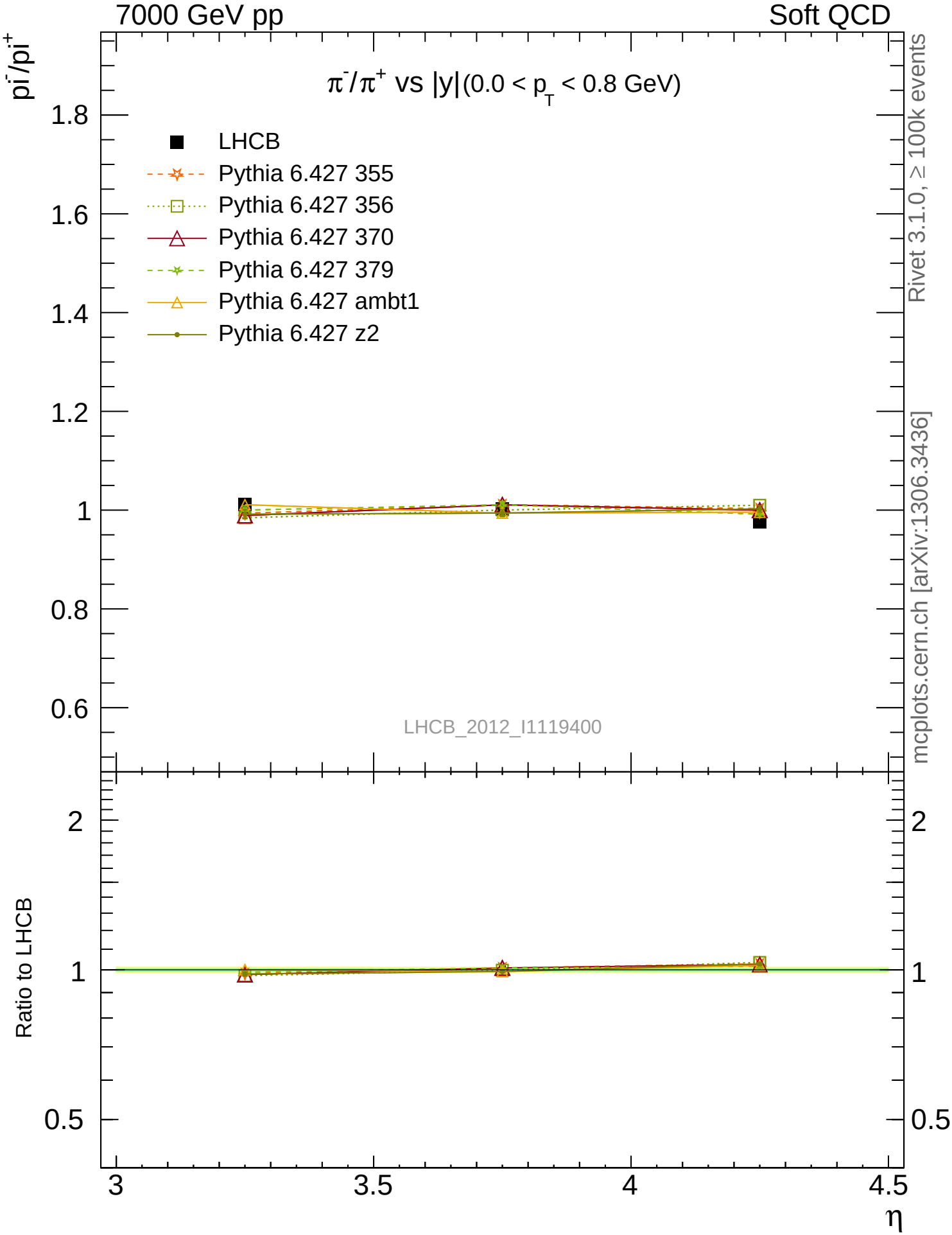
7000 GeV pp
Soft QCD
π^-/π^+ vs $|y|$ $(0.0 < p_T < 0.8$ GeV)
LHCB
Pythia 6.427 355
Pythia 6.427 356
Pythia 6.427 370
Pythia 6.427 379
Pythia 6.427 ambt1
Pythia 6.427 z2
LHCB_2012_I1119400
pi-/pi+
Ratio to LHCB
η
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]