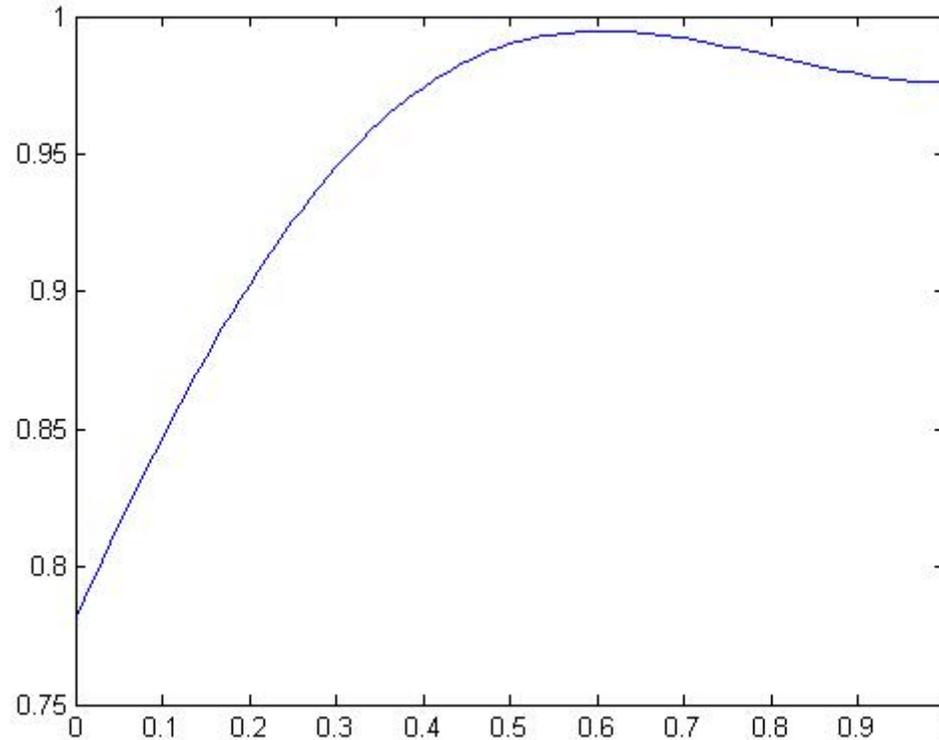# Oswald Efficiency - e

Pendiente de la sustentación

$$e = \frac{1.1 C_{L\alpha}}{R C_{L\alpha} + (1 - R)\pi A}$$

Aspect Ratio

$$R = a_1 \lambda_1^3 + a_2 \lambda_1^2 + a_3 \lambda_1 + a_4$$

$$a_1 = 0.0004, \quad a_2 = -0.0080, \quad a_3 = 0.0501, \quad a_4 = 0.8642,$$

$$\lambda_1 = A\lambda / \cos \Lambda_{LE}$$

estrechamiento

Flecha del borde de ataque