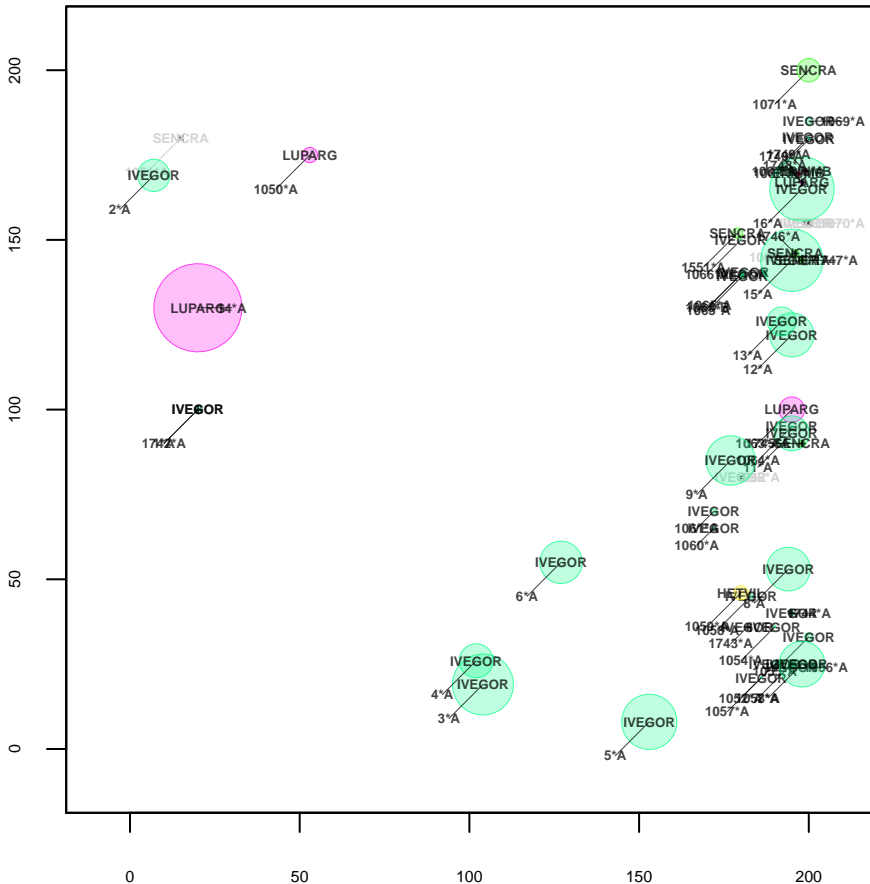
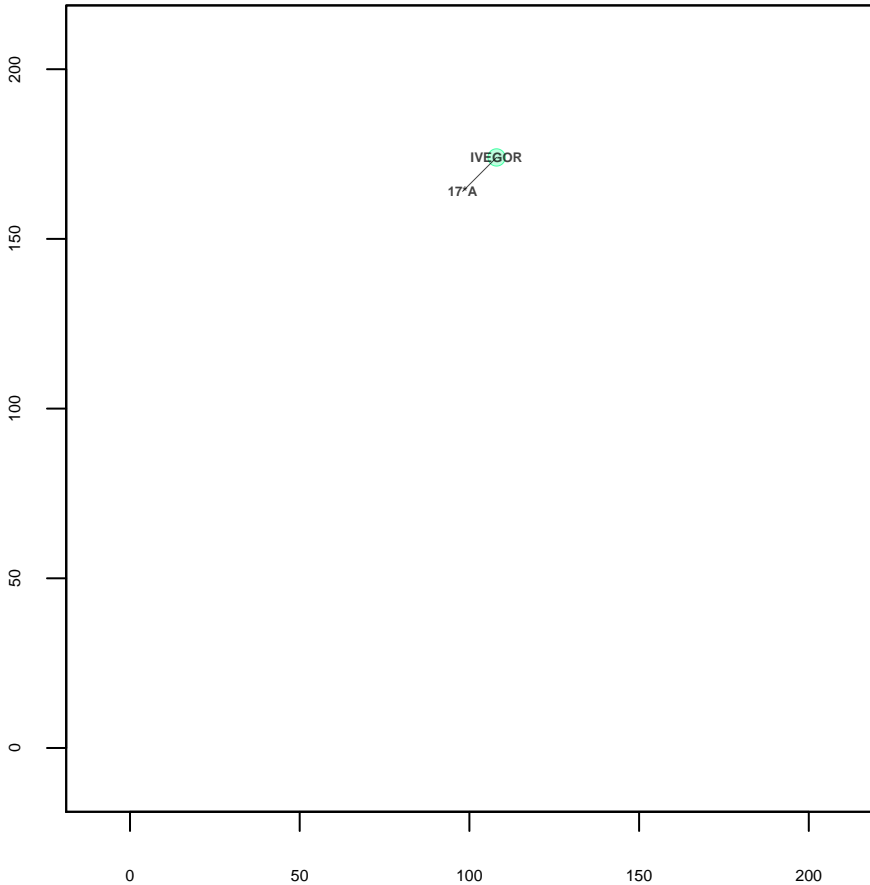


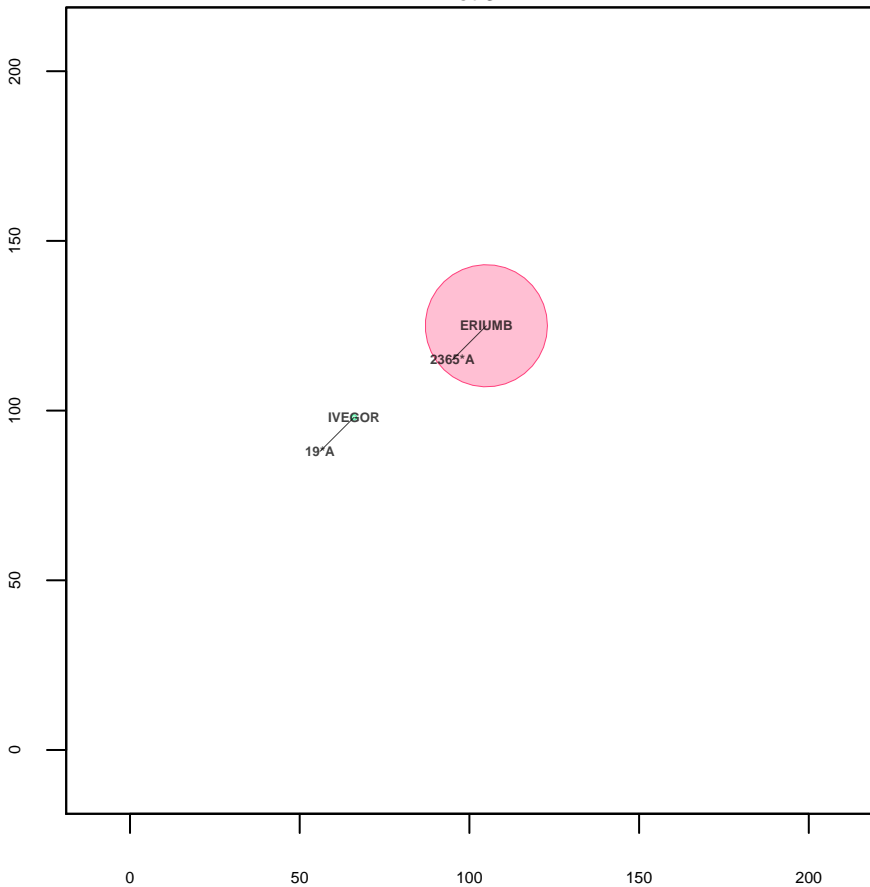
Plot 1



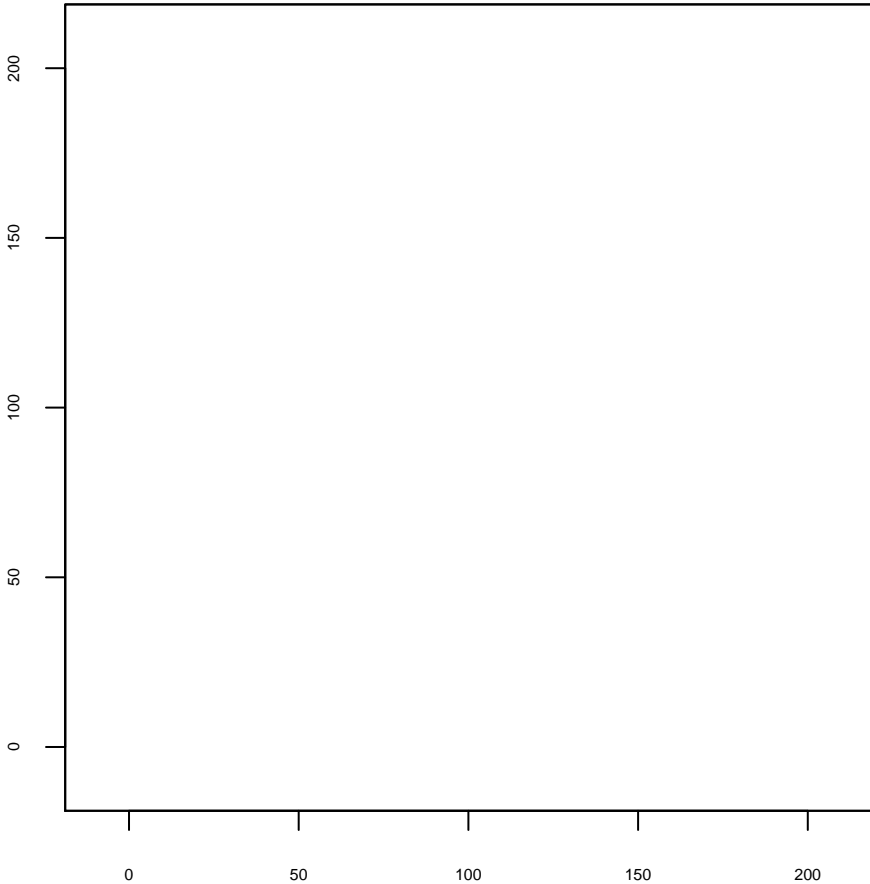
Plot 2



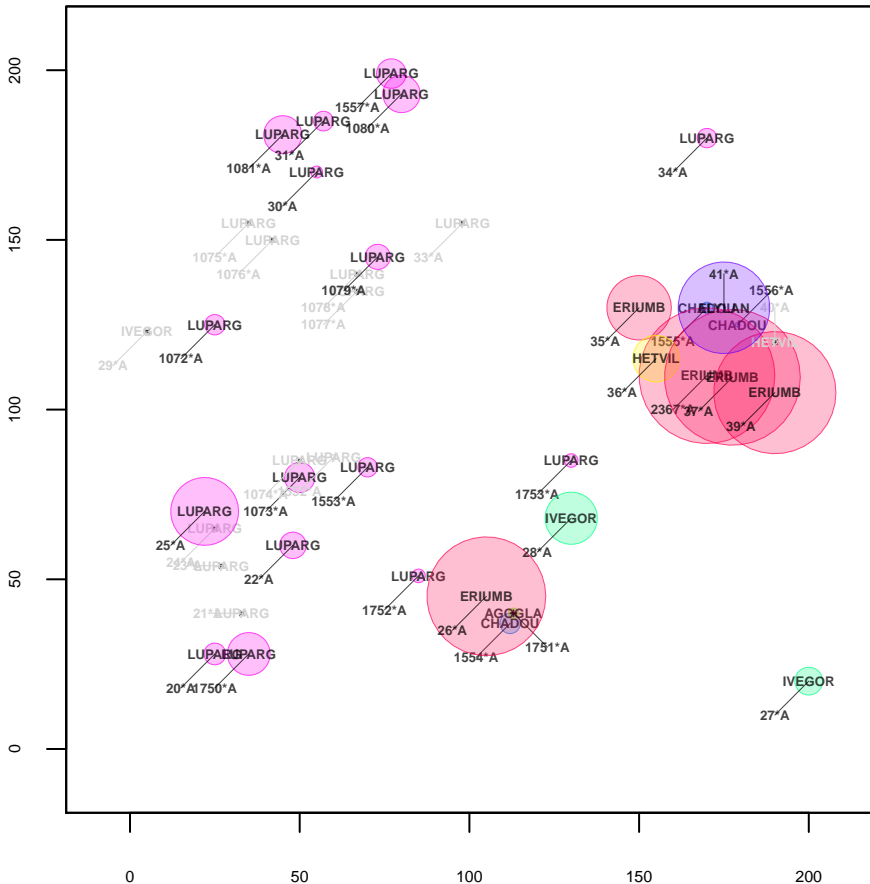
Plot 3



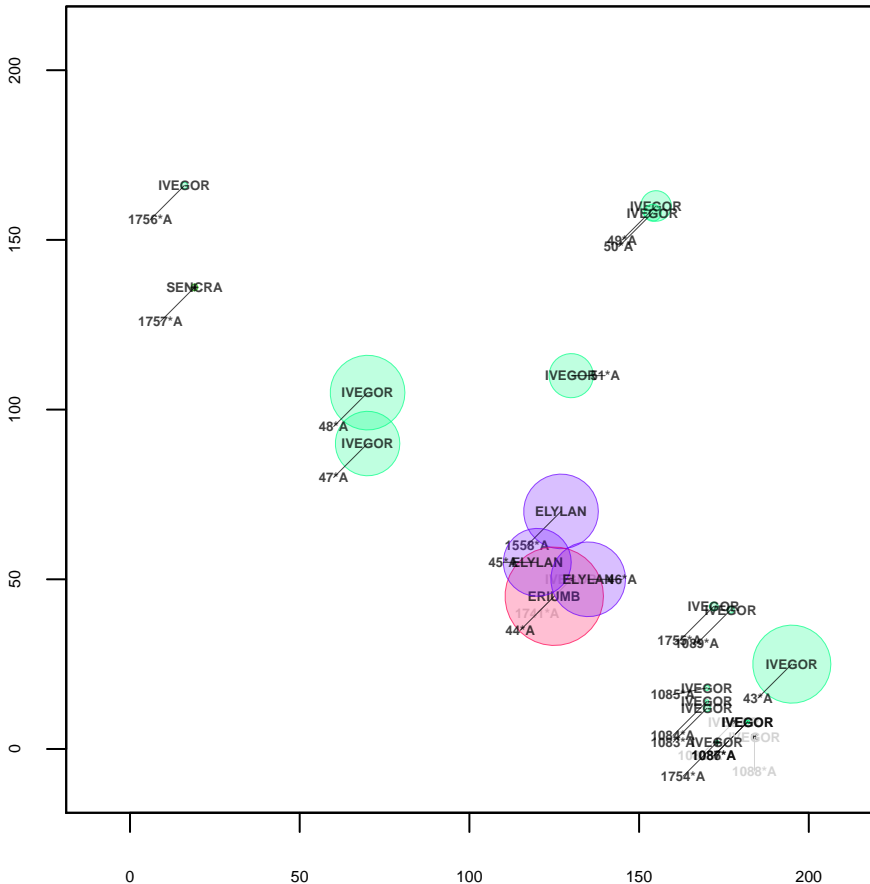
Plot 4



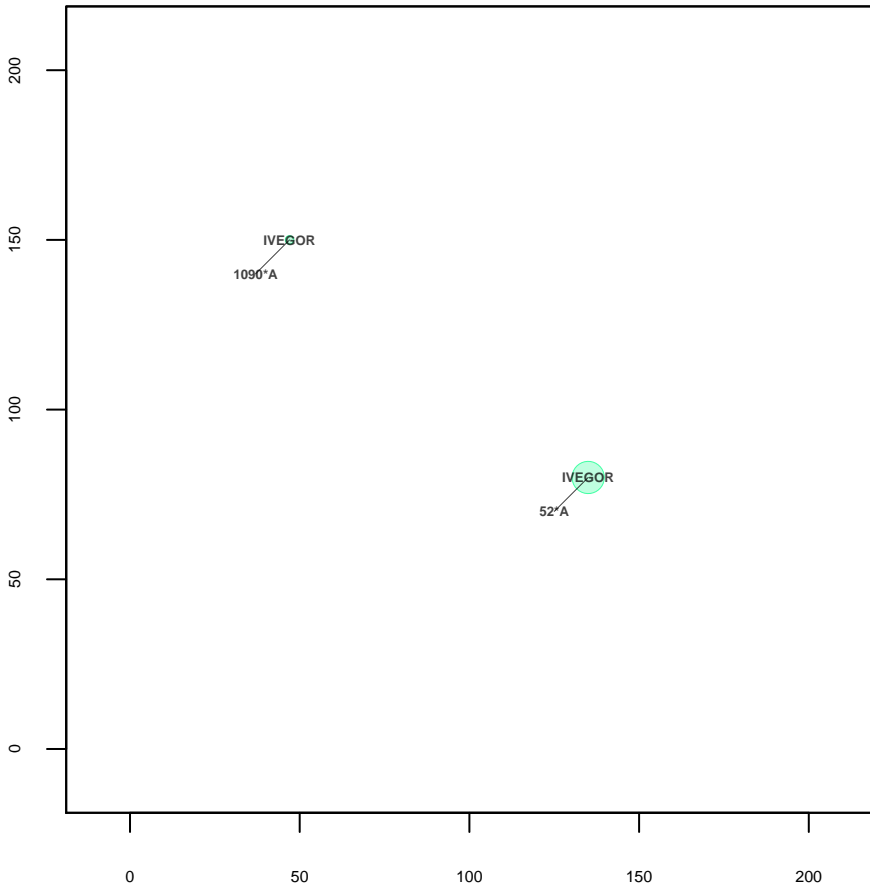
### Plot 5

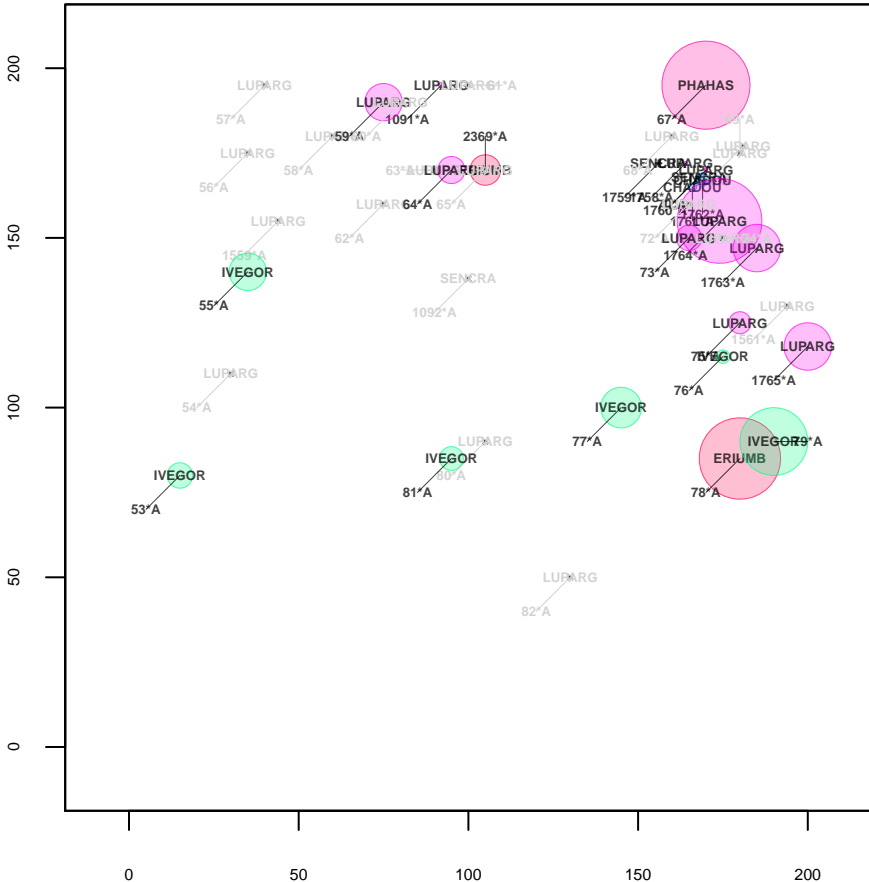


### Plot 6



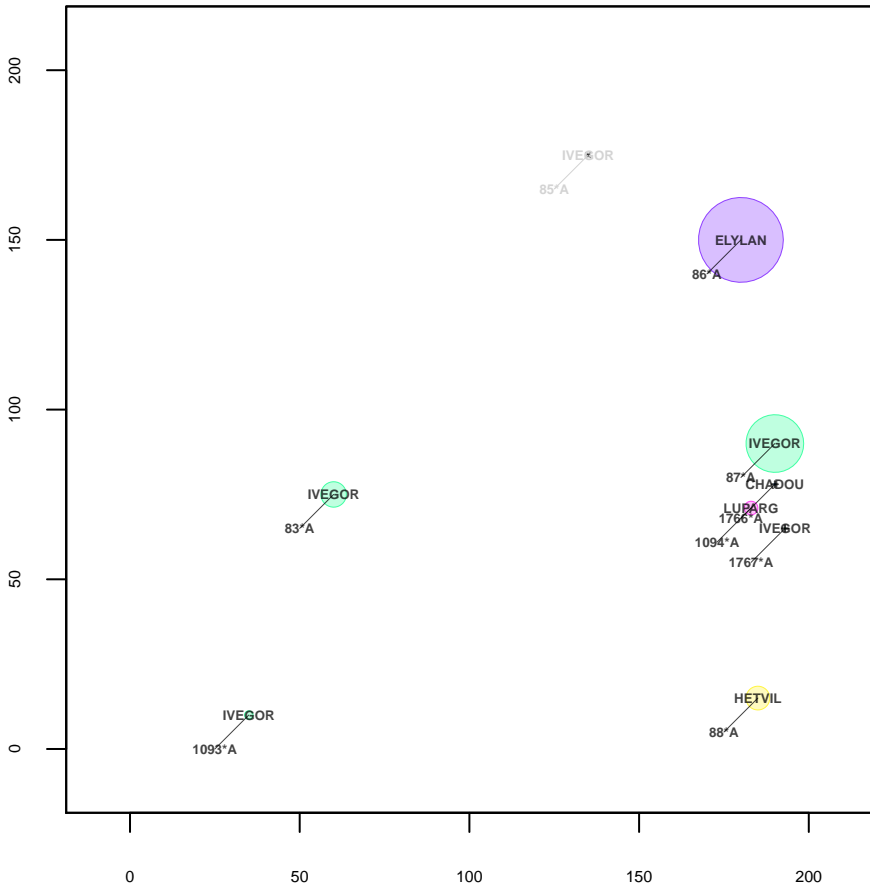
Plot 7



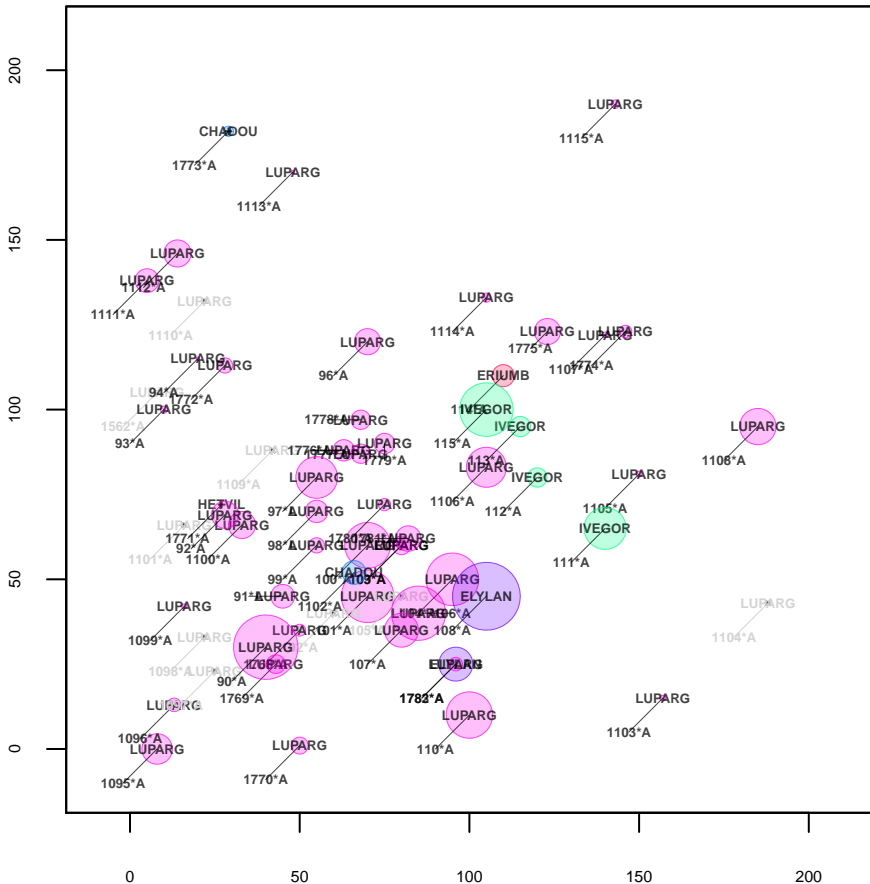
[illegible]



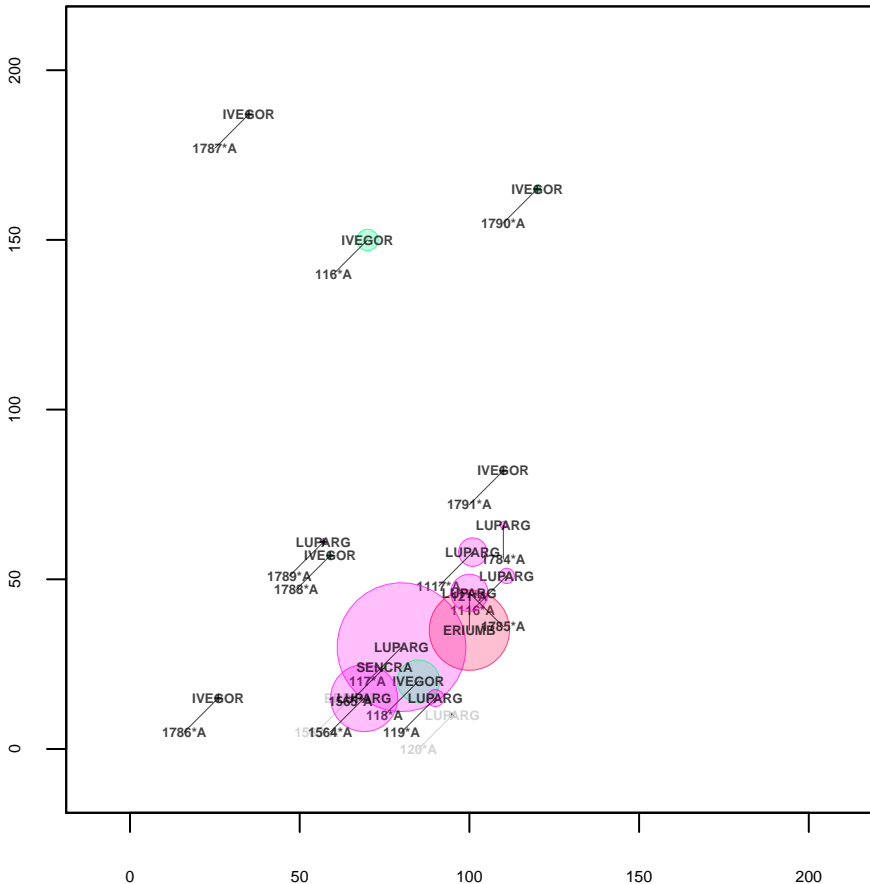
Plot 9



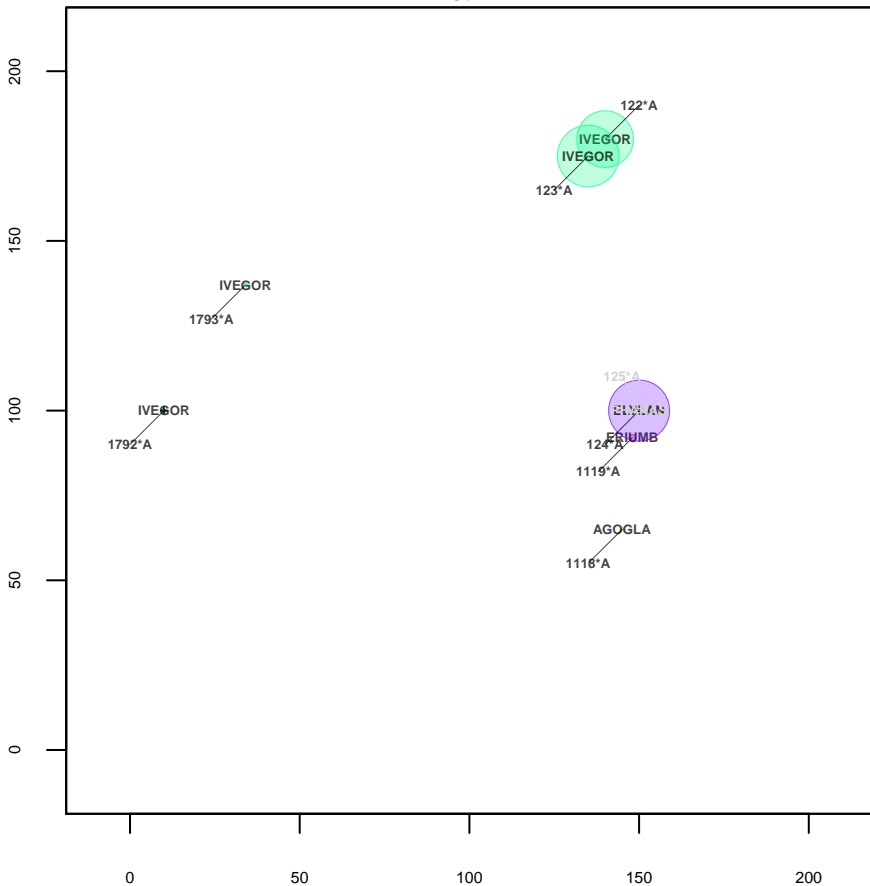
### Plot 10



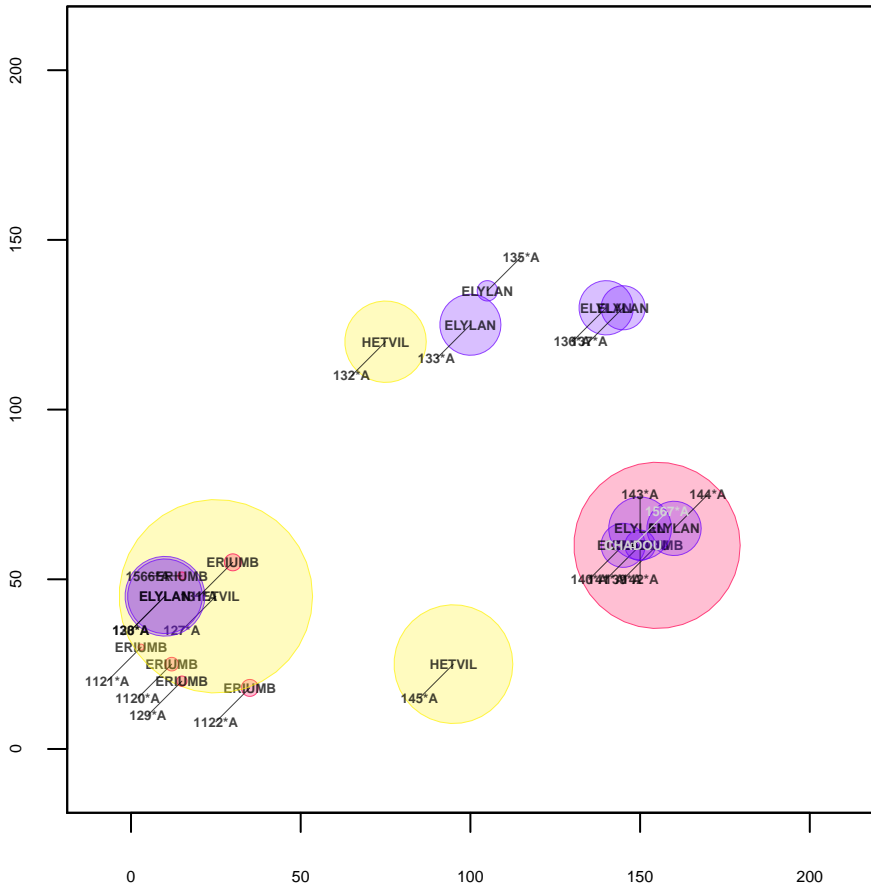
Plot 11



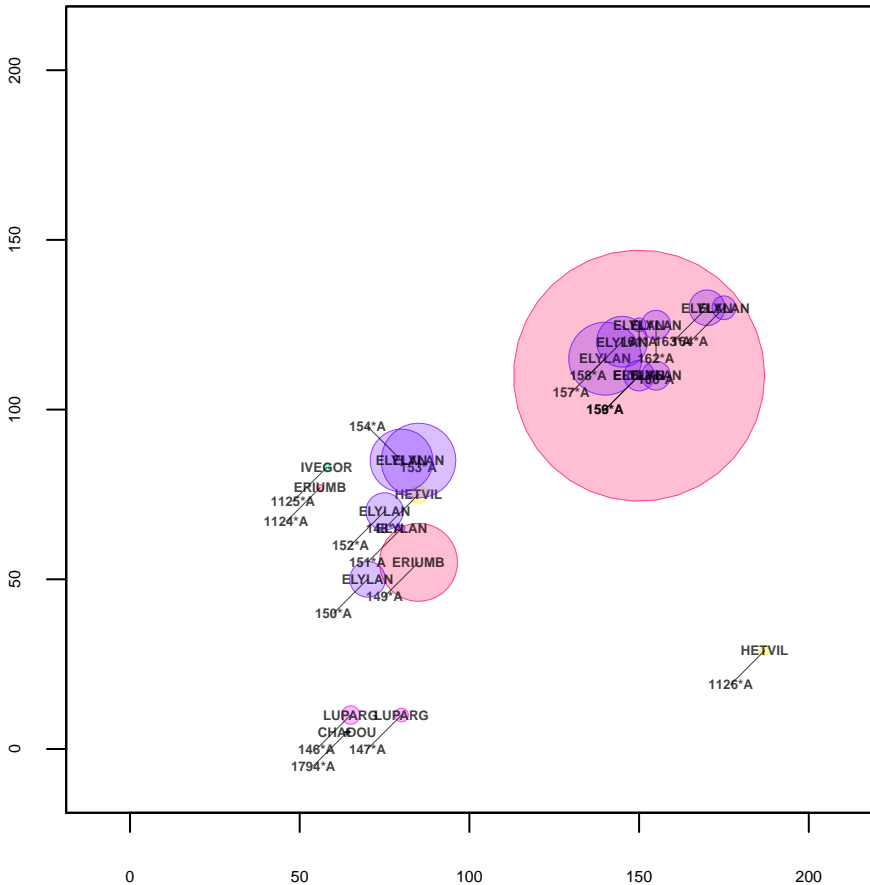
Plot 12



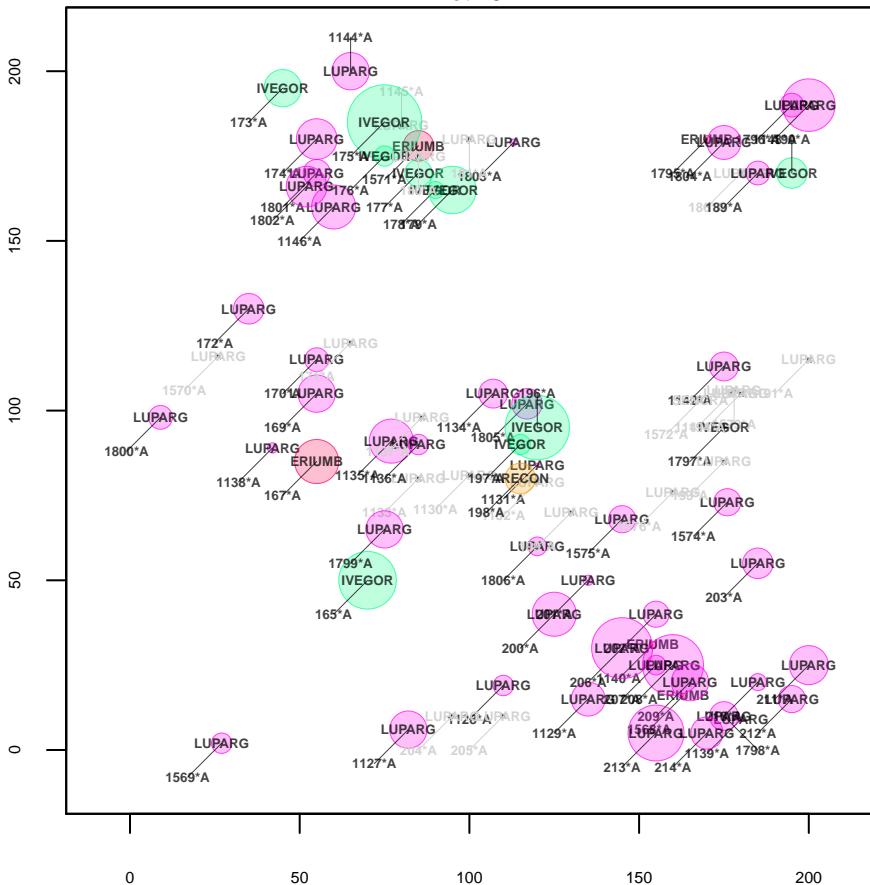
Plot 13



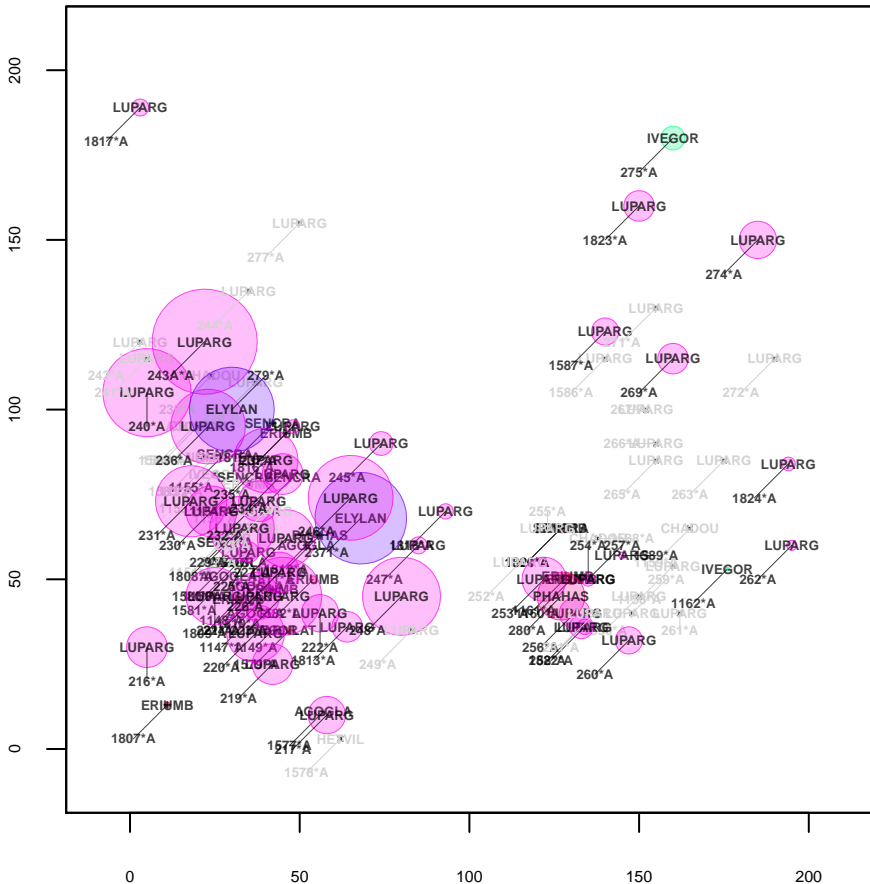
Plot 14



Plot 15

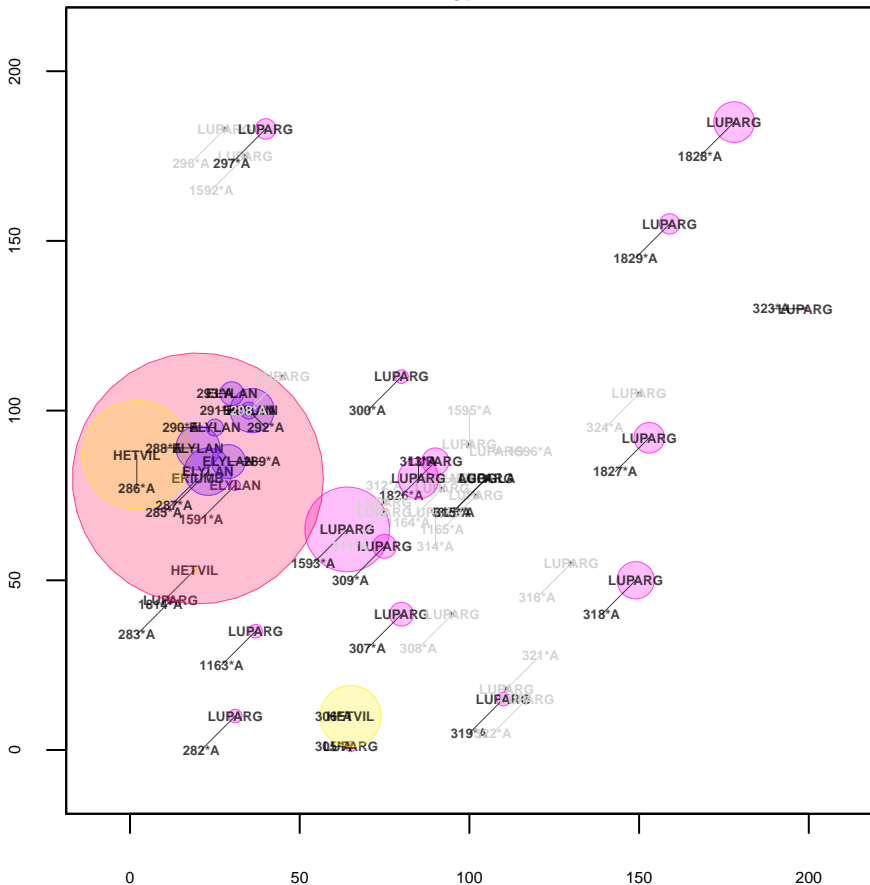


### Plot 16

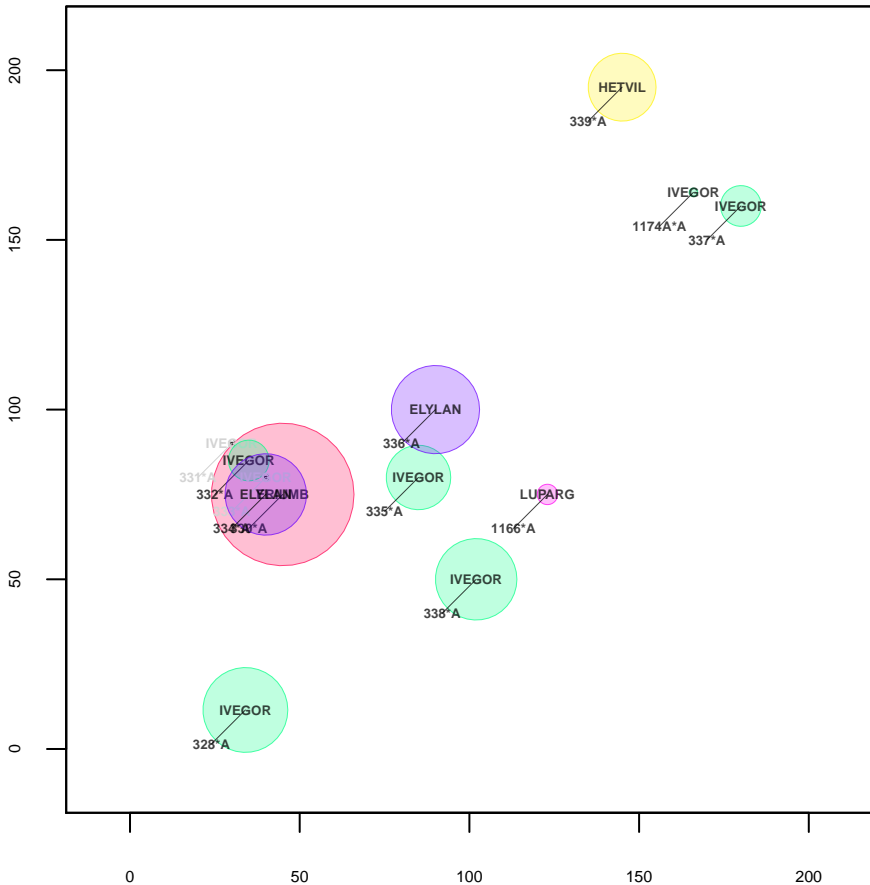




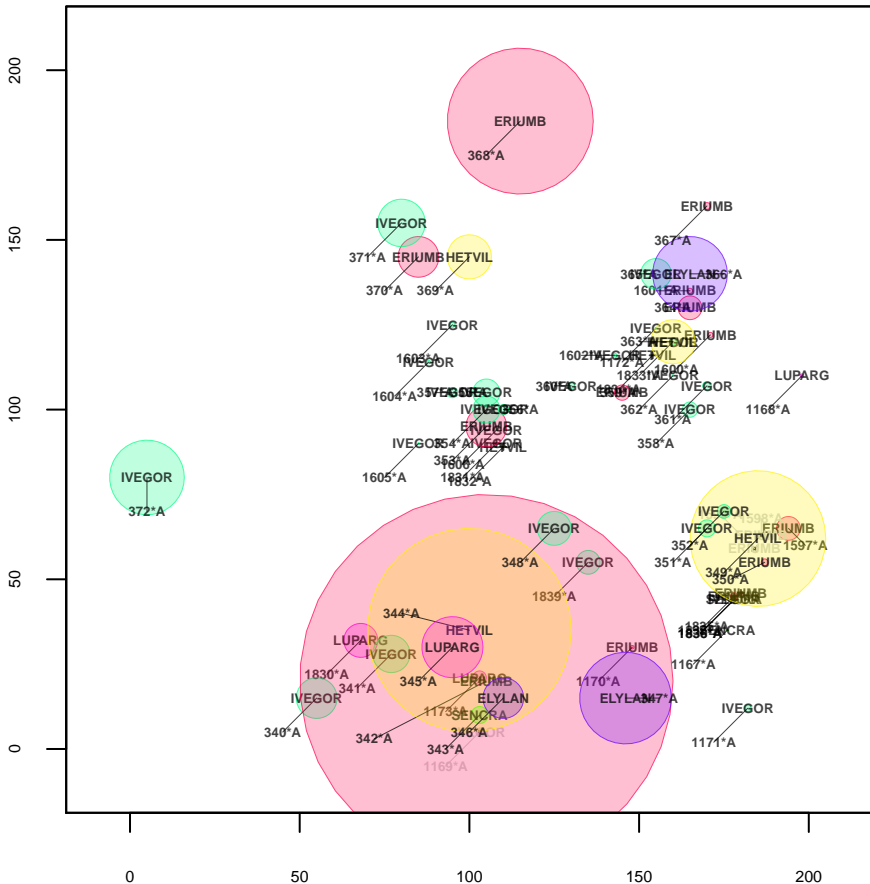
Plot 17



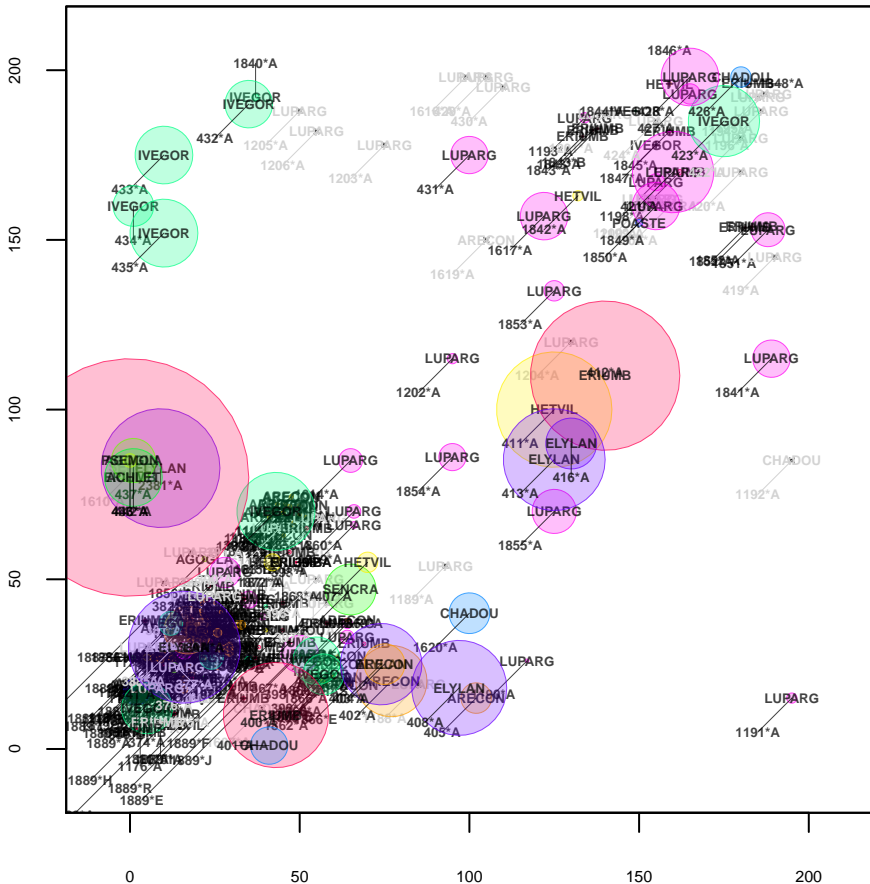
Plot 18



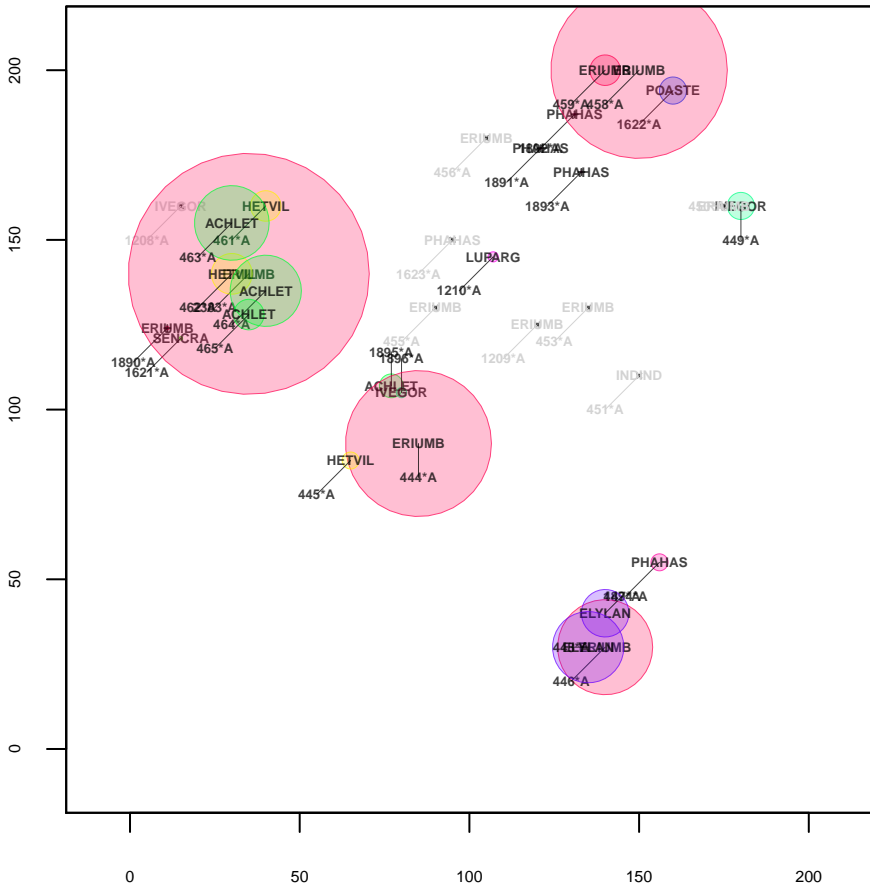
### Plot 19



### Plot 20



### Plot 21



### Plot 22

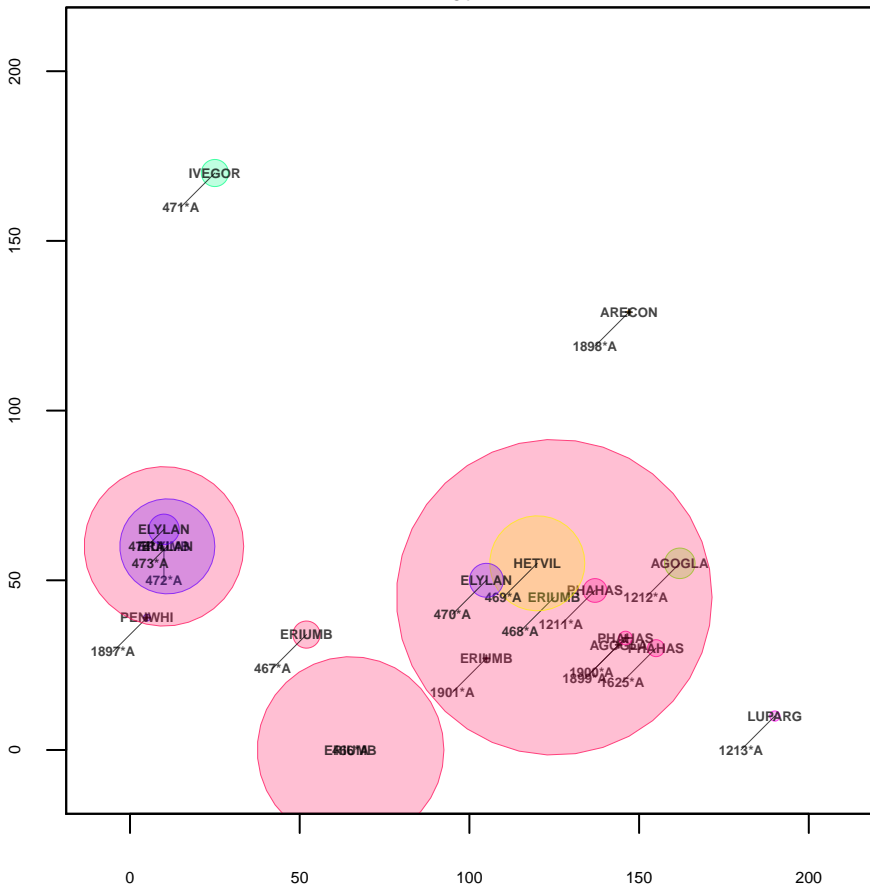
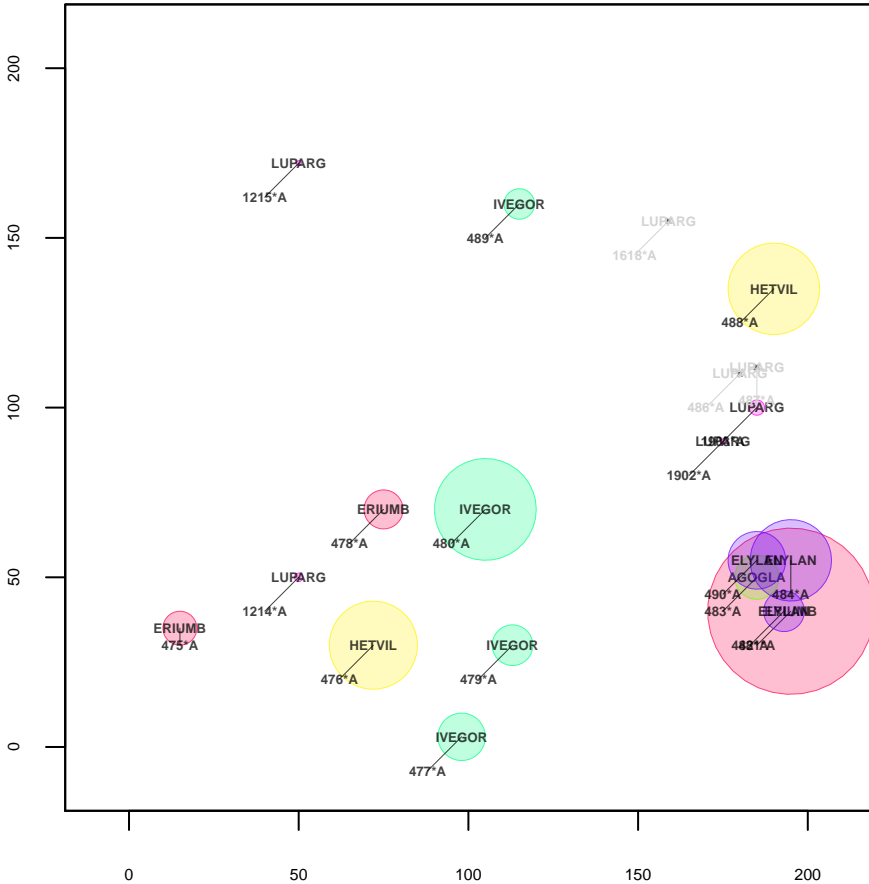
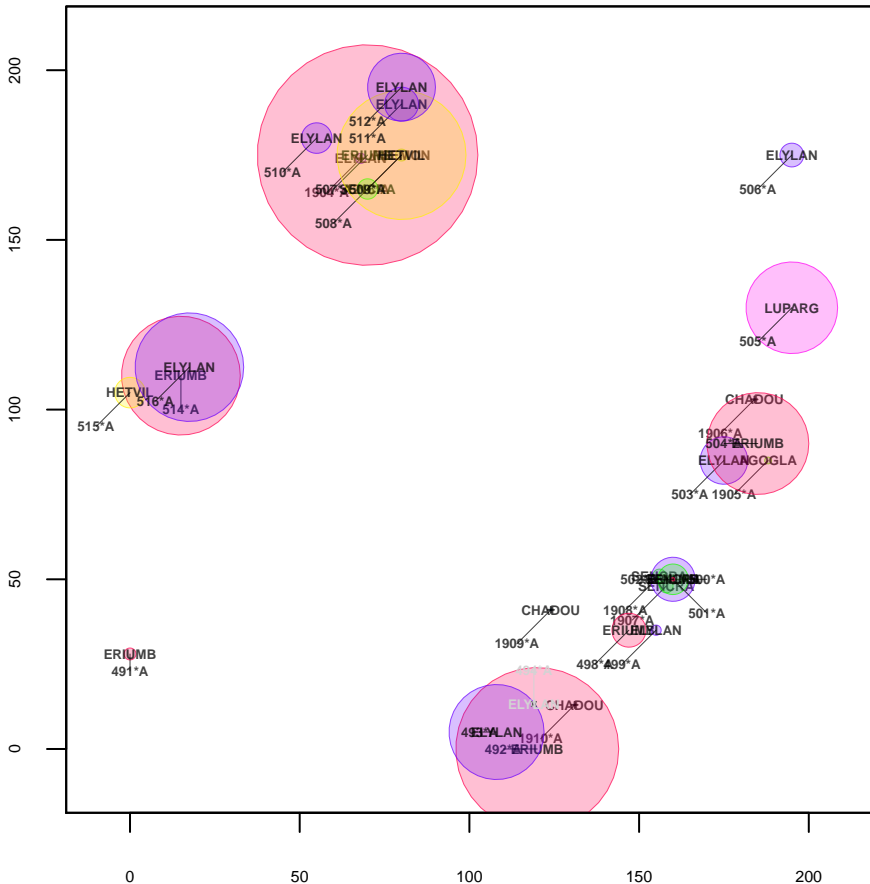


Figure 1 is a bubble plot showing the distribution of 1000 simulated data points for 10 different species. The x-axis represents the number of reads (0 to 200) and the y-axis represents the number of species (0 to 10). Each species is represented by a colored circle: ERIUMB (pink), LUPARG (light blue), HETVIL (yellow), IVEGOR (green), ERYLAN (purple), AGOGLA (light green), and ERYLANB (light pink). The size of each circle corresponds to the number of reads for that species. The plot shows that the number of reads for each species is generally proportional to the number of species, with some outliers.

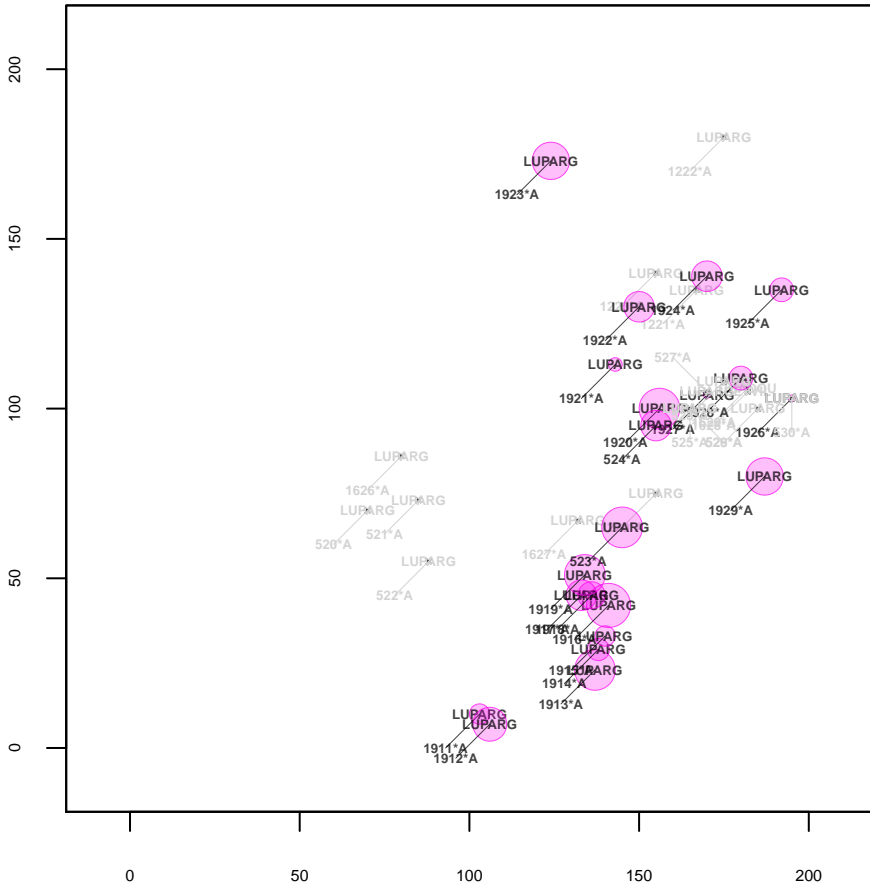


Plot 24

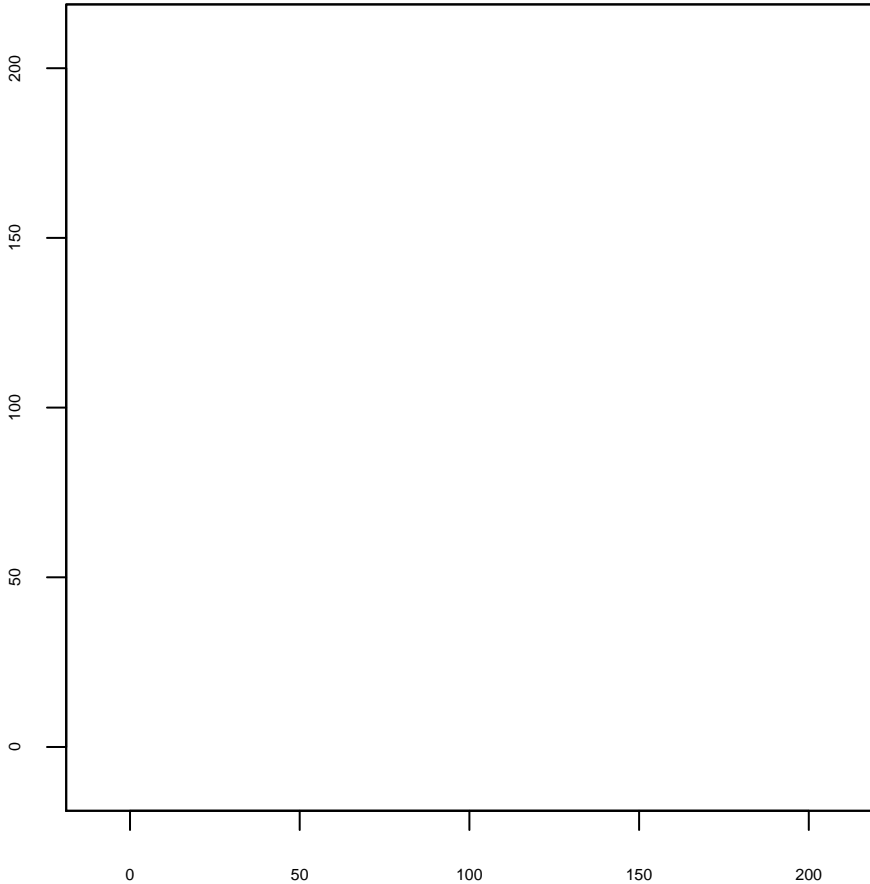




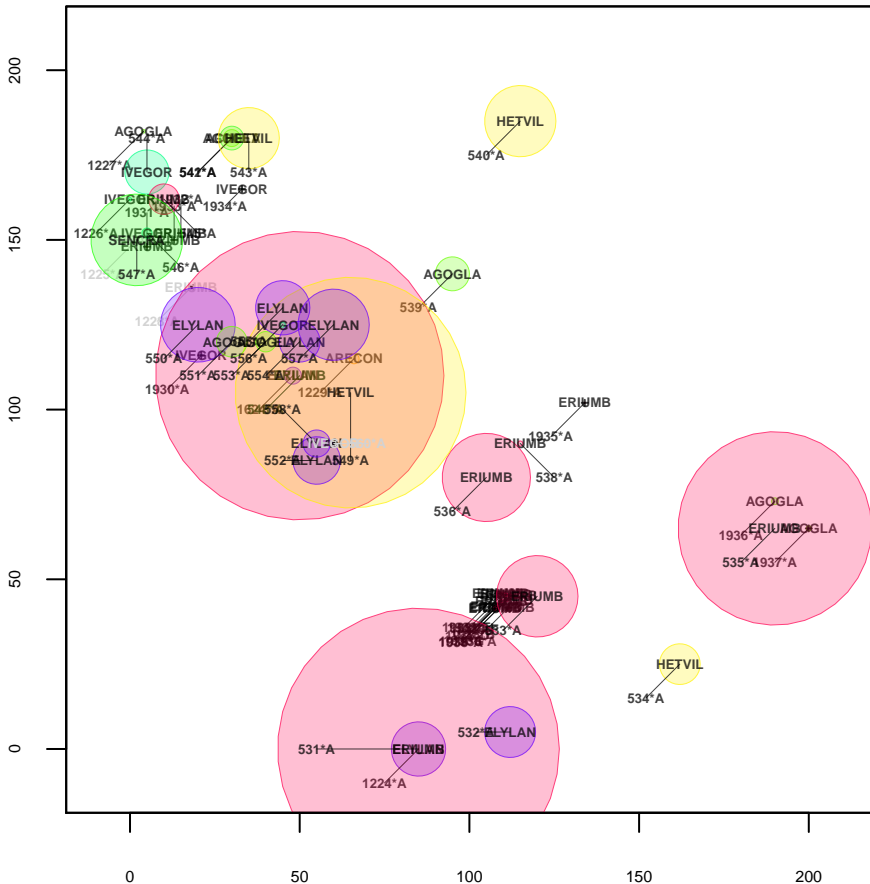
### Plot 25



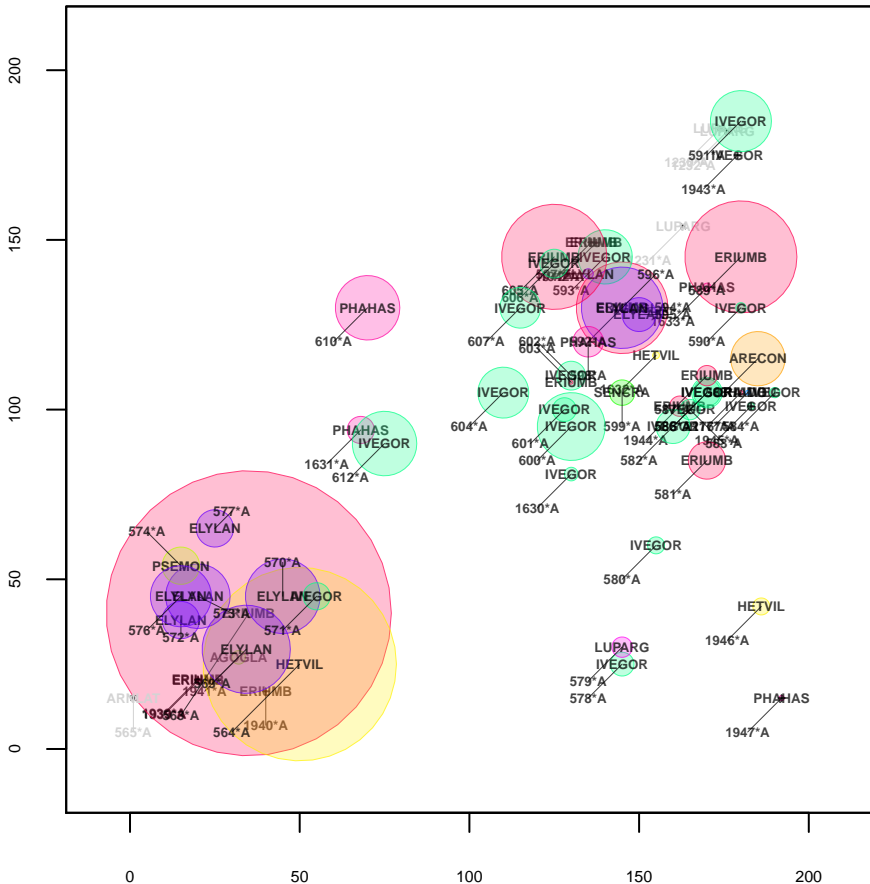
Plot 26



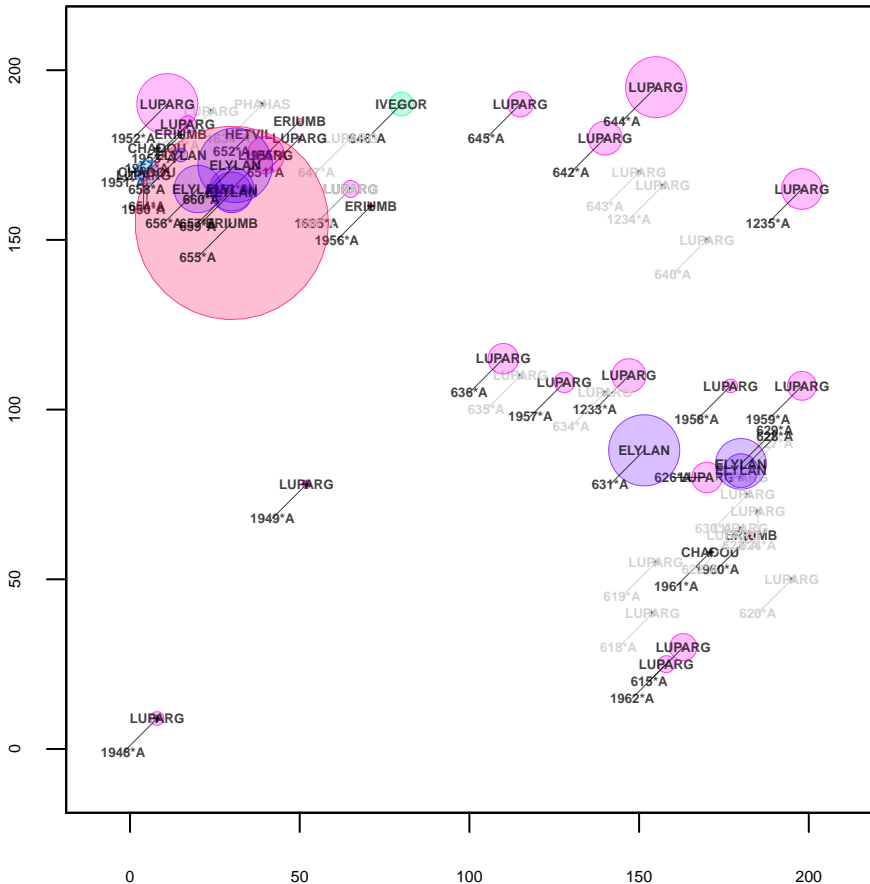
Plot 27



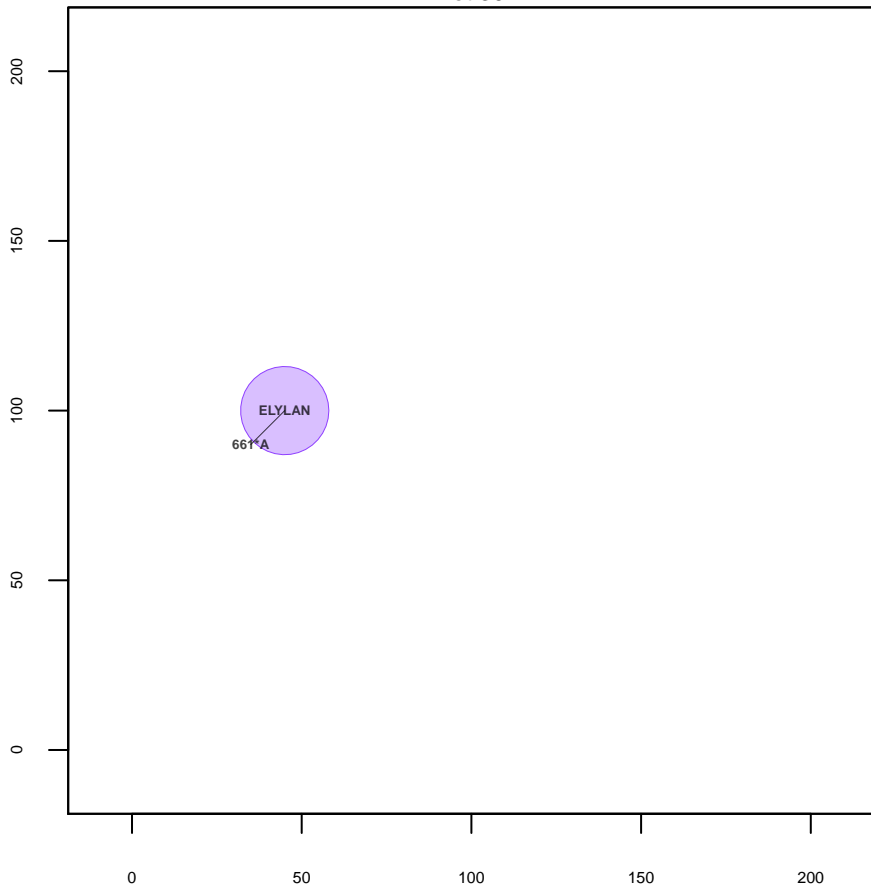
### Plot 28



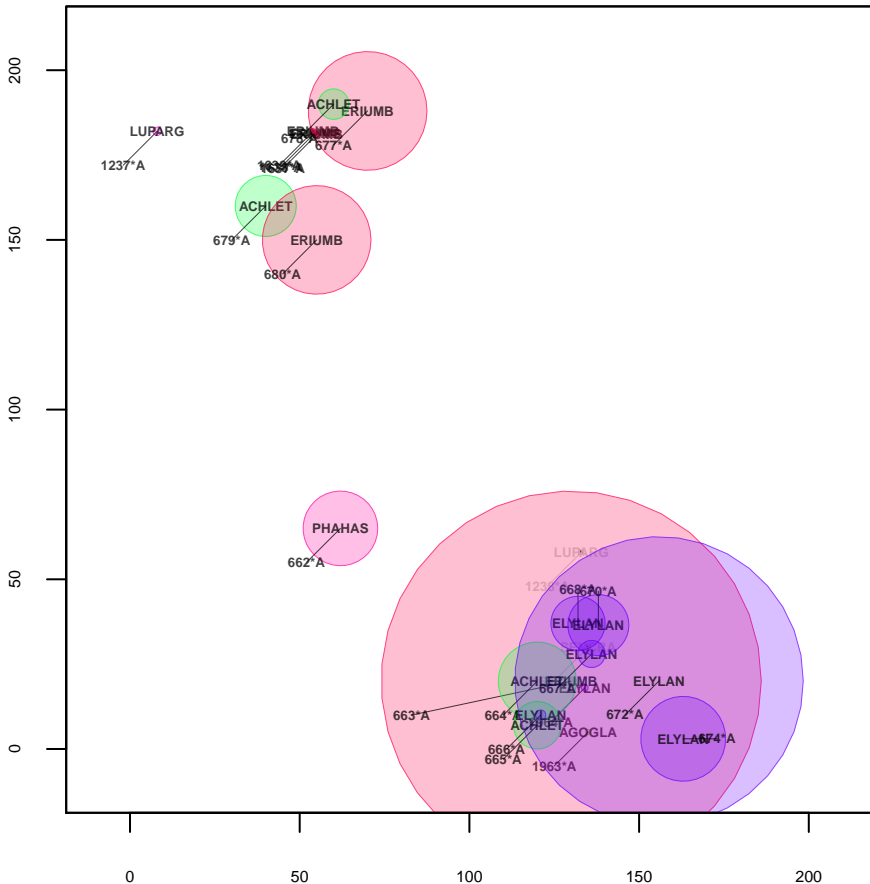
### Plot 29

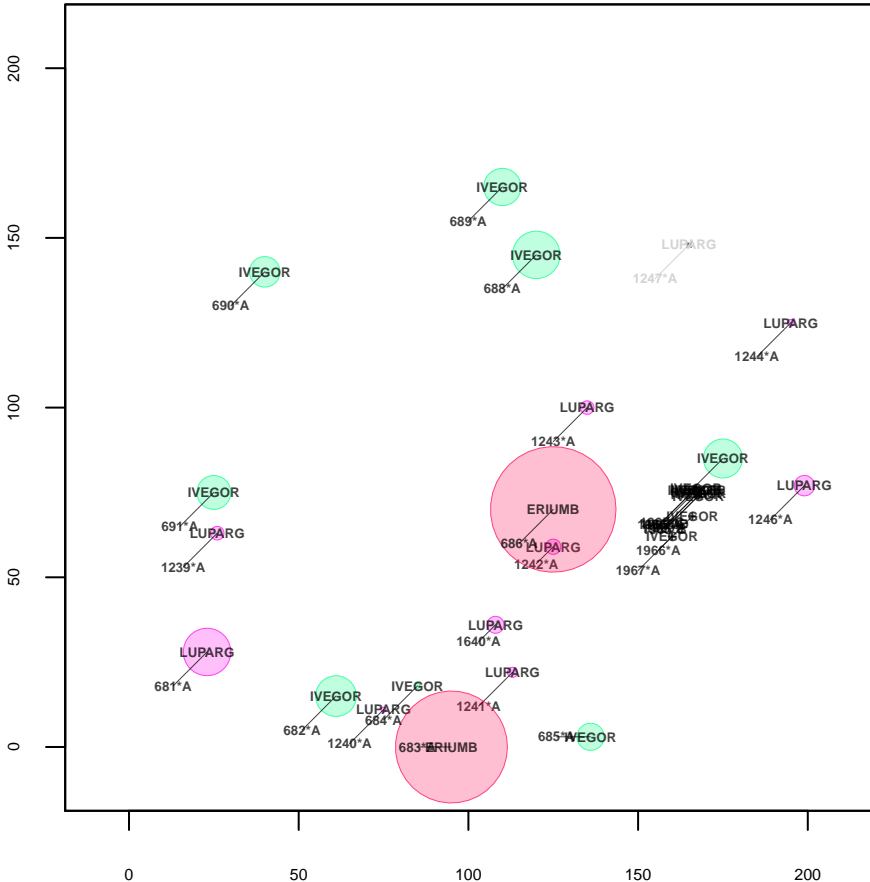


Plot 30



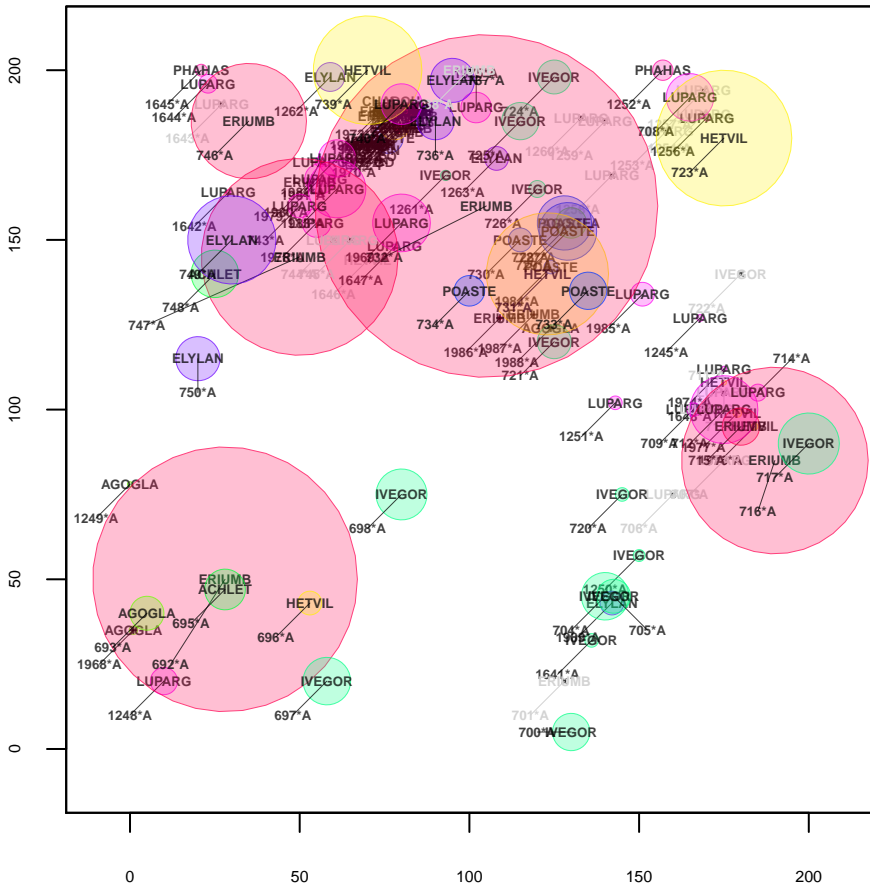
Plot 31



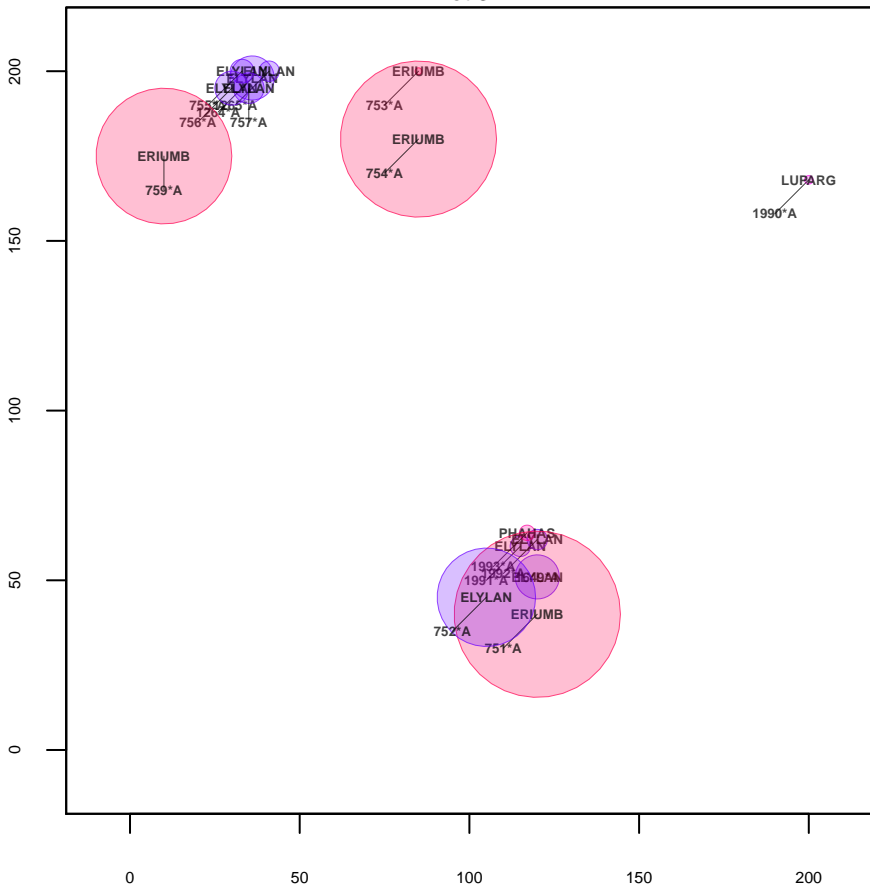




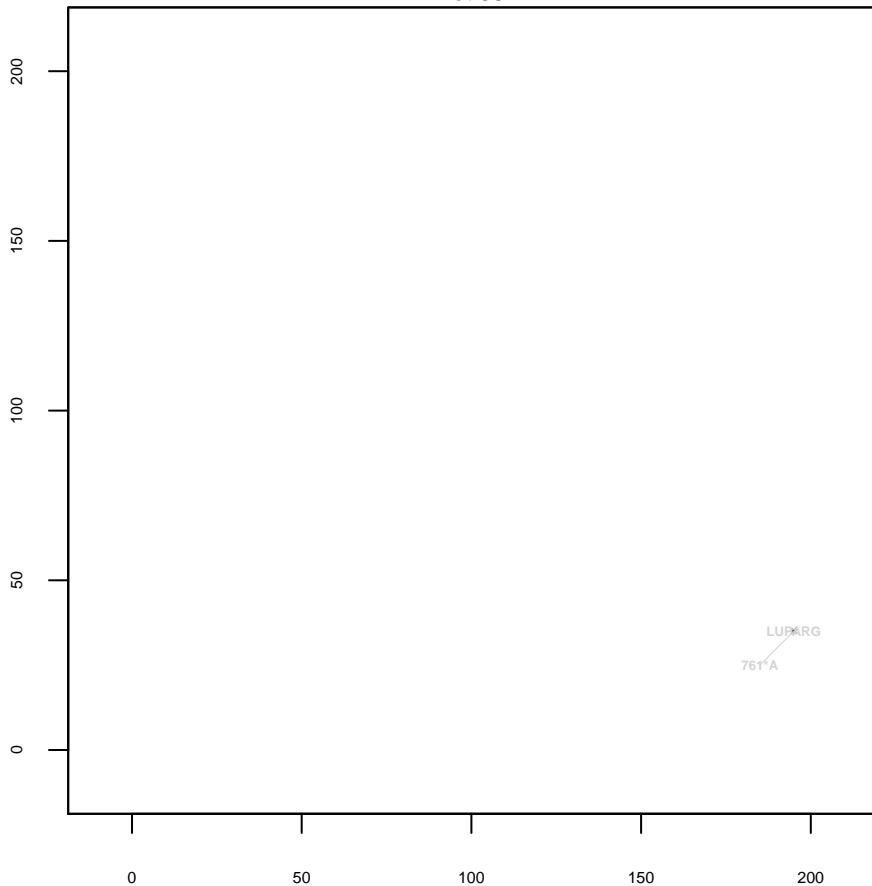
### Plot 33



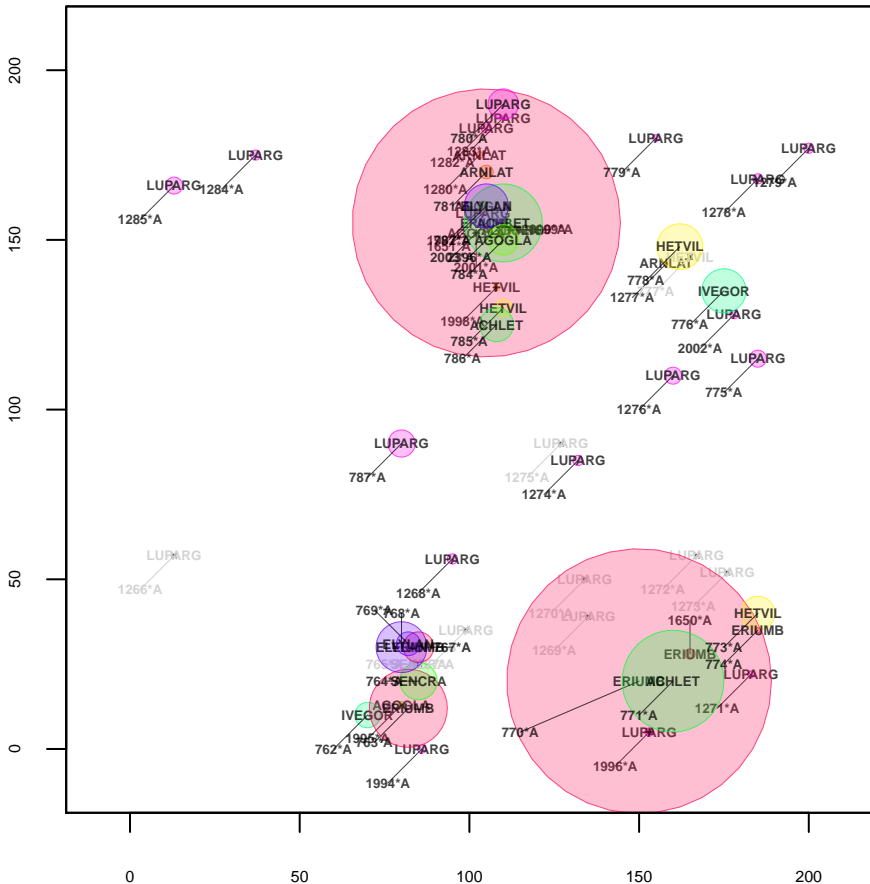
### Plot 34



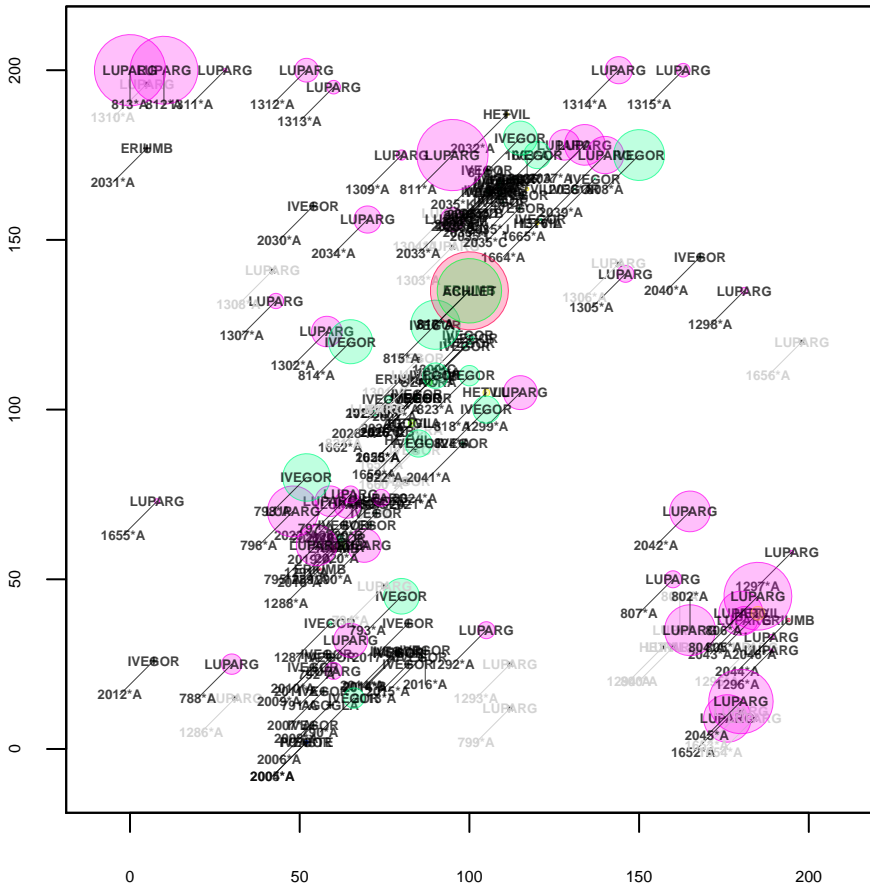
Plot 35



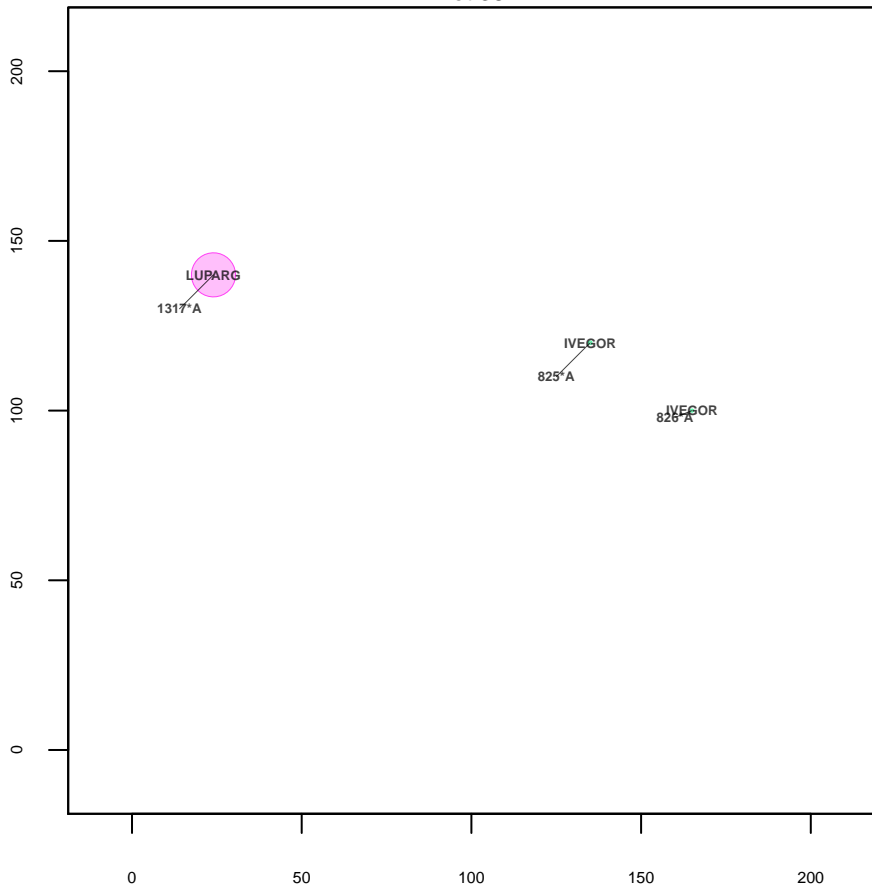
### Plot 36



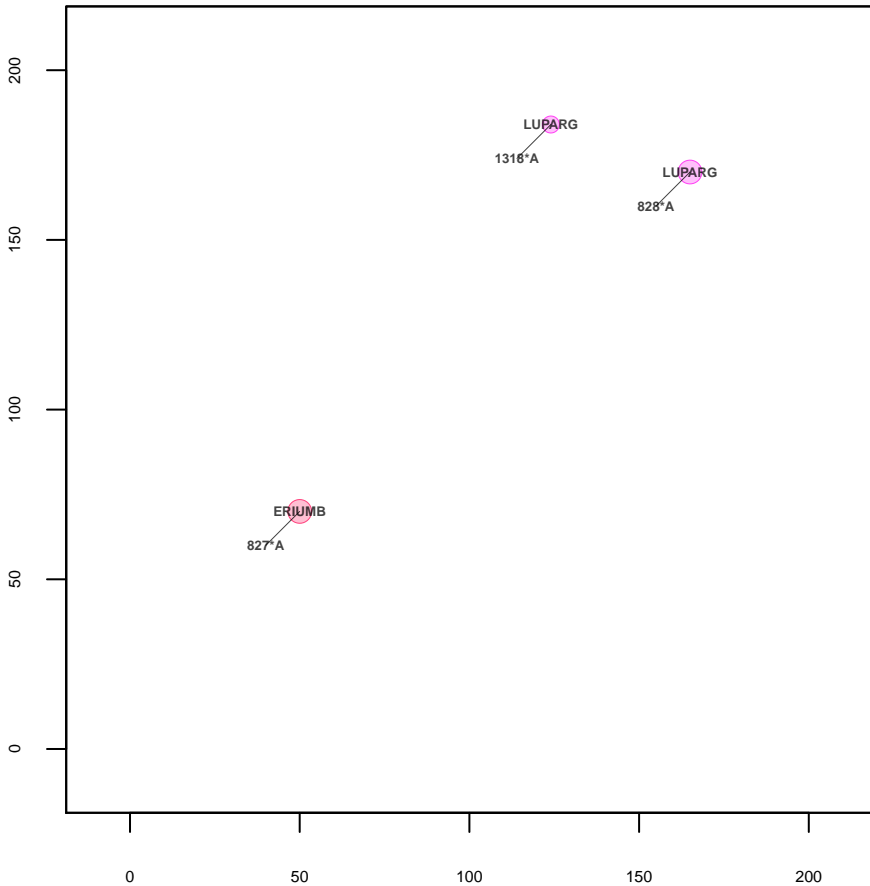
### Plot 37



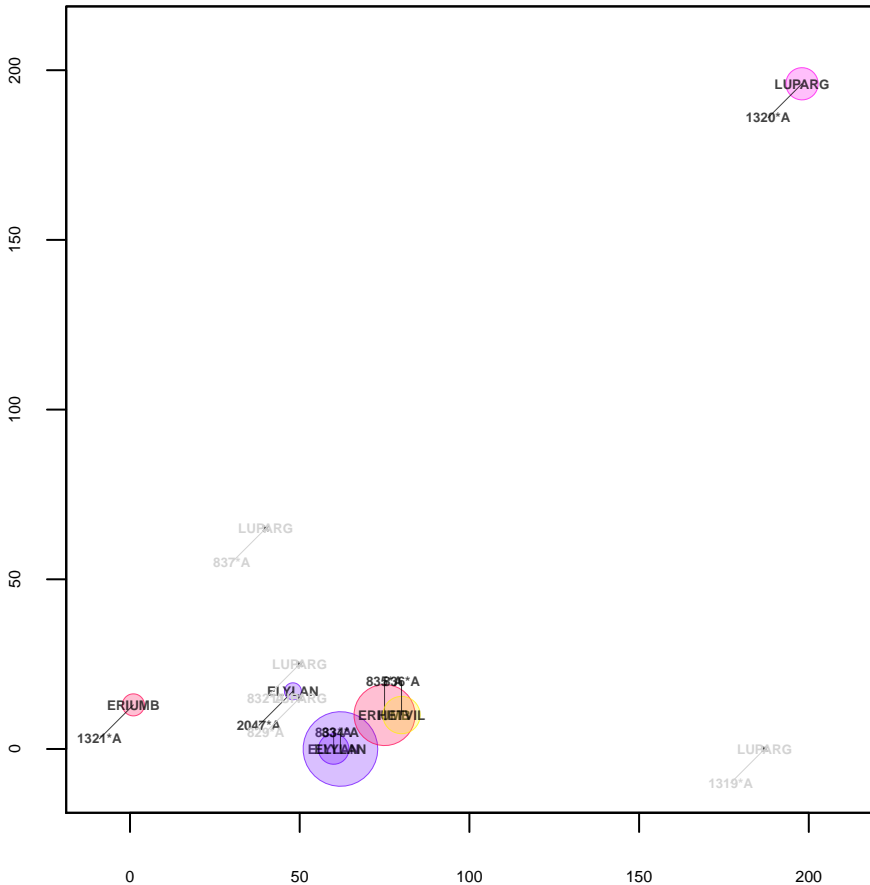
Plot 38



Plot 39

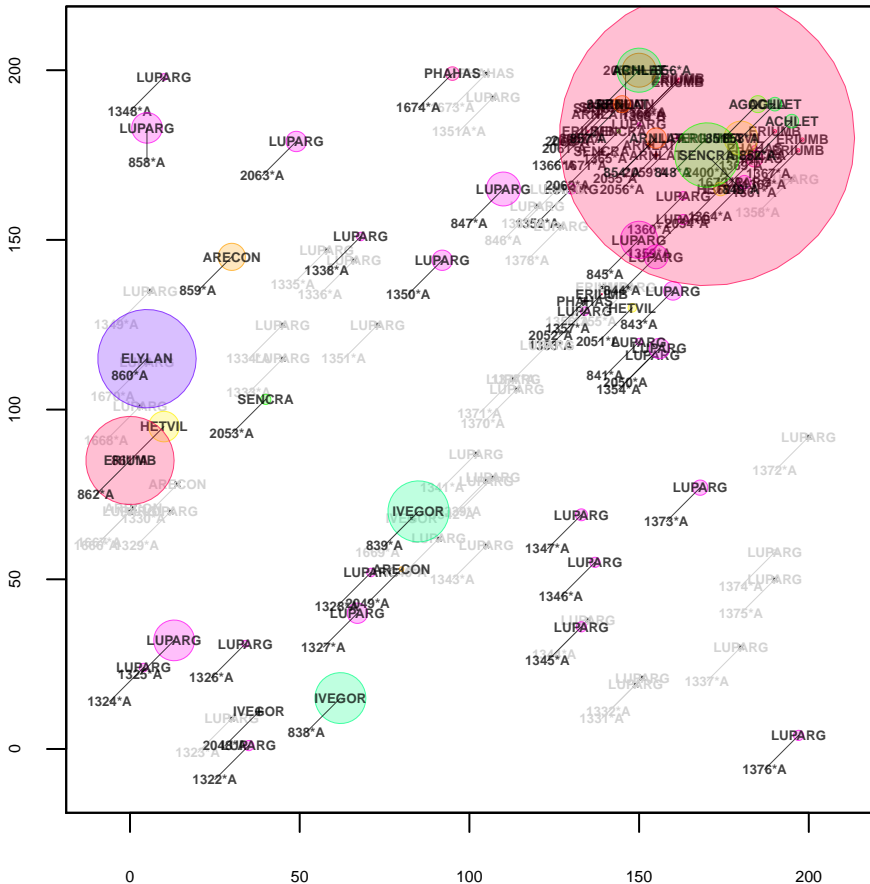


Plot 40

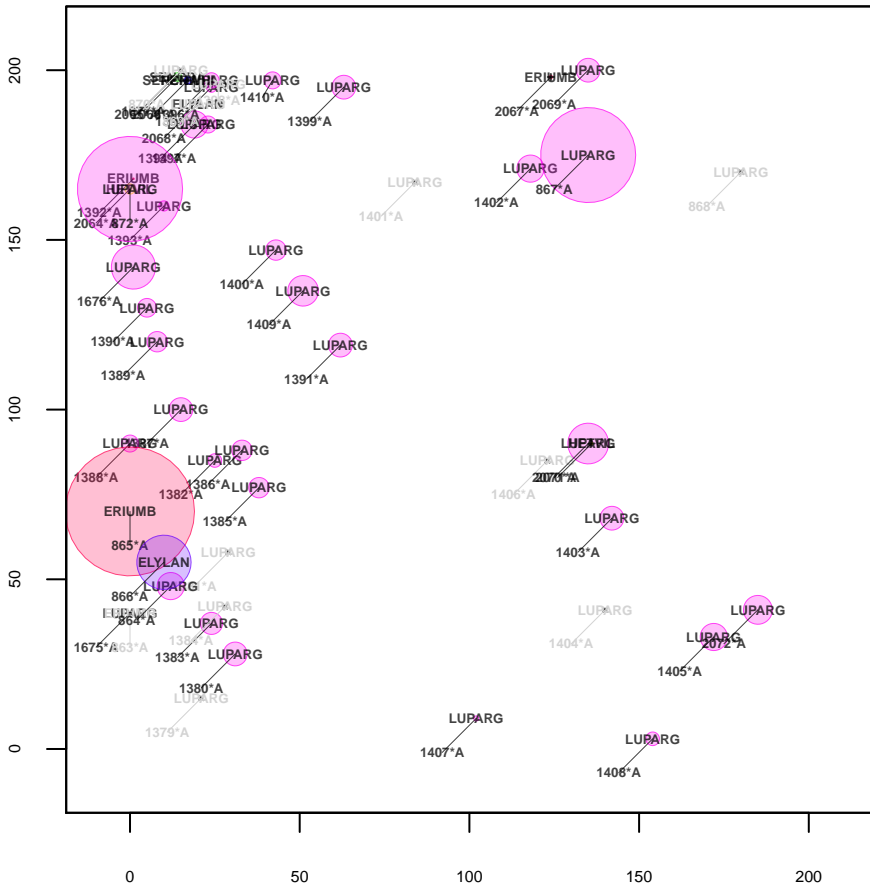




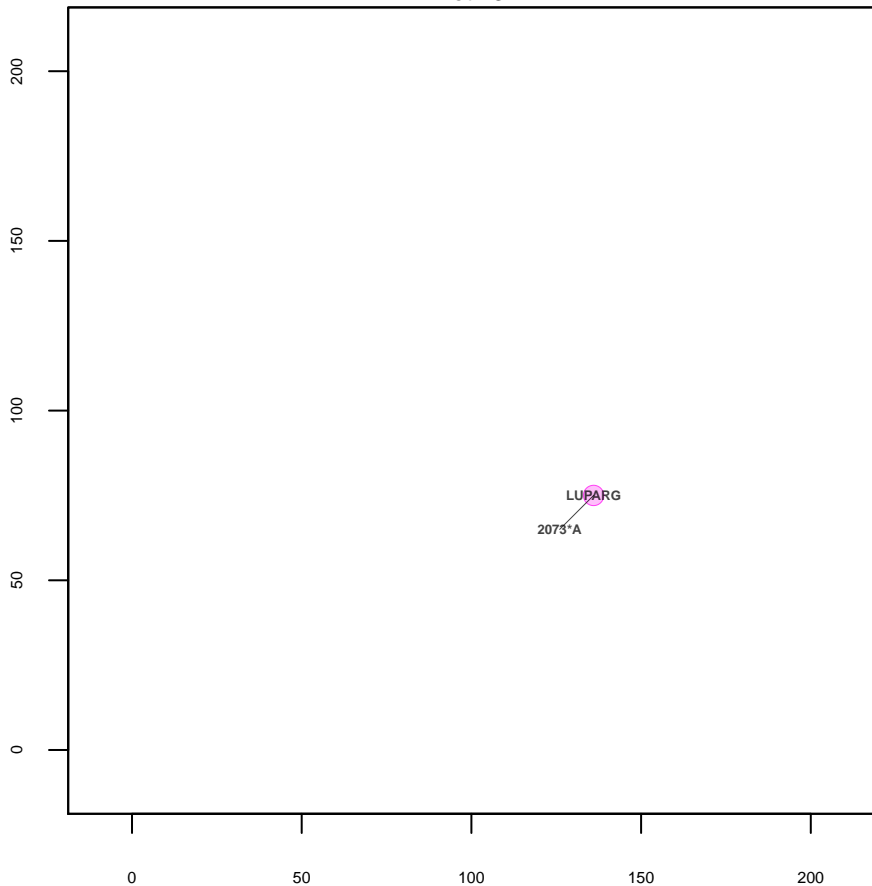
### Plot 41



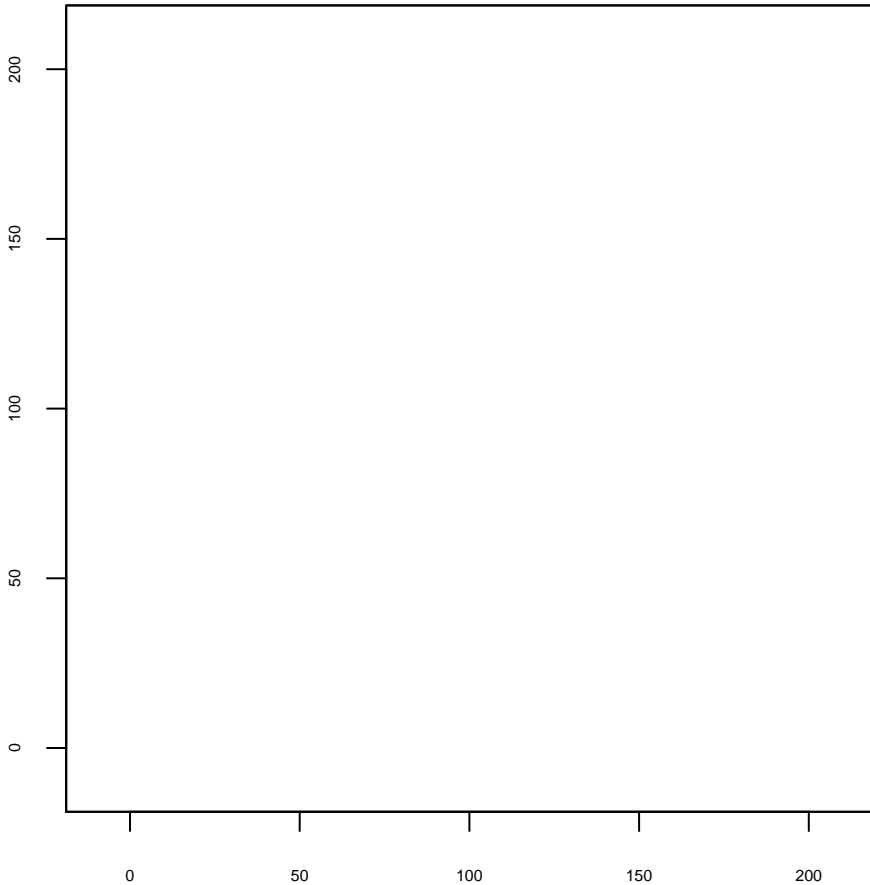
Plot 42



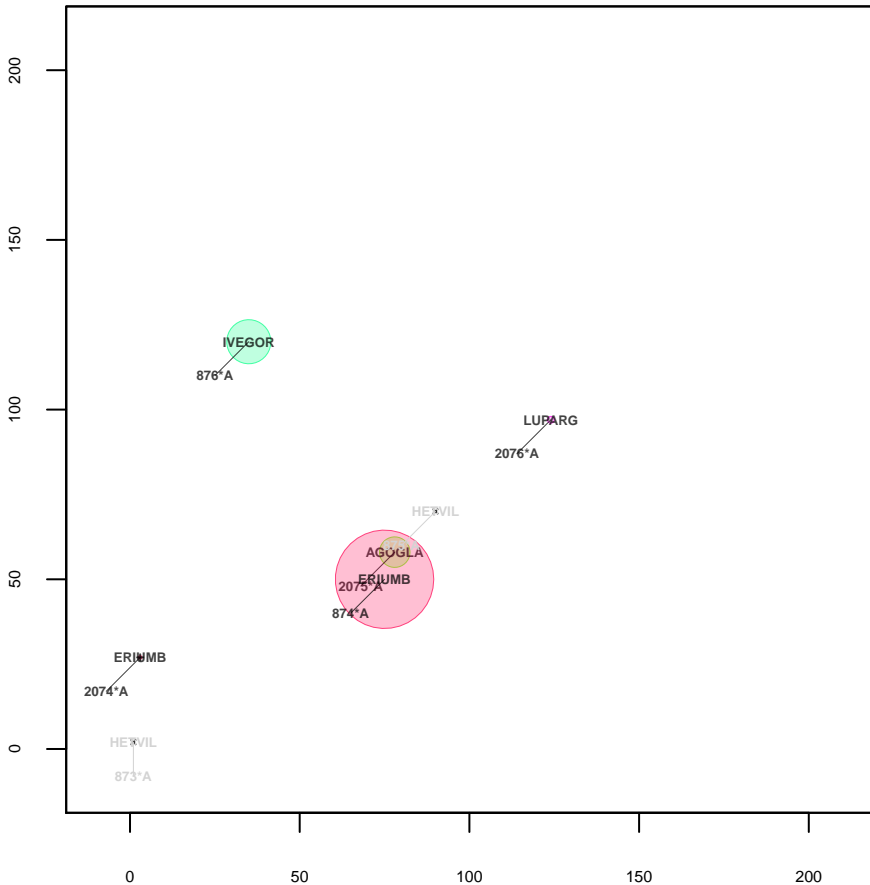
Plot 43



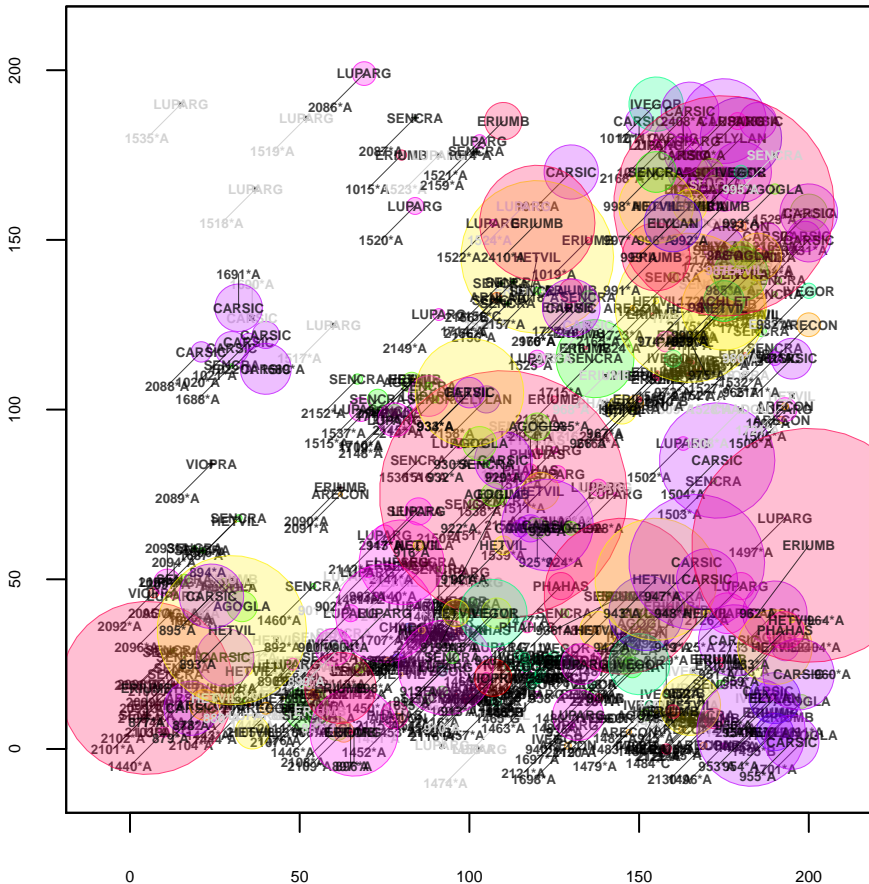
Plot 44



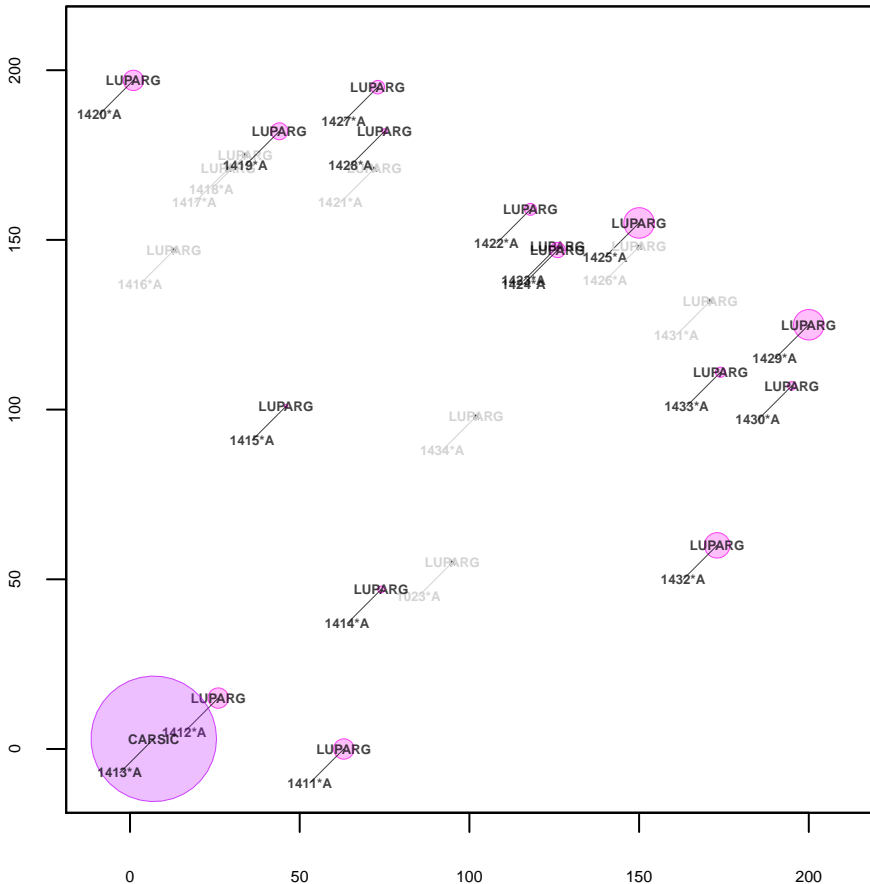
Plot 45



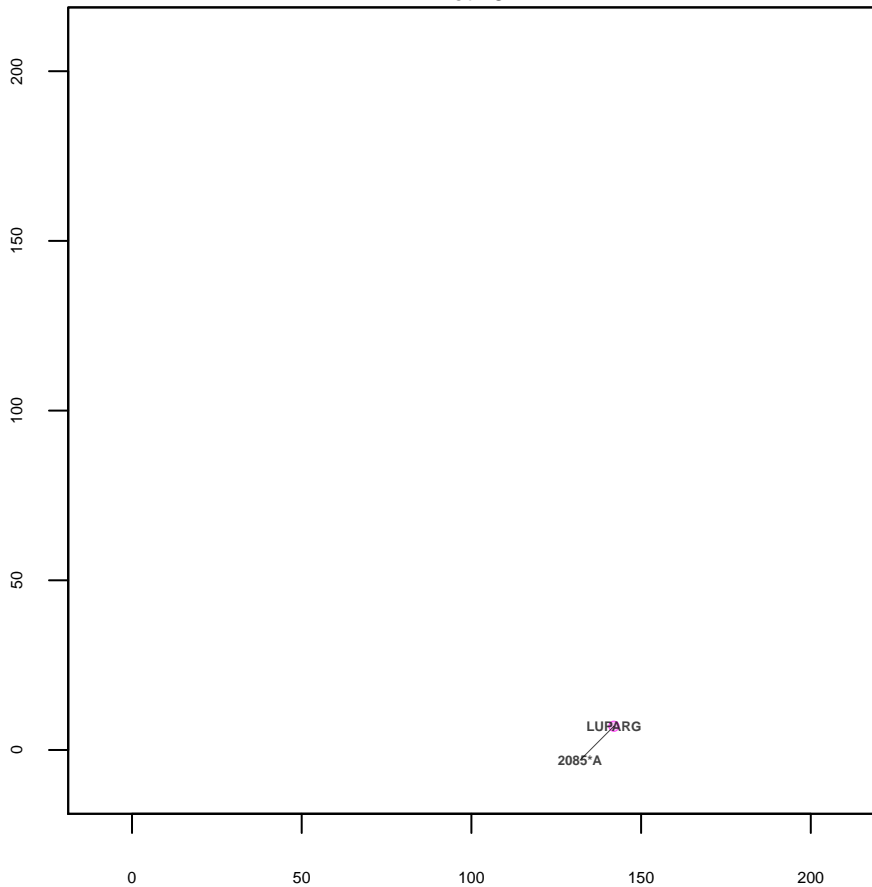
Plot 46



Plot 47

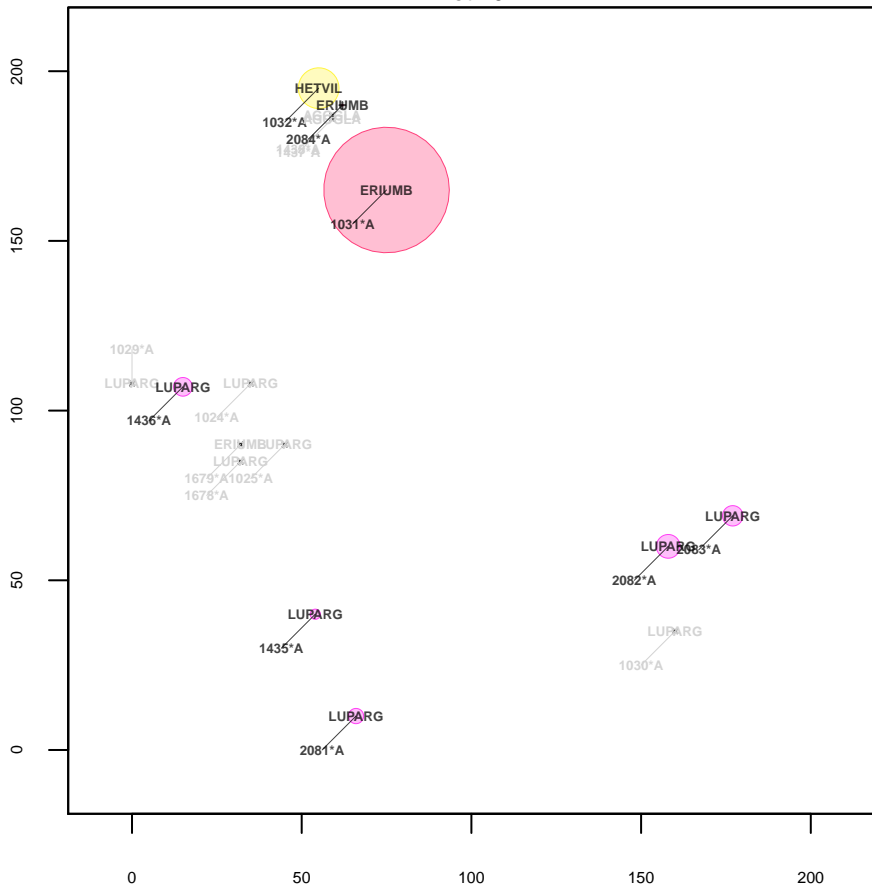


Plot 48





Plot 49



Plot 50

