

7000 GeV pp

Jets

 χ (jets) ($1500 < M_{jj} < 1900$)

- CMS
- △ Pythia 6.428 370
- - * Pythia 6.428 379
- - △ Pythia 6.428 ambt1
- - ● Pythia 6.428 z2

0.14

0.12

0.1

0.08

0.06

0.04

(CMS_2012_I1090423)

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

5

10

15