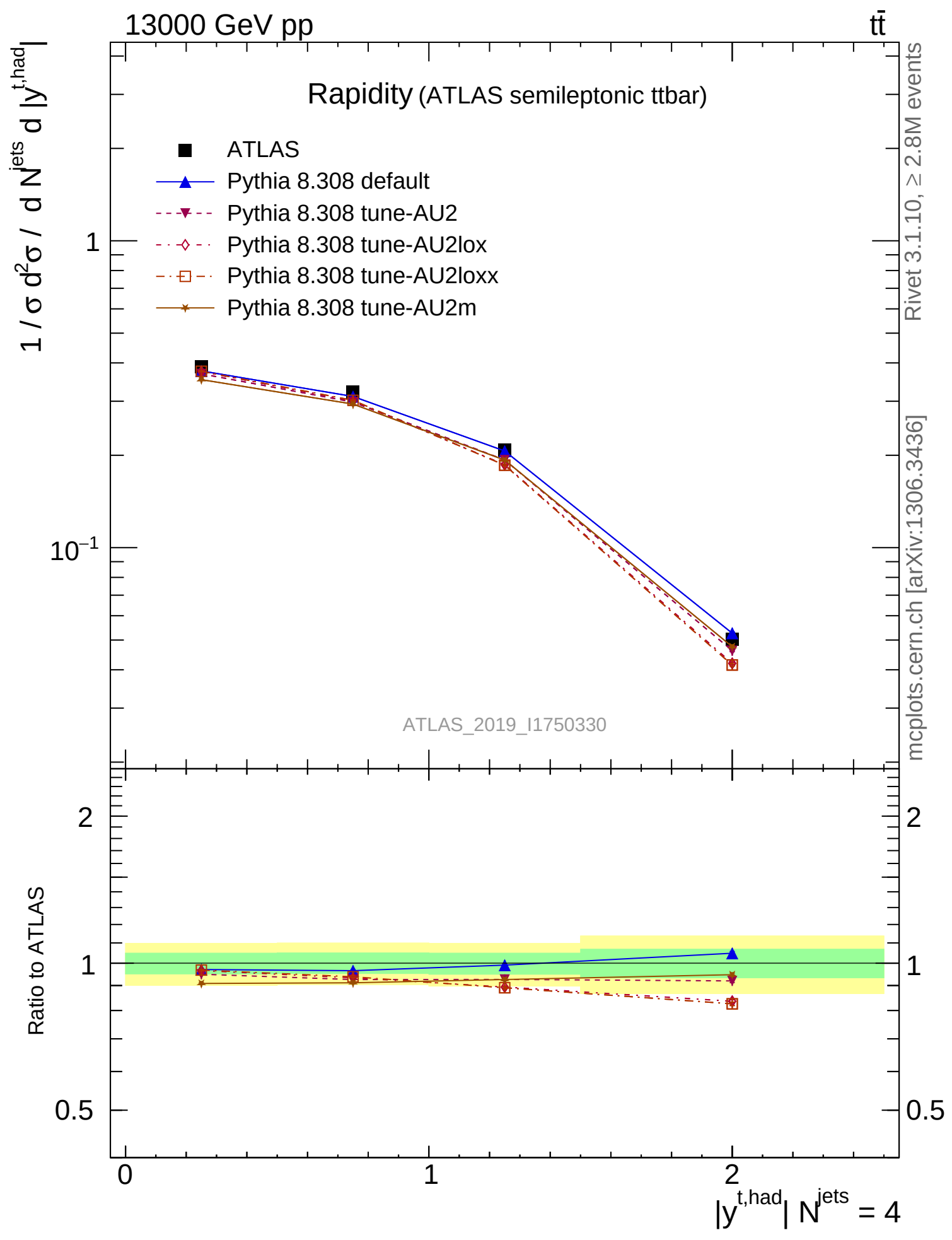
13000 GeV pp
tt̄
Rapidity (ATLAS semileptonic ttbar)
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
1 / σ d²σ / d N^jets d |y^t,had|
1
10⁻¹
ATLAS_2019_I1750330
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
2
1
0.5
0
1
2
|y^t,had| N^jets = 4