

7000 GeV pp

Soft QCD

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

- ALICE
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 2.2.8 default

10²

10

1

ALICE_2012_I1181770

2

1

0.5

Ratio to ALICE

6999.5

7000

7000.5

sqrt{s} [GeV]

Rivet 3.1.0, $\geq 7M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5