

7000 GeV pp

Jets

 χ (jets) ($800 < M_{jj} < 1000$)

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.186 default

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2012_I1090423)

Ratio to CMS

0

5

10

15

0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02

2
1
0.5