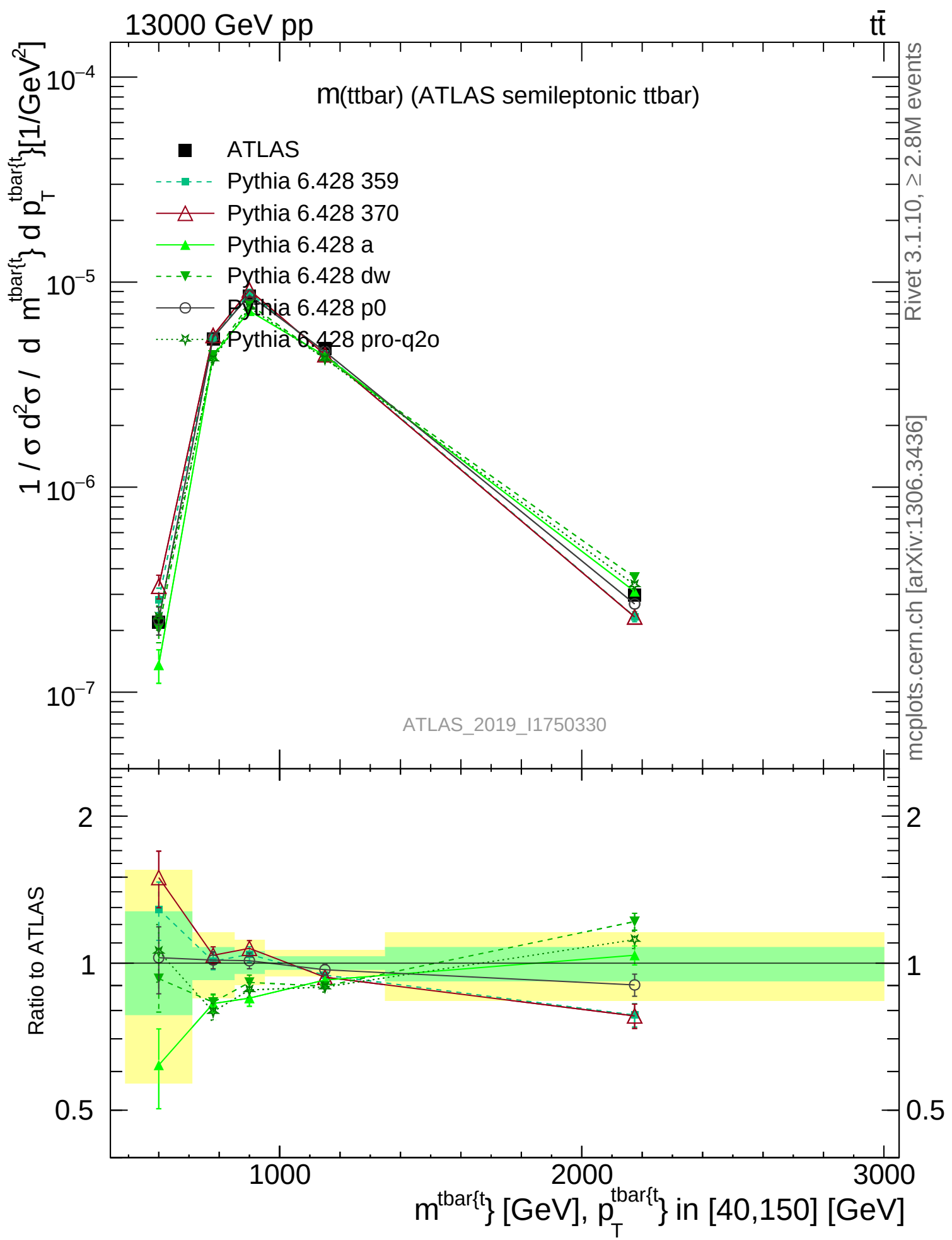
13000 GeV pp
tt̄
m(ttbar) (ATLAS semileptonic ttbar)
ATLAS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
1 / σ d²σ / d m^tbar{t} d p_T^tbar{t} [1/GeV²]
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
m^tbar{t} [GeV], p_T^tbar{t} in [40,150] [GeV]