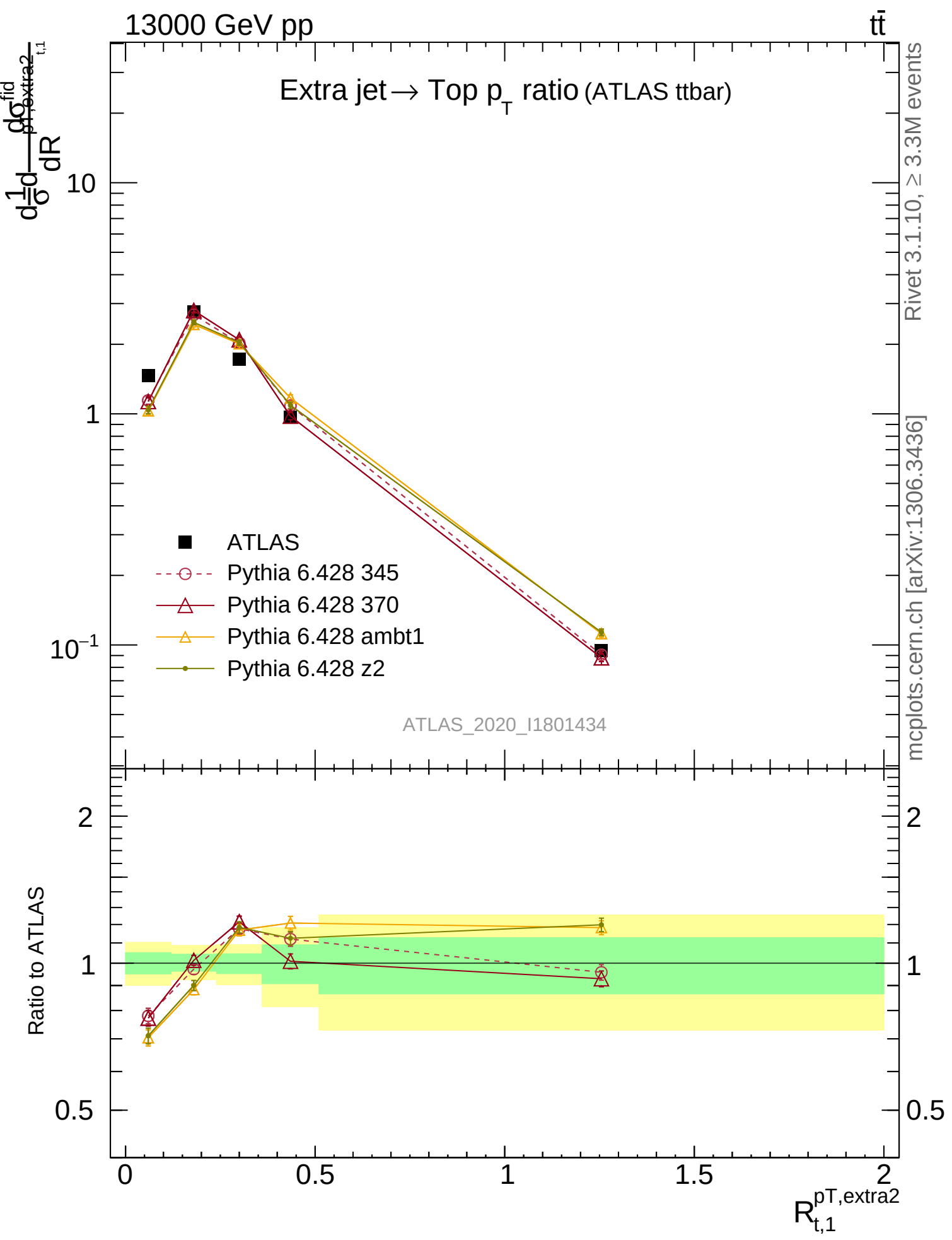
13000 GeV pp
$t\bar{t}$
Extra jet → Top p_T ratio (ATLAS ttbar)
$\frac{1}{\sigma}\frac{d\sigma^{fid}_{pT,extra2}}{dR_{t,1}}$
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
Pythia 6.428 345
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z2
ATLAS_2020_I1801434
Ratio to ATLAS
$R^{pT,extra2}_{t,1}$