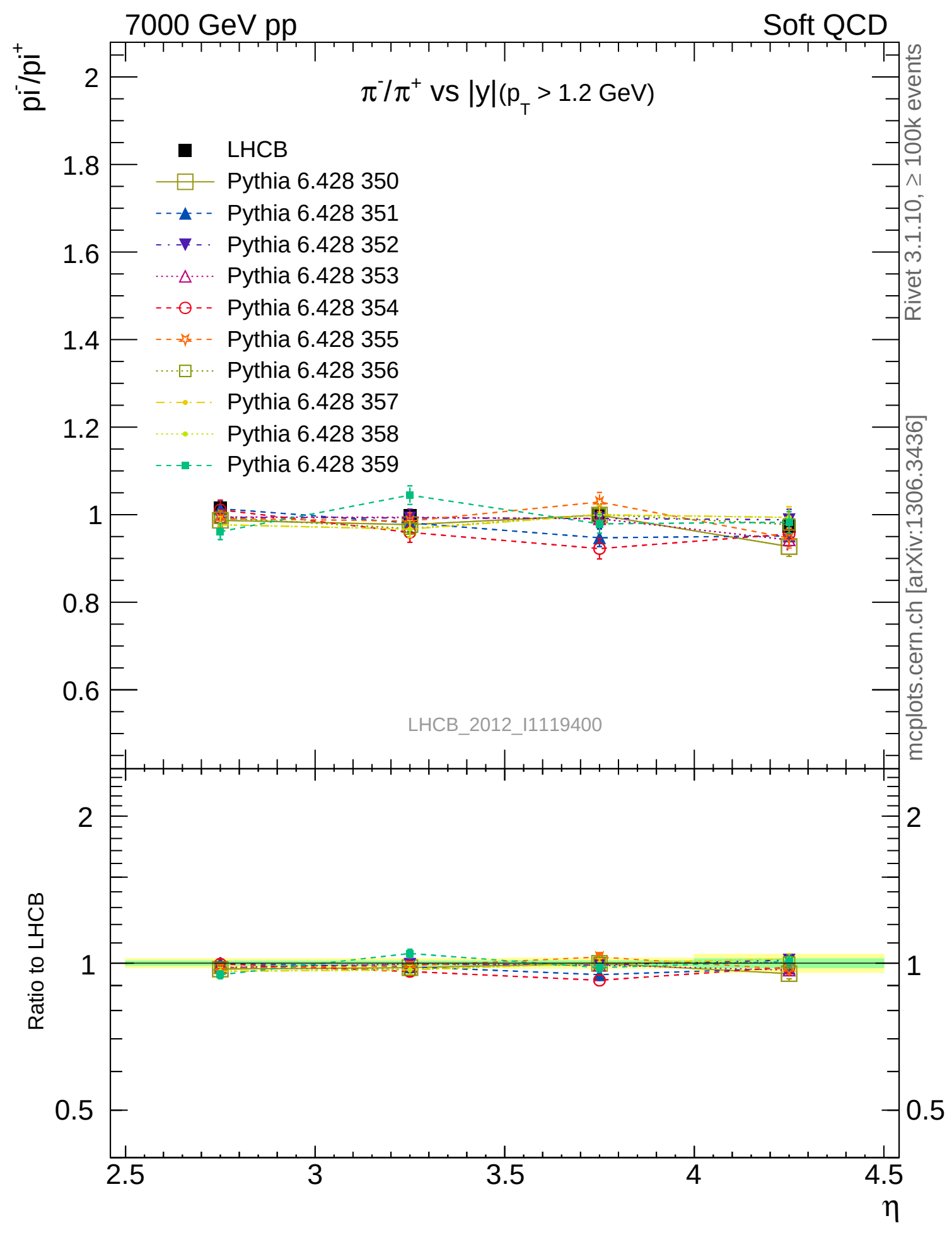
7000 GeV pp
Soft QCD
π^-/π^+ vs $|y|(p_T > 1.2$ GeV)
LHCB
Pythia 6.428 350
Pythia 6.428 351
Pythia 6.428 352
Pythia 6.428 353
Pythia 6.428 354
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 357
Pythia 6.428 358
Pythia 6.428 359
LHCB_2012_I1119400
pi-/pi+
Ratio to LHCB
η
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]