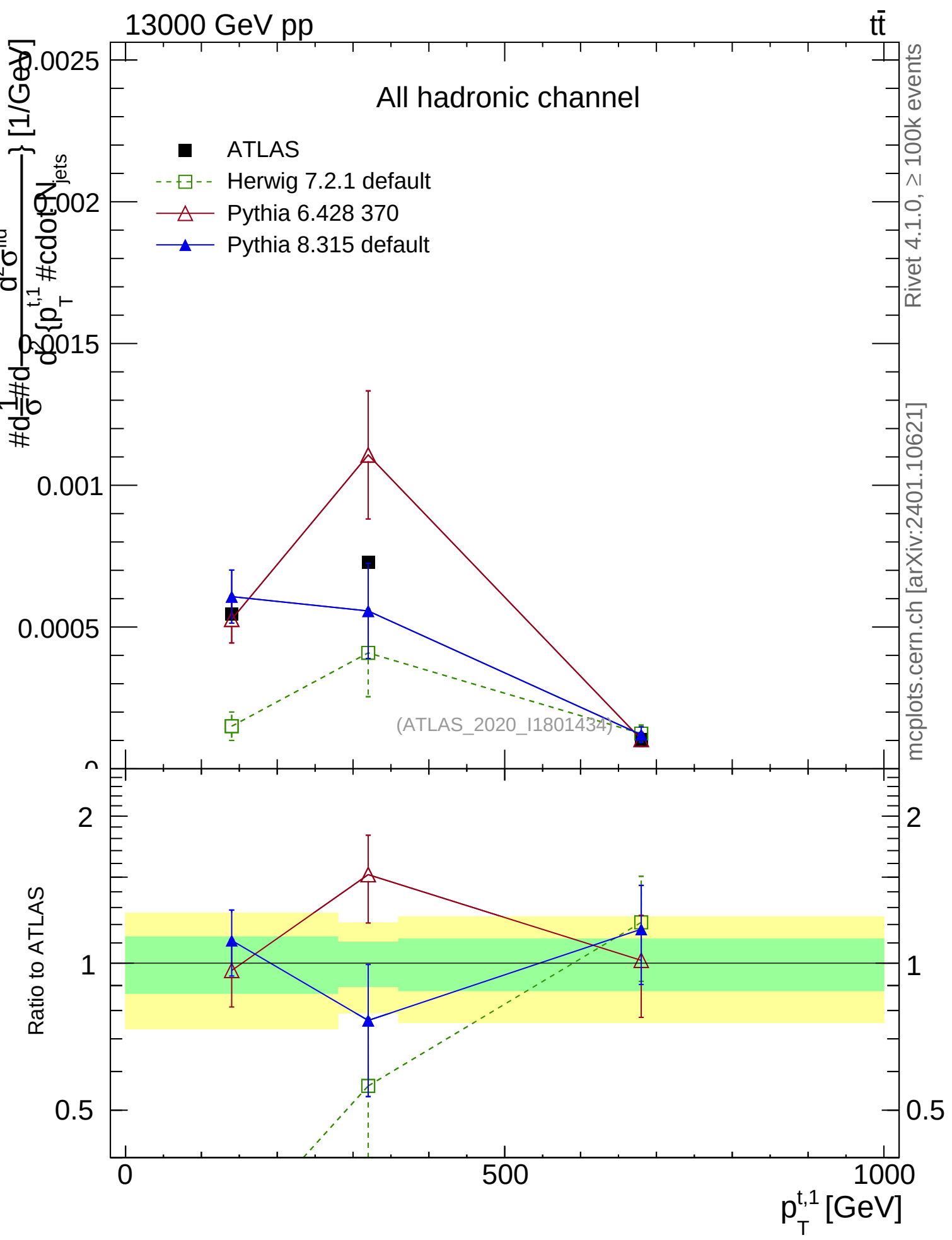
13000 GeV pp
$t\bar{t}$
All hadronic channel
ATLAS
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
(ATLAS_2020_I1801434)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
$\frac{1}{\sigma}\frac{d\sigma^{fid}}{dp_T^{t,1}\cdot N_{jets}}$ [1/GeV]
Ratio to ATLAS
$p_T^{t,1}$ [GeV]
0.0025
0.002
0.0015
0.001
0.0005
0
2
1
0.5
0
500
1000