

Parton-level \bar{t} transverse momentum, $|\bar{y}^{\bar{t}}| \in [0, 0.2]$

- ATLAS
- * Pythia 6.423 d6t
- Pythia 6.423 default
- ▼ Pythia 6.423 dw
- Pythia 6.423 p0

 $1 / \sigma \cdot \# \text{cdot} \# d^2\sigma / d|\bar{y}^{\bar{t}}| dp_{\bar{T}}^{\bar{t}} \# [\{\text{TeV}\}^{-1}]$

10

1

(ATLAS_2022_I2077575)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

2

Ratio to ATLAS

0.5

1

1

0.5

0

0.5

1

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