

13000 GeV pp

 $t\bar{t}$

Jet multiplicity (cms2018-ttbardif)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

(CMS_2018_I1703993)

Ratio to CMS

 10^{-4}

2

1

0.5

2

1

0.5

2

4

6