

2760 GeV pp

Soft QCD

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

50

40

30

20

10

0

2

1

0.5

- ALICE
- - □ Herwig 7.0.2 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 1.2.3 default

ALICE_2012_I1181770

Rivet 3.1.0, ≥ 7.2 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ALICE

 \sqrt{s} [GeV]

2759.5

2760

2760.5