

13000 GeV pp

$t\bar{t}$

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

■ CMS
—●— Pythia 6.427 z2

$\frac{1}{\sigma} \frac{d\sigma}{d\Delta\phi(t, \bar{t})} [\text{Radian}]^{-1}$

10
1
 10^{-1}

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

$\Delta\phi(t, \bar{t}) [\text{Radian}]$

0 1 2 3