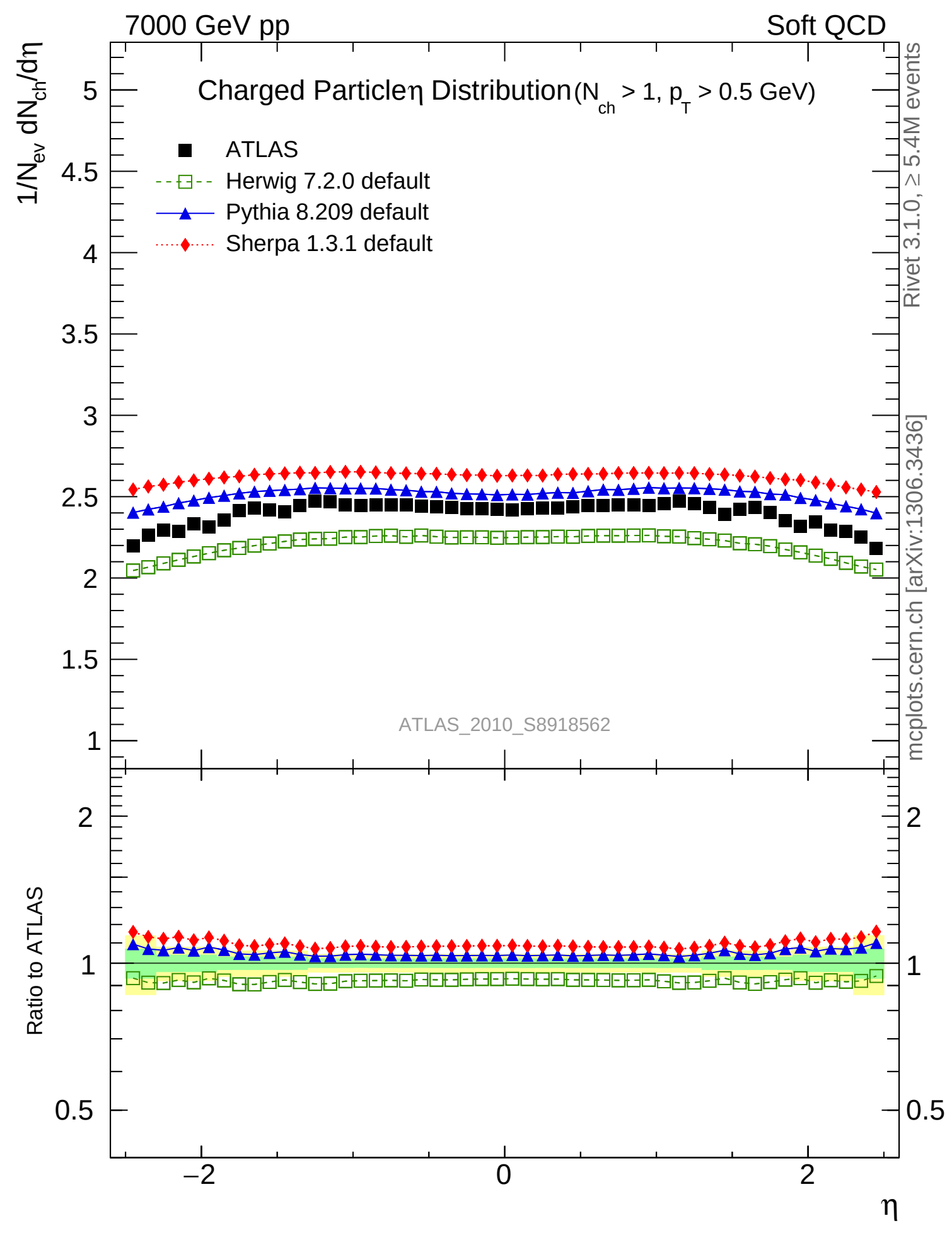
7000 GeV pp
Soft QCD
Charged Particle η Distribution (N_ch > 1, p_T > 0.5 GeV)
ATLAS
Herwig 7.2.0 default
Pythia 8.209 default
Sherpa 1.3.1 default
1/N_ev dN_ch/dη
ATLAS_2010_S8918562
Rivet 3.1.0, ≥ 5.4M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
η