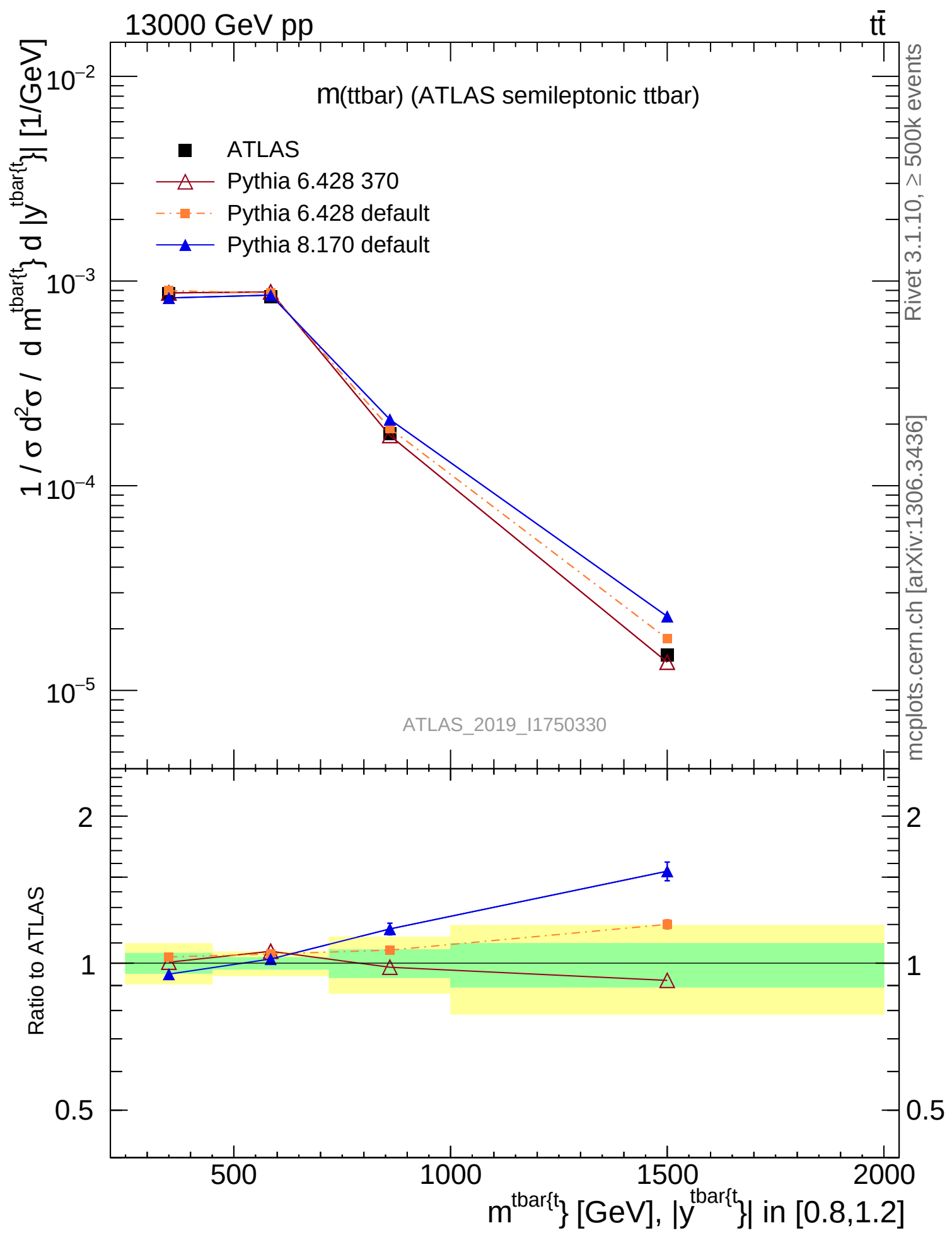
13000 GeV pp
tt̄
m(ttbar) (ATLAS semileptonic ttbar)
ATLAS
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.170 default
ATLAS_2019_I1750330
1 / σ d²σ / d m^tbar{t} d |y^tbar{t}| [1/GeV]
Ratio to ATLAS
m^tbar{t} [GeV], |y^tbar{t}| in [0.8,1.2]
Rivet 3.1.10, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]