

13000 GeV pp

$t\bar{t}$

CMS, 13 TeV, $t\bar{t}$ dilepton, particle level

$\frac{d\sigma}{dy(t)}$
[# $\frac{d\sigma}{dy(t)}$ [pb]]

■ CMS
— Pythia 8.307 ppthermNoScat

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2018_I1703993)

Ratio to CMS

0.5

1

2

0.5

1

2

-2

0

2

$y(\bar{t})$

