

13000 GeV pp

Jets

Di-jet χ ($3600 < M_{jj} < 4200$)

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.301 default

Rivet 3.1.0, $\geq 6.6M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1519995

Ratio to CMS

Ratio to CMS

0

5

10

15

2

1

0.5

0

2

0.02

0.04

0.06

0.08

0.1

0.12

0.14

0.16

0.18

0.2

0.22