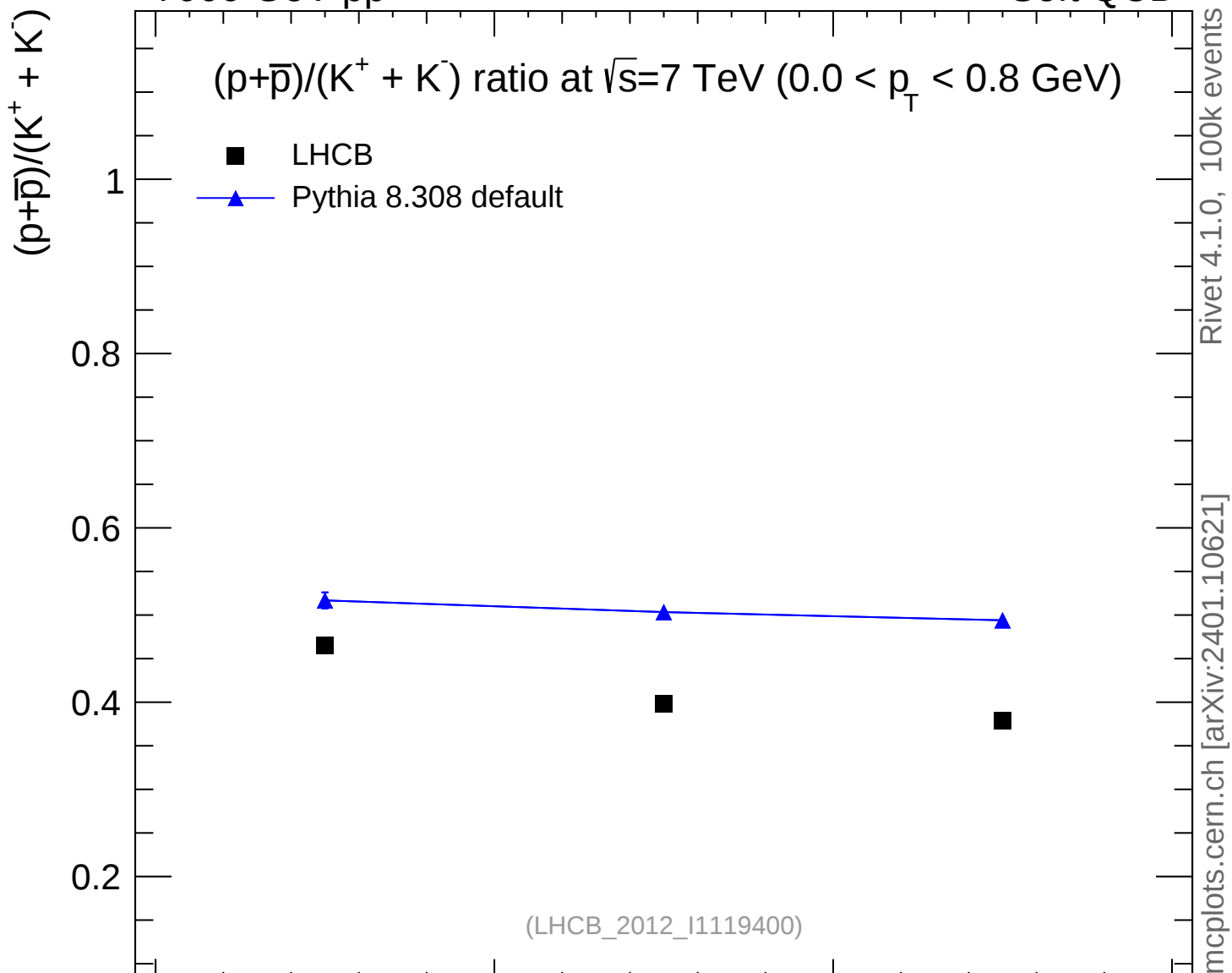


7000 GeV pp

Soft QCD

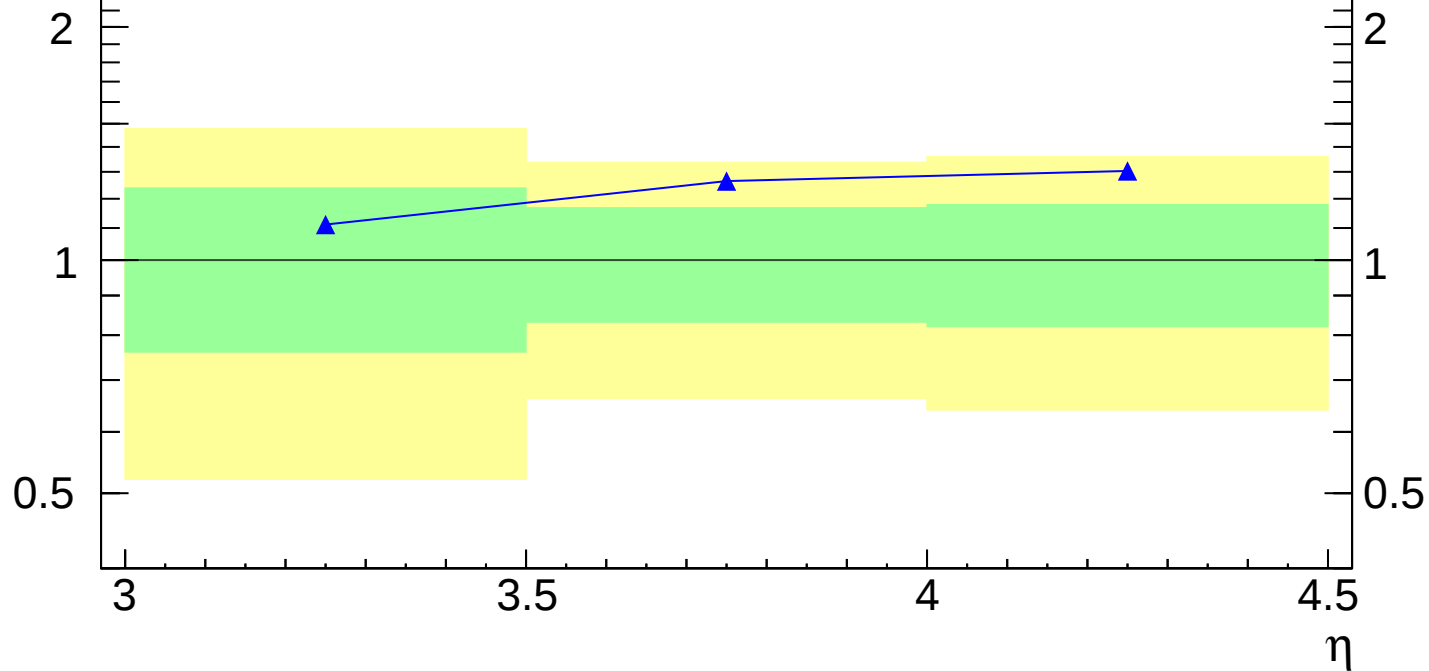
 $(p+\bar{p})/(K^+ + K^-)$ ratio at $\sqrt{s}=7$ TeV ($0.0 < p_T < 0.8$ GeV)

■ LHCb
—▲ Pythia 8.308 default



(LHCb_2012_I1119400)

Ratio to LHCb



Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]