

13000 GeV pp

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

1

 10^{-1} 10^{-2} 

CMS



Pythia 8.315 default



Pythia 8.315 default-noFsr



Pythia 8.315 default-noRap

(CMS_2021_l1901295)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

Ratio to CMS

1

0.5

2

1

0.5

0

1

2

