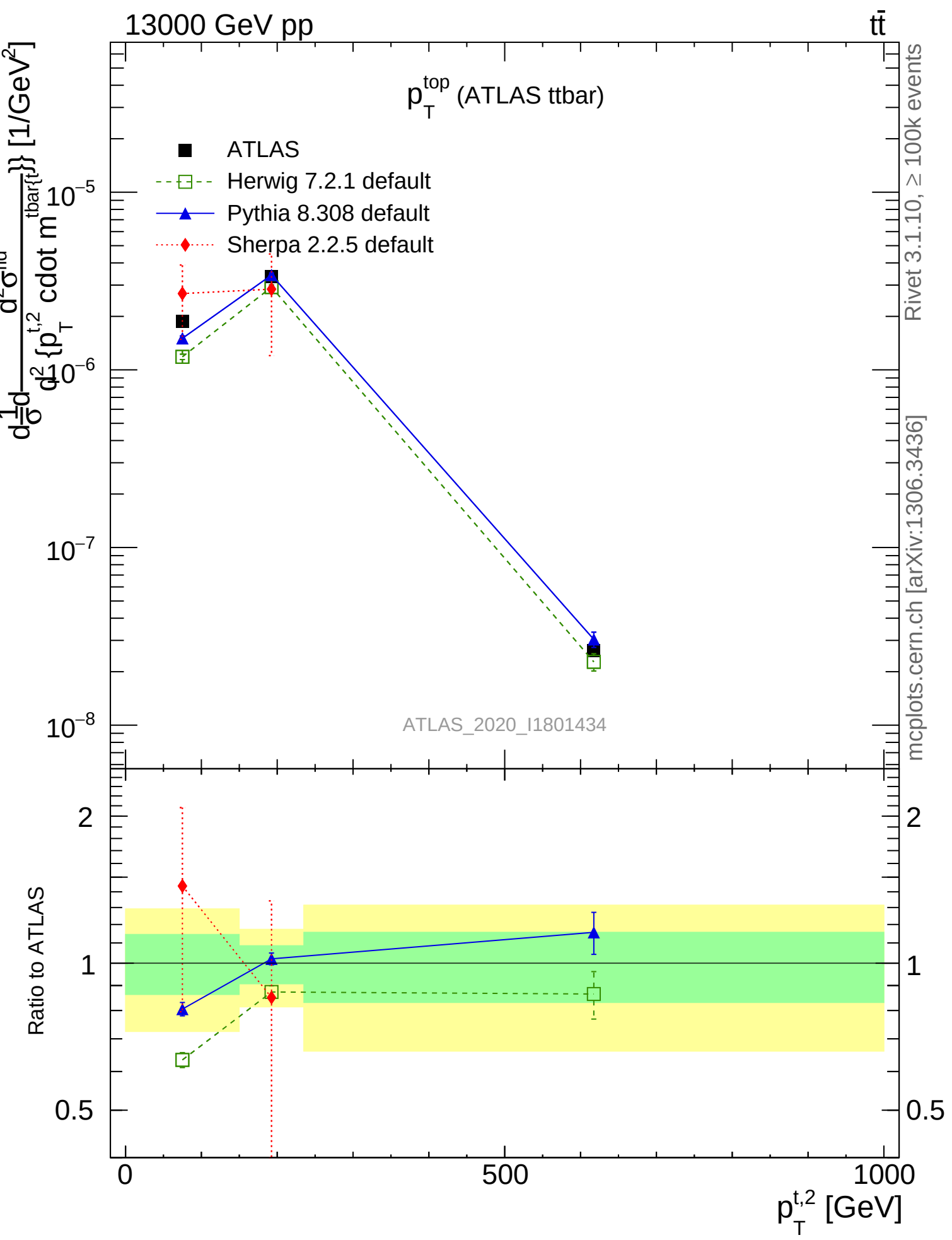
13000 GeV pp
$t\bar{t}$
$p_T^{top}$ (ATLAS ttbar)
ATLAS
Herwig 7.2.1 default
Pythia 8.308 default
Sherpa 2.2.5 default
ATLAS_2020_I1801434
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
$\frac{1}{\sigma}\frac{d\sigma^{fid}}{d^2\{p_T^{t,2} \text{ cdot } m^{tbar\{t\}}\}}$ [1/GeV$^2$]
$10^{-5}$
$10^{-6}$
$10^{-7}$
$10^{-8}$
Ratio to ATLAS
2
1
0.5
0
500
1000
$p_T^{t,2}$ [GeV]