

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (cms2021-lh)

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.315 default

(CMS_2021_I1901295)

Ratio to CMS

2
1
0.5

2
1
0.5

0 1000 2000 3000

0 1000 2000 3000