

900 GeV pp

Soft QCD

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

- Pythia 6.425 default
- Pythia 8.235 default

10

8

6

4

2

2

1

0.5

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

(ALICE_2012_I1181770)

Ratio to Pythia 6.425 default

899.5

900

900.5

