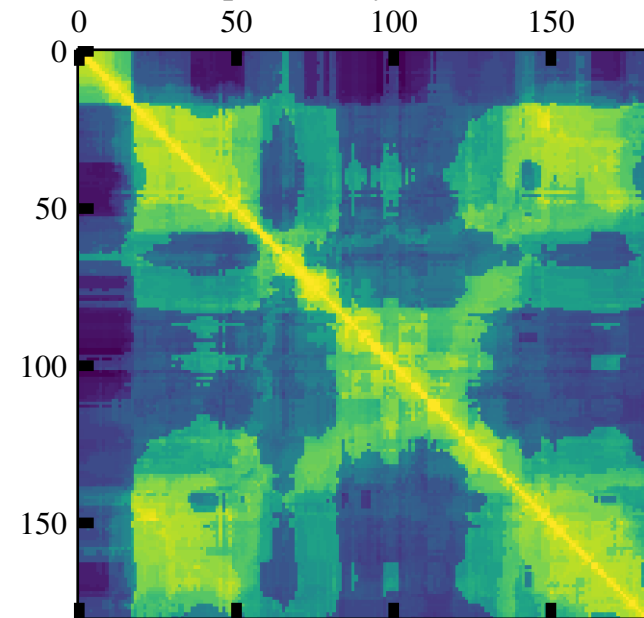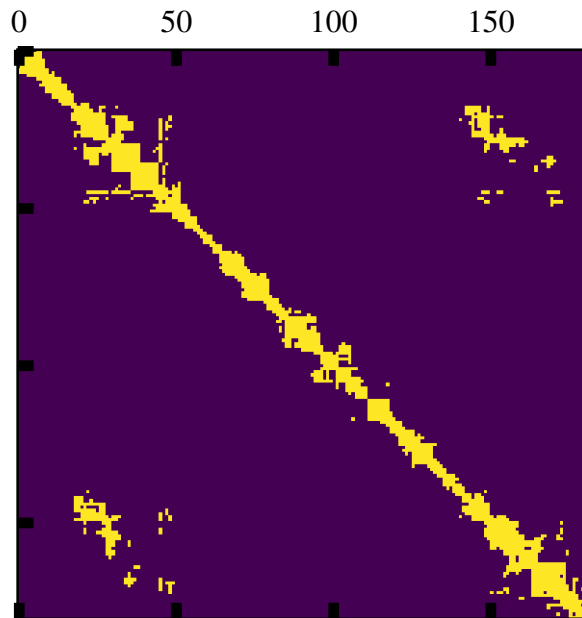detection-rate $D = 47.3\%$ and false alarm-rate $FA = 0.8\%$

probability matrix　　　classification matrix　　　distance matrix