

7000 GeV pp

Soft QCD

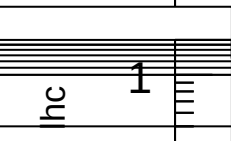
Cross section($\Delta\eta > 3$)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Epos 1.99.crmc.1.6.0 lhc
- Herwig 7.2.1 softTune
- Pythia 6.428 370
- Pythia 8.315 default

(ALICE_2012_I1181770)



lhc

Ratio to Epos 1.99.crmc.1.6.0 lhc

10^{-3}

10^{-2}

10^{-1}

1

0

0.5

1