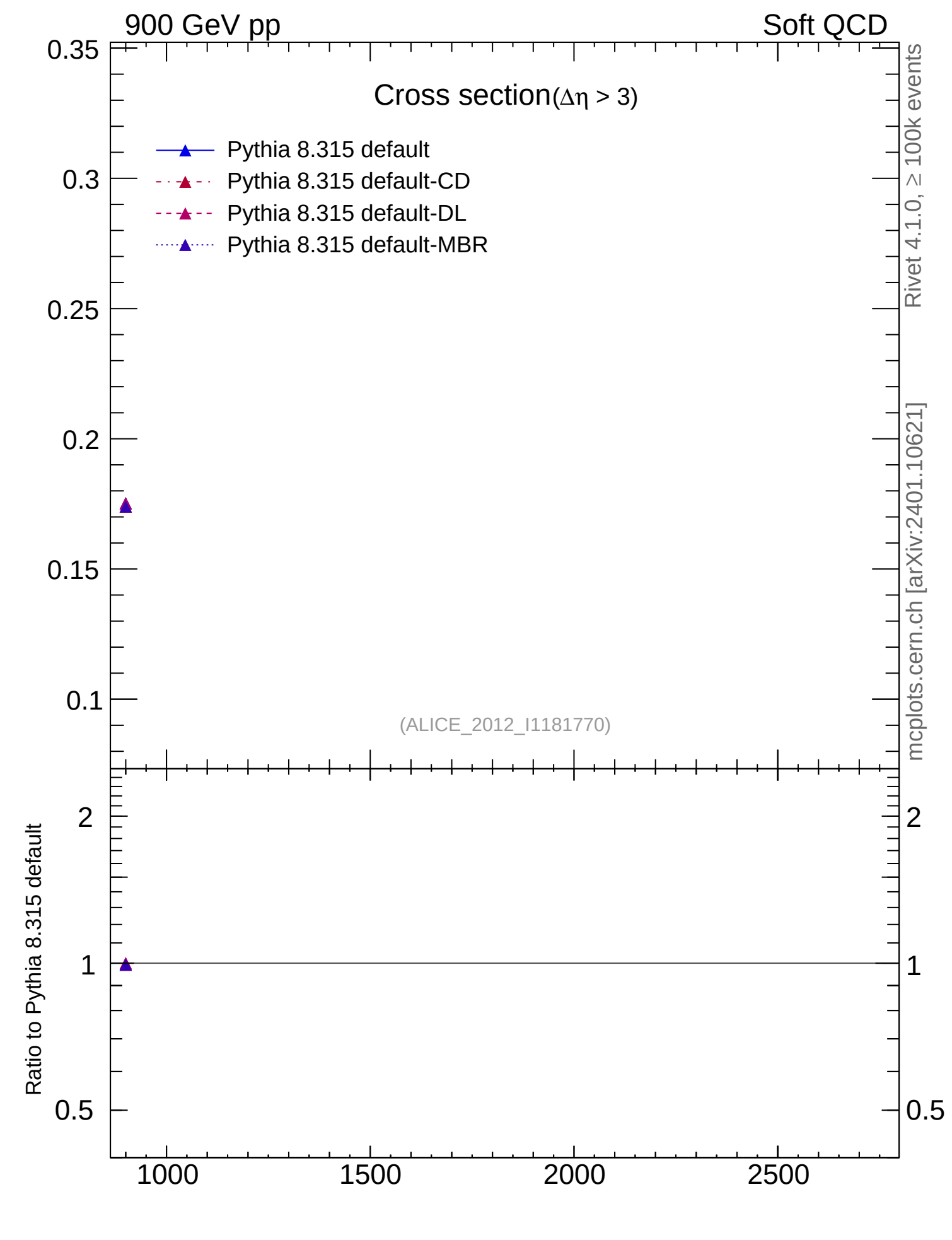
900 GeV pp
Soft QCD
Cross section(Δη > 3)
Pythia 8.315 default
Pythia 8.315 default-CD
Pythia 8.315 default-DL
Pythia 8.315 default-MBR
(ALICE_2012_I1181770)
Ratio to Pythia 8.315 default
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
0.35
0.3
0.25
0.2
0.15
0.1
2
1
0.5
1000
1500
2000
2500