

13000 GeV pp

$t\bar{t}$

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

- CMS
- Pythia 8.307 ppthermNoScat

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

8
7
6
5
4
3
2
1
0

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

(CMS_2018_I1703993)

Ratio to CMS

2
1
0.5

2
1
0.5

-2

0

2

$y(t)$

