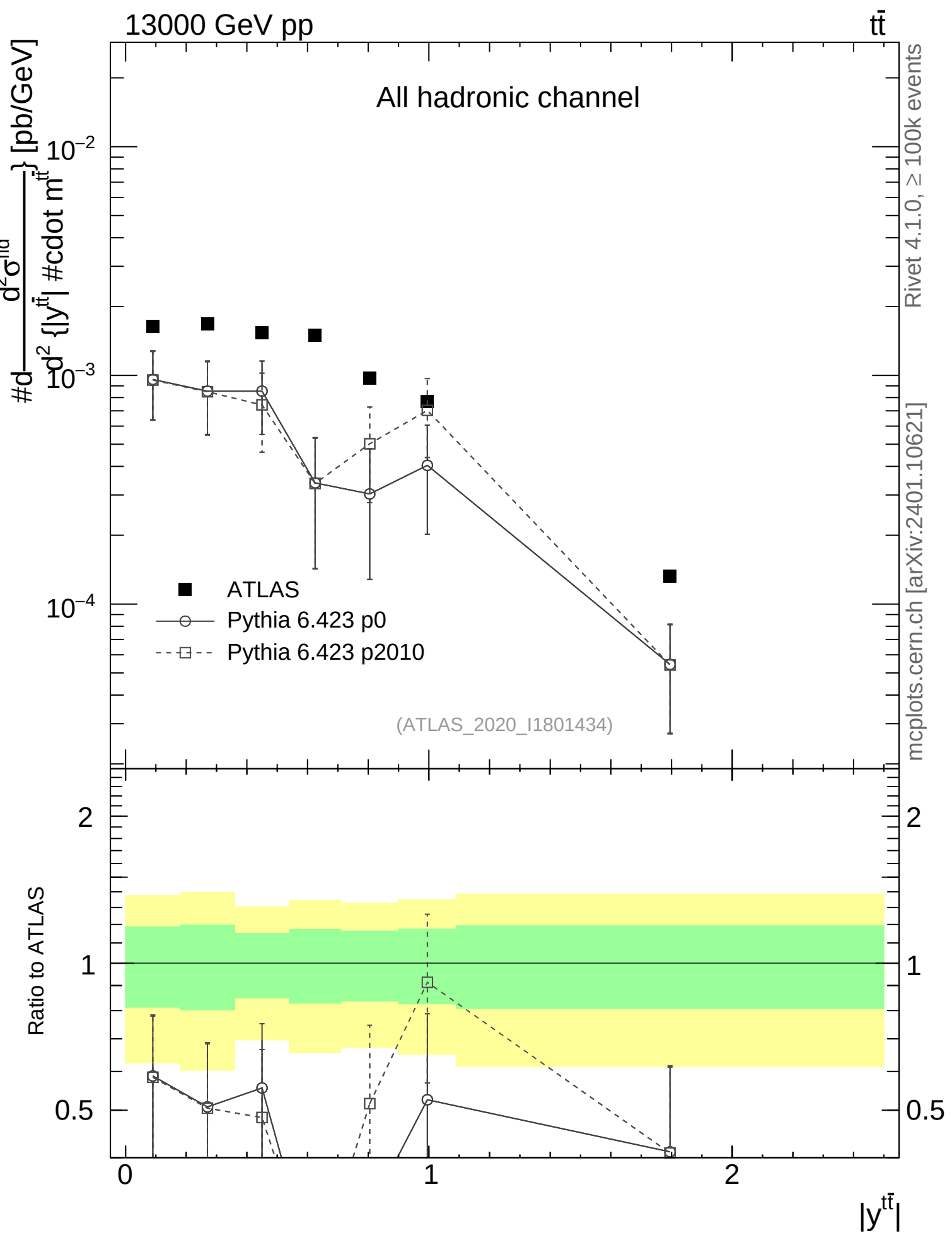
13000 GeV pp
$t\bar{t}$
All hadronic channel
$\#\frac{d^2\sigma^{fid}}{d^2\{|y^{t\bar{t}}|\ \#cdot\ m^{t\bar{t}}\}}$ [pb/GeV]
10^{-2}
10^{-3}
10^{-4}
ATLAS
Pythia 6.423 p0
Pythia 6.423 p2010
(ATLAS_2020_I1801434)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
1
2
$|y^{t\bar{t}}|$