

7000 GeV pp

Soft QCD

Pseudorapidity $\sqrt{s}=7$ TeV, INEL >0

- ALICE
- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- ◆···· Sherpa 1.3.0 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2010_I852264)

Ratio to ALICE

2

1

0.5

 η $dN/d\eta$

12

10

8

6

4

2

1

0.5

-1

-0.5

0

0.5

1