

7000 GeV pp

Jets

 χ (jets) ($2400 < M_{jj} < 3000$)

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

0.16

0.14

0.12

0.1

0.08

0.06

0.04

0.02

(CMS_2012_I1090423)

Rivet 4.1.0, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

5

10

15