

13000 GeV pp

 $t\bar{t}$ $y(t\bar{t})$ (cms2021-lh) 10^{-2} 10^{-3} 10^{-4}

- CMS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

(CMS_2021_l1901295)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

1

2