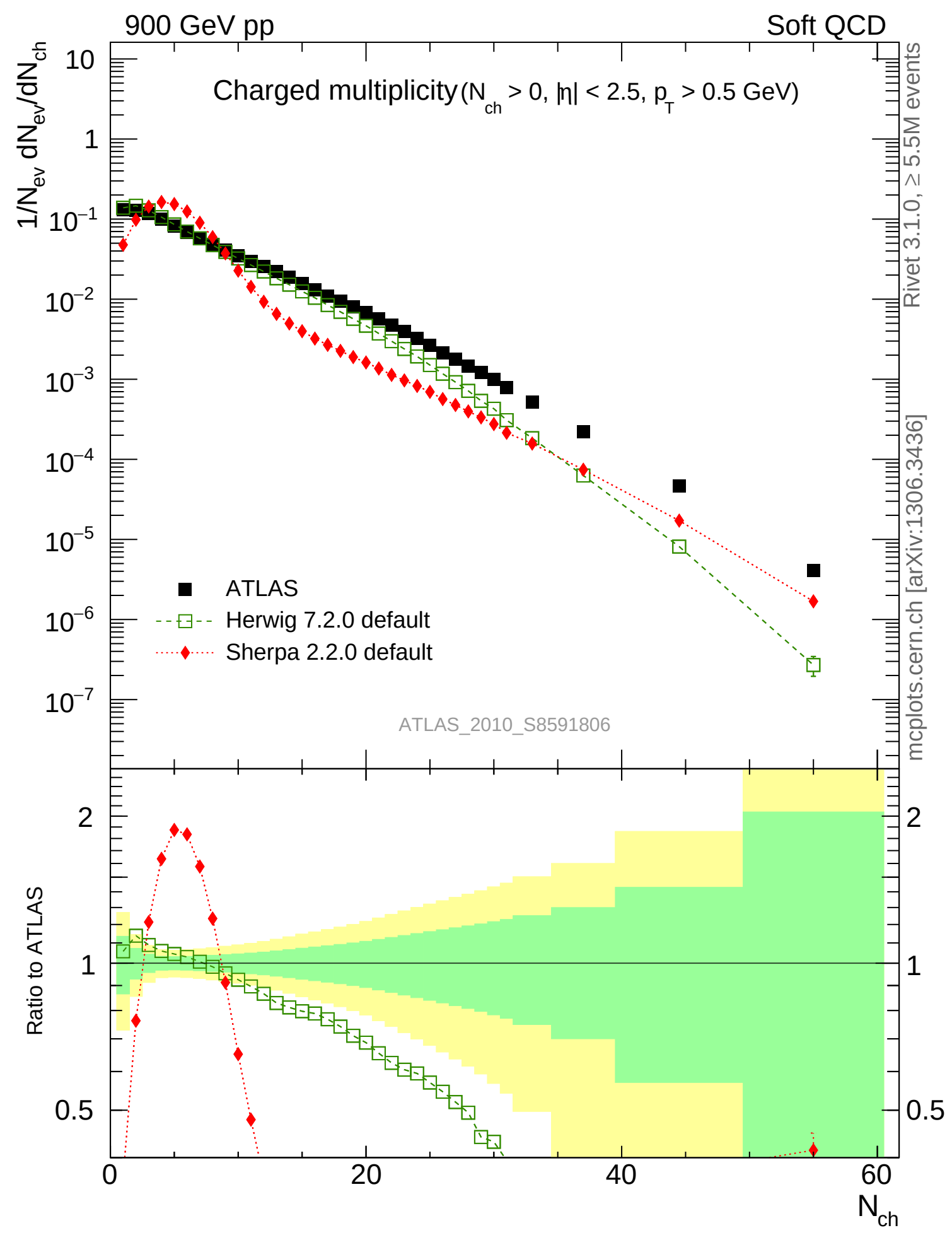
900 GeV pp
Soft QCD
Charged multiplicity (N_{ch} > 0, |η| < 2.5, p_T > 0.5 GeV)
$1/N_{ev}\ dN_{ev}/dN_{ch}$
ATLAS
Herwig 7.2.0 default
Sherpa 2.2.0 default
ATLAS_2010_S8591806
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
N_{ch}