

Mean estimate of  $\log_{10}$ -probability

- Reference  $\log_{10}$ -probability ( $p_{failure} \approx 1.7E-07$ )  
[H-SMC,  $T=50$ ,  $N=1024$ ,  $\alpha = 0.9$ ]
- H-SMC,  $T = 1$ ,  $\alpha=0.85$
- H-SMC,  $T = 5$ ,  $\alpha=0.85$
- MLS-SMC,  $T = 20$ , survival rate=0.1
- MLS-SMC,  $T = 50$ , survival rate=0.1
- MLS-SMC,  $T = 100$ , survival rate=0.1
- MLS-SMC,  $T = 200$ , survival rate=0.1

