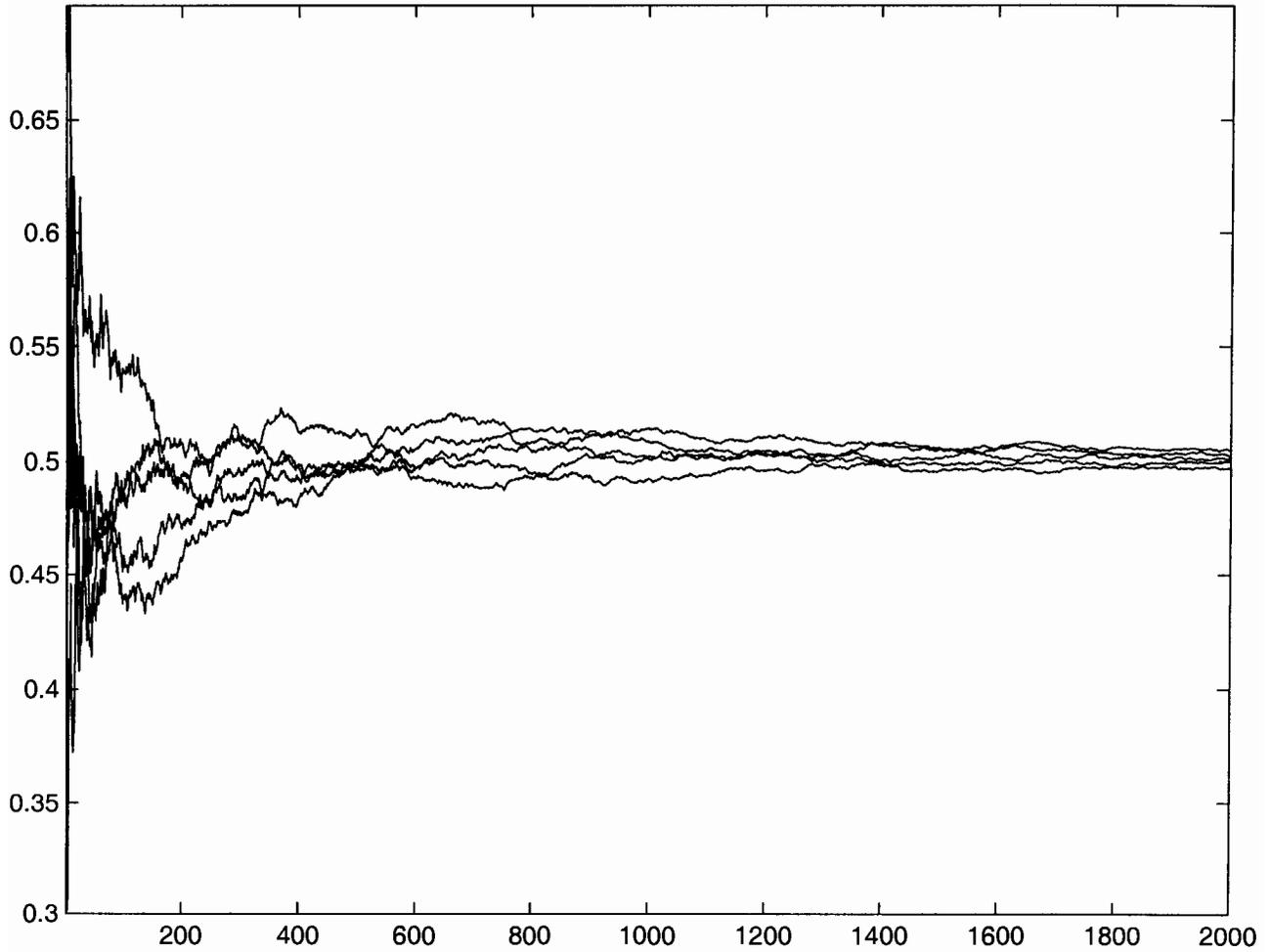


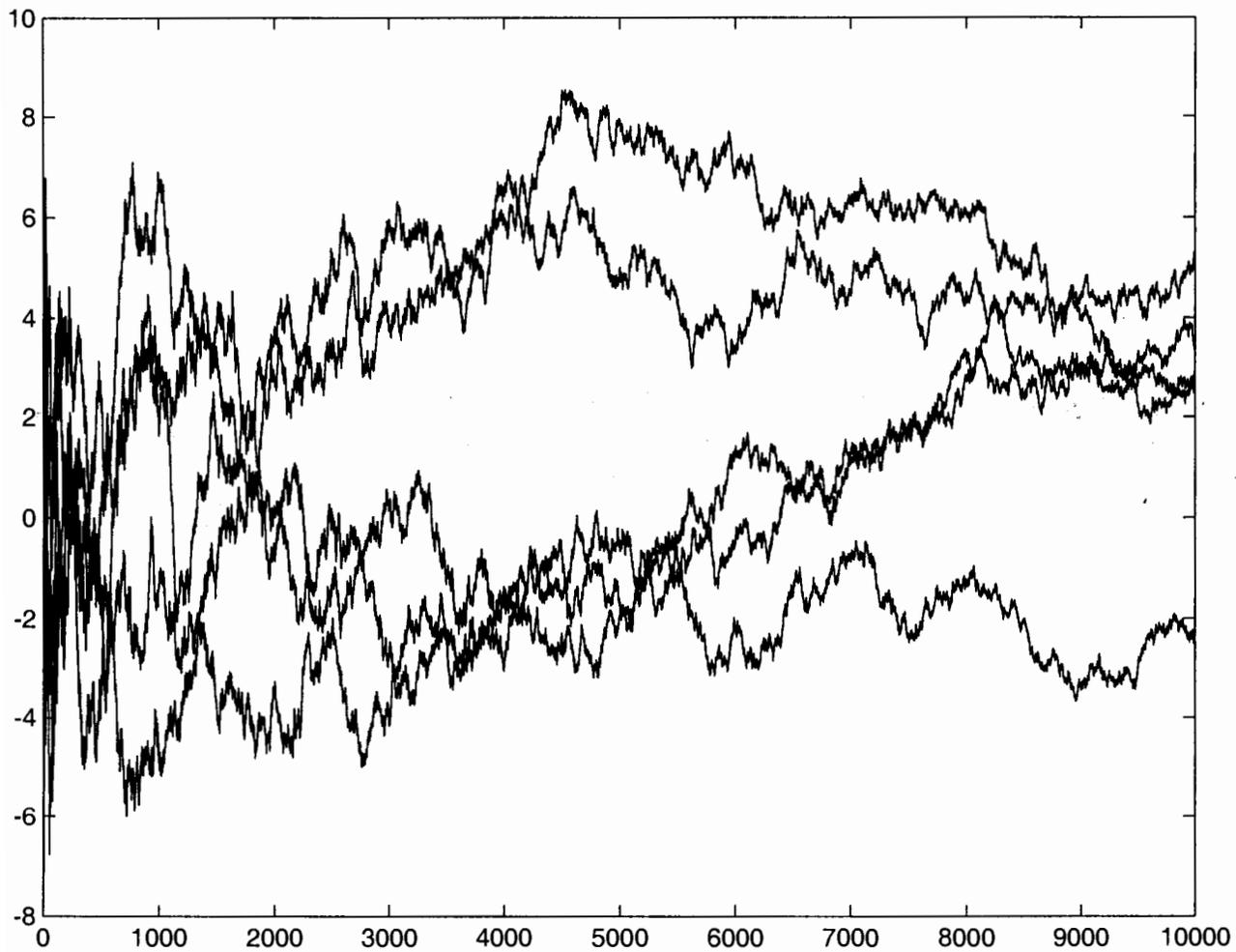
LLN

$$\bar{X}_n = \frac{\sum x_i}{N}$$



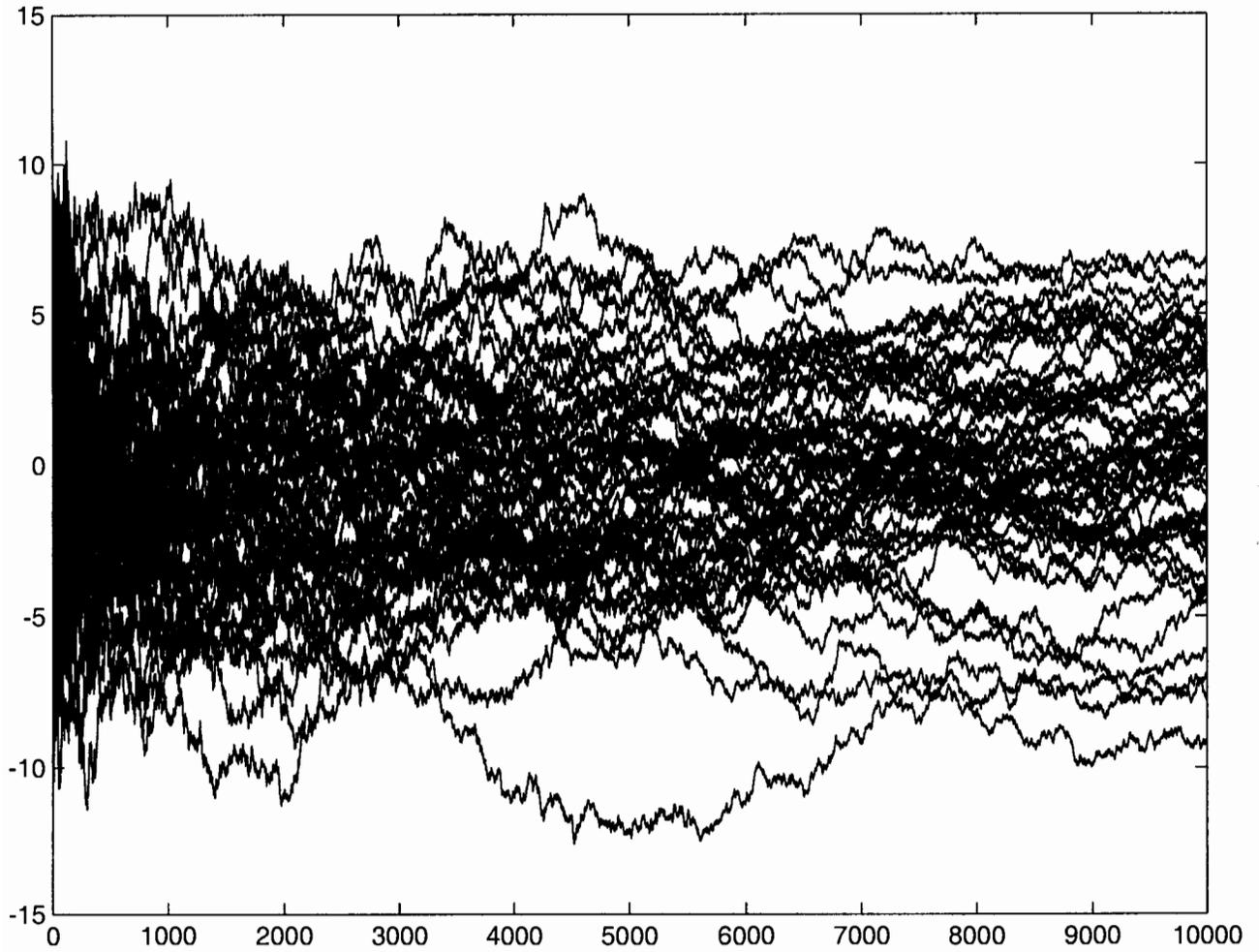
λ

$$\frac{\sqrt{n} (\bar{x}_n - \mu)}{\sigma}$$



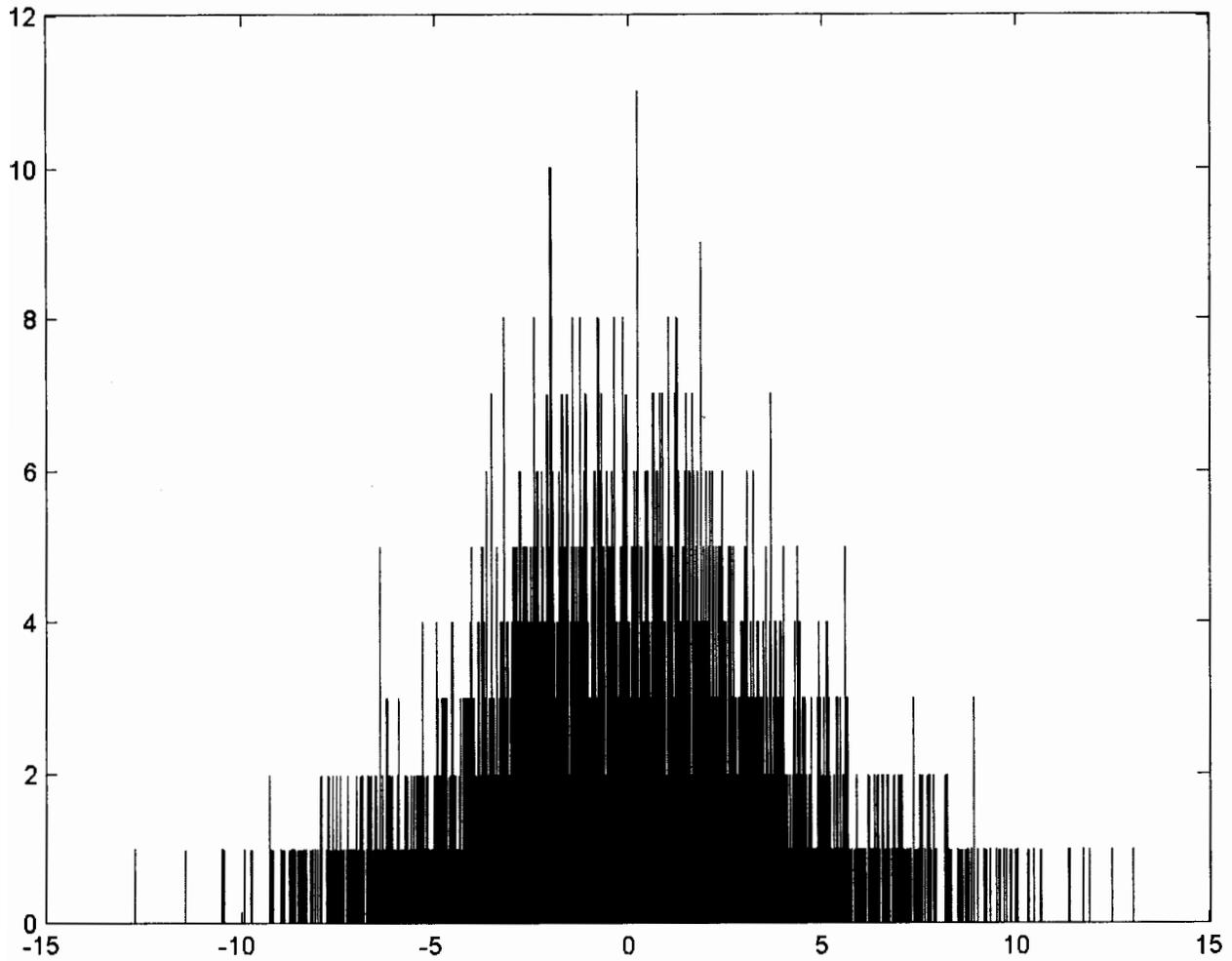
2

$$\frac{\sqrt{n} (\bar{x}_n - \mu)}{\sigma}$$



3

$$CLT : \frac{\sqrt{n} (\bar{x}_n - \mu)}{\sigma} \sim N(0, 1)$$



4