

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

■ ATLAS

—▲ Pythia 8.235 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1750330)

 $d^2\sigma / d m^{t\bar{t}} d |y^{t\bar{t}}|$ [pb/GeV] 10^{-2}

1

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $m^{t\bar{t}}$ [GeV], $|y^{t\bar{t}}| \in [0.4, 0.8]$ 