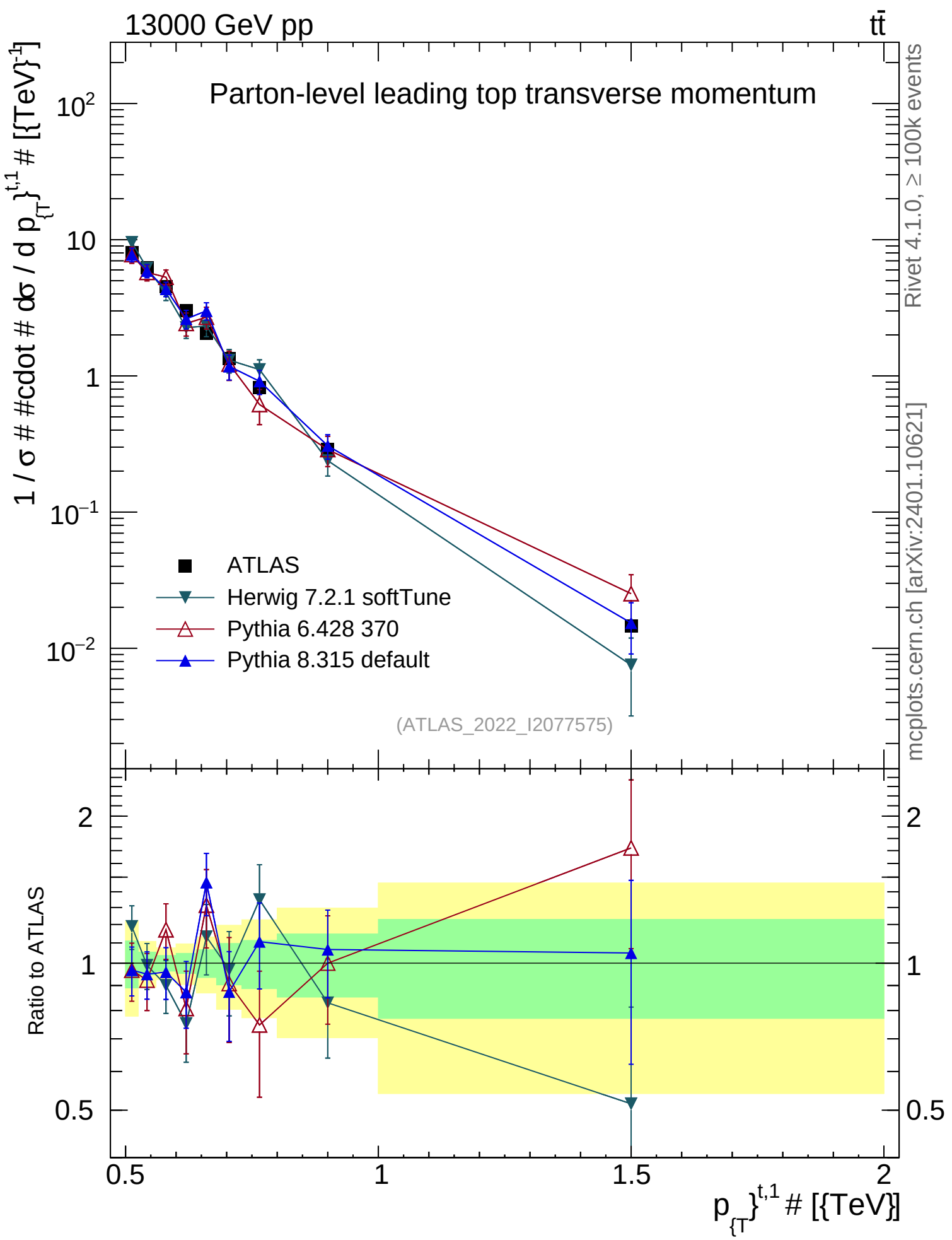
13000 GeV pp
tt̄
Parton-level leading top transverse momentum
1 / σ # #cdot # dσ / d p_{T}}^{t,1} # [{TeV}^{-1}]
ATLAS
Herwig 7.2.1 softTune
Pythia 6.428 370
Pythia 8.315 default
(ATLAS_2022_I2077575)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
p_{T}}^{t,1} # [{TeV}]