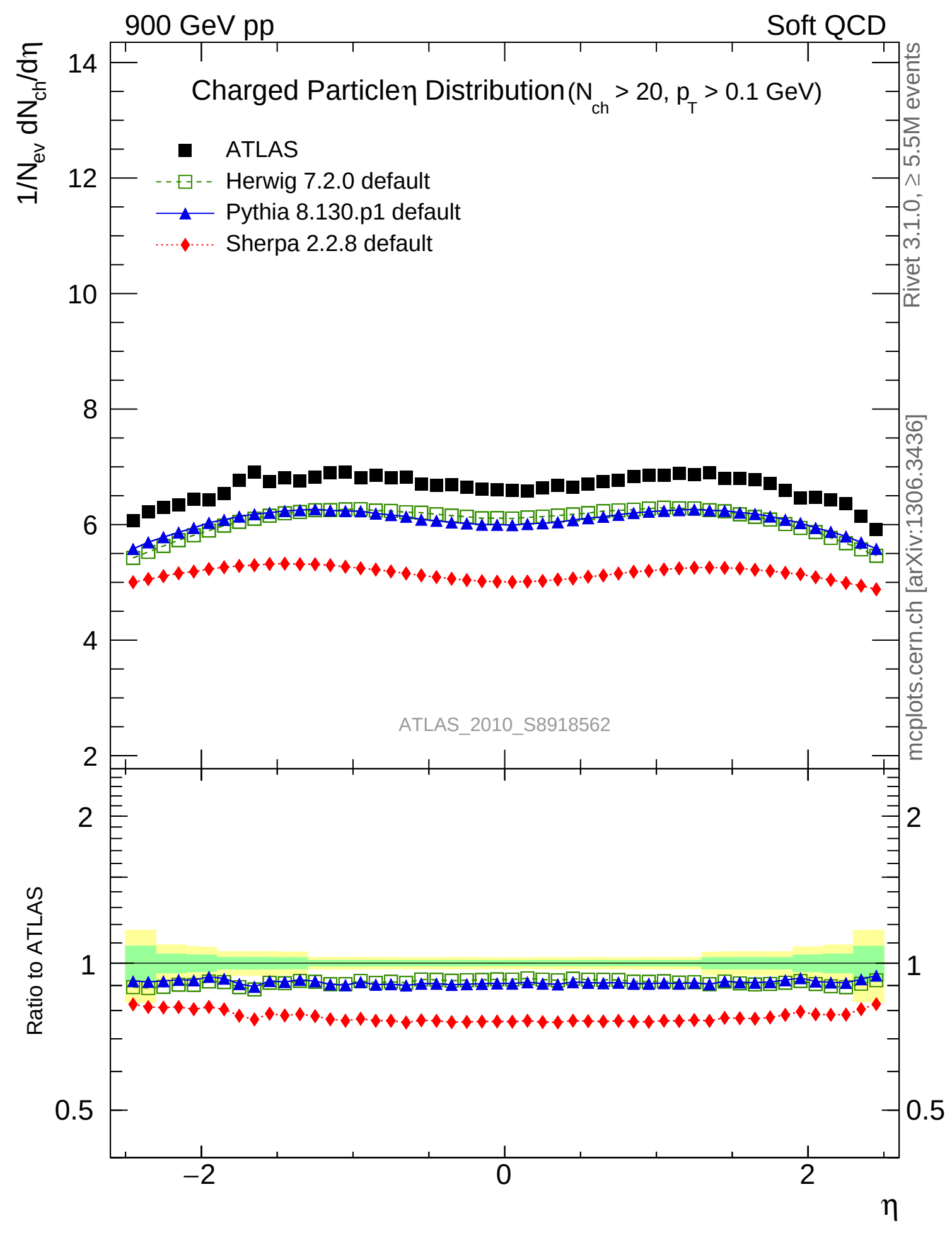
900 GeV pp
Soft QCD
Charged Particle η Distribution (N_ch > 20, p_T > 0.1 GeV)
ATLAS
Herwig 7.2.0 default
Pythia 8.130.p1 default
Sherpa 2.2.8 default
1/N_ev dN_ch/dη
ATLAS_2010_S8918562
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
η