

900 GeV pp

NSD

P_n

Charged multiplicity (cms2011- η -all)

1

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

- CMS
- Pythia 6.426 350
- Pythia 6.426 p0
- Pythia 6.426 p2010

CMS_2011_S8884919

Rivet 3.1.0, $\geq 7M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0 10 20 30 40 50

n

