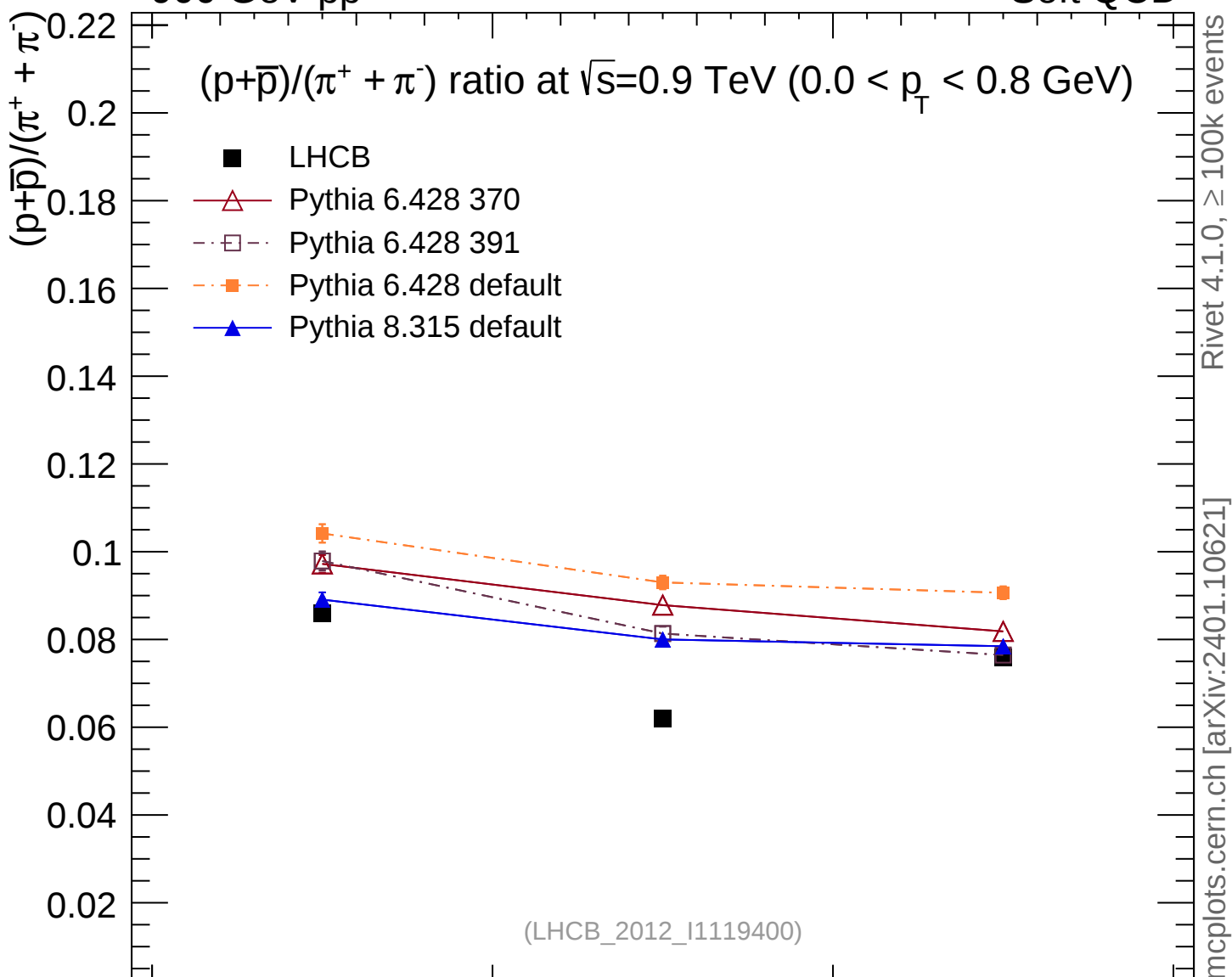


900 GeV pp

Soft QCD

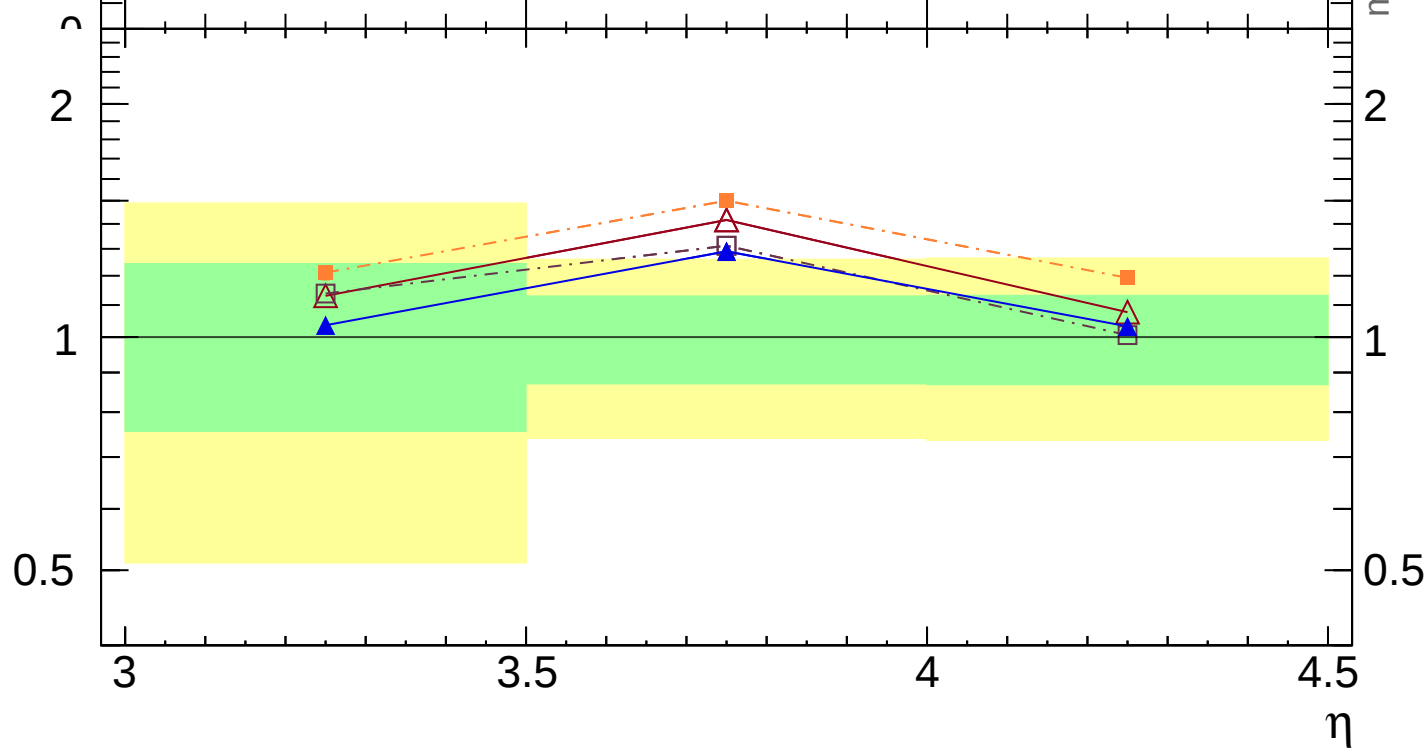
 $(p+\bar{p})/(\pi^+ + \pi^-)$ ratio at $\sqrt{s}=0.9$ TeV ($0.0 < p_T < 0.8$ GeV)

- LHCB
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.315 default



(LHCB_2012_I1119400)

Ratio to LHCB



Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]