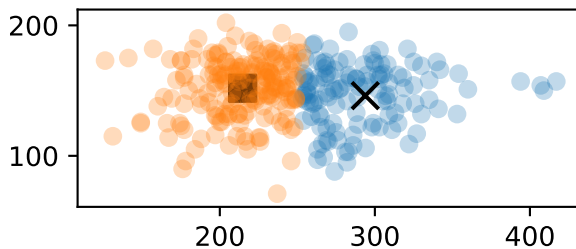
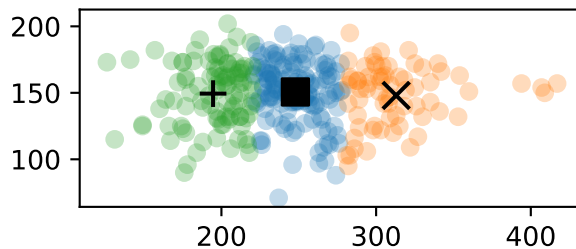


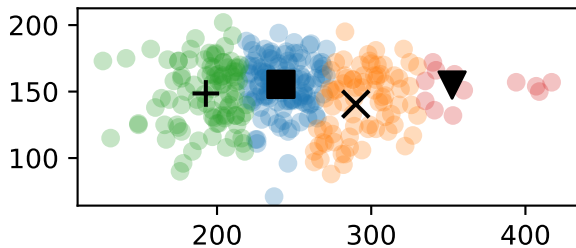
result when $k = 2$



result when $k = 3$



result when $k = 4$



result when $k = 5$

