

7000 GeV pp

Jets

 $\chi$  (jets) ( $1500 < M_{jj} < 1900$ )

■ CMS  
—▲ Pythia 8.201 default

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2012\_I1090423

Ratio to CMS

2

1

0.5

 $\chi_{\text{dijet}}$ 