

13000 GeV pp

 $t\bar{t}$  $p_T^{t\bar{t}} \text{ (ATLAS semileptonic } t\bar{t})$ 

■ ATLAS  
—▲ Pythia 8.315 default

 $10^{-5}$  $10^{-6}$  $10^{-7}$ 

(ATLAS\_2019\_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

2

1

1

0.5

0.5

0 200 400 600 800

