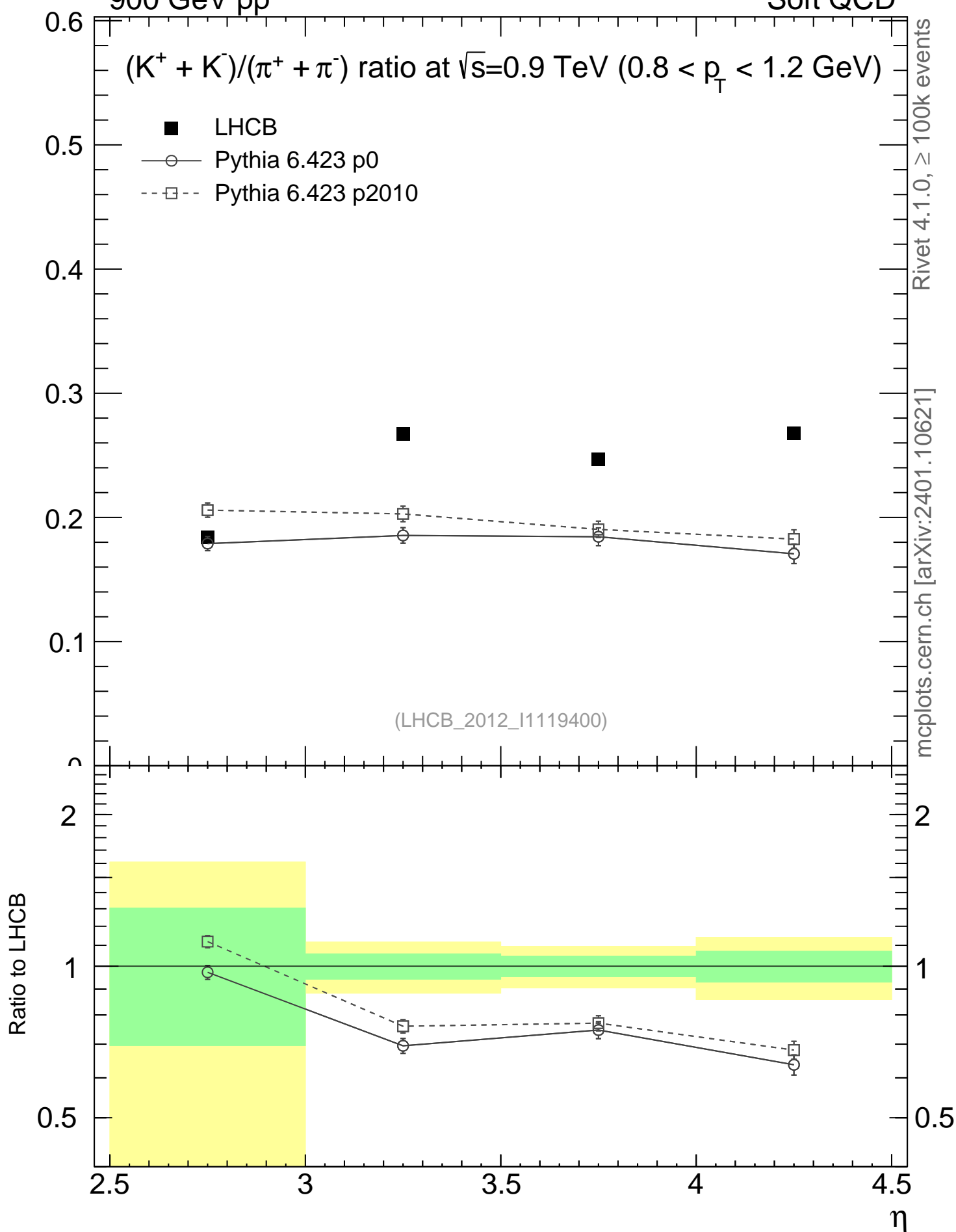


900 GeV pp

Soft QCD

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

- LHCB
- Pythia 6.423 p0
- Pythia 6.423 p2010



Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(LHCB\_2012\_I1119400)

Ratio to LHCB

$\eta$