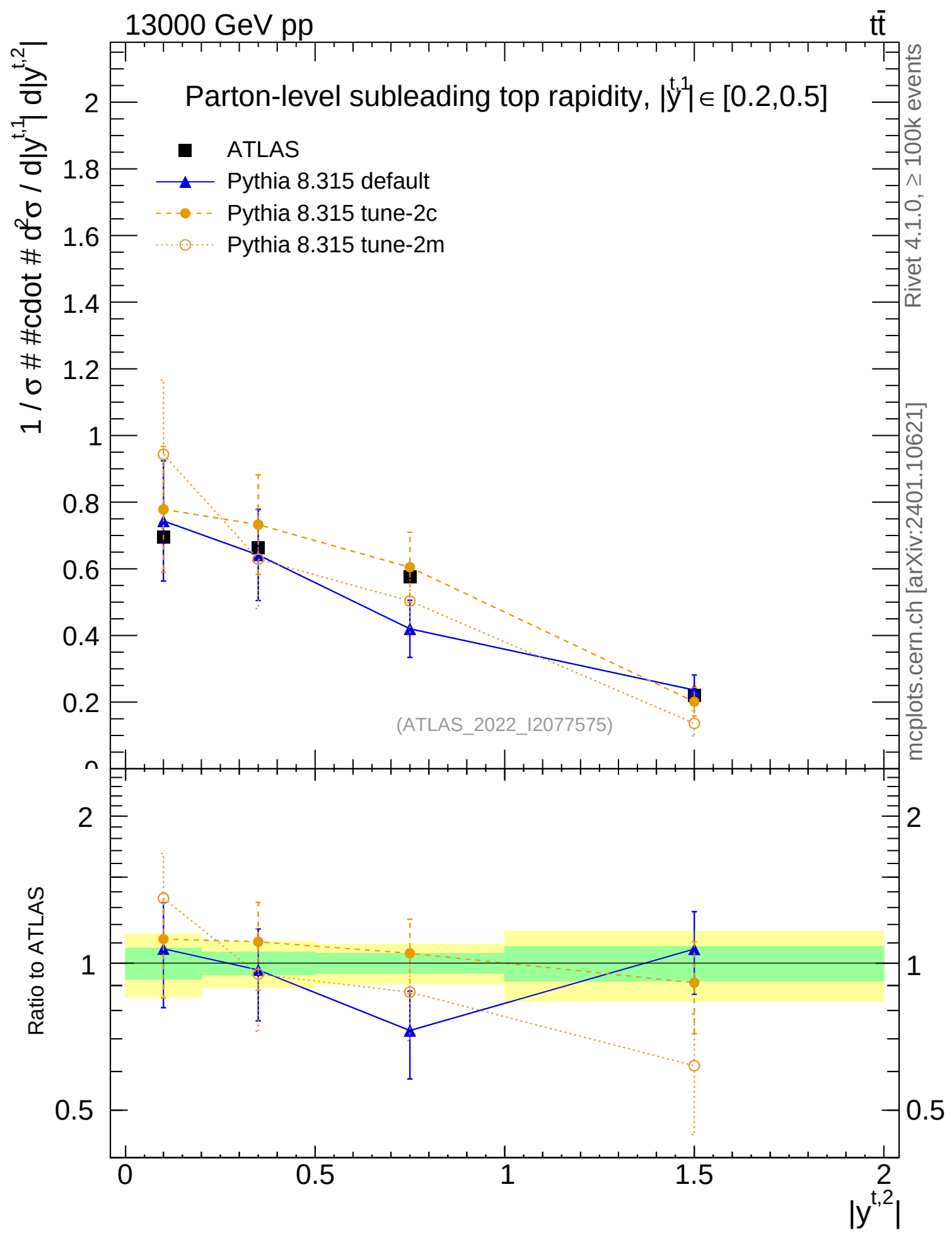
13000 GeV pp
$t\bar{t}$
Parton-level subleading top rapidity, $|y^{t,1}| \in [0.2,0.5]$
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-2c
Pythia 8.315 tune-2m
(ATLAS_2022_I2077575)
$1 / \sigma \# \#cdot \# d^2\sigma / d|y^{t,1}| d|y^{t,2}|$
Ratio to ATLAS
$|y^{t,2}|$
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]