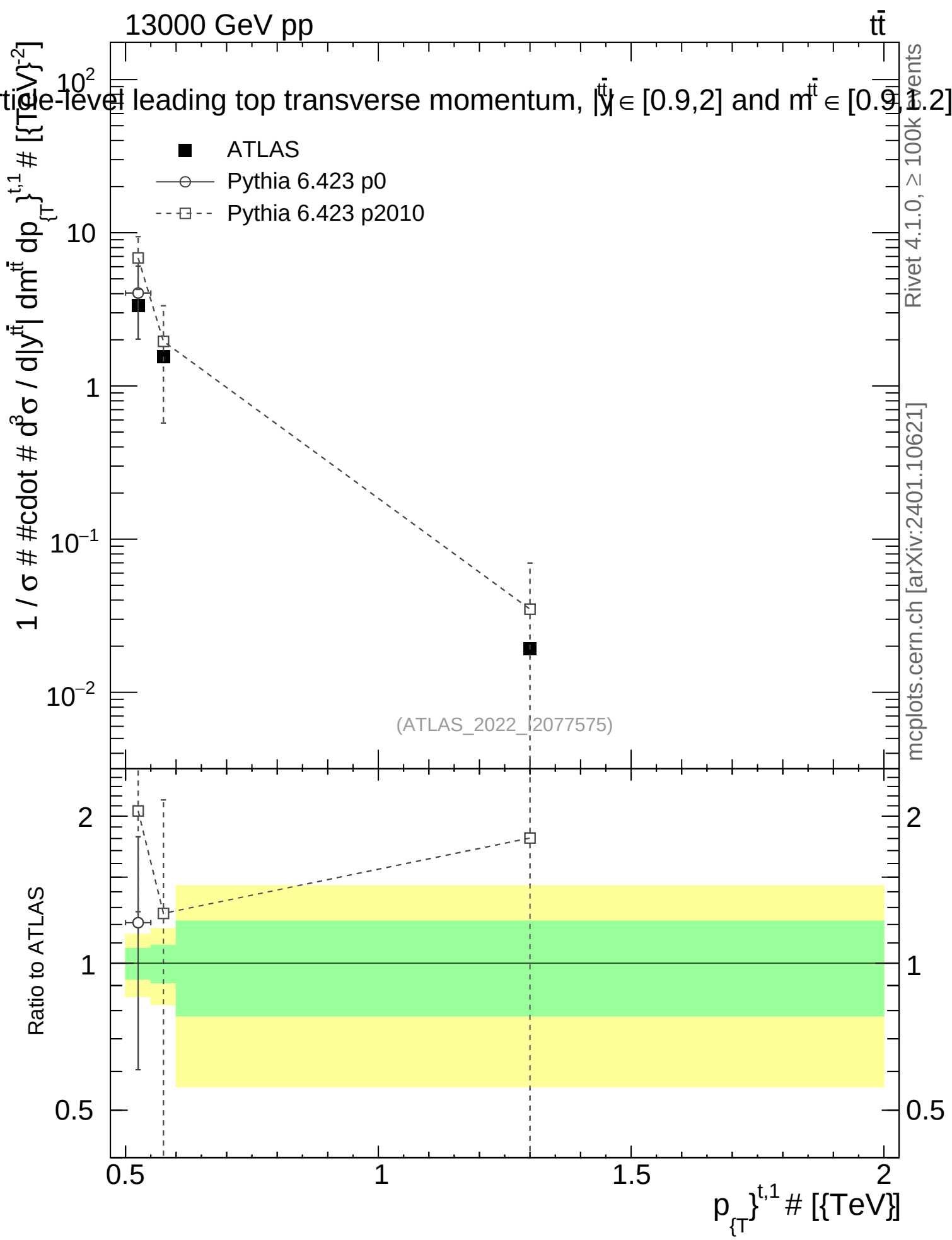
13000 GeV pp
tt̄
Particle-level leading top transverse momentum, |y^tt̄| ∈ [0.9,2] and m^tt̄ ∈ [0.9,1.2]
ATLAS
Pythia 6.423 p0
Pythia 6.423 p2010
1 / σ # #cdot # d^3σ / d|y^tt̄| dm^tt̄ dp_{T}^{t,1} # [{TeV}^-2]
(ATLAS_2022_I2077575)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
p_{T}^{t,1} # [{TeV}]