

2760 GeV pp

Soft QCD

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

50

40

30

20

10

0

- ALICE
- Herwig 7.0.3 default
- ▲— Pythia 8.108.p1 default

Rivet 3.1.0, $\geq 7.4M$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

Ratio to ALICE

2

1

0.5

2

1

0.5

2759.5

2760

2760.5

 \sqrt{s} [GeV]