

13000 GeV pp

 $t\bar{t}$ CMS, 13 TeV, $\{t\bar{t}\} e/\mu + \{jets\}$: $250 < m(\{t\bar{t}\}) < 420$ GeV

- CMS
- Pythia 6.425 350
- .-●-.- Pythia 6.425 357
- ...●... Pythia 6.425 358
- .-■-.- Pythia 6.425 359

 $\frac{1}{\sigma_{\text{form}}} \# \frac{d^2\sigma}{d\cos(\theta^*) d\eta^*} [\text{GeV}^{-1}]$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2021_I1901295)

Ratio to CMS

2

1

0.5

 $\cos(\theta^*)$ 