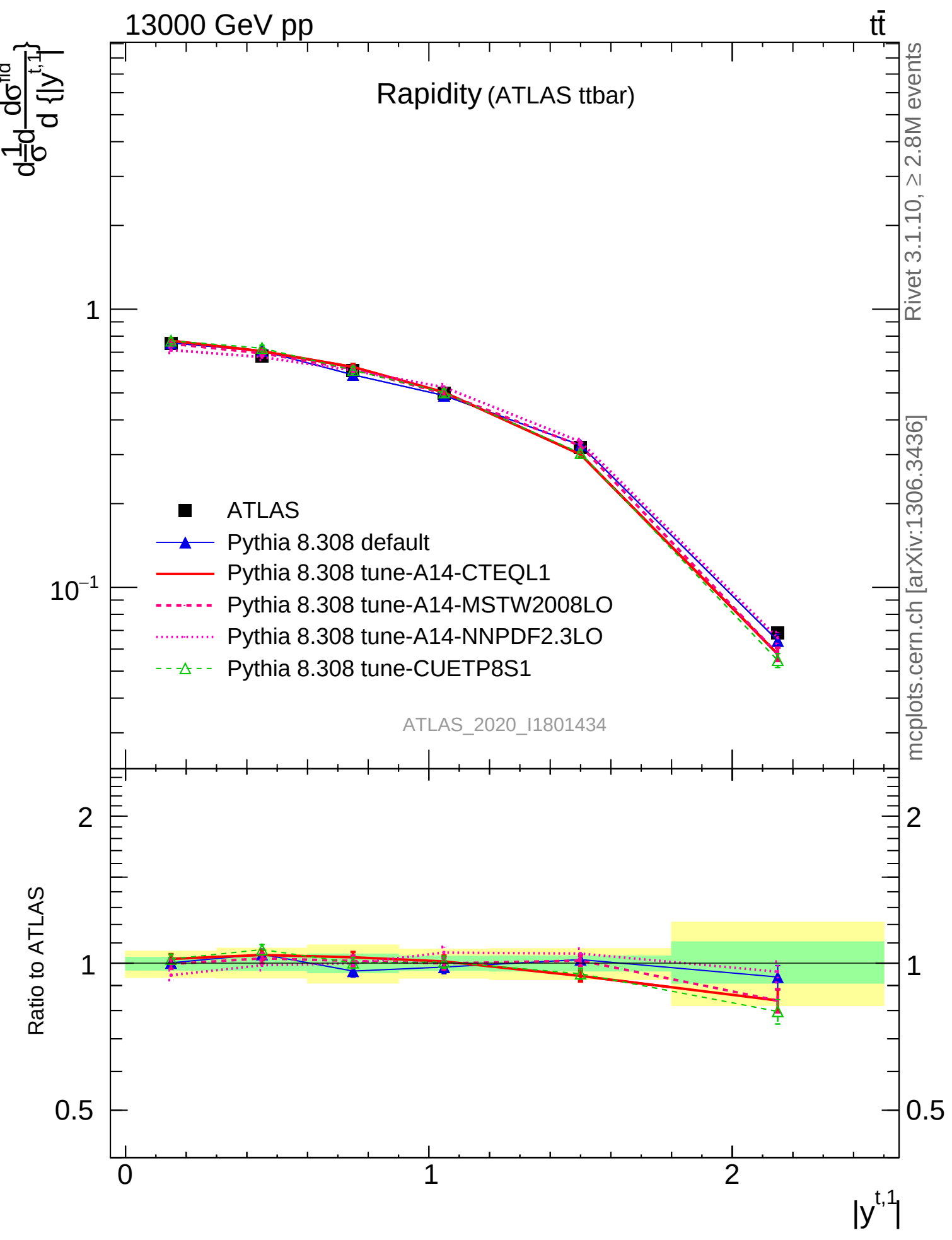
13000 GeV pp
$t\bar{t}$
Rapidity (ATLAS ttbar)
$\frac{1}{\sigma}\frac{d\sigma^{fid}}{d\{|y^{t,1}|\}}$
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
ATLAS_2020_I1801434
1
10^{-1}
Ratio to ATLAS
2
1
0.5
0
1
2
$|y^{t,1}|$