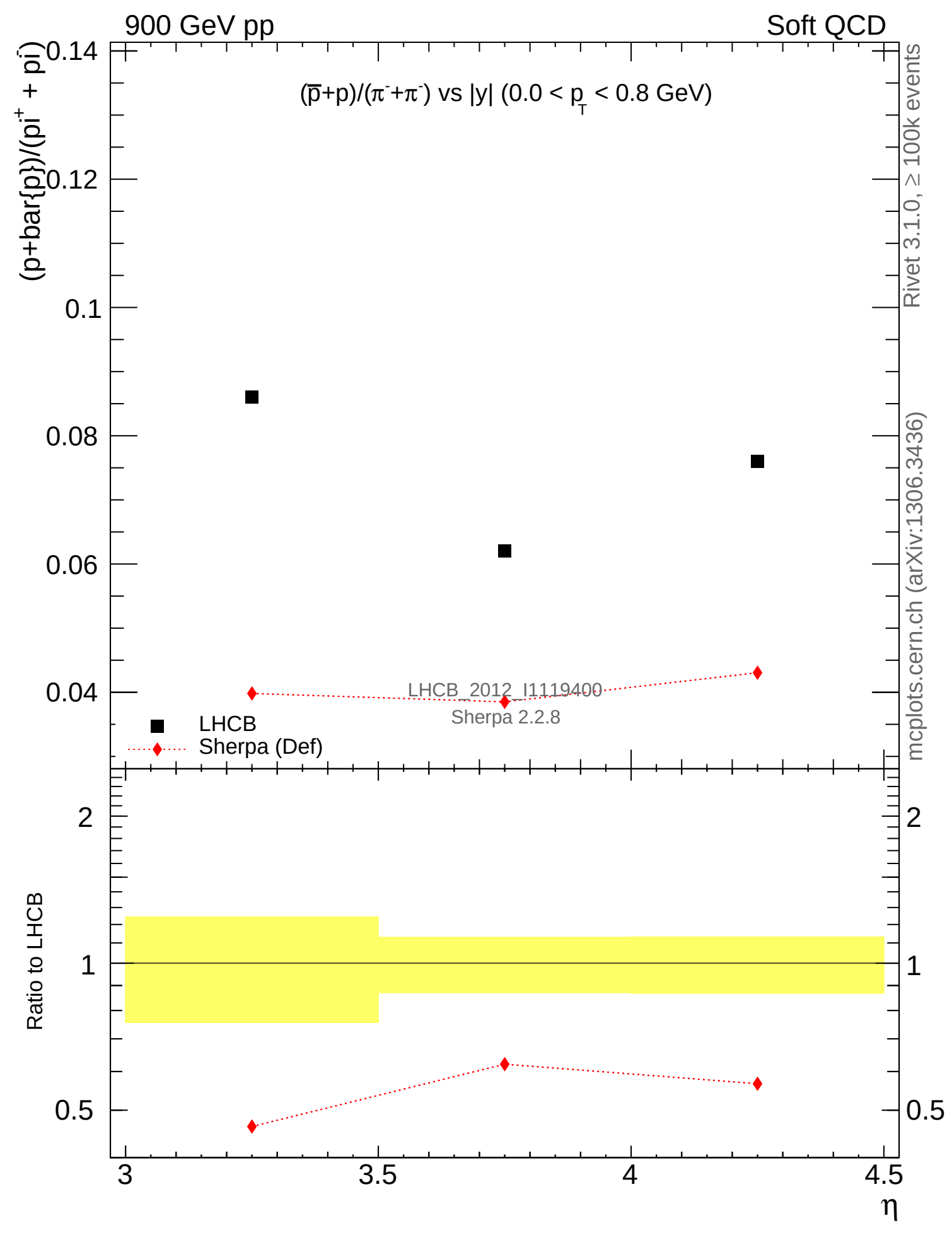
900 GeV pp
Soft QCD
(p̄+p)/(π⁻+π⁻) vs |y| (0.0 < p_T < 0.8 GeV)
(p+bar{p})/(pi⁺ + pi⁻)
0.14
0.12
0.1
0.08
0.06
0.04
LHCB_2012_I1119400
Sherpa 2.2.8
LHCB
Sherpa (Def)
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to LHCB
2
1
0.5
3
3.5
4
4.5
η