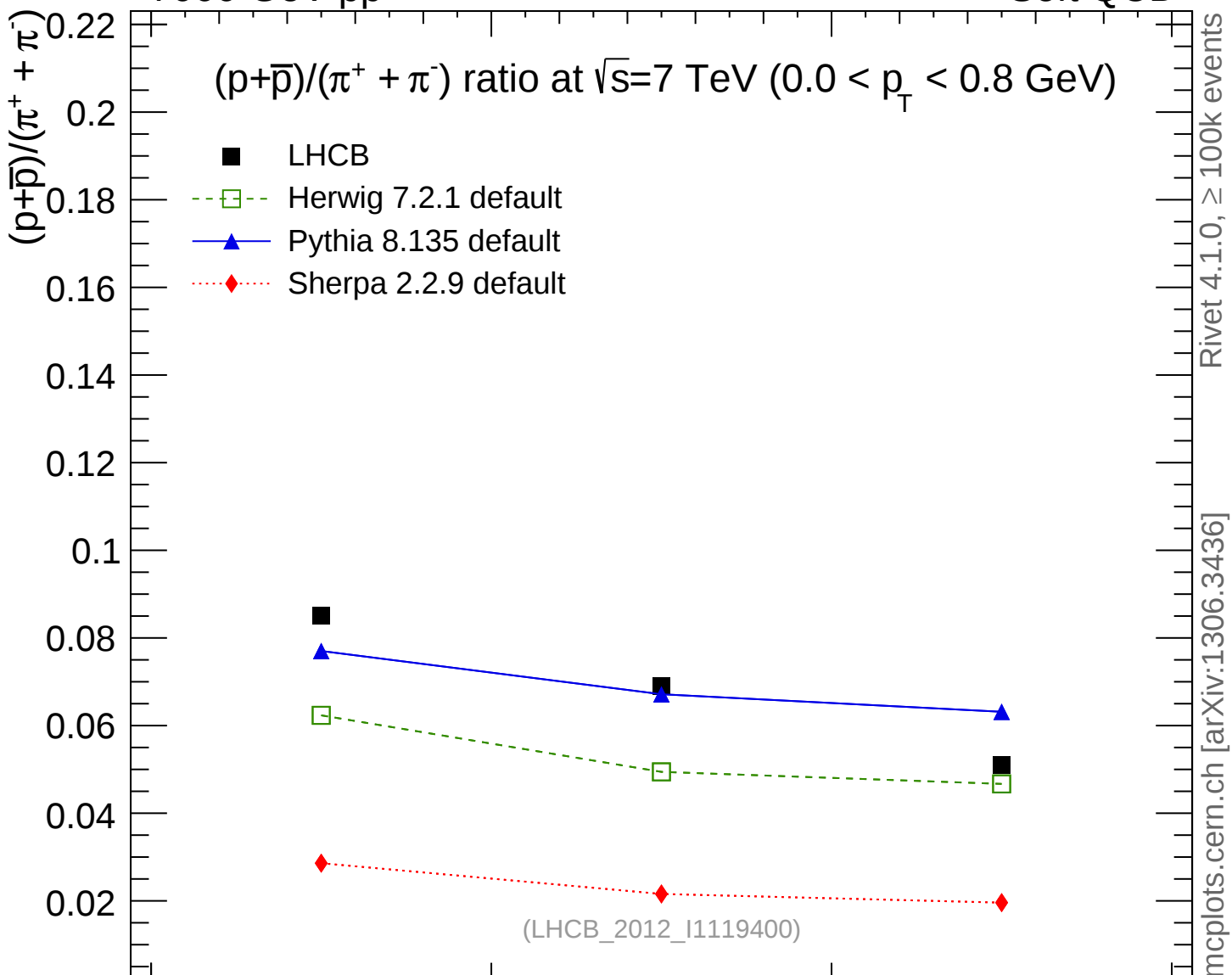


7000 GeV pp

Soft QCD

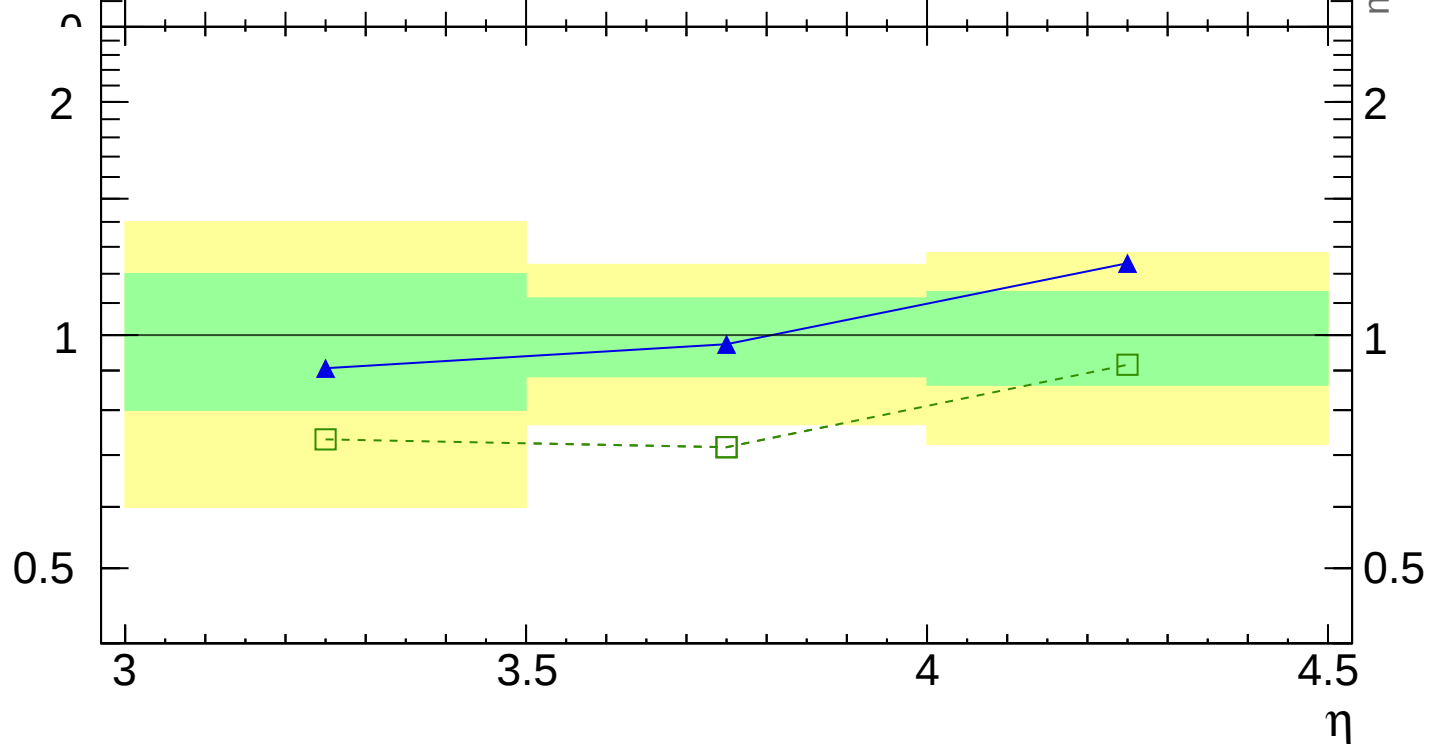
 $(p+\bar{p})/(\pi^+ + \pi^-)$ ratio at $\sqrt{s}=7$ TeV ($0.0 < p_T < 0.8$ GeV)

- LHCb
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.135 default
- - ◆ Sherpa 2.2.9 default



(LHCb_2012_I1119400)

Ratio to LHCB



mcplots.cern.ch [arXiv:1306.3436]

Rivet 4.1.0, $\geq 100k$ events