

13000 GeV pp

$t\bar{t}$

Resolved l+jets

■ ATLAS
— Pythia 8.307 eetherm

$\frac{1}{\sigma} \frac{d^2\sigma}{dN^{j\text{ets}} dm^{t\bar{t}}}$ [1/GeV]

0.0004

0.0002

(ATLAS_2019_11750330)

0

2

Ratio to ATLAS

1

0.5

500

1000

1500

2000

$m^{t\bar{t}} [GeV], N^{j\text{ets}} \geq 6$

mcplots.cern.ch [arXiv:2401.10621]

Rivet 4.1.0, 100k events

2

1

0.5