

Figure 1: The Credit Market Equilibrium

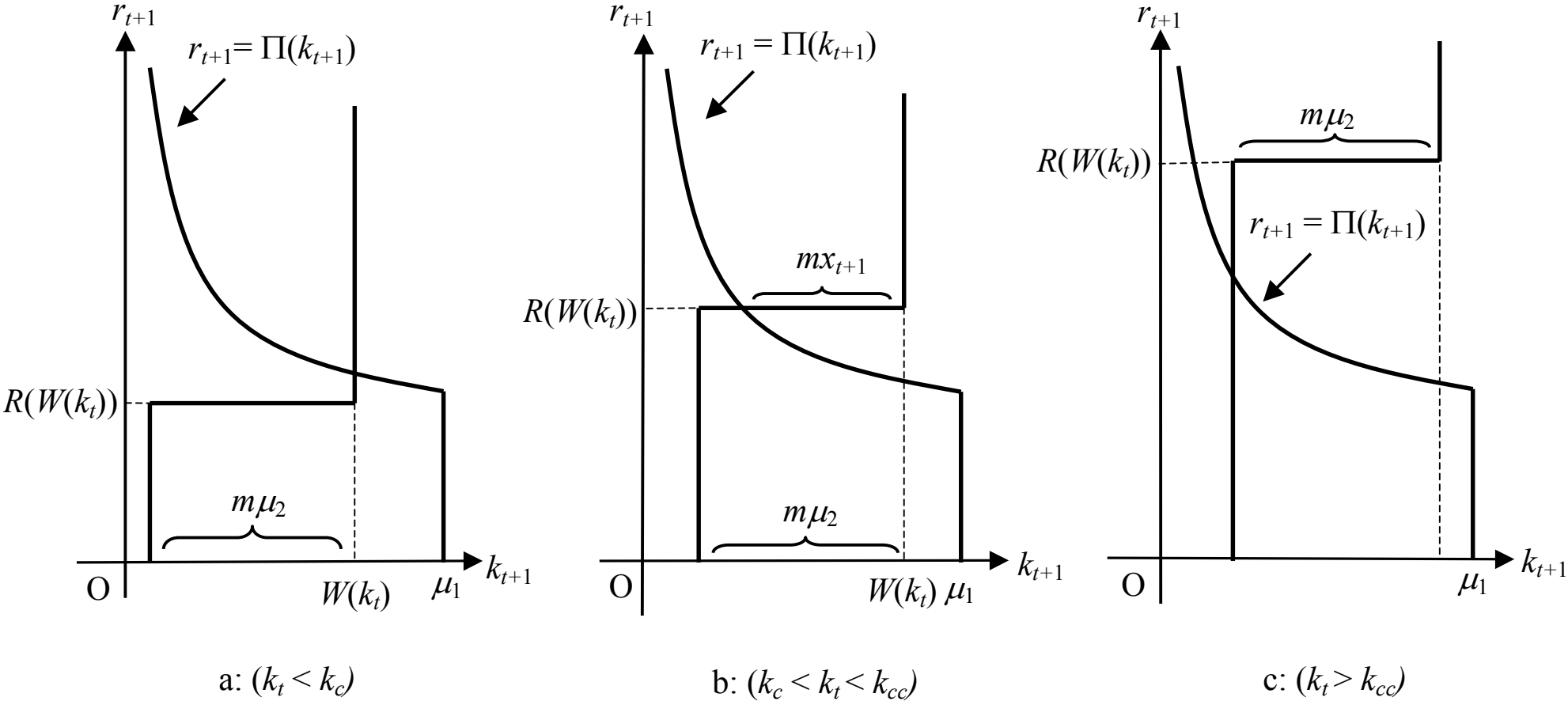


Figure 2: The Rate of Return Expected from Lending to the Traders: $R(W(k_t))$

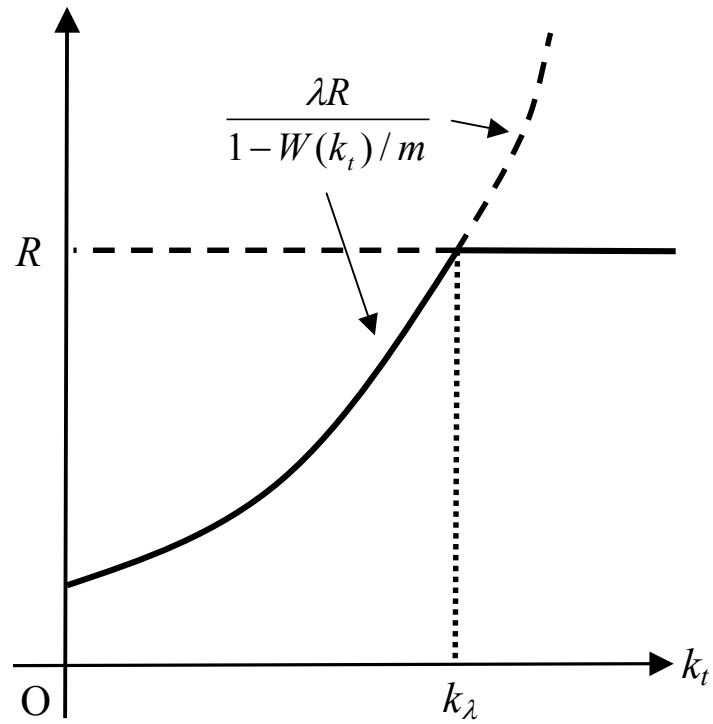


Figure 3a ($k_c \geq K$)

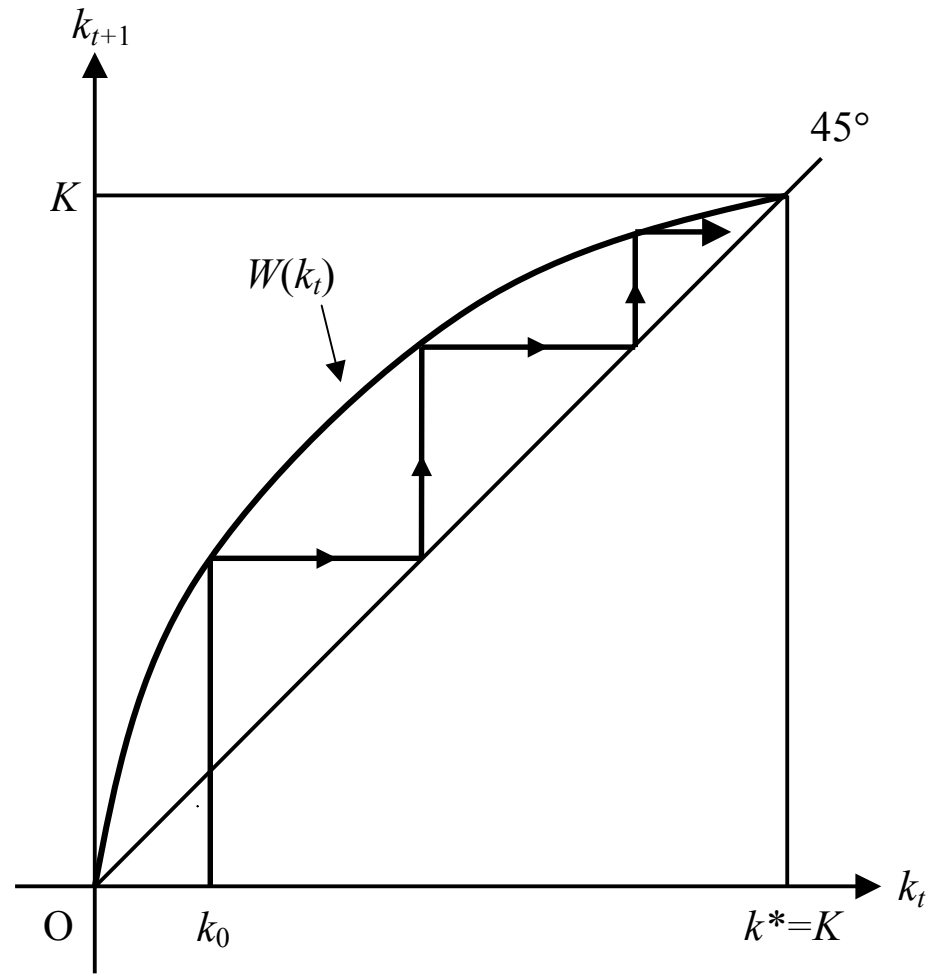


Figure 3b ($k_\lambda \leq k_c < K$)

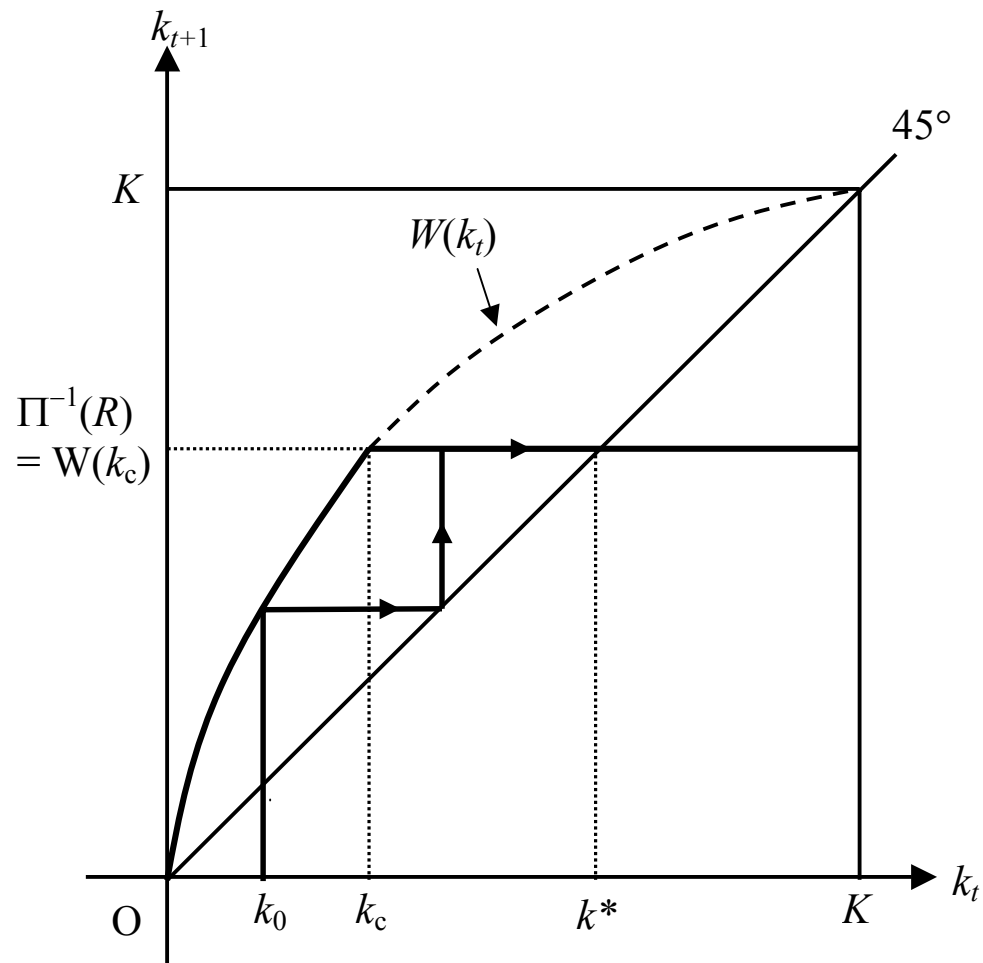


Figure 3c ($k_c < k_\lambda \leq \Pi^{-1}(R)$)

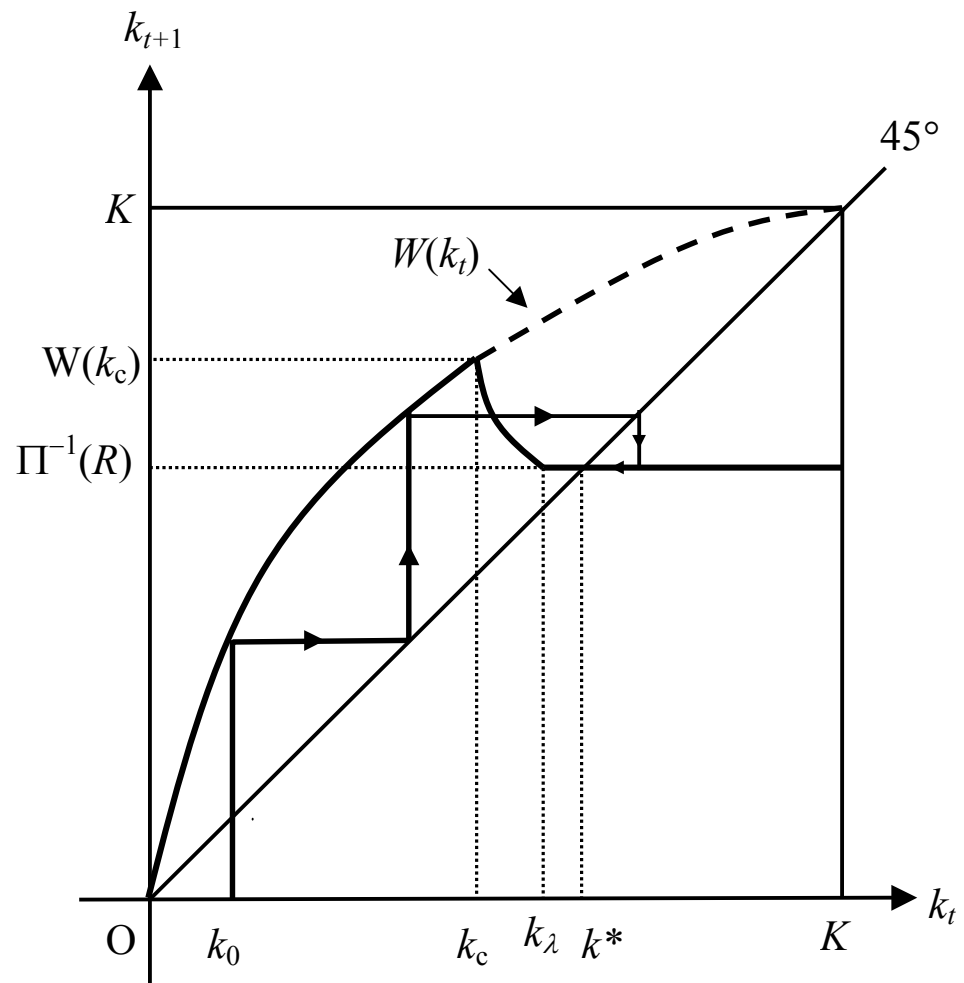


Figure 3d: (Locally) Oscillatory Convergence

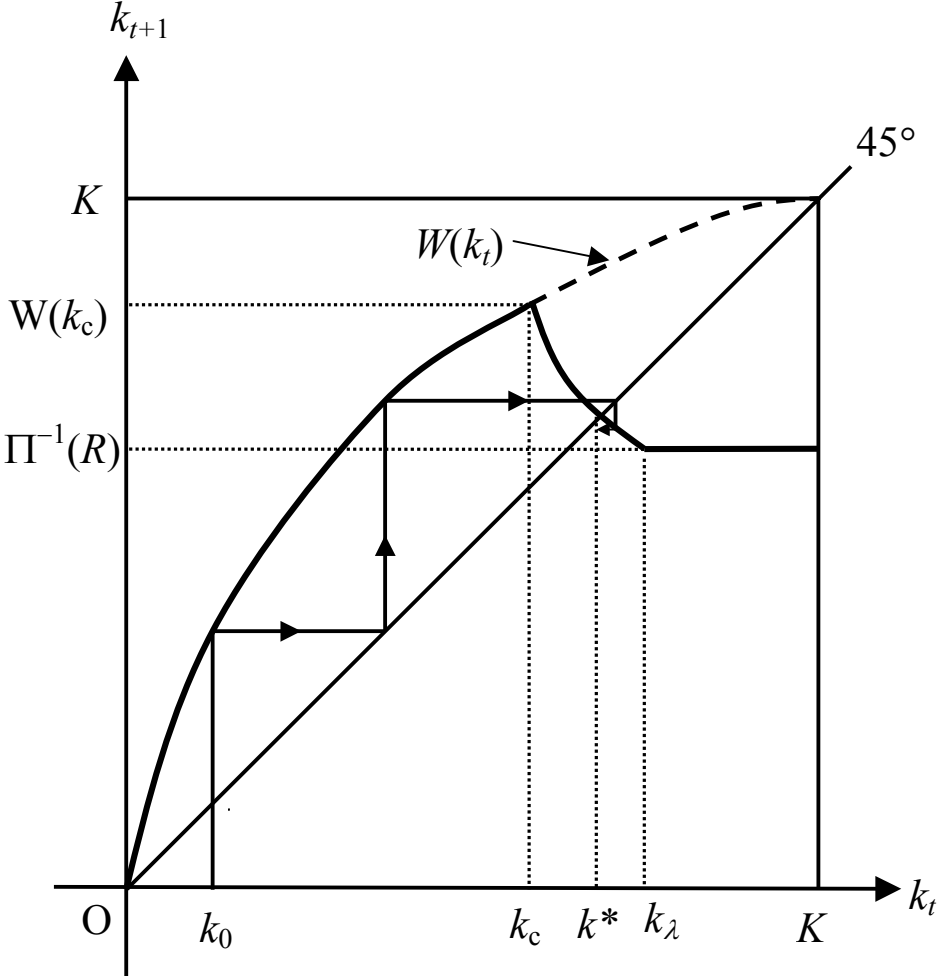


Figure 3e: Endogenous Fluctuations

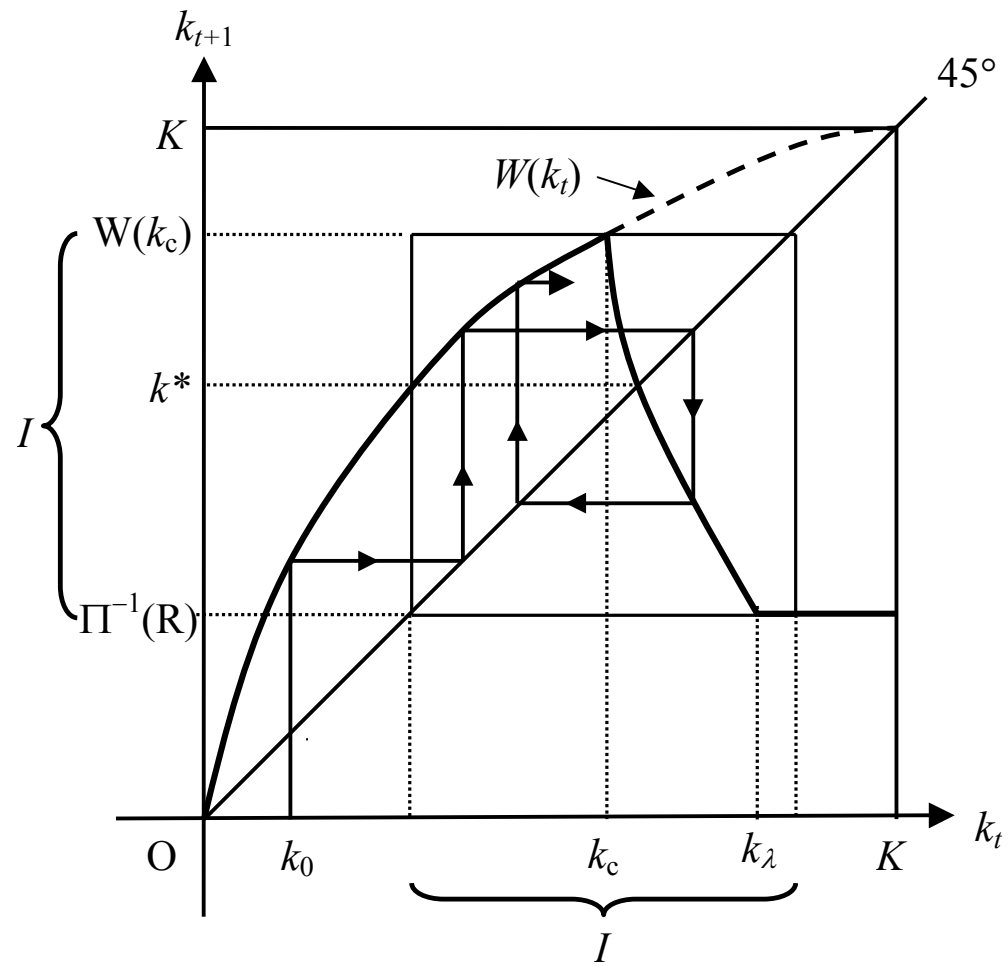


Figure 4: ($K < m < K\phi(1/K)$)

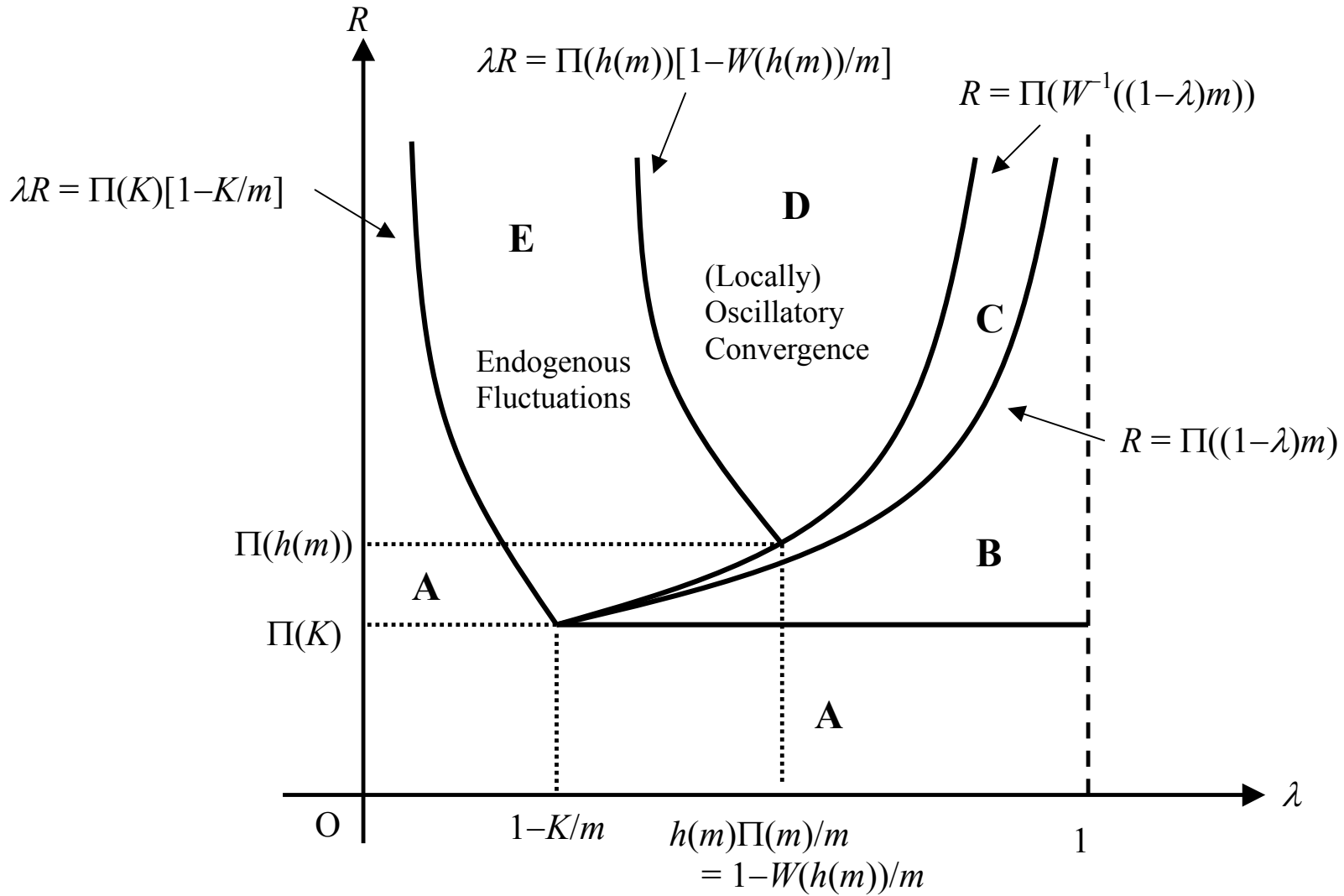


Figure 5: The Chaotic Maps

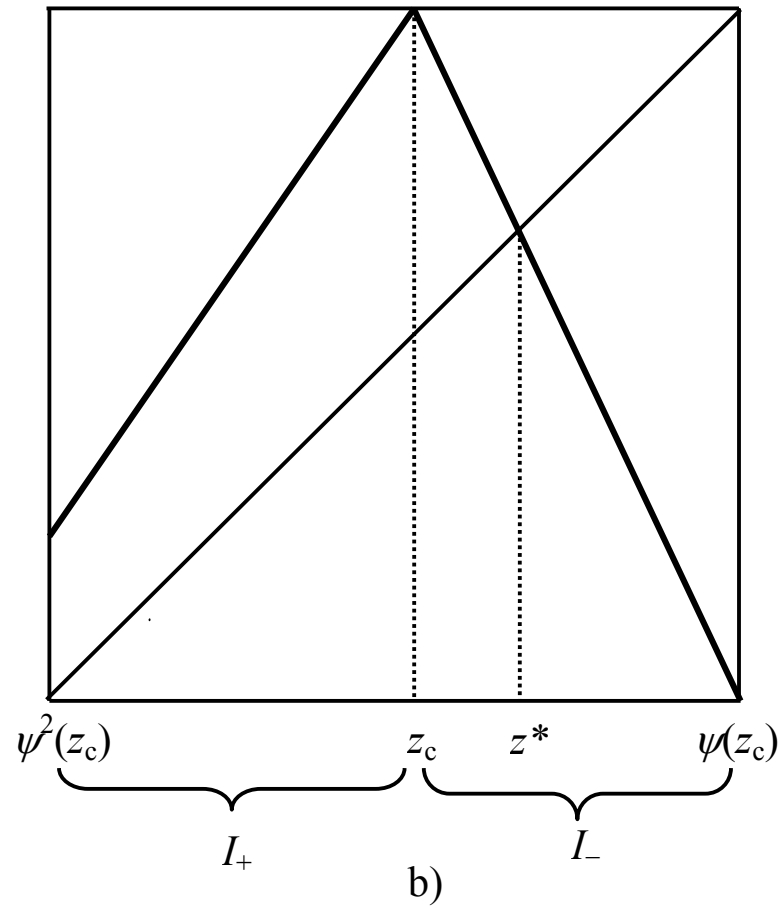
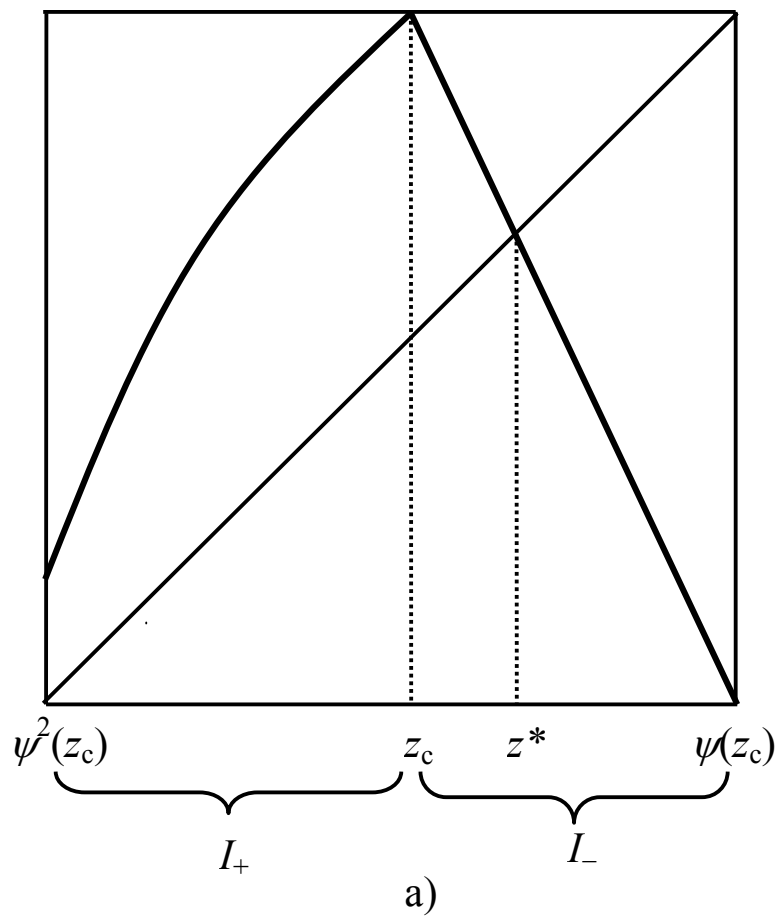
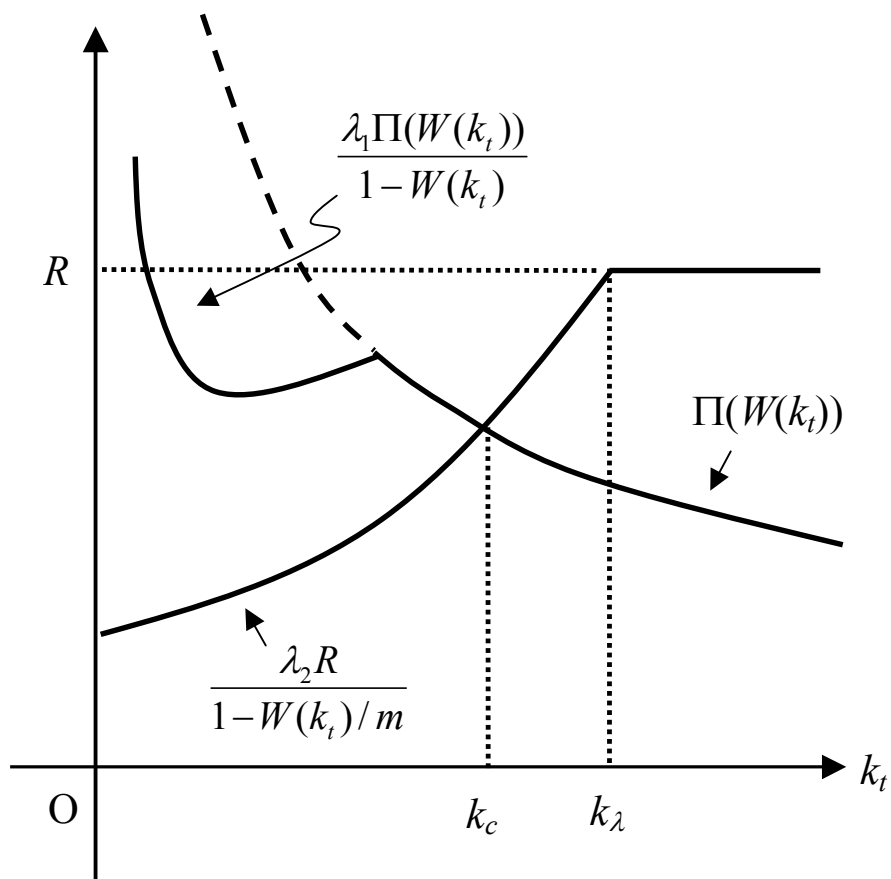
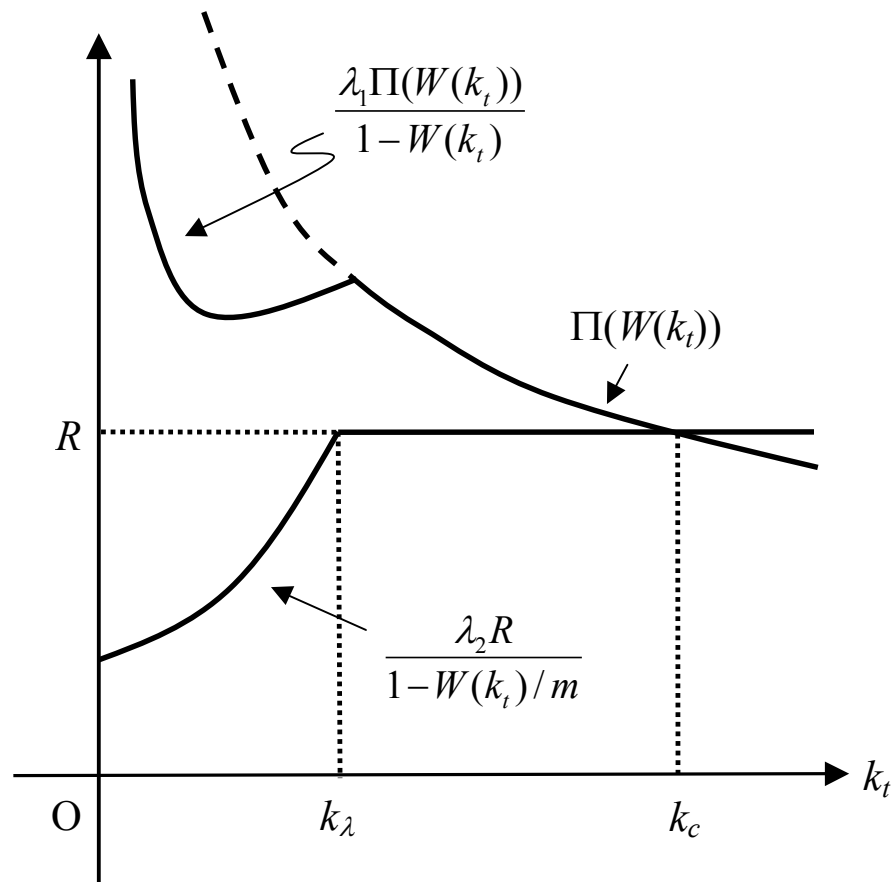


Figure 6



a: ($k_\lambda > k_c$)



b: ($k_\lambda < k_c$)

Figure 7

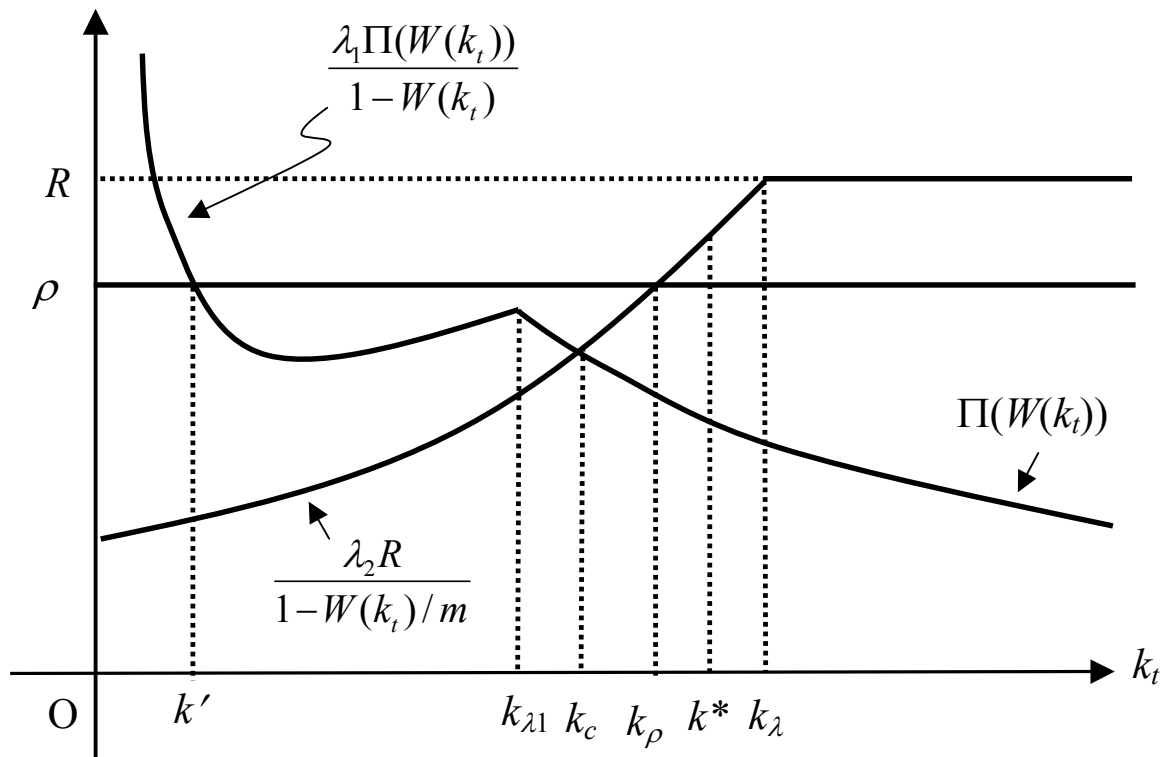


Figure 8: Introducing the Credit Multiplier Effect

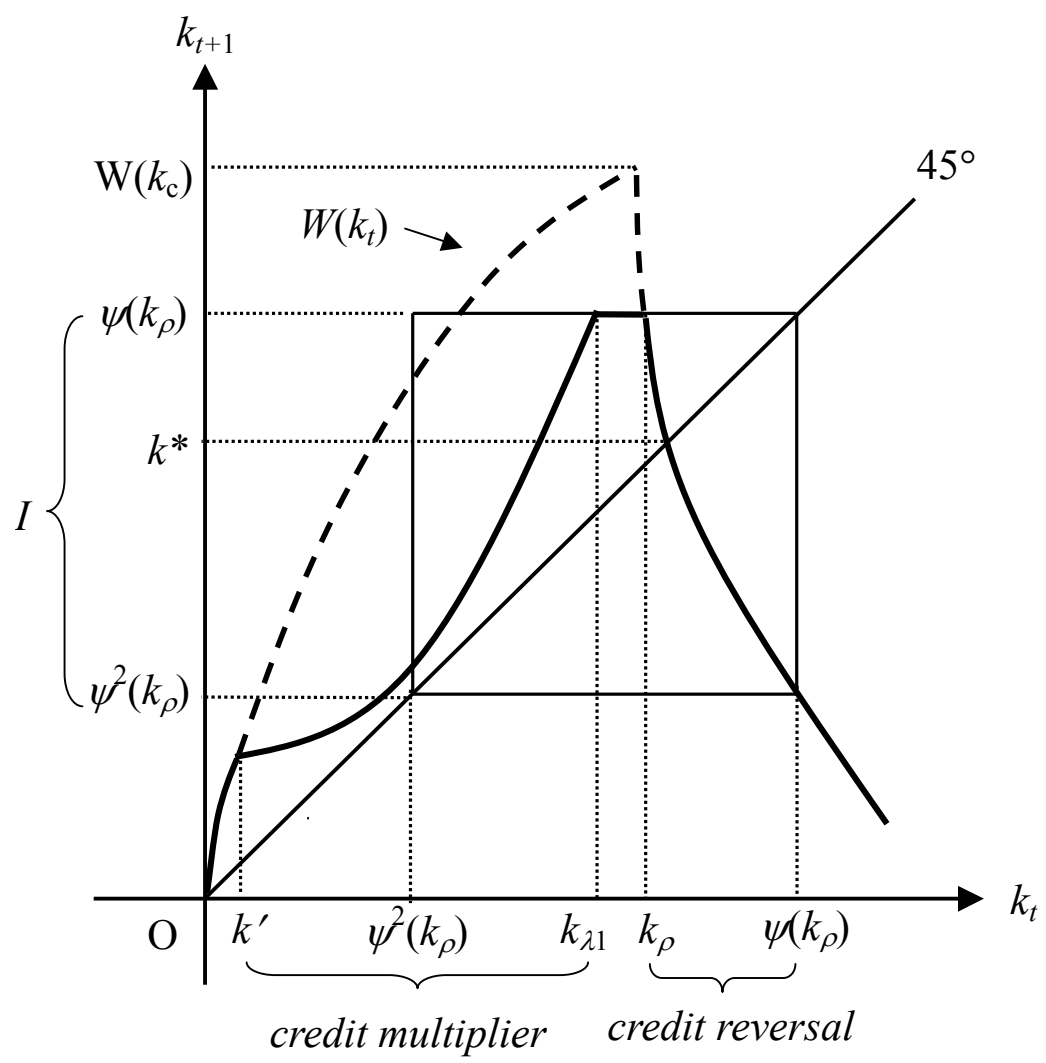


Figure 9: A Tangent Bifurcation and Intermittency

