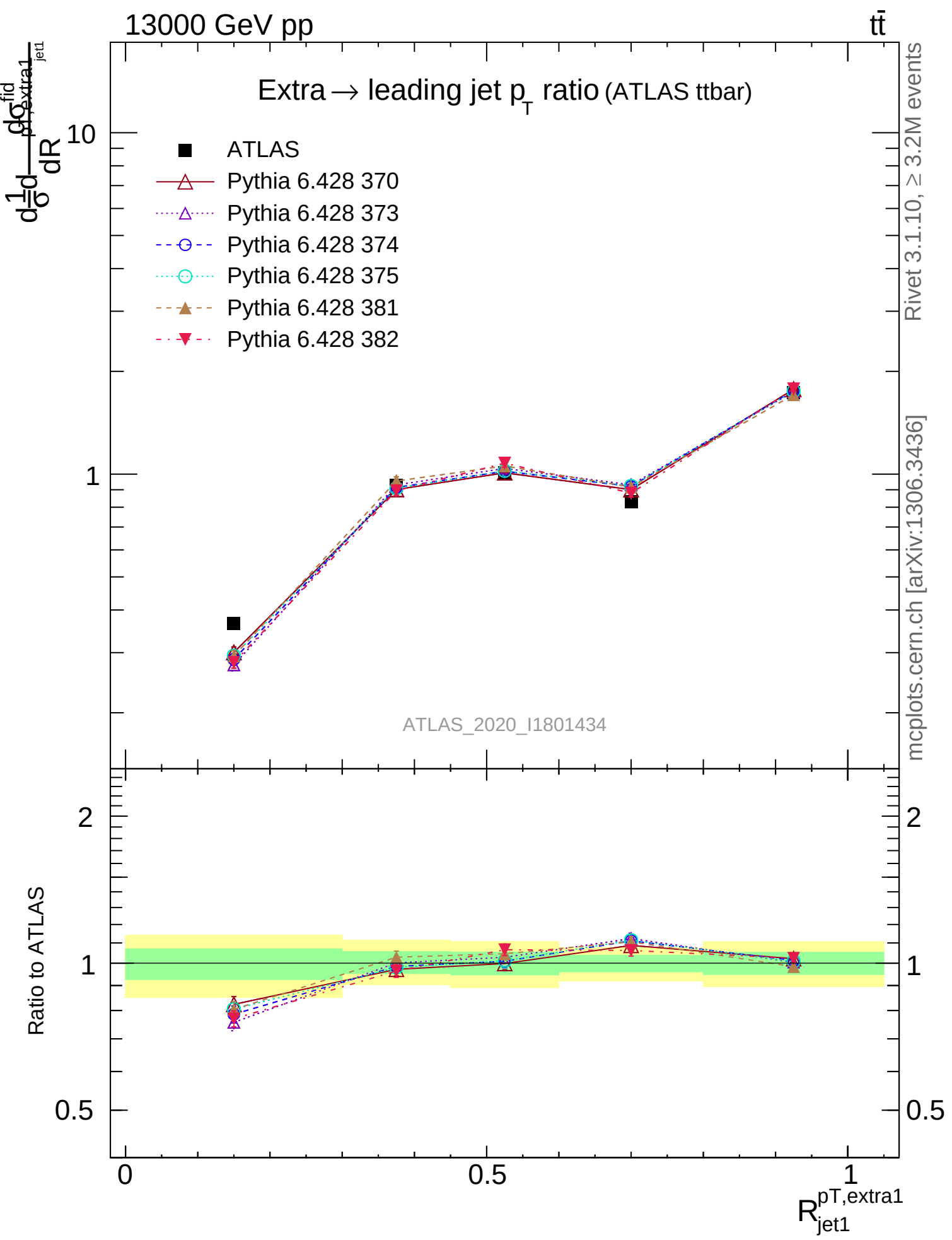
13000 GeV pp
$t\bar{t}$
Extra → leading jet p_T ratio (ATLAS ttbar)
ATLAS
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
ATLAS_2020_I1801434
Rivet 3.1.10, ≥ 3.2M events
mcplots.cern.ch [arXiv:1306.3436]
$\frac{1}{\sigma}\frac{d\sigma^{fid}_{p_{T,extra1}/p_{T,jet1}}}{dR}$
Ratio to ATLAS
$R^{pT,extra1}_{jet1}$
10
1
2
1
0.5
0
0.5
1