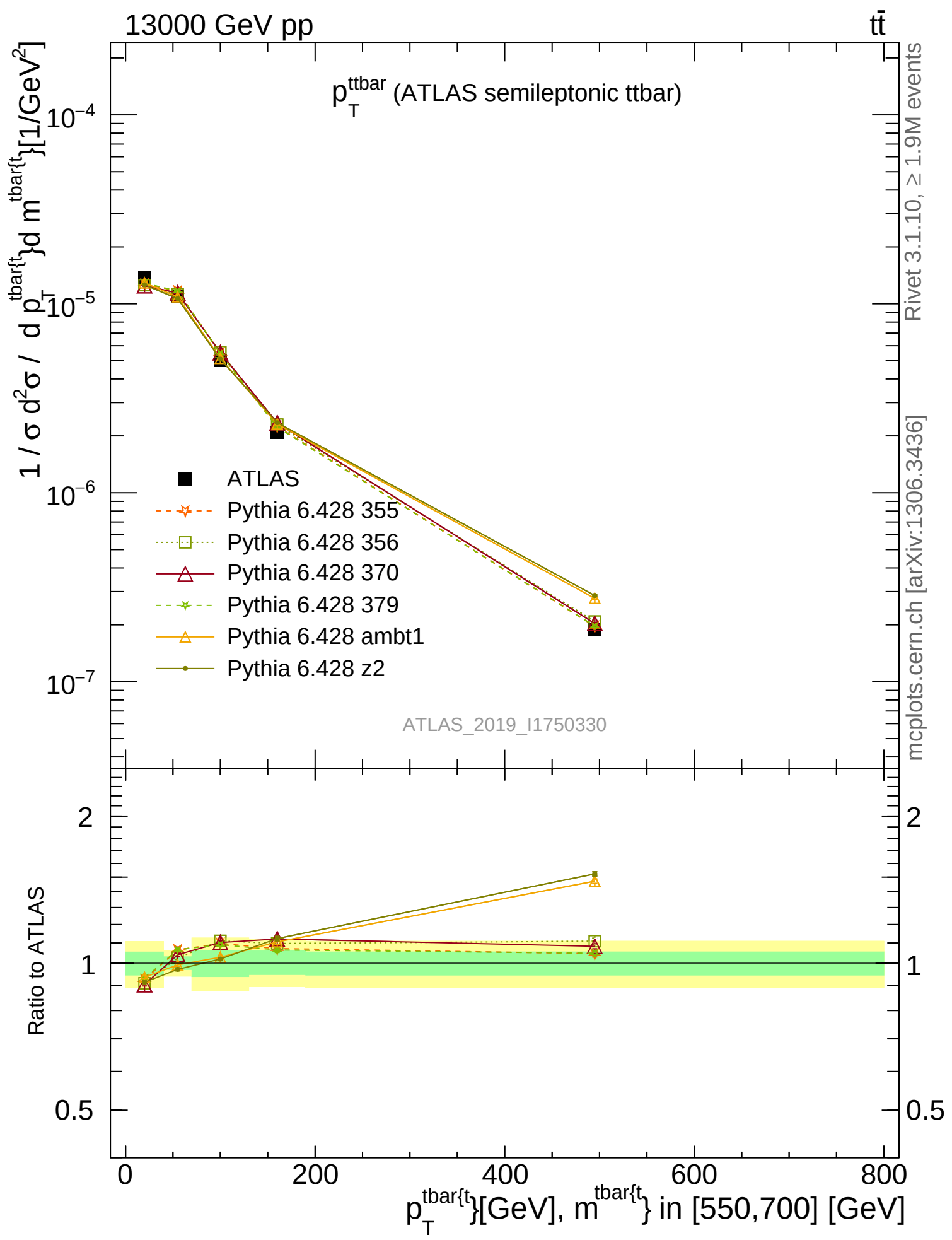
13000 GeV pp
tt̄
p_T^ttbar (ATLAS semileptonic ttbar)
1 / σ d²σ / d p_T^tbar{t} d m^tbar{t} [1/GeV²]
ATLAS
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 1.9M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_T^tbar{t} [GeV], m^tbar{t} in [550,700] [GeV]