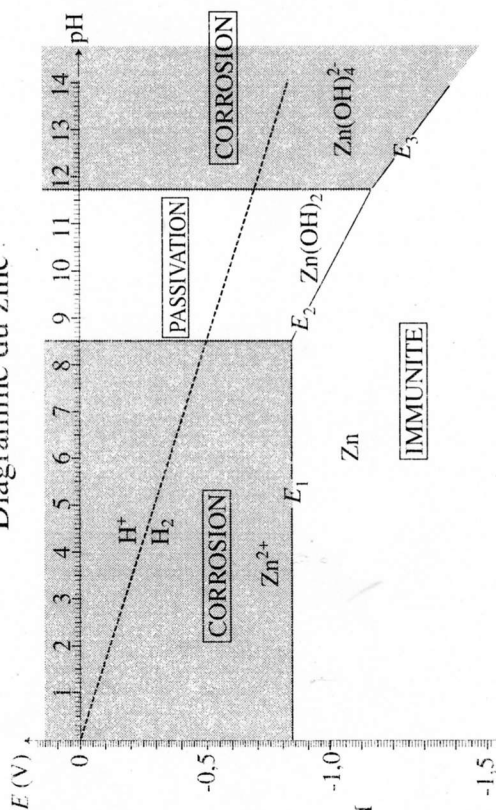
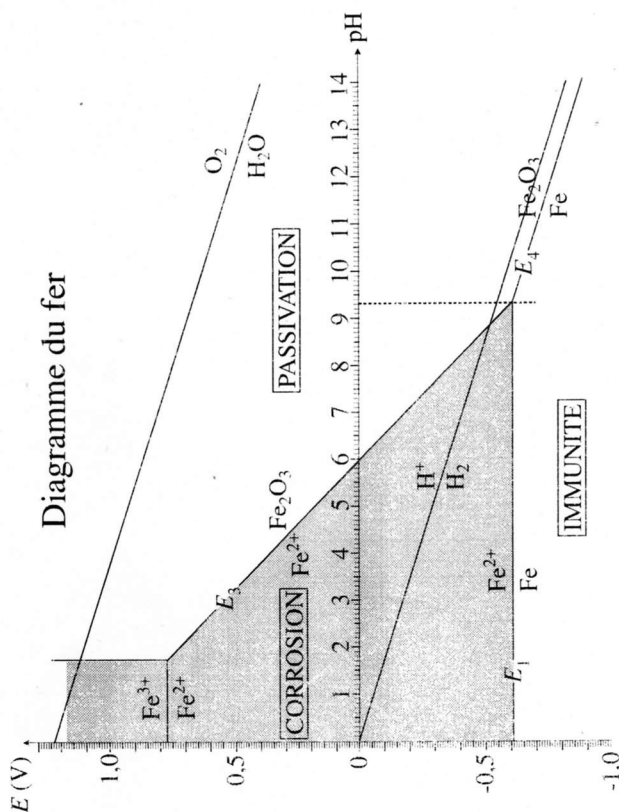


Diagramme du zinc



$C = 10^{-6} \text{ mol.L}^{-1}$
 $E_1 = E^0 + 0,03 \log C = -0,94 \text{ V}$
 $E_2 = E^0 + 0,03 (28 - \text{pKs}) - 0,06 \text{pH} = -0,43 - 0,06 \text{ pH}$
 $E_3 = E^0 + 0,03 (4 \text{pKc} - \log K_f + \log C) = 0,27 - 0,12 \text{ pH}$

Diagramme du fer



$C = 10^{-6} \text{ mol.L}^{-1}$
 $E_1 = -0,62 \text{ V}$
 $E_2 = 0,77 \text{ V}$
 $E_3 = 1,07 - 0,18 \text{pH}$
 $E_4 = -0,06 - 0,06 \text{ pH}$