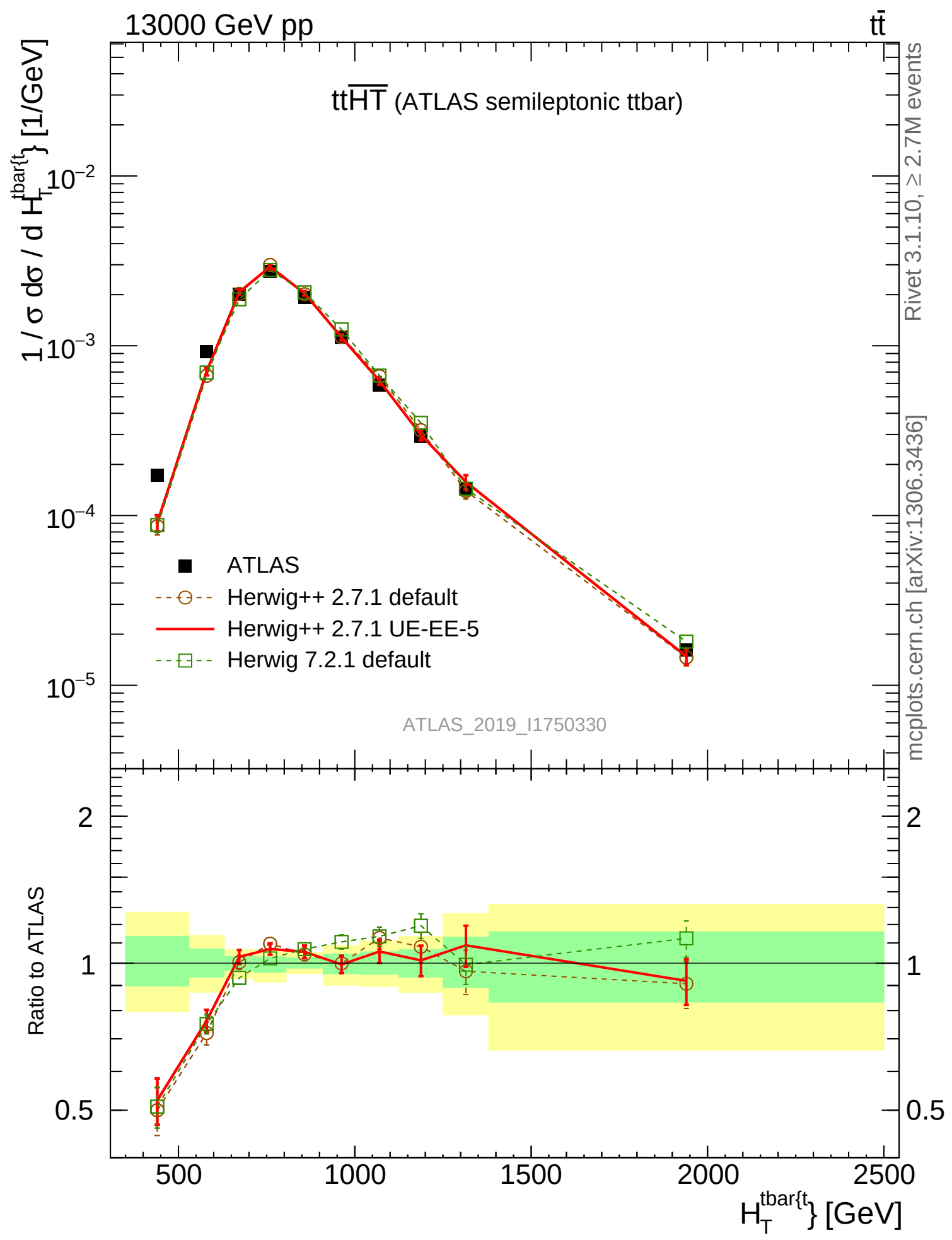
13000 GeV pp
tt̄
ttHT (ATLAS semileptonic ttbar)
1 / σ dσ / d H_T^{tbar{t}} [1/GeV]
10^-2
10^-3
10^-4
10^-5
ATLAS
Herwig++ 2.7.1 default
Herwig++ 2.7.1 UE-EE-5
Herwig 7.2.1 default
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 2.7M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
500
1000
1500
2000
2500
H_T^{tbar{t}} [GeV]