

7000 GeV pp

NSD

Average p_T vs N_{ch} (NSD)

- CMS
- △ Pythia 6.428 370
- ▲ Pythia 8.176 default

Rivet 3.1.0, $\geq 7.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8884919

Ratio to CMS

2

1

0

0.5

1

0.5

0

0

0

50

100

150

n

