

13000 GeV pp

 $t\bar{t}$

Jet multiplicity (cms2018-ttbardif)

- CMS
- ▲ Pythia 8.201 default
- -▲ Pythia 8.201 default-CD

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2018_I1703993)

Ratio to CMS

2

1

0.5

10
1
 10^{-1}
 10^{-2}
 10^{-3}

2

4

6