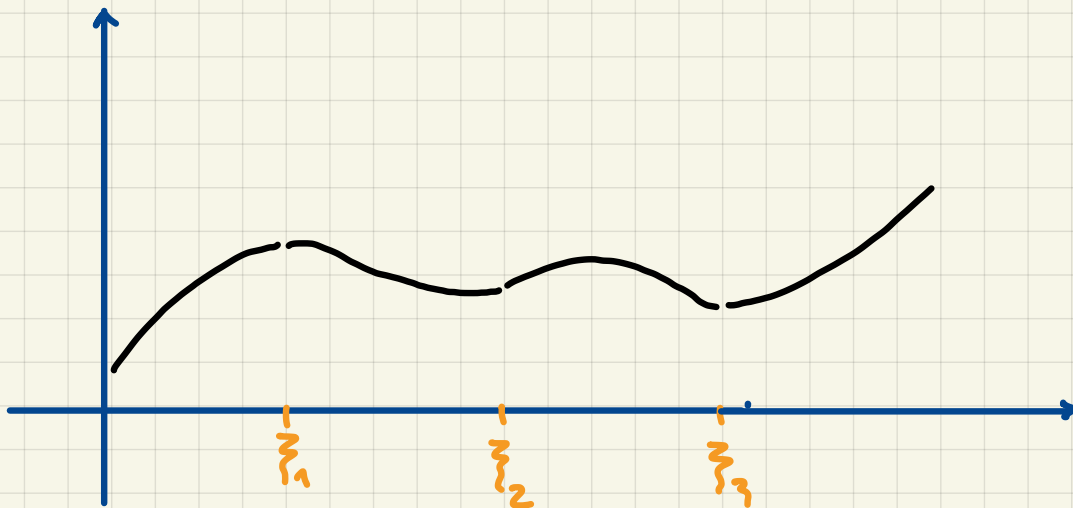
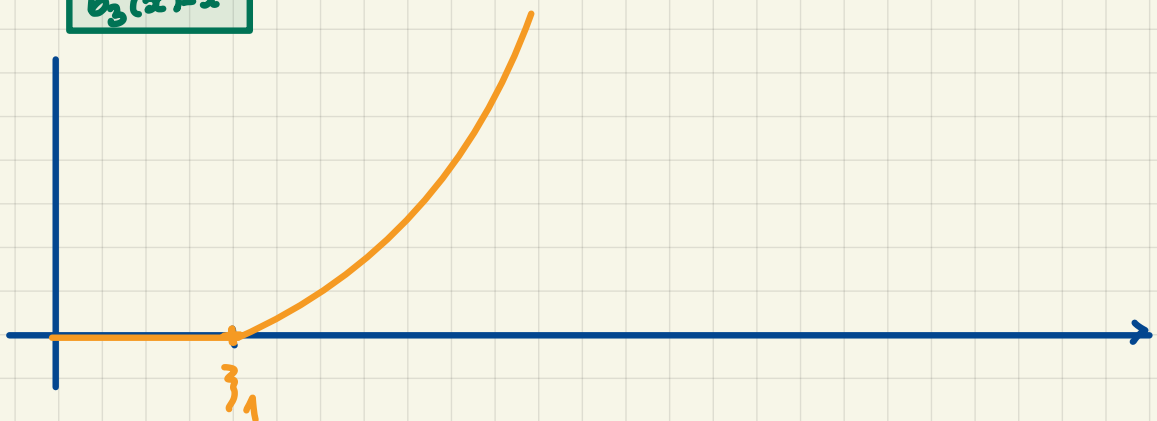


Cubic Splines.



β_0

$$\begin{aligned} b_1(x) &= x \\ b_2(x) &= x^2 \\ b_3(x) &= x^3 \end{aligned}$$



$$b_4(x) = (x - \xi_1)_+^3$$

...