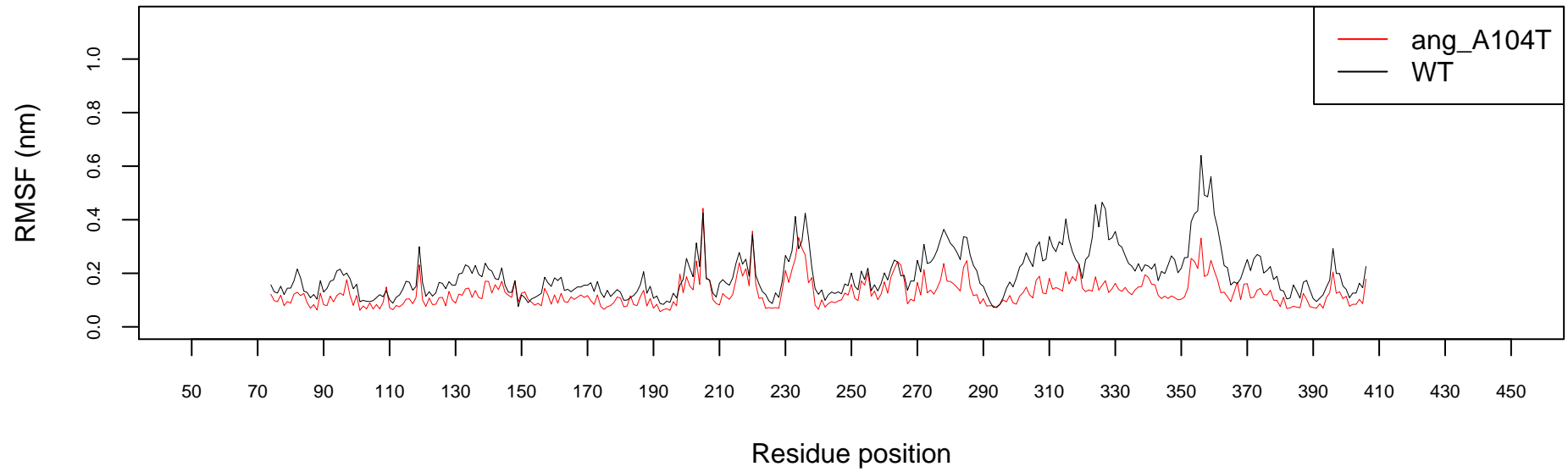
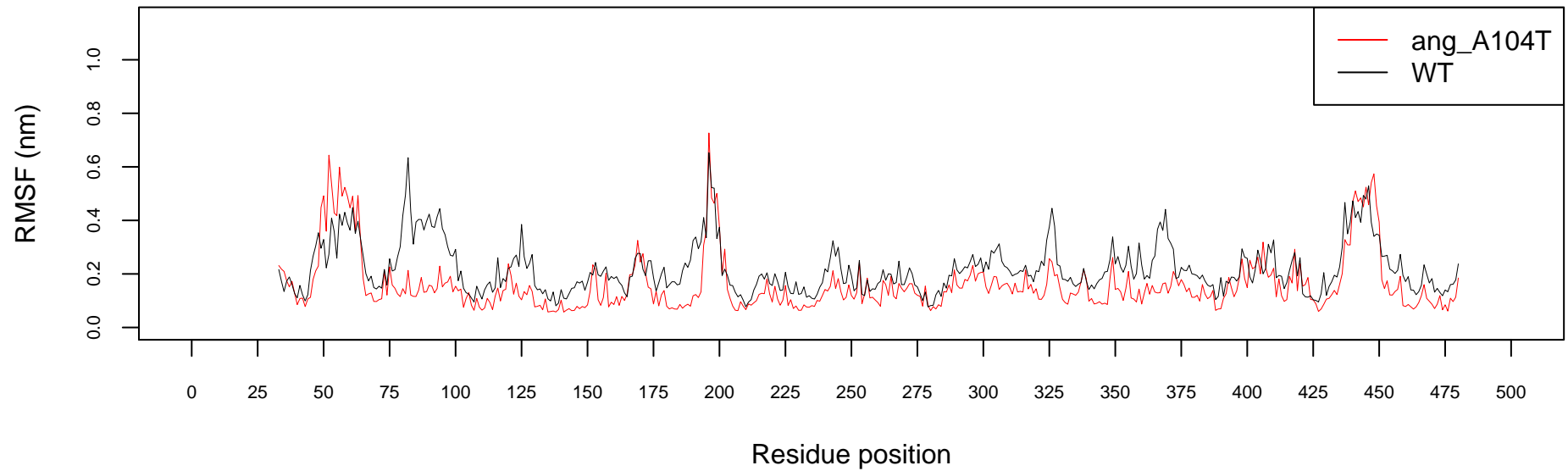


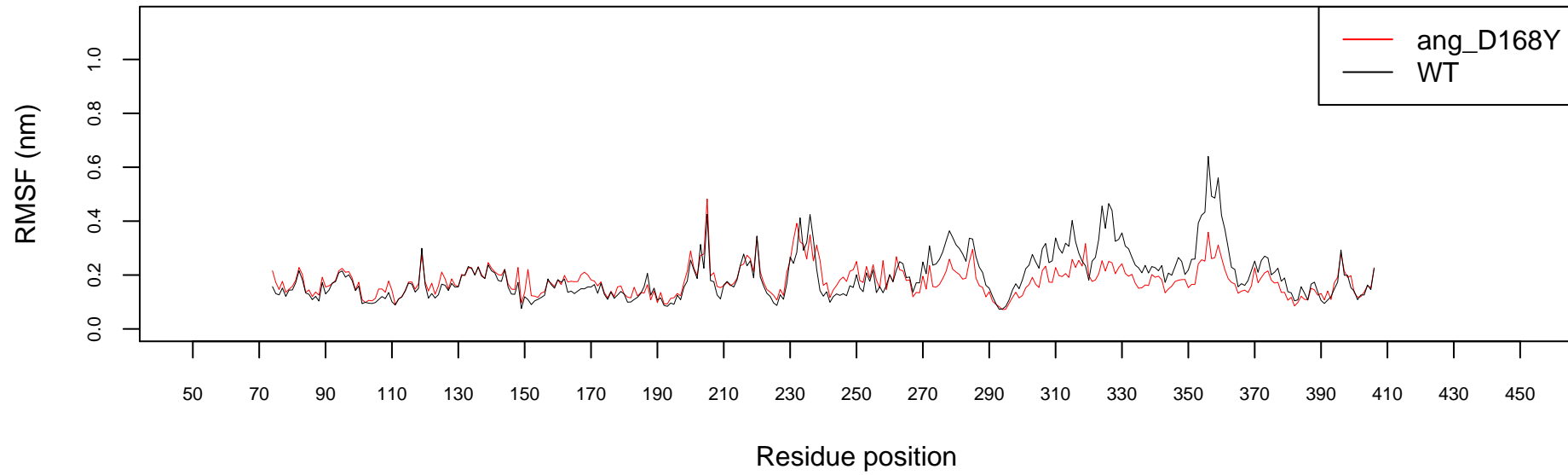
RMS fluctuations: ang_A104T (chain A) vs WT



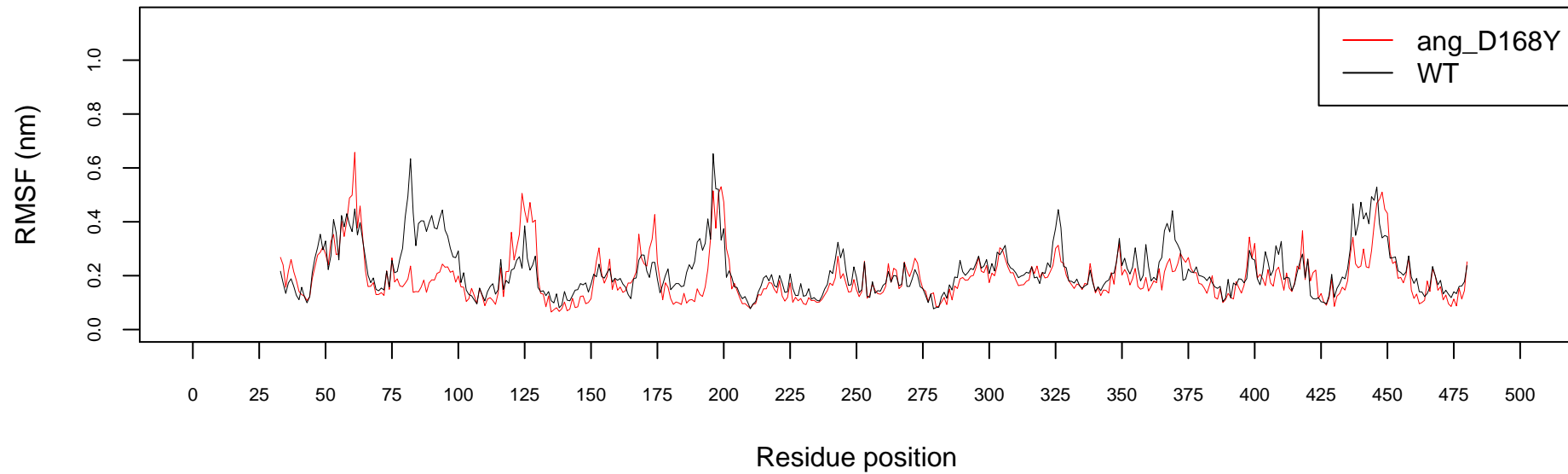
RMS fluctuations: ang_A104T (chain B) vs WT



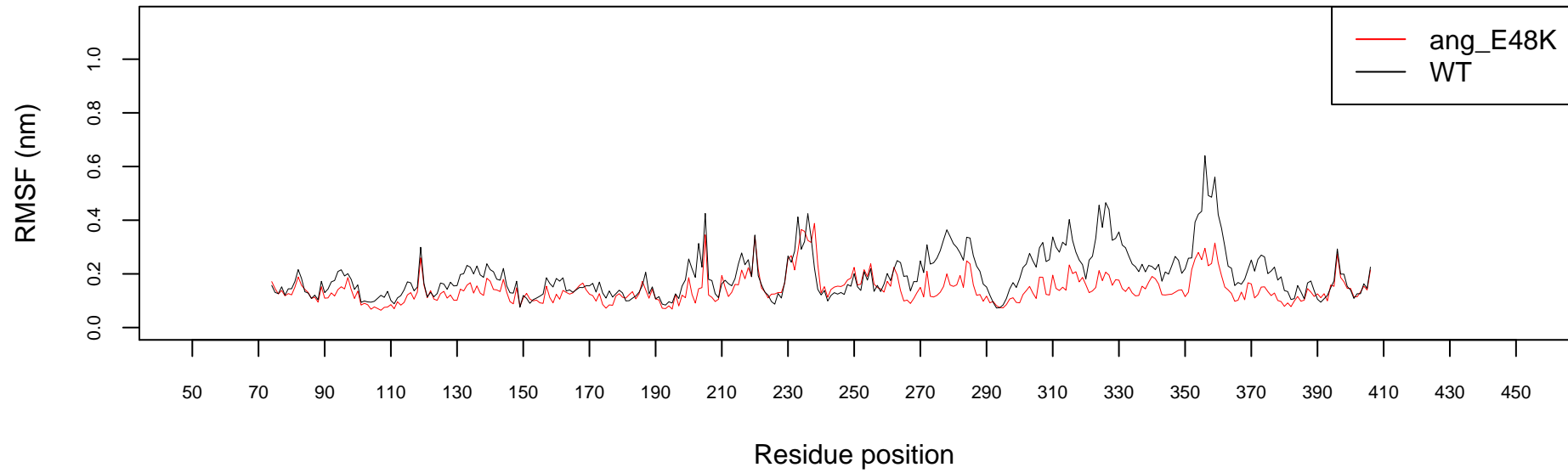
RMS fluctuations: ang_D168Y (chain A) vs WT



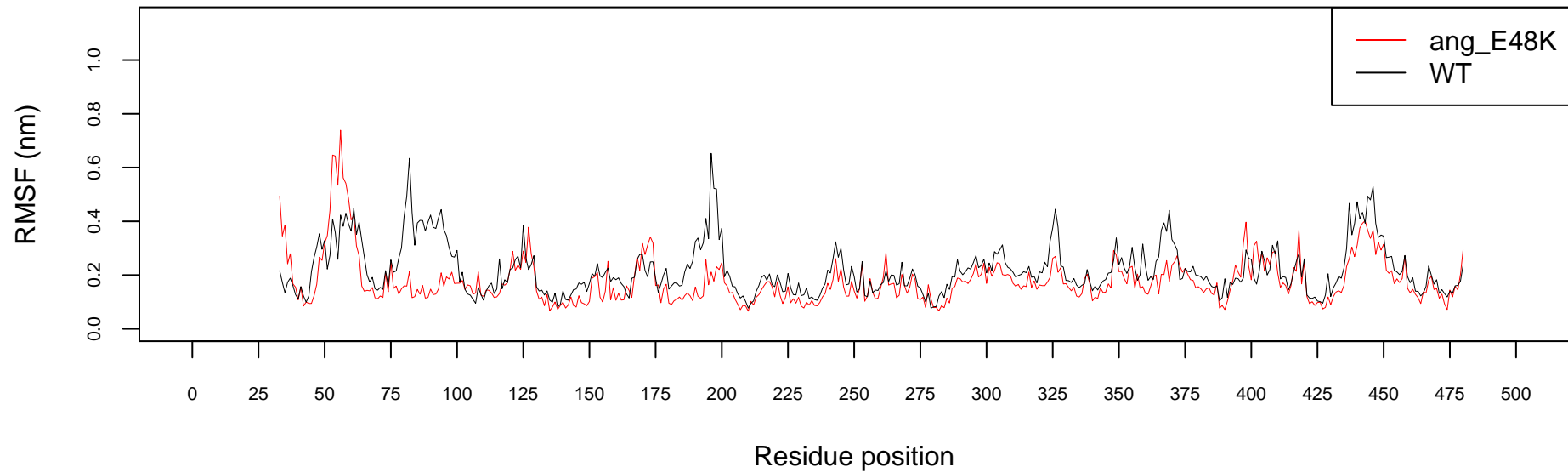
RMS fluctuations: ang_D168Y (chain B) vs WT



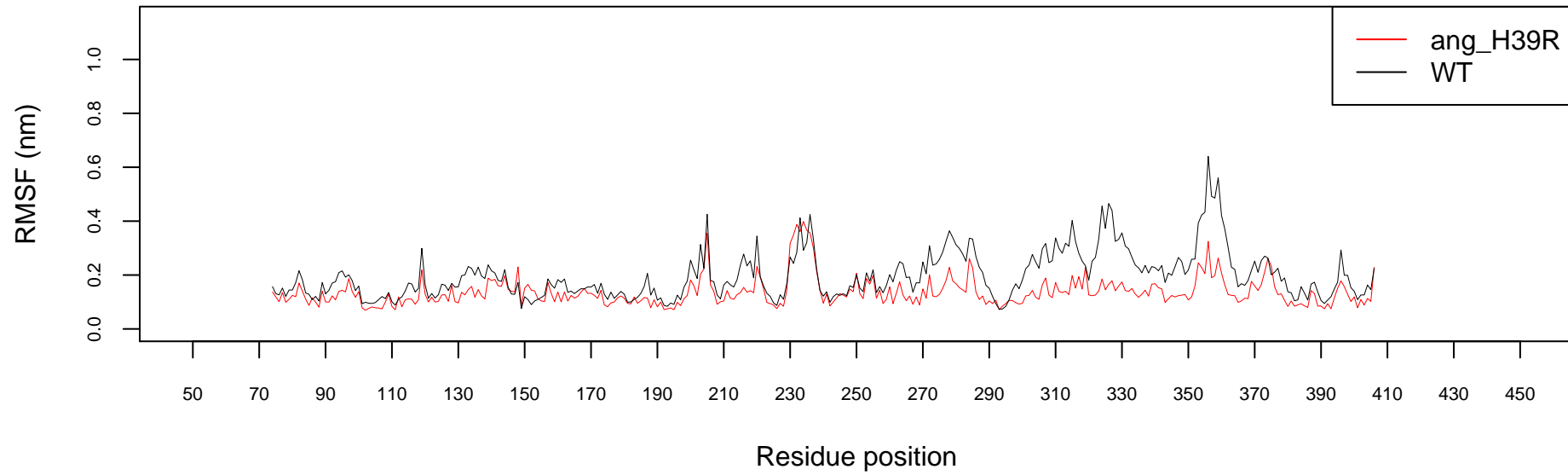
RMS fluctuations: ang_E48K (chain A) vs WT



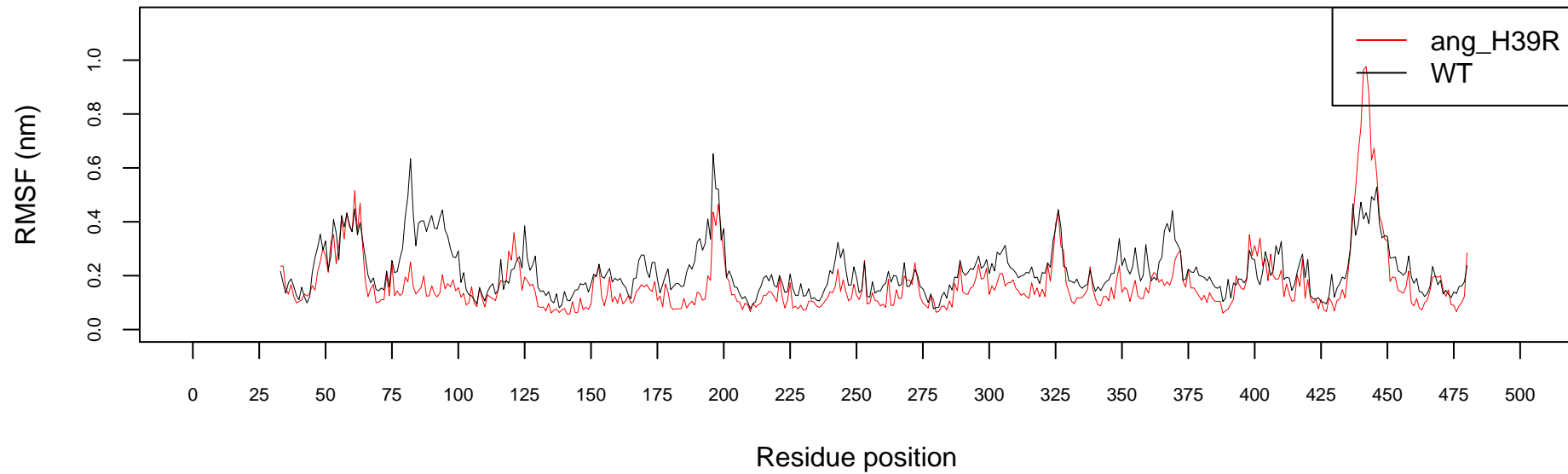
RMS fluctuations: ang_E48K (chain B) vs WT



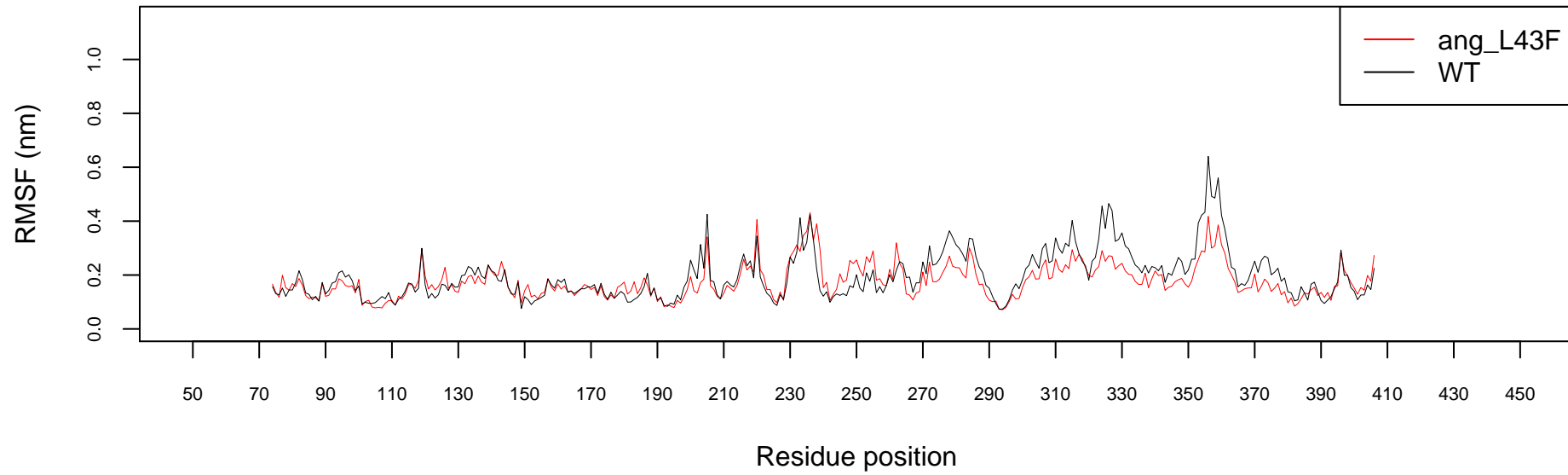
RMS fluctuations: ang_H39R (chain A) vs WT



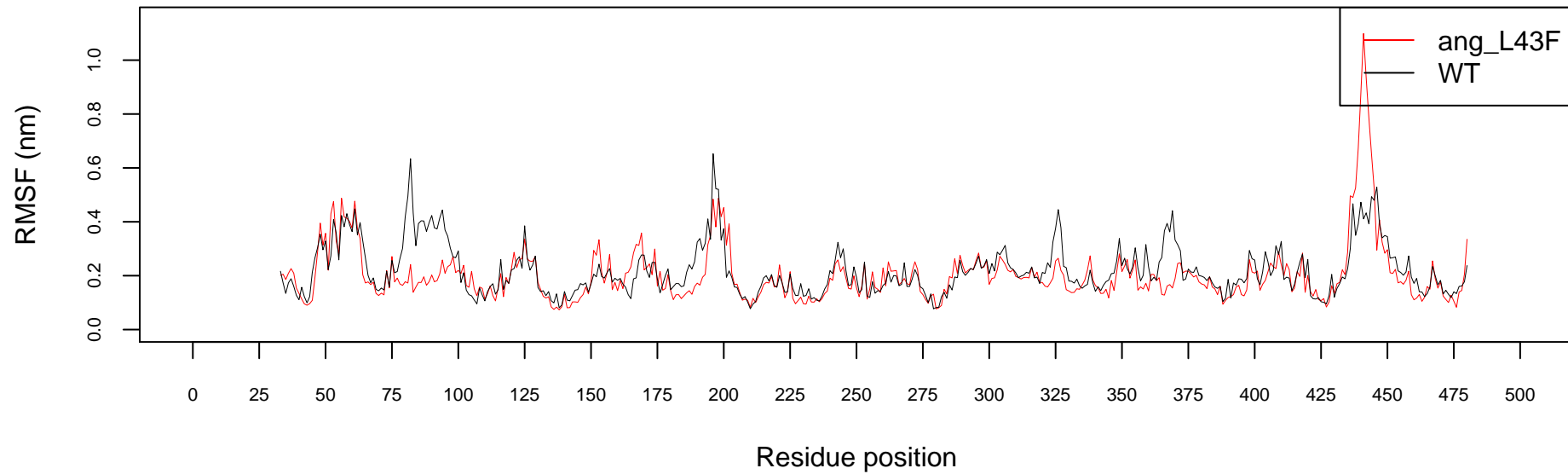
RMS fluctuations: ang_H39R (chain B) vs WT



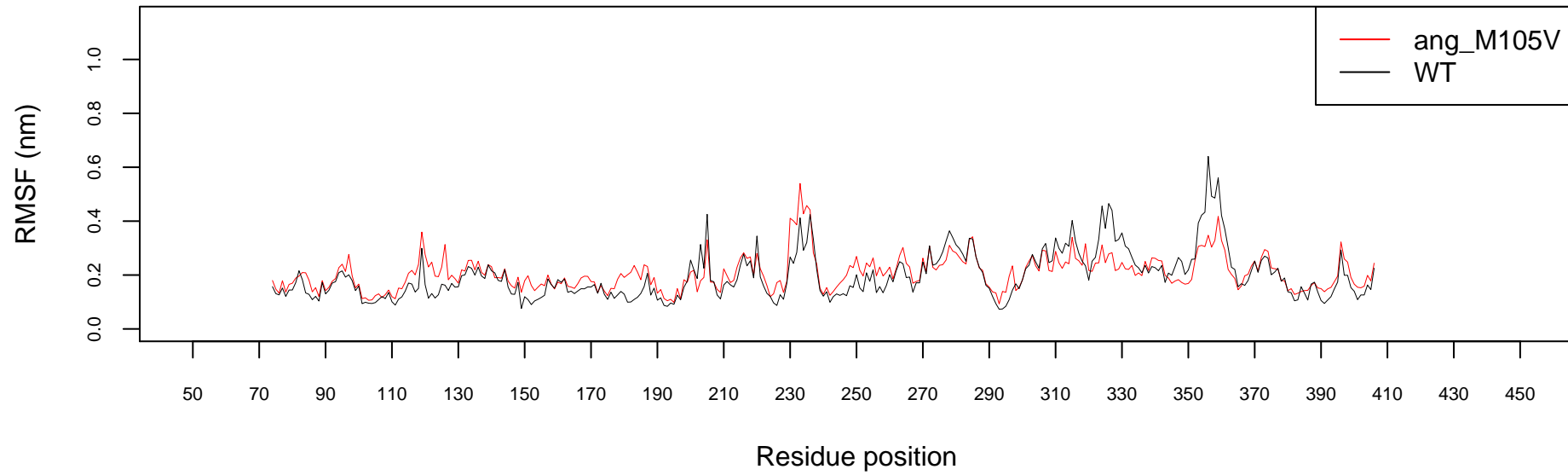
RMS fluctuations: ang_L43F (chain A) vs WT



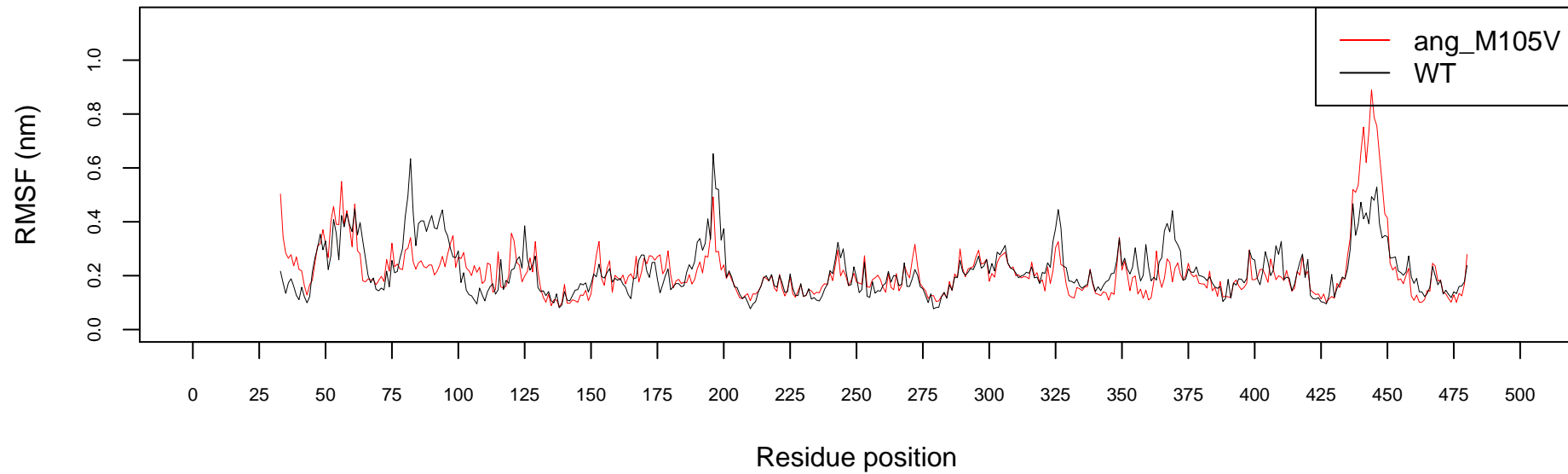
RMS fluctuations: ang_L43F (chain B) vs WT



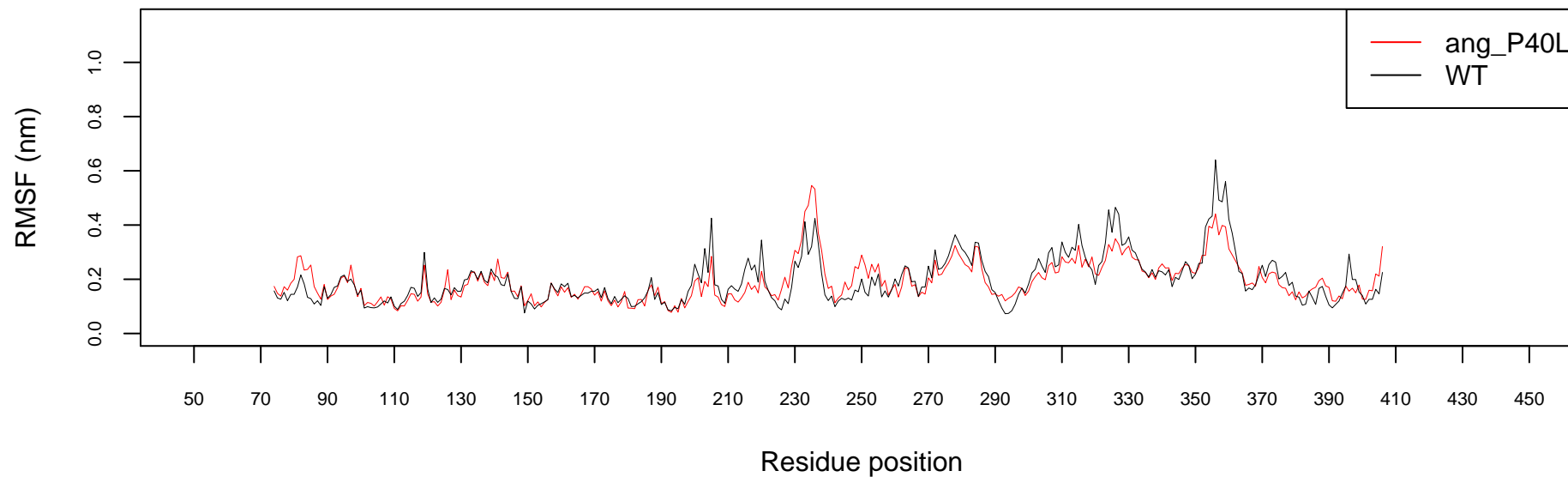
RMS fluctuations: ang_M105V (chain A) vs WT



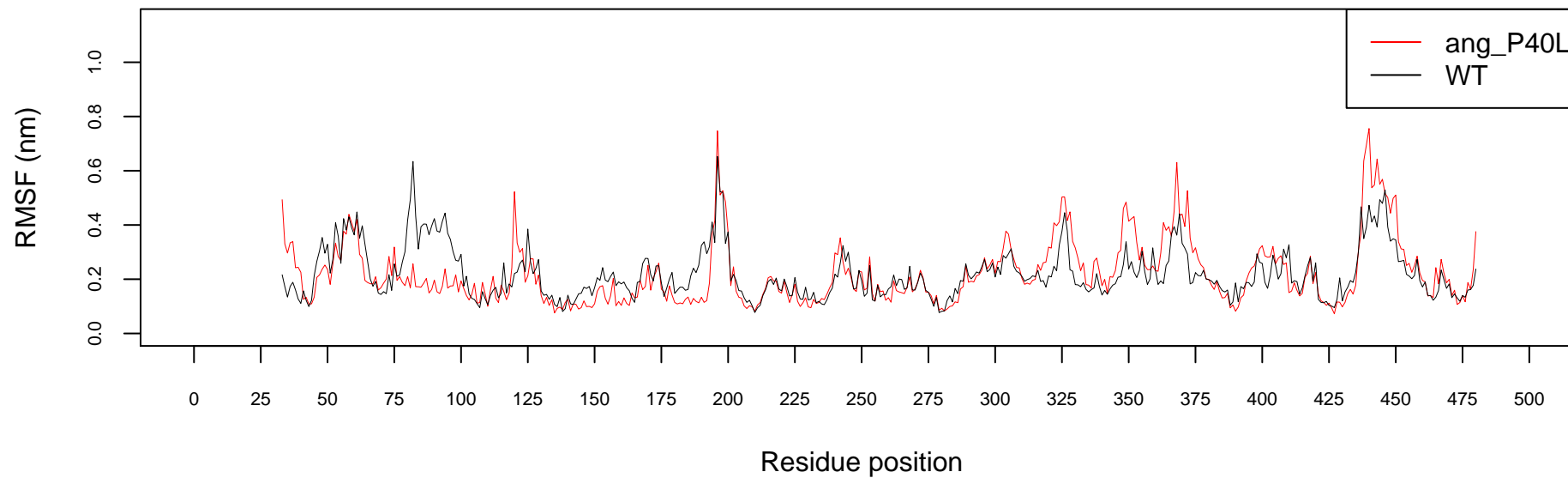
RMS fluctuations: ang_M105V (chain B) vs WT



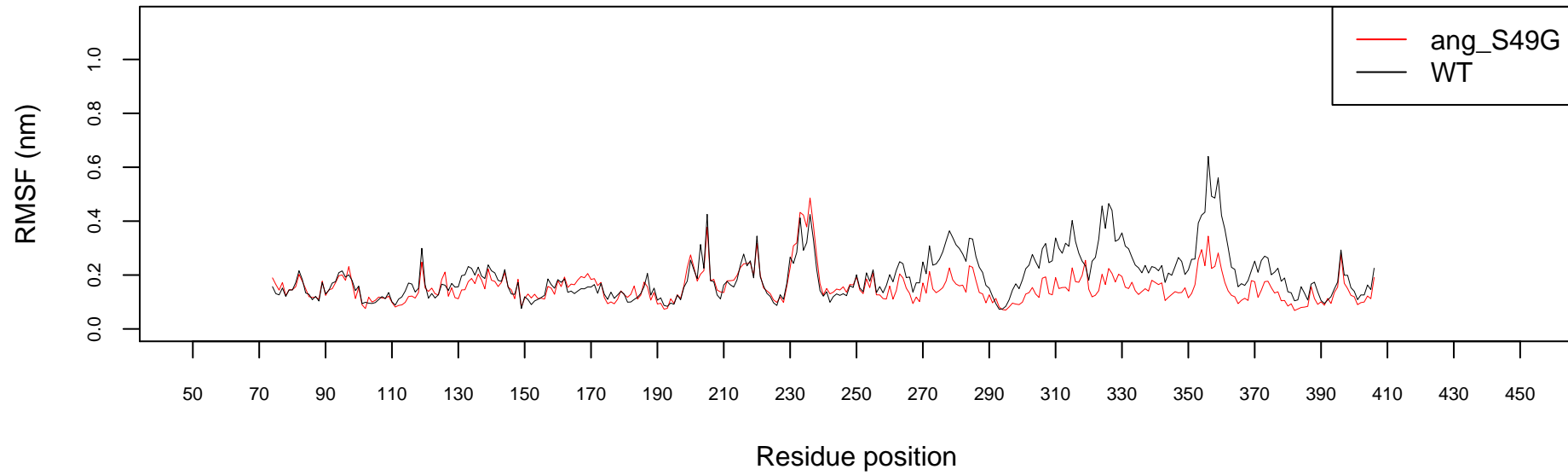
RMS fluctuations: ang_P40L (chain A) vs WT



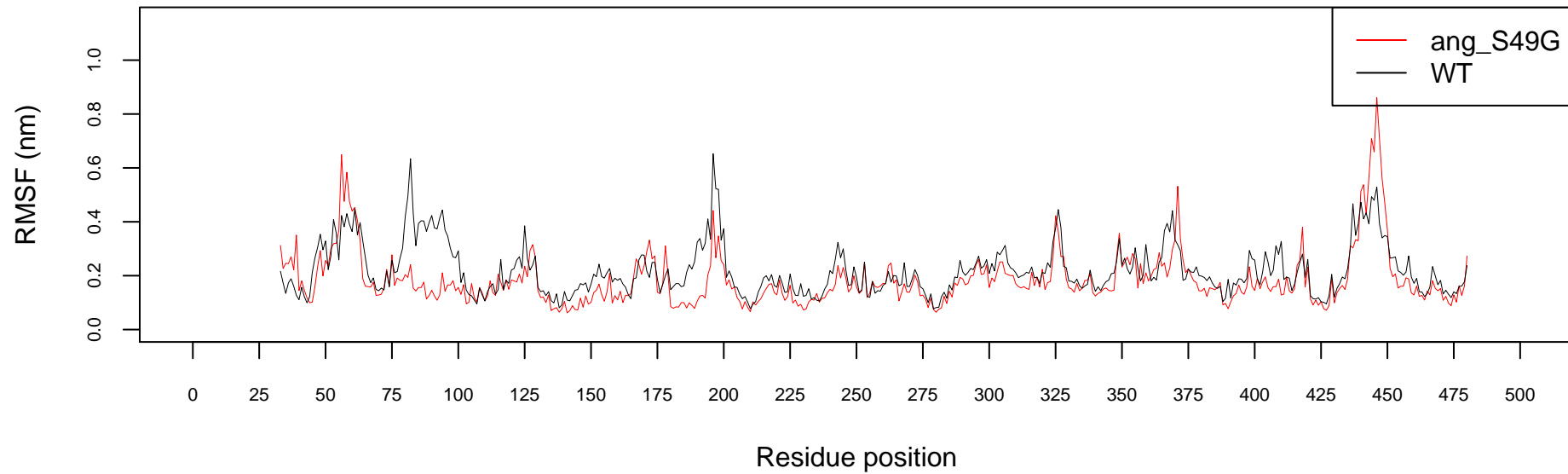
RMS fluctuations: ang_P40L (chain B) vs WT



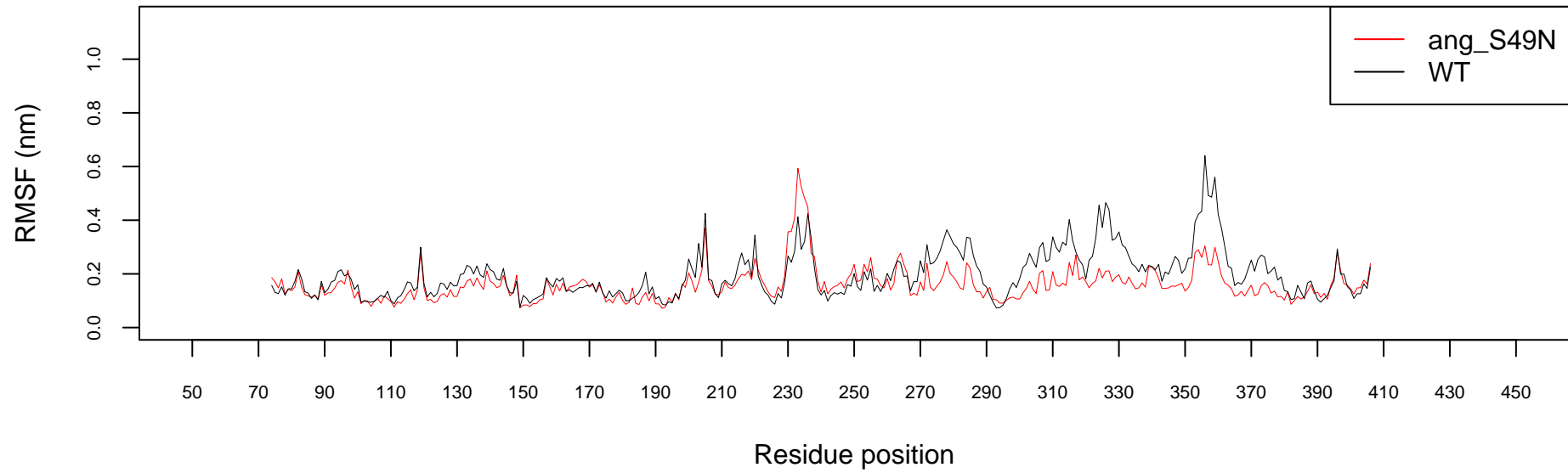
RMS fluctuations: ang_S49G (chain A) vs WT



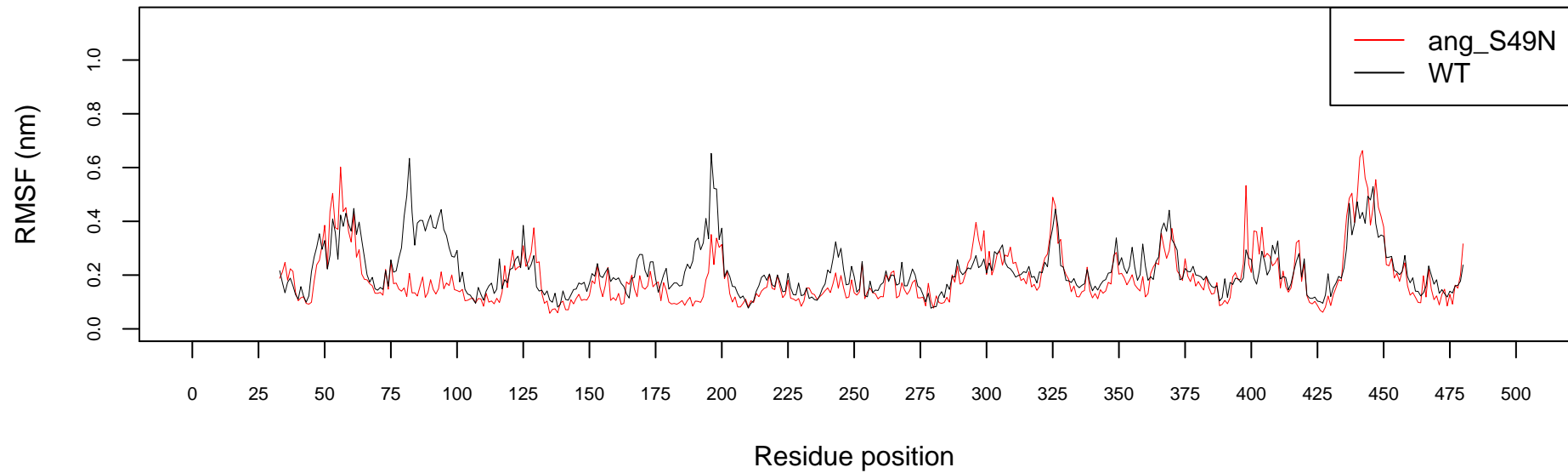
RMS fluctuations: ang_S49G (chain B) vs WT



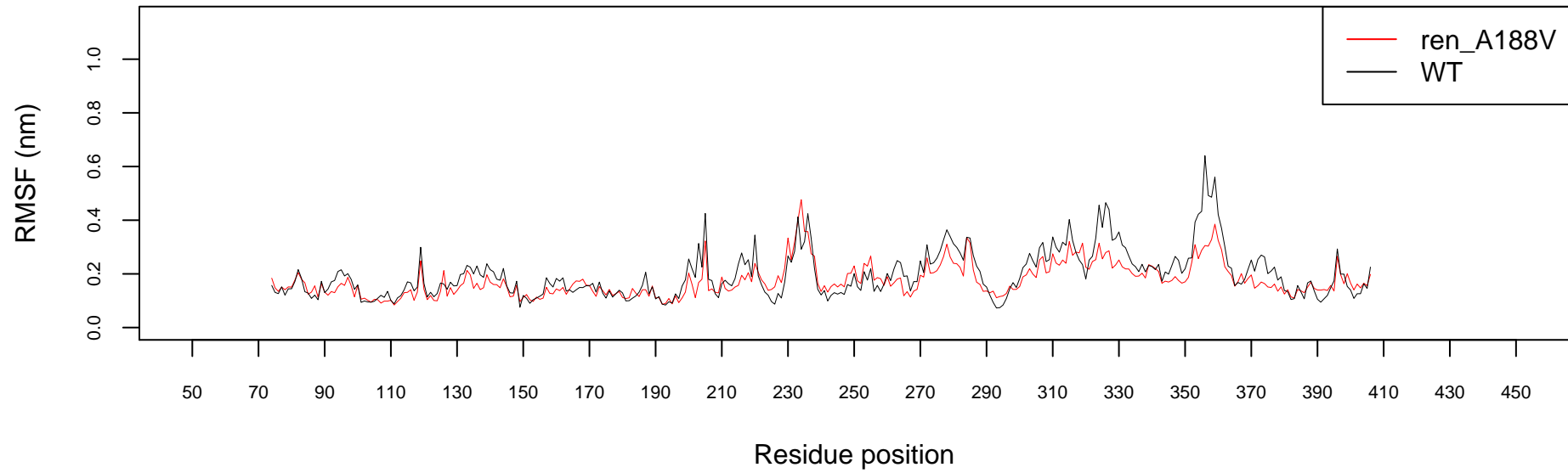
RMS fluctuations: ang_S49N (chain A) vs WT



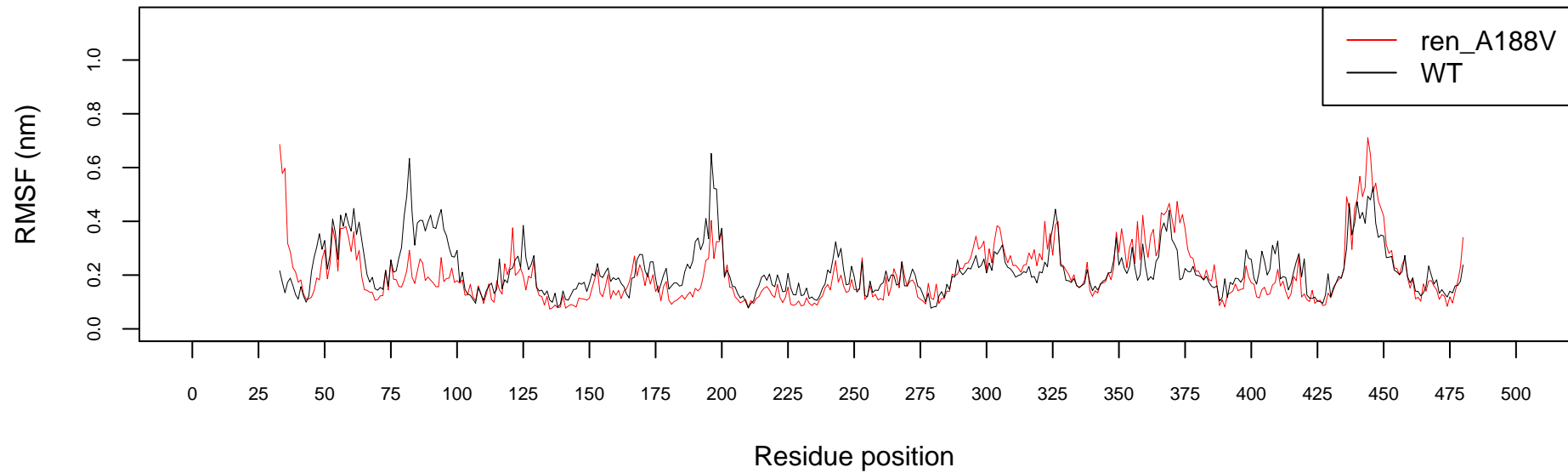
RMS fluctuations: ang_S49N (chain B) vs WT



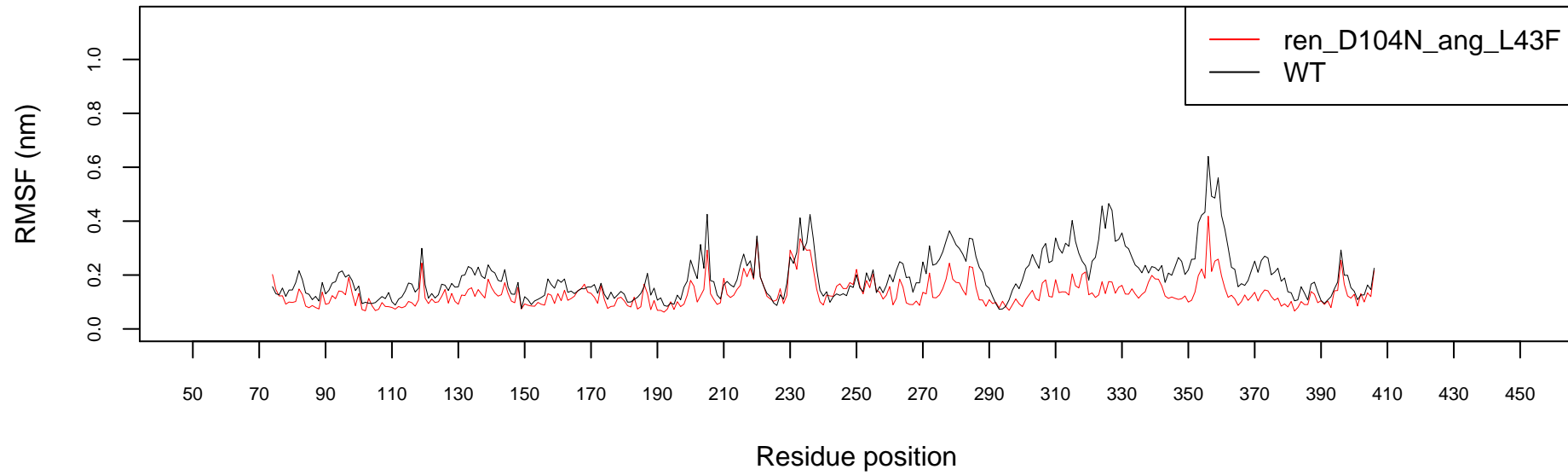
RMS fluctuations: ren_A188V (chain A) vs WT



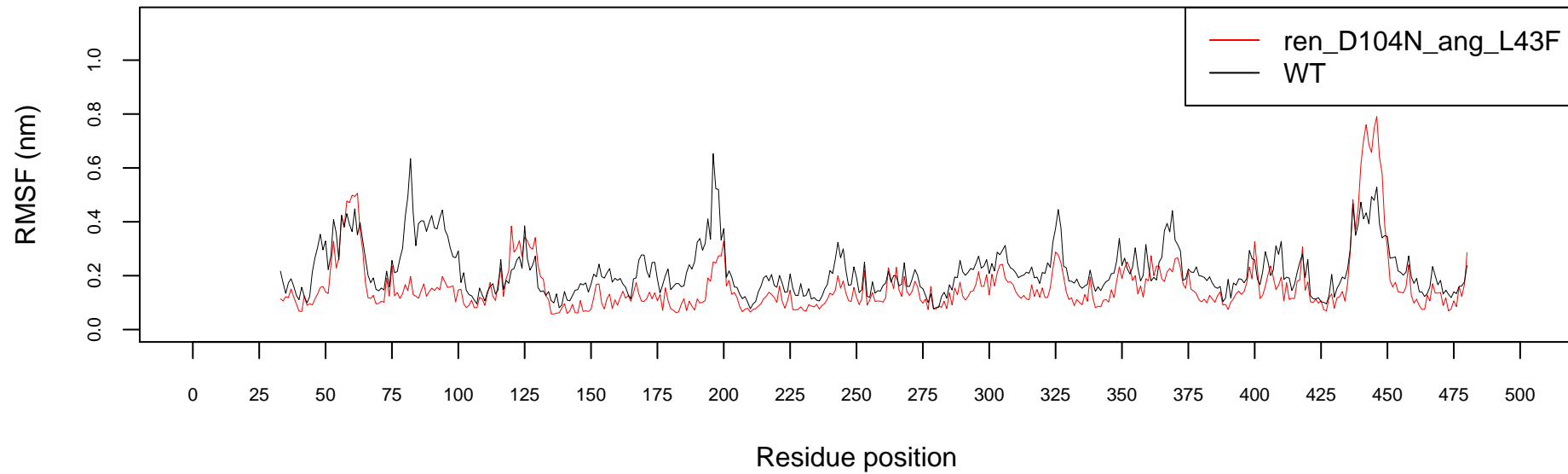
RMS fluctuations: ren_A188V (chain B) vs WT



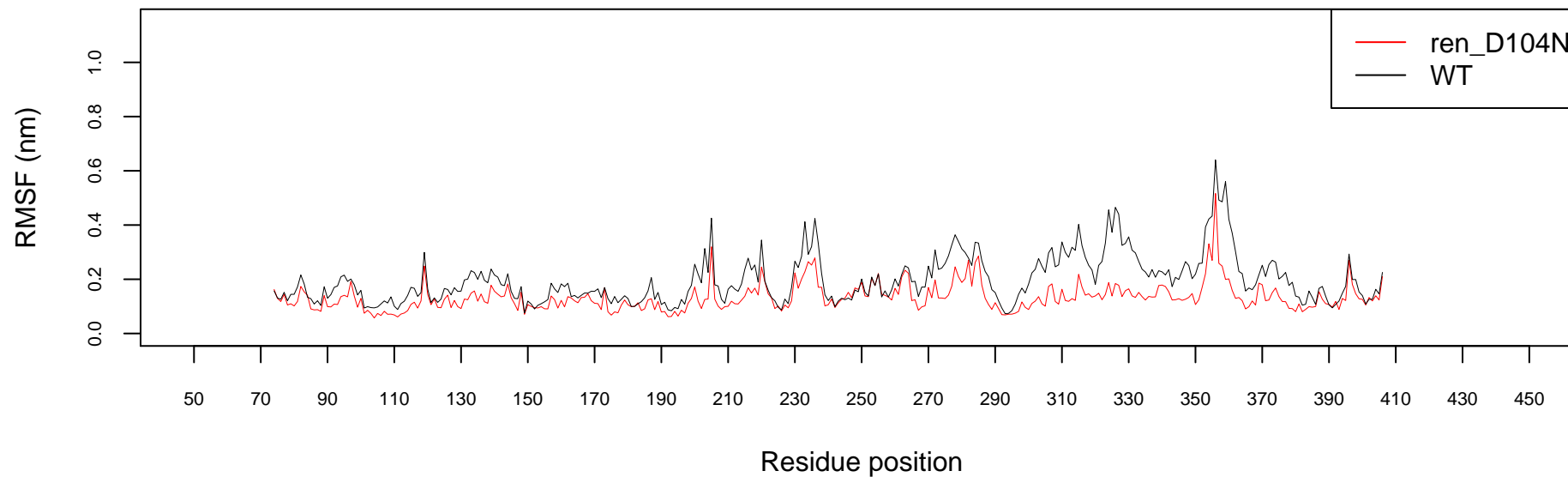
RMS fluctuations: ren_D104N_ang_L43F (chain A) vs WT



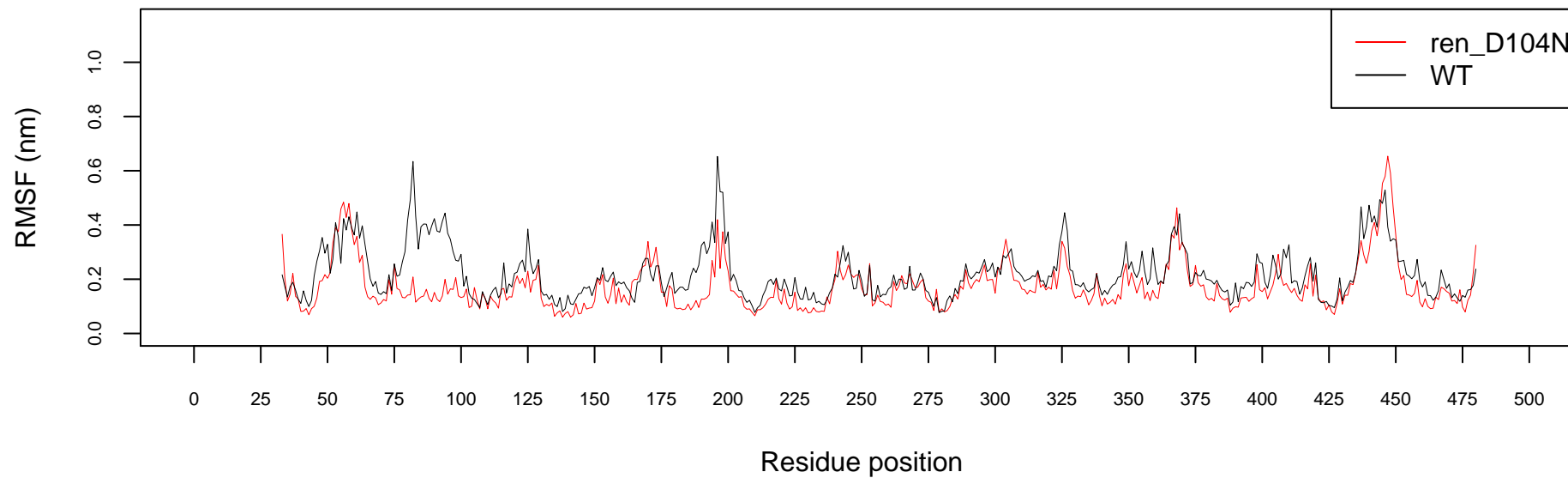
RMS fluctuations: ren_D104N_ang_L43F (chain B) vs WT



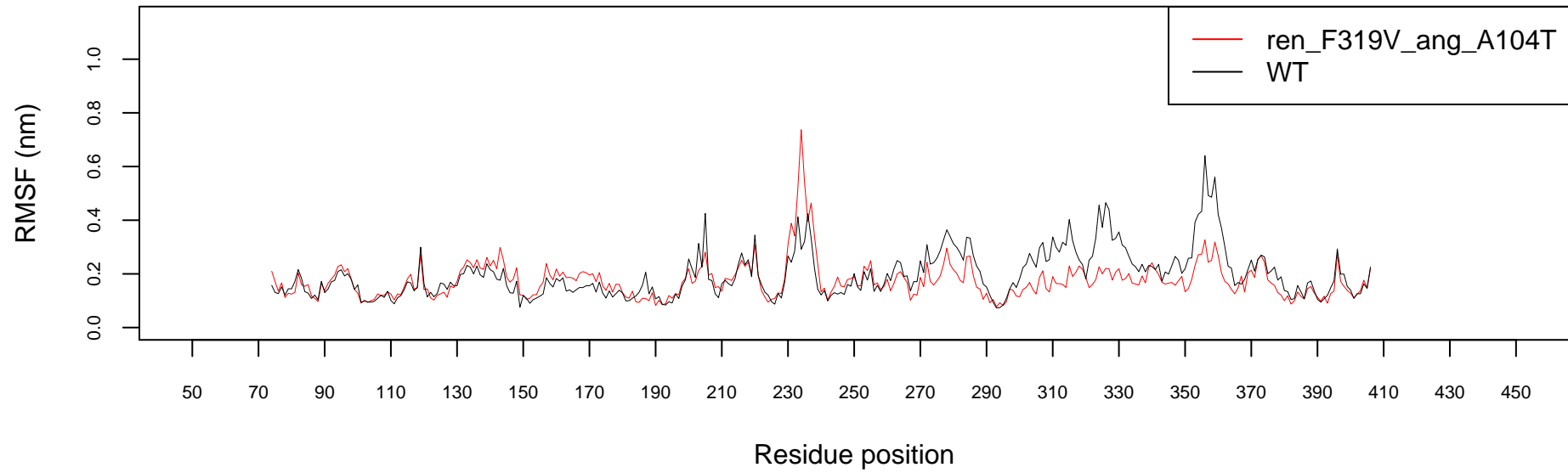
RMS fluctuations: ren_D104N (chain A) vs WT



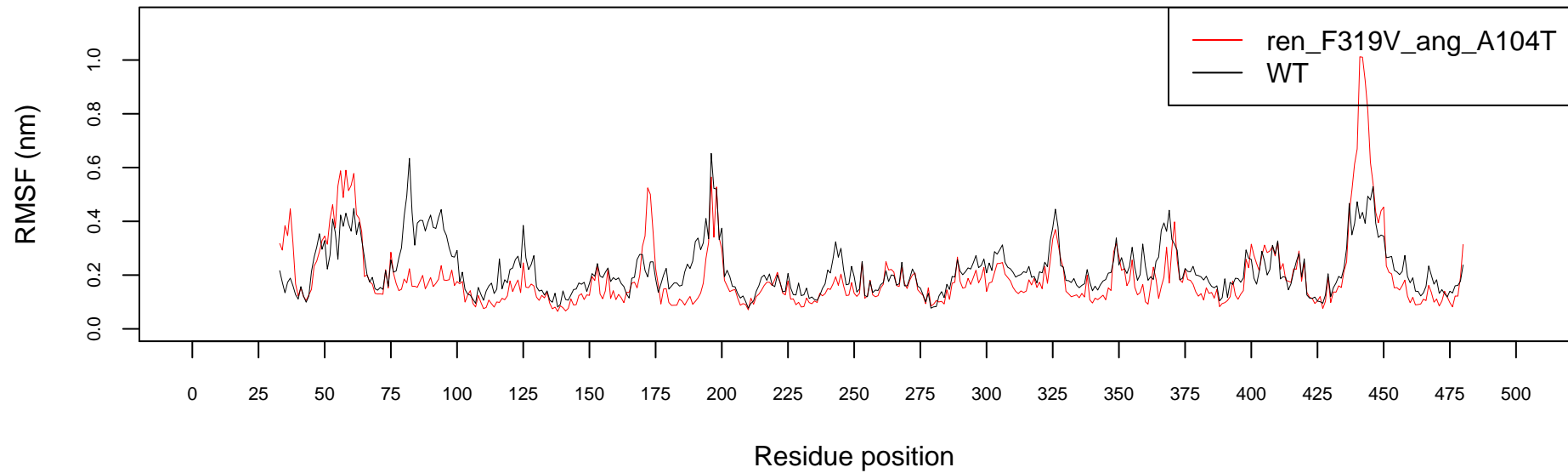
RMS fluctuations: ren_D104N (chain B) vs WT



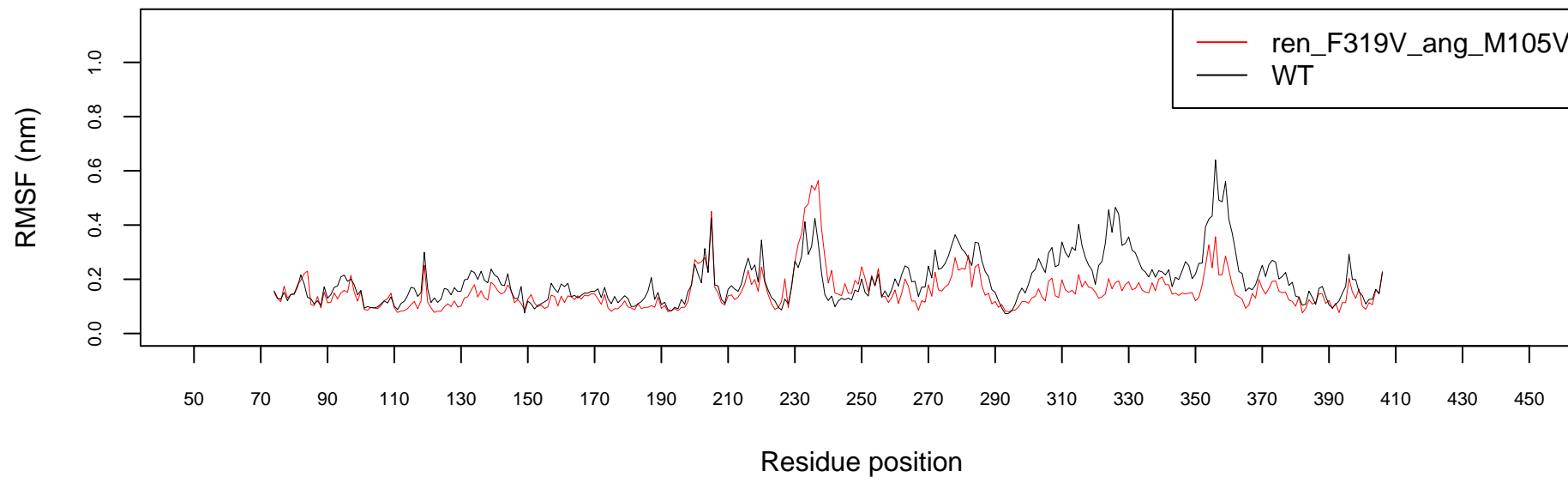
RMS fluctuations: ren_F319V_ang_A104T (chain A) vs WT



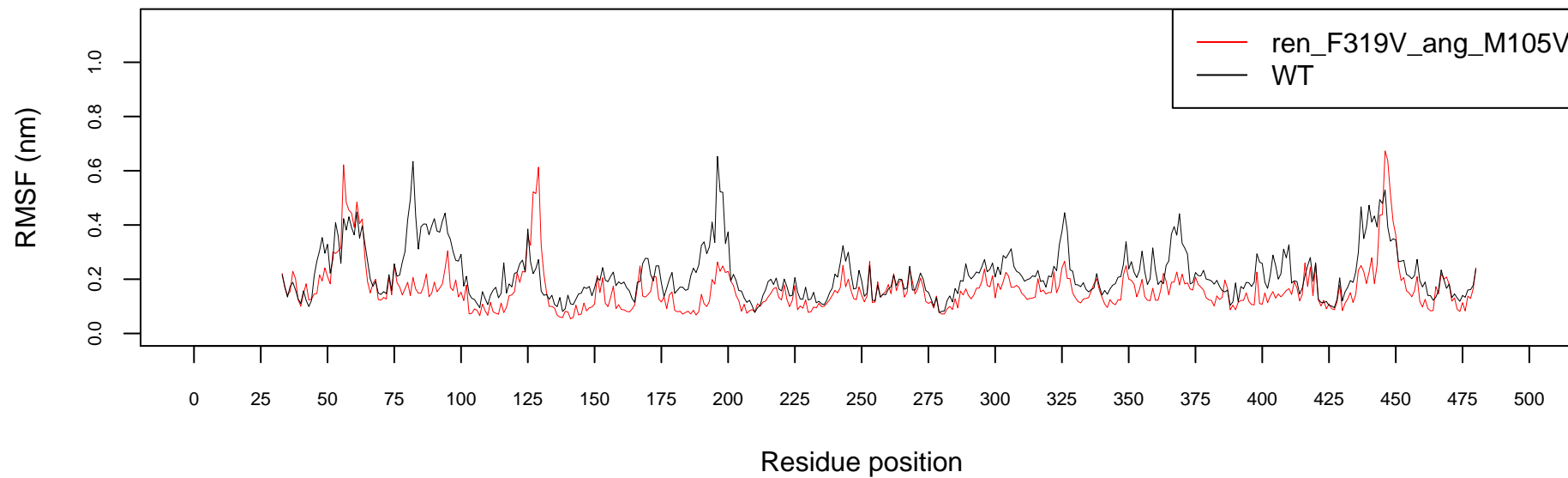
RMS fluctuations: ren_F319V_ang_A104T (chain B) vs WT



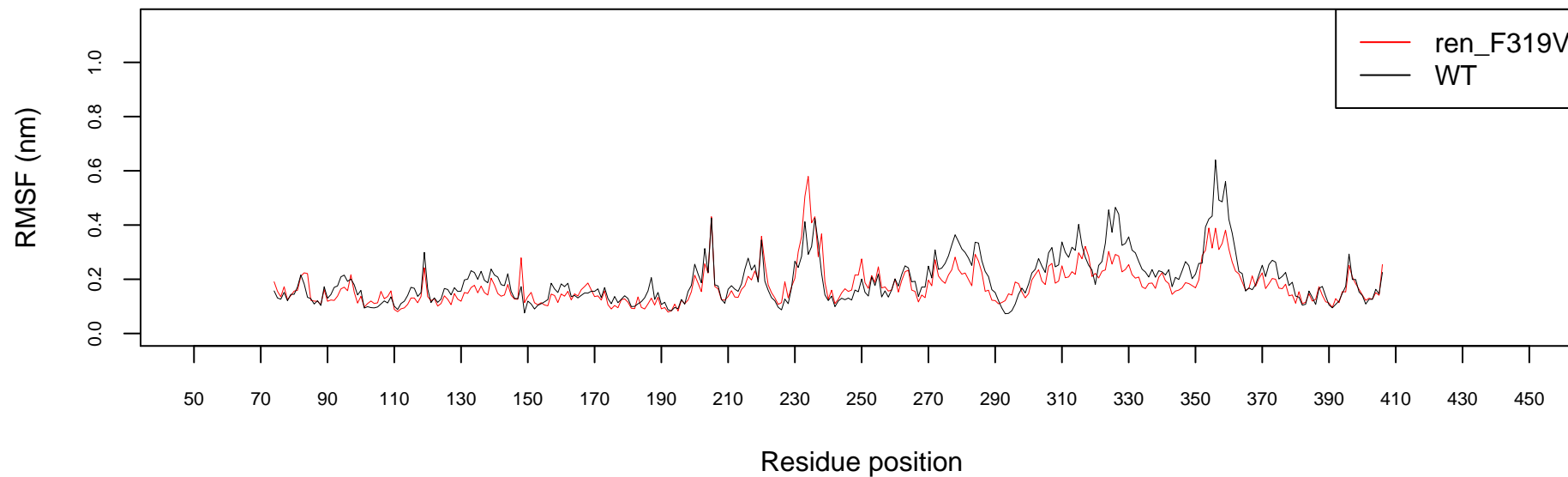
RMS fluctuations: ren_F319V_ang_M105V (chain A) vs WT



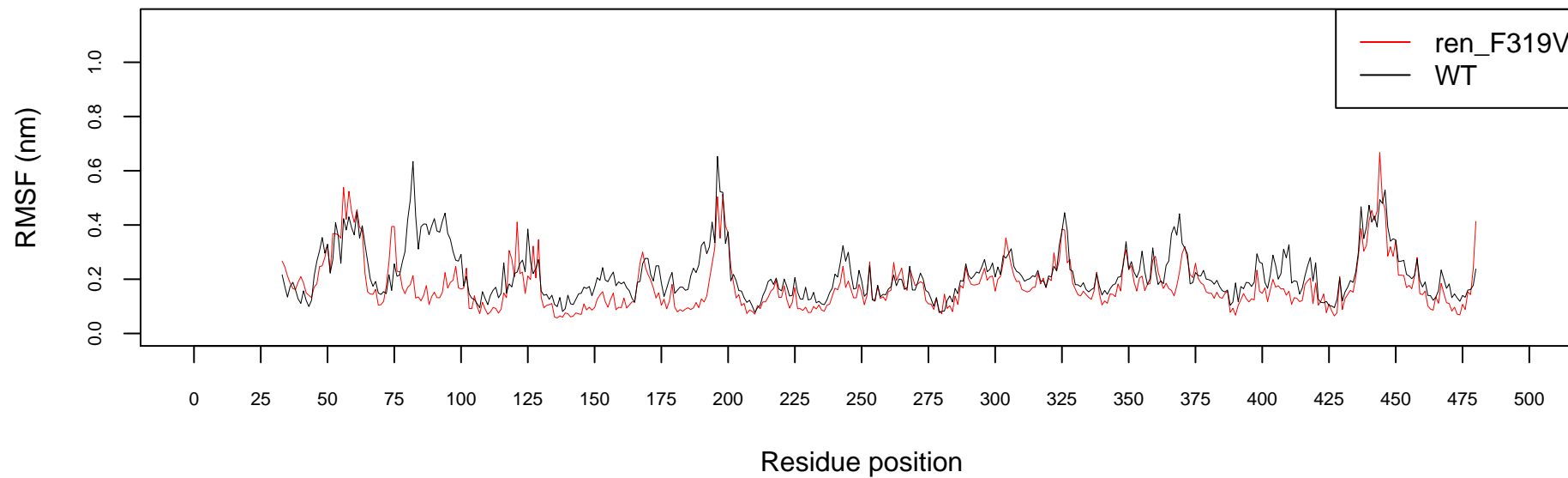
RMS fluctuations: ren_F319V_ang_M105V (chain B) vs WT



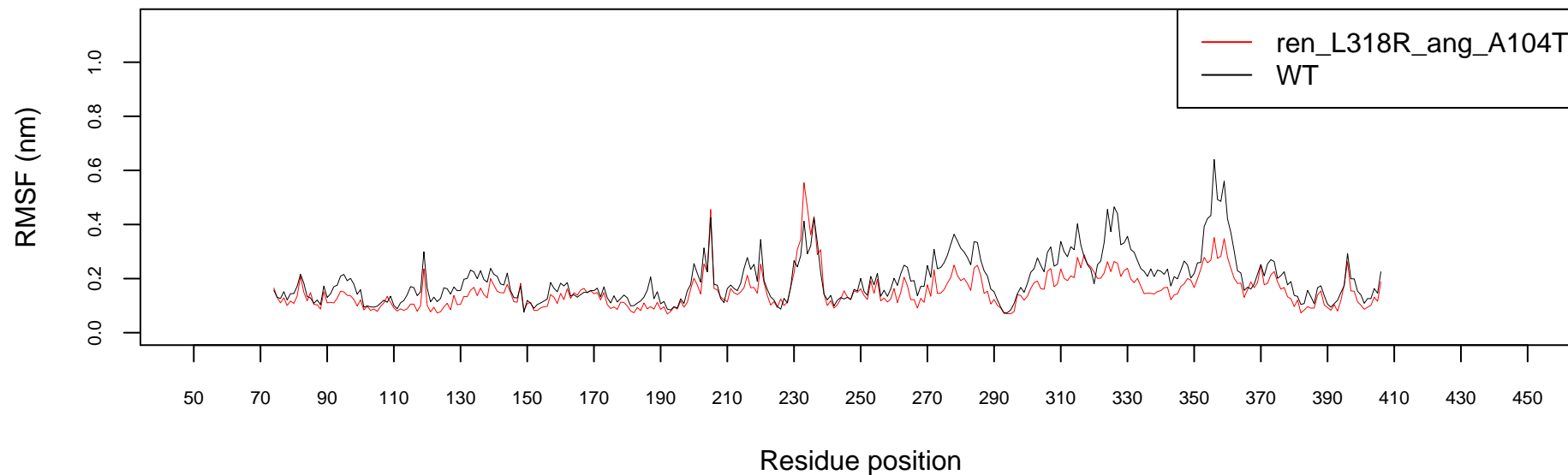
RMS fluctuations: ren_F319V (chain A) vs WT



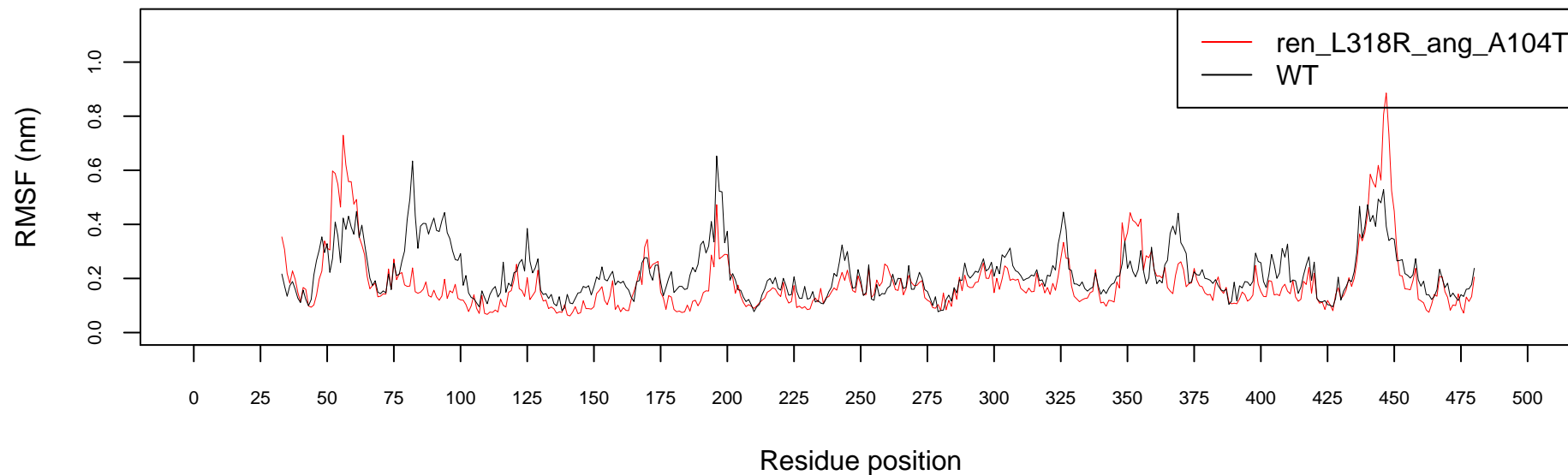
RMS fluctuations: ren_F319V (chain B) vs WT



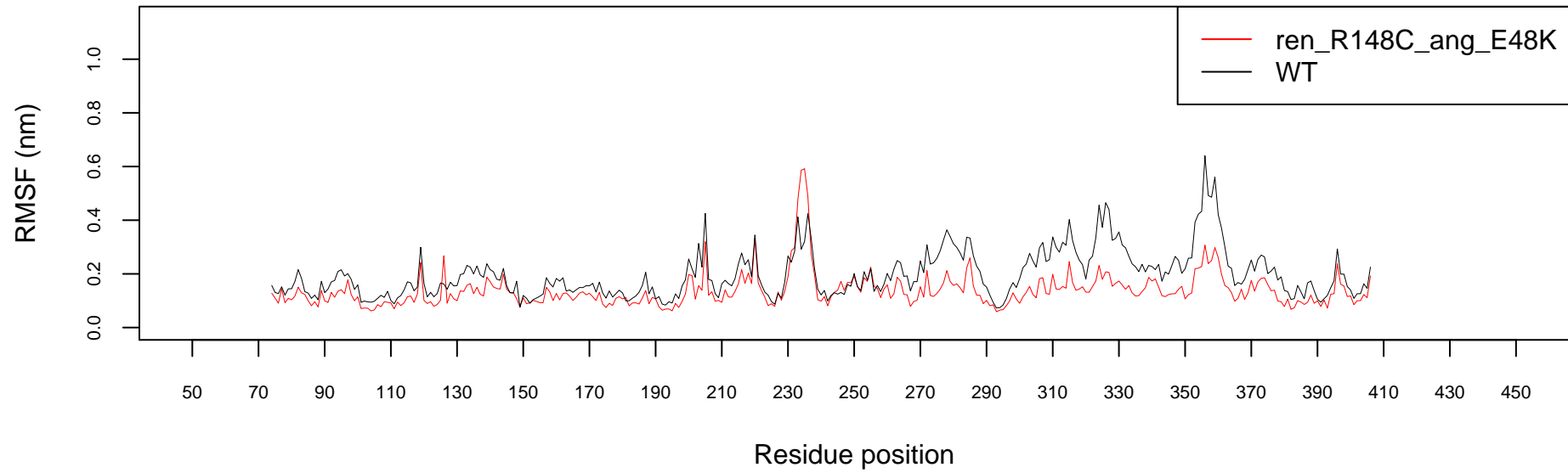
RMS fluctuations: ren_L318R_ang_A104T (chain A) vs WT



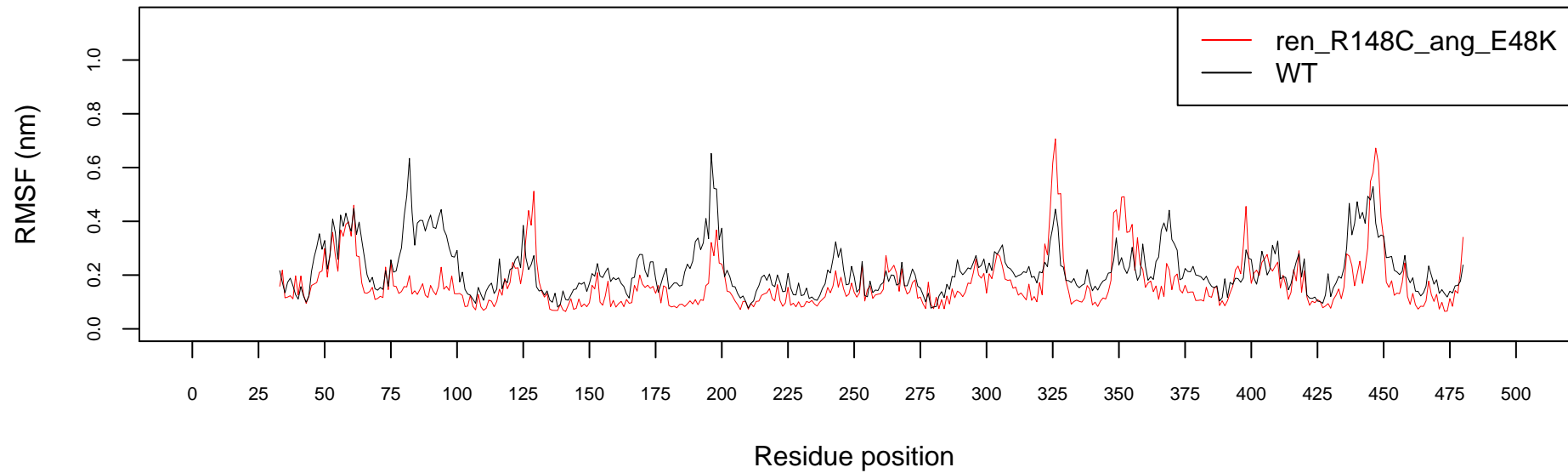
RMS fluctuations: ren_L318R_ang_A104T (chain B) vs WT



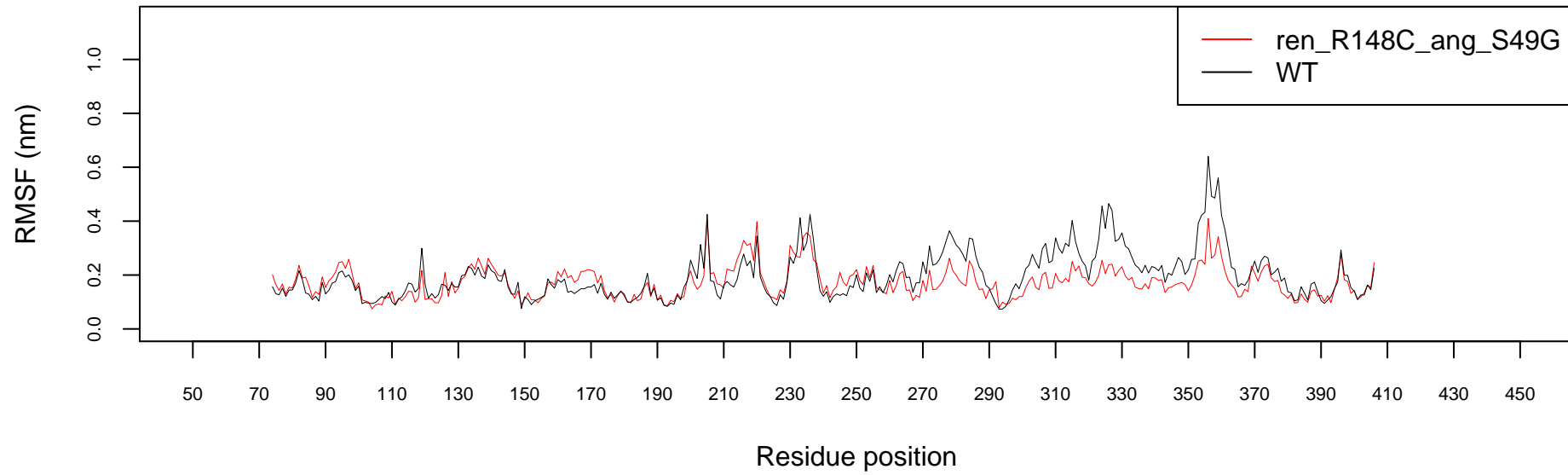
RMS fluctuations: ren_R148C_ang_E48K (chain A) vs WT



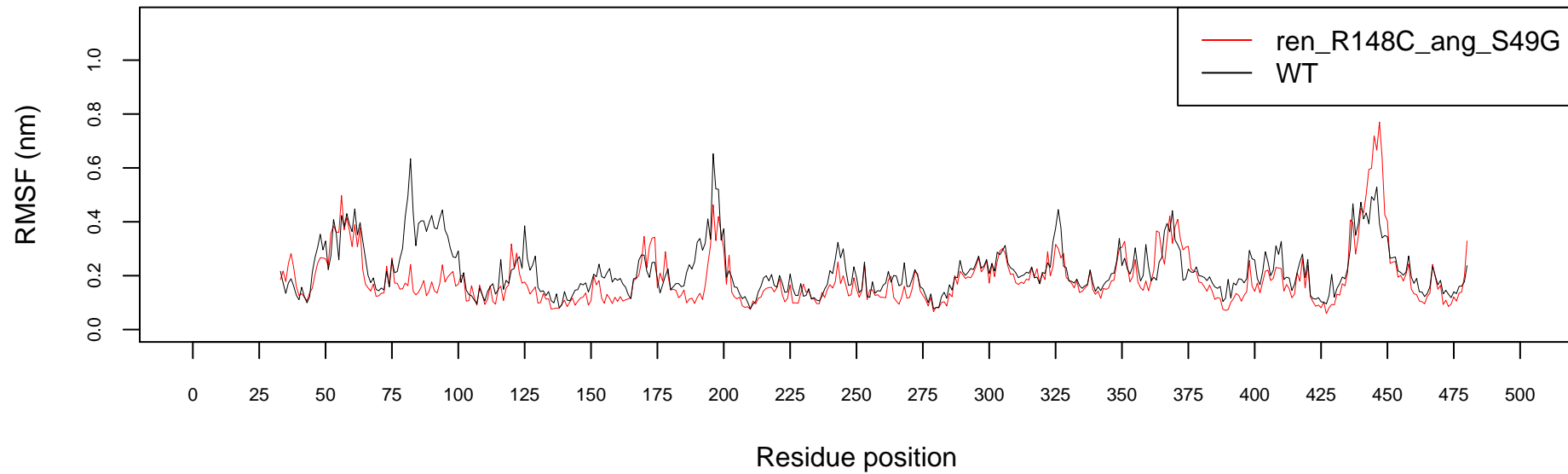
RMS fluctuations: ren_R148C_ang_E48K (chain B) vs WT



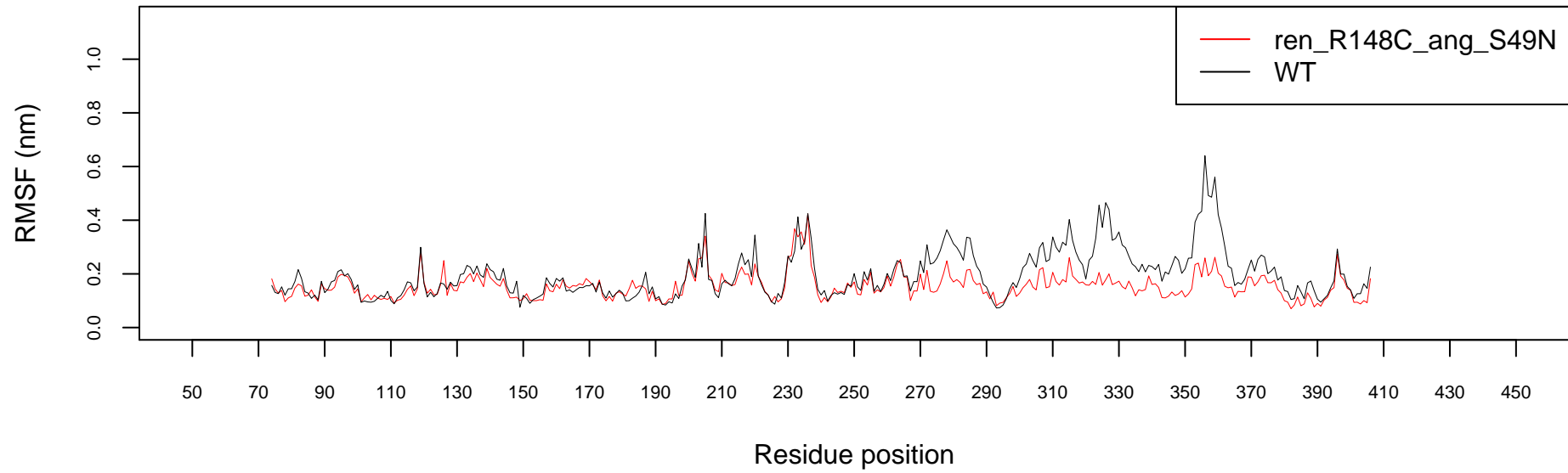
RMS fluctuations: ren_R148C_ang_S49G (chain A) vs WT



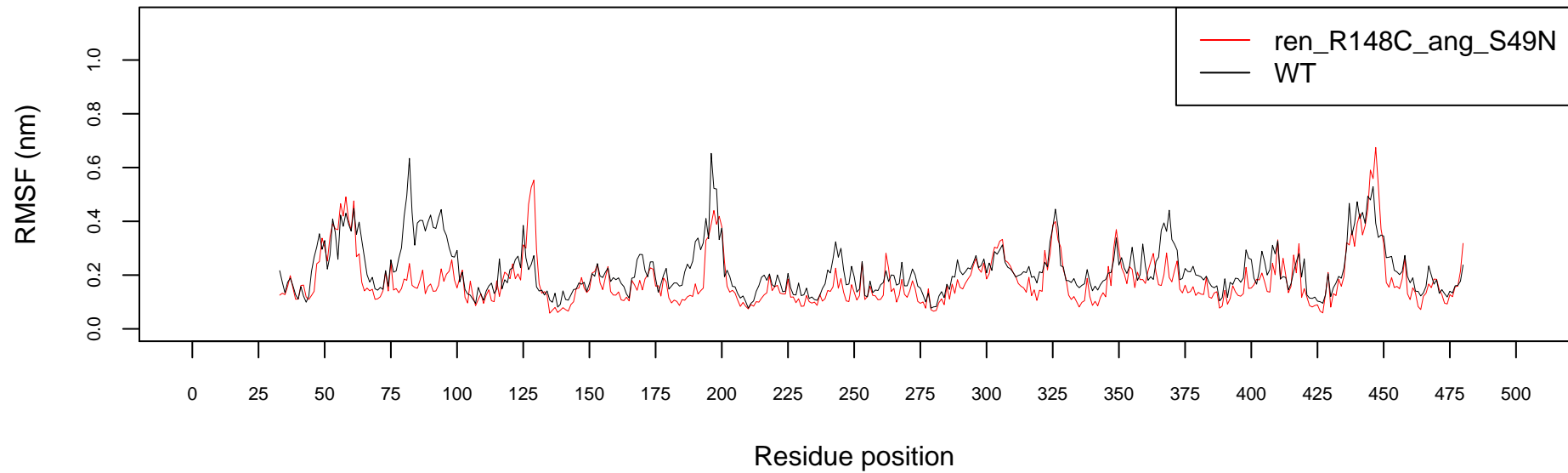
RMS fluctuations: ren_R148C_ang_S49G (chain B) vs WT



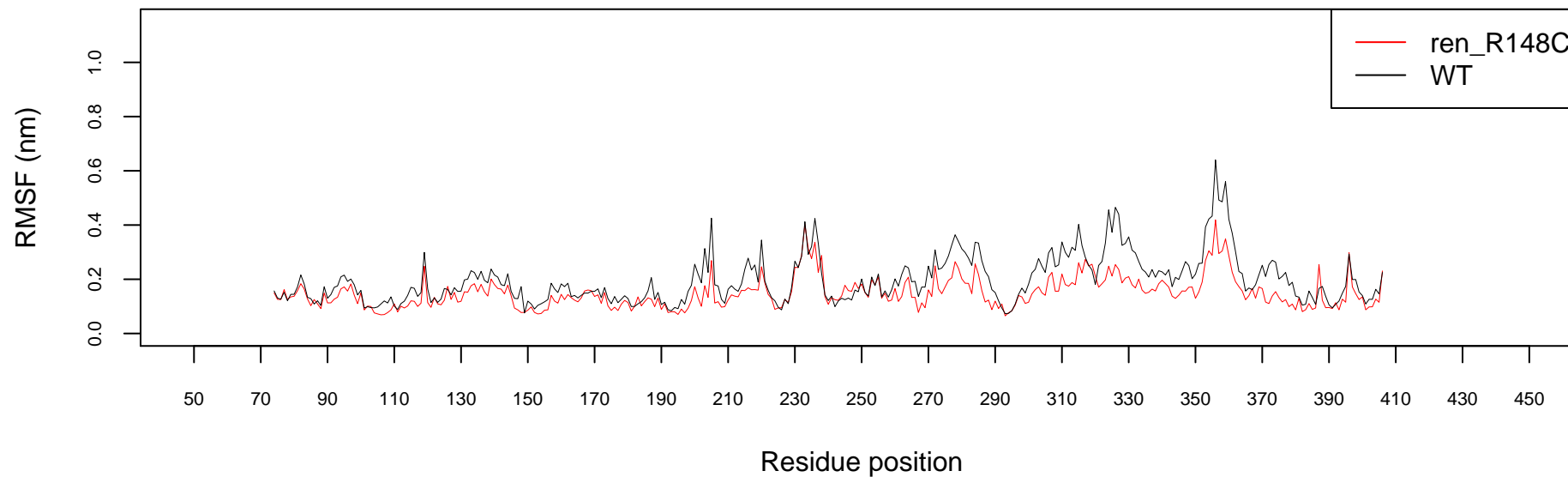
RMS fluctuations: ren_R148C_ang_S49N (chain A) vs WT



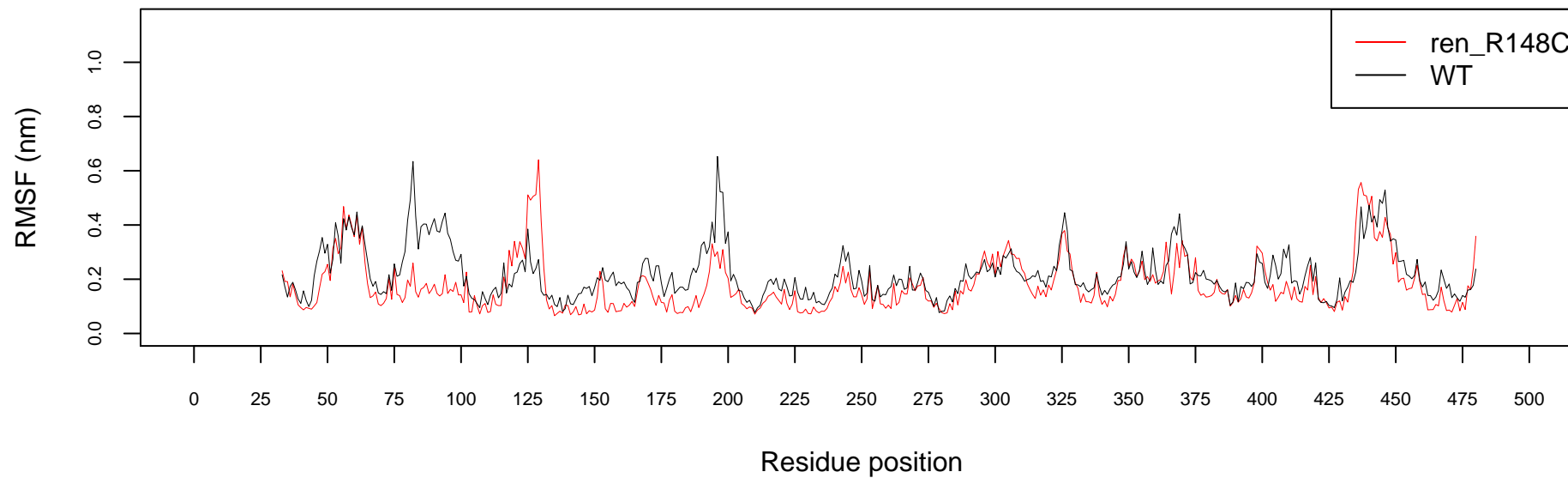
RMS fluctuations: ren_R148C_ang_S49N (chain B) vs WT



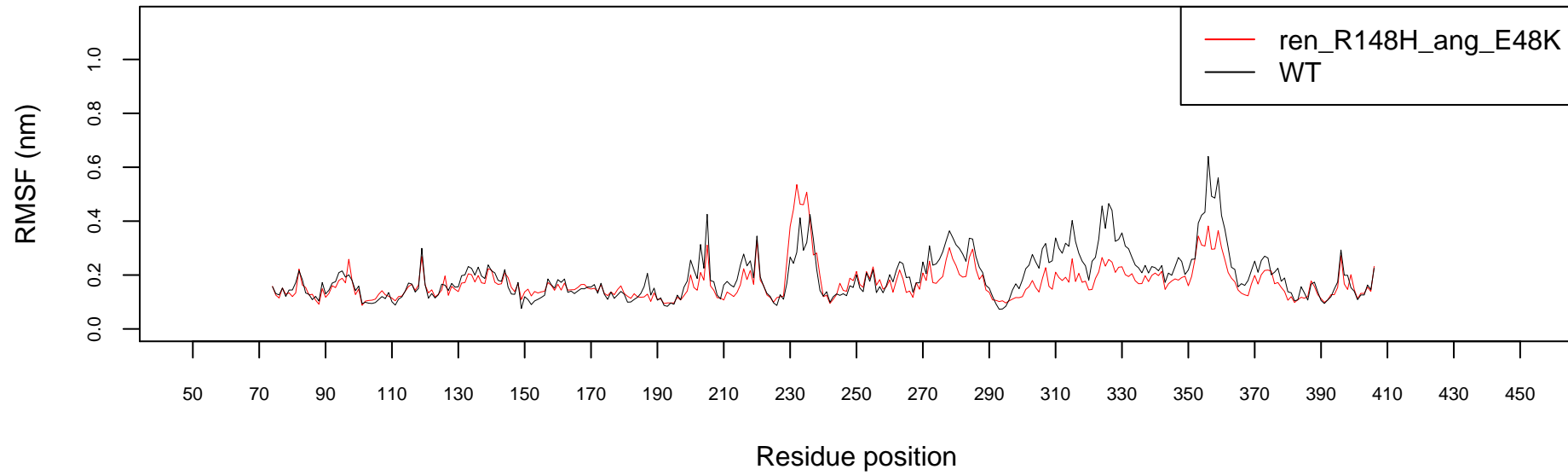
RMS fluctuations: ren_R148C (chain A) vs WT



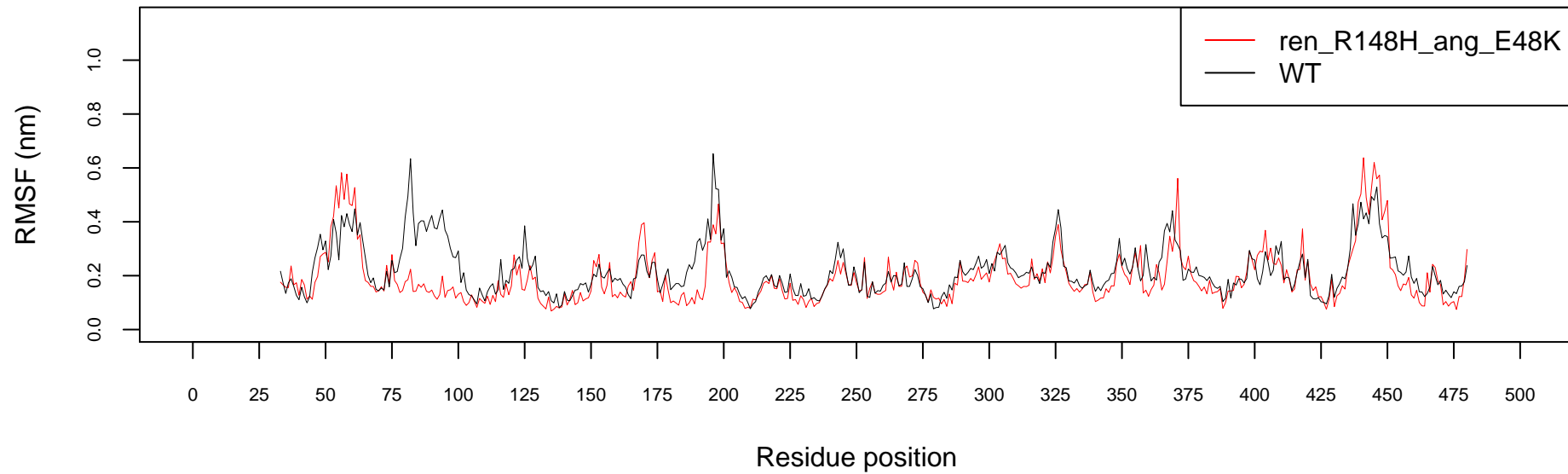
RMS fluctuations: ren_R148C (chain B) vs WT



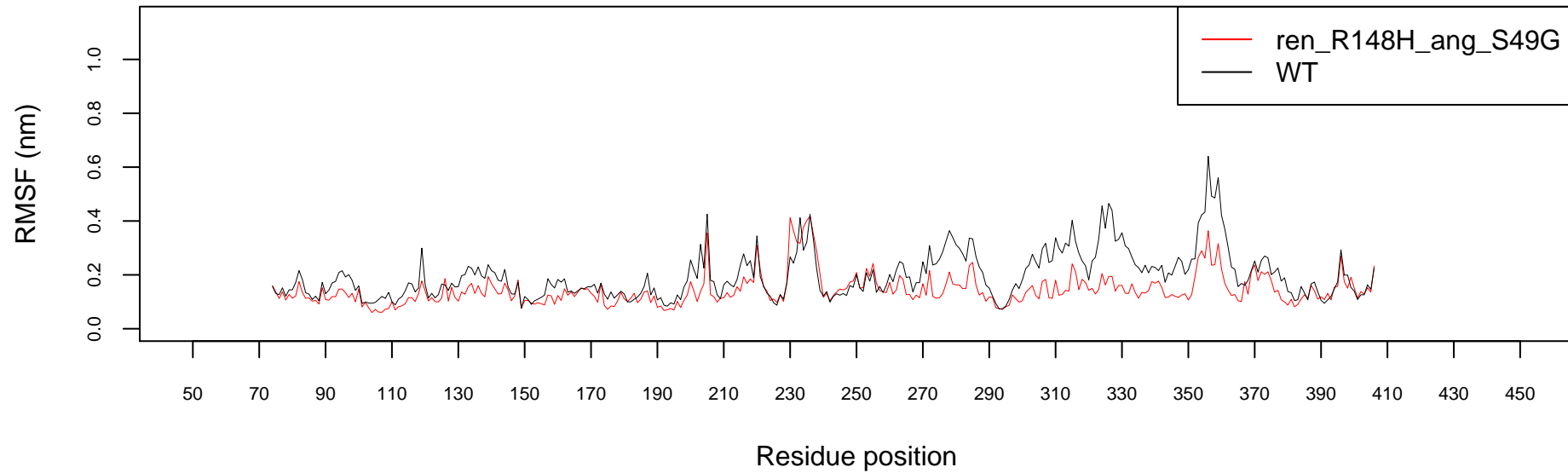
RMS fluctuations: ren_R148H_ang_E48K (chain A) vs WT



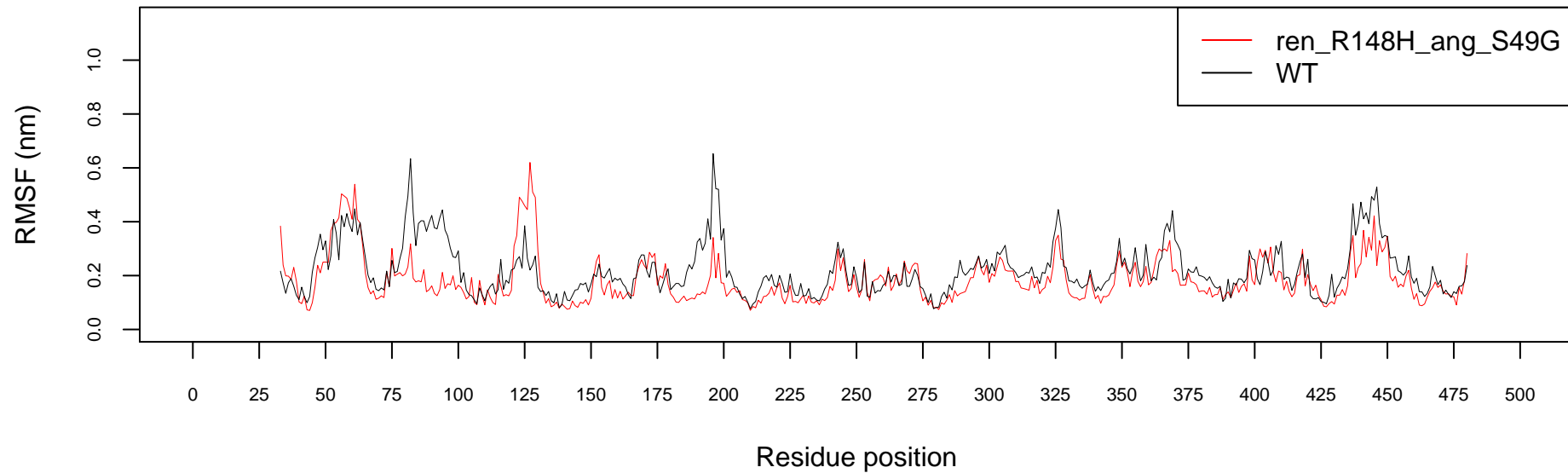
RMS fluctuations: ren_R148H_ang_E48K (chain B) vs WT



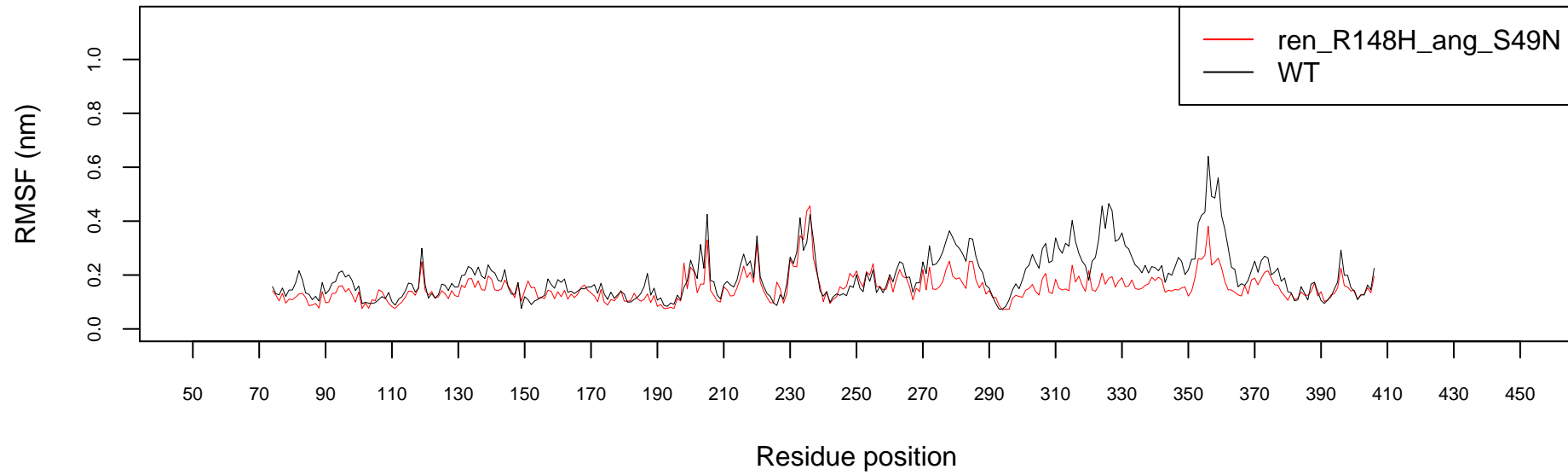
RMS fluctuations: ren_R148H_ang_S49G (chain A) vs WT



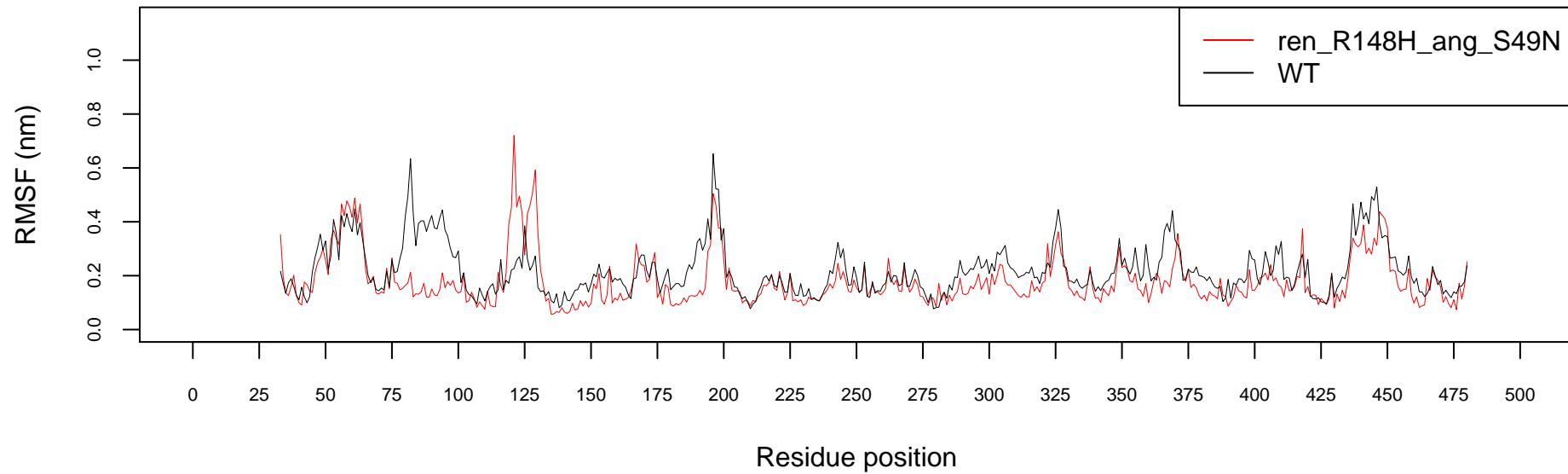
RMS fluctuations: ren_R148H_ang_S49G (chain B) vs WT



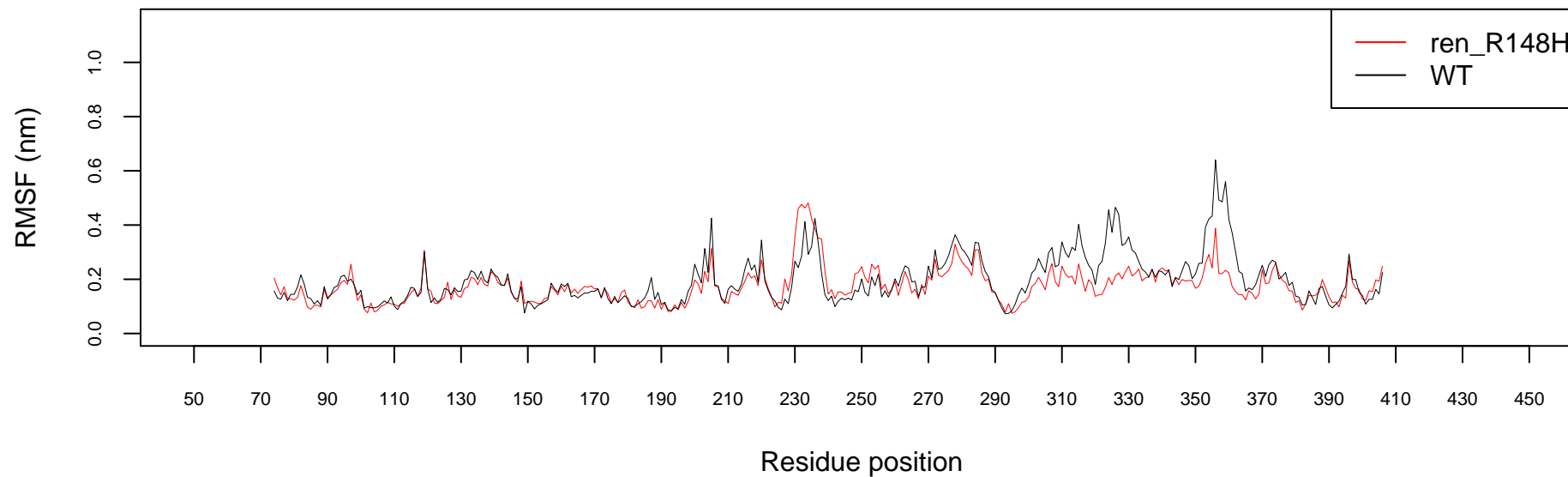
RMS fluctuations: ren_R148H_ang_S49N (chain A) vs WT



RMS fluctuations: ren_R148H_ang_S49N (chain B) vs WT



RMS fluctuations: ren_R148H (chain A) vs WT



RMS fluctuations: ren_R148H (chain B) vs WT

