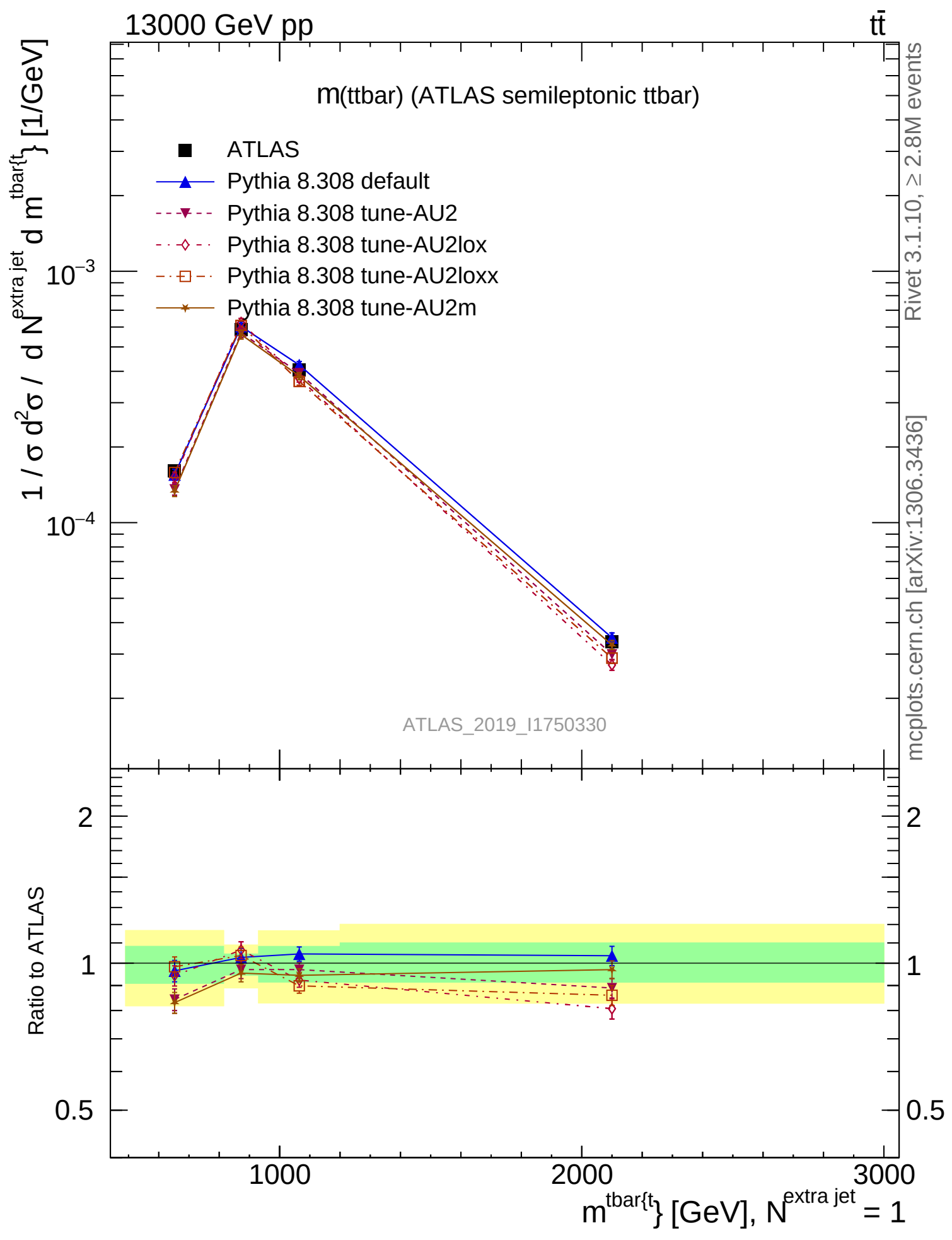
13000 GeV pp
tt̄
m(ttbar) (ATLAS semileptonic ttbar)
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
ATLAS_2019_I1750330
1 / σ d²σ / d N^extra jet d m^tbar{t} [1/GeV]
10⁻³
10⁻⁴
Ratio to ATLAS
2
1
0.5
1000
2000
3000
m^tbar{t} [GeV], N^extra jet = 1
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]