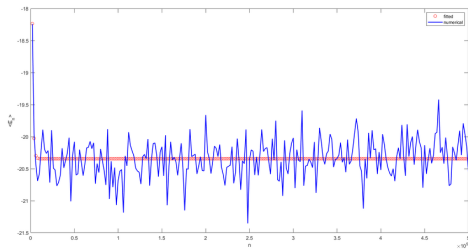
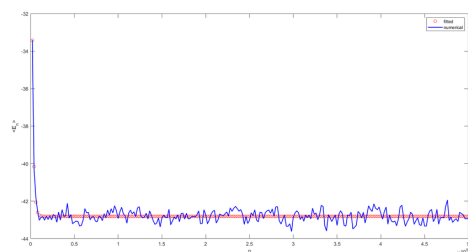


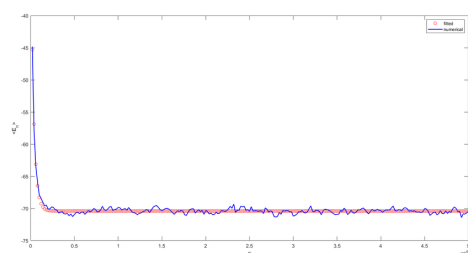
Single-exponential curve fitting



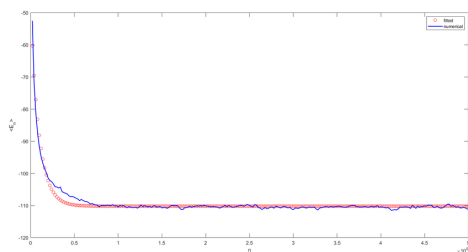
$J=0.1$



$J=0.2$

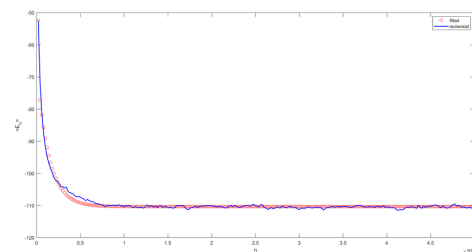
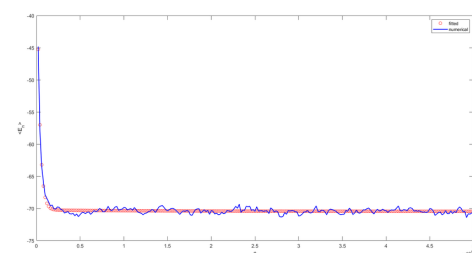
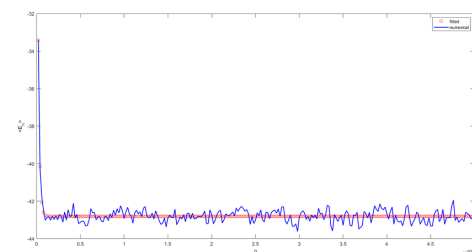
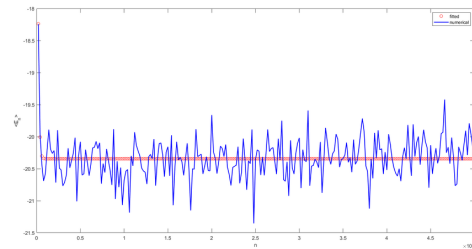


$J=0.3$



$J=0.4$

Bi-exponential curve fitting



At lower values of J , the fitted curves with single-exponential and bi-exponential

expressions are pretty much the same. That means, the fitted curves play out to be of similar accuracy.

At, $J = 0.4$, the biexponential curve fits better than the single-exponential curve.