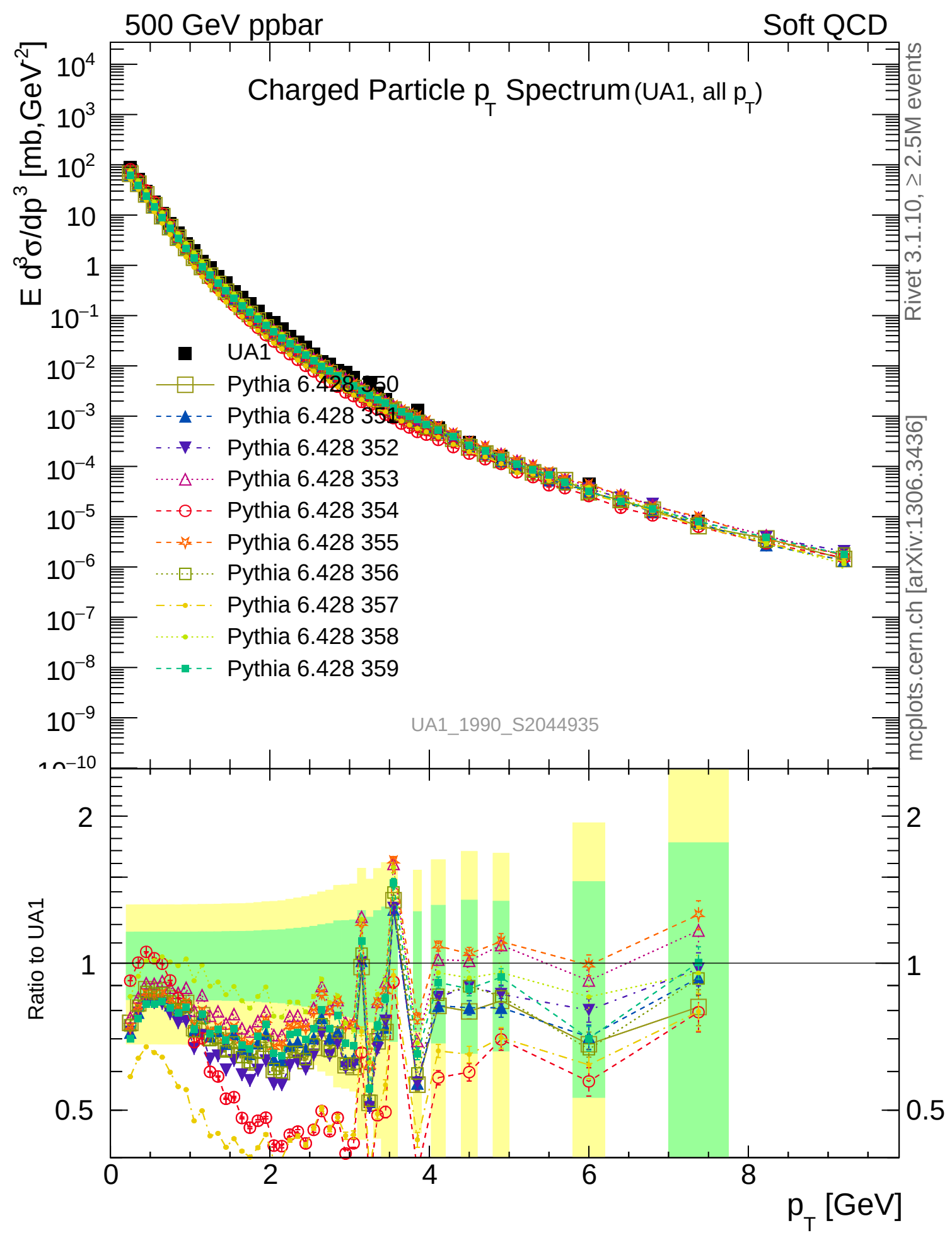
500 GeV ppbar
Soft QCD
Charged Particle p_T Spectrum (UA1, all p_T)
E d³σ/dp³ [mb,GeV⁻²]
UA1
Pythia 6.428 350
Pythia 6.428 351
Pythia 6.428 352
Pythia 6.428 353
Pythia 6.428 354
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 357
Pythia 6.428 358
Pythia 6.428 359
UA1_1990_S2044935
Rivet 3.1.10, ≥ 2.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to UA1
p_T [GeV]