

13000 GeV pp

 $t\bar{t}$ Boosted $t\bar{t}$ jets

- ATLAS
- ◆ Sherpa 2.2.4 default

 $d^2\sigma / d m_{t\bar{t}} d |y_{t\bar{t}}|$ [pb/GeV]
 10^{-3} 10^{-4} 10^{-5}

(ATLAS_2019_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

1000

2000

3000

 $m_{t\bar{t}} [GeV], |y_{t\bar{t}}| \in [1.3, 2.0] [GeV]$
