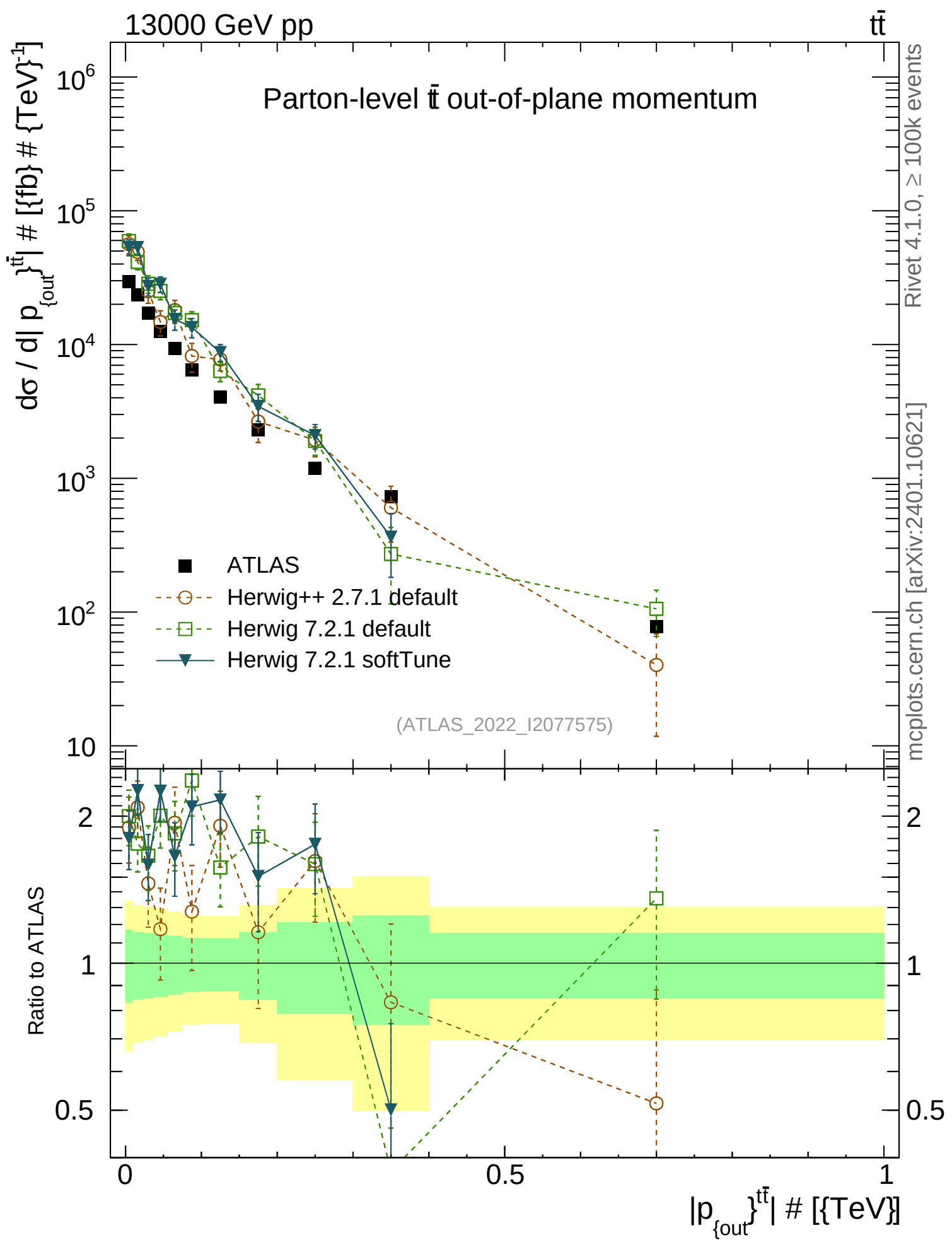
13000 GeV pp
tt̄
Parton-level tt̄ out-of-plane momentum
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Herwig 7.2.1 softTune
(ATLAS_2022_I2077575)
dσ / d|p_{out}^{tt̄}| # [{fb} # {TeV}^{-1}]
Ratio to ATLAS
|p_{out}^{tt̄}| # [{TeV}]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]