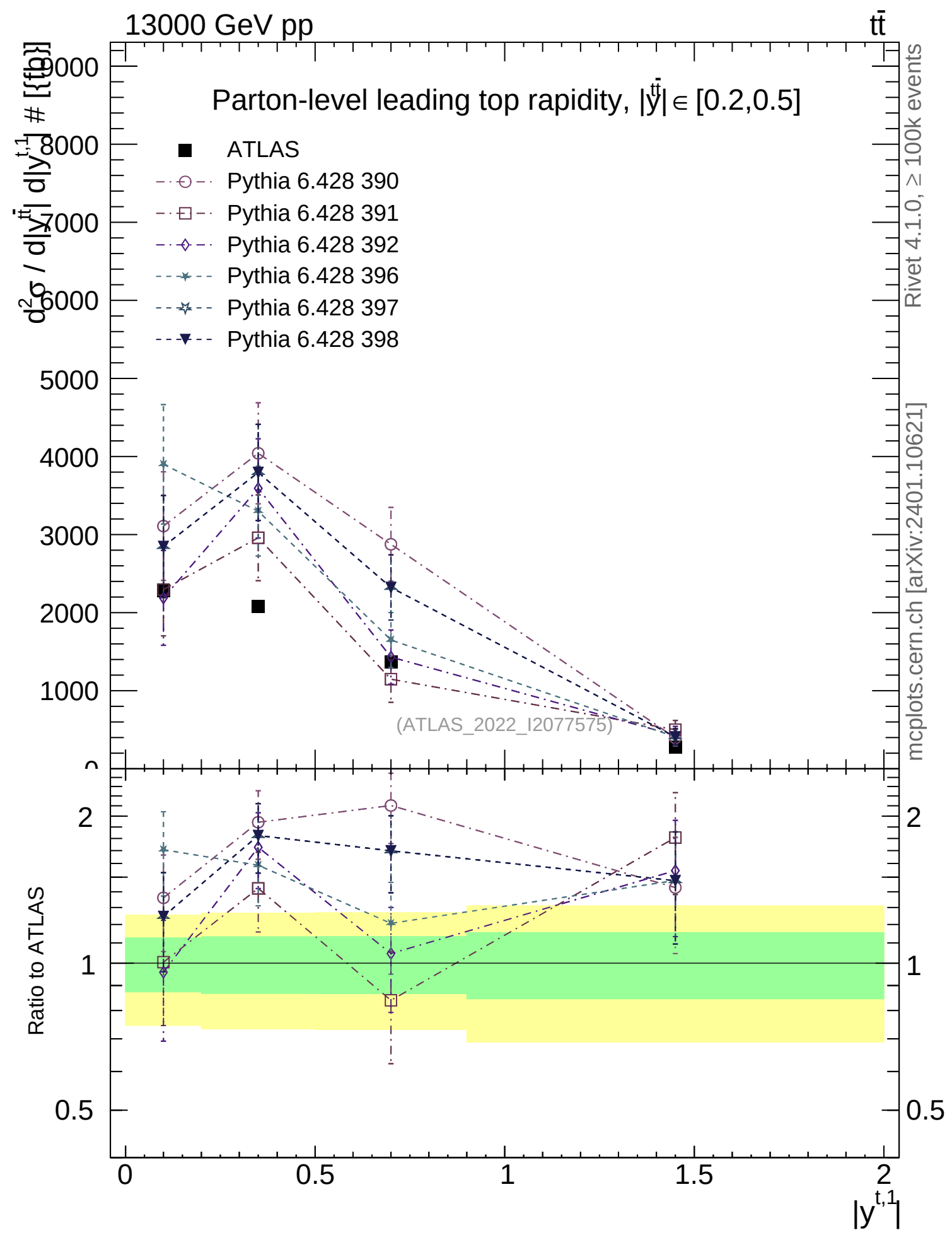
13000 GeV pp
$t\bar{t}$
Parton-level leading top rapidity, $|y^{t\bar{t}}| \in [0.2,0.5]$
ATLAS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
$d^2\sigma / d|y^{t\bar{t}}| \, d|y^{t,1}|$ # [{fb}]
(ATLAS_2022_I2077575)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
$|y^{t,1}|$