

7000 GeV pp

NSD

Charged multiplicity(NSD, $|\eta| < 0.5$)

Rivet 4.1.0, 2.1M events

mcplots.cern.ch [arXiv:1306.3436]

■ CMS
—▲ Pythia 8.315 default

(CMS_2011_I879315)

Ratio to CMS

0.5

2

1

0.5

2

0

20

40