

8000 GeV pp

 $t\bar{t}$ CMS, 8 TeV,  $\{t\bar{t}\}$  dilepton channel, parton-level■ CMS  
— Pythia 8.315 qcdcr2

0.03

0.02

0.01

0

-0.01

(CMS\_2016\_I1430892)

Ratio to CMS

0.5

1

2

Rivet 4.1.0, 4.4M events

mcplots.cern.ch [arXiv:2401.10621]

1

2

0.5

1

2

400

600

800

1000

1200

 $M_{t\bar{t}}$ 