

7000 GeV pp

Jets

 χ (jets) ($850 < M_{jj} < 1100$)

- CMS
- △ Pythia 6.424 ambt1
- Pythia 6.424 z1

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8968497

Ratio to CMS

2

1

0.5

0

5

10

15

 χ_{dijet} 