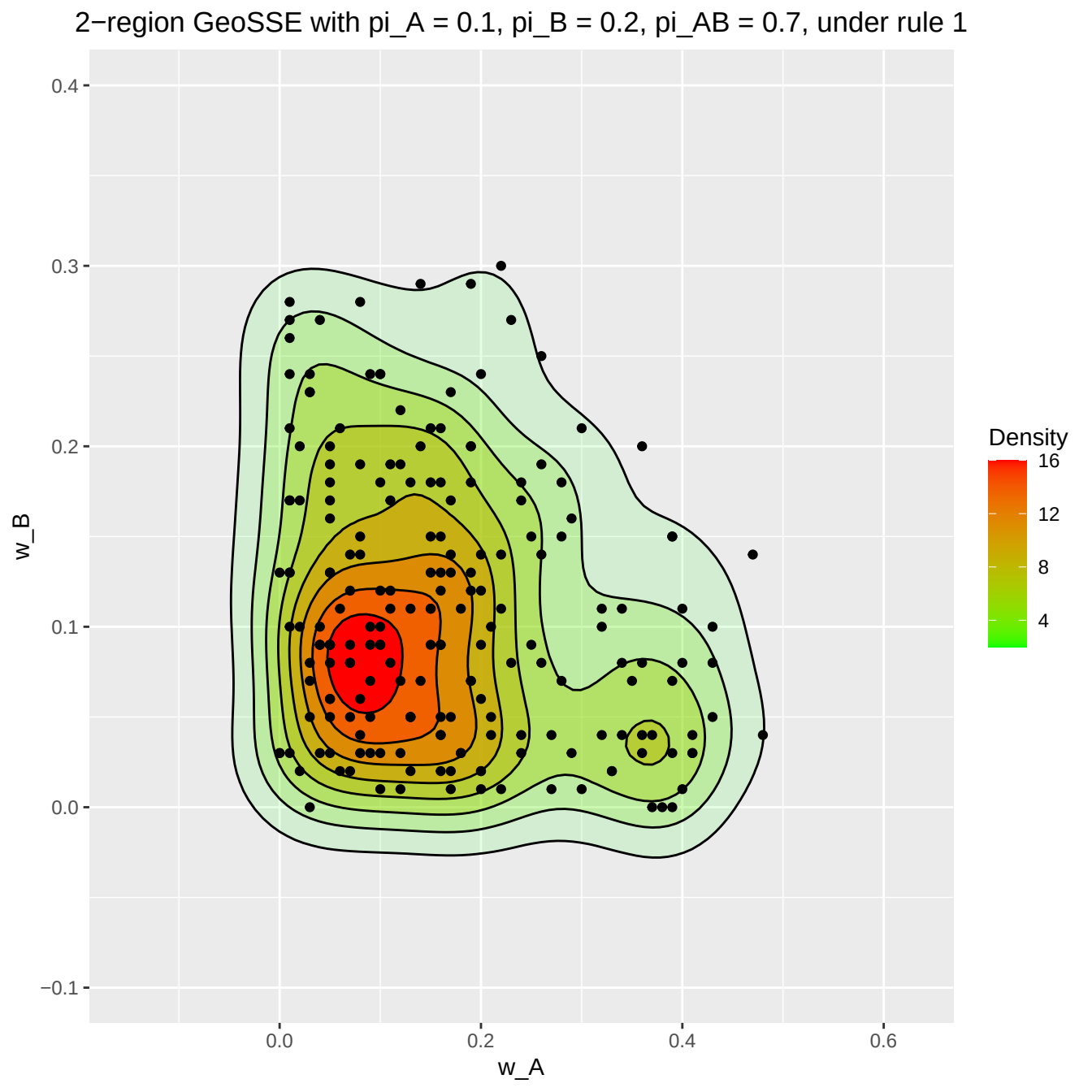
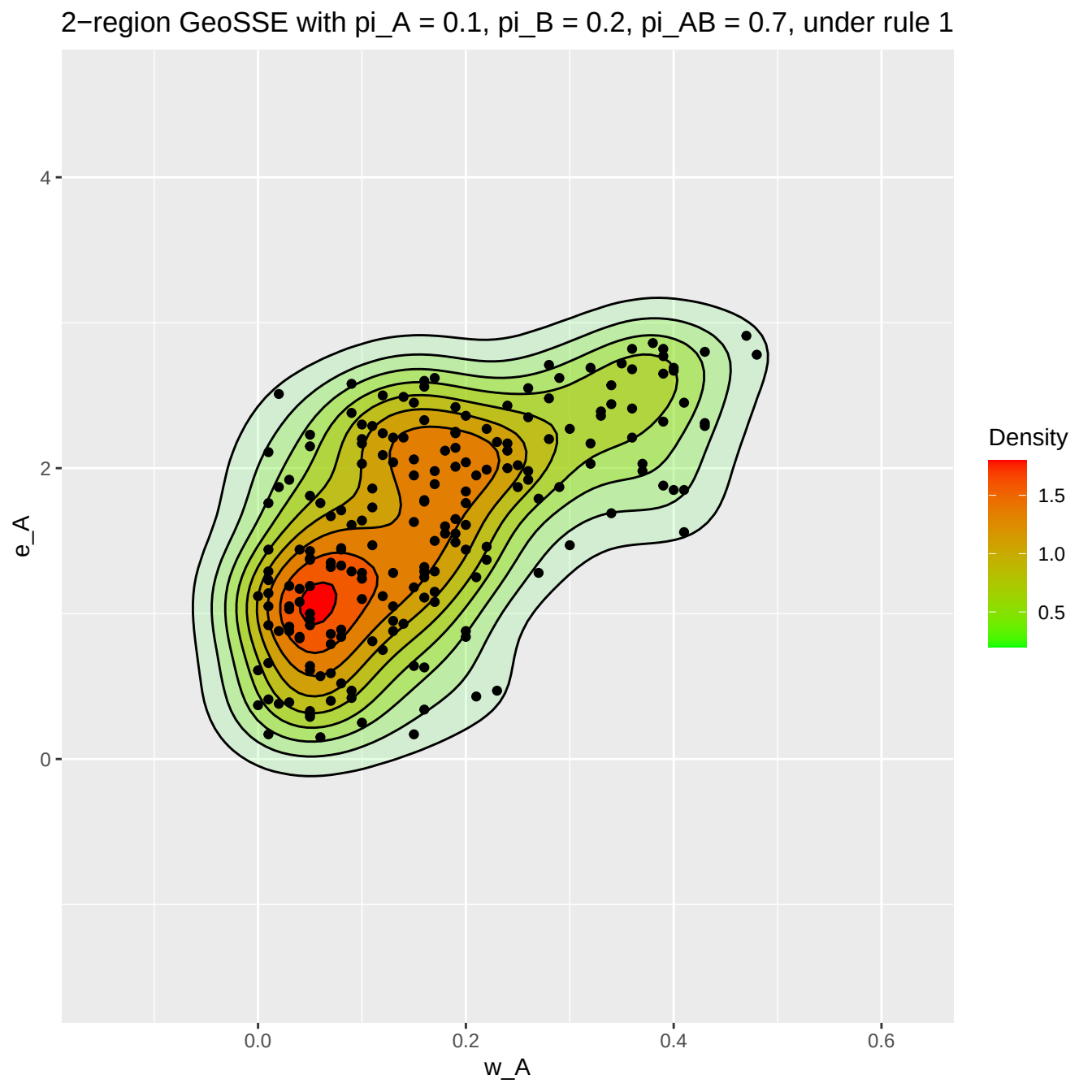
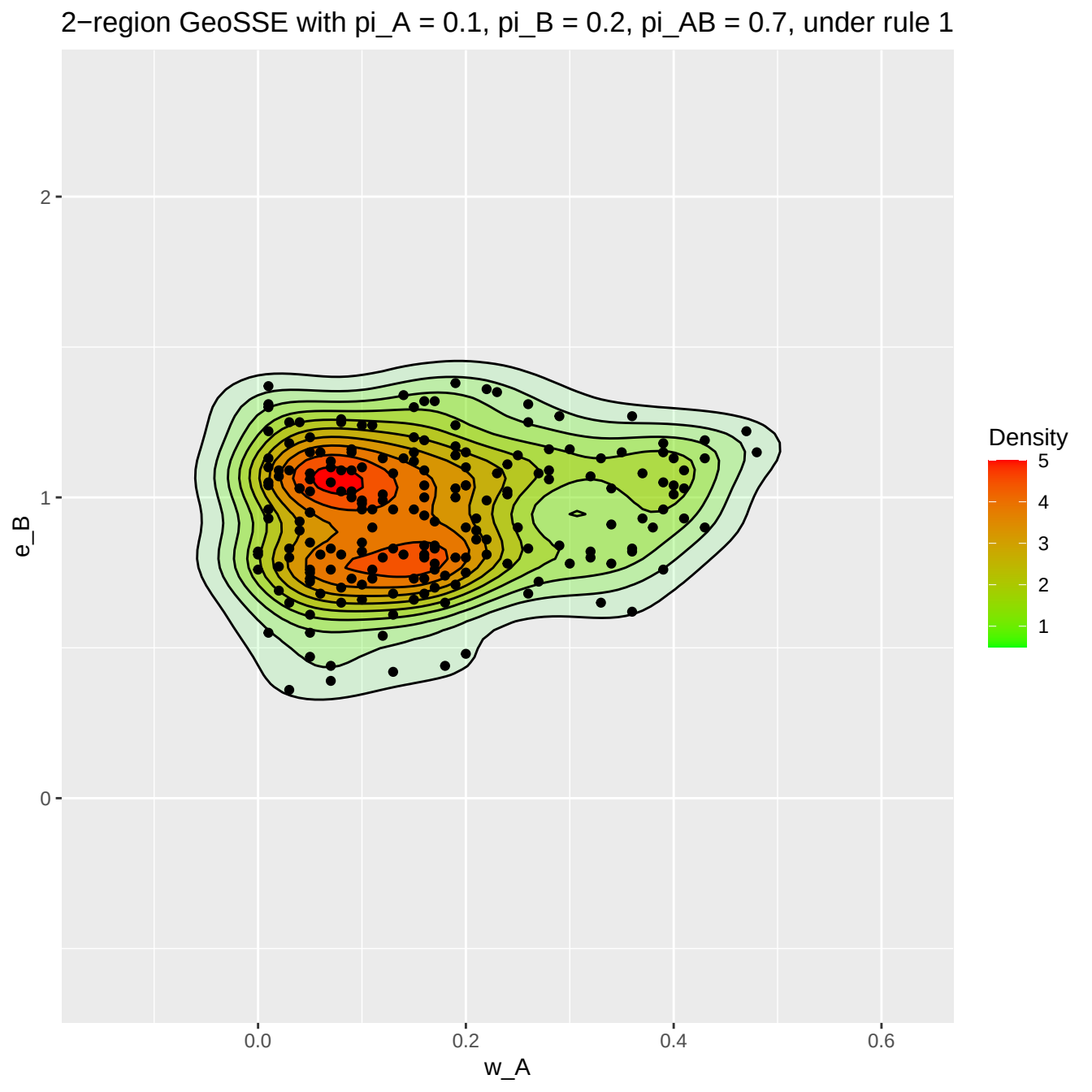
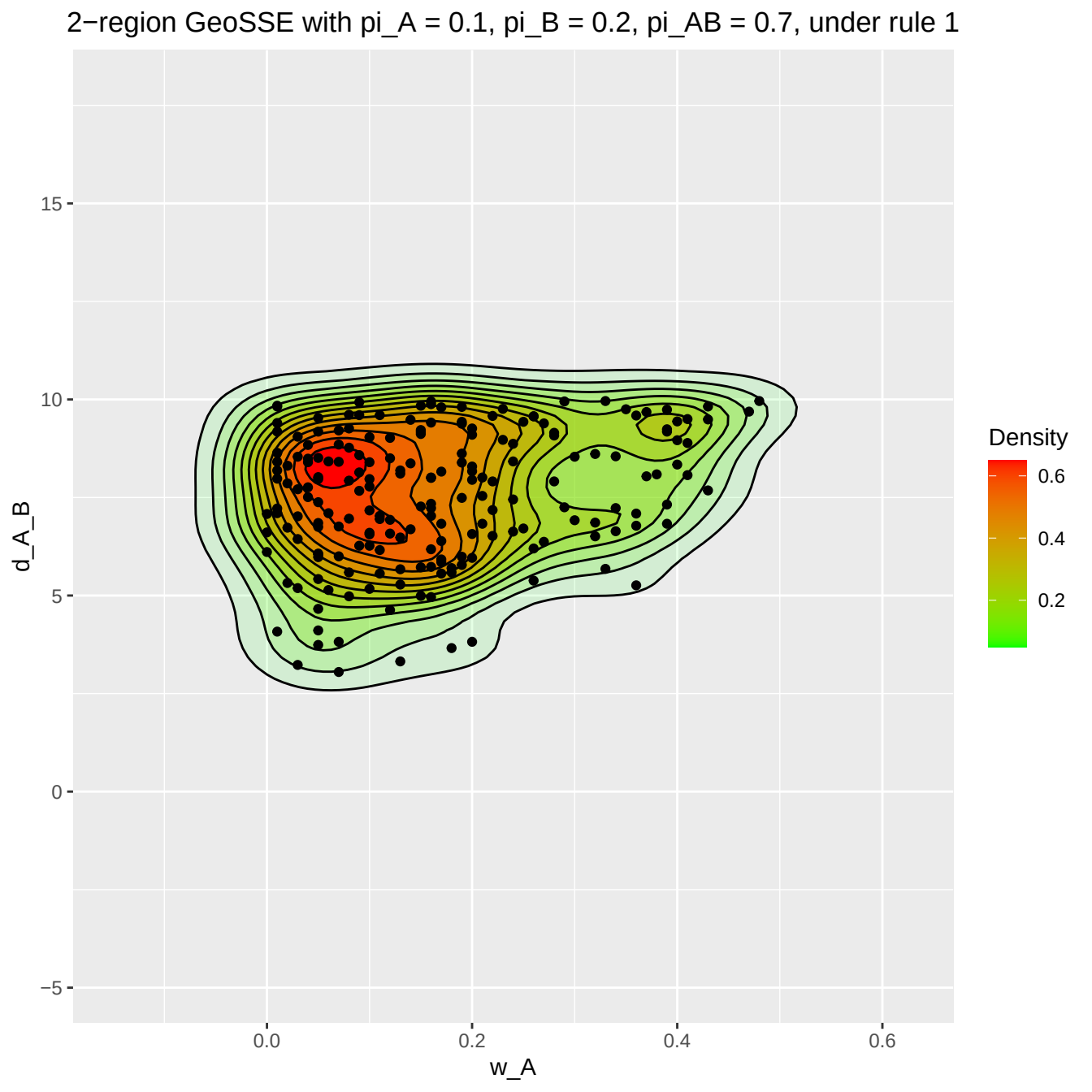
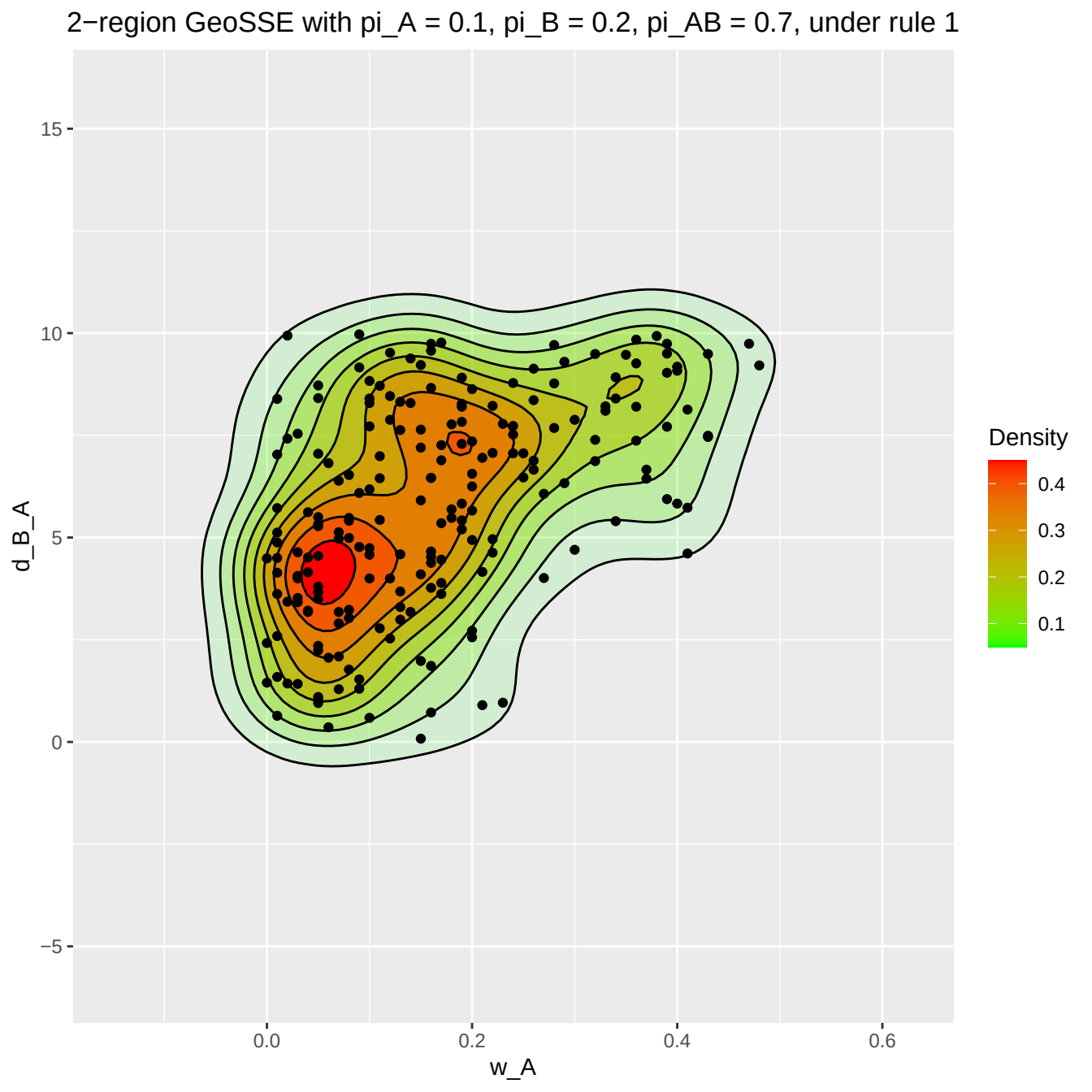
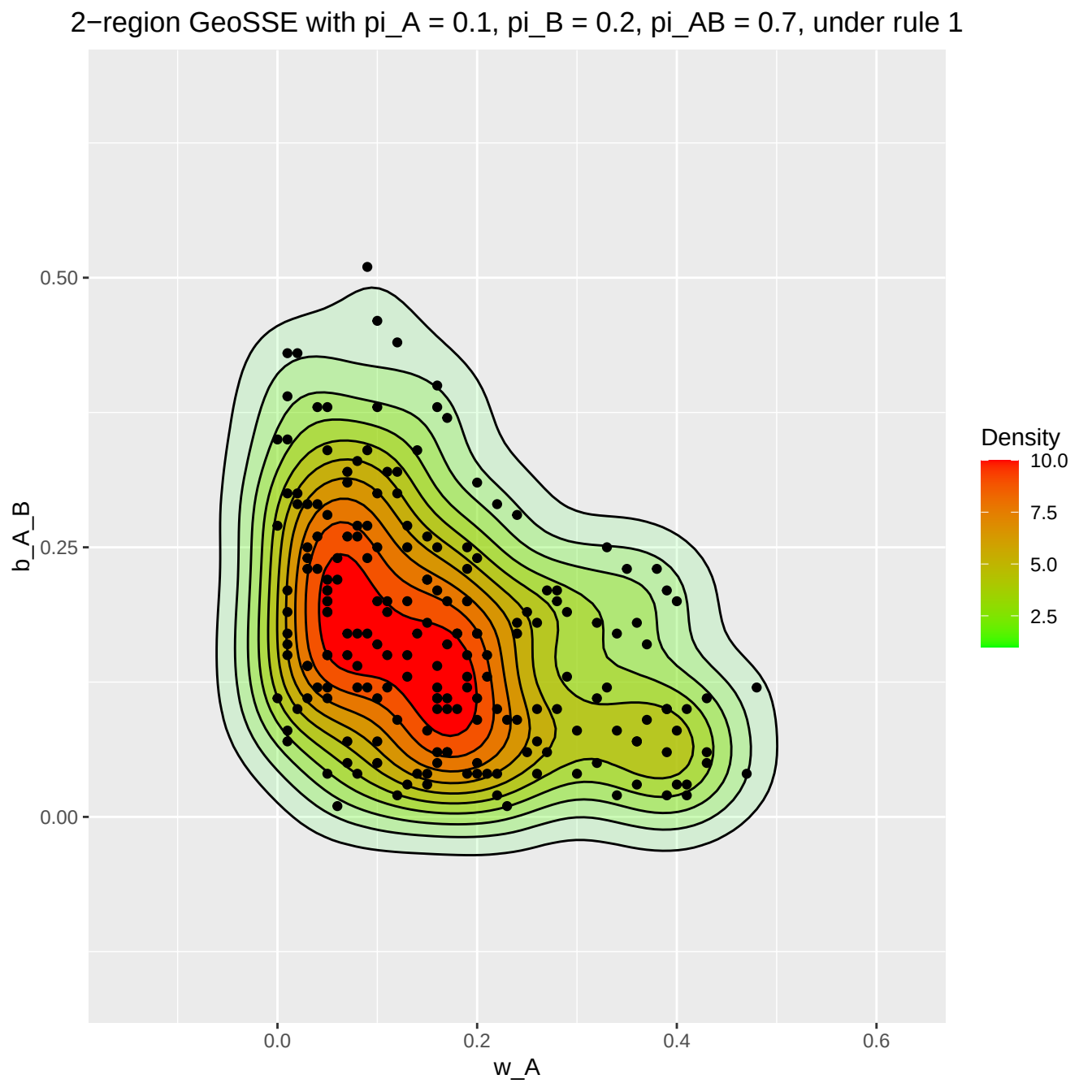

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
0.4
0.3
0.2
0.1
0.0
−0.1
w_B
0.0
0.2
0.4
0.6
w_A
Density
16
12
8
4

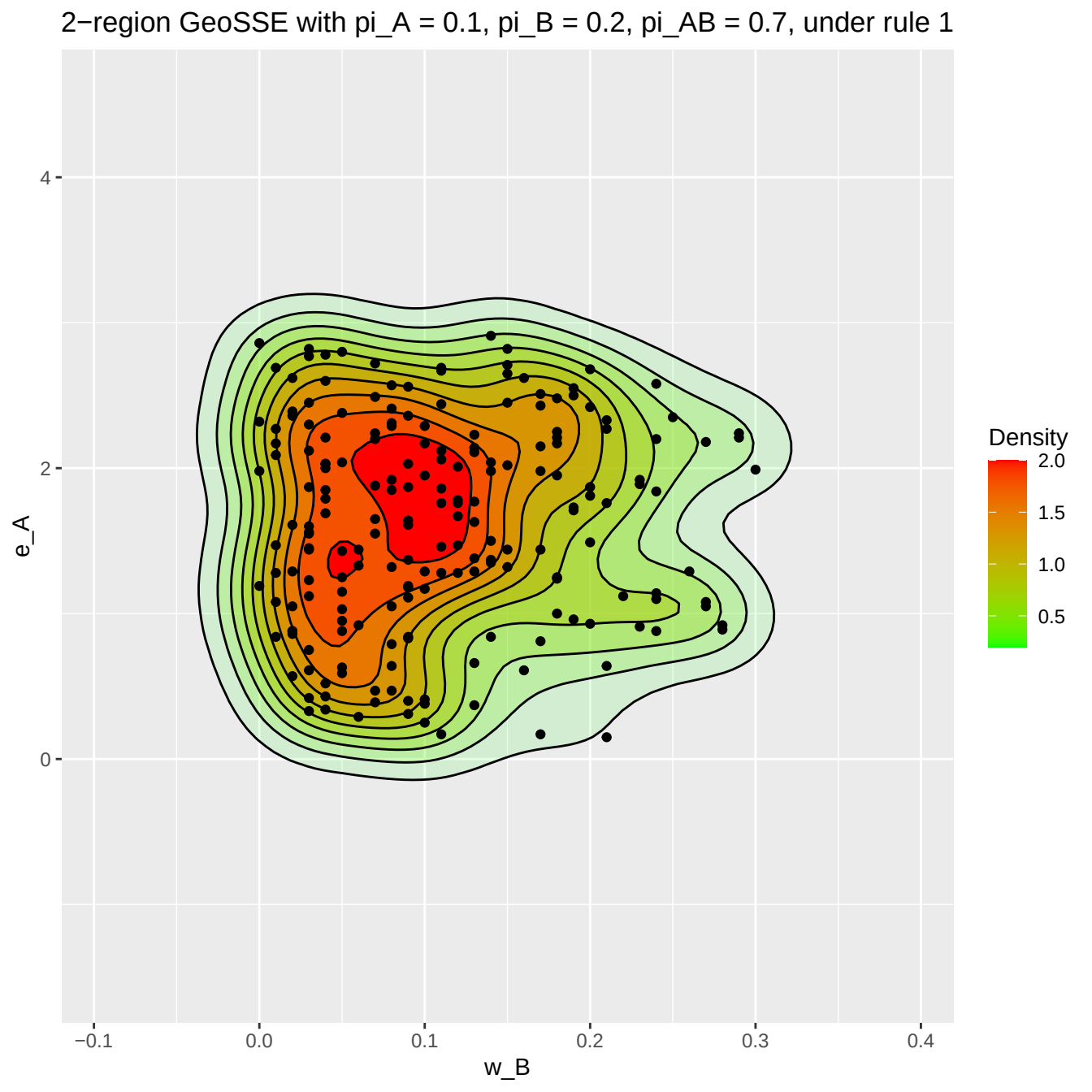

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
e_A
w_A
0.0
0.2
0.4
0.6
0
2
4
Density
1.5
1.0
0.5

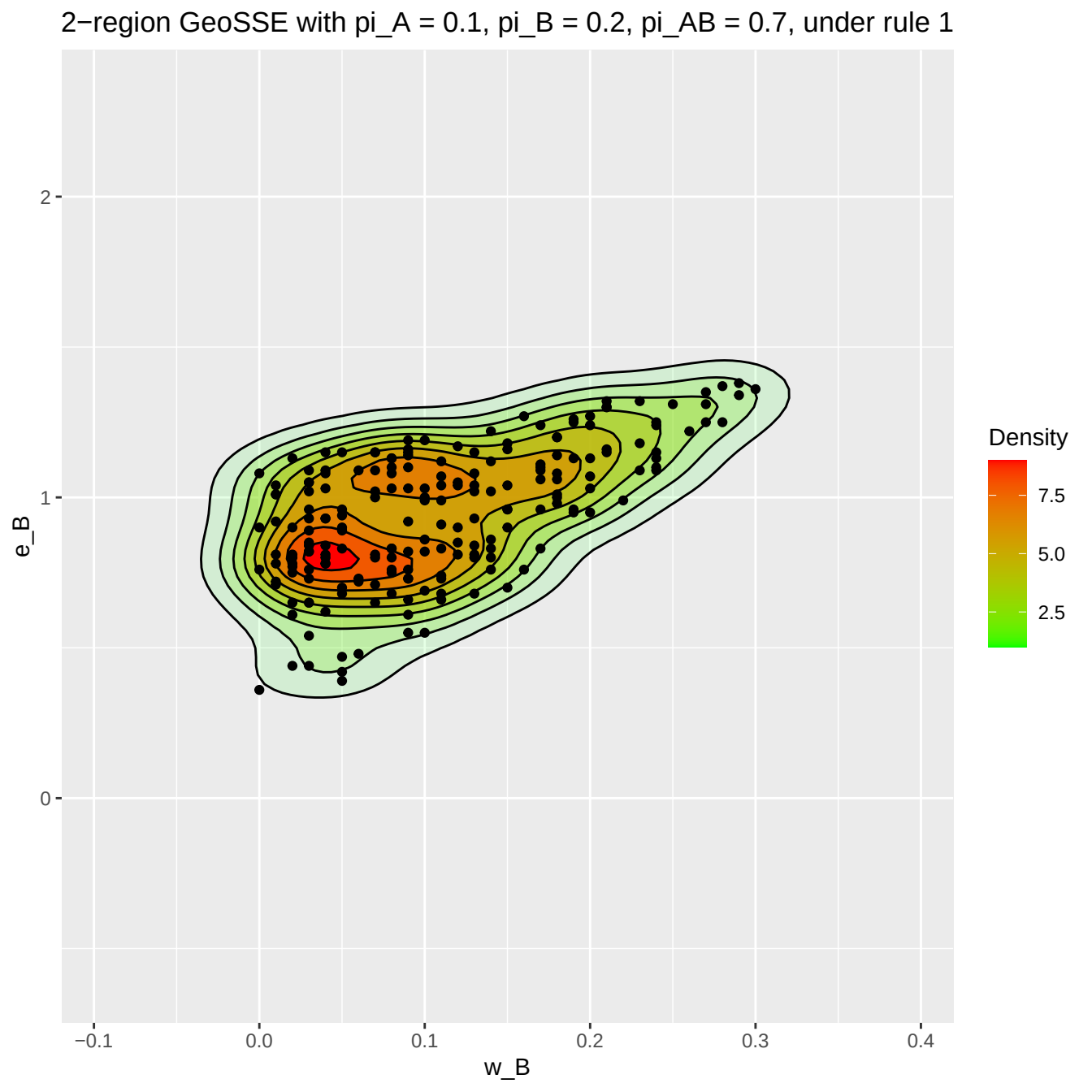

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
e_B
w_A
0.0
0.2
0.4
0.6
0
1
2
Density
5
4
3
2
1

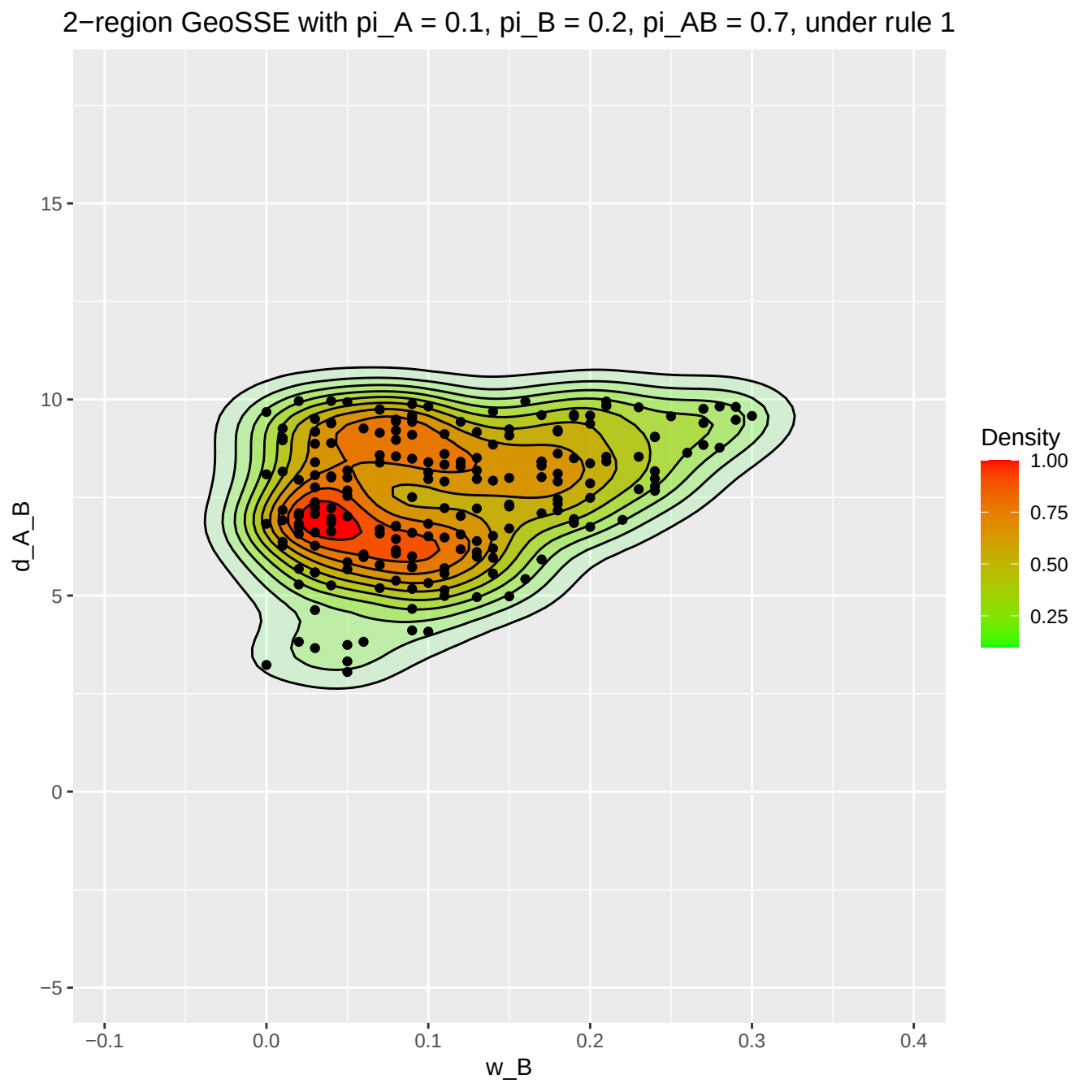

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
d_A_B
15
10
5
0
−5
0.0
0.2
0.4
0.6
w_A
Density
0.6
0.4
0.2

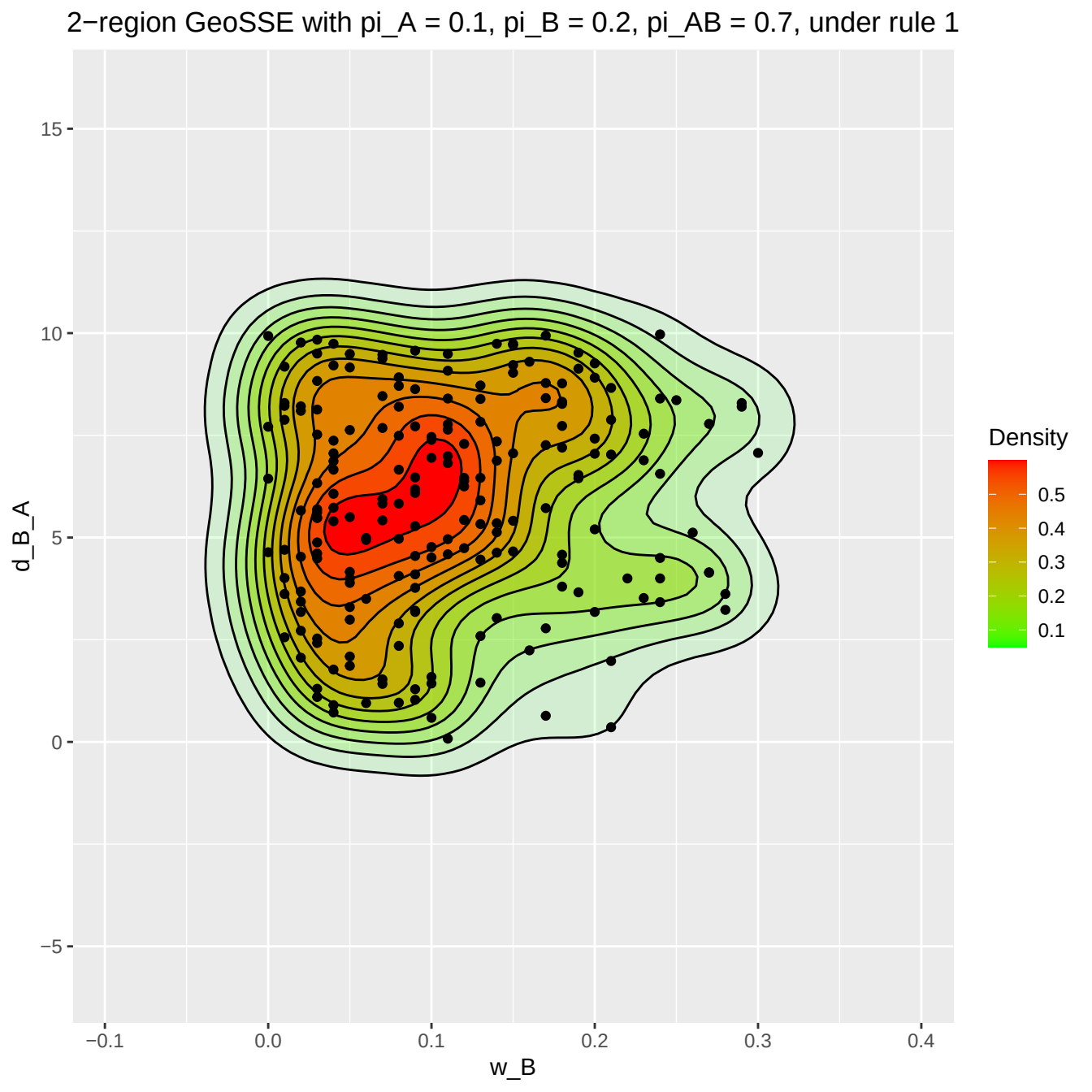

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
15
10
5
0
−5
d_B_A
0.0
0.2
0.4
0.6
w_A
Density
0.4
0.3
0.2
0.1

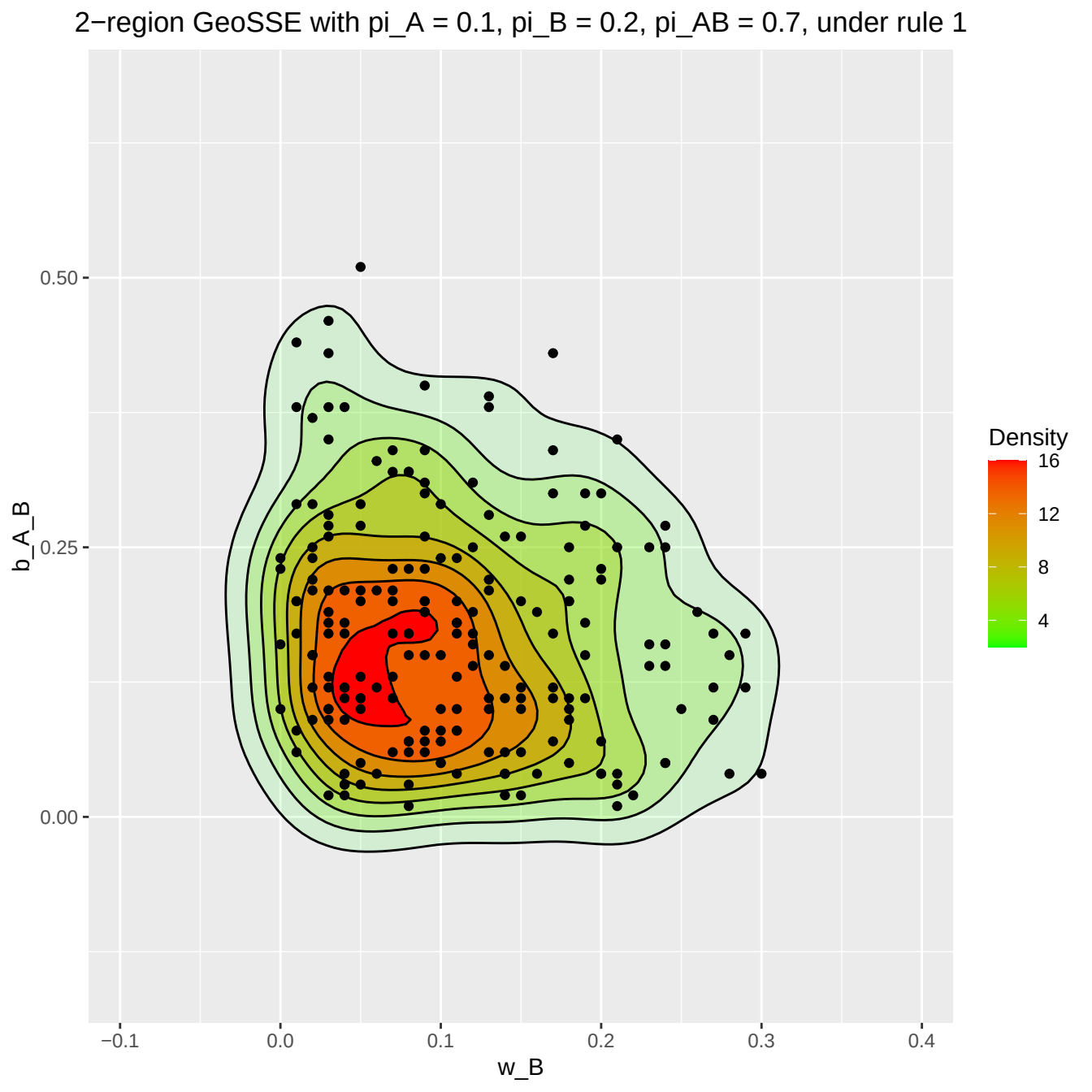

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
b_A_B
0.50
0.25
0.00
0.0
0.2
0.4
0.6
w_A
Density
10.0
7.5
5.0
2.5

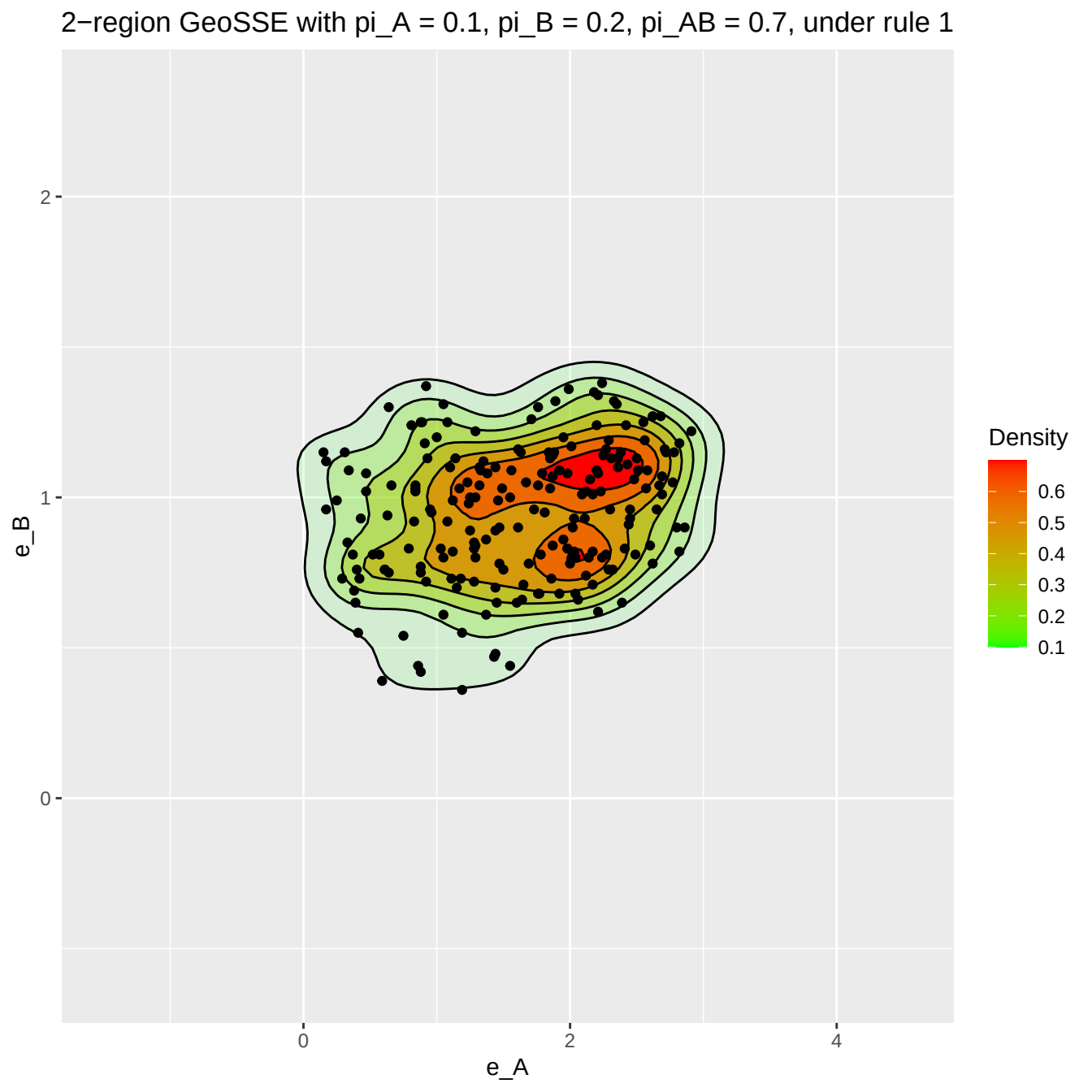

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
e_A
4
2
0
w_B
−0.1
0.0
0.1
0.2
0.3
0.4
Density
2.0
1.5
1.0
0.5

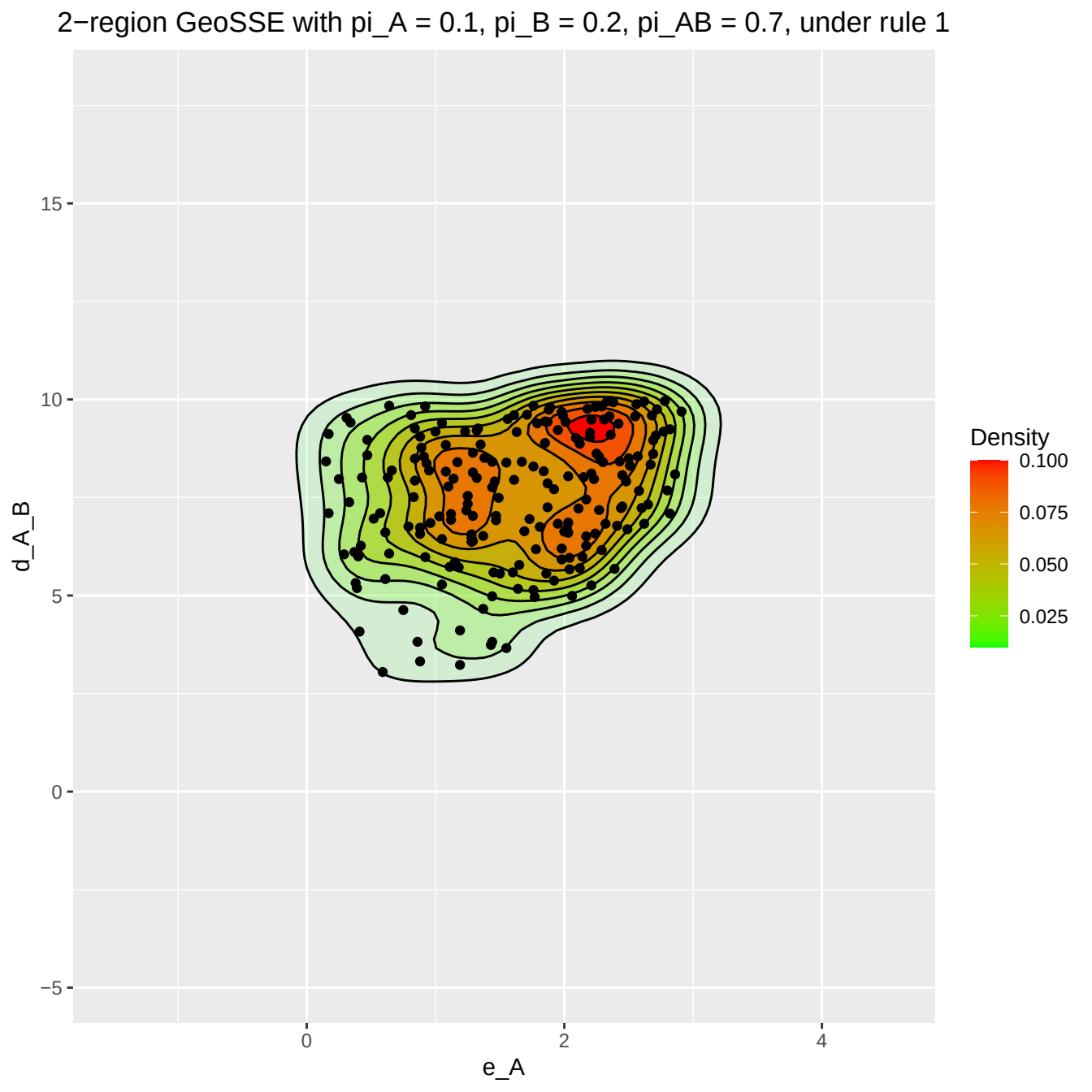

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
e_B
w_B
2
1
0
−0.1
0.0
0.1
0.2
0.3
0.4
Density
7.5
5.0
2.5

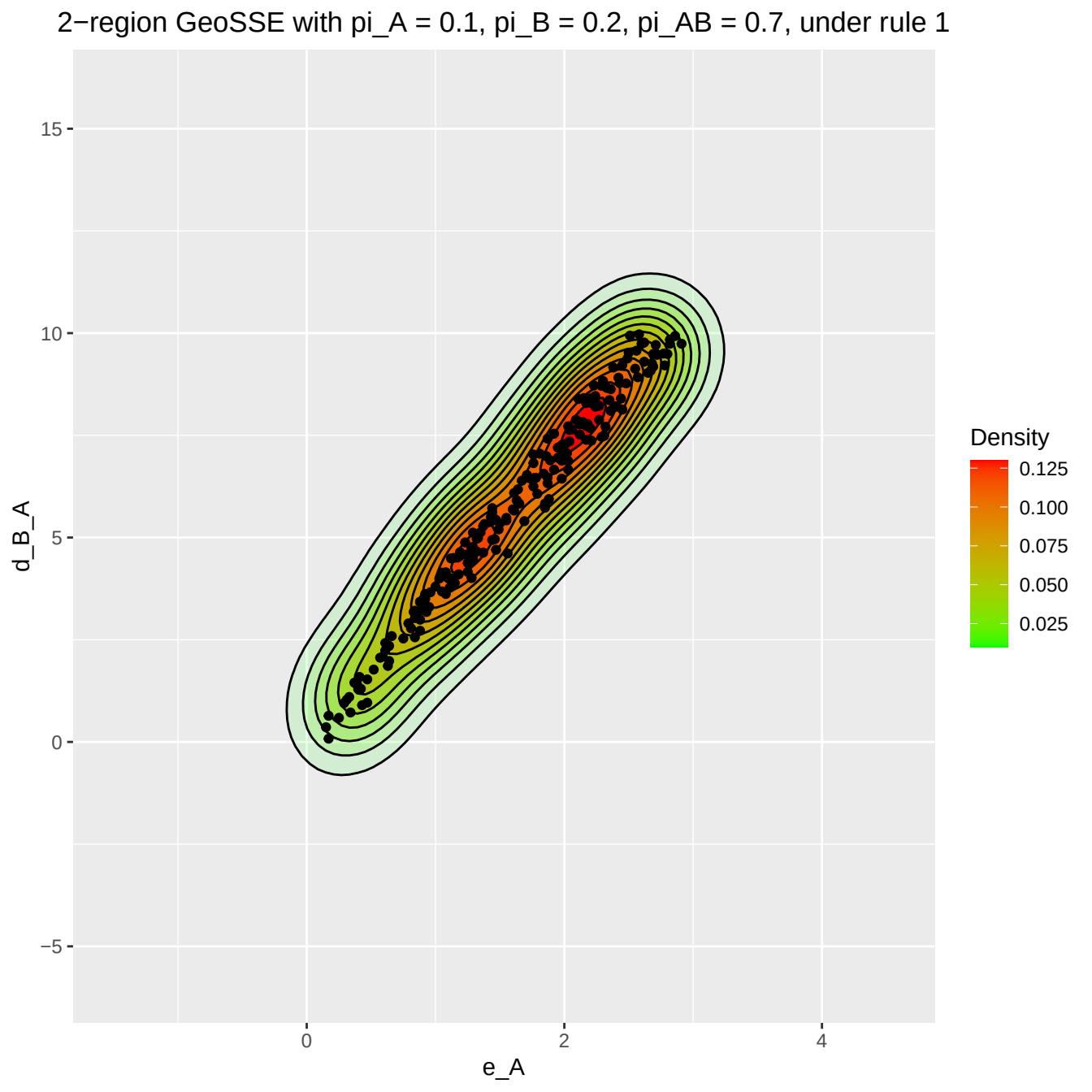

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
d_A_B
w_B
15
10
5
0
−5
−0.1
0.0
0.1
0.2
0.3
0.4
Density
1.00
0.75
0.50
0.25

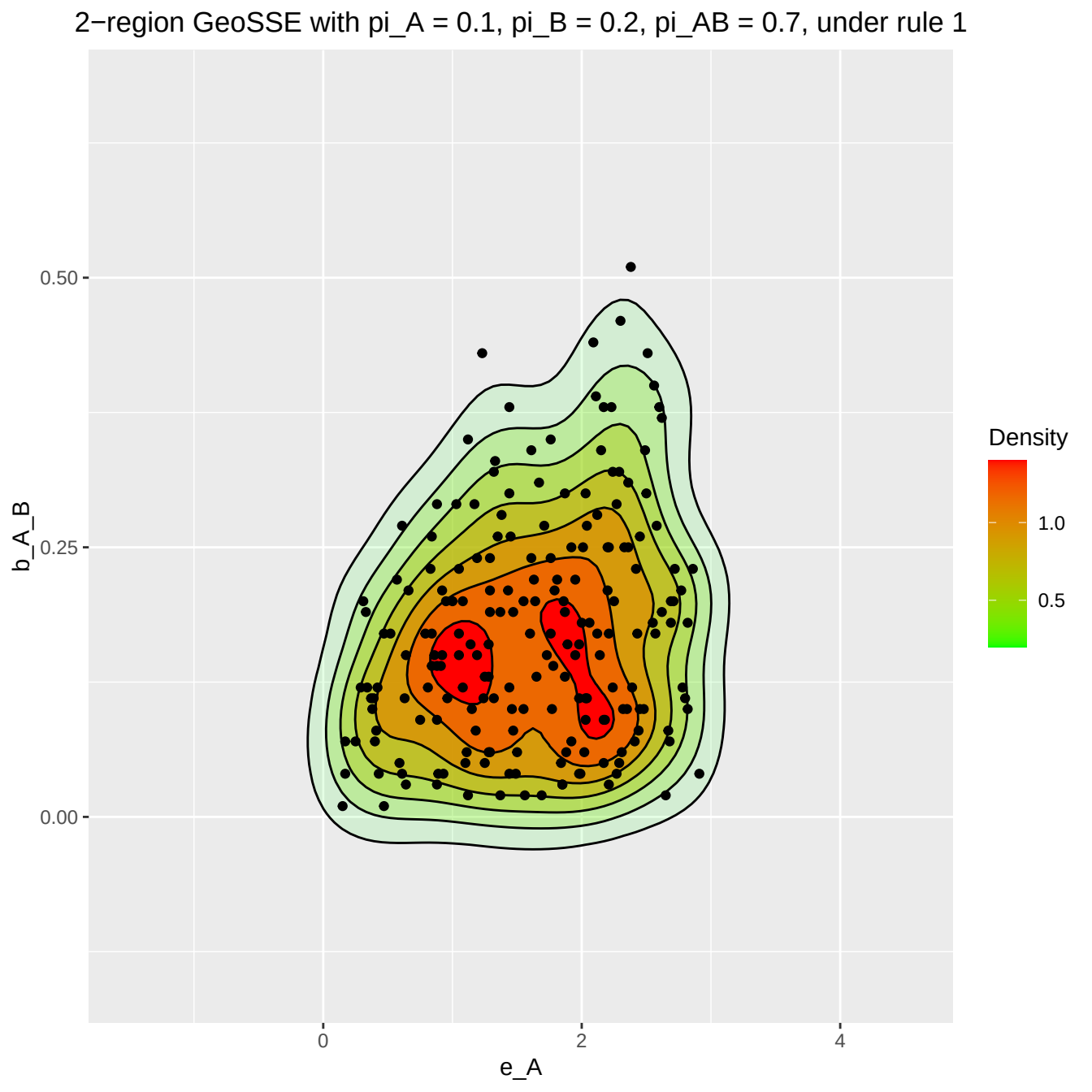

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
15
10
5
0
−5
d_B_A
−0.1
0.0
0.1
0.2
0.3
0.4
w_B
Density
0.5
0.4
0.3
0.2
0.1

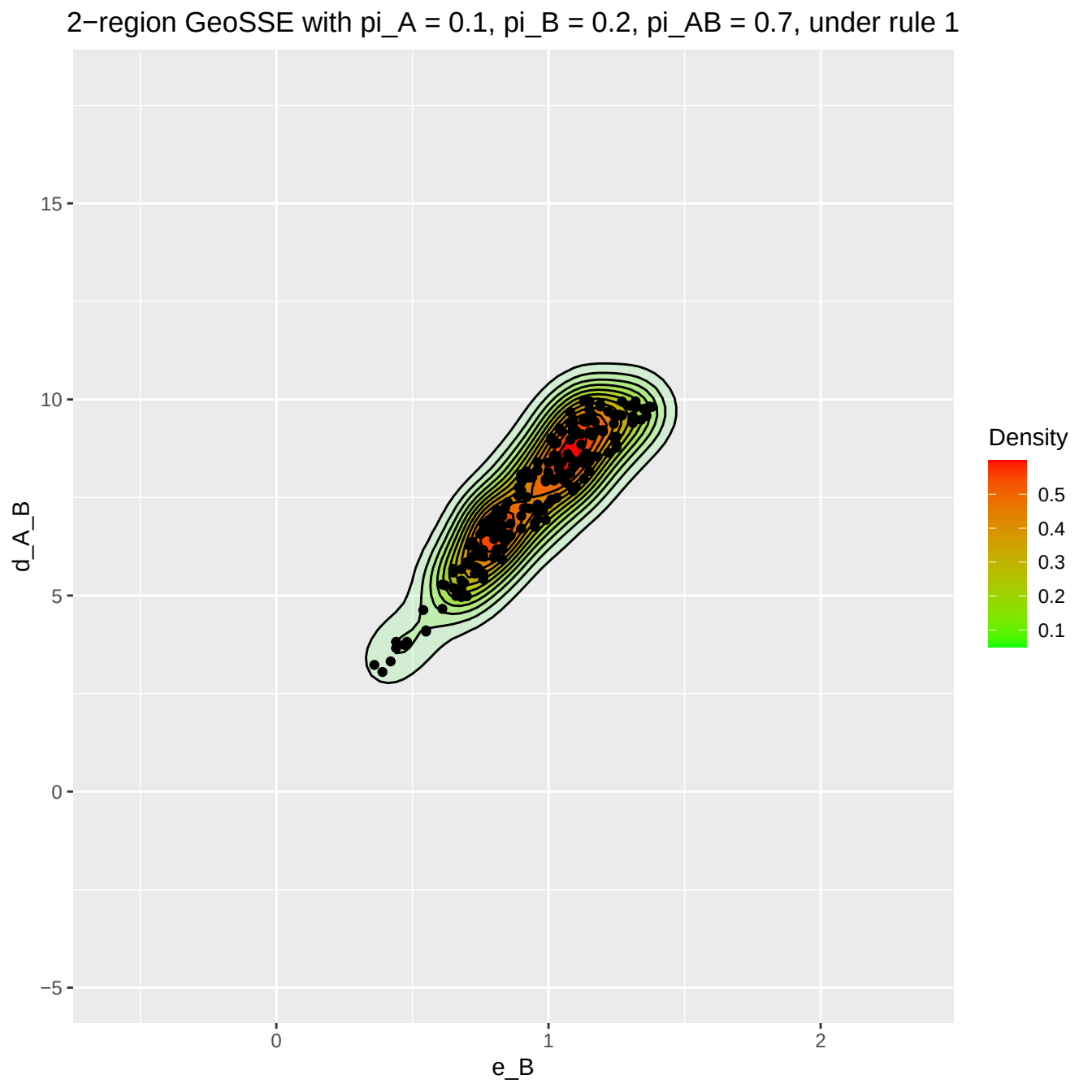

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
b_A_B
0.50
0.25
0.00
−0.1
0.0
0.1
0.2
0.3
0.4
w_B
Density
16
12
8
4

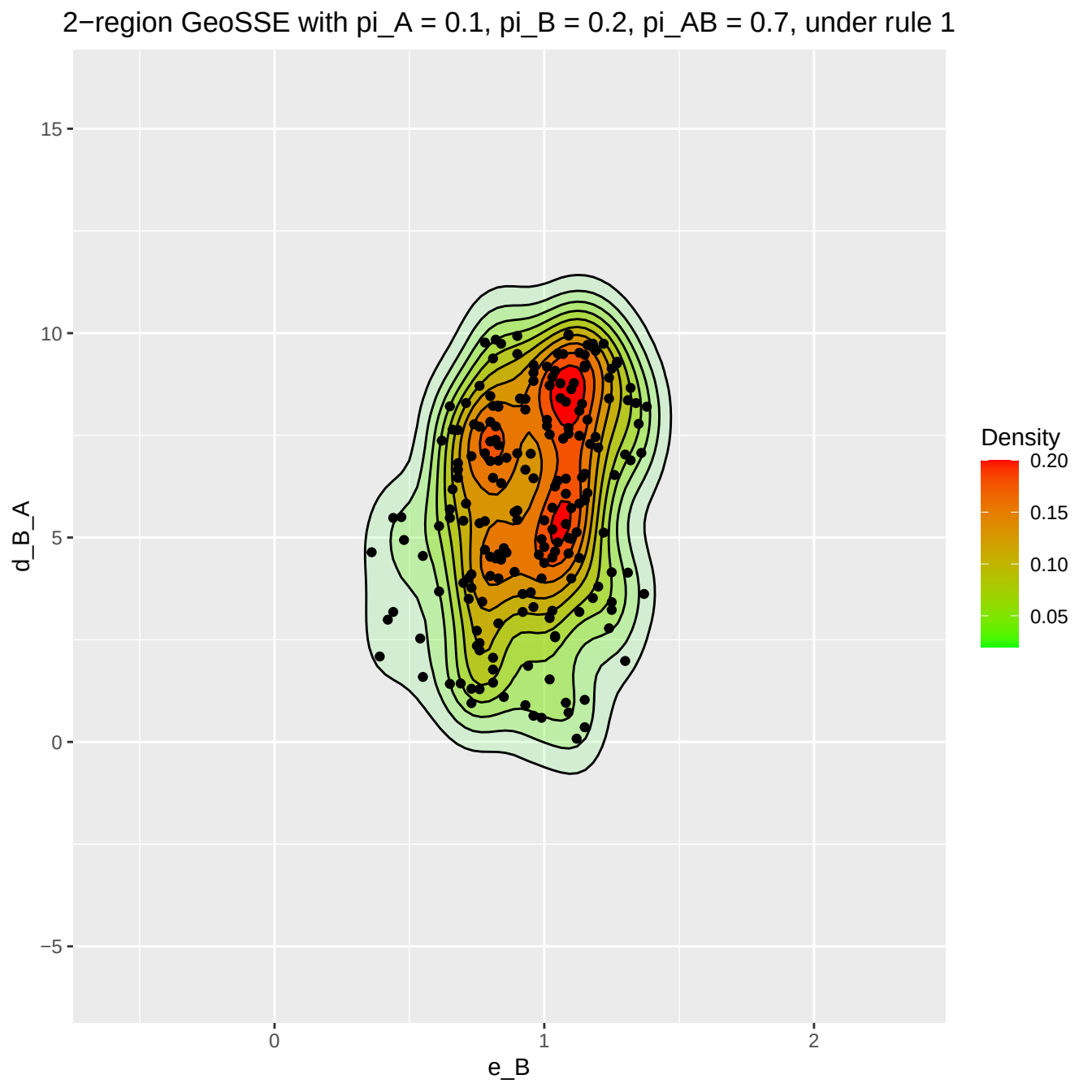

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
e_B
e_A
0
1
2
0
2
4
Density
0.6
0.5
0.4
0.3
0.2
0.1

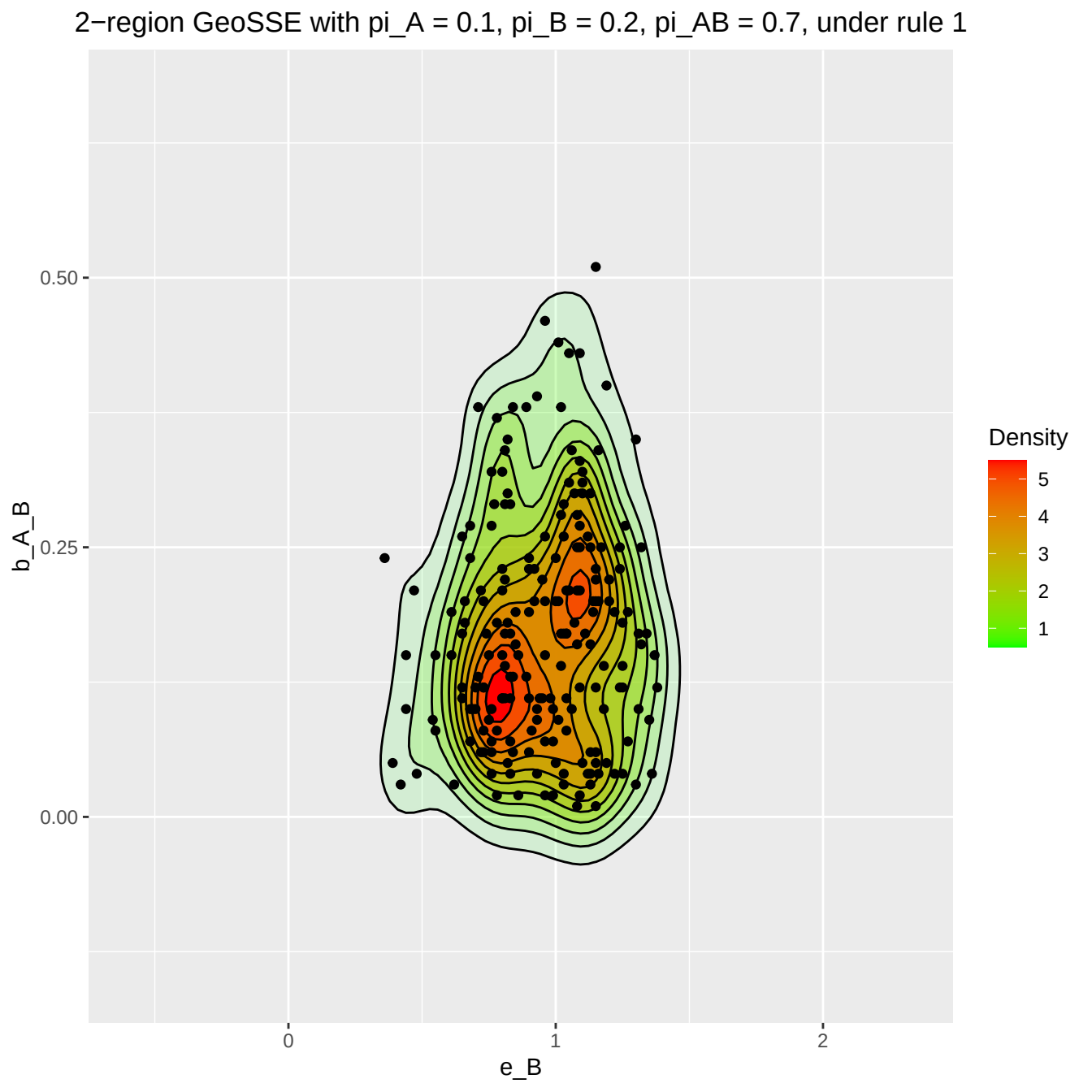

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
d_A_B
15
10
5
0
−5
e_A
0
2
4
Density
0.100
0.075
0.050
0.025

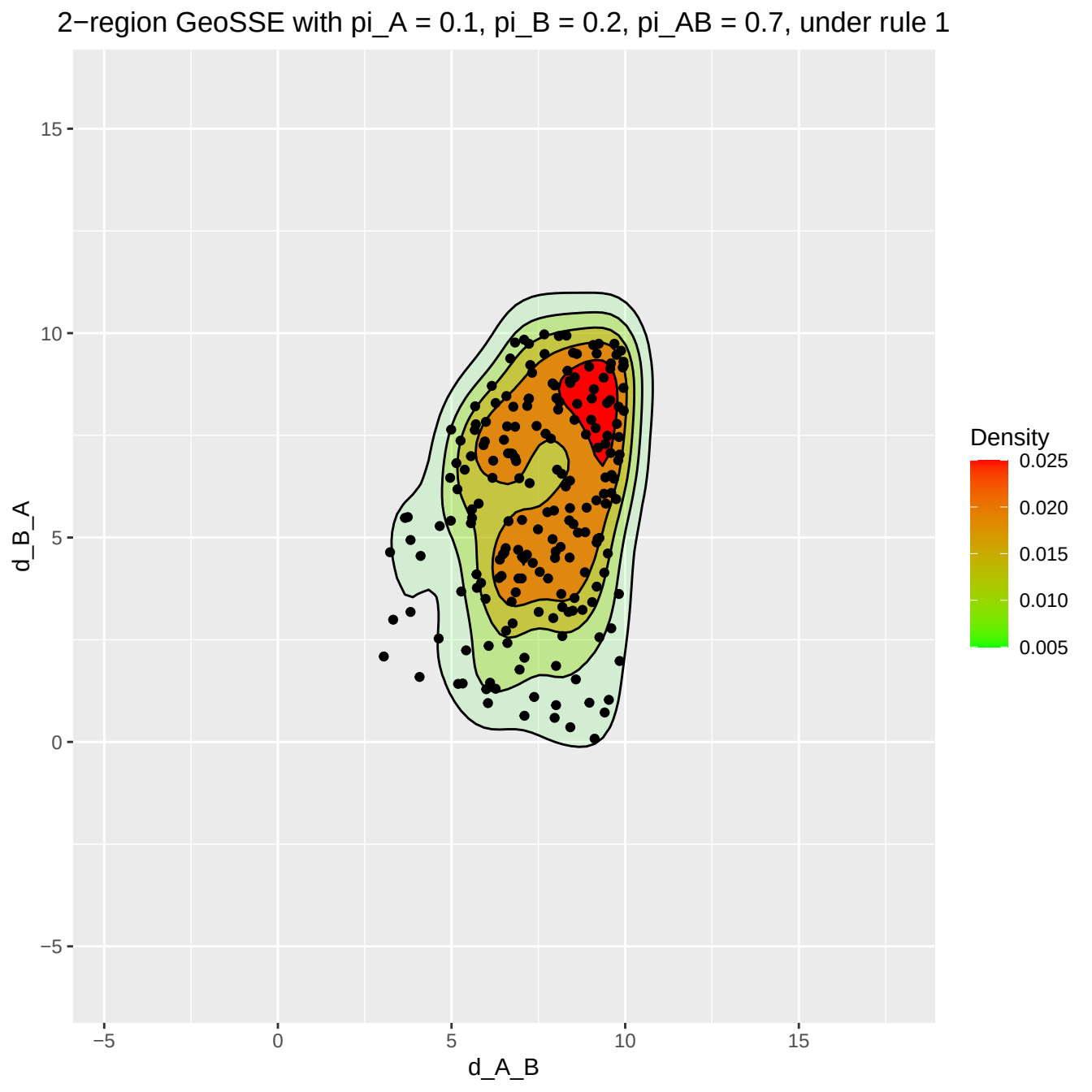

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
15
10
5
0
−5
d_B_A
0
2
4
e_A
Density
0.125
0.100
0.075
0.050
0.025

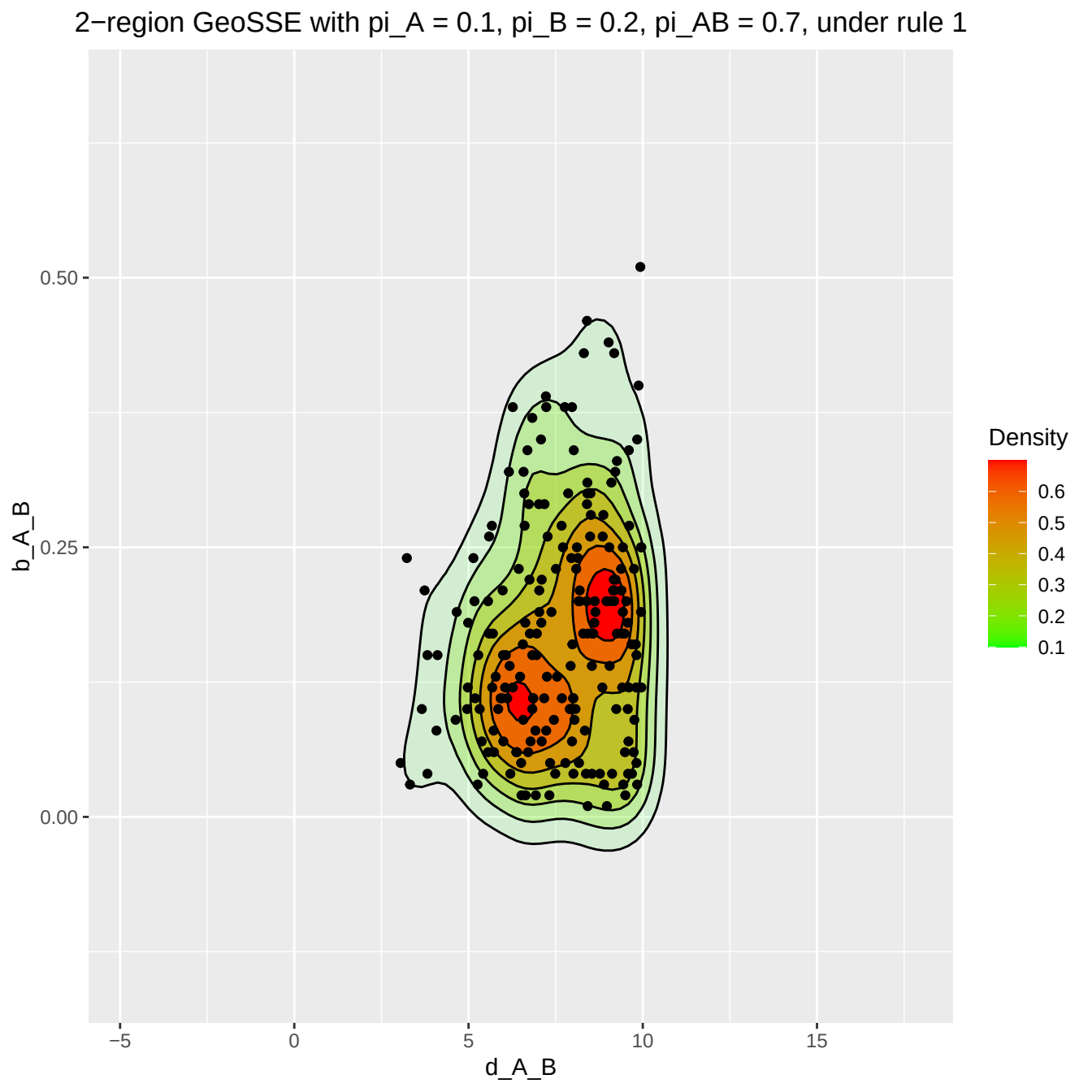

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
0.50
0.25
0.00
b_A_B
0
2
4
e_A
Density
1.0
0.5

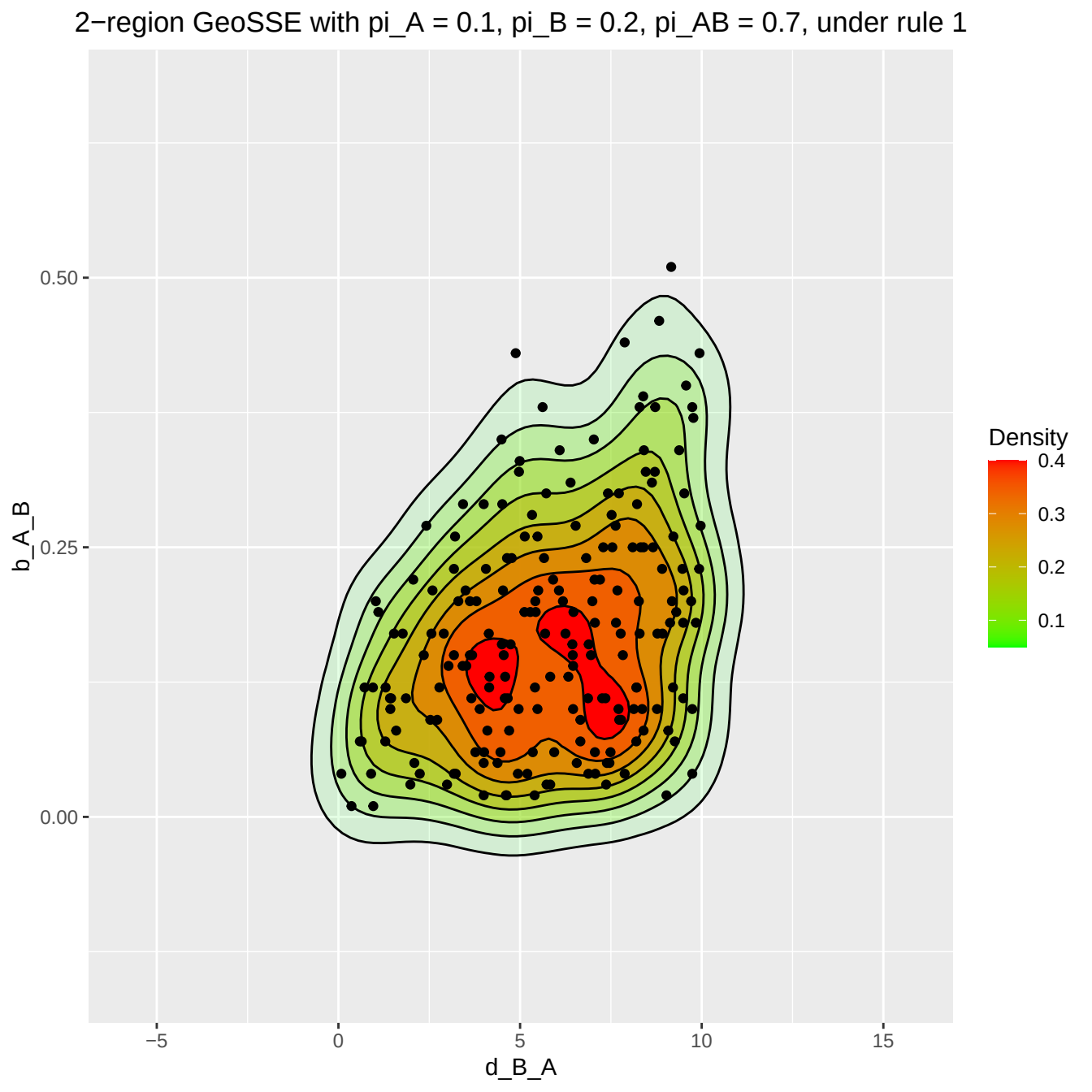

2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
15
10
5
0
−5
d_A_B
0
1
2
e_B
Density
0.5
0.4
0.3
0.2
0.1


2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
15
10
5
0
−5
d_B_A
0
1
2
e_B
Density
0.20
0.15
0.10
0.05


2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
0.50
0.25
0.00
b_A_B
0
1
2
e_B
Density
5
4
3
2
1


2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
15
10
5
0
−5
d_B_A
−5
0
5
10
15
d_A_B
Density
0.025
0.020
0.015
0.010
0.005


2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
b_A_B
0.50
0.25
0.00
−5
0
5
10
15
d_A_B
Density
0.6
0.5
0.4
0.3
0.2
0.1


2−region GeoSSE with pi_A = 0.1, pi_B = 0.2, pi_AB = 0.7, under rule 1
b_A_B
0.50
0.25
0.00
−5
0
5
10
15
d_B_A
Density
0.4
0.3
0.2
0.1