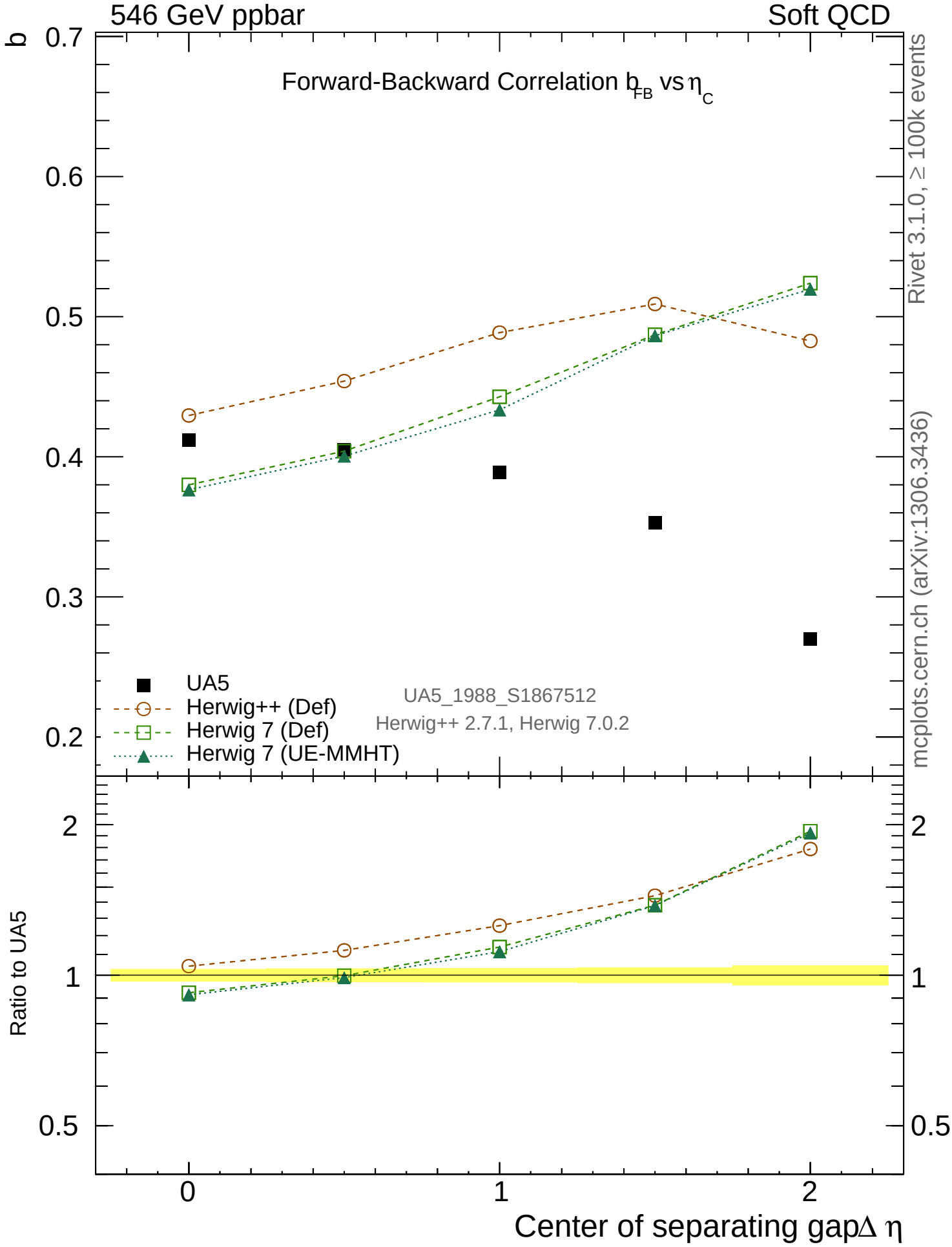
546 GeV ppbar
Soft QCD
Forward-Backward Correlation b_{FB} vs η_C
b
0.7
0.6
0.5
0.4
0.3
0.2
UA5
Herwig++ (Def)
Herwig 7 (Def)
Herwig 7 (UE-MMHT)
UA5_1988_S1867512
Herwig++ 2.7.1, Herwig 7.0.2
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to UA5
2
1
0.5
0
1
2
Center of separating gap Δ η