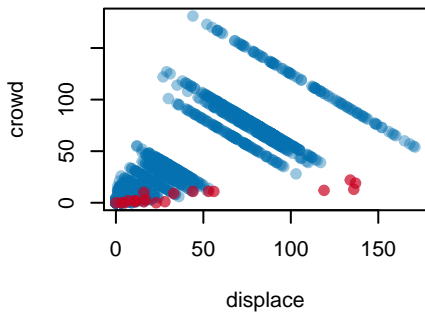
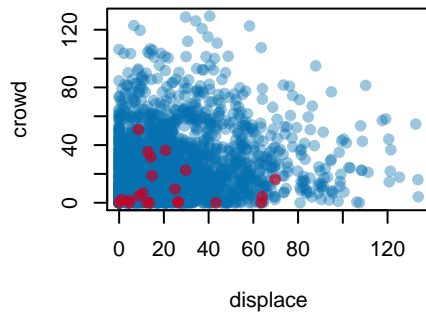


**out strength****betweenness****eigenvector**