Lift curve of section 2, Re = 6000000

$$\mathbf{B}(t) = (1-t)^2\mathbf{P}_0 + 2(1-t)t\mathbf{P}_1 + t^2\mathbf{P}_2 \quad 0 \le t \le 1$$

$$\alpha(t) = (1-t)^2\alpha^* + 2(1-t)t\,\alpha_1 + t^2\alpha_{\text{stall}} \quad 0 \le t \le 1$$

$$C_L(t) = (1-t)^2 C_L^* + 2(1-t)t\,C_{L_{\max}} + t^2 C_{L_{\max}} \quad 0 \le t \le 1$$