

13000 GeV pp

 $t\bar{t}$

Particle-level top transverse momentum

 $1 / \sigma \# \text{cdot} \# \text{d} p_{\text{T}}^t \# [\text{TeV}]^{-1}$ Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621] 10^2

10

1

 10^{-1}

■ ATLAS

— Pythia 8.315 qcdcr0qq1

(ATLAS_2022_I2077575)

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $p_{\text{T}}^t \# [\text{TeV}]$

1.5

1

0.5