

8000 GeV pp

Jets

 χ (jets) ($3600 < M_{jj} < 4200$)

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

Rivet 3.1.10, $\geq 3M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2015_11327224

Ratio to CMS

 $\chi_{\text{dijet}} = e^{|y_1 - y_2|}$ 