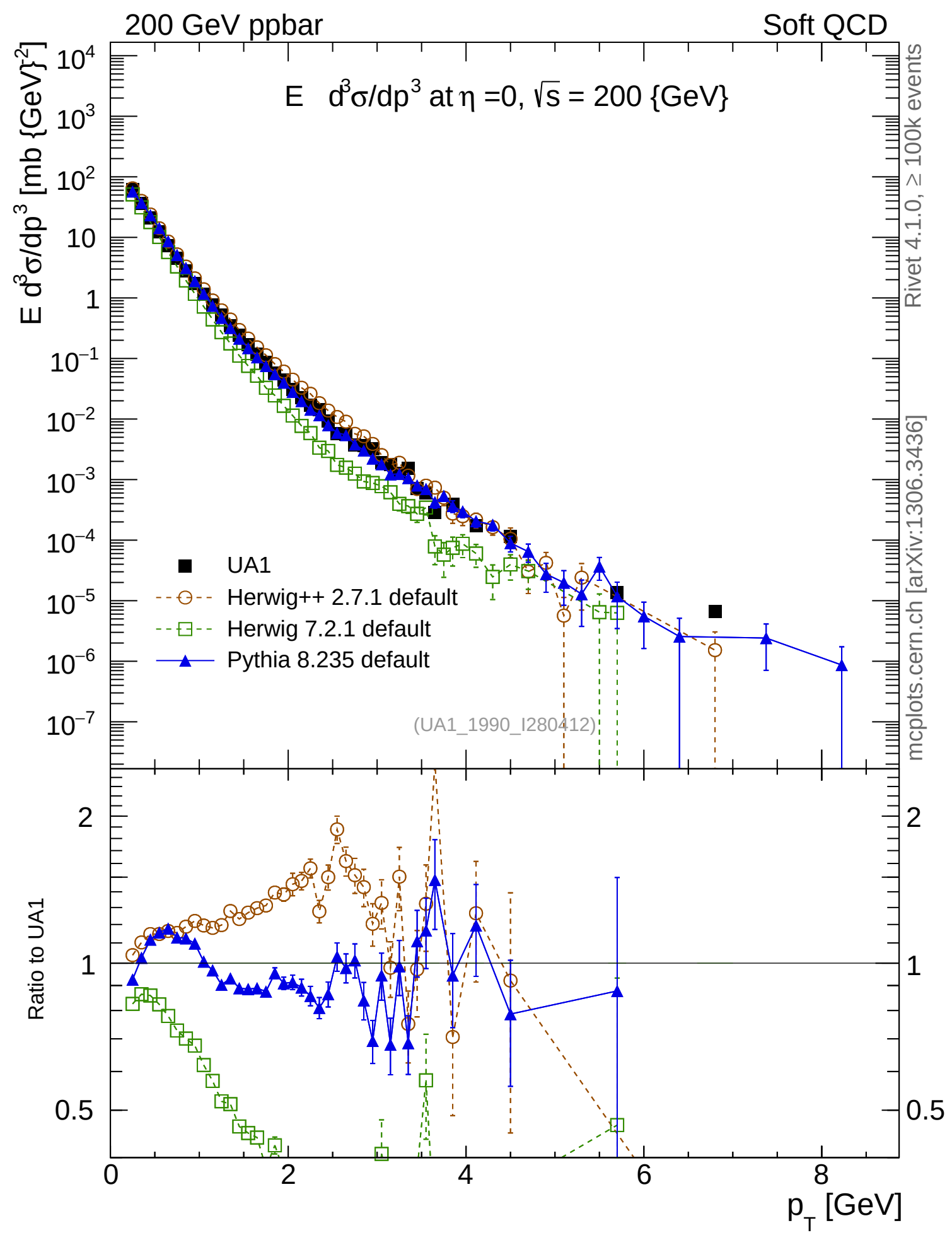
200 GeV ppbar
Soft QCD
E d³σ/dp³ at η =0, √s = 200 {GeV}
E d³σ/dp³ [mb {GeV}⁻²]
UA1
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.235 default
(UA1_1990_I280412)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to UA1
p_T [GeV]