

Di-jet χ ($2400 < M_{jj} < 3000$)

- CMS
- ▲ Pythia 8.226 default
- Pythia 8.226 tune-A14-CTEQL1
- - - Pythia 8.226 tune-A14-MSTW2008LO
- ⋯ Pythia 8.226 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.226 tune-CUETP8S1

0.16

0.14

0.12

0.1

0.08

0.06

0.04

CMS_2017_I1519995

2

1

0.5

0

5

10

15

Rivet 3.1.0, $\geq 7.2M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to CMS

0

5

10

15