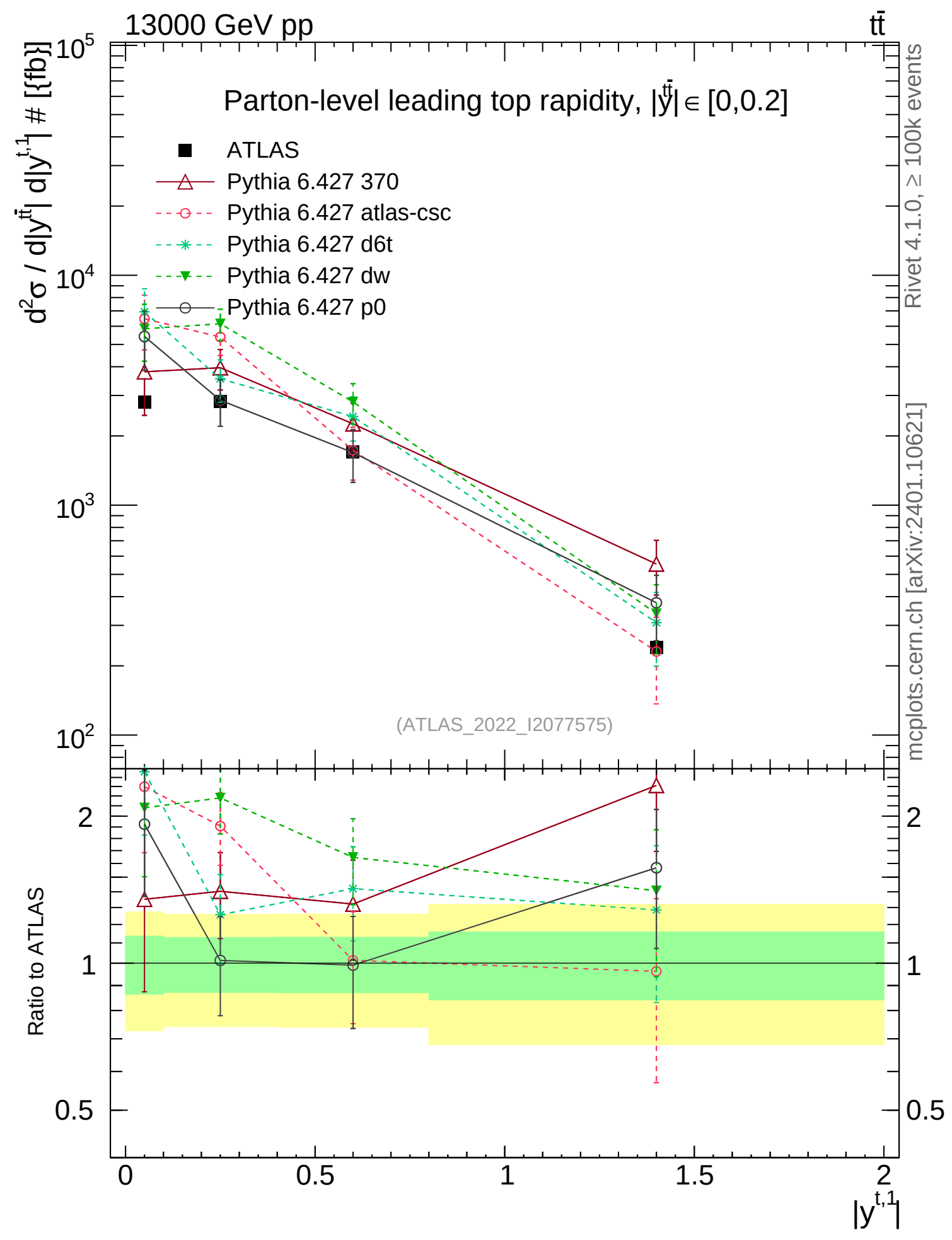
13000 GeV pp
$t\bar{t}$
Parton-level leading top rapidity, $|y^{t\bar{t}}| \in [0,0.2]$
ATLAS
Pythia 6.427 370
Pythia 6.427 atlas-csc
Pythia 6.427 d6t
Pythia 6.427 dw
Pythia 6.427 p0
$d^2\sigma / d|y^{t\bar{t}}| \, d|y^{t,1}|$ # [fb]
(ATLAS_2022_I2077575)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
$|y^{t,1}|$