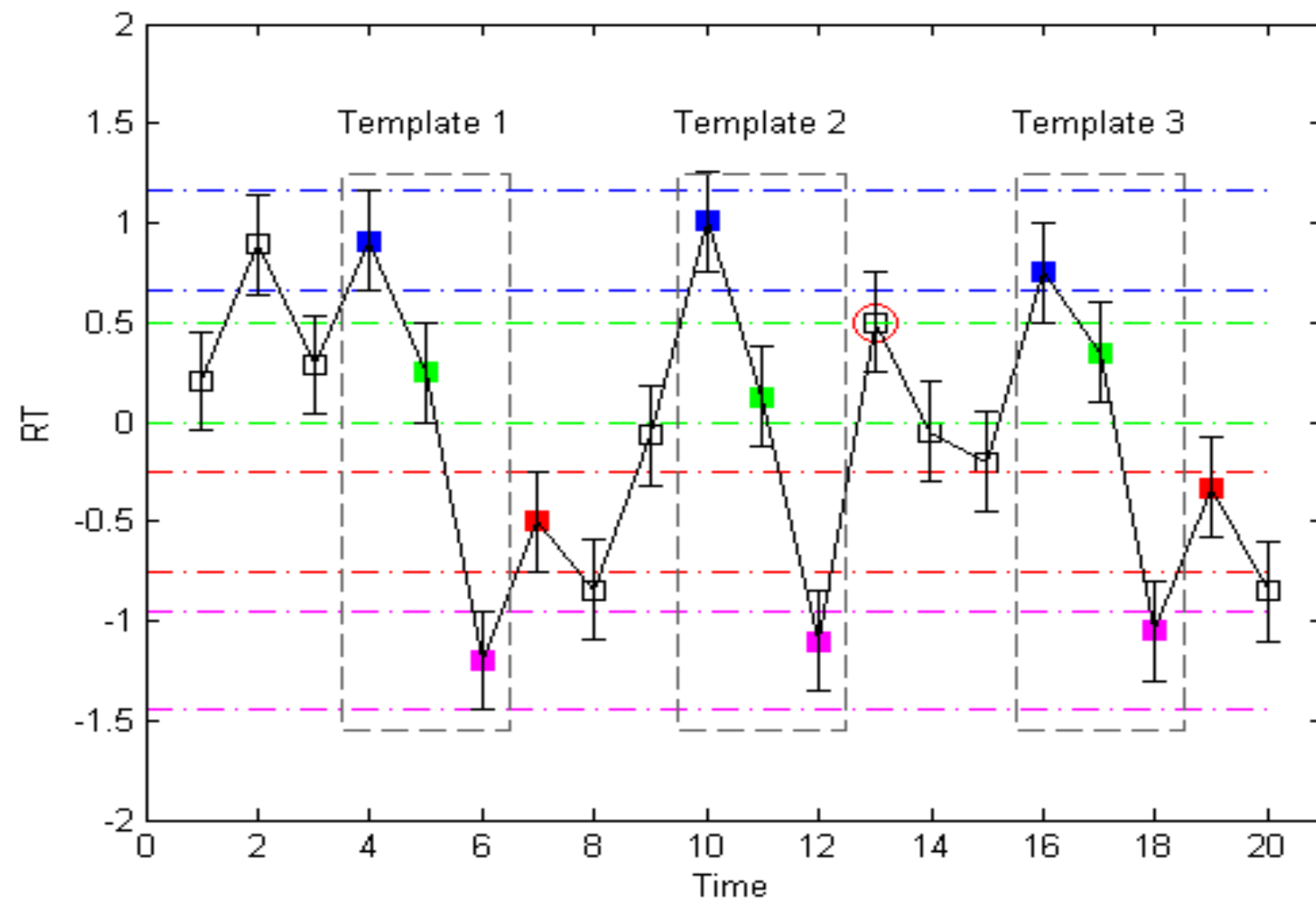


- SampEn: the negative natural log ($-\ln$) of the conditional probability that the pattern of $m+1$ points (■-■-■-■) will match if a pattern of m points (■-■-■) did match



Sample entropy

Determine m

- the length of compared runs of data
- E.g., 3 data points

Determine r

- Tolerance range
- E.g., 1 standard deviation