

13000 GeV pp

 $t\bar{t}$

Rapidity (cms2018-ttbardif)

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2018_I1703993)

Ratio to CMS

0.5

2

1

0.5

2

1

0.5

-2

0

2