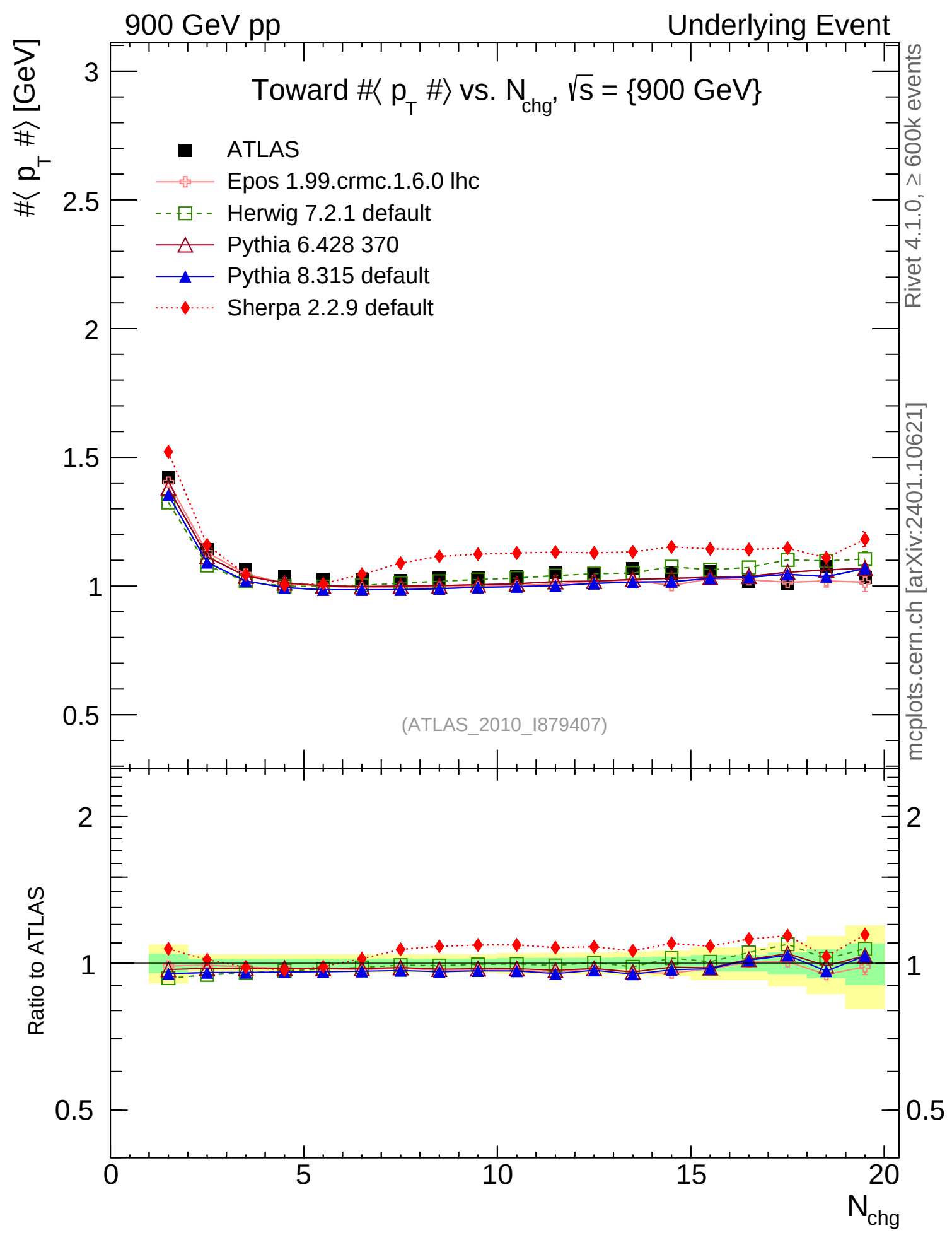
900 GeV pp
Underlying Event
Toward #⟨ p_T #⟩ vs. N_chg, √s = {900 GeV}
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.9 default
(ATLAS_2010_I879407)
#⟨ p_T #⟩ [GeV]
Ratio to ATLAS
N_chg
Rivet 4.1.0, ≥ 600k events
mcplots.cern.ch [arXiv:2401.10621]