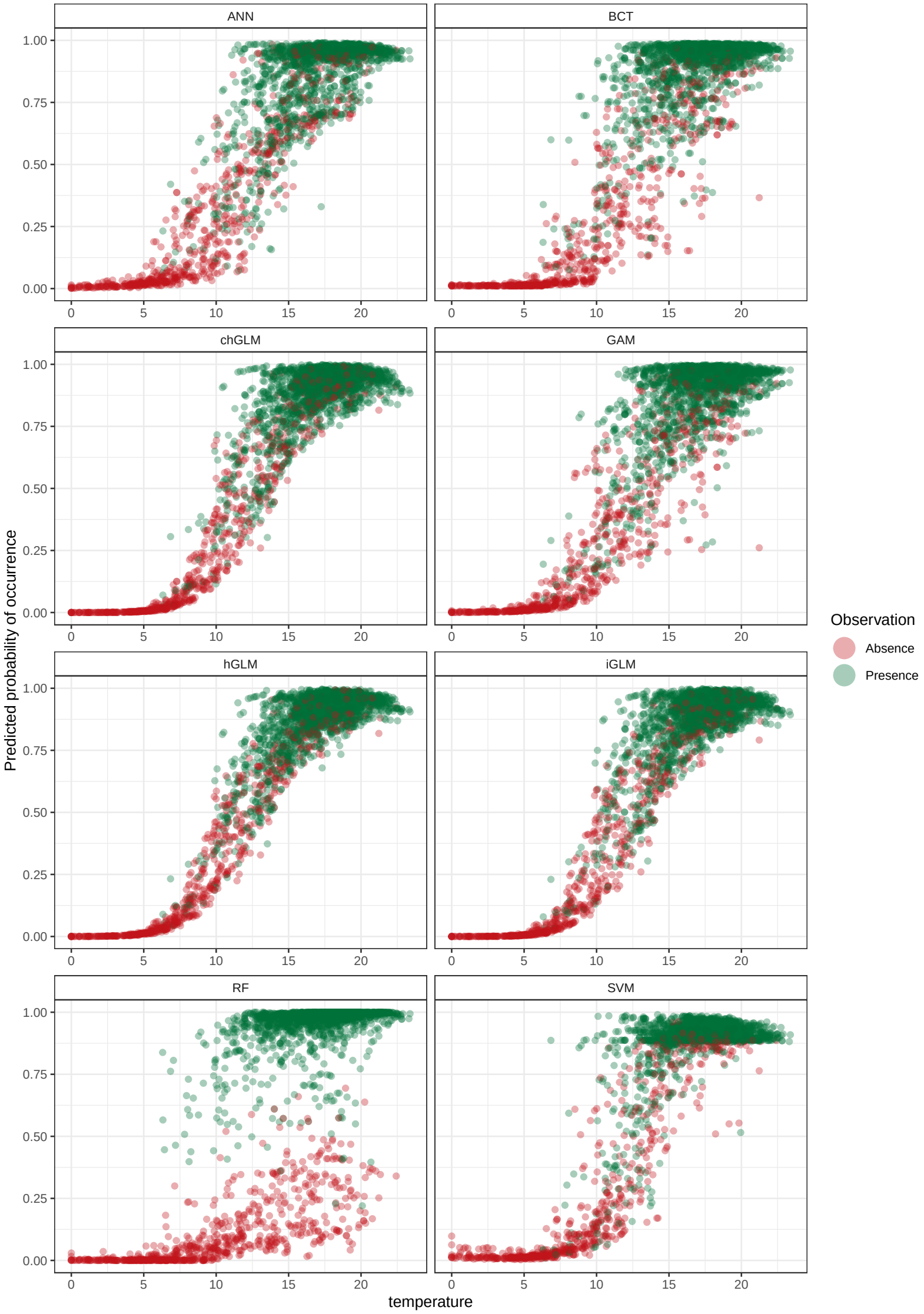
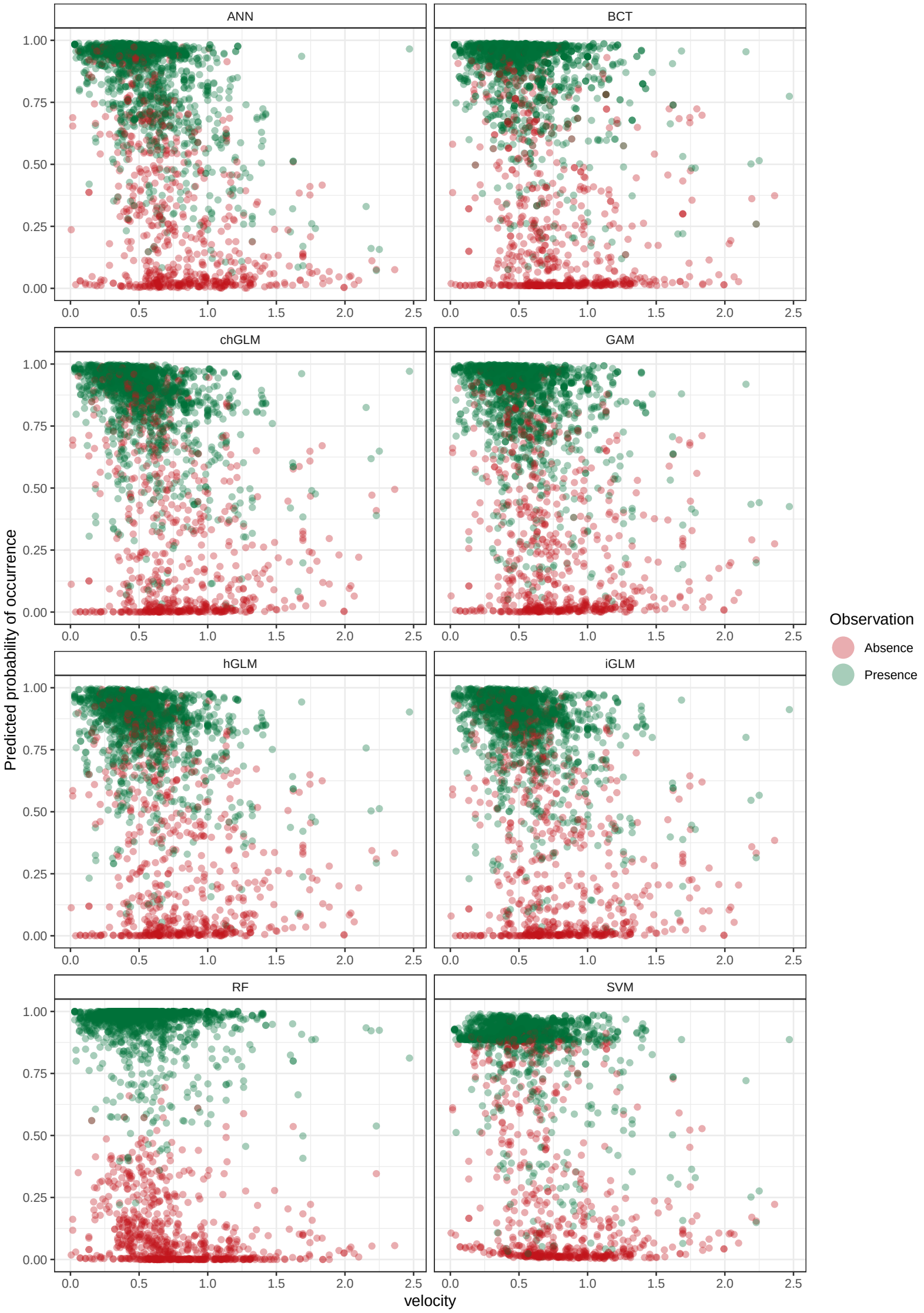
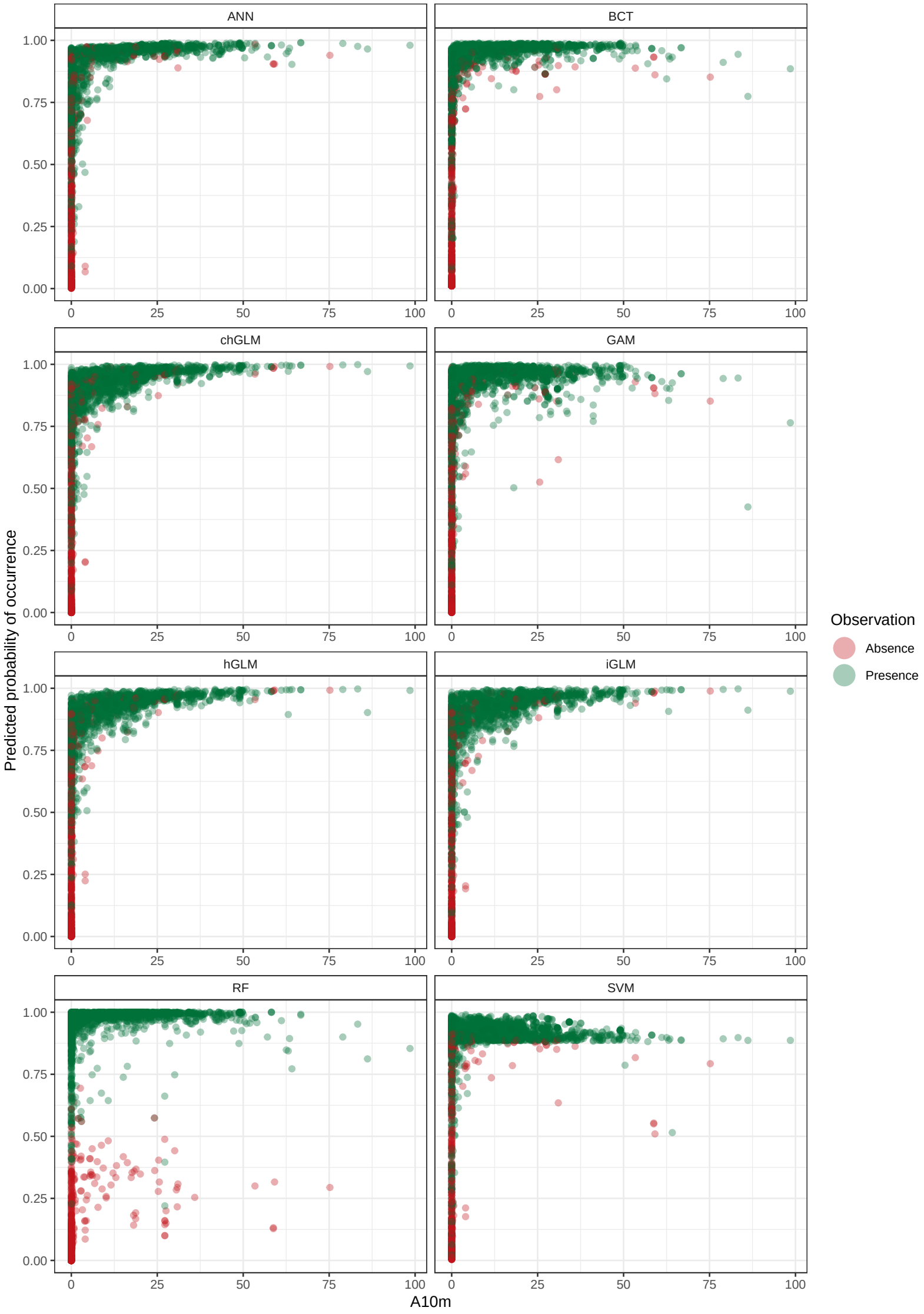

ANN
BCT
chGLM
GAM
hGLM
iGLM
RF
SVM
Predicted probability of occurrence
temperature
0.00
0.25
0.50
0.75
1.00
0
5
10
15
20
Observation
Absence
Presence


ANN
BCT
chGLM
GAM
hGLM
iGLM
RF
SVM
Predicted probability of occurrence
velocity
0.00
0.25
0.50
0.75
1.00
0.0
0.5
1.0
1.5
2.0
2.5
Observation
Absence
Presence


ANN
BCT
chGLM
GAM
hGLM
iGLM
RF
SVM
Predicted probability of occurrence
A10m
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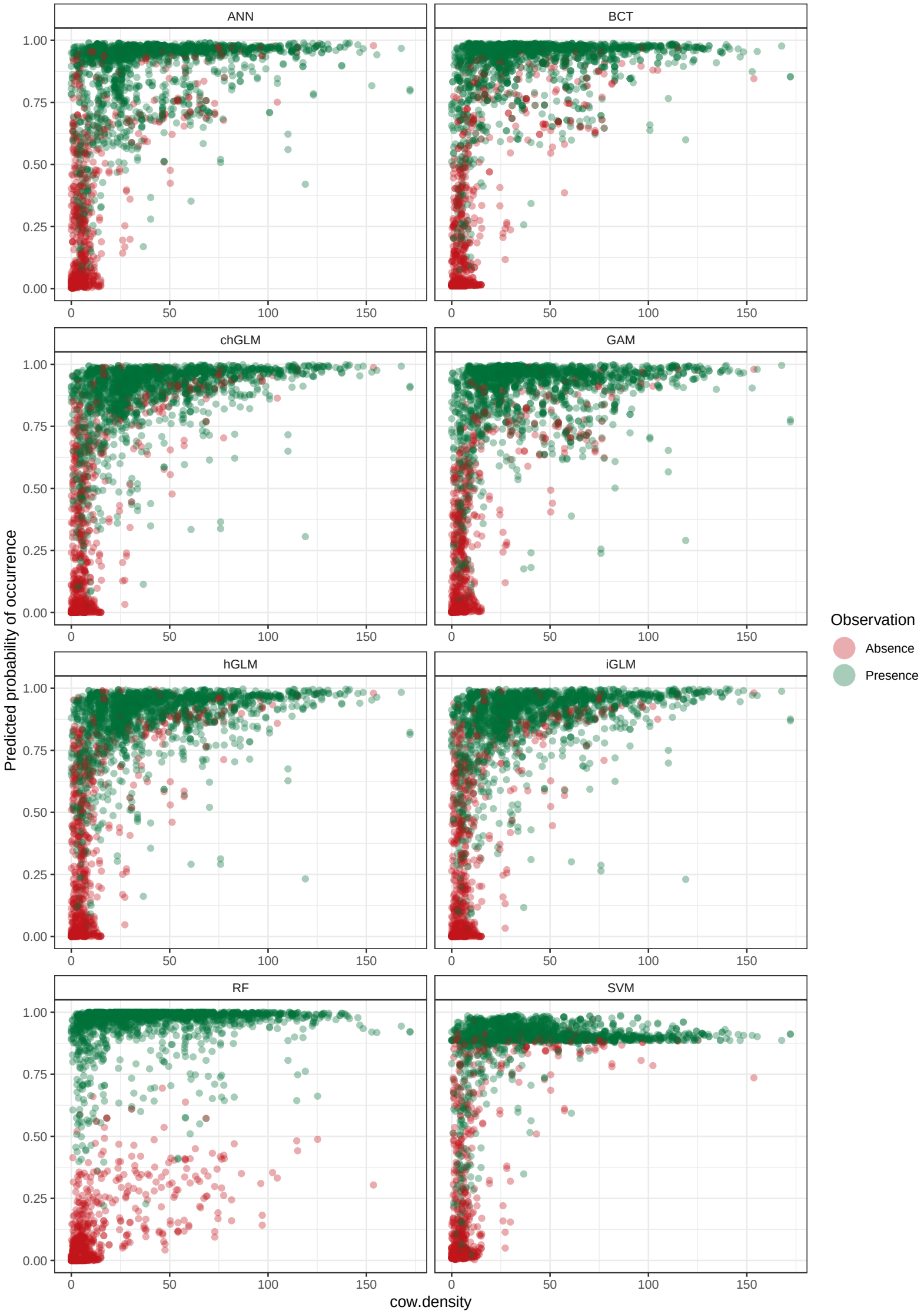
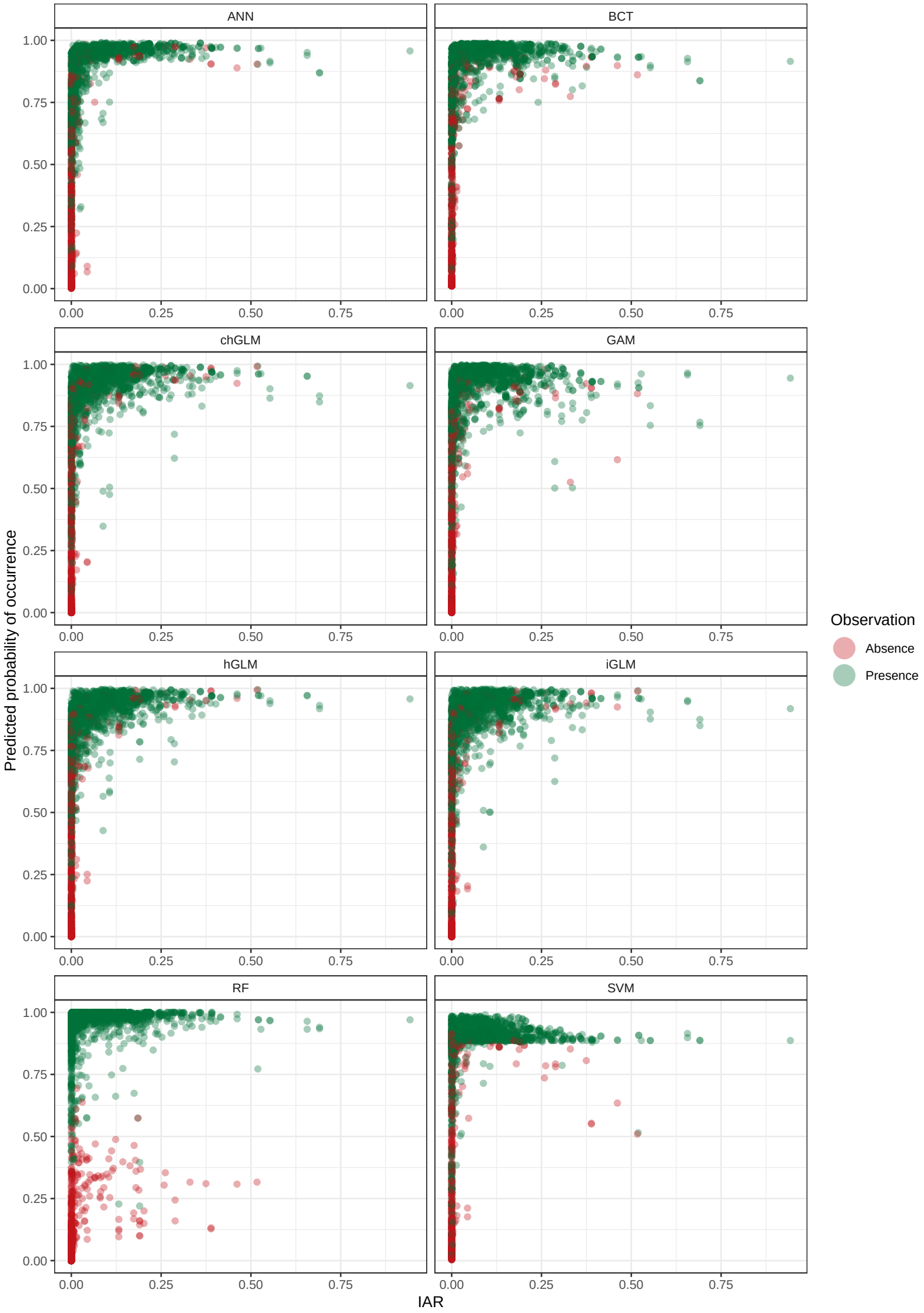
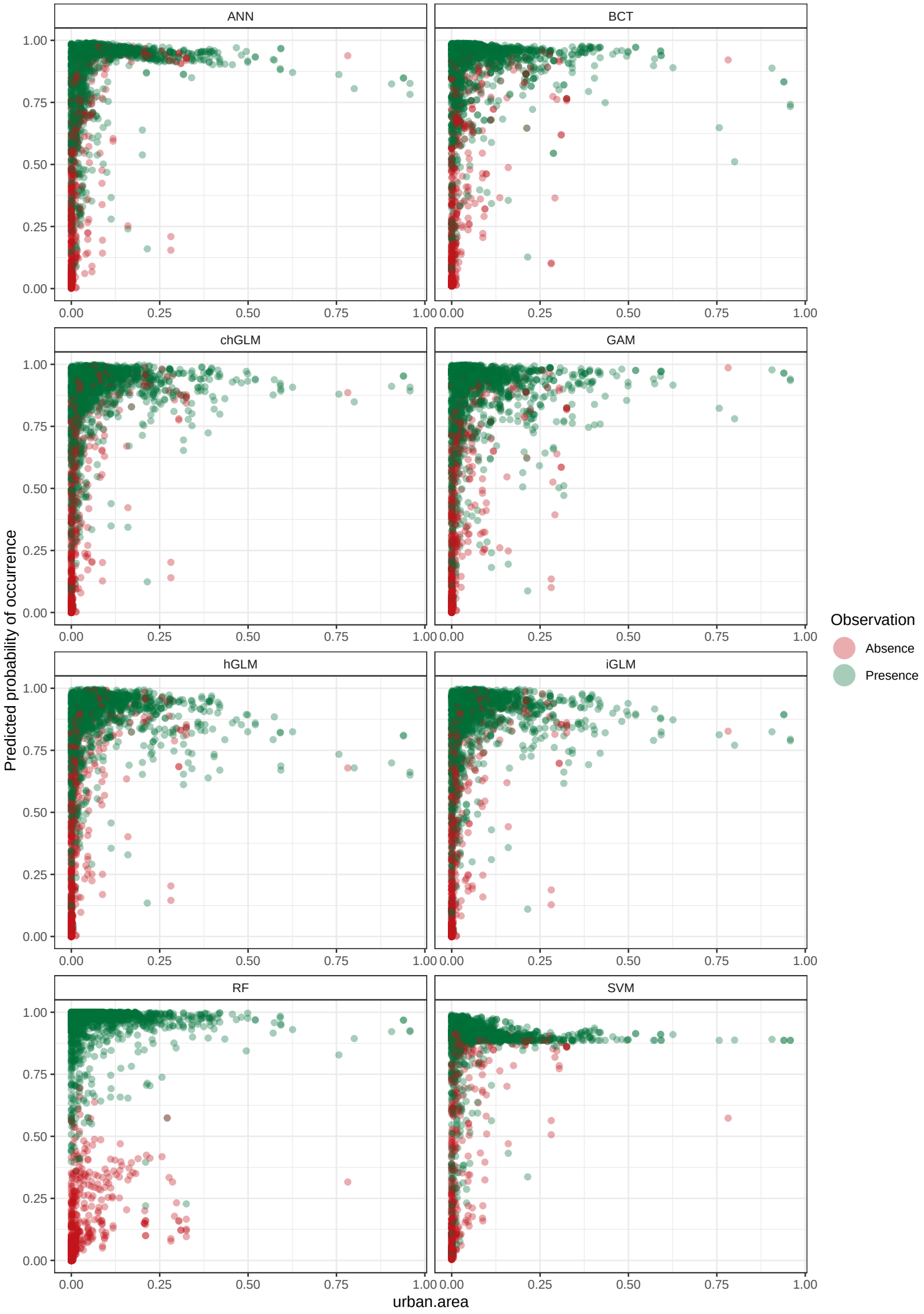
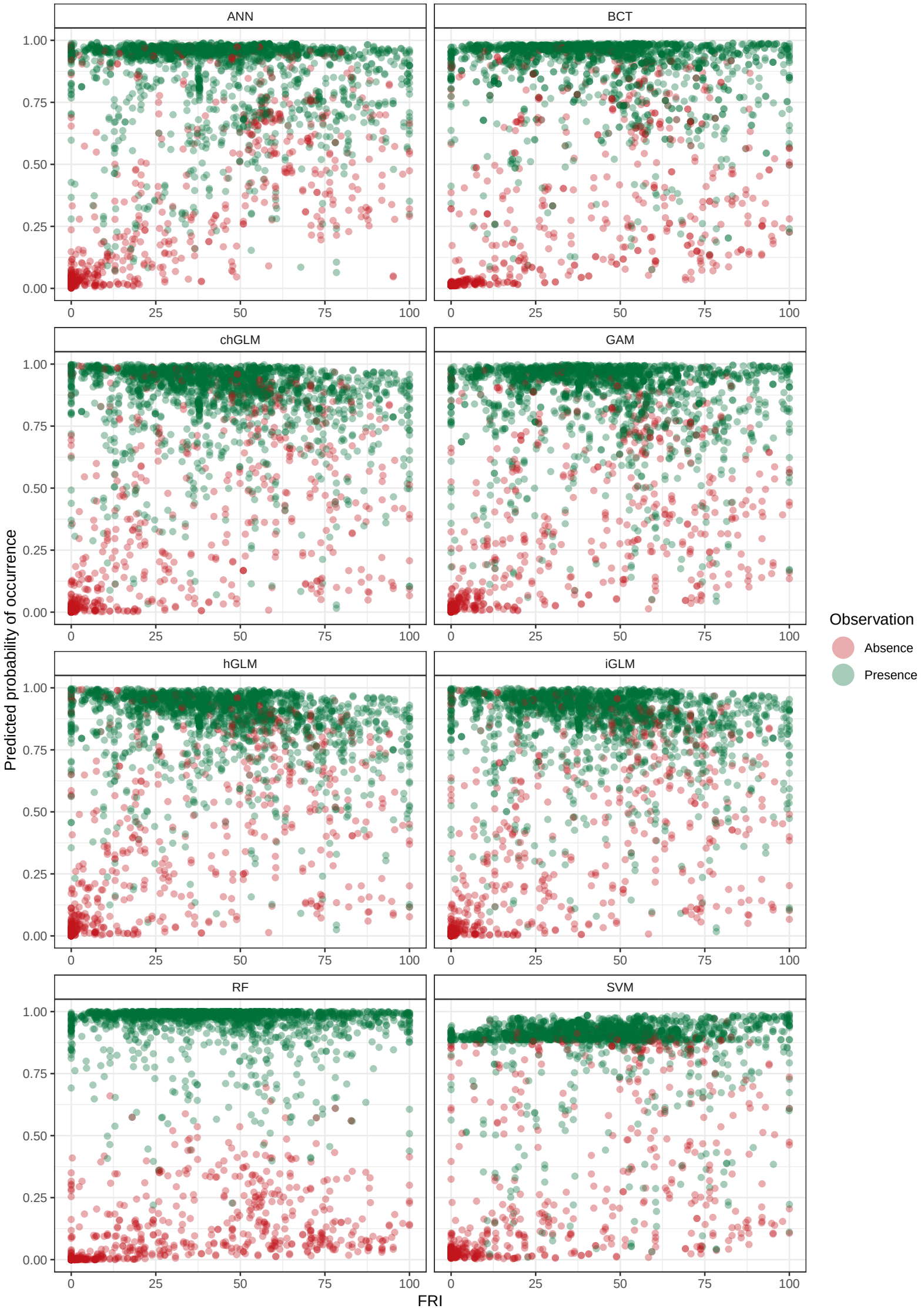
0.25
0.50
0.75
1.00
0
25
50
75
100
Observation
Absence
Presence


ANN
BCT
chGLM
GAM
hGLM
iGLM
RF
SVM
Predicted probability of occurrence
cow.density
0.00
0.25
0.50
0.75
1.00
0
50
100
150
Observation
Absence
Presence


ANN
BCT
chGLM
GAM
hGLM
iGLM
RF
SVM
Predicted probability of occurrence
IAR
0.00
0.25
0.50
0.75
1.00
Observation
Absence
Presence


ANN
BCT
chGLM
GAM
hGLM
iGLM
RF
SVM
Predicted probability of occurrence
urban.area
0.00
0.25
0.50
0.75
1.00
Observation
Absence
Presence


ANN
BCT
chGLM
GAM
hGLM
iGLM
RF
SVM
Predicted probability of occurrence
FRI
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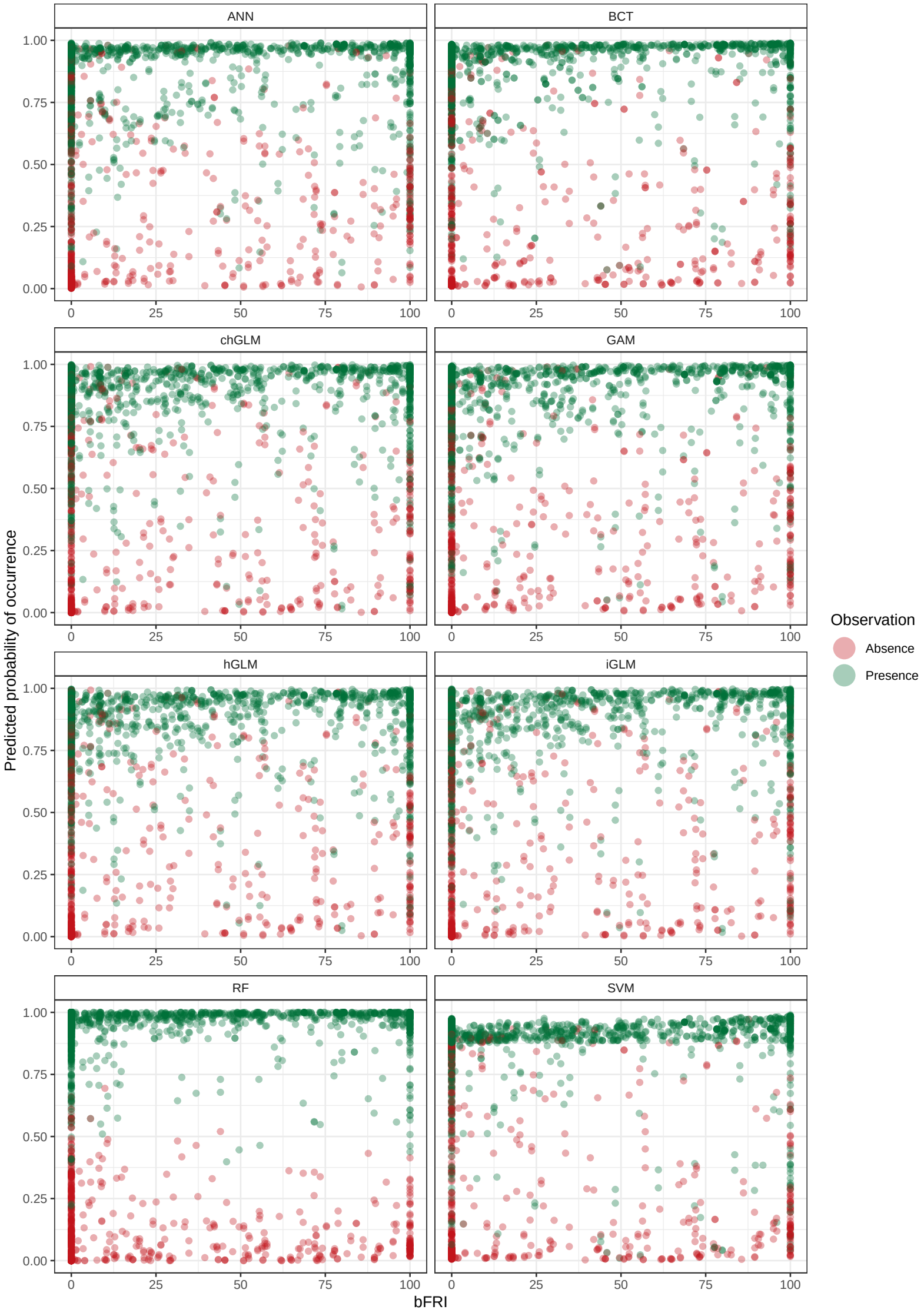
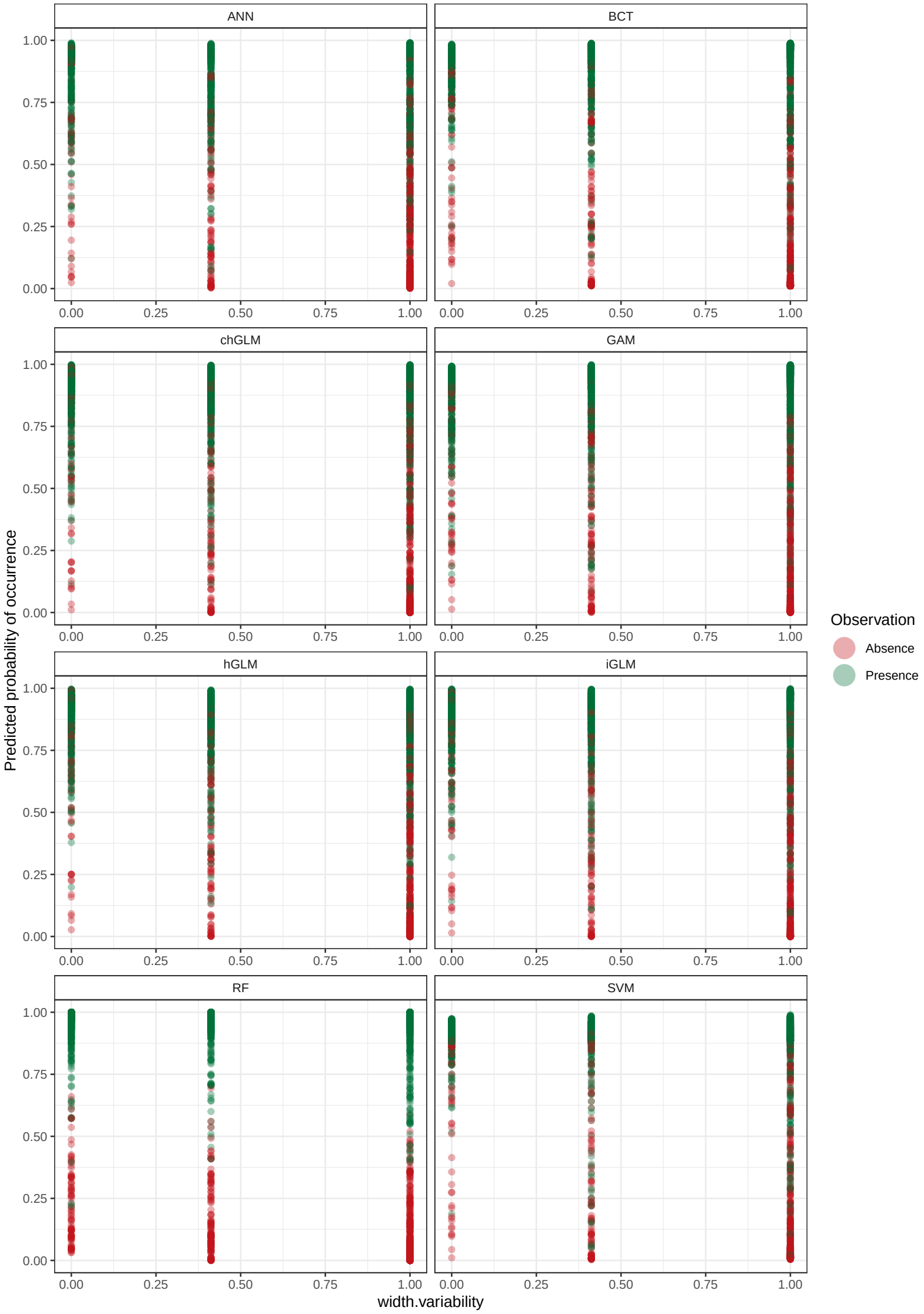
0.25
0.50
0.75
1.00
0
25
50
75
100
Observation
Absence
Presence


ANN
BCT
chGLM
GAM
hGLM
iGLM
RF
SVM
Predicted probability of occurrence
bFRI
0.00
0.25
0.50
0.75
1.00
0
25
50
75
100
Observation
Absence
Presence


ANN
BCT
chGLM
GAM
hGLM
iGLM
RF
SVM
Predicted probability of occurrence
width.variability
0.00
0.25
0.50
0.75
1.00
Observation
Absence
Presence