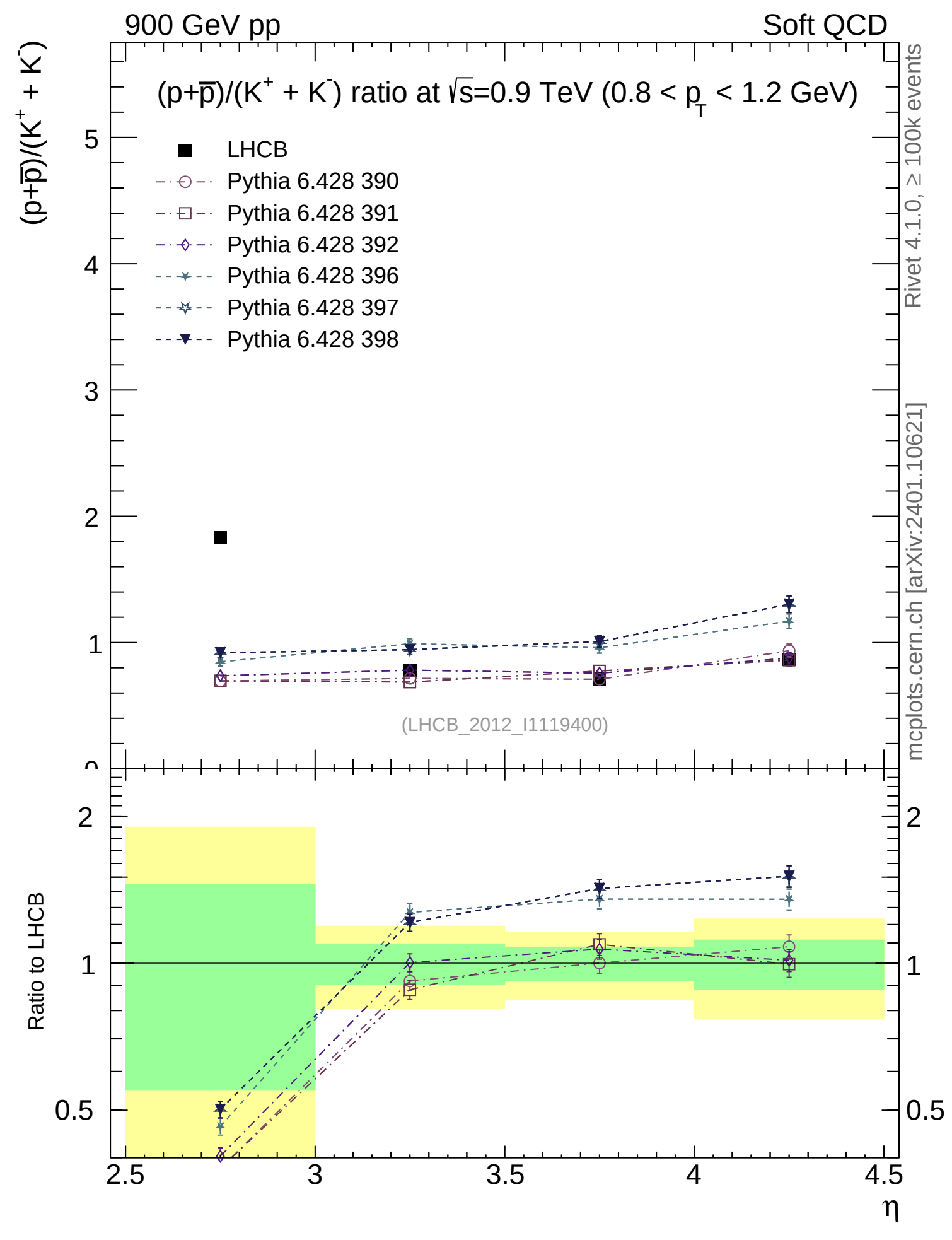
900 GeV pp
Soft QCD
(p+p̄)/(K⁺ + K⁻) ratio at √s=0.9 TeV (0.8 < p_T < 1.2 GeV)
LHCB
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
(LHCB_2012_I1119400)
(p+p̄)/(K⁺ + K⁻)
Ratio to LHCB
η
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]