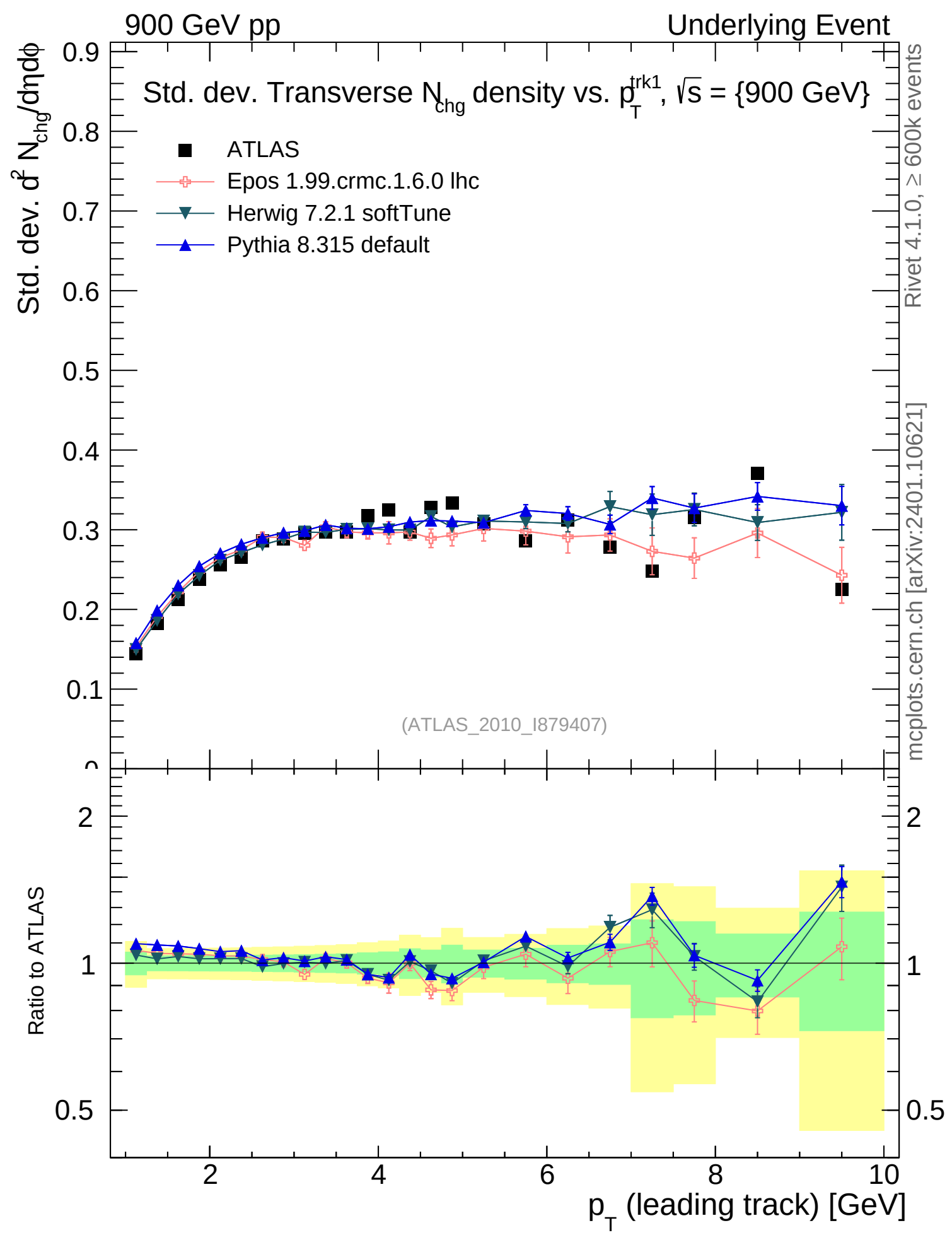
900 GeV pp
Underlying Event
Std. dev. Transverse N_chg density vs. p_T^trk1, √s = {900 GeV}
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 softTune
Pythia 8.315 default
Std. dev. d² N_chg/dηdφ
(ATLAS_2010_I879407)
Rivet 4.1.0, ≥ 600k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
p_T (leading track) [GeV]