

7000 GeV pp

Jets

 χ (jets) ($1500 < M_{jj} < 1900$)

- CMS
- △— Pythia 6.427 370
- - ■ - - Pythia 6.427 default
- ▲— Pythia 8.315 default

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2012_I1090423)

Ratio to CMS

2

1

0.5

0

5

10

15