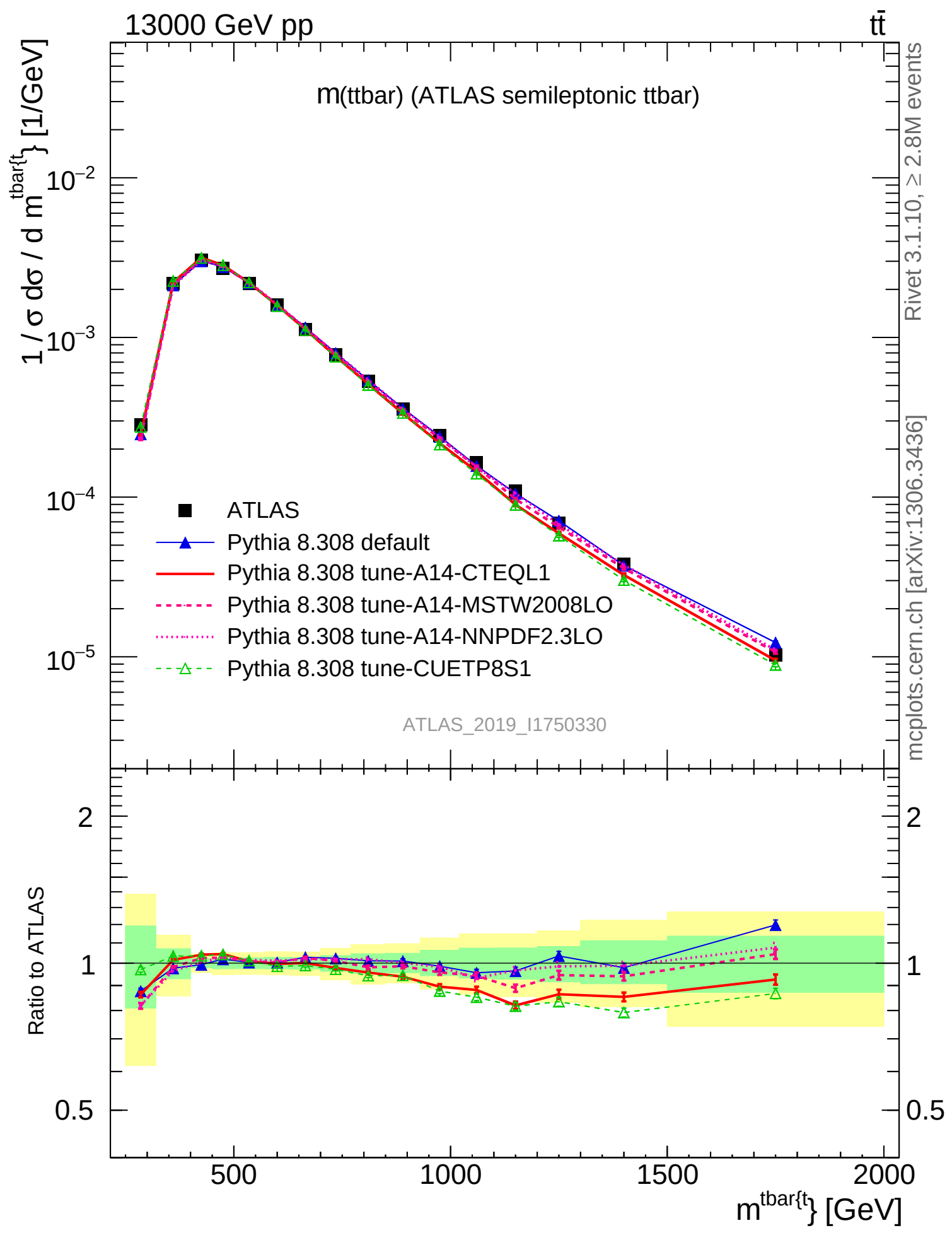
13000 GeV pp
$t\bar{t}$
m(ttbar) (ATLAS semileptonic ttbar)
1 / σ dσ / d m^{tbar{t}} [1/GeV]
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
m^{tbar{t}} [GeV]