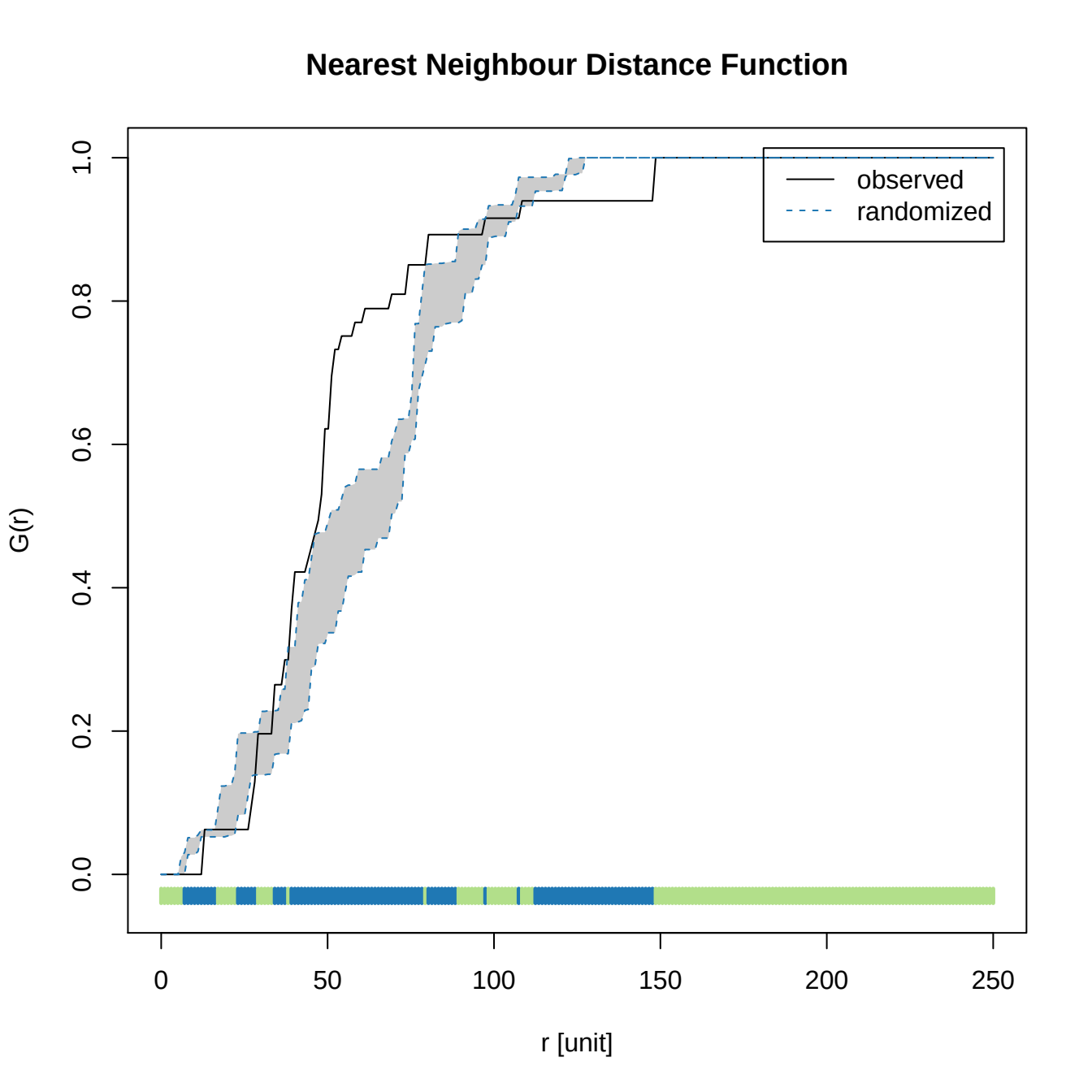
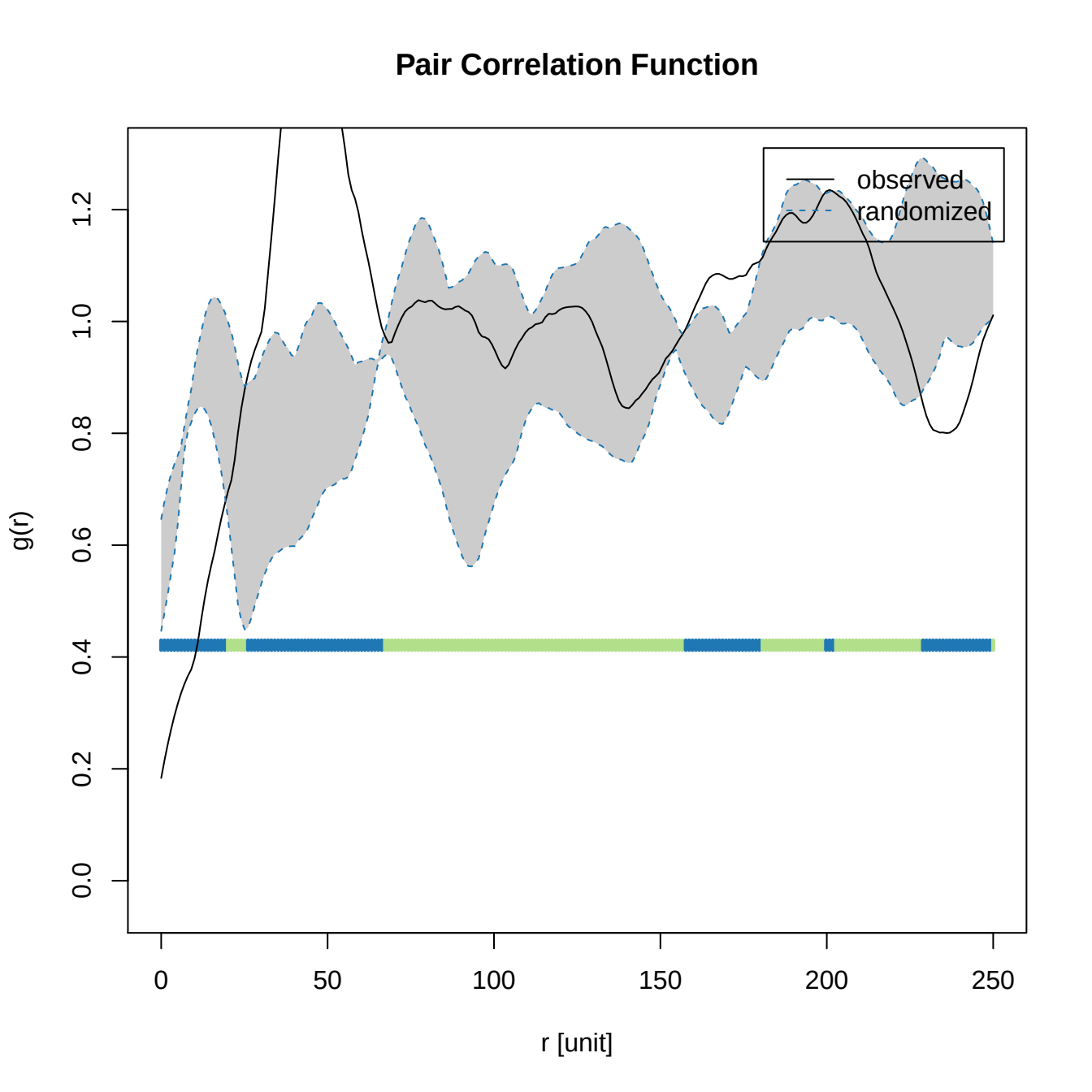
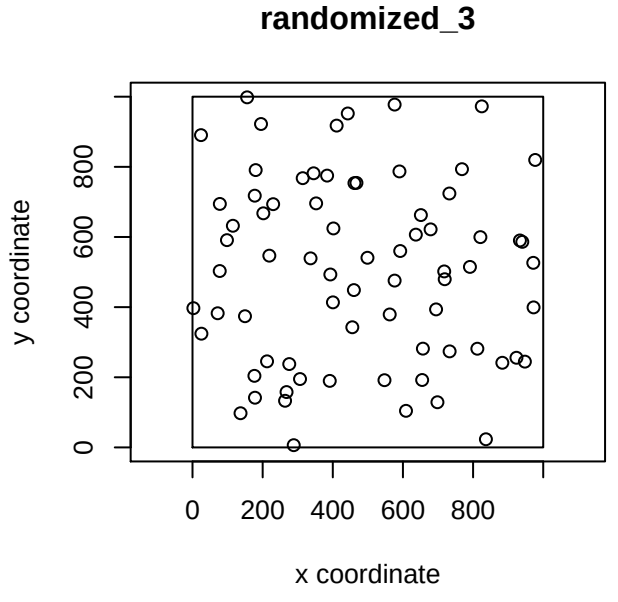
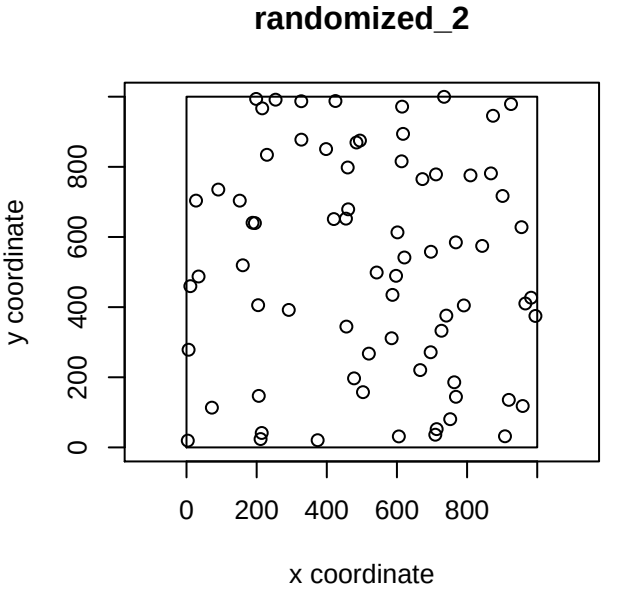
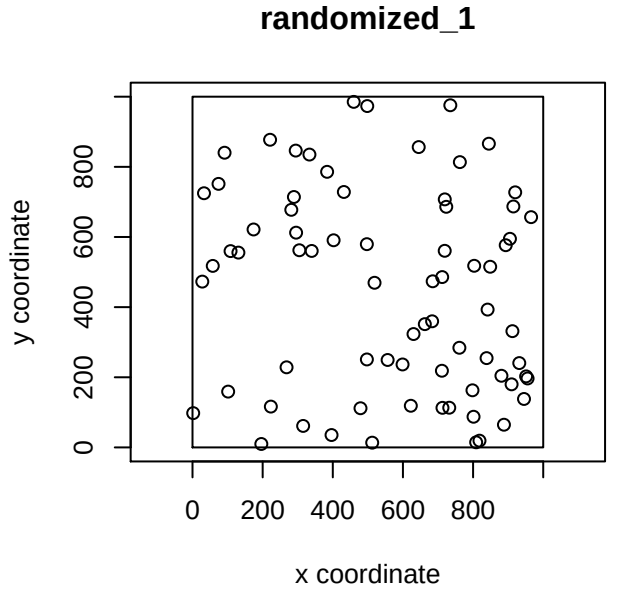
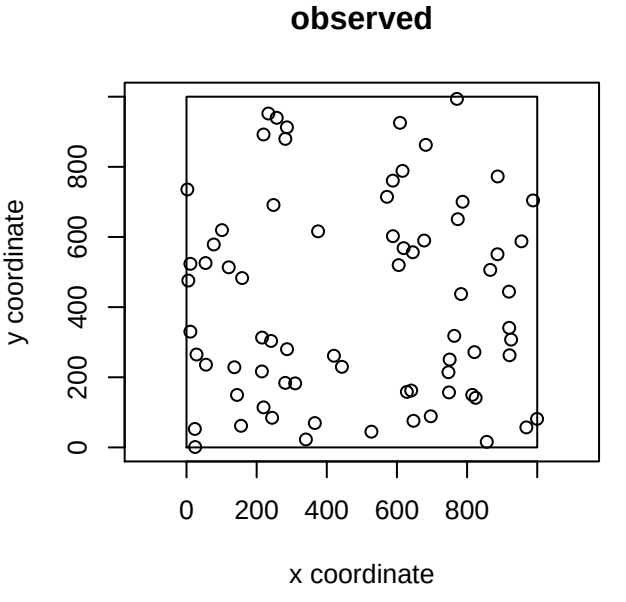

Nearest Neighbour Distance Function
observed
randomized
G(r)
0.0
0.2
0.4
0.6
0.8
1.0
0
50
100
150
200
250
r [unit]

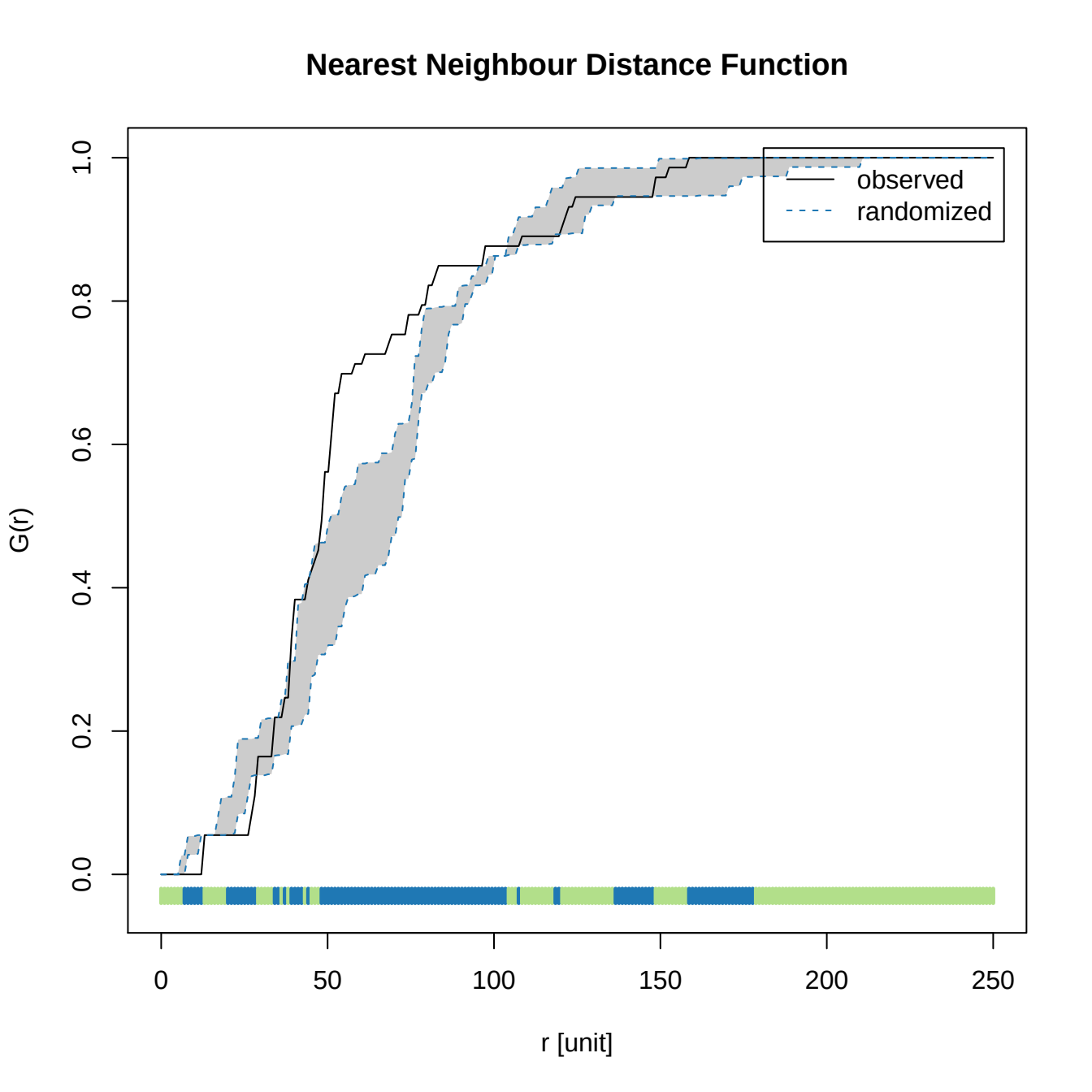

Pair Correlation Function
observed
randomized
g(r)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
50
100
150
200
250
r [unit]

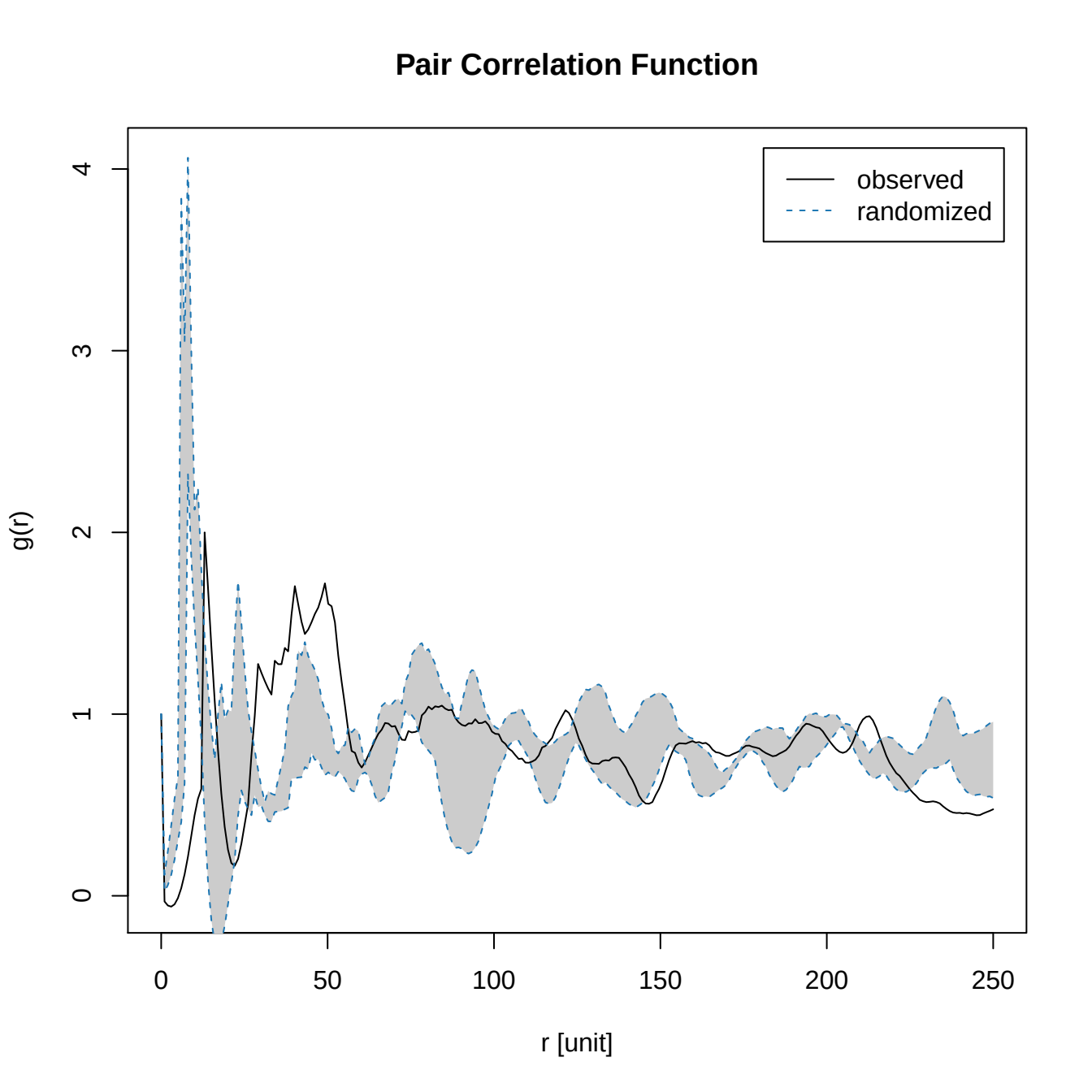

randomized_3
y coordinate
0
200
400
600
800
0
200
400
600
800
x coordinate

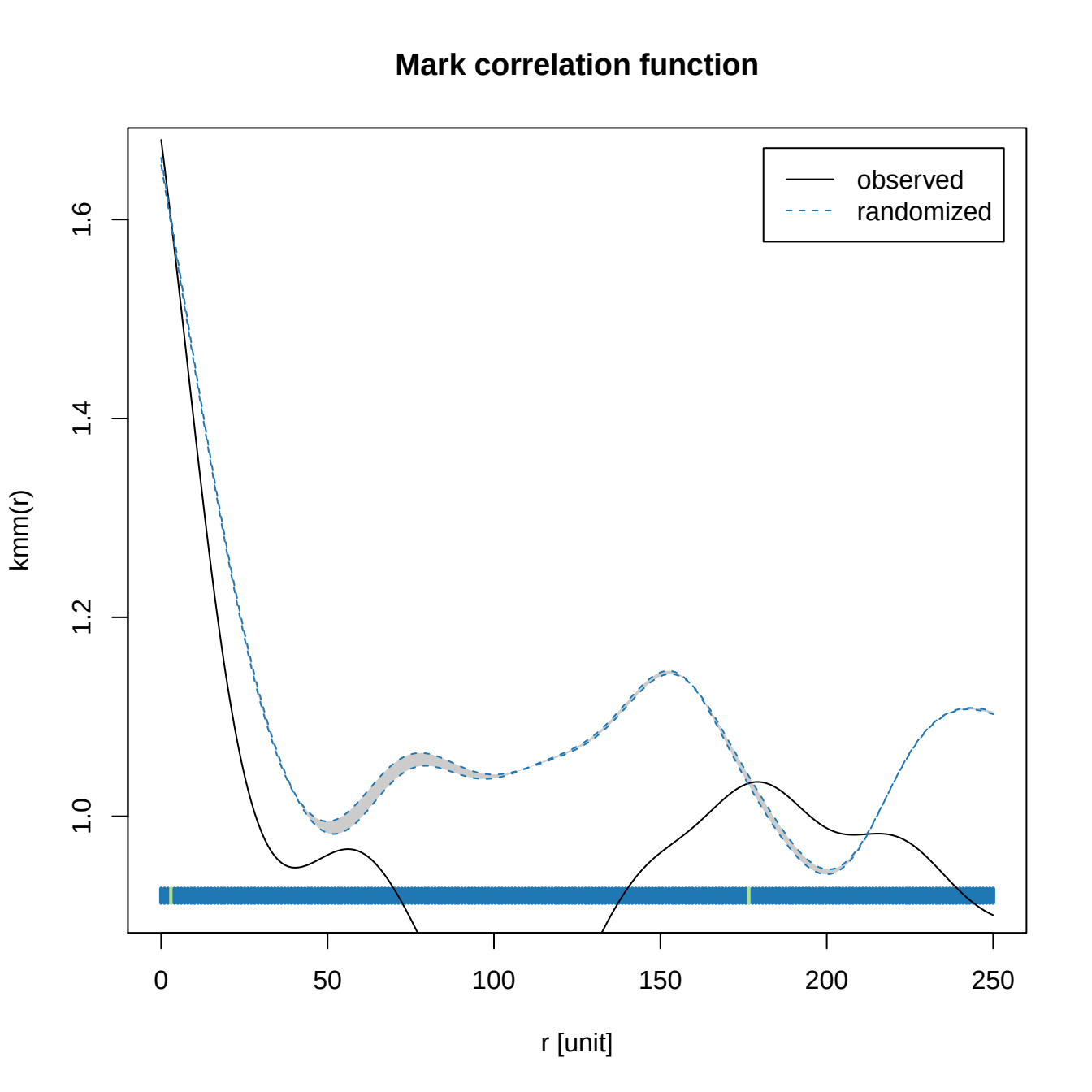

randomized_2
y coordinate
0
200
400
600
800
0
200
400
600
800
x coordinate

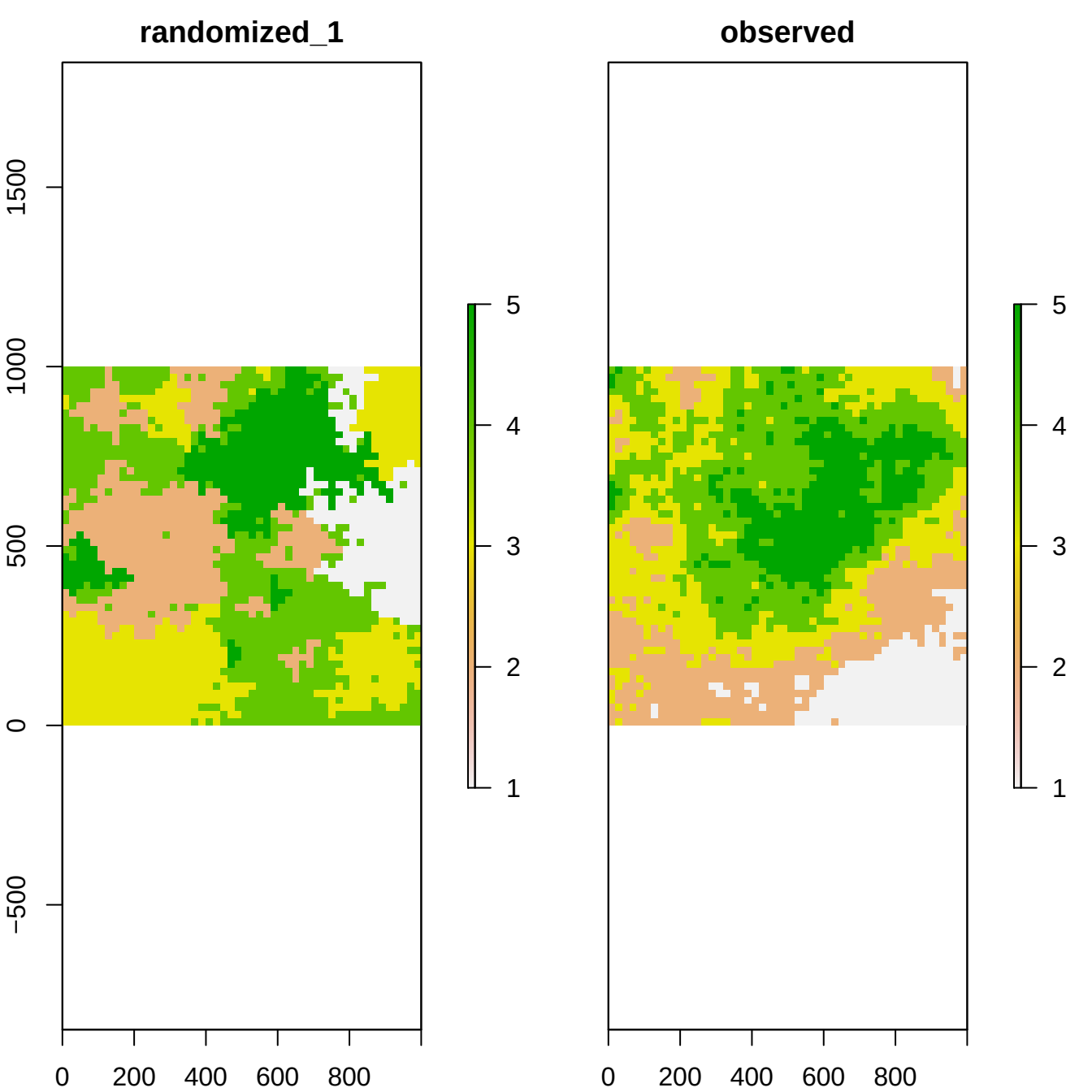

randomized_1
y coordinate
0
200
400
600
800
0
200
400
600
800
x coordinate

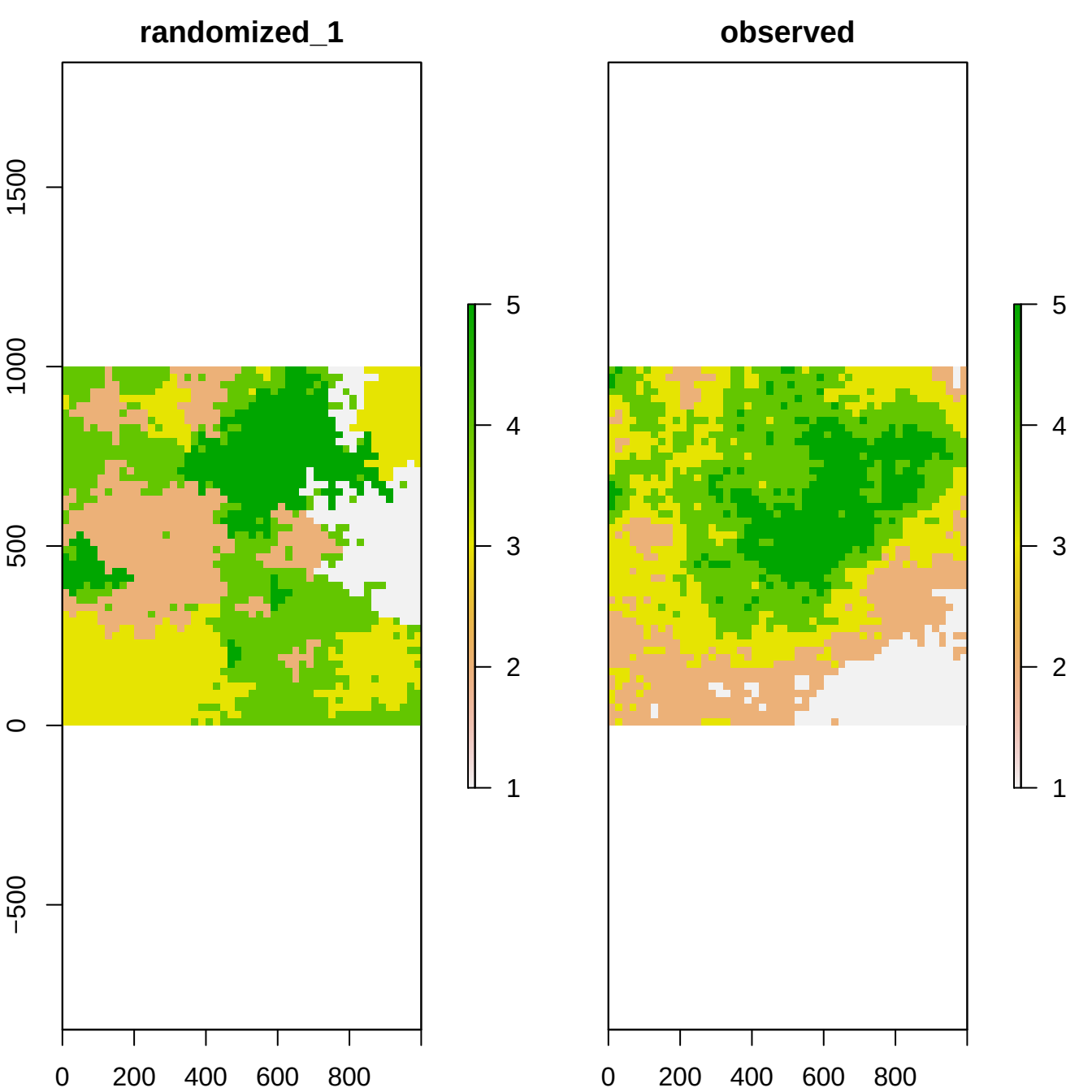

observed
y coordinate
0
200
400
600
800
0
200
400
600
800
x coordinate

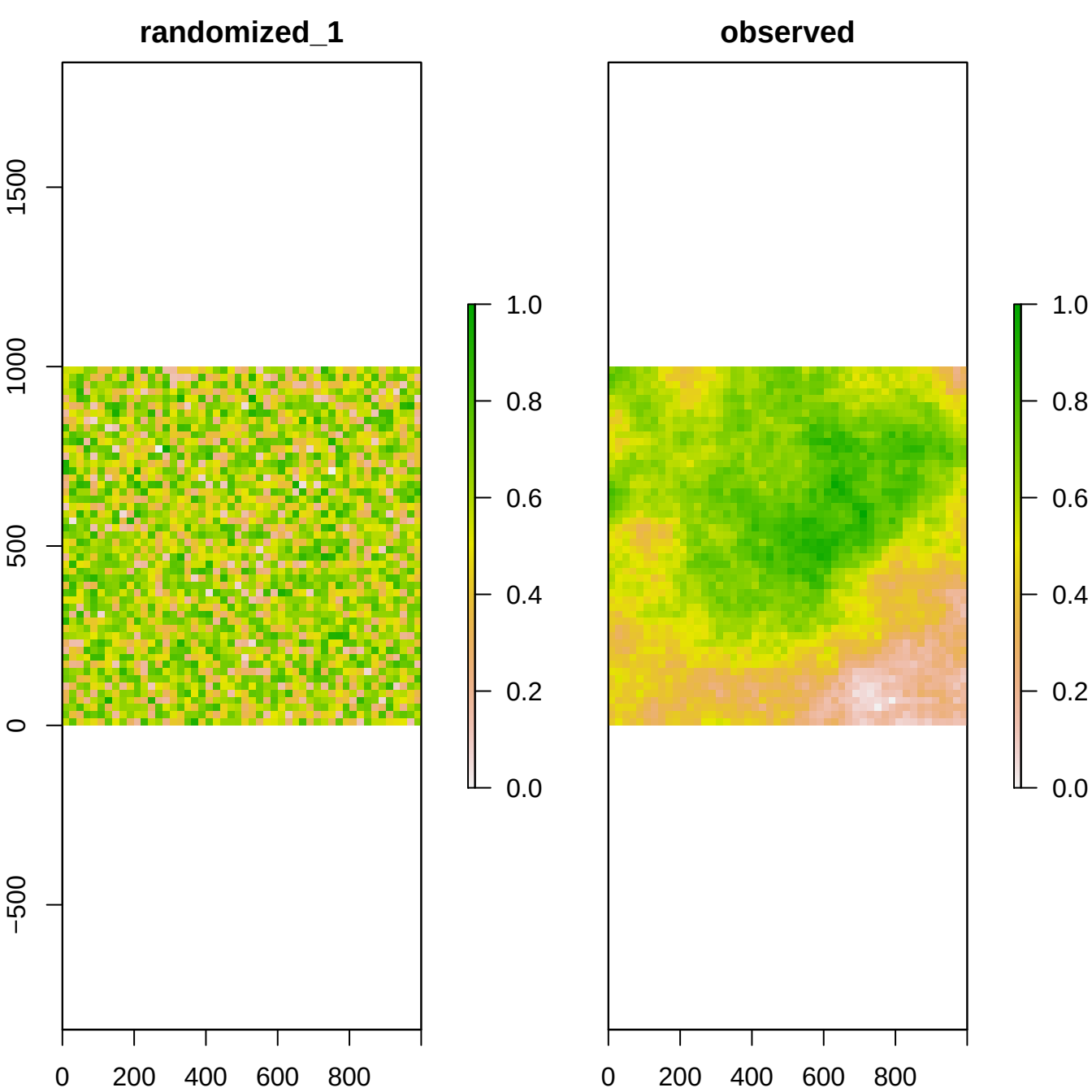

Nearest Neighbour Distance Function
G(r)
r [unit]
observed
randomized
0.0
0.2
0.4
0.6
0.8
1.0
0
50
100
150
200
250


Pair Correlation Function
observed
randomized
g(r)
0
1
2
3
4
0
50
100
150
200
250
r [unit]


Mark correlation function
observed
randomized
kmm(r)
1.0
1.2
1.4
1.6
0
50
100
150
200
250
r [unit]


randomized_1
observed
1500
1000
500
0
−500
0
200
400
600
800
5
4
3
2
1


randomized_1
observed
1500
1000
500
0
−500
0
200
400
600
800
5
4
3
2
1


randomized_1
observed
1500
1000
500
0
−500
0
200
400
600
800
1.0
0.8
0.6
0.4
0.2
0.0