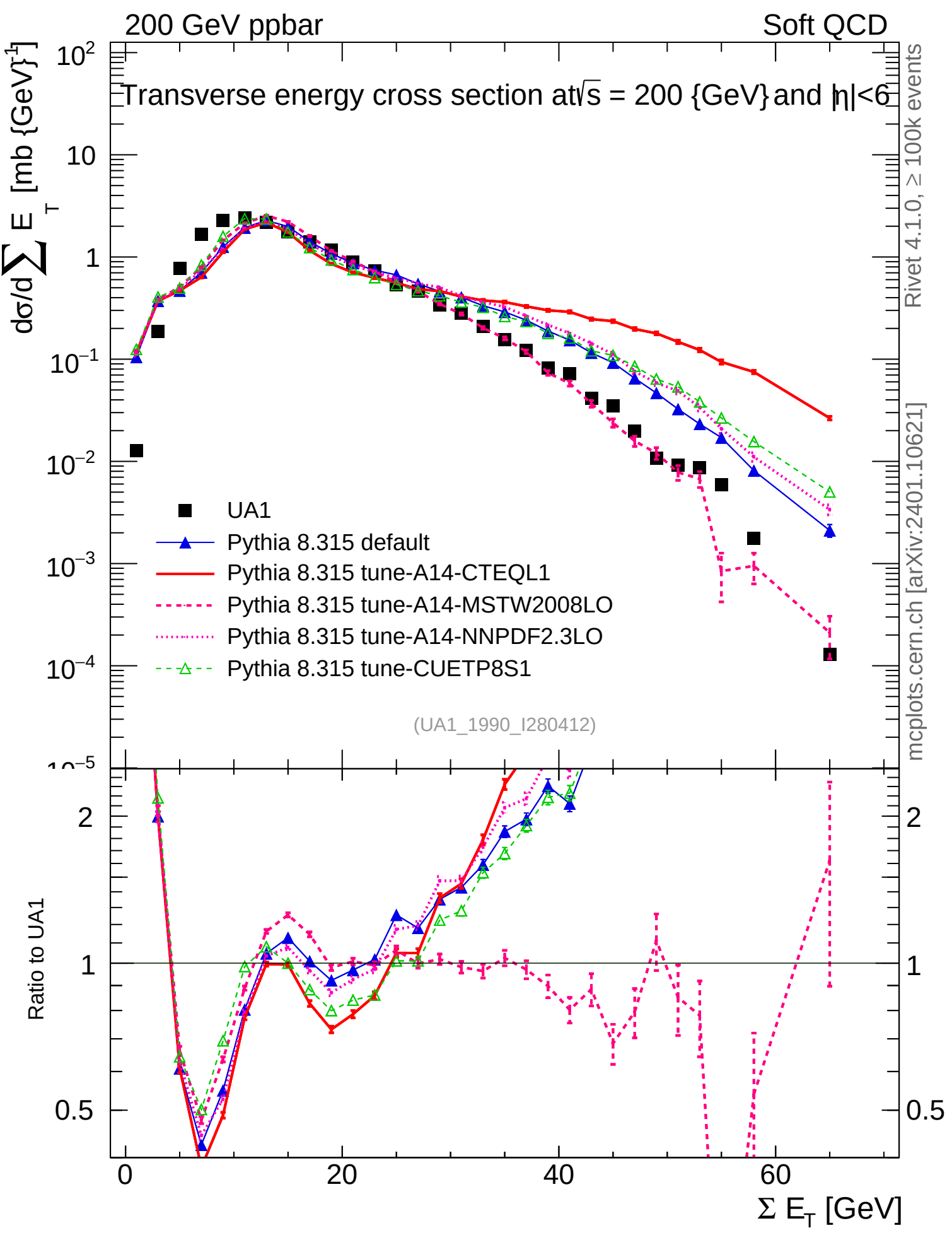
200 GeV ppbar
Soft QCD
Transverse energy cross section at √s = 200 {GeV} and |η|<6
dσ/d∑ E_T [mb {GeV}^-1]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
UA1
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(UA1_1990_I280412)
Ratio to UA1
Σ E_T [GeV]