

13000 GeV pp

Jets

Di-jet χ ($2400 < M_{jj} < 3000$)

- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.4.5 default

Rivet 3.1.0, ≥ 5.6 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1519995

Ratio to CMS

2

1

0.5

0

5

10

15