

8000 GeV pp

Jets

 χ (jets) ($4200 < M_{jj}$)

- CMS
- + Epos 1.99.crmc.1.6.0 lhc
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2015_I1327224)

Ratio to CMS

1

10^{-1}

10^{-2}

10^{-3}

2

1

0.5

2

1

0.5

0

5

10

15