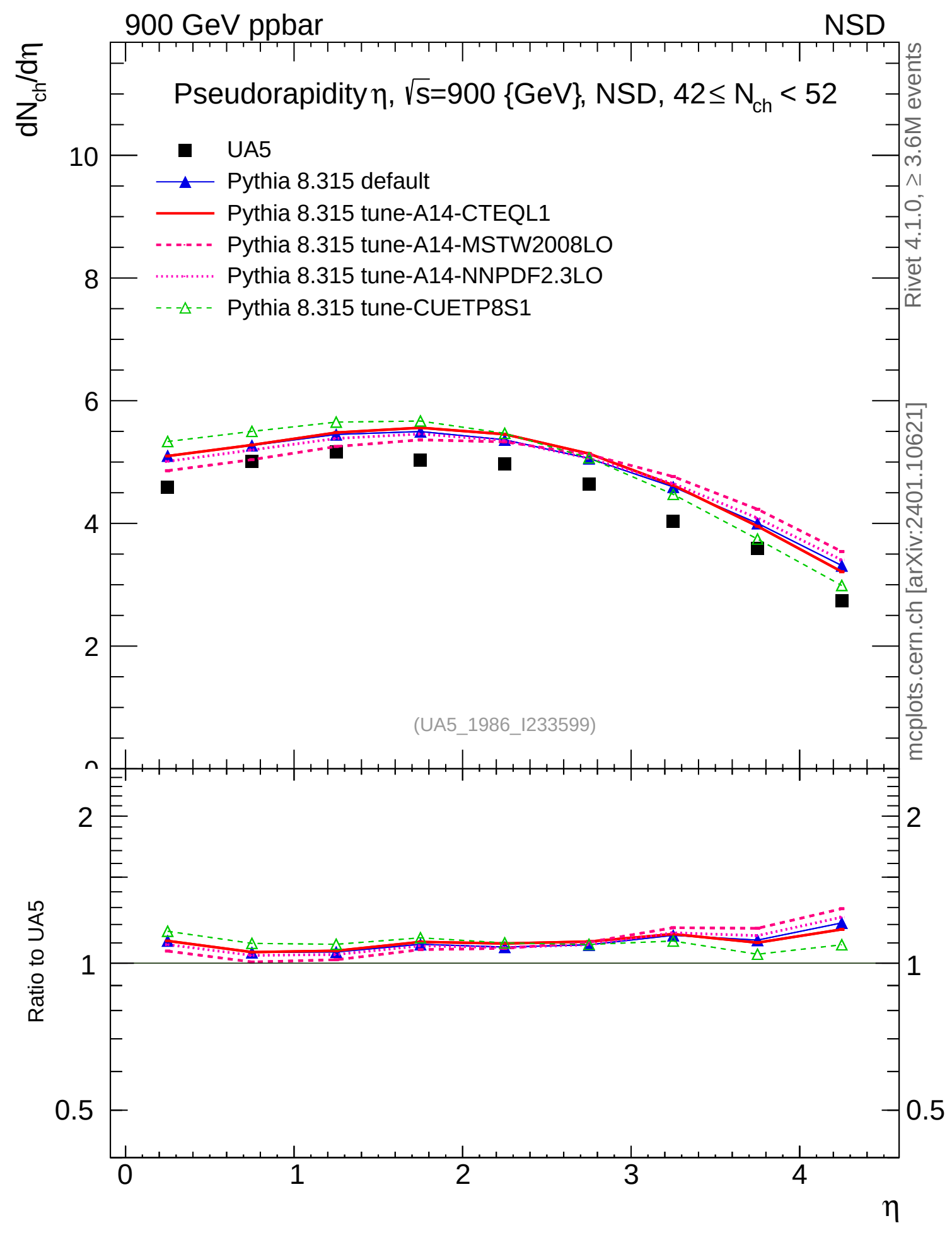
900 GeV ppbar
NSD
Pseudorapidity η, √s=900 {GeV}, NSD, 42≤ N_ch < 52
UA5
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(UA5_1986_I233599)
dN_ch/dη
Ratio to UA5
η
Rivet 4.1.0, ≥ 3.6M events
mcplots.cern.ch [arXiv:2401.10621]