

Di-jet χ ($3000 < M_{jj} < 3600$)

- CMS
- ▲ Pythia 8.301 default
- ▲ Pythia 8.301 default-noFsr
- ▲ Pythia 8.301 default-noRap

0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02

2
1
0.5

Ratio to CMS

Rivet 3.1.0, $\geq 7.2M$ events
mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1519995

0

5

10

15

2
1
0.5