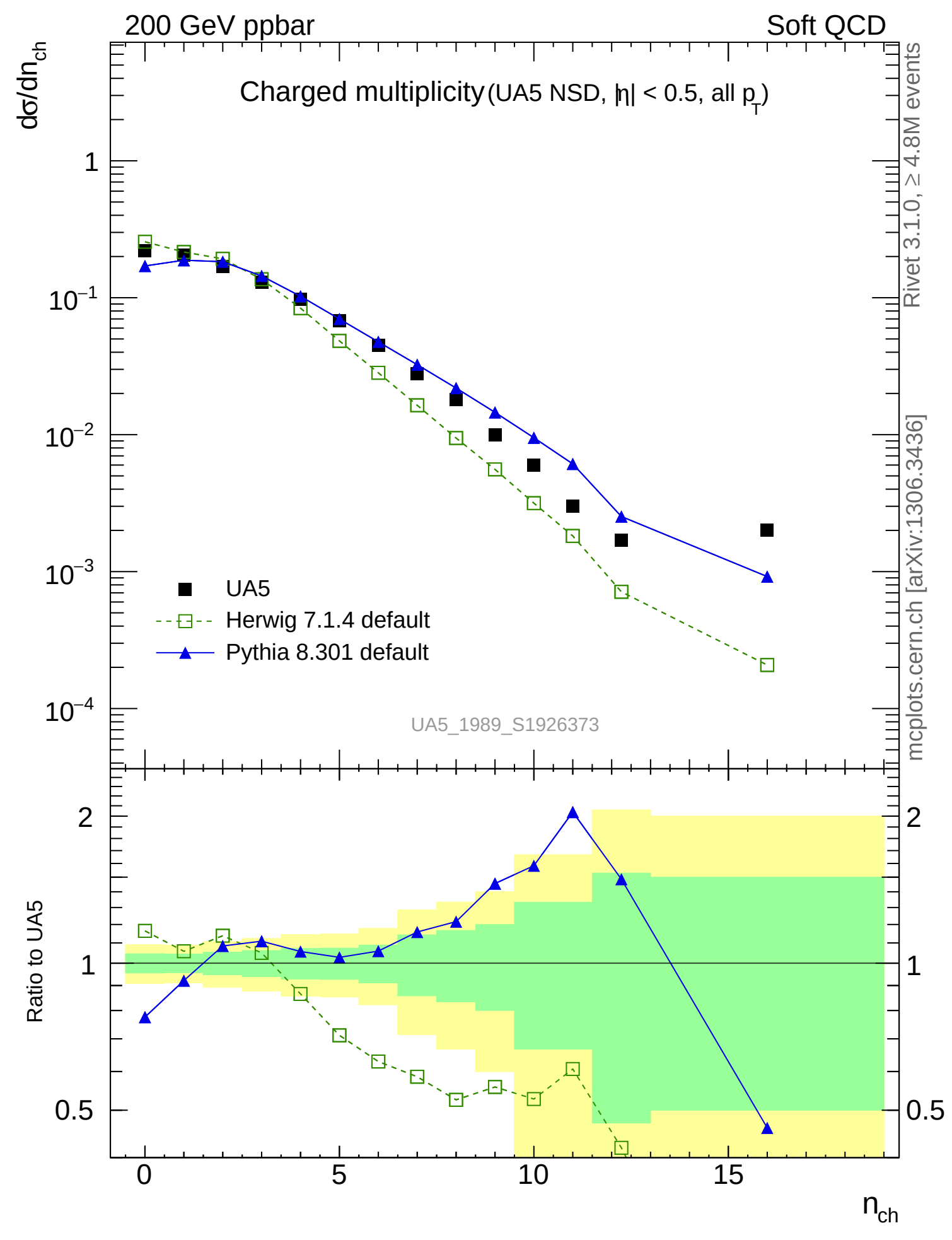
200 GeV ppbar
Soft QCD
Charged multiplicity (UA5 NSD, |η| < 0.5, all p_T)
dσ/dn_ch
1
10^−1
10^−2
10^−3
10^−4
UA5
Herwig 7.1.4 default
Pythia 8.301 default
UA5_1989_S1926373
Rivet 3.1.0, ≥ 4.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to UA5
2
1
0.5
0
5
10
15
n_ch