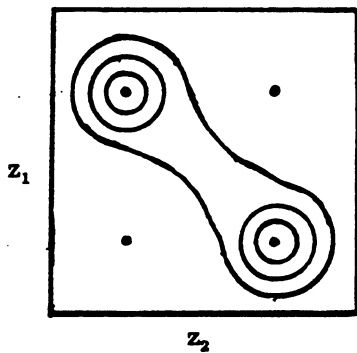
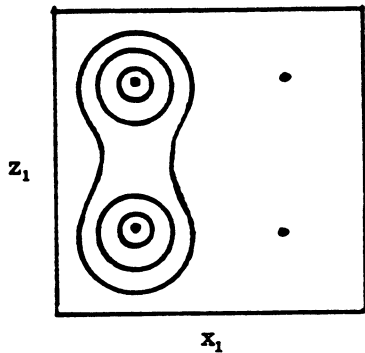


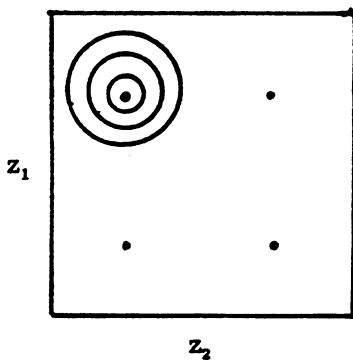
(a)  $H_2 \quad \Phi_g = (\chi_{\ell}\chi_T + \chi_T\chi_{\ell})$



(b)  $H_2^+ \quad \phi_g = (\chi_{\ell} + \chi_T)$



(c)  $H_2 \quad \Phi^{cl}$



(d)  $H_2^+ \quad \phi^{cl}$

