

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.428 345
- Pythia 6.428 370
- Pythia 6.428 ambt1
- Pythia 6.428 z2

(ALICE_2012_I1181770)



Ratio to Pythia 6.428 345

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

0

0.5

1