

13000 GeV pp

 $t\bar{t}$ CMS, 13 TeV,  $\{t\bar{t}\}$  e/ $\mu$  +{jets}:  $1000 < m(\{t\bar{t}\}) < 3500$  GeV

■ CMS

- - ■ Pythia 6.425 default

 $\frac{d\sigma}{d\Delta|y_{\{t\bar{t}\}}|} \frac{1}{\{t\bar{t}\}}$ 

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2021\_I1901295)

Ratio to CMS

-2

0

2

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