

13000 GeV pp

 $t\bar{t}$ Parton-level \bar{t} transverse momentum, $|\bar{y}| \in [0.5, 1]$

■ ATLAS
 — Pythia 8.313 CP5

 $1 / \sigma \cdot \# \cdot d\sigma / d|\bar{y}| dp_{\bar{t}}^{\#} \# [\text{TeV}^{-1}]$
8
7
6
5
4
3
2
1
0

(ATLAS_2022_I2077575)

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.52
1
0.5
 $p_{\bar{t}}^{\#} \# [\text{TeV}]$
