

7000 GeV pp

Underlying Event

 $N_{\text{ch}} (p_T > 20)$ $1/\sigma \, d\sigma/dN_{\text{ch}}$

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

CMS

(CMS_2011_S9120041)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 N_{ch} 