

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

■ ATLAS

- - ■ Pythia 6.425 default

 $1 / \sigma d^2\sigma / dN^{j\text{ets}} dH_T^{t\bar{t}} [1/\text{GeV}]$ 10^{-3} 10^{-4} 10^{-5} 10^{-6}

(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

0 500 1000 1500 2000

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