

900 GeV pp

Soft QCD

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

- ALICE
- - ■ Pythia 6.427 359
- - △ Pythia 6.427 370
- - ▲ Pythia 6.427 a
- - ▼ Pythia 6.427 dw
- - ○ Pythia 6.427 p0
- - ☆ Pythia 6.427 pro-q20

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2010_I852264)

Ratio to ALICE

2

2

1

1

0.5

0.5

 η

-1

-0.5

0

0.5

1