

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 8.308 default

CMS_2011_S8884919

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

Ratio to CMS

2

1

0.5

2

1

0.5

n

0

10

20