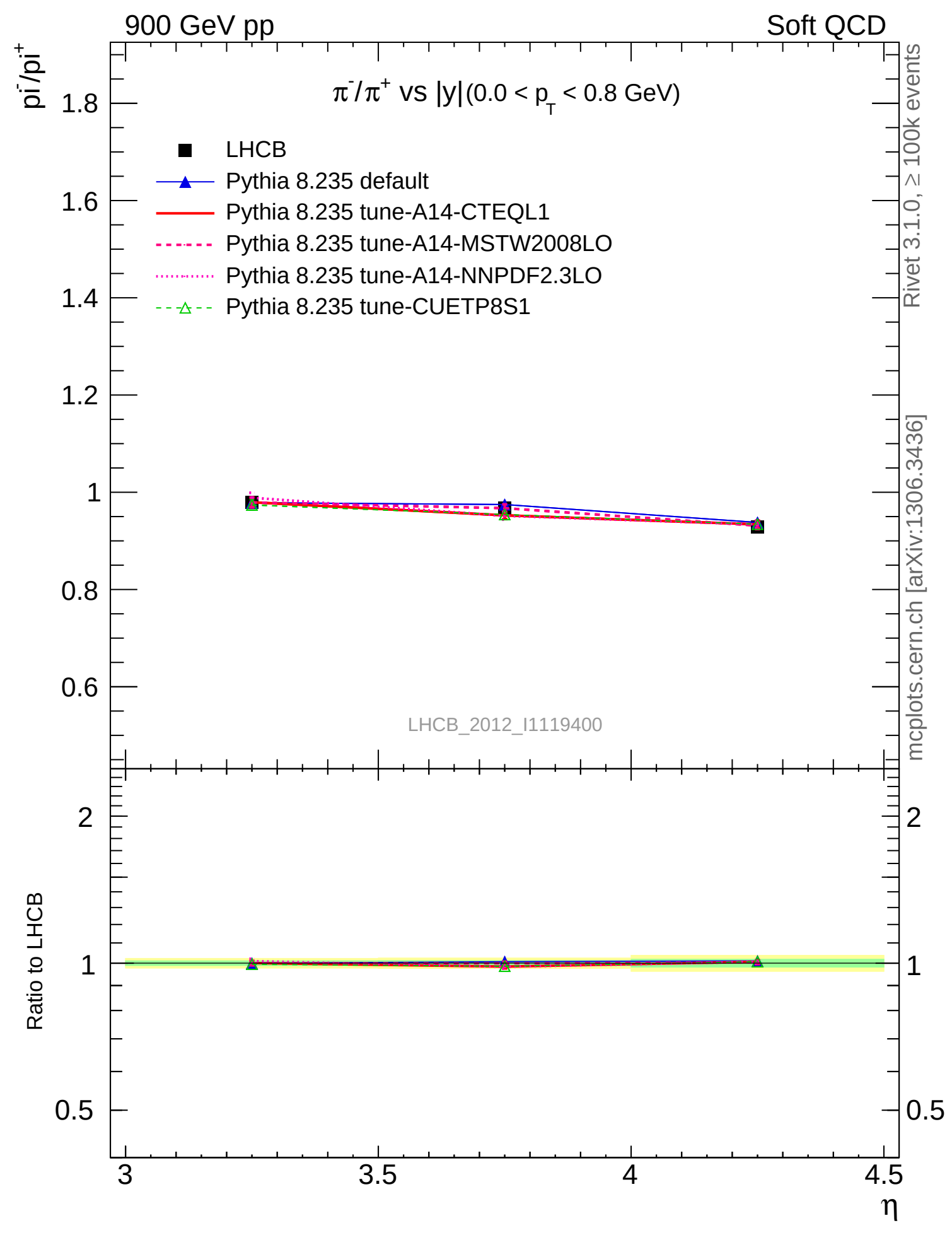
900 GeV pp
Soft QCD
π^-/π^+ vs $|y|$ $(0.0 < p_T < 0.8$ GeV)
LHCB
Pythia 8.235 default
Pythia 8.235 tune-A14-CTEQL1
Pythia 8.235 tune-A14-MSTW2008LO
Pythia 8.235 tune-A14-NNPDF2.3LO
Pythia 8.235 tune-CUETP8S1
LHCB_2012_I1119400
pi-/pi+
Ratio to LHCB
η
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]