

2360 GeV pp

NSD

Charged hadron  $\eta$  integrated over  $p_T$  at  $\sqrt{s} = 2.36$  {TeV}

■ CMS  
— Pythia 8.315 ropes

Rivet 4.1.0, 4.5M events

mcplots.cern.ch [arXiv:2401.10621]

(CMS\_2010\_I845323)

Ratio to CMS

2

1

0.5

 $\eta$  $dN_{ch}/d\eta$ 9  
8  
7  
6  
5  
4  
3  
2  
1  
0.5