

of Samples

1.4^n

1.2^n

1^n

6×10^{-1}

10^0

2×10^0

$T1/T2$

$T2 \leq 2T1$ Bound

$\tau = T1$

$\tau = 0.2 T1$

$\tau = 0.05 T1$

$\tau = P$ (Composite)

$T1$

$0.2 T1$

$0.05 T1$

Quasiprobability

Composite (STABSim)

1.4^n

1.2^n

1^n

10^{-2}

10^{-1}

10^0

10^1

$\tau/T1$ (for any $T1 \geq T2$)

