

convergence criterion

10^{-2}
 10^{-4}
 10^{-6}
 10^{-8}
 10^{-10}
 10^{-12}

H_2O

0

50

100

150

nb. of iterations n

$\overline{\Delta\varepsilon}^{(n)}/\varepsilon_F$ — red solid line
 $\delta_2^{(n)}\rho$ - green dashed line
 $\delta^{(n)}\rho$ - blue dotted line

