

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (cms2018-ttbardif)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2018_I1703993)

■ CMS

—▲ Pythia 8.315 default

Ratio to CMS

0.5

2

1

500

1000

1500

2000

2500

2

1

0.5