

900 GeV pp

NSD

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

1

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

CMS



Pythia 8.209 default

CMS_2011_S8884919

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 n 