

13000 GeV pp

 $t\bar{t}$

Rapidity (cms2021-lh)

 10^{-4} 10^{-5} 10^{-6}

■ CMS

—△— Pythia 6.428 370

- - □ - - Pythia 6.428 391

- - ■ - - Pythia 6.428 default

- - ☆ - - Pythia 6.428 pro-q20

(CMS_2021_l1901295)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

1

2