

13000 GeV pp

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

■ ATLAS

◆ Sherpa 1.2.2p default

 $1 / \sigma d\sigma / d|y^{t\bar{t}}|$

10

1

 10^{-1} 10^{-2}

(ATLAS_2019_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $|y^{t\bar{t}}|$

0

0.5

1

1.5

2