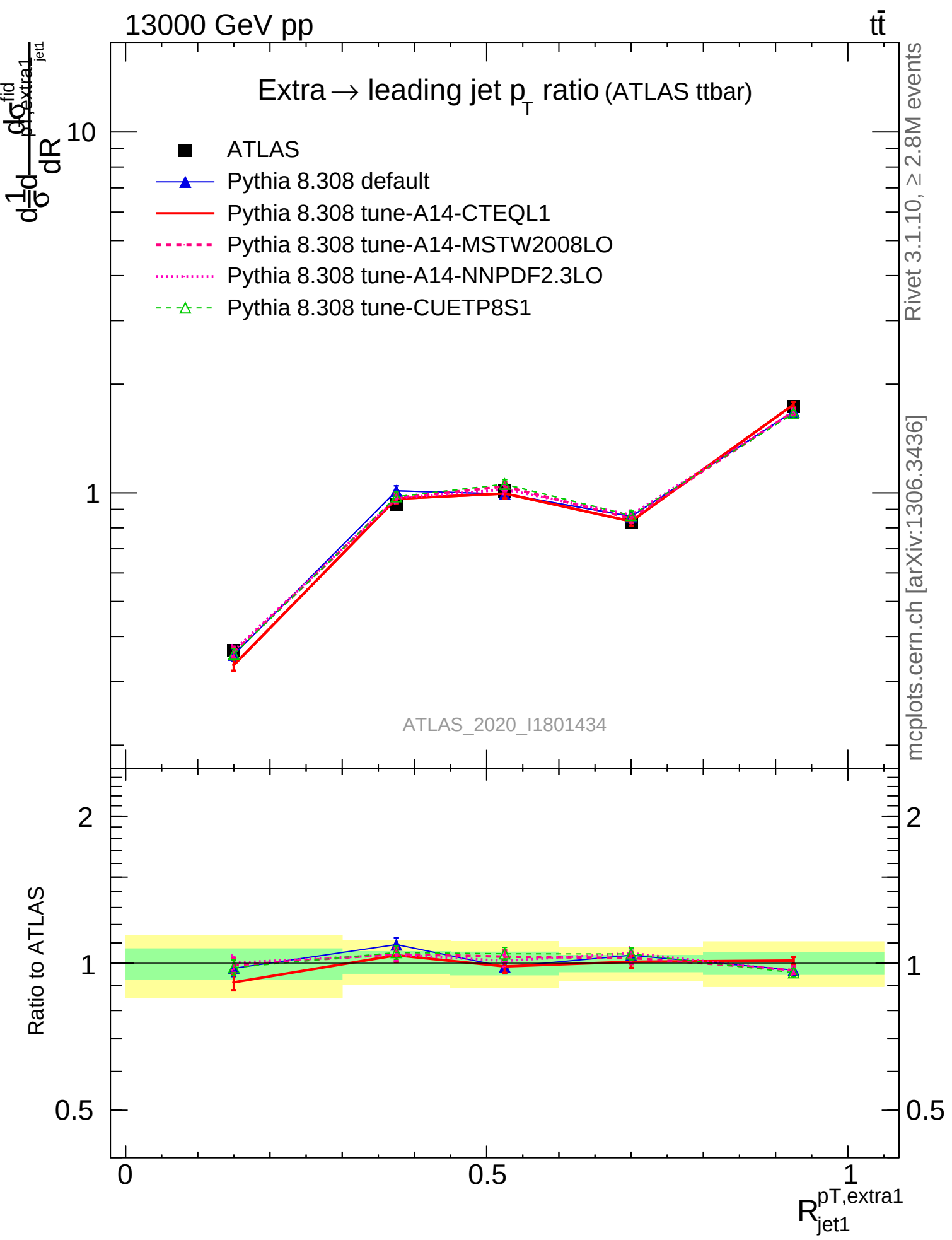
13000 GeV pp
$t\bar{t}$
Extra → leading jet p_T ratio (ATLAS ttbar)
$\frac{1}{\sigma}\frac{d\sigma^{fid}_{pT,extra1}}{dR^{pT,extra1}_{jet1}}$
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
ATLAS_2020_I1801434
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
$R^{pT,extra1}_{jet1}$