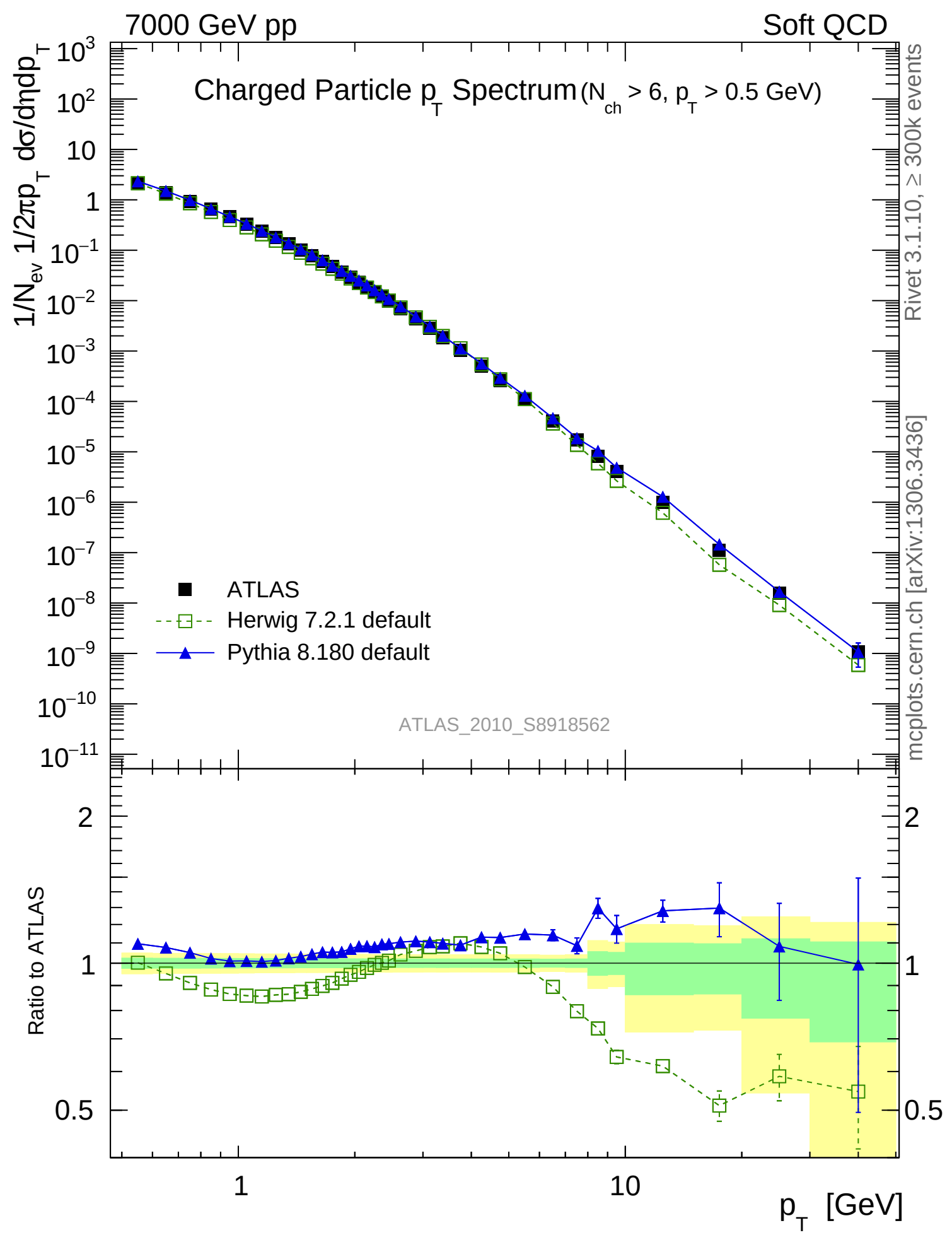
7000 GeV pp
Soft QCD
Charged Particle p_T Spectrum (N_ch > 6, p_T > 0.5 GeV)
1/N_ev 1/2πp_T dσ/dηdp_T
ATLAS
Herwig 7.2.1 default
Pythia 8.180 default
ATLAS_2010_S8918562
Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_T [GeV]