

13000 GeV pp

 $t\bar{t}$ p_T^{top} (cms2021-lh) 10^{-3} 10^{-4} 10^{-5} 10^{-6} 10^{-7}

■ CMS

—△ Pythia 6.428 370

- -■ Pythia 6.428 default

—▲ Pythia 8.315 default

(CMS_2021_I1901295)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

500

1000

