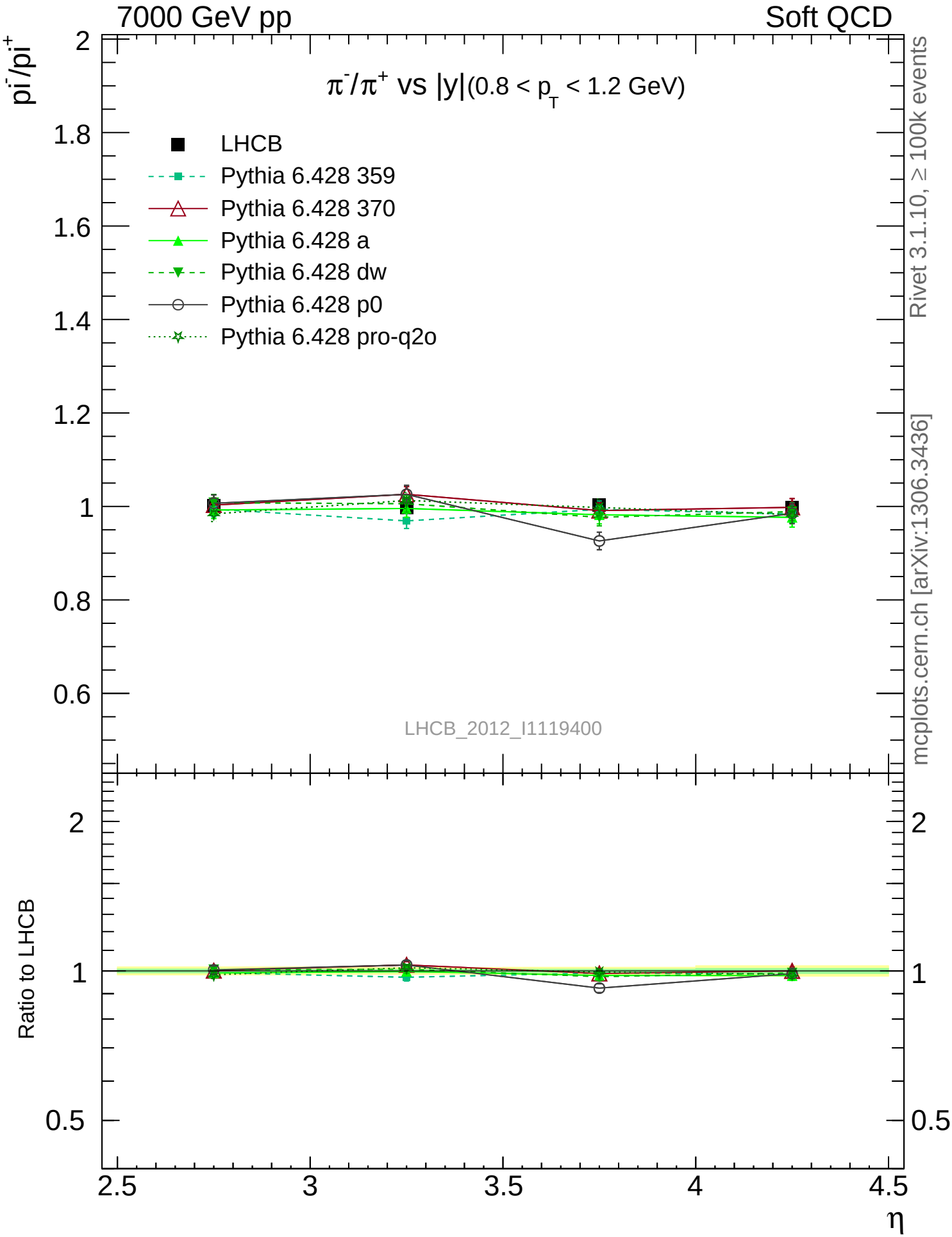
7000 GeV pp
Soft QCD
π^-/π^+ vs $|y|$ ($0.8 < p_T < 1.2$ GeV)
LHCB
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
LHCB_2012_I1119400
pi-/pi+
Ratio to LHCB
η
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]