

7000 GeV pp

Soft QCD

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

1

0.8

0.6

0.4

0.2

Pythia 8.243 default

(ALICE_2012_I1181770)

Ratio to Pythia 8.243 default

1

10^{-1}

10^{-2}

10^{-3}

0

0.5

1