

13000 GeV pp

$t\bar{t}$

Resolved  $l+jets$

■ ATLAS  
— Pythia 8.315 qcdcr2

$1/\sigma d^2\sigma / dN^{j\{ets\}} d|y^{t\bar{t}}|$

Rivet 4.1.0, 100k events  
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1750330)

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

1

2

$|y^{t\bar{t}}| N^{j\{ets\}} = 6$

