

7000 GeV pp

NSD

Charged hadron η integrated over p_T at $\sqrt{s} = 7$ {TeV}

■ CMS

— Pythia 8.315 qcdcr0qq1

Rivet 4.1.0, 7.6M events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2010_I855299)

 $dN_{ch}/d\eta$

Ratio to CMS

 η 