

7000 GeV pp

NSD

 P_n Charged multiplicity(cms2011- η -all)

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6} 10^{-7}

■ CMS

—▲ Pythia 8.209 default

CMS_2011_S8884919

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 n 