

900 GeV pp

NSD

 P_n Charged multiplicity(cms2011- η -all)

1

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

- CMS
- ▲ Pythia 8.308 default
- *— Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

CMS_2011_S8884919

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 n

0

10

20

30

40