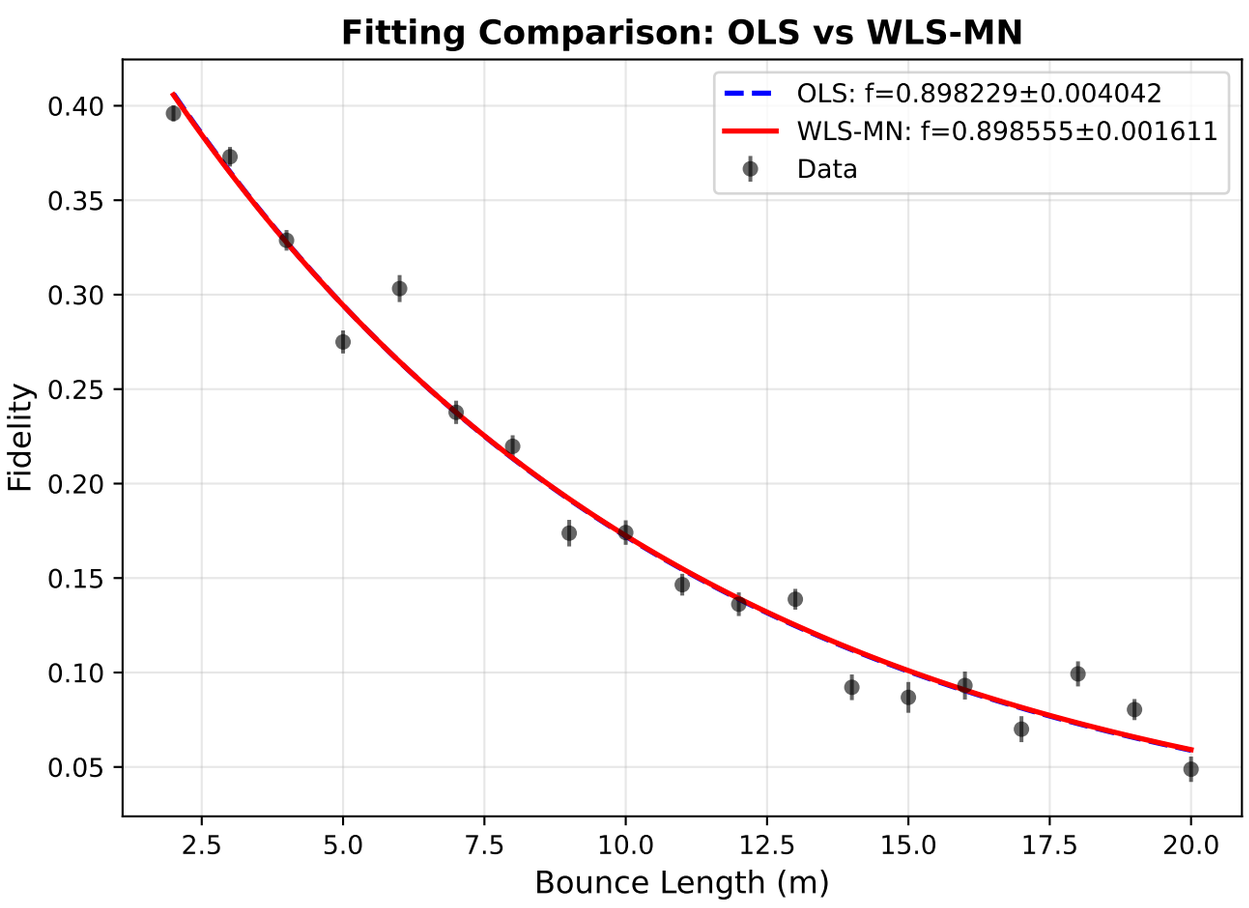
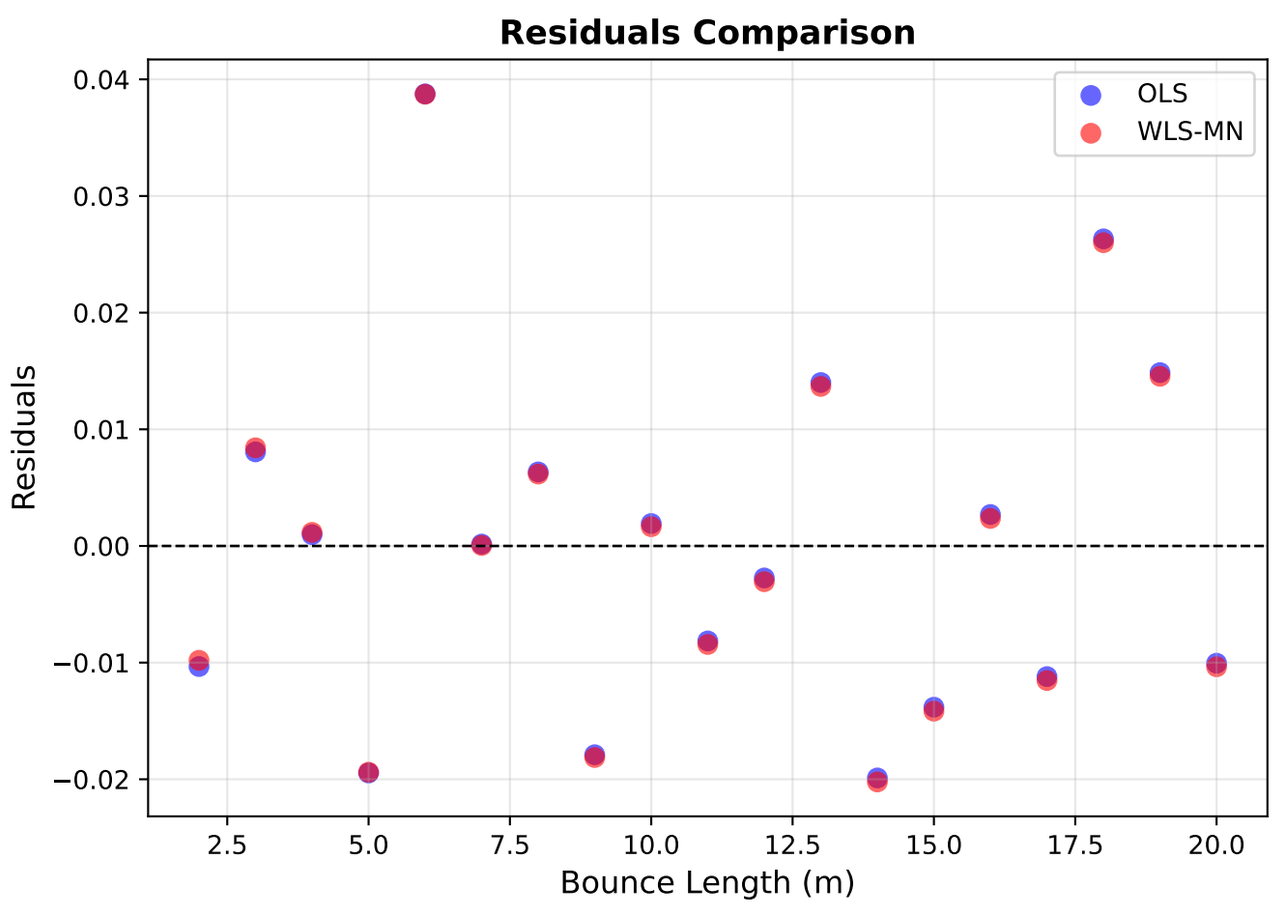
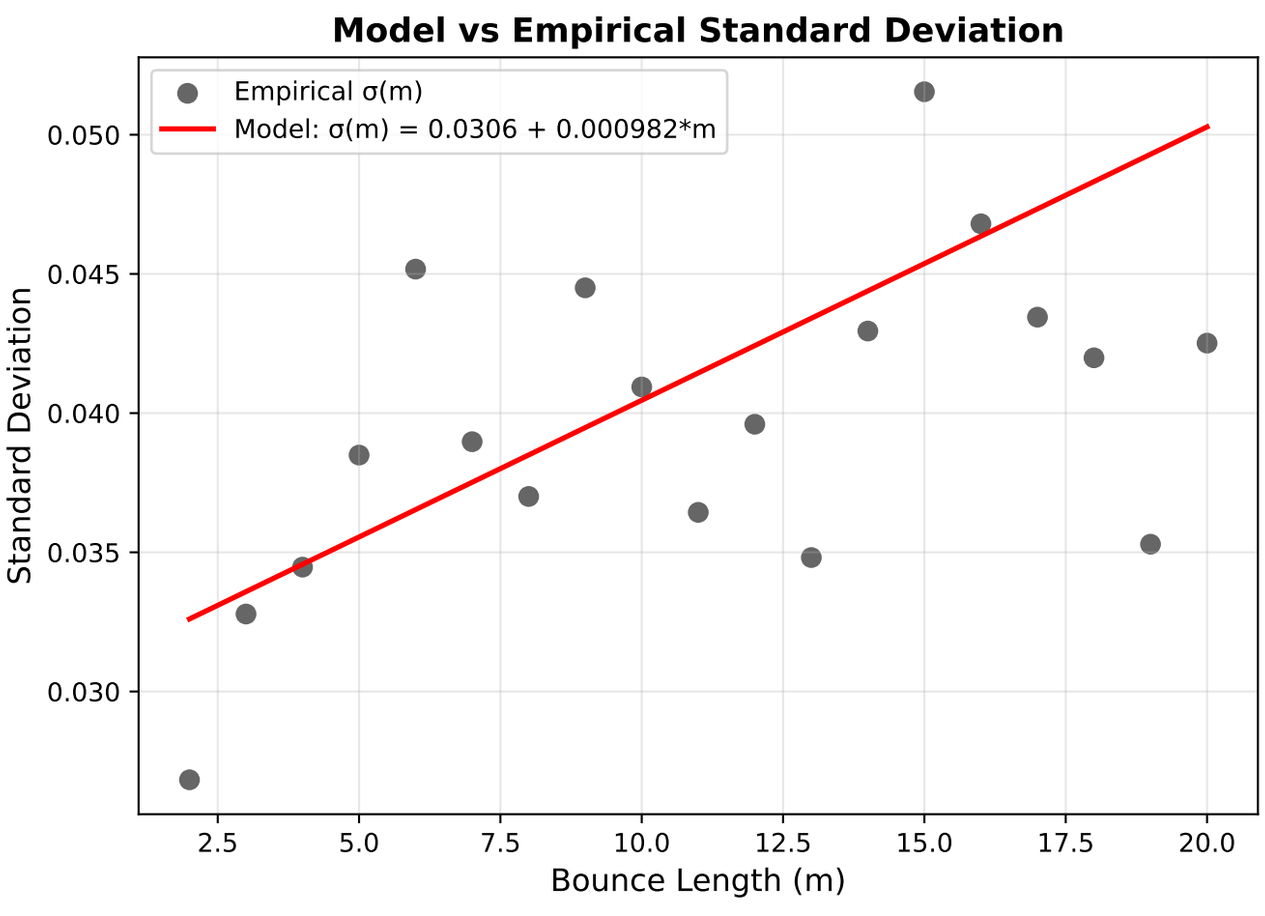
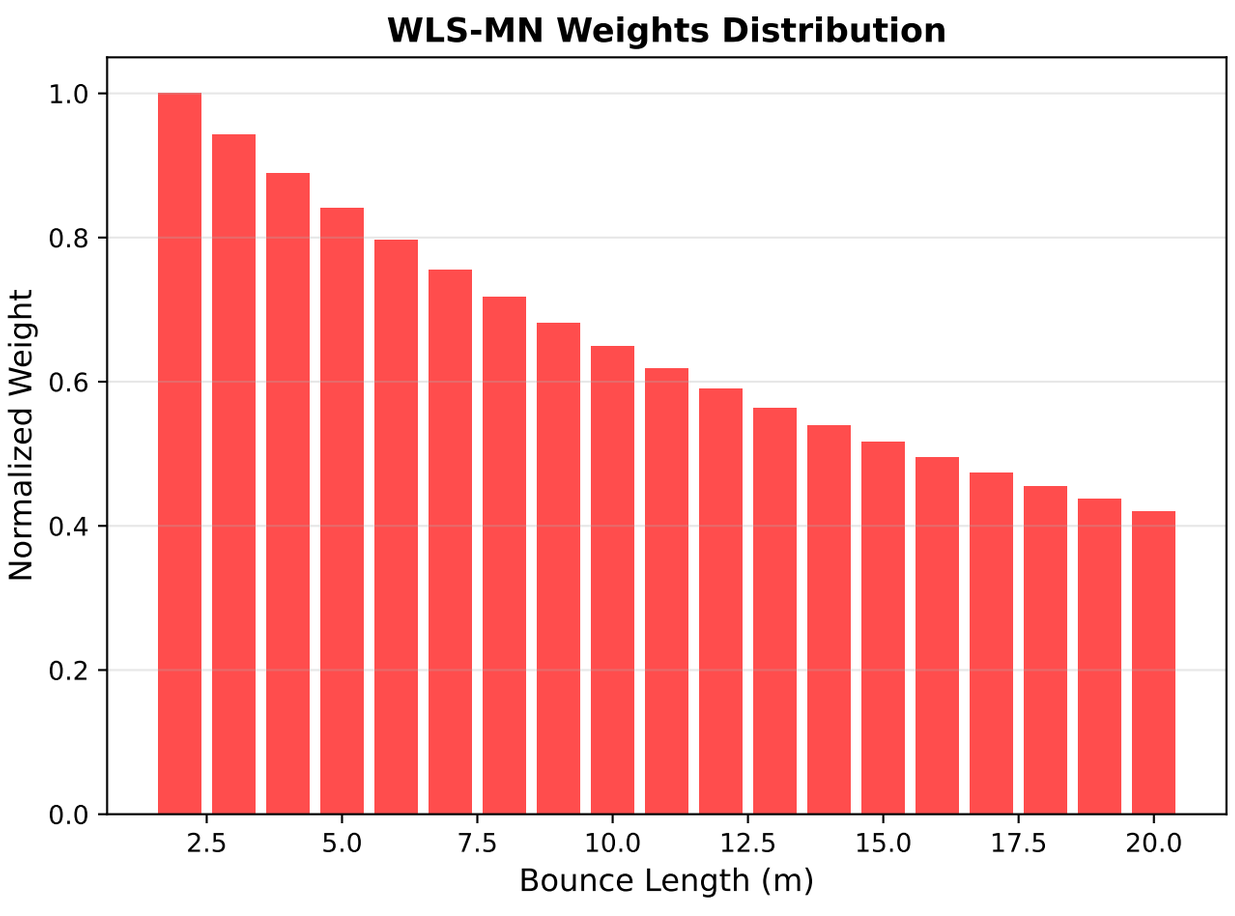

Fitting Comparison: OLS vs WLS-MN
OLS: f=0.898229±0.004042
WLS-MN: f=0.898555±0.001611
Data
Fidelity
Bounce Length (m)


Residuals Comparison
OLS
WLS-MN
Residuals
Bounce Length (m)


Model vs Empirical Standard Deviation
Empirical σ(m)
Model: σ(m) = 0.0306 + 0.000982*m
Standard Deviation
Bounce Length (m)


WLS-MN Weights Distribution
Normalized Weight
Bounce Length (m)