

7000 GeV pp

NSD

Average p_T vs N_{ch} (NSD)

- CMS
- ▲ Pythia 8.212 default
- ▲ Pythia 8.212 default-noFsr
- ▲ Pythia 8.212 default-noRap

Rivet 3.1.0, $\geq 6.9M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8884919

2

Ratio to CMS

1

0.5

n

