

7000 GeV pp

NSD

Average  $p_T$  vs  $N_{ch}$  (NSD)

■ CMS  
—▲ Pythia 8.308 default

Rivet 3.1.10, 3M events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S8884919

Ratio to CMS

2

1

0.5

n

