

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 6.425 default
- Pythia 8.235 default

(ALICE_2012_I1181770)



Ratio to Pythia 6.425 default

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

0

0.5

1