

13000 GeV pp

 $t\bar{t}$ $y(t\bar{t})$ (ATLAS semileptonic $t\bar{t}$) 10^3 10^2

10

1

 10^{-1}

2

1

0.5



ATLAS



Sherpa 2.2.4 default

(ATLAS_2019_I1750330)

Ratio to ATLAS

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

1

2