

8000 GeV pp

 $t\bar{t}$

Jet mass (cms2016-mjttbar)

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 

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_2017_I1518399)

Ratio to CMS

2

1

0.5

mcplots.cern.ch [arXiv:1306.3436]

Rivet 4.1.0, ≥ 1.8 M events

2

1

0.5

150

200

250

300

350