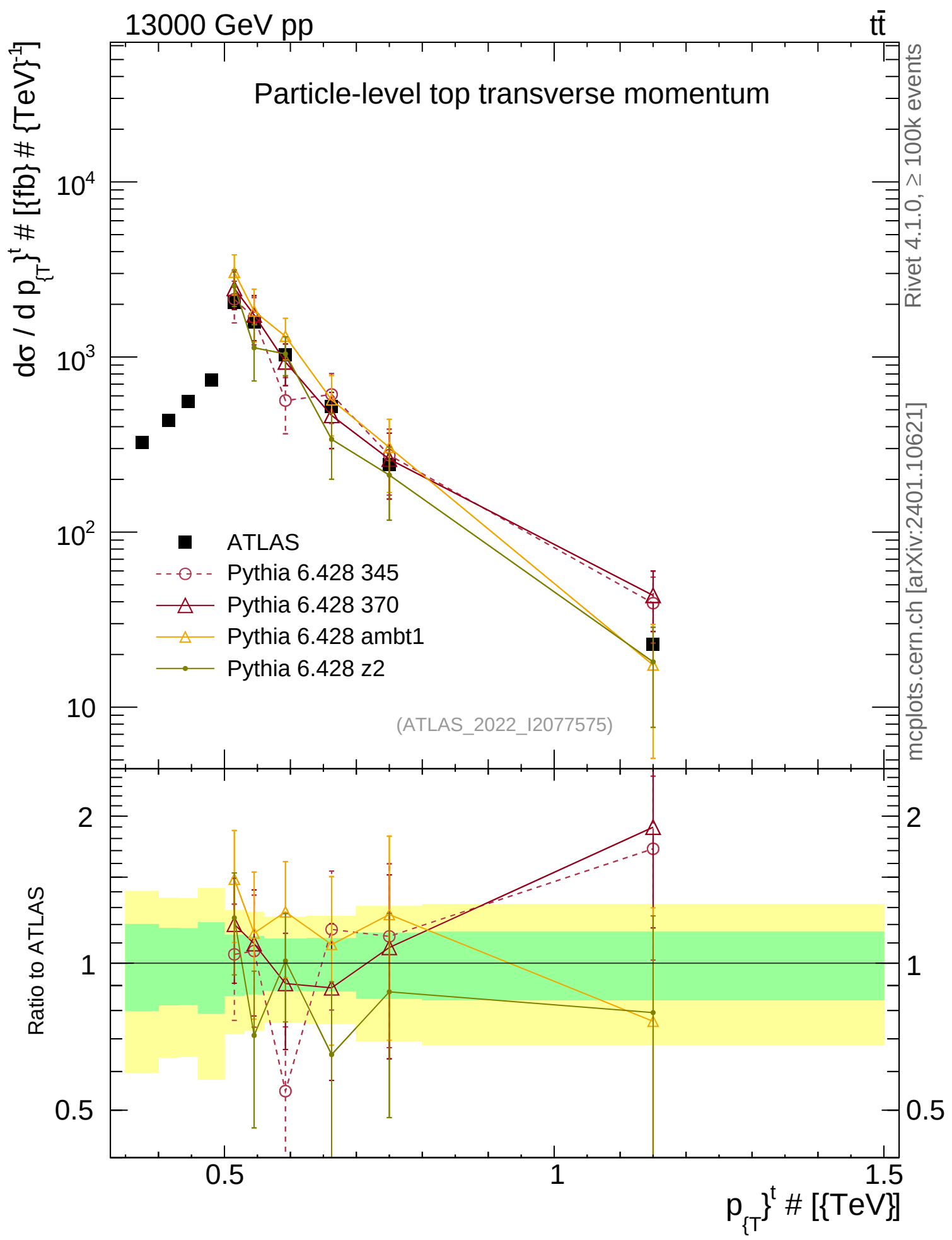
13000 GeV pp
$t\bar{t}$
Particle-level top transverse momentum
$d\sigma / d p_{\{T\}}^{t} \# [\{fb\} \# \{TeV\}^{-1}]$
10^4
10^3
10^2
10
ATLAS
Pythia 6.428 345
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z2
(ATLAS_2022_I2077575)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0.5
1
1.5
$p_{\{T\}}^{t} \# [\{TeV\}]$