

7000 GeV pp

Soft QCD

Pseudorapidity $\sqrt{s}=7$ TeV, INEL >0 $dN/d\eta$

- ALICE
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.165 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2010_I852264)

Ratio to ALICE

2

1

0.5

 η

-1 -0.5 0 0.5 1