

7000 GeV pp

Soft QCD

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

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- Pythia 8.230 default

(ALICE\_2012\_I1181770)

Ratio to Pythia 6.428 370

