

13000 GeV pp

 $t\bar{t}$ $\Delta y(t\bar{t})$ (cms2021-lh)

- CMS
- ▲ Pythia 8.315 default
- - * Pythia 8.315 tune-4c
- ... □ Pythia 8.315 tune-4cx

 10^{-1} 10^{-2} 10^{-3} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1901295)

Ratio to CMS

2

2

1

1

0.5

0.5

-2

0

2

