

900 GeV pp

Soft QCD

 $dN/d\eta$ Pseudorapidity $\sqrt{s}=0.9$ TeV, INEL >0

- ALICE
- △— Pythia 6.427 370
- - -■- - - Pythia 6.427 default
- · - · - ☆ - · - · - Pythia 6.427 pro-q2o

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