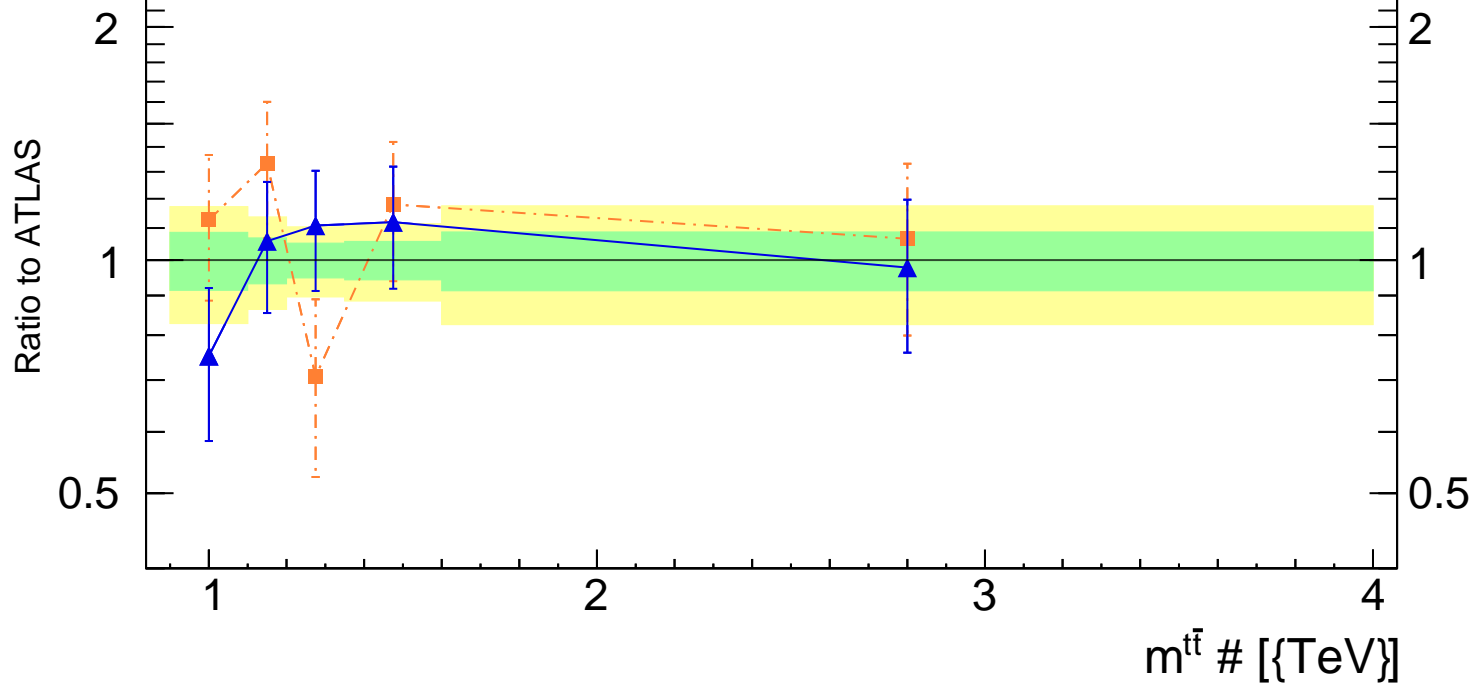
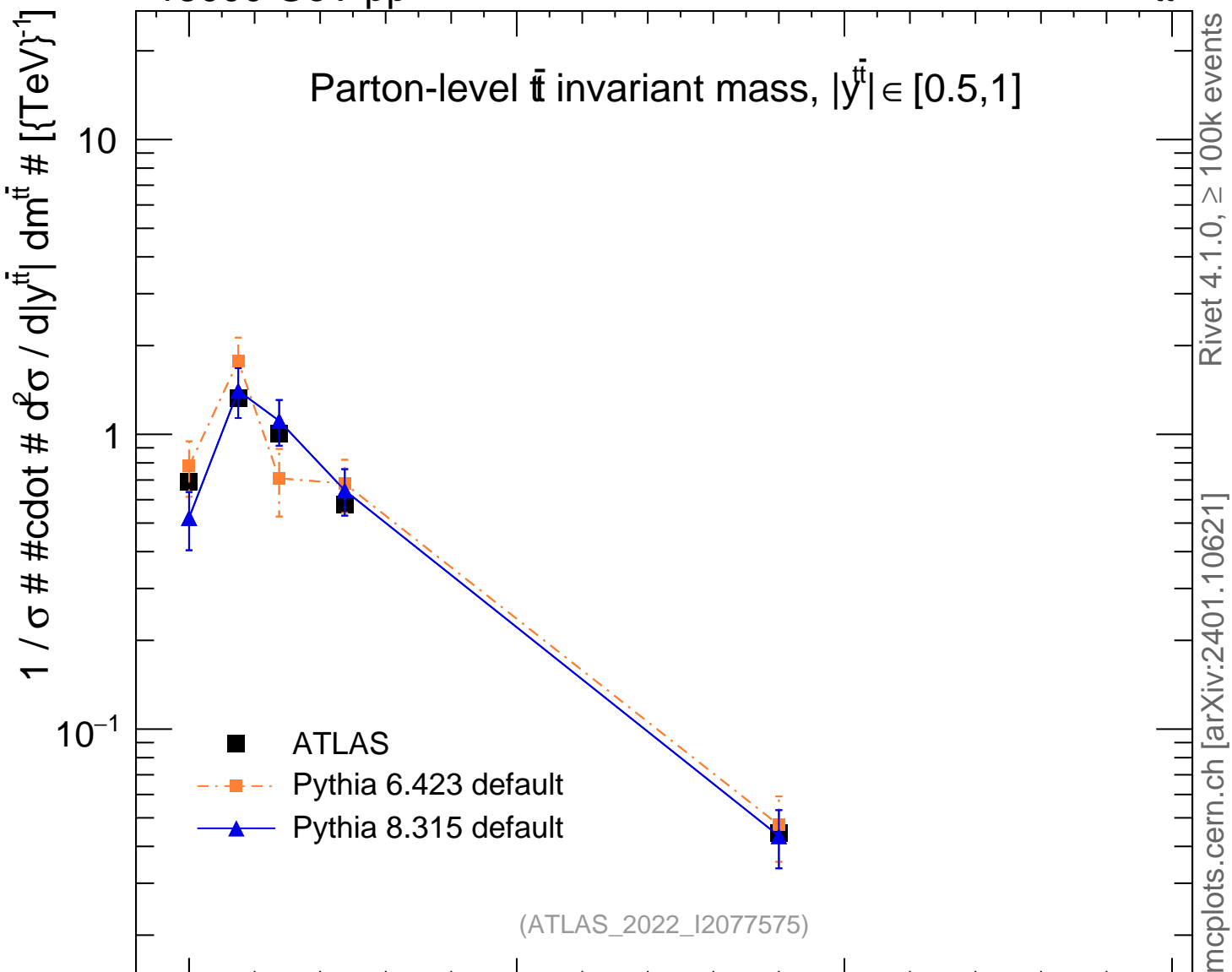


Parton-level $t\bar{t}$ invariant mass, $|y^{t\bar{t}}| \in [0.5, 1]$  $m^{t\bar{t}} \# [\text{TeV}]$