

Parton-level  $\bar{t}$  transverse momentum,  $|\bar{y}| \in [0.2, 0.5]$ 

■ ATLAS

-○- Herwig++ 2.7.1 default

-□- Herwig 7.2.1 default

 $1 / \sigma \cdot \# \cdot d\sigma / d|\bar{y}| dp_{\bar{t}}^{\#} [\text{TeV}^{-1}]$ 12  
10  
8  
6  
4  
2  
0

(ATLAS\_2022\_12077575)

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

Ratio to ATLAS

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