

2760 GeV pp

Soft QCD

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

- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- Pythia 8.201 default
- Sherpa 2.2.9 default

 10^2

10

1

2

1

0.5

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

(ALICE_2012_I1181770)

Ratio to Herwig++ 2.7.1 default

2759.5

2760

2760.5

