

13000 GeV pp

 $t\bar{t}$ $m(t\bar{t})$ (ATLAS $t\bar{t}$)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS

Sherpa 2.2.4 default

(ATLAS_2020_I1801434)

Ratio to ATLAS

2

1

0.5

1000

2000

3000

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5}

2

1

0.5