

7000 GeV pp

Soft QCD

Pseudorapidity  $\sqrt{s}=7$  TeV, INEL >0 $dN/d\eta$ 

- ALICE
- △ Pythia 6.426 ambt1
- Pythia 6.426 z2

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

 $\eta$ 

-1

-0.5

0

0.5

1