

13000 GeV pp

 $t\bar{t}$ $p_{\text{T}}^{t\bar{t}\text{bar}}$ (cms2021-lh)Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1901295)

- CMS
- △— Pythia 6.428 370
- △··· Pythia 6.428 373
- - -○- - - Pythia 6.428 374
- Pythia 6.428 375
- - -△- - - Pythia 6.428 381
- - -▽- - - Pythia 6.428 382

Ratio to CMS

2

1

0.5

2

1

0.5

0

500

1000

 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}
 10^{-7} 