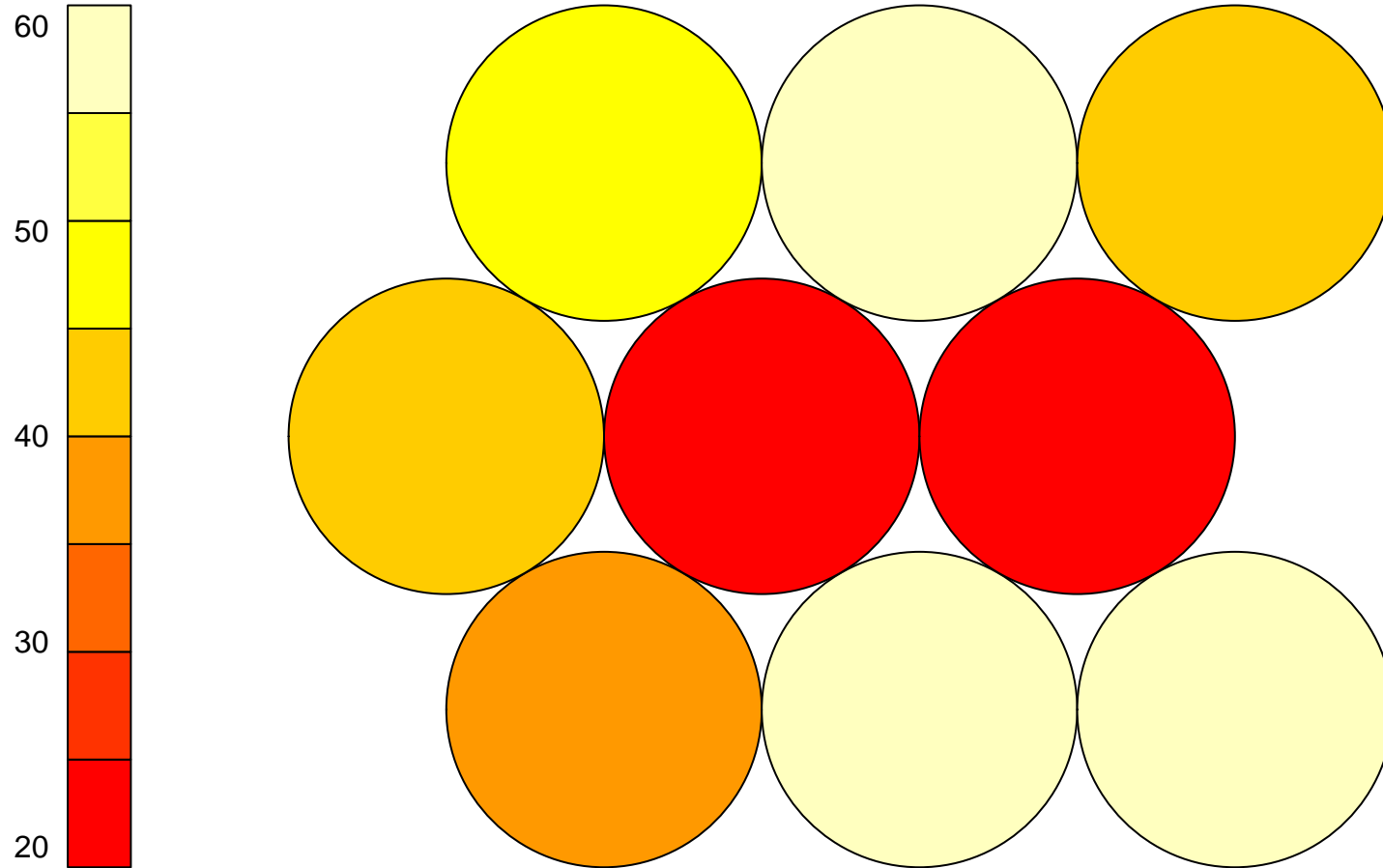
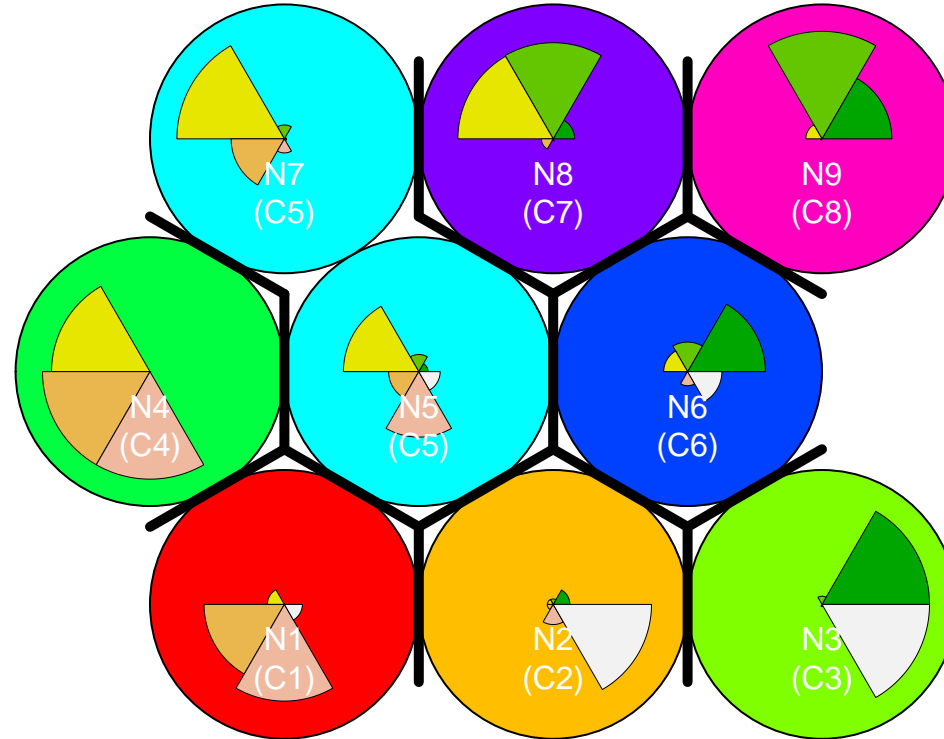


SOM – Counts (k = 8)



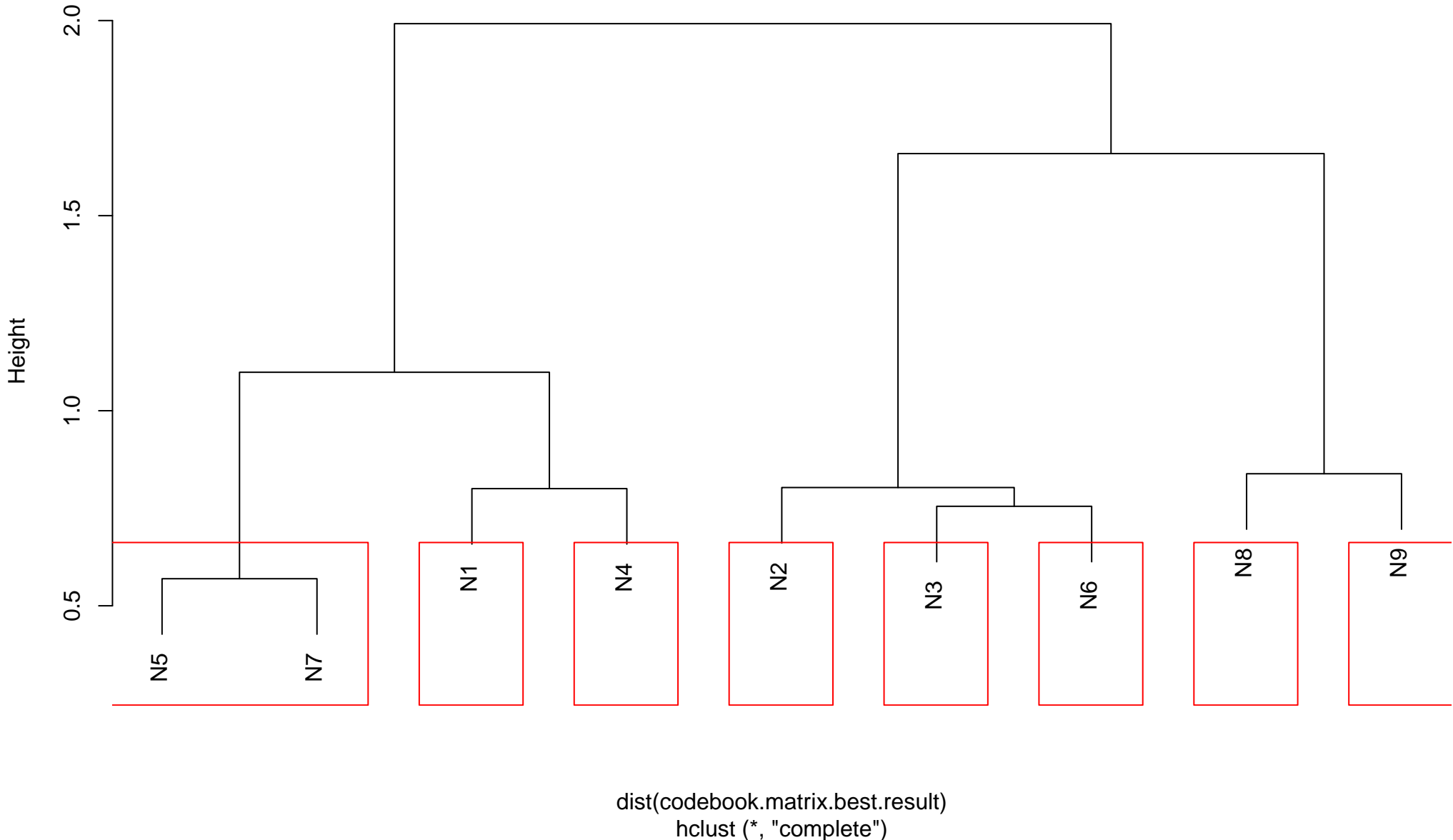
SOM – Clusters (k = 8)



	neuron	Y.amazed.suprised	Y.happy.pleased	Y.relaxing.calm	Y.quiet.still	Y.sad.lonely	Y.angry.aggressive
1	1	0	0	0	29	33	0
2	2	0	3	2	0	8	61
3	3	61	5	0	0	2	61
4	4	0	0	45	45	45	0
5	5	0	0	19	0	19	2
6	6	22	0	2	0	4	0
7	7	0	0	49	21	0	1
8	8	7	60	60	4	0	0
9	9	25	41	0	0	1	0

Grid: gaussian_hexagonal | rlen: 1000 | radius: 5 | alpha1: 0.5 | alpha2: 0.001 | QE Teste: 0.246934748696678

Cluster Dendrogram



	cluster	Y.amazed.suprised	Y.happy.pleased	Y.relaxing.calm	Y.quiet.still	Y.sad.lonely	Y.angry.aggresive
1	1	0	0	0	29	33	0
2	2	0	3	2	0	8	61
3	3	61	5	0	0	2	61
4	4	0	0	45	45	45	0
5	5	0	0	68	21	19	3
6	6	22	0	2	0	4	0
7	7	7	60	60	4	0	0
8	8	25	41	0	0	1	0

	cluster	combinacao	frequencia
2	1	000100	4
1	1	000010	8
3	1	000110	25

	cluster	combinacao	frequencia
3	2	001001	2
4	2	010001	3
2	2	000011	8
1	2	000001	48

	cluster	combinacao	frequencia
2	3	100011	2
3	3	110001	5
1	3	100001	54

1	cluster	combinacao	frequencia
	4	001110	45

	cluster	combinacao	frequencia
5	5	001101	1
3	5	001011	2
2	5	001010	17
4	5	001100	20
1	5	001000	28

	cluster	combinacao	frequencia
3	6	101000	2
2	6	100010	4
1	6	100000	16

	cluster	combinacao	frequencia
2	7	011100	4
3	7	111000	7
1	7	011000	49

	cluster	combinacao	frequencia
2	8	010010	1
1	8	010000	15
3	8	110000	25