

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 8.315 default

(ALICE_2012_I1181770)



1

Ratio to Pythia 6.427 370

10^{-1}

10^{-2}

10^{-3}

0

0.5

1