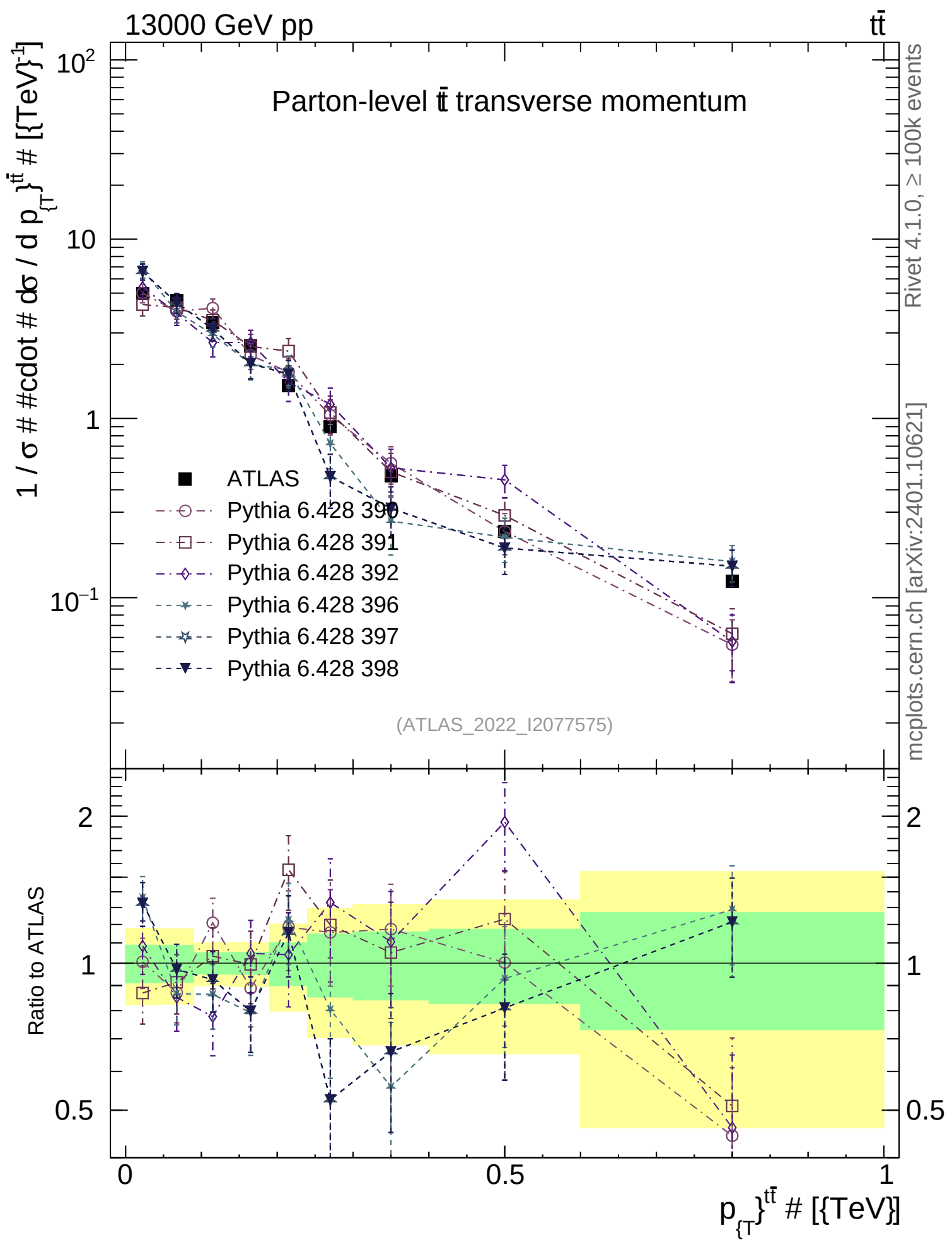
13000 GeV pp
tt̄
Parton-level tt̄ transverse momentum
1 / σ # #cdot # dσ / d p_{T}^{tt̄} # [{TeV}^{-1}]
ATLAS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
(ATLAS_2022_I2077575)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
p_{T}^{tt̄} # [{TeV}]