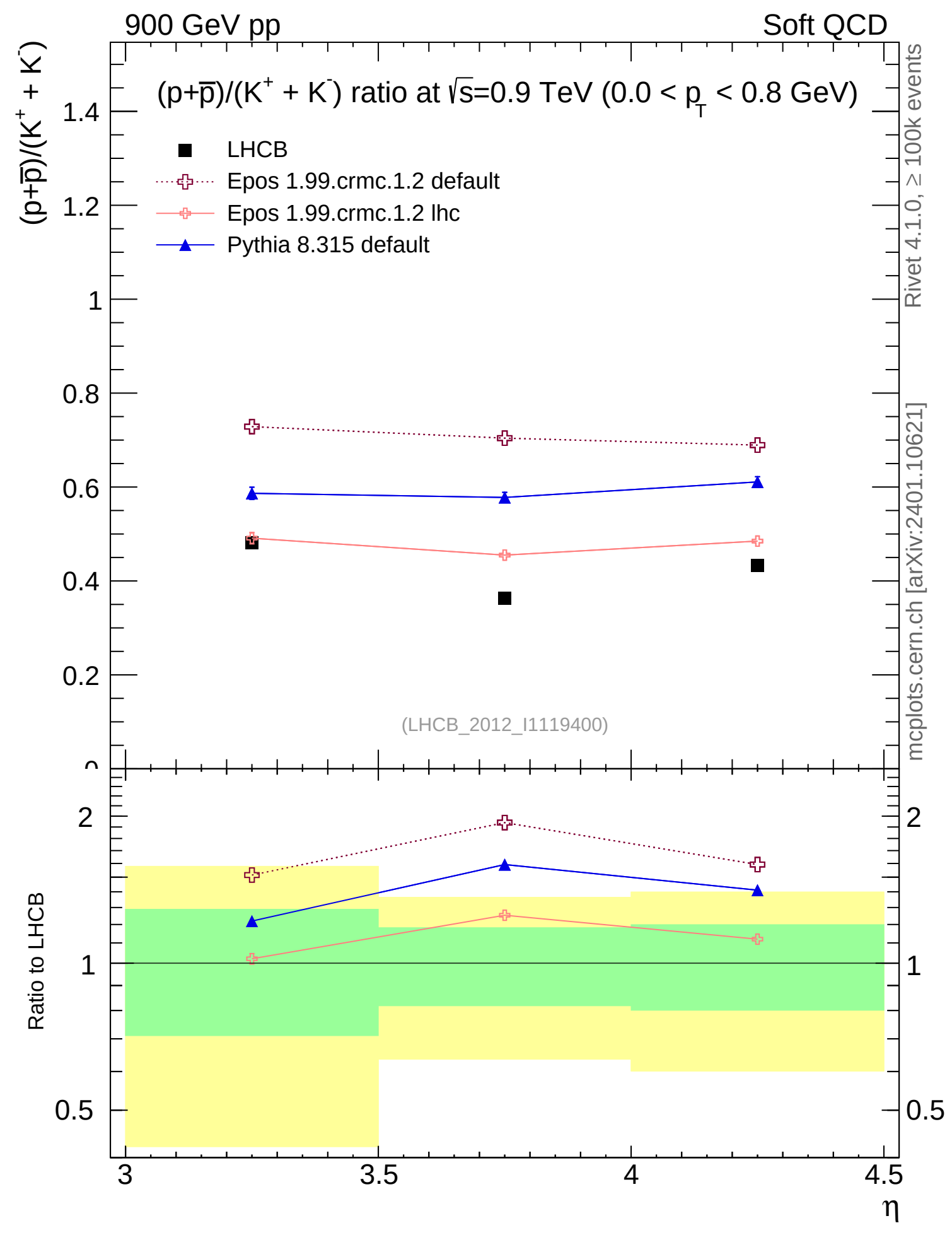
900 GeV pp
Soft QCD
(p+p̄)/(K⁺ + K⁻) ratio at √s=0.9 TeV (0.0 < p_T < 0.8 GeV)
LHCB
Epos 1.99.crmc.1.2 default
Epos 1.99.crmc.1.2 lhc
Pythia 8.315 default
(LHCB_2012_I1119400)
(p+p̄)/(K⁺ + K⁻)
Ratio to LHCB
η
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]