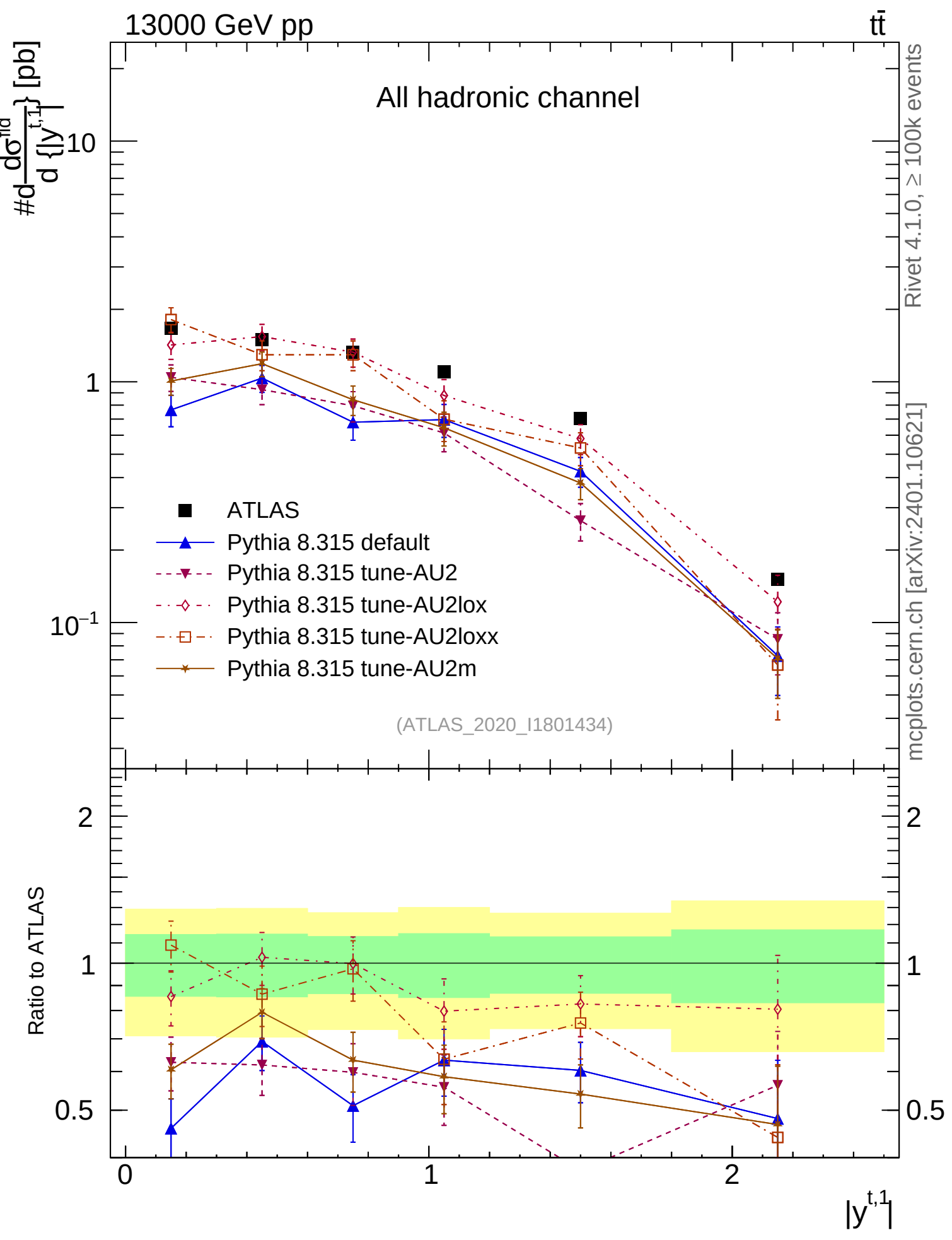
13000 GeV pp
$t\bar{t}$
All hadronic channel
$\#d\frac{d\sigma^{fid}}{d\{|y^{t,1}|\}}$ [pb]
10
1
10^{-1}
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ATLAS_2020_I1801434)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
1
2
$|y^{t,1}|$