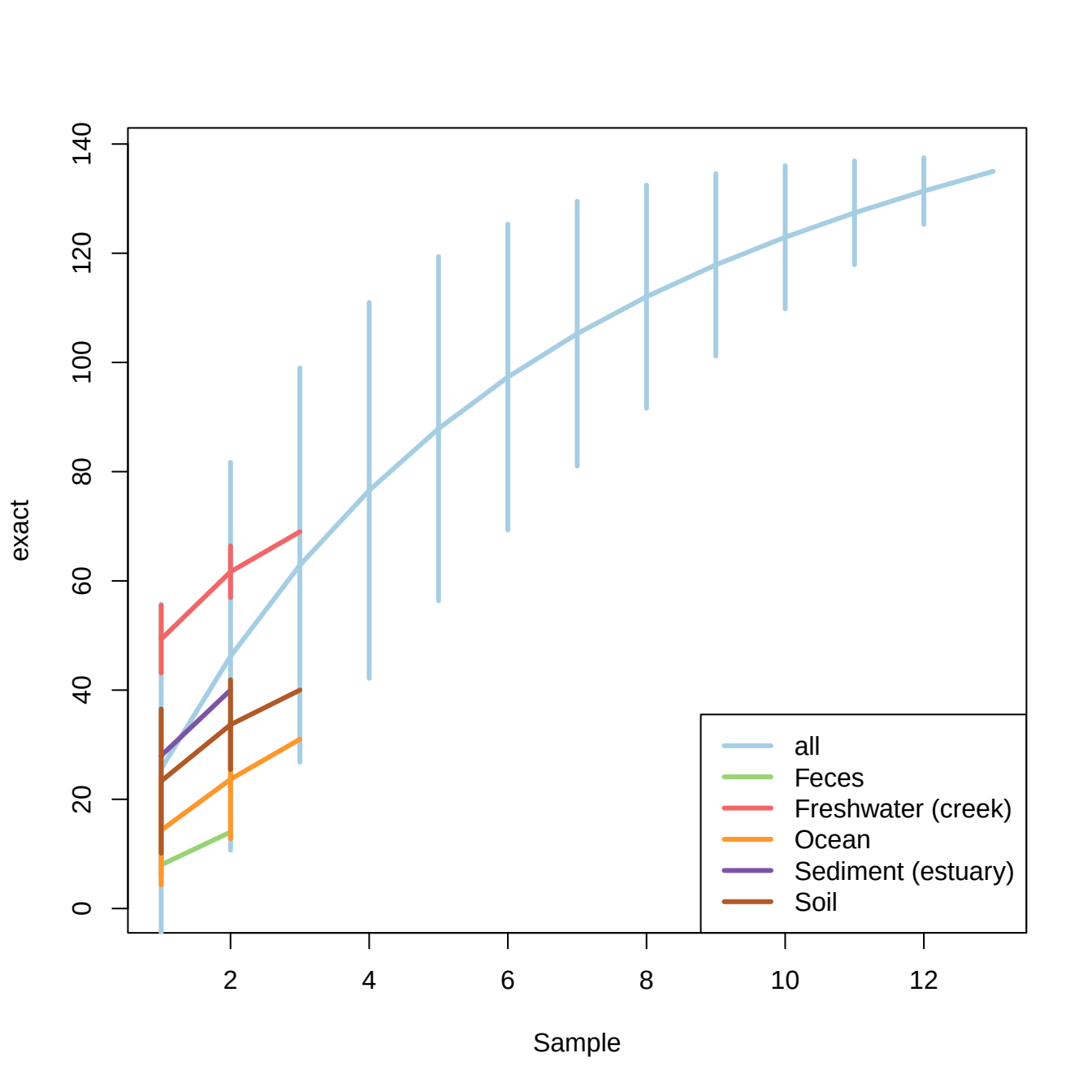
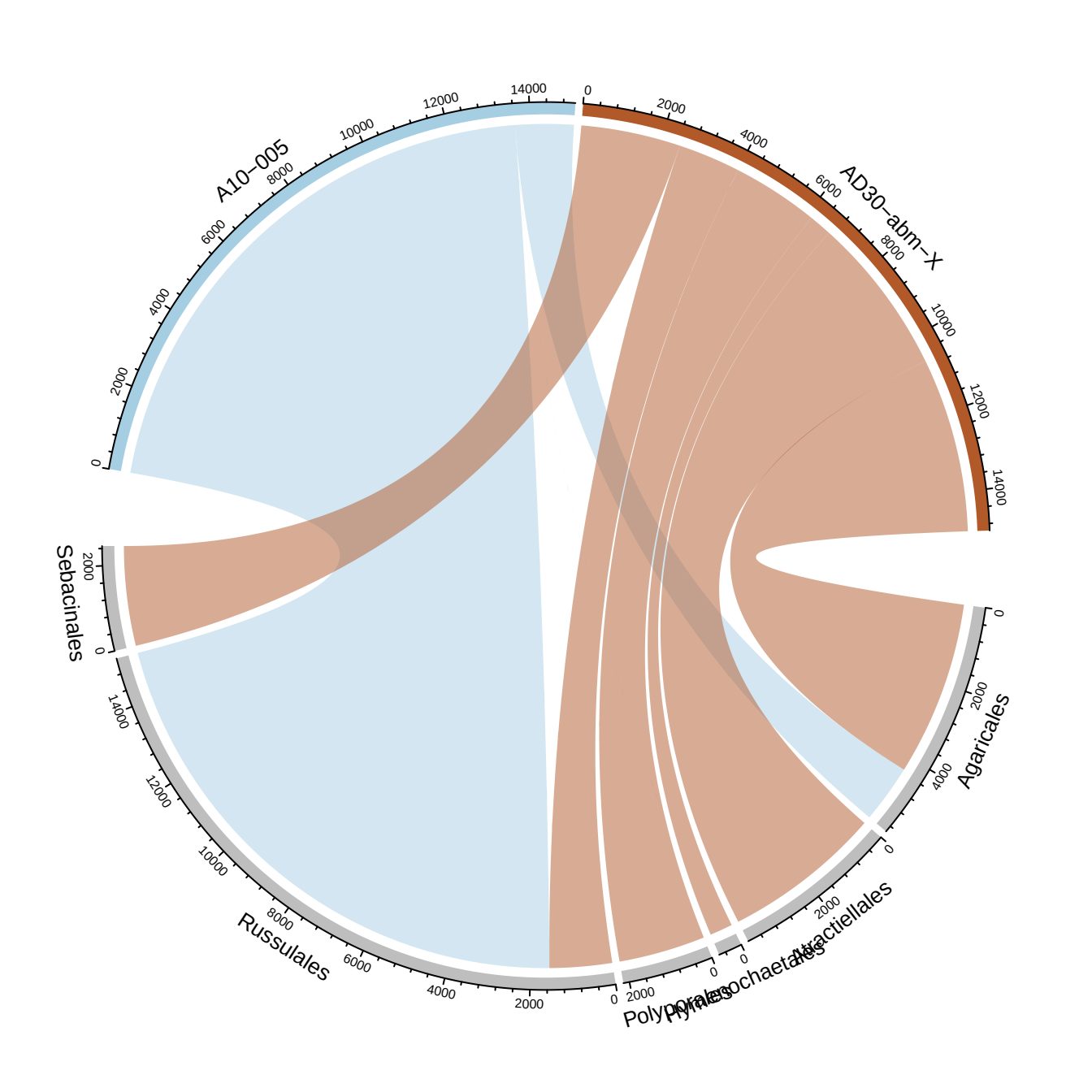
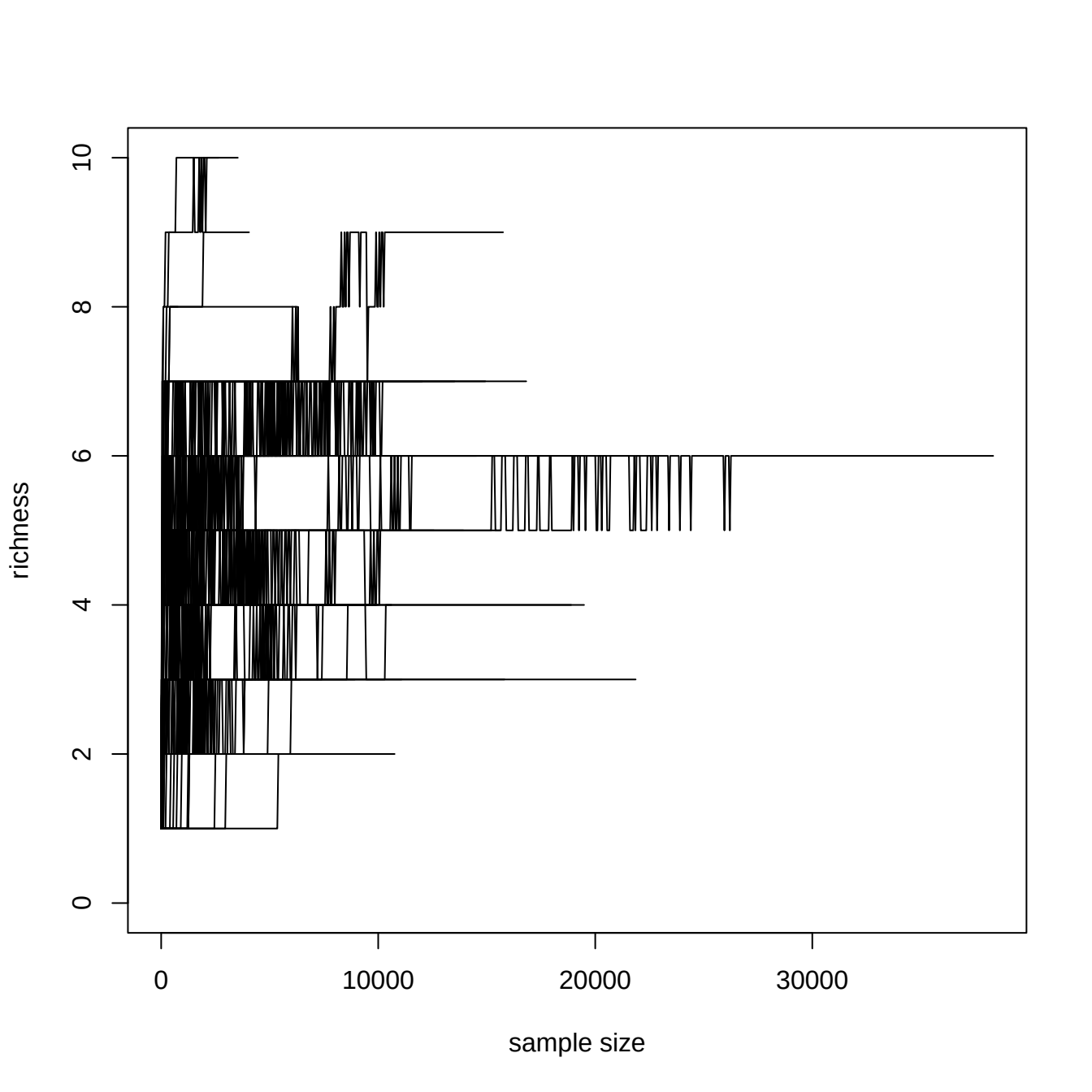
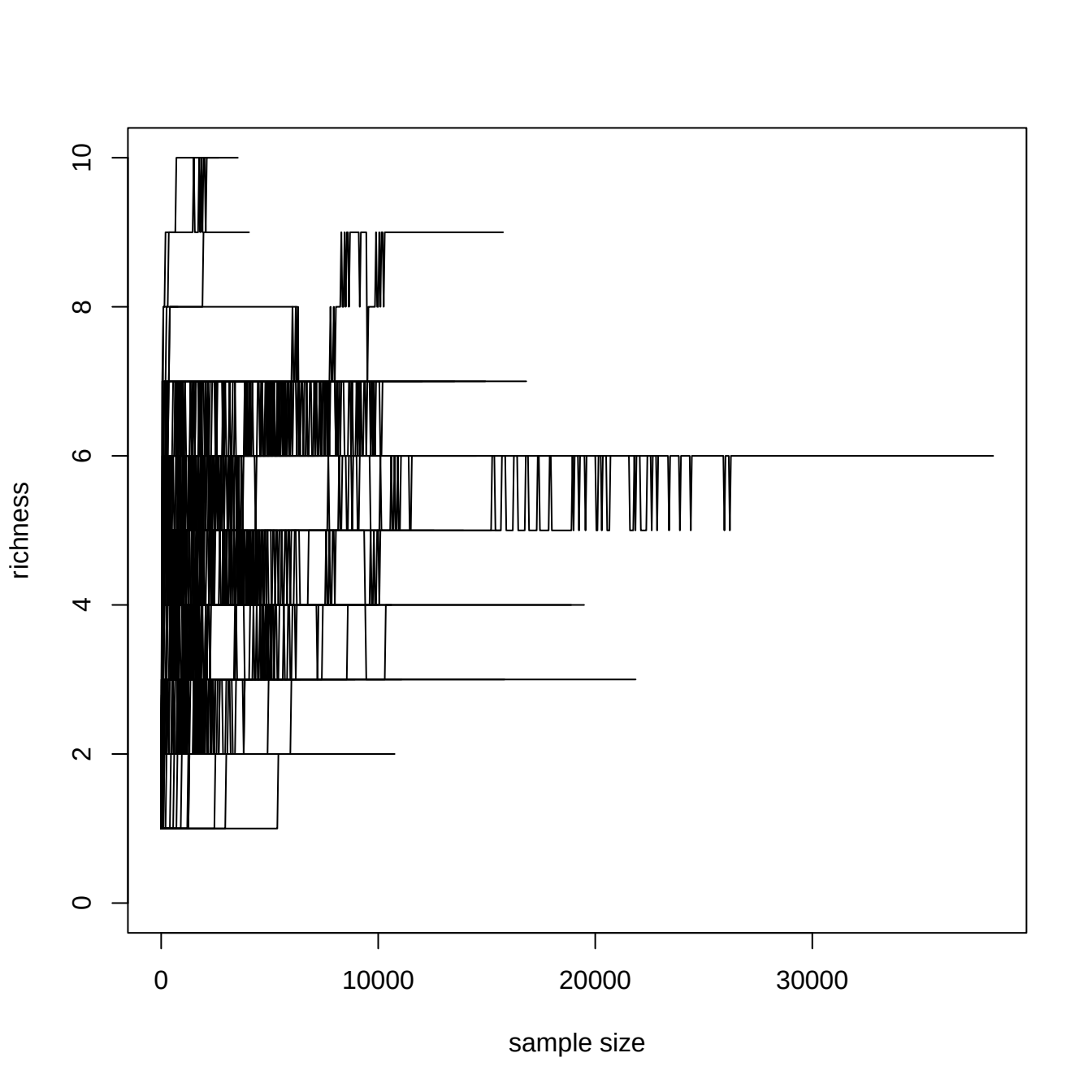
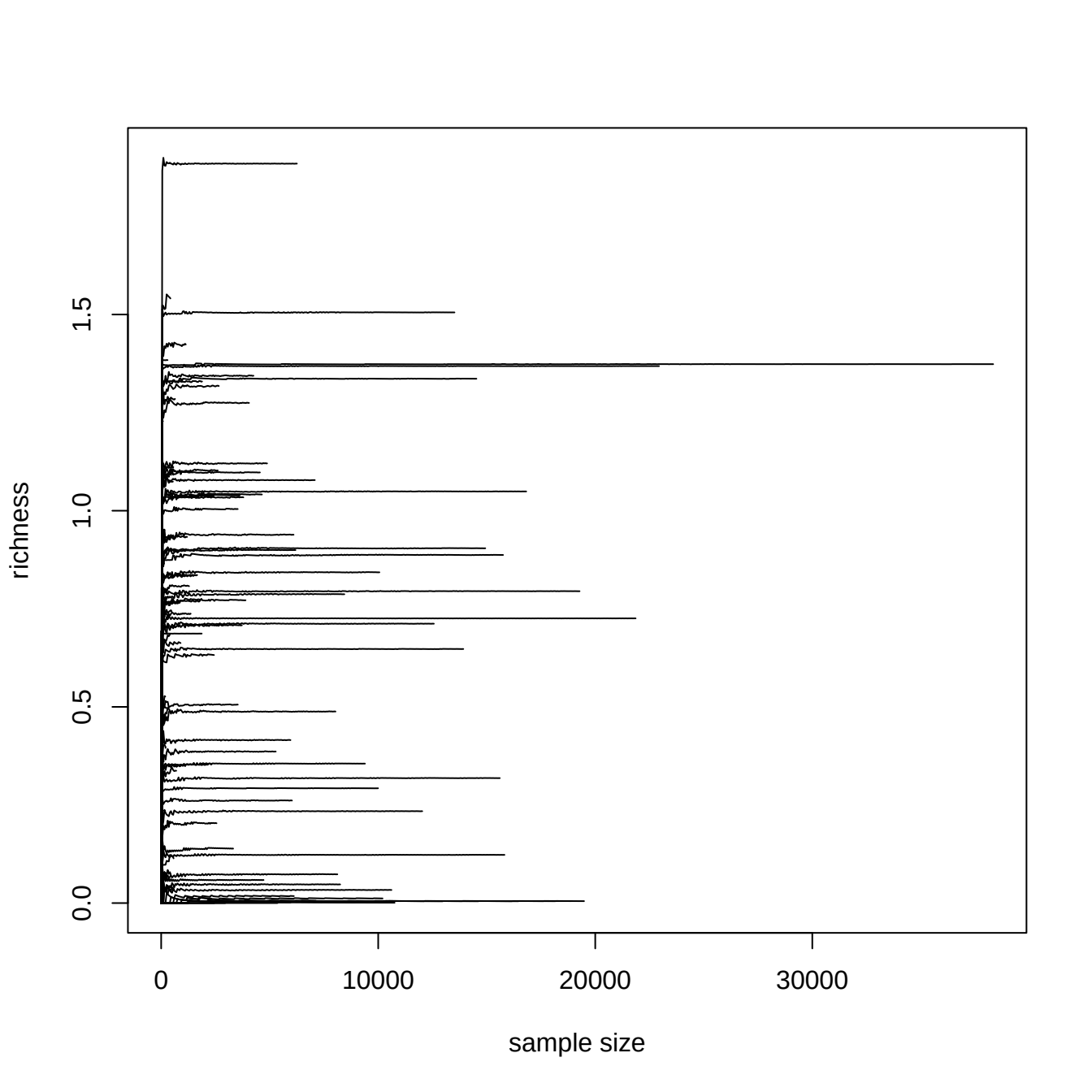
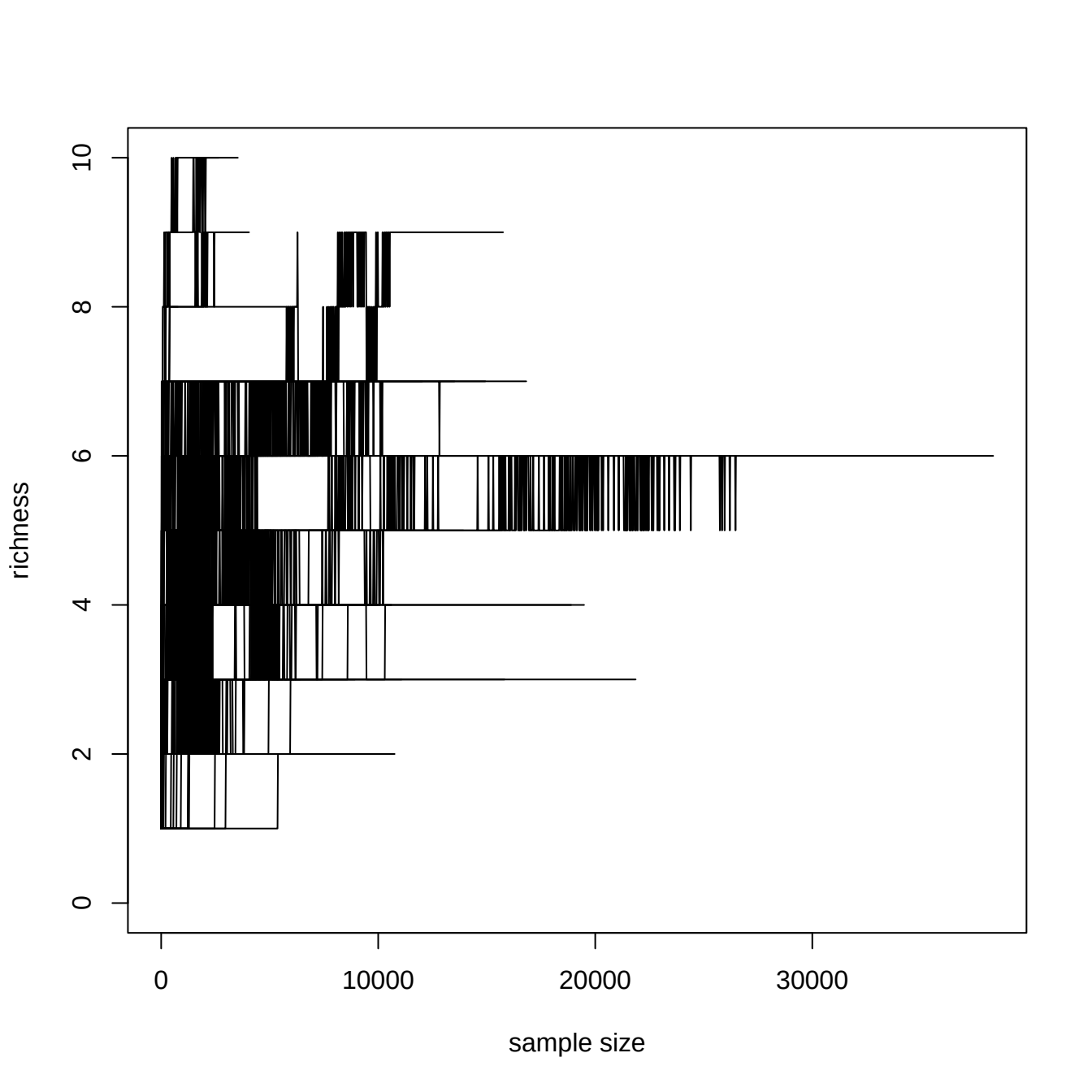

exact
0
20
40
60
80
100
120
140
2
4
6
8
10
12
Sample
all
Feces
Freshwater (creek)
Ocean
Sediment (estuary)
Soil

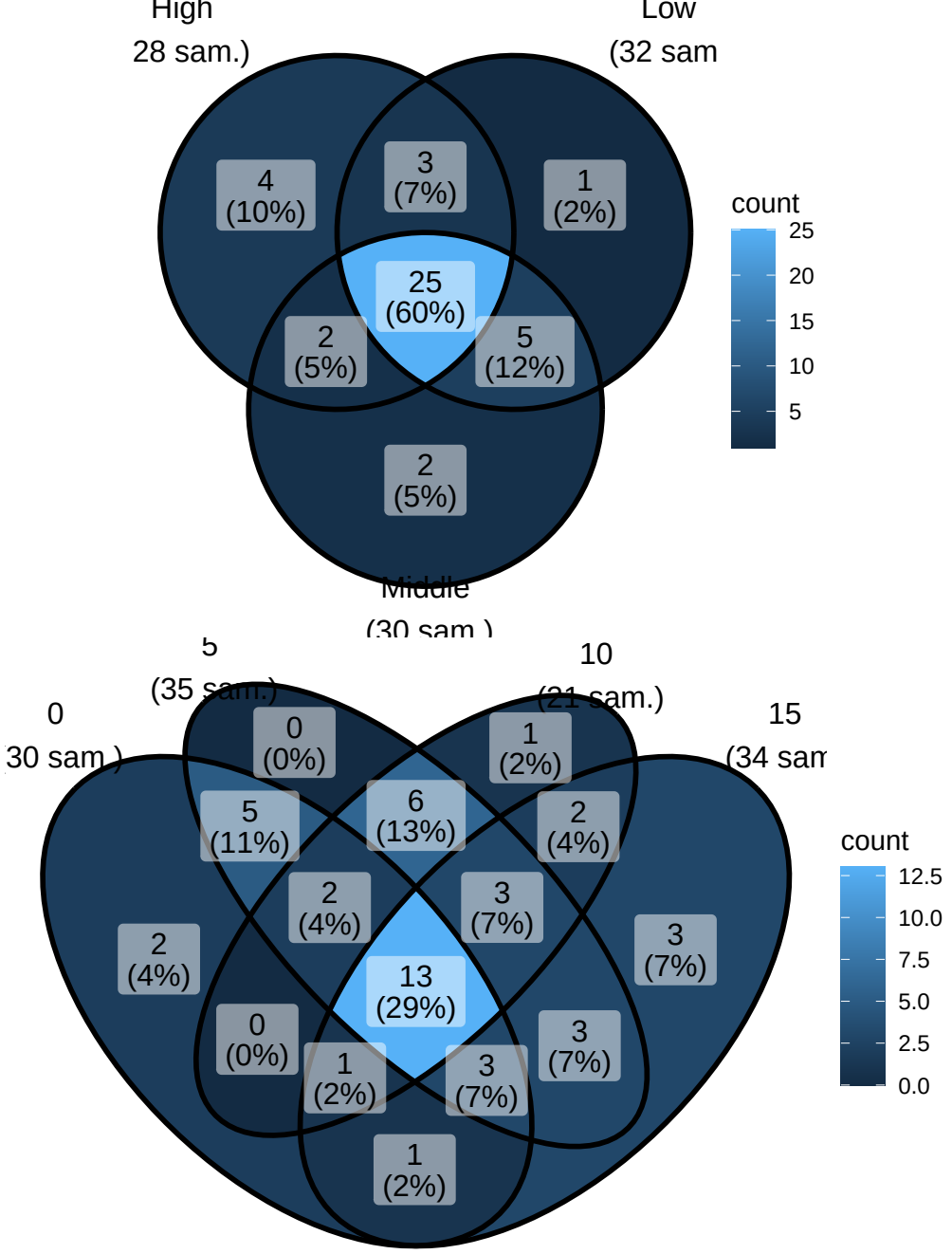

A10−005
AD30−abm−X
Agaricales
Hymenochaetales
Polyporales
Russulales
Sebacinales
0
2000
4000
6000
8000
10000
12000
14000

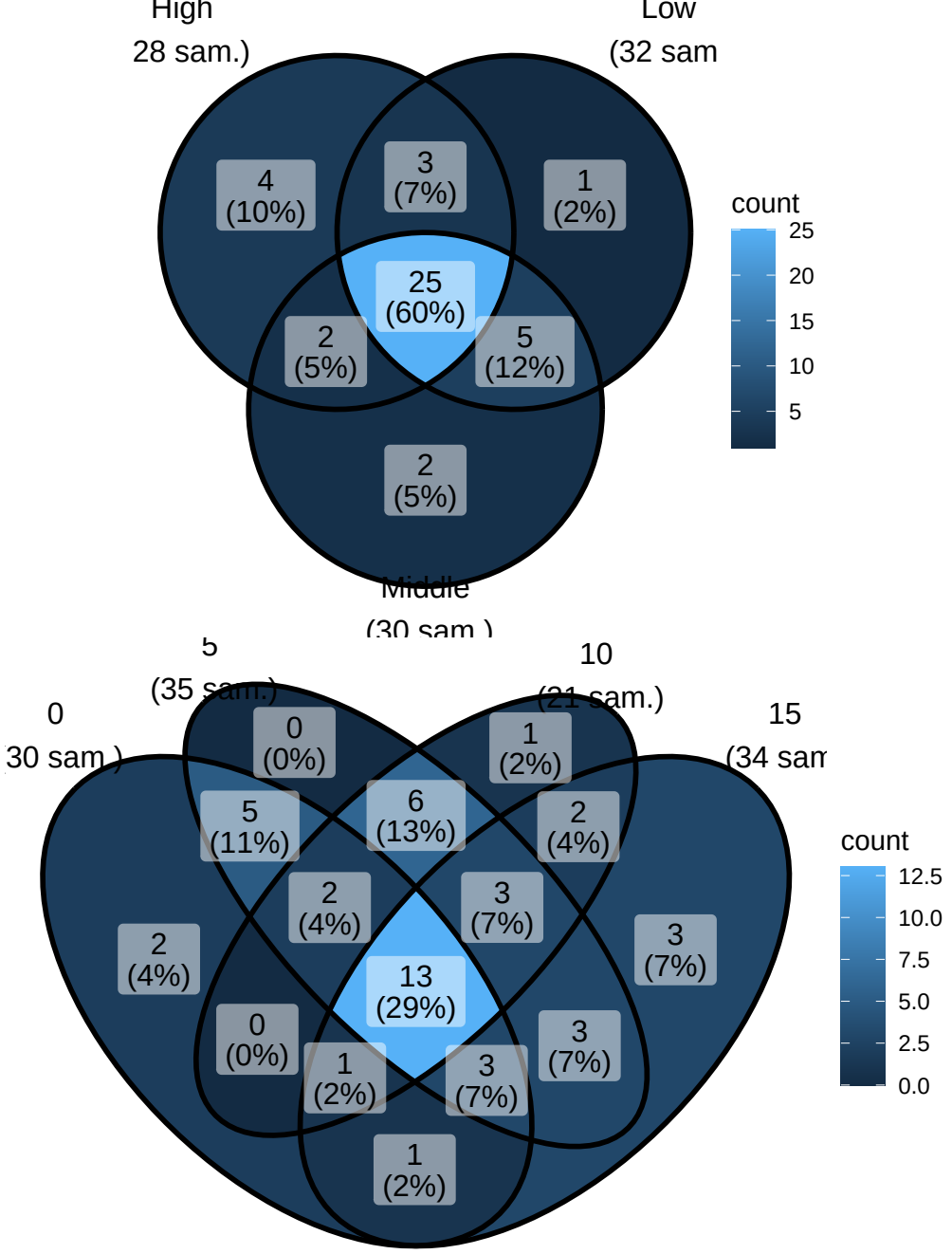

richness
0
2
4
6
8
10
0
10000
20000
30000
sample size

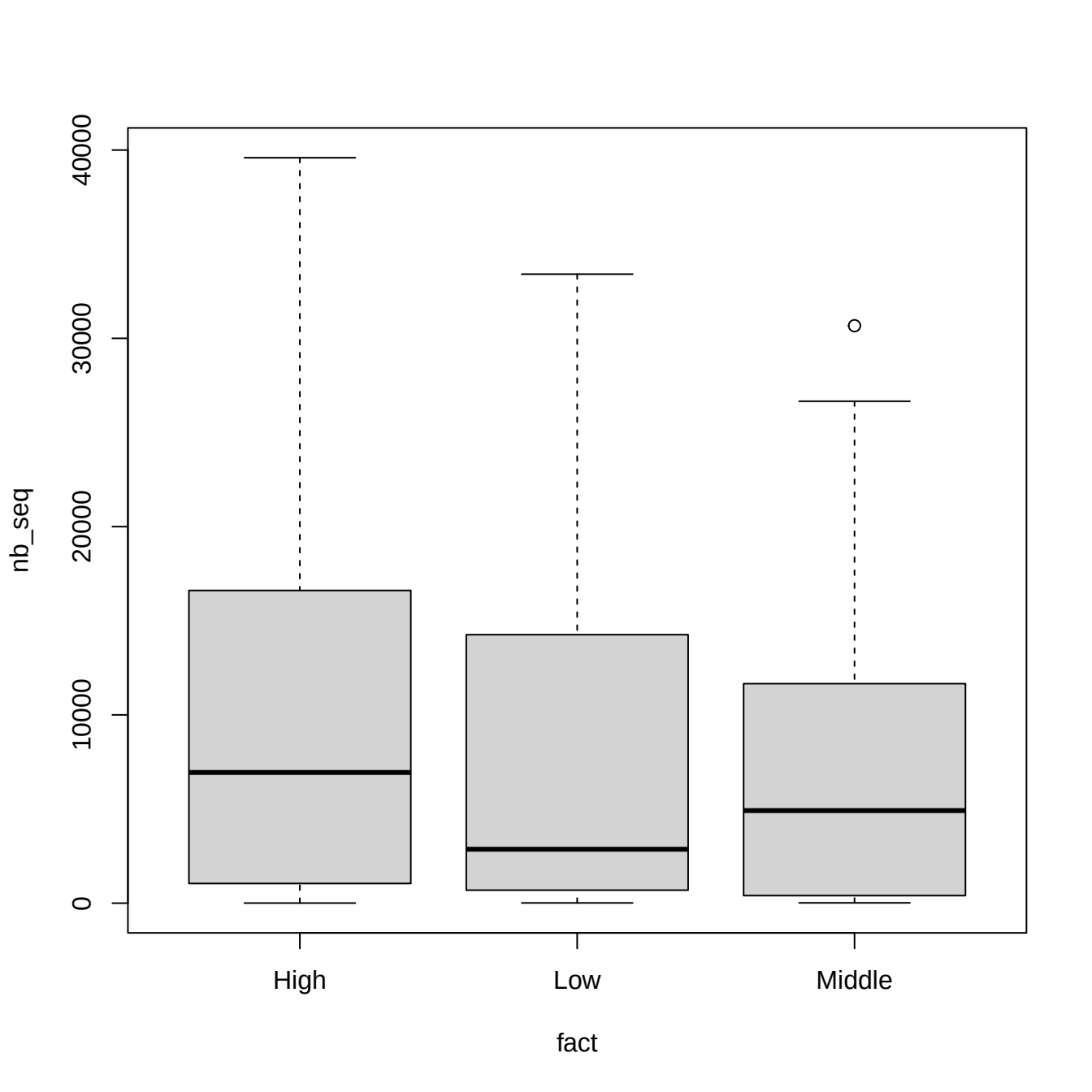

richness
0
2
4
6
8
10
0
10000
20000
30000
sample size


richness
0.0
0.5
1.0
1.5
0
10000
20000
30000
sample size


richness
0
2
4
6
8
10
0
10000
20000
30000
sample size


High
28 sam.)
Low
(32 sam
4
(10%)
3
(7%)
1
(2%)
25
(60%)
2
(5%)
5
(12%)
2
(5%)
count
25
20
15
10
5
Middle
(30 sam.)
5
(35 sam.)
10
(21 sam.)
0
30 sam.)
15
(34 sam
0
(0%)
1
(2%)
5
(11%)
6
(13%)
2
(4%)
2
(4%)
3
(7%)
2
(4%)
3
(7%)
13
(29%)
0
(0%)
3
(7%)
1
(2%)
3
(7%)
1
(2%)
count
12.5
10.0
7.5
5.0
2.5
0.0


High
28 sam.)
Low
(32 sam
4
(10%)
3
(7%)
1
(2%)
25
(60%)
2
(5%)
5
(12%)
2
(5%)
count
25
20
15
10
5
Middle
(30 sam.)
5
(35 sam.)
10
(21 sam.)
0
30 sam.)
15
(34 sam
0
(0%)
1
(2%)
5
(11%)
6
(13%)
2
(4%)
2
(4%)
3
(7%)
2
(4%)
3
(7%)
13
(29%)
0
(0%)
3
(7%)
1
(2%)
3
(7%)
1
(2%)
count
12.5
10.0
7.5
5.0
2.5
0.0


nb_seq
0
10000
20000
30000
40000
High
Low
Middle
fact