

900 GeV pp

Soft QCD

Cross section ($M_x < 200 \text{ GeV}^2$)

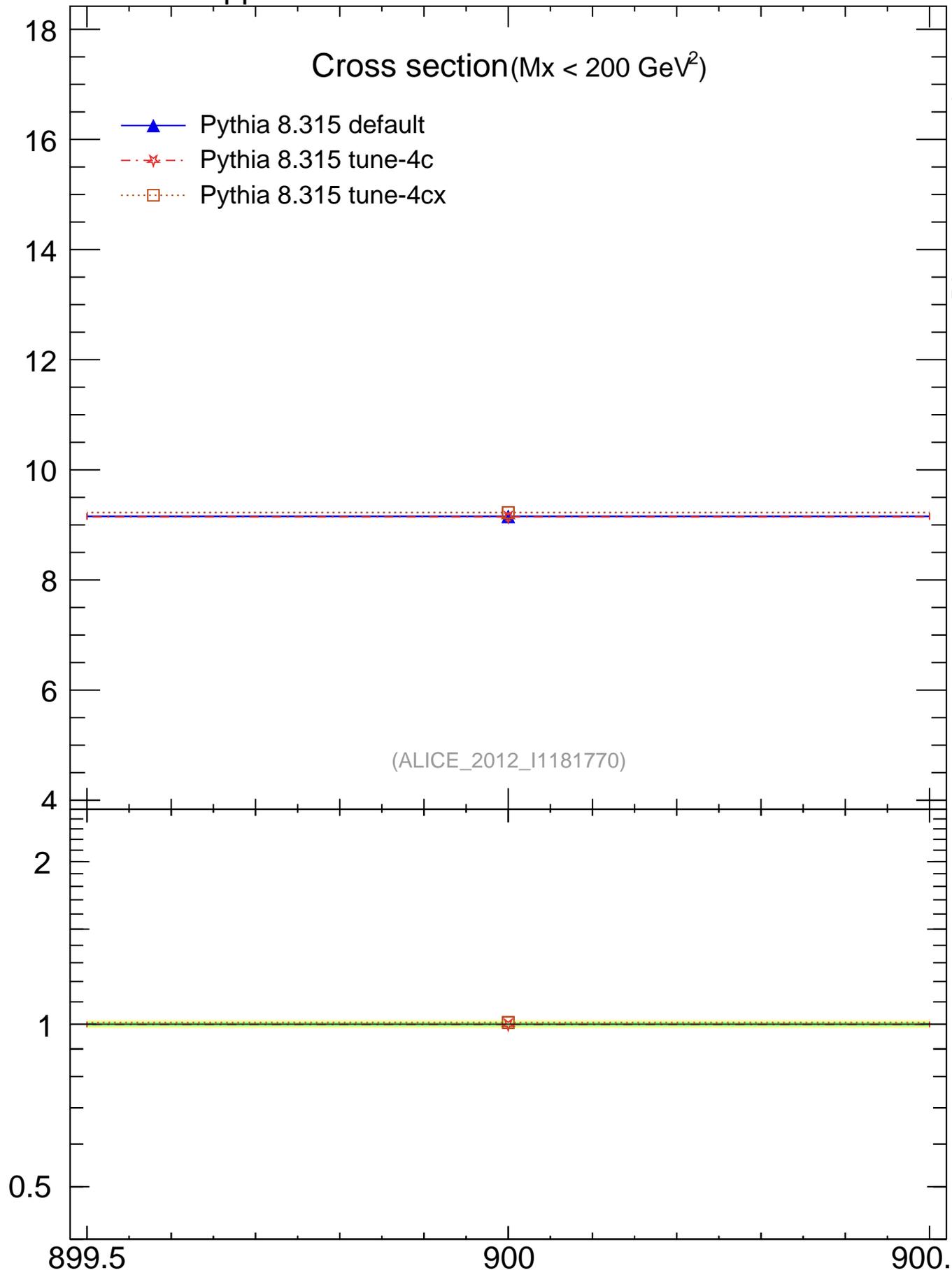
- Pythia 8.315 default
- Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2012_I1181770)

Ratio to Pythia 8.315 default



2

1

0.5

899.5

900

900.5