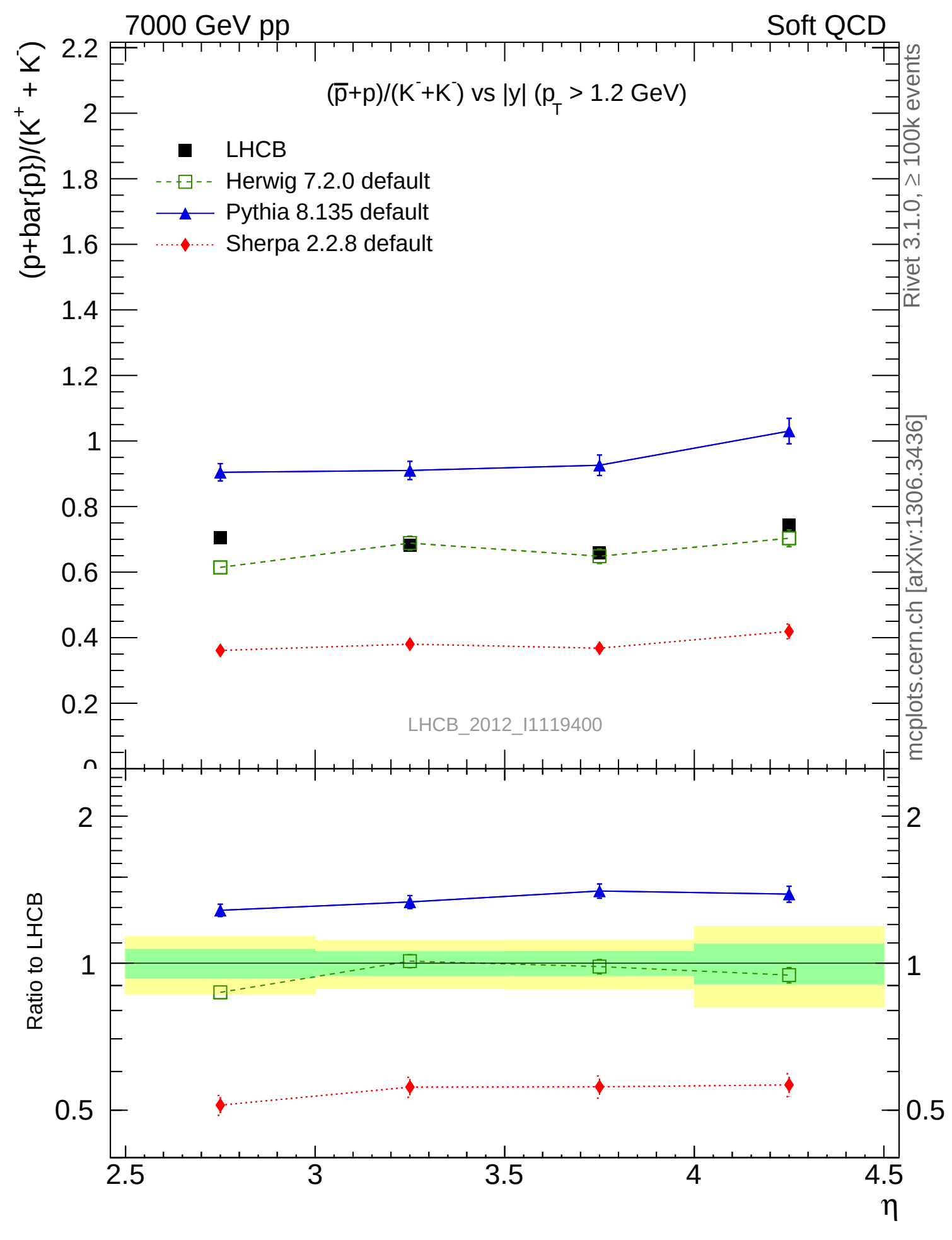
7000 GeV pp
Soft QCD
(p̄+p)/(K⁻+K⁻) vs |y| (p_T > 1.2 GeV)
LHCB
Herwig 7.2.0 default
Pythia 8.135 default
Sherpa 2.2.8 default
(p+bar{p})/(K⁺ + K⁻)
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
LHCB_2012_I1119400
Ratio to LHCB
η