

900 GeV pp

Soft QCD

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

- Pythia 8.315 default
- Sherpa 2.2.6 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

Ratio to Pythia 8.315 default

899.5

900

900.5

0.5

1

2

3

4

5

6

7

8

9

(ALICE_2012_I1181770)

