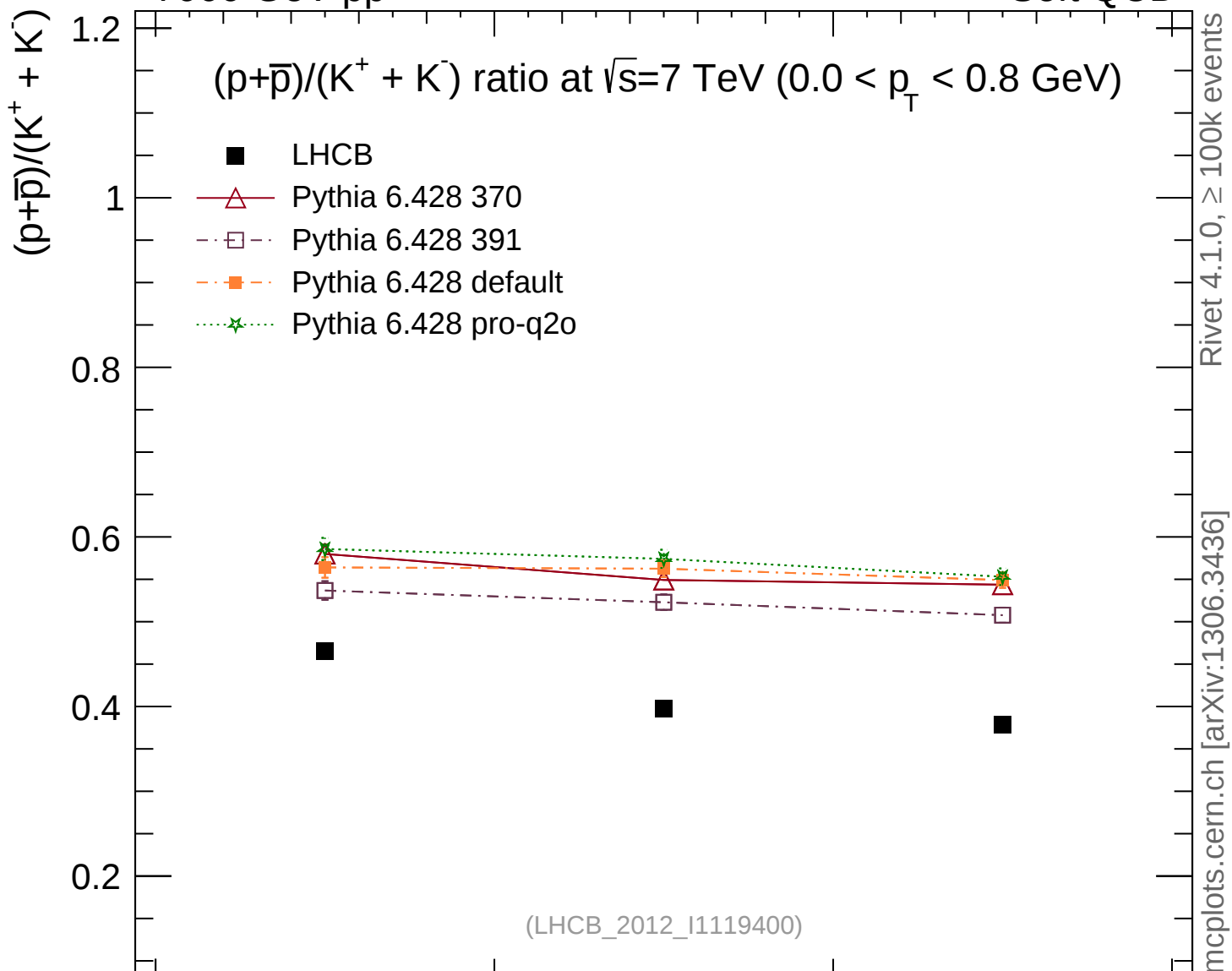


7000 GeV pp

Soft QCD

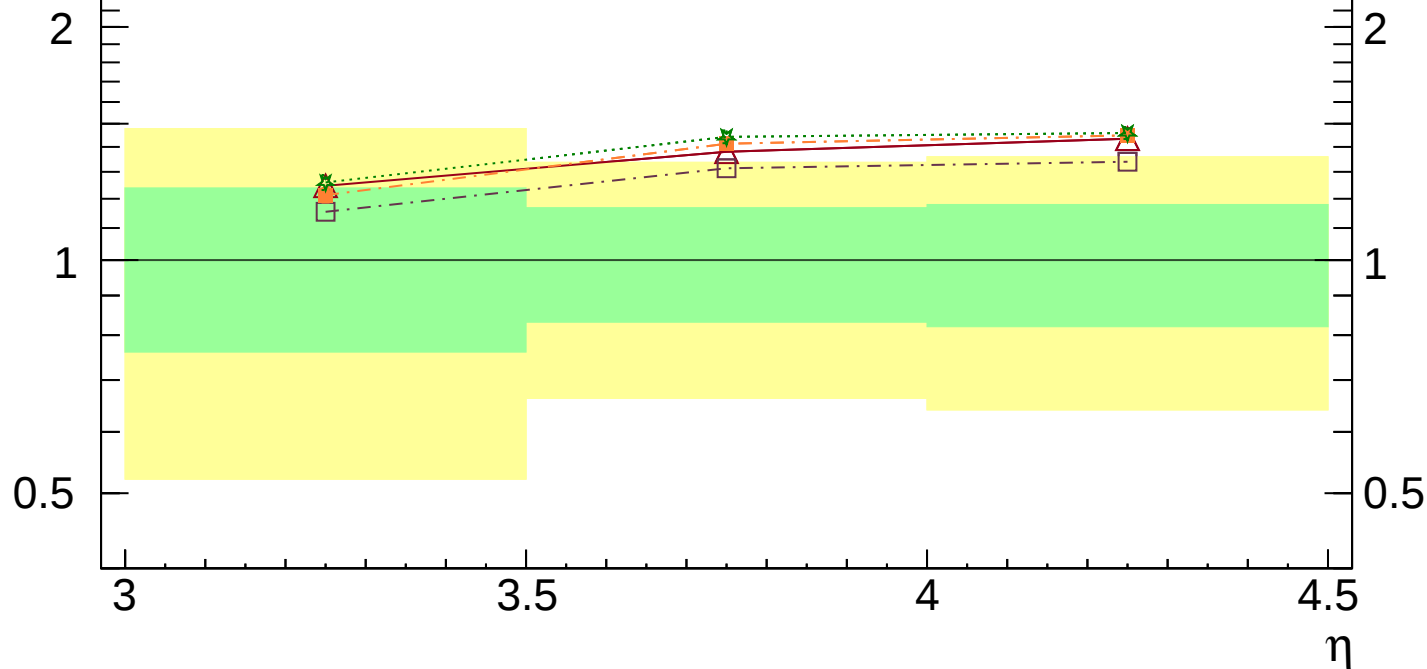
 $(p+\bar{p})/(K^+ + K^-)$ ratio at $\sqrt{s}=7$ TeV ($0.0 < p_T < 0.8$ GeV)

- LHCb
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ...☆... Pythia 6.428 pro-q2o



(LHCb_2012_I1119400)

Ratio to LHCb



Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

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0.5

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