

13000 GeV pp

 $t\bar{t}$ $t\bar{t}b\bar{b}\gamma$ Star (atlas2022-boosthad)

■ ATLAS
◆ Sherpa 2.2.4 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2077575)

Ratio to ATLAS

10
1
 10^{-1}

2
1
0.5

2
1
0.5

0

0.5

1