

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

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

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

(ATLAS_2019_I1750330)

Ratio to ATLAS

2
1
0.5

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