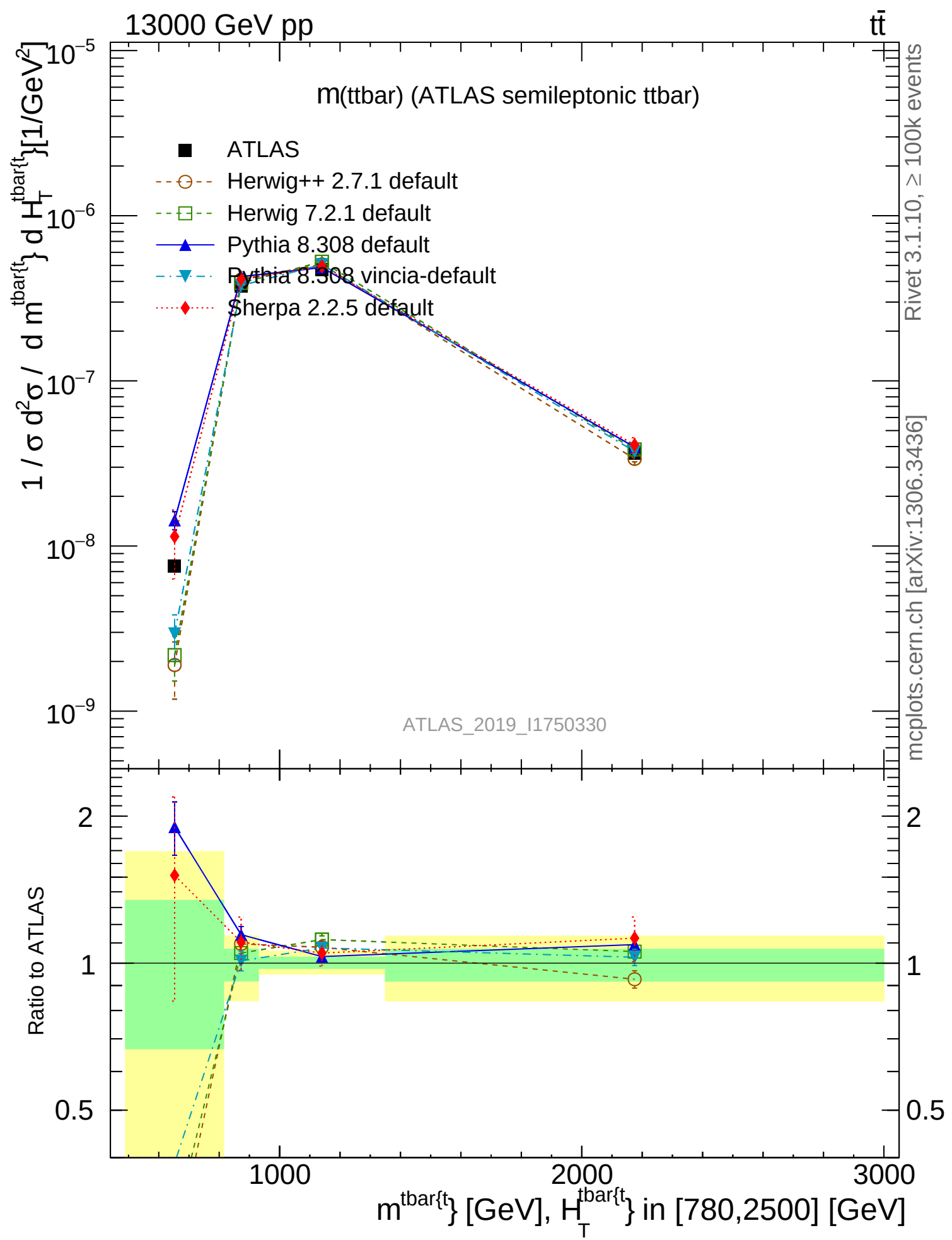
13000 GeV pp
tt̄
m(ttbar) (ATLAS semileptonic ttbar)
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.5 default
ATLAS_2019_I1750330
1 / σ d²σ / d m^tbar{t} d H_T^tbar{t} [1/GeV²]
Ratio to ATLAS
m^tbar{t} [GeV], H_T^tbar{t} in [780,2500] [GeV]
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]