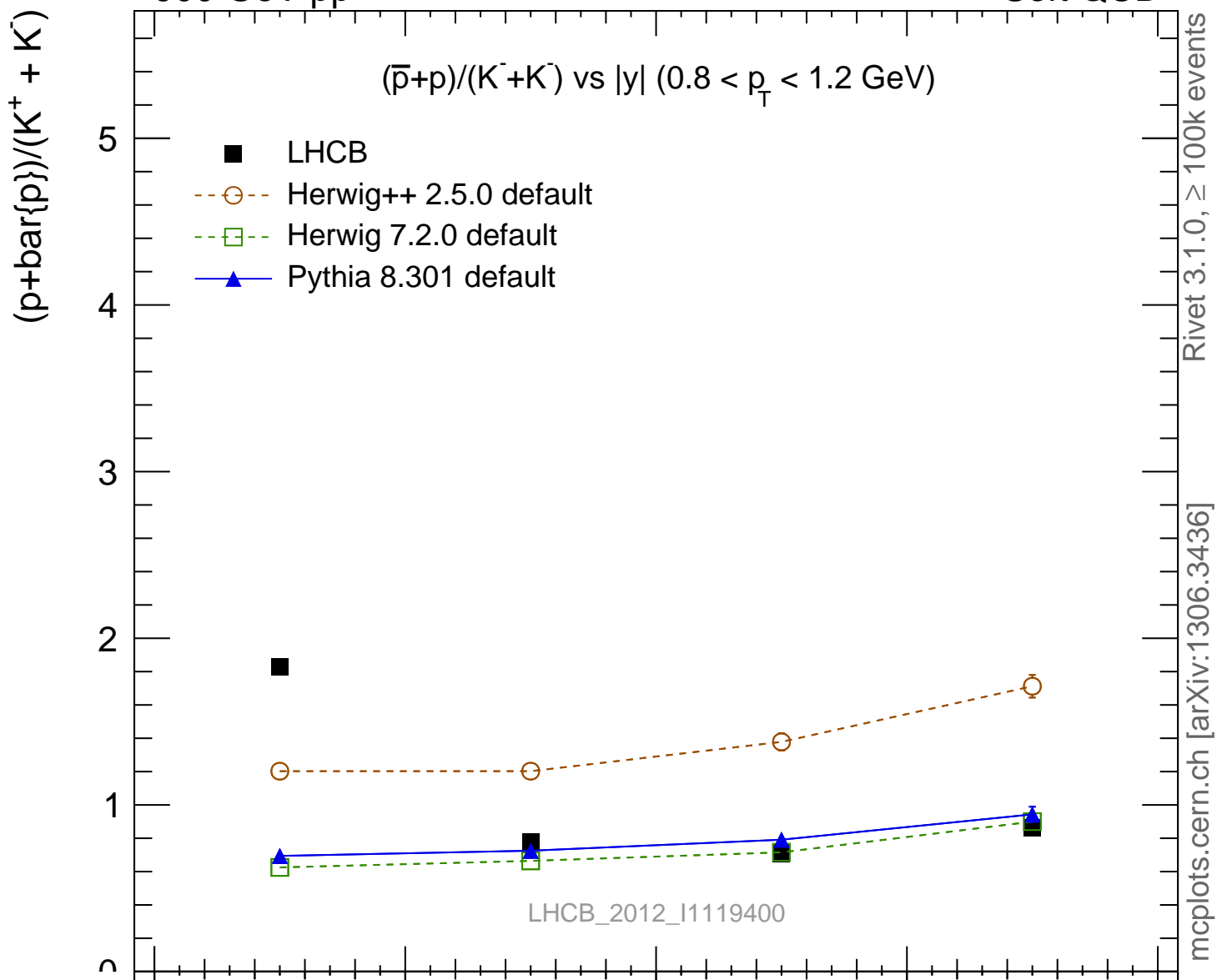


900 GeV pp

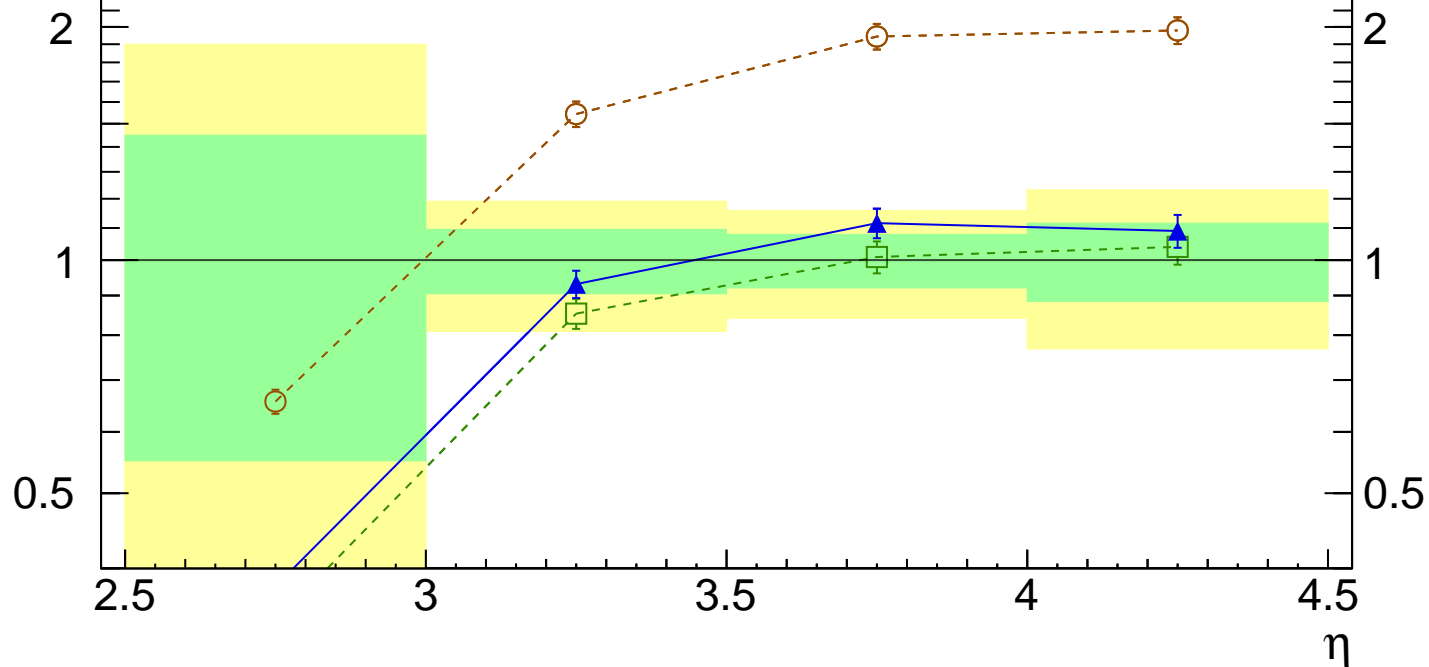
Soft QCD

 $(\bar{p}+p)/(K^+ + K^-)$  vs  $|y|$  ( $0.8 < p_T < 1.2$  GeV)

- LHCb
- Herwig++ 2.5.0 default
- Herwig 7.2.0 default
- ▲- Pythia 8.301 default



Ratio to LHCb

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]