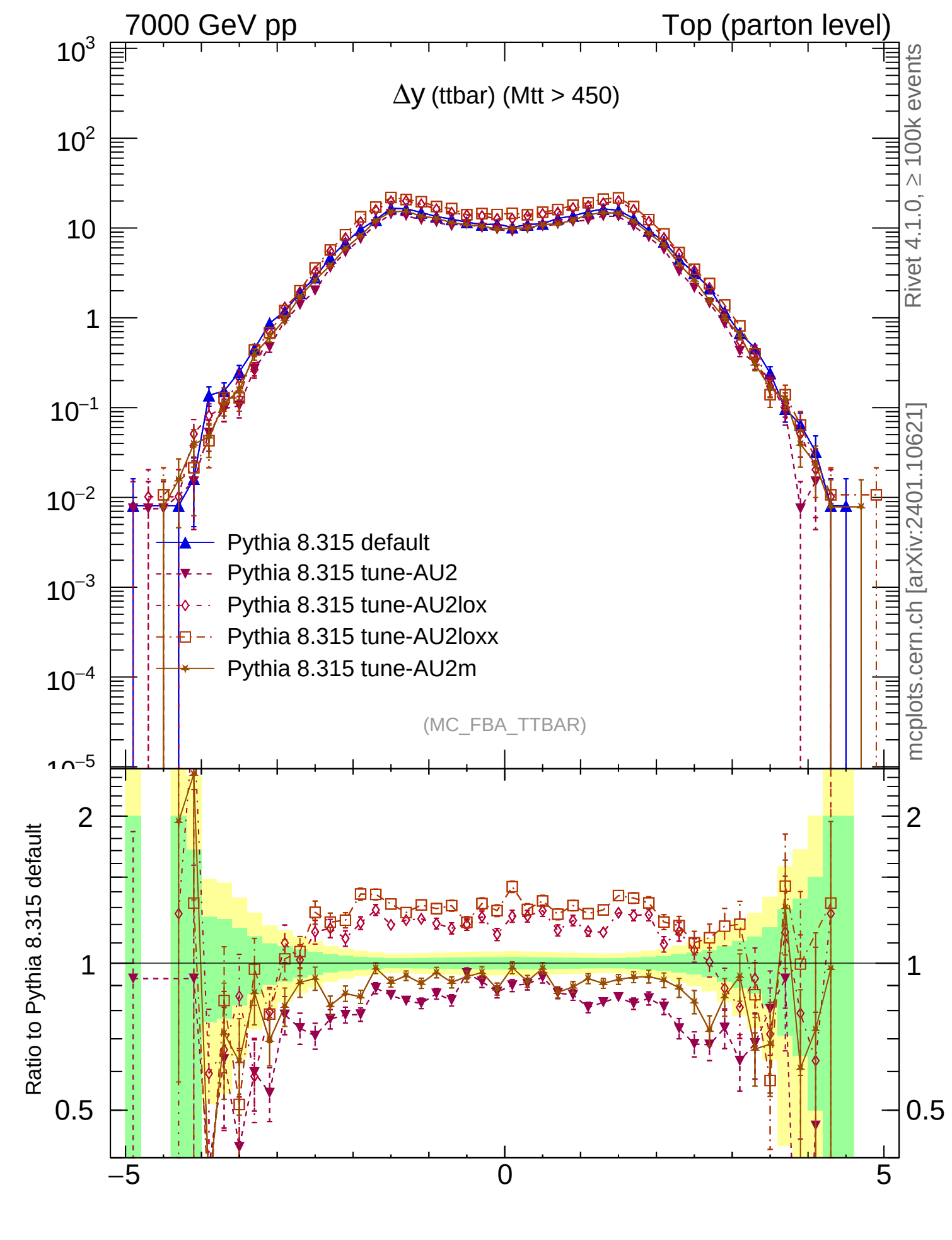
7000 GeV pp
Top (parton level)
Δy (ttbar) (Mtt > 450)
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(MC_FBA_TTBAR)
Ratio to Pythia 8.315 default
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]