

2760 GeV pp

Soft QCD

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

- +• Epos 1.99.crmc.1.6.0 default
- +— Epos 1.99.crmc.1.6.0 lhcb
- ▲— Pythia 8.315 default

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2012_I1181770)

Ratio to Epos 1.99.crmc.1.6.0 default

2
1
0.52
1
0.5

2759.5

2760

2760.5

