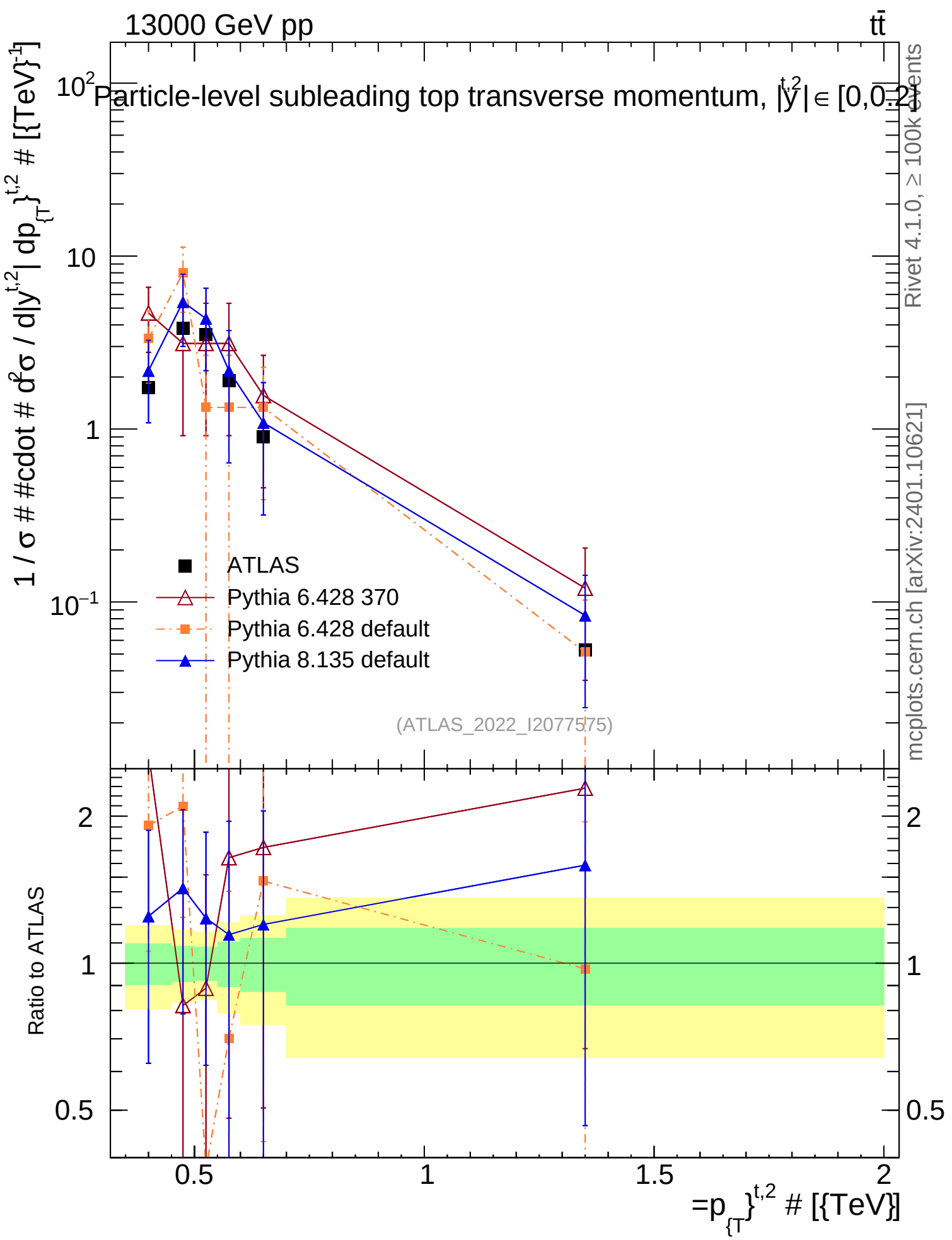
13000 GeV pp
$t\bar{t}$
Particle-level subleading top transverse momentum, $|y^{t,2}| \in [0,0.2]$
1 / σ # #cdot # d²σ / d|y^{t,2}| dp_{T}}^{t,2} # [{TeV}^{-1}]
ATLAS
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.135 default
(ATLAS_2022_I2077575)
Ratio to ATLAS
=p_{T}}^{t,2} # [{TeV}]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]