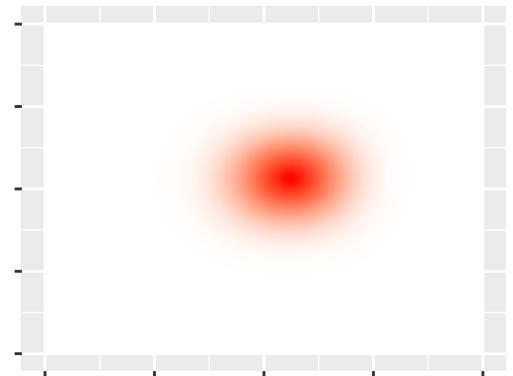
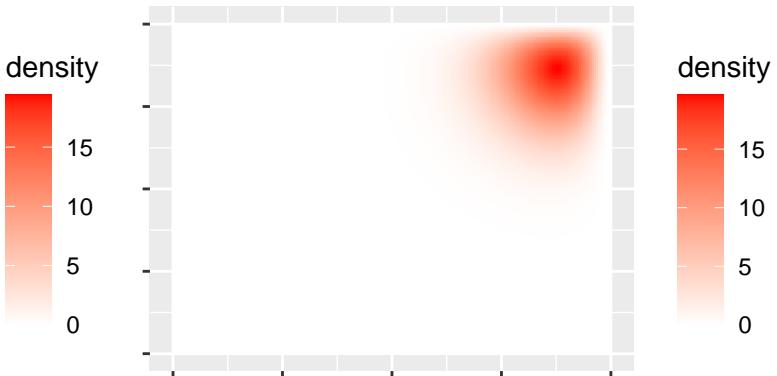


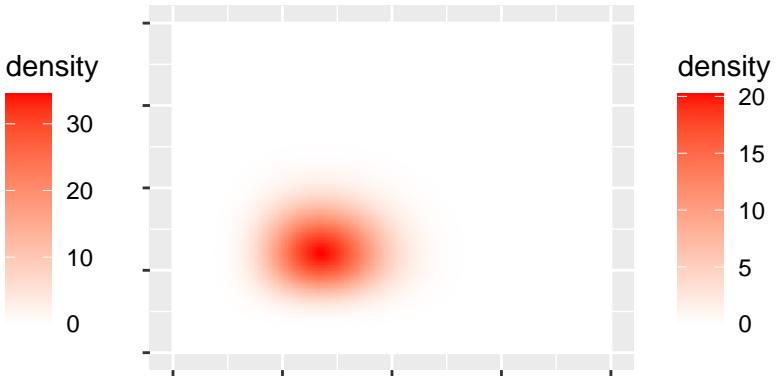
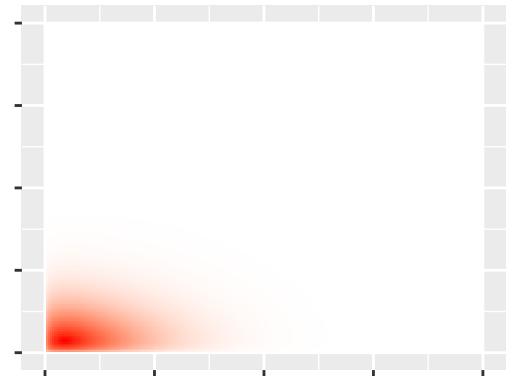
Cluster 1 weight = 0.2914393



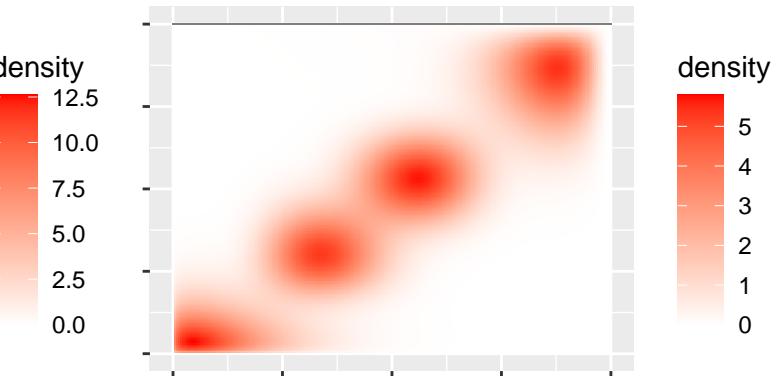
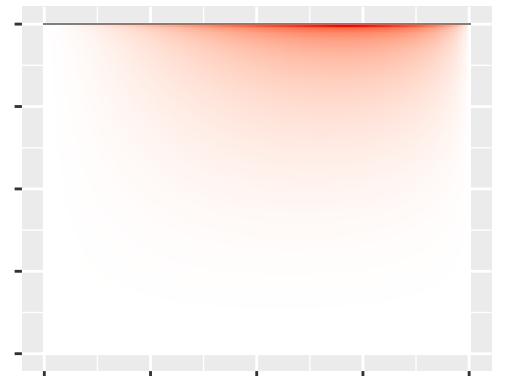
Cluster 2 weight = 0.2740913



Cluster 3 weight = 0.1679563

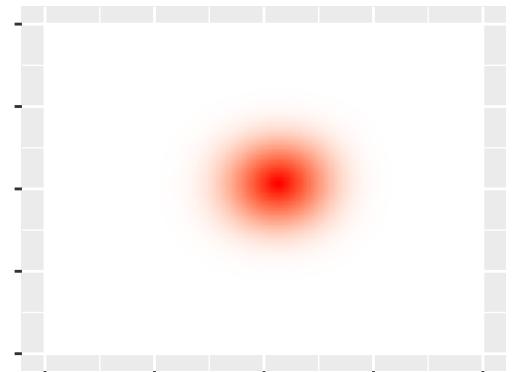


Cluster 5 weight = 0.008115283

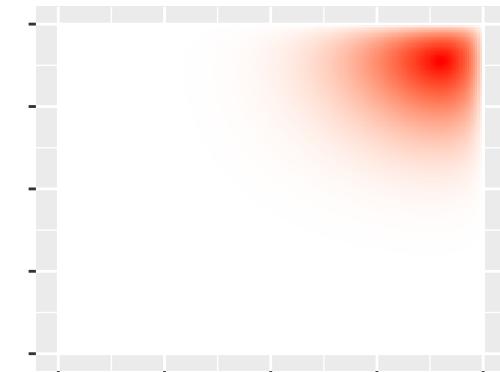


Final mixture 2000

Cluster 1 weight = 0.3258973

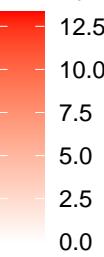


Cluster 2 weight = 0.2230543



density

density



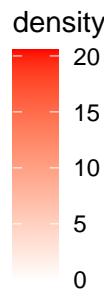
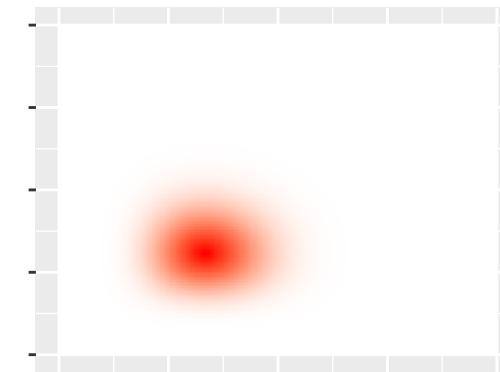
Cluster 3 weight = 0.2111883



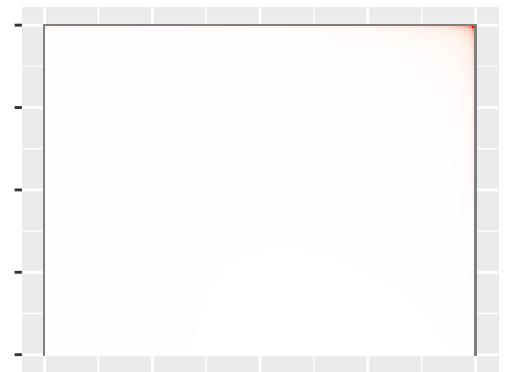
density



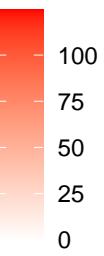
Cluster 4 weight = 0.2179513



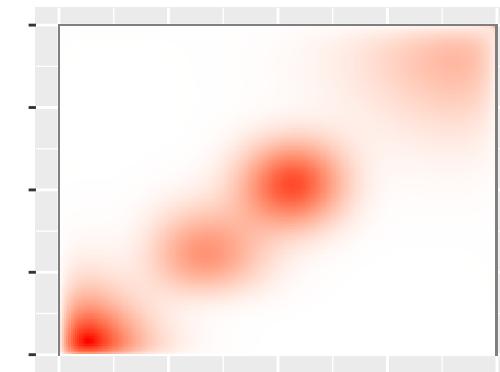
Cluster 5 weight = 0.02190993



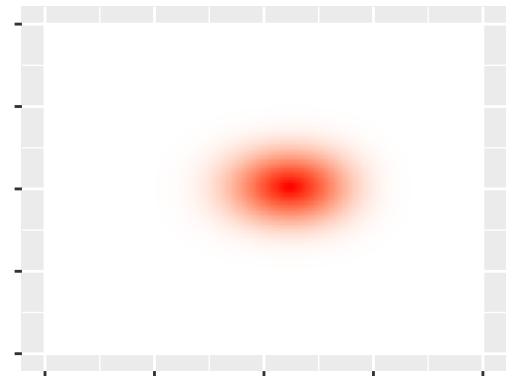
density



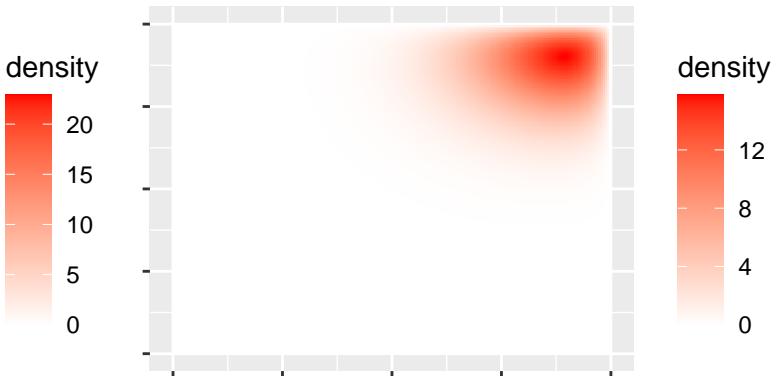
Final mixture 2050



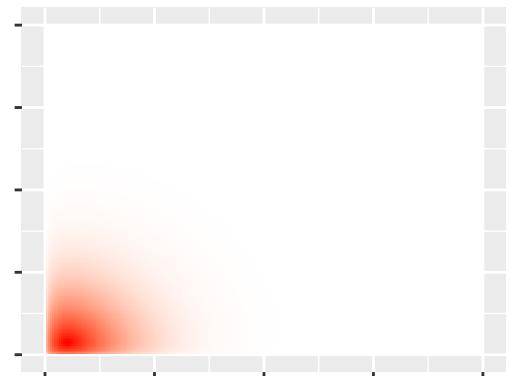
Cluster 1 weight = 0.2981943



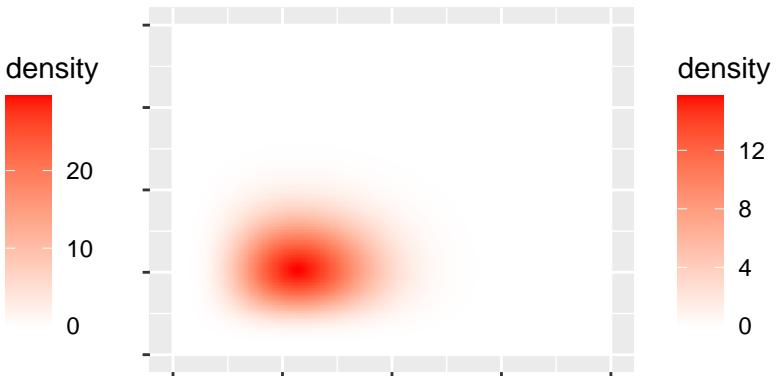
Cluster 2 weight = 0.2486433



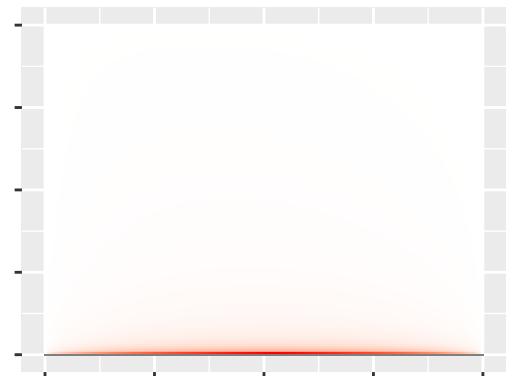
Cluster 3 weight = 0.1409713



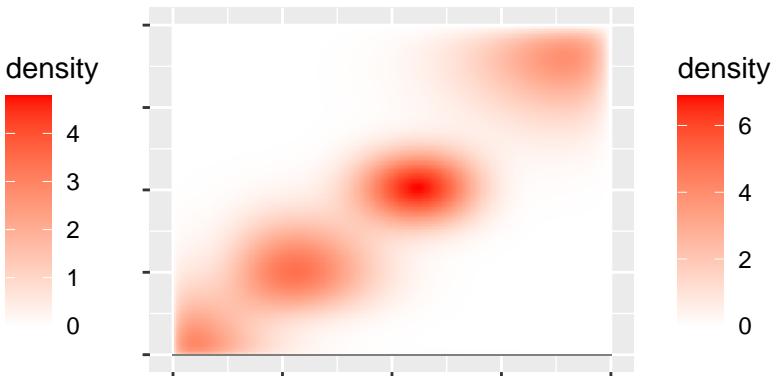
Cluster 4 weight = 0.2975473



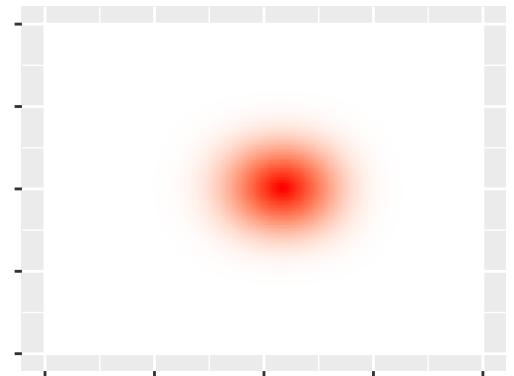
Cluster 5 weight = 0.01464493



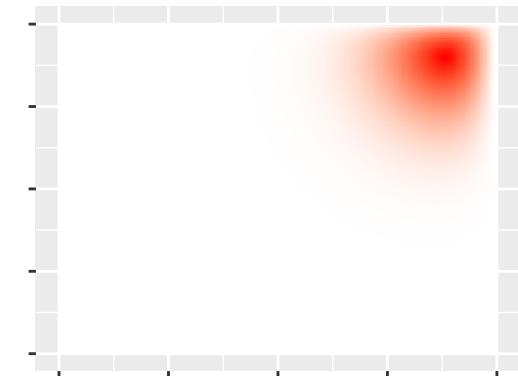
Final mixture 2100



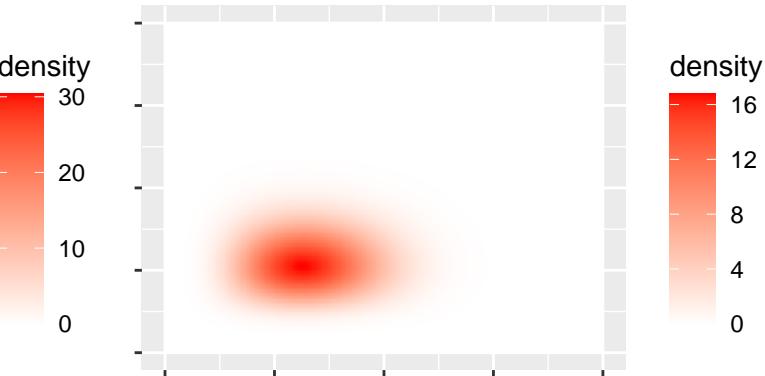
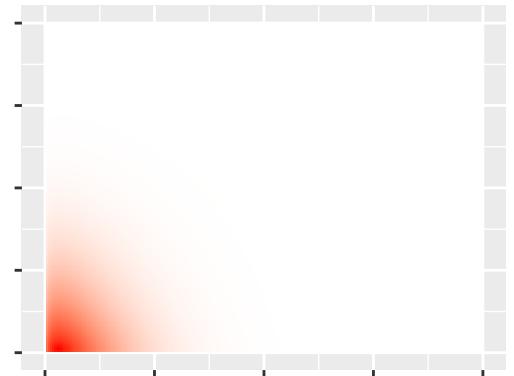
Cluster 1 weight = 0.3767563



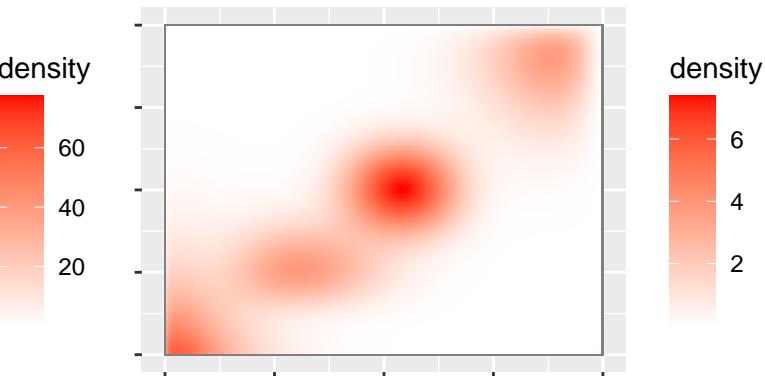
Cluster 2 weight = 0.2101623



Cluster 3 weight = 0.189693

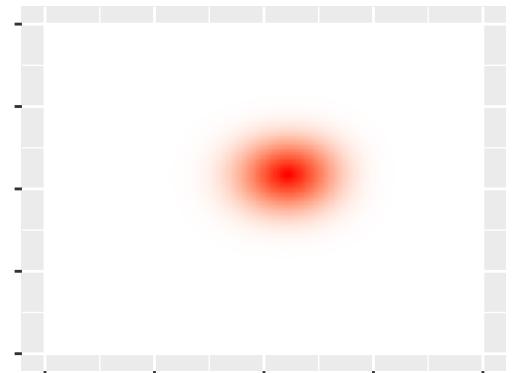


Cluster 5 weight = 0.003121353

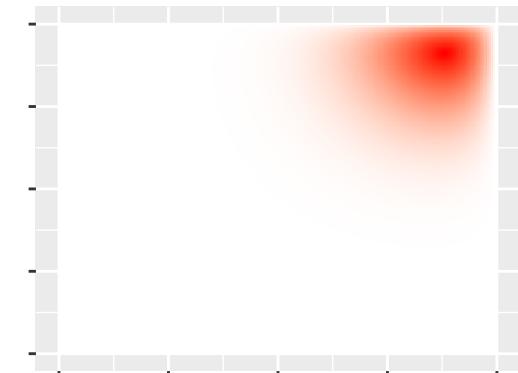


Final mixture 2150

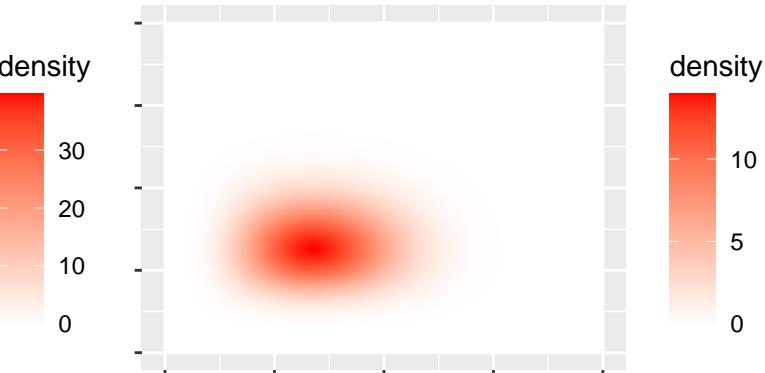
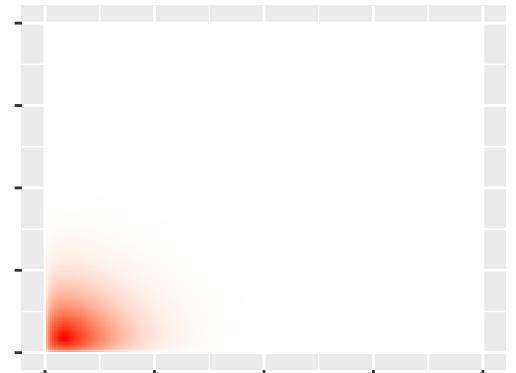
Cluster 1 weight = 0.2942283



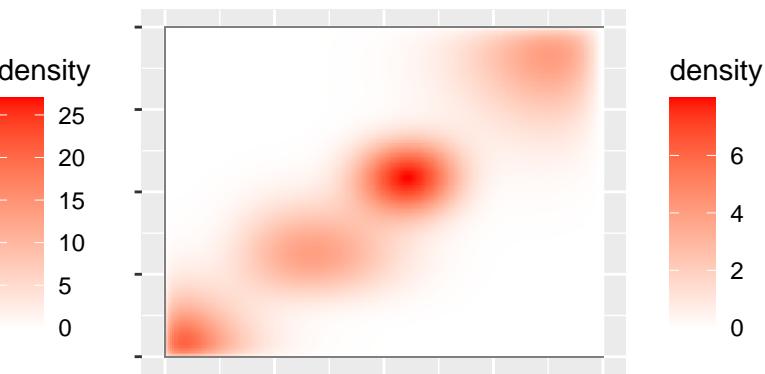
Cluster 2 weight = 0.2650873



Cluster 3 weight = 0.154463

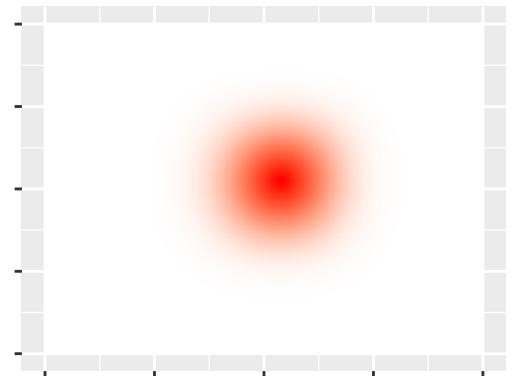


Cluster 5 weight = 0.004147833

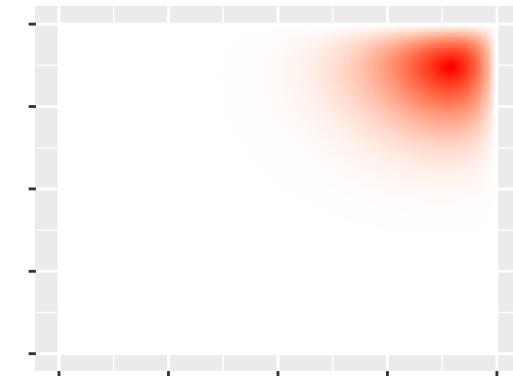


Final mixture 2200

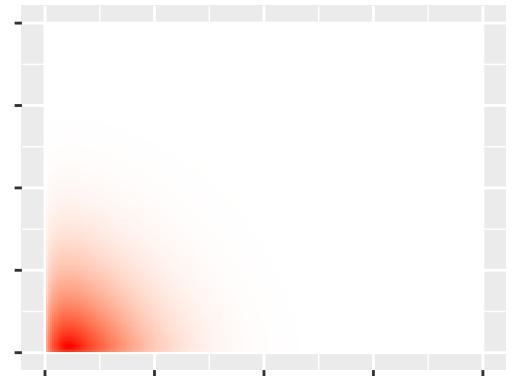
Cluster 1 weight = 0.3064743



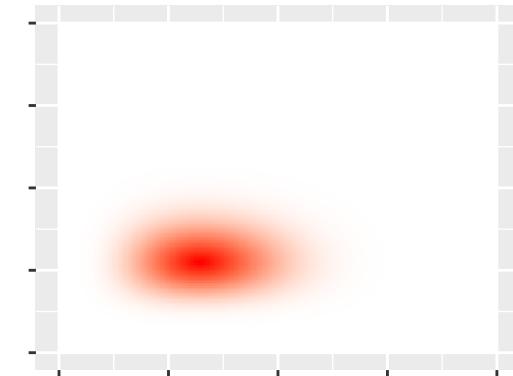
Cluster 2 weight = 0.2328443



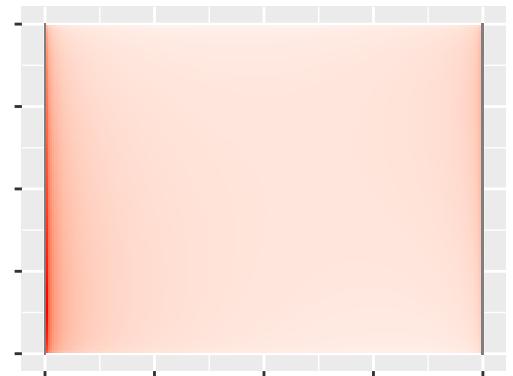
Cluster 3 weight = 0.1707453



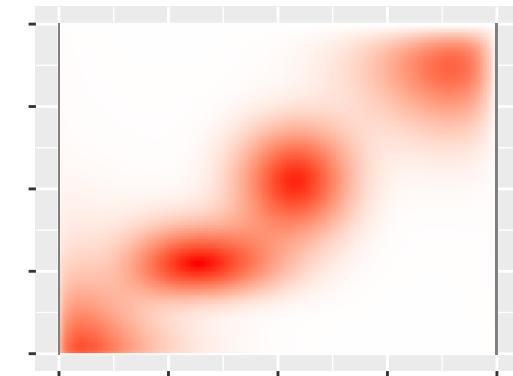
Cluster 4 weight = 0.2537153



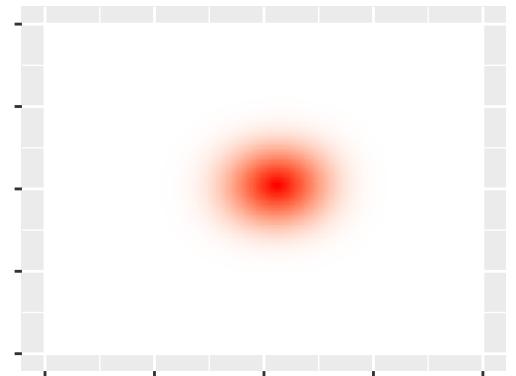
Cluster 5 weight = 0.03622193



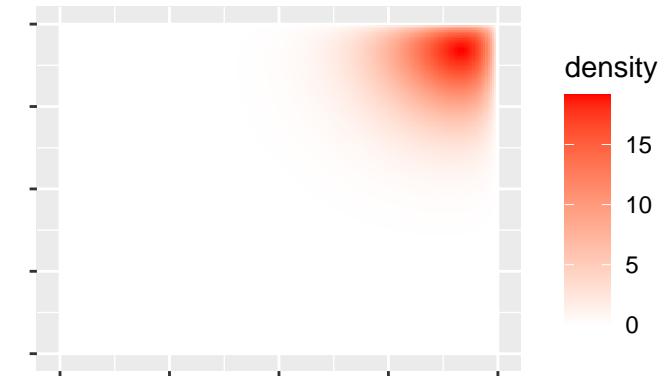
Final mixture 2250



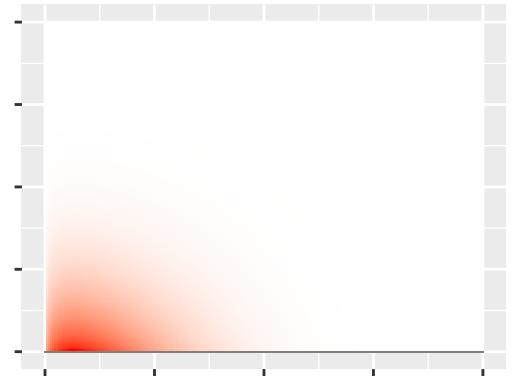
Cluster 1 weight = 0.354663



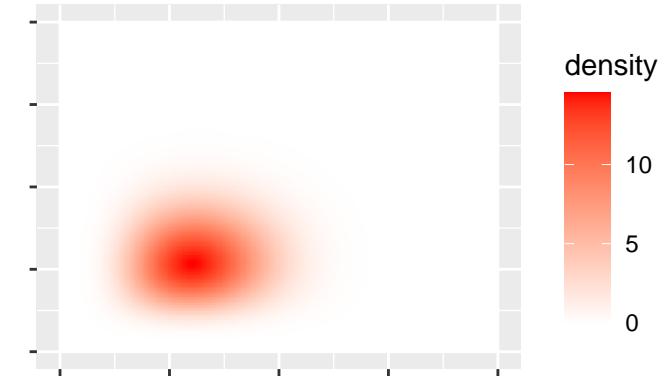
Cluster 2 weight = 0.2543583



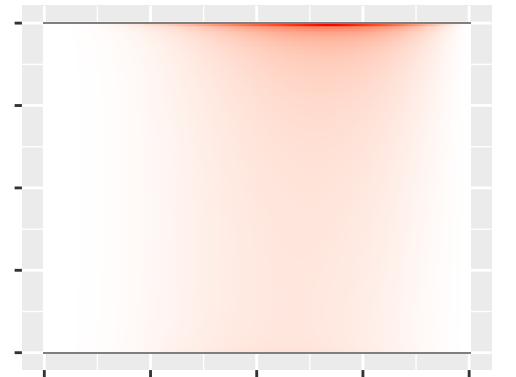
Cluster 3 weight = 0.1967323



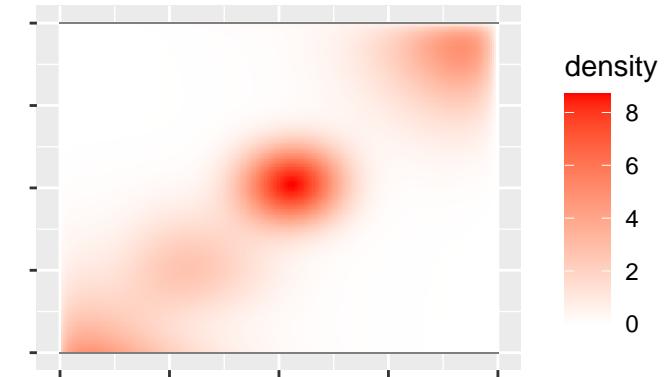
Cluster 4 weight = 0.1581783



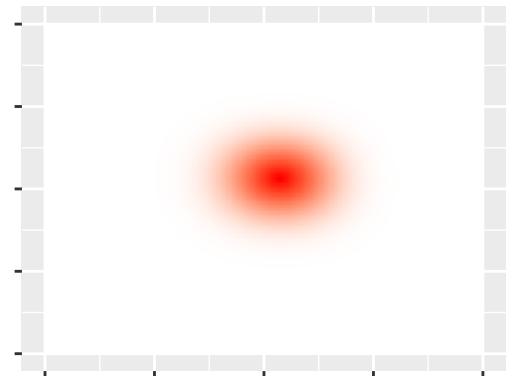
Cluster 5 weight = 0.03607173



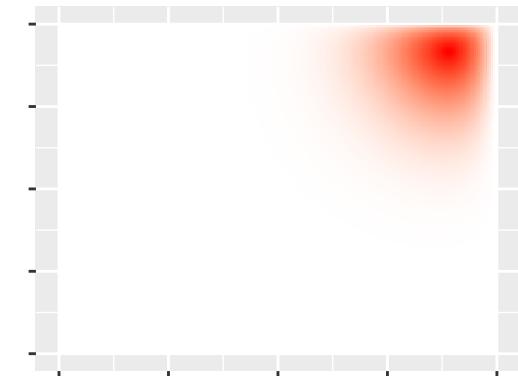
Final mixture 2300



Cluster 1 weight = 0.286473



Cluster 2 weight = 0.2822453



density

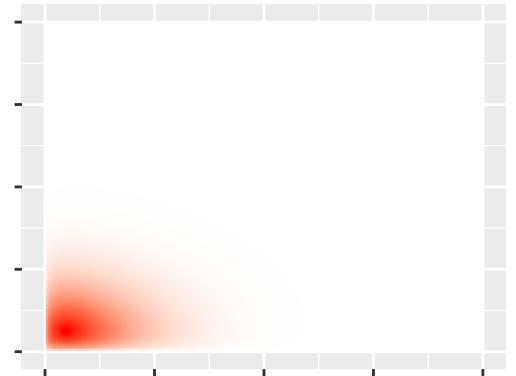
density

20
15
10
5
0

density

15
10
5
0

Cluster 3 weight = 0.1308863



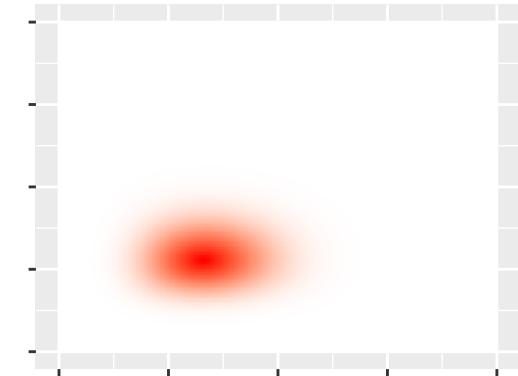
density

20
10
0

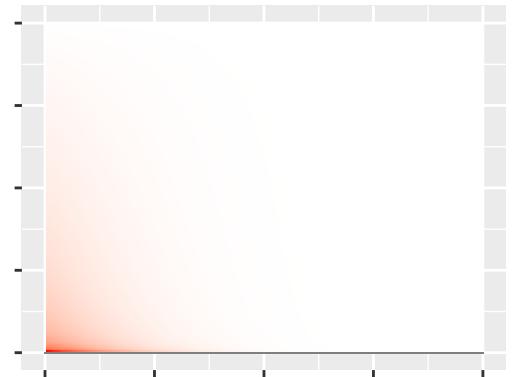
density

20
15
10
5
0

Cluster 4 weight = 0.22913



Cluster 5 weight = 0.07129893



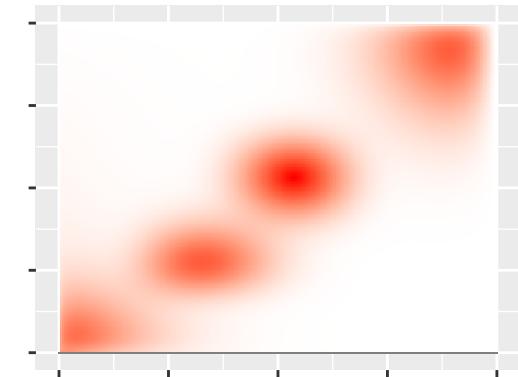
density

40
30
20
10
0

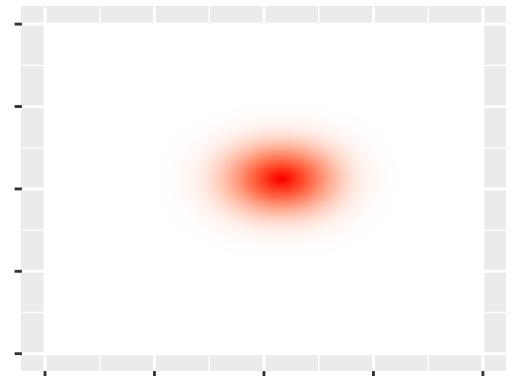
density

6
4
2
0

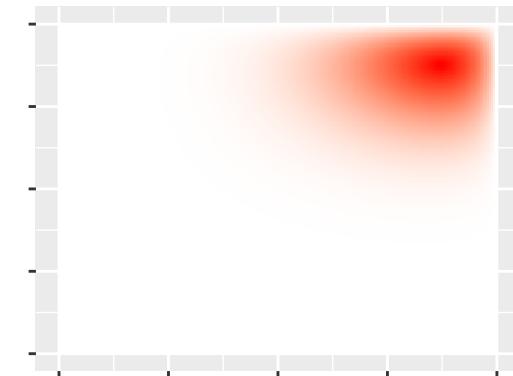
Final mixture 2350



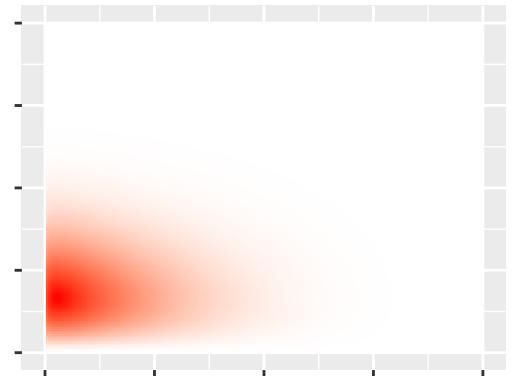
Cluster 1 weight = 0.3000713



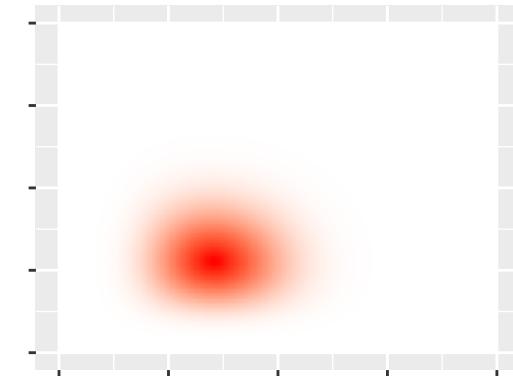
Cluster 2 weight = 0.2391943



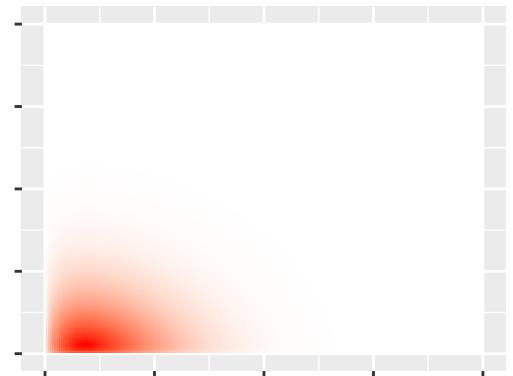
Cluster 3 weight = 0.09704963



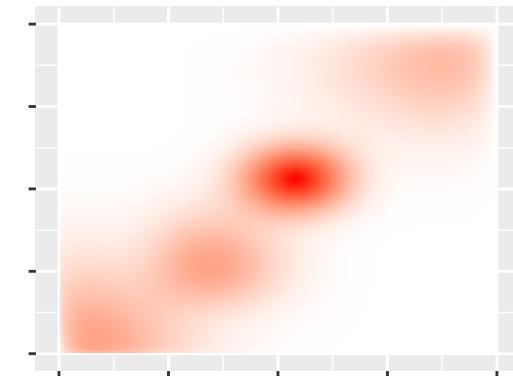
Cluster 4 weight = 0.213033



Cluster 5 weight = 0.1506563



Final mixture 2400



density

25
20
15
10
5
0

density

9
6
3
0

density

10
5
0

density

16
12
8
4
0

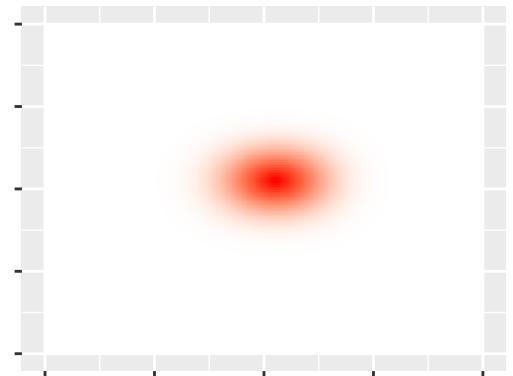
density

20
15
10
5
0

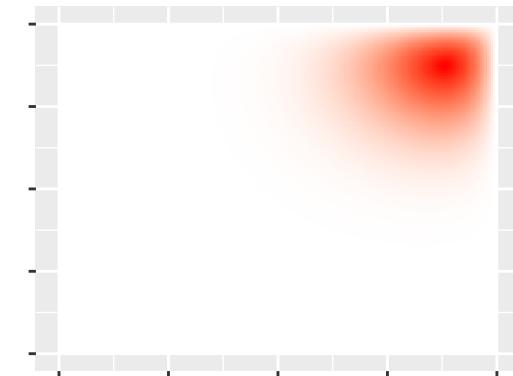
density

6
4
2
0

Cluster 1 weight = 0.2818583



Cluster 2 weight = 0.2783543



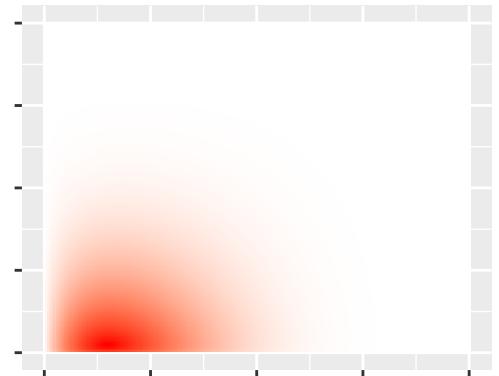
density

density

20
10
0

20
10
0

Cluster 3 weight = 0.01846643

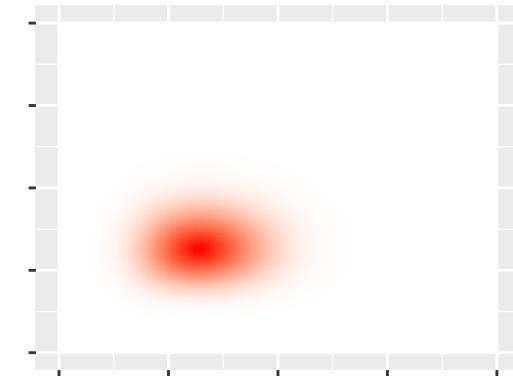


density

10.0
7.5
5.0
2.5
0.0

10.0
7.5
5.0
2.5
0.0

Cluster 4 weight = 0.2114653

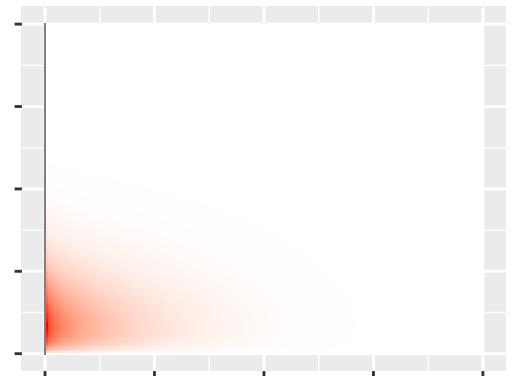


density

10.0
7.5
5.0
2.5
0.0

10.0
7.5
5.0
2.5
0.0

Cluster 5 weight = 0.2098563

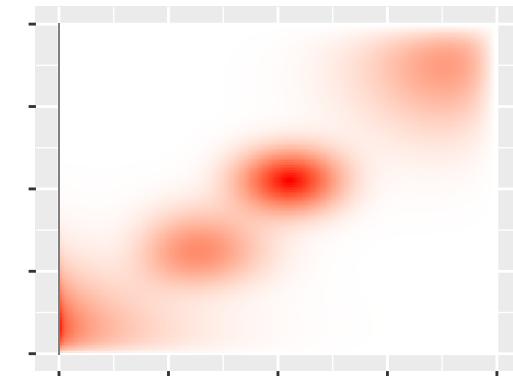


density

30
20
10
0

30
20
10
0

Final mixture 2450

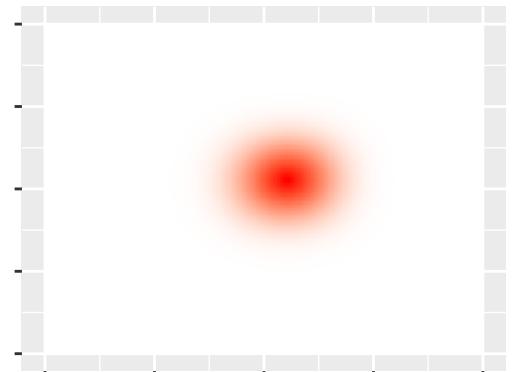


density

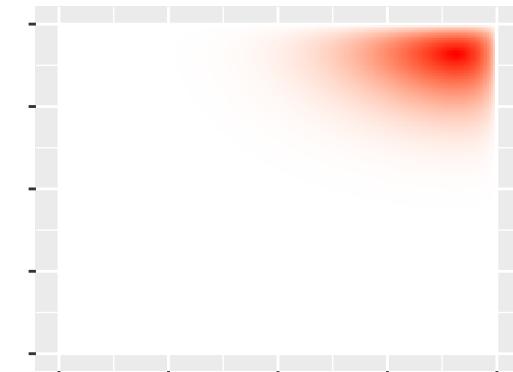
8
6
4
2
0

8
6
4
2
0

Cluster 1 weight = 0.3396713



Cluster 2 weight = 0.2142343

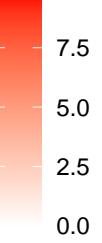


density

density

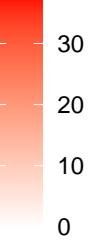


density

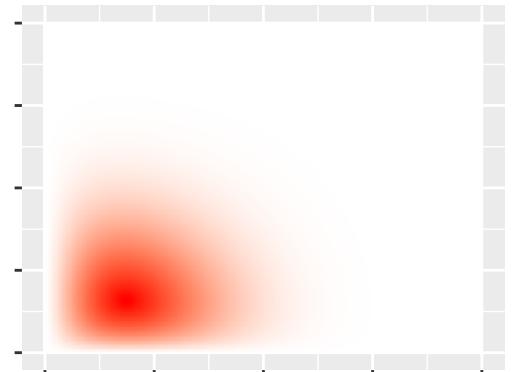


7.5
5.0
2.5
0.0

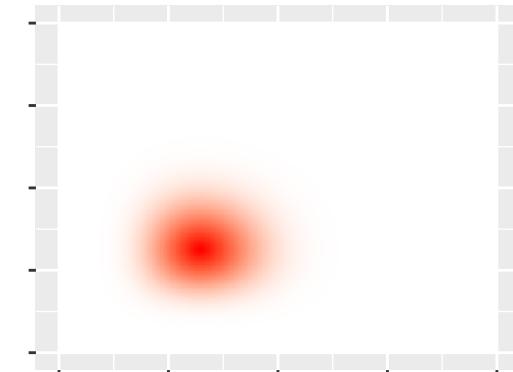
density



Cluster 3 weight = 0.02230433



Cluster 4 weight = 0.2177073

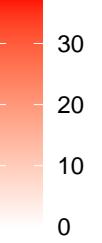


density

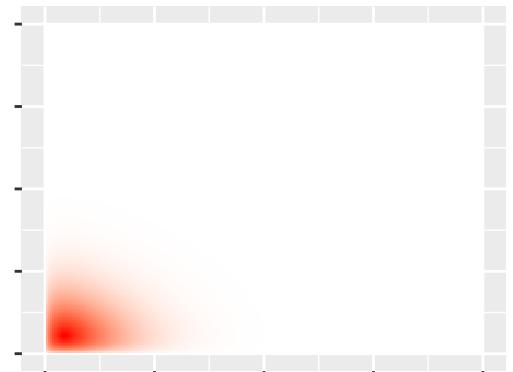
20
15
10
5
0

7.5
5.0
2.5
0.0

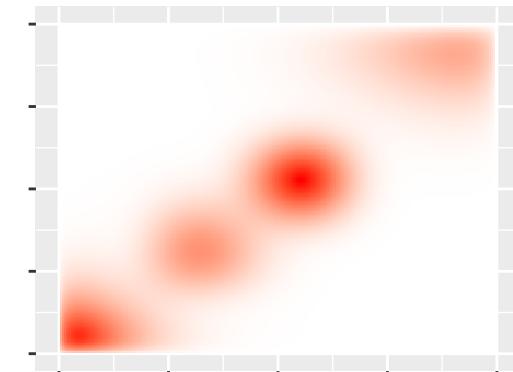
density



Cluster 5 weight = 0.2060843



Final mixture 2500



density

8
6
4
2
0

30
20
10
0

density

8
6
4
2
0