

13000 GeV pp

Jets

Di-jet  $\chi$  ( $1900 < M_{jj} < 2400$ )

- CMS
- ▲ Pythia 8.209 default
- -▲ Pythia 8.209 default-CD

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1519995

Ratio to CMS

2

1

0.5

0

5

10

15