

7000 GeV pp

NSD

Charged multiplicity (NSD, $|\eta| < 0.5$)

P_n

10

1

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

10^{-7}

Rivet 3.1.0, 7M events

mcplots.cern.ch [arXiv:1306.3436]

■ CMS

▲ Pythia 8.205 default

CMS_2011_S8884919

Ratio to CMS

