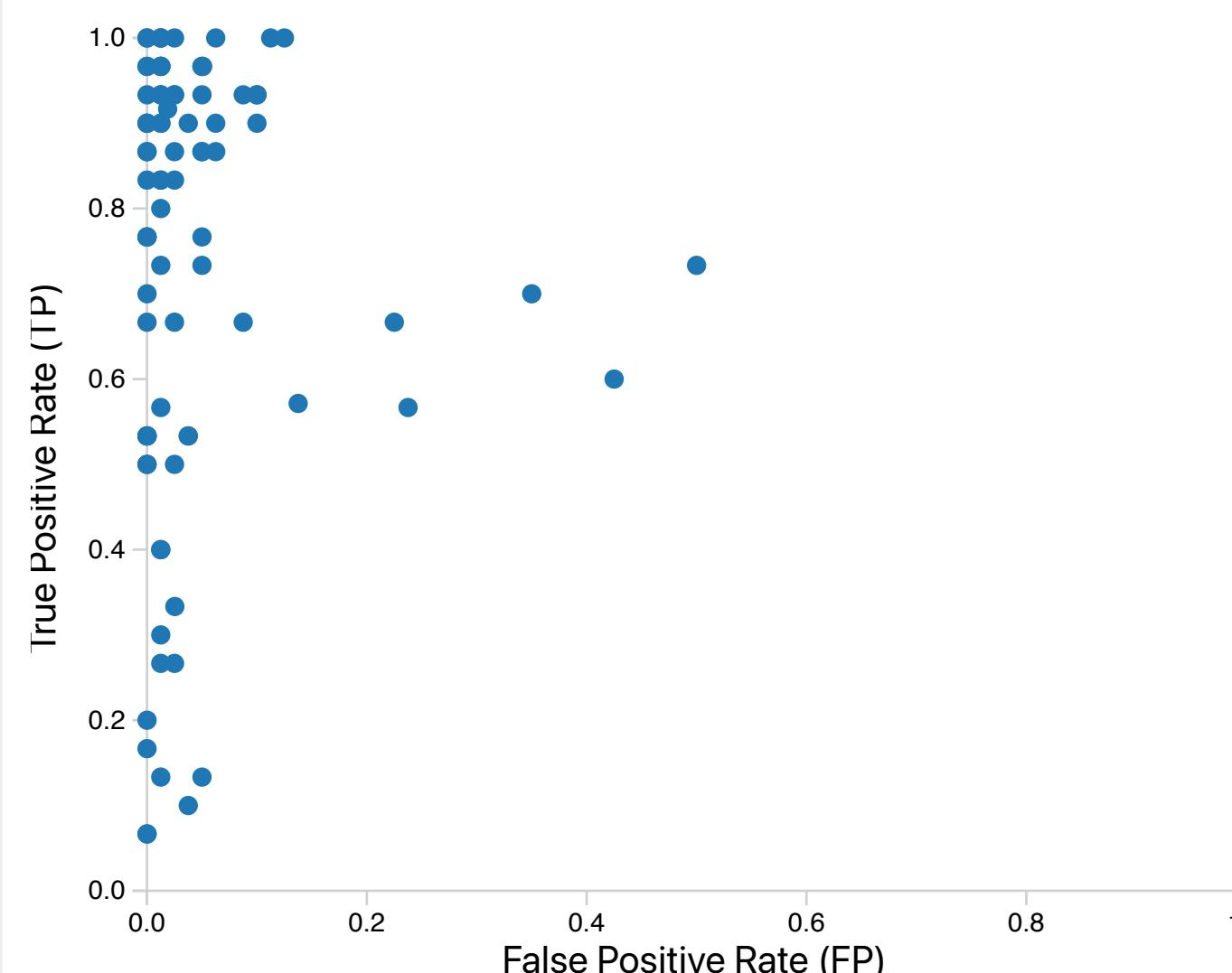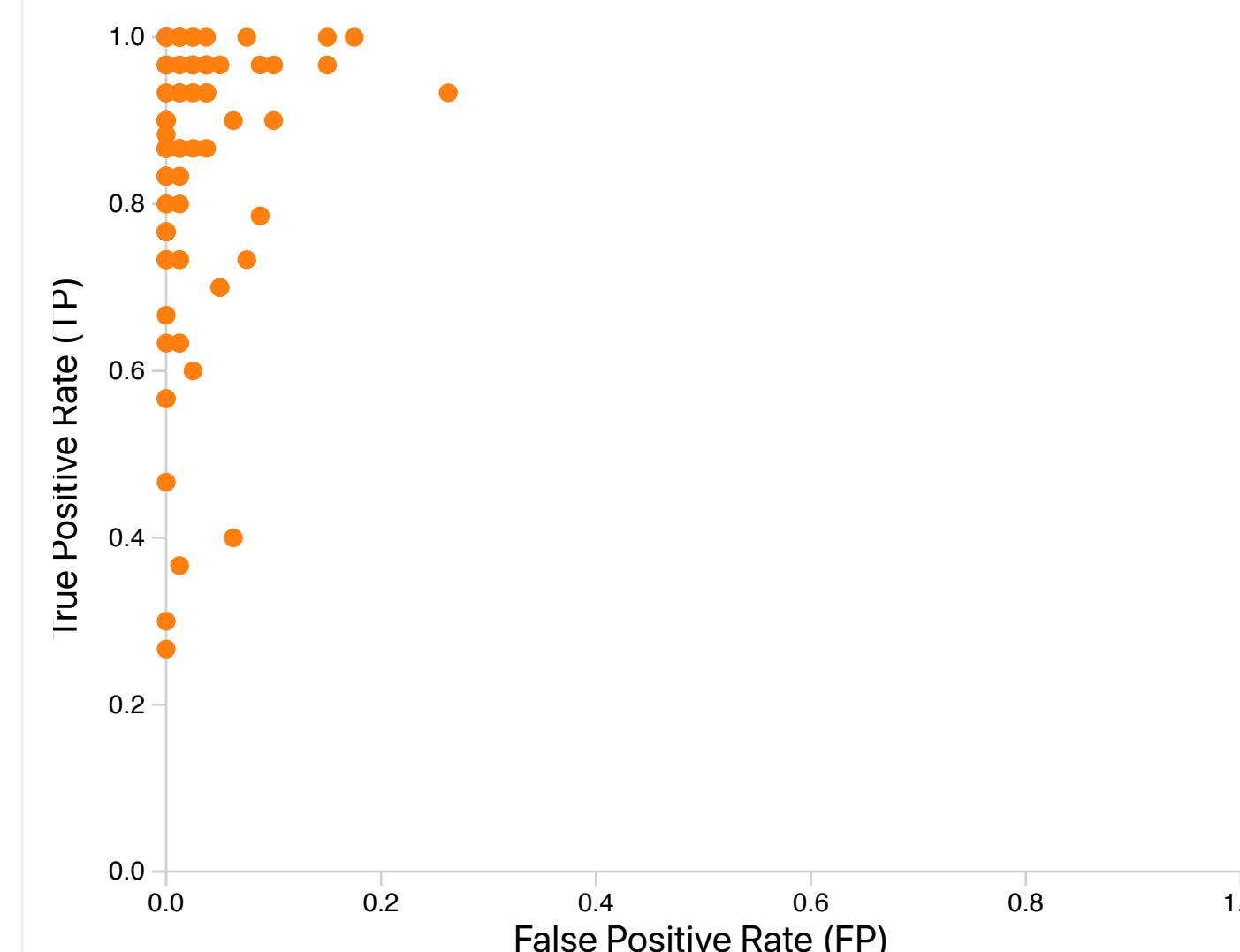# 1) Scatter (Raw TP vs FP)



IgM — Raw Scatter
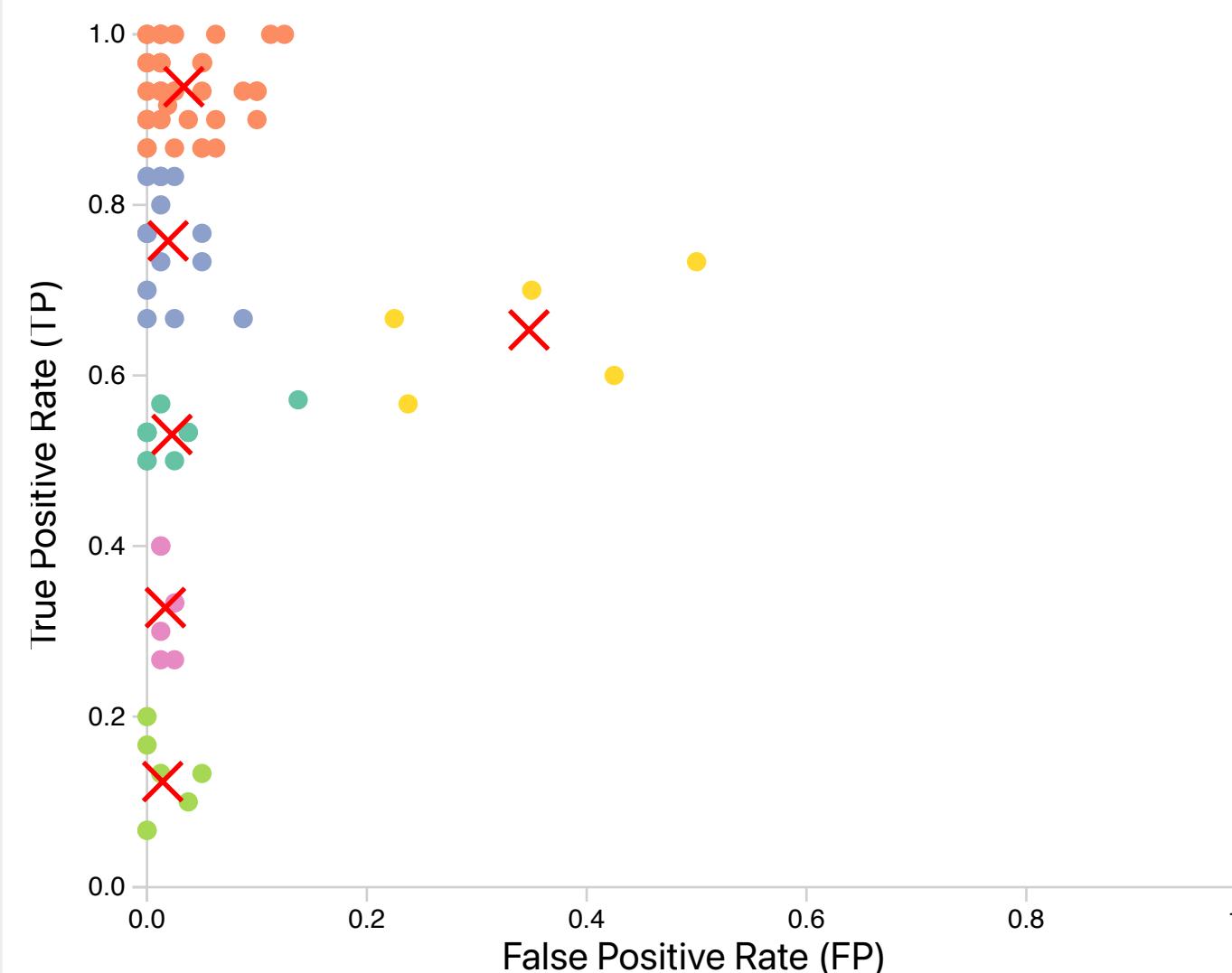
IgG — Raw Scatter
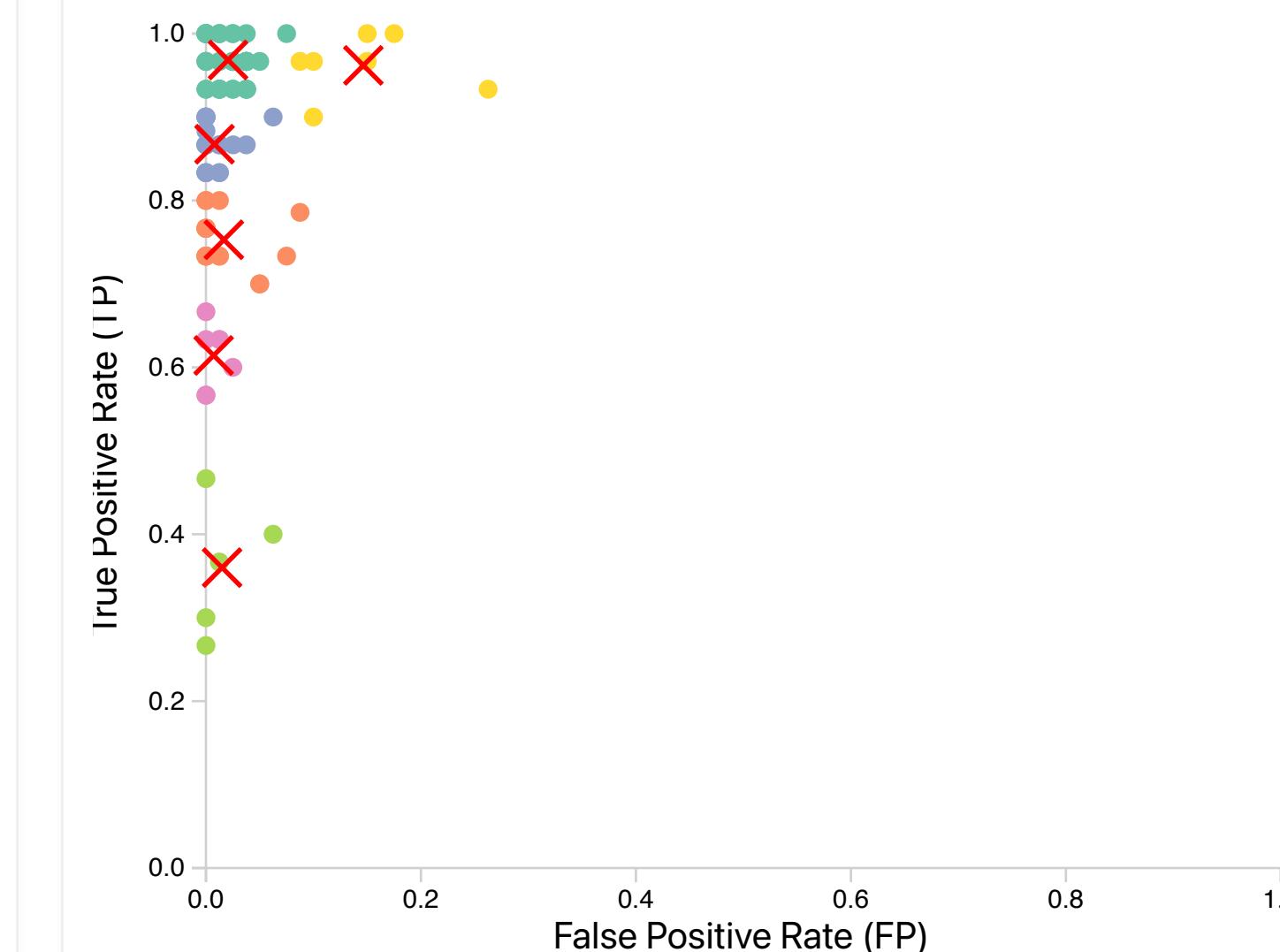
# 2) K-Means Clusters (k=6)



IgM — K-Means Clusters

IgG — K-Means Clusters

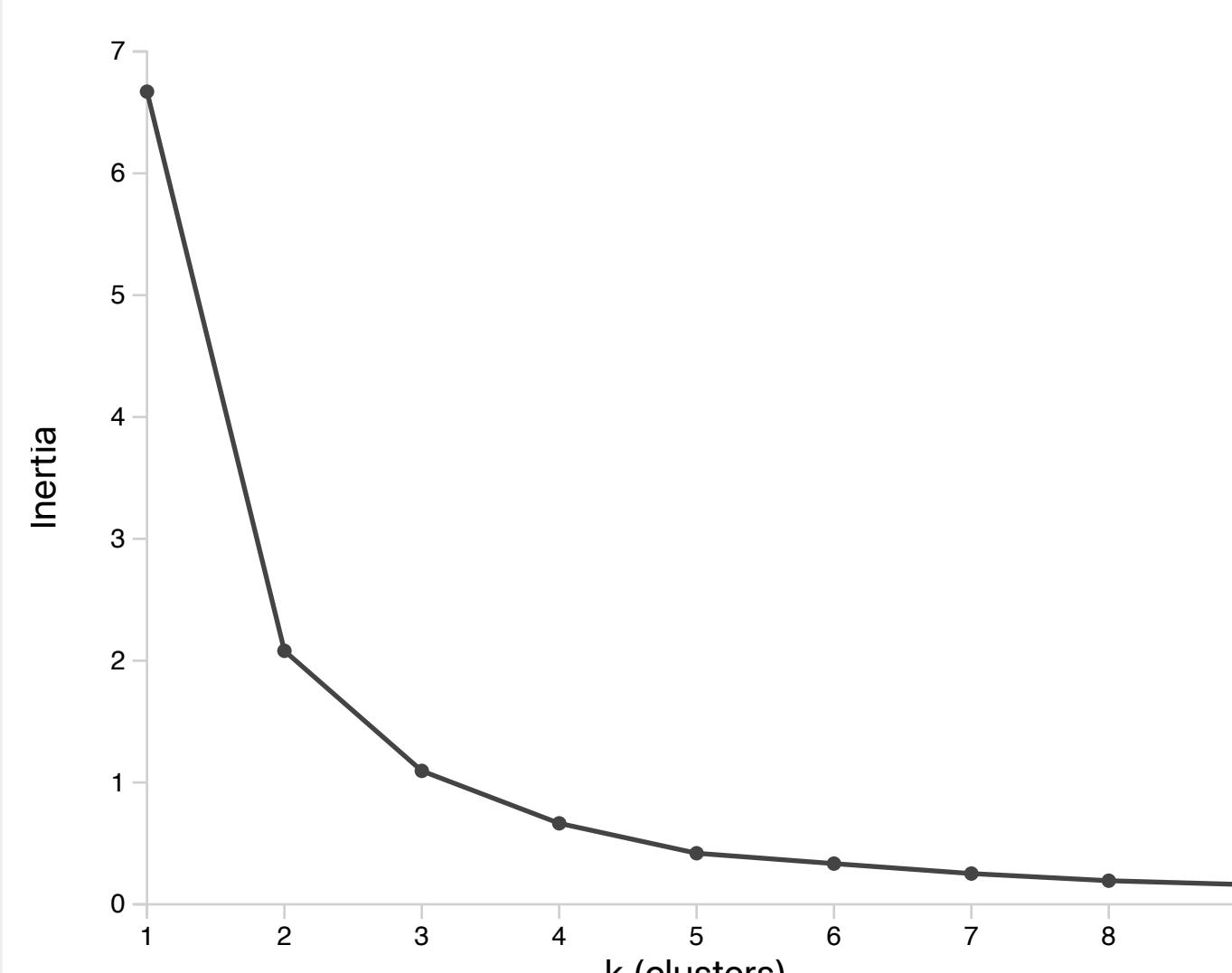cluster 0   cluster 1   cluster 2   cluster 3   cluster 4   cluster 5

# 3) Elbow (k vs Inertia)



IgM — Elbow

IgG — Elbow