

2760 GeV pp

Soft QCD

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

- Epos 1.99.crmc.1.6.0 lhc
- Herwig 7.2.1 default
- Pythia 6.428 370
- Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2012_I1181770)

Ratio to Epos 1.99.crmc.1.6.0 lhc

2759.5

2760

2760.5

25
20
15
10
5
0
2
1
0.525
20
15
10
5
0
2
1
0.5