

8000 GeV pp

Jets

 χ (jets) ($3000 < M_{jj} < 3600$)

- CMS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02

Rivet 4.1.0, ≥ 2.2 M events
mcplots.cern.ch [arXiv:1306.3436]

(CMS_2015_I1327224)

Ratio to CMS

2
1
0.5

2
1
0.5

0

5

10

15