

7000 GeV pp

Jets

 χ (jets) ($2400 < M_{jj} < 3000$)

- CMS
- ▲ Pythia 8.183 default
- - □ Pythia 8.183 tune-4cx

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2012_I1090423

Ratio to CMS

2

1

0.5

 χ_{dijet} 