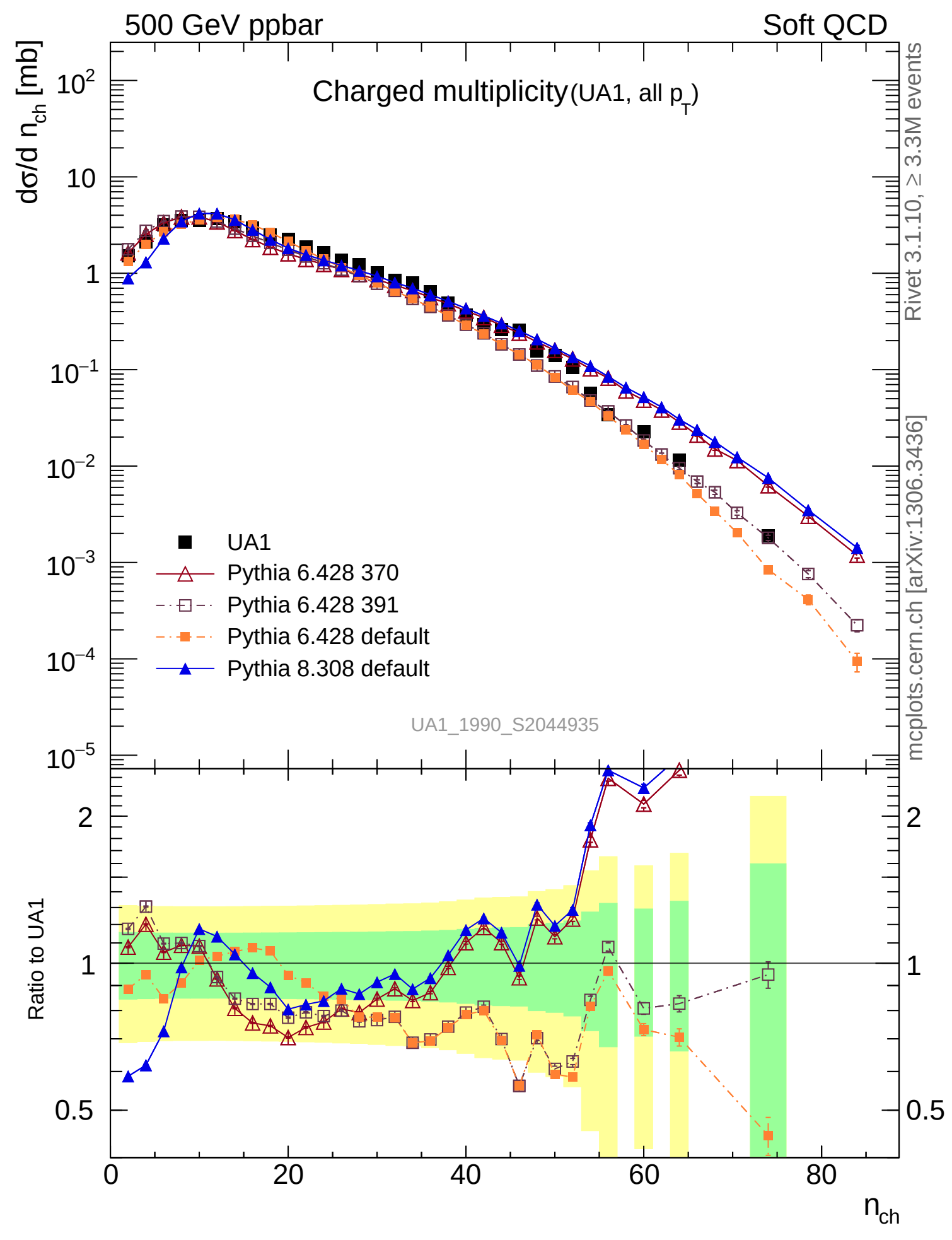
500 GeV ppbar
Soft QCD
Charged multiplicity (UA1, all p_T)
dσ/d n_ch [mb]
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]
UA1
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 8.308 default
UA1_1990_S2044935
Ratio to UA1
n_ch