

13000 GeV pp

 $t\bar{t}$ $p_T(\text{b-jet})$ (cms2018-ttbardif)

1

 10^{-1} 10^{-2} 10^{-3} 

CMS



Pythia 6.428 370



Pythia 6.428 379



Pythia 6.428 ambt1



Pythia 6.428 z2

(CMS_2018_I1703993)

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

200

400

0

200

400