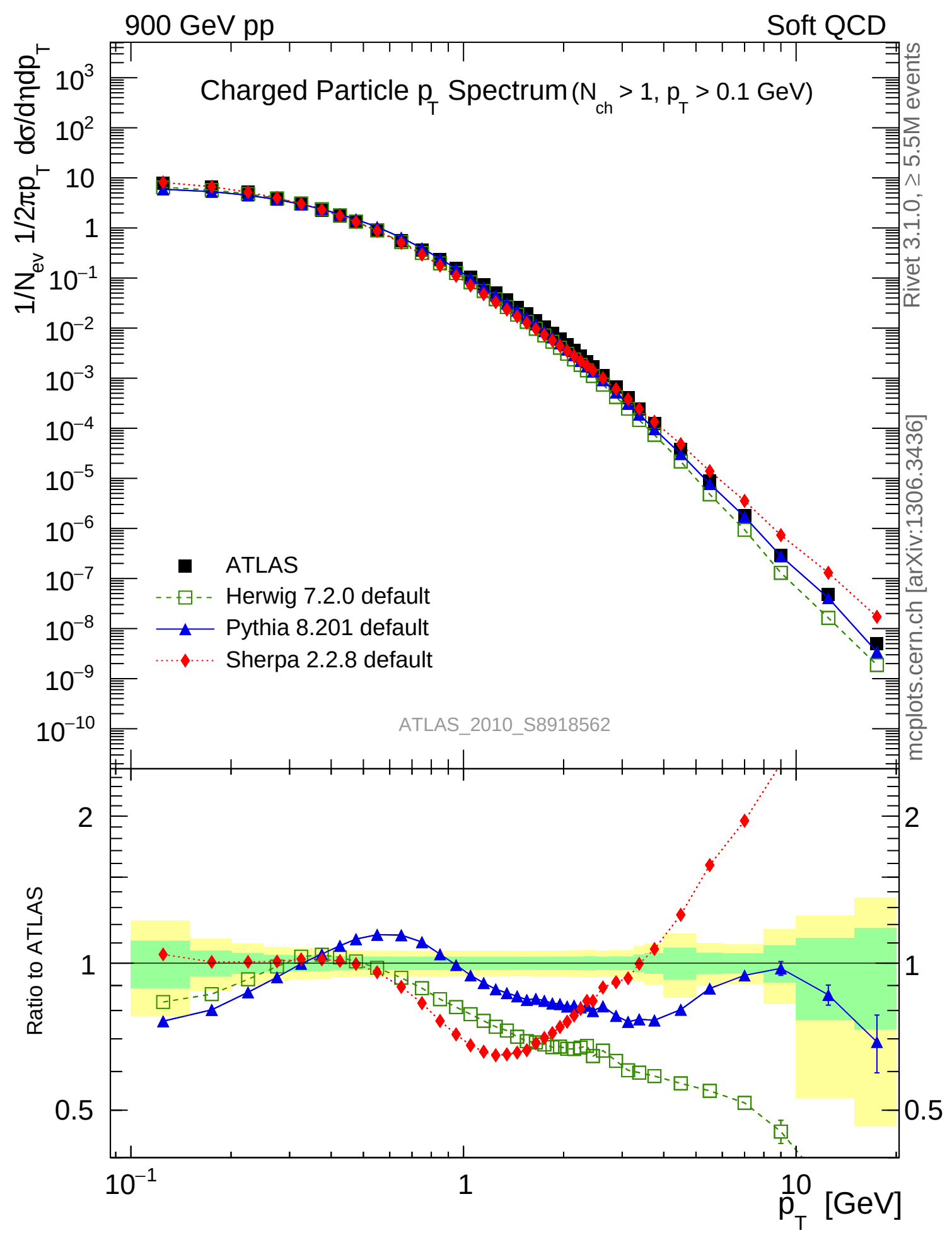
900 GeV pp
Soft QCD
Charged Particle $p_T$ Spectrum ($N_{ch} > 1$, $p_T > 0.1$ GeV)
$1/N_{ev}\ 1/2\pi p_T\ d\sigma/d\eta dp_T$
ATLAS
Herwig 7.2.0 default
Pythia 8.201 default
Sherpa 2.2.8 default
ATLAS_2010_S8918562
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
$p_T$ [GeV]