

7000 GeV pp

Soft QCD

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

- ALICE
- + Epos 1.99.crmc.1.6.0 lhc
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ 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