

13000 GeV pp

 $t\bar{t}$

Boosted l+jets

 $1/\sigma d^2\sigma/dm^{t\bar{t}}d|y^{t\bar{t}}|[1/\text{GeV}]$ 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

■ ATLAS

(ATLAS_2019_I1750330)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5

1000

2000

3000

 $m^{t\bar{t}} [\text{GeV}], |y^{t\bar{t}}| \in [0.65, 1.3]$ 