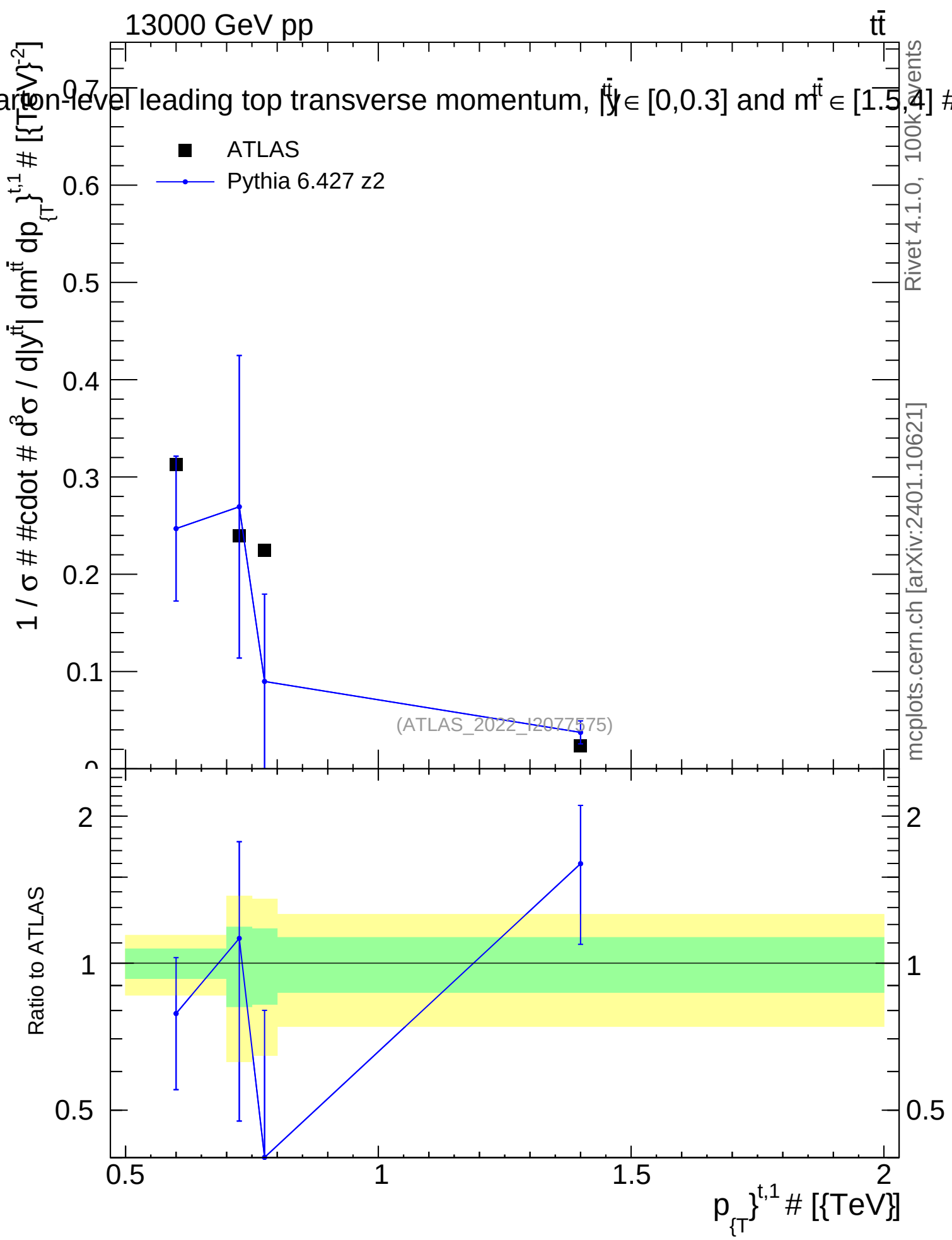
13000 GeV pp
$t\bar{t}$
Parton-level leading top transverse momentum, $|y^{t\bar{t}}| \in [0,0.3]$ and $m^{t\bar{t}} \in [1.5,4]$ #
ATLAS
Pythia 6.427 z2
(ATLAS_2022_I2077575)
1 / σ # #cdot # d³σ / d|y^{tt̄}| dm^{tt̄} dp_{T}^{t,1} # [{TeV}^{-2}]
Ratio to ATLAS
p_{T}^{t,1} # [{TeV}]
Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]