

7000 GeV pp

Jets

 $\chi$  (jets) ( $1200 < M_{jj} < 1500$ )

- CMS
- ⋈ Epos 1.99.crmc.1.6.0 default
- ⋈ Epos 1.99.crmc.1.6.0 lhc
- ▲ Pythia 8.315 default

Rivet 4.1.0,  $\geq 200k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2012\_I1090423)

Ratio to CMS

2

1

0.5

0

5

10

15