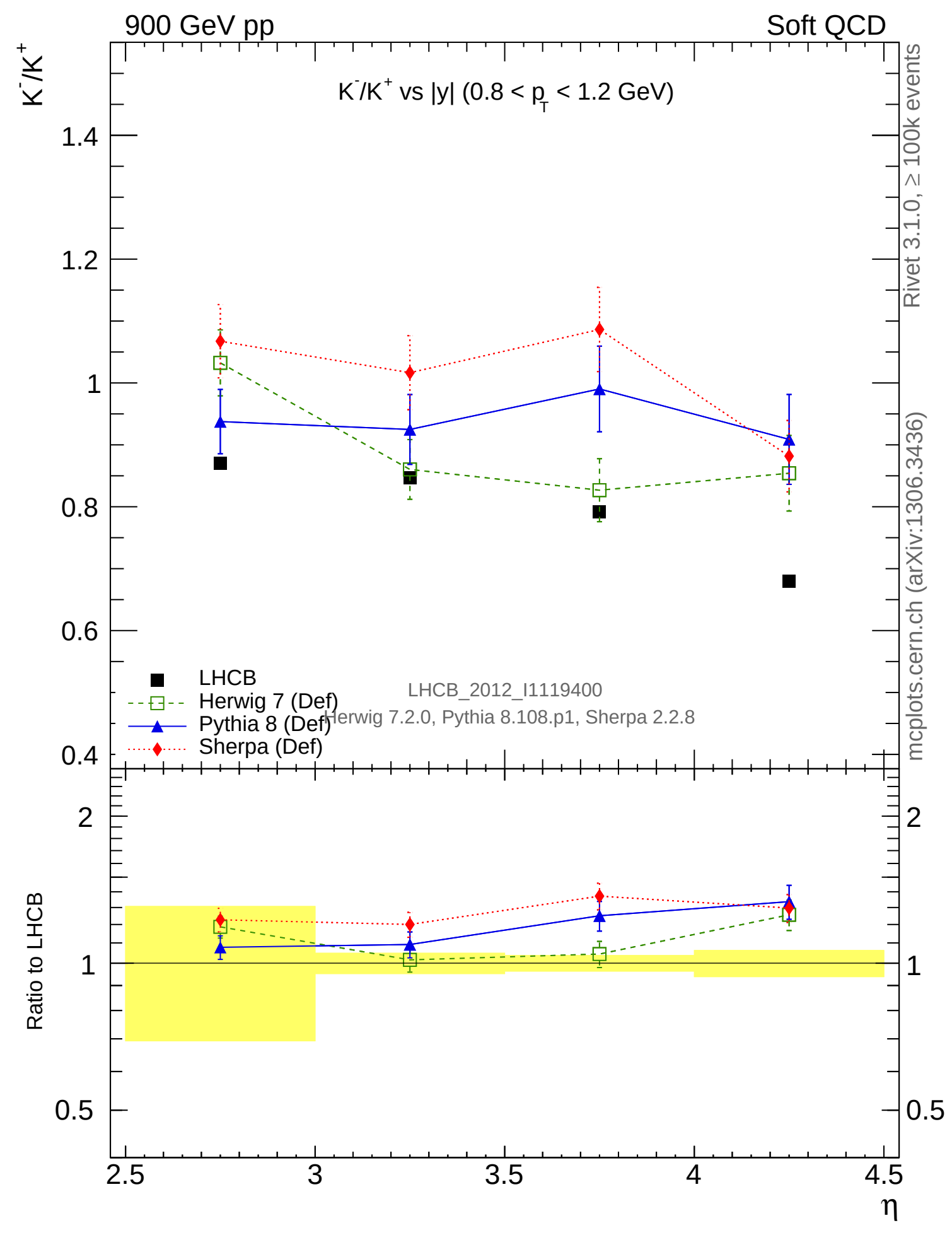
900 GeV pp
Soft QCD
K-/K+ vs |y| (0.8 < pT < 1.2 GeV)
K-/K+
1.4
1.2
1
0.8
0.6
0.4
LHCB
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
LHCB_2012_I1119400
Herwig 7.2.0, Pythia 8.108.p1, Sherpa 2.2.8
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to LHCB
2
1
0.5
2.5
3
3.5
4
4.5
η