

7000 GeV pp

Soft QCD

Mean  $p_T$ , leading in-jet charged particle

■ CMS  
▲ Pythia 8.315 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS\_2013\_I1261026)

Ratio to CMS

 $N_{ch}$ 