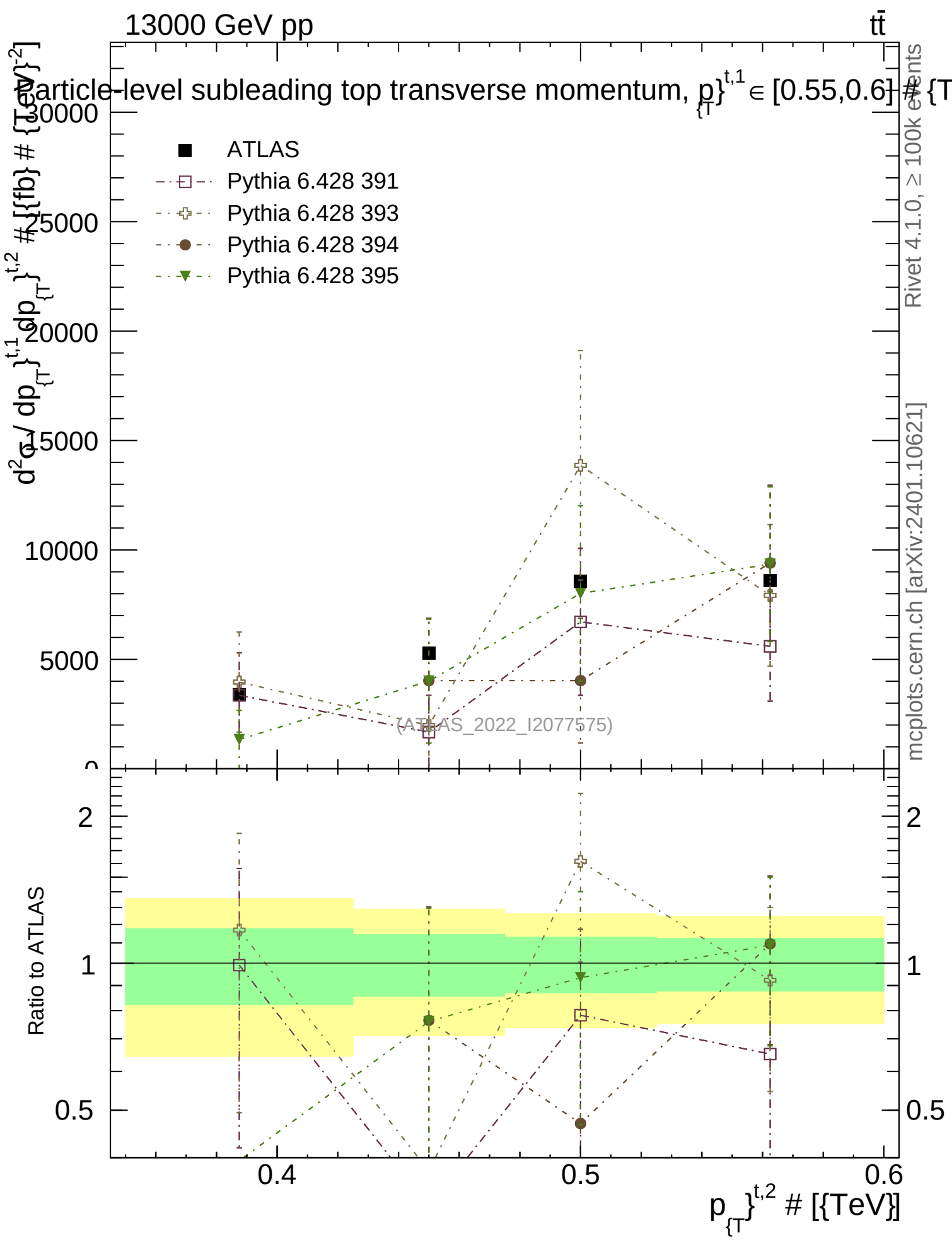
13000 GeV pp
$t\bar{t}$
Particle-level subleading top transverse momentum, $p_{\{T\}}^{t,1} \in [0.55,0.6]$ # {T
ATLAS
Pythia 6.428 391
Pythia 6.428 393
Pythia 6.428 394
Pythia 6.428 395
(ATLAS_2022_I2077575)
$d^2\sigma / dp_{\{T\}}^{t,1} dp_{\{T\}}^{t,2}$ # [{fb} # {TeV}$^{-2}$]
30000
25000
20000
15000
10000
5000
0
Ratio to ATLAS
2
1
0.5
0.4
0.5
0.6
$p_{\{T\}}^{t,2}$ # [{TeV}]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]