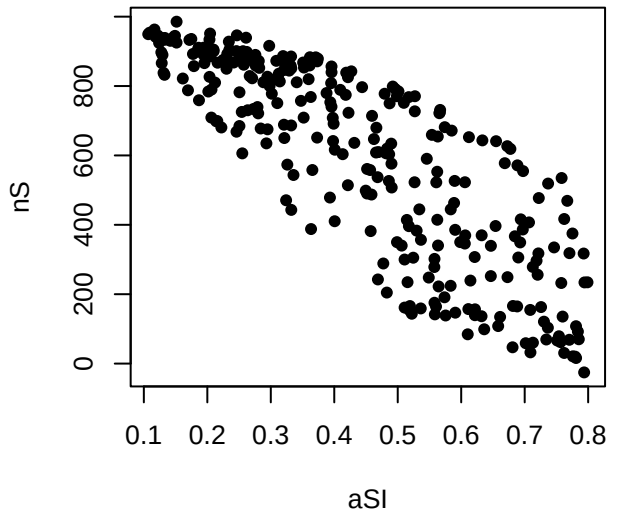
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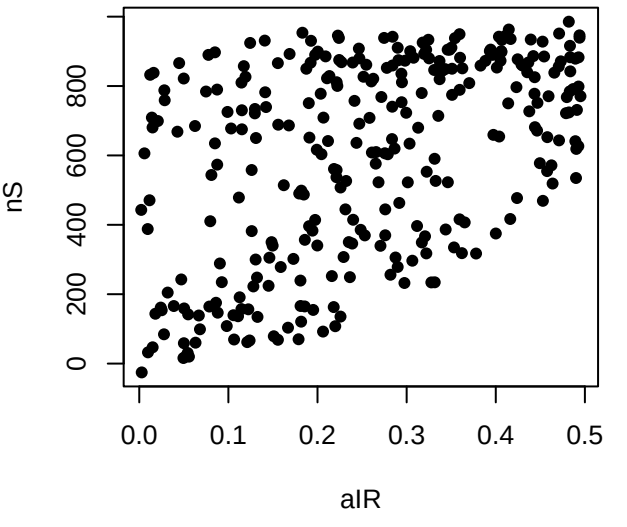
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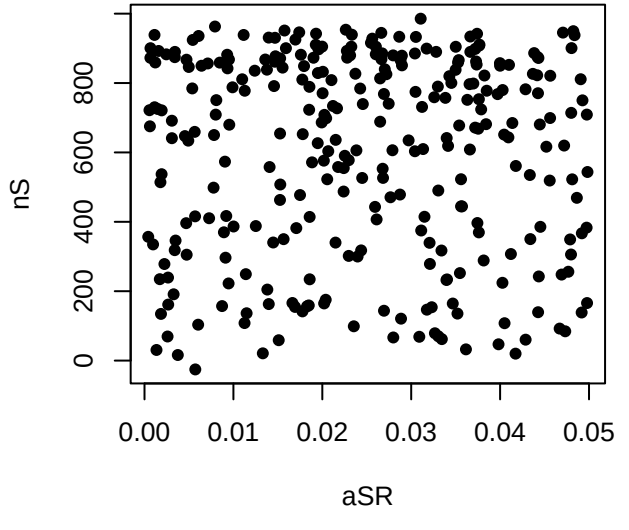
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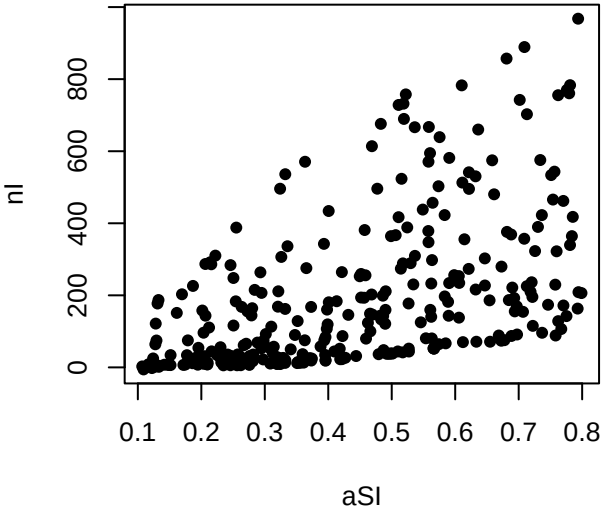
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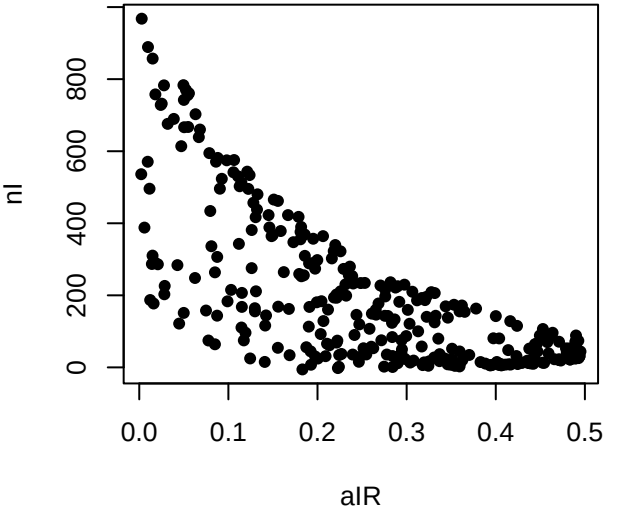
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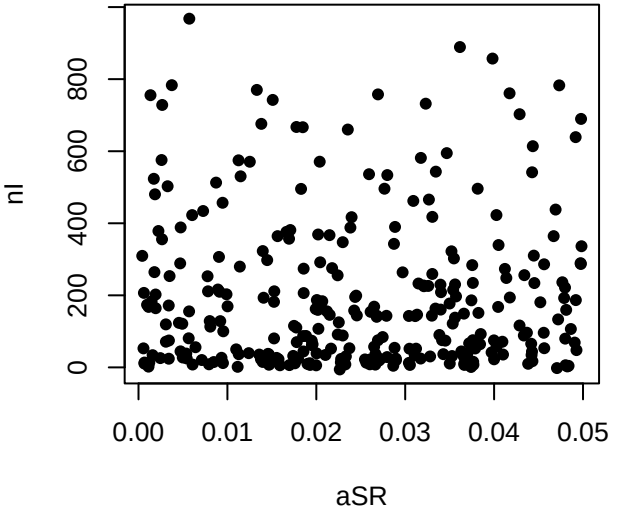
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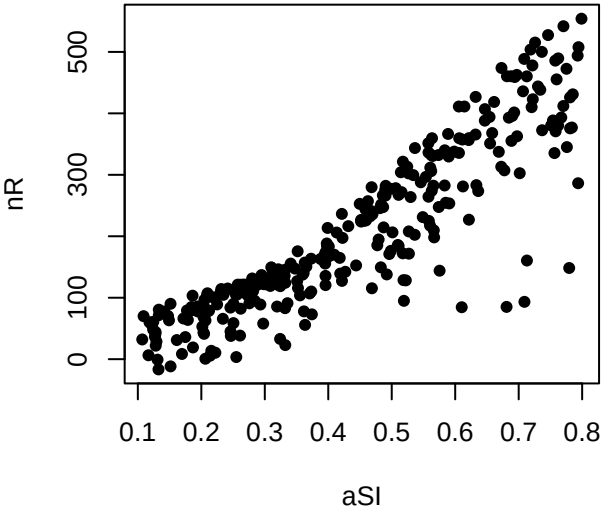
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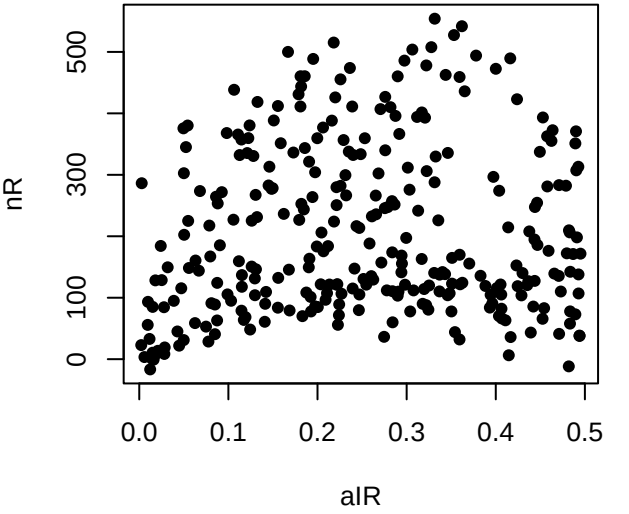
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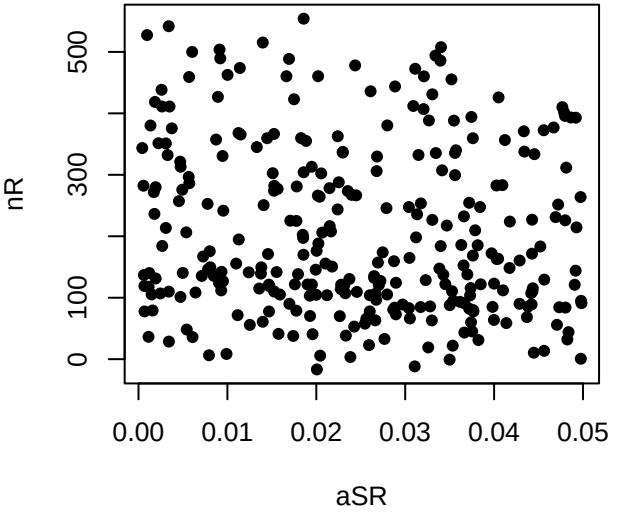
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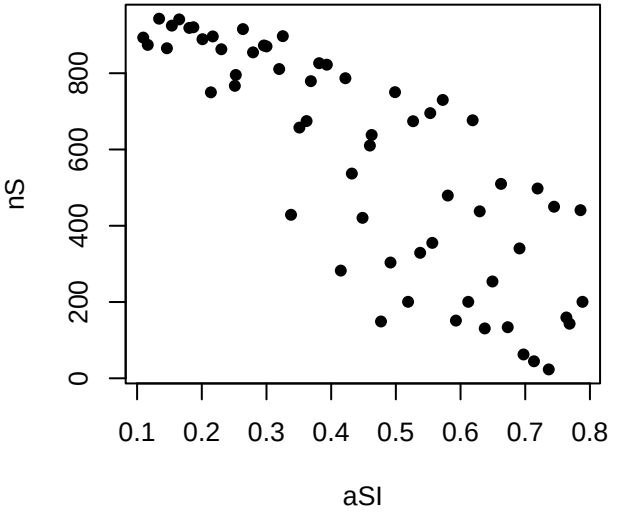
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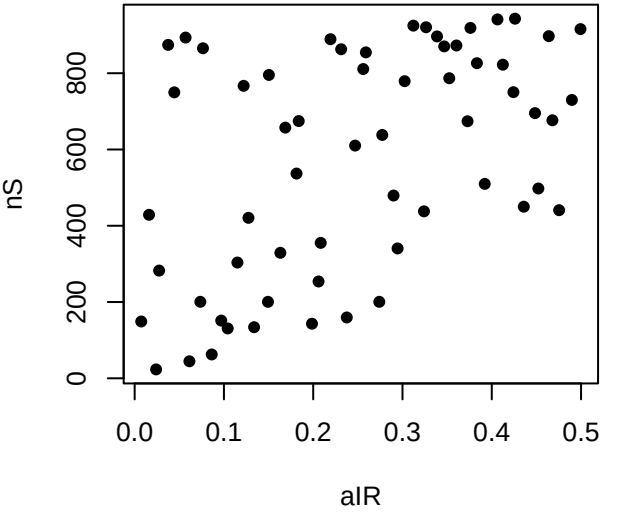
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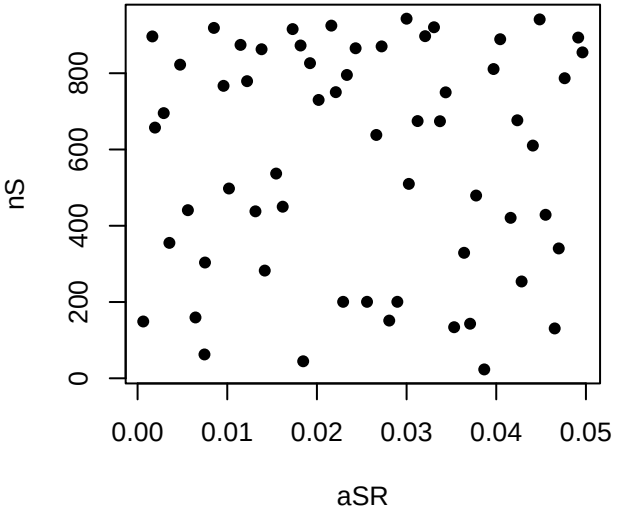
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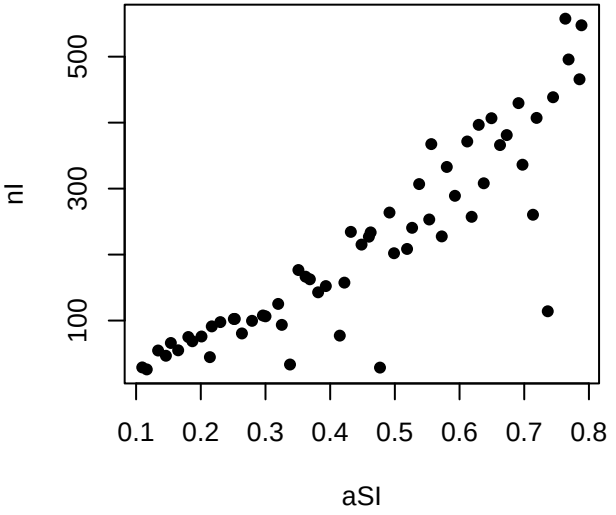
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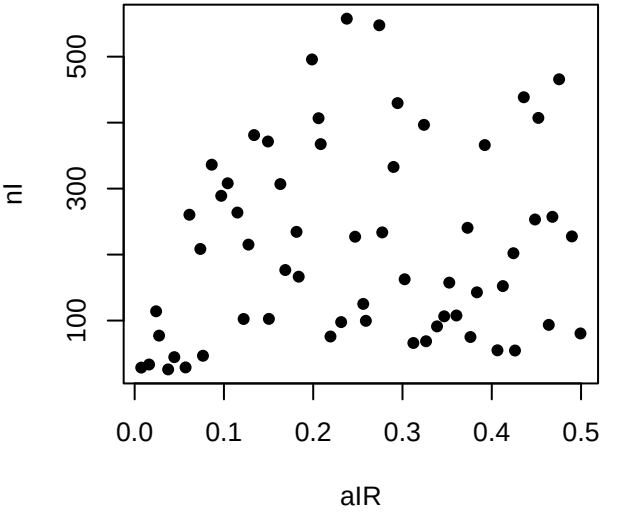
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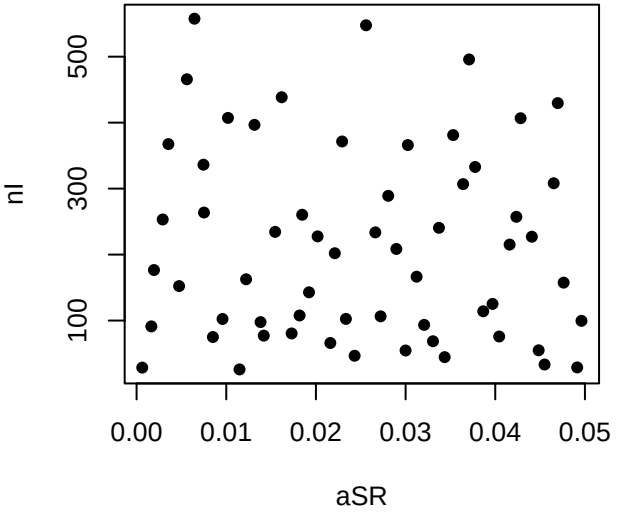
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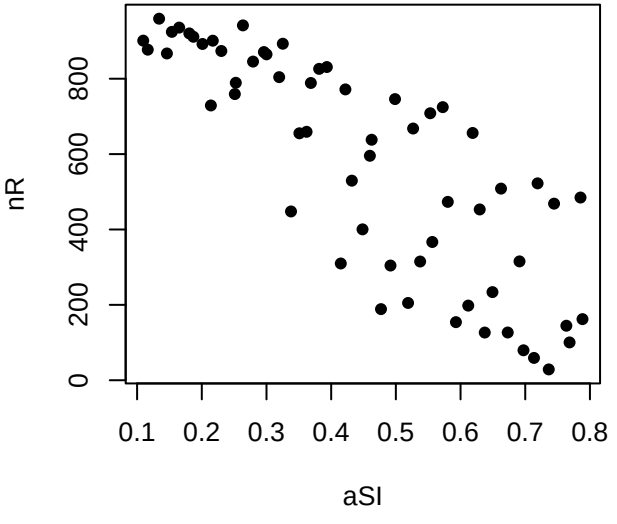
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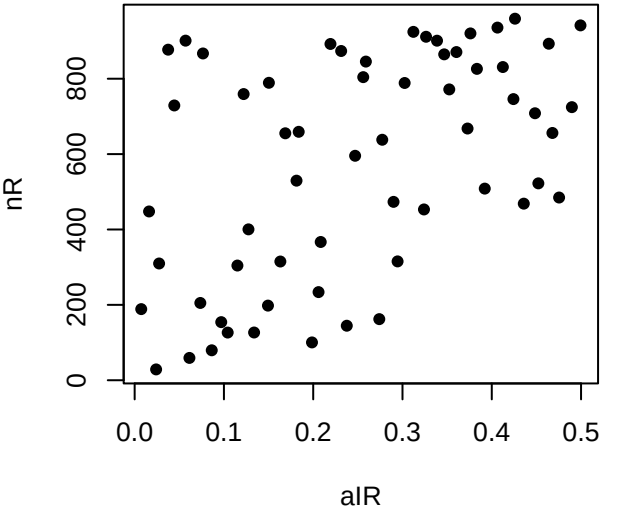
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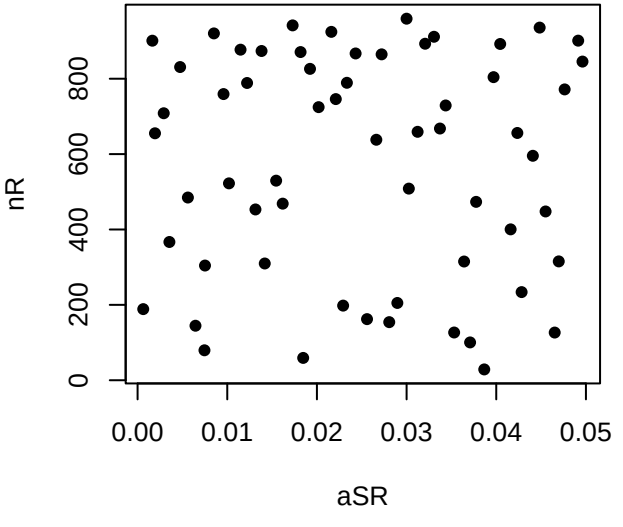
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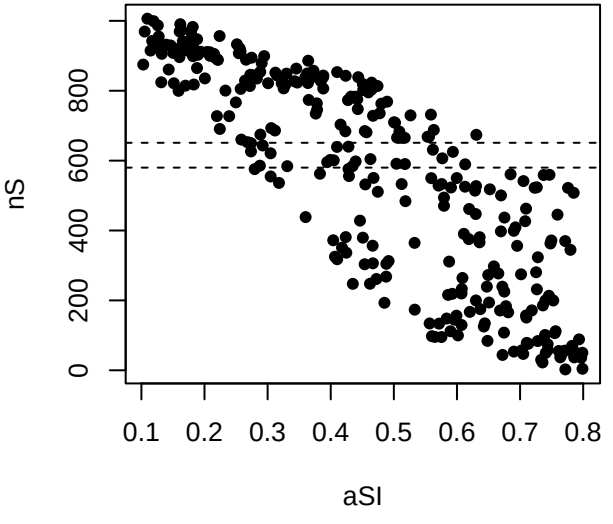
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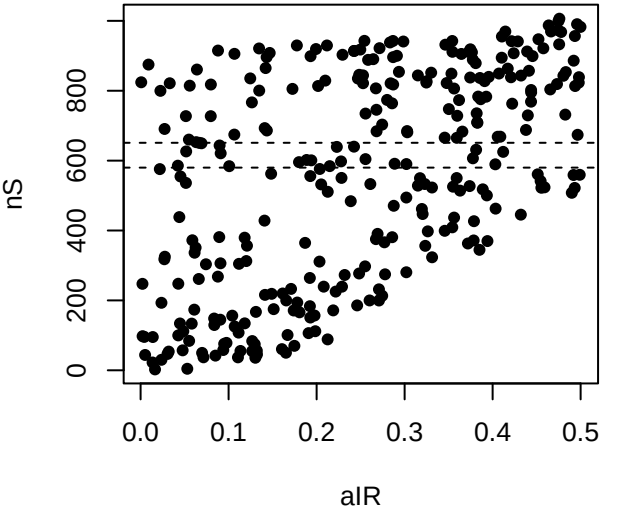
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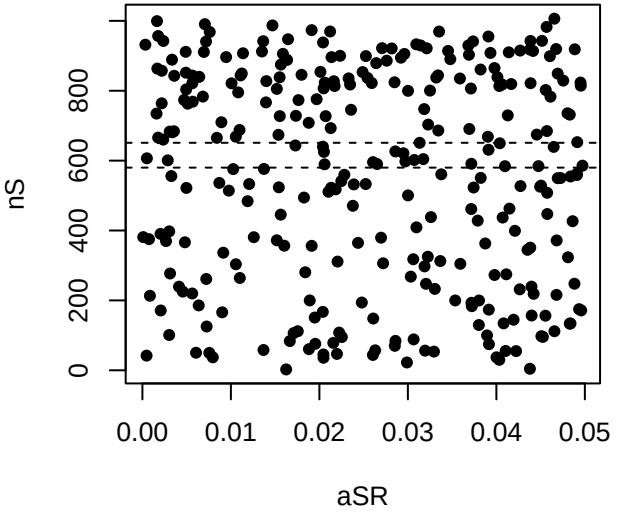
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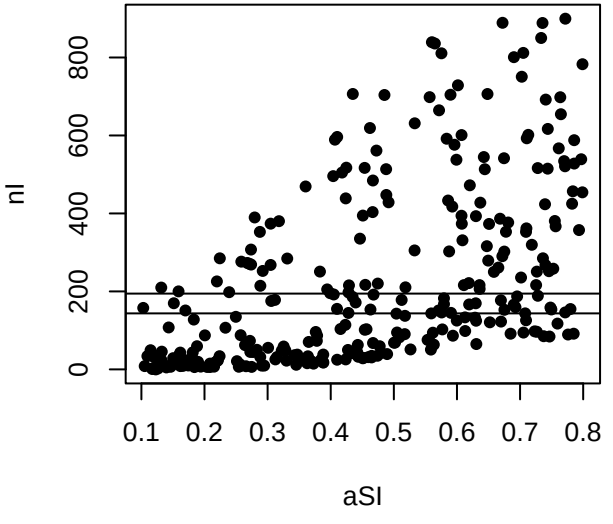
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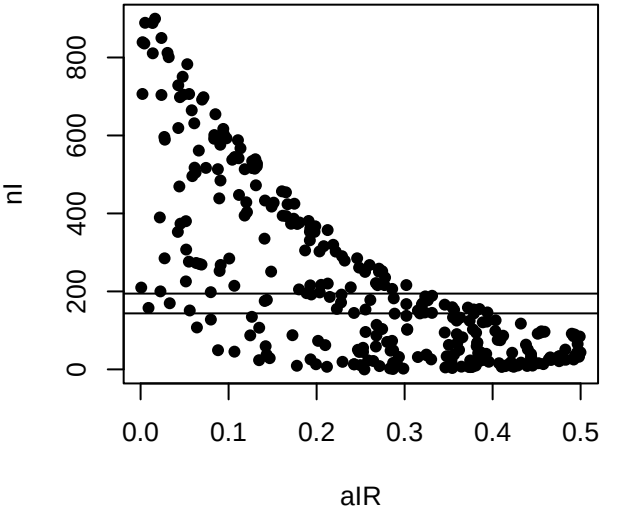
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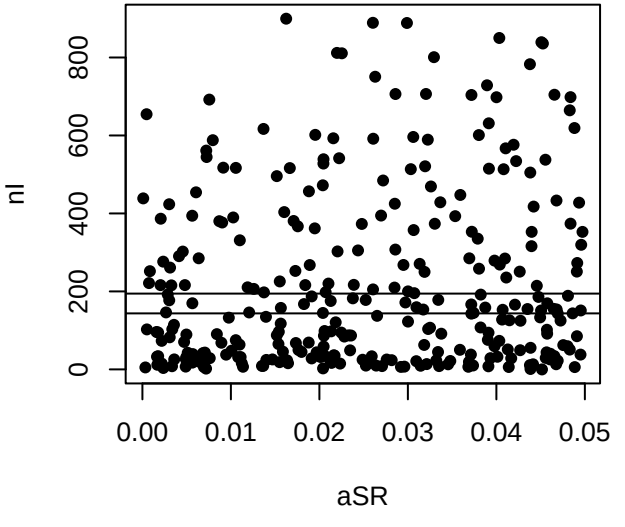
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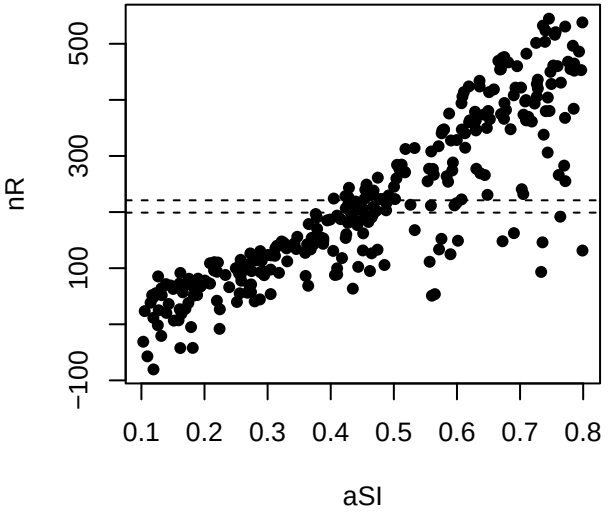
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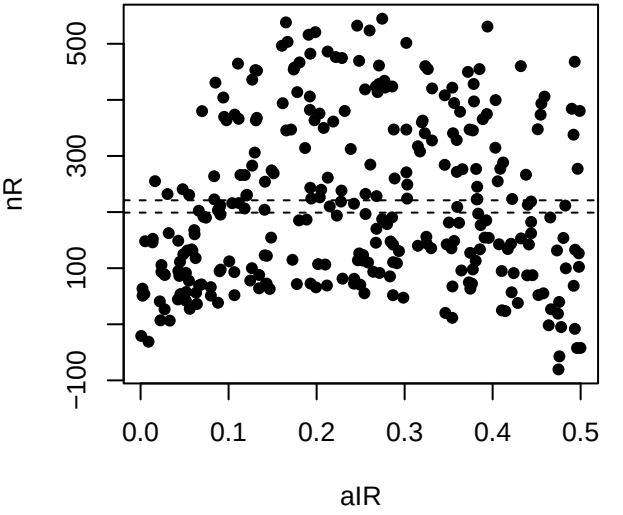
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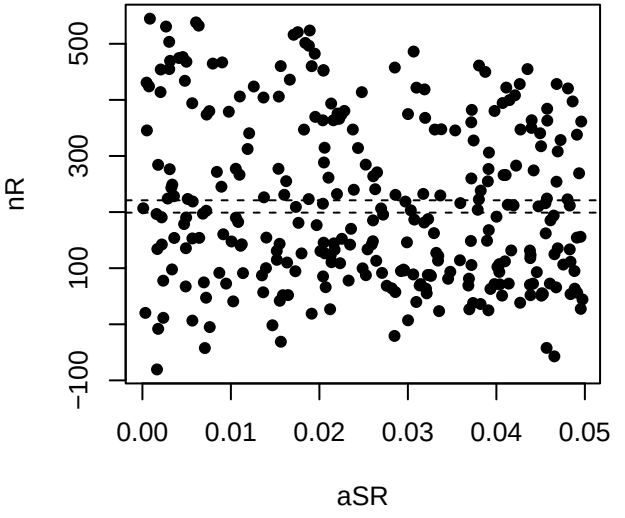
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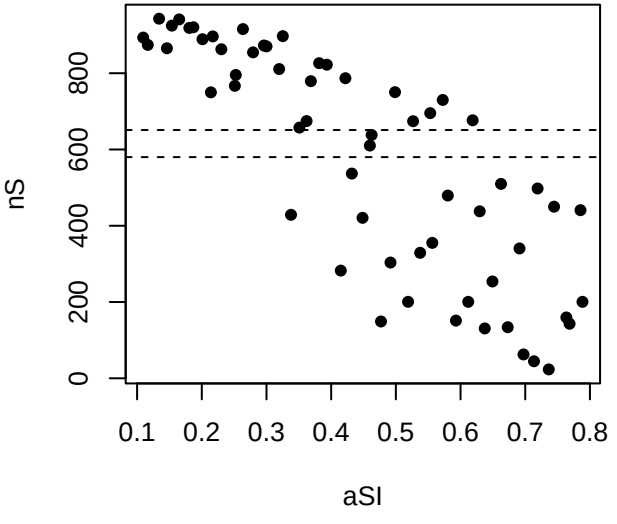
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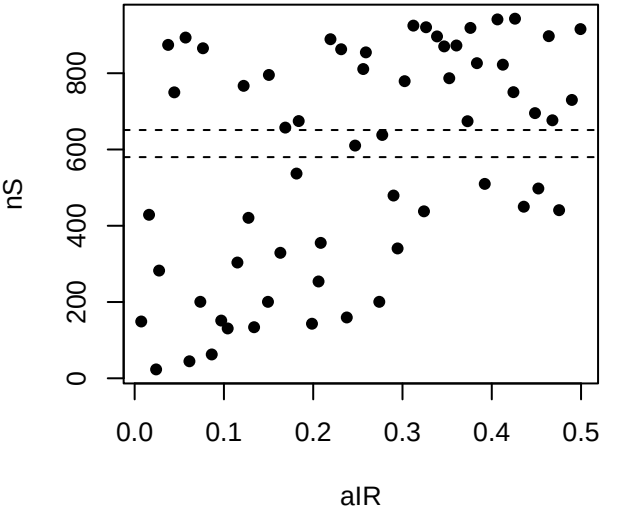
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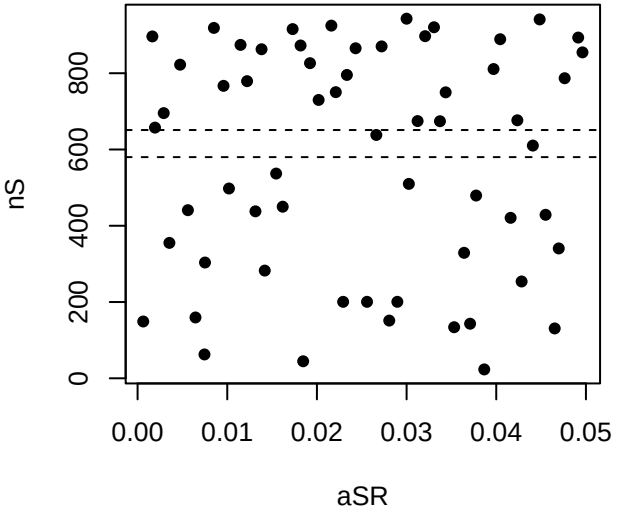
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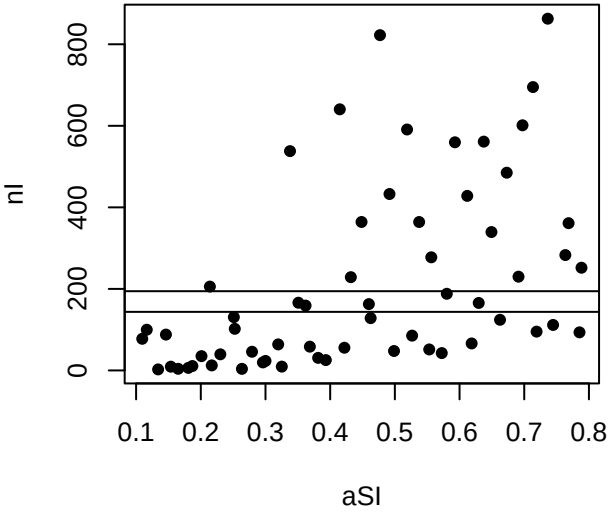
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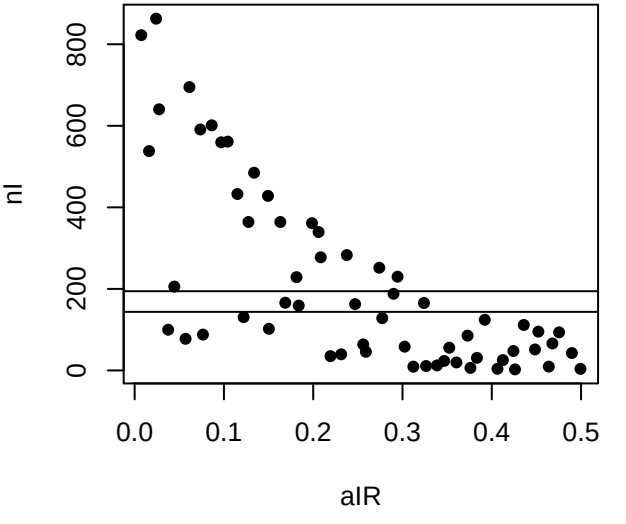
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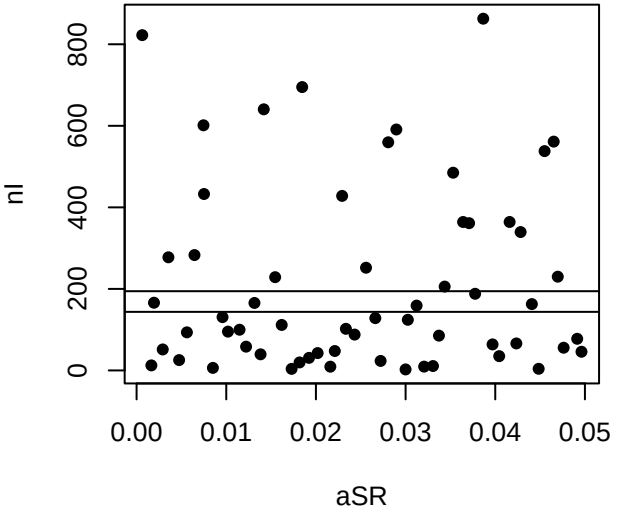
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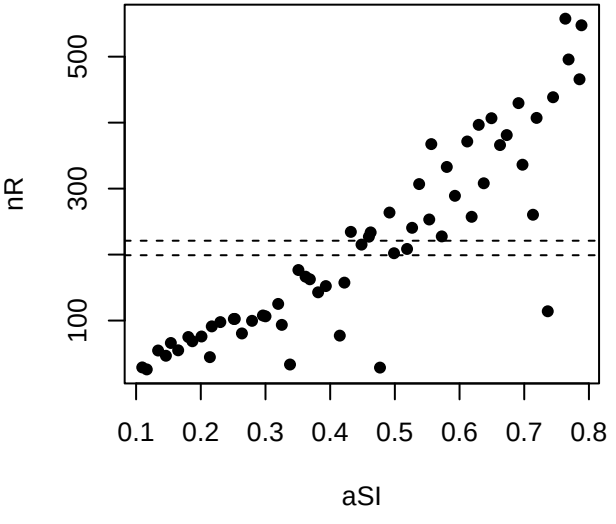
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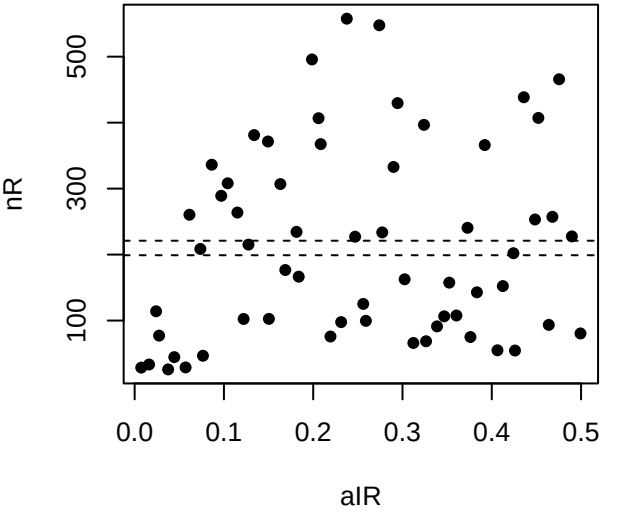
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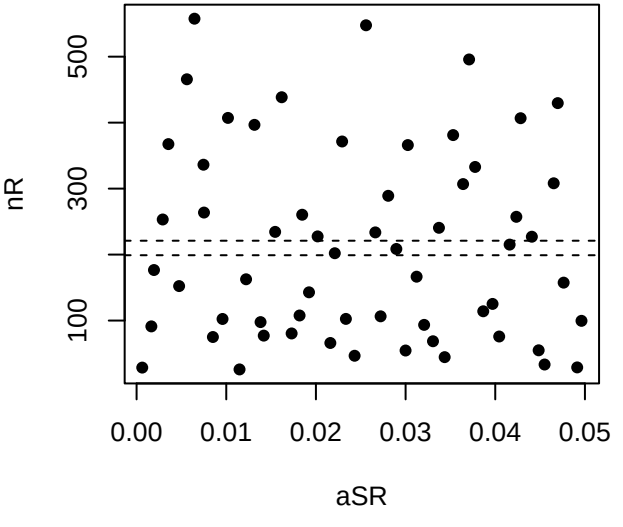
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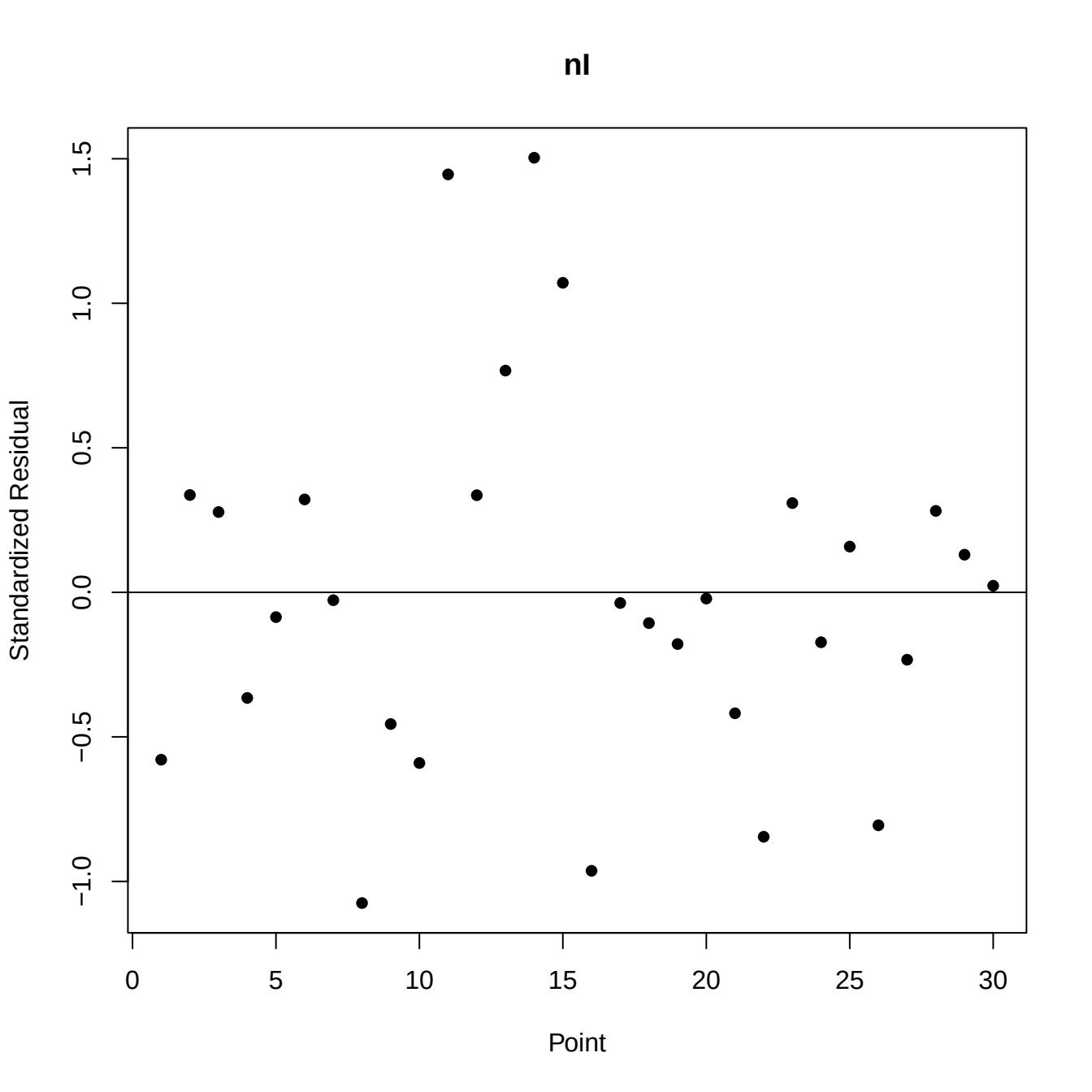
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Standardized Residual
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20
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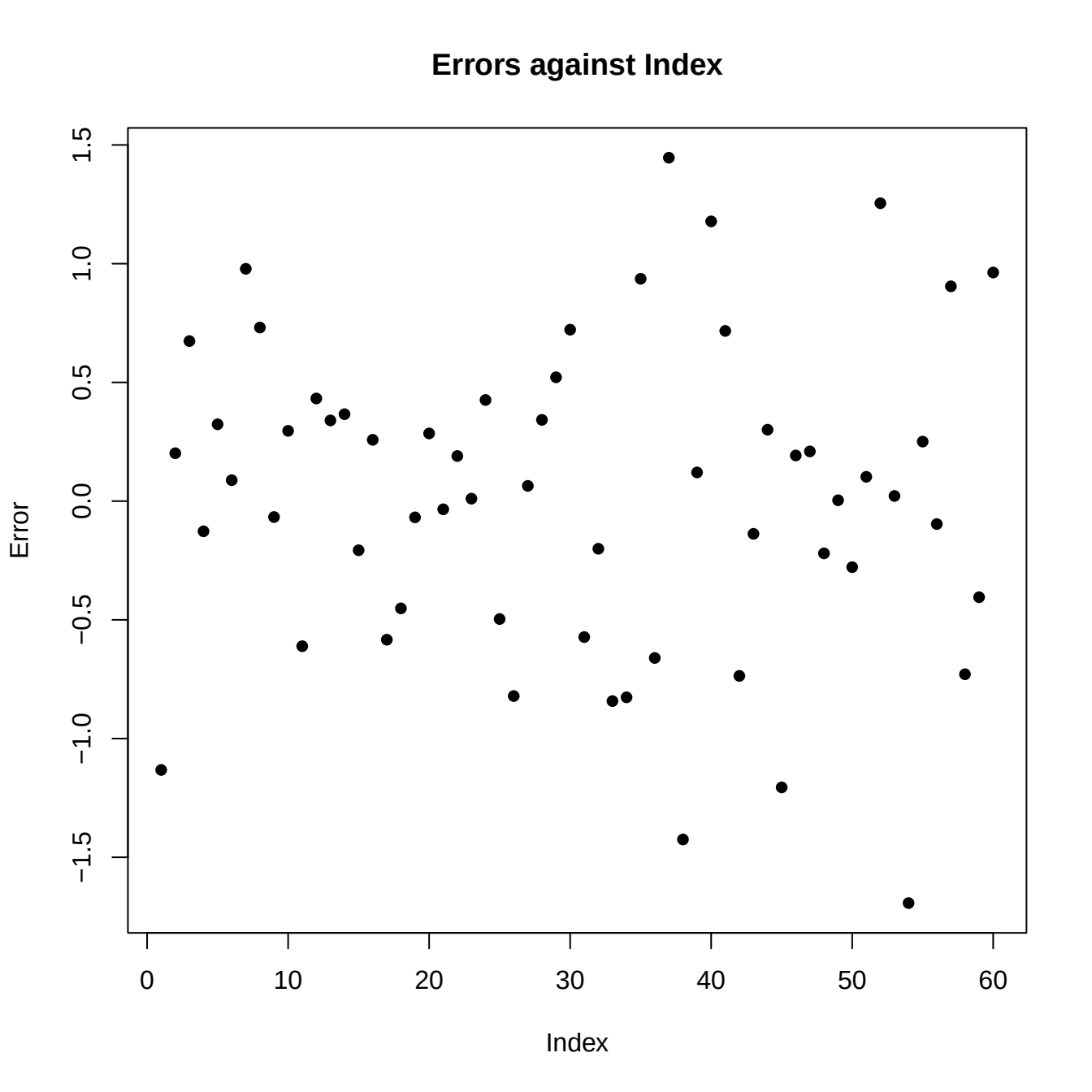
30
Point


Errors against Index
Error
Index
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50
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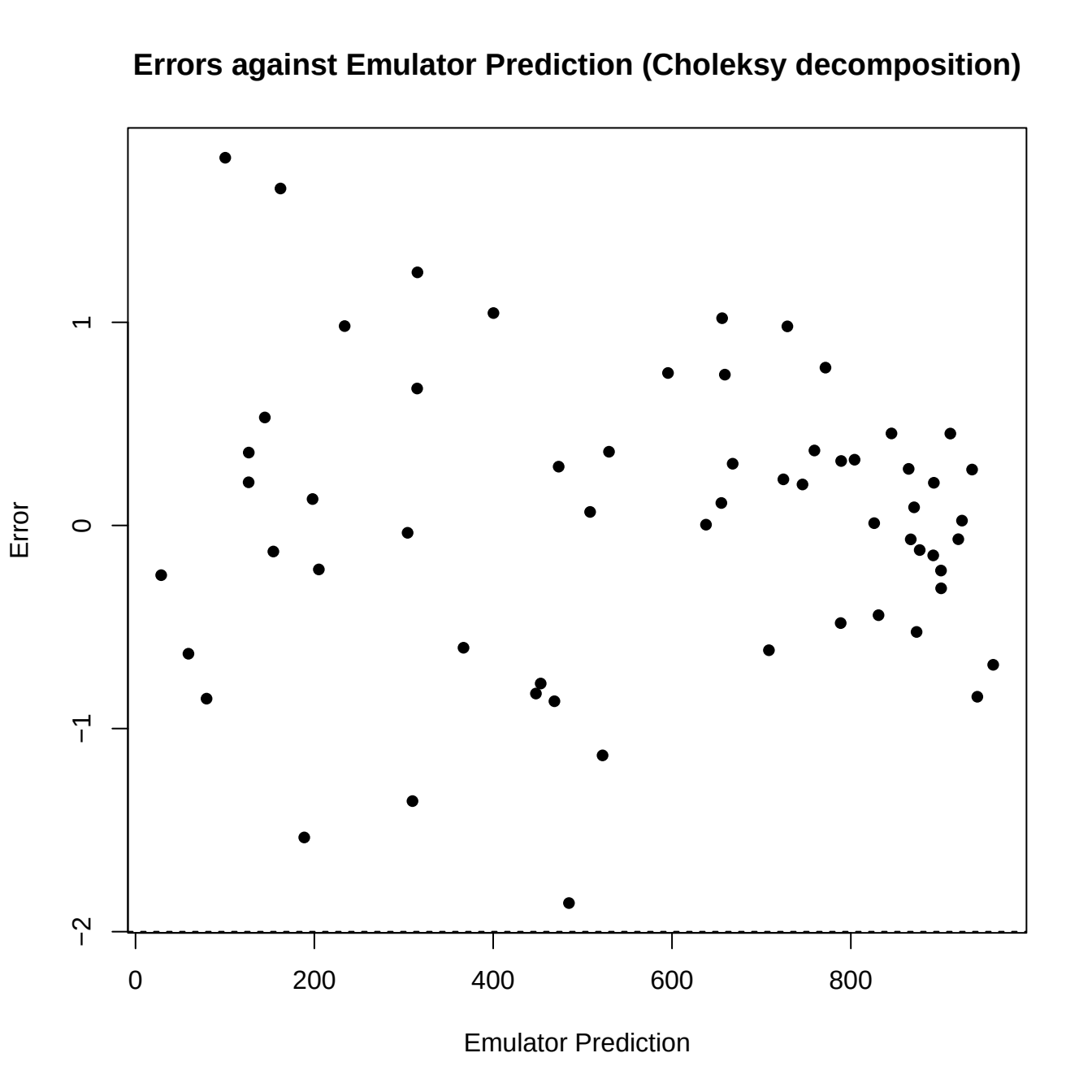
Errors against Emulator Prediction (Choleksy decomposition)
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−2
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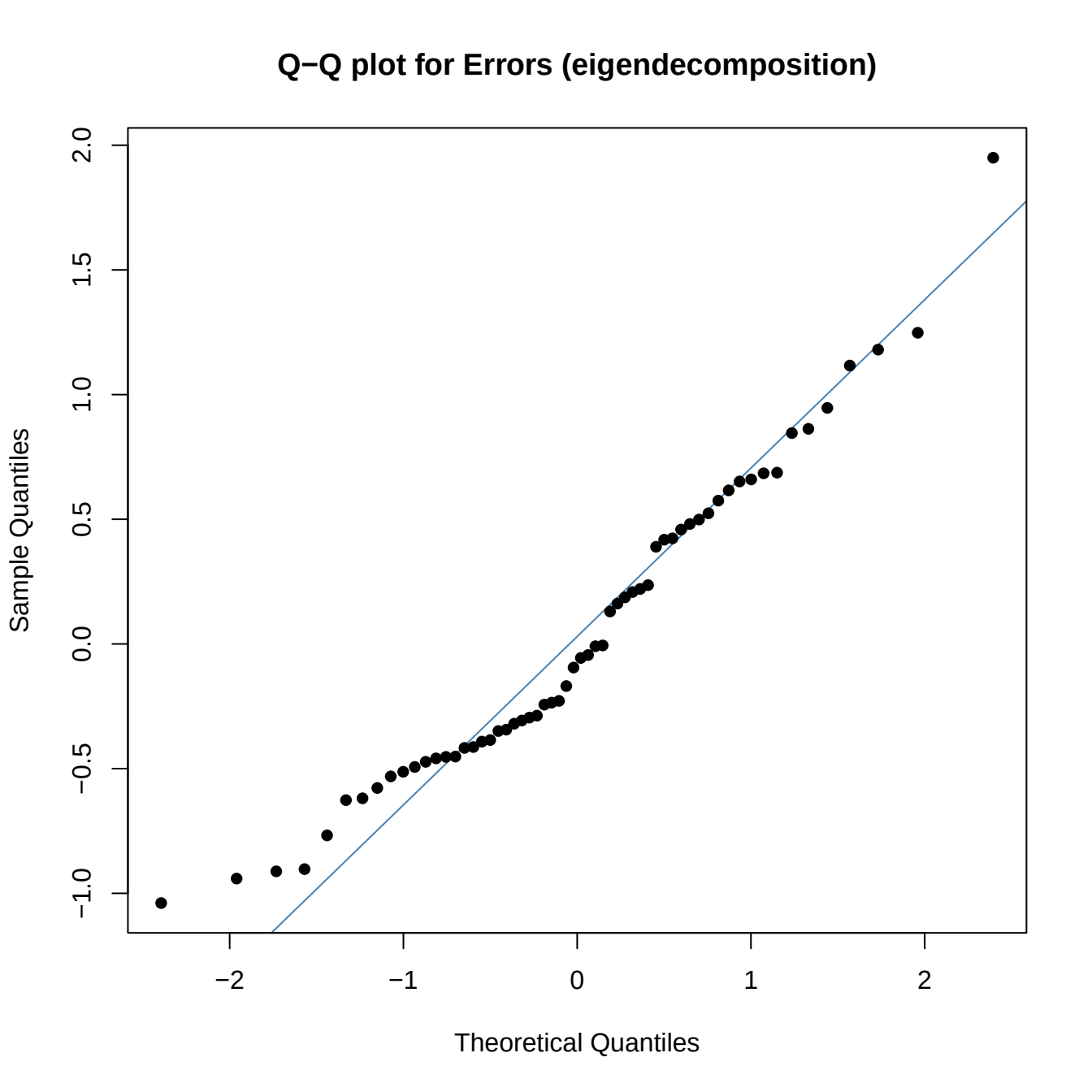
Emulator Prediction


Q−Q plot for Errors (eigendecomposition)
Sample Quantiles
Theoretical Quantiles
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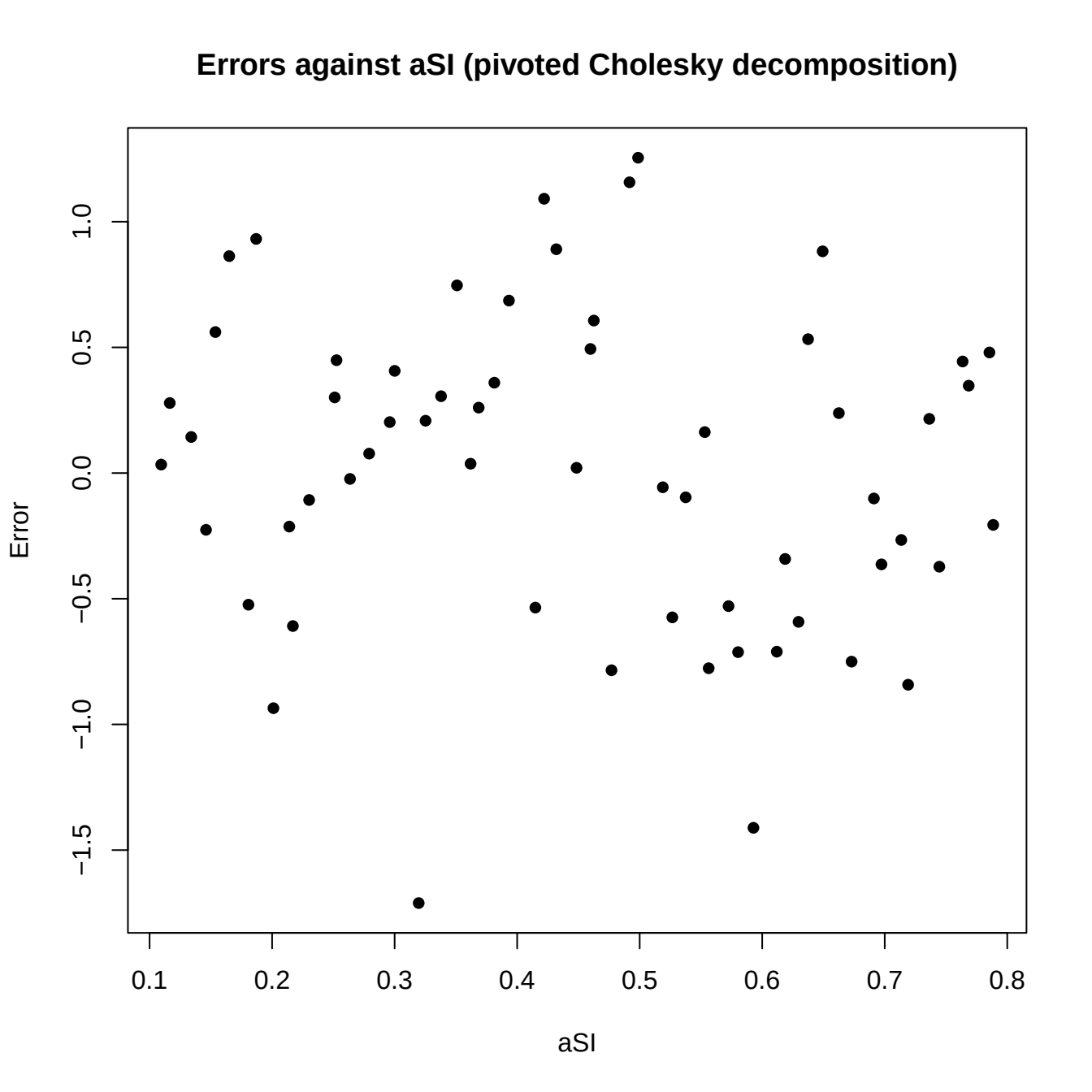
−1.0
−2
−1
0
1
2


Errors against aSI (pivoted Cholesky decomposition)
Error
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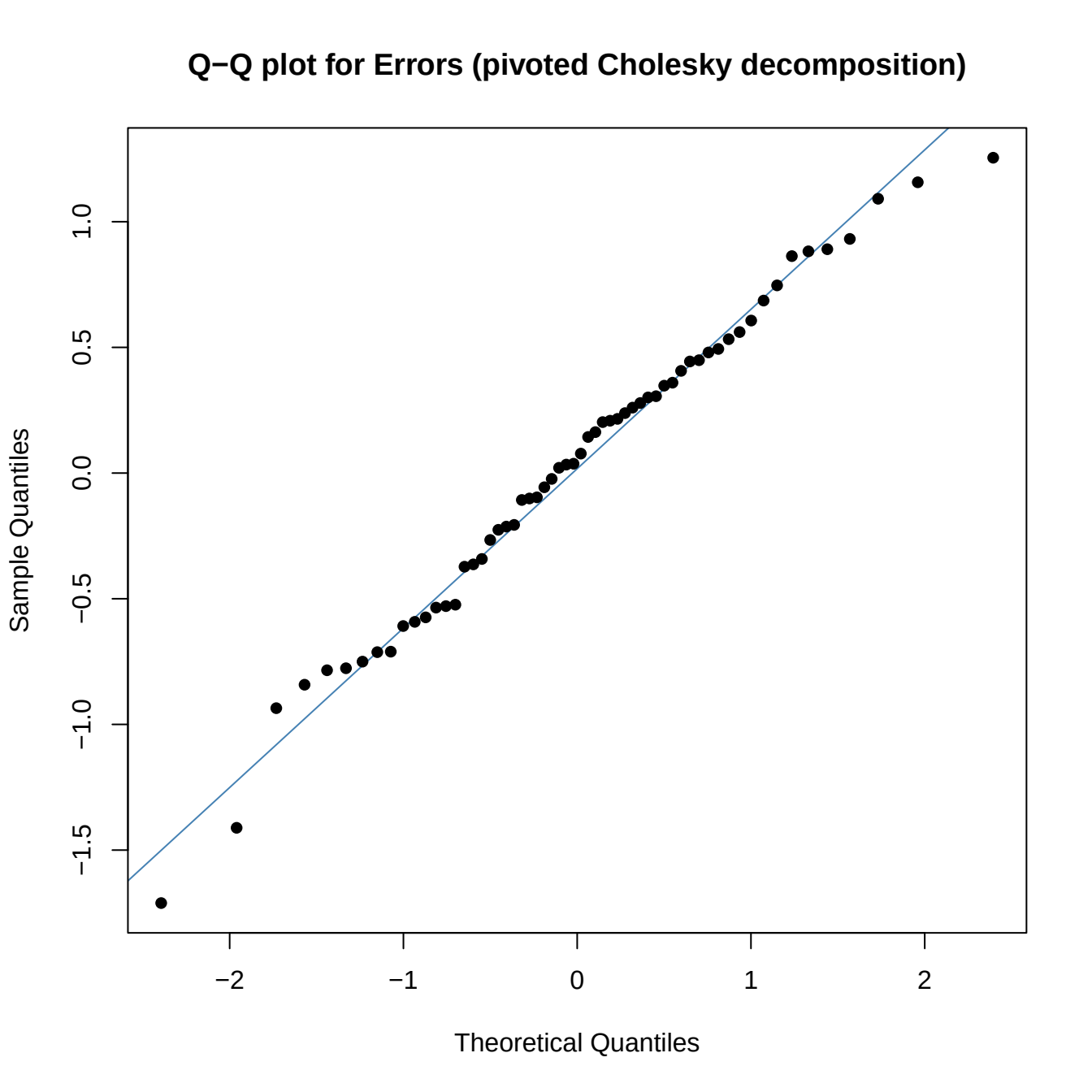
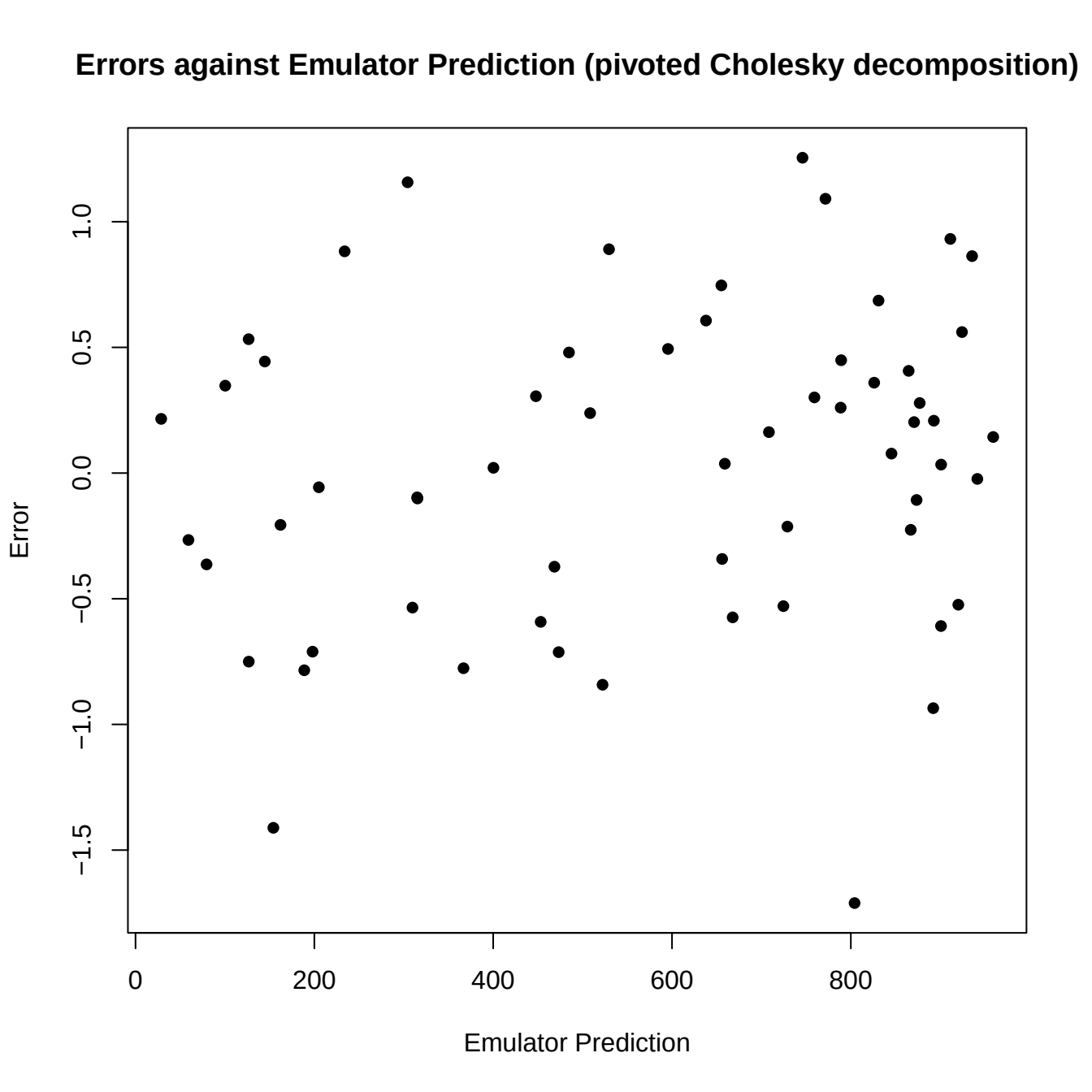
−0.5
−1.0
−1.5
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
aSI


Q−Q plot for Errors (pivoted Cholesky decomposition)
Sample Quantiles
Theoretical Quantiles
−1.5
−1.0
−0.5
0.0
0.5
1.0
−2
−1
0
1
2


Errors against Emulator Prediction (pivoted Cholesky decomposition)
Error
1.0
0.5
0.0
−0.5
−1.0
−1.5
0
200
400
600
800
Emulator Prediction