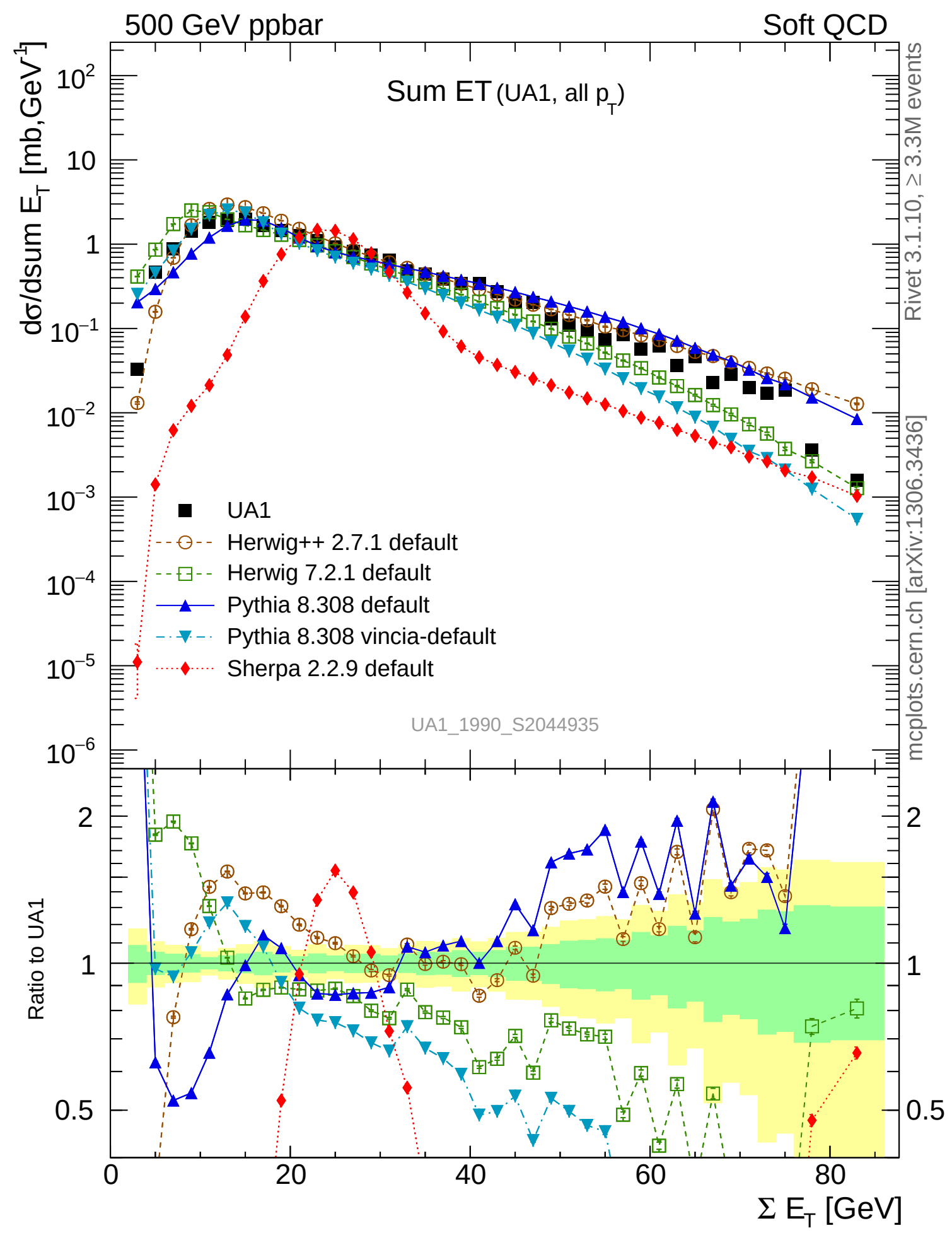
500 GeV ppbar
Soft QCD
Sum ET (UA1, all p_T)
dσ/dsum E_T [mb,GeV^-1]
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]
UA1
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.9 default
UA1_1990_S2044935
Ratio to UA1
Σ E_T [GeV]