

7000 GeV pp

Jets

 χ (jets) ($350 < M_{jj} < 500$)

- 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

0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I889175)

Ratio to CMS

3

2

1

0.5

2

1

0.5

0

5

10

15