

2760 GeV pp

Soft QCD

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

Pythia 8.201 default

Rivet 4.1.0, 300k events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2012_I1181770)

Ratio to Pythia 8.201 default

16
14
12
10
8
6
4
2
1
0.5

300k events
2
1
0.5

2759.5

2760

2760.5

