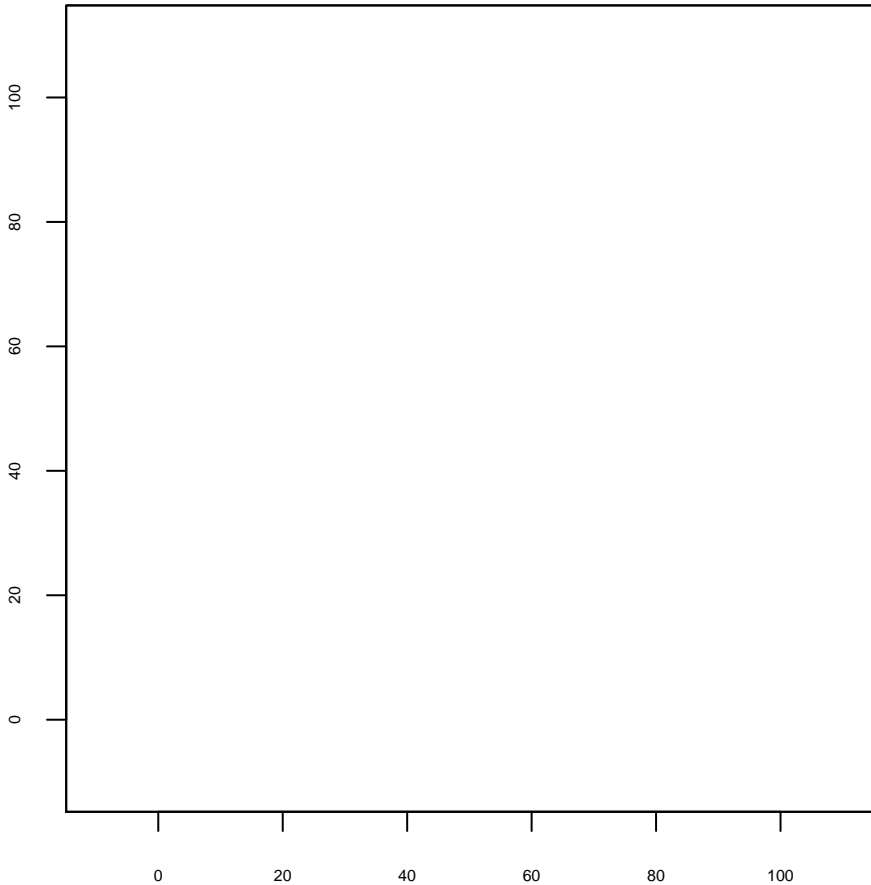
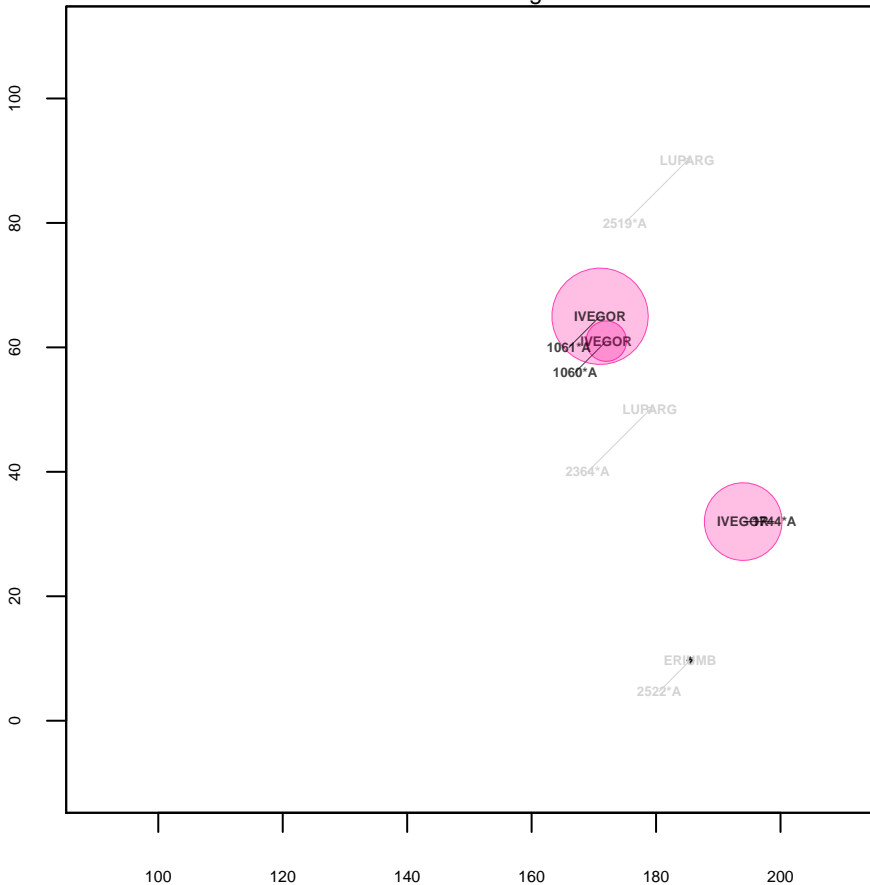


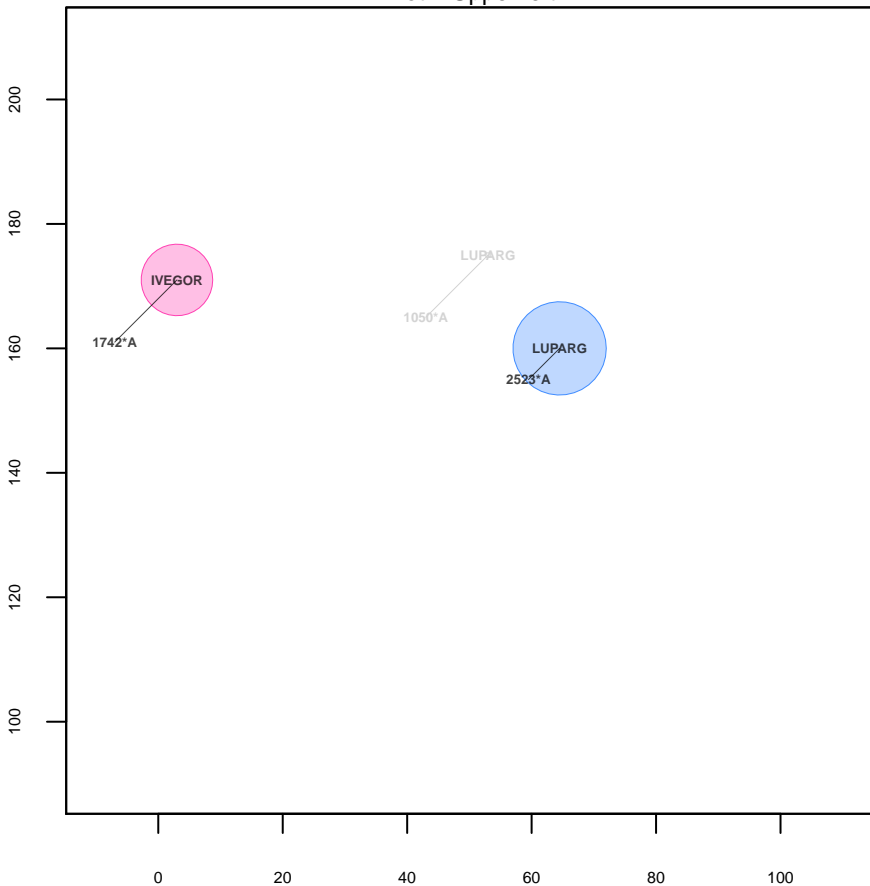
Plot 1 Lower left



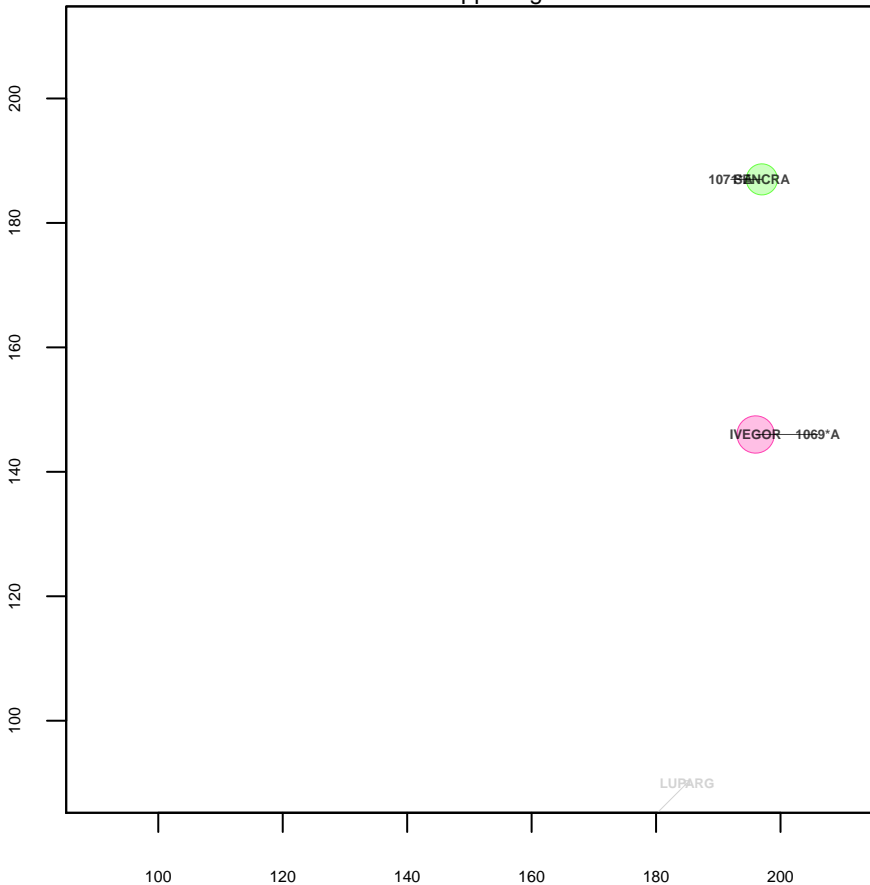
Plot 1 Lower right



Plot 1 Upper left



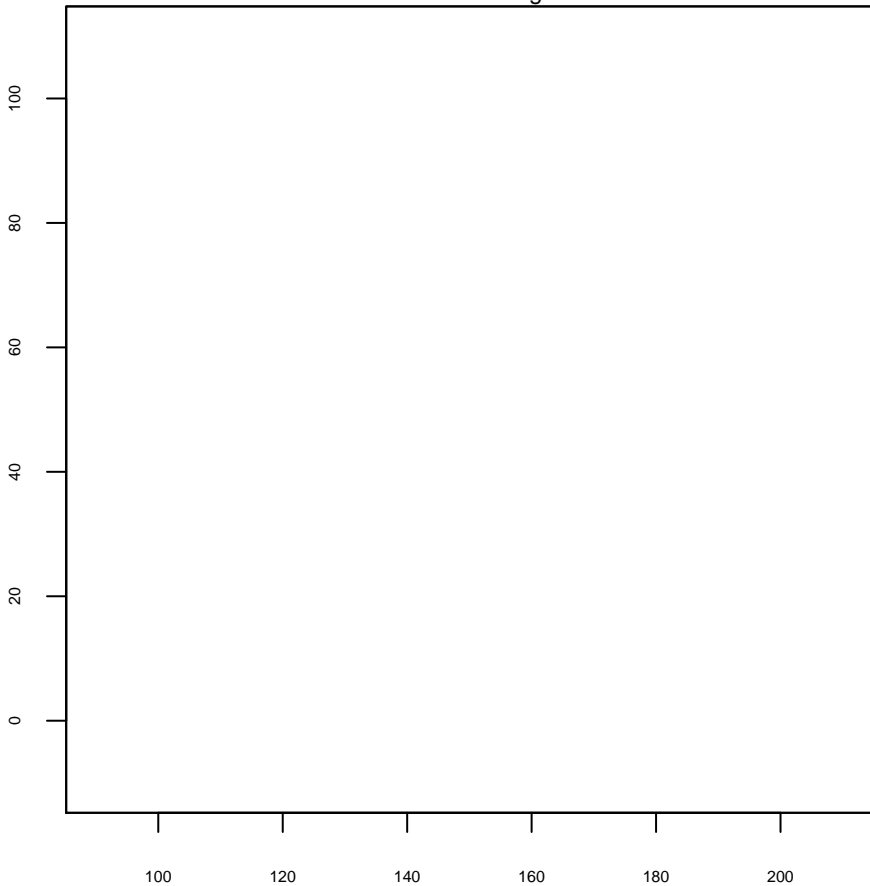
Plot 1 Upper right



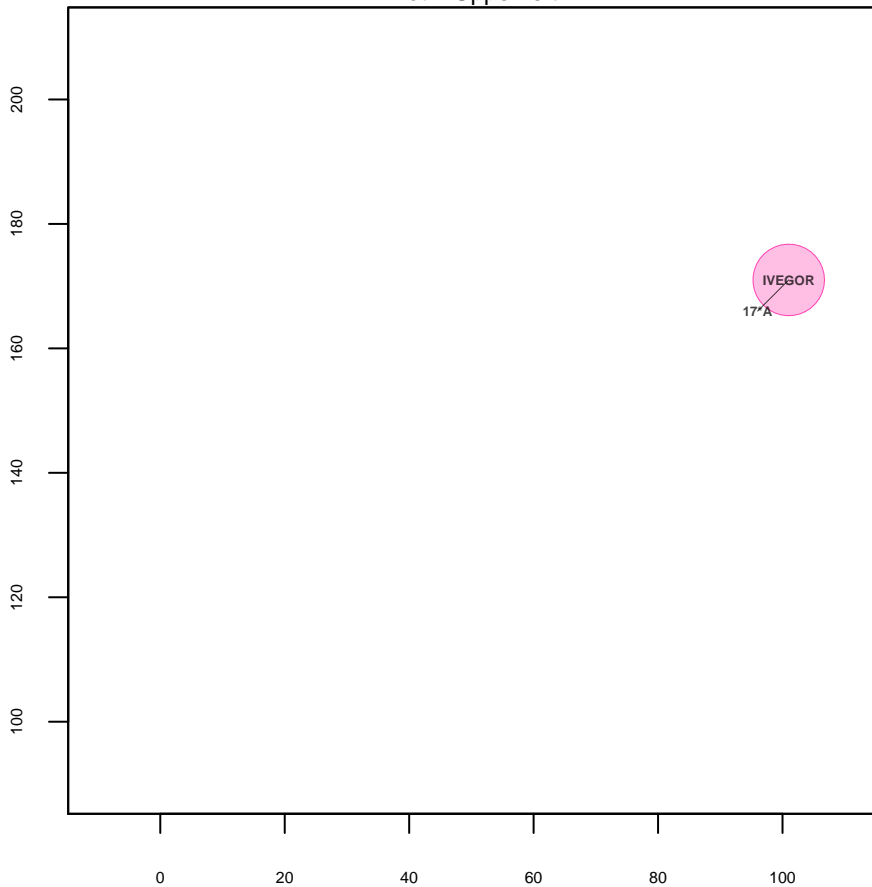
Plot 2 Lower left



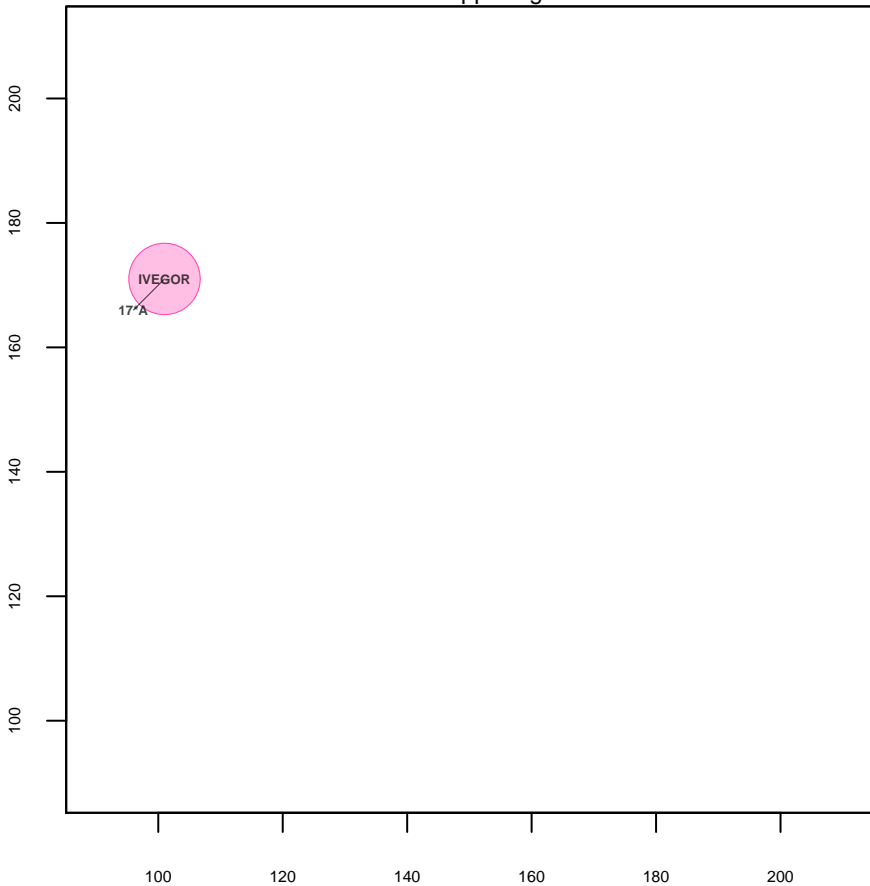
Plot 2 Lower right



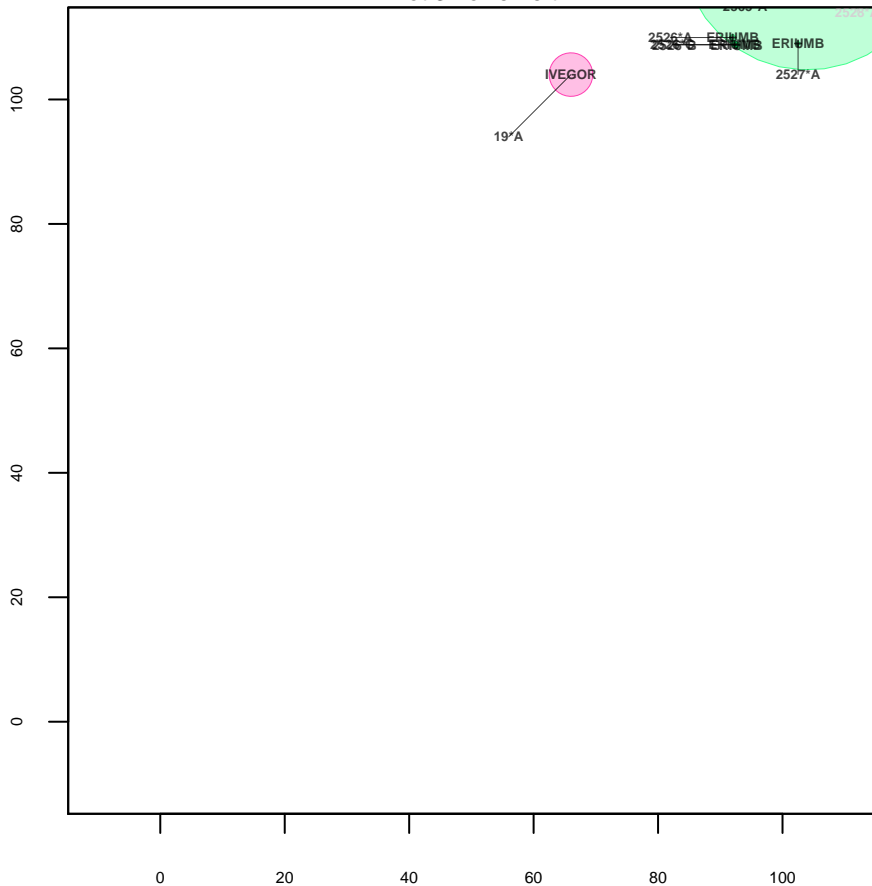
Plot 2 Upper left



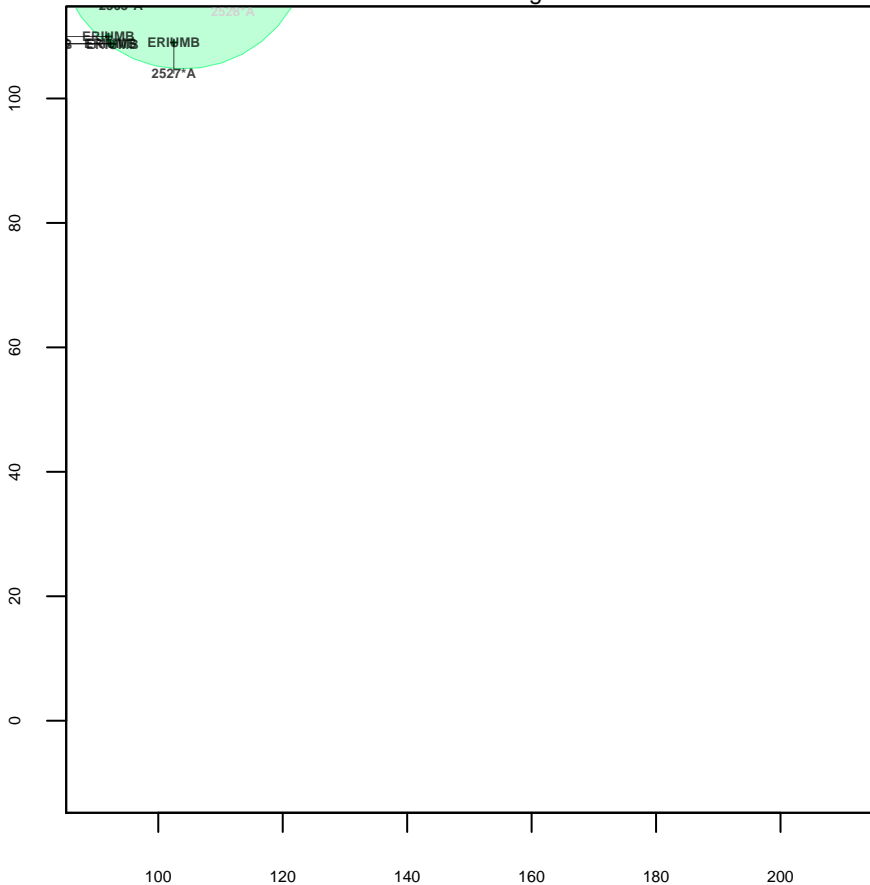
Plot 2 Upper right



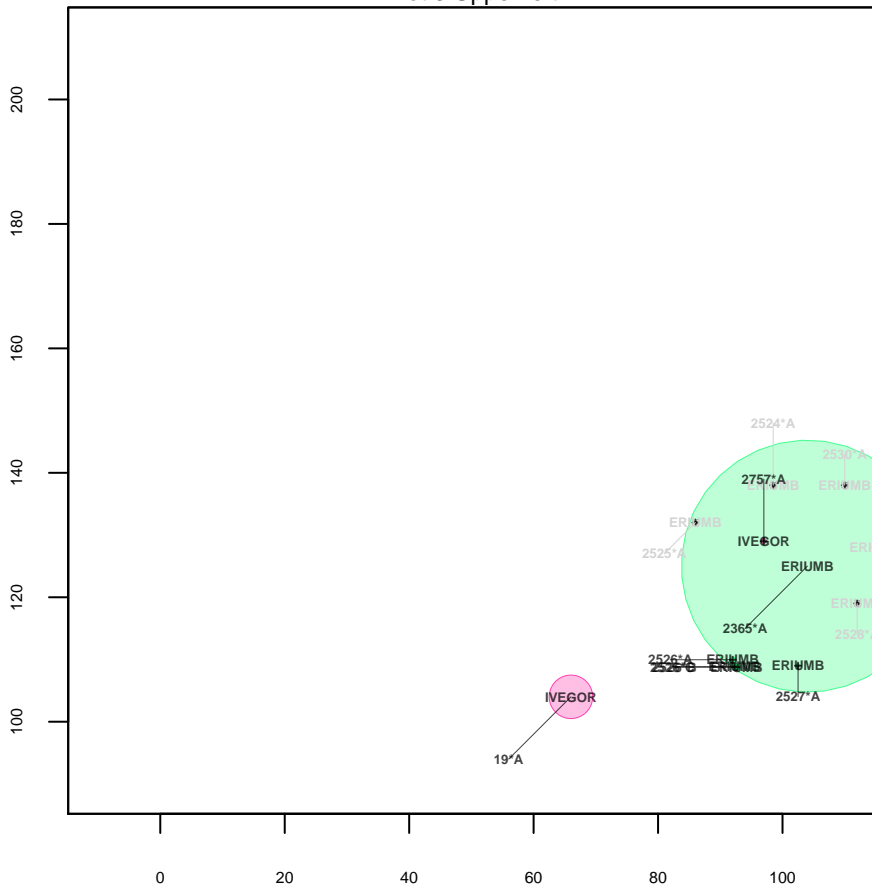
Plot 3 Lower left



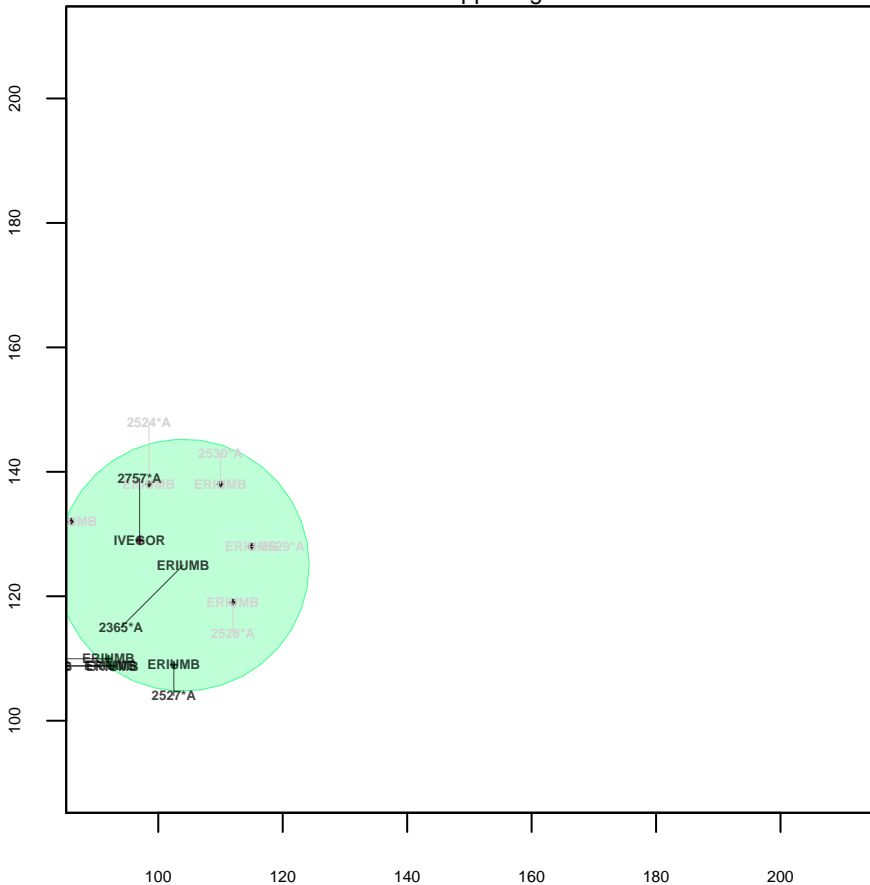
Plot 3 Lower right



Plot 3 Upper left



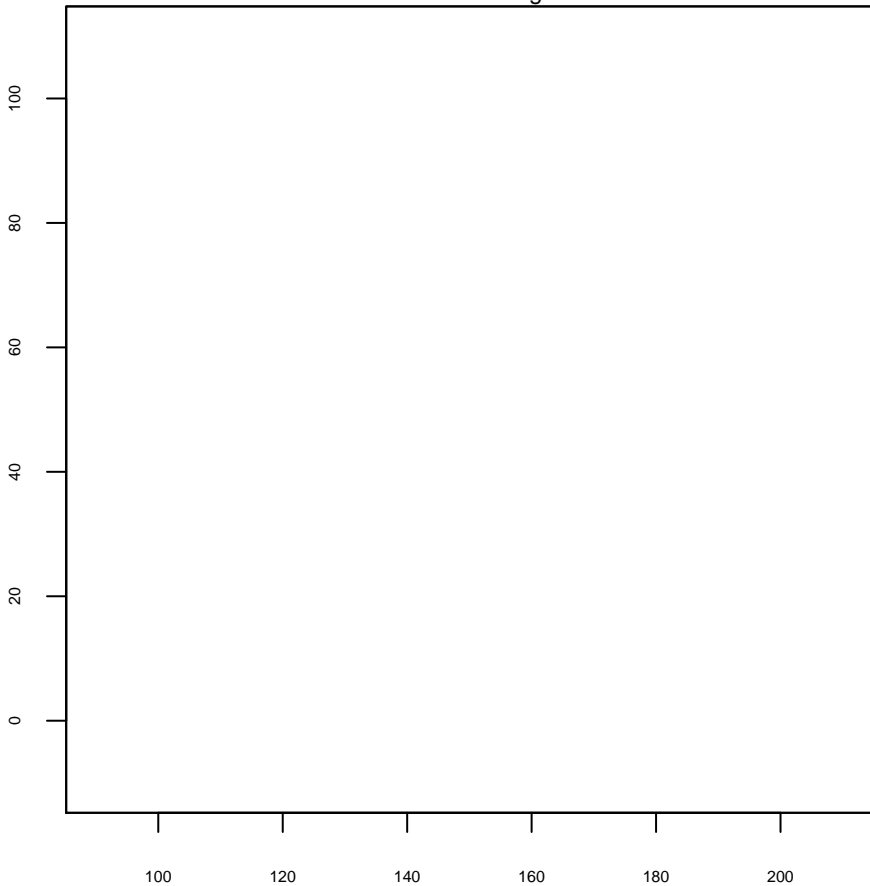
Plot 3 Upper right



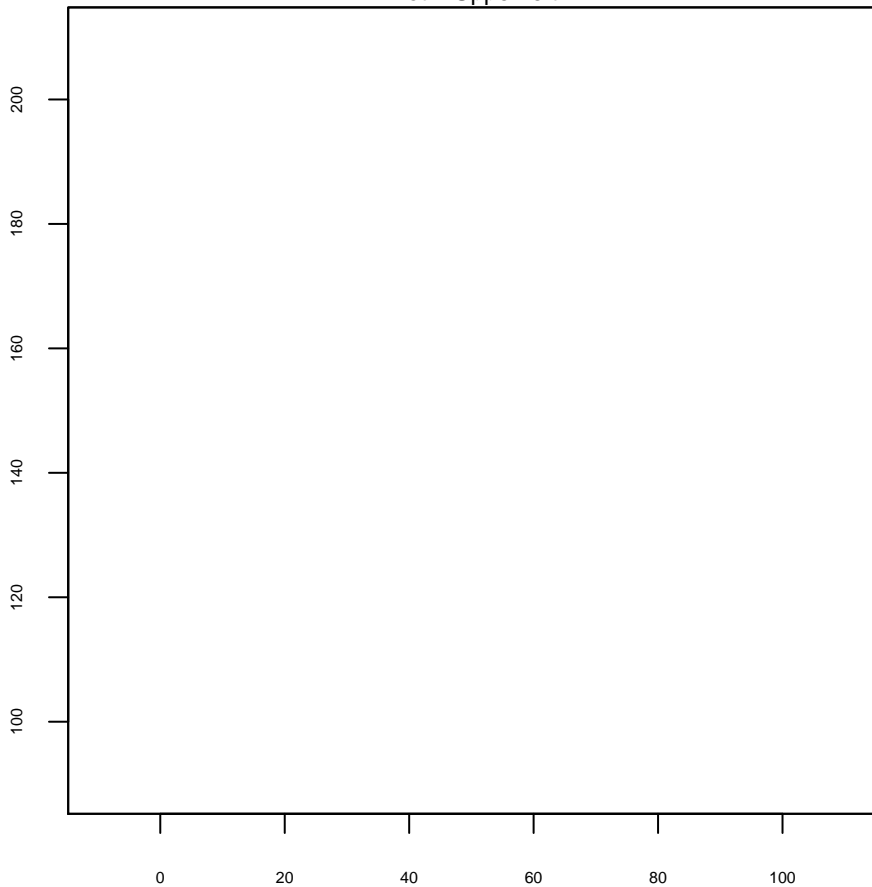
Plot 4 Lower left



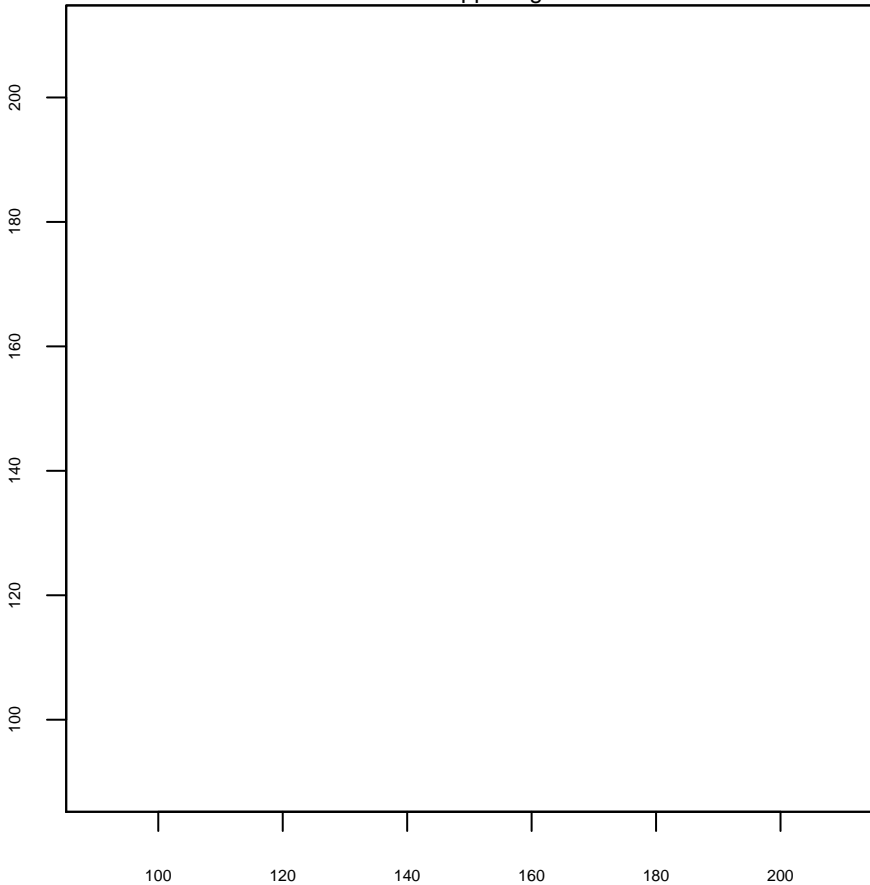
Plot 4 Lower right



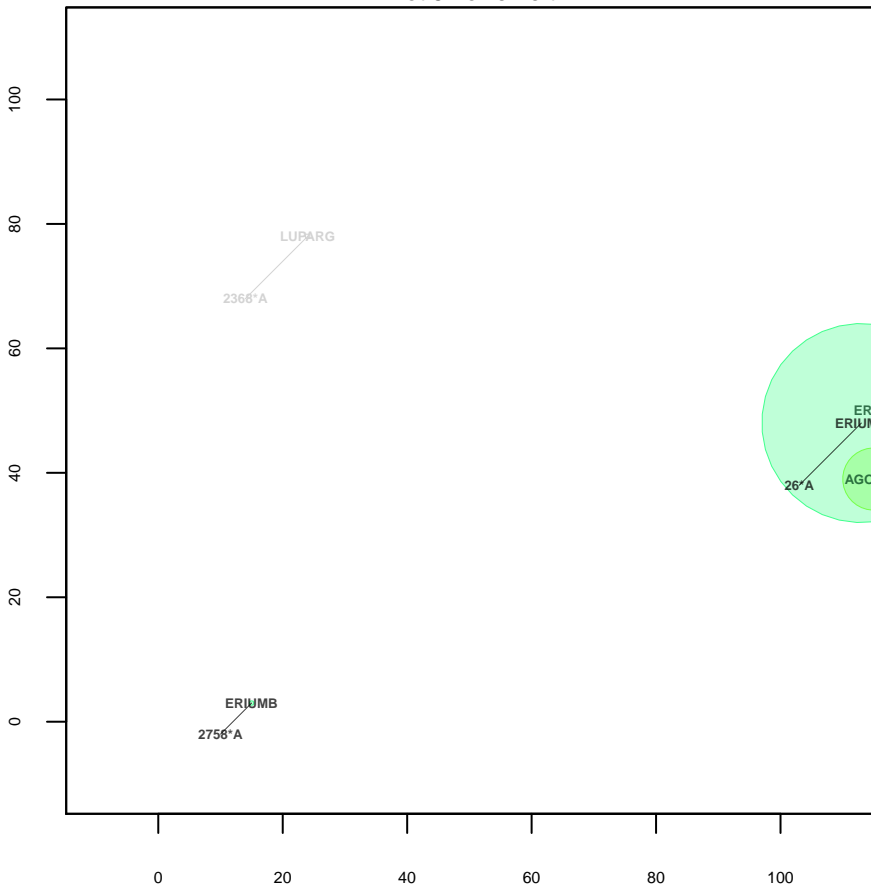
Plot 4 Upper left



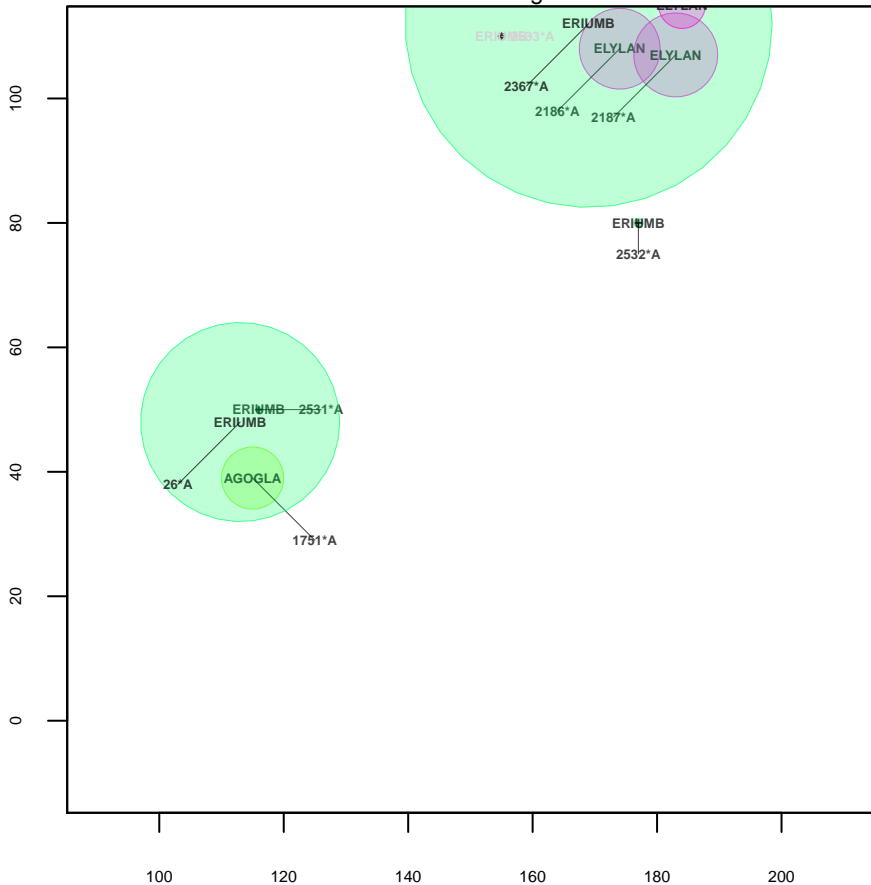
Plot 4 Upper right



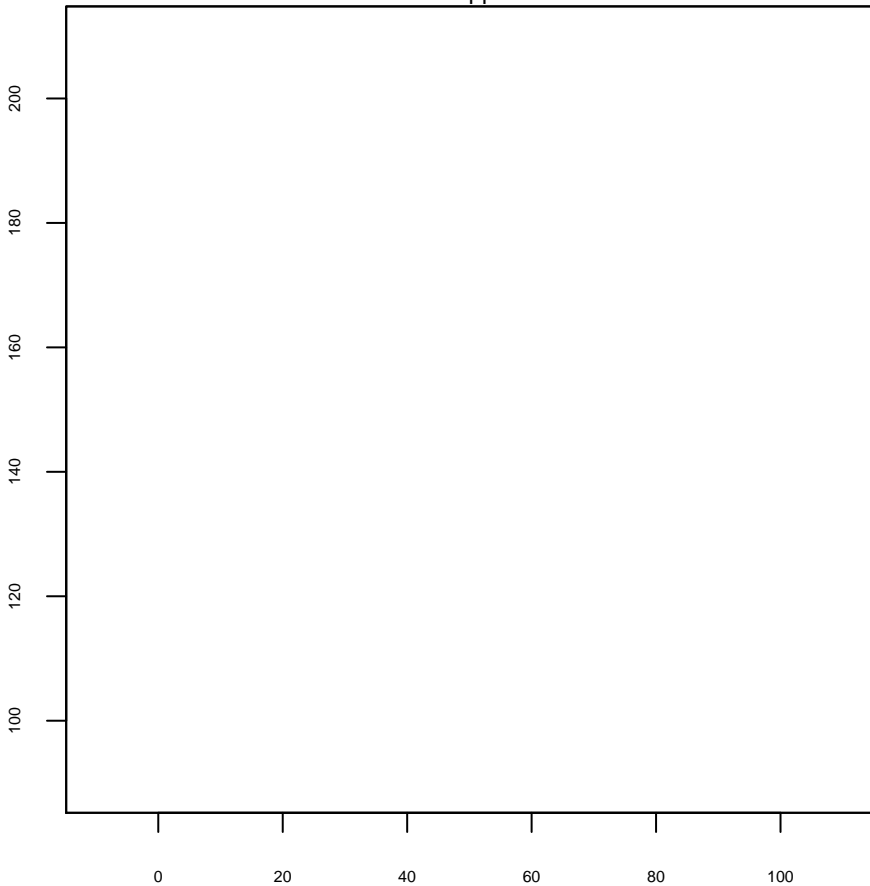
Plot 5 Lower left



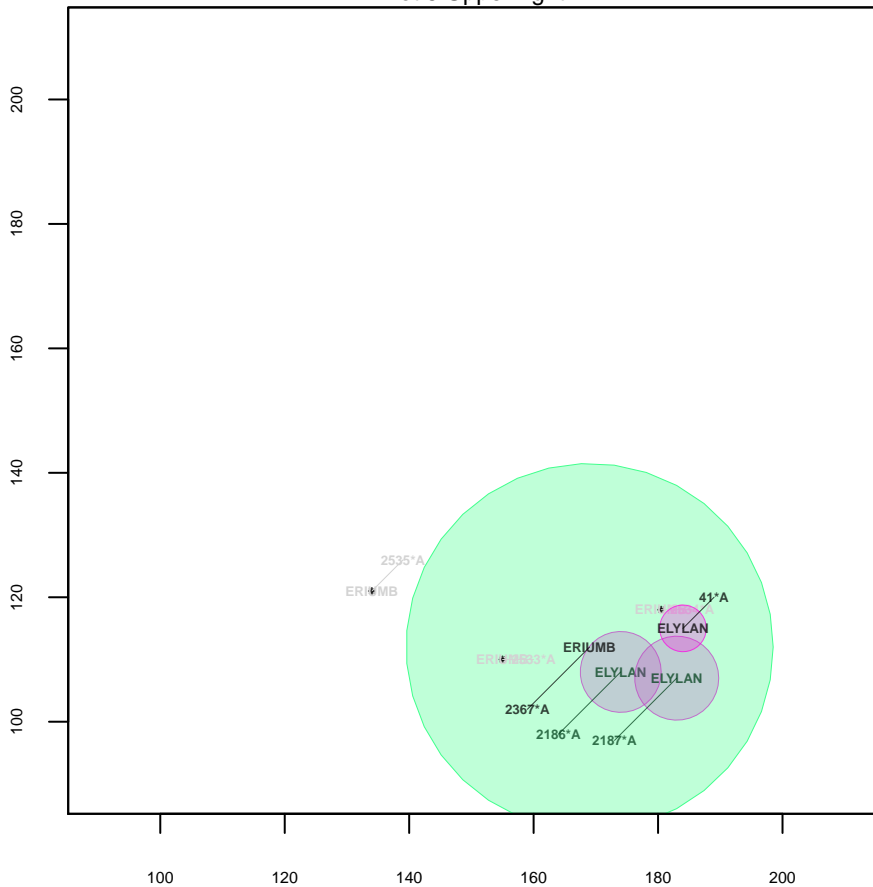
Plot 5 Lower right



Plot 5 Upper left



Plot 5 Upper right



Plot 6 Lower left

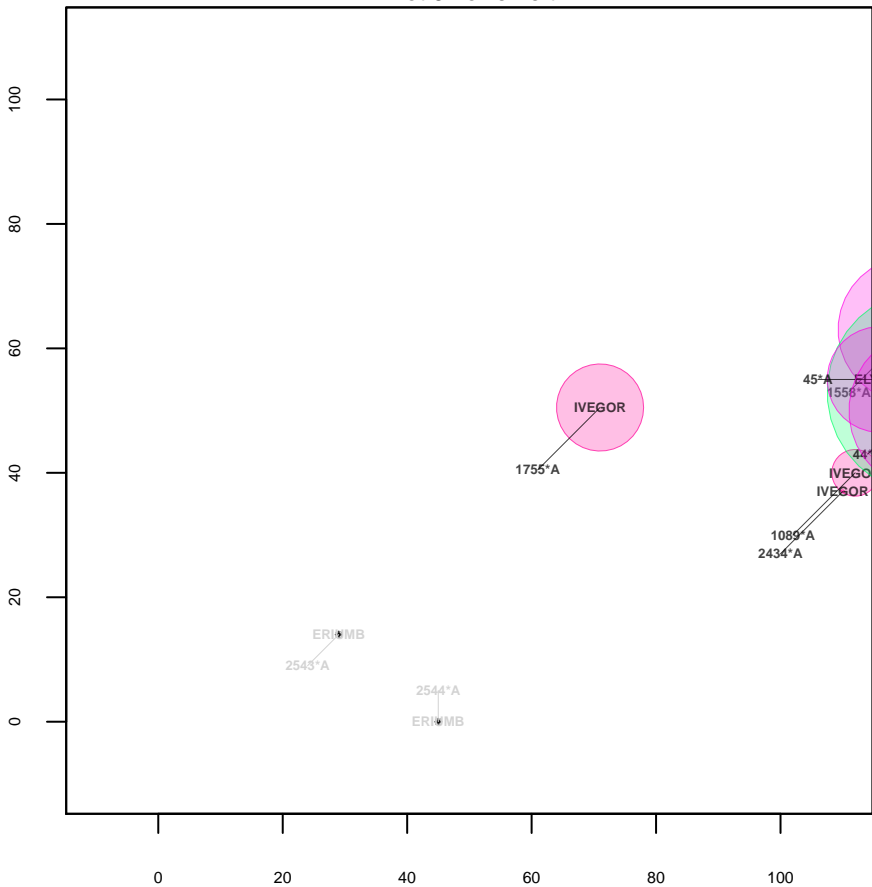
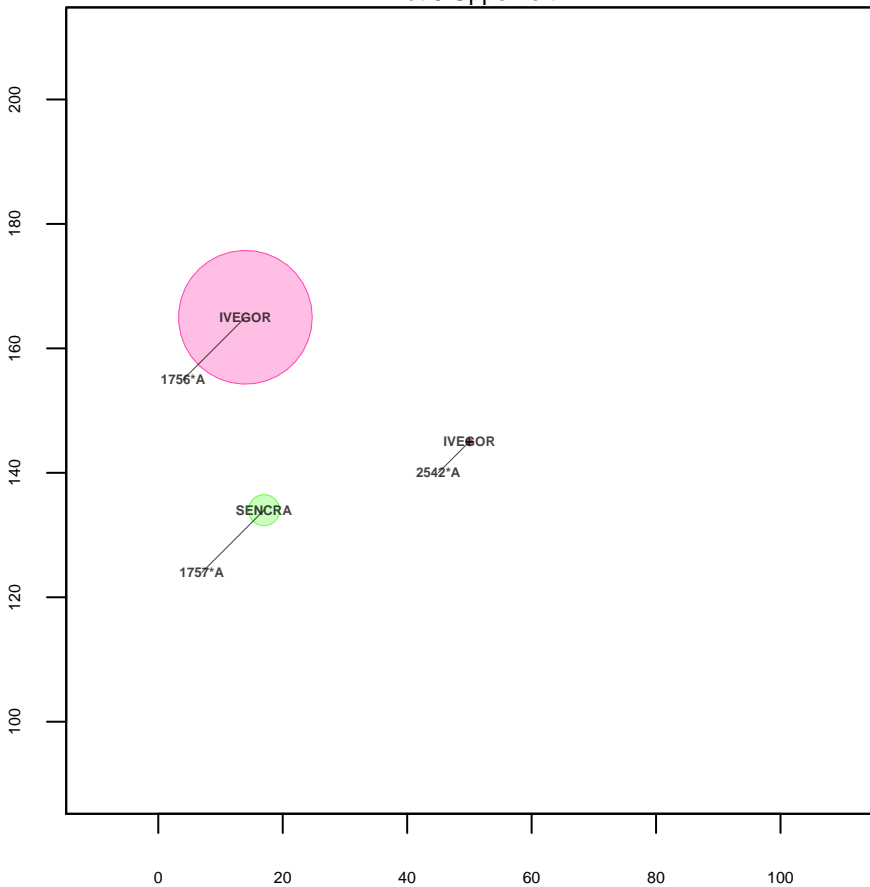


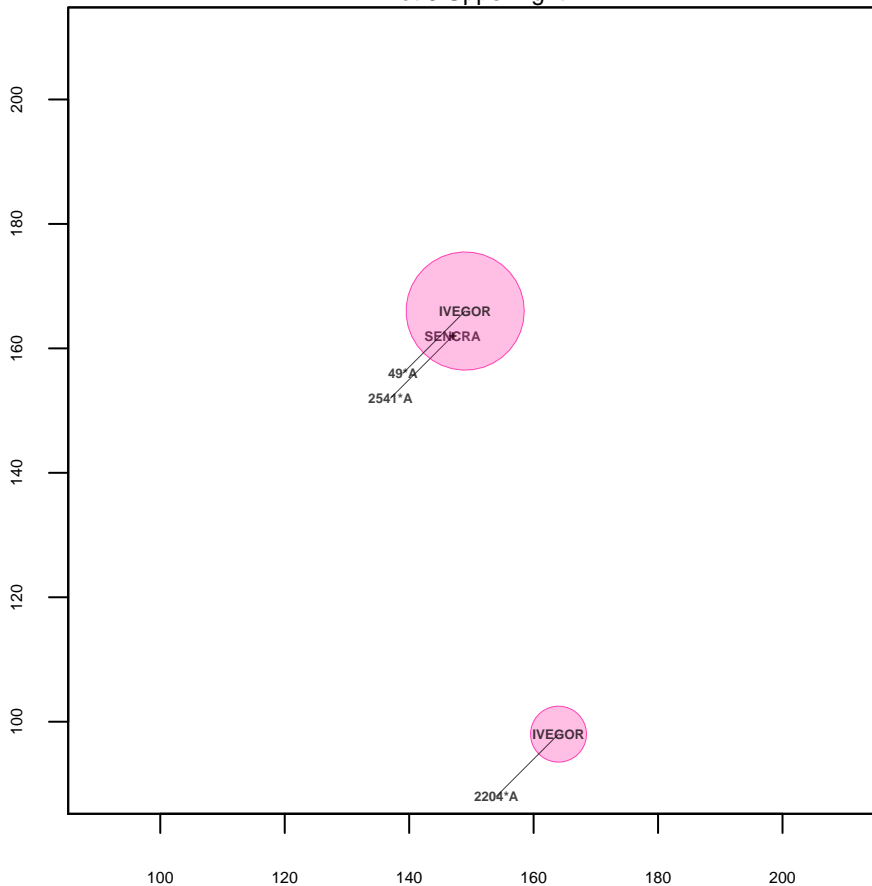
Figure 1 is a scatter plot showing the relationship between the number of amino acids (A) and the number of residues (R) for various proteins. The x-axis represents the number of residues (R) from 100 to 200, and the y-axis represents the number of amino acids (A) from 0 to 300. Data points are labeled with protein names and their corresponding (R, A) coordinates. Three overlapping circles (pink, green, and blue) represent different clusters of proteins. The pink circle is centered around (115, 150), the green circle around (135, 150), and the blue circle around (125, 150). The proteins are: IVEGOR (220, 220), ELYLAN (115, 150), ERJUMB (115, 150), IVEGOR (108, 108), IVEGOR (243, 243), IVEGOR (175, 175), and IVEGOR (180, 180).

200

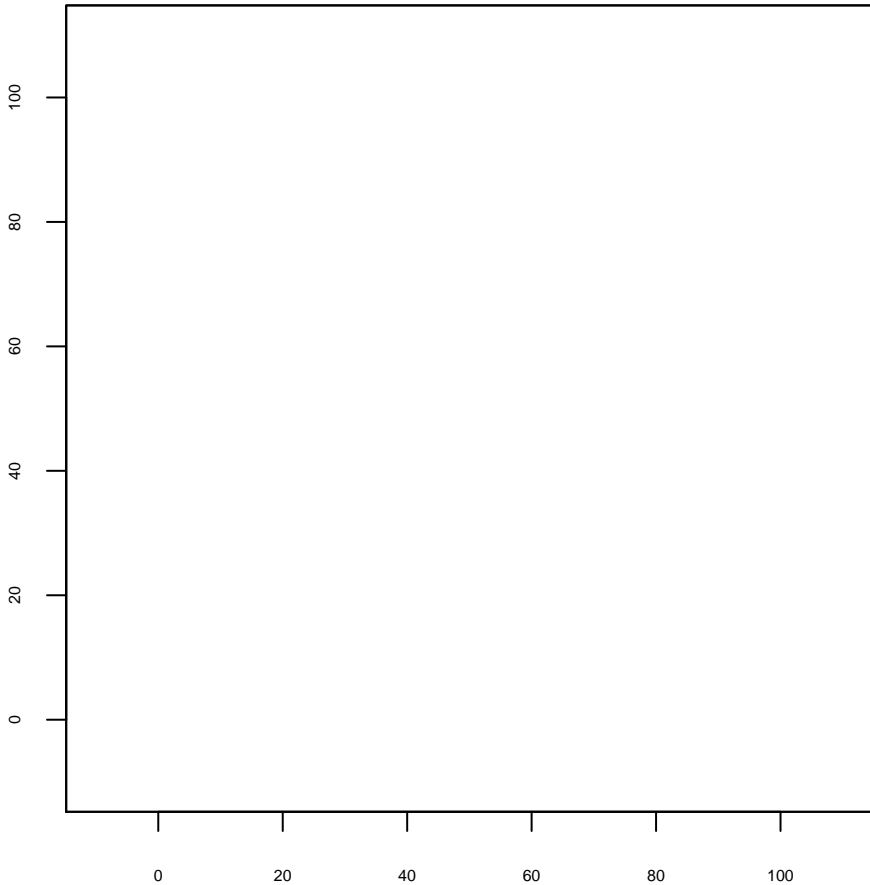
Plot 6 Upper left



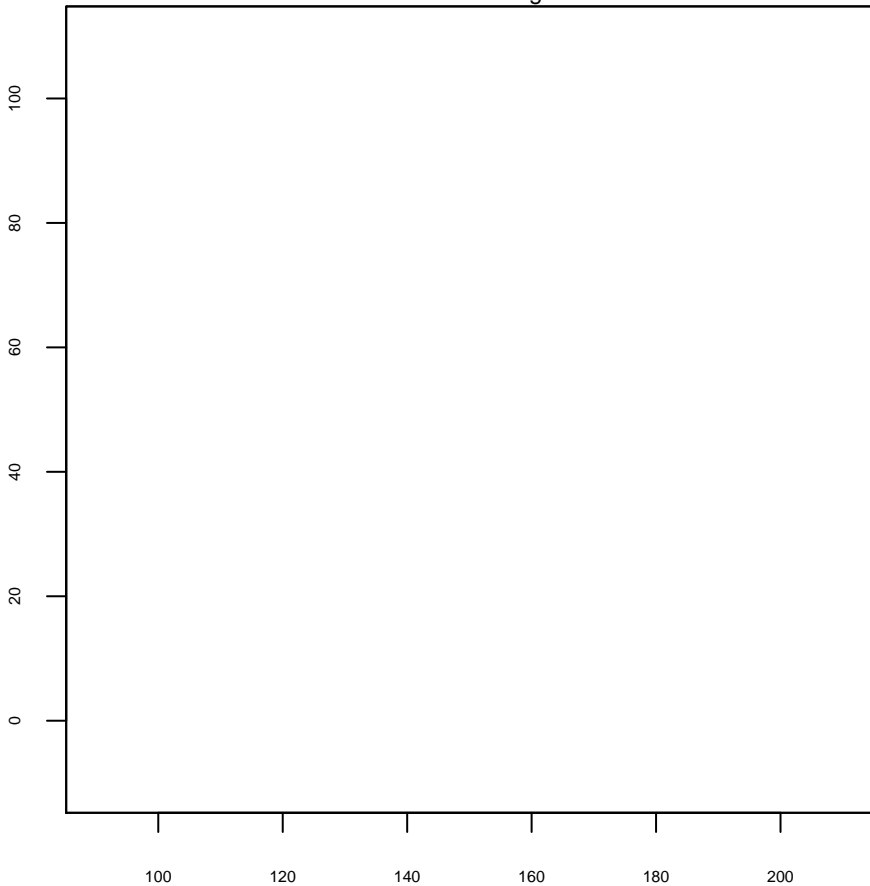
Plot 6 Upper right



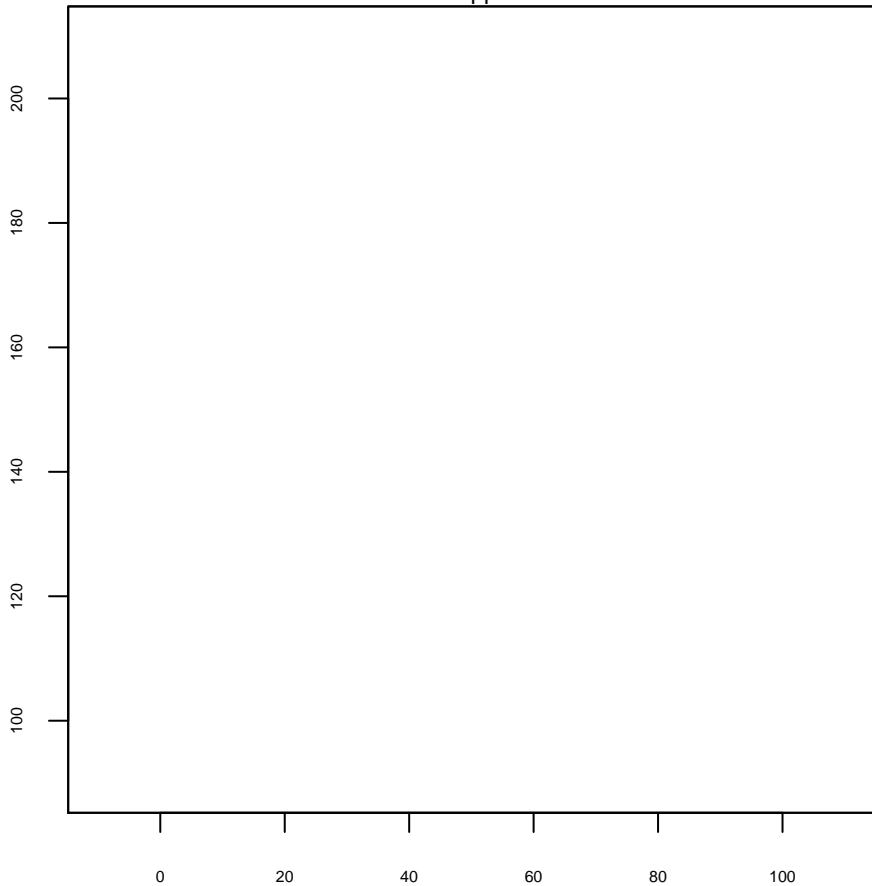
Plot 7 Lower left



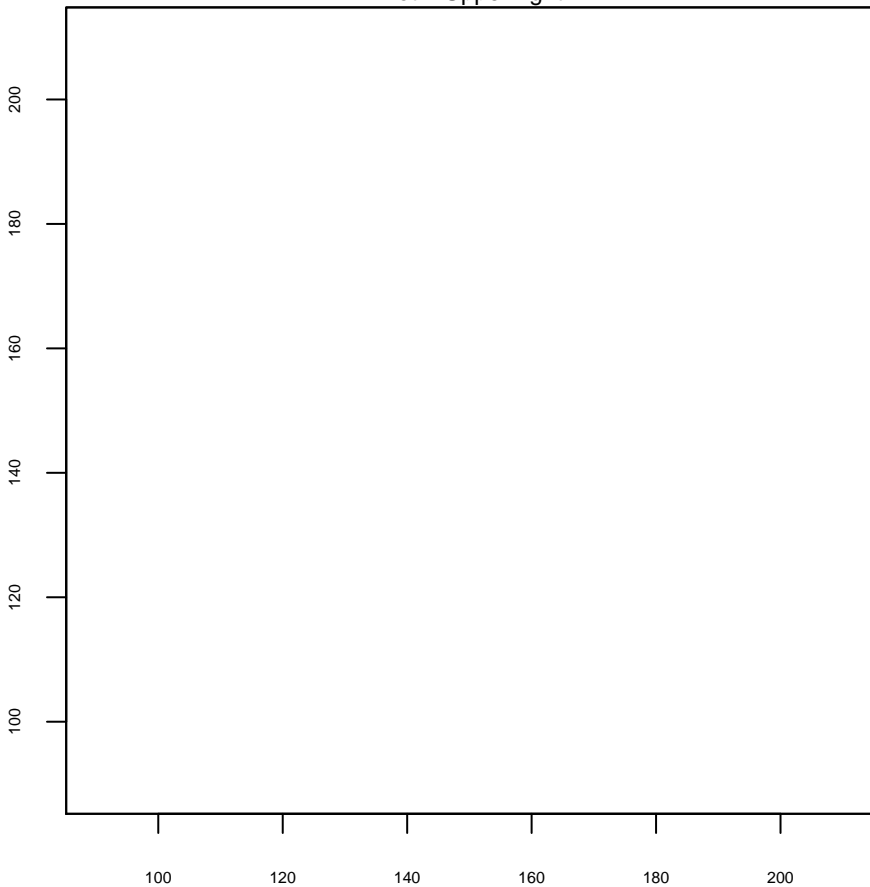
Plot 7 Lower right



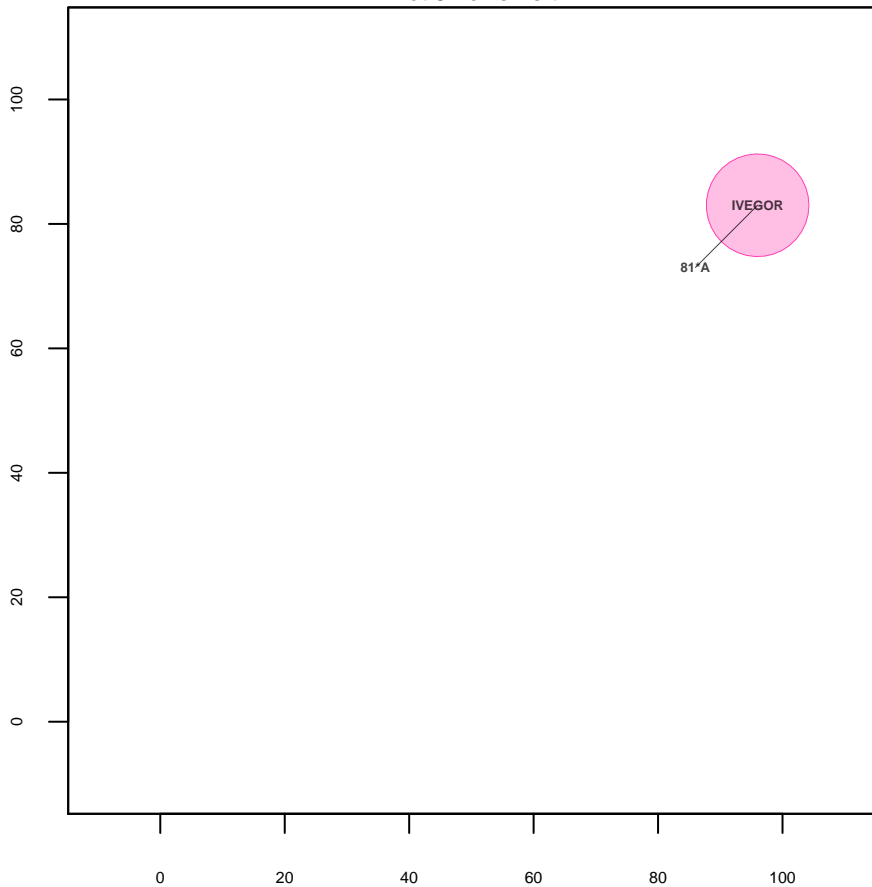
Plot 7 Upper left



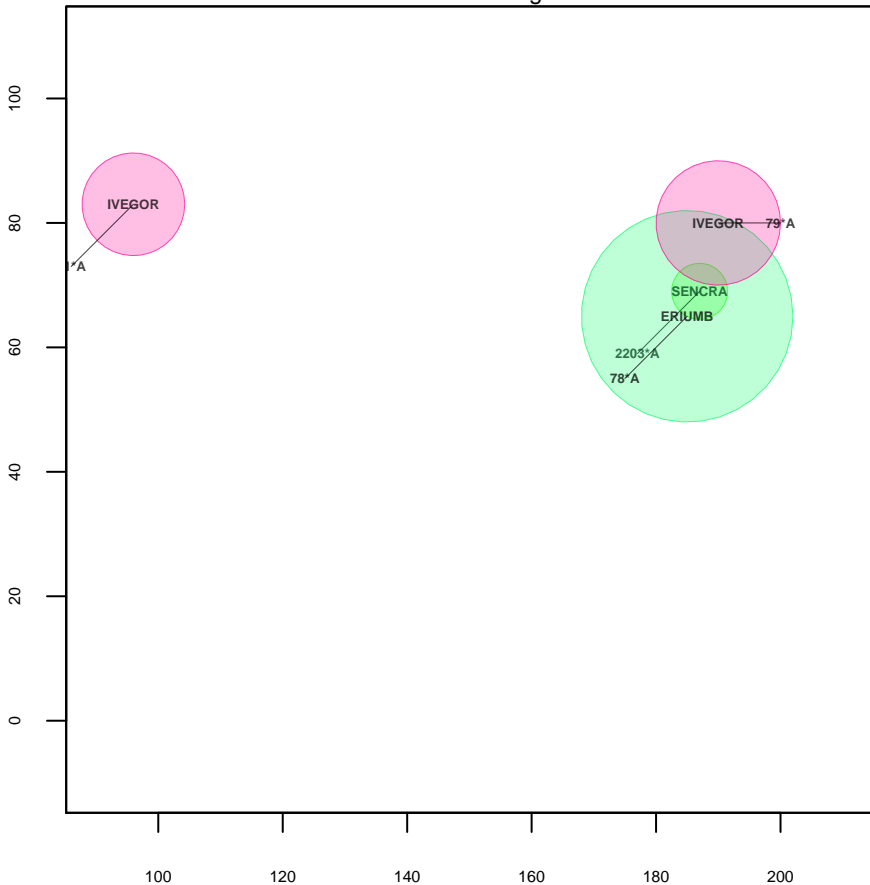
Plot 7 Upper right



Plot 8 Lower left



Plot 8 Lower right





0

20

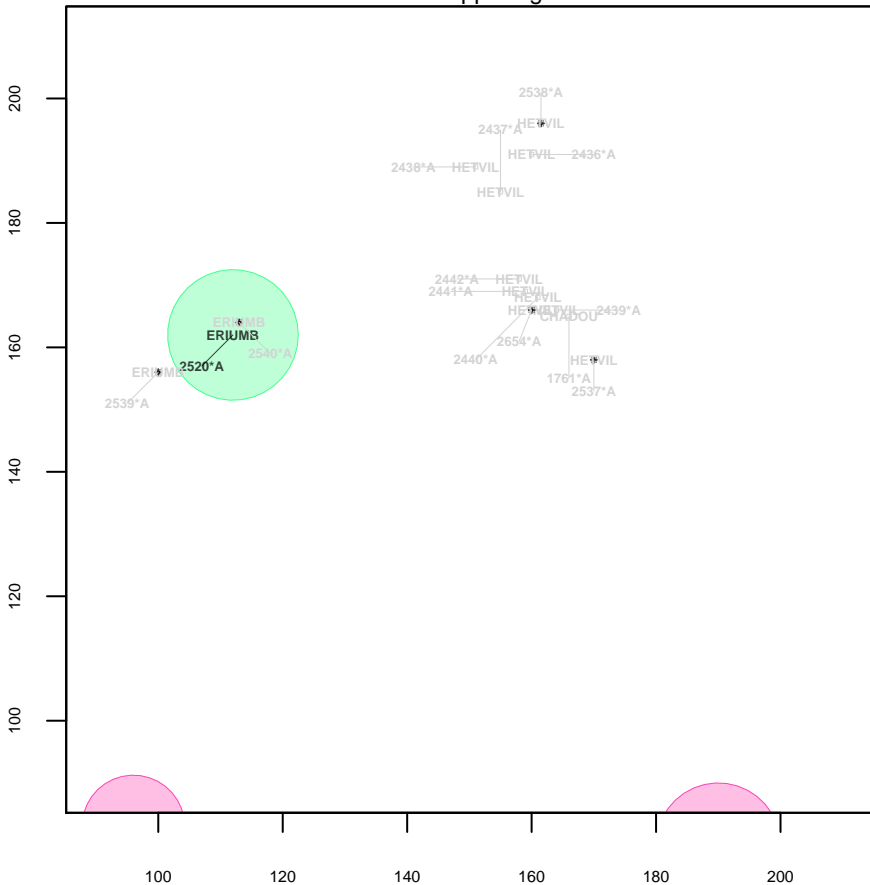
40

60

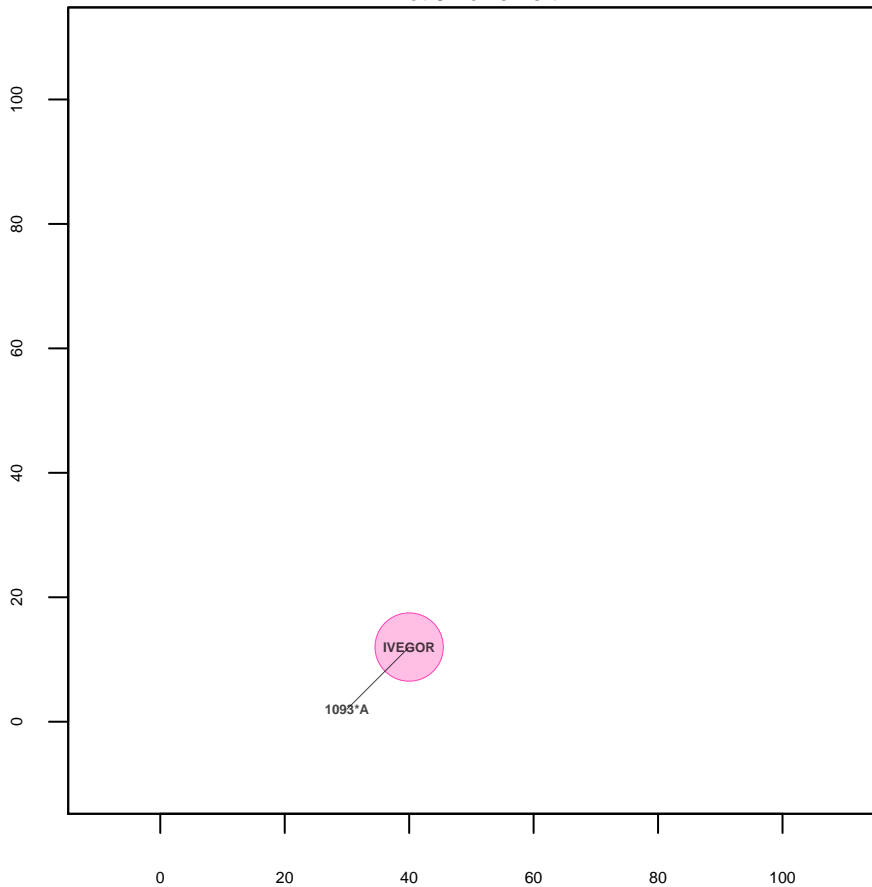
80

100

Plot 8 Upper right

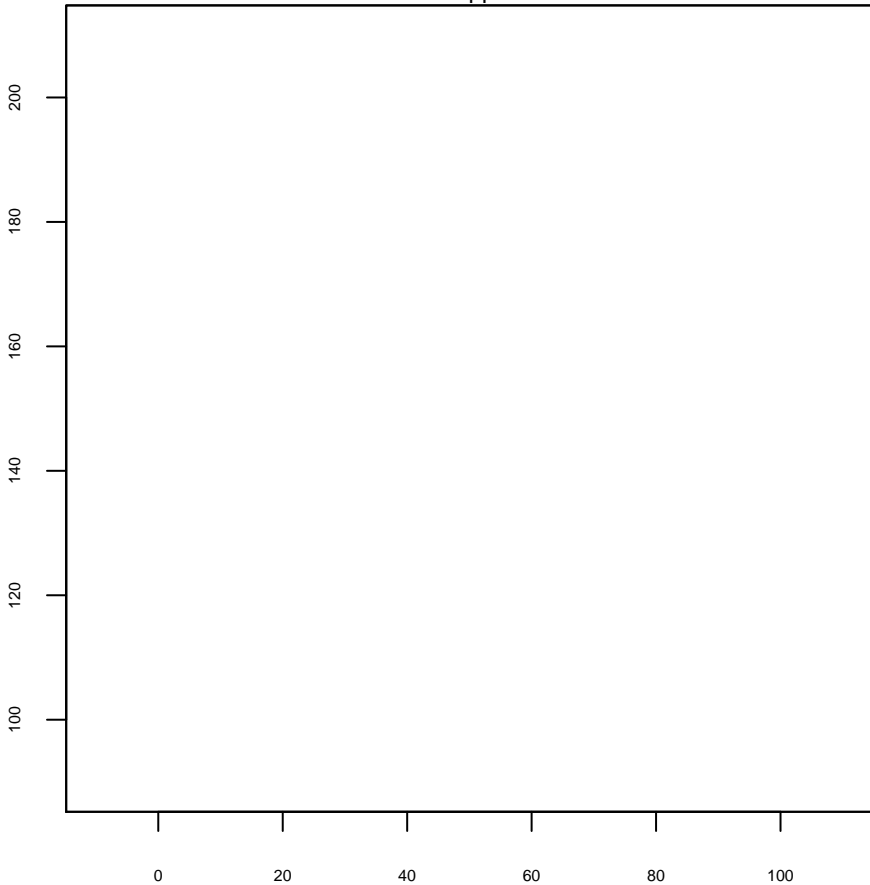


Plot 9 Lower left

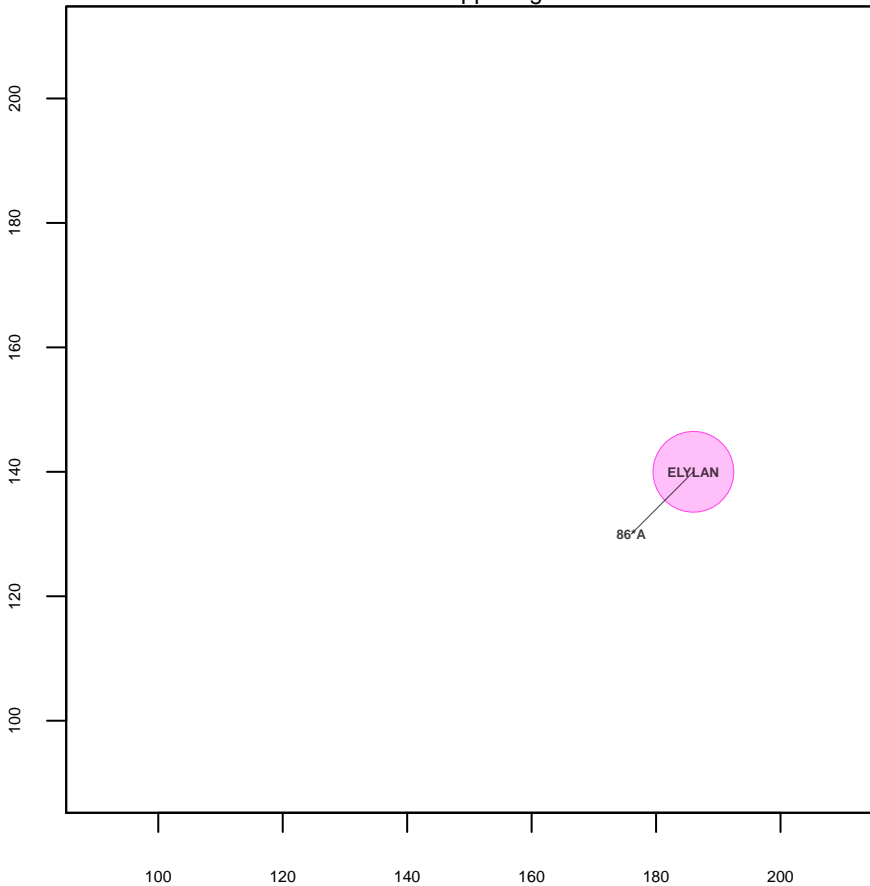




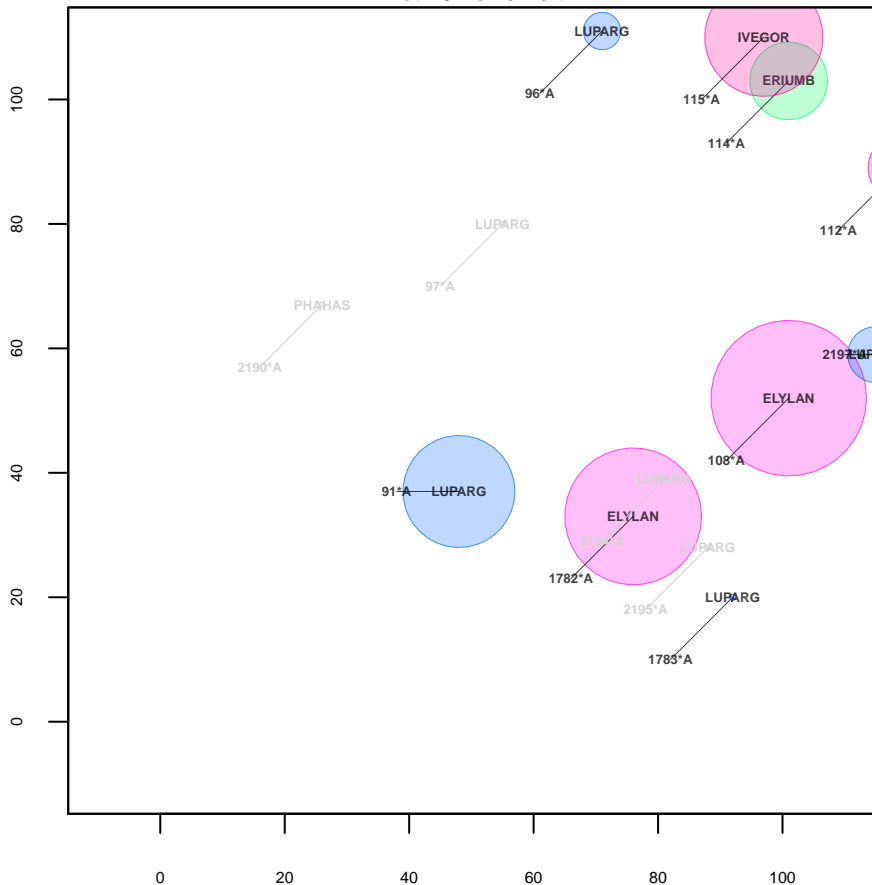
Plot 9 Upper left



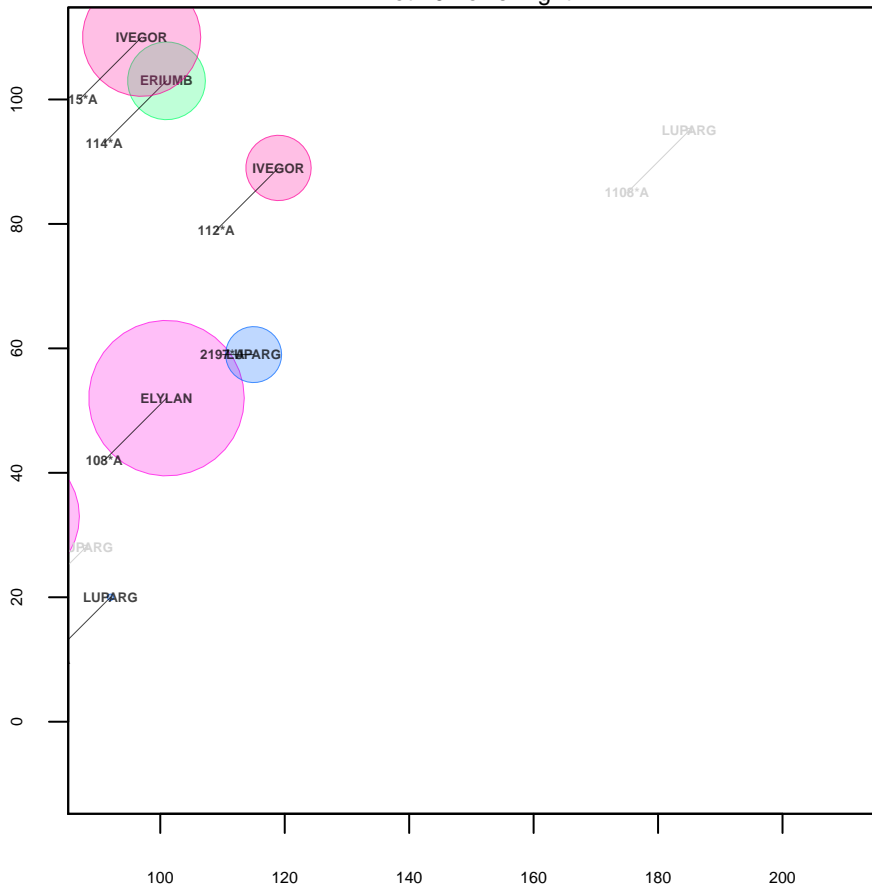
Plot 9 Upper right



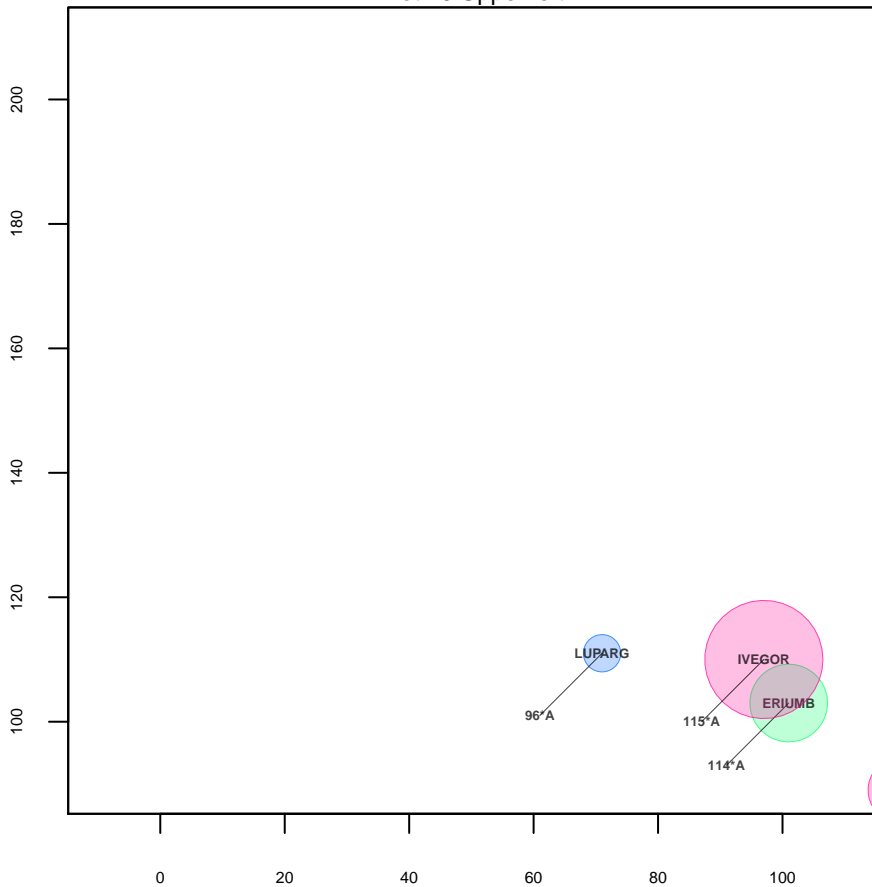
Plot 10 Lower left



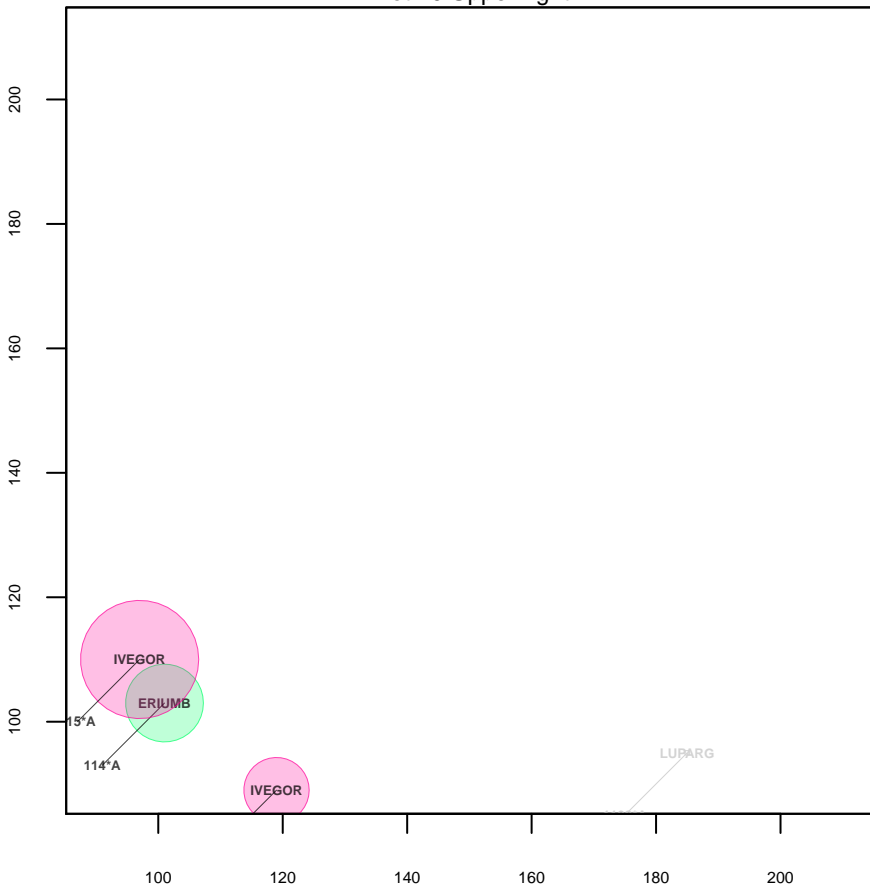
Plot 10 Lower right



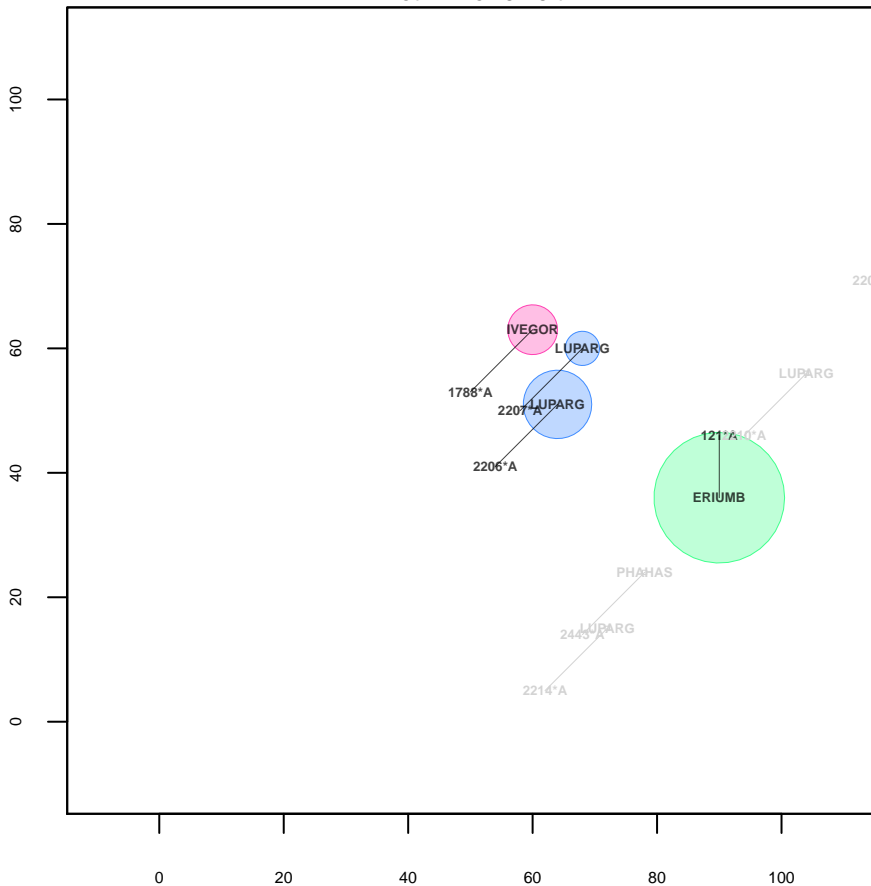
Plot 10 Upper left



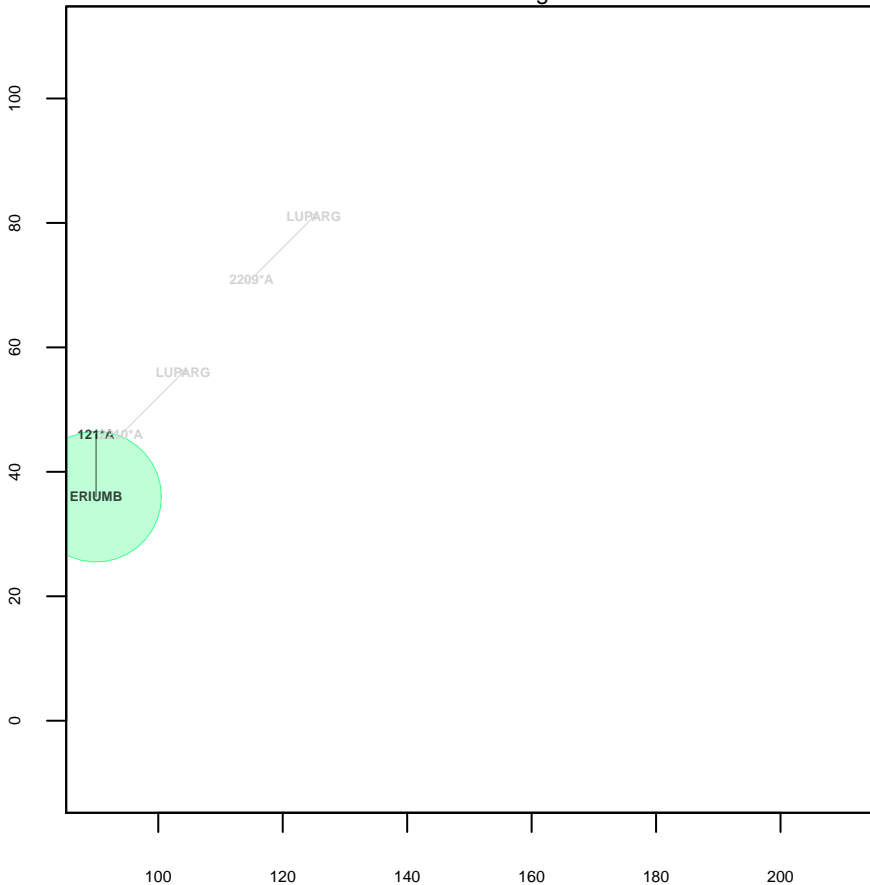
Plot 10 Upper right



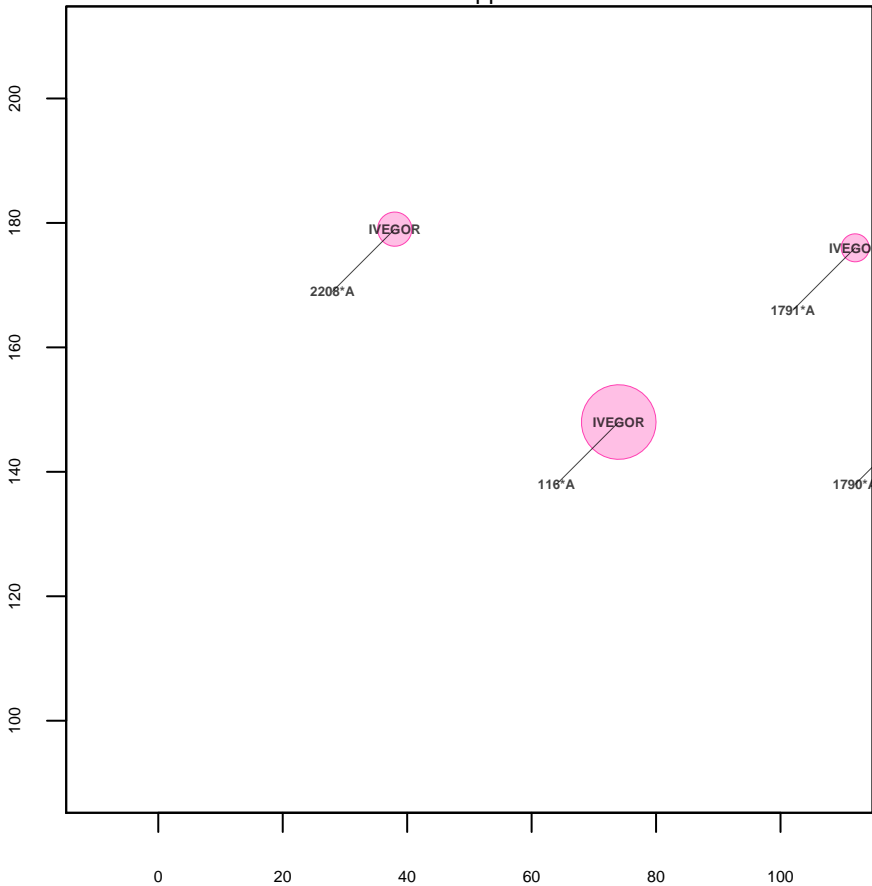
Plot 11 Lower left



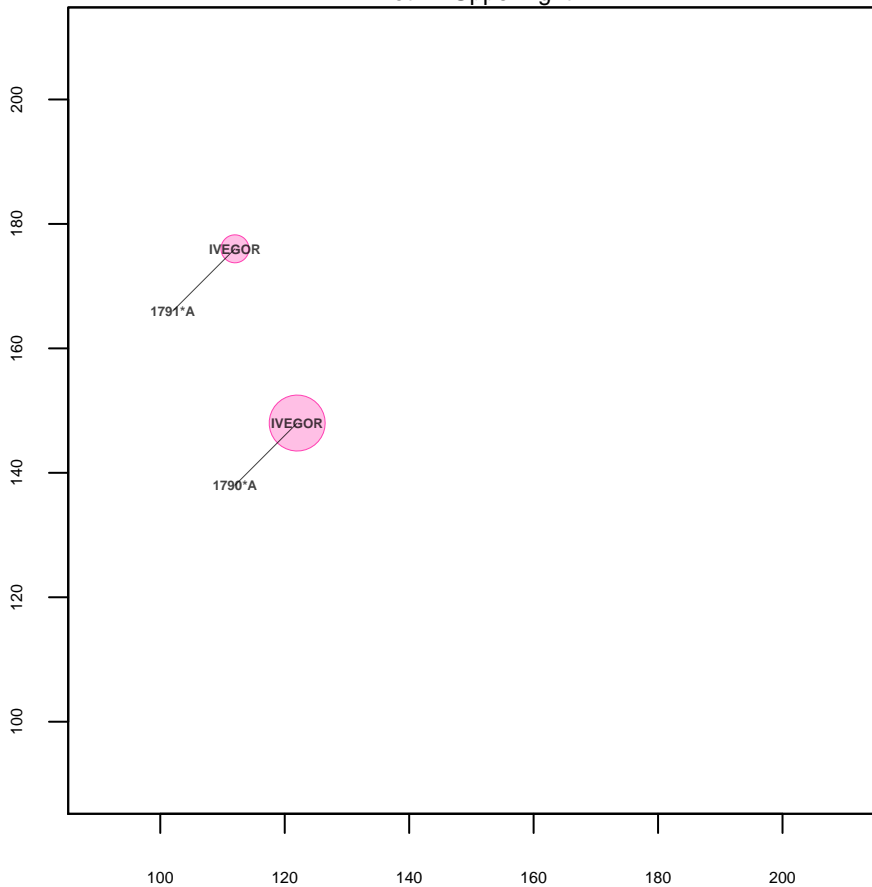
Plot 11 Lower right



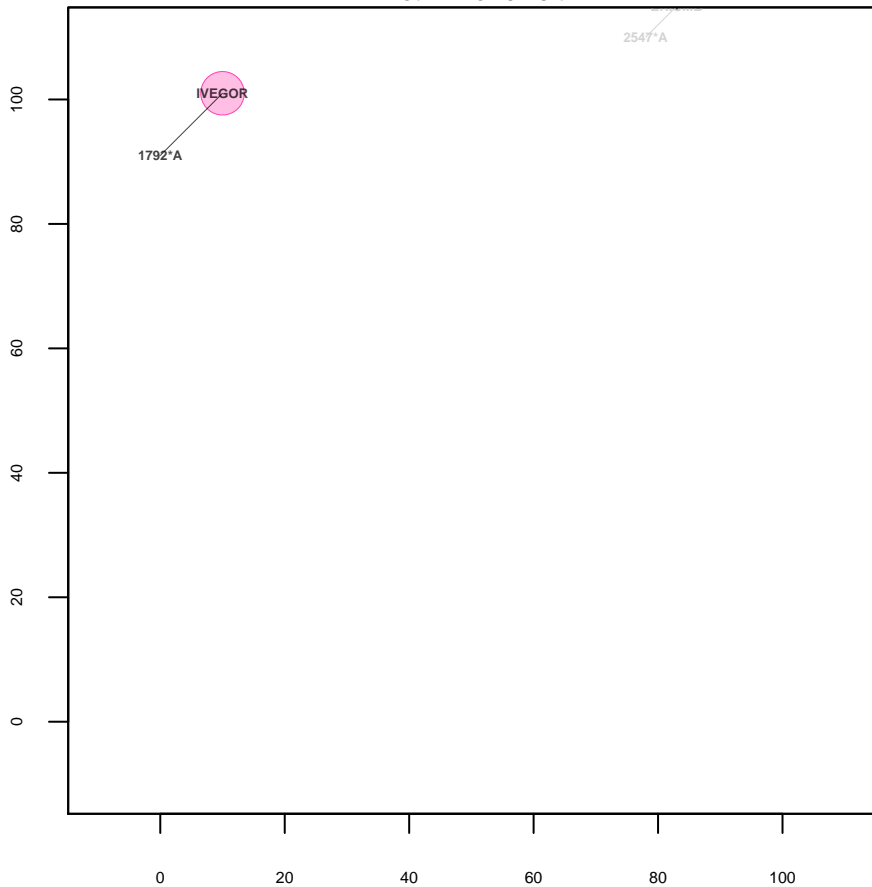
Plot 11 Upper left



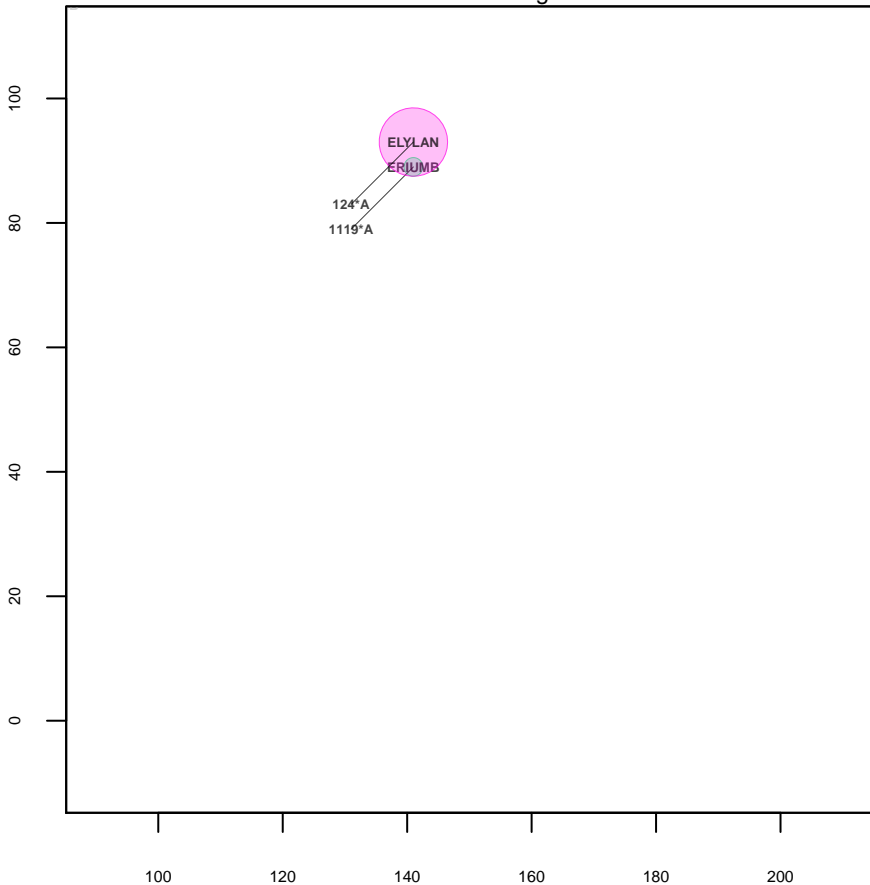
Plot 11 Upper right



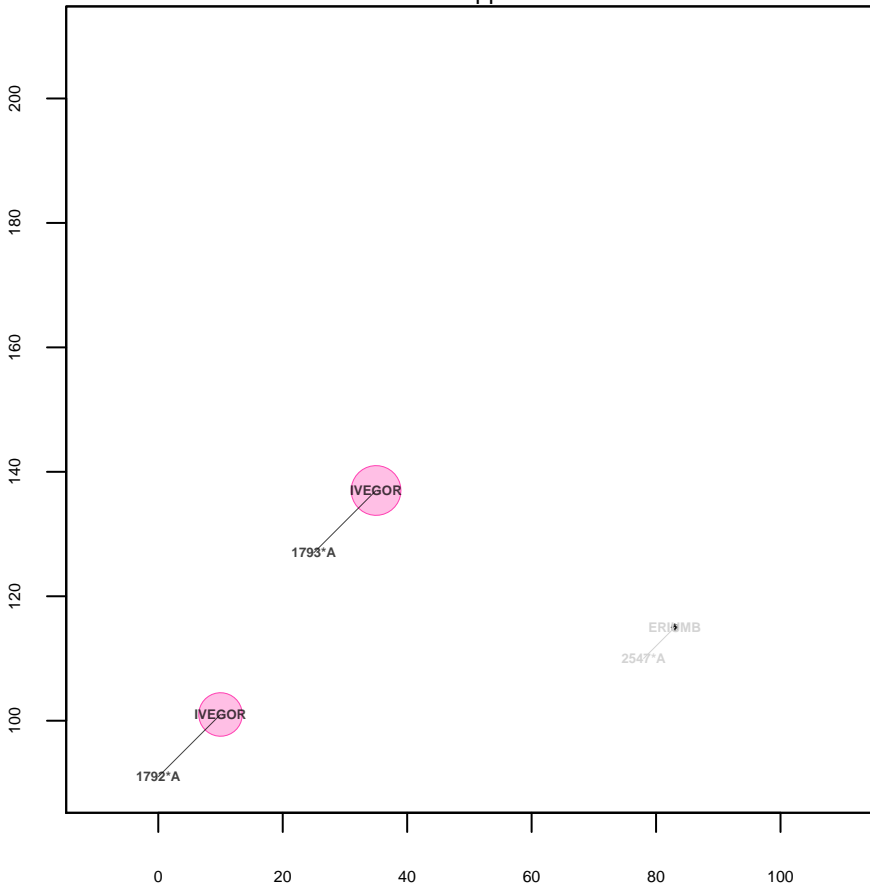
Plot 12 Lower left



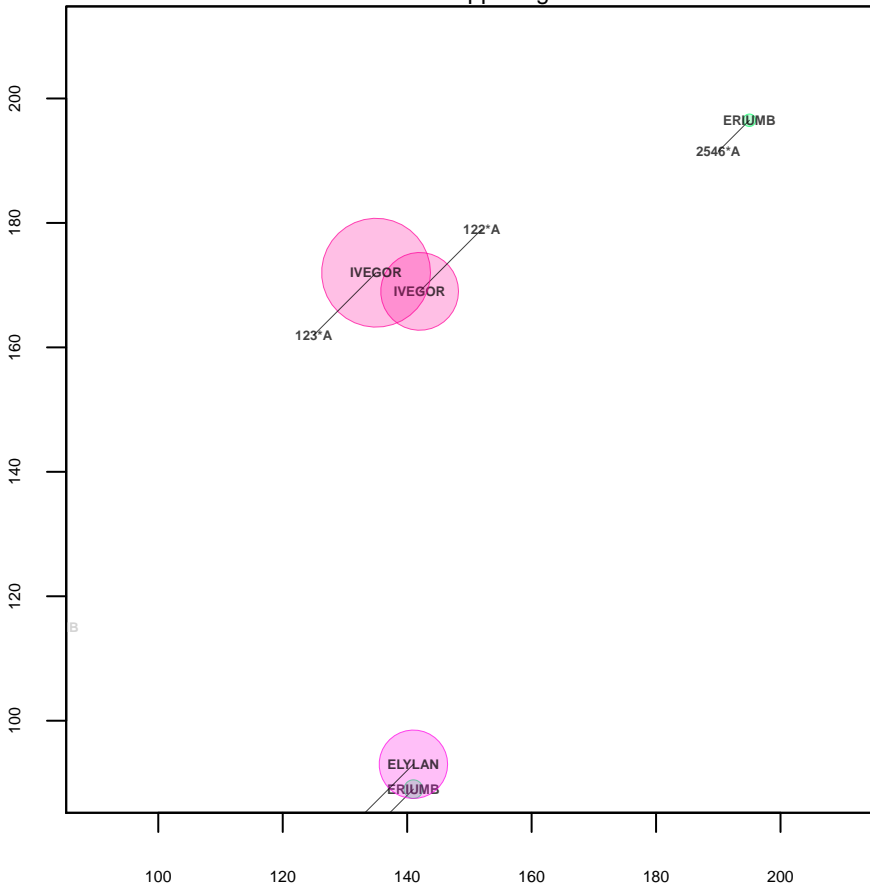
Plot 12 Lower right



Plot 12 Upper left



Plot 12 Upper right



[illegible]

The figure is a scatter plot titled "ELYAN FIELD". The horizontal axis is labeled "RA" and ranges from 100 to 200 degrees. The vertical axis is labeled "DEC" and ranges from -90 to +90 degrees. The plot shows several clusters of points representing astronomical objects. Key labels include:

- ETVIL**: Located at approximately RA 100, DEC +80.
- ERYMB**: Multiple locations, including one near RA 125, DEC +70 and another near RA 140, DEC +50.
- ELYN**: Located near RA 140, DEC +80.
- ERUMB**: Multiple locations, including one near RA 150, DEC +50 and another near RA 160, DEC +50.
- ELYAN**: Located near RA 140, DEC +70.
- ERIUMB**: Located near RA 150, DEC +50.

Concentric circles are drawn around the central cluster, indicating distances of 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000, 1100, 1200, 1300, 1400, 1500, 1600, 1700, 1800, 1900, 2000, 2100, 2200, 2300, 2400, 2500, 2600, 2700, 2800, 2900, 3000, 3100, 3200, 3300, 3400, 3500, 3600, 3700, 3800, 3900, 4000, 4100, 4200, 4300, 4400, 4500, 4600, 4700, 4800, 4900, 5000, 5100, 5200, 5300, 5400, 5500, 5600, 5700, 5800, 5900, 6000, 6100, 6200, 6300, 6400, 6500, 6600, 6700, 6800, 6900, 7000, 7100, 7200, 7300, 7400, 7500, 7600, 7700, 7800, 7900, 8000, 8100, 8200, 8300, 8400, 8500, 8600, 8700, 8800, 8900, 9000, 9100, 9200, 9300, 9400, 9500, 9600, 9700, 9800, 9900, 10000, 10100, 10200, 10300, 10400, 10500, 10600, 10700, 10800, 10900, 11000, 11100, 11200, 11300, 11400, 11500, 11600, 11700, 11800, 11900, 12000, 12100, 12200, 12300, 12400, 12500, 12600, 12700, 12800, 12900, 13000, 13100, 13200, 13300, 13400, 13500, 13600, 13700, 13800, 13900, 14000, 14100, 14200, 14300, 14400, 14500, 14600, 14700, 14800, 14900, 15000, 15100, 15200, 15300, 15400, 15500, 15600, 15700, 15800, 15900, 16000, 16100, 16200, 16300, 16400, 16500, 16600, 16700, 16800, 16900, 17000, 17100, 17200, 17300, 17400, 17500, 17600, 17700, 17800, 17900, 18000, 18100, 18200, 18300, 18400, 18500, 18600, 18700, 18800, 18900, 19000, 19100, 19200, 19300, 19400, 19500, 19600, 19700, 19800, 19900, 20000, 20100, 20200, 20300, 20400, 20500, 20600, 20700, 20800, 20900, 21000, 21100, 21200, 21300, 21400, 21500, 21600, 21700, 21800, 21900, 22000, 22100, 22200, 22300, 22400, 22500, 22600, 22700, 22800, 22900, 23000, 23100, 23200, 23300, 23400, 23500, 23600, 23700, 23800, 23900, 24000, 24100, 24200, 24300, 24400, 24500, 24600, 24700, 24800, 24900, 25000, 25100, 25200, 25300, 25400, 25500, 25600, 25700, 25800, 25900, 26000, 26100, 26200, 26300, 26400, 26500, 26600, 26700, 26800, 26900, 27000, 27100, 27200, 27300, 27400, 27500, 27600, 27700, 27800, 27900, 28000, 28100, 28200, 28300, 28400, 28500, 28600, 28700, 28800, 28900, 29000, 29100, 29200, 29300, 29400, 29500, 29600, 29700, 29800, 29900, 30000, 30100, 30200, 30300, 30400, 30500, 30600, 30700, 30800, 30900, 31000, 31100, 31200, 31300, 31400, 31500, 31600, 31700, 31800, 31900, 32000, 32100, 32200, 32300, 32400, 32500, 32600, 32700, 32800, 32900, 33000, 33100, 33200, 33300, 33400, 33500, 33600, 33700, 33800, 33900, 34000, 34100, 34200, 34300, 34400, 34500, 34600, 34700, 34800, 34900, 35000, 35100, 35200, 35300, 35400, 35500, 35600, 35700, 35800, 35900, 36000, 36100, 36200, 36300, 36400, 36500, 36600, 36700, 36800, 36900, 37000, 37100, 37200, 37300, 37400, 37500, 37600, 37700, 37800, 37900, 38000, 38100, 38200, 38300, 38400, 38500, 38600, 38700, 38800, 38900, 39000, 39100, 39200, 39300, 39400, 39500, 39600, 39700, 39800, 39900, 40000, 40100, 40200, 40300, 40400, 40500, 40600, 40700, 40800, 40900, 41000, 41100, 41200, 41300, 41400, 41500, 41600, 41700, 41800, 41900, 42000, 42100, 42200, 42300, 42400, 42500, 42600, 42700, 42800, 42900, 43000, 43100, 43200, 43300, 43400, 43500, 43600, 43700, 43800, 43900, 44000, 44100, 44200, 44300, 44400, 44500, 44600, 44700, 44800, 44900, 45000, 45100, 45200, 45300, 45400, 45500, 45600, 45700, 45800, 45900, 46000, 46100, 46200, 46300, 46400, 46500, 46600, 46700, 46800, 46900, 47000, 47100, 47200, 47300, 47400, 47500, 47600, 47700, 47800, 47900, 48000, 48100, 48200, 48300, 48400, 48500, 48600, 48700, 48800, 48900, 49000, 49100, 49200, 49300, 49400, 49500, 49600, 49700, 49800, 49900, 50000, 50100, 50200, 50300, 50400, 50500, 50600, 50700, 50800, 50900, 51000, 51100, 51200, 51300, 51400, 51500, 51600, 51700, 51800, 51900, 52000, 52100, 52200, 52300, 52400, 52500, 52600, 52700, 52800, 52900, 53000, 53100, 53200, 53300, 53400, 53500, 53600, 53700, 53800, 53900, 54000, 54100, 54200, 54300, 54400, 5450

133* A

ELYAN

136* A

137⁺A

HETVIL

145^{*}A

55

MB

1

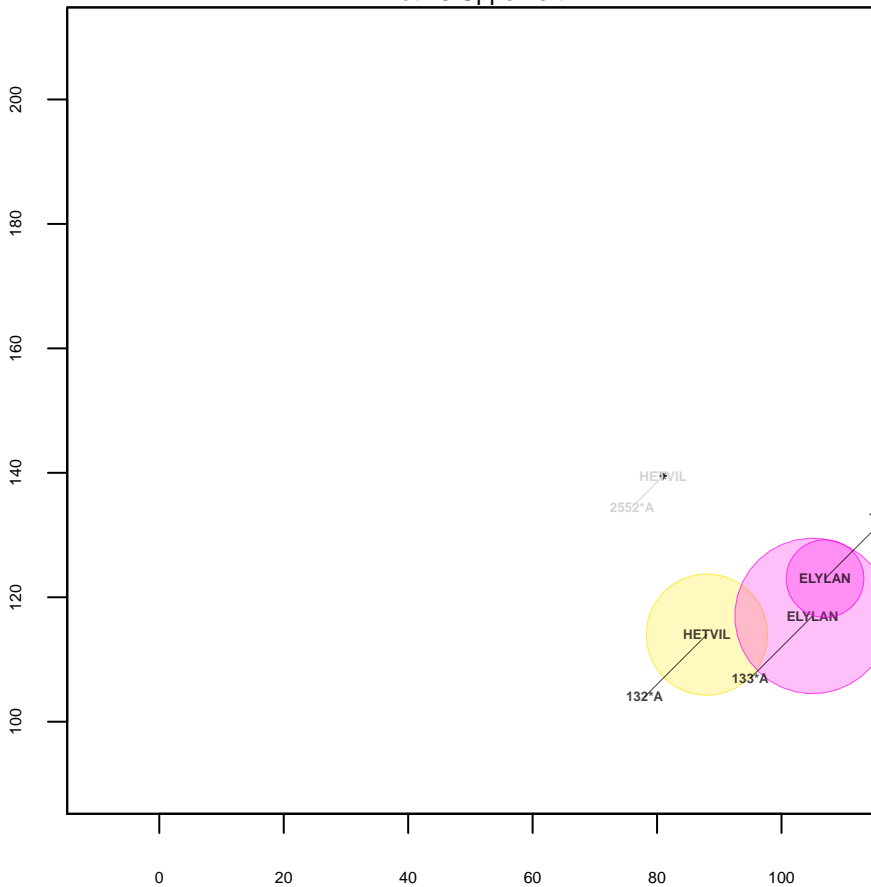
ERUMB

/

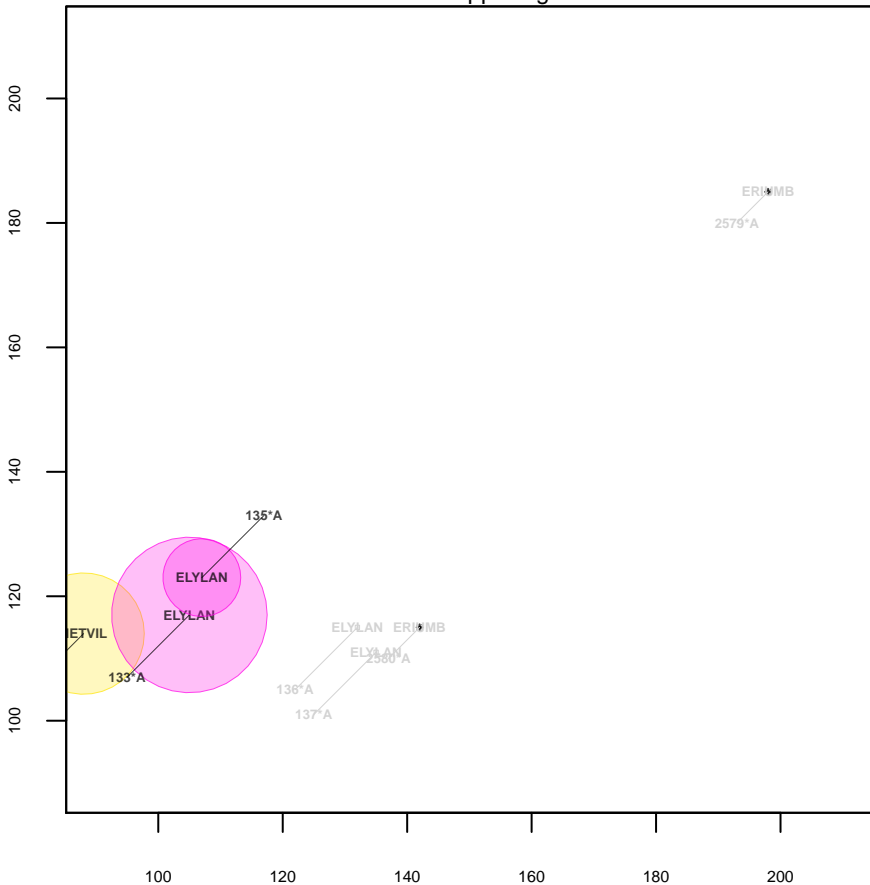
ERISME

WMB

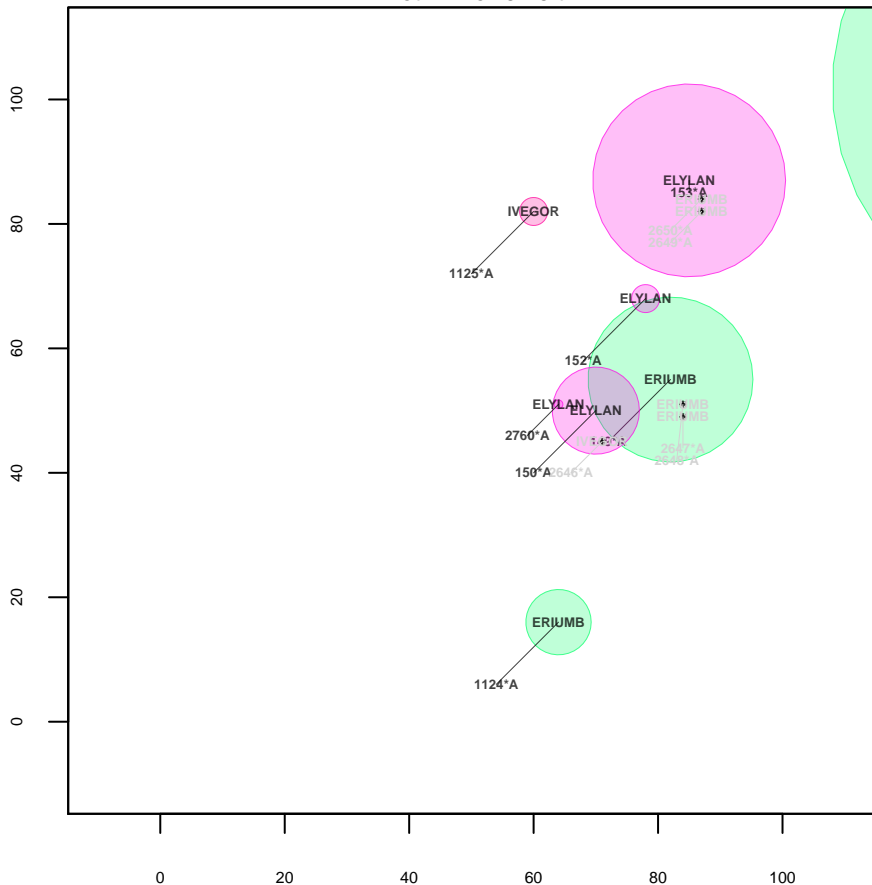
Plot 13 Upper left



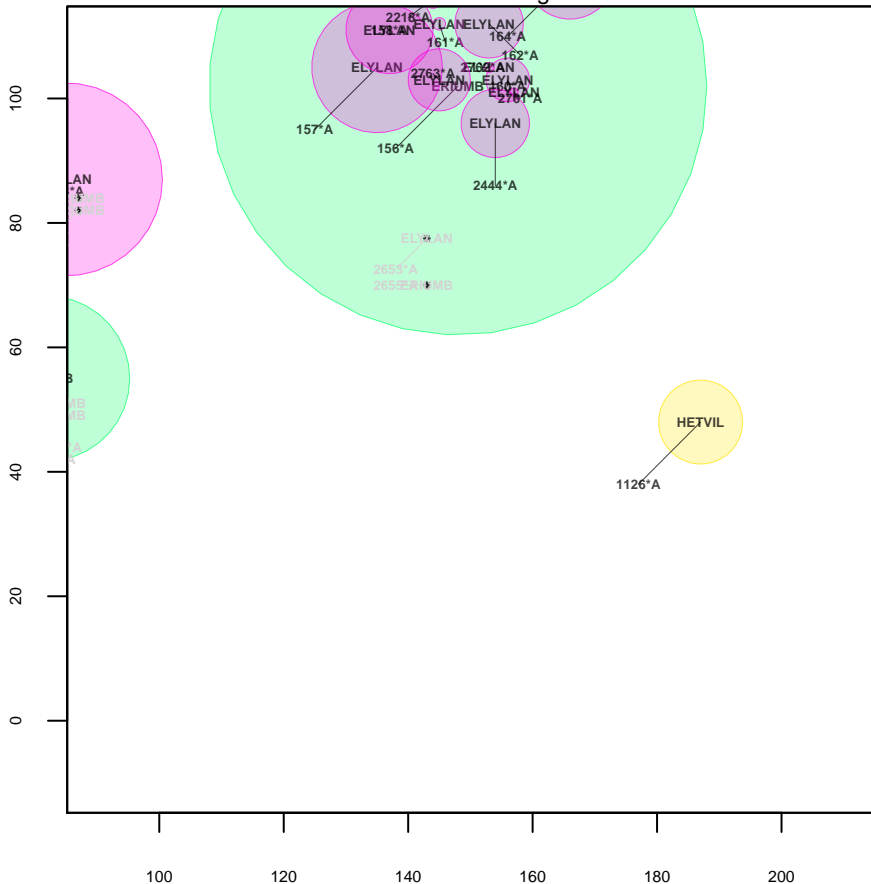
Plot 13 Upper right



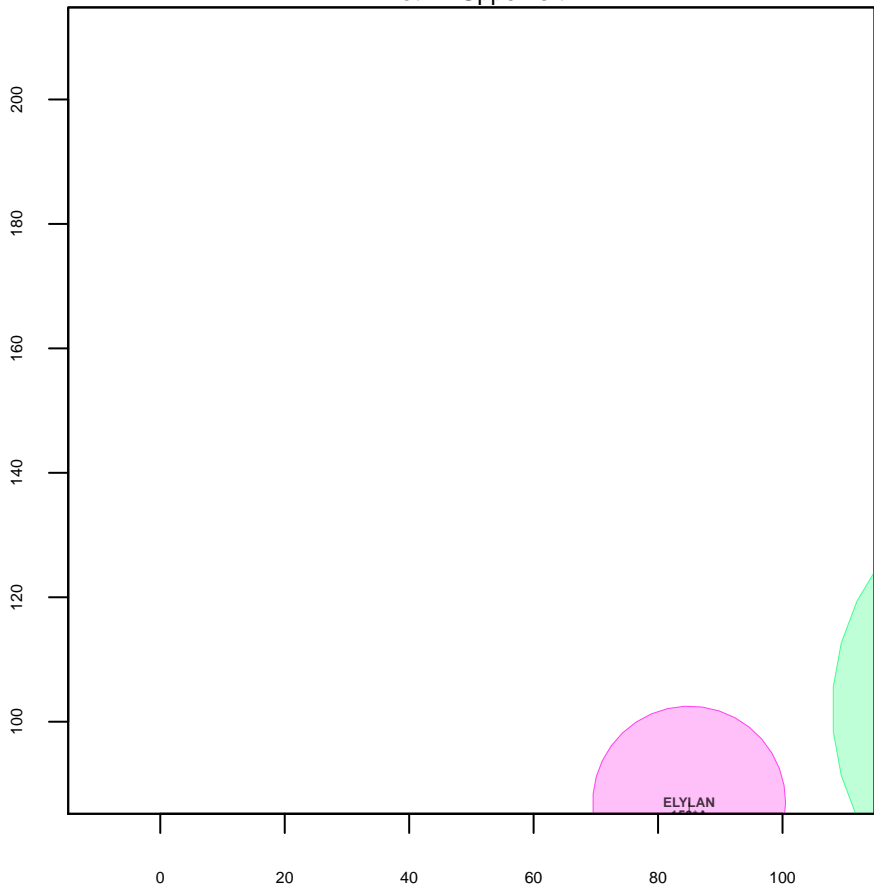
Plot 14 Lower left



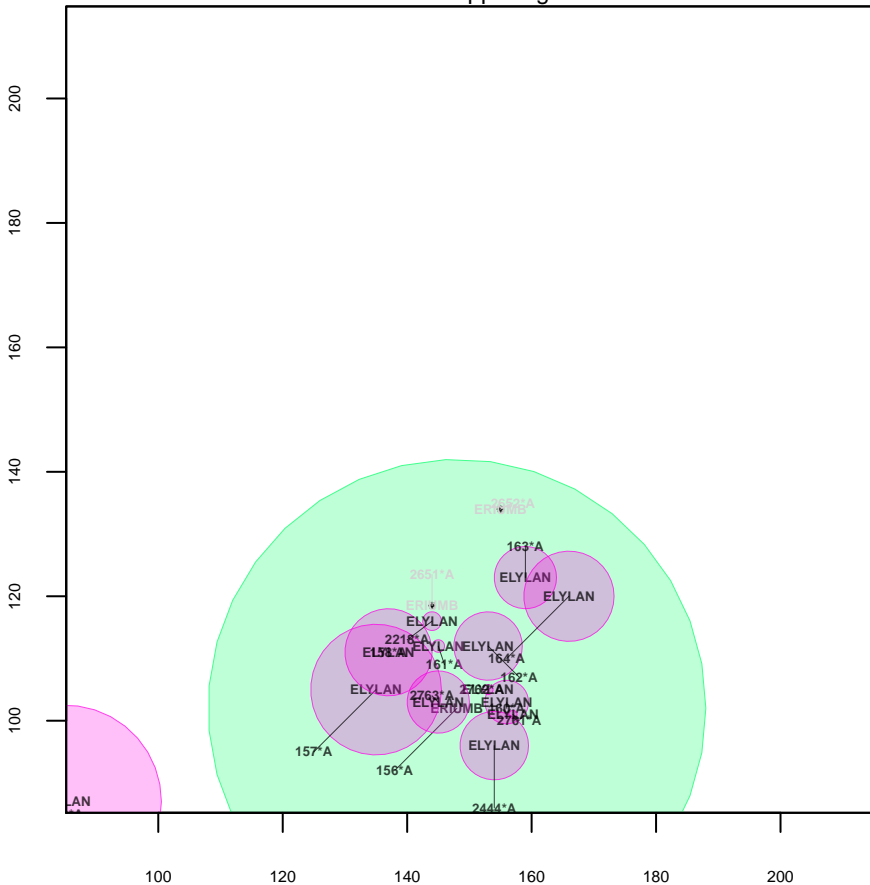
Plot 14 Lower right



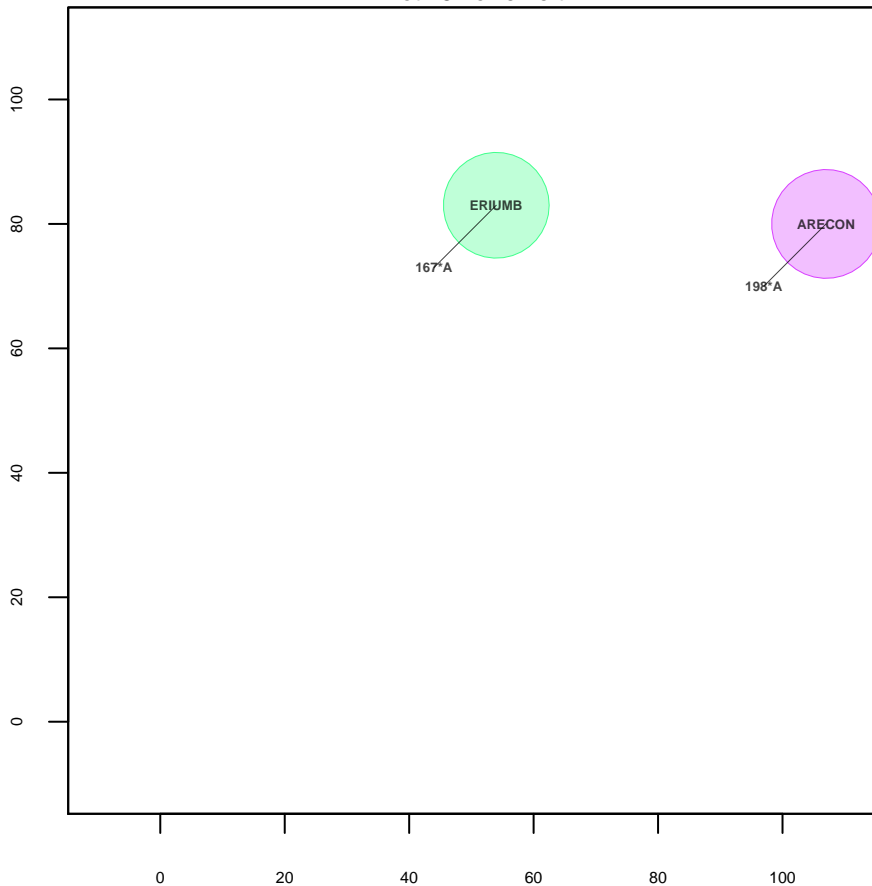
Plot 14 Upper left



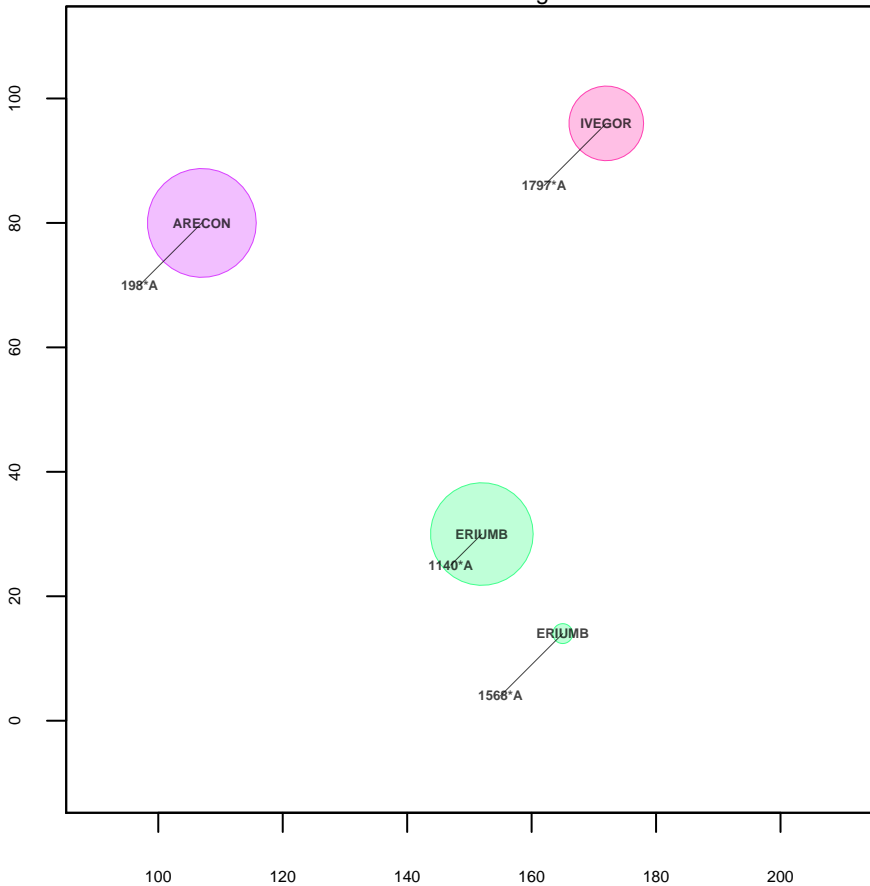
Plot 14 Upper right



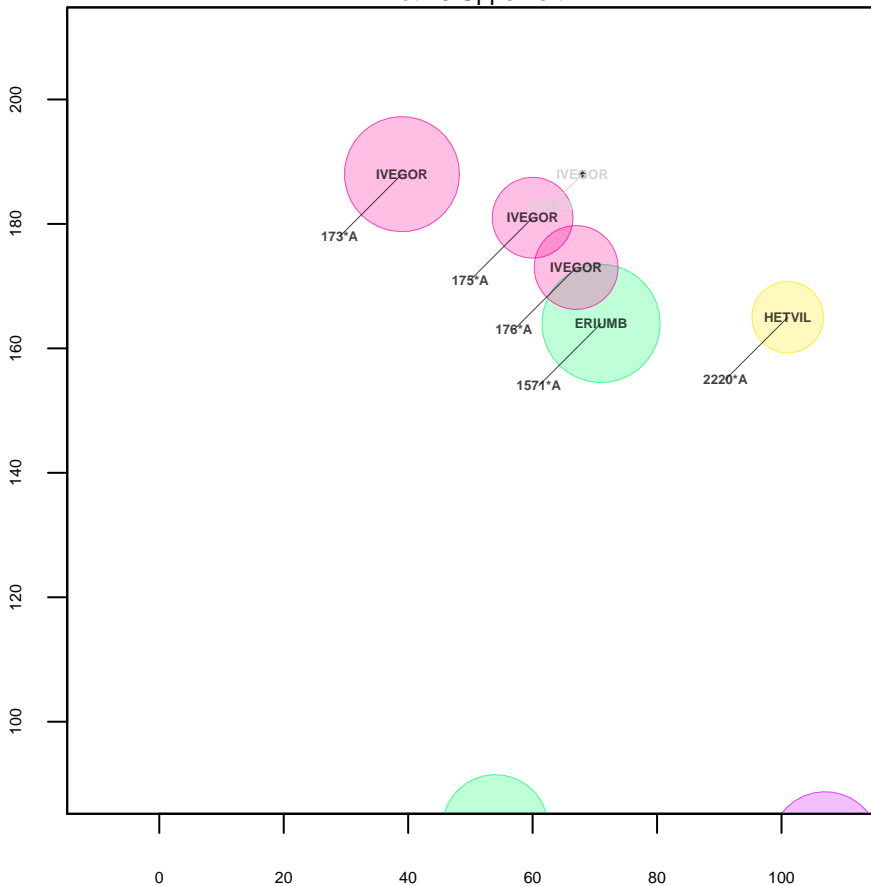
Plot 15 Lower left



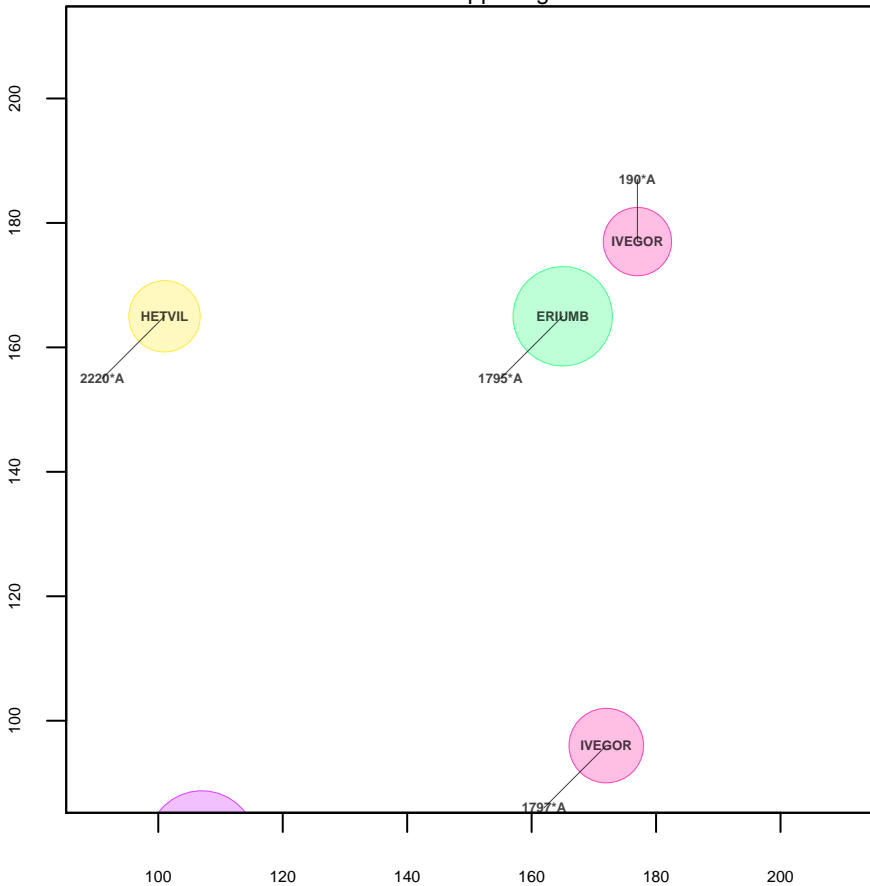
Plot 15 Lower right



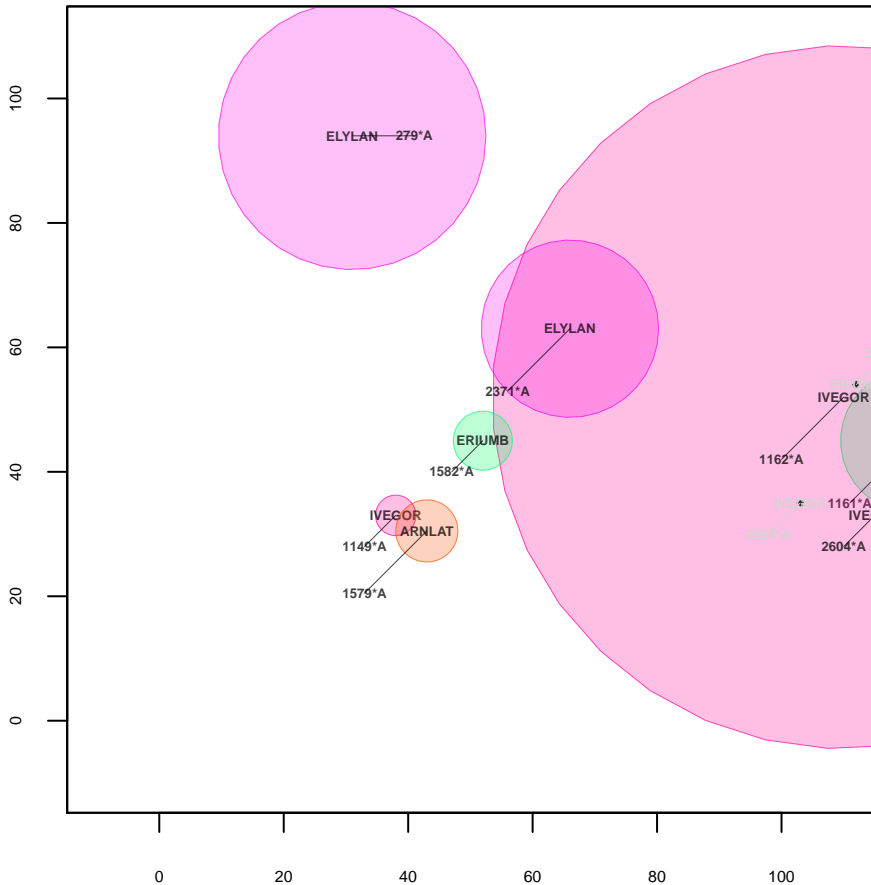
Plot 15 Upper left



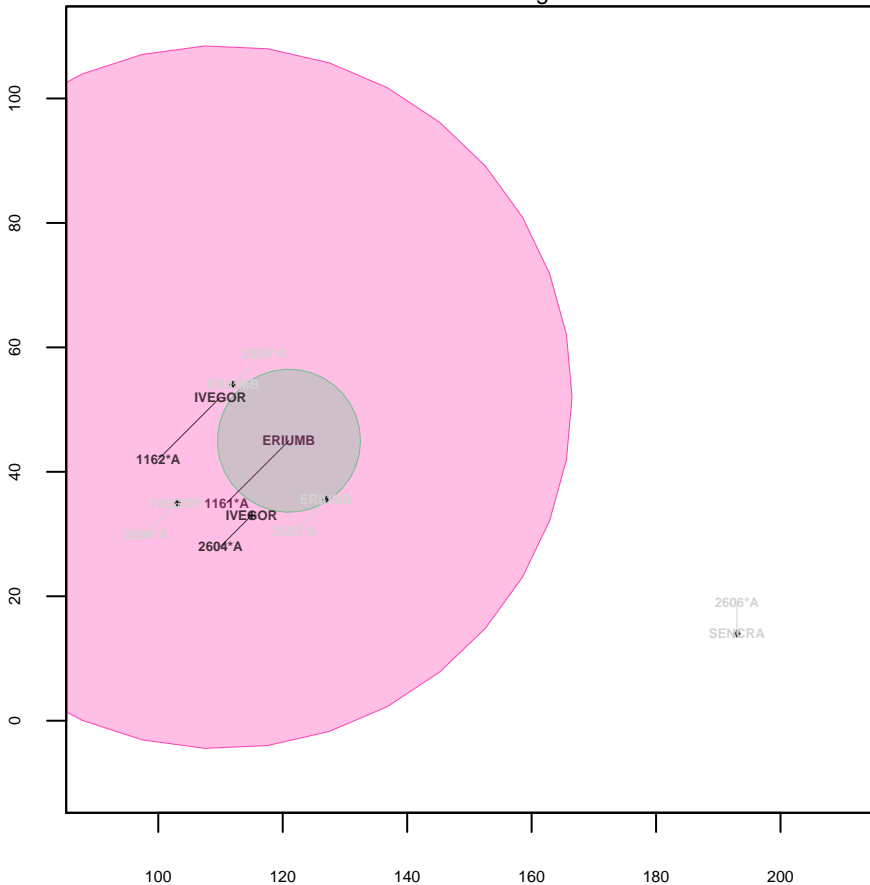
Plot 15 Upper right



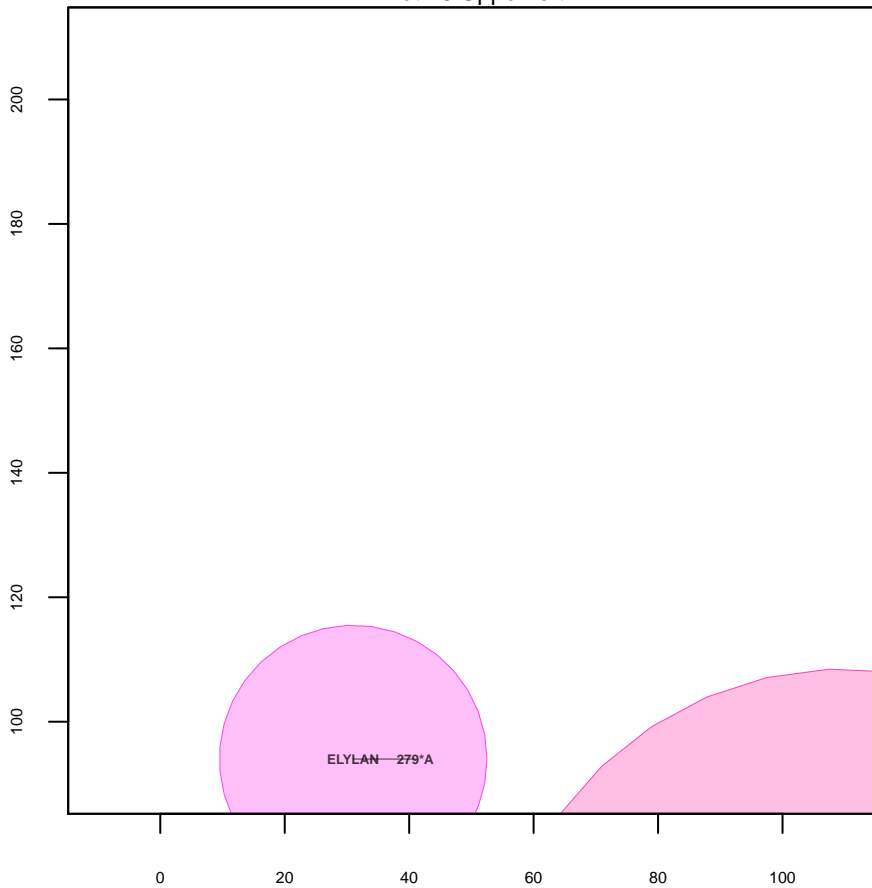
Plot 16 Lower left



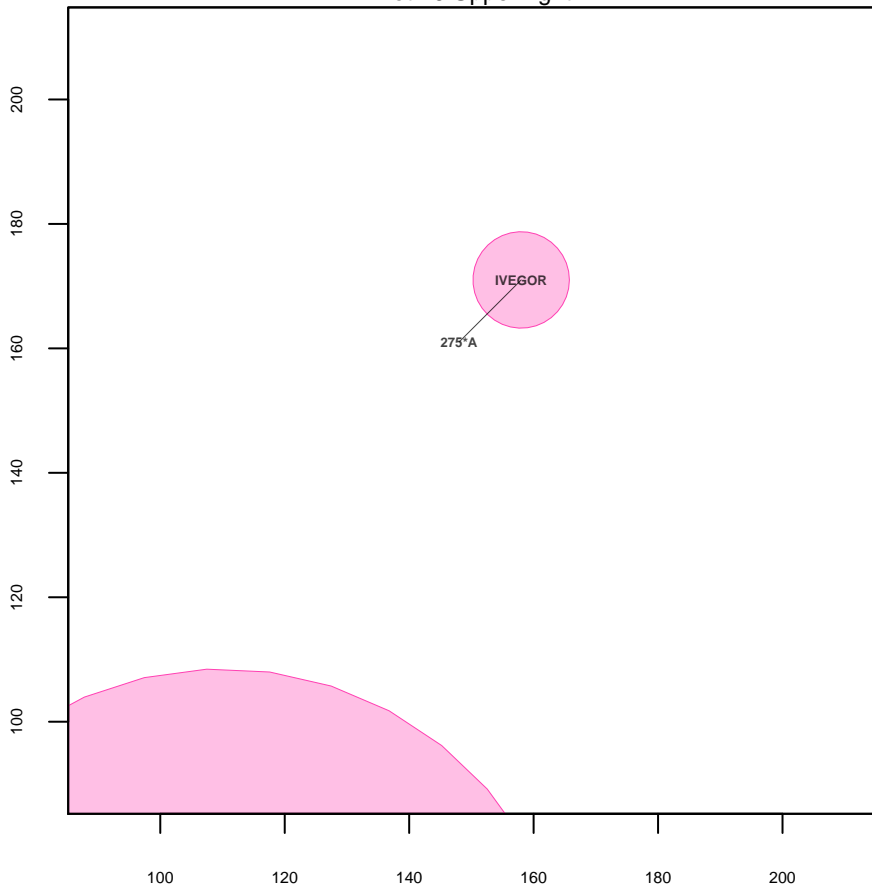
Plot 16 Lower right



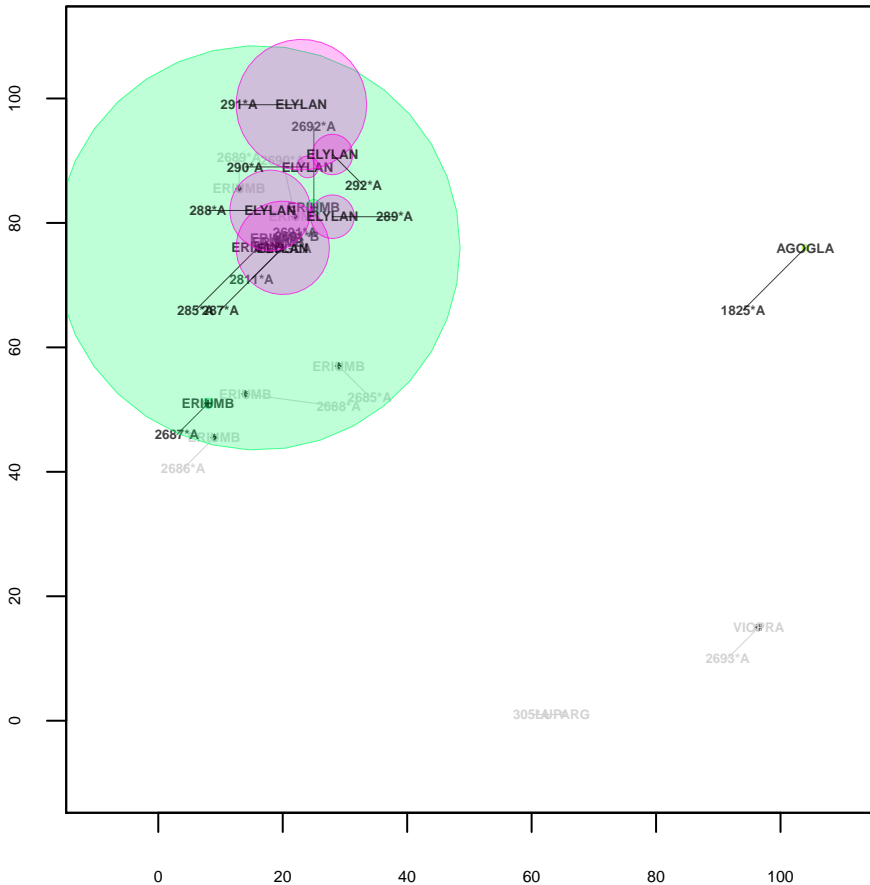
Plot 16 Upper left



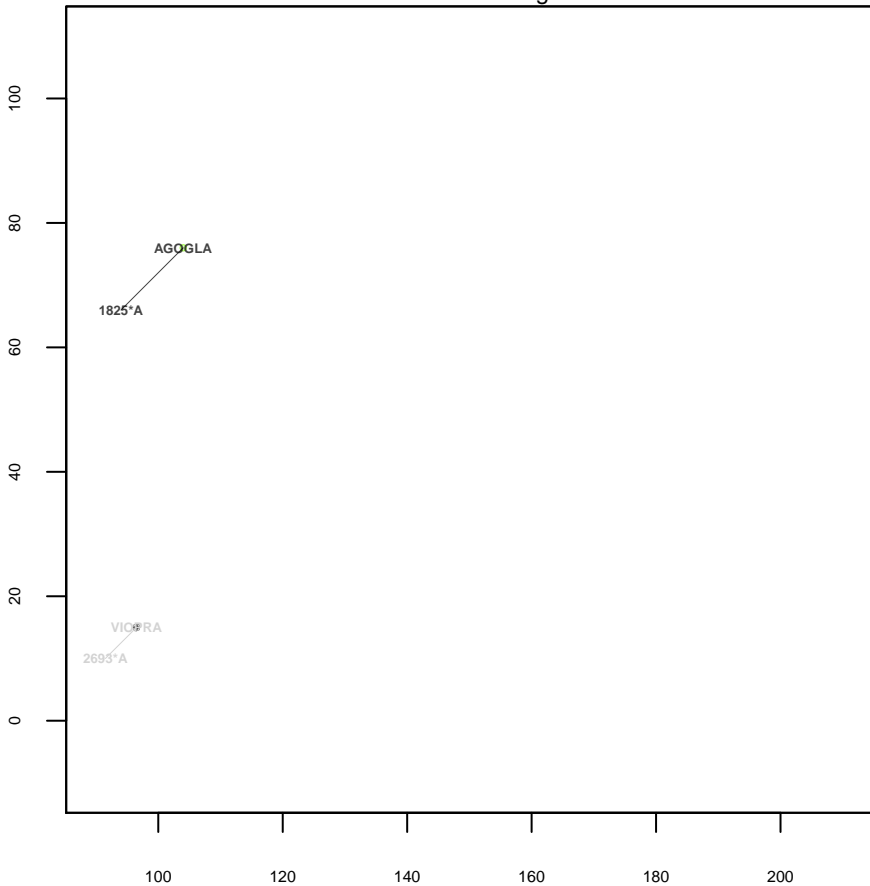
Plot 16 Upper right



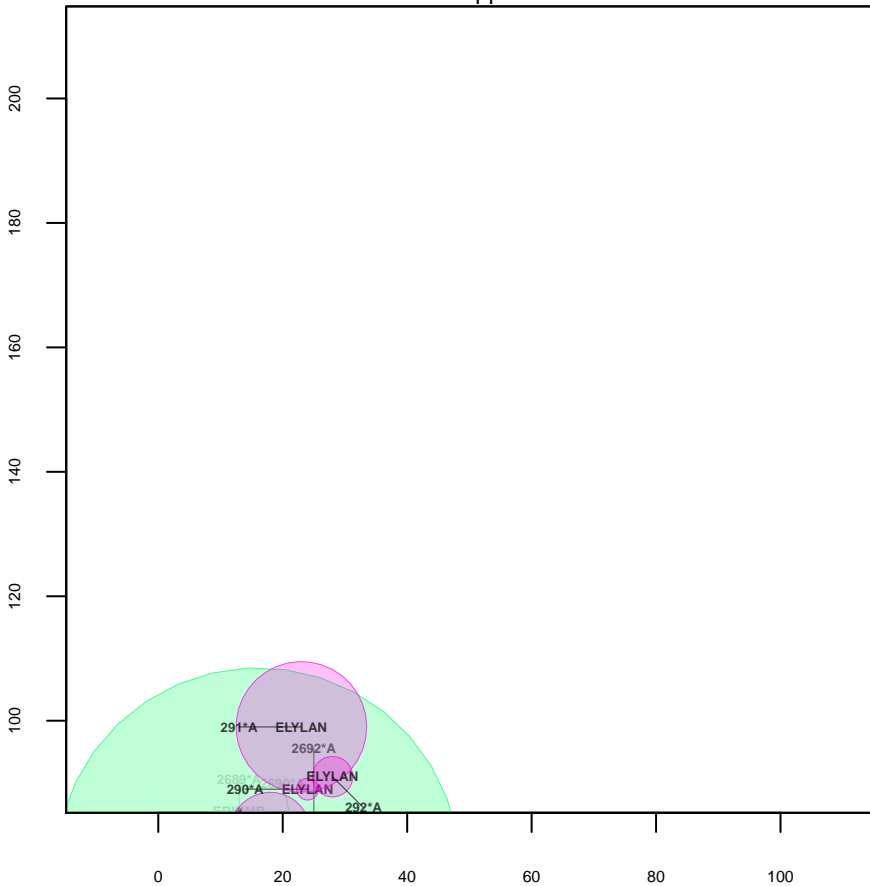
Plot 17 Lower left



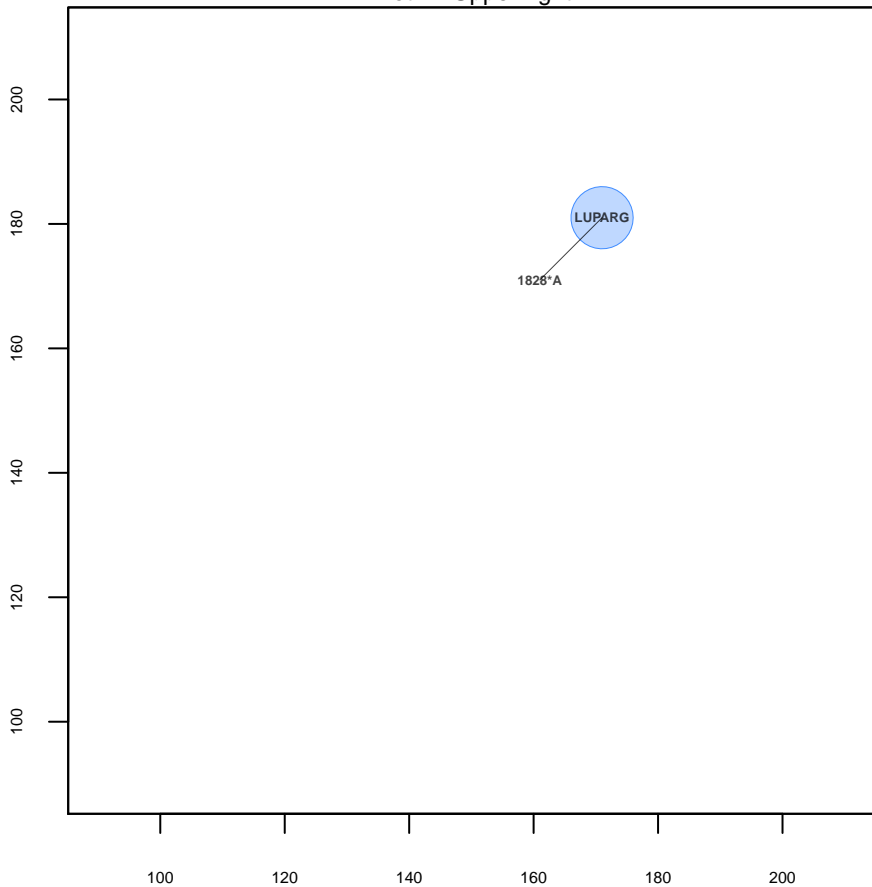
Plot 17 Lower right



Plot 17 Upper left

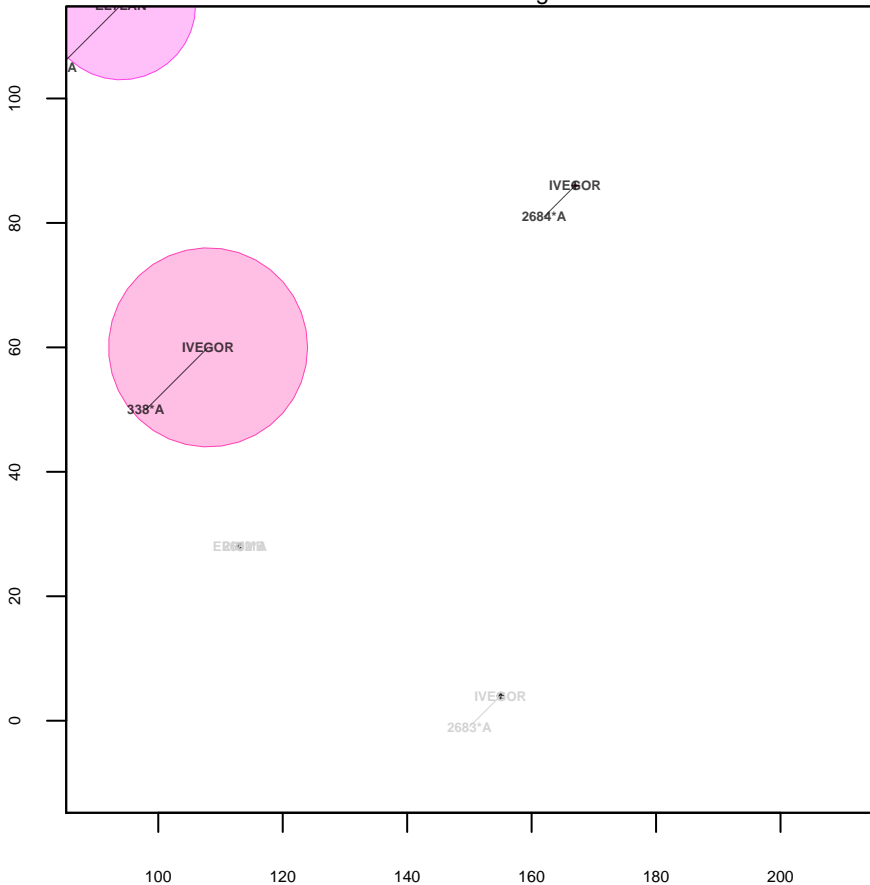


Plot 17 Upper right

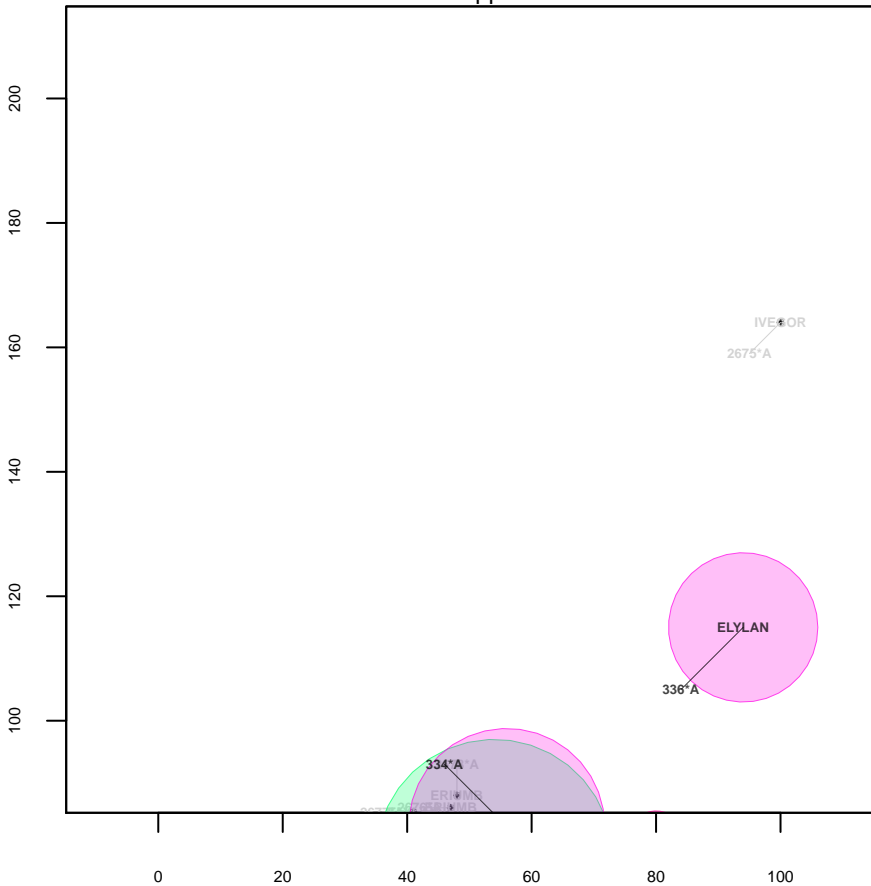


ER65

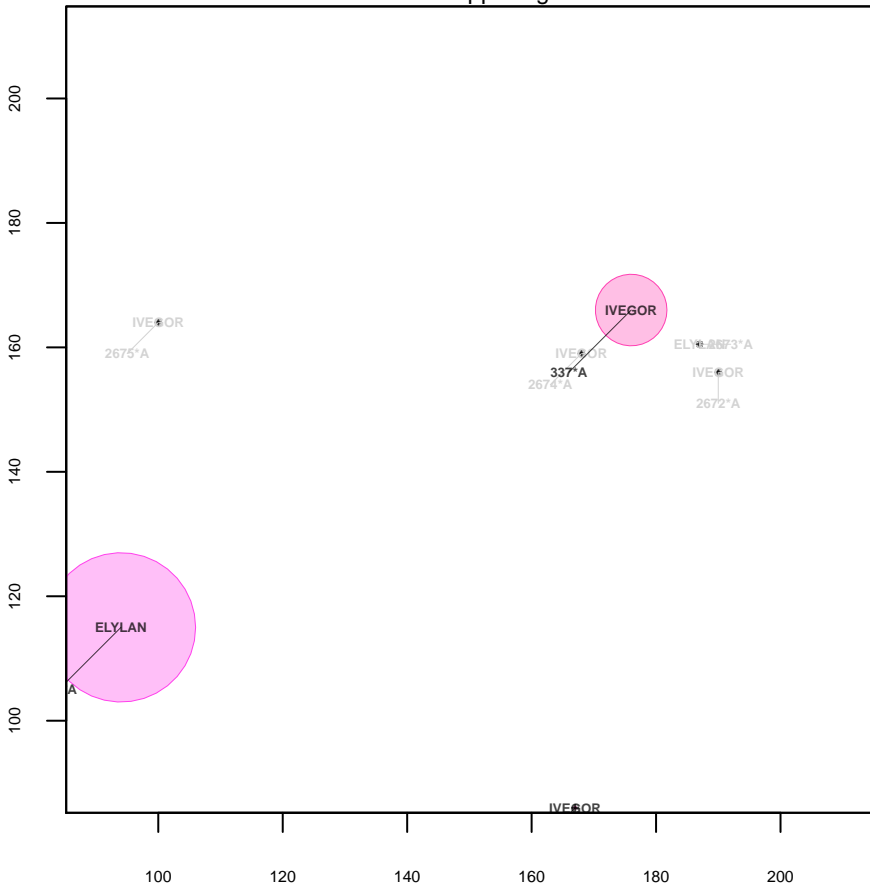
Plot 18 Lower right



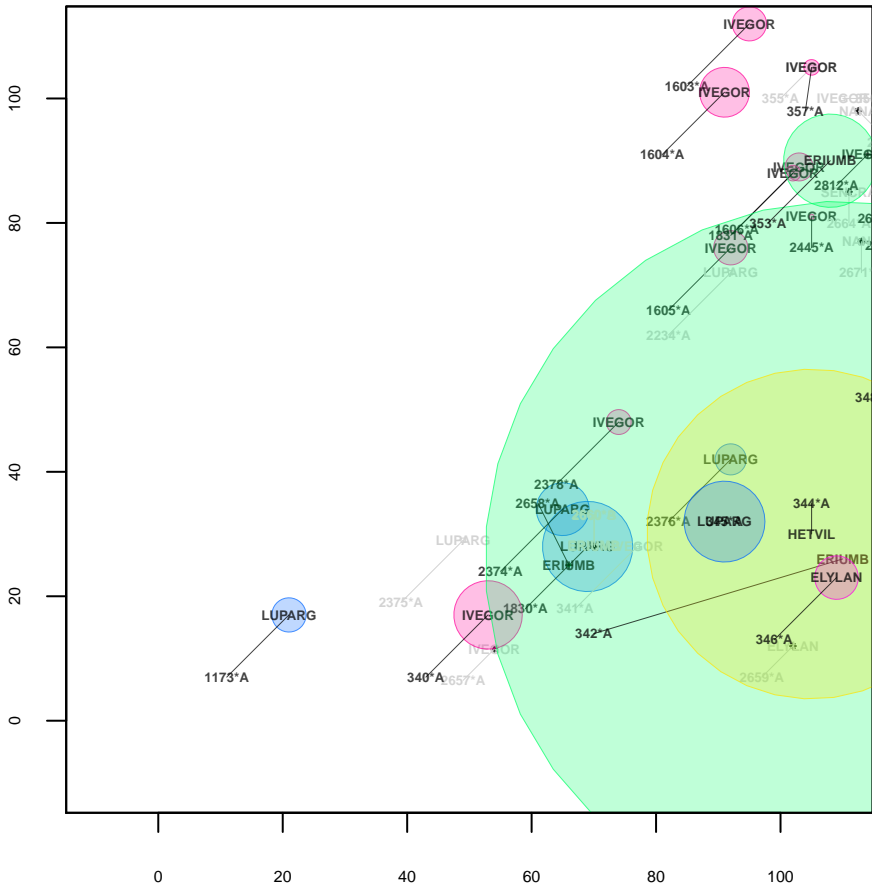
Plot 18 Upper left



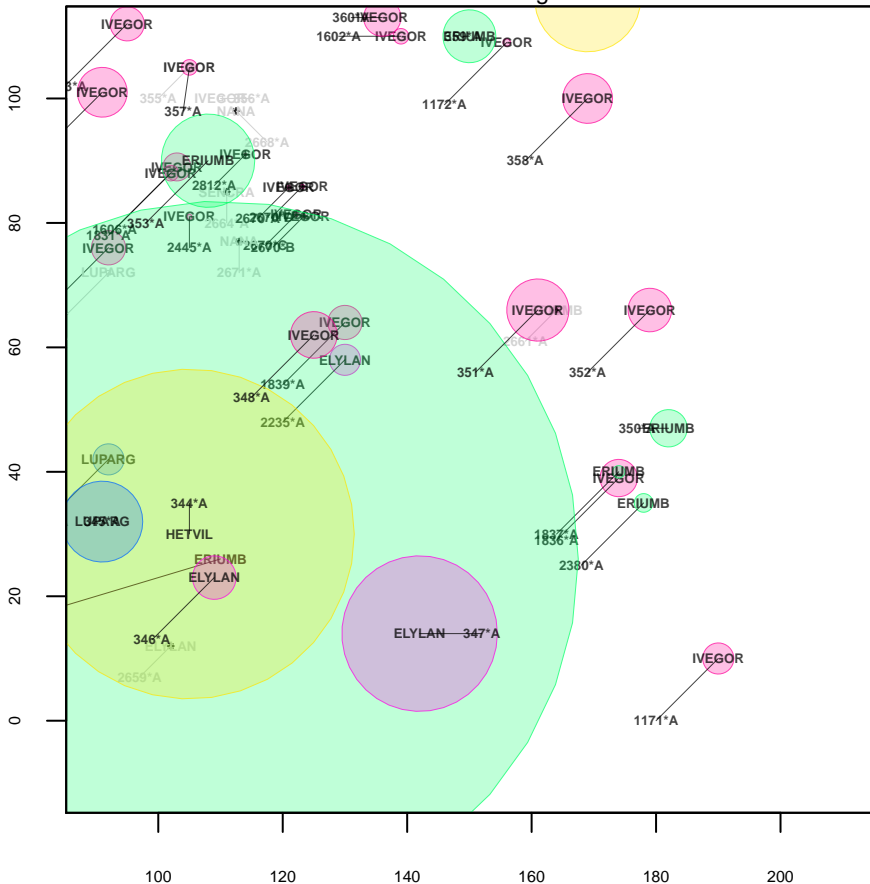
Plot 18 Upper right



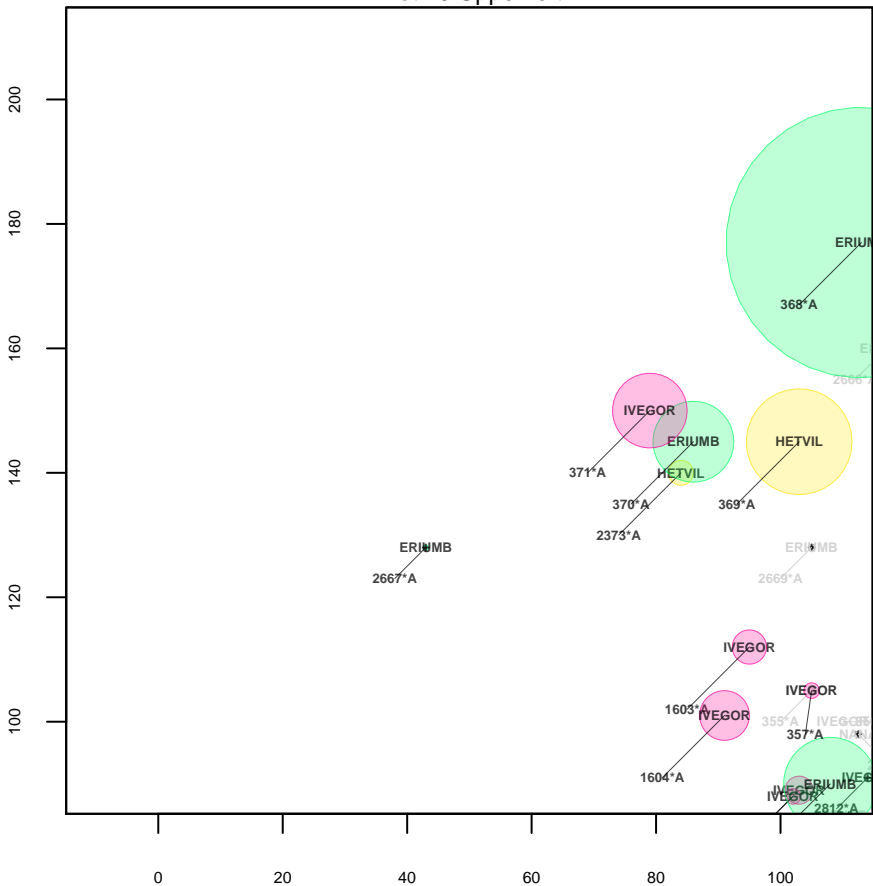
Plot 19 Lower left

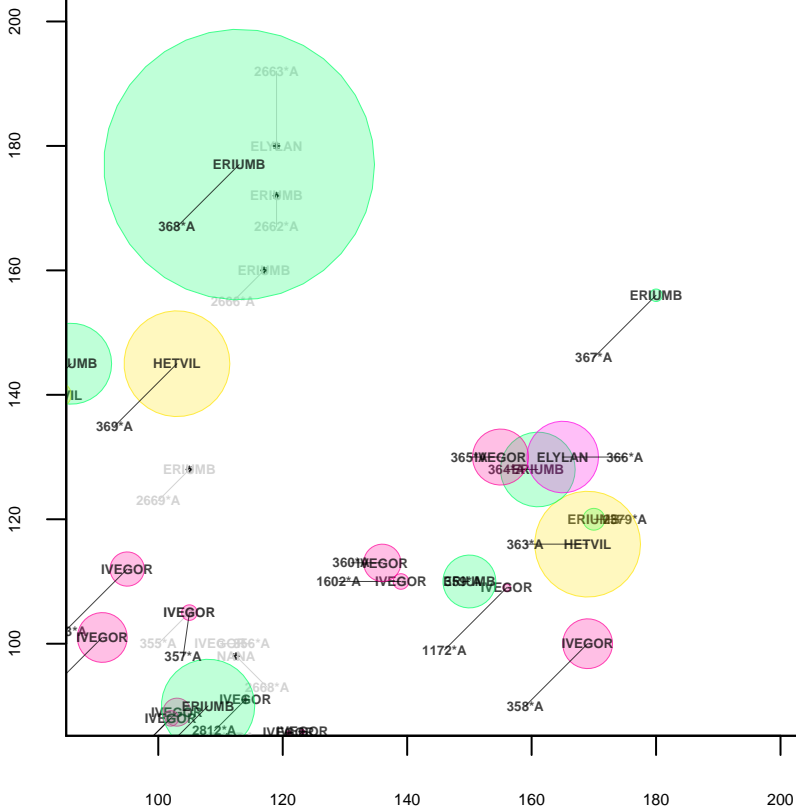


Plot 19 Lower right

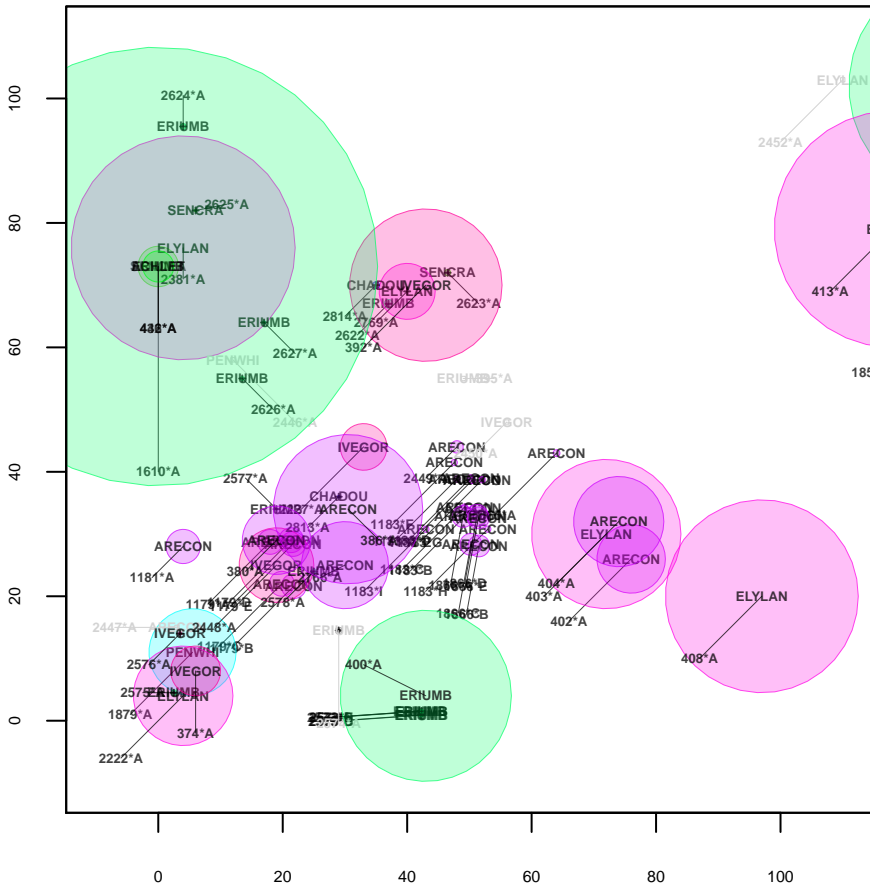


Plot 19 Upper left

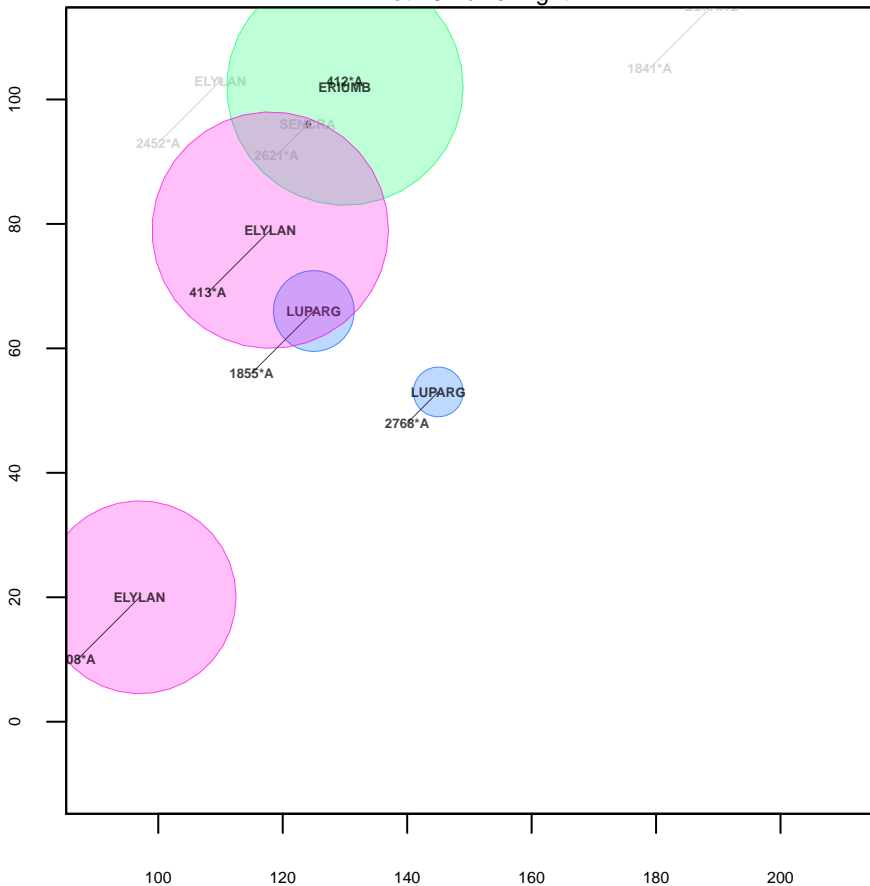




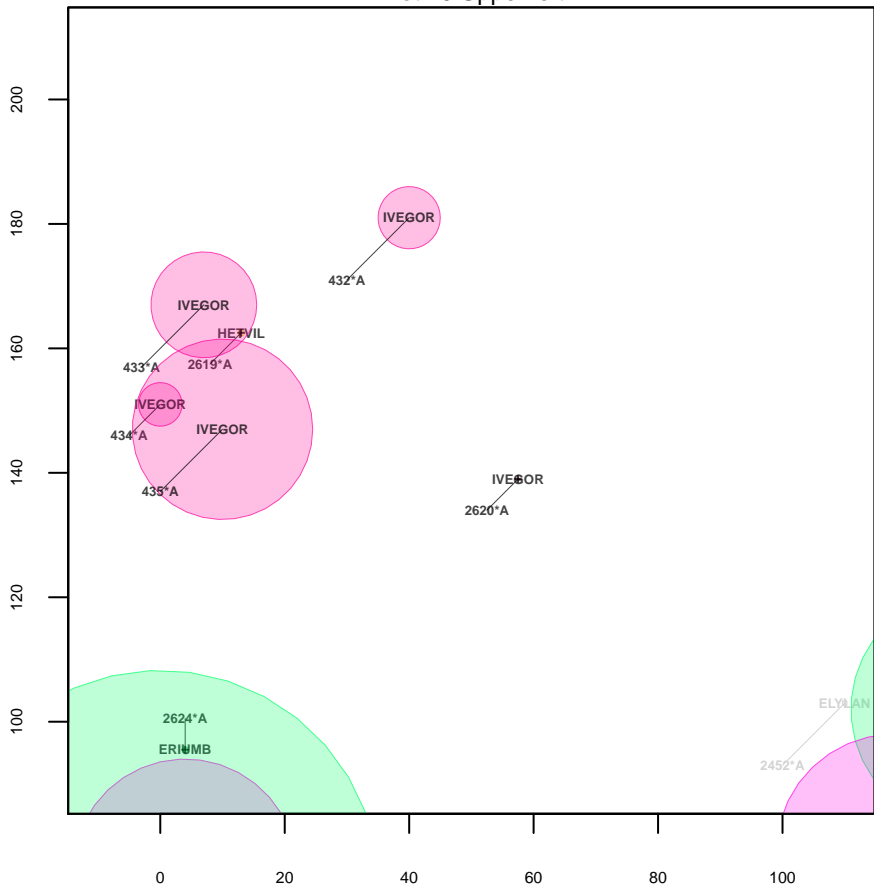
Plot 20 Lower left



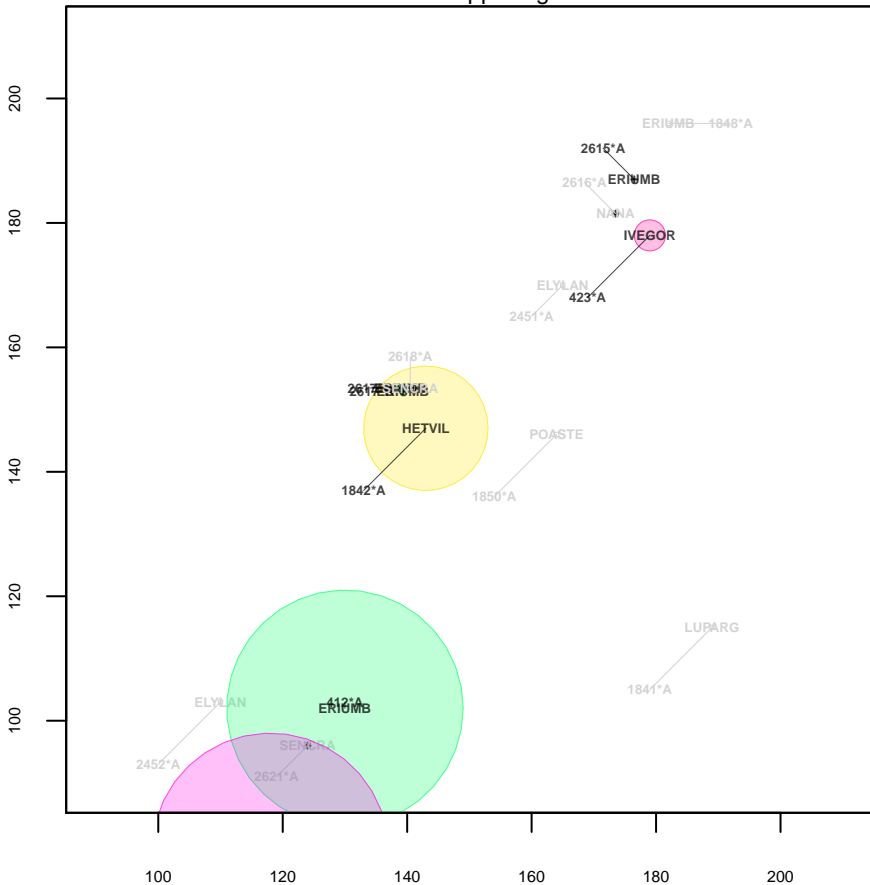
Plot 20 Lower right



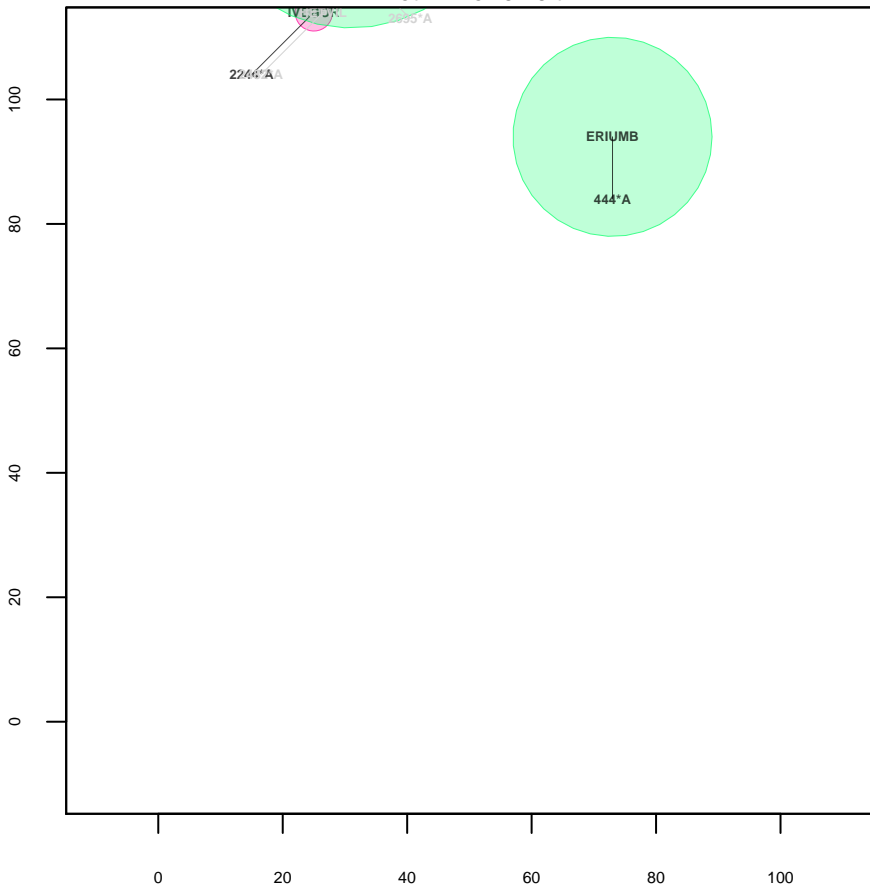
Plot 20 Upper left



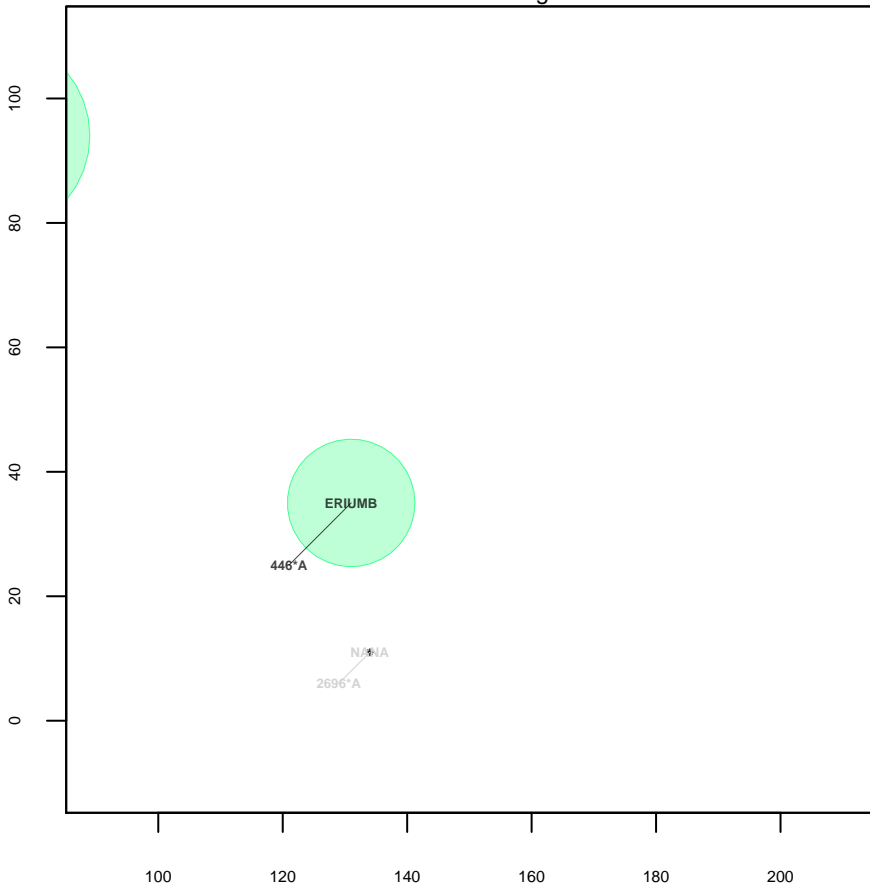
Plot 20 Upper right



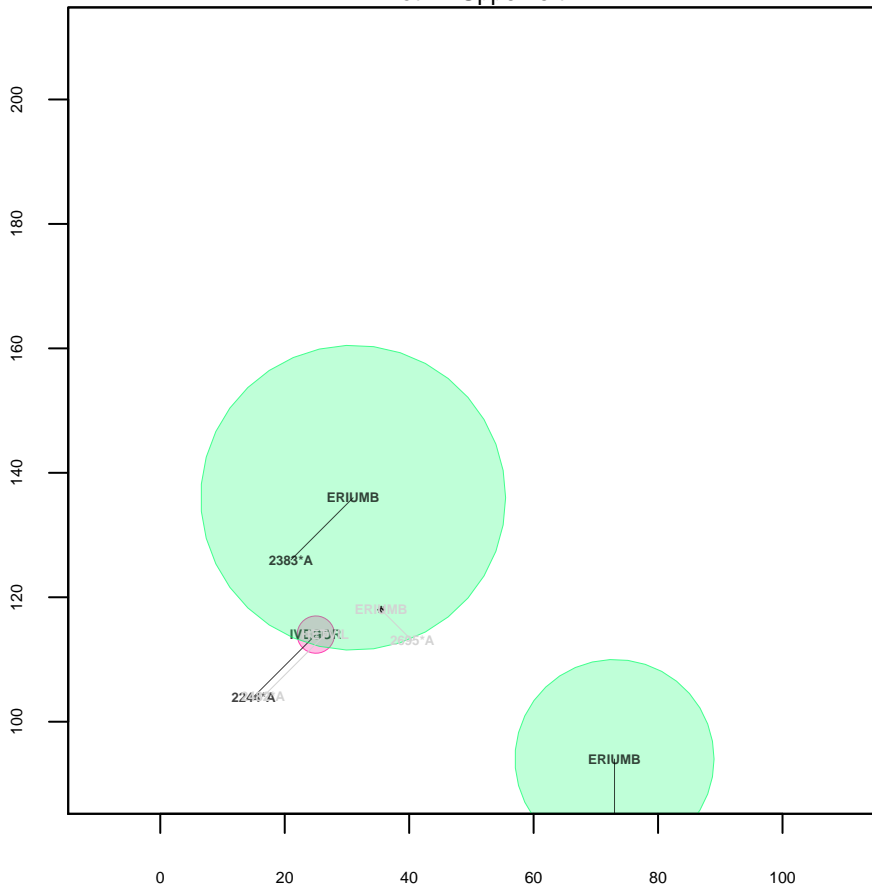
Plot 21 Lower left



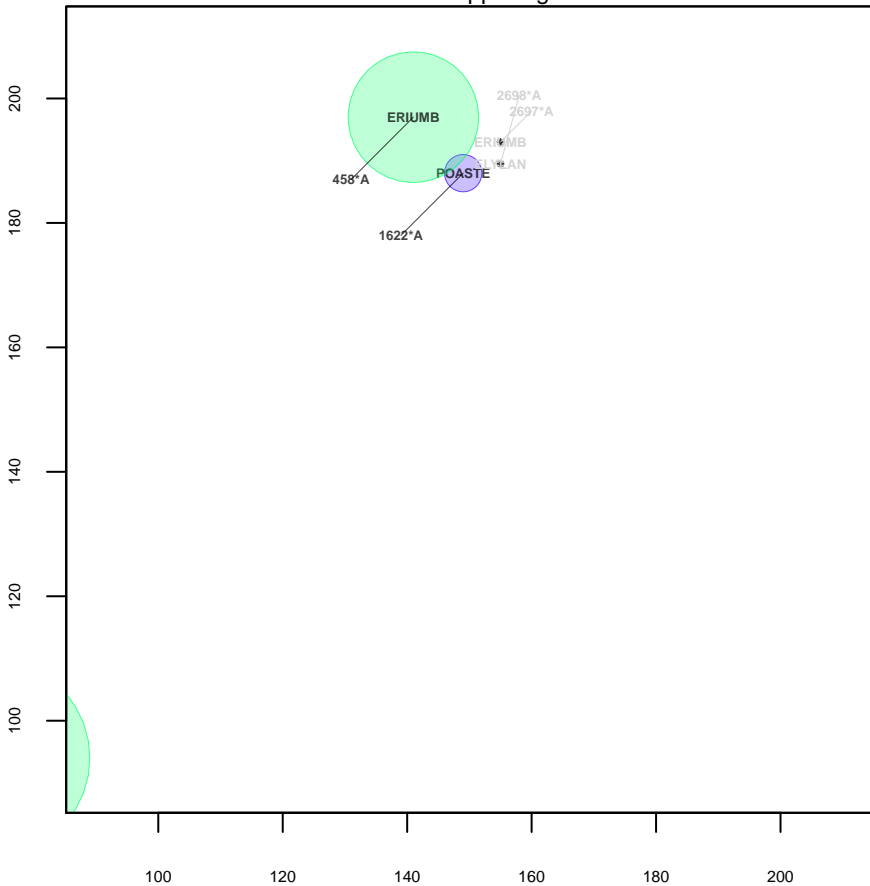
Plot 21 Lower right



Plot 21 Upper left



Plot 21 Upper right



Plot 22 Lower left

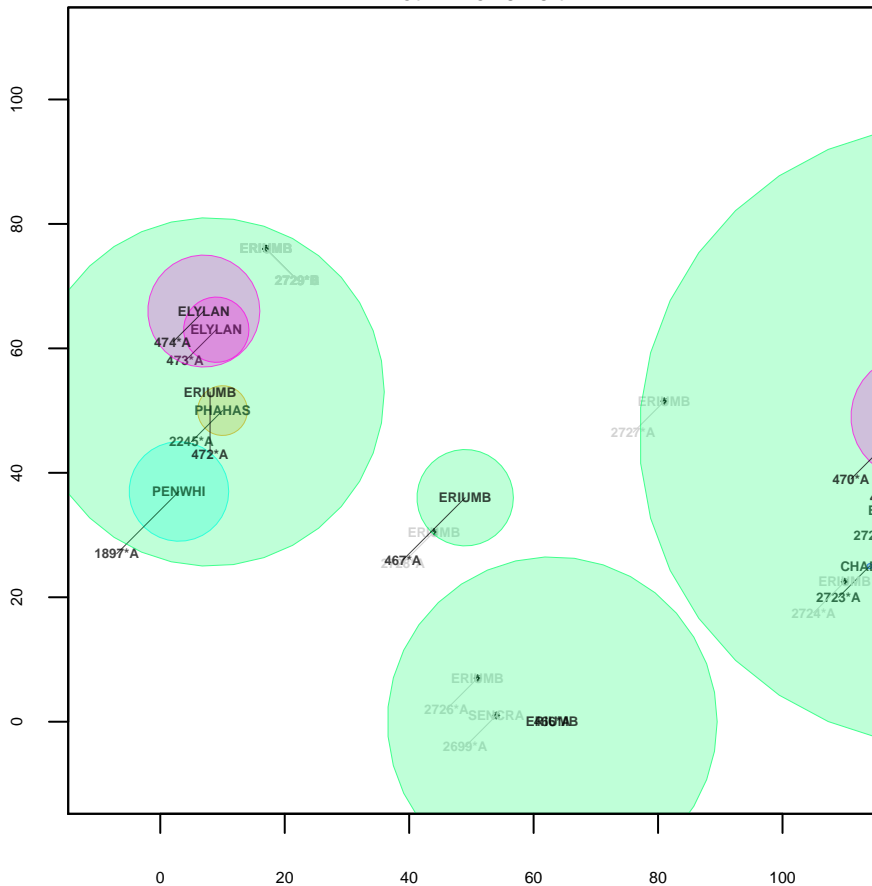
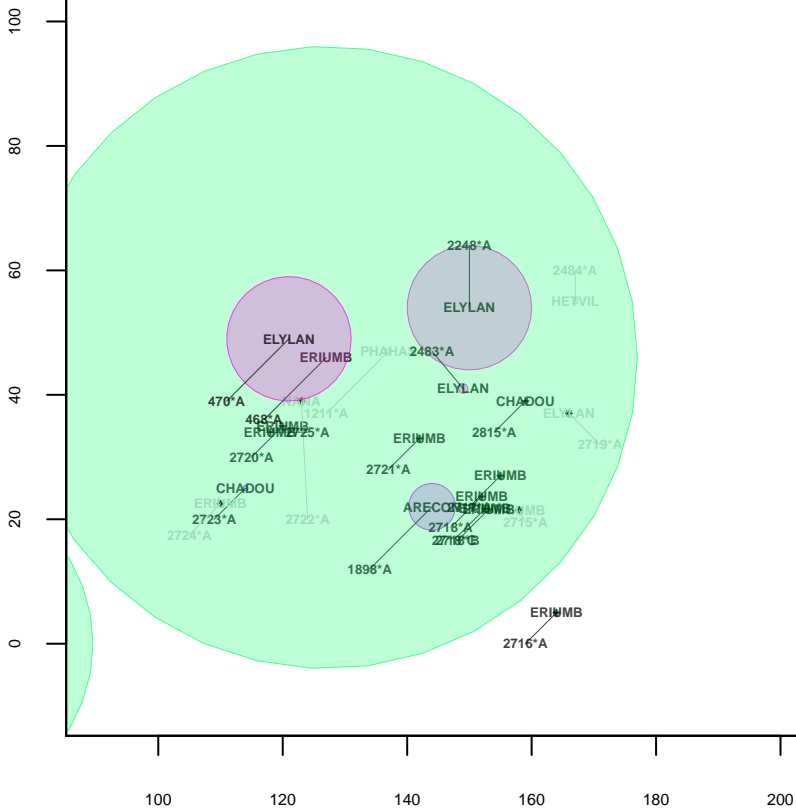
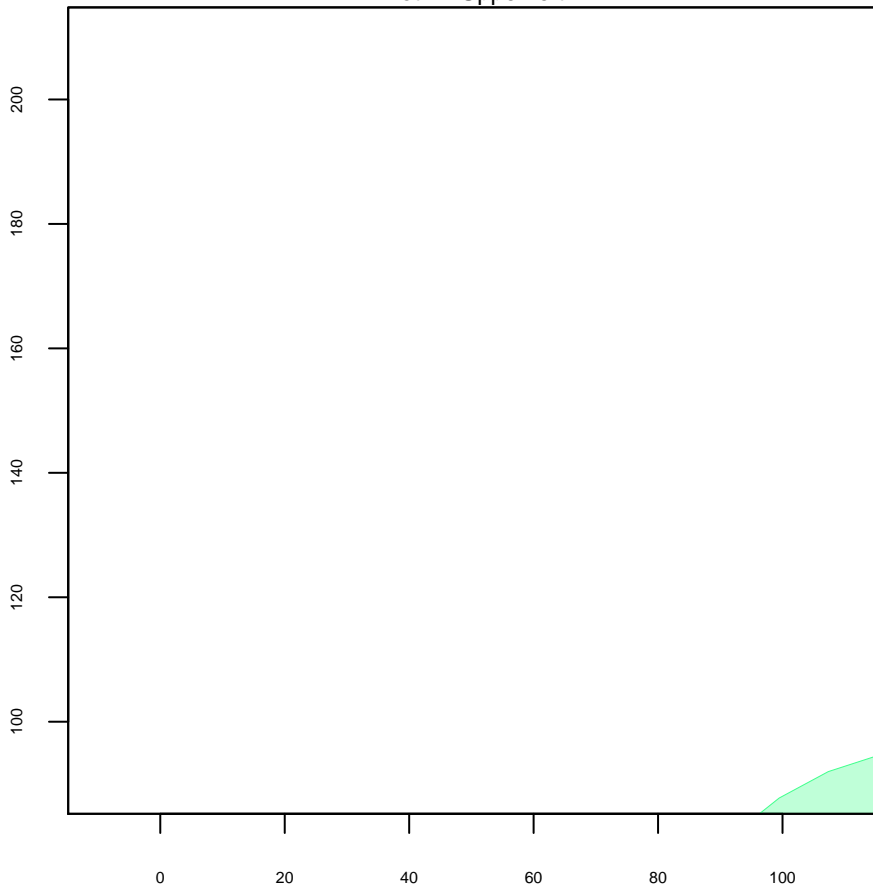


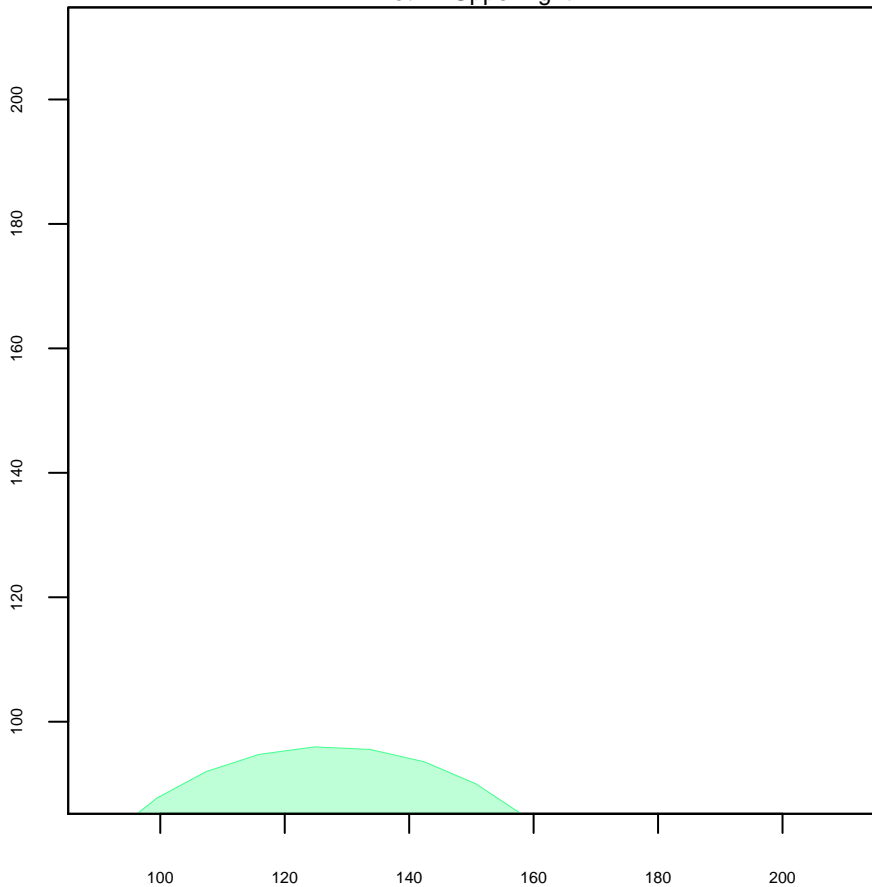
Figure 1 is a scatter plot showing the distribution of 1000 simulated positions (green dots) and 1000 observed positions (black dots) in the Eridani region. The plot is bounded by a green circle. The x-axis ranges from 100 to 200, and the y-axis ranges from 0 to 100. The observed positions are labeled with names and coordinates. The simulated positions are labeled with names and coordinates. The observed positions are clustered around the center of the green circle, while the simulated positions are more widely distributed.



Plot 22 Upper left



Plot 22 Upper right



Plot 23 Lower left

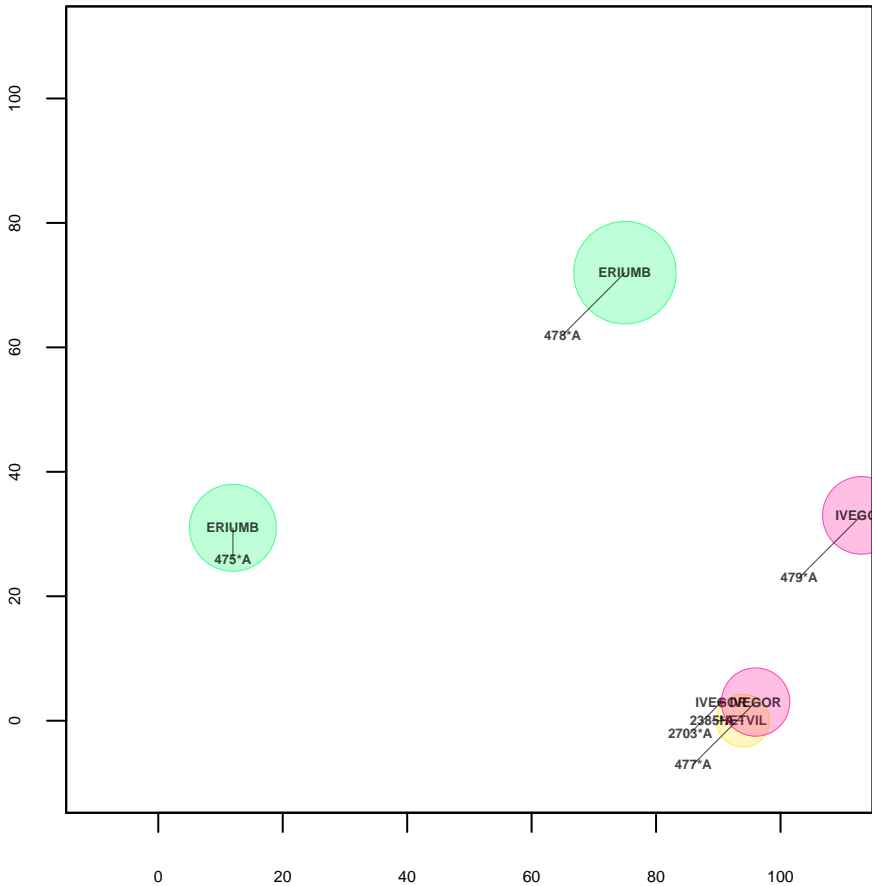
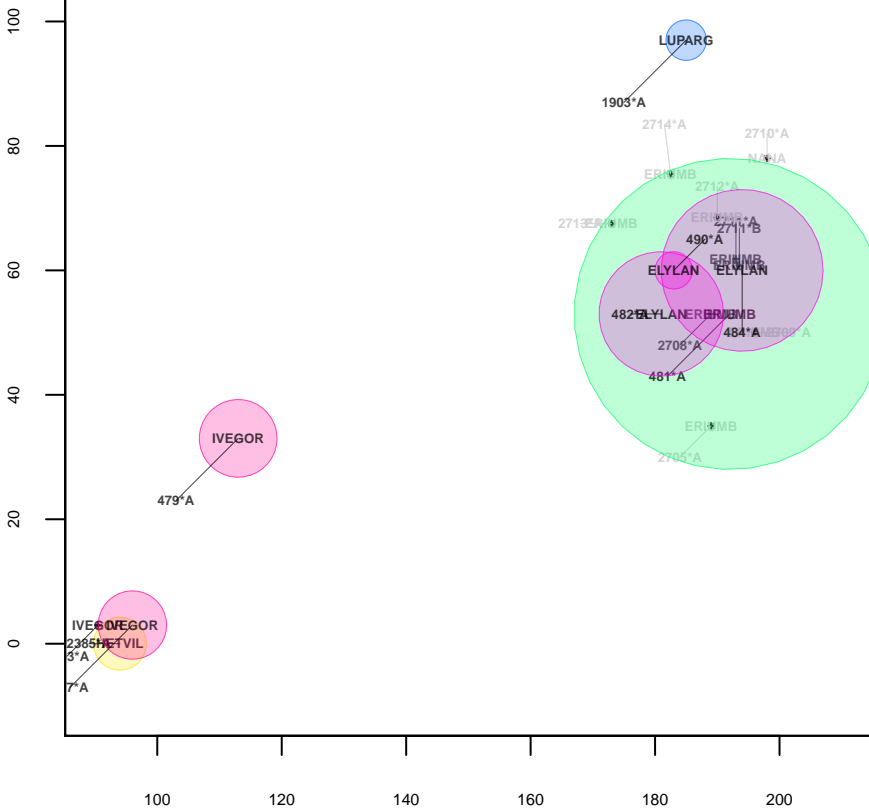
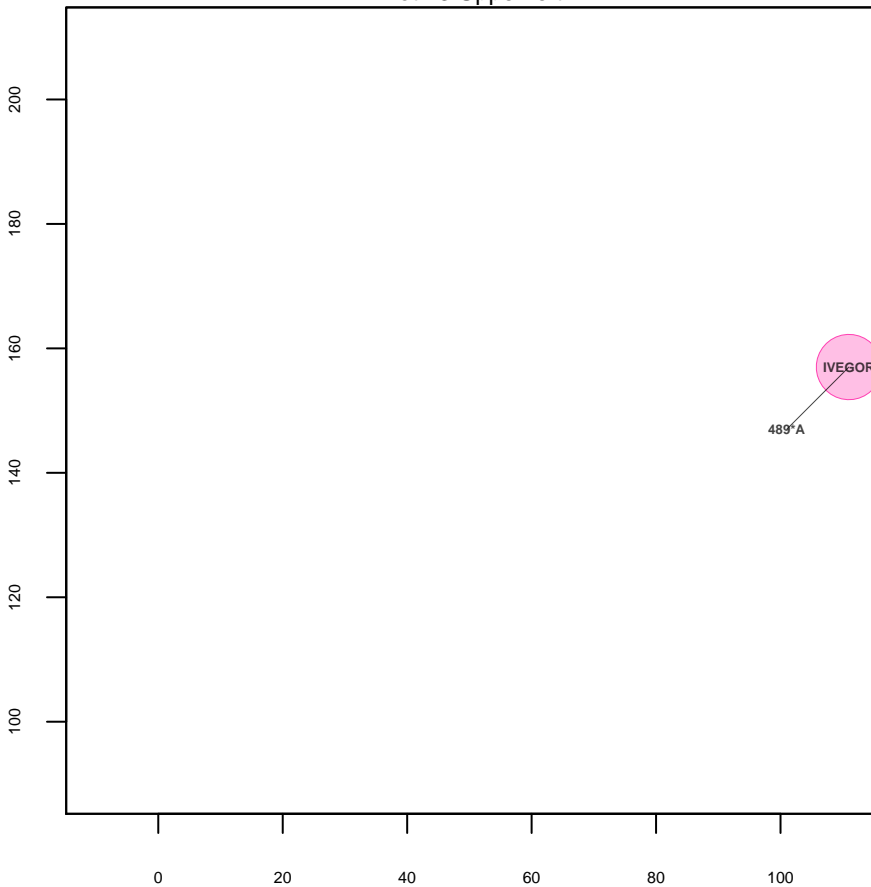


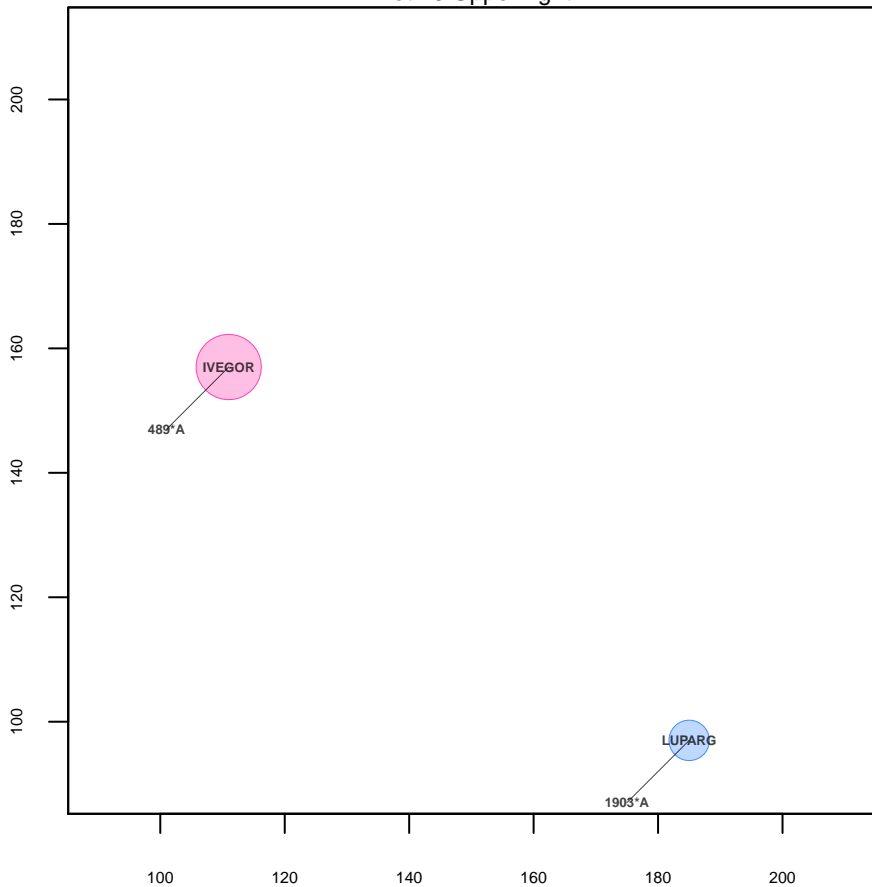
Figure 1 is a scatter plot showing the distribution of 1000 random points in a 2D space defined by axes 1 and 2. The points are colored based on their density, with a color scale from blue (low density) to red (high density). The plot shows a large, dense cluster of points in the upper right quadrant, a smaller cluster in the lower left, and a few isolated points. The axes are labeled '1' and '2'.



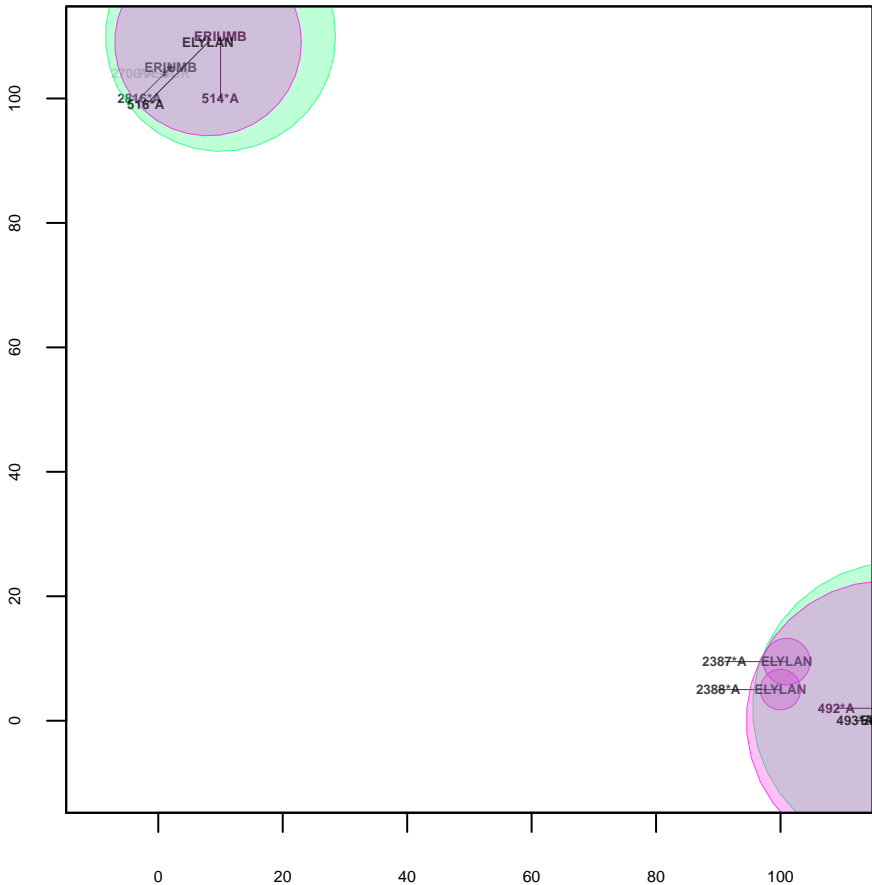
Plot 23 Upper left



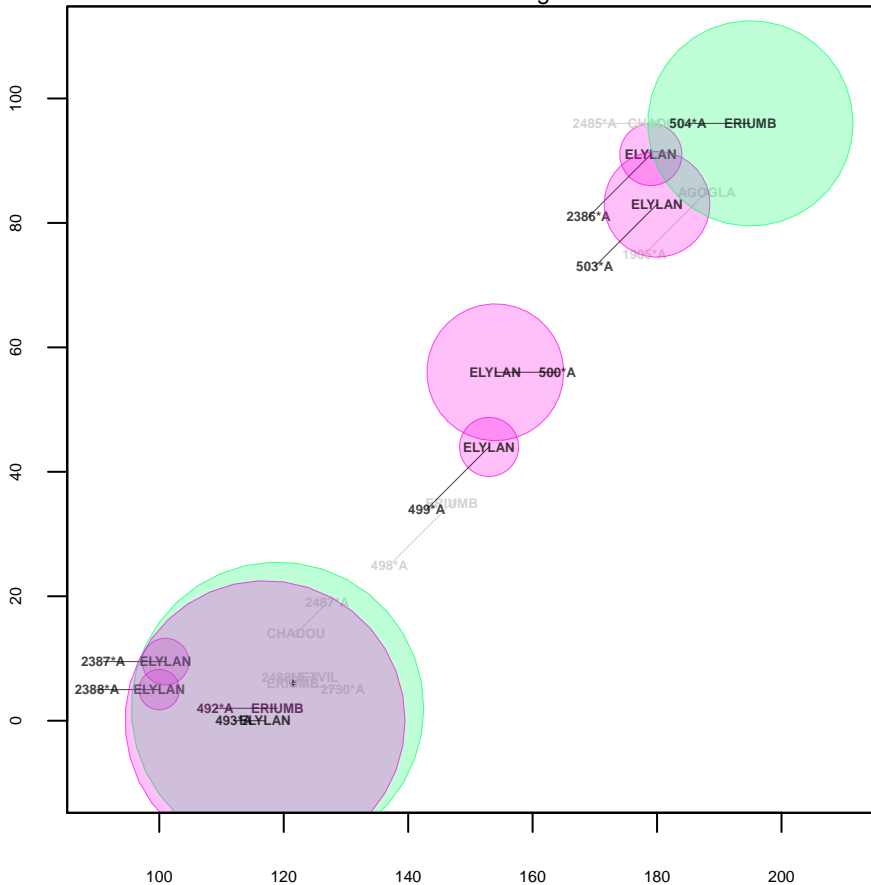
Plot 23 Upper right



Plot 24 Lower left

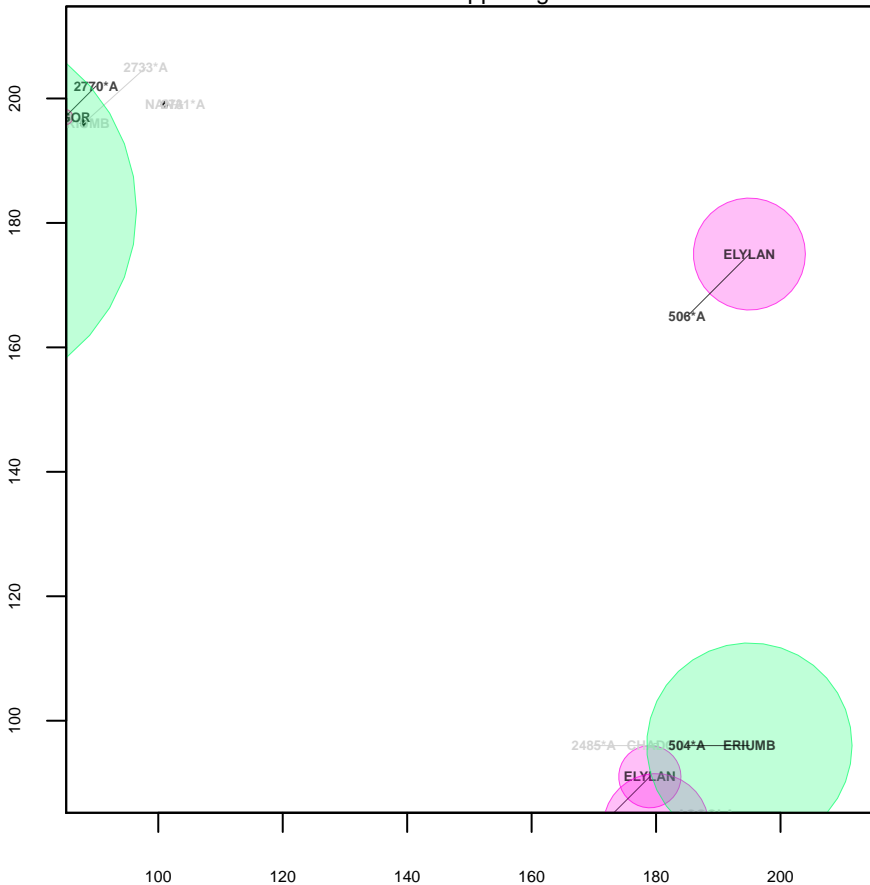


Plot 24 Lower right

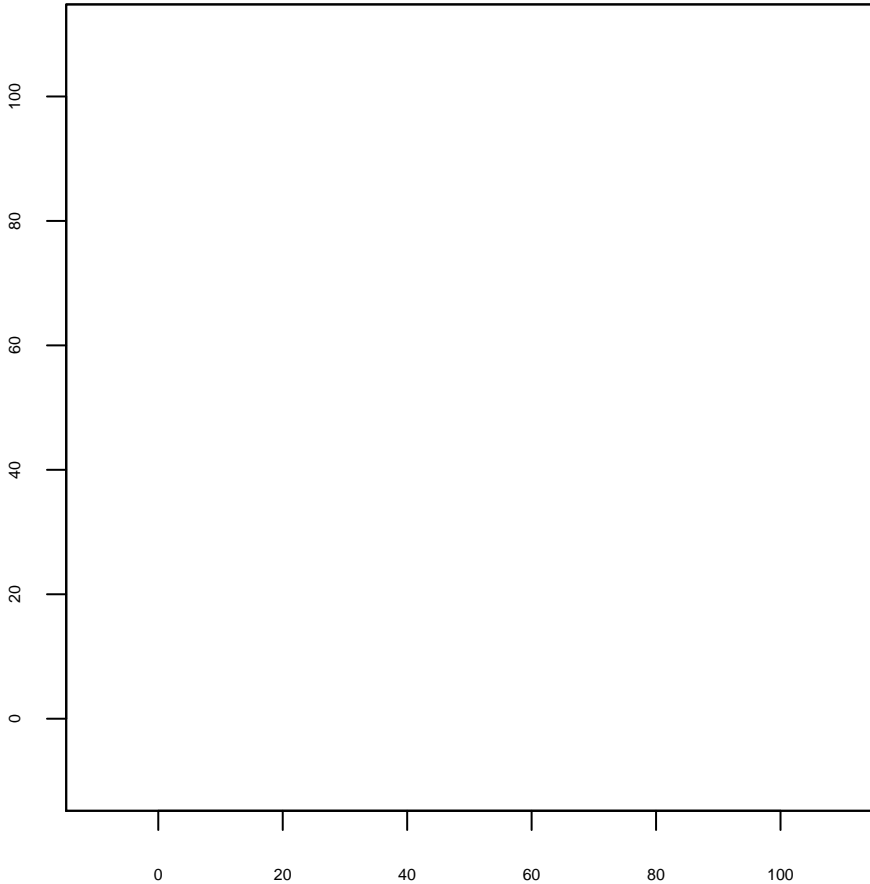


100

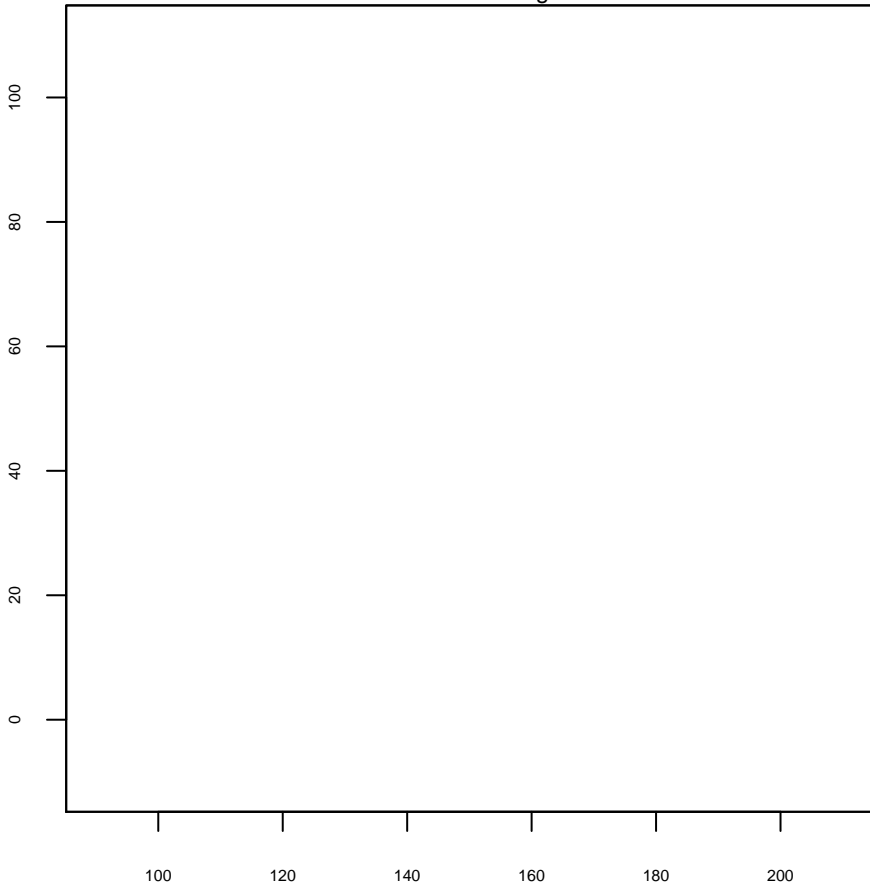
Plot 24 Upper right



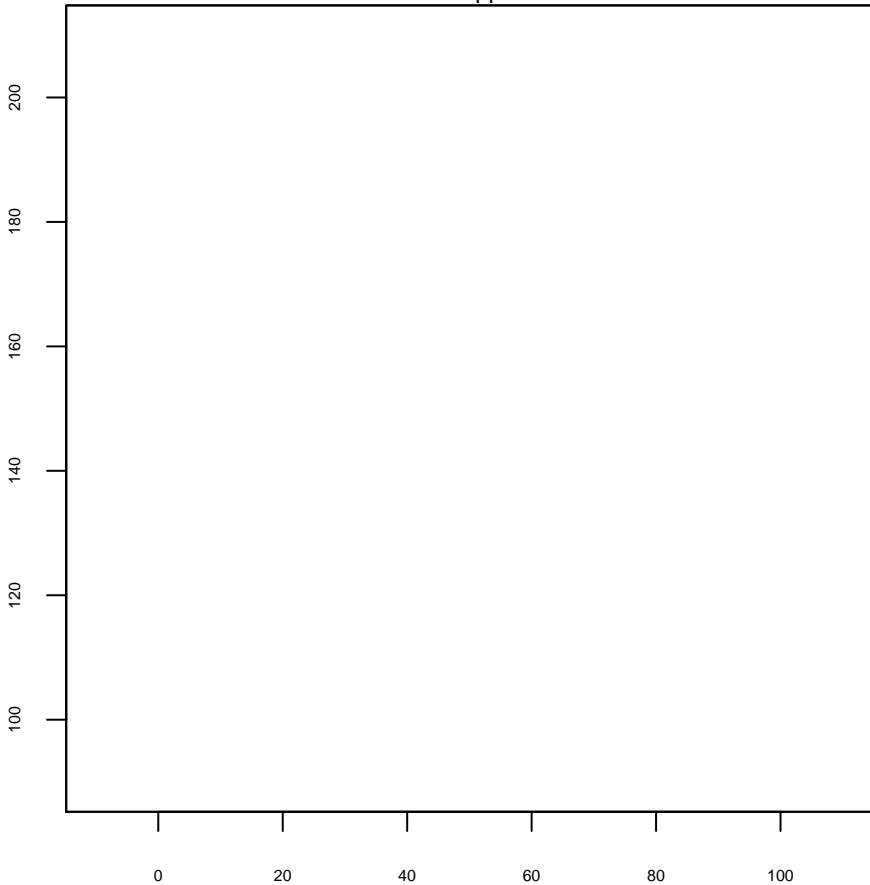
Plot 25 Lower left



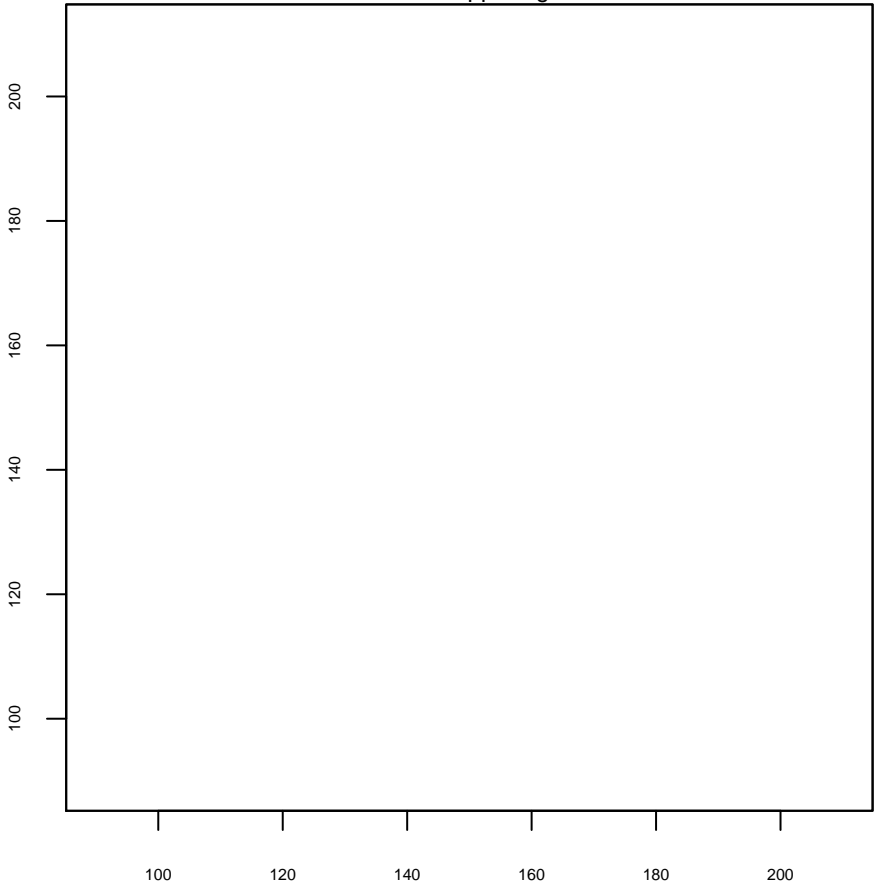
Plot 25 Lower right



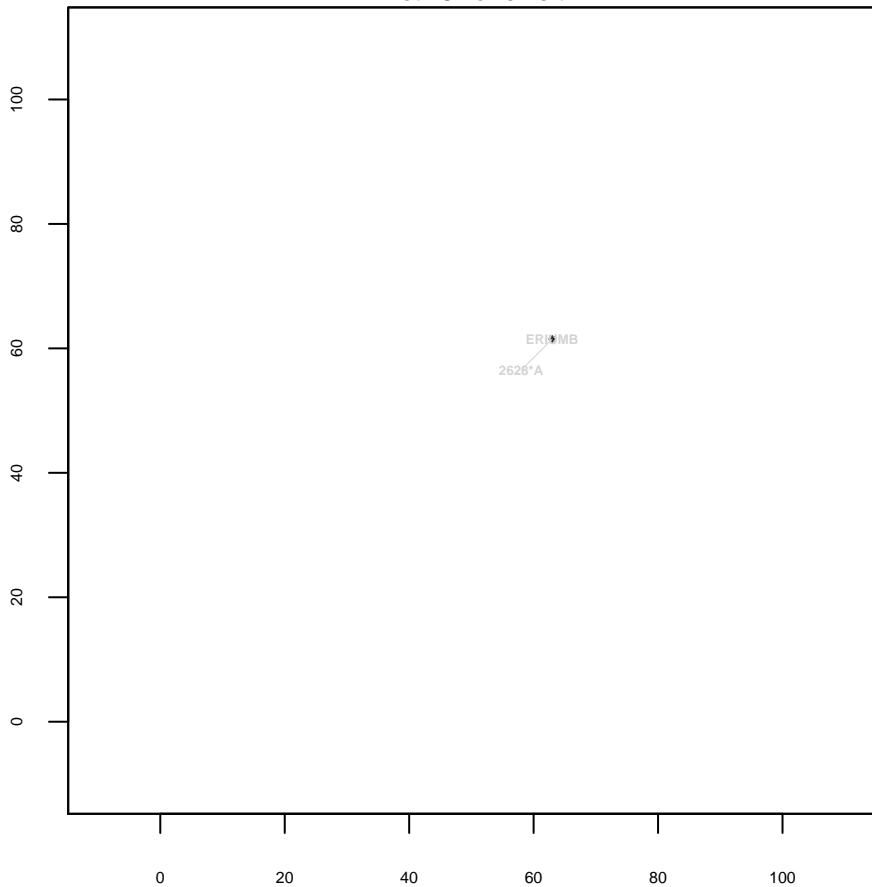
Plot 25 Upper left



Plot 25 Upper right



Plot 26 Lower left



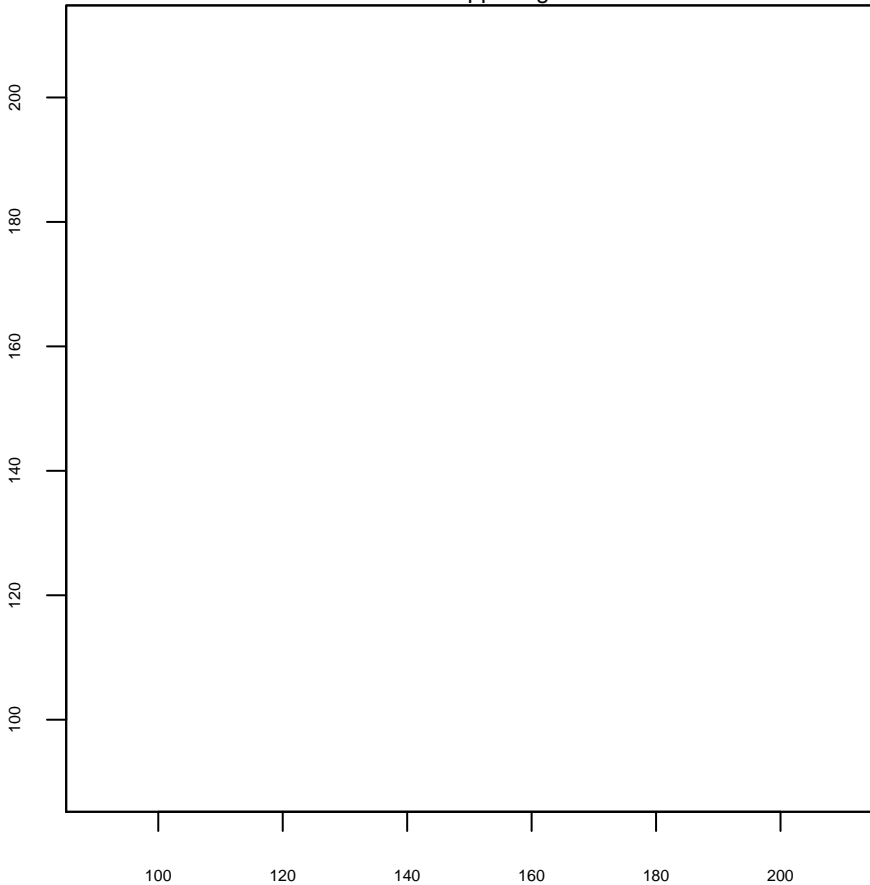
Plot 26 Lower right

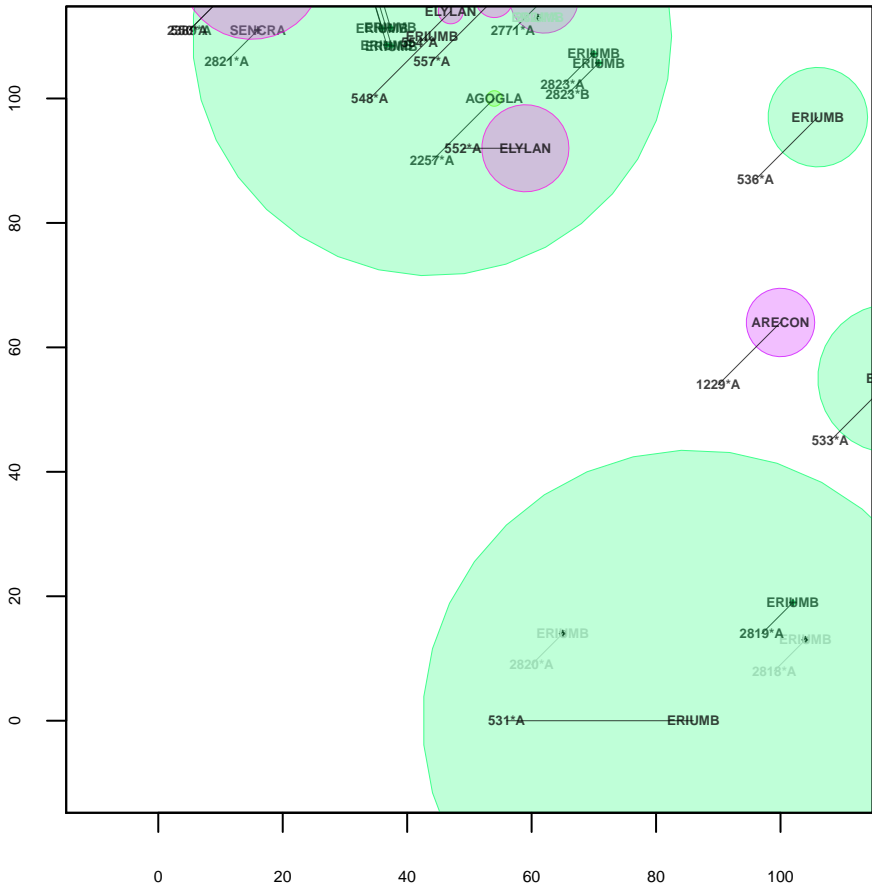


Plot 26 Upper left

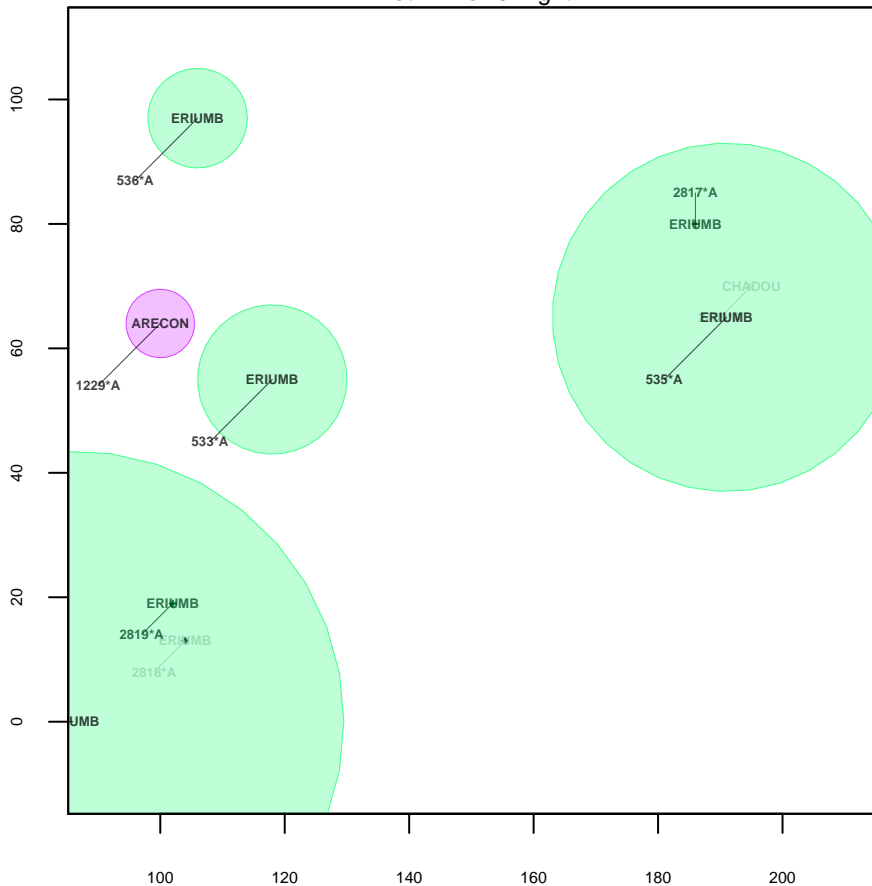


Plot 26 Upper right

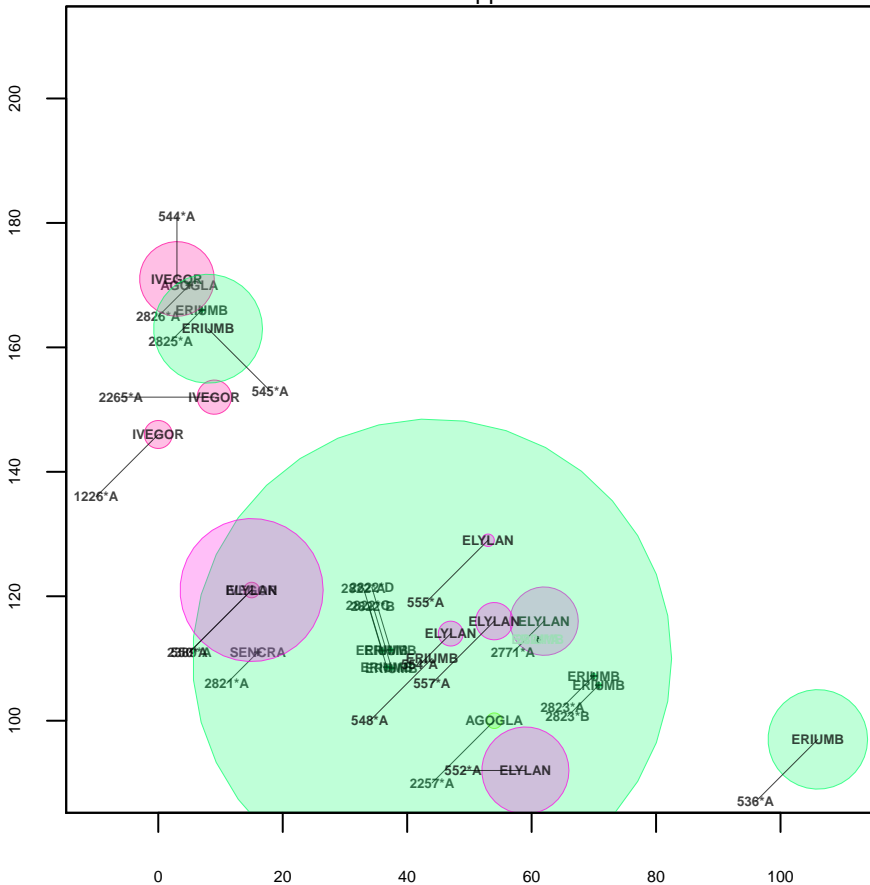


[illegible]

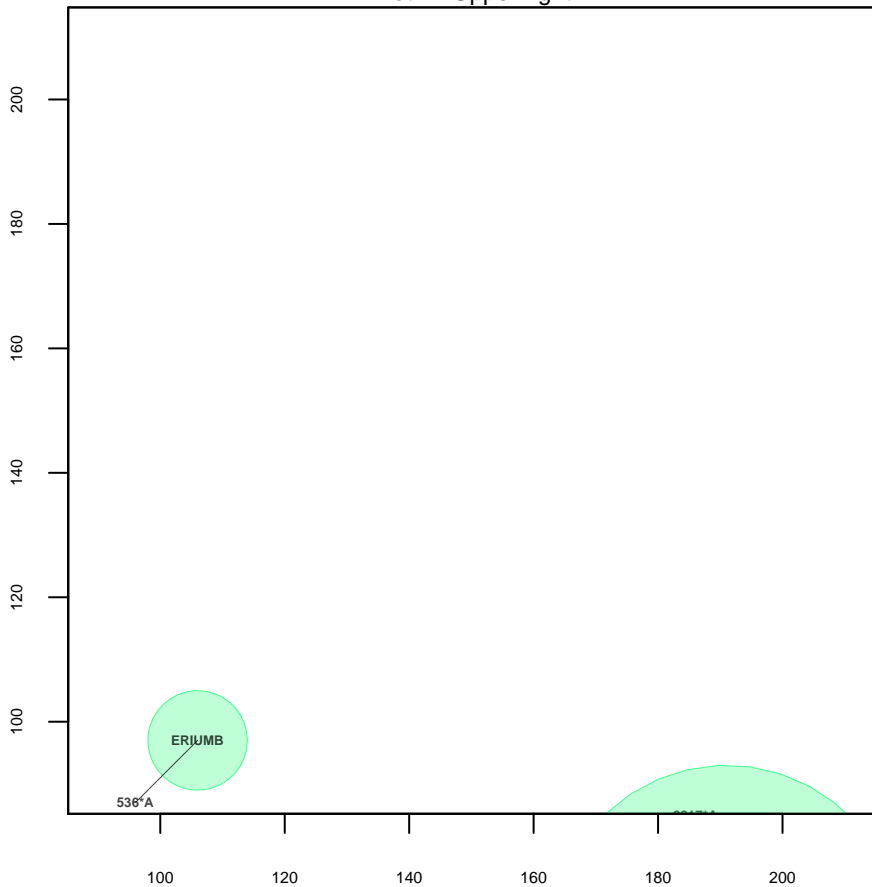
Plot 27 Lower right



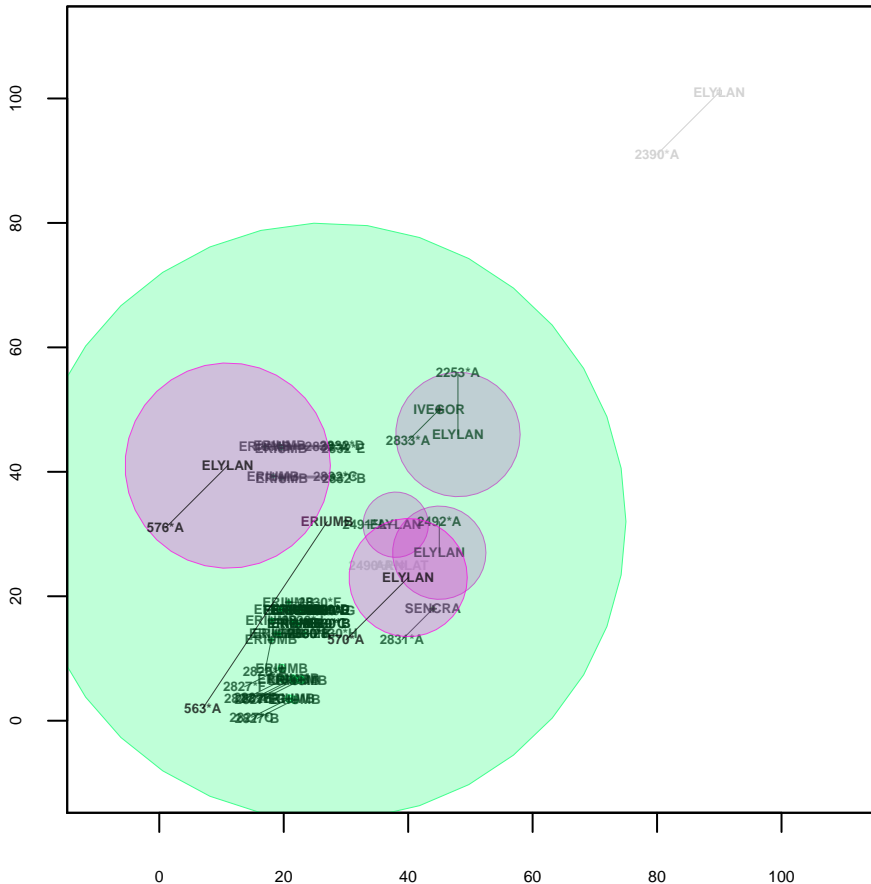
Plot 27 Upper left



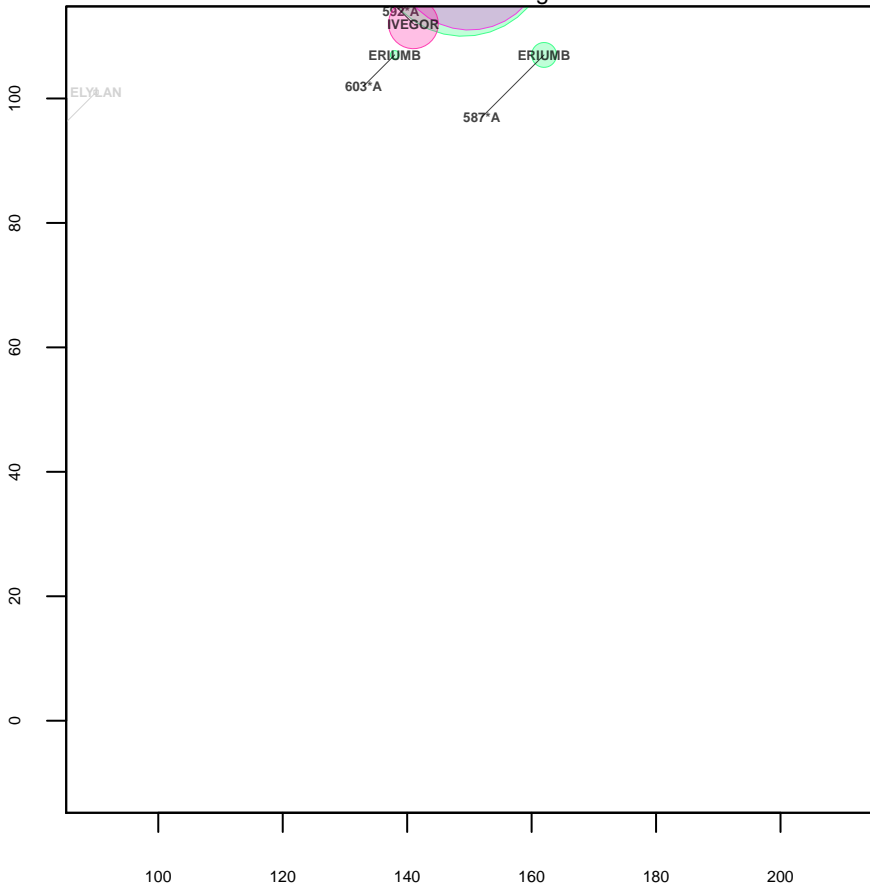
Plot 27 Upper right



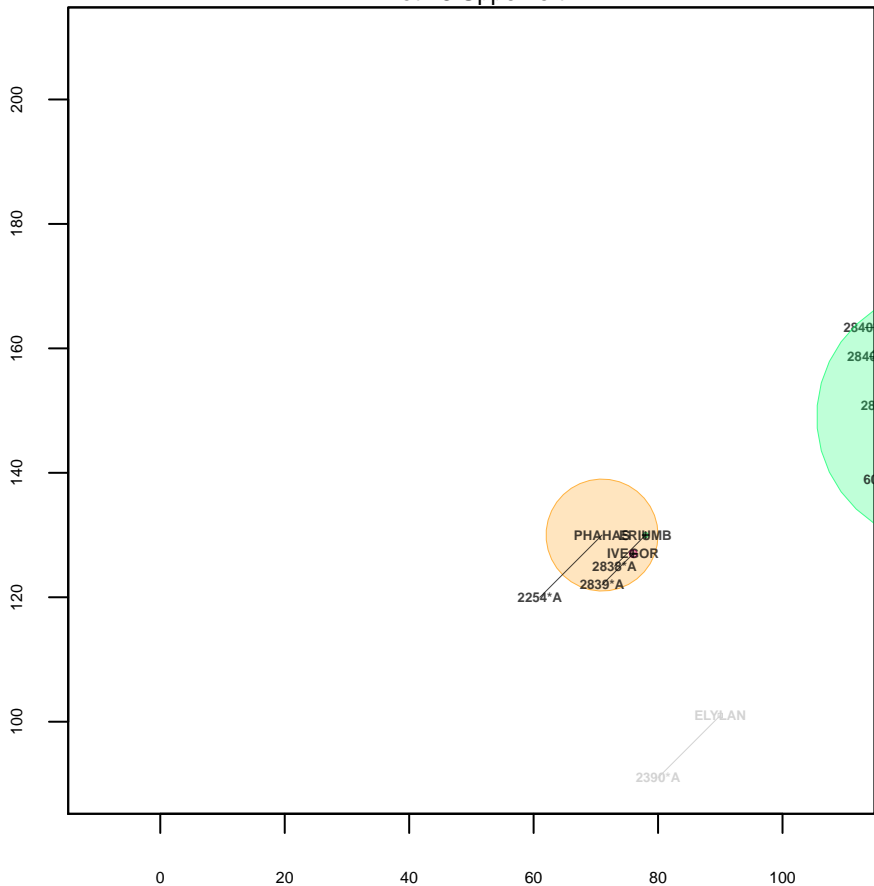
Plot 28 Lower left



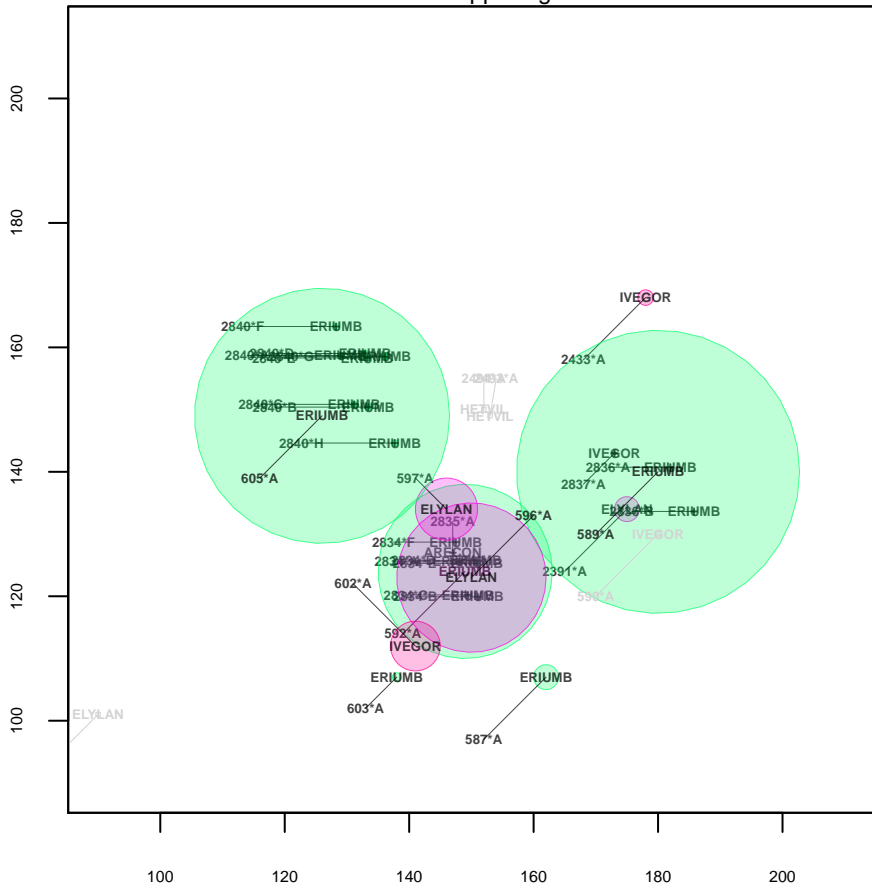
Plot 28 Lower right



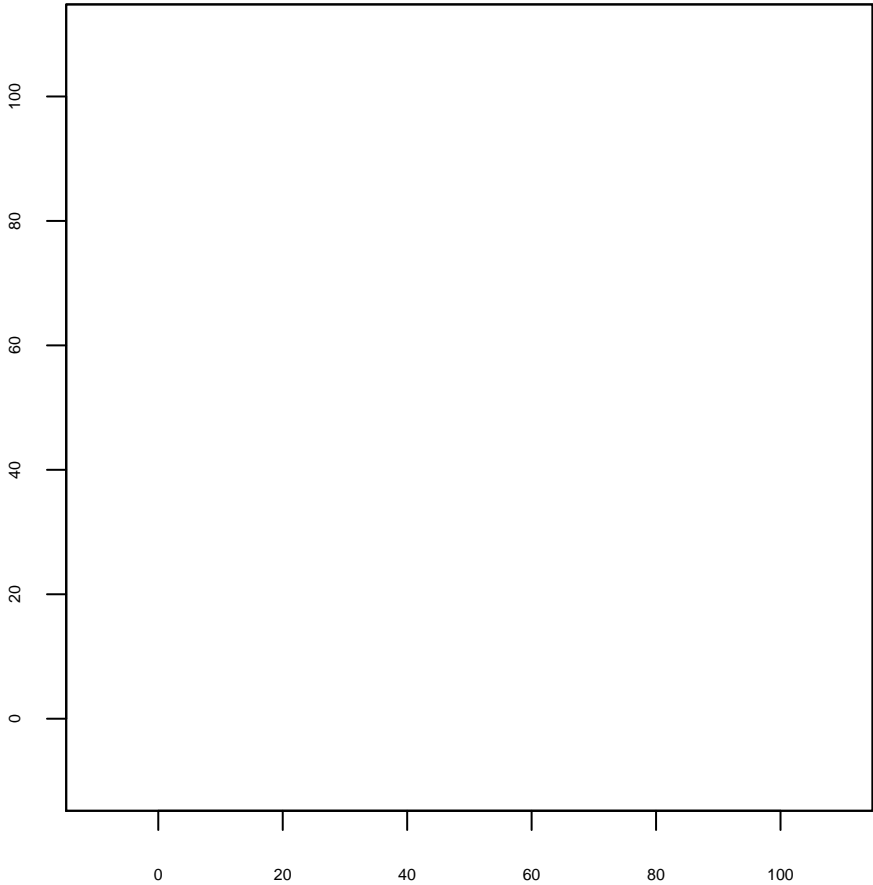
Plot 28 Upper left



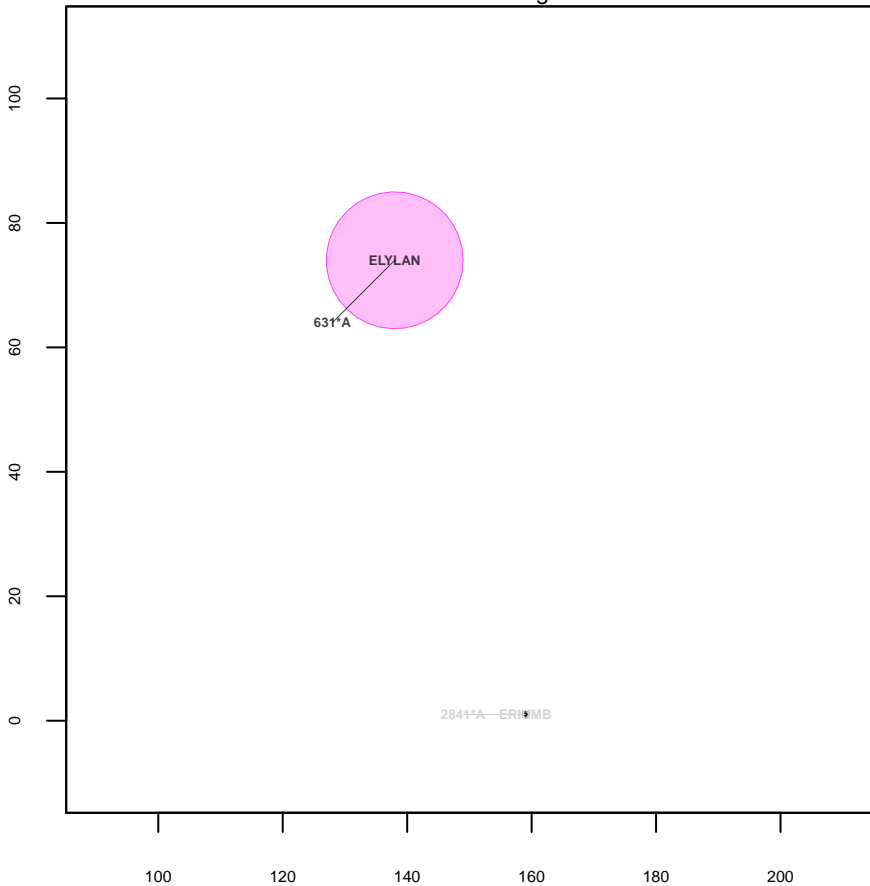
Plot 28 Upper right



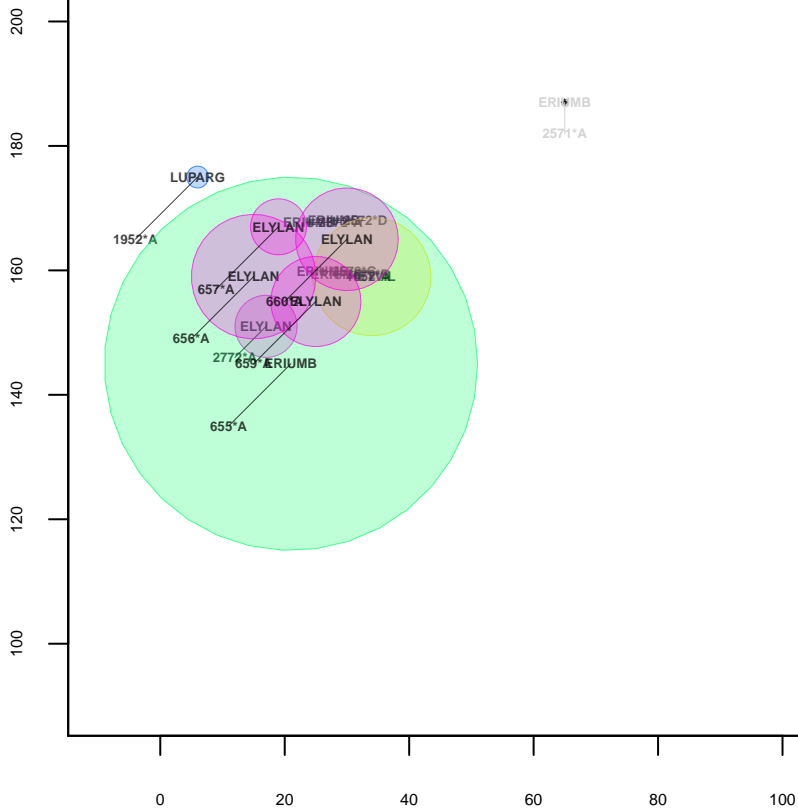
Plot 29 Lower left



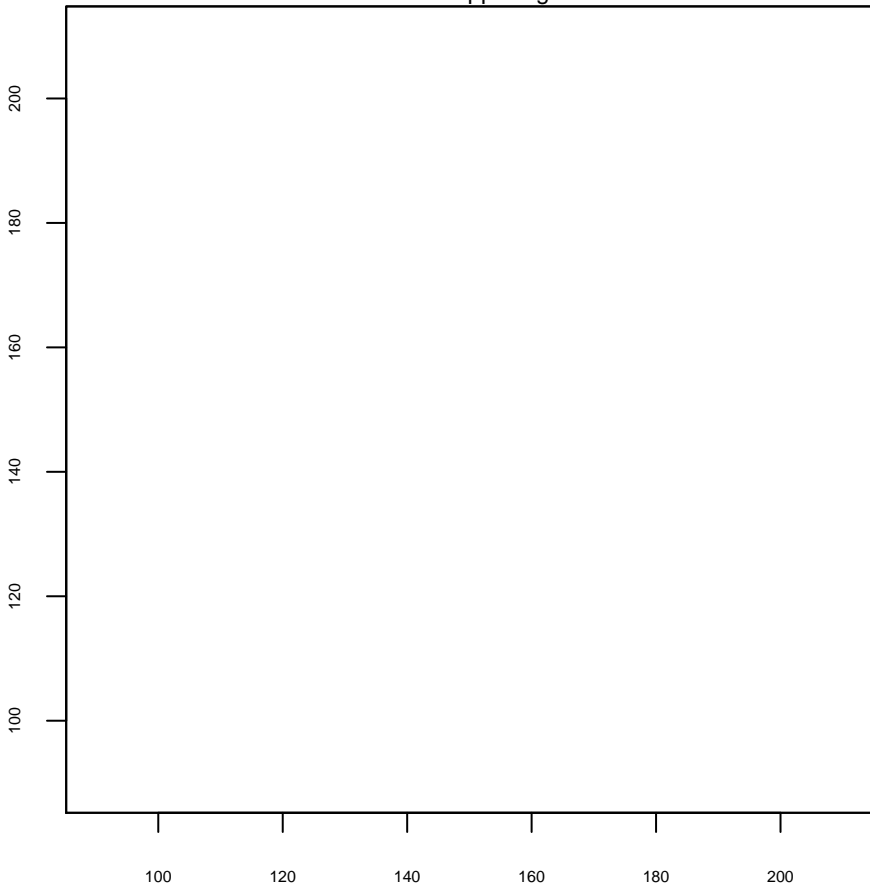
Plot 29 Lower right



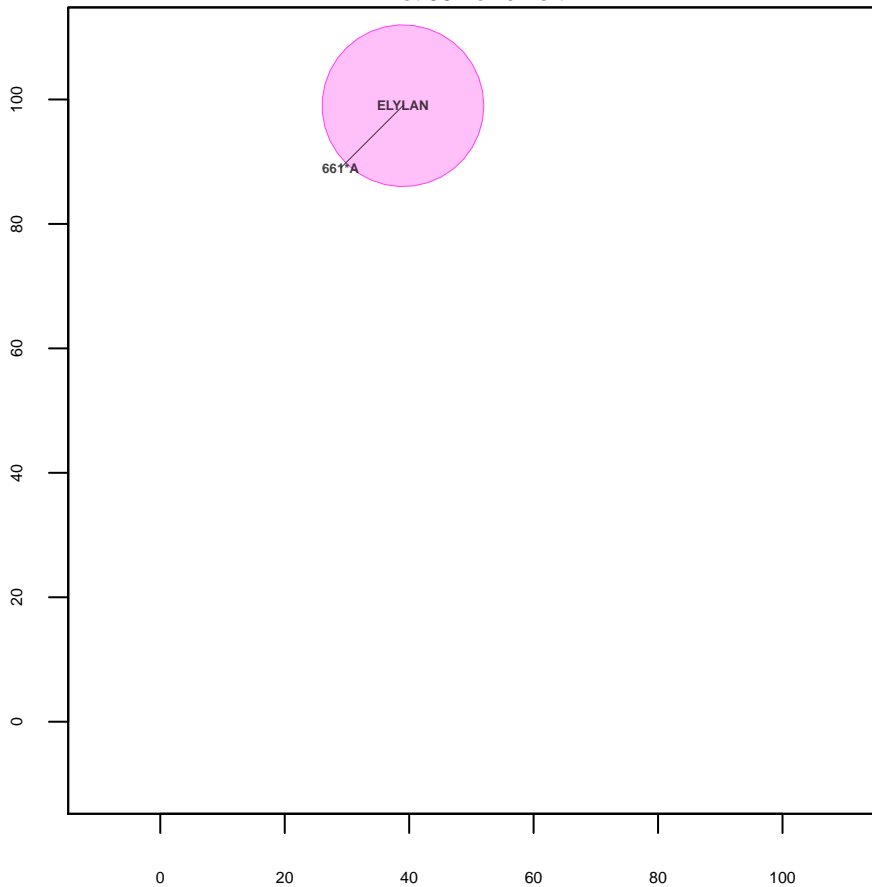
Plot 29 Upper left



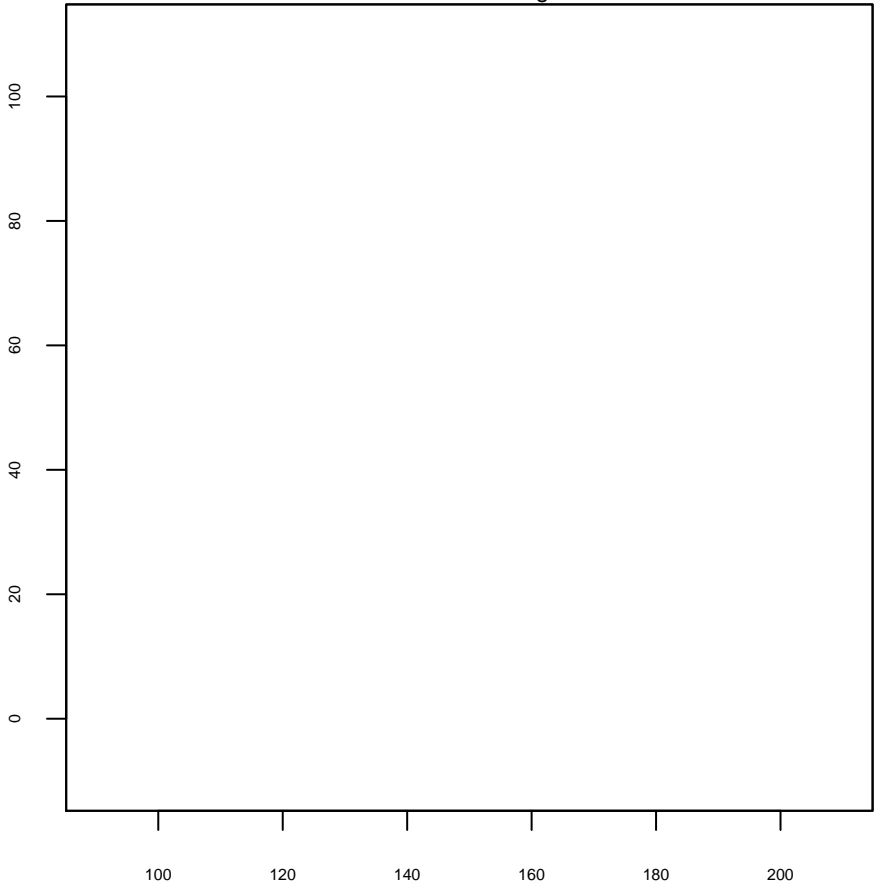
Plot 29 Upper right



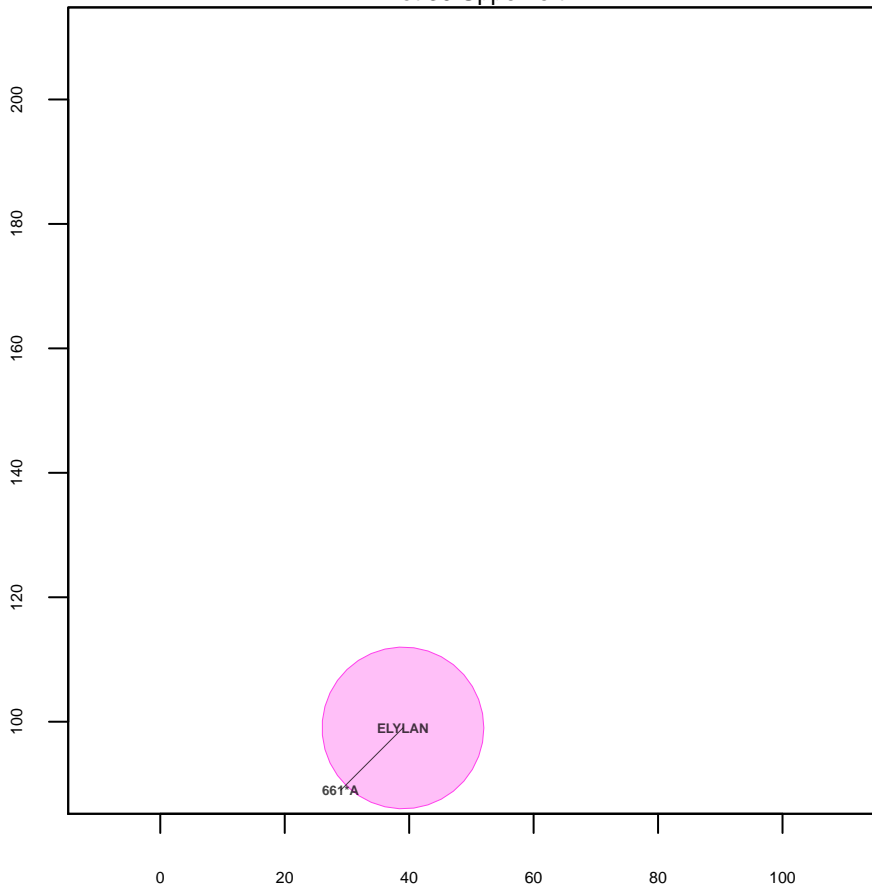
Plot 30 Lower left



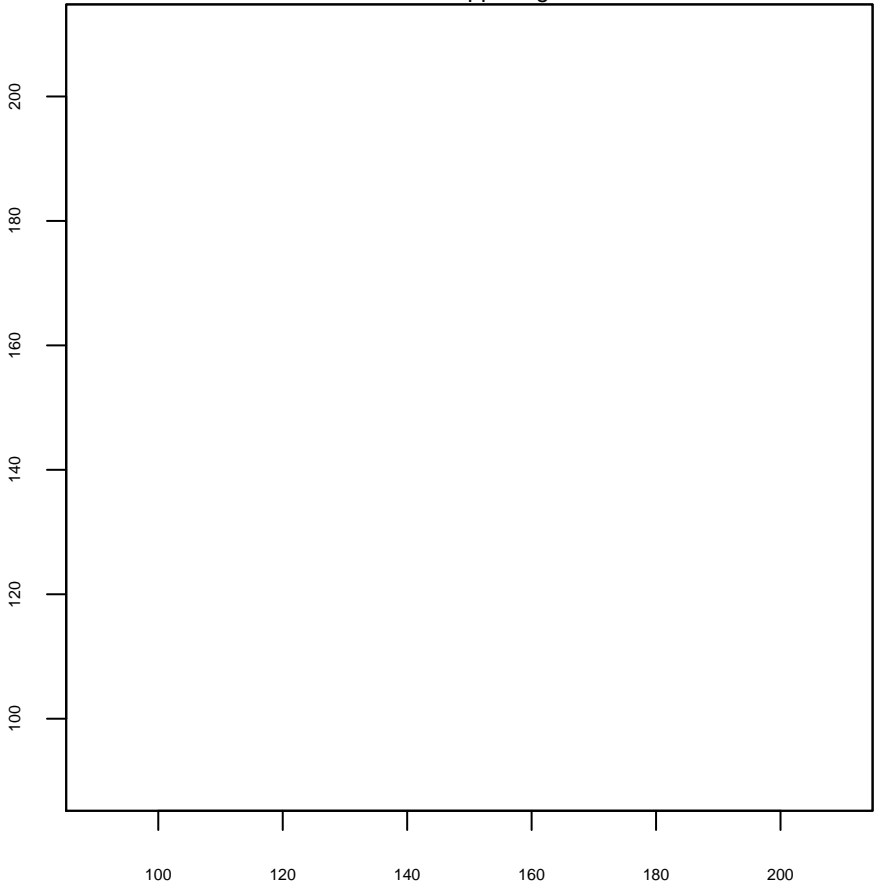
Plot 30 Lower right



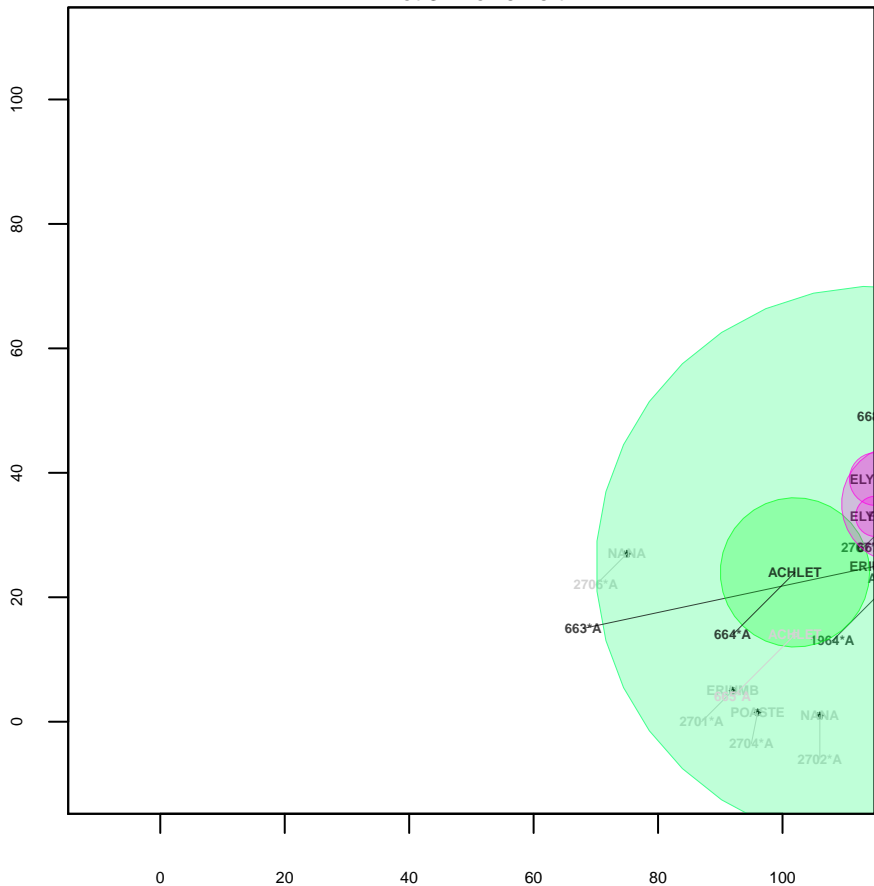
Plot 30 Upper left



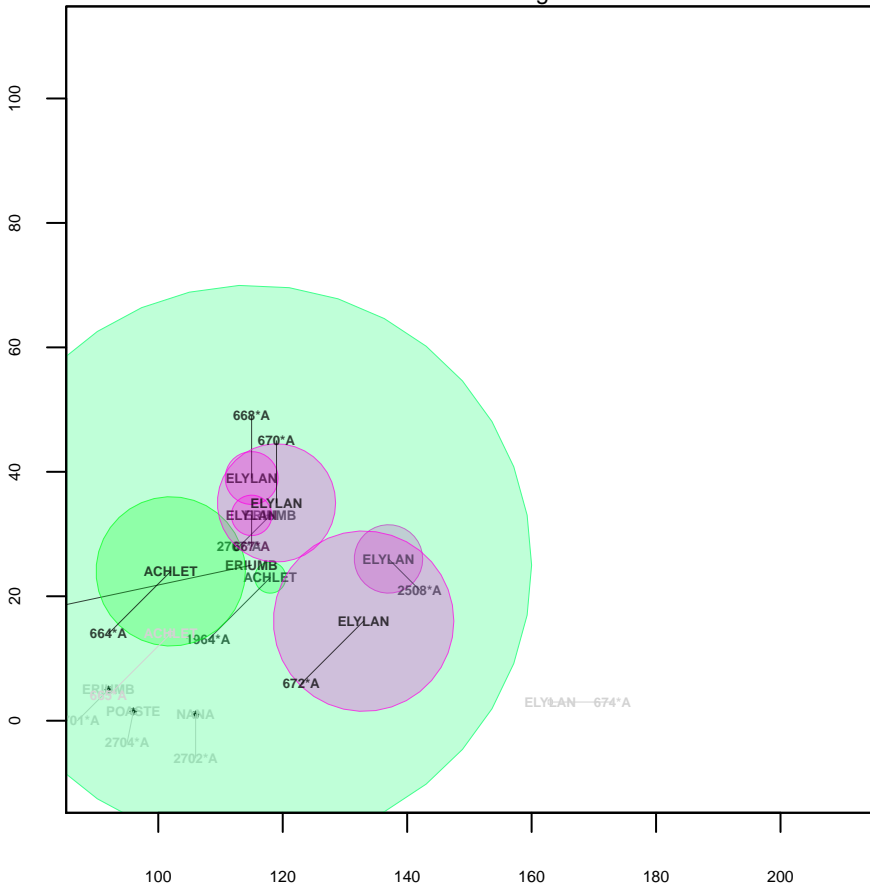
Plot 30 Upper right



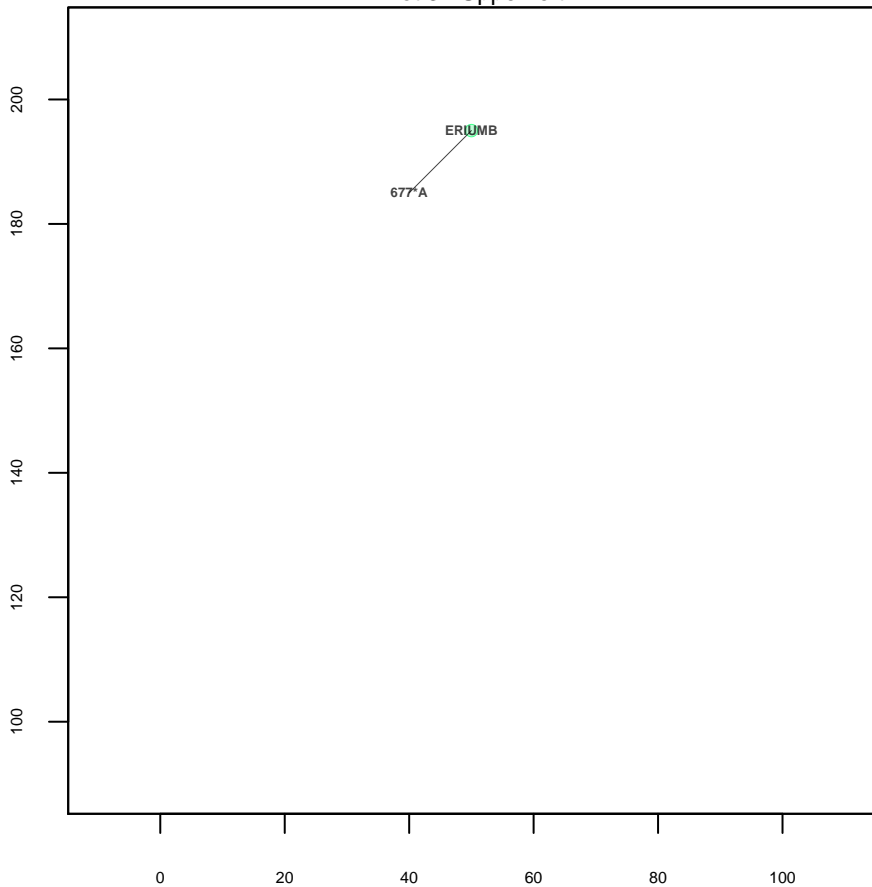
Plot 31 Lower left



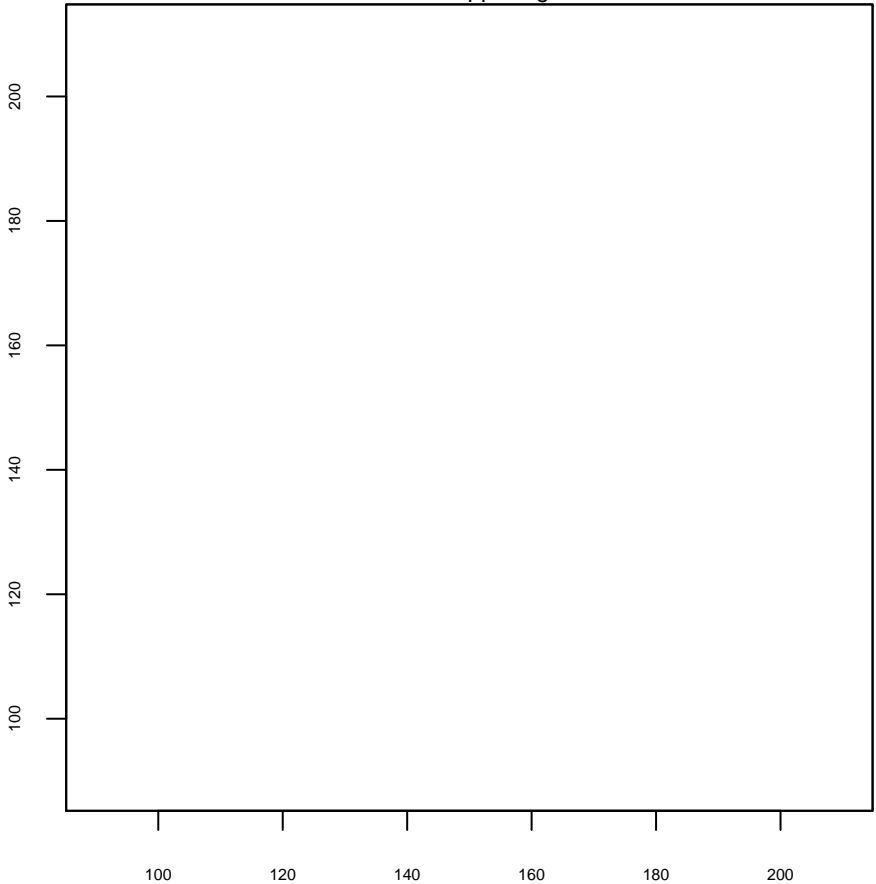
Plot 31 Lower right



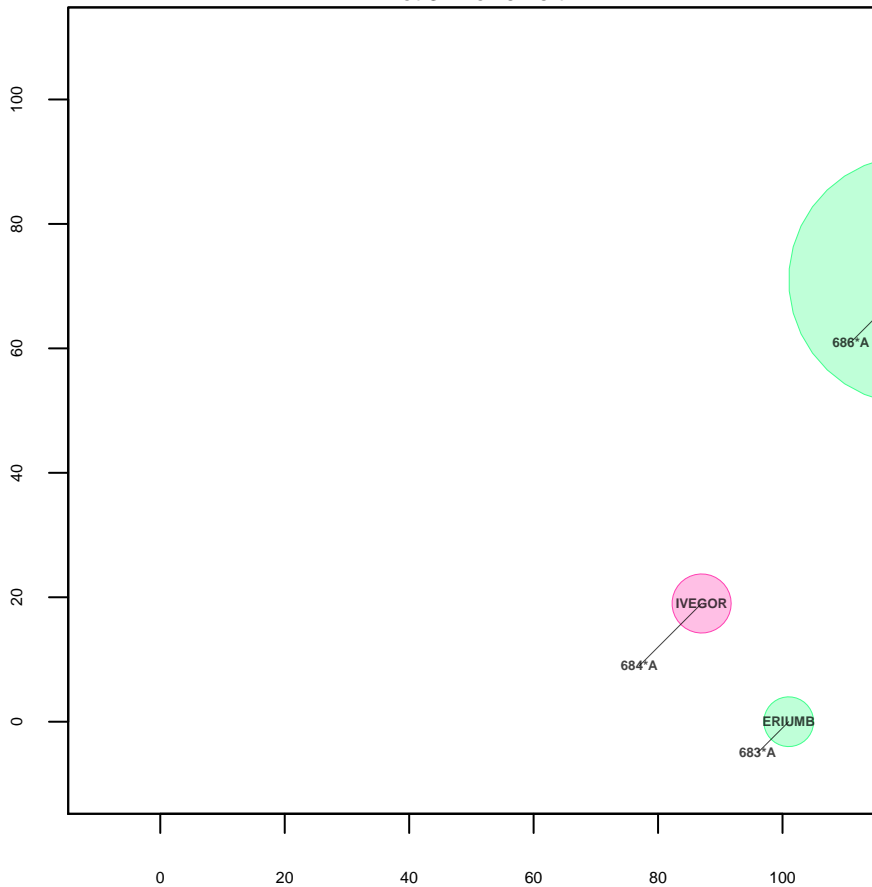
Plot 31 Upper left



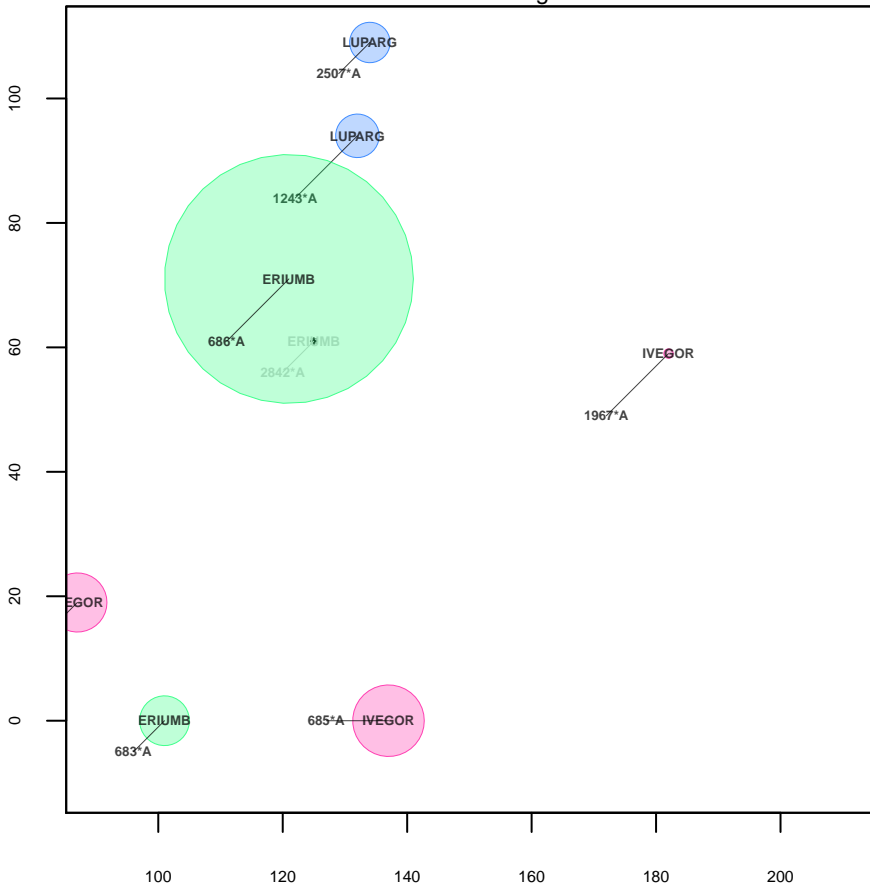
Plot 31 Upper right



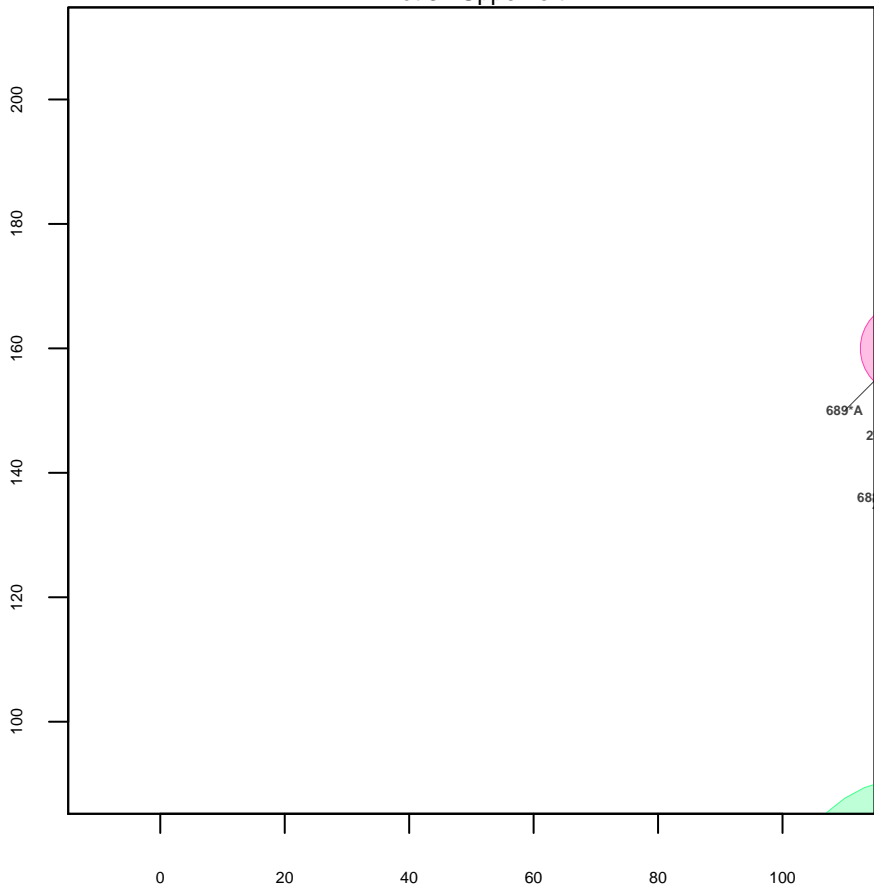
Plot 32 Lower left



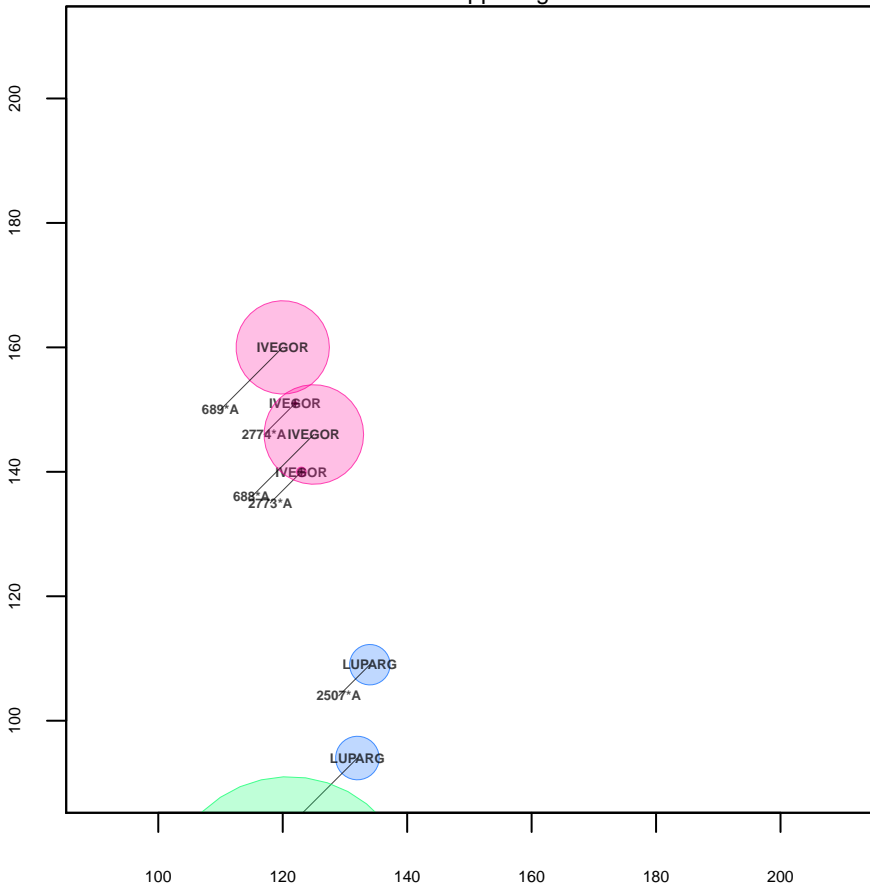
Plot 32 Lower right

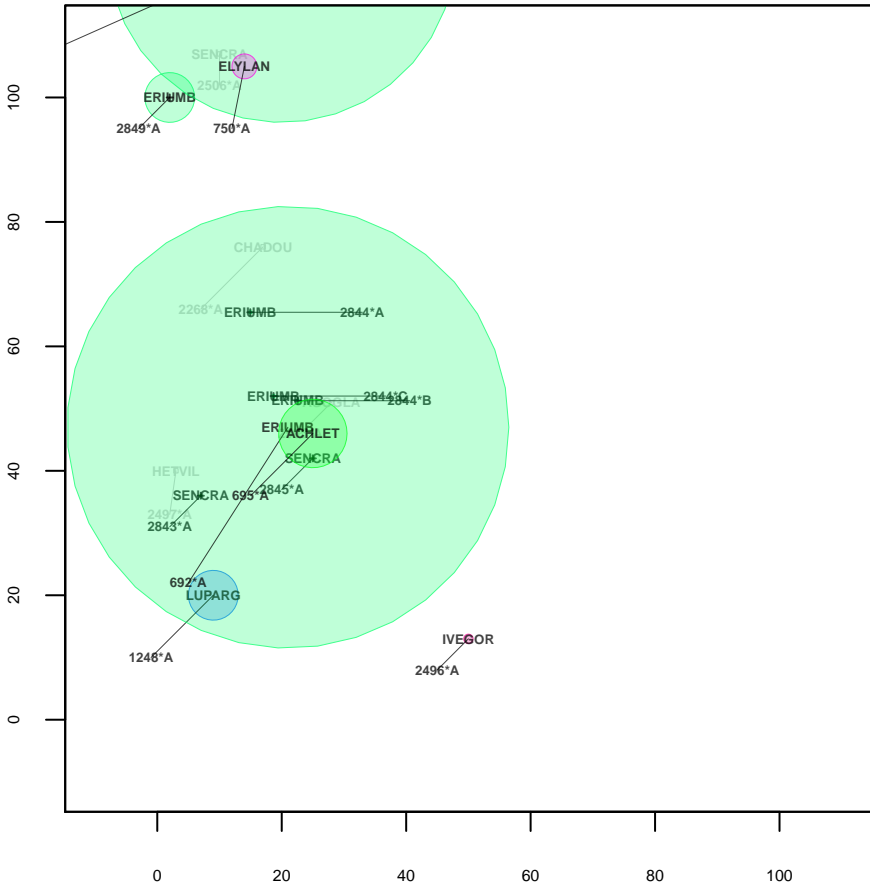


Plot 32 Upper left

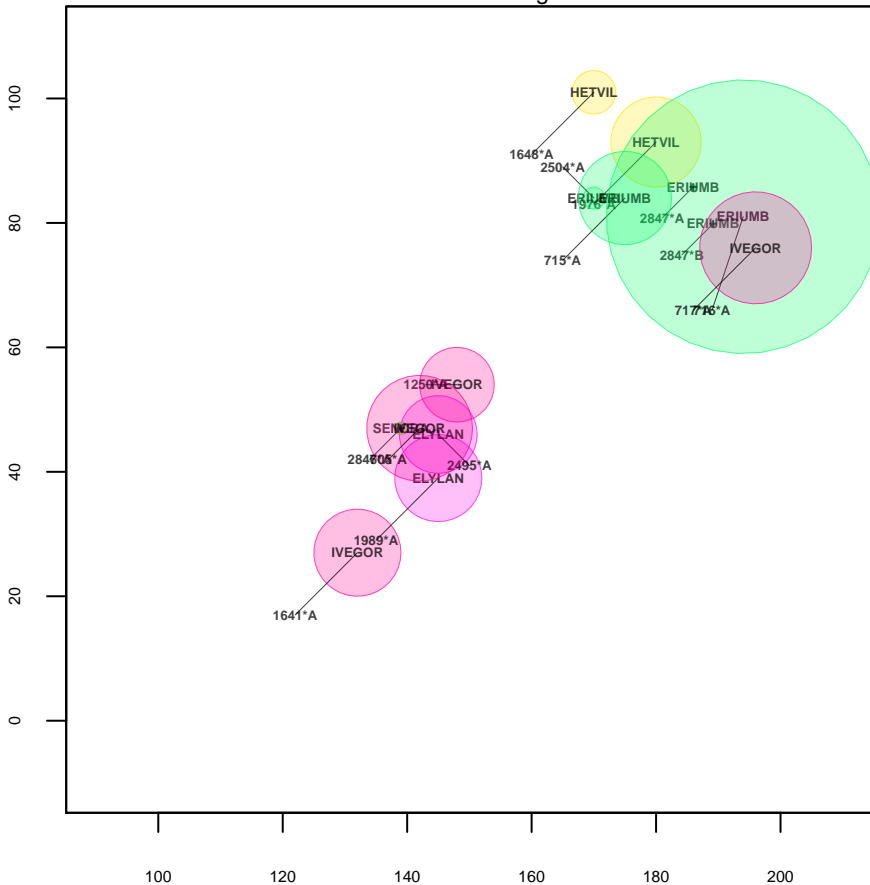


Plot 32 Upper right

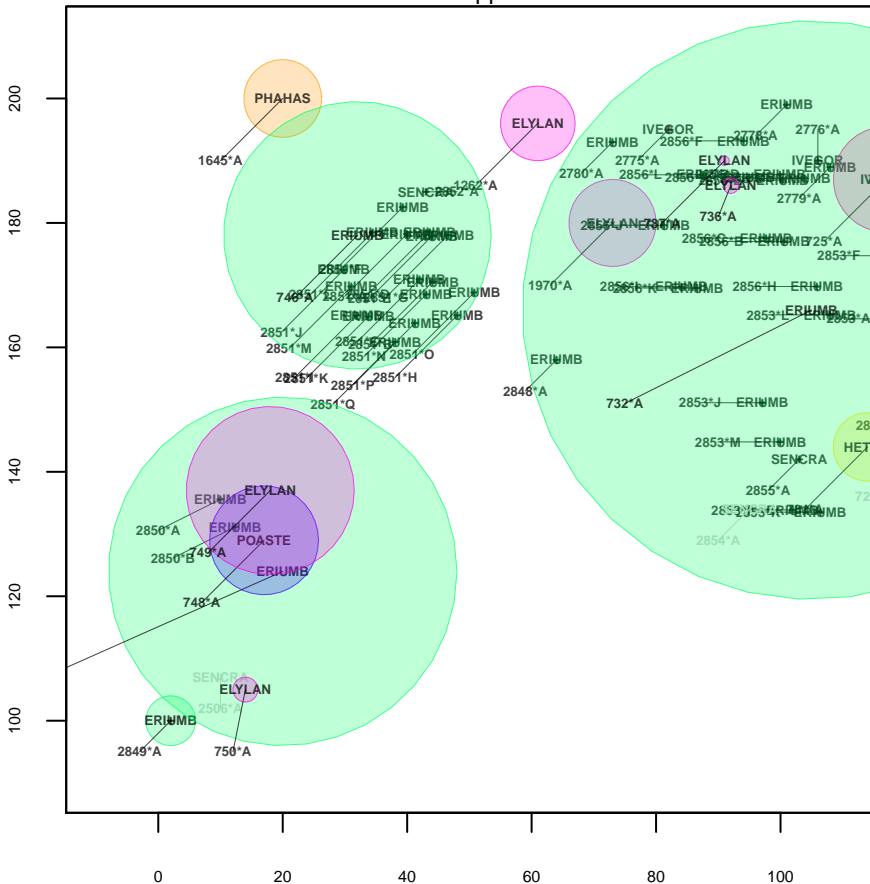




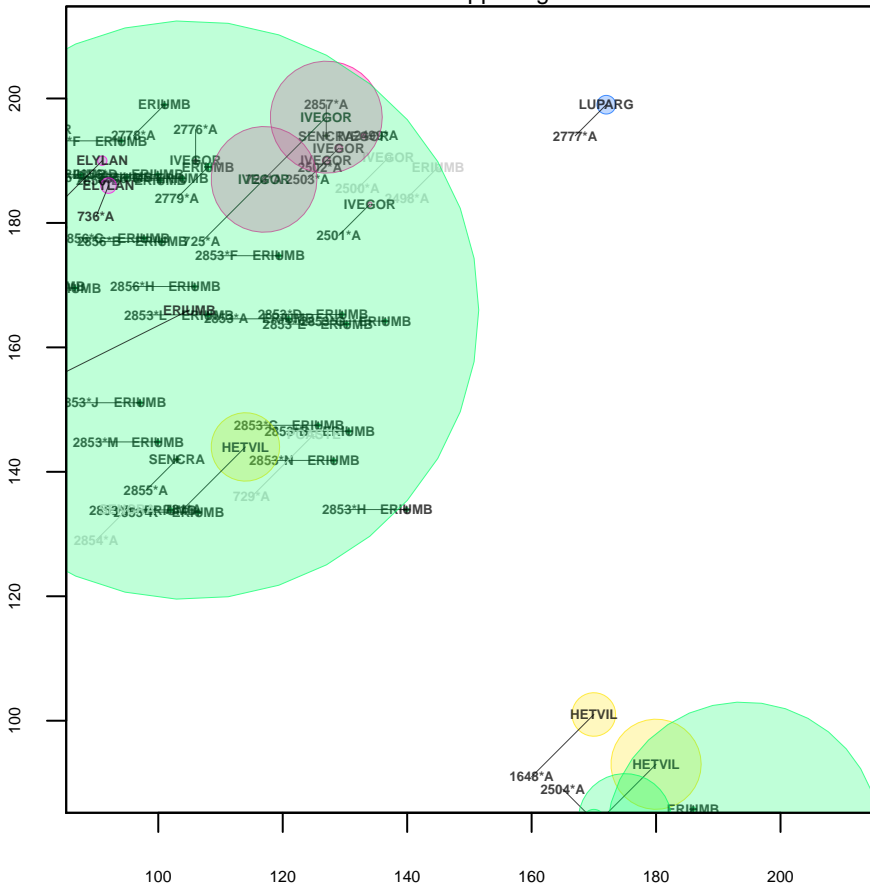
Plot 33 Lower right



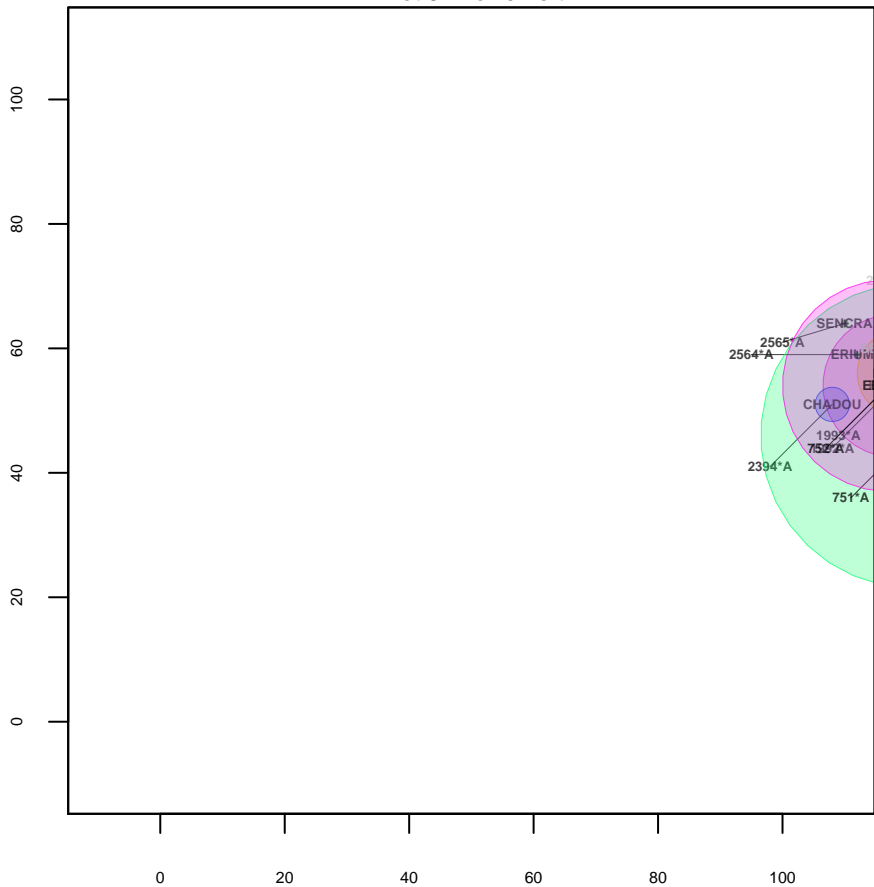
Plot 33 Upper left



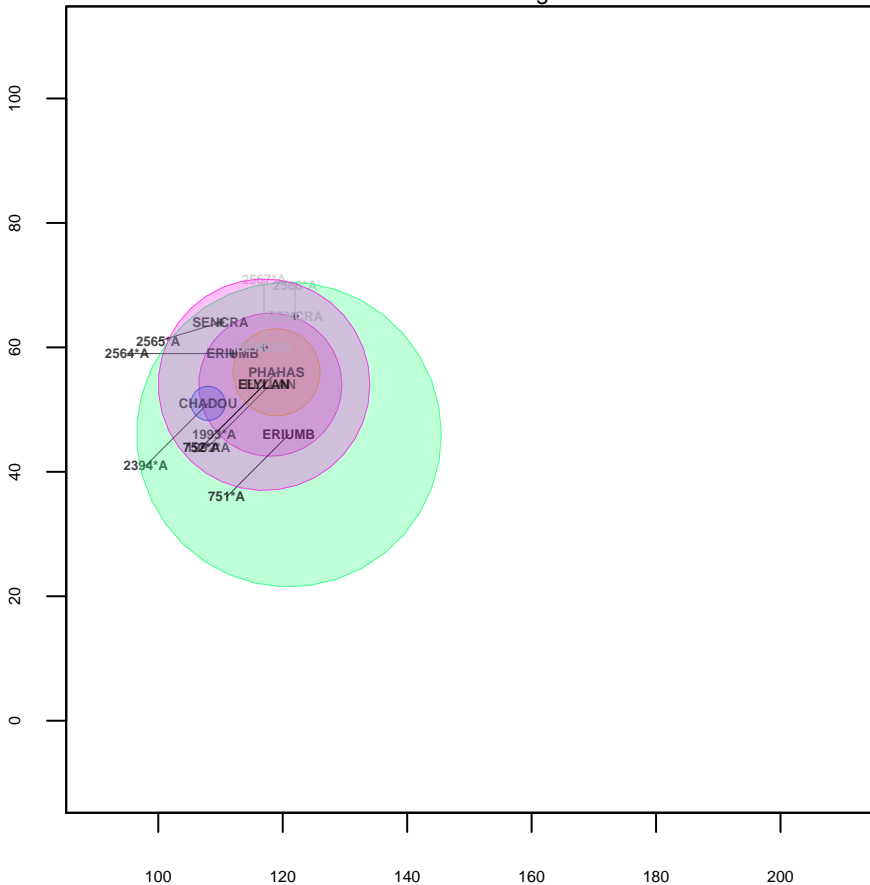
Plot 33 Upper right



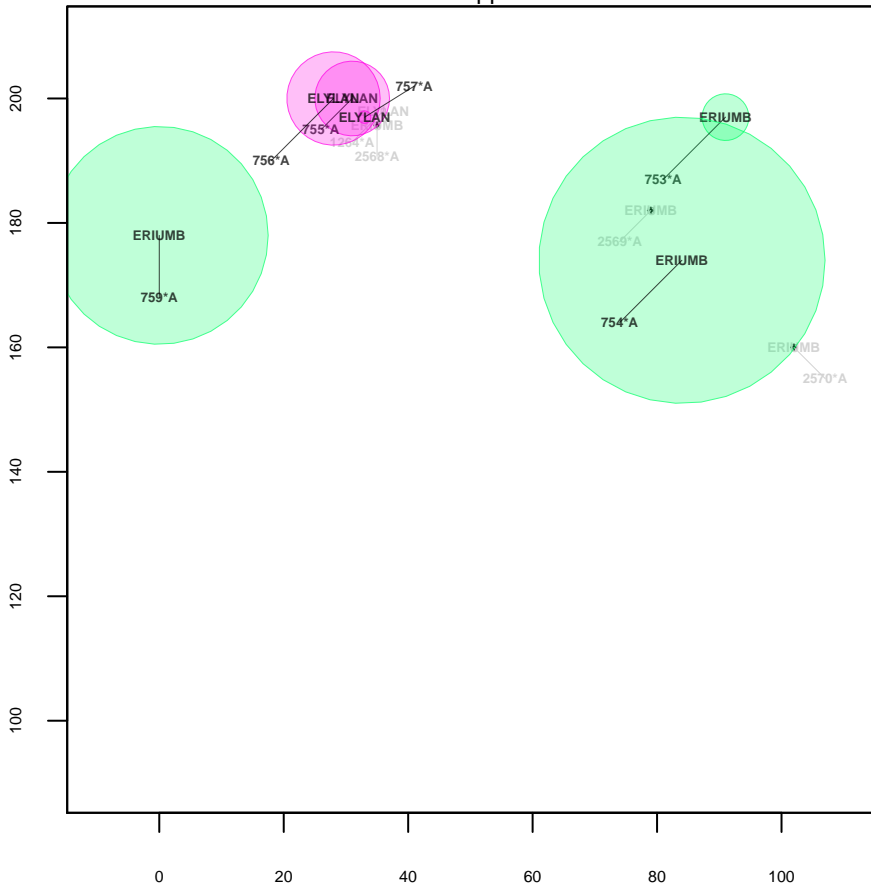
Plot 34 Lower left



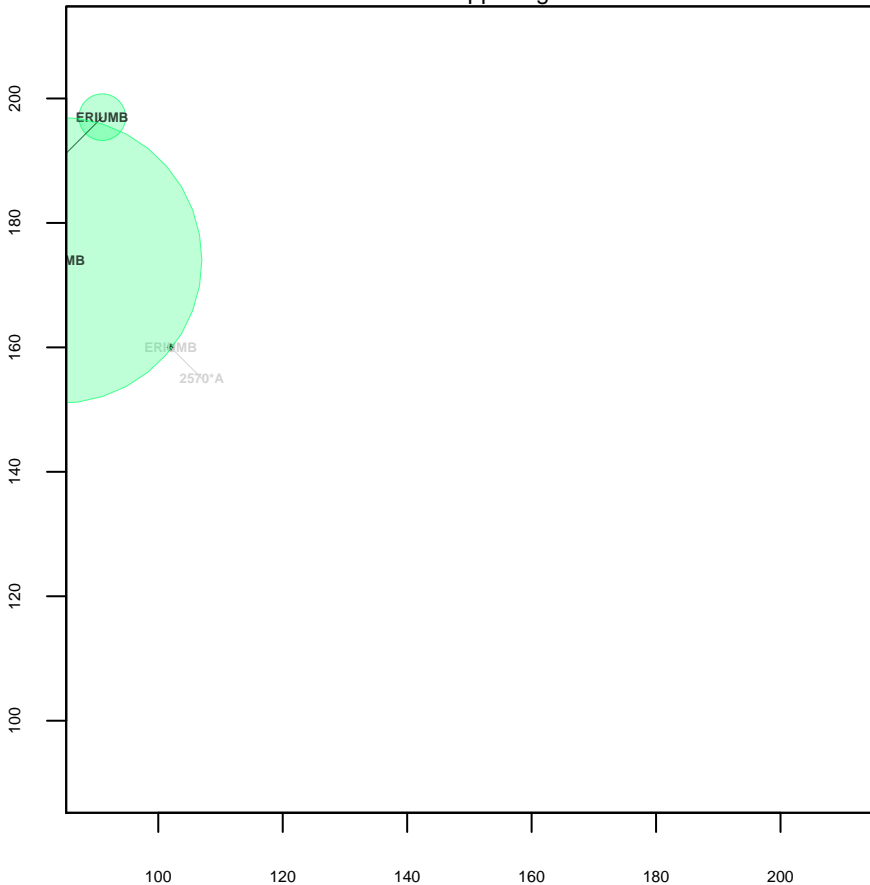
Plot 34 Lower right



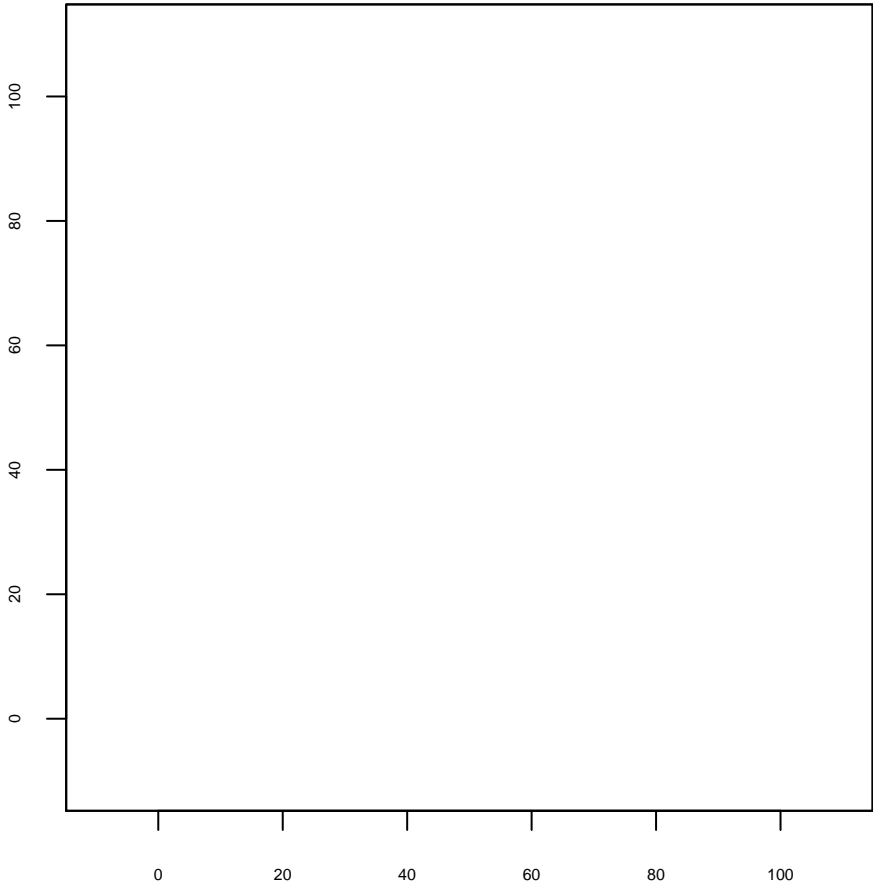
Plot 34 Upper left



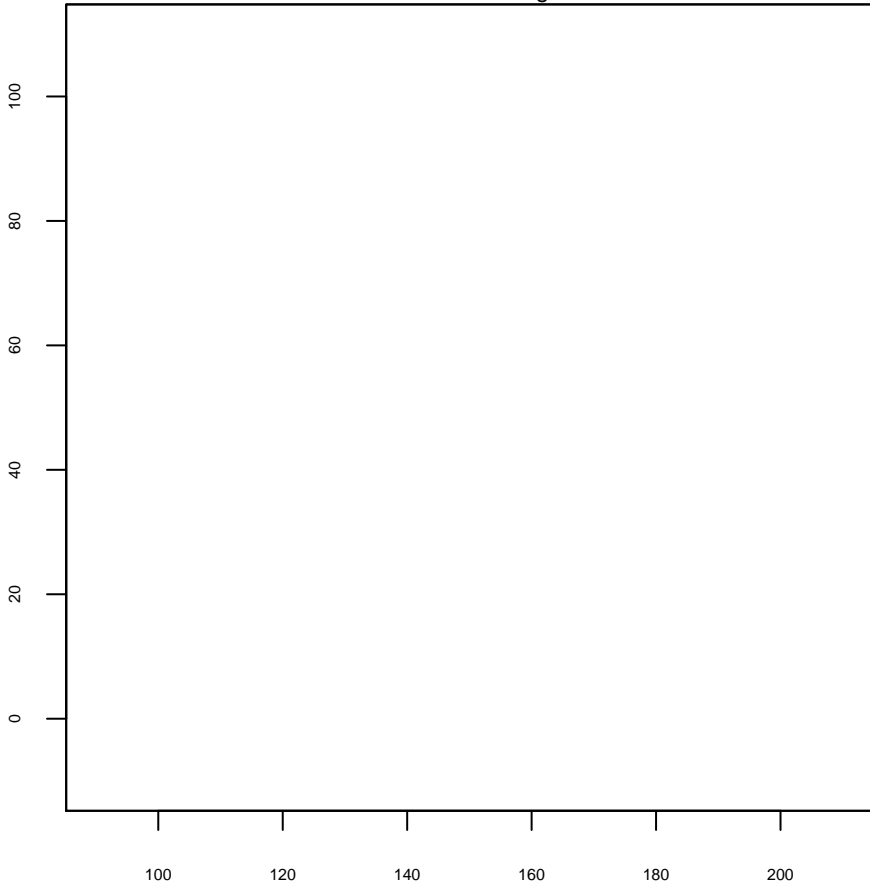
Plot 34 Upper right



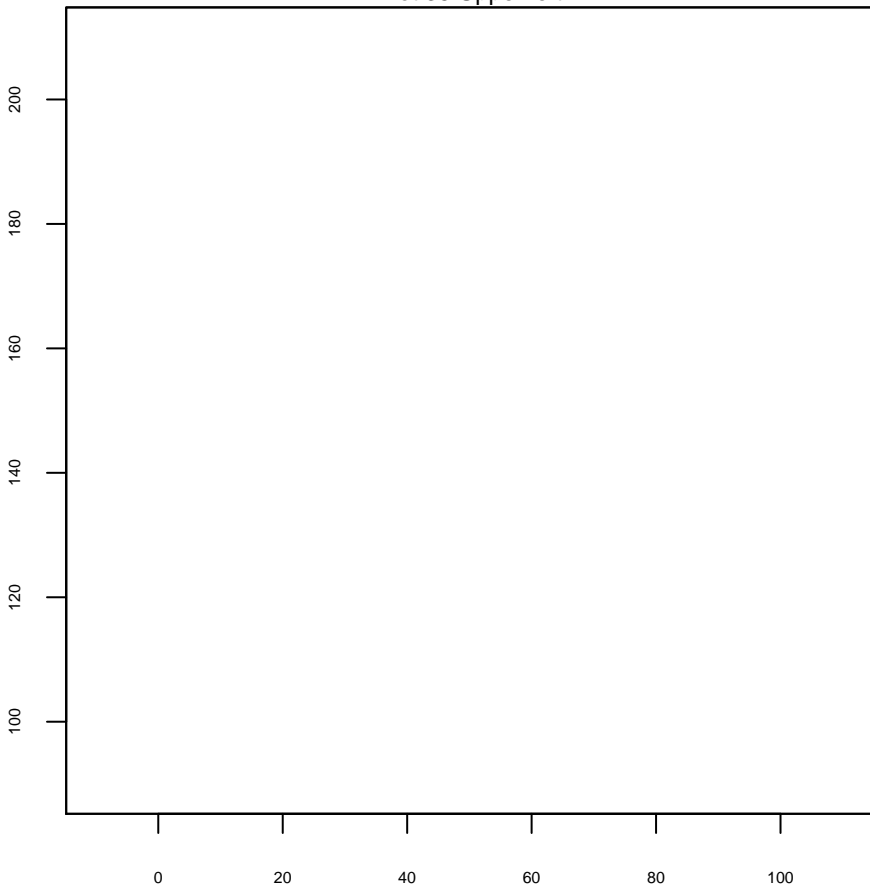
Plot 35 Lower left



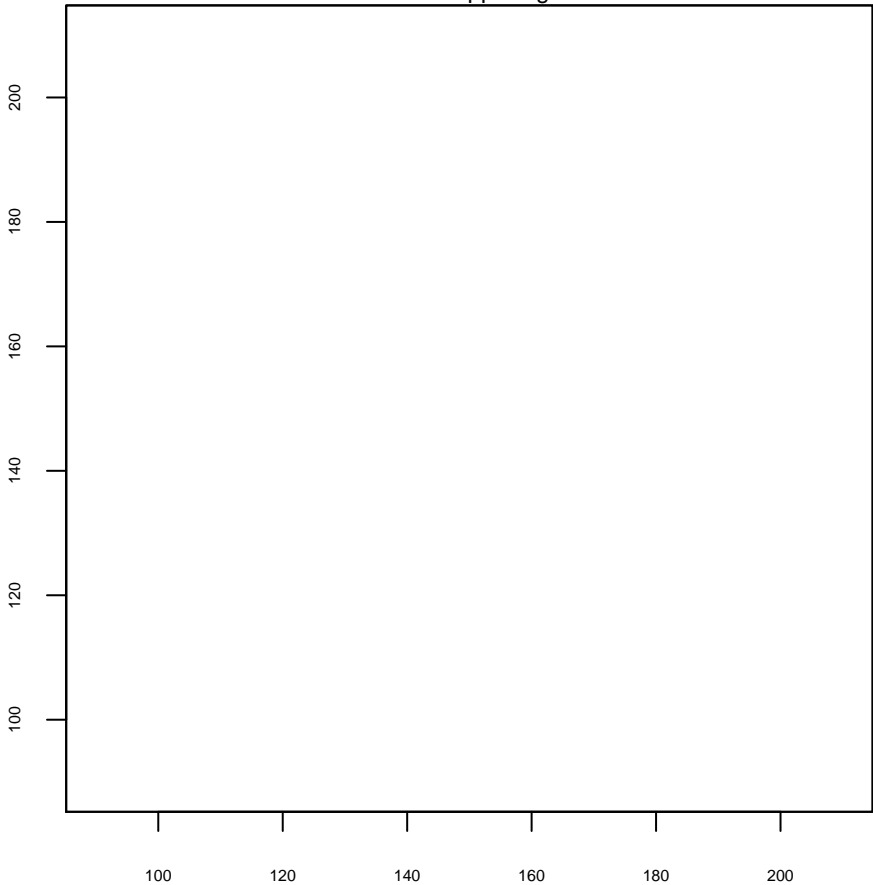
Plot 35 Lower right



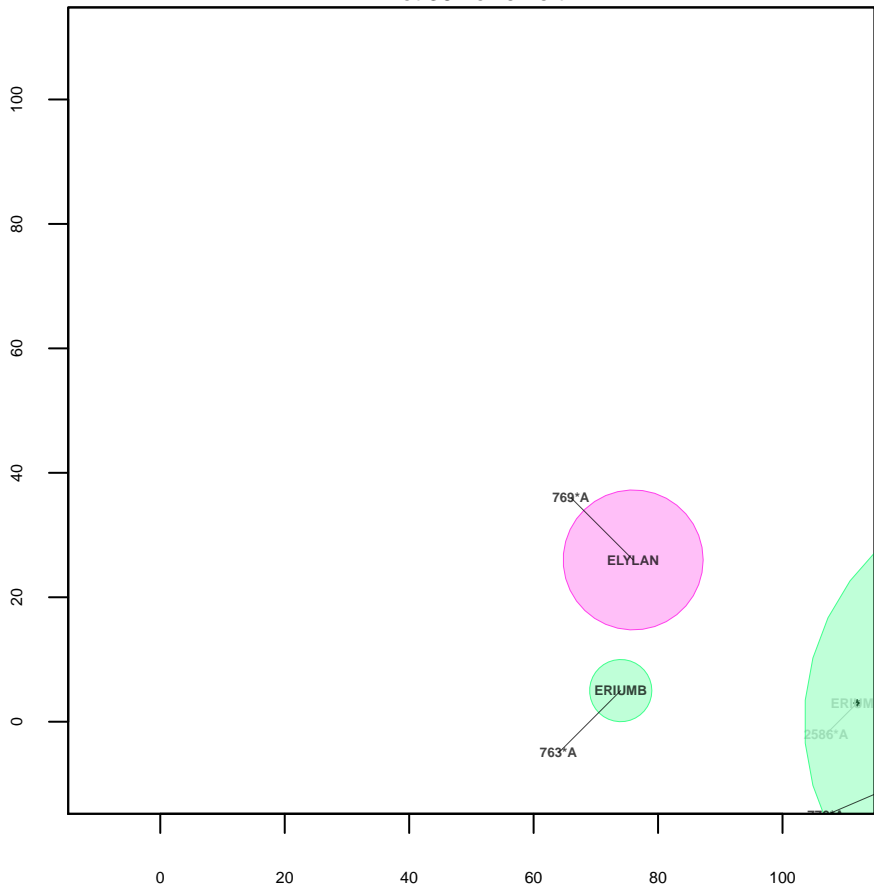
Plot 35 Upper left



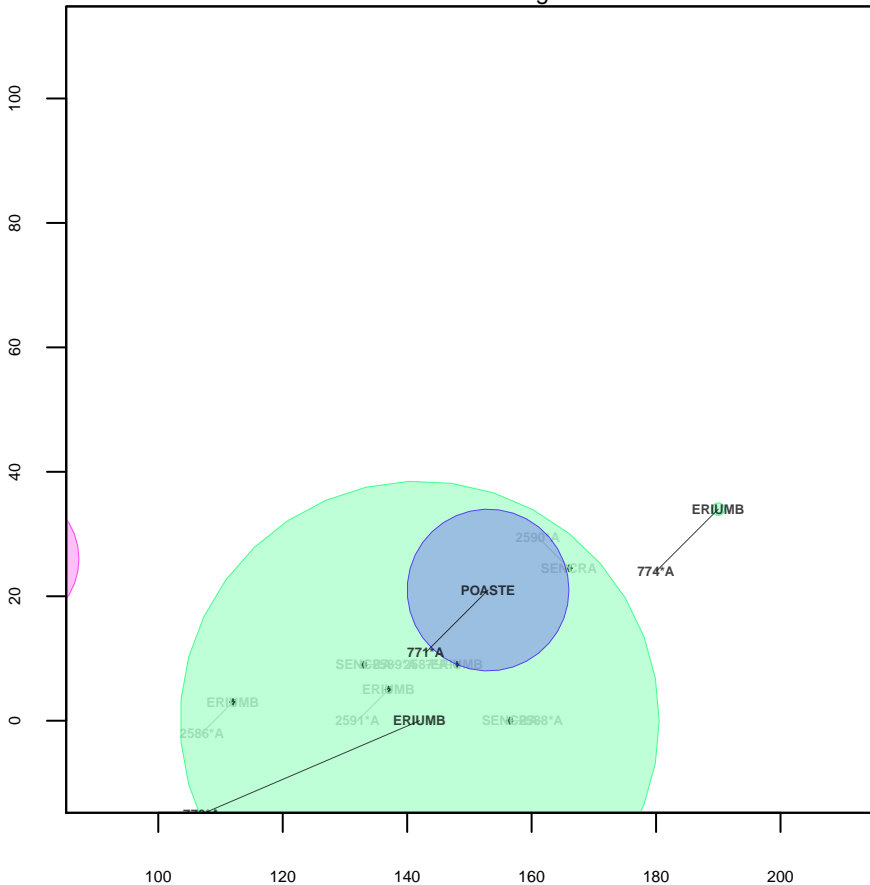
Plot 35 Upper right



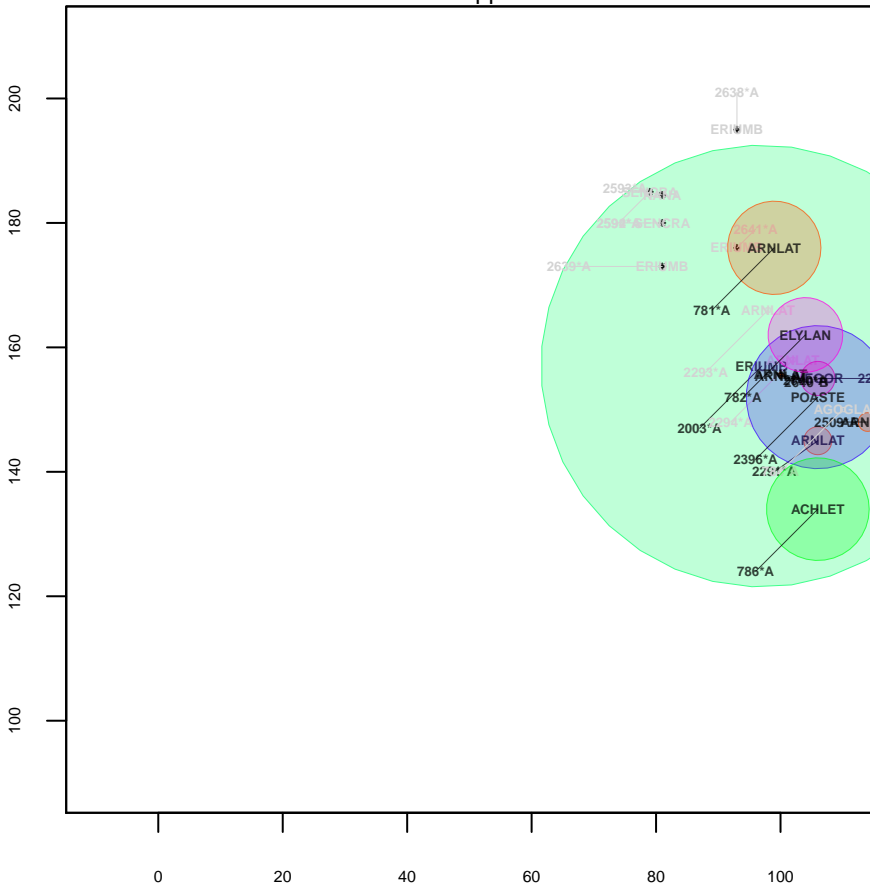
Plot 36 Lower left

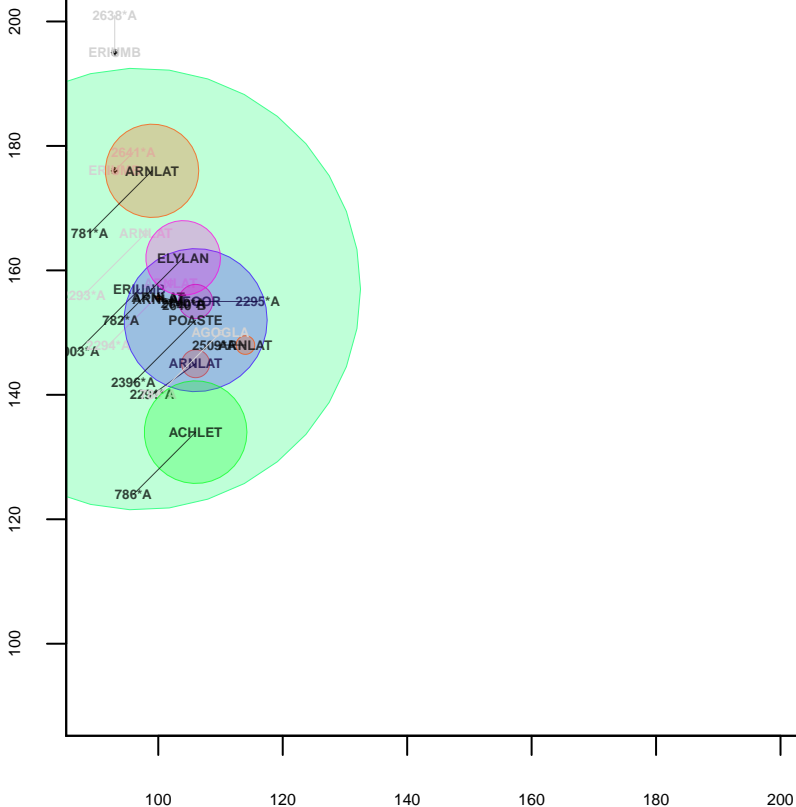


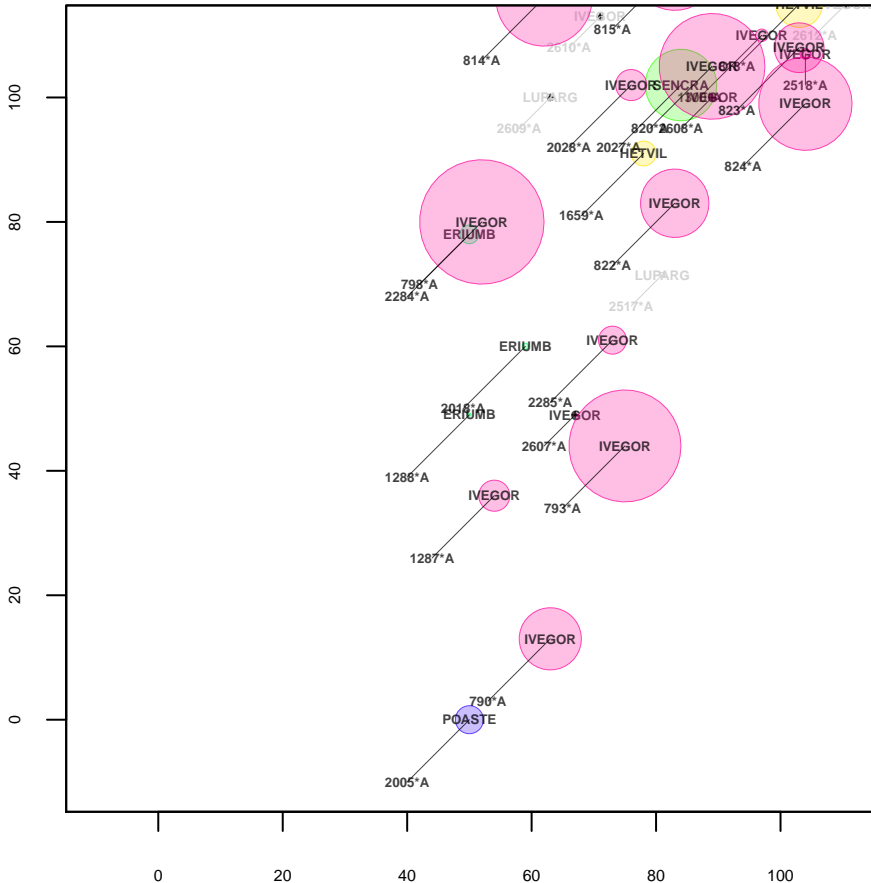
Plot 36 Lower right



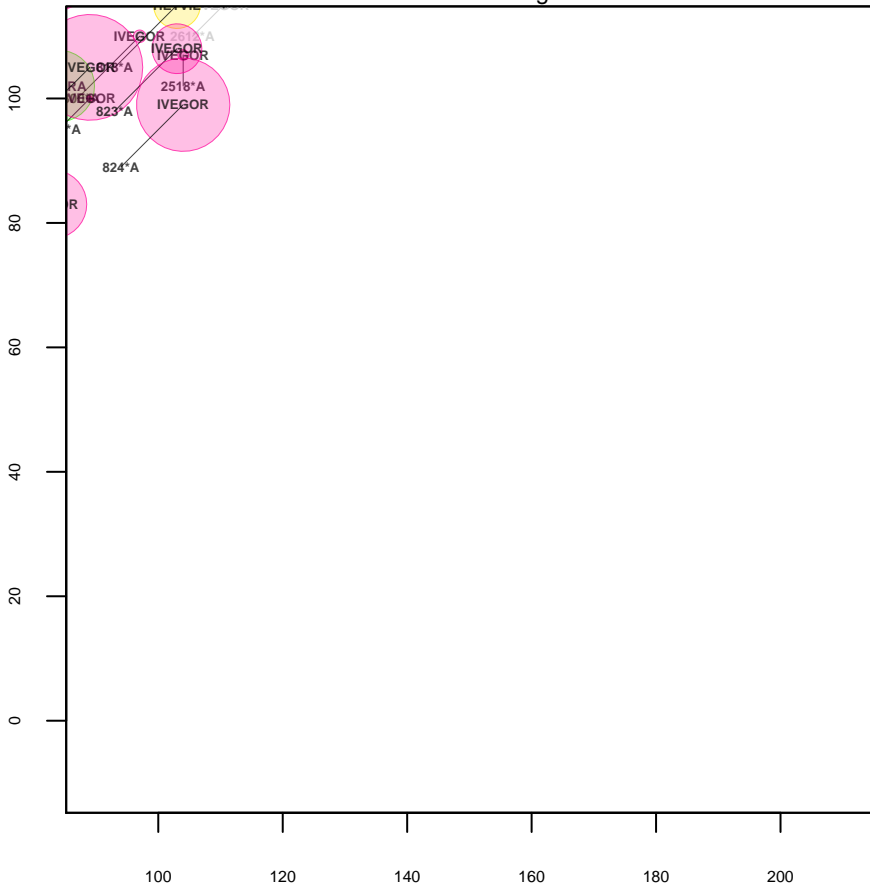
Plot 36 Upper left



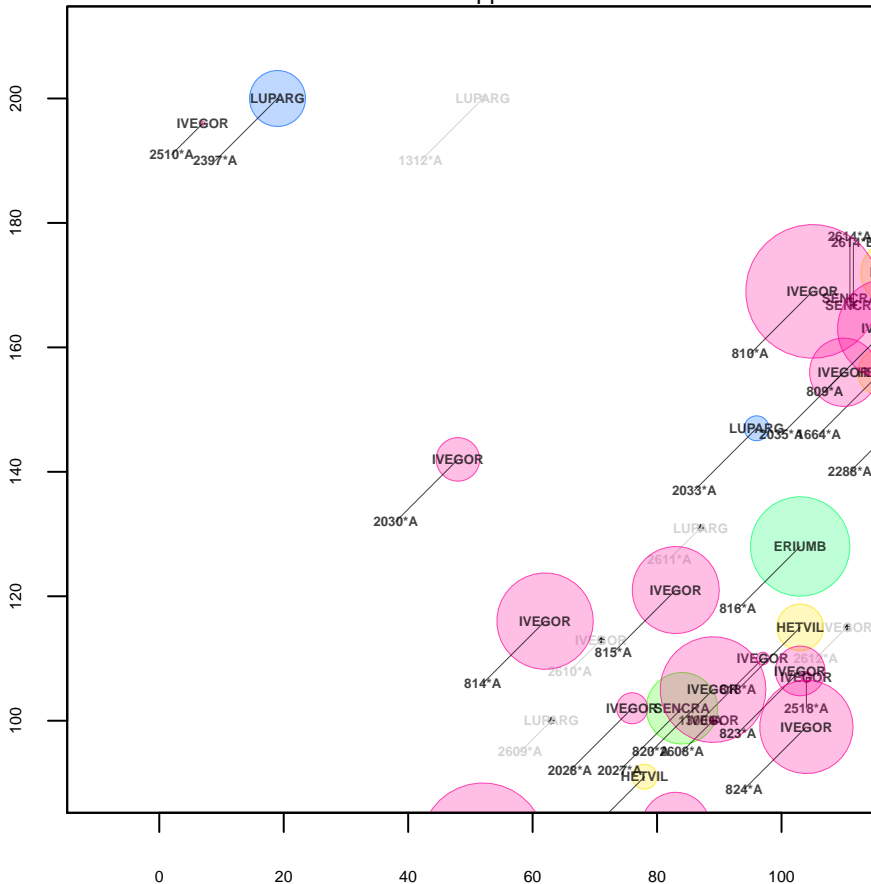




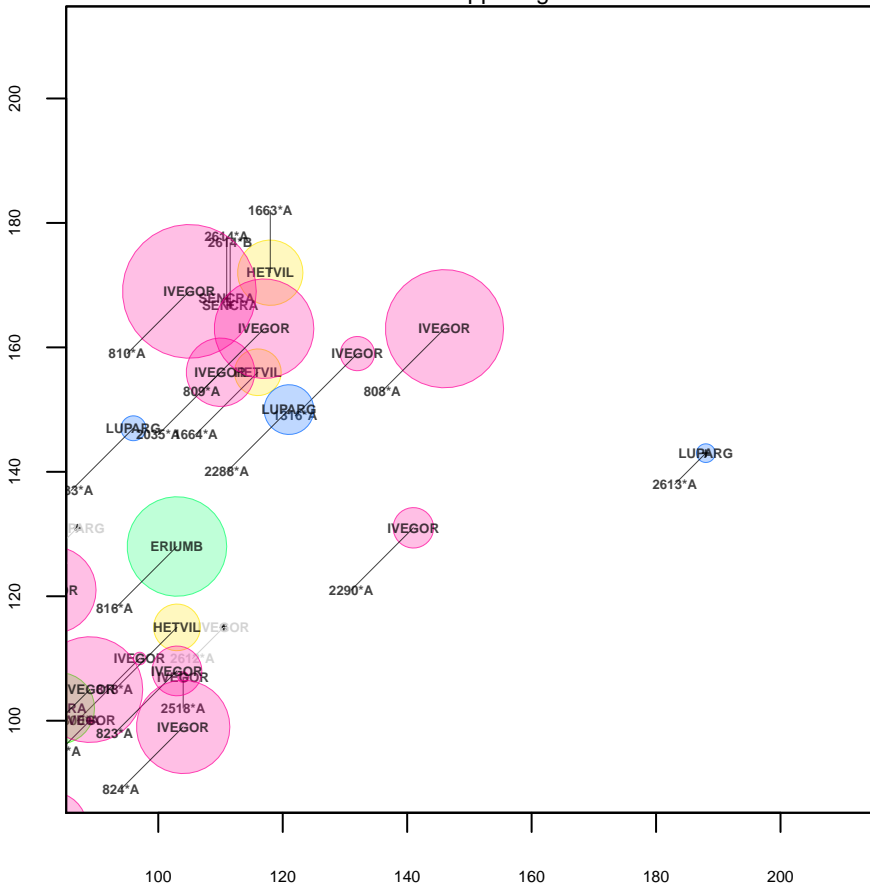
Plot 37 Lower right



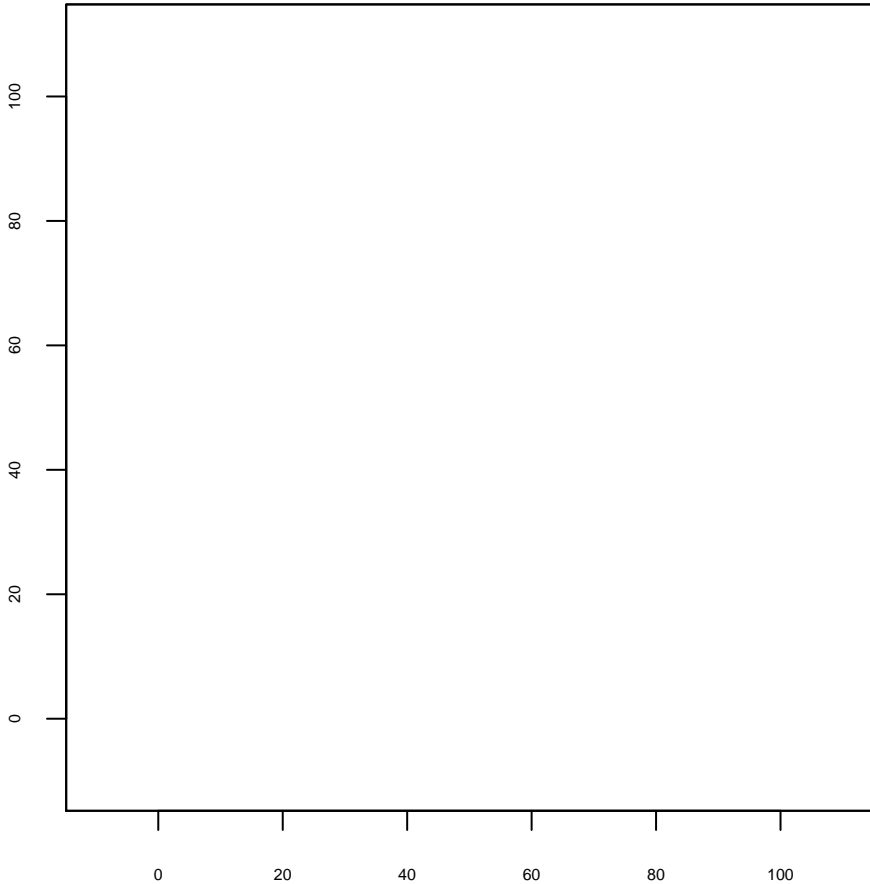
Plot 37 Upper left



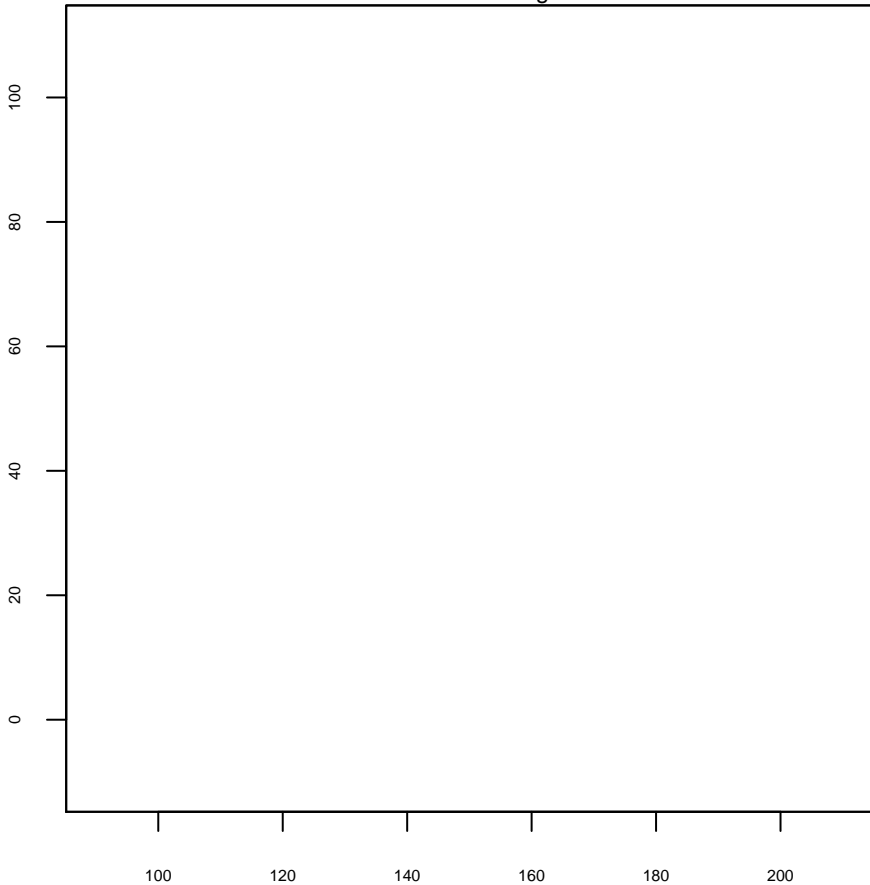
Plot 37 Upper right



Plot 38 Lower left



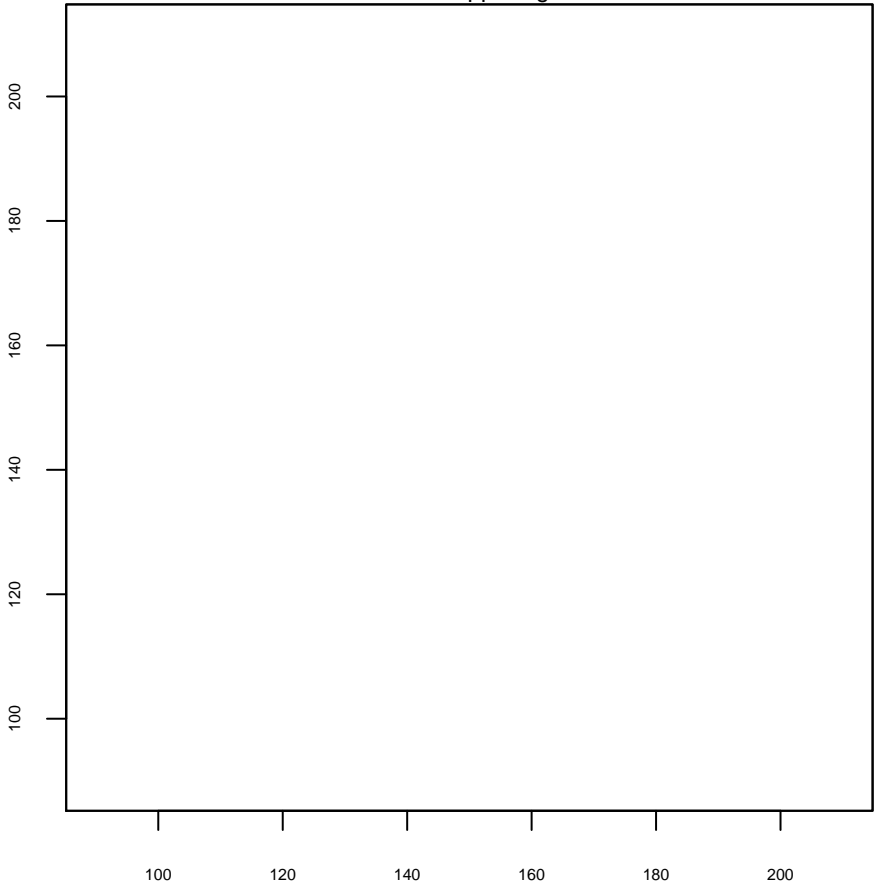
Plot 38 Lower right



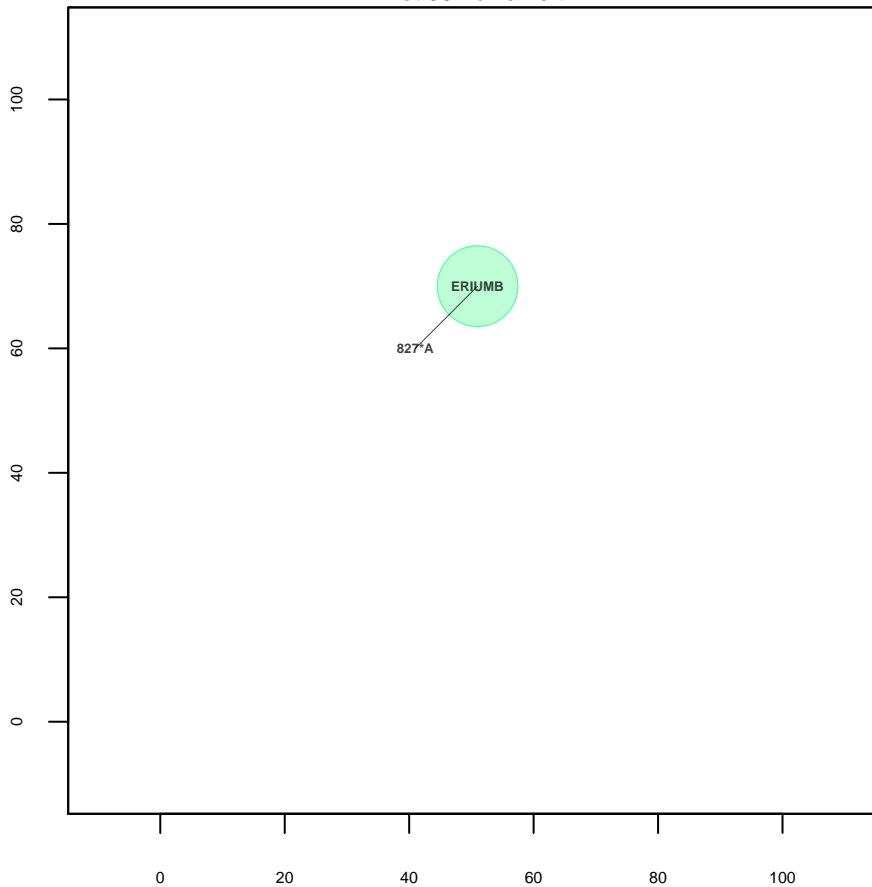
Plot 38 Upper left



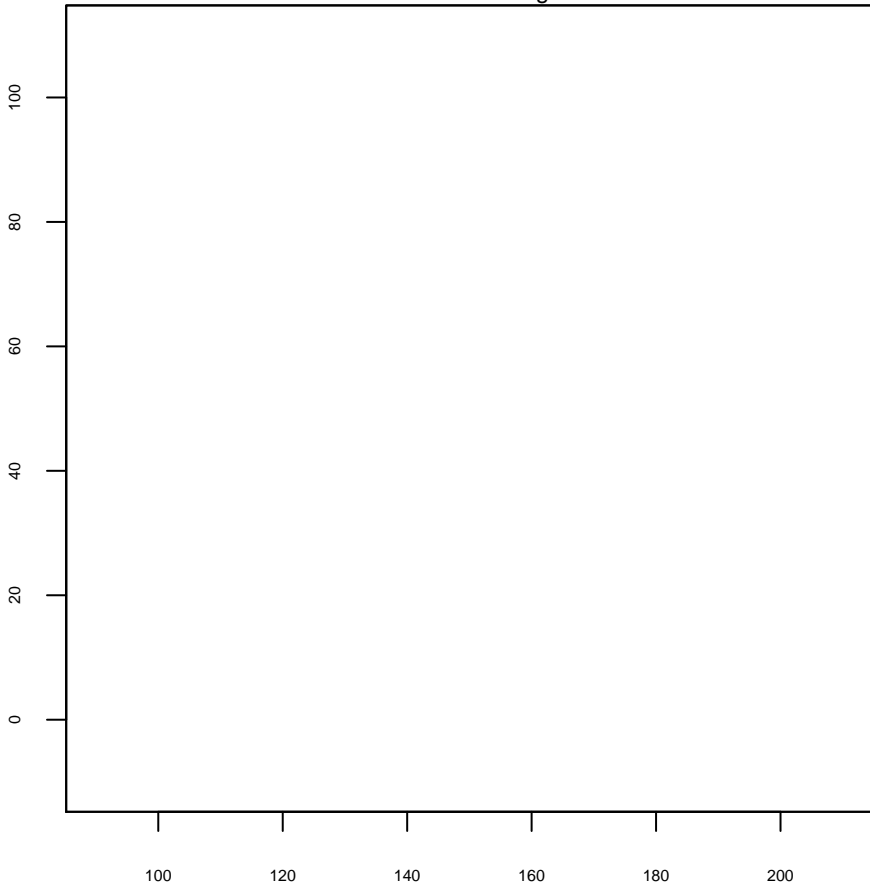
Plot 38 Upper right



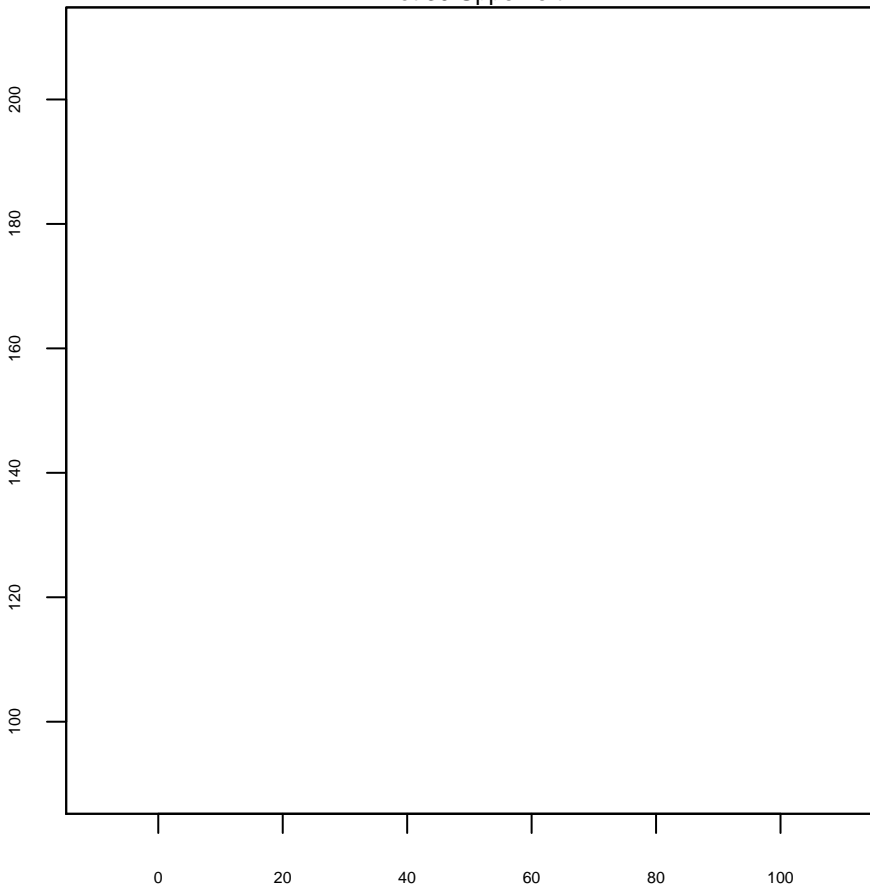
Plot 39 Lower left



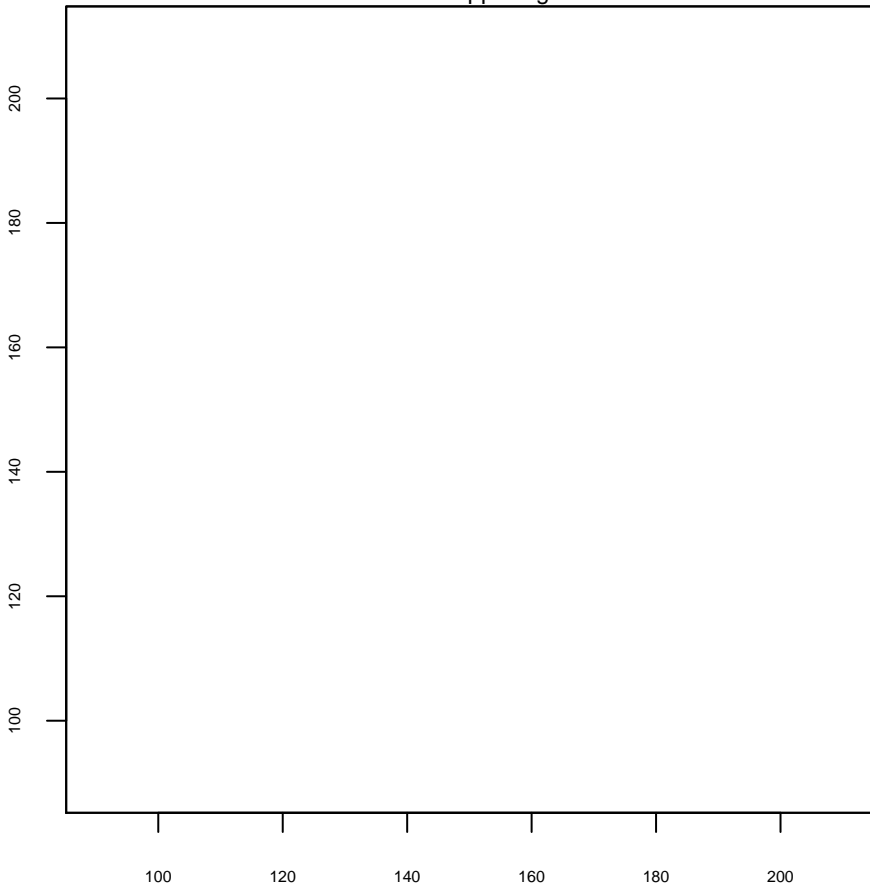
Plot 39 Lower right



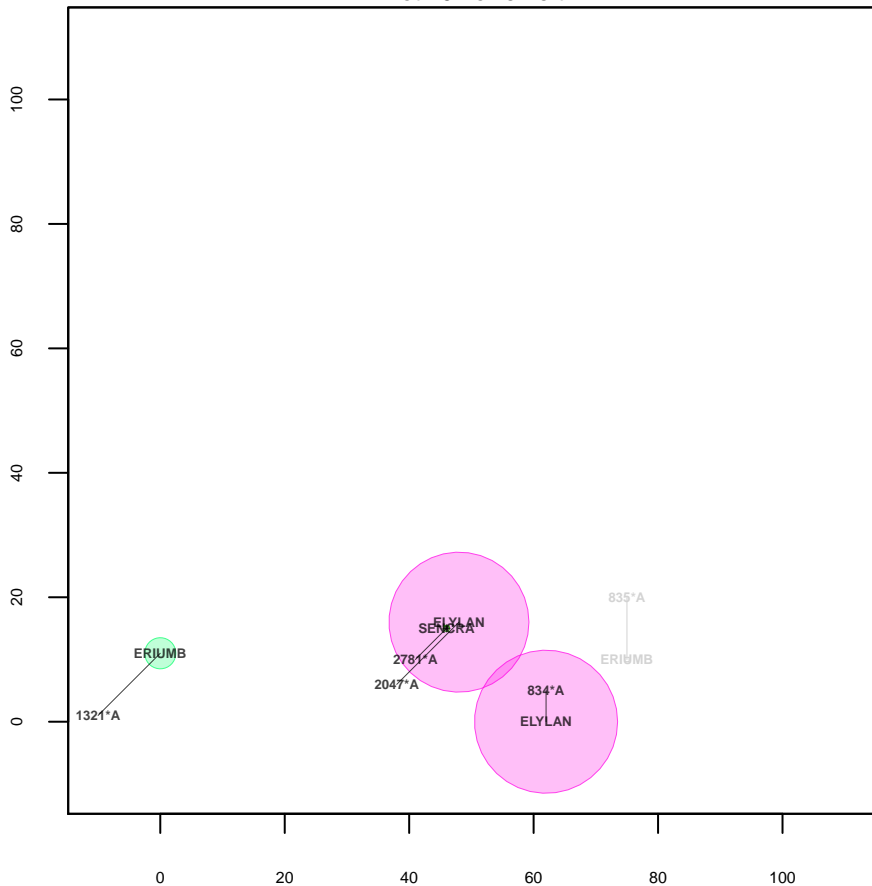
Plot 39 Upper left



Plot 39 Upper right



Plot 40 Lower left



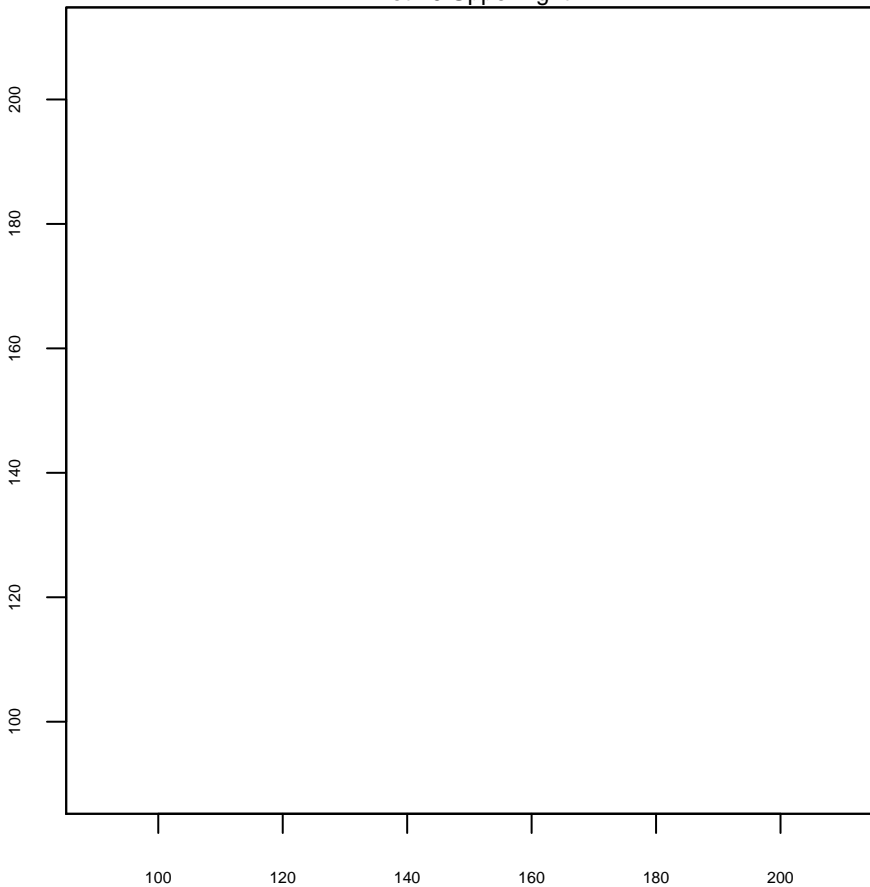
Plot 40 Lower right

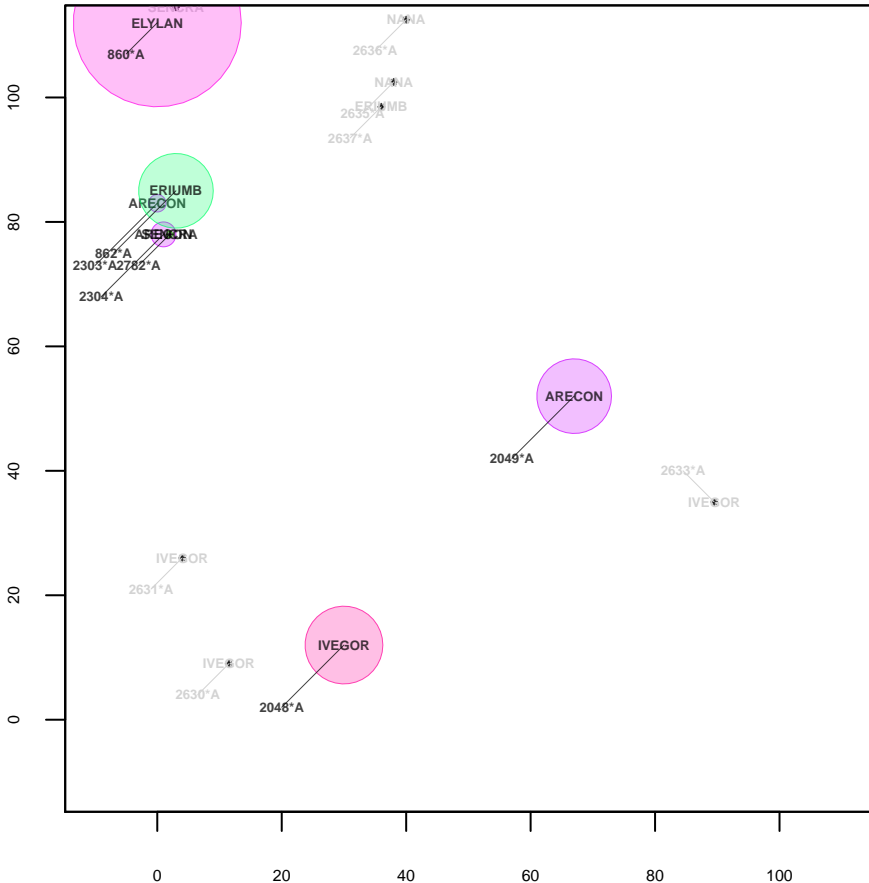


Plot 40 Upper left

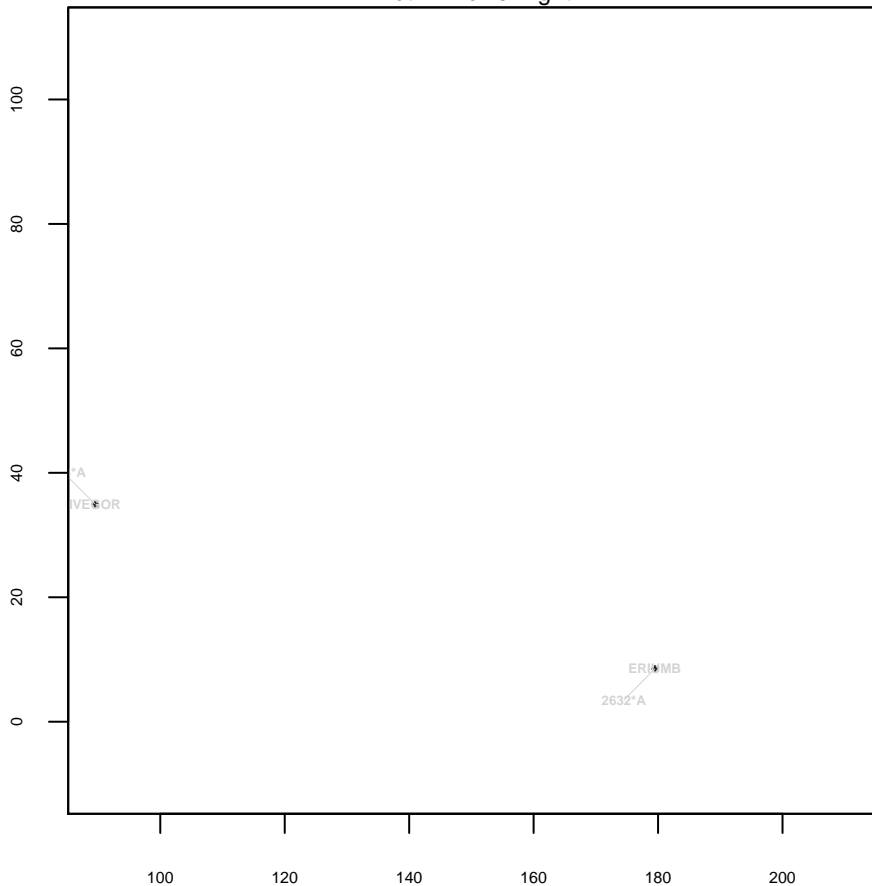


Plot 40 Upper right

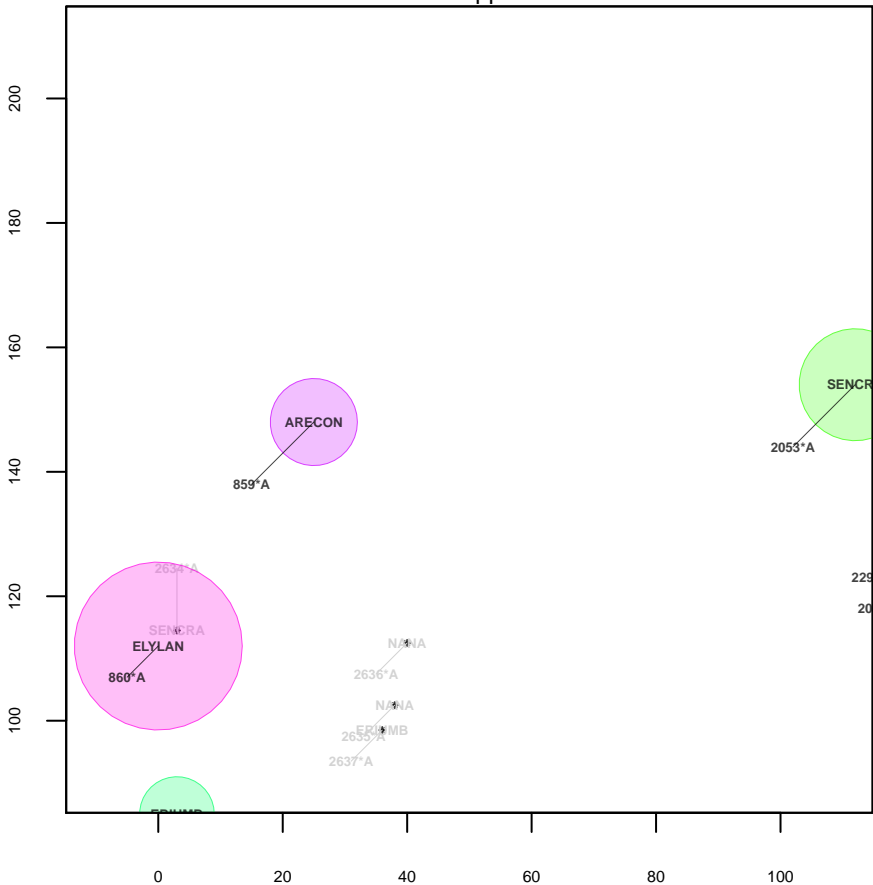


[illegible]

Plot 41 Lower right

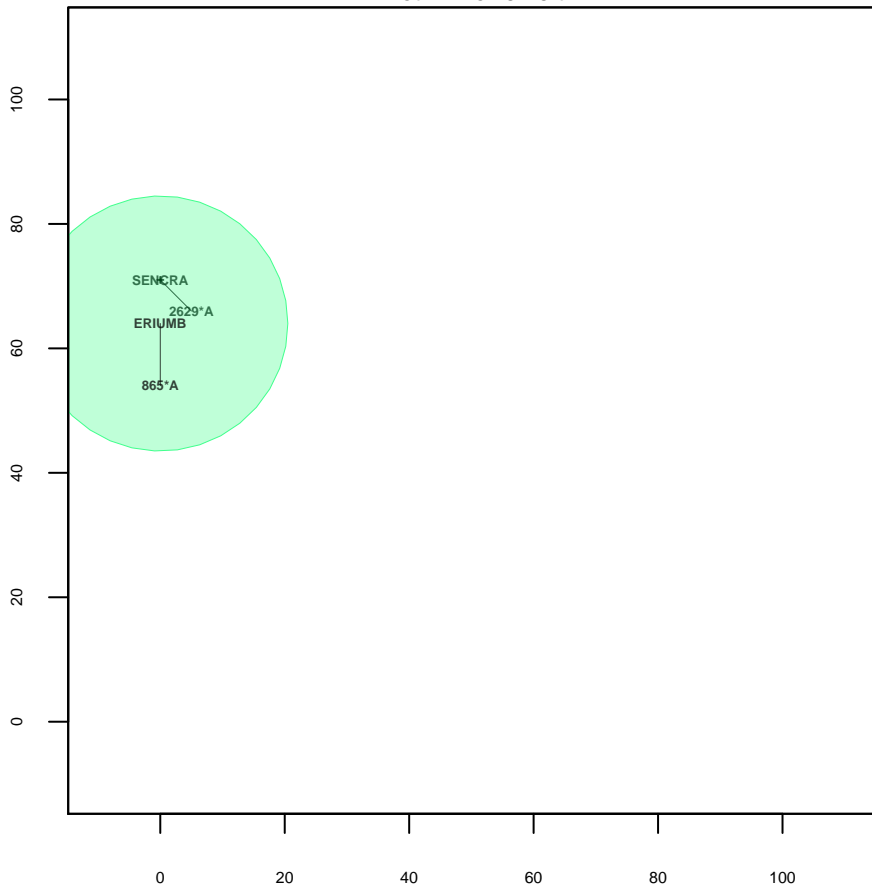


Plot 41 Upper left



[illegible]

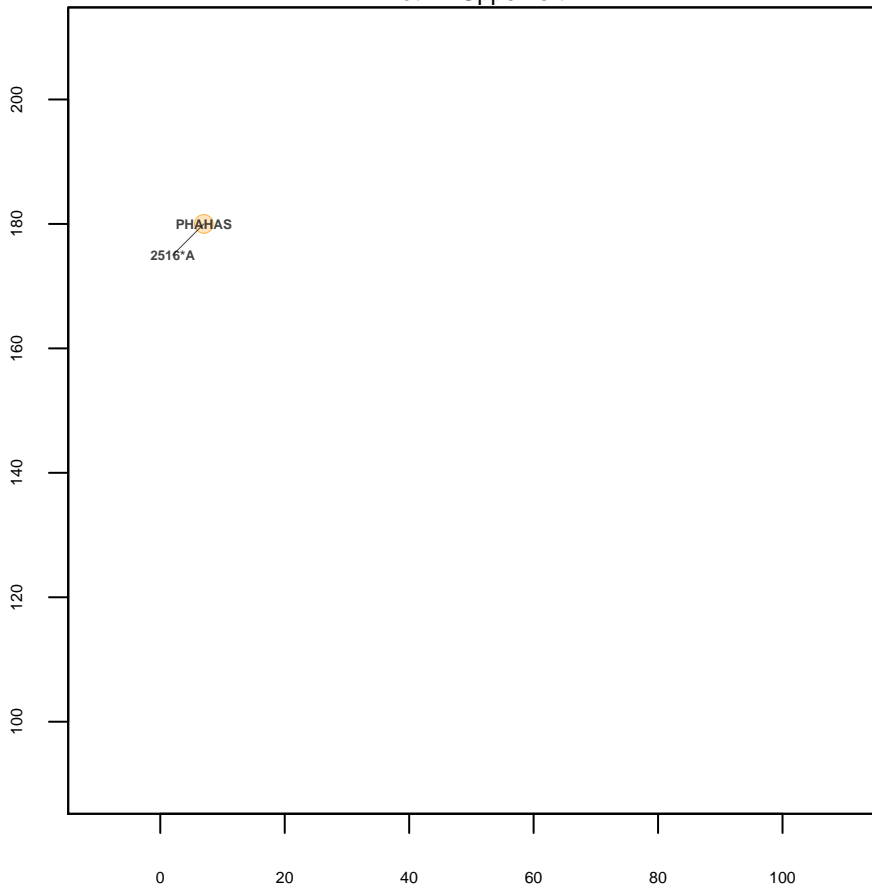
Plot 42 Lower left



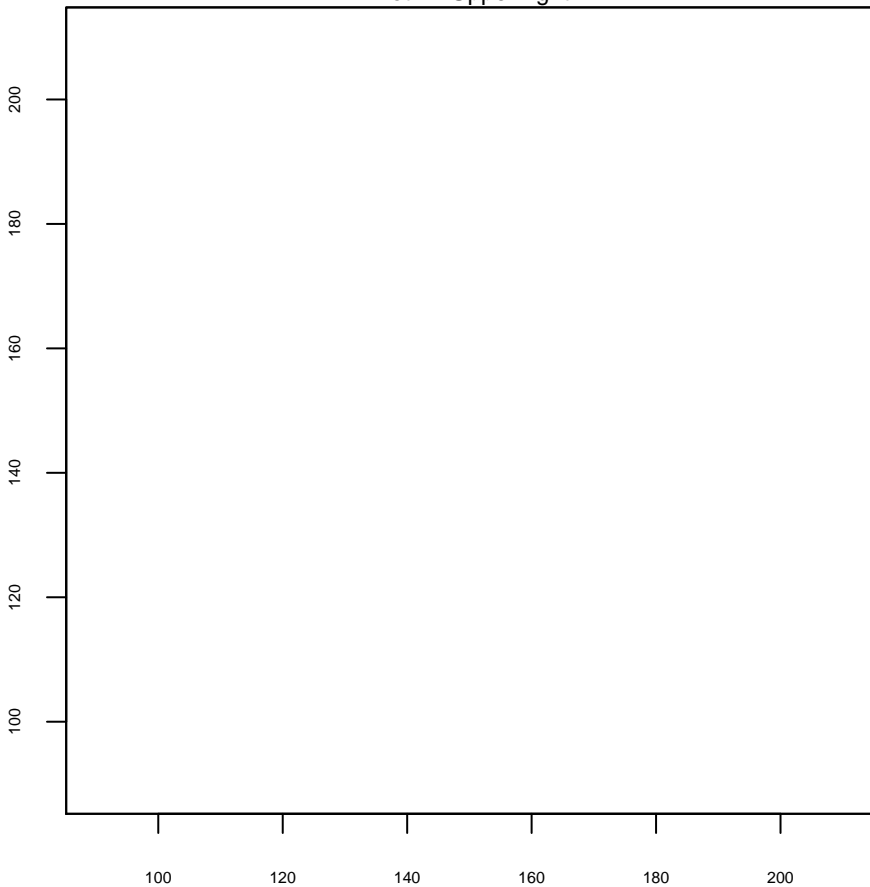
Plot 42 Lower right



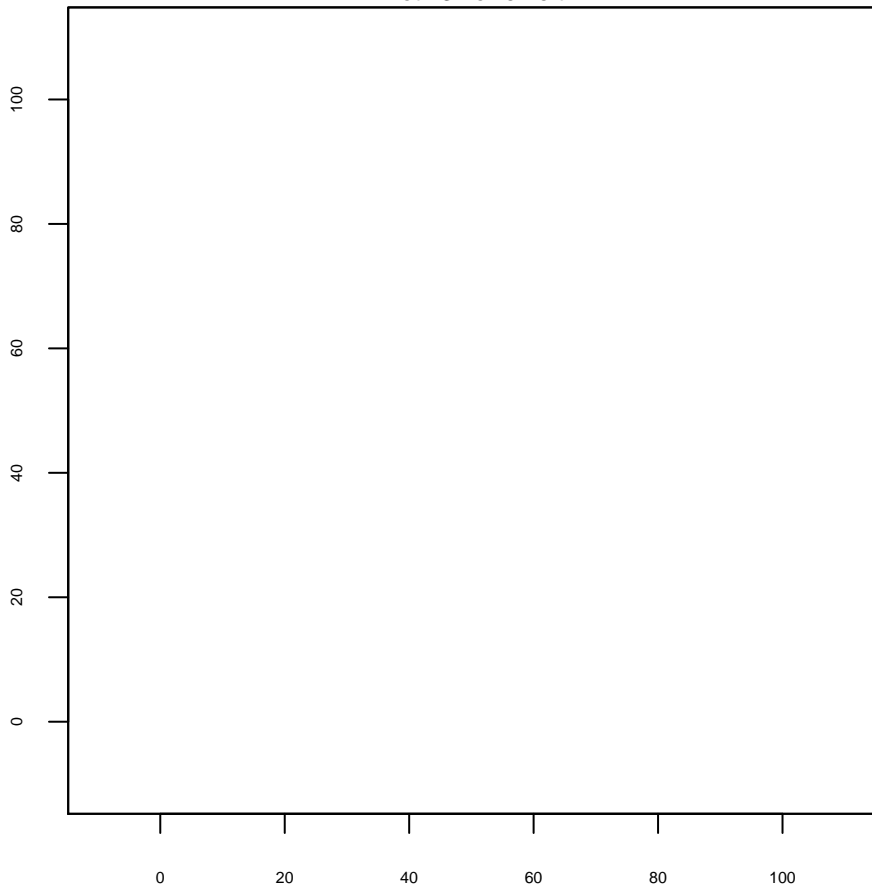
Plot 42 Upper left



Plot 42 Upper right



Plot 43 Lower left



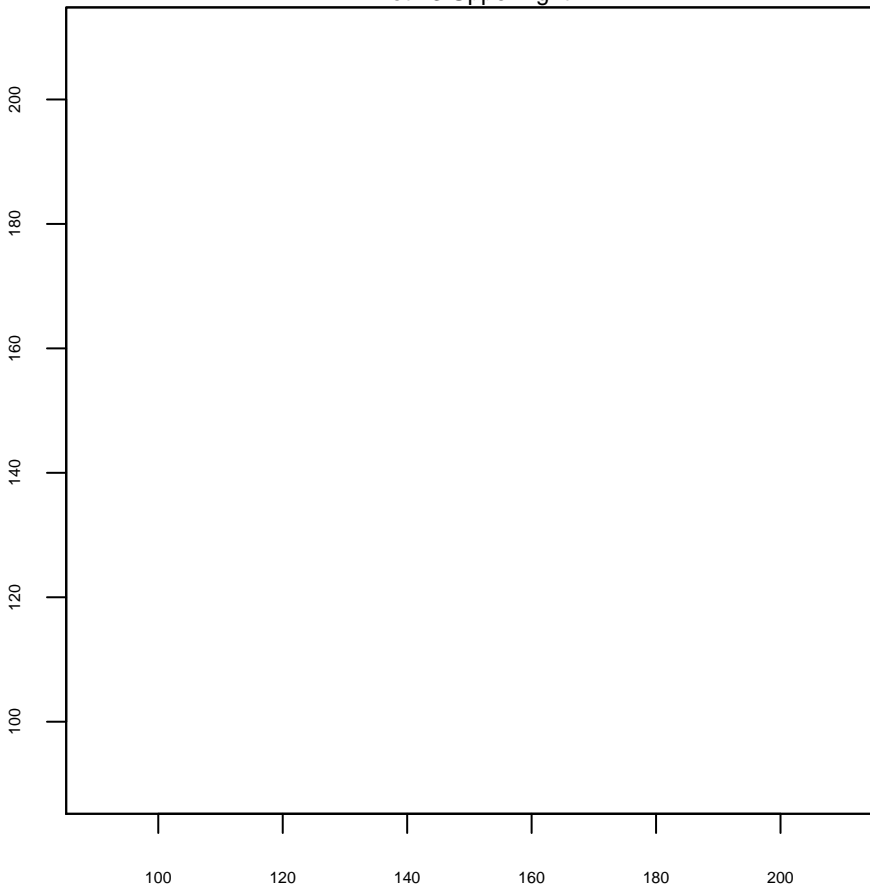
Plot 43 Lower right



Plot 43 Upper left



Plot 43 Upper right



Plot 44 Lower left



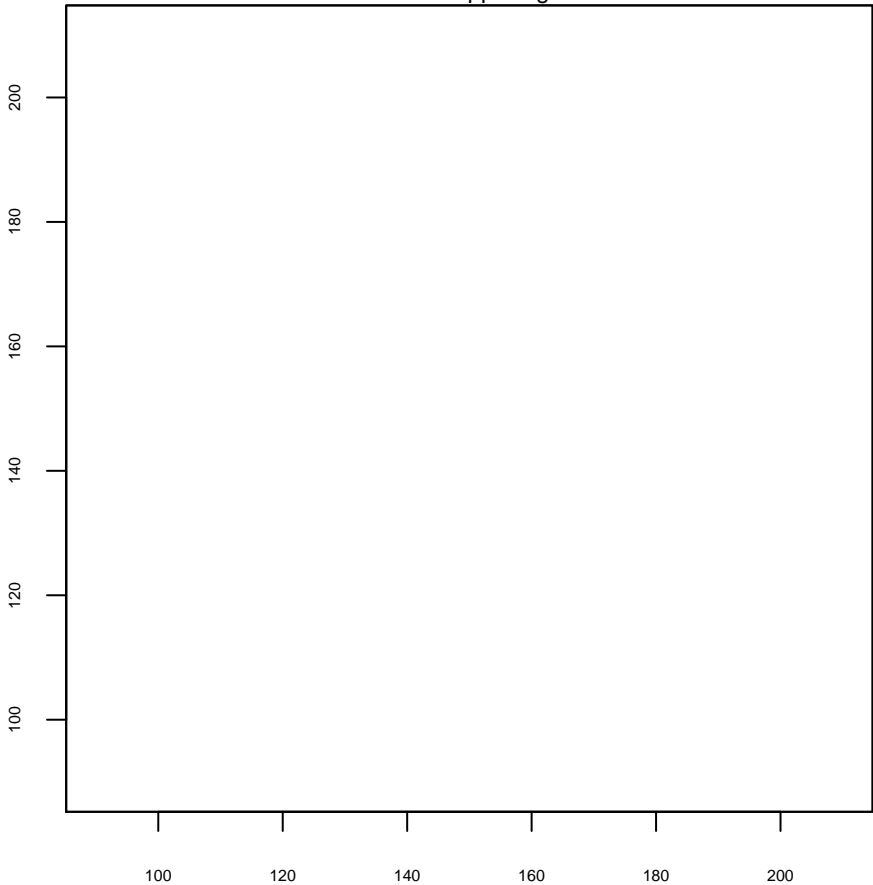
Plot 44 Lower right



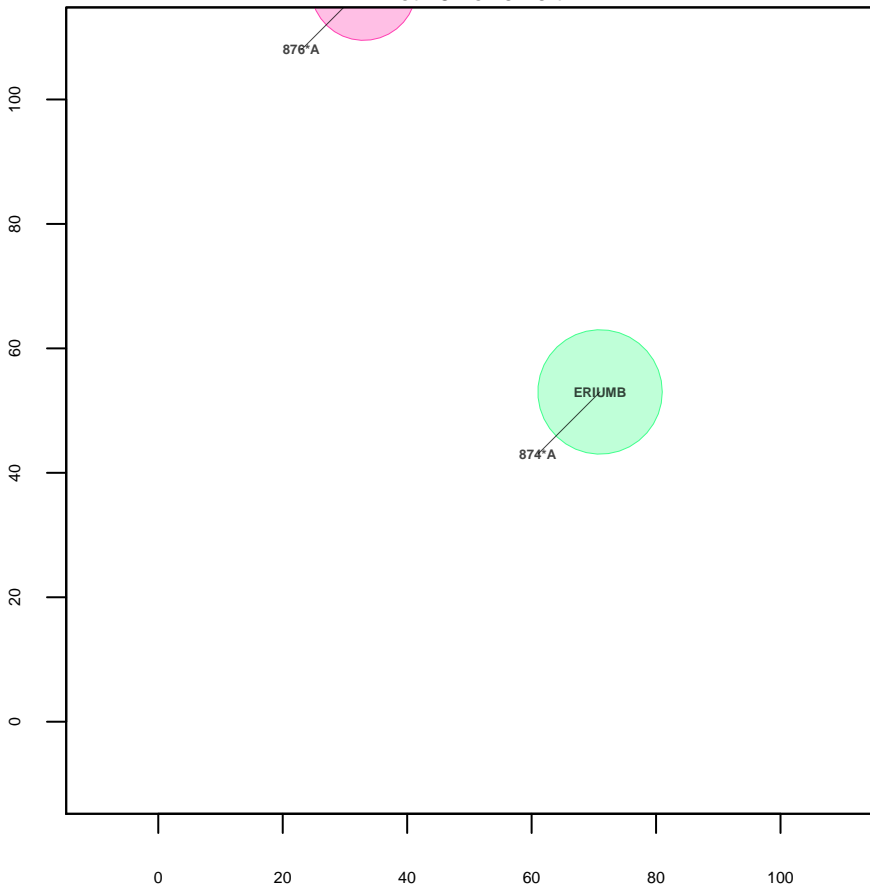
Plot 44 Upper left



Plot 44 Upper right



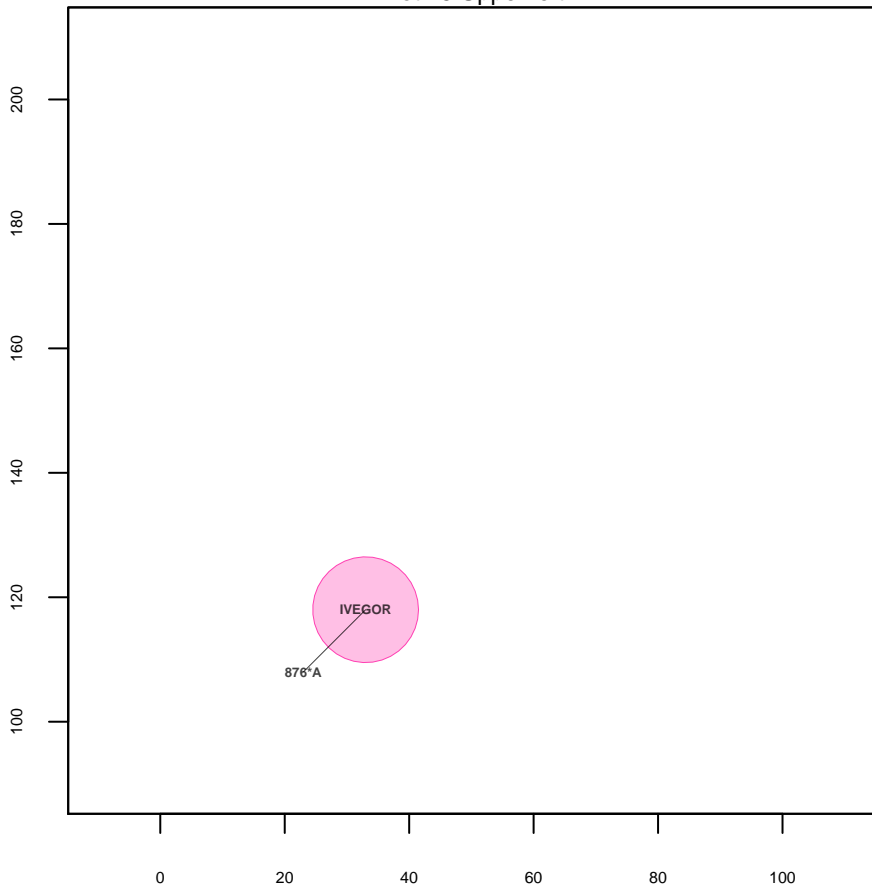
Plot 45 Lower left



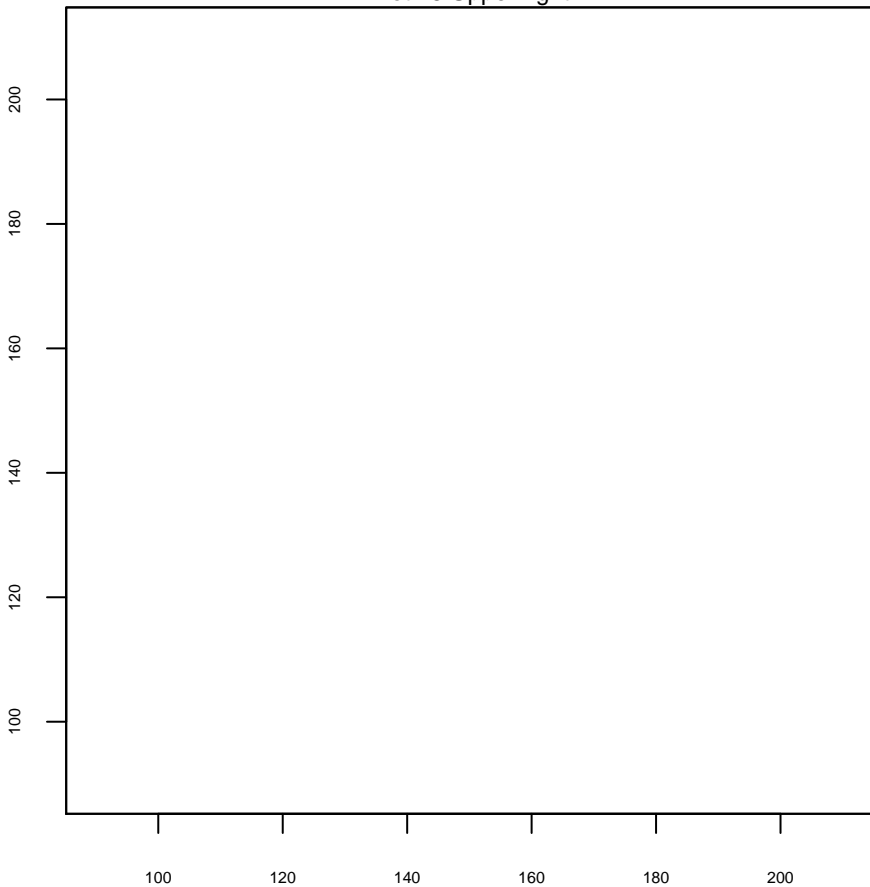
Plot 45 Lower right

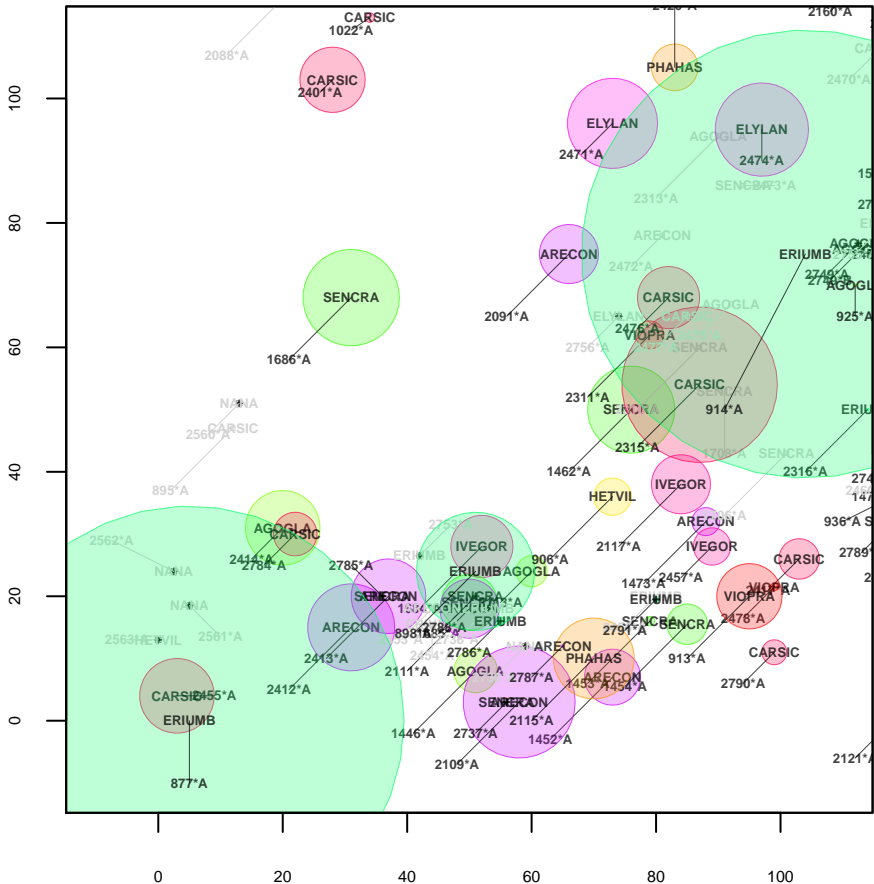


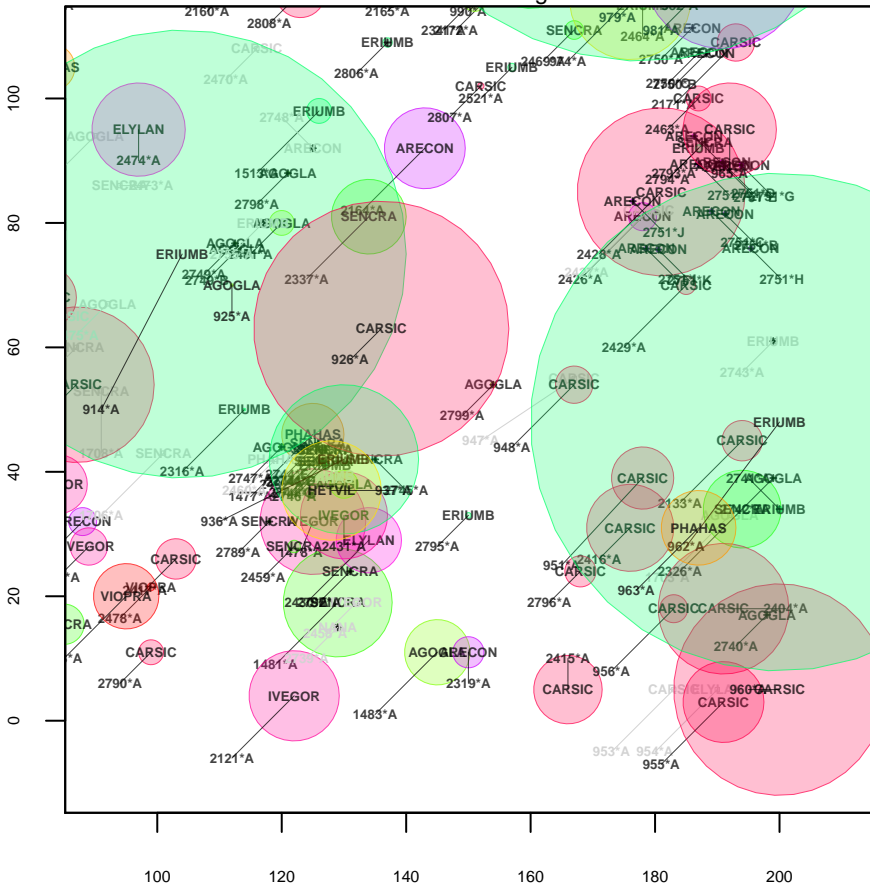
Plot 45 Upper left



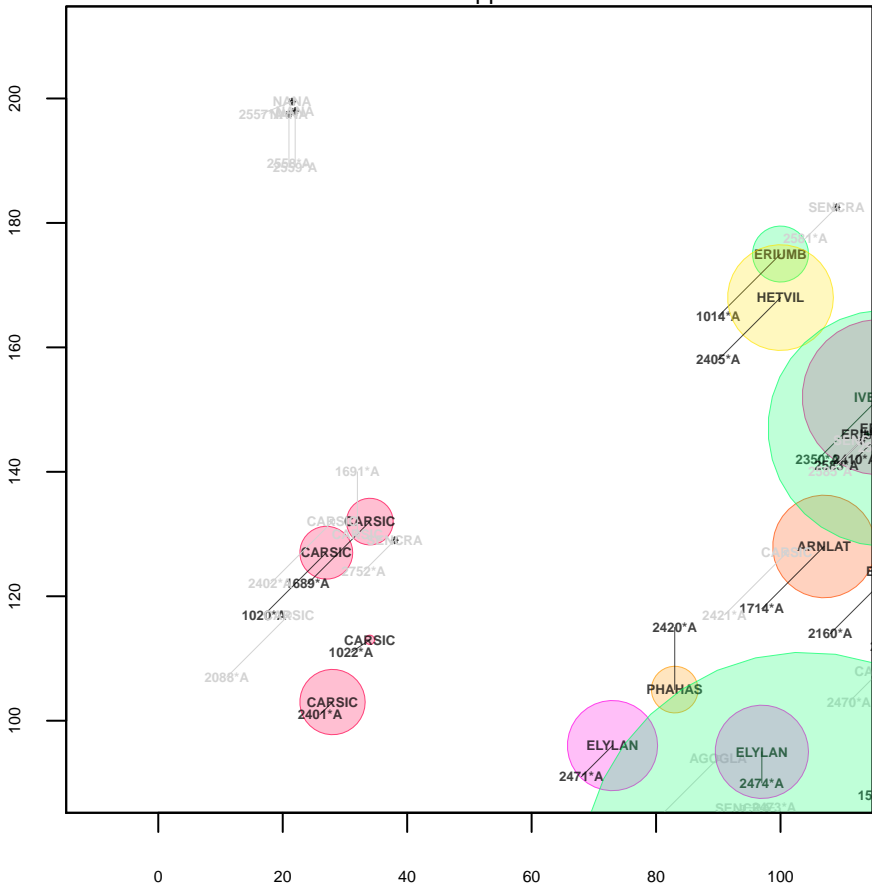
Plot 45 Upper right

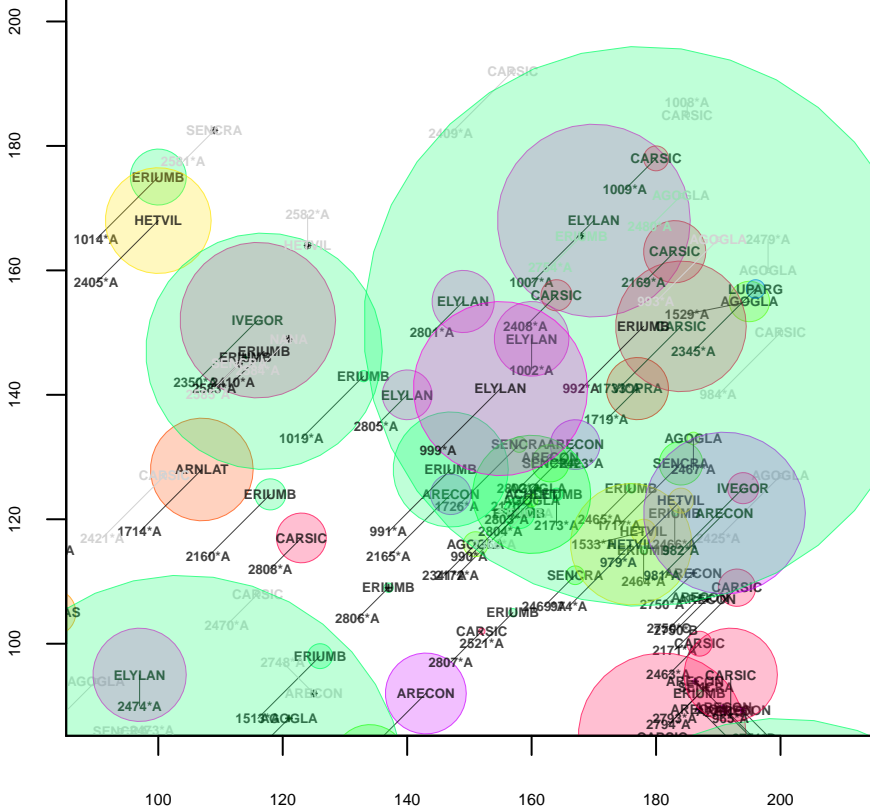




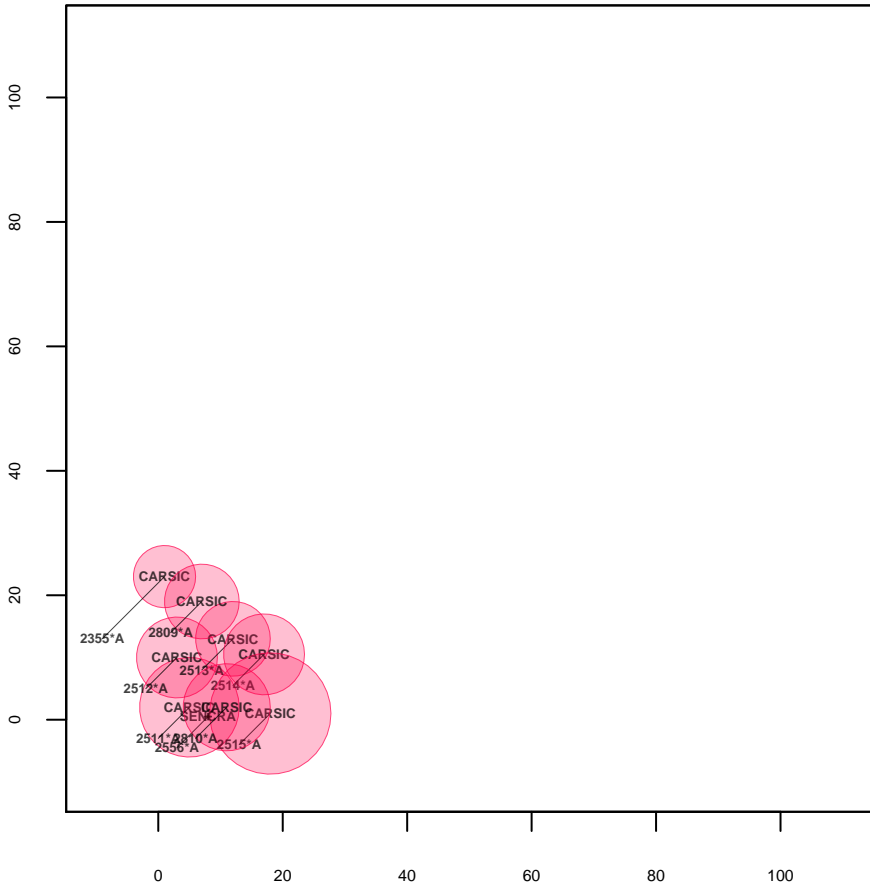


Plot 46 Upper left





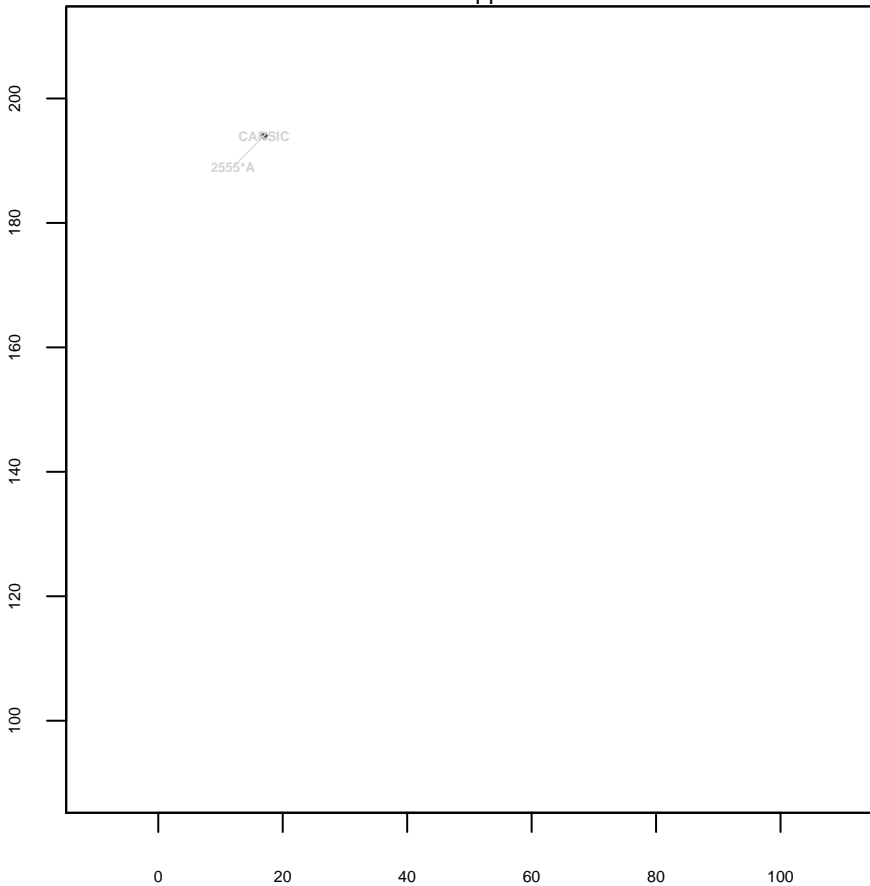
Plot 47 Lower left



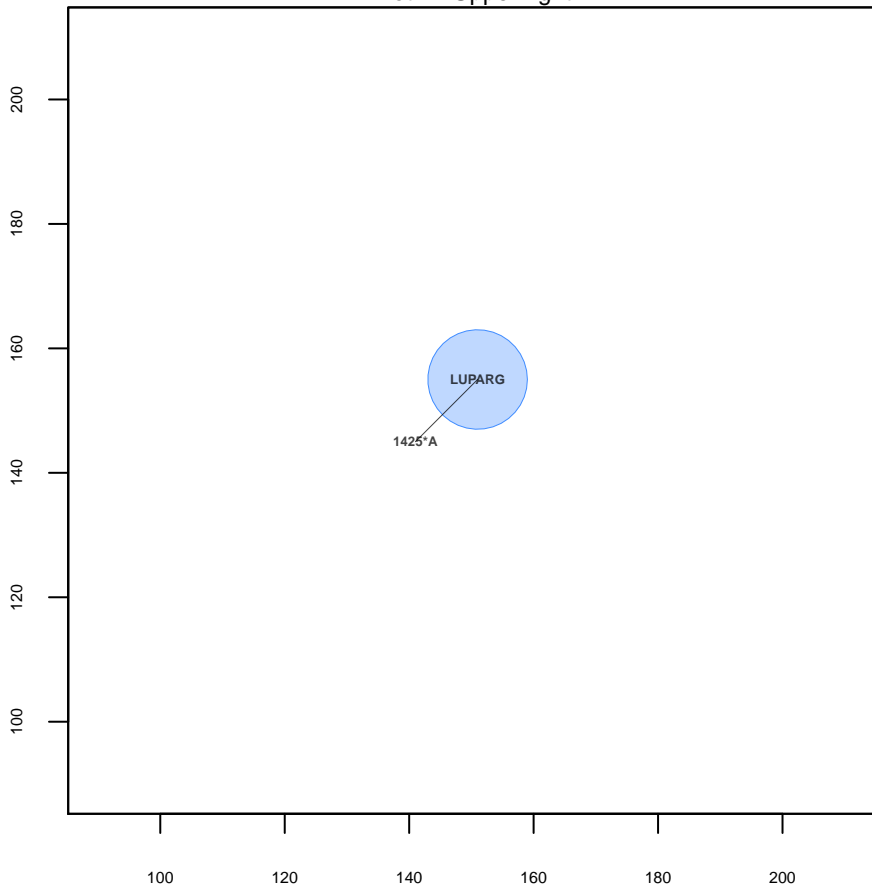
Plot 47 Lower right



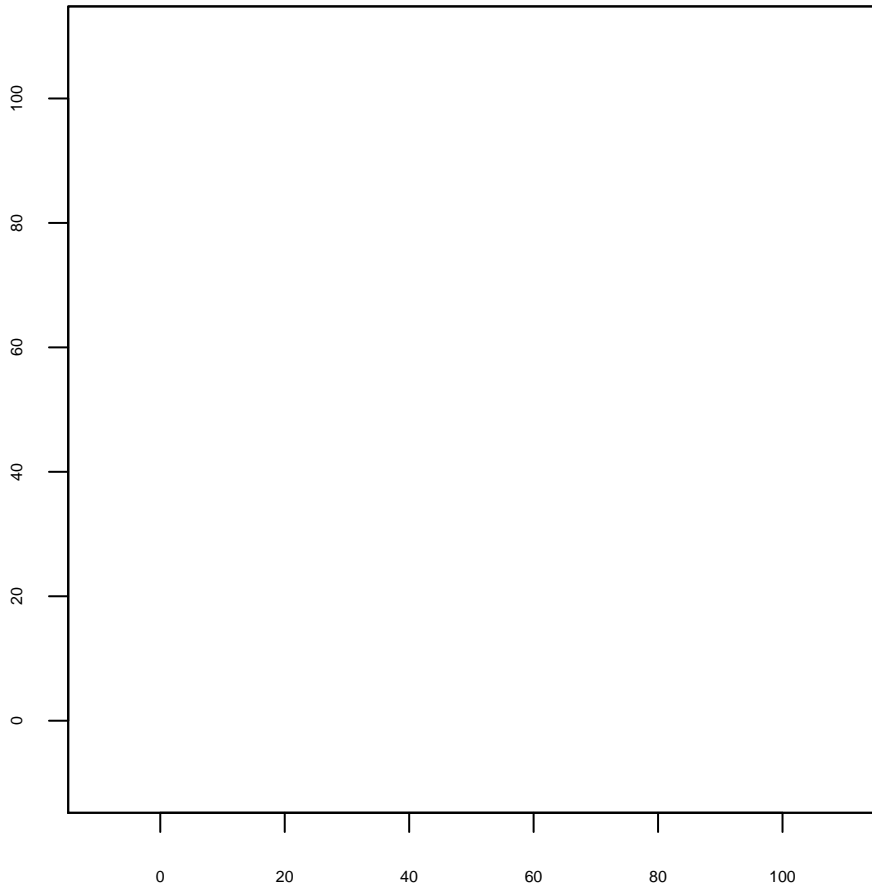
Plot 47 Upper left



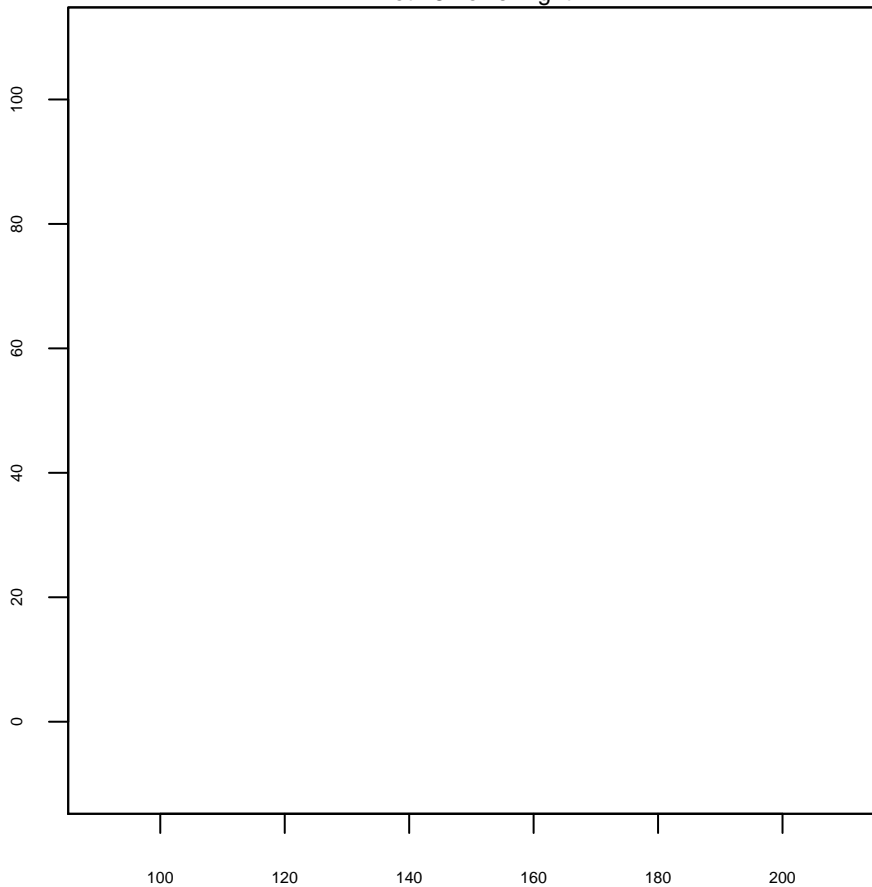
Plot 47 Upper right



Plot 48 Lower left



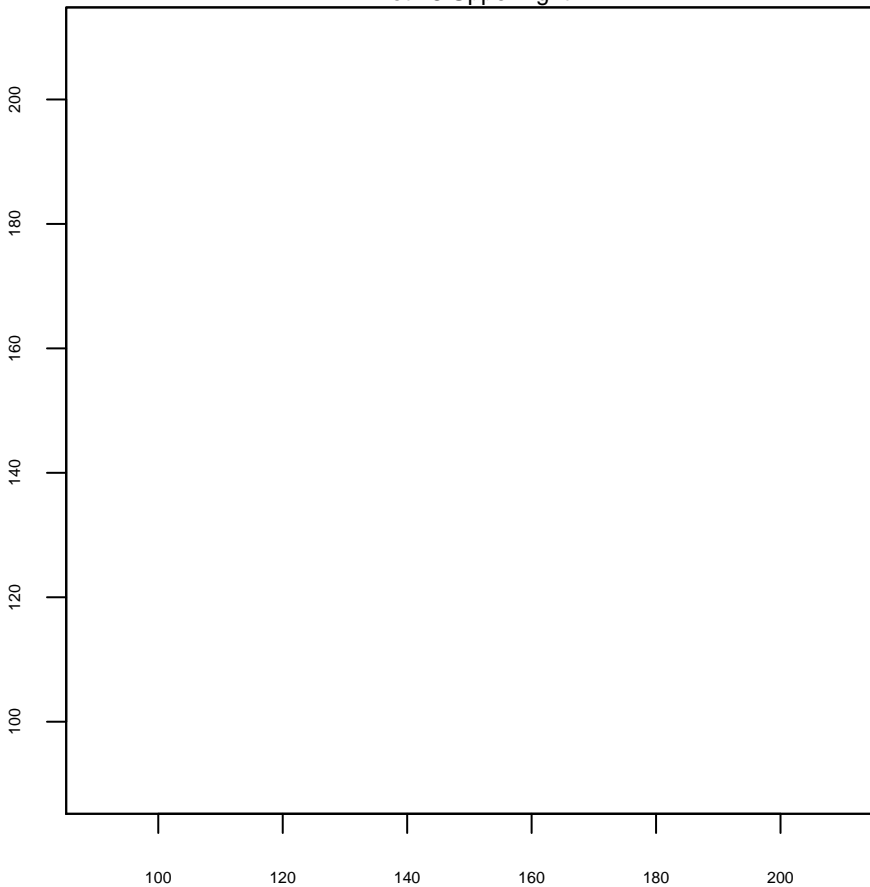
Plot 48 Lower right



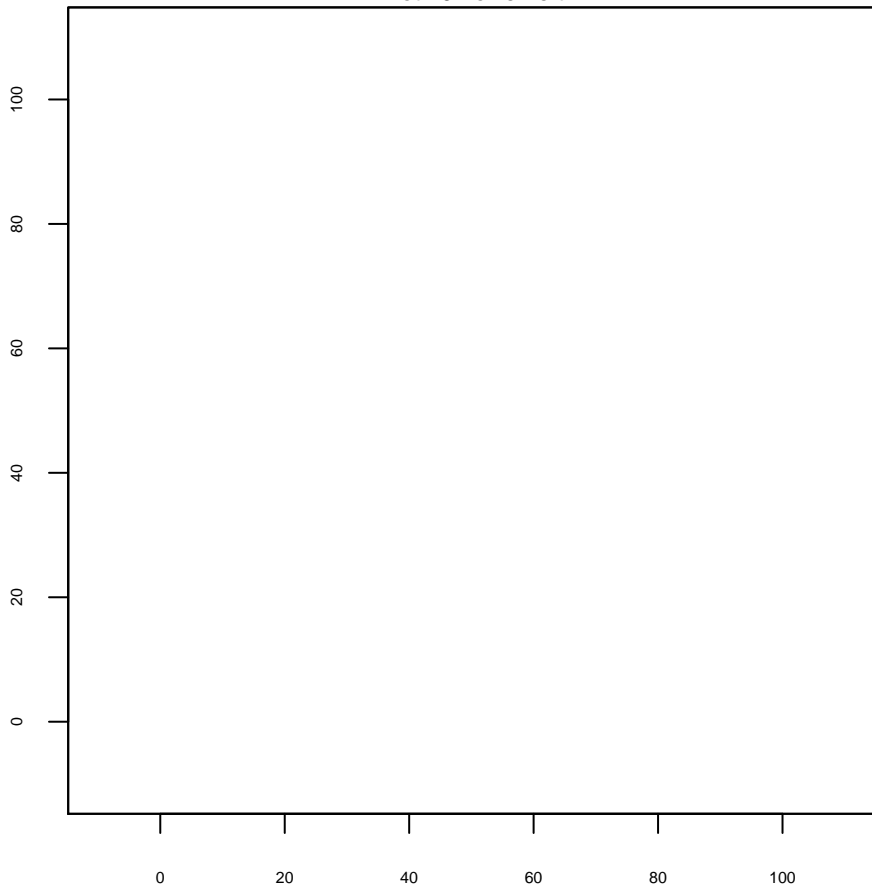
Plot 48 Upper left



Plot 48 Upper right



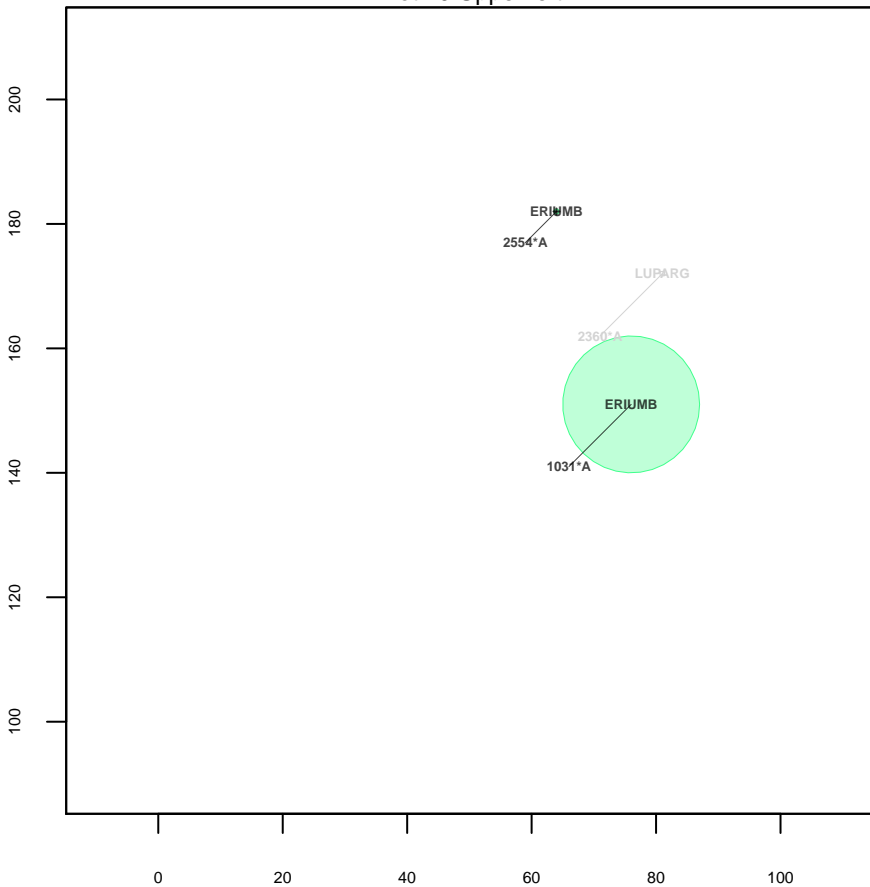
Plot 49 Lower left



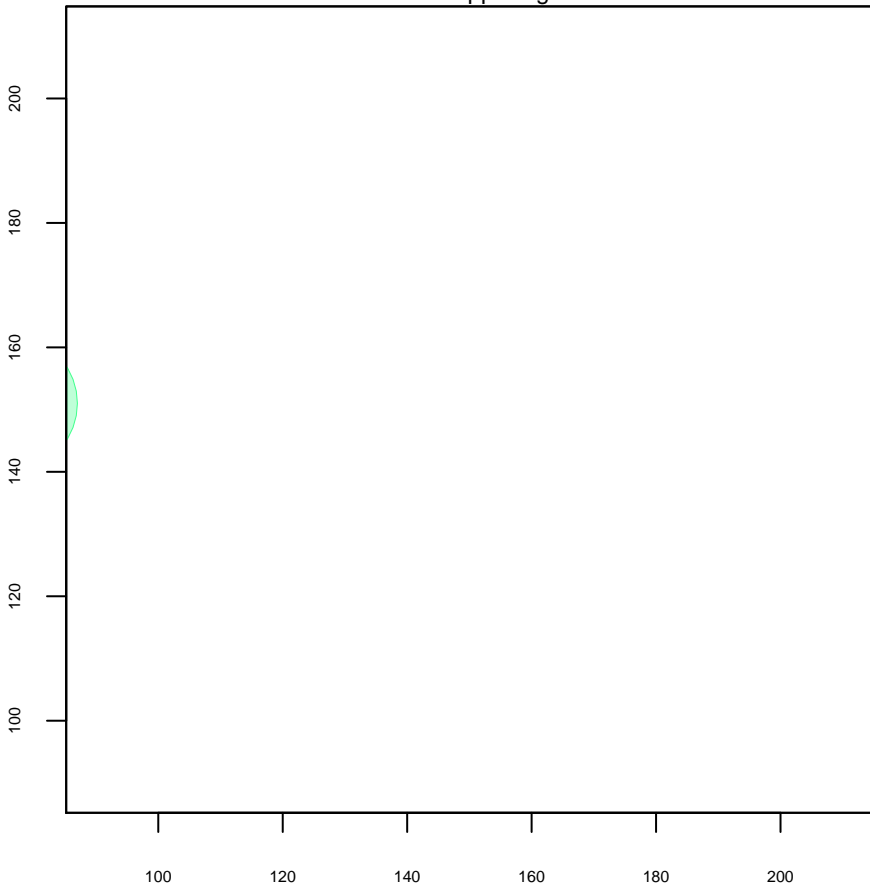
Plot 49 Lower right



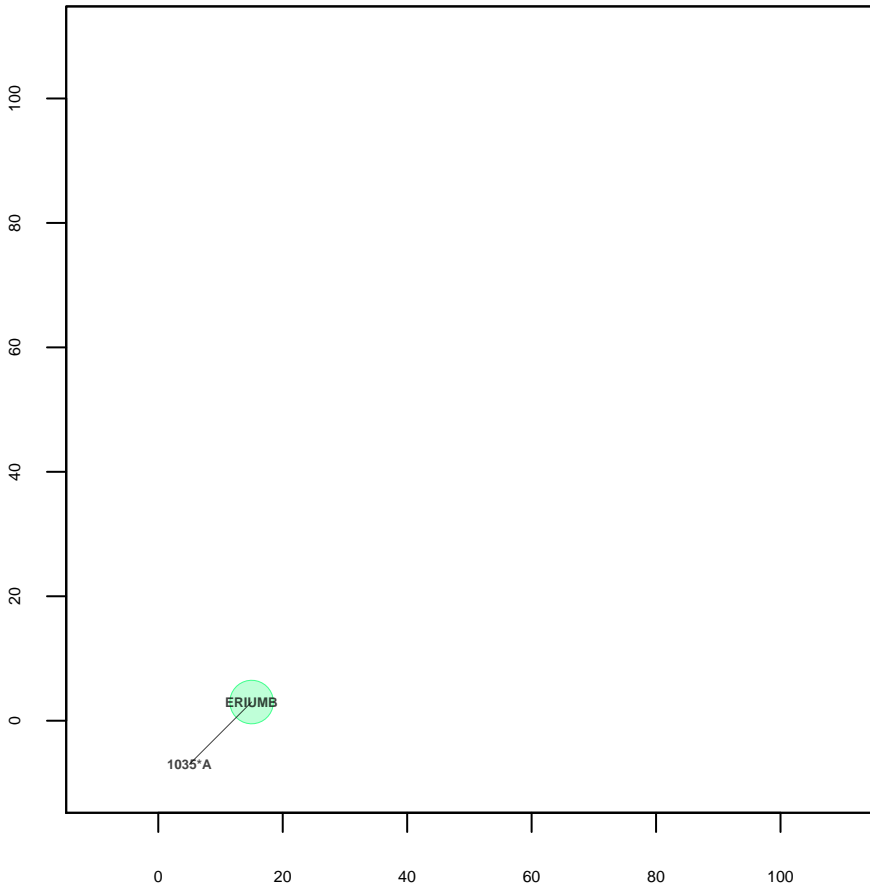
Plot 49 Upper left



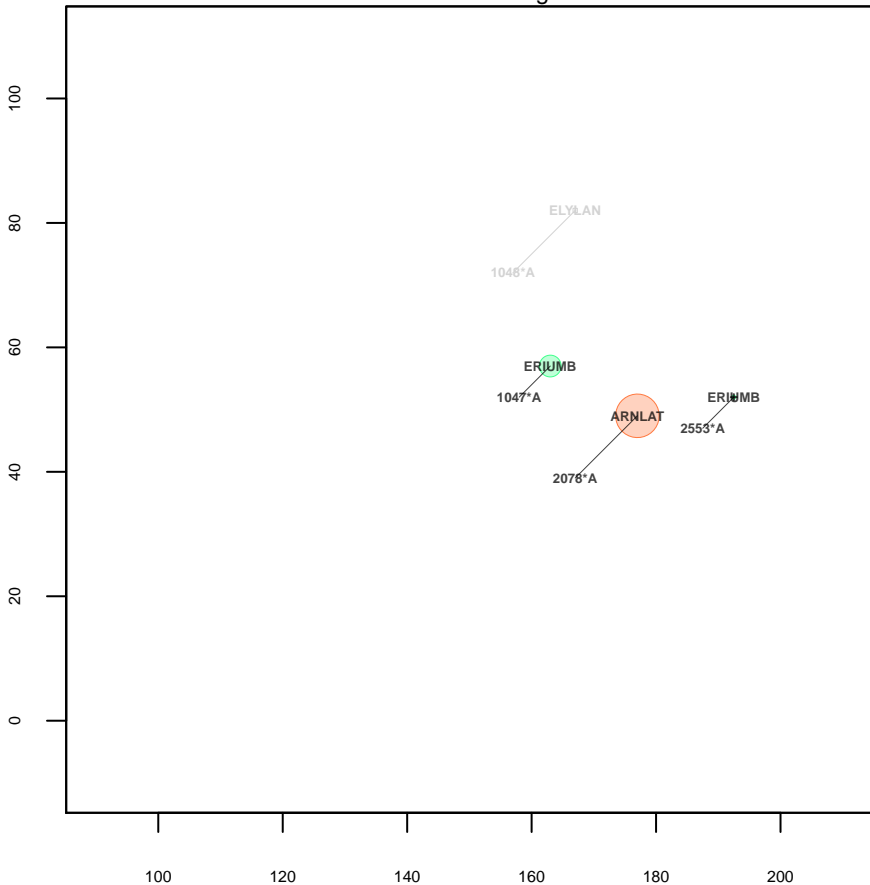
Plot 49 Upper right



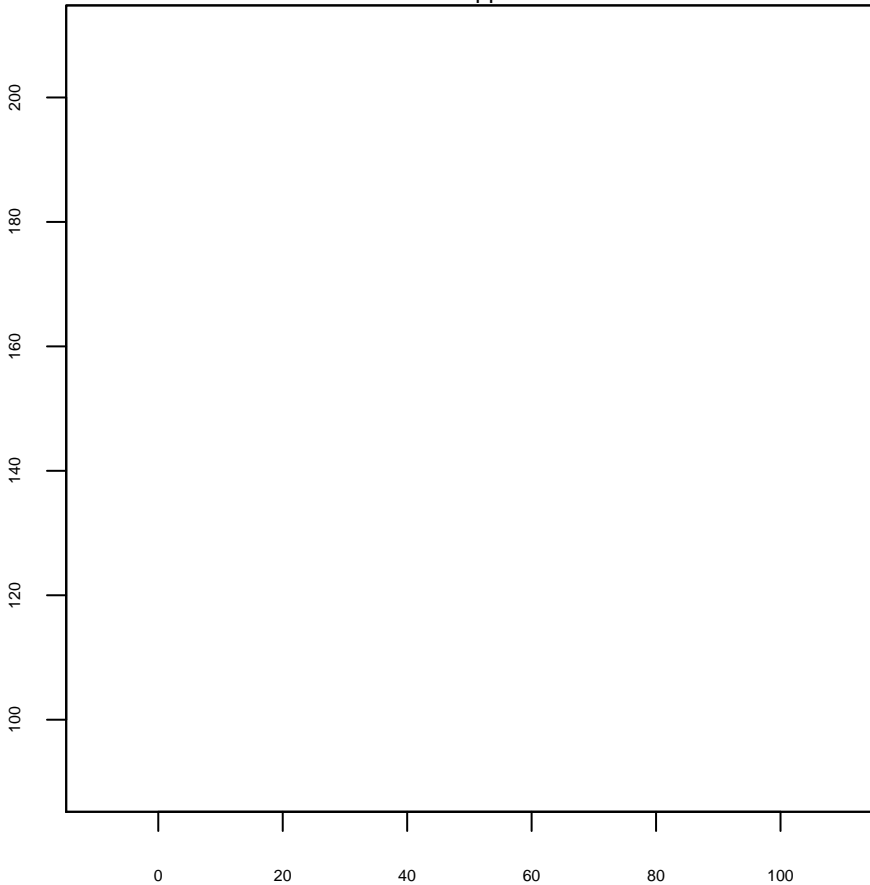
Plot 50 Lower left



Plot 50 Lower right



Plot 50 Upper left



Plot 50 Upper right

