Relative errors as a function of Fourier orders N

Legend:
- $V_0(\varepsilon) = V_{0,a}(\varepsilon)$
- $V_0(\varepsilon) = V_{0,b}(\varepsilon)$
- $V_0(\varepsilon) = V_{0,c}(\varepsilon)$
- $V_0(\varepsilon) = V_{0,d}(\varepsilon)$

Error (y-axis), N (x-axis)