

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 8.315 default
- Pythia 8.315 default-noFsr
- Pythia 8.315 default-noRap

(ALICE_2012_I1181770)



Ratio to Pythia 8.315 default

10^{-1}
 10^{-2}
 10^{-3}

0

0.5

1