

900 GeV pp

Soft QCD

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

- Pythia 8.315 default
- Pythia 8.315 default-CD
- Pythia 8.315 default-DL
- Pythia 8.315 default-MBR

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2012_I1181770)

Ratio to Pythia 8.315 default

8
7
6
5
4
3
2
1
0.58
7
6
5
4
3
2
1
0.5

899.5

900

900.5

