

Di-jet  $\chi$  ( $2400 < M_{jj} < 3000$ )

- CMS
- △ Pythia 6.428 370
- - \* Pythia 6.428 378
- - \* Pythia 6.428 379

Rivet 3.1.0,  $\geq 14M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1519995

Ratio to CMS

0

5

10

15

2

2

1

1

0.5

0.5

0

5

10

15

2

2

1

1

0.5

0.5