

13000 GeV pp

Top (t-channel)

CMS, 13 TeV, $\{t\}+\{\bar{t}\}$, $\{e\}/\mu + \{\text{jets}\}$

■ CMS
—▲ Pythia 8.165 default

 $d\sigma_{\{t+\bar{t}\}}/d|y| \text{ (pb)}$ 7
6
5
4
3
2
1
0Rivet 4.1.0, 400k events
mcplots.cern.ch [arXiv:2401.10621]

(CMS_2019_I1744604)

Ratio to CMS

2
1
0.52
1
0.5Particle-level lepton $|y|$

0

0.5

1

1.5

2