

13000 GeV pp

 $t\bar{t}$ CMS, 13 TeV, $t\bar{t}$ dilepton, particle level $\frac{1}{\sigma} \frac{d\sigma}{dy}(t\bar{t})$ ■ CMS
— Pythia 8.315 qcdcr21
 10^{-1}
 10^{-2}

(CMS_2018_I1703993)

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

Ratio to CMS

2
1
0.52
1
0.5

-2

0

2

 $y(t\bar{t})$ 