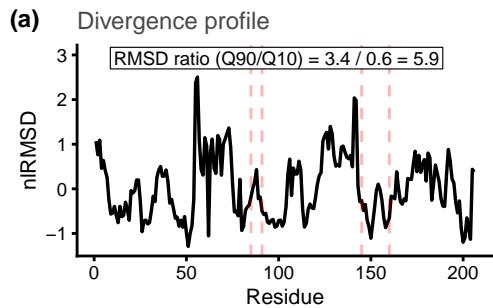
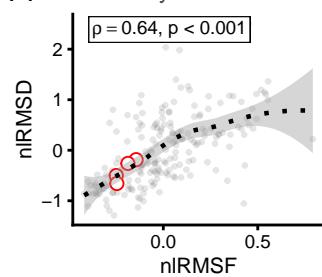


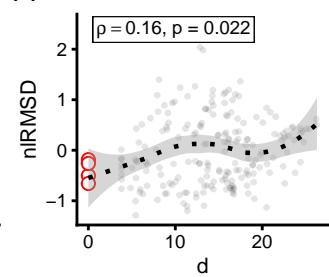
Observed patterns



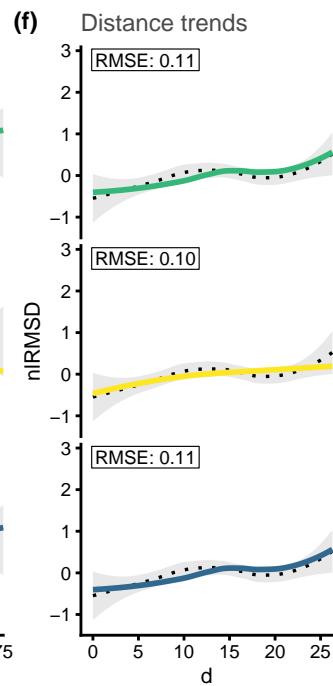
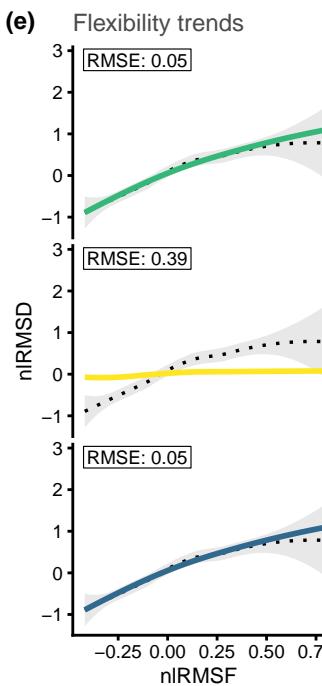
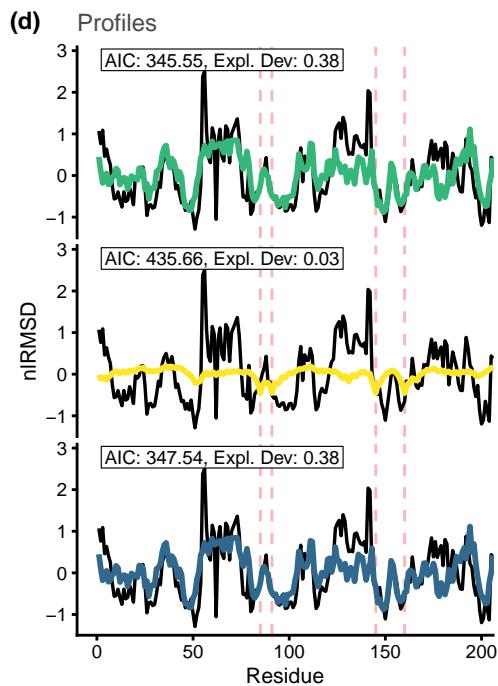
Flexibility trend



Distance trend

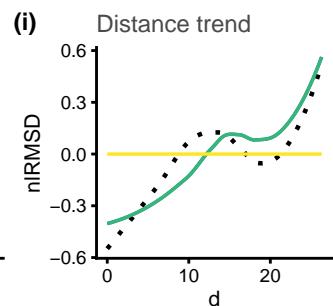
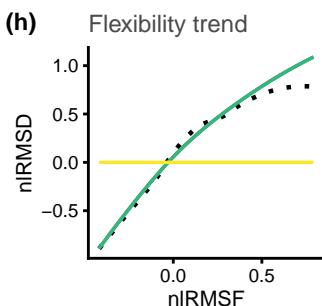
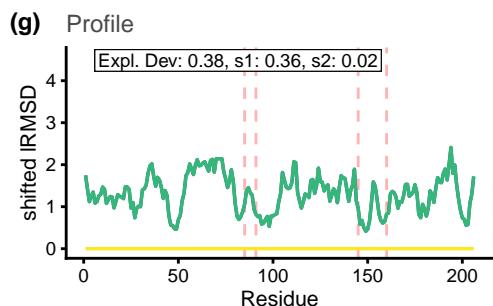


Model predictions vs. observations



— Obs. — M₁ — M₂ — M₁₂ - - Active site

Decomposition into flexibility and distance contributions



— M₁₂ — S₁ — S₂