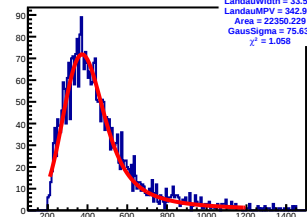
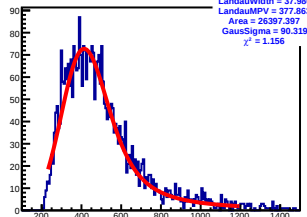


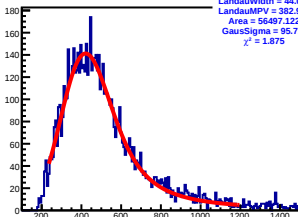
Layer0_Chip0_Chn6



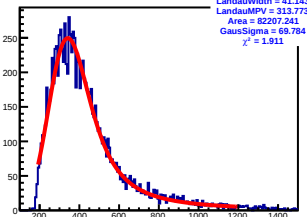
Layer0_Chip0_Chn7



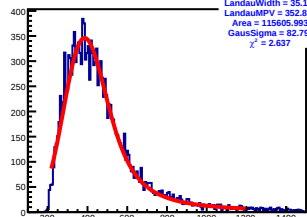
Layer0_Chip0_Chn8



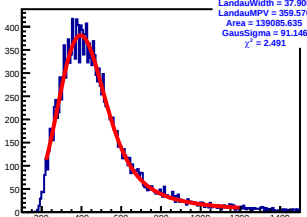
Layer0_Chip0_Chn9



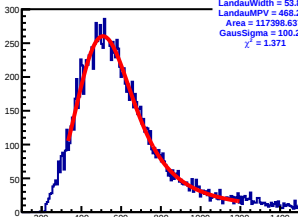
Layer0_Chip0_Chn10



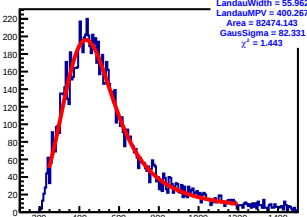
Layer0_Chip0_Chn11



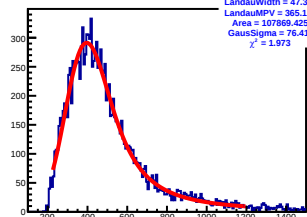
Layer0_Chip0_Chn12



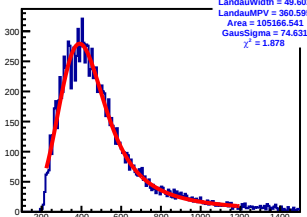
Layer0_Chip0_Chn13



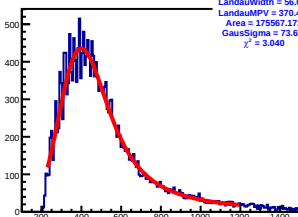
Layer0_Chip0_Chn14



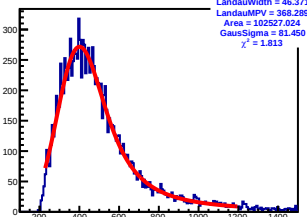
Layer0_Chip0_Chn15



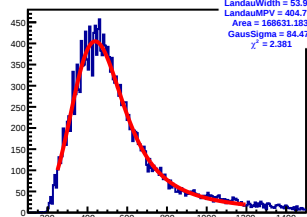
Layer0_Chip0_Chn16



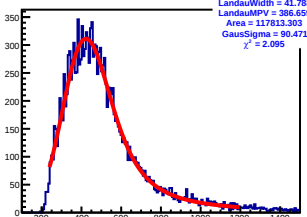
Layer0_Chip0_Chn17



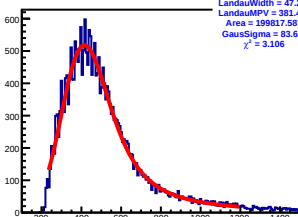
Layer0_Chip0_Chn18



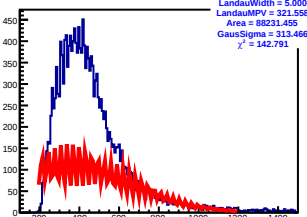
Layer0_Chip0_Chn19



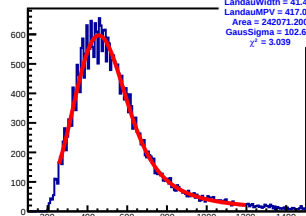
Layer0_Chip0_Chn20



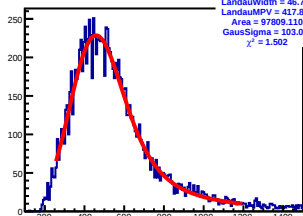
Layer0_Chip0_Chn21



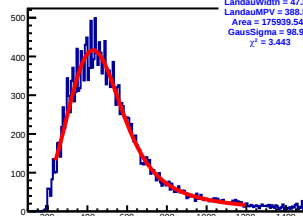
Layer0_Chip0_Chn22



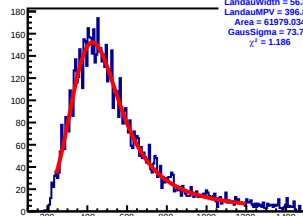
Layer0_Chip0_Chn23



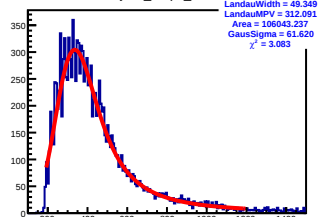
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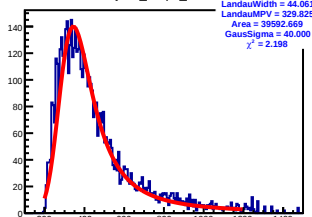
Layer0_Chip0_Chn25



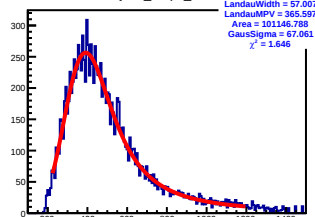
Layer0_Chip0_Chn26



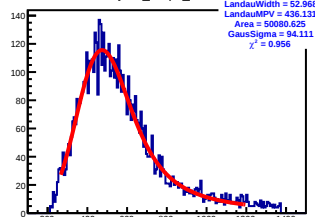
Layer0_Chip0_Chn27



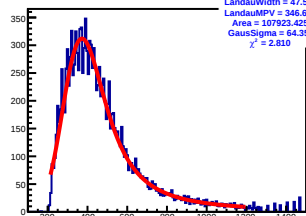
Layer0_Chip0_Chn28



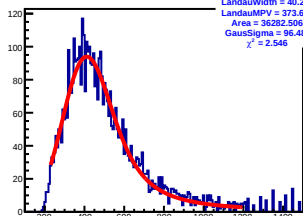
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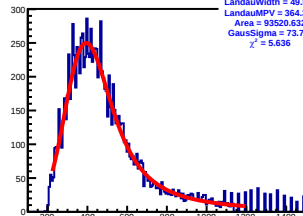
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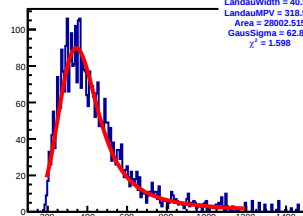
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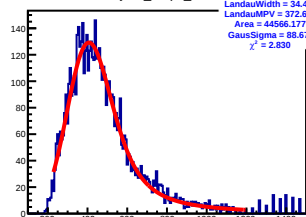
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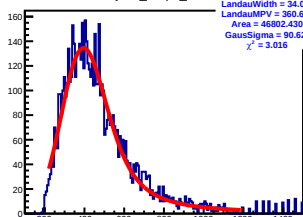
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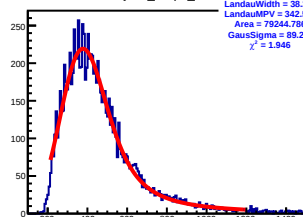
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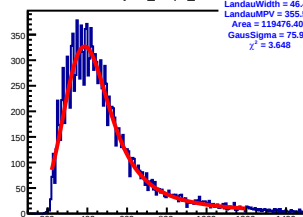
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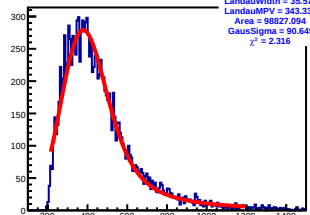
Layer0_Chip1_Chn0



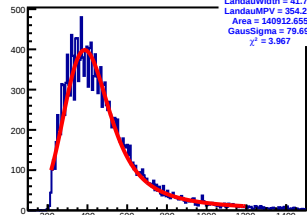
Layer0_Chip1_Chn1



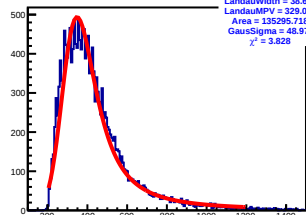
Layer0_Chip1_Chn2



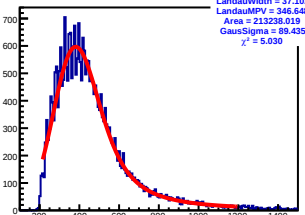
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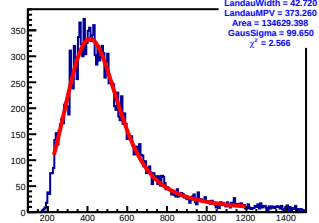
Layer0_Chip1_Chn4



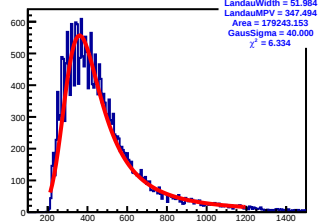
Layer0_Chip1_Chn5



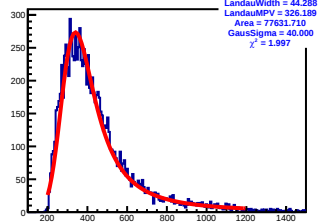
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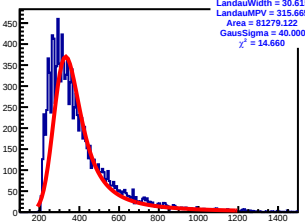
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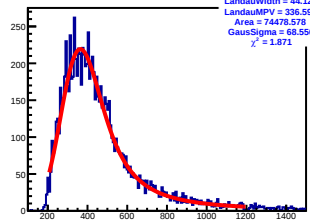
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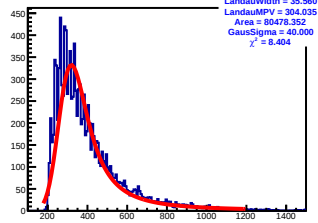
Layer0_Chip1_Chn9



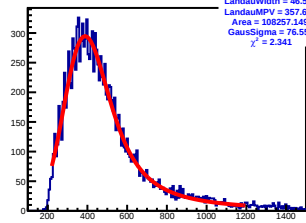
Layer0_Chip1_Chn10



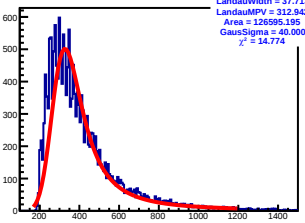
Layer0_Chip1_Chn11



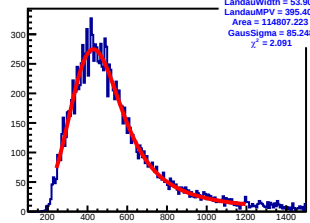
Layer0_Chip1_Chn12



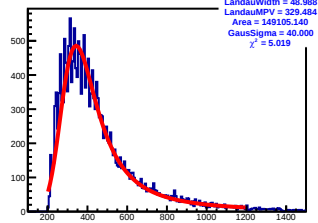
Layer0_Chip1_Chn13



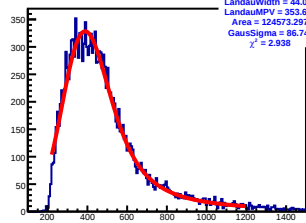
Layer0_Chip1_Chn14



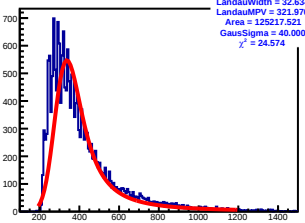
Layer0_Chip1_Chn15

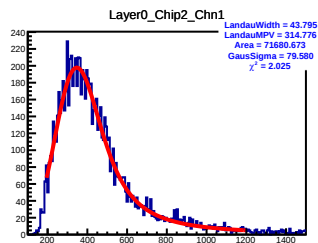
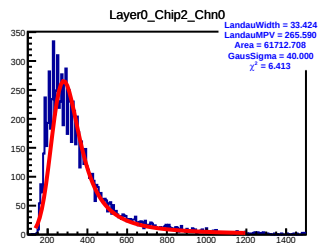
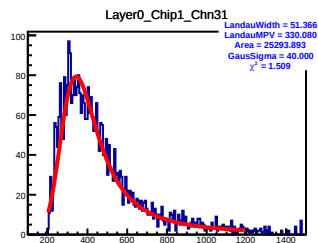
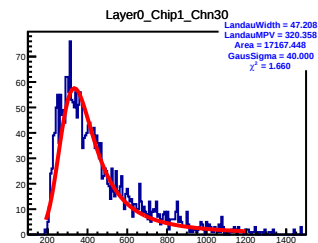
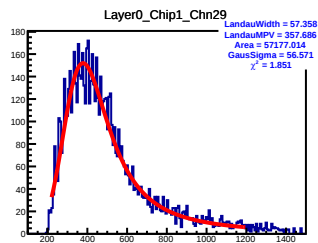
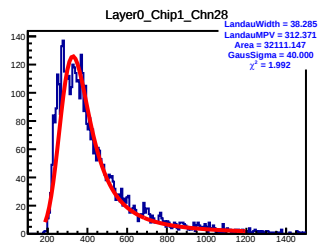
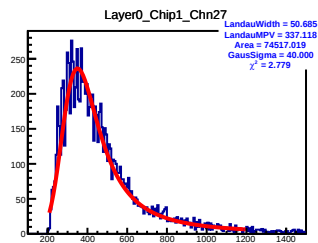
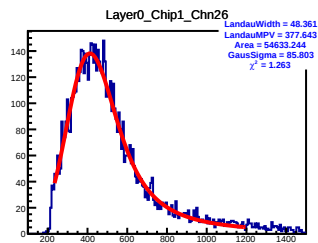
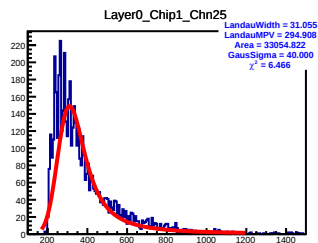
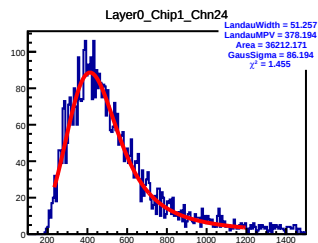
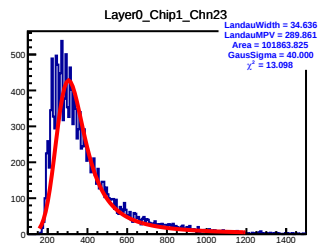
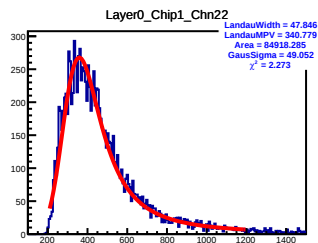
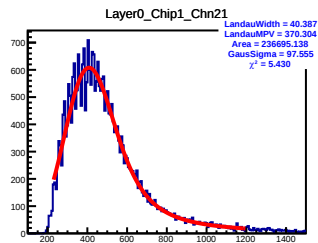
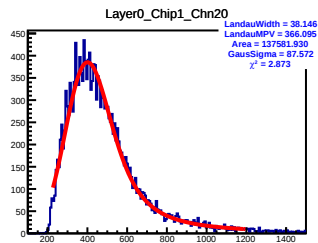
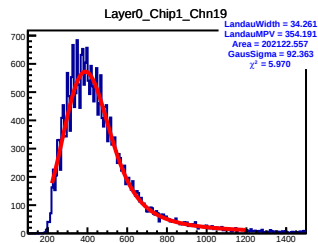
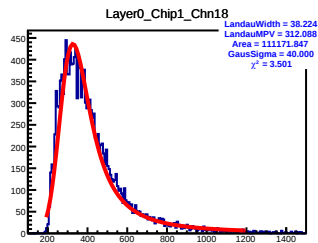


Layer0_Chip1_Chn16

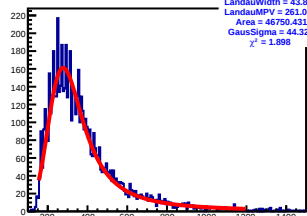


Layer0_Chip1_Chn17

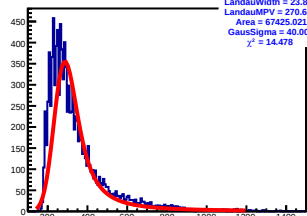




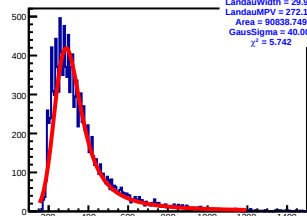
Layer0_Chip2_Chn2



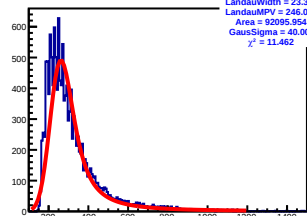
Layer0_Chip2_Chn3



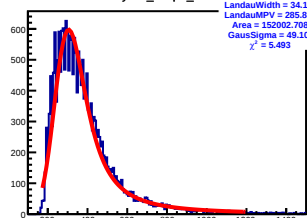
Layer0_Chip2_Chn4



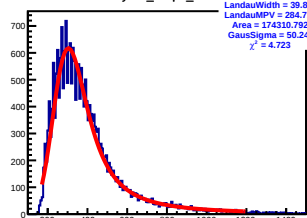
Layer0_Chip2_Chn5



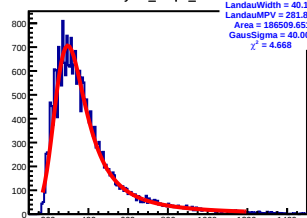
Layer0_Chip2_Chn6



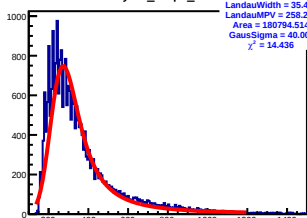
Layer0_Chip2_Chn7



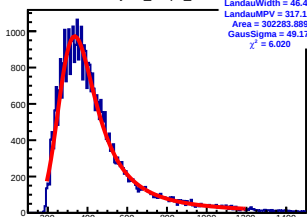
Layer0_Chip2_Chn8



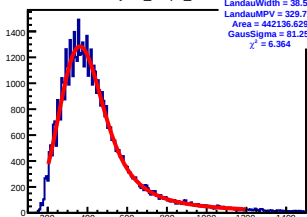
Layer0_Chip2_Chn9



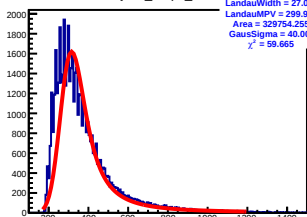
Layer0_Chip2_Chn10



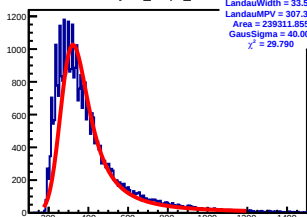
Layer0_Chip2_Chn11



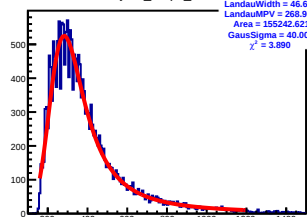
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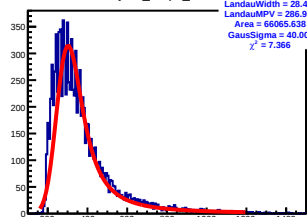
Layer0_Chip2_Chn13



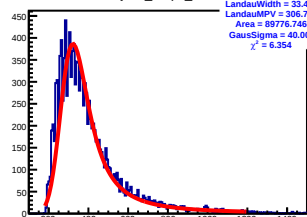
Layer0_Chip2_Chn14



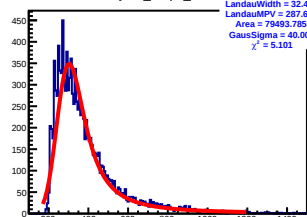
Layer0_Chip2_Chn15



Layer0_Chip2_Chn16

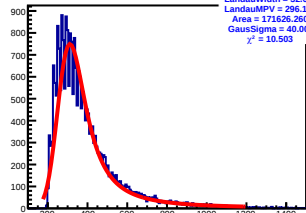


Layer0_Chip2_Chn17



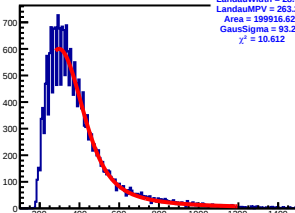
Layer0_Chip2_Chn18

LandauWidth = 32.679
LandauMPV = 296.147
Area = 17165.299
GausSigma = 40.000
 $\chi^2 = 10.503$



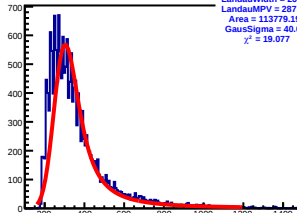
Layer0_Chip2_Chn19

LandauWidth = 28.538
LandauMPV = 263.216
Area = 19916.629
GausSigma = 93.277
 $\chi^2 = 10.612$



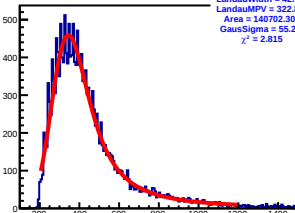
Layer0_Chip2_Chn20

LandauWidth = 26.289
LandauMPV = 287.586
Area = 12379.135
GausSigma = 40.000
 $\chi^2 = 19.077$



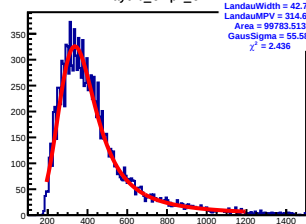
Layer0_Chip2_Chn21

LandauWidth = 42.991
LandauMPV = 322.894
Area = 140702.395
GausSigma = 55.258
 $\chi^2 = 2.815$



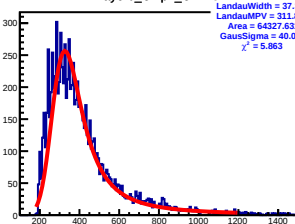
Layer0_Chip2_Chn22

LandauWidth = 42.743
LandauMPV = 314.667
Area = 99783.513
GausSigma = 55.583
 $\chi^2 = 2.436$



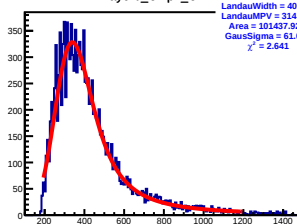
Layer0_Chip2_Chn23

LandauWidth = 37.322
LandauMPV = 311.865
Area = 64327.631
GausSigma = 40.000
 $\chi^2 = 5.863$



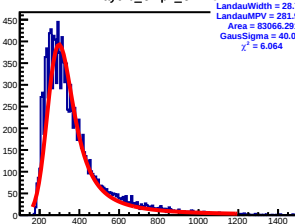
Layer0_Chip2_Chn24

LandauWidth = 40.775
LandauMPV = 314.782
Area = 101407.304
GausSigma = 61.056
 $\chi^2 = 2.641$



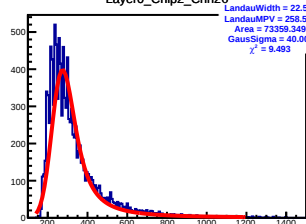
Layer0_Chip2_Chn25

LandauWidth = 28.761
LandauMPV = 261.969
Area = 83066.291
GausSigma = 40.000
 $\chi^2 = 6.064$



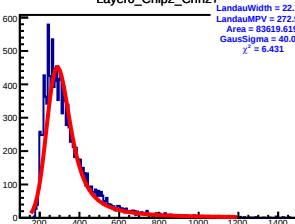
Layer0_Chip2_Chn26

LandauWidth = 22.584
LandauMPV = 258.581
Area = 73359.349
GausSigma = 40.000
 $\chi^2 = 9.493$



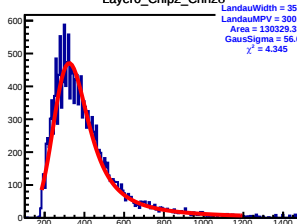
Layer0_Chip2_Chn27

LandauWidth = 22.750
LandauMPV = 272.950
Area = 83619.619
GausSigma = 40.000
 $\chi^2 = 6.431$



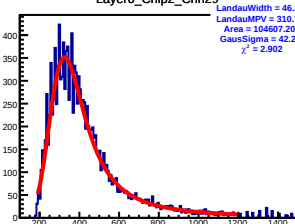
Layer0_Chip2_Chn28

LandauWidth = 35.604
LandauMPV = 300.763
Area = 130329.331
GausSigma = 56.673
 $\chi^2 = 4.345$



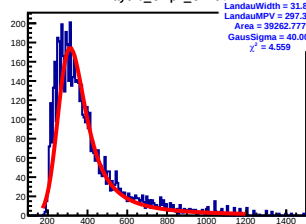
Layer0_Chip2_Chn29

LandauWidth = 46.293
LandauMPV = 310.750
Area = 104607.298
GausSigma = 42.211
 $\chi^2 = 2.902$



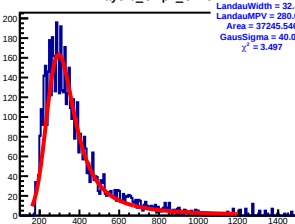
Layer0_Chip2_Chn30

LandauWidth = 31.805
LandauMPV = 297.340
Area = 39262.777
GausSigma = 40.000
 $\chi^2 = 4.559$



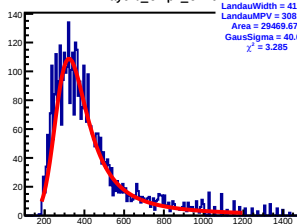
Layer0_Chip2_Chn31

LandauWidth = 32.409
LandauMPV = 280.098
Area = 37245.545
GausSigma = 40.000
 $\chi^2 = 3.497$



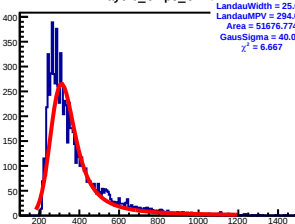
Layer0_Chip2_Chn32

LandauWidth = 41.564
LandauMPV = 308.293
Area = 29469.673
GausSigma = 40.000
 $\chi^2 = 3.285$

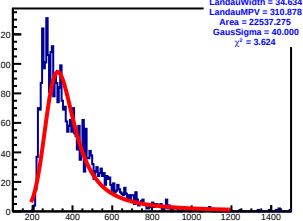


Layer0_Chip3_Chn0

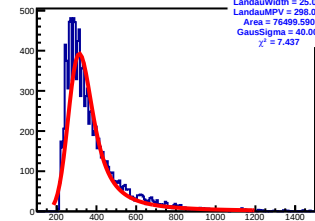
LandauWidth = 25.000
LandauMPV = 294.023
Area = 51676.774
GausSigma = 40.000
 $\chi^2 = 6.667$



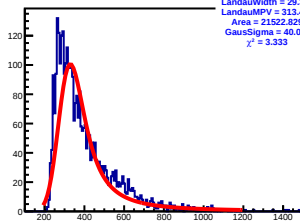
Layer0_Chip3_Chn1



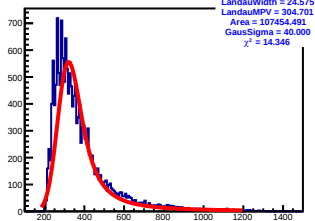
Layer0_Chip3_Chn2



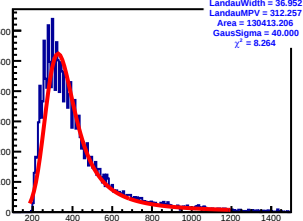
Layer0_Chip3_Chn3



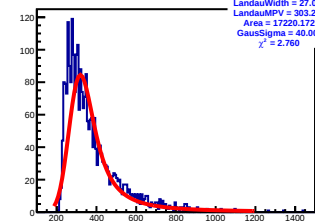
Layer0_Chip3_Chn4



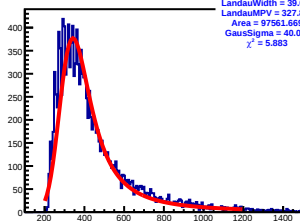
Layer0_Chip3_Chn6



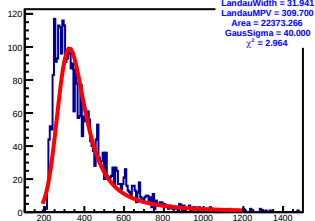
Layer0_Chip3_Chn7



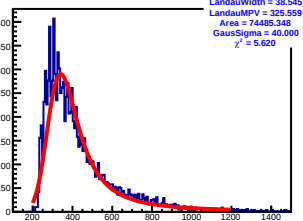
Layer0_Chip3_Chn8



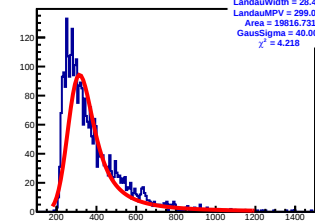
Layer0_Chip3_Chn9



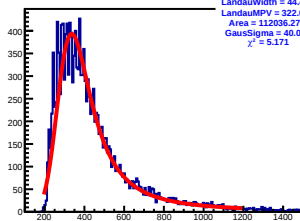
Layer0_Chip3_Chn10



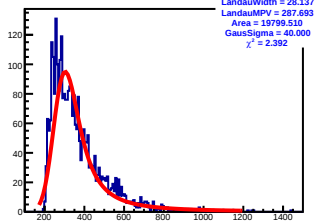
Layer0_Chip3_Chn11



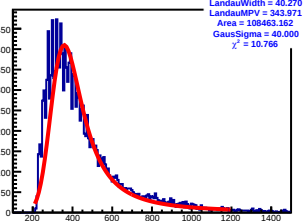
Layer0_Chip3_Chn12



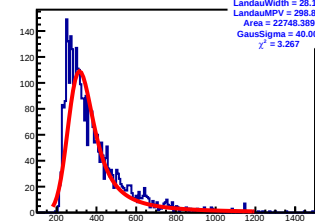
Layer0_Chip3_Chn13



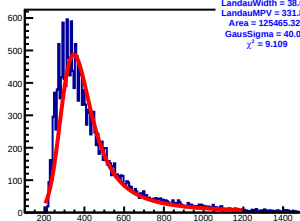
Layer0_Chip3_Chn14



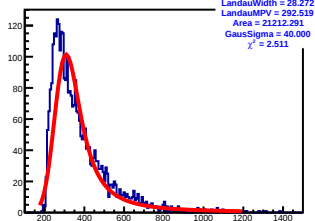
Layer0_Chip3_Chn15

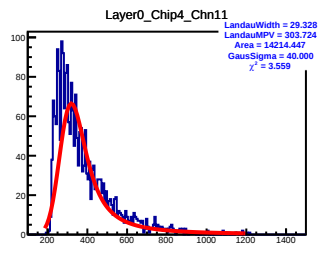
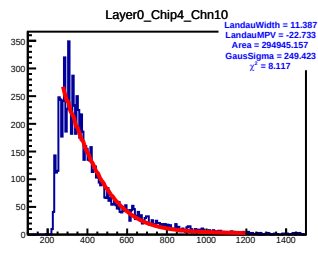
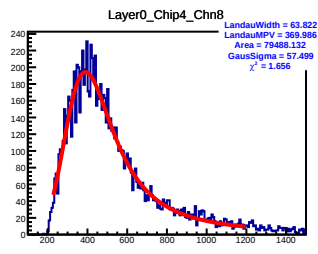
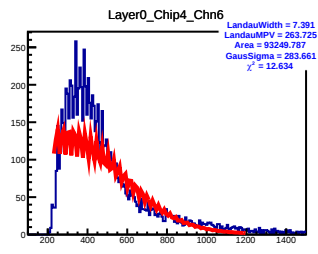
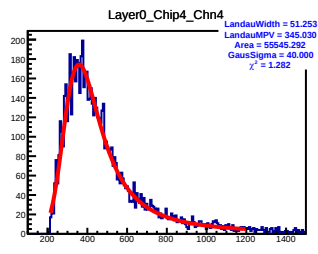
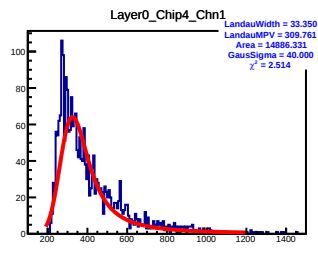
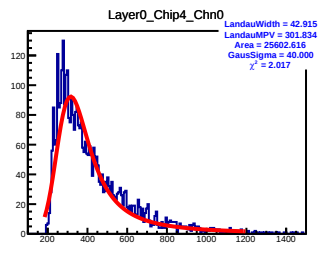
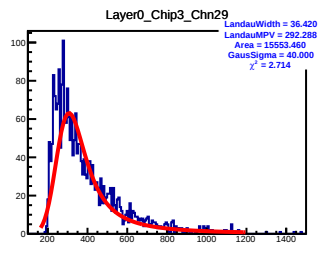
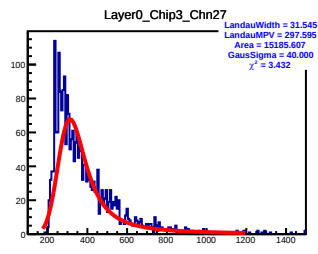
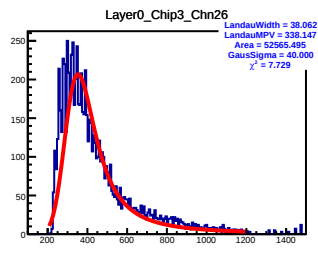
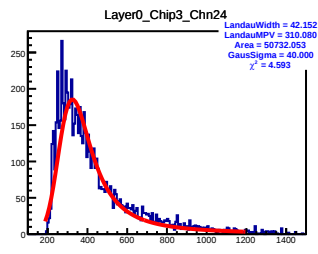
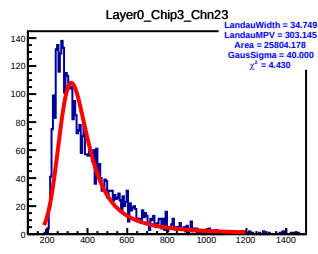
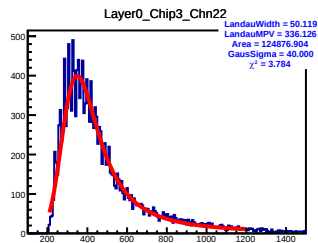
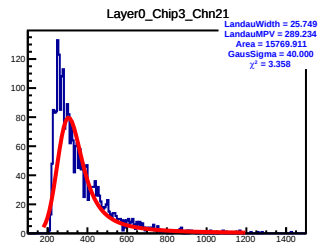
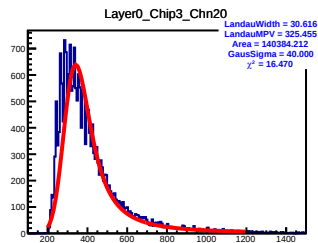
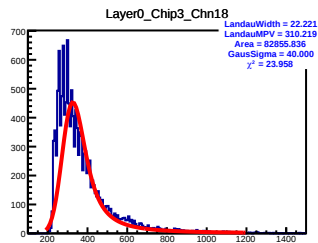


Layer0_Chip3_Chn16

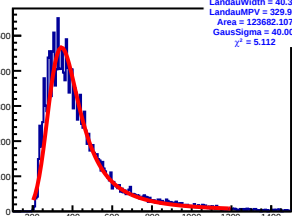


Layer0_Chip3_Chn17

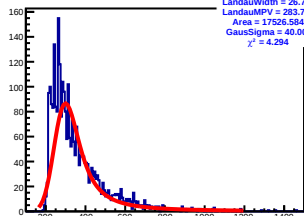




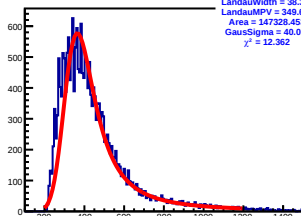
Layer0_Chip4_Chn12



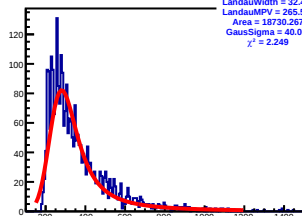
Layer0_Chip4_Chn13



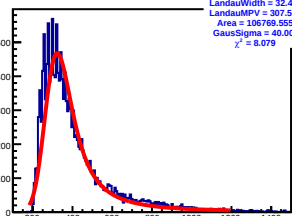
Layer0_Chip4_Chn14



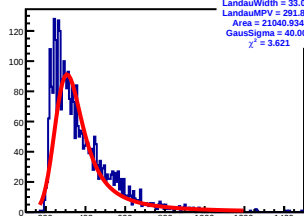
Layer0_Chip4_Chn15



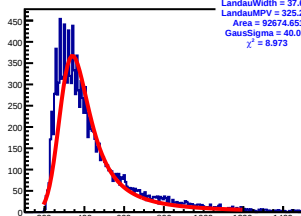
Layer0_Chip4_Chn16



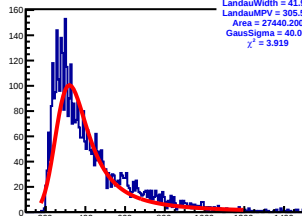
Layer0_Chip4_Chn17



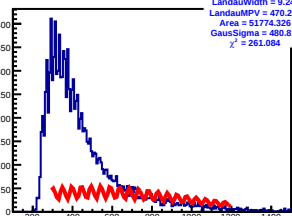
Layer0_Chip4_Chn18



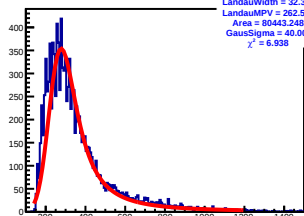
Layer0_Chip4_Chn19



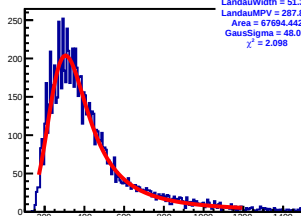
Layer0_Chip4_Chn20



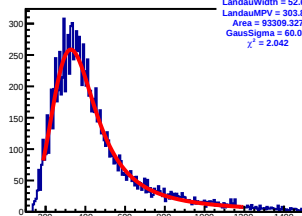
Layer0_Chip5_Chn0



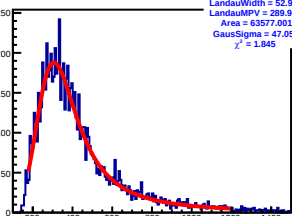
Layer0_Chip5_Chn1



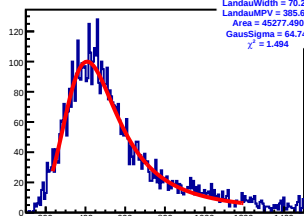
Layer0_Chip5_Chn2



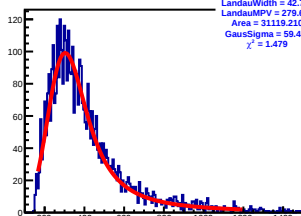
Layer0_Chip5_Chn5



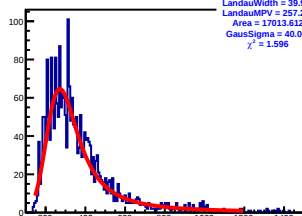
Layer0_Chip5_Chn6



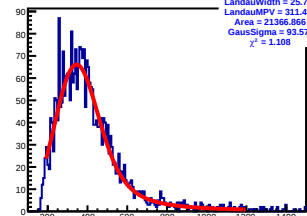
Layer0_Chip5_Chn7



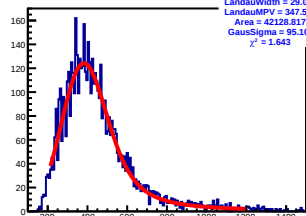
Layer0_Chip5_Chn8



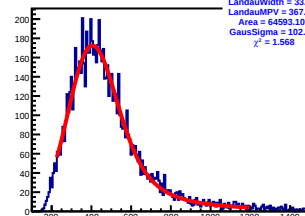
Layer0_Chip5_Chn12



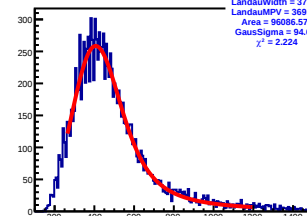
Layer0_Chip5_Chn13



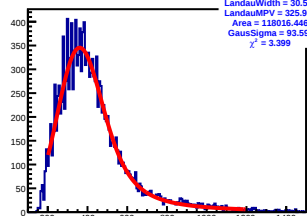
Layer0_Chip5_Chn14



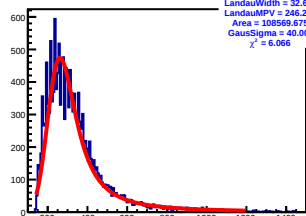
Layer0_Chip5_Chn15



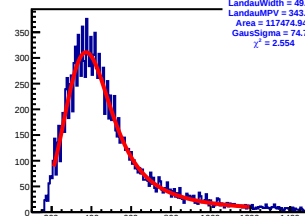
Layer0_Chip5_Chn16



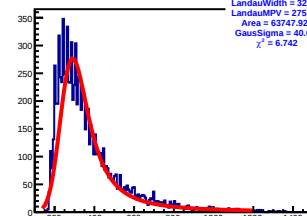
Layer0_Chip5_Chn17



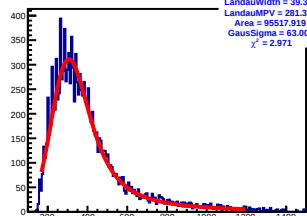
Layer0_Chip5_Chn18



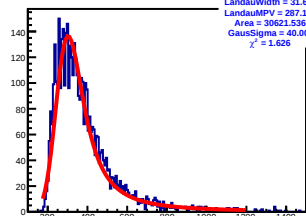
Layer0_Chip5_Chn19



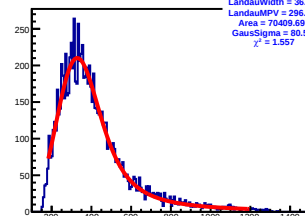
Layer0_Chip5_Chn20



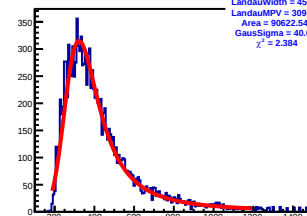
Layer0_Chip5_Chn21



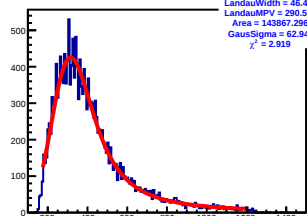
Layer0_Chip5_Chn22



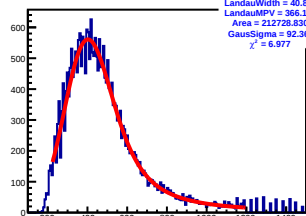
Layer0_Chip5_Chn23



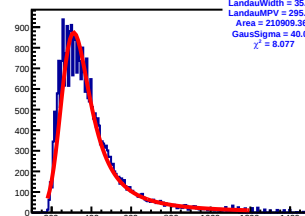
Layer0_Chip5_Chn24



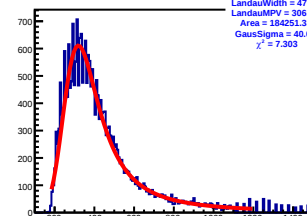
Layer0_Chip5_Chn25



Layer0_Chip5_Chn26

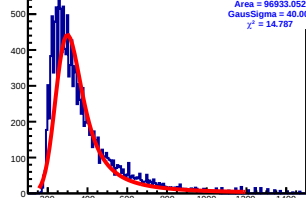


Layer0_Chip5_Chn27



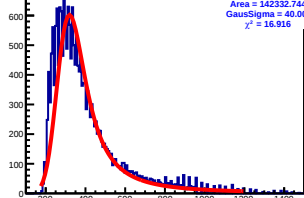
Layer0_Chip5_Chn28

LandauWidth = 30.534
LandauMPV = 283.582
Area = 9939.052
GausSigma = 40.000
 $\chi^2 = 14.787$



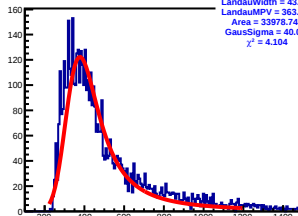
Layer0_Chip5_Chn29

LandauWidth = 34.255
LandauMPV = 304.485
Area = 24232.746
GausSigma = 40.000
 $\chi^2 = 16.916$



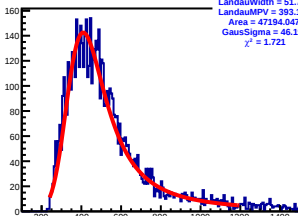
Layer1_Chip0_Chn5

LandauWidth = 43.009
LandauMPV = 363.369
Area = 53978.742
GausSigma = 40.000
 $\chi^2 = 4.104$



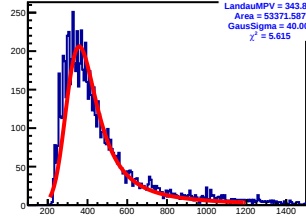
Layer1_Chip0_Chn6

LandauWidth = 51.764
LandauMPV = 393.188
Area = 47184.047
GausSigma = 46.195
 $\chi^2 = 1.721$



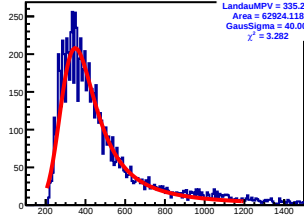
Layer1_Chip0_Chn7

LandauWidth = 39.060
LandauMPV = 343.826
Area = 53371.587
GausSigma = 40.000
 $\chi^2 = 5.615$



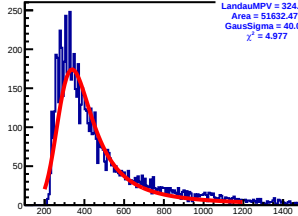
Layer1_Chip0_Chn8

LandauWidth = 48.062
LandauMPV = 335.226
Area = 62824.119
GausSigma = 40.000
 $\chi^2 = 3.282$



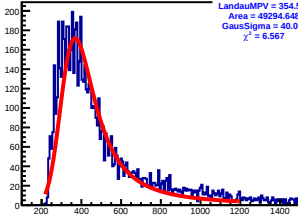
Layer1_Chip0_Chn9

LandauWidth = 46.825
LandauMPV = 324.767
Area = 51632.475
GausSigma = 40.000
 $\chi^2 = 4.977$



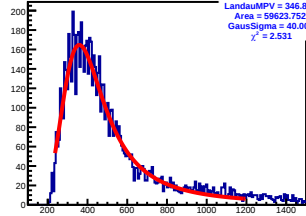
Layer1_Chip0_Chn10

LandauWidth = 44.827
LandauMPV = 354.507
Area = 49284.548
GausSigma = 40.000
 $\chi^2 = 6.567$



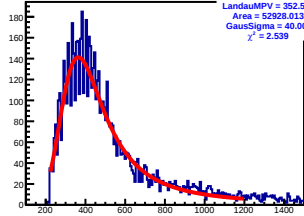
Layer1_Chip0_Chn11

LandauWidth = 59.930
LandauMPV = 346.805
Area = 59623.752
GausSigma = 40.000
 $\chi^2 = 2.531$



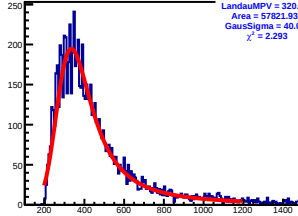
Layer1_Chip0_Chn12

LandauWidth = 62.395
LandauMPV = 352.599
Area = 52628.013
GausSigma = 40.000
 $\chi^2 = 2.539$



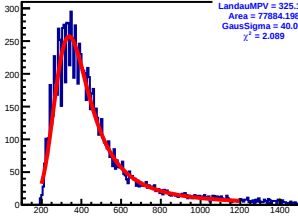
Layer1_Chip0_Chn13

LandauWidth = 46.951
LandauMPV = 320.888
Area = 57821.939
GausSigma = 40.000
 $\chi^2 = 2.293$



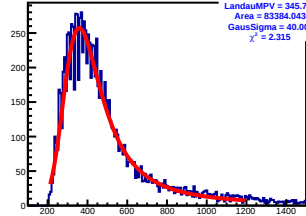
Layer1_Chip0_Chn14

LandauWidth = 48.139
LandauMPV = 325.145
Area = 77884.198
GausSigma = 40.000
 $\chi^2 = 2.089$



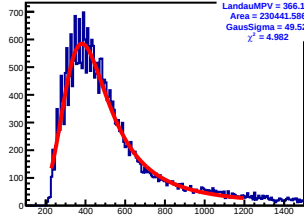
Layer1_Chip0_Chn15

LandauWidth = 52.408
LandauMPV = 345.717
Area = 83384.943
GausSigma = 40.000
 $\chi^2 = 2.315$



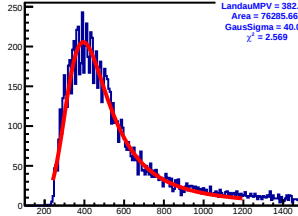
Layer1_Chip0_Chn16

LandauWidth = 63.468
LandauMPV = 366.123
Area = 230441.586
GausSigma = 49.520
 $\chi^2 = 4.982$



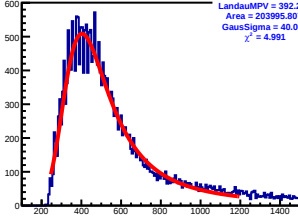
Layer1_Chip0_Chn17

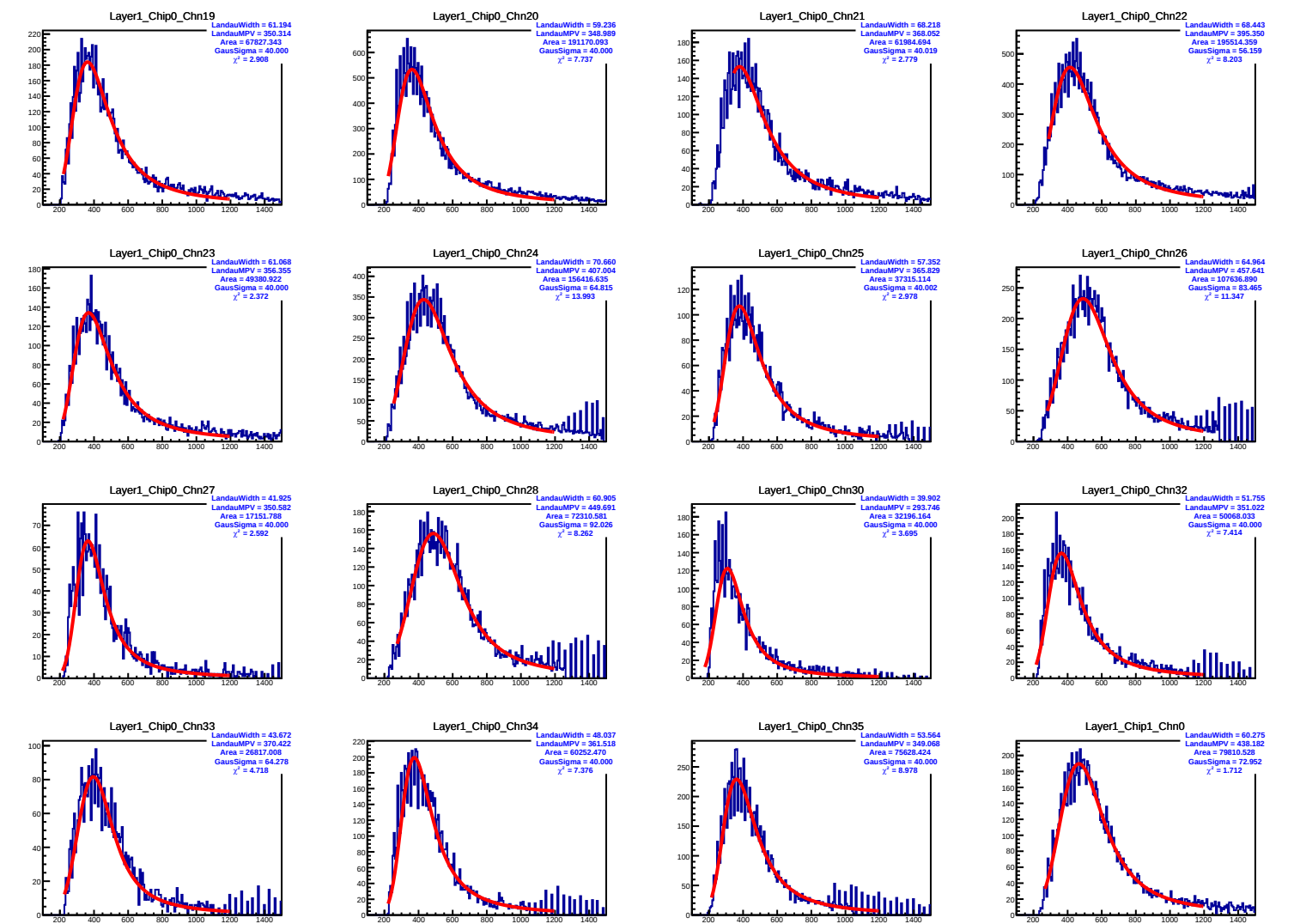
LandauWidth = 61.671
LandauMPV = 382.585
Area = 76265.660
GausSigma = 40.000
 $\chi^2 = 2.569$



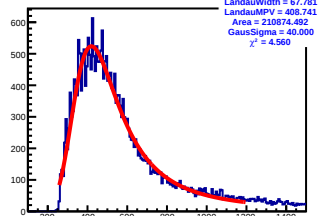
Layer1_Chip0_Chn18

LandauWidth = 67.503
LandauMPV = 392.249
Area = 203995.807
GausSigma = 40.000
 $\chi^2 = 4.991$

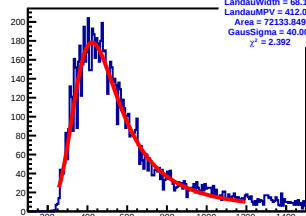




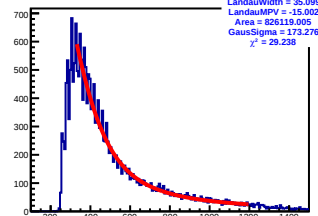
Layer1_Chip1_Chn1



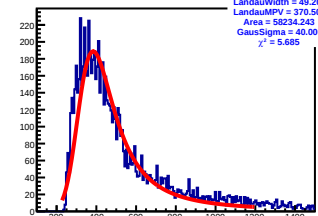
Layer1_Chip1_Chn2



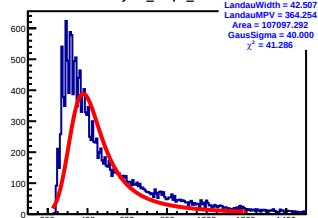
Layer1_Chip1_Chn3



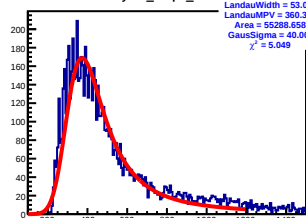
Layer1_Chip1_Chn4



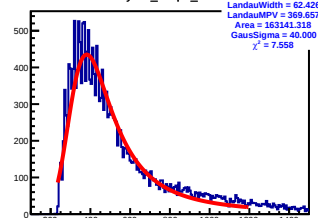
Layer1_Chip1_Chn5



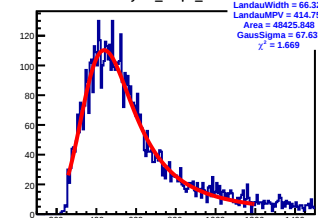
Layer1_Chip1_Chn6



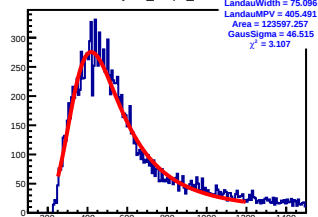
Layer1_Chip1_Chn7



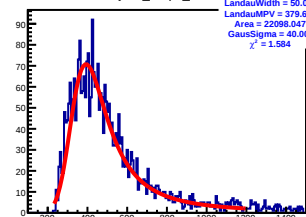
Layer1_Chip1_Chn8



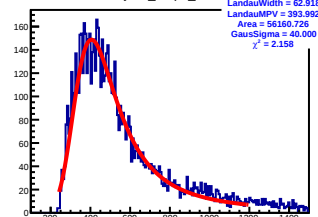
Layer1_Chip1_Chn9



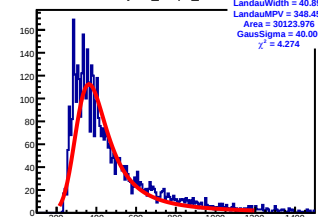
Layer1_Chip1_Chn10



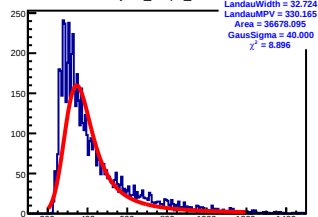
Layer1_Chip1_Chn11



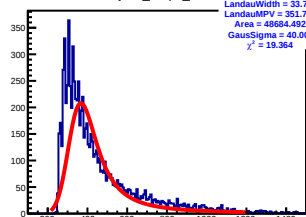
Layer1_Chip1_Chn13



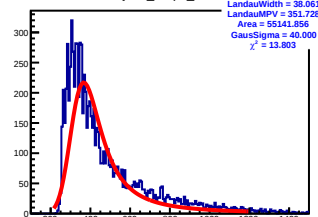
Layer1_Chip1_Chn15



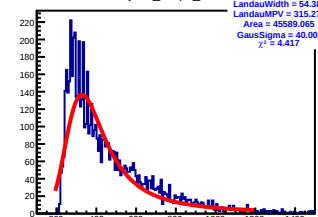
Layer1_Chip1_Chn17



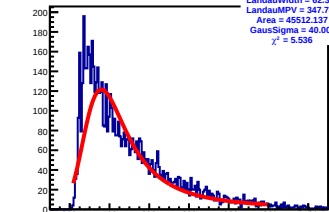
Layer1_Chip1_Chn18



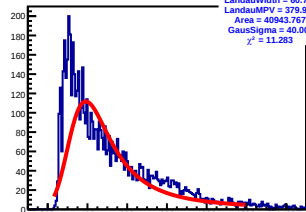
Layer1_Chip1_Chn21



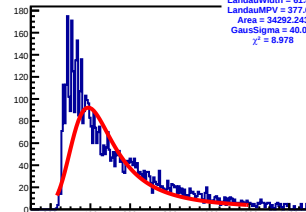
Layer1_Chip2_Chn23



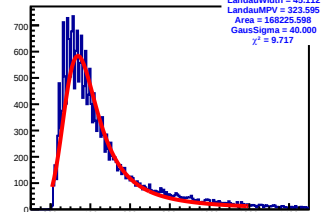
Layer1_Chip2_Chn25



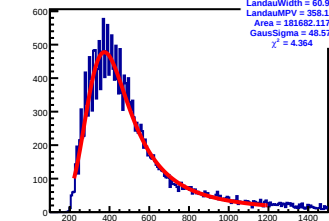
Layer1_Chip1_Chn27



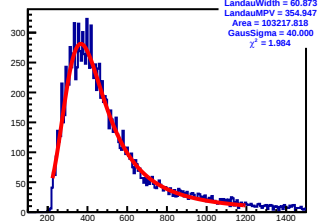
Layer1_Chip2_Chn0



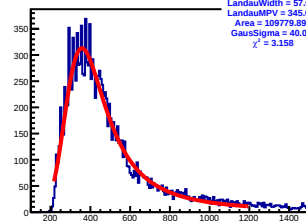
Layer1_Chip2_Chn1



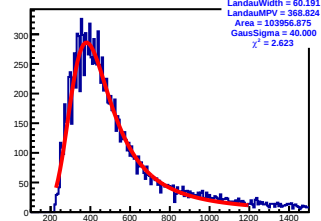
Layer1_Chip2_Chn2



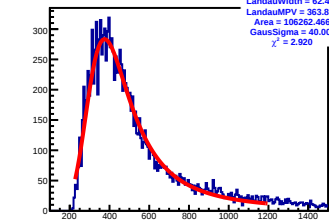
Layer1_Chip2_Chn3



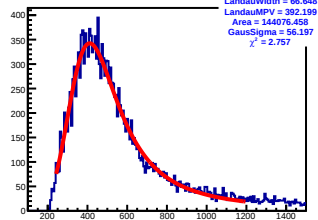
Layer1_Chip2_Chn4



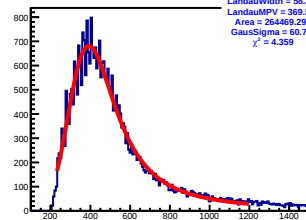
Layer1_Chip2_Chn5



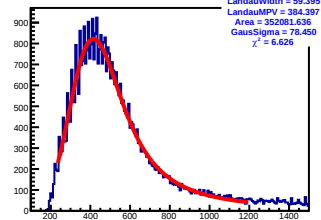
Layer1_Chip2_Chn6



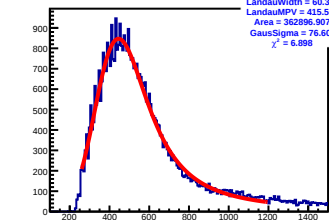
Layer1_Chip2_Chn7



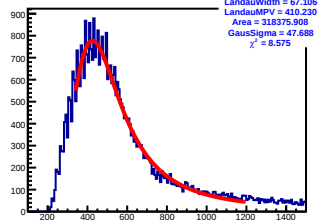
Layer1_Chip2_Chn8



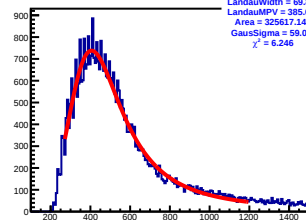
Layer1_Chip2_Chn9



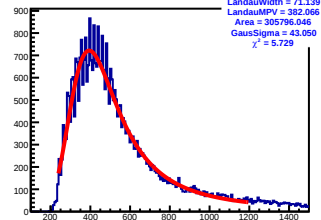
Layer1_Chip2_Chn10



Layer1_Chip2_Chn11

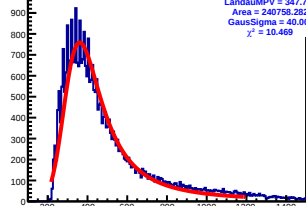


Layer1_Chip2_Chn12



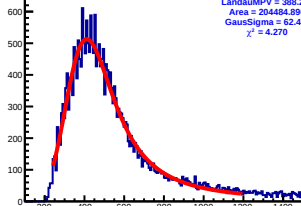
Layer1_Chip2_Chn13

LandauWidth = 50.997
LandauMPV = 347.778
Area = 240750.292
GausSigma = 40.000
 $\chi^2 = 10.469$



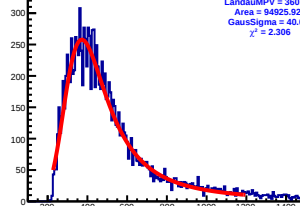
Layer1_Chip2_Chn14

LandauWidth = 59.796
LandauMPV = 388.279
Area = 204694.997
GausSigma = 40.000
 $\chi^2 = 4.270$



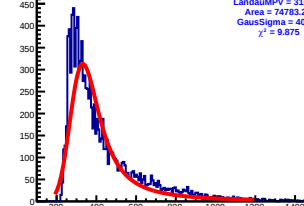
Layer1_Chip2_Chn15

LandauWidth = 61.119
LandauMPV = 360.212
Area = 94925.925
GausSigma = 40.000
 $\chi^2 = 2.306$



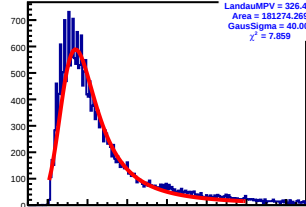
Layer1_Chip2_Chn16

LandauWidth = 34.793
LandauMPV = 316.826
Area = 74763.221
GausSigma = 40.000
 $\chi^2 = 9.875$



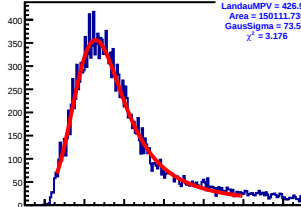
Layer1_Chip2_Chn17

LandauWidth = 48.112
LandauMPV = 326.409
Area = 181274.259
GausSigma = 40.000
 $\chi^2 = 7.859$



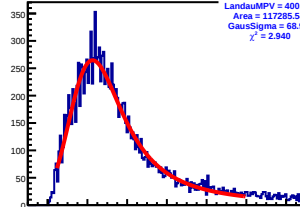
Layer1_Chip2_Chn18

LandauWidth = 60.130
LandauMPV = 426.841
Area = 150111.730
GausSigma = 73.533
 $\chi^2 = 3.176$



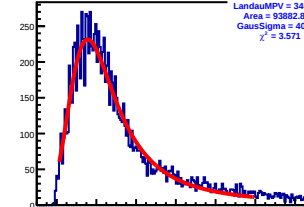
Layer1_Chip2_Chn19

LandauWidth = 66.714
LandauMPV = 400.706
Area = 117285.541
GausSigma = 68.912
 $\chi^2 = 2.940$



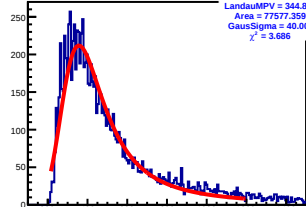
Layer1_Chip2_Chn20

LandauWidth = 68.404
LandauMPV = 345.785
Area = 93882.566
GausSigma = 40.000
 $\chi^2 = 3.571$



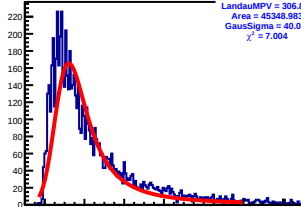
Layer1_Chip2_Chn21

LandauWidth = 60.738
LandauMPV = 344.823
Area = 77677.359
GausSigma = 40.000
 $\chi^2 = 3.686$



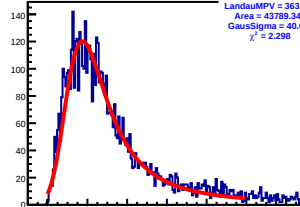
Layer1_Chip2_Chn22

LandauWidth = 42.165
LandauMPV = 306.879
Area = 45348.863
GausSigma = 40.000
 $\chi^2 = 7.004$



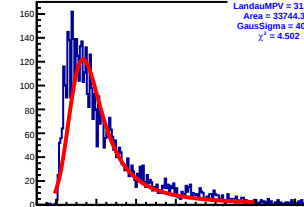
Layer1_Chip2_Chn23

LandauWidth = 60.343
LandauMPV = 363.001
Area = 43789.343
GausSigma = 40.000
 $\chi^2 = 2.298$



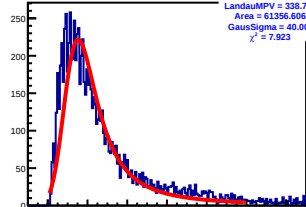
Layer1_Chip2_Chn24

LandauWidth = 42.772
LandauMPV = 318.873
Area = 33744.398
GausSigma = 40.000
 $\chi^2 = 4.502$



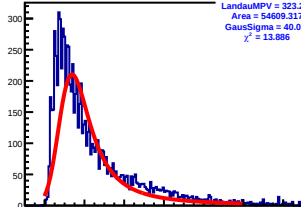
Layer1_Chip2_Chn25

LandauWidth = 42.845
LandauMPV = 338.732
Area = 61356.606
GausSigma = 40.000
 $\chi^2 = 7.923$



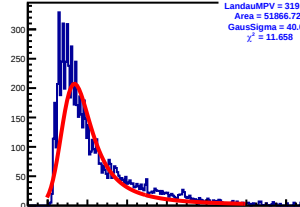
Layer1_Chip2_Chn26

LandauWidth = 39.196
LandauMPV = 323.239
Area = 54659.317
GausSigma = 40.000
 $\chi^2 = 13.886$



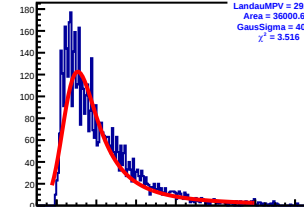
Layer1_Chip2_Chn27

LandauWidth = 37.210
LandauMPV = 319.961
Area = 51866.725
GausSigma = 40.000
 $\chi^2 = 11.668$

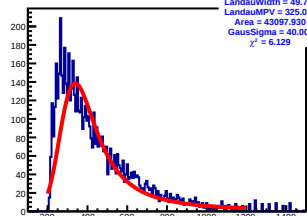


Layer1_Chip2_Chn28

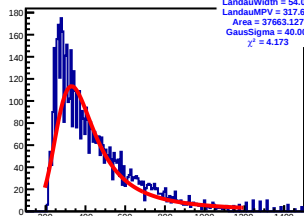
LandauWidth = 46.239
LandauMPV = 292.965
Area = 36060.535
GausSigma = 40.000
 $\chi^2 = 3.516$



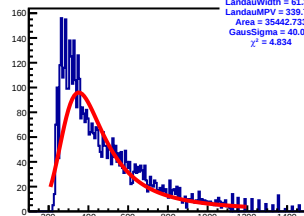
Layer1_Chip2_Chn29



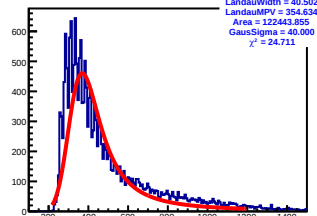
Layer1_Chip2_Chn30



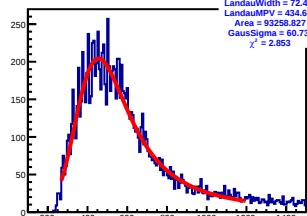
Layer1_Chip2_Chn31



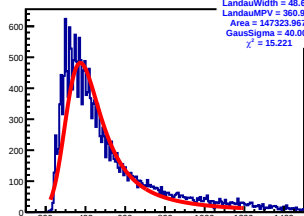
Layer1_Chip3_Chn0



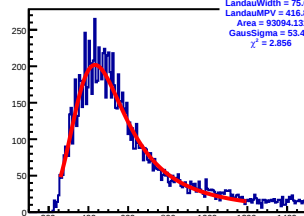
Layer1_Chip3_Chn1



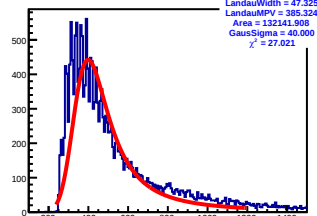
Layer1_Chip3_Chn2



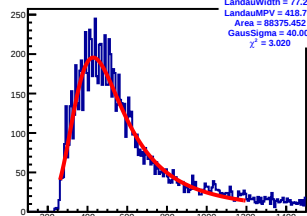
Layer1_Chip3_Chn3



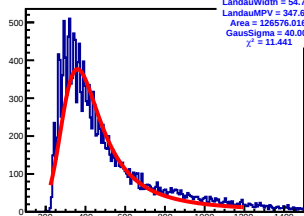
Layer1_Chip3_Chn4



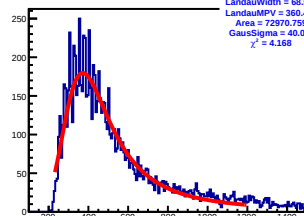
Layer1_Chip3_Chn5



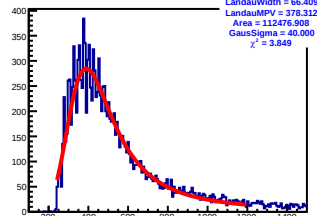
Layer1_Chip3_Chn6



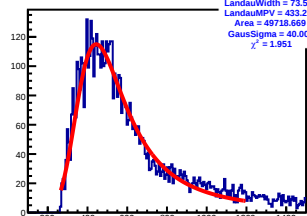
Layer1_Chip3_Chn7



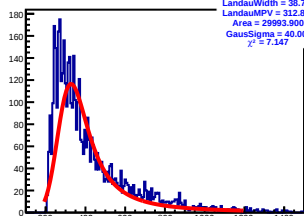
Layer1_Chip3_Chn8



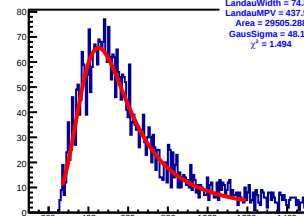
Layer1_Chip3_Chn9



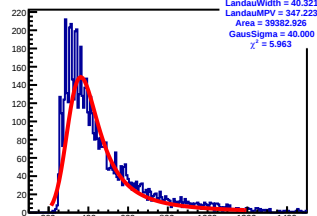
Layer1_Chip3_Chn10

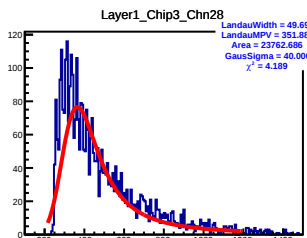
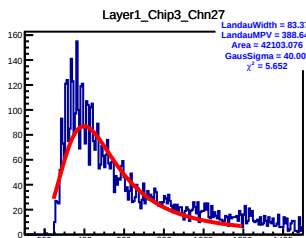
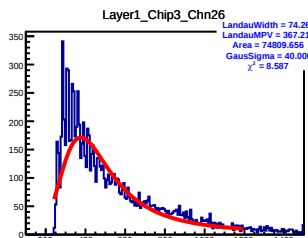
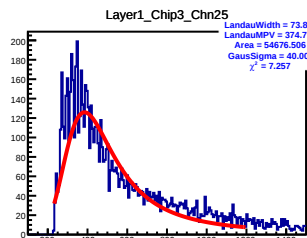
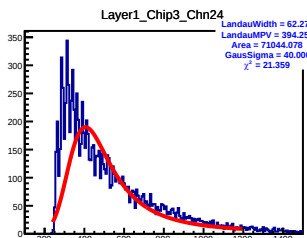
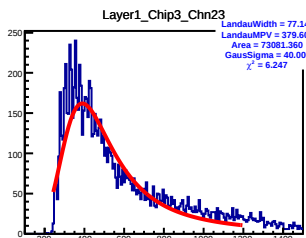
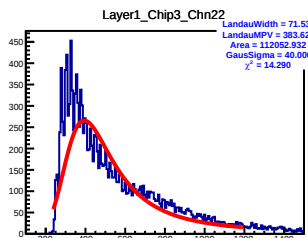
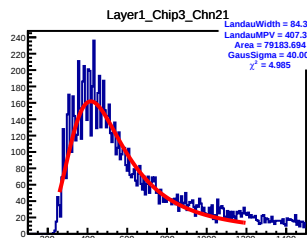
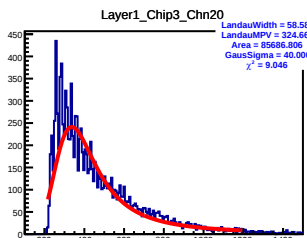
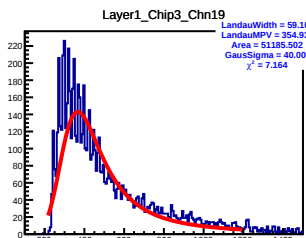
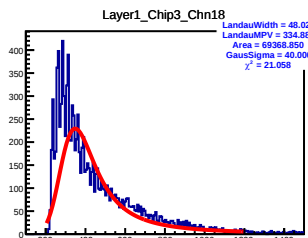
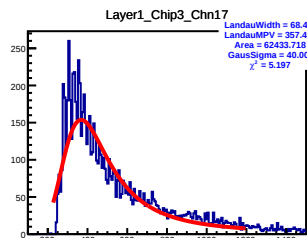
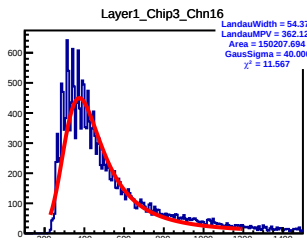
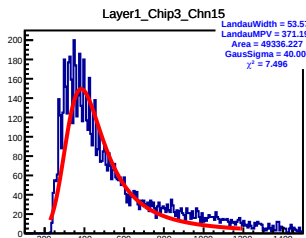
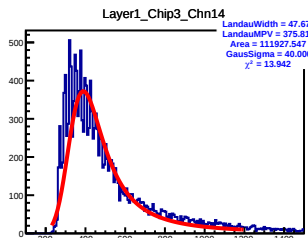
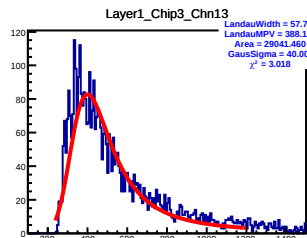


Layer1_Chip3_Chn11



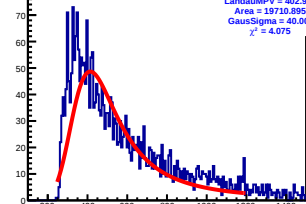
Layer1_Chip3_Chn12





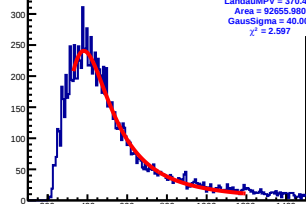
Layer1_Chip3_Chn29

LandauWidth = 68.255
LandauMPV = 402.928
Area = 19710.895
GausSigma = 40.000
 $\chi^2 = 4.075$



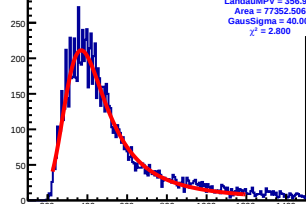
Layer1_Chip4_Chn0

LandauWidth = 64.407
LandauMPV = 370.498
Area = 92553.909
GausSigma = 40.000
 $\chi^2 = 2.597$



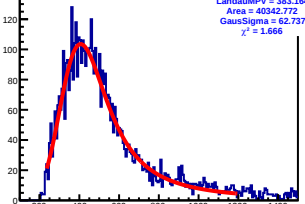
Layer1_Chip4_Chn1

LandauWidth = 60.705
LandauMPV = 356.923
Area = 72302.596
GausSigma = 40.000
 $\chi^2 = 2.800$



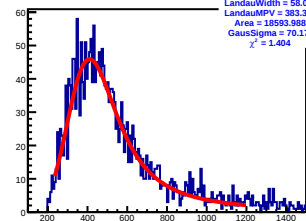
Layer1_Chip4_Chn2

LandauWidth = 57.778
LandauMPV = 383.164
Area = 40242.772
GausSigma = 62.737
 $\chi^2 = 1.666$



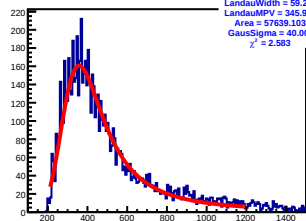
Layer1_Chip4_Chn3

LandauWidth = 58.011
LandauMPV = 383.340
Area = 12693.986
GausSigma = 70.178
 $\chi^2 = 1.404$



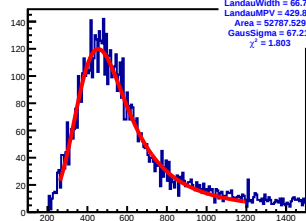
Layer1_Chip4_Chn4

LandauWidth = 59.298
LandauMPV = 345.922
Area = 57639.103
GausSigma = 40.000
 $\chi^2 = 2.583$



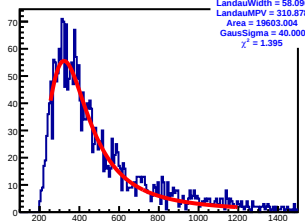
Layer1_Chip4_Chn6

LandauWidth = 66.783
LandauMPV = 429.831
Area = 52787.529
GausSigma = 67.212
 $\chi^2 = 1.803$



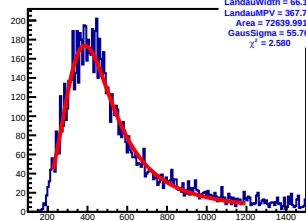
Layer1_Chip4_Chn7

LandauWidth = 58.096
LandauMPV = 310.878
Area = 18603.004
GausSigma = 40.000
 $\chi^2 = 1.395$



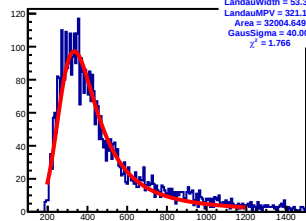
Layer1_Chip4_Chn8

LandauWidth = 66.190
LandauMPV = 367.718
Area = 72639.991
GausSigma = 55.768
 $\chi^2 = 2.580$



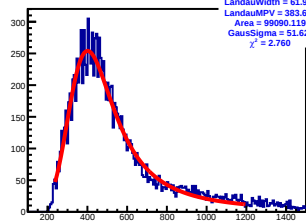
Layer1_Chip4_Chn9

LandauWidth = 53.386
LandauMPV = 321.101
Area = 32004.649
GausSigma = 40.000
 $\chi^2 = 1.766$



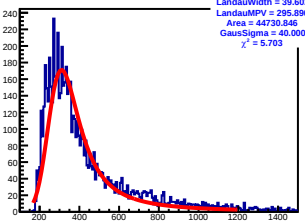
Layer1_Chip4_Chn10

LandauWidth = 61.952
LandauMPV = 383.693
Area = 99095.119
GausSigma = 51.826
 $\chi^2 = 2.760$



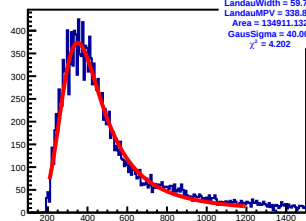
Layer1_Chip4_Chn11

LandauWidth = 39.602
LandauMPV = 295.890
Area = 44730.046
GausSigma = 40.000
 $\chi^2 = 5.703$



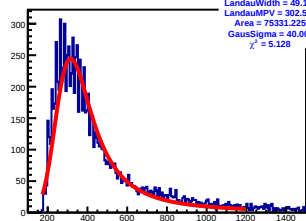
Layer1_Chip4_Chn12

LandauWidth = 59.785
LandauMPV = 338.615
Area = 134931.132
GausSigma = 40.000
 $\chi^2 = 4.202$



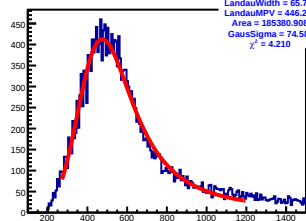
Layer1_Chip4_Chn13

LandauWidth = 49.183
LandauMPV = 302.514
Area = 75331.225
GausSigma = 40.000
 $\chi^2 = 5.128$



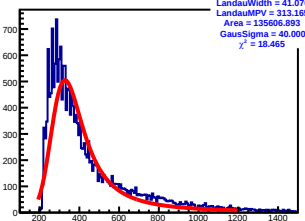
Layer1_Chip4_Chn14

LandauWidth = 65.711
LandauMPV = 446.250
Area = 135300.998
GausSigma = 74.587
 $\chi^2 = 4.210$

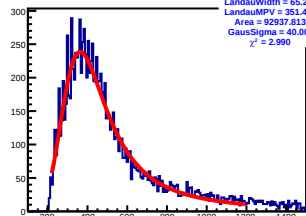


Layer1_Chip4_Chn16

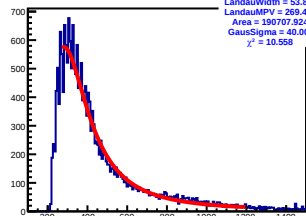
LandauWidth = 41.076
LandauMPV = 313.165
Area = 135606.893
GausSigma = 40.000
 $\chi^2 = 18.465$



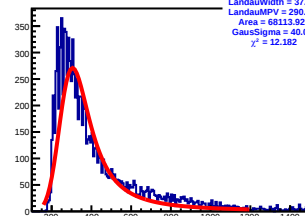
Layer1_Chip4_Chn17



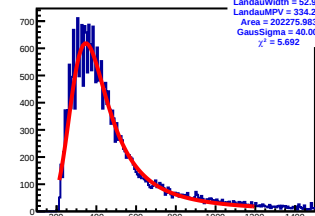
Layer1_Chip4_Chn18



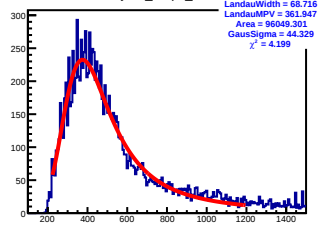
Layer1_Chip4_Chn19



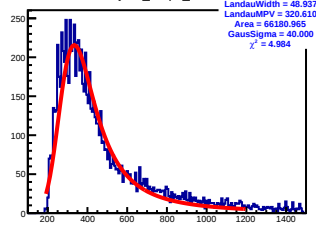
Layer1_Chip4_Chn20



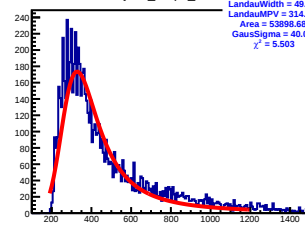
Layer1_Chip4_Chn21



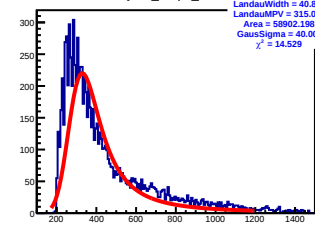
Layer1_Chip4_Chn22



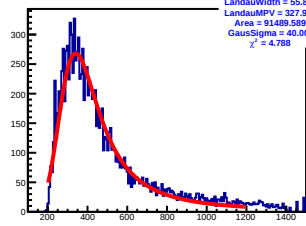
Layer1_Chip4_Chn23



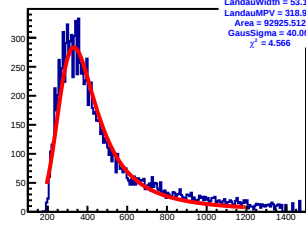
Layer1_Chip4_Chn24



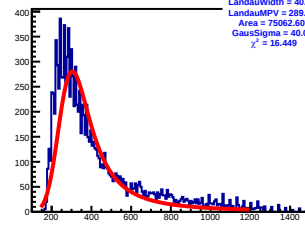
Layer1_Chip4_Chn25



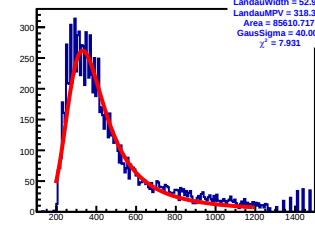
Layer1_Chip4_Chn26



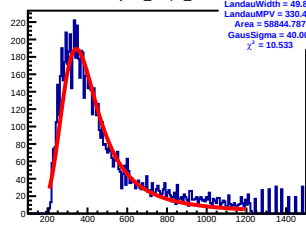
Layer1_Chip4_Chn27



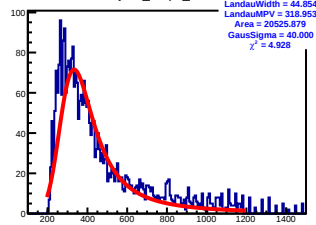
Layer1_Chip4_Chn28



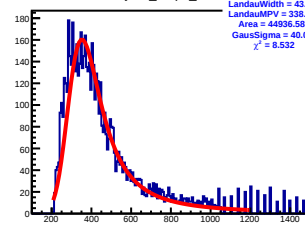
Layer1_Chip4_Chn29



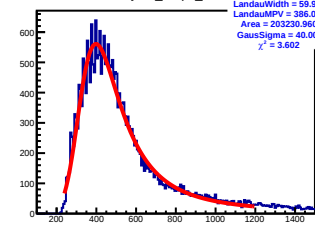
Layer1_Chip4_Chn30



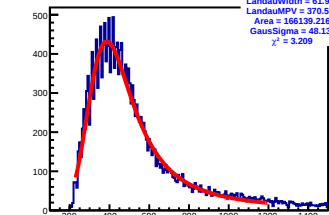
Layer1_Chip4_Chn31



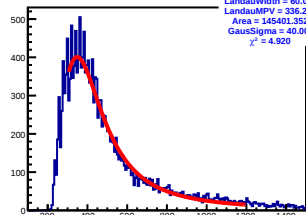
Layer1_Chip5_Chn0



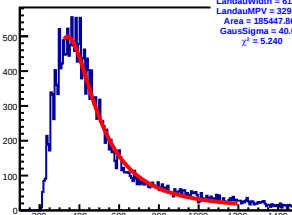
Layer1_Chip5_Chn1



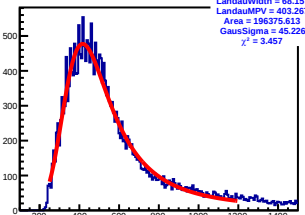
Layer1_Chip5_Chn2



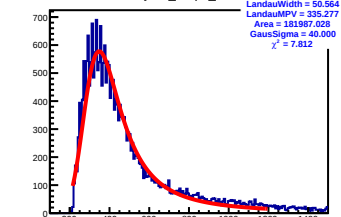
Layer1_Chip5_Chn3



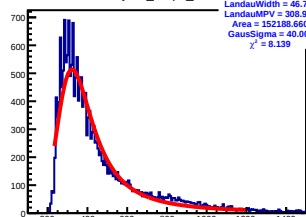
Layer1_Chip5_Chn4



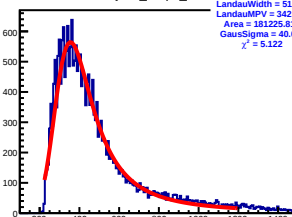
Layer1_Chip5_Chn5



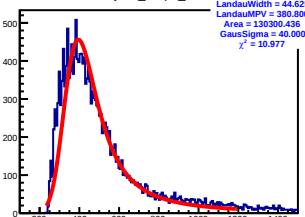
Layer1_Chip5_Chn6



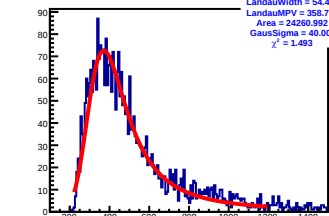
Layer1_Chip5_Chn7



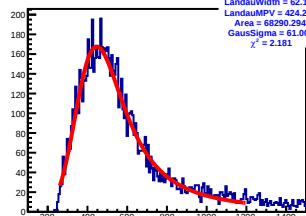
Layer1_Chip5_Chn8



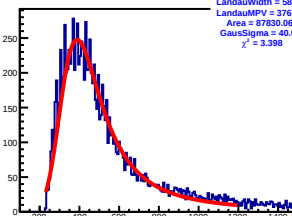
Layer1_Chip5_Chn11



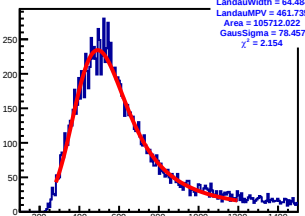
Layer1_Chip5_Chn12



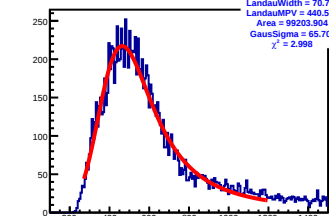
Layer1_Chip5_Chn13



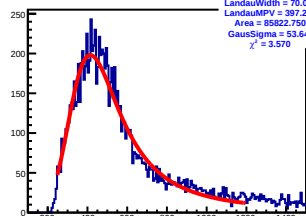
Layer1_Chip5_Chn14



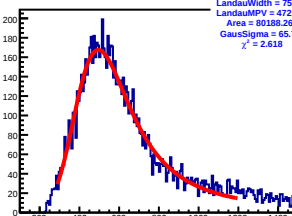
Layer1_Chip5_Chn15



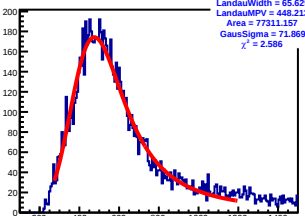
Layer1_Chip5_Chn16



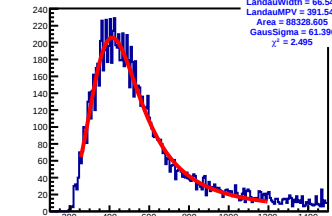
Layer1_Chip5_Chn17



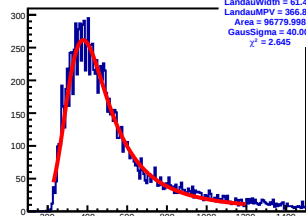
Layer1_Chip5_Chn18



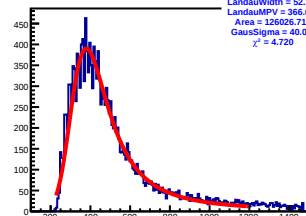
Layer1_Chip5_Chn19



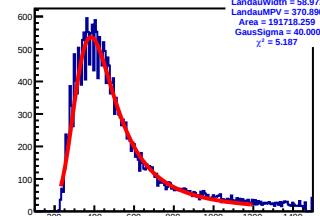
Layer1_Chip5_Chn20



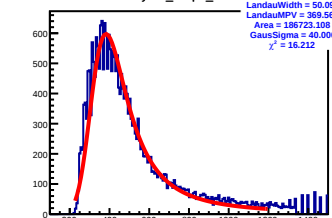
Layer1_Chip5_Chn21



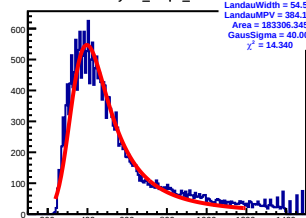
Layer1_Chip5_Chn22



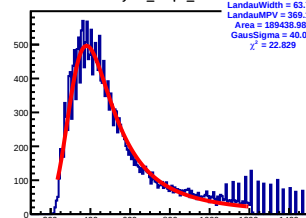
Layer1_Chip5_Chn23



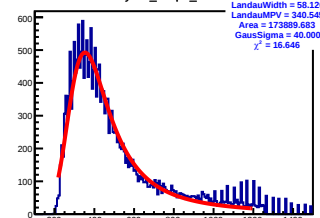
Layer1_Chip5_Chn24



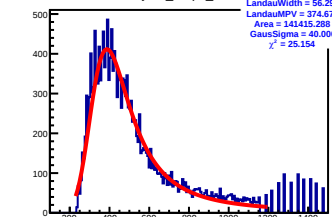
Layer1_Chip5_Chn25



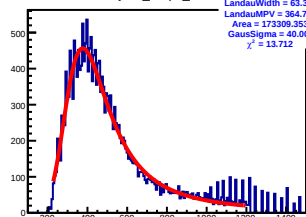
Layer1_Chip5_Chn26



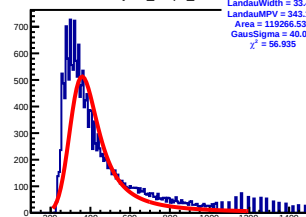
Layer1_Chip5_Chn27



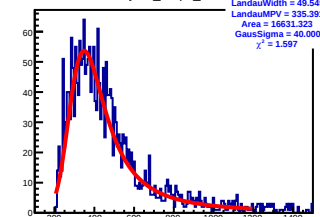
Layer1_Chip5_Chn28



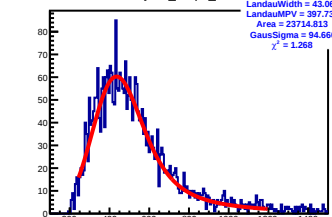
Layer1_Chip5_Chn29



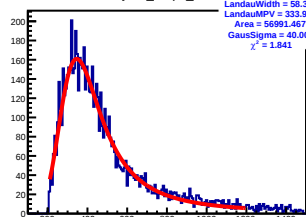
Layer2_Chip0_Chn5



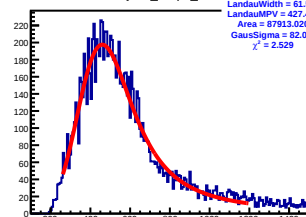
Layer2_Chip0_Chn6



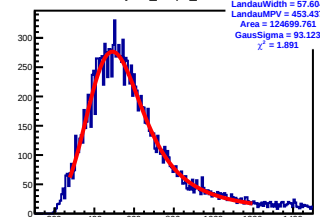
Layer2_Chip0_Chn8



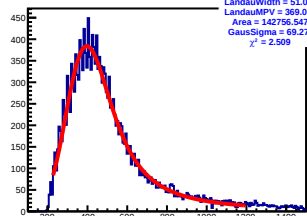
Layer2_Chip0_Chn9



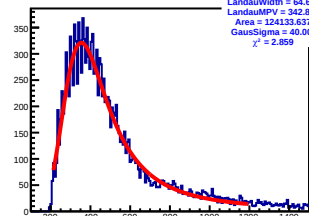
Layer2_Chip0_Chn10



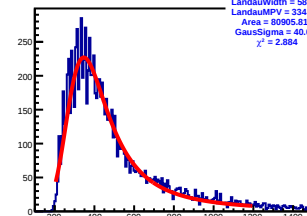
Layer2_Chip0_Chn11



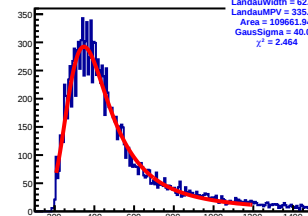
Layer2_Chip0_Chn12



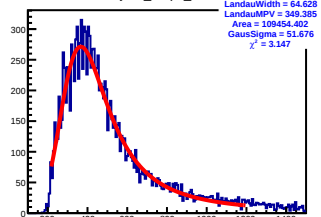
Layer2_Chip0_Chn13



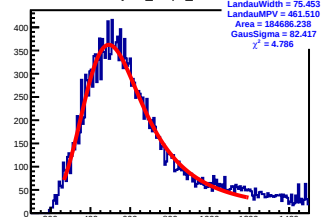
Layer2_Chip0_Chn14



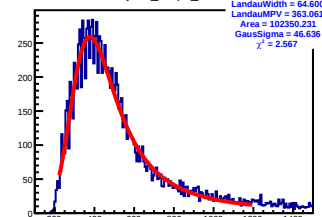
Layer2_Chip0_Chn15



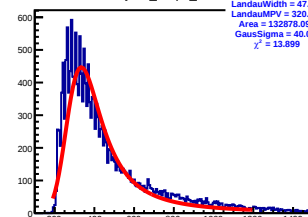
Layer2_Chip0_Chn16



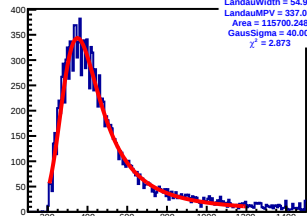
Layer2_Chip0_Chn17



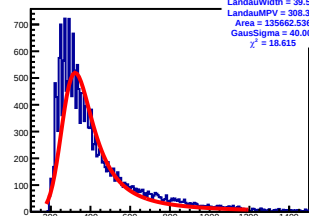
Layer2_Chip0_Chn18



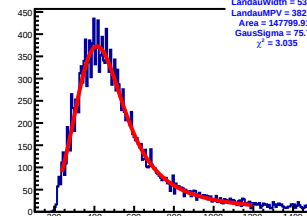
Layer2_Chip0_Chn19



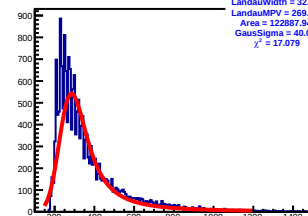
Layer2_Chip0_Chn20



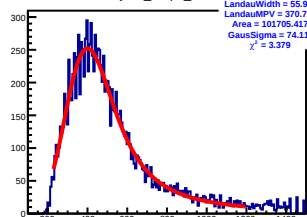
Layer2_Chip0_Chn21



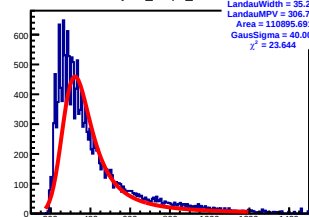
Layer2_Chip0_Chn22



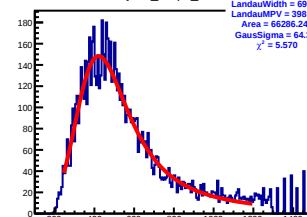
Layer2_Chip0_Chn23



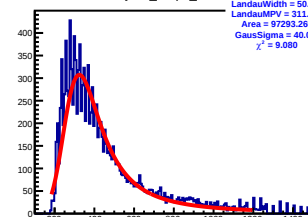
Layer2_Chip0_Chn24



Layer2_Chip0_Chn25

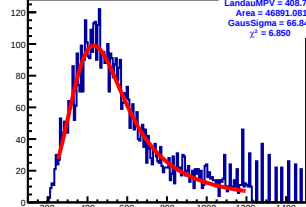


Layer2_Chip0_Chn26



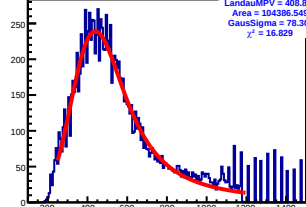
Layer2_Chip0_Chn27

LandauWidth = 73.866
LandauMPV = 408.755
Area = 46981.393
GausSigma = 66.844
 $\chi^2 = 6.850$



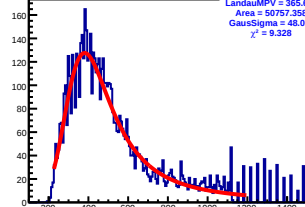
Layer2_Chip0_Chn28

LandauWidth = 61.416
LandauMPV = 408.883
Area = 15336.549
GausSigma = 78.303
 $\chi^2 = 16.829$



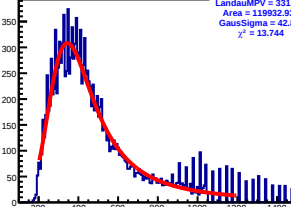
Layer2_Chip0_Chn29

LandauWidth = 64.660
LandauMPV = 385.671
Area = 50797.358
GausSigma = 48.028
 $\chi^2 = 9.328$



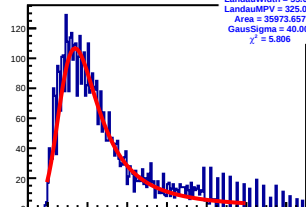
Layer2_Chip0_Chn30

LandauWidth = 64.421
LandauMPV = 331.567
Area = 119932.935
GausSigma = 42.880
 $\chi^2 = 13.744$



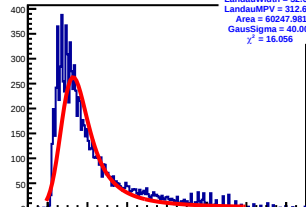
Layer2_Chip0_Chn31

LandauWidth = 55.019
LandauMPV = 325.044
Area = 59973.657
GausSigma = 40.000
 $\chi^2 = 5.806$



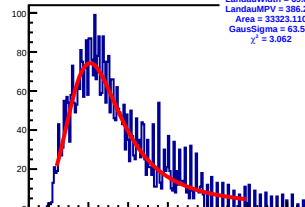
Layer2_Chip0_Chn32

LandauWidth = 32.698
LandauMPV = 312.655
Area = 60247.901
GausSigma = 49.000
 $\chi^2 = 16.056$



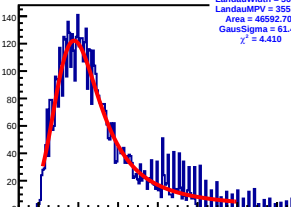
Layer2_Chip0_Chn33

LandauWidth = 69.845
LandauMPV = 386.237
Area = 33323.110
GausSigma = 63.544
 $\chi^2 = 3.062$



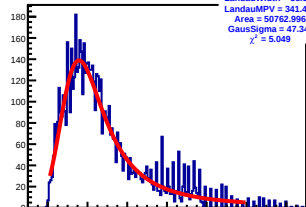
Layer2_Chip0_Chn34

LandauWidth = 56.485
LandauMPV = 355.323
Area = 46592.703
GausSigma = 61.495
 $\chi^2 = 4.410$



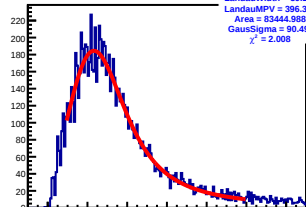
Layer2_Chip0_Chn35

LandauWidth = 58.381
LandauMPV = 341.472
Area = 50762.999
GausSigma = 47.348
 $\chi^2 = 5.049$



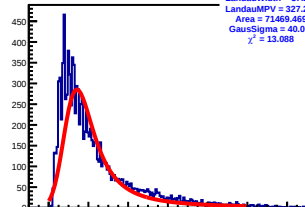
Layer2_Chip1_Chn0

LandauWidth = 59.214
LandauMPV = 396.387
Area = 83444.868
GausSigma = 50.494
 $\chi^2 = 2.008$



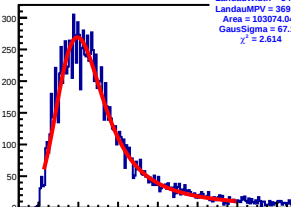
Layer2_Chip1_Chn1

LandauWidth = 37.289
LandauMPV = 327.209
Area = 71469.469
GausSigma = 40.000
 $\chi^2 = 13.088$



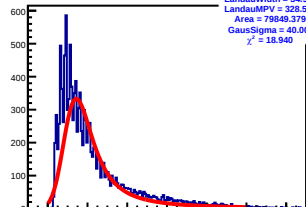
Layer2_Chip1_Chn2

LandauWidth = 54.461
LandauMPV = 369.374
Area = 103074.049
GausSigma = 67.150
 $\chi^2 = 2.614$



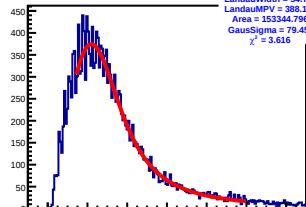
Layer2_Chip1_Chn3

LandauWidth = 34.982
LandauMPV = 328.537
Area = 79849.679
GausSigma = 40.000
 $\chi^2 = 18.940$



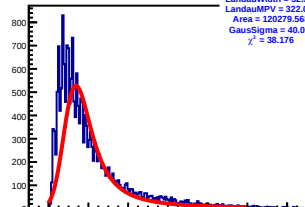
Layer2_Chip1_Chn4

LandauWidth = 54.787
LandauMPV = 368.173
Area = 153344.796
GausSigma = 79.458
 $\chi^2 = 3.616$



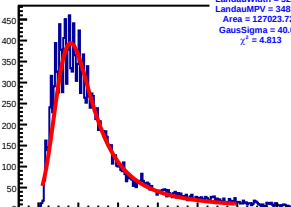
Layer2_Chip1_Chn5

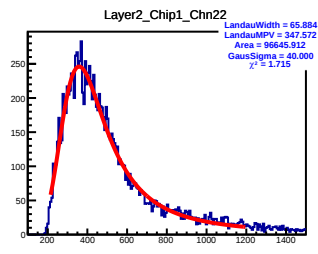
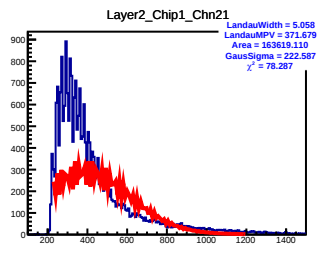
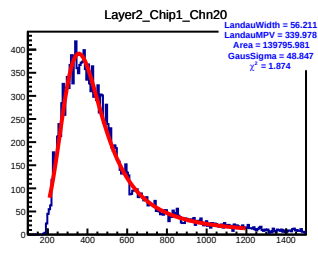
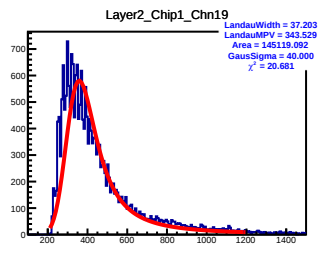
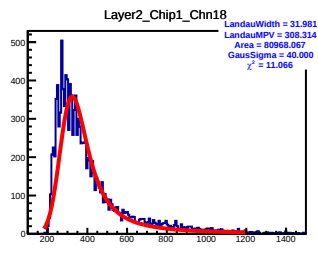
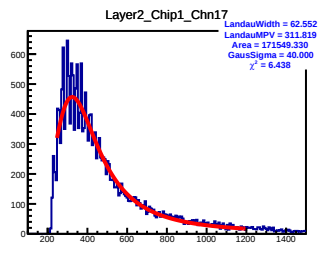
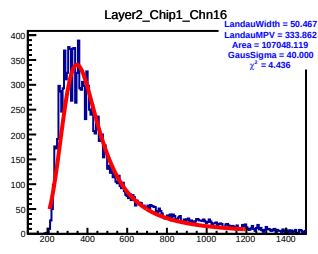
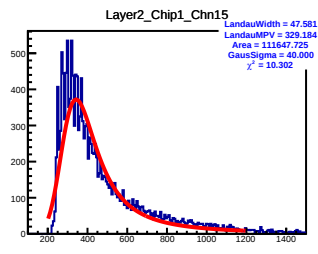
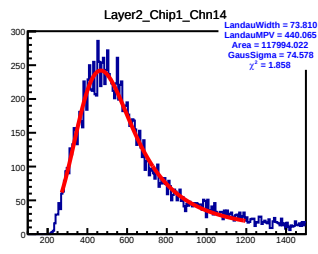
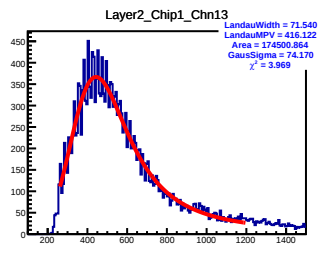
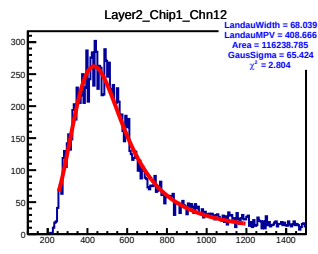
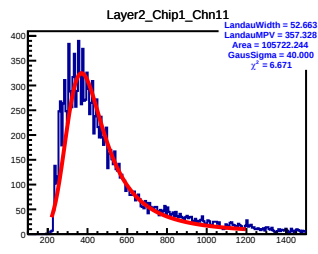
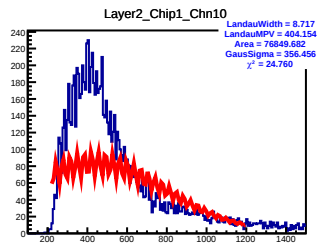
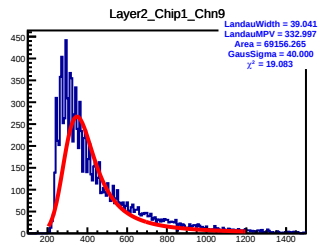
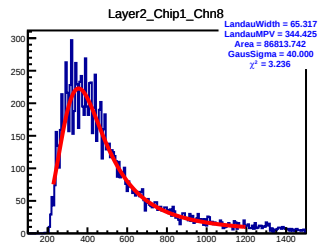
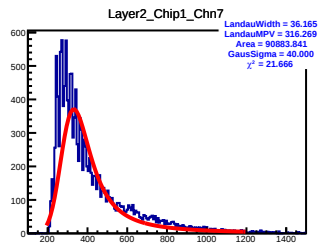
LandauWidth = 32.368
LandauMPV = 322.026
Area = 120279.568
GausSigma = 40.000
 $\chi^2 = 38.176$



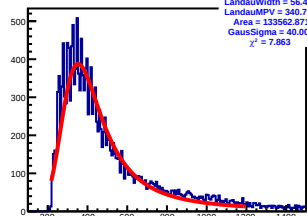
Layer2_Chip1_Chn6

LandauWidth = 52.086
LandauMPV = 348.196
Area = 127023.724
GausSigma = 40.000
 $\chi^2 = 4.813$

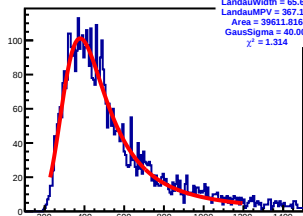




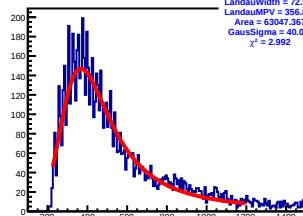
Layer2_Chip1_Chn23



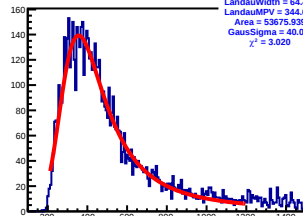
Layer2_Chip1_Chn24



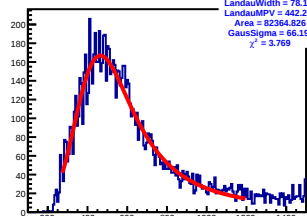
Layer2_Chip1_Chn25



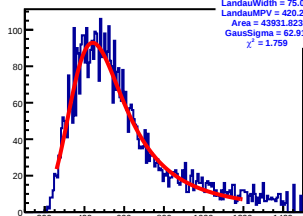
Layer2_Chip1_Chn26



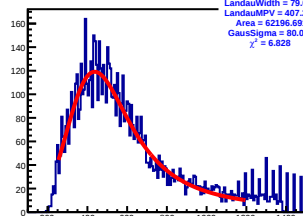
Layer2_Chip1_Chn27



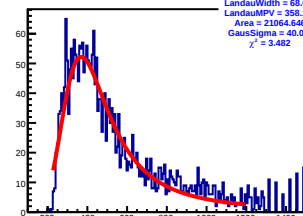
Layer2_Chip1_Chn28



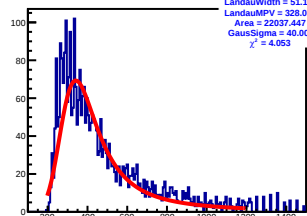
Layer2_Chip1_Chn29



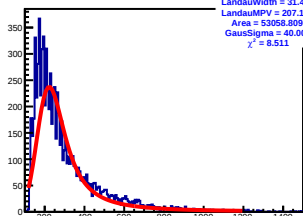
Layer2_Chip1_Chn30



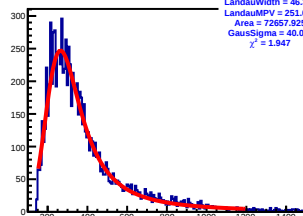
Layer2_Chip1_Chn31



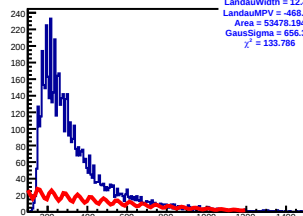
Layer2_Chip2_Chn0



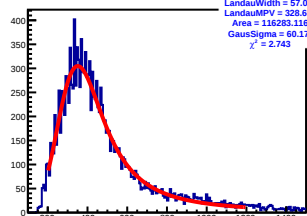
Layer2_Chip2_Chn1



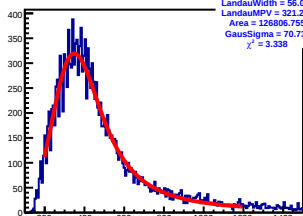
Layer2_Chip2_Chn2



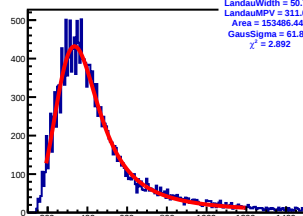
Layer2_Chip2_Chn3



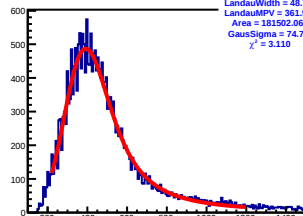
Layer2_Chip2_Chn4



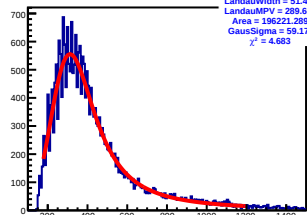
Layer2_Chip2_Chn5



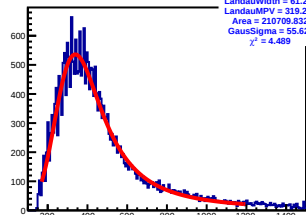
Layer2_Chip2_Chn6



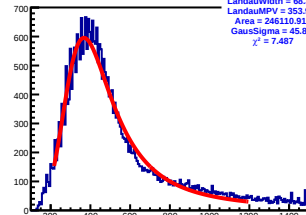
Layer2_Chip2_Chn7



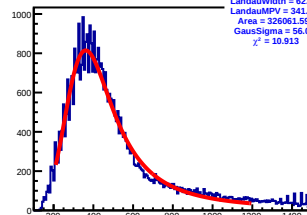
Layer2_Chip2_Chn8



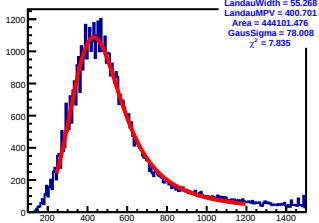
Layer2_Chip2_Chn9



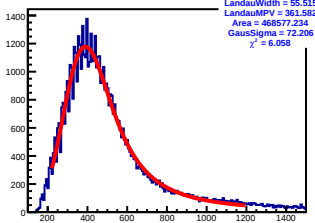
Layer2_Chip2_Chn10



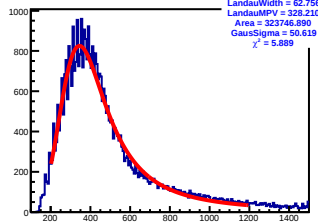
Layer2_Chip2_Chn11



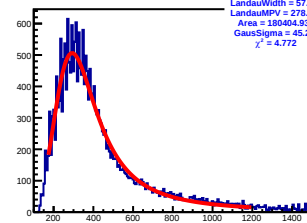
Layer2_Chip2_Chn12



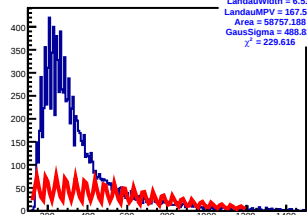
Layer2_Chip2_Chn13



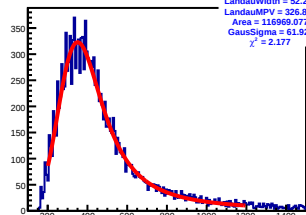
Layer2_Chip2_Chn14



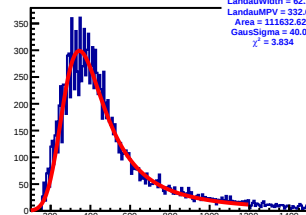
Layer2_Chip2_Chn15



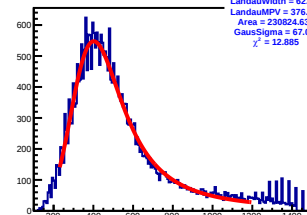
Layer2_Chip2_Chn16



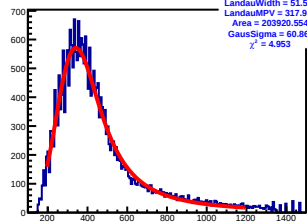
Layer2_Chip2_Chn17



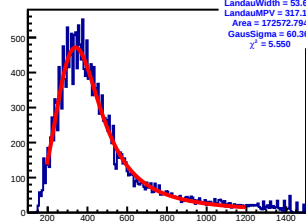
Layer2_Chip2_Chn18



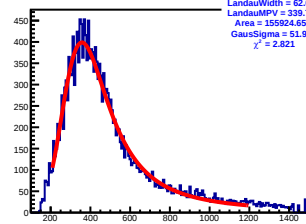
Layer2_Chip2_Chn19



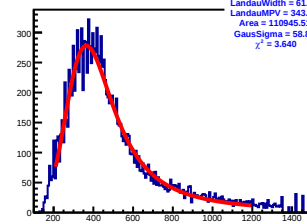
Layer2_Chip2_Chn20



Layer2_Chip2_Chn21

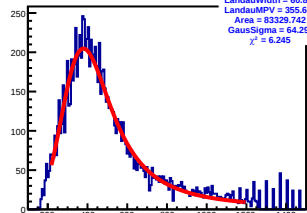


Layer2_Chip2_Chn22



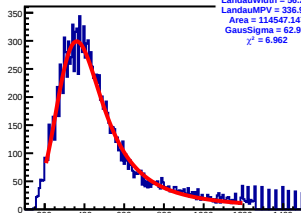
Layer2_Chip2_Chn23

LandauWidth = 60.838
LandauMPV = 355.638
Area = 6329.762
GausSigma = 64.298
 $\chi^2 = 6.245$



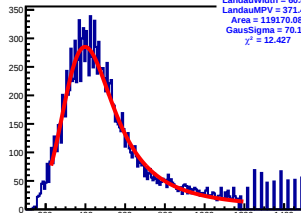
Layer2_Chip2_Chn24

LandauWidth = 56.261
LandauMPV = 336.993
Area = 114547.147
GausSigma = 62.940
 $\chi^2 = 6.962$



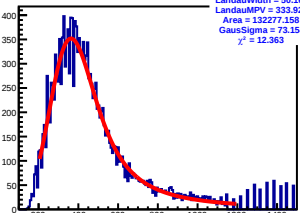
Layer2_Chip2_Chn25

LandauWidth = 60.826
LandauMPV = 371.486
Area = 120170.081
GausSigma = 70.159
 $\chi^2 = 12.427$



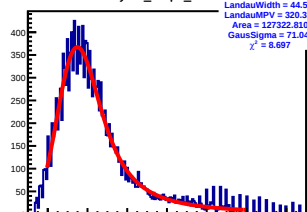
Layer2_Chip2_Chn26

LandauWidth = 50.161
LandauMPV = 353.921
Area = 132277.158
GausSigma = 73.154
 $\chi^2 = 12.363$



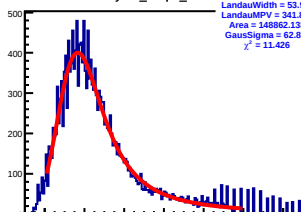
Layer2_Chip2_Chn27

LandauWidth = 44.562
LandauMPV = 320.382
Area = 127322.810
GausSigma = 71.049
 $\chi^2 = 8.697$



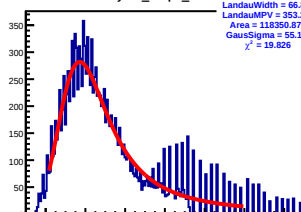
Layer2_Chip2_Chn28

LandauWidth = 53.971
LandauMPV = 341.864
Area = 146962.136
GausSigma = 62.876
 $\chi^2 = 11.426$



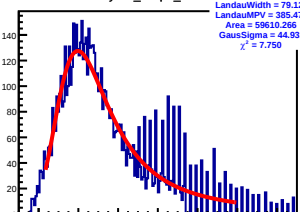
Layer2_Chip2_Chn29

LandauWidth = 66.801
LandauMPV = 353.229
Area = 118350.977
GausSigma = 55.199
 $\chi^2 = 19.826$



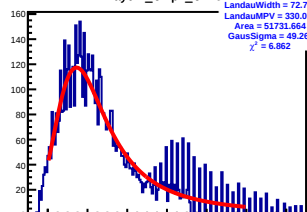
Layer2_Chip2_Chn30

LandauWidth = 79.129
LandauMPV = 385.477
Area = 59610.266
GausSigma = 44.931
 $\chi^2 = 7.750$



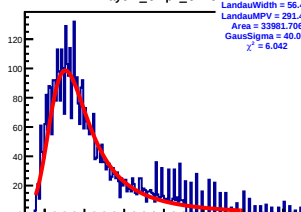
Layer2_Chip2_Chn31

LandauWidth = 72.791
LandauMPV = 330.051
Area = 51731.664
GausSigma = 49.266
 $\chi^2 = 6.962$



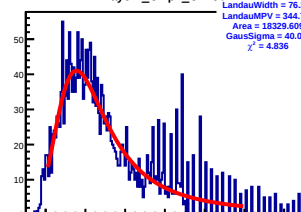
Layer2_Chip2_Chn32

LandauWidth = 56.437
LandauMPV = 291.493
Area = 33981.706
GausSigma = 40.000
 $\chi^2 = 6.042$



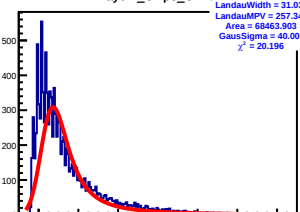
Layer2_Chip2_Chn33

LandauWidth = 76.277
LandauMPV = 344.759
Area = 18329.609
GausSigma = 40.000
 $\chi^2 = 4.936$



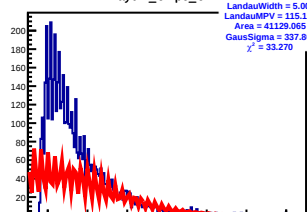
Layer2_Chip3_Chn0

LandauWidth = 31.037
LandauMPV = 257.346
Area = 68463.908
GausSigma = 40.000
 $\chi^2 = 20.196$



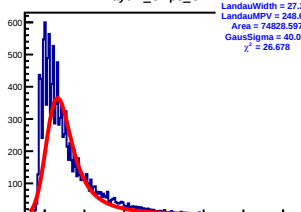
Layer2_Chip3_Chn1

LandauWidth = 5.000
LandauMPV = 115.103
Area = 4129.065
GausSigma = 337.805
 $\chi^2 = 33.270$



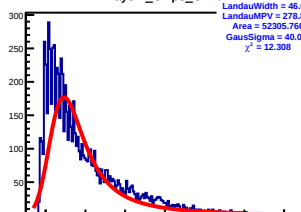
Layer2_Chip3_Chn2

LandauWidth = 27.273
LandauMPV = 249.647
Area = 74628.597
GausSigma = 40.000
 $\chi^2 = 26.678$



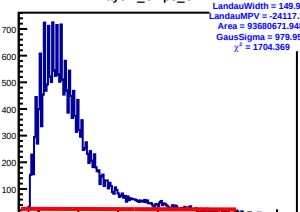
Layer2_Chip3_Chn3

LandauWidth = 46.638
LandauMPV = 278.805
Area = 52305.765
GausSigma = 40.000
 $\chi^2 = 12.308$



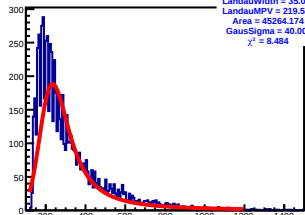
Layer2_Chip3_Chn4

LandauWidth = 149.996
LandauMPV = 24117.353
Area = 9360671.948
GausSigma = 979.955
 $\chi^2 = 1704.369$



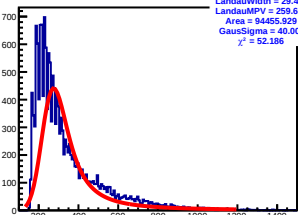
Layer2_Chip3_Chn5

LandauWidth = 35.067
LandauMPV = 219.587
Area = 45264.174
GausSigma = 40.000
 $\chi^2 = 8.484$



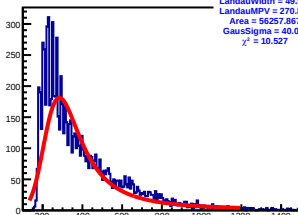
Layer2_Chip3_Chn6

LandauWidth = 29.429
LandauMPV = 259.616
Area = 60565.929
GausSigma = 40.000
 $\chi^2 = 52.186$



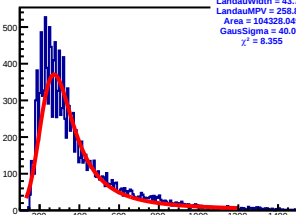
Layer2_Chip3_Chn7

LandauWidth = 49.588
LandauMPV = 270.831
Area = 50257.857
GausSigma = 40.000
 $\chi^2 = 10.527$



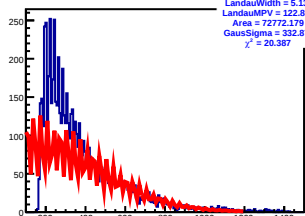
Layer2_Chip3_Chn8

LandauWidth = 43.712
LandauMPV = 258.895
Area = 104328.045
GausSigma = 40.000
 $\chi^2 = 8.355$



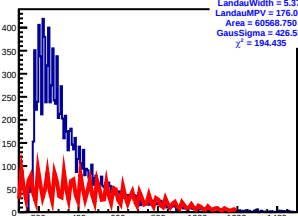
Layer2_Chip3_Chn9

LandauWidth = 5.135
LandauMPV = 122.832
Area = 12772.179
GausSigma = 332.878
 $\chi^2 = 20.387$



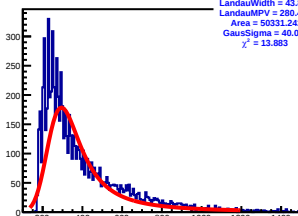
Layer2_Chip3_Chn10

LandauWidth = 5.376
LandauMPV = 176.099
Area = 60565.750
GausSigma = 426.558
 $\chi^2 = 194.435$



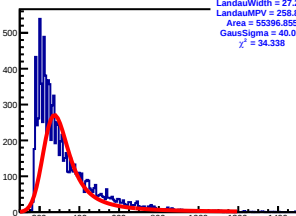
Layer2_Chip3_Chn11

LandauWidth = 43.848
LandauMPV = 280.482
Area = 50331.241
GausSigma = 40.000
 $\chi^2 = 13.883$



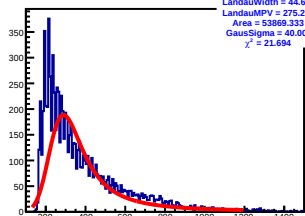
Layer2_Chip3_Chn12

LandauWidth = 27.235
LandauMPV = 258.818
Area = 55396.855
GausSigma = 40.011
 $\chi^2 = 34.338$



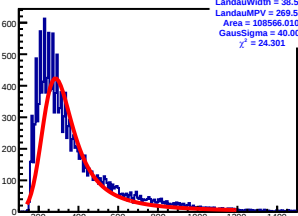
Layer2_Chip3_Chn13

LandauWidth = 44.614
LandauMPV = 275.295
Area = 53869.333
GausSigma = 40.000
 $\chi^2 = 21.694$



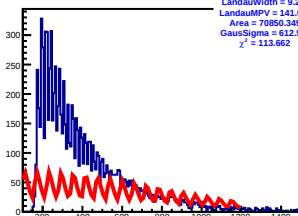
Layer2_Chip3_Chn14

LandauWidth = 38.528
LandauMPV = 269.591
Area = 108566.010
GausSigma = 40.000
 $\chi^2 = 24.301$



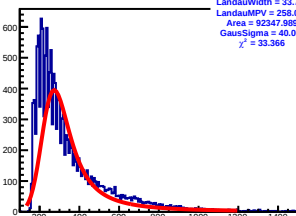
Layer2_Chip3_Chn15

LandauWidth = 9.283
LandauMPV = 141.067
Area = 70856.349
GausSigma = 612.589
 $\chi^2 = 113.662$



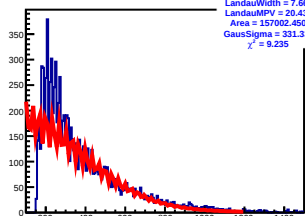
Layer2_Chip3_Chn16

LandauWidth = 33.700
LandauMPV = 258.054
Area = 92347.899
GausSigma = 40.000
 $\chi^2 = 33.366$



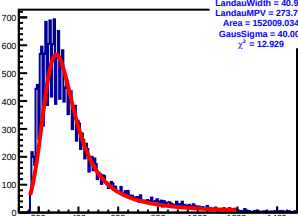
Layer2_Chip3_Chn17

LandauWidth = 7.661
LandauMPV = 20.434
Area = 157002.459
GausSigma = 331.330
 $\chi^2 = 9.235$



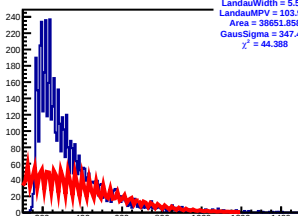
Layer2_Chip3_Chn18

LandauWidth = 40.959
LandauMPV = 273.736
Area = 152049.034
GausSigma = 40.000
 $\chi^2 = 12.929$



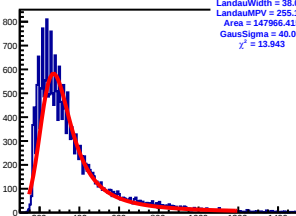
Layer2_Chip3_Chn19

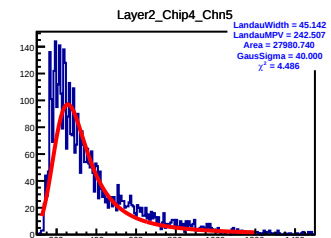
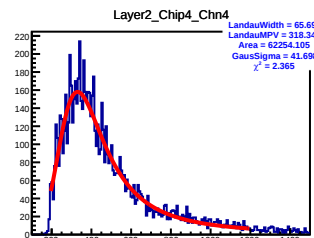
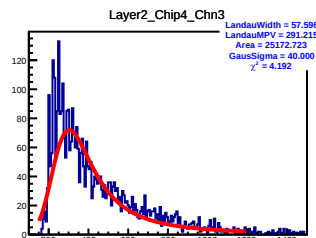
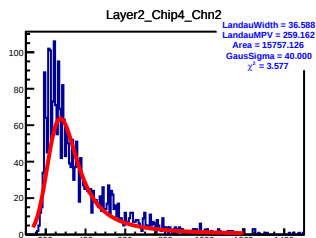
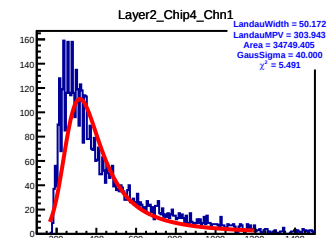
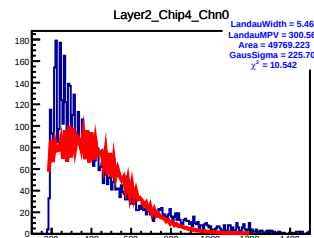
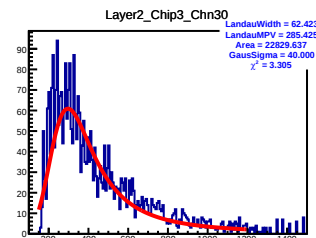
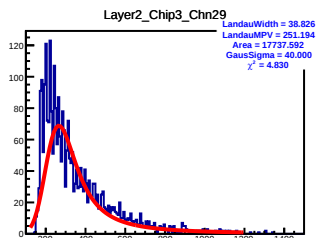
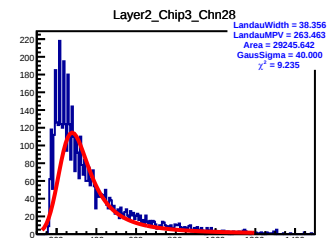
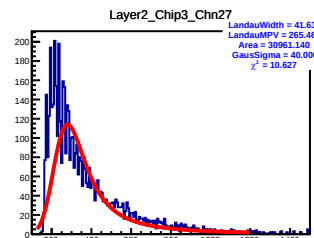
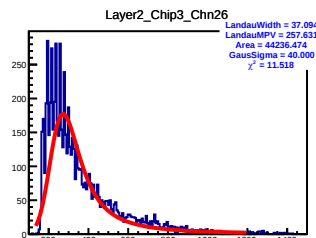
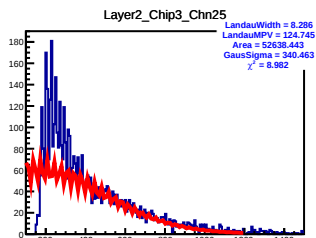
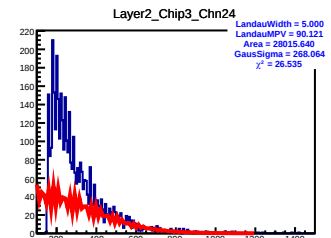
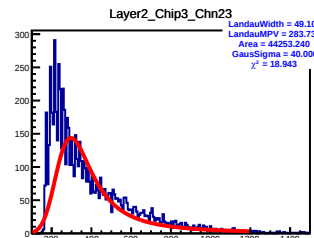
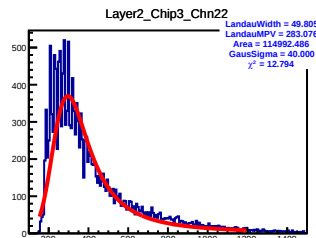
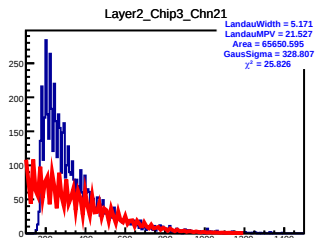
LandauWidth = 5.573
LandauMPV = 103.931
Area = 39051.859
GausSigma = 347.450
 $\chi^2 = 44.388$



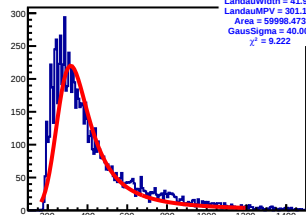
Layer2_Chip3_Chn20

LandauWidth = 38.037
LandauMPV = 255.197
Area = 147966.415
GausSigma = 40.000
 $\chi^2 = 13.943$

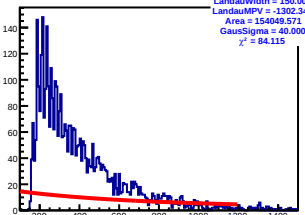




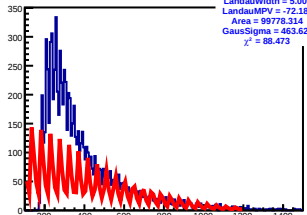
Layer2_Chip4_Chn6



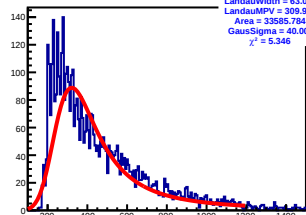
Layer2_Chip4_Chn7



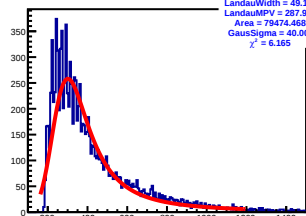
Layer2_Chip4_Chn8



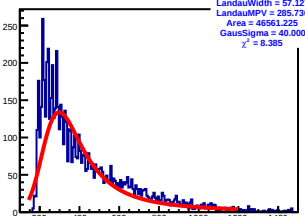
Layer2_Chip4_Chn9



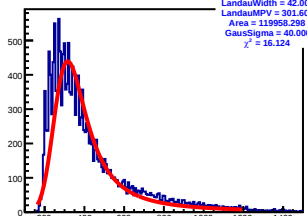
Layer2_Chip4_Chn10



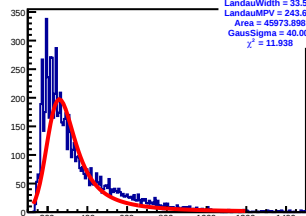
Layer2_Chip4_Chn11



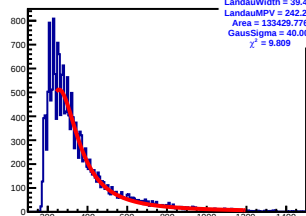
Layer2_Chip4_Chn12



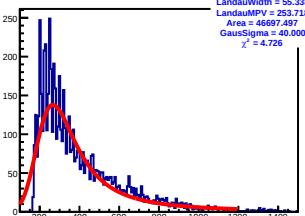
Layer2_Chip4_Chn13



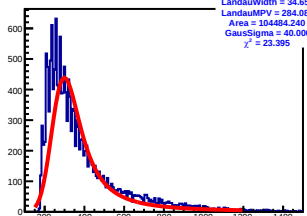
Layer2_Chip4_Chn14



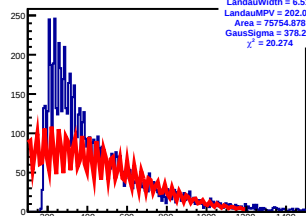
Layer2_Chip4_Chn15



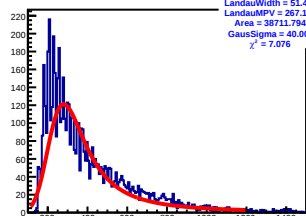
Layer2_Chip4_Chn16



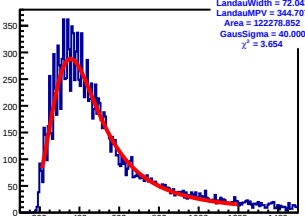
Layer2_Chip4_Chn17



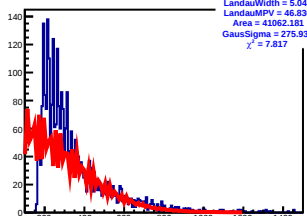
Layer2_Chip4_Chn18



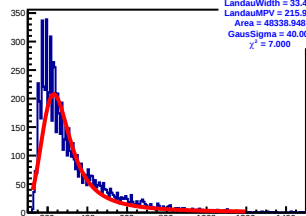
Layer2_Chip4_Chn20



Layer2_Chip4_Chn21

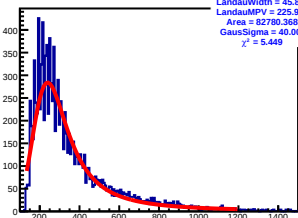


Layer2_Chip5_Chn1



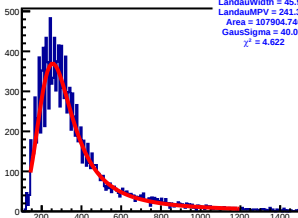
Layer2_Chip5_Chn2

LandauWidth = 45.838
LandauMPV = 225.931
Area = 62780.369
GausSigma = 40.000
 $\chi^2 = 5.449$



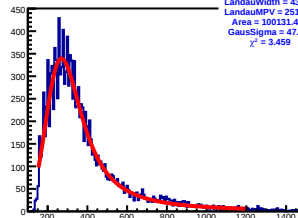
Layer2_Chip5_Chn3

LandauWidth = 45.933
LandauMPV = 241.395
Area = 107904.746
GausSigma = 40.000
 $\chi^2 = 4.622$



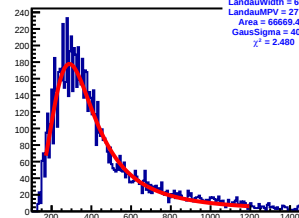
Layer2_Chip5_Chn4

LandauWidth = 43.901
LandauMPV = 251.913
Area = 100131.404
GausSigma = 47.123
 $\chi^2 = 3.459$



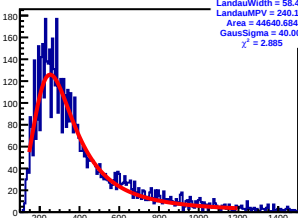
Layer2_Chip5_Chn5

LandauWidth = 62.450
LandauMPV = 277.669
Area = 65664.124
GausSigma = 40.000
 $\chi^2 = 2.480$



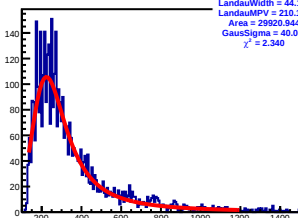
Layer2_Chip5_Chn6

LandauWidth = 58.408
LandauMPV = 240.147
Area = 44640.684
GausSigma = 40.000
 $\chi^2 = 2.885$



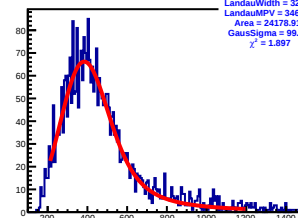
Layer2_Chip5_Chn7

LandauWidth = 44.146
LandauMPV = 210.192
Area = 29920.344
GausSigma = 40.000
 $\chi^2 = 2.340$



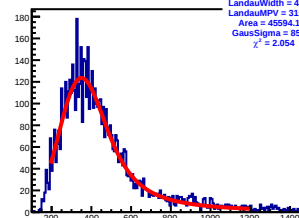
Layer2_Chip5_Chn12

LandauWidth = 32.826
LandauMPV = 346.738
Area = 24178.919
GausSigma = 99.846
 $\chi^2 = 1.897$



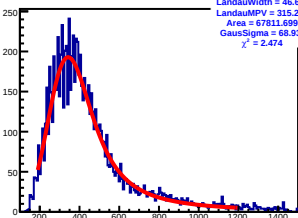
Layer2_Chip5_Chn13

LandauWidth = 42.156
LandauMPV = 315.999
Area = 45594.124
GausSigma = 85.585
 $\chi^2 = 2.054$



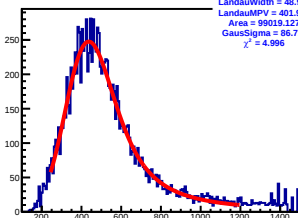
Layer2_Chip5_Chn14

LandauWidth = 46.686
LandauMPV = 315.297
Area = 67811.699
GausSigma = 68.935
 $\chi^2 = 2.474$



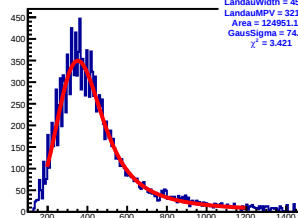
Layer2_Chip5_Chn15

LandauWidth = 48.957
LandauMPV = 401.966
Area = 99019.127
GausSigma = 86.722
 $\chi^2 = 4.996$



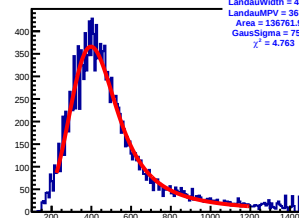
Layer2_Chip5_Chn16

LandauWidth = 45.300
LandauMPV = 321.846
Area = 124951.106
GausSigma = 74.432
 $\chi^2 = 3.421$



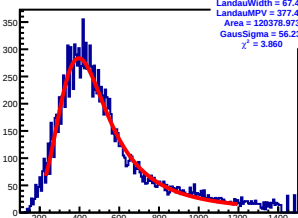
Layer2_Chip5_Chn17

LandauWidth = 48.405
LandauMPV = 367.583
Area = 136761.983
GausSigma = 75.708
 $\chi^2 = 4.763$



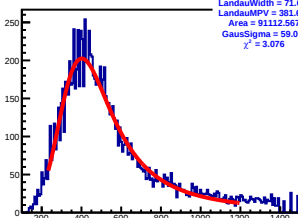
Layer2_Chip5_Chn18

LandauWidth = 67.425
LandauMPV = 377.411
Area = 120378.973
GausSigma = 96.232
 $\chi^2 = 3.860$



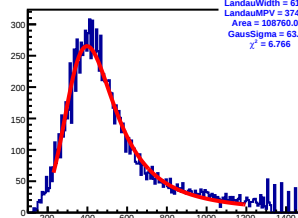
Layer2_Chip5_Chn19

LandauWidth = 71.616
LandauMPV = 381.656
Area = 91112.567
GausSigma = 59.071
 $\chi^2 = 3.076$



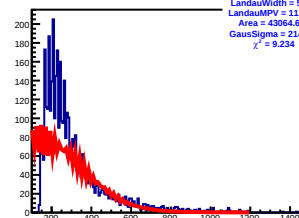
Layer2_Chip5_Chn20

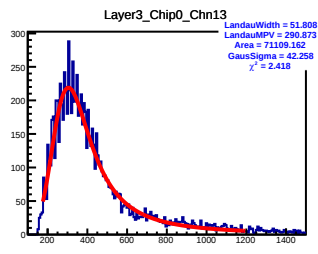
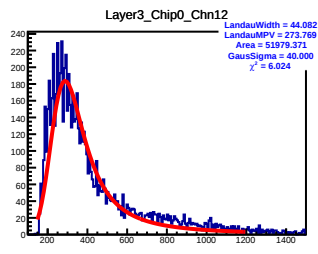
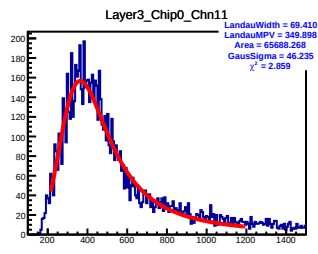
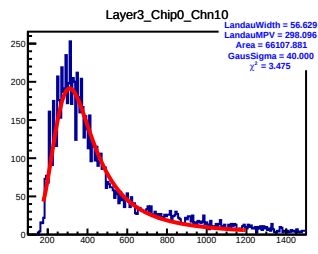
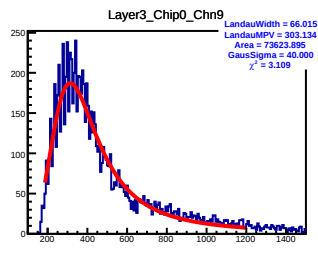
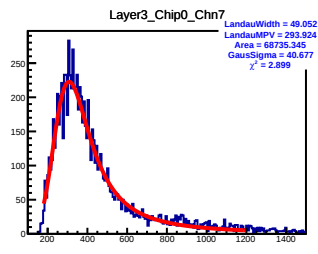
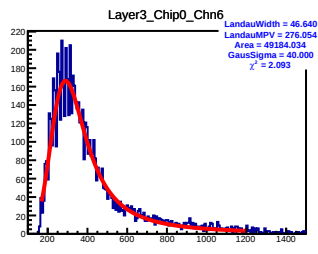
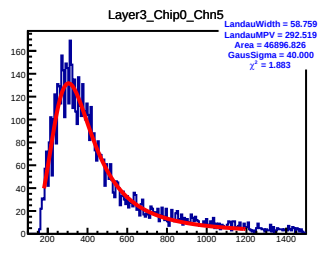
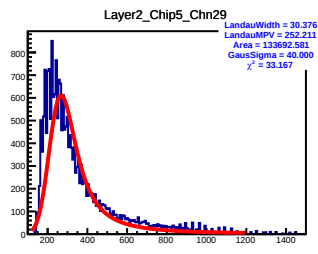
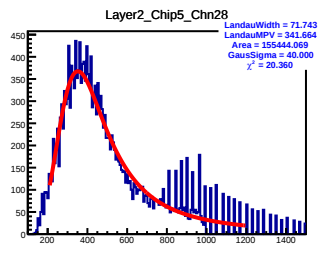
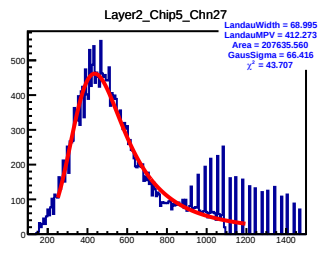
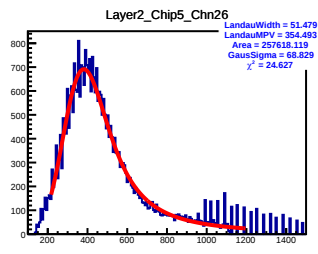
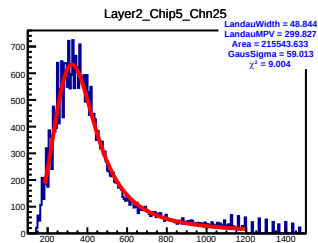
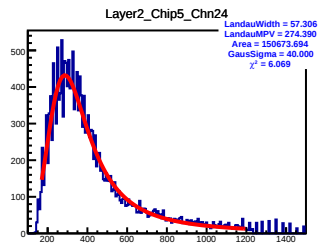
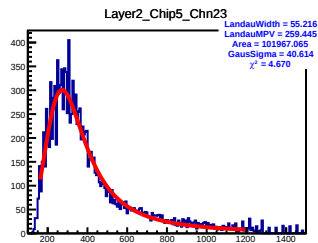
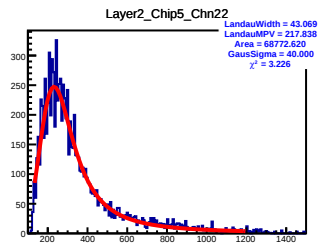
LandauWidth = 61.913
LandauMPV = 374.703
Area = 106760.004
GausSigma = 63.180
 $\chi^2 = 6.766$



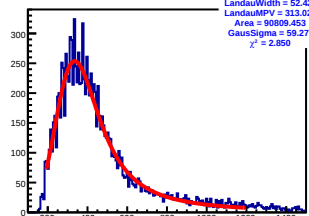
Layer2_Chip5_Chn21

LandauWidth = 5.000
LandauMPV = 117.009
Area = 43064.518
GausSigma = 214.490
 $\chi^2 = 9.234$

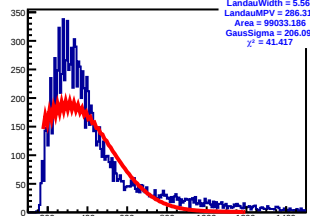




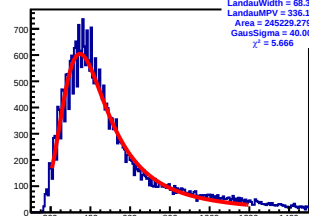
Layer3_Chip0_Chn14



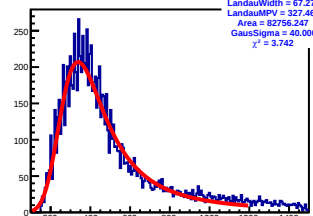
Layer3_Chip0_Chn15



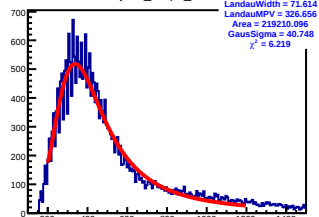
Layer3_Chip0_Chn16



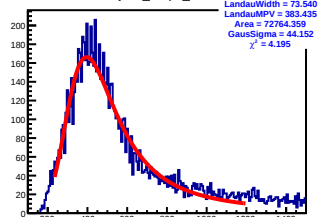
Layer3_Chip0_Chn17



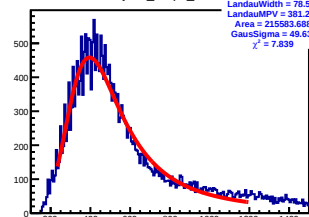
Layer3_Chip0_Chn18



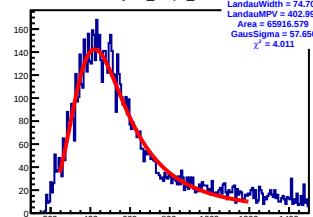
Layer3_Chip0_Chn19



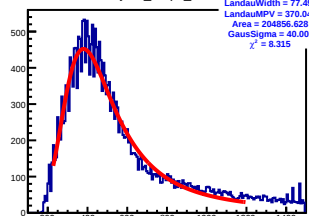
Layer3_Chip0_Chn20



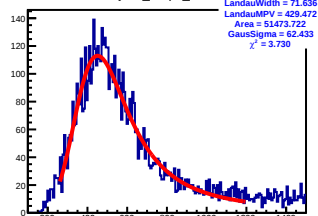
Layer3_Chip0_Chn21



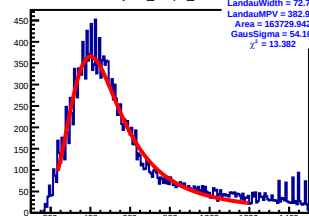
Layer3_Chip0_Chn22



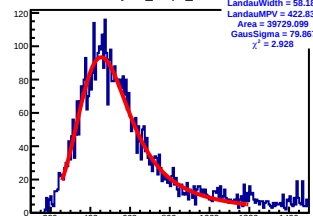
Layer3_Chip0_Chn23



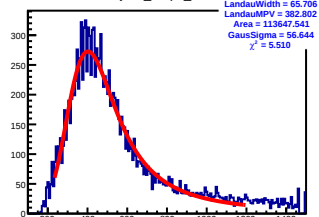
Layer3_Chip0_Chn24



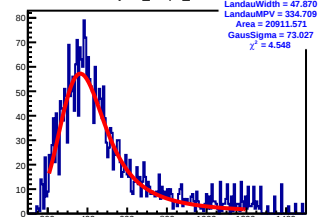
Layer3_Chip0_Chn25



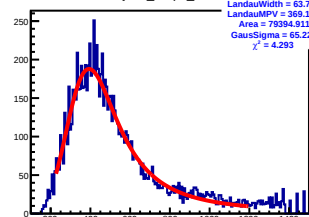
Layer3_Chip0_Chn26



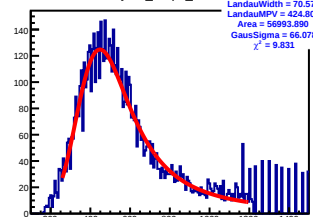
Layer3_Chip0_Chn27



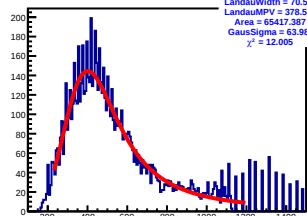
Layer3_Chip0_Chn28



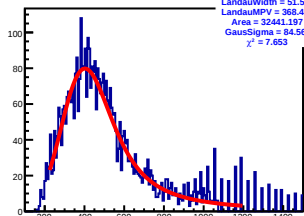
Layer3_Chip0_Chn30



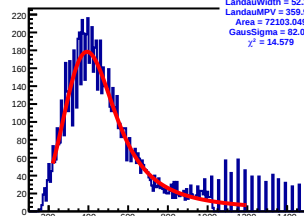
Layer3_Chip0_Chn32



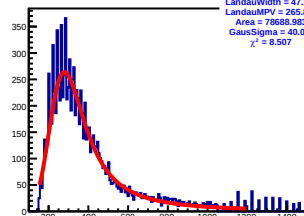
Layer3_Chip0_Chn33



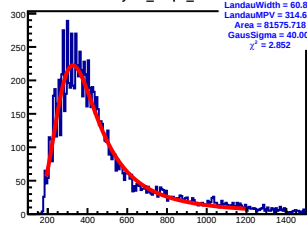
Layer3_Chip0_Chn34



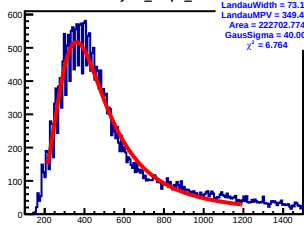
Layer3_Chip0_Chn35



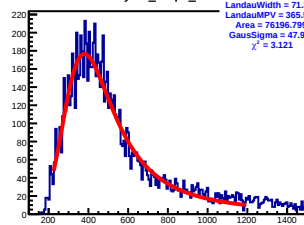
Layer3_Chip1_Chn0



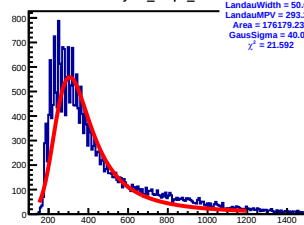
Layer3_Chip1_Chn1



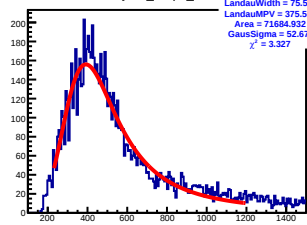
Layer3_Chip1_Chn2



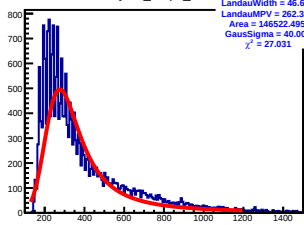
Layer3_Chip1_Chn3



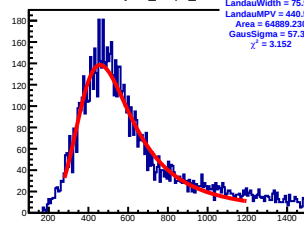
Layer3_Chip1_Chn4



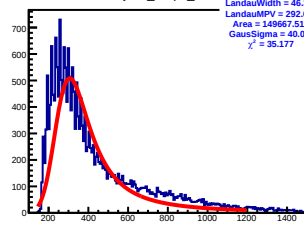
Layer3_Chip1_Chn5



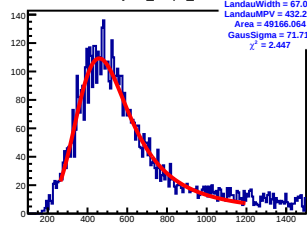
Layer3_Chip1_Chn6



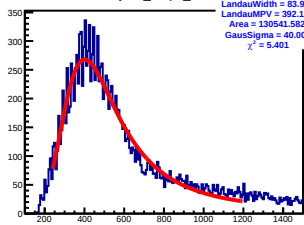
Layer3_Chip1_Chn7



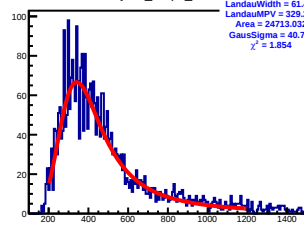
Layer3_Chip1_Chn8



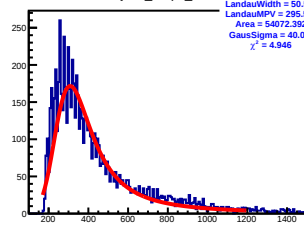
Layer3_Chip1_Chn9



Layer3_Chip1_Chn10

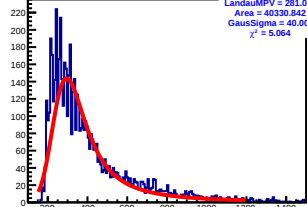


Layer3_Chip1_Chn11



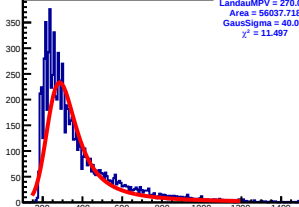
Layer3_Chip1_Chn13

LandauWidth = 43.543
LandauMPV = 281.052
Area = 40339.882
GausSigma = 40.000
 $\chi^2 = 5.064$



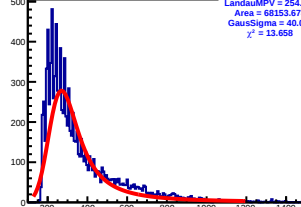
Layer3_Chip1_Chn15

LandauWidth = 35.030
LandauMPV = 270.096
Area = 56037.718
GausSigma = 40.000
 $\chi^2 = 11.497$



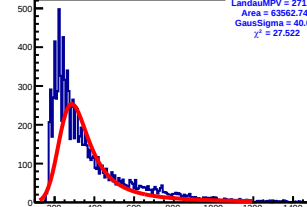
Layer3_Chip1_Chn17

LandauWidth = 36.124
LandauMPV = 254.819
Area = 60155.674
GausSigma = 40.000
 $\chi^2 = 13.668$



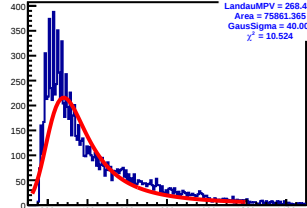
Layer3_Chip1_Chn19

LandauWidth = 37.274
LandauMPV = 271.363
Area = 63662.749
GausSigma = 40.000
 $\chi^2 = 27.522$



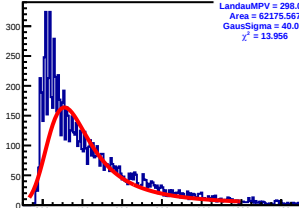
Layer3_Chip1_Chn21

LandauWidth = 57.861
LandauMPV = 268.430
Area = 75961.365
GausSigma = 40.000
 $\chi^2 = 10.524$



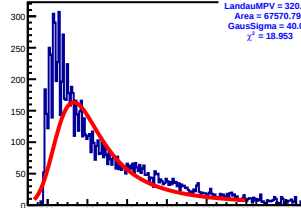
Layer3_Chip1_Chn23

LandauWidth = 63.348
LandauMPV = 298.027
Area = 62175.567
GausSigma = 40.000
 $\chi^2 = 13.956$



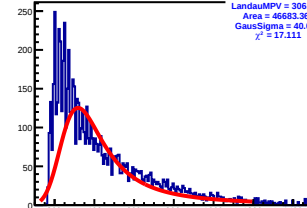
Layer3_Chip1_Chn25

LandauWidth = 69.955
LandauMPV = 320.756
Area = 67670.796
GausSigma = 40.000
 $\chi^2 = 18.953$



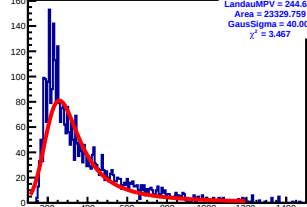
Layer3_Chip1_Chn27

LandauWidth = 61.975
LandauMPV = 306.405
Area = 46663.361
GausSigma = 40.000
 $\chi^2 = 17.111$



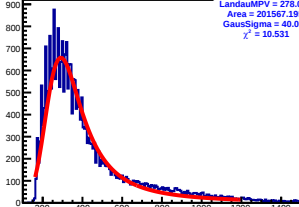
Layer3_Chip1_Chn29

LandauWidth = 45.054
LandauMPV = 244.688
Area = 23329.759
GausSigma = 40.000
 $\chi^2 = 3.467$



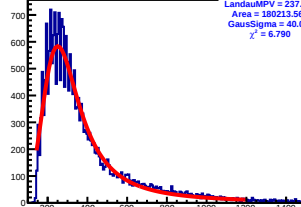
Layer3_Chip2_Chn0

LandauWidth = 48.831
LandauMPV = 278.026
Area = 20167.195
GausSigma = 40.000
 $\chi^2 = 10.531$



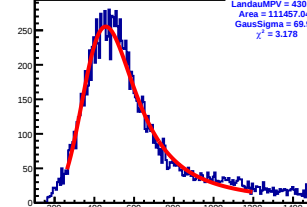
Layer3_Chip2_Chn1

LandauWidth = 49.333
LandauMPV = 237.642
Area = 180213.869
GausSigma = 40.000
 $\chi^2 = 6.790$



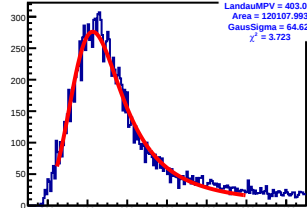
Layer3_Chip2_Chn2

LandauWidth = 64.834
LandauMPV = 430.762
Area = 111467.044
GausSigma = 69.965
 $\chi^2 = 3.178$



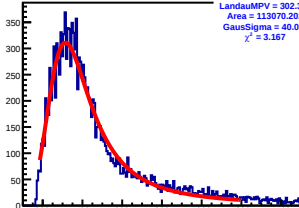
Layer3_Chip2_Chn3

LandauWidth = 66.596
LandauMPV = 403.007
Area = 120107.893
GausSigma = 64.625
 $\chi^2 = 3.723$



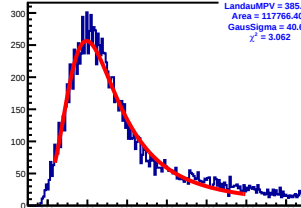
Layer3_Chip2_Chn4

LandauWidth = 60.212
LandauMPV = 302.396
Area = 113070.202
GausSigma = 40.000
 $\chi^2 = 3.167$



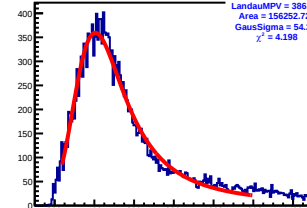
Layer3_Chip2_Chn5

LandauWidth = 78.513
LandauMPV = 385.645
Area = 117766.407
GausSigma = 40.665
 $\chi^2 = 3.062$

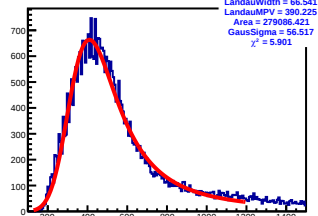


Layer3_Chip2_Chn6

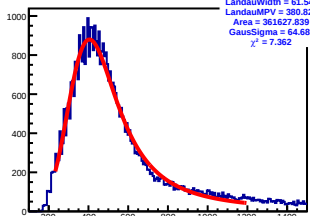
LandauWidth = 70.127
LandauMPV = 386.997
Area = 156252.720
GausSigma = 54.220
 $\chi^2 = 4.198$



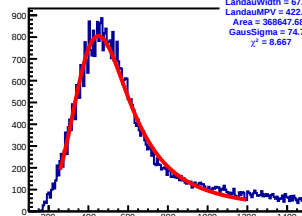
Layer3_Chip2_Chn7



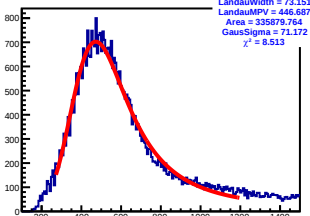
Layer3_Chip2_Chn8



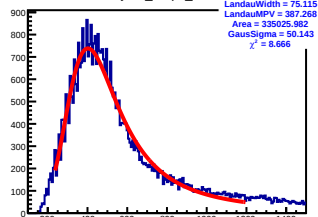
Layer3_Chip2_Chn9



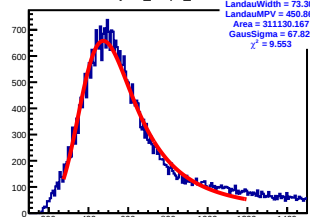
Layer3_Chip2_Chn10



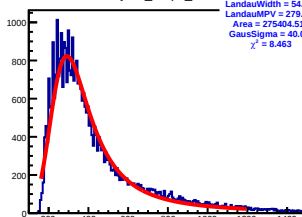
Layer3_Chip2_Chn11



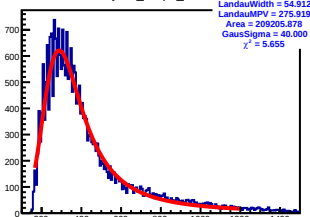
Layer3_Chip2_Chn12



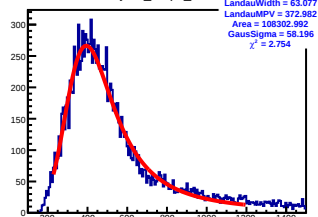
Layer3_Chip2_Chn13



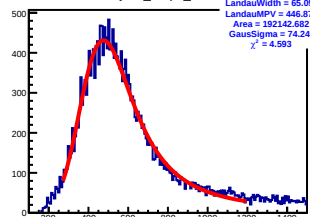
Layer3_Chip2_Chn14



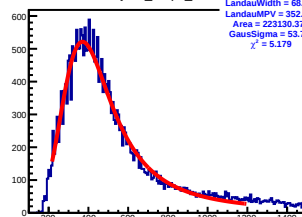
Layer3_Chip2_Chn15



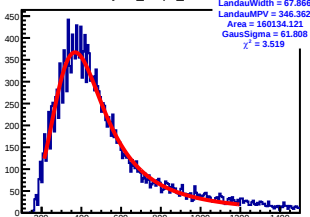
Layer3_Chip2_Chn16



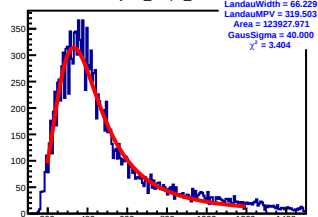
Layer3_Chip2_Chn17



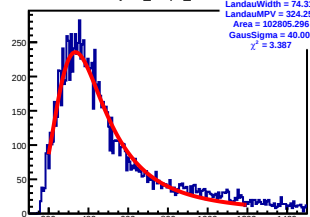
Layer3_Chip2_Chn18



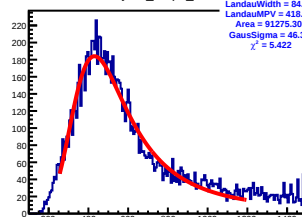
Layer3_Chip2_Chn19



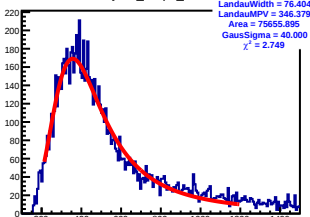
Layer3_Chip2_Chn20



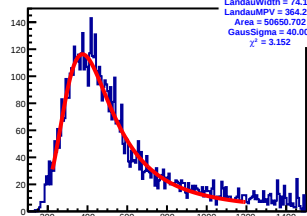
Layer3_Chip2_Chn21



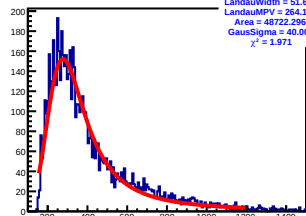
Layer3_Chip2_Chn22



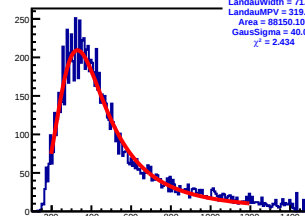
Layer3_Chip2_Chn23



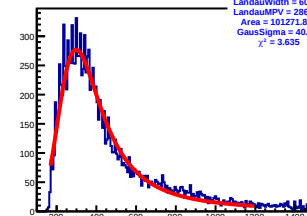
Layer3_Chip2_Chn24



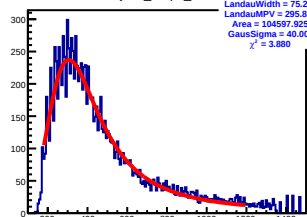
Layer3_Chip2_Chn25



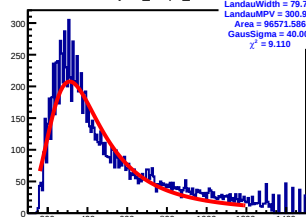
Layer3_Chip2_Chn26



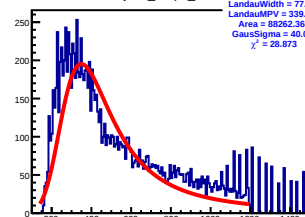
Layer3_Chip2_Chn27



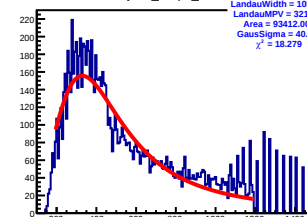
Layer3_Chip2_Chn28



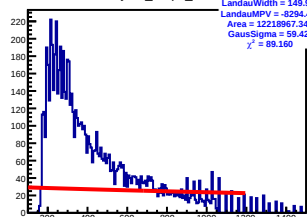
Layer3_Chip2_Chn29



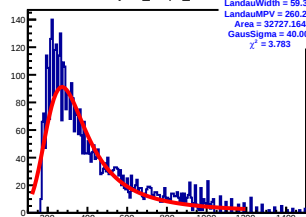
Layer3_Chip2_Chn30



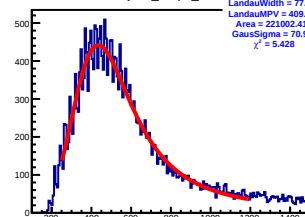
Layer3_Chip2_Chn31



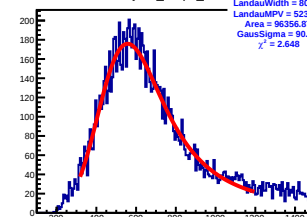
Layer3_Chip2_Chn32



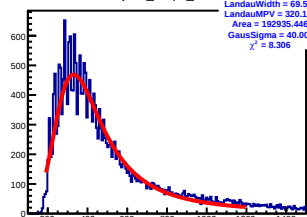
Layer3_Chip3_Chn0



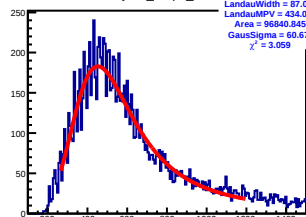
Layer3_Chip3_Chn1



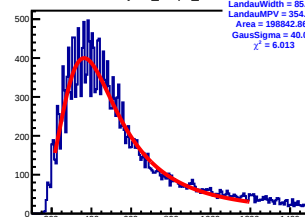
Layer3_Chip3_Chn2



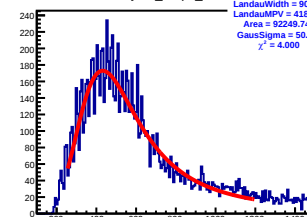
Layer3_Chip3_Chn3



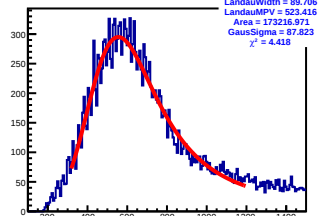
Layer3_Chip3_Chn4



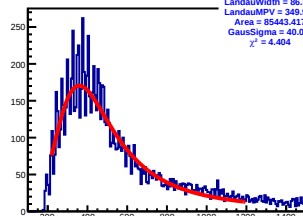
Layer3_Chip3_Chn5



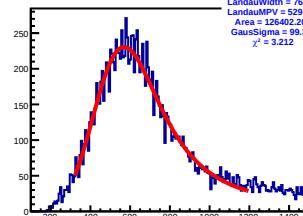
Layer3_Chip3_Chn6



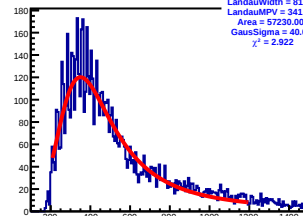
Layer3_Chip3_Chn7



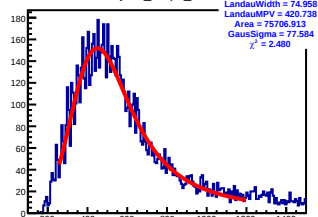
Layer3_Chip3_Chn8



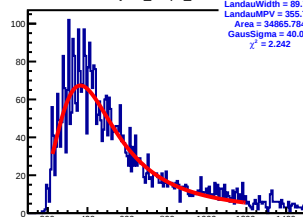
Layer3_Chip3_Chn9



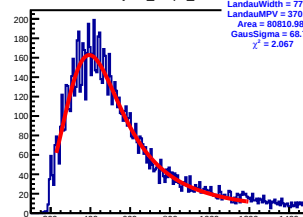
Layer3_Chip3_Chn10



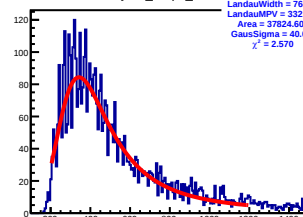
Layer3_Chip3_Chn11



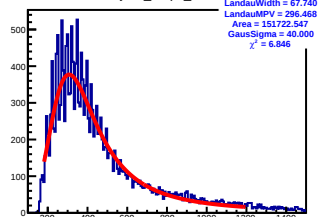
Layer3_Chip3_Chn12



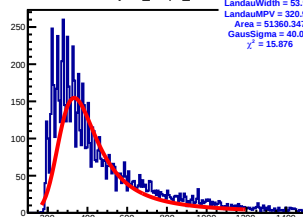
Layer3_Chip3_Chn13



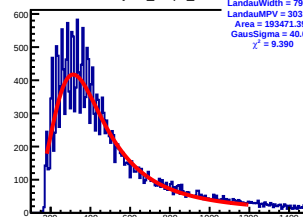
Layer3_Chip3_Chn14



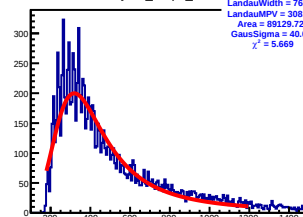
Layer3_Chip3_Chn15



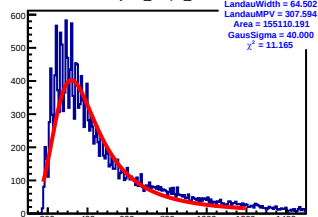
Layer3_Chip3_Chn16



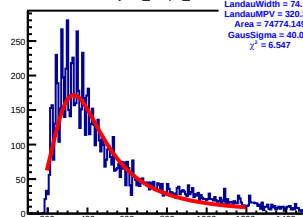
Layer3_Chip3_Chn17



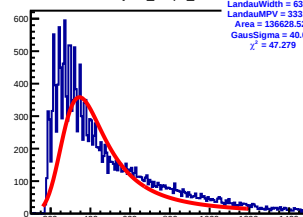
Layer3_Chip3_Chn18



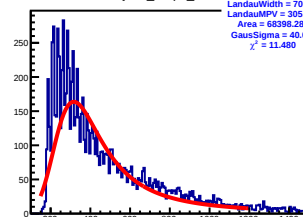
Layer3_Chip3_Chn19



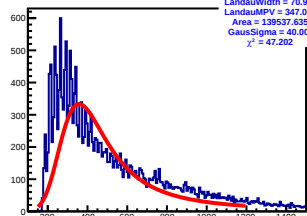
Layer3_Chip3_Chn20



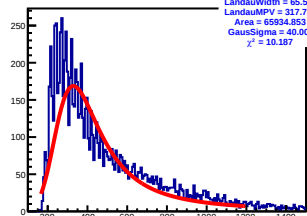
Layer3_Chip3_Chn21



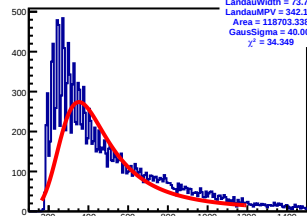
Layer3_Chip3_Chn22



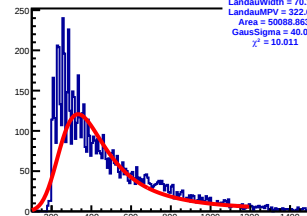
Layer3_Chip3_Chn23



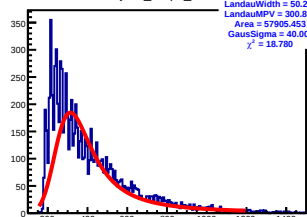
Layer3_Chip3_Chn24



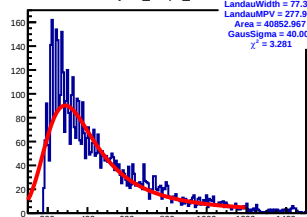
Layer3_Chip3_Chn25



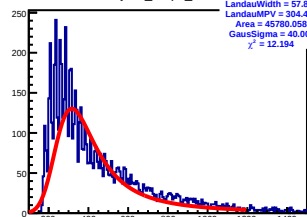
Layer3_Chip3_Chn26



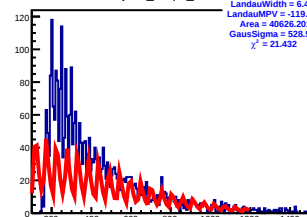
Layer3_Chip3_Chn27



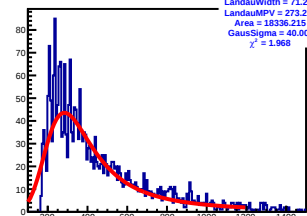
Layer3_Chip3_Chn28



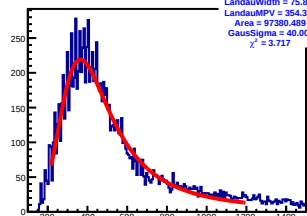
Layer3_Chip3_Chn29



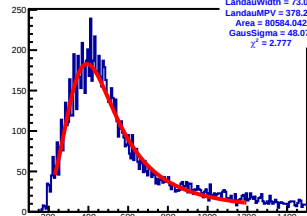
Layer3_Chip3_Chn30



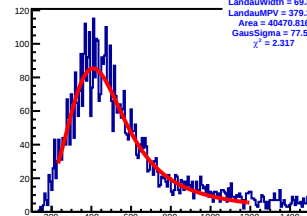
Layer3_Chip4_Chn0



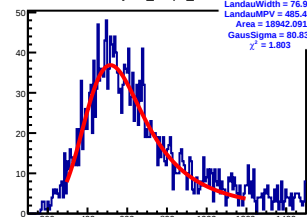
Layer3_Chip4_Chn1



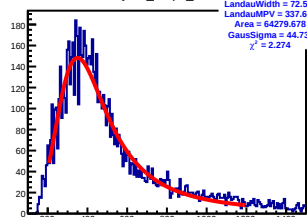
Layer3_Chip4_Chn2



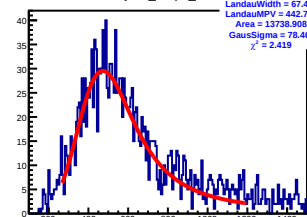
Layer3_Chip4_Chn3



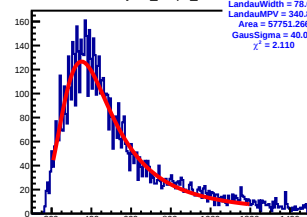
Layer3_Chip4_Chn4



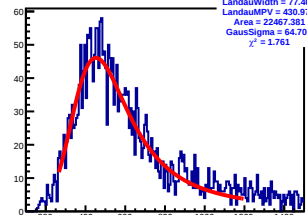
Layer3_Chip4_Chn5



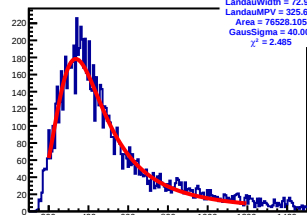
Layer3_Chip4_Chn6



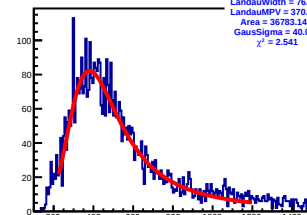
Layer3_Chip4_Chn7



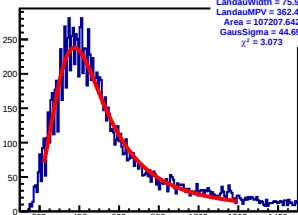
Layer3_Chip4_Chn8



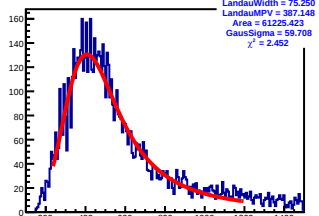
Layer3_Chip4_Chn9



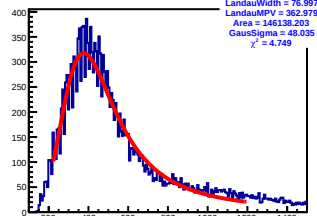
Layer3_Chip4_Chn10



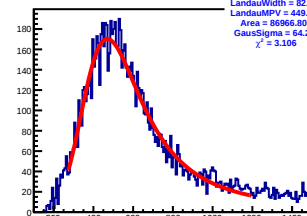
Layer3_Chip4_Chn11



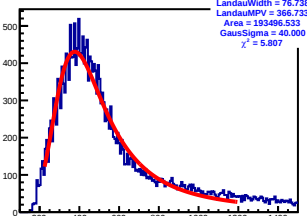
Layer3_Chip4_Chn12



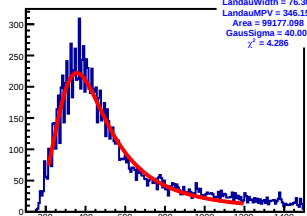
Layer3_Chip4_Chn13



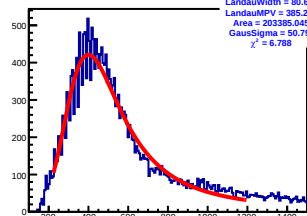
Layer3_Chip4_Chn14



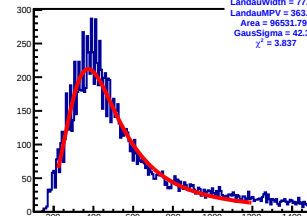
Layer3_Chip4_Chn15



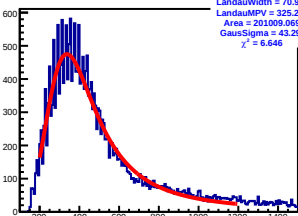
Layer3_Chip4_Chn16



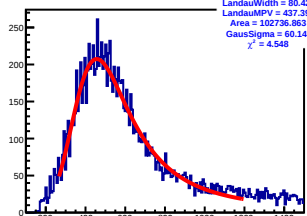
Layer3_Chip4_Chn17



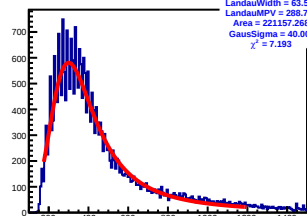
Layer3_Chip4_Chn18



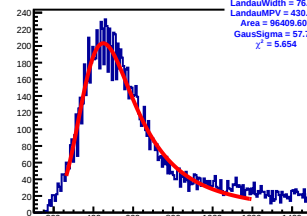
Layer3_Chip4_Chn19



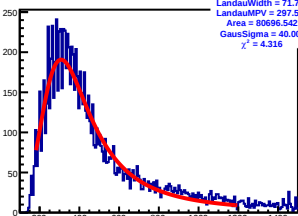
Layer3_Chip4_Chn20



Layer3_Chip4_Chn21

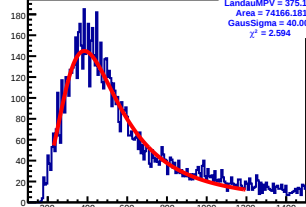


Layer3_Chip4_Chn22



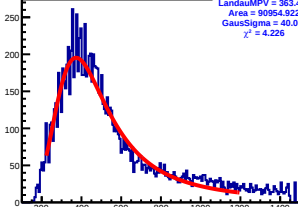
Layer3_Chip4_Chn23

LandauWidth = 88.566
LandauMPV = 375.172
Area = 14166.323
GausSigma = 40.000
 $\chi^2 = 2.994$



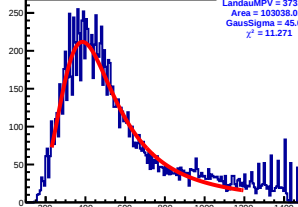
Layer3_Chip4_Chn24

LandauWidth = 79.873
LandauMPV = 363.494
Area = 90954.922
GausSigma = 40.000
 $\chi^2 = 4.226$



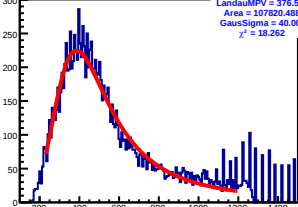
Layer3_Chip4_Chn25

LandauWidth = 82.732
LandauMPV = 373.485
Area = 103030.015
GausSigma = 45.047
 $\chi^2 = 11.271$



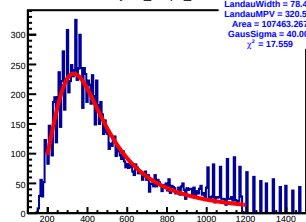
Layer3_Chip4_Chn26

LandauWidth = 82.682
LandauMPV = 376.540
Area = 107820.486
GausSigma = 49.000
 $\chi^2 = 18.262$



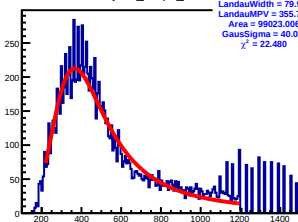
Layer3_Chip4_Chn27

LandauWidth = 78.430
LandauMPV = 320.572
Area = 107463.267
GausSigma = 40.000
 $\chi^2 = 17.559$



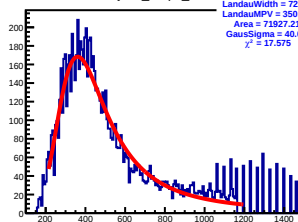
Layer3_Chip4_Chn28

LandauWidth = 79.908
LandauMPV = 355.722
Area = 99023.506
GausSigma = 40.000
 $\chi^2 = 22.480$



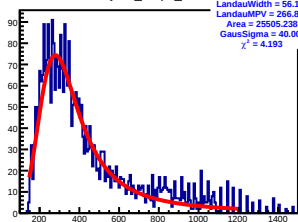
Layer3_Chip4_Chn29

LandauWidth = 72.540
LandauMPV = 350.541
Area = 71927.211
GausSigma = 40.000
 $\chi^2 = 17.575$



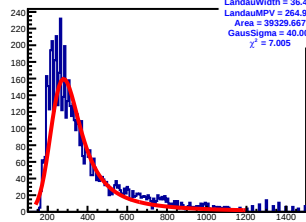
Layer3_Chip4_Chn30

LandauWidth = 56.147
LandauMPV = 266.884
Area = 25505.238
GausSigma = 40.000
 $\chi^2 = 4.193$



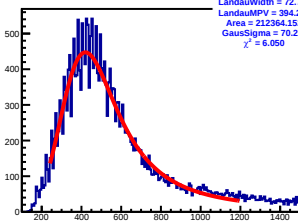
Layer3_Chip4_Chn31

LandauWidth = 36.424
LandauMPV = 264.967
Area = 39329.667
GausSigma = 40.000
 $\chi^2 = 7.005$



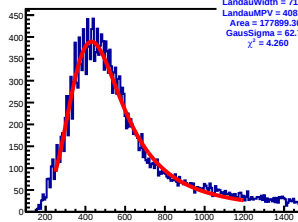
Layer3_Chip5_Chn0

LandauWidth = 72.796
LandauMPV = 394.273
Area = 212364.152
GausSigma = 70.273
 $\chi^2 = 6.050$



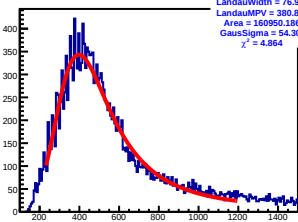
Layer3_Chip5_Chn1

LandauWidth = 71.799
LandauMPV = 408.899
Area = 177889.303
GausSigma = 62.745
 $\chi^2 = 4.260$



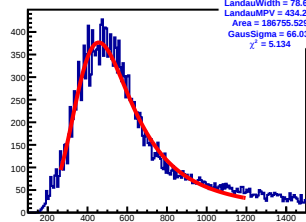
Layer3_Chip5_Chn2

LandauWidth = 76.937
LandauMPV = 380.824
Area = 160950.186
GausSigma = 54.303
 $\chi^2 = 4.864$



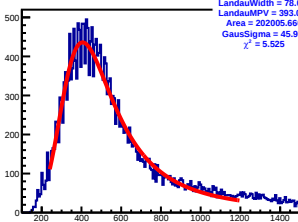
Layer3_Chip5_Chn3

LandauWidth = 78.621
LandauMPV = 434.281
Area = 186755.529
GausSigma = 66.031
 $\chi^2 = 5.134$



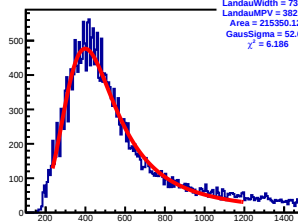
Layer3_Chip5_Chn4

LandauWidth = 78.076
LandauMPV = 393.060
Area = 202005.660
GausSigma = 45.919
 $\chi^2 = 5.525$



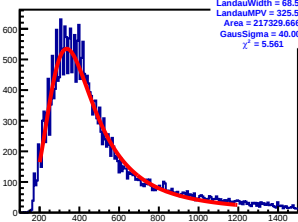
Layer3_Chip5_Chn5

LandauWidth = 73.985
LandauMPV = 382.688
Area = 215350.325
GausSigma = 52.635
 $\chi^2 = 6.186$

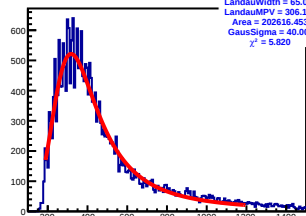


Layer3_Chip5_Chn6

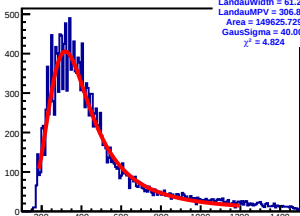
LandauWidth = 68.515
LandauMPV = 325.534
Area = 217329.666
GausSigma = 40.000
 $\chi^2 = 5.561$



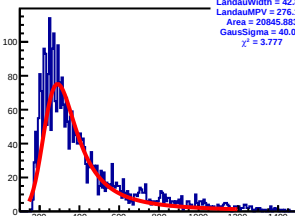
Layer3_Chip5_Chn7



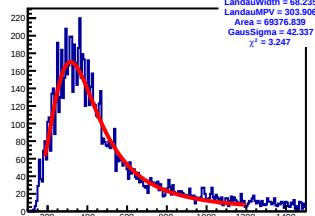
Layer3_Chip5_Chn8



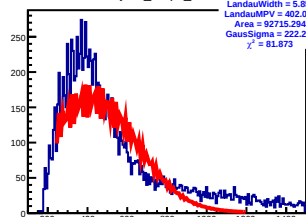
Layer3_Chip5_Chn11



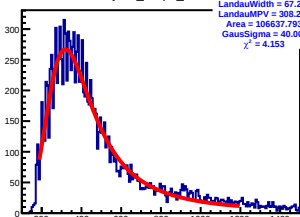
Layer3_Chip5_Chn12



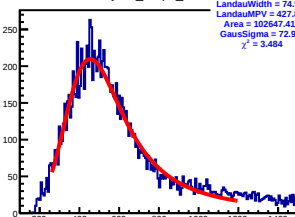
Layer3_Chip5_Chn13



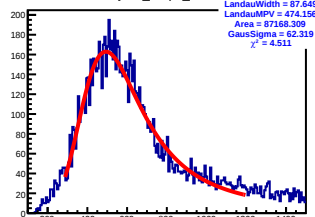
Layer3_Chip5_Chn14



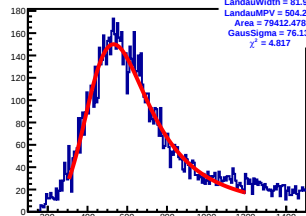
Layer3_Chip5_Chn15



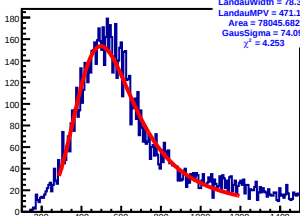
Layer3_Chip5_Chn16



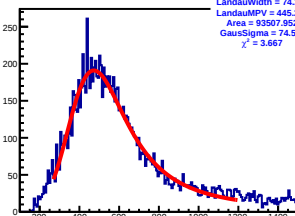
Layer3_Chip5_Chn17



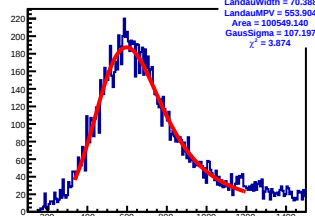
Layer3_Chip5_Chn18



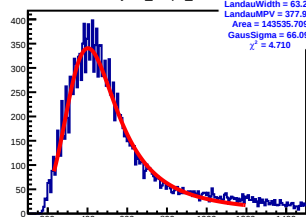
Layer3_Chip5_Chn19



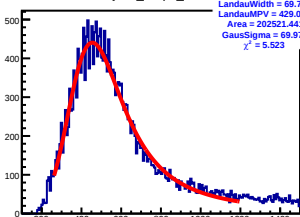
Layer3_Chip5_Chn20



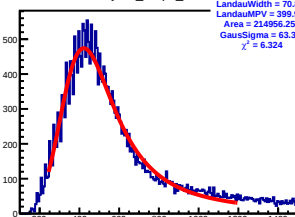
Layer3_Chip5_Chn21



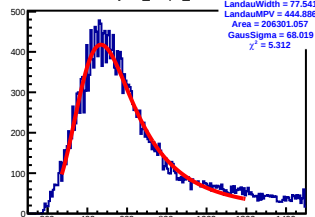
Layer3_Chip5_Chn22



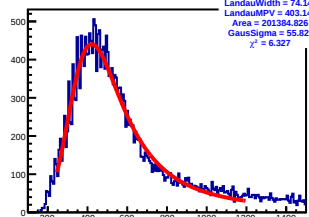
Layer3_Chip5_Chn23



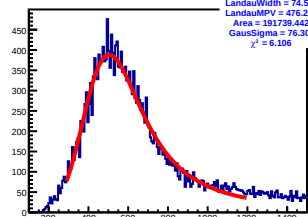
Layer3_Chip5_Chn24



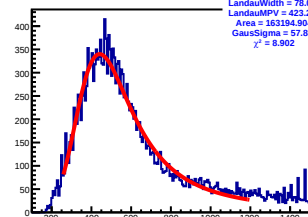
Layer3_Chip5_Chn25



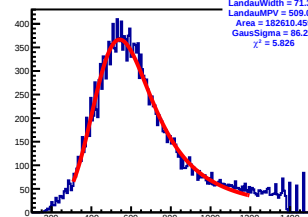
Layer3_Chip5_Chn26



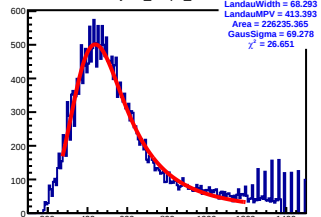
Layer3_Chip5_Chn27



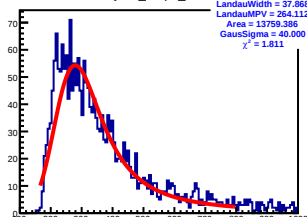
Layer3_Chip5_Chn28



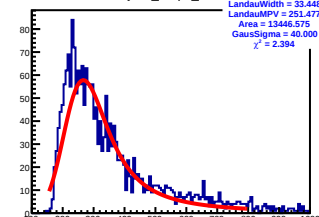
Layer3_Chip5_Chn29



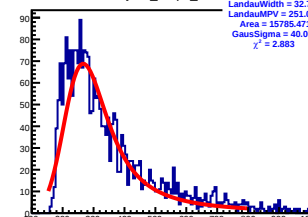
Layer4_Chip0_Chn5



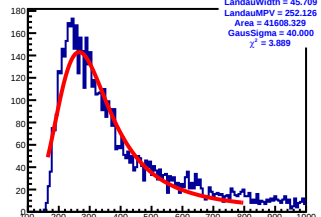
Layer4_Chip0_Chn6



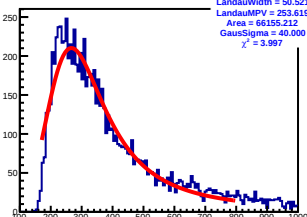
Layer4_Chip0_Chn7



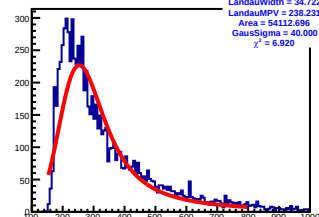
Layer4_Chip0_Chn8



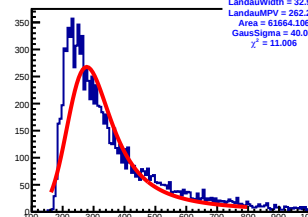
Layer4_Chip0_Chn9



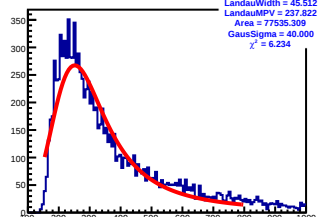
Layer4_Chip0_Chn10



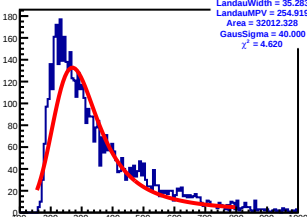
Layer4_Chip0_Chn11



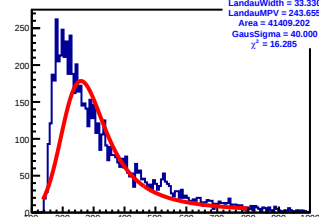
Layer4_Chip0_Chn12



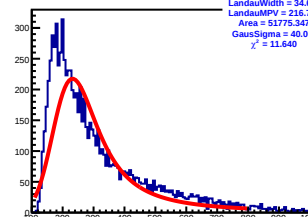
Layer4_Chip0_Chn13

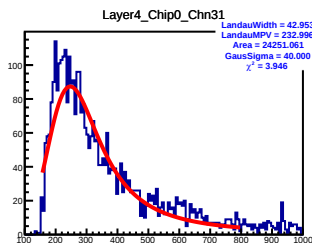
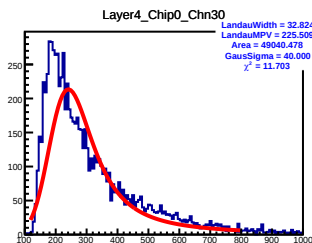
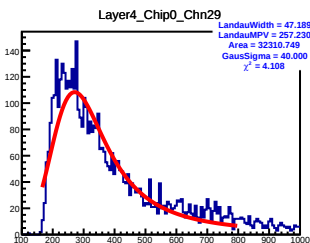
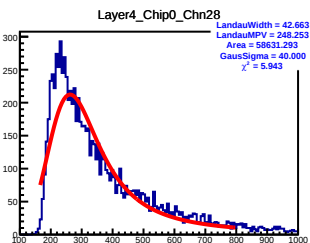
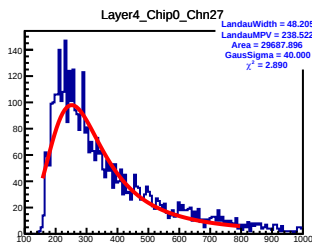
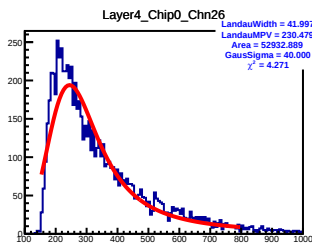
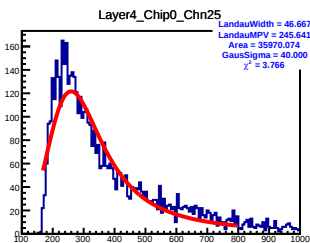
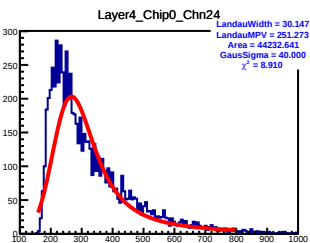
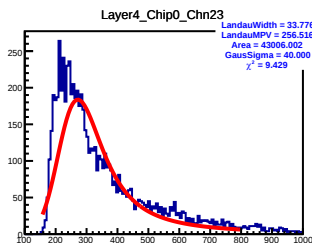
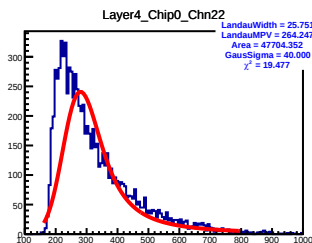
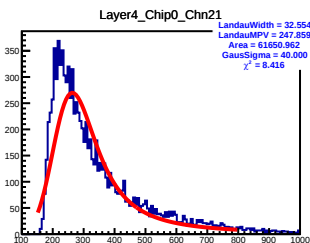
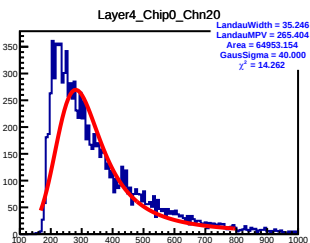
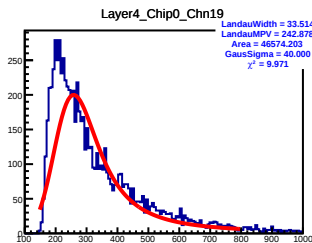
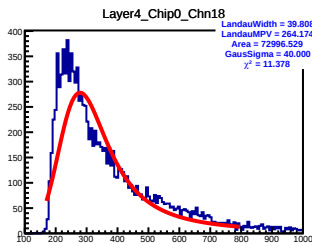
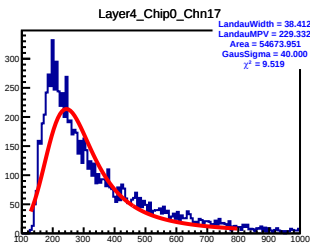
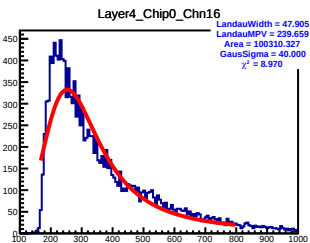


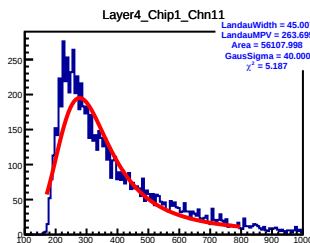
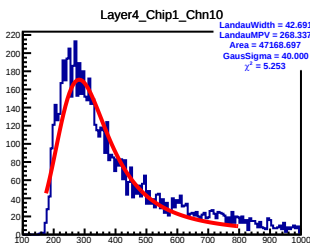
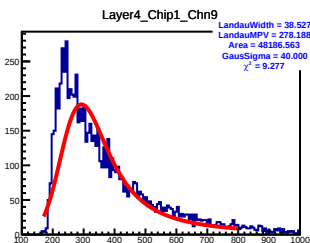
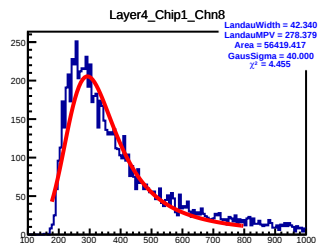
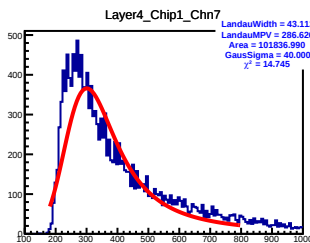
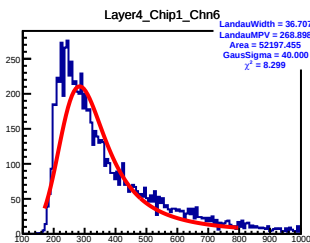
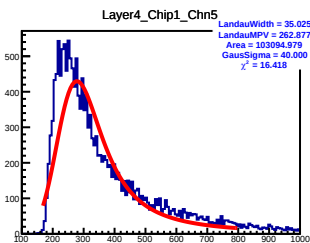
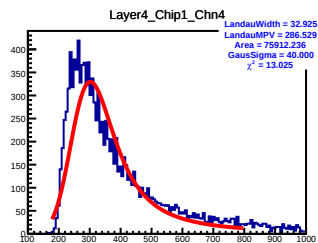
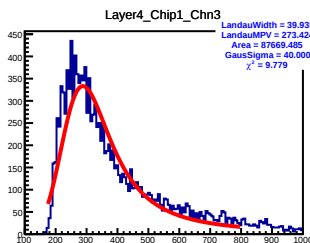
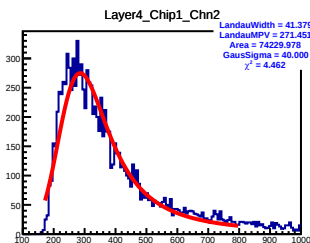
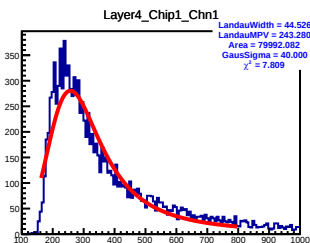
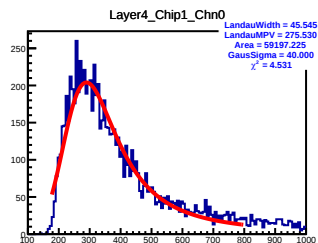
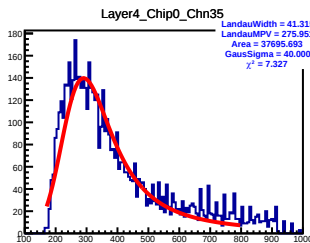
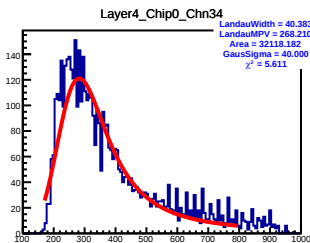
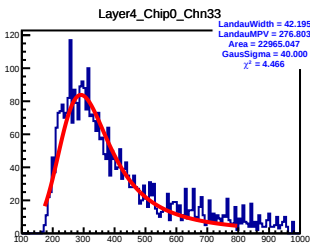
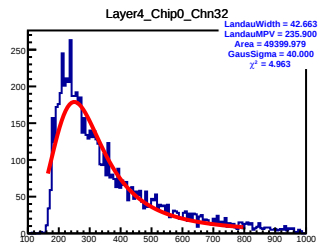
Layer4_Chip0_Chn14



Layer4_Chip0_Chn15

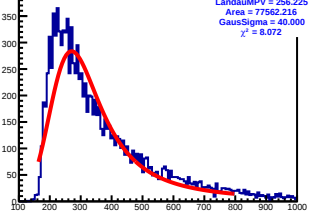






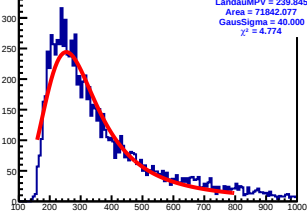
Layer4_Chip1_Chn13

LandauWidth = 42.112
LandauMPV = 256.225
Area = 7502.215
GausSigma = 40.000
 $\chi^2 = 8.072$



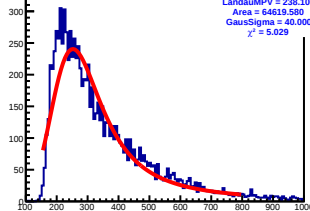
Layer4_Chip1_Chn14

LandauWidth = 46.381
LandauMPV = 239.845
Area = 71842.077
GausSigma = 40.000
 $\chi^2 = 4.774$



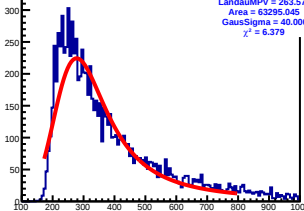
Layer4_Chip1_Chn15

LandauWidth = 41.131
LandauMPV = 238.100
Area = 64619.580
GausSigma = 40.000
 $\chi^2 = 5.029$



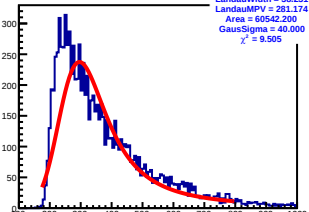
Layer4_Chip1_Chn16

LandauWidth = 43.899
LandauMPV = 263.576
Area = 63295.045
GausSigma = 40.000
 $\chi^2 = 6.379$



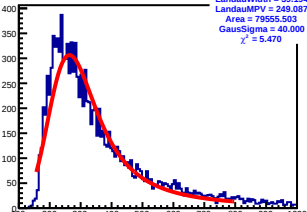
Layer4_Chip1_Chn17

LandauWidth = 38.231
LandauMPV = 281.174
Area = 60542.200
GausSigma = 40.000
 $\chi^2 = 9.505$



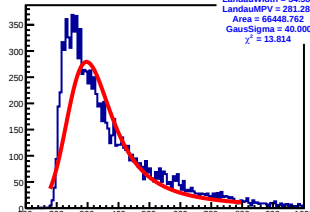
Layer4_Chip1_Chn18

LandauWidth = 39.194
LandauMPV = 249.087
Area = 79555.503
GausSigma = 40.000
 $\chi^2 = 5.470$



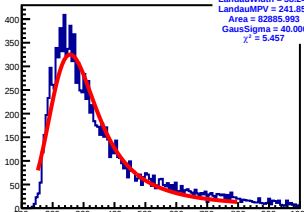
Layer4_Chip1_Chn19

LandauWidth = 34.584
LandauMPV = 281.288
Area = 66448.782
GausSigma = 40.000
 $\chi^2 = 13.814$



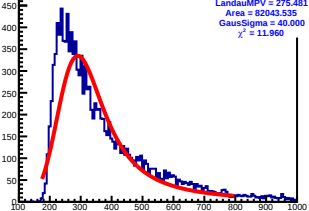
Layer4_Chip1_Chn20

LandauWidth = 38.241
LandauMPV = 241.853
Area = 62085.993
GausSigma = 40.000
 $\chi^2 = 5.457$



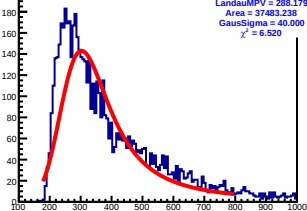
Layer4_Chip1_Chn21

LandauWidth = 36.143
LandauMPV = 275.481
Area = 82043.535
GausSigma = 40.000
 $\chi^2 = 11.960$



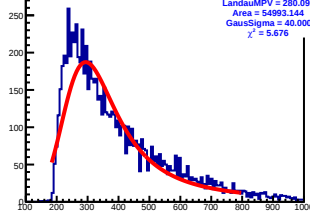
Layer4_Chip1_Chn22

LandauWidth = 39.727
LandauMPV = 288.179
Area = 37483.238
GausSigma = 40.000
 $\chi^2 = 6.520$



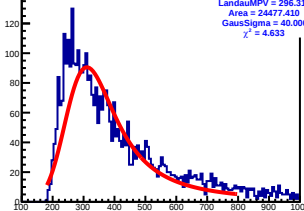
Layer4_Chip1_Chn23

LandauWidth = 46.270
LandauMPV = 280.091
Area = 54993.144
GausSigma = 40.000
 $\chi^2 = 5.676$



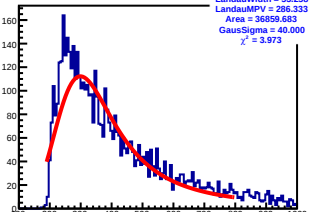
Layer4_Chip1_Chn24

LandauWidth = 41.469
LandauMPV = 296.313
Area = 24477.410
GausSigma = 40.000
 $\chi^2 = 4.633$



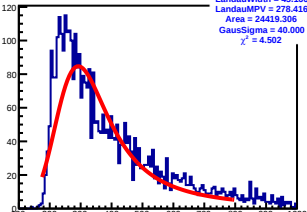
Layer4_Chip1_Chn25

LandauWidth = 53.258
LandauMPV = 286.333
Area = 36959.683
GausSigma = 40.000
 $\chi^2 = 3.973$



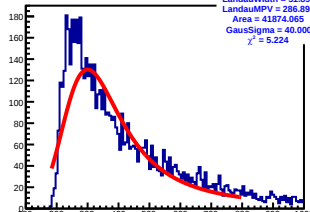
Layer4_Chip1_Chn26

LandauWidth = 45.166
LandauMPV = 278.416
Area = 24419.308
GausSigma = 40.000
 $\chi^2 = 4.502$



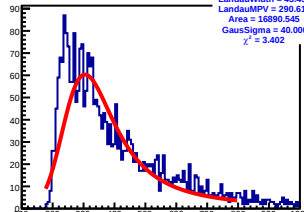
Layer4_Chip1_Chn27

LandauWidth = 51.892
LandauMPV = 286.892
Area = 41874.985
GausSigma = 40.000
 $\chi^2 = 5.224$

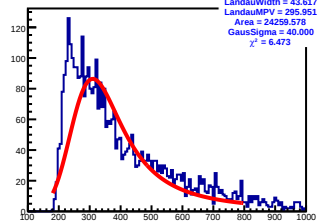


Layer4_Chip1_Chn28

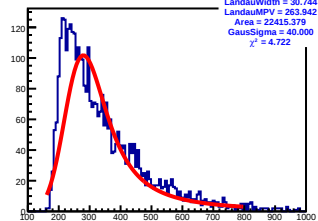
LandauWidth = 43.455
LandauMPV = 290.617
Area = 16890.545
GausSigma = 40.000
 $\chi^2 = 3.402$



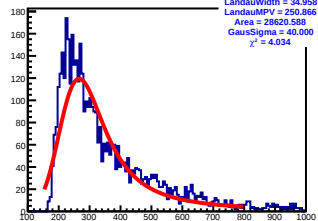
Layer4_Chip1_Chn29



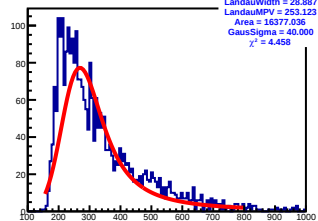
Layer4_Chip2_Chn0



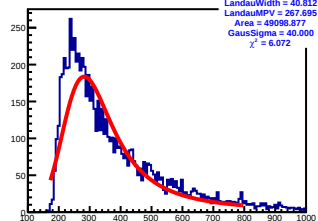
Layer4_Chip2_Chn1



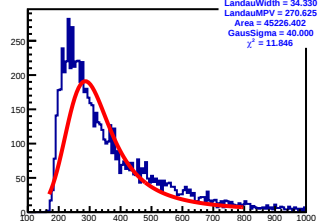
Layer4_Chip2_Chn2



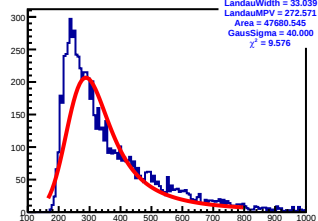
Layer4_Chip2_Chn3



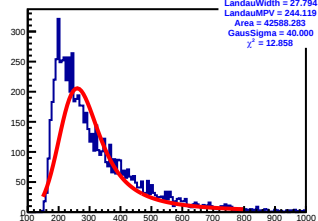
Layer4_Chip2_Chn4



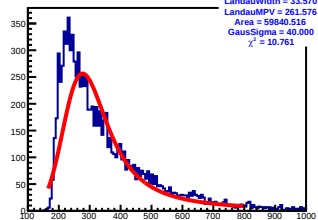
Layer4_Chip2_Chn5



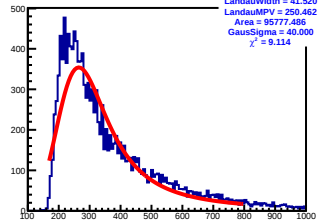
Layer4_Chip2_Chn6



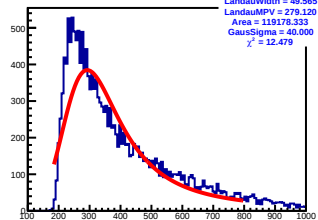
Layer4_Chip2_Chn7



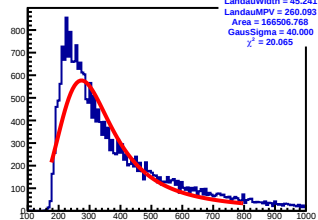
Layer4_Chip2_Chn8



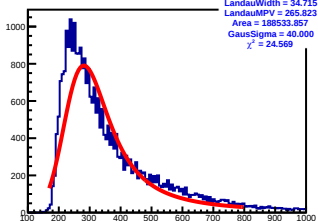
Layer4_Chip2_Chn9



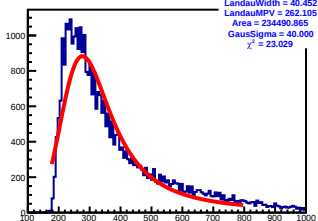
Layer4_Chip2_Chn10



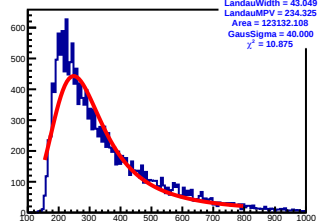
Layer4_Chip2_Chn11



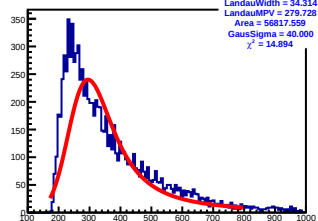
Layer4_Chip2_Chn12



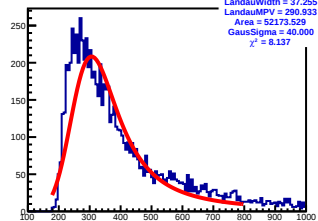
Layer4_Chip2_Chn13



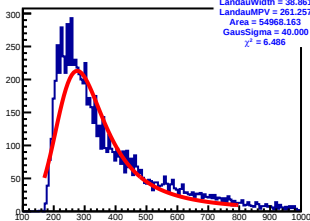
Layer4_Chip2_Chn14



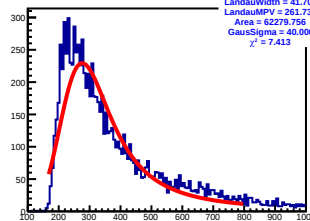
Layer4_Chip2_Chn15



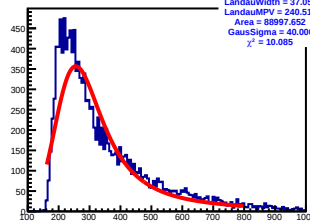
Layer4_Chip2_Chn16



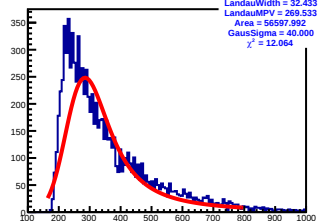
Layer4_Chip2_Chn17



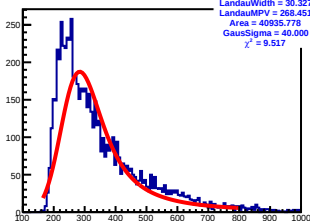
Layer4_Chip2_Chn18



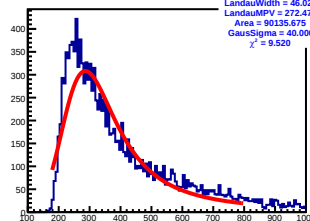
Layer4_Chip2_Chn19



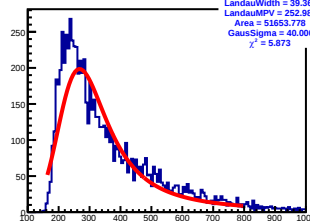
Layer4_Chip2_Chn20



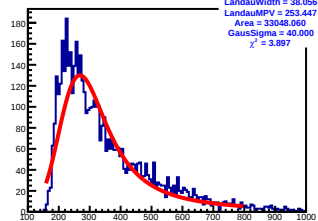
Layer4_Chip2_Chn21



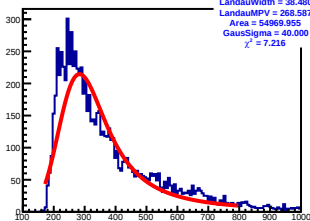
Layer4_Chip2_Chn22



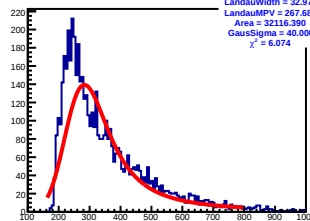
Layer4_Chip2_Chn23



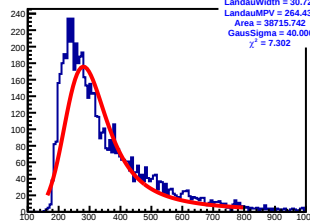
Layer4_Chip2_Chn24



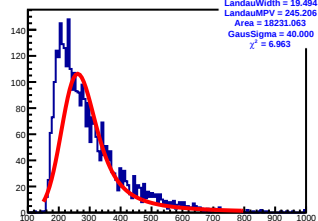
Layer4_Chip2_Chn25



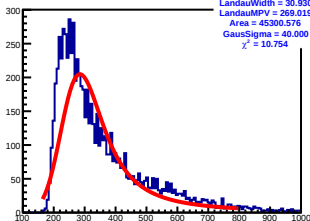
Layer4_Chip2_Chn26



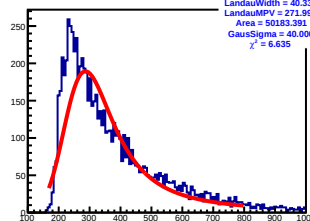
Layer4_Chip2_Chn27



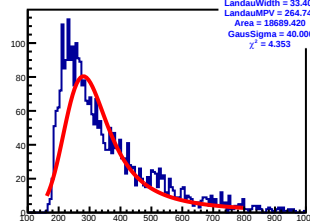
Layer4_Chip2_Chn28



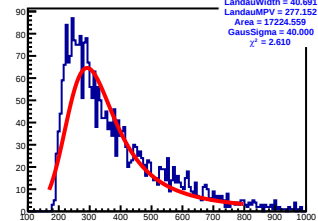
Layer4_Chip2_Chn29



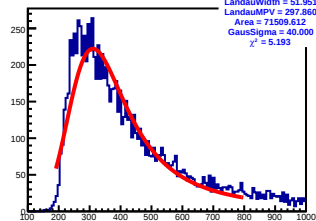
Layer4_Chip2_Chn30



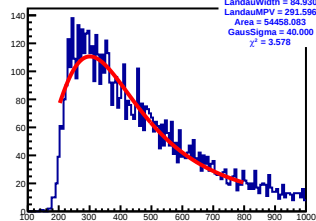
Layer4_Chip2_Chn31



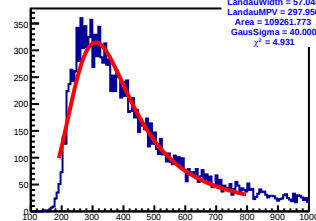
Layer4_Chip3_Chn0



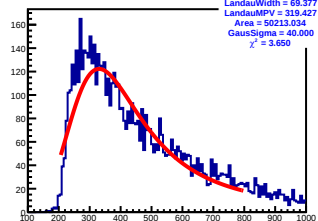
Layer4_Chip3_Chn1



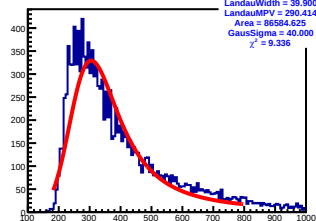
Layer4_Chip3_Chn2



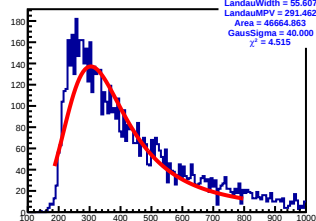
Layer4_Chip3_Chn3



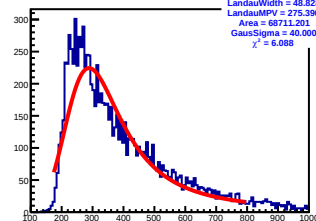
Layer4_Chip3_Chn4



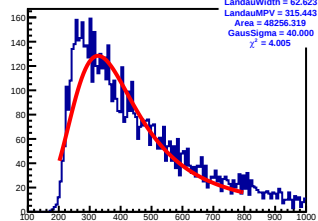
Layer4_Chip3_Chn5



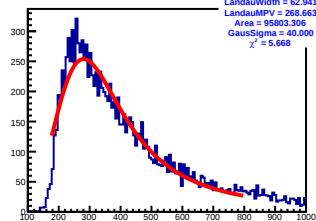
Layer4_Chip3_Chn6



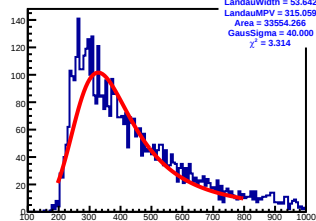
Layer4_Chip3_Chn7



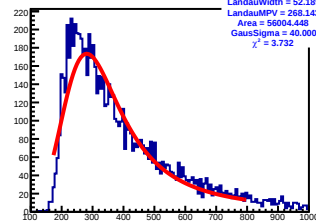
Layer4_Chip3_Chn8



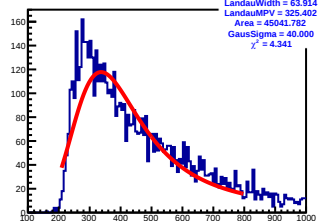
Layer4_Chip3_Chn9



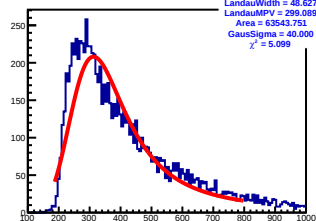
Layer4_Chip3_Chn10



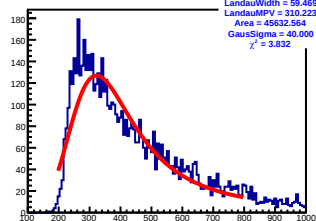
Layer4_Chip3_Chn11



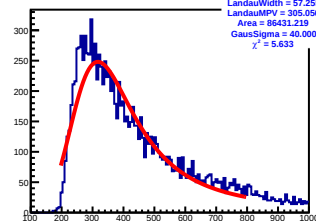
Layer4_Chip3_Chn12

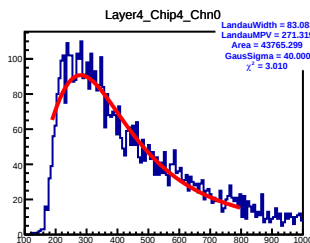
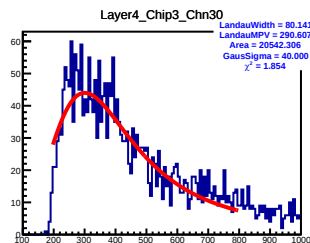
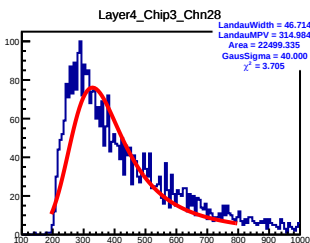
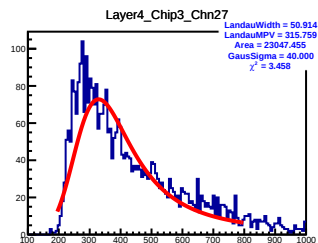
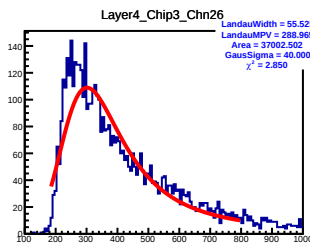
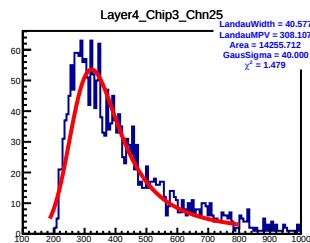
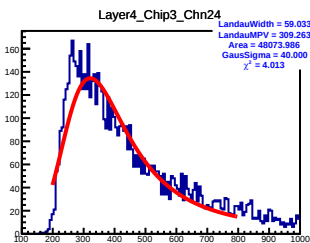
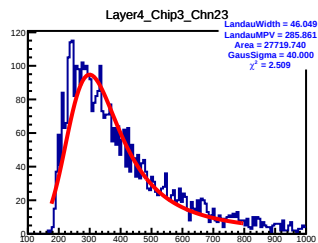
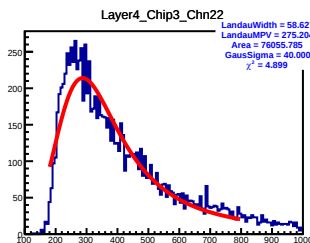
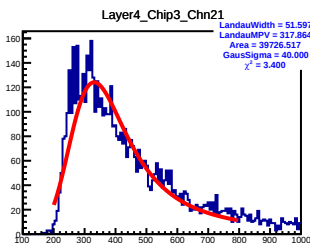
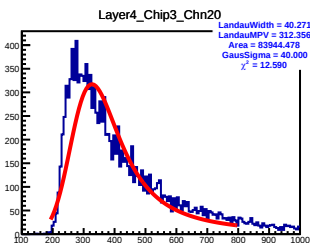
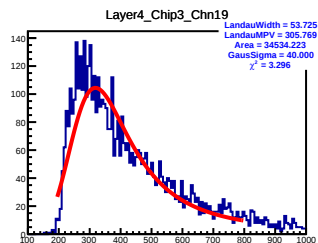
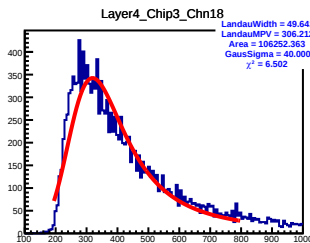
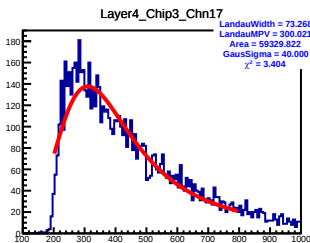
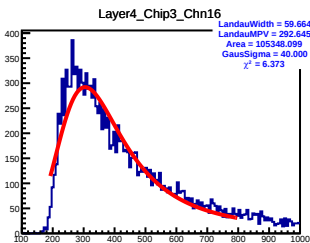
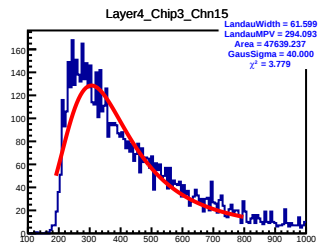


Layer4_Chip3_Chn13

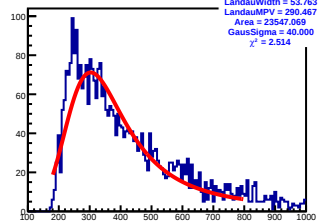


Layer4_Chip3_Chn14

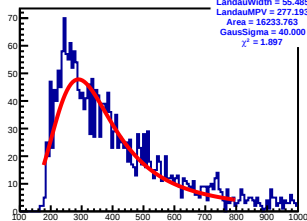




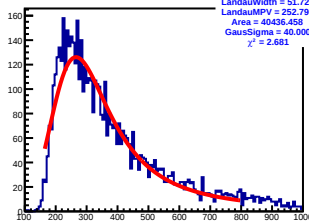
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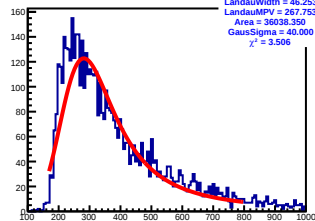
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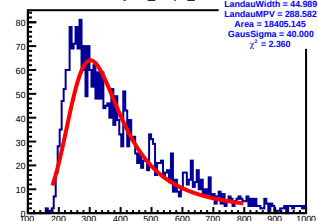
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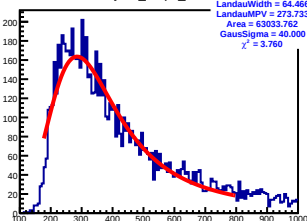
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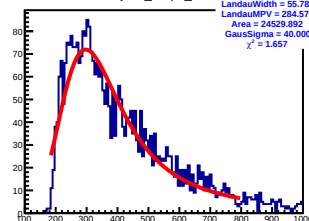
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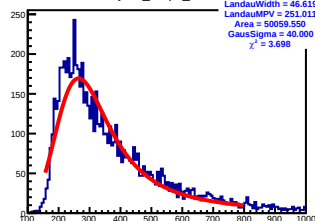
Layer4_Chip4_Chn8



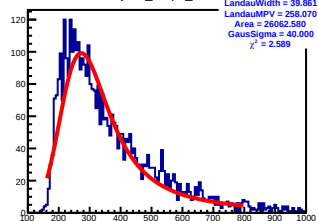
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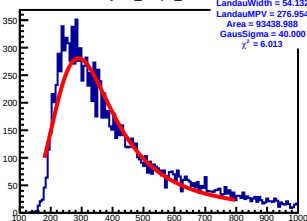
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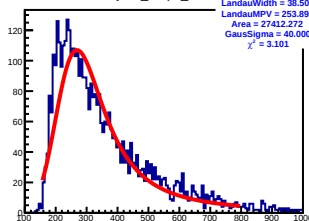
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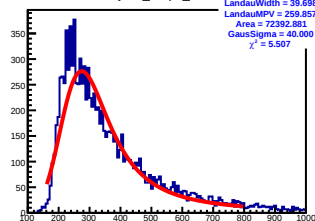
Layer4_Chip4_Chn12



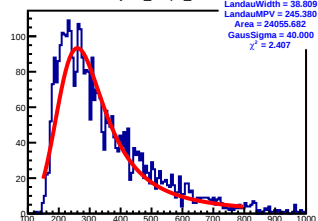
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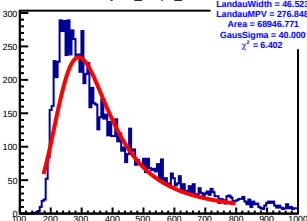
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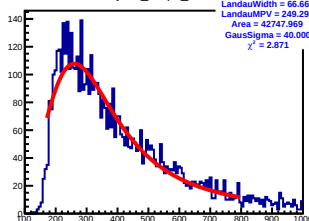
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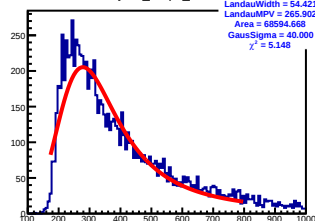
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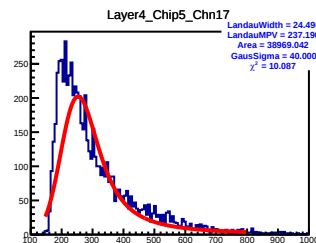
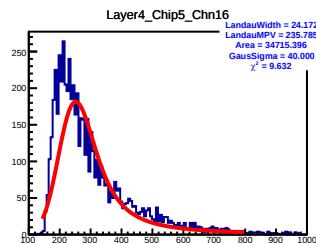
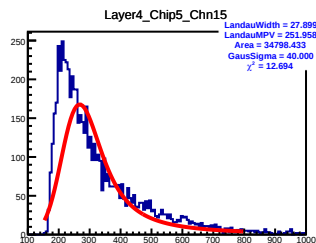
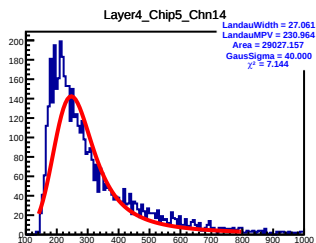
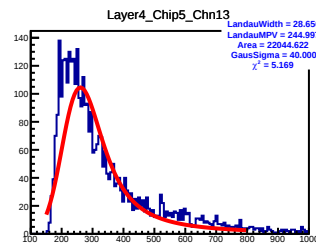
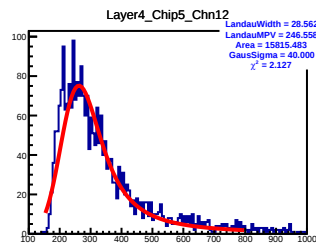
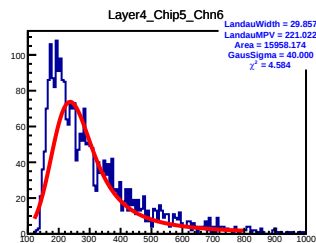
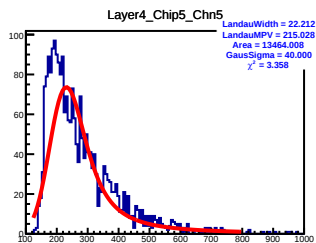
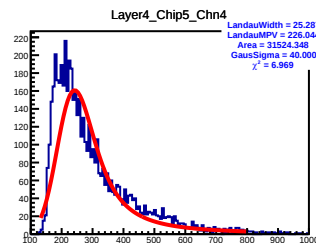
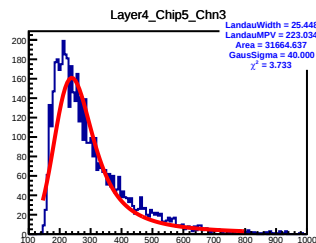
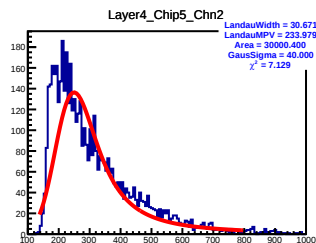
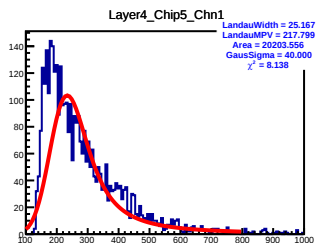
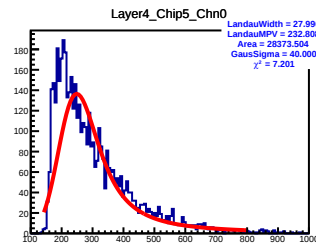
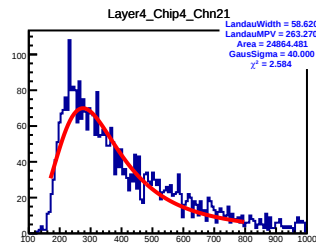
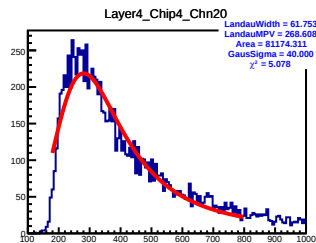
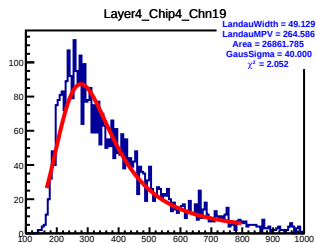


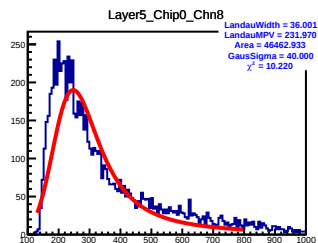
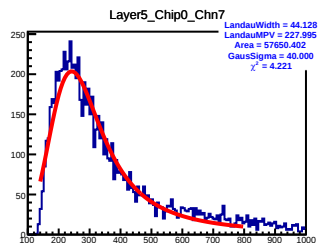
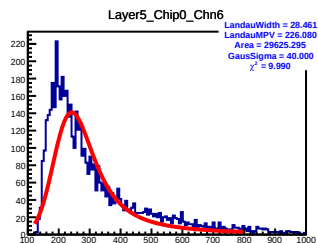
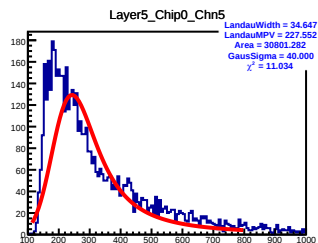
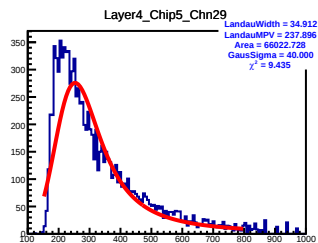
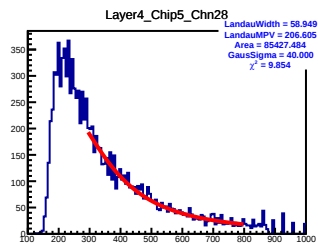
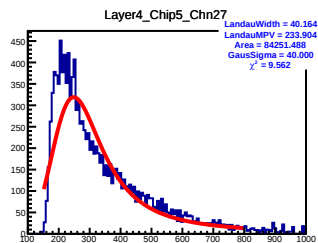
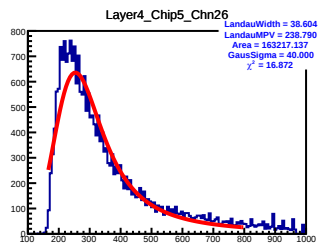
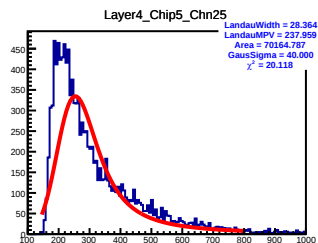
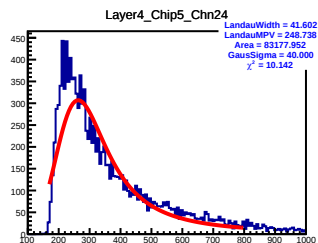
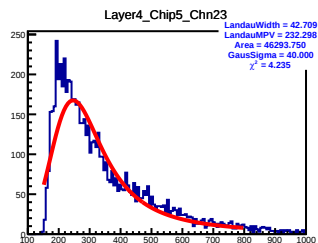
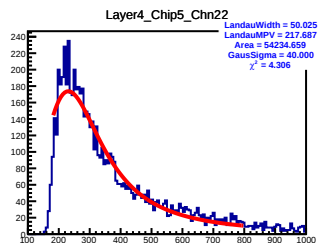
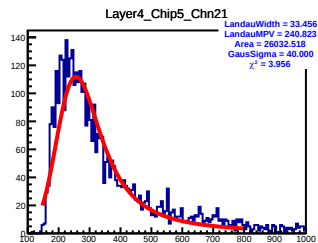
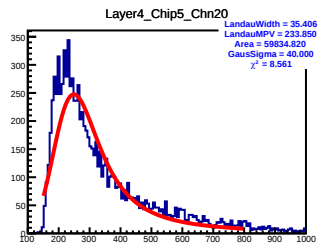
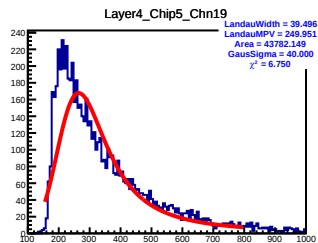
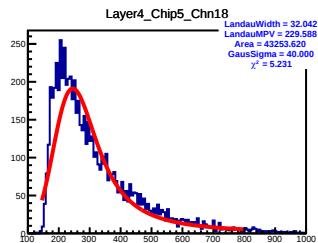
Layer4_Chip4_Chn17



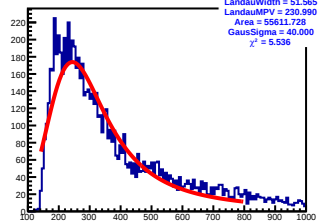
Layer4_Chip4_Chn18



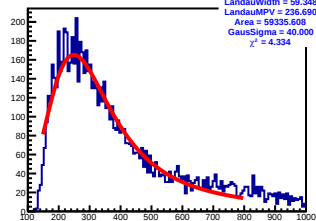




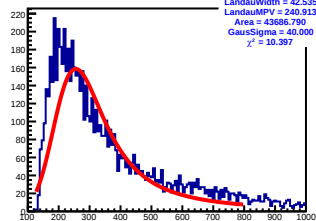
Layer5_Chip0_Chn9



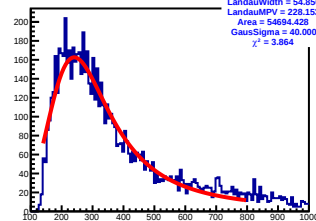
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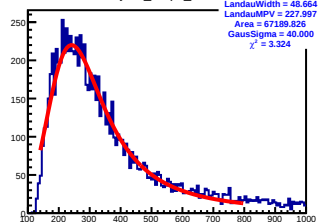
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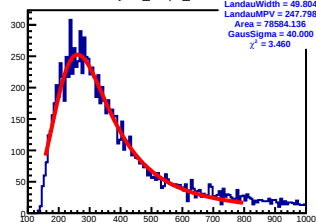
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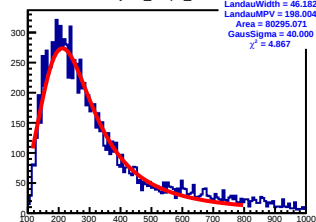
Layer5_Chip0_Chn13



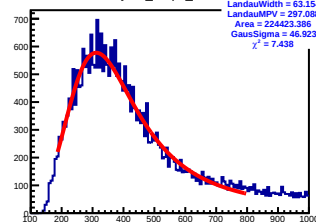
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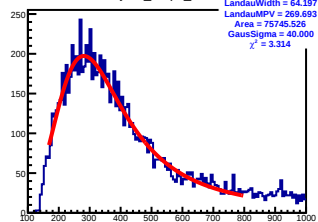
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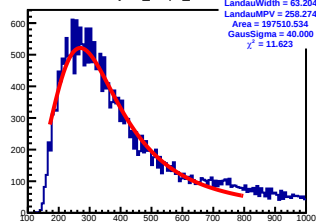
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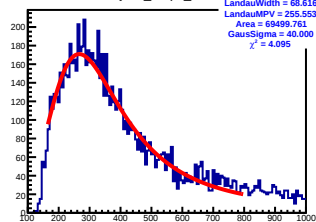
Layer5_Chip0_Chn17



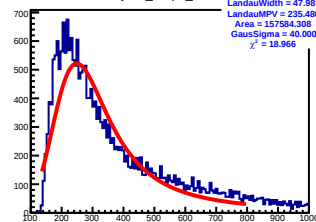
Layer5_Chip0_Chn18



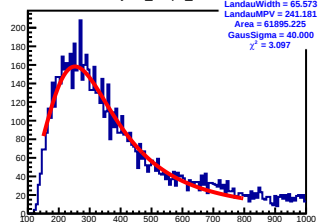
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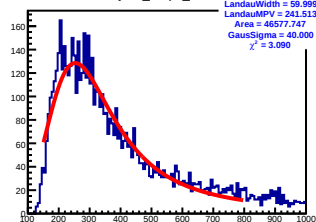
Layer5_Chip0_Chn20



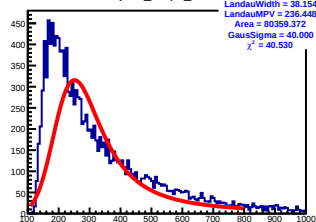
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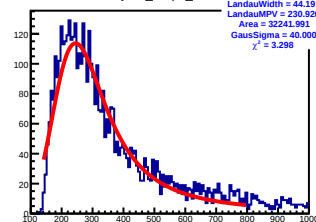
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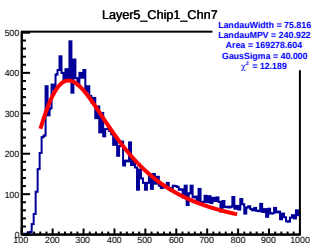
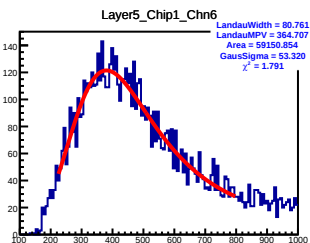
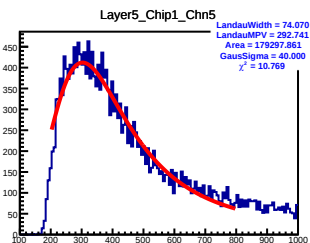
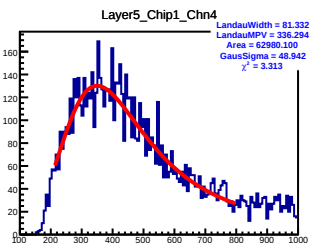
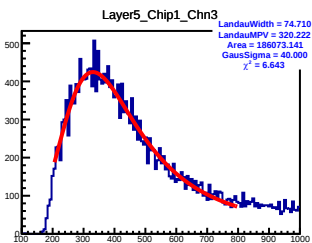
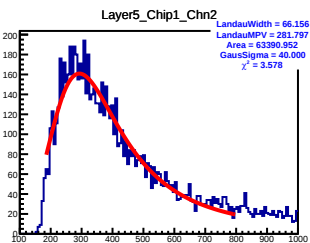
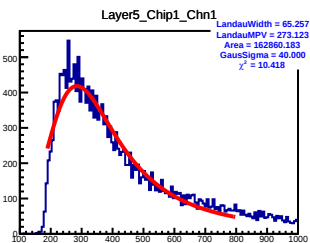
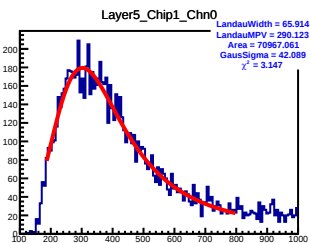
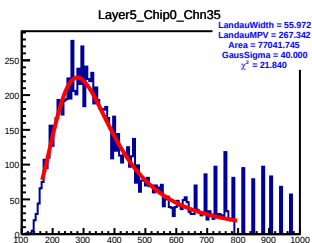
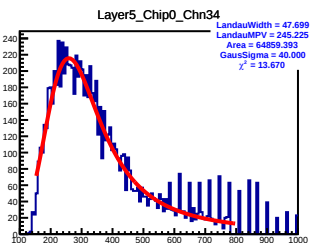
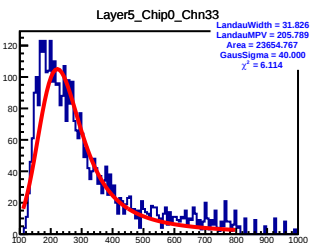
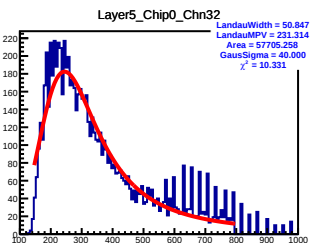
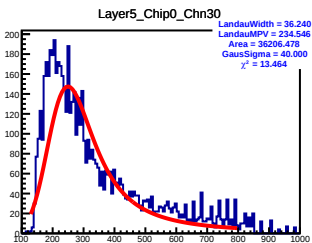
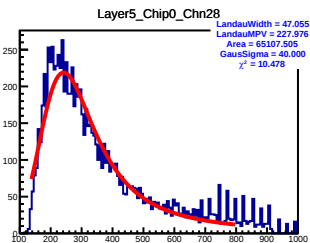
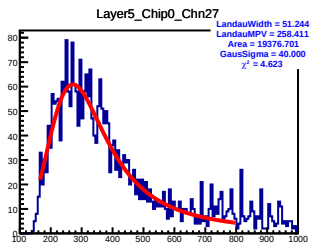
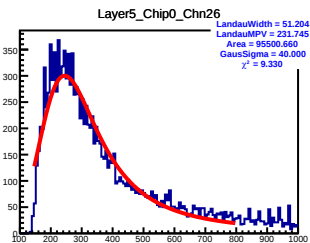


Layer5_Chip0_Chn24

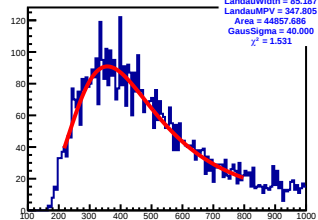


Layer5_Chip0_Chn25

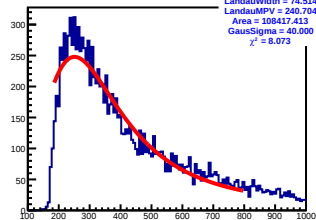




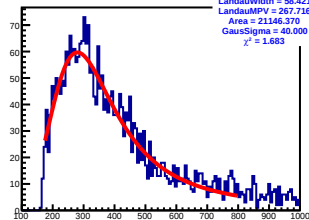
Layer5_Chip1_Chn8



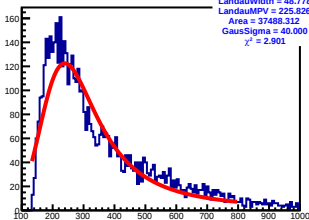
Layer5_Chip1_Chn9



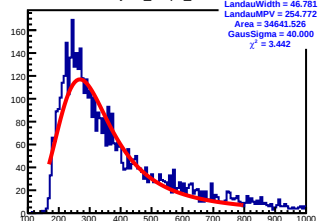
Layer5_Chip1_Chn10



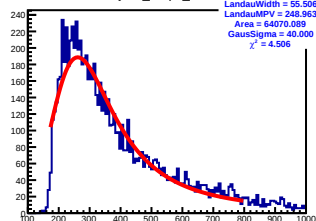
Layer5_Chip1_Chn11



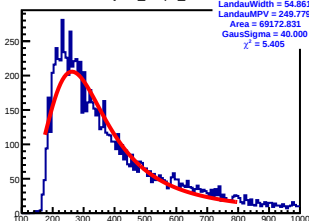
Layer5_Chip1_Chn13



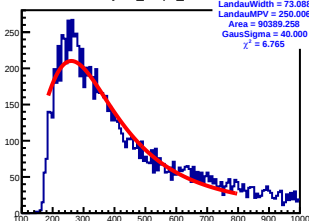
Layer5_Chip1_Chn15



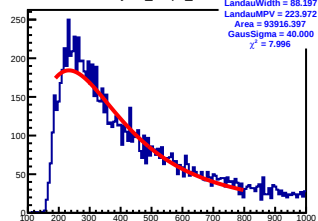
Layer5_Chip1_Chn17



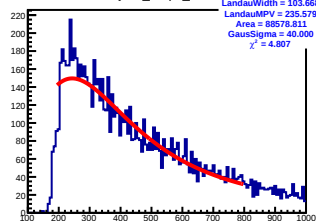
Layer5_Chip1_Chn19



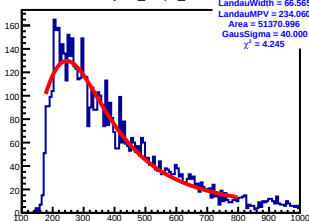
Layer5_Chip1_Chn21



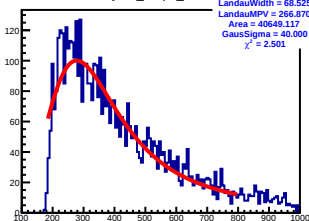
Layer5_Chip1_Chn23



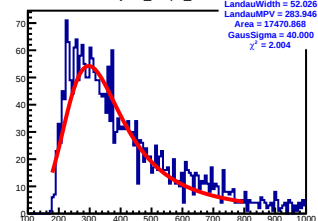
Layer5_Chip1_Chn25



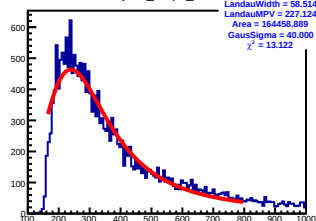
Layer5_Chip1_Chn27



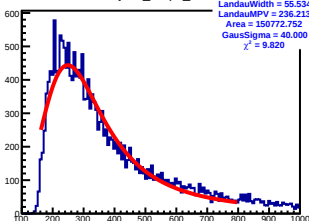
Layer5_Chip1_Chn29



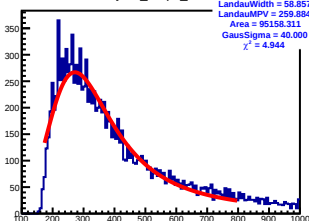
Layer5_Chip2_Chn0



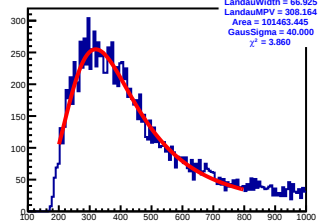
Layer5_Chip2_Chn1



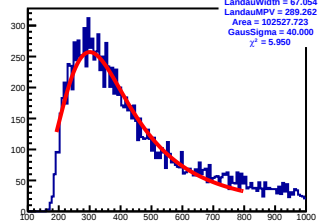
Layer5_Chip2_Chn2



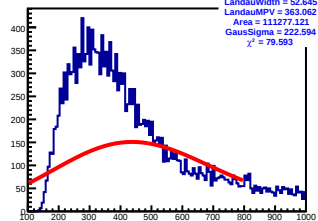
Layer5_Chip2_Chn4



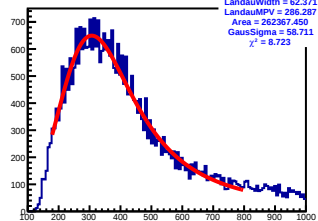
Layer5_Chip2_Chn5



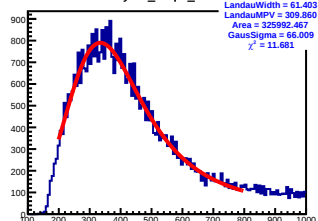
Layer5_Chip2_Chn6



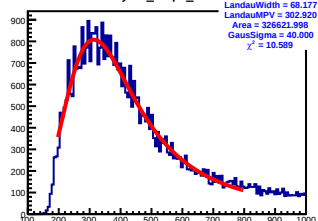
Layer5_Chip2_Chn7



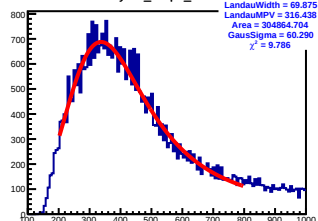
Layer5_Chip2_Chn8



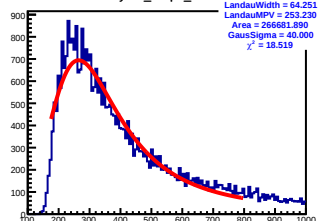
Layer5_Chip2_Chn9



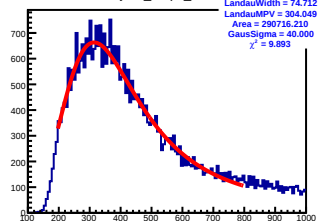
Layer5_Chip2_Chn10



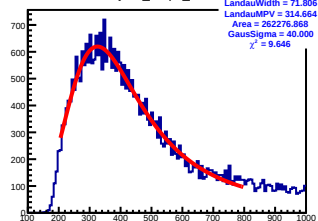
Layer5_Chip2_Chn11



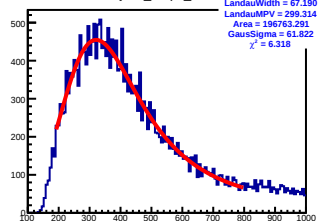
Layer5_Chip2_Chn12



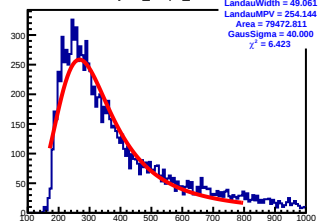
Layer5_Chip2_Chn13



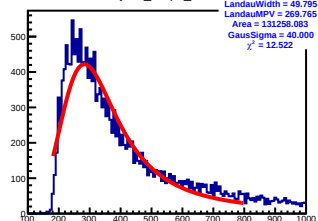
Layer5_Chip2_Chn14



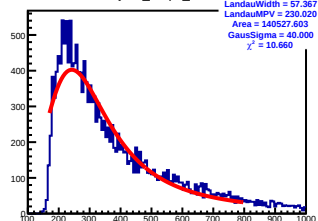
Layer5_Chip2_Chn15



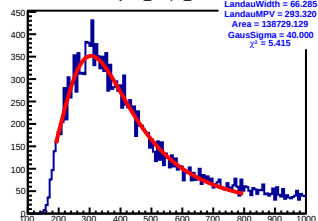
Layer5_Chip2_Chn16



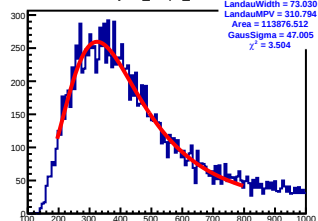
Layer5_Chip2_Chn17

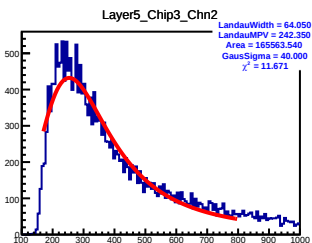
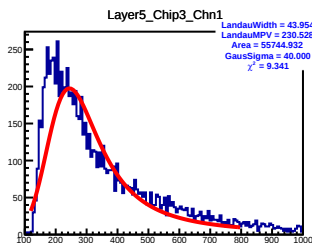
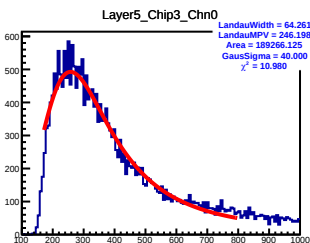
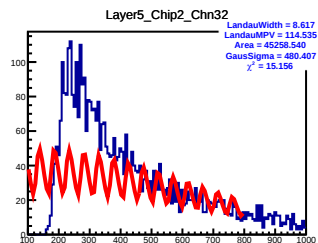
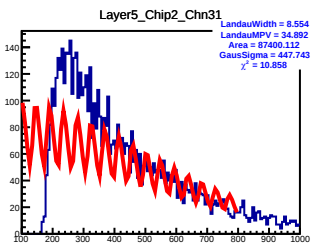
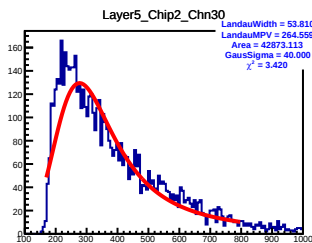
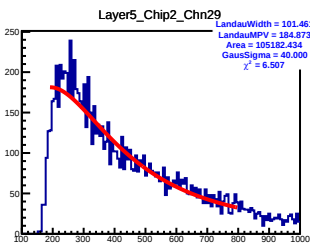
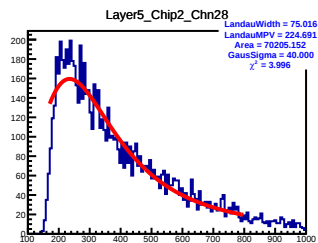
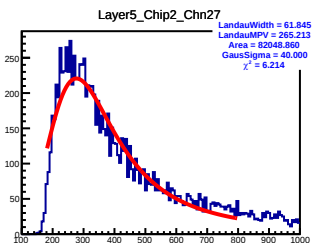
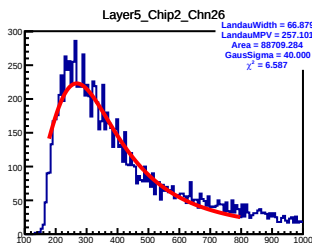
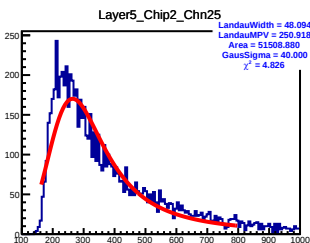
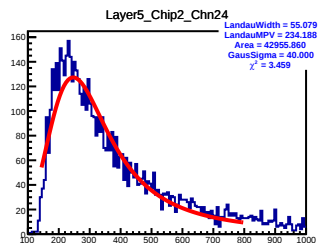
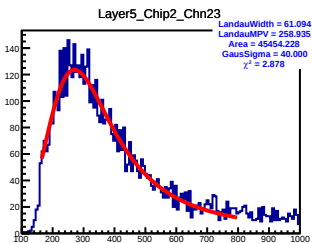
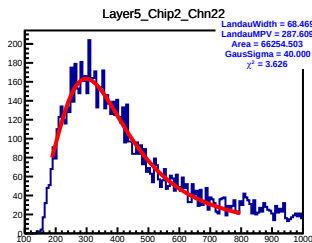
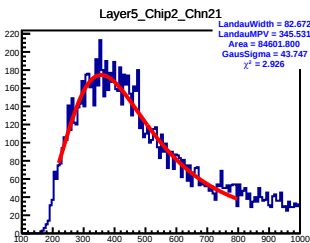
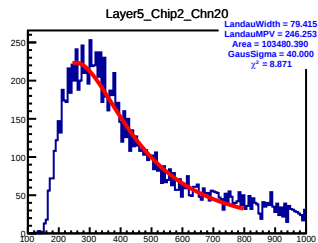


Layer5_Chip2_Chn18

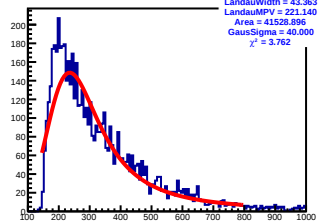


Layer5_Chip2_Chn19

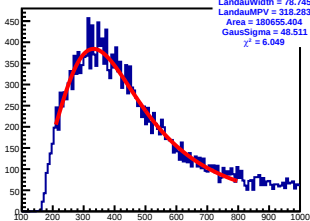




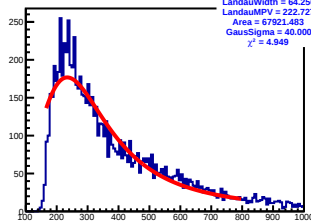
Layer5_Chip3_Chn3



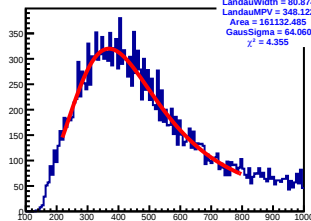
Layer5_Chip3_Chn4



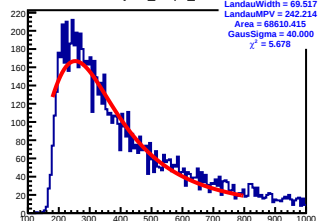
Layer5_Chip3_Chn5



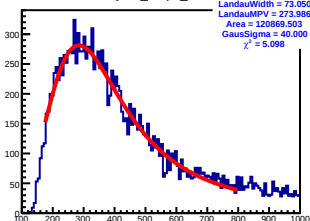
Layer5_Chip3_Chn6



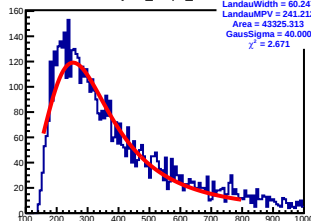
Layer5_Chip3_Chn7



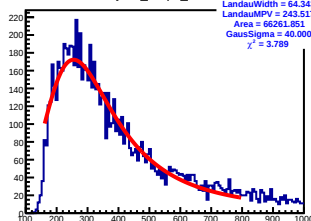
Layer5_Chip3_Chn8



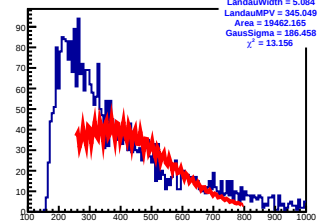
Layer5_Chip3_Chn9



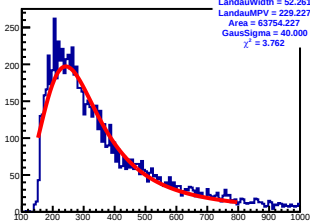
Layer5_Chip3_Chn10



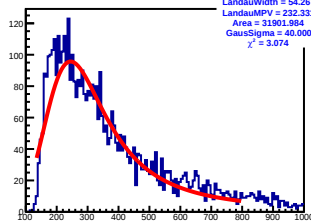
Layer5_Chip3_Chn11



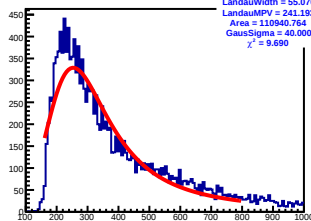
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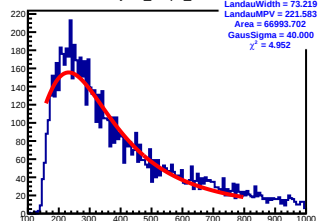
Layer5_Chip3_Chn13



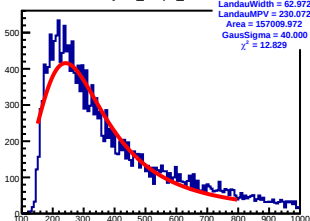
Layer5_Chip3_Chn14



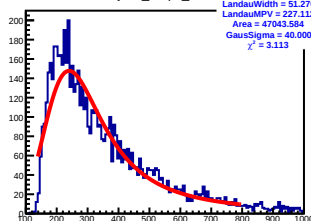
Layer5_Chip3_Chn15



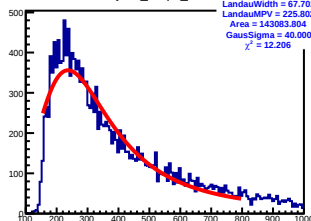
Layer5_Chip3_Chn16



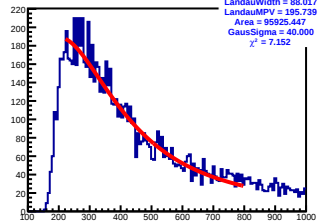
Layer5_Chip3_Chn17



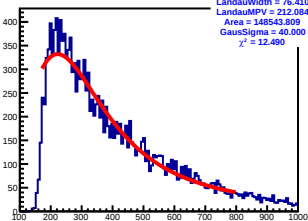
Layer5_Chip3_Chn18



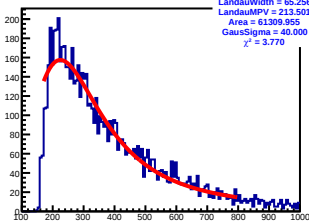
Layer5_Chip3_Chn19



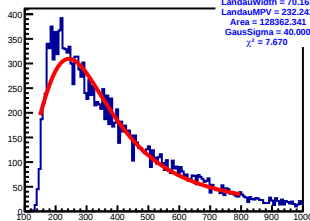
Layer5_Chip3_Chn20



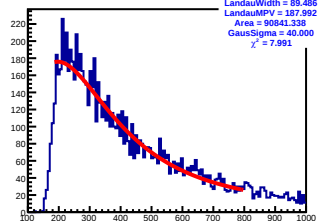
Layer5_Chip3_Chn21



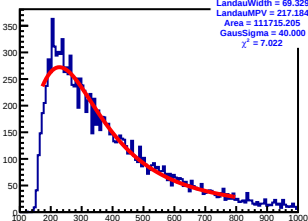
Layer5_Chip3_Chn22



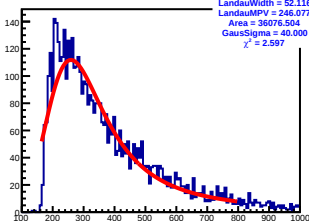
Layer5_Chip3_Chn23



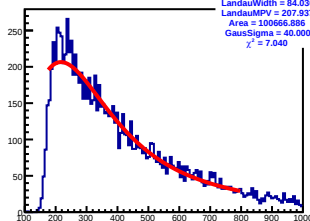
Layer5_Chip3_Chn24



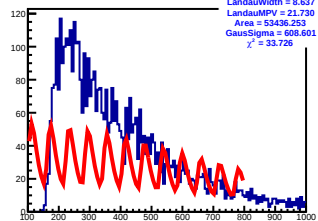
Layer5_Chip3_Chn25



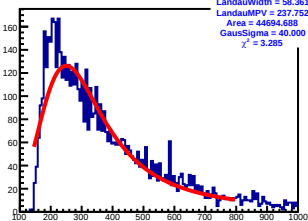
Layer5_Chip3_Chn26



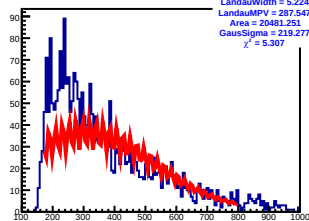
Layer5_Chip3_Chn27



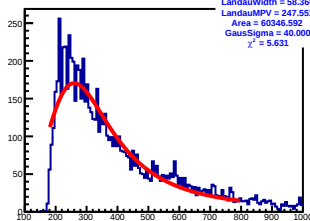
Layer5_Chip3_Chn28



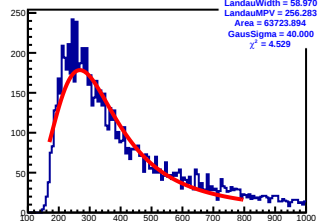
Layer5_Chip3_Chn29



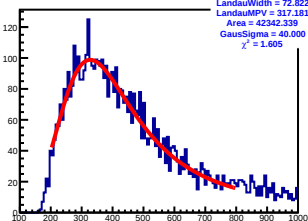
Layer5_Chip4_Chn0



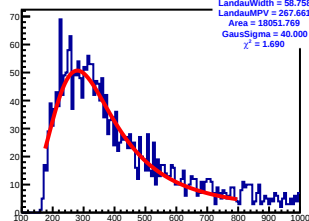
Layer5_Chip4_Chn1



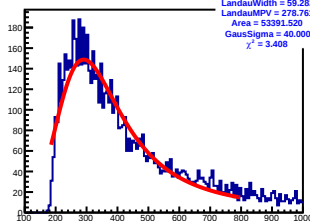
Layer5_Chip4_Chn2



Layer5_Chip4_Chn3

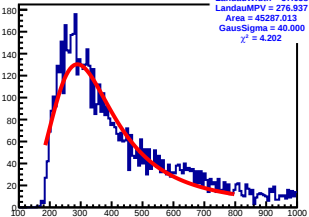


Layer5_Chip4_Chn4



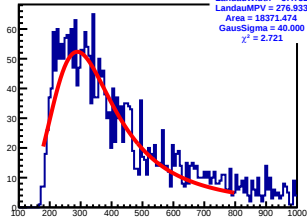
Layer5_Chip4_Chn6

LandauWidth = 57.058
LandauMPV = 276.937
Area = 45297.313
GausSigma = 40.000
 $\chi^2 = 4.202$



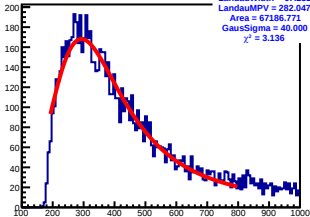
Layer5_Chip4_Chn7

LandauWidth = 57.752
LandauMPV = 276.933
Area = 39371.471
GausSigma = 40.000
 $\chi^2 = 2.721$



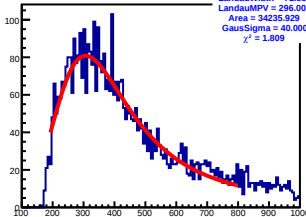
Layer5_Chip4_Chn8

LandauWidth = 67.232
LandauMPV = 282.047
Area = 67186.775
GausSigma = 40.000
 $\chi^2 = 3.136$



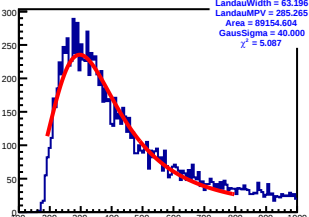
Layer5_Chip4_Chn9

LandauWidth = 71.887
LandauMPV = 296.001
Area = 34235.929
GausSigma = 40.000
 $\chi^2 = 1.809$



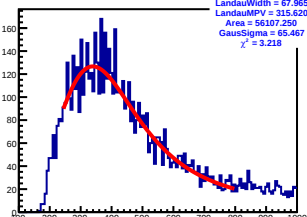
Layer5_Chip4_Chn10

LandauWidth = 63.196
LandauMPV = 285.265
Area = 89154.604
GausSigma = 40.000
 $\chi^2 = 5.087$



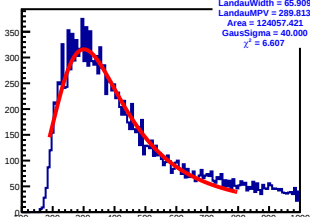
Layer5_Chip4_Chn11

LandauWidth = 67.965
LandauMPV = 315.620
Area = 56107.250
GausSigma = 40.000
 $\chi^2 = 3.218$



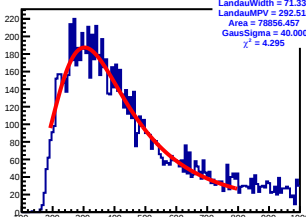
Layer5_Chip4_Chn12

LandauWidth = 65.909
LandauMPV = 289.813
Area = 124057.421
GausSigma = 40.000
 $\chi^2 = 6.607$



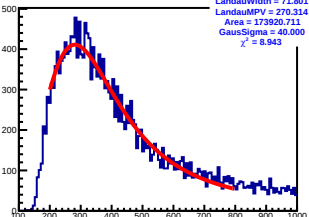
Layer5_Chip4_Chn13

LandauWidth = 71.333
LandauMPV = 292.518
Area = 78856.457
GausSigma = 40.000
 $\chi^2 = 4.295$



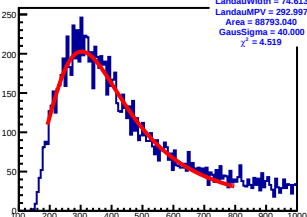
Layer5_Chip4_Chn14

LandauWidth = 71.801
LandauMPV = 270.314
Area = 173920.711
GausSigma = 40.000
 $\chi^2 = 8.943$



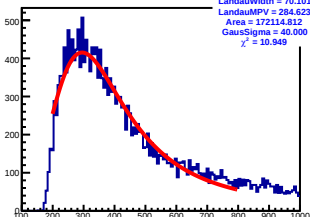
Layer5_Chip4_Chn15

LandauWidth = 74.613
LandauMPV = 292.997
Area = 88793.040
GausSigma = 40.000
 $\chi^2 = 4.519$



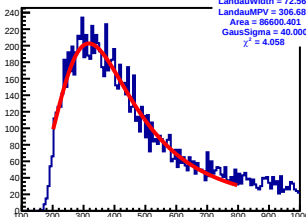
Layer5_Chip4_Chn16

LandauWidth = 70.101
LandauMPV = 284.623
Area = 172114.812
GausSigma = 40.000
 $\chi^2 = 10.949$



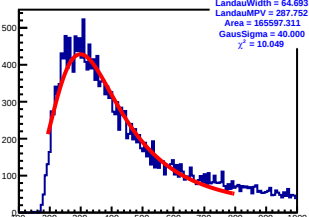
Layer5_Chip4_Chn17

LandauWidth = 72.567
LandauMPV = 306.685
Area = 86600.401
GausSigma = 40.000
 $\chi^2 = 4.058$



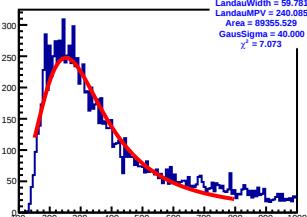
Layer5_Chip4_Chn18

LandauWidth = 64.693
LandauMPV = 287.752
Area = 165597.311
GausSigma = 40.000
 $\chi^2 = 10.049$



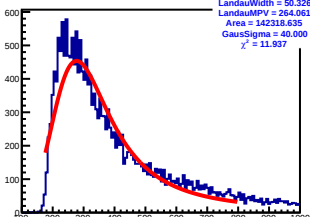
Layer5_Chip4_Chn19

LandauWidth = 59.781
LandauMPV = 240.085
Area = 89355.528
GausSigma = 40.000
 $\chi^2 = 7.073$



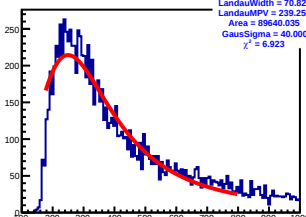
Layer5_Chip4_Chn20

LandauWidth = 50.326
LandauMPV = 264.061
Area = 142316.835
GausSigma = 40.000
 $\chi^2 = 11.937$

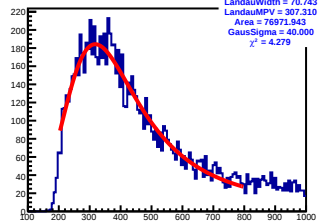


Layer5_Chip4_Chn21

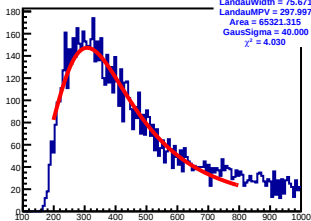
LandauWidth = 70.825
LandauMPV = 239.254
Area = 89640.335
GausSigma = 40.000
 $\chi^2 = 6.923$



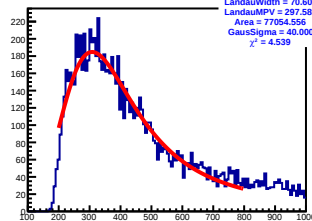
Layer5_Chip4_Chn22



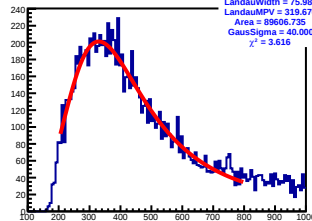
Layer5_Chip4_Chn23



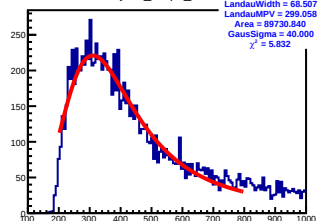
Layer5_Chip4_Chn24



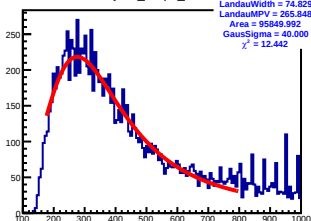
Layer5_Chip4_Chn25



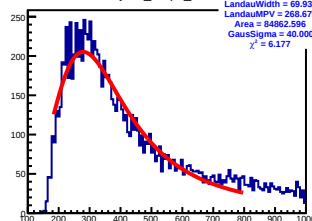
Layer5_Chip4_Chn26



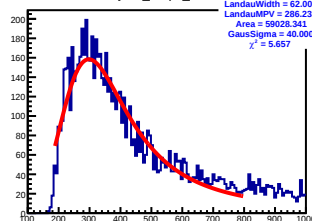
Layer5_Chip4_Chn27



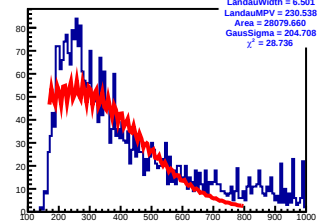
Layer5_Chip4_Chn28



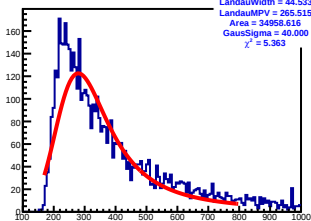
Layer5_Chip4_Chn29



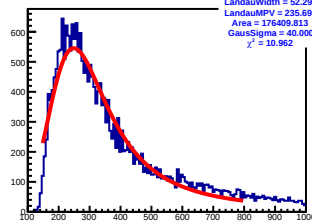
Layer5_Chip4_Chn30



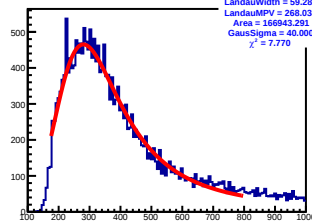
Layer5_Chip4_Chn31



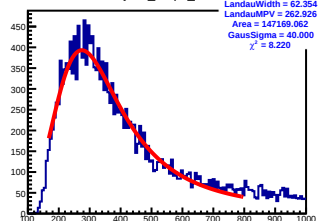
Layer5_Chip5_Chn0



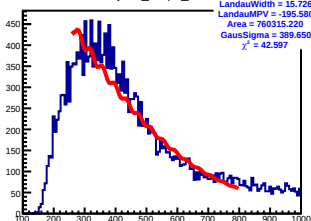
Layer5_Chip5_Chn1



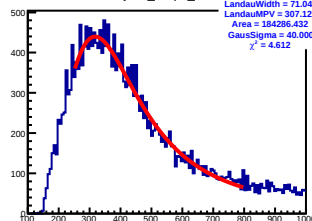
Layer5_Chip5_Chn2



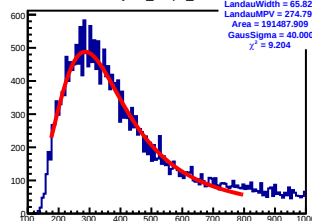
Layer5_Chip5_Chn3



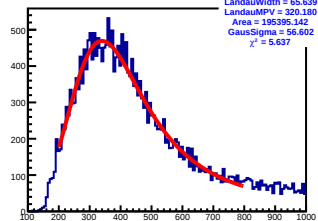
Layer5_Chip5_Chn4



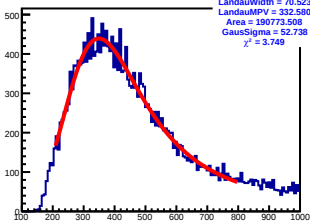
Layer5_Chip5_Chn5



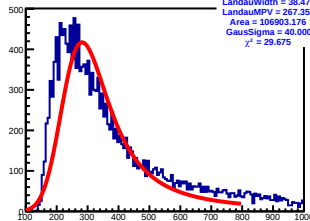
Layer5_Chip5_Chn6



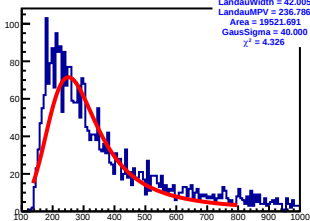
Layer5_Chip5_Chn7



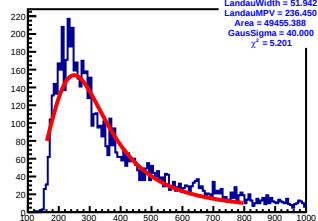
Layer5_Chip5_Chn8



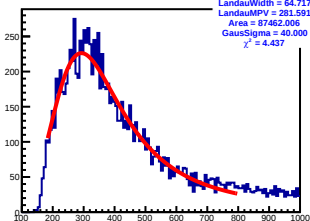
Layer5_Chip5_Chn11



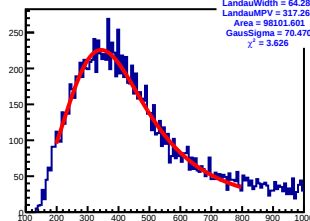
Layer5_Chip5_Chn12



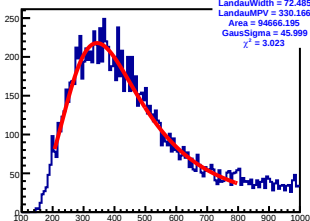
Layer5_Chip5_Chn13



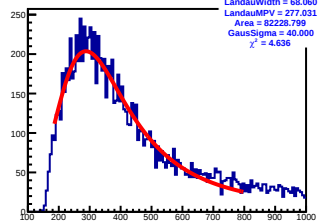
Layer5_Chip5_Chn14



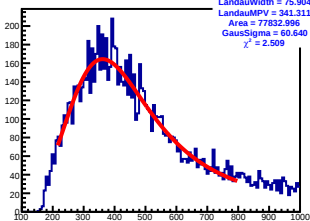
Layer5_Chip5_Chn15



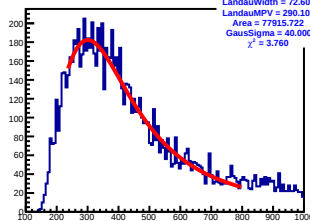
Layer5_Chip5_Chn16



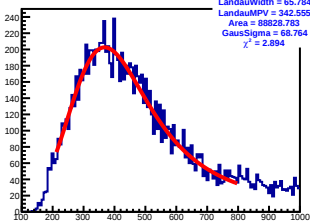
Layer5_Chip5_Chn17



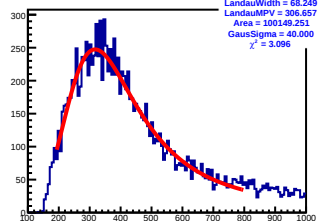
Layer5_Chip5_Chn18



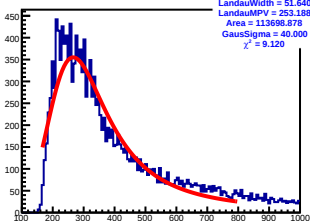
Layer5_Chip5_Chn19



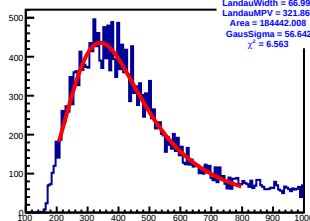
Layer5_Chip5_Chn20



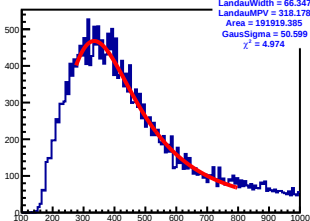
Layer5_Chip5_Chn21



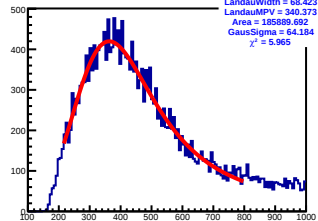
Layer5_Chip5_Chn22



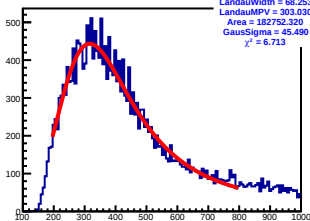
Layer5_Chip5_Chn23



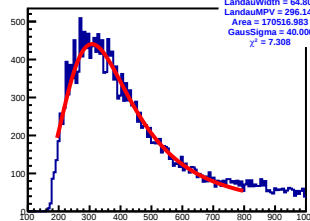
Layer5_Chip5_Chn24



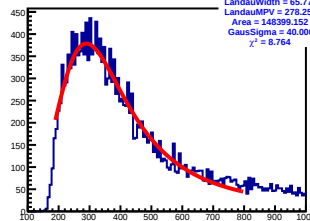
Layer5_Chip5_Chn25



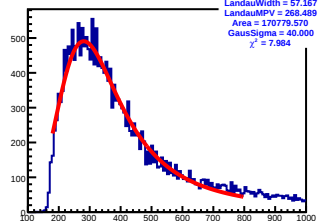
Layer5_Chip5_Chn26



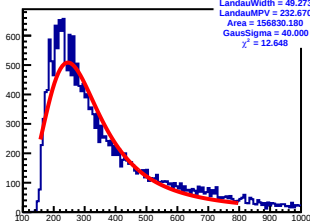
Layer5_Chip5_Chn27



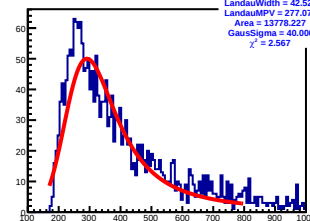
Layer5_Chip5_Chn28



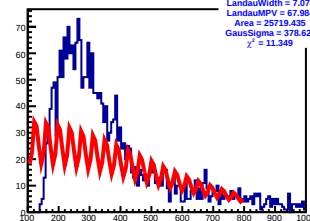
Layer5_Chip5_Chn29



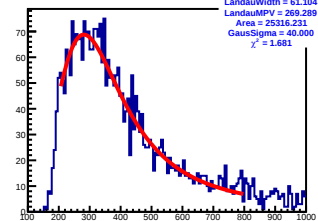
Layer6_Chip0_Chn5



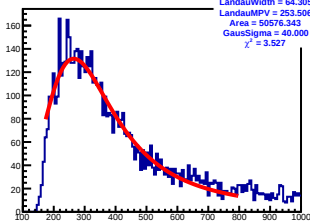
Layer6_Chip0_Chn6



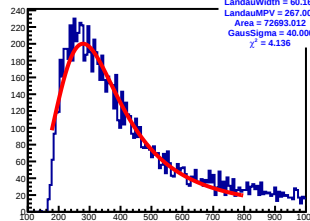
Layer6_Chip0_Chn7



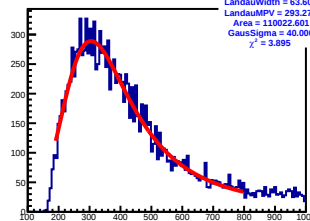
Layer6_Chip0_Chn8



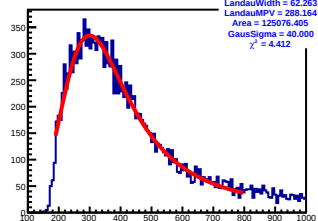
Layer6_Chip0_Chn9



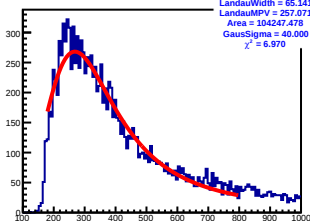
Layer6_Chip0_Chn10



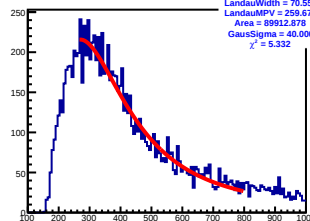
Layer6_Chip0_Chn11



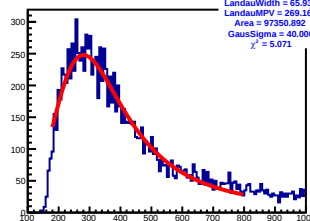
Layer6_Chip0_Chn12



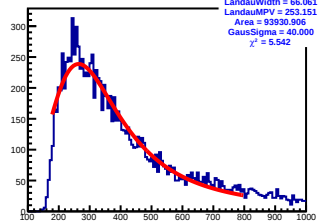
Layer6_Chip0_Chn13



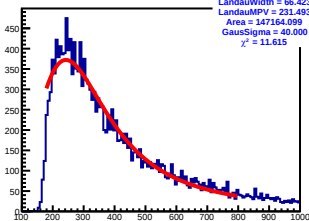
Layer6_Chip0_Chn14



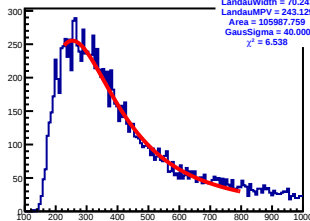
Layer6_Chip0_Chn15



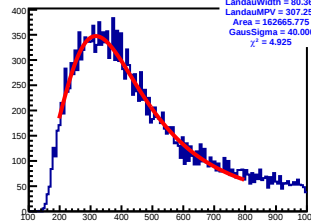
Layer6_Chip0_Chn16



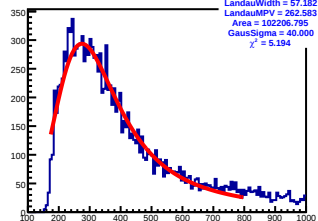
Layer6_Chip0_Chn17



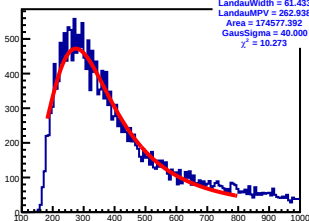
Layer6_Chip0_Chn18



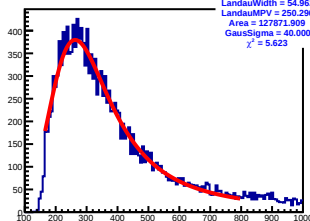
Layer6_Chip0_Chn19



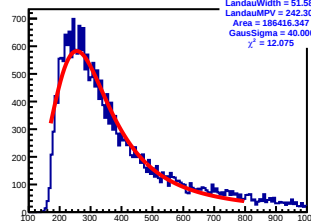
Layer6_Chip0_Chn20



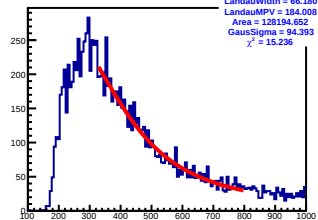
Layer6_Chip0_Chn21



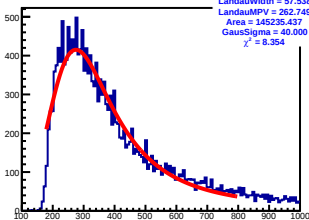
Layer6_Chip0_Chn22



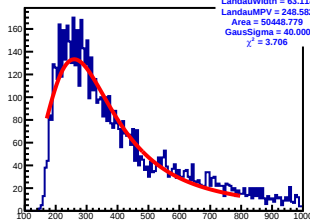
Layer6_Chip0_Chn23



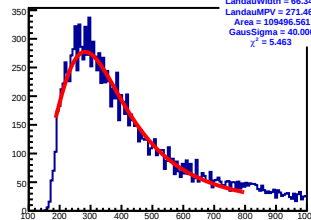
Layer6_Chip0_Chn24



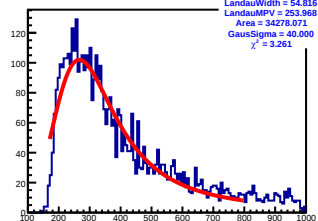
Layer6_Chip0_Chn25



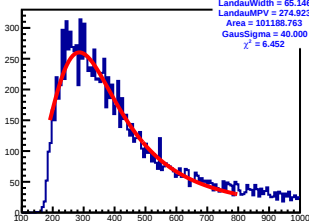
Layer6_Chip0_Chn26



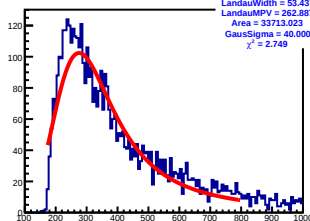
Layer6_Chip0_Chn27



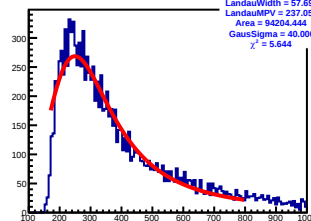
Layer6_Chip0_Chn28



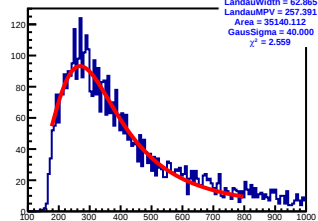
Layer6_Chip0_Chn29



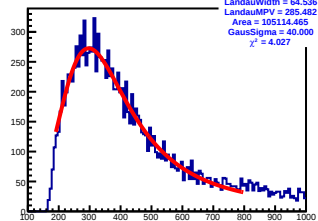
Layer6_Chip0_Chn30



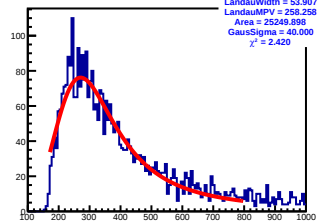
Layer6_Chip0_Chn31



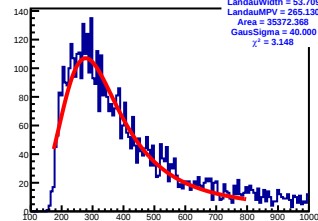
Layer6_Chip0_Chn32



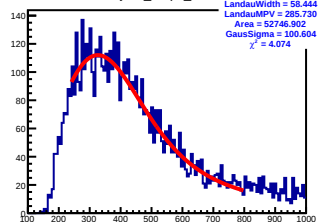
Layer6_Chip0_Chn33



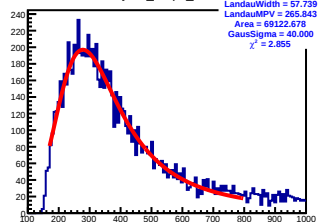
Layer6_Chip0_Chn34



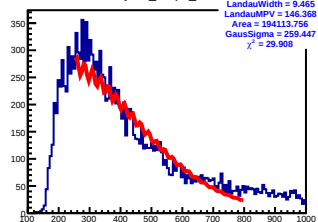
Layer6_Chip0_Chn35



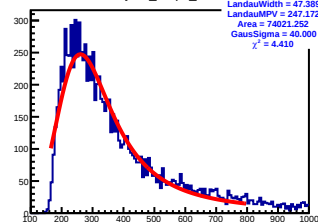
Layer6_Chip1_Chn0



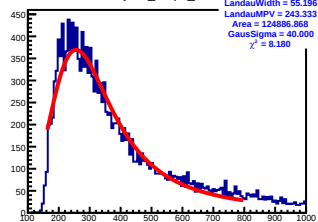
Layer6_Chip1_Chn1



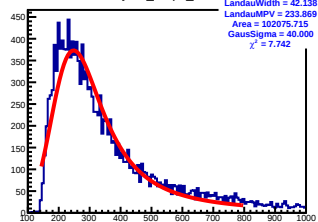
Layer6_Chip1_Chn2



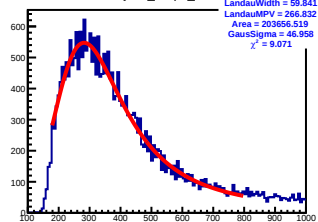
Layer6_Chip1_Chn3



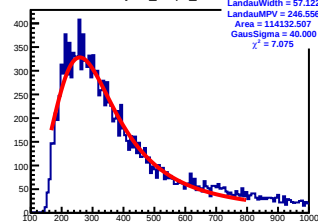
Layer6_Chip1_Chn4



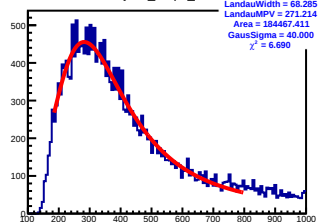
Layer6_Chip1_Chn5



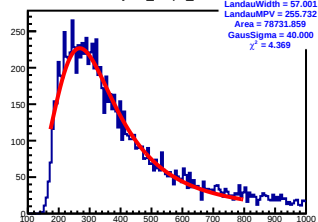
Layer6_Chip1_Chn6



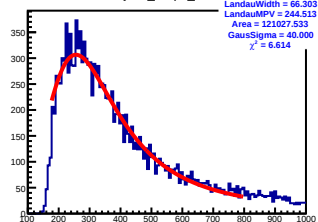
Layer6_Chip1_Chn7



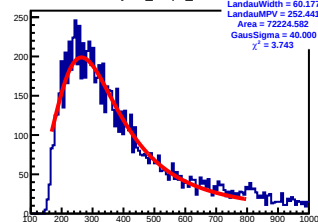
Layer6_Chip1_Chn8



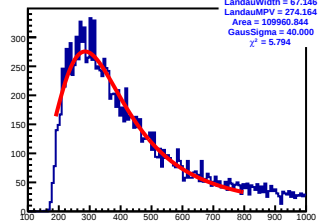
Layer6_Chip1_Chn9



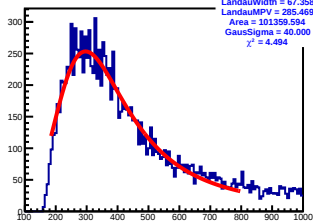
Layer6_Chip1_Chn10



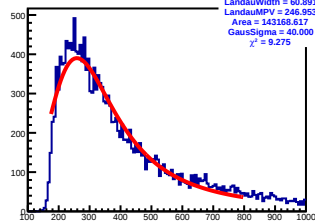
Layer6_Chip1_Chn11



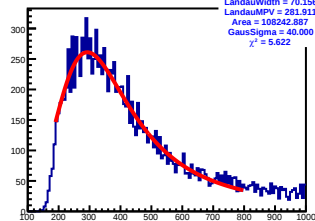
Layer6_Chip1_Chn12



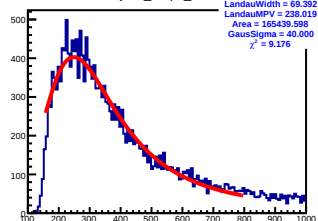
Layer6_Chip1_Chn13



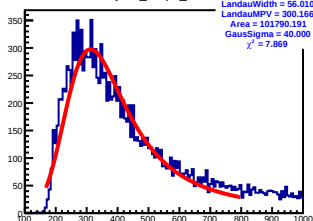
Layer6_Chip1_Chn14



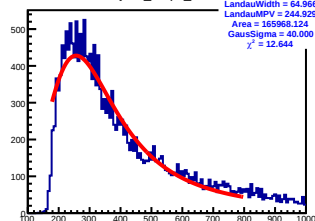
Layer6_Chip1_Chn15



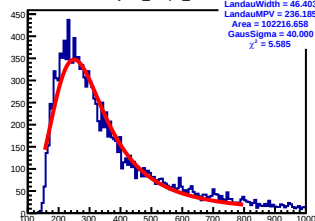
Layer6_Chip1_Chn16



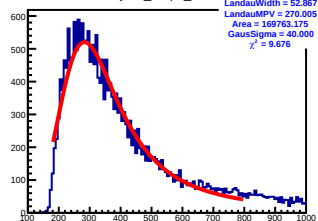
Layer6_Chip1_Chn17



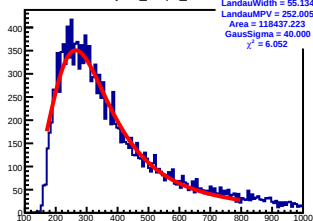
Layer6_Chip1_Chn18



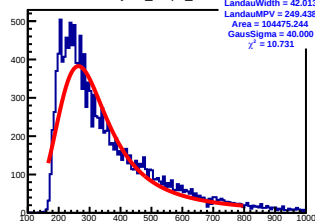
Layer6_Chip1_Chn19



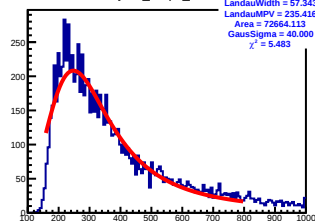
Layer6_Chip1_Chn20



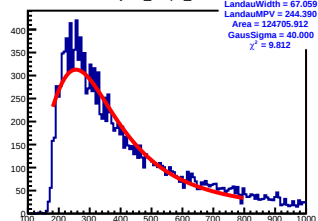
Layer6_Chip1_Chn21



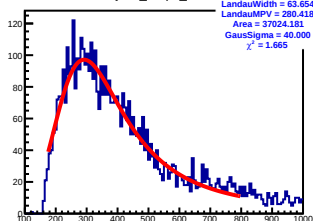
Layer6_Chip1_Chn22



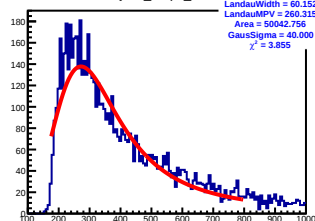
Layer6_Chip1_Chn23



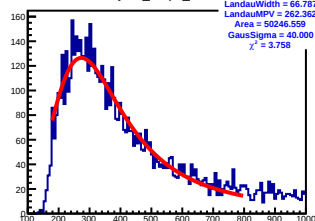
Layer6_Chip1_Chn24

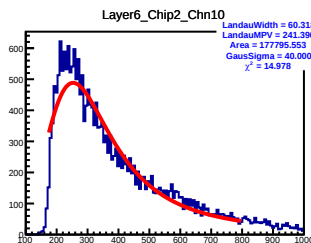
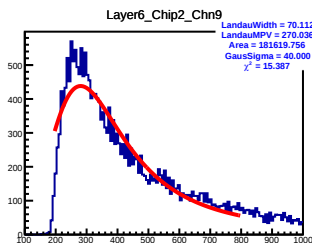
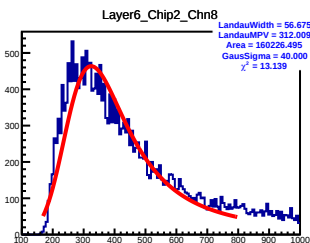
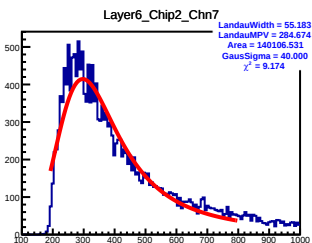
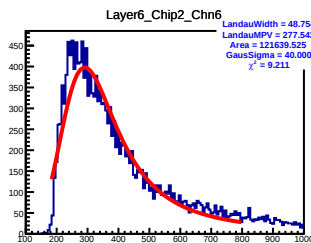
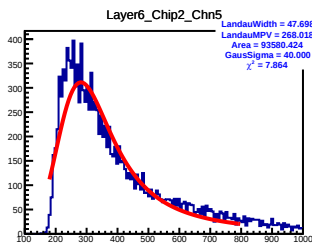
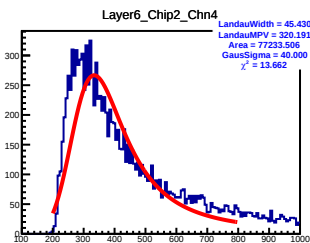
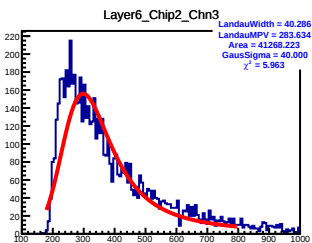
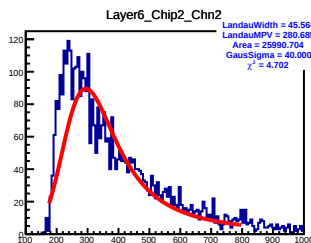
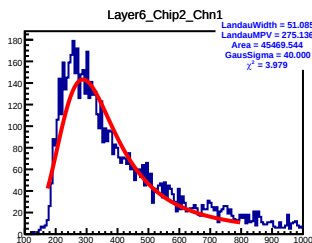
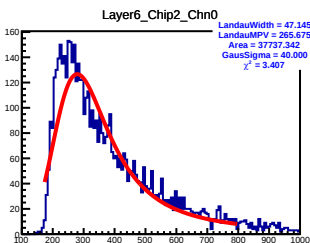
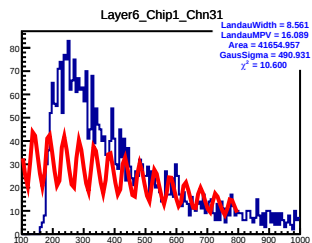
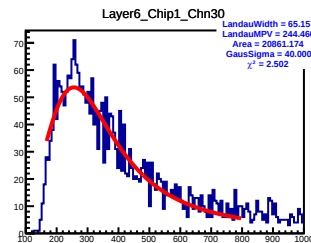
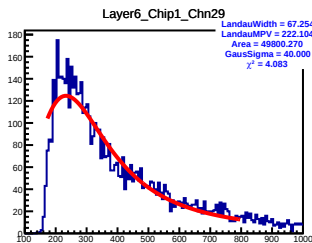
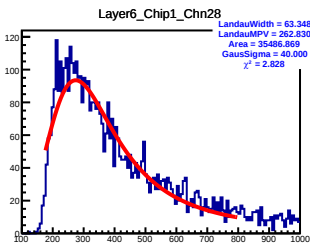
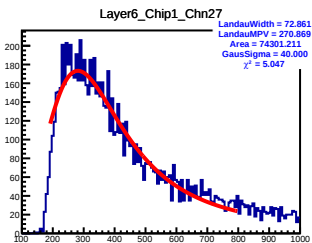


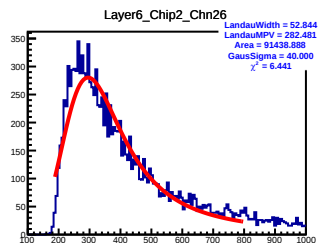
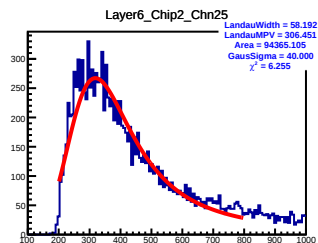
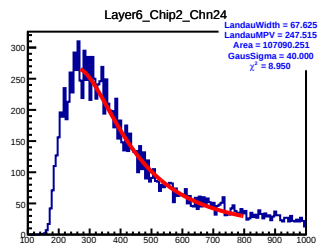
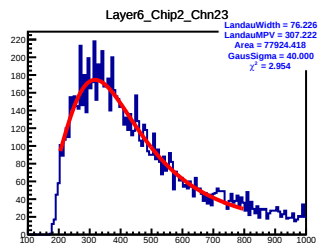
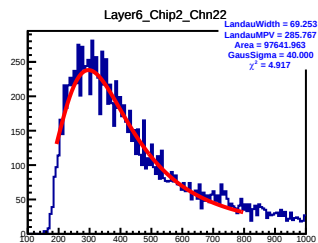
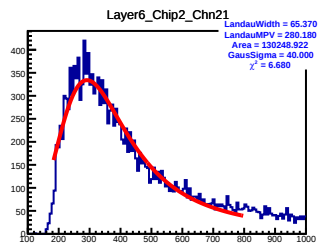
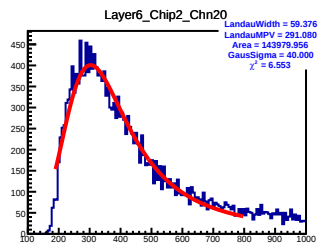
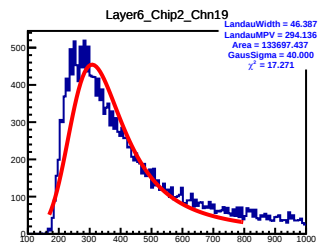
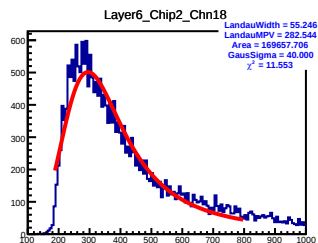
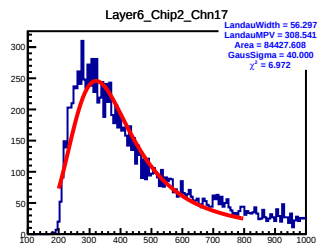
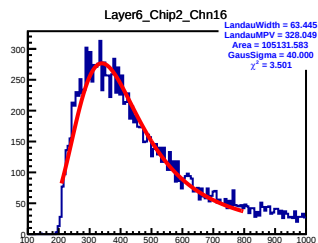
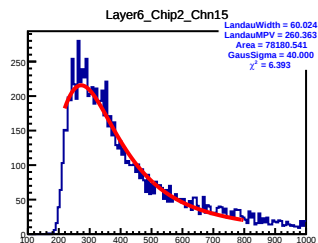
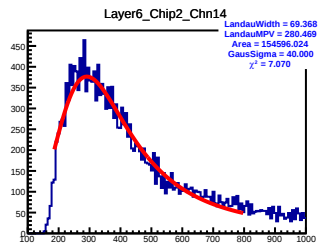
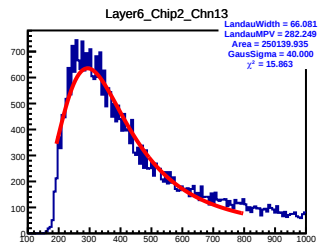
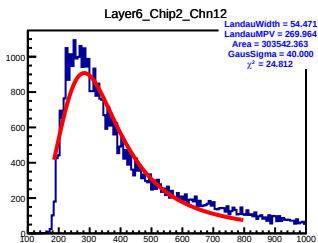
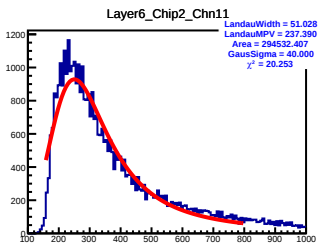
Layer6_Chip1_Chn25



Layer6_Chip1_Chn26

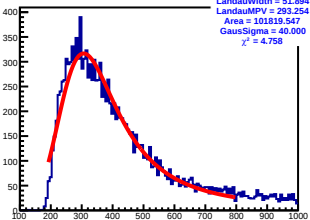






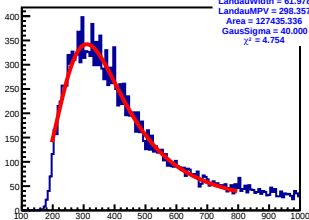
Layer6_Chip2_Chn27

LandauWidth = 51.894
LandauMPV = 293.254
Area = 101839.347
GausSigma = 40.000
 $\chi^2 = 4.758$



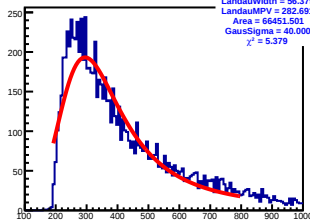
Layer6_Chip2_Chn28

LandauWidth = 61.978
LandauMPV = 298.357
Area = 127425.336
GausSigma = 40.000
 $\chi^2 = 4.754$



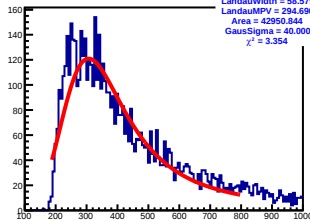
Layer6_Chip2_Chn29

LandauWidth = 56.379
LandauMPV = 282.691
Area = 66451.593
GausSigma = 40.000
 $\chi^2 = 5.379$



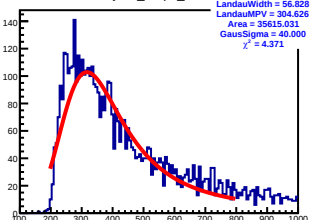
Layer6_Chip2_Chn30

LandauWidth = 58.579
LandauMPV = 294.690
Area = 42950.844
GausSigma = 40.000
 $\chi^2 = 3.354$



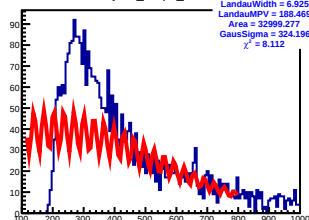
Layer6_Chip2_Chn31

LandauWidth = 56.828
LandauMPV = 304.626
Area = 55615.031
GausSigma = 40.000
 $\chi^2 = 4.371$



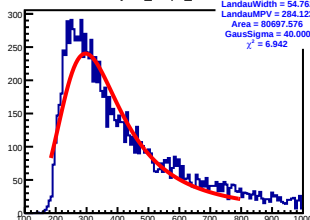
Layer6_Chip2_Chn32

LandauWidth = 6.925
LandauMPV = 188.469
Area = 32999.277
GausSigma = 324.196
 $\chi^2 = 8.112$



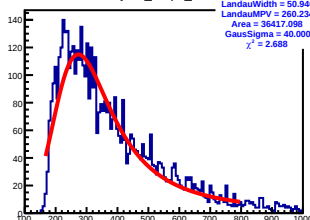
Layer6_Chip3_Chn0

LandauWidth = 54.762
LandauMPV = 284.123
Area = 80697.576
GausSigma = 40.000
 $\chi^2 = 6.942$



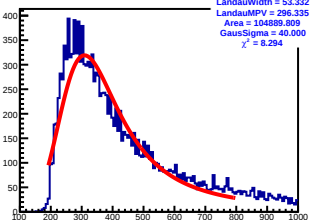
Layer6_Chip3_Chn1

LandauWidth = 50.940
LandauMPV = 260.234
Area = 36417.098
GausSigma = 40.000
 $\chi^2 = 2.688$



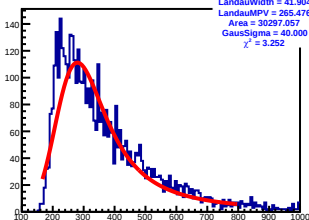
Layer6_Chip3_Chn2

LandauWidth = 53.332
LandauMPV = 296.335
Area = 104889.809
GausSigma = 40.000
 $\chi^2 = 8.294$



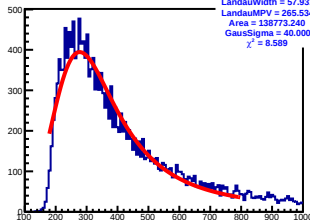
Layer6_Chip3_Chn3

LandauWidth = 41.904
LandauMPV = 265.476
Area = 30297.057
GausSigma = 40.000
 $\chi^2 = 3.252$



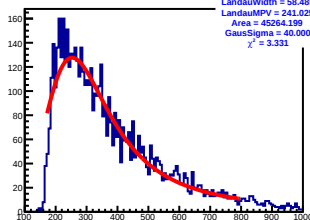
Layer6_Chip3_Chn4

LandauWidth = 57.831
LandauMPV = 265.534
Area = 138773.240
GausSigma = 40.000
 $\chi^2 = 8.589$



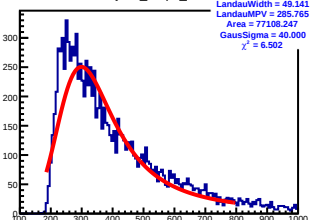
Layer6_Chip3_Chn5

LandauWidth = 58.485
LandauMPV = 241.025
Area = 45264.199
GausSigma = 40.000
 $\chi^2 = 3.331$



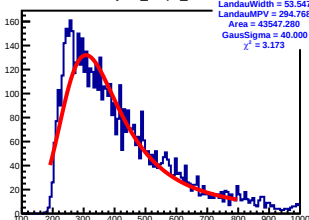
Layer6_Chip3_Chn6

LandauWidth = 48.141
LandauMPV = 285.765
Area = 77108.247
GausSigma = 40.000
 $\chi^2 = 6.502$



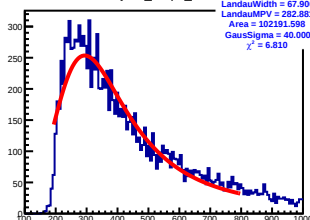
Layer6_Chip3_Chn7

LandauWidth = 53.547
LandauMPV = 294.768
Area = 43547.280
GausSigma = 40.000
 $\chi^2 = 3.173$



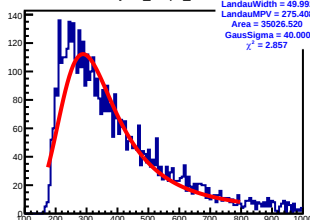
Layer6_Chip3_Chn8

LandauWidth = 67.906
LandauMPV = 282.881
Area = 302191.598
GausSigma = 40.000
 $\chi^2 = 6.810$

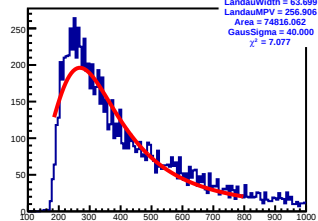


Layer6_Chip3_Chn9

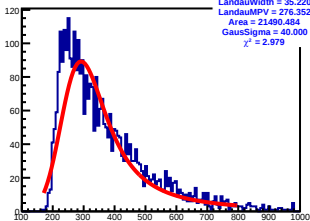
LandauWidth = 49.992
LandauMPV = 275.408
Area = 35026.520
GausSigma = 40.000
 $\chi^2 = 2.857$



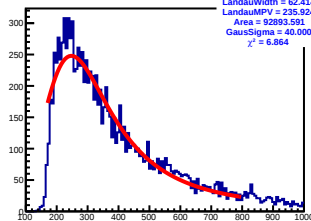
Layer6_Chip3_Chn10



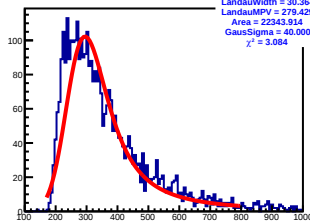
Layer6_Chip3_Chn11



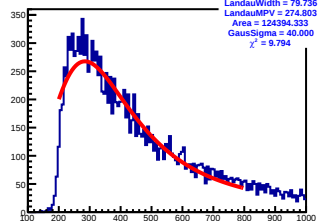
Layer6_Chip3_Chn12



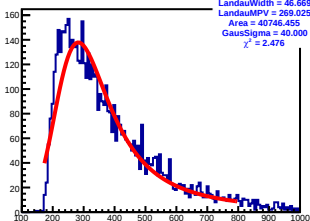
Layer6_Chip3_Chn13



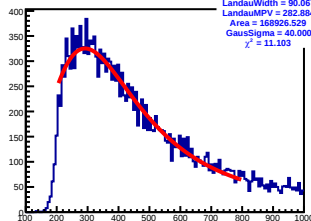
Layer6_Chip3_Chn14



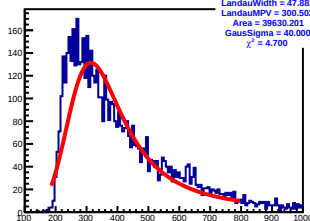
Layer6_Chip3_Chn15



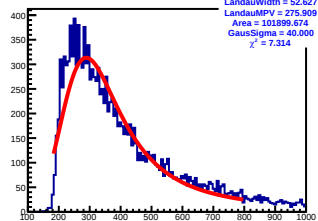
Layer6_Chip3_Chn16



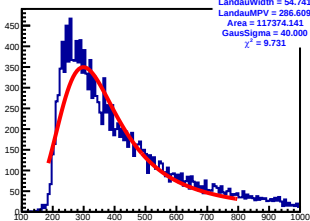
Layer6_Chip3_Chn17



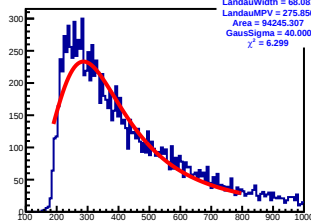
Layer6_Chip3_Chn18



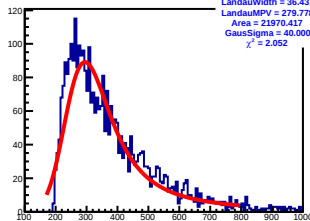
Layer6_Chip3_Chn20



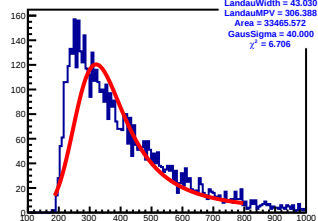
Layer6_Chip3_Chn22



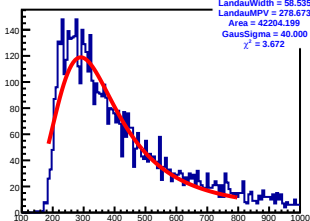
Layer6_Chip3_Chn23



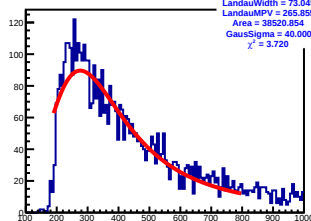
Layer6_Chip3_Chn24



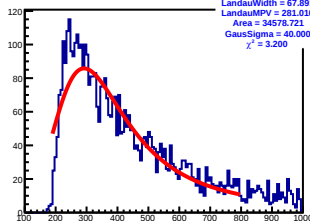
Layer6_Chip3_Chn26



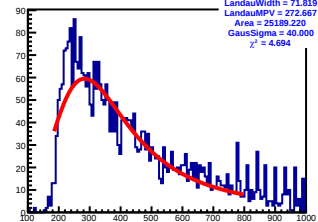
Layer6_Chip3_Chn27



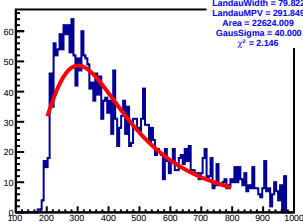
Layer6_Chip3_Chn28



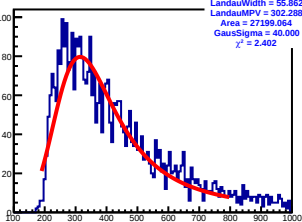
Layer6_Chip3_Chn29



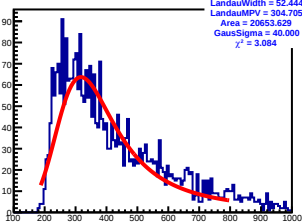
Layer6_Chip3_Chn30



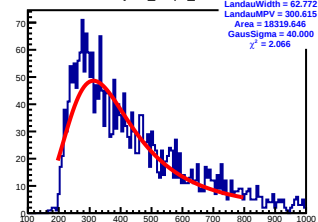
Layer6_Chip4_Chn0



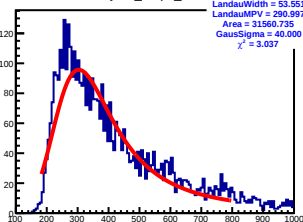
Layer6_Chip4_Chn1



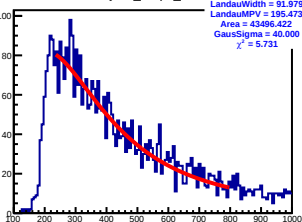
Layer6_Chip4_Chn3



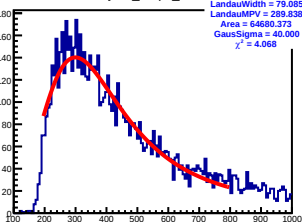
Layer6_Chip4_Chn4



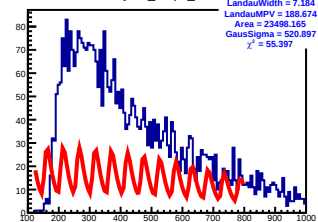
Layer6_Chip4_Chn5



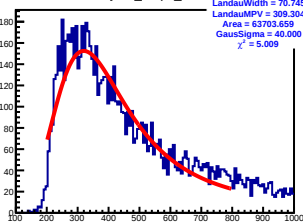
Layer6_Chip4_Chn6



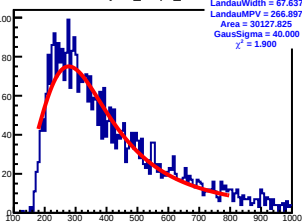
Layer6_Chip4_Chn7



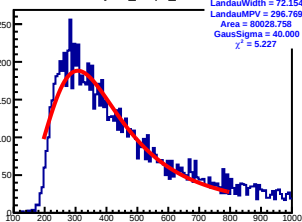
Layer6_Chip4_Chn8



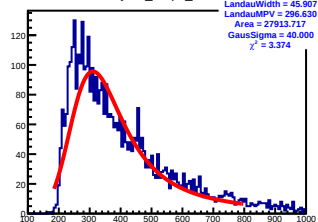
Layer6_Chip4_Chn9



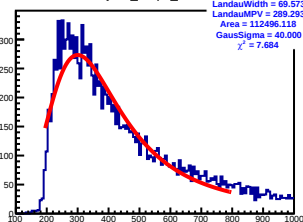
Layer6_Chip4_Chn10



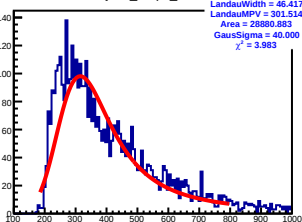
Layer6_Chip4_Chn11



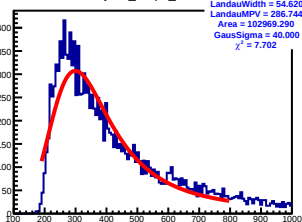
Layer6_Chip4_Chn12



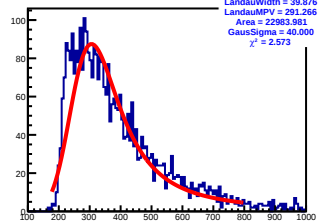
Layer6_Chip4_Chn13



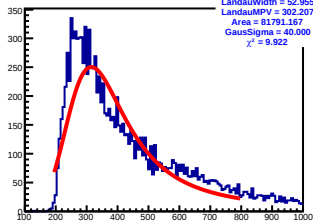
Layer6_Chip4_Chn14



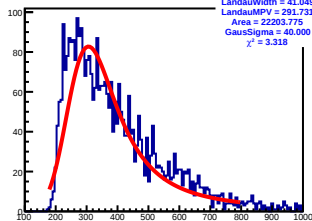
Layer6_Chip4_Chn15



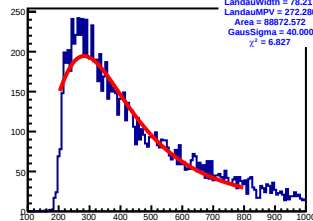
Layer6_Chip4_Chn16



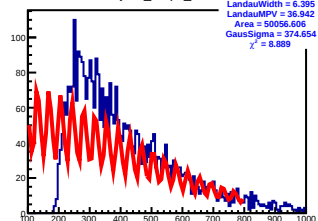
Layer6_Chip4_Chn17



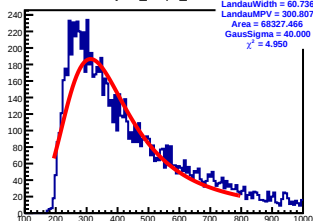
Layer6_Chip4_Chn18



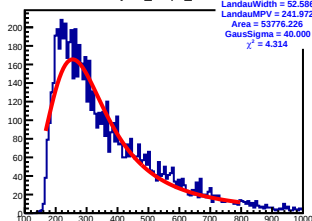
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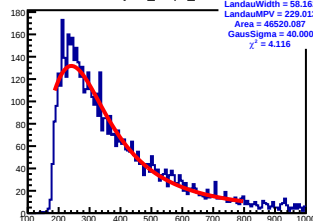
Layer6_Chip4_Chn20



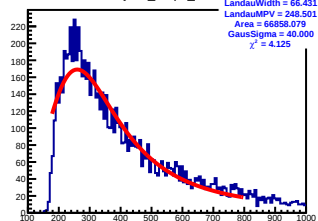
Layer6_Chip5_Chn0



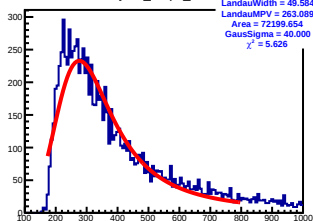
Layer6_Chip5_Chn1



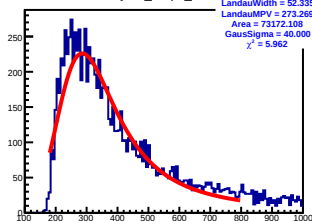
Layer6_Chip5_Chn2



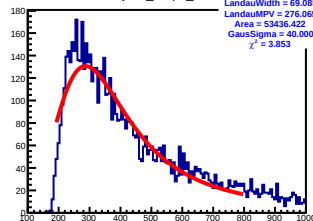
Layer6_Chip5_Chn3



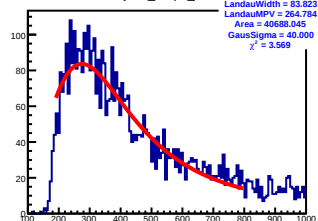
Layer6_Chip5_Chn4



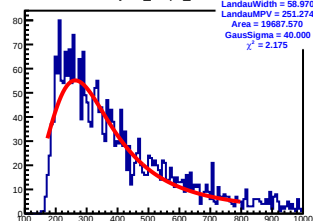
Layer6_Chip5_Chn5



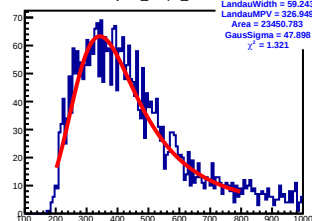
Layer6_Chip5_Chn6



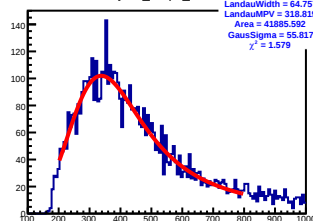
Layer6_Chip5_Chn7



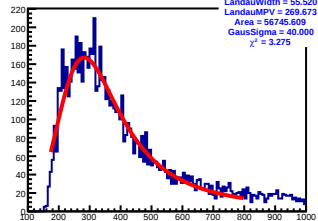
Layer6_Chip5_Chn12



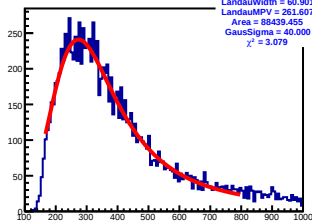
Layer6_Chip5_Chn13



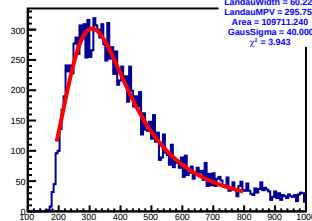
Layer6_Chip5_Chn14



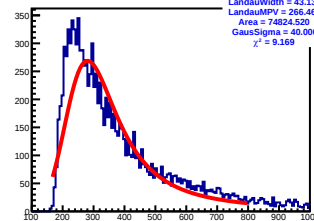
Layer6_Chip5_Chn15



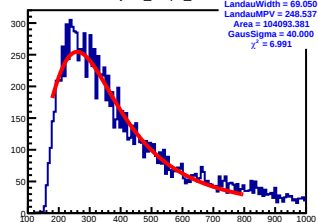
Layer6_Chip5_Chn16



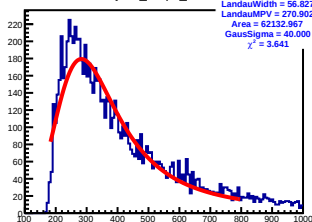
Layer6_Chip5_Chn17



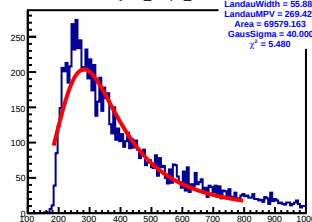
Layer6_Chip5_Chn18



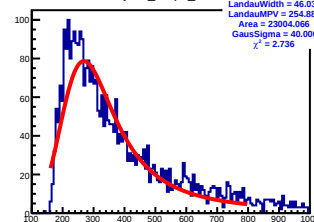
Layer6_Chip5_Chn19



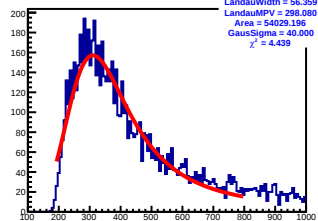
Layer6_Chip5_Chn20



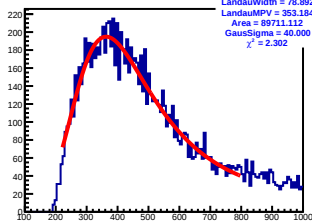
Layer6_Chip5_Chn21



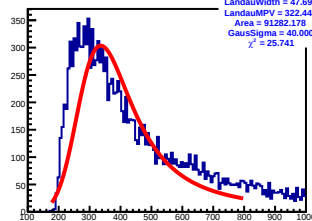
Layer6_Chip5_Chn22



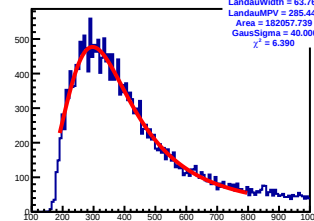
Layer6_Chip5_Chn23



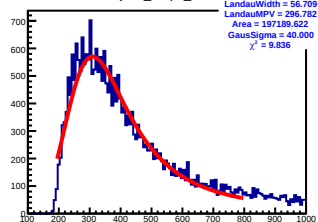
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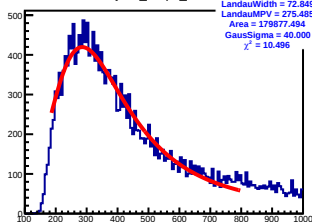
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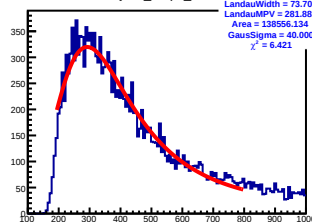
Layer6_Chip5_Chn26



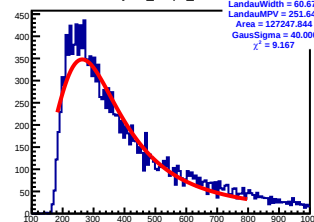
Layer6_Chip5_Chn27



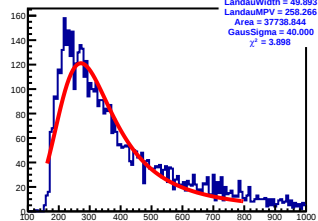
Layer6_Chip5_Chn28



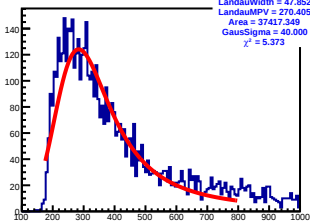
Layer6_Chip5_Chn29



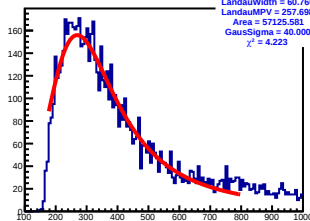
Layer7_Chip0_Chn5



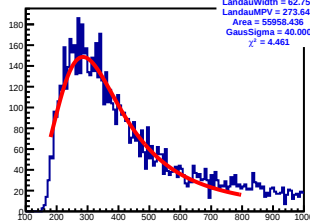
Layer7_Chip0_Chn6



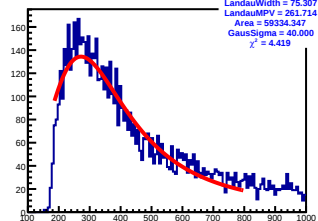
Layer7_Chip0_Chn7



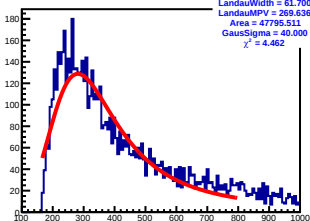
Layer7_Chip0_Chn8



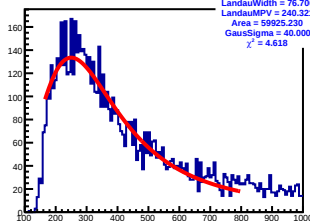
Layer7_Chip0_Chn9



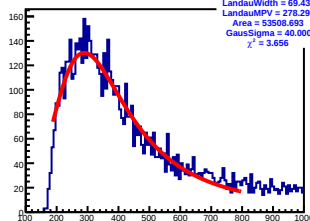
Layer7_Chip0_Chn10



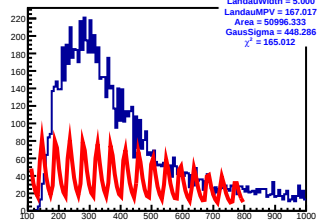
Layer7_Chip0_Chn11



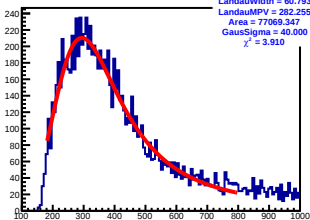
Layer7_Chip0_Chn12



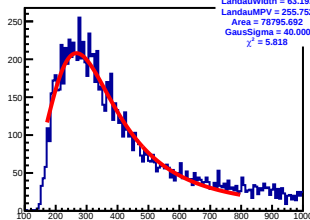
Layer7_Chip0_Chn13



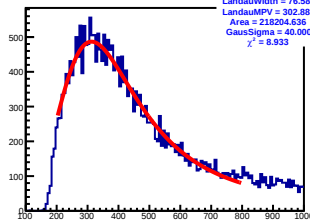
Layer7_Chip0_Chn14



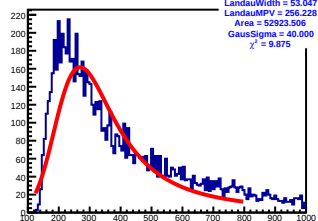
Layer7_Chip0_Chn15



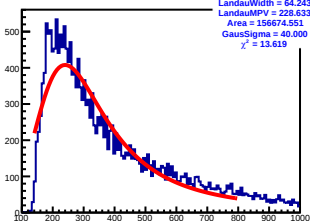
Layer7_Chip0_Chn16



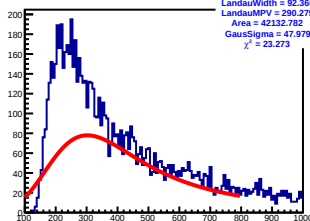
Layer7_Chip0_Chn17



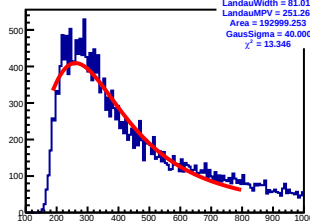
Layer7_Chip0_Chn18

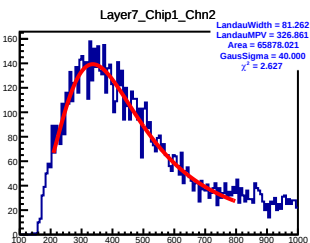
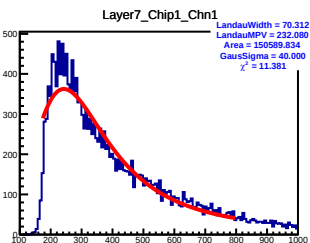
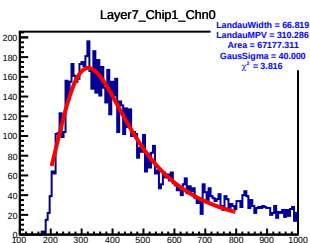
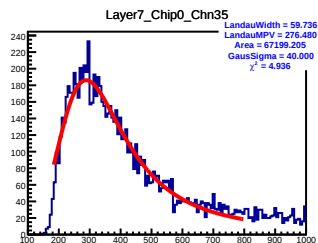
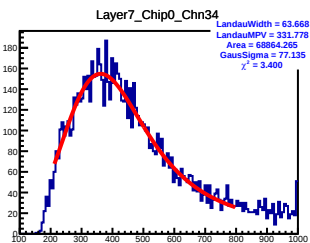
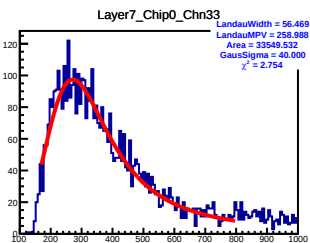
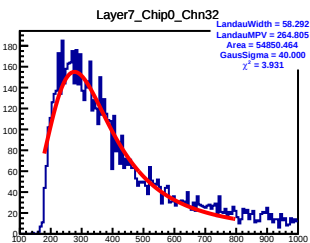
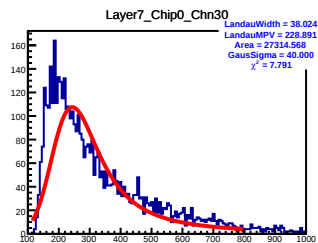
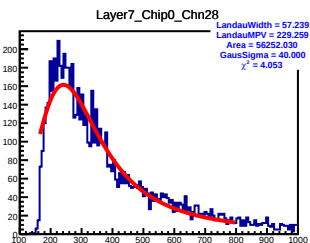
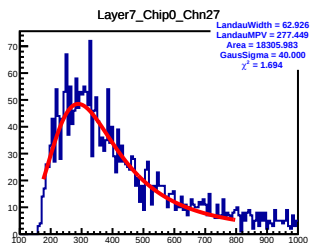
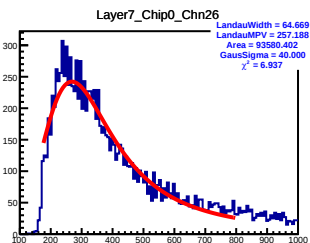
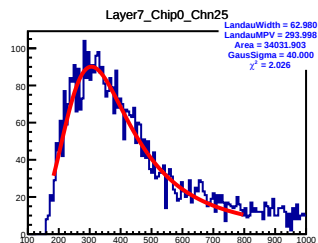
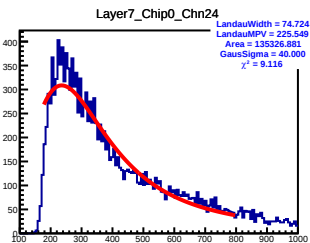
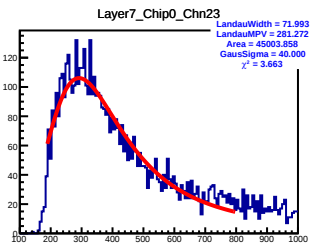
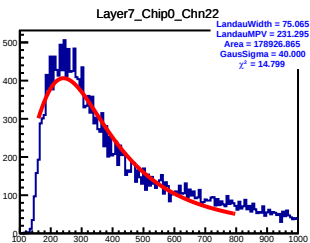
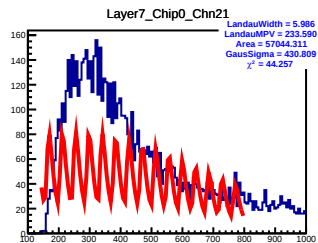


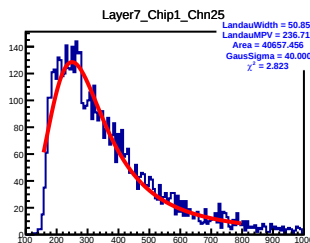
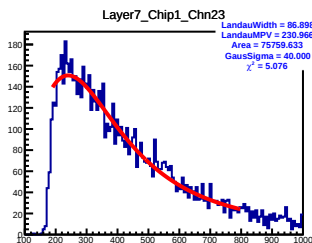
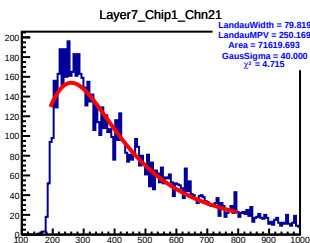
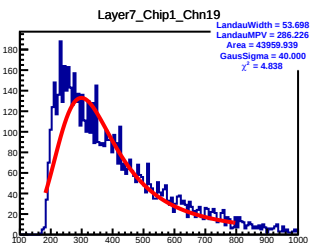
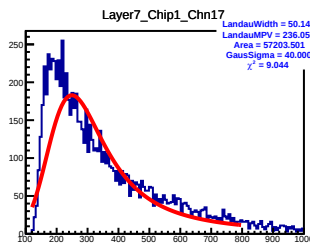
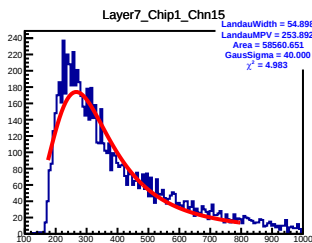
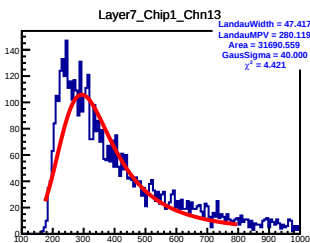
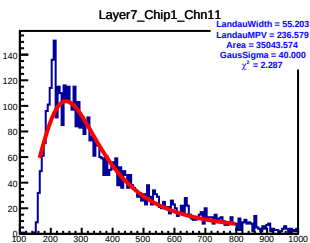
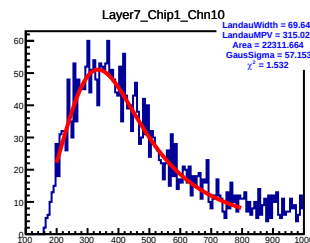
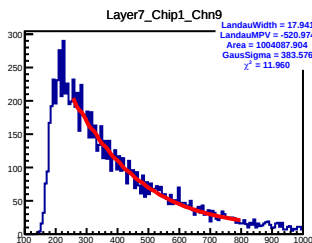
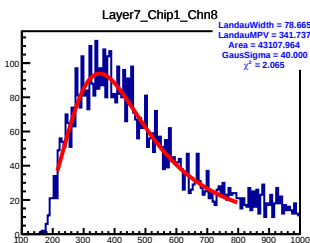
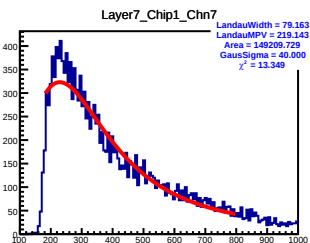
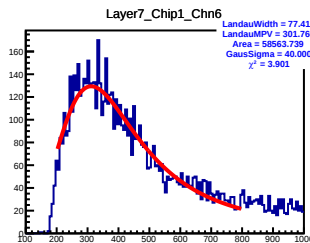
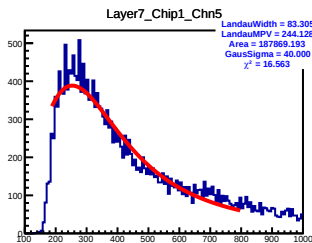
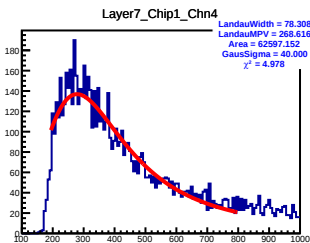
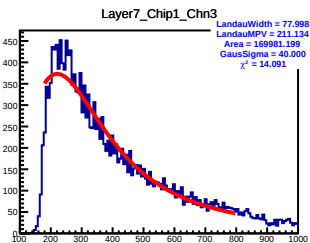
Layer7_Chip0_Chn19



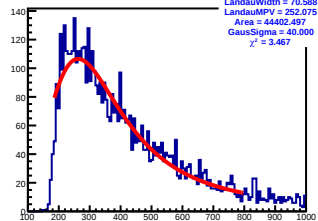
Layer7_Chip0_Chn20



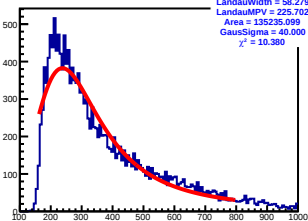




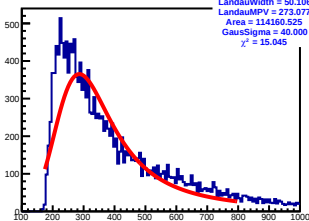
Layer7_Chip1_Chn27



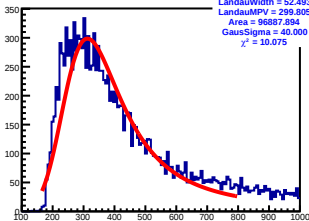
Layer7_Chip2_Chn0



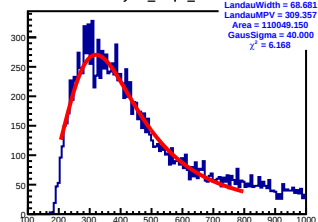
Layer7_Chip2_Chn1



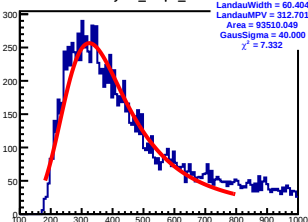
Layer7_Chip2_Chn2



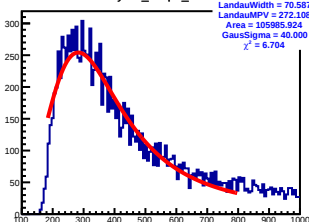
Layer7_Chip2_Chn3



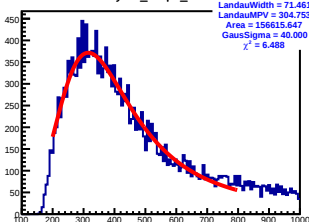
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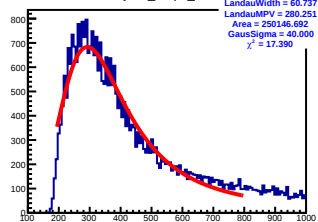
Layer7_Chip2_Chn5



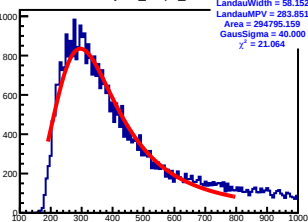
Layer7_Chip2_Chn6



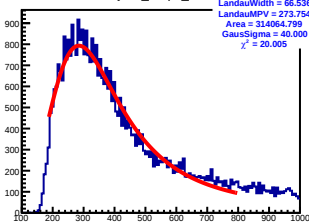
Layer7_Chip2_Chn7



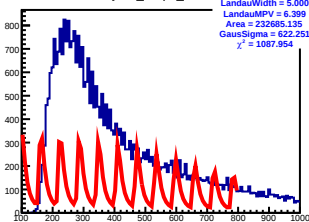
Layer7_Chip2_Chn8



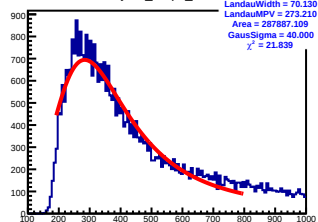
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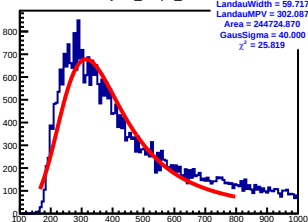
Layer7_Chip2_Chn10



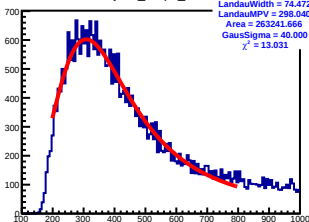
Layer7_Chip2_Chn11



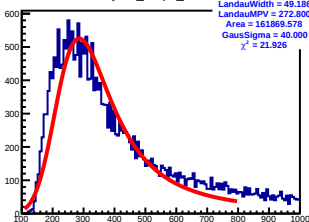
Layer7_Chip2_Chn12



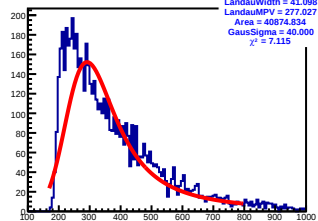
Layer7_Chip2_Chn13



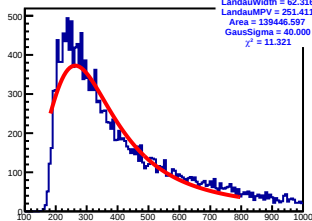
Layer7_Chip2_Chn14



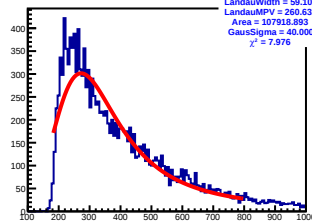
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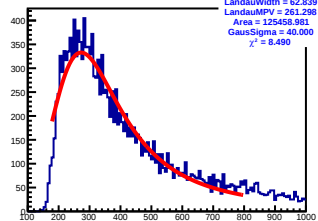
Layer7_Chip2_Chn16



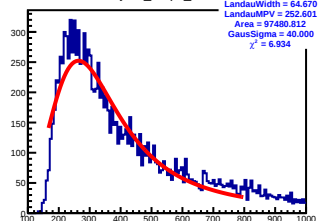
Layer7_Chip2_Chn17



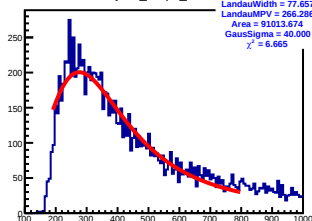
Layer7_Chip2_Chn18



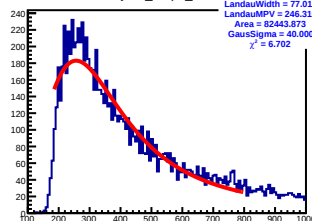
Layer7_Chip2_Chn19



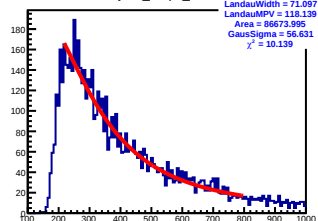
Layer7_Chip2_Chn20



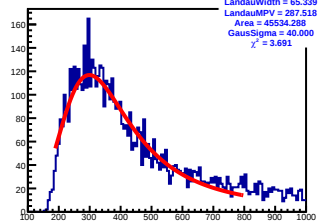
Layer7_Chip2_Chn21



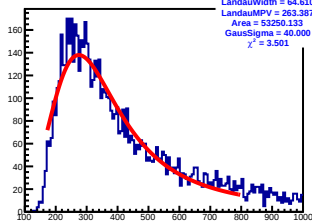
Layer7_Chip2_Chn22



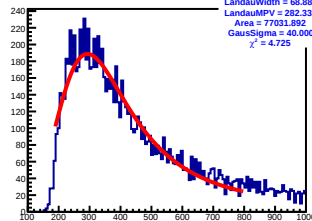
Layer7_Chip2_Chn23



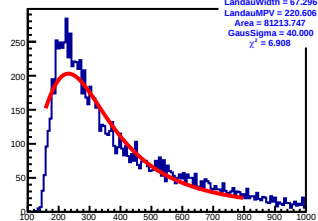
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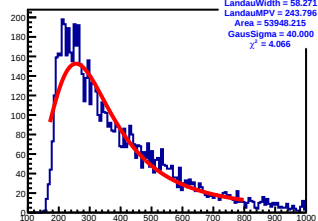
Layer7_Chip2_Chn25



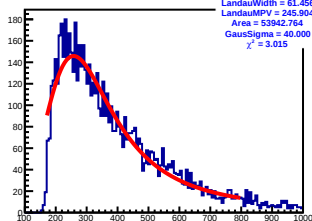
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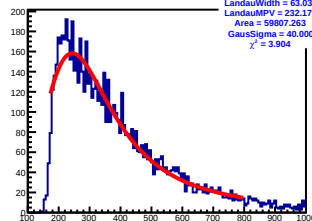
Layer7_Chip2_Chn27



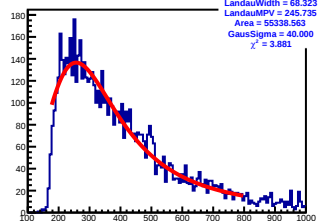
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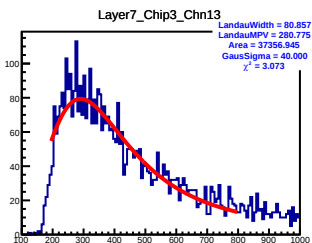
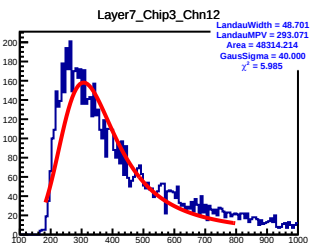
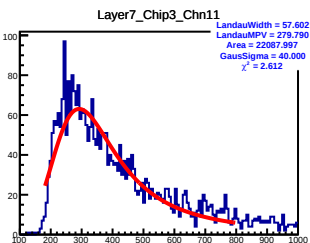
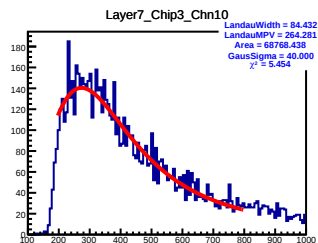
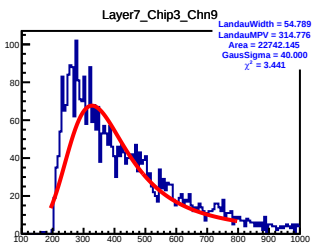
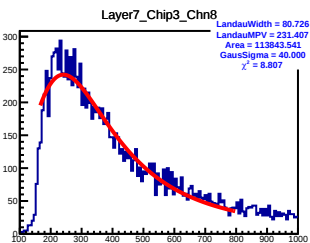
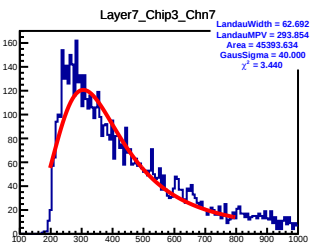
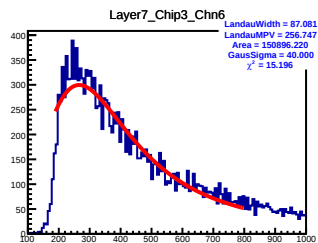
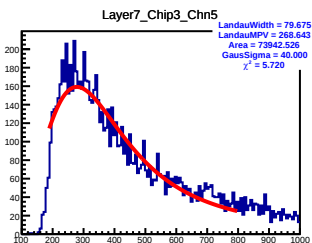
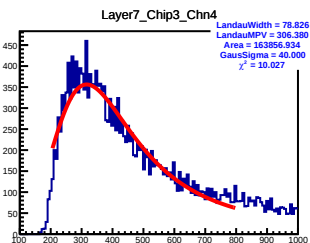
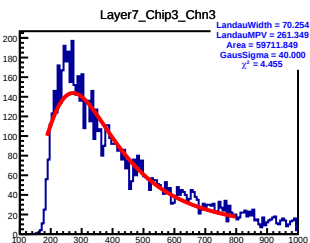
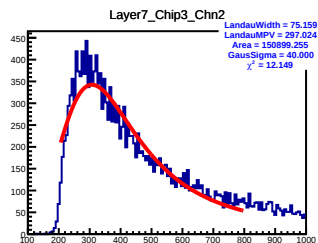
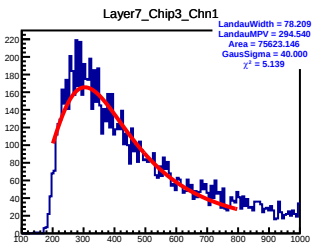
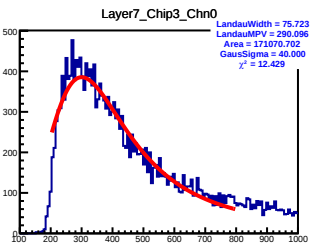
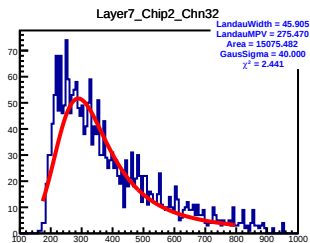
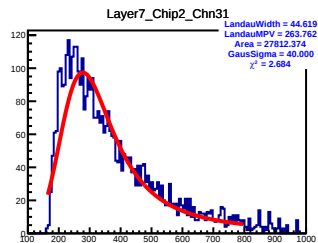


Layer7_Chip2_Chn29



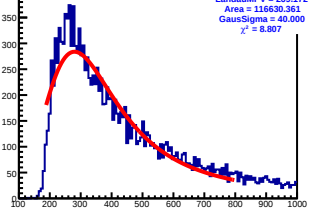
Layer7_Chip2_Chn30





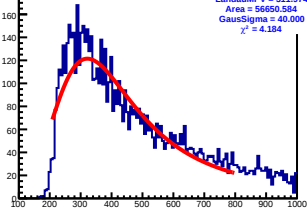
Layer7_Chip3_Chn14

LandauWidth = 68.428
LandauMPV = 289.172
Area = 11660.315
GausSigma = 40.000
 $\chi^2 = 8.807$



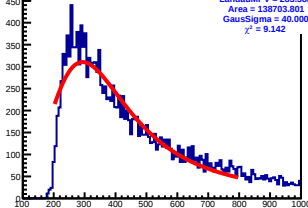
Layer7_Chip3_Chn15

LandauWidth = 80.031
LandauMPV = 311.974
Area = 55650.584
GausSigma = 40.000
 $\chi^2 = 4.184$



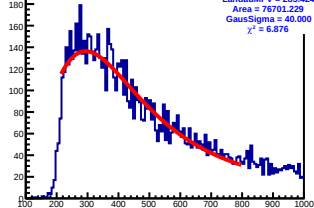
Layer7_Chip3_Chn16

LandauWidth = 76.315
LandauMPV = 283.383
Area = 130703.801
GausSigma = 40.000
 $\chi^2 = 9.142$



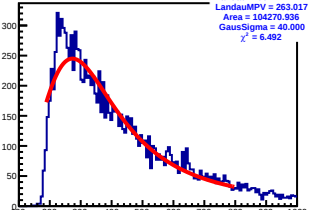
Layer7_Chip3_Chn17

LandauWidth = 88.196
LandauMPV = 285.424
Area = 70761.229
GausSigma = 40.000
 $\chi^2 = 6.876$



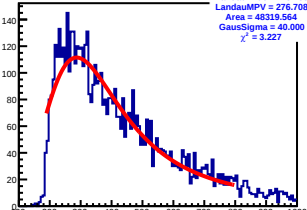
Layer7_Chip3_Chn18

LandauWidth = 72.241
LandauMPV = 263.017
Area = 104270.895
GausSigma = 40.000
 $\chi^2 = 6.492$



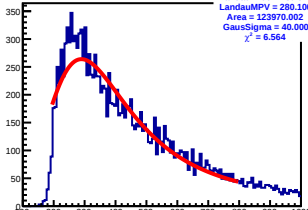
Layer7_Chip3_Chn19

LandauWidth = 73.755
LandauMPV = 276.708
Area = 40319.564
GausSigma = 40.000
 $\chi^2 = 3.227$



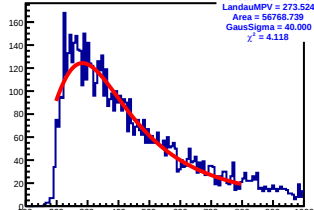
Layer7_Chip3_Chn20

LandauWidth = 80.673
LandauMPV = 280.100
Area = 123970.002
GausSigma = 40.000
 $\chi^2 = 6.564$



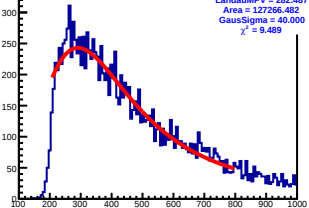
Layer7_Chip3_Chn21

LandauWidth = 78.161
LandauMPV = 273.524
Area = 50768.739
GausSigma = 40.000
 $\chi^2 = 4.118$



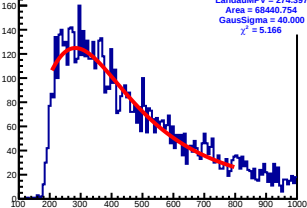
Layer7_Chip3_Chn22

LandauWidth = 90.866
LandauMPV = 282.487
Area = 127286.482
GausSigma = 40.000
 $\chi^2 = 9.489$



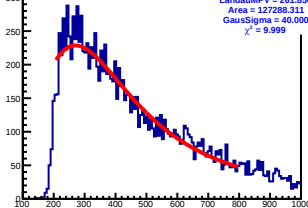
Layer7_Chip3_Chn23

LandauWidth = 95.424
LandauMPV = 274.397
Area = 68440.754
GausSigma = 40.000
 $\chi^2 = 5.166$



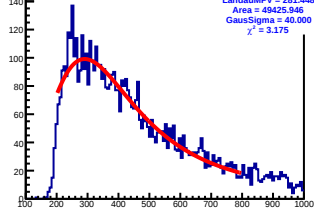
Layer7_Chip3_Chn24

LandauWidth = 97.044
LandauMPV = 261.856
Area = 127288.311
GausSigma = 40.000
 $\chi^2 = 9.999$



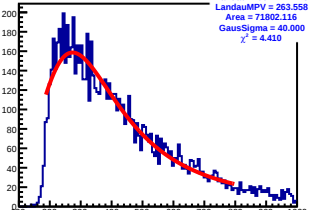
Layer7_Chip3_Chn25

LandauWidth = 86.123
LandauMPV = 281.448
Area = 49425.846
GausSigma = 40.000
 $\chi^2 = 3.175$



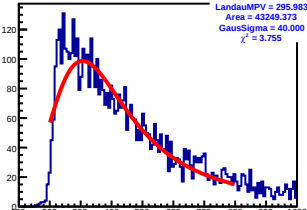
Layer7_Chip3_Chn26

LandauWidth = 77.415
LandauMPV = 263.558
Area = 71802.115
GausSigma = 40.000
 $\chi^2 = 4.410$



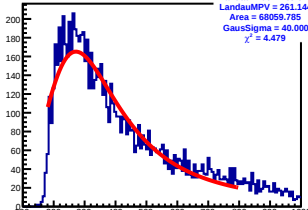
Layer7_Chip3_Chn28

LandauWidth = 74.646
LandauMPV = 295.983
Area = 43249.373
GausSigma = 40.000
 $\chi^2 = 3.755$



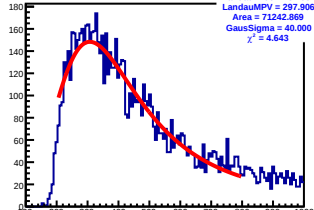
Layer7_Chip4_Chn0

LandauWidth = 69.647
LandauMPV = 261.144
Area = 60595.785
GausSigma = 40.000
 $\chi^2 = 4.479$

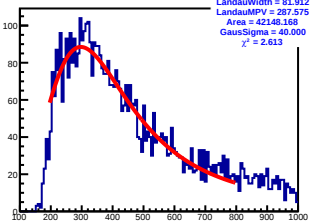


Layer7_Chip4_Chn1

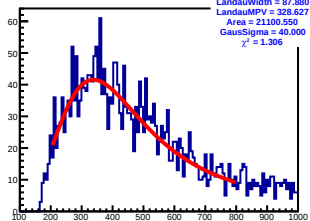
LandauWidth = 82.661
LandauMPV = 297.906
Area = 71242.869
GausSigma = 40.000
 $\chi^2 = 4.643$



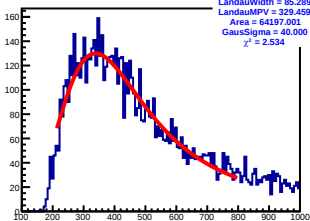
Layer7_Chip4_Chn2



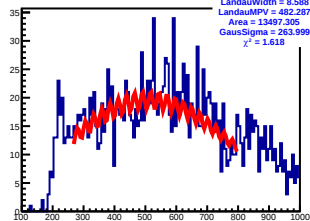
Layer7_Chip4_Chn3



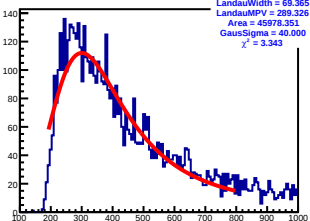
Layer7_Chip4_Chn4



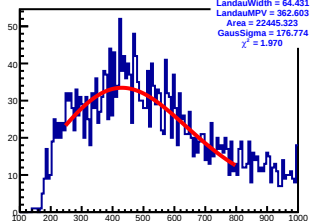
Layer7_Chip4_Chn5



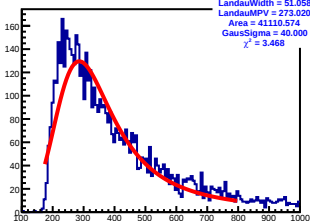
Layer7_Chip4_Chn6



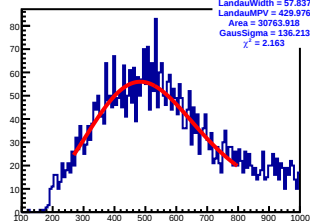
Layer7_Chip4_Chn7



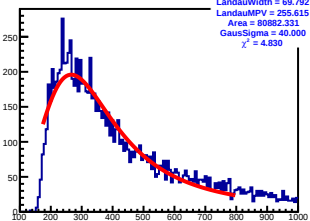
Layer7_Chip4_Chn8



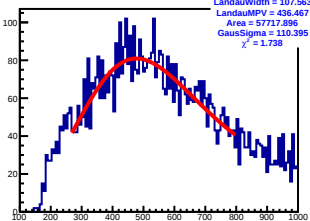
Layer7_Chip4_Chn9



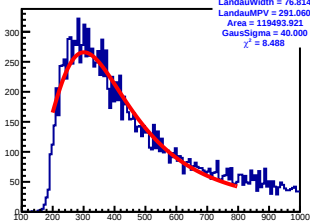
Layer7_Chip4_Chn10



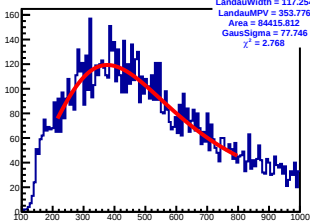
Layer7_Chip4_Chn11



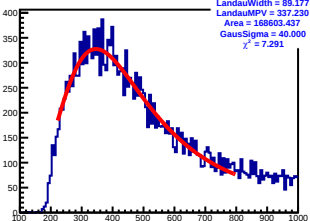
Layer7_Chip4_Chn12



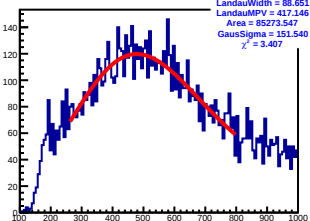
Layer7_Chip4_Chn13



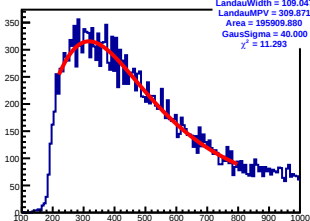
Layer7_Chip4_Chn14



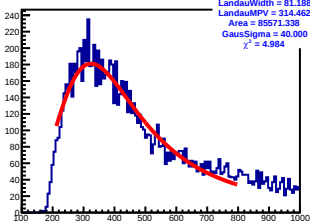
Layer7_Chip4_Chn15

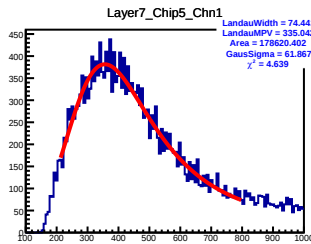
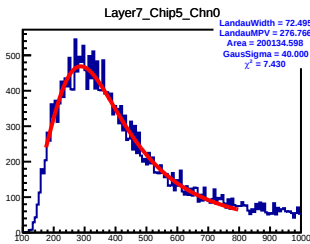
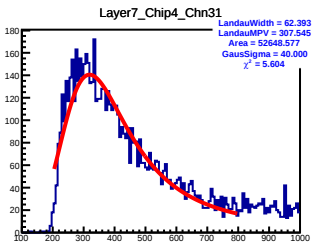
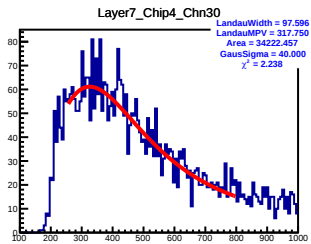
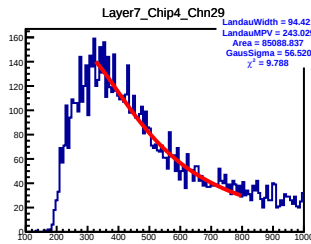
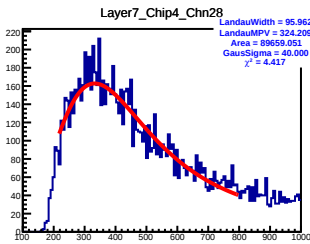
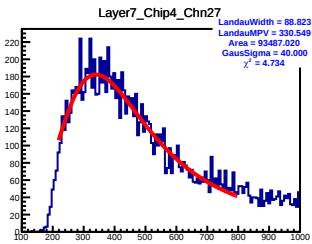
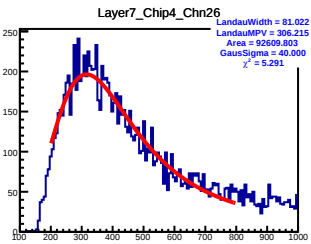
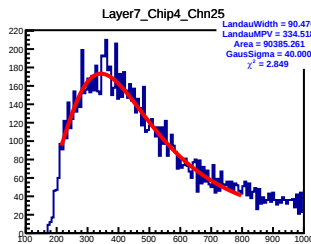
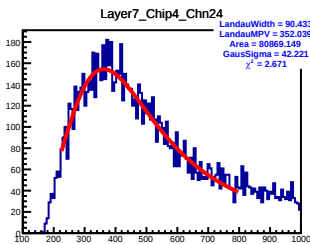
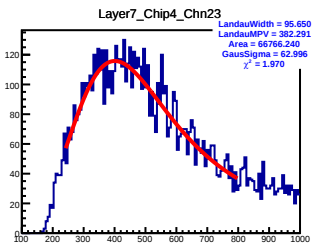
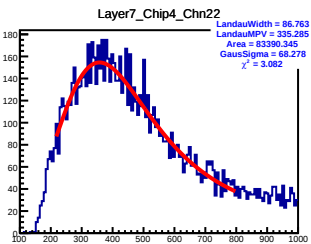
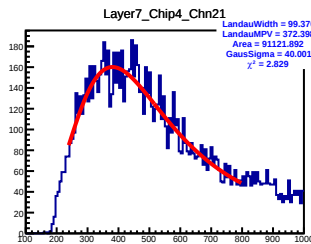
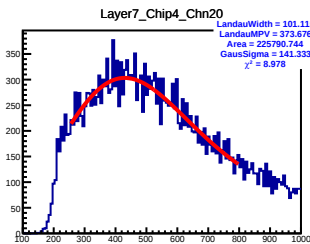
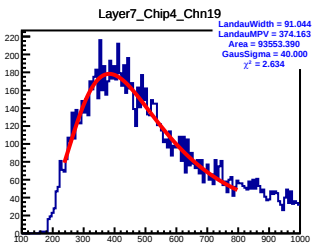
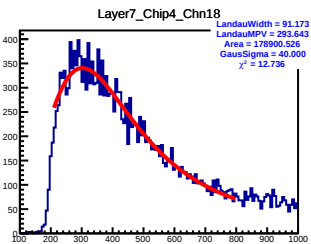


Layer7_Chip4_Chn16

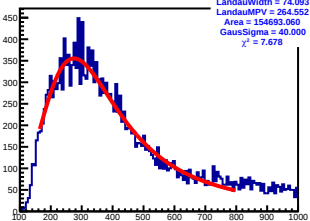


Layer7_Chip4_Chn17

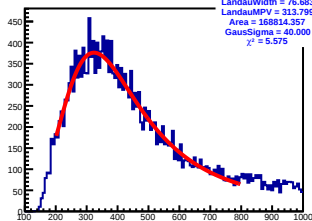




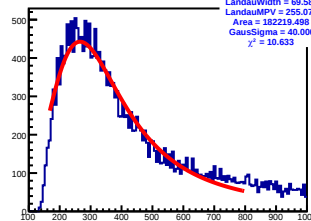
Layer7_Chip5_Chn2



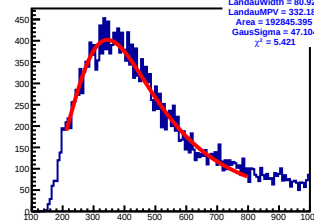
Layer7_Chip5_Chn3



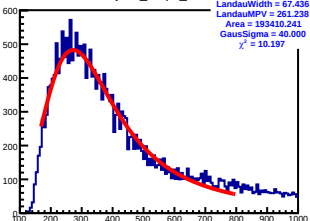
Layer7_Chip5_Chn4



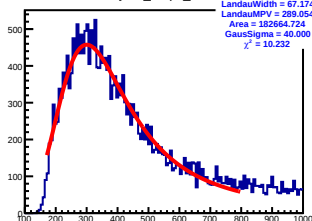
Layer7_Chip5_Chn5



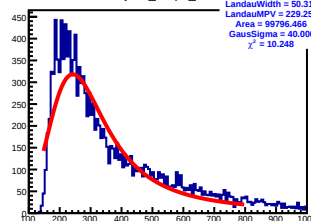
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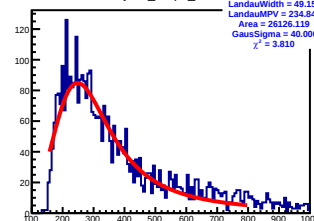
Layer7_Chip5_Chn7



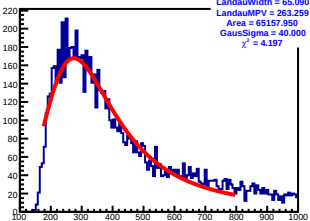
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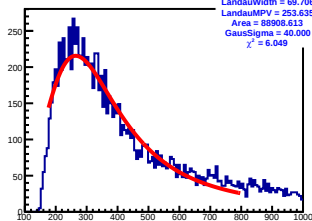
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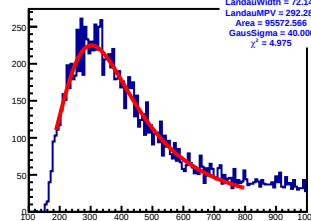
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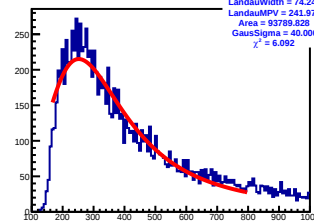
Layer7_Chip5_Chn13



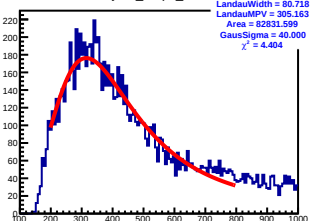
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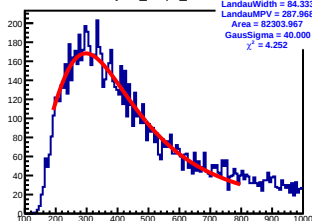
Layer7_Chip5_Chn15



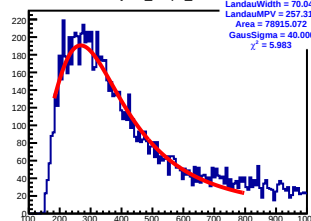
Layer7_Chip5_Chn16



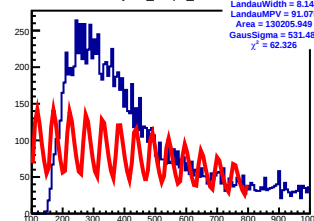
Layer7_Chip5_Chn17



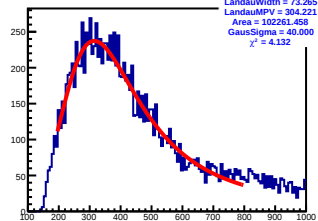
Layer7_Chip5_Chn18



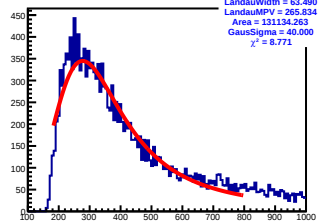
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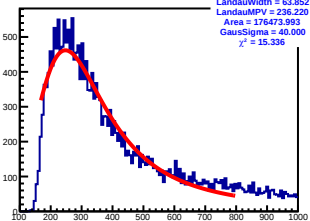
Layer7_Chip5_Chn20



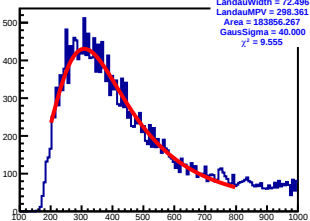
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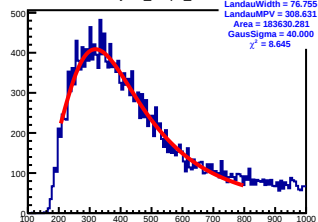
Layer7_Chip5_Chn22



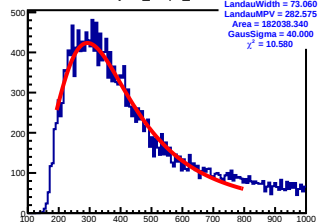
Layer7_Chip5_Chn23



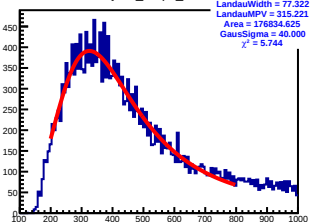
Layer7_Chip5_Chn24



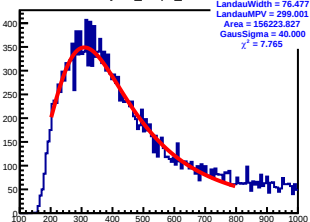
Layer7_Chip5_Chn25



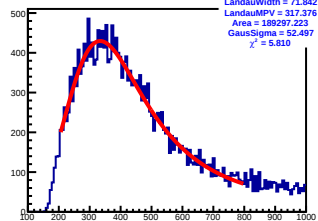
Layer7_Chip5_Chn26



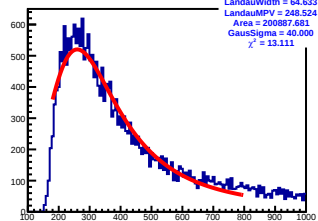
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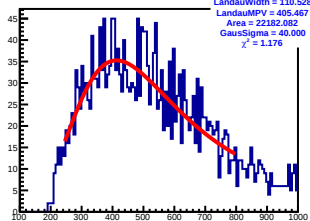
Layer7_Chip5_Chn28



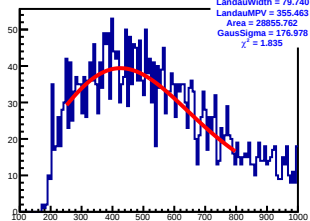
Layer7_Chip5_Chn29



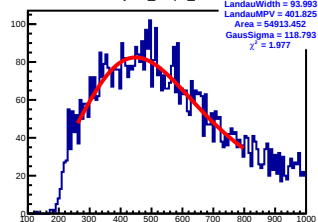
Layer8_Chip0_Chn6



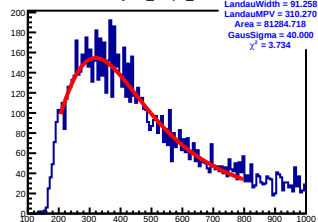
Layer8_Chip0_Chn7



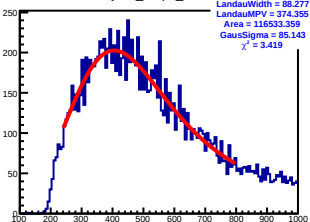
Layer8_Chip0_Chn8



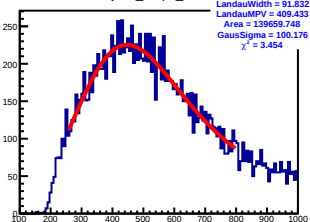
Layer8_Chip0_Chn9

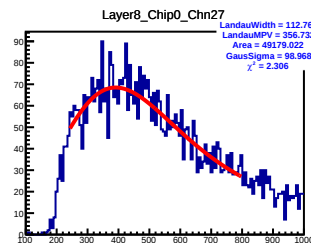
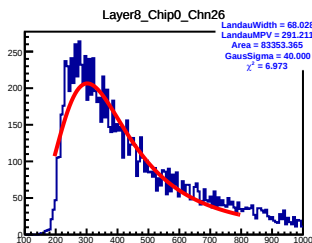
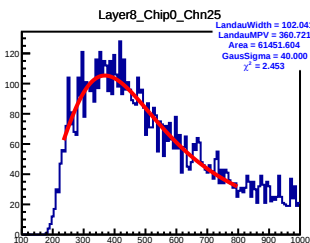
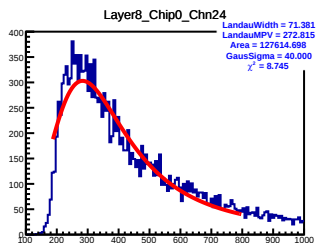
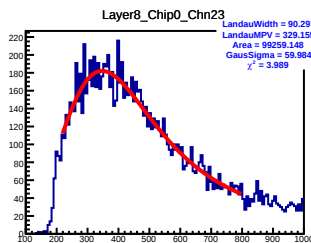
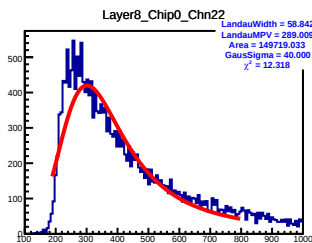
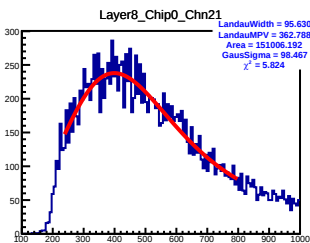
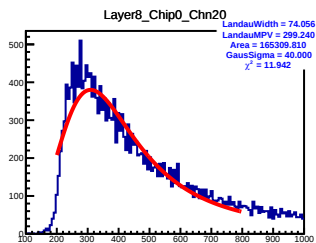
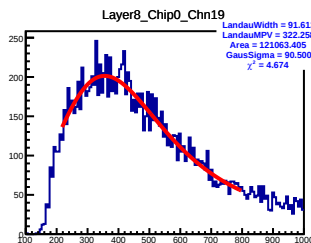
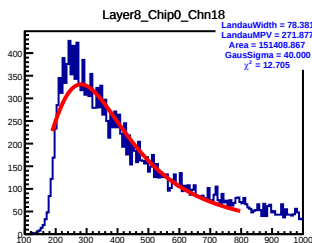
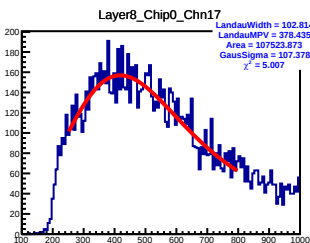
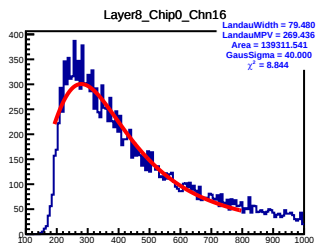
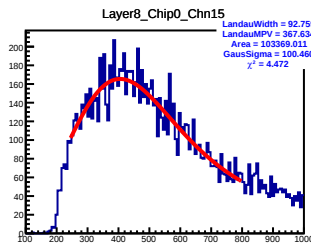
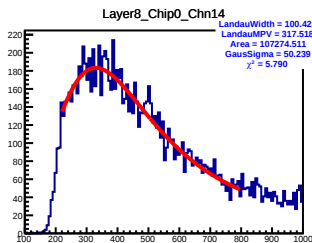
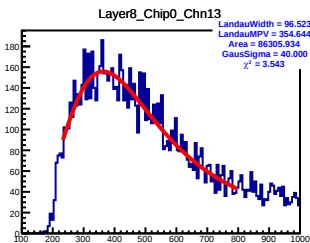
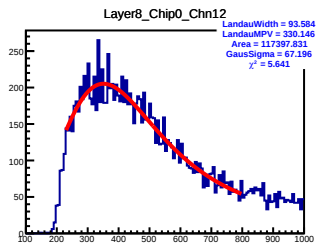


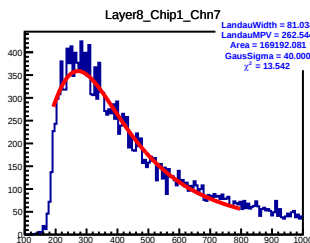
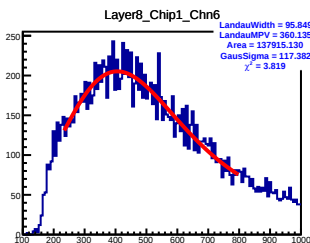
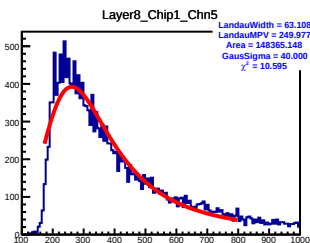
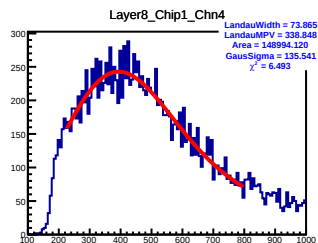
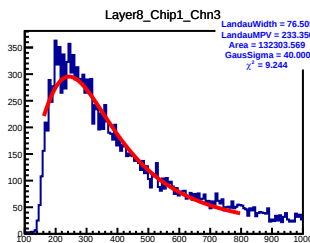
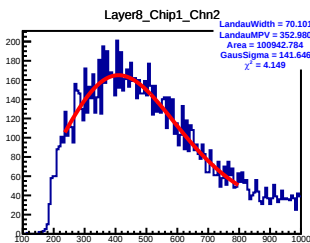
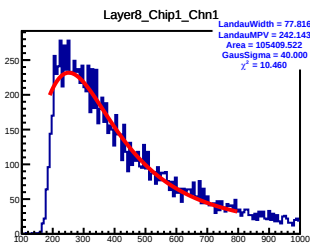
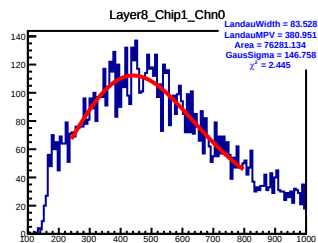
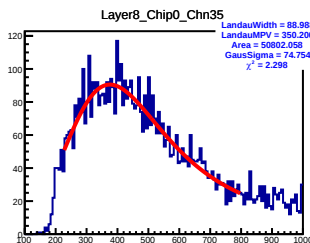
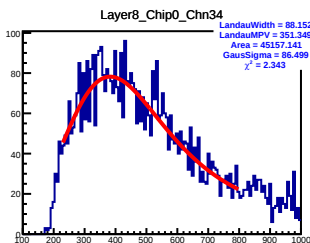
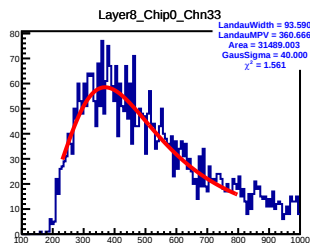
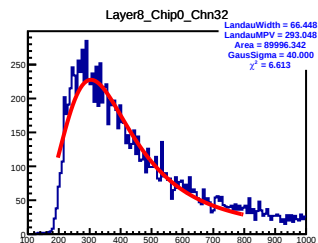
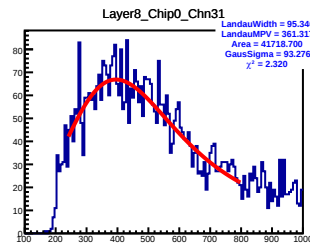
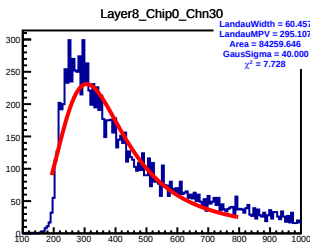
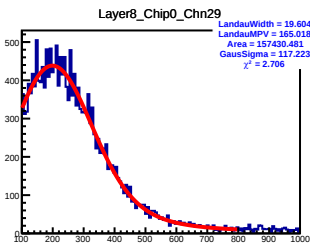
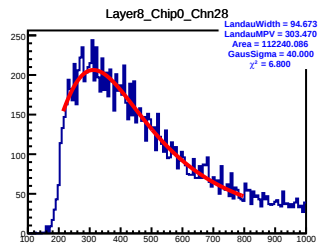
Layer8_Chip0_Chn10

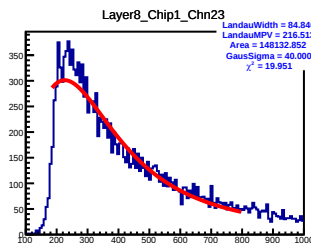
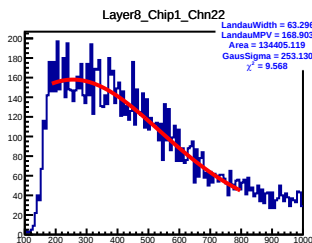
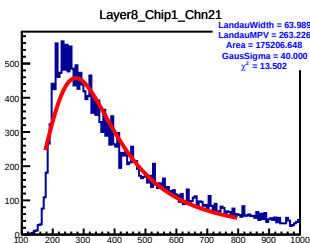
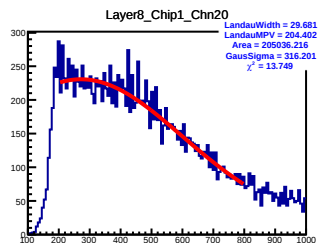
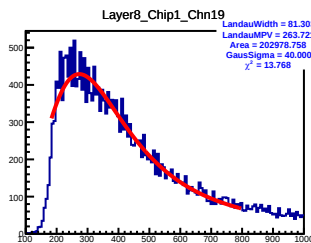
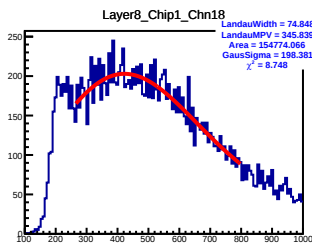
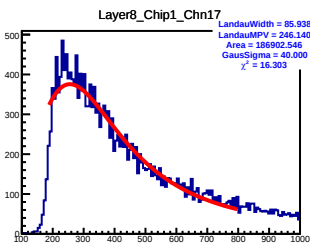
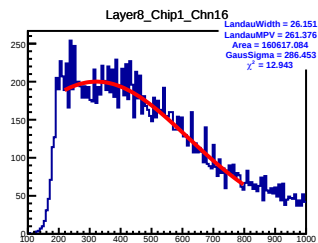
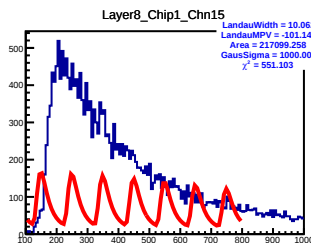
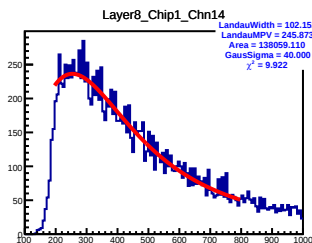
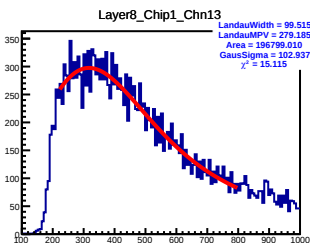
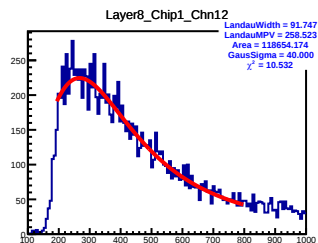
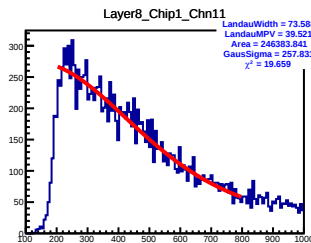
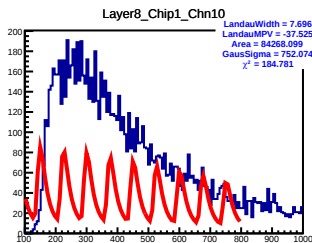
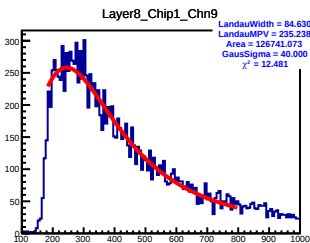
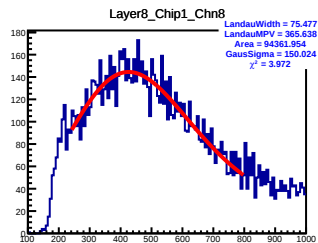


Layer8_Chip0_Chn11



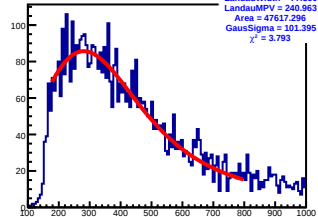






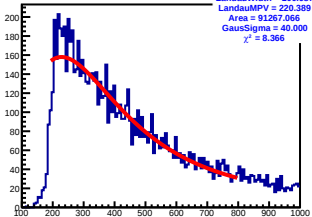
Layer8_Chip1_Chn24

LandauWidth = 77.360
LandauMPV = 240.963
Area = 6767.236
GausSigma = 101.395
 $\chi^2 = 3.793$



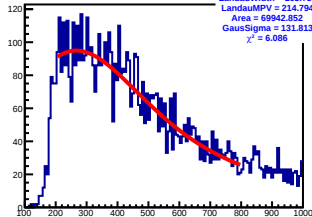
Layer8_Chip1_Chn25

LandauWidth = 100.987
LandauMPV = 220.389
Area = 91267.068
GausSigma = 40.000
 $\chi^2 = 8.366$



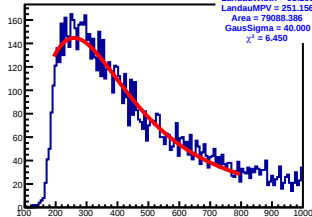
Layer8_Chip1_Chn26

LandauWidth = 103.753
LandauMPV = 214.794
Area = 6942.852
GausSigma = 131.813
 $\chi^2 = 6.086$



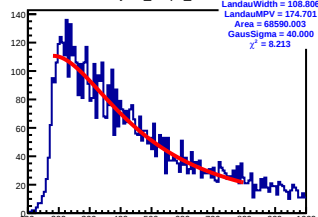
Layer8_Chip1_Chn27

LandauWidth = 95.209
LandauMPV = 251.156
Area = 79068.398
GausSigma = 40.000
 $\chi^2 = 6.450$



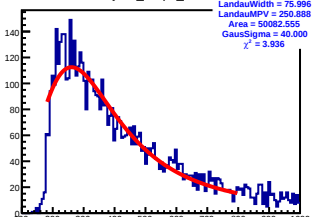
Layer8_Chip1_Chn28

LandauWidth = 108.896
LandauMPV = 174.701
Area = 65990.003
GausSigma = 40.000
 $\chi^2 = 8.213$



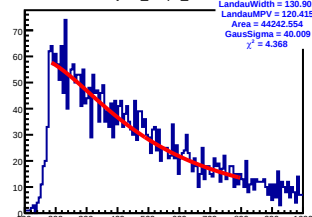
Layer8_Chip1_Chn29

LandauWidth = 75.996
LandauMPV = 250.888
Area = 50862.555
GausSigma = 40.000
 $\chi^2 = 3.936$



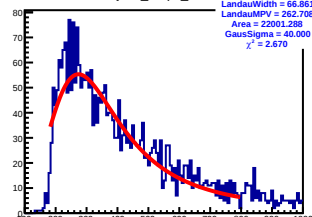
Layer8_Chip1_Chn30

LandauWidth = 130.901
LandauMPV = 120.415
Area = 44242.554
GausSigma = 40.009
 $\chi^2 = 4.368$



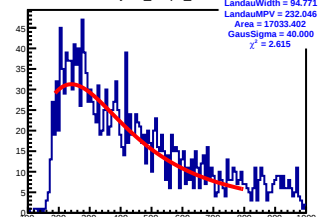
Layer8_Chip1_Chn31

LandauWidth = 66.861
LandauMPV = 262.708
Area = 22061.288
GausSigma = 40.000
 $\chi^2 = 2.670$



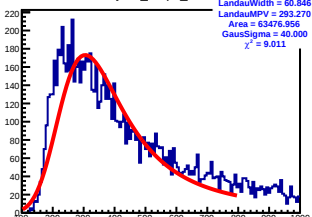
Layer8_Chip1_Chn33

LandauWidth = 94.771
LandauMPV = 232.046
Area = 17033.402
GausSigma = 40.000
 $\chi^2 = 2.615$



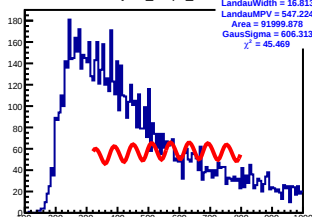
Layer8_Chip2_Chn0

LandauWidth = 60.846
LandauMPV = 293.270
Area = 63476.958
GausSigma = 40.000
 $\chi^2 = 9.011$



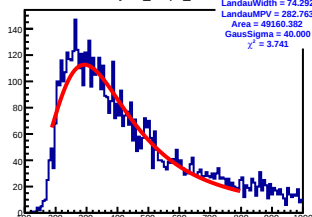
Layer8_Chip2_Chn1

LandauWidth = 16.813
LandauMPV = 547.224
Area = 91999.878
GausSigma = 606.313
 $\chi^2 = 45.469$



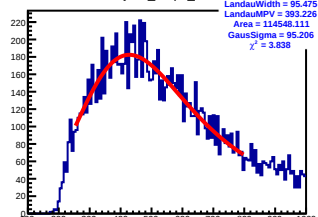
Layer8_Chip2_Chn2

LandauWidth = 74.292
LandauMPV = 282.763
Area = 49160.382
GausSigma = 40.000
 $\chi^2 = 3.741$



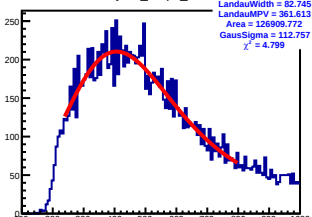
Layer8_Chip2_Chn3

LandauWidth = 95.475
LandauMPV = 393.226
Area = 114560.111
GausSigma = 95.206
 $\chi^2 = 3.838$



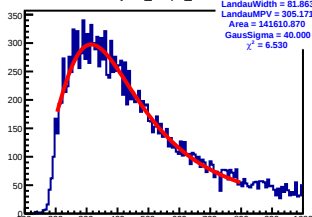
Layer8_Chip2_Chn4

LandauWidth = 82.745
LandauMPV = 361.613
Area = 125899.772
GausSigma = 112.757
 $\chi^2 = 4.799$



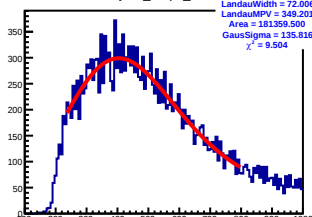
Layer8_Chip2_Chn5

LandauWidth = 81.863
LandauMPV = 305.171
Area = 131610.879
GausSigma = 40.000
 $\chi^2 = 6.530$

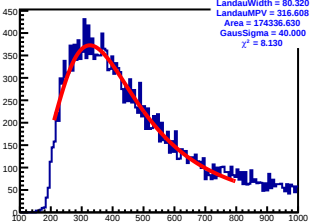


Layer8_Chip2_Chn6

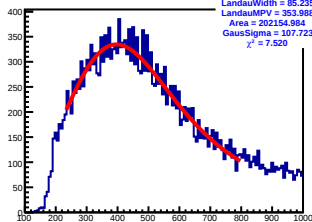
LandauWidth = 72.006
LandauMPV = 349.201
Area = 131358.500
GausSigma = 135.816
 $\chi^2 = 9.504$



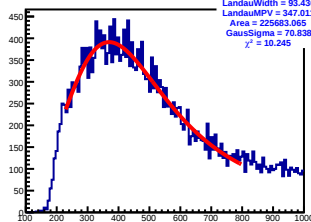
Layer8_Chip2_Chn7



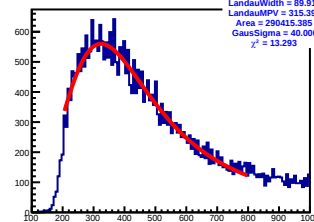
Layer8_Chip2_Chn8



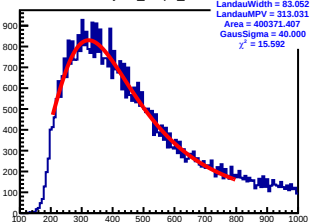
Layer8_Chip2_Chn9



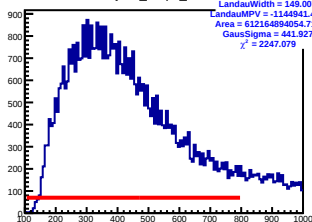
Layer8_Chip2_Chn10



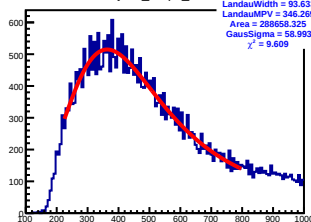
Layer8_Chip2_Chn11



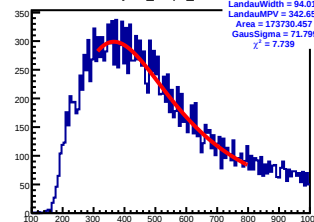
Layer8_Chip2_Chn12



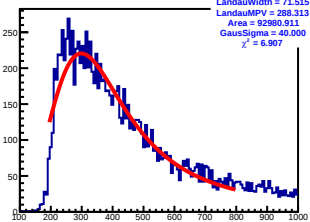
Layer8_Chip2_Chn13



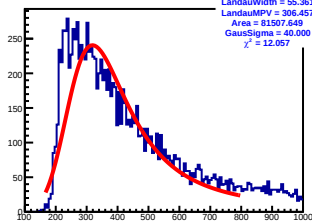
Layer8_Chip2_Chn14



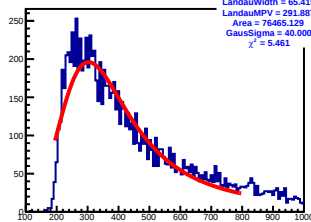
Layer8_Chip2_Chn15



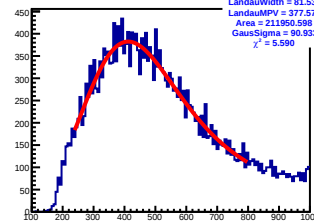
Layer8_Chip2_Chn16



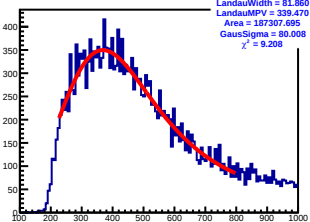
Layer8_Chip2_Chn17



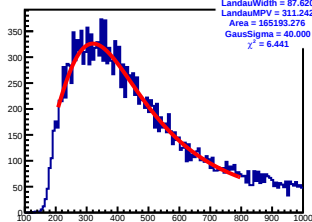
Layer8_Chip2_Chn18



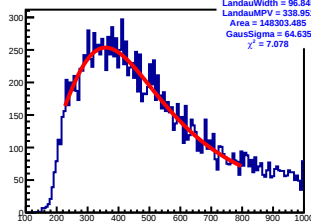
Layer8_Chip2_Chn19



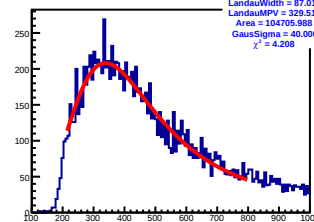
Layer8_Chip2_Chn20

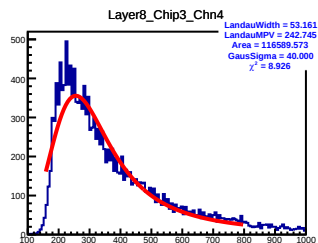
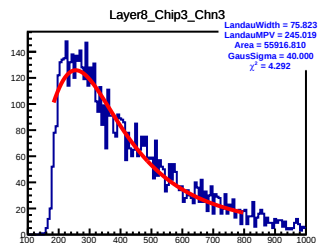
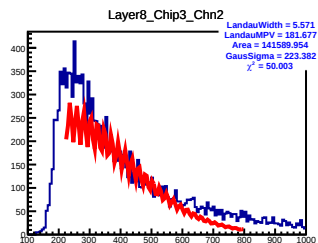
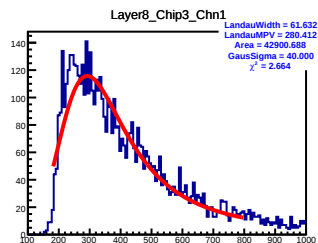
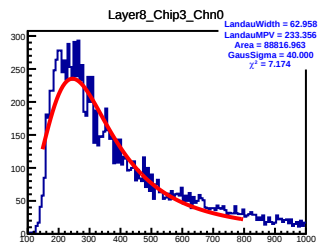
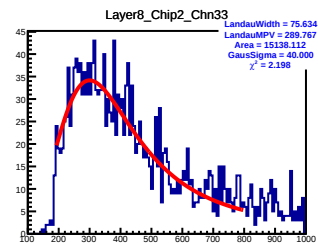
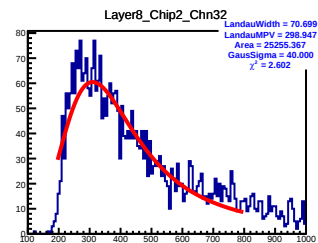
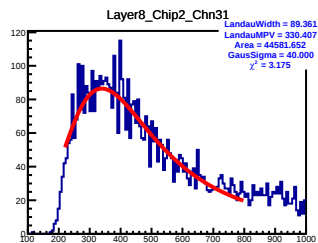
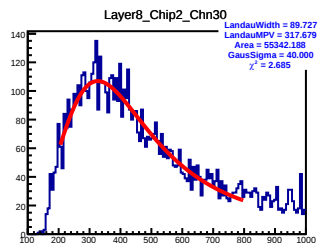
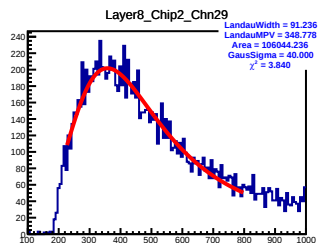
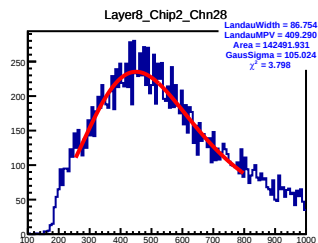
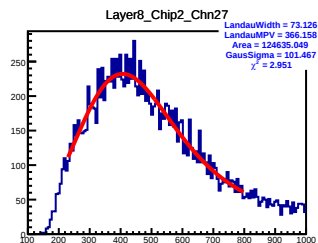
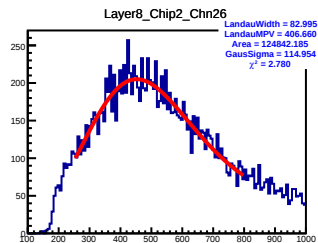
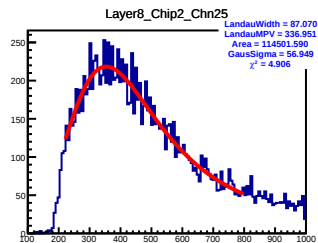
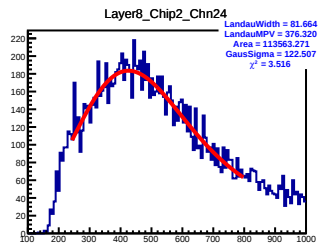
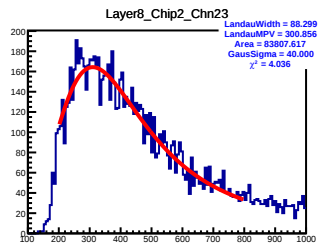


Layer8_Chip2_Chn21



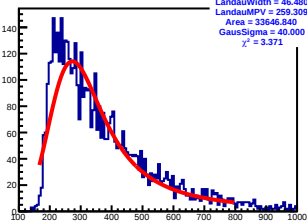
Layer8_Chip2_Chn22





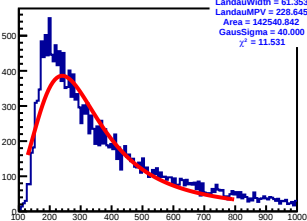
Layer8_Chip3_Chn5

LandauWidth = 46.480
LandauMPV = 259.309
Area = 3366.840
GausSigma = 40.000
 $\chi^2 = 3.371$



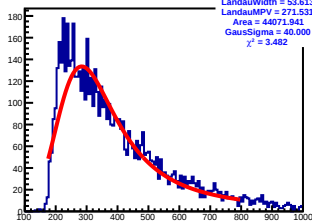
Layer8_Chip3_Chn6

LandauWidth = 61.353
LandauMPV = 228.645
Area = 142540.842
GausSigma = 40.000
 $\chi^2 = 11.531$



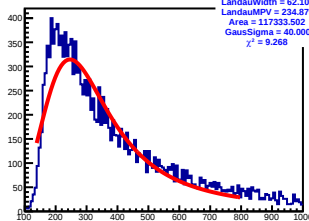
Layer8_Chip3_Chn7

LandauWidth = 53.613
LandauMPV = 271.531
Area = 44071.981
GausSigma = 40.000
 $\chi^2 = 3.482$



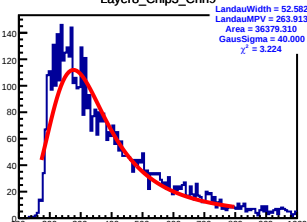
Layer8_Chip3_Chn8

LandauWidth = 62.104
LandauMPV = 234.879
Area = 117331.505
GausSigma = 40.000
 $\chi^2 = 9.268$



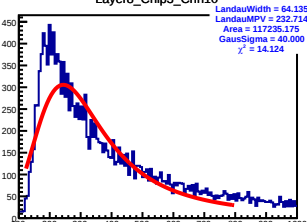
Layer8_Chip3_Chn9

LandauWidth = 52.582
LandauMPV = 263.913
Area = 36379.310
GausSigma = 40.000
 $\chi^2 = 3.224$



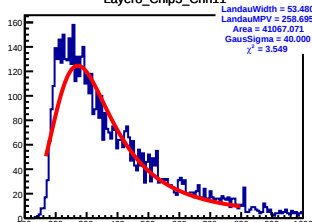
Layer8_Chip3_Chn10

LandauWidth = 64.135
LandauMPV = 232.714
Area = 117235.175
GausSigma = 40.000
 $\chi^2 = 14.124$



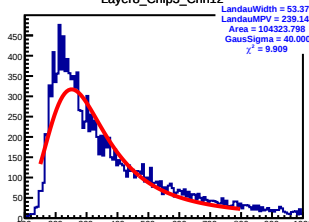
Layer8_Chip3_Chn11

LandauWidth = 53.480
LandauMPV = 258.695
Area = 41067.071
GausSigma = 40.000
 $\chi^2 = 3.549$



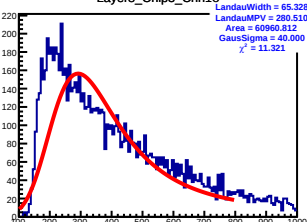
Layer8_Chip3_Chn12

LandauWidth = 53.379
LandauMPV = 239.148
Area = 104323.798
GausSigma = 40.000
 $\chi^2 = 9.909$



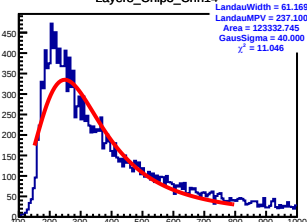
Layer8_Chip3_Chn13

LandauWidth = 65.328
LandauMPV = 280.510
Area = 60960.812
GausSigma = 40.000
 $\chi^2 = 11.321$



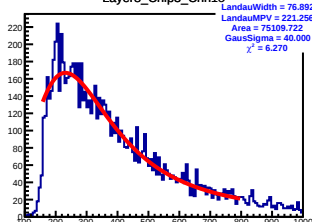
Layer8_Chip3_Chn14

LandauWidth = 61.169
LandauMPV = 237.100
Area = 123332.745
GausSigma = 40.000
 $\chi^2 = 11.046$



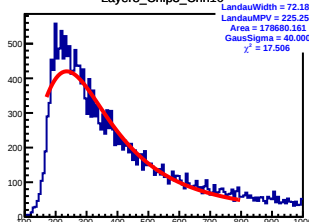
Layer8_Chip3_Chn15

LandauWidth = 76.892
LandauMPV = 221.256
Area = 75109.722
GausSigma = 40.000
 $\chi^2 = 6.270$



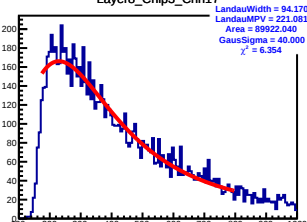
Layer8_Chip3_Chn16

LandauWidth = 72.189
LandauMPV = 225.254
Area = 178680.183
GausSigma = 40.000
 $\chi^2 = 17.506$



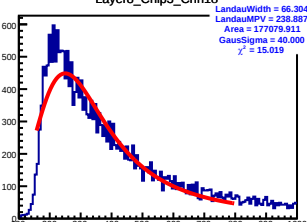
Layer8_Chip3_Chn17

LandauWidth = 84.170
LandauMPV = 221.081
Area = 89922.840
GausSigma = 40.000
 $\chi^2 = 6.364$



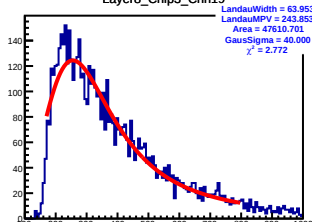
Layer8_Chip3_Chn18

LandauWidth = 66.304
LandauMPV = 238.887
Area = 177079.911
GausSigma = 40.000
 $\chi^2 = 15.019$



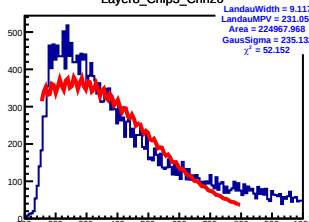
Layer8_Chip3_Chn19

LandauWidth = 63.953
LandauMPV = 243.853
Area = 47610.781
GausSigma = 40.000
 $\chi^2 = 2.772$

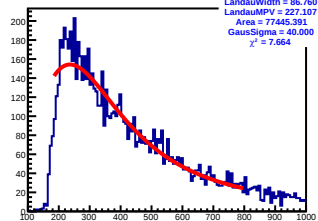


Layer8_Chip3_Chn20

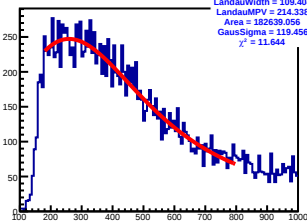
LandauWidth = 9.117
LandauMPV = 231.054
Area = 224567.968
GausSigma = 235.132
 $\chi^2 = 52.152$



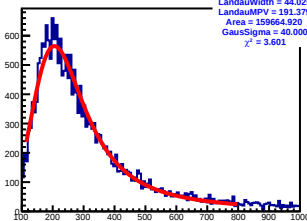
Layer8_Chip3_Chn21



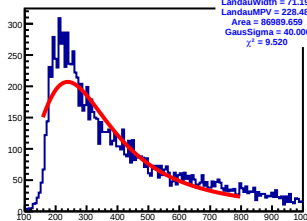
Layer8_Chip3_Chn22



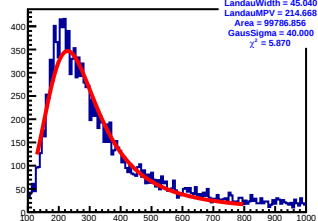
Layer8_Chip3_Chn23



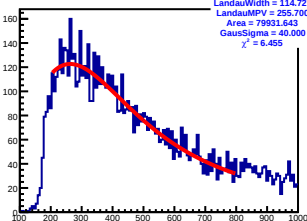
Layer8_Chip3_Chn24



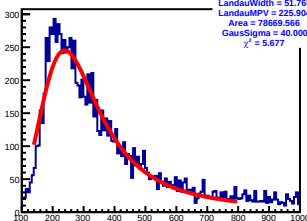
Layer8_Chip3_Chn25



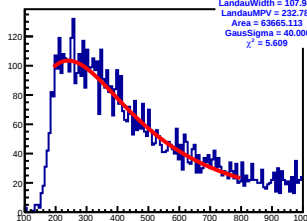
Layer8_Chip3_Chn26



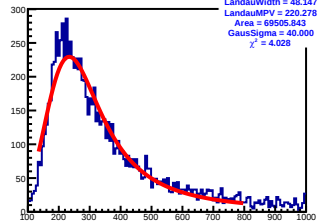
Layer8_Chip3_Chn27



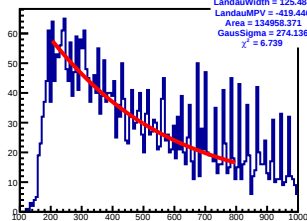
Layer8_Chip3_Chn28



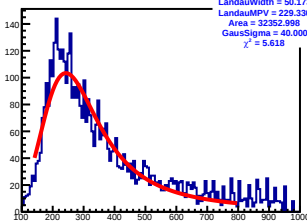
Layer8_Chip3_Chn29



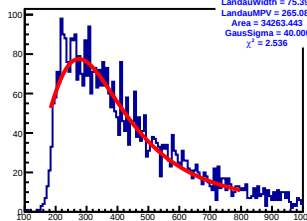
Layer8_Chip3_Chn30



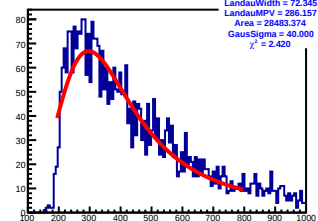
Layer8_Chip3_Chn31



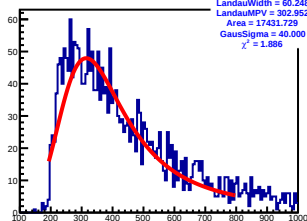
Layer8_Chip4_Chn0



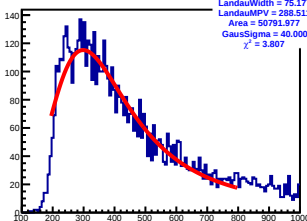
Layer8_Chip4_Chn1



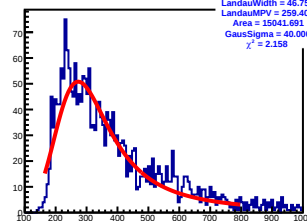
Layer8_Chip4_Chn2



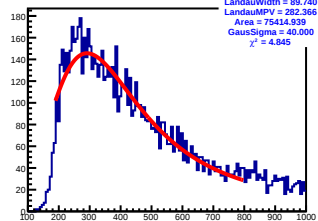
Layer8_Chip4_Chn4



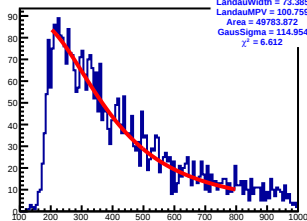
Layer8_Chip4_Chn5



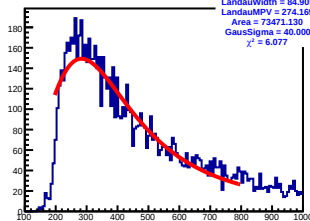
Layer8_Chip4_Chn6



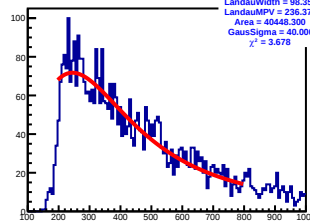
Layer8_Chip4_Chn7



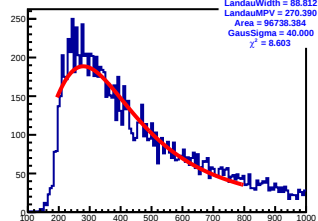
Layer8_Chip4_Chn8



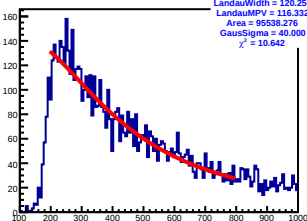
Layer8_Chip4_Chn9



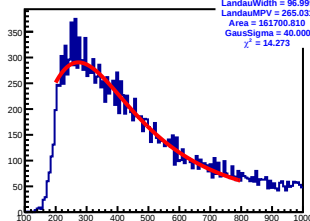
Layer8_Chip4_Chn10



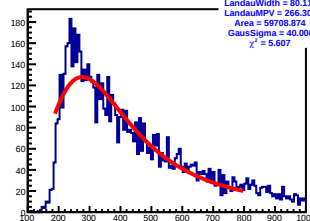
Layer8_Chip4_Chn11



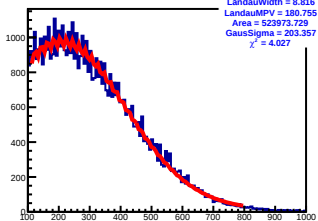
Layer8_Chip4_Chn12



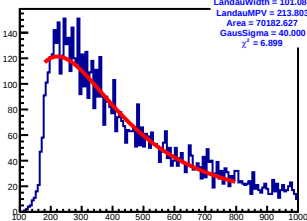
Layer8_Chip4_Chn13



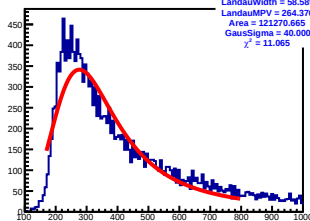
Layer8_Chip4_Chn14



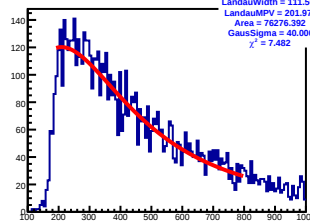
Layer8_Chip4_Chn15



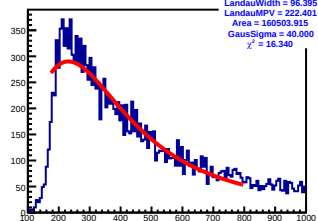
Layer8_Chip4_Chn16



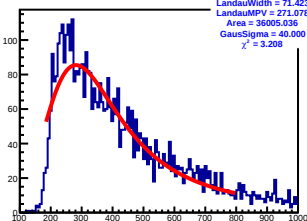
Layer8_Chip4_Chn17



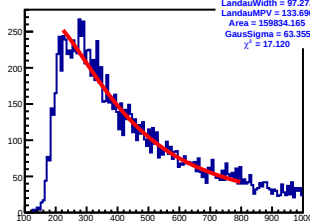
Layer8_Chip4_Chn18



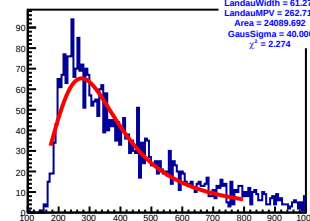
Layer8_Chip4_Chn19



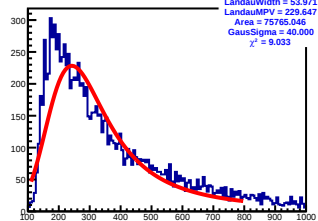
Layer8_Chip4_Chn20



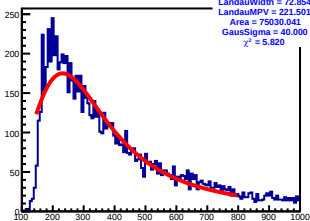
Layer8_Chip4_Chn21



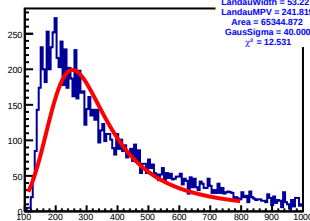
Layer8_Chip5_Chn0



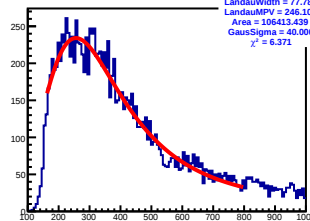
Layer8_Chip5_Chn1



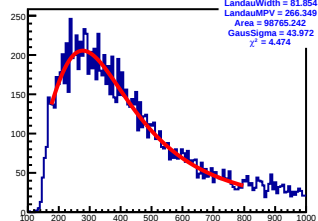
Layer8_Chip5_Chn2



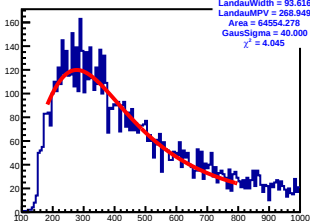
Layer8_Chip5_Chn3



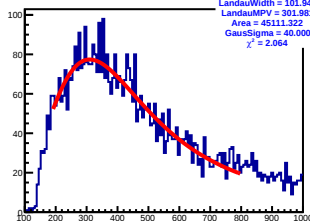
Layer8_Chip5_Chn4



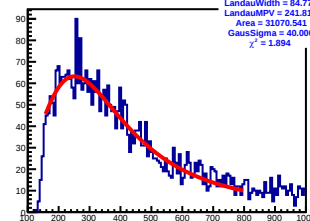
Layer8_Chip5_Chn5



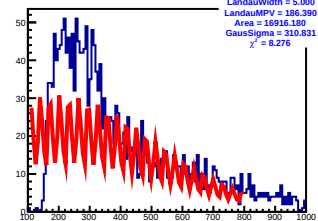
Layer8_Chip5_Chn6



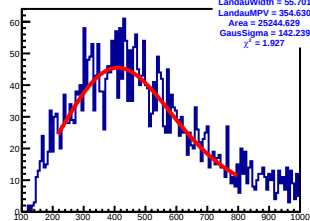
Layer8_Chip5_Chn7



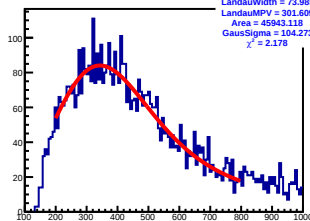
Layer8_Chip5_Chn8



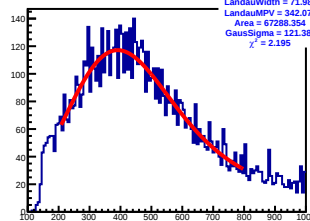
Layer8_Chip5_Chn12



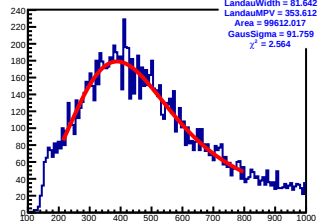
Layer8_Chip5_Chn13



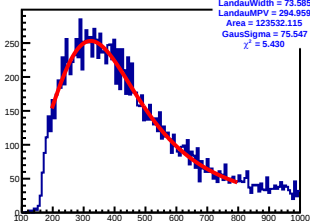
Layer8_Chip5_Chn14



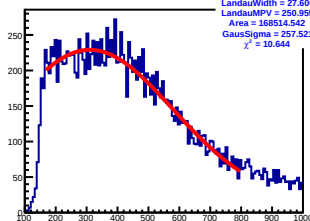
Layer8_Chip5_Chn15



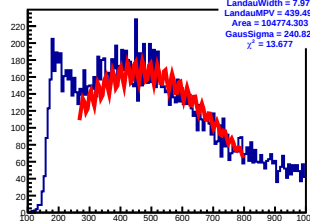
Layer8_Chip5_Chn16



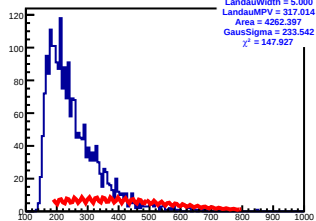
Layer8_Chip5_Chn17



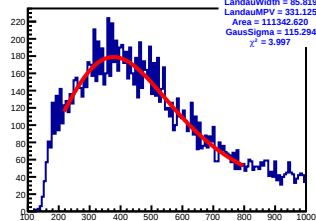
Layer8_Chip5_Chn18



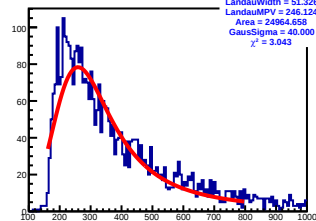
Layer8_Chip5_Chn19



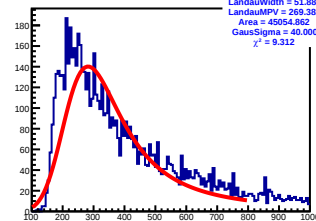
Layer8_Chip5_Chn20



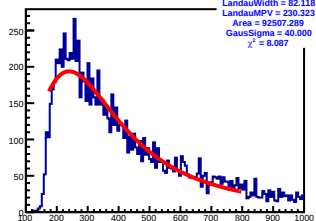
Layer8_Chip5_Chn21



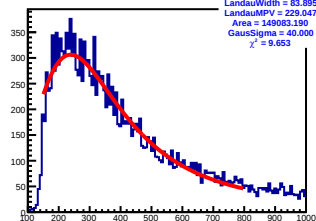
Layer8_Chip5_Chn22



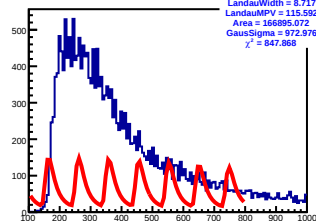
Layer8_Chip5_Chn23



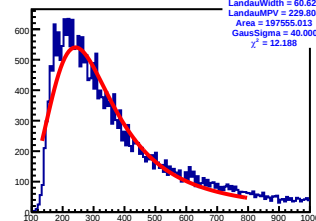
Layer8_Chip5_Chn24



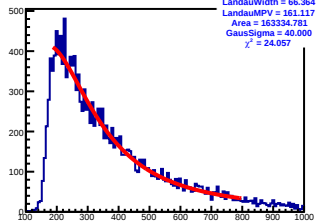
Layer8_Chip5_Chn25



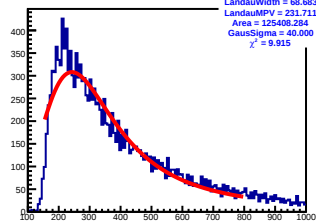
Layer8_Chip5_Chn26



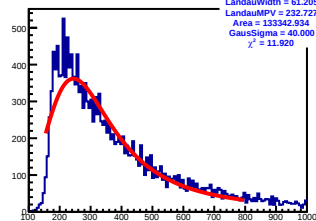
Layer8_Chip5_Chn27



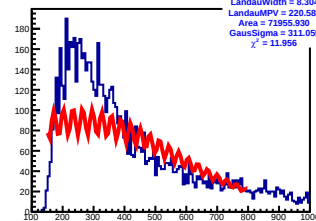
Layer8_Chip5_Chn28



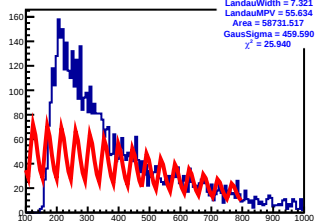
Layer8_Chip5_Chn29



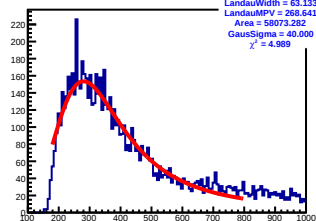
Layer9_Chip0_Chn5



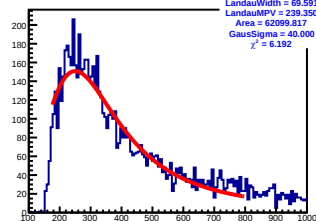
Layer9_Chip0_Chn6



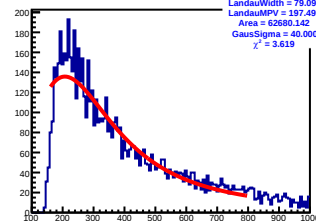
Layer9_Chip0_Chn7

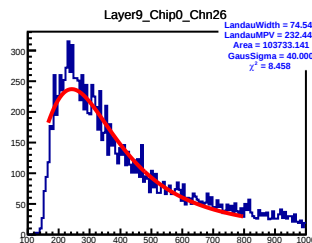
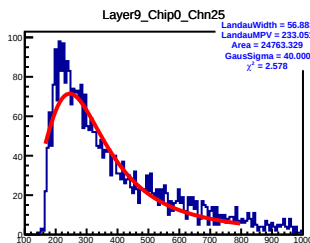
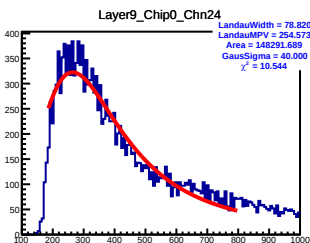
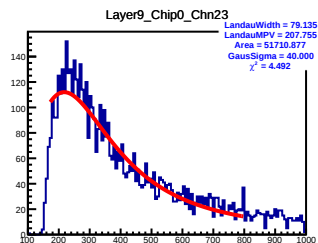
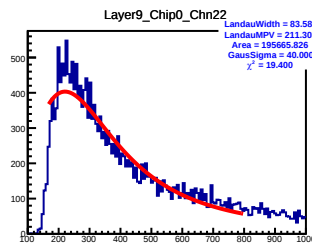
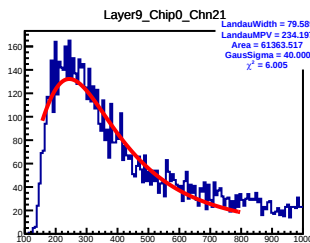
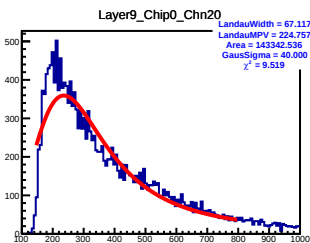
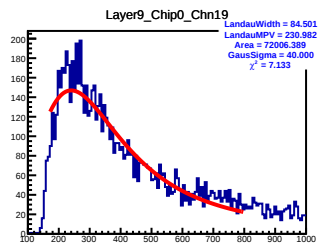
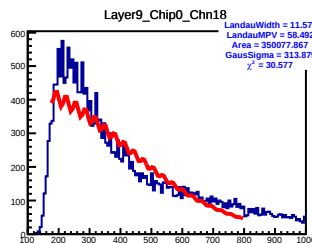
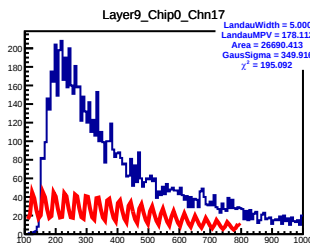
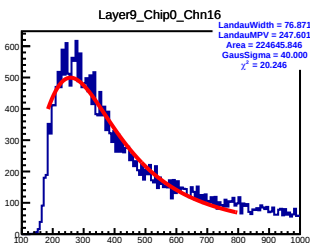
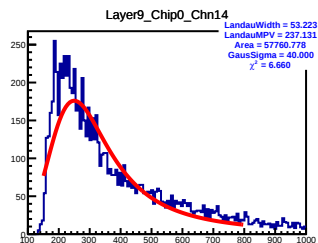
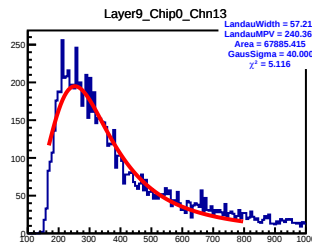
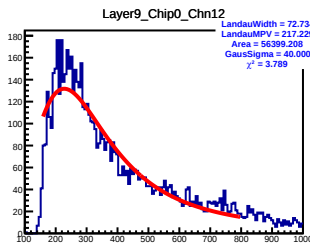
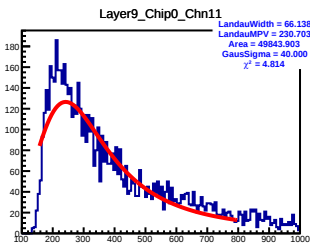
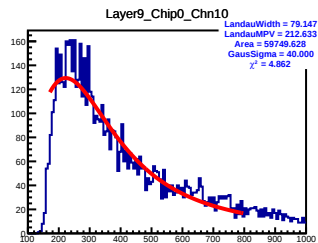


Layer9_Chip0_Chn8

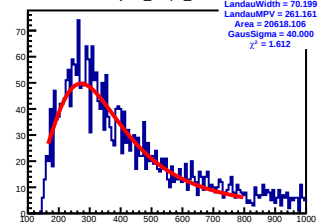


Layer9_Chip0_Chn9

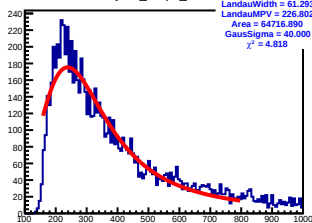




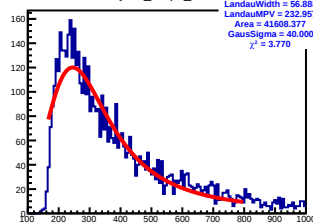
Layer9_Chip0_Chn27



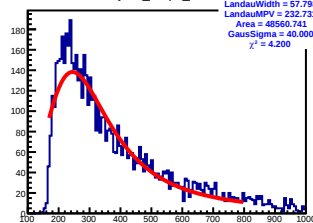
Layer9_Chip0_Chn28



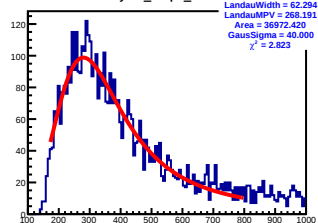
Layer9_Chip0_Chn30



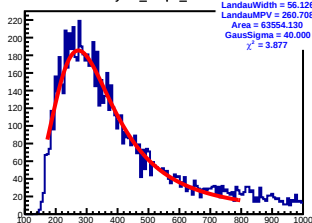
Layer9_Chip0_Chn32



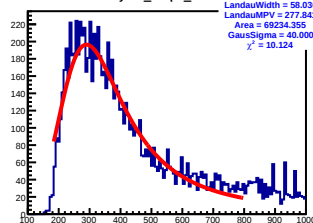
Layer9_Chip0_Chn33



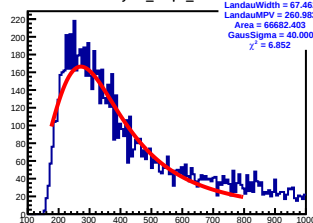
Layer9_Chip0_Chn34



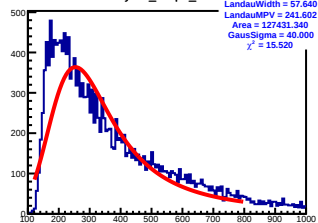
Layer9_Chip0_Chn35



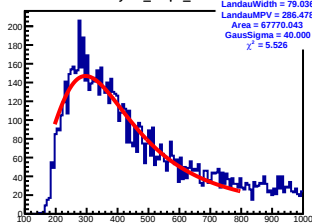
Layer9_Chip1_Chn0



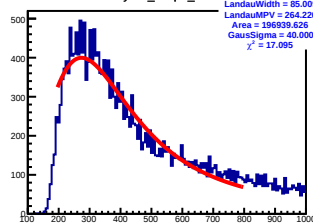
Layer9_Chip1_Chn1



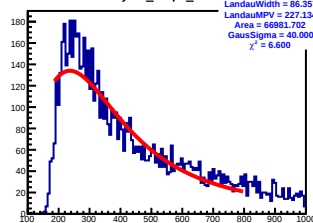
Layer9_Chip1_Chn2



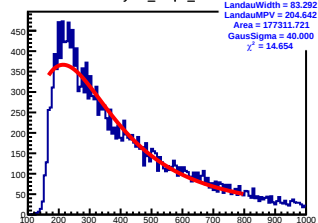
Layer9_Chip1_Chn3



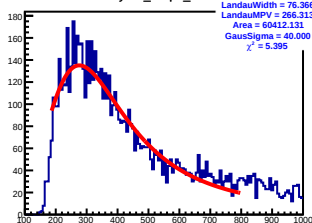
Layer9_Chip1_Chn4



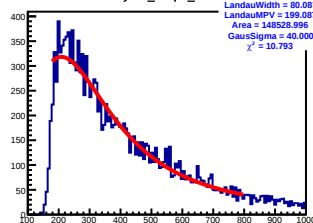
Layer9_Chip1_Chn5



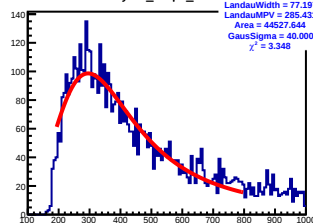
Layer9_Chip1_Chn6

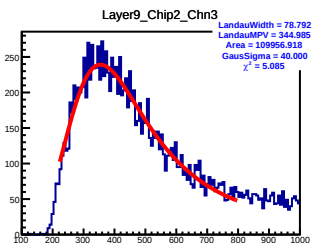
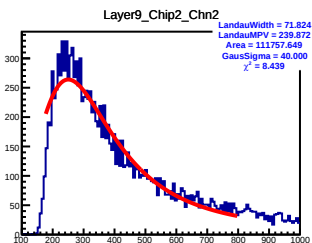
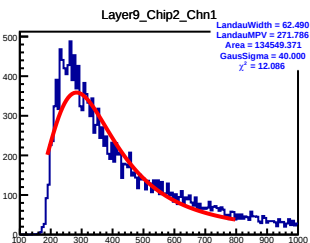
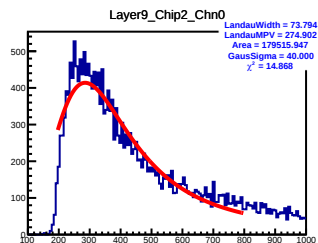
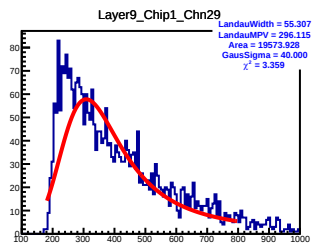
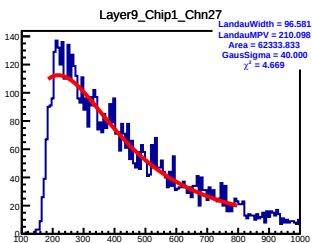
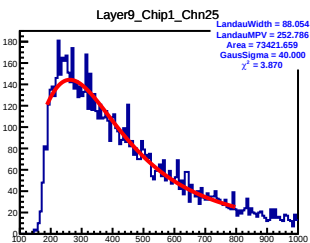
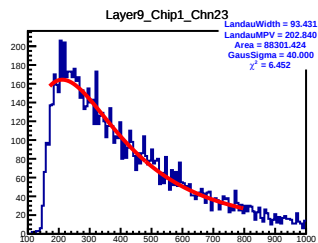
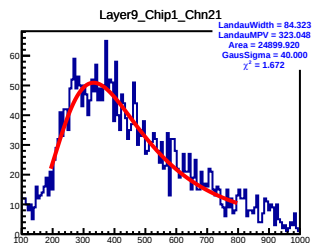
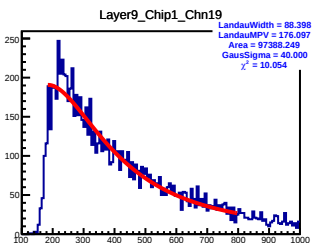
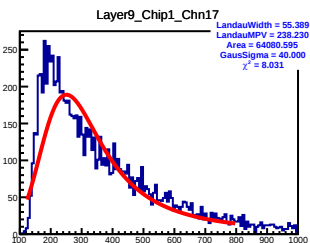
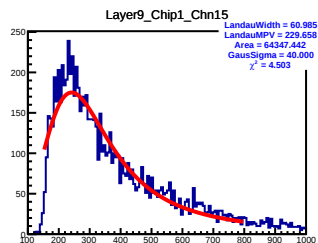
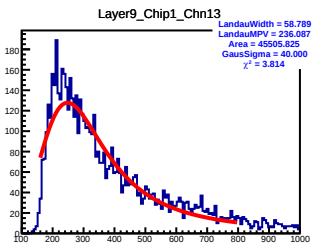
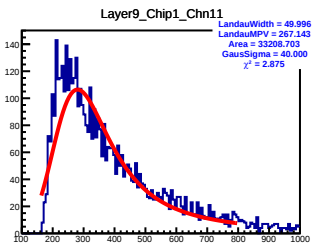
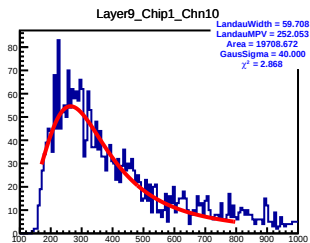
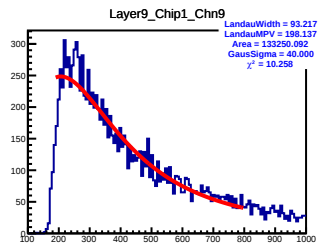


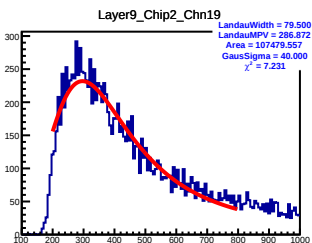
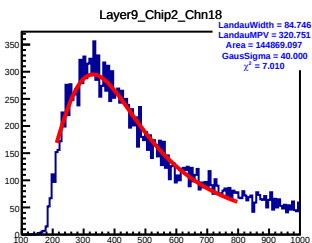
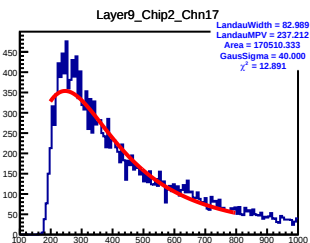
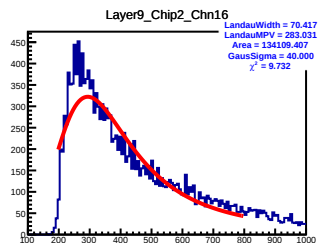
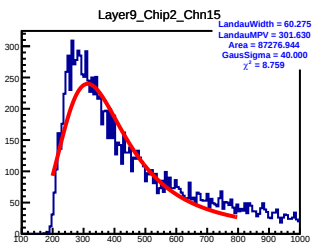
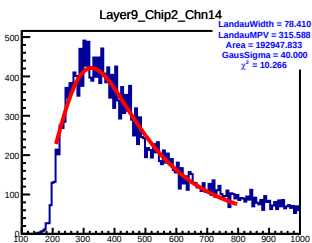
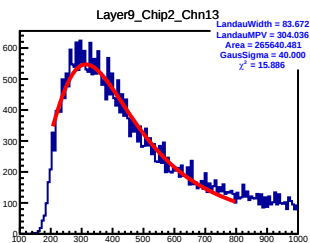
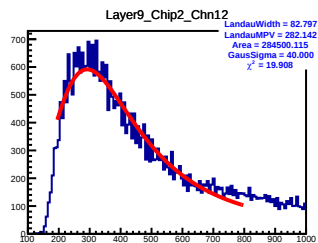
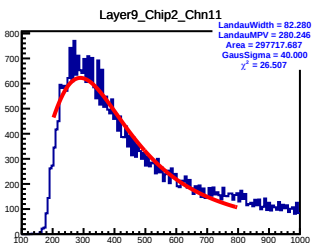
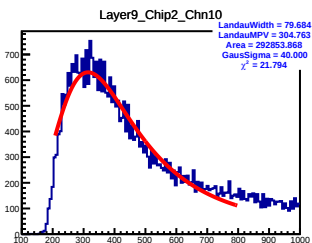
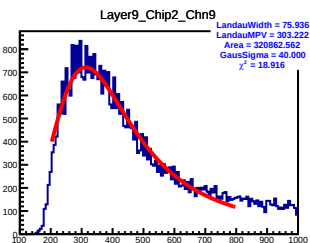
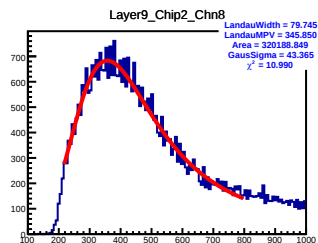
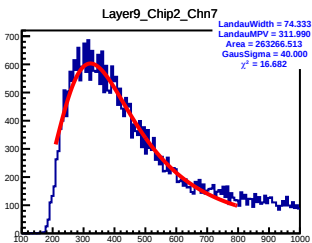
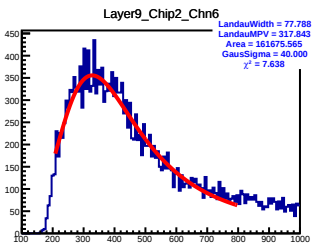
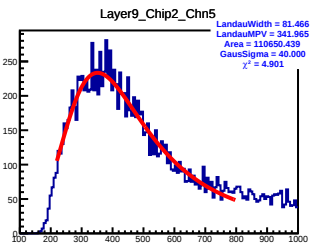
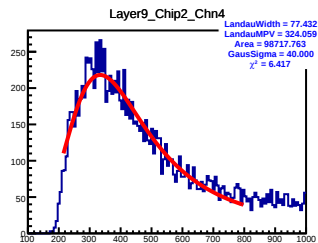
Layer9_Chip1_Chn7



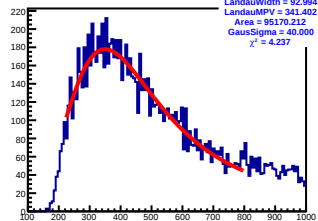
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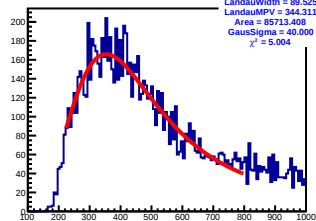




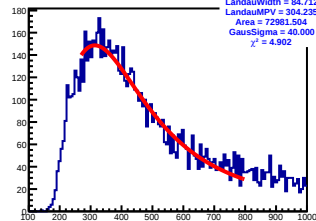
Layer9_Chip2_Chn20



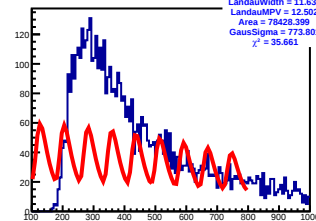
Layer9_Chip2_Chn21



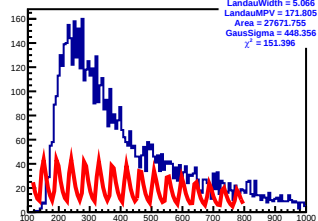
Layer9_Chip2_Chn22



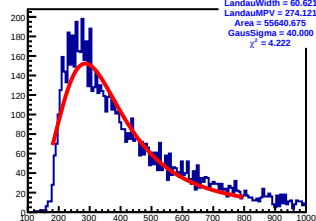
Layer9_Chip2_Chn23



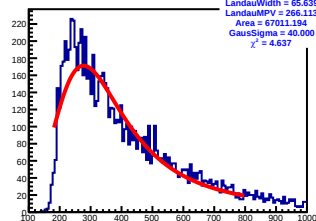
Layer9_Chip2_Chn24



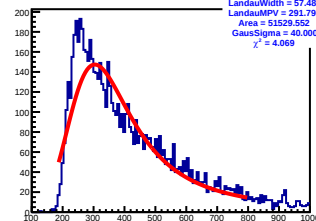
Layer9_Chip2_Chn25



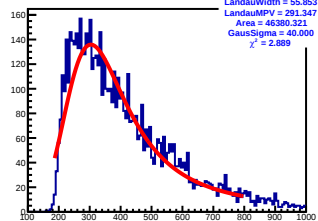
Layer9_Chip2_Chn26



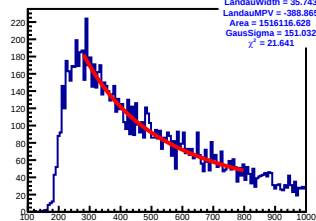
Layer9_Chip2_Chn27



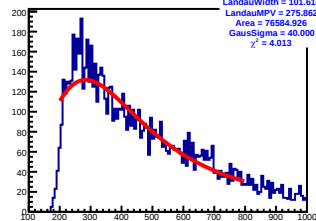
Layer9_Chip2_Chn28



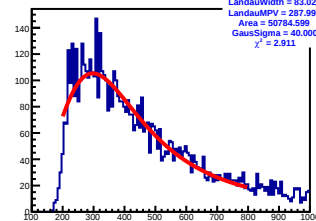
Layer9_Chip2_Chn29



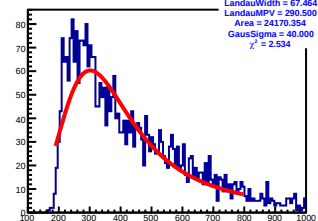
Layer9_Chip2_Chn30



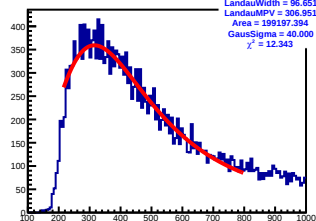
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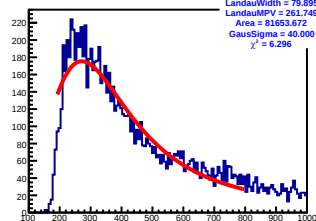
Layer9_Chip2_Chn32



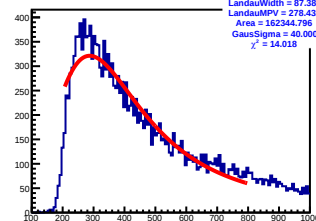
Layer9_Chip3_Chn0



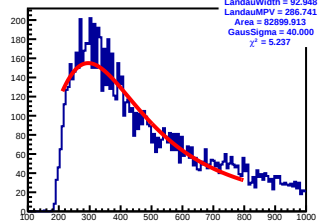
Layer9_Chip3_Chn1



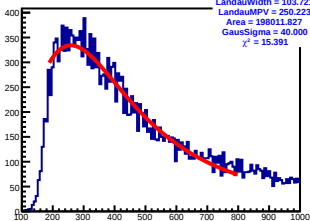
Layer9_Chip3_Chn2



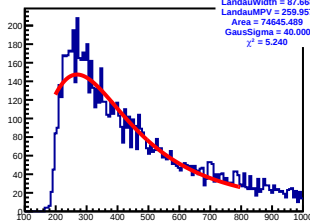
Layer9_Chip3_Chn3



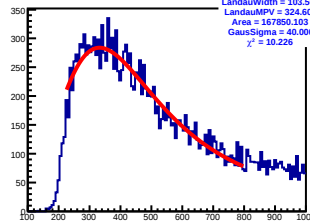
Layer9_Chip3_Chn4



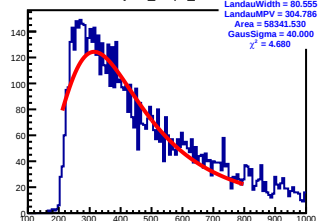
Layer9_Chip3_Chn5



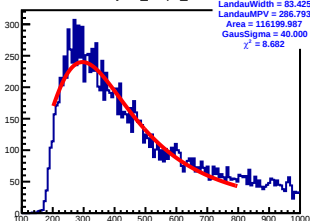
Layer9_Chip3_Chn6



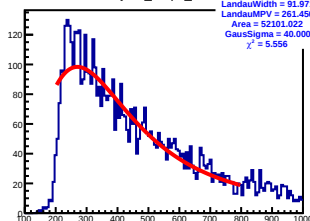
Layer9_Chip3_Chn7



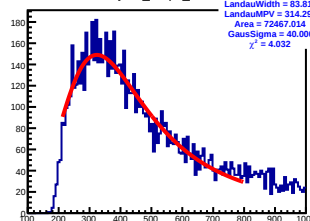
Layer9_Chip3_Chn8



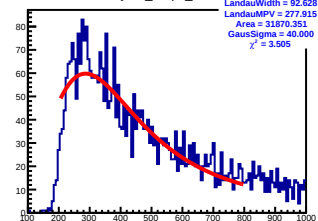
Layer9_Chip3_Chn9



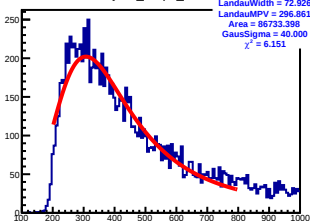
Layer9_Chip3_Chn10



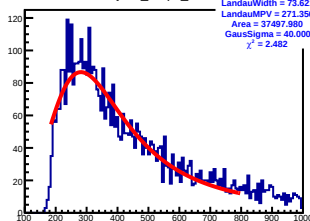
Layer9_Chip3_Chn11



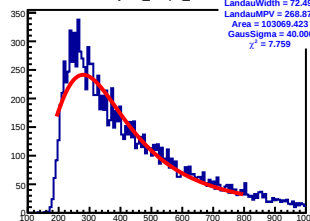
Layer9_Chip3_Chn12



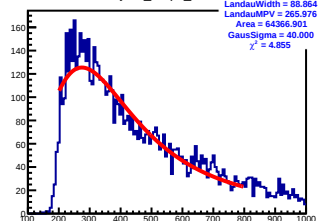
Layer9_Chip3_Chn13



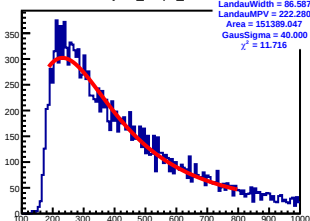
Layer9_Chip3_Chn14



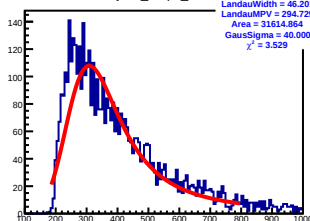
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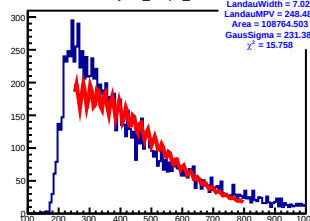
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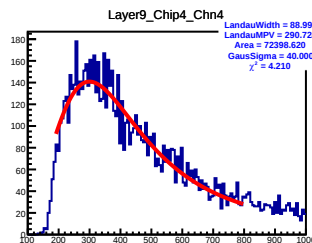
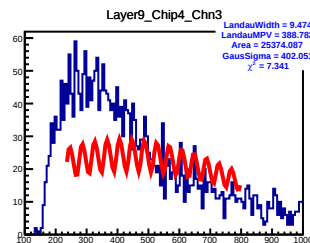
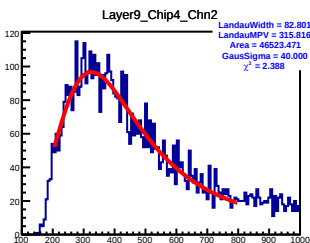
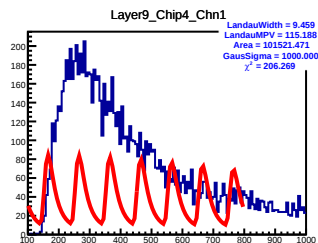
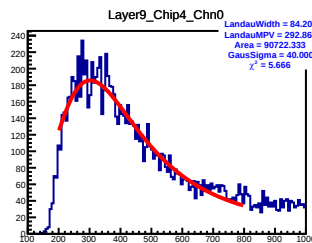
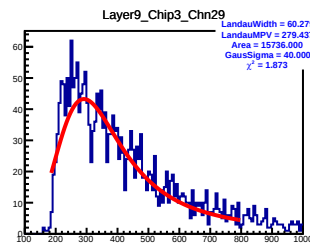
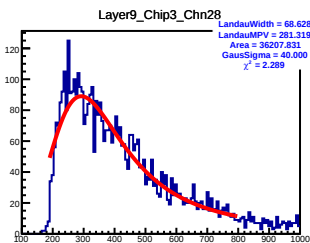
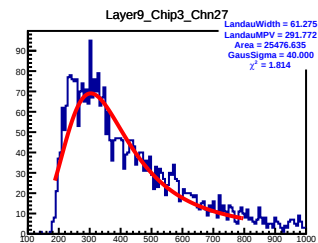
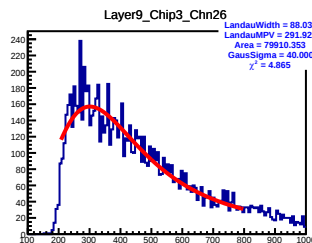
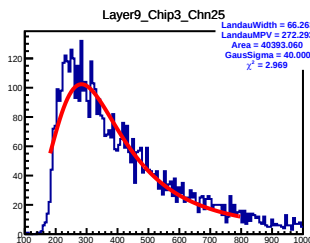
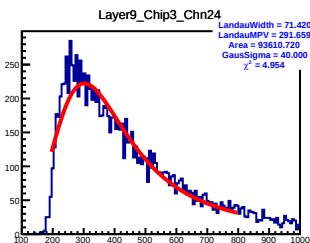
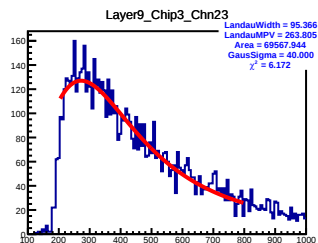
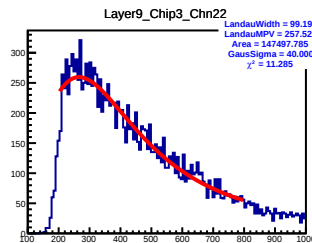
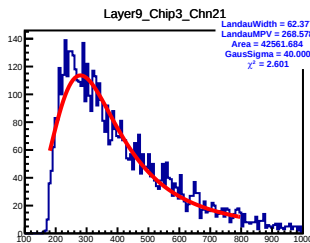
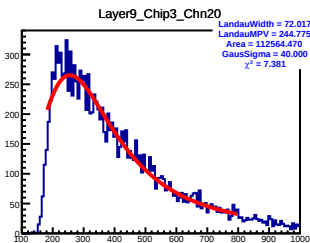
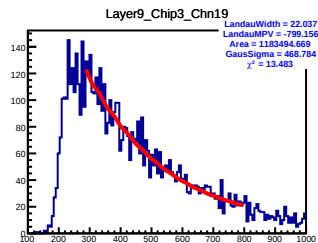


Layer9_Chip3_Chn17

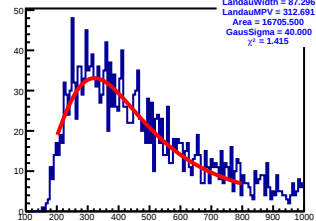


Layer9_Chip3_Chn18

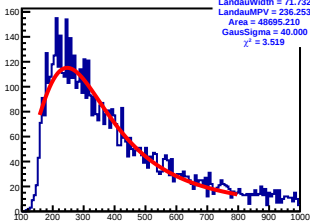




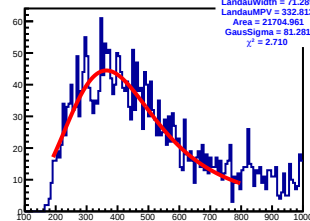
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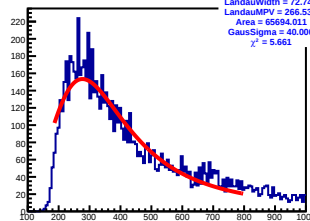
Layer9_Chip4_Chn6



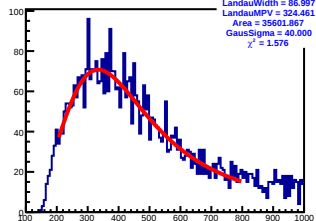
Layer9_Chip4_Chn7



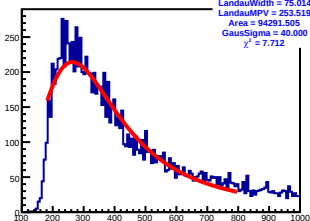
Layer9_Chip4_Chn8



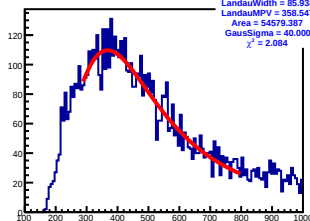
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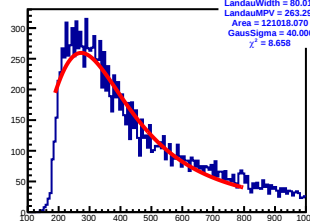
Layer9_Chip4_Chn10



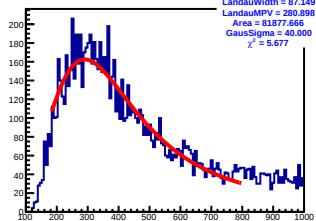
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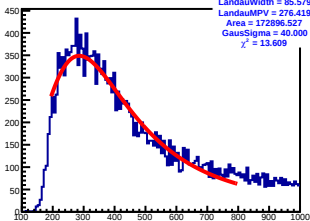
Layer9_Chip4_Chn12



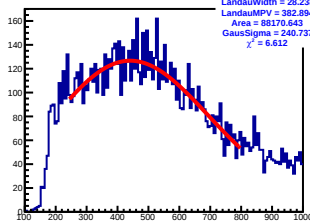
Layer9_Chip4_Chn13



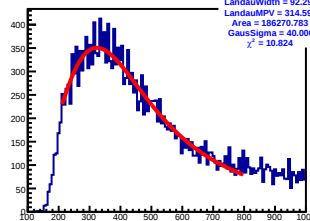
Layer9_Chip4_Chn14



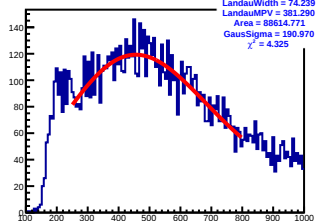
Layer9_Chip4_Chn15



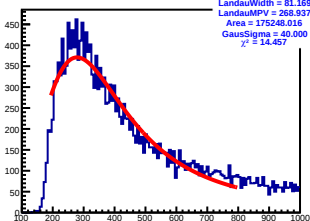
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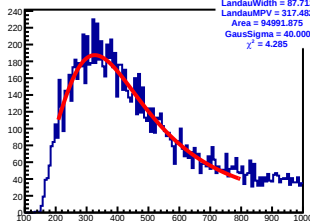
Layer9_Chip4_Chn17



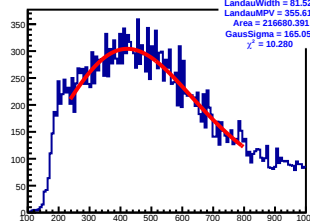
Layer9_Chip4_Chn18

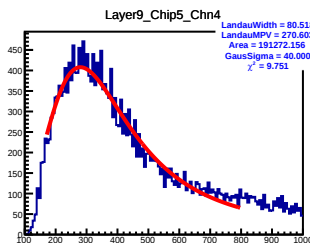
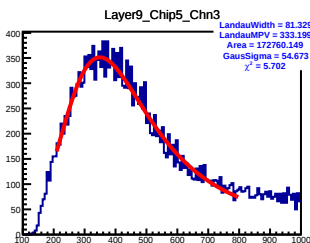
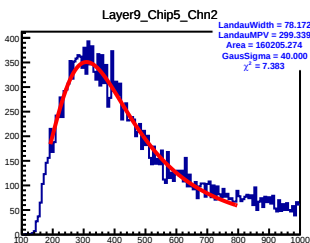
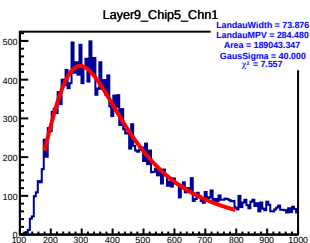
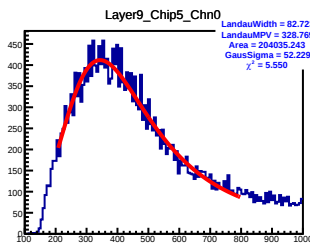
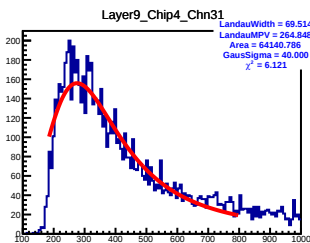
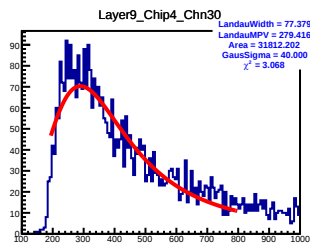
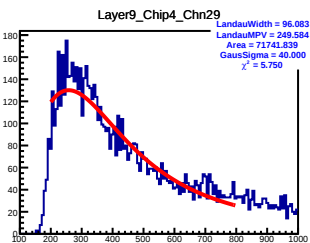
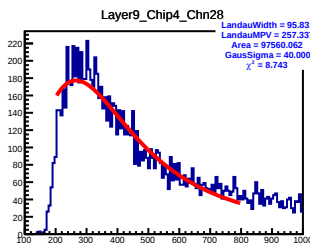
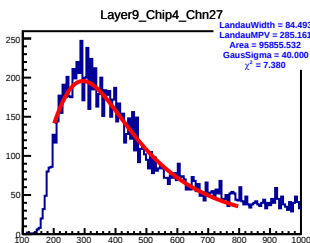
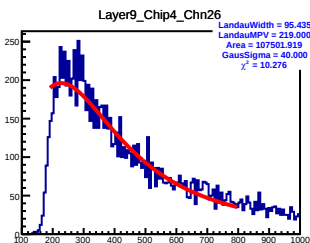
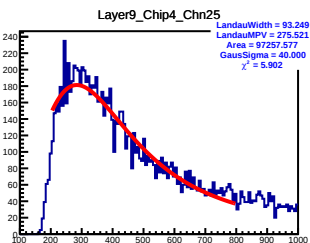
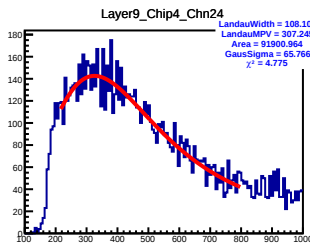
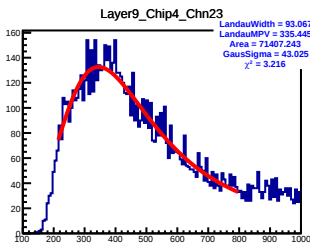
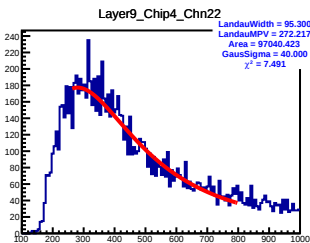
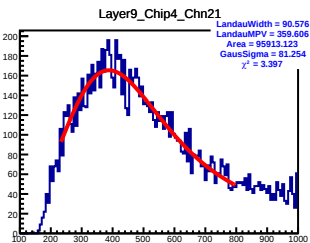


Layer9_Chip4_Chn19

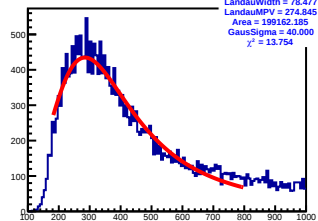


Layer9_Chip4_Chn20

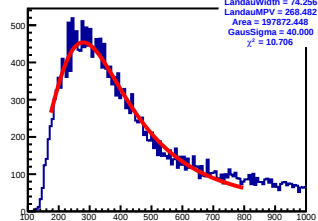




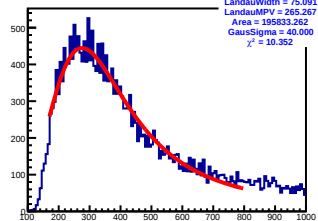
Layer9_Chip5_Chn5



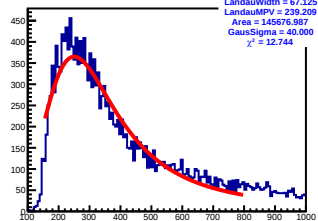
Layer9_Chip5_Chn6



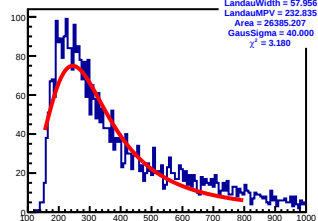
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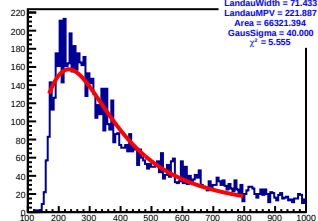
Layer9_Chip5_Chn8



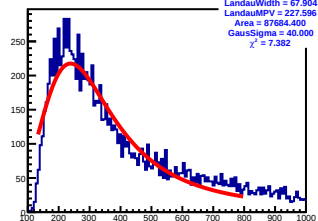
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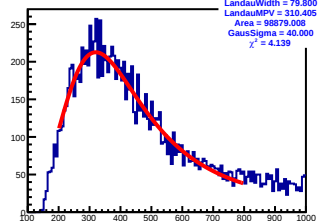
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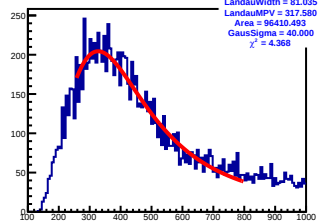
Layer9_Chip5_Chn13



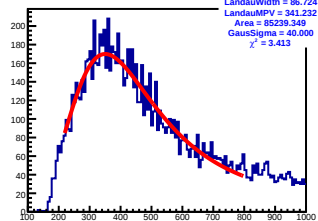
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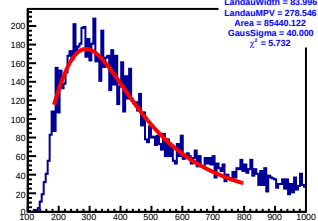
Layer9_Chip5_Chn15



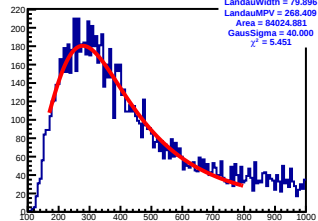
Layer9_Chip5_Chn16



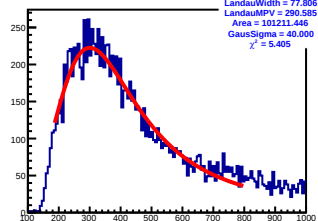
Layer9_Chip5_Chn17



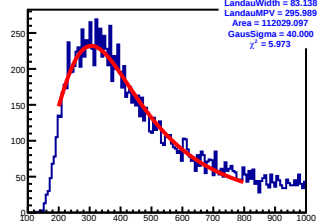
Layer9_Chip5_Chn18



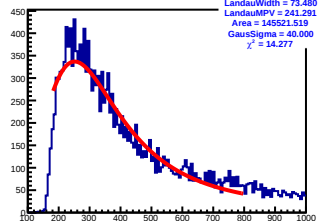
Layer9_Chip5_Chn19



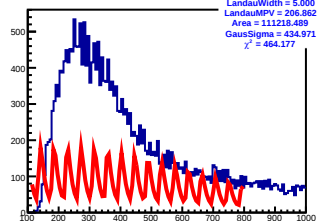
Layer9_Chip5_Chn20



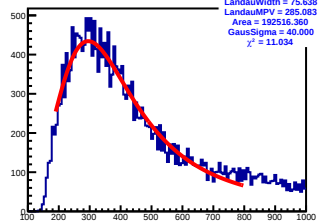
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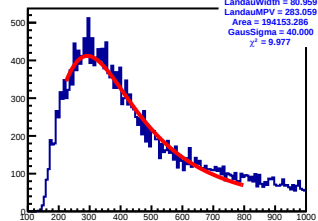
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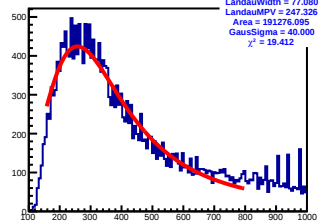
Layer9_Chip5_Chn23



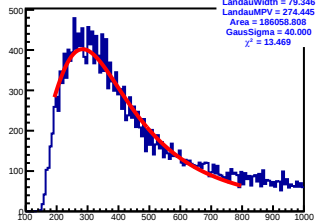
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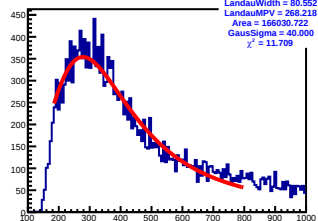
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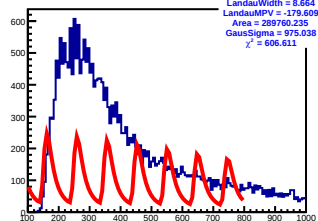
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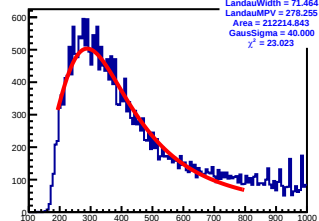
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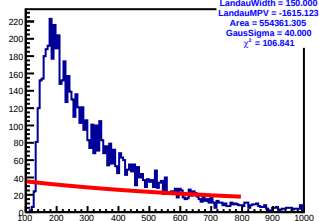
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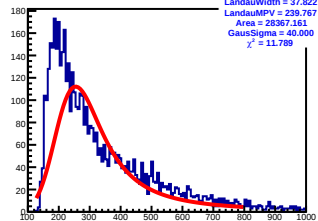
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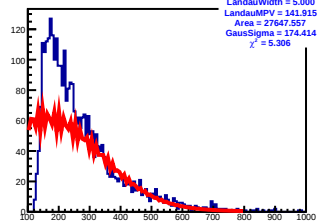
Layer13_Chip0_Chn5



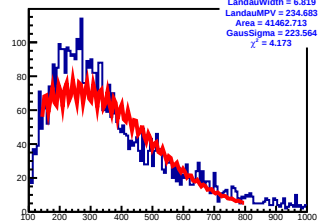
Layer13_Chip0_Chn6



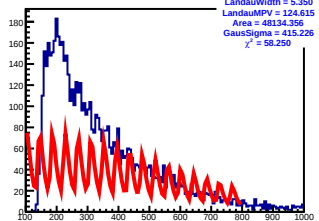
Layer13_Chip0_Chn7



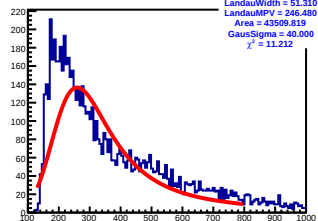
Layer13_Chip0_Chn8



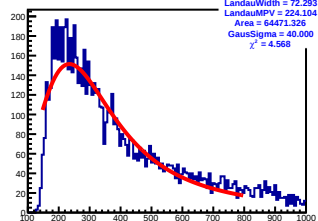
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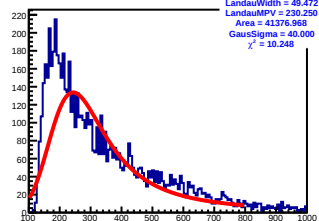
Layer13_Chip0_Chn10



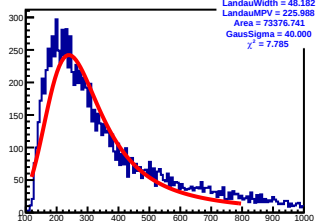
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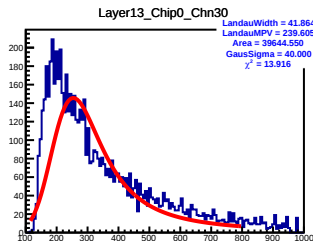
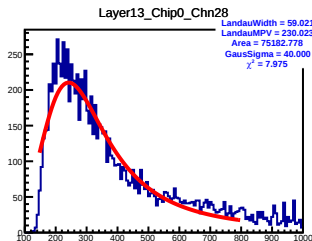
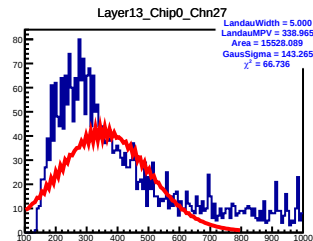
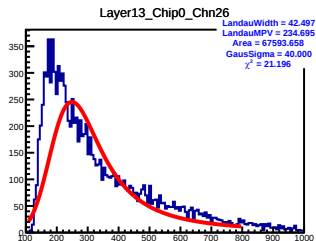
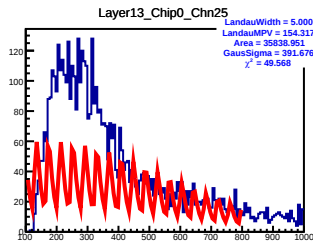
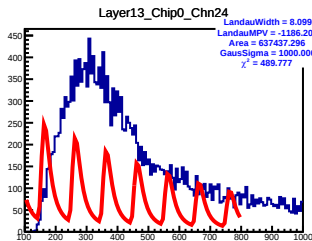
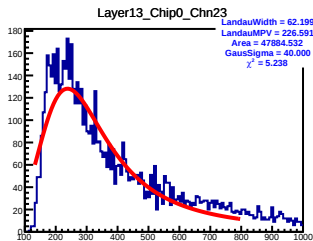
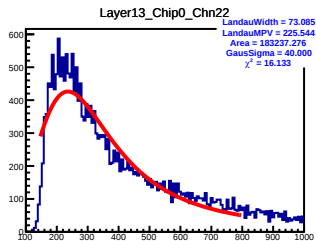
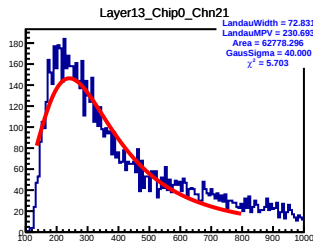
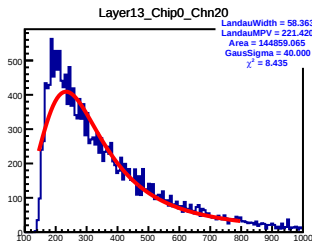
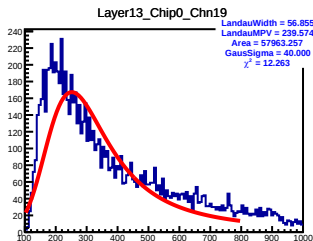
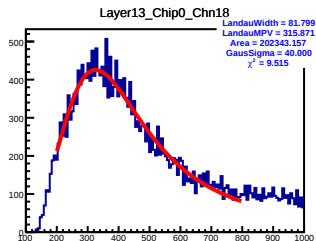
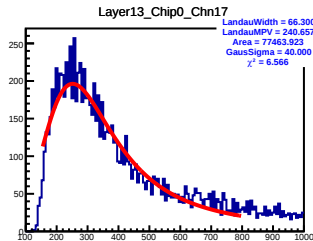
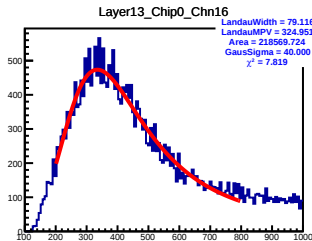
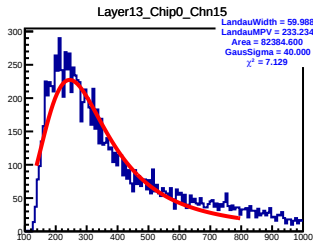
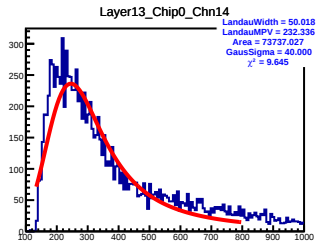


Layer13_Chip0_Chn12

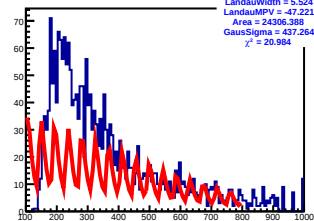


Layer13_Chip0_Chn13

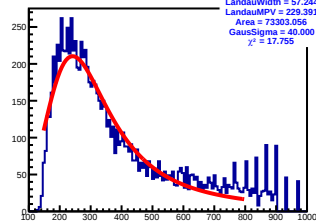




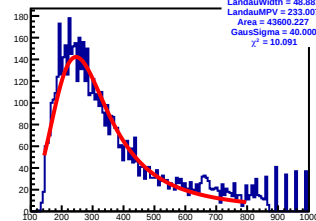
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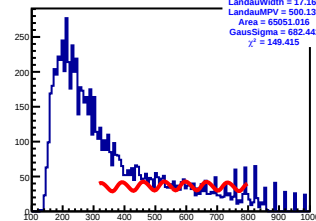
Layer13_Chip0_Chn32



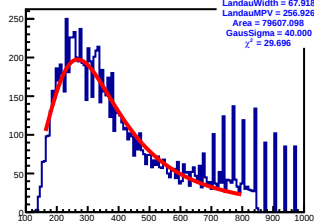
Layer13_Chip0_Chn33



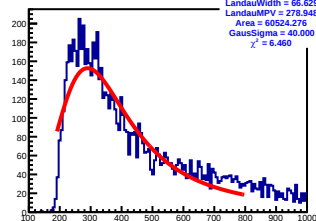
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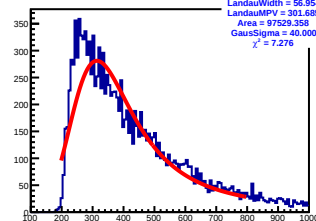
Layer13_Chip0_Chn35



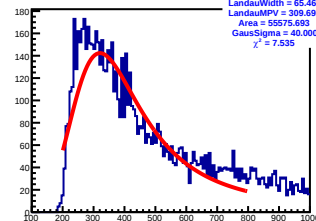
Layer13_Chip1_Chn0



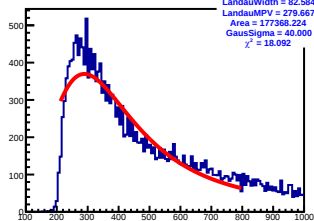
Layer13_Chip1_Chn1



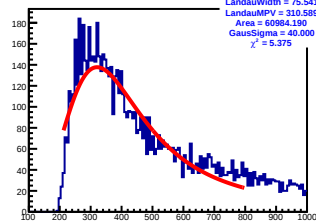
Layer13_Chip1_Chn2



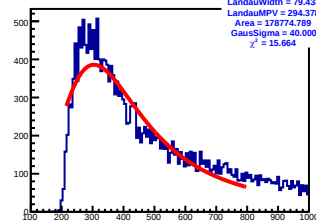
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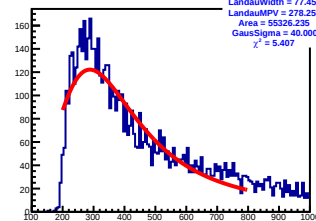
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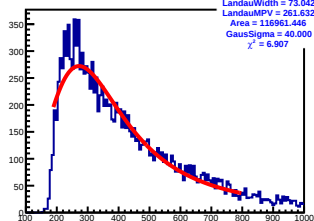
Layer13_Chip1_Chn5



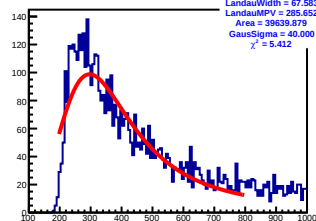
Layer13_Chip1_Chn6



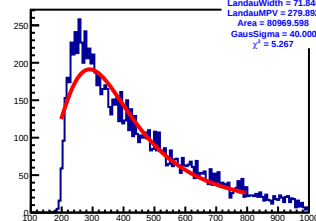
Layer13_Chip1_Chn7



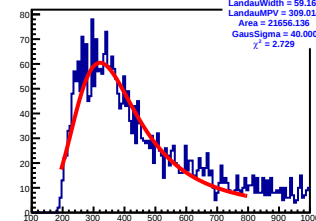
Layer13_Chip1_Chn8

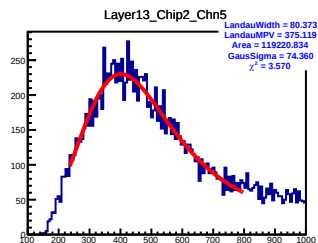
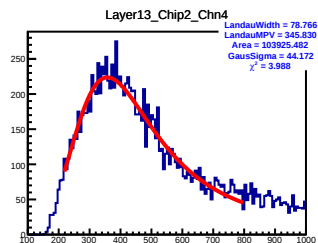
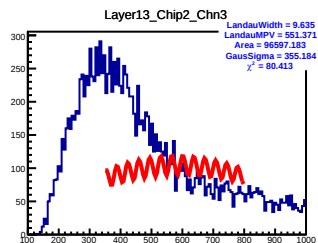
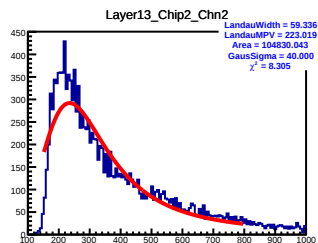
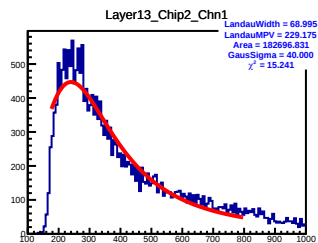
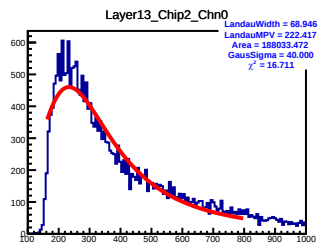
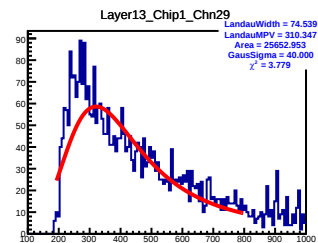
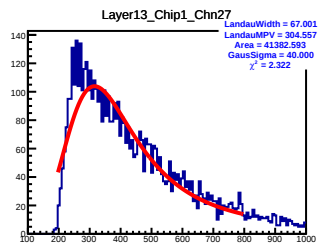
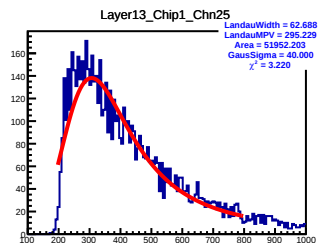
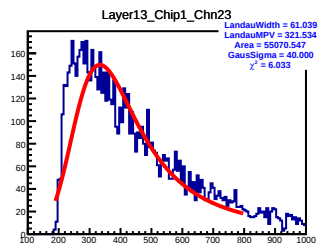
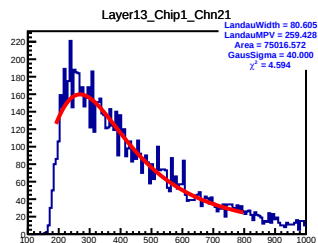
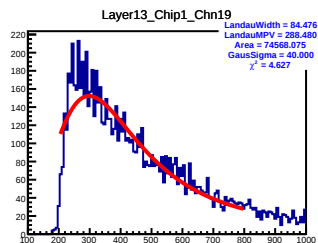
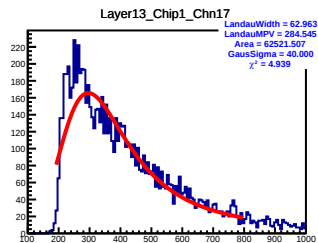
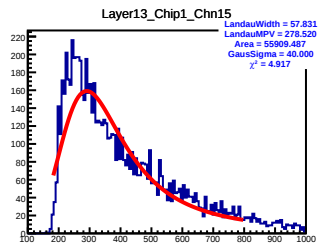
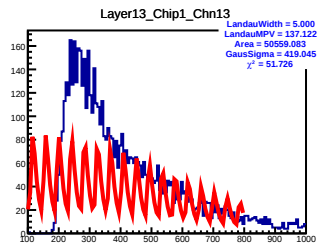
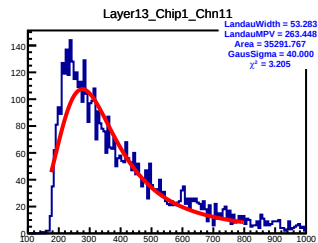


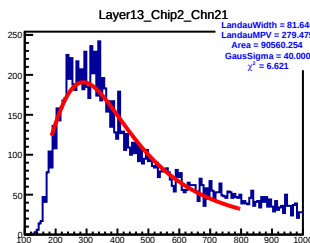
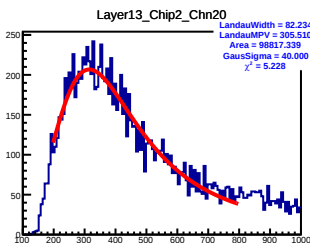
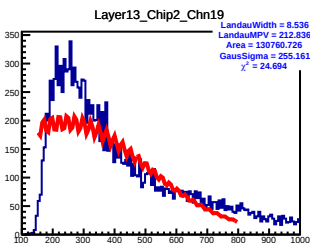
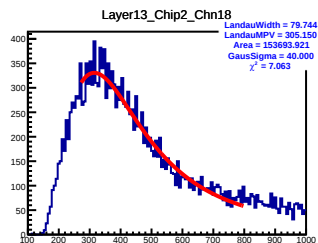
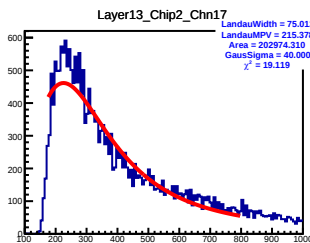
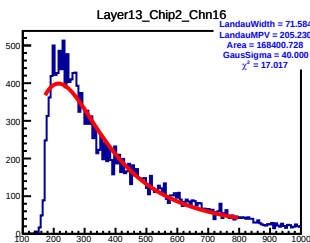
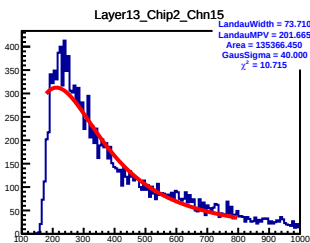
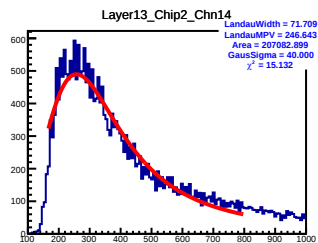
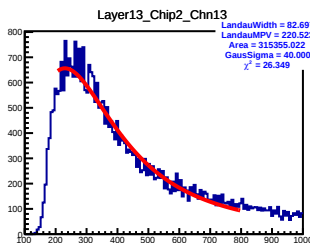
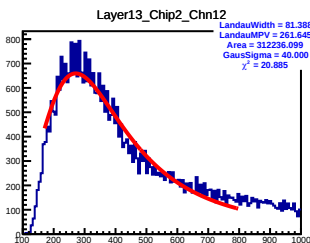
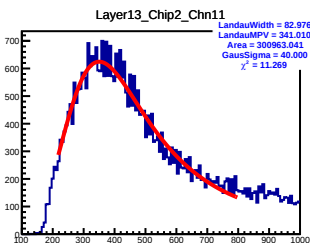
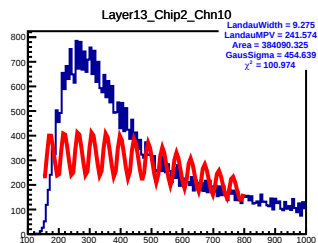
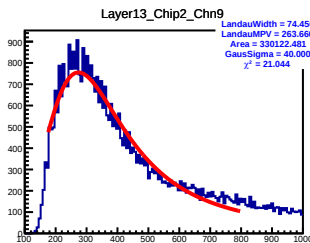
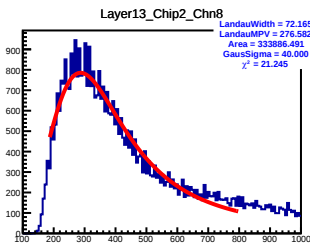
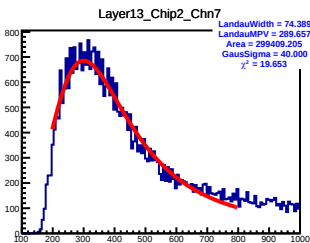
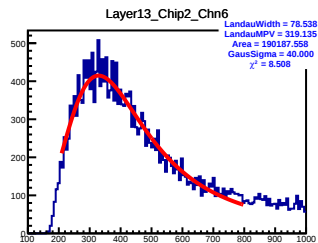
Layer13_Chip1_Chn9

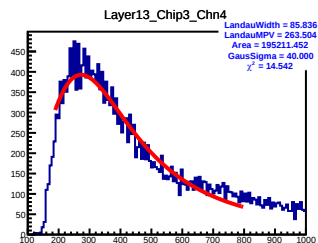
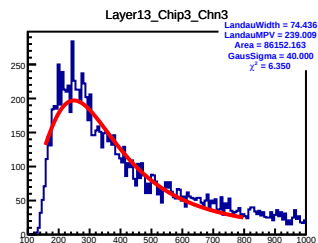
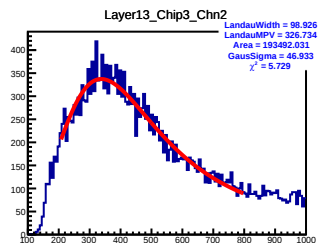
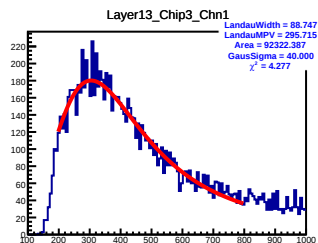
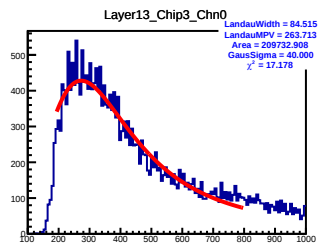
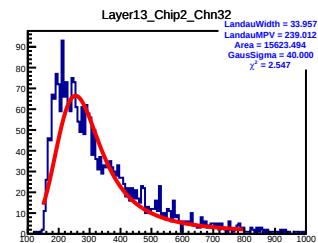
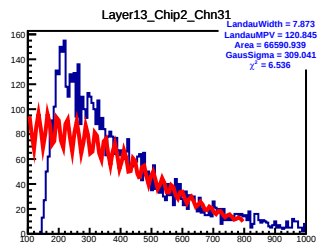
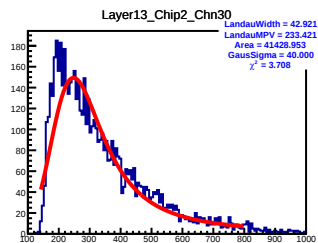
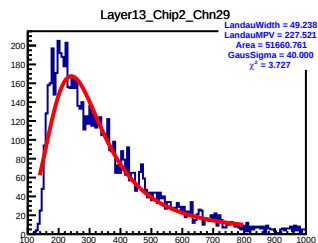
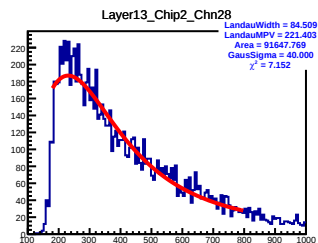
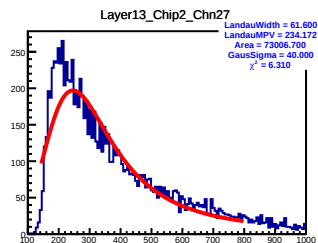
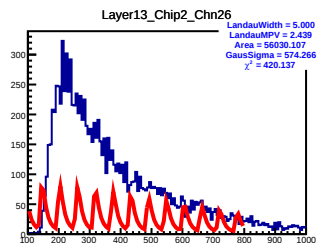
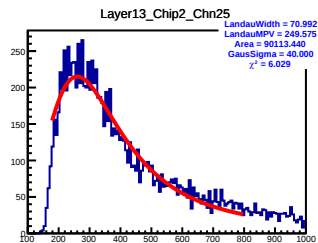
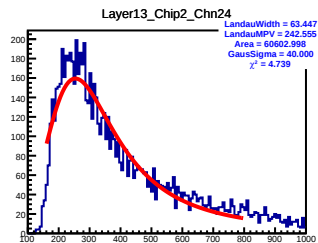
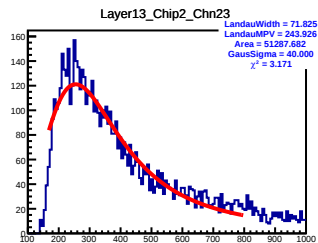
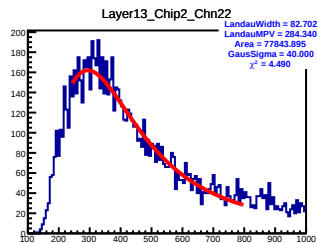


Layer13_Chip1_Chn10



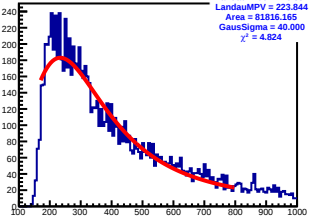






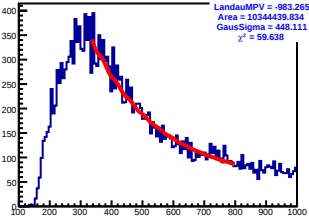
Layer13_Chip3_Chn5

LandauWidth = 76.337
LandauMPV = 223.844
Area = 8316.195
GausSigma = 40.000
 $\chi^2 = 4.824$



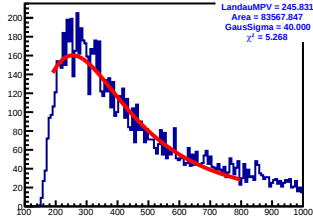
Layer13_Chip3_Chn6

LandauWidth = 17.478
LandauMPV = 963.265
Area = 10344439.834
GausSigma = 448.111
 $\chi^2 = 59.638$



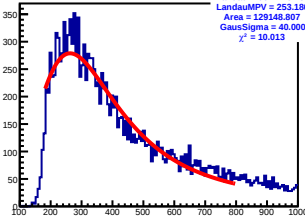
Layer13_Chip3_Chn7

LandauWidth = 90.480
LandauMPV = 245.831
Area = 63597.427
GausSigma = 40.000
 $\chi^2 = 5.268$



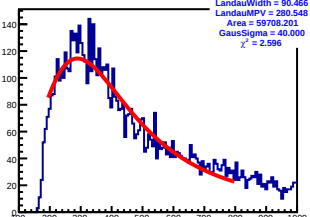
Layer13_Chip3_Chn8

LandauWidth = 79.431
LandauMPV = 253.186
Area = 83664.562
GausSigma = 40.000
 $\chi^2 = 10.013$



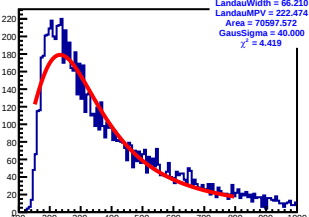
Layer13_Chip3_Chn9

LandauWidth = 90.466
LandauMPV = 280.548
Area = 59706.201
GausSigma = 40.000
 $\chi^2 = 2.596$



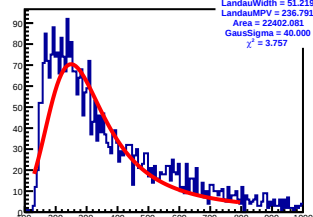
Layer13_Chip3_Chn10

LandauWidth = 66.210
LandauMPV = 222.474
Area = 70597.572
GausSigma = 40.000
 $\chi^2 = 4.419$



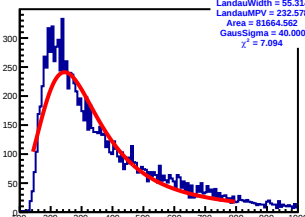
Layer13_Chip3_Chn11

LandauWidth = 51.219
LandauMPV = 236.791
Area = 22402.081
GausSigma = 40.000
 $\chi^2 = 3.757$



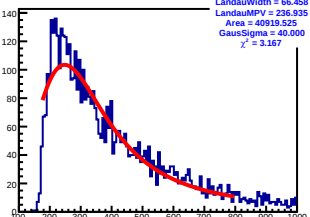
Layer13_Chip3_Chn12

LandauWidth = 55.314
LandauMPV = 232.578
Area = 98842.392
GausSigma = 40.000
 $\chi^2 = 7.094$



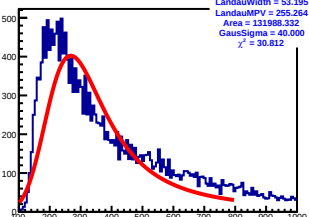
Layer13_Chip3_Chn13

LandauWidth = 66.458
LandauMPV = 236.935
Area = 40919.525
GausSigma = 40.000
 $\chi^2 = 3.167$



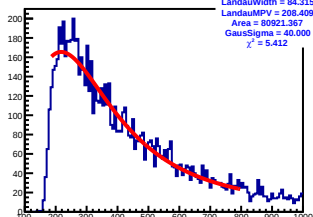
Layer13_Chip3_Chn14

LandauWidth = 53.195
LandauMPV = 255.264
Area = 131988.332
GausSigma = 40.000
 $\chi^2 = 30.812$



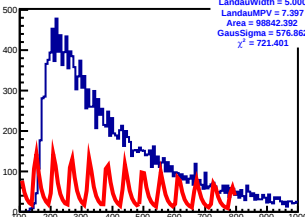
Layer13_Chip3_Chn15

LandauWidth = 84.315
LandauMPV = 208.409
Area = 80921.367
GausSigma = 40.000
 $\chi^2 = 5.412$



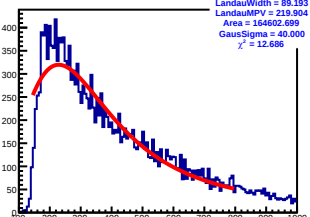
Layer13_Chip3_Chn16

LandauWidth = 5.000
LandauMPV = 7.397
Area = 98842.392
GausSigma = 576.882
 $\chi^2 = 721.401$



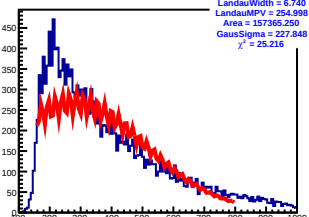
Layer13_Chip3_Chn18

LandauWidth = 89.193
LandauMPV = 219.904
Area = 154602.699
GausSigma = 40.000
 $\chi^2 = 12.686$



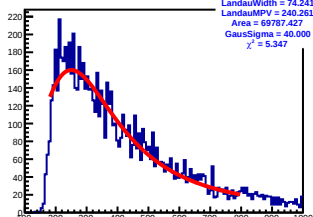
Layer13_Chip3_Chn20

LandauWidth = 6.740
LandauMPV = 254.998
Area = 157365.250
GausSigma = 227.848
 $\chi^2 = 25.216$



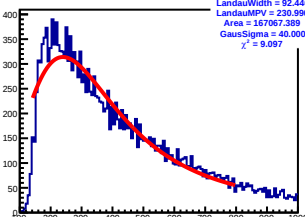
Layer13_Chip3_Chn21

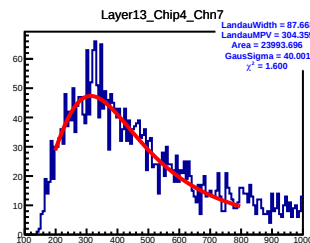
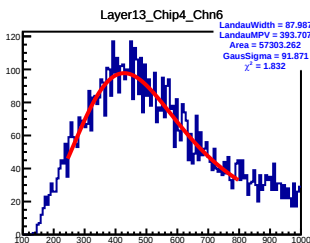
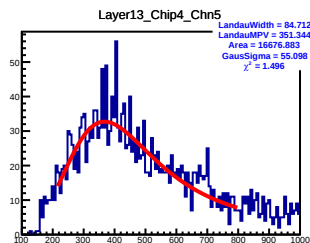
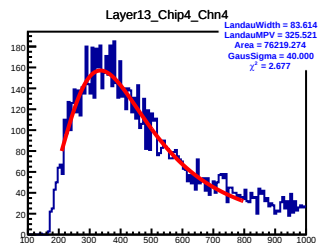
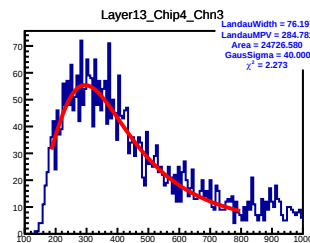
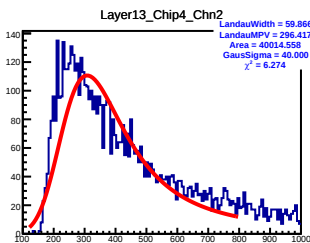
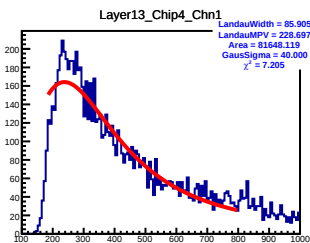
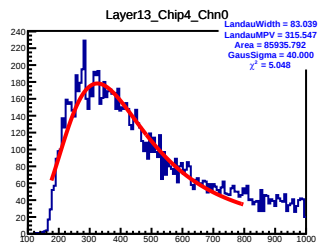
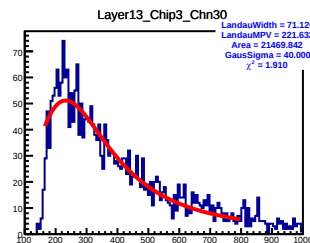
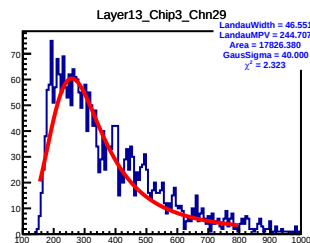
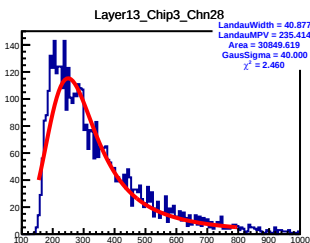
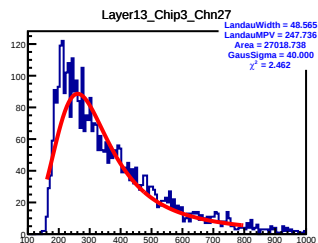
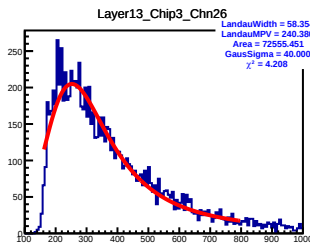
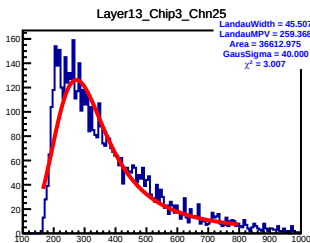
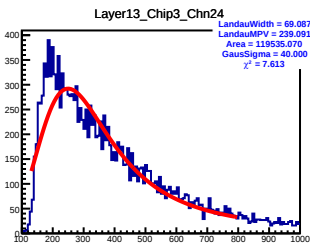
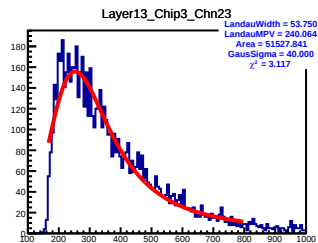
LandauWidth = 74.241
LandauMPV = 240.261
Area = 69787.427
GausSigma = 40.000
 $\chi^2 = 5.347$



Layer13_Chip3_Chn22

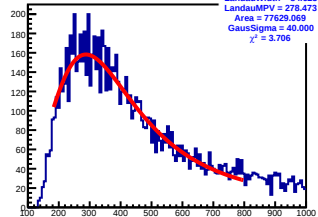
LandauWidth = 92.446
LandauMPV = 230.990
Area = 167967.389
GausSigma = 40.000
 $\chi^2 = 9.097$





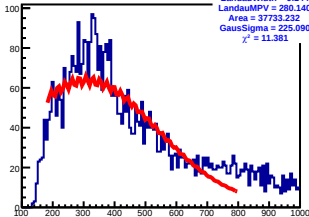
Layer13_Chip4_Chn8

LandauWidth = 84.623
LandauMPV = 278.473
Area = 17629.89
GausSigma = 40.000
 $\chi^2 = 3.706$



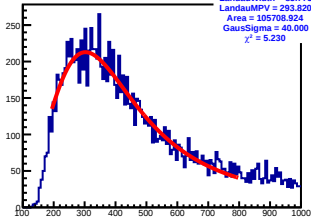
Layer13_Chip4_Chn9

LandauWidth = 9.144
LandauMPV = 280.140
Area = 37793.232
GausSigma = 225.090
 $\chi^2 = 11.381$



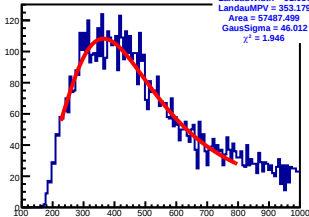
Layer13_Chip4_Chn10

LandauWidth = 85.773
LandauMPV = 293.820
Area = 105708.904
GausSigma = 40.000
 $\chi^2 = 5.230$



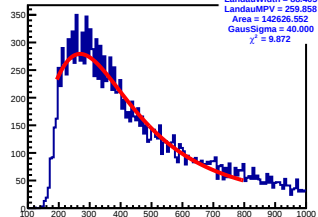
Layer13_Chip4_Chn11

LandauWidth = 91.037
LandauMPV = 353.179
Area = 57887.499
GausSigma = 46.012
 $\chi^2 = 1.946$



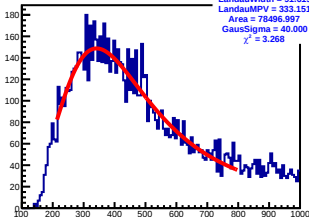
Layer13_Chip4_Chn12

LandauWidth = 88.405
LandauMPV = 259.858
Area = 142625.552
GausSigma = 40.000
 $\chi^2 = 9.872$



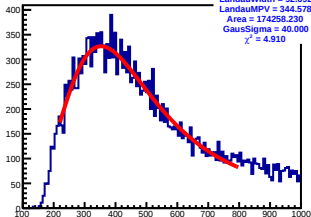
Layer13_Chip4_Chn13

LandauWidth = 91.619
LandauMPV = 333.151
Area = 79486.997
GausSigma = 40.000
 $\chi^2 = 3.268$



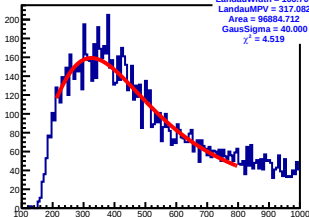
Layer13_Chip4_Chn14

LandauWidth = 92.692
LandauMPV = 344.578
Area = 174255.239
GausSigma = 40.000
 $\chi^2 = 4.910$



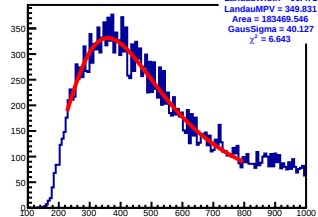
Layer13_Chip4_Chn15

LandauWidth = 106.705
LandauMPV = 317.082
Area = 90884.712
GausSigma = 40.000
 $\chi^2 = 4.519$



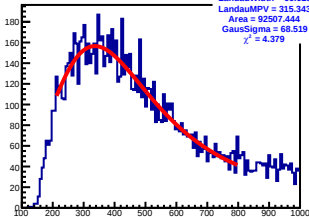
Layer13_Chip4_Chn16

LandauWidth = 96.471
LandauMPV = 349.831
Area = 183469.548
GausSigma = 40.127
 $\chi^2 = 6.643$



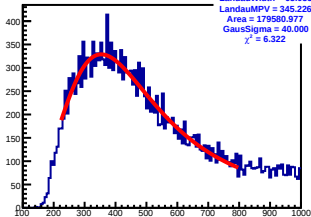
Layer13_Chip4_Chn17

LandauWidth = 96.918
LandauMPV = 315.343
Area = 92807.444
GausSigma = 68.519
 $\chi^2 = 4.379$



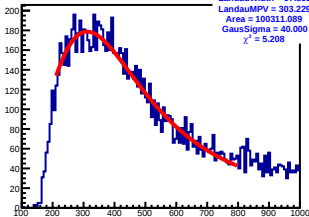
Layer13_Chip4_Chn18

LandauWidth = 95.055
LandauMPV = 345.226
Area = 179680.977
GausSigma = 40.000
 $\chi^2 = 6.322$



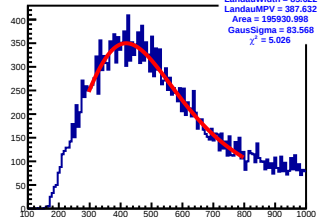
Layer13_Chip4_Chn19

LandauWidth = 97.892
LandauMPV = 303.228
Area = 100311.089
GausSigma = 40.000
 $\chi^2 = 5.208$



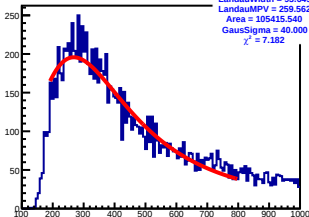
Layer13_Chip4_Chn20

LandauWidth = 85.622
LandauMPV = 387.632
Area = 135930.869
GausSigma = 83.568
 $\chi^2 = 5.026$



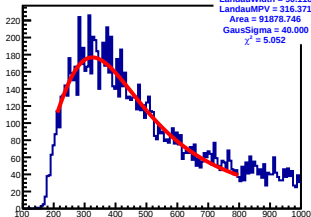
Layer13_Chip4_Chn21

LandauWidth = 93.649
LandauMPV = 259.562
Area = 105415.540
GausSigma = 40.000
 $\chi^2 = 7.182$



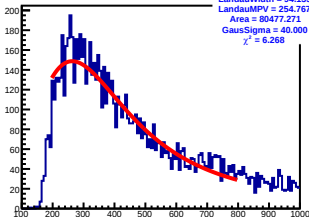
Layer13_Chip4_Chn22

LandauWidth = 90.118
LandauMPV = 316.371
Area = 91876.746
GausSigma = 40.000
 $\chi^2 = 5.052$



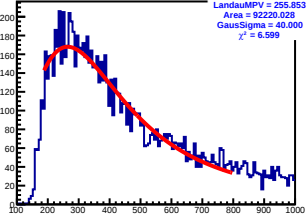
Layer13_Chip4_Chn23

LandauWidth = 94.133
LandauMPV = 254.767
Area = 80477.271
GausSigma = 40.000
 $\chi^2 = 6.268$



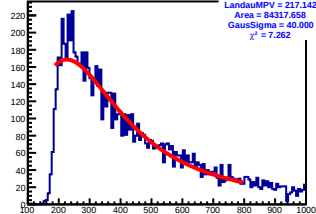
Layer13_Chip4_Chn24

LandauWidth = 95.597
LandauMPV = 255.853
Area = 92220.899
GausSigma = 40.000
 $\chi^2 = 6.599$



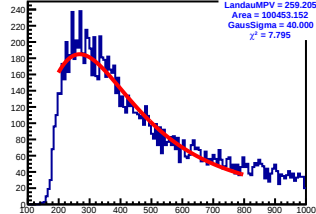
Layer13_Chip4_Chn25

LandauWidth = 86.382
LandauMPV = 217.142
Area = 94317.658
GausSigma = 40.000
 $\chi^2 = 7.262$



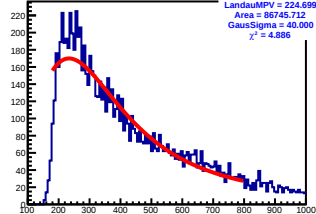
Layer13_Chip4_Chn26

LandauWidth = 94.512
LandauMPV = 259.205
Area = 100453.352
GausSigma = 40.000
 $\chi^2 = 7.795$



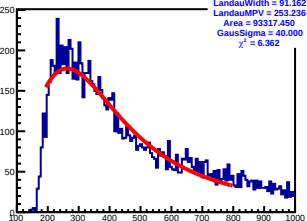
Layer13_Chip4_Chn27

LandauWidth = 88.368
LandauMPV = 224.699
Area = 90745.712
GausSigma = 40.000
 $\chi^2 = 4.886$



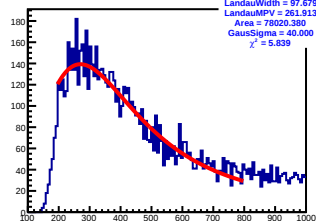
Layer13_Chip4_Chn28

LandauWidth = 91.162
LandauMPV = 253.236
Area = 93317.450
GausSigma = 40.000
 $\chi^2 = 6.362$



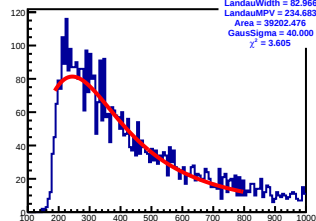
Layer13_Chip4_Chn29

LandauWidth = 97.679
LandauMPV = 261.913
Area = 79020.380
GausSigma = 40.000
 $\chi^2 = 5.839$



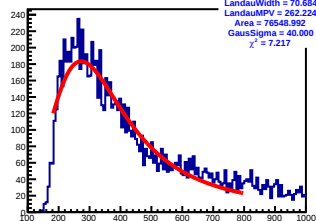
Layer13_Chip4_Chn30

LandauWidth = 82.956
LandauMPV = 234.683
Area = 39202.476
GausSigma = 40.000
 $\chi^2 = 3.605$



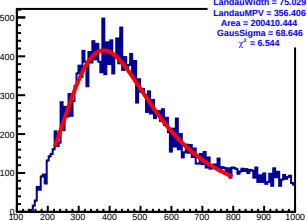
Layer13_Chip4_Chn31

LandauWidth = 70.684
LandauMPV = 262.224
Area = 70548.992
GausSigma = 40.000
 $\chi^2 = 7.217$



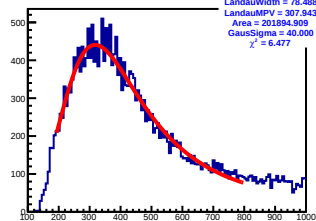
Layer13_Chip5_Chn0

LandauWidth = 75.029
LandauMPV = 356.406
Area = 200410.644
GausSigma = 68.546
 $\chi^2 = 6.544$



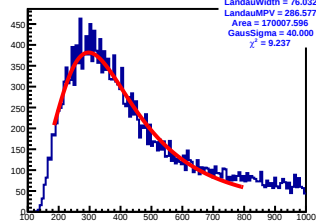
Layer13_Chip5_Chn1

LandauWidth = 78.488
LandauMPV = 307.943
Area = 201894.909
GausSigma = 40.000
 $\chi^2 = 6.477$



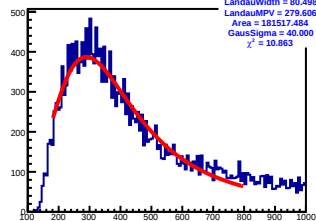
Layer13_Chip5_Chn2

LandauWidth = 76.032
LandauMPV = 286.577
Area = 170007.586
GausSigma = 40.000
 $\chi^2 = 9.237$



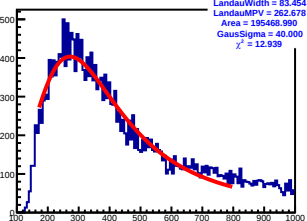
Layer13_Chip5_Chn3

LandauWidth = 80.498
LandauMPV = 278.606
Area = 181517.484
GausSigma = 40.000
 $\chi^2 = 10.863$



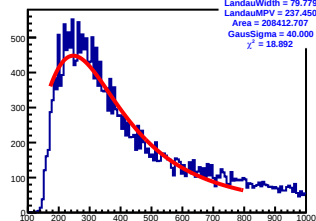
Layer13_Chip5_Chn4

LandauWidth = 83.454
LandauMPV = 262.678
Area = 135046.399
GausSigma = 40.000
 $\chi^2 = 12.939$



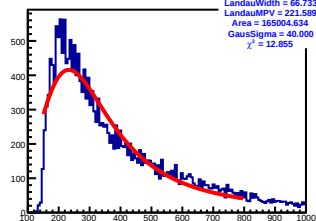
Layer13_Chip5_Chn5

LandauWidth = 79.779
LandauMPV = 237.450
Area = 206412.707
GausSigma = 40.000
 $\chi^2 = 18.892$



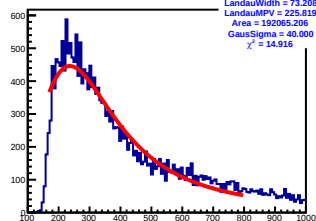
Layer13_Chip5_Chn6

LandauWidth = 66.733
LandauMPV = 221.589
Area = 155004.624
GausSigma = 40.000
 $\chi^2 = 12.865$

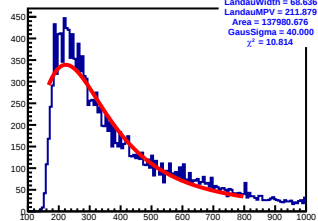


Layer13_Chip5_Chn7

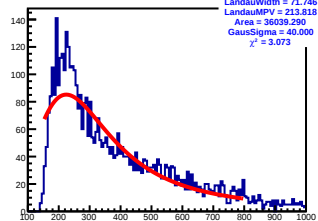
LandauWidth = 73.208
LandauMPV = 225.819
Area = 192065.206
GausSigma = 40.000
 $\chi^2 = 14.916$



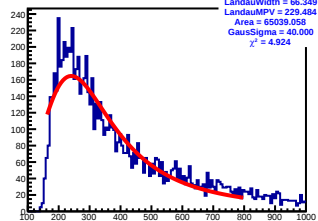
Layer13_Chip5_Chn8



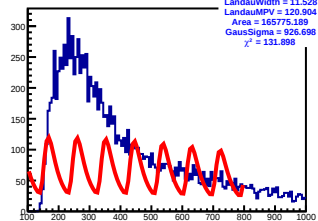
Layer13_Chip5_Chn11



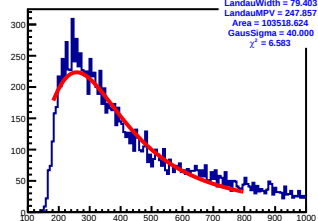
Layer13_Chip5_Chn12



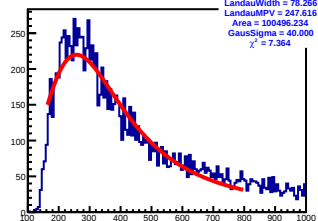
Layer13_Chip5_Chn13



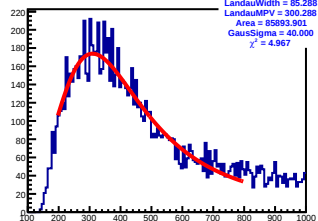
Layer13_Chip5_Chn14



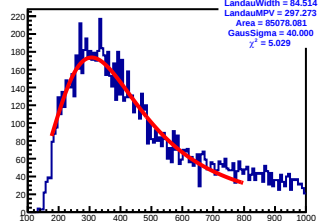
Layer13_Chip5_Chn15



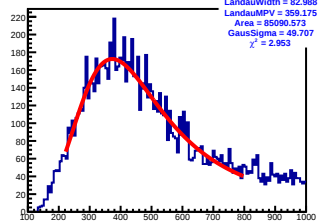
Layer13_Chip5_Chn16



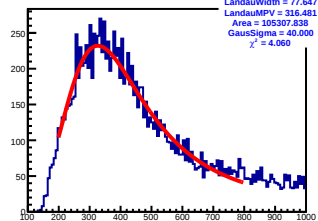
Layer13_Chip5_Chn17



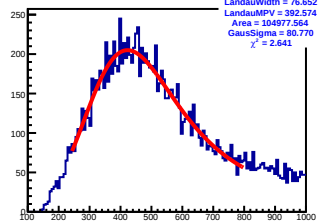
Layer13_Chip5_Chn18



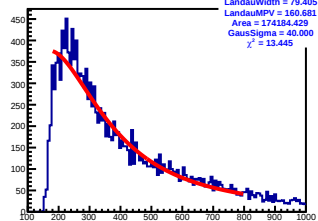
Layer13_Chip5_Chn19



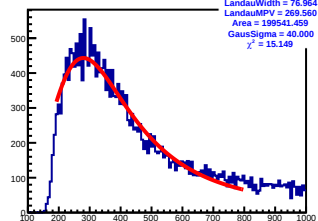
Layer13_Chip5_Chn20



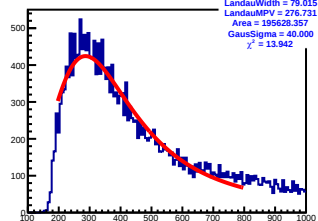
Layer13_Chip5_Chn21



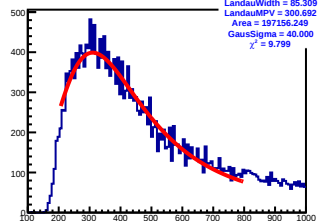
Layer13_Chip5_Chn22



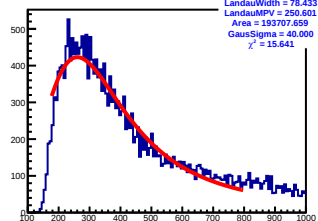
Layer13_Chip5_Chn23



Layer13_Chip5_Chn24

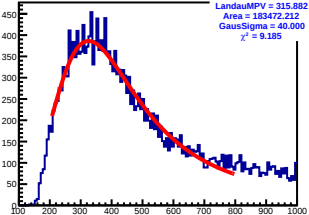


Layer13_Chip5_Chn25



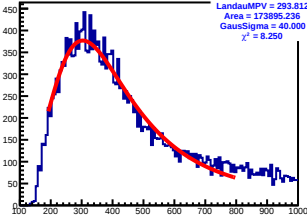
Layer13_Chip5_Chn26

LandauWidth = 81.691
LandauMPV = 315.882
Area = 132472.212
GausSigma = 40.000
 $\chi^2 = 9.185$



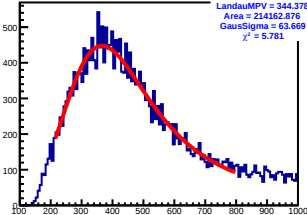
Layer13_Chip5_Chn27

LandauWidth = 79.062
LandauMPV = 293.812
Area = 173595.236
GausSigma = 40.000
 $\chi^2 = 8.250$



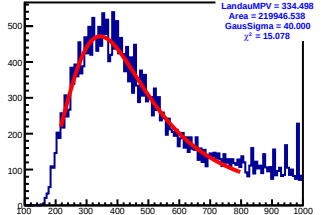
Layer13_Chip5_Chn28

LandauWidth = 75.889
LandauMPV = 344.378
Area = 224102.876
GausSigma = 63.669
 $\chi^2 = 5.781$



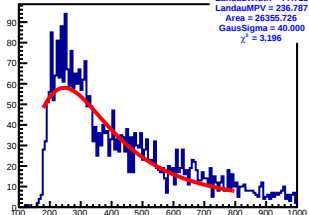
Layer13_Chip5_Chn29

LandauWidth = 80.064
LandauMPV = 334.498
Area = 215943.535
GausSigma = 40.000
 $\chi^2 = 15.078$



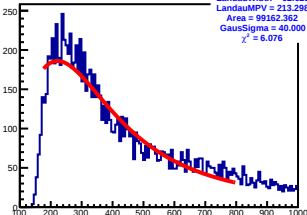
Layer17_Chip0_Chn4

LandauWidth = 77.713
LandauMPV = 236.787
Area = 26355.726
GausSigma = 40.000
 $\chi^2 = 3.196$



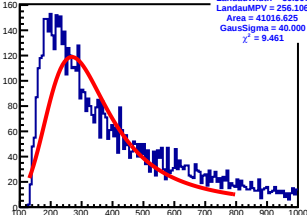
Layer17_Chip0_Chn5

LandauWidth = 92.629
LandauMPV = 213.298
Area = 99362.362
GausSigma = 40.000
 $\chi^2 = 6.076$



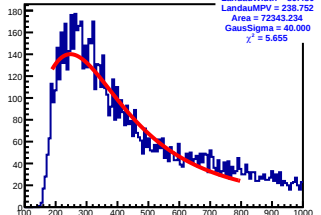
Layer17_Chip0_Chn6

LandauWidth = 56.567
LandauMPV = 256.106
Area = 41016.625
GausSigma = 40.000
 $\chi^2 = 9.461$



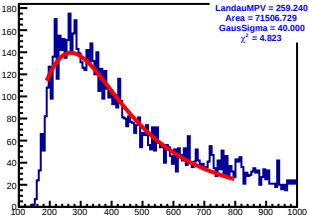
Layer17_Chip0_Chn7

LandauWidth = 89.480
LandauMPV = 238.752
Area = 72343.234
GausSigma = 40.000
 $\chi^2 = 5.655$



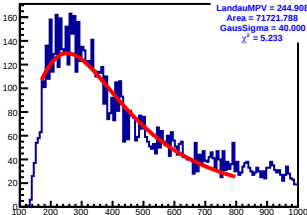
Layer17_Chip0_Chn8

LandauWidth = 88.754
LandauMPV = 259.240
Area = 71596.729
GausSigma = 40.000
 $\chi^2 = 4.823$



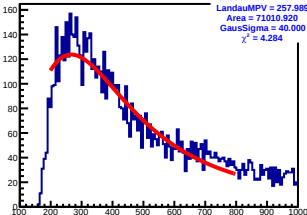
Layer17_Chip0_Chn9

LandauWidth = 96.463
LandauMPV = 244.908
Area = 71721.788
GausSigma = 40.000
 $\chi^2 = 5.233$



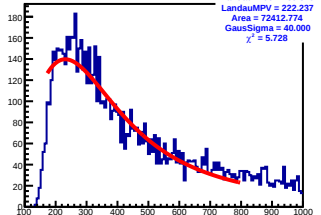
Layer17_Chip0_Chn10

LandauWidth = 100.261
LandauMPV = 257.989
Area = 71010.920
GausSigma = 40.000
 $\chi^2 = 4.284$



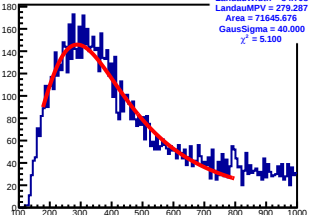
Layer17_Chip0_Chn11

LandauWidth = 89.819
LandauMPV = 222.237
Area = 72412.774
GausSigma = 40.000
 $\chi^2 = 5.728$



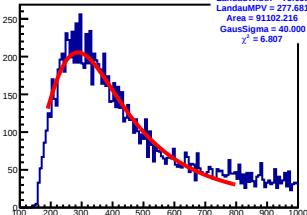
Layer17_Chip0_Chn12

LandauWidth = 84.708
LandauMPV = 279.287
Area = 71645.675
GausSigma = 40.000
 $\chi^2 = 5.100$



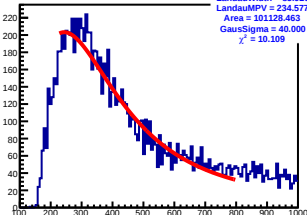
Layer17_Chip0_Chn13

LandauWidth = 75.638
LandauMPV = 277.681
Area = 91302.218
GausSigma = 40.000
 $\chi^2 = 6.807$



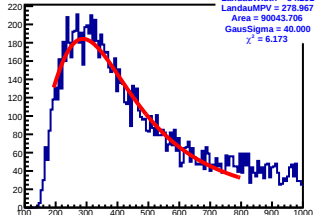
Layer17_Chip0_Chn14

LandauWidth = 85.820
LandauMPV = 234.577
Area = 301128.463
GausSigma = 40.000
 $\chi^2 = 10.109$

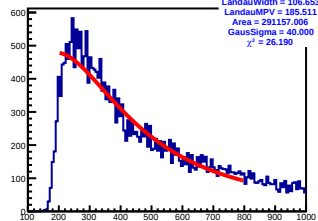


Layer17_Chip0_Chn15

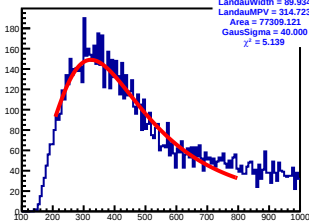
LandauWidth = 84.291
LandauMPV = 278.967
Area = 90043.708
GausSigma = 40.000
 $\chi^2 = 6.173$



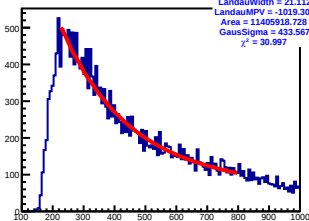
Layer17_Chip0_Chn16



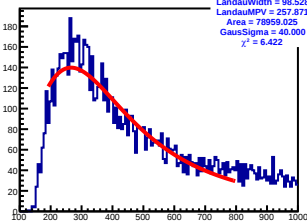
Layer17_Chip0_Chn17



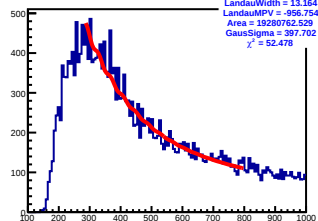
Layer17_Chip0_Chn18



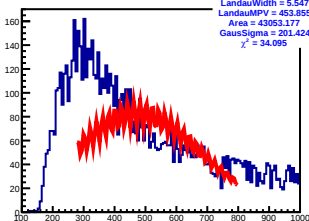
Layer17_Chip0_Chn19



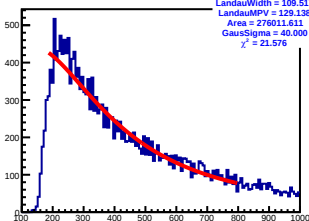
Layer17_Chip0_Chn20



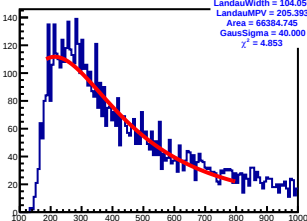
Layer17_Chip0_Chn21



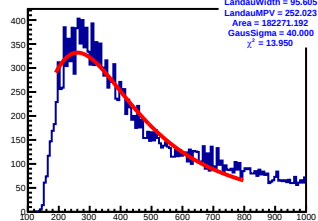
Layer17_Chip0_Chn22



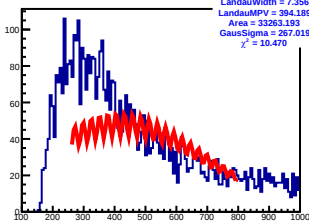
Layer17_Chip0_Chn23



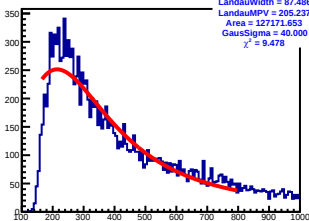
Layer17_Chip0_Chn24



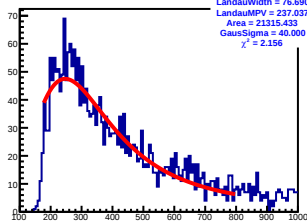
Layer17_Chip0_Chn25



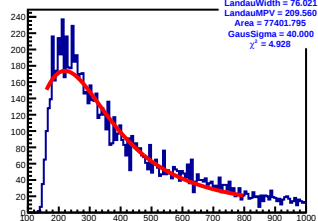
Layer17_Chip0_Chn26



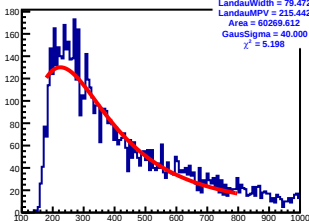
Layer17_Chip0_Chn27



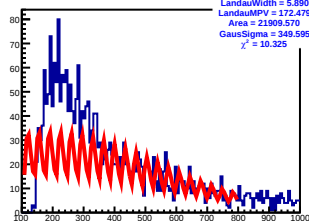
Layer17_Chip0_Chn28



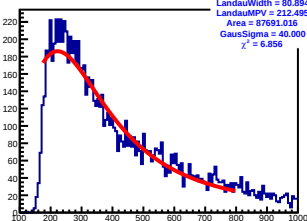
Layer17_Chip0_Chn30



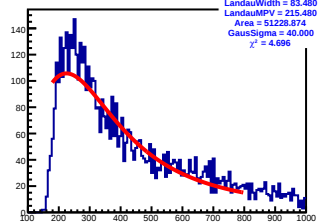
Layer17_Chip0_Chn31



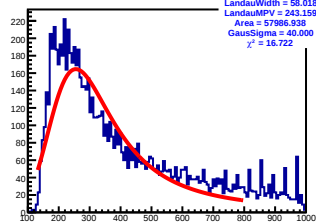
Layer17_Chip0_Chn32



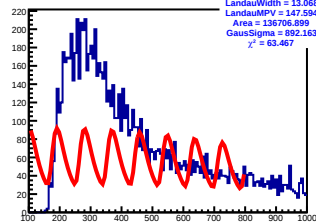
Layer17_Chip0_Chn33



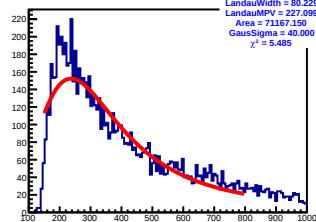
Layer17_Chip0_Chn34



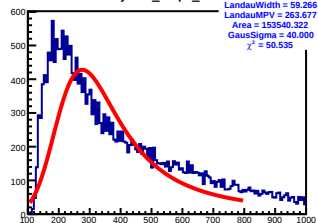
Layer17_Chip0_Chn35



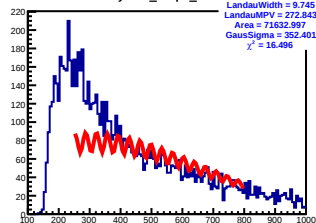
Layer17_Chip1_Chn0



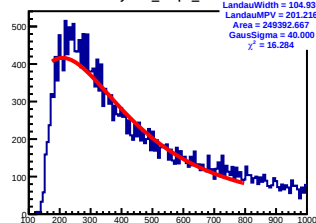
Layer17_Chip1_Chn1



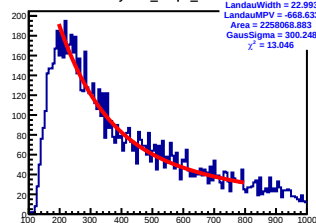
Layer17_Chip1_Chn2



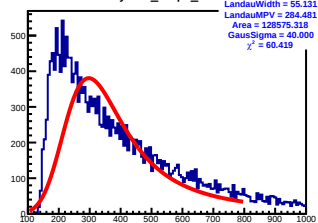
Layer17_Chip1_Chn3



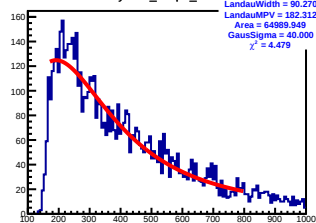
Layer17_Chip1_Chn4



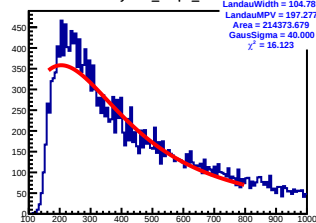
Layer17_Chip1_Chn5



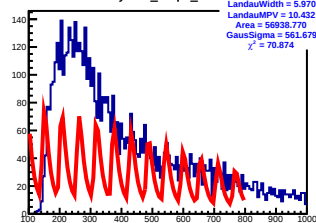
Layer17_Chip1_Chn6



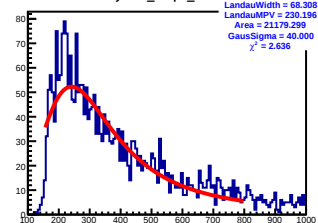
Layer17_Chip1_Chn7



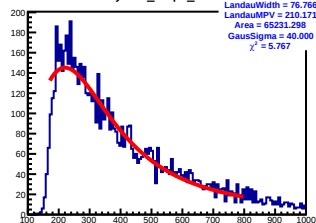
Layer17_Chip1_Chn8



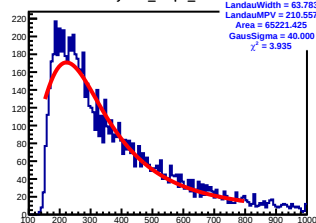
Layer17_Chip1_Chn10



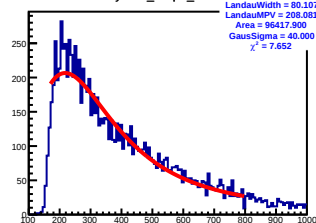
Layer17_Chip1_Chn11



Layer17_Chip1_Chn13

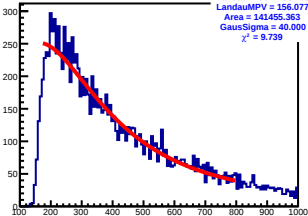


Layer17_Chip1_Chn15



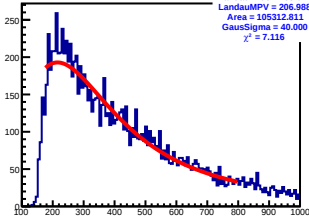
Layer17_Chip1_Chn17

LandauWidth = 98.248
LandauMPV = 156.077
Area = 14145.363
GausSigma = 40.000
 $\chi^2 = 9.739$



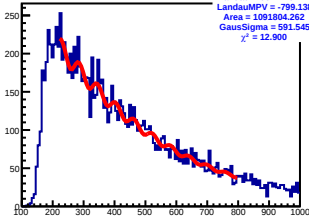
Layer17_Chip1_Chn19

LandauWidth = 95.024
LandauMPV = 206.988
Area = 105312.911
GausSigma = 40.000
 $\chi^2 = 7.116$



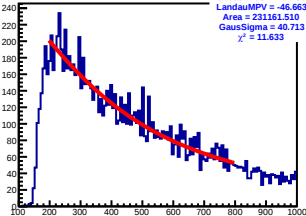
Layer17_Chip1_Chn21

LandauWidth = 19.121
LandauMPV = 799.139
Area = 1891804.262
GausSigma = 591.545
 $\chi^2 = 12.900$



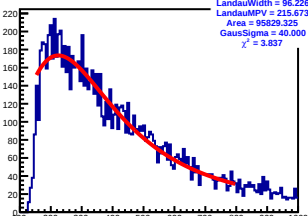
Layer17_Chip1_Chn23

LandauWidth = 144.603
LandauMPV = 46.663
Area = 23161.510
GausSigma = 40.713
 $\chi^2 = 11.633$



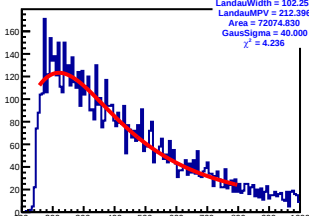
Layer17_Chip1_Chn25

LandauWidth = 96.226
LandauMPV = 215.673
Area = 95829.325
GausSigma = 40.000
 $\chi^2 = 3.837$



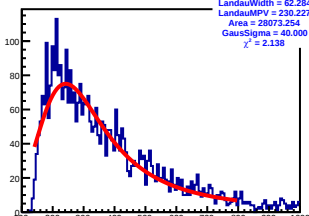
Layer17_Chip1_Chn27

LandauWidth = 102.253
LandauMPV = 212.396
Area = 72074.430
GausSigma = 40.000
 $\chi^2 = 4.236$



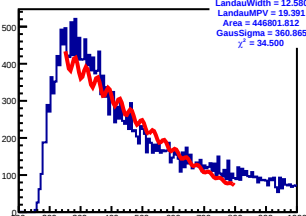
Layer17_Chip1_Chn29

LandauWidth = 62.284
LandauMPV = 230.227
Area = 28073.254
GausSigma = 40.000
 $\chi^2 = 2.138$



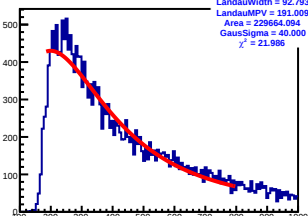
Layer17_Chip2_Chn0

LandauWidth = 12.580
LandauMPV = 19.391
Area = 446901.812
GausSigma = 350.895
 $\chi^2 = 34.500$



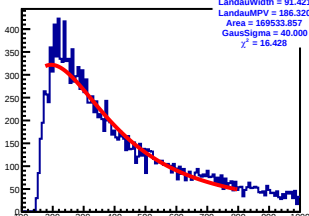
Layer17_Chip2_Chn1

LandauWidth = 92.793
LandauMPV = 191.009
Area = 229664.084
GausSigma = 40.000
 $\chi^2 = 21.986$



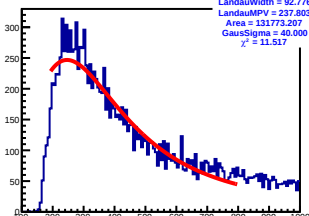
Layer17_Chip2_Chn2

LandauWidth = 91.421
LandauMPV = 186.320
Area = 189533.857
GausSigma = 40.000
 $\chi^2 = 16.428$



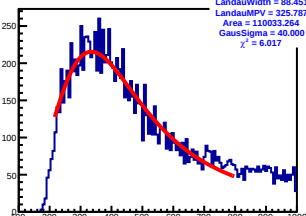
Layer17_Chip2_Chn3

LandauWidth = 92.776
LandauMPV = 237.803
Area = 131173.207
GausSigma = 40.000
 $\chi^2 = 11.517$



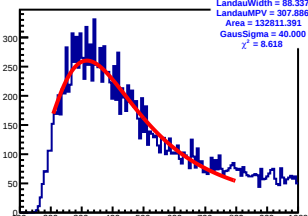
Layer17_Chip2_Chn4

LandauWidth = 88.451
LandauMPV = 325.787
Area = 110633.264
GausSigma = 40.000
 $\chi^2 = 6.017$



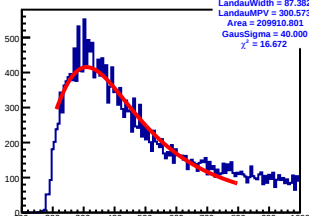
Layer17_Chip2_Chn5

LandauWidth = 88.337
LandauMPV = 307.886
Area = 132811.391
GausSigma = 40.000
 $\chi^2 = 8.618$



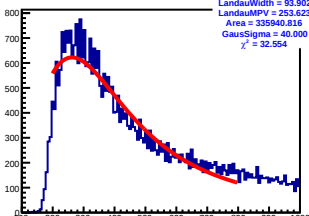
Layer17_Chip2_Chn6

LandauWidth = 87.382
LandauMPV = 300.573
Area = 209910.801
GausSigma = 40.000
 $\chi^2 = 16.672$



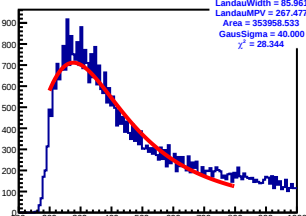
Layer17_Chip2_Chn7

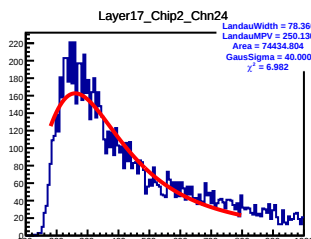
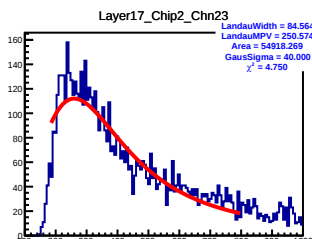
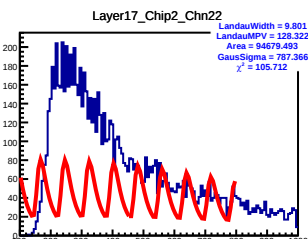
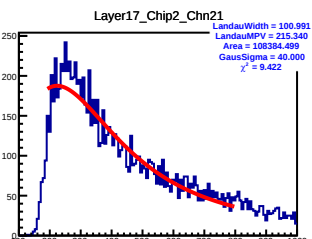
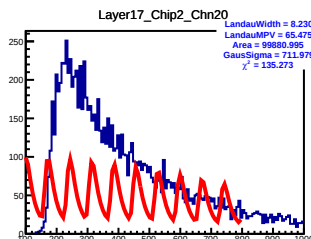
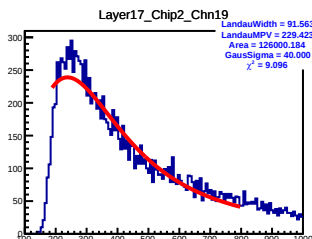
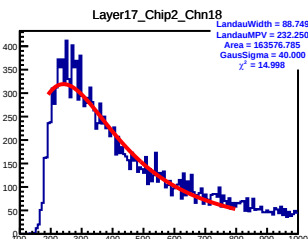
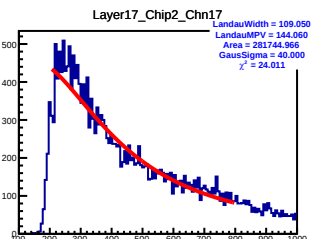
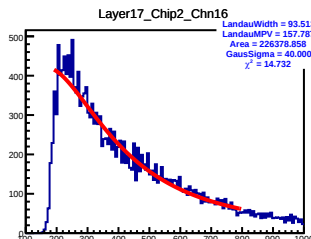
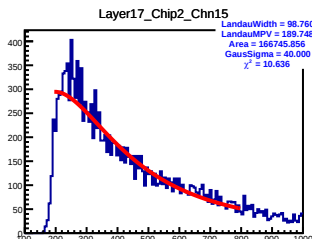
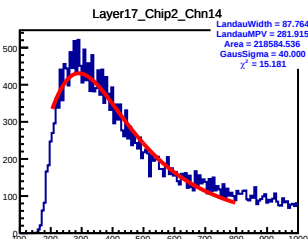
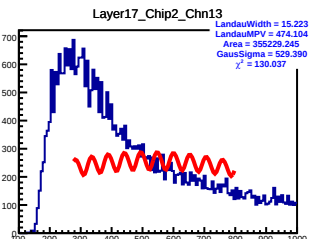
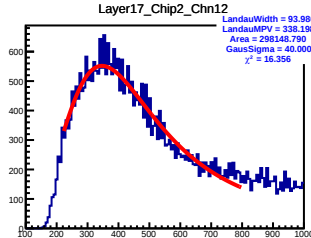
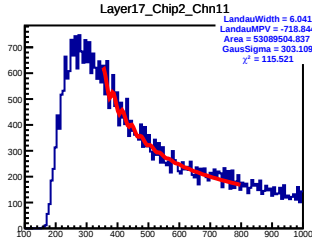
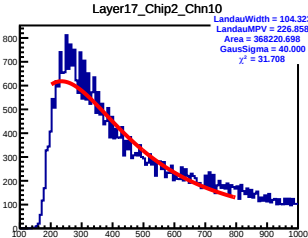
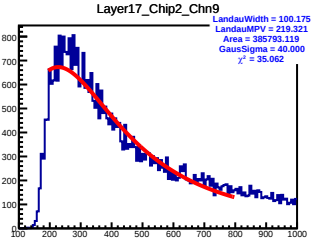
LandauWidth = 93.902
LandauMPV = 253.623
Area = 335960.816
GausSigma = 40.000
 $\chi^2 = 32.564$

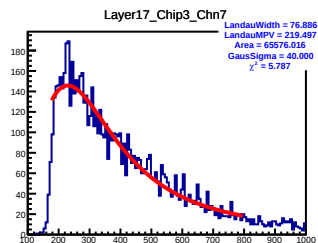
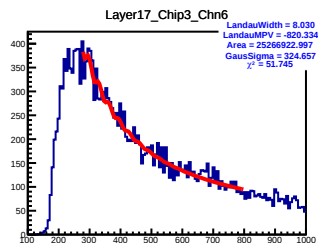
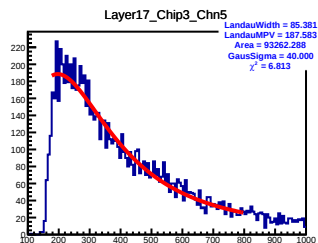
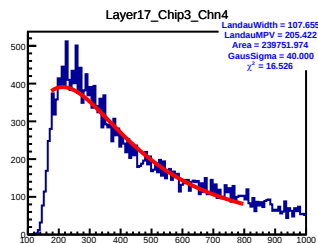
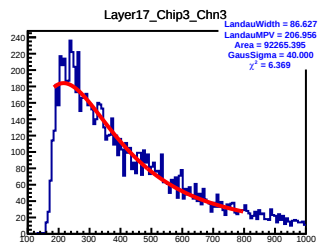
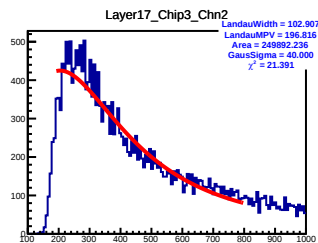
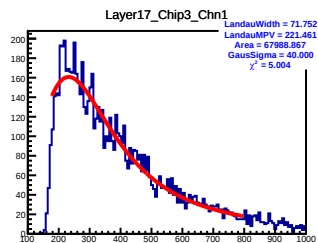
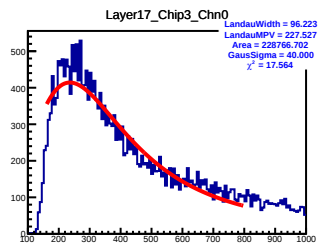
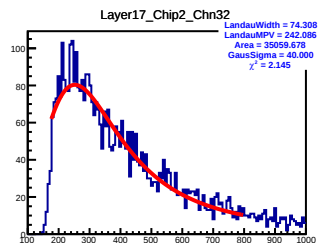
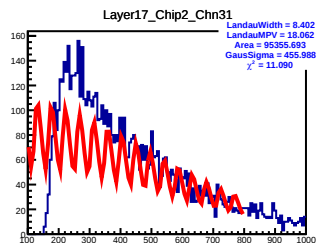
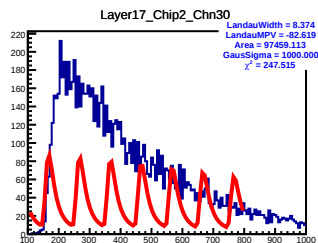
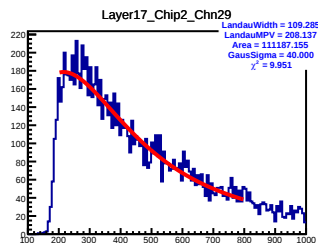
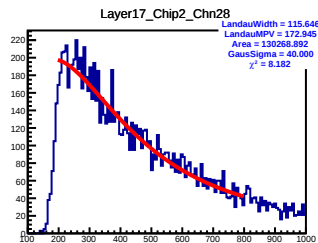
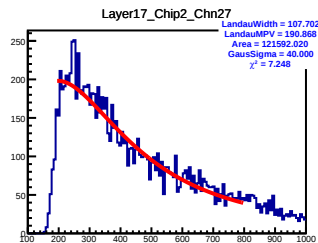
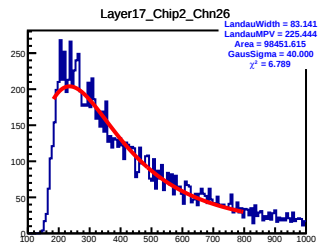
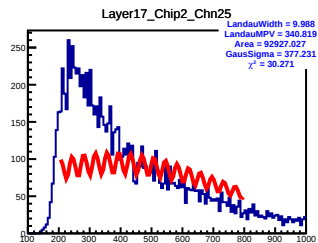


Layer17_Chip2_Chn8

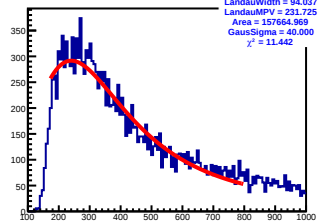
LandauWidth = 85.961
LandauMPV = 267.477
Area = 353558.533
GausSigma = 40.000
 $\chi^2 = 28.344$



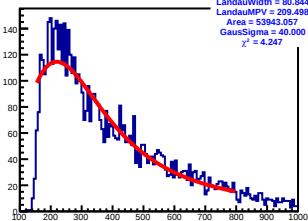




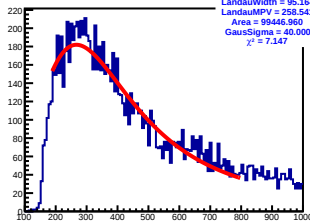
Layer17_Chip3_Chn8



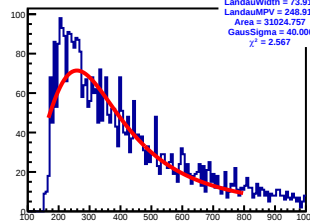
Layer17_Chip3_Chn9



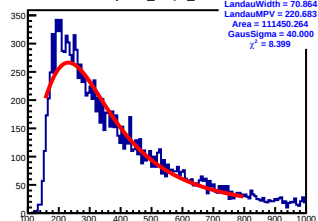
Layer17_Chip3_Chn10



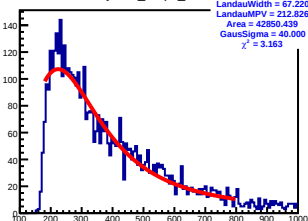
Layer17_Chip3_Chn11



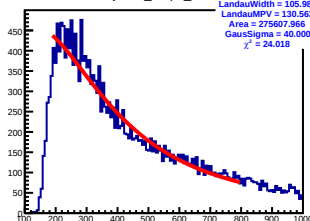
Layer17_Chip3_Chn12



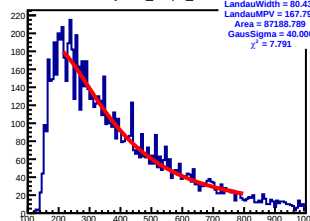
Layer17_Chip3_Chn13



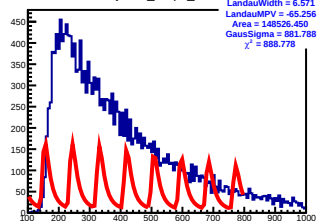
Layer17_Chip3_Chn14



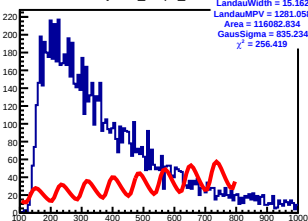
Layer17_Chip3_Chn15



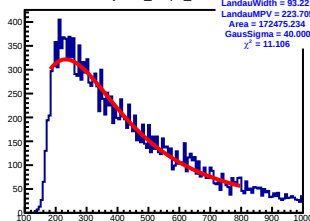
Layer17_Chip3_Chn16



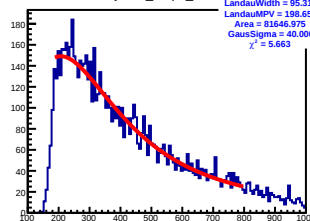
Layer17_Chip3_Chn17



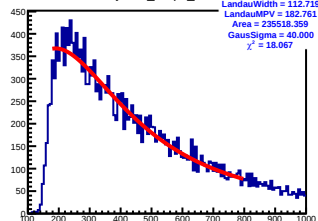
Layer17_Chip3_Chn18



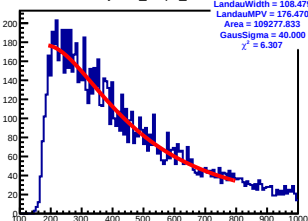
Layer17_Chip3_Chn19



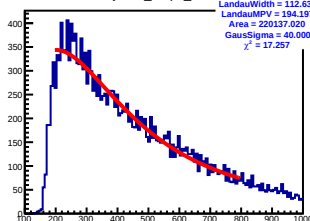
Layer17_Chip3_Chn20



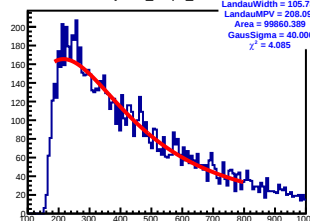
Layer17_Chip3_Chn21



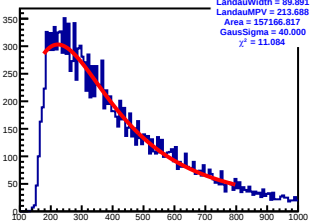
Layer17_Chip3_Chn22



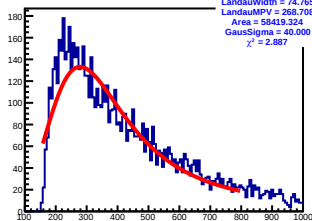
Layer17_Chip3_Chn23



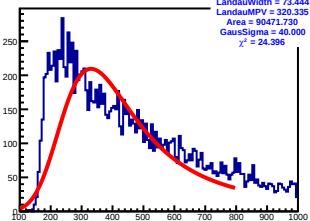
Layer17_Chip3_Chn24



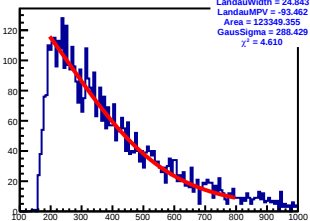
Layer17_Chip3_Chn25



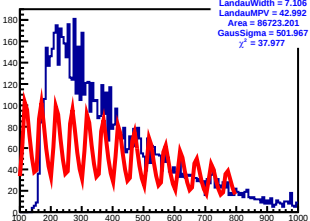
Layer17_Chip3_Chn26



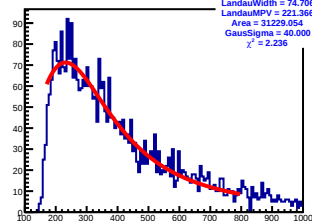
Layer17_Chip3_Chn27



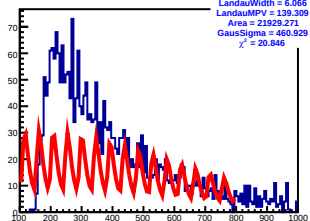
Layer17_Chip3_Chn28



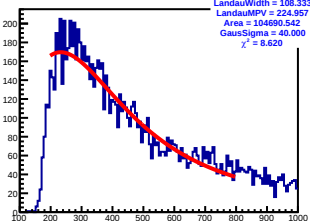
Layer17_Chip3_Chn29



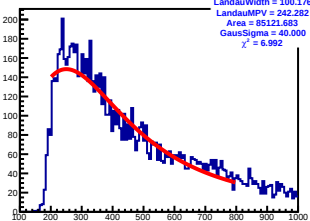
Layer17_Chip3_Chn30



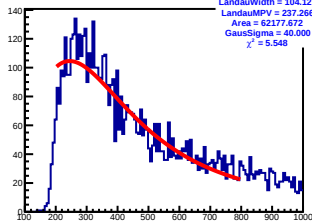
Layer17_Chip4_Chn0



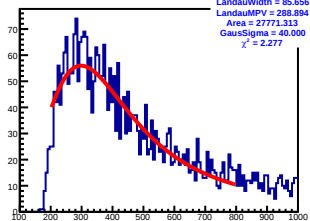
Layer17_Chip4_Chn1



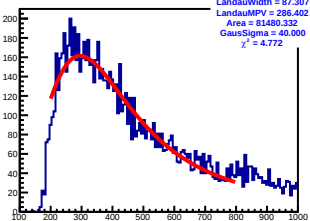
Layer17_Chip4_Chn2



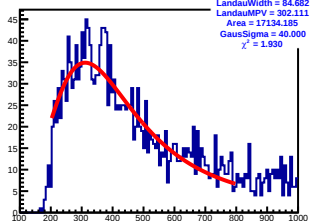
Layer17_Chip4_Chn3



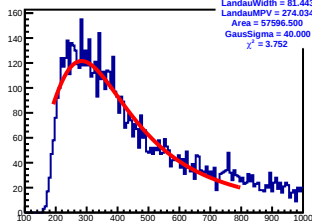
Layer17_Chip4_Chn4



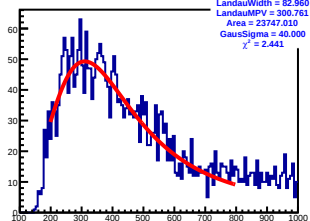
Layer17_Chip4_Chn5



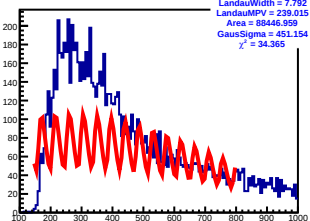
Layer17_Chip4_Chn6

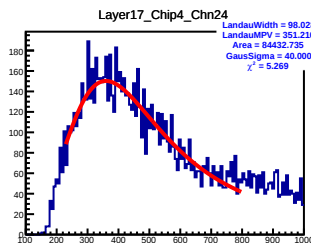
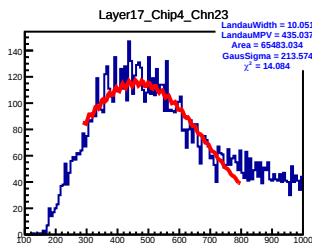
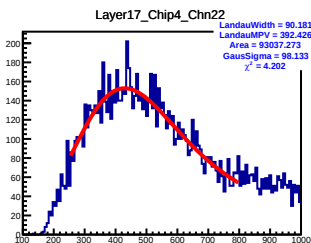
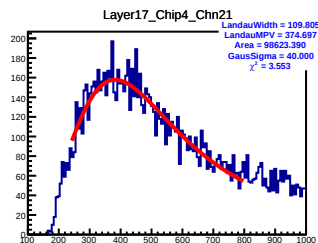
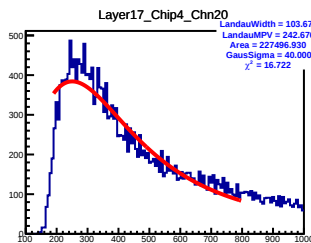
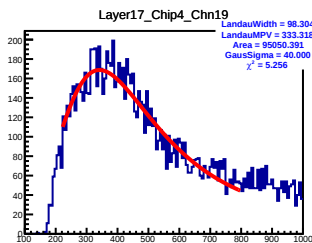
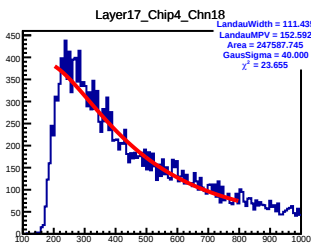
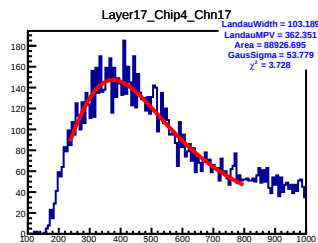
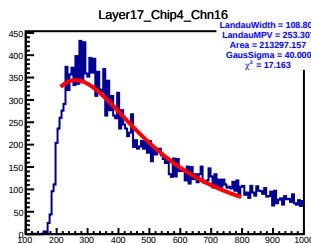
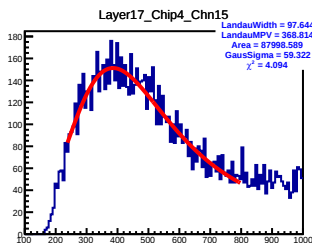
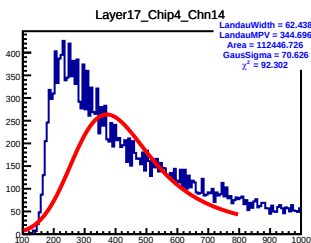
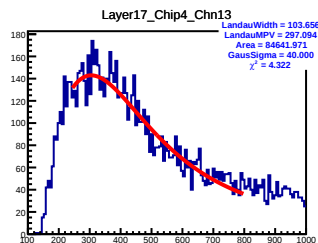
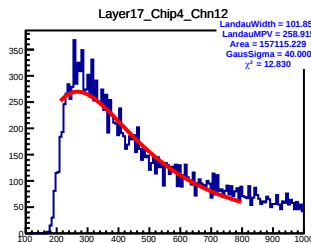
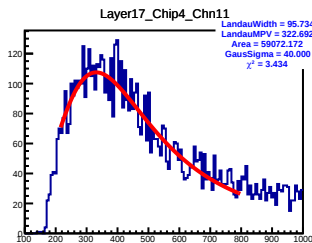
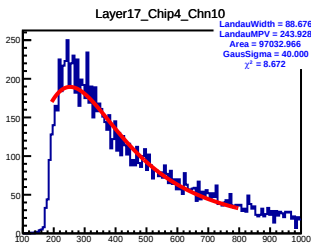
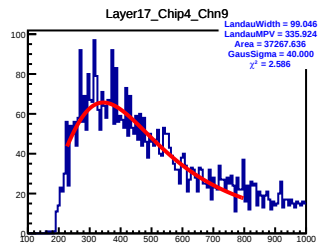


Layer17_Chip4_Chn7

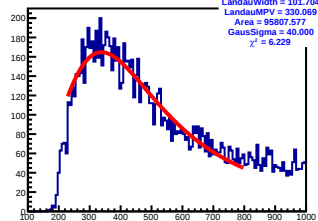


Layer17_Chip4_Chn8

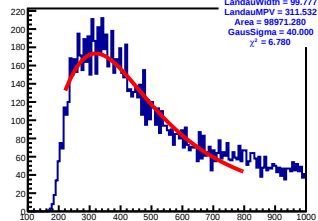




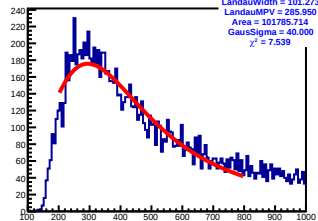
Layer17_Chip4_Chn25



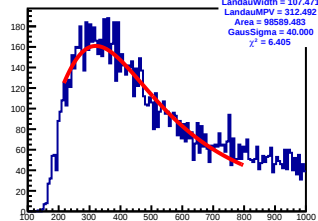
Layer17_Chip4_Chn26



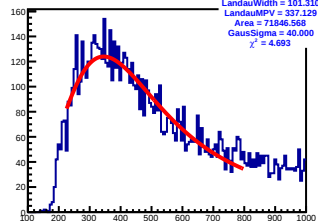
Layer17_Chip4_Chn27



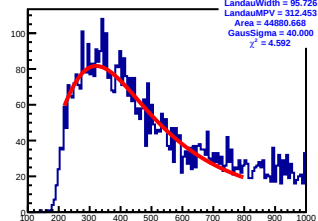
Layer17_Chip4_Chn28



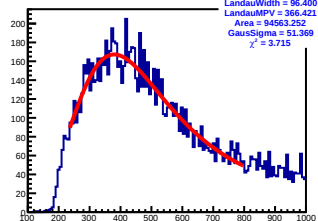
Layer17_Chip4_Chn29



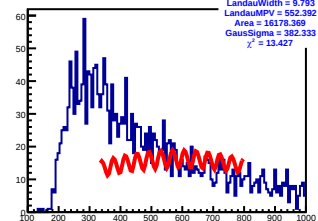
Layer17_Chip4_Chn30



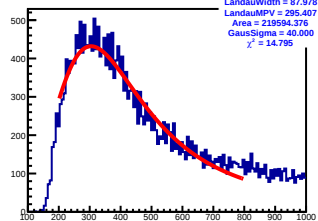
Layer17_Chip4_Chn31



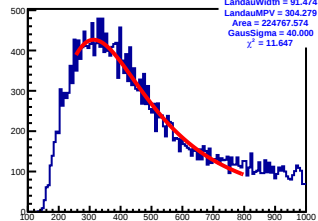
Layer17_Chip4_Chn33



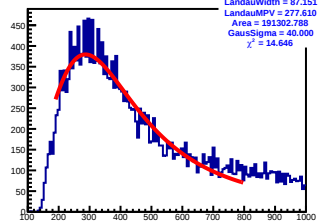
Layer17_Chip5_Chn0



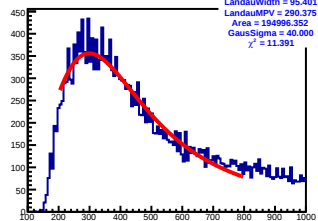
Layer17_Chip5_Chn1



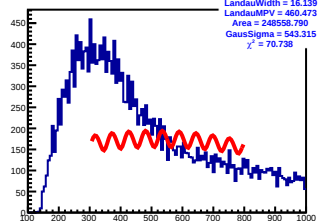
Layer17_Chip5_Chn2



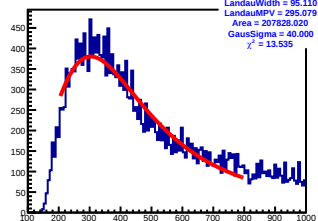
Layer17_Chip5_Chn3



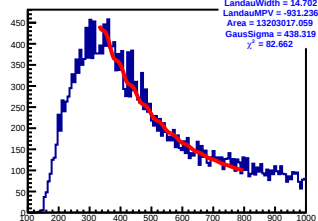
Layer17_Chip5_Chn4



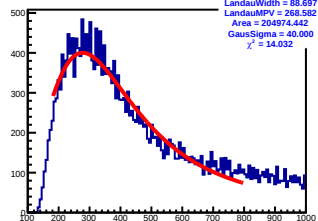
Layer17_Chip5_Chn5

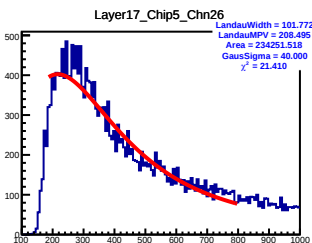
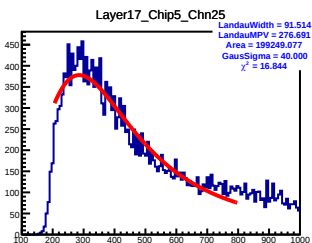
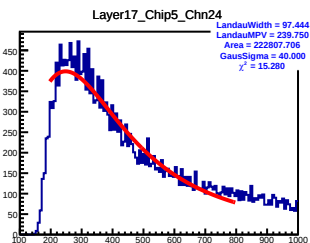
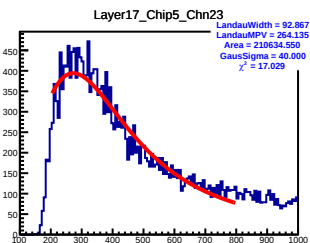
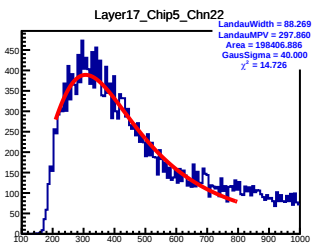
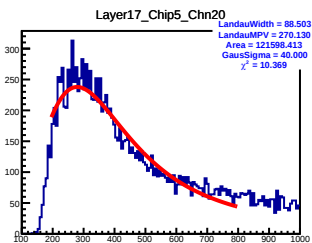
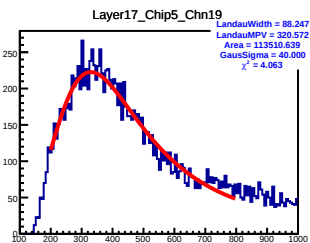
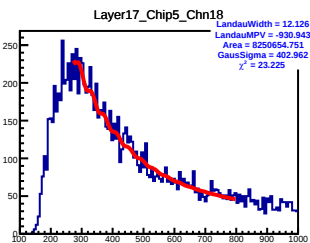
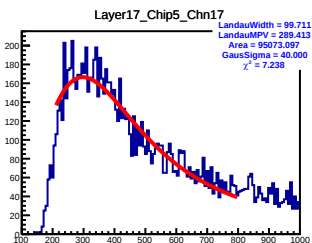
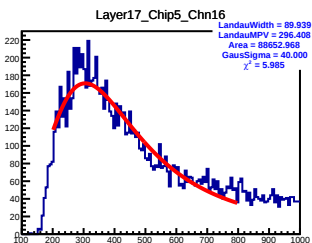
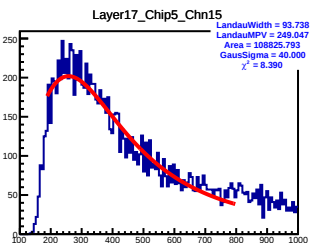
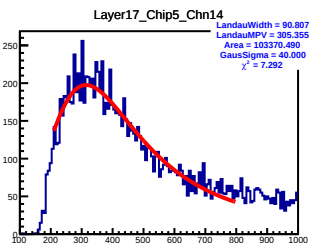
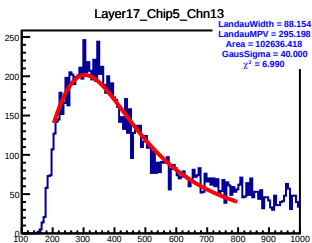
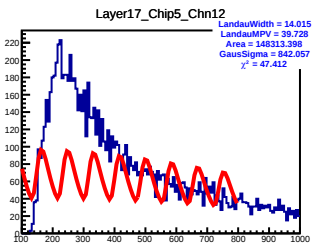
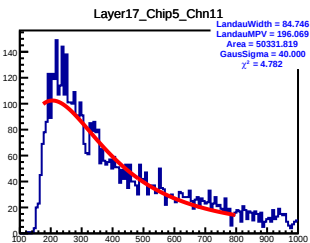
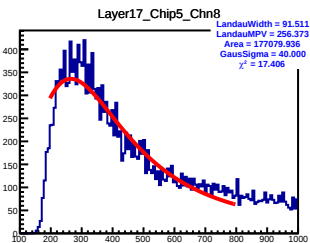


Layer17_Chip5_Chn6

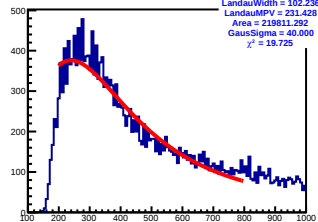


Layer17_Chip5_Chn7

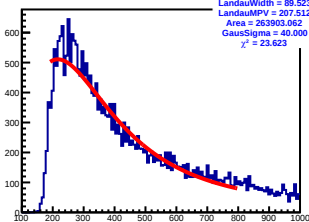




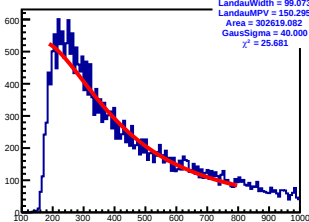
Layer17_Chip5_Chn27



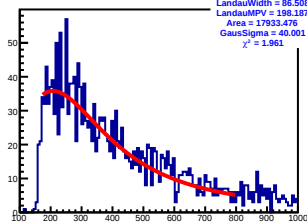
Layer17_Chip5_Chn28



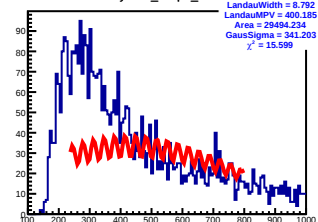
Layer17_Chip5_Chn29



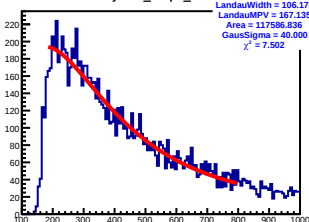
Layer17_Chip0_Chn3



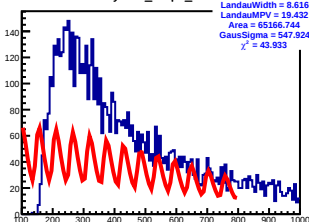
Layer19_Chip0_Chn4



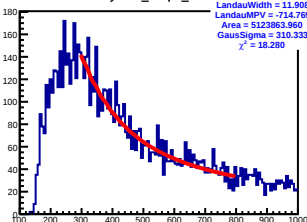
Layer19_Chip0_Chn5



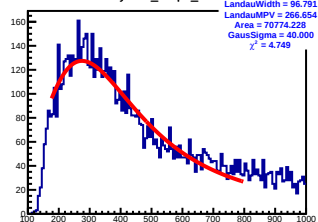
Layer19_Chip0_Chn6



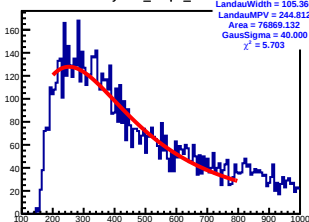
Layer19_Chip0_Chn7



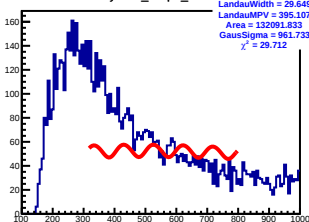
Layer19_Chip0_Chn8



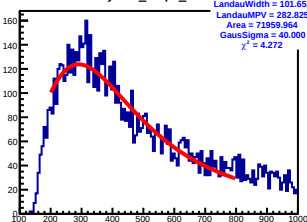
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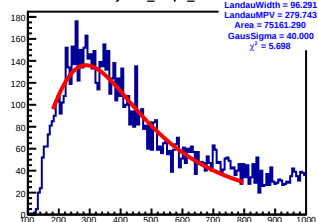
Layer19_Chip0_Chn10



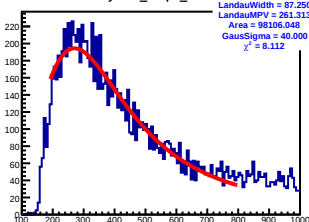
Layer19_Chip0_Chn11



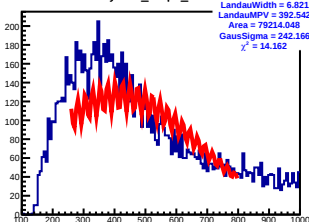
Layer19_Chip0_Chn12



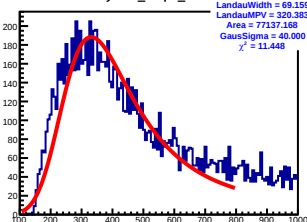
Layer19_Chip0_Chn13



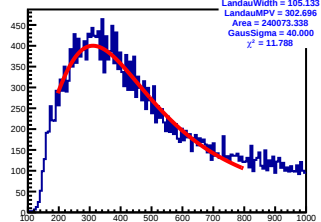
Layer19_Chip0_Chn14



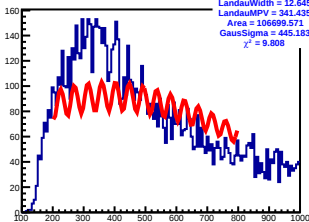
Layer19_Chip0_Chn15



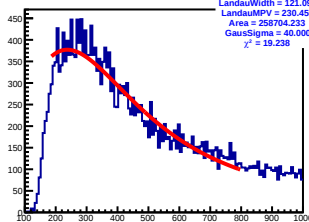
Layer19_Chip0_Chn16



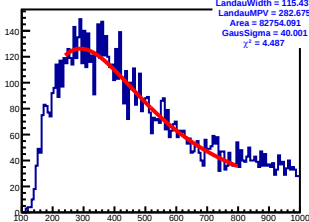
Layer19_Chip0_Chn17



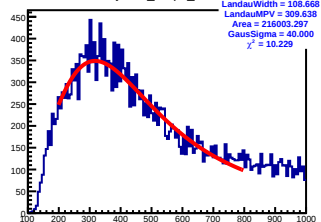
Layer19_Chip0_Chn18



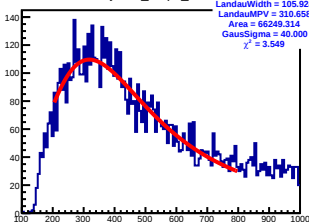
Layer19_Chip0_Chn19



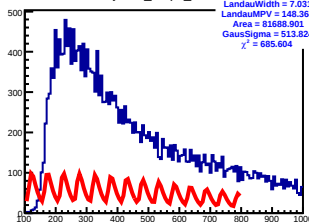
Layer19_Chip0_Chn20



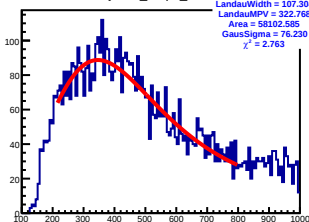
Layer19_Chip0_Chn21



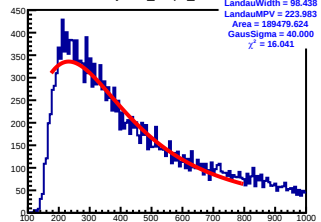
Layer19_Chip0_Chn22



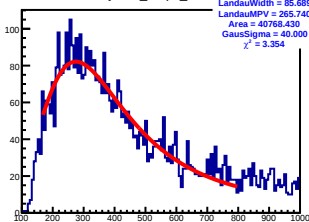
Layer19_Chip0_Chn23



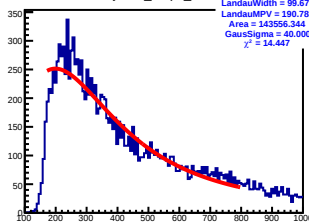
Layer19_Chip0_Chn24



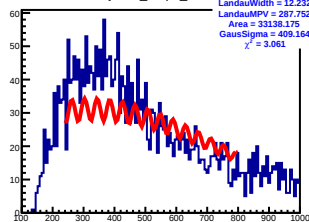
Layer19_Chip0_Chn25



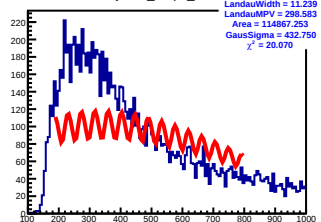
Layer19_Chip0_Chn26



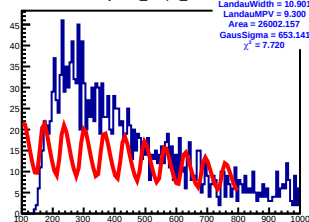
Layer19_Chip0_Chn27



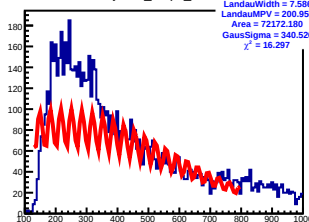
Layer19_Chip0_Chn28



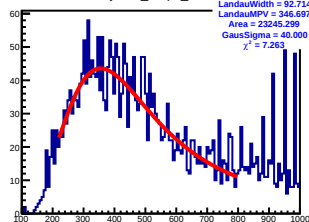
Layer19_Chip0_Chn29



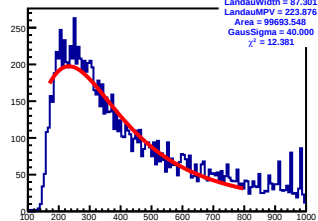
Layer19_Chip0_Chn30



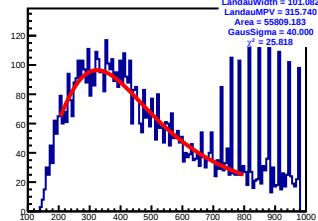
Layer19_Chip0_Chn31



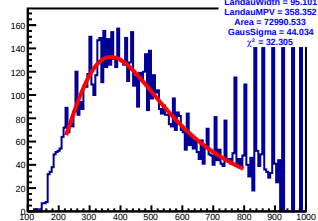
Layer19_Chip0_Chn32



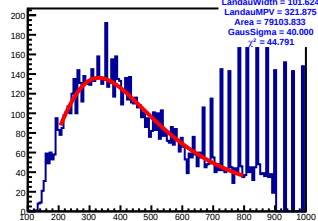
Layer19_Chip0_Chn33



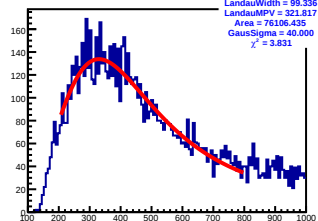
Layer19_Chip0_Chn34



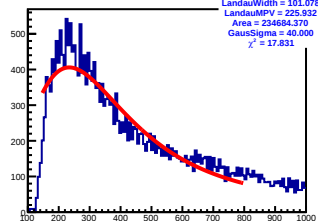
Layer19_Chip0_Chn35



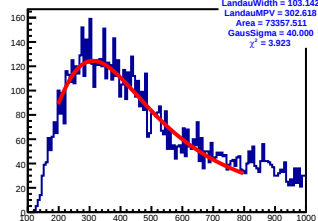
Layer19_Chip1_Chn0



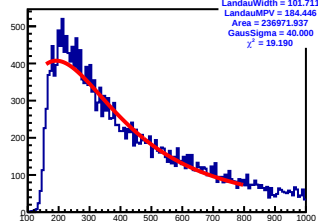
Layer19_Chip1_Chn1



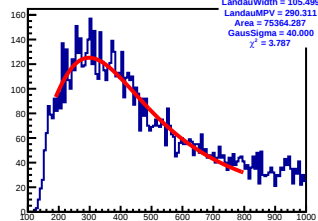
Layer19_Chip1_Chn2



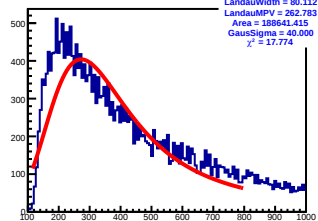
Layer19_Chip1_Chn3



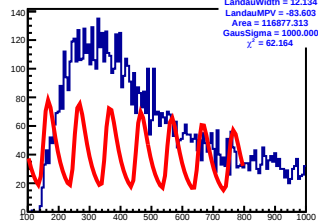
Layer19_Chip1_Chn4



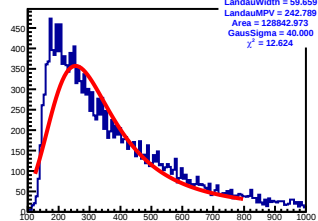
Layer19_Chip1_Chn5



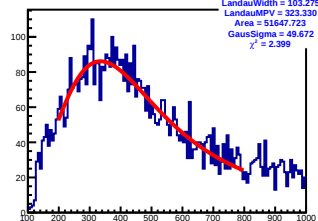
Layer19_Chip1_Chn6



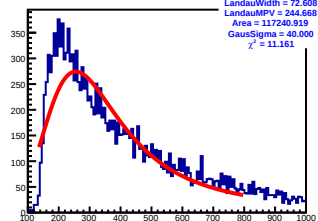
Layer19_Chip1_Chn7



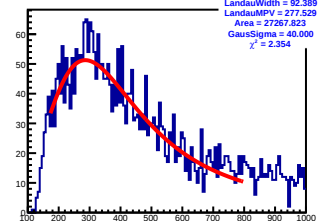
Layer19_Chip1_Chn8



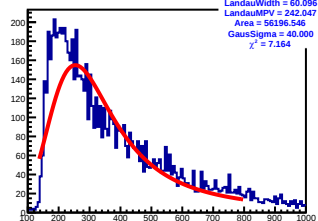
Layer19_Chip1_Chn9



Layer19_Chip1_Chn10

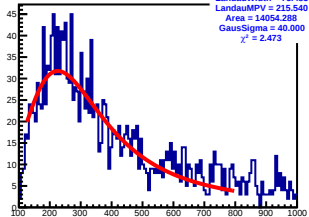


Layer19_Chip1_Chn11



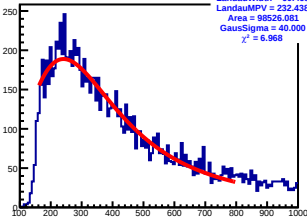
Layer19_Chip1_Chn12

LandauWidth = 75.483
LandauMPV = 215.540
Area = 14054.289
GausSigma = 40.000
 $\chi^2 = 2.473$



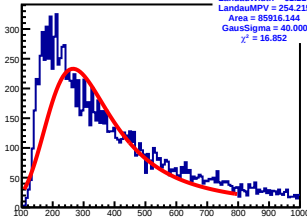
Layer19_Chip1_Chn3

LandauWidth = 90.468
LandauMPV = 232.438
Area = 92626.081
GausSigma = 40.000
 $\chi^2 = 6.968$



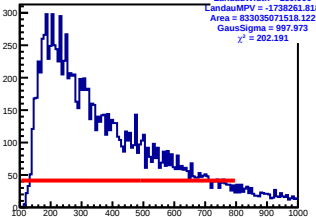
Layer19_Chip1_Chn15

LandauWidth = 61.216
LandauMPV = 254.215
Area = 65916.144
GausSigma = 40.000
 $\chi^2 = 16.852$



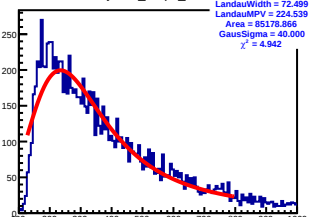
Layer19_Chip1_Chn17

LandauWidth = 150.850
LandauMPV = 1738261.818
Area = 63303071518.122
GausSigma = 997.973
 $\chi^2 = 202.191$



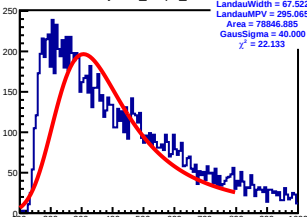
Layer19_Chip1_Chn19

LandauWidth = 72.499
LandauMPV = 224.539
Area = 85178.866
GausSigma = 40.000
 $\chi^2 = 4.942$



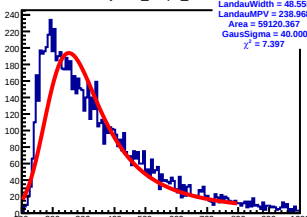
Layer19_Chip1_Chn21

LandauWidth = 67.522
LandauMPV = 295.065
Area = 70846.905
GausSigma = 40.000
 $\chi^2 = 22.133$



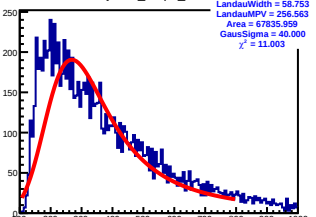
Layer19_Chip1_Chn23

LandauWidth = 48.555
LandauMPV = 238.968
Area = 59120.387
GausSigma = 40.000
 $\chi^2 = 7.397$



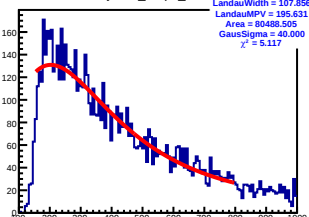
Layer19_Chip1_Chn25

LandauWidth = 58.753
LandauMPV = 256.563
Area = 67835.959
GausSigma = 40.000
 $\chi^2 = 11.003$



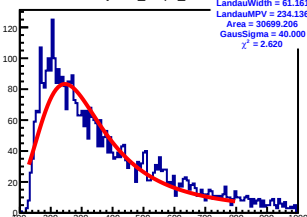
Layer19_Chip1_Chn27

LandauWidth = 107.856
LandauMPV = 195.631
Area = 80486.905
GausSigma = 40.000
 $\chi^2 = 5.117$



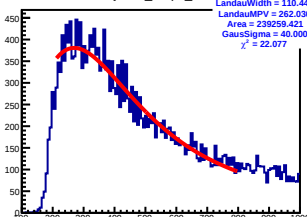
Layer19_Chip1_Chn29

LandauWidth = 61.161
LandauMPV = 234.136
Area = 30699.206
GausSigma = 40.000
 $\chi^2 = 2.620$



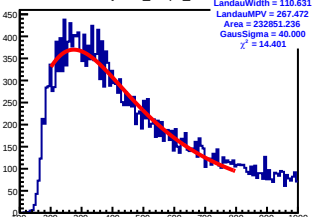
Layer19_Chip2_Chn0

LandauWidth = 110.447
LandauMPV = 262.030
Area = 238259.421
GausSigma = 40.000
 $\chi^2 = 22.077$



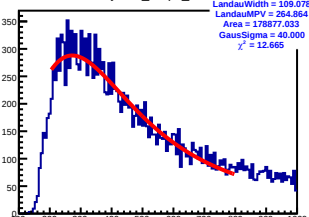
Layer19_Chip2_Chn1

LandauWidth = 110.631
LandauMPV = 267.472
Area = 232851.236
GausSigma = 40.000
 $\chi^2 = 14.401$



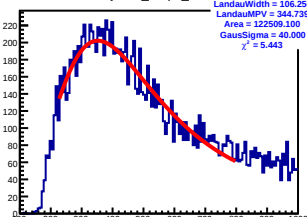
Layer19_Chip2_Chn2

LandauWidth = 109.078
LandauMPV = 264.864
Area = 178077.853
GausSigma = 40.000
 $\chi^2 = 12.665$



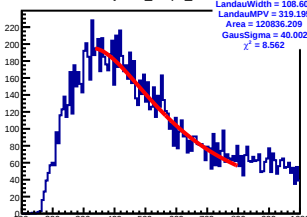
Layer19_Chip2_Chn3

LandauWidth = 106.250
LandauMPV = 344.739
Area = 122509.100
GausSigma = 40.000
 $\chi^2 = 5.443$



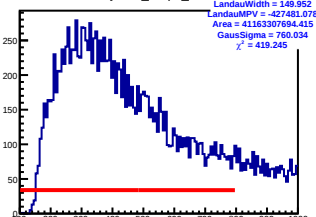
Layer19_Chip2_Chn4

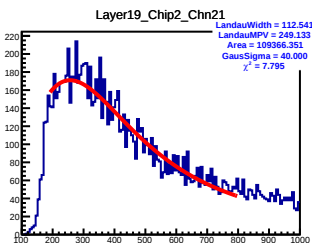
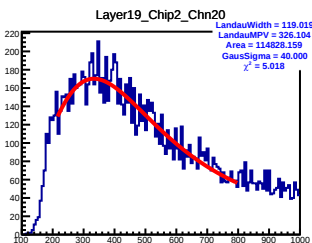
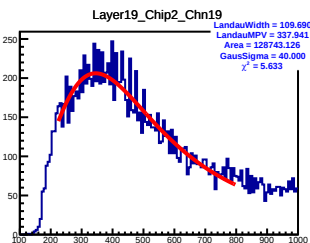
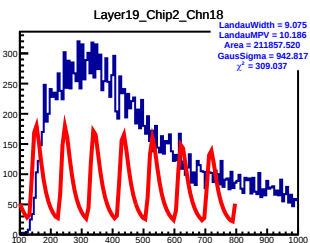
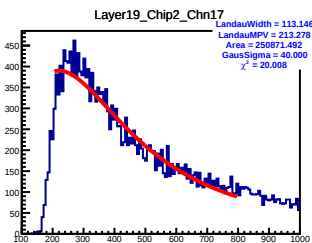
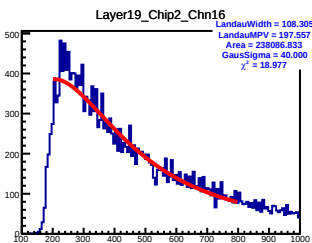
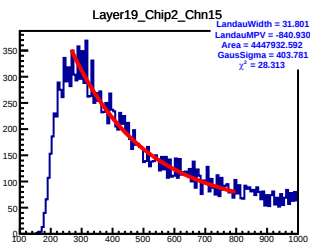
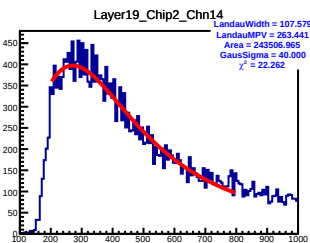
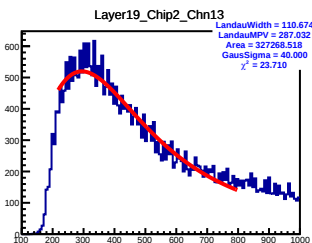
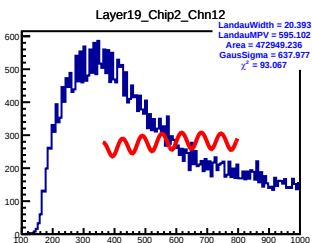
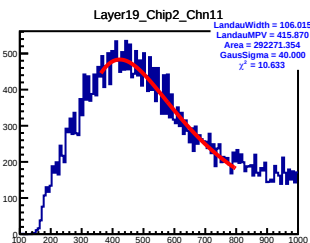
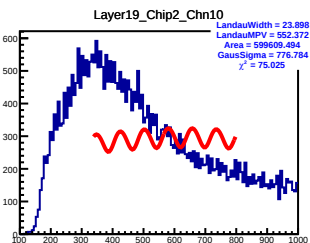
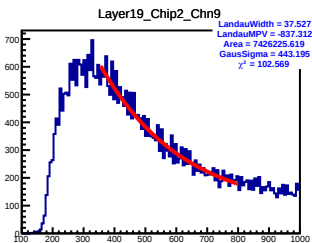
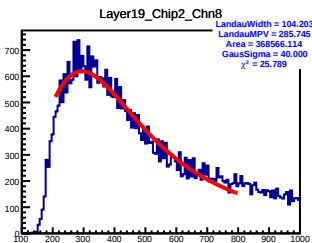
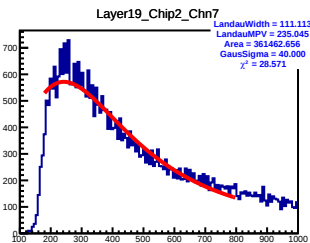
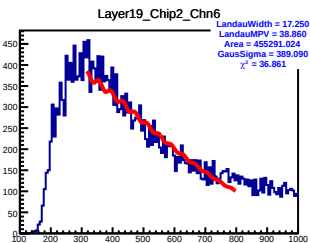
LandauWidth = 108.607
LandauMPV = 319.195
Area = 120036.209
GausSigma = 40.002
 $\chi^2 = 8.562$



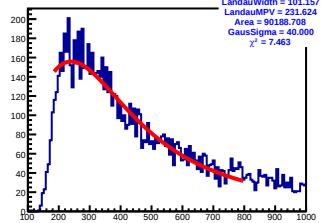
Layer19_Chip2_Chn5

LandauWidth = 149.952
LandauMPV = 427481.078
Area = 4163307694.415
GausSigma = 760.034
 $\chi^2 = 419.245$

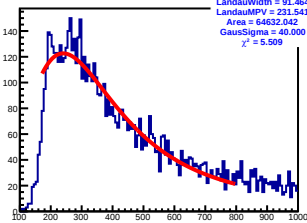




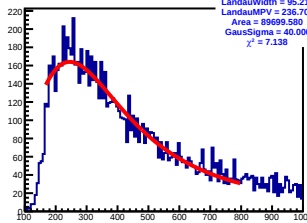
Layer19_Chip2_Chn22



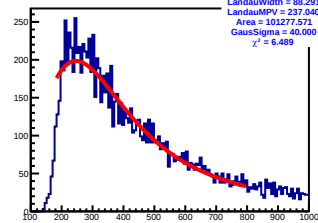
Layer19_Chip2_Chn23



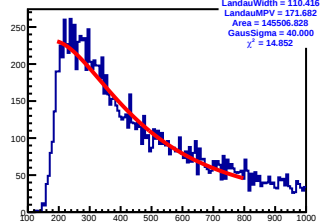
Layer19_Chip2_Chn24



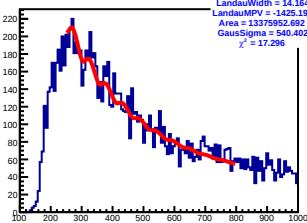
Layer19_Chip2_Chn25



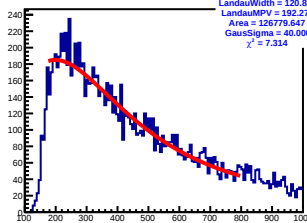
Layer19_Chip2_Chn26



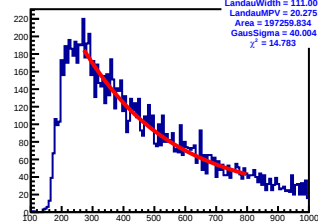
Layer19_Chip2_Chn27



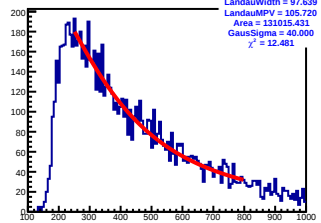
Layer19_Chip2_Chn28



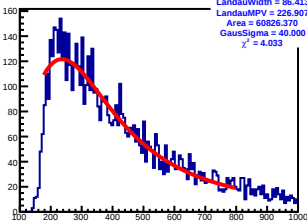
Layer19_Chip2_Chn29



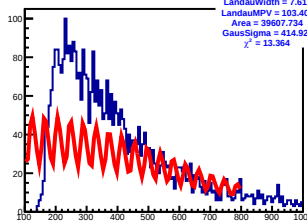
Layer19_Chip2_Chn30



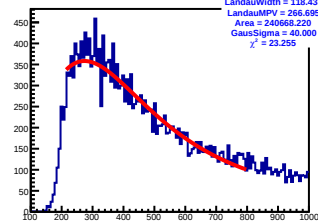
Layer19_Chip2_Chn31



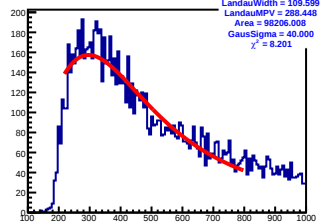
Layer19_Chip2_Chn32



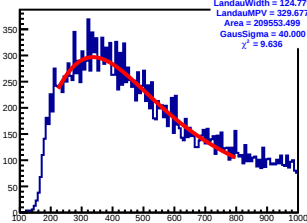
Layer19_Chip3_Chn0



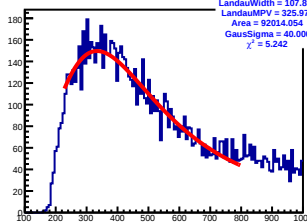
Layer19_Chip3_Chn1



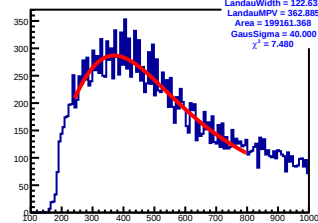
Layer19_Chip3_Chn2



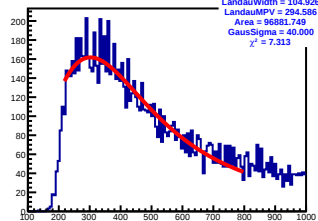
Layer19_Chip3_Chn3



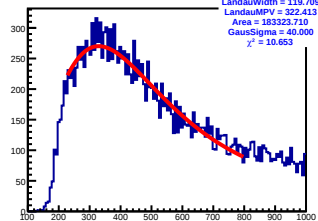
Layer19_Chip3_Chn4



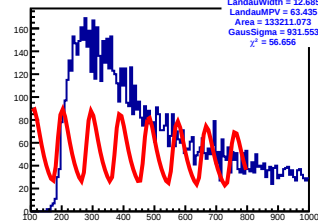
Layer19_Chip3_Chn5



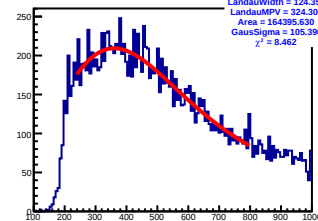
Layer19_Chip3_Chn6



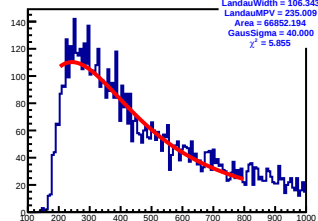
Layer19_Chip3_Chn7



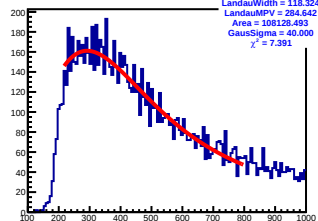
Layer19_Chip3_Chn8



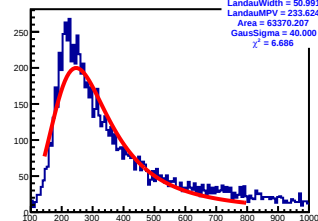
Layer19_Chip3_Chn9



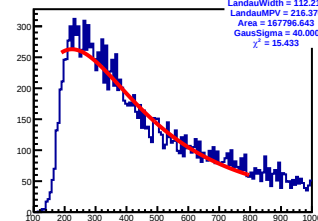
Layer19_Chip3_Chn10



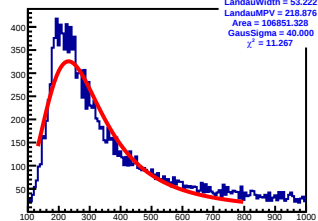
Layer19_Chip3_Chn11



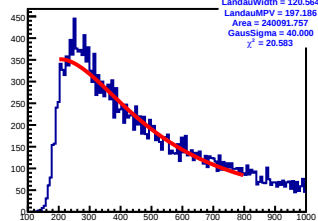
Layer19_Chip3_Chn12



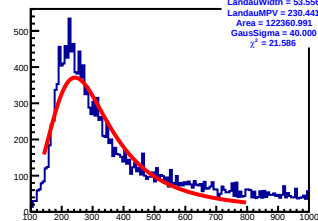
Layer19_Chip3_Chn13



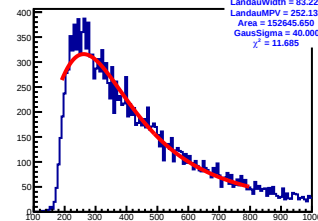
Layer19_Chip3_Chn14



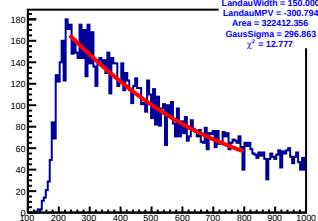
Layer19_Chip3_Chn15



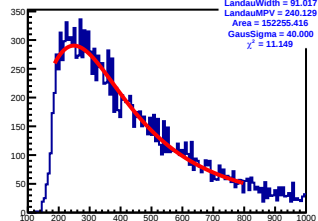
Layer19_Chip3_Chn16



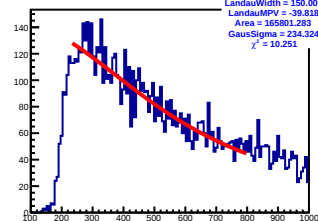
Layer19_Chip3_Chn17



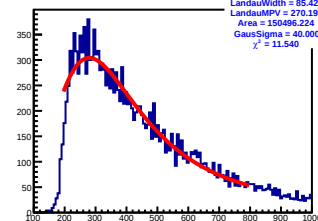
Layer19_Chip3_Chn18

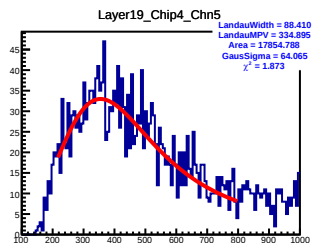
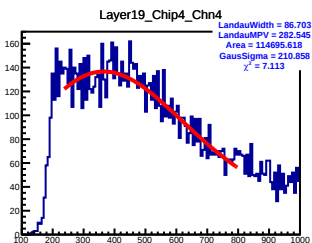
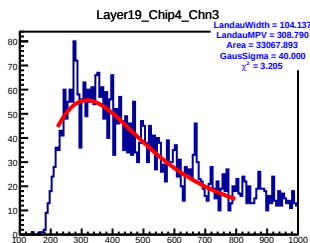
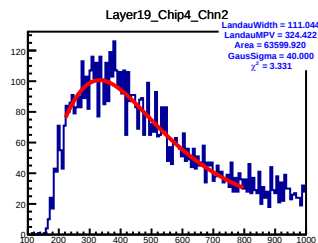
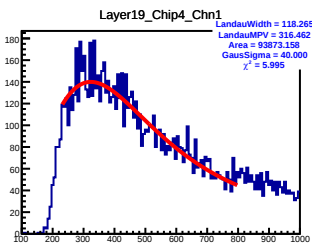
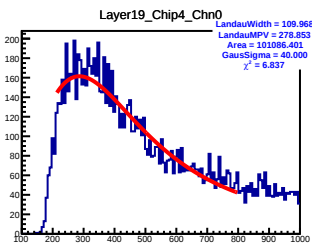
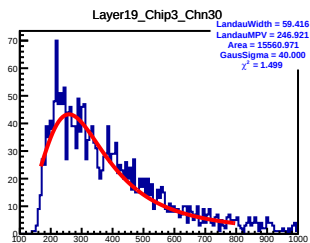
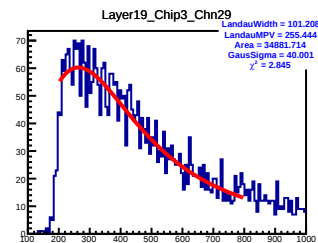
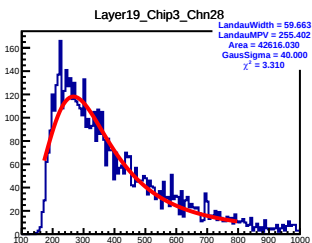
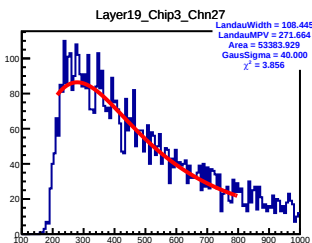
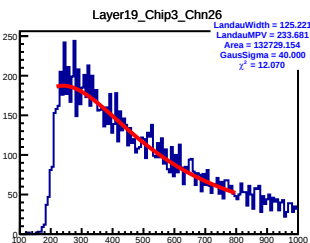
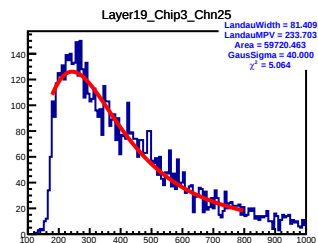
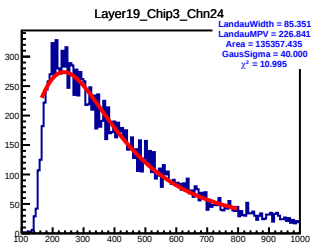
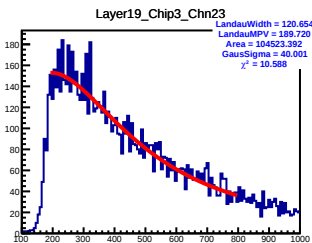
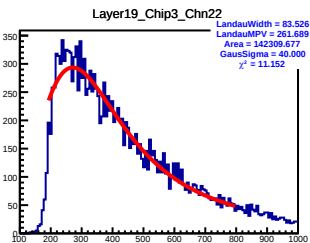
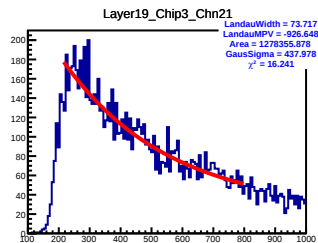


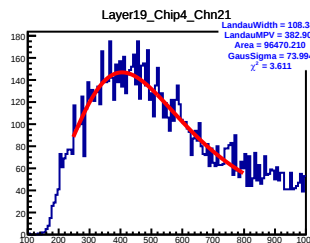
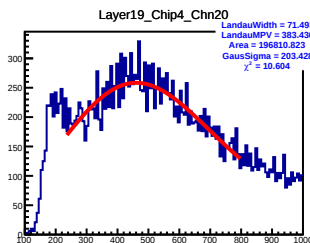
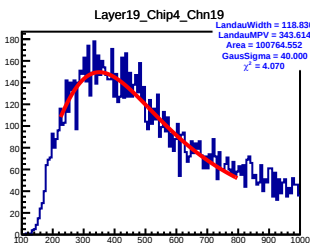
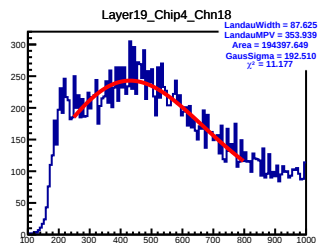
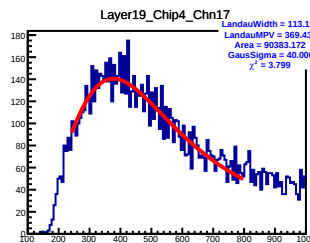
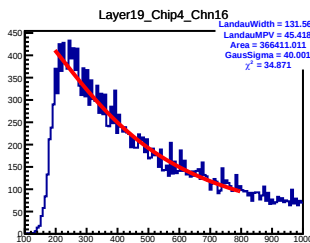
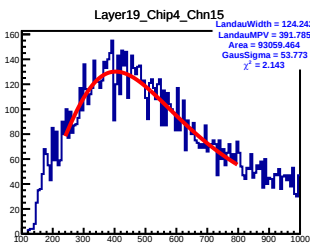
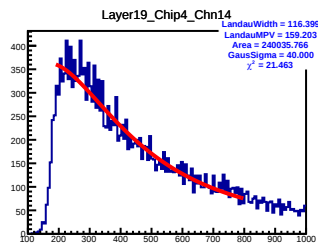
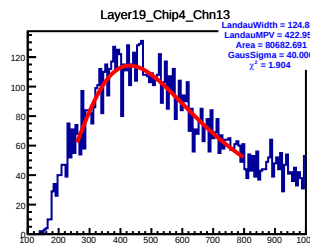
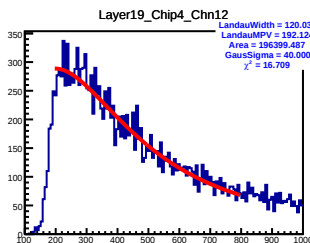
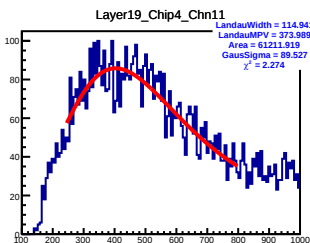
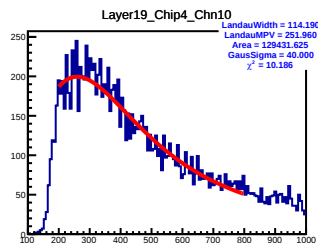
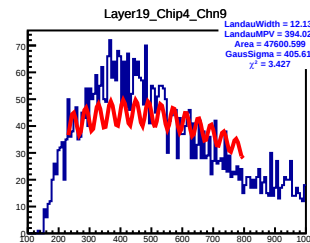
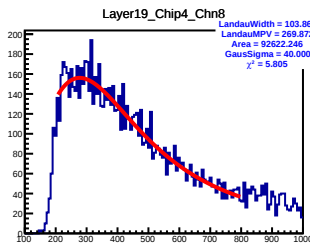
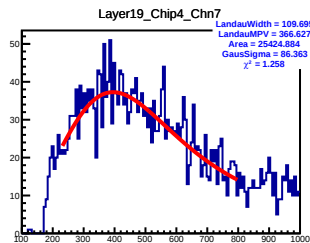
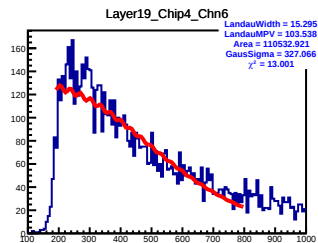
Layer19_Chip3_Chn19

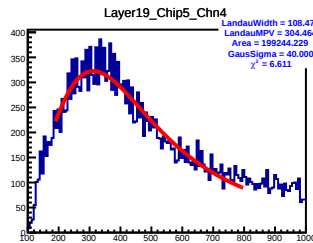
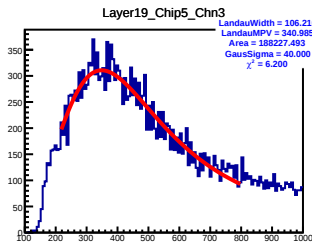
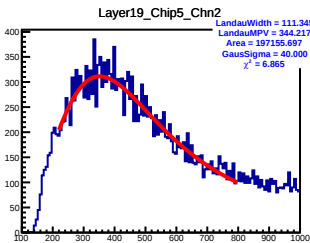
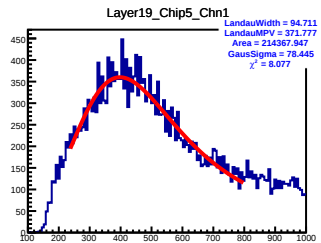
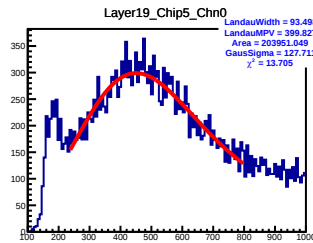
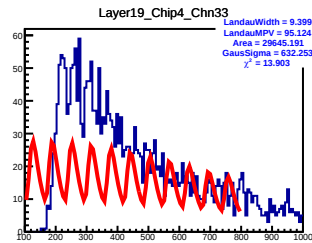
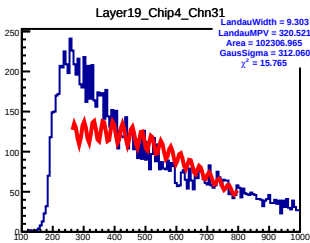
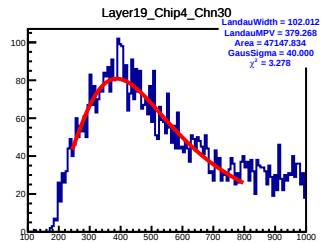
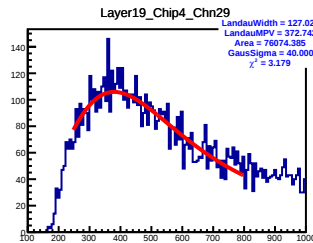
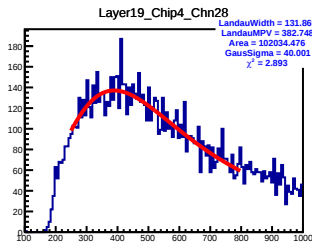
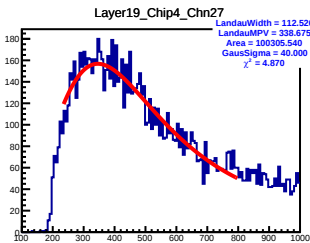
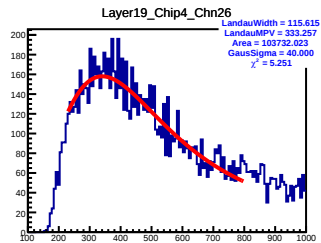
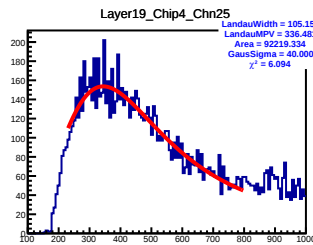
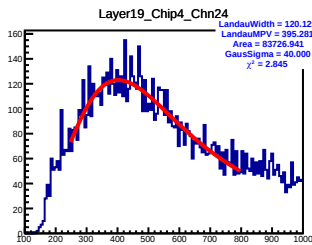
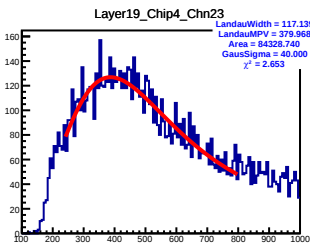
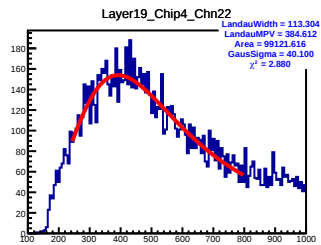


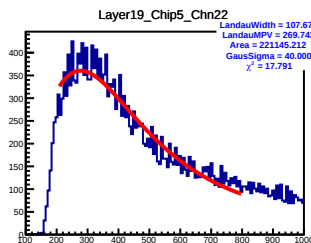
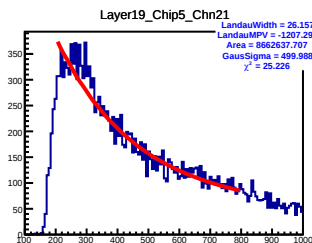
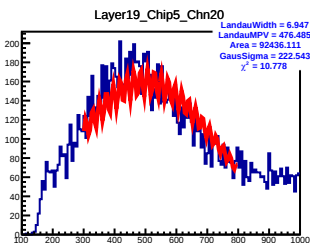
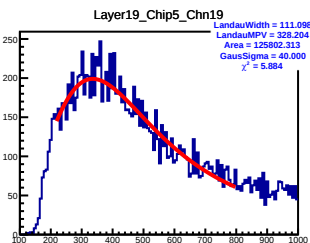
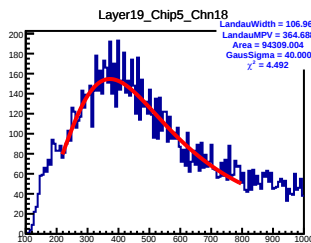
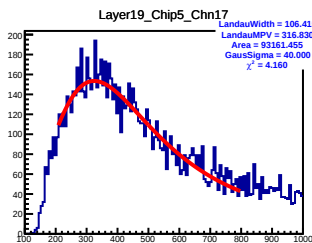
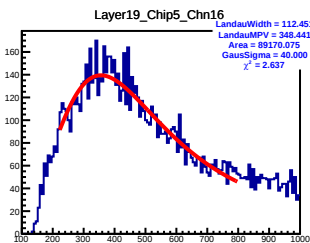
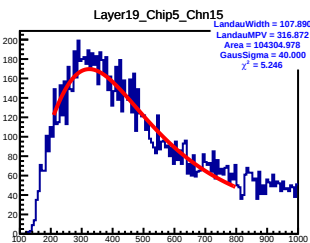
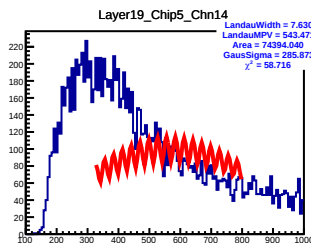
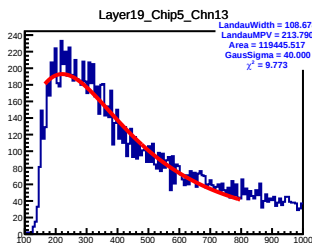
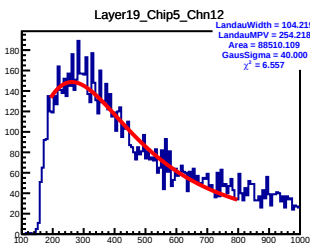
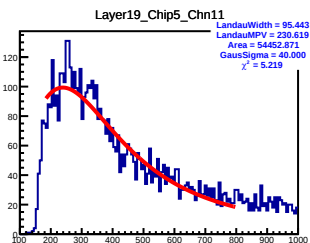
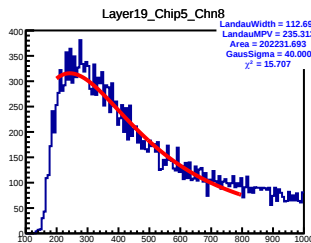
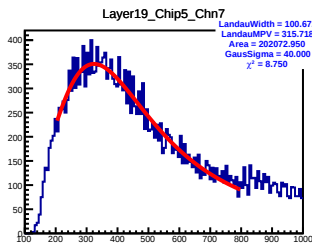
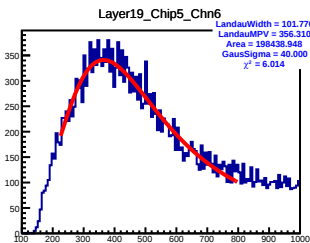
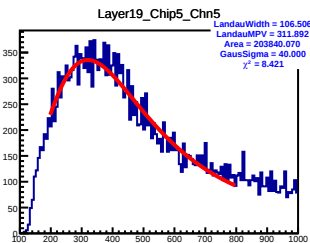
Layer19_Chip3_Chn20

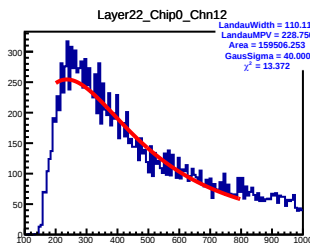
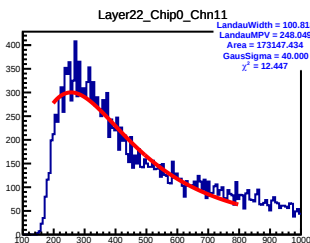
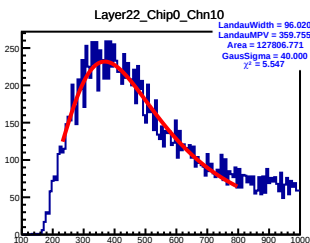
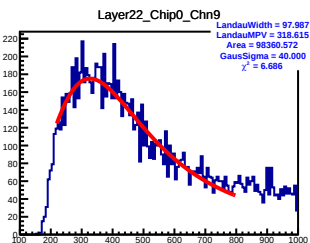
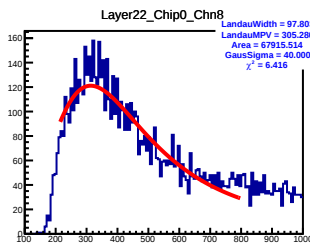
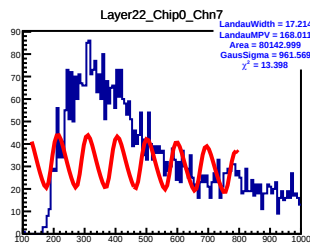
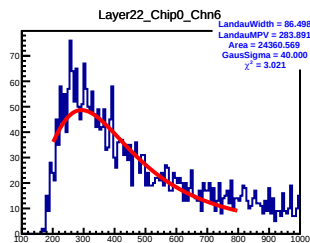
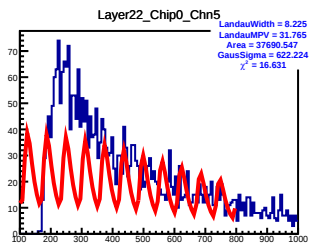
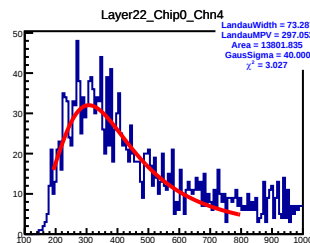
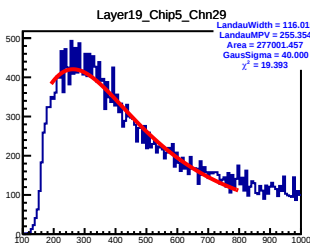
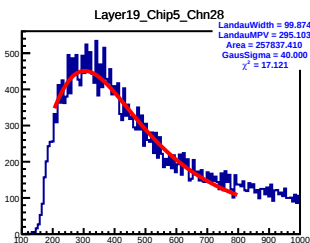
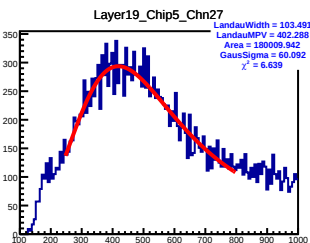
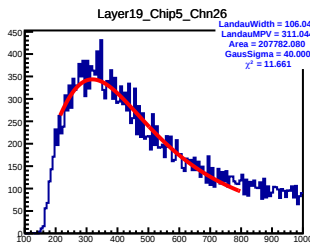
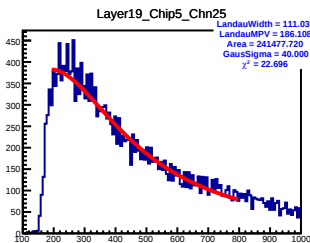
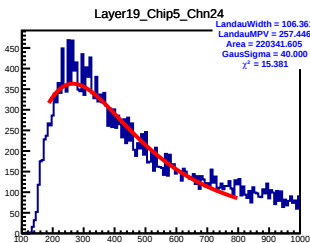
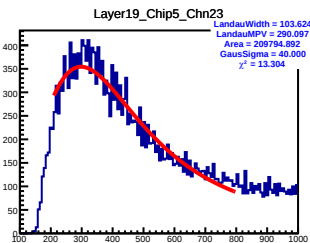


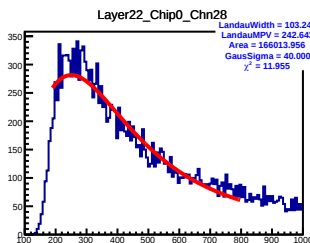
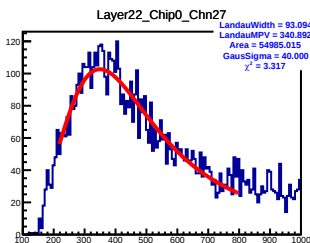
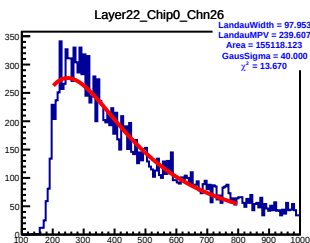
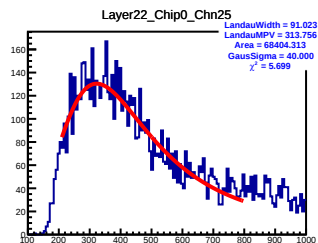
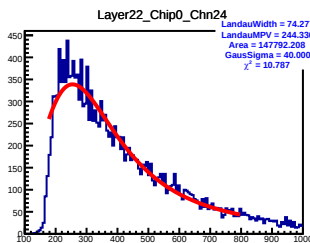
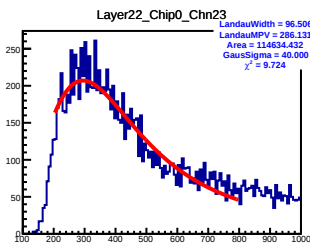
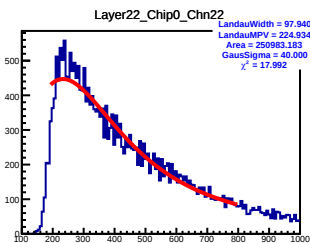
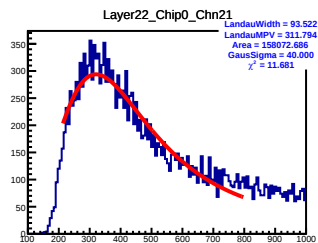
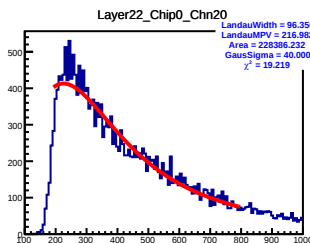
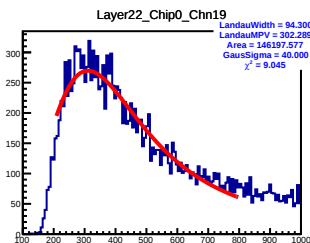
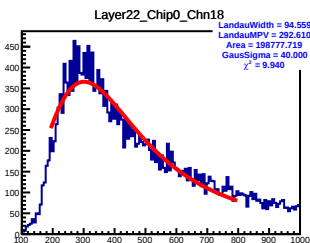
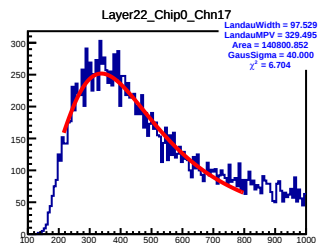
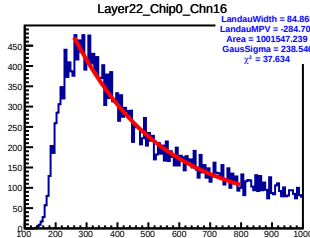
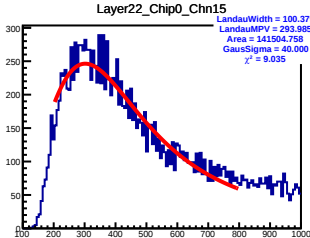
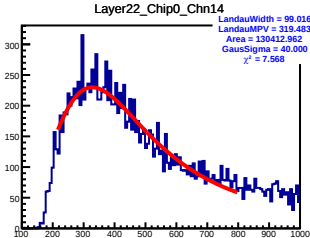
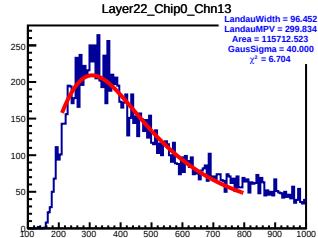


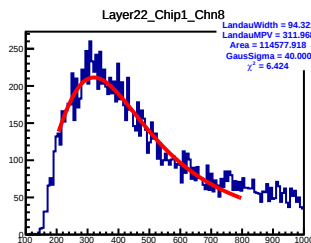
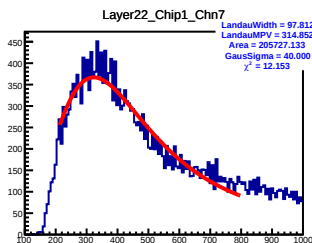
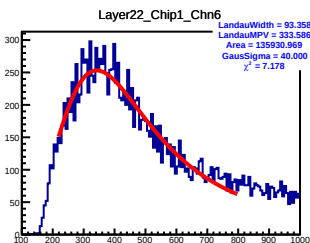
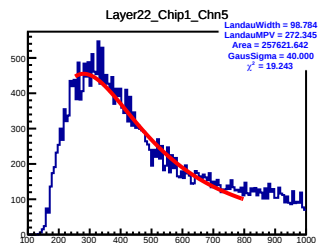
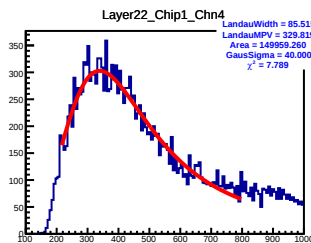
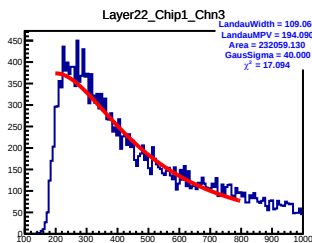
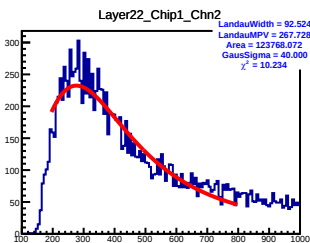
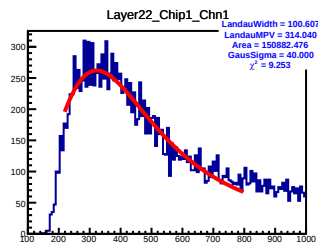
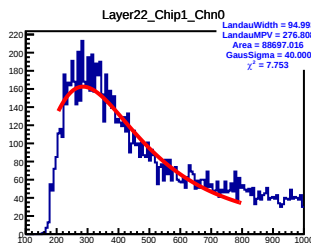
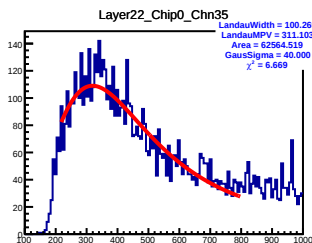
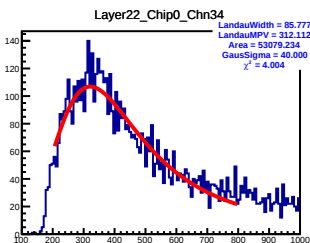
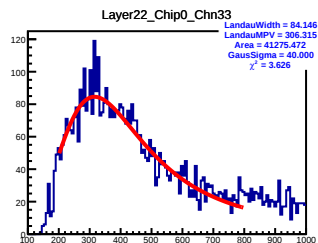
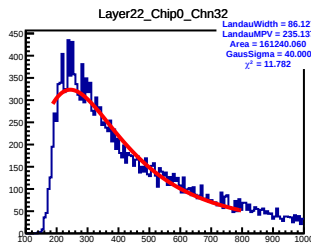
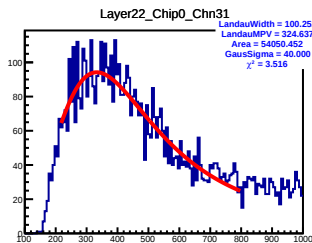
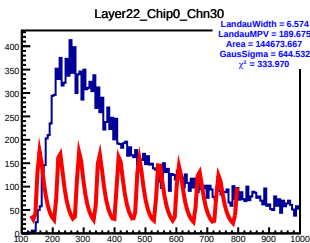
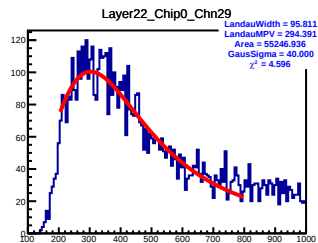




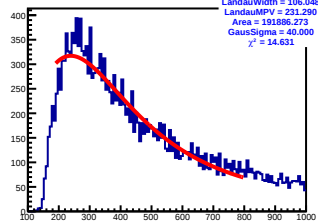




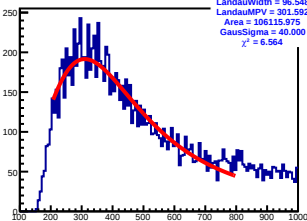




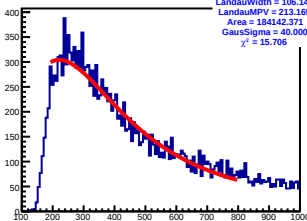
Layer22_Chip1_Chn9



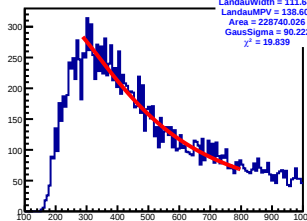
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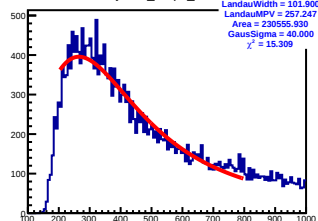
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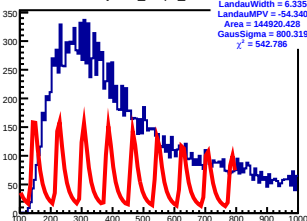
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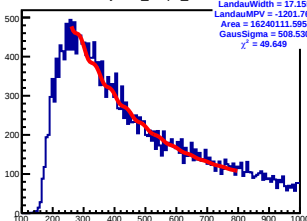
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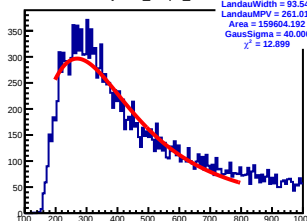
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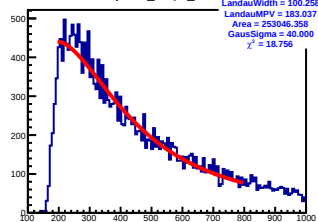
Layer22_Chip1_Chn15



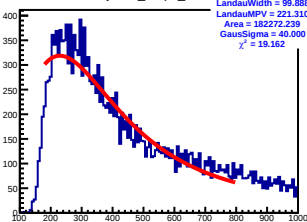
Layer22_Chip1_Chn16



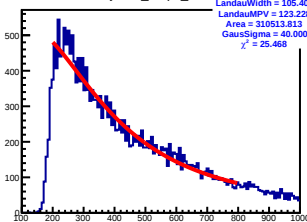
Layer22_Chip1_Chn17



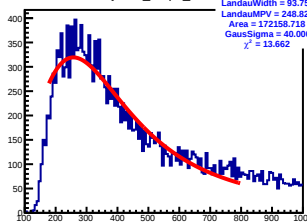
Layer22_Chip1_Chn18



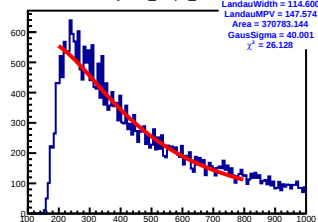
Layer22_Chip1_Chn19



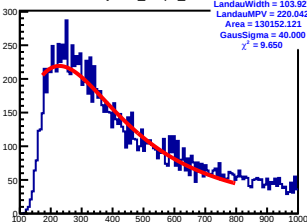
Layer22_Chip1_Chn20



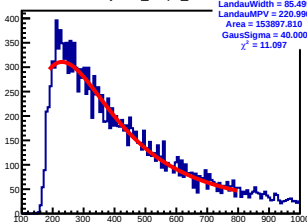
Layer22_Chip1_Chn21



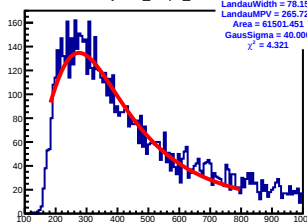
Layer22_Chip1_Chn22

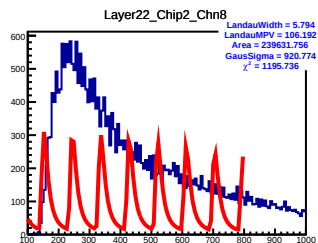
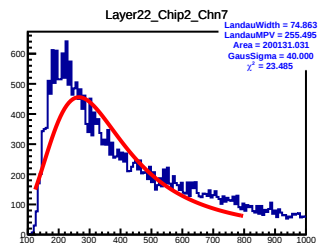
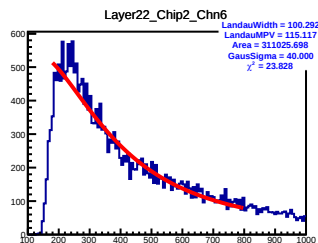
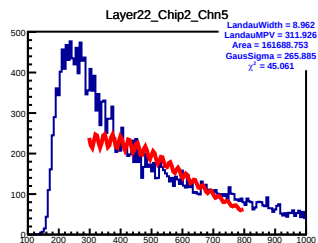
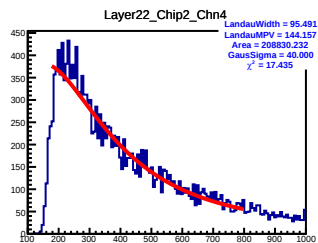
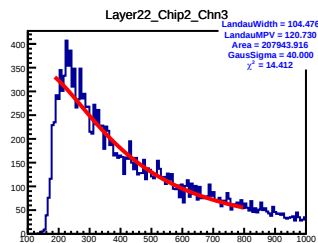
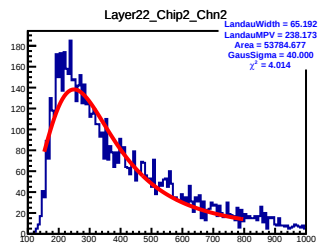
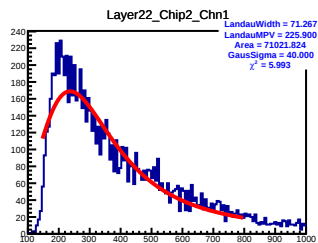
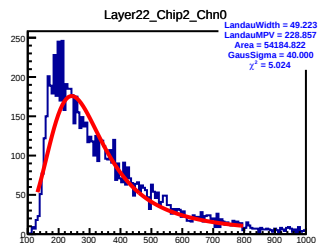
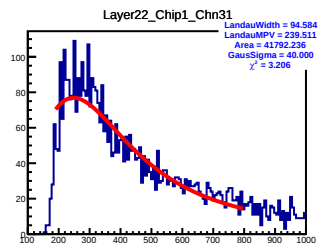
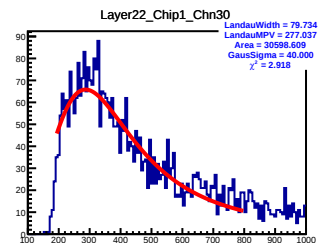
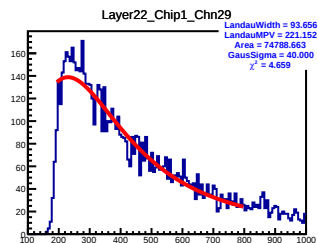
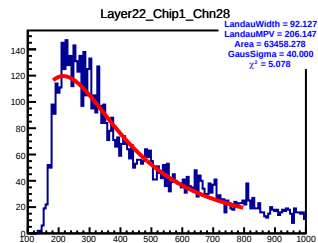
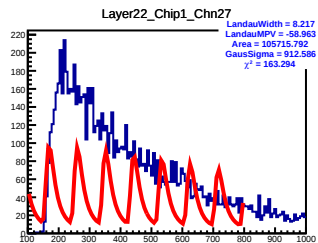
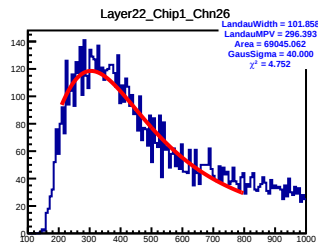
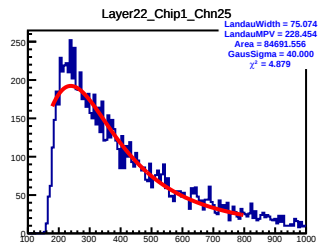


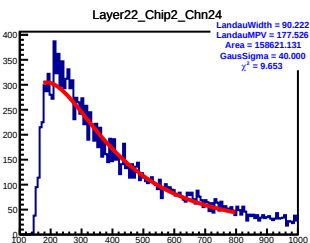
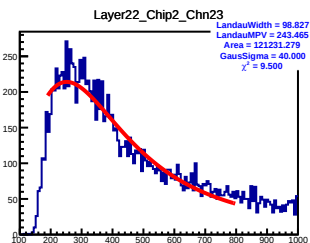
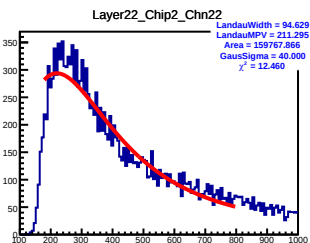
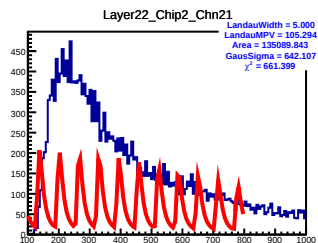
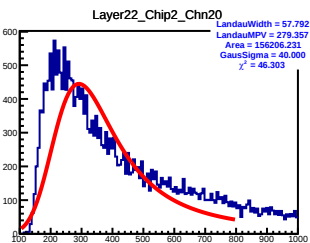
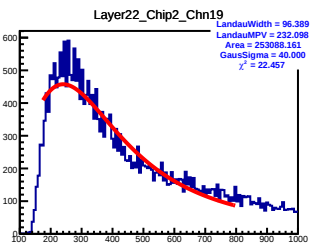
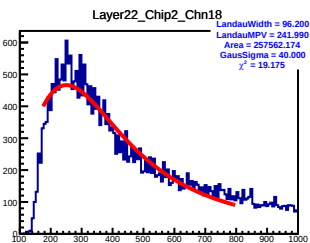
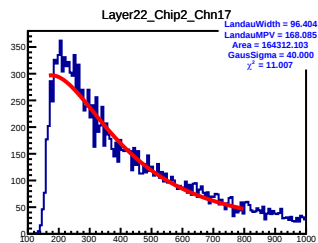
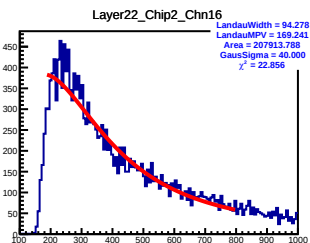
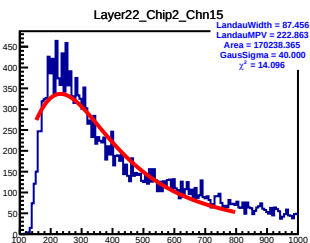
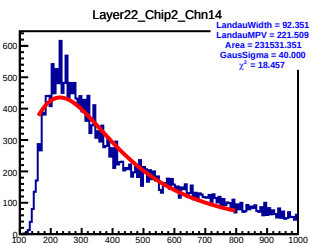
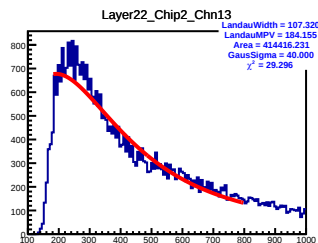
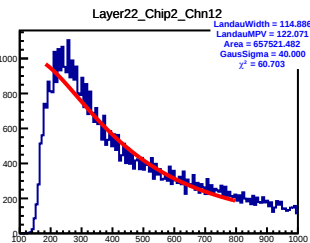
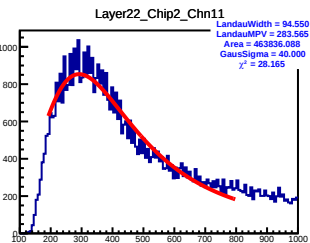
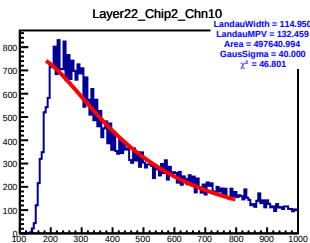
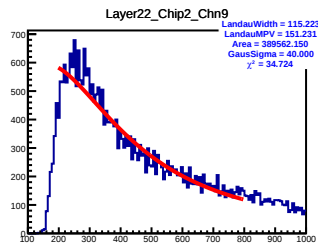
Layer22_Chip1_Chn23



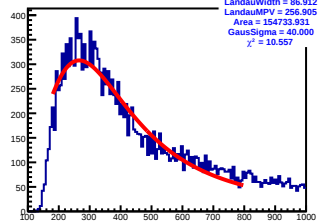
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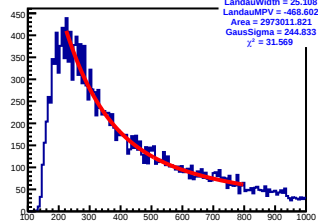




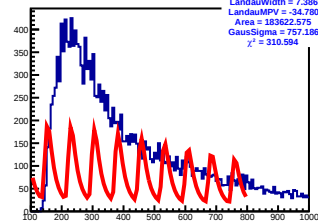
Layer22_Chip2_Chn25



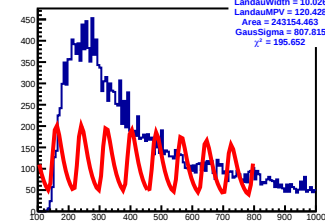
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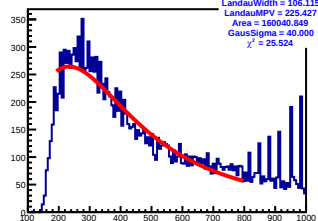
Layer22_Chip2_Chn27



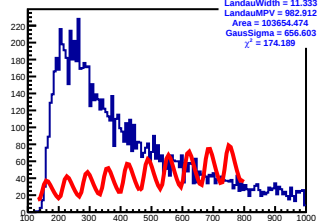
Layer22_Chip2_Chn28



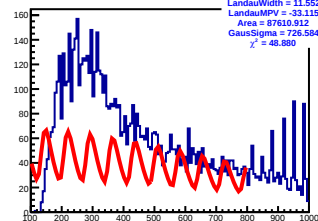
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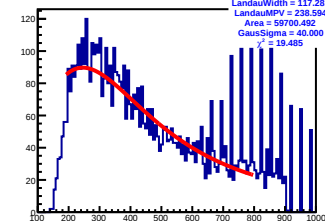
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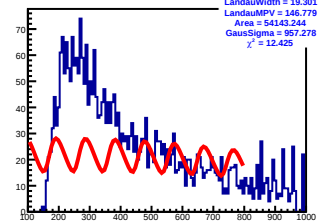
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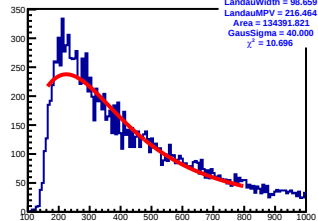
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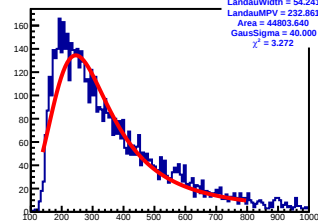
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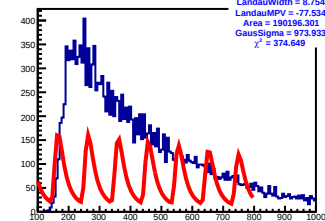
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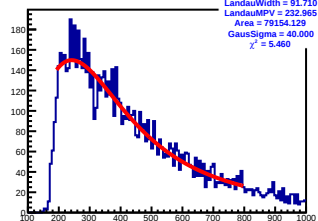
Layer22_Chip3_Chn1



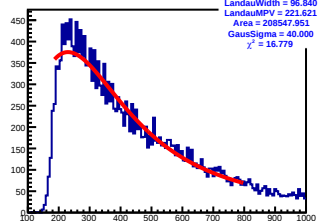
Layer22_Chip3_Chn2



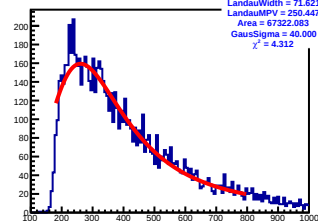
Layer22_Chip3_Chn3



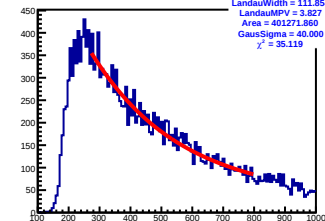
Layer22_Chip3_Chn4



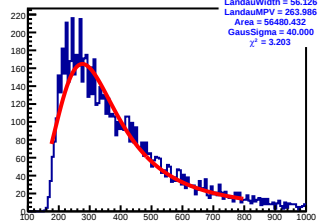
Layer22_Chip3_Chn5



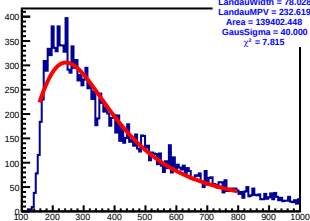
Layer22_Chip3_Chn6



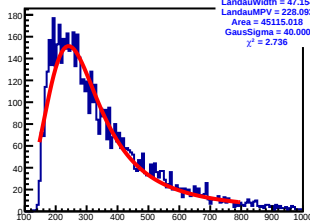
Layer22_Chip3_Chn7



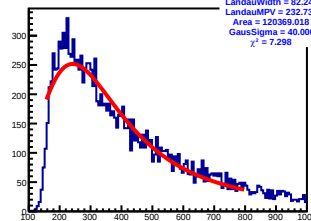
Layer22_Chip3_Chn8



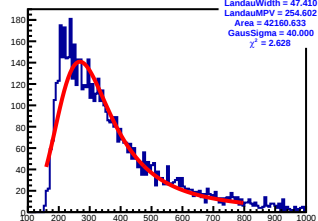
Layer22_Chip3_Chn9



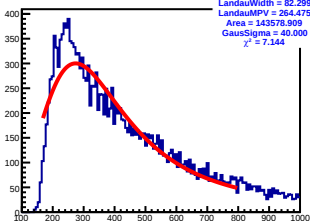
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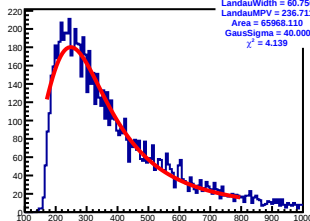
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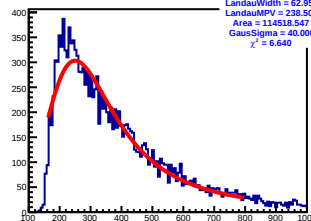
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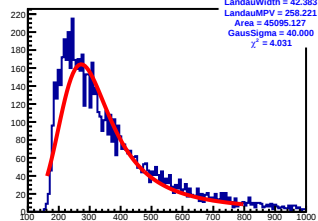
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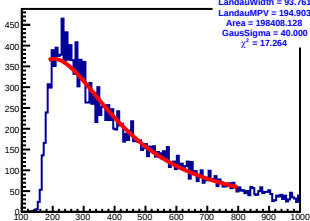
Layer22_Chip3_Chn14



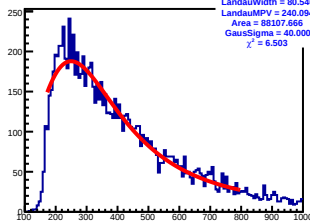
Layer22_Chip3_Chn15



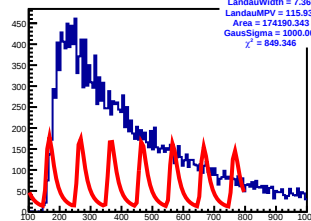
Layer22_Chip3_Chn16



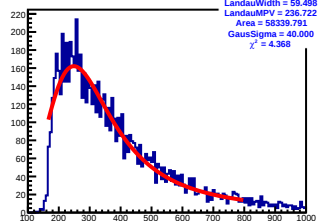
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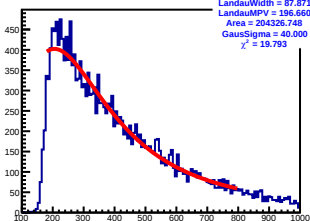
Layer22_Chip3_Chn18



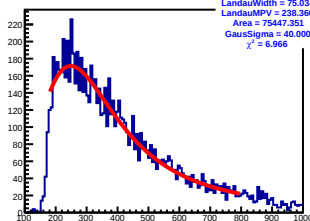
Layer22_Chip3_Chn19



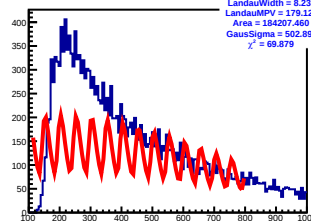
Layer22_Chip3_Chn20

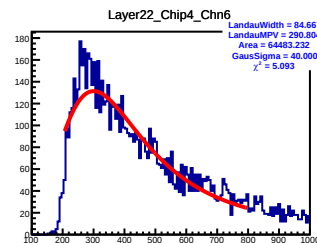
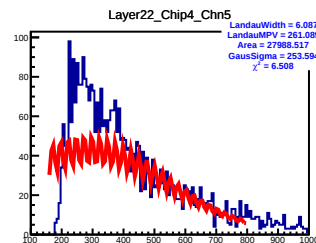
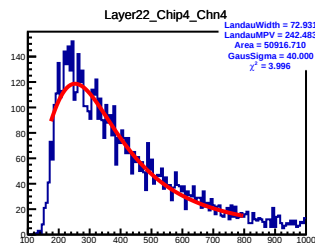
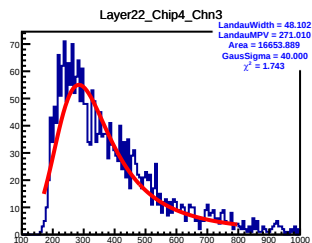
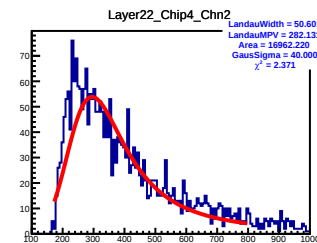
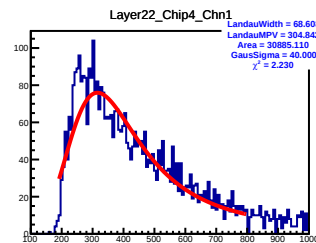
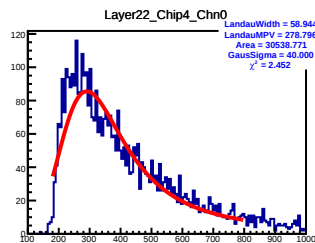
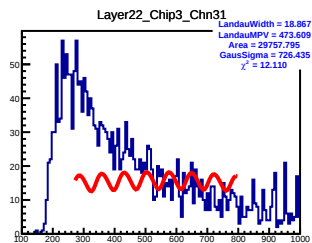
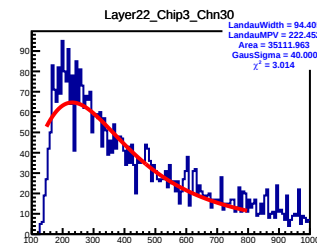
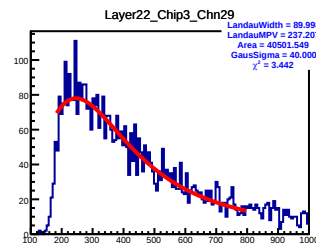
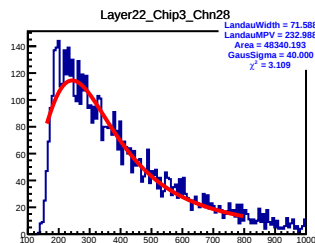
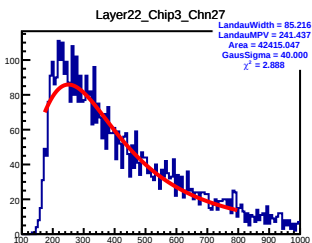
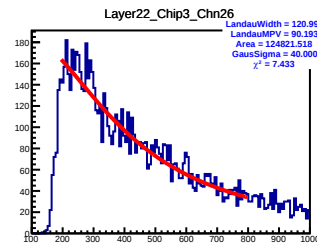
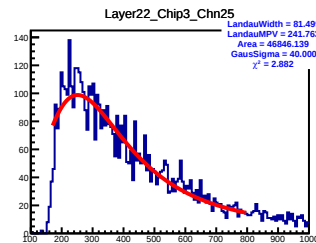
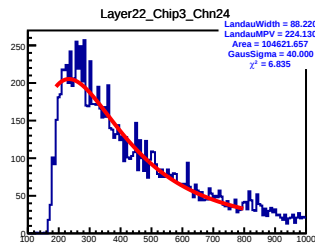
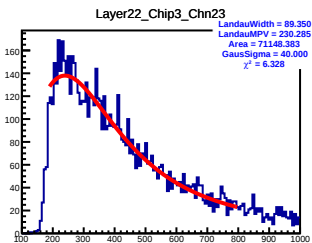


Layer22_Chip3_Chn21

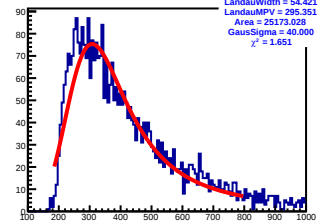


Layer22_Chip3_Chn22

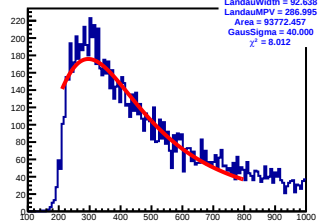




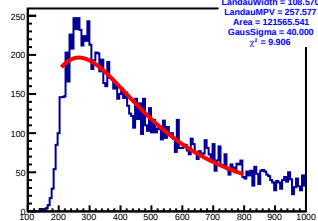
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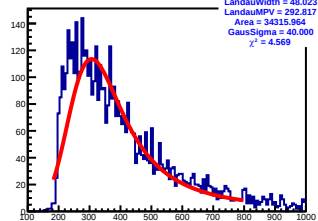
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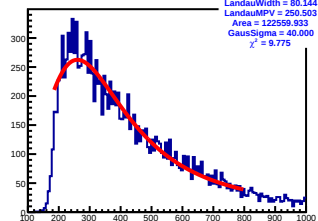
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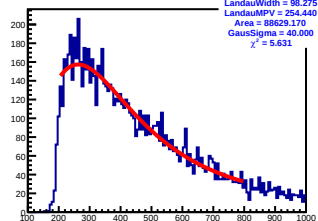
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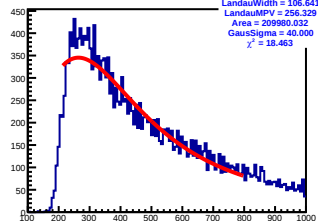
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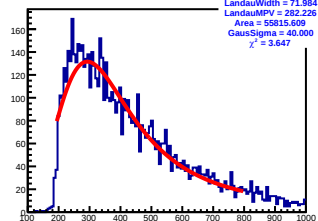
Layer22_Chip4_Chn13



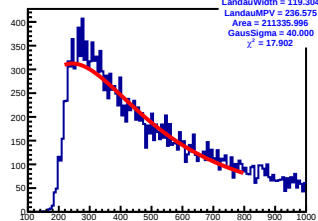
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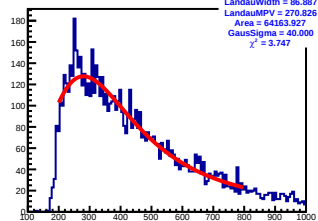
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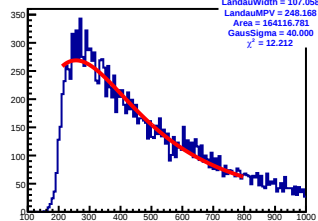
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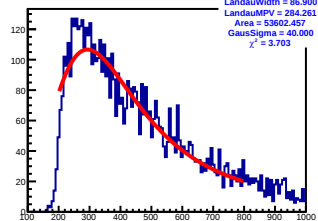
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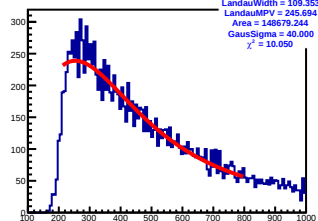
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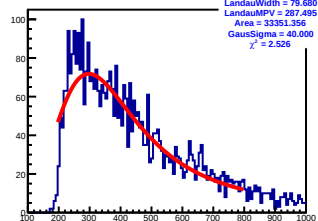
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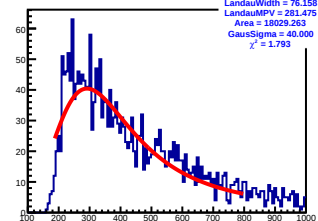
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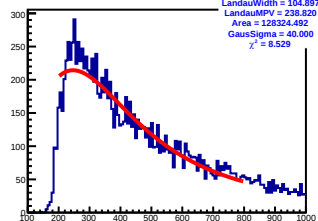
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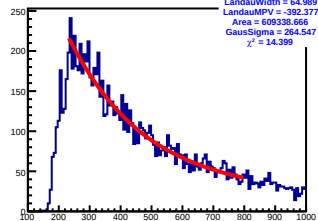
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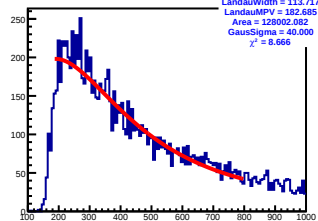
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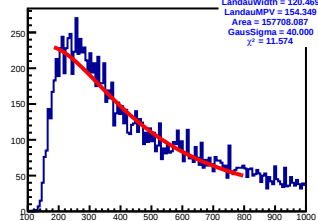
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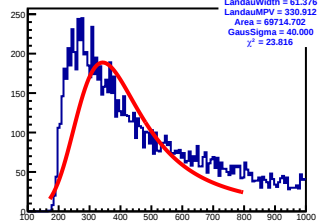
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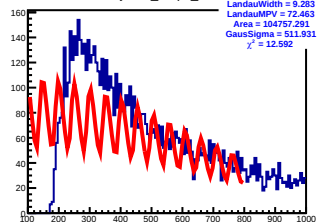
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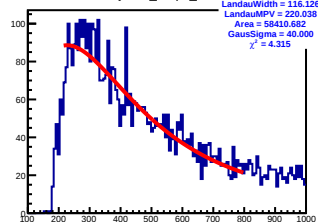
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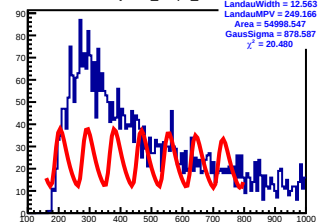
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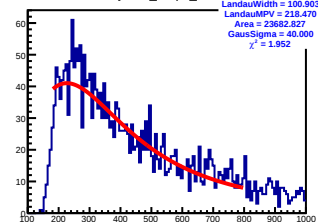
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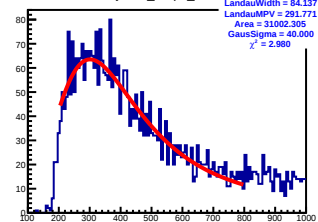
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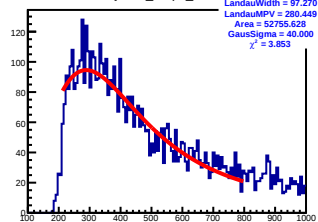
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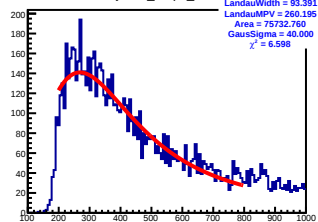
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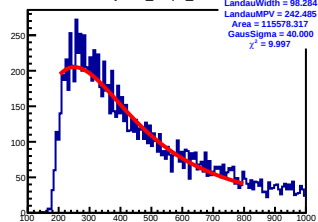
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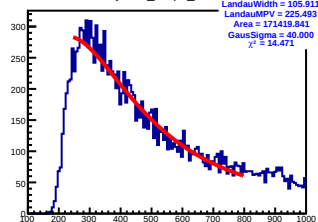
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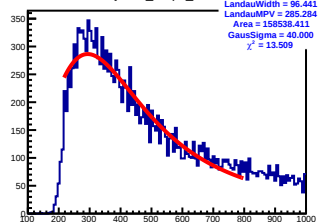
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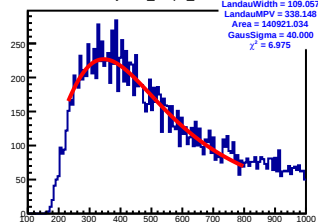
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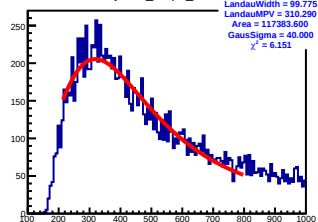
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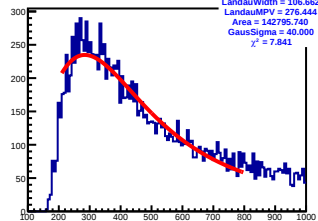
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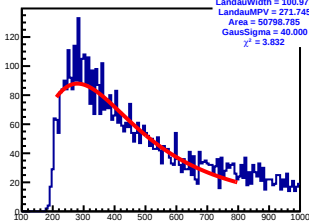
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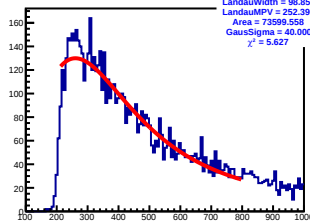
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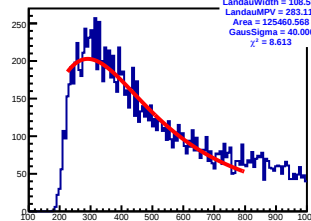
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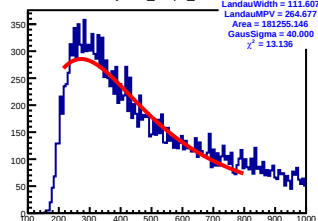
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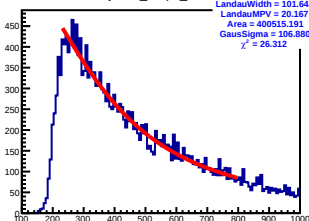
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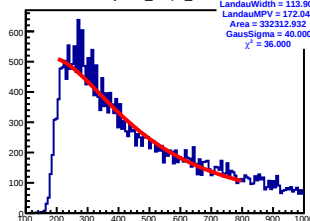
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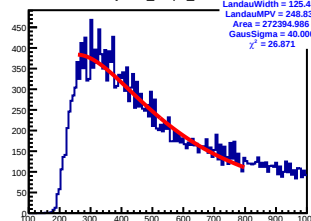
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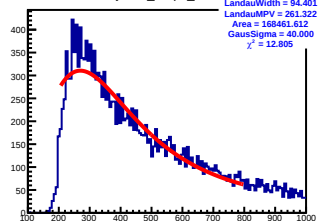
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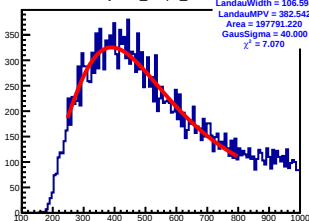
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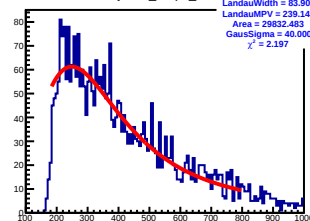
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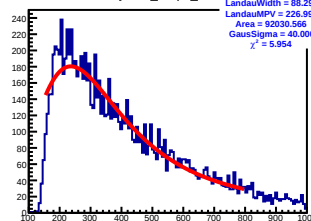
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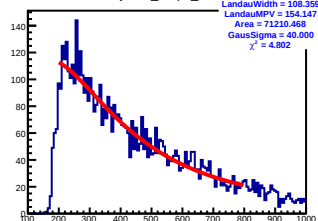
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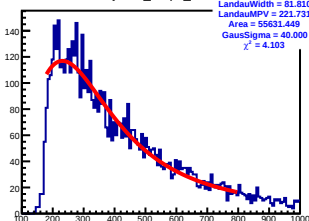
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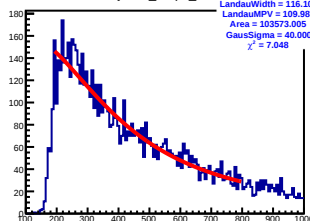
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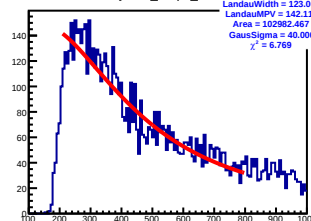
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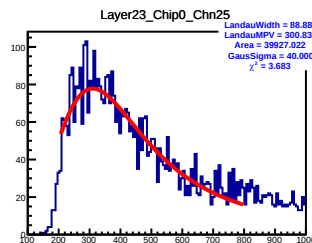
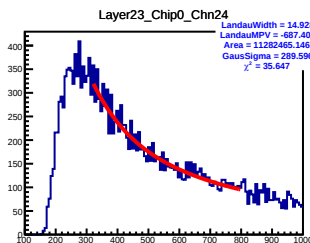
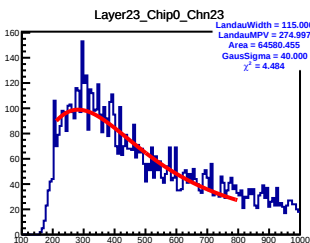
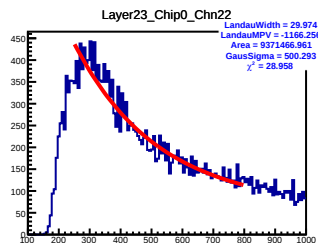
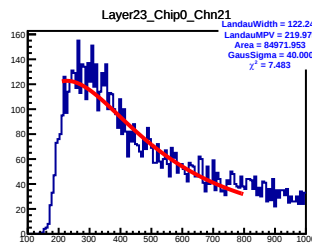
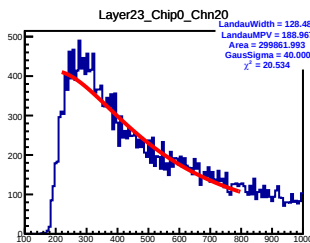
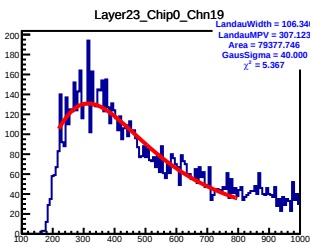
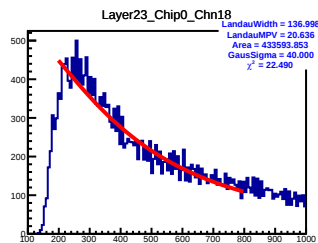
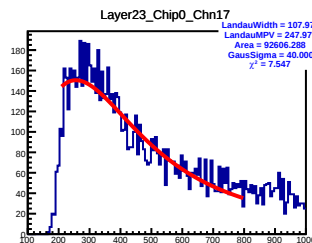
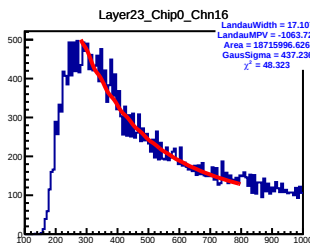
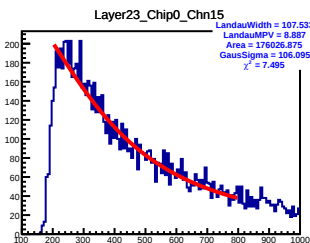
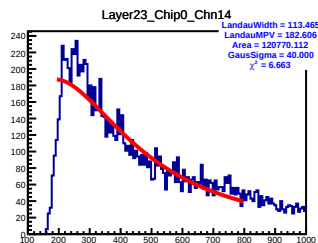
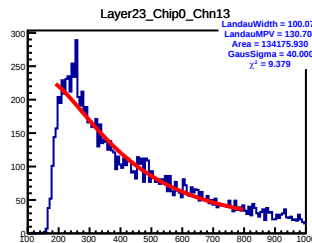
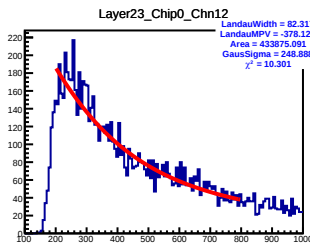
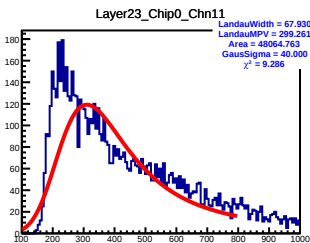
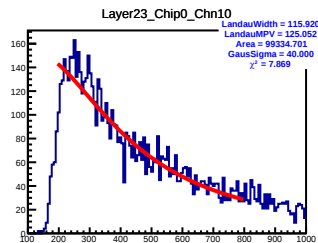


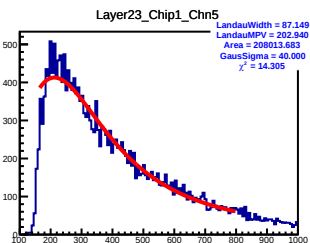
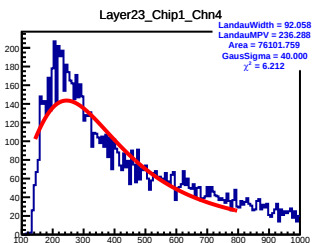
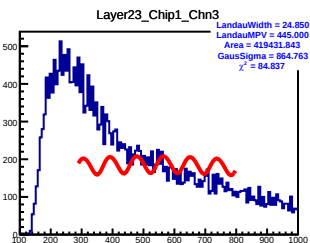
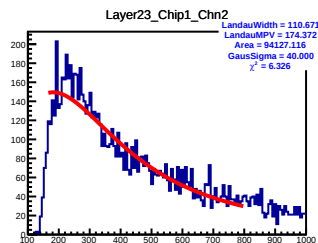
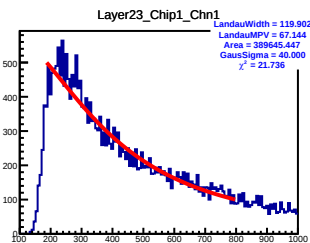
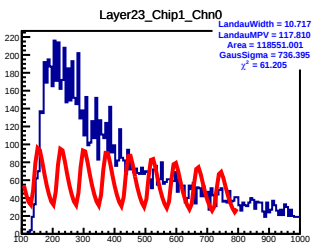
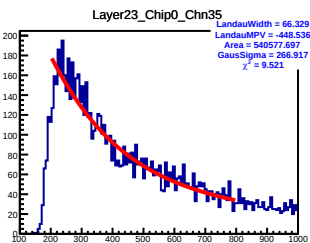
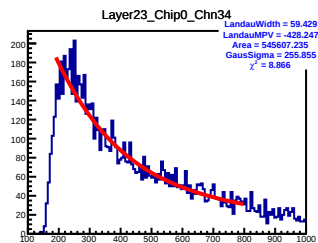
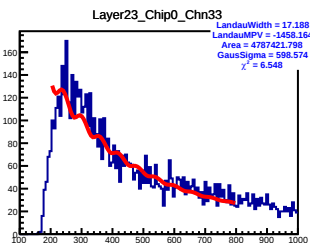
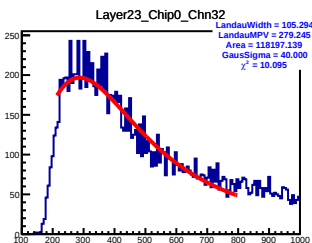
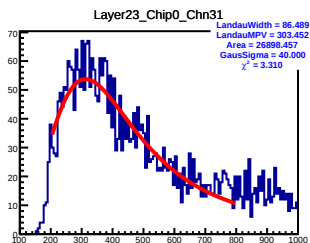
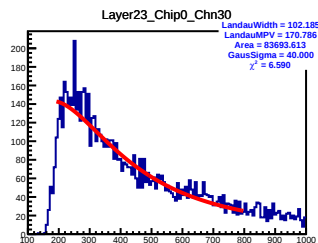
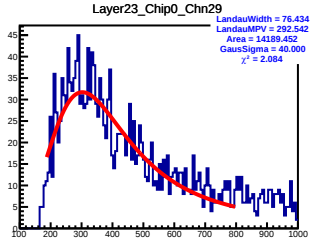
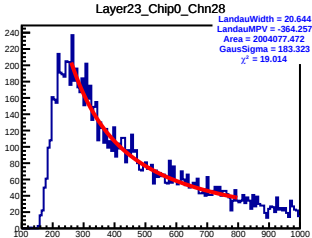
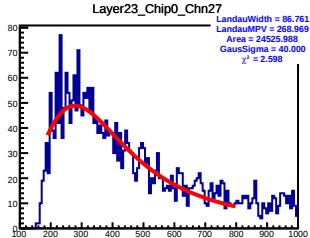
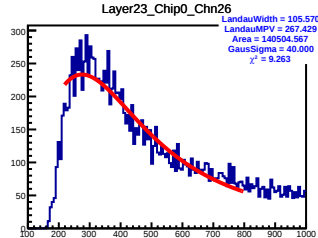
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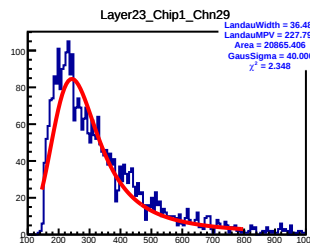
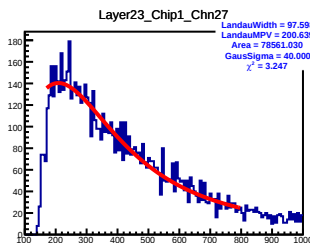
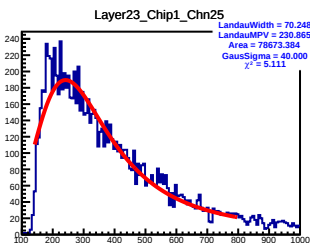
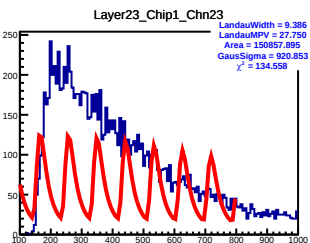
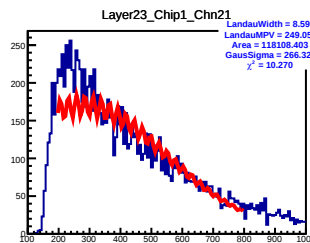
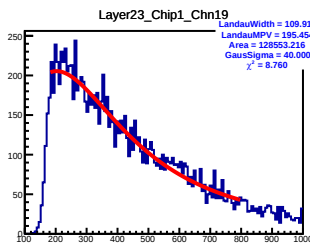
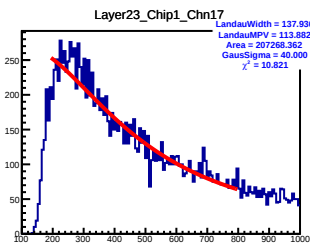
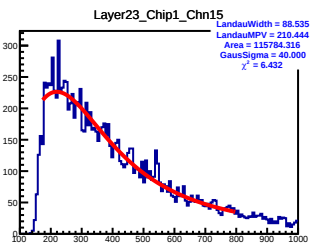
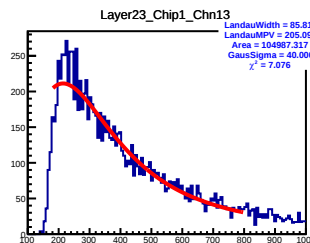
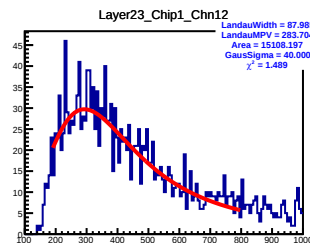
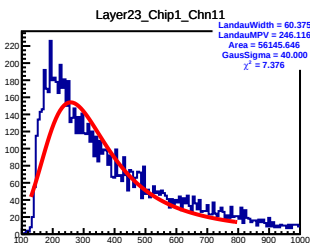
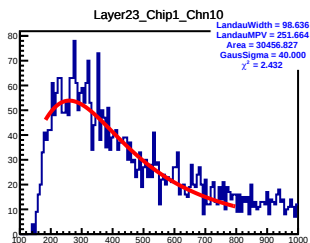
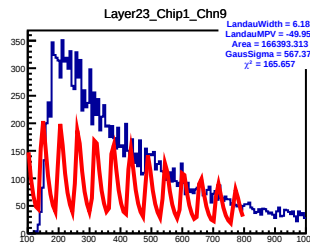
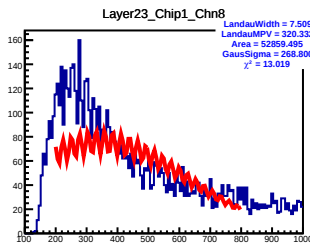
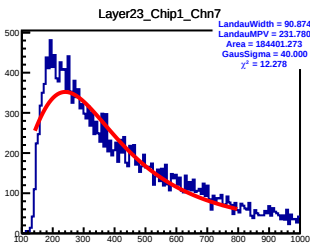
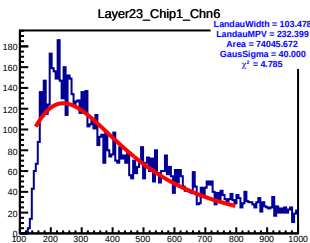


Layer23_Chip0_Chn9

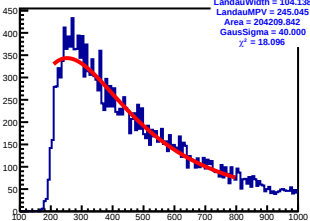




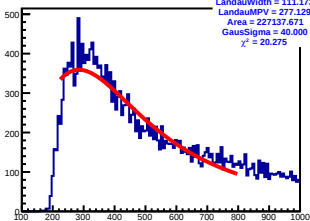




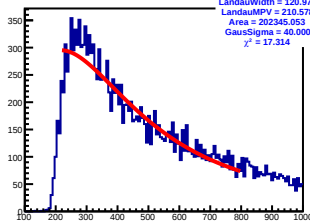
Layer23_Chip2_Chn0



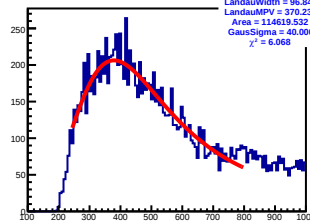
Layer23_Chip2_Chn1



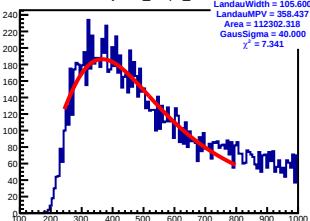
Layer23_Chip2_Chn2



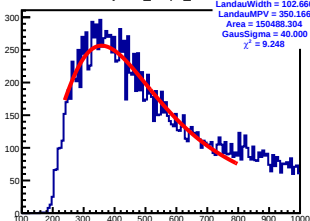
Layer23_Chip2_Chn3



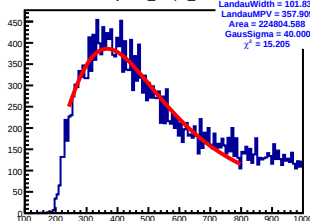
Layer23_Chip2_Chn4



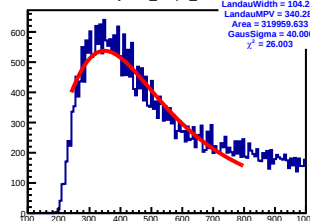
Layer23_Chip2_Chn5



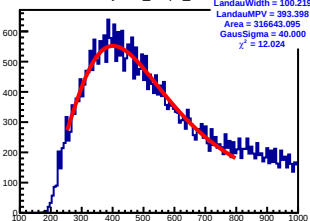
Layer23_Chip2_Chn6



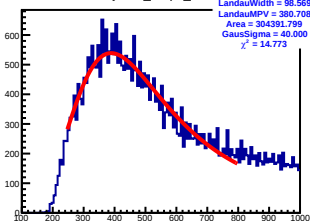
Layer23_Chip2_Chn7



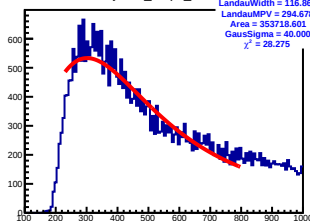
Layer23_Chip2_Chn8



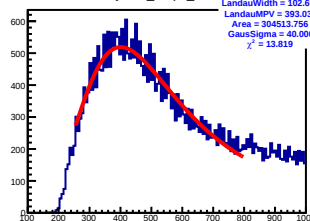
Layer23_Chip2_Chn9



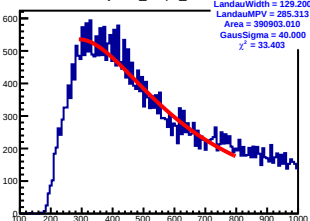
Layer23_Chip2_Chn10



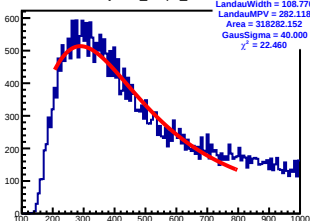
Layer23_Chip2_Chn11



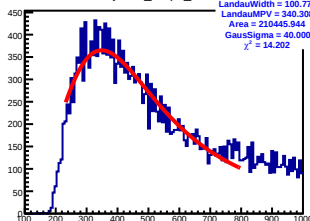
Layer23_Chip2_Chn12



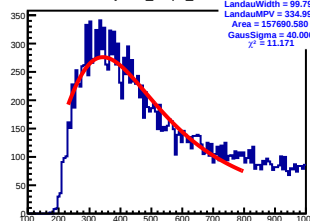
Layer23_Chip2_Chn13



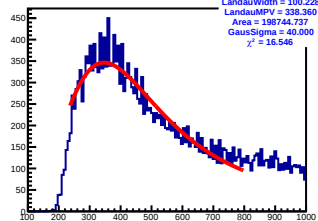
Layer23_Chip2_Chn14



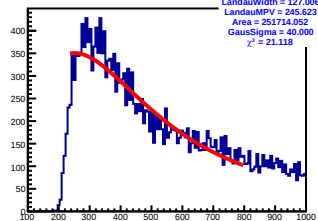
Layer23_Chip2_Chn15



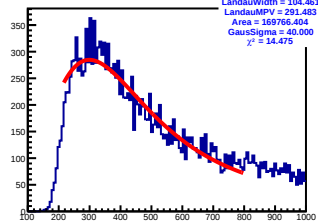
Layer23_Chip2_Chn16



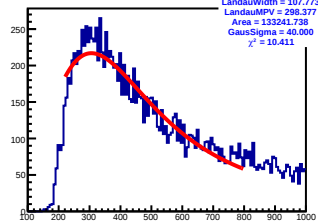
Layer23_Chip2_Chn17



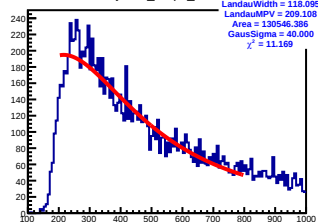
Layer23_Chip2_Chn18



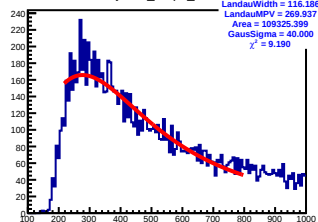
Layer23_Chip2_Chn19



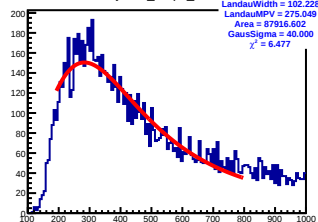
Layer23_Chip2_Chn20



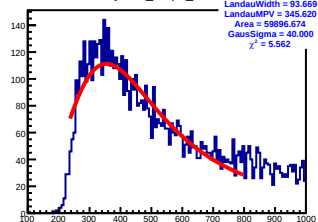
Layer23_Chip2_Chn21



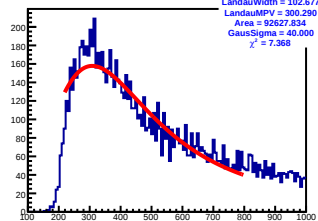
Layer23_Chip2_Chn22



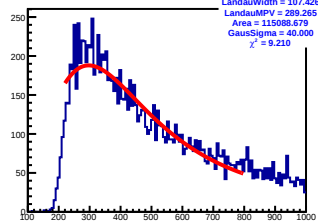
Layer23_Chip2_Chn23



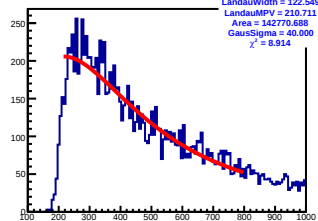
Layer23_Chip2_Chn24



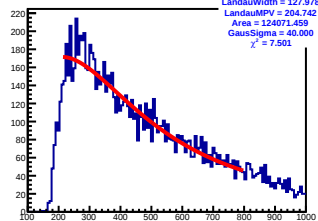
Layer23_Chip2_Chn25



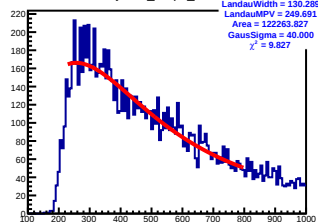
Layer23_Chip2_Chn26



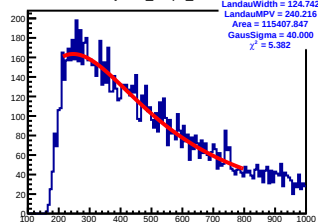
Layer23_Chip2_Chn27



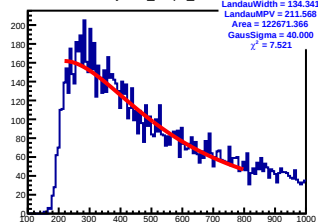
Layer23_Chip2_Chn28



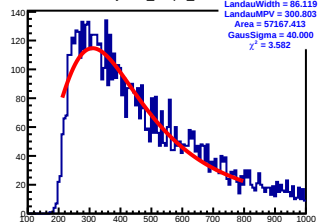
Layer23_Chip2_Chn29

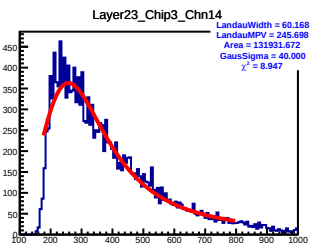
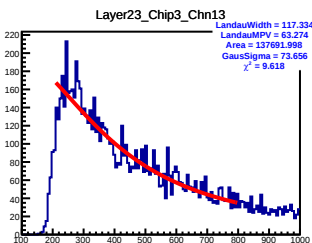
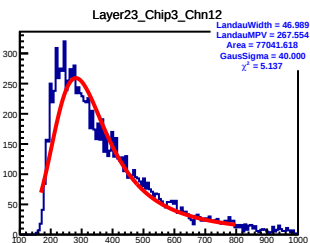
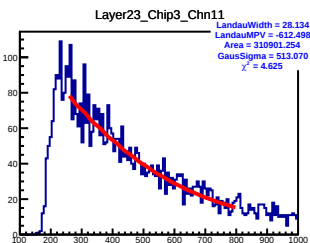
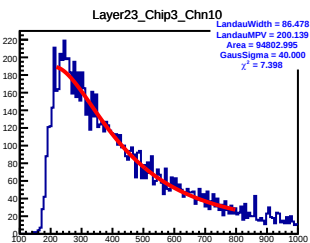
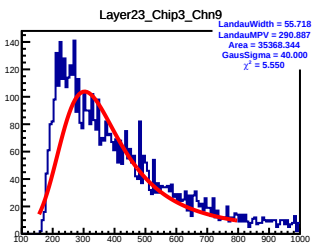
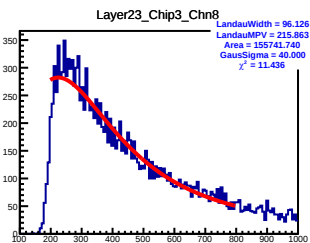
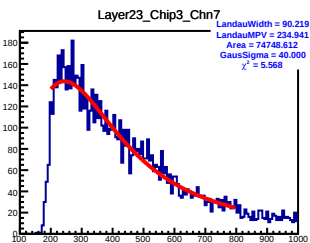
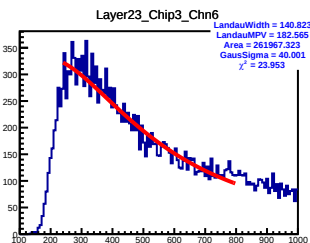
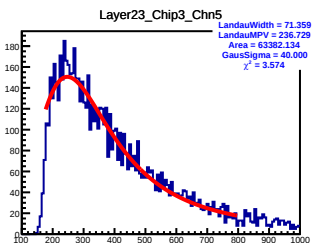
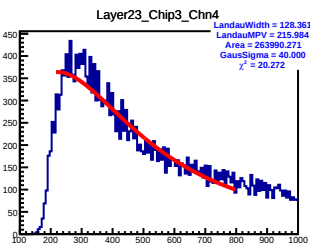
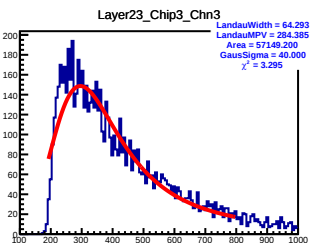
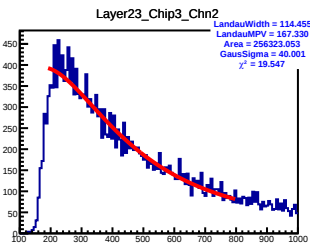
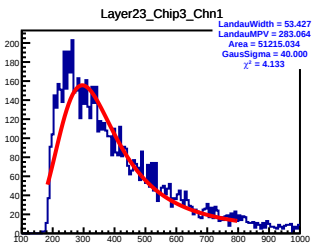
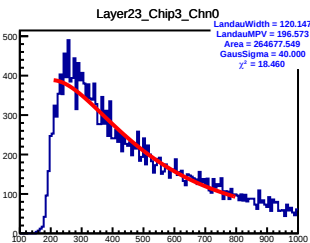
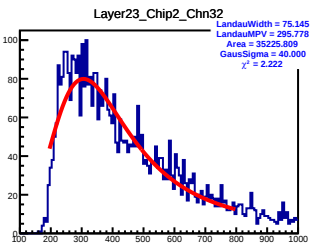


Layer23_Chip2_Chn30

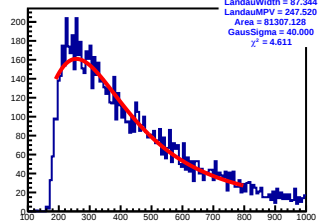


Layer23_Chip2_Chn31

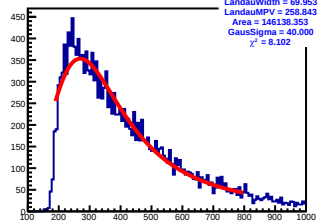




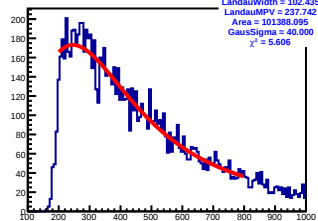
Layer23_Chip3_Chn15



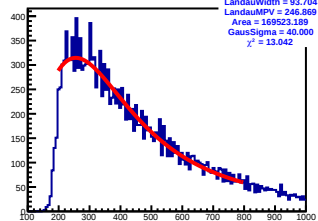
Layer23_Chip3_Chn16



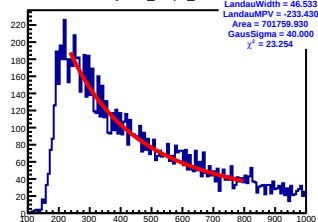
Layer23_Chip3_Chn17



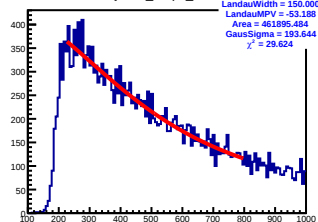
Layer23_Chip3_Chn18



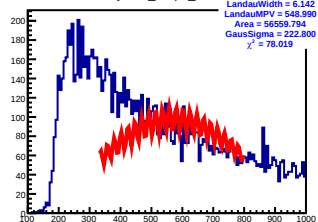
Layer23_Chip3_Chn19



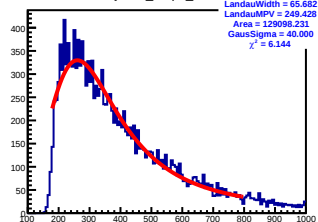
Layer23_Chip3_Chn20



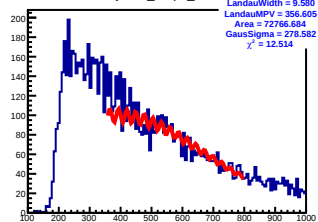
Layer23_Chip3_Chn21



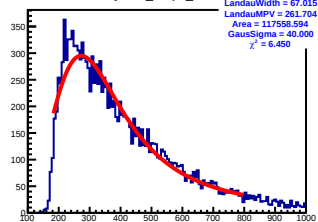
Layer23_Chip3_Chn22



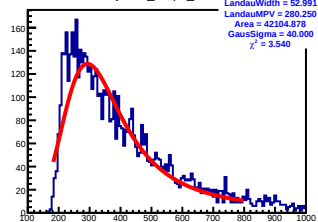
Layer23_Chip3_Chn23



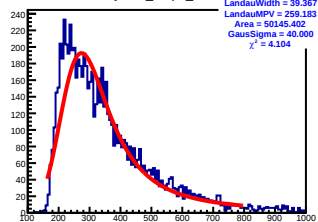
Layer23_Chip3_Chn24



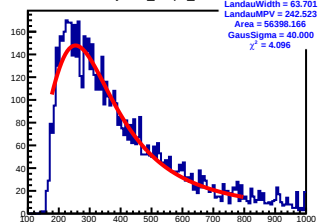
Layer23_Chip3_Chn25



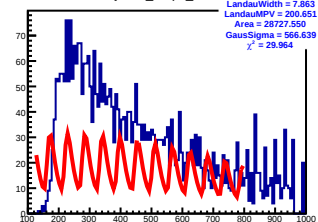
Layer23_Chip3_Chn26



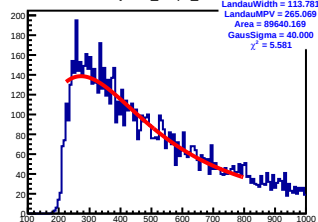
Layer23_Chip3_Chn28



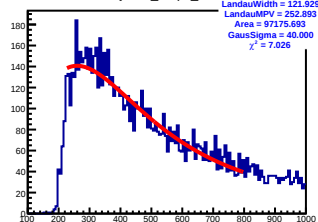
Layer23_Chip3_Chn30



Layer23_Chip4_Chn0

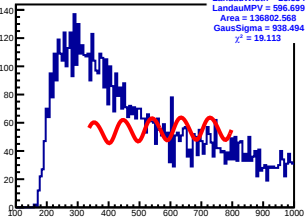


Layer23_Chip4_Chn1



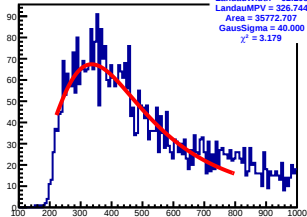
Layer23_Chip4_Chn2

LandauWidth = 25.534
LandauMPV = 596.699
Area = 13602.568
GausSigma = 938.494
 $\chi^2 = 19.133$



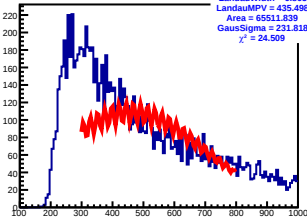
Layer23_Chip4_Chn3

LandauWidth = 82.208
LandauMPV = 326.744
Area = 35772.707
GausSigma = 40.000
 $\chi^2 = 3.179$



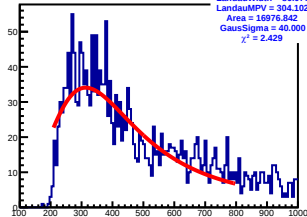
Layer23_Chip4_Chn4

LandauWidth = 6.865
LandauMPV = 435.498
Area = 65512.839
GausSigma = 231.818
 $\chi^2 = 24.509$



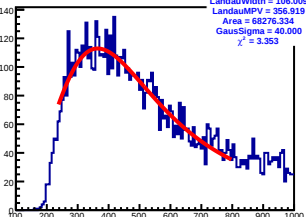
Layer23_Chip4_Chn5

LandauWidth = 86.077
LandauMPV = 364.102
Area = 10976.542
GausSigma = 40.000
 $\chi^2 = 2.429$



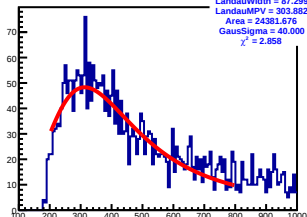
Layer23_Chip4_Chn6

LandauWidth = 106.009
LandauMPV = 356.919
Area = 60276.334
GausSigma = 40.000
 $\chi^2 = 3.353$



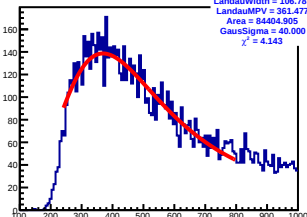
Layer23_Chip4_Chn7

LandauWidth = 87.299
LandauMPV = 303.882
Area = 24381.576
GausSigma = 40.000
 $\chi^2 = 2.858$



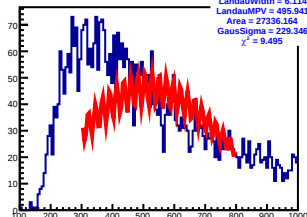
Layer23_Chip4_Chn8

LandauWidth = 106.787
LandauMPV = 381.477
Area = 84404.905
GausSigma = 40.000
 $\chi^2 = 4.143$



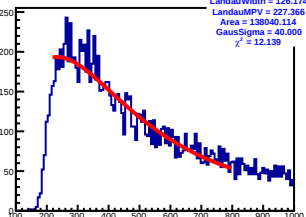
Layer23_Chip4_Chn9

LandauWidth = 6.114
LandauMPV = 495.941
Area = 27336.164
GausSigma = 229.346
 $\chi^2 = 9.495$



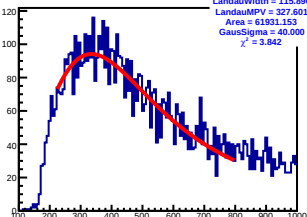
Layer23_Chip4_Chn10

LandauWidth = 126.174
LandauMPV = 227.366
Area = 138040.114
GausSigma = 40.000
 $\chi^2 = 12.139$



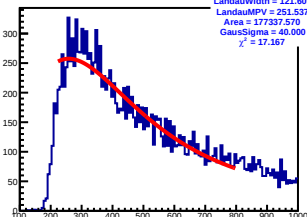
Layer23_Chip4_Chn11

LandauWidth = 115.896
LandauMPV = 327.601
Area = 61931.153
GausSigma = 40.000
 $\chi^2 = 3.842$



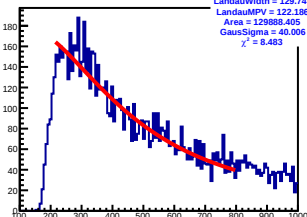
Layer23_Chip4_Chn12

LandauWidth = 121.605
LandauMPV = 251.537
Area = 177337.519
GausSigma = 40.000
 $\chi^2 = 17.167$



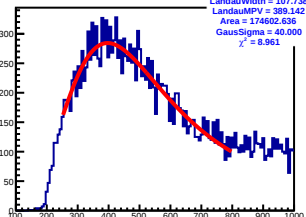
Layer23_Chip4_Chn13

LandauWidth = 129.747
LandauMPV = 122.186
Area = 126888.405
GausSigma = 40.006
 $\chi^2 = 8.483$



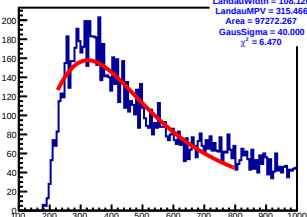
Layer23_Chip4_Chn14

LandauWidth = 107.738
LandauMPV = 389.142
Area = 174602.656
GausSigma = 40.000
 $\chi^2 = 8.961$



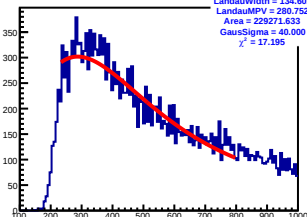
Layer23_Chip4_Chn15

LandauWidth = 108.126
LandauMPV = 315.466
Area = 97272.267
GausSigma = 40.000
 $\chi^2 = 6.470$



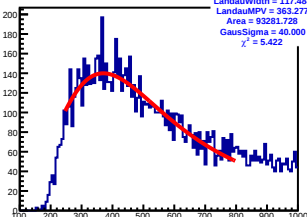
Layer23_Chip4_Chn16

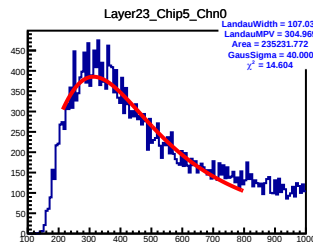
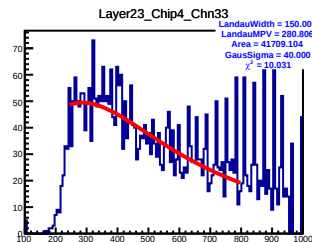
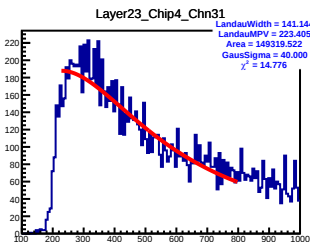
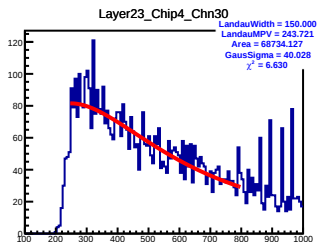
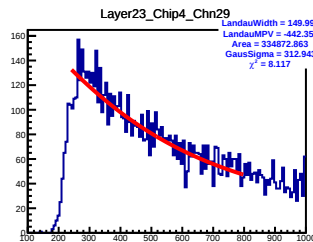
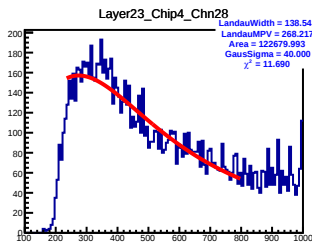
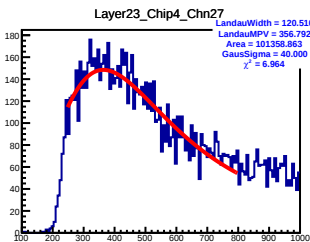
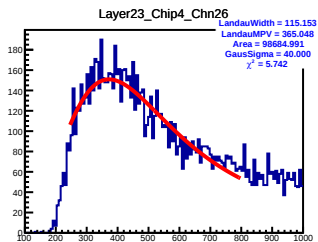
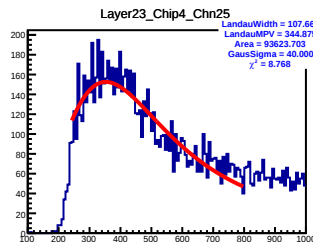
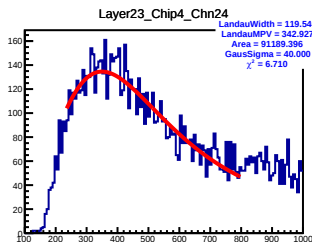
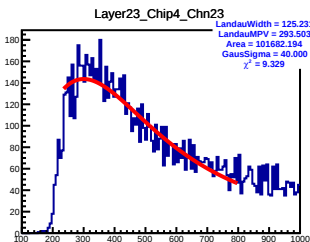
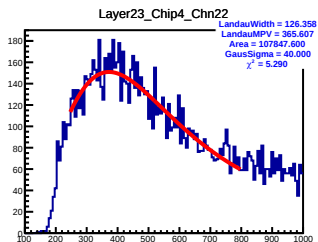
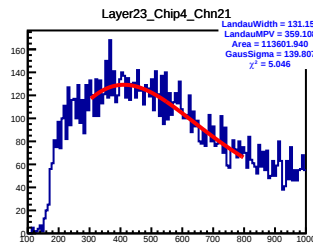
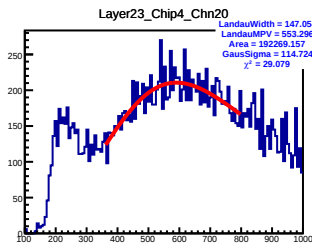
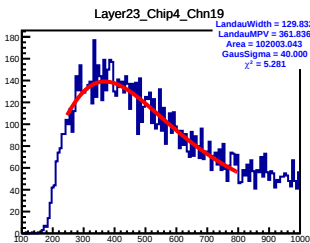
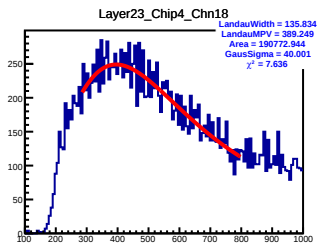
LandauWidth = 134.602
LandauMPV = 280.752
Area = 226271.853
GausSigma = 40.000
 $\chi^2 = 17.195$



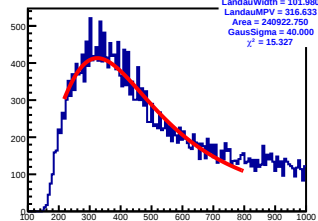
Layer23_Chip4_Chn17

LandauWidth = 117.484
LandauMPV = 363.277
Area = 93281.728
GausSigma = 40.000
 $\chi^2 = 5.422$

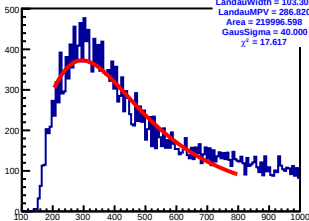




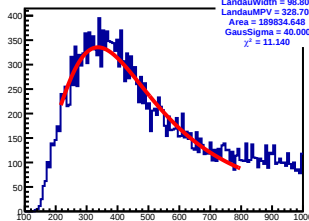
Layer23_Chip5_Chn1



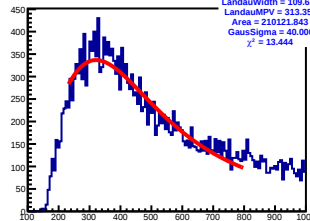
Layer23_Chip5_Chn2



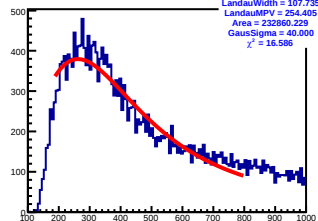
Layer23_Chip5_Chn3



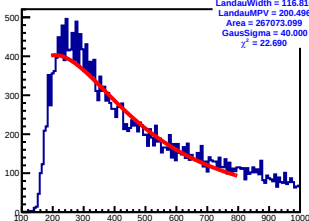
Layer23_Chip5_Chn4



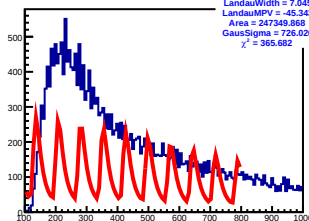
Layer23_Chip5_Chn5



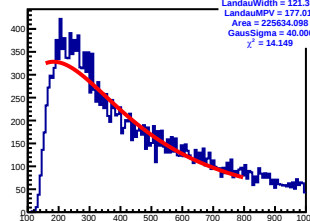
Layer23_Chip5_Chn6



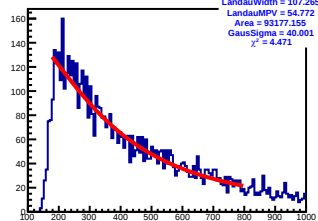
Layer23_Chip5_Chn7



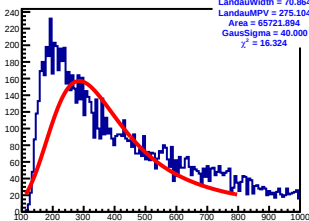
Layer23_Chip5_Chn8



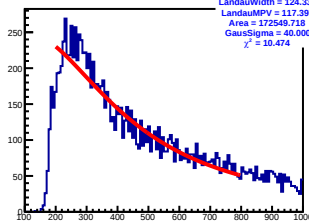
Layer23_Chip5_Chn11



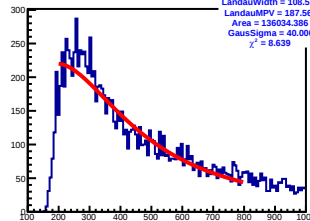
Layer23_Chip5_Chn12



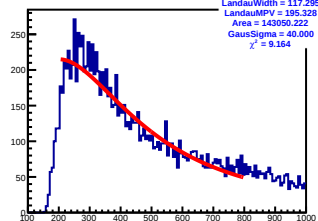
Layer23_Chip5_Chn13



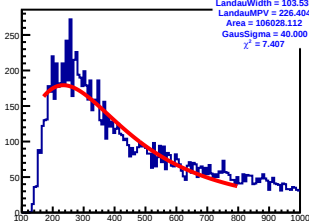
Layer23_Chip5_Chn14



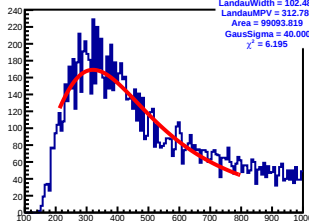
Layer23_Chip5_Chn15



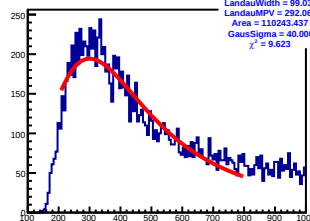
Layer23_Chip5_Chn16



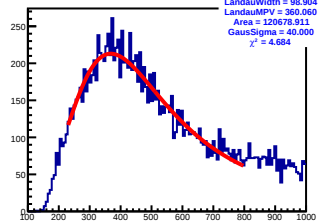
Layer23_Chip5_Chn17



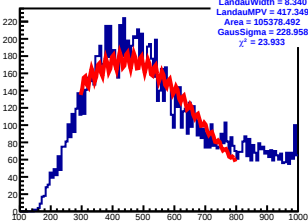
Layer23_Chip5_Chn18



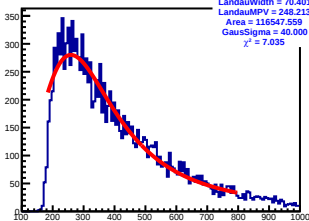
Layer23_Chip5_Chn19



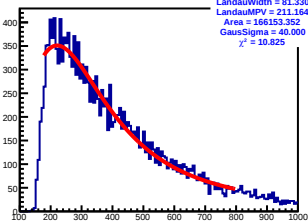
Layer23_Chip5_Chn20



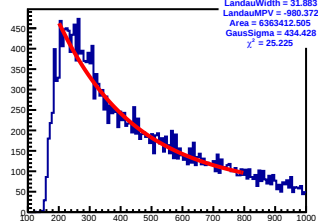
Layer23_Chip5_Chn21



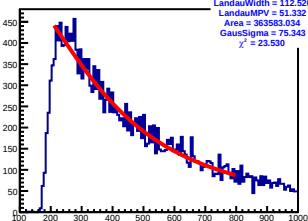
Layer23_Chip5_Chn22



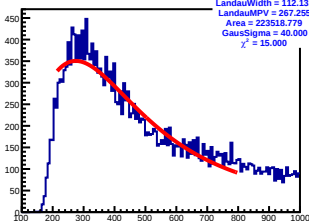
Layer23_Chip5_Chn23



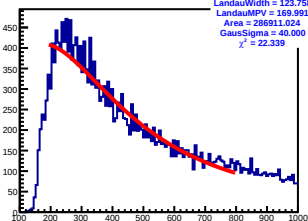
Layer23_Chip5_Chn24



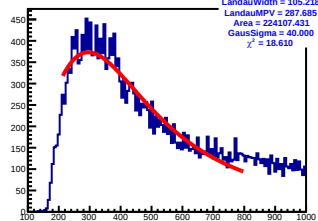
Layer23_Chip5_Chn25



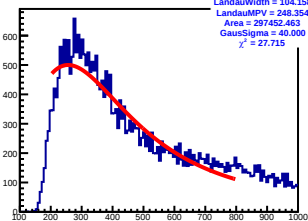
Layer23_Chip5_Chn26



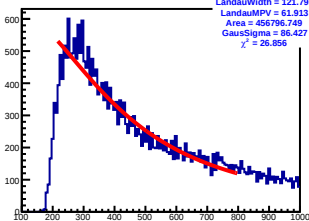
Layer23_Chip5_Chn27



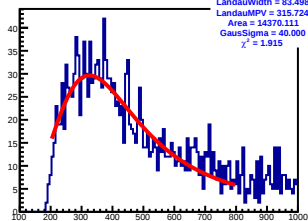
Layer23_Chip5_Chn28



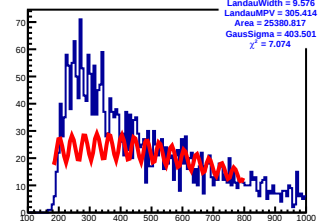
Layer23_Chip5_Chn29



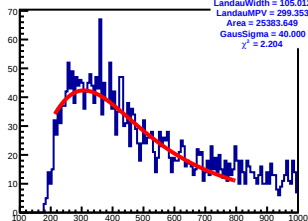
Layer24_Chip0_Chn4



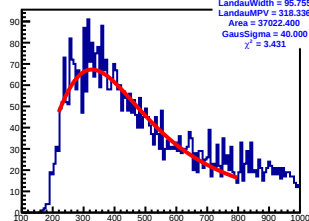
Layer24_Chip0_Chn5



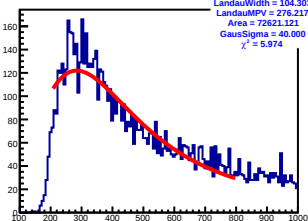
Layer24_Chip0_Chn6



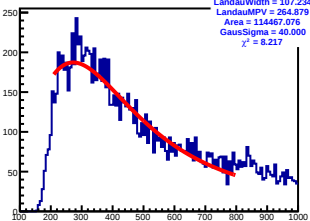
Layer24_Chip0_Chn7



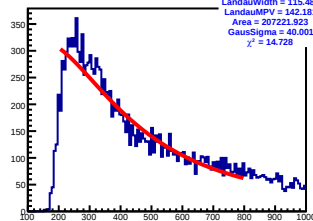
Layer24_Chip0_Chn8



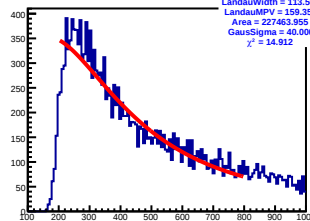
Layer24_Chip0_Chn9



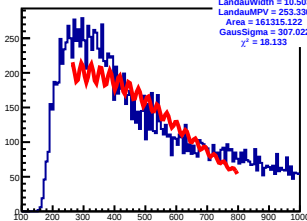
Layer24_Chip0_Chn10



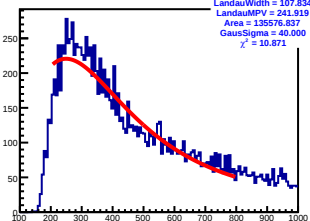
Layer24_Chip0_Chn11



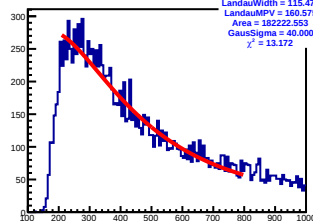
Layer24_Chip0_Chn12



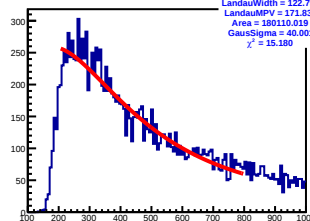
Layer24_Chip0_Chn13



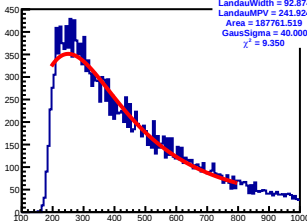
Layer24_Chip0_Chn14



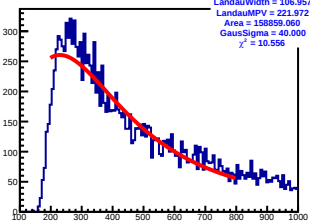
Layer24_Chip0_Chn15



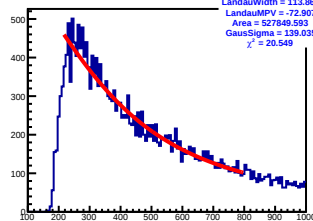
Layer24_Chip0_Chn16



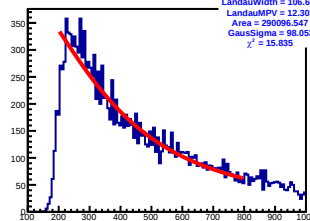
Layer24_Chip0_Chn17



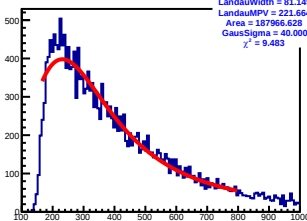
Layer24_Chip0_Chn18



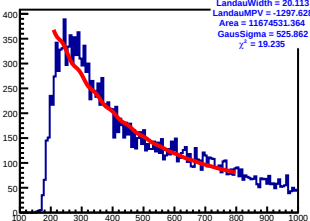
Layer24_Chip0_Chn19



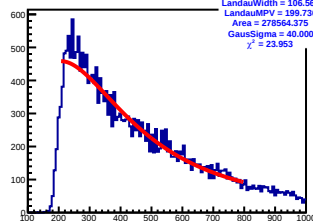
Layer24_Chip0_Chn20



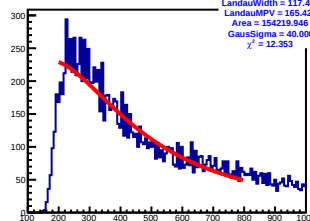
Layer24_Chip0_Chn21



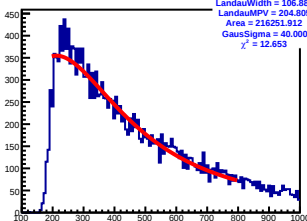
Layer24_Chip0_Chn22

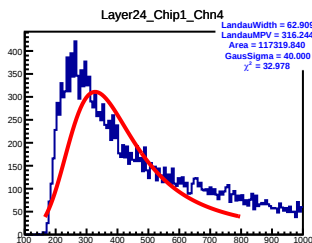
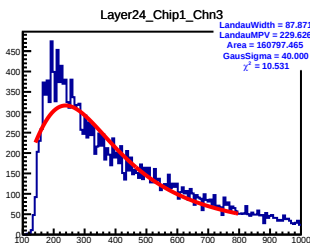
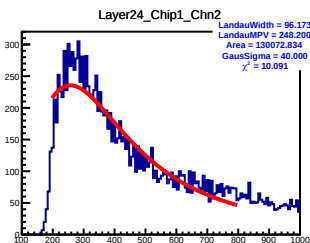
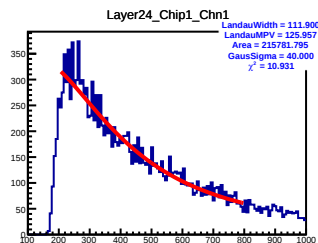
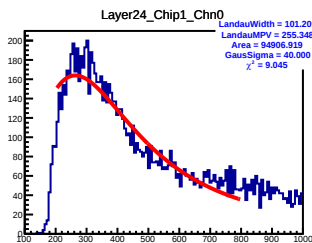
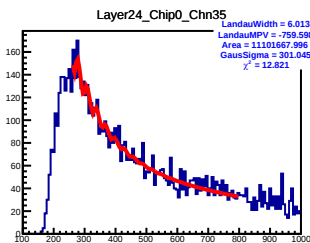
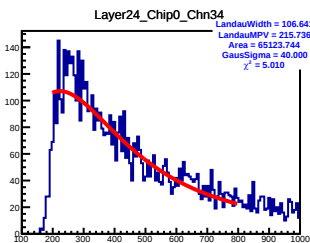
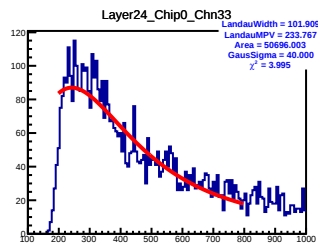
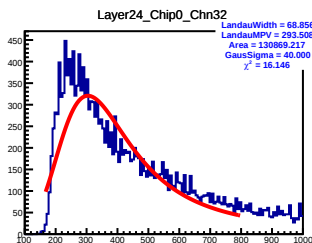
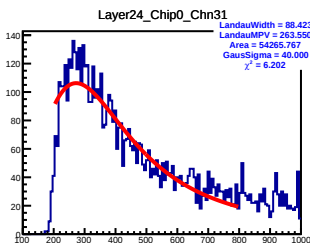
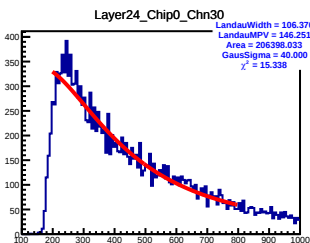
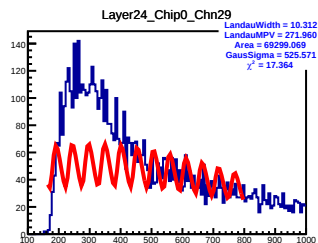
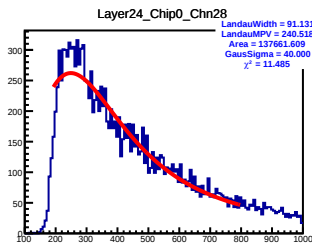
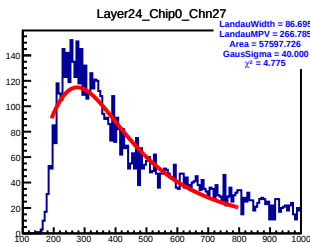
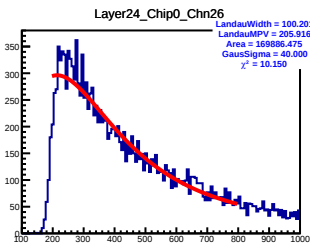
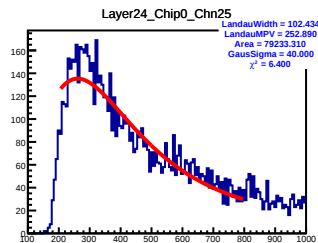


Layer24_Chip0_Chn23

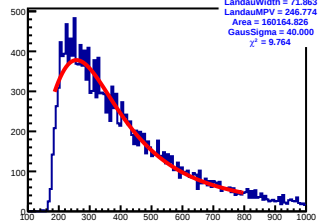


Layer24_Chip0_Chn24

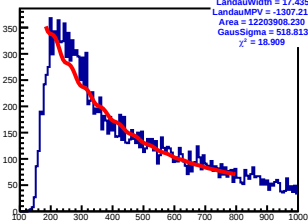




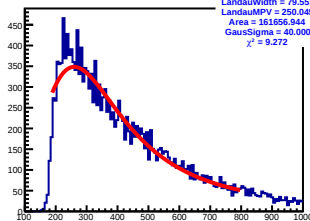
Layer24_Chip1_Chn5



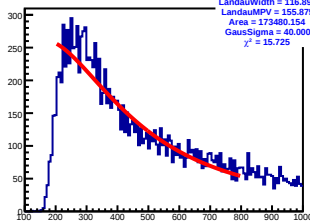
Layer24_Chip1_Chn6



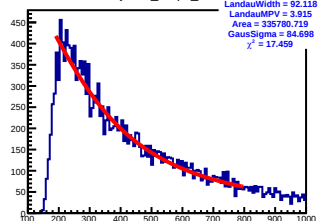
Layer24_Chip1_Chn7



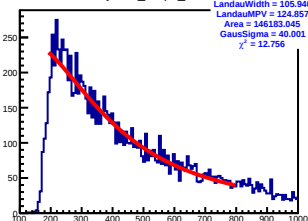
Layer24_Chip1_Chn8



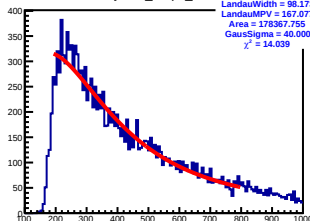
Layer24_Chip1_Chn9



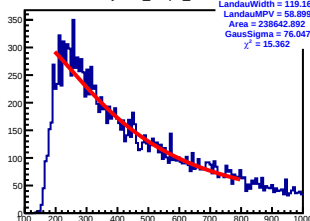
Layer24_Chip1_Chn10



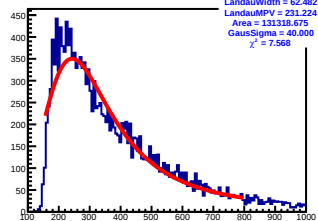
Layer24_Chip1_Chn11



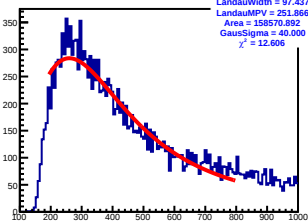
Layer24_Chip1_Chn12



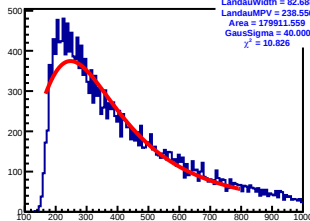
Layer24_Chip1_Chn13



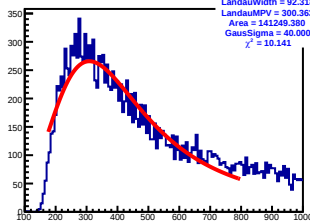
Layer24_Chip1_Chn14



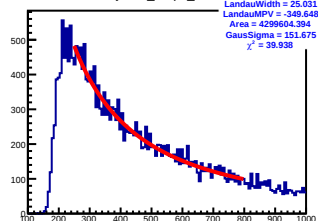
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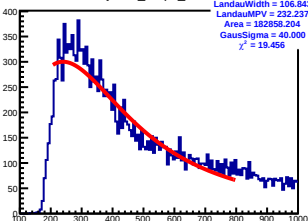
Layer24_Chip1_Chn16



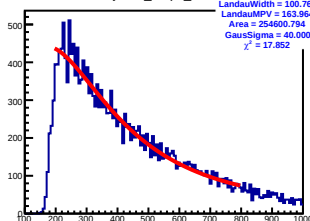
Layer24_Chip1_Chn17



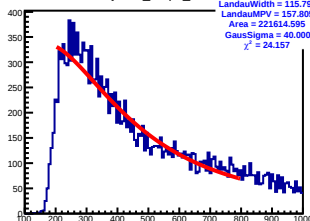
Layer24_Chip1_Chn18



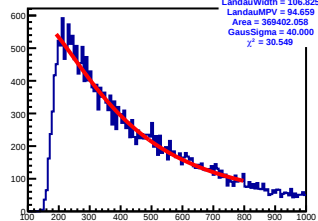
Layer24_Chip1_Chn19



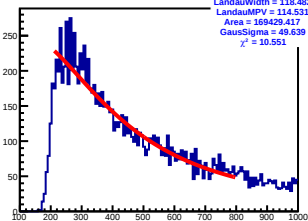
Layer24_Chip1_Chn20



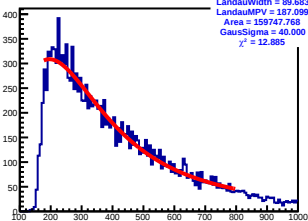
Layer24_Chip1_Chn21



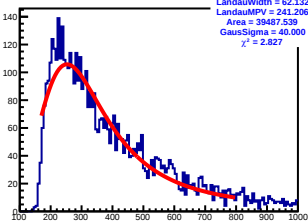
Layer24_Chip1_Chn22



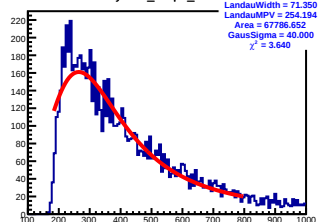
Layer24_Chip1_Chn23



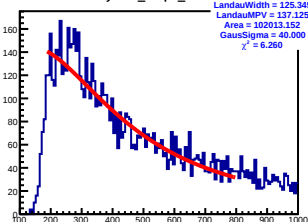
Layer24_Chip1_Chn24



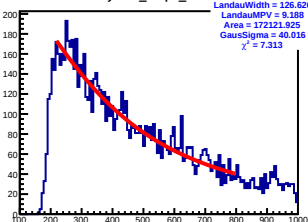
Layer24_Chip1_Chn25



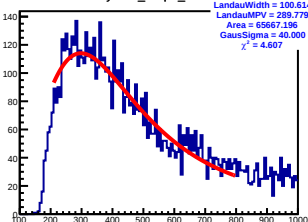
Layer24_Chip1_Chn26



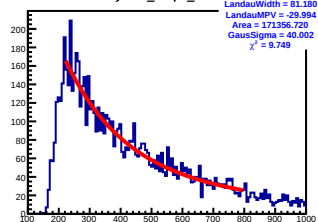
Layer24_Chip1_Chn27



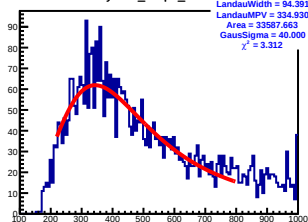
Layer24_Chip1_Chn28



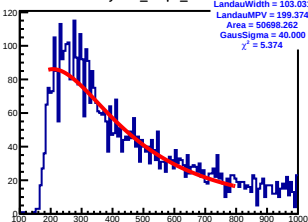
Layer24_Chip1_Chn29



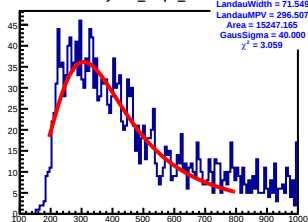
Layer24_Chip1_Chn30



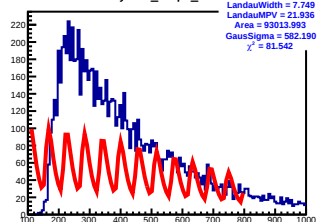
Layer24_Chip1_Chn31



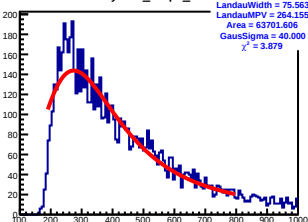
Layer24_Chip1_Chn32



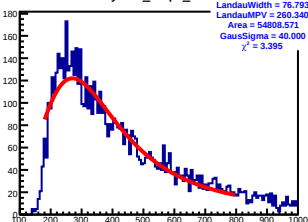
Layer24_Chip2_Chn0



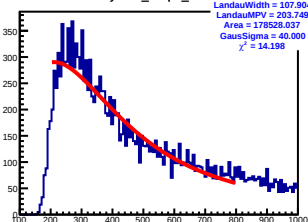
Layer24_Chip2_Chn1



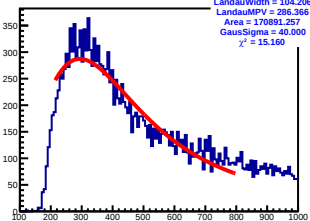
Layer24_Chip2_Chn2



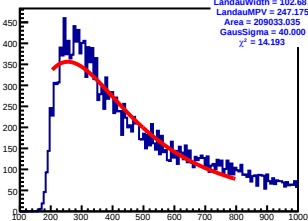
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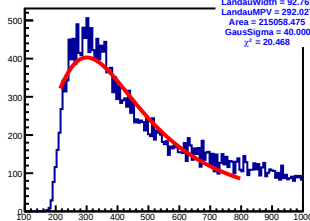
Layer24_Chip2_Chn4



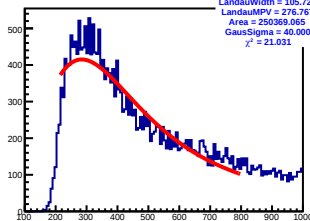
Layer24_Chip2_Chn5



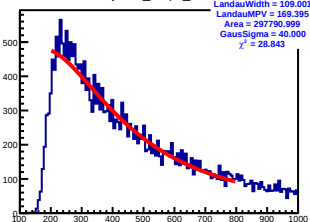
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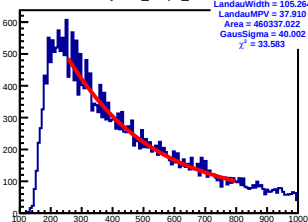
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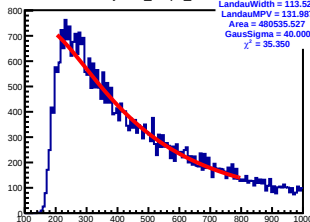
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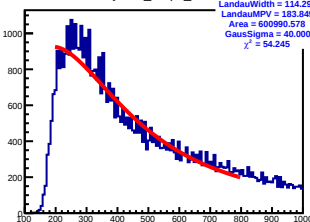
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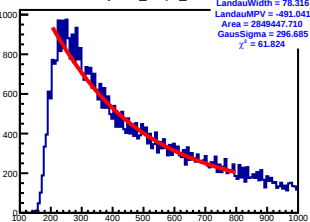
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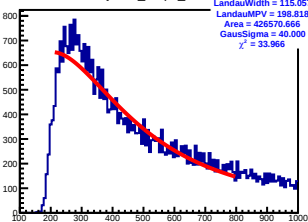
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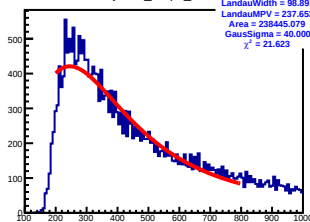
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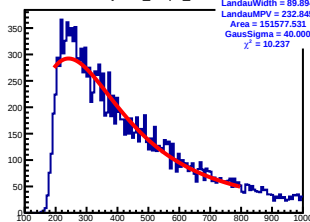
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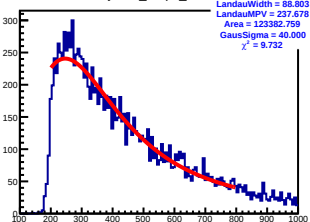
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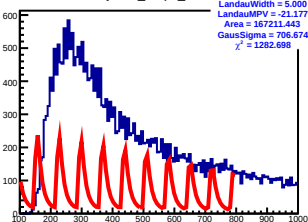
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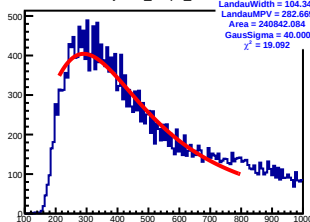
Layer24_Chip2_Chn17



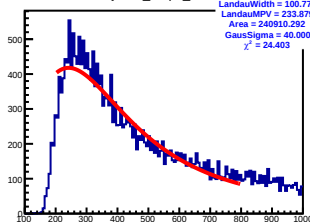
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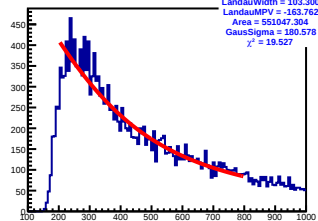
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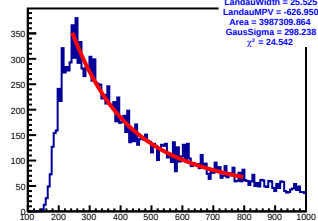
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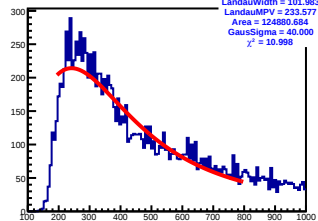
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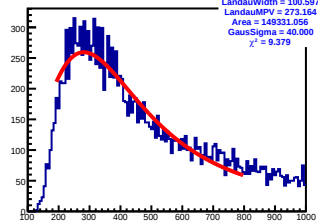
Layer24_Chip2_Chn22



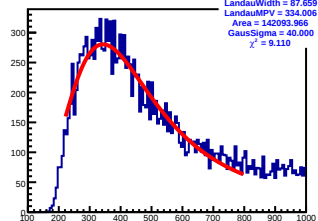
Layer24_Chip2_Chn23



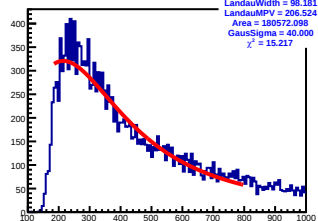
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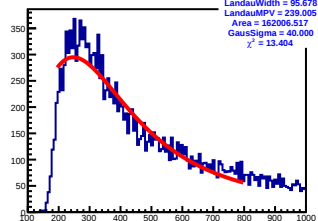
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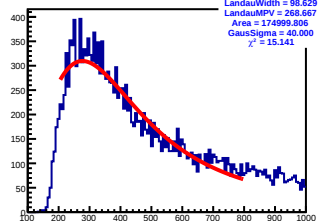
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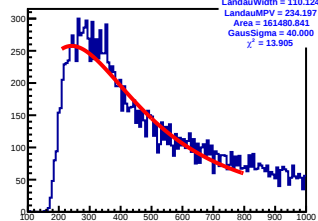
Layer24_Chip2_Chn27



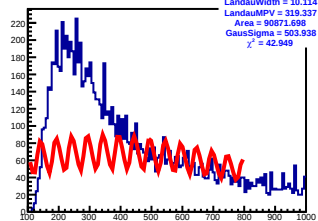
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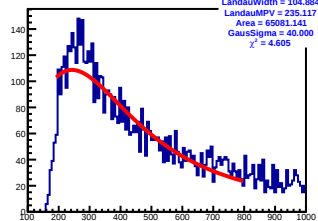
Layer24_Chip2_Chn29



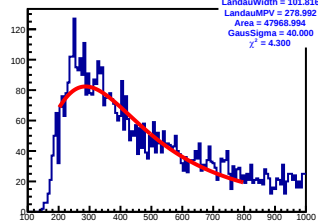
Layer24_Chip2_Chn30



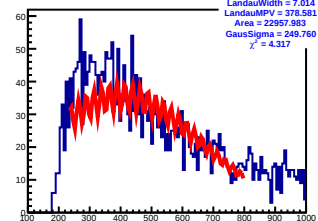
Layer24_Chip2_Chn31



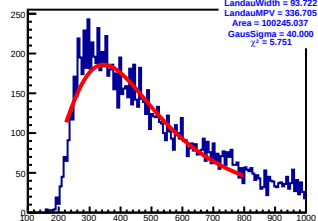
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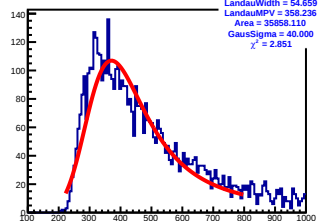
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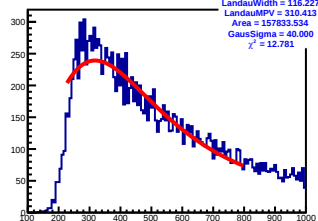
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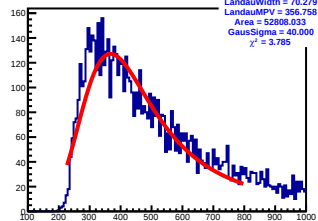
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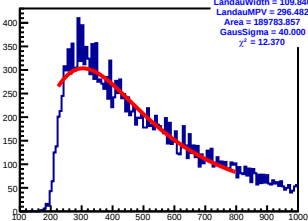
Layer24_Chip3_Chn2



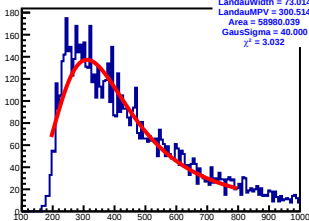
Layer24_Chip3_Chn3



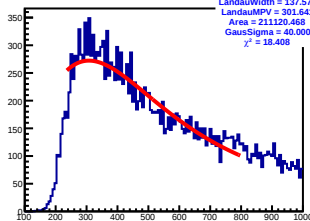
Layer24_Chip3_Chn4



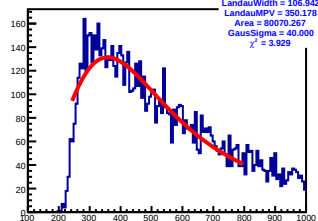
Layer24_Chip3_Chn5



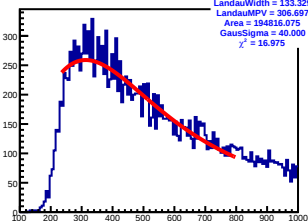
Layer24_Chip3_Chn6



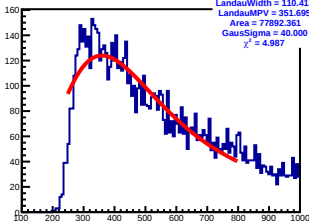
Layer24_Chip3_Chn7



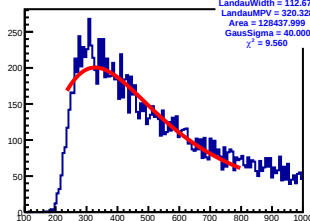
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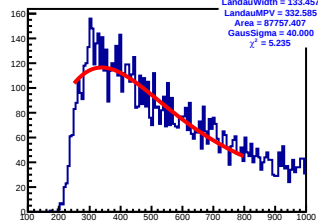
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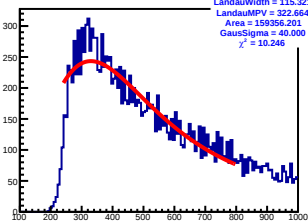
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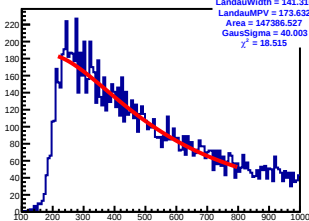
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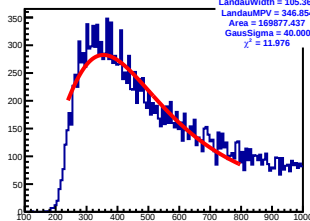
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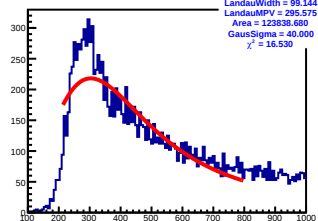
Layer24_Chip3_Chn13



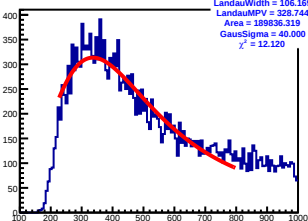
Layer24_Chip3_Chn14



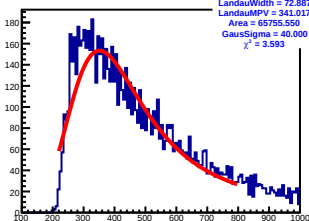
Layer24_Chip3_Chn15



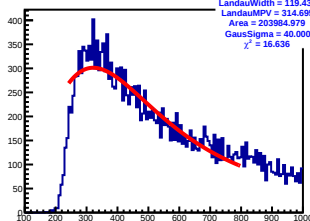
Layer24_Chip3_Chn16

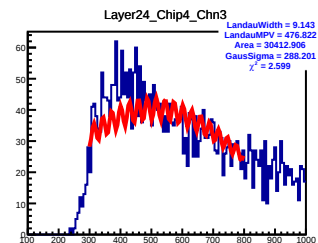
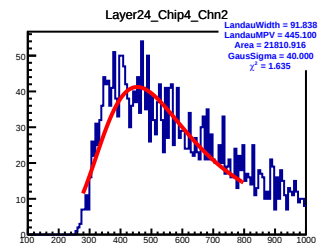
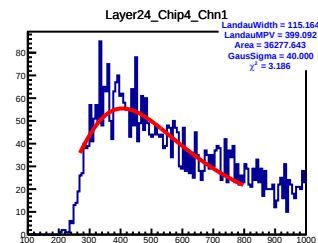
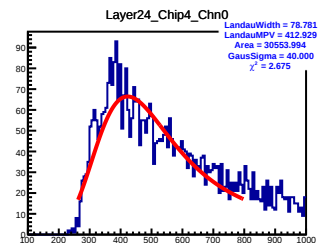
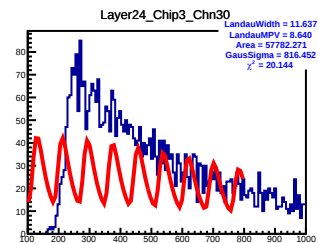
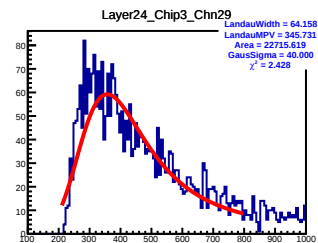
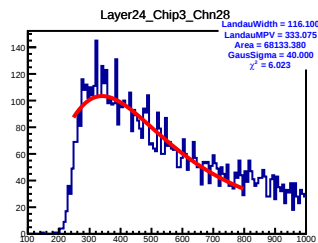
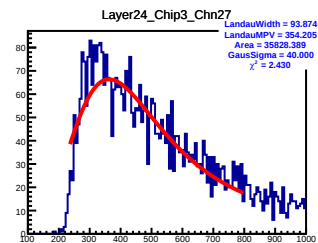
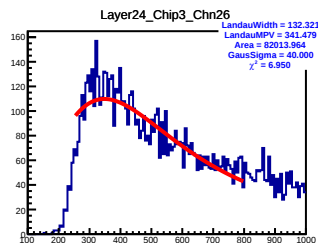
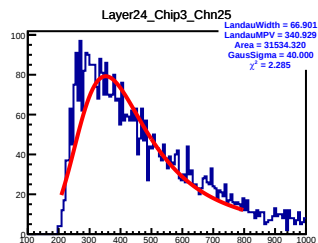
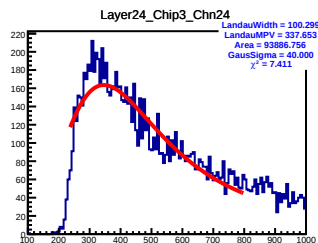
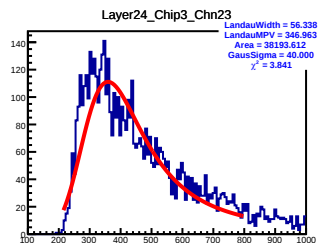
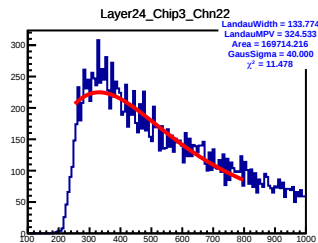
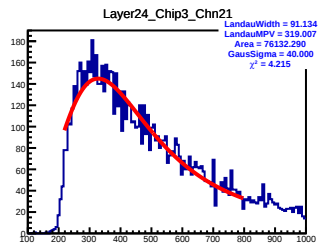
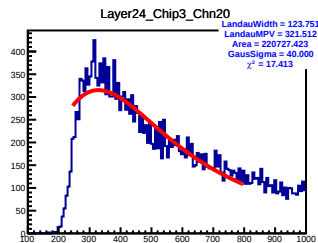
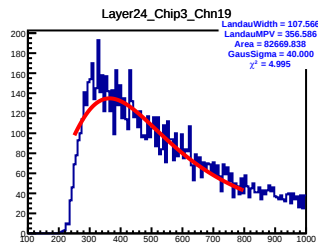


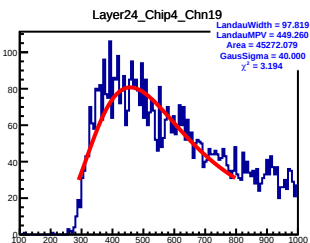
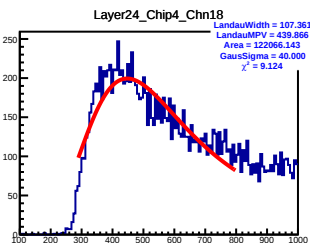
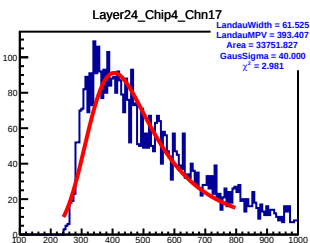
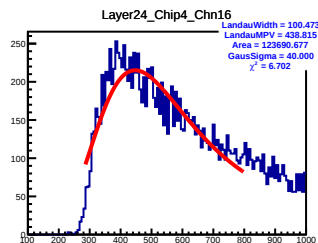
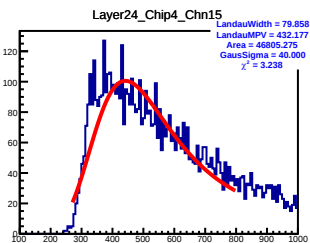
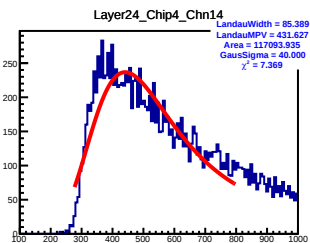
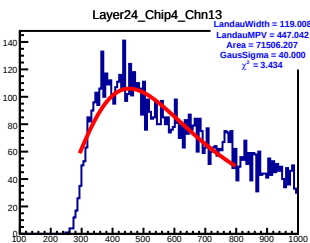
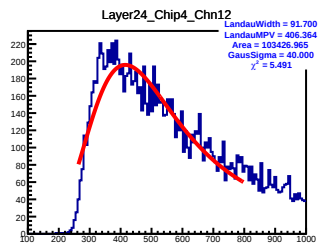
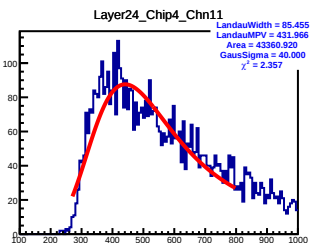
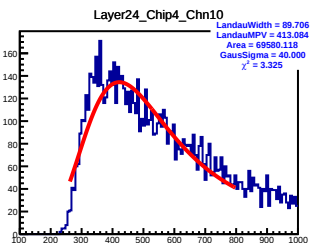
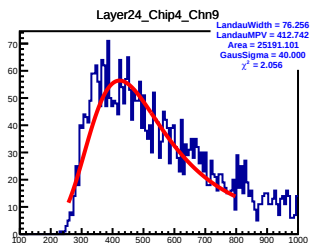
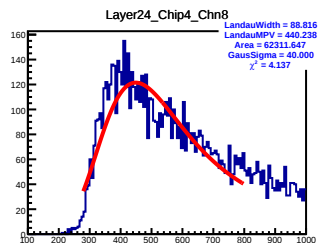
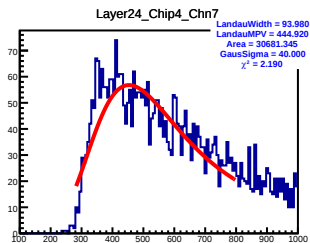
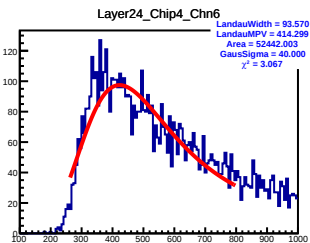
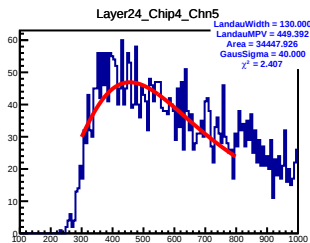
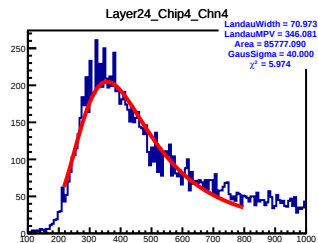
Layer24_Chip3_Chn17

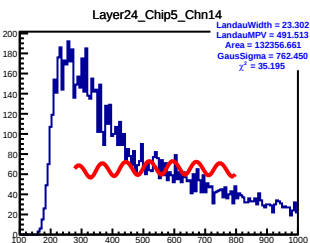
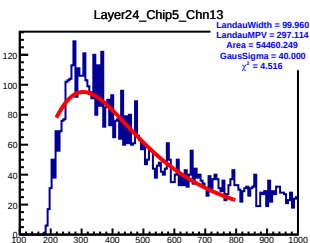
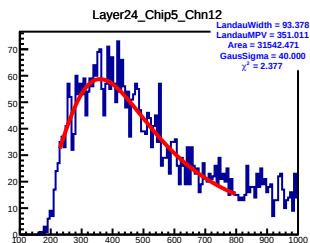
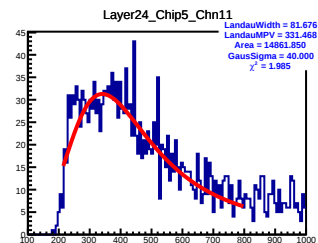
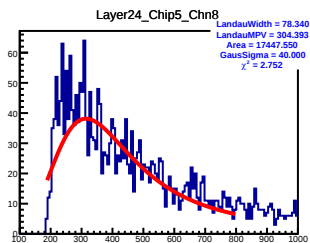
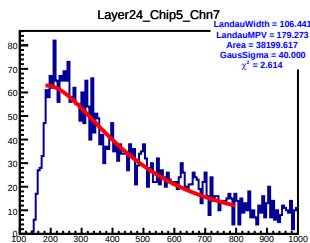
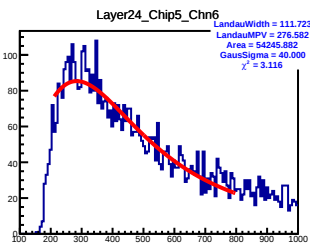
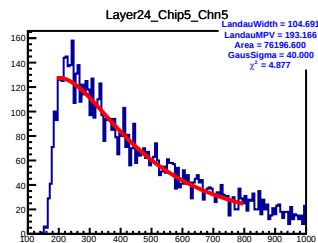
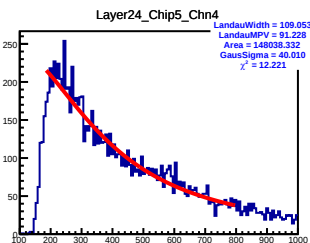
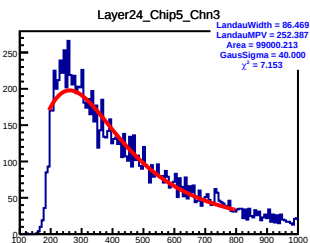
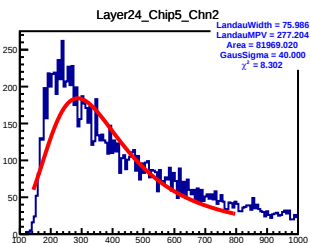
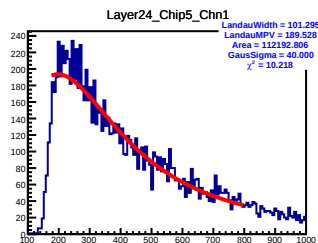
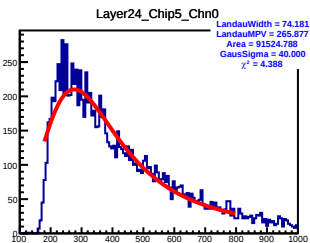
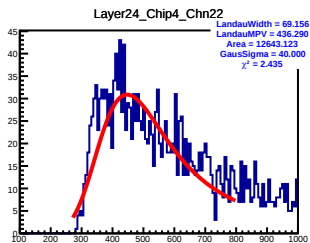
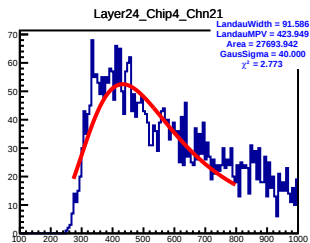
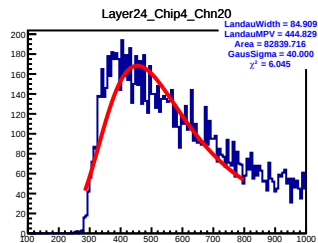


Layer24_Chip3_Chn18

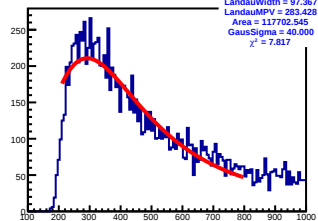




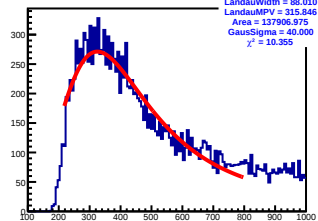




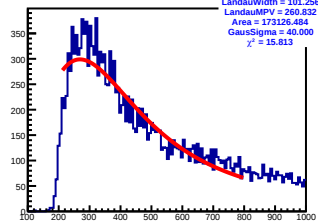
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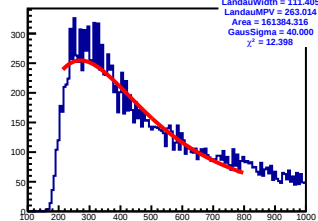
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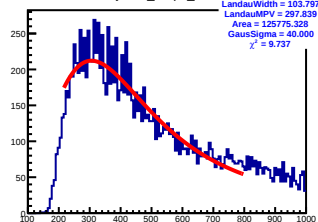
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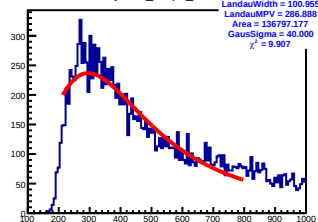
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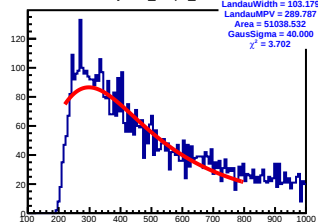
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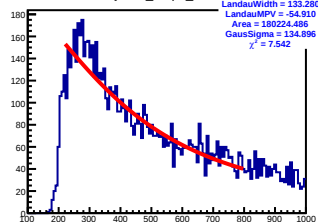
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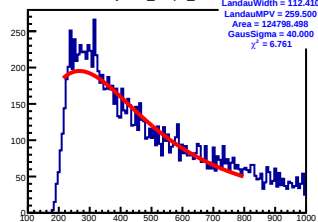
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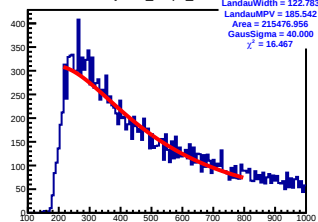
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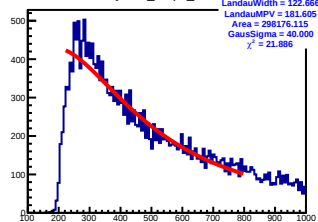
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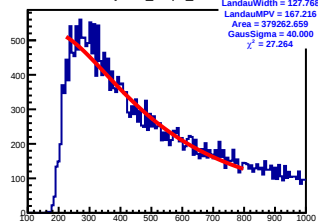
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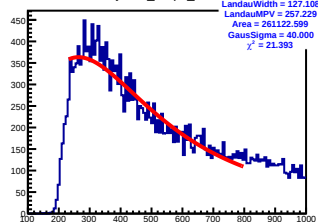
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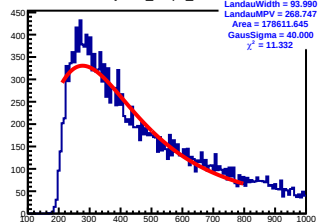
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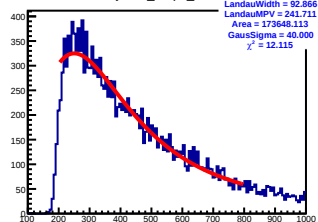
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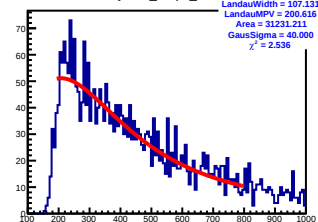
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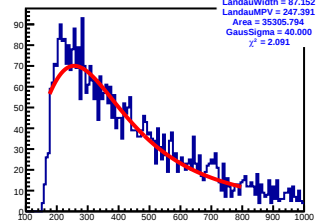
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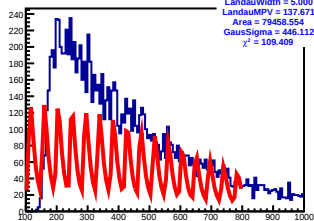
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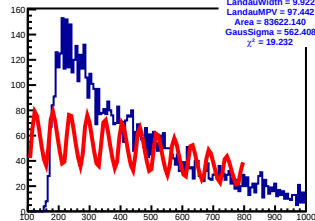
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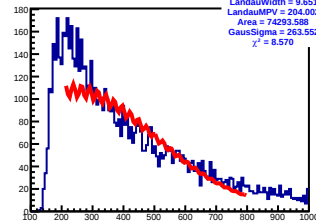
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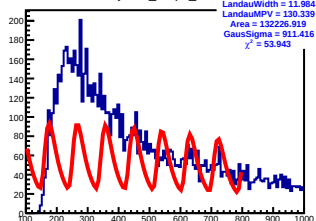
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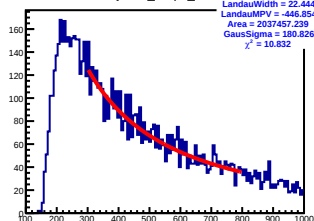
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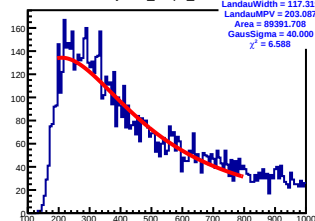
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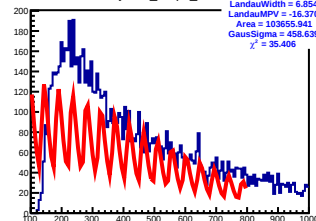
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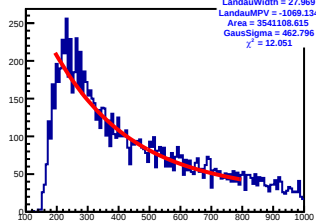
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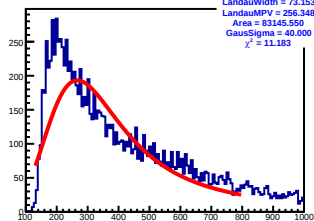
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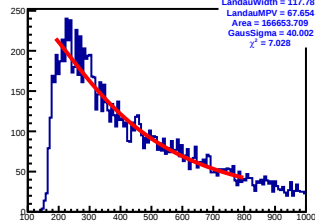
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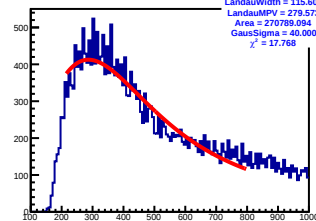
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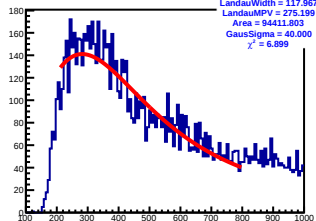
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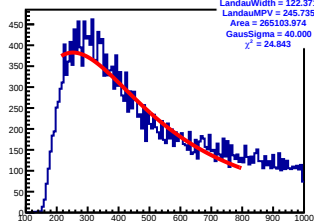
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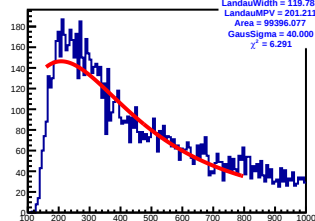
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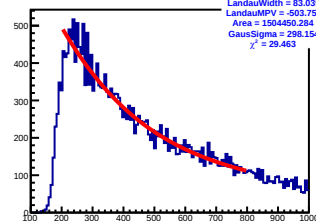
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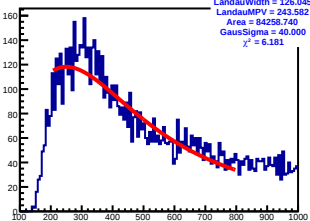
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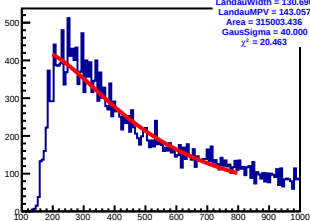
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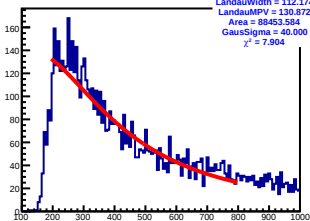
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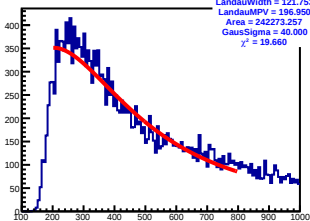
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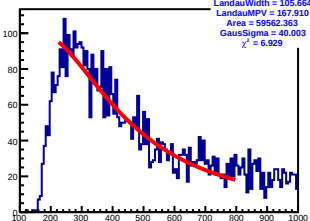
Layer25_Chip0_Chn23



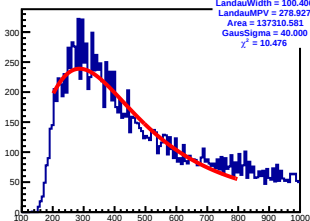
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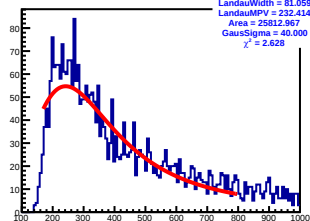
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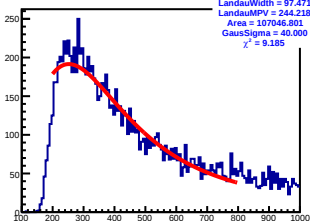
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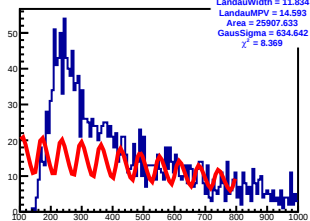
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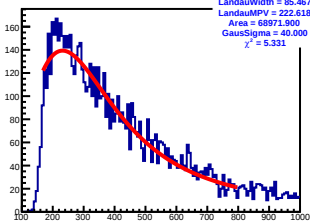
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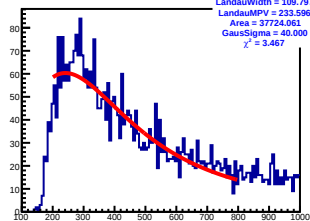
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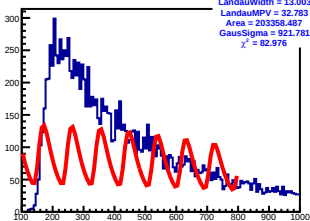
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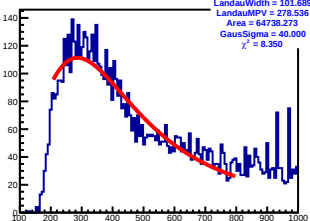
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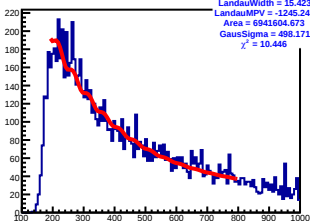
Layer25_Chip0_Chn32



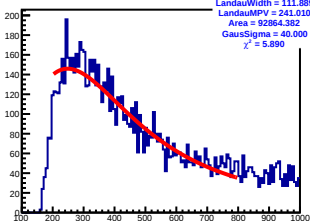
Layer25_Chip0_Chn33



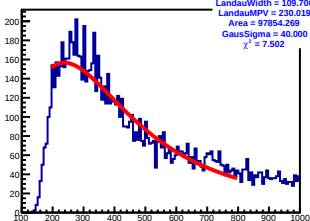
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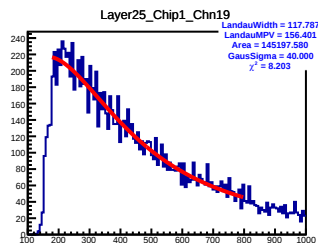
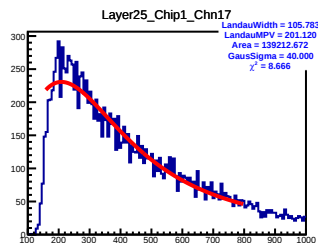
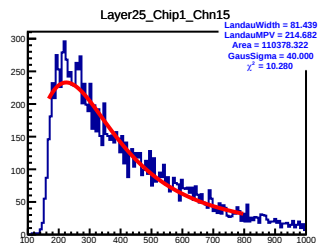
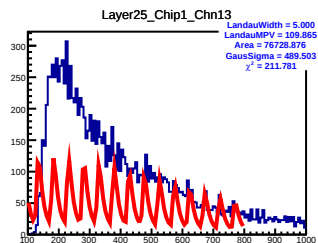
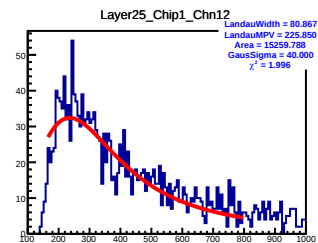
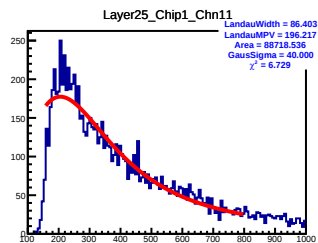
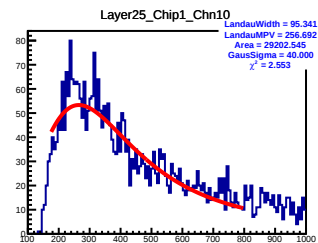
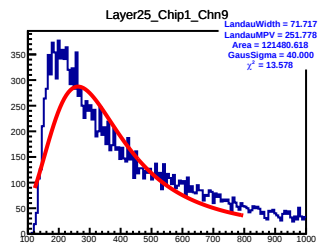
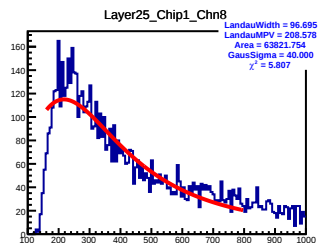
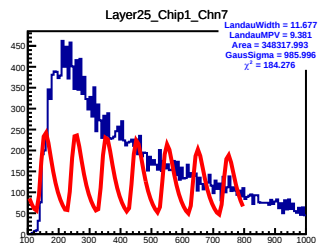
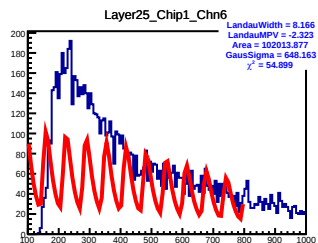
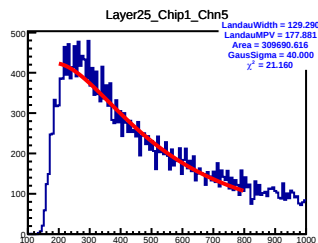
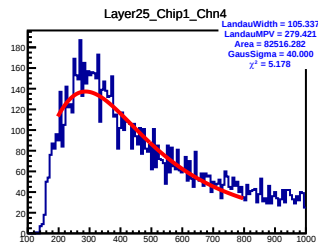
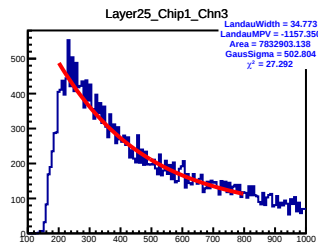
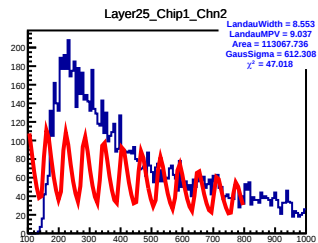
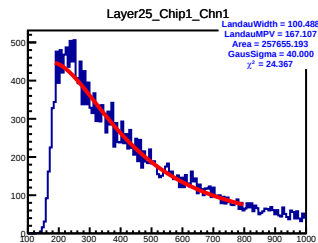


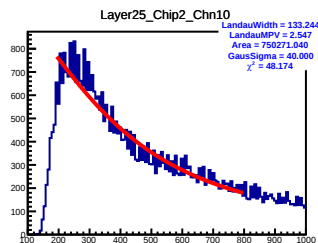
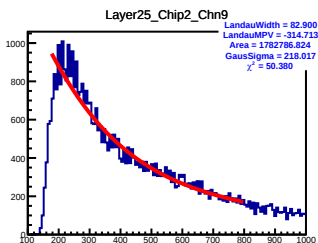
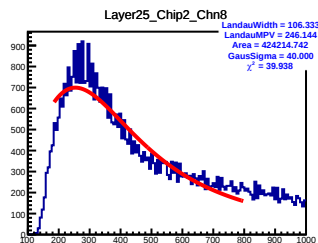
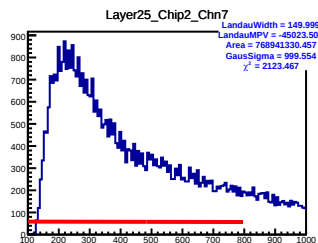
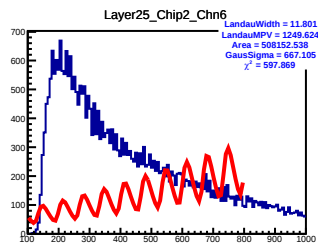
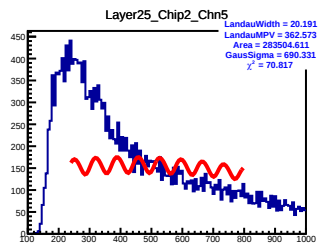
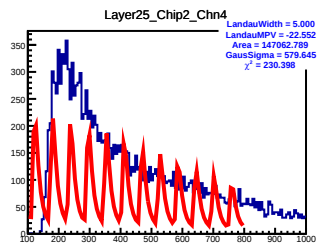
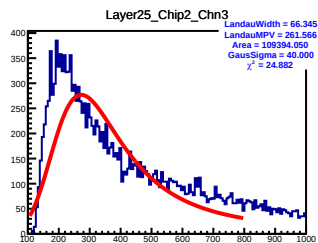
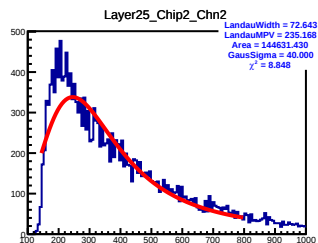
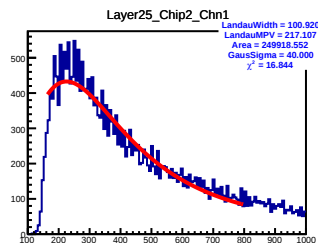
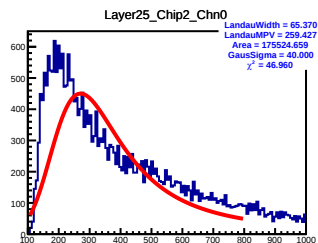
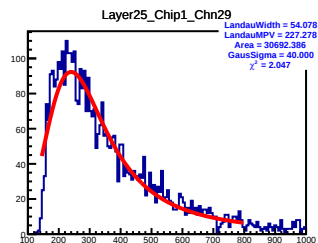
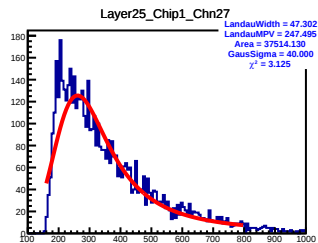
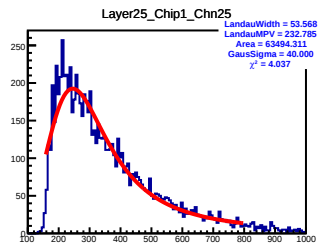
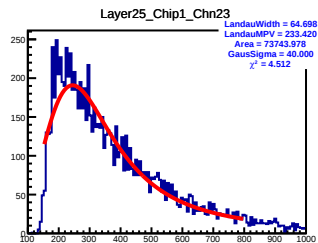
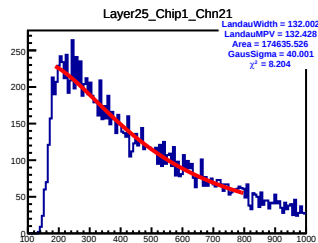
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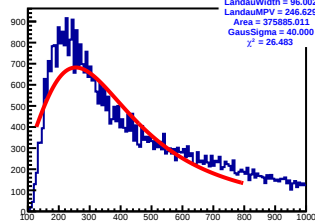
Layer25_Chip1_Chn0



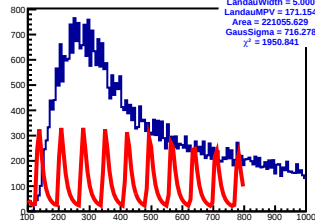




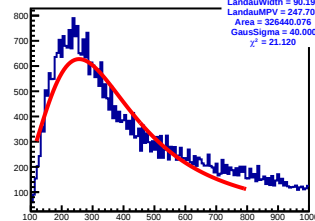
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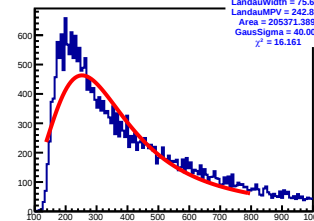
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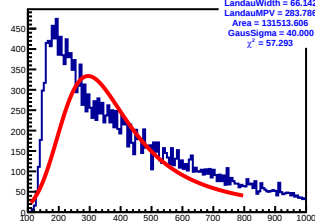
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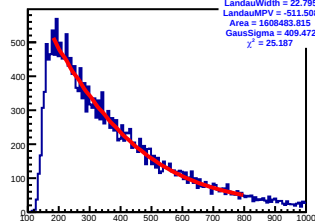
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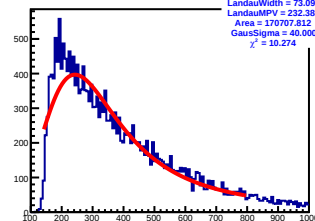
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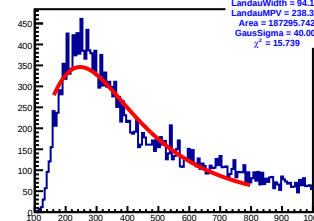
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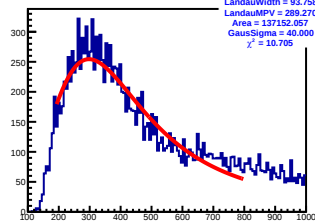
Layer25_Chip2_Chn17



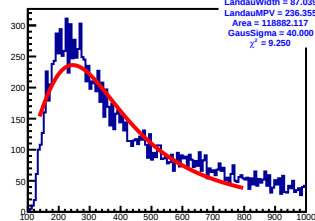
Layer25_Chip2_Chn18



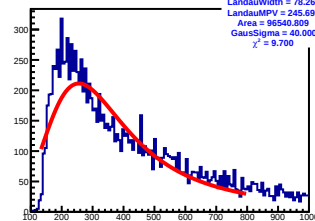
Layer25_Chip2_Chn19



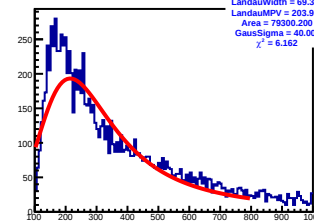
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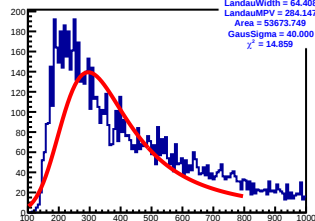
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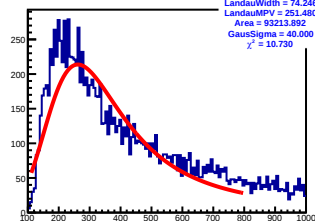
Layer25_Chip2_Chn22



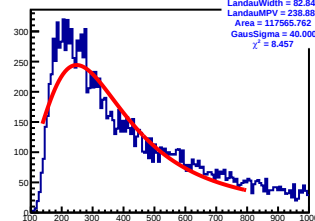
Layer25_Chip2_Chn23



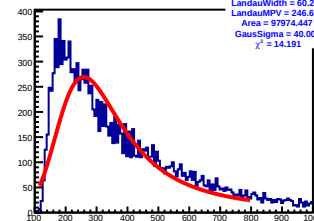
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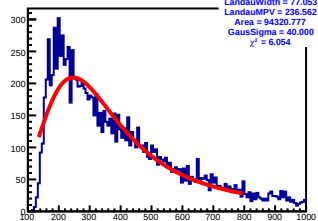
Layer25_Chip2_Chn25



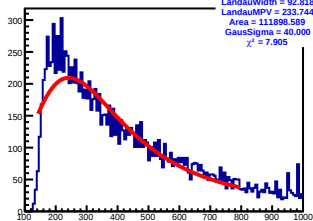
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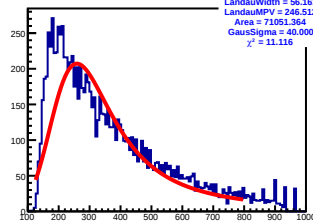
Layer25_Chip2_Chn28



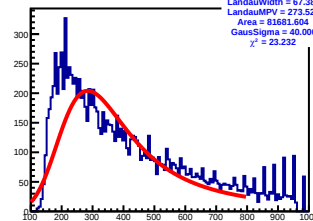
Layer25_Chip2_Chn29



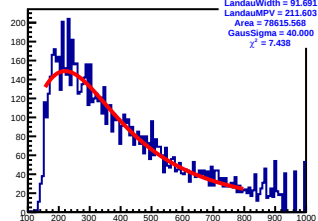
Layer25_Chip2_Chn30



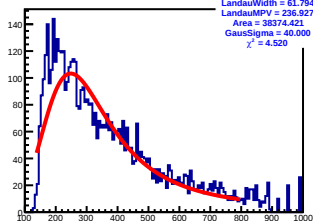
Layer25_Chip2_Chn31



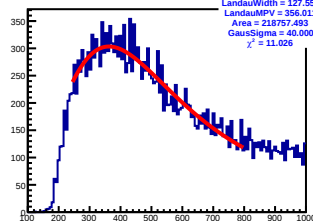
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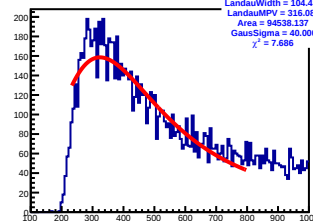
Layer25_Chip3_Chn32



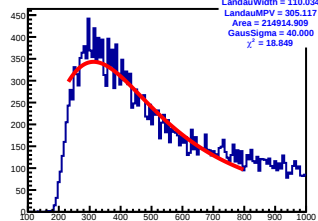
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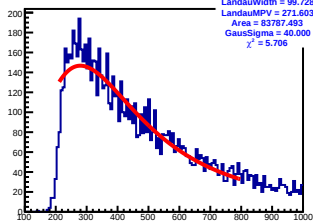
Layer25_Chip3_Chn1



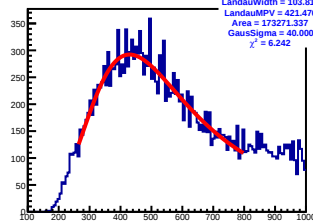
Layer25_Chip3_Chn2



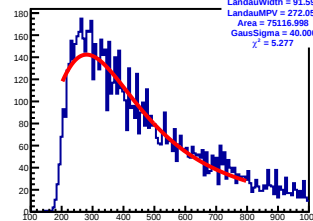
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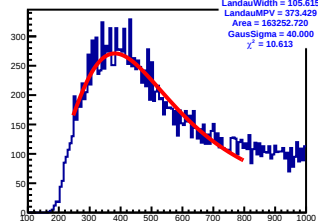
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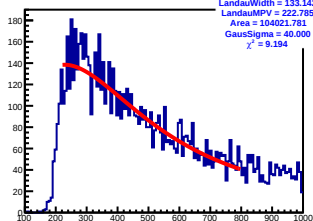
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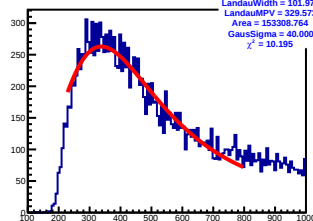
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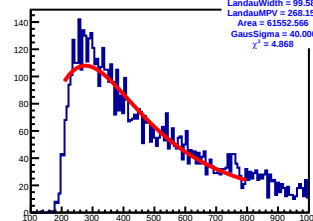
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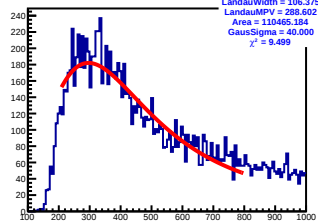
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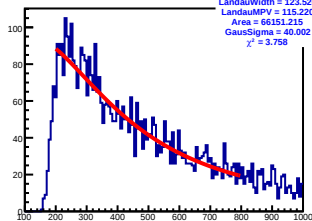
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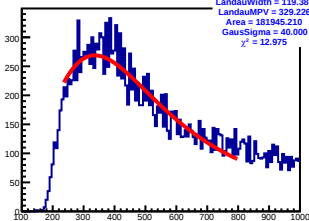
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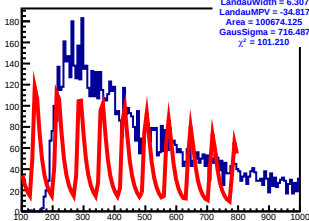
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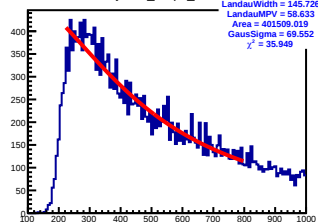
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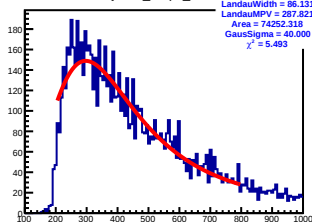
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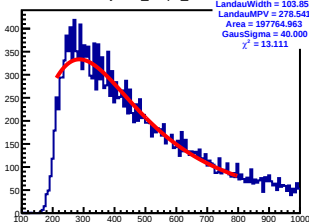
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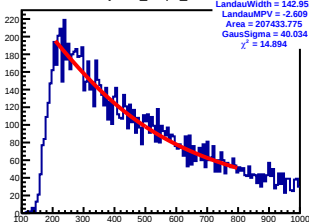
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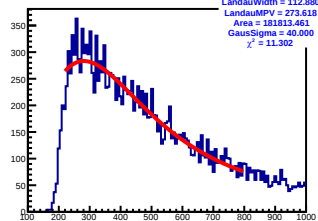
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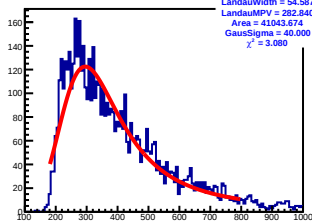
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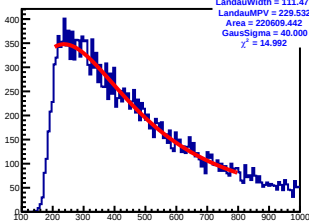
Layer25_Chip3_Chn18



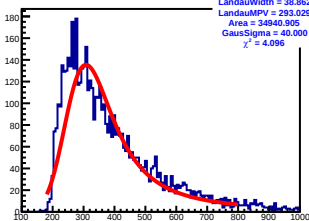
Layer25_Chip3_Chn19



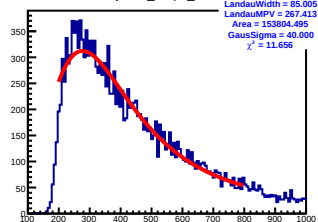
Layer25_Chip3_Chn20



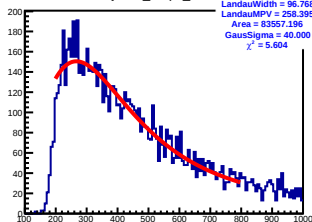
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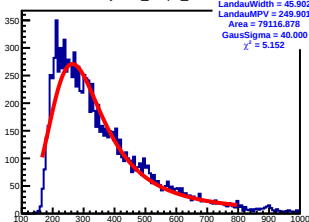
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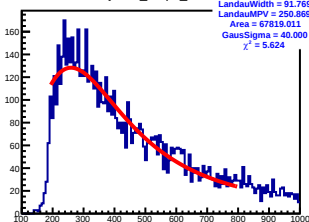
Layer25_Chip3_Chn23



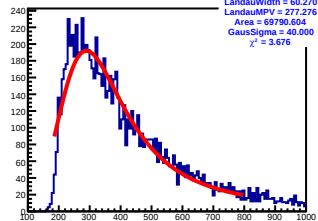
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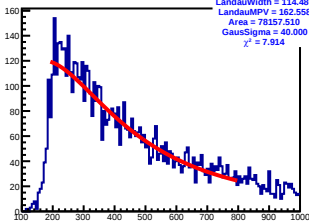
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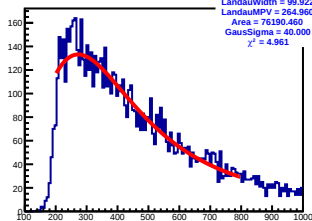
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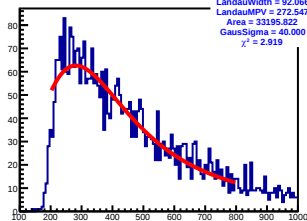
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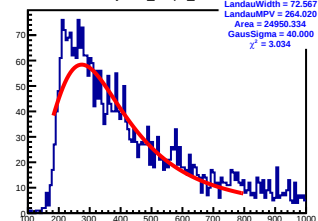
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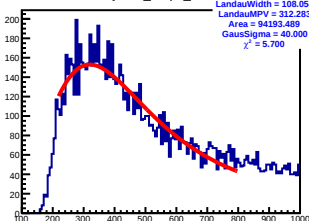
Layer25_Chip3_Chn29



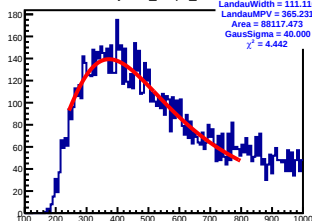
Layer25_Chip3_Chn30



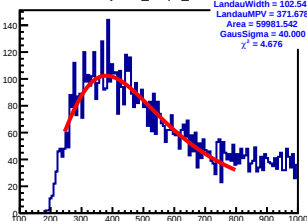
Layer25_Chip4_Chn0



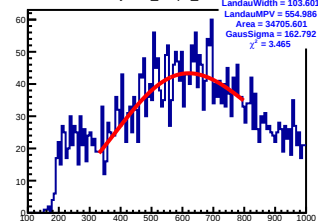
Layer25_Chip4_Chn1



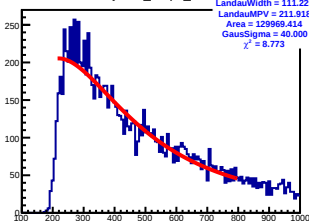
Layer25_Chip4_Chn2



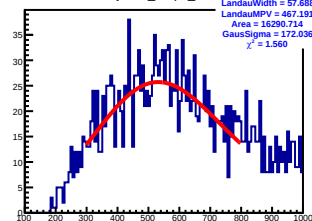
Layer25_Chip4_Chn3



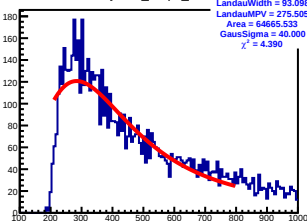
Layer25_Chip4_Chn4



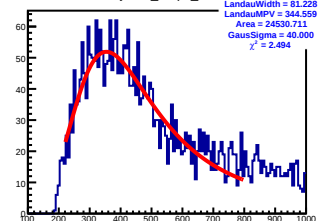
Layer25_Chip4_Chn5



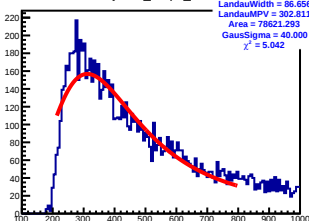
Layer25_Chip4_Chn6



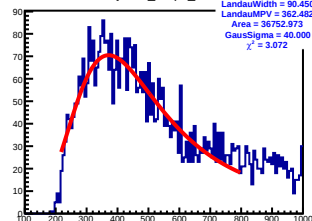
Layer25_Chip4_Chn7



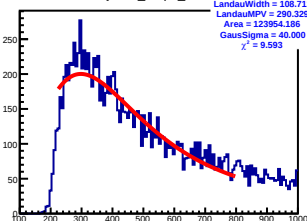
Layer25_Chip4_Chn8

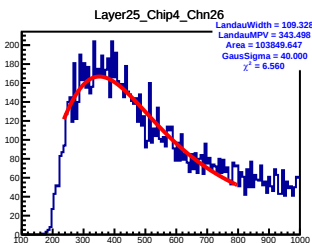
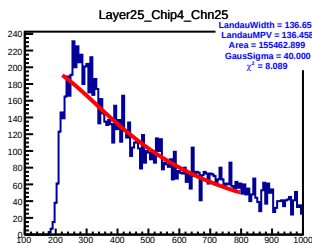
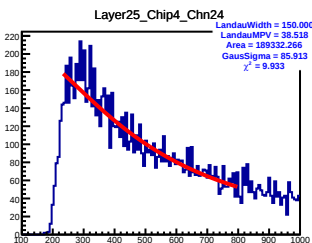
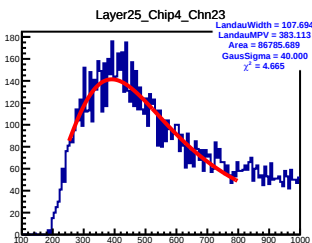
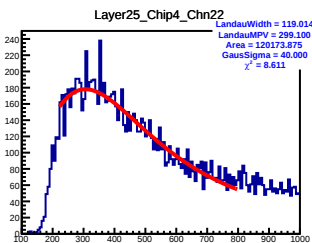
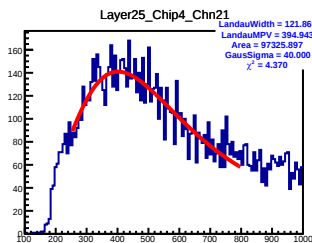
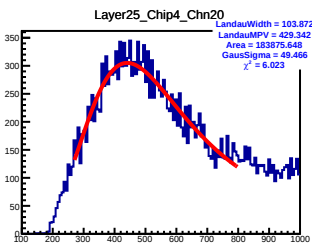
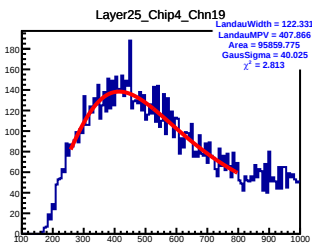
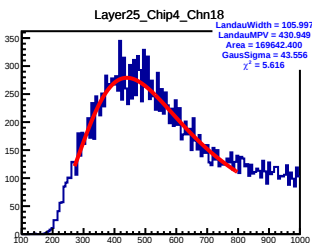
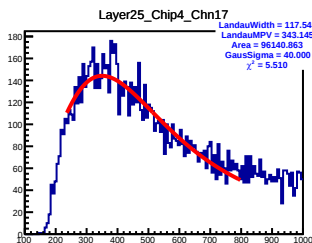
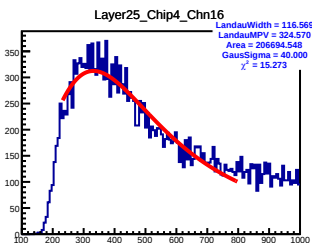
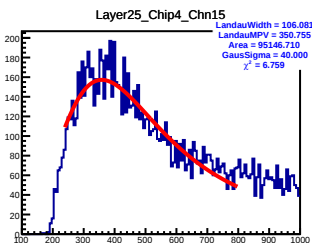
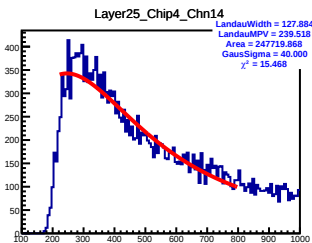
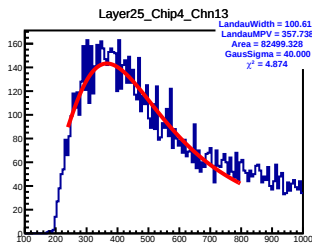
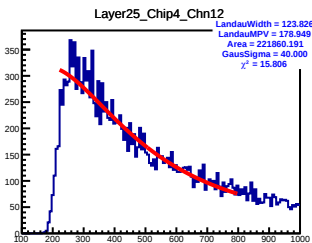
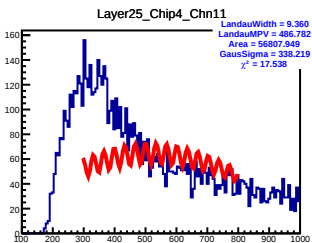


Layer25_Chip4_Chn9



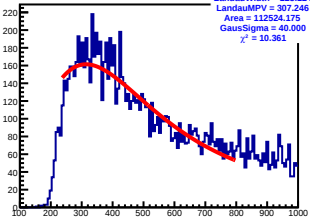
Layer25_Chip4_Chn10





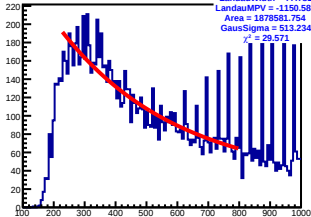
Layer25_Chip4_Chn27

LandauWidth = 123.124
LandauMPV = 307.246
Area = 12250.875
GausSigma = 40.000
 $\chi^2 = 10.361$



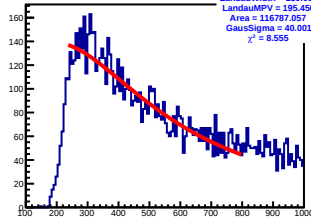
Layer25_Chip4_Chn28

LandauWidth = 77.781
LandauMPV = 1150.584
Area = 1878501.754
GausSigma = 513.234
 $\chi^2 = 29.572$



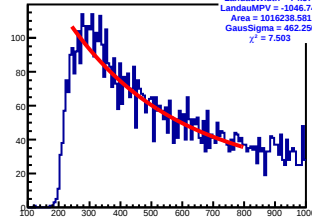
Layer25_Chip4_Chn29

LandauWidth = 150.000
LandauMPV = 195.450
Area = 16707.057
GausSigma = 40.001
 $\chi^2 = 8.555$



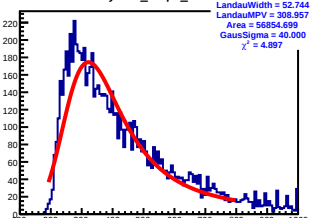
Layer25_Chip4_Chn30

LandauWidth = 74.577
LandauMPV = 1046.747
Area = 1016238.581
GausSigma = 462.250
 $\chi^2 = 7.503$



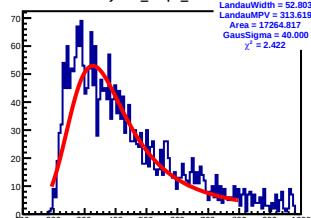
Layer25_Chip4_Chn31

LandauWidth = 52.744
LandauMPV = 308.957
Area = 50504.699
GausSigma = 40.000
 $\chi^2 = 4.897$



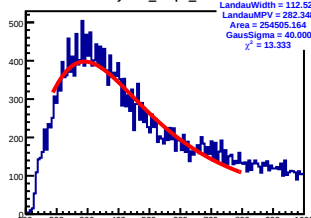
Layer25_Chip4_Chn33

LandauWidth = 52.803
LandauMPV = 313.619
Area = 17264.817
GausSigma = 40.000
 $\chi^2 = 2.422$



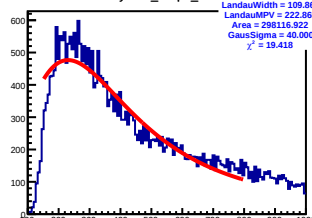
Layer25_Chip5_Chn0

LandauWidth = 112.522
LandauMPV = 282.348
Area = 254055.164
GausSigma = 40.000
 $\chi^2 = 13.333$



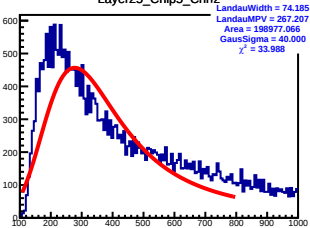
Layer25_Chip5_Chn1

LandauWidth = 109.863
LandauMPV = 222.865
Area = 296116.922
GausSigma = 40.000
 $\chi^2 = 19.418$



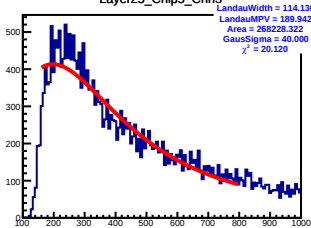
Layer25_Chip5_Chn2

LandauWidth = 74.185
LandauMPV = 267.207
Area = 188977.068
GausSigma = 40.000
 $\chi^2 = 33.988$



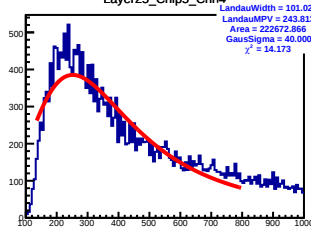
Layer25_Chip5_Chn3

LandauWidth = 114.130
LandauMPV = 189.942
Area = 268228.322
GausSigma = 40.000
 $\chi^2 = 20.120$



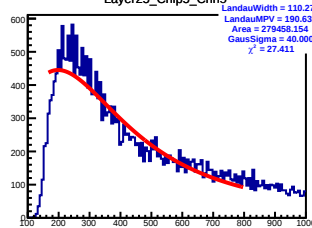
Layer25_Chip5_Chn4

LandauWidth = 101.020
LandauMPV = 243.813
Area = 222672.866
GausSigma = 40.000
 $\chi^2 = 14.173$



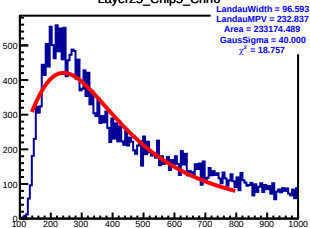
Layer25_Chip5_Chn5

LandauWidth = 110.271
LandauMPV = 190.635
Area = 279458.154
GausSigma = 40.000
 $\chi^2 = 27.411$



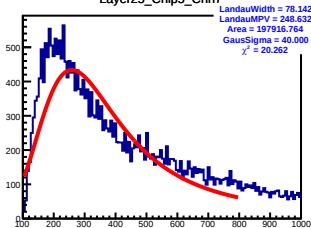
Layer25_Chip5_Chn6

LandauWidth = 96.593
LandauMPV = 232.837
Area = 233174.469
GausSigma = 40.000
 $\chi^2 = 18.757$



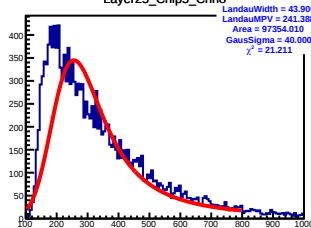
Layer25_Chip5_Chn7

LandauWidth = 78.142
LandauMPV = 248.632
Area = 197916.764
GausSigma = 40.000
 $\chi^2 = 20.262$



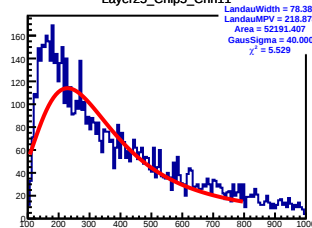
Layer25_Chip5_Chn8

LandauWidth = 43.906
LandauMPV = 241.388
Area = 97354.010
GausSigma = 40.000
 $\chi^2 = 21.211$

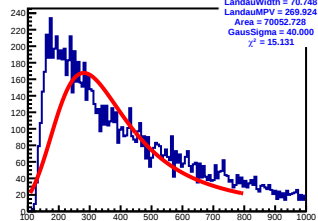


Layer25_Chip5_Chn11

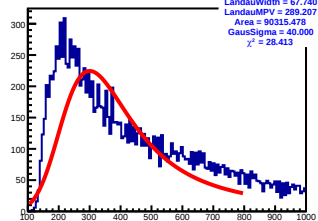
LandauWidth = 78.382
LandauMPV = 218.878
Area = 52191.407
GausSigma = 40.000
 $\chi^2 = 5.529$



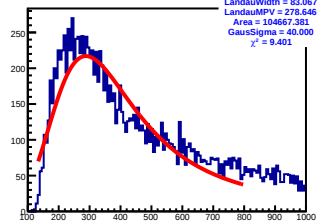
Layer25_Chip5_Chn12



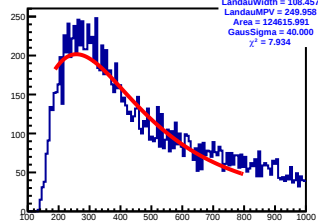
Layer25_Chip5_Chn3



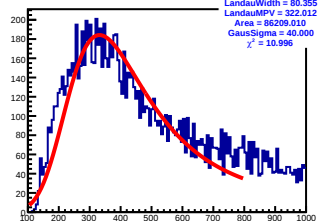
Layer25_Chip5_Chn14



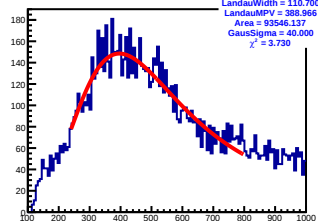
Layer25_Chip5_Chn15



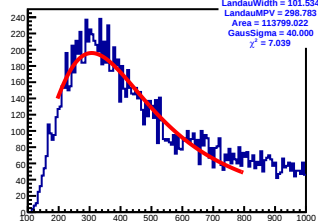
Layer25_Chip5_Chn16



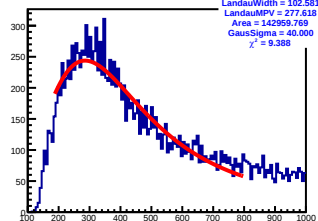
Layer25_Chip5_Chn17



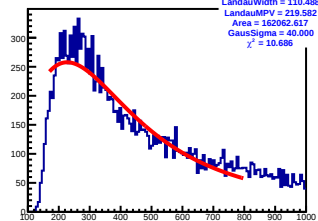
Layer25_Chip5_Chn18



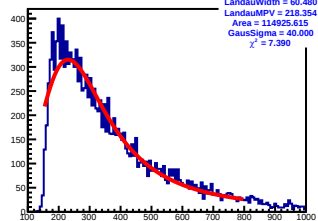
Layer25_Chip5_Chn19



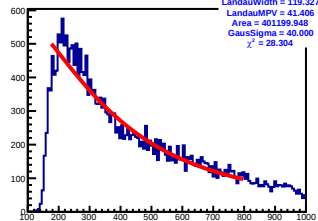
Layer25_Chip5_Chn20



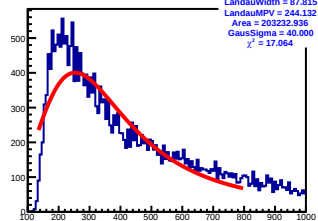
Layer25_Chip5_Chn21



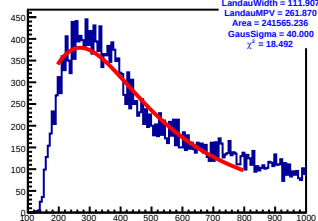
Layer25_Chip5_Chn22



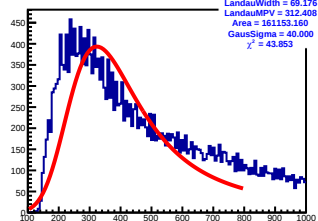
Layer25_Chip5_Chn23



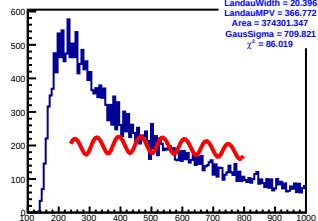
Layer25_Chip5_Chn24



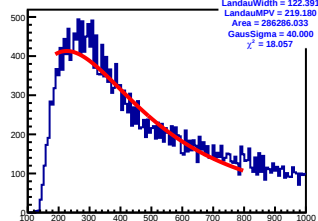
Layer25_Chip5_Chn25

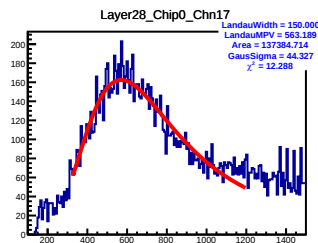
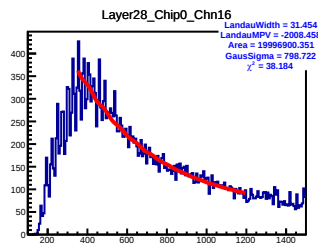
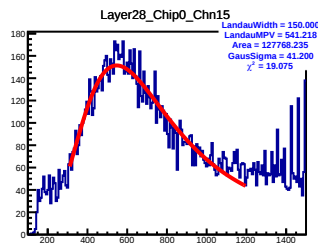
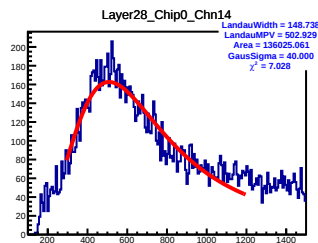
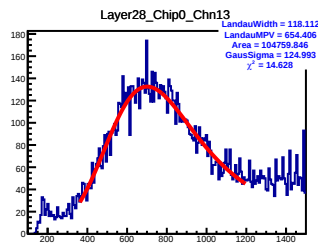
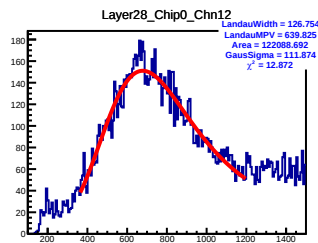
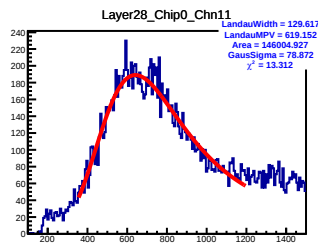
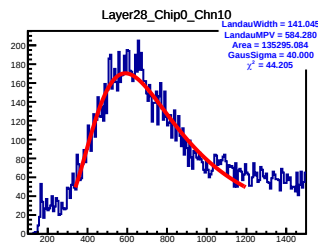
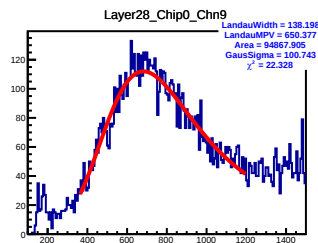
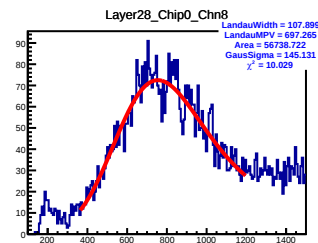
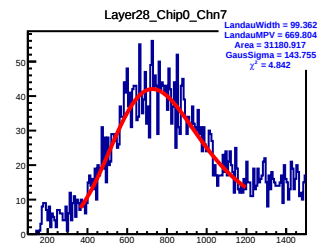
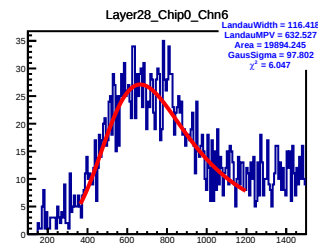
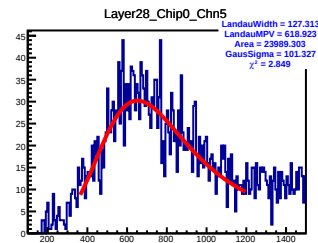
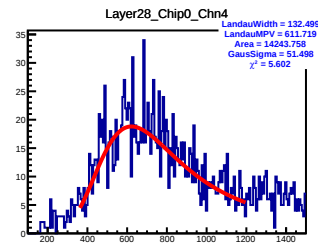
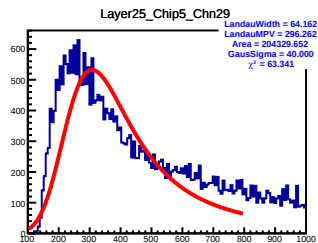
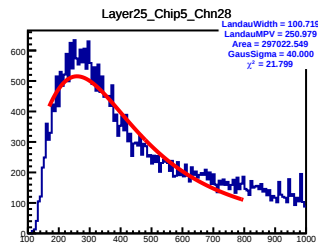


Layer25_Chip5_Chn26

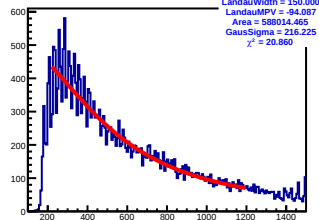


Layer25_Chip5_Chn27

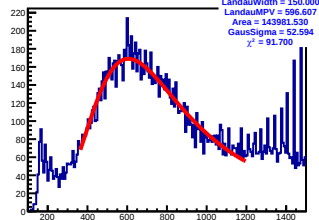




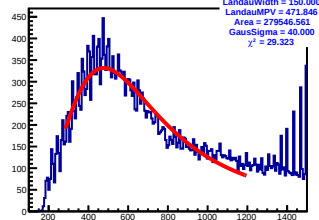
Layer28_Chip0_Chn18



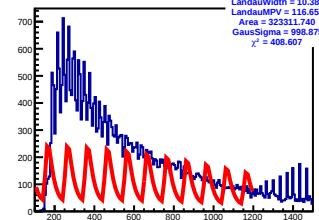
Layer28_Chip0_Chn19



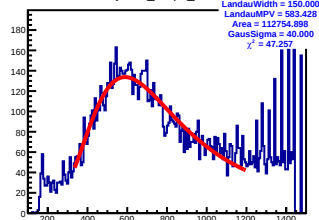
Layer28_Chip0_Chn20



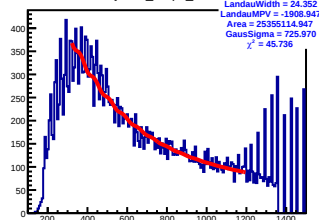
Layer28_Chip0_Chn21



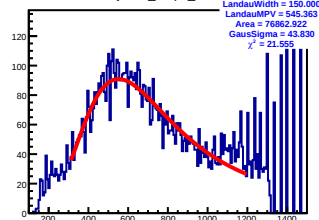
Layer28_Chip0_Chn23



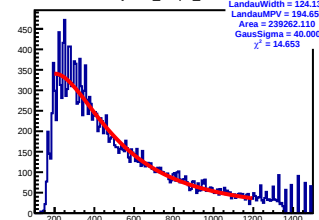
Layer28_Chip0_Chn24



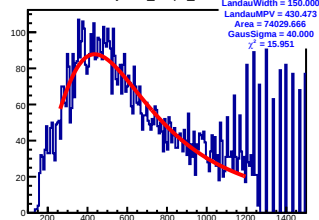
Layer28_Chip0_Chn25



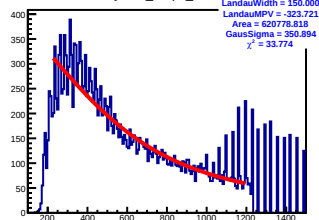
Layer28_Chip0_Chn26



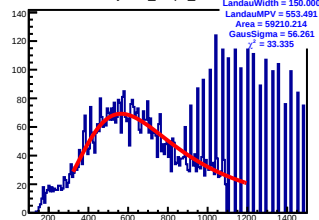
Layer28_Chip0_Chn27



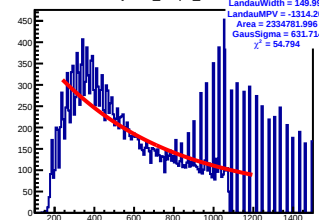
Layer28_Chip0_Chn28



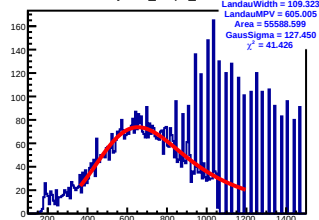
Layer28_Chip0_Chn29



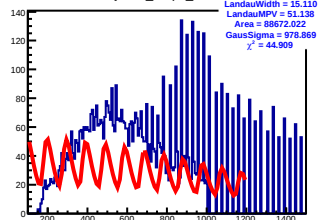
Layer28_Chip0_Chn30



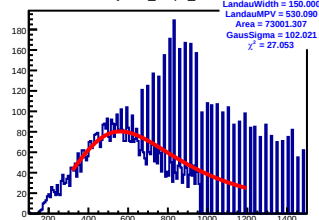
Layer28_Chip0_Chn31



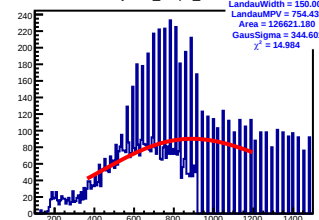
Layer28_Chip0_Chn33

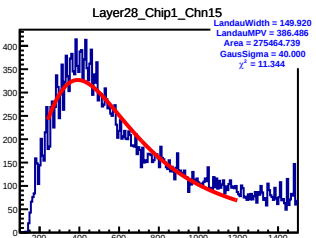
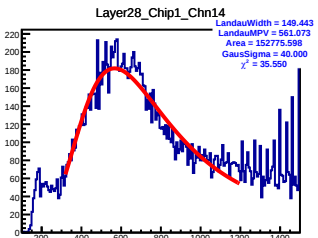
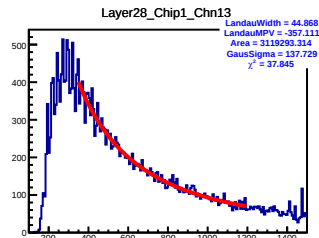
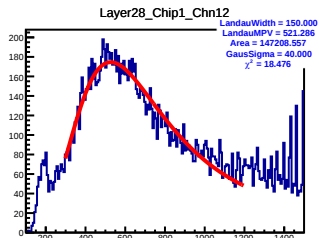
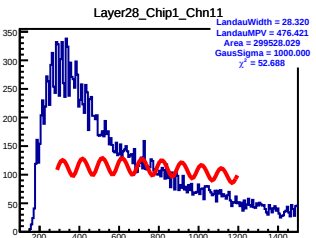
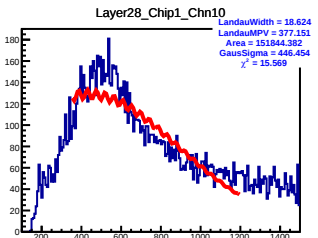
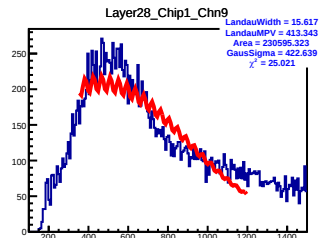
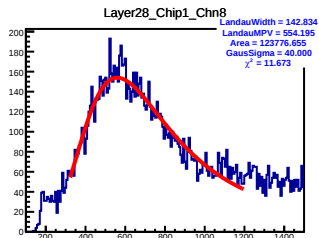
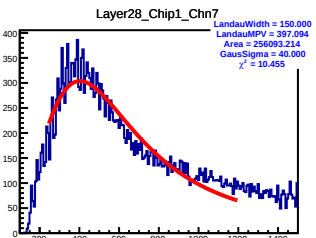
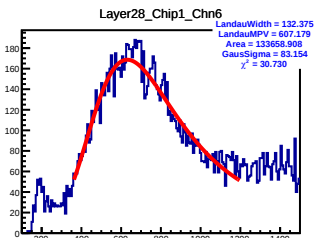
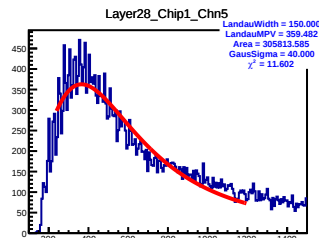
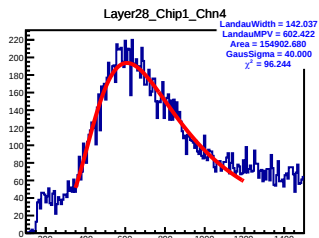
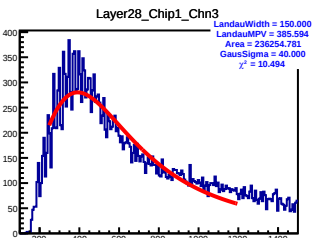
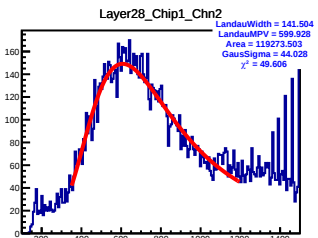
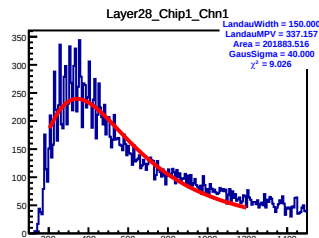
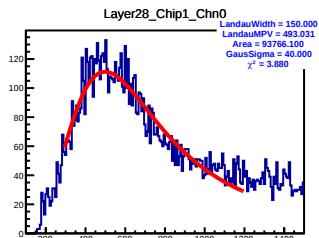


Layer28_Chip0_Chn34

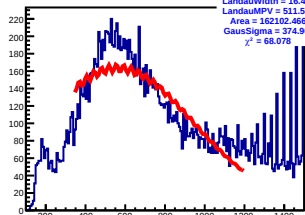


Layer28_Chip0_Chn35

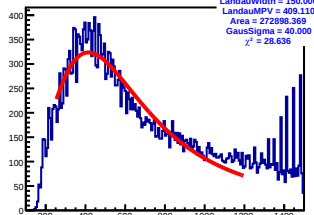




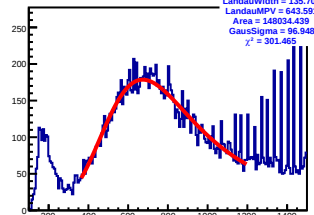
Layer28_Chip1_Chn16



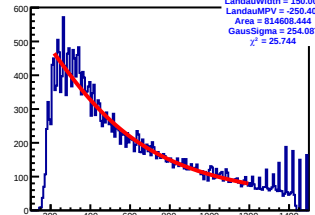
Layer28_Chip1_Chn17



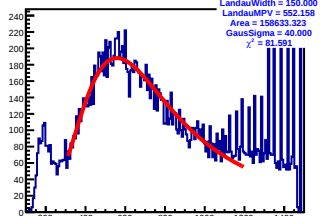
Layer28_Chip1_Chn18



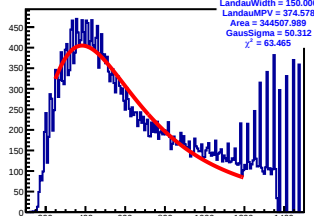
Layer28_Chip1_Chn19



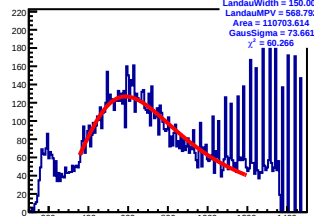
Layer28_Chip1_Chn20



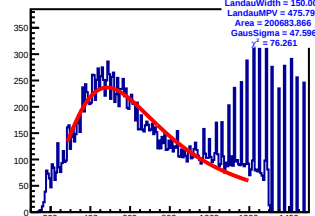
Layer28_Chip1_Chn21



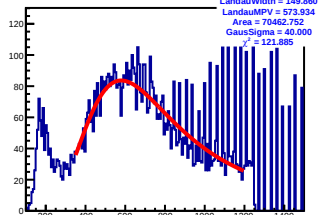
Layer28_Chip1_Chn22



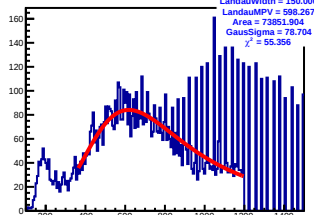
Layer28_Chip1_Chn23



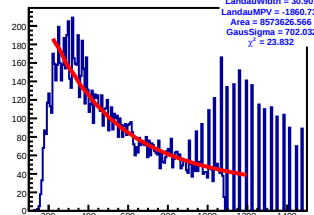
Layer28_Chip1_Chn24



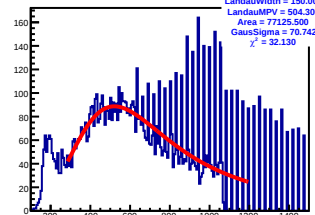
Layer28_Chip1_Chn26



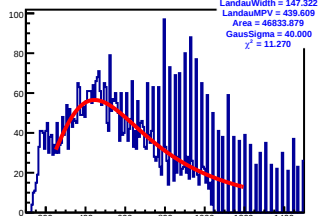
Layer28_Chip1_Chn27



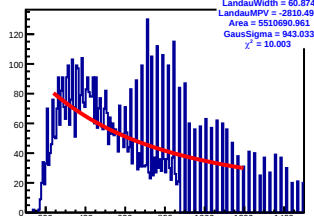
Layer28_Chip1_Chn28



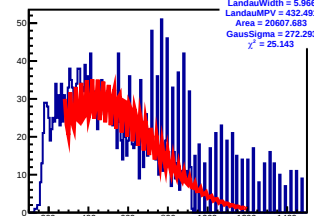
Layer28_Chip1_Chn30



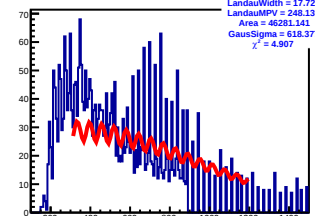
Layer28_Chip1_Chn31

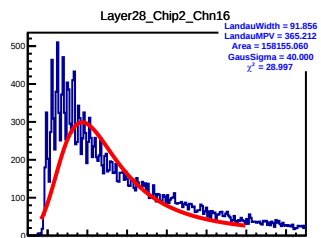
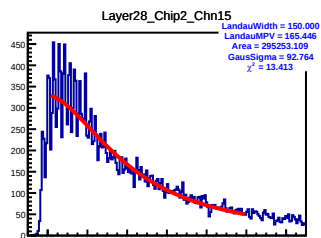
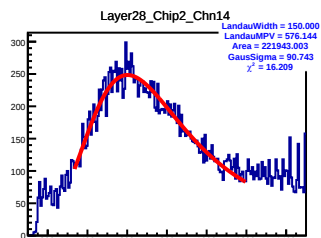
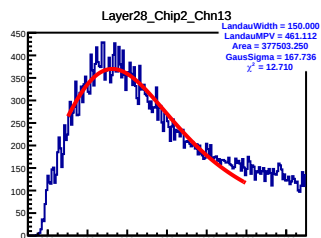
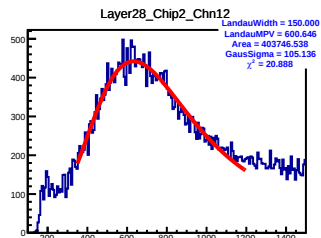
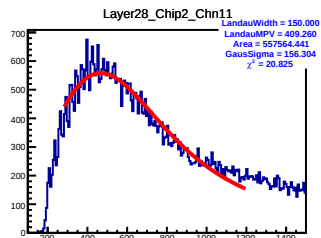
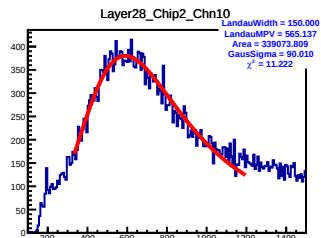
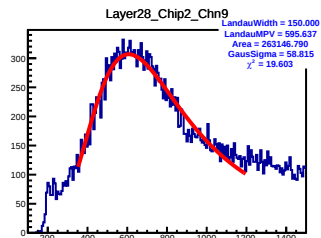
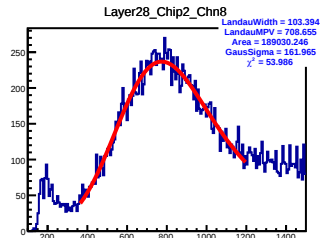
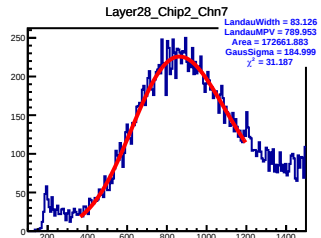
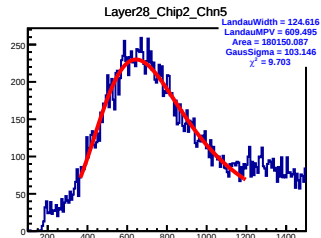
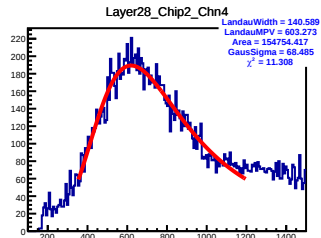
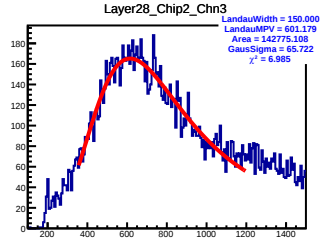
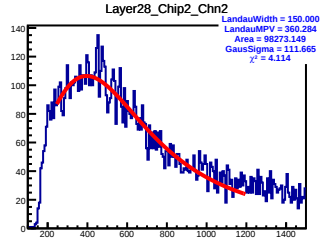
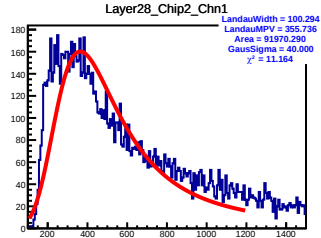
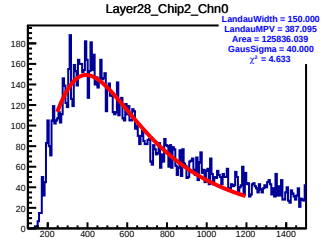


Layer28_Chip1_Chn32

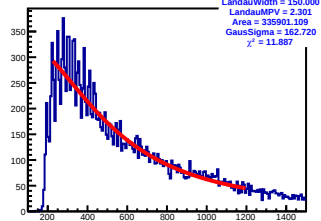


Layer28_Chip1_Chn33

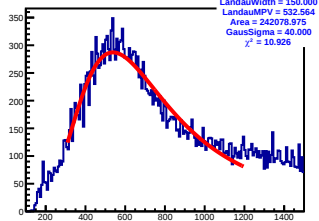




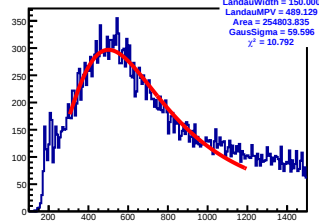
Layer28_Chip2_Chn17



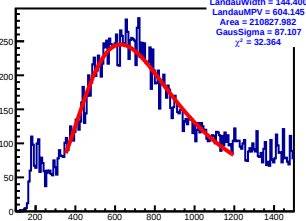
Layer28_Chip2_Chn18



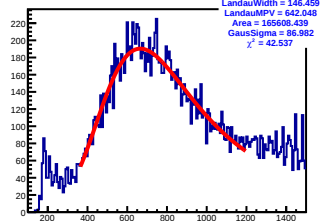
Layer28_Chip2_Chn19



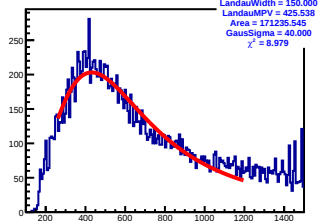
Layer28_Chip2_Chn20



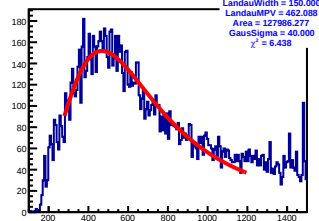
Layer28_Chip2_Chn21



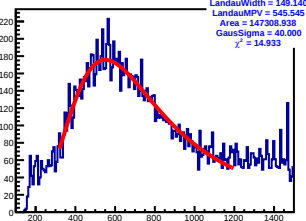
Layer28_Chip2_Chn22



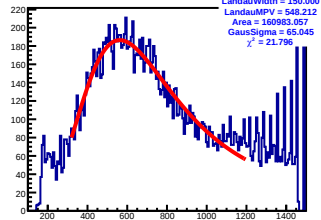
Layer28_Chip2_Chn23



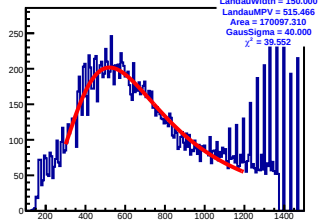
Layer28_Chip2_Chn24



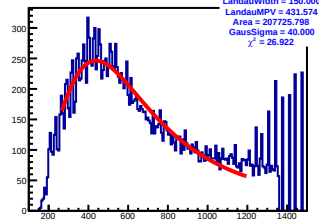
Layer28_Chip2_Chn25



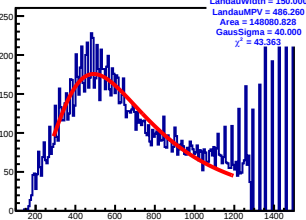
Layer28_Chip2_Chn27



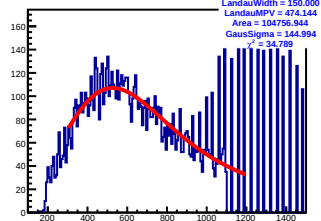
Layer28_Chip2_Chn28



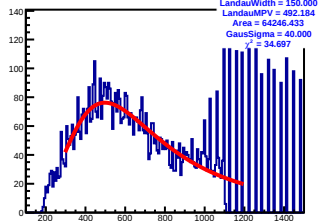
Layer28_Chip2_Chn29



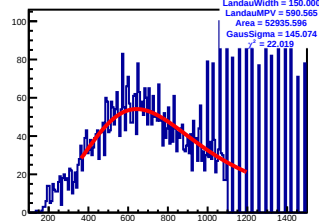
Layer28_Chip2_Chn30



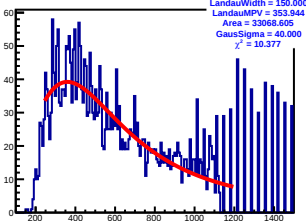
Layer28_Chip2_Chn31

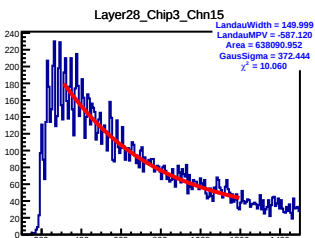
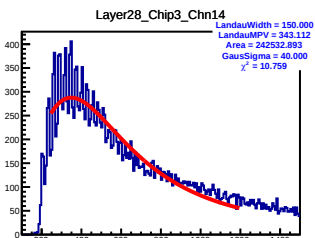
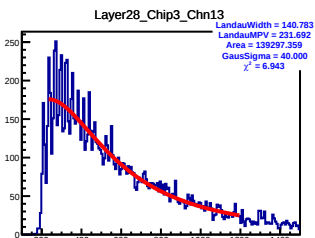
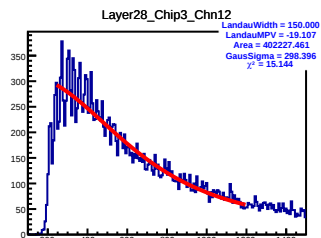
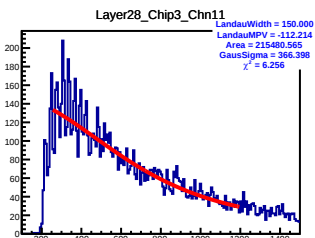
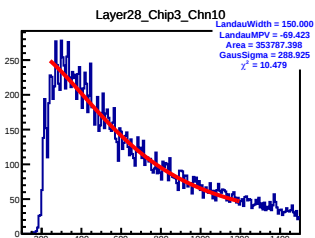
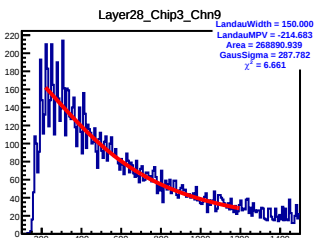
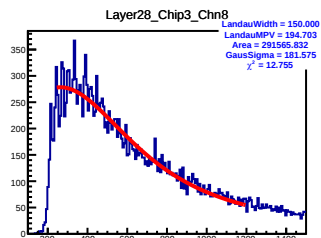
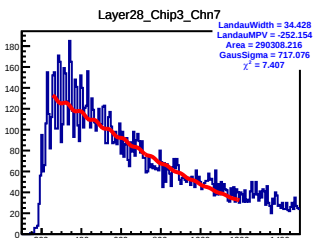
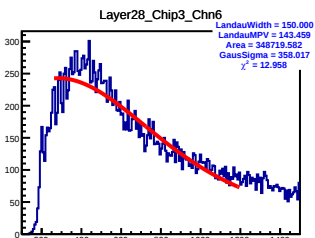
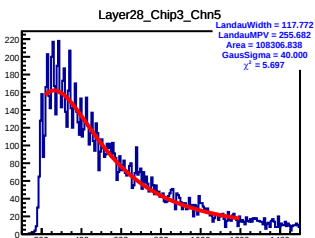
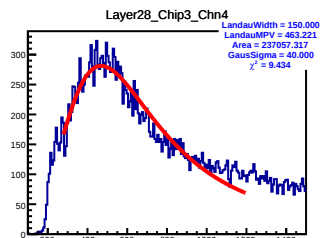
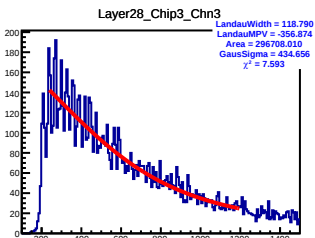
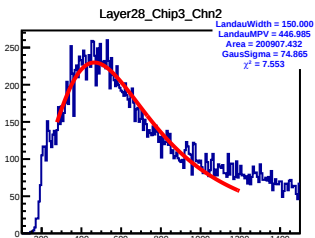
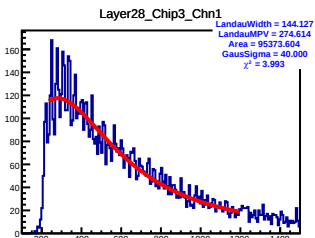
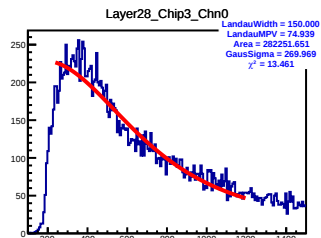


Layer28_Chip2_Chn32

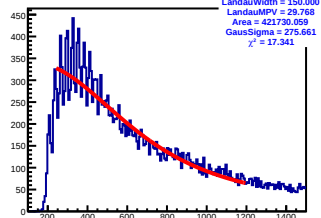


Layer28_Chip2_Chn33

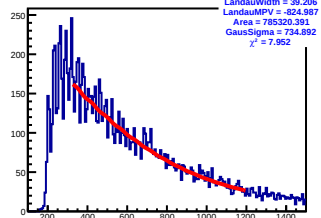




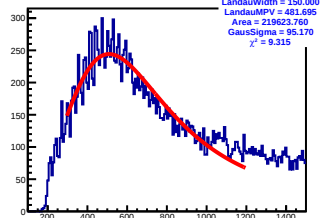
Layer28_Chip3_Chn16



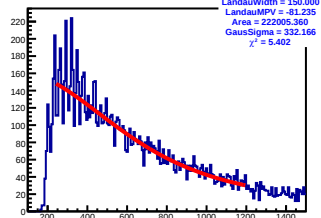
Layer28_Chip3_Chn17



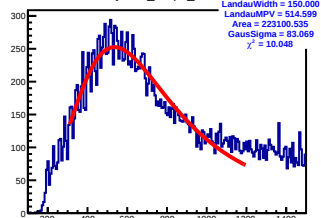
Layer28_Chip3_Chn18



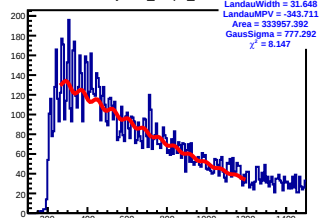
Layer28_Chip3_Chn19



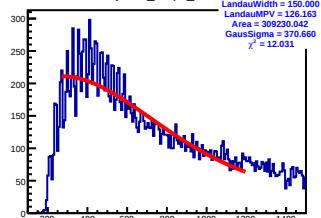
Layer28_Chip3_Chn20



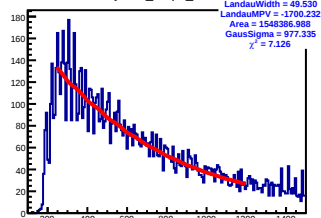
Layer28_Chip3_Chn21



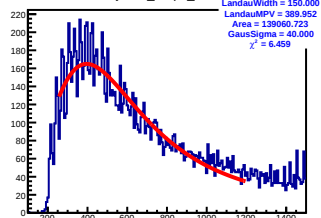
Layer28_Chip3_Chn22



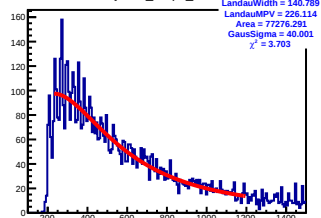
Layer28_Chip3_Chn23



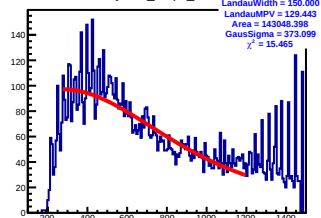
Layer28_Chip3_Chn24



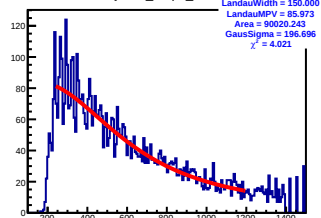
Layer28_Chip3_Chn25



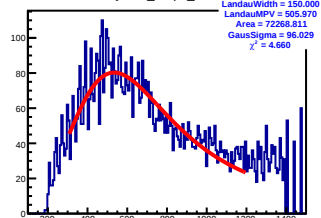
Layer28_Chip3_Chn26



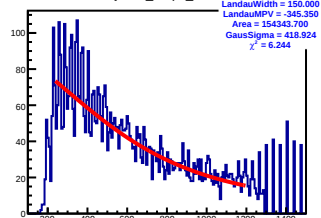
Layer28_Chip3_Chn27



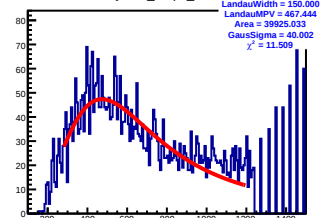
Layer28_Chip3_Chn28



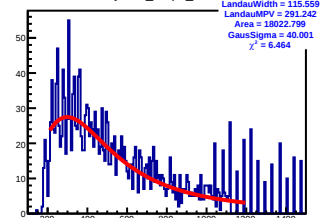
Layer28_Chip3_Chn29

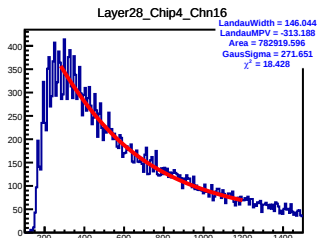
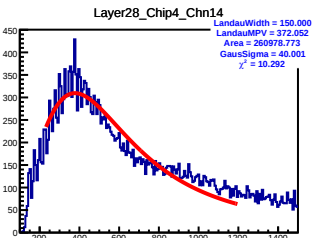
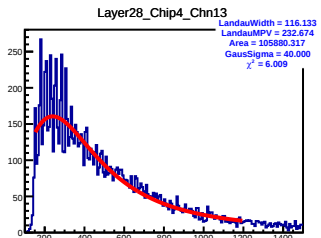
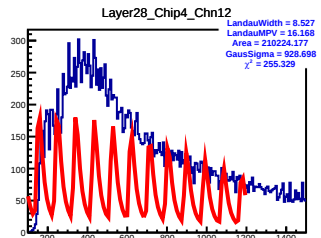
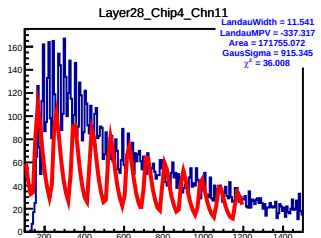
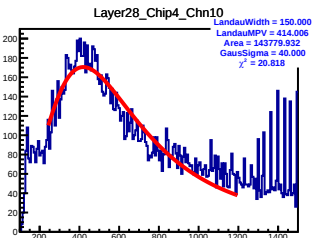
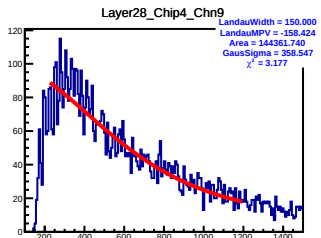
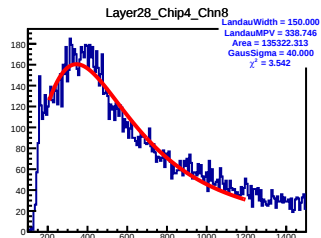
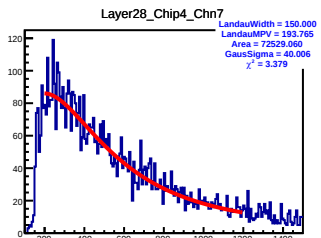
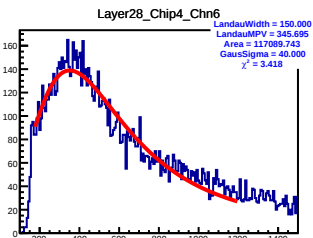
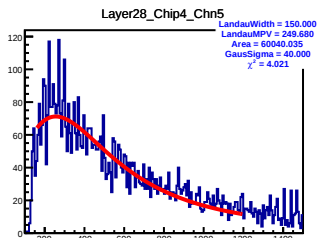
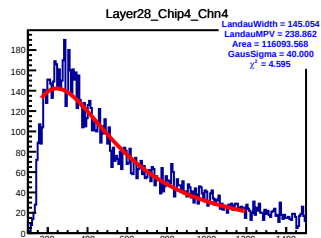
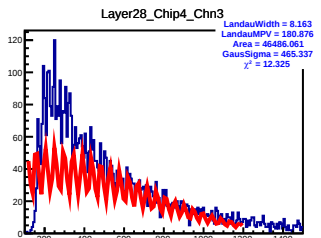
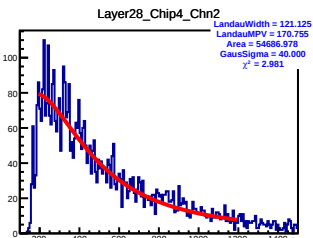
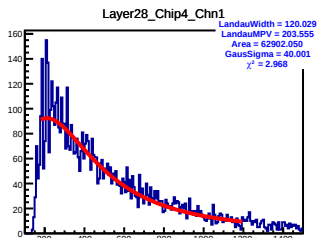
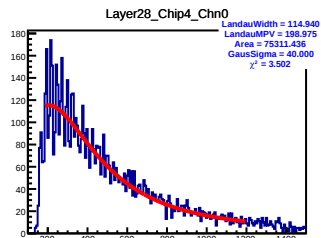


Layer28_Chip3_Chn30



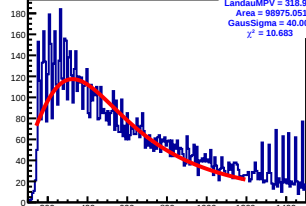
Layer28_Chip3_Chn32





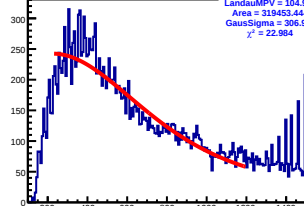
Layer28_Chip4_Chn17

LandauWidth = 150.000
LandauMPV = 318.931
Area = 58975.151
GausSigma = 40.000
 $\chi^2 = 10.683$



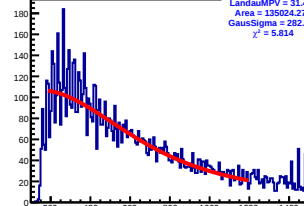
Layer28_Chip4_Chn18

LandauWidth = 150.000
LandauMPV = 104.936
Area = 319453.444
GausSigma = 306.930
 $\chi^2 = 22.984$



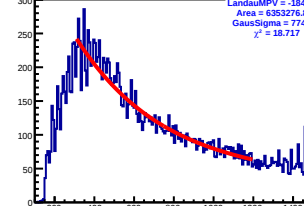
Layer28_Chip4_Chn19

LandauWidth = 150.000
LandauMPV = 31.417
Area = 135024.273
GausSigma = 282.907
 $\chi^2 = 5.814$



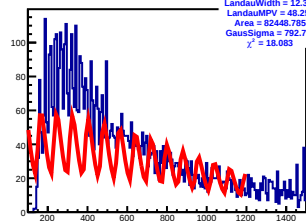
Layer28_Chip4_Chn20

LandauWidth = 150.000
LandauMPV = 1841.361
Area = 153276.825
GausSigma = 774.674
 $\chi^2 = 18.717$



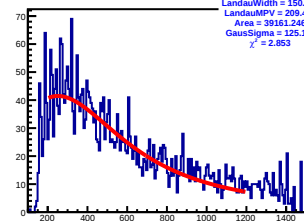
Layer28_Chip4_Chn21

LandauWidth = 12.377
LandauMPV = 48.252
Area = 82448.785
GausSigma = 792.773
 $\chi^2 = 18.083$



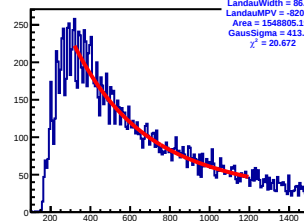
Layer28_Chip4_Chn22

LandauWidth = 150.000
LandauMPV = 209.419
Area = 39161.246
GausSigma = 125.116
 $\chi^2 = 2.853$



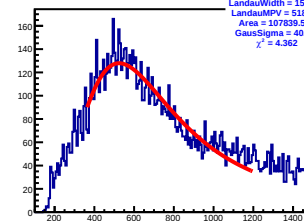
Layer28_Chip5_Chn0

LandauWidth = 86.547
LandauMPV = 820.473
Area = 1548805.199
GausSigma = 413.875
 $\chi^2 = 20.672$



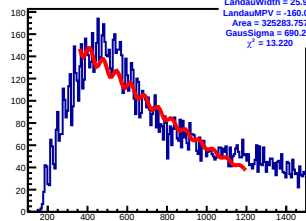
Layer28_Chip5_Chn1

LandauWidth = 150.000
LandauMPV = 518.767
Area = 107839.528
GausSigma = 49.000
 $\chi^2 = 4.362$



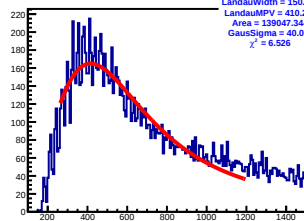
Layer28_Chip5_Chn2

LandauWidth = 25.921
LandauMPV = 160.040
Area = 325263.757
GausSigma = 690.268
 $\chi^2 = 13.220$



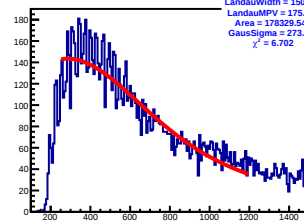
Layer28_Chip5_Chn3

LandauWidth = 150.000
LandauMPV = 410.202
Area = 139047.344
GausSigma = 40.000
 $\chi^2 = 6.526$



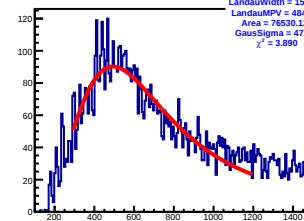
Layer28_Chip5_Chn4

LandauWidth = 150.000
LandauMPV = 175.961
Area = 178329.544
GausSigma = 273.888
 $\chi^2 = 6.702$



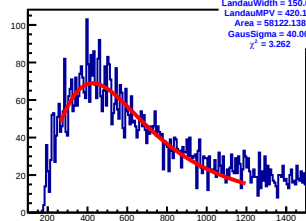
Layer28_Chip5_Chn5

LandauWidth = 150.000
LandauMPV = 484.410
Area = 76530.126
GausSigma = 47.205
 $\chi^2 = 3.890$



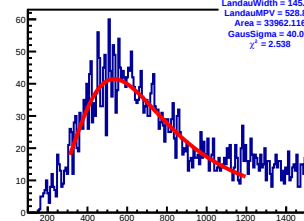
Layer28_Chip5_Chn6

LandauWidth = 150.000
LandauMPV = 420.189
Area = 53122.138
GausSigma = 40.000
 $\chi^2 = 3.262$



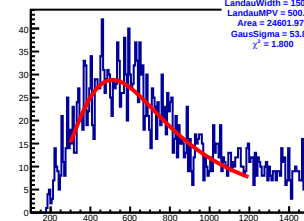
Layer28_Chip5_Chn7

LandauWidth = 145.714
LandauMPV = 528.811
Area = 33862.116
GausSigma = 40.000
 $\chi^2 = 2.538$



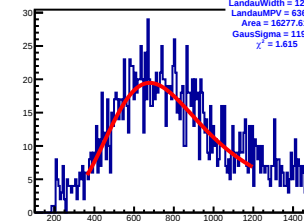
Layer28_Chip5_Chn8

LandauWidth = 150.000
LandauMPV = 500.944
Area = 24601.973
GausSigma = 53.857
 $\chi^2 = 1.800$

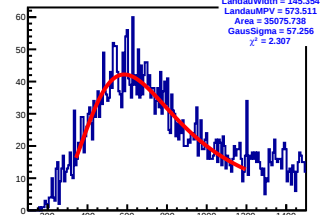


Layer28_Chip5_Chn11

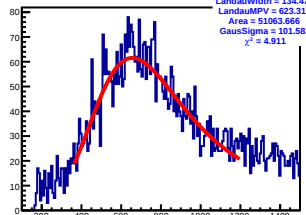
LandauWidth = 128.705
LandauMPV = 636.530
Area = 15277.519
GausSigma = 119.823
 $\chi^2 = 1.615$



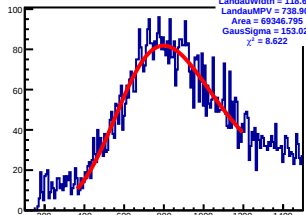
Layer28_Chip5_Chn12



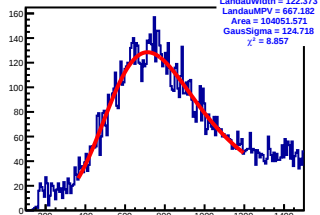
Layer28_Chip5_Chn13



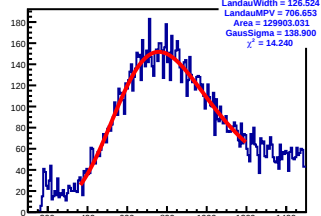
Layer28_Chip5_Chn14



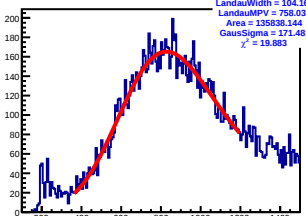
Layer28_Chip5_Chn15



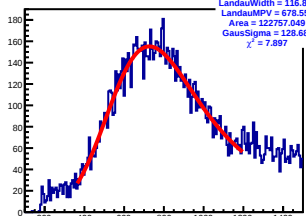
Layer28_Chip5_Chn16



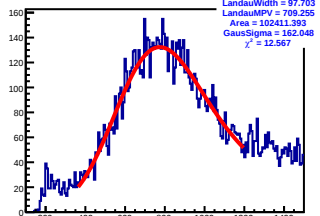
Layer28_Chip5_Chn17



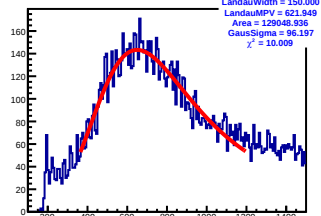
Layer28_Chip5_Chn18



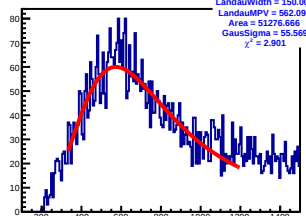
Layer28_Chip5_Chn19



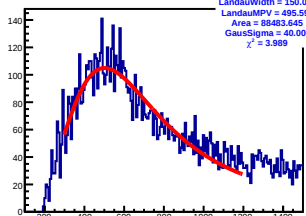
Layer28_Chip5_Chn20



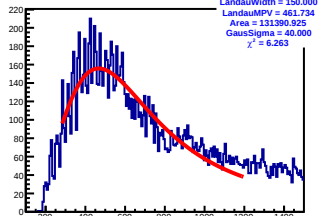
Layer28_Chip5_Chn21



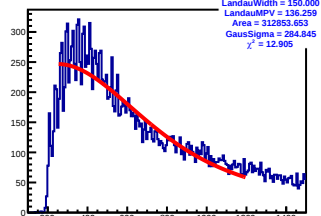
Layer28_Chip5_Chn22



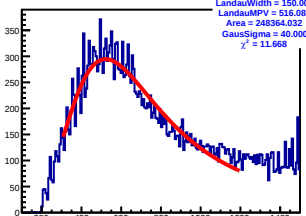
Layer28_Chip5_Chn23



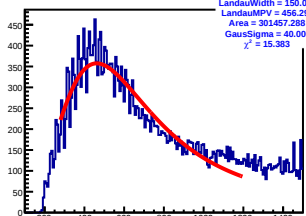
Layer28_Chip5_Chn24



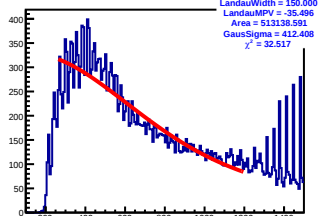
Layer28_Chip5_Chn25



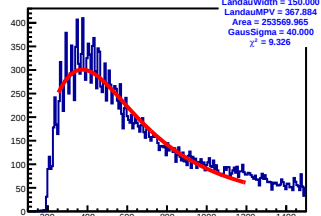
Layer28_Chip5_Chn26



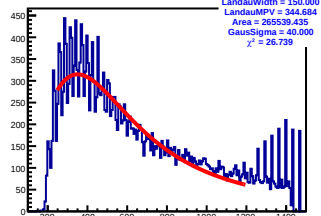
Layer28_Chip5_Chn27



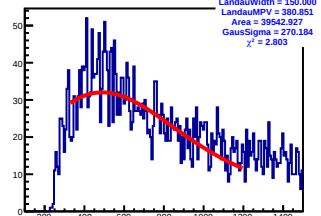
Layer28_Chip5_Chn28



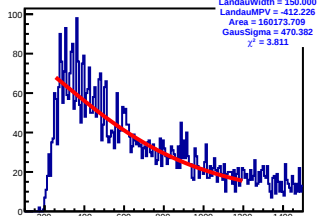
Layer28_Chip5_Chn9



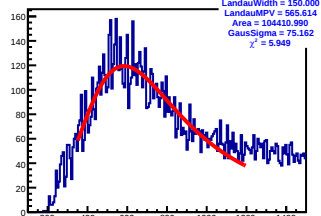
Layer29_Chip0_Chn3



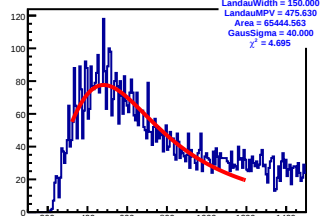
Layer29_Chip0_Chn4



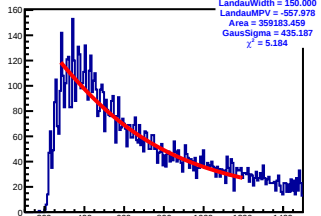
Layer29_Chip0_Chn5



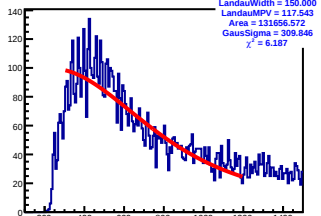
Layer29_Chip0_Chn6



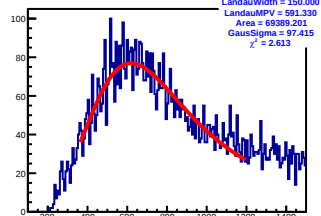
Layer29_Chip0_Chn7



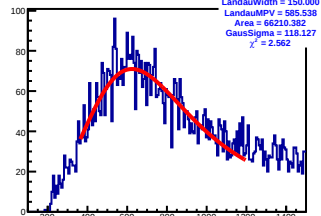
Layer29_Chip0_Chn8



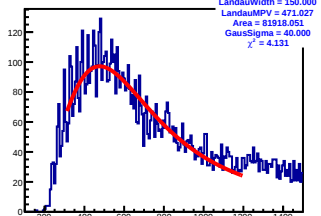
Layer29_Chip0_Chn9



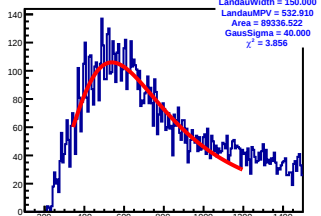
Layer29_Chip0_Chn10



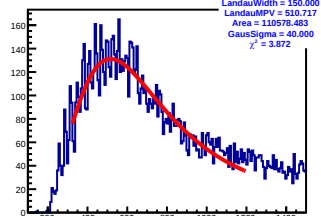
Layer29_Chip0_Chn11



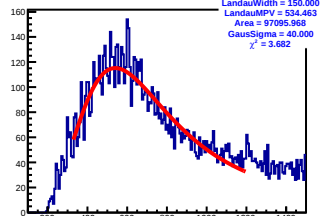
Layer29_Chip0_Chn12



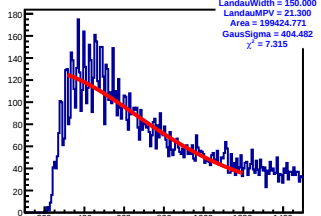
Layer29_Chip0_Chn13



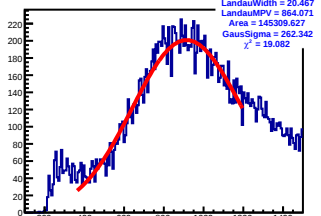
Layer29_Chip0_Chn14

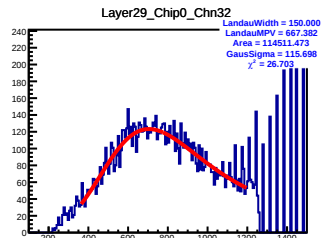
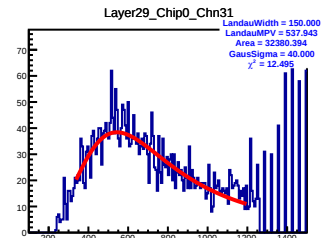
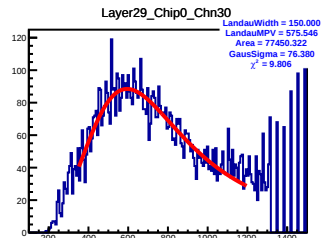
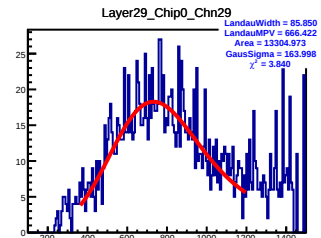
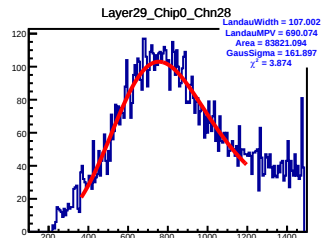
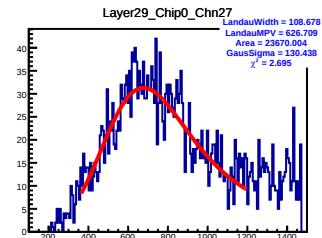
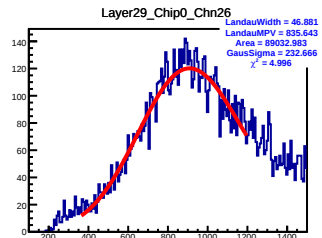
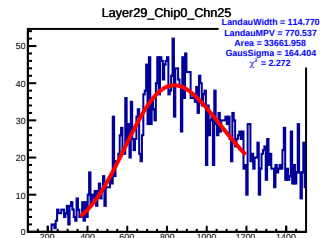
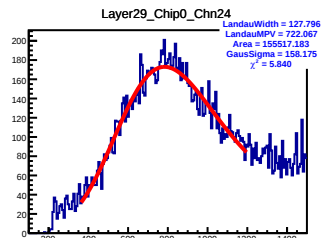
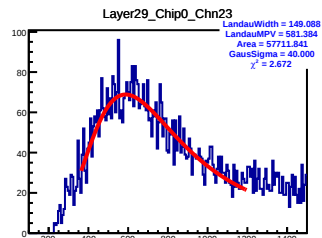
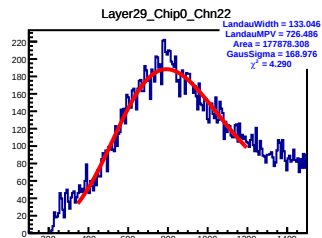
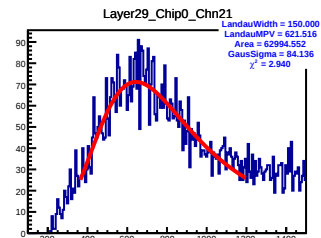
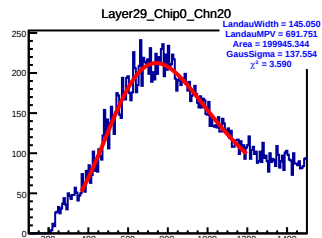
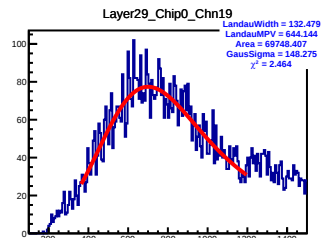
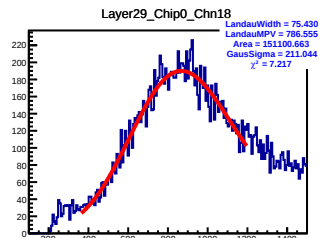
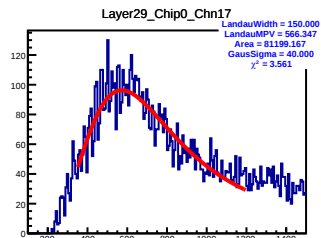


Layer29_Chip0_Chn15



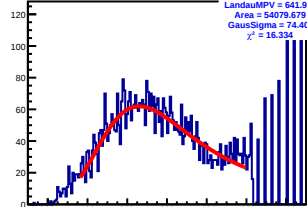
Layer29_Chip0_Chn16





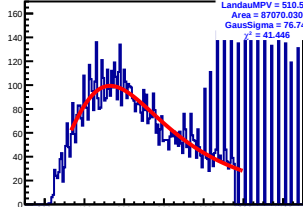
Layer29_Chip0_Chn33

LandauWidth = 150.000
LandauMPV = 641.998
Area = 54079.879
GausSigma = 74.409
 $\chi^2 = 16.334$



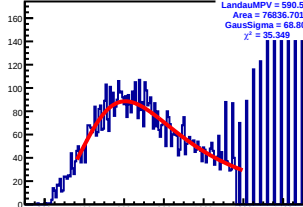
Layer29_Chip0_Chn34

LandauWidth = 150.000
LandauMPV = 510.518
Area = 87070.039
GausSigma = 76.749
 $\chi^2 = 41.446$



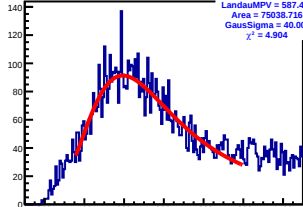
Layer29_Chip0_Chn35

LandauWidth = 150.000
LandauMPV = 590.513
Area = 76836.793
GausSigma = 68.801
 $\chi^2 = 35.349$



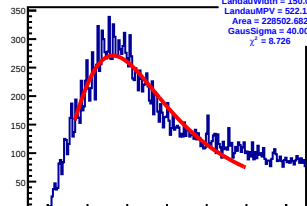
Layer29_Chip0_Chn0

LandauWidth = 146.064
LandauMPV = 587.475
Area = 75039.714
GausSigma = 40.000
 $\chi^2 = 4.904$



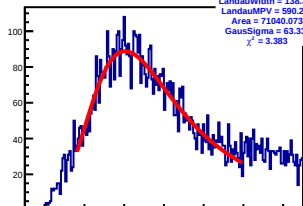
Layer29_Chip1_Chn1

LandauWidth = 150.000
LandauMPV = 522.148
Area = 228902.882
GausSigma = 40.000
 $\chi^2 = 8.726$



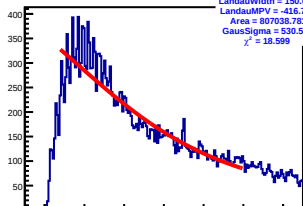
Layer29_Chip1_Chn2

LandauWidth = 138.375
LandauMPV = 590.227
Area = 71040.073
GausSigma = 63.331
 $\chi^2 = 3.383$



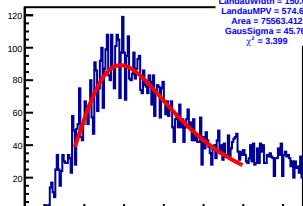
Layer29_Chip1_Chn3

LandauWidth = 150.000
LandauMPV = -416.792
Area = 807036.761
GausSigma = 530.592
 $\chi^2 = 18.599$



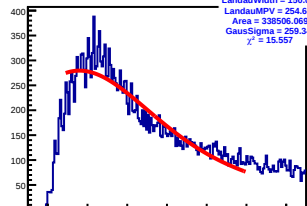
Layer29_Chip1_Chn4

LandauWidth = 150.000
LandauMPV = 574.623
Area = 75563.412
GausSigma = 45.769
 $\chi^2 = 3.399$



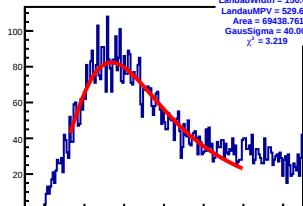
Layer29_Chip1_Chn5

LandauWidth = 150.000
LandauMPV = 254.613
Area = 338906.069
GausSigma = 239.345
 $\chi^2 = 15.557$



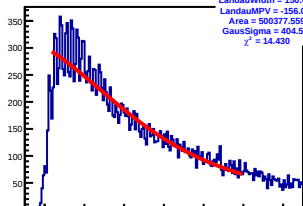
Layer29_Chip1_Chn6

LandauWidth = 150.000
LandauMPV = 529.622
Area = 69438.761
GausSigma = 40.000
 $\chi^2 = 3.219$



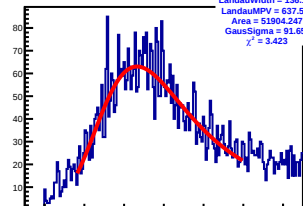
Layer29_Chip1_Chn7

LandauWidth = 150.000
LandauMPV = -156.046
Area = 500377.569
GausSigma = 404.566
 $\chi^2 = 14.430$



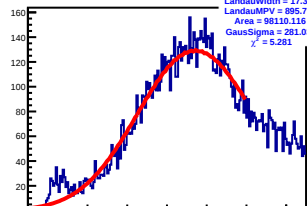
Layer29_Chip1_Chn8

LandauWidth = 136.109
LandauMPV = 637.524
Area = 51804.247
GausSigma = 51.654
 $\chi^2 = 3.423$



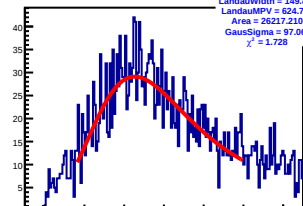
Layer29_Chip1_Chn9

LandauWidth = 17.353
LandauMPV = 895.796
Area = 8010.115
GausSigma = 281.036
 $\chi^2 = 5.281$



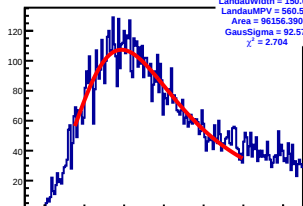
Layer29_Chip1_Chn10

LandauWidth = 149.804
LandauMPV = 624.777
Area = 26217.210
GausSigma = 97.066
 $\chi^2 = 1.728$



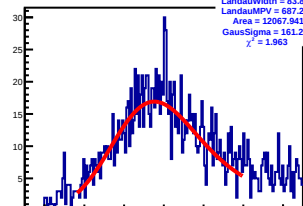
Layer29_Chip1_Chn11

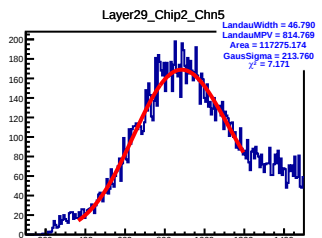
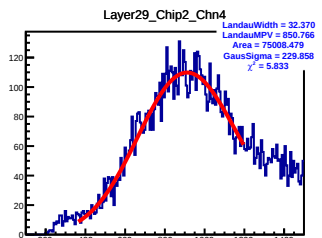
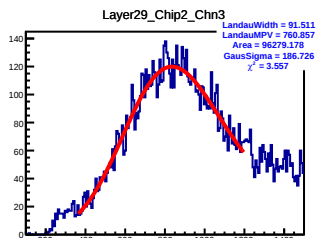
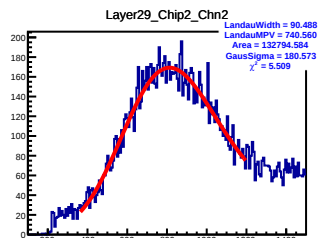
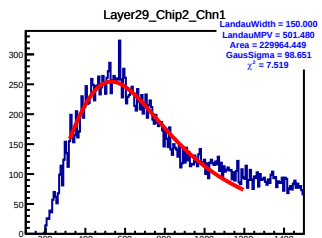
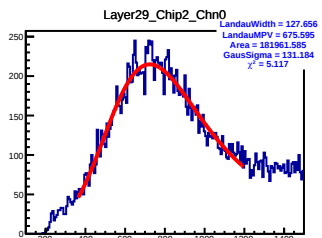
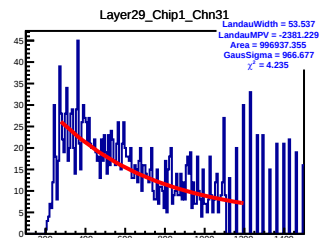
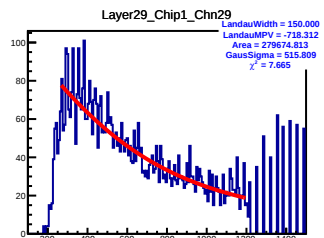
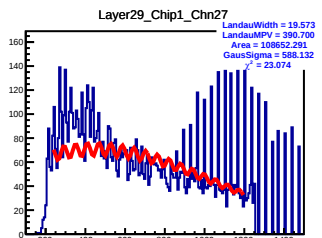
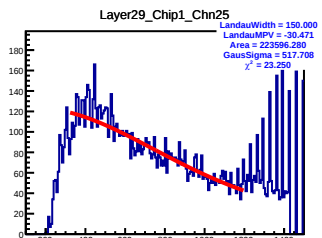
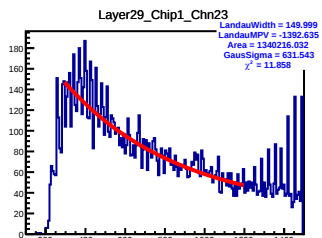
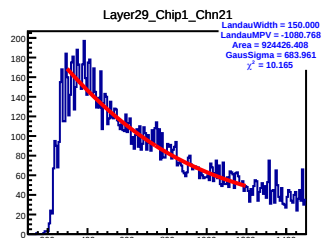
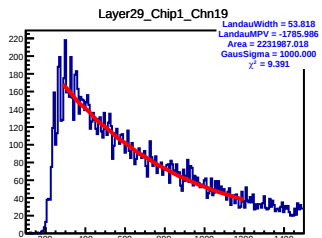
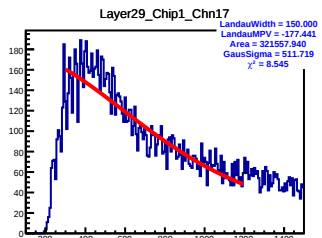
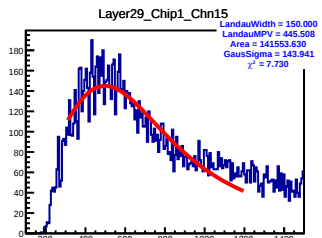
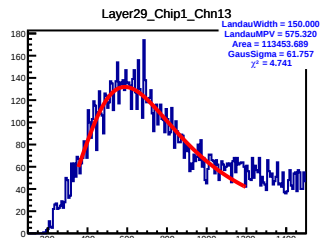
LandauWidth = 150.000
LandauMPV = 560.549
Area = 96156.390
GausSigma = 92.570
 $\chi^2 = 2.704$

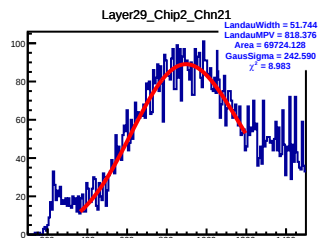
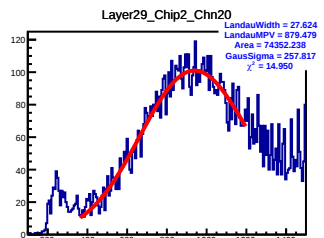
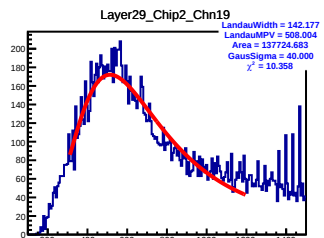
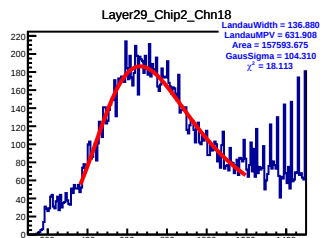
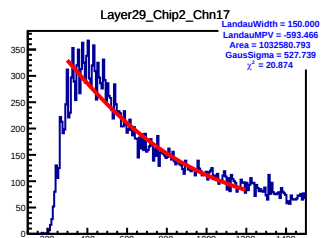
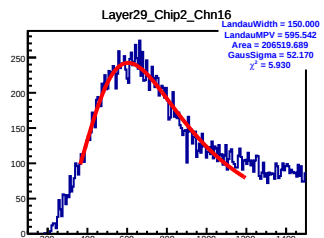
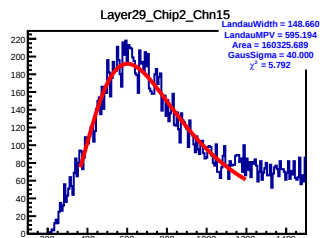
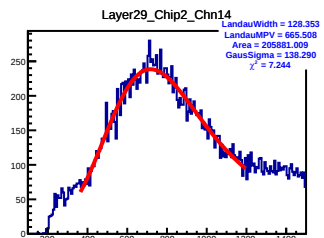
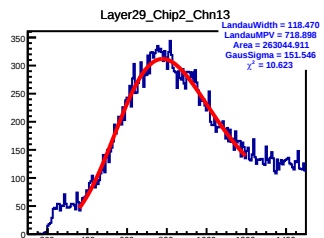
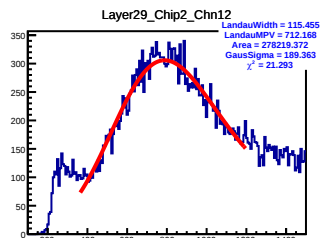
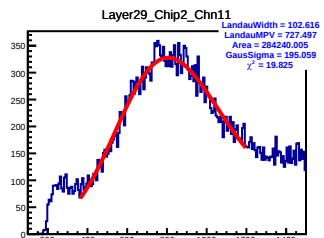
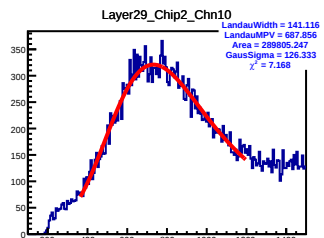
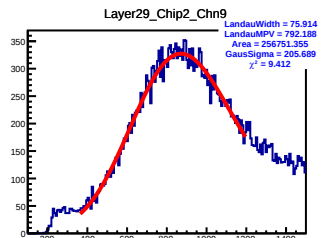
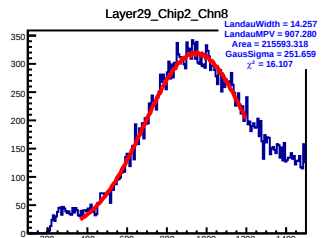
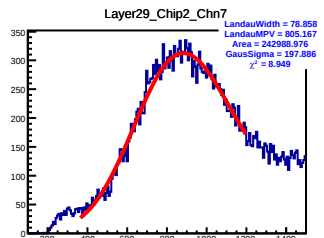
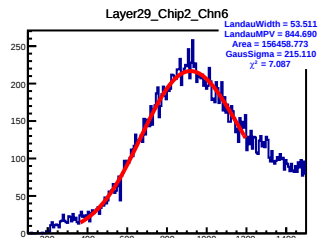


Layer29_Chip1_Chn12

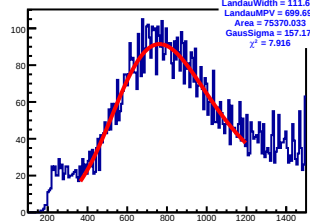
LandauWidth = 83.875
LandauMPV = 687.213
Area = 12067.941
GausSigma = 161.224
 $\chi^2 = 1.963$



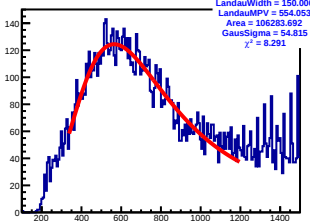




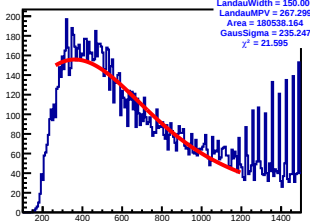
Layer29_Chip2_Chn22



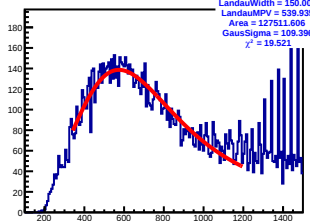
Layer29_Chip2_Chn24



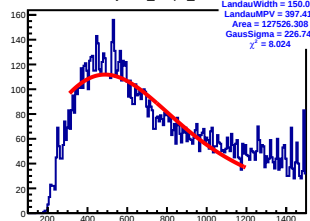
Layer29_Chip2_Chn25



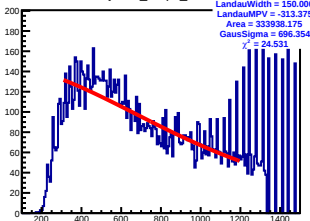
Layer29_Chip2_Chn26



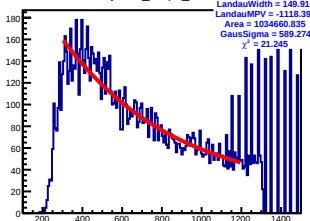
Layer29_Chip2_Chn27



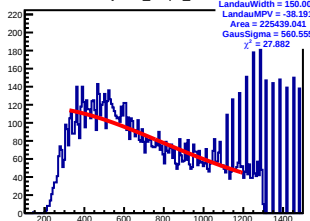
Layer29_Chip2_Chn28



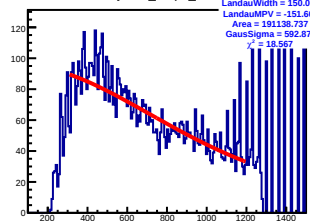
Layer29_Chip2_Chn29



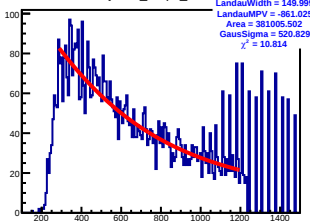
Layer29_Chip2_Chn30



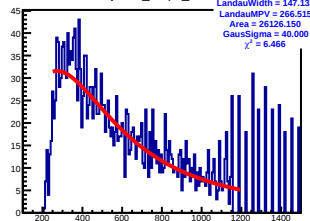
Layer29_Chip2_Chn31



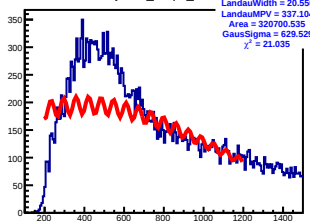
Layer29_Chip2_Chn32



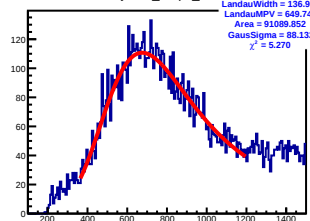
Layer29_Chip2_Chn33



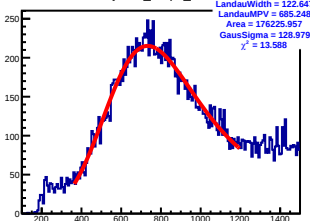
Layer29_Chip3_Chn0



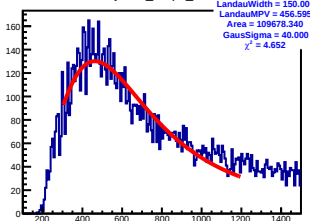
Layer29_Chip3_Chn1



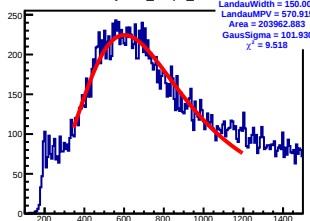
Layer29_Chip3_Chn2



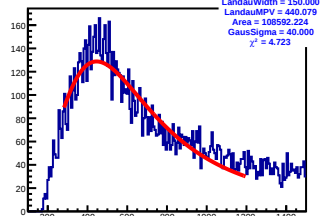
Layer29_Chip3_Chn3



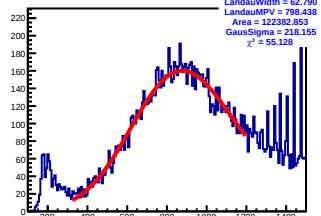
Layer29_Chip3_Chn4



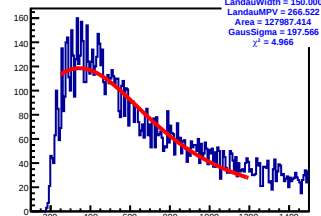
Layer29_Chip3_Chn5



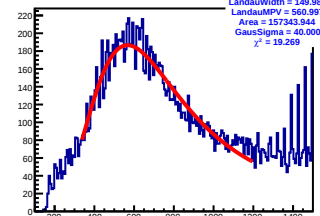
Layer29_Chip3_Chn6



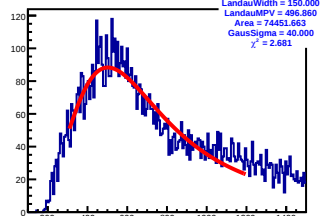
Layer29_Chip3_Chn7



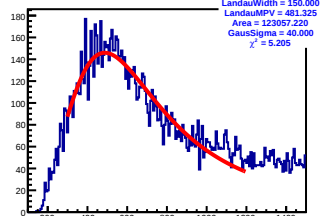
Layer29_Chip3_Chn8



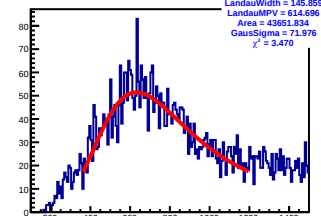
Layer29_Chip3_Chn9



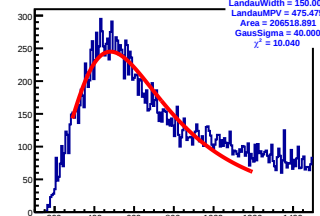
Layer29_Chip3_Chn10



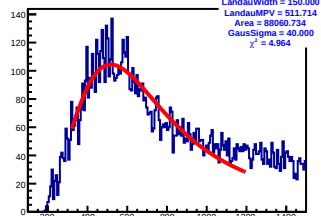
Layer29_Chip3_Chn11



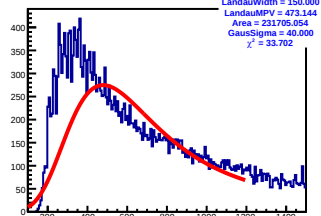
Layer29_Chip3_Chn12



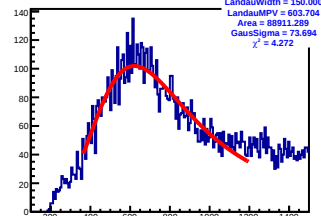
Layer29_Chip3_Chn13



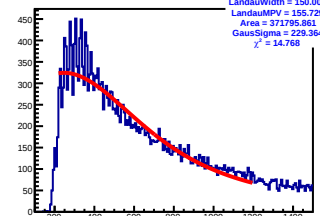
Layer29_Chip3_Chn14



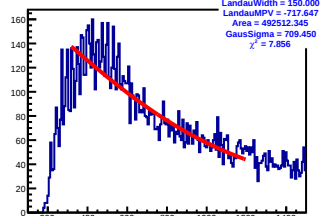
Layer29_Chip3_Chn15



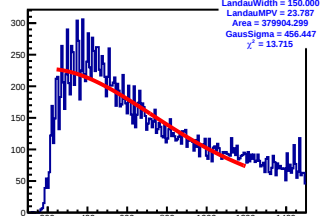
Layer29_Chip3_Chn16



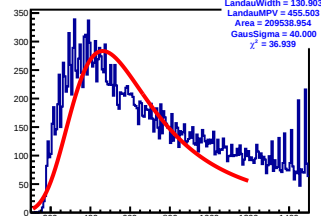
Layer29_Chip3_Chn17



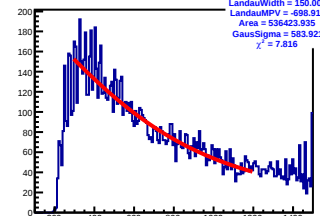
Layer29_Chip3_Chn18



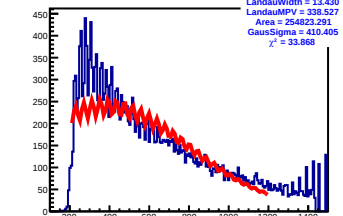
Layer29_Chip3_Chn20



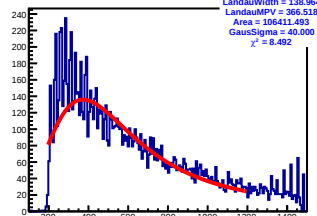
Layer29_Chip3_Chn21



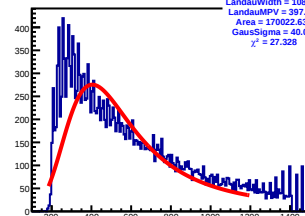
Layer29_Chip3_Chn22



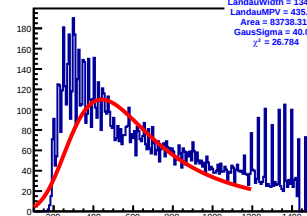
Layer29_Chip3_Chn23



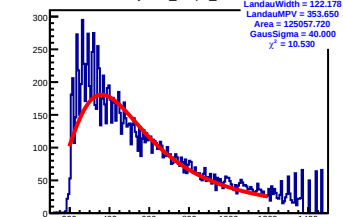
Layer29_Chip3_Chn24



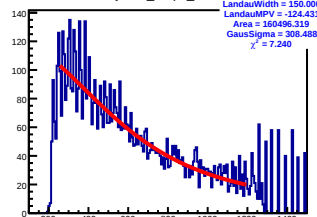
Layer29_Chip3_Chn25



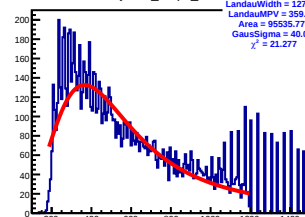
Layer29_Chip3_Chn26



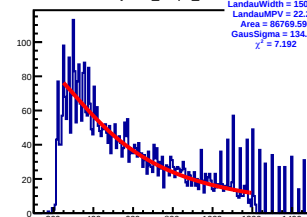
Layer29_Chip3_Chn27



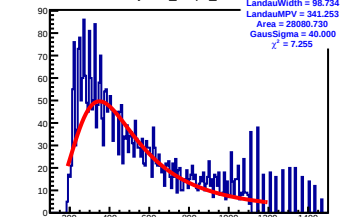
Layer29_Chip3_Chn28



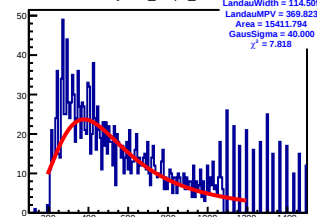
Layer29_Chip3_Chn29



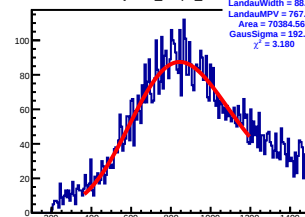
Layer29_Chip3_Chn30



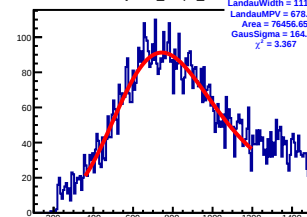
Layer29_Chip3_Chn31



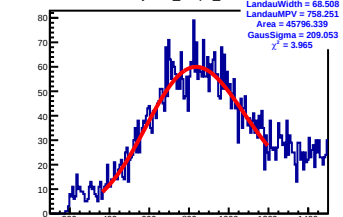
Layer29_Chip4_Chn0



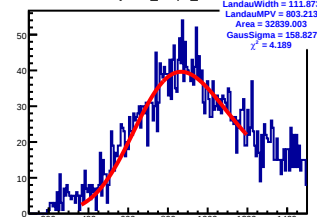
Layer29_Chip4_Chn1



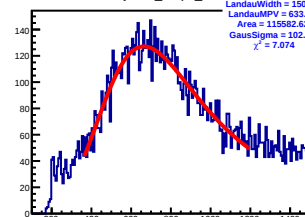
Layer29_Chip4_Chn2



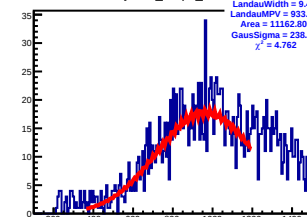
Layer29_Chip4_Chn3

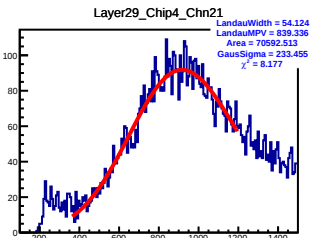
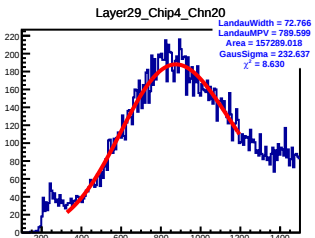
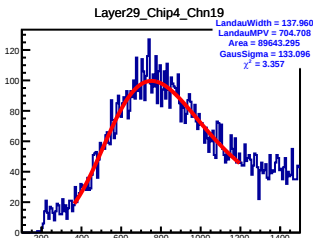
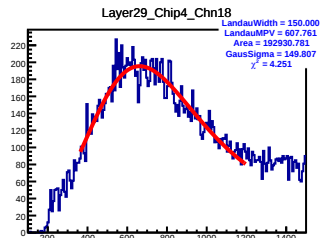
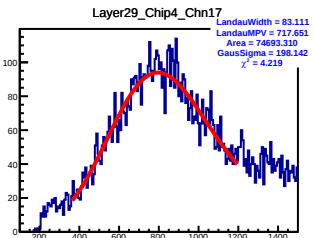
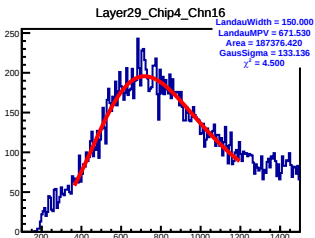
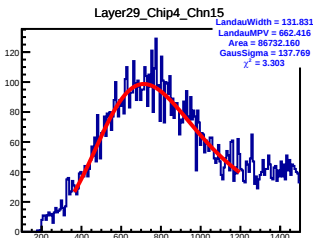
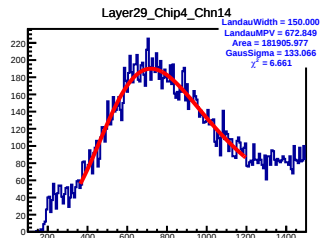
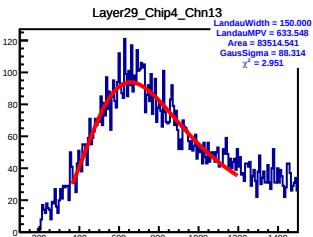
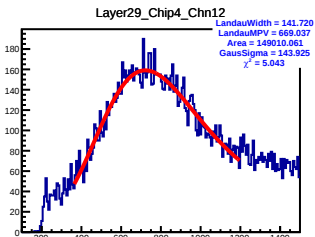
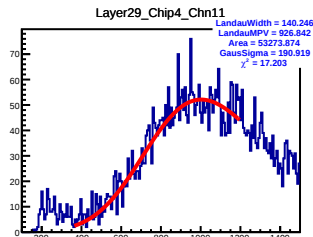
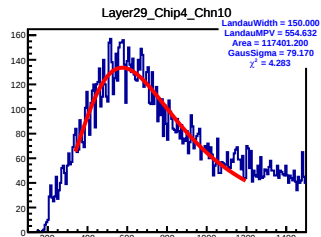
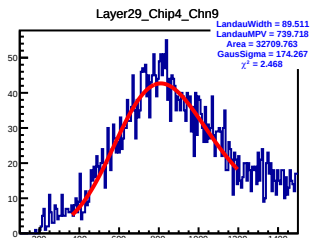
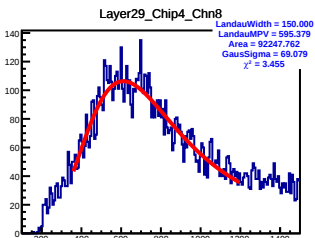
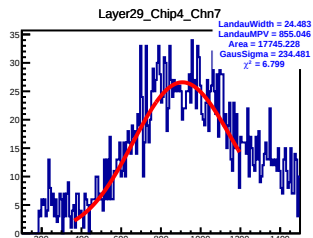
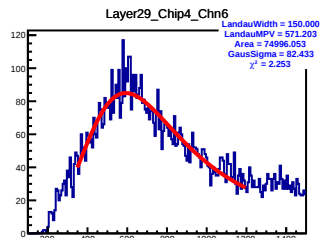


Layer29_Chip4_Chn4



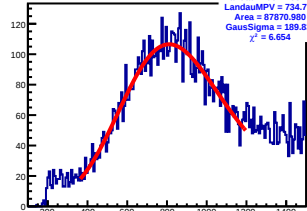
Layer29_Chip4_Chn5





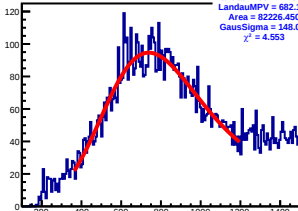
Layer29_Chip4_Chn22

LandauWidth = 95.129
LandauMPV = 734.776
Area = 21076.860
GausSigma = 189.837
 $\chi^2 = 6.654$



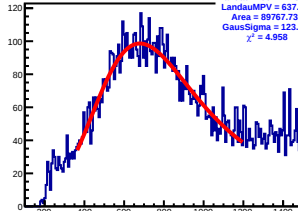
Layer29_Chip4_Chn23

LandauWidth = 125.467
LandauMPV = 682.183
Area = 82226.450
GausSigma = 148.058
 $\chi^2 = 4.553$



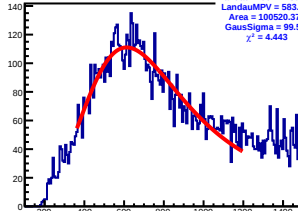
Layer29_Chip4_Chn24

LandauWidth = 143.539
LandauMPV = 637.043
Area = 80767.736
GausSigma = 123.710
 $\chi^2 = 4.958$



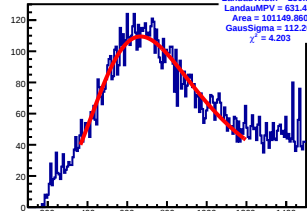
Layer29_Chip4_Chn25

LandauWidth = 150.000
LandauMPV = 583.390
Area = 100520.377
GausSigma = 99.567
 $\chi^2 = 4.443$



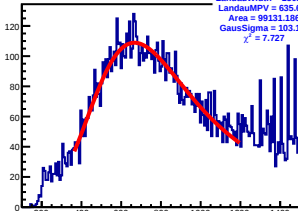
Layer29_Chip4_Chn26

LandauWidth = 150.000
LandauMPV = 631.494
Area = 101149.860
GausSigma = 112.200
 $\chi^2 = 4.203$



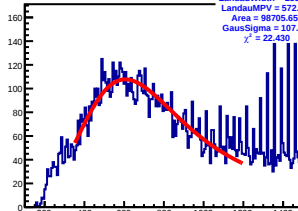
Layer29_Chip4_Chn27

LandauWidth = 150.000
LandauMPV = 635.636
Area = 99331.106
GausSigma = 103.162
 $\chi^2 = 7.727$



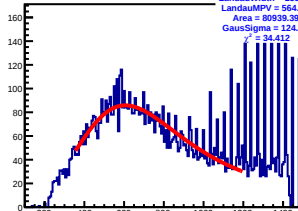
Layer29_Chip4_Chn28

LandauWidth = 150.000
LandauMPV = 572.088
Area = 90705.658
GausSigma = 107.106
 $\chi^2 = 22.430$



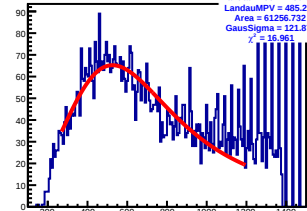
Layer29_Chip4_Chn29

LandauWidth = 150.000
LandauMPV = 564.178
Area = 80939.391
GausSigma = 124.326
 $\chi^2 = 34.412$



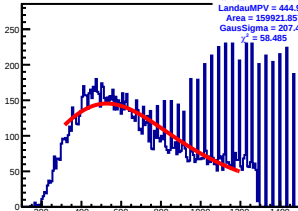
Layer29_Chip4_Chn30

LandauWidth = 150.000
LandauMPV = 485.252
Area = 61256.732
GausSigma = 121.873
 $\chi^2 = 16.901$



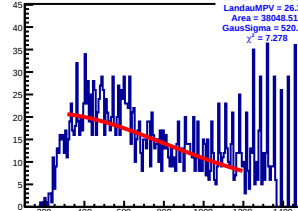
Layer29_Chip4_Chn31

LandauWidth = 150.000
LandauMPV = 444.978
Area = 159921.857
GausSigma = 207.446
 $\chi^2 = 58.485$



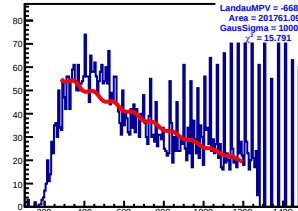
Layer29_Chip4_Chn32

LandauWidth = 150.000
LandauMPV = 26.379
Area = 30046.518
GausSigma = 520.168
 $\chi^2 = 7.278$



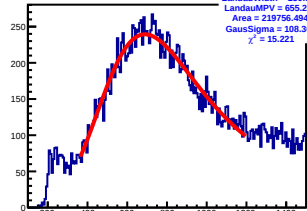
Layer29_Chip4_Chn33

LandauWidth = 43.470
LandauMPV = 668.904
Area = 201761.094
GausSigma = 1000.000
 $\chi^2 = 15.791$



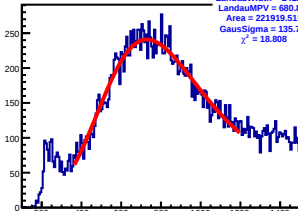
Layer29_Chip5_Chn0

LandauWidth = 150.000
LandauMPV = 655.246
Area = 229756.484
GausSigma = 108.307
 $\chi^2 = 15.221$



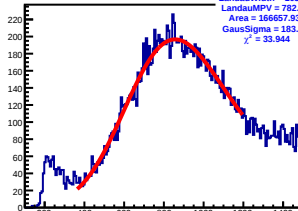
Layer29_Chip5_Chn1

LandauWidth = 141.532
LandauMPV = 680.833
Area = 221919.515
GausSigma = 135.723
 $\chi^2 = 18.808$



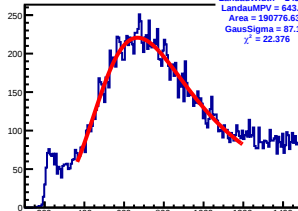
Layer29_Chip5_Chn2

LandauWidth = 103.835
LandauMPV = 782.432
Area = 166067.836
GausSigma = 183.590
 $\chi^2 = 33.944$

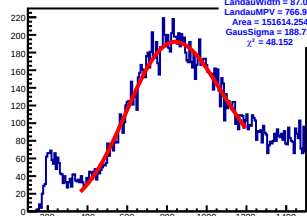


Layer29_Chip5_Chn3

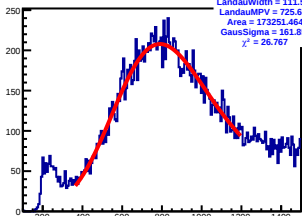
LandauWidth = 145.399
LandauMPV = 643.863
Area = 190776.634
GausSigma = 57.123
 $\chi^2 = 22.376$



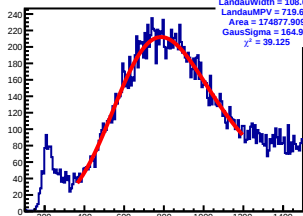
Layer29_Chip5_Chn4



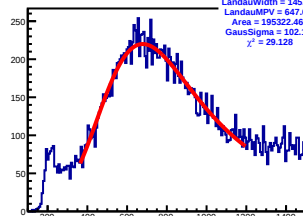
Layer29_Chip5_Chn5



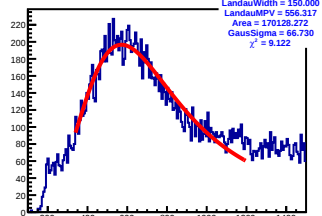
Layer29_Chip5_Chn6



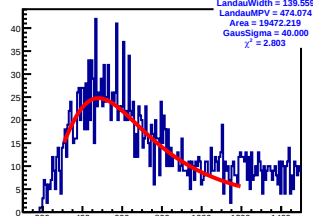
Layer29_Chip5_Chn7



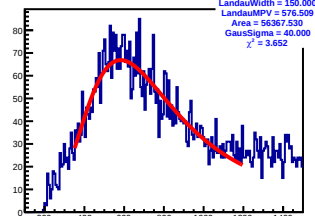
Layer29_Chip5_Chn8



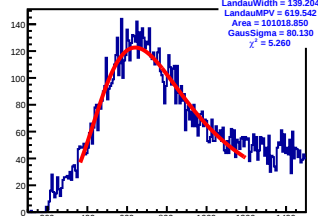
Layer29_Chip5_Chn10



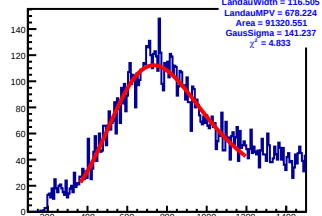
Layer29_Chip5_Chn11



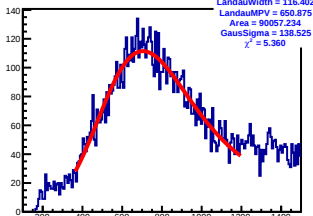
Layer29_Chip5_Chn13



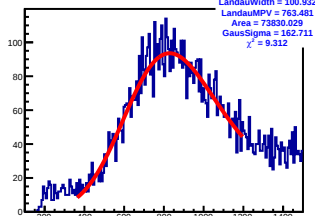
Layer29_Chip5_Chn14



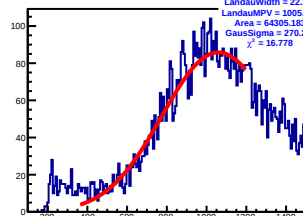
Layer29_Chip5_Chn15



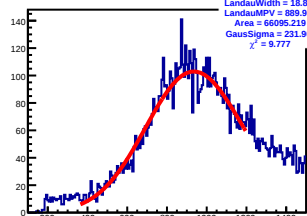
Layer29_Chip5_Chn16



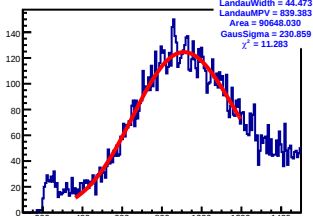
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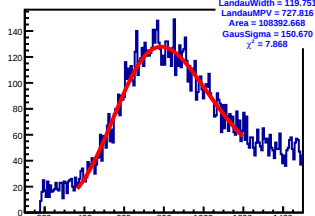
Layer29_Chip5_Chn18



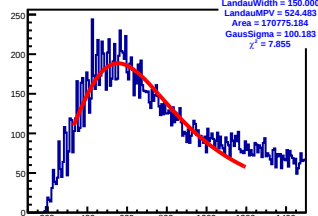
Layer29_Chip5_Chn19



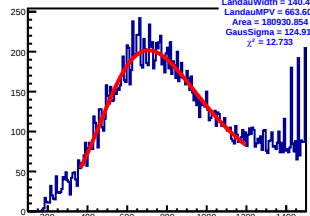
Layer29_Chip5_Chn20



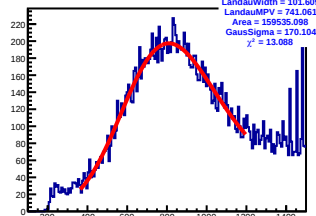
Layer29_Chip5_Chn21



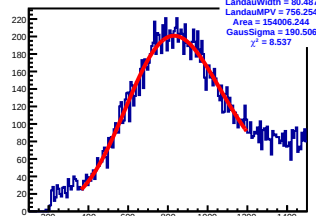
Layer29_Chip5_Chn22



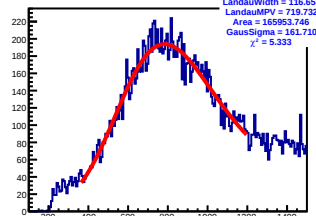
Layer29_Chip5_Chn23



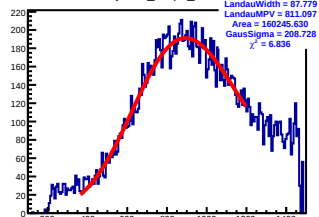
Layer29_Chip5_Chn24



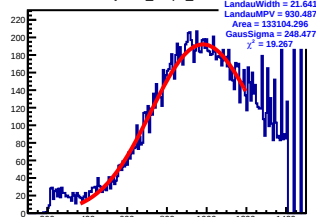
Layer29_Chip5_Chn25



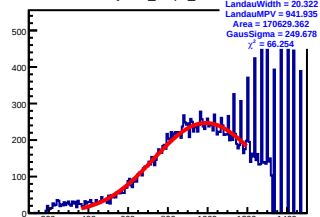
Layer29_Chip5_Chn26



Layer29_Chip5_Chn27



Layer29_Chip5_Chn28



Layer29_Chip5_Chn29

