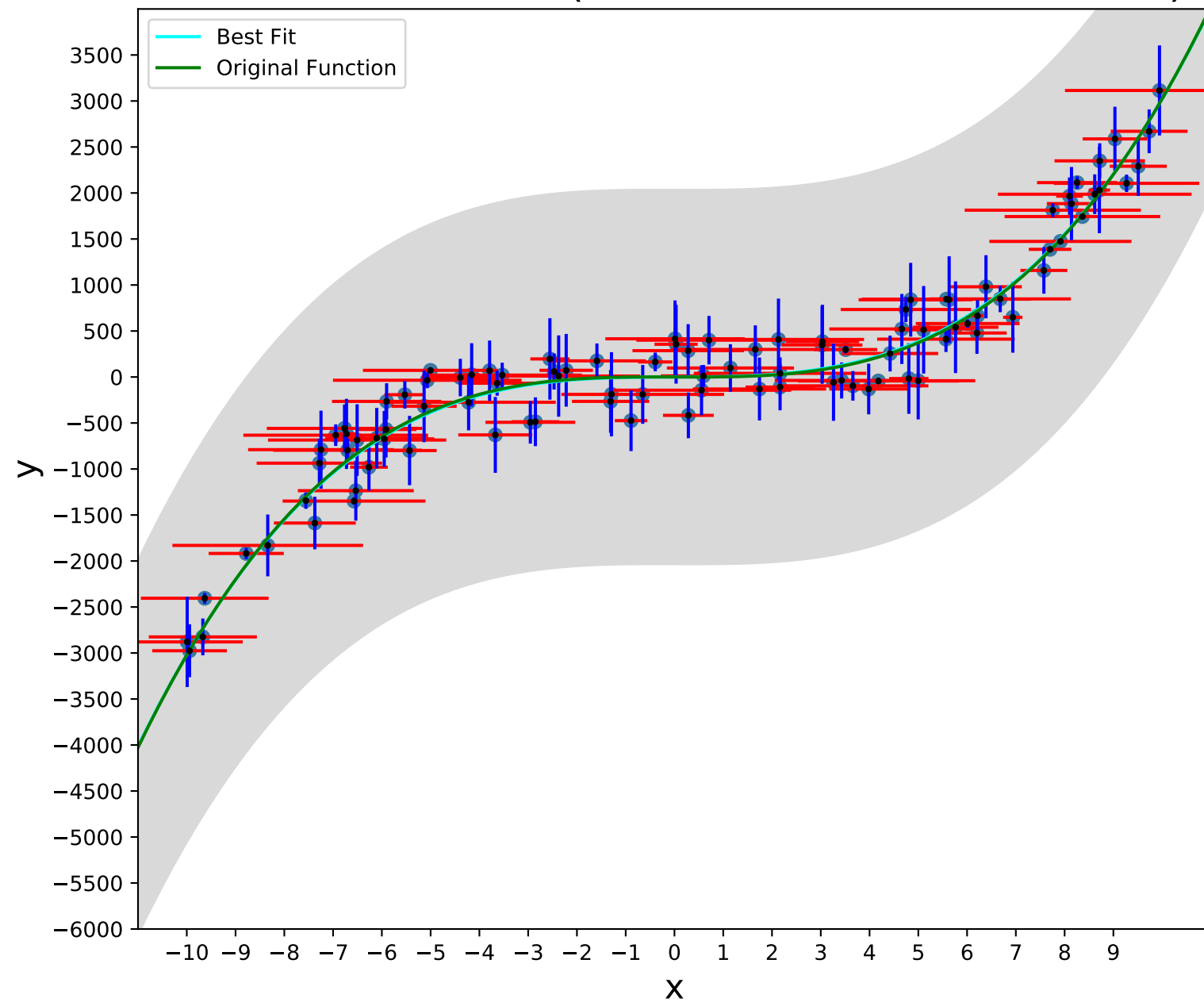N=10 Monte Carlo (Binomial Distribution Errors)

N=10 Monte Carlo (Uniform Distribution Errors)