

13000 GeV pp

Jets

 χ (jets) ($3600 < M_{jj} < 4200$)

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

0.22
0.2
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02Rivet 4.1.0, ≥ 1.8 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2017_I1519995)

Ratio to CMS

3
2
1
0.53
2
1
0.5

0

5

10

15

0

5

10

15