

7000 GeV pp

Jets

 χ (jets) ($500 < M_{jj} < 650$)

- CMS
- △— Pythia 6.427 370
- - ▽ - - Pythia 6.427 372
- · · · · · Pythia 6.427 376

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8968497

Ratio to CMS

2

1

0.5

 χ_{dijet}

0

5

10

15