

7000 GeV pp

Jets

 $\chi$  (jets) ( $1100 < M_{jj} < 1400$ )

- 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,  $\geq 200k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2011\_I889175)

Ratio to CMS

0

5

10

15

2

0.5

