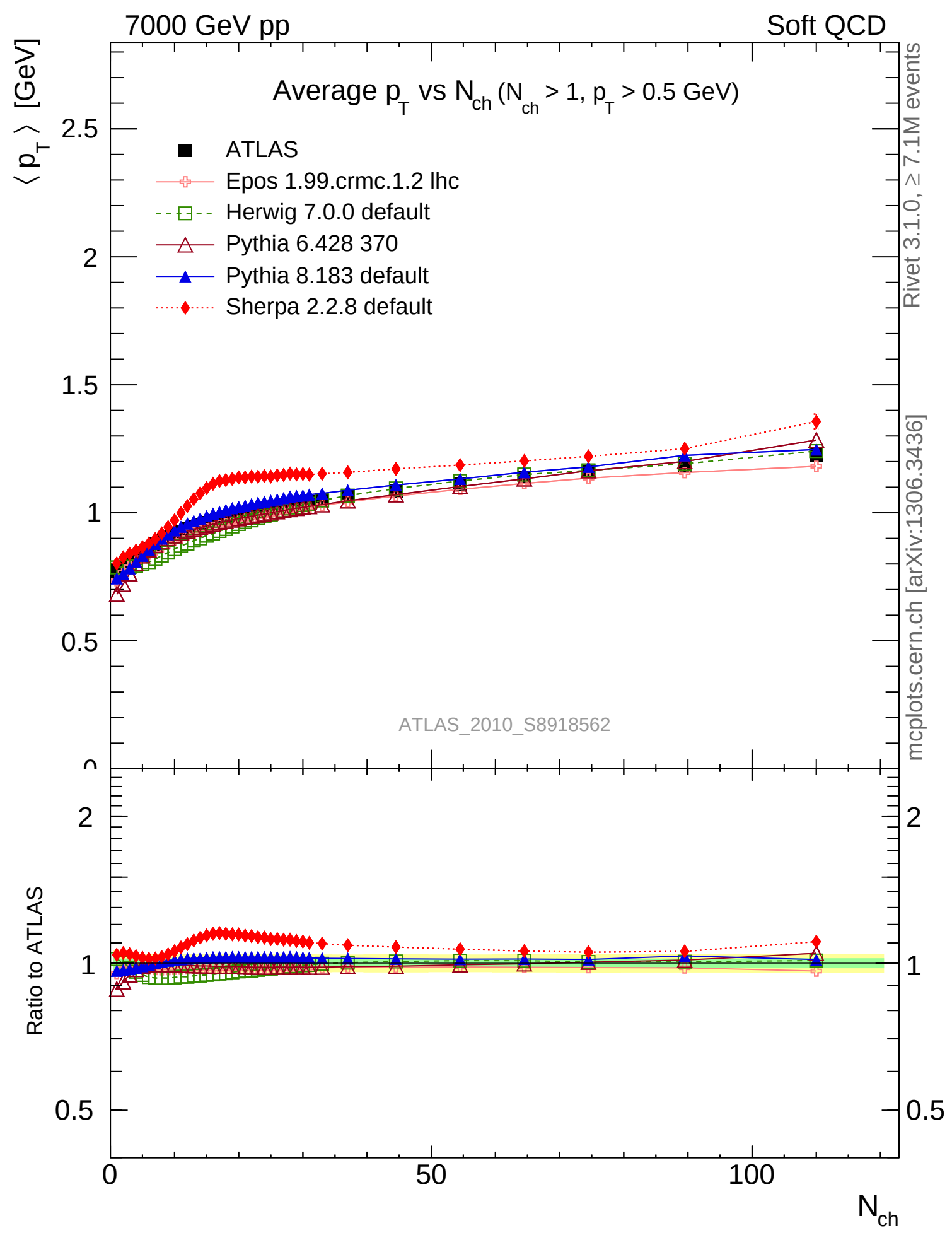
7000 GeV pp
Soft QCD
Average p_T vs N_{ch} (N_{ch} > 1, p_T > 0.5 GeV)
ATLAS
Epos 1.99.crmc.1.2 lhc
Herwig 7.0.0 default
Pythia 6.428 370
Pythia 8.183 default
Sherpa 2.2.8 default
ATLAS_2010_S8918562
$\langle p_T \rangle$ [GeV]
Ratio to ATLAS
N_{ch}
Rivet 3.1.0, ≥ 7.1M events
mcplots.cern.ch [arXiv:1306.3436]