

7000 GeV pp

Jets

 $\chi$  (jets) ( $2400 < M_{jj} < 3000$ )

- CMS
- - □ - - Herwig 7.2.1 default
- ... ♦ ... Sherpa 2.2.9 default

Rivet 3.1.10,  $\geq 2.8$ M events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2012\_I1090423

Ratio to CMS

0

5

10

15

 $\chi_{\text{dijet}}$ 

2

1

0.5