

900 GeV pp

Soft QCD

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

- ALICE
- ▲ Pythia 8.186 default
- - * Pythia 8.186 tune-4c
- ... □ Pythia 8.186 tune-4cx

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2010_I852264)

Ratio to ALICE

2

1

0.5

 η $dN/d\eta$

8

7

6

5

4

3

2

2

1

0.5

-1

-0.5

0

0.5

1