

2760 GeV pp

Soft QCD

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

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

Rivet 4.1.0, $\geq 4M$ events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2012_I1181770)

Ratio to Pythia 8.315 default

11
10
9
8
7
6
5
4
3
2
1
0.5Rivet 4.1.0, $\geq 4M$ events
mcplots.cern.ch [arXiv:2401.10621]
2
1
0.5

2759.5

2760

2760.5

