

2360 GeV pp

NSD

 P_n Charged hadron multiplicity, $|\eta| < 1.5$, $\sqrt{s} = 2.36$ {TeV} 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6}

■ CMS

—▲ Pythia 8.186 default

(CMS_2011_I879315)

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

2

1

0.5

2

1

0.5

0

50

100

 n 