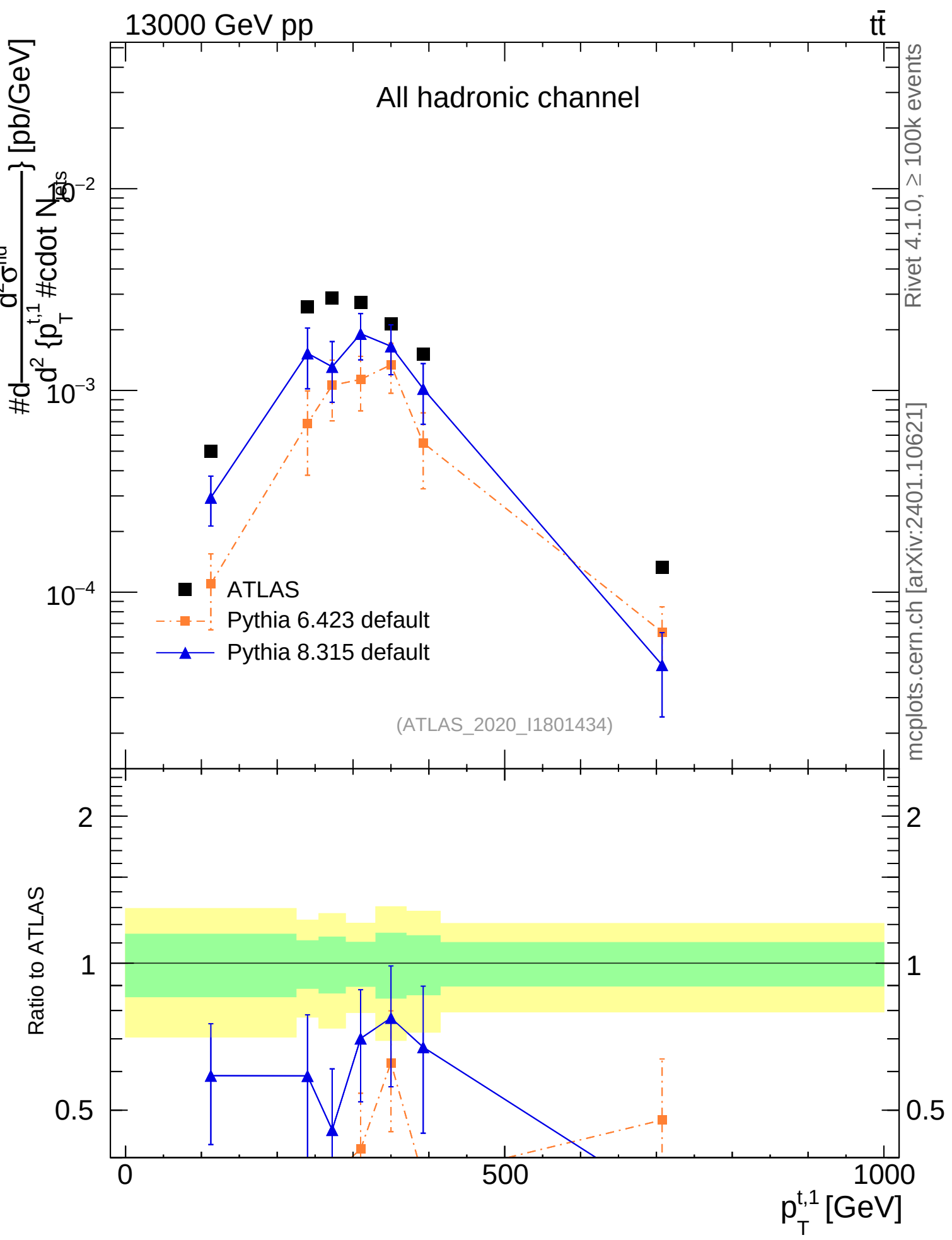
13000 GeV pp
$t\bar{t}$
All hadronic channel
$\frac{d^2\sigma^{fid}}{d^2\{p_T^{t,1}\}}$ [pb/GeV]
#cdot N_{jets}
10^{-2}
10^{-3}
10^{-4}
ATLAS
Pythia 6.423 default
Pythia 8.315 default
(ATLAS_2020_I1801434)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
500
1000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