

13000 GeV pp

 $t\bar{t}$

bjbj.pt (cms2018-ttbardif)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2018_I1703993)

- CMS
- ▲ Pythia 8.315 default
- ✱ Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

Ratio to CMS

 10^{-4} 10^{-3} 10^{-2} 10^{-1}

2

1

0.5

2

1

0.5

0

100

200

300

400