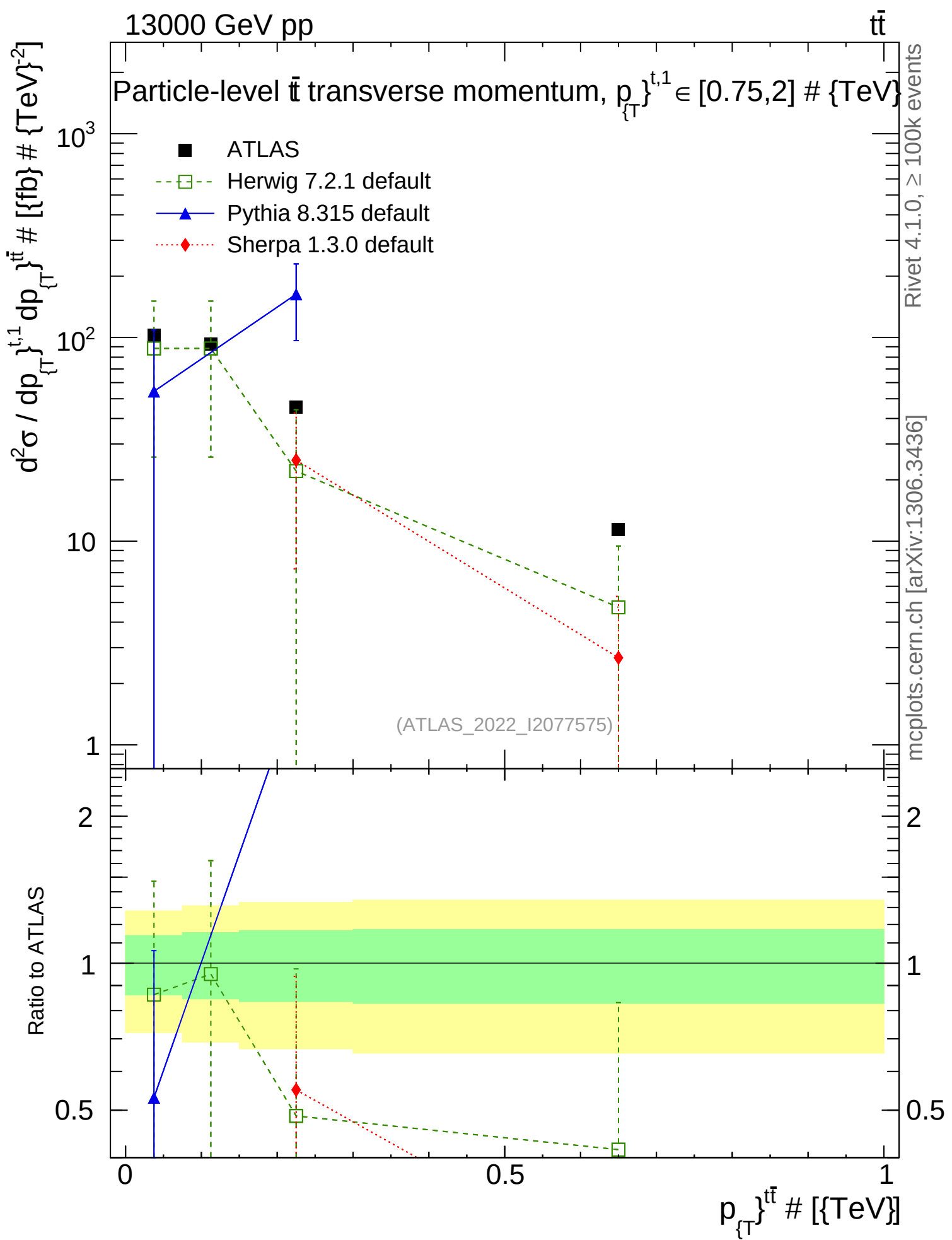
13000 GeV pp
tt̄
Particle-level tt̄ transverse momentum, p_{T}^{t,1} ∈ [0.75,2] # {TeV}
ATLAS
Herwig 7.2.1 default
Pythia 8.315 default
Sherpa 1.3.0 default
(ATLAS_2022_I2077575)
d²σ / dp_{T}^{t,1} dp_{T}^{tt̄} # [{fb} # {TeV}^{-2}]
Ratio to ATLAS
p_{T}^{tt̄} # [{TeV}]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]