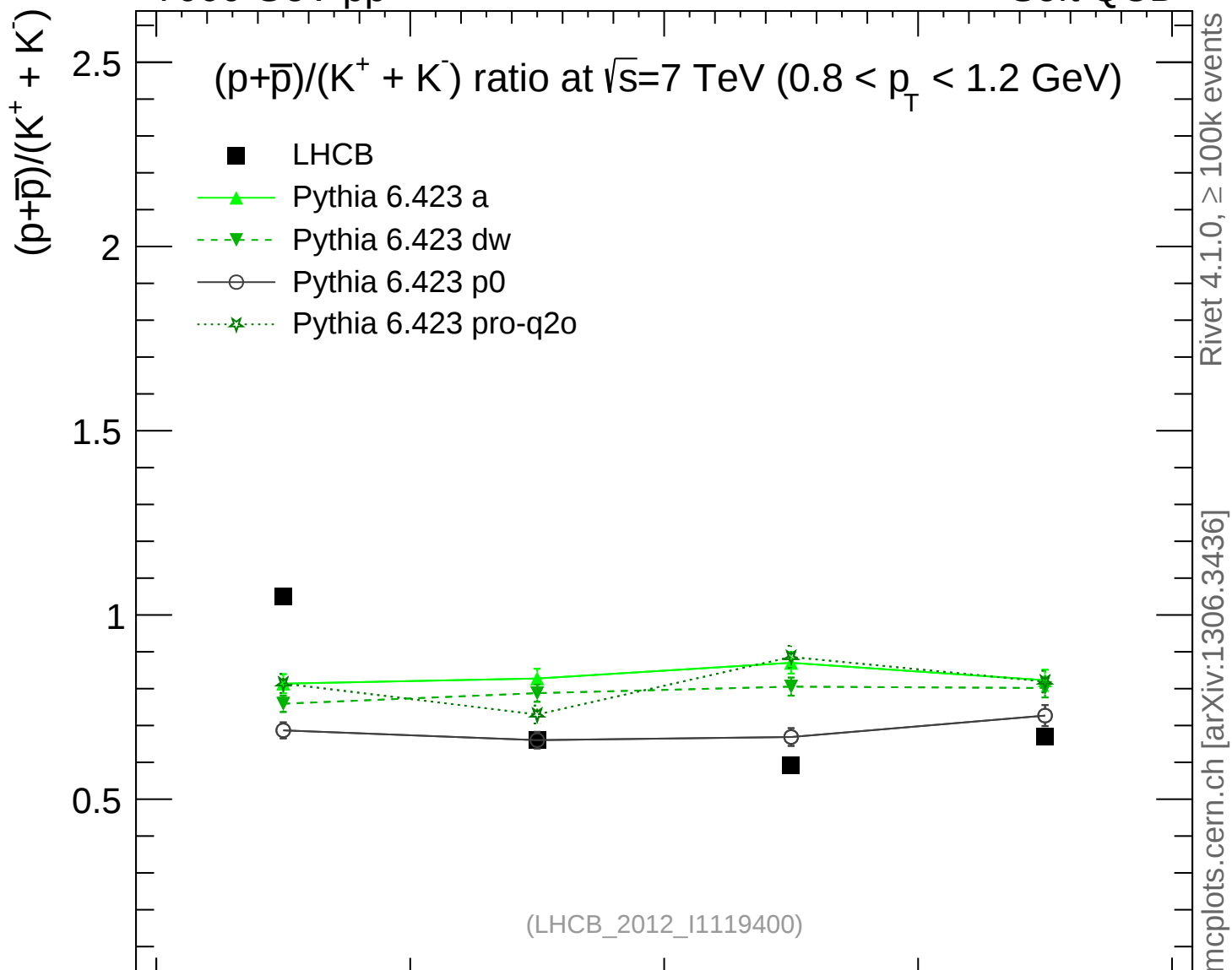


7000 GeV pp

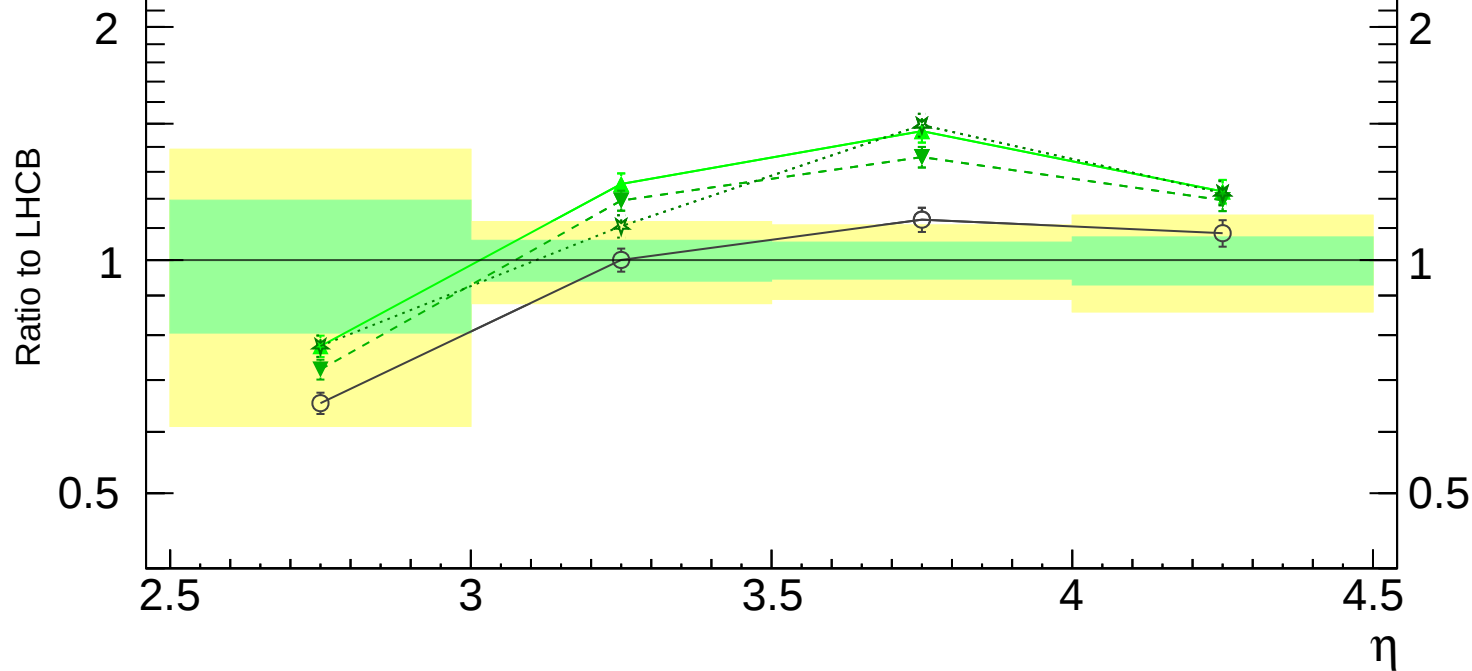
Soft QCD

 $(p+\bar{p})/(K^+ + K^-)$ ratio at $\sqrt{s}=7$ TeV ($0.8 < p_T < 1.2$ GeV)

- LHCb
- ▲ Pythia 6.423 a
- -▼ Pythia 6.423 dw
- Pythia 6.423 p0
- ...☆ Pythia 6.423 pro-q2o



(LHCb_2012_I1119400)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]