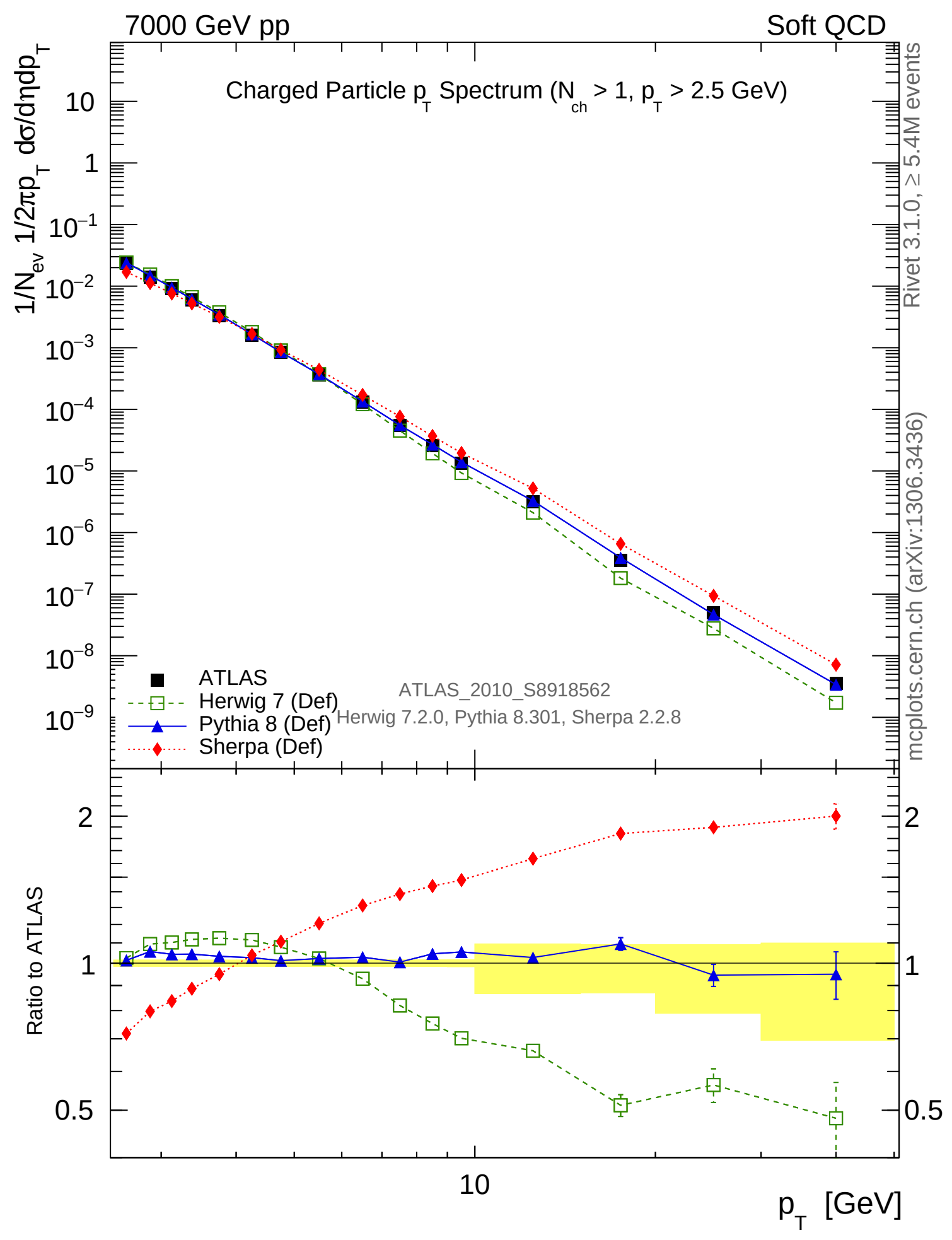
7000 GeV pp
Soft QCD
Charged Particle p_T Spectrum (N_{ch} > 1, p_T > 2.5 GeV)
$1/N_{ev}\ 1/2\pi p_T\ d\sigma/d\eta dp_T$
Rivet 3.1.0, ≥ 5.4M events
mcplots.cern.ch (arXiv:1306.3436)
ATLAS
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
ATLAS_2010_S8918562
Herwig 7.2.0, Pythia 8.301, Sherpa 2.2.8
Ratio to ATLAS
p_T [GeV]