

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 6.428 390
- Pythia 6.428 391
- Pythia 6.428 392
- Pythia 6.428 396
- Pythia 6.428 397
- Pythia 6.428 398

(ALICE_2012_I1181770)



1

Ratio to Pythia 6.428 390

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

0

0.5

1