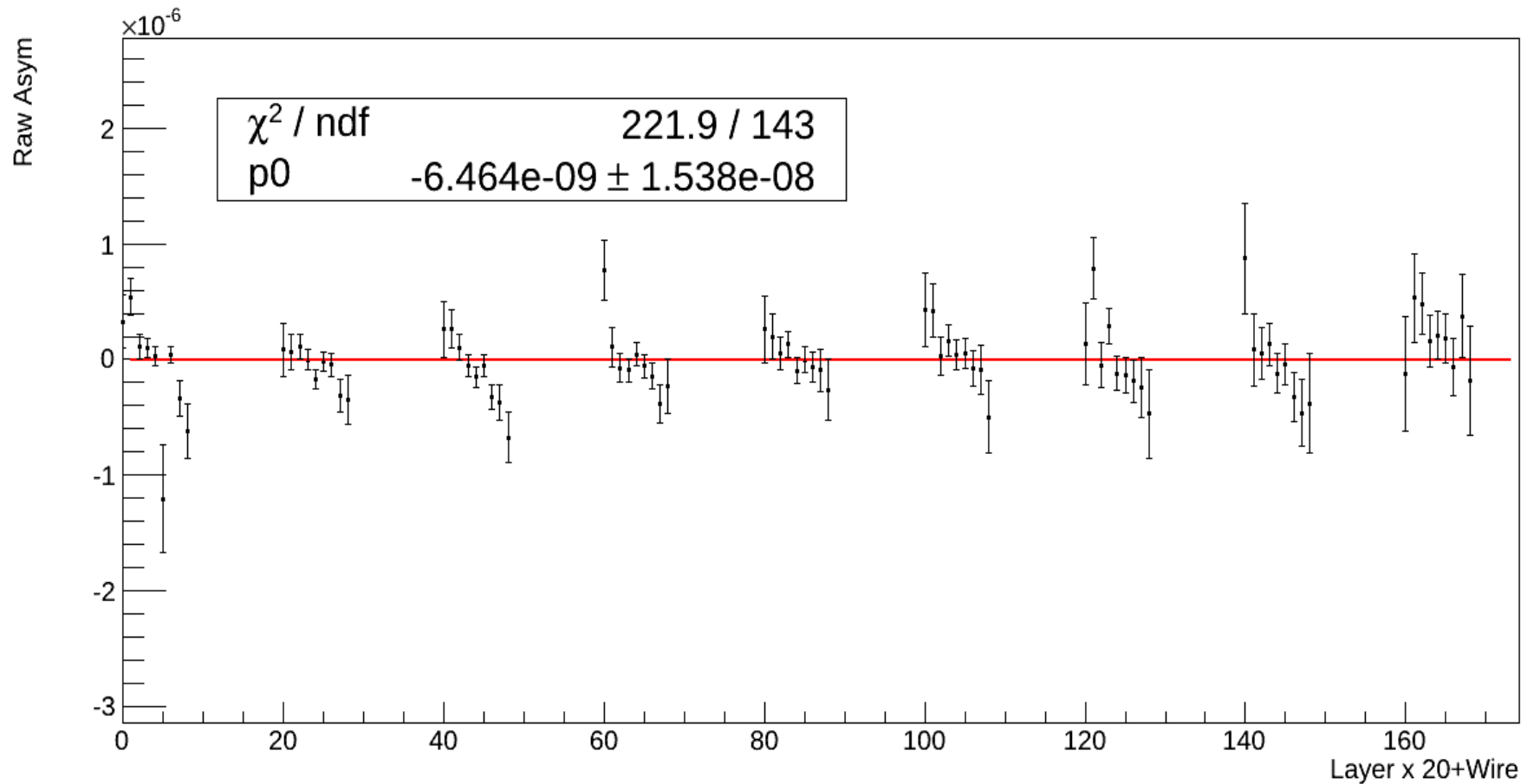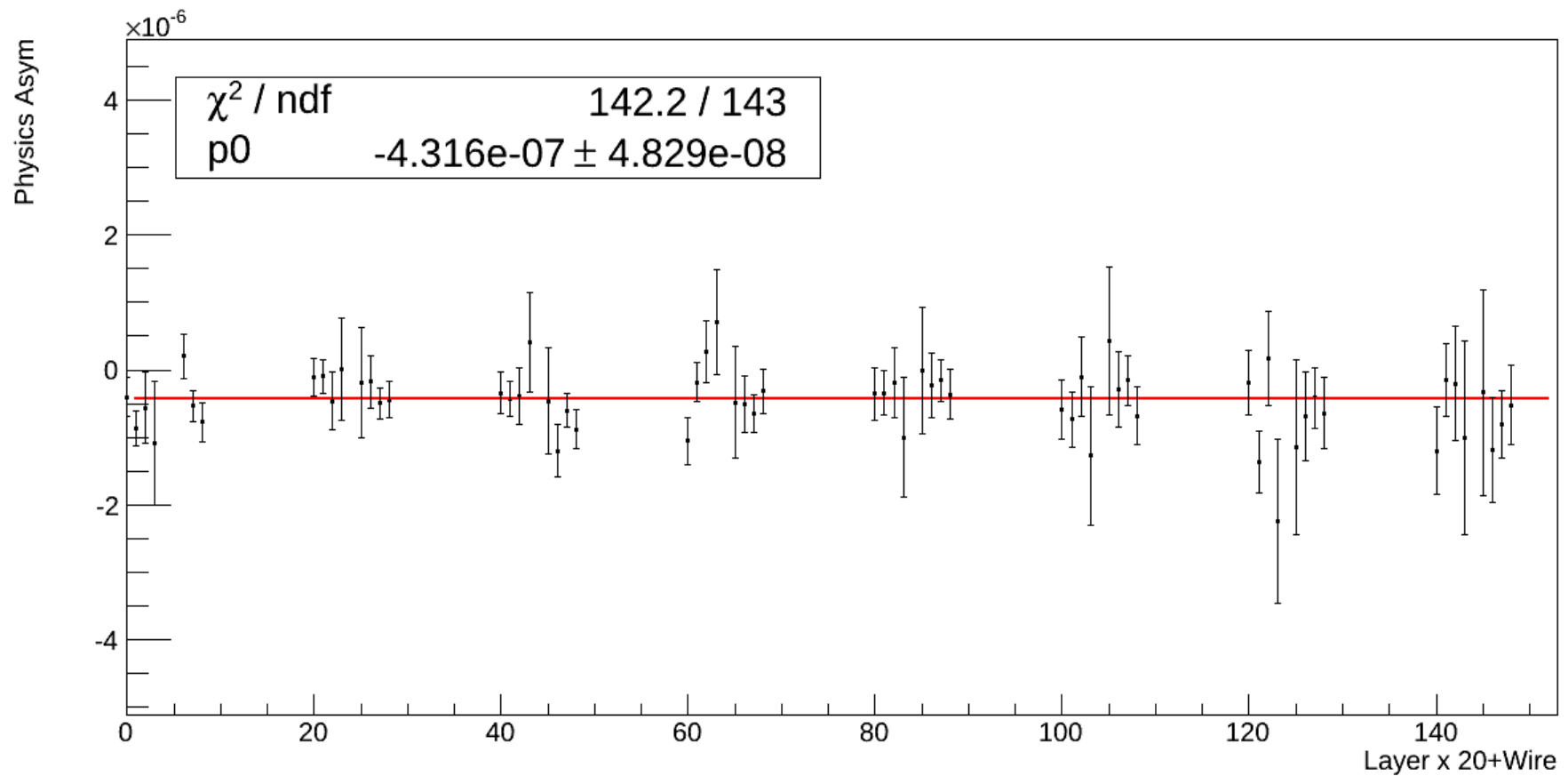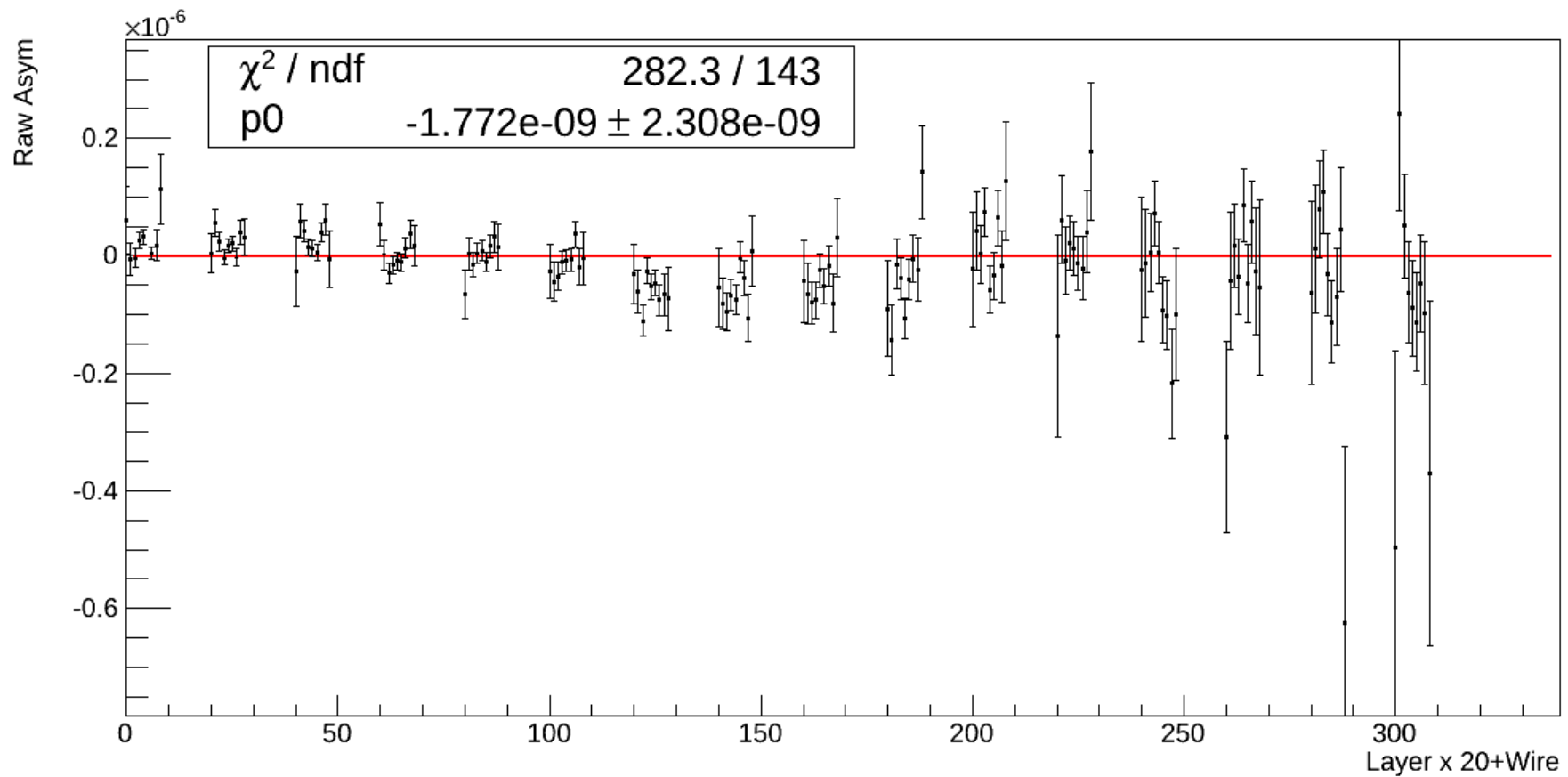# Weighted Asymmetry and Beam Variation
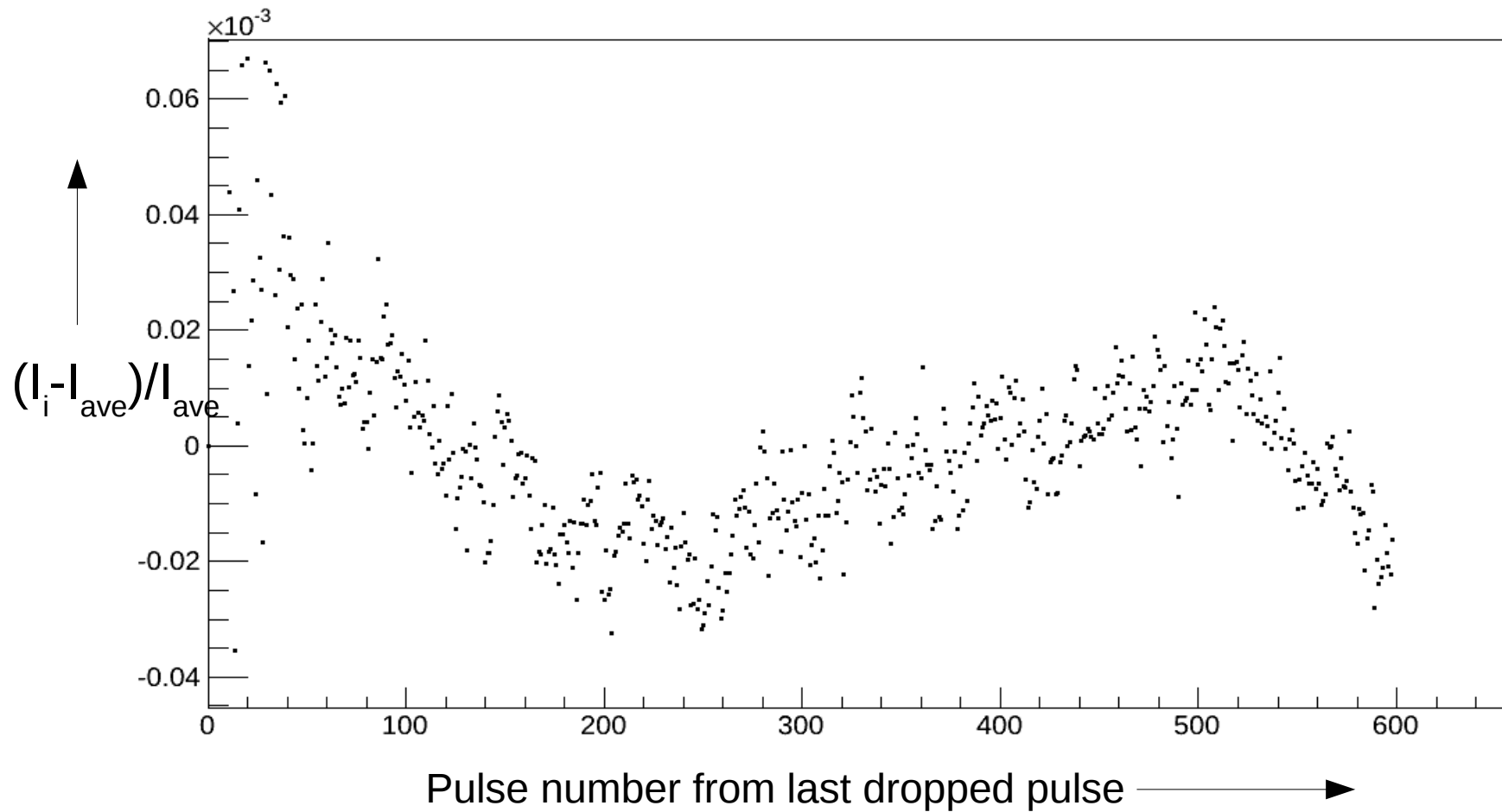
LR Weighted Raw Asymmetry

LR Weighted Physics Asymmetry

UD Weighted Raw Asymmetry

Runs with dropped pulses on SF OFF state

Runs with dropped pulses on SF ON state

$(I_i-I_{ave})/I_{ave}$

Pulse number from last dropped pulse $\longrightarrow$