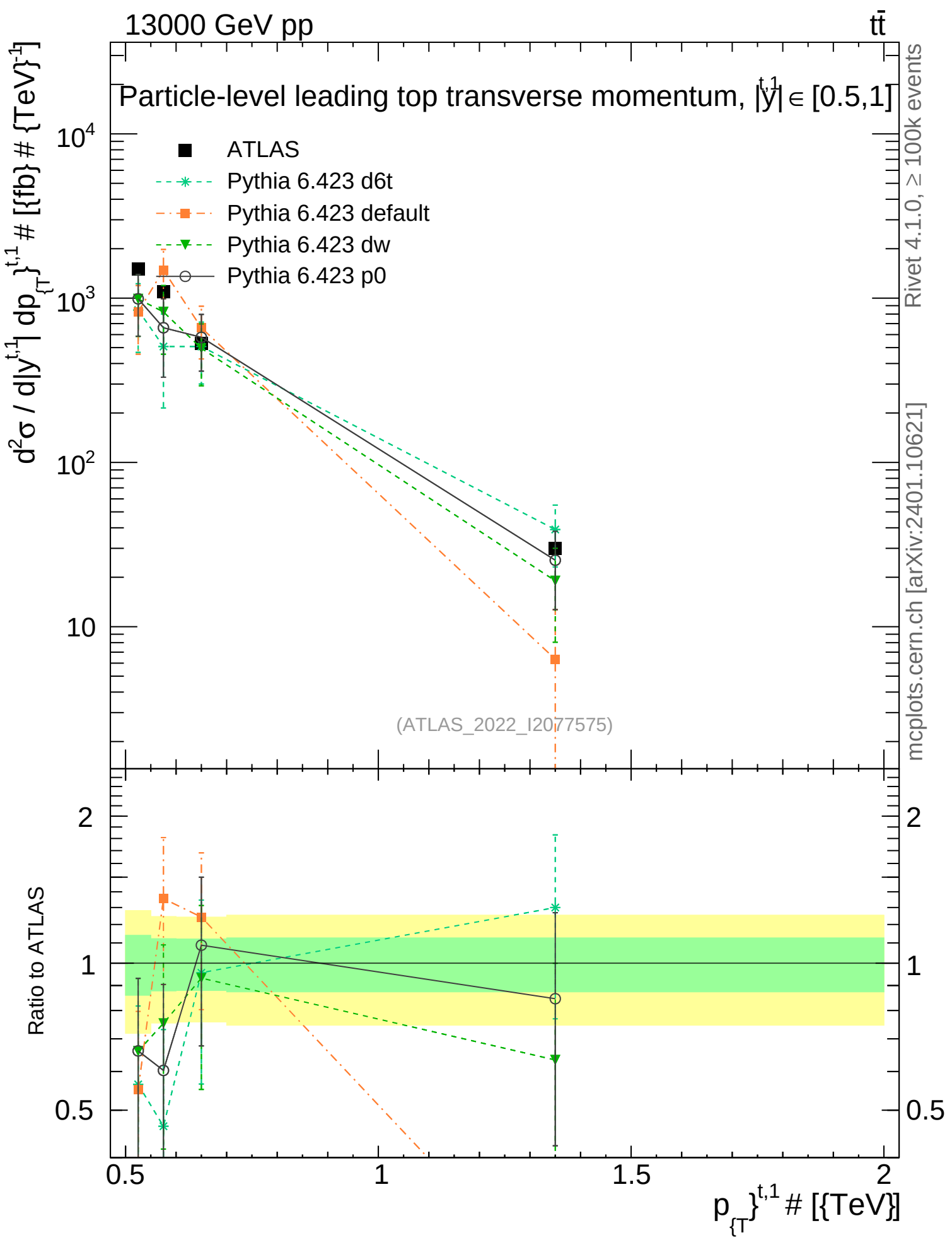
13000 GeV pp
$t\bar{t}$
Particle-level leading top transverse momentum, $|y^{t,1}| \in [0.5,1]$
ATLAS
Pythia 6.423 d6t
Pythia 6.423 default
Pythia 6.423 dw
Pythia 6.423 p0
(ATLAS_2022_I2077575)
$d^2\sigma / d|y^{t,1}| dp_{T}\}^{t,1}\#[\{fb\}\#\{TeV\}^{-1}]$
Ratio to ATLAS
$p_{T}\}^{t,1}\#[\{TeV\}]$
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]