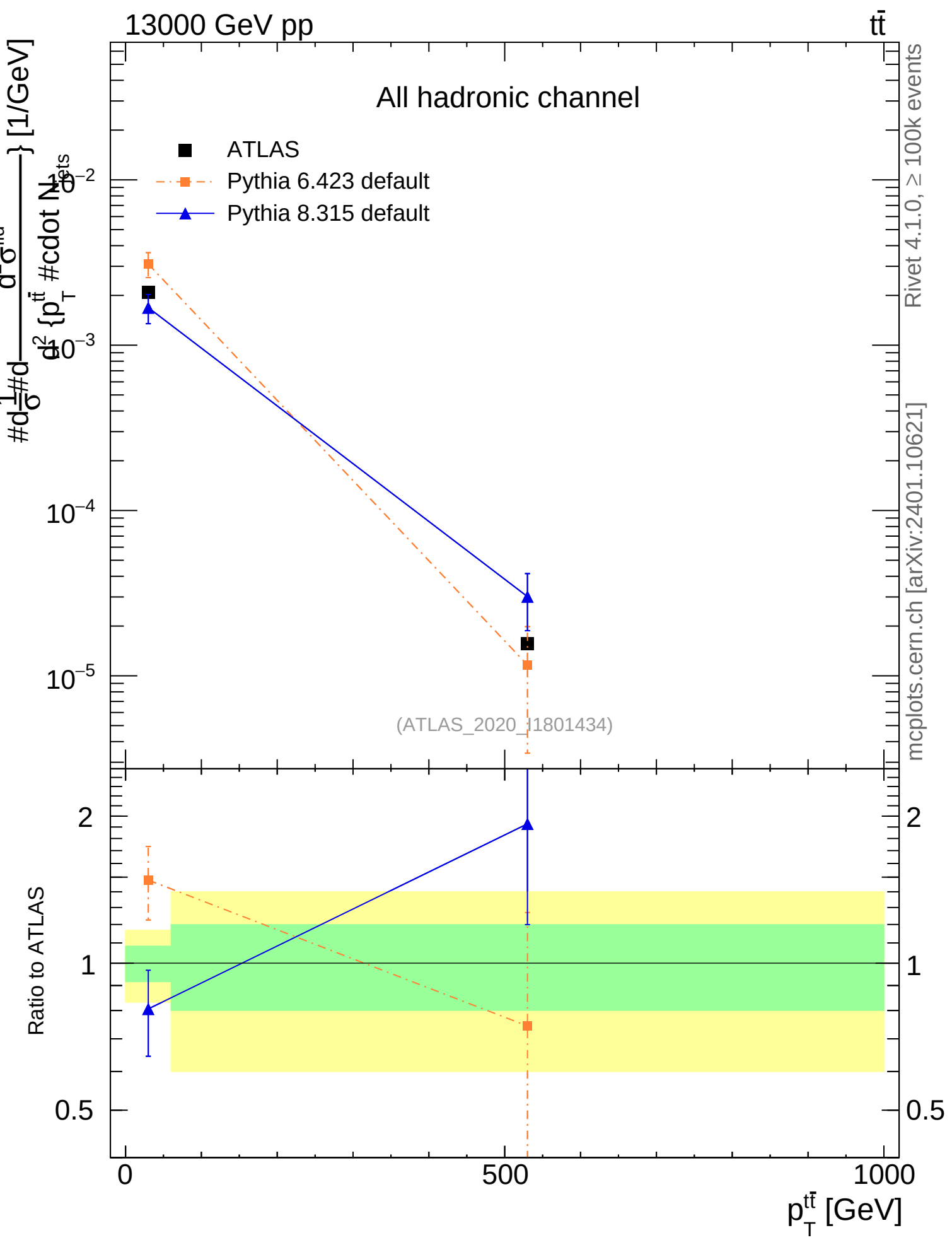
13000 GeV pp
$t\bar{t}$
All hadronic channel
ATLAS
Pythia 6.423 default
Pythia 8.315 default
(ATLAS_2020_I1801434)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
$\frac{1}{\sigma}\frac{d\sigma^{fid}}{d\,d^2\{p_T^{t\bar{t}}\}\,\cdot N_{jets}}$ [1/GeV]
10^{-2}
10^{-3}
10^{-4}
10^{-5}
Ratio to ATLAS
2
1
0.5
0
500
1000
$p_T^{t\bar{t}}$ [GeV]