

7000 GeV pp

Jets

 χ (jets) ($1100 < M_{jj} < 1400$)

0.14

0.12

0.1

0.08

0.06

0.04



CMS



Pythia 6.428 370



Pythia 6.428 379



Pythia 6.428 ambt1



Pythia 6.428 z2

Rivet 4.1.0, ≥ 2.1 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