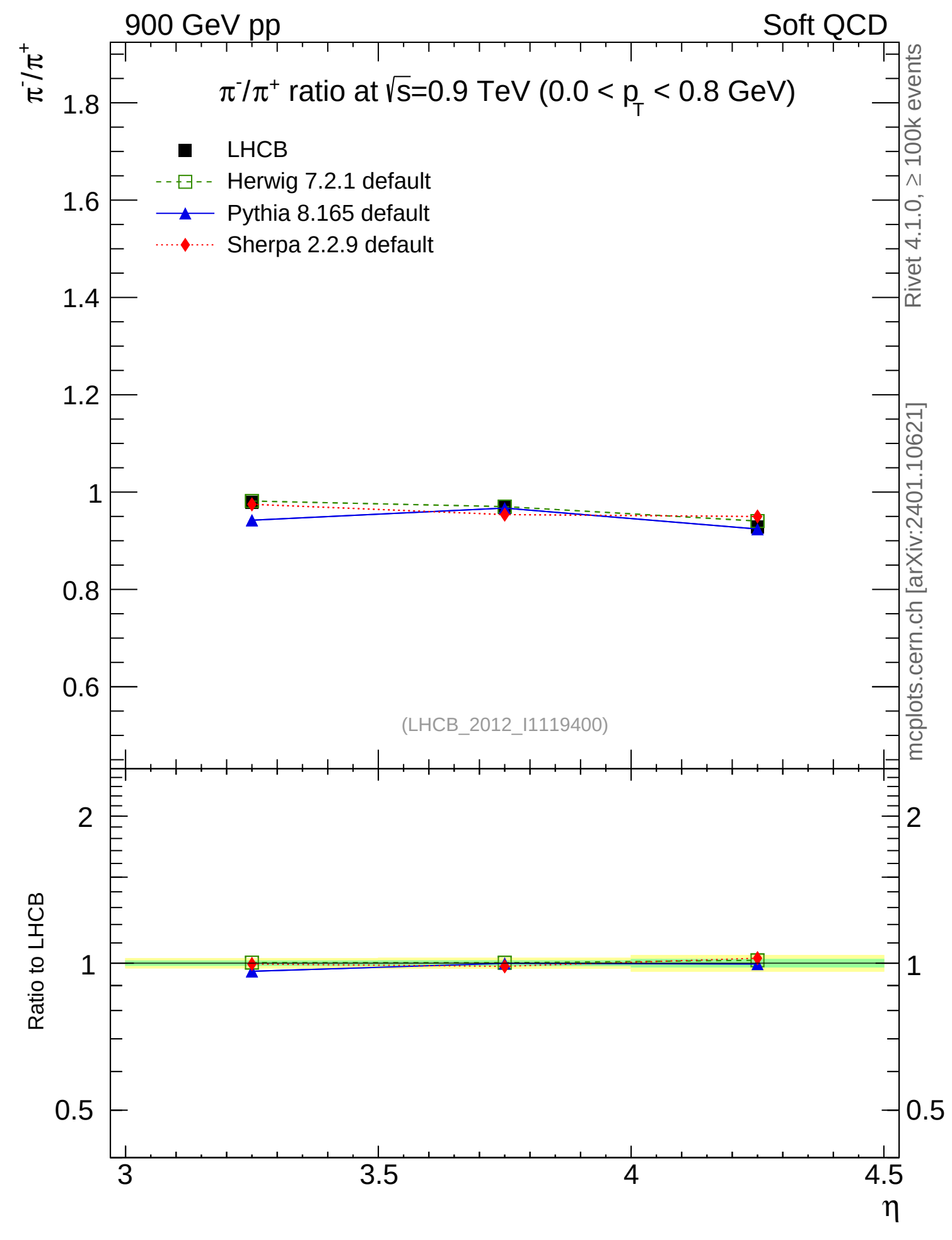
900 GeV pp
Soft QCD
π⁻/π⁺ ratio at √s=0.9 TeV (0.0 < p_T < 0.8 GeV)
LHCB
Herwig 7.2.1 default
Pythia 8.165 default
Sherpa 2.2.9 default
(LHCB_2012_I1119400)
π⁻/π⁺
Ratio to LHCB
η
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]