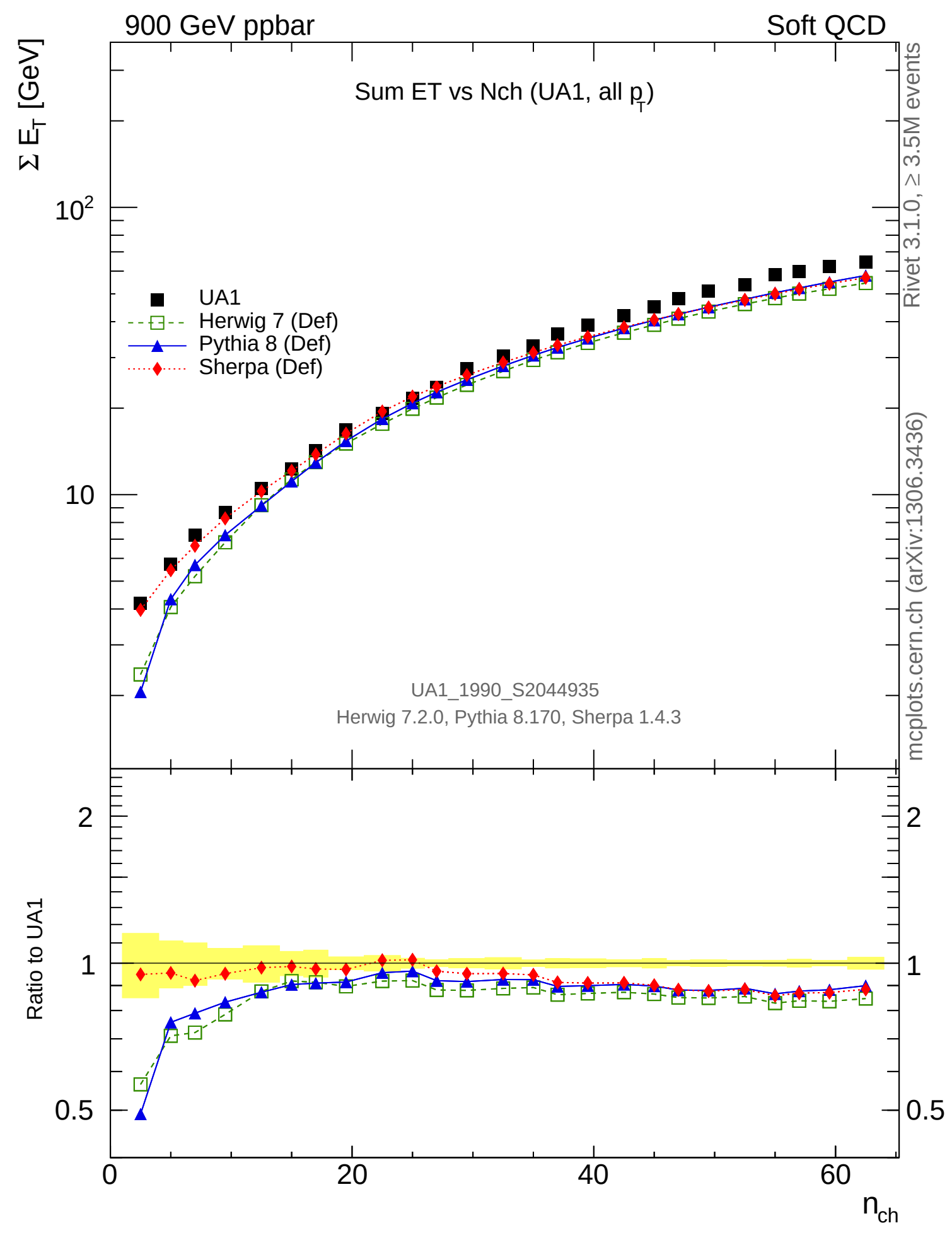
900 GeV ppbar
Soft QCD
Sum ET vs Nch (UA1, all p_T)
Σ E_T [GeV]
10^2
10
UA1
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
UA1_1990_S2044935
Herwig 7.2.0, Pythia 8.170, Sherpa 1.4.3
Rivet 3.1.0, ≥ 3.5M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to UA1
2
1
0.5
0
20
40
60
n_ch