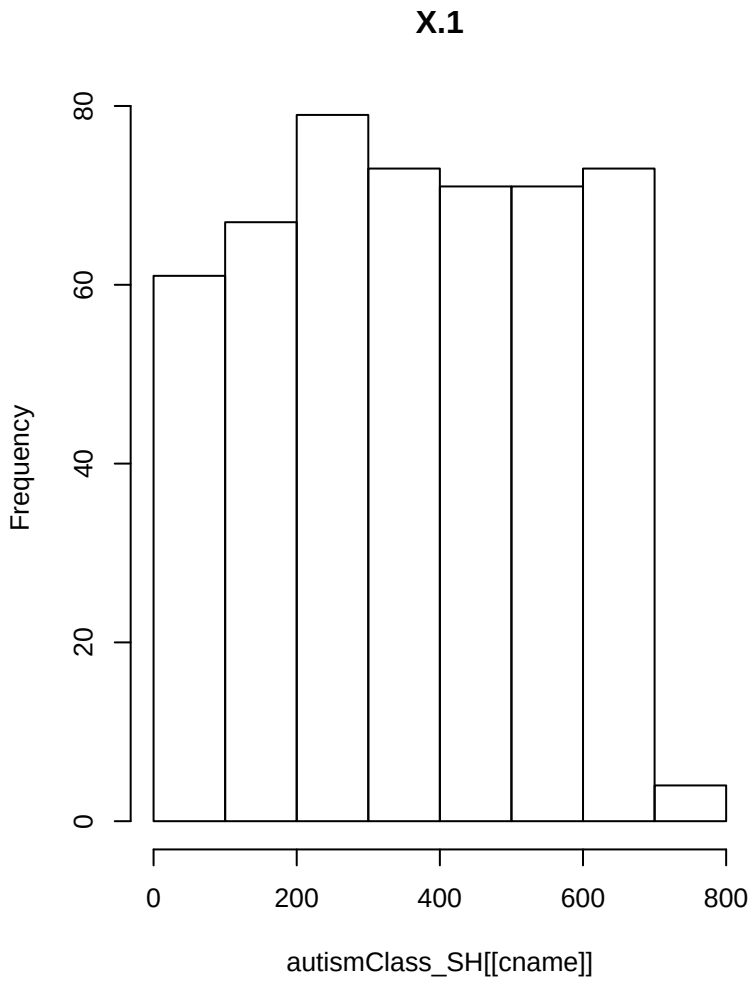
X.1
Frequency
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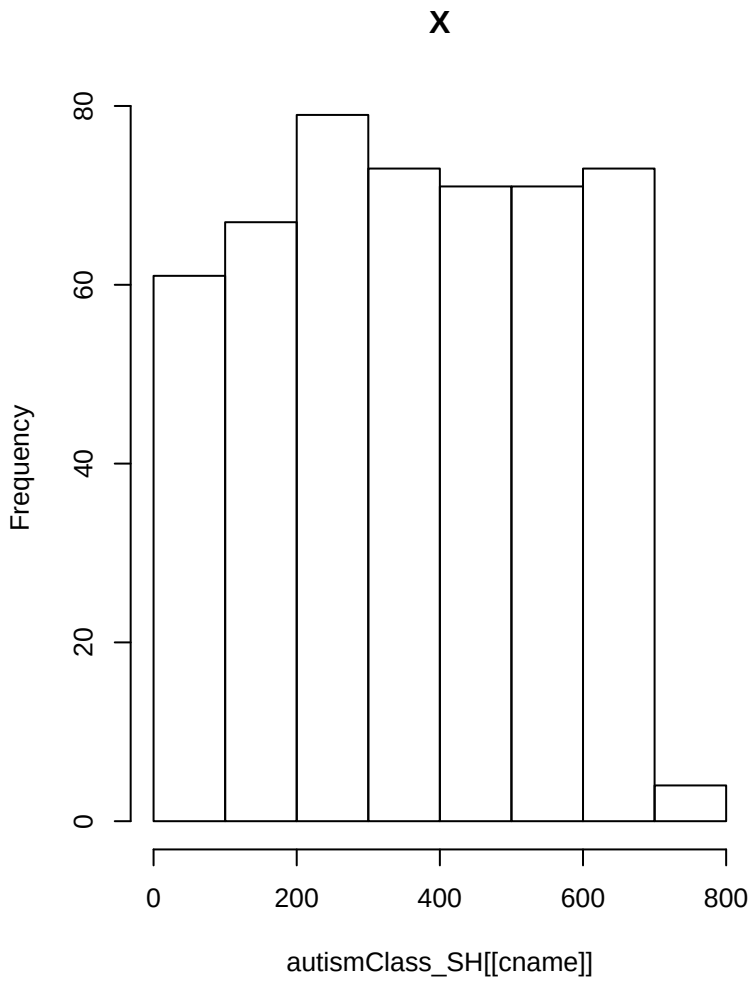
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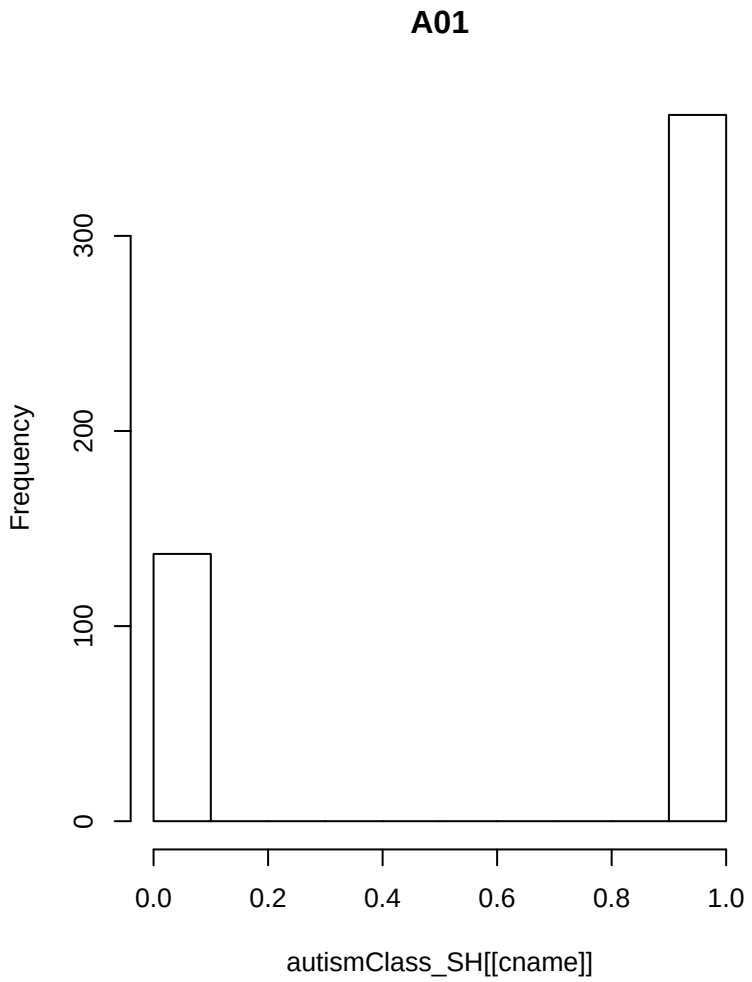
autismClass_SH[[cname]]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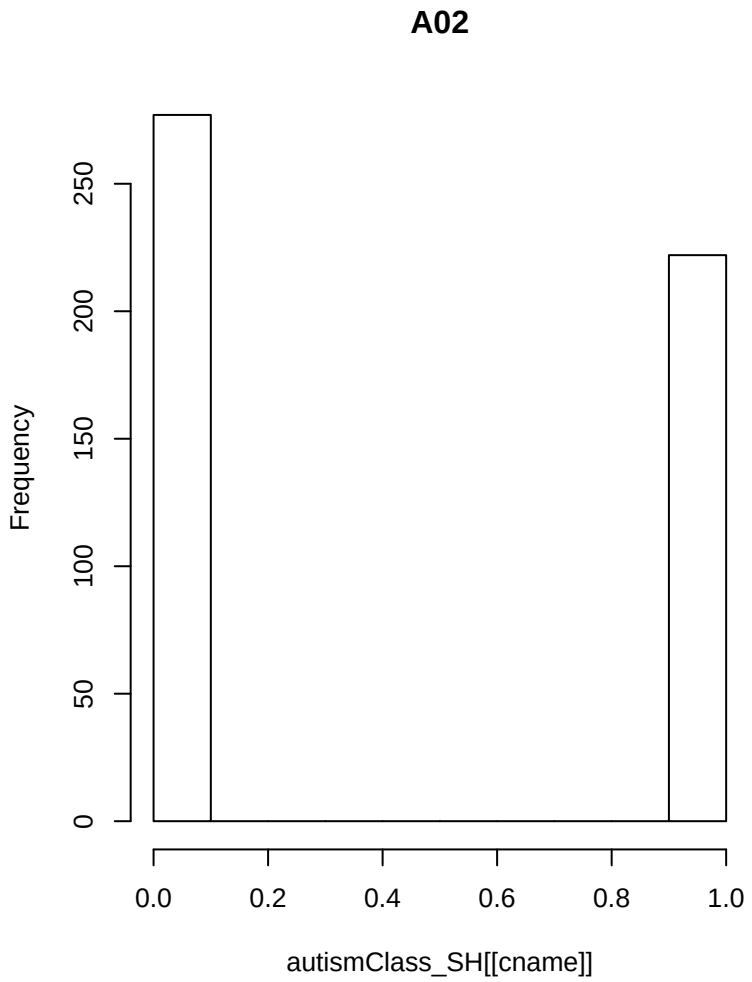
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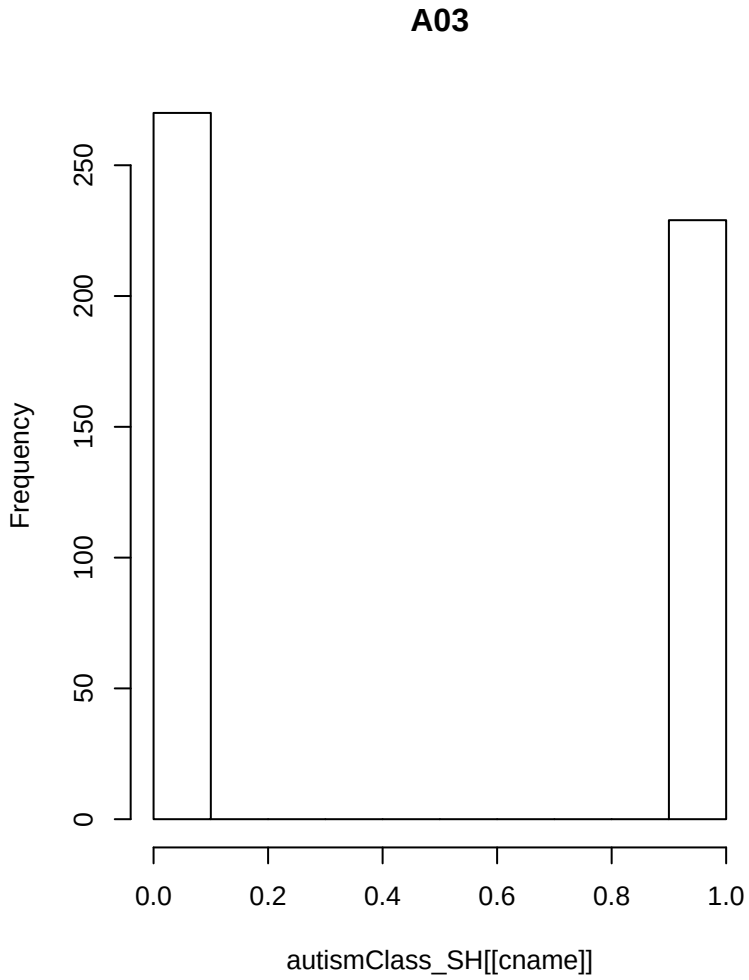
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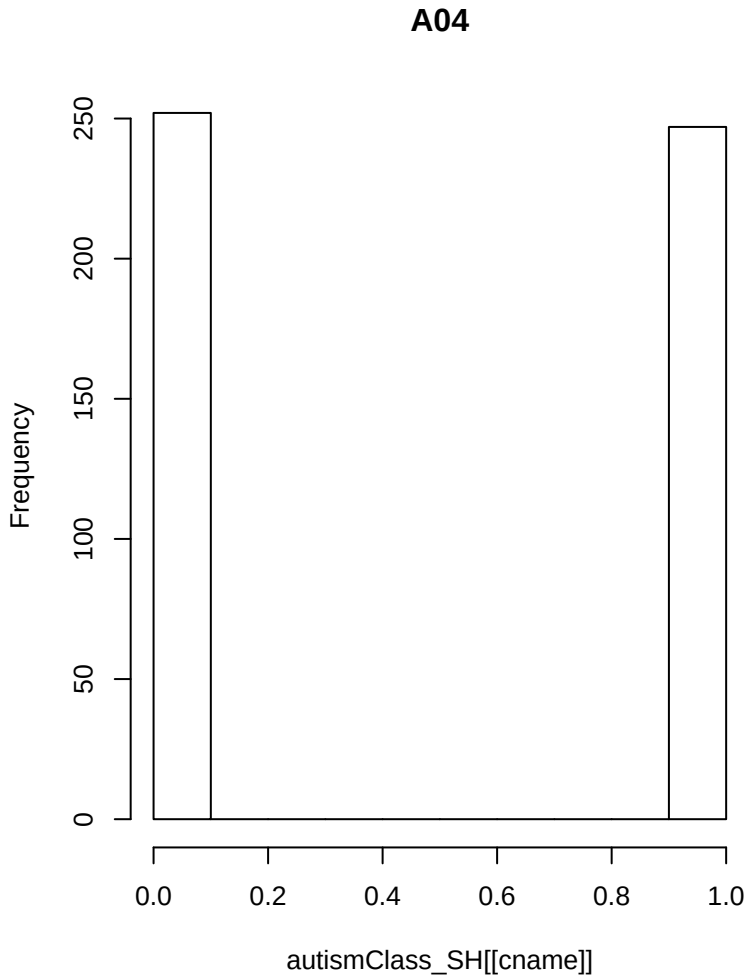
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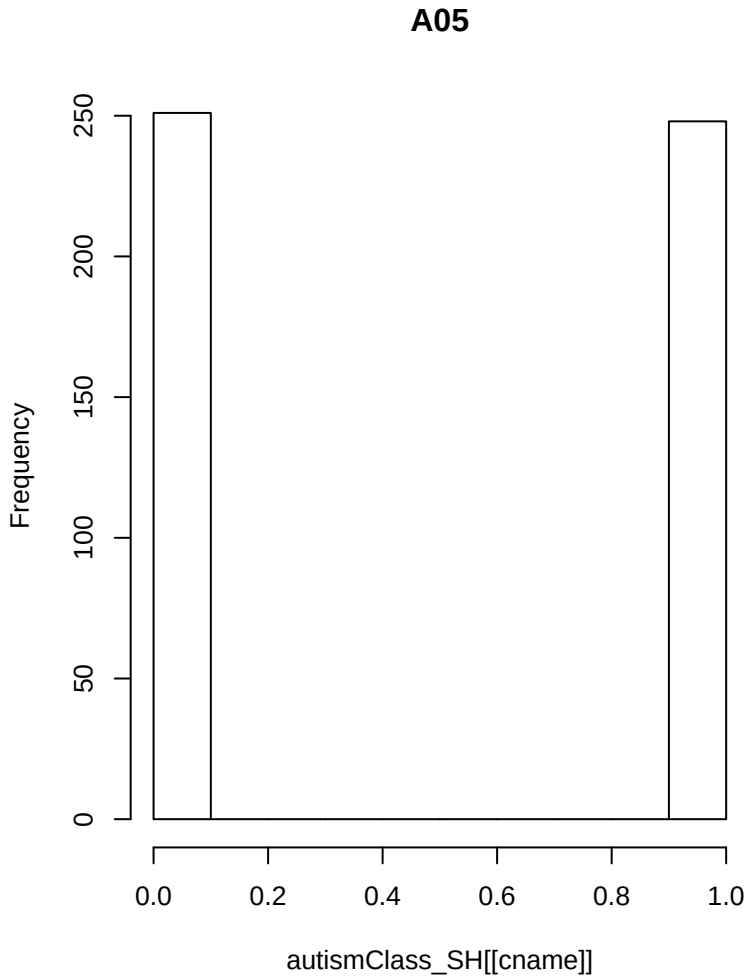
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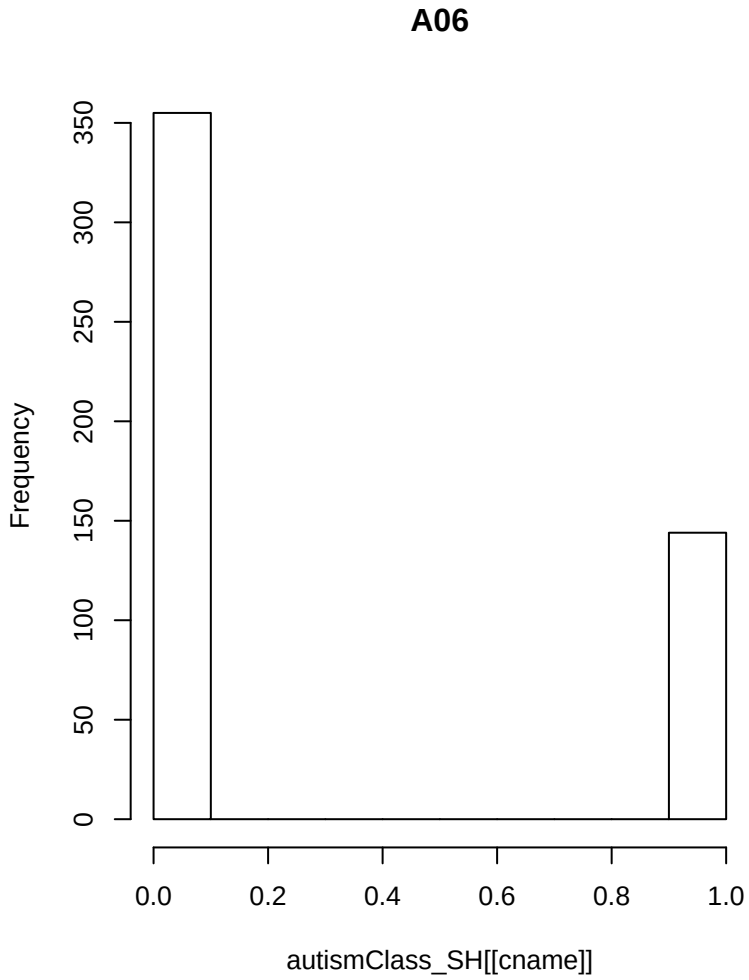
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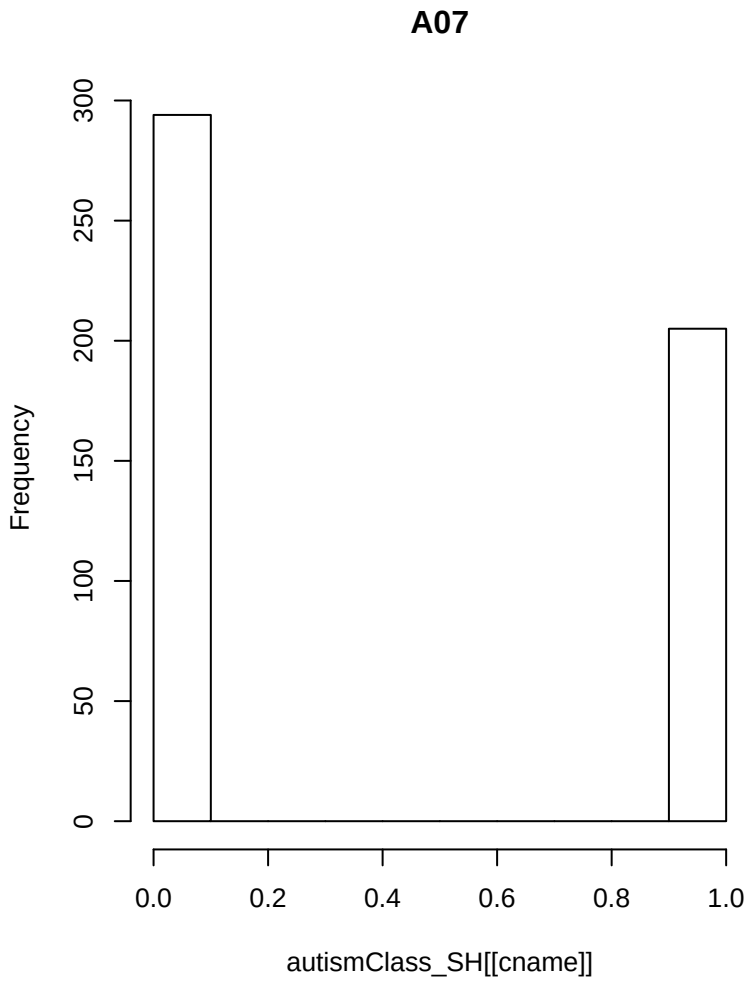
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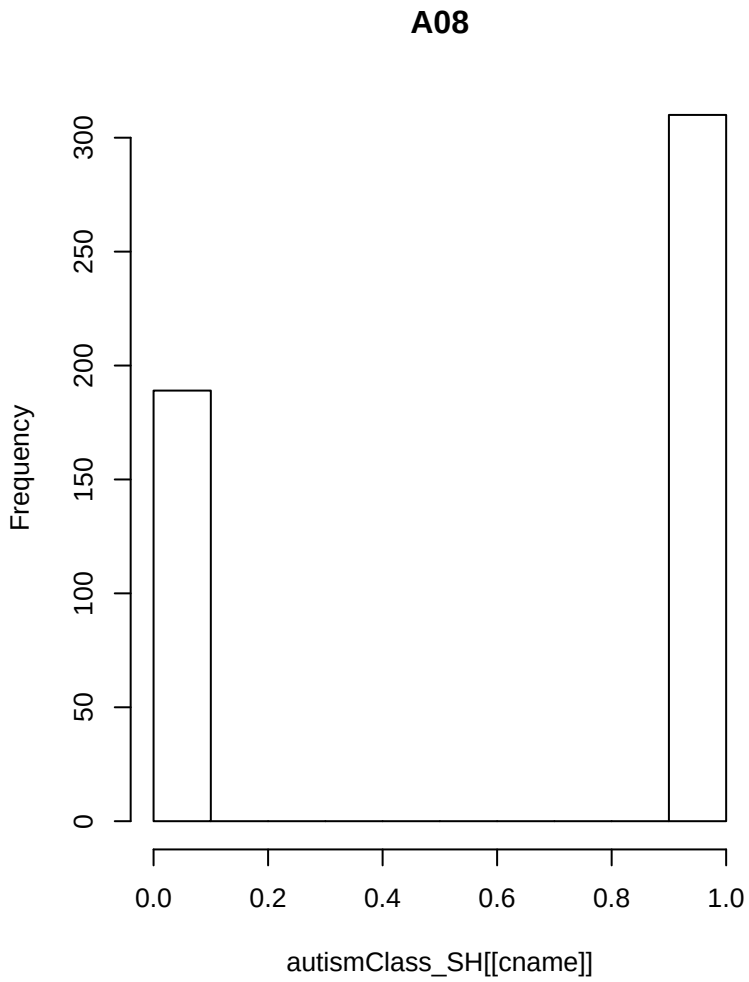
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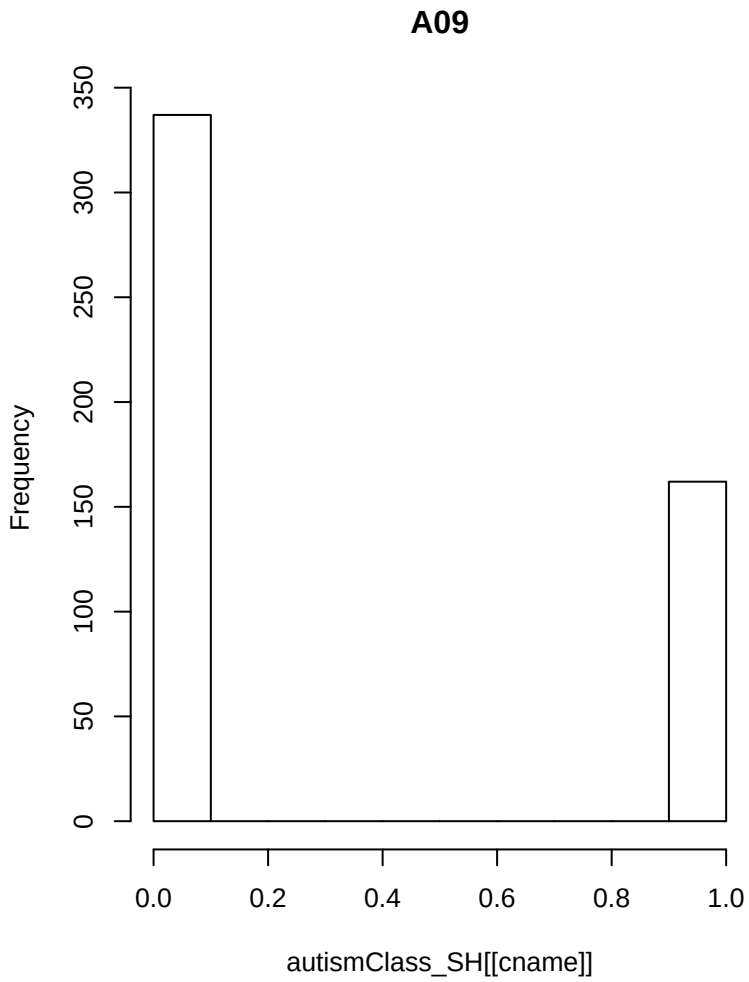
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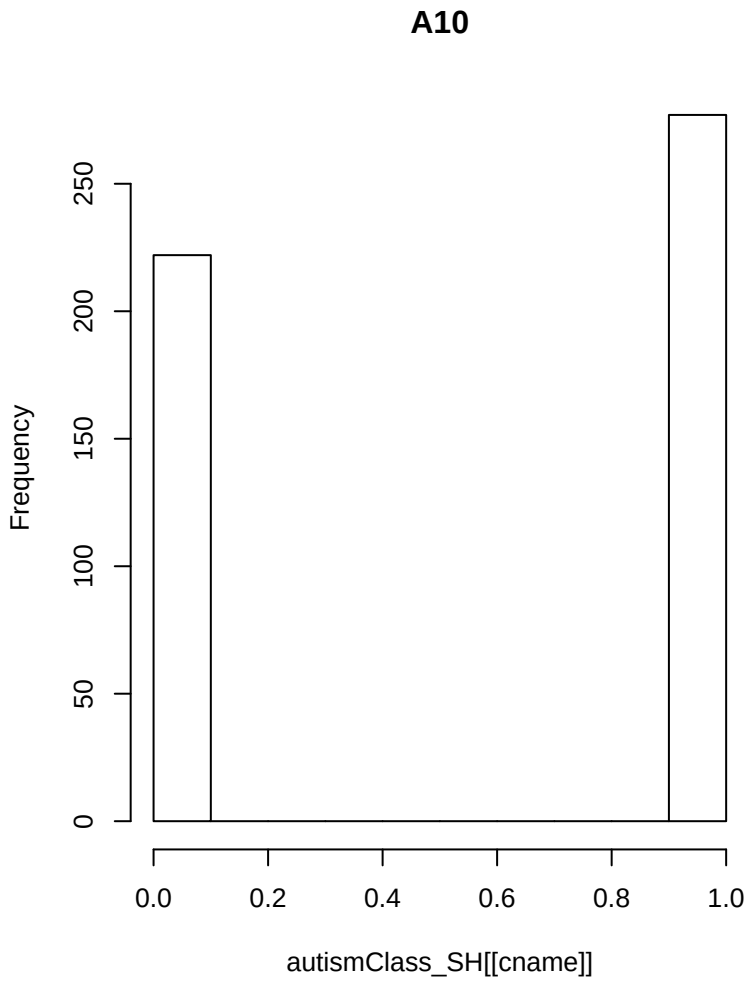
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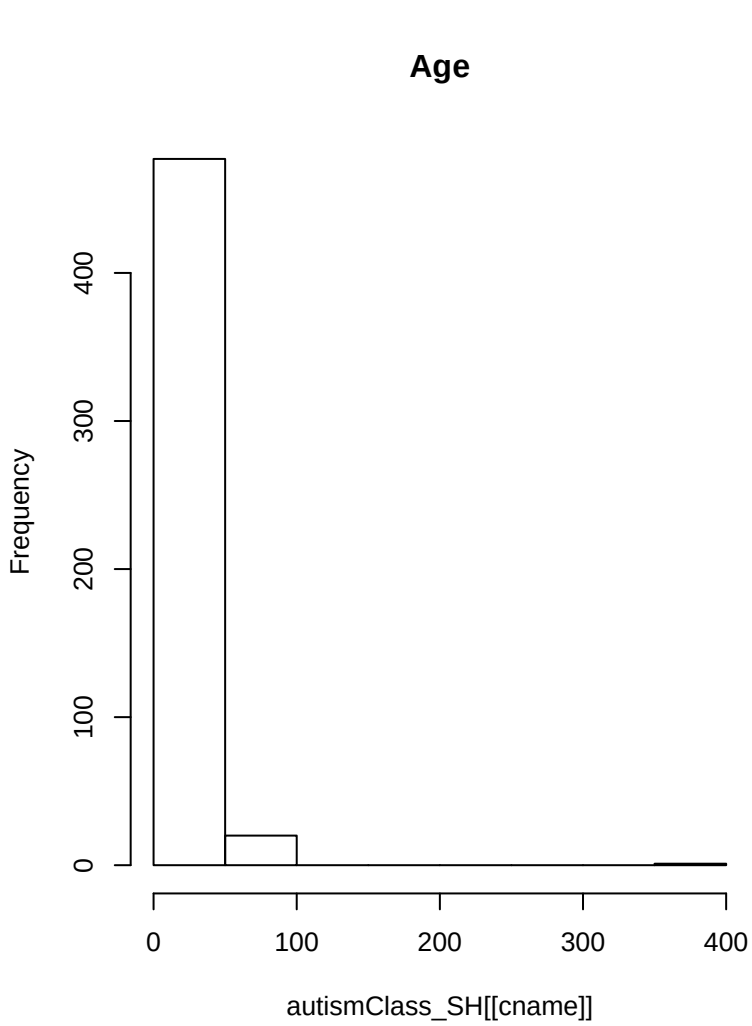
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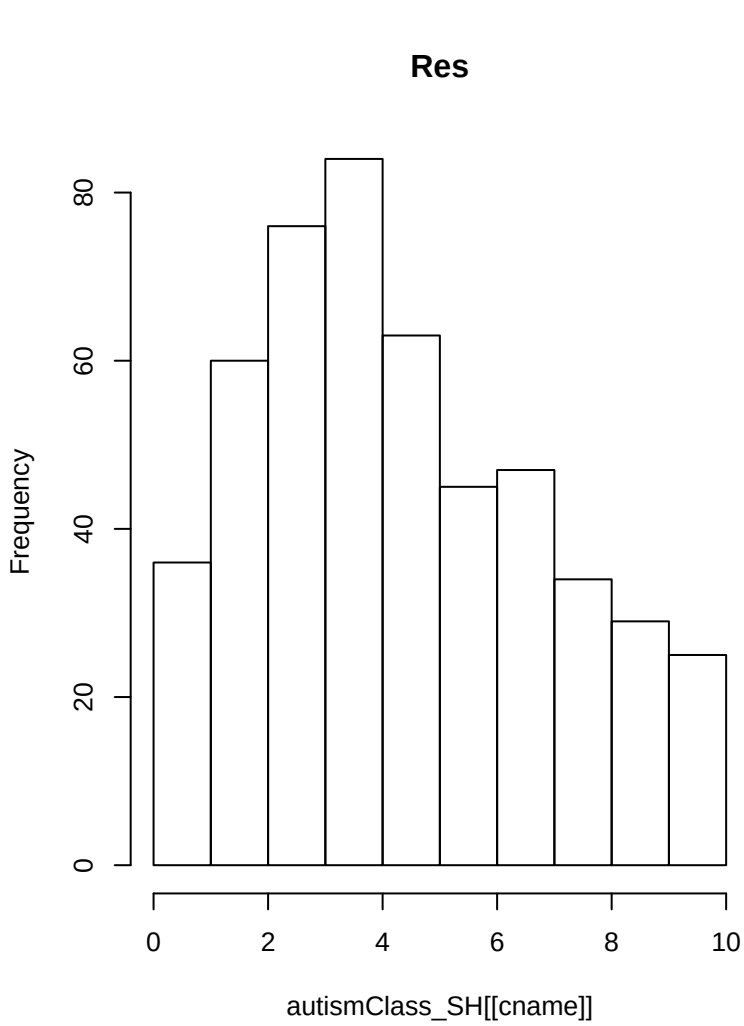
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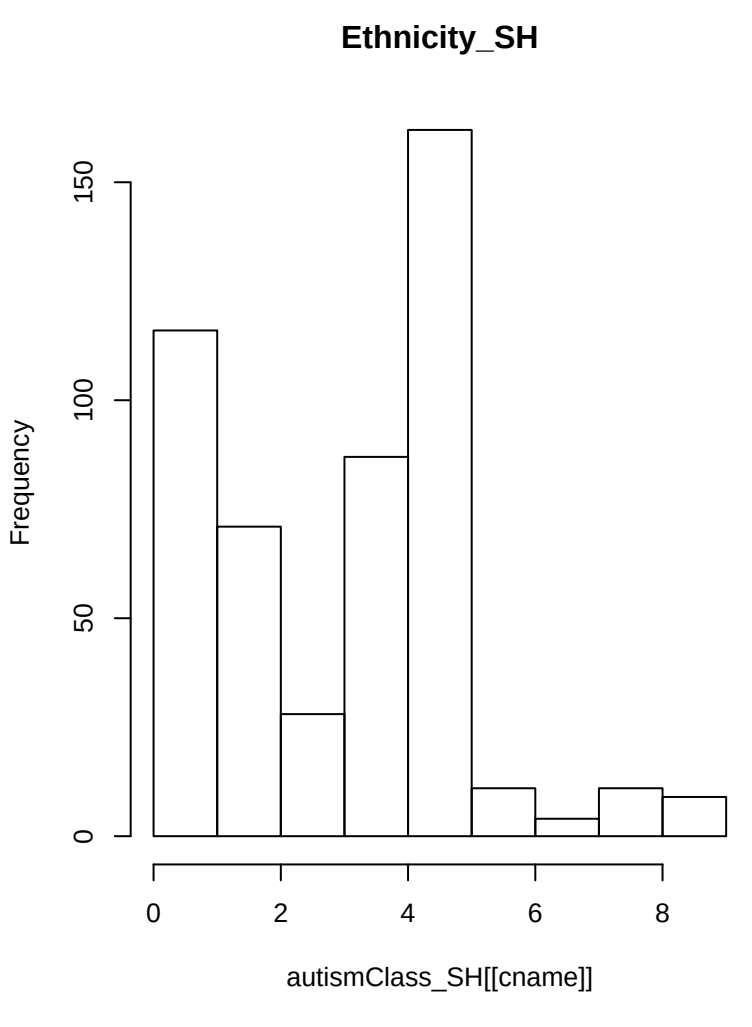
autismClass_SH[[cname]]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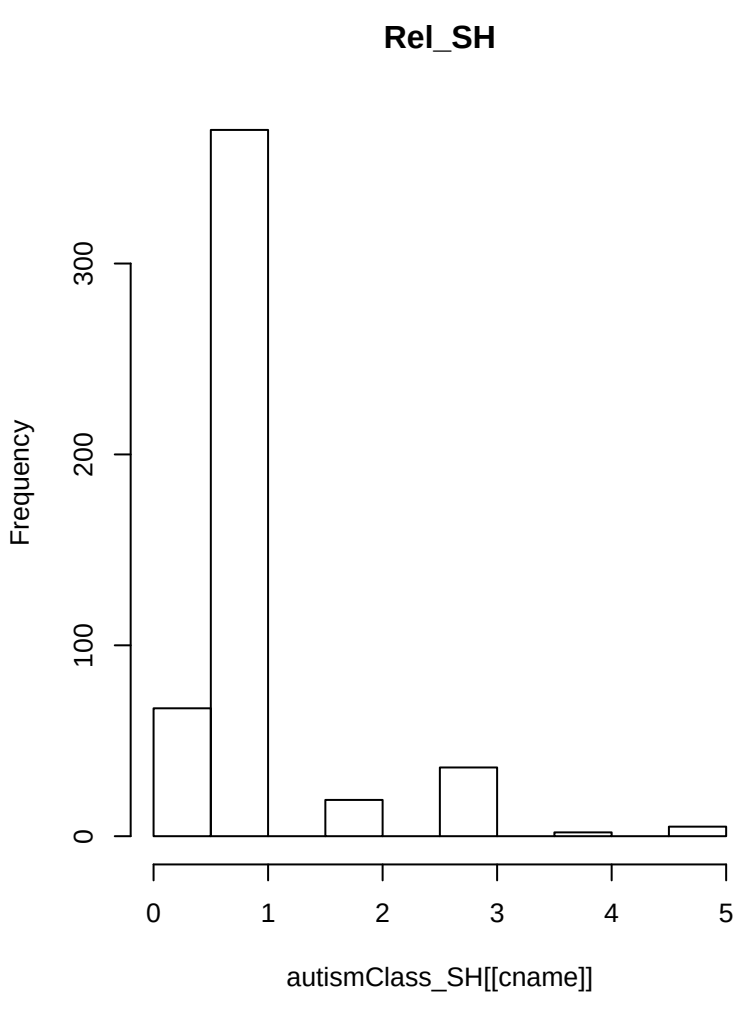
autismClass_SH[[cname]]


Rel_SH
Frequency
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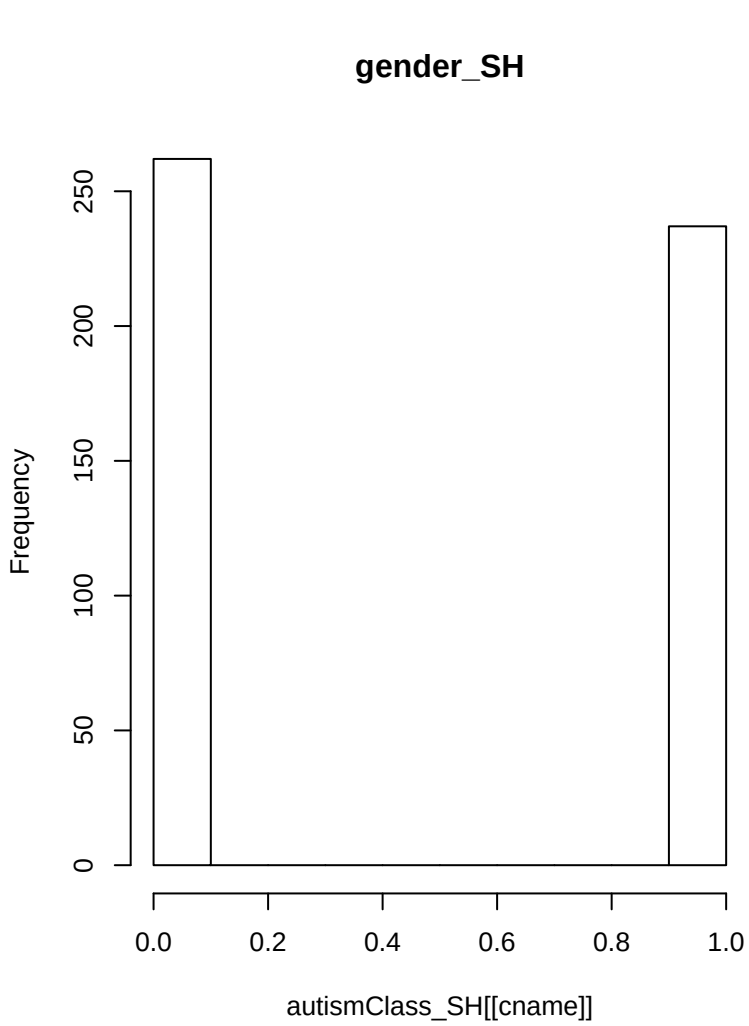
3
4
5
autismClass_SH[[cname]]


gender_SH
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0.8
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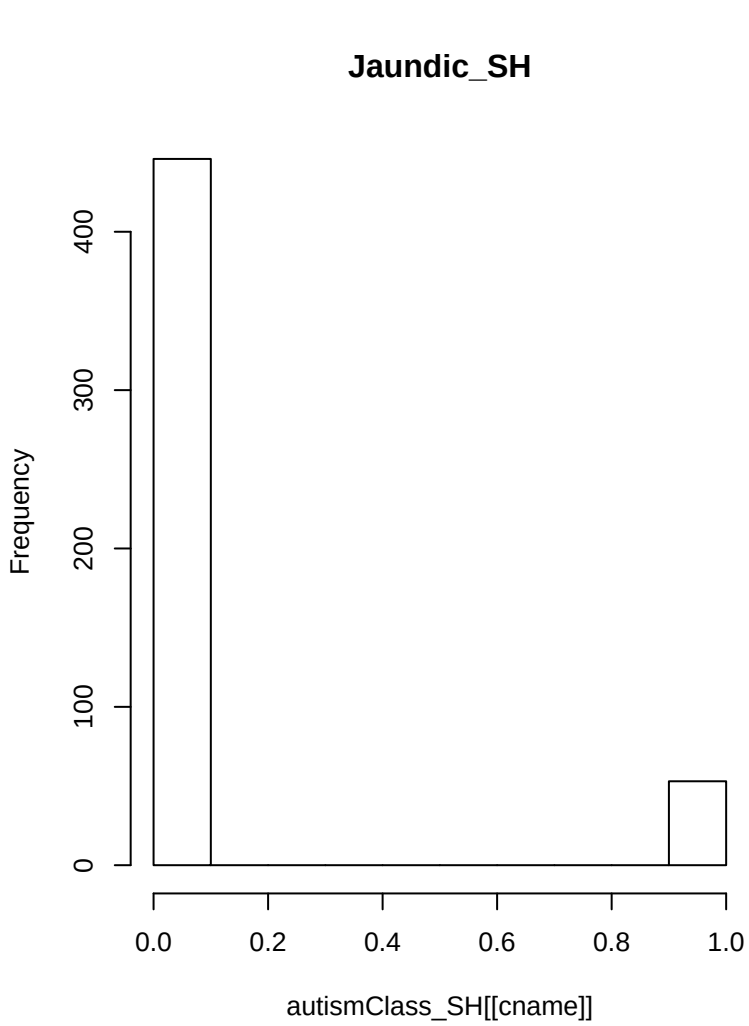
autismClass_SH[[cname]]


Jaundic_SH
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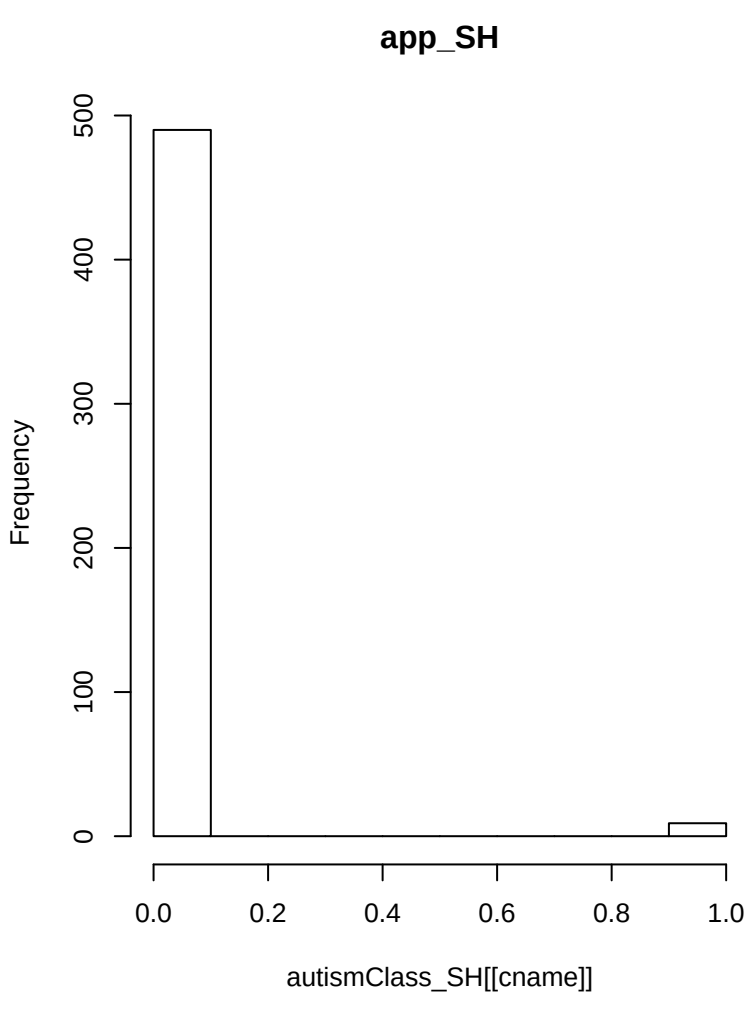
app_SH
Frequency
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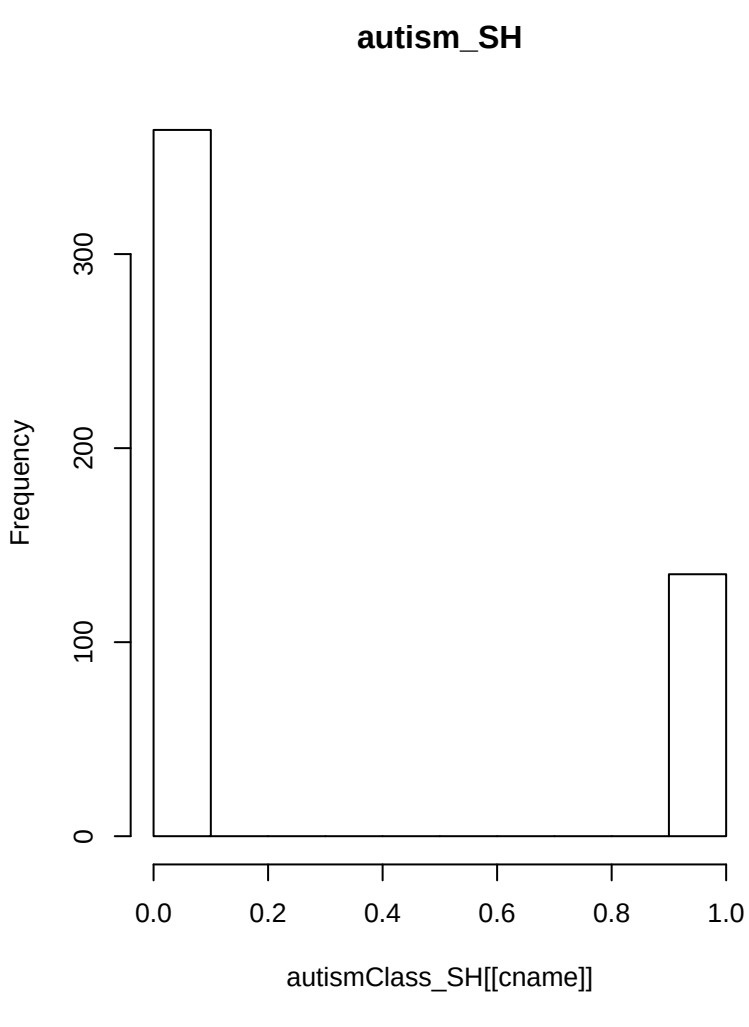
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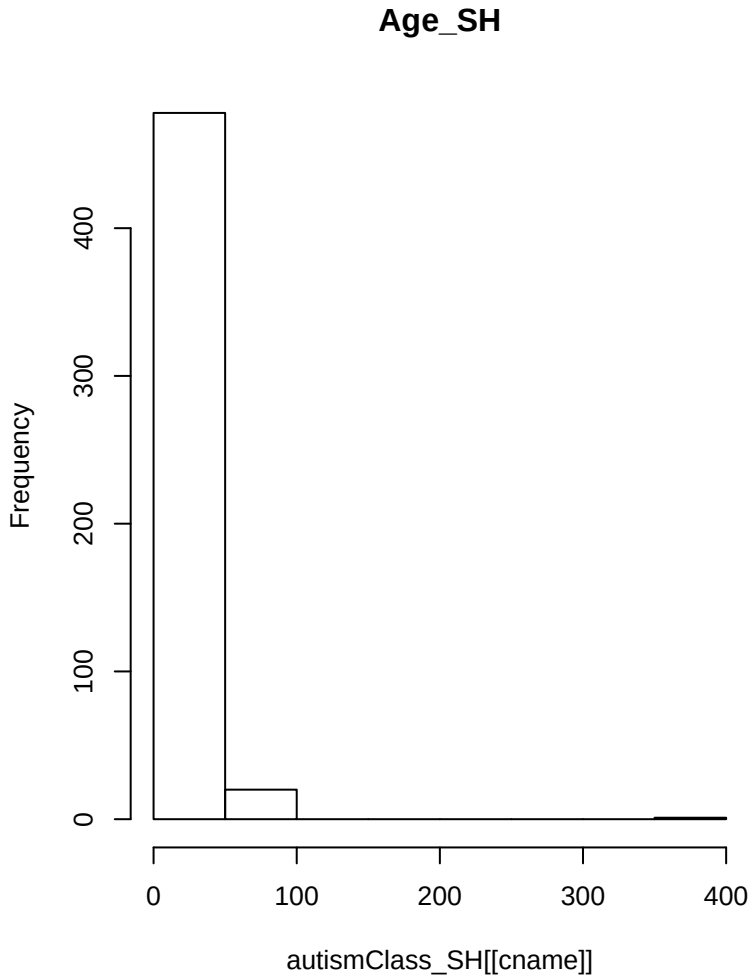
autismClass_SH[[cname]]


Age_SH
Frequency
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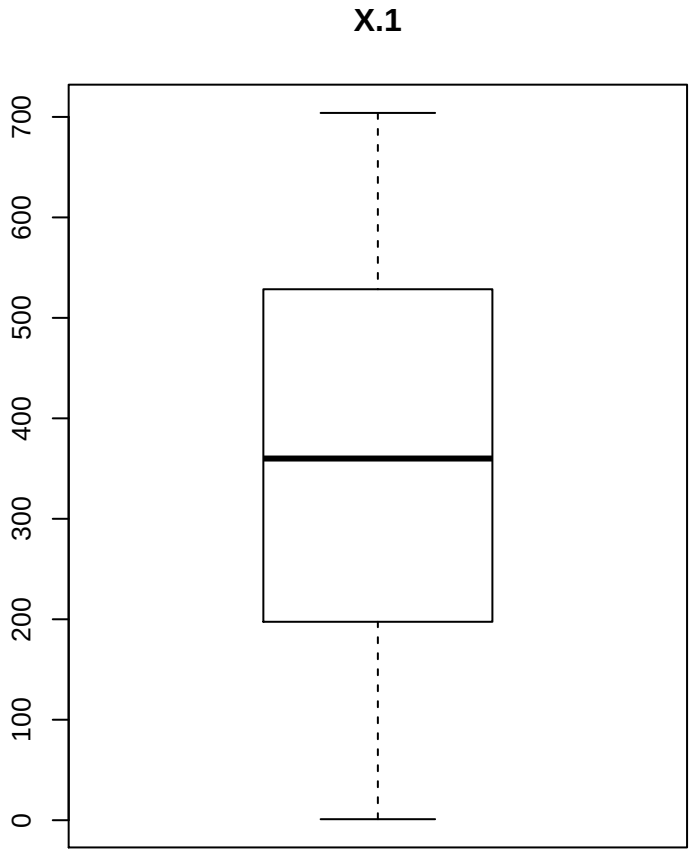
400
autismClass_SH[[cname]]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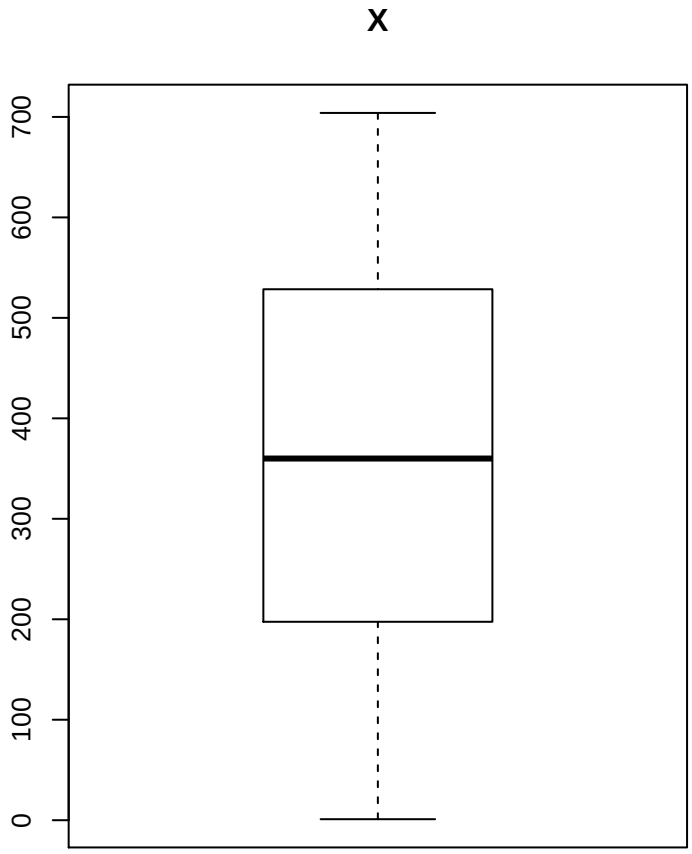
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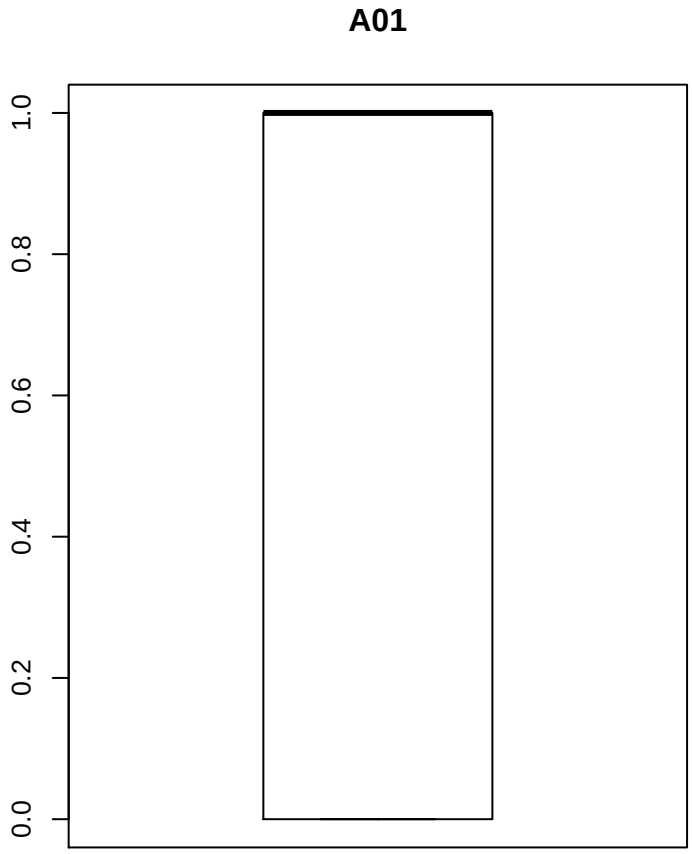
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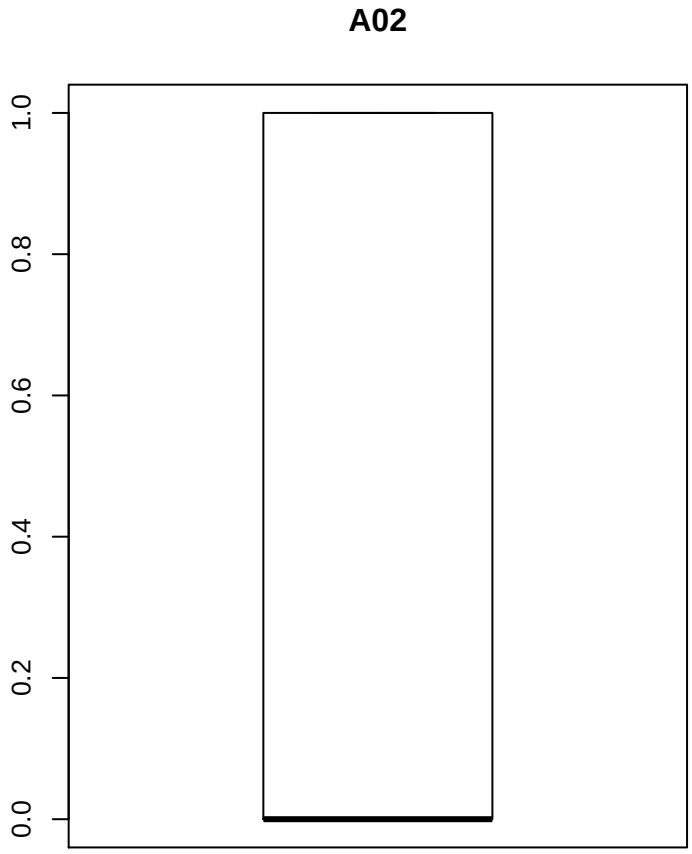
0.8
1.0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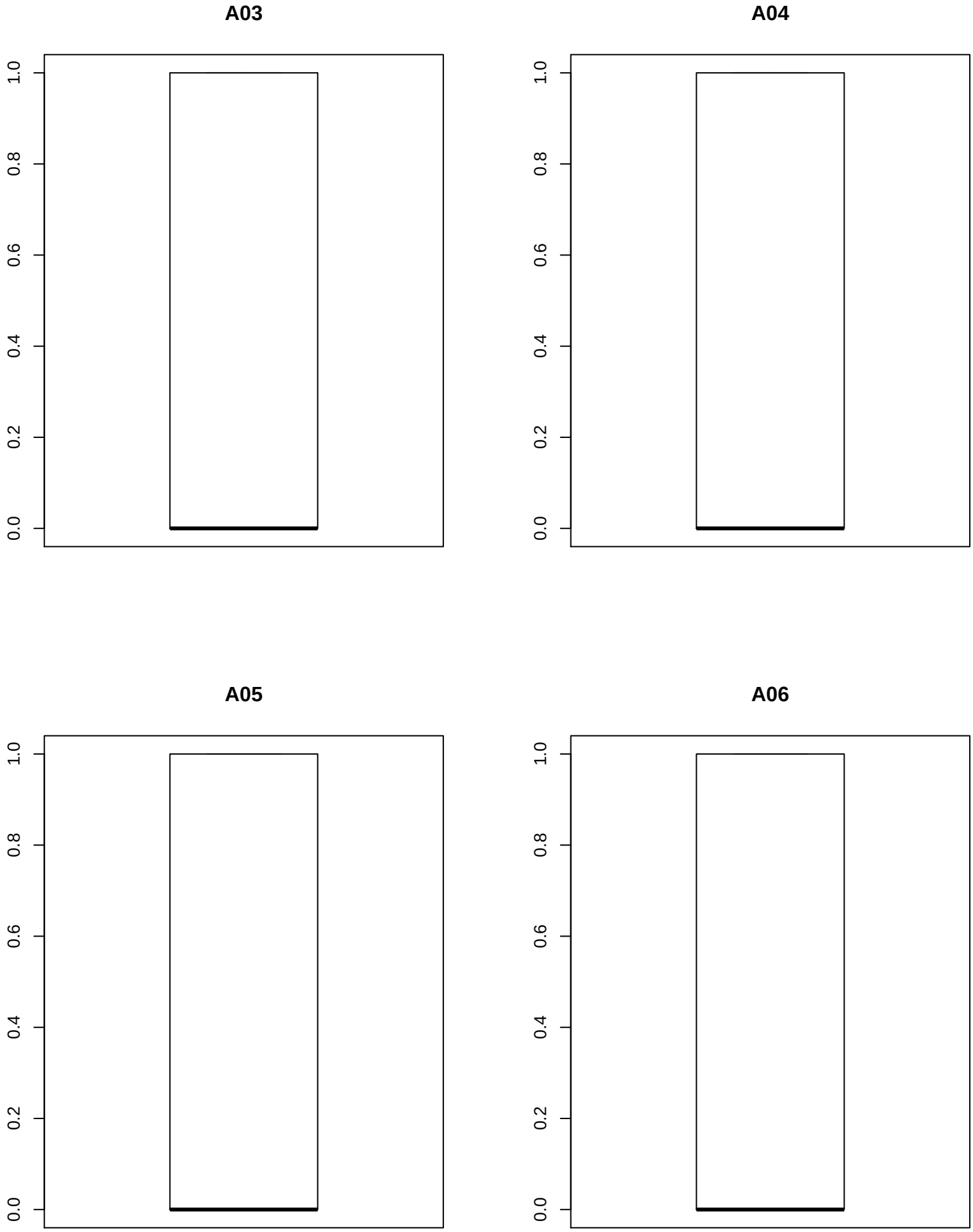
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A04
A05
A06
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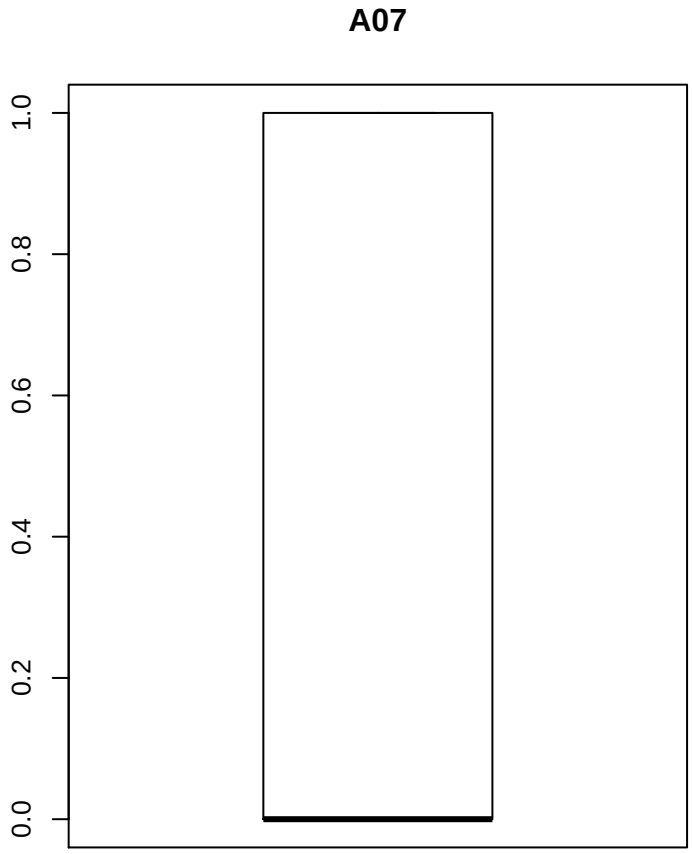
0.8
1.0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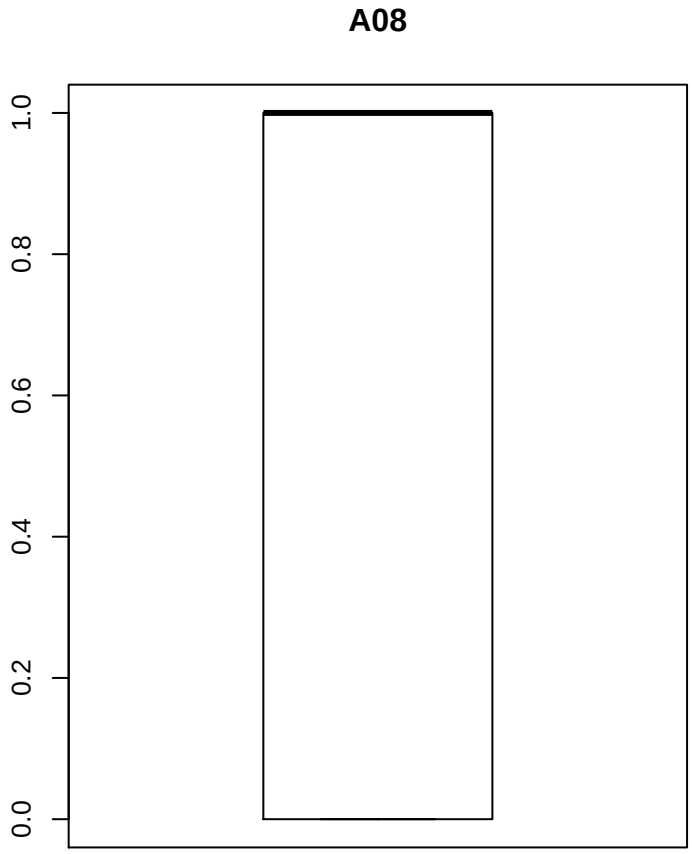
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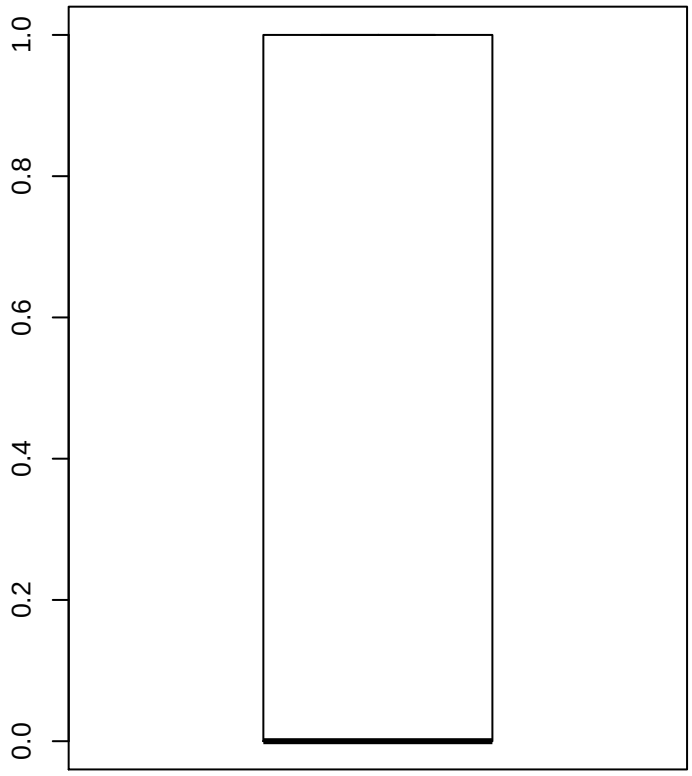
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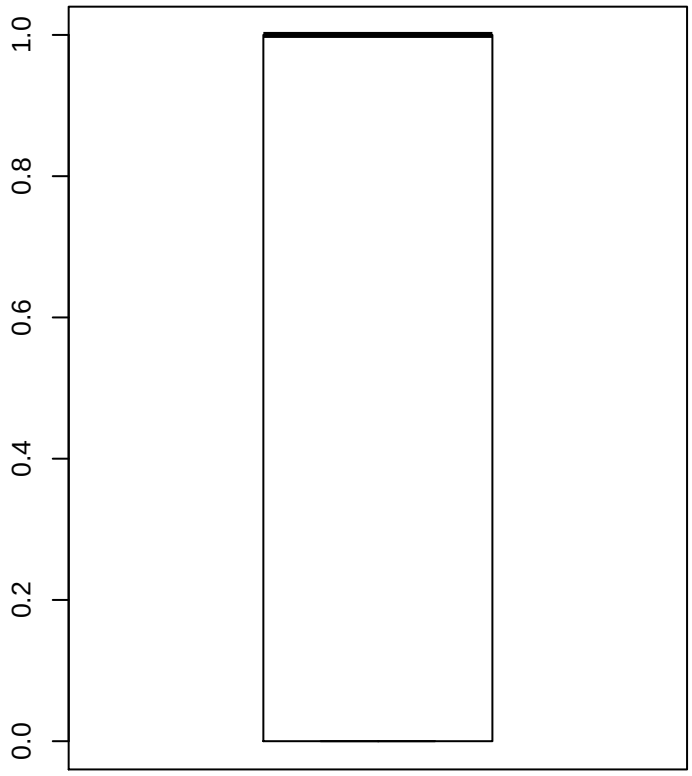
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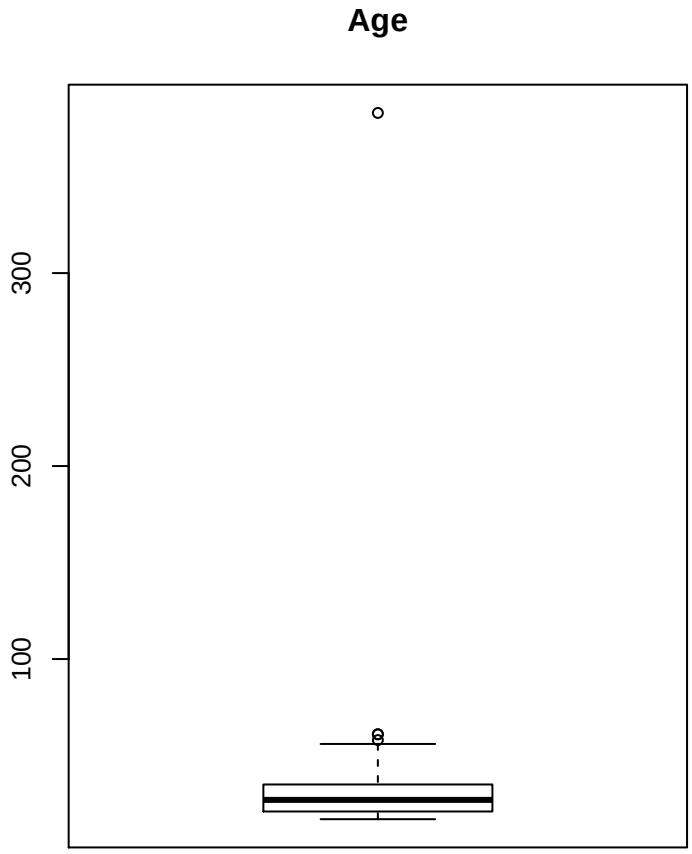
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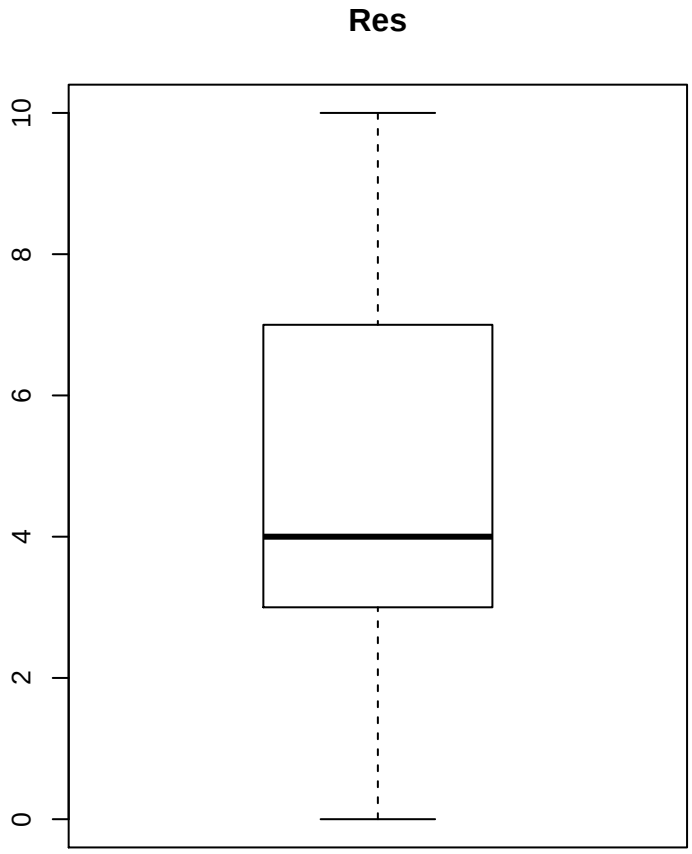
Res
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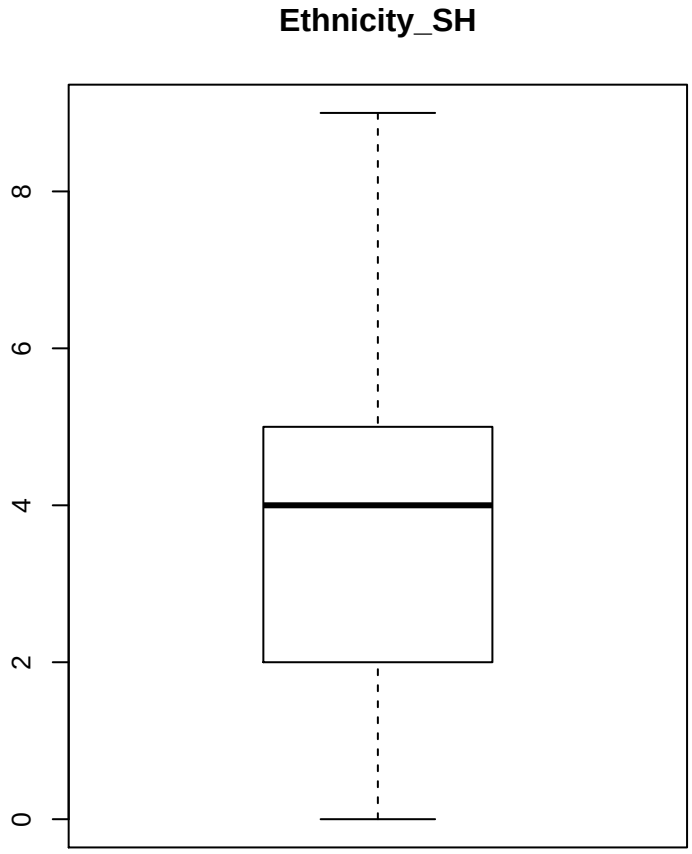
Ethnicity_SH
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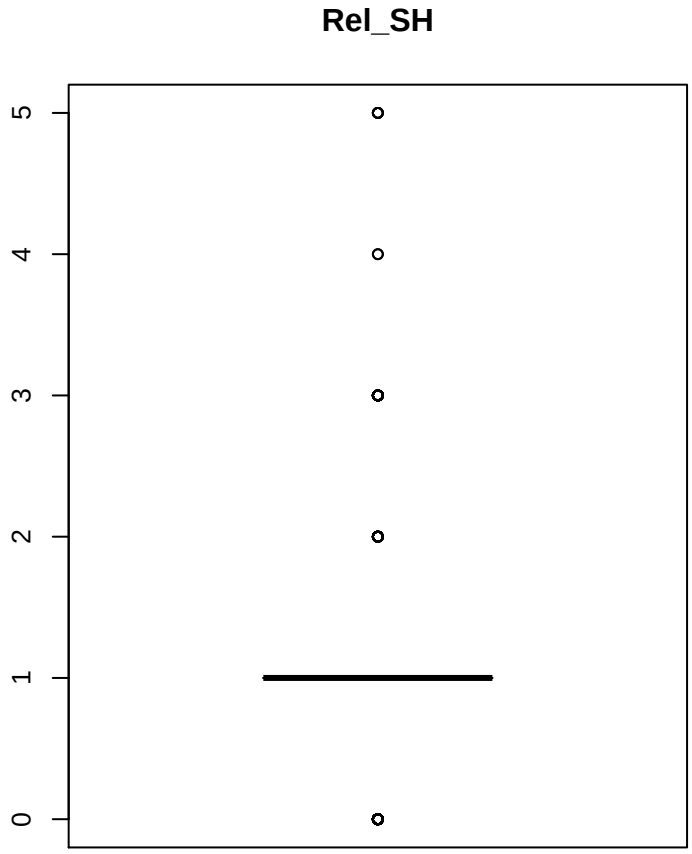
Rel_SH
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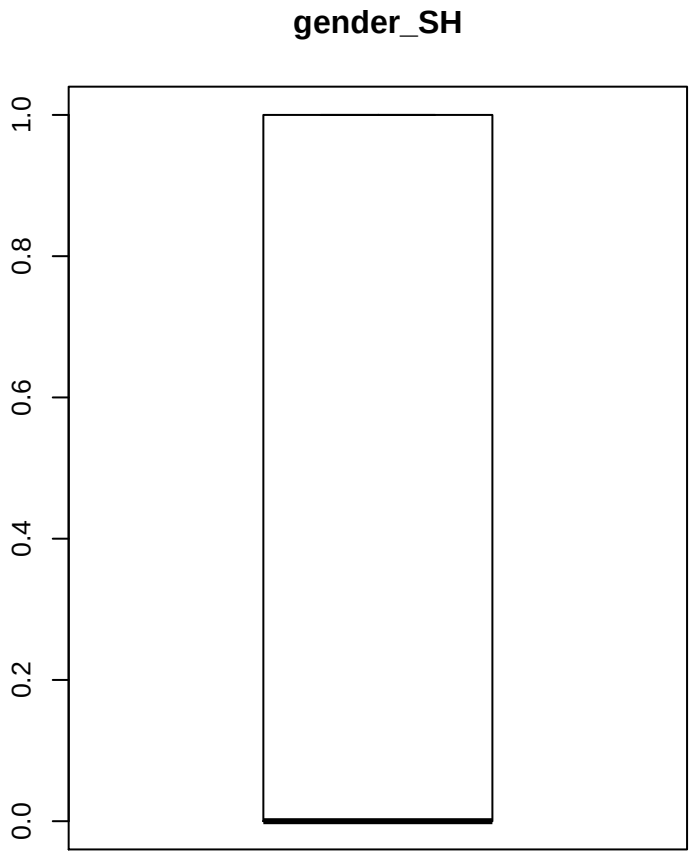
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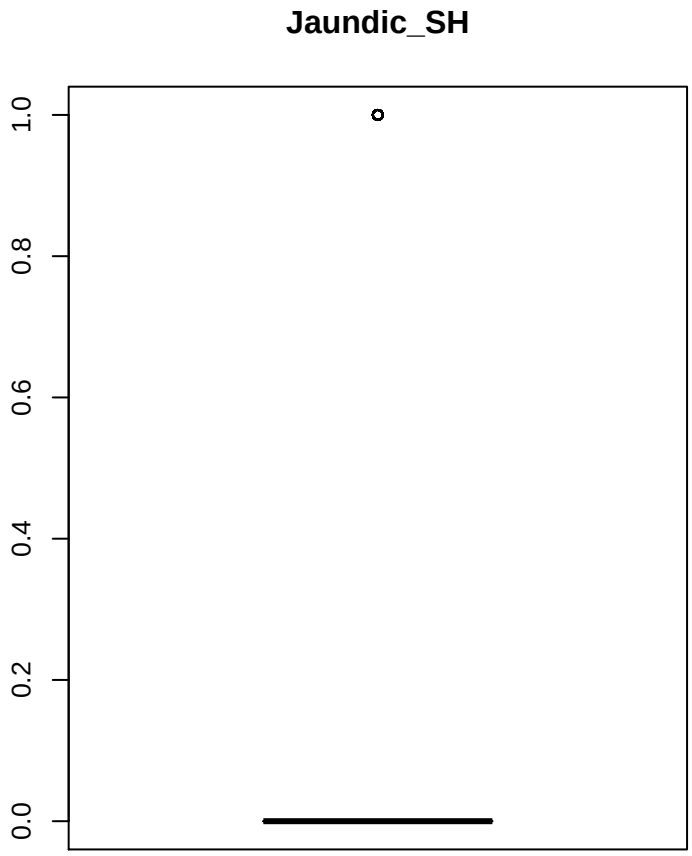
Jaundic_SH
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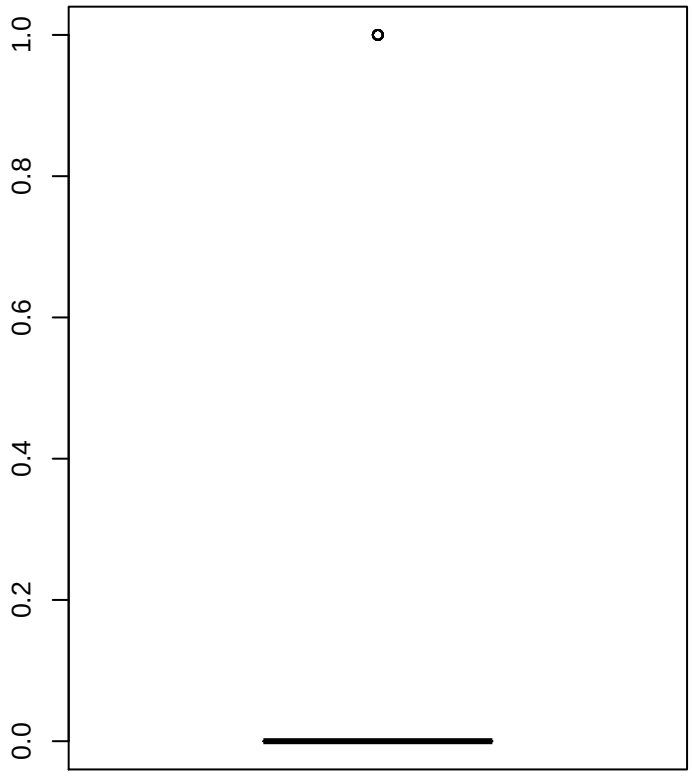
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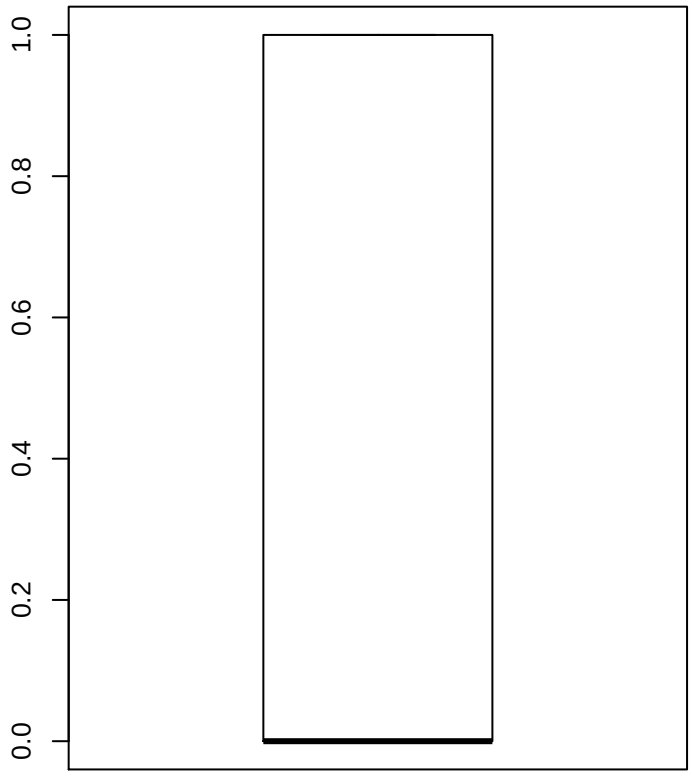
autism_SH
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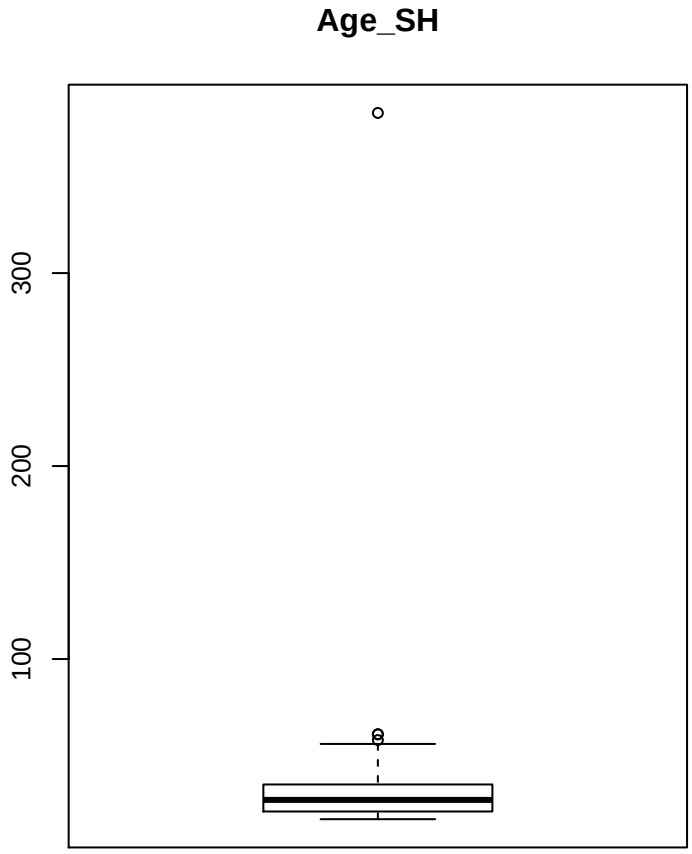
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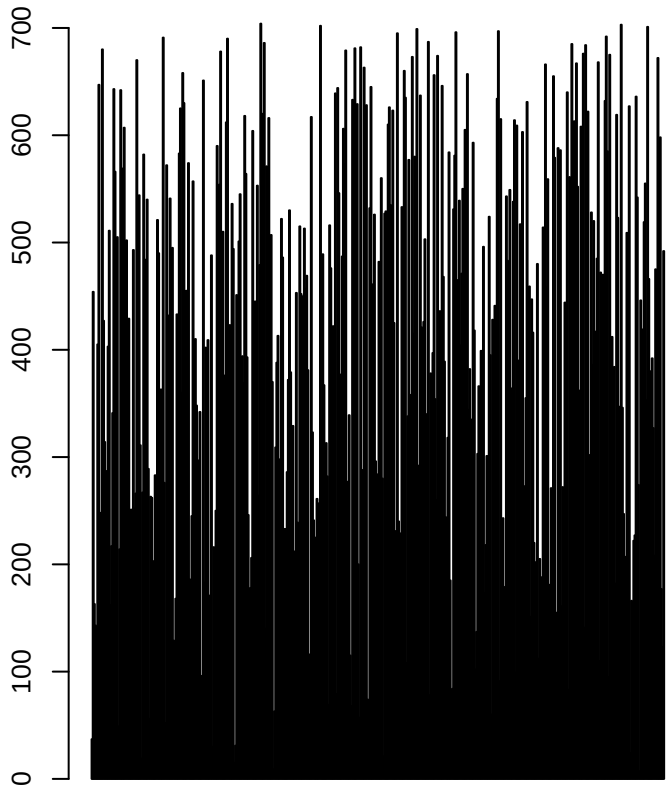
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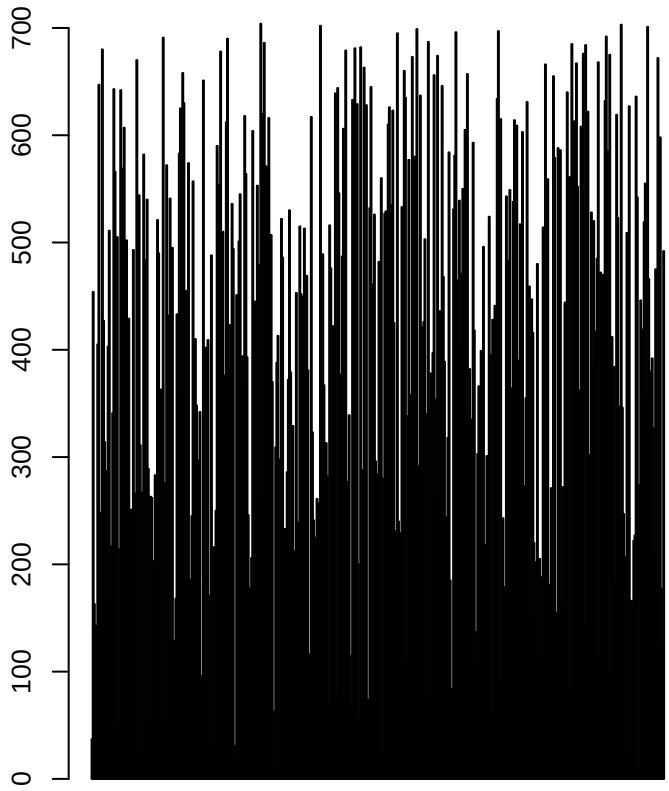
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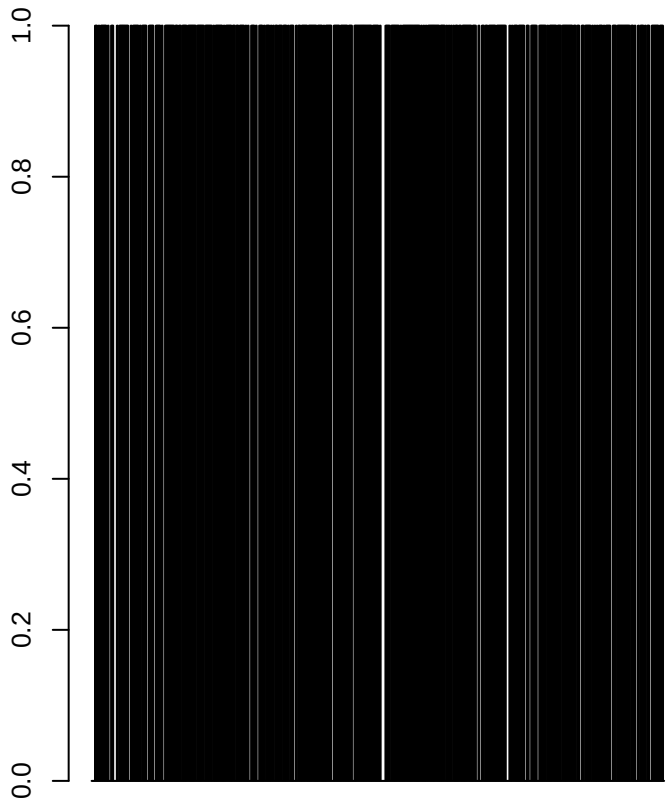
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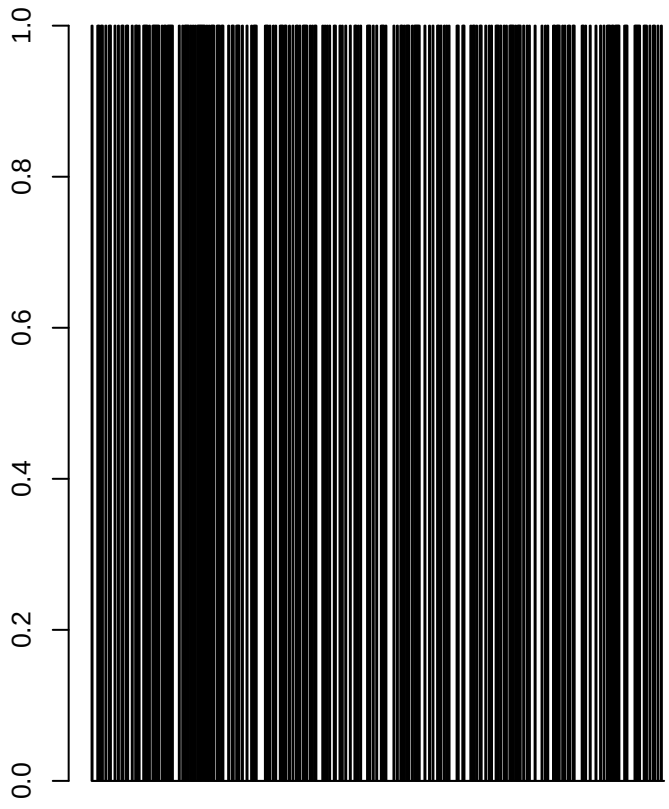
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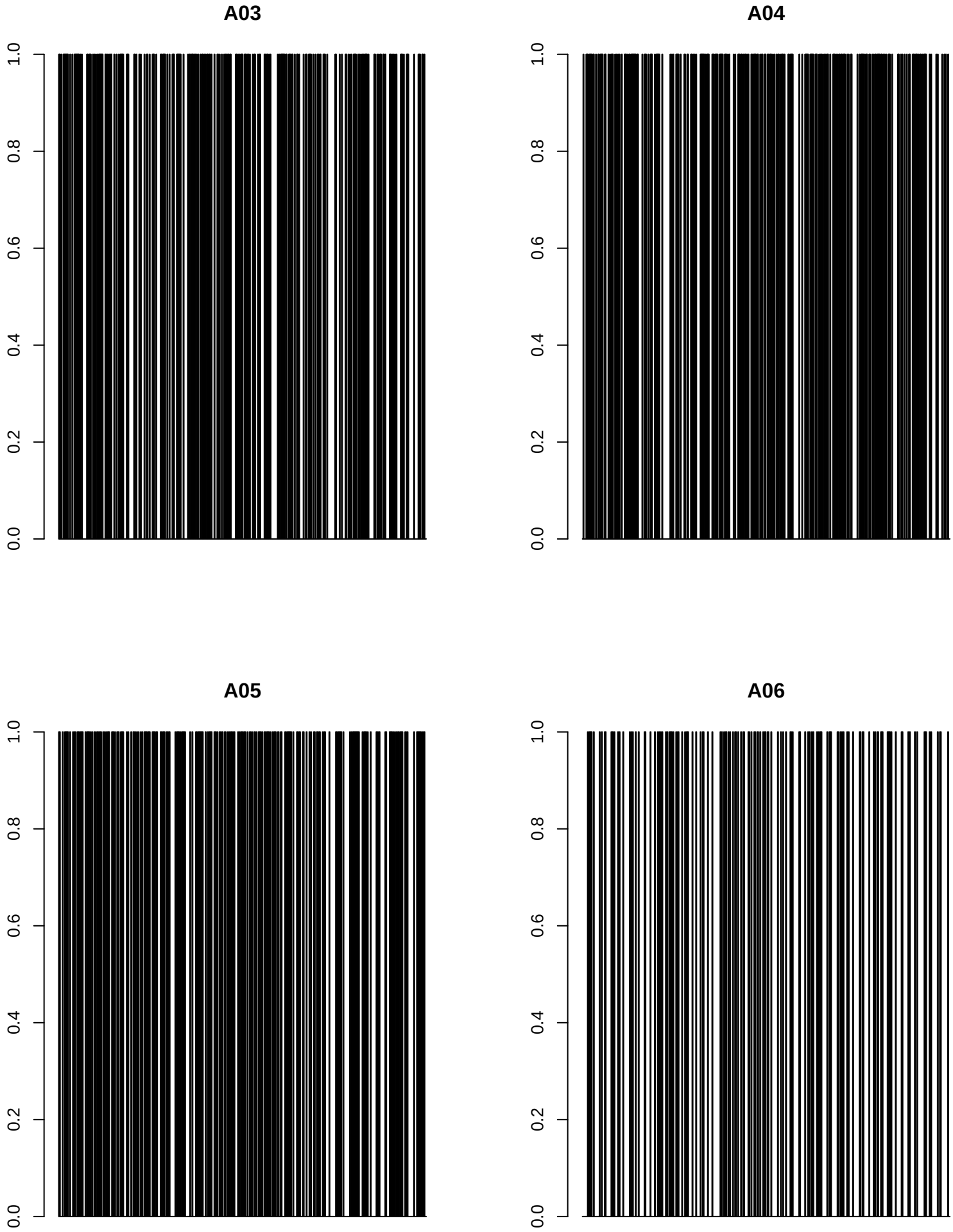
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A04
A05
A06
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0.6
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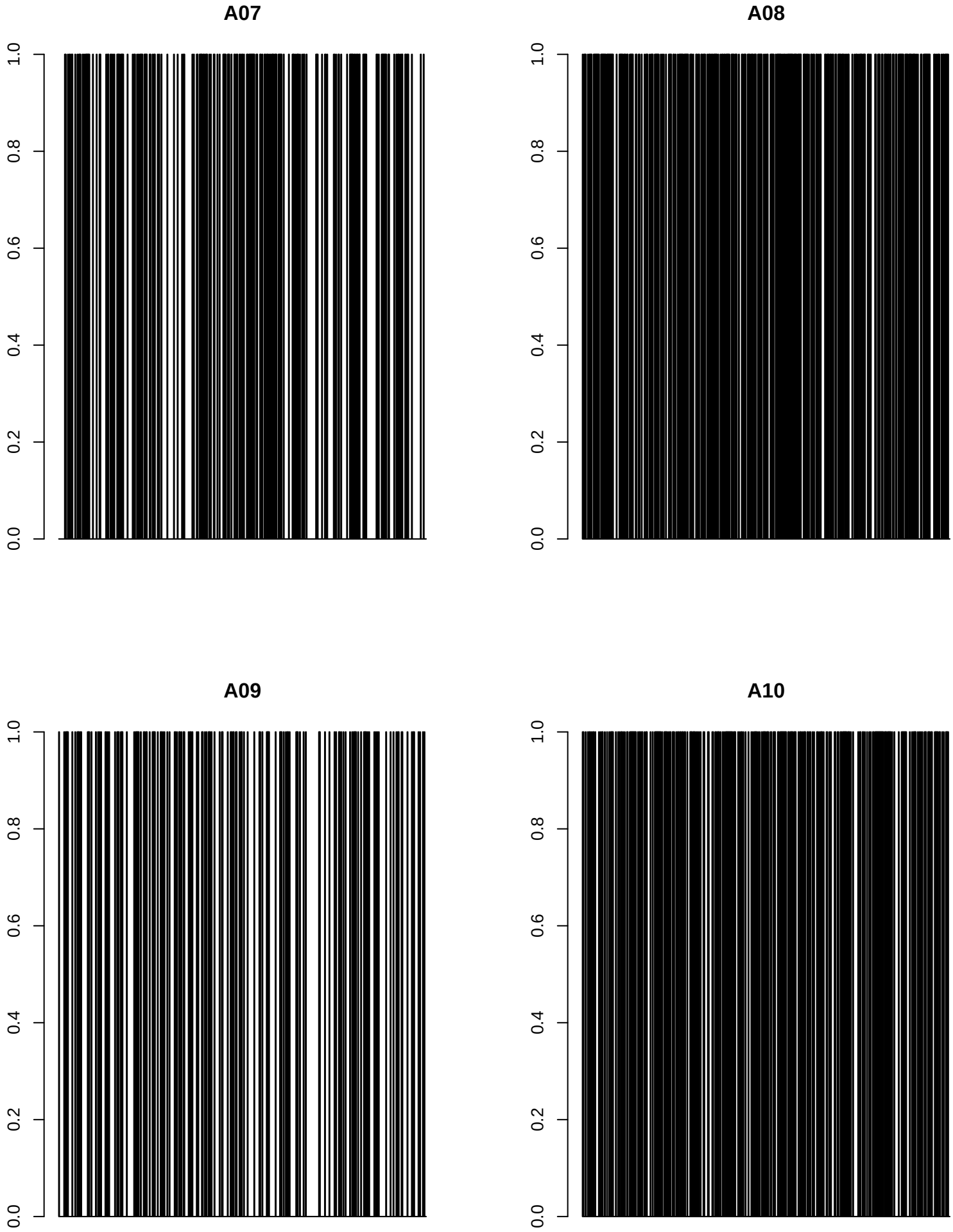
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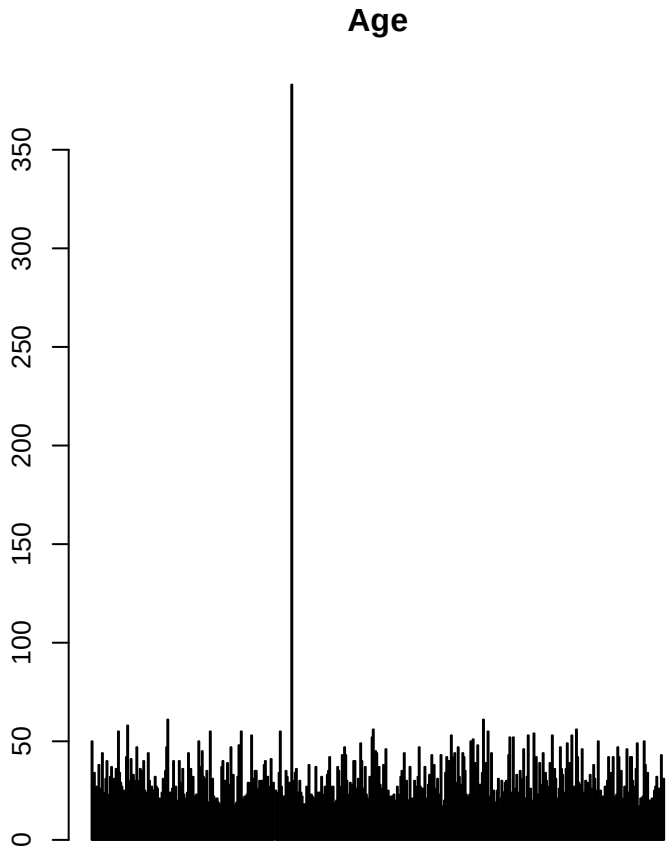
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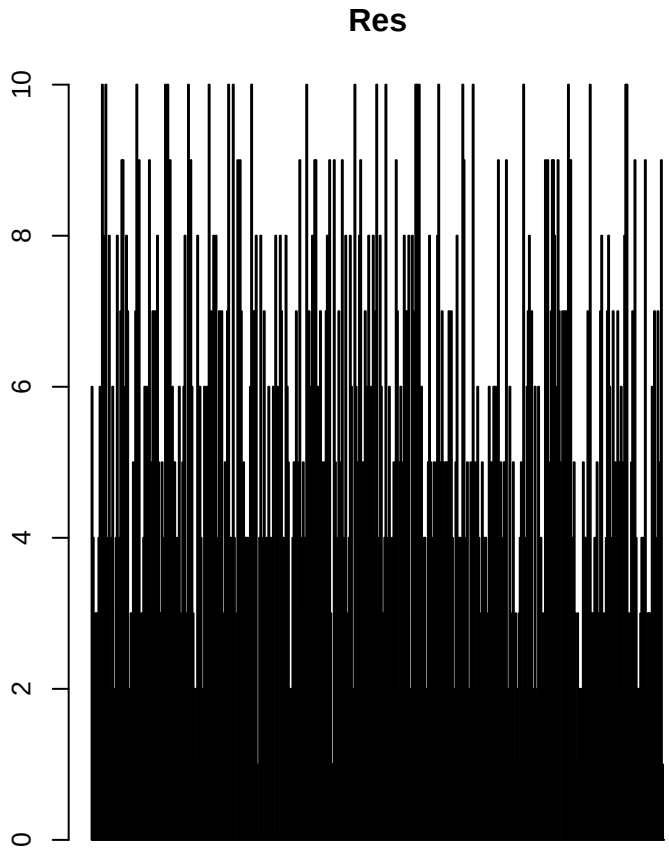
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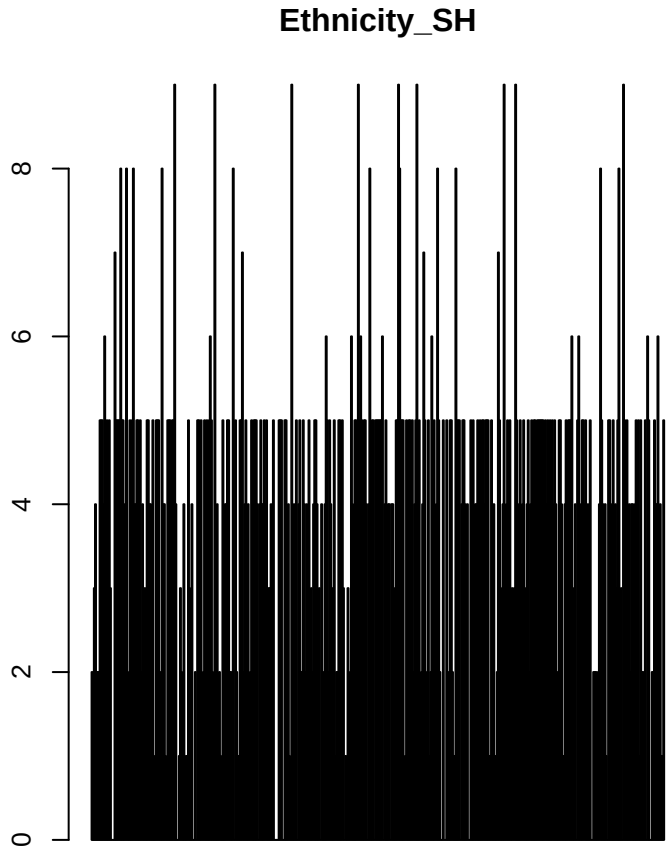
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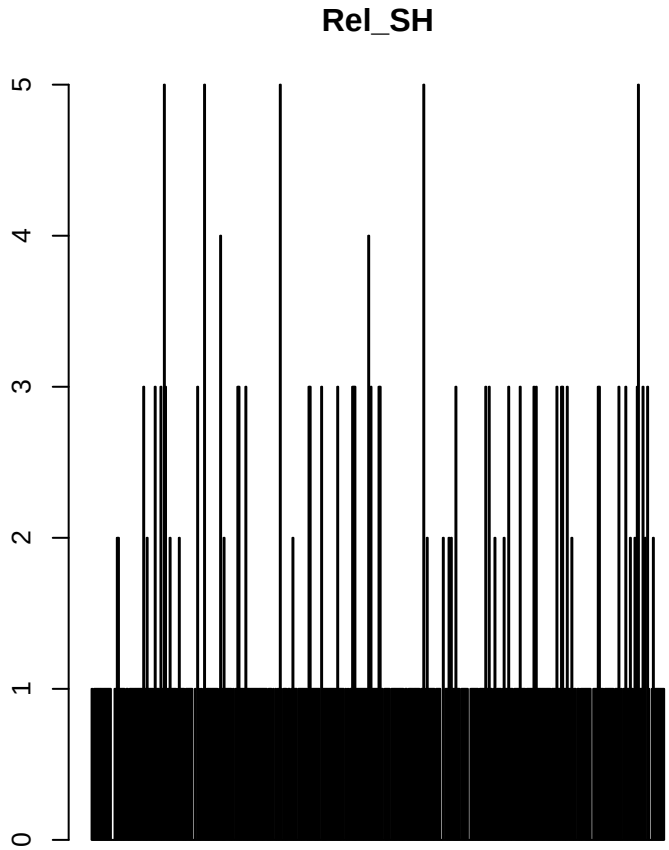
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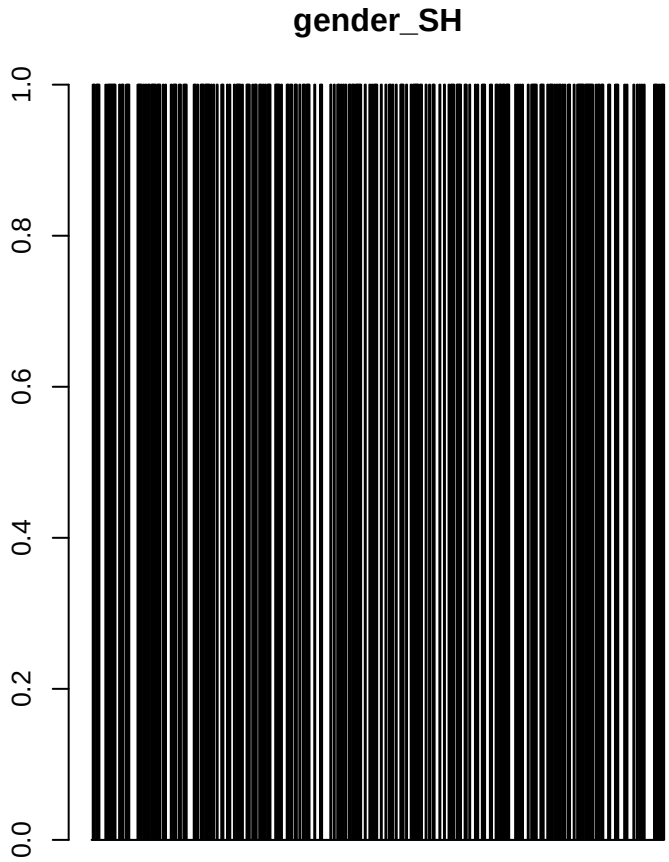
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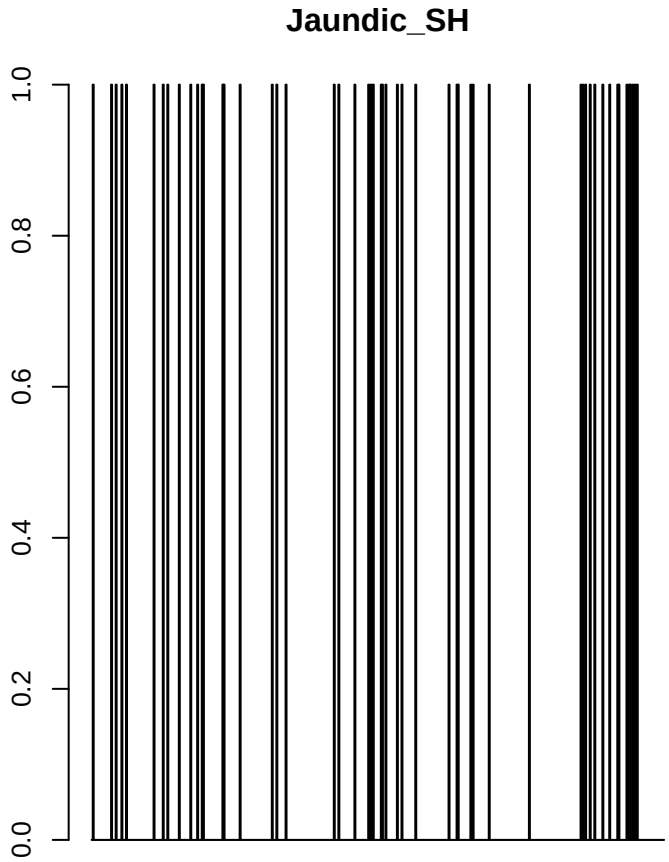
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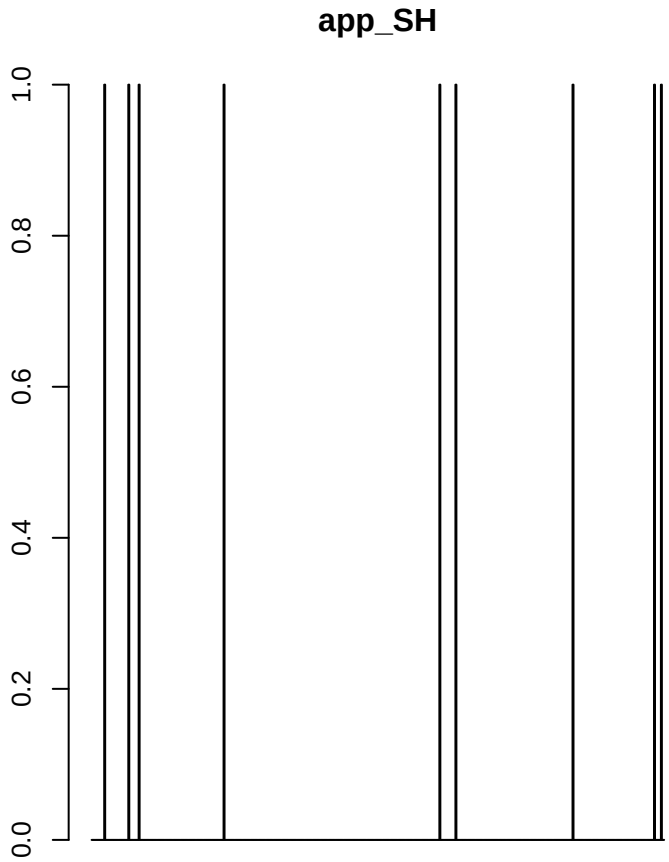
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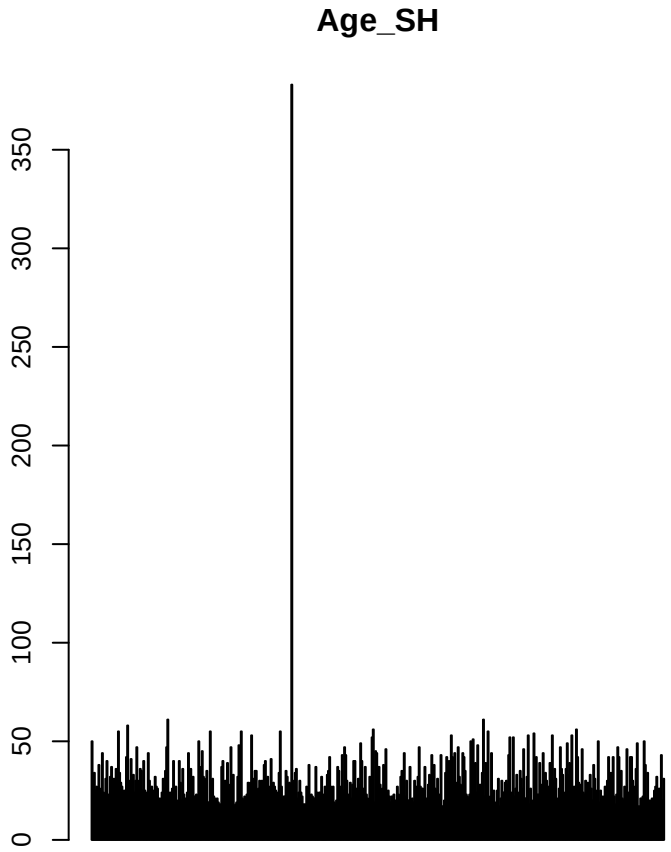
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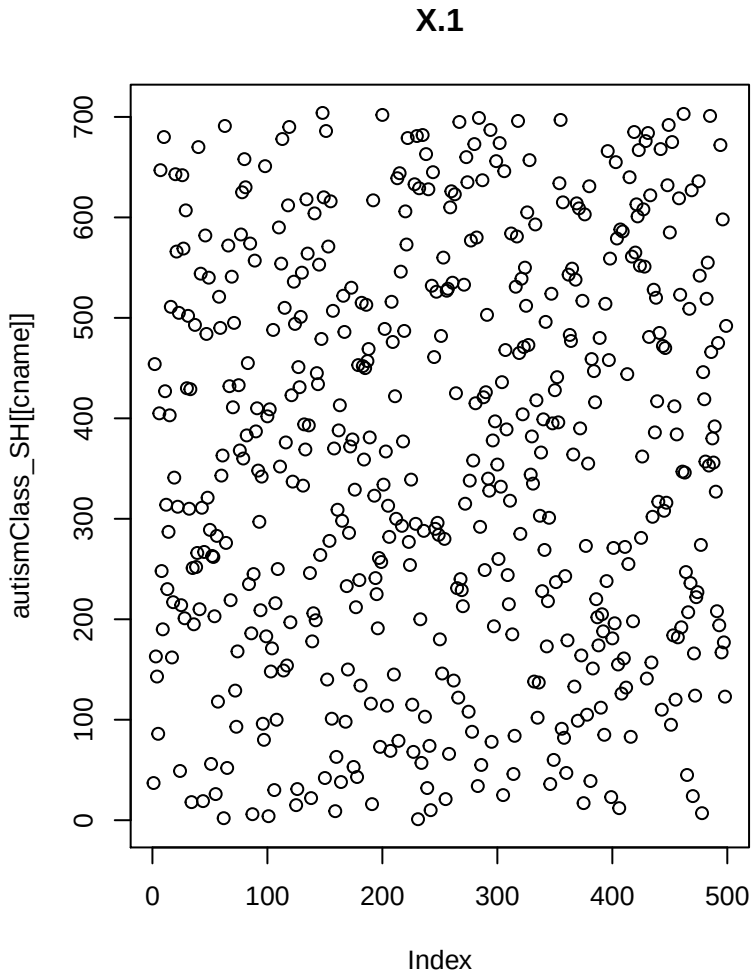
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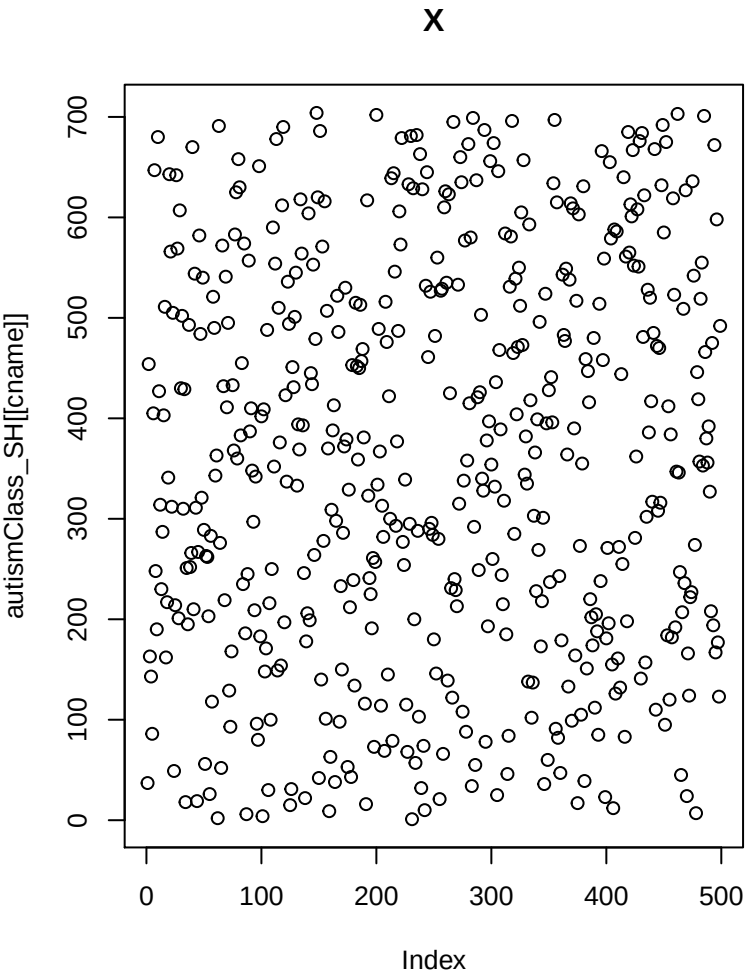
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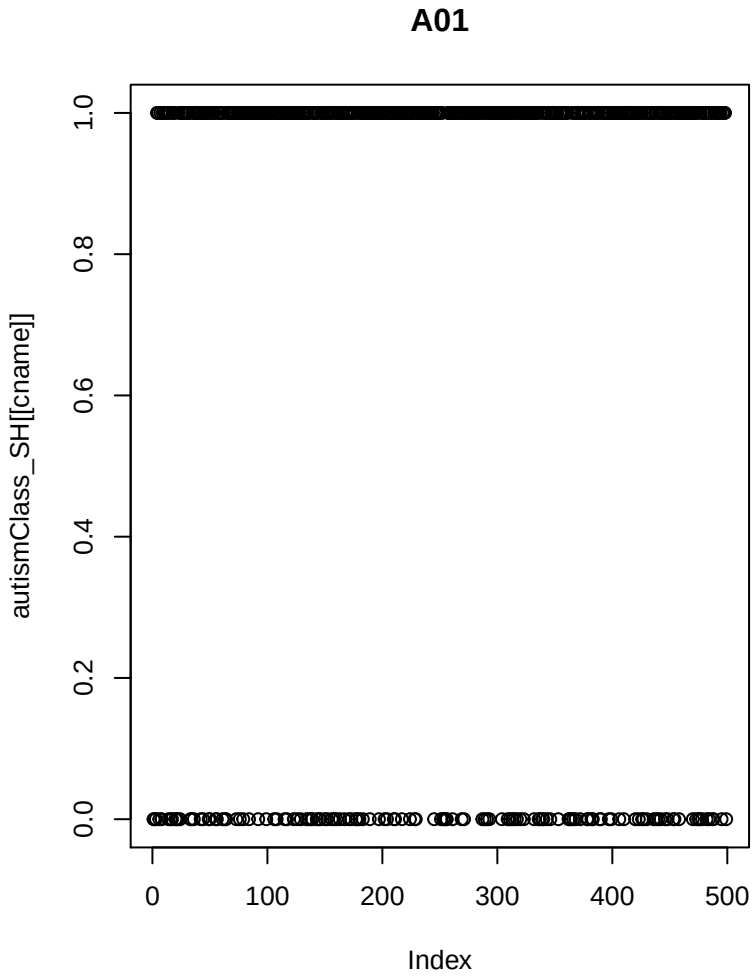
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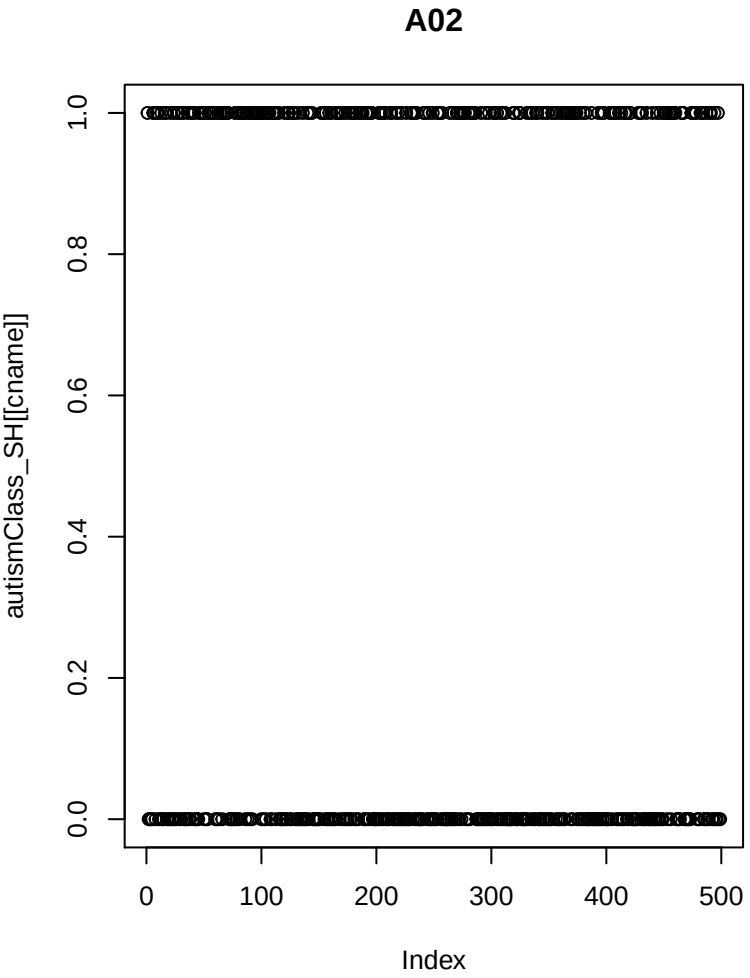
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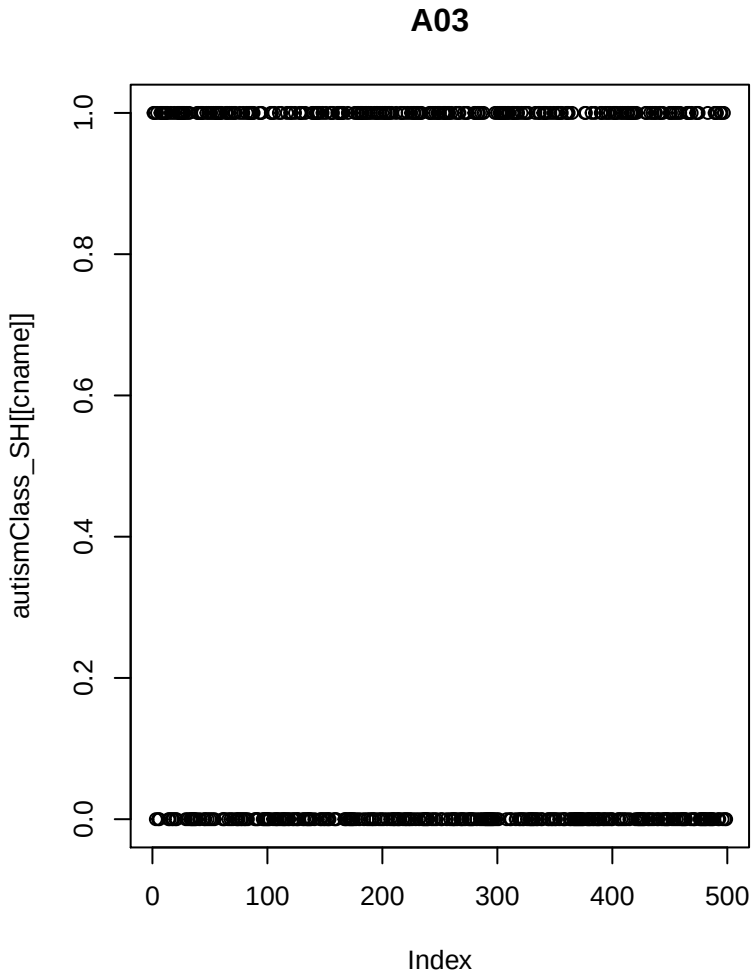
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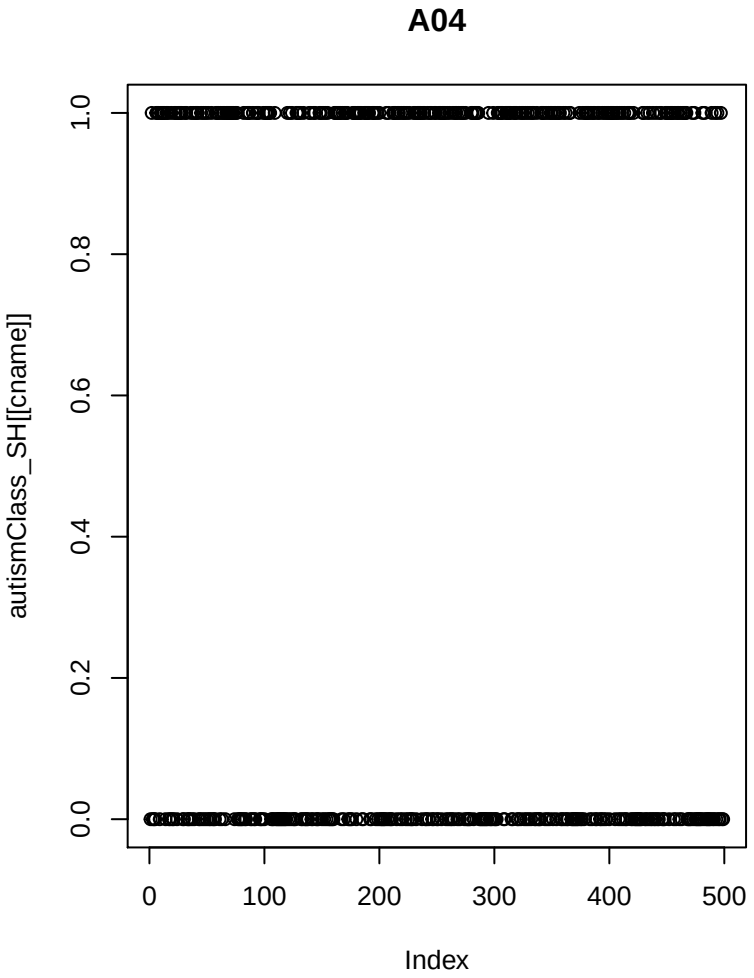
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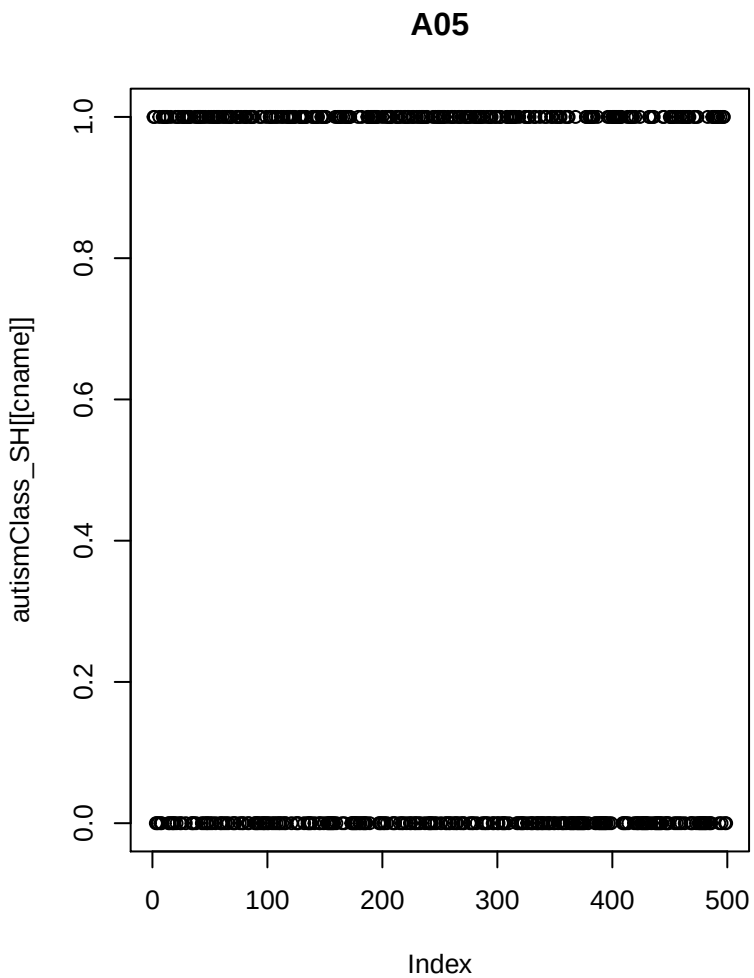
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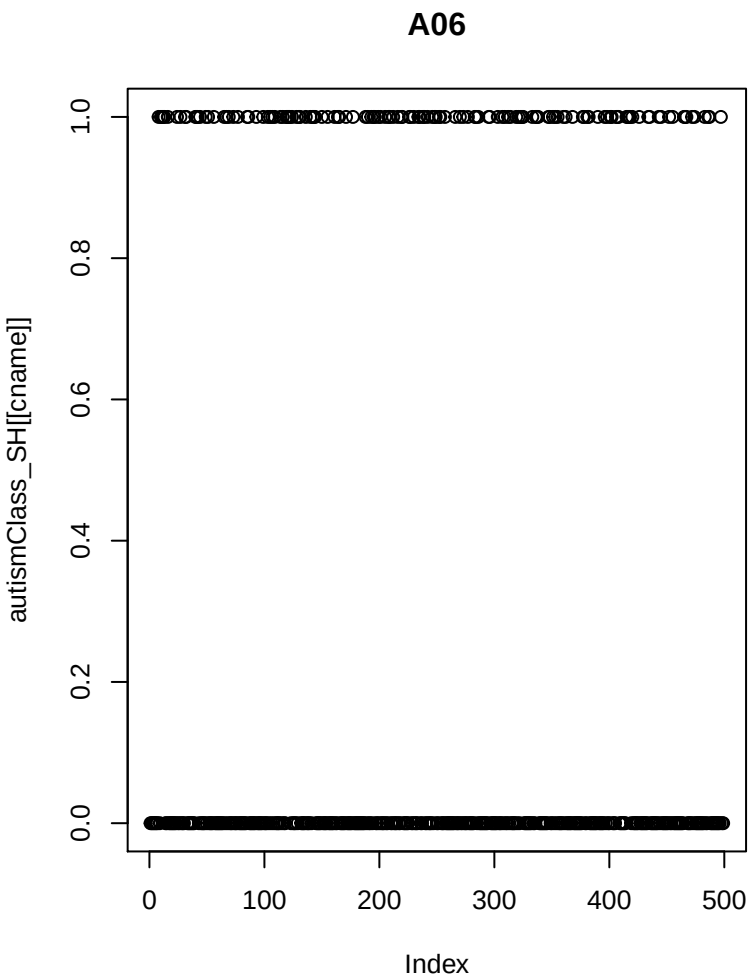
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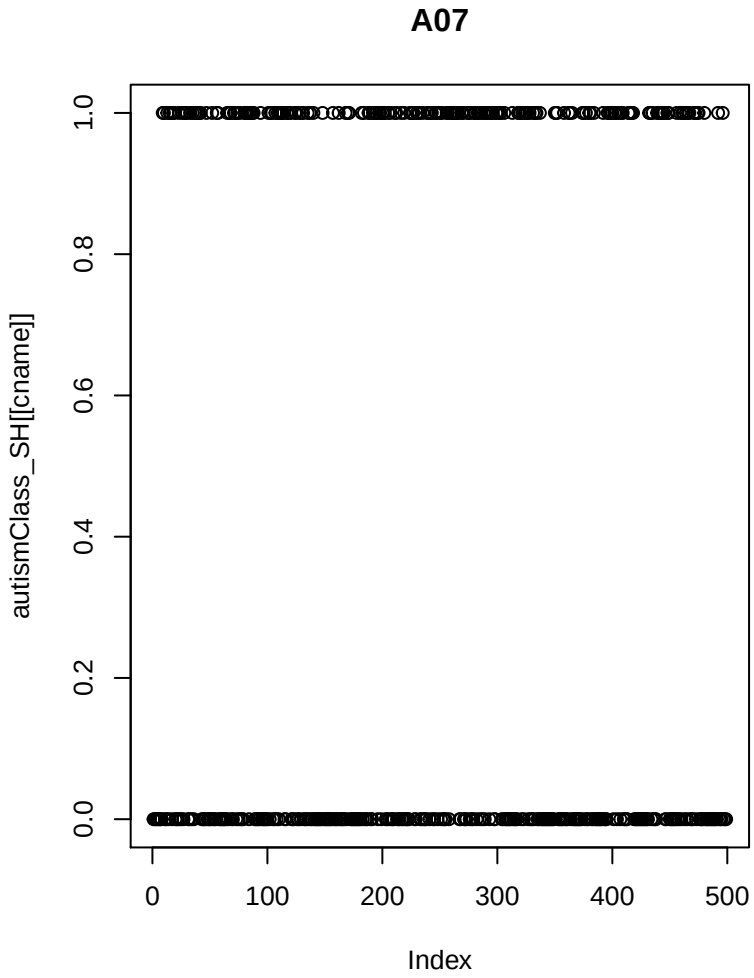
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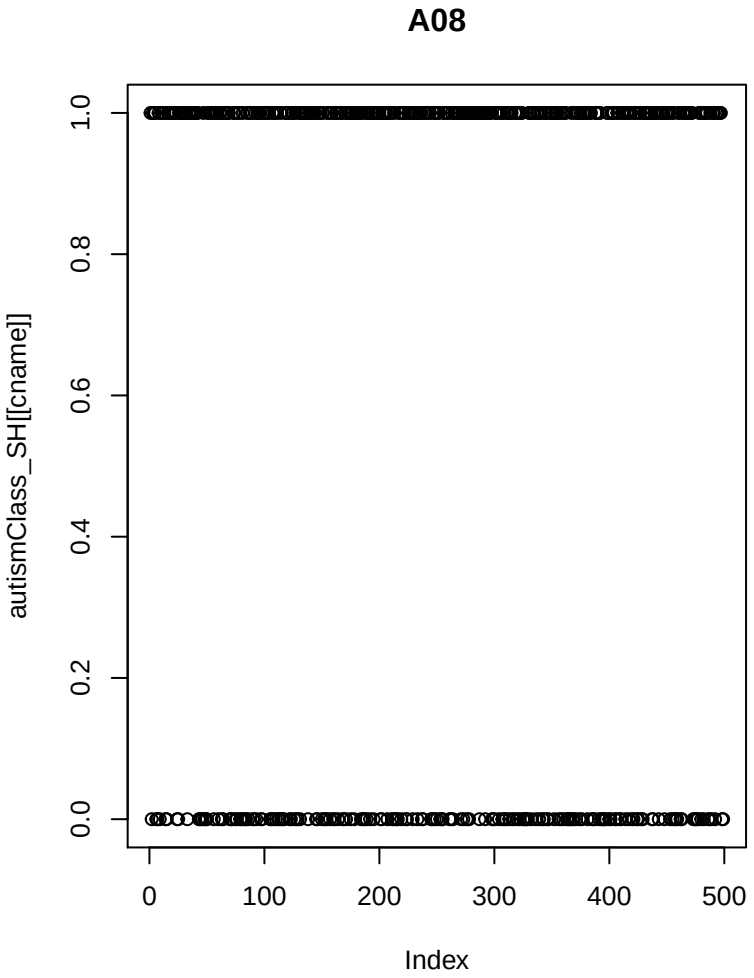
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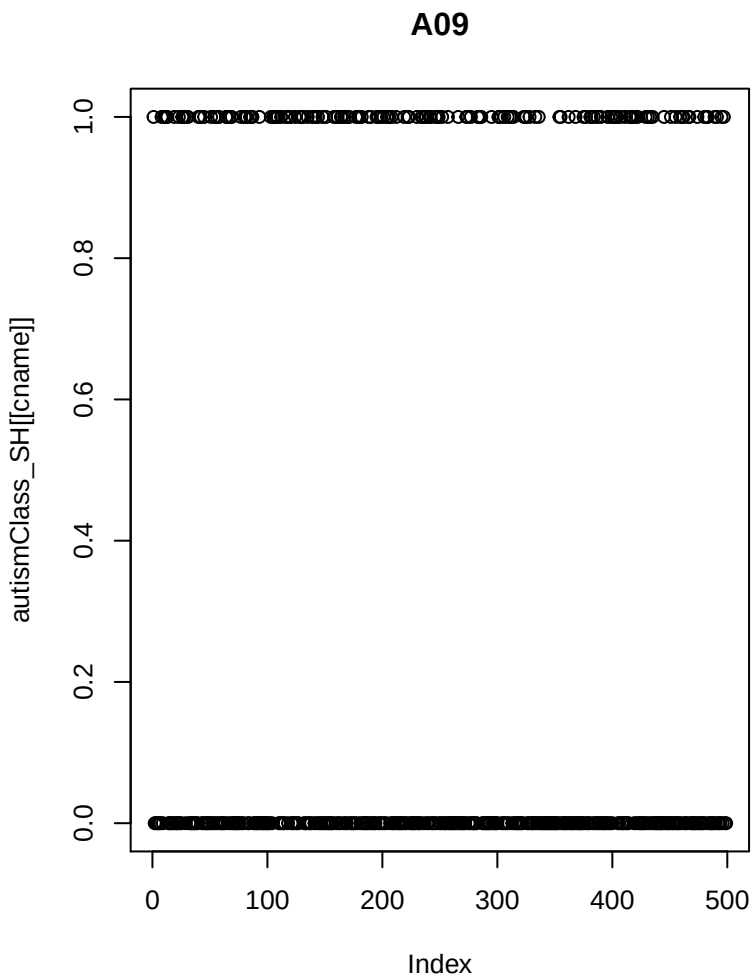
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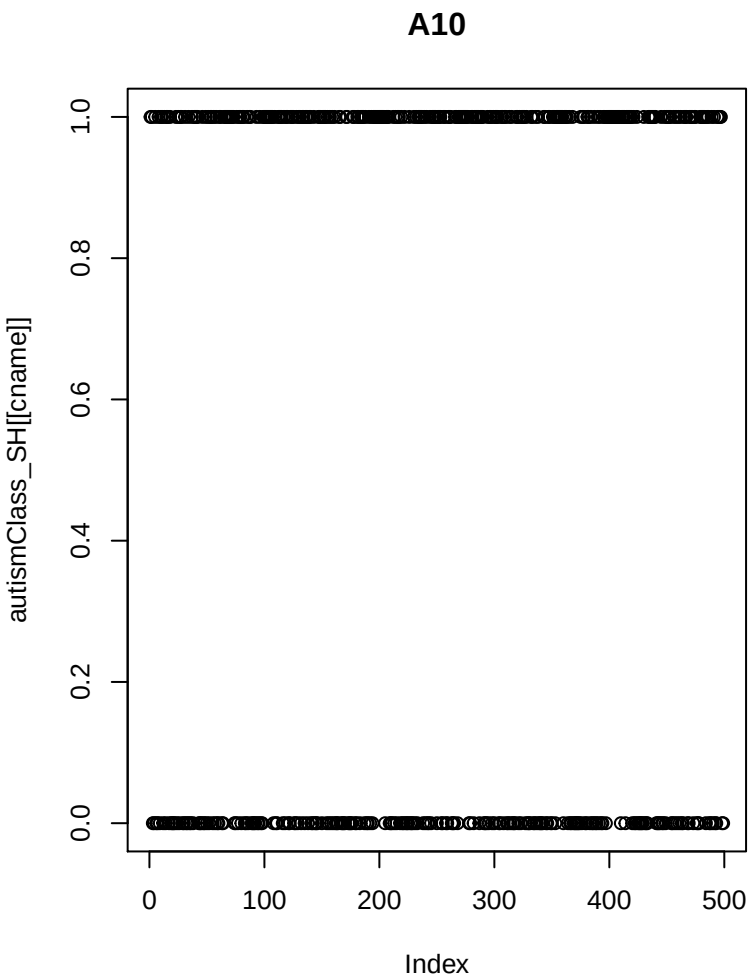
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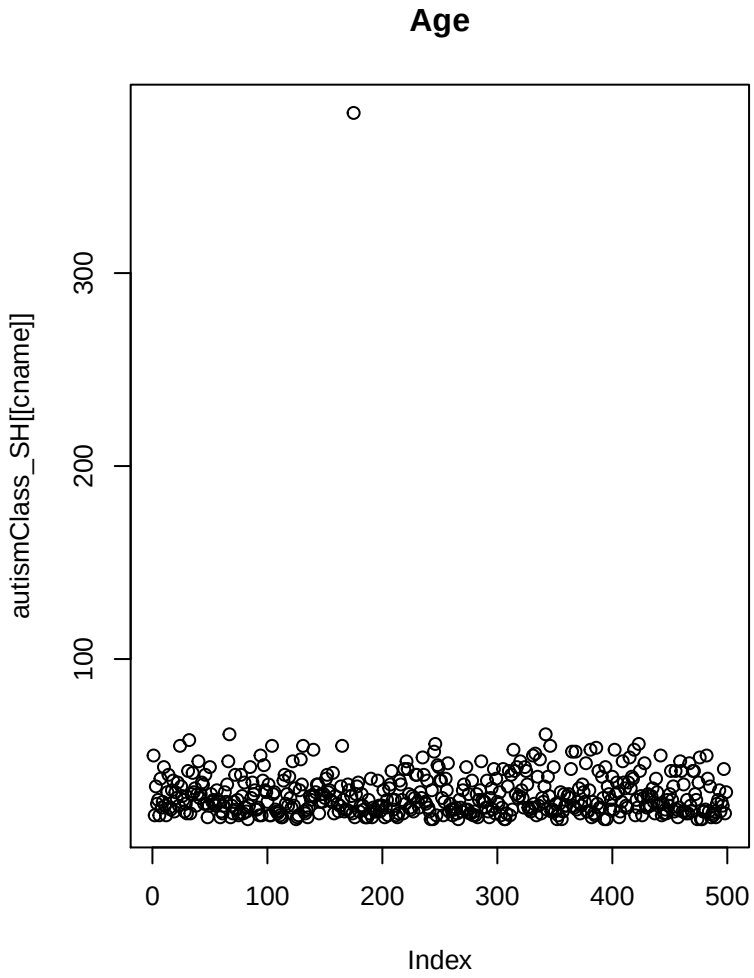
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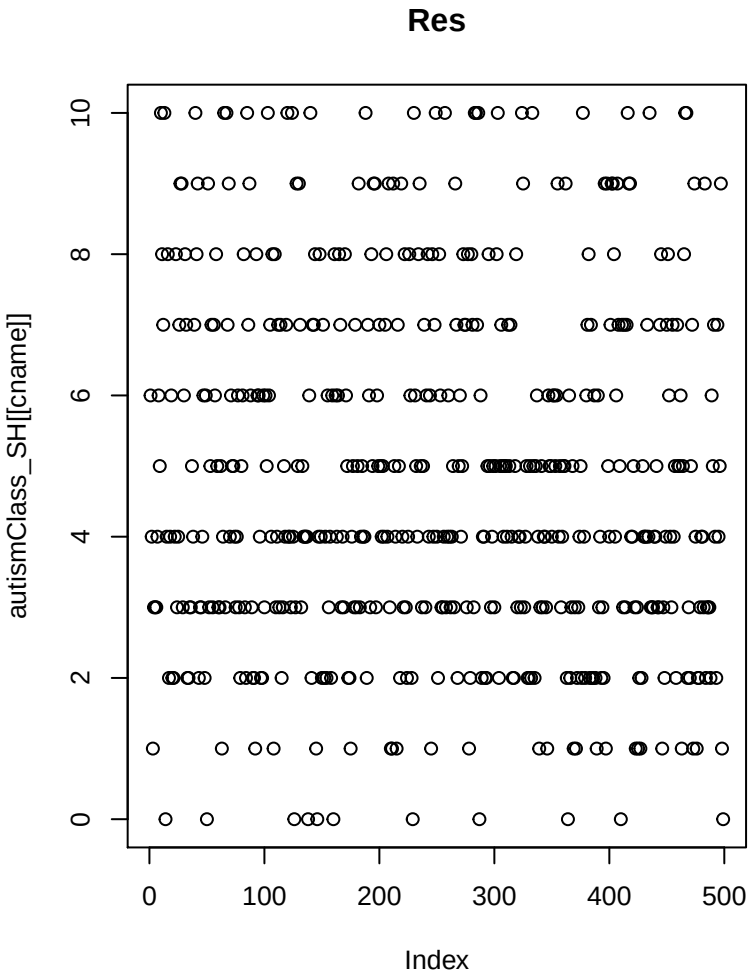
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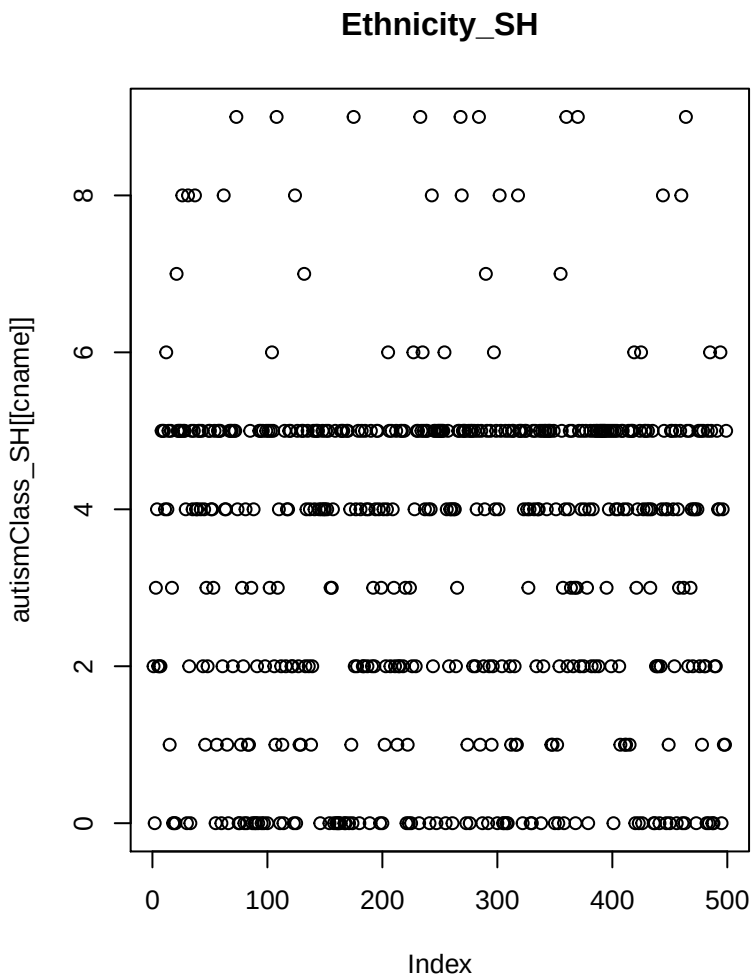
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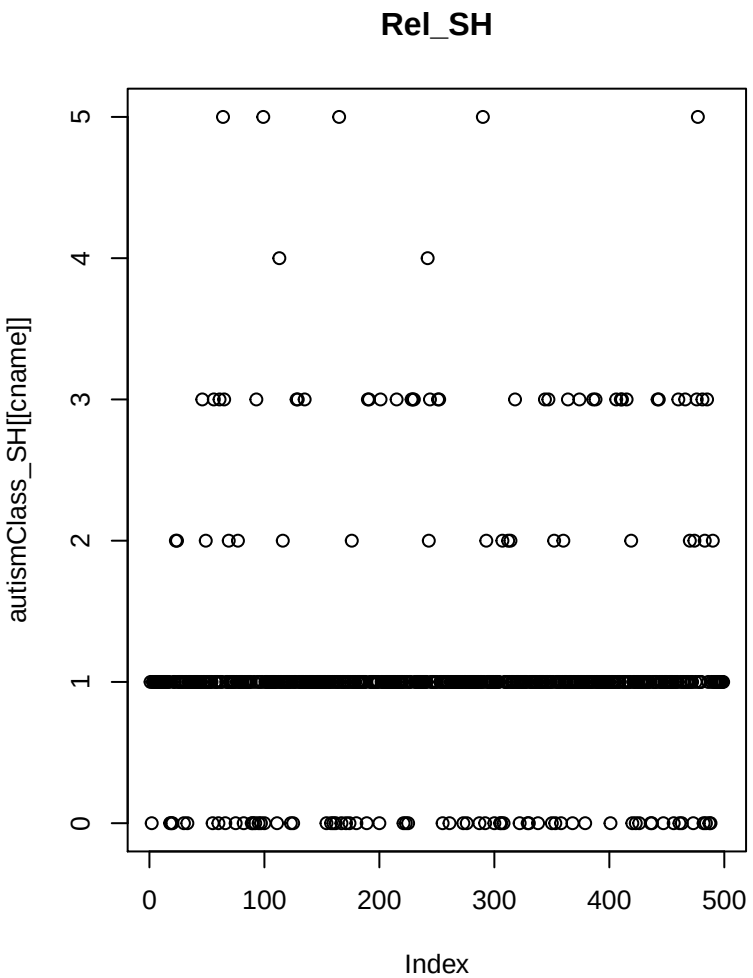
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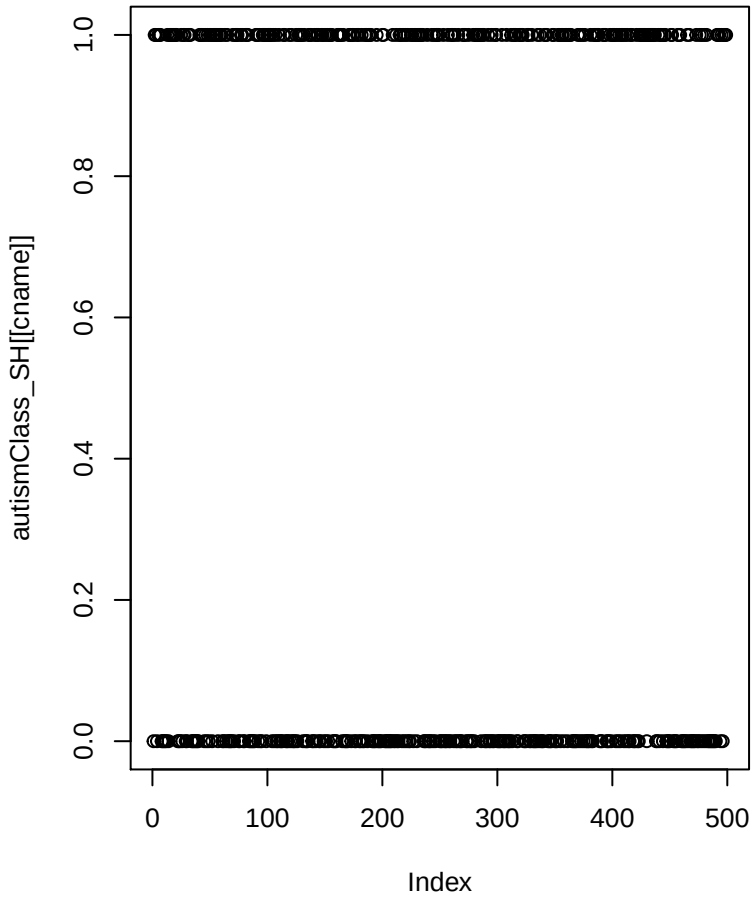
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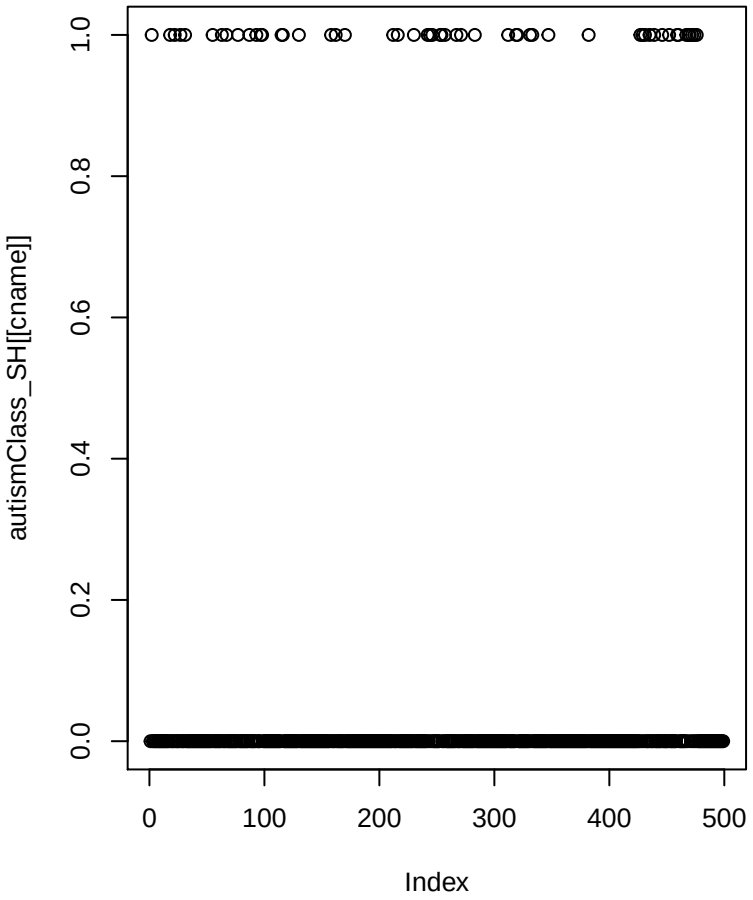
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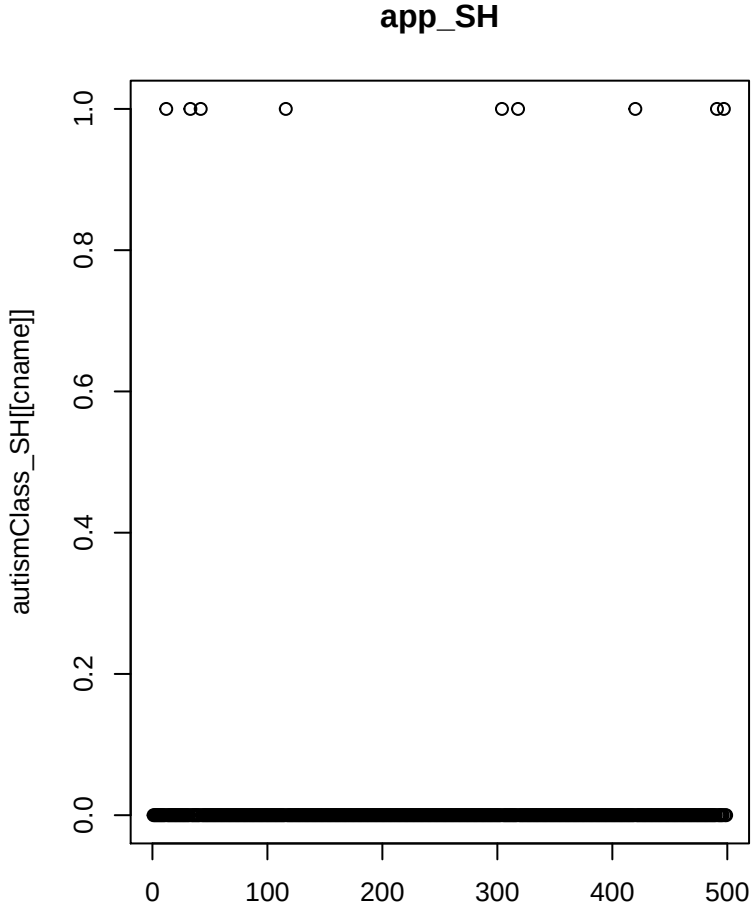
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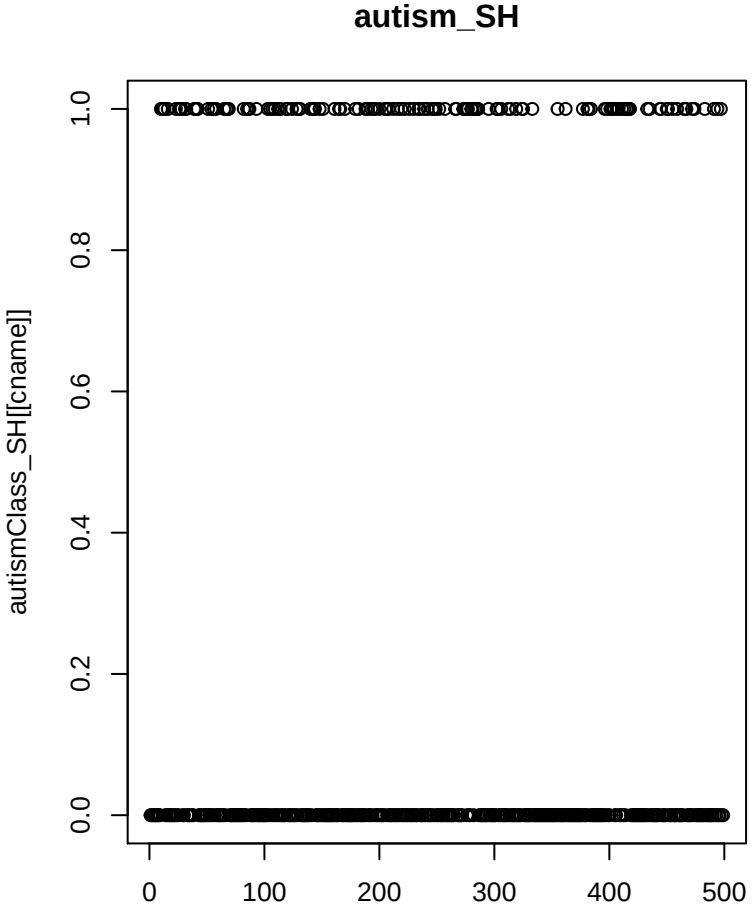
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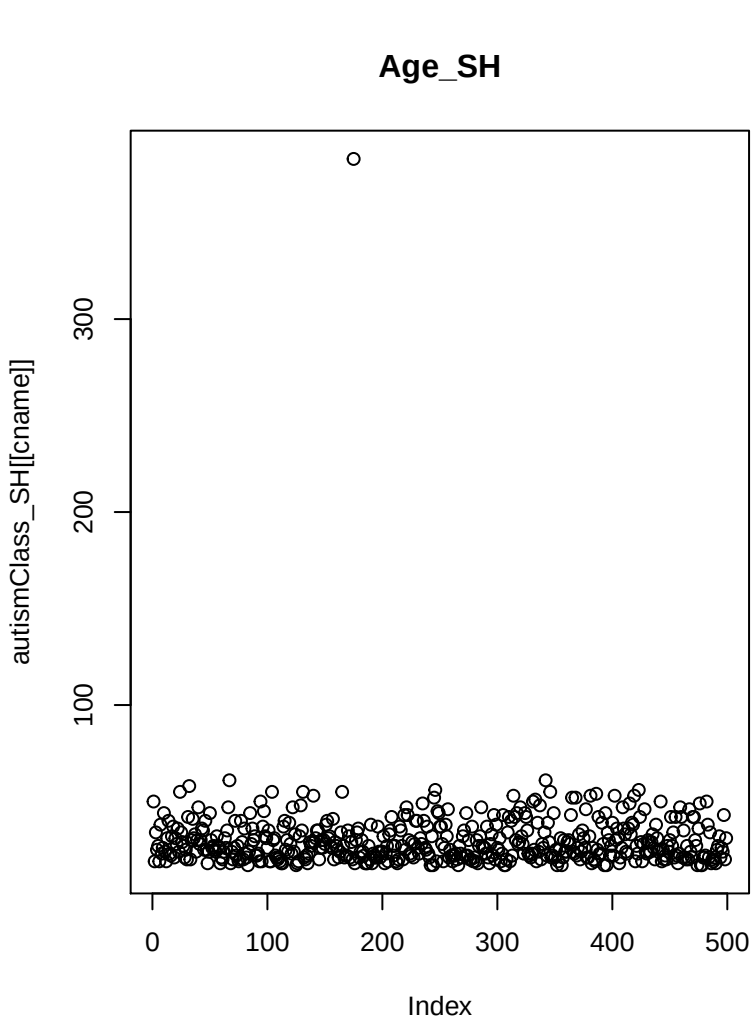
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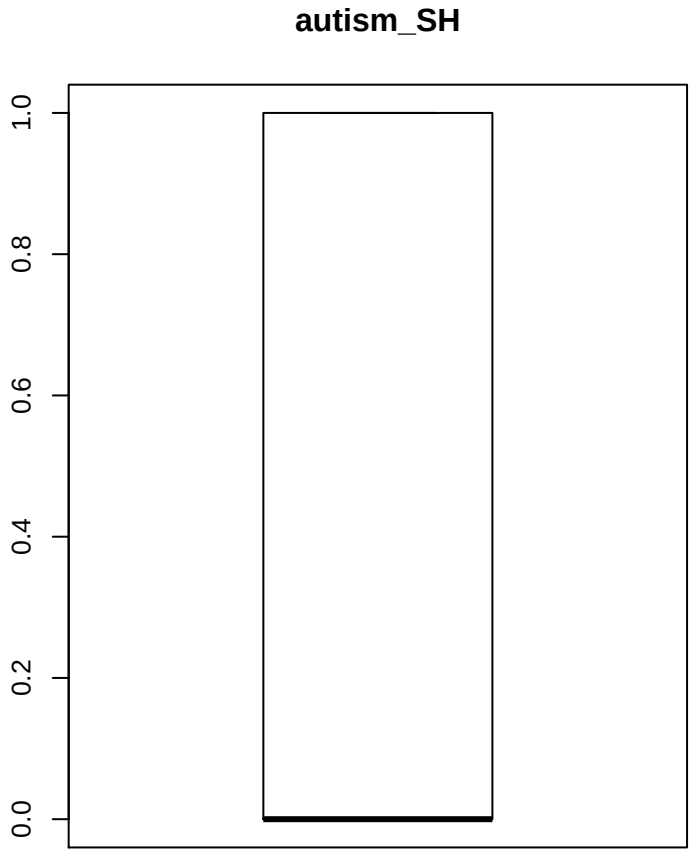
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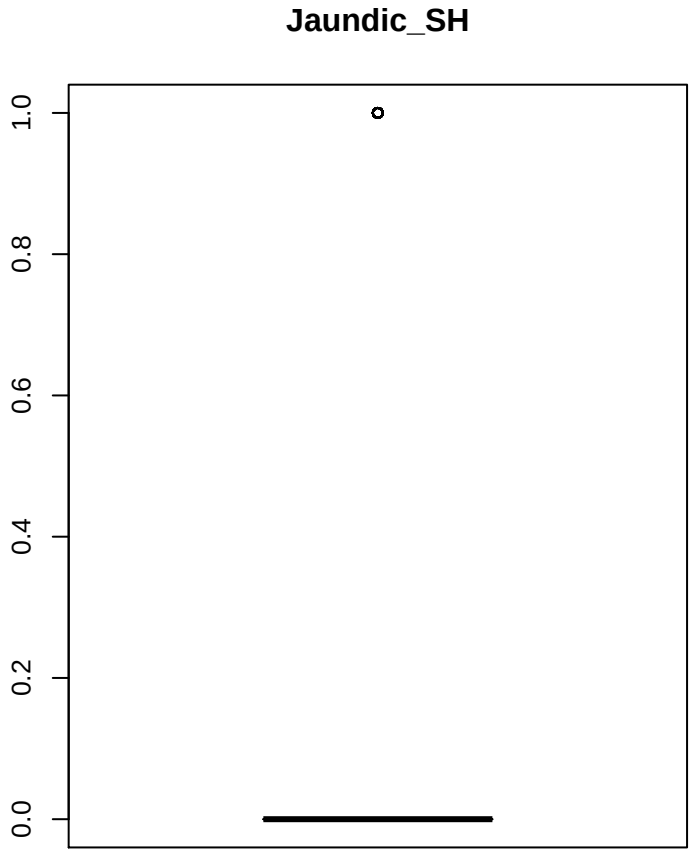
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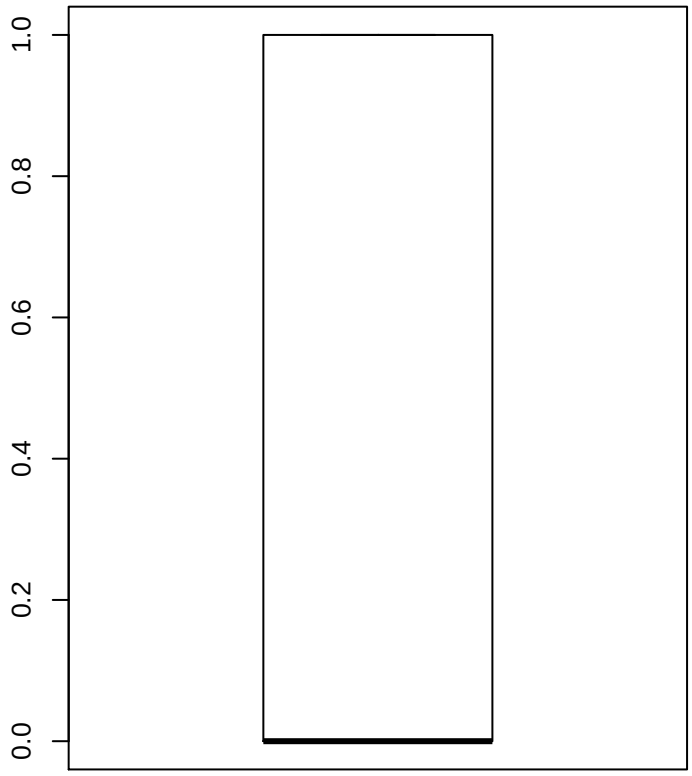
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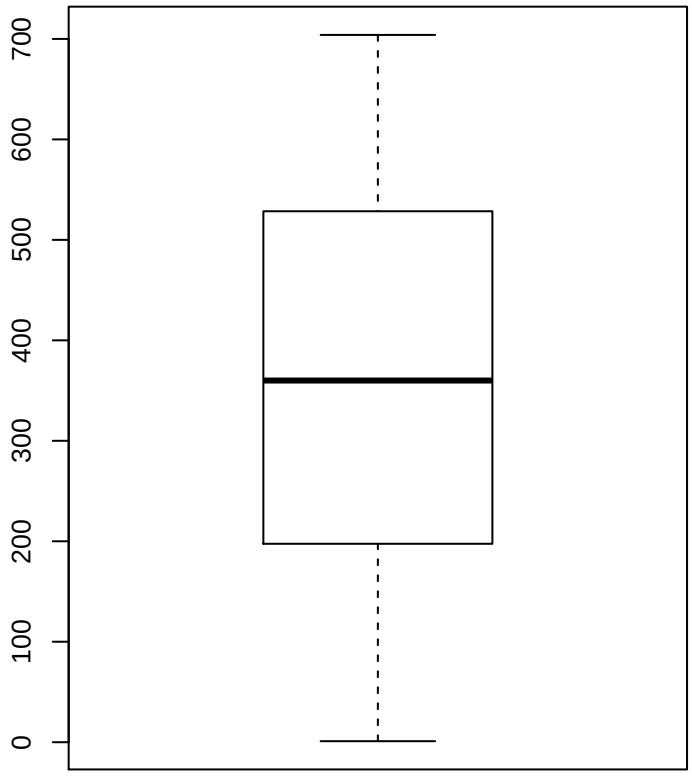
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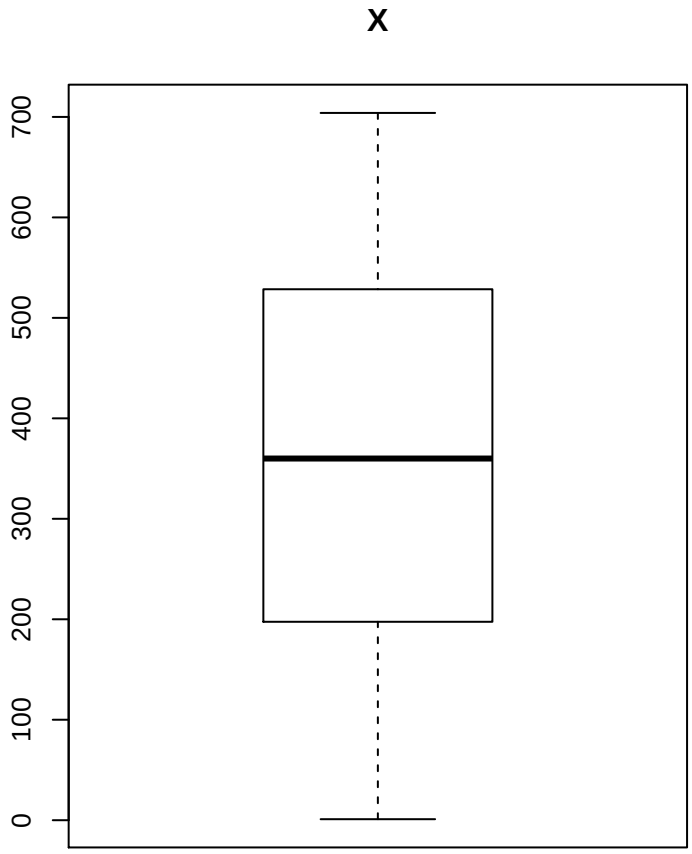
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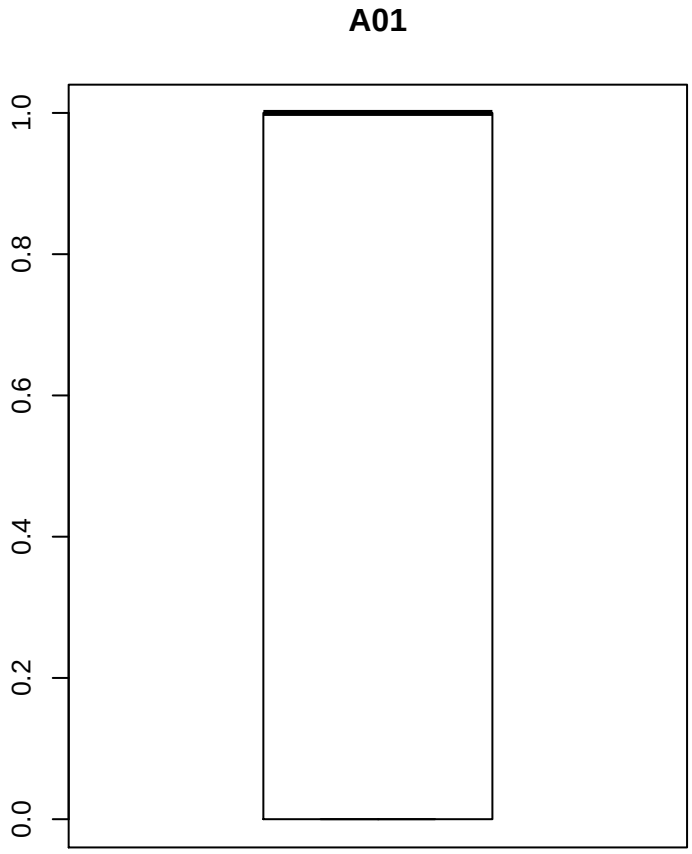
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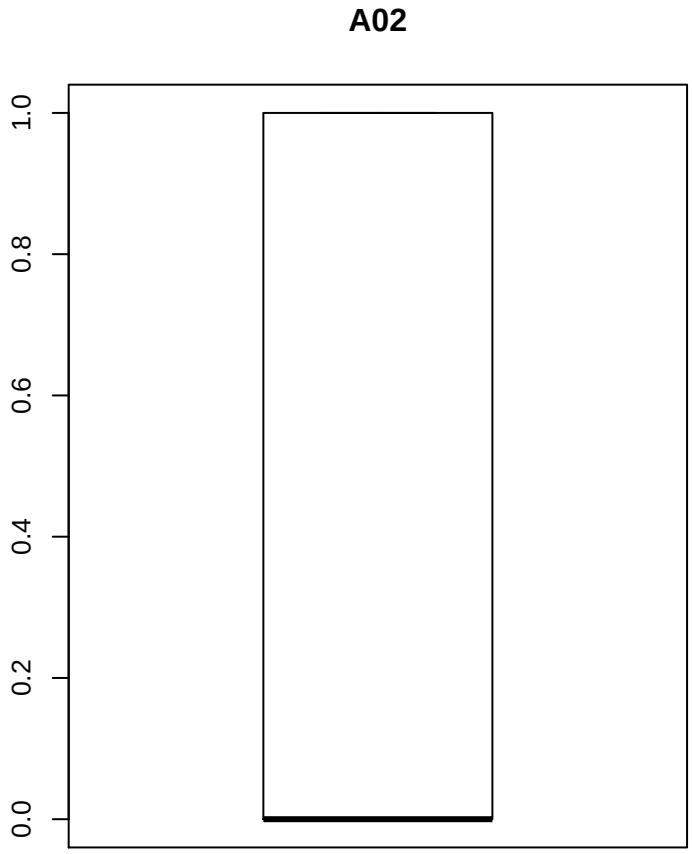
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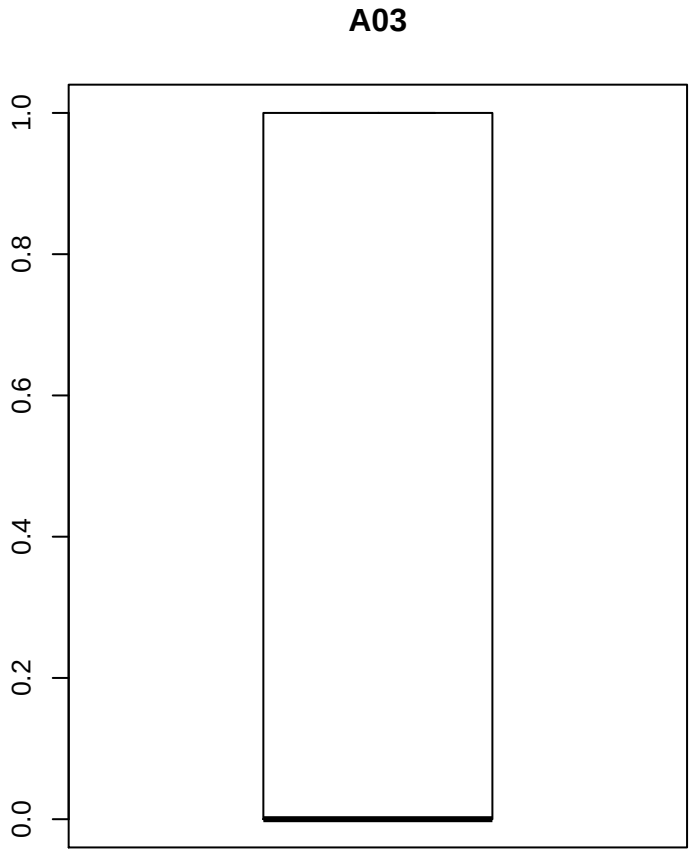
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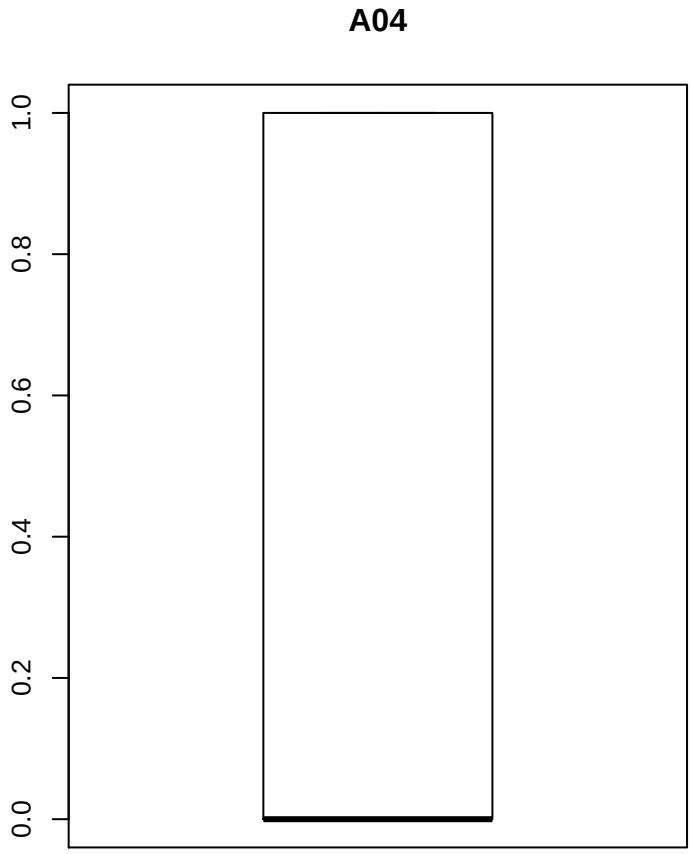
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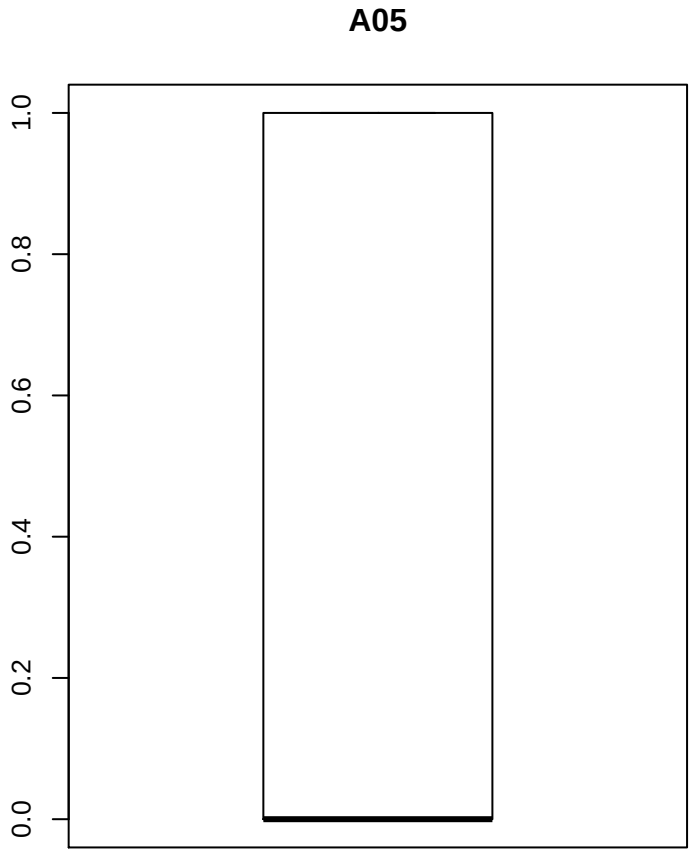
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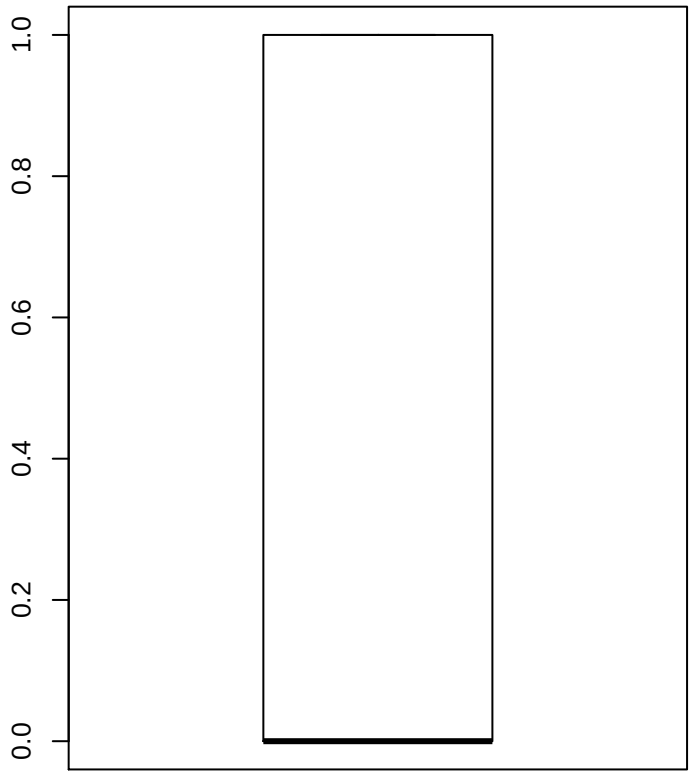
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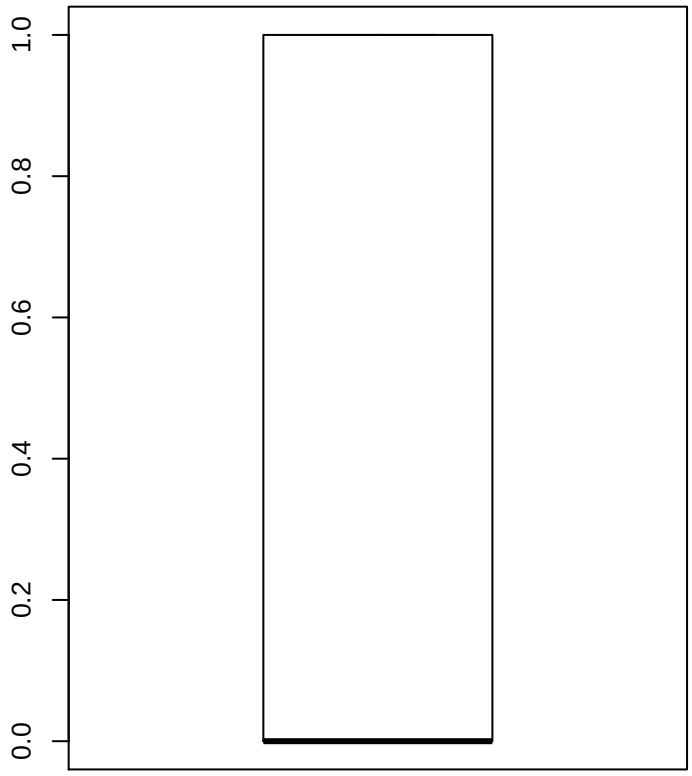
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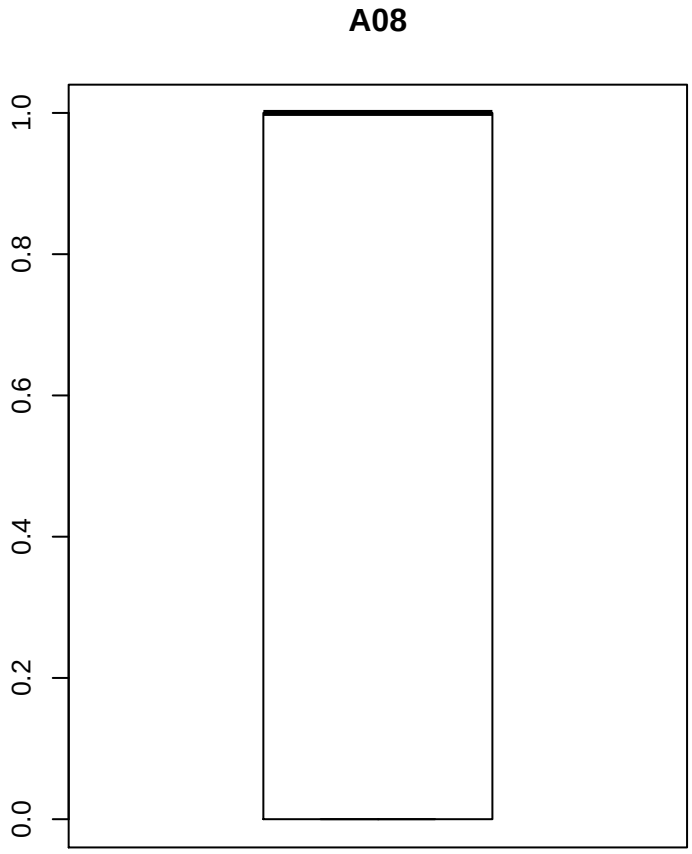
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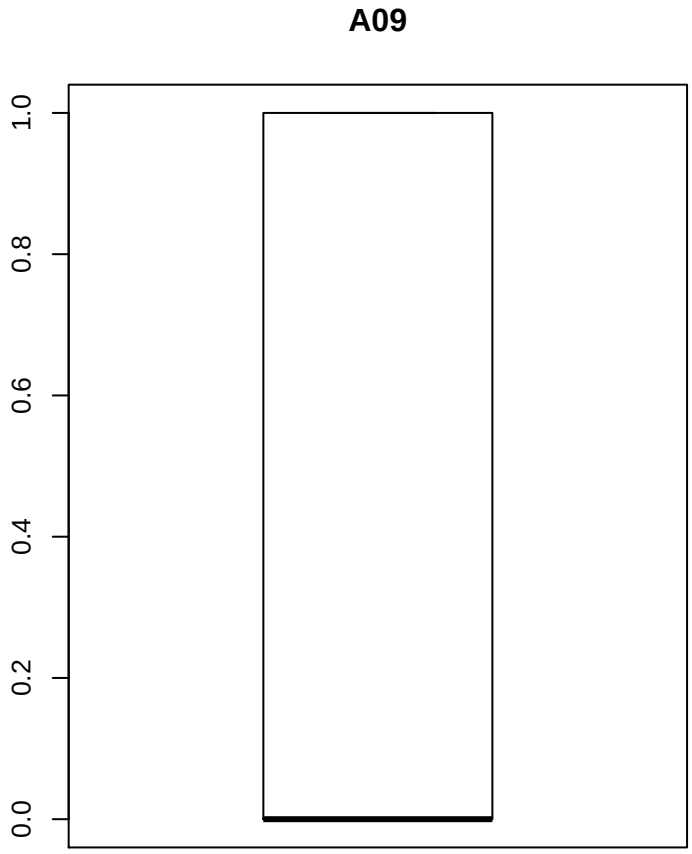
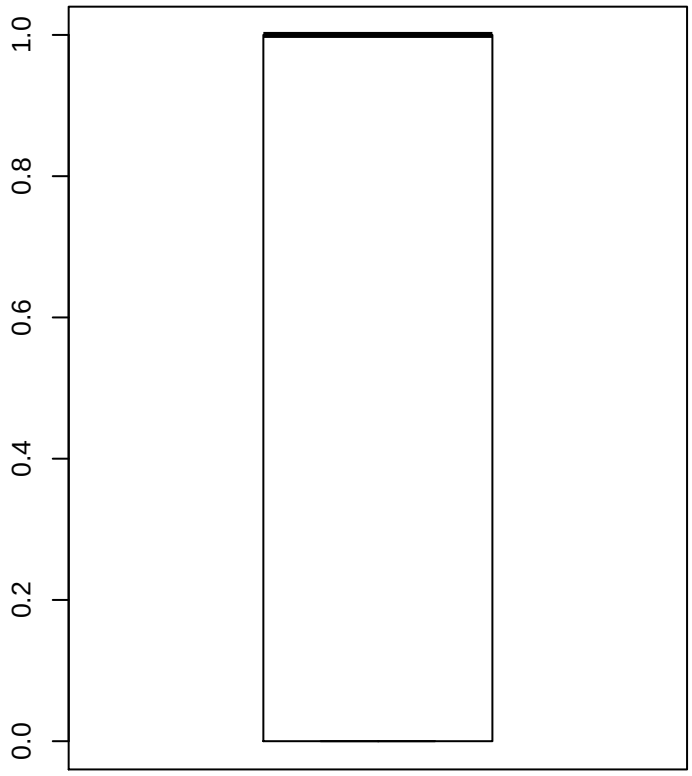
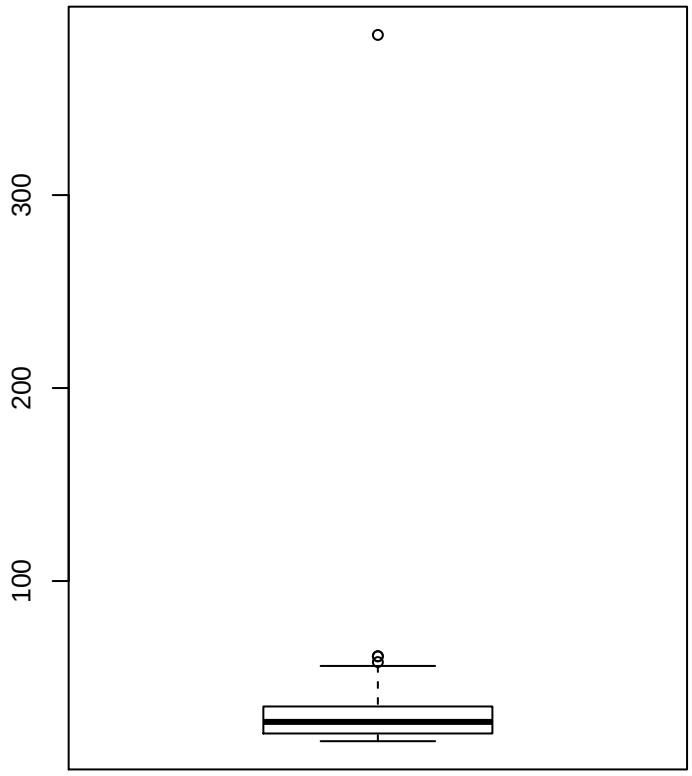
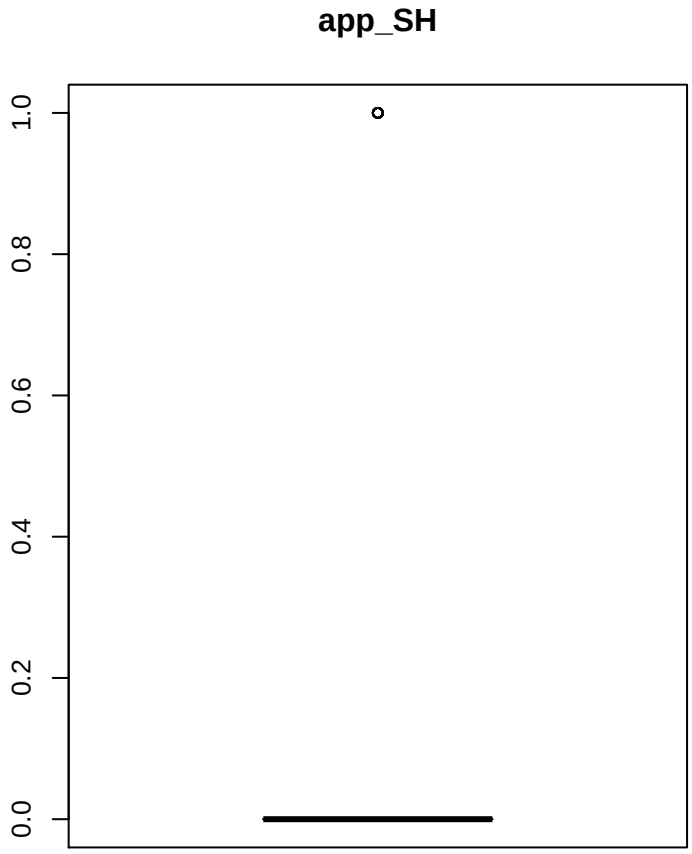
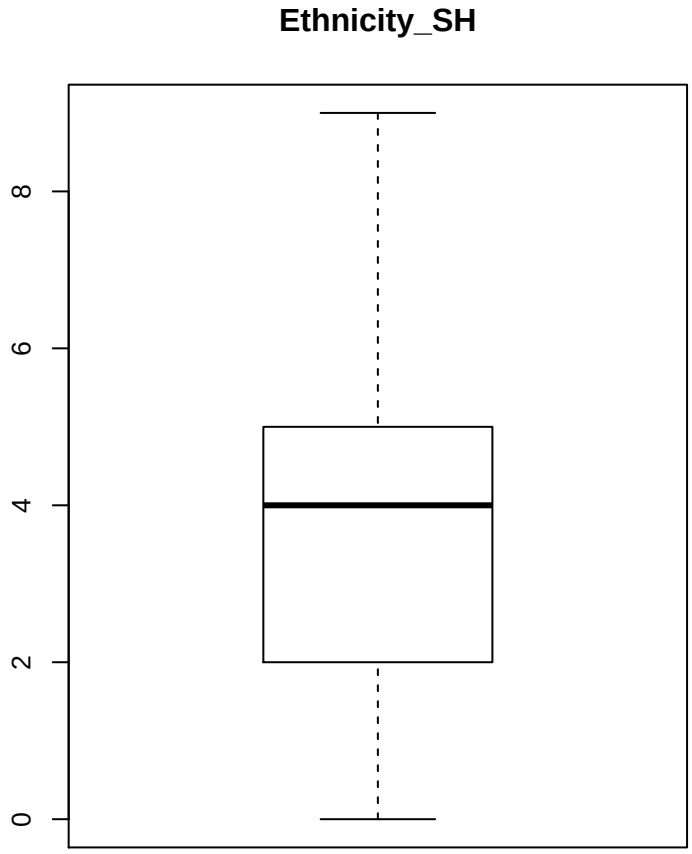
1.0

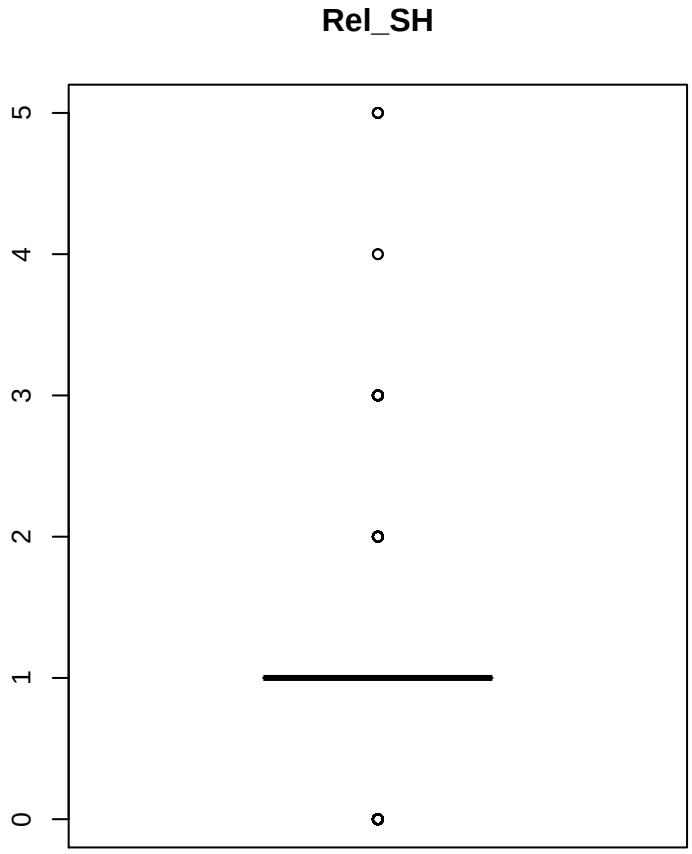

A09
0.0
0.2
0.4
0.6
0.8
1.0

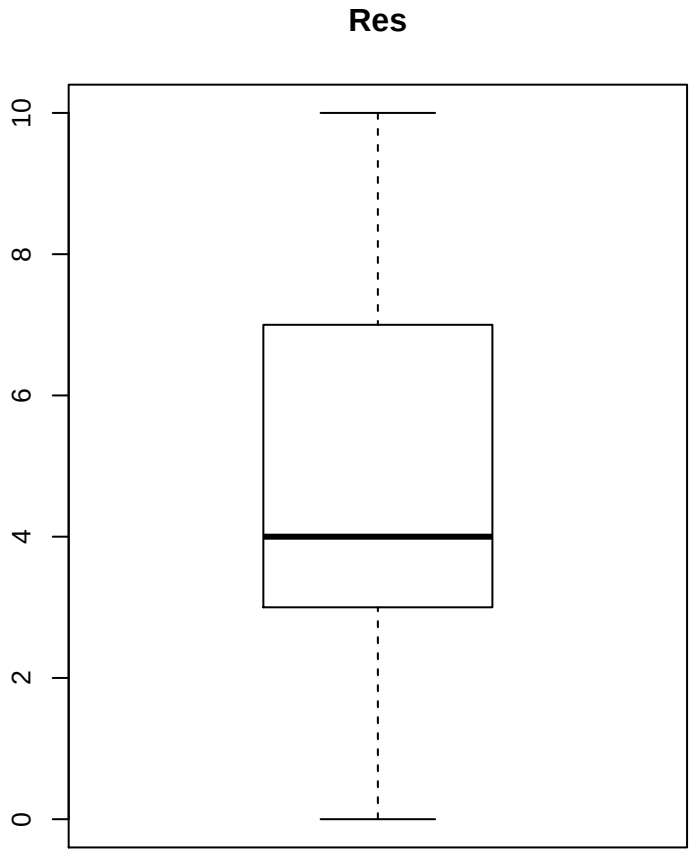

A10
0.0
0.2
0.4
0.6
0.8
1.0

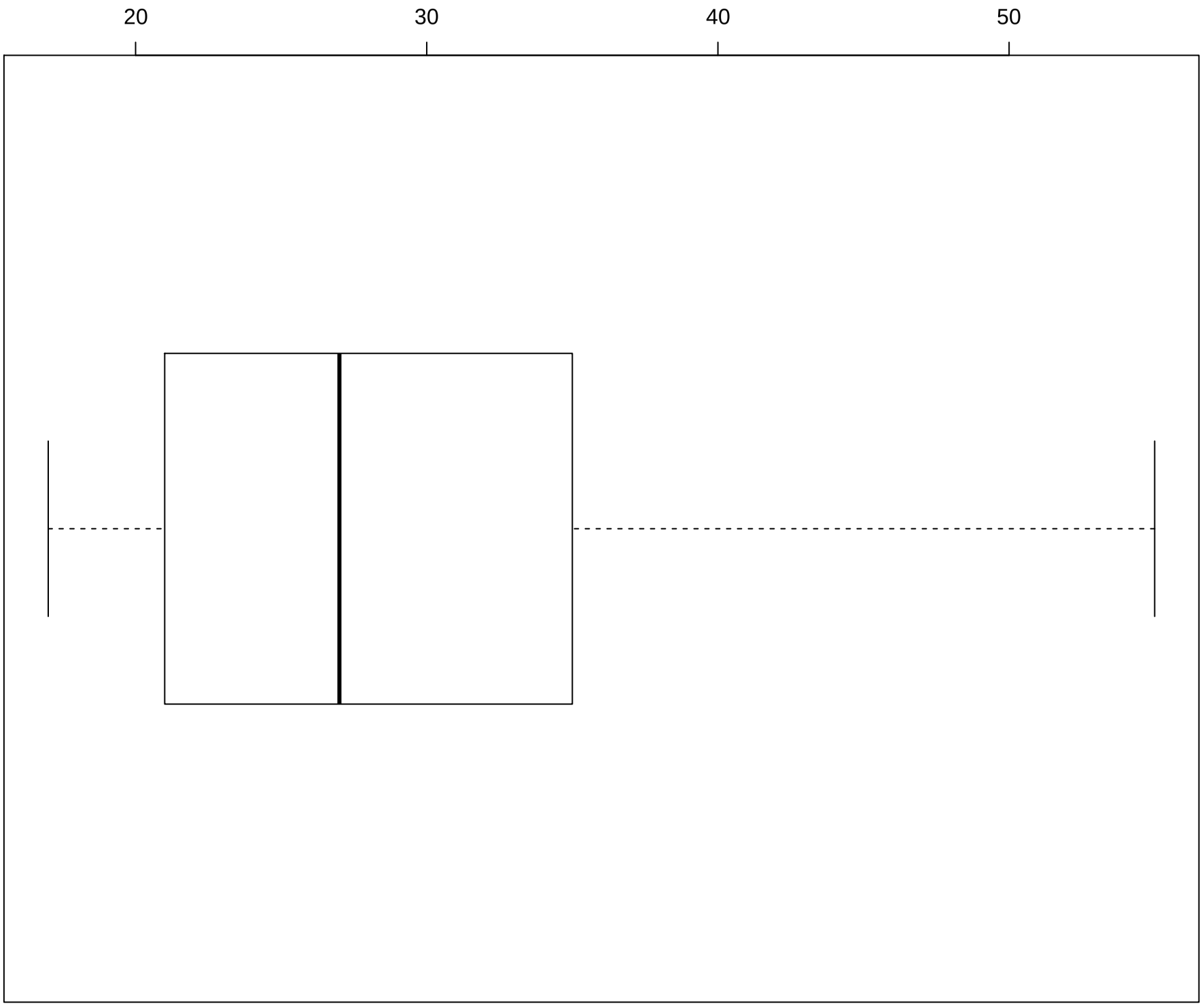

Age_SH
100
200
300


app_SH
0.0
0.2
0.4
0.6
0.8
1.0

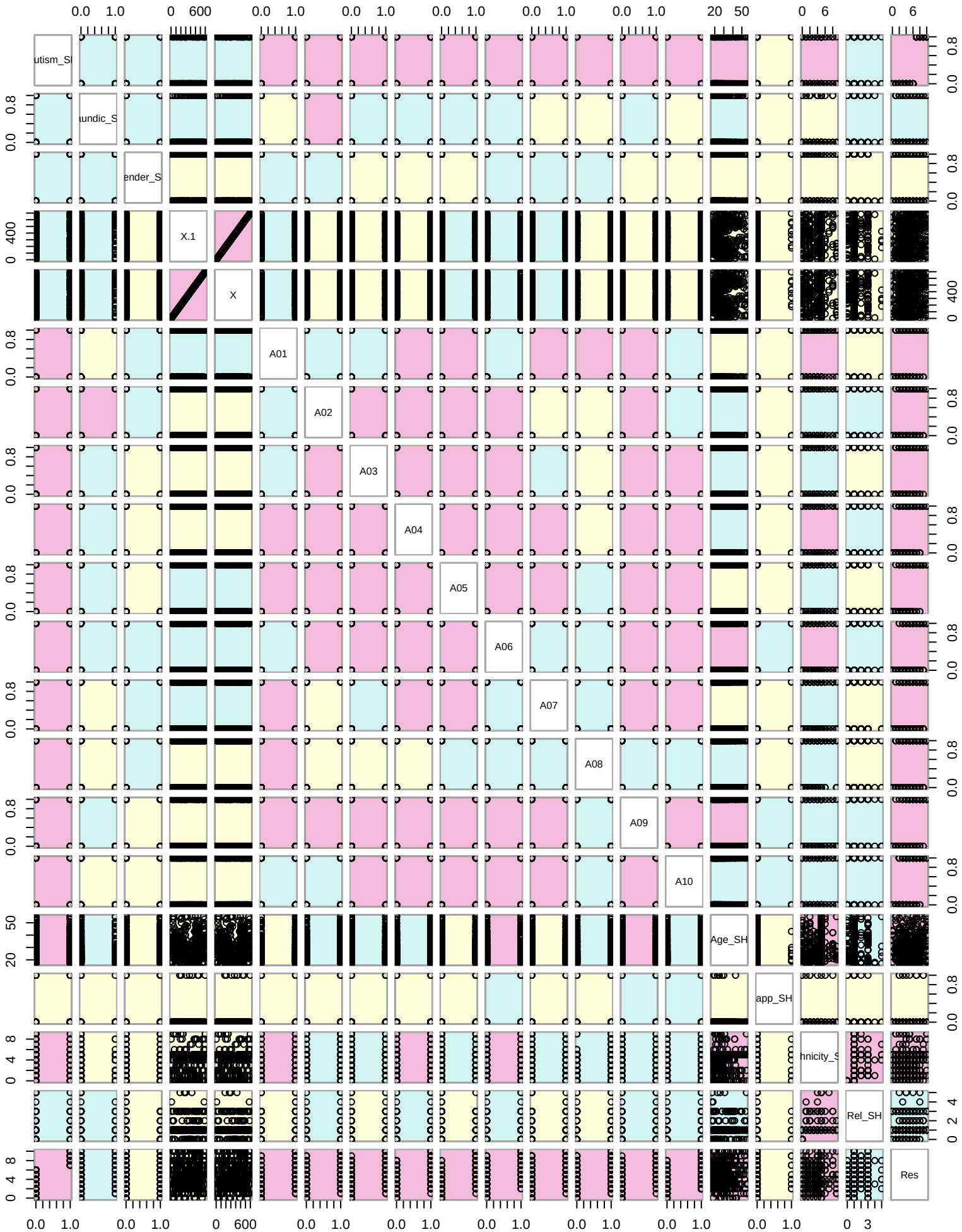

Ethnicity_SH
0
2
4
6
8

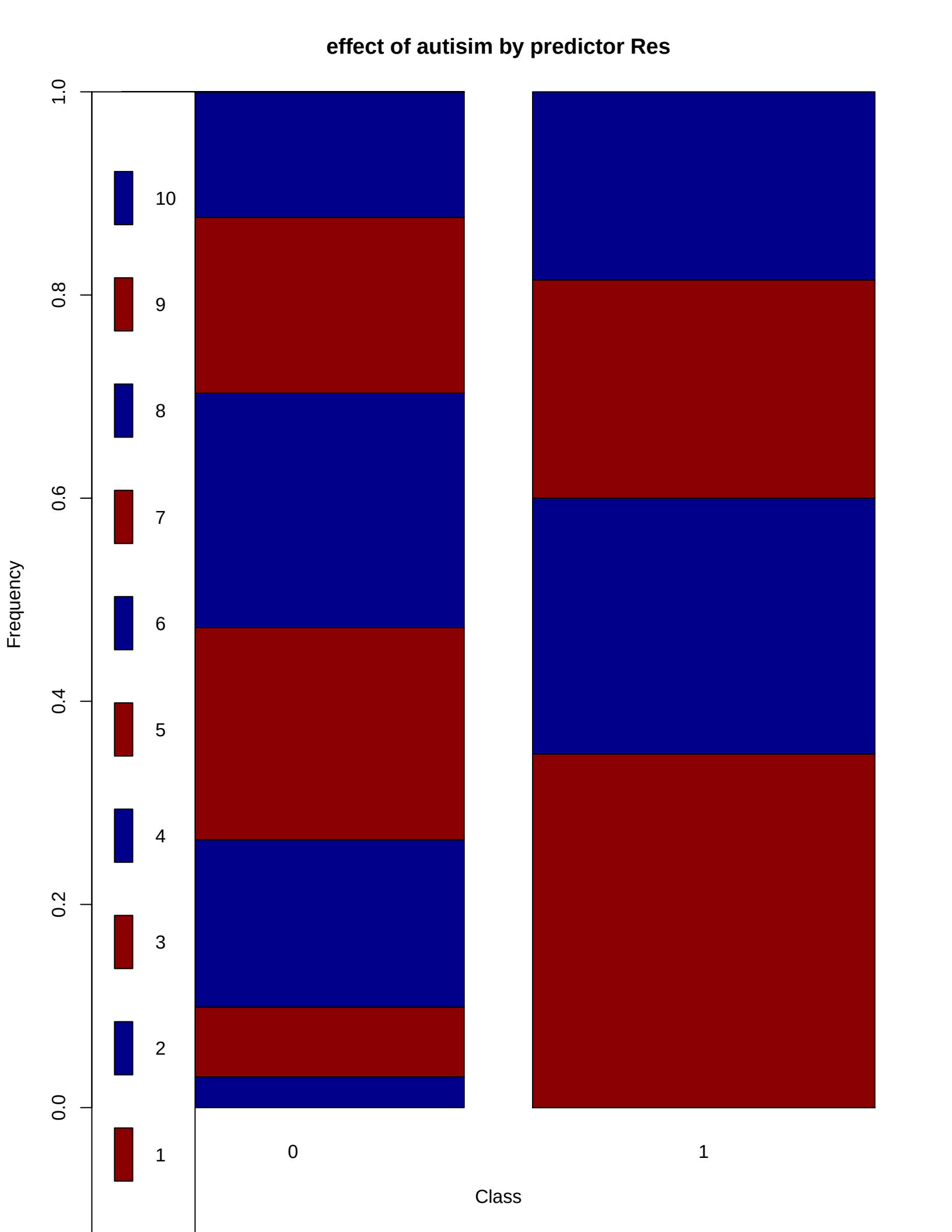

Rel_SH
0
1
2
3
4
5

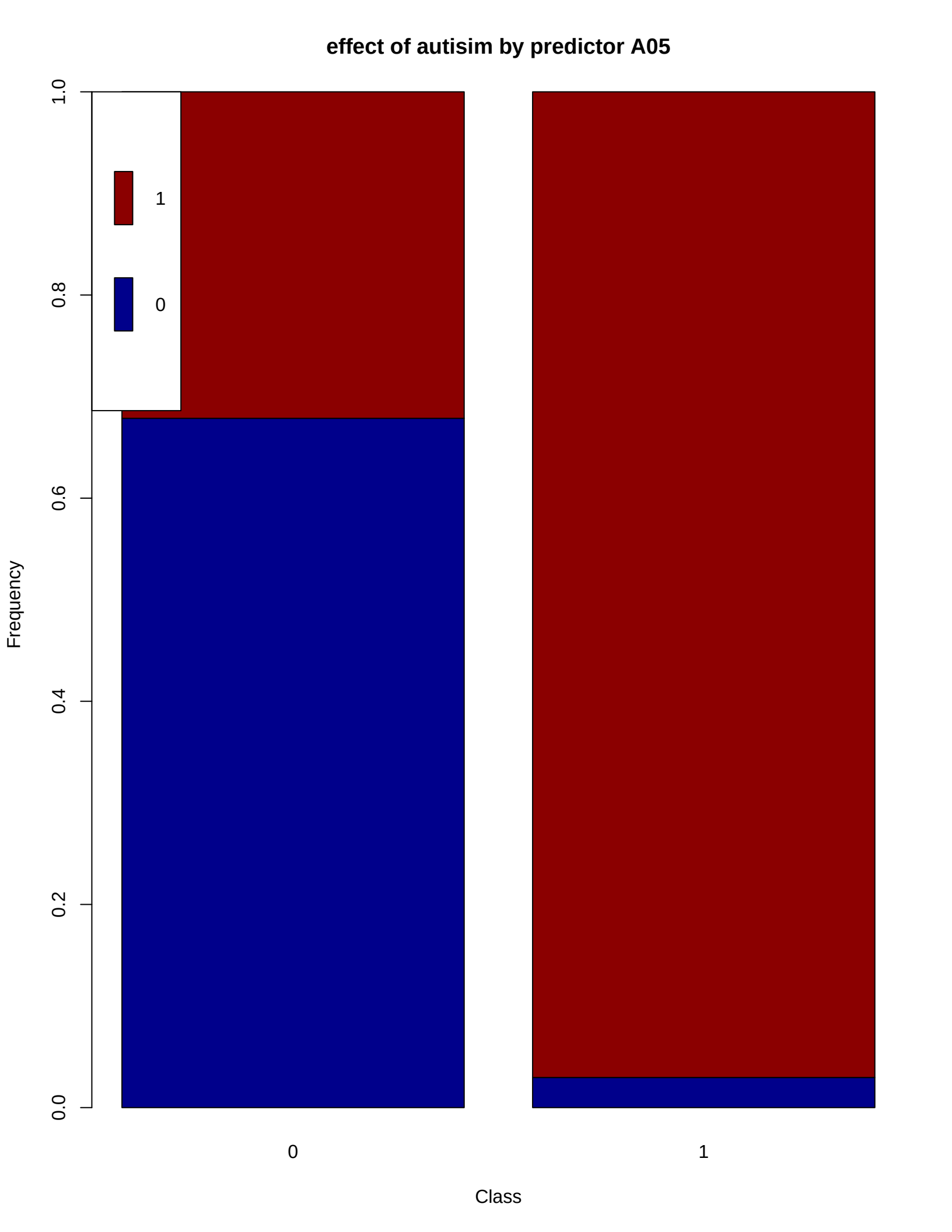

Res
0
2
4
6
8
10

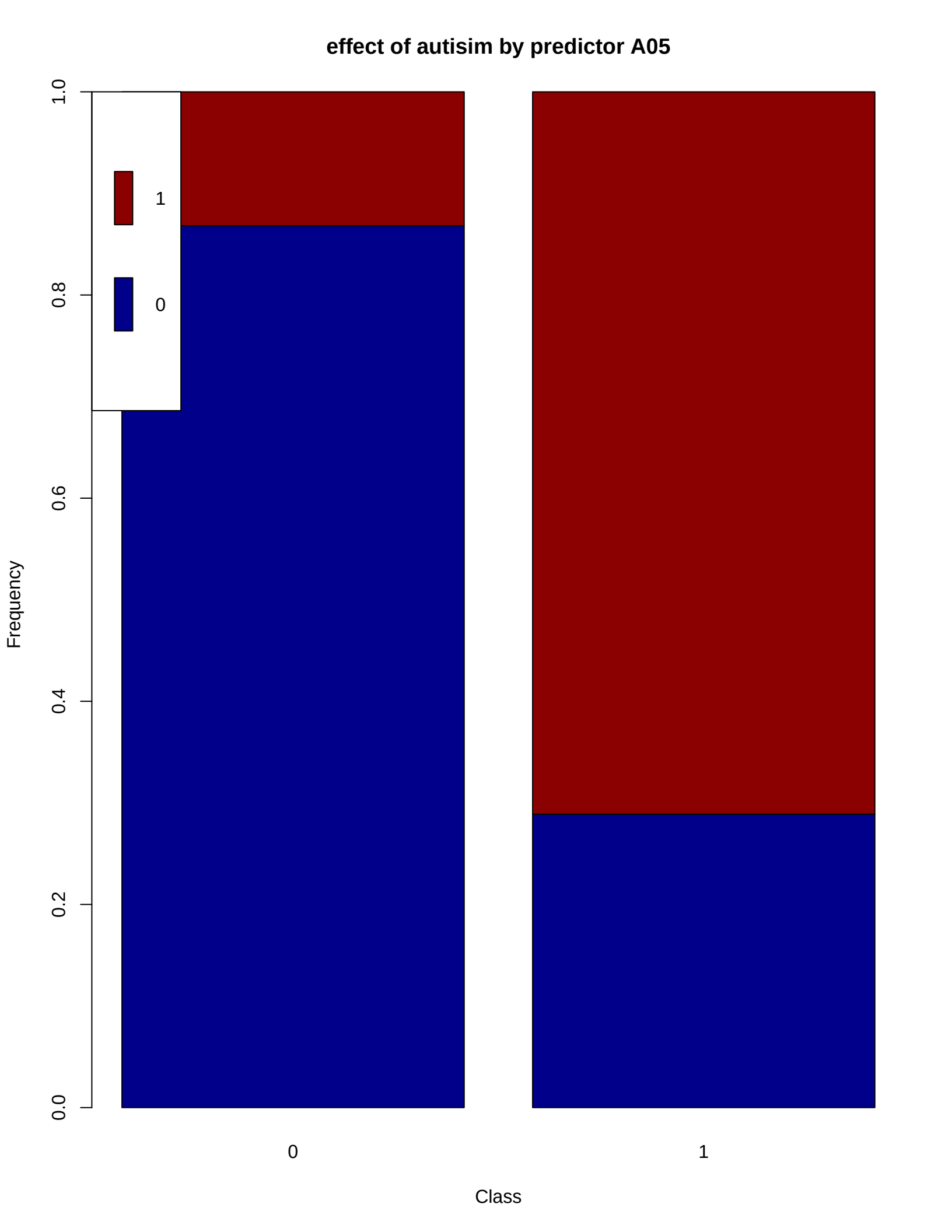

20
30
40
50

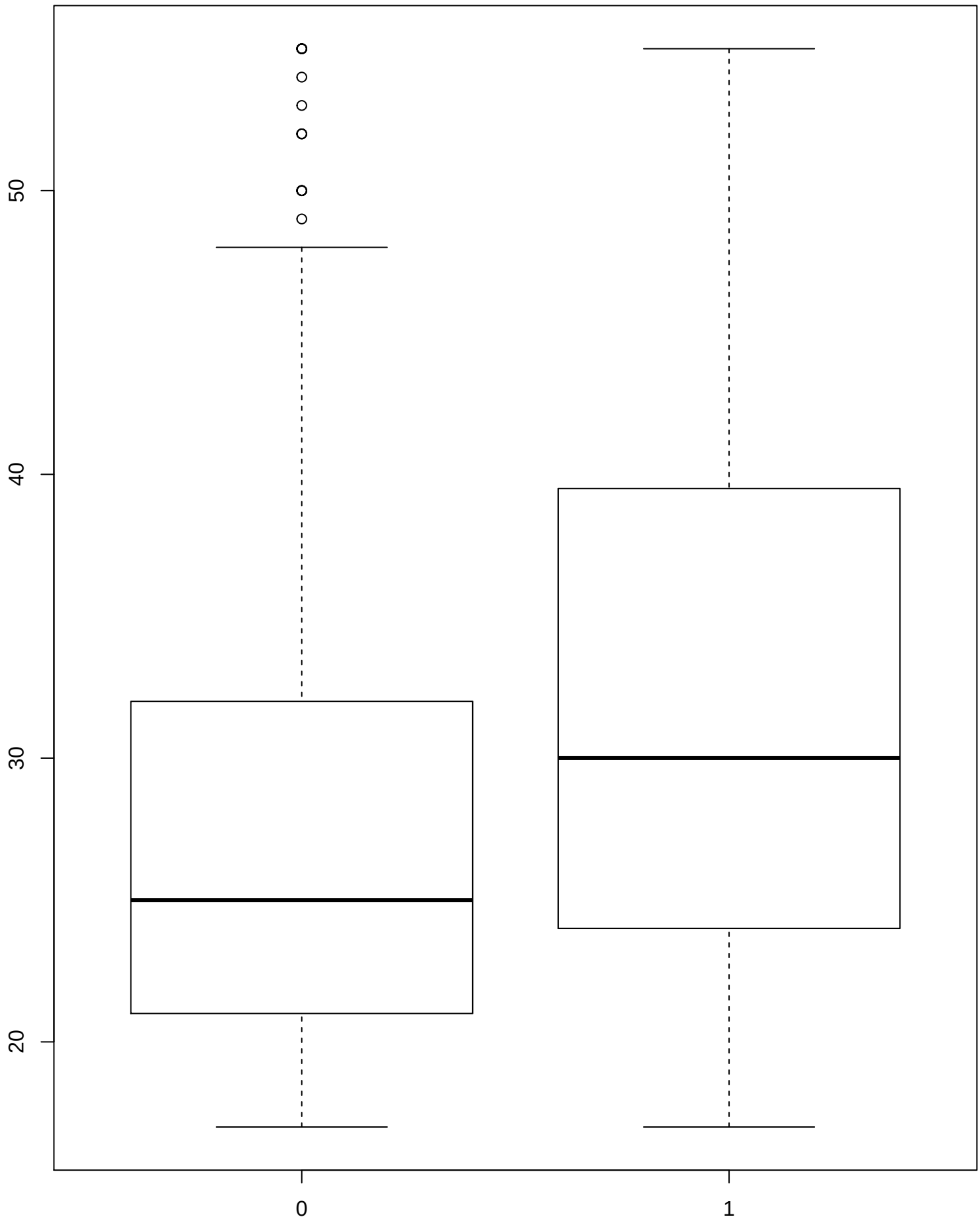
Key Variables Ordered and Coloured by Correlation

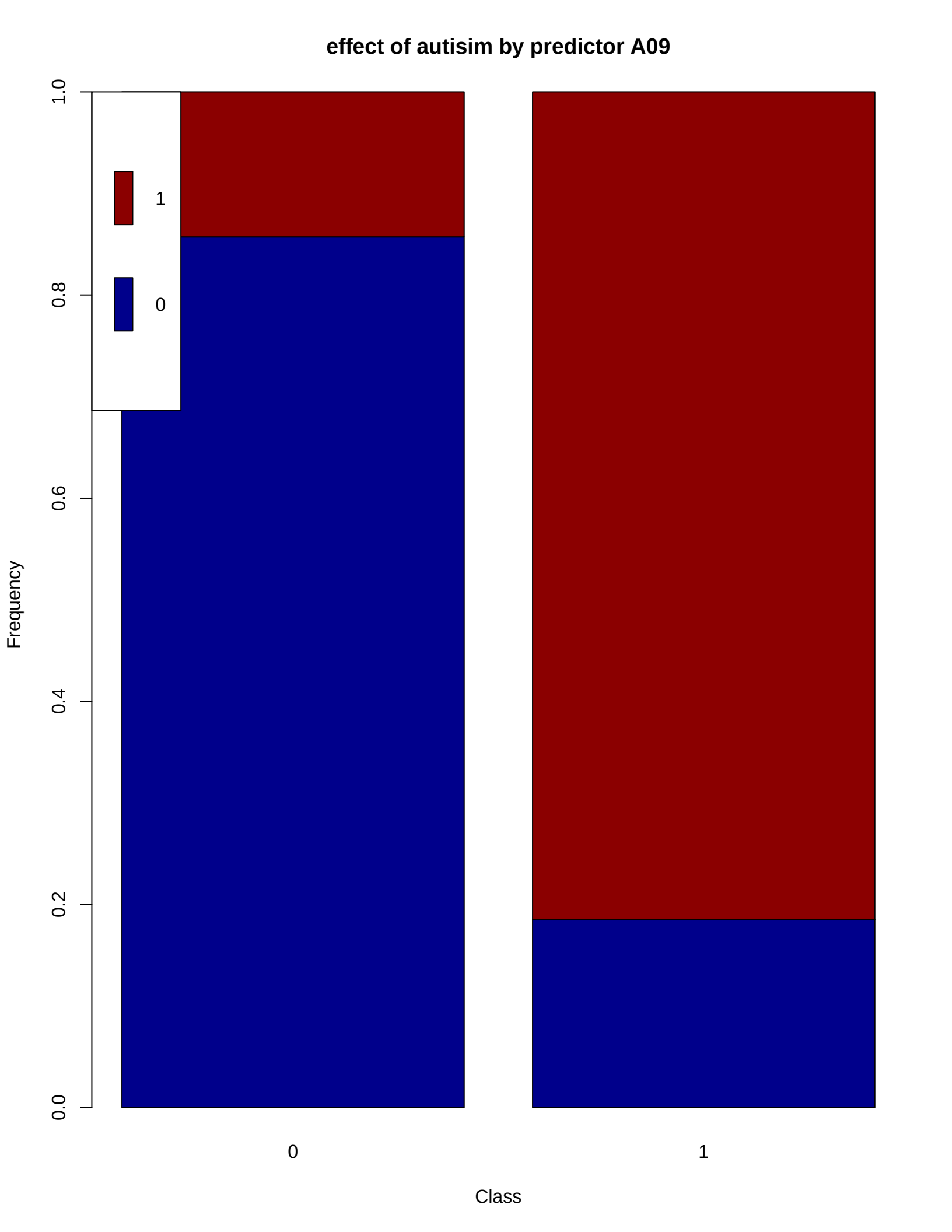


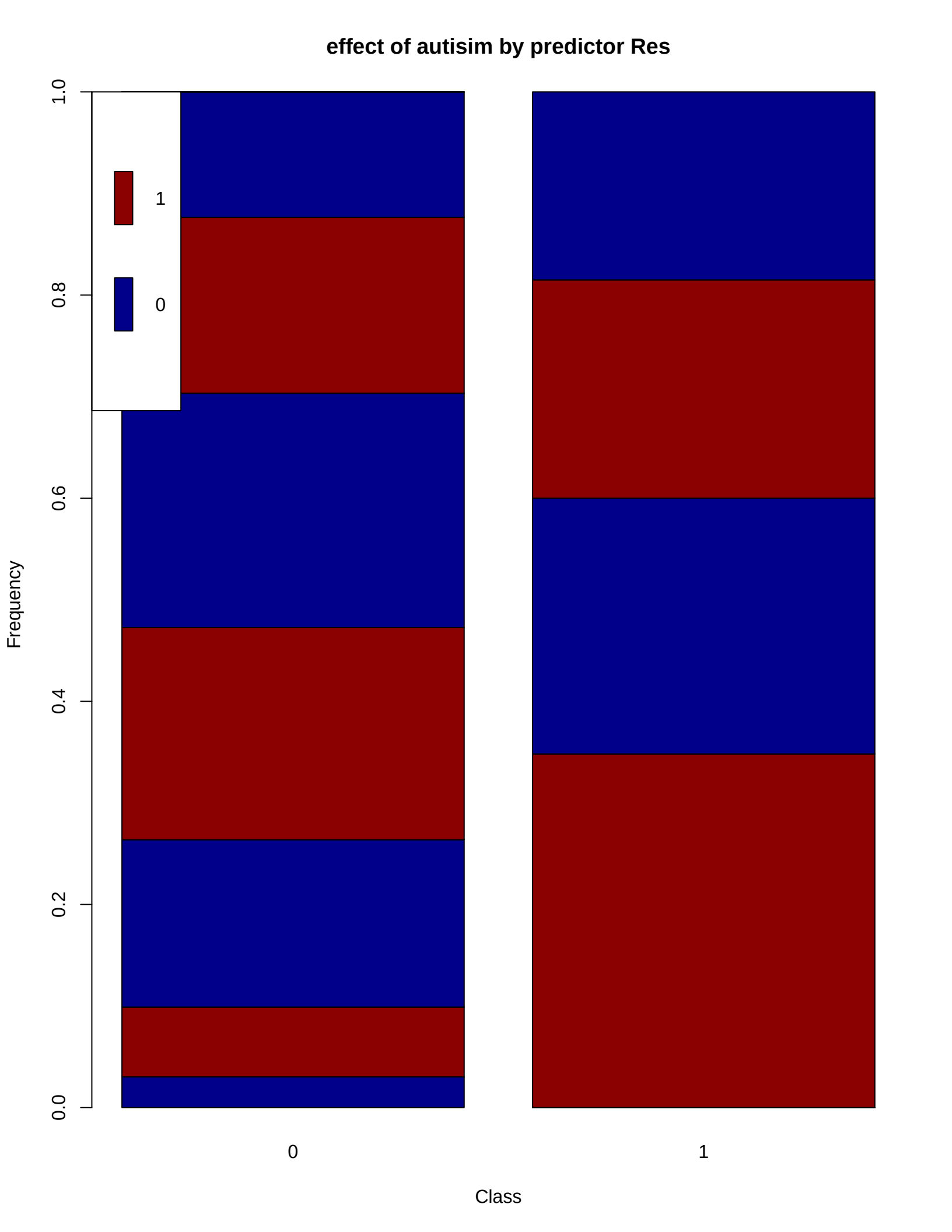

effect of autisim by predictor Res
Frequency
1.0
0.8
0.6
0.4
0.2
0.0
10
9
8
7
6
5
4
3
2
1
0
1
Class

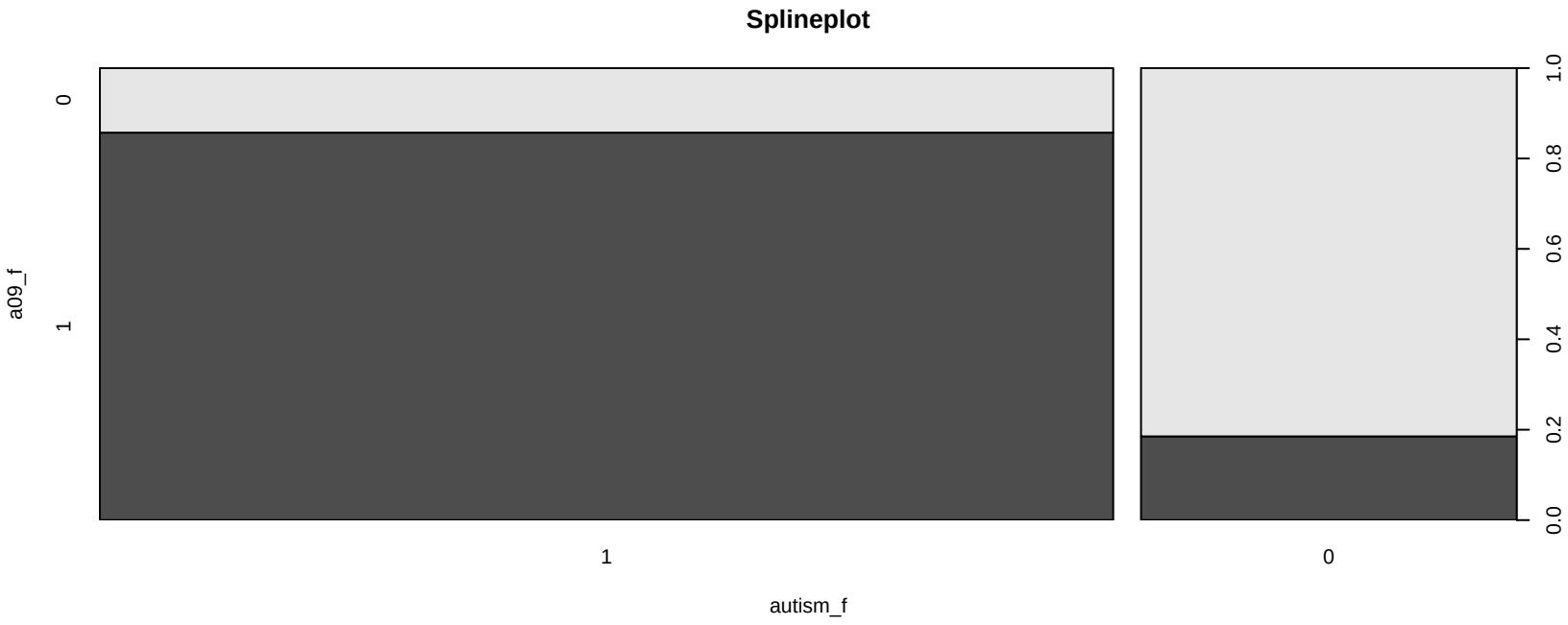

effect of autisim by predictor A05
1.0
0.8
0.6
0.4
0.2
0.0
Frequency
1
0
0
1
Class

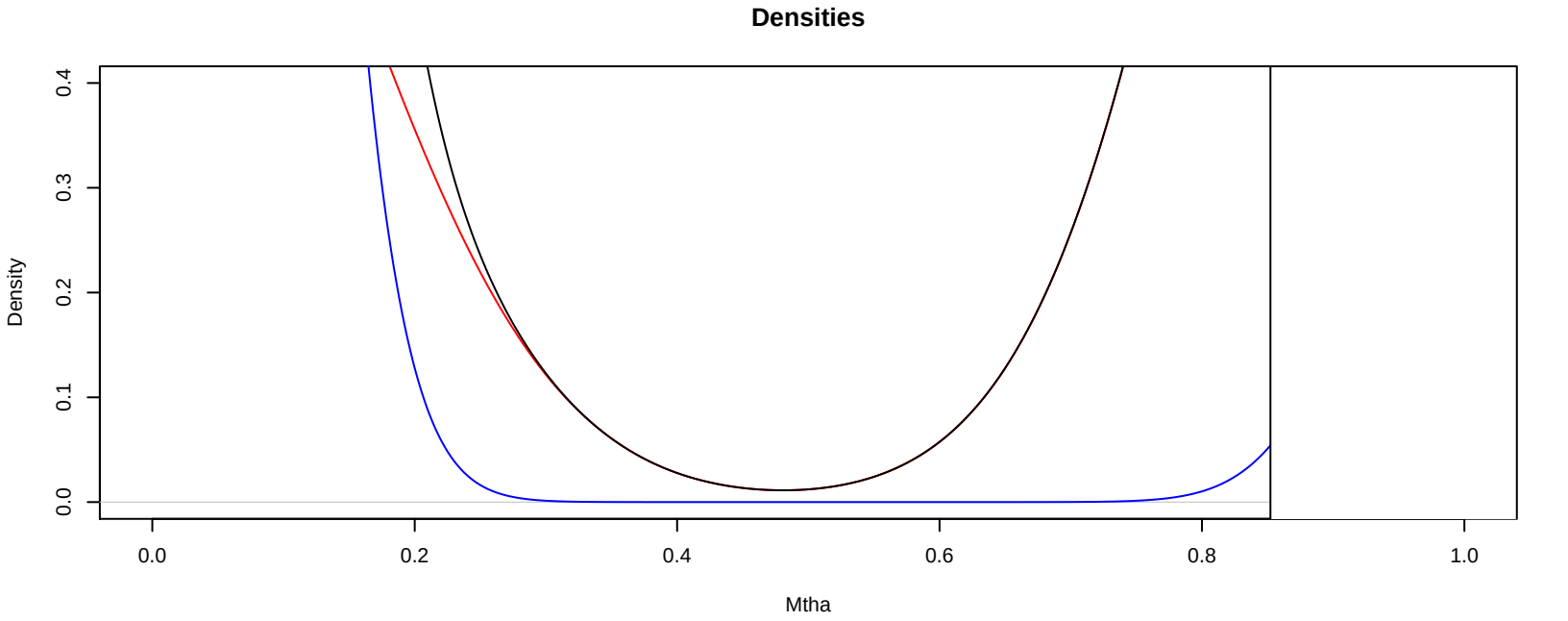

effect of autisim by predictor A05
1.0
0.8
0.6
0.4
0.2
0.0
Frequency
1
0
0
1
Class

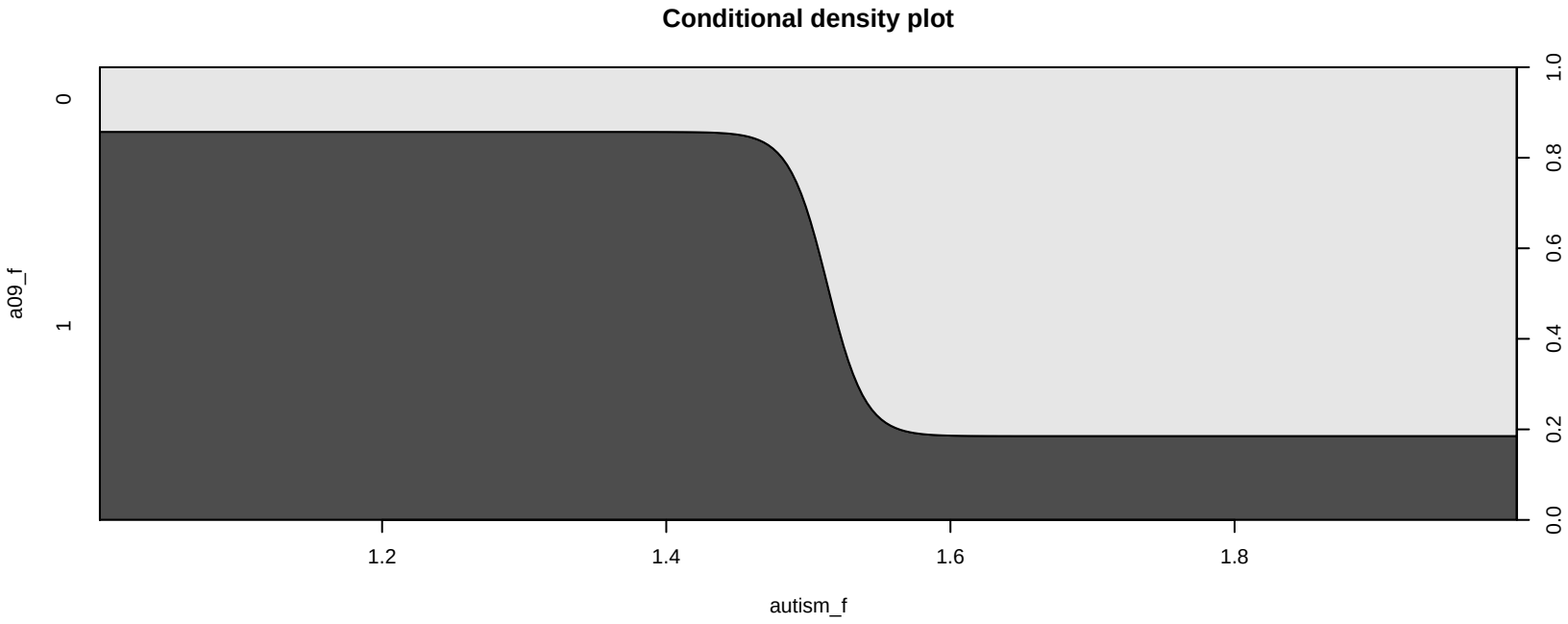

50
40
30
20
0
1

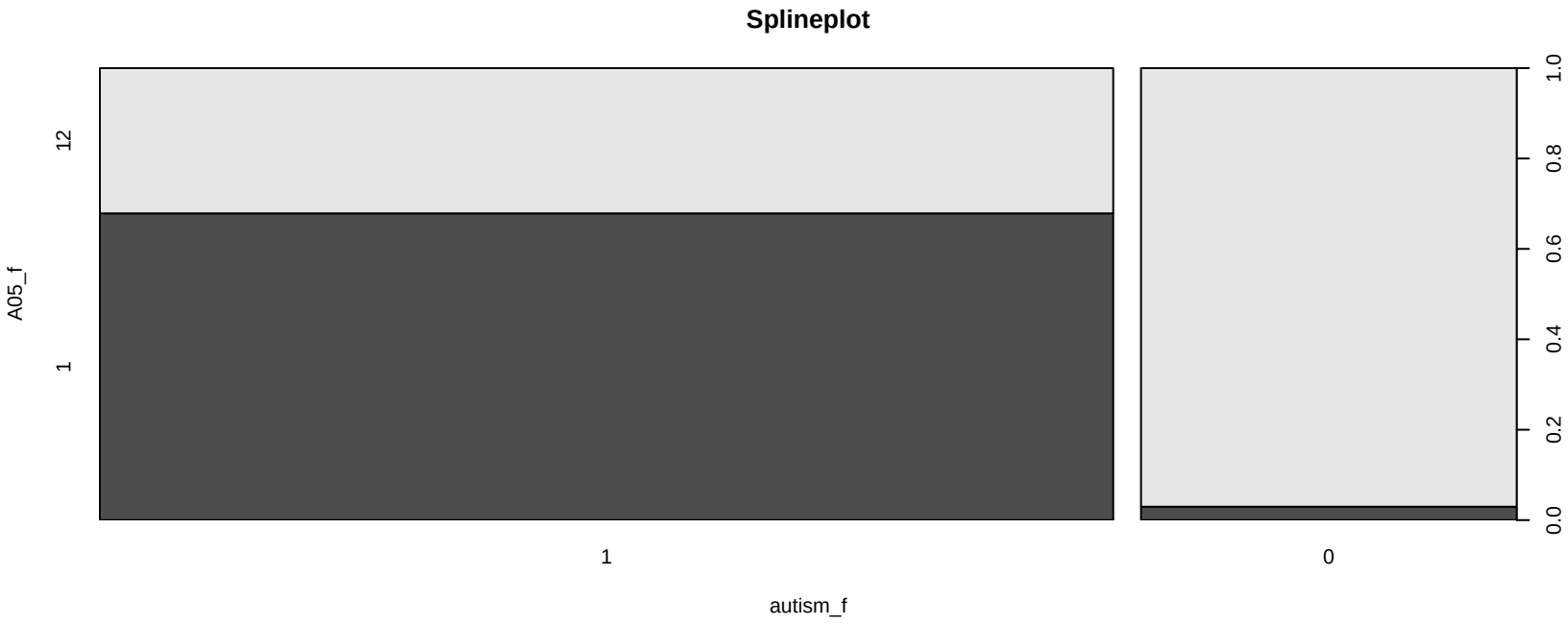

effect of autisim by predictor A09
1.0
0.8
0.6
0.4
0.2
0.0
Frequency
1
0
0
1
Class

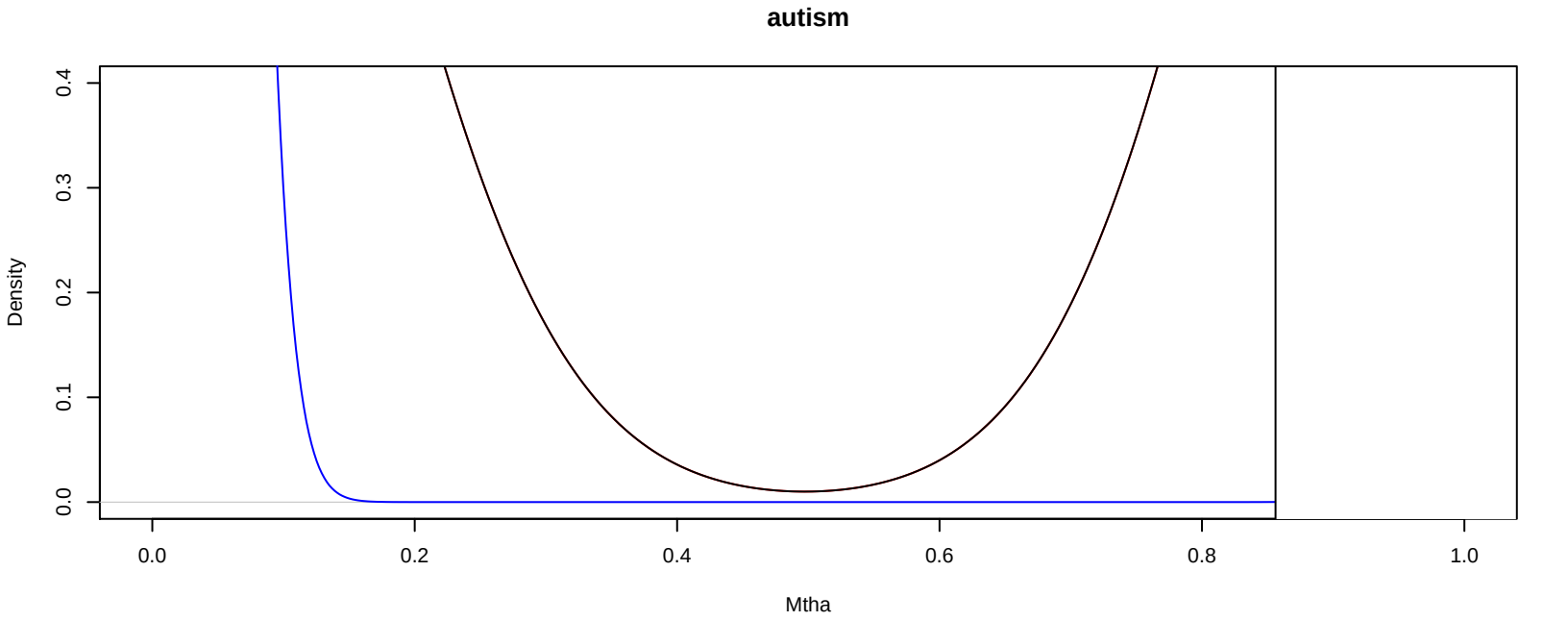

effect of autisim by predictor Res
1.0
0.8
0.6
0.4
0.2
0.0
Frequency
1
0
0
1
Class

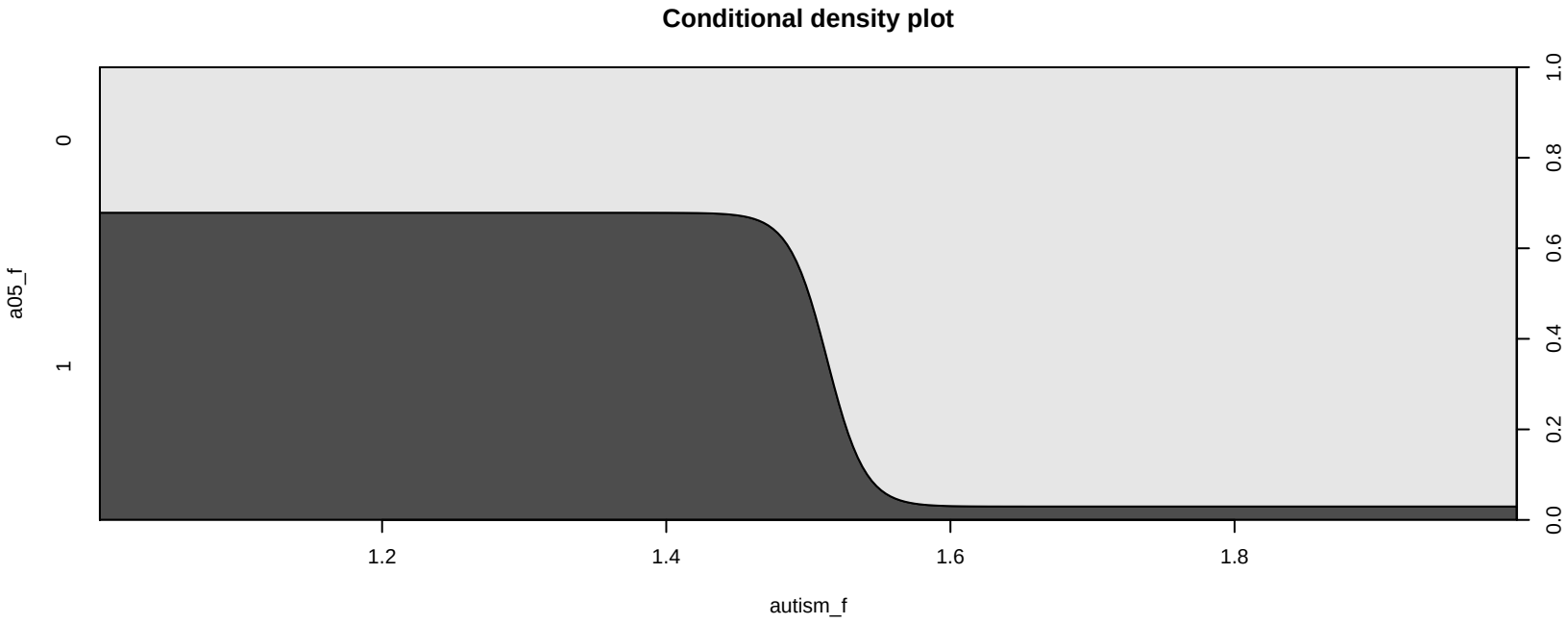

Splineplot
a09_f
0
1
0.0
0.2
0.4
0.6
0.8
1.0
1
0
autism_f

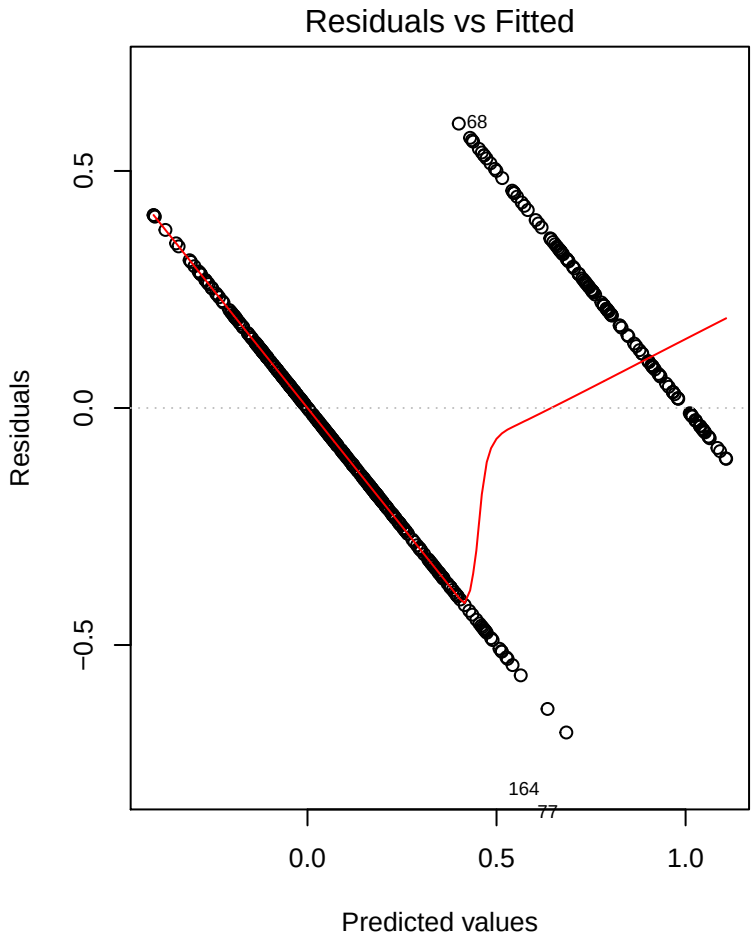

Densities
Density
0.0
0.1
0.2
0.3
0.4
0.0
0.2
0.4
0.6
0.8
1.0
Mtha

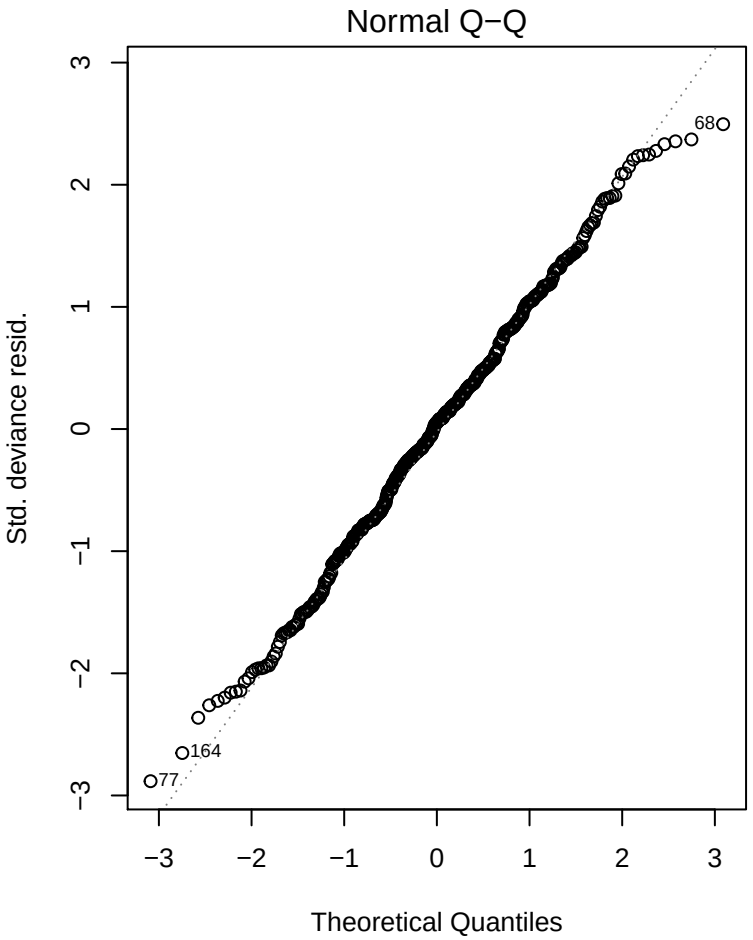

Conditional density plot
a09_f
0
1
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
1.8
autism_f

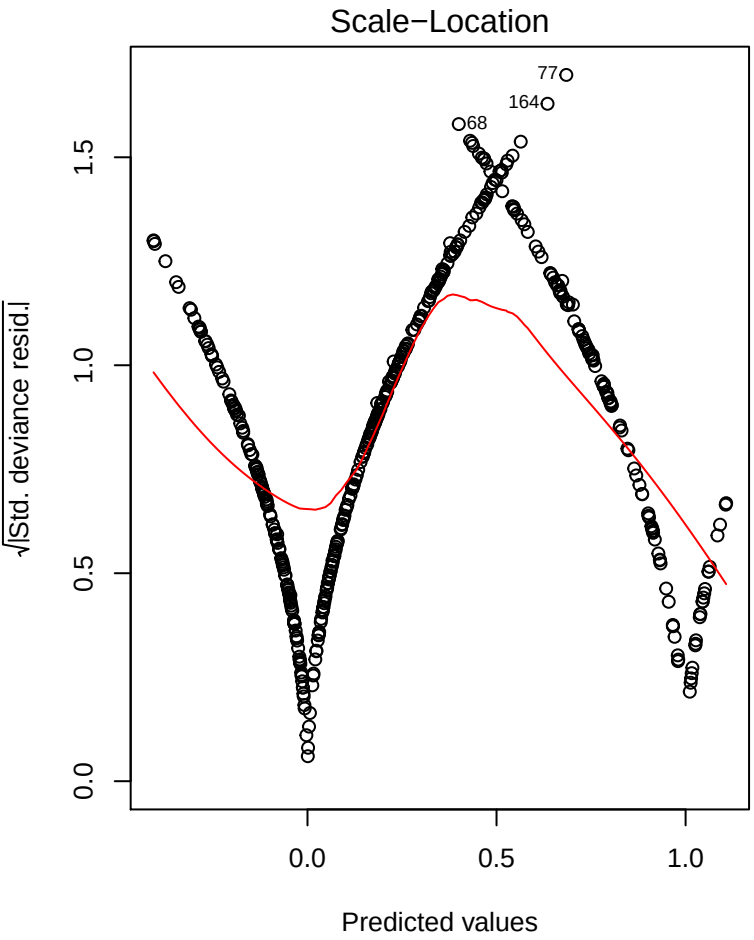

Splineplot
A05_f
12
1
1
0
autism_f
0.0
0.2
0.4
0.6
0.8
1.0

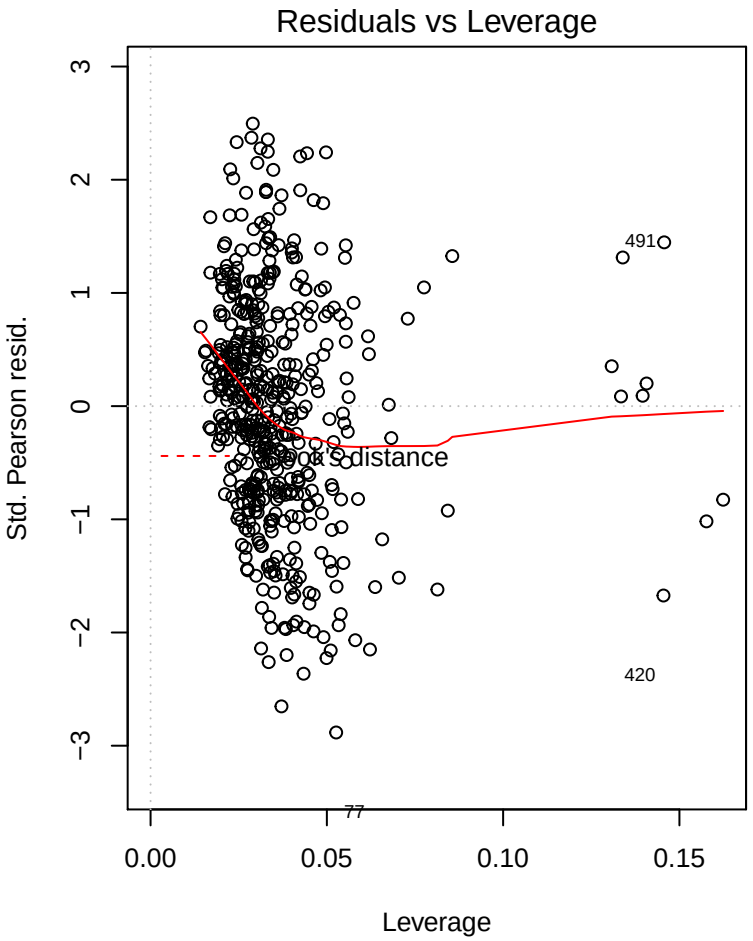

autism
Density
0.0
0.1
0.2
0.3
0.4
0.0
0.2
0.4
0.6
0.8
1.0
Mtha

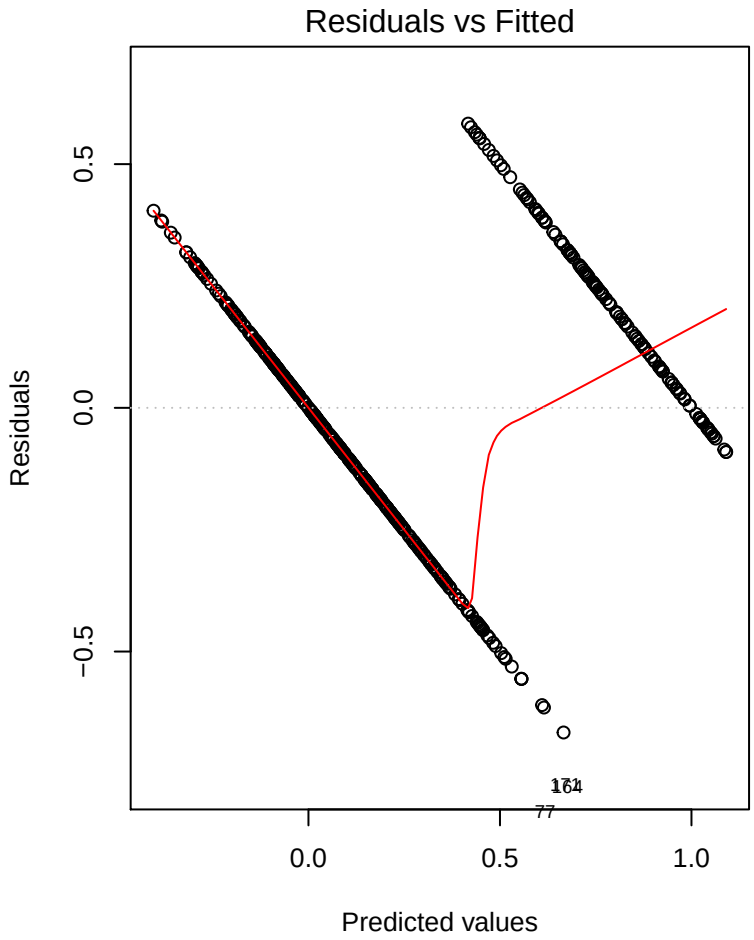

Conditional density plot
a05_f
0
1
1.2
1.4
1.6
1.8
autism_f
0.0
0.2
0.4
0.6
0.8
1.0

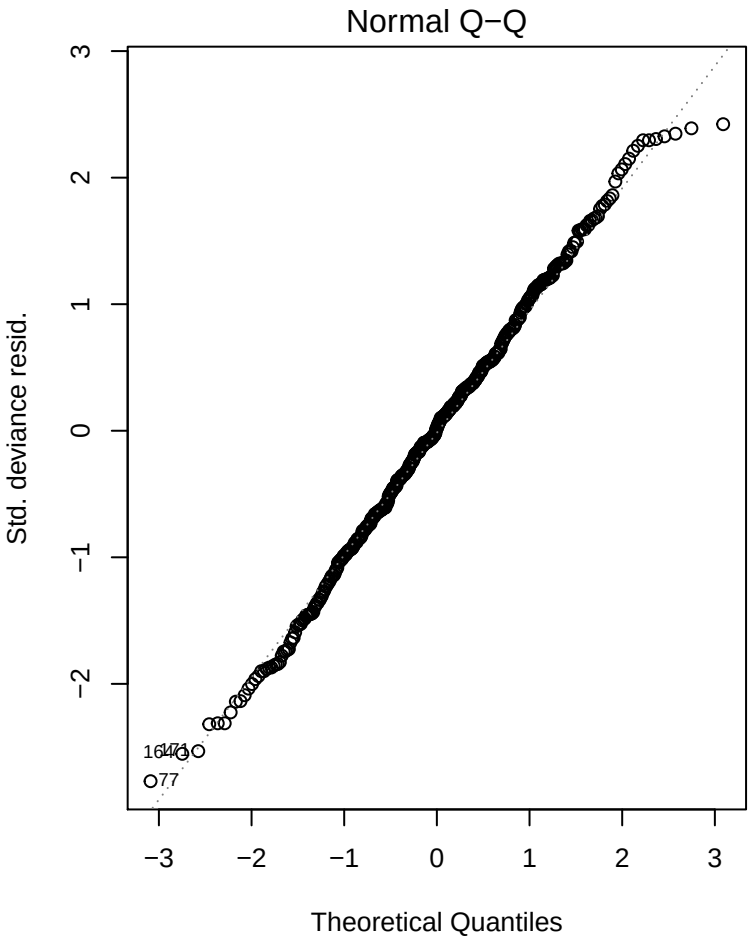

Residuals vs Fitted
Residuals
Predicted values
68
164
77

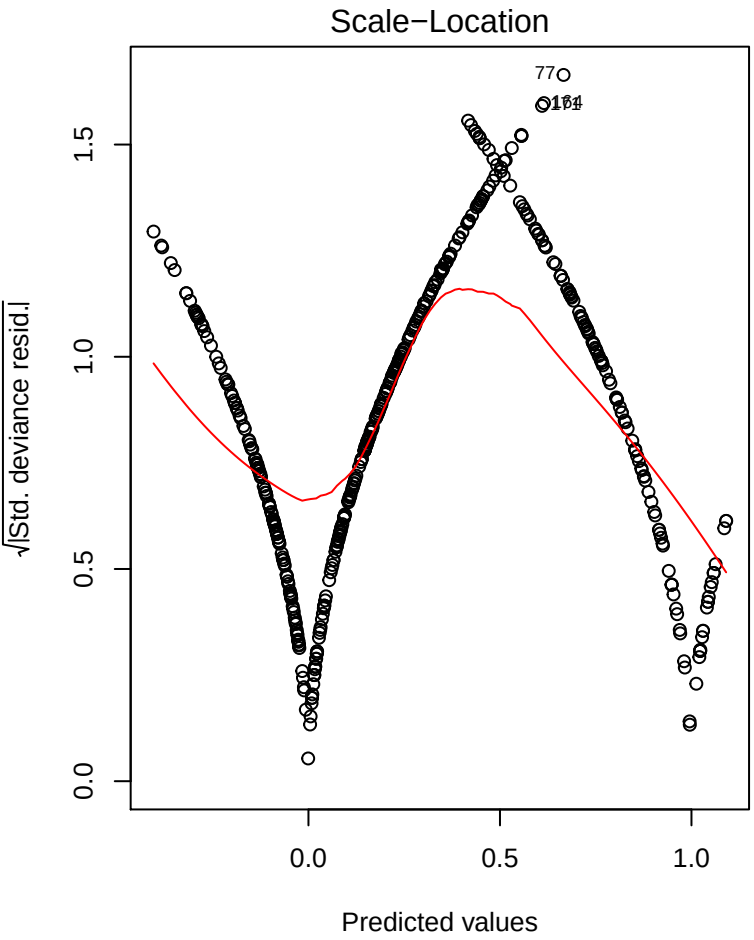

Normal Q−Q
Std. deviance resid.
Theoretical Quantiles
68
164
77

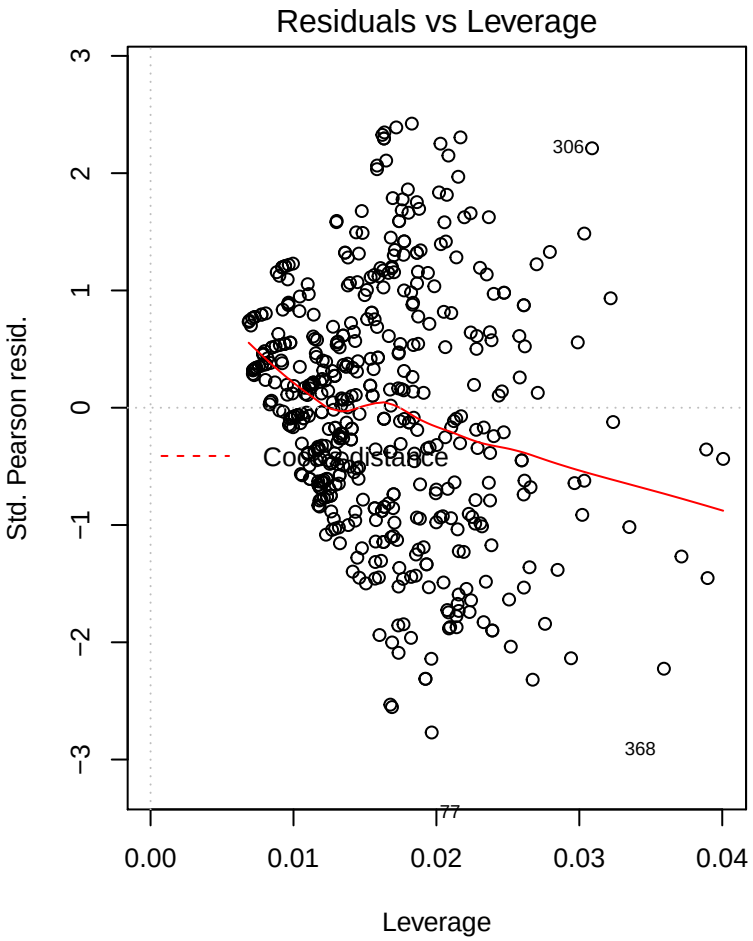

Scale−Location
√|Std. deviance resid.|
Predicted values
77
164
68

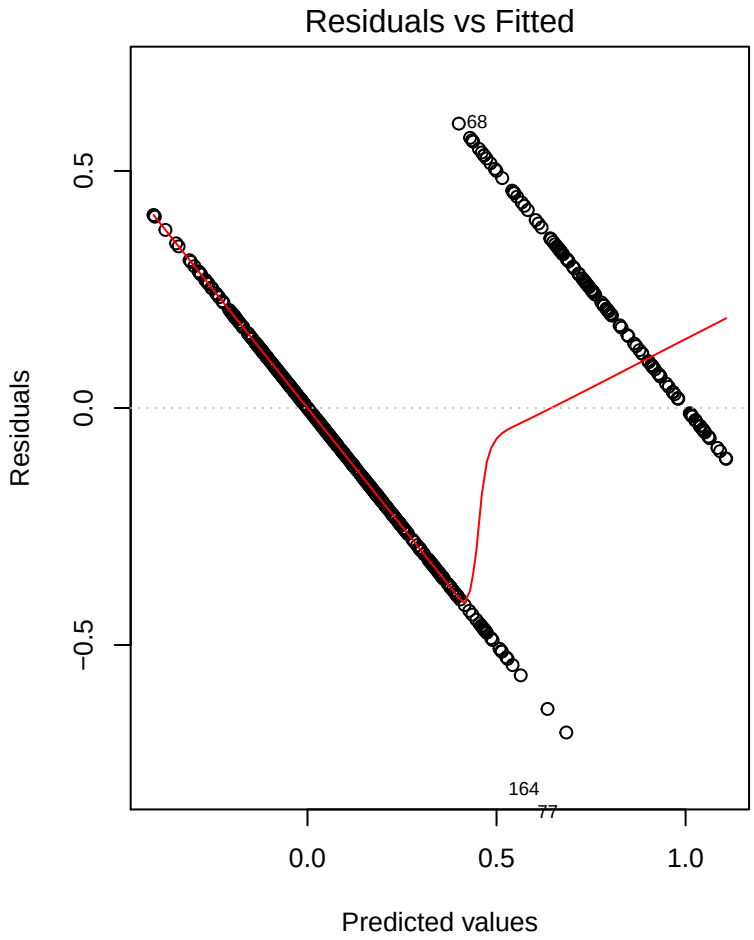

Residuals vs Leverage
Std. Pearson resid.
Leverage
Cook's distance
491
420
77

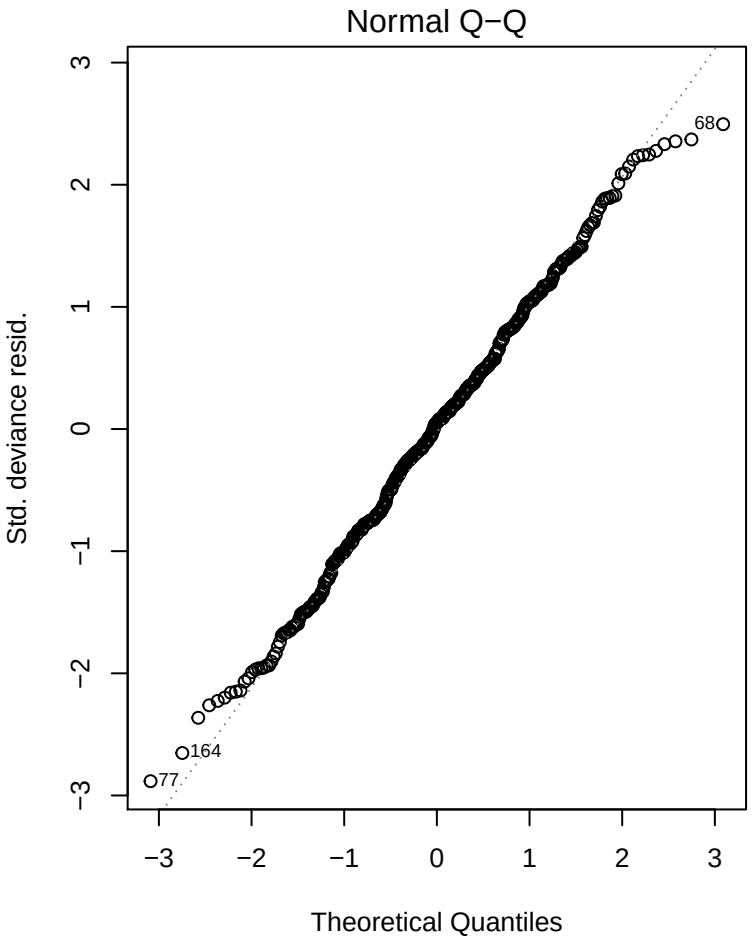

Residuals vs Fitted
Residuals
Predicted values
0.0
0.5
1.0
−0.5
0.0
0.5
77

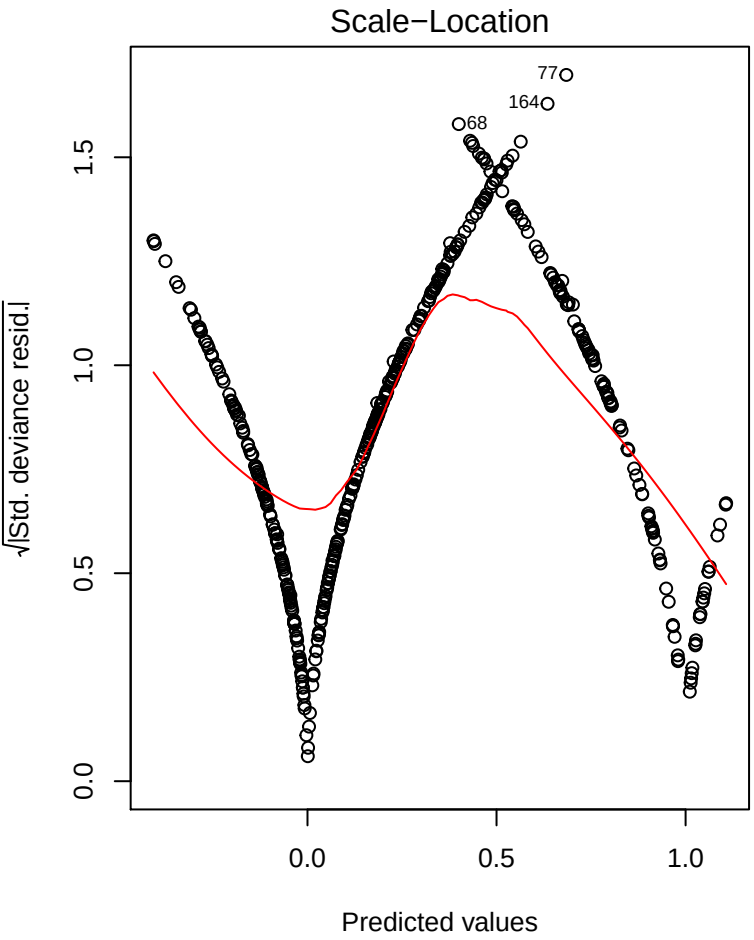

Normal Q−Q
Std. deviance resid.
Theoretical Quantiles
−3
−2
−1
0
1
2
3
77

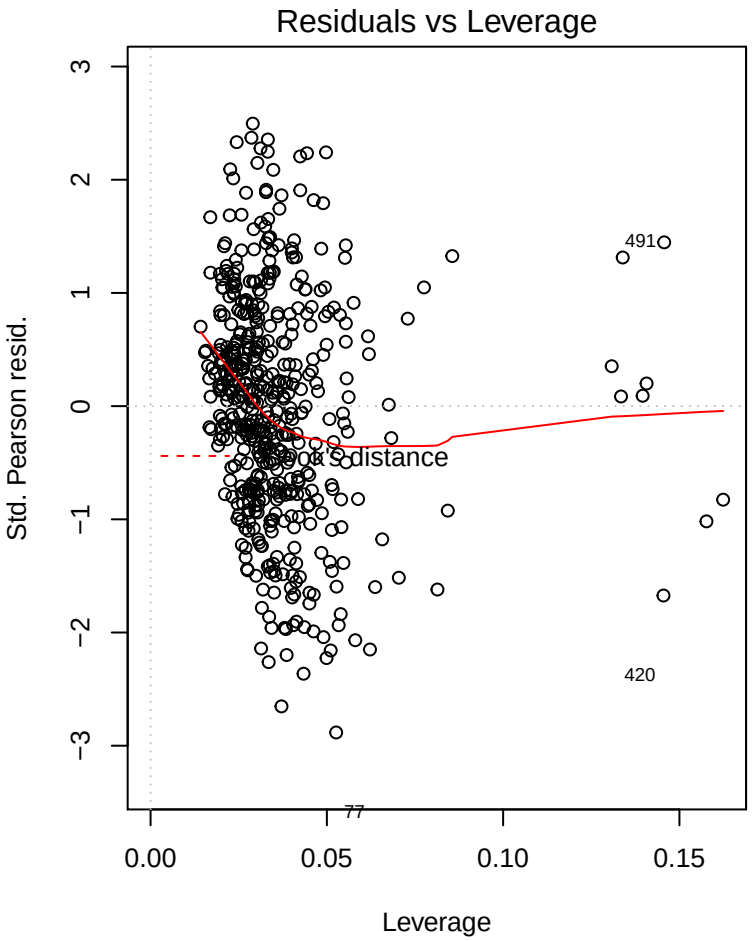

Scale−Location
√|Std. deviance resid.|
Predicted values
0.0
0.5
1.0
1.5
77

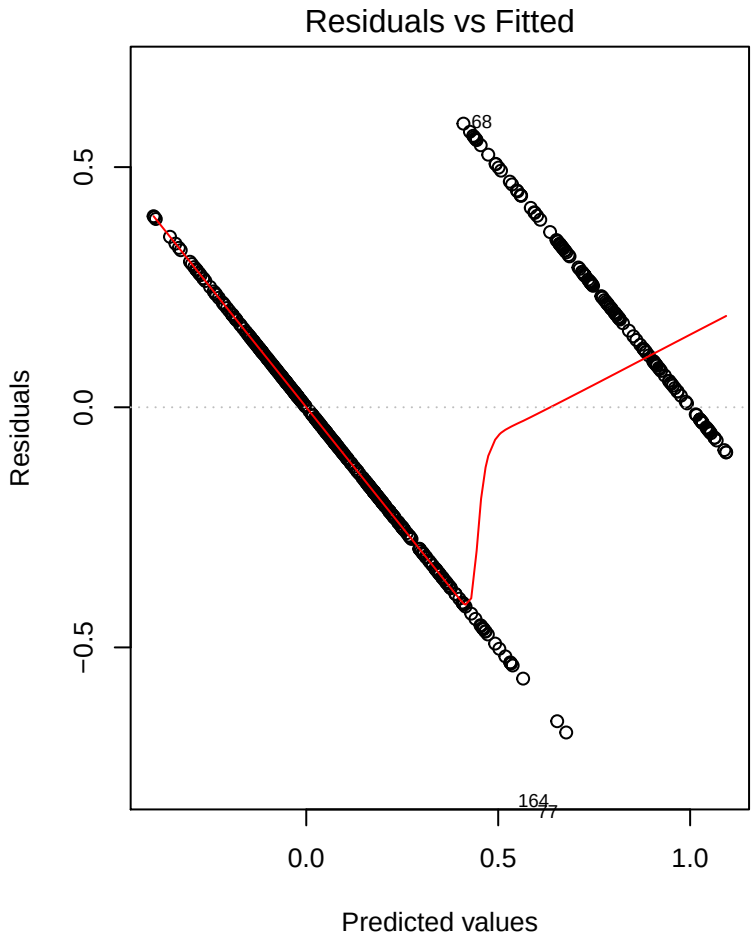

Residuals vs Leverage
Std. Pearson resid.
Leverage
Cook's distance
306
368
77
0.00
0.01
0.02
0.03
0.04

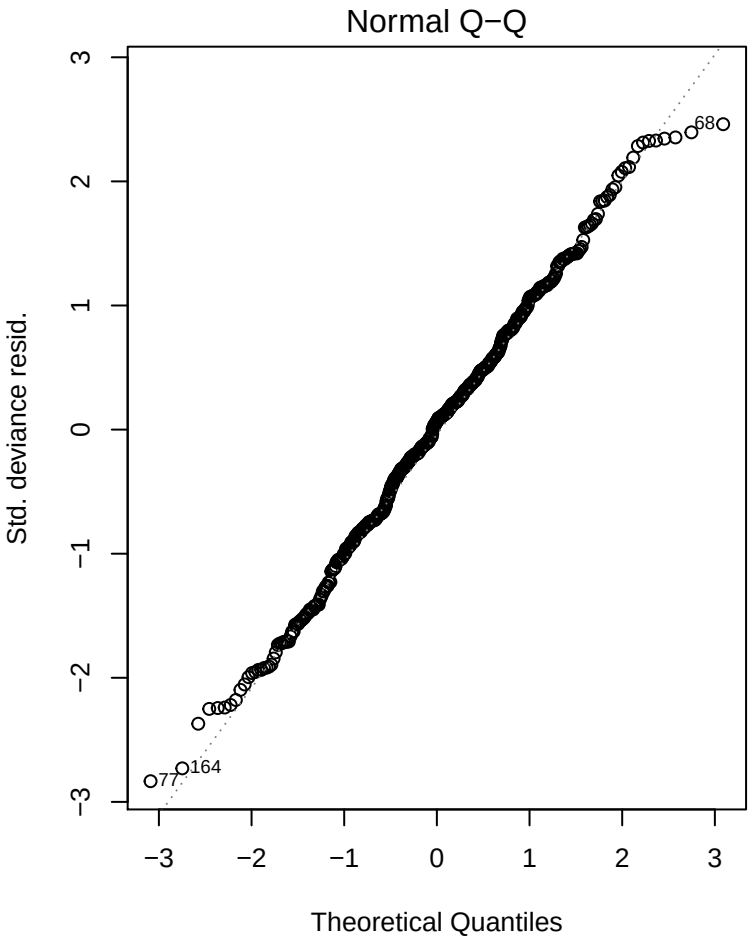

Residuals vs Fitted
Residuals
Predicted values
68
164
77

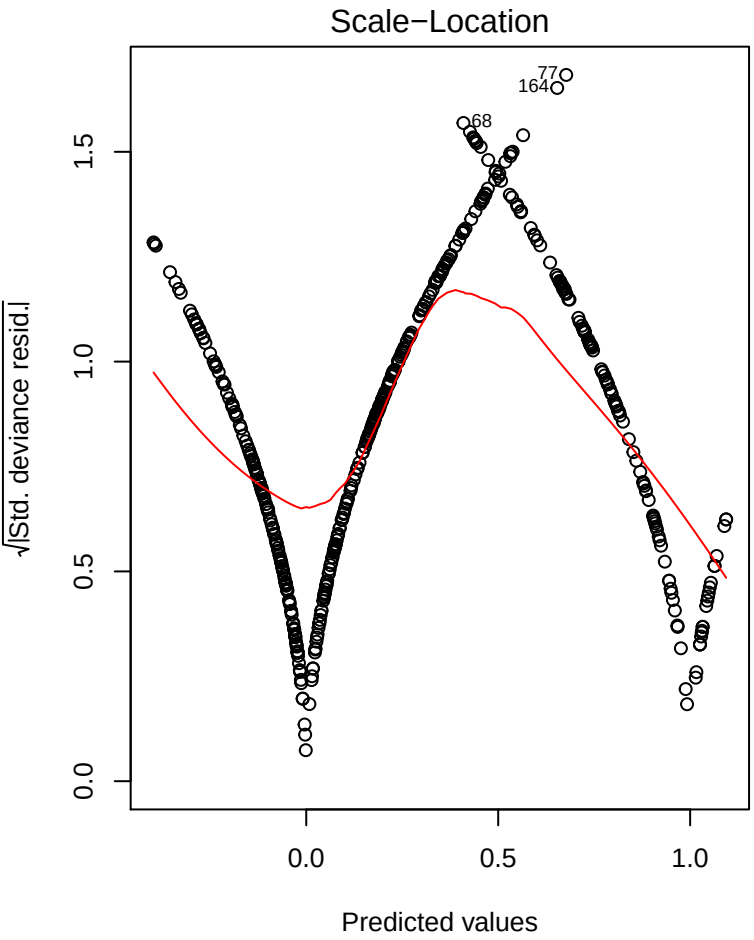

Normal Q−Q
Std. deviance resid.
Theoretical Quantiles
68
164
77

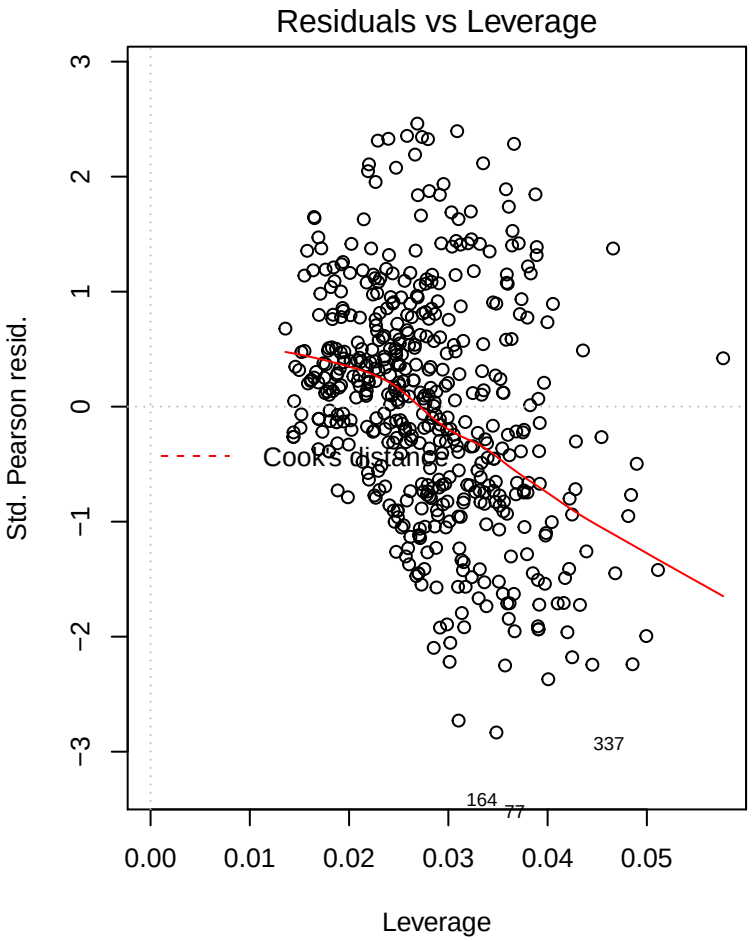

Scale−Location
√|Std. deviance resid.|
Predicted values
77
164
68

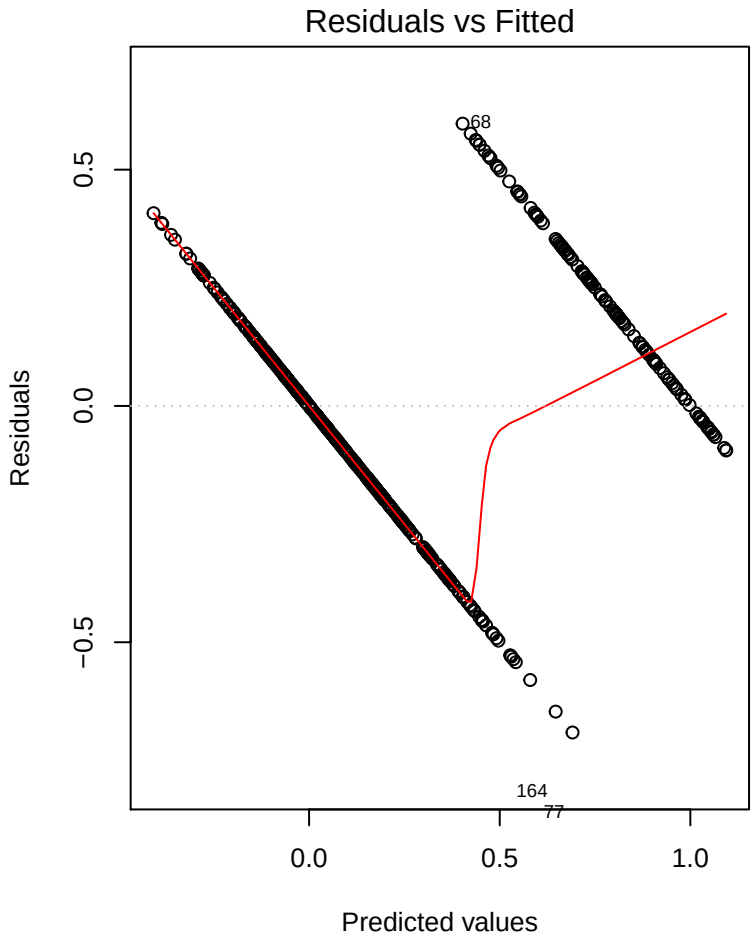

Residuals vs Leverage
Std. Pearson resid.
Leverage
Cook's distance
491
420
77

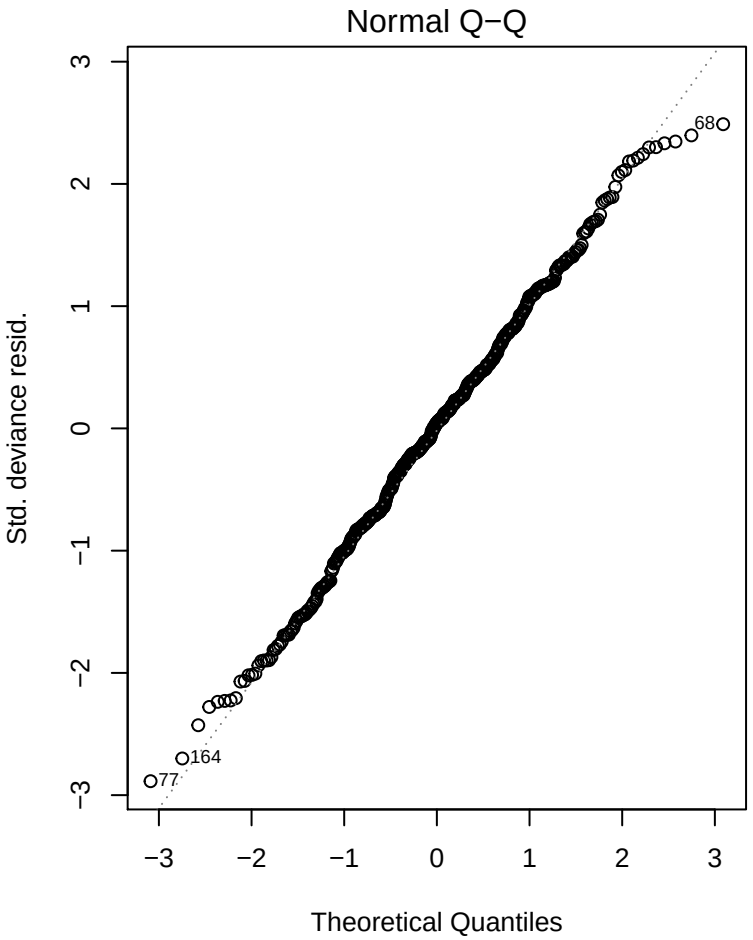

Residuals vs Fitted
Residuals
Predicted values
68
164
77

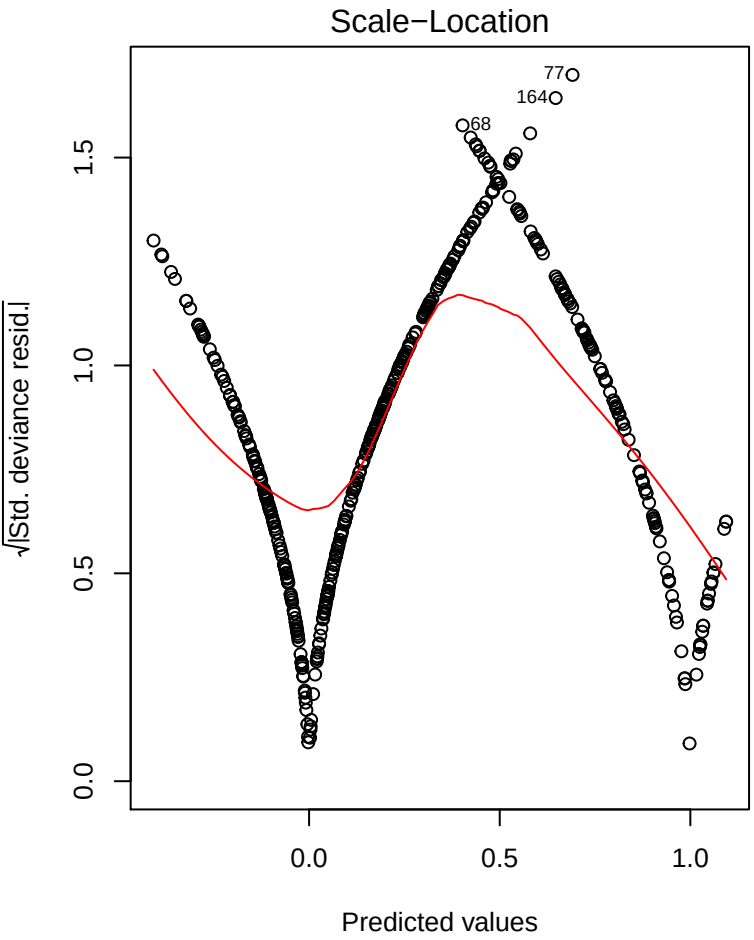

Normal Q−Q
Std. deviance resid.
Theoretical Quantiles
68
77
164

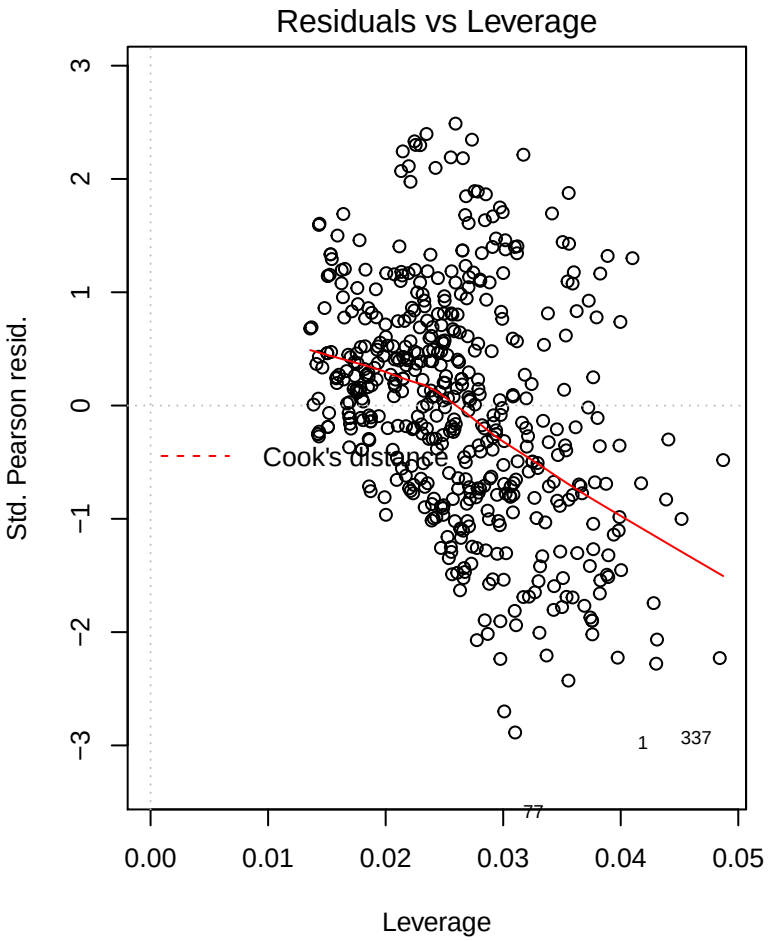

Scale−Location
√|Std. deviance resid.|
Predicted values
77
164
68

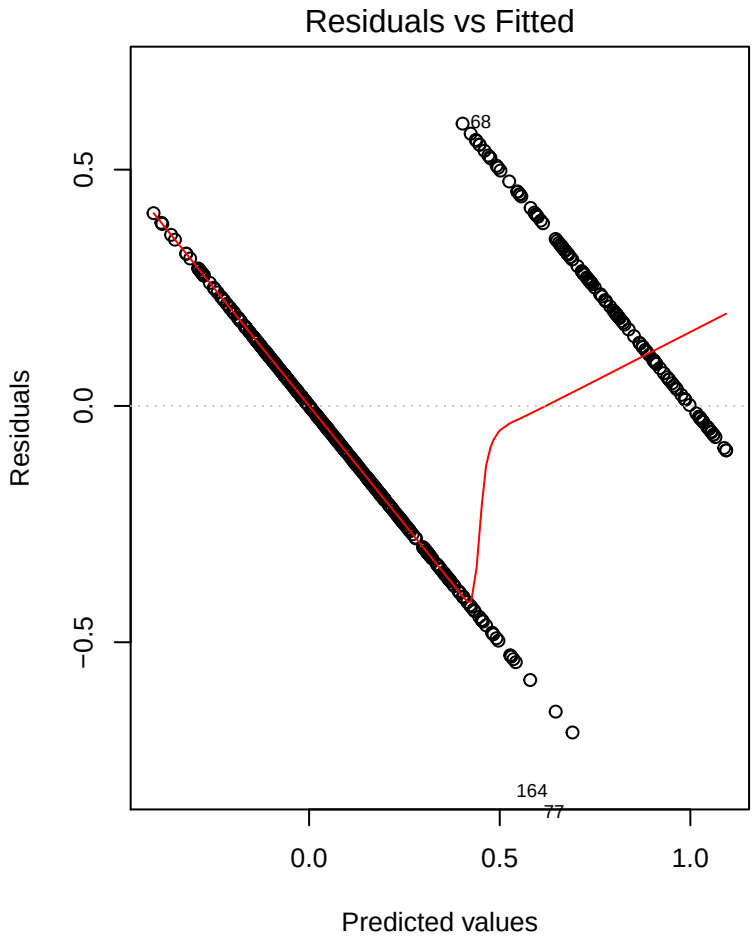

Residuals vs Leverage
Std. Pearson resid.
Cook's distance
Leverage
337
164
77

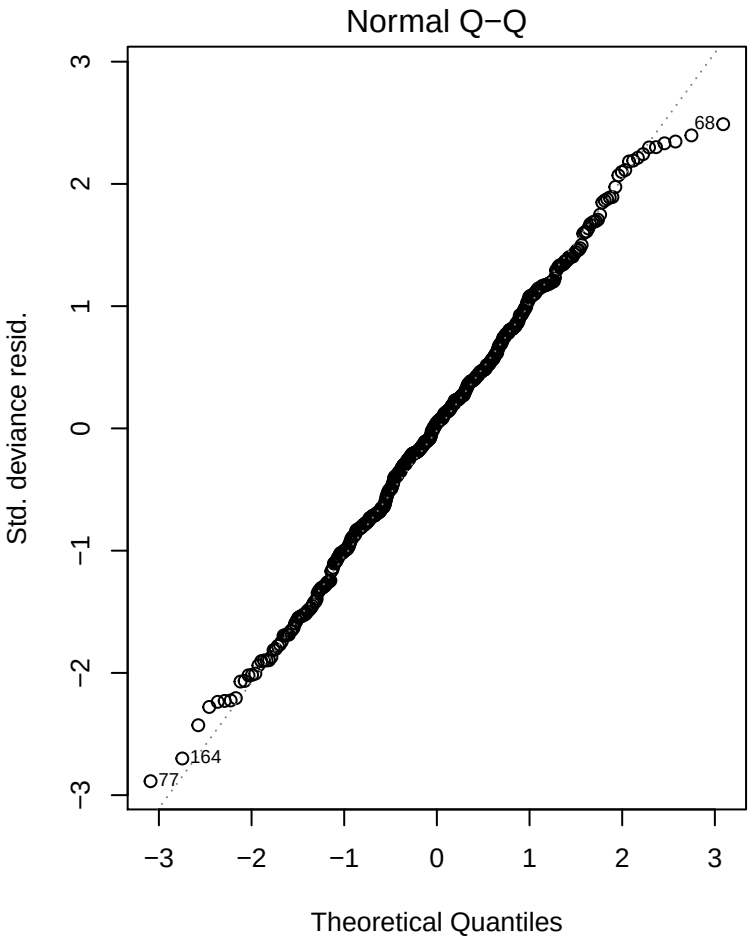

Residuals vs Fitted
Residuals
Predicted values
68
164
77

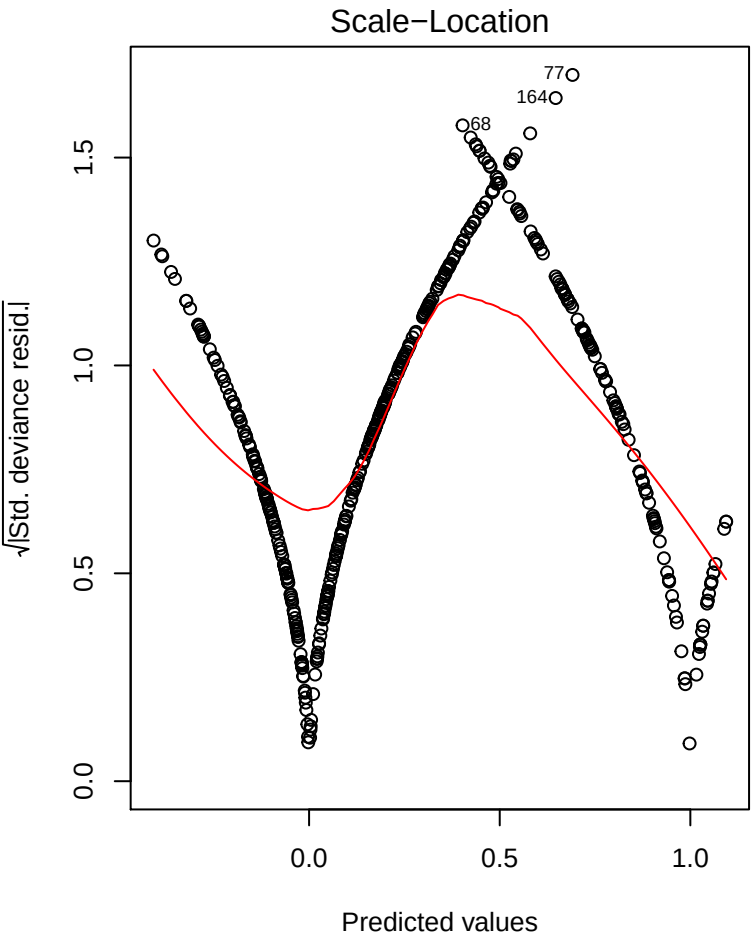

Normal Q−Q
Std. deviance resid.
Theoretical Quantiles
68
164
77

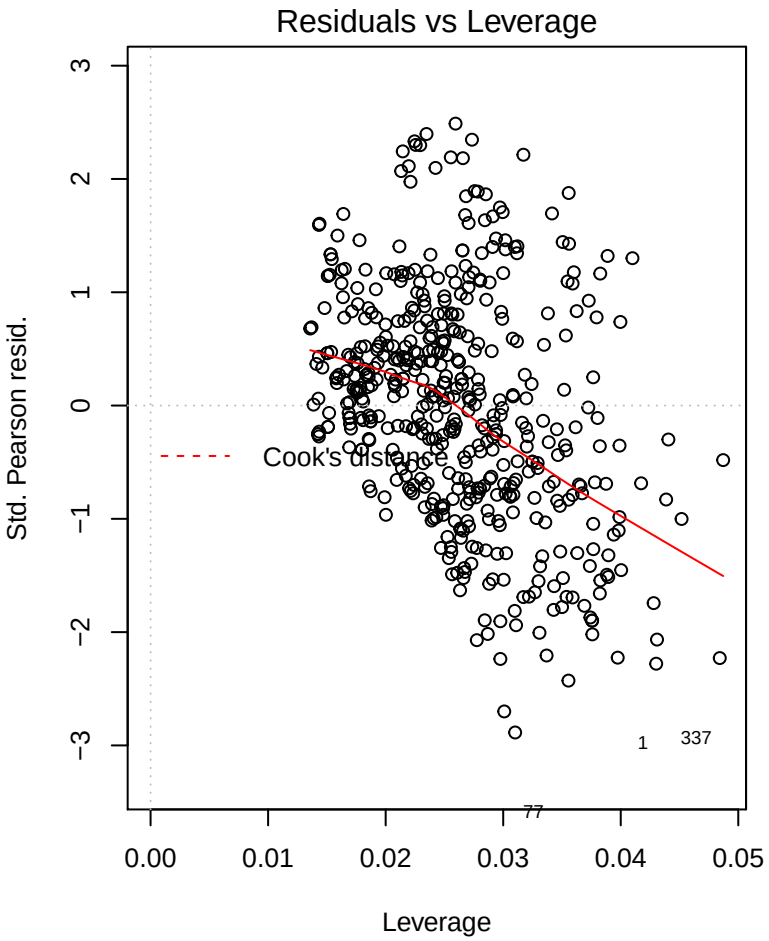

Scale−Location
√|Std. deviance resid.|
Predicted values
77
164
68

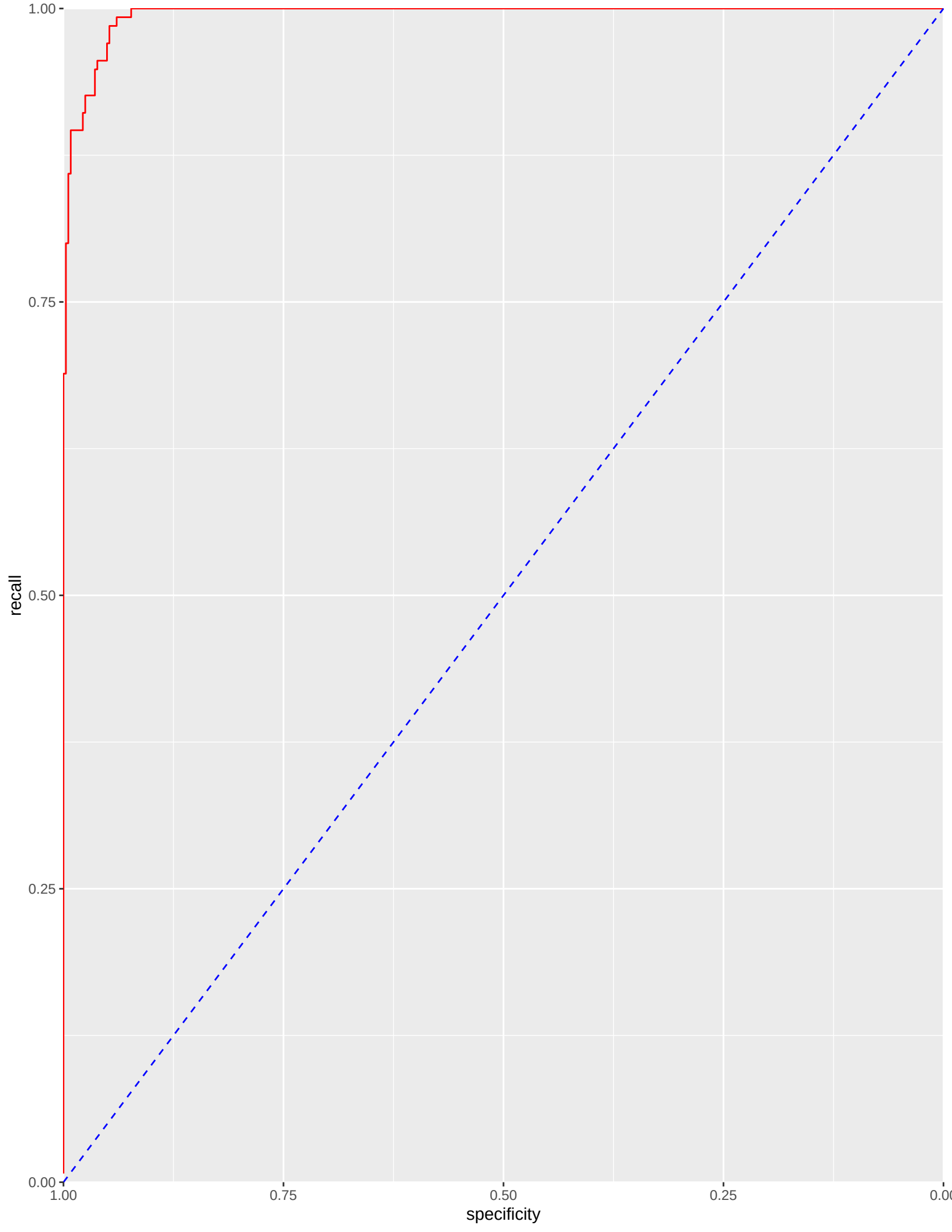

Residuals vs Leverage
Std. Pearson resid.
Leverage
Cook's distance
1
337
77


Residuals vs Fitted
Residuals
Predicted values
68
164
77


Normal Q−Q
Std. deviance resid.
Theoretical Quantiles
68
164
77


Scale−Location
√|Std. deviance resid.|
Predicted values
77
164
68


Residuals vs Leverage
Std. Pearson resid.
Leverage
Cook's distance
1
337
77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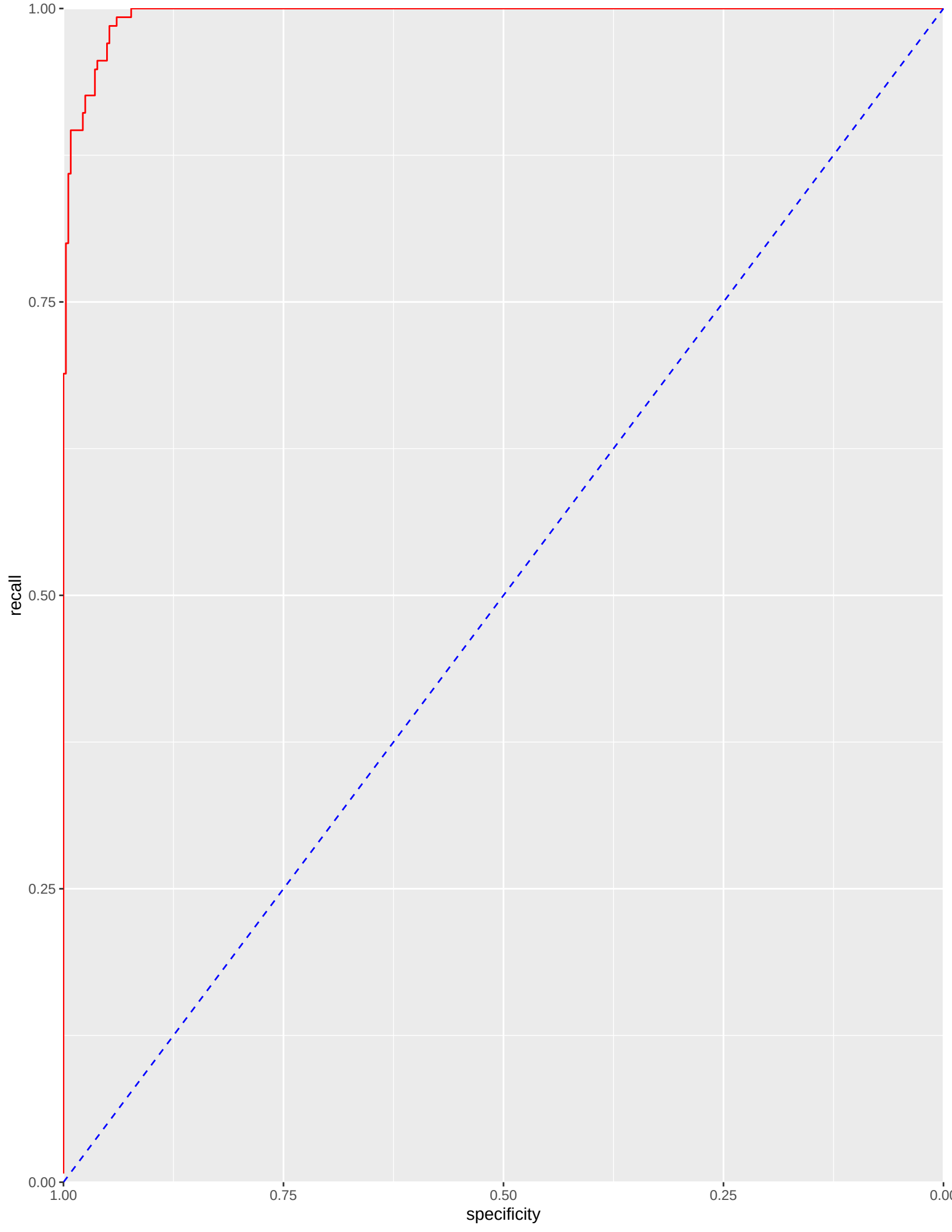
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