

13000 GeV pp

Jets

 χ (jets) ($2400 < M_{jj} < 3000$)

- CMS
- POWHEG BOX r3744 default
- ▲ Pythia 8.308 default

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1519995

Ratio to CMS

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