

900 GeV pp

NSD

Charged multiplicity(NSD, $|\eta| < 2.0$) P_n

1

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

CMS



Pythia 8.308 default

CMS_2011_S8884919

Ratio to CMS

2

1

0.5

Rivet 3.1.10, 2.8M events
mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 n 