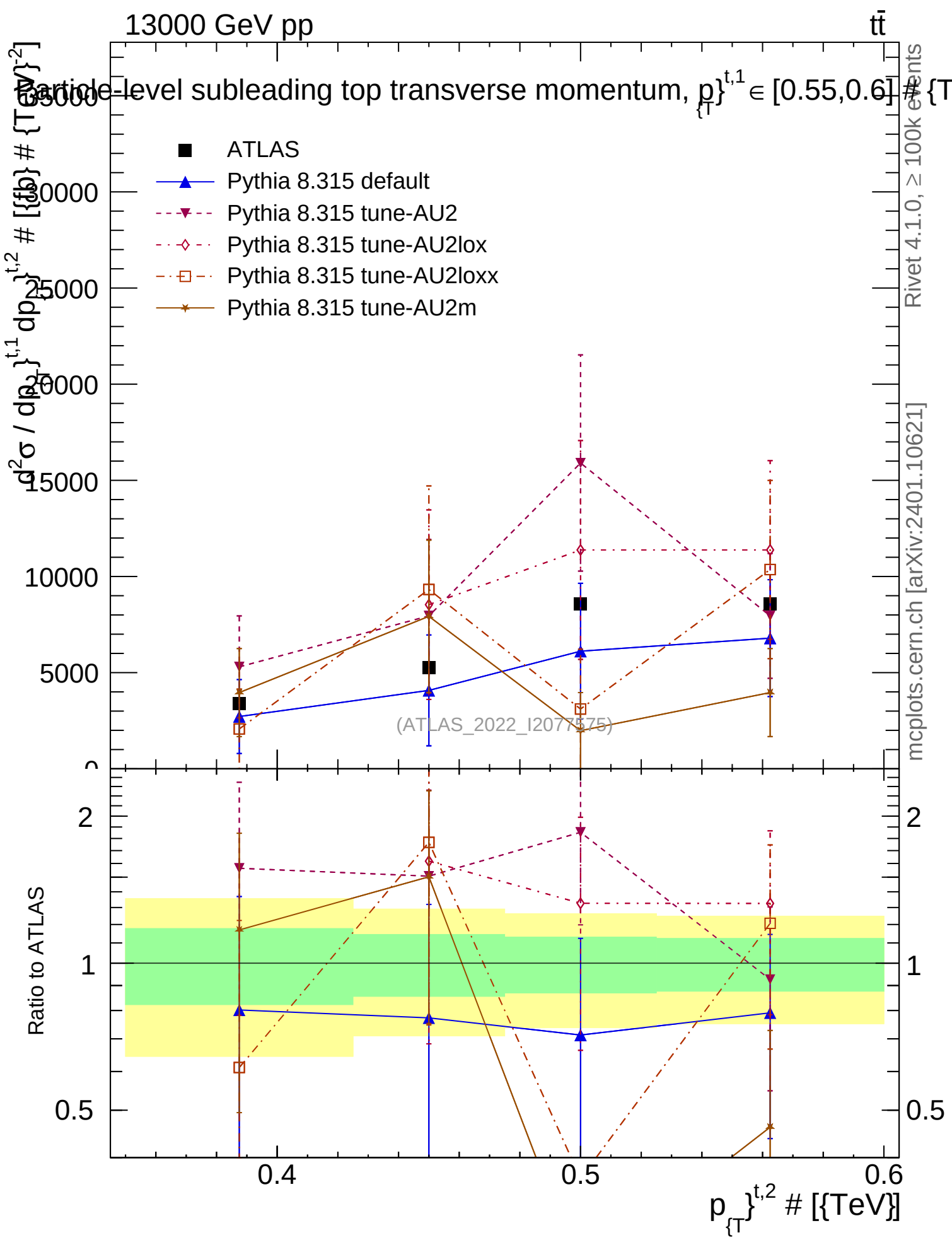
13000 GeV pp
$t\bar{t}$
Particle-level subleading top transverse momentum, $p_{T}^{t,1} \in [0.55,0.6]$ # [TeV]
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ATLAS_2022_I2077575)
$d^2\sigma / dp_{T}^{t,1} dp_{T}^{t,2}$ # [fb/TeV^{-2}]
Ratio to ATLAS
$p_{T}^{t,2}$ # [TeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]