

2760 GeV pp

Soft QCD

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

10

1

- ALICE
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.186 default
- - ◆ Sherpa 2.2.0 default

Rivet 3.1.0, $\geq 6.8M$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

2

2

1

1

0.5

0.5

Ratio to ALICE

 \sqrt{s} [GeV]