Stochastic and deterministic algorithms for continuous black-box optimization
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**Figure on the front:** a sequence of random variables $X_1, X_2, \ldots$ is converging to the optimal point $X^*$, where the ideal distribution is characterized by a Dirac delta at $X^*$.

**Figure on the back:** the runtime of two stochastic optimization algorithms $A$ and $B$ is compared through their empirical runtime distributions $F_A$ and $F_B$. The shade area illustrates the average runtime difference, up to time $t$. 