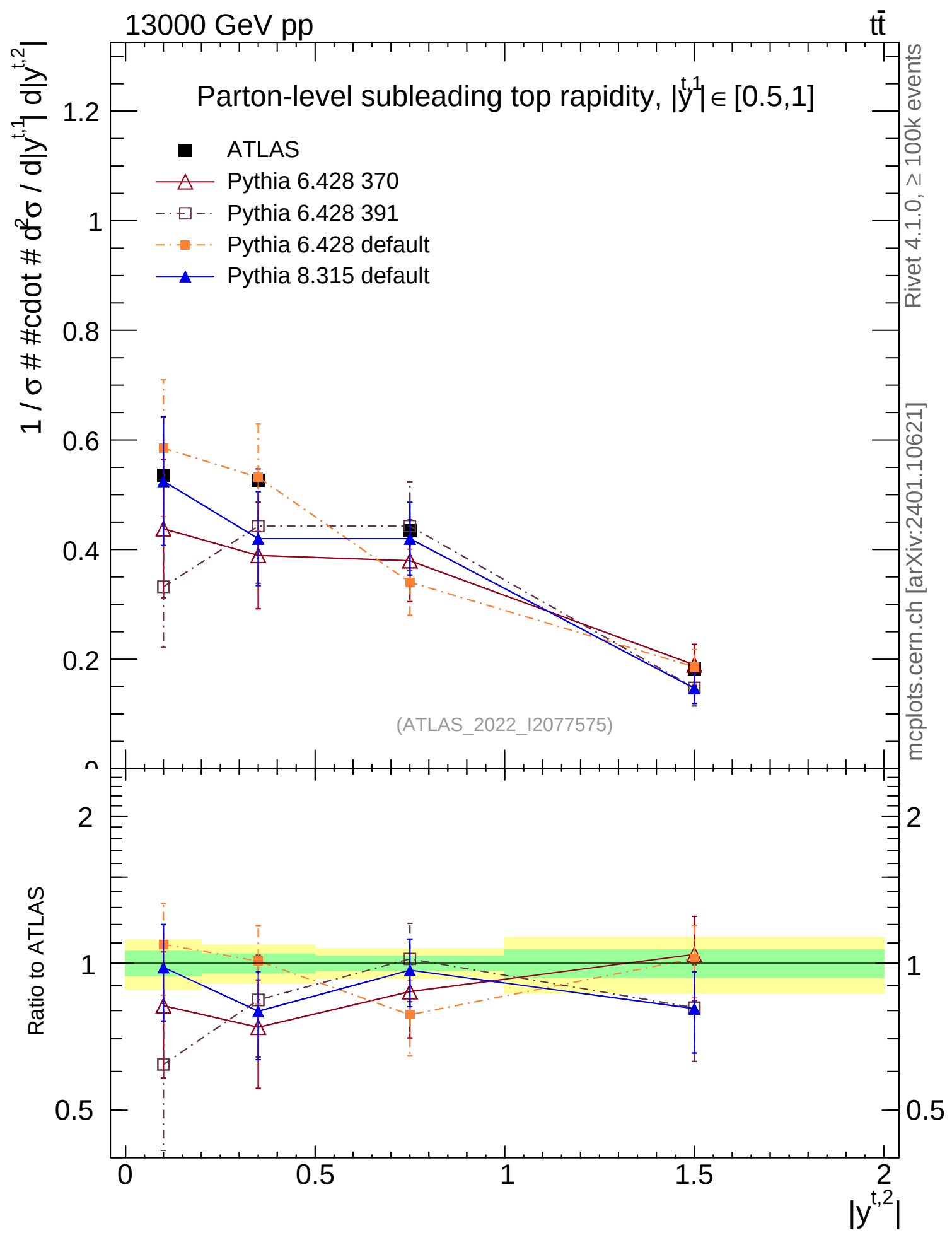
13000 GeV pp
tt̄
Parton-level subleading top rapidity, |y^{t,1}| ∈ [0.5,1]
ATLAS
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 8.315 default
1 / σ # #cdot # d²σ / d|y^{t,1}| d|y^{t,2}|
(ATLAS_2022_I2077575)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
|y^{t,2}|