

2760 GeV pp

Soft QCD

Cross section ($\Delta\eta > 3$) σ_{DD} [mb] 10^2

10

1

- ALICE
- - □ Herwig 7.0.0 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 2.2.8 default

Rivet 3.1.0, $\geq 7.4M$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

2

2

1

1

0.5

0.5

Ratio to ALICE

2759.5

2760

2760.5

 \sqrt{s} [GeV]