

7000 GeV pp

Soft QCD

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

σ_{DD} [mb]

Ratio to ALICE

- ALICE
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default
- - ◆ Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 2.6M$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

6999.5 7000 7000.5

sqrt{s} [GeV]

