

2760 GeV pp

Soft QCD

Cross section($\Delta\eta > 3$)

- Pythia 8.315 default
- Pythia 8.315 vincia-default

Rivet 4.1.0, ≥ 3 M events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2012_I1181770)

Ratio to Pythia 8.315 default

0.5

2759.5

2760

2760.5

2

1

0.5

