

13000 GeV pp

tt

 $398 \{\text{GeV}\} < p_{\{\text{T}\}}^{t,h} \leq 496 \{\text{GeV}\}$ 

■ ATLAS  
▲ Pythia 8.315 default

 $d\sigma / (d p_{\{\text{T}\}}^{j,1} / d p_{\{\text{T}\}}^{t,h}) [\text{pb}/\text{GeV}^2]$  $10^{-4}$  $10^{-5}$  $10^{-6}$ 

(ATLAS\_2022\_I2037744)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

200

400

600

800

 $p_{\{\text{T}\}}^{j,1} [\text{GeV}]$ 