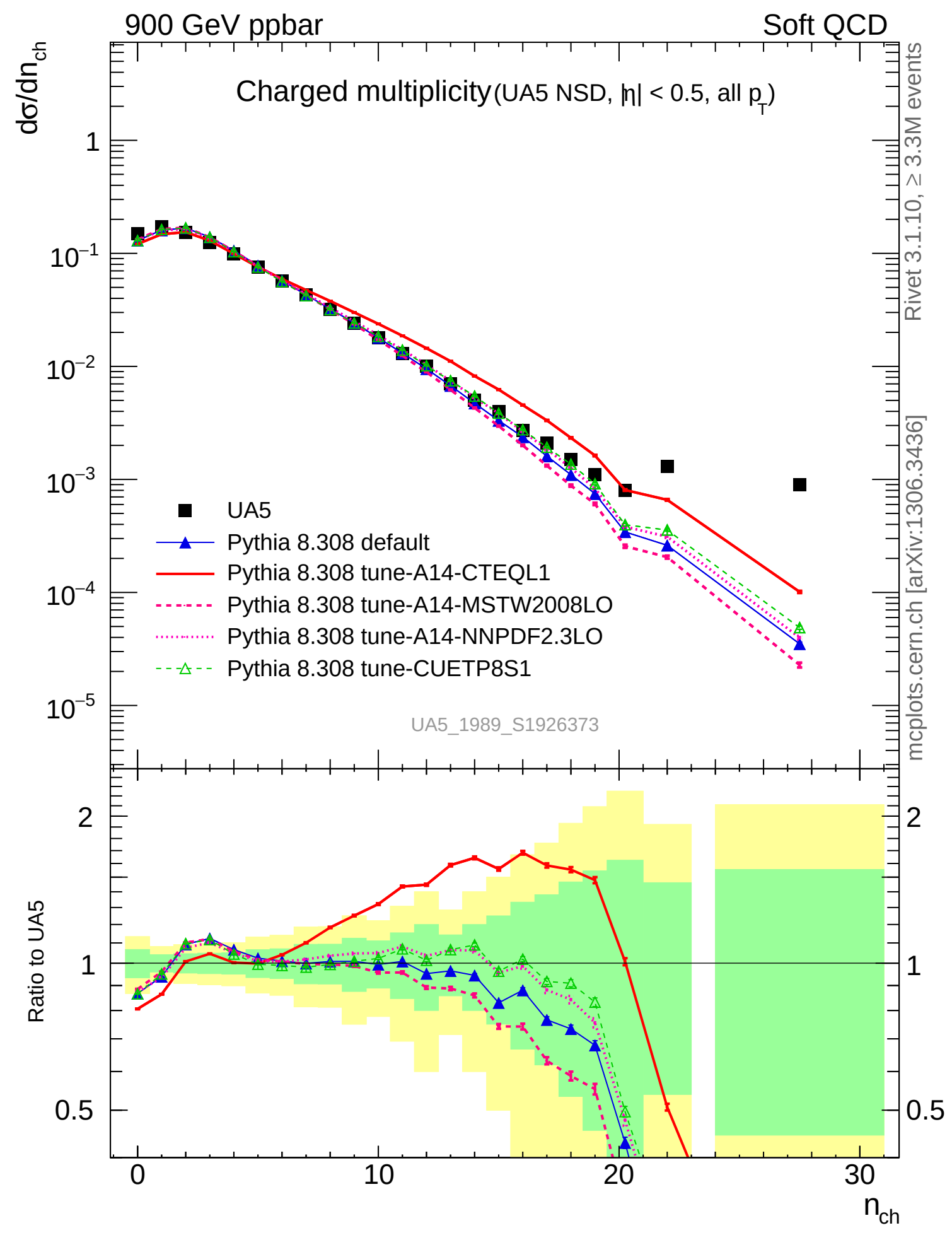
900 GeV ppbar
Soft QCD
Charged multiplicity (UA5 NSD, |η| < 0.5, all p_T)
dσ/dn_ch
UA5
Pythia 8.308 default
Pythia 8.308 tune-A14-CTEQL1
Pythia 8.308 tune-A14-MSTW2008LO
Pythia 8.308 tune-A14-NNPDF2.3LO
Pythia 8.308 tune-CUETP8S1
UA5_1989_S1926373
Ratio to UA5
n_ch
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]