

13000 GeV pp

 $t\bar{t}$ p_T^{top} (cms2021-lh) 10^{-5} 10^{-6} 10^{-7} 10^{-8} 

CMS



Pythia 6.428 370



Pythia 6.428 391



Pythia 6.428 default



Pythia 6.428 pro-q2o

(CMS_2021_I1901295)

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

500

1000

