

The histogram displays the frequency of iterations required for convergence across different ranges. The x-axis is logarithmic, with major ticks at $1e-08$, $1e-07$, and $1e-06$. 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 at $1e-07$ and a secondary peak at $1e-06$.

Iteration Range	Frequency
$1e-08$ to $2e-08$	2
$2e-08$ to $3e-08$	2
$3e-08$ to $4e-08$	10
$4e-08$ to $5e-08$	2
$5e-08$ to $6e-08$	2
$6e-08$ to $7e-08$	2
$7e-08$ to $8e-08$	2
$8e-08$ to $9e-08$	2
$9e-08$ to $1e-07$	2
$1e-07$ to $1.2e-07$	2
$1.2e-07$ to $1.5e-07$	2
$1.5e-07$ to $2e-07$	2
$2e-07$ to $2.5e-07$	2
$2.5e-07$ to $3e-07$	2
$3e-07$ to $4e-07$	2
$4e-07$ to $5e-07$	2
$5e-07$ to $6e-07$	2
$6e-07$ to $7e-07$	2
$7e-07$ to $8e-07$	2
$8e-07$ to $9e-07$	2
$9e-07$ to $1e-06$	2
$1e-06$ to $1.2e-06$	2
$1.2e-06$ to $1.5e-06$	2
$1.5e-06$ to $2e-06$	2
$2e-06$ to $2.5e-06$	2
$2.5e-06$ to $3e-06$	2
$3e-06$ to $4e-06$	2
$4e-06$ to $5e-06$	2
$5e-06$ to $6e-06$	2
$6e-06$ to $7e-06$	2
$7e-06$ to $8e-06$	2
$8e-06$ to $9e-06$	2
$9e-06$ to $1e-05$	2

