

7000 GeV pp

Jets

Di-jet χ ($1900 < M_{jj} < 2400$)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default
- ▲- Pythia 8.301 default

Rivet 3.1.0, ≥ 5.3 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2012_I1090423

Ratio to CMS

2

1

0.5

 χ_{dijet} 