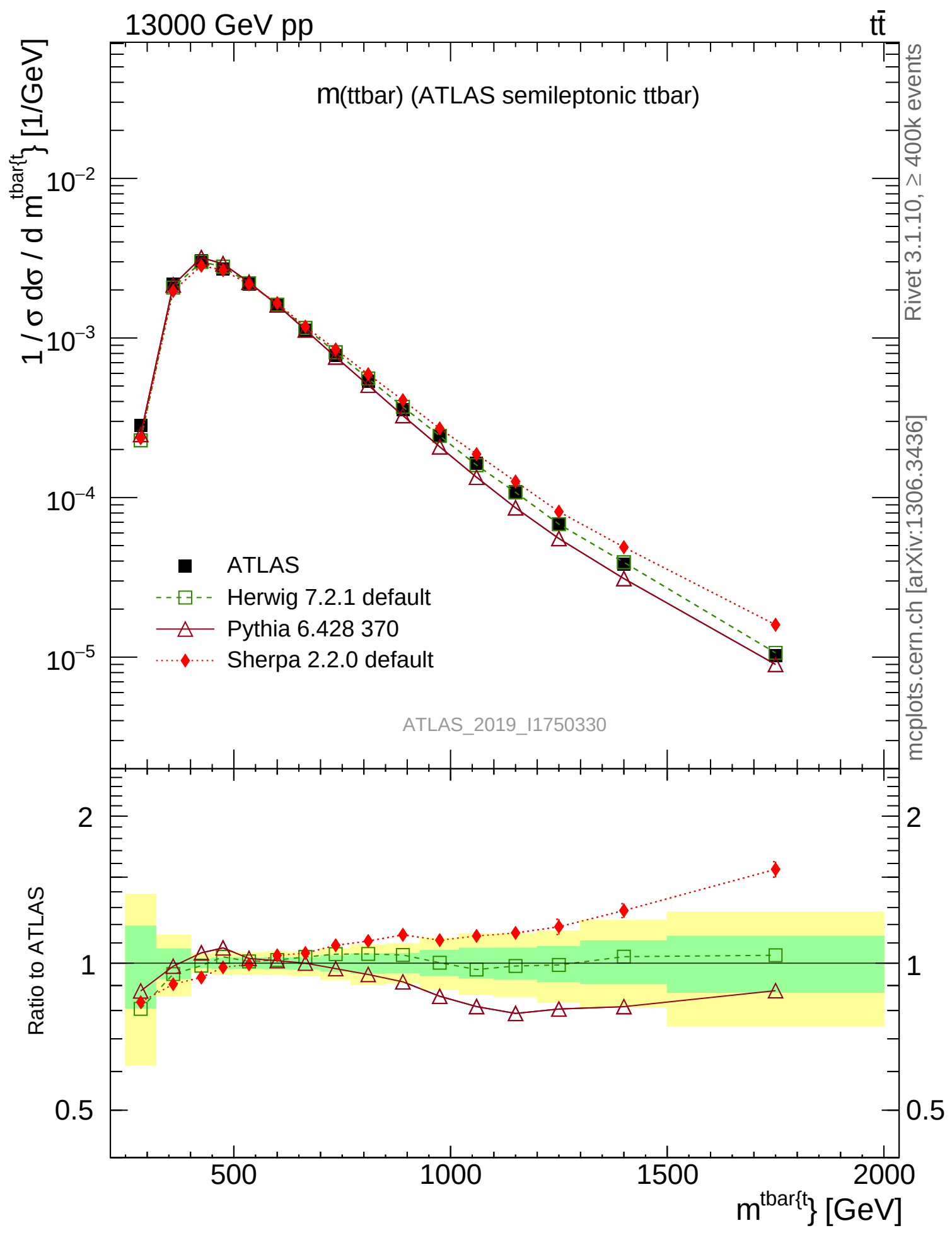
13000 GeV pp
tt̄
m(ttbar) (ATLAS semileptonic ttbar)
1 / σ dσ / d m^tbar{t} [1/GeV]
10^−2
10^−3
10^−4
10^−5
ATLAS
Herwig 7.2.1 default
Pythia 6.428 370
Sherpa 2.2.0 default
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
500
1000
1500
2000
m^tbar{t} [GeV]