Function: $\sum_{1}^{N}(x_i - b)^2$ N=10

Legend:
- **b=0 (−Inf,Inf)**
- **b=0.2 (−1,1)**
- **b=0.4 (−1,1)**
- **b=0.6 (−1,1)**
- **b=0.8 (−1,1)**
- **b=1.0 (−1,1)**

Y-axis: Error (1e−04, 1e−08, 1e−12, 1e−16, 1e−20)

X-axis: Population number (0, 500, 1000, 1500, 2000, 2500)