



中国科学技术大学

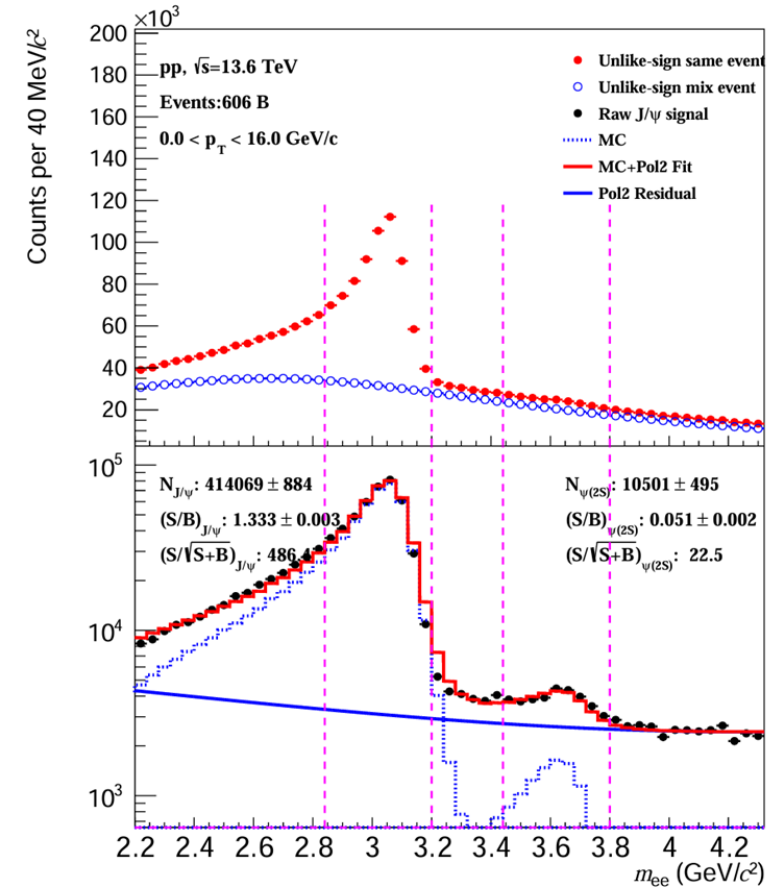
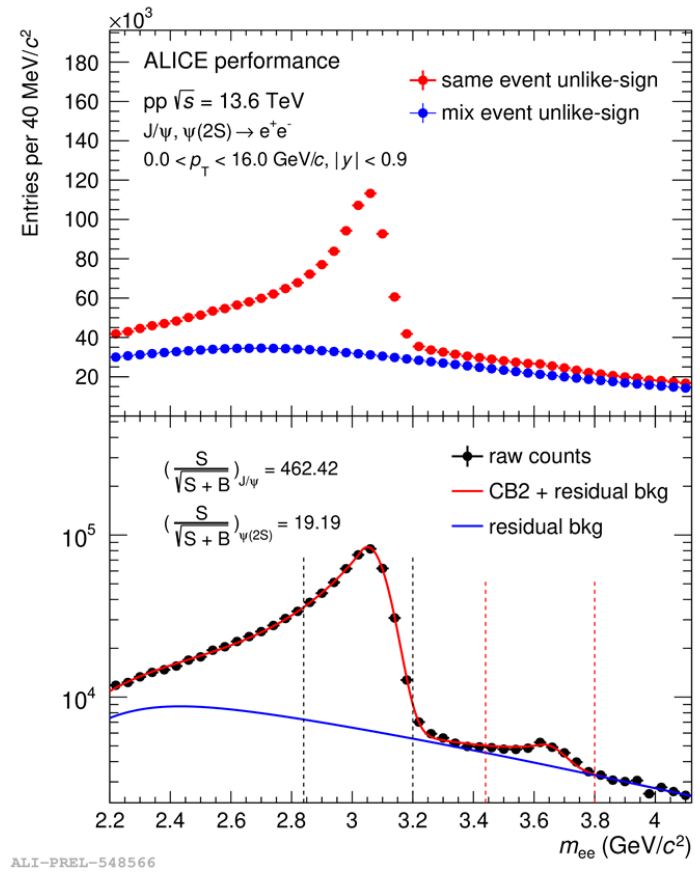
University of Science and Technology of China

# Updates on $\psi(2S)$ -to- $J/\psi$ ratio

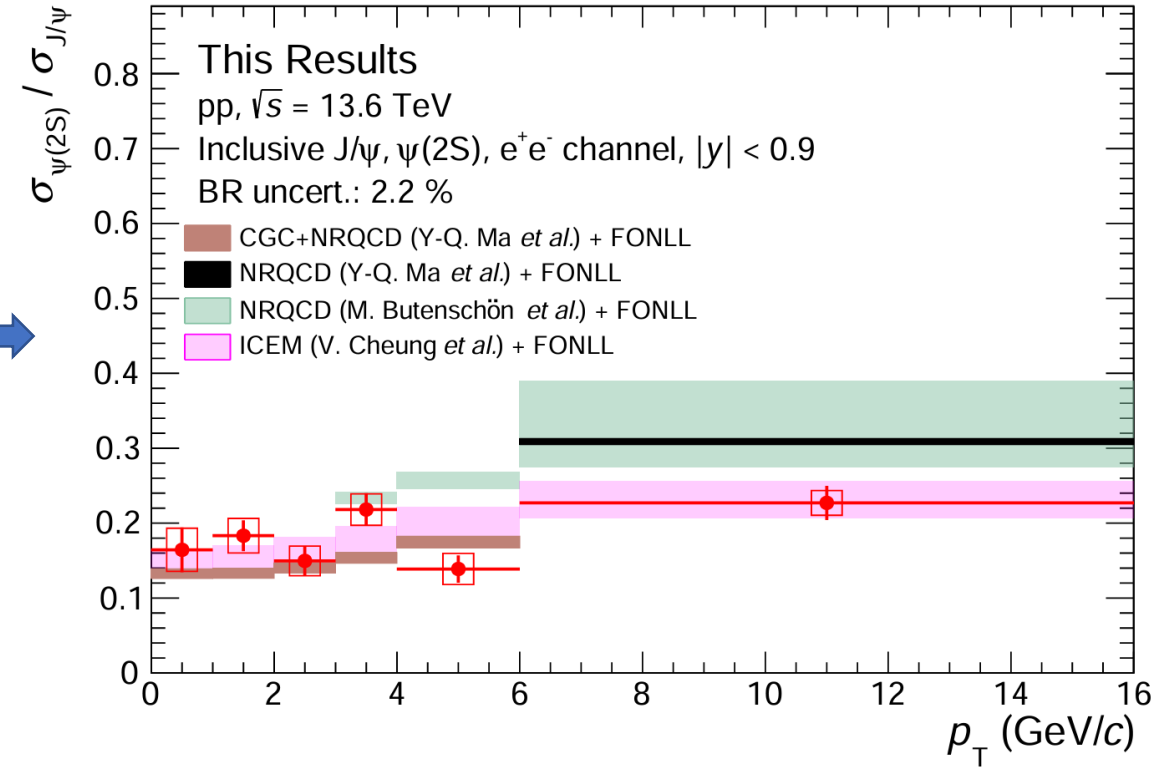
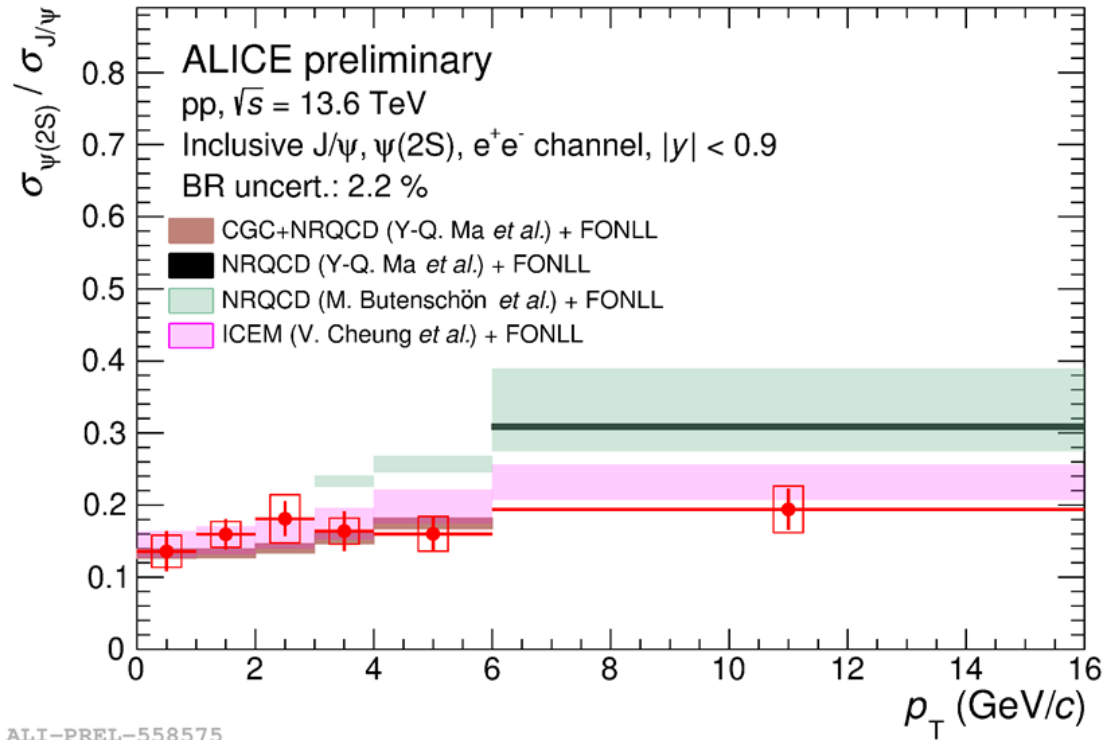
Yuan Zhang

2024/05/14

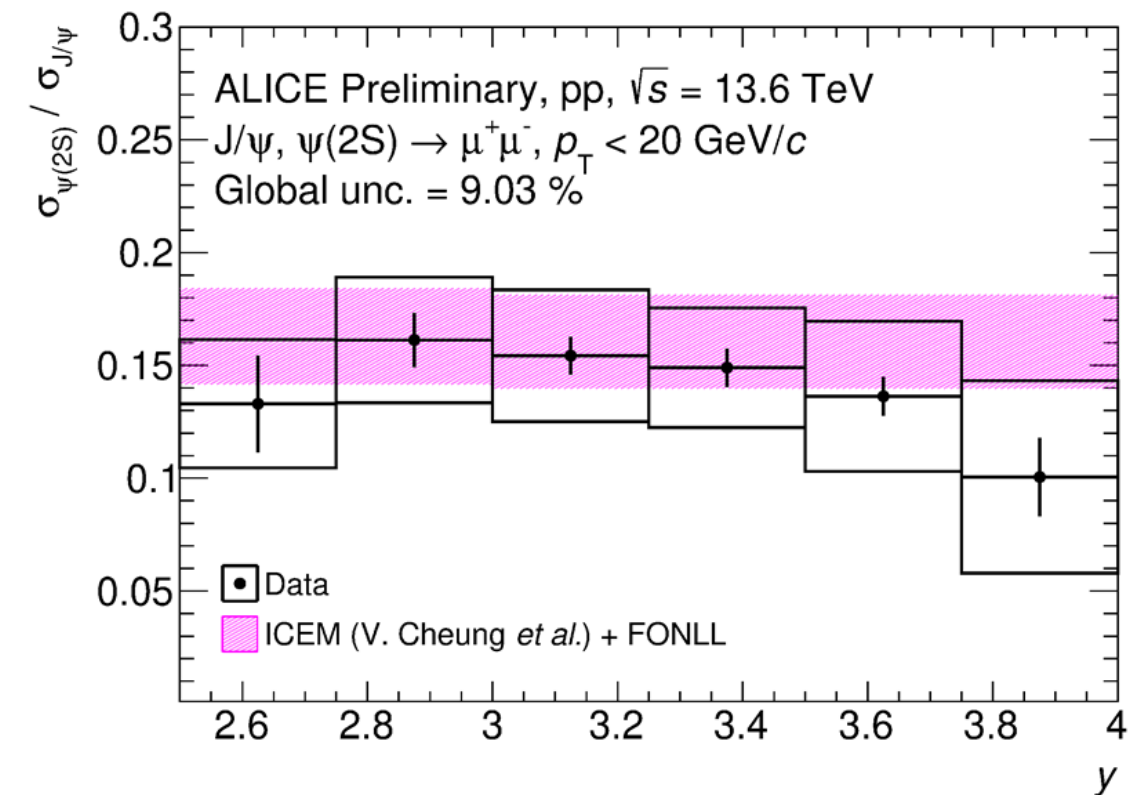
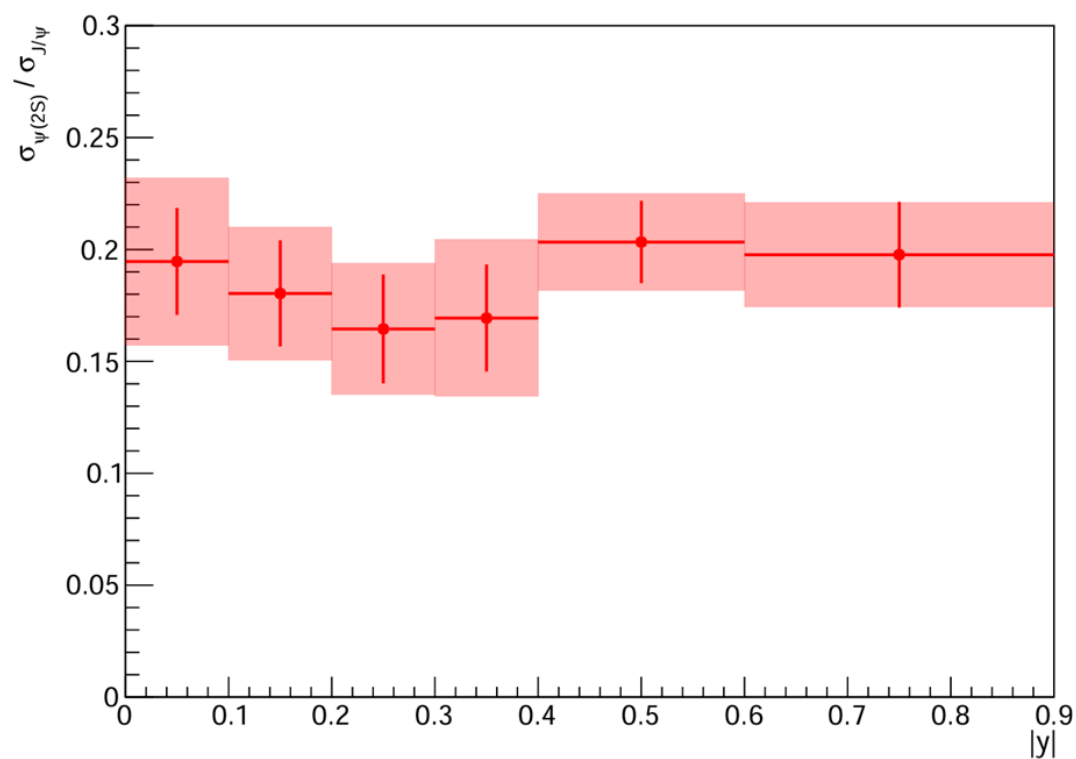
# Signal extraction



# pT differential results

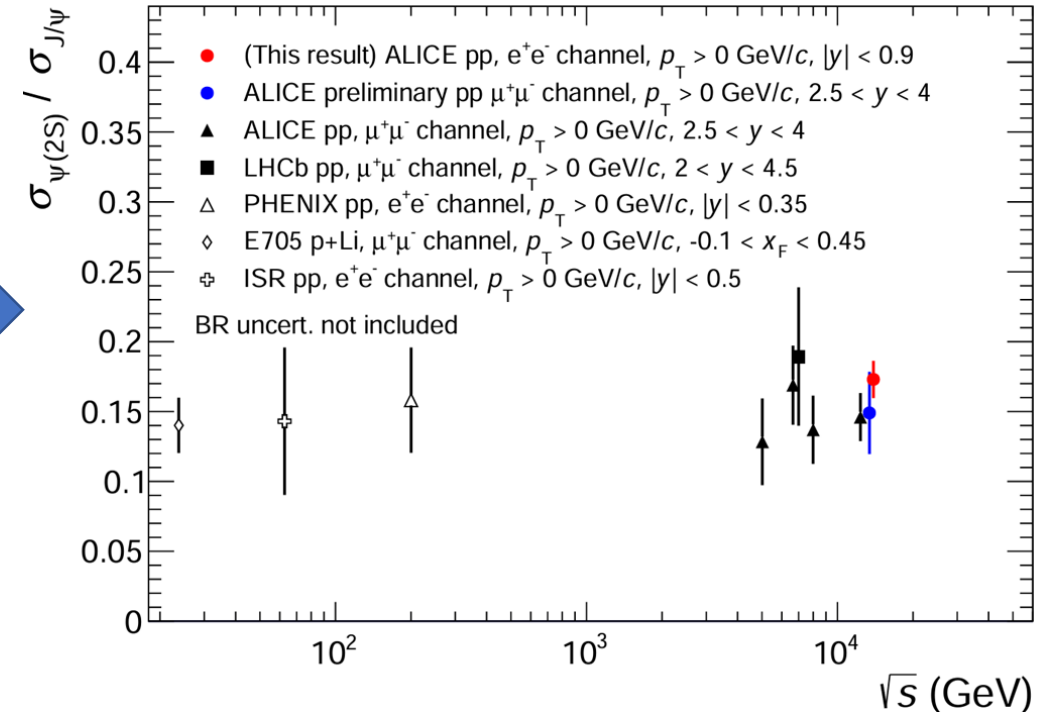
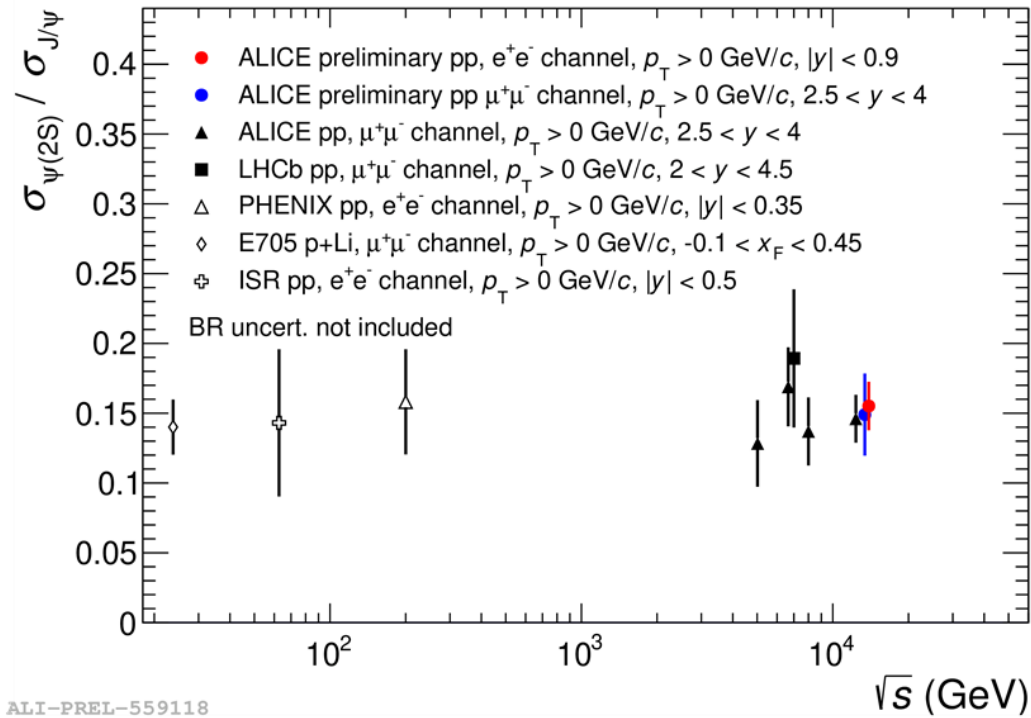


# Rapidity differential results

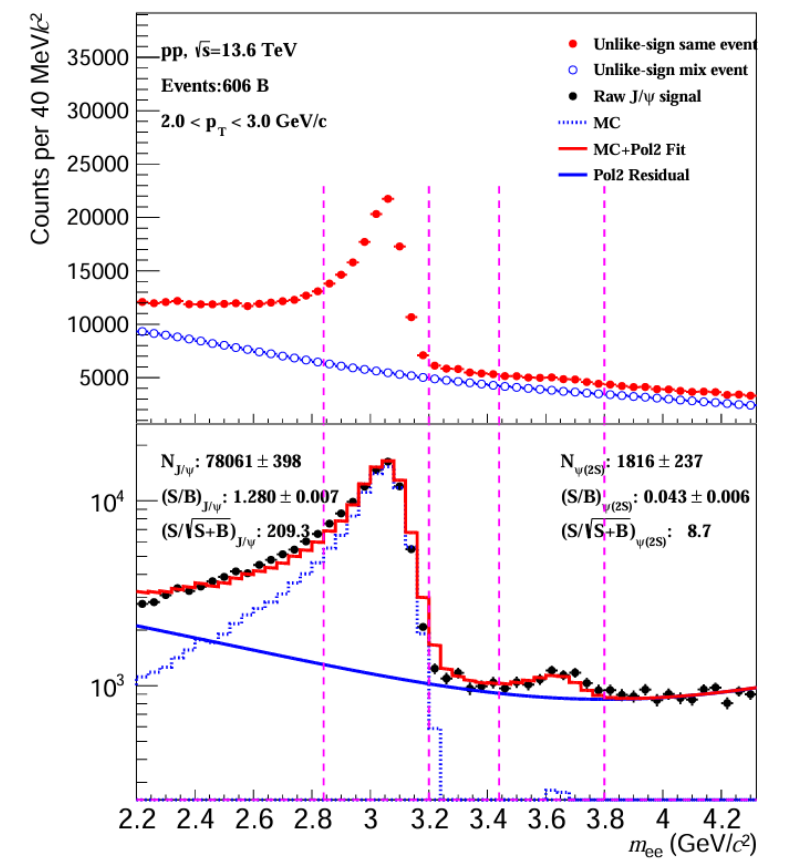
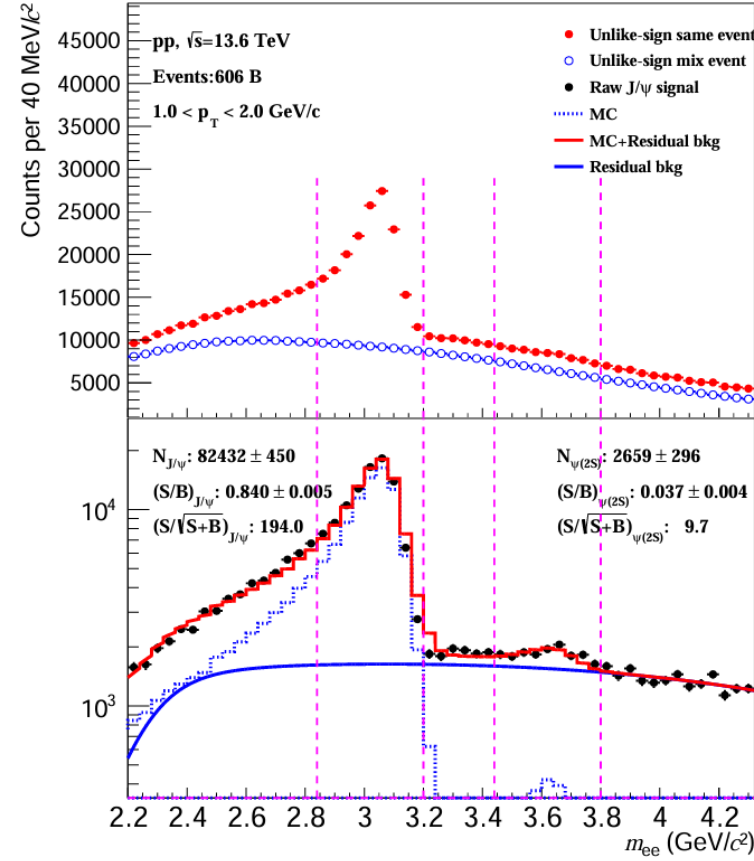
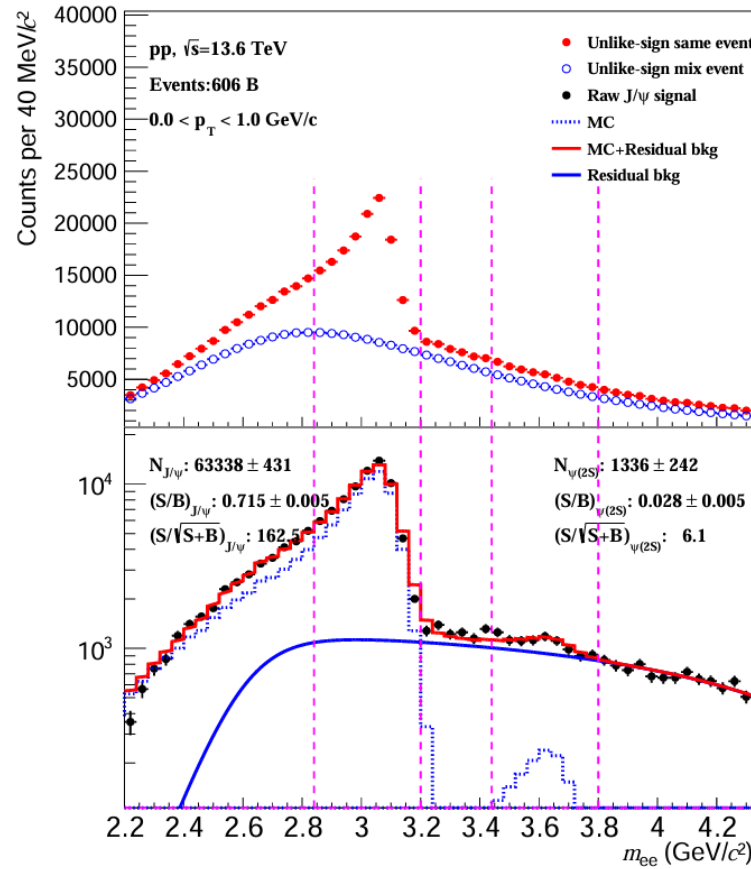


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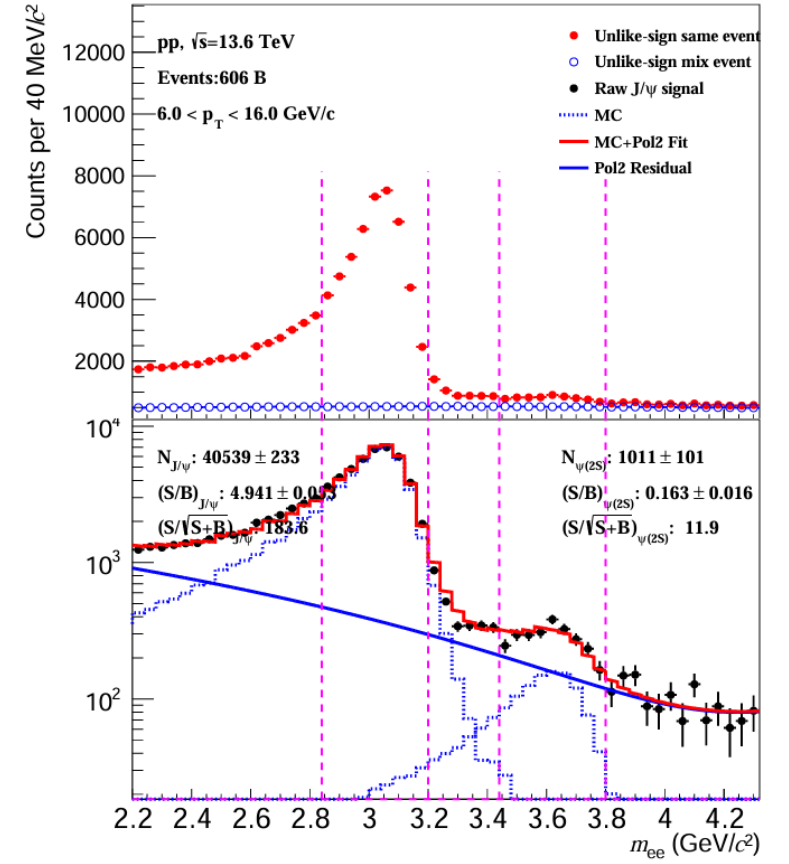
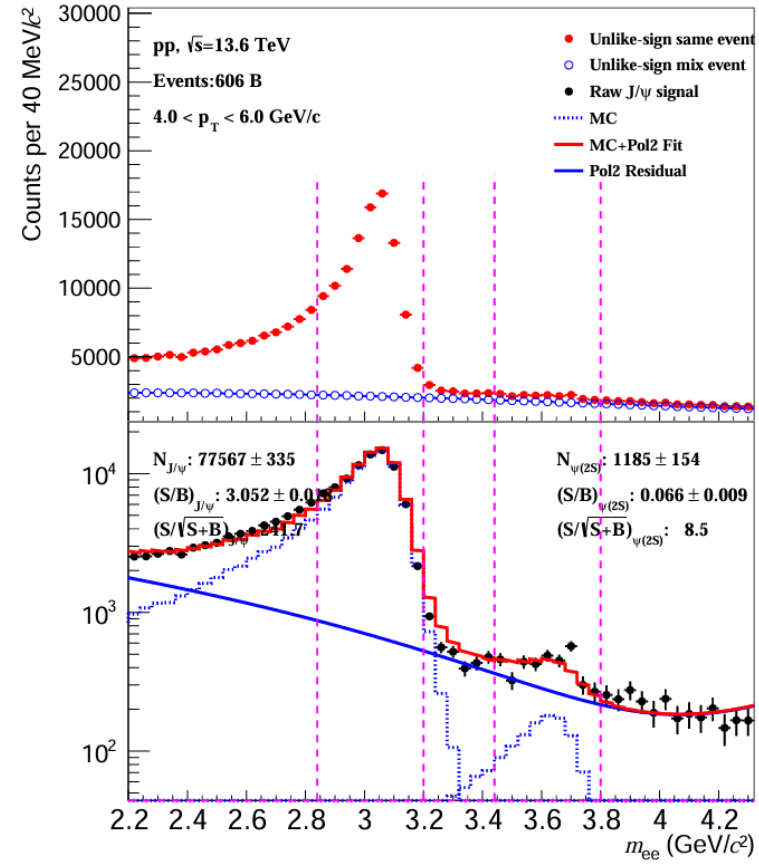
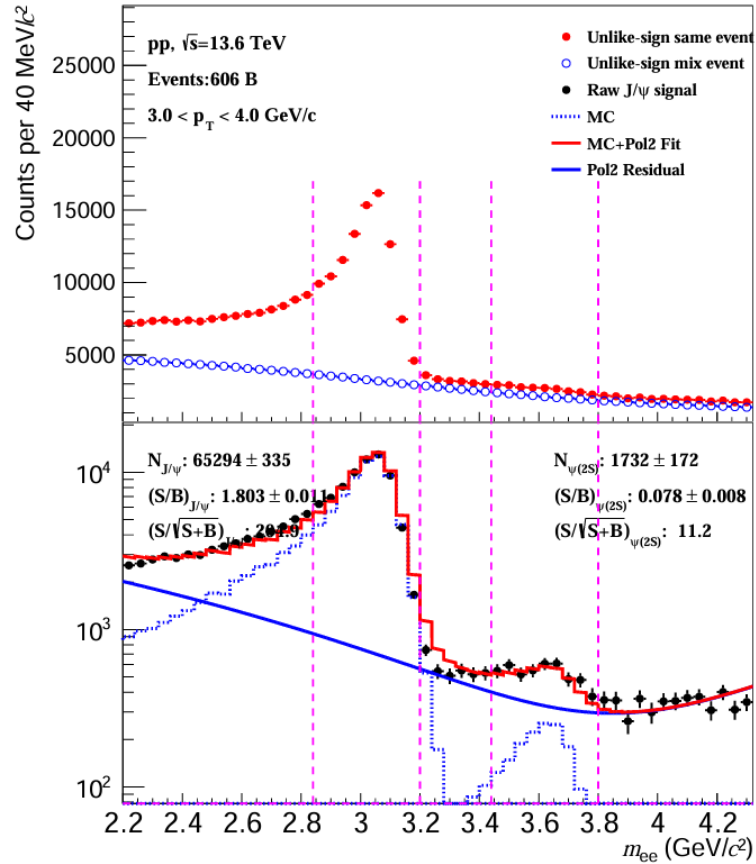
# pT integrated results



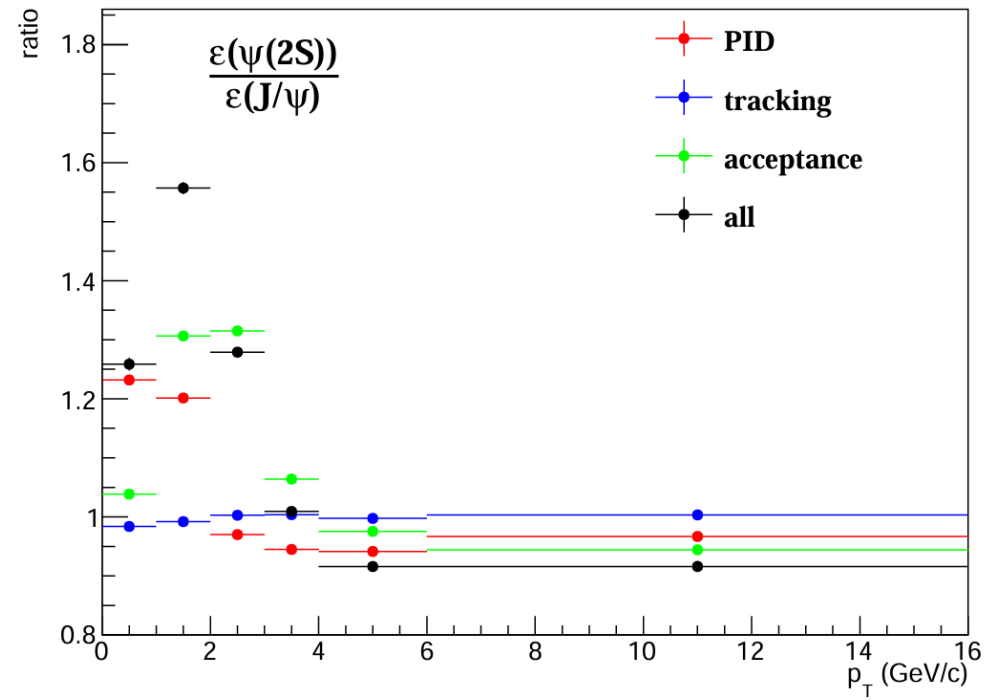
# Signal extraction



# Signal extraction



# Efficiency ratio





# Efficiency ratio

