

13000 GeV pp

 $t\bar{t}$ $p_T^{t\bar{t}bar}$ (cms2021-lh) 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 

CMS



Pythia 8.315 default



Pythia 8.315 default-CD



Pythia 8.315 default-DL



Pythia 8.315 default-MBR

(CMS_2021_l1901295)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

2

1

1

0.5

0.5

0

500

1000

