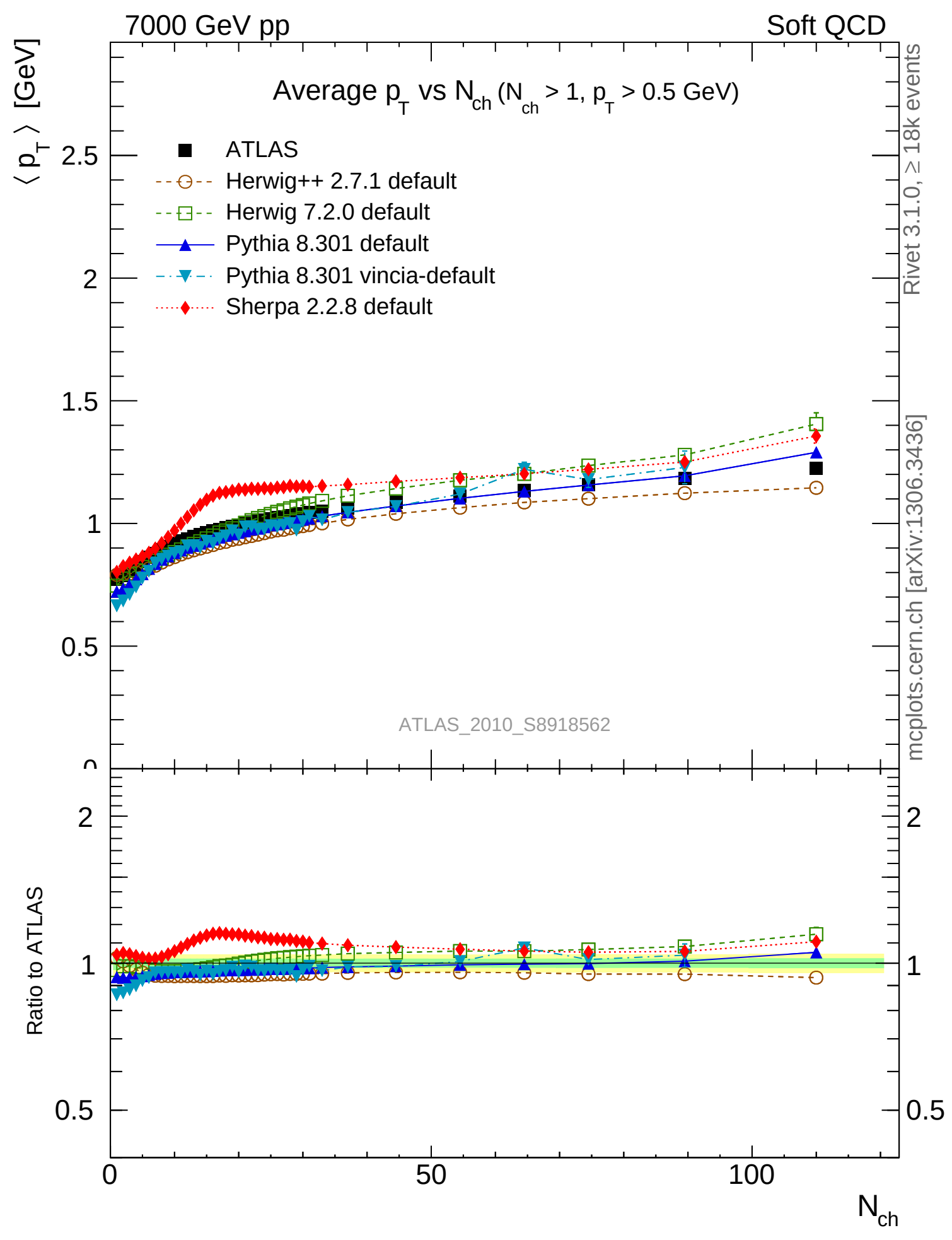
7000 GeV pp
Soft QCD
Average p_T vs N_{ch} (N_{ch} > 1, p_T > 0.5 GeV)
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.0 default
Pythia 8.301 default
Pythia 8.301 vincia-default
Sherpa 2.2.8 default
ATLAS_2010_S8918562
$\langle p_T \rangle$ [GeV]
Ratio to ATLAS
N_{ch}
Rivet 3.1.0, ≥ 18k events
mcplots.cern.ch [arXiv:1306.3436]