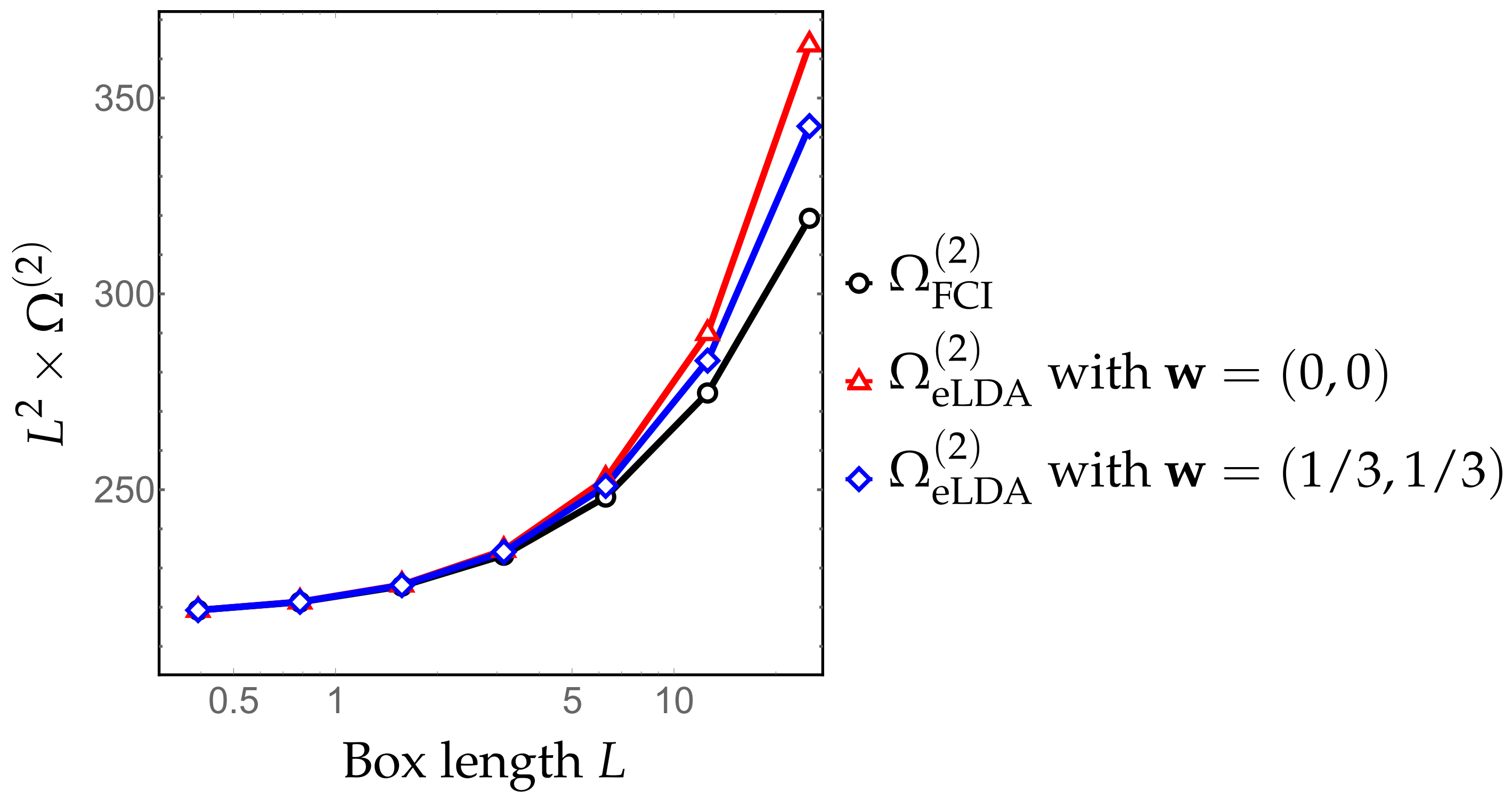


Double excitation for $N = 5$



Out[]=

Single excitation for $N = 5$

