

13000 GeV pp

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

- CMS
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.201 default

 $\frac{\#}{d\Delta|y_{\{t\}}}\{t\}\{\bar{t}\}$ 10^2

10

1

 10^{-1}

(CMS_2021_I1901295)

Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

2

1

1

0.5

0.5

-2

0

2

 $\Delta|y_{\{t\}}|\{t\}$ 