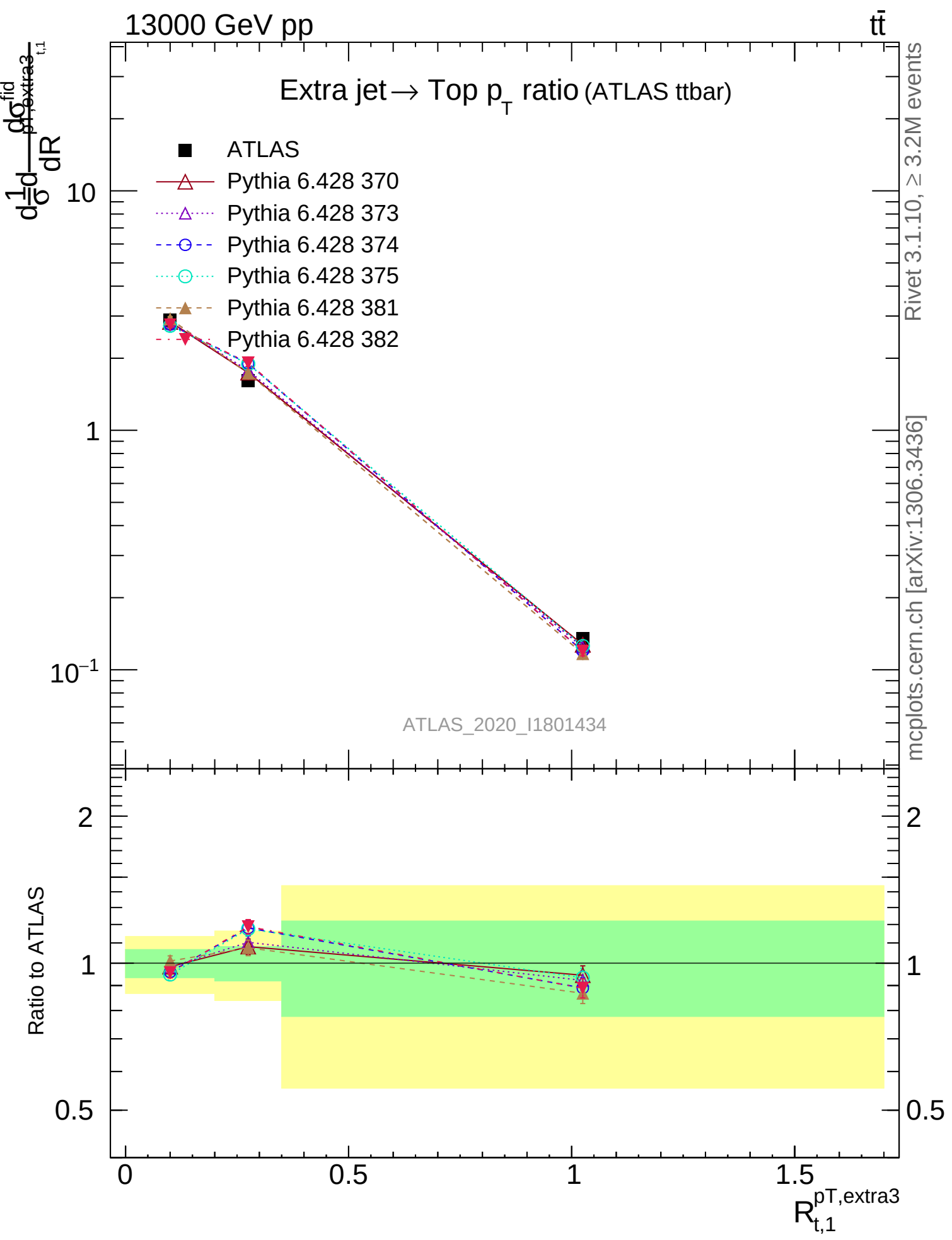
13000 GeV pp
$t\bar{t}$
Extra jet → Top p_T ratio (ATLAS ttbar)
ATLAS
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
ATLAS_2020_I1801434
$\frac{1}{\sigma}\frac{d\sigma^{fid}_{pT,extra3}}{dR_{t,1}}$
Ratio to ATLAS
$R^{pT,extra3}_{t,1}$
Rivet 3.1.10, ≥ 3.2M events
mcplots.cern.ch [arXiv:1306.3436]