

900 GeV pp

Soft QCD

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

- ALICE
- - - □ Pythia 6.423 default
- - - \* 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

1

0.5

-1

-0.5

0

0.5

1

 $\eta$ 