

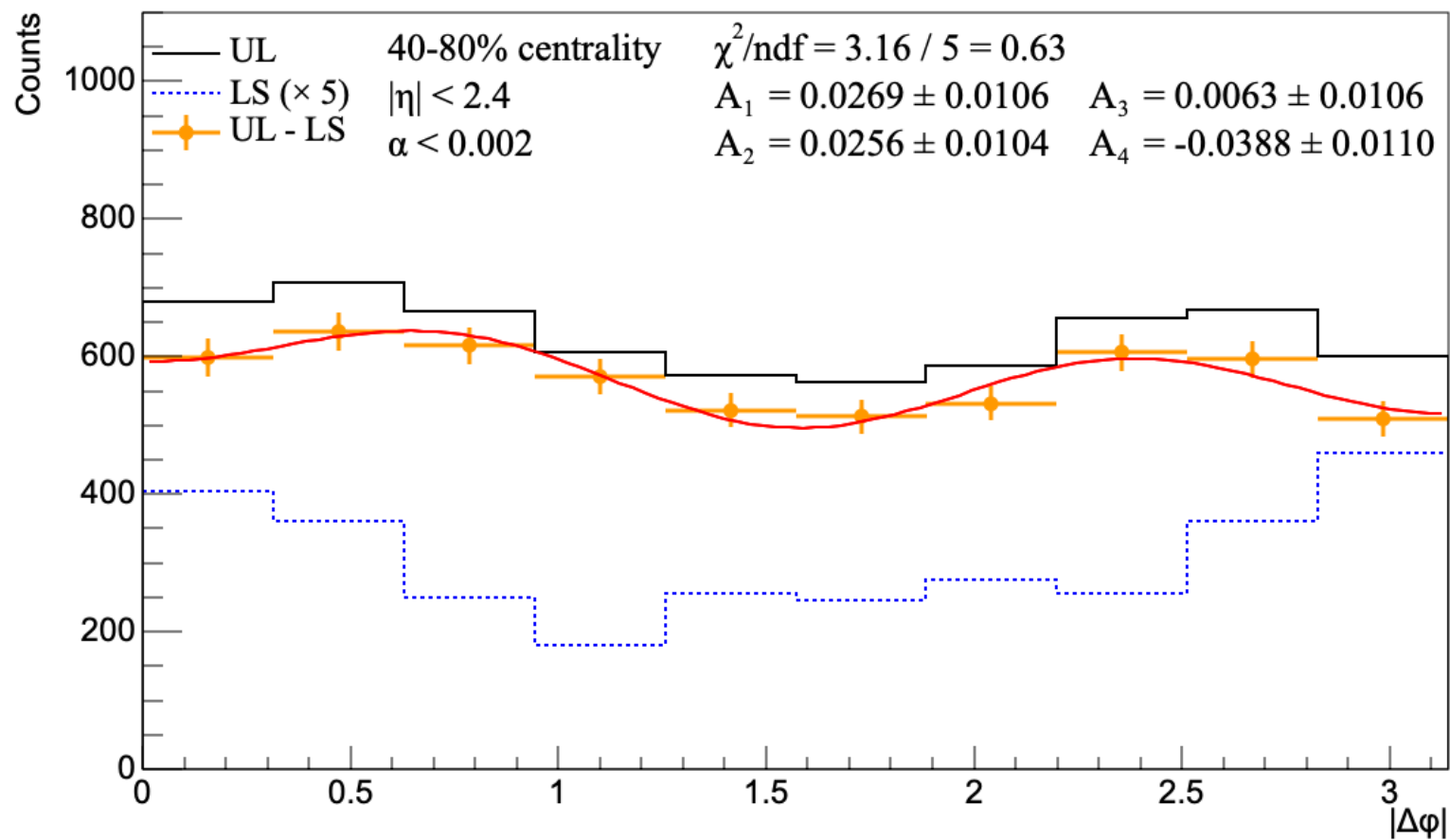


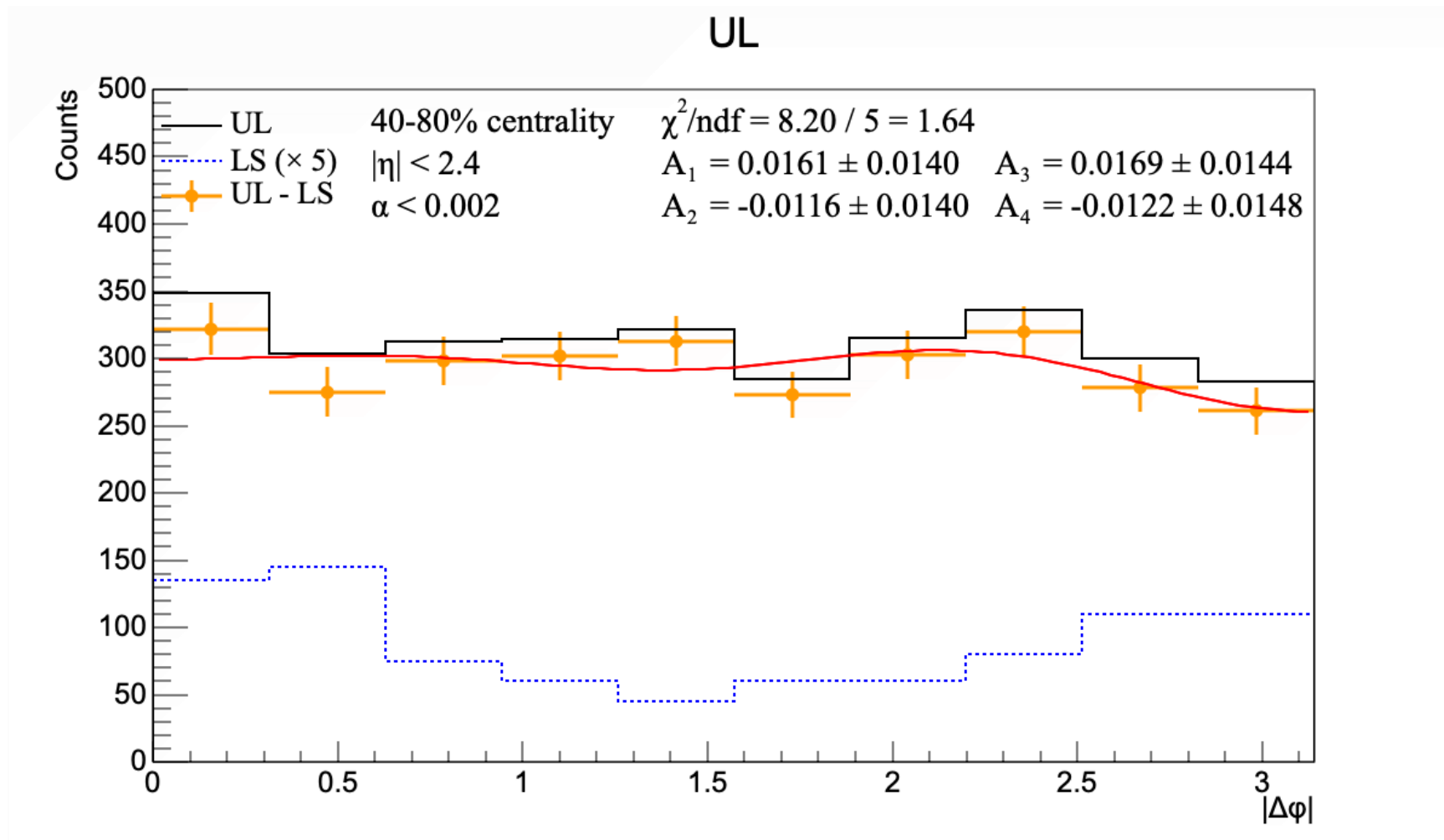
中国科学技术大学
University of Science and Technology of China

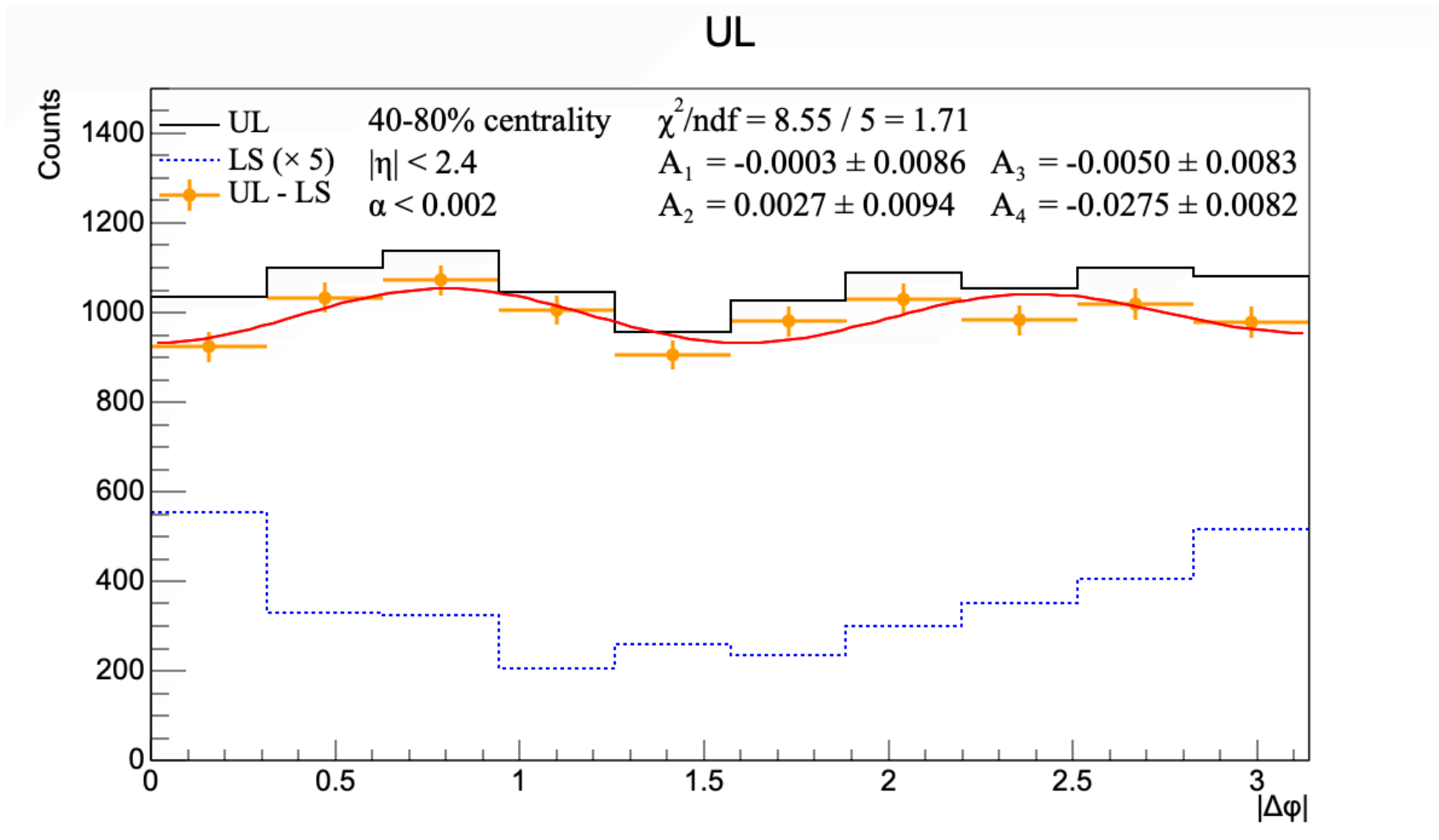
Weekly Report

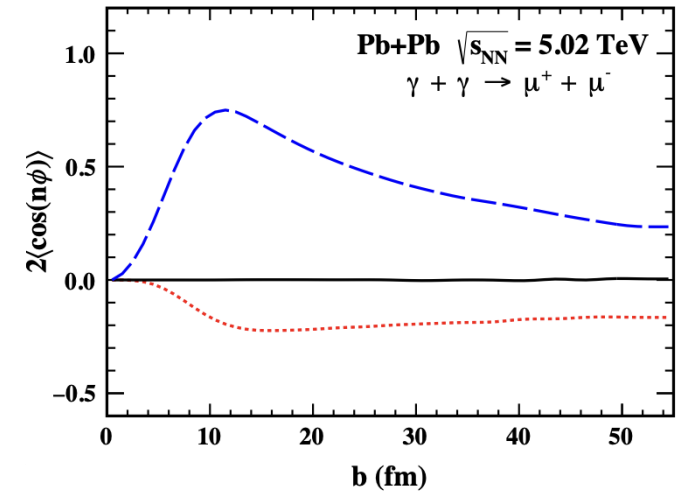
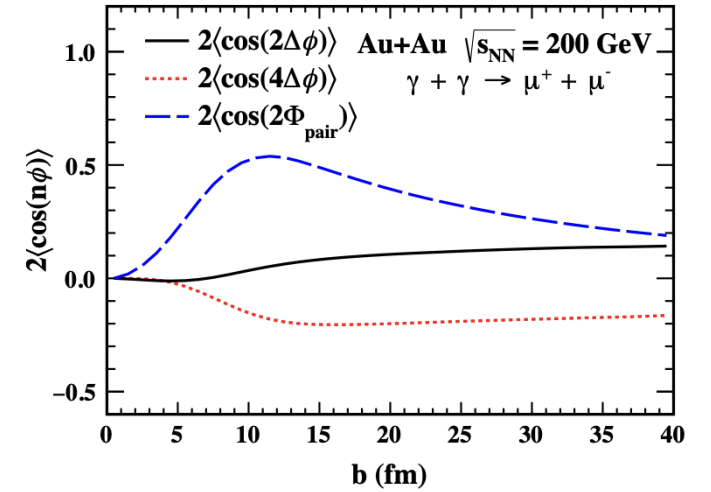
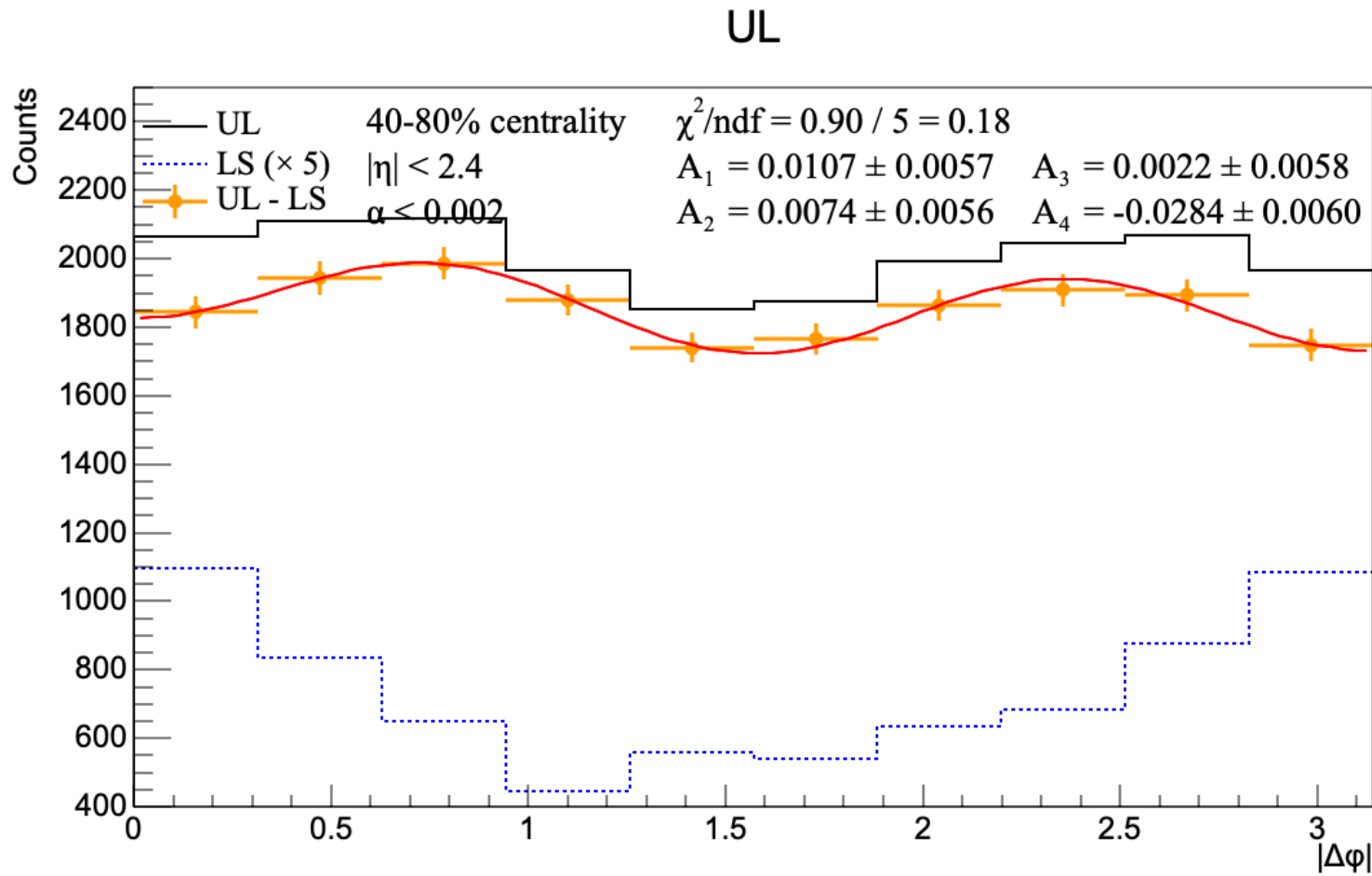
Zhan Zhang

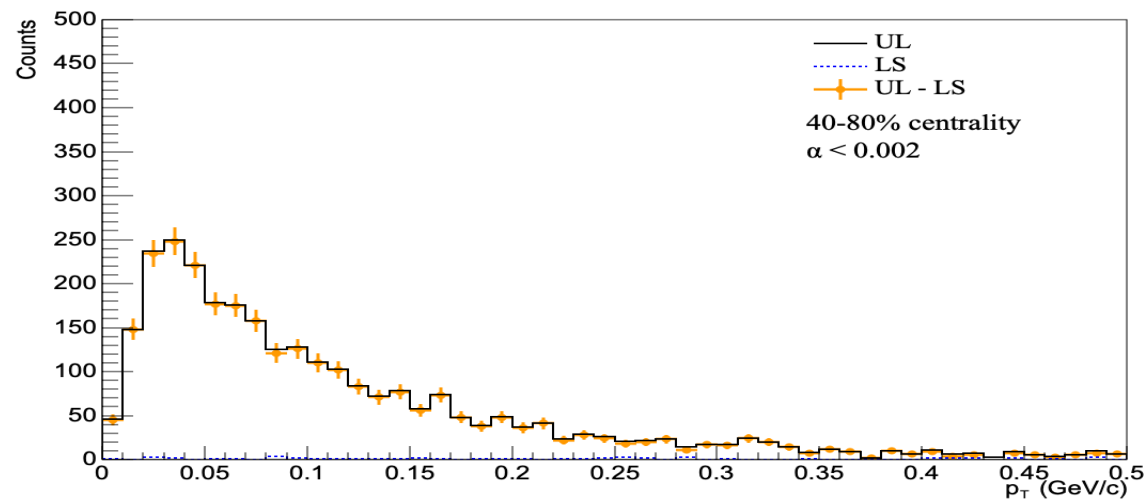
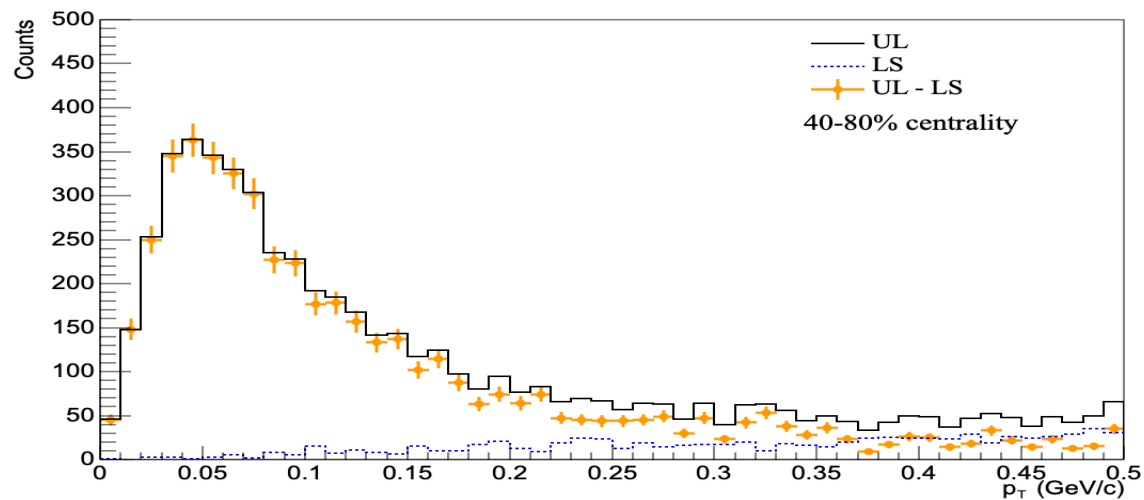
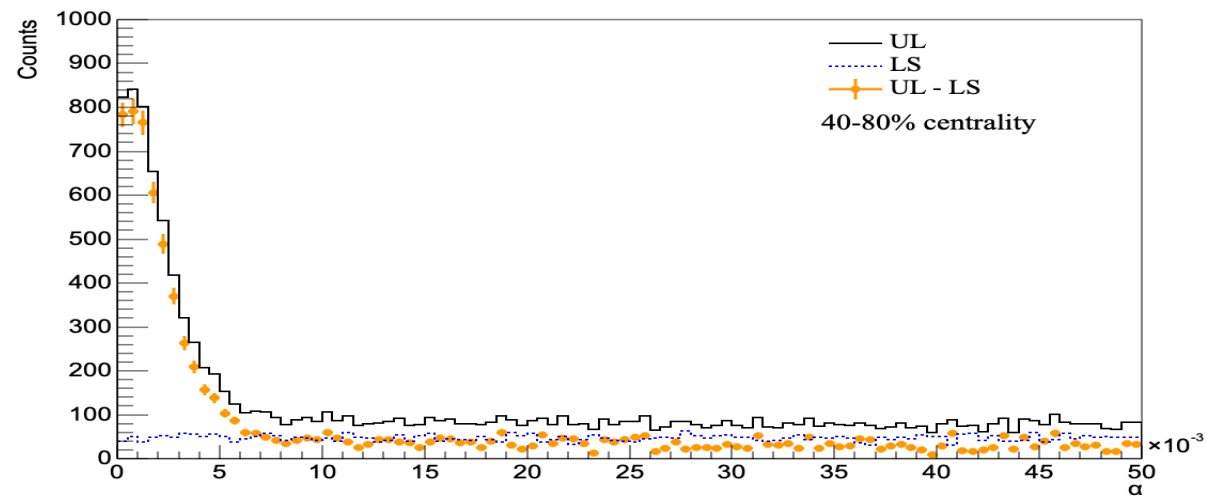
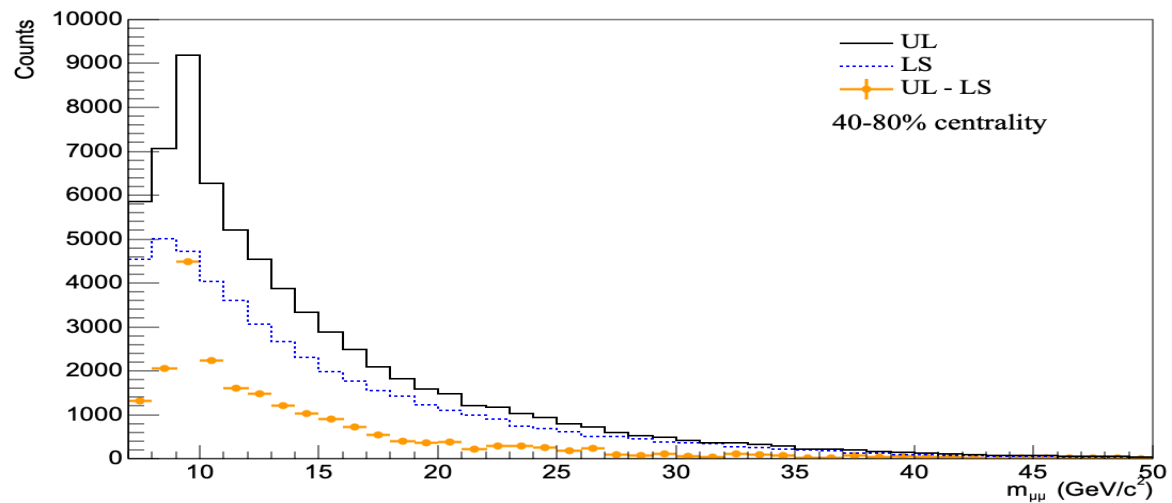
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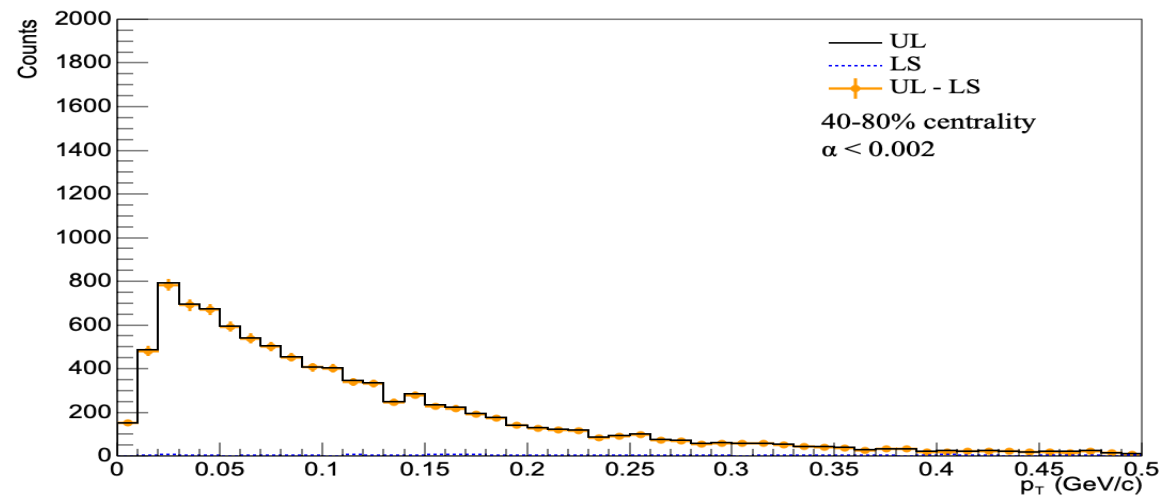
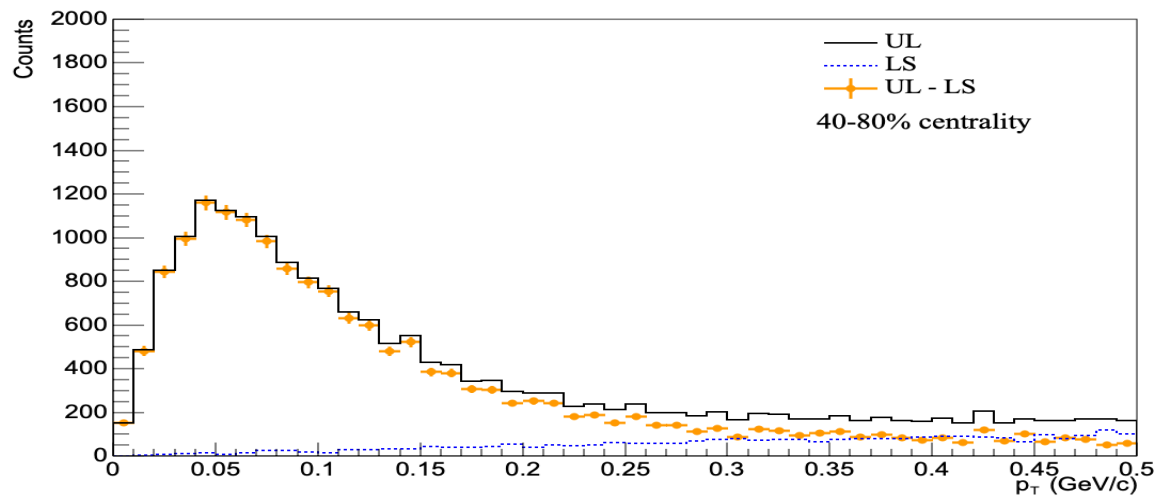
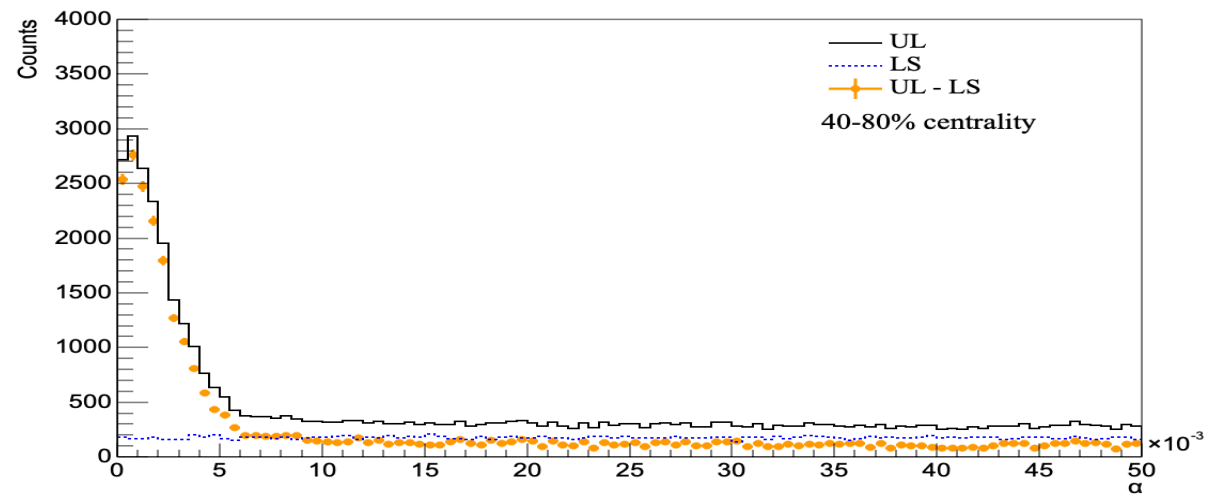
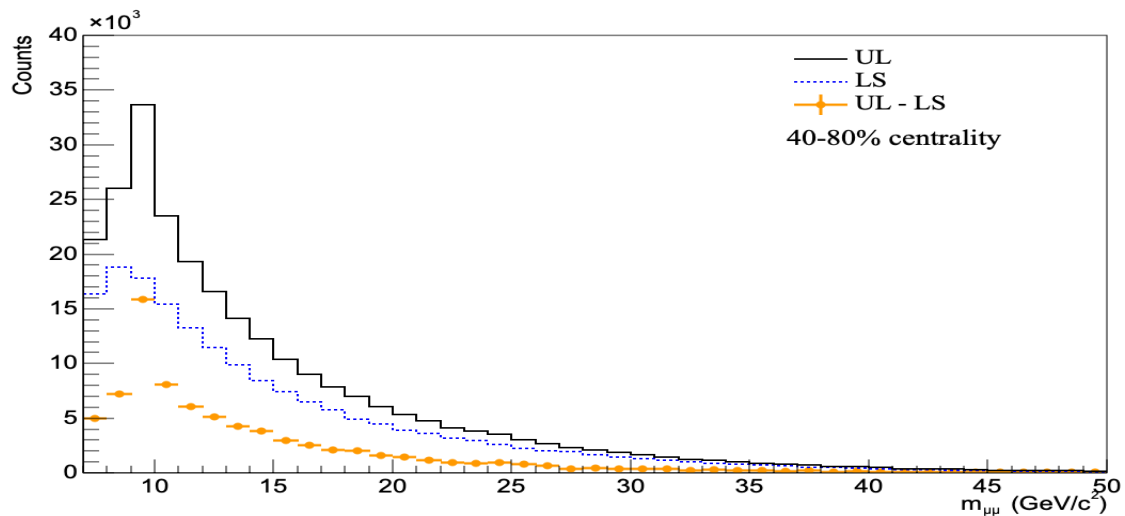














```
[$ source /cvmfs/cms-bril.cern.ch/cms-lumi-pog/brilws-docker/brilws-env ]
BRIL Work Suite should now be available.
zhanz@lxplus947:~/CMSSW_14_1_9_patch2/src/VertexCompositeAnalysis/VertexCompositeProducer/test <ParticleFitter_14_1_X>
$ brilcalc lumi \
  --normtag /cvmfs/cms-bril.cern.ch/cms-lumi-pog/Normtags/normtag_BRIL.json \
  -u /fb \
  -i Cert_Collisions2024_HI_387853_388784_Muon.json ]
Traceback (most recent call last):
  File "/home/bril/.local/bin/brilcalc", line 6, in <module>
    sys.exit(brilcalc_main())
  File "/home/bril/.local/lib/python3.10/site-packages/brilws/cli/brilcalc_main.py", line 667, in brilcalc_main
    lumi_per_normtag(shards, qtype, dbengine, dbschema, runtot, myformatter, datasource=dsource, normtag=ntag, withBX=pargs.withBX, byls=pargs.byls, fh=fh, csvwriter=csvwriter, ptable=ptable, scalefactor=scalefactor, totz=totz, fillmin=fillmin, fillmax=fillmax, runmin=runmin, runmax=runmax, amodetagid=amodetagid, egev=egev, beamstatusid=beamstatusid, tssecmin=tssecmin, tssecmax=tssecmax, runlsSeries=rselect, hlt1map=htl1map, ignore1mask=parseresult['--ignore-mask'], xingMin=pargs.xingMin, xingTr=pargs.xingTr, xingId=pargs.xingId, checkjson=checkjson, datatagnameid=datatagnameid, withfileinput=withfileinput, dataset=pargs.dataset)
  File "/home/bril/.local/lib/python3.10/site-packages/brilws/cli/brilcalc_main.py", line 175, in lumi_per_normtag
    for row in lumiiter:
  File "/home/bril/.local/lib/python3.10/site-packages/brilws/api.py", line 1906, in dataIter
    output=result.fetchall()
  File "/home/bril/.local/lib/python3.10/site-packages/sqlalchemy/engine/result.py", line 1072, in fetchall
    return self._allrows()
  File "/home/bril/.local/lib/python3.10/site-packages/sqlalchemy/engine/result.py", line 401, in _allrows
    rows = self._fetchall_impl()
  File "/home/bril/.local/lib/python3.10/site-packages/sqlalchemy/engine/cursor.py", line 1819, in _fetchall_impl
    return self.cursor_strategy.fetchall(self, self.cursor)
  File "/home/bril/.local/lib/python3.10/site-packages/sqlalchemy/engine/cursor.py", line 995, in fetchall
    self.handle_exception(result, dbapi_cursor, e)
  File "/home/bril/.local/lib/python3.10/site-packages/sqlalchemy/engine/cursor.py", line 955, in handle_exception
    result.connection._handle_dbapi_exception(
  File "/home/bril/.local/lib/python3.10/site-packages/sqlalchemy/engine/base.py", line 2138, in _handle_dbapi_exception
    util.raise_(exc_info[1], with_traceback=exc_info[2])
```