

7000 GeV pp

Jets

 χ (jets) ($1200 < M_{jj} < 1500$)

- CMS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default
- ▲— Pythia 8.170 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2012_I1090423

Ratio to CMS

0

5

10

15

 χ_{dijet}

2

0.5

