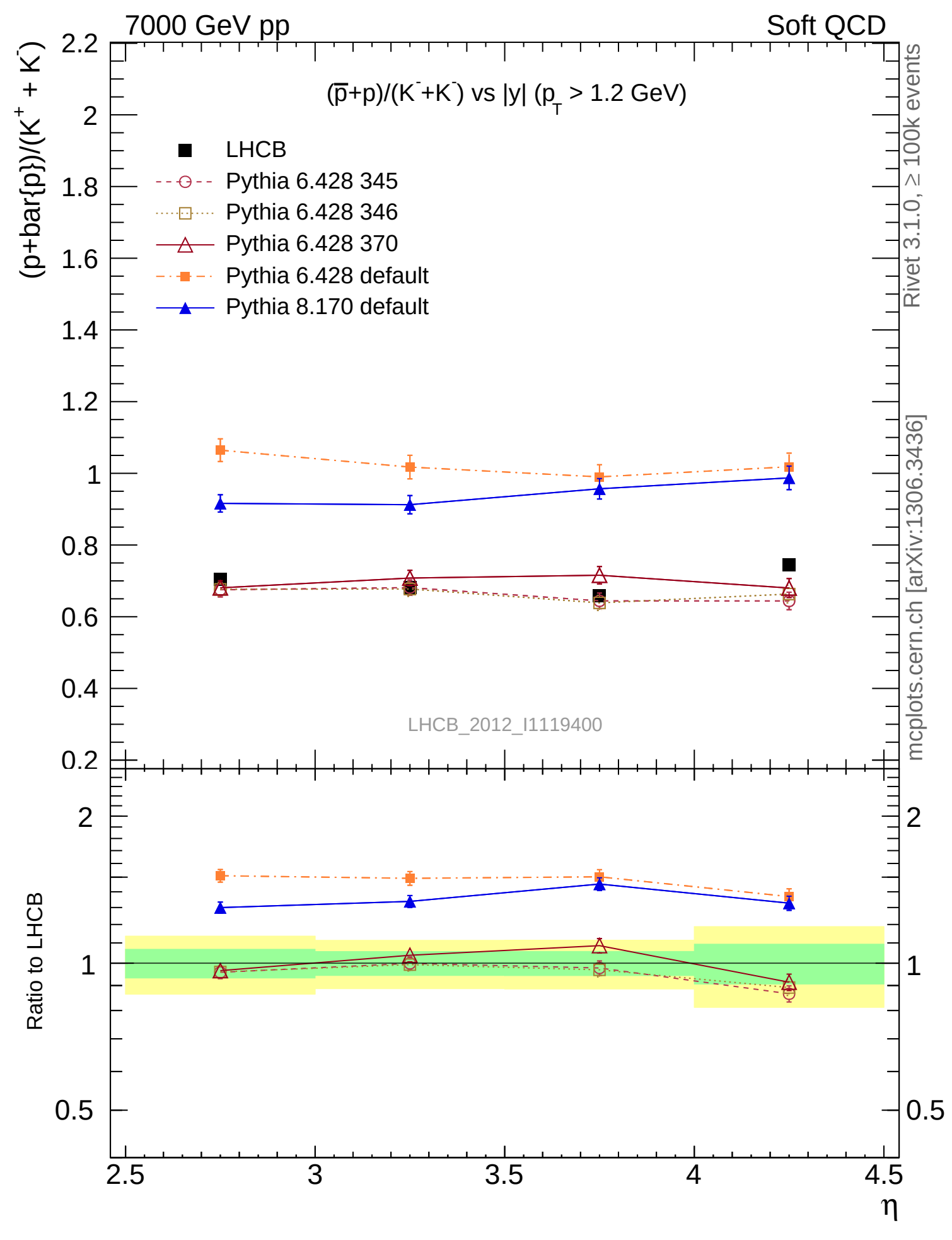
7000 GeV pp
Soft QCD
(p̄+p)/(K⁻+K⁻) vs |y| (p_T > 1.2 GeV)
LHCB
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.170 default
LHCB_2012_I1119400
(p+bar{p})/(K⁺ + K⁻)
Ratio to LHCB
η
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]