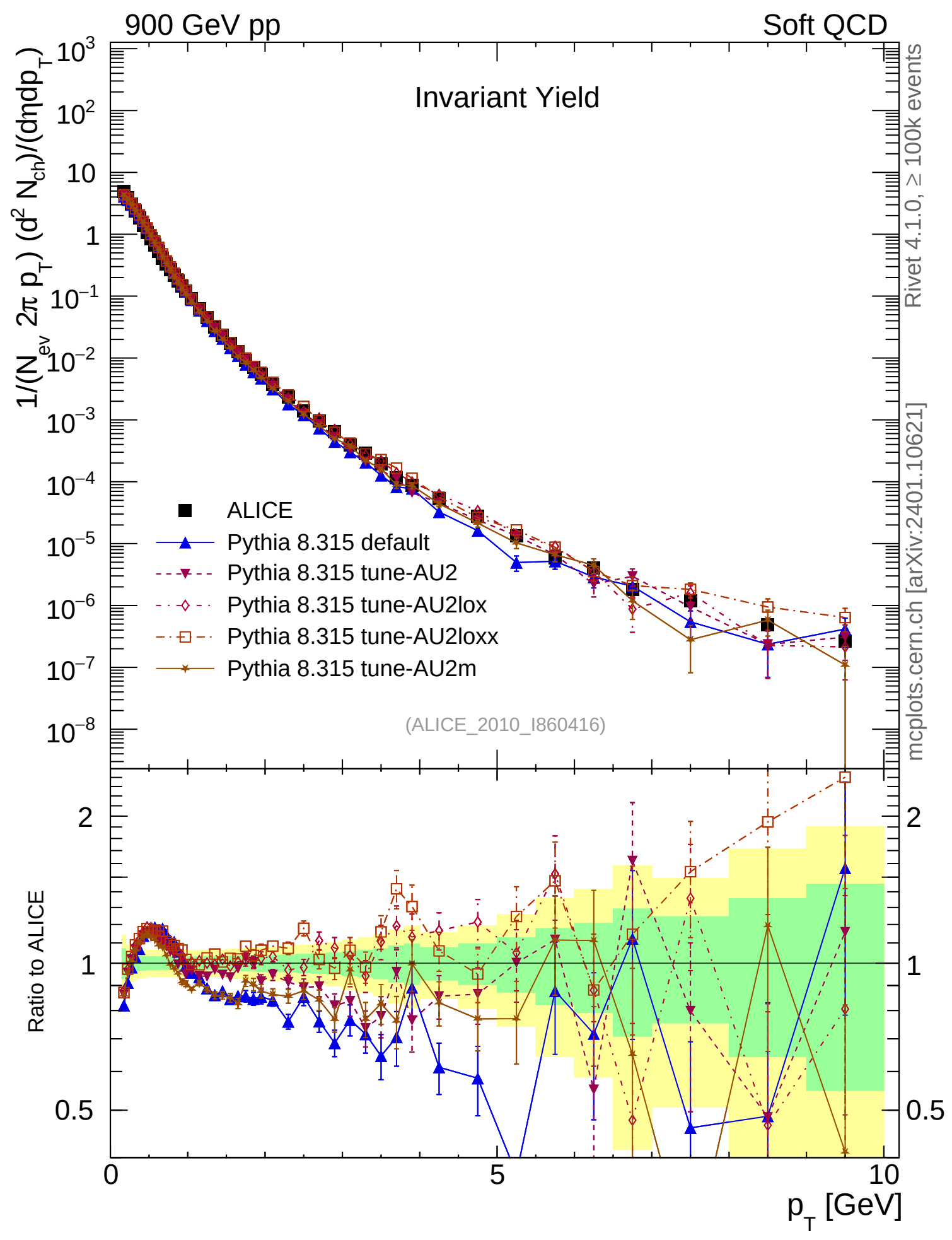
900 GeV pp
Soft QCD
Invariant Yield
1/(N_ev 2π p_T) (d² N_ch)/(dηdp_T)
ALICE
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ALICE_2010_I860416)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ALICE
p_T [GeV]