

Figure 1: Numerical example of mean compliance minimization: cost functions and gradients and Hessians of f_0 on the search path.

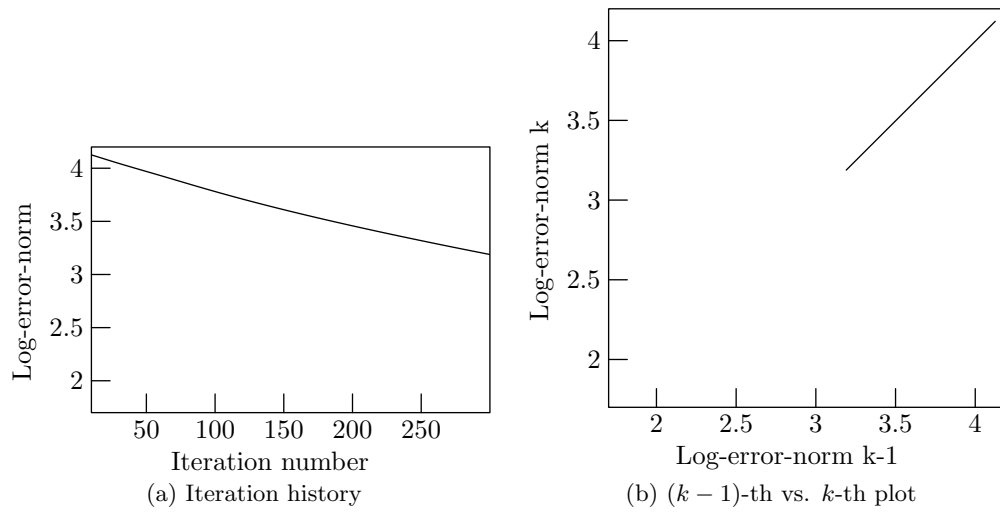


Figure 2: Numerical example of mean compliance minimization problem: distance $\|\theta_k - \theta^*\|_X$ from an approximate minimum point θ^* .