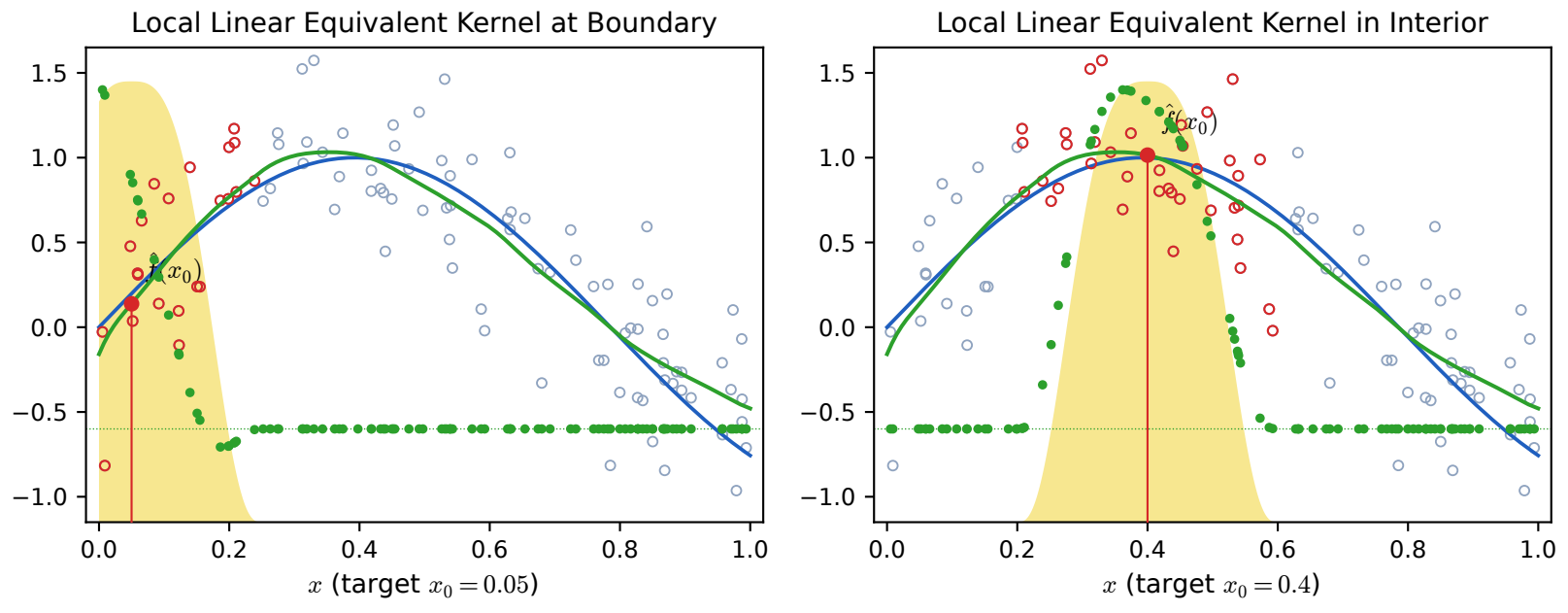

Local Linear Equivalent Kernel at Boundary
$\hat{f}(x_0)$
x (target $x_0 = 0.05$)
Local Linear Equivalent Kernel in Interior
$\hat{f}(x_0)$
x (target $x_0 = 0.4$)