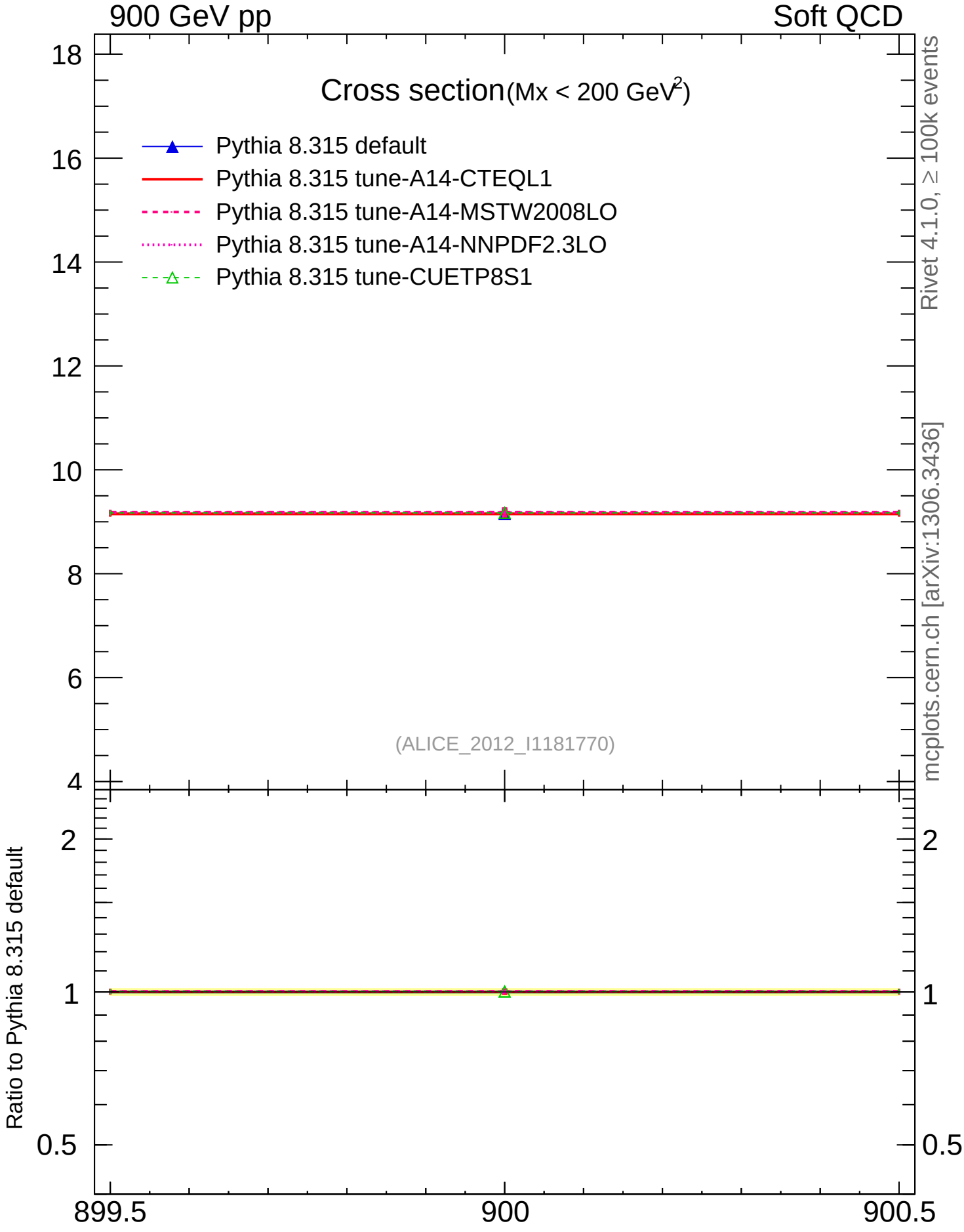
900 GeV pp
Soft QCD
Cross section(Mx < 200 GeV^2)
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(ALICE_2012_I1181770)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to Pythia 8.315 default
18
16
14
12
10
8
6
4
2
1
0.5
899.5
900
900.5