

The histogram displays the frequency of iterations required for convergence across different ranges. The x-axis is logarithmic, with major ticks at $1e-07$, $1e-06$, $1e-05$, $1e-04$, and $1e-03$. The y-axis represents the frequency, with major ticks at 0, 2, 4, 6, 8, and 10. The distribution is bimodal, with a primary peak around $1e-07$ and a secondary peak around $1e-04$.

Iteration Range (approx.)	Frequency
5×10^{-8} to 1×10^{-7}	1
1×10^{-7} to 2×10^{-7}	2
2×10^{-7} to 4×10^{-7}	3
4×10^{-7} to 8×10^{-7}	4
8×10^{-7} to 1.5×10^{-6}	5
1.5×10^{-6} to 3×10^{-6}	6
3×10^{-6} to 6×10^{-6}	7
6×10^{-6} to 1.2×10^{-5}	8
1.2×10^{-5} to 2.5×10^{-5}	9
2.5×10^{-5} to 5×10^{-5}	10
5×10^{-5} to 1×10^{-4}	9
1×10^{-4} to 2×10^{-4}	8
2×10^{-4} to 4×10^{-4}	7
4×10^{-4} to 8×10^{-4}	6
8×10^{-4} to 1.5×10^{-3}	5

