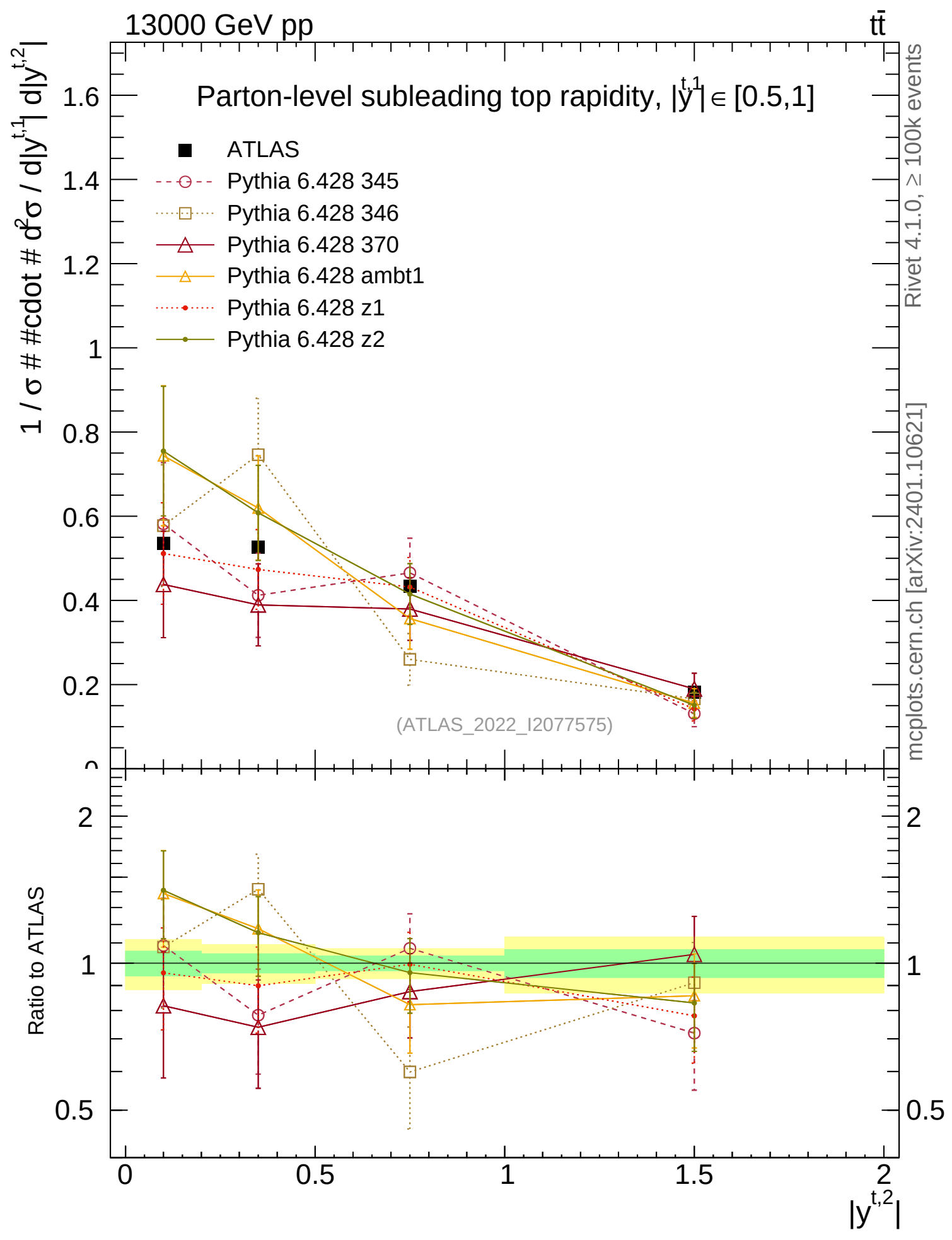
13000 GeV pp
$t\bar{t}$
Parton-level subleading top rapidity, $|y^{t,1}| \in [0.5,1]$
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z1
Pythia 6.428 z2
(ATLAS_2022_I2077575)
$1 / \sigma \# \#cdot \# d^2\sigma / d|y^{t,1}| d|y^{t,2}|$
Ratio to ATLAS
$|y^{t,2}|$
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]