

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- Herwig++ 2.7.1 default
- Herwig 7.0.4 default
- Pythia 8.315 default

(ALICE_2012_I1181770)

Ratio to Herwig++ 2.7.1 default

2

1

0.5

1000

1500

2000

2500