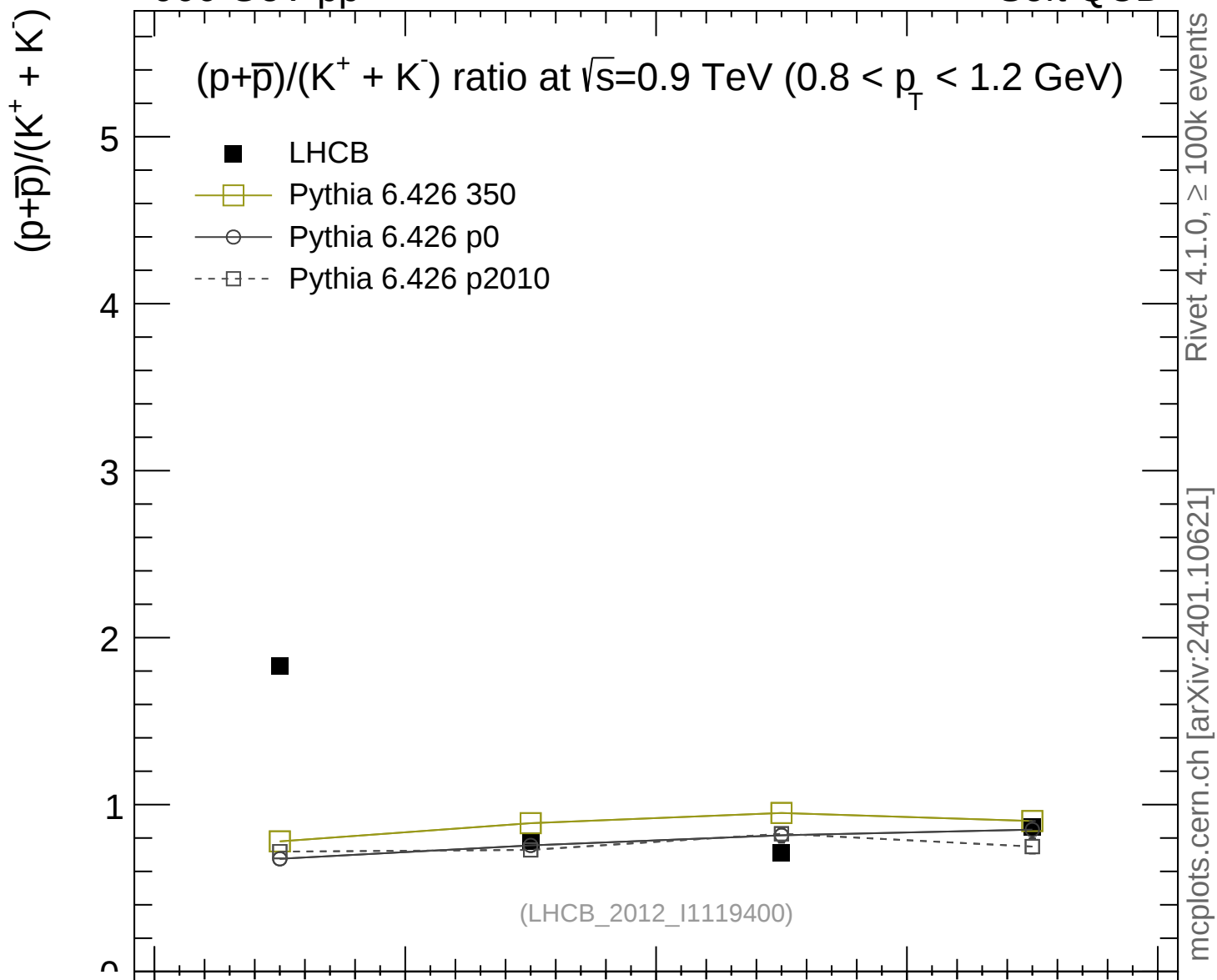


900 GeV pp

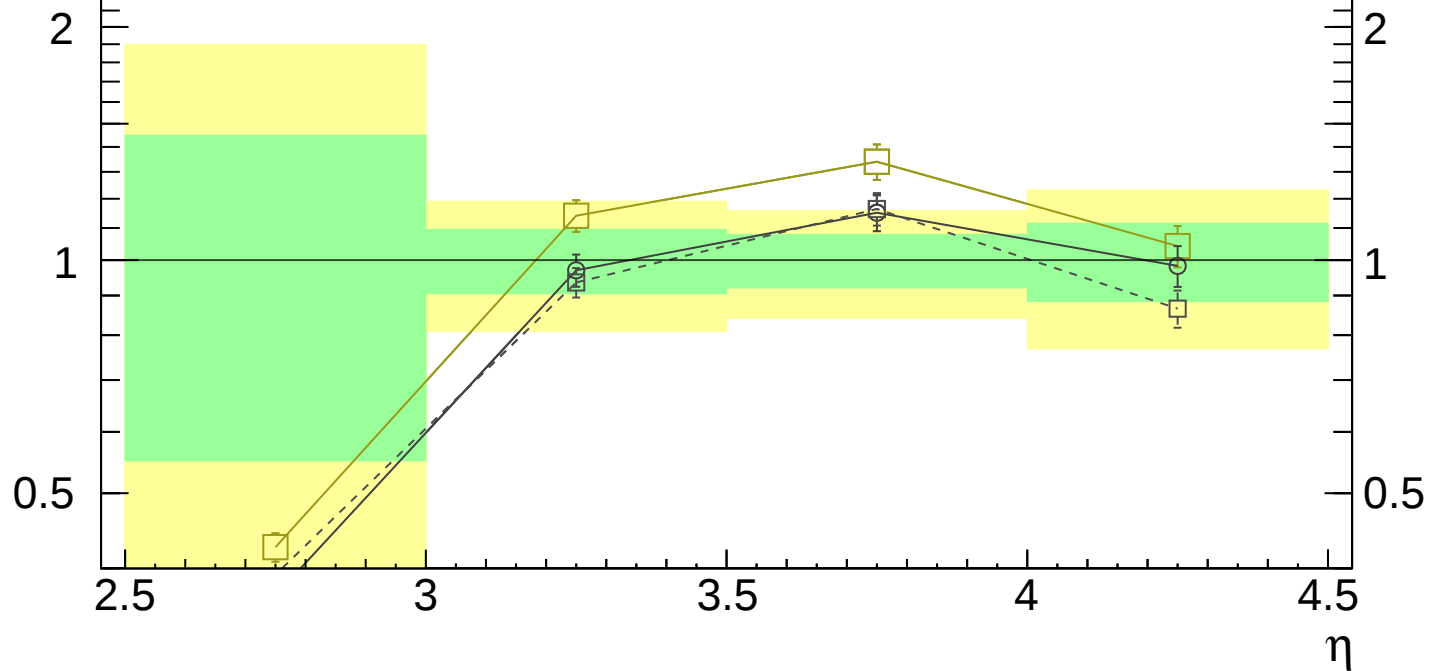
Soft QCD

 $(p+\bar{p})/(K^+ + K^-)$ ratio at $\sqrt{s}=0.9$ TeV ($0.8 < p_T < 1.2$ GeV)

- LHCb
- Pythia 6.426 350
- Pythia 6.426 p0
- Pythia 6.426 p2010



Ratio to LHCb



Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]