

7000 GeV pp

Soft QCD

Cross section($\Delta\eta > 3$)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 6.427 345
- Pythia 6.427 346
- △--- Pythia 6.427 370
- △--- Pythia 6.427 ambt1
- ...●... Pythia 6.427 z1
- Pythia 6.427 z2

(ALICE_2012_I1181770)



Ratio to Pythia 6.427 345

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

0

0.5

1