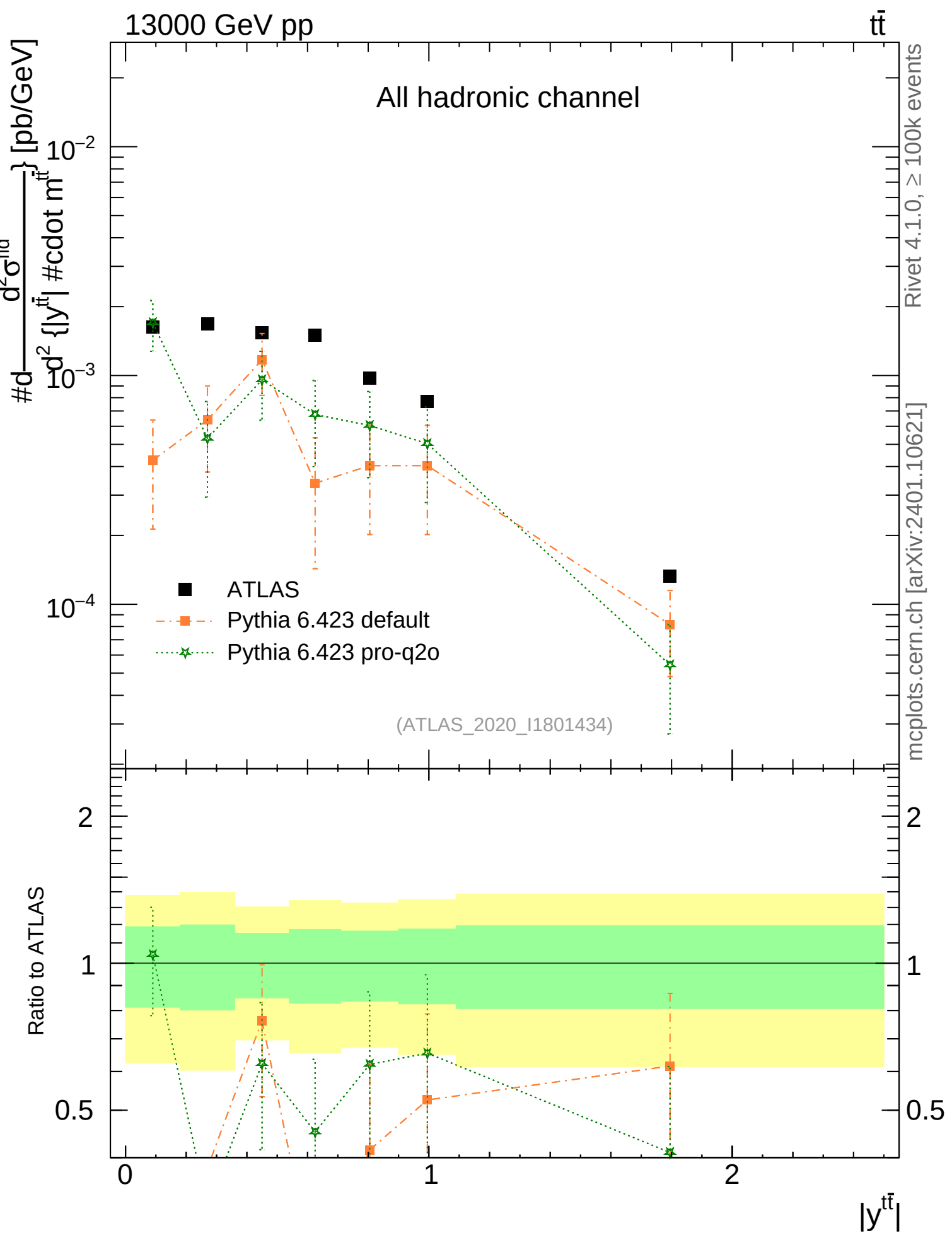
13000 GeV pp
tt̄
All hadronic channel
#d d²σ^fid / d² {|y^tt̄| #cdot m^tt̄} [pb/GeV]
10^−2
10^−3
10^−4
ATLAS
Pythia 6.423 default
Pythia 6.423 pro-q2o
(ATLAS_2020_I1801434)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
1
2
|y^tt̄|