

7000 GeV pp

Jets

 χ (jets) ($500 < M_{jj} < 650$)

0.14

0.12

0.1

0.08

0.06

0.04

■ CMS

—△ Pythia 6.428 370

- -▲ Pythia 6.428 371

- ·▼ Pythia 6.428 372

- ·● Pythia 6.428 376

Rivet 4.1.0, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I889175)

Ratio to CMS

2

1

0.5

2

1

0.5

0

5

10

15