

13000 GeV pp

Jets

 χ (jets) ($4800 < M_{jj}$)

- CMS
- ▲— Pythia 8.308 default
- -▼- - Pythia 8.308 tune-1
- -●- - Pythia 8.308 tune-2c
- -○- - Pythia 8.308 tune-2m

Rivet 3.1.10, $\geq 2.3\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1519995

Ratio to CMS

2

1

0.5

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

0

5

10

15