

2760 GeV pp

Soft QCD

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

- ALICE
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.308 default

Rivet 3.1.10, $\geq 400\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

Ratio to ALICE

2
1
0.52
1
0.5 $\sqrt{s}$ [GeV]

2759.5

2760

2760.5