

900 GeV pp

Soft QCD

Pseudorapidity $\sqrt{s}=0.9$ TeV, INEL >0

- ALICE
- Herwig 7.2.1 default
- ▲— Pythia 8.240 default
- ◆···· Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2010_I852264)

 $dN/d\eta$

Ratio to ALICE

mcplots.cern.ch [arXiv:1306.3436]

2

 η

-1

-0.5

0

0.5

1

0.5

1

2

2

3

4

5

6

7

8