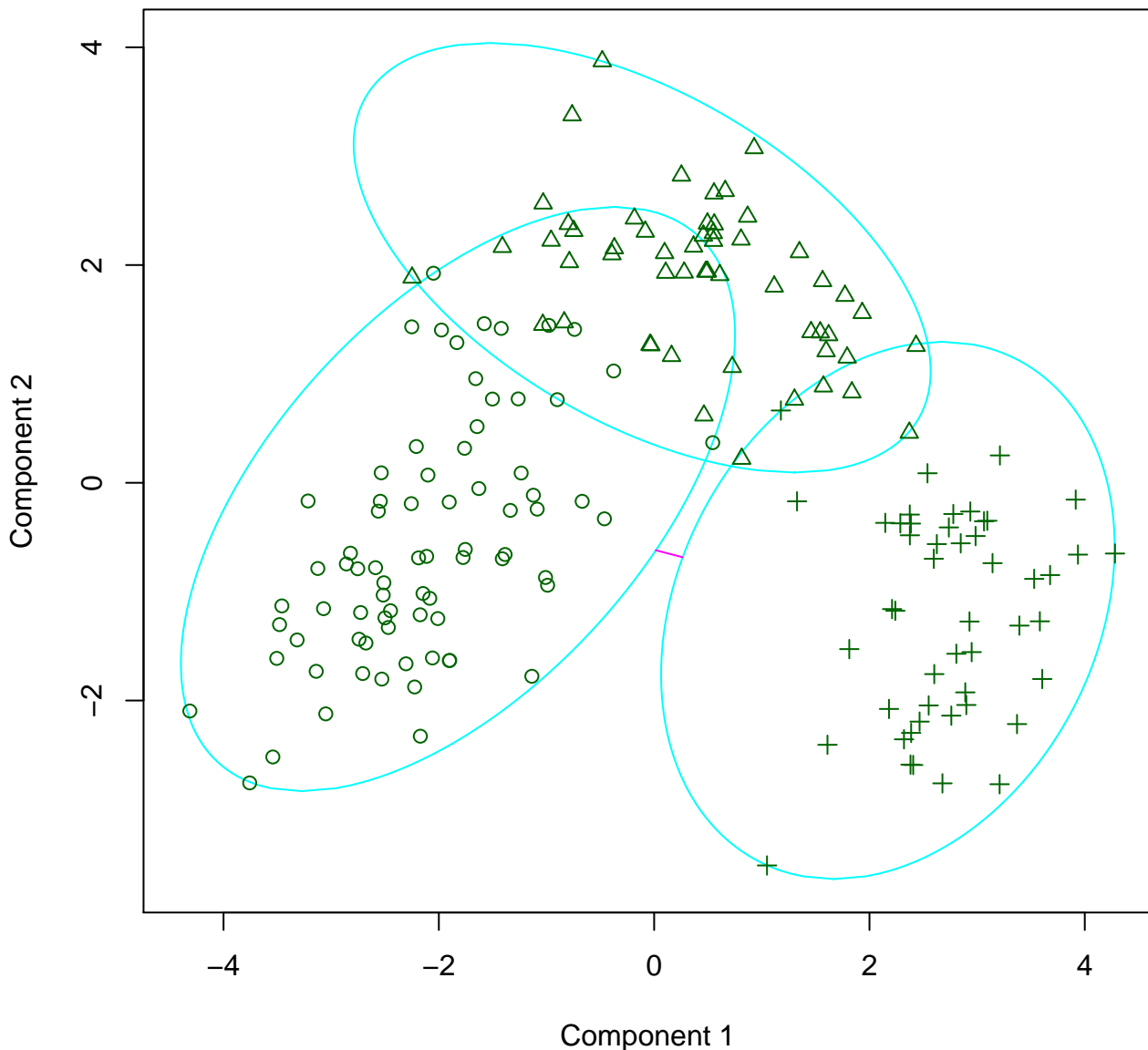


# PAM wine data 15 cluster



These two components explain 55.41 % of the point variability.

# PAM wine data 15 cluster

n = 178

3 clusters  $C_j$

$j : n_j \mid \text{ave}_{i \in C_j} s_i$

