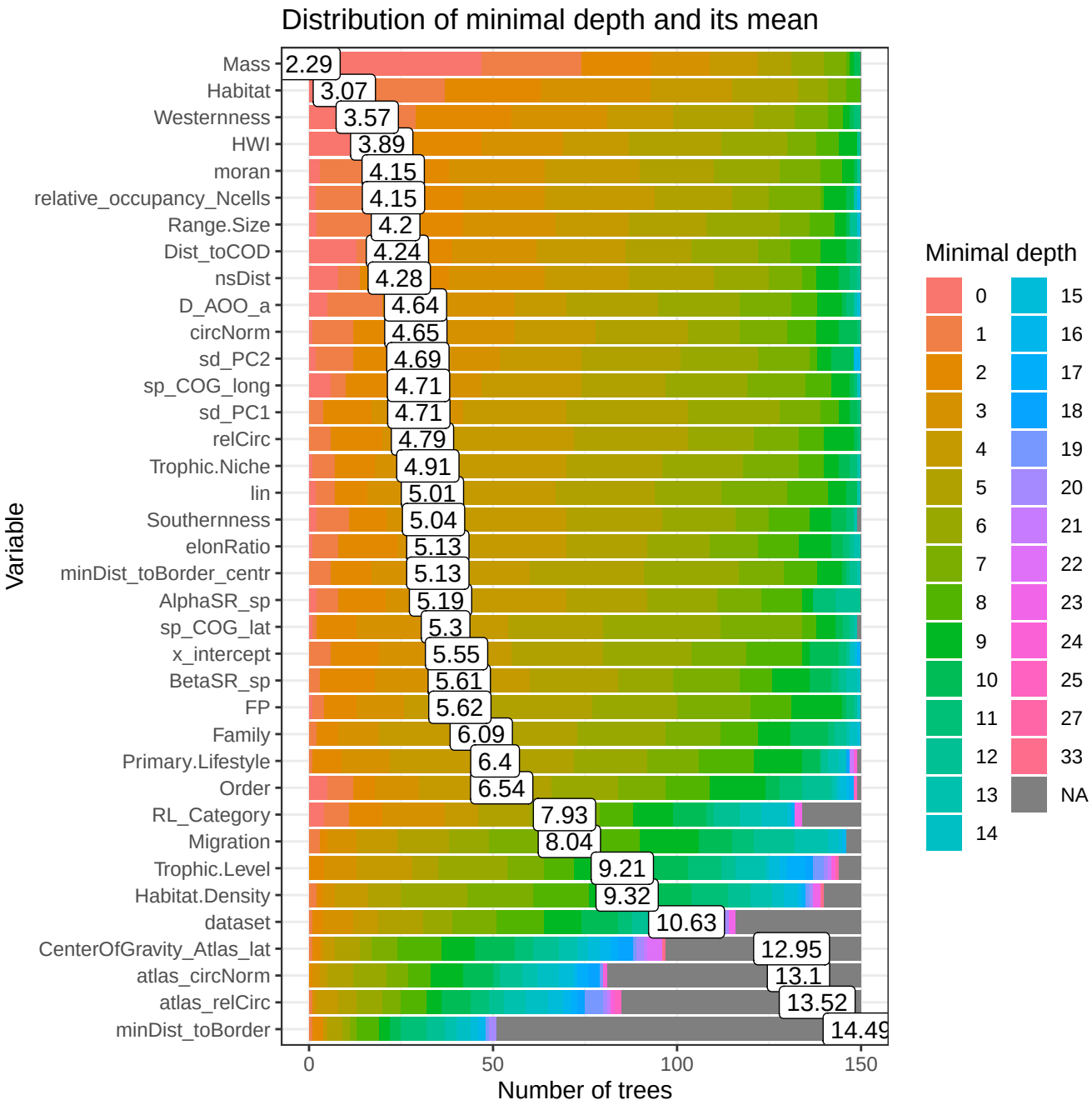
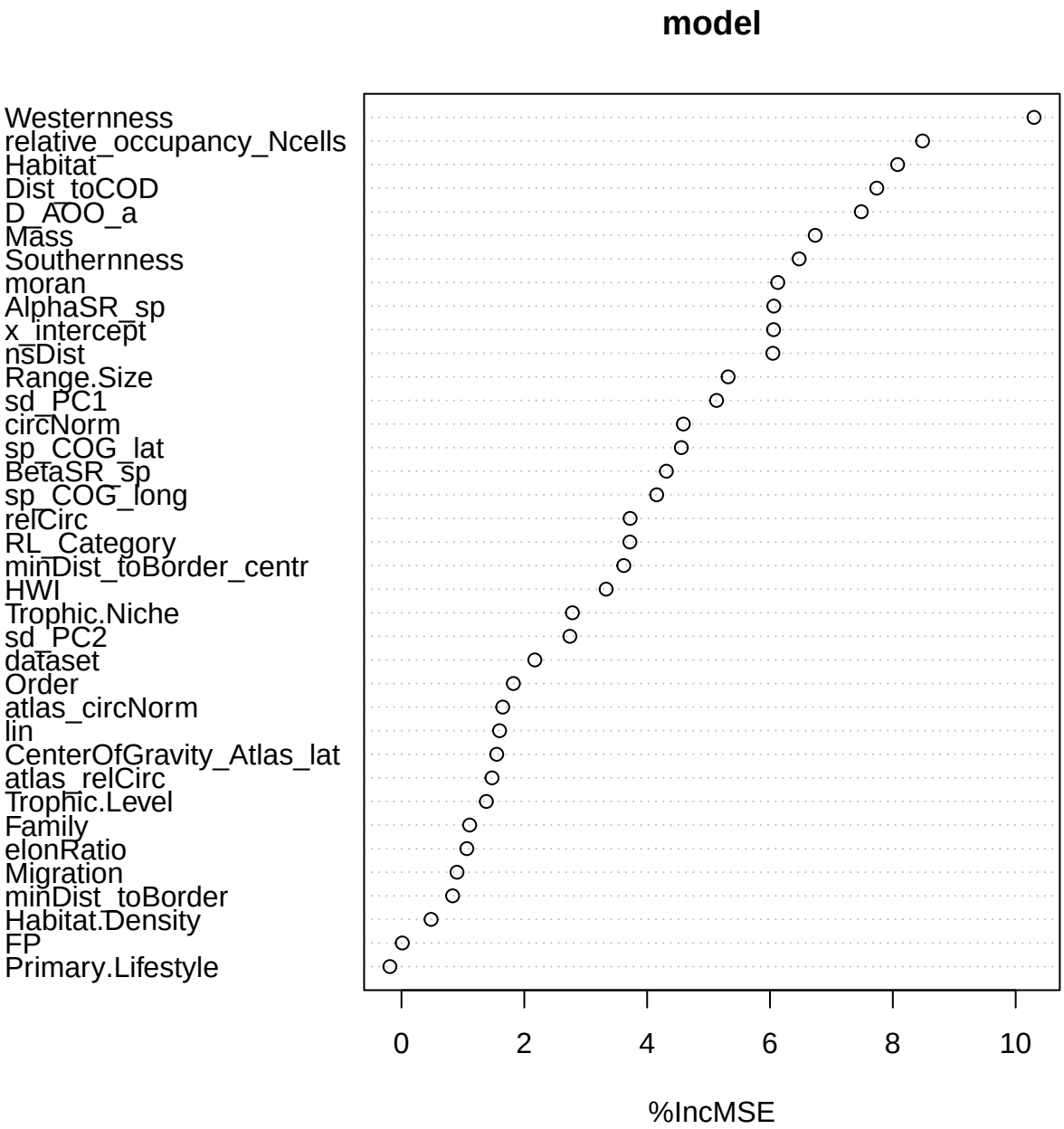
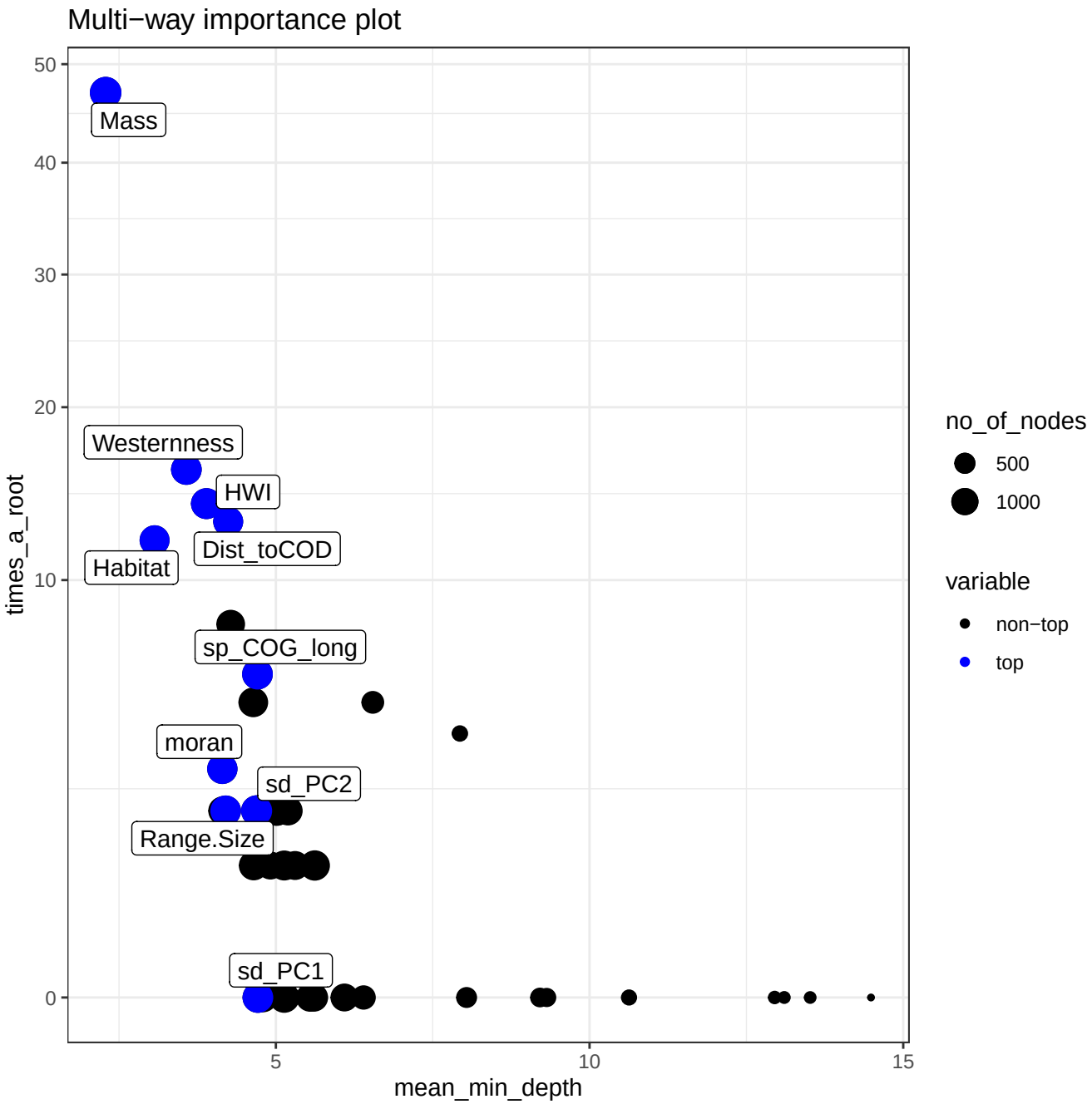
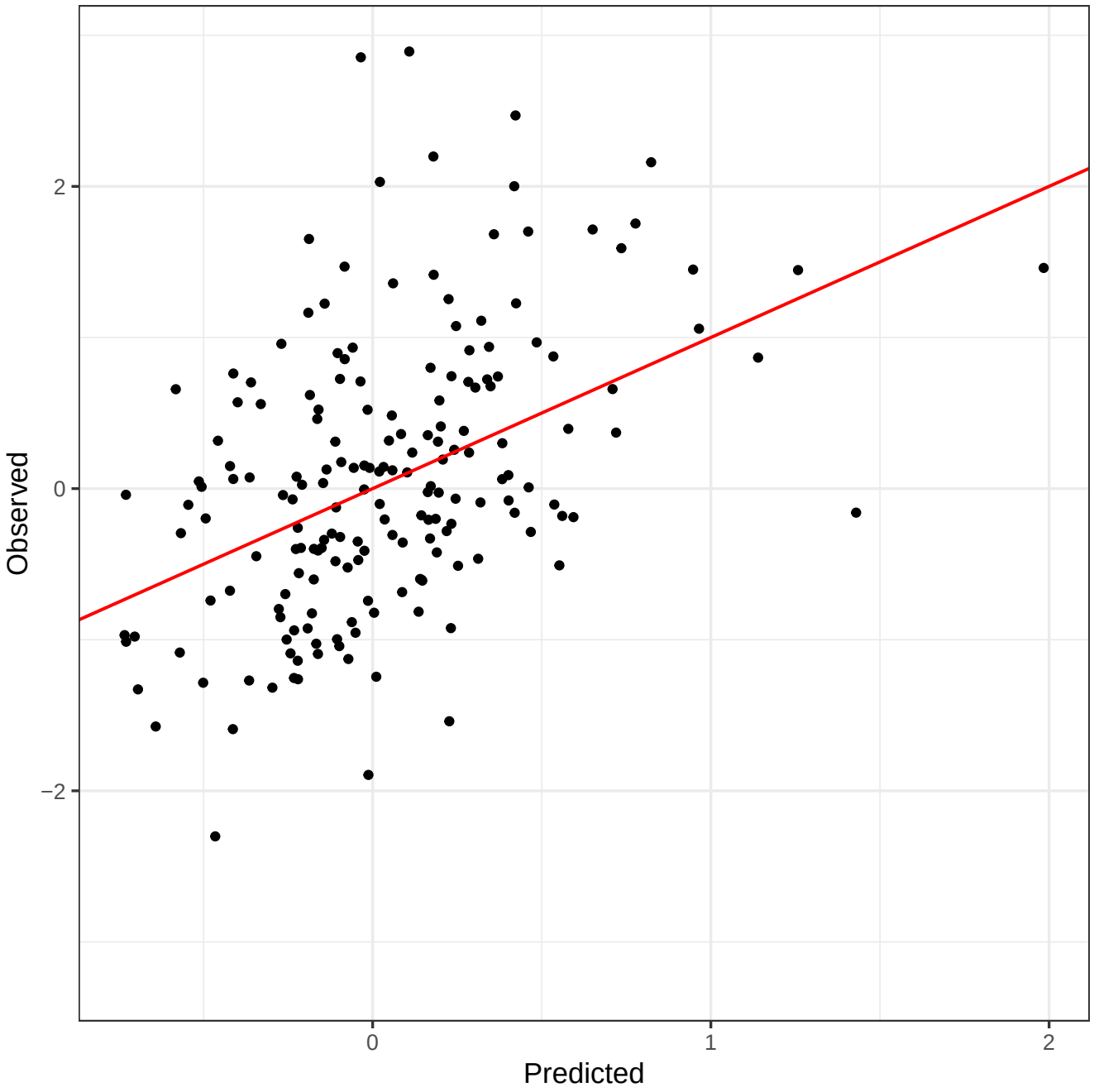

Distribution of minimal depth and its mean
Mass
Habitat
Westernness
HWI
moran
relative_occupancy_Ncells
Range.Size
Dist_toCOD
nsDist
D_AOO_a
circNorm
sd_PC2
sp_COG_long
sd_PC1
relCirc
Trophic.Niche
lin
Southernness
elonRatio
minDist_toBorder_centr
AlphaSR_sp
sp_COG_lat
x_intercept
BetaSR_sp
FP
Family
Primary.Lifestyle
Order
RL_Category
Migration
Trophic.Level
Habitat.Density
dataset
CenterOfGravity_Atlas_lat
atlas_circNorm
atlas_relCirc
minDist_toBorder
2.29
3.07
3.57
3.89
4.15
4.15
4.2
4.24
4.28
4.64
4.65
4.69
4.71
4.71
4.79
4.91
5.01
5.04
5.13
5.13
5.19
5.3
5.55
5.61
5.62
6.09
6.4
6.54
7.93
8.04
9.21
9.32
10.63
12.95
13.1
13.52
14.49
Variable
0
50
100
150
Number of trees
Minimal depth
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
27
33
NA


model
Westernness
relative_occupancy_Ncells
Habitat
Dist_toCOD
D_AOO_a
Mass
Southernness
moran
AlphaSR_sp
x_intercept
nsDist
Range.Size
sd_PC1
circNorm
sp_COG_lat
BetaSR_sp
sp_COG_long
relCirc
RL_Category
minDist_toBorder_centr
HWI
Trophic.Niche
sd_PC2
dataset
Order
atlas_circNorm
lin
CenterOfGravity_Atlas_lat
atlas_relCirc
Trophic.Level
Family
elonRatio
Migration
minDist_toBorder
Habitat.Density
FP
Primary.Lifestyle
0
2
4
6
8
10
%IncMSE


Multi−way importance plot
times_a_root
mean_min_depth
50
40
30
20
10
0
5
10
15
Mass
Westernness
HWI
Dist_toCOD
Habitat
sp_COG_long
moran
sd_PC2
Range.Size
sd_PC1
no_of_nodes
500
1000
variable
non−top
top


Observed
2
0
−2
0
1
2
Predicted