

900 GeV pp

Soft QCD

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

- ALICE
- ▲ Pythia 6.423 a
- ▼ Pythia 6.423 dw
- Pythia 6.423 p0
- ☆ Pythia 6.423 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE_2010_I852264)

Ratio to ALICE

2

2

1

1

0.5

0.5

-1

-0.5

0

0.5

1

 η 