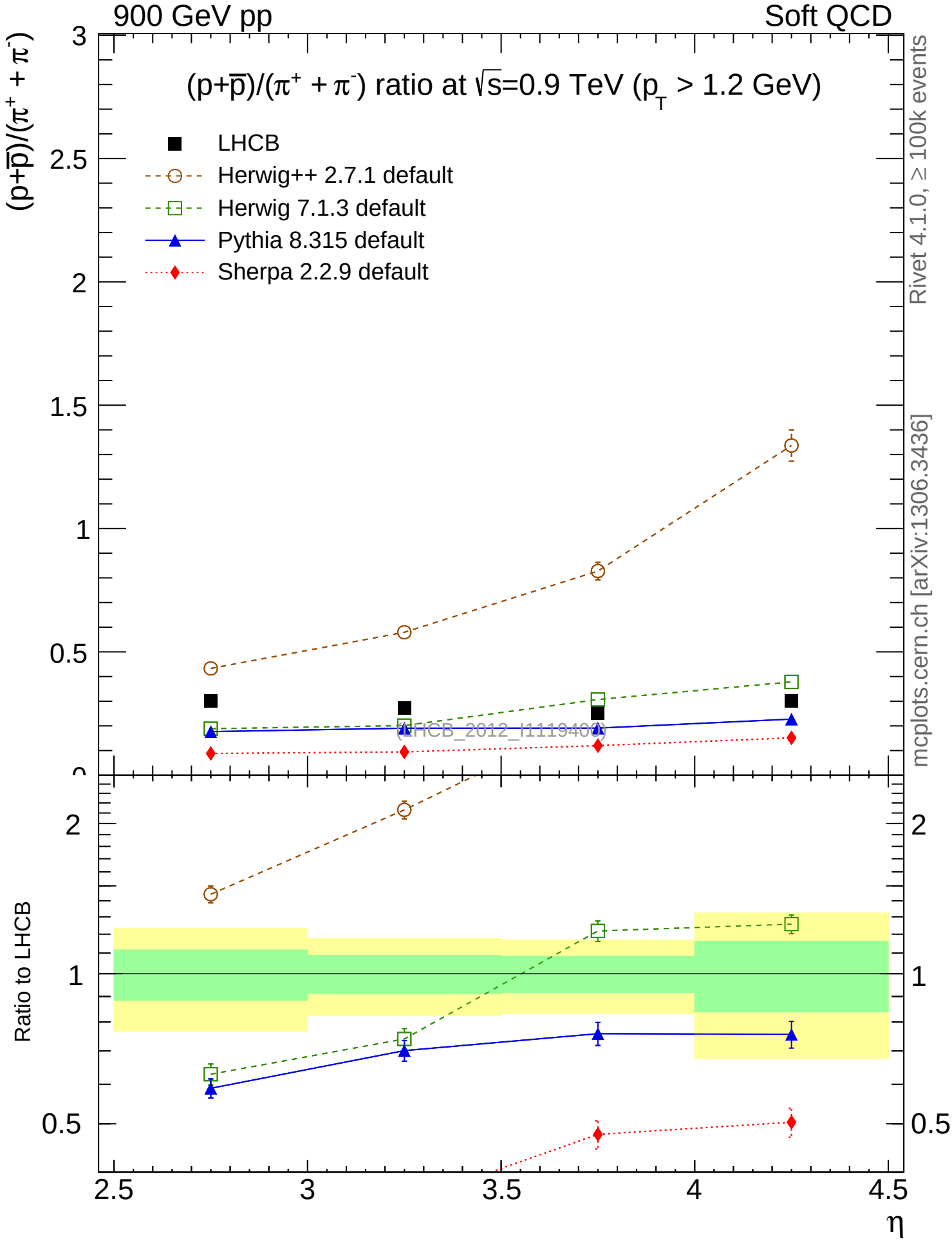
900 GeV pp
Soft QCD
$(p+\bar{p})/(\pi^+ + \pi^-)$ ratio at $\sqrt{s}$=0.9 TeV (p_T > 1.2 GeV)
LHCB
Herwig++ 2.7.1 default
Herwig 7.1.3 default
Pythia 8.315 default
Sherpa 2.2.9 default
(LHCB_2012_I1119400)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
$(p+\bar{p})/(\pi^+ + \pi^-)$
Ratio to LHCB
η