

Solver Schrodinger's equation for band edge potential



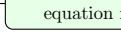
Solve Poisson's equation



Compute:  
 $V^{k+1} = \alpha(V^{k+1} - V^k)$



Solve Schrodinger's equation for  $V^{k+1}$



Convergence test:  
 $(E_0^{k+1} - E_0^k) < \varepsilon$



End

NO

