

7000 GeV pp

Jets

 χ (jets) ($850 < M_{jj} < 1100$)

- CMS
- ▲— Pythia 8.315 default
- -▼- Pythia 8.315 tune-AU2
- ··◇·· Pythia 8.315 tune-AU2lox
- ··□·· Pythia 8.315 tune-AU2lox
- ··*·· Pythia 8.315 tune-AU2m

Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I889175)

Ratio to CMS

2

1

0.5

0

5

10

15