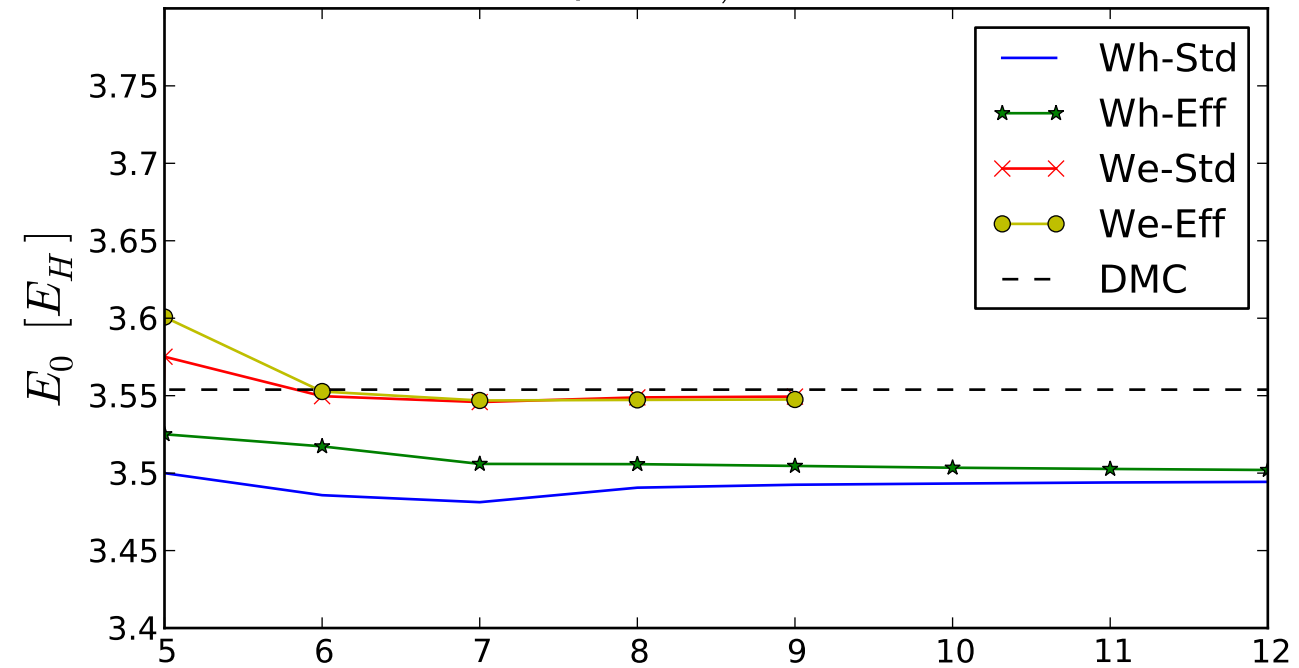
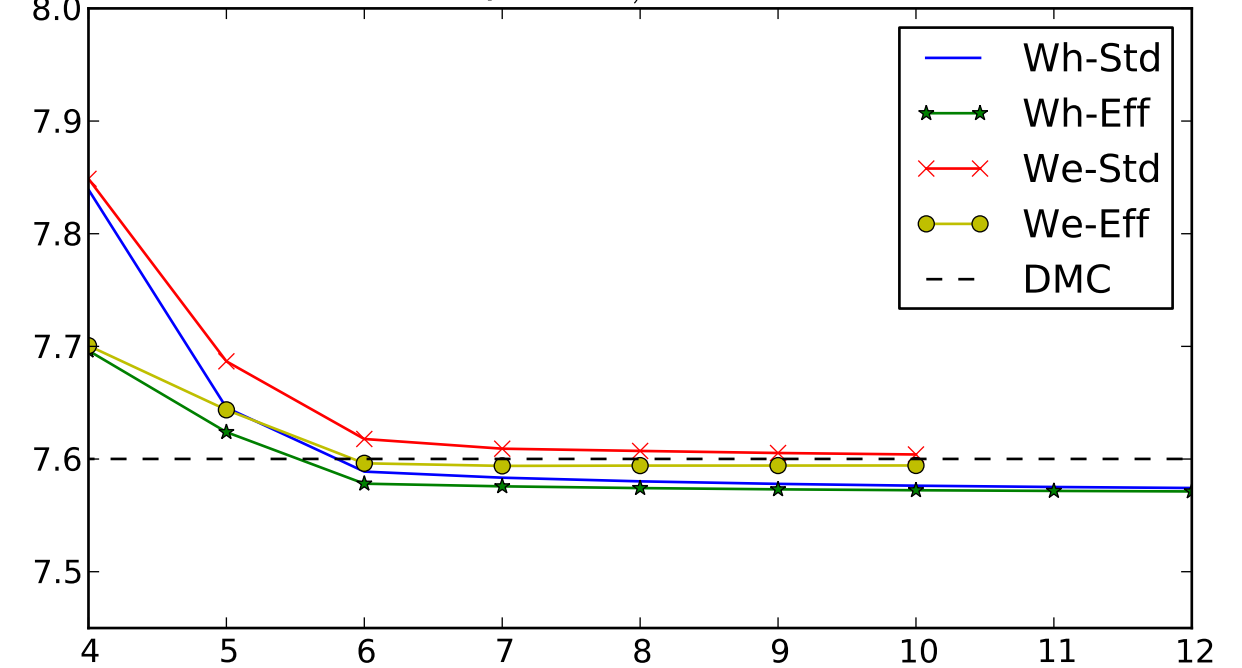
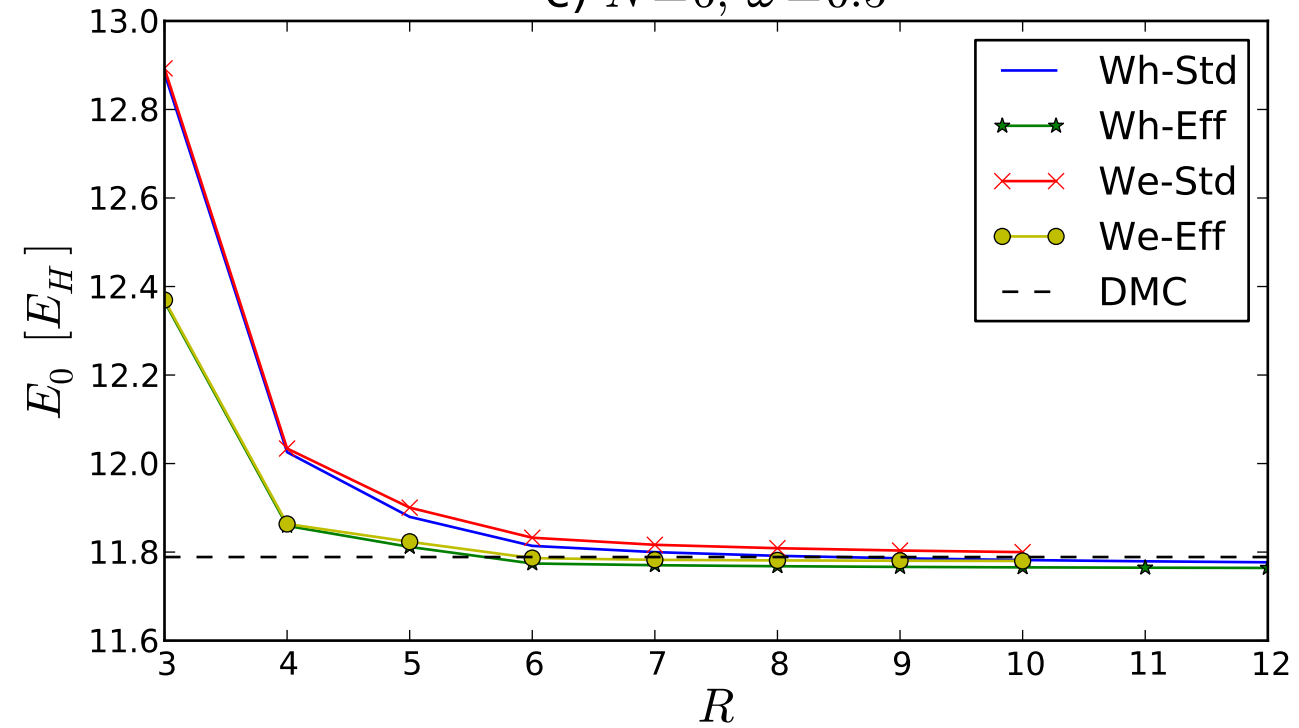


a)  $N=6, \omega=0.1$ b)  $N=6, \omega=0.28$ c)  $N=6, \omega=0.5$ d)  $N=6, \omega=1.0$ 