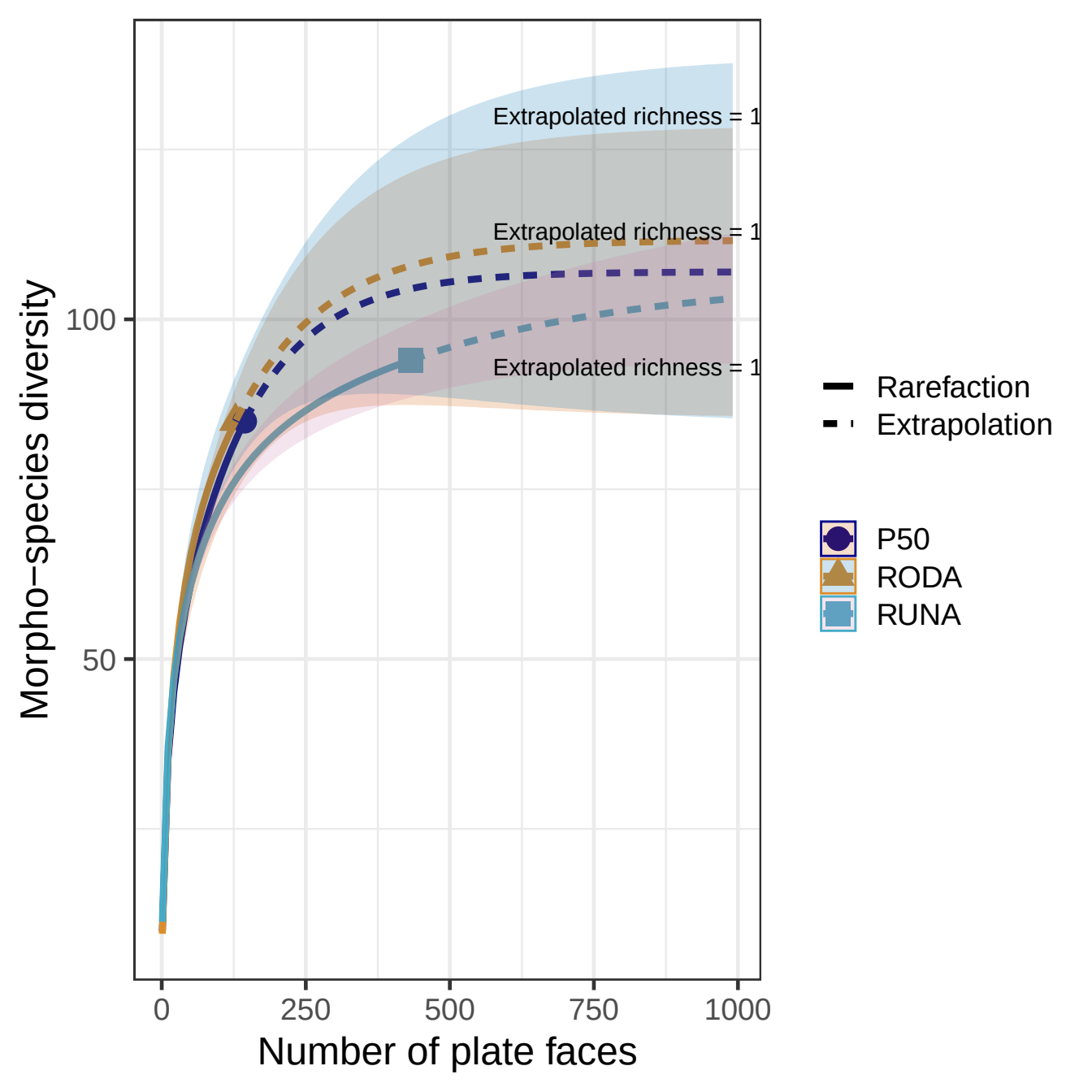
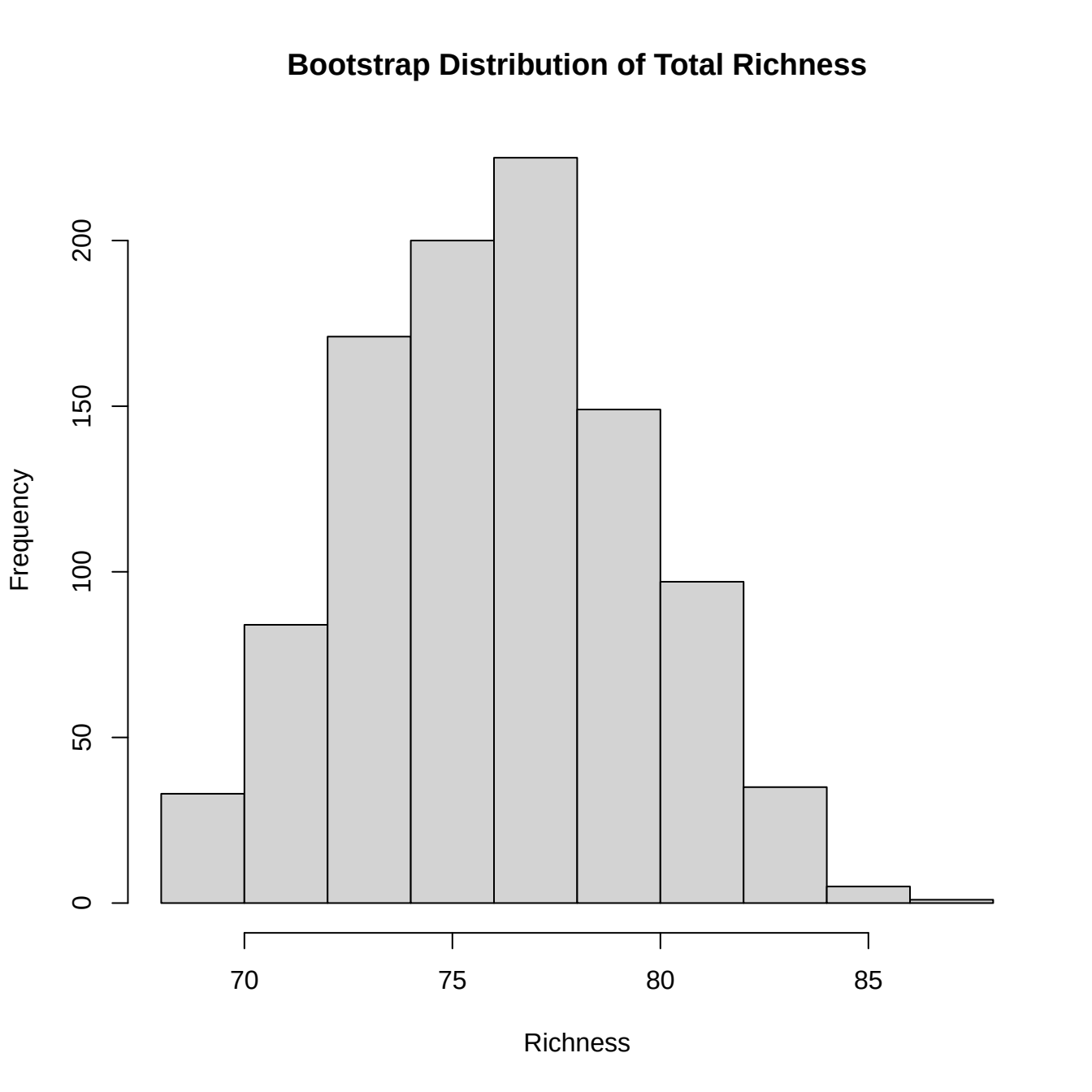
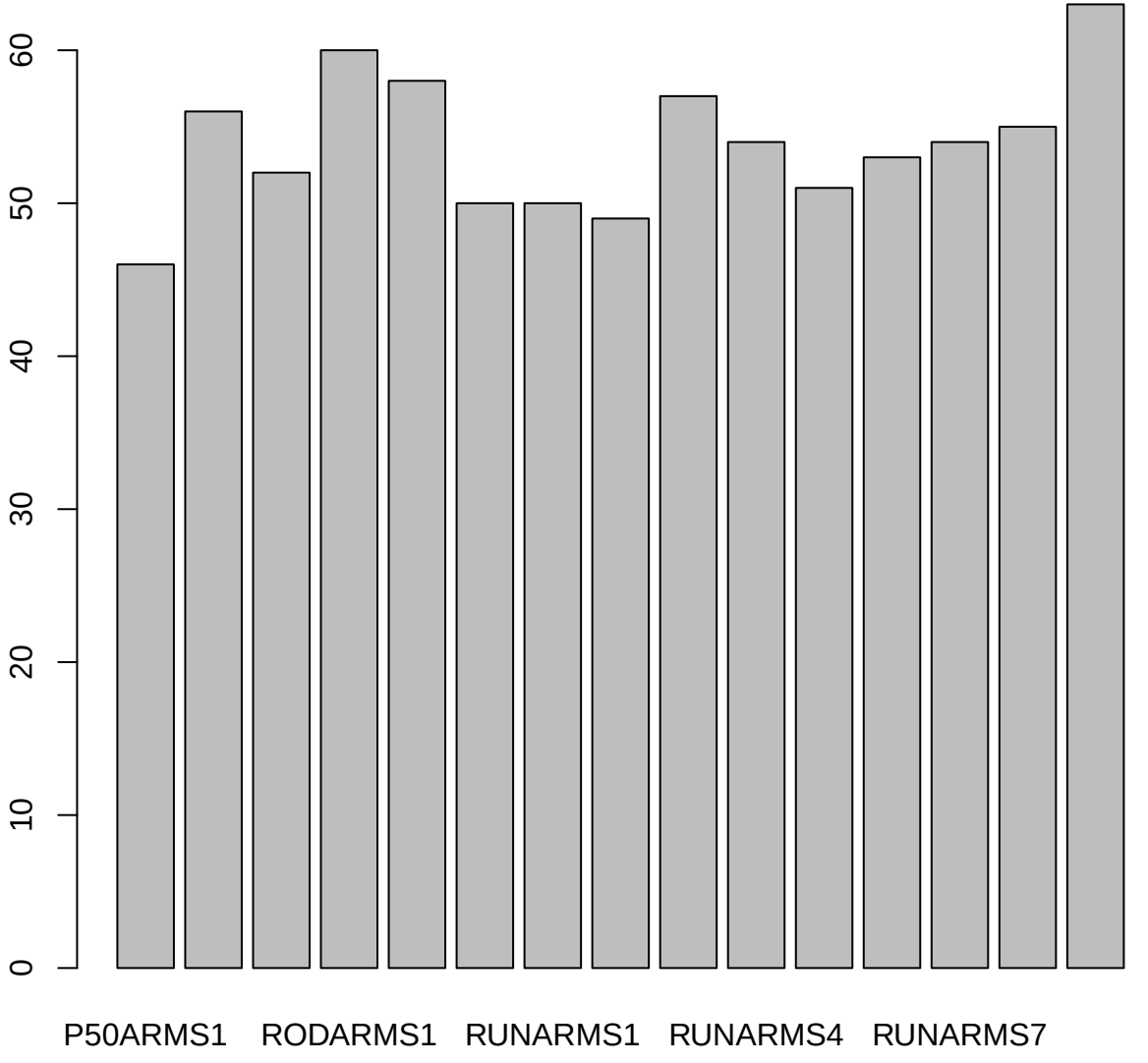
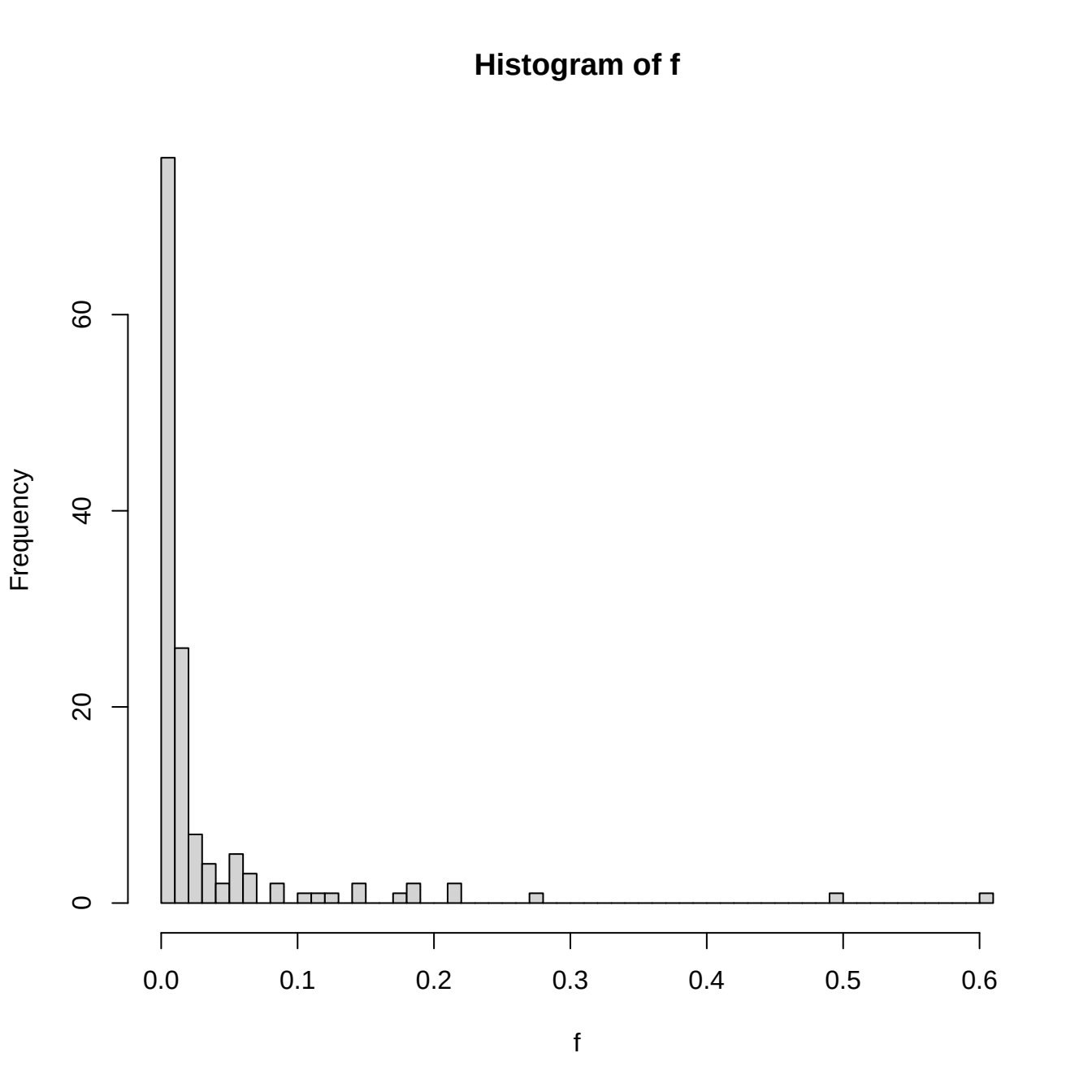
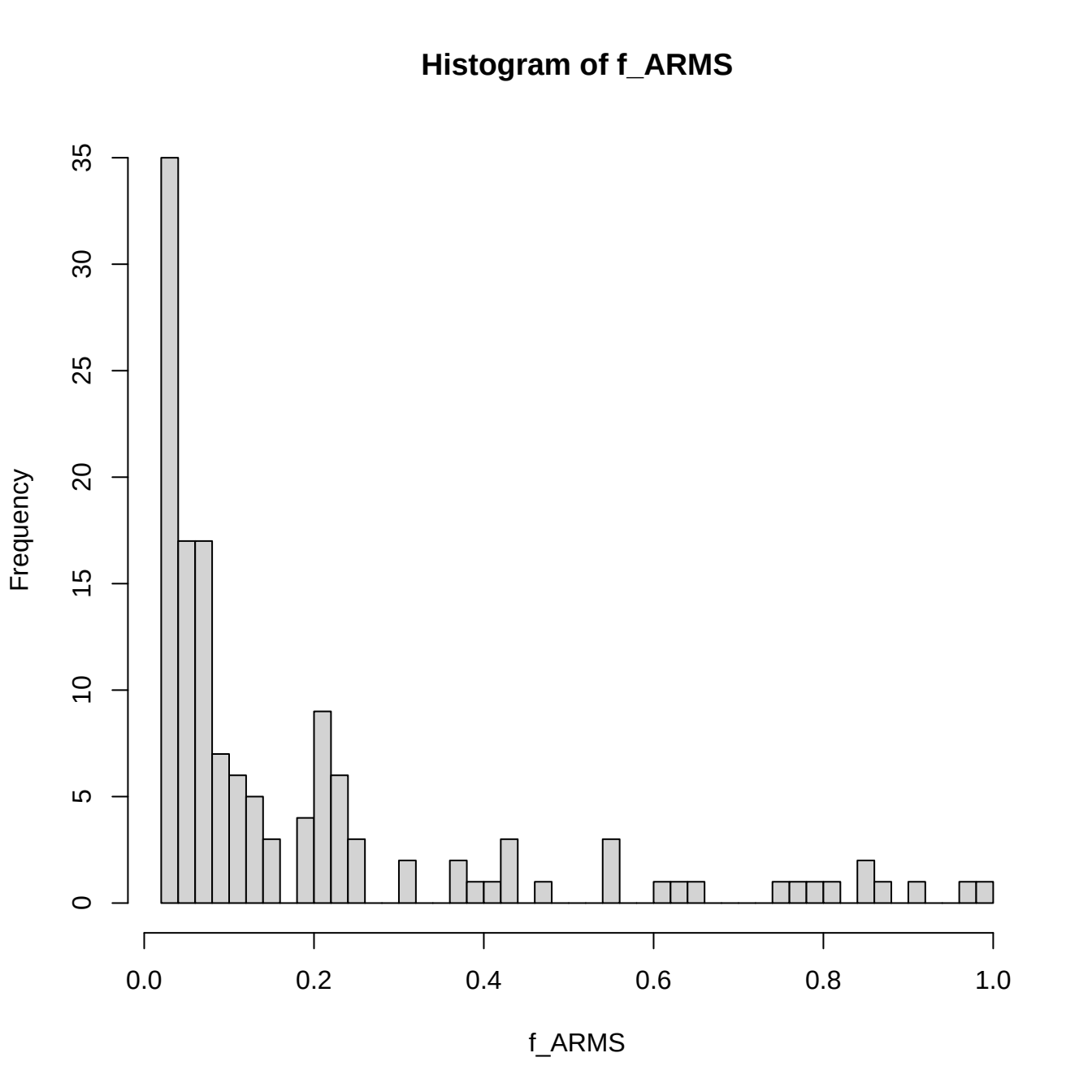
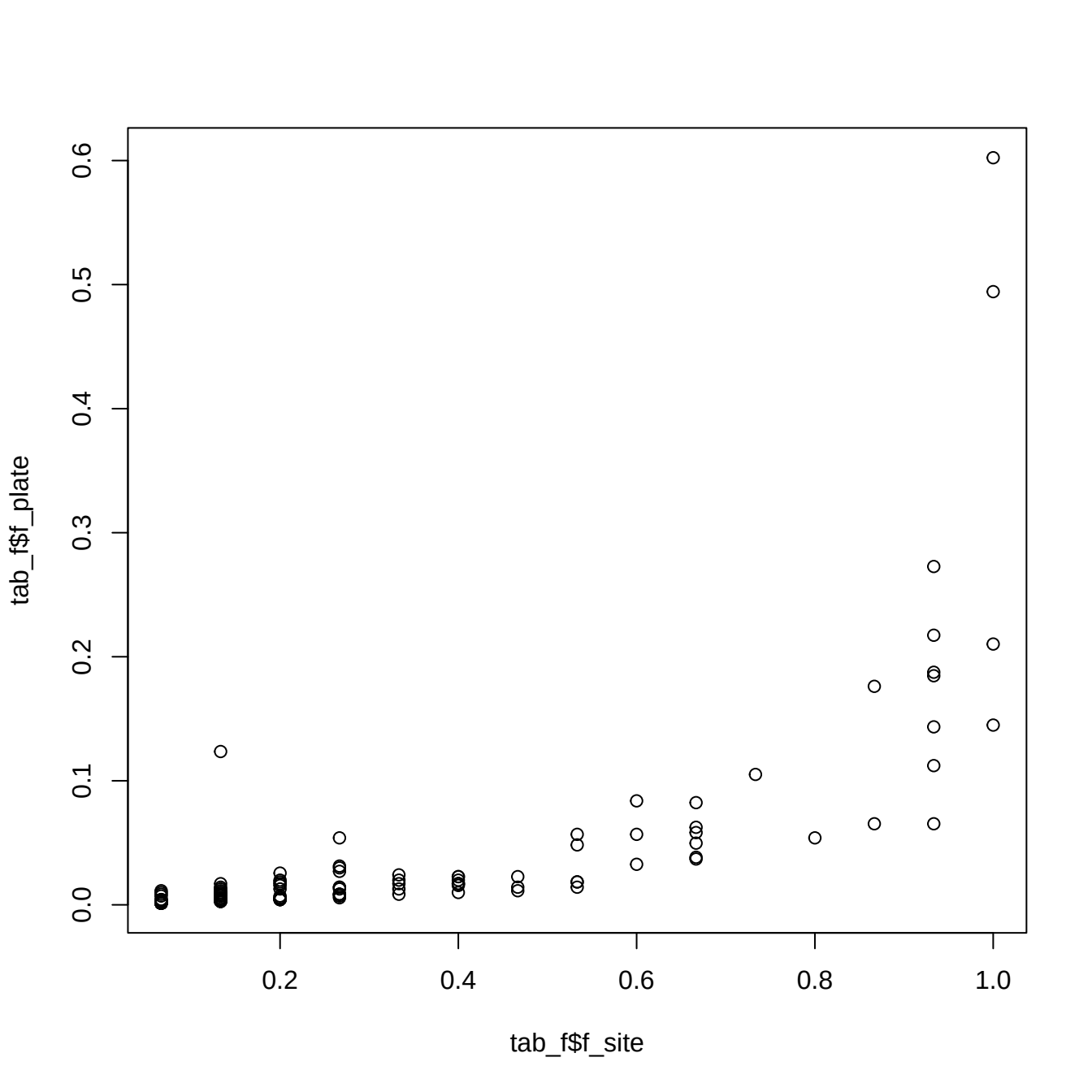

Extrapolated richness = 1
Extrapolated richness = 1
Extrapolated richness = 1
Morpho−species diversity
100
50
0
250
500
750
1000
Number of plate faces
Rarefaction
Extrapolation
P50
RODA
RUNA

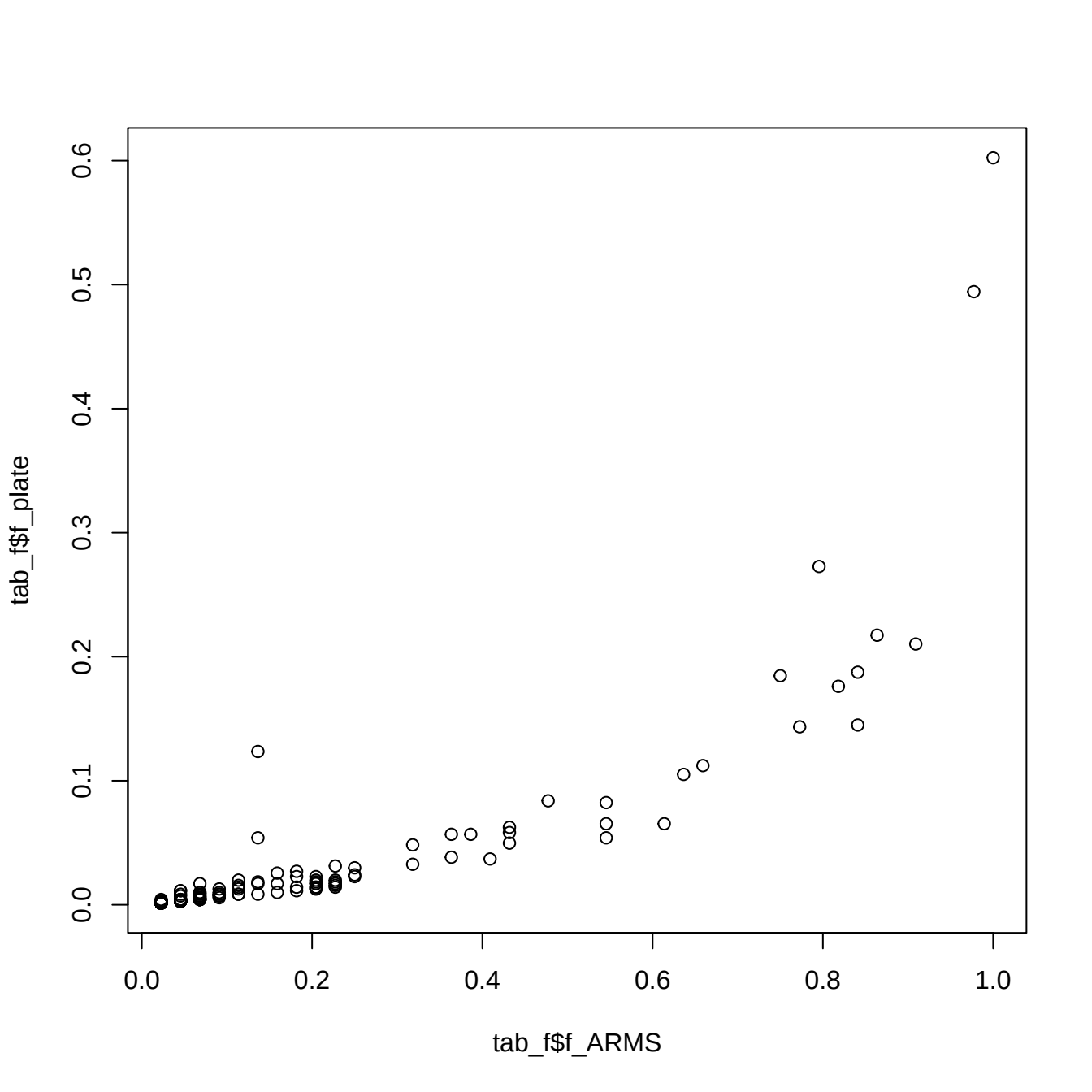

Bootstrap Distribution of Total Richness
Frequency
0
50
100
150
200
70
75
80
85
Richness

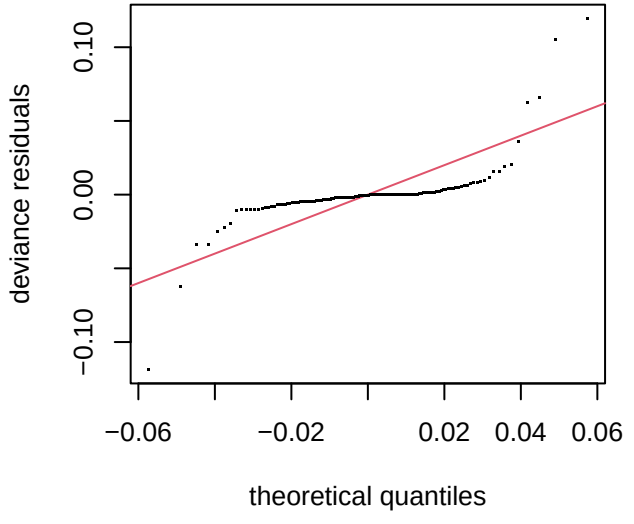

0
10
20
30
40
50
60
P50ARMS1
RODARMS1
RUNARMS1
RUNARMS4
RUNARMS7

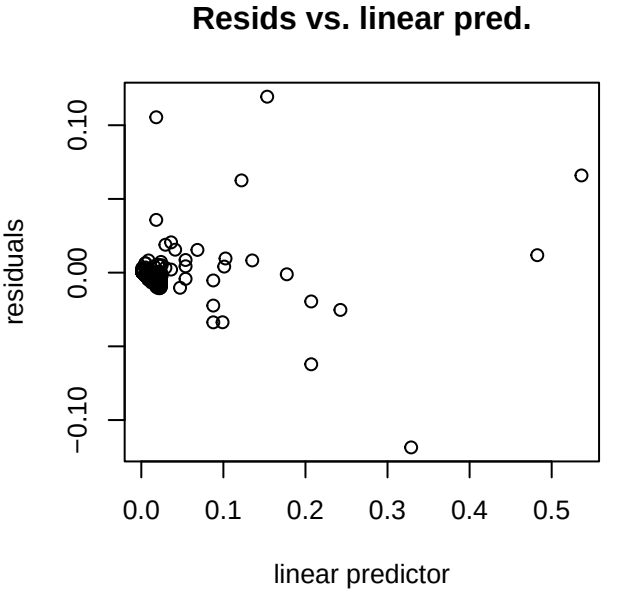

Histogram of f
Frequency
0
20
40
60
0.0
0.1
0.2
0.3
0.4
0.5
0.6
f

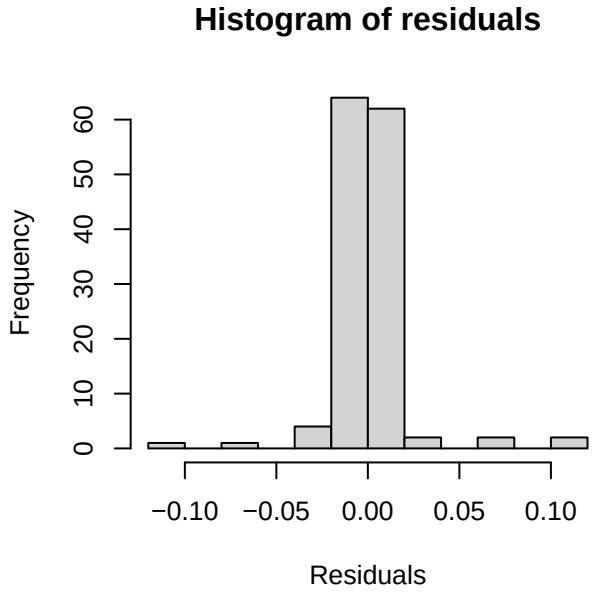

Histogram of f_ARMS
Frequency
0
5
10
15
20
25
30
35
0.0
0.2
0.4
0.6
0.8
1.0
f_ARMS

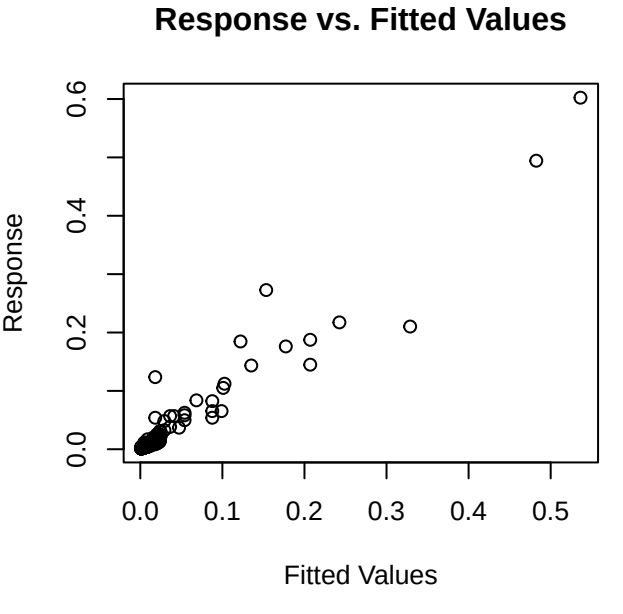

tab_f$f_plate
tab_f$f_site
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.2
0.4
0.6
0.8
1.0


tab_f$f_plate
0.0
0.1
0.2
0.3
0.4
0.5
0.6
tab_f$f_ARMS
0.0
0.2
0.4
0.6
0.8
1.0


deviance residuals
0.10
0.00
−0.10
−0.06
−0.02
0.02
0.04
0.06
theoretical quantiles


Resids vs. linear pred.
residuals
0.10
0.00
−0.10
0.0
0.1
0.2
0.3
0.4
0.5
linear predictor


Histogram of residuals
Frequency
0
10
20
30
40
50
60
−0.10
−0.05
0.00
0.05
0.10
Residuals


Response vs. Fitted Values
Response
0.0
0.2
0.4
0.6
0.0
0.1
0.2
0.3
0.4
0.5
Fitted Values