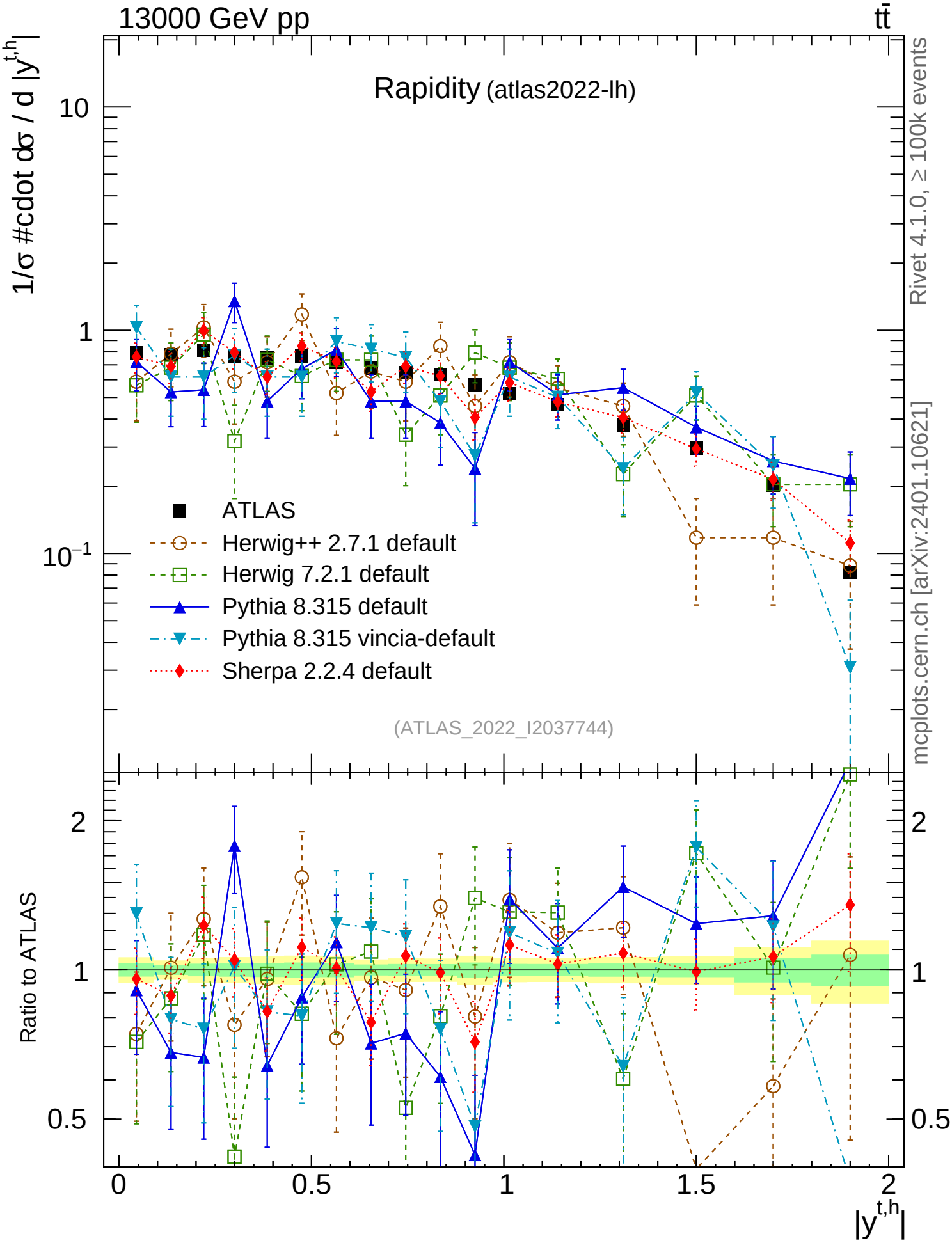
13000 GeV pp
tt̄
Rapidity (atlas2022-lh)
1/σ #cdot dσ / d |y^{t,h}|
10
1
10^{−1}
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.4 default
(ATLAS_2022_I2037744)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
0.5
1
1.5
2
|y^{t,h}|