

13000 GeV pp

 $t\bar{t}$ CMS, 13 TeV, $\{t\}\{\bar{t}\}$ e/ μ +{jets}

■ CMS
— Pythia 8.313 CP5

 $\frac{\#}{\sigma_{\text{norm}}} \frac{\#}{d\Delta|y_{\{t\}}/\{\bar{t}\}} \{ \}$

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

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(CMS_2021_I1901295)

Ratio to CMS

2
1
0.5

2
1
0.5

-2

0

2

 $\Delta|y_{\{t\}}/\{\bar{t}\}}|$ 