

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (ATLAS semileptonic $t\bar{t}$) 10^{-2} 

ATLAS



Pythia 8.315 default

 10^{-3} 10^{-4}

(ATLAS_2019_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

500

1000

1500

2000

Ratio to ATLAS

