

7000 GeV pp

Soft QCD

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

1
0.8
0.6
0.4
0.2
1
10⁻¹
10⁻²
10⁻³

- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 dw
- Pythia 6.428 p0
- Pythia 6.428 pro-q2o

(ALICE_2012_I1181770)

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:2401.10621]

0 0.5 1

Ratio to Pythia 6.428 359