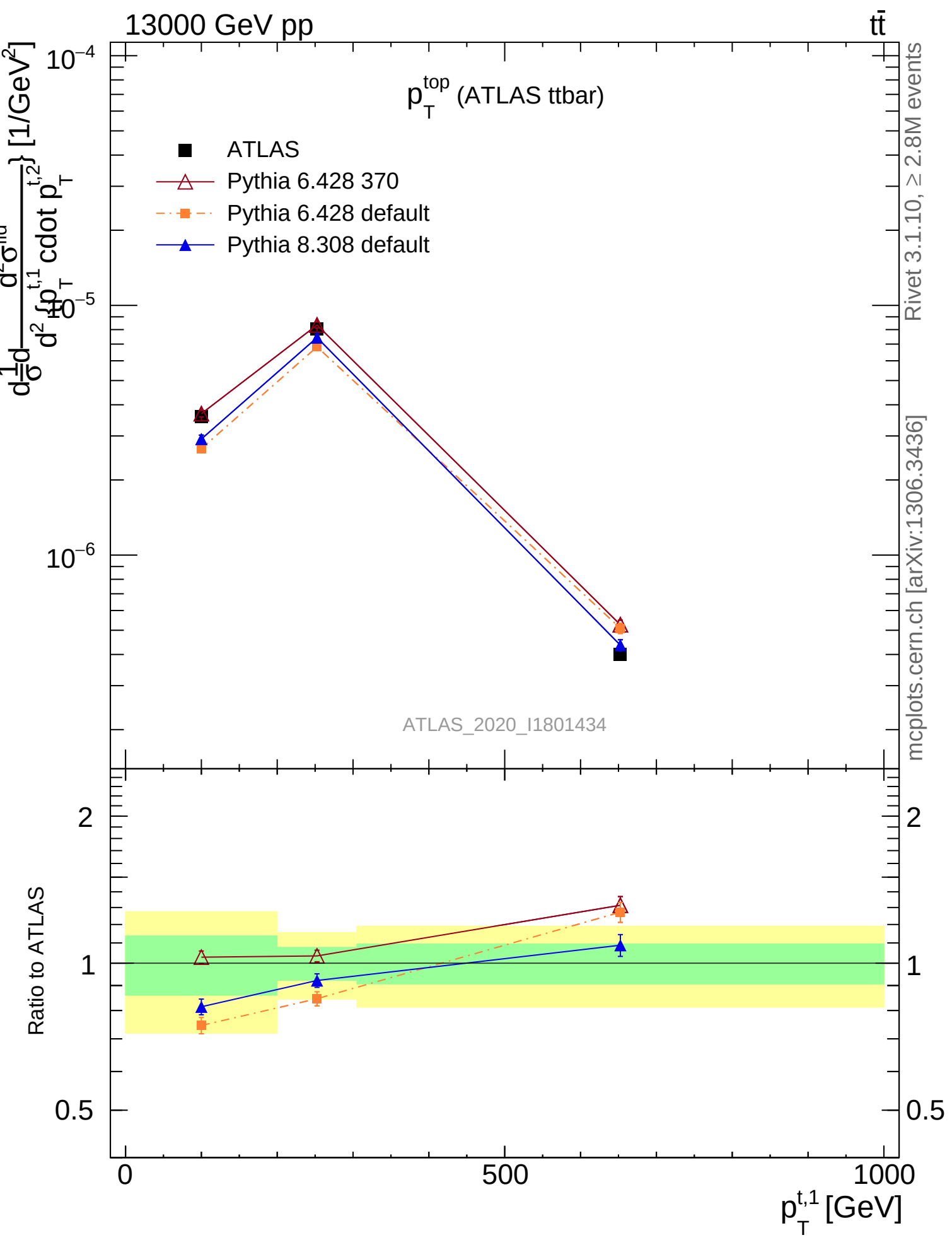
13000 GeV pp
$t\bar{t}$
$p_T^{top}$ (ATLAS ttbar)
ATLAS
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.308 default
ATLAS_2020_I1801434
$\frac{1}{\sigma}\frac{d\sigma^{fid}}{d^2 p_T^{t,1} cdot p_T^{t,2}}$ [1/GeV$^2$]
$10^{-4}$
$10^{-5}$
$10^{-6}$
Ratio to ATLAS
2
1
0.5
0
500
1000
$p_T^{t,1}$ [GeV]
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]