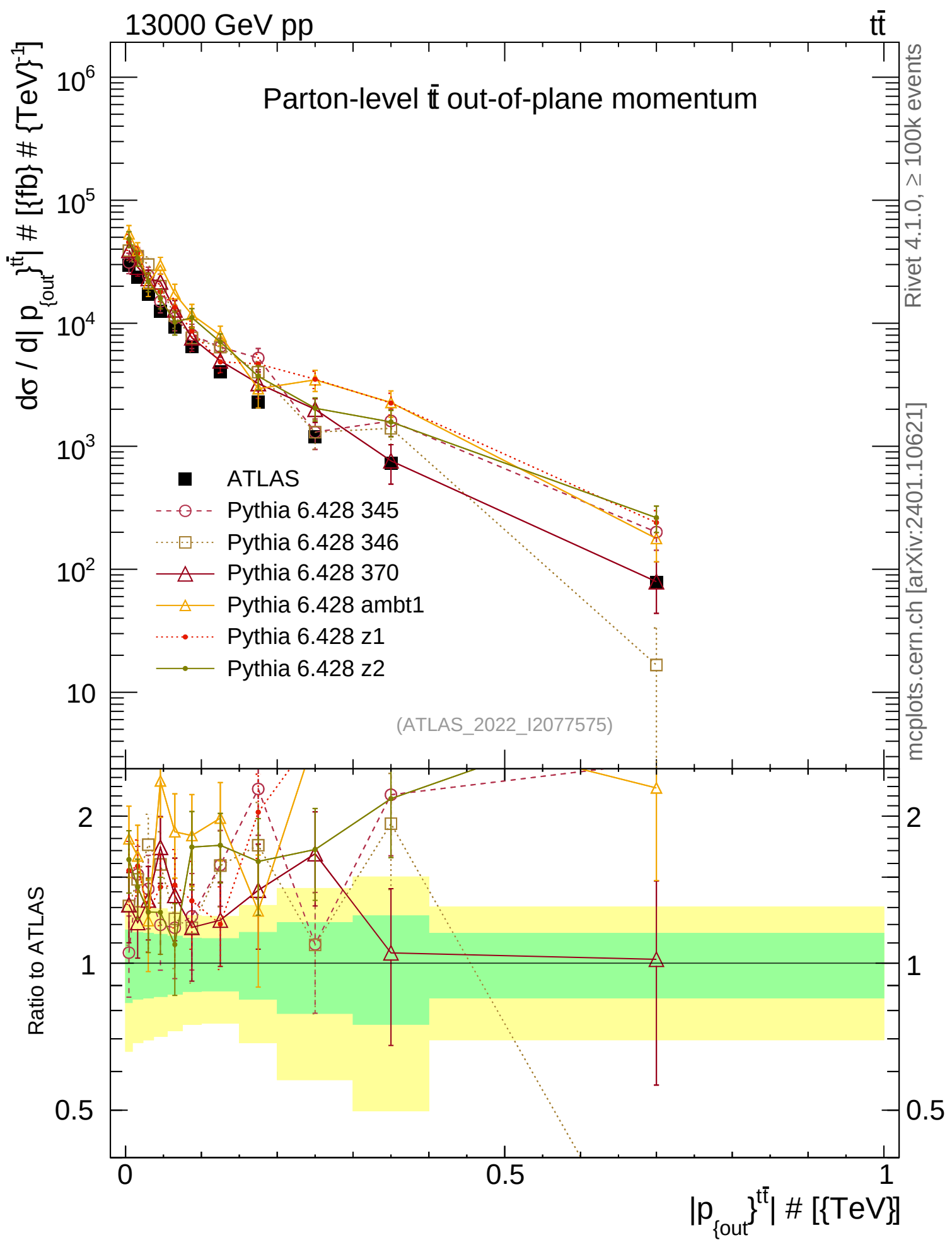
13000 GeV pp
tt̄
Parton-level tt̄ out-of-plane momentum
dσ / d|p{out}tt̄| # [{fb} # {TeV}-1]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z1
Pythia 6.428 z2
(ATLAS_2022_I2077575)
Ratio to ATLAS
|p{out}tt̄| # [{TeV}]