

7000 GeV pp

Jets

 χ (jets) ($3000 < M_{jj}$)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲--- Pythia 8.315 default
- ▼--- Pythia 8.315 vincia-default
- ◆--- Sherpa 2.2.9 default

0.3

0.25

0.2

0.15

0.1

0.05

0

0

1

0.5

Rivet 4.1.0, $\geq 2M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

(CMS_2012_1090423)

Ratio to CMS

0

5

10

15