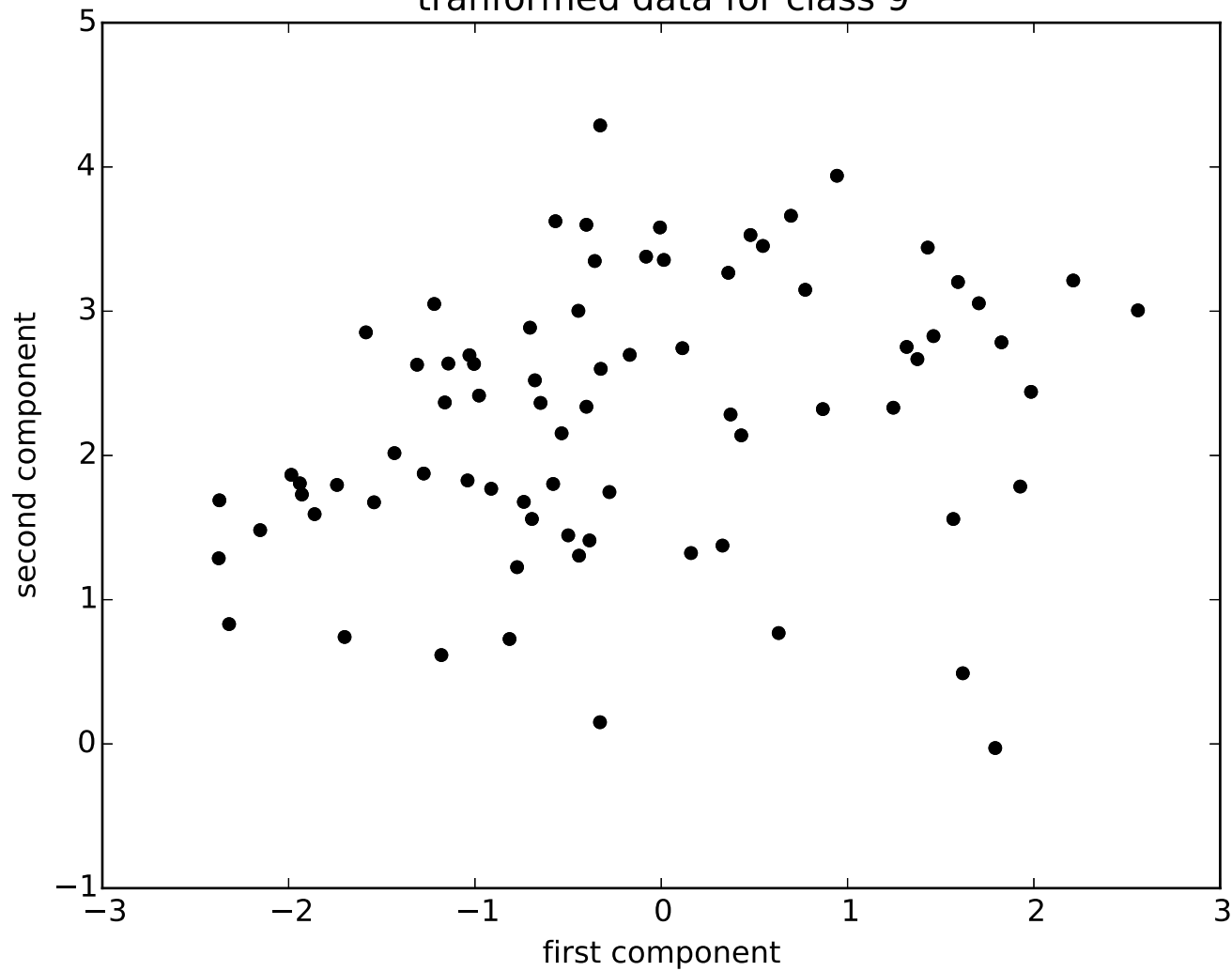
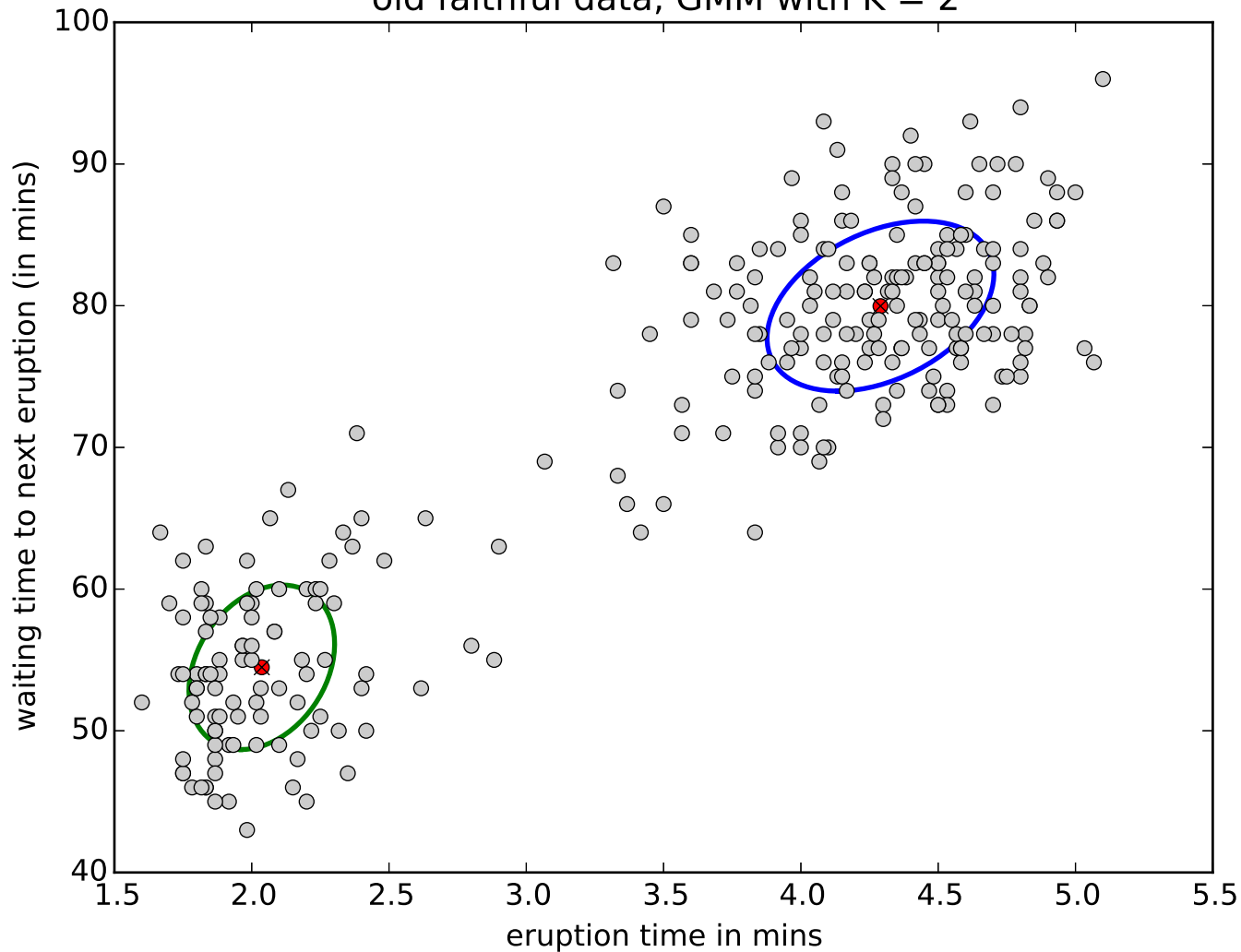


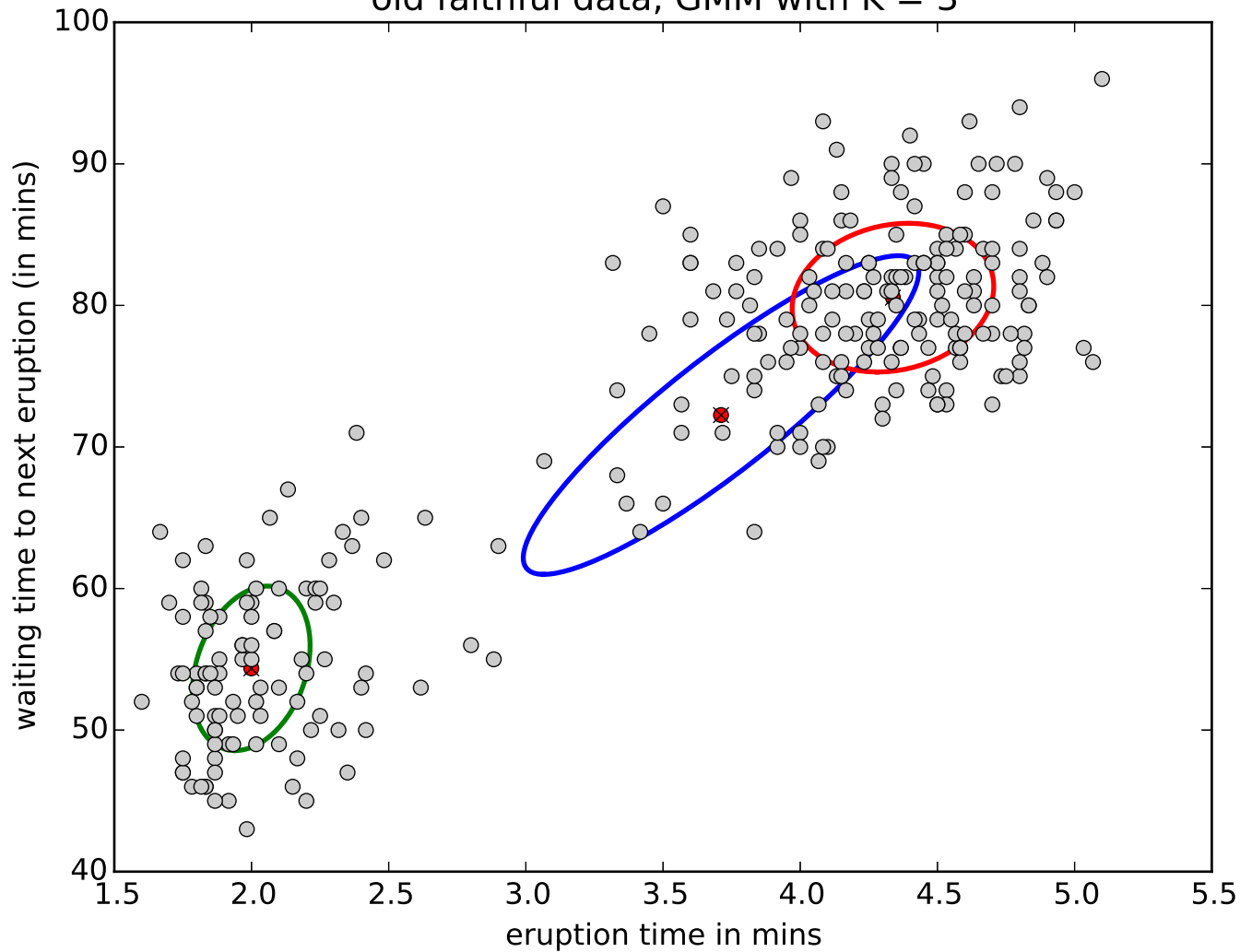
transformed data for class 9



old faithful data, GMM with $K = 2$



old faithful data, GMM with $K = 3$



old faithful data, GMM with $K = 5$

