

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

$\frac{1}{\sigma} \frac{d^2\sigma}{dN^{fjets} d m^{t\bar{t}}} [\text{1/GeV}]$

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_11750330)

Ratio to ATLAS

0.5

1

2

0.5

1

2

500

1000

1500

2000

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