

13000 GeV pp

 $t\bar{t}$ $t\bar{t}b\bar{b}t\eta$ Star (cms2021-lh)

0.0035

0.003

0.0025

0.002

0.0015

0.001

0.0005

2

Ratio to CMS

1

0.5



CMS



Pythia 6.428 345



Pythia 6.428 346



Pythia 6.428 370



Pythia 6.428 ambt1



Pythia 6.428 z1



Pythia 6.428 z2

(CMS_2021_l1901295)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

-1

-0.5

0

0.5

1