

7000 GeV pp

Jets

 χ (jets) ($1500 < M_{jj} < 1900$)

- CMS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noFsr
- ▲ Pythia 8.308 default-noRap

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2012_I1090423

2

1

0.5

Ratio to CMS

 χ_{dijet} 