

900 GeV pp

NSD

 P_n Charged multiplicity(cms2011- η -all)

1

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

- CMS
- ▲ Pythia 8.170 default
- -▲ Pythia 8.170 default-CD
- ...▲ Pythia 8.170 default-MBR

CMS_2011_S8884919

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 n 