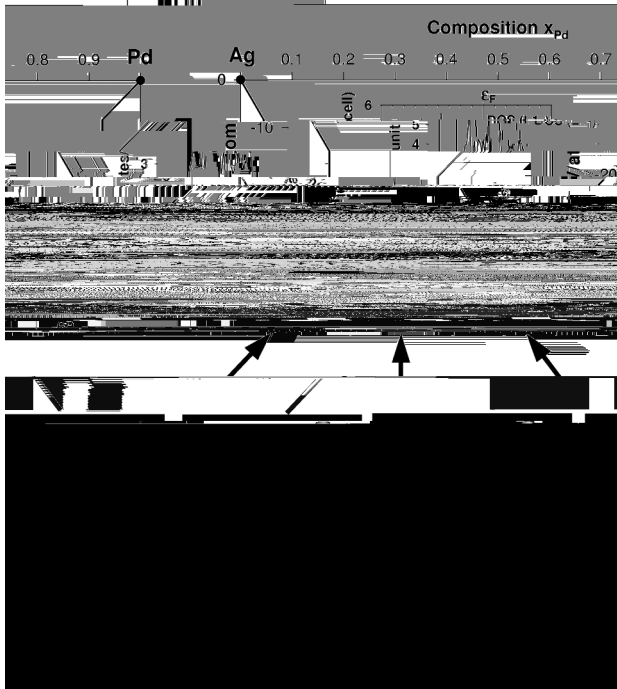


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...
...

Ground-state diagram for Ag-Pd



$\epsilon_F = 0$ $x_{Pd} = 0.25$
 $\epsilon_F = 340$ $x = 0.25$
 $\epsilon_F = 1235$ $x \rightarrow 0$ $\epsilon_F = 1828$
 $x \rightarrow 1$
 $\epsilon_F = 500$ $x = 0.25, 0.50, 0.75$
 $\langle \Delta$

