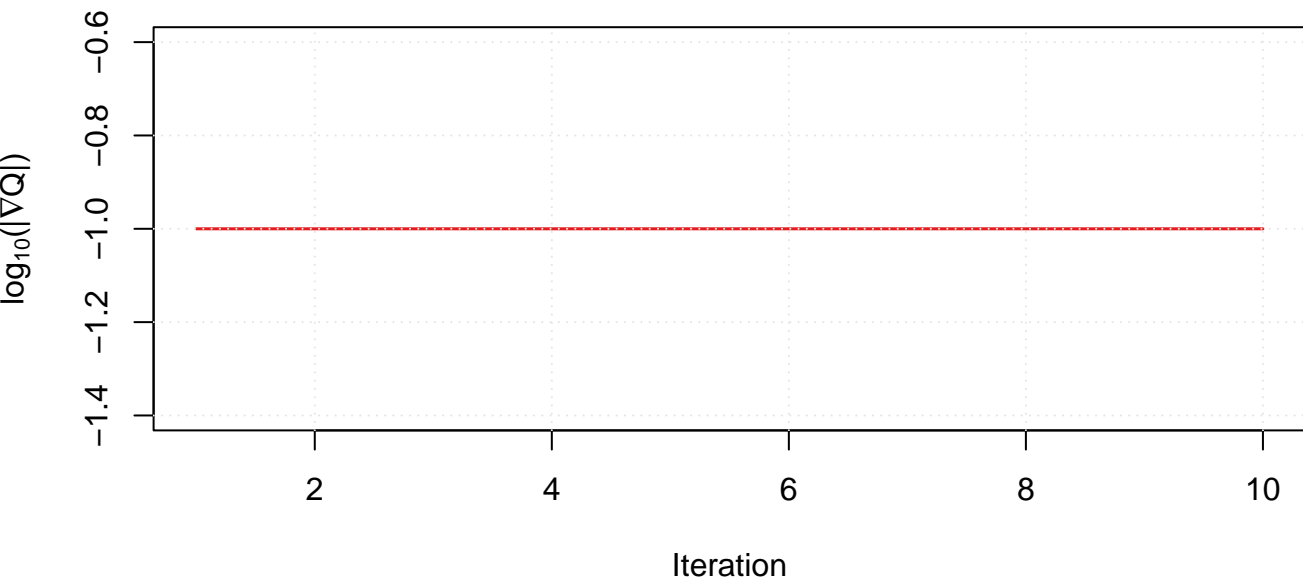
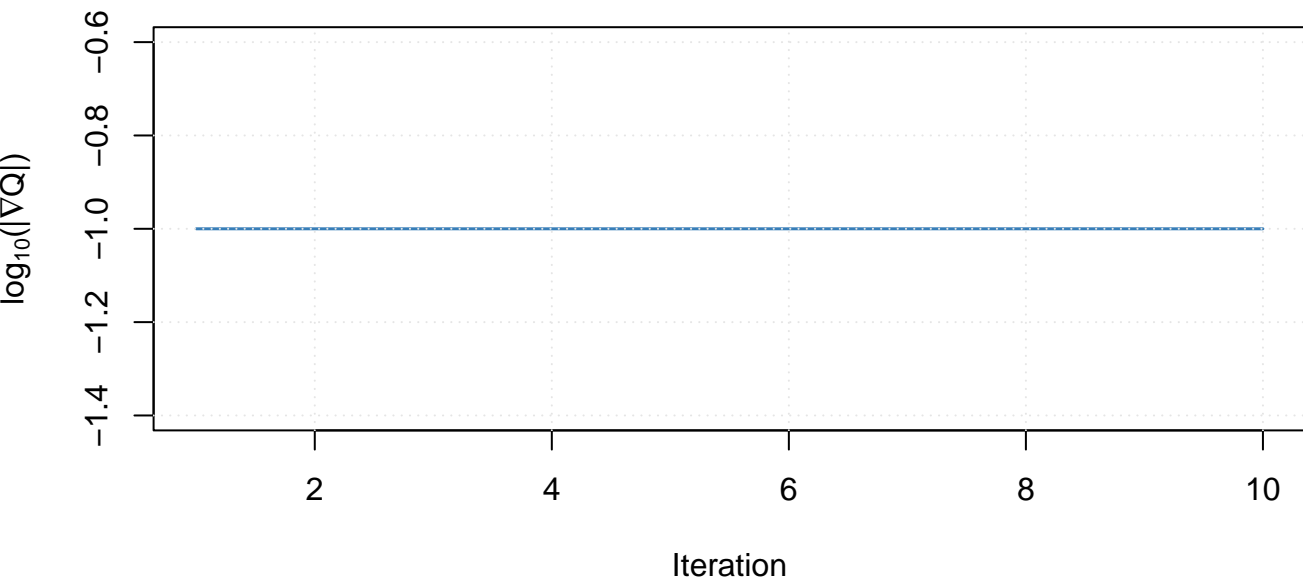


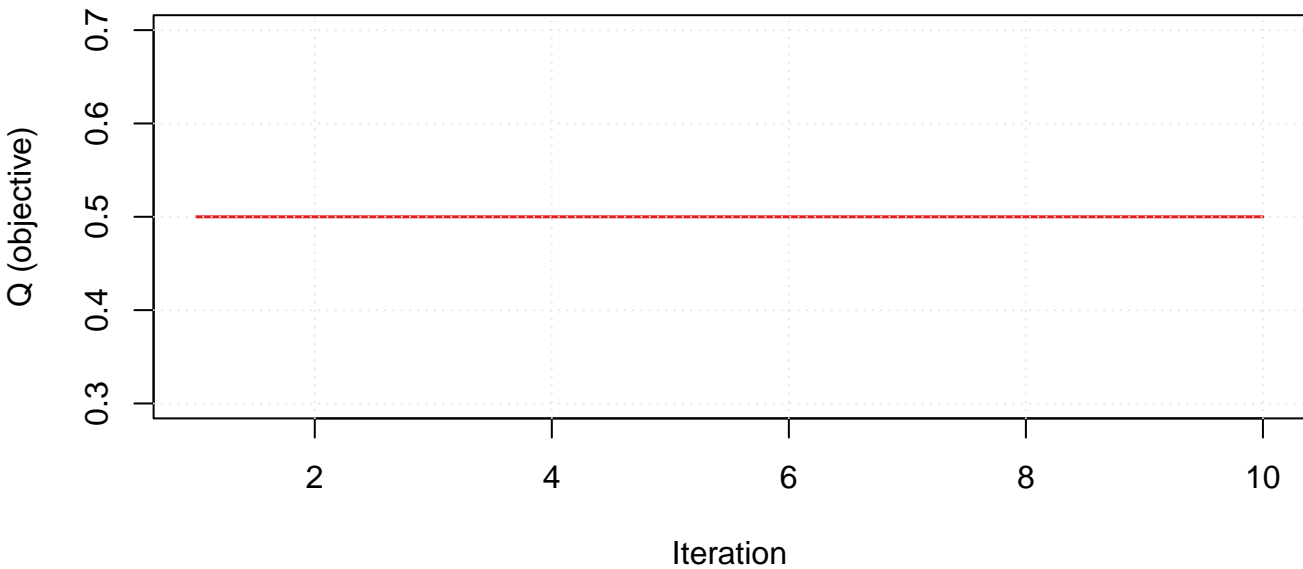
Gradient Magnitude (AST)



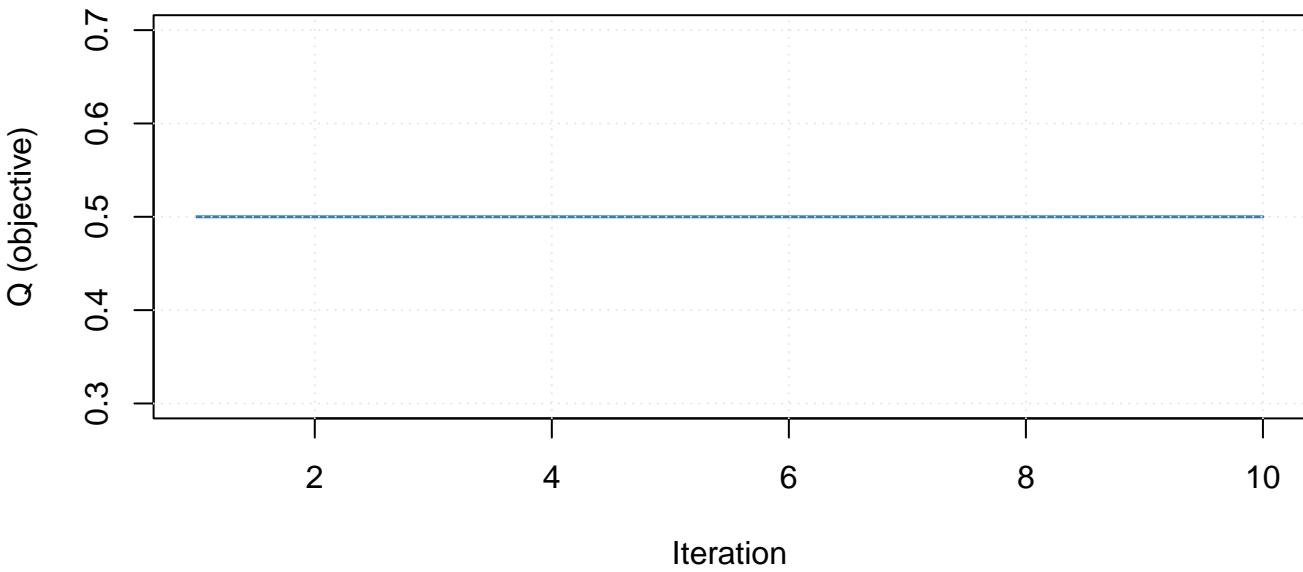
Gradient Magnitude (DAG)



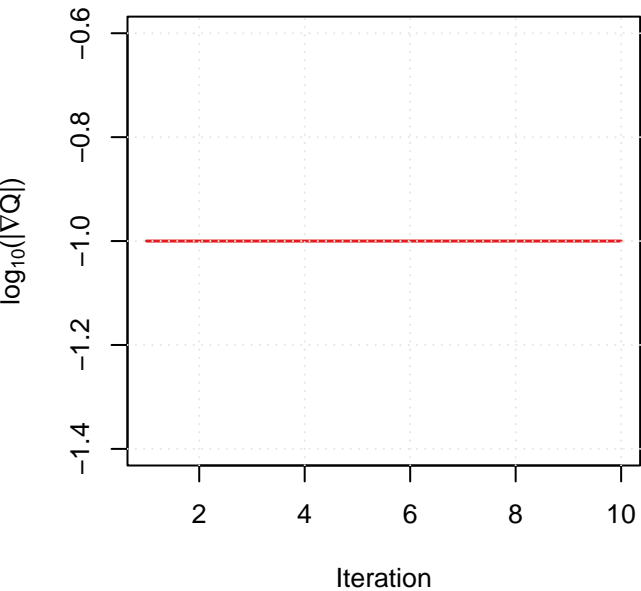
Loss/Objective (AST)



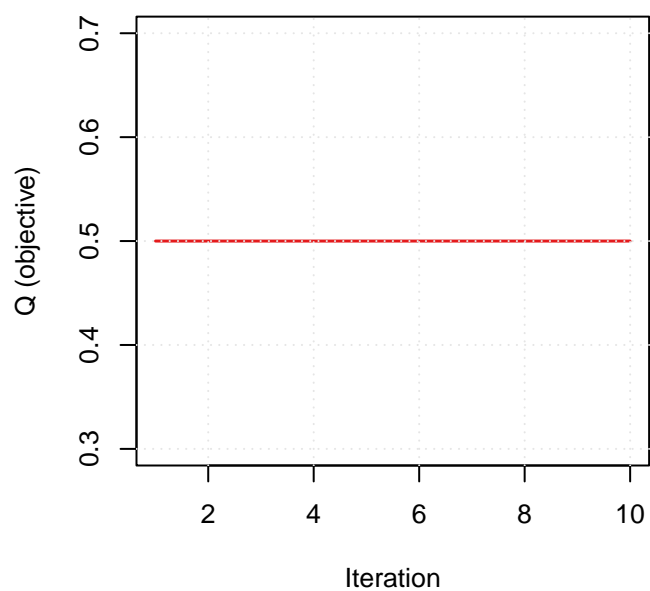
Loss/Objective (DAG)



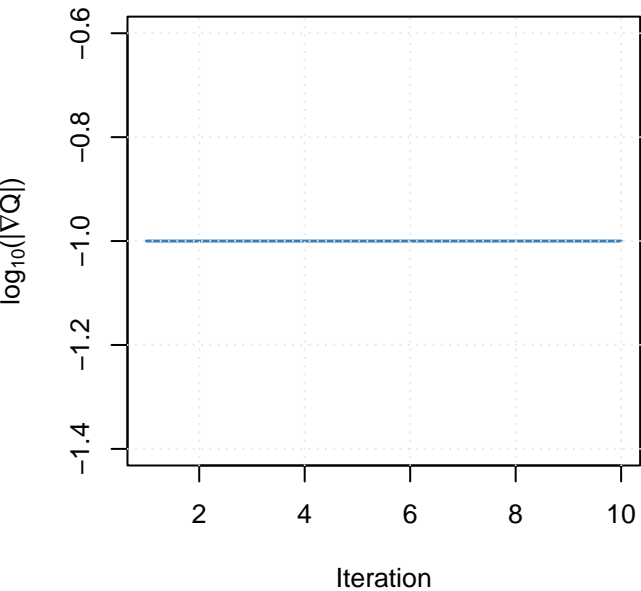
Gradient Magnitude (AST)



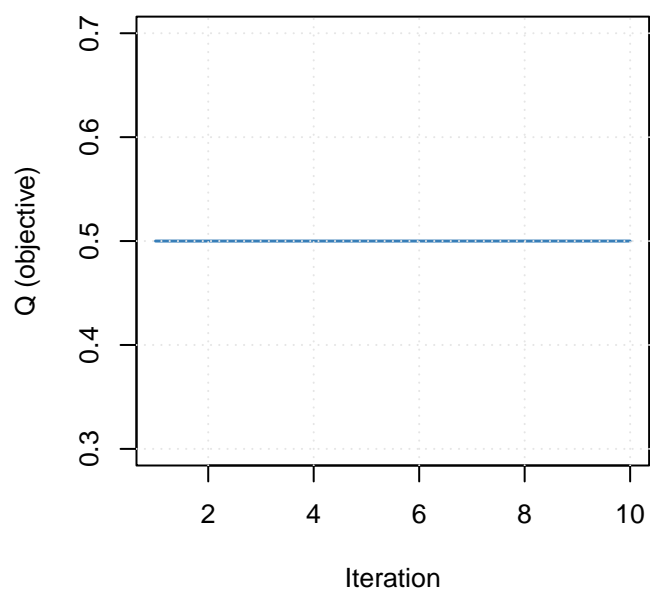
Loss/Objective (AST)



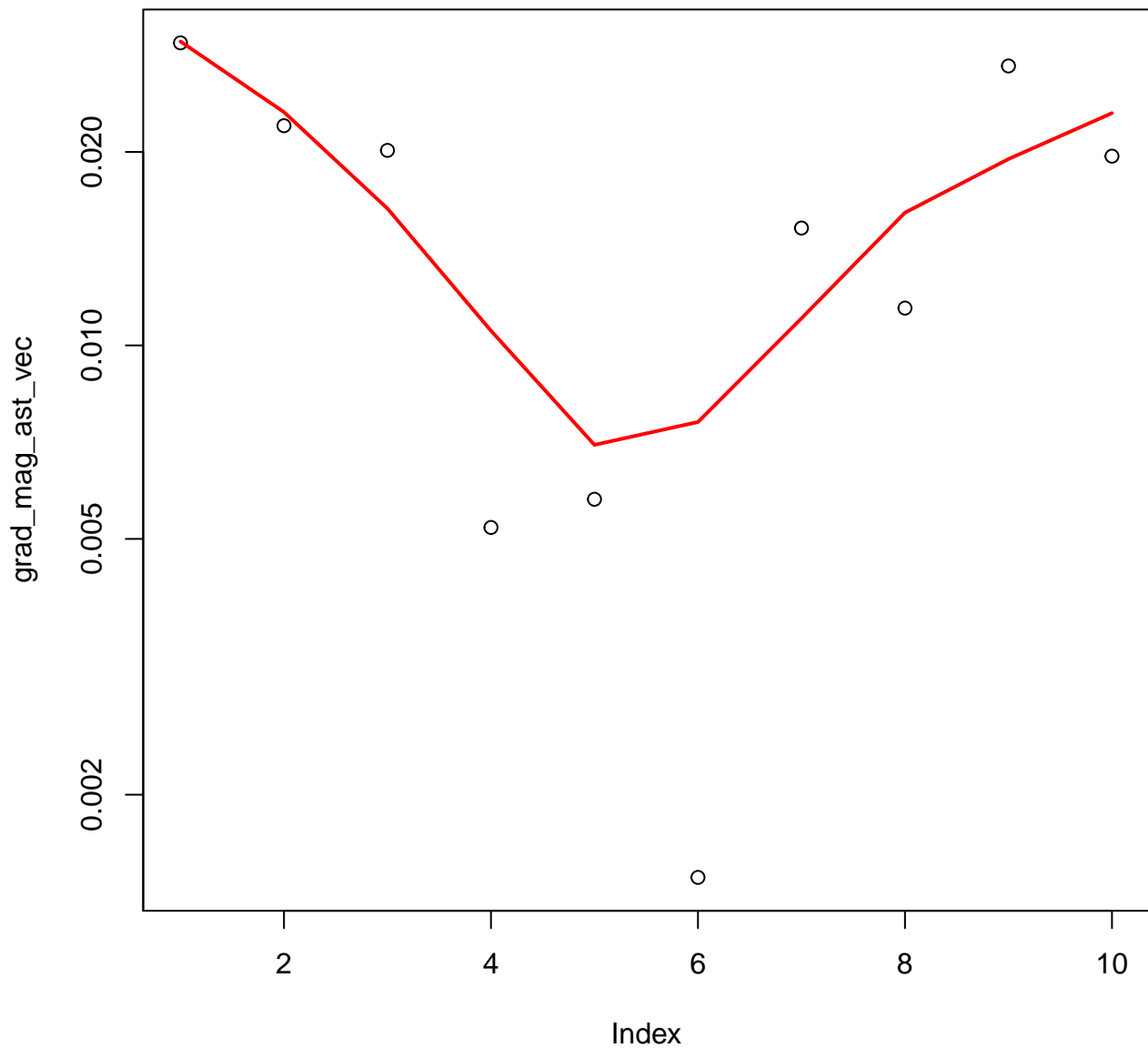
Gradient Magnitude (DAG)



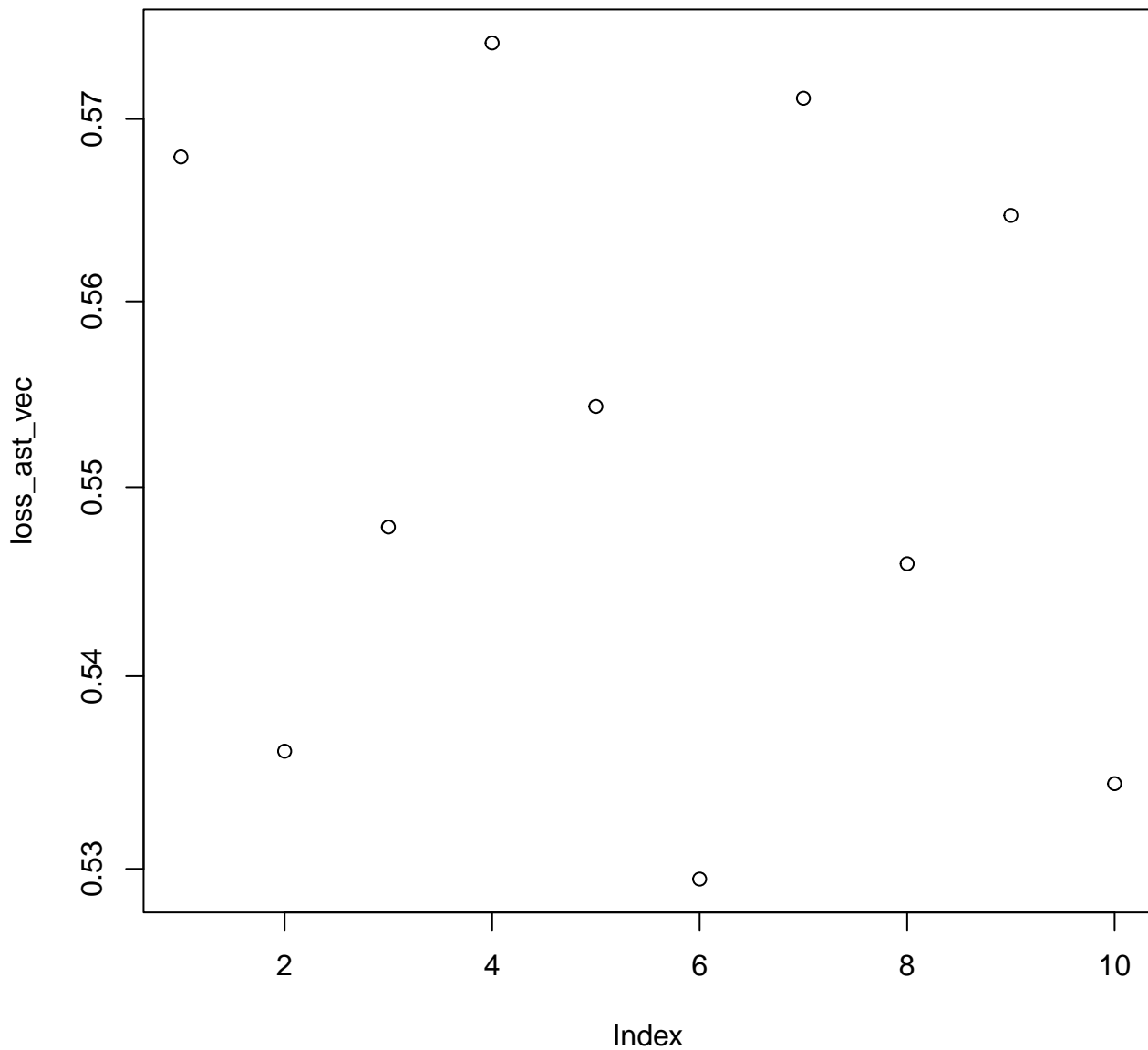
Loss/Objective (DAG)



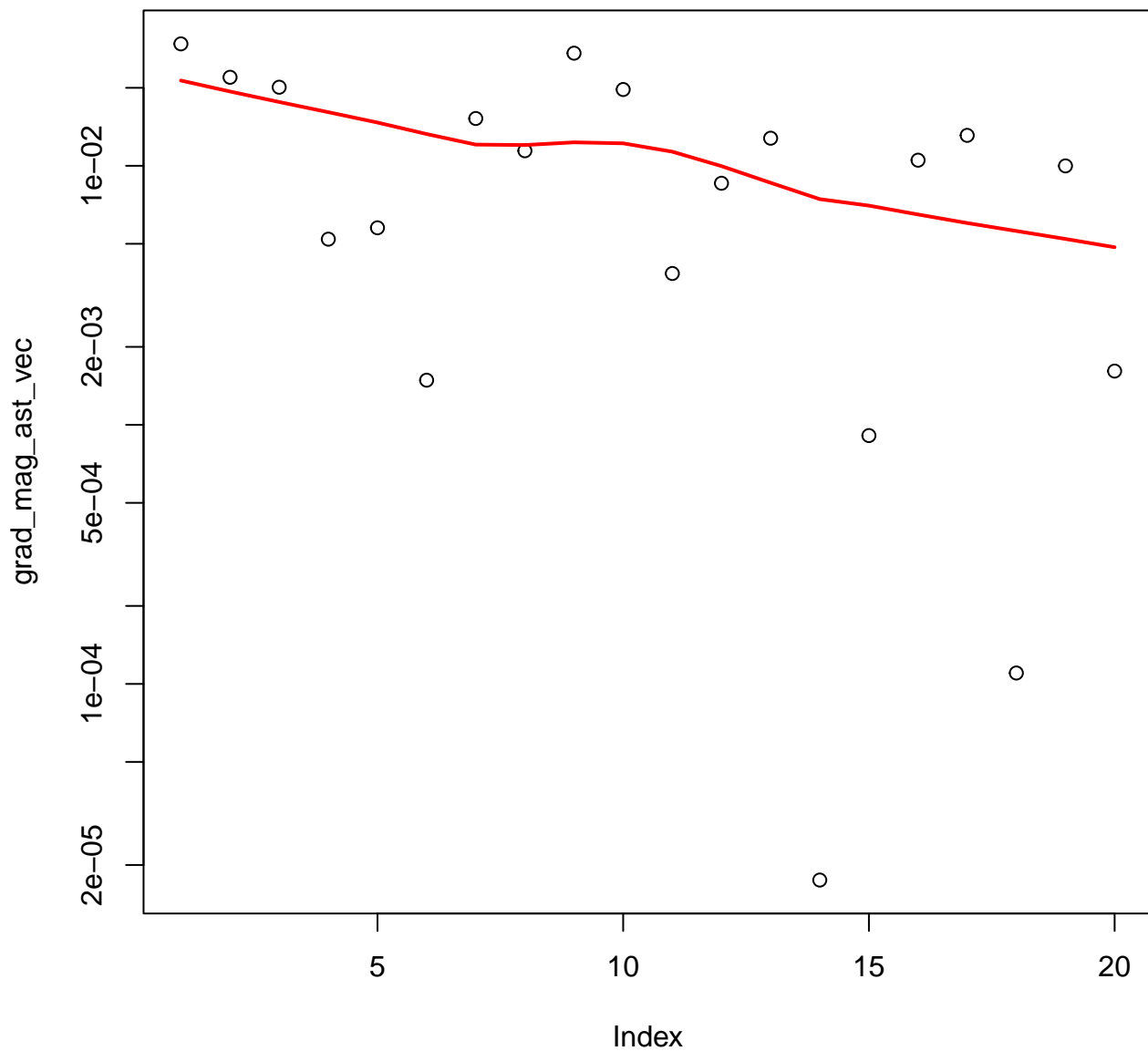
Gradient Magnitude Evolution (ast)



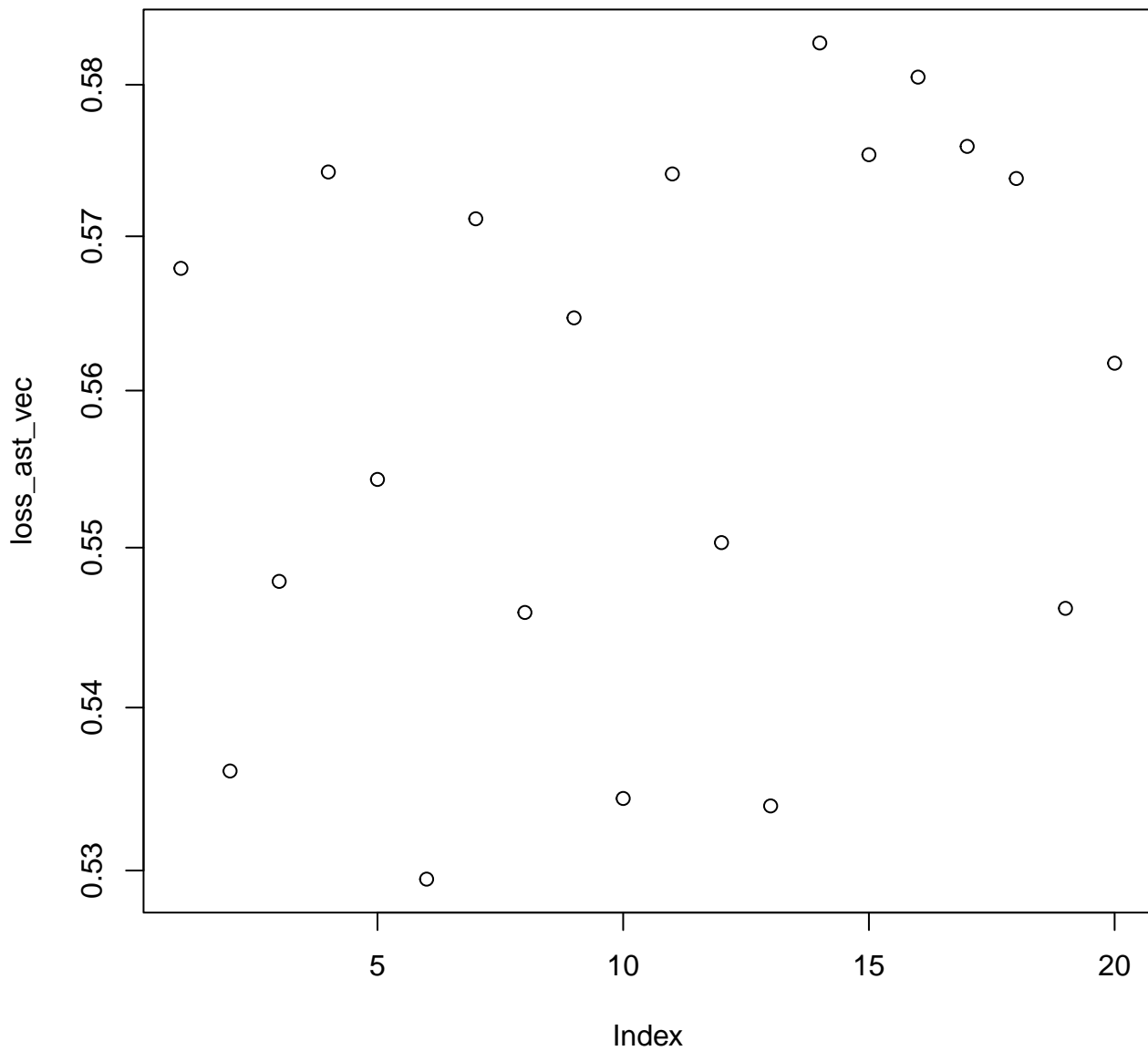
Value (ast)



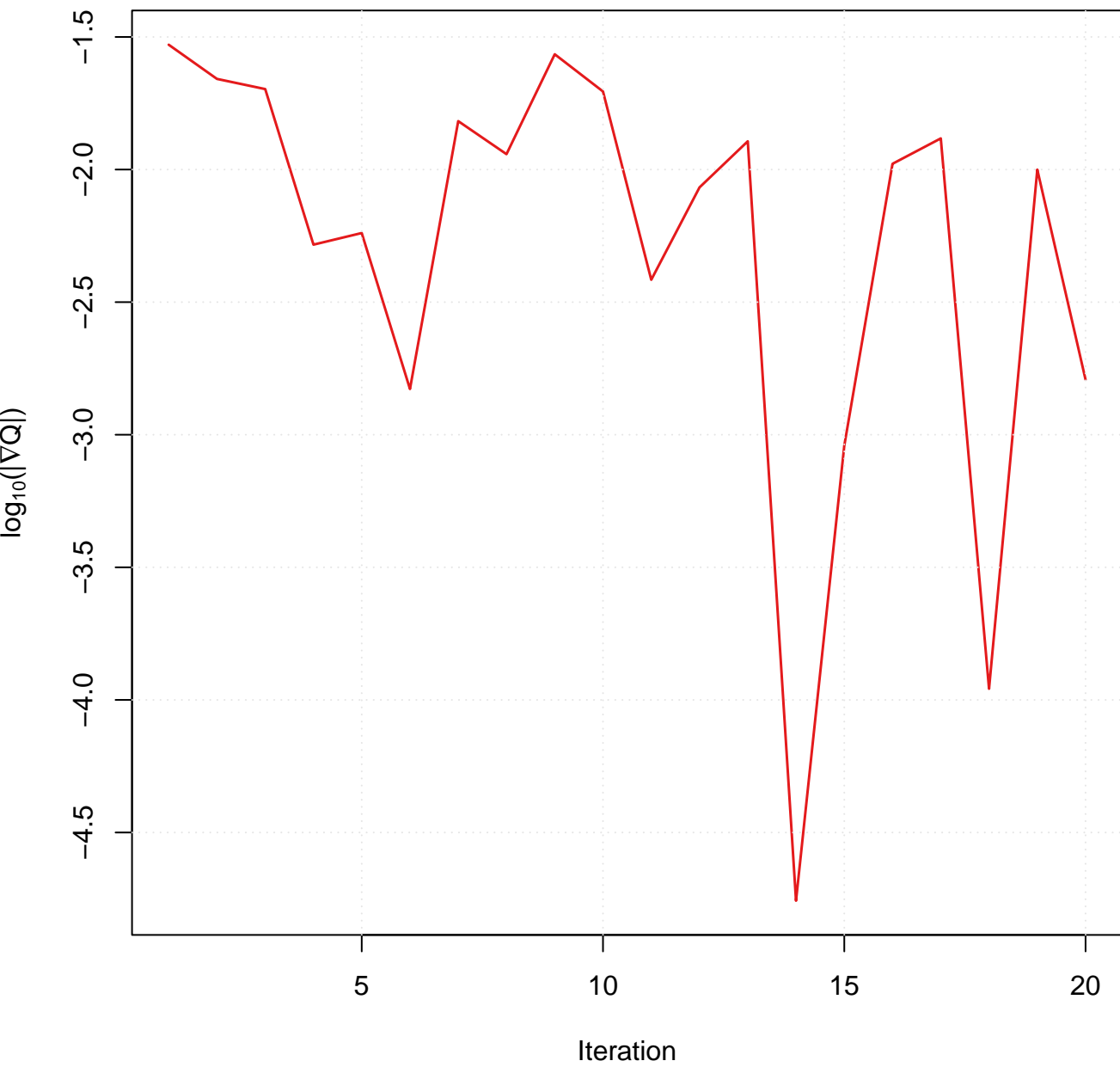
Gradient Magnitude Evolution (ast)



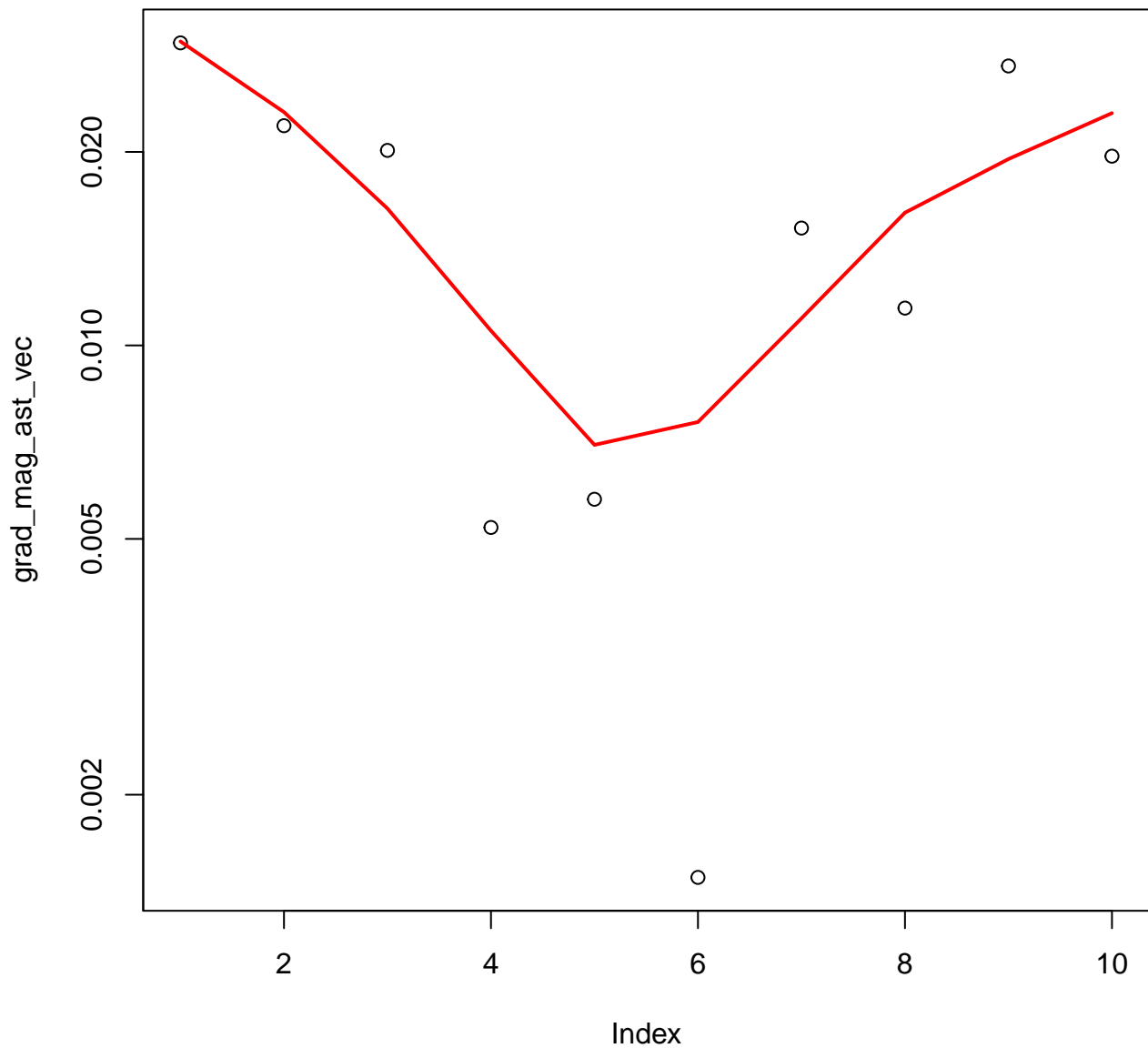
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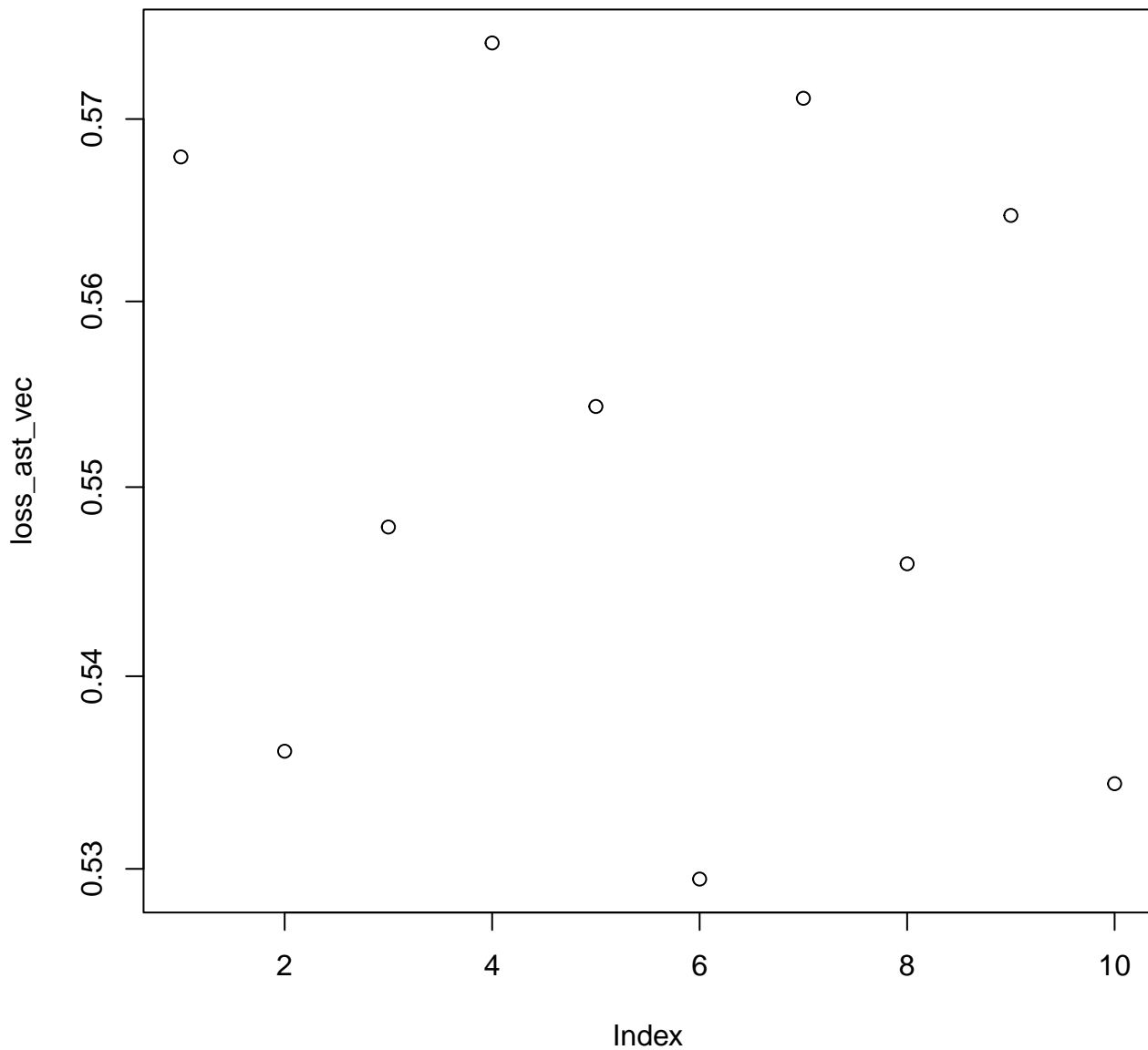
Gradient Magnitude (AST)



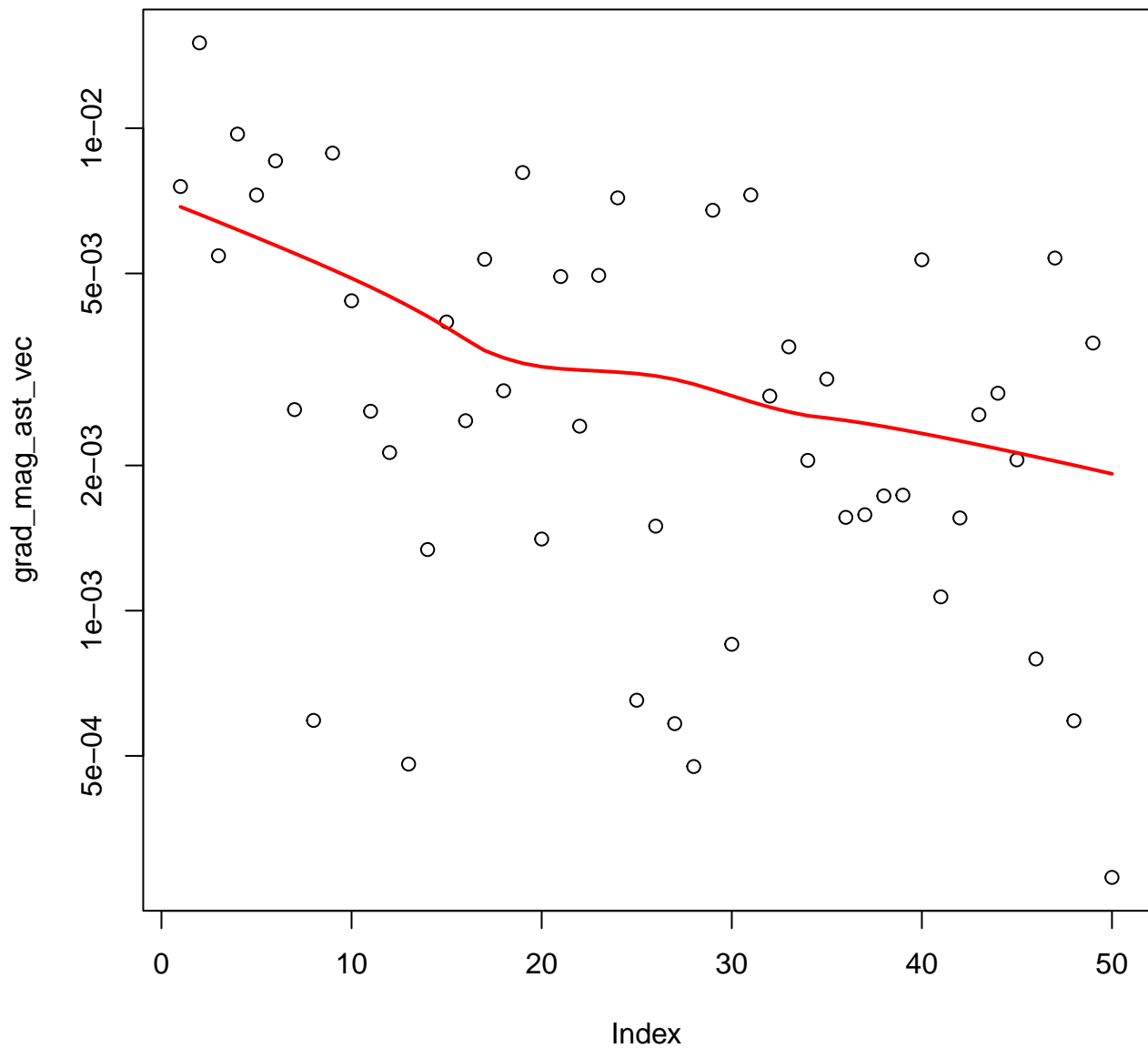
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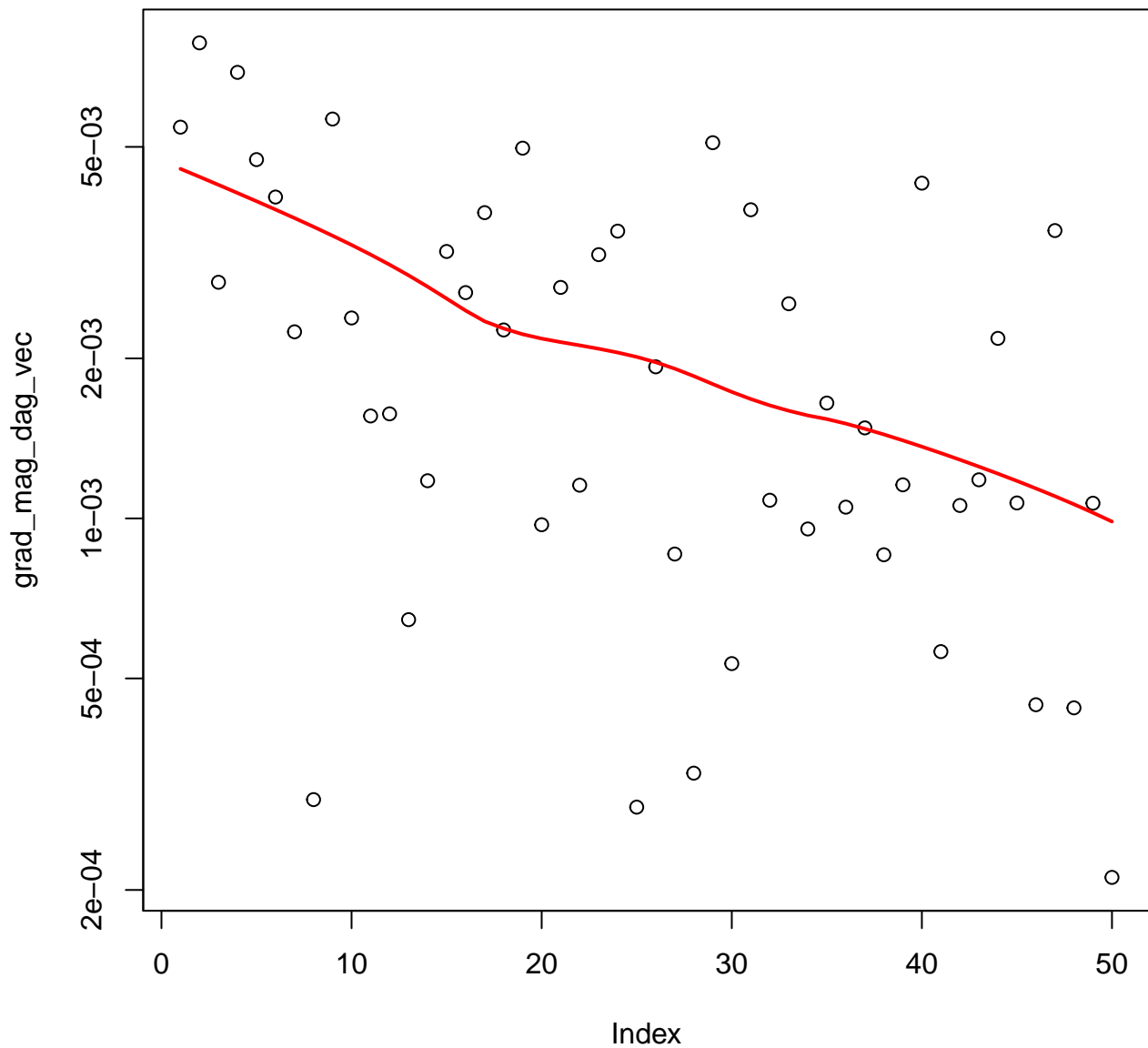
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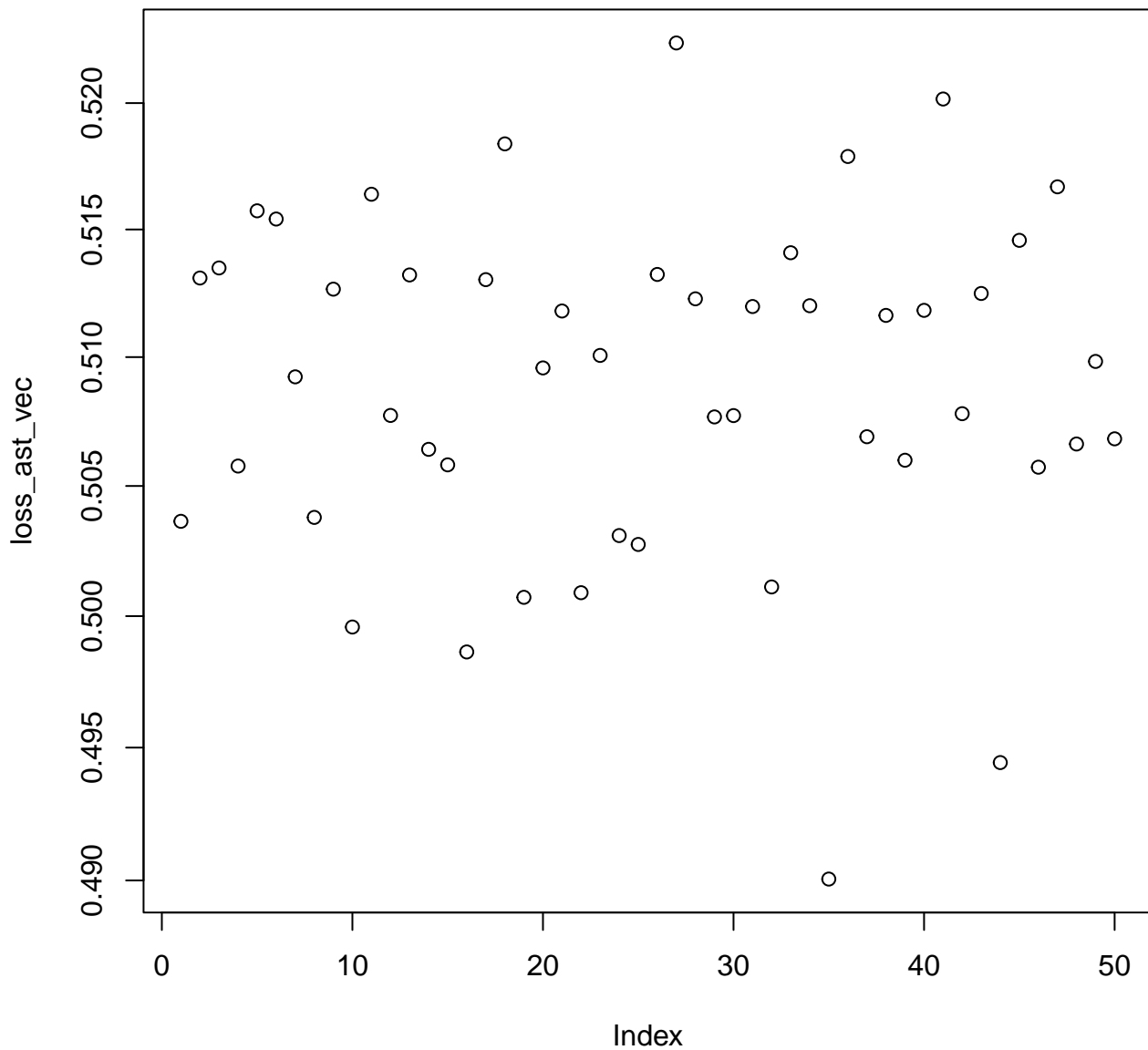
Gradient Magnitude Evolution (ast)



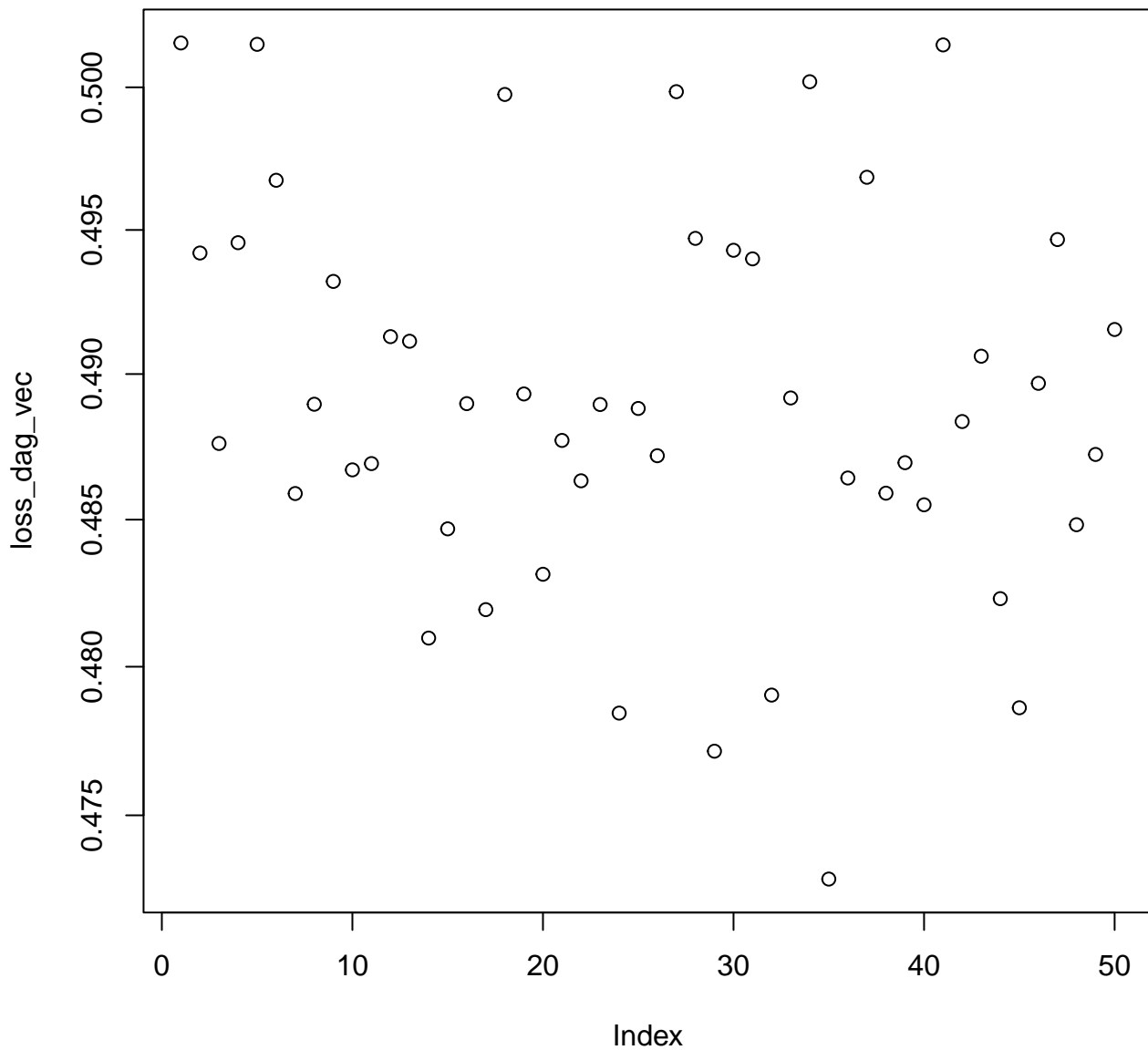
Gradient Magnitude Evolution (dag)



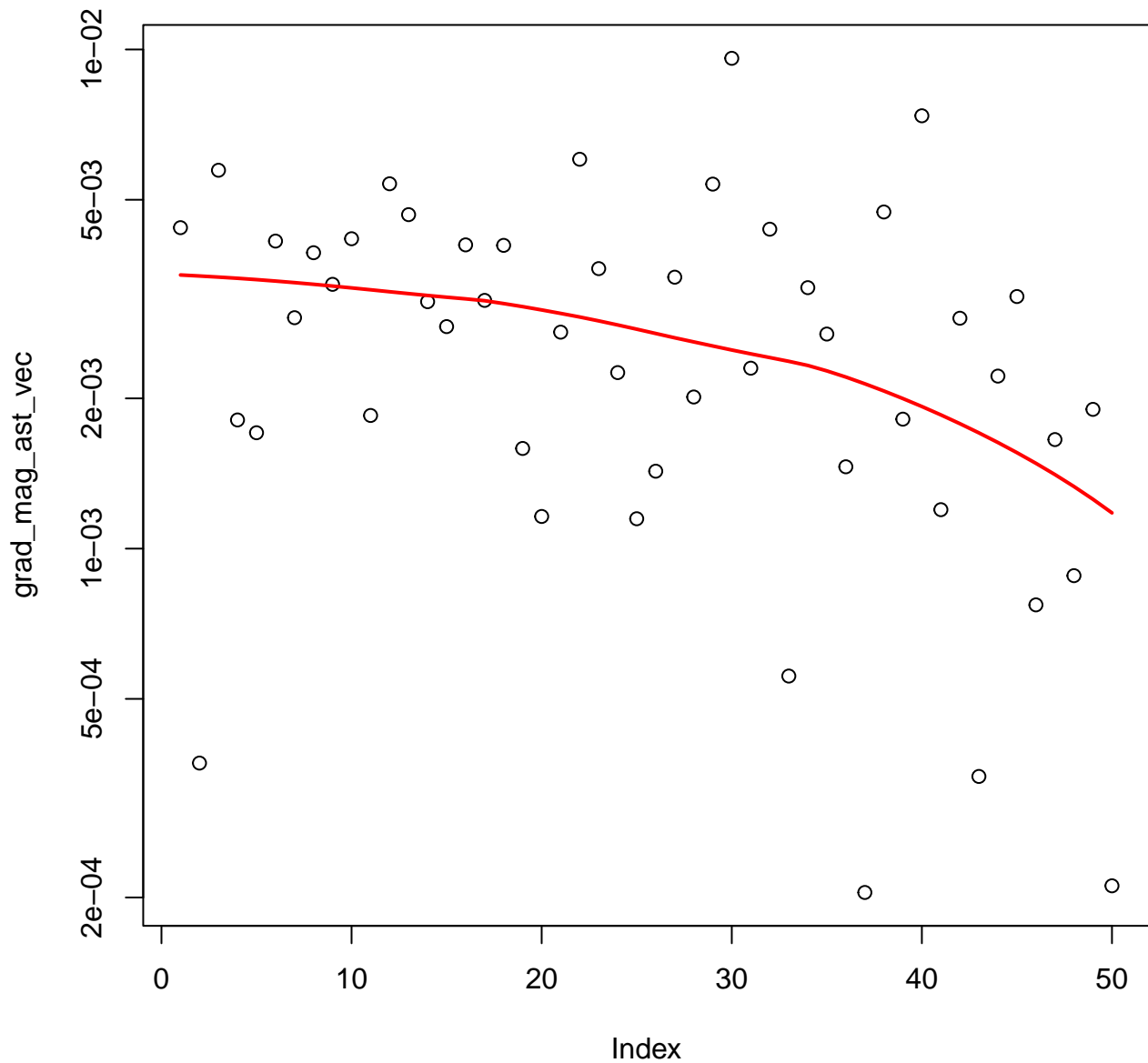
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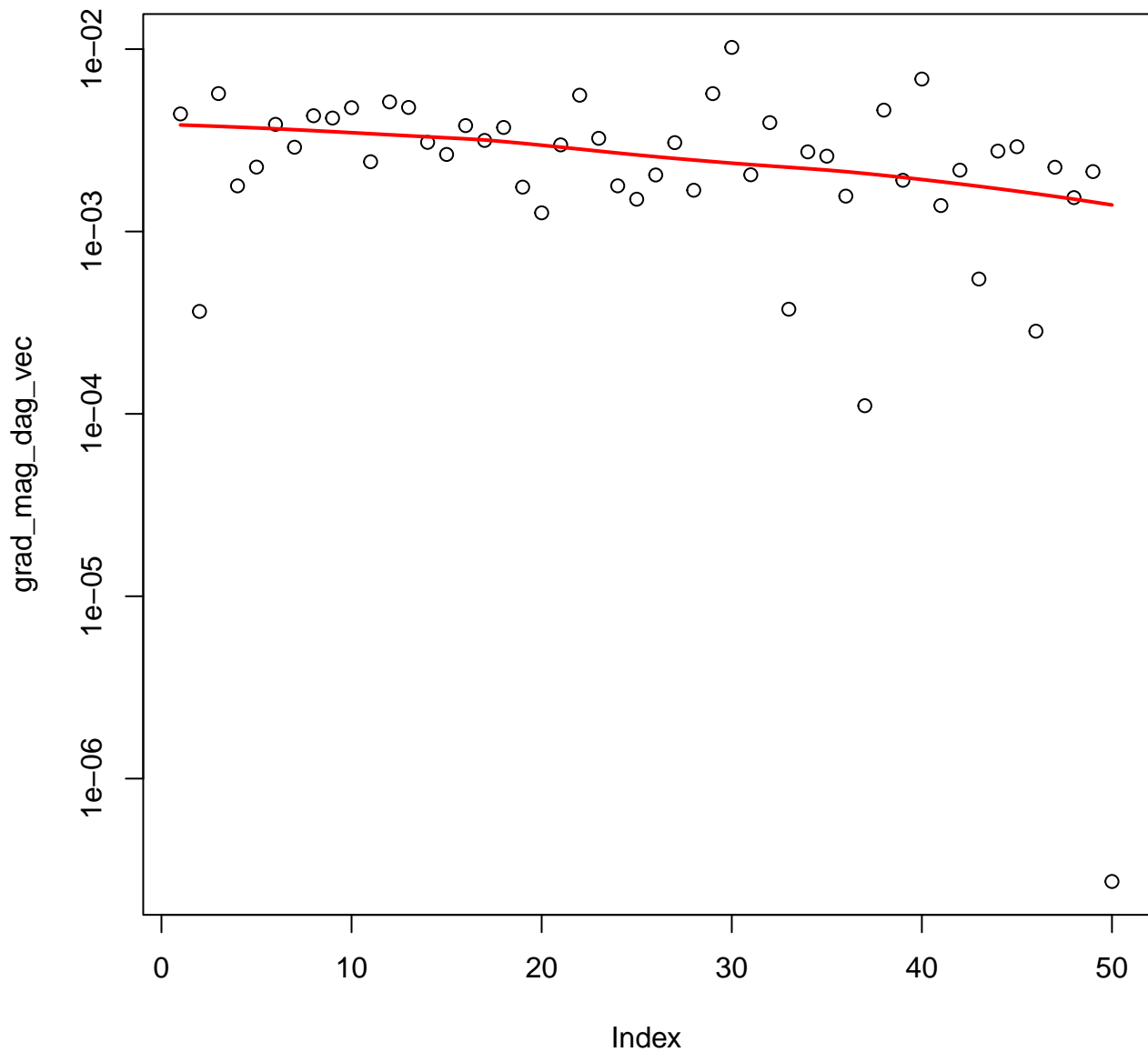
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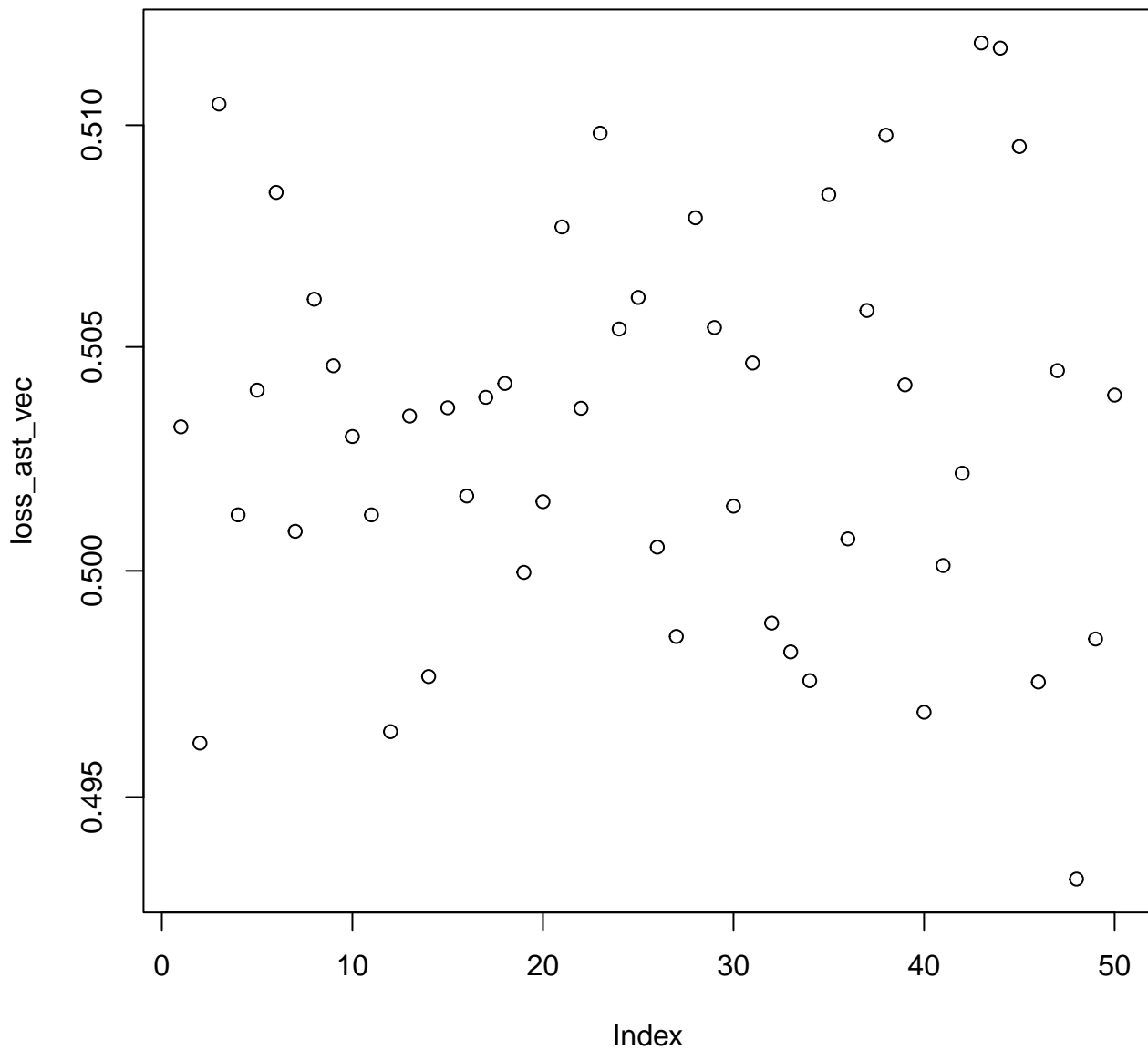
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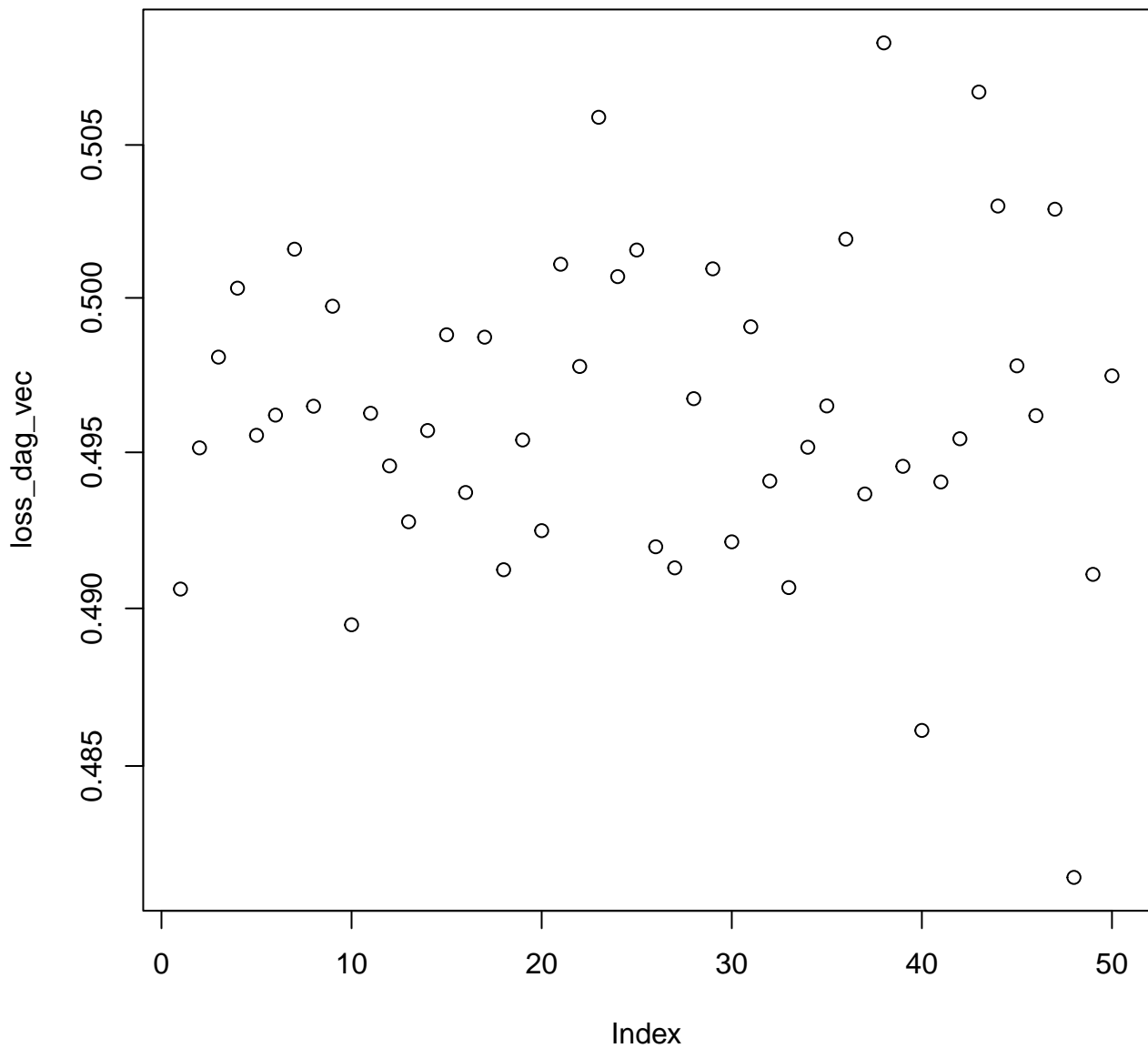
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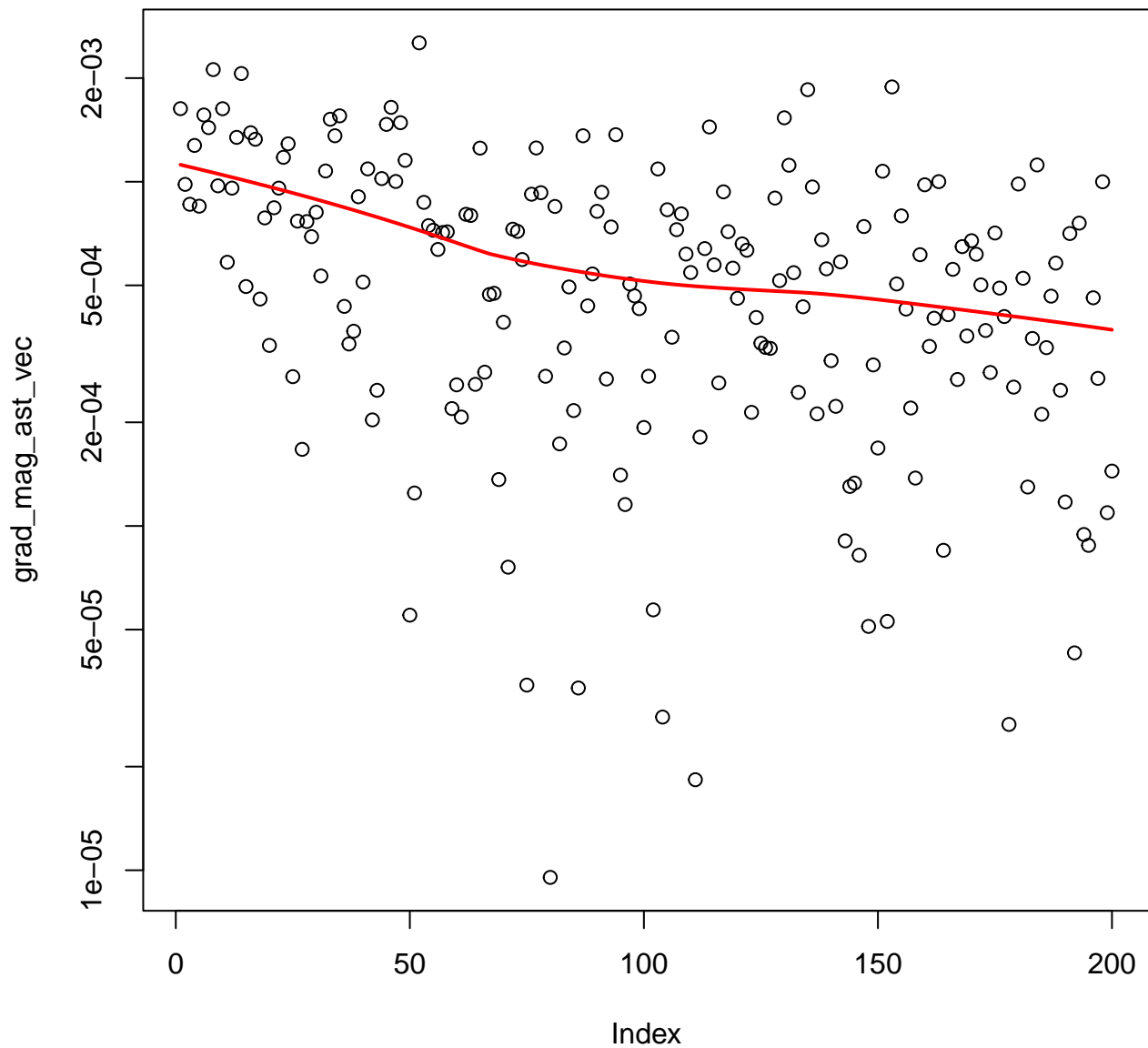
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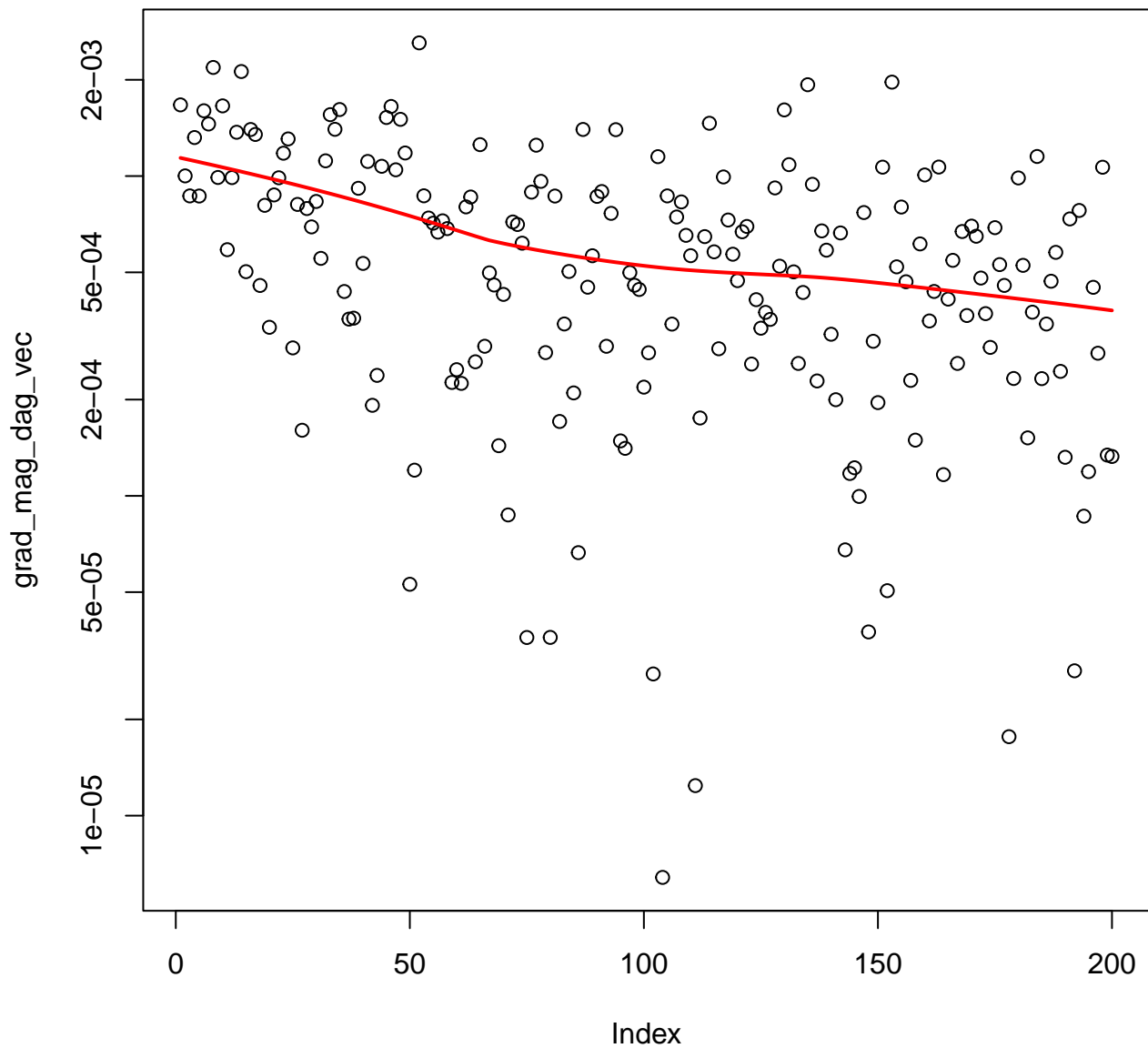
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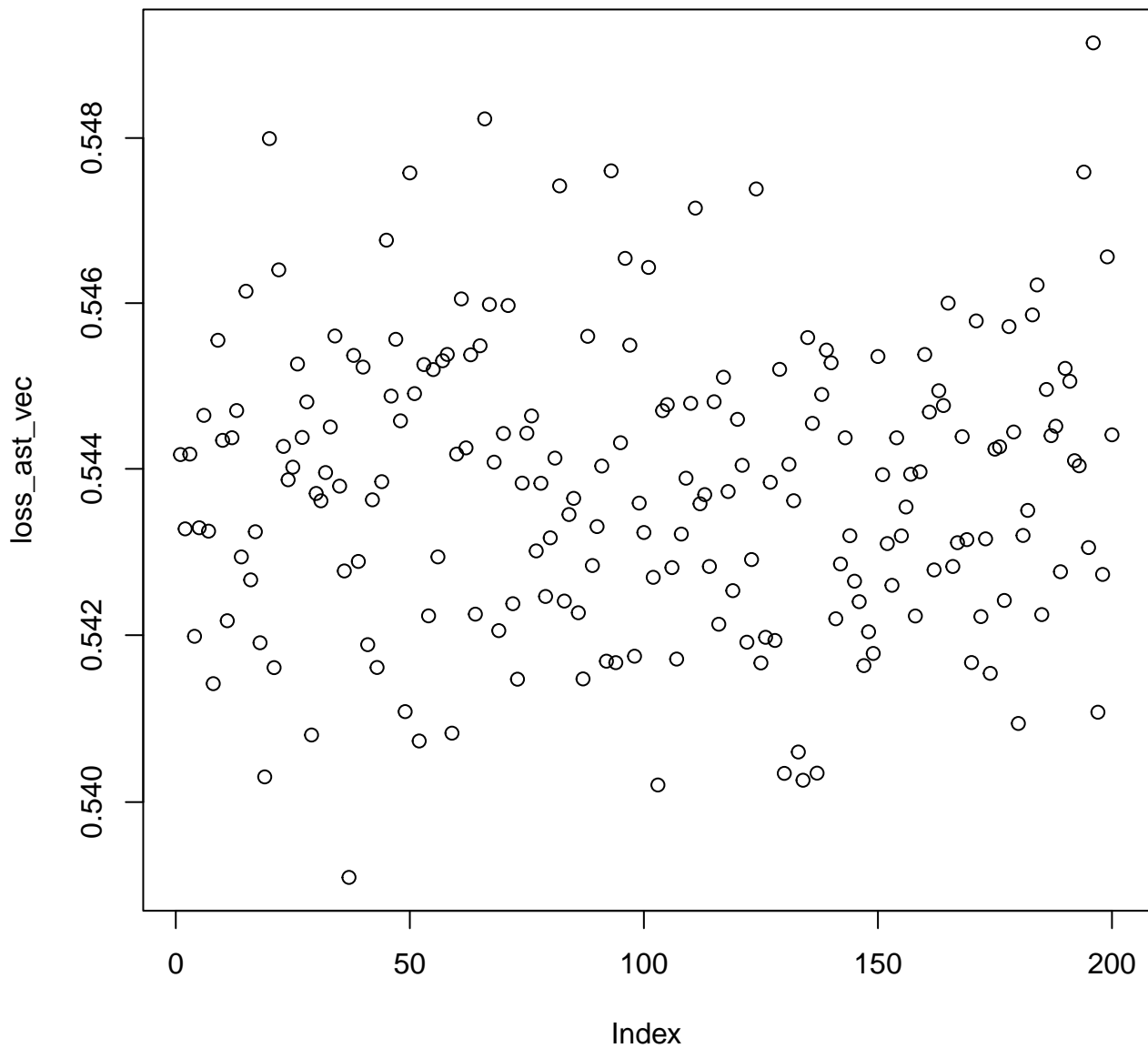
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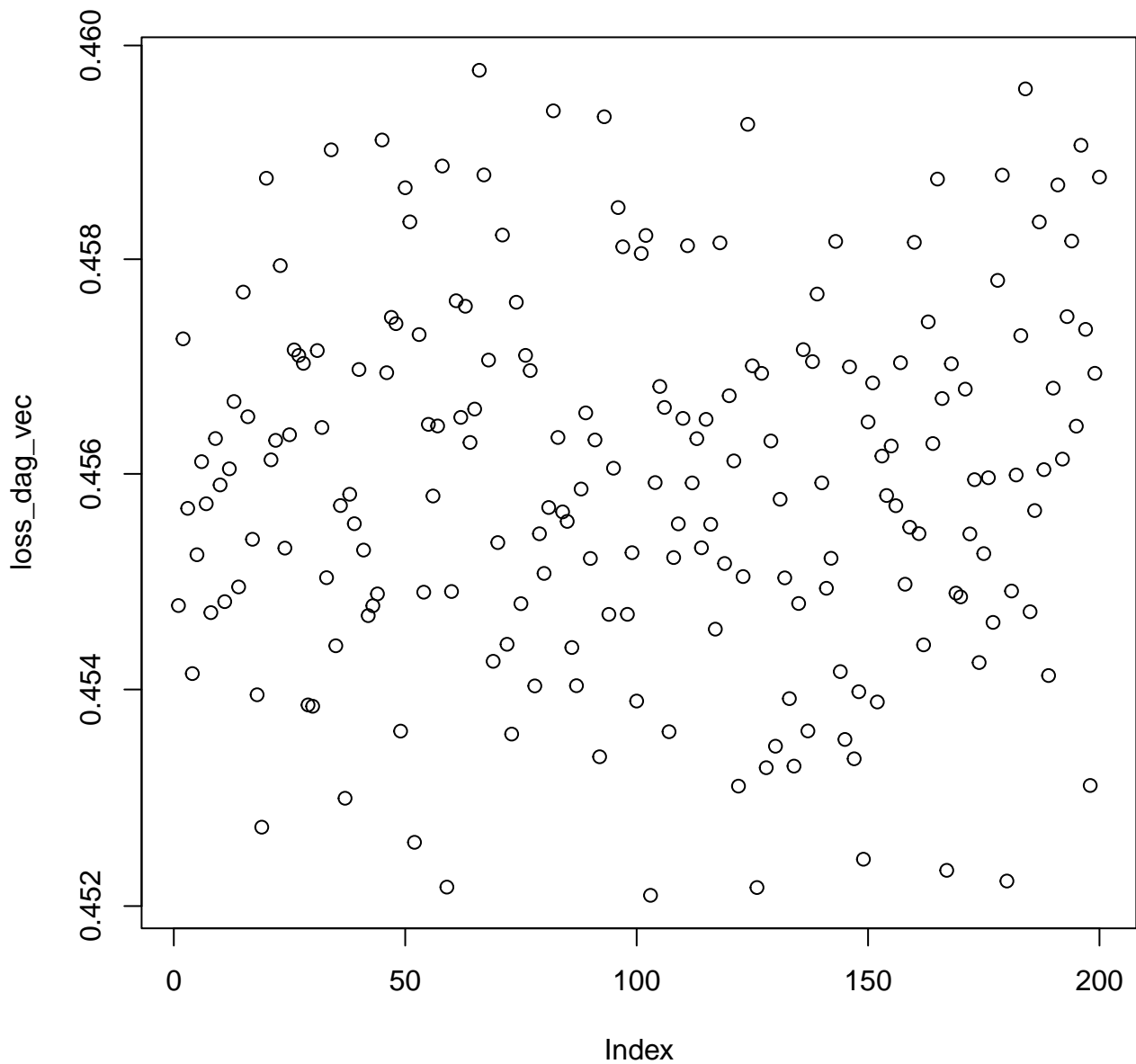
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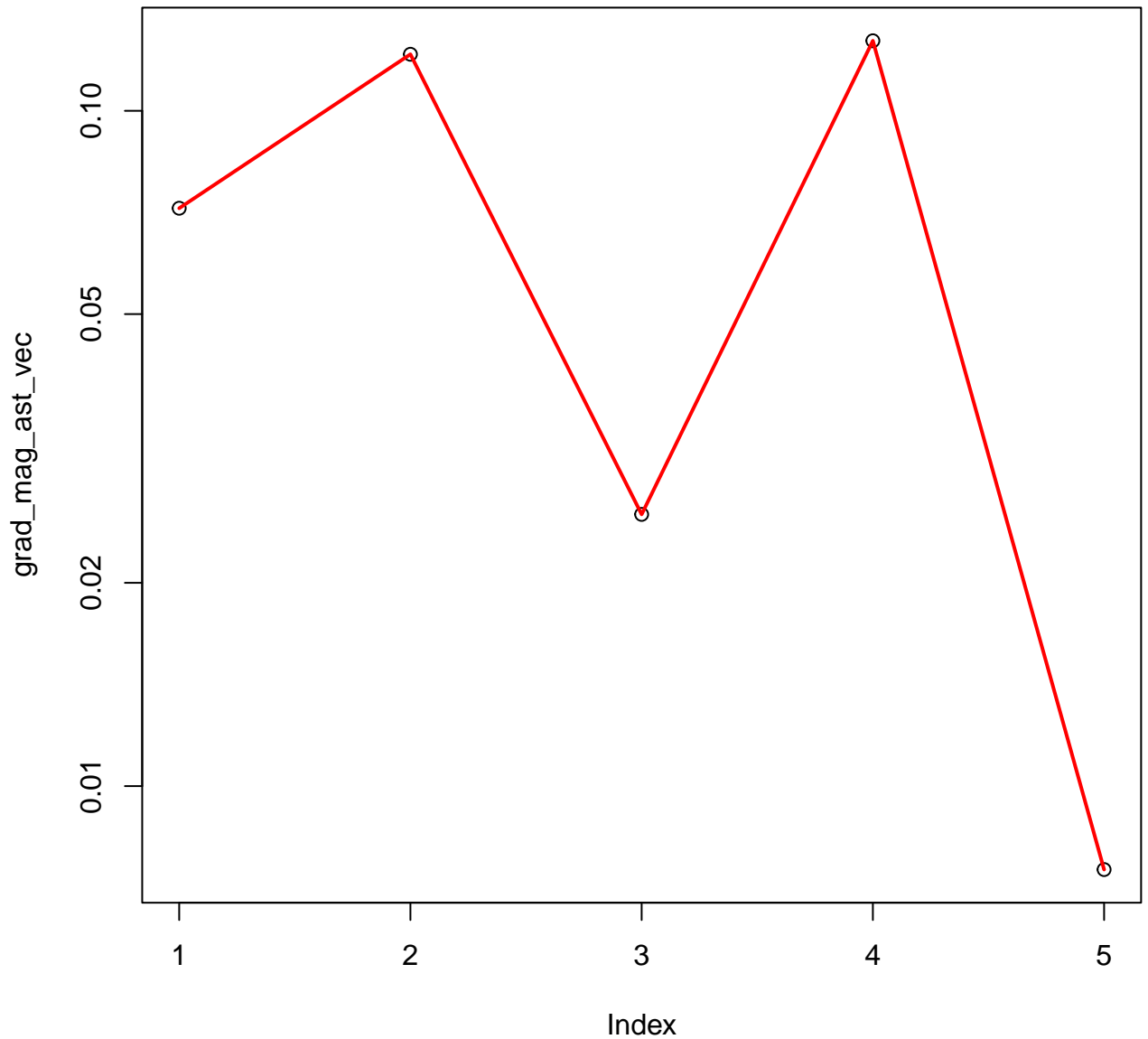
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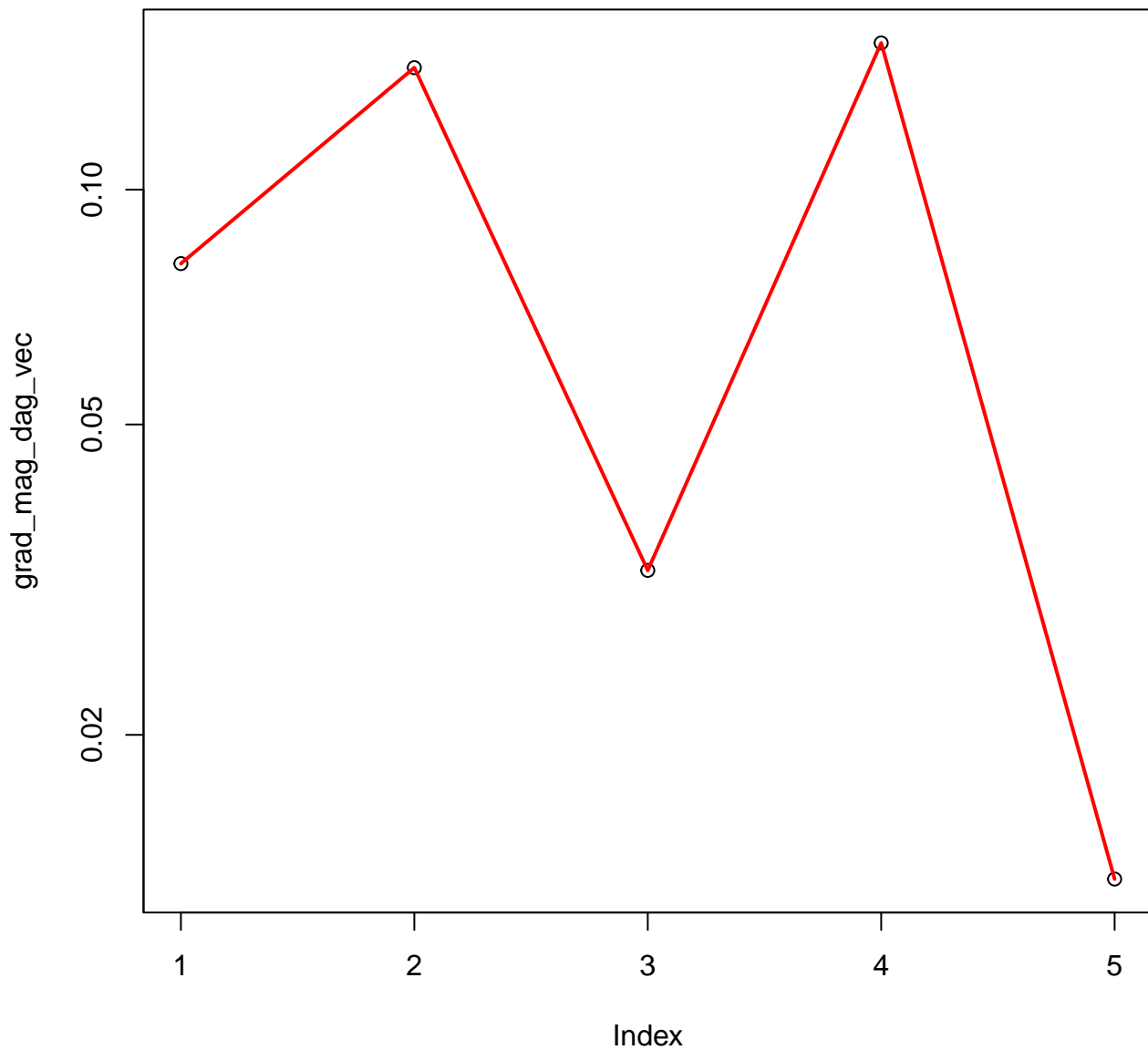
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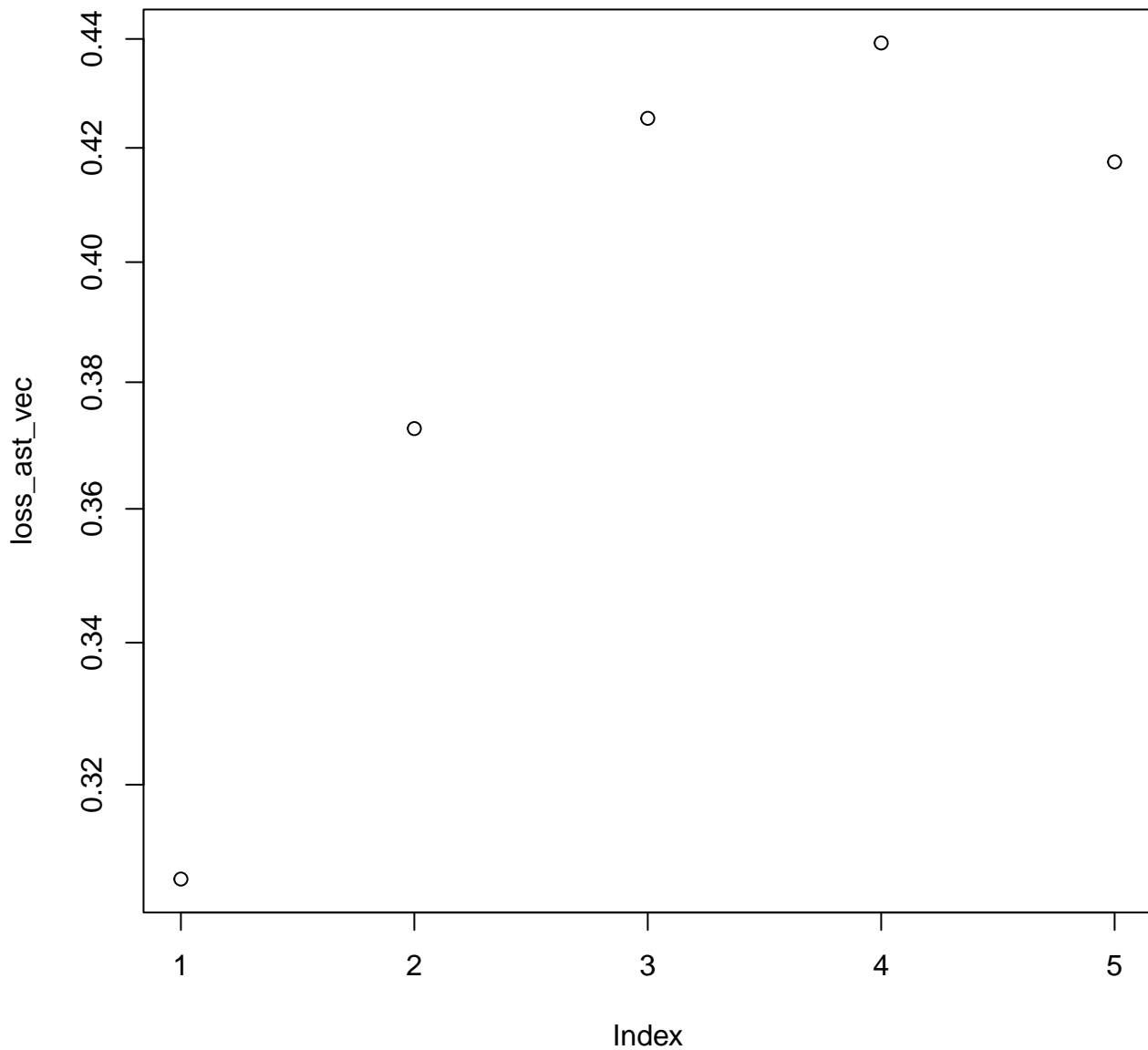
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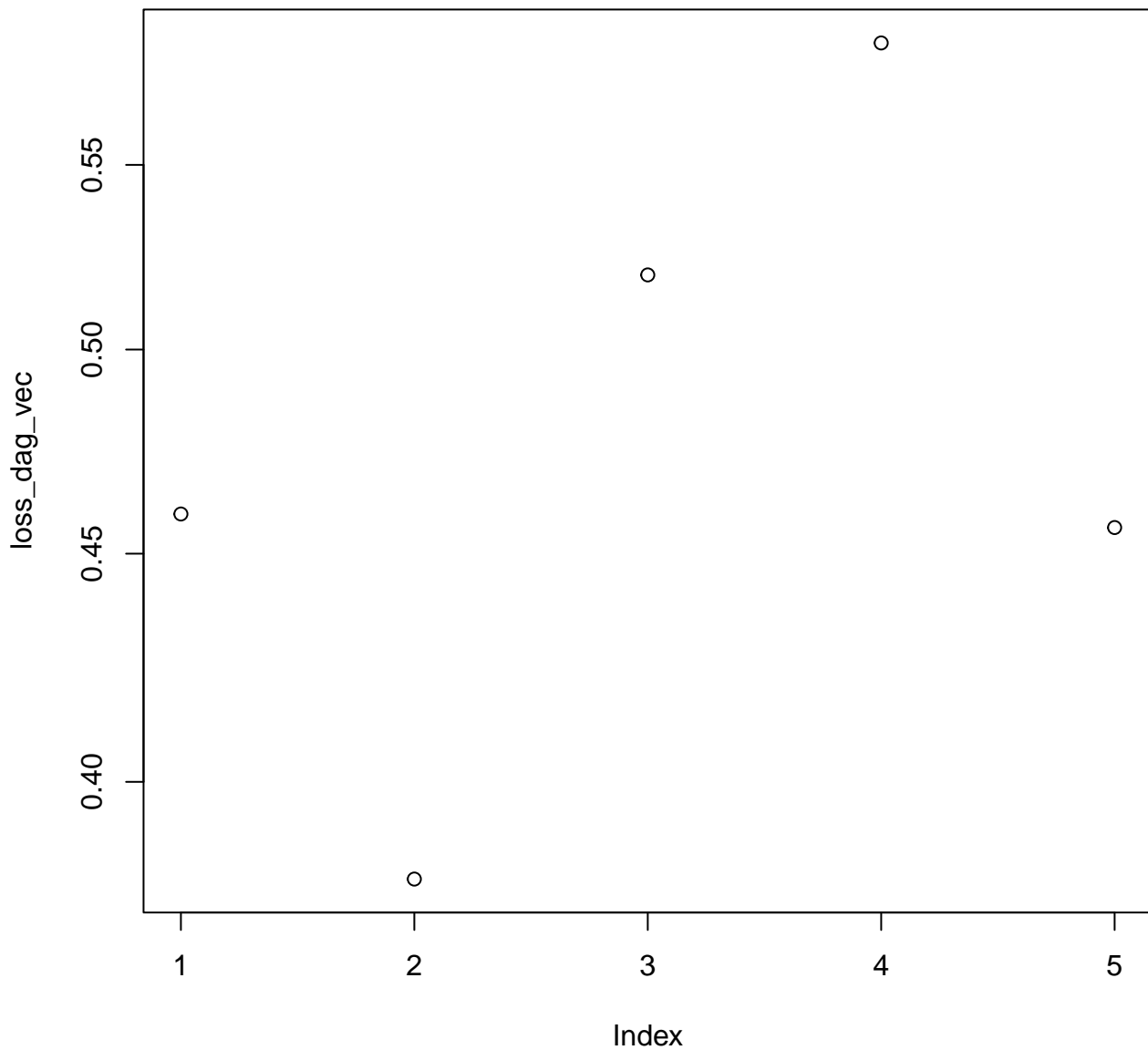
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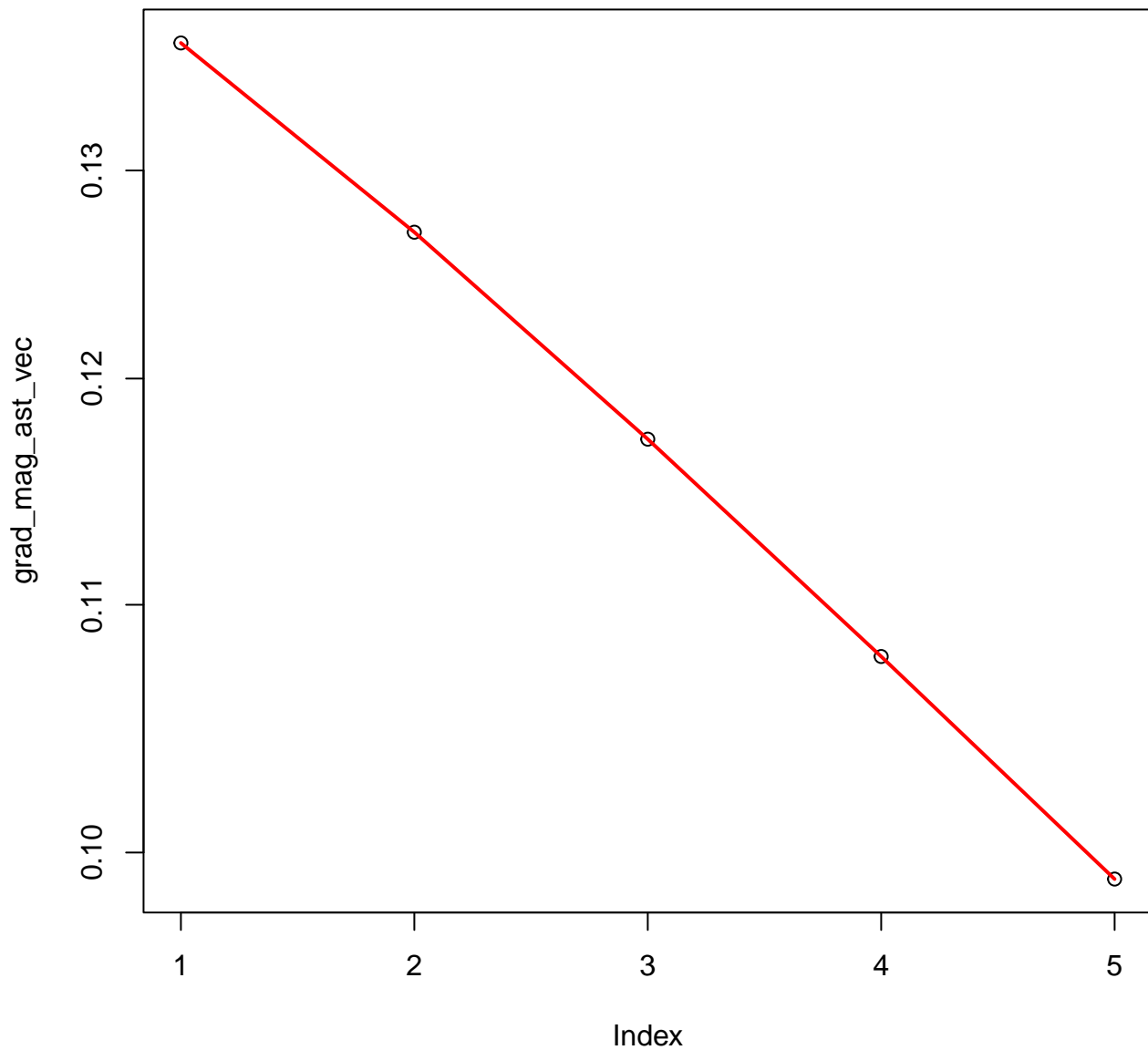
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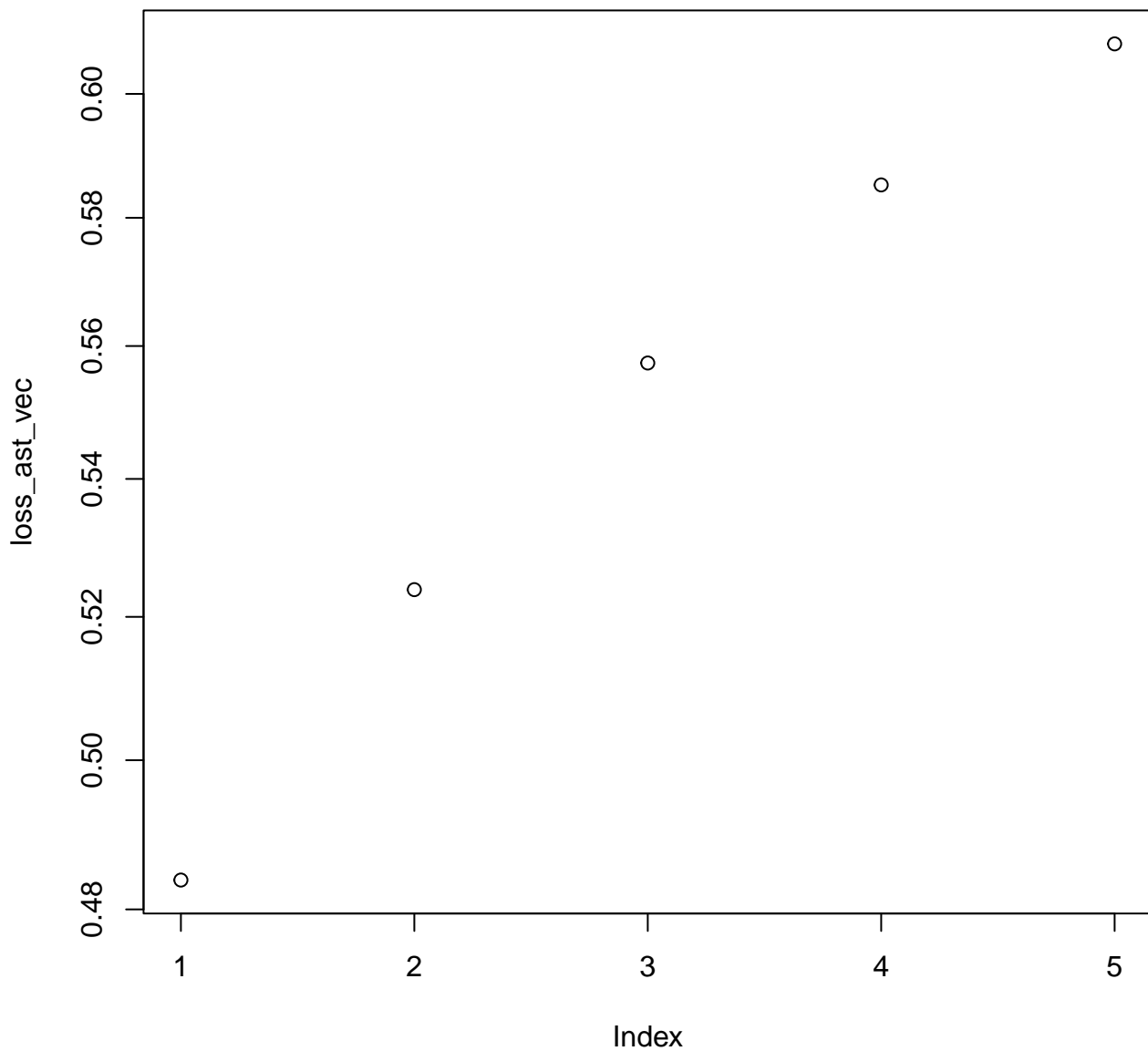
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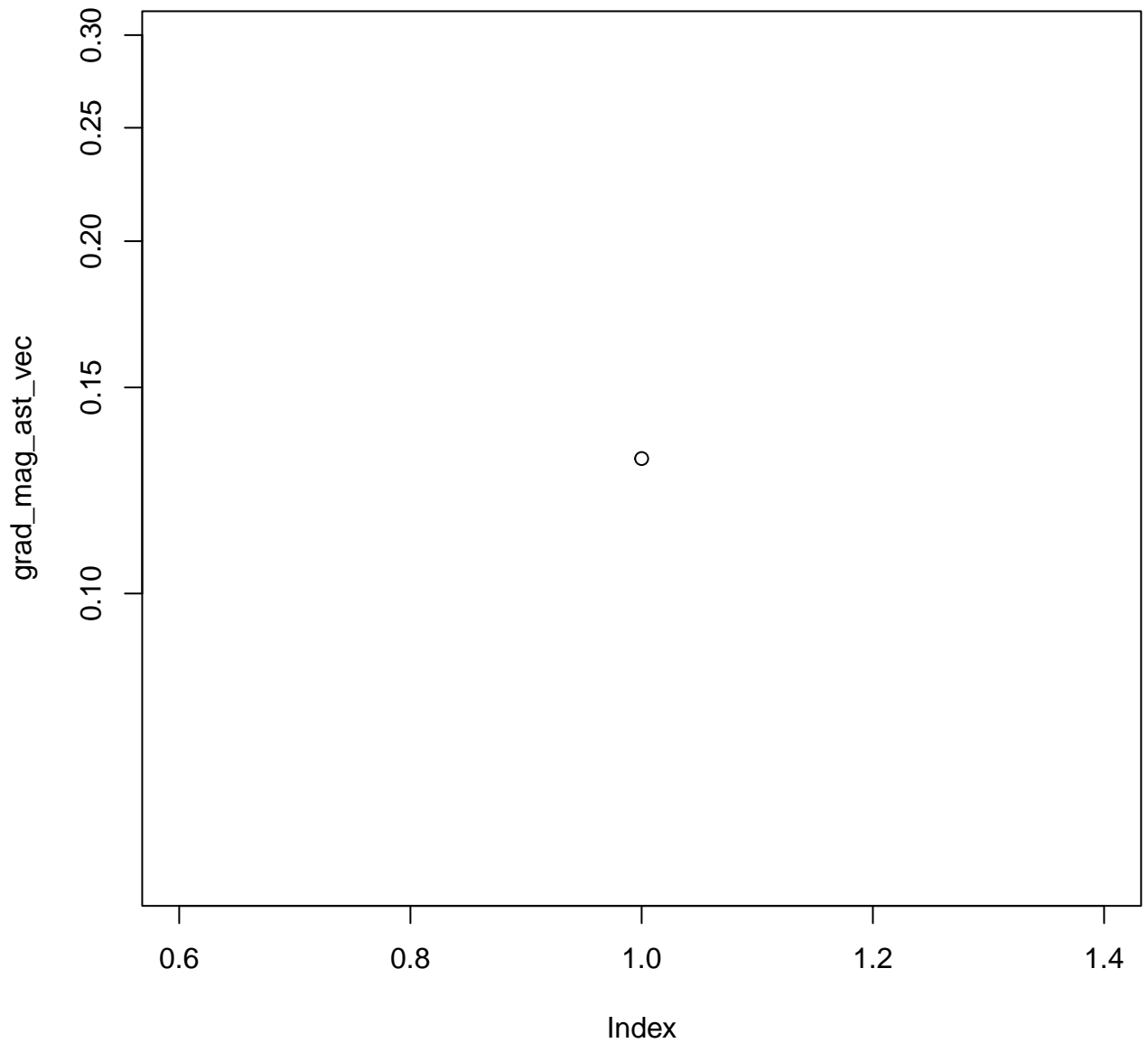
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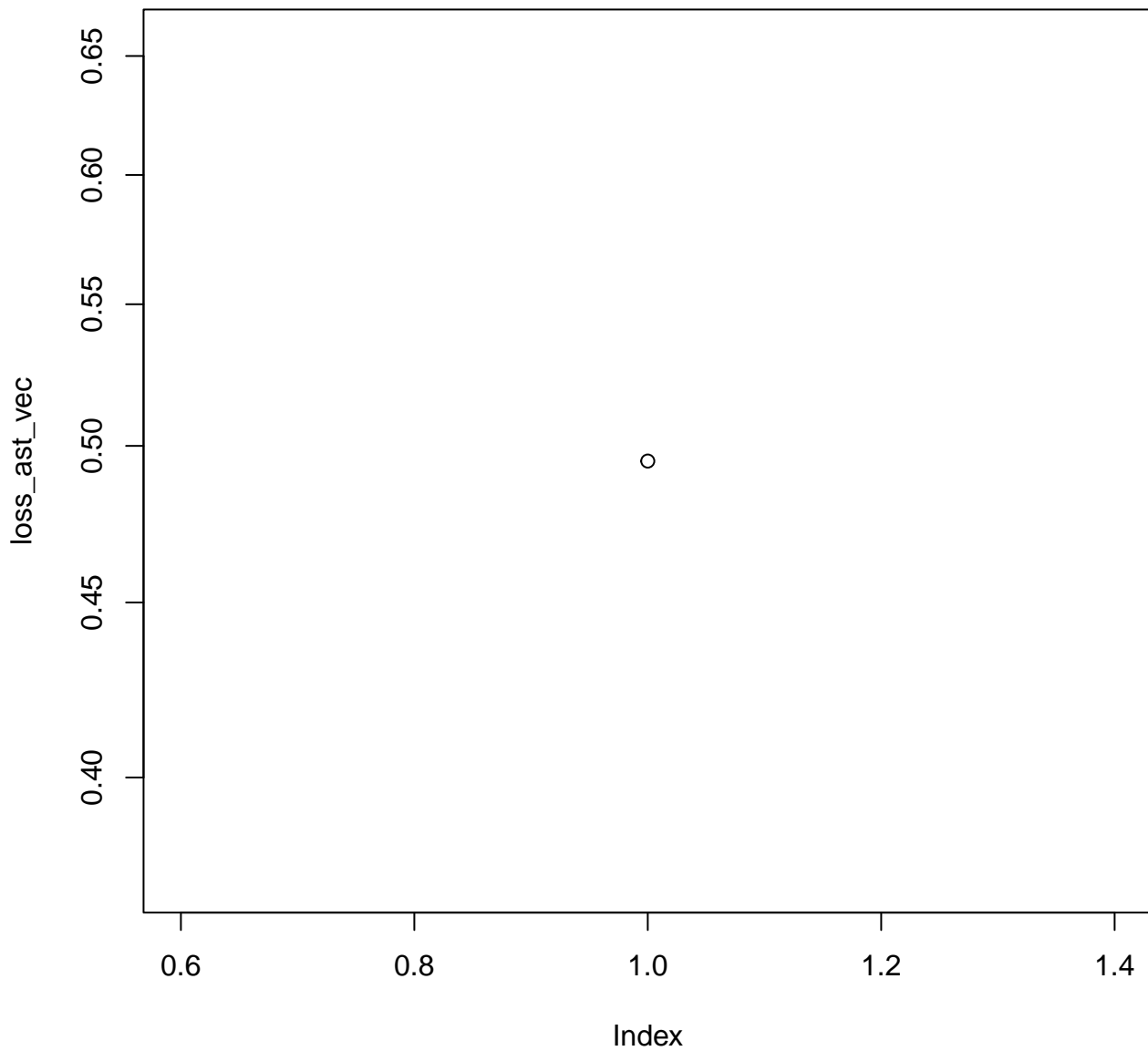
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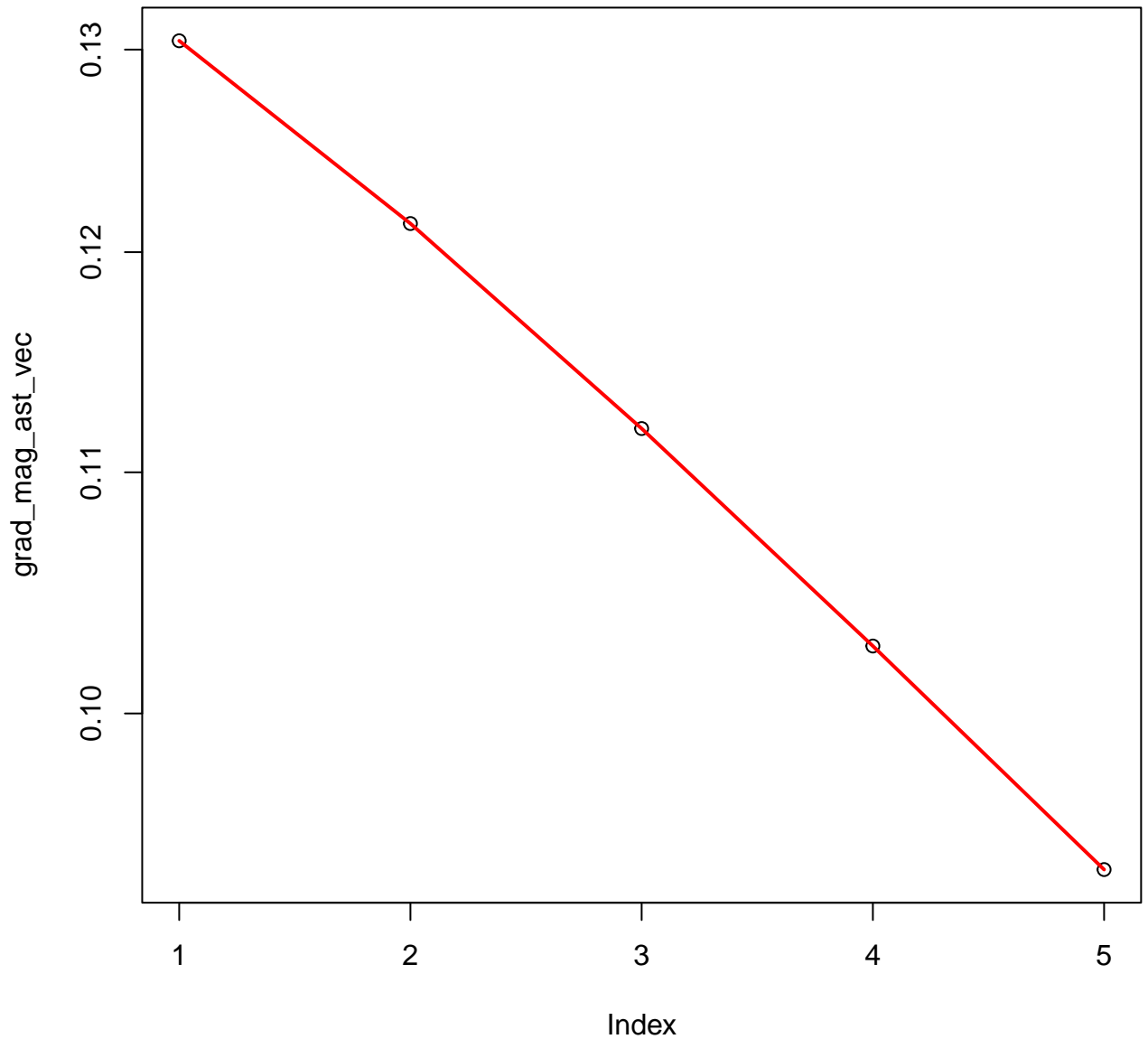
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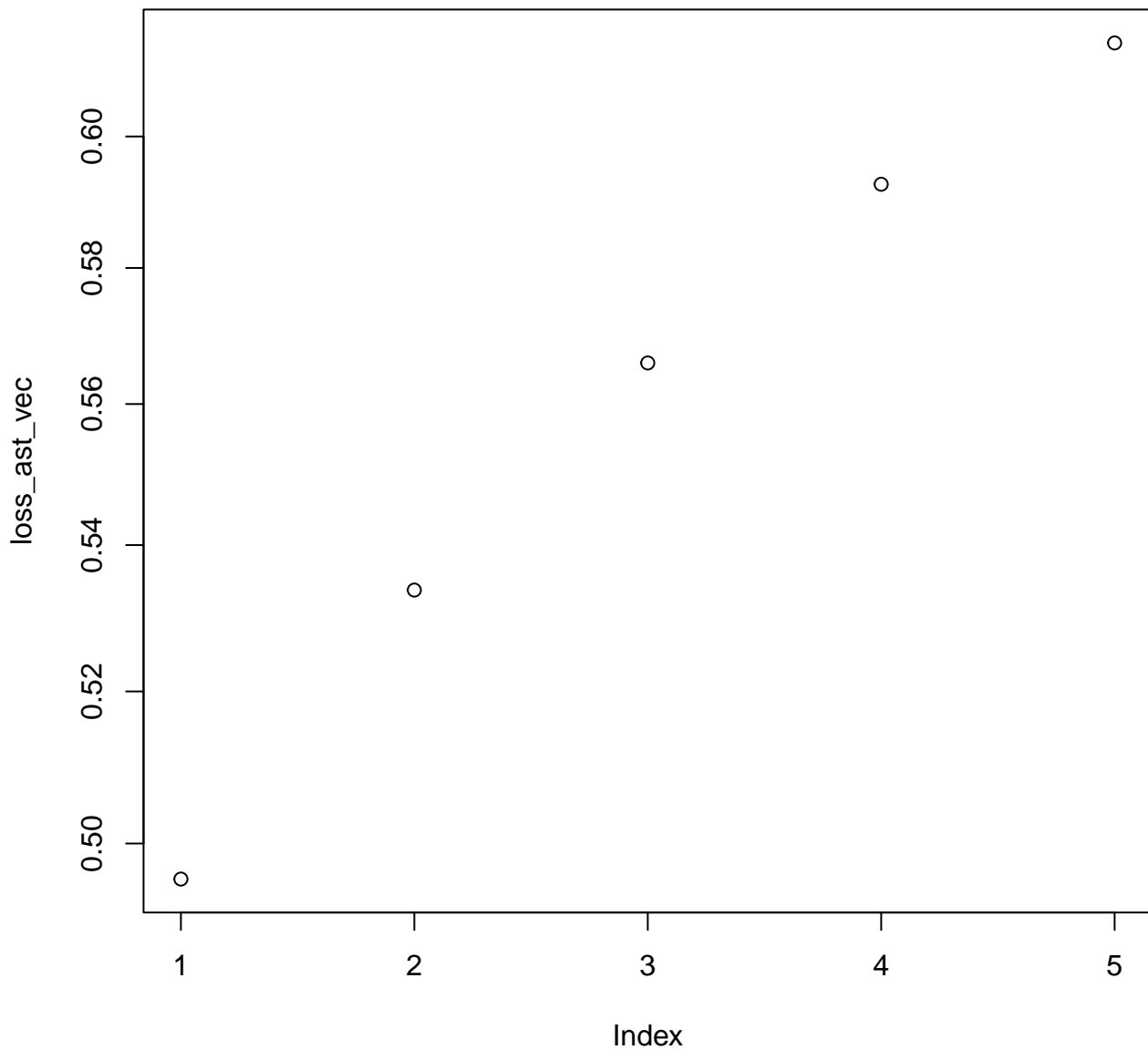
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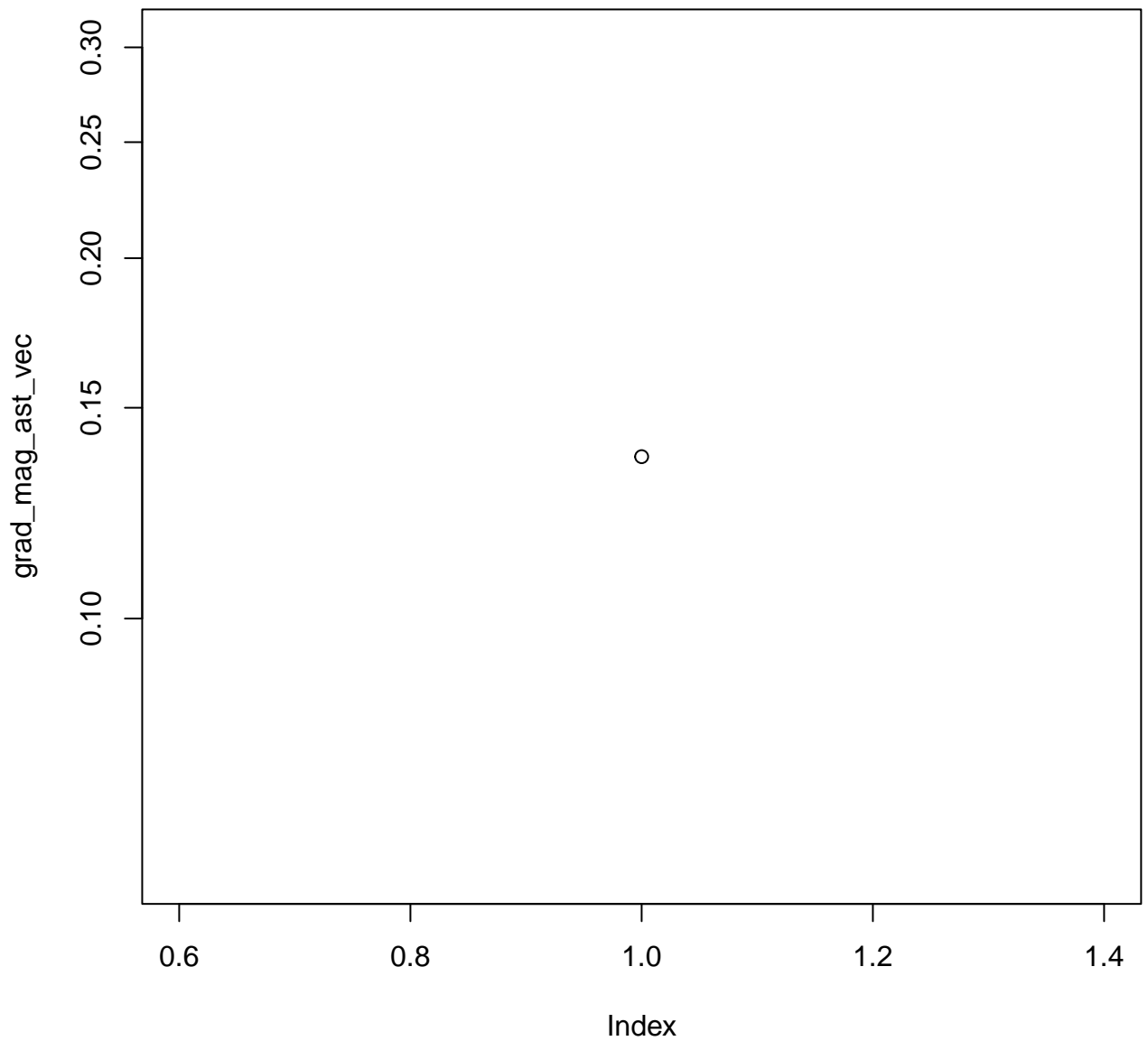
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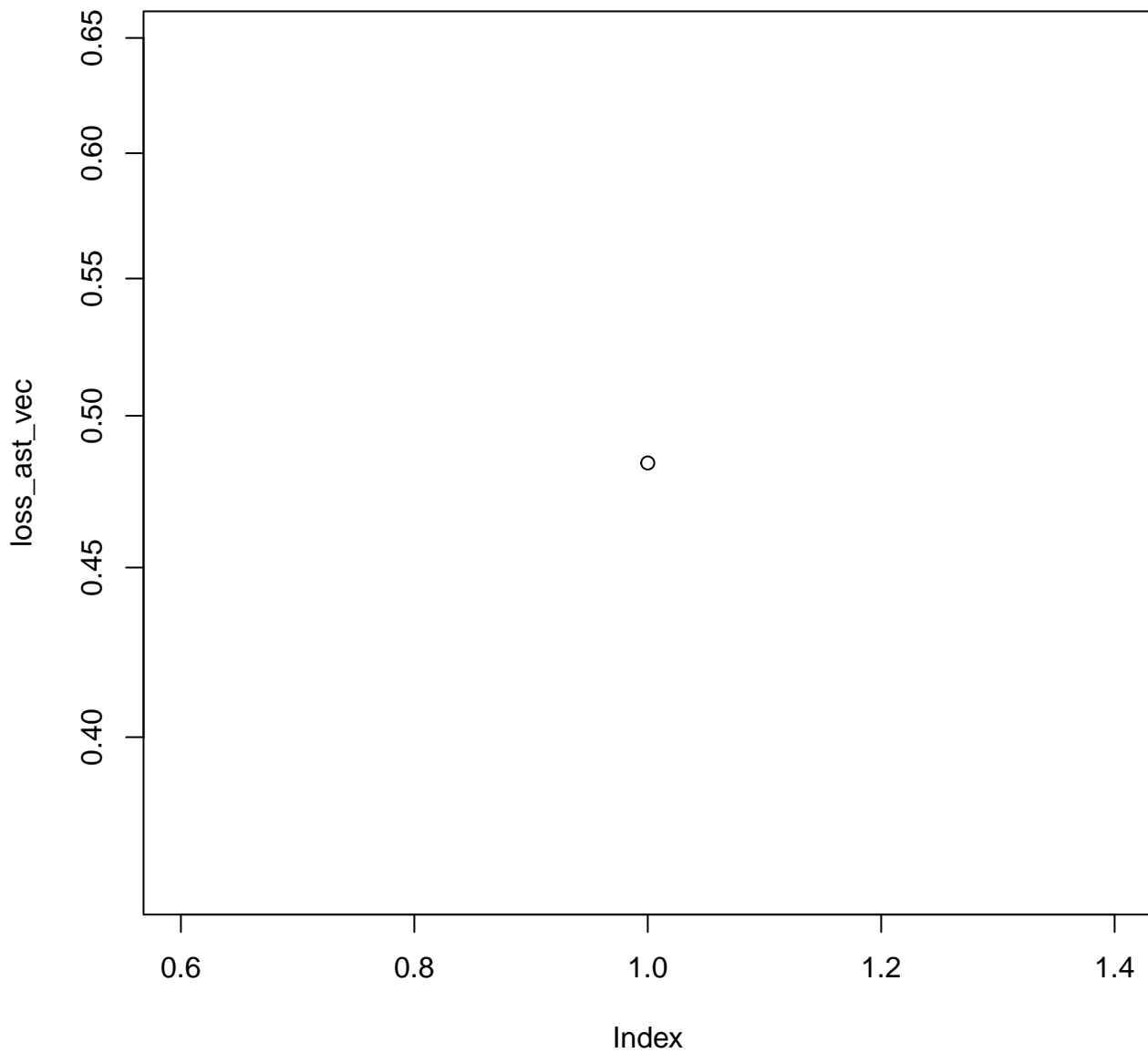
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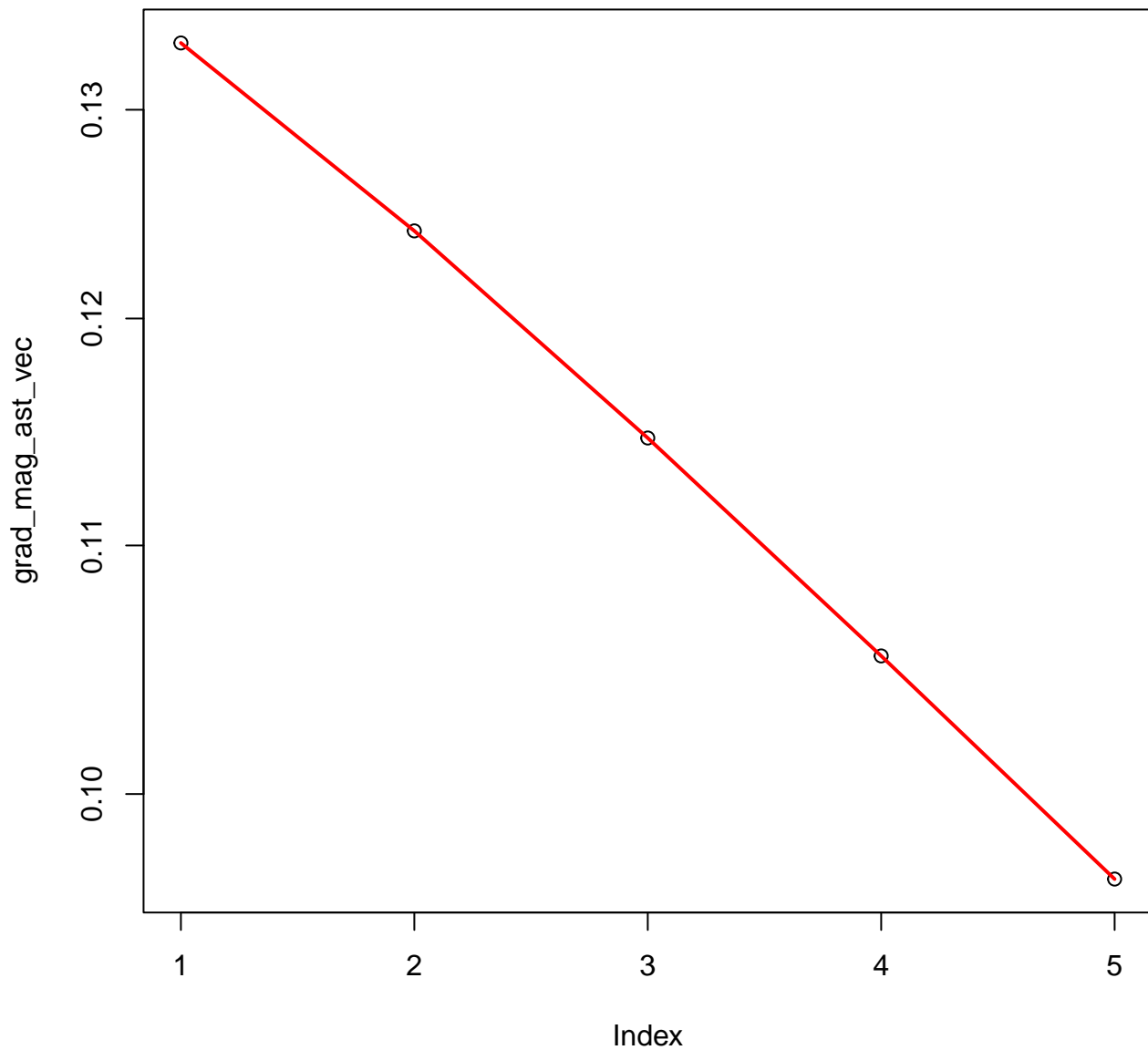
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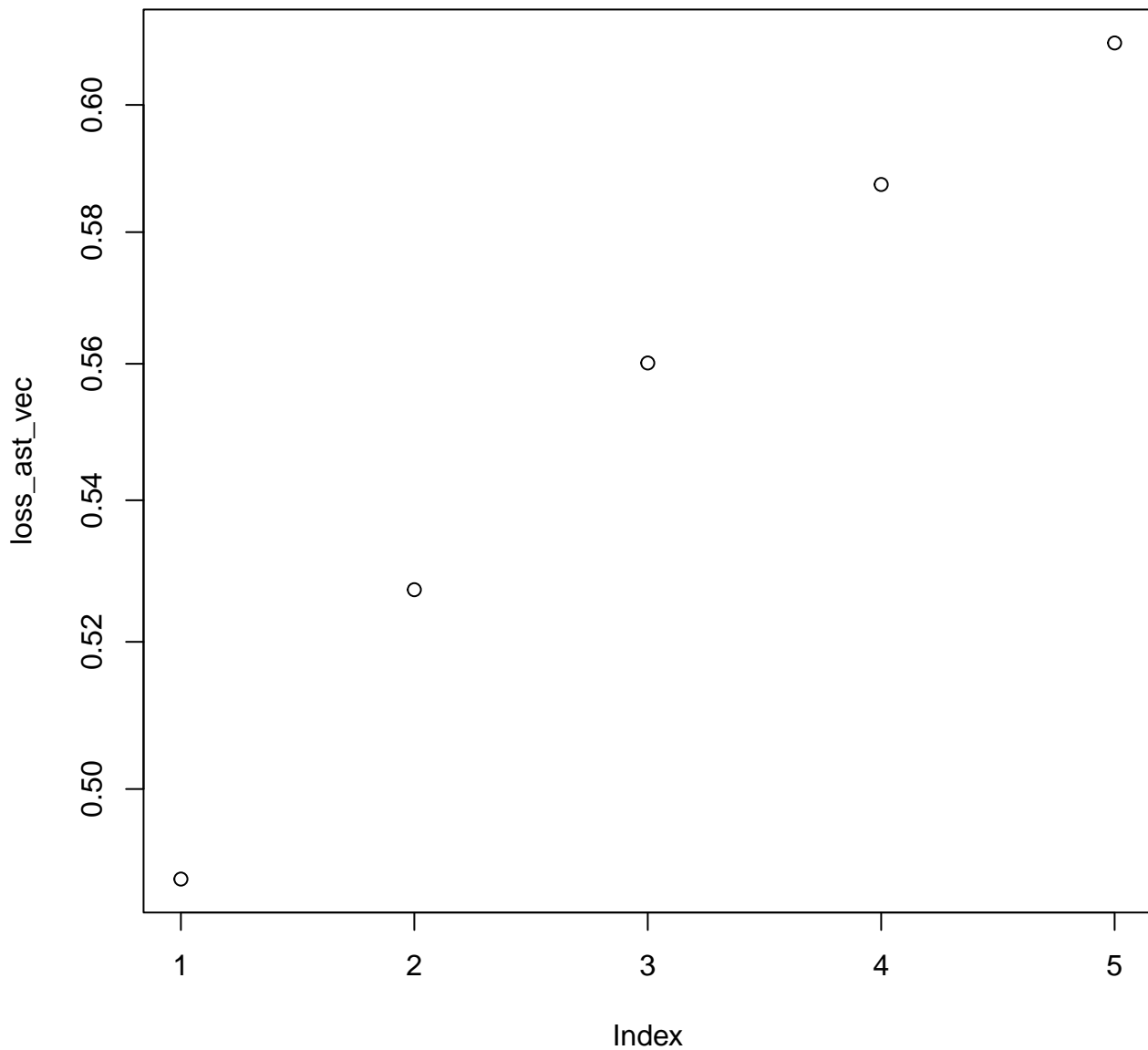
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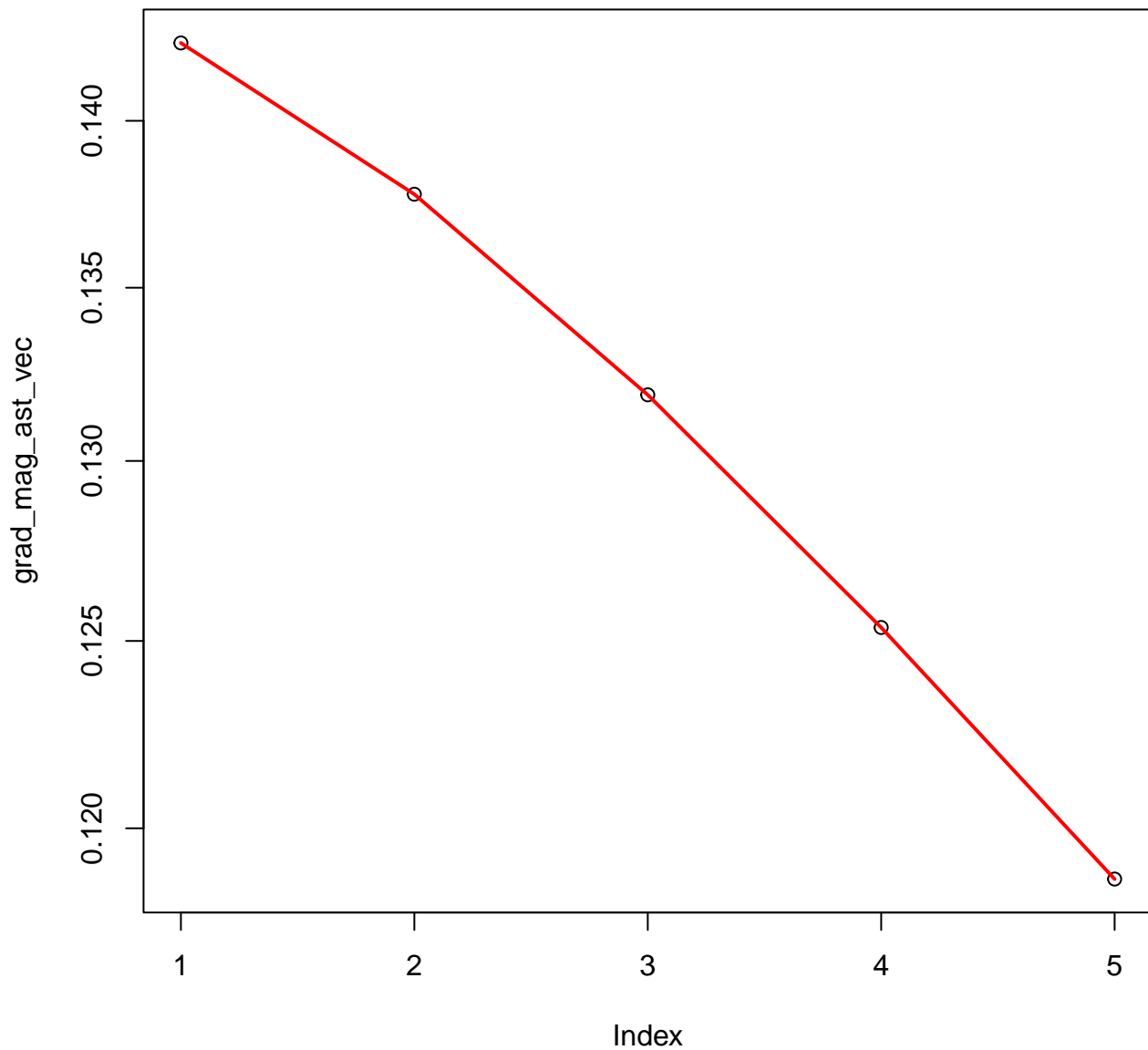
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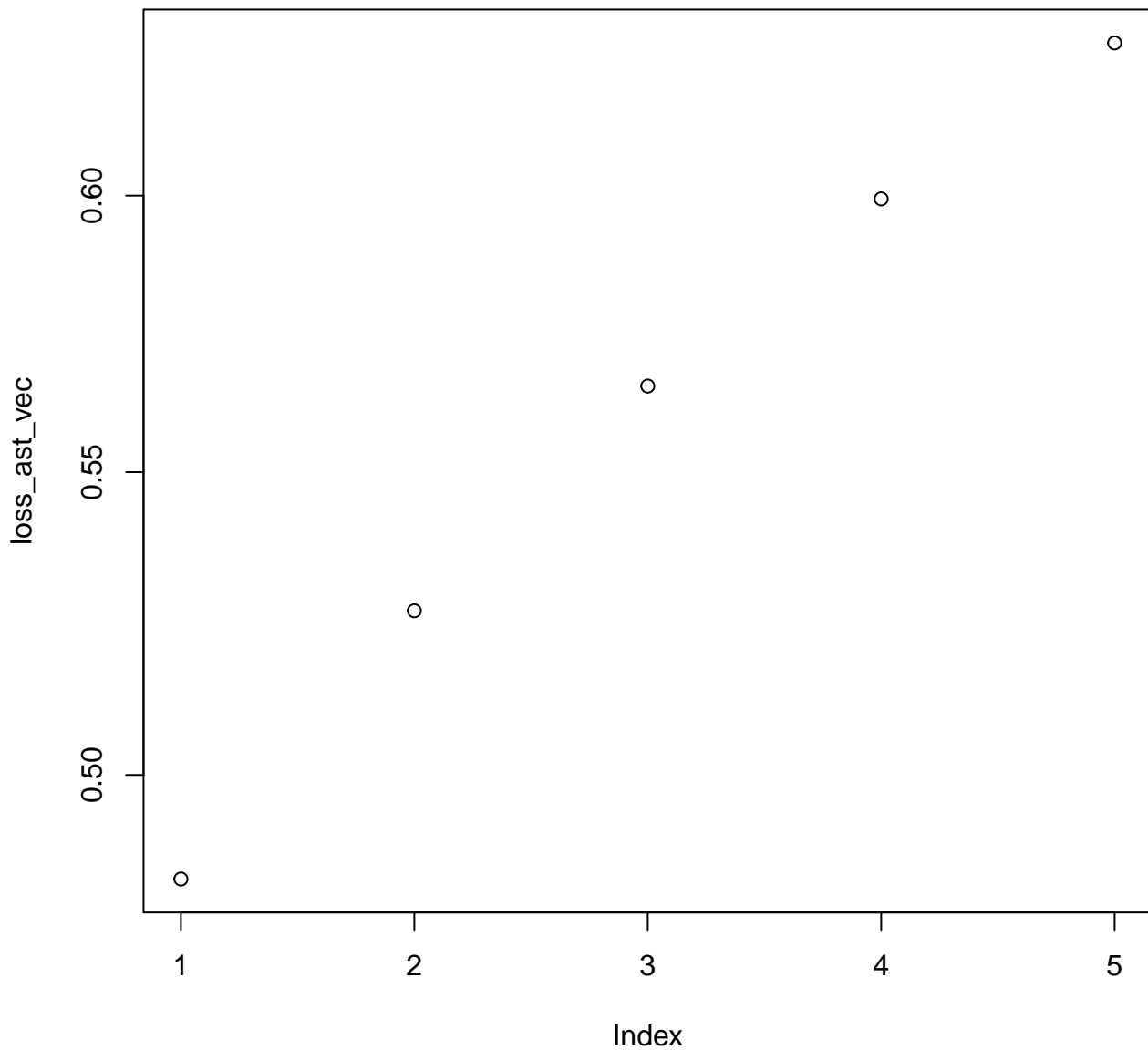
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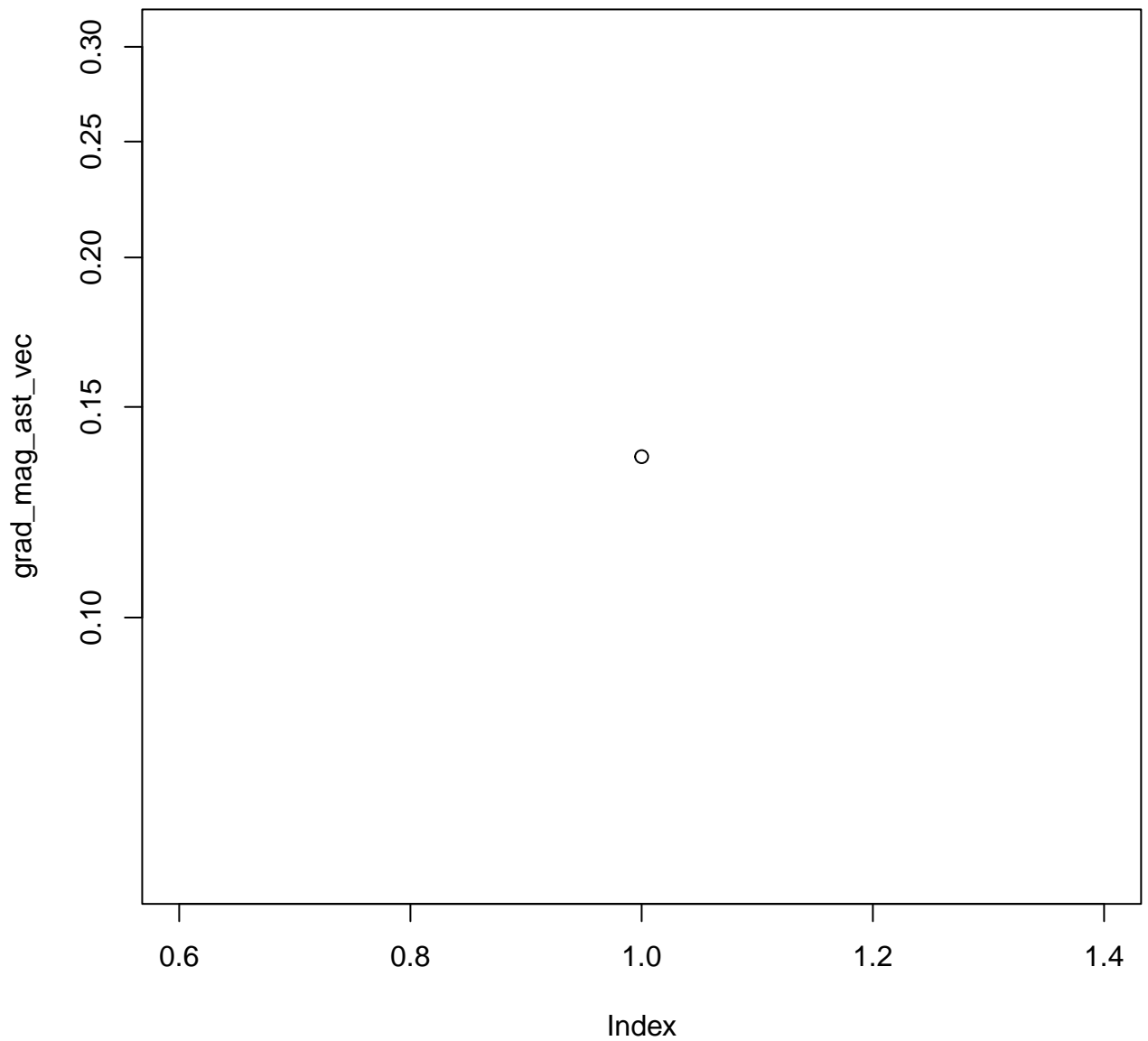
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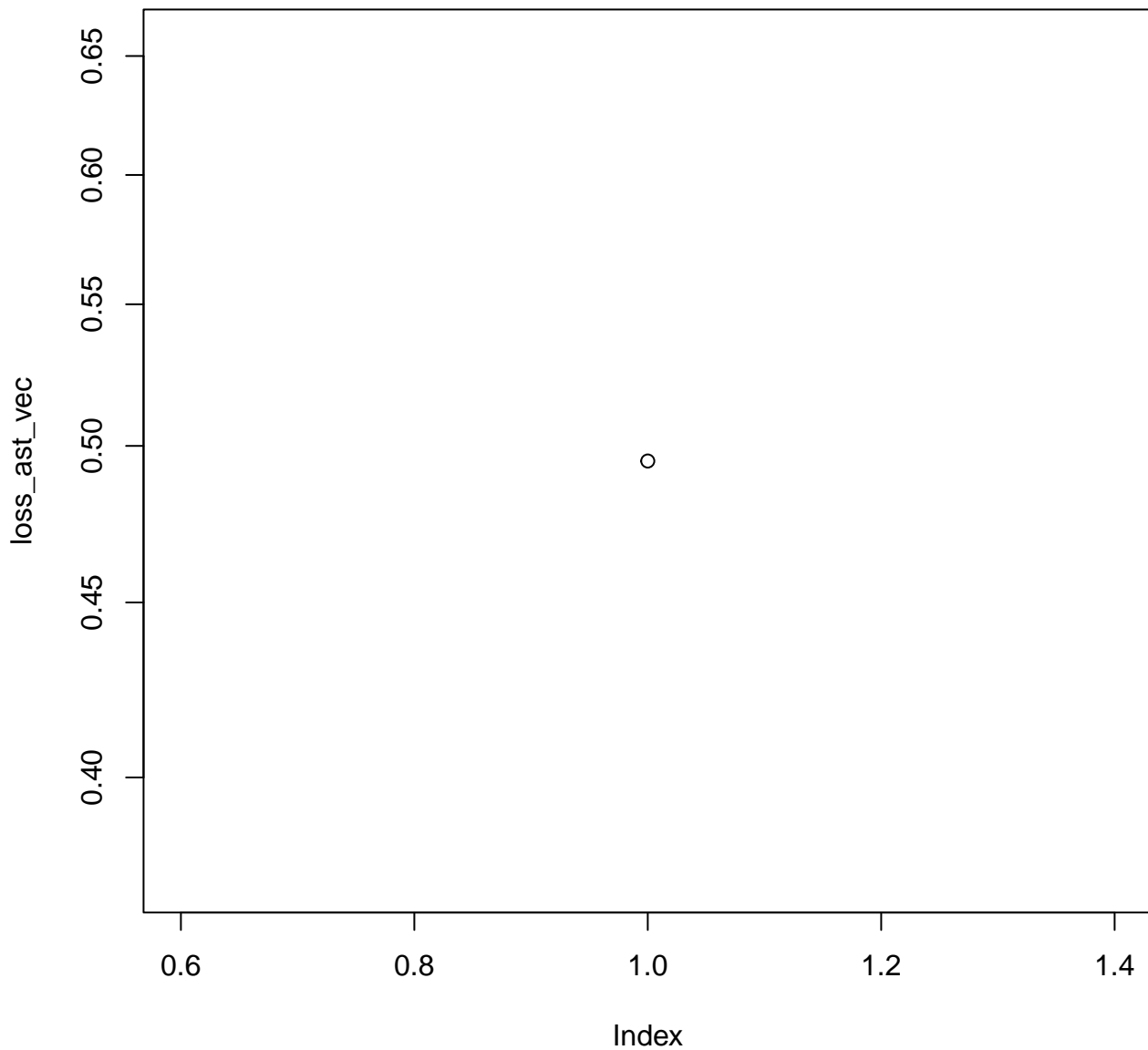
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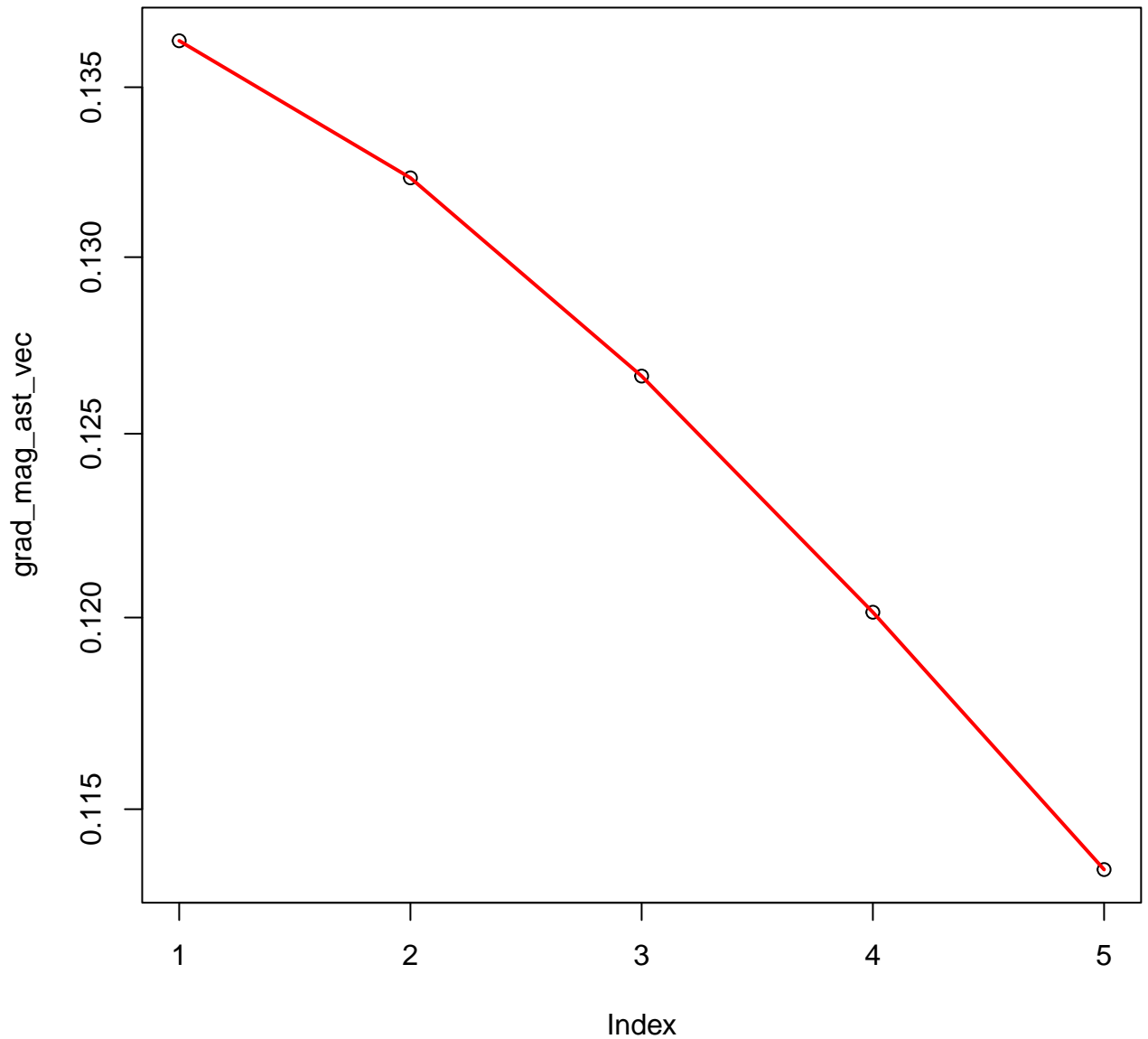
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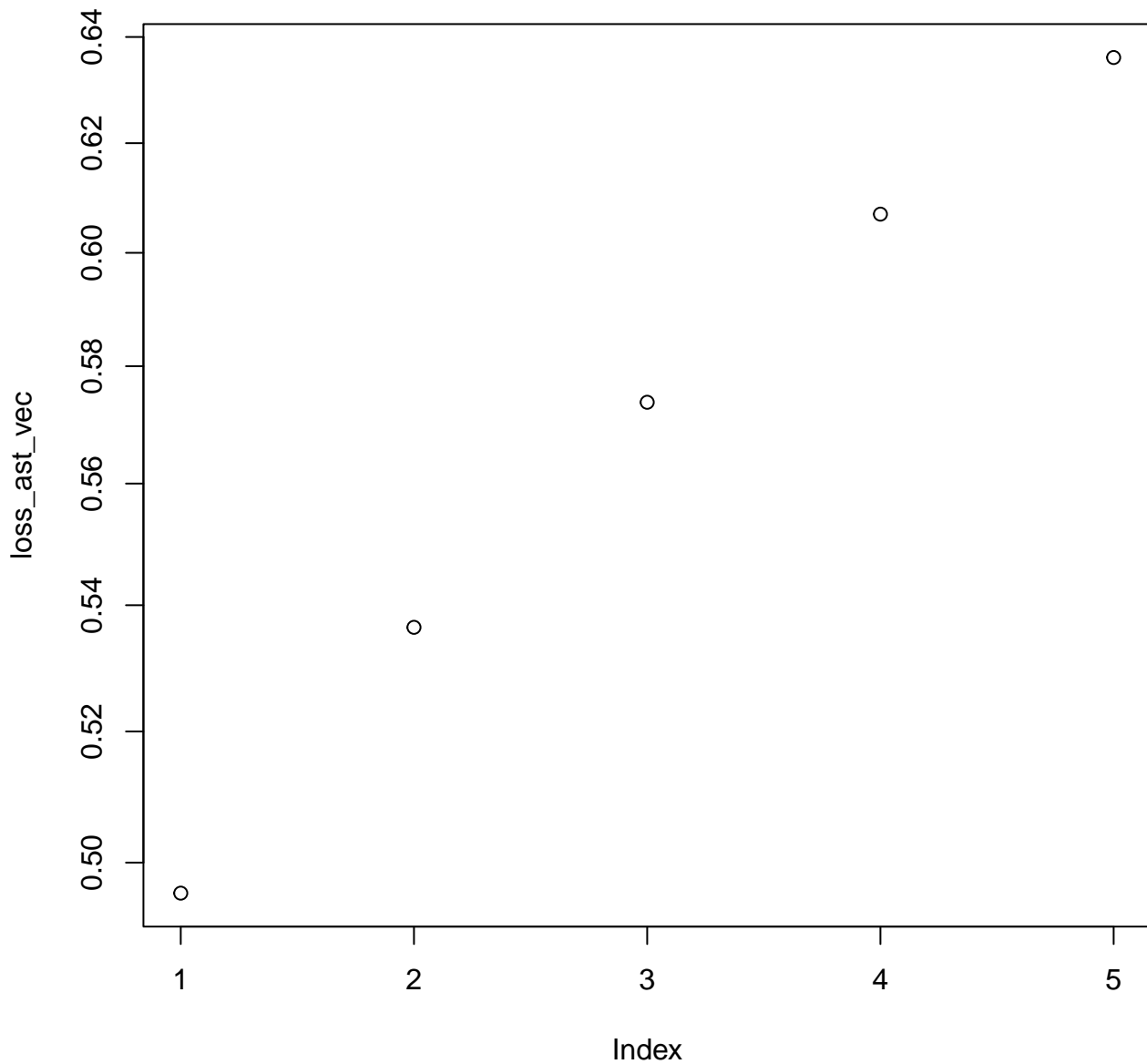
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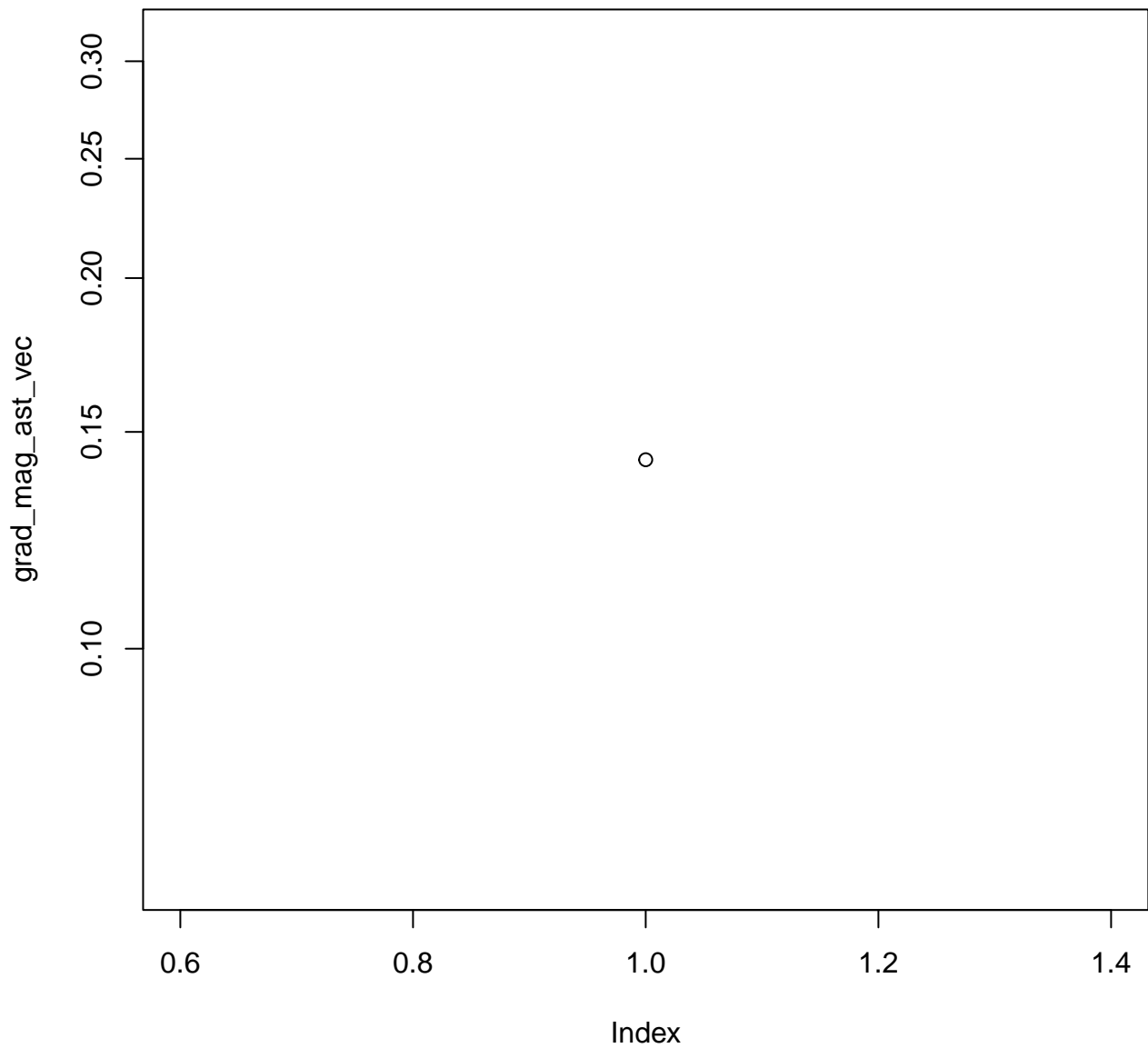
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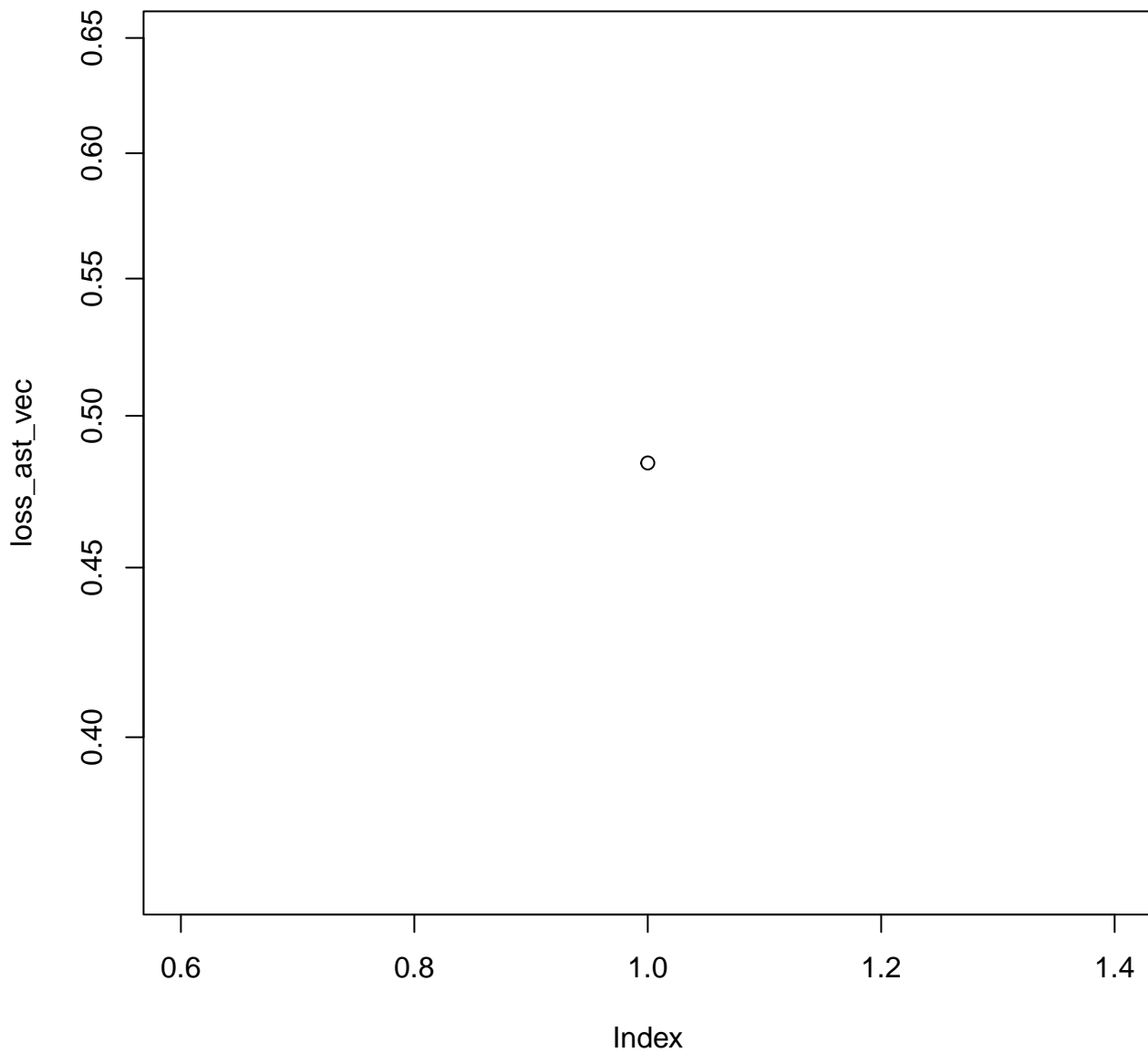
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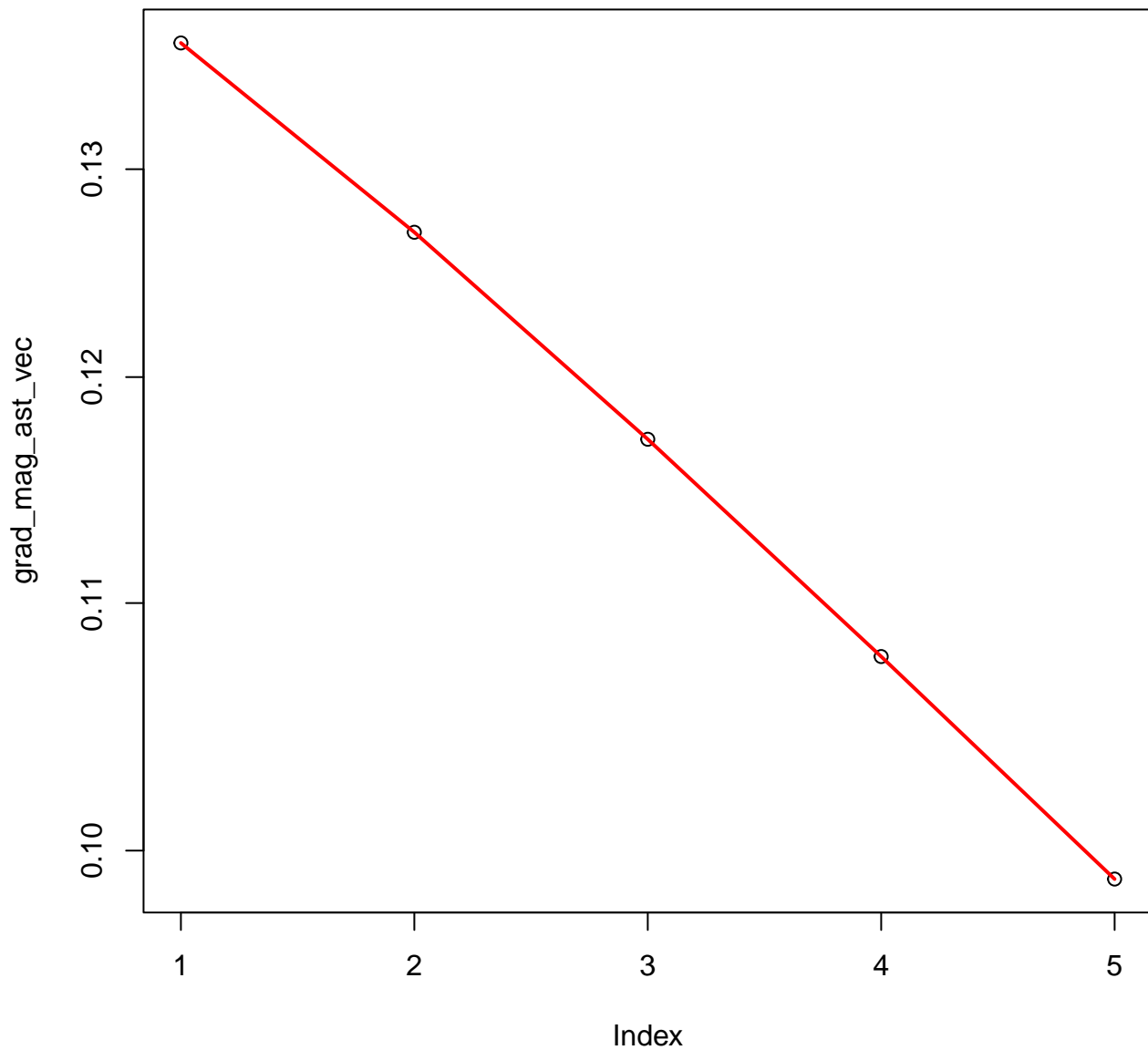
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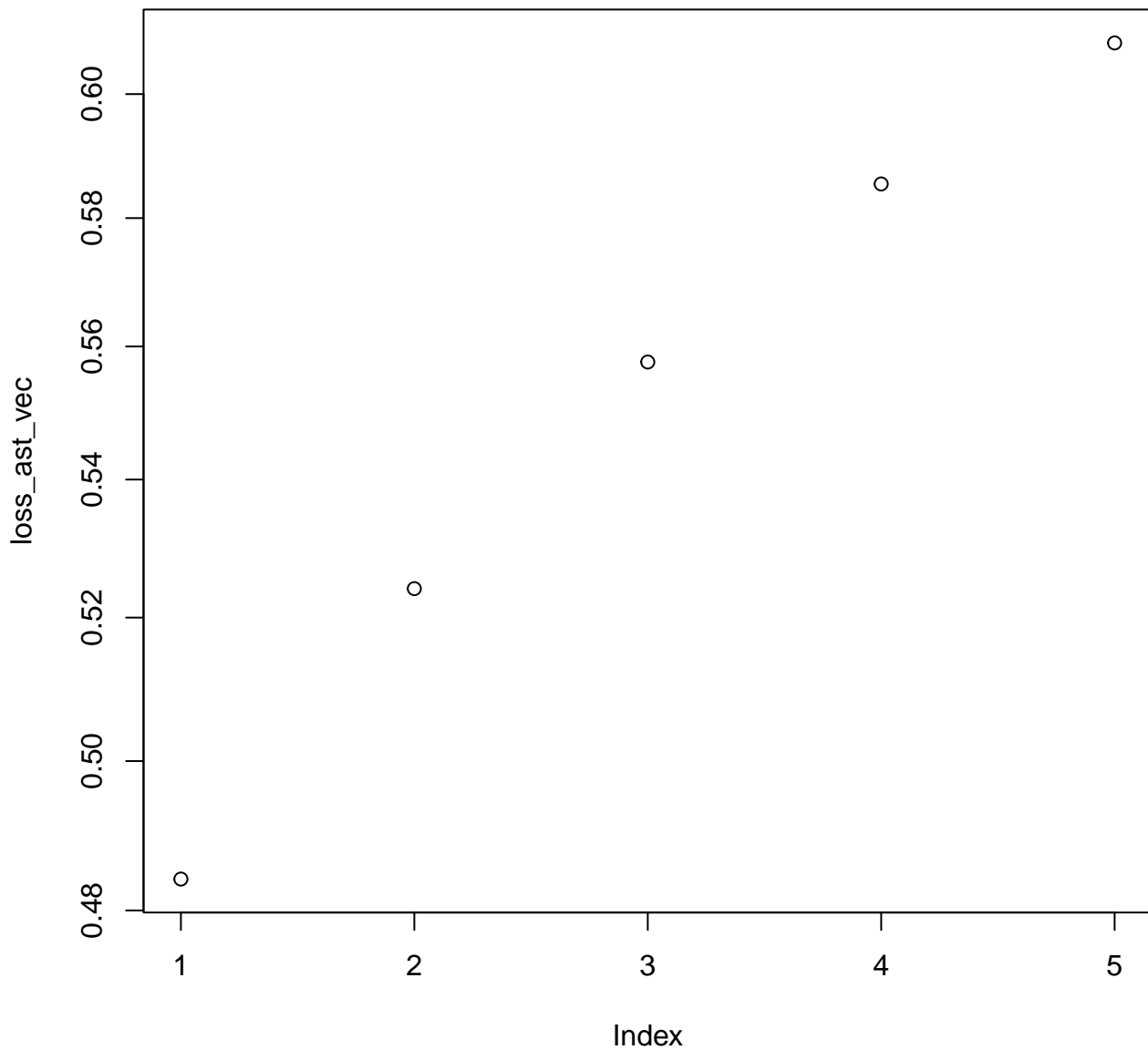
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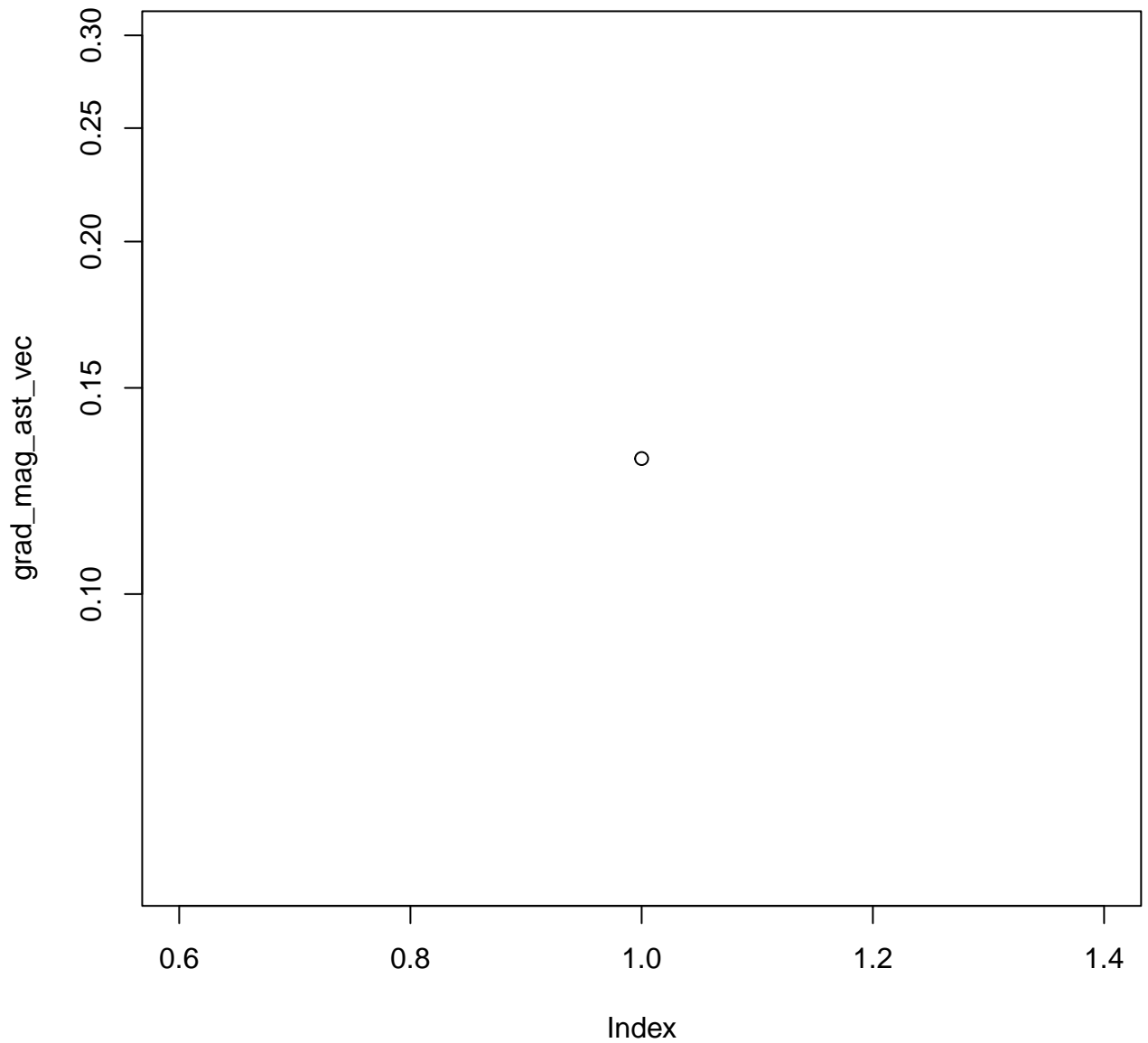
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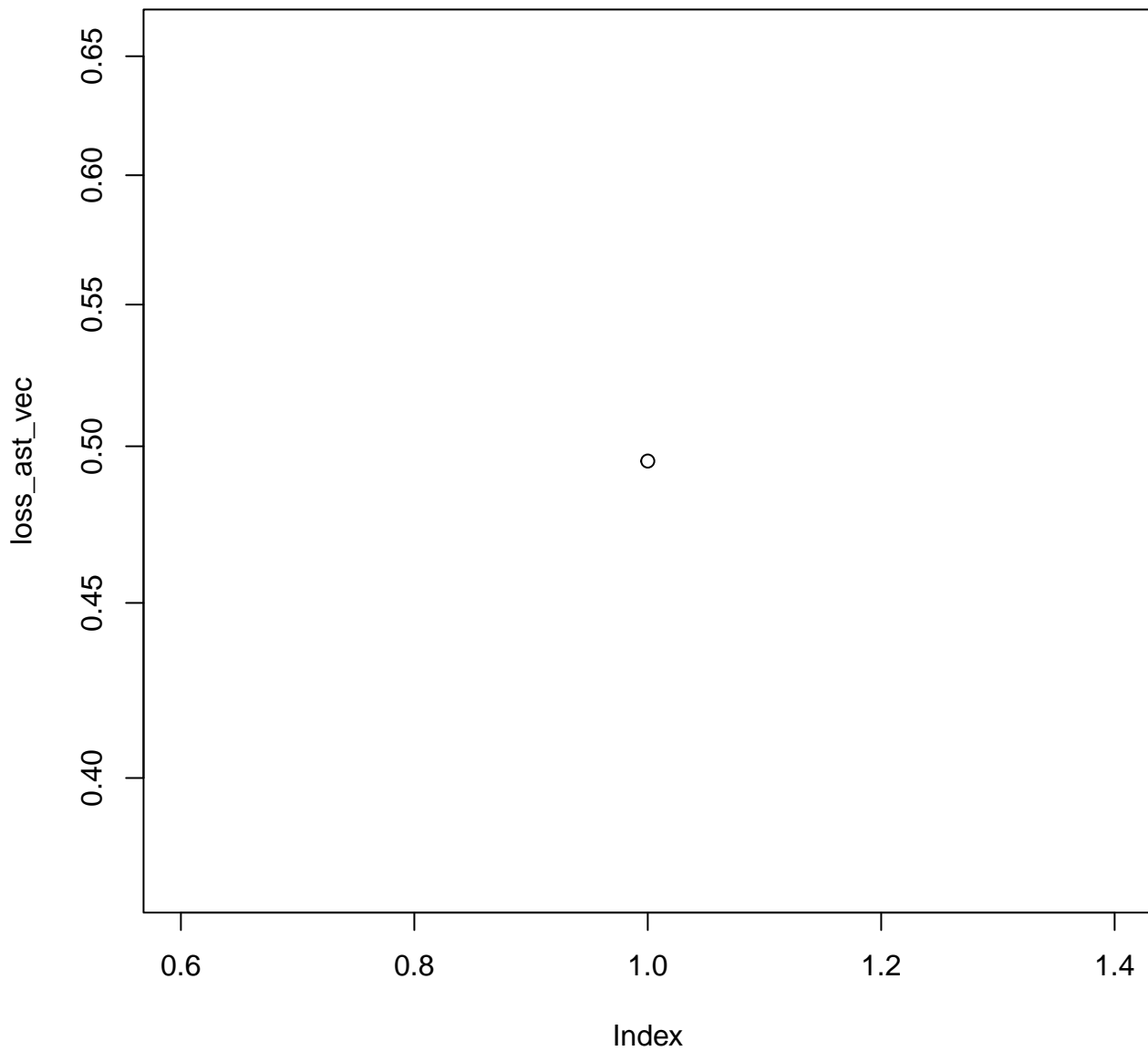
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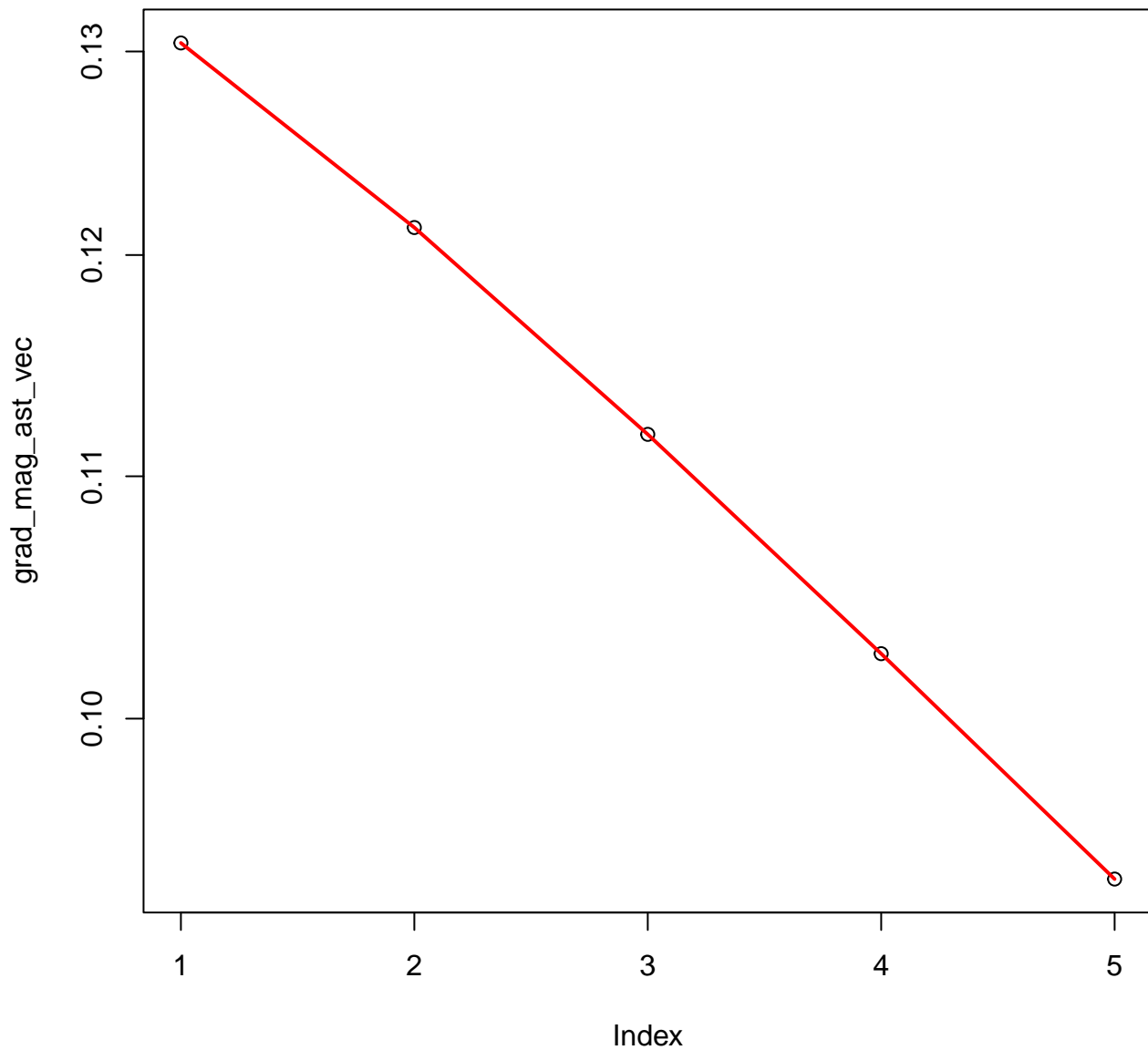
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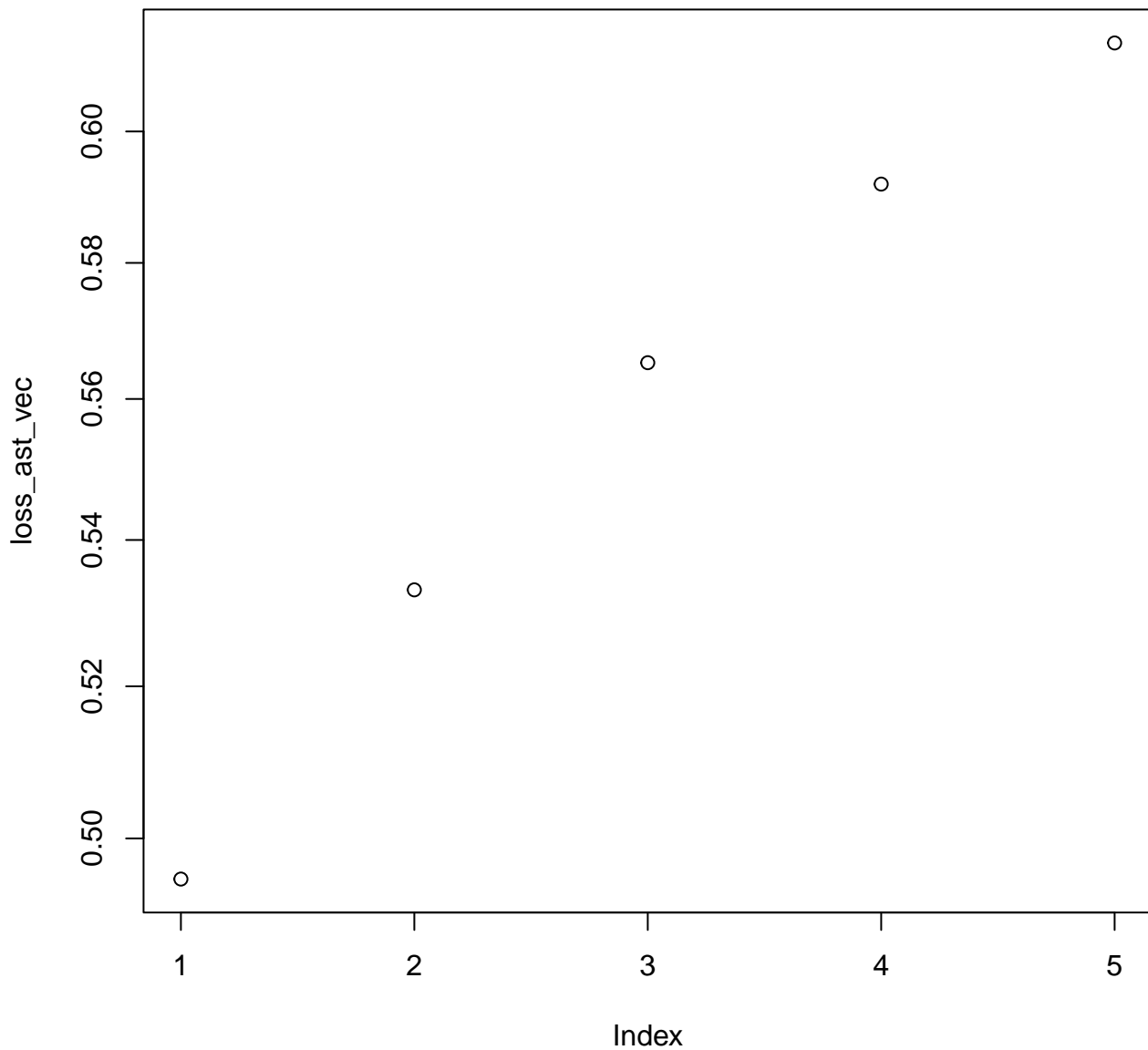
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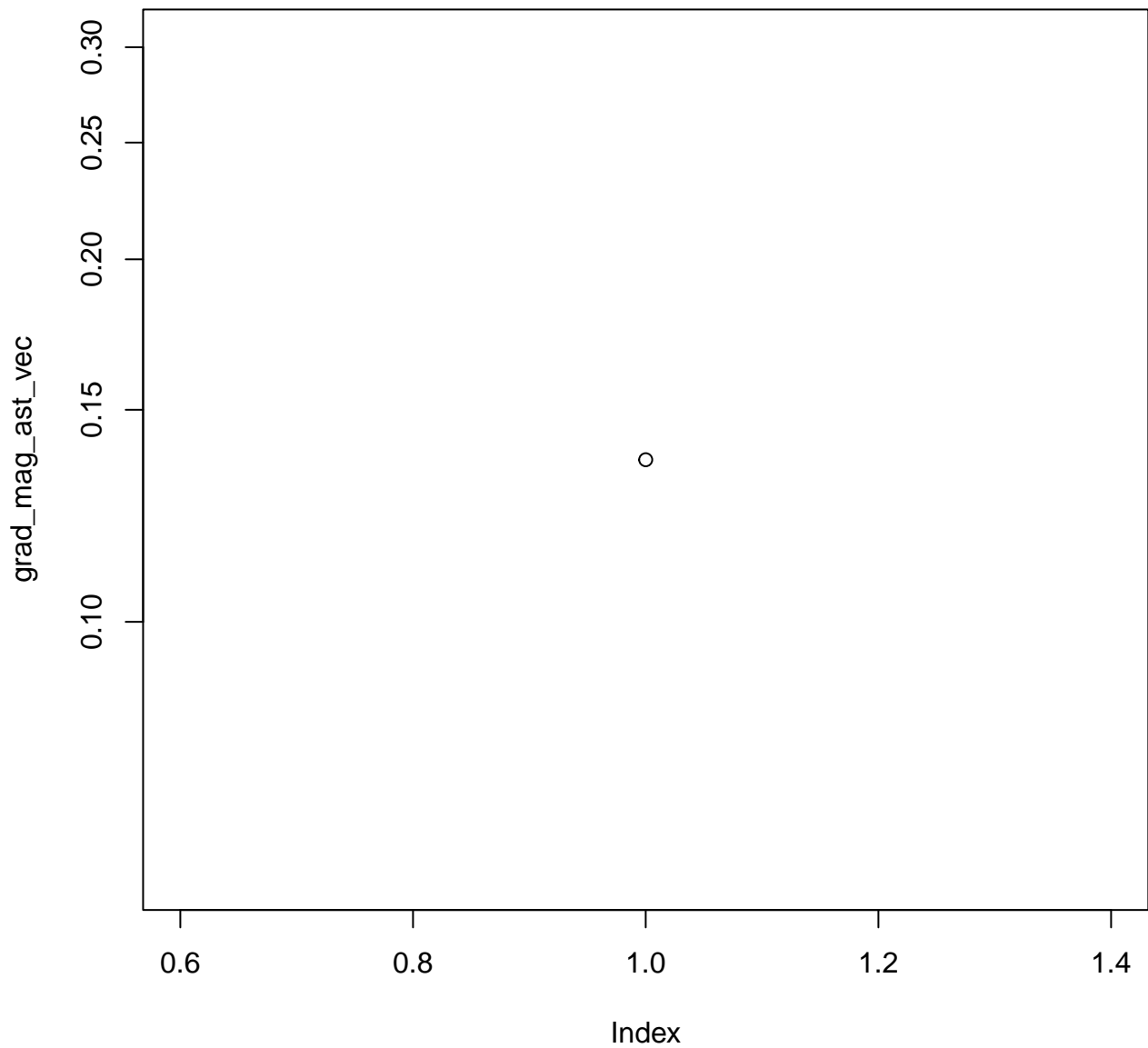
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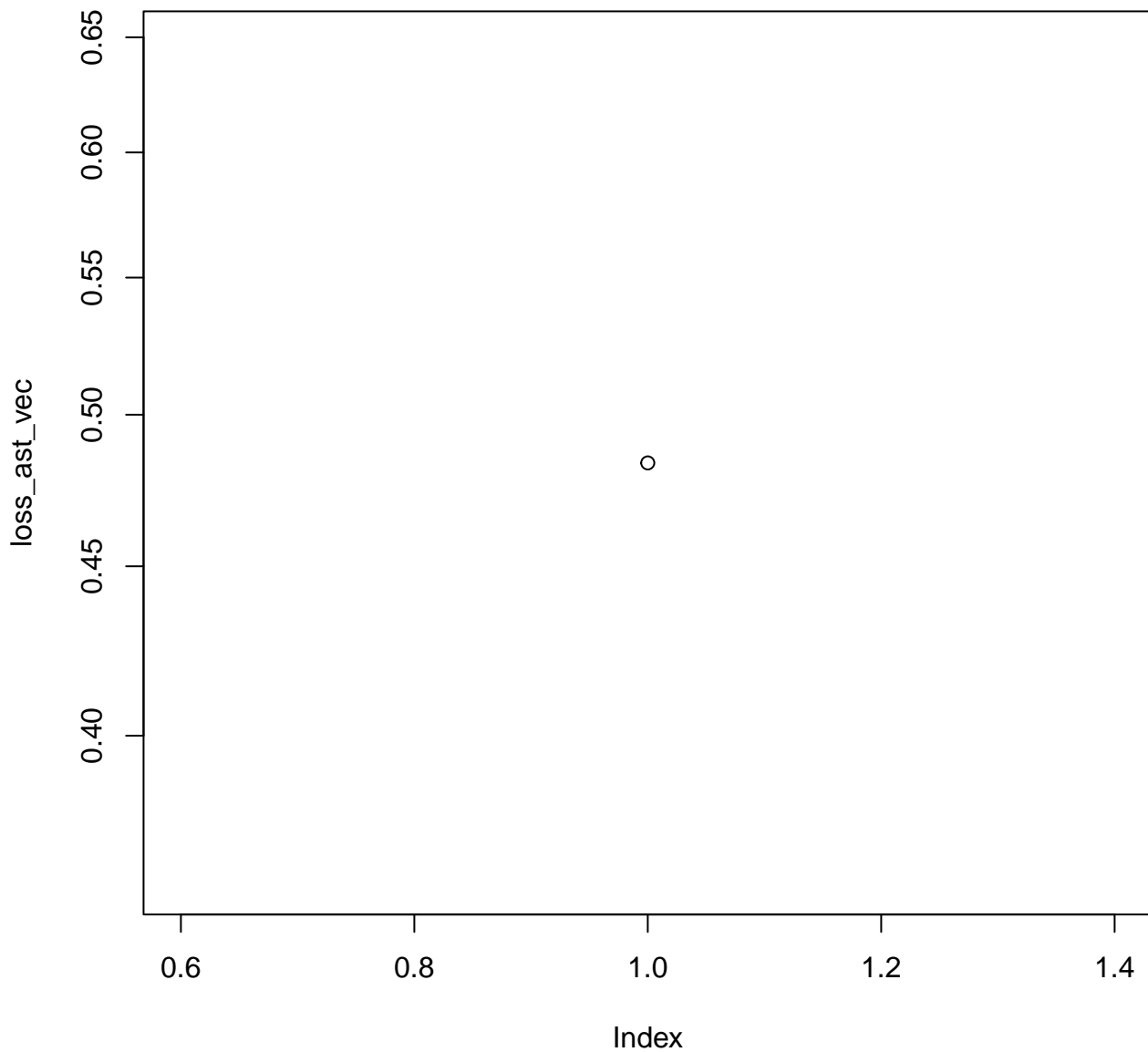
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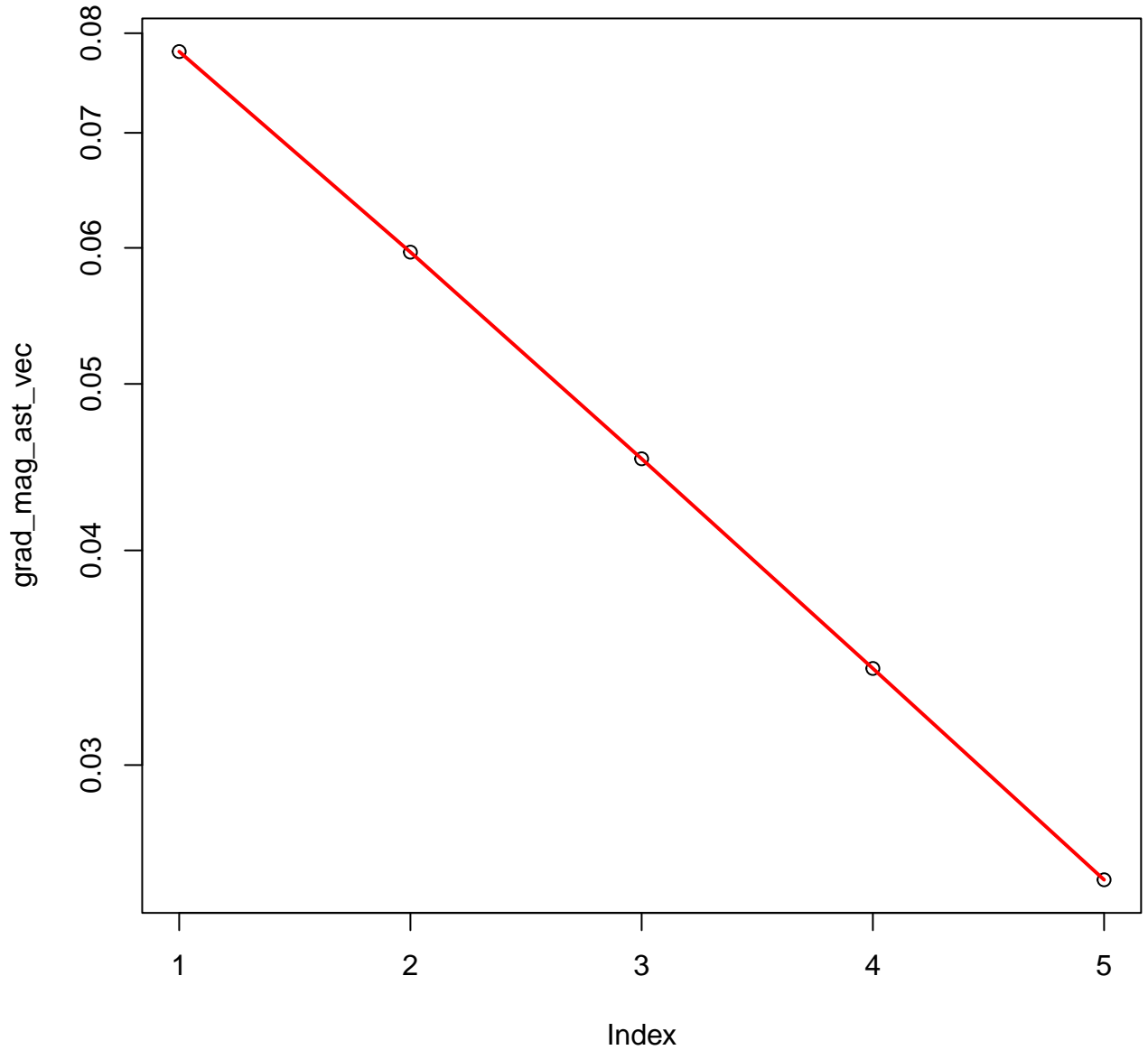
Gradient Magnitude Evolution (ast)



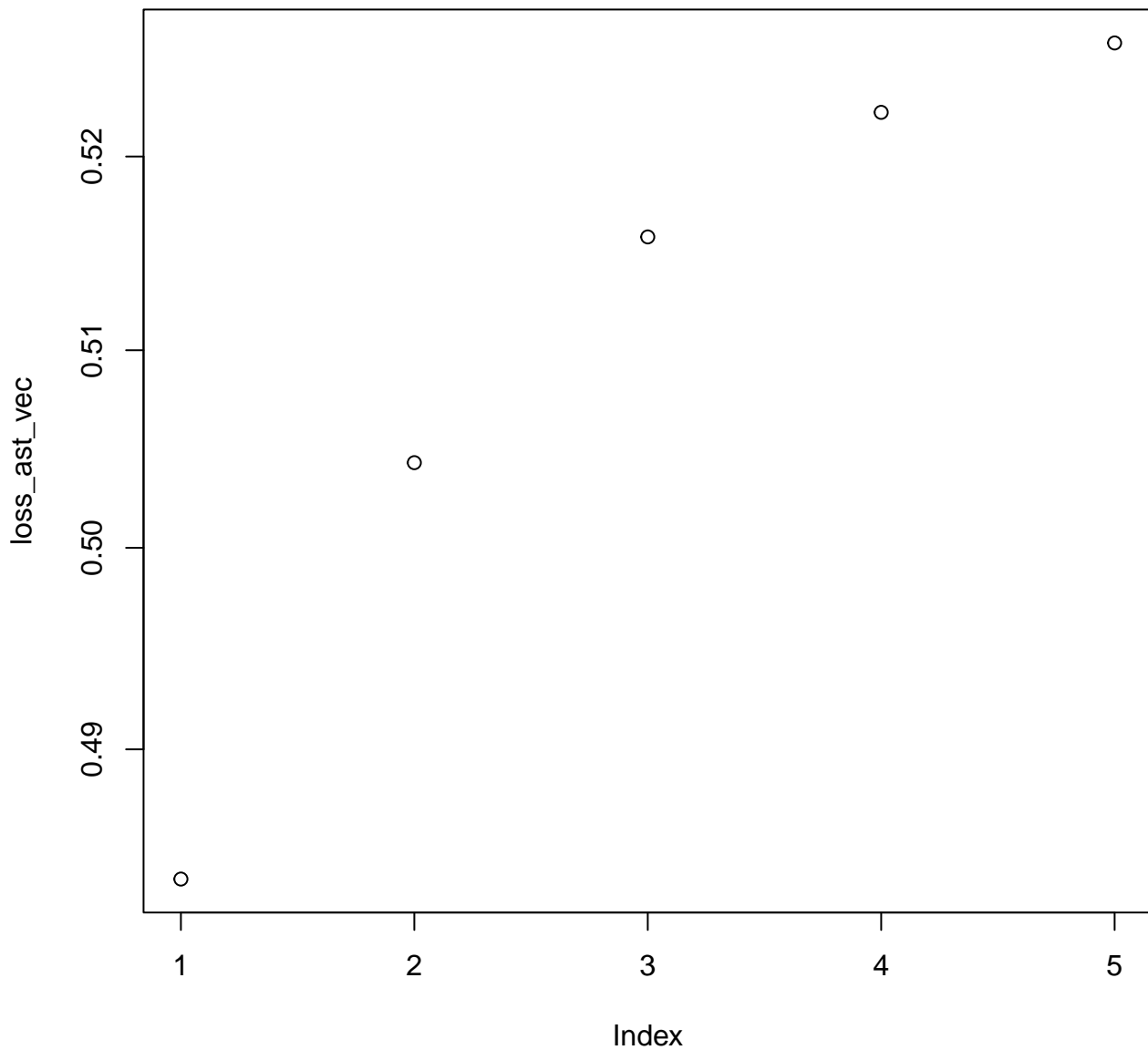
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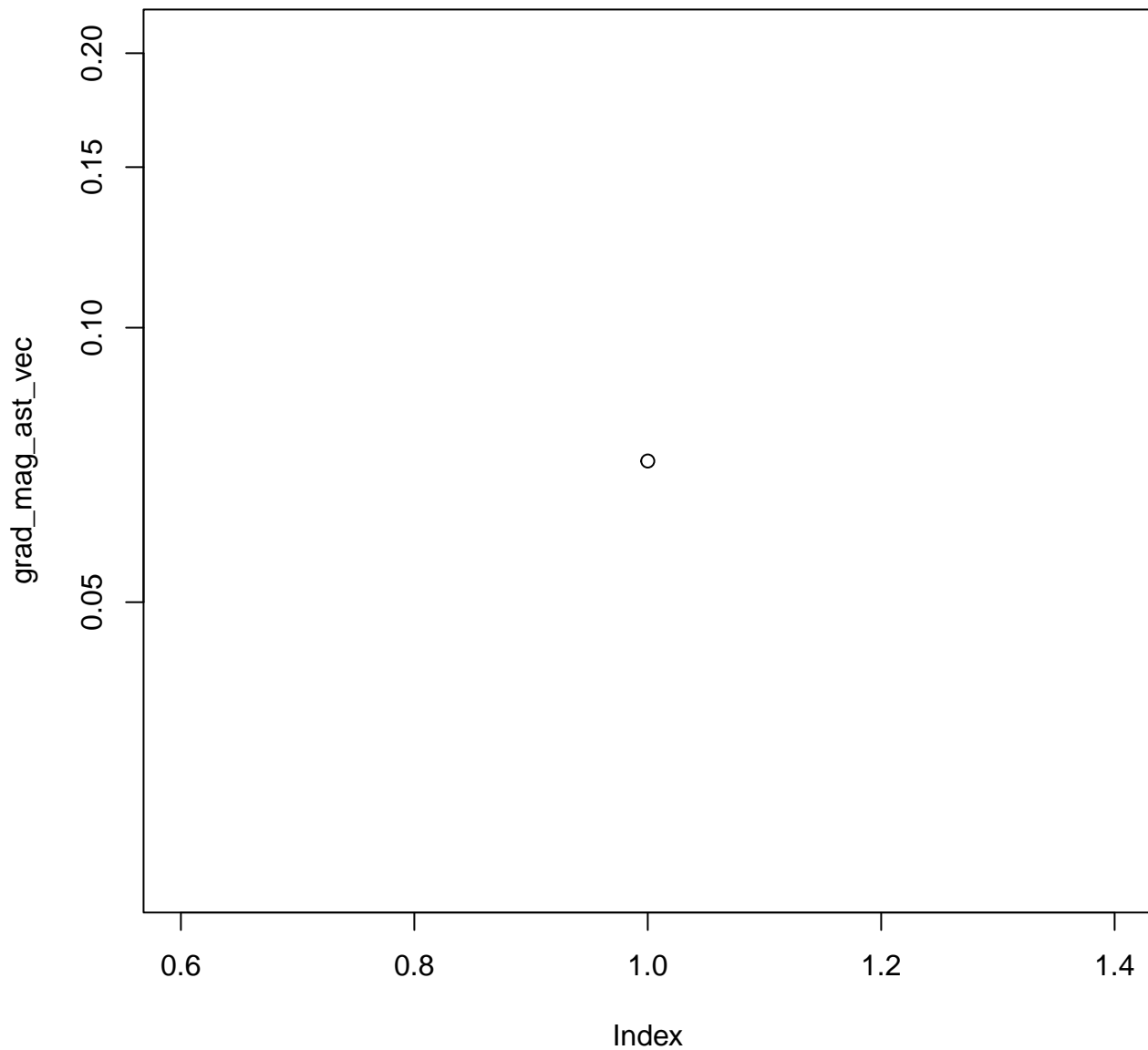
Gradient Magnitude Evolution (ast)



Value (ast)

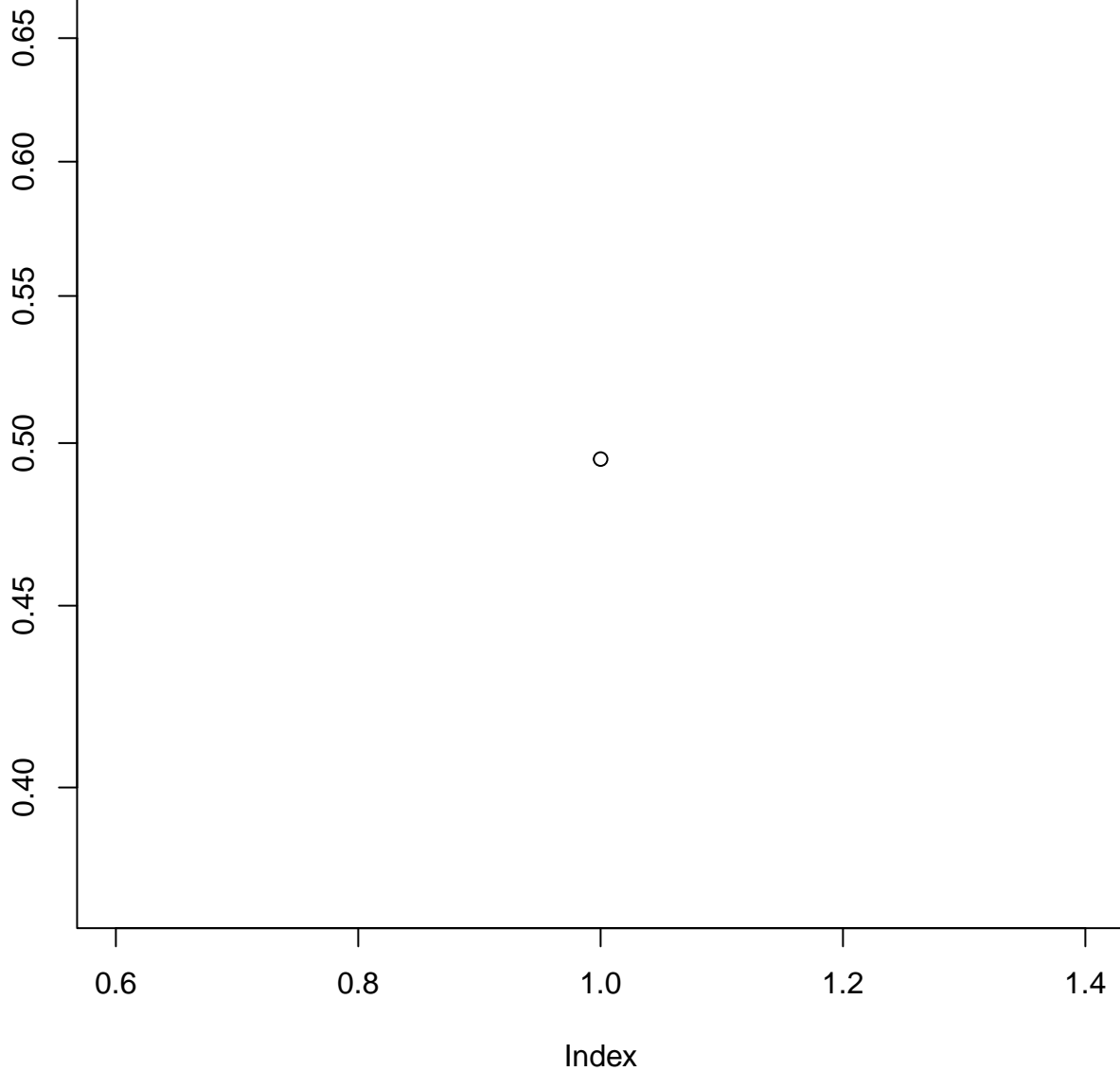


Gradient Magnitude Evolution (ast)

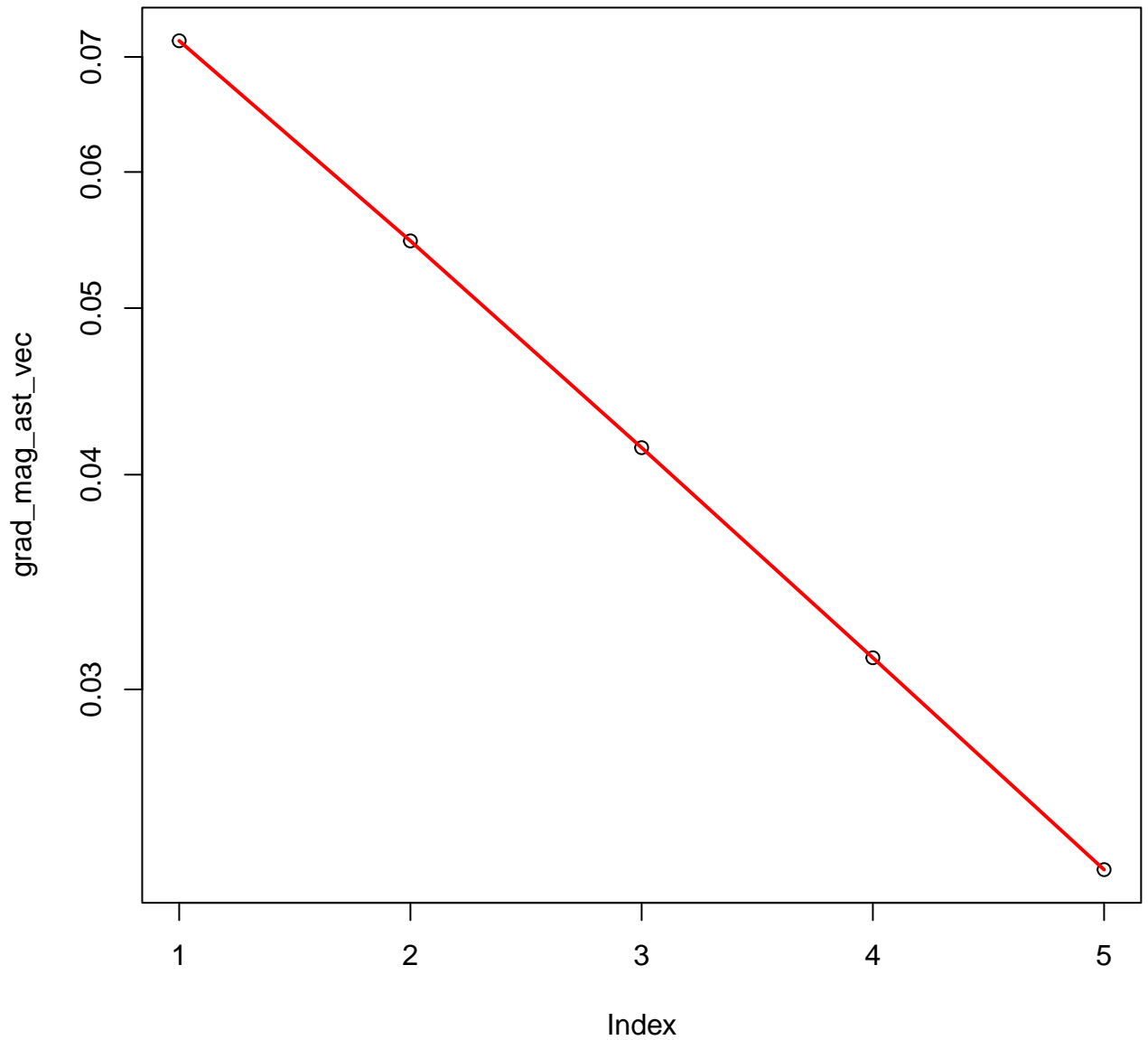


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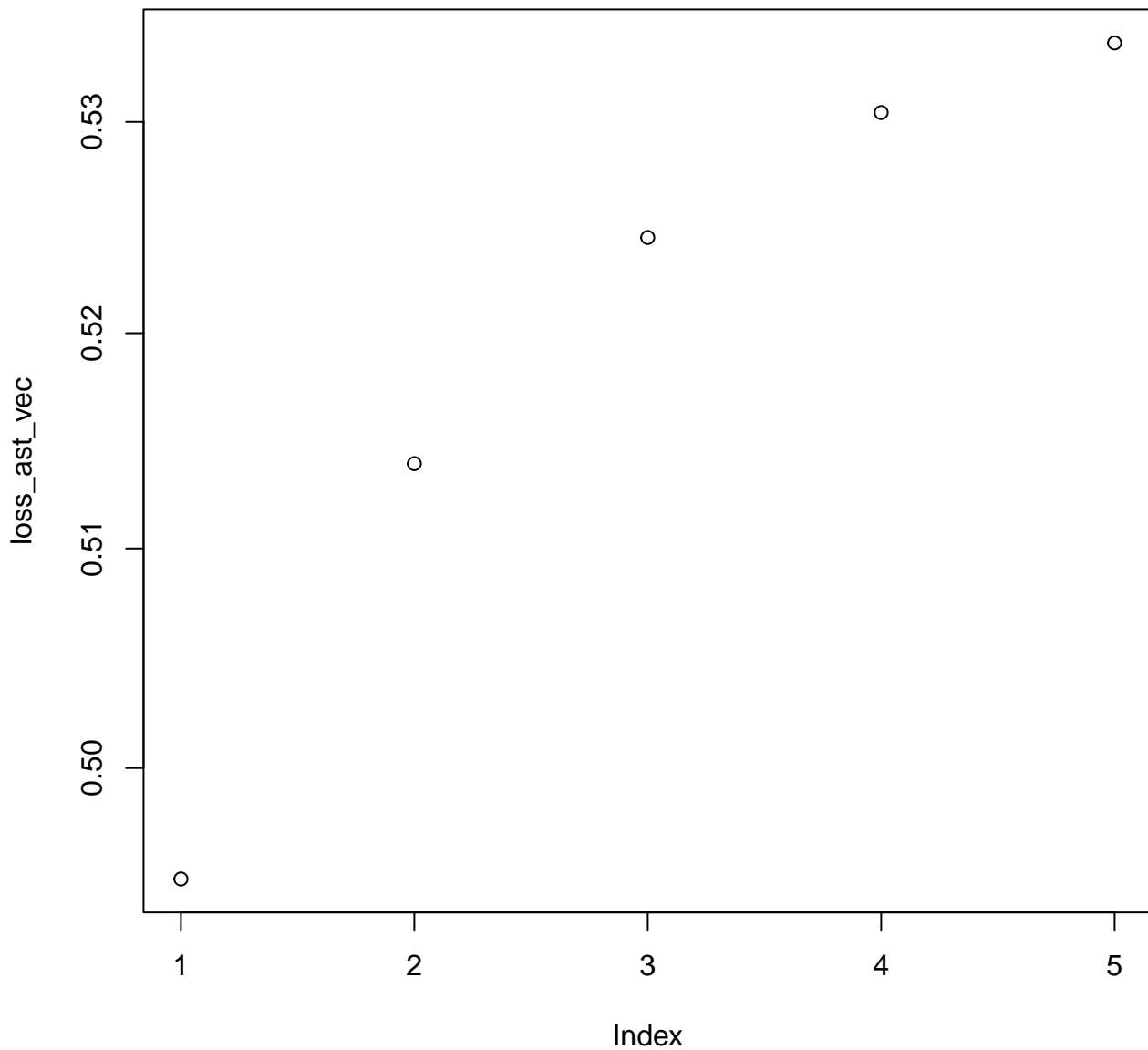
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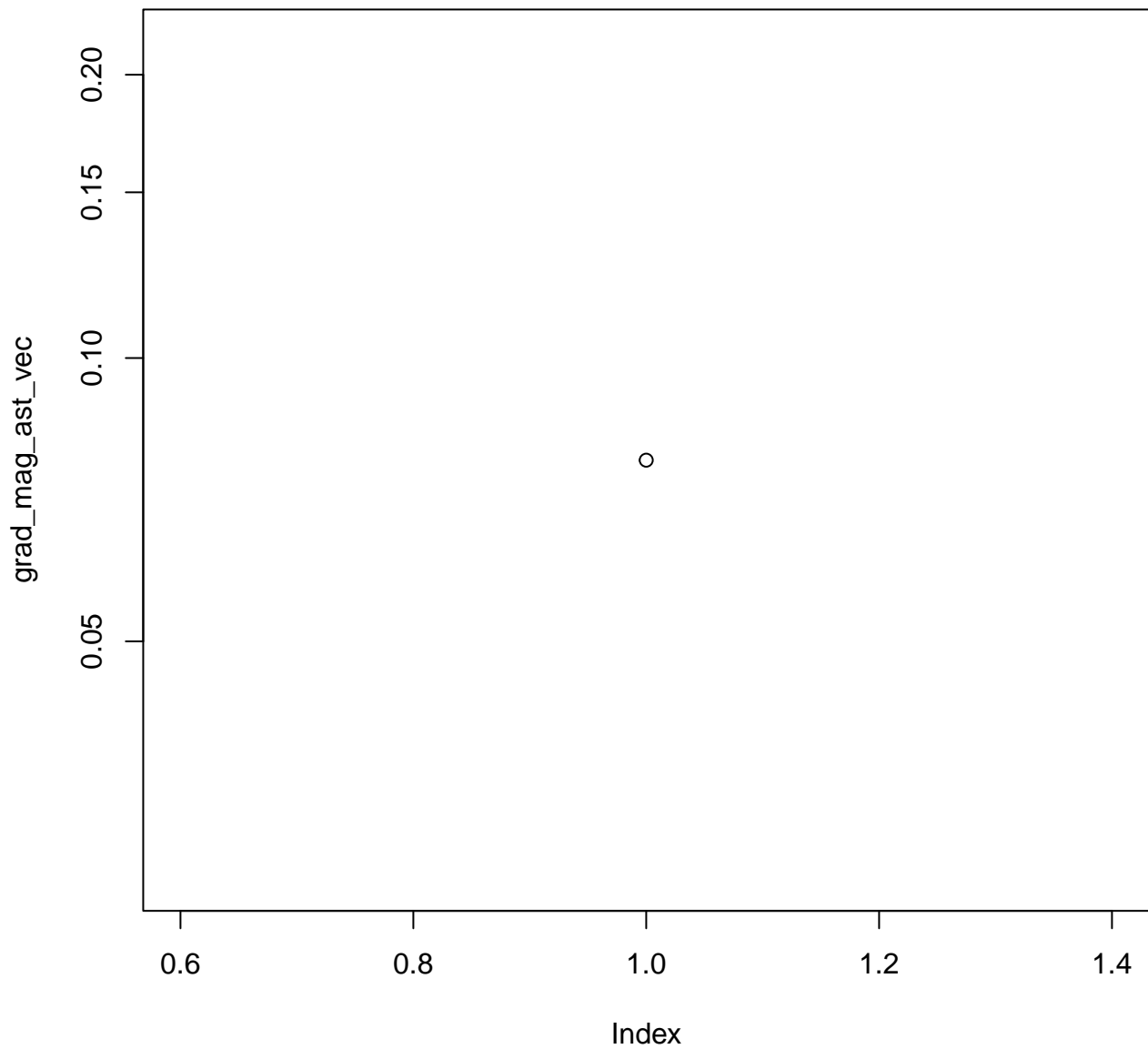
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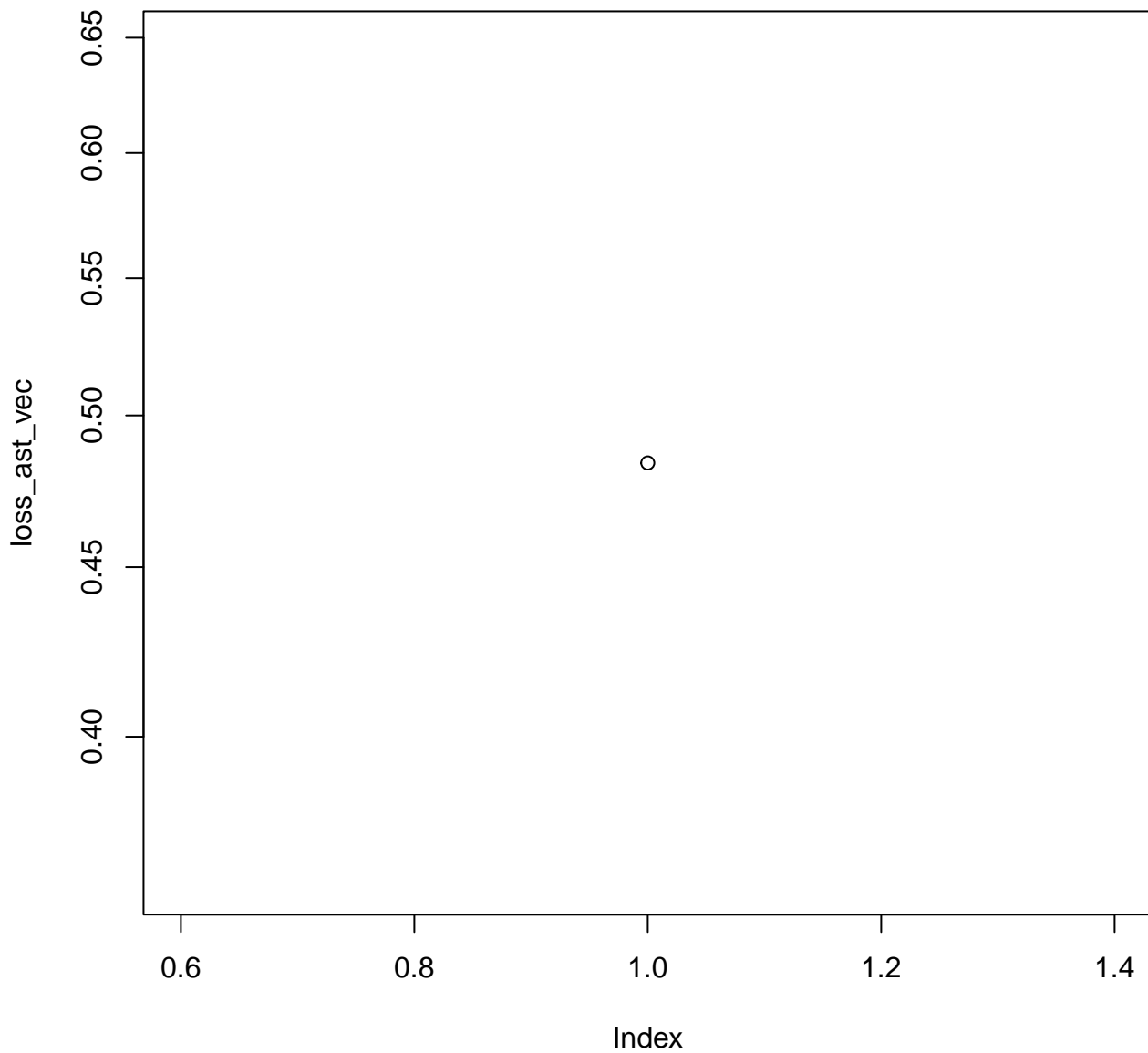
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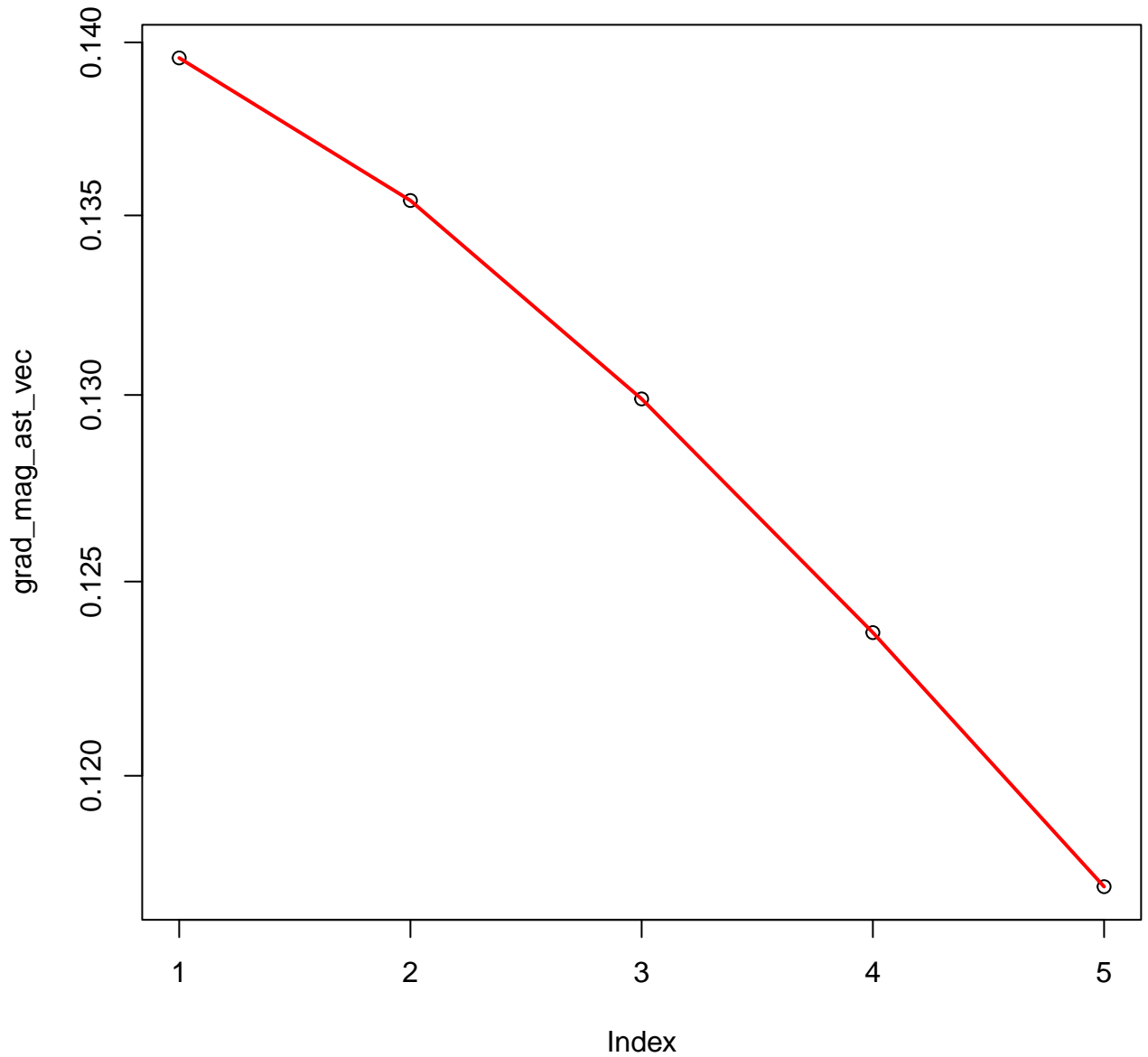
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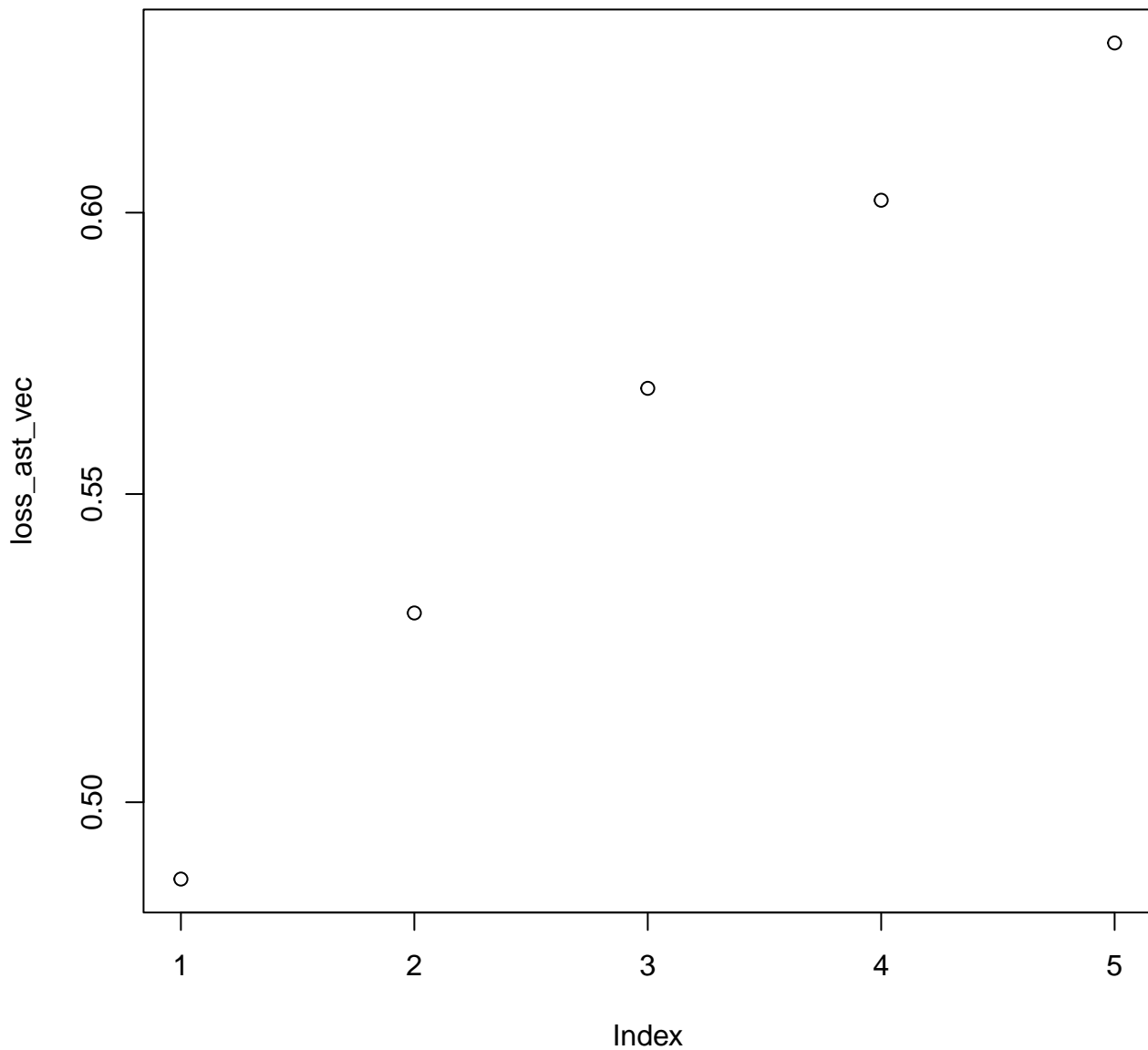
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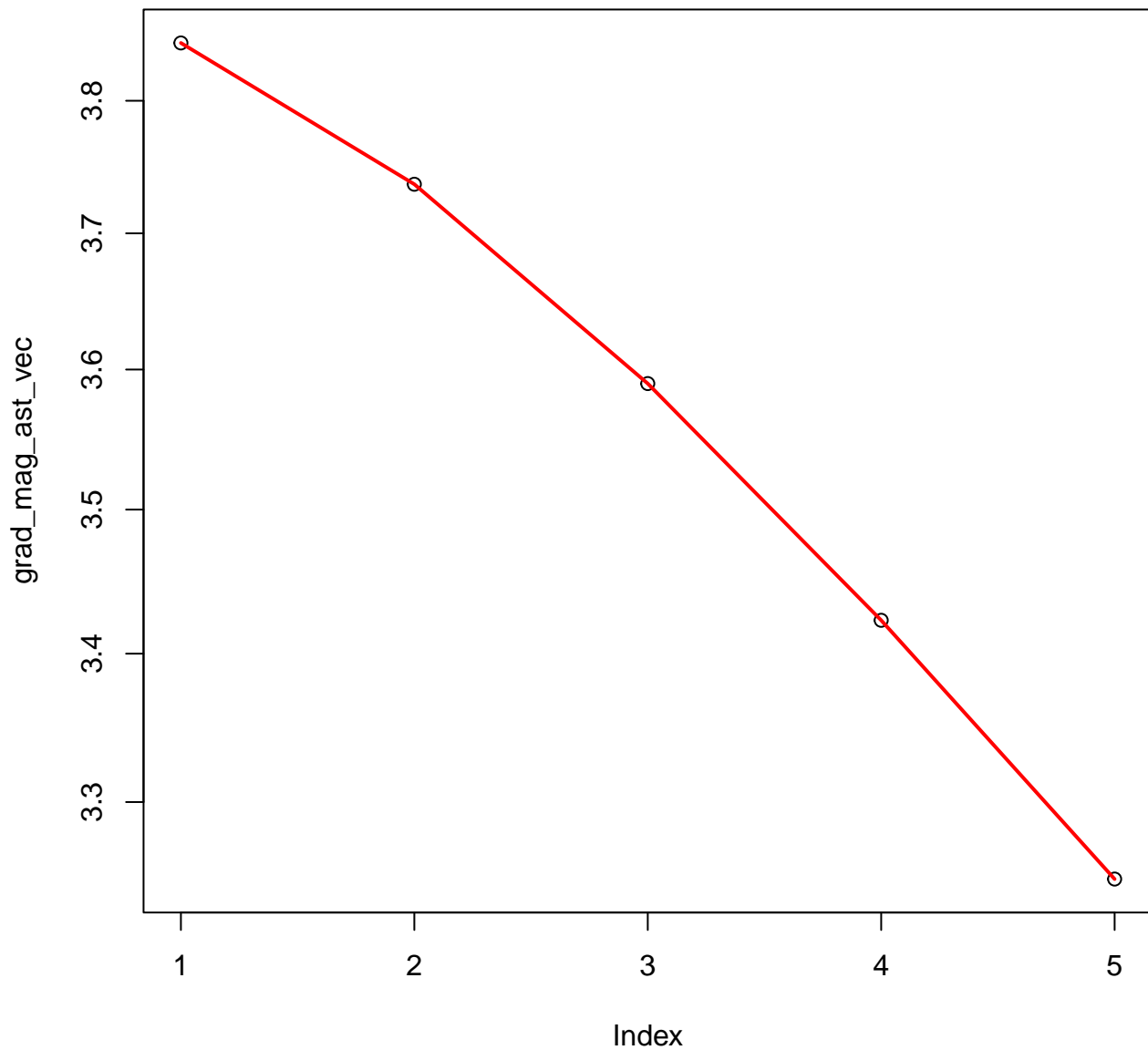
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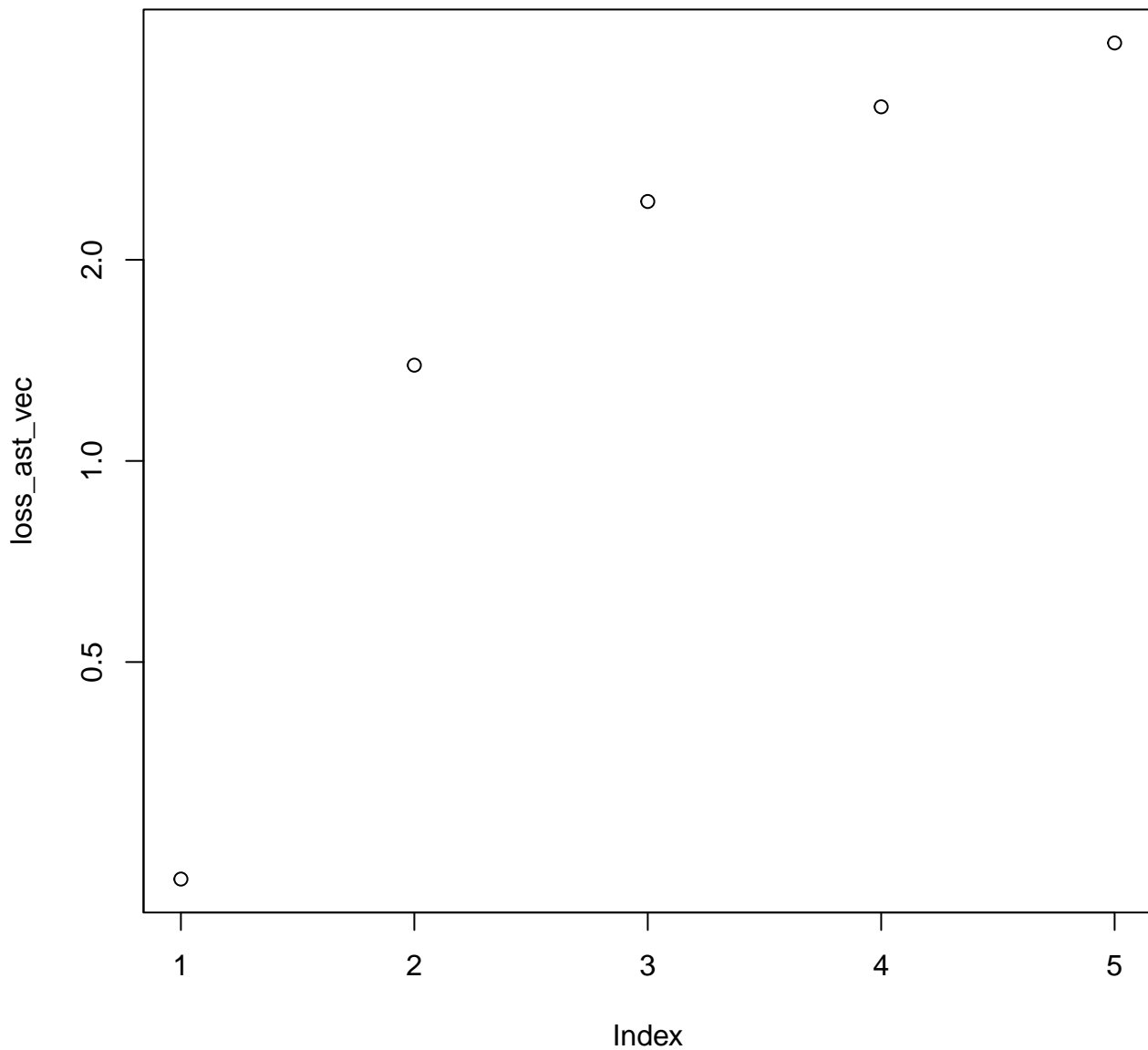
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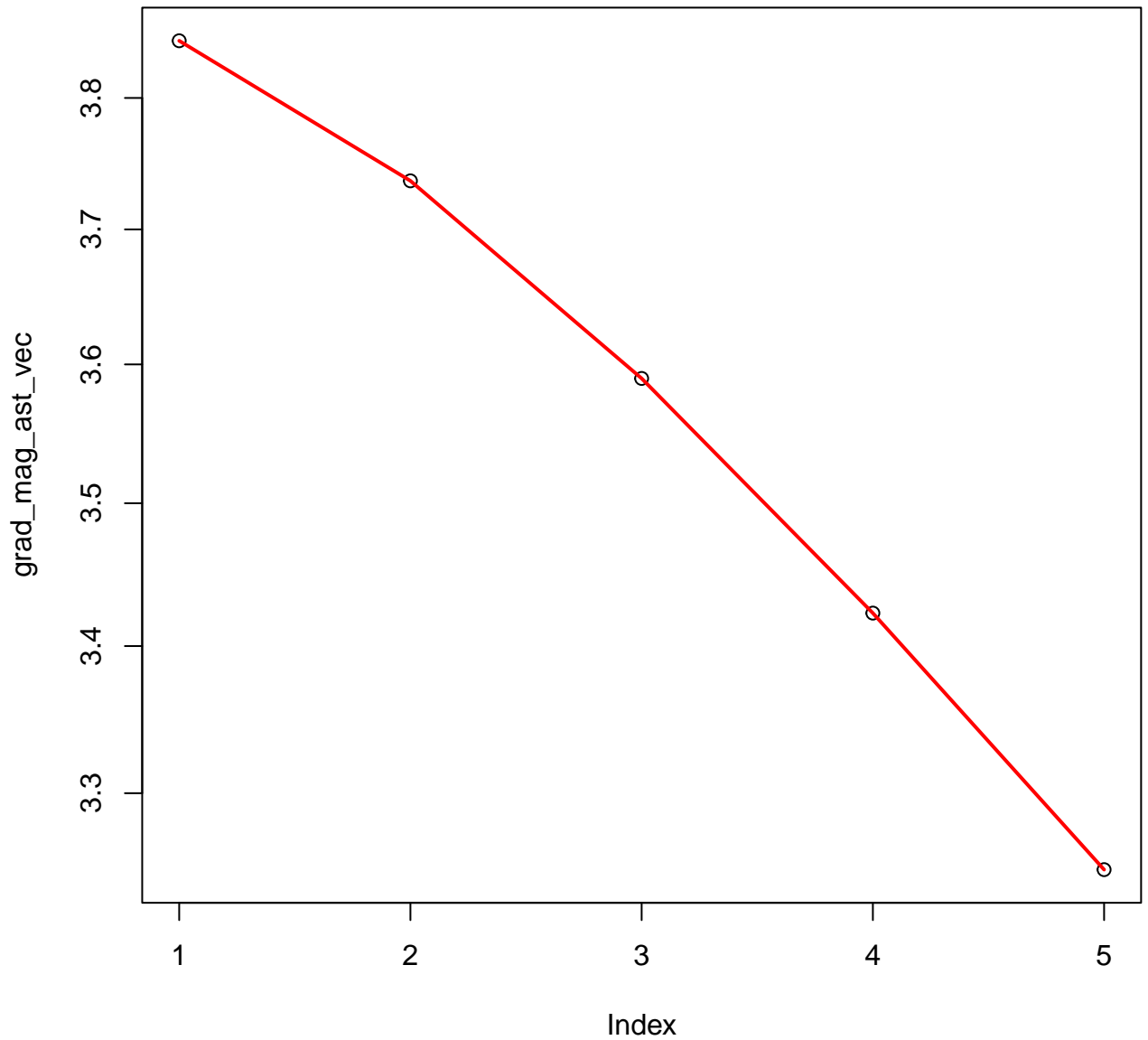
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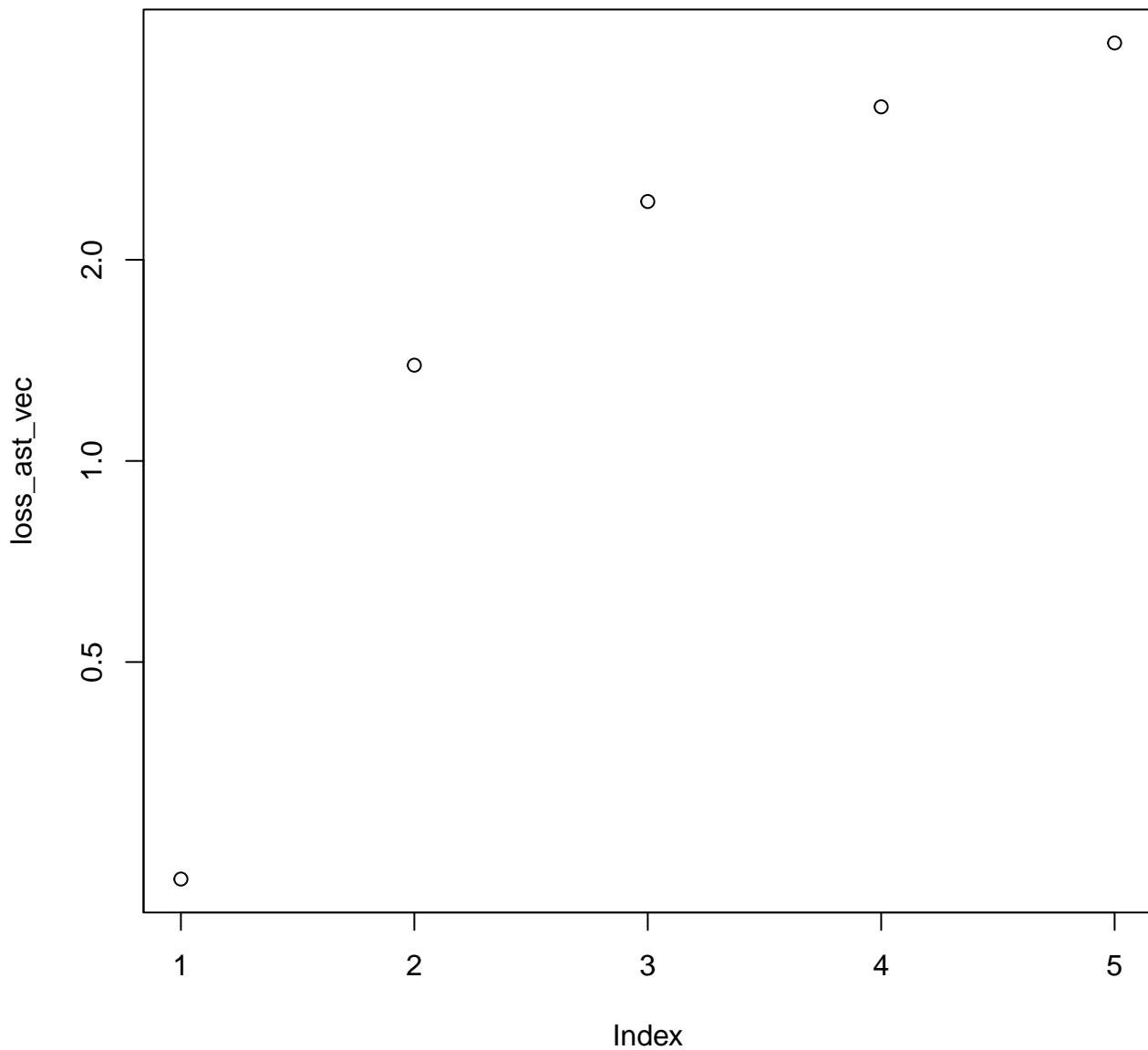
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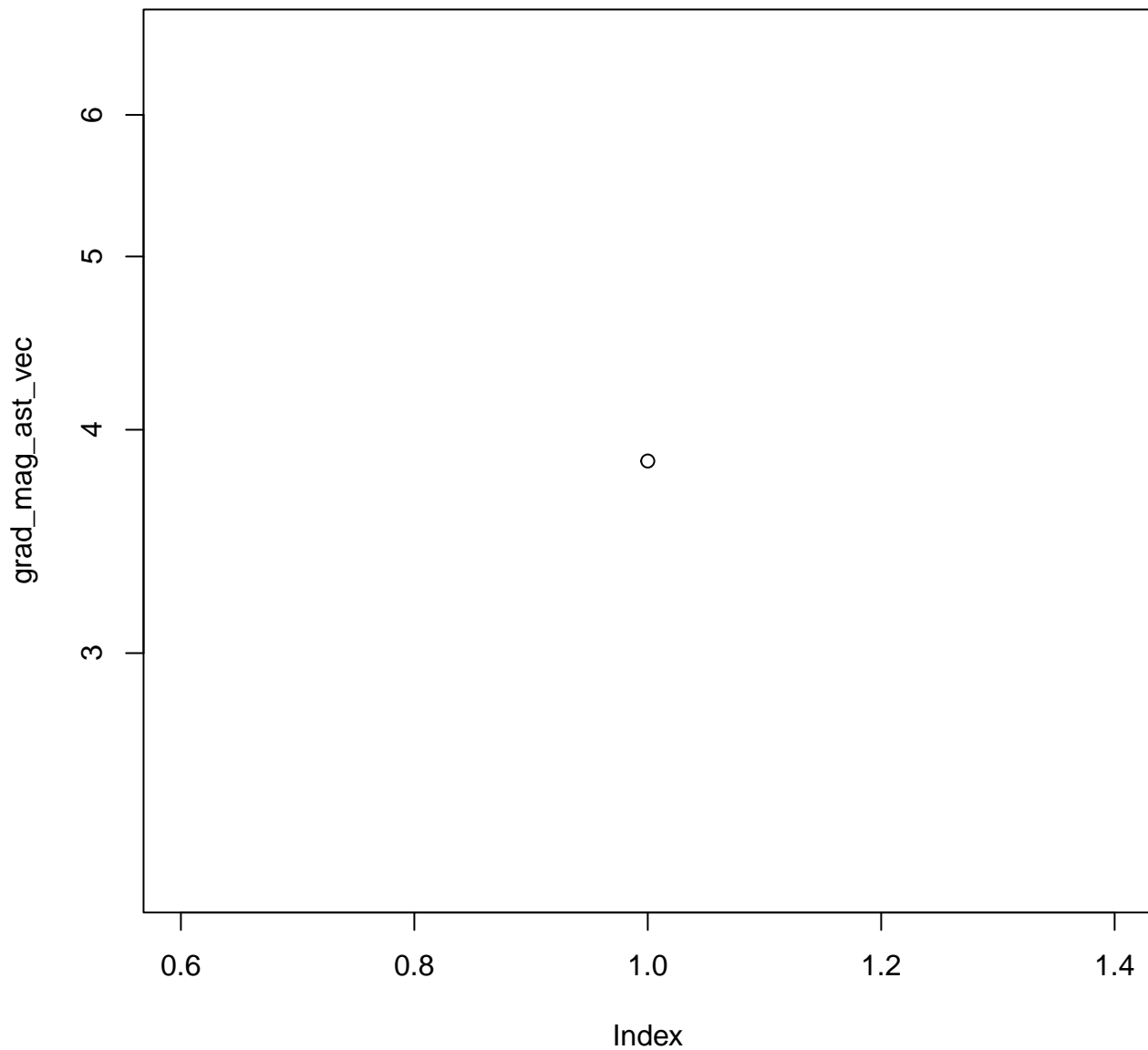
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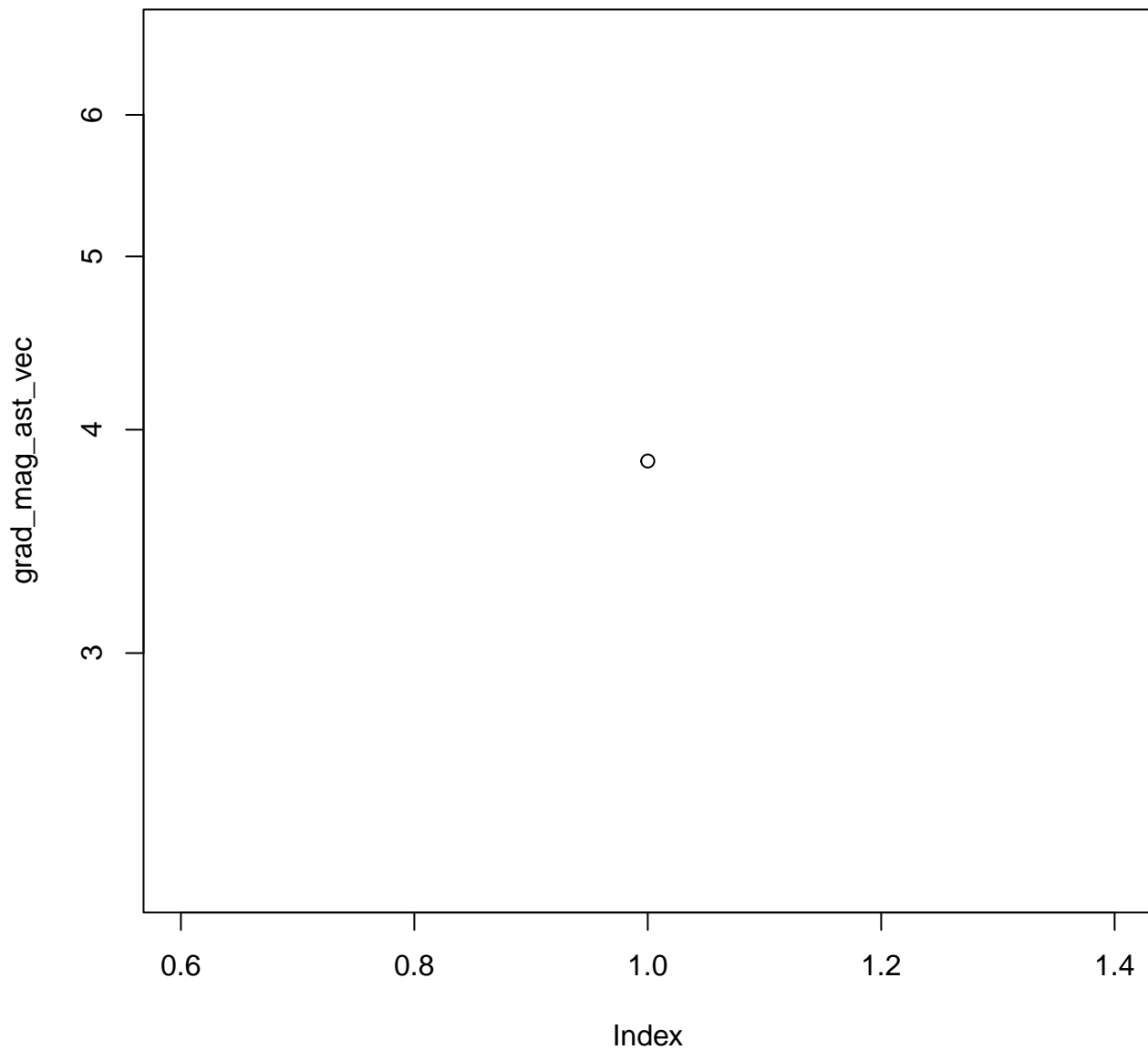
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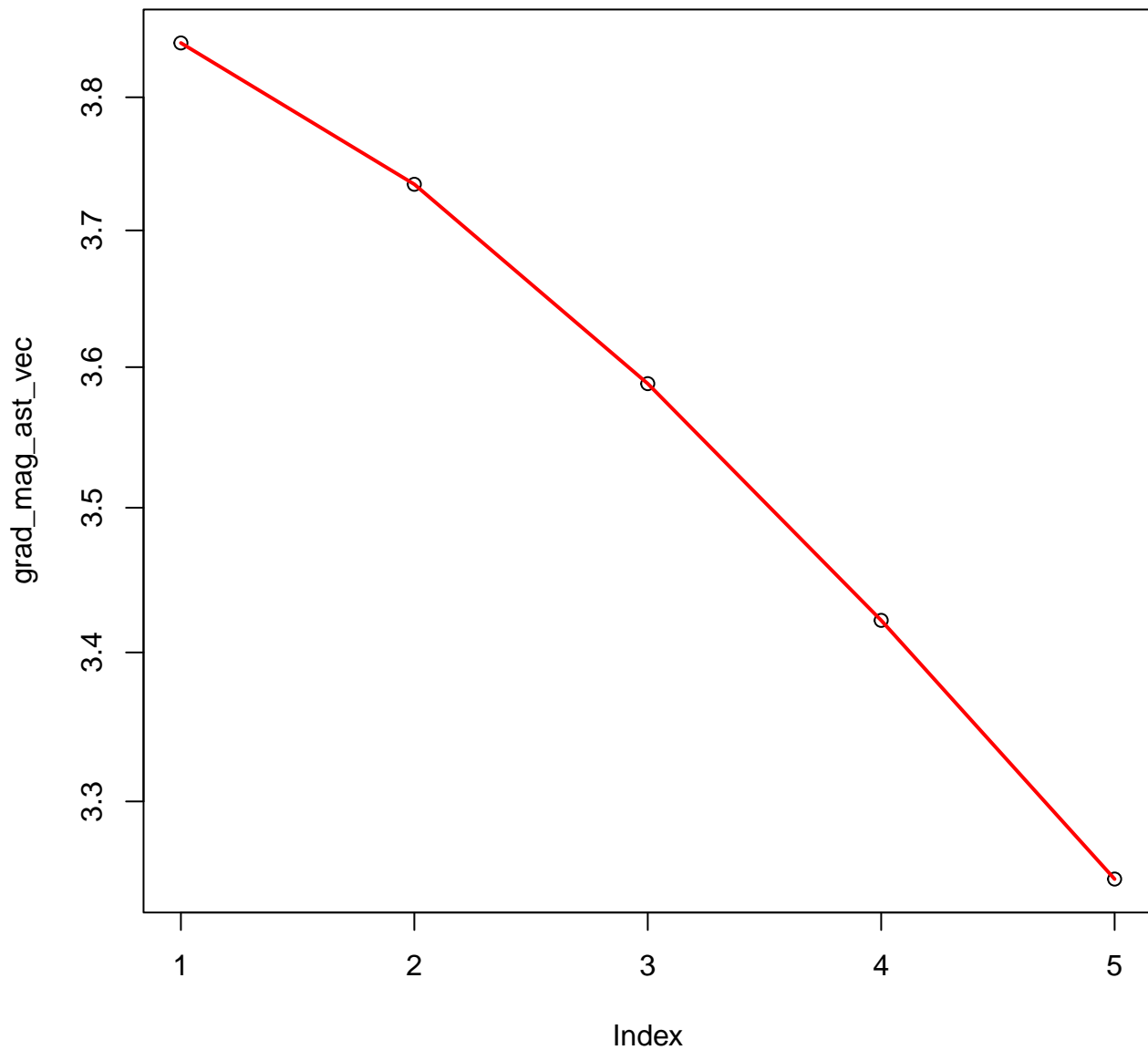
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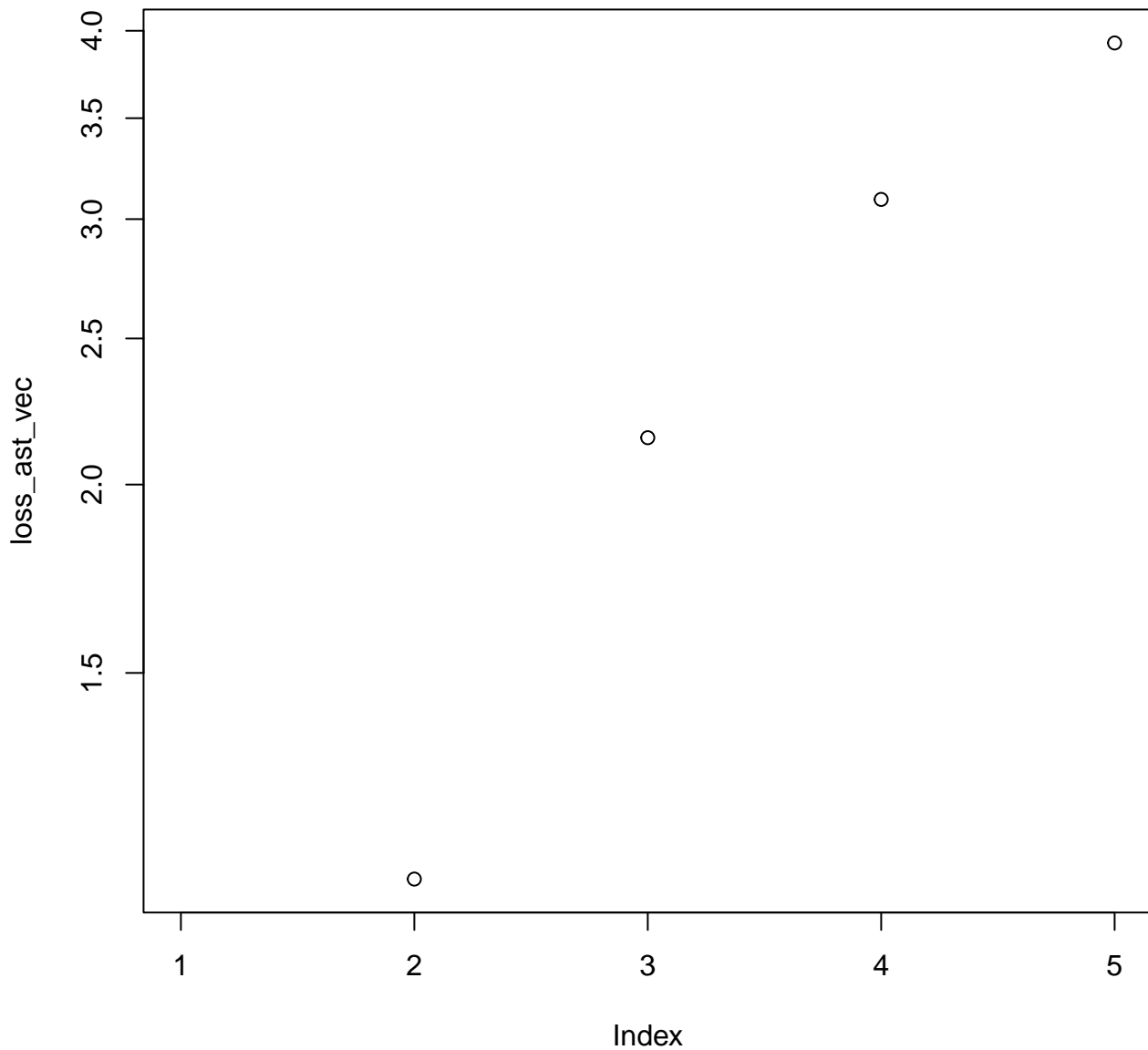
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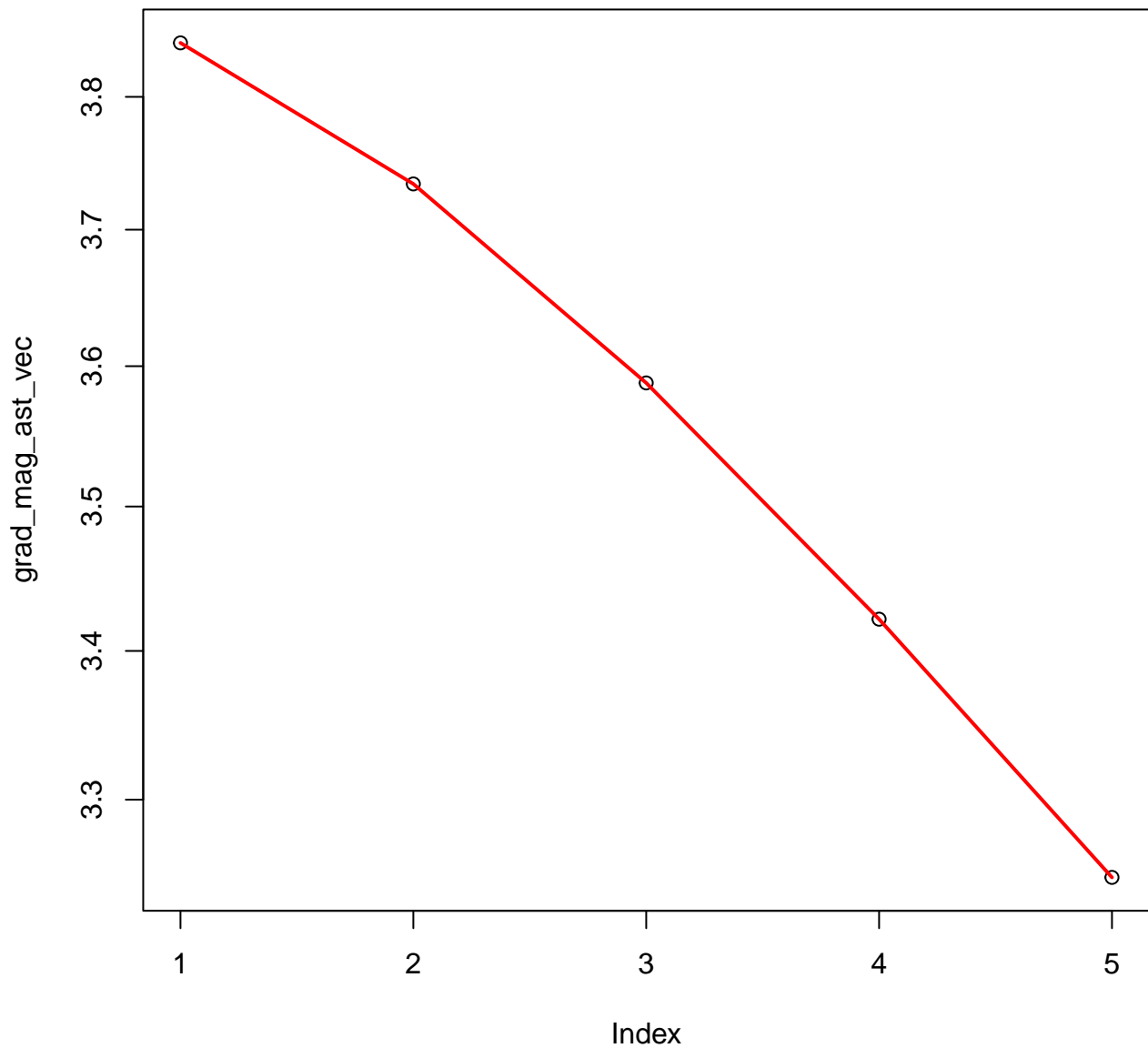
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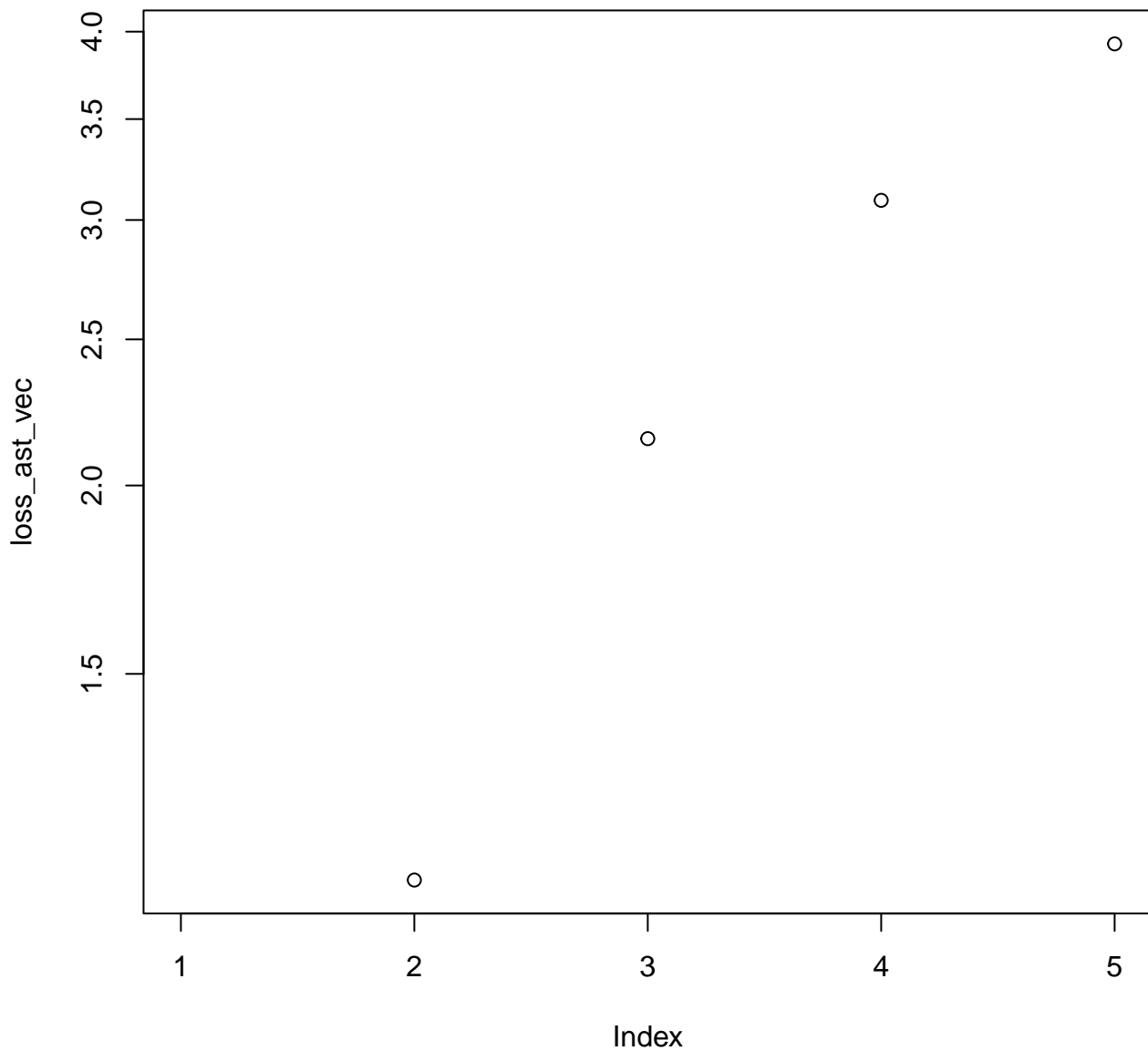
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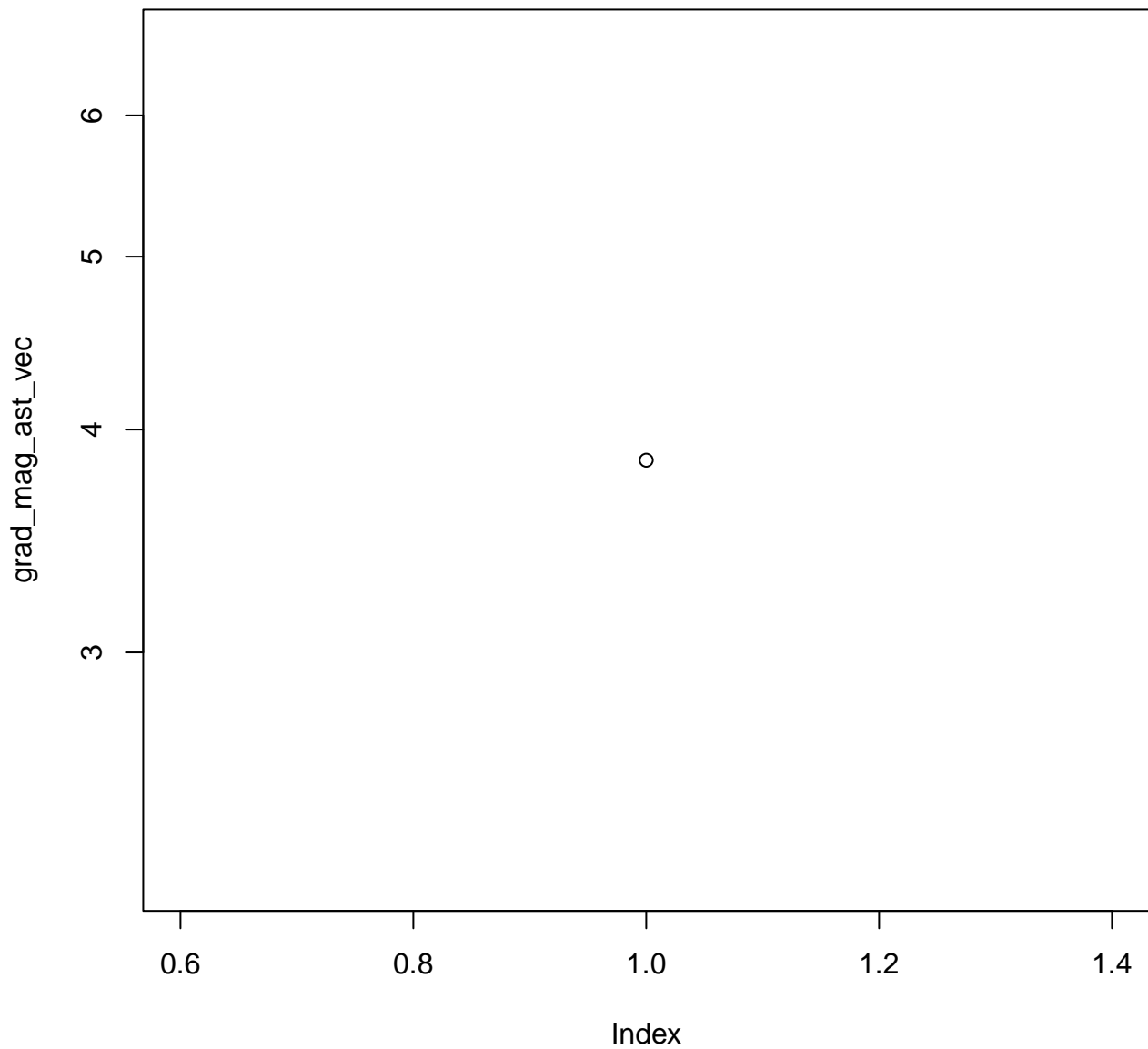
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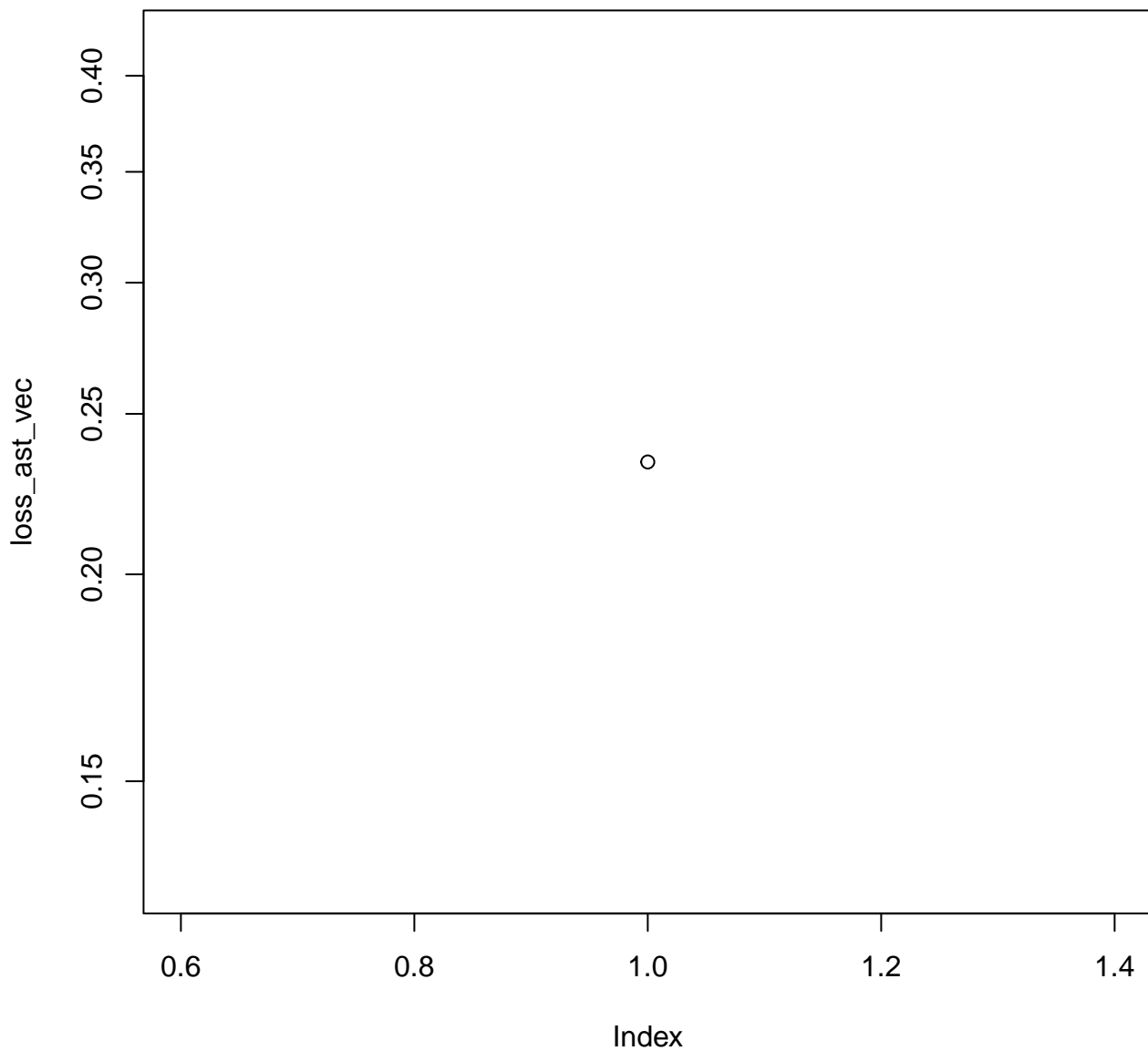
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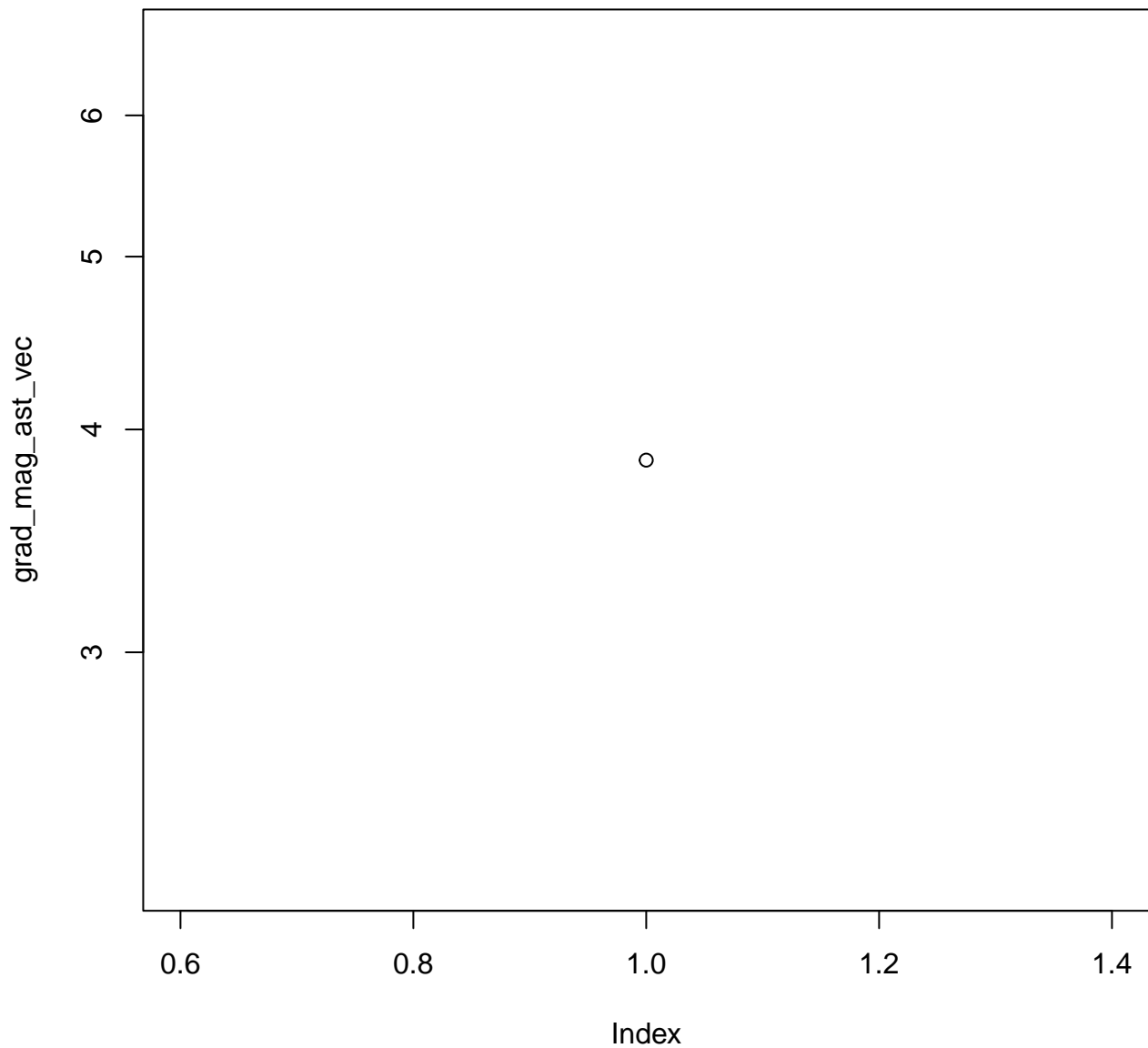
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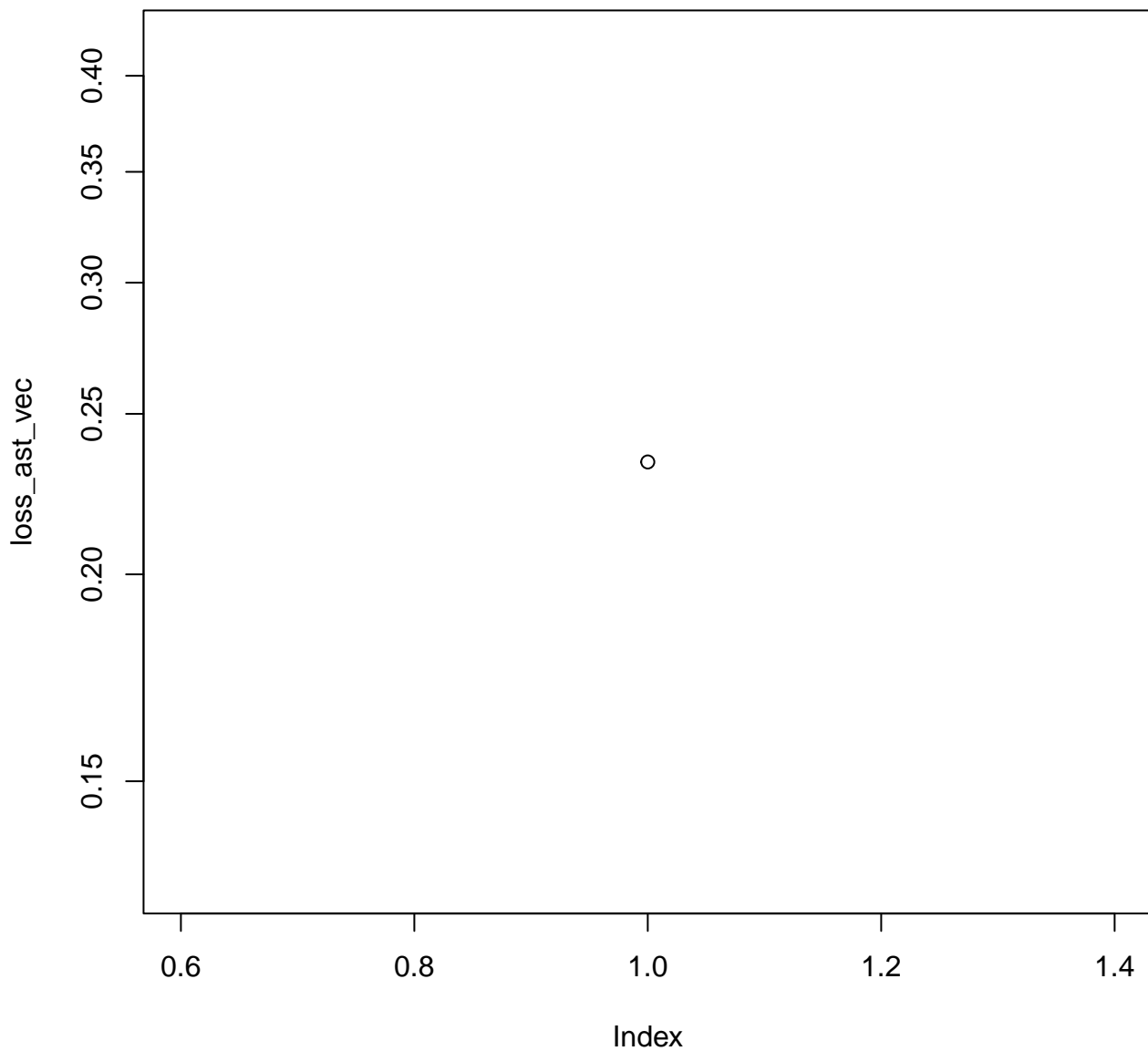
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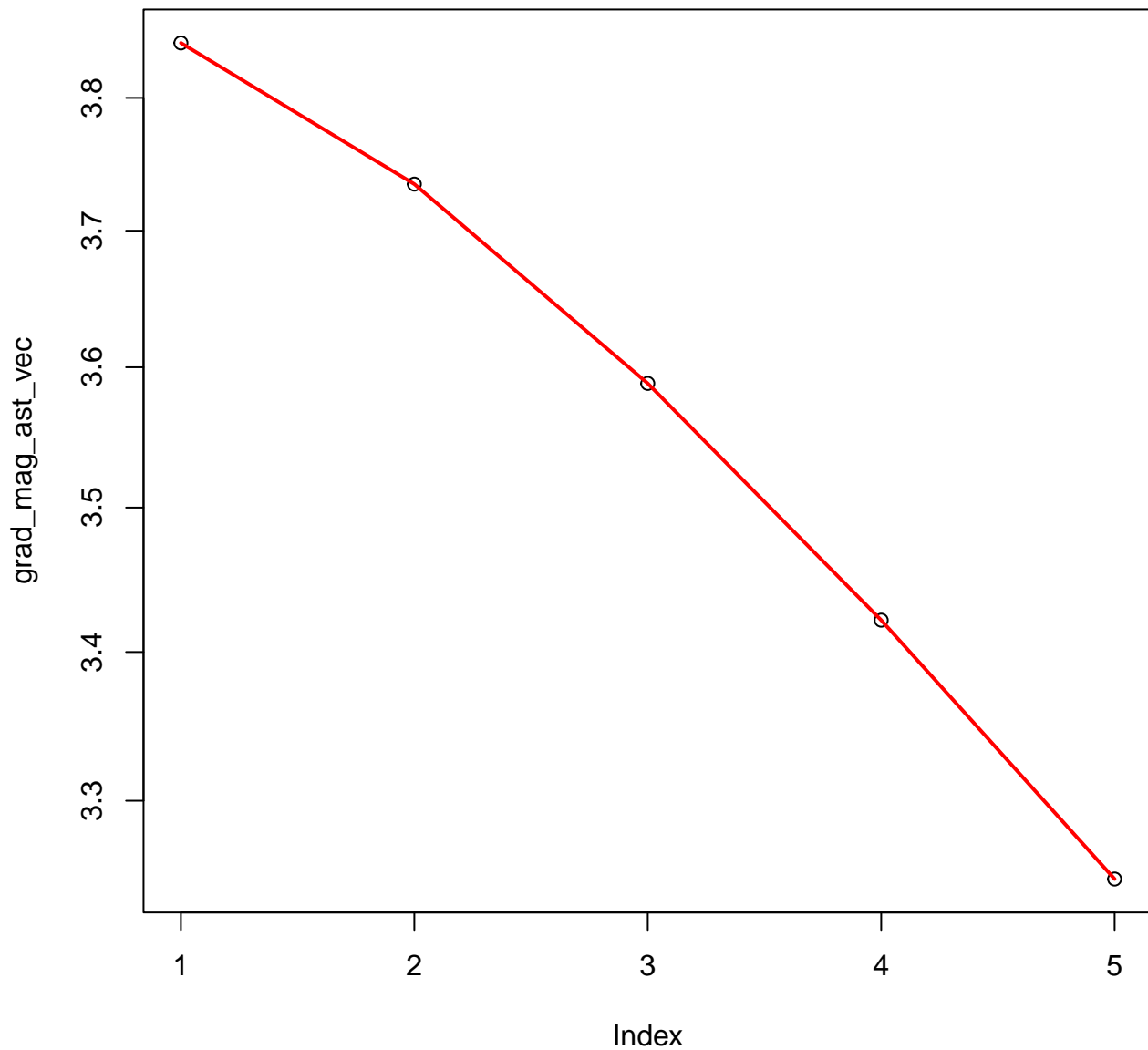
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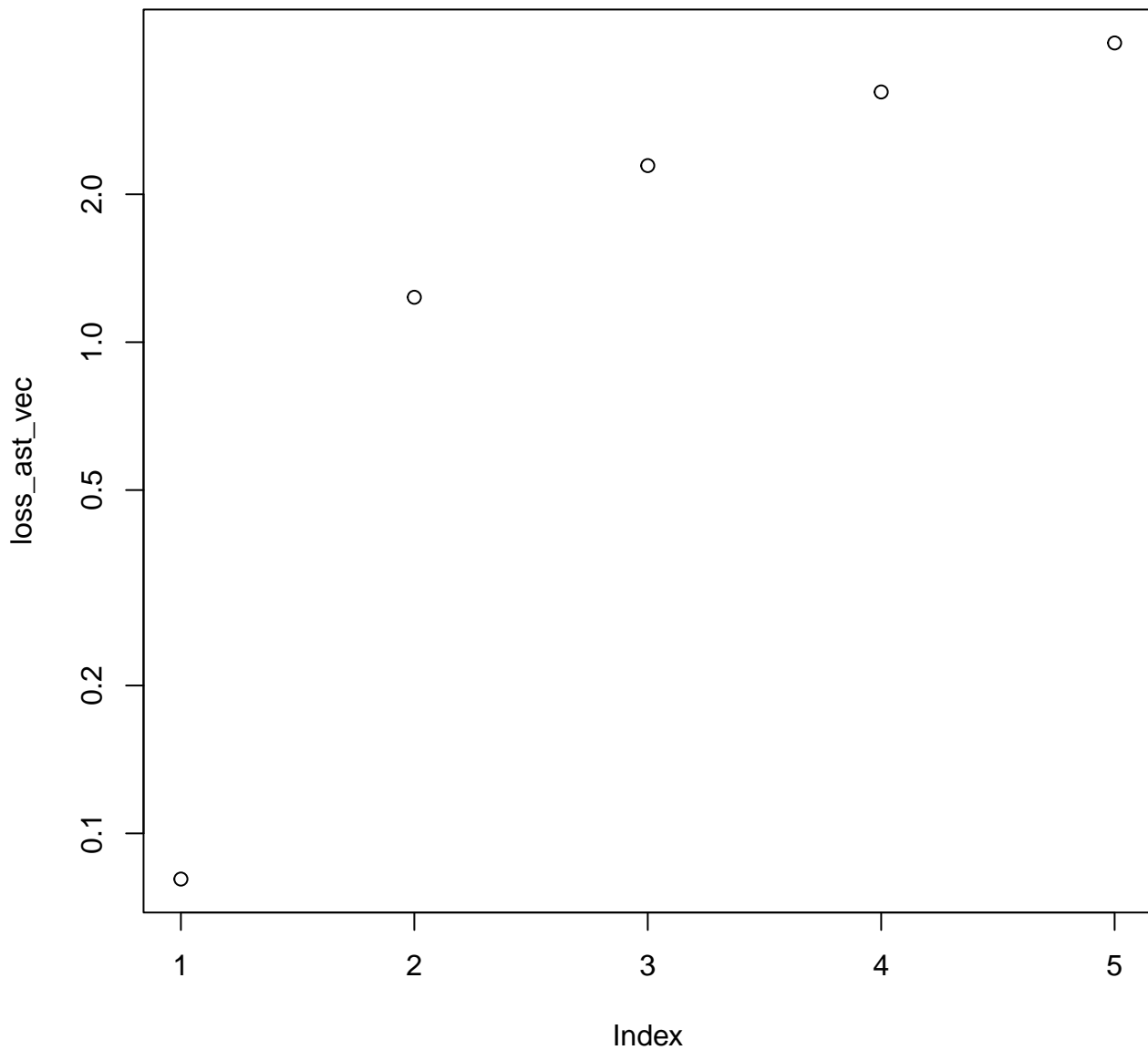
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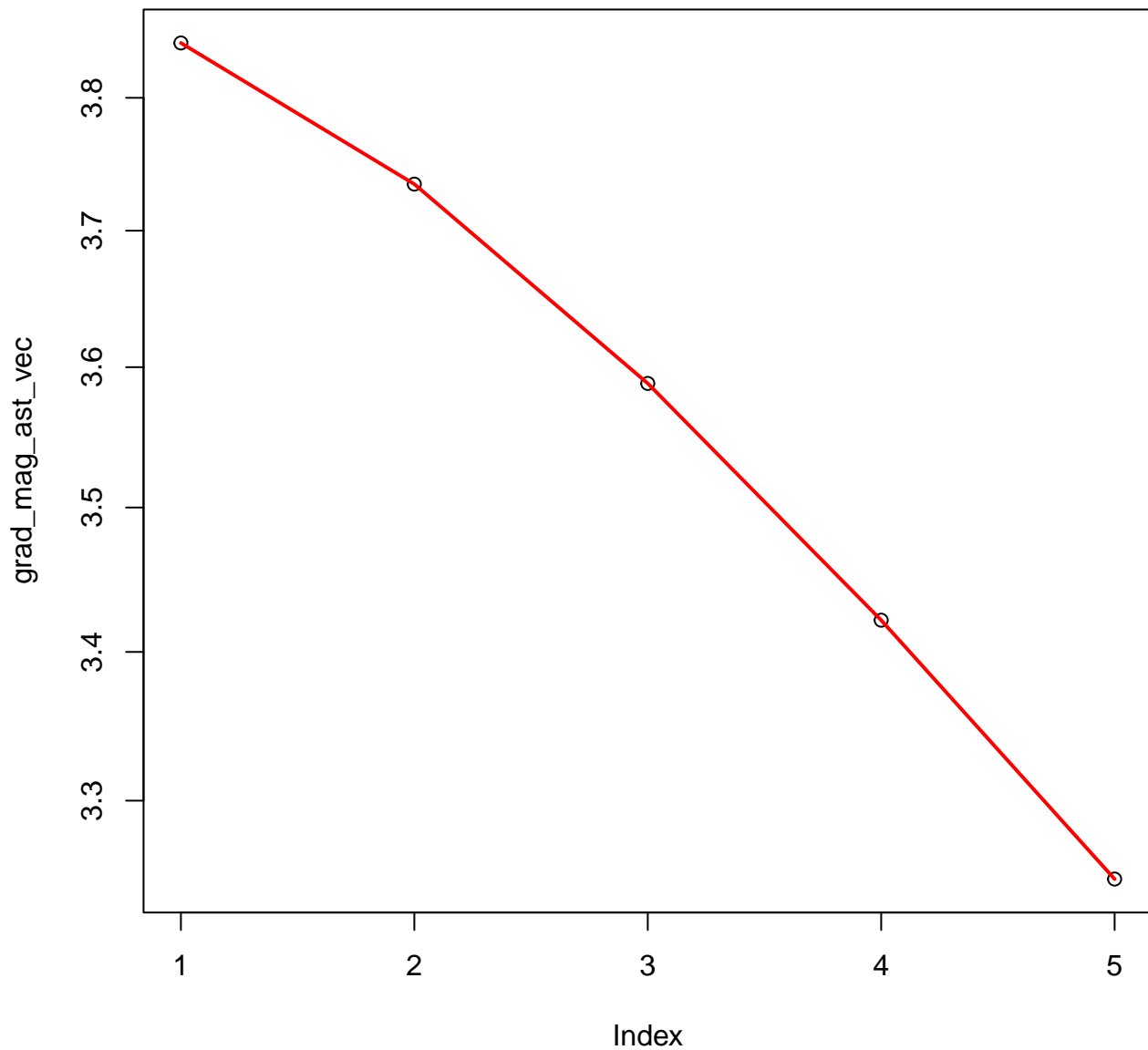
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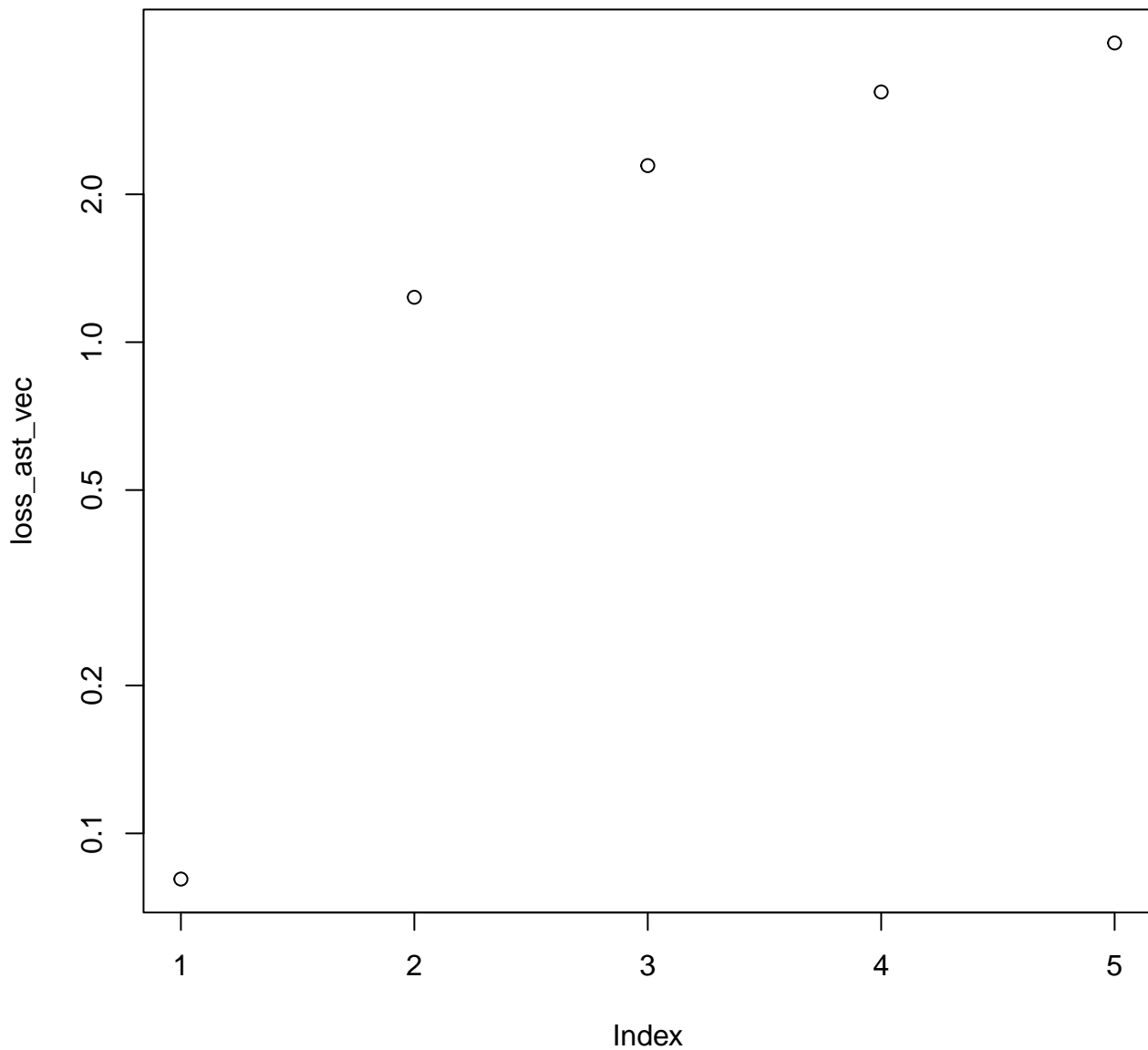
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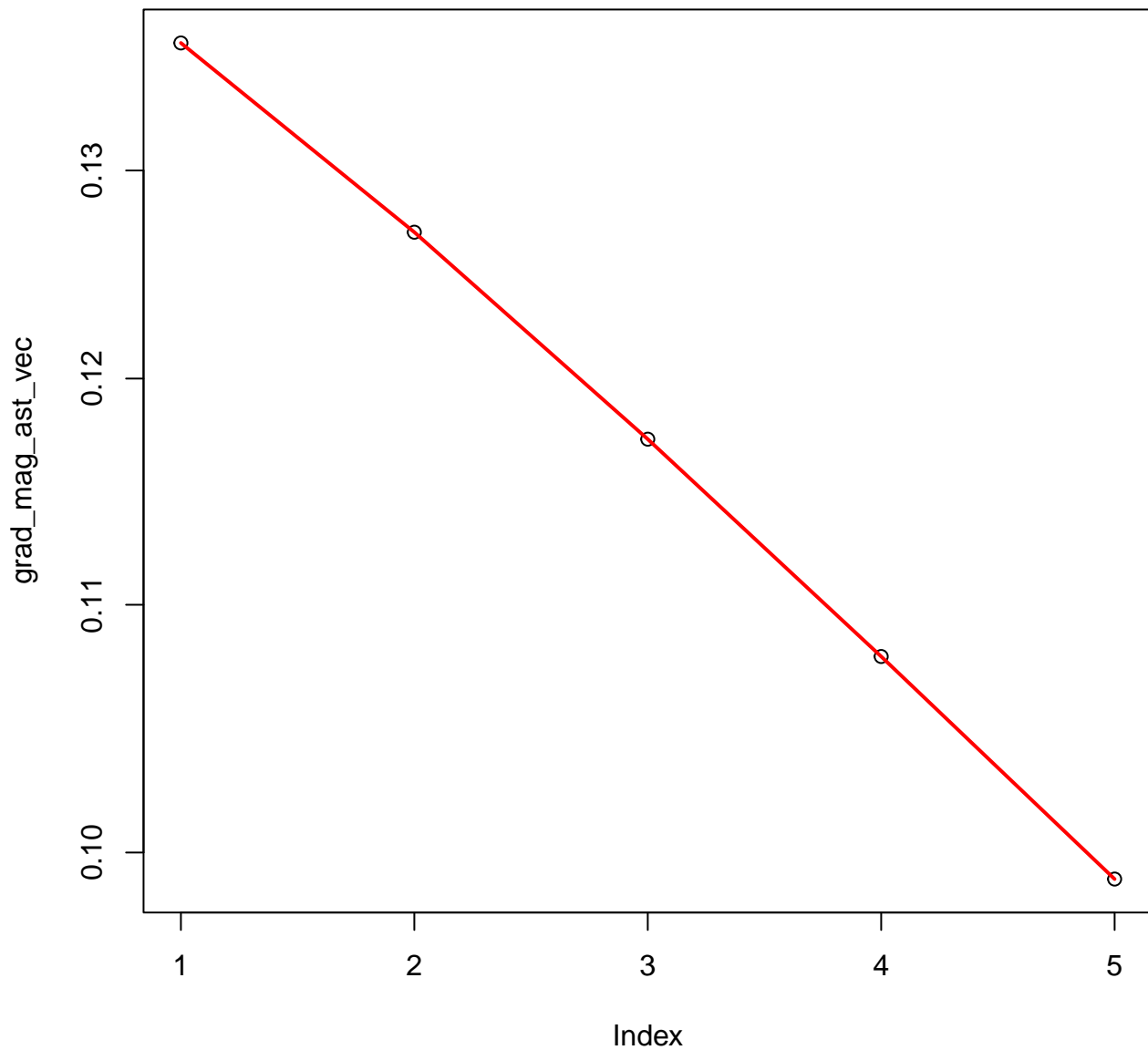
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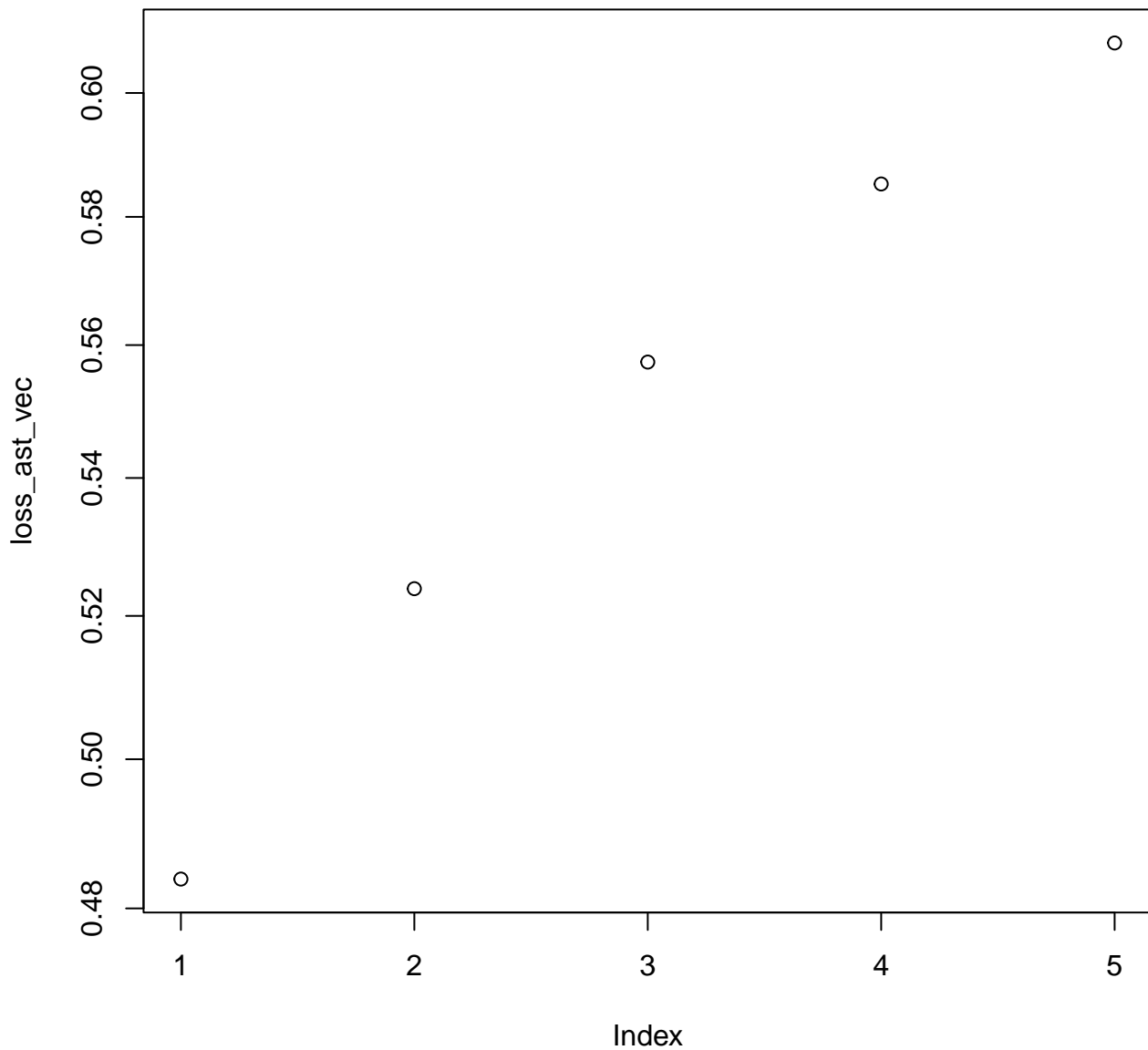
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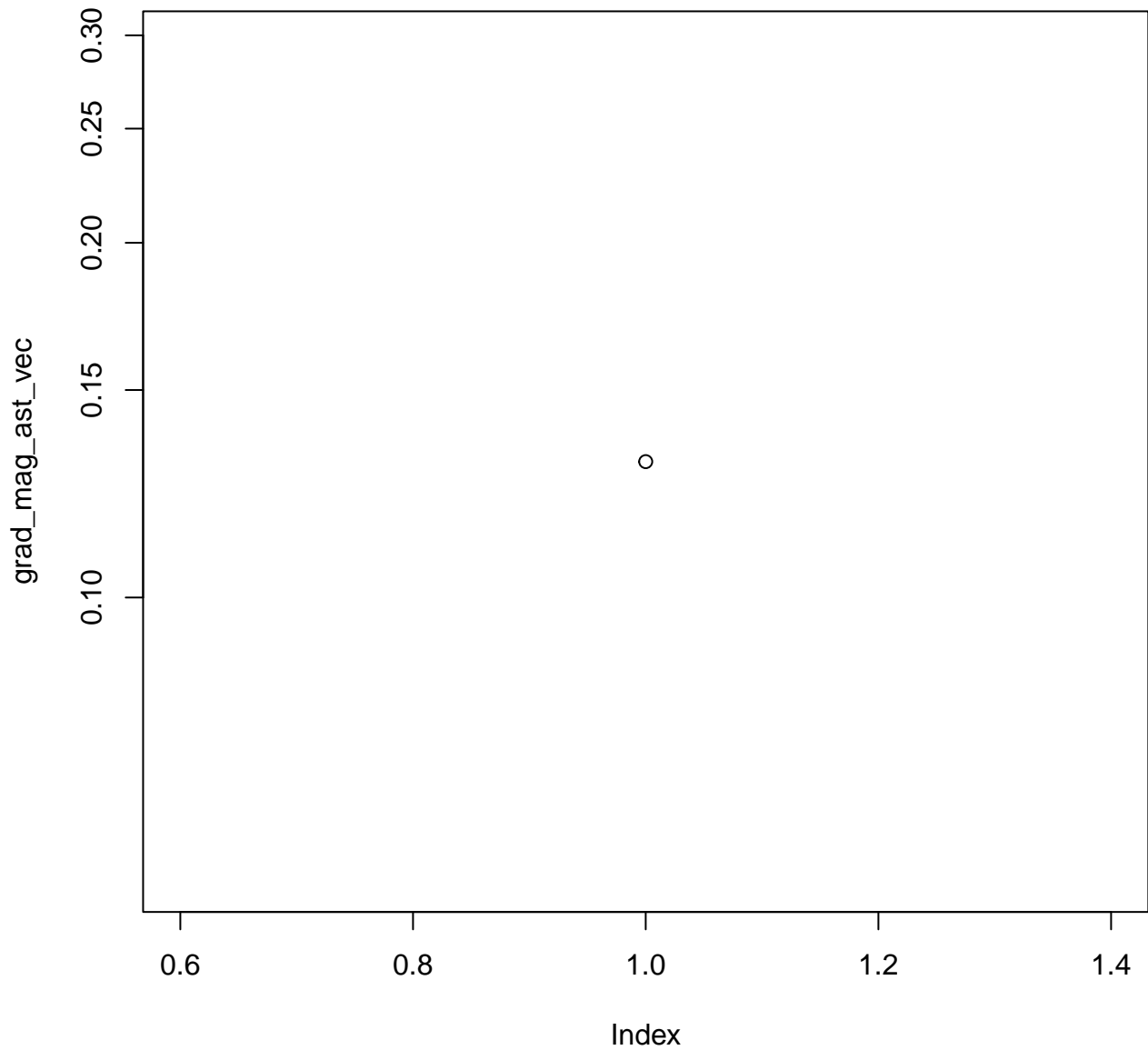
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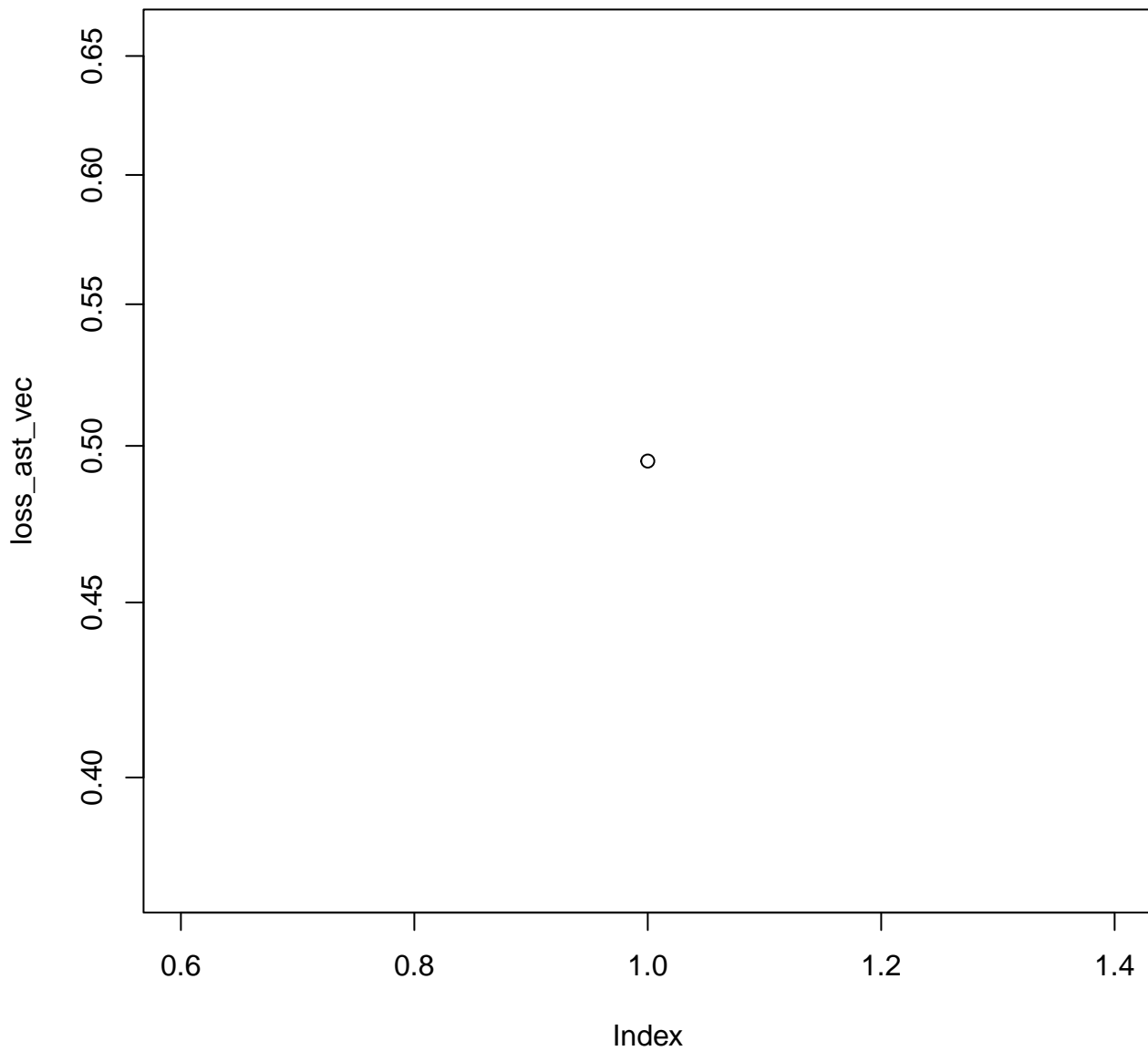
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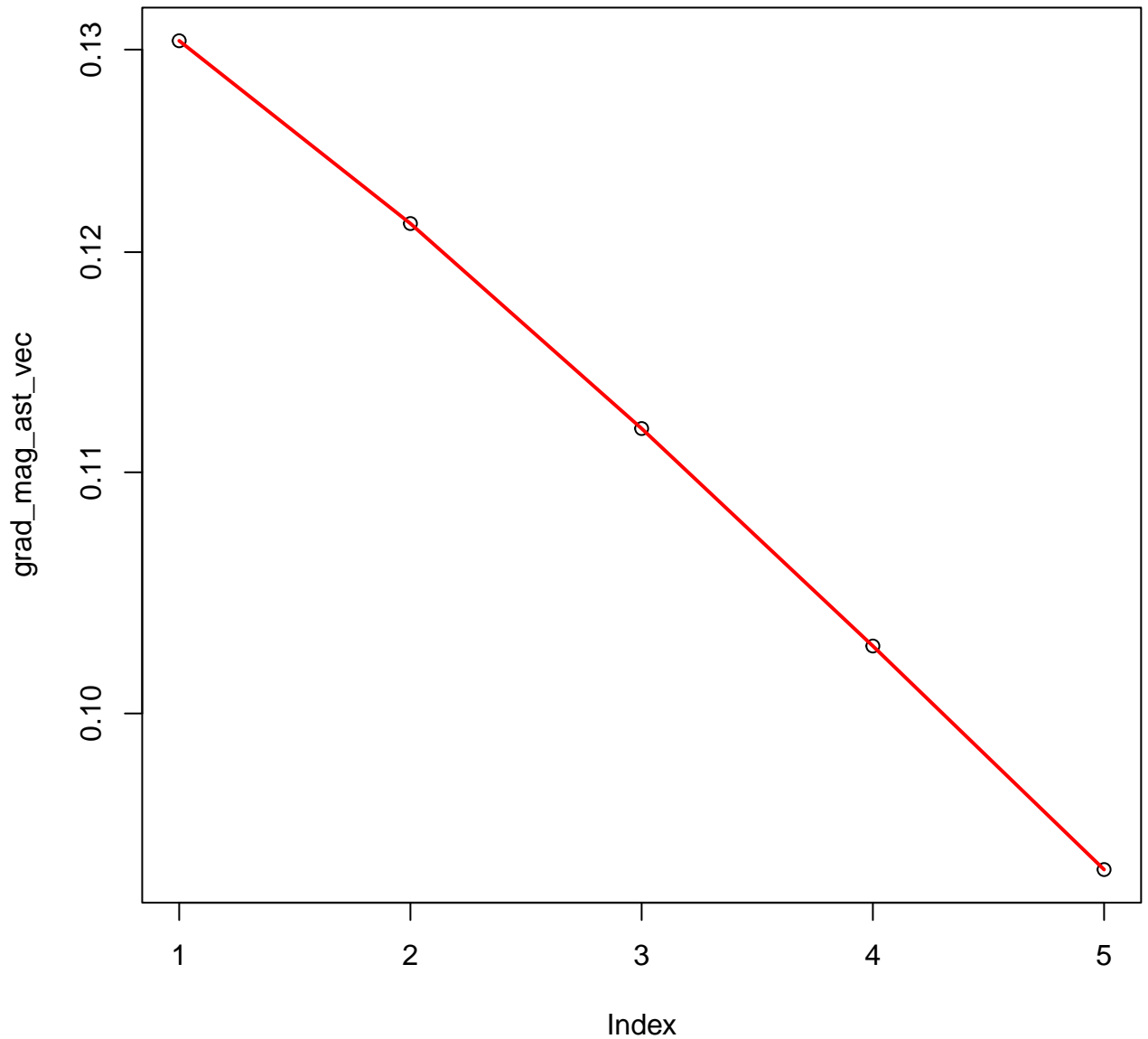
Gradient Magnitude Evolution (ast)



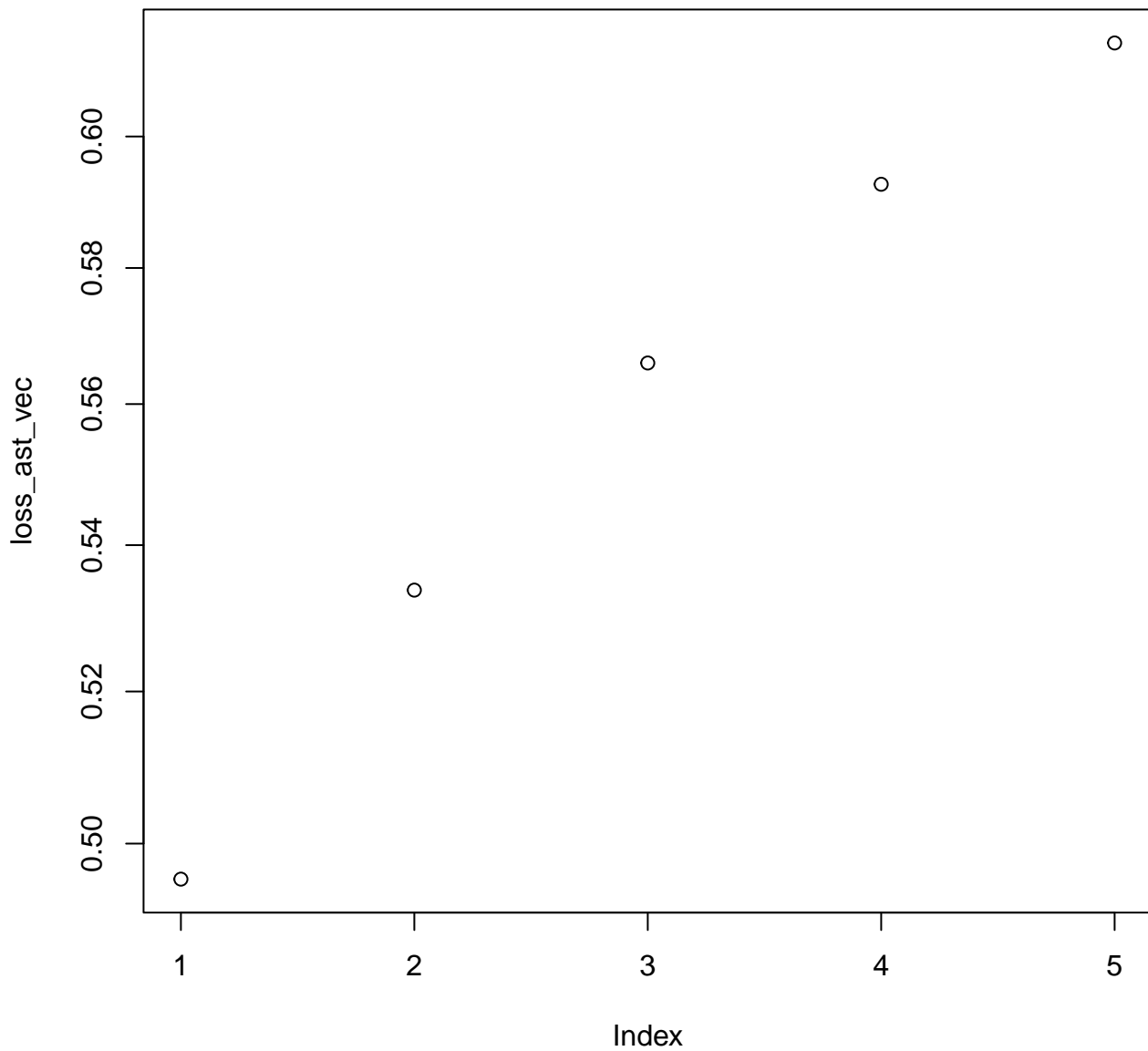
Value (ast)



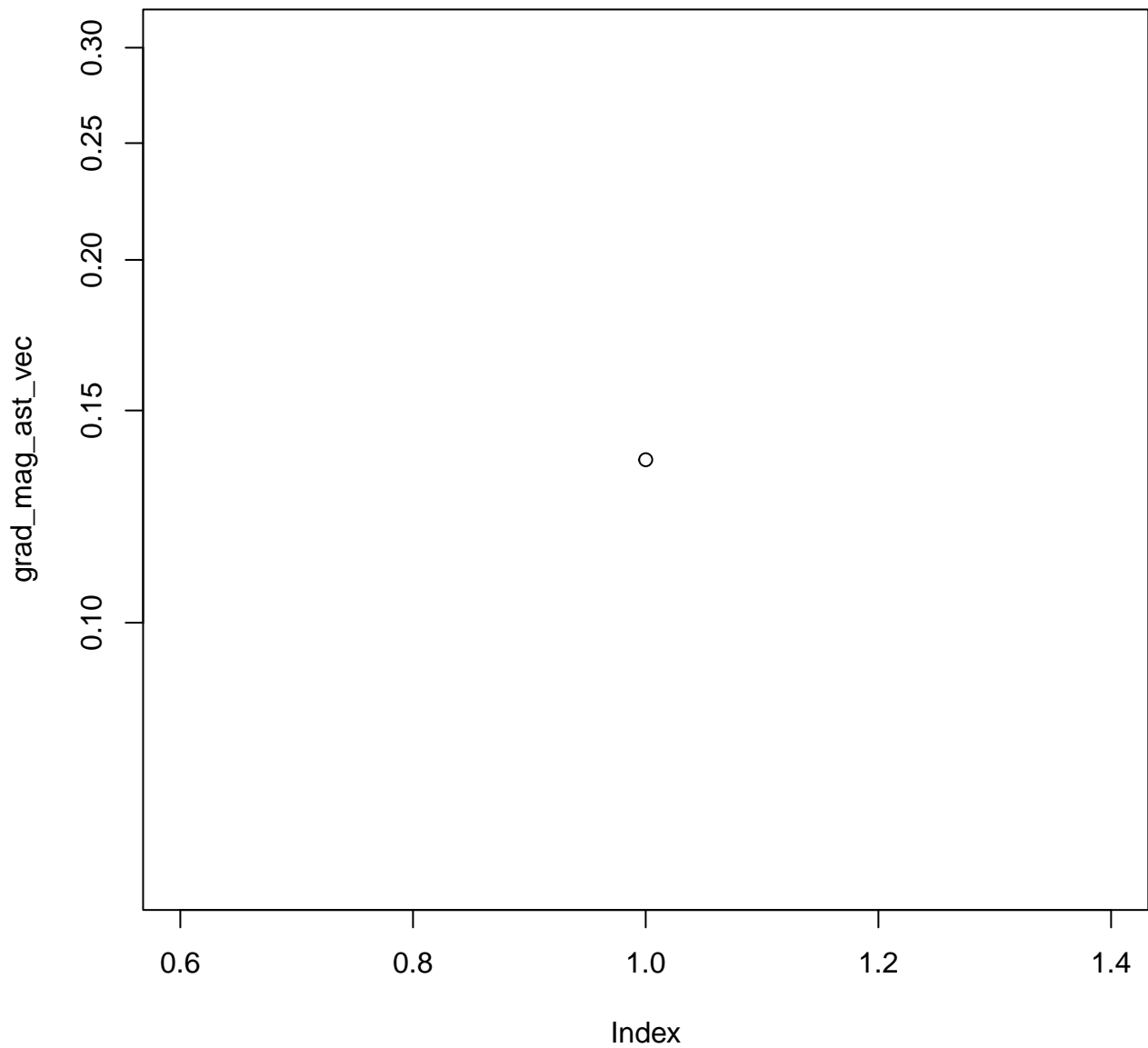
Gradient Magnitude Evolution (ast)



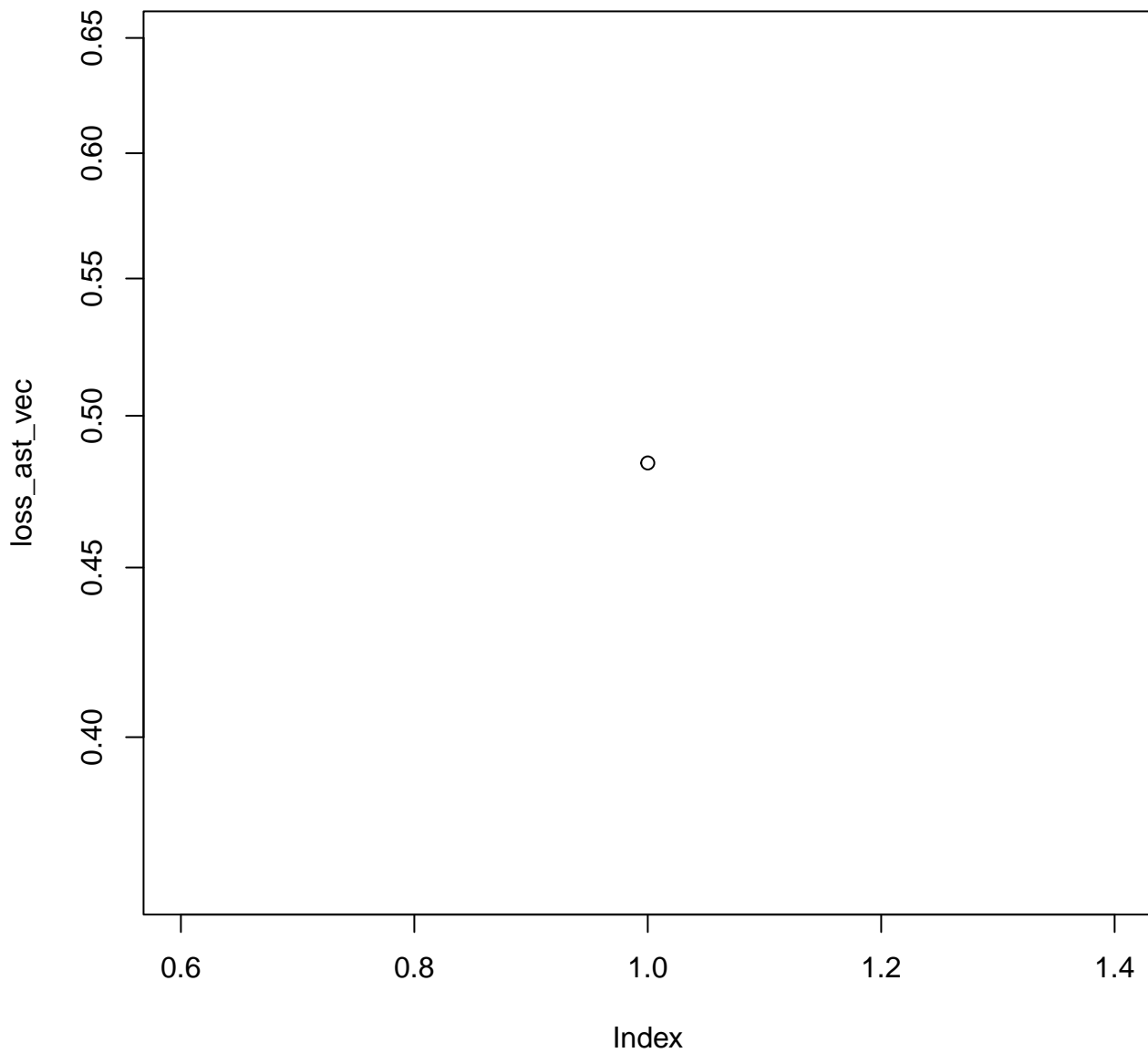
Value (ast)



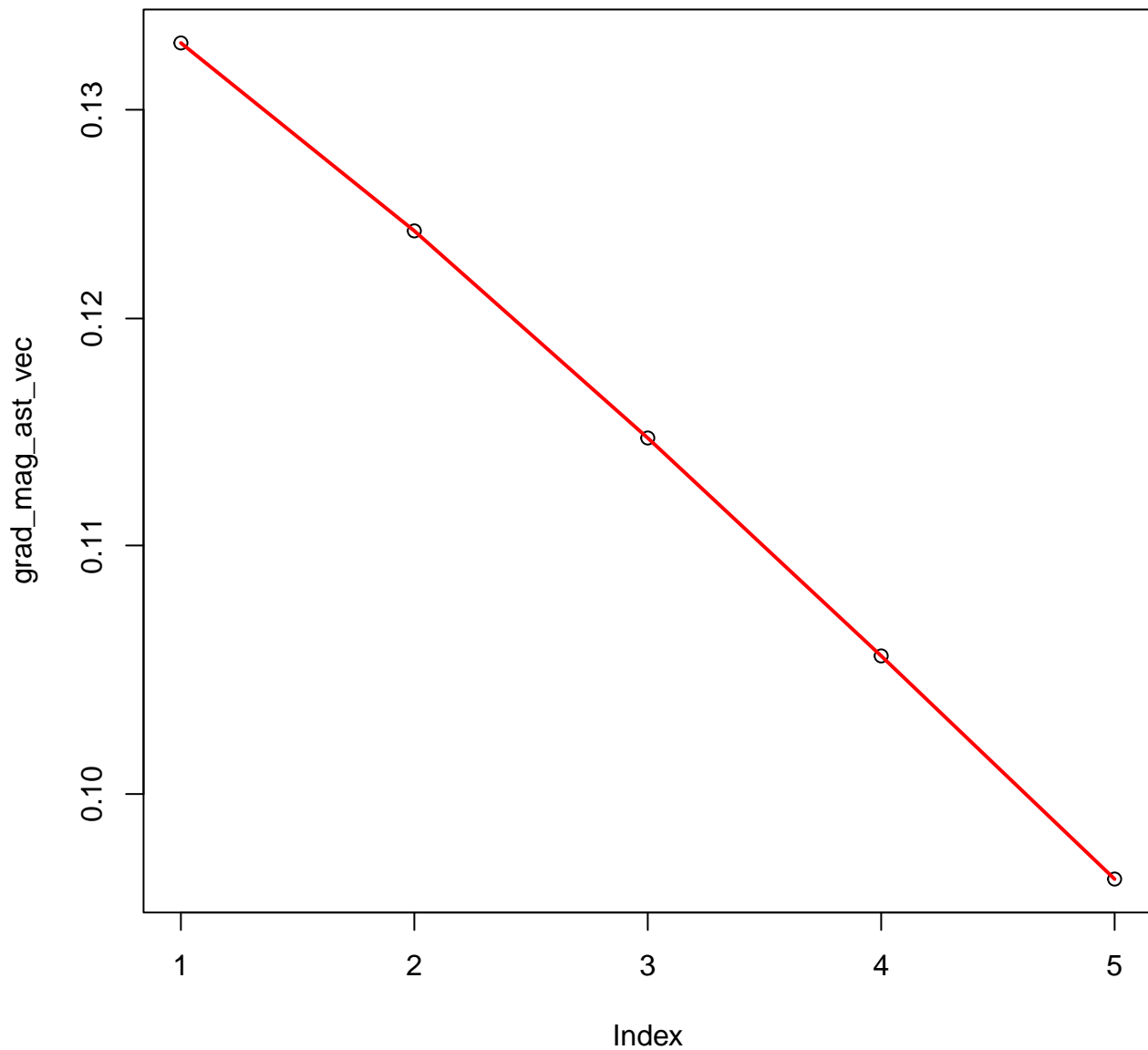
Gradient Magnitude Evolution (ast)



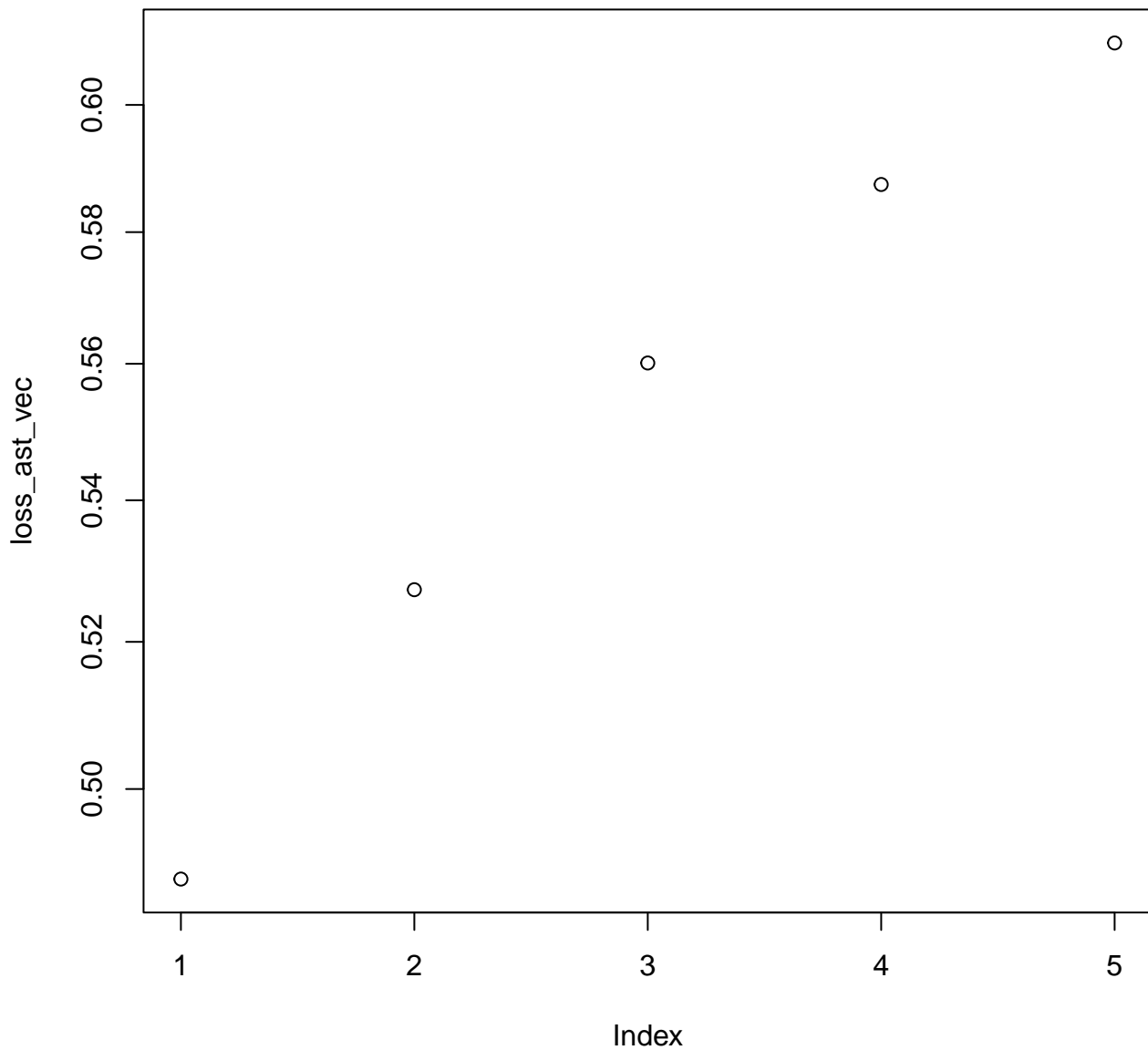
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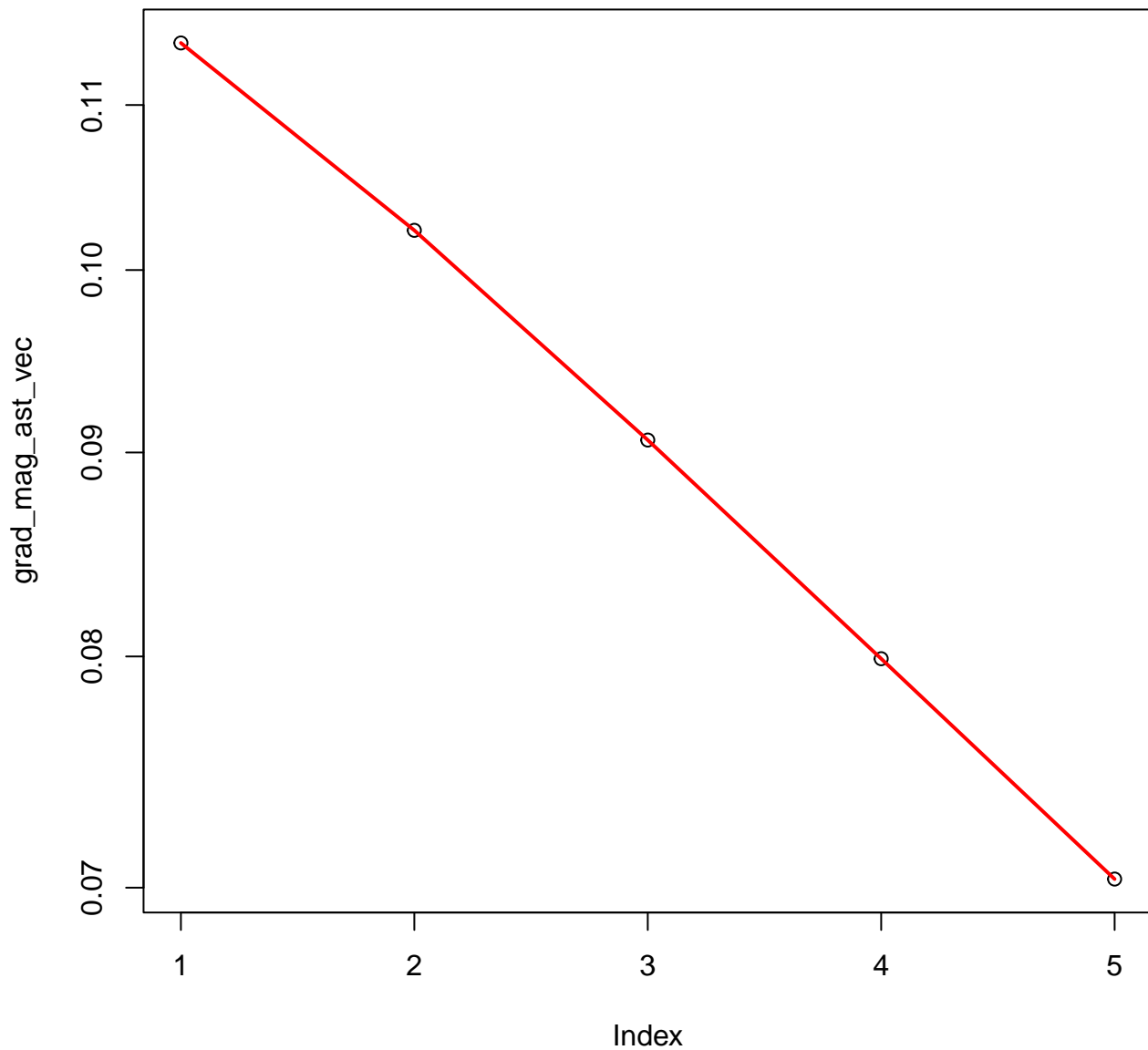
Gradient Magnitude Evolution (ast)



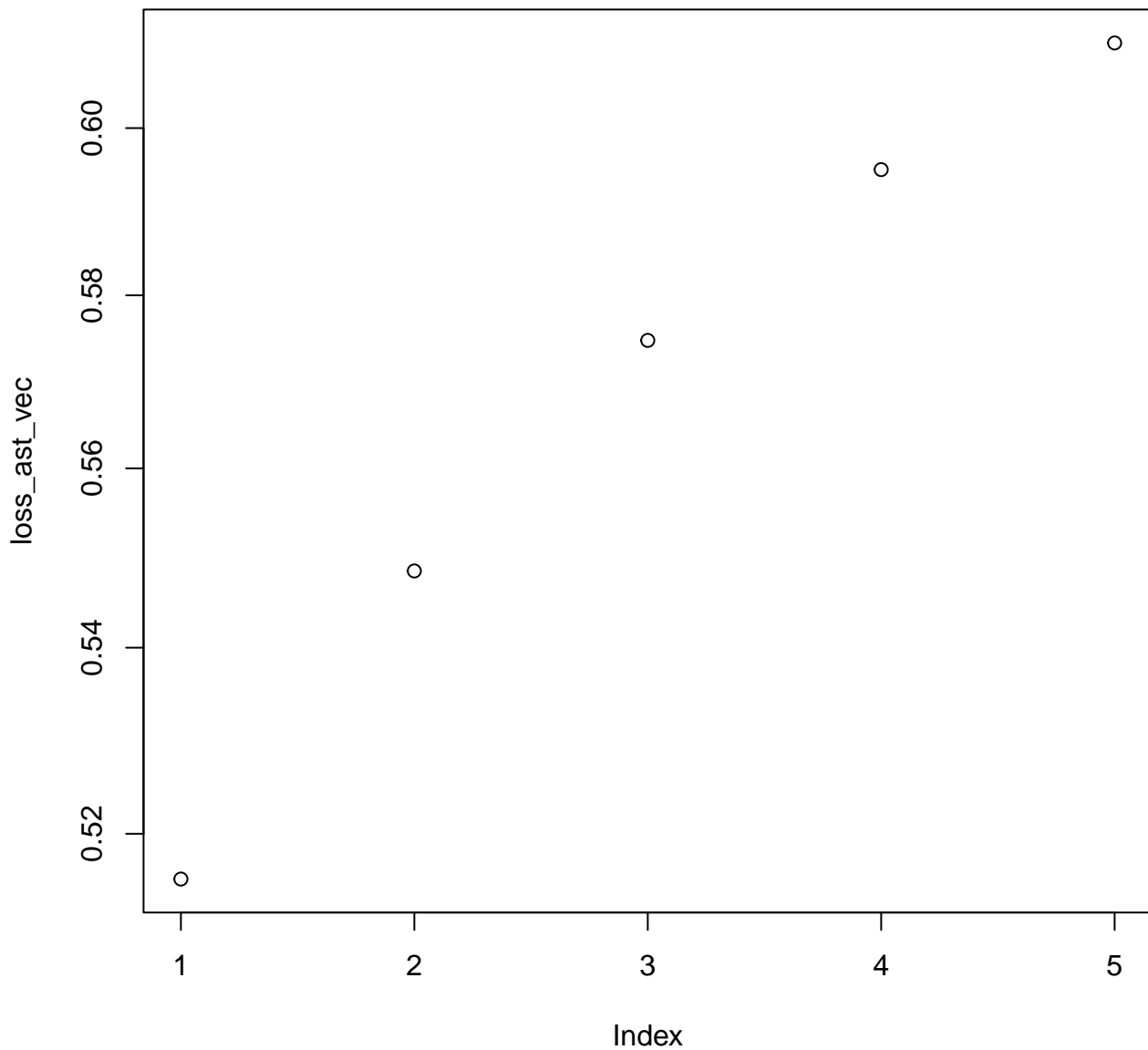
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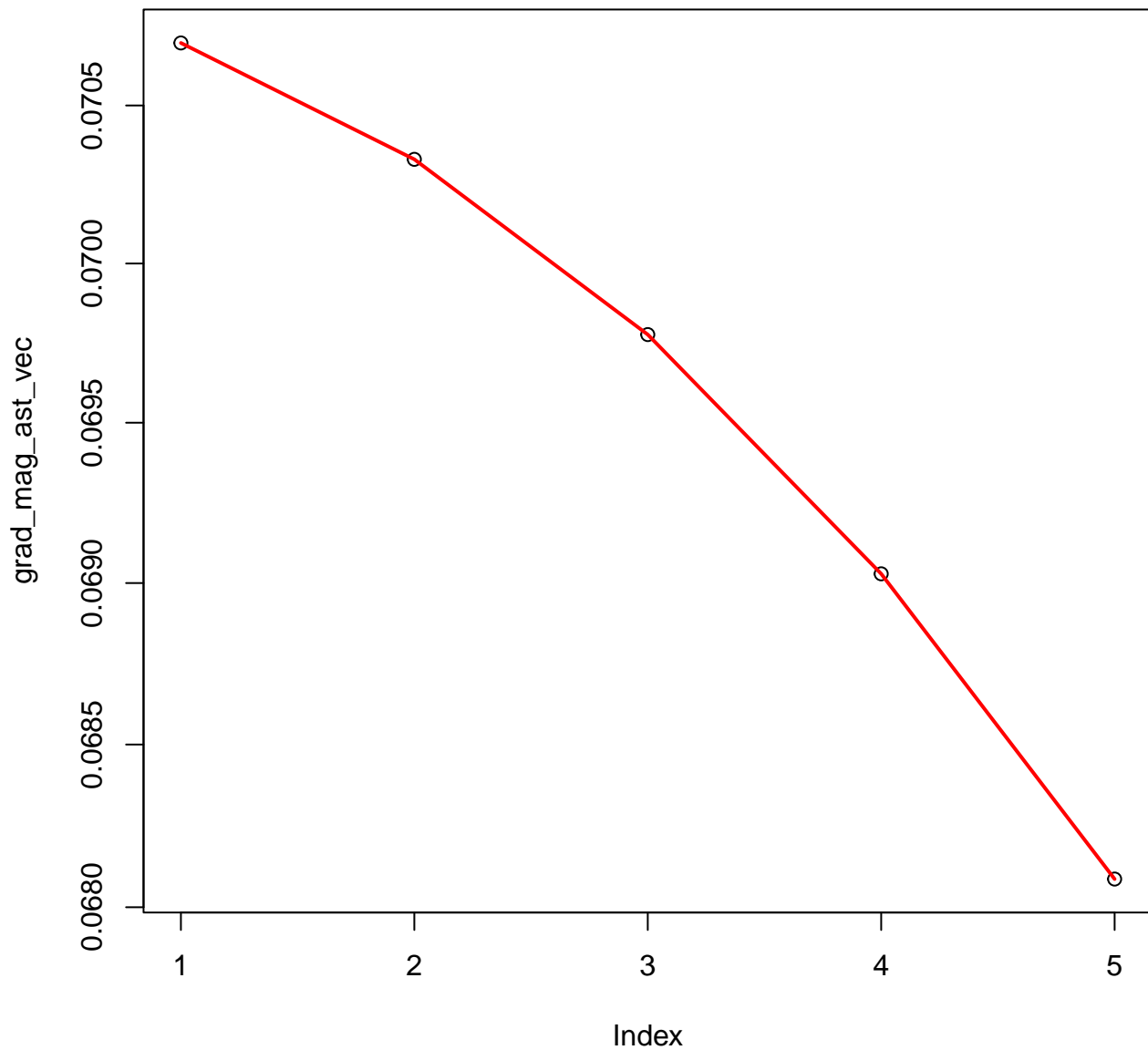
Gradient Magnitude Evolution (ast)



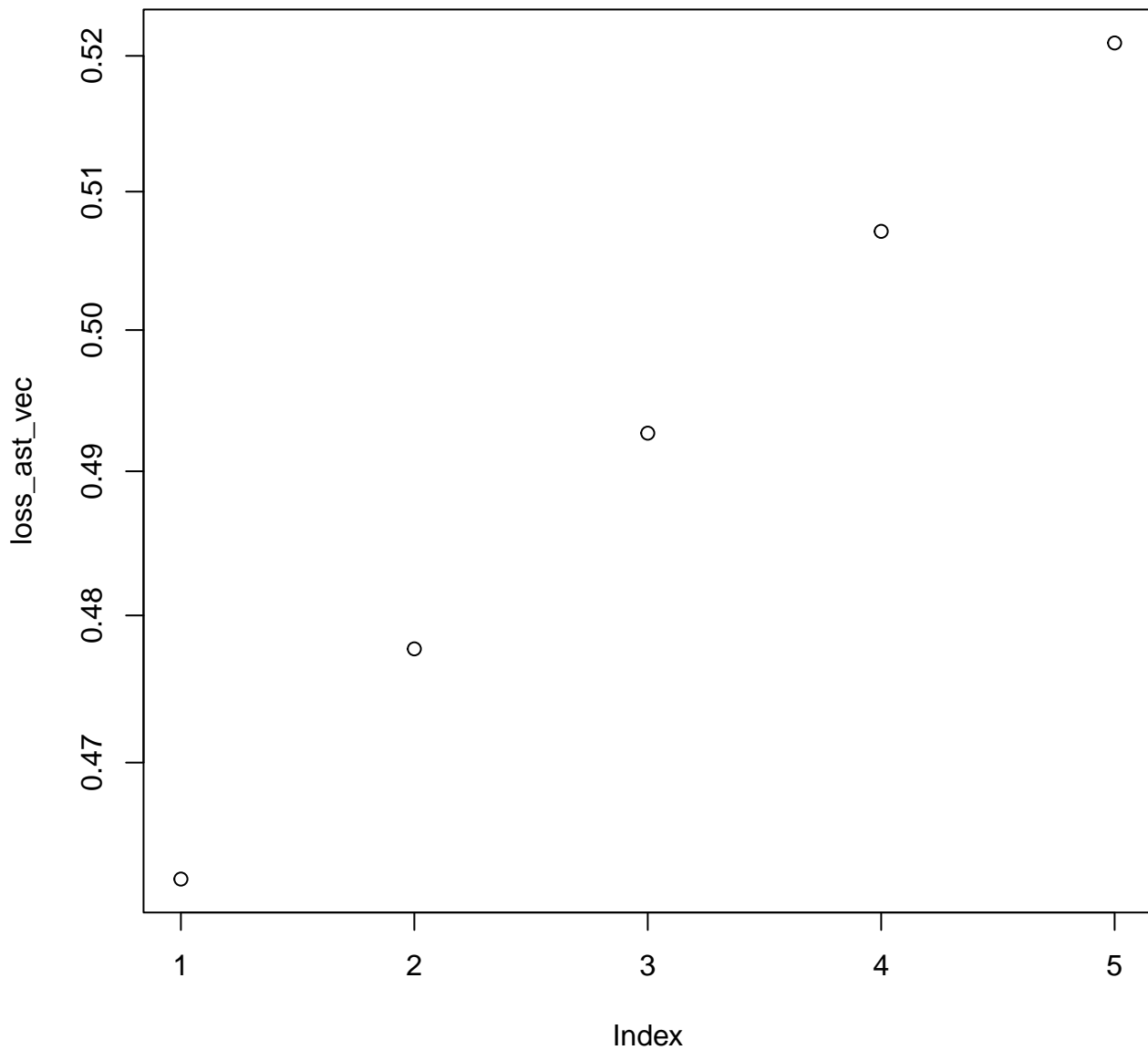
Value (ast)



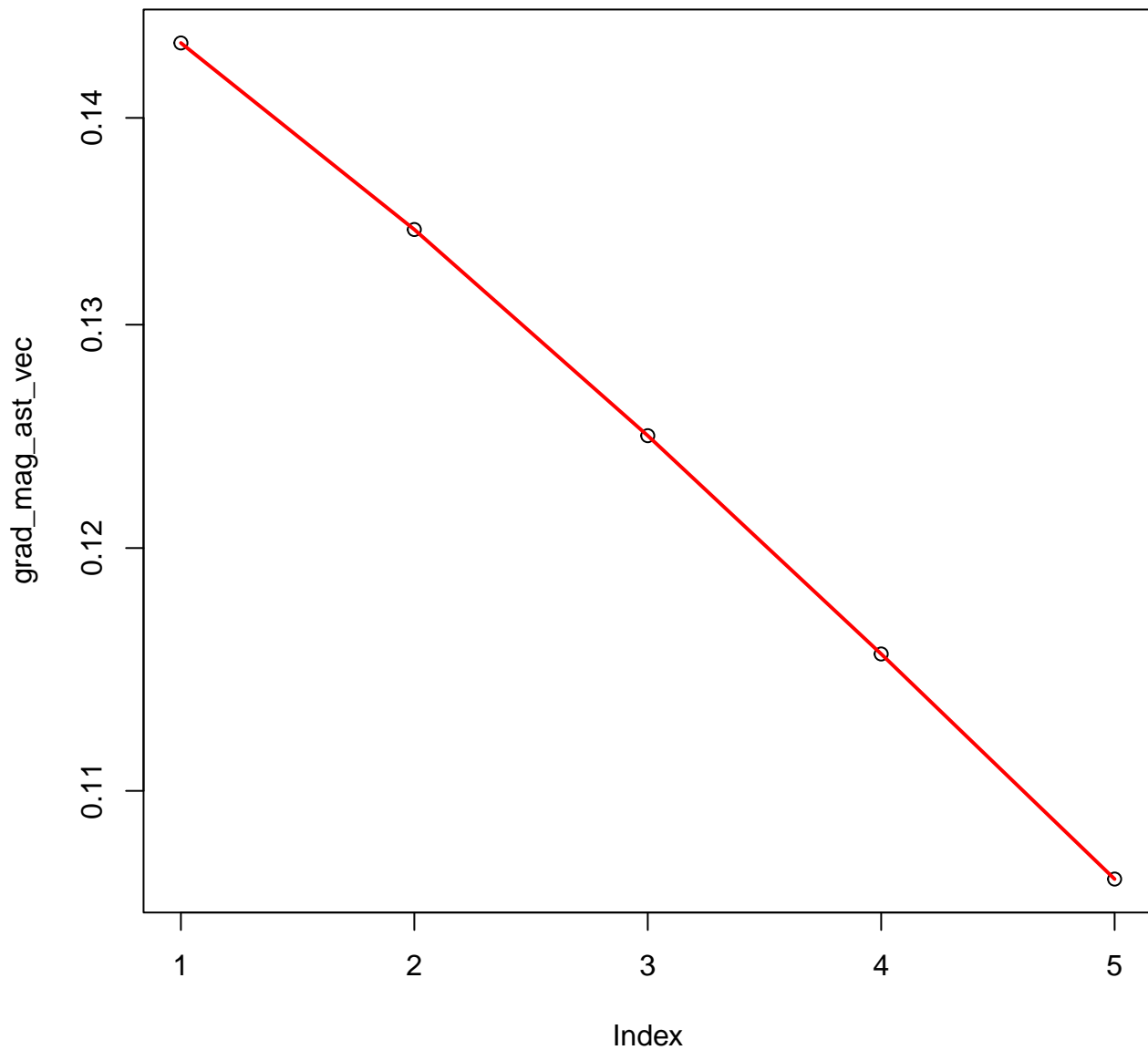
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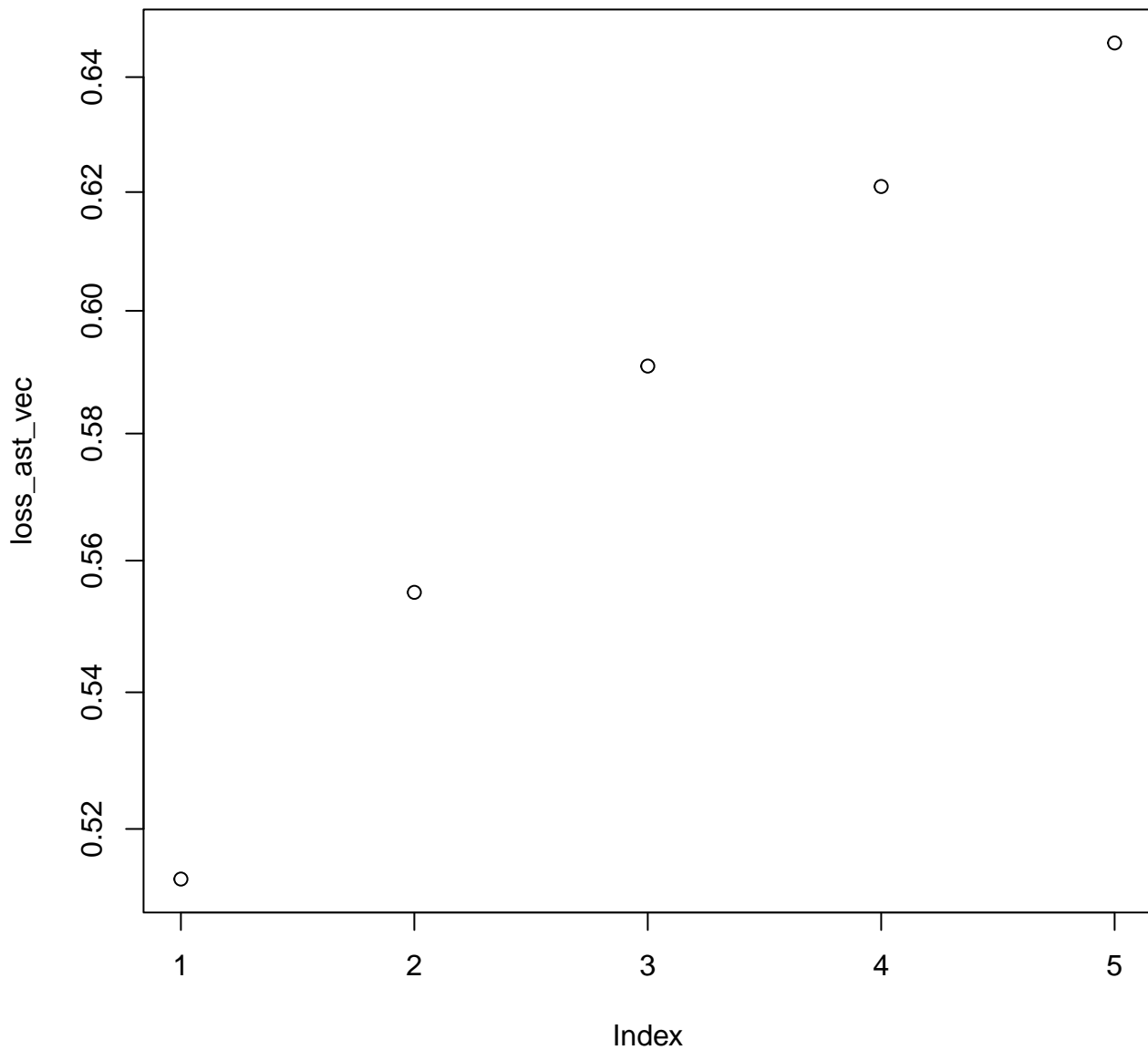
Value (ast)



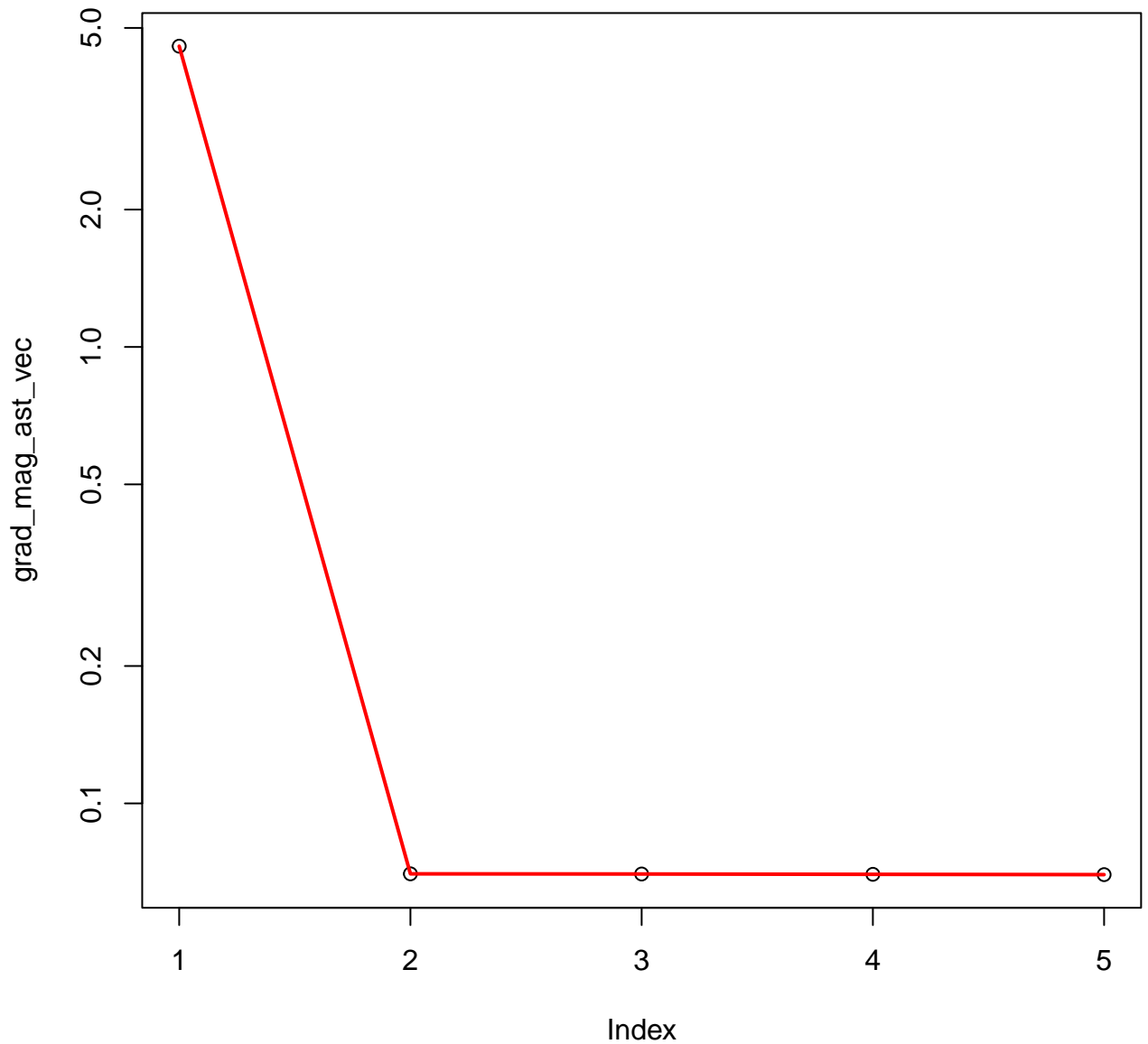
Gradient Magnitude Evolution (ast)



Value (ast)



Gradient Magnitude Evolution (ast)



Value (ast)

loss_ast_vec

0.55
0.50
0.45
0.40
0.35
0.30

1

2

3

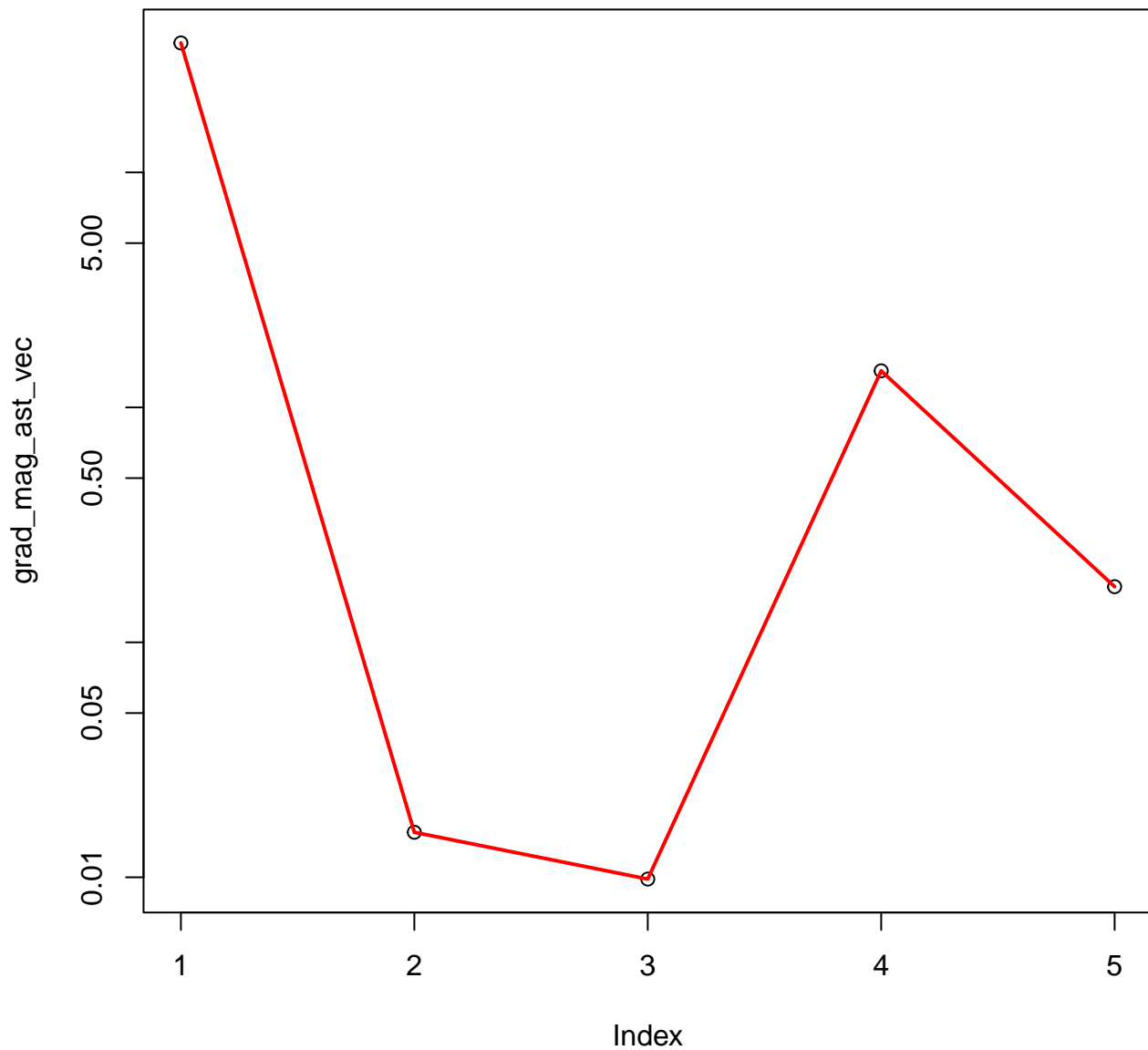
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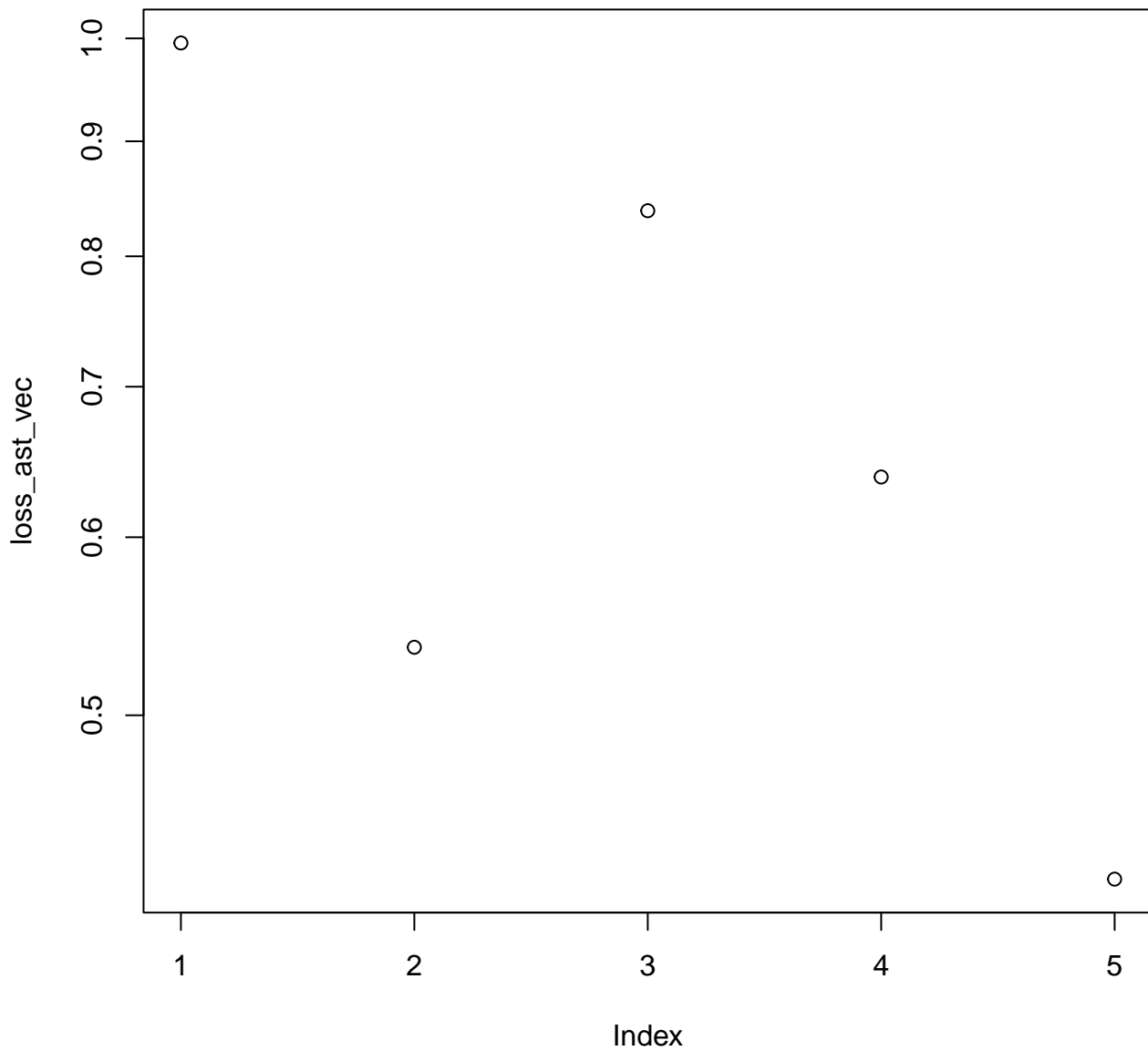
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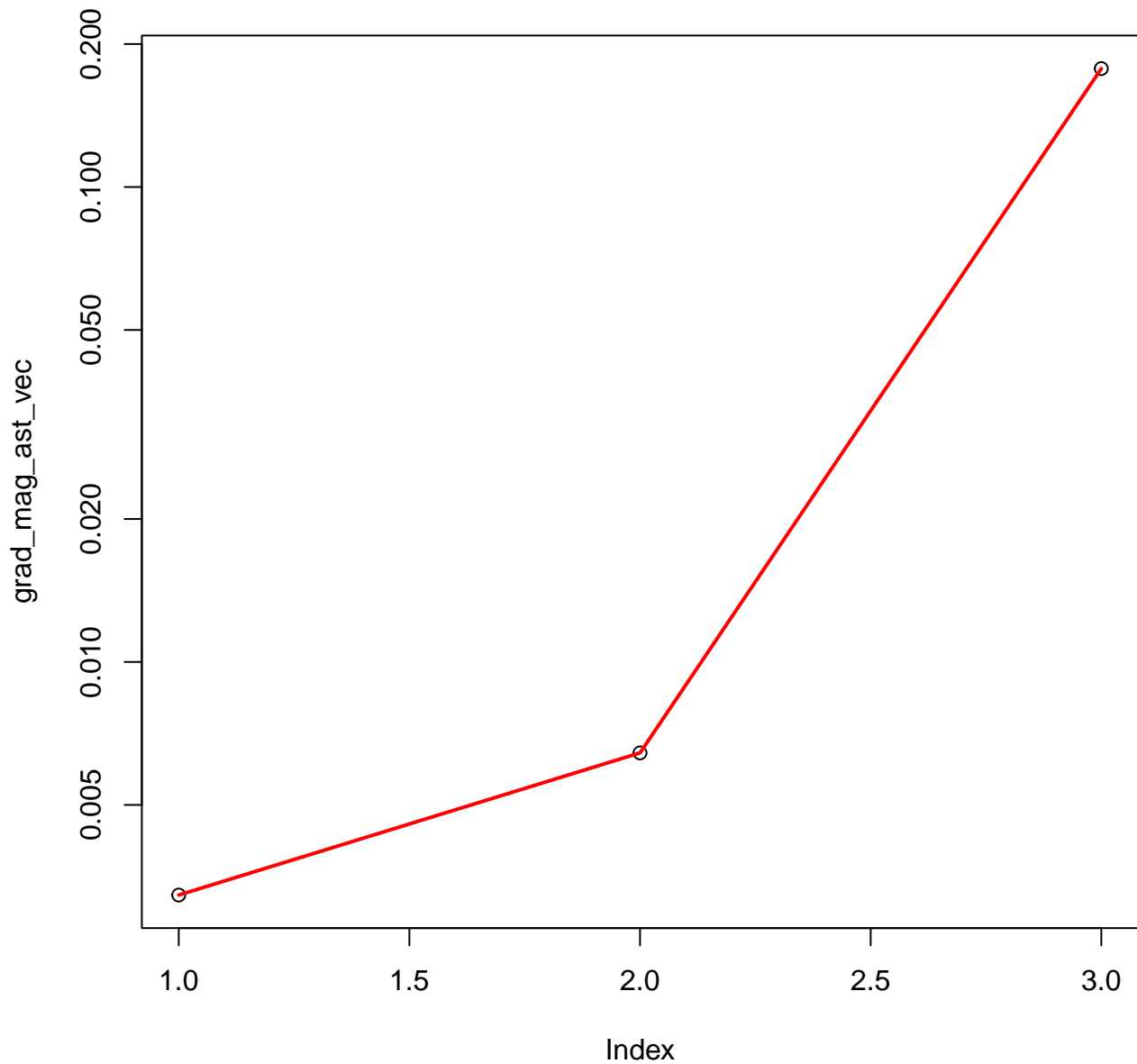
Gradient Magnitude Evolution (ast)



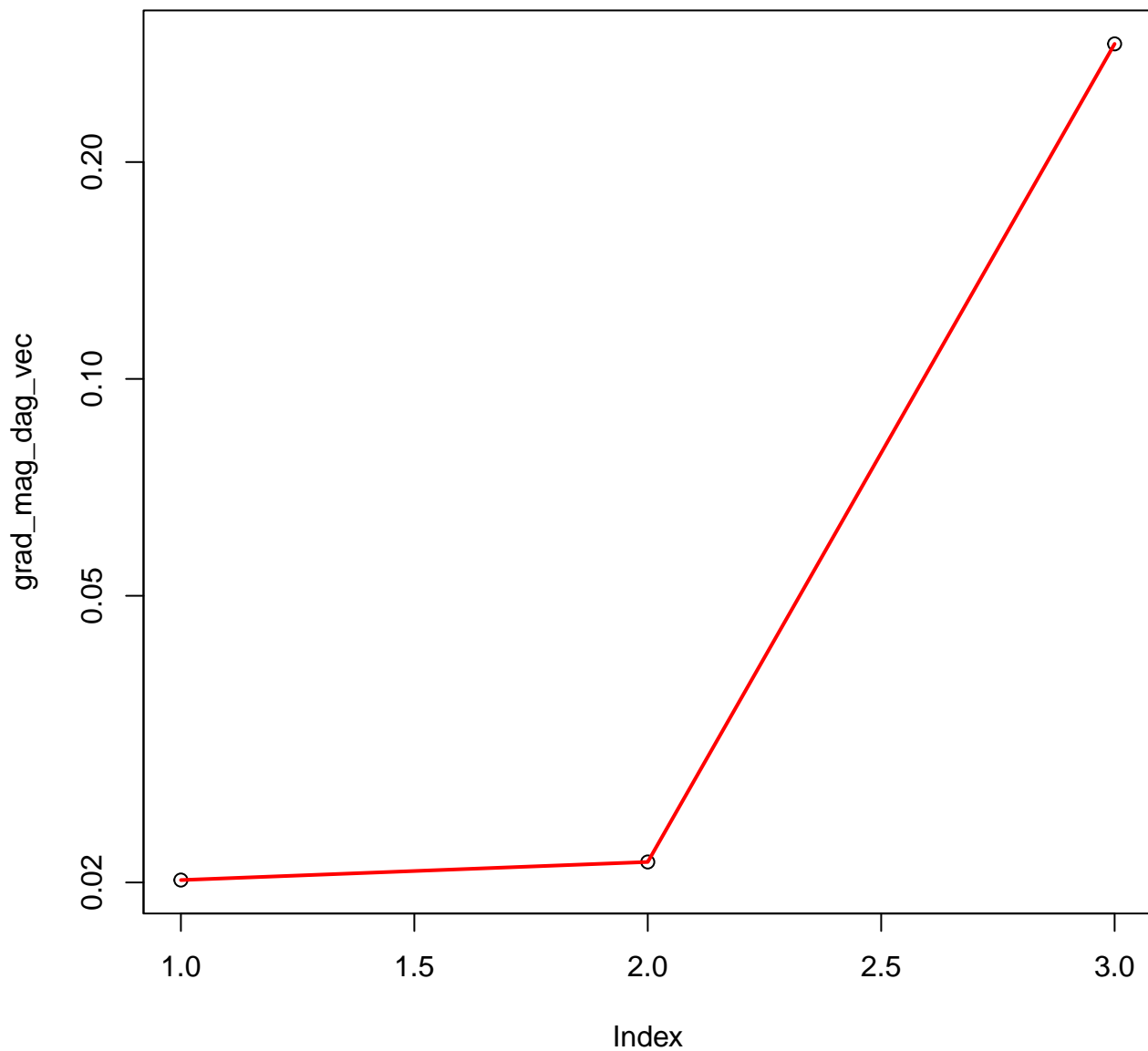
Value (ast)



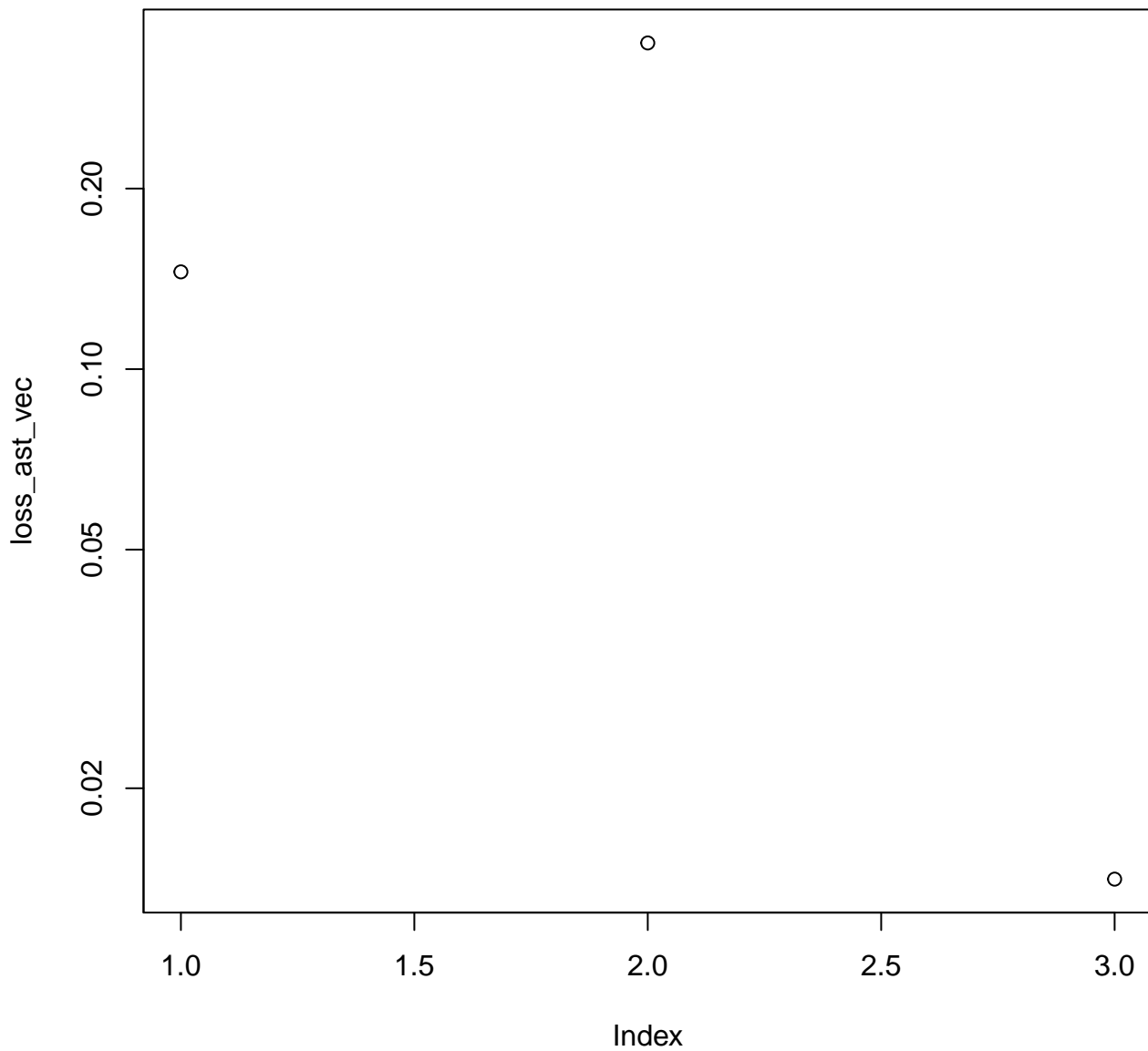
Gradient Magnitude Evolution (ast)



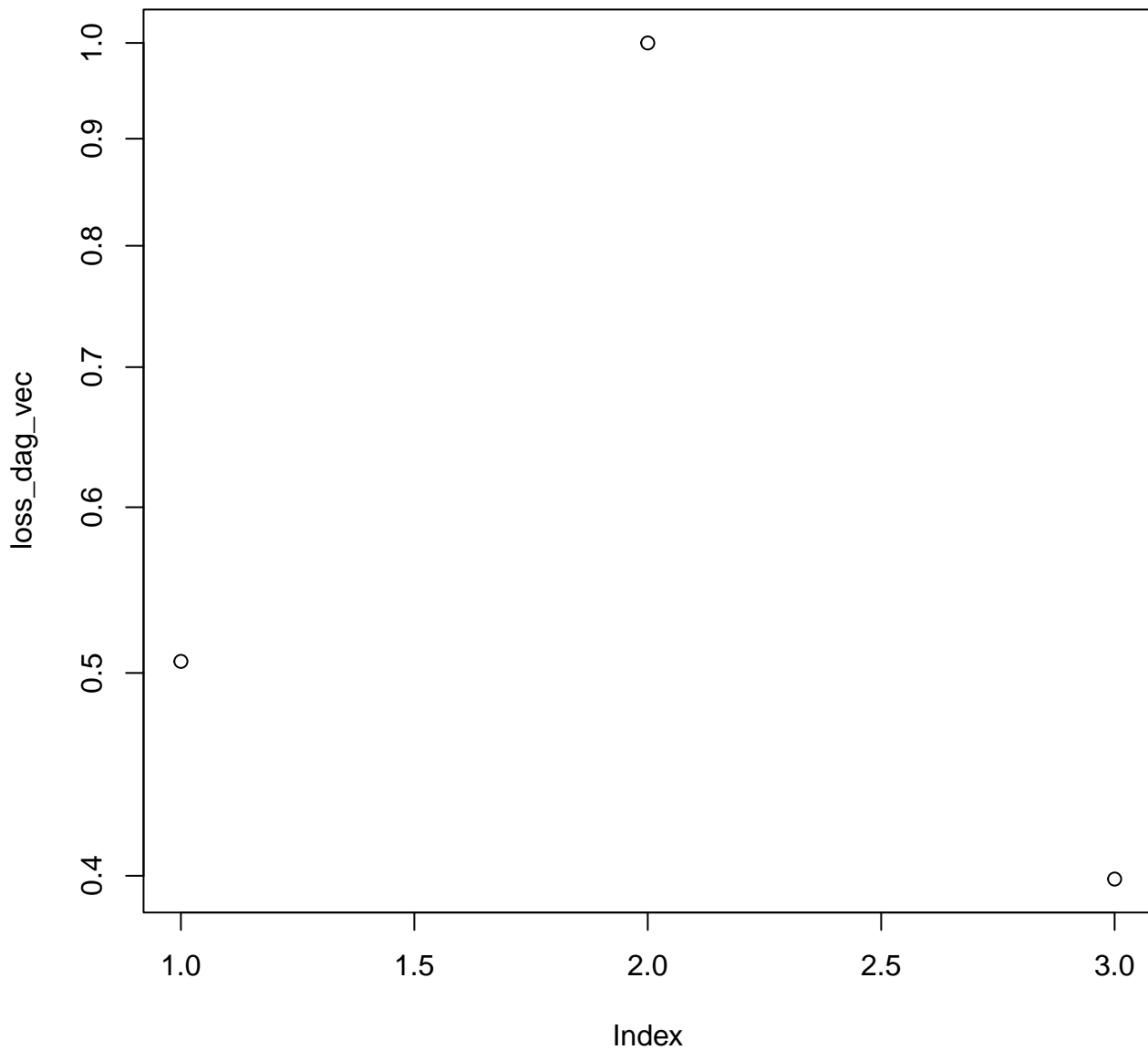
Gradient Magnitude Evolution (dag)



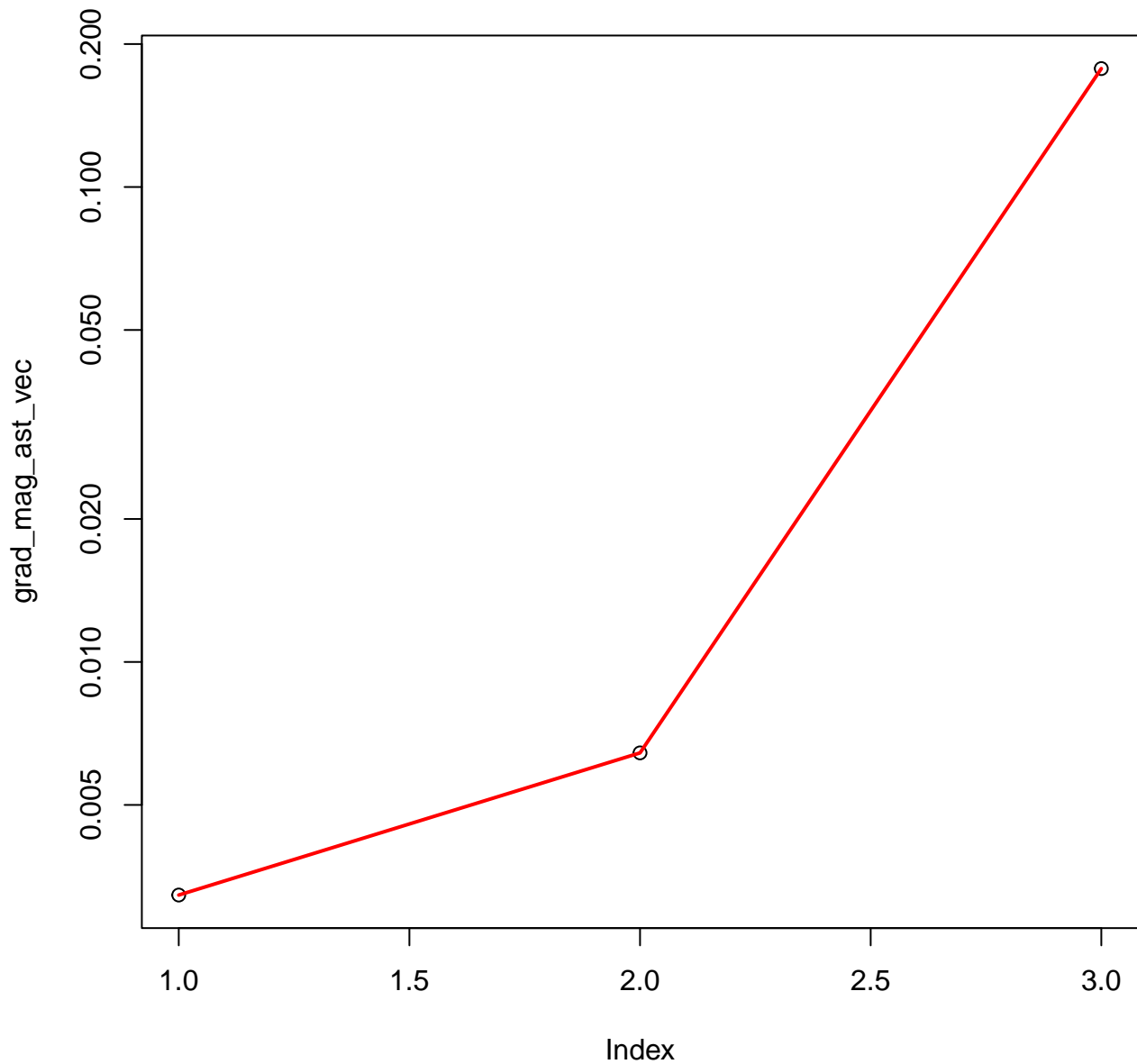
Value (ast)



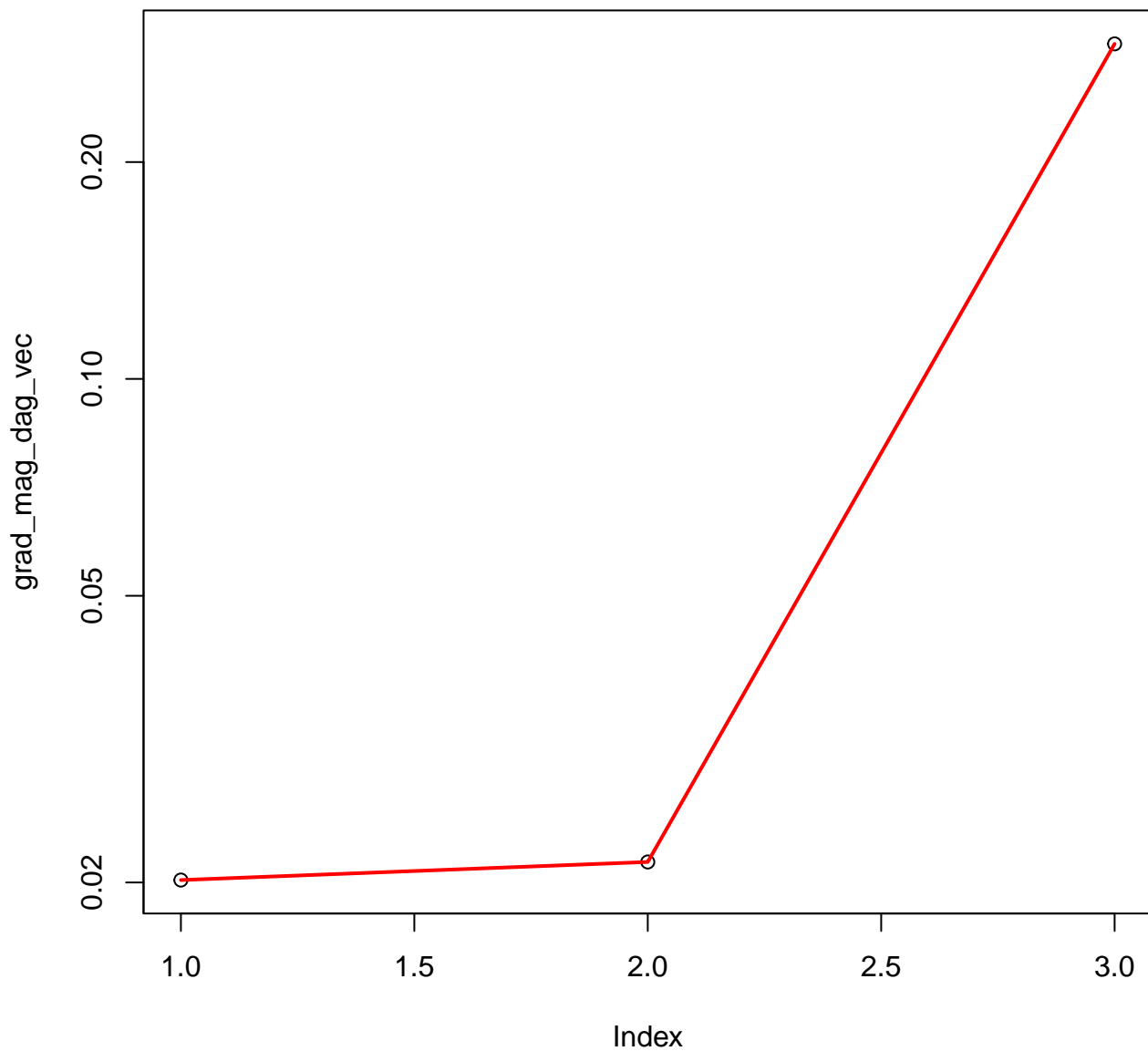
Value (dag)



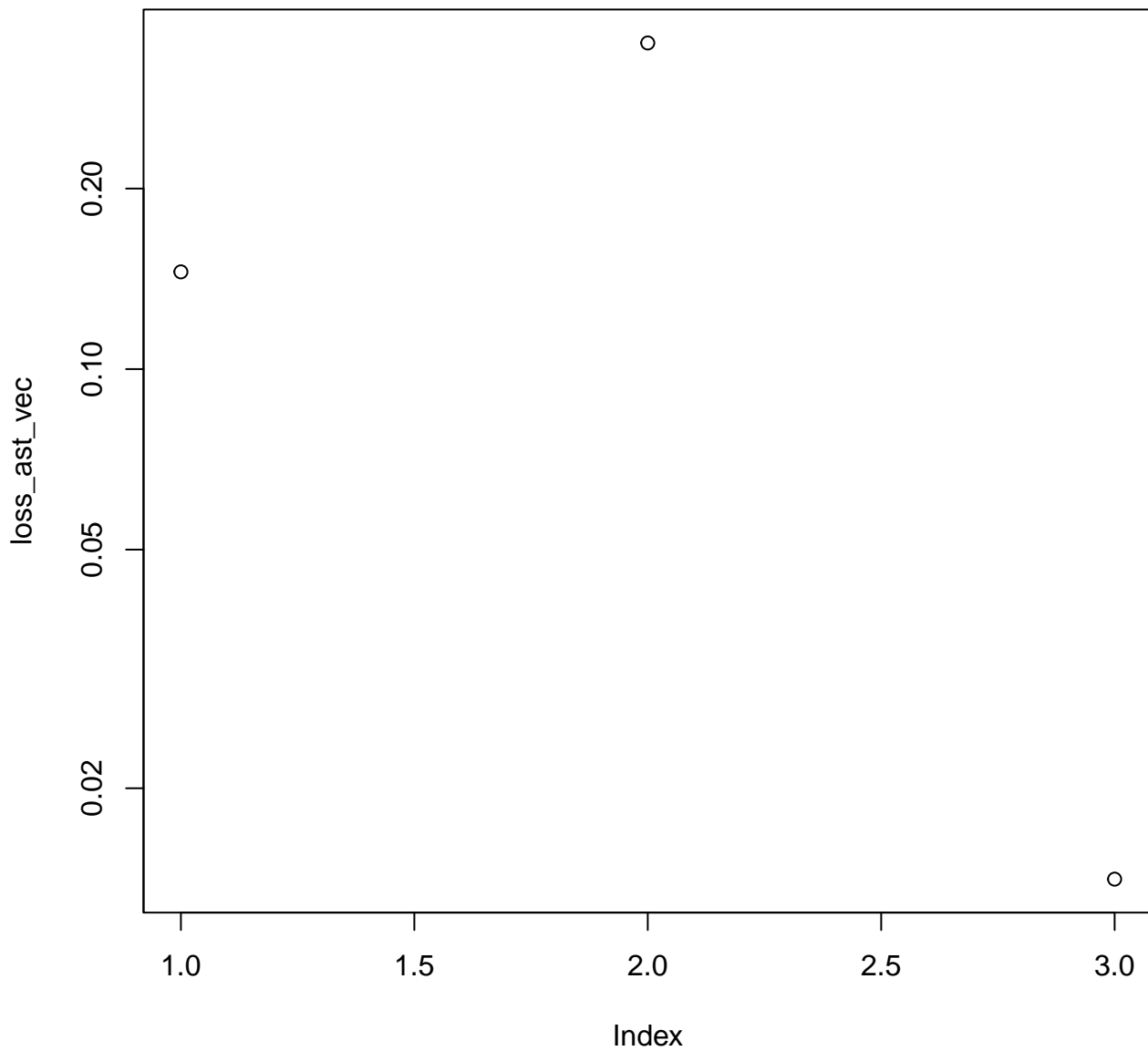
Gradient Magnitude Evolution (ast)



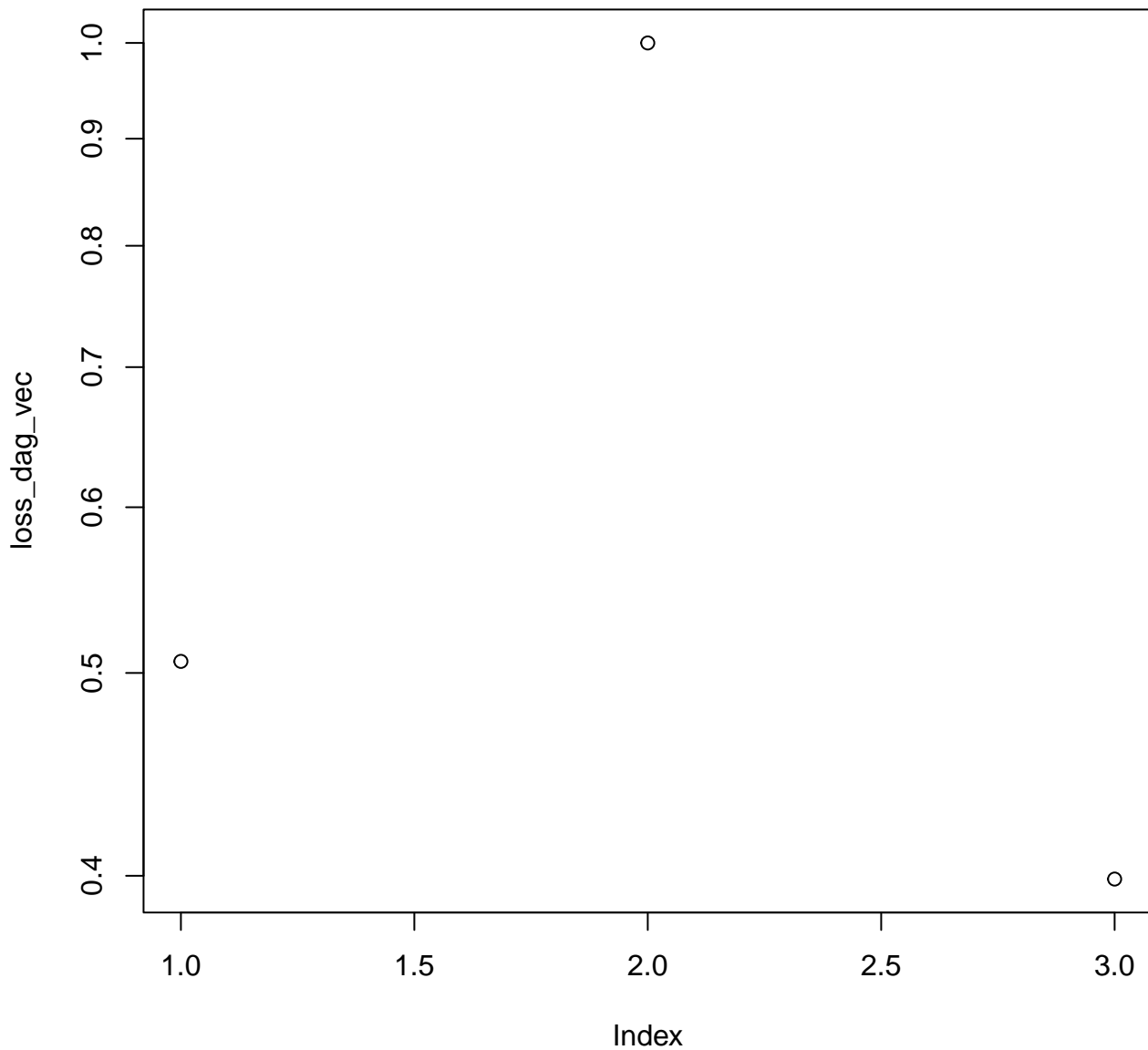
Gradient Magnitude Evolution (dag)



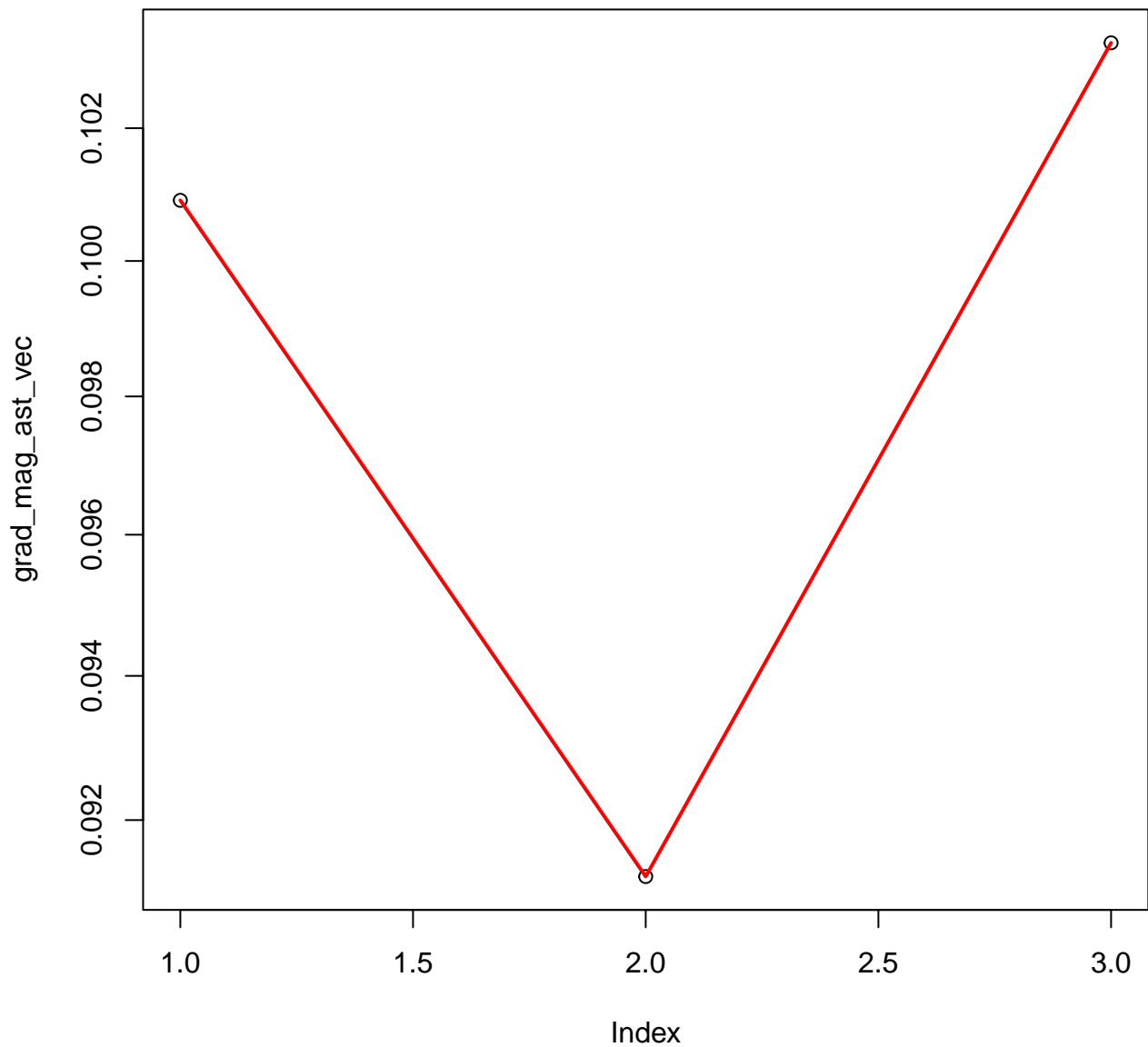
Value (ast)



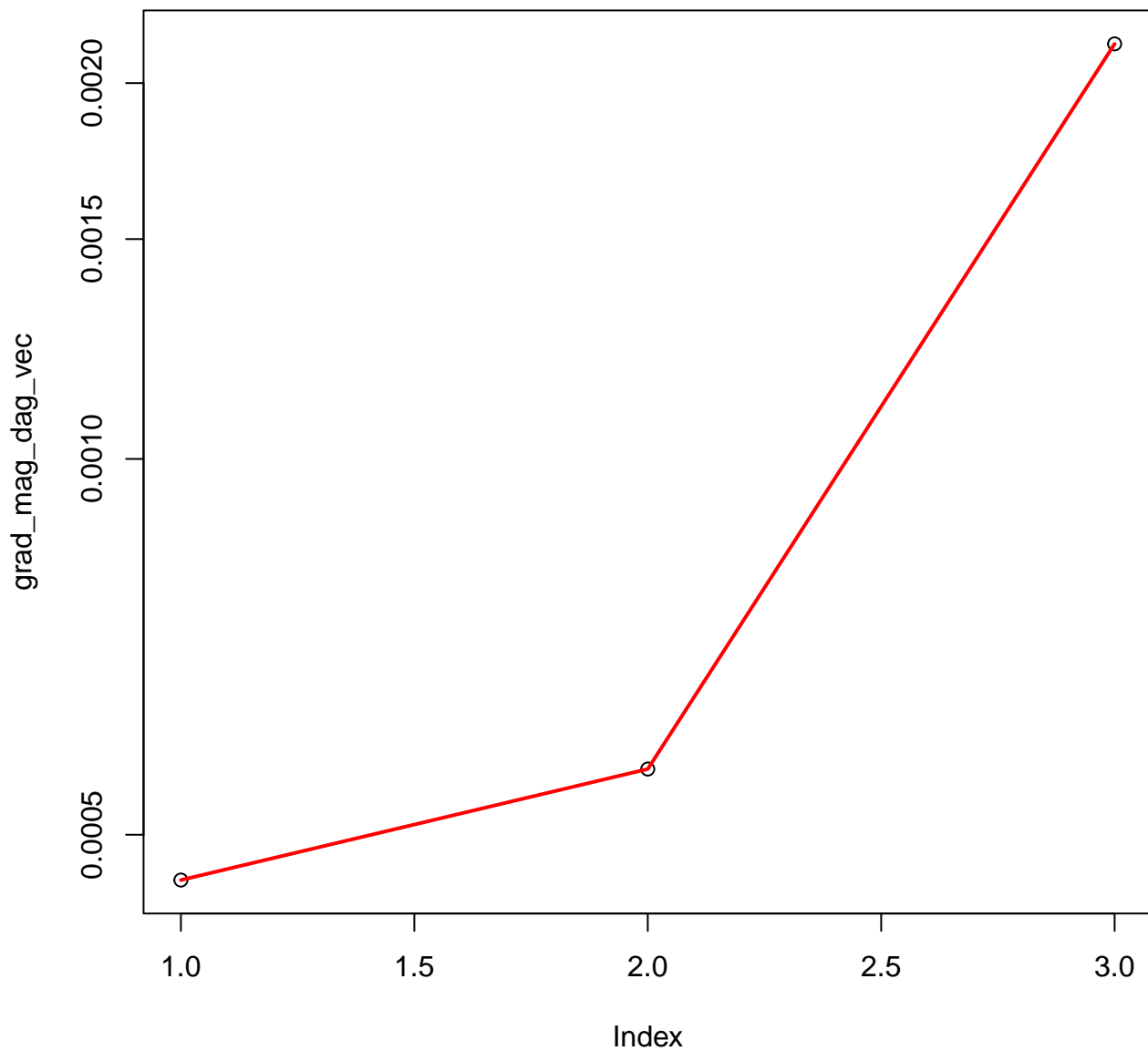
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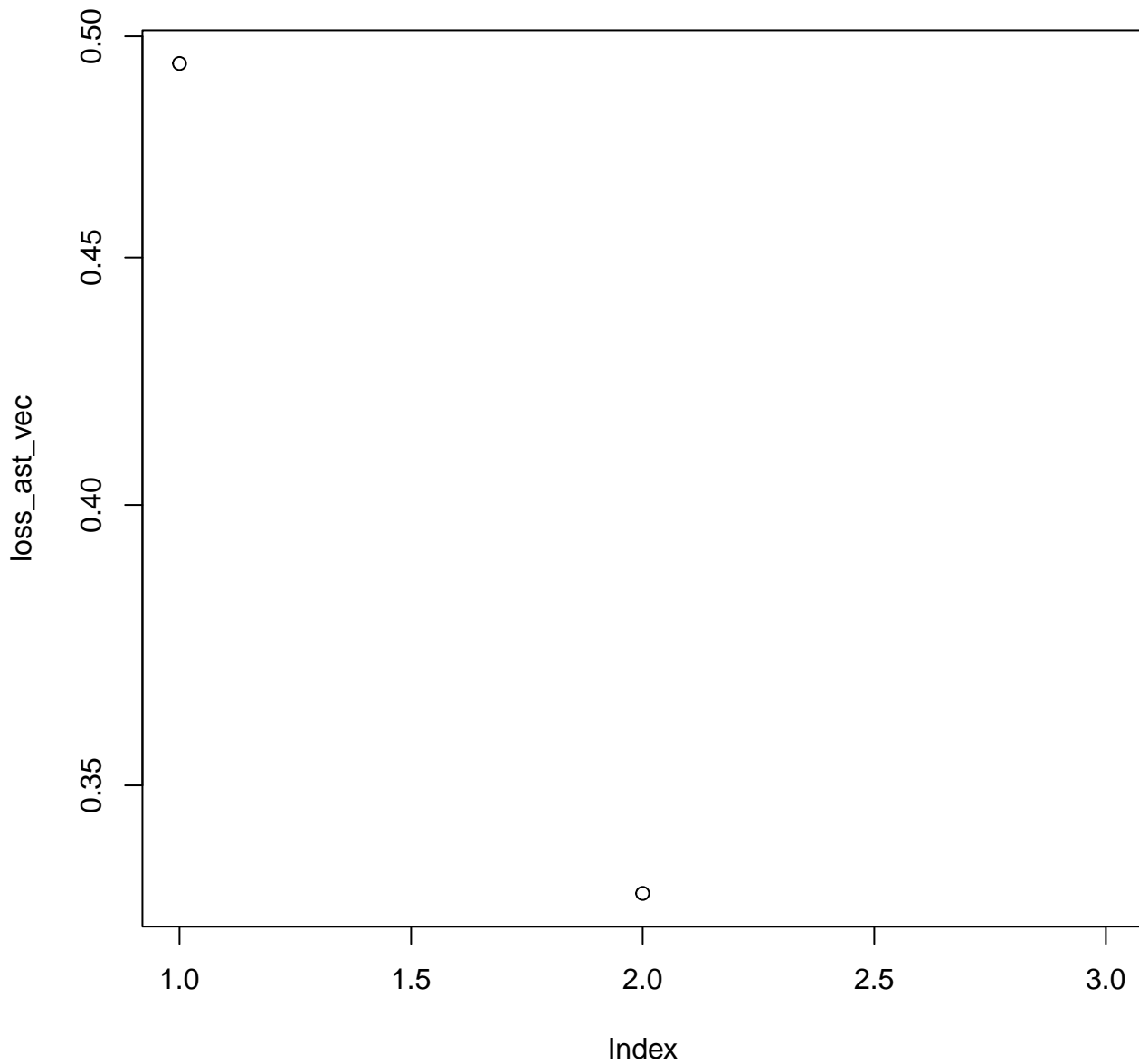
Gradient Magnitude Evolution (ast)



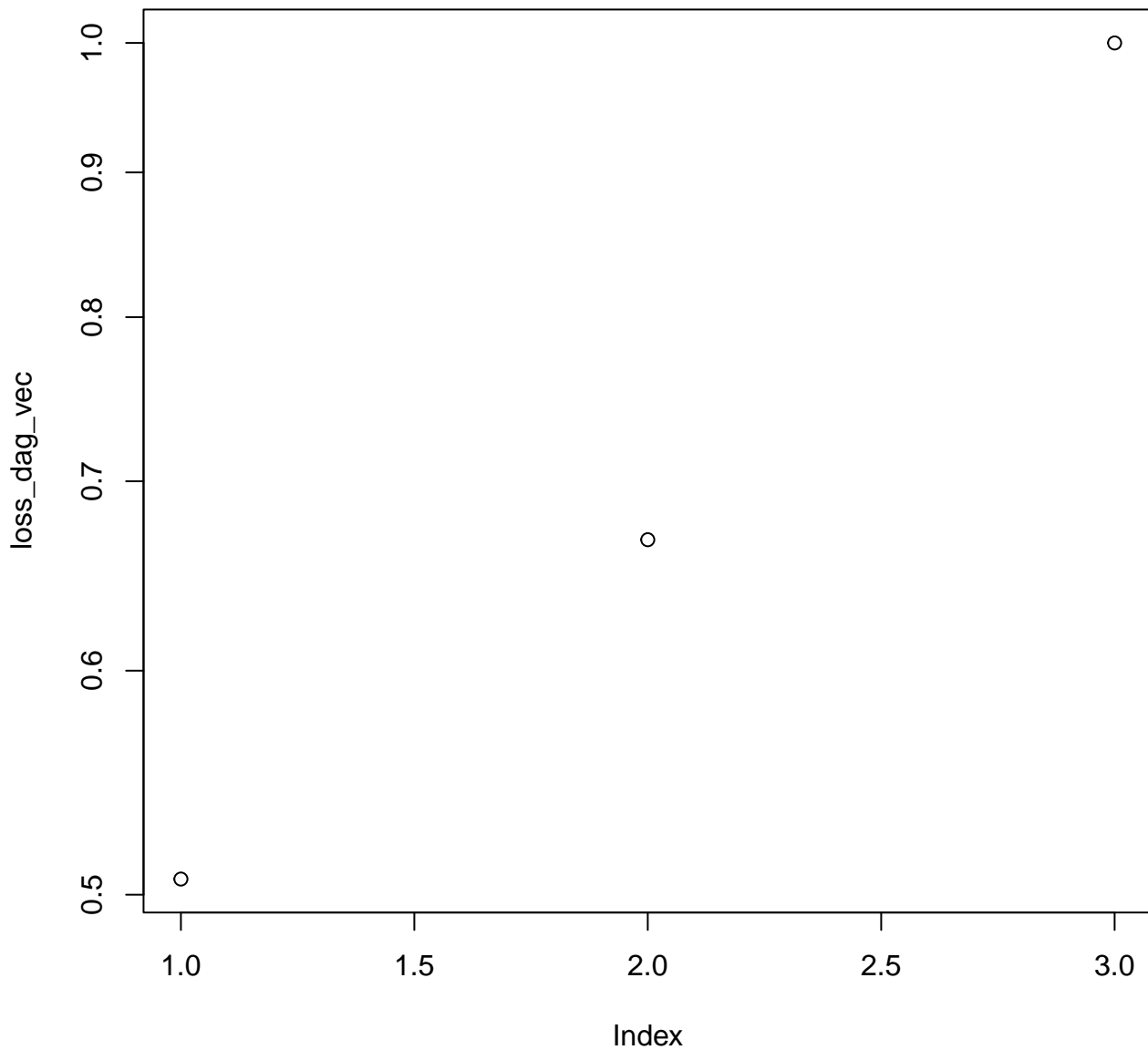
Gradient Magnitude Evolution (dag)



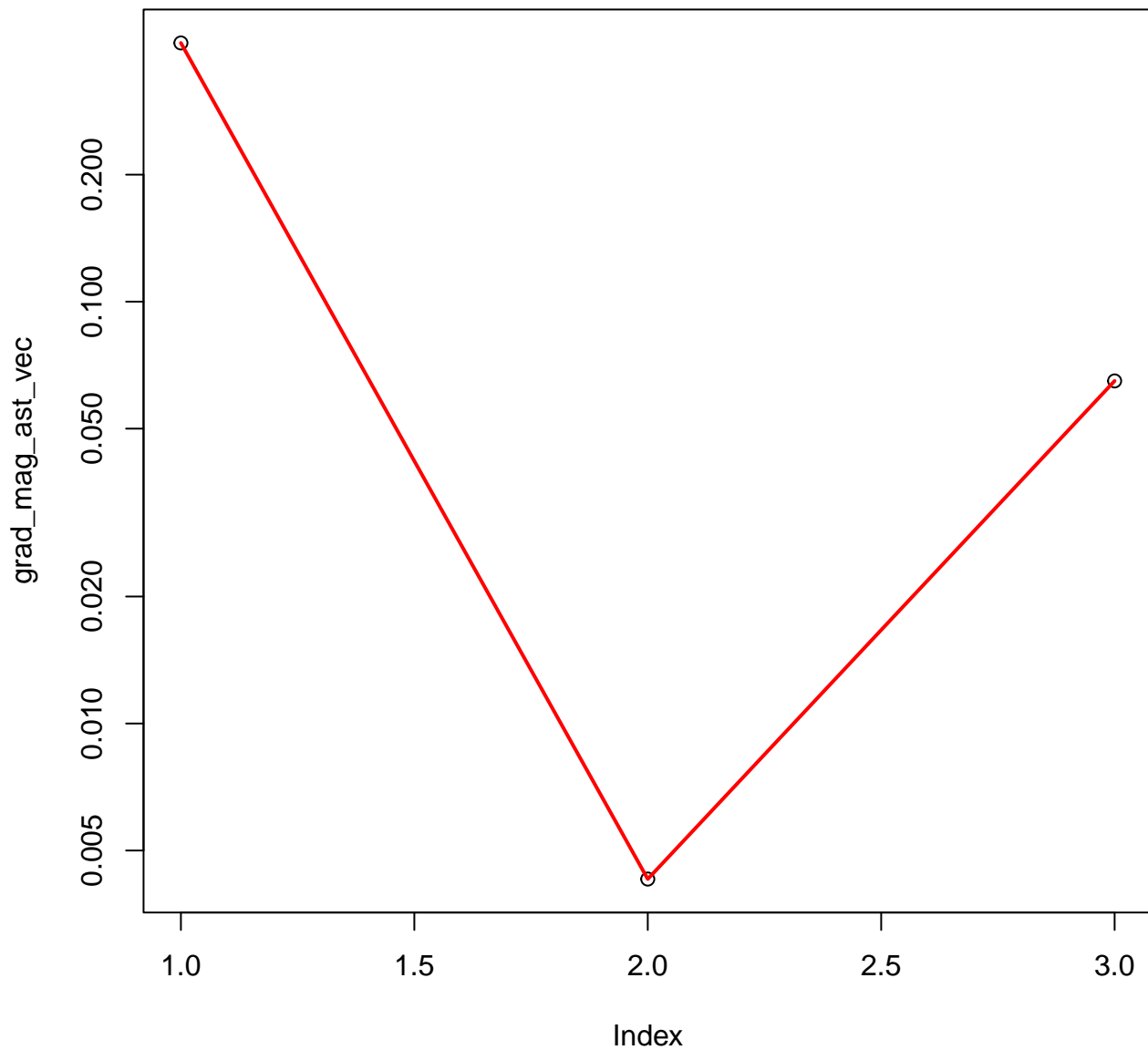
Value (ast)



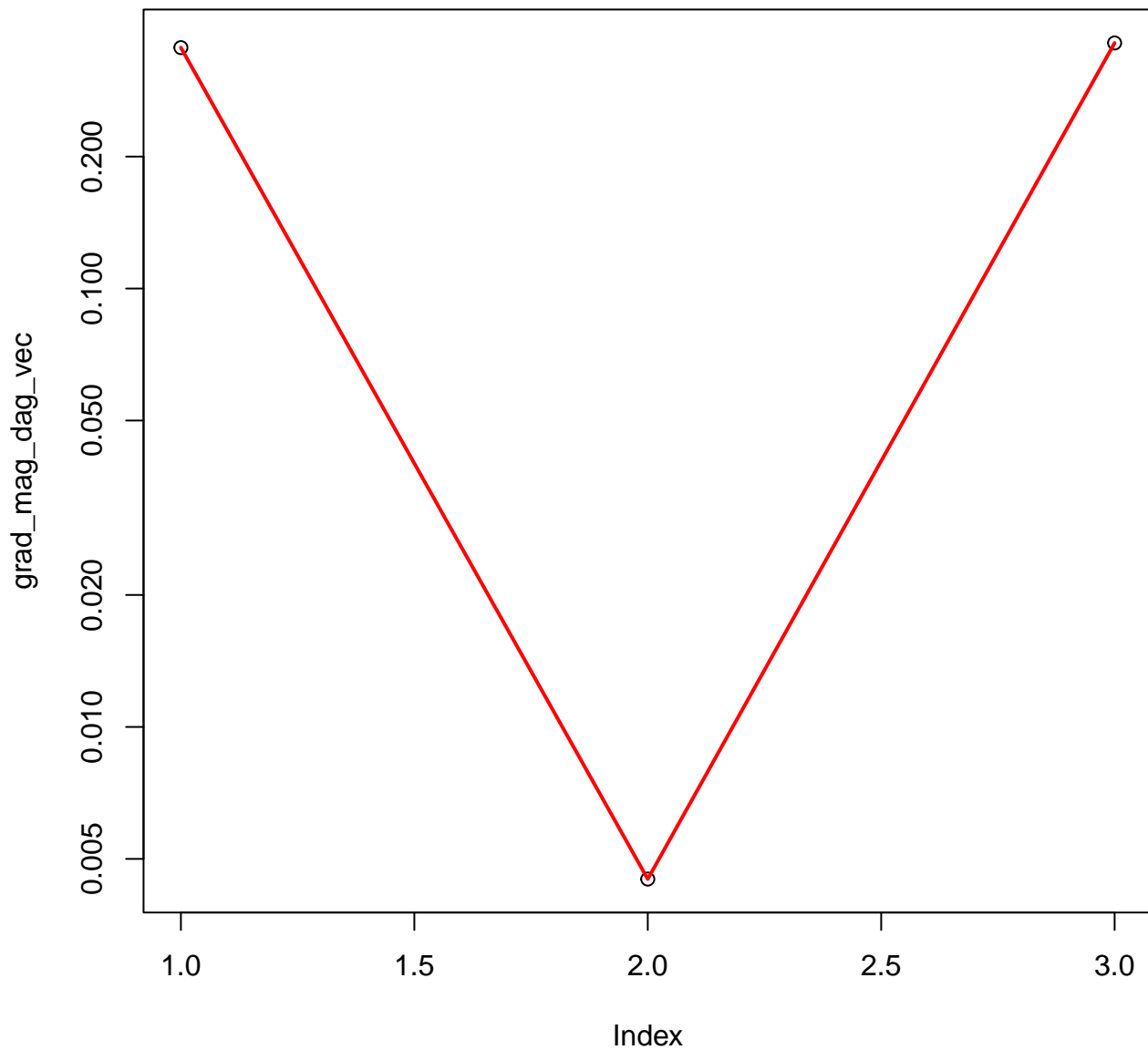
Value (dag)



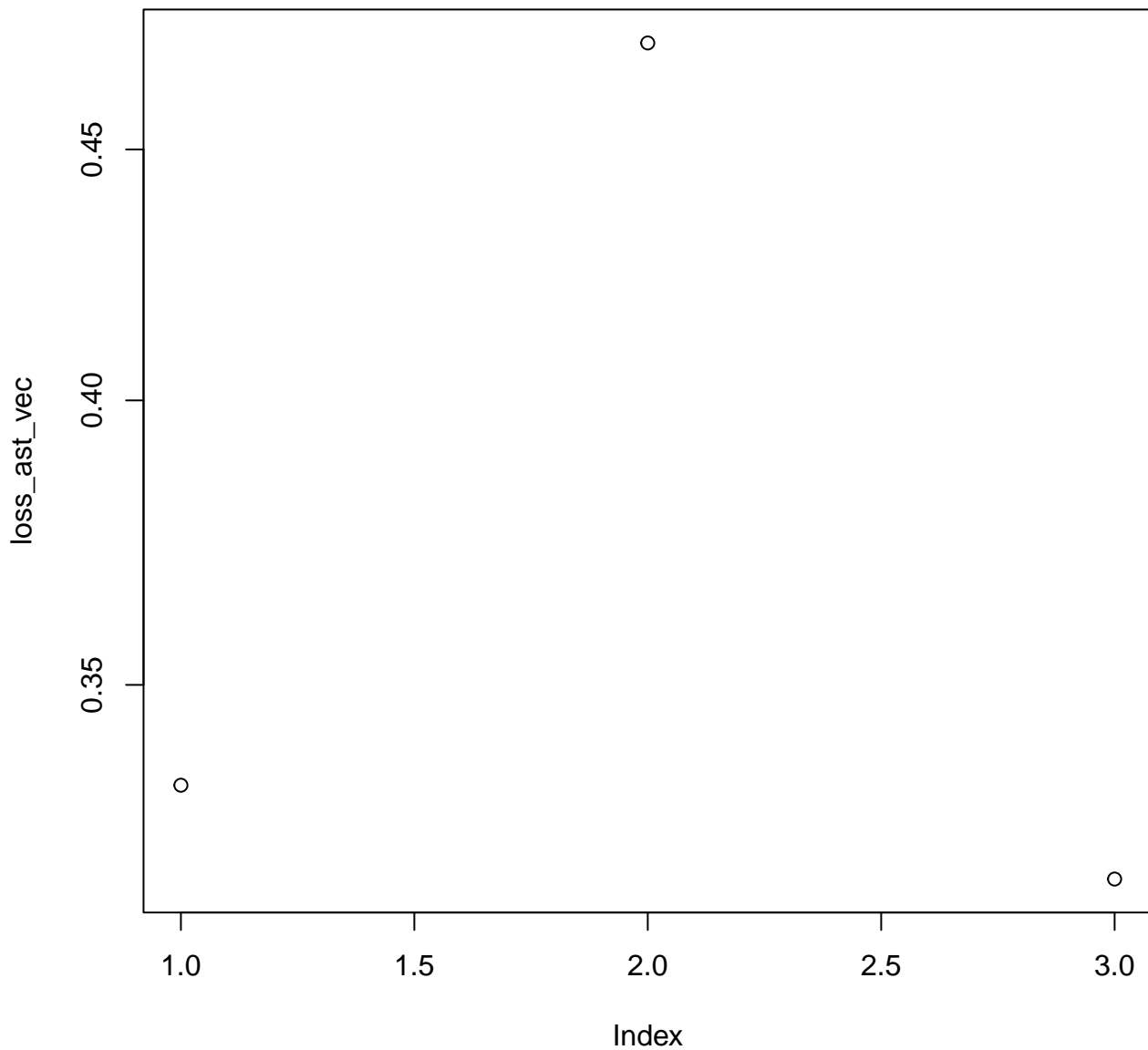
Gradient Magnitude Evolution (ast)



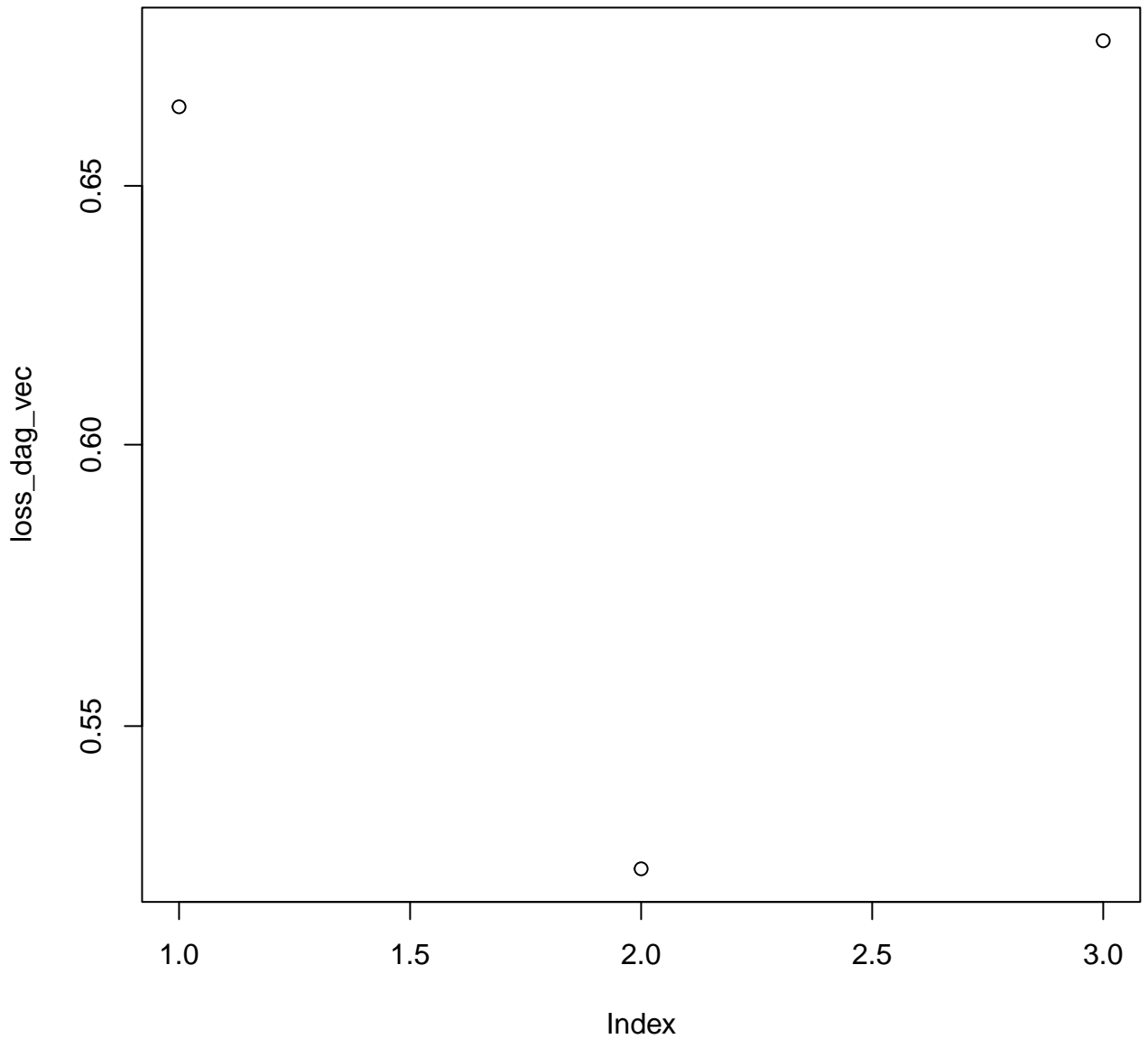
Gradient Magnitude Evolution (dag)



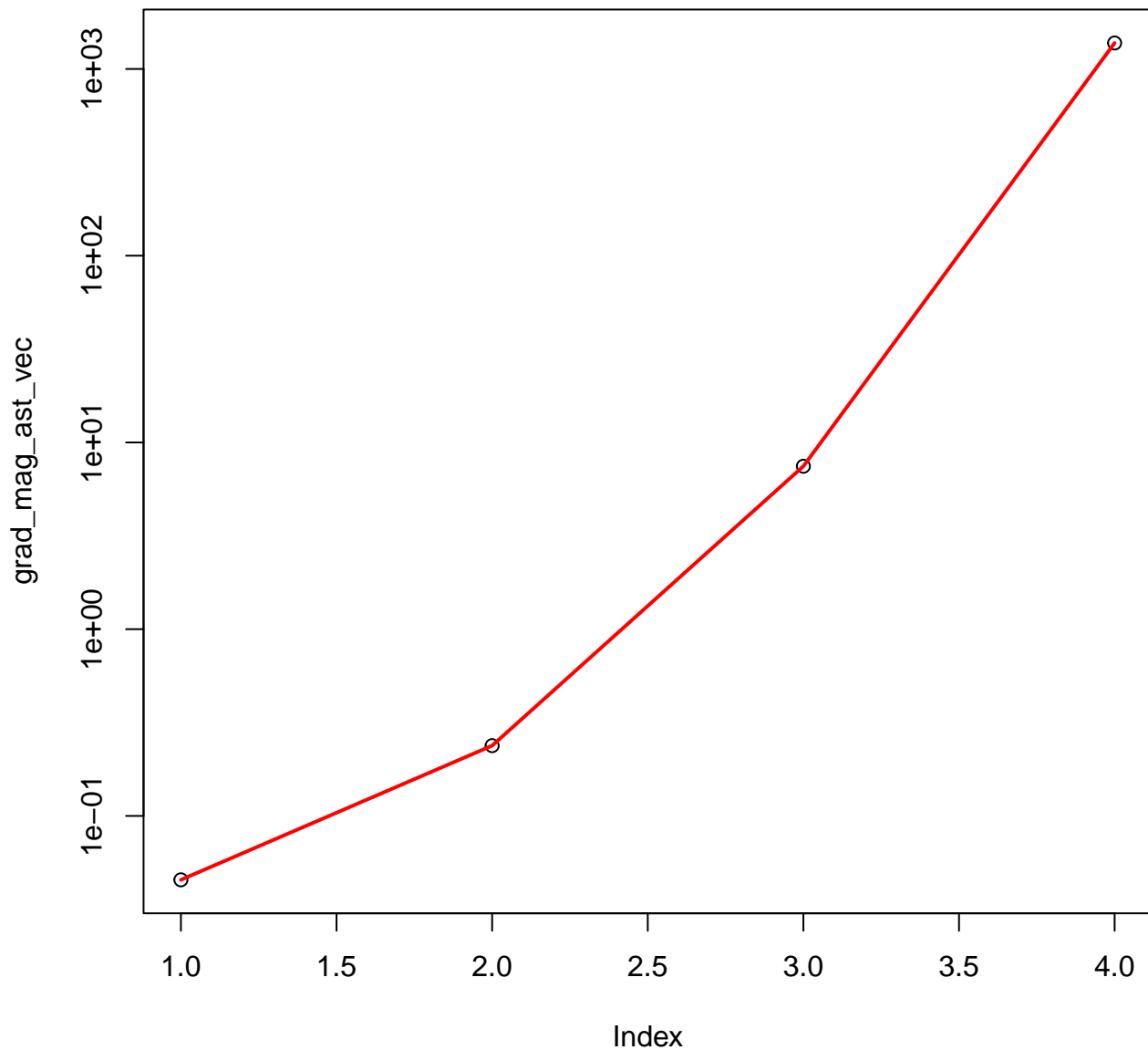
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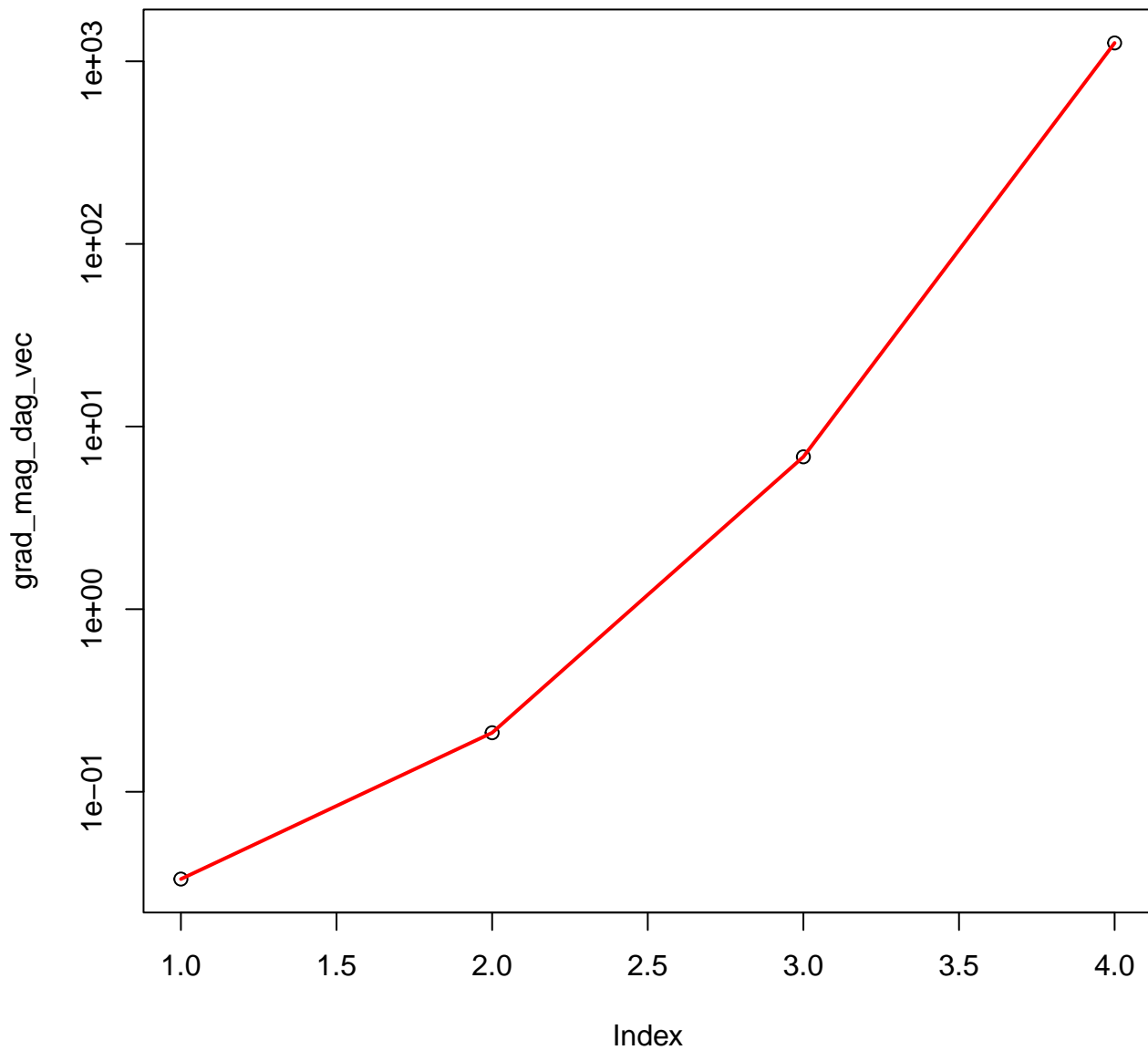
Value (dag)



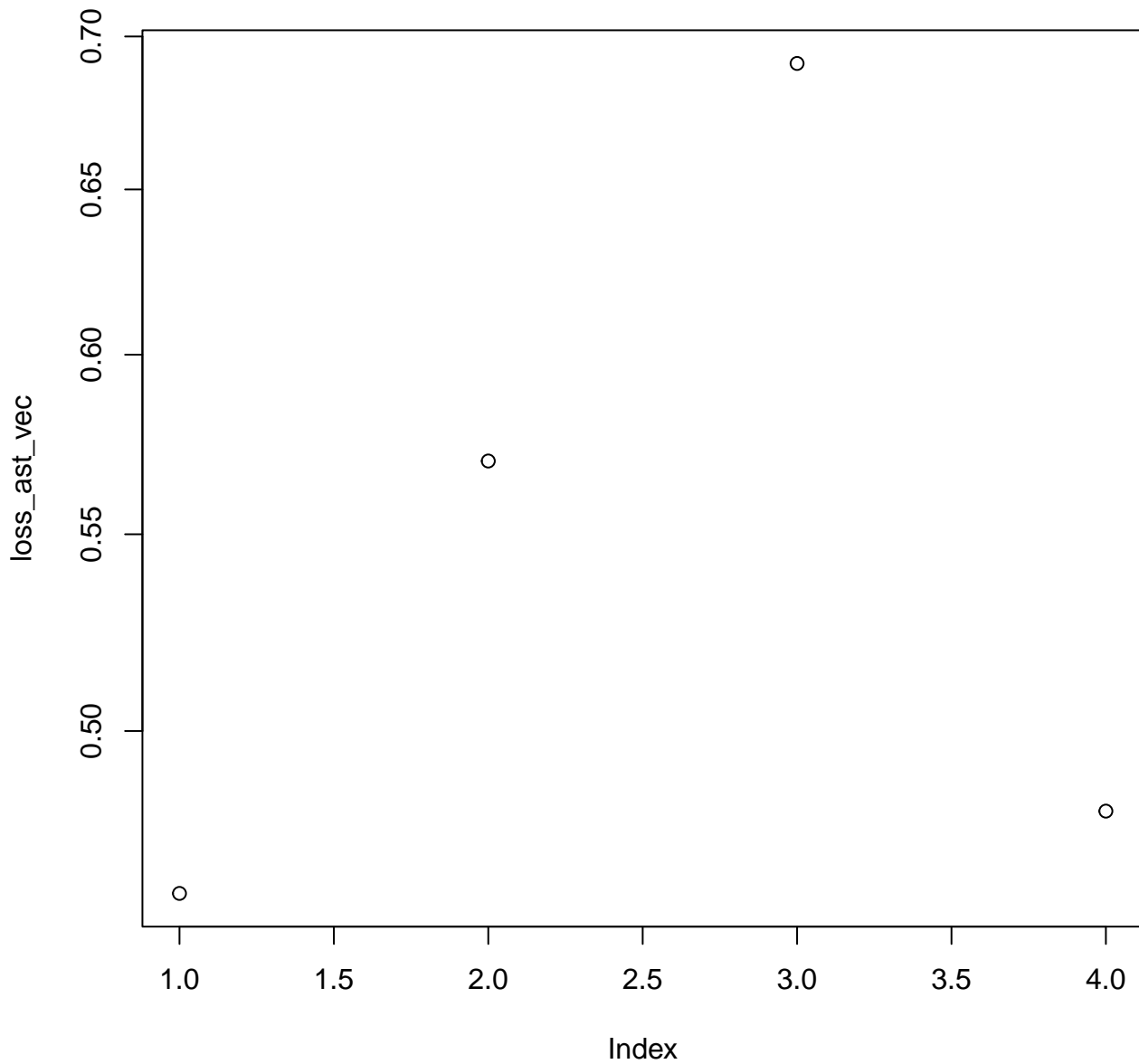
Gradient Magnitude Evolution (ast)



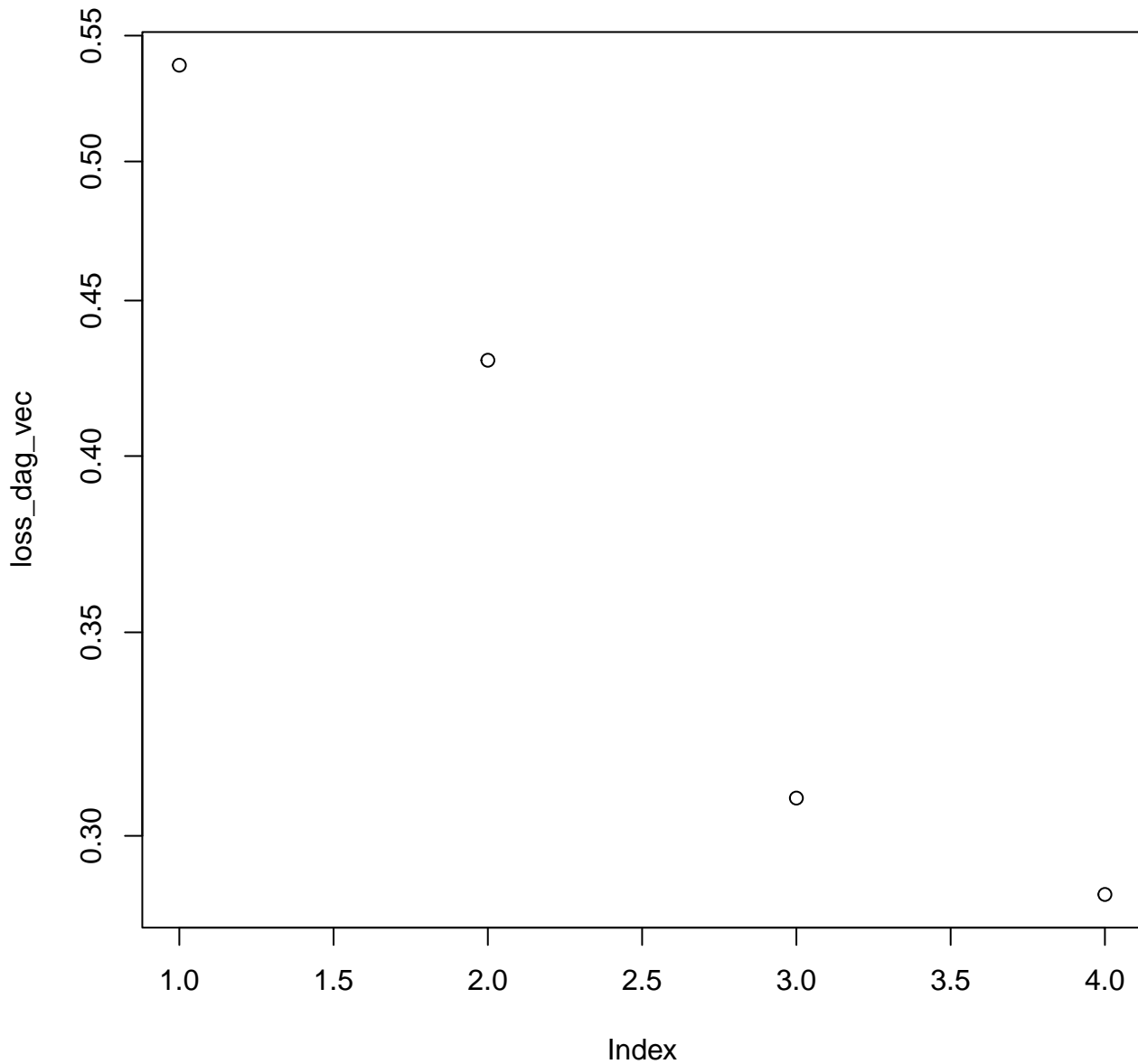
Gradient Magnitude Evolution (dag)



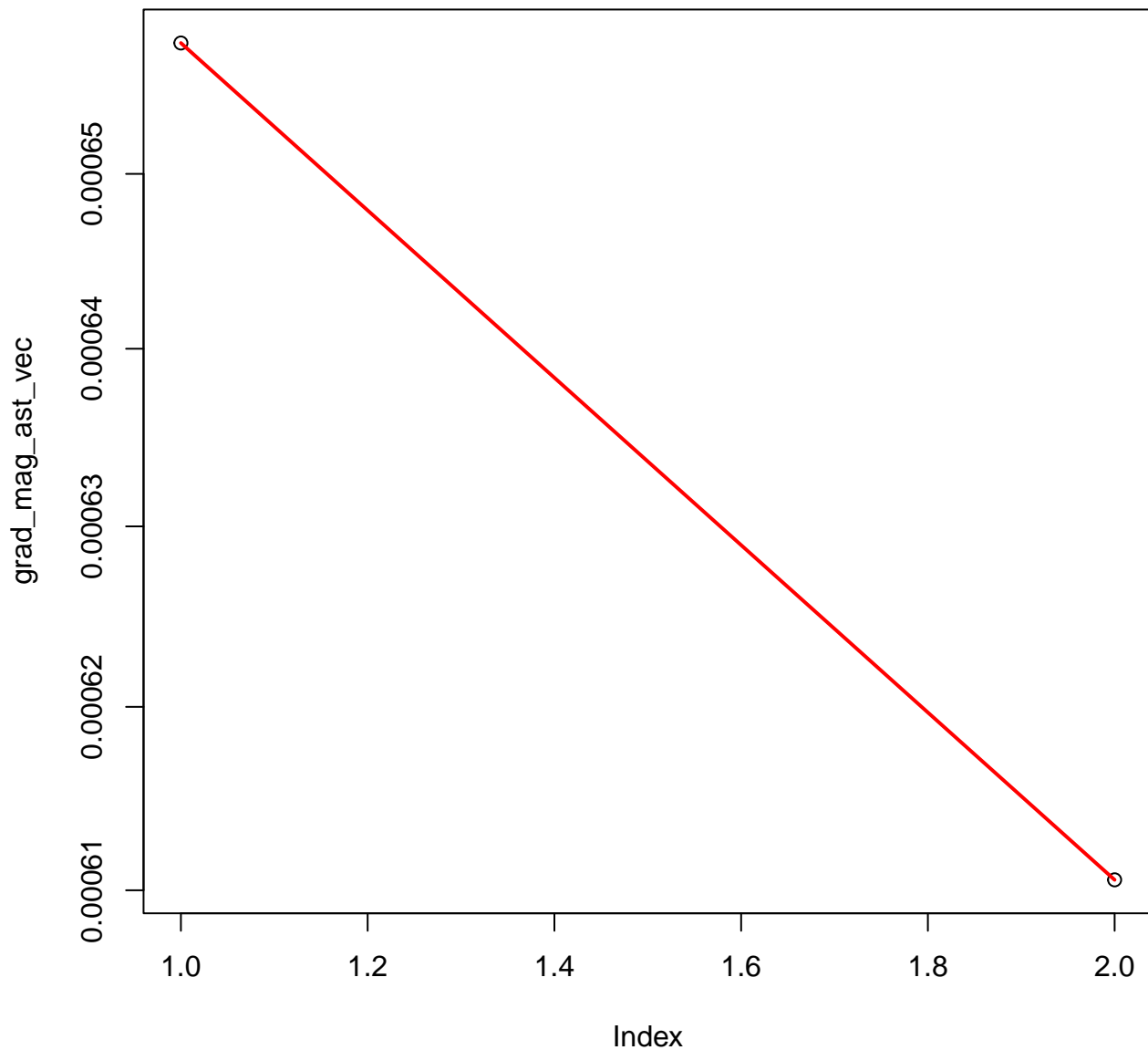
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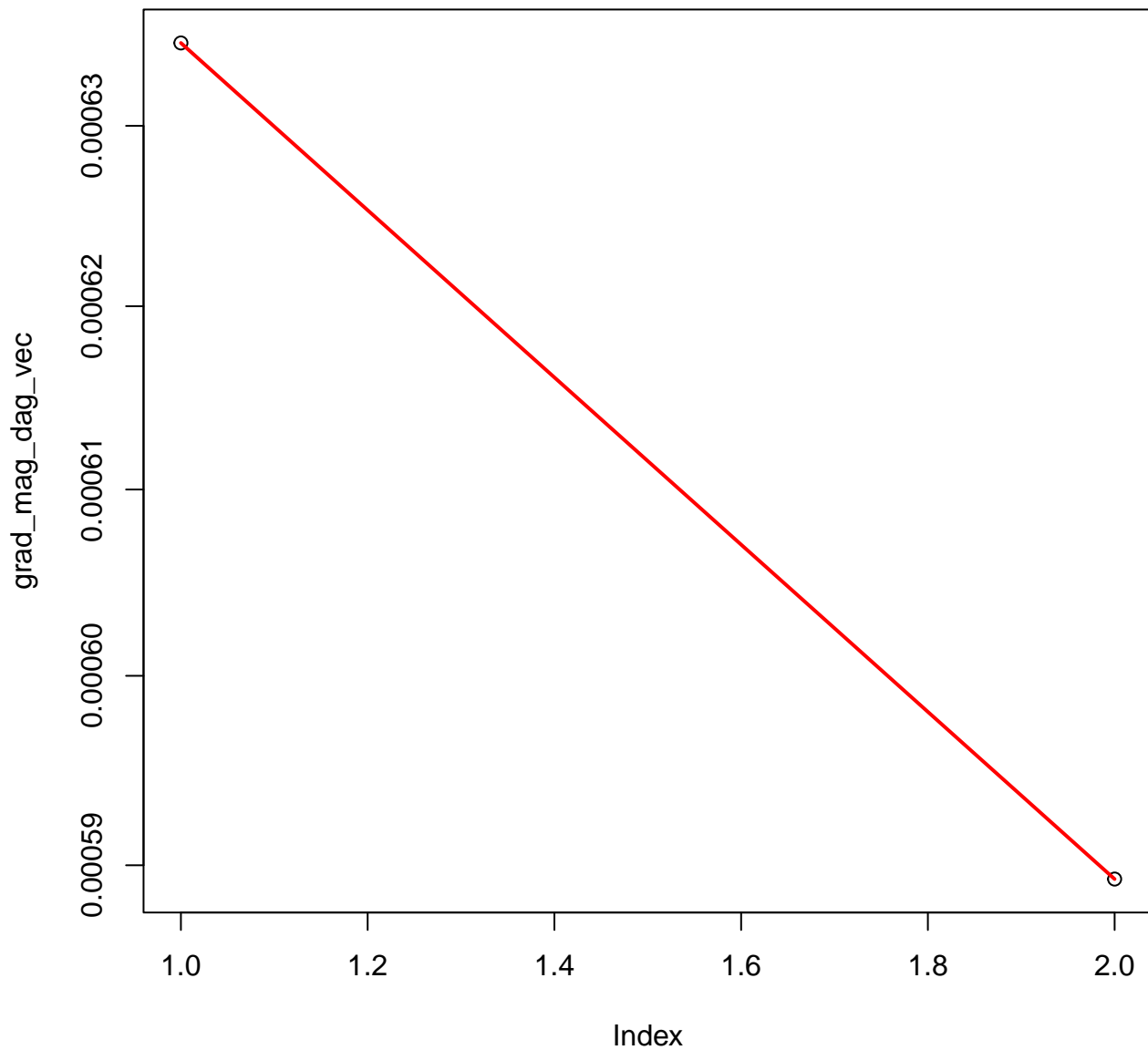
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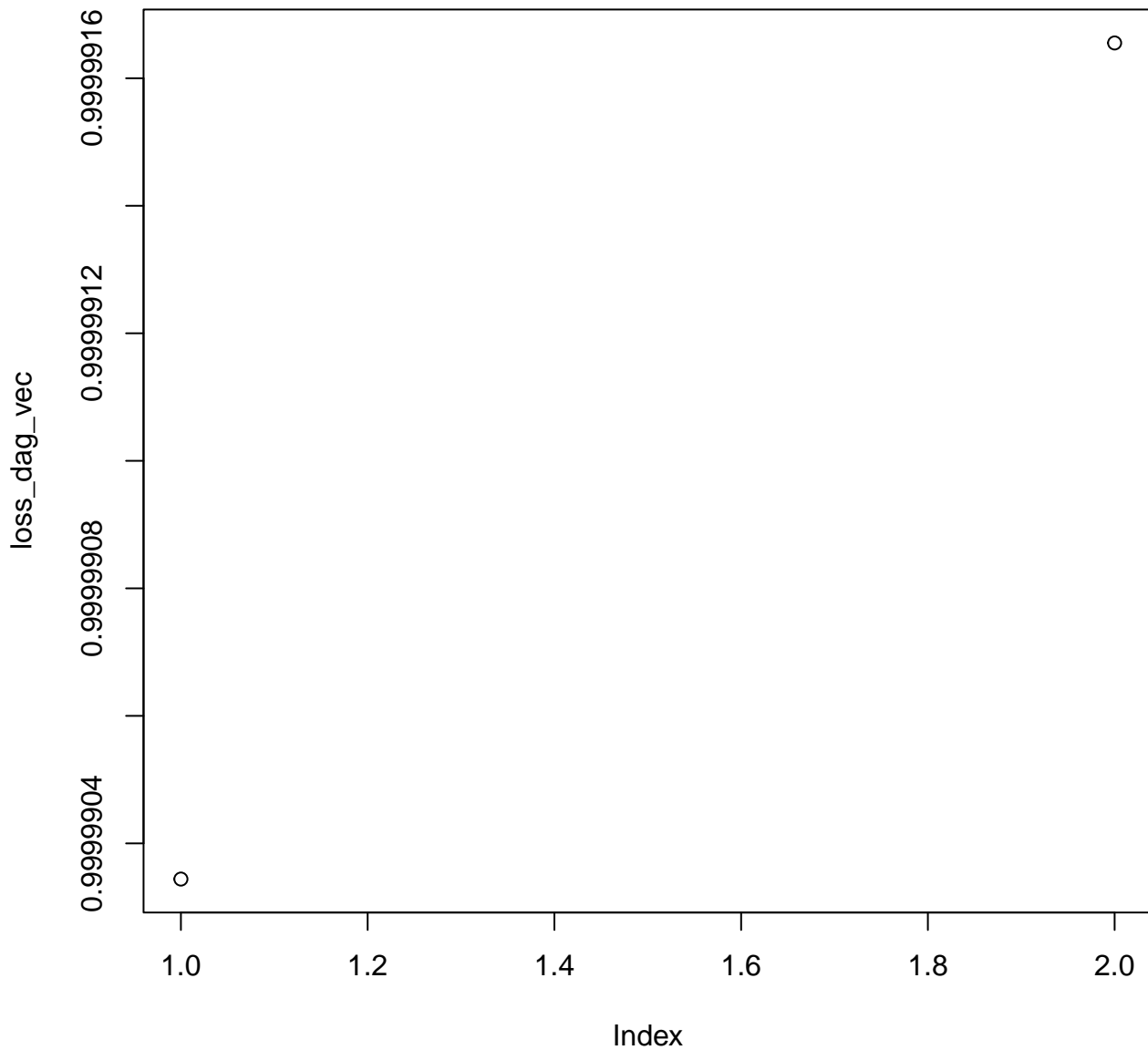
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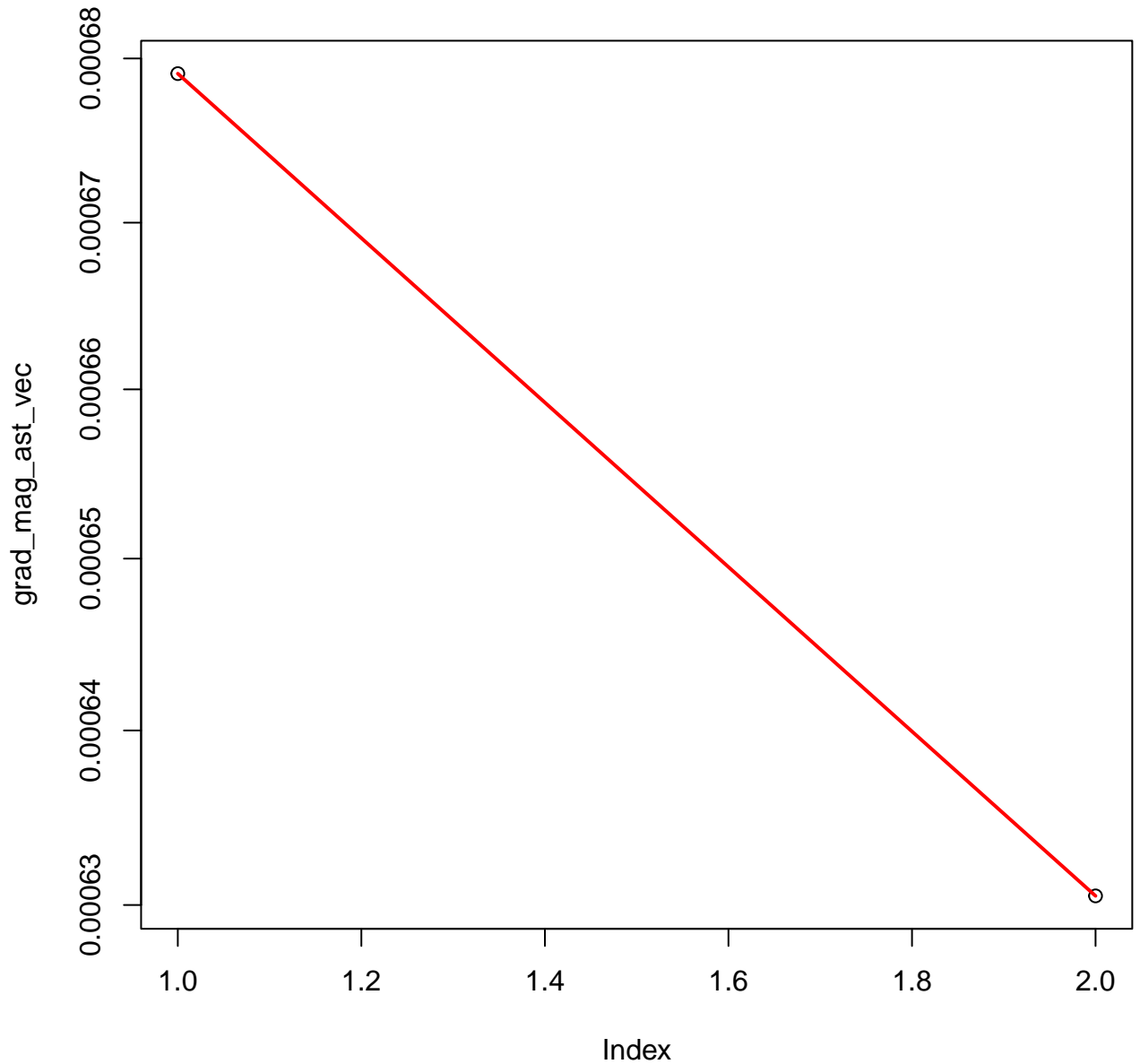
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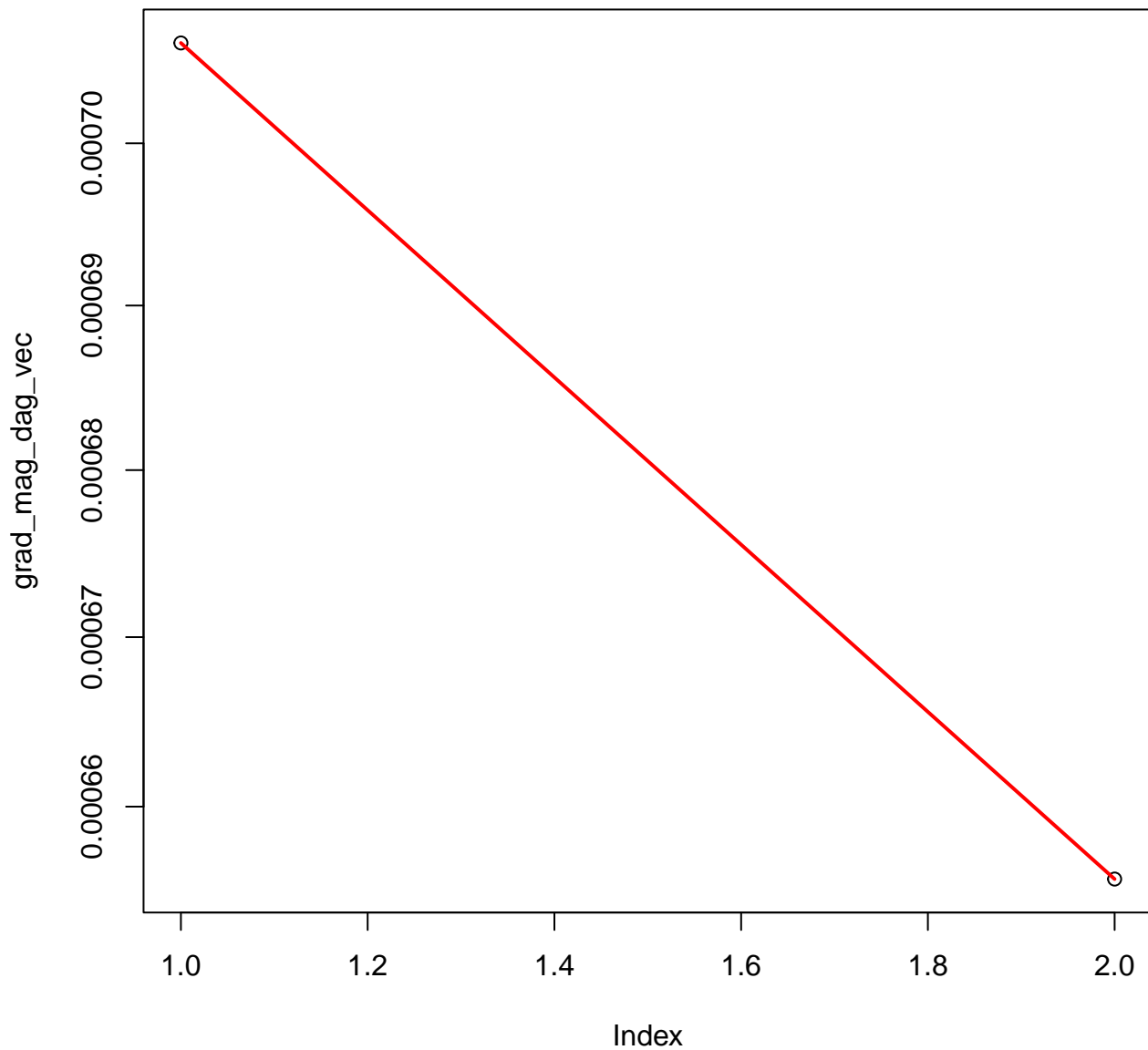
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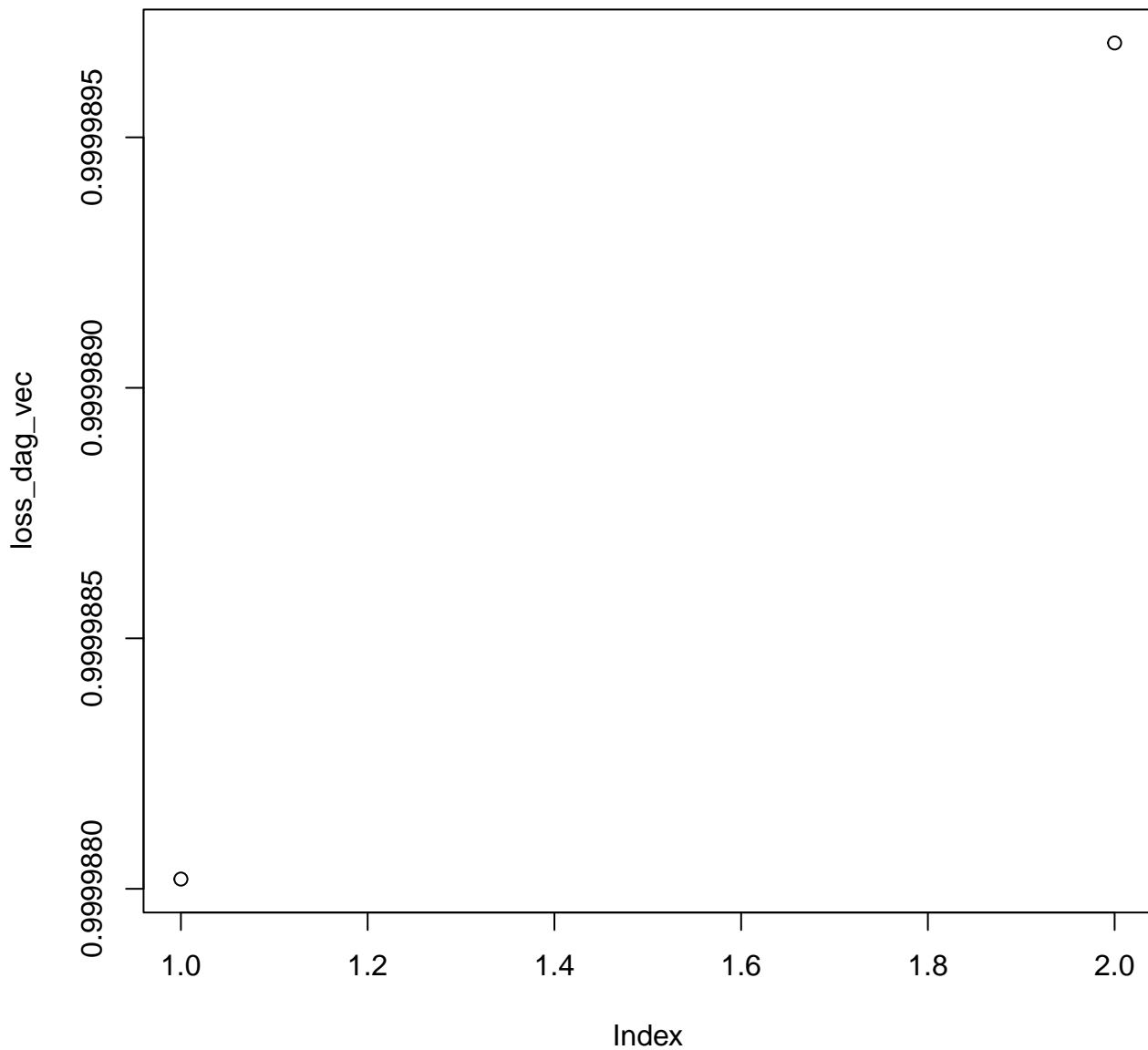
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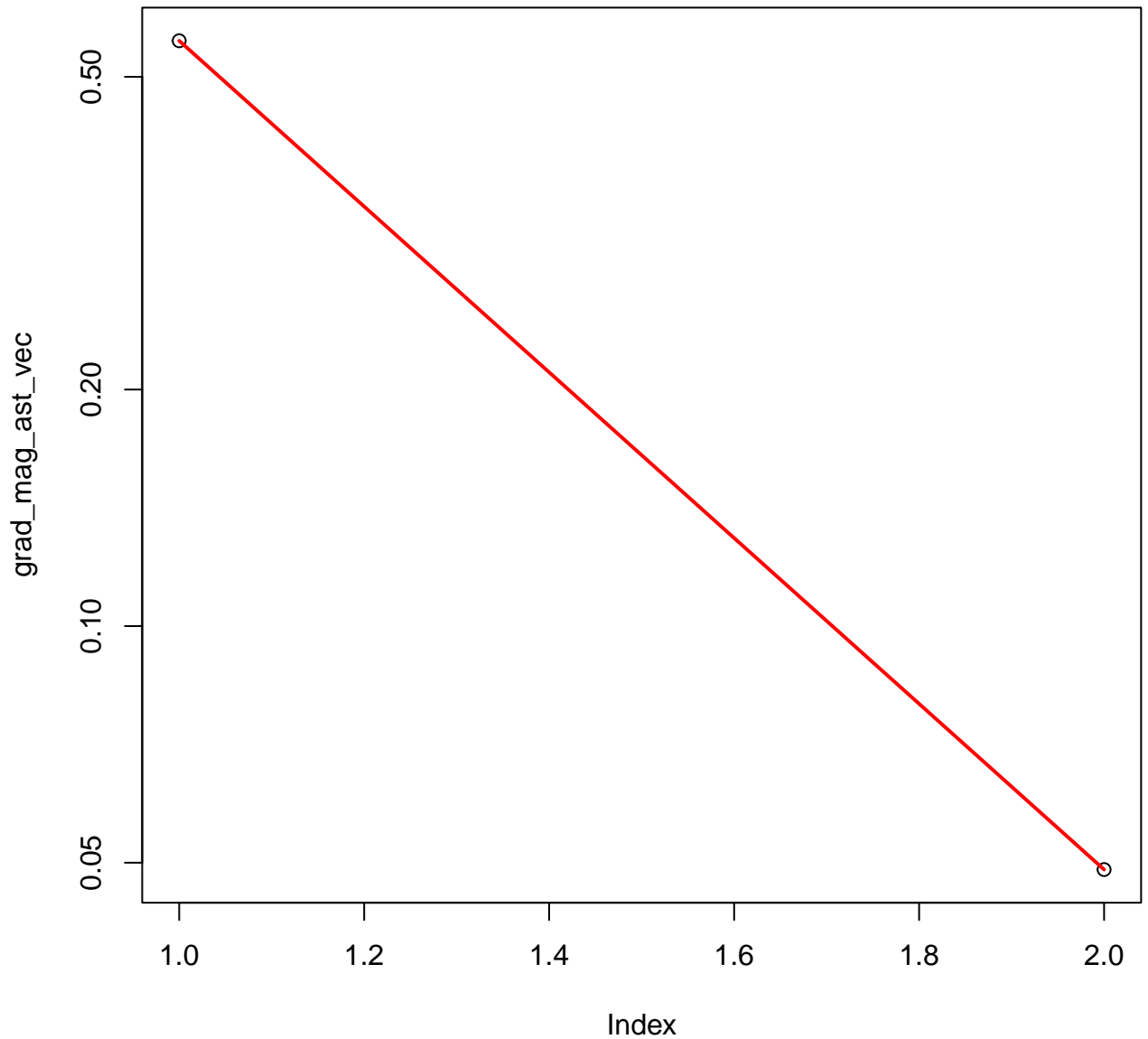
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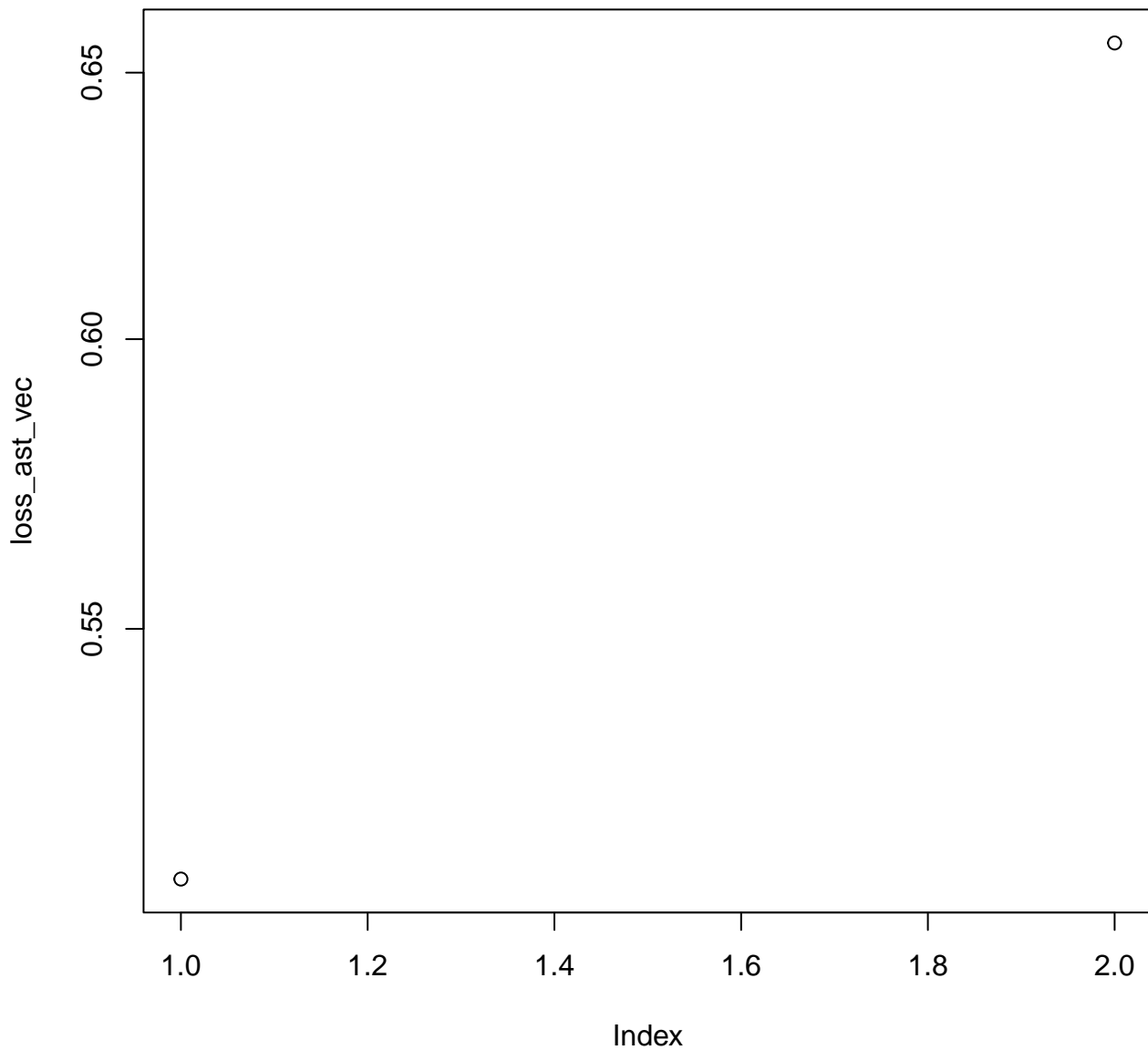
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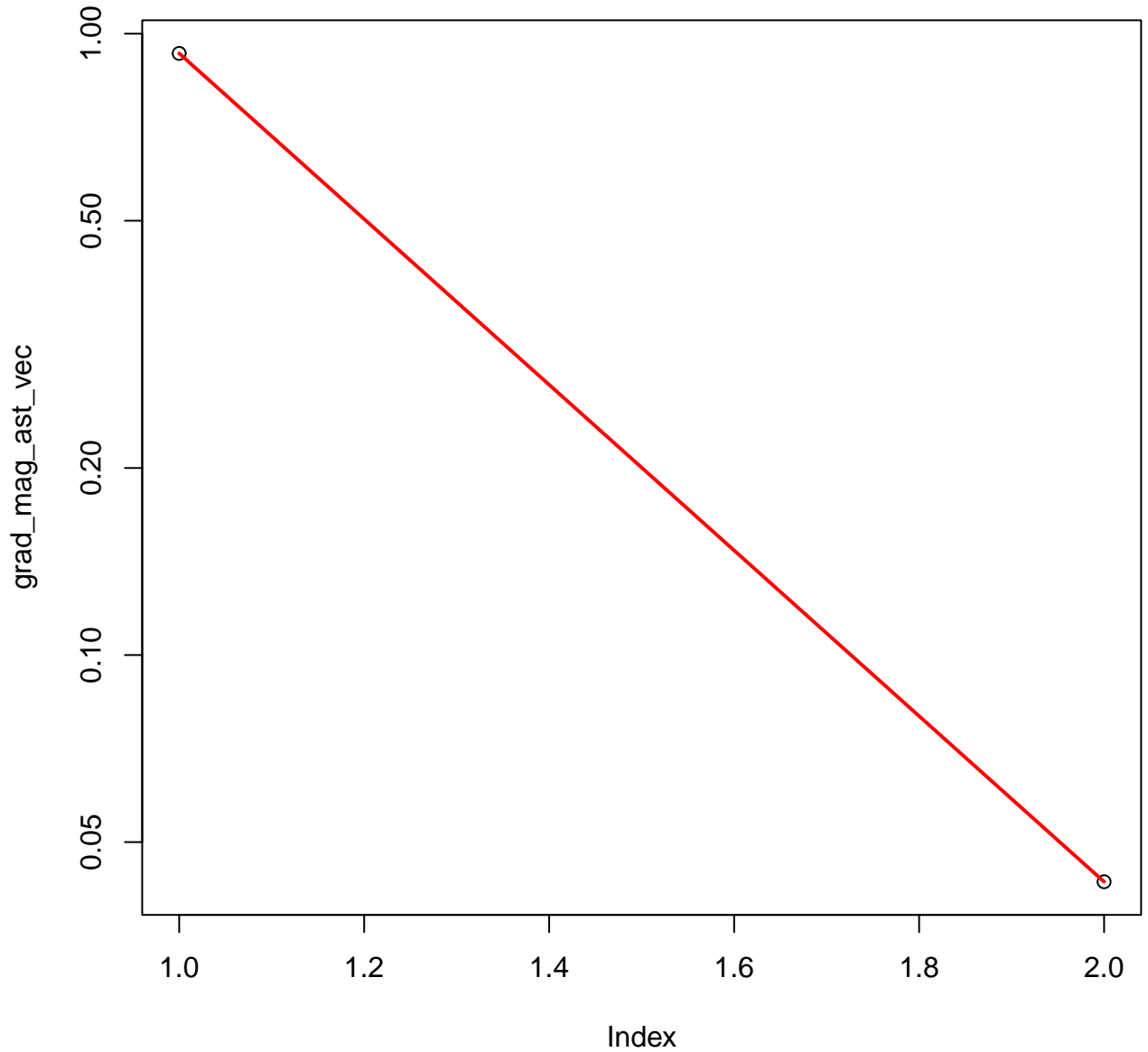
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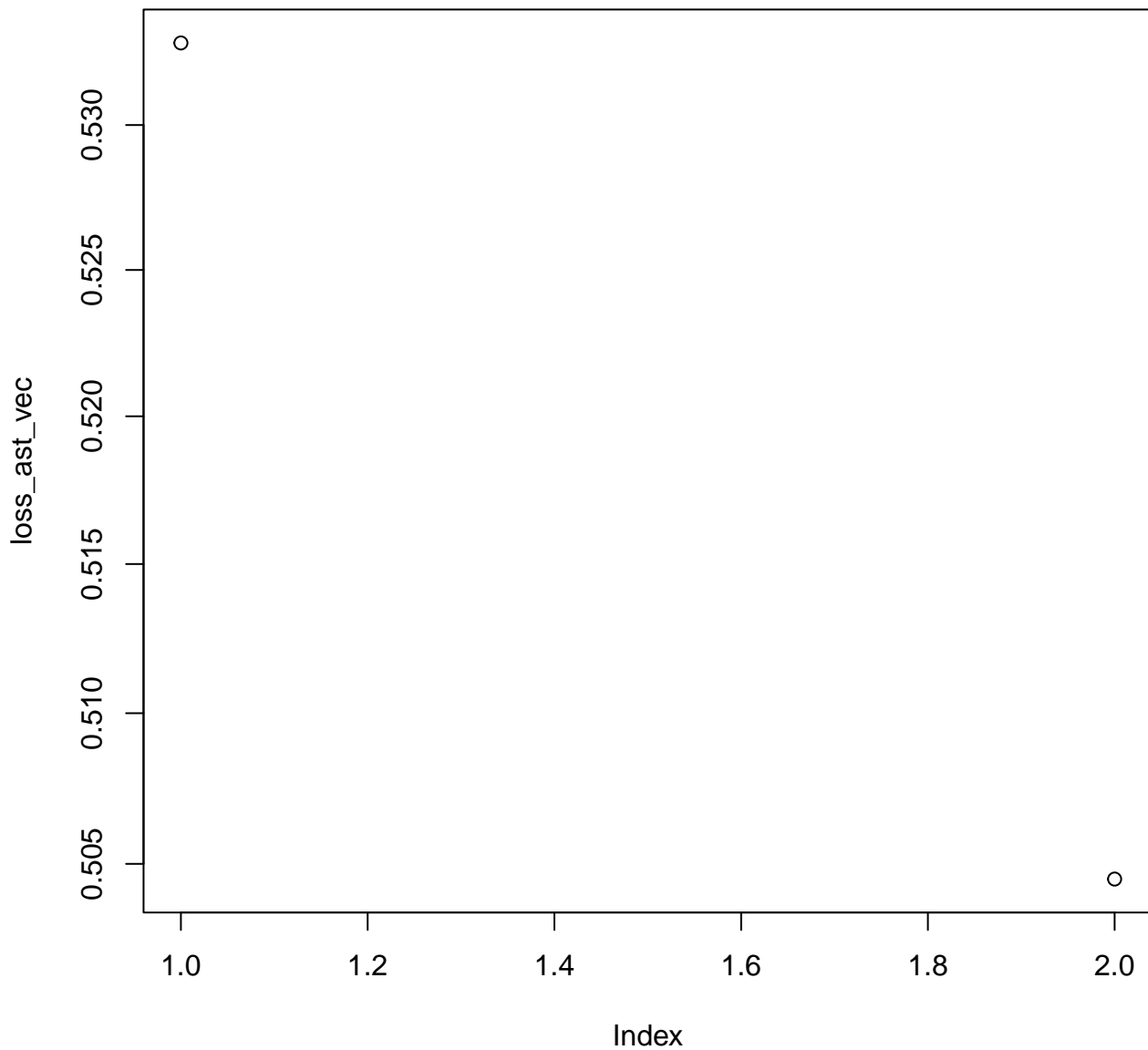
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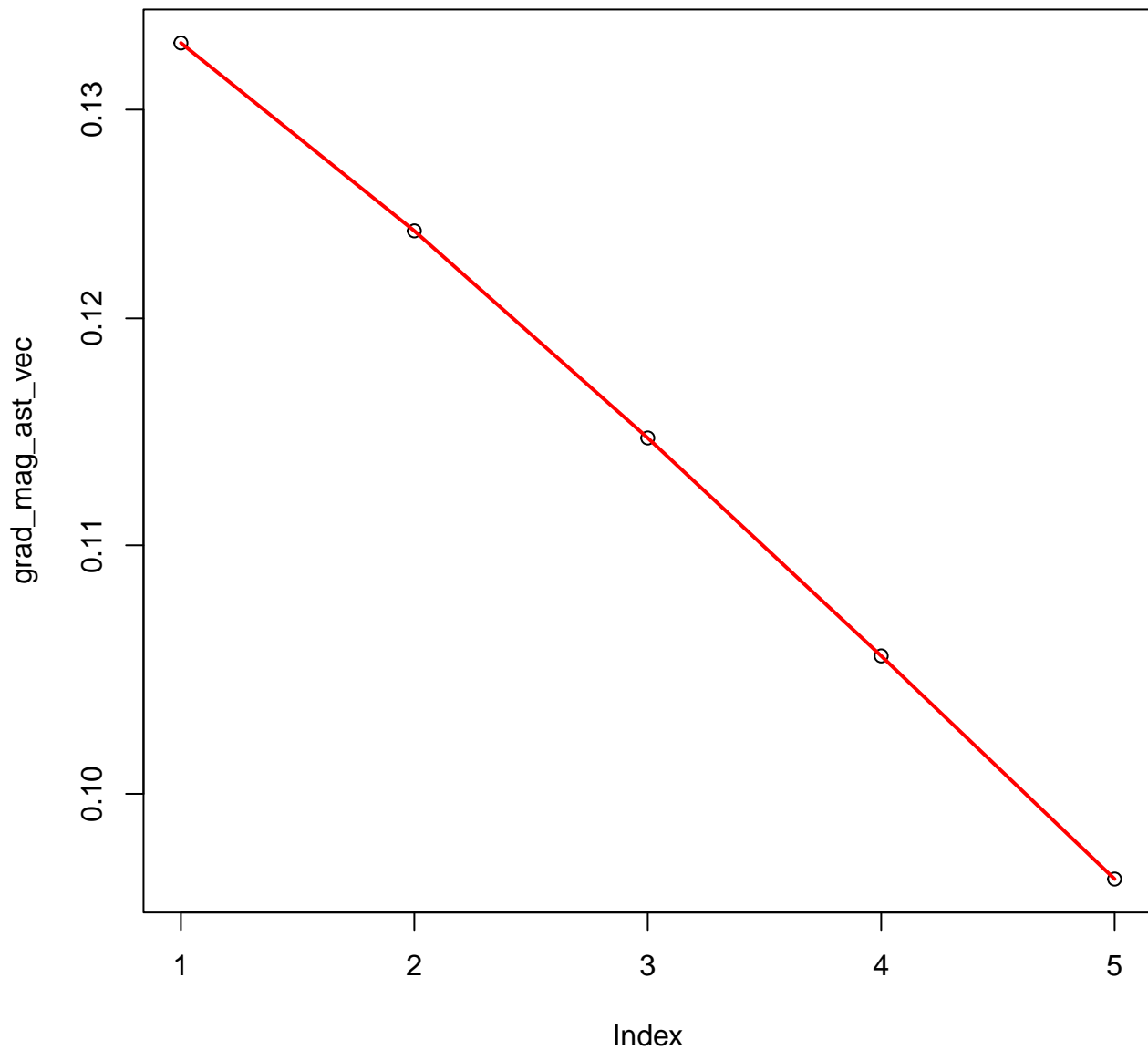
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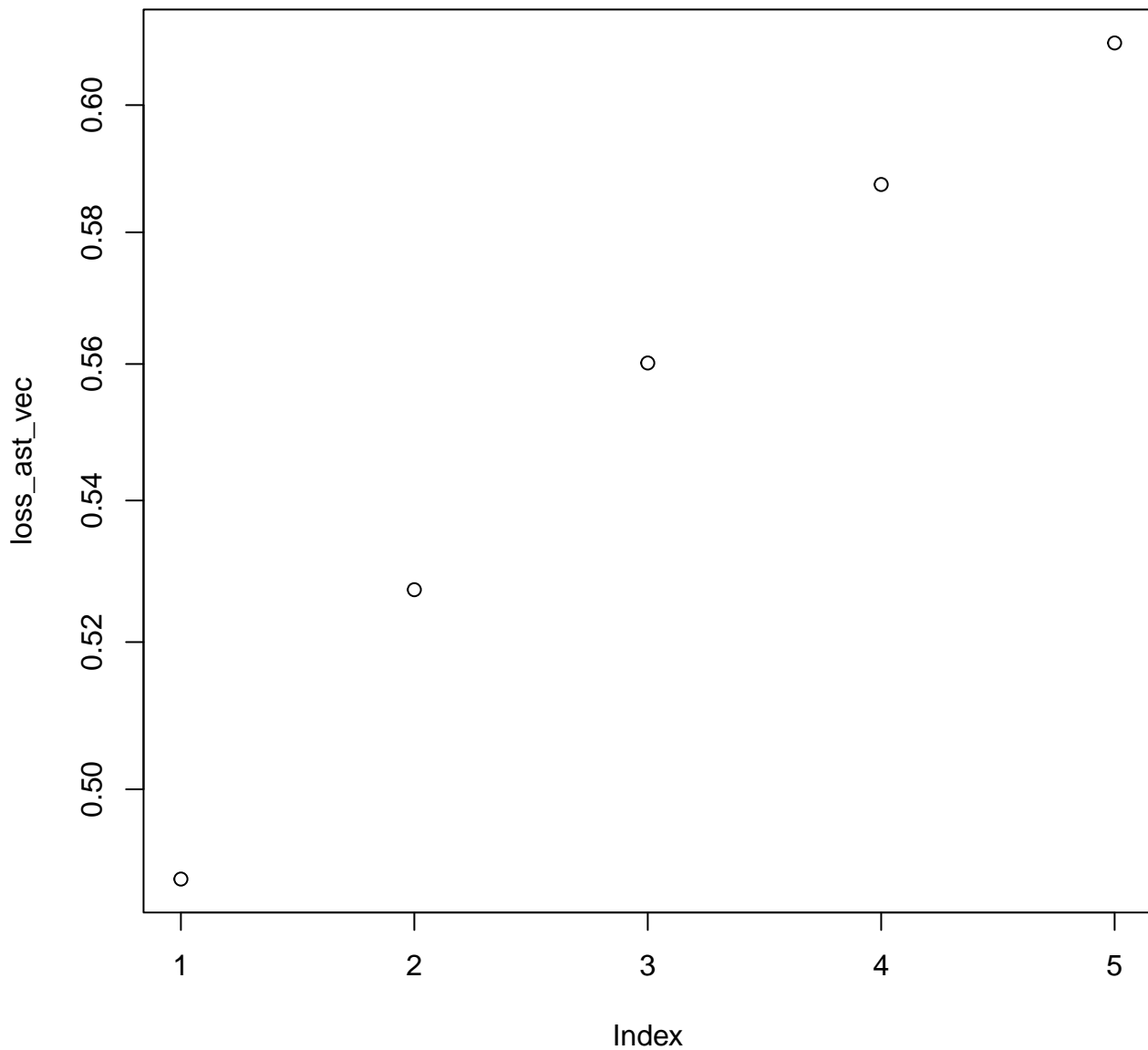
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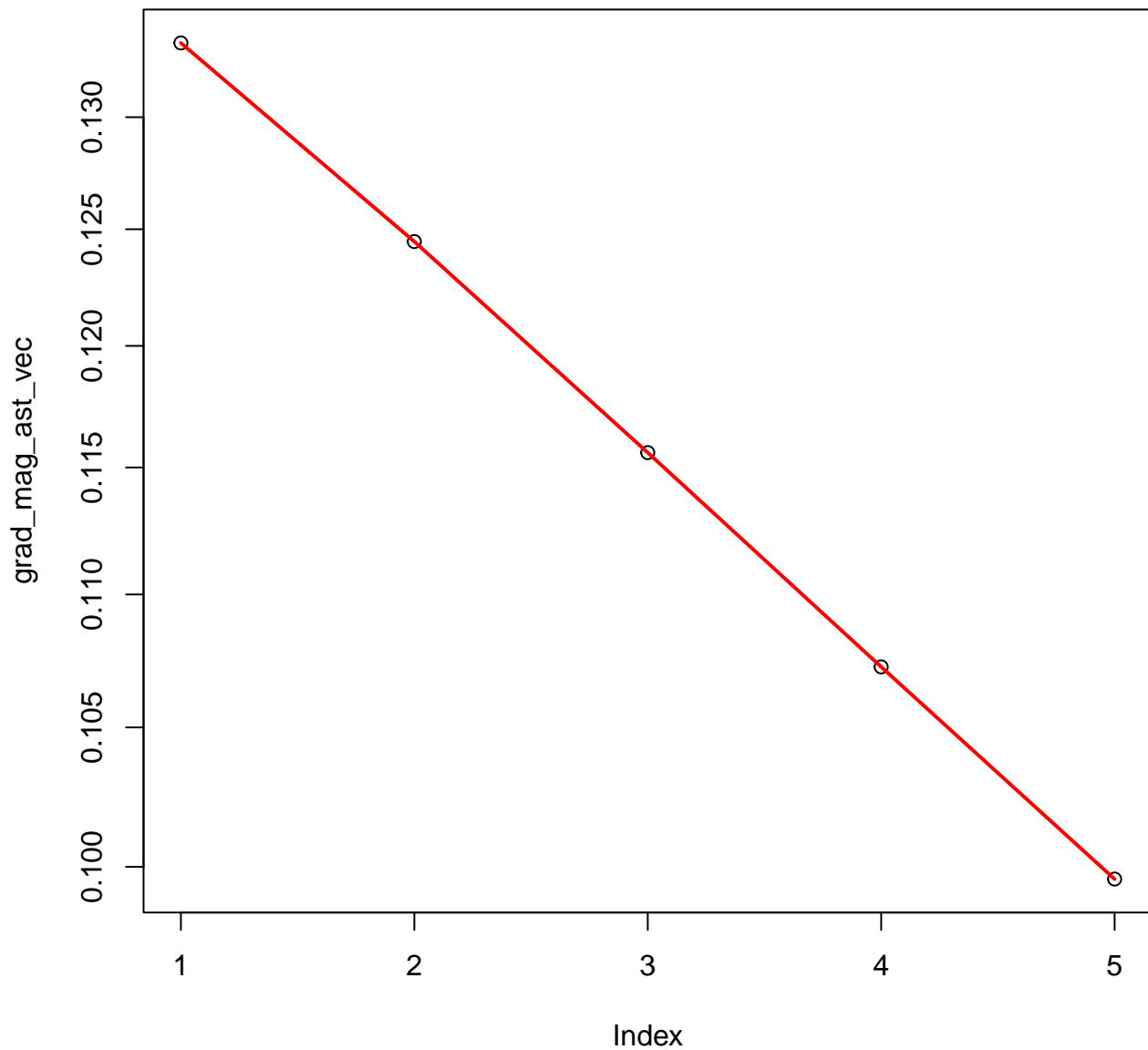
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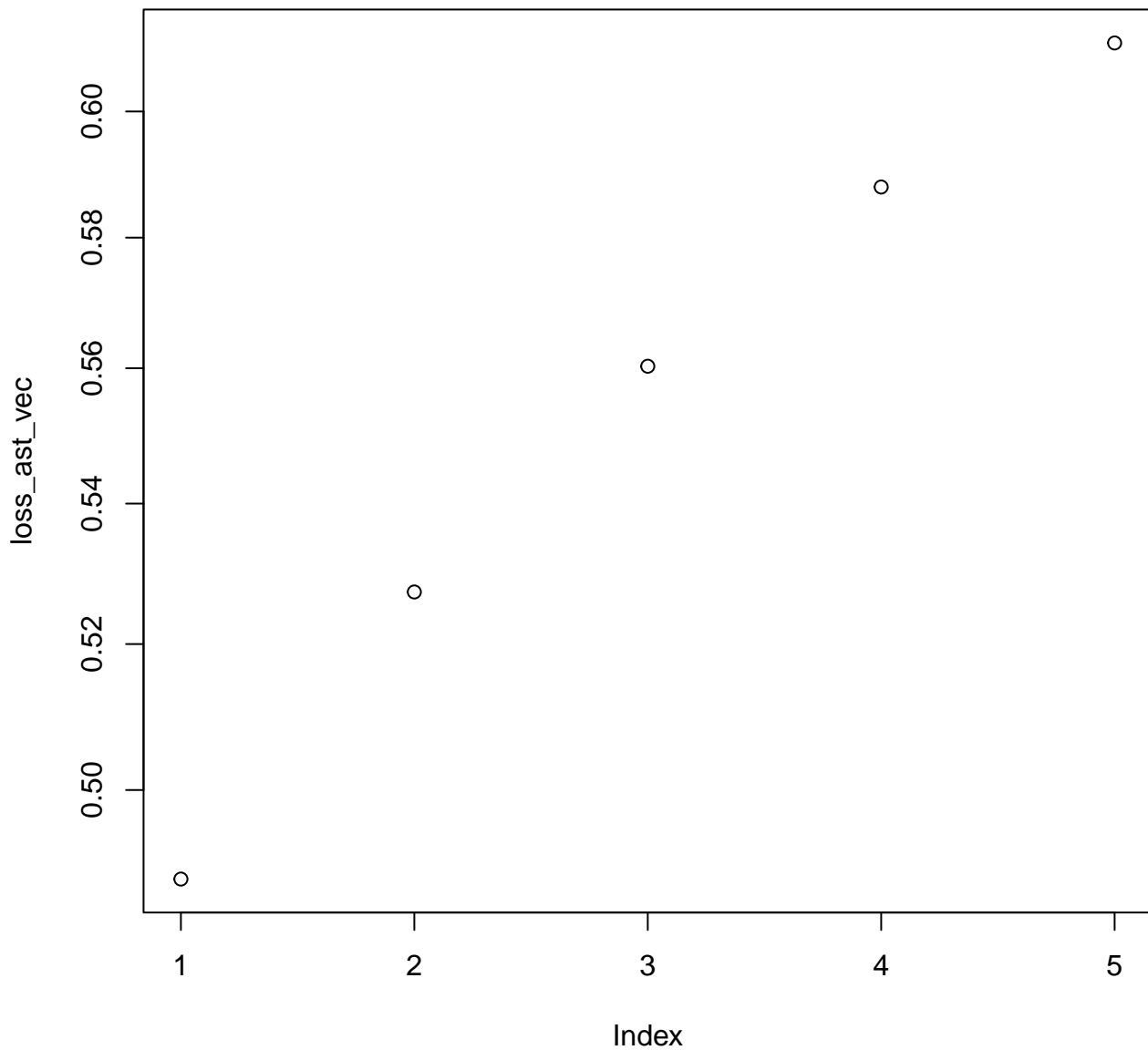
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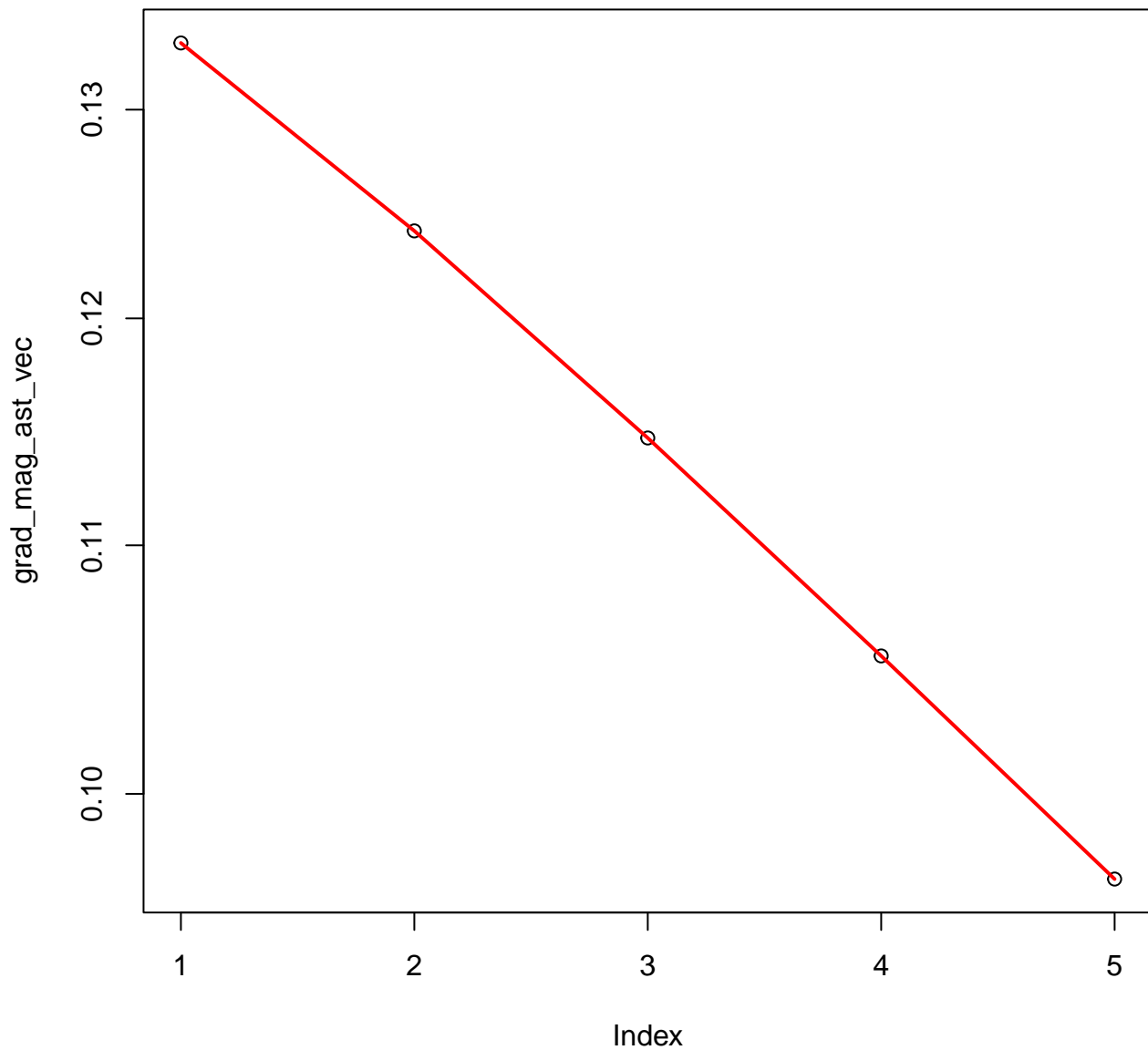
Gradient Magnitude Evolution (ast)



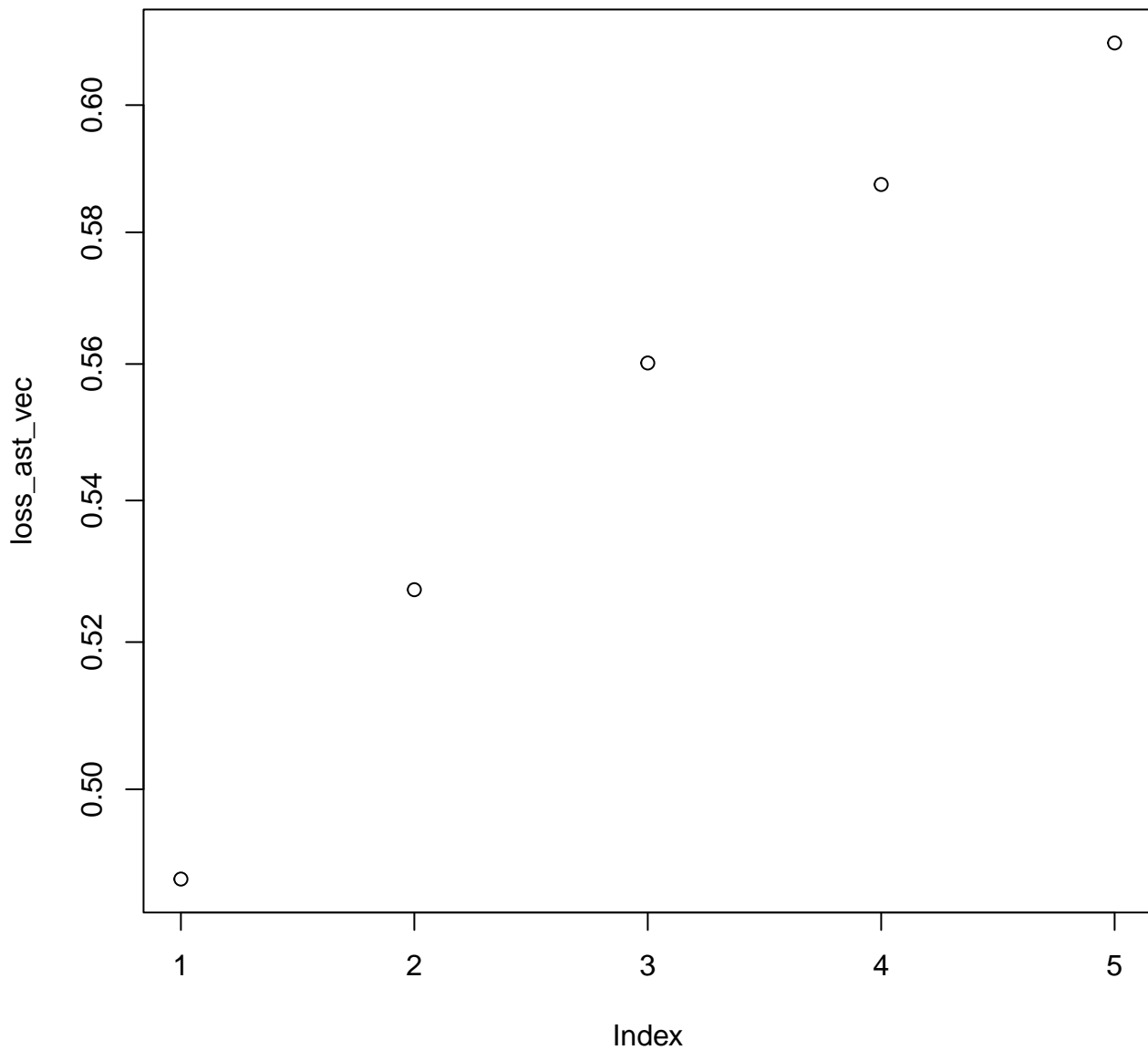
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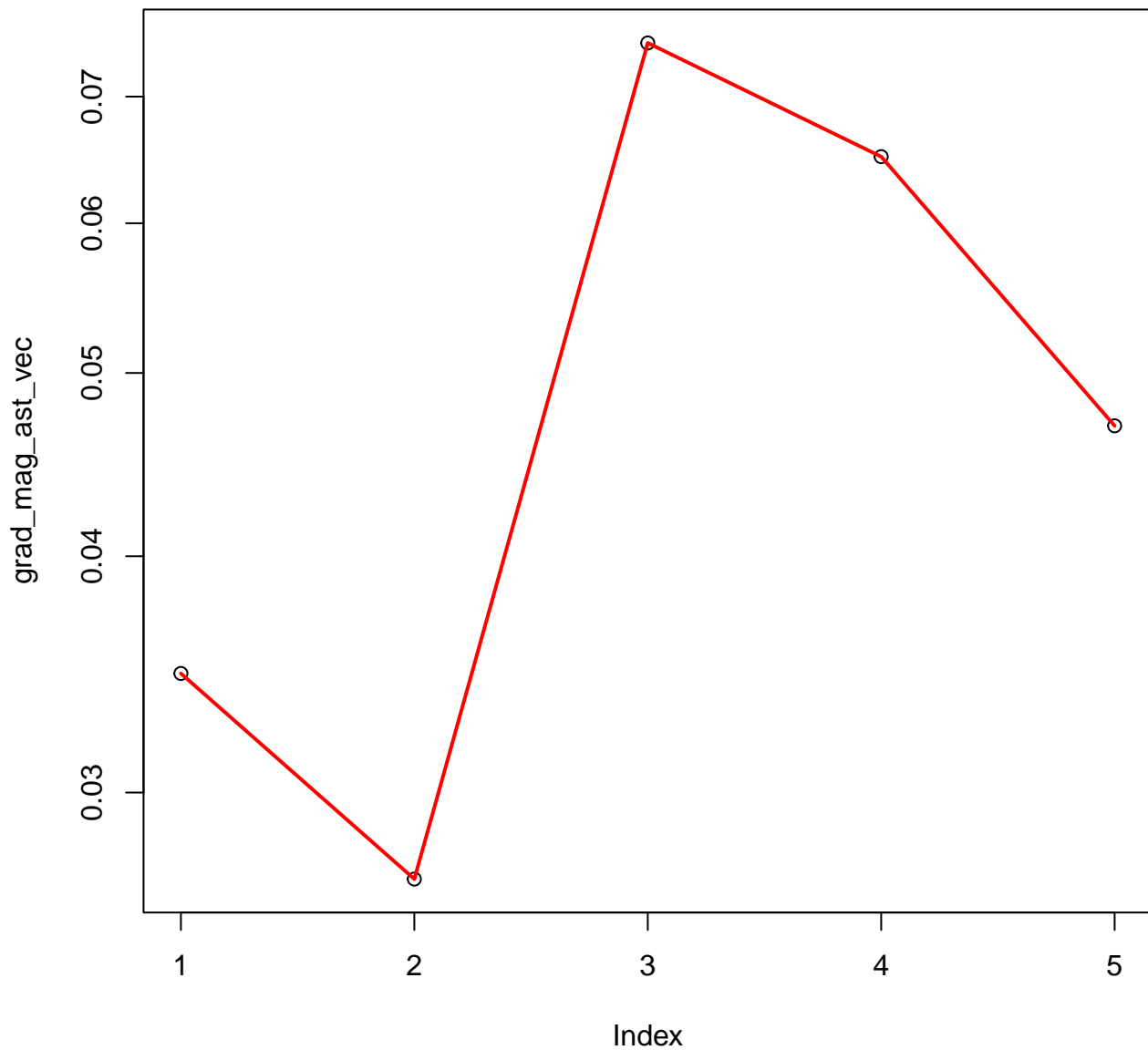
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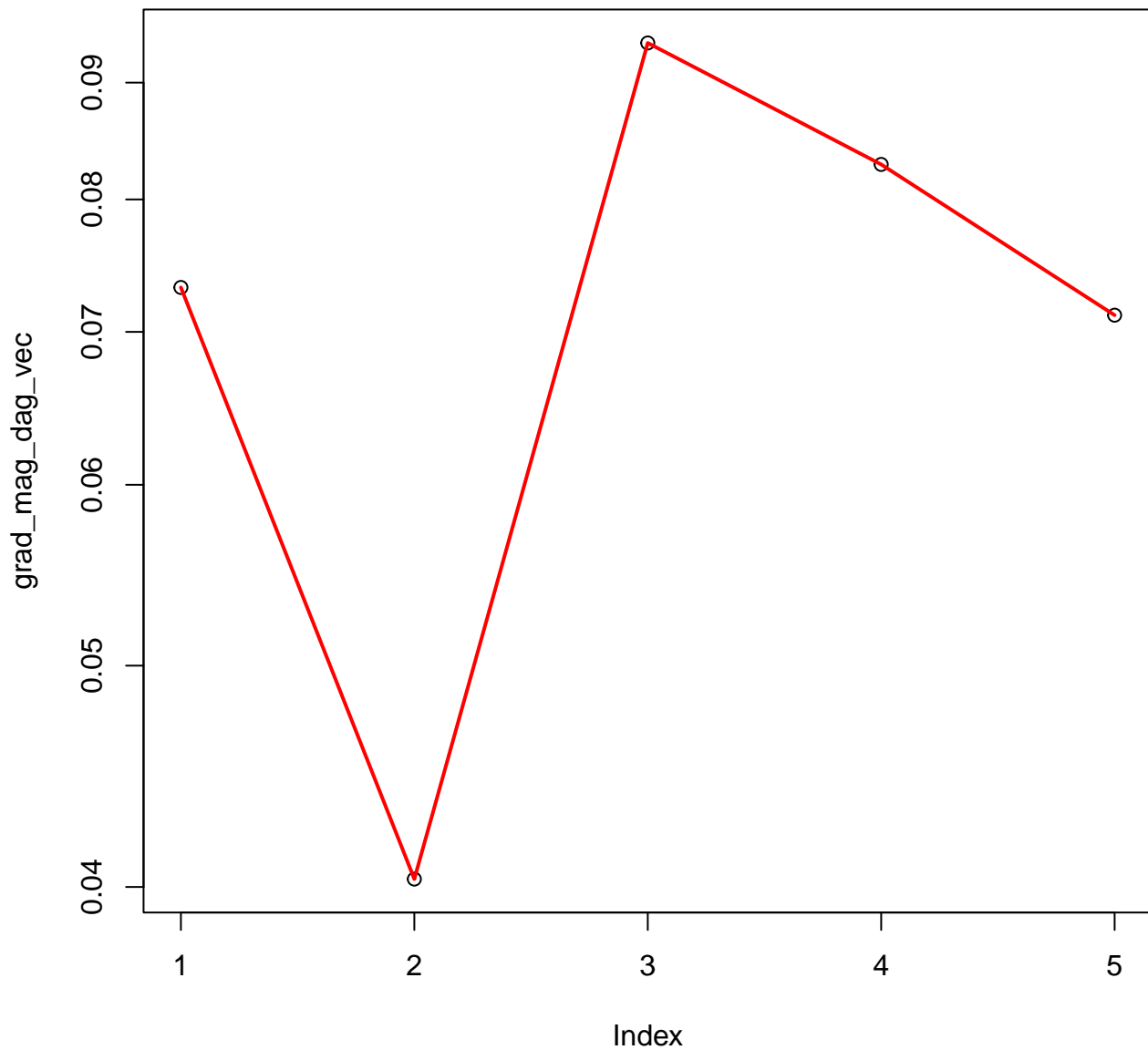
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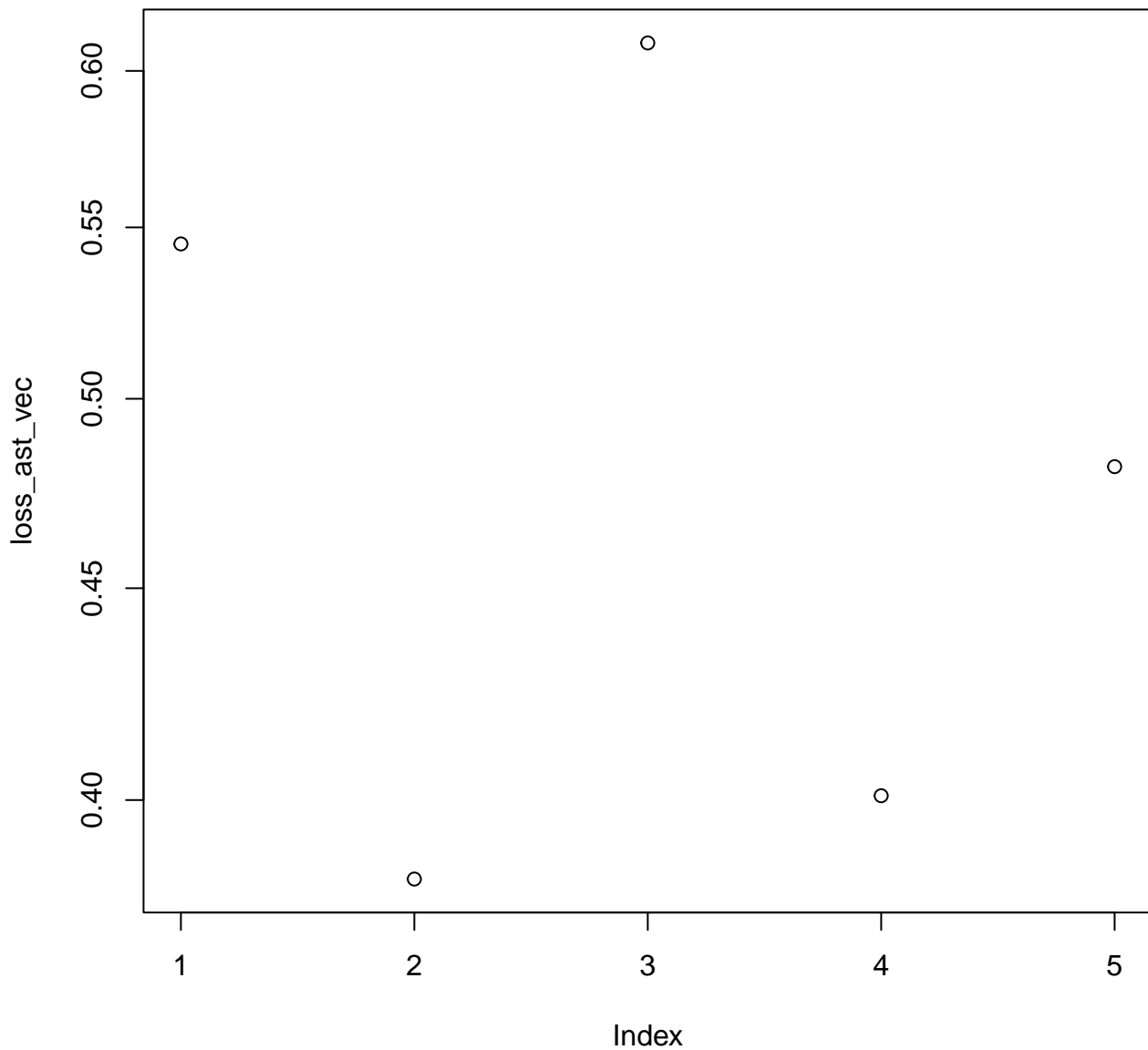
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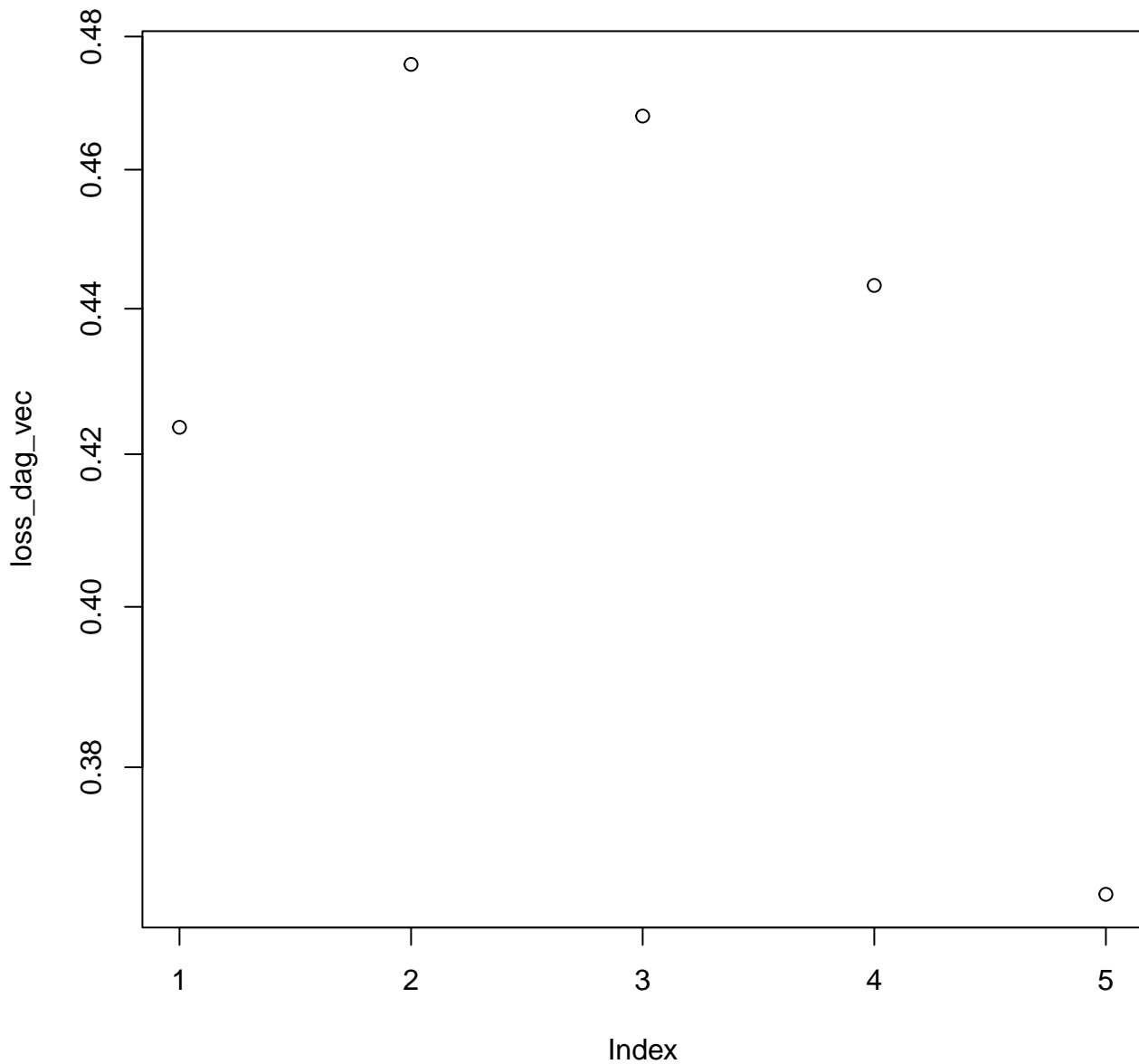
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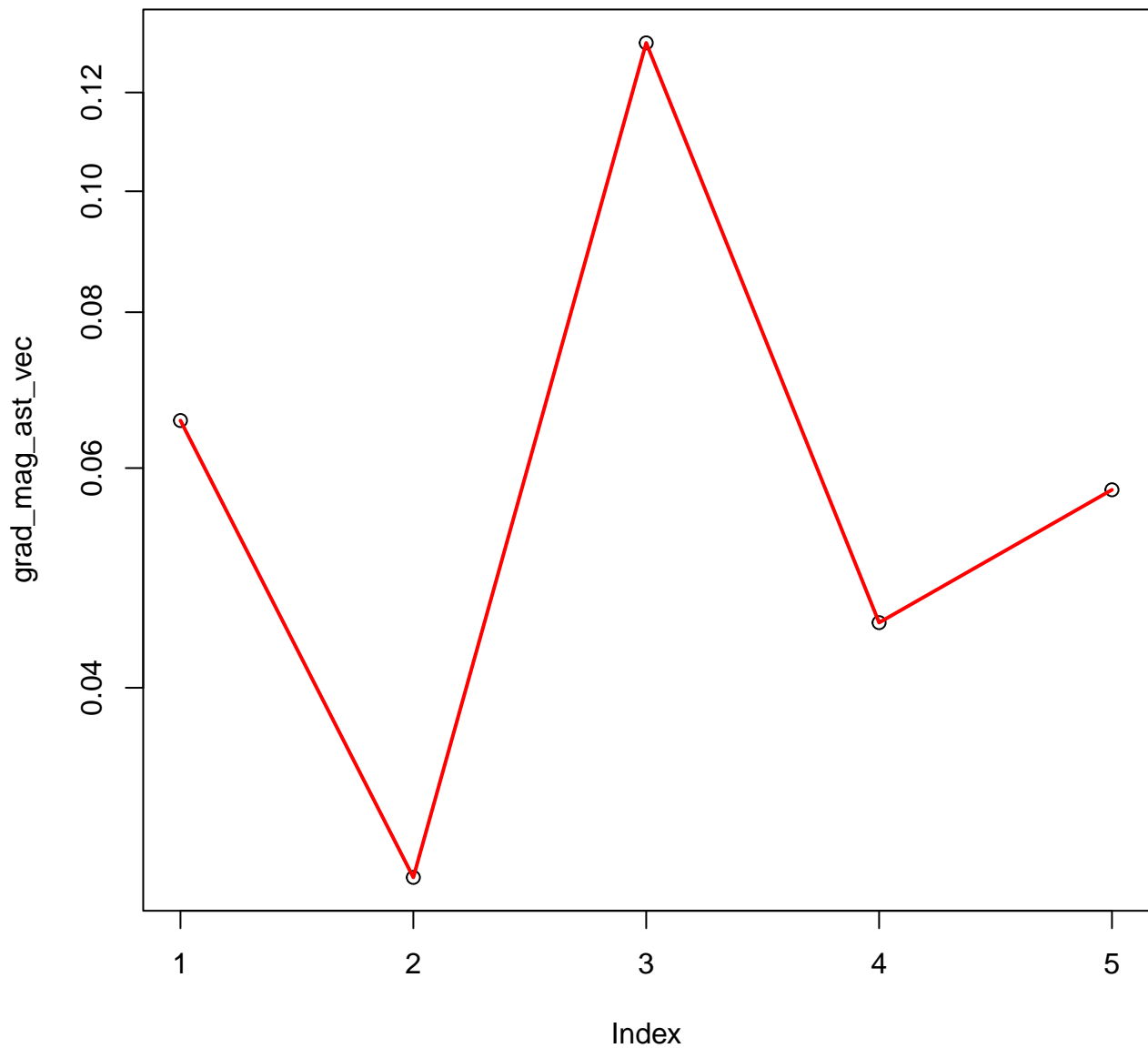
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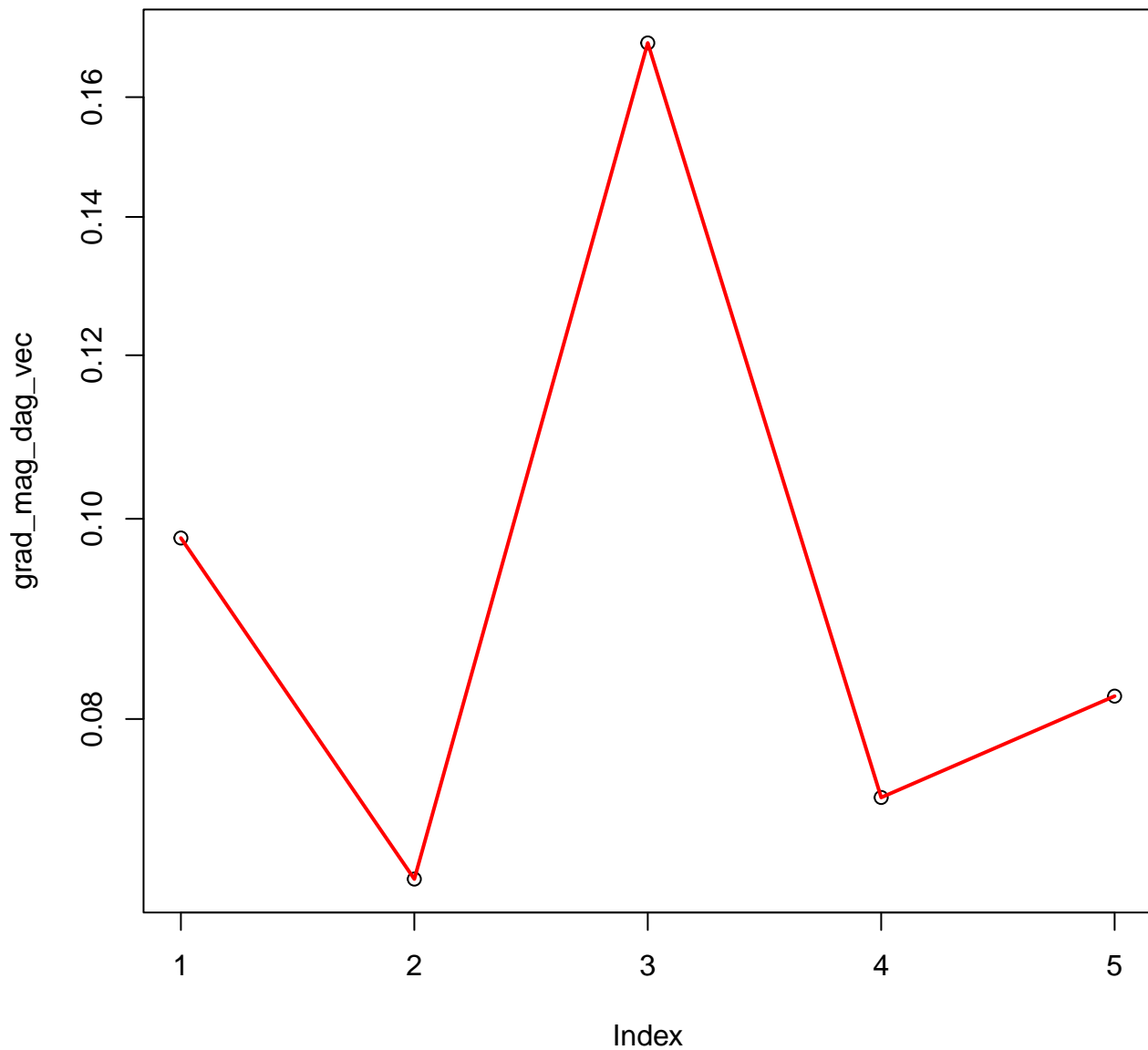
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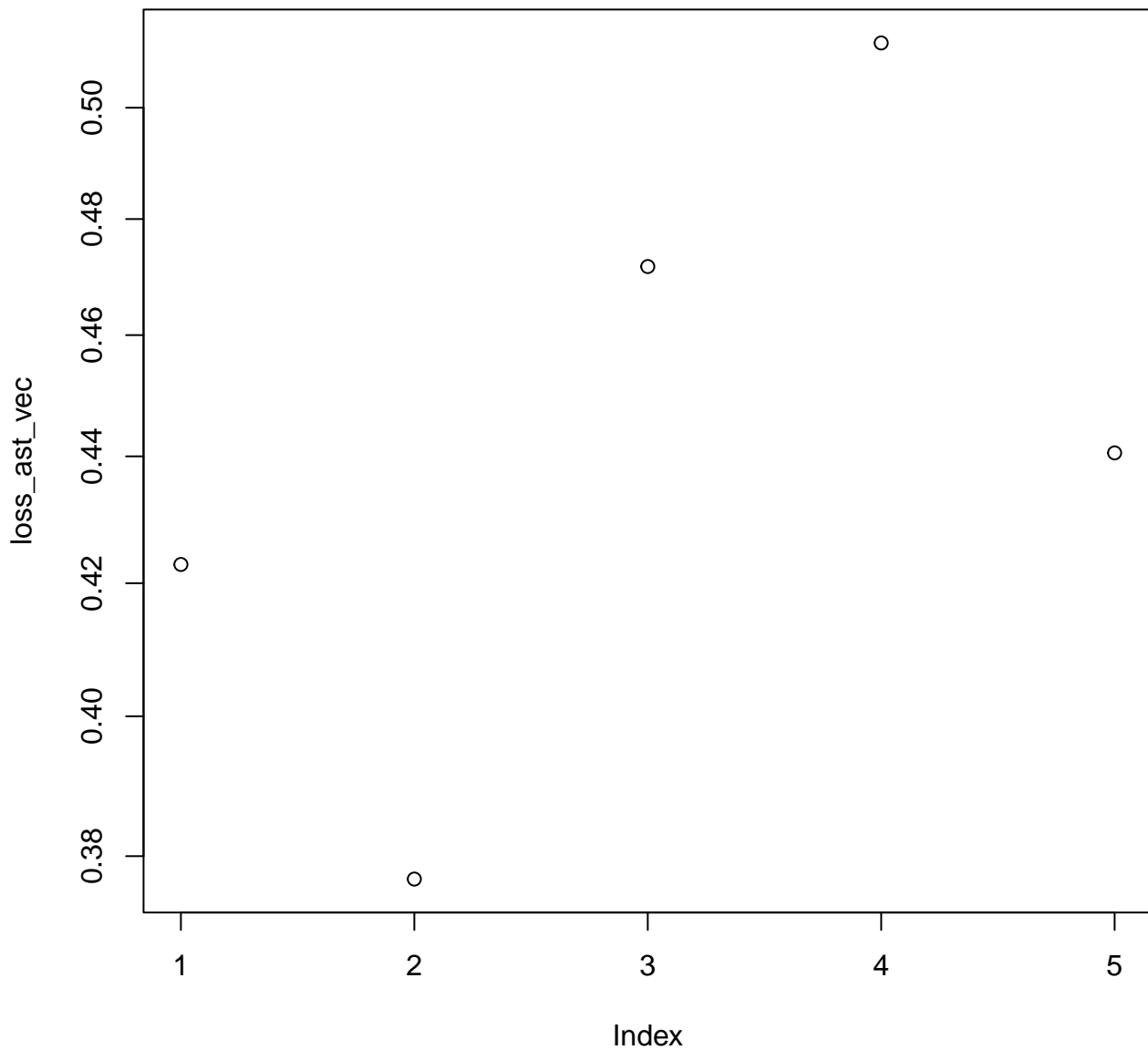
Gradient Magnitude Evolution (ast)



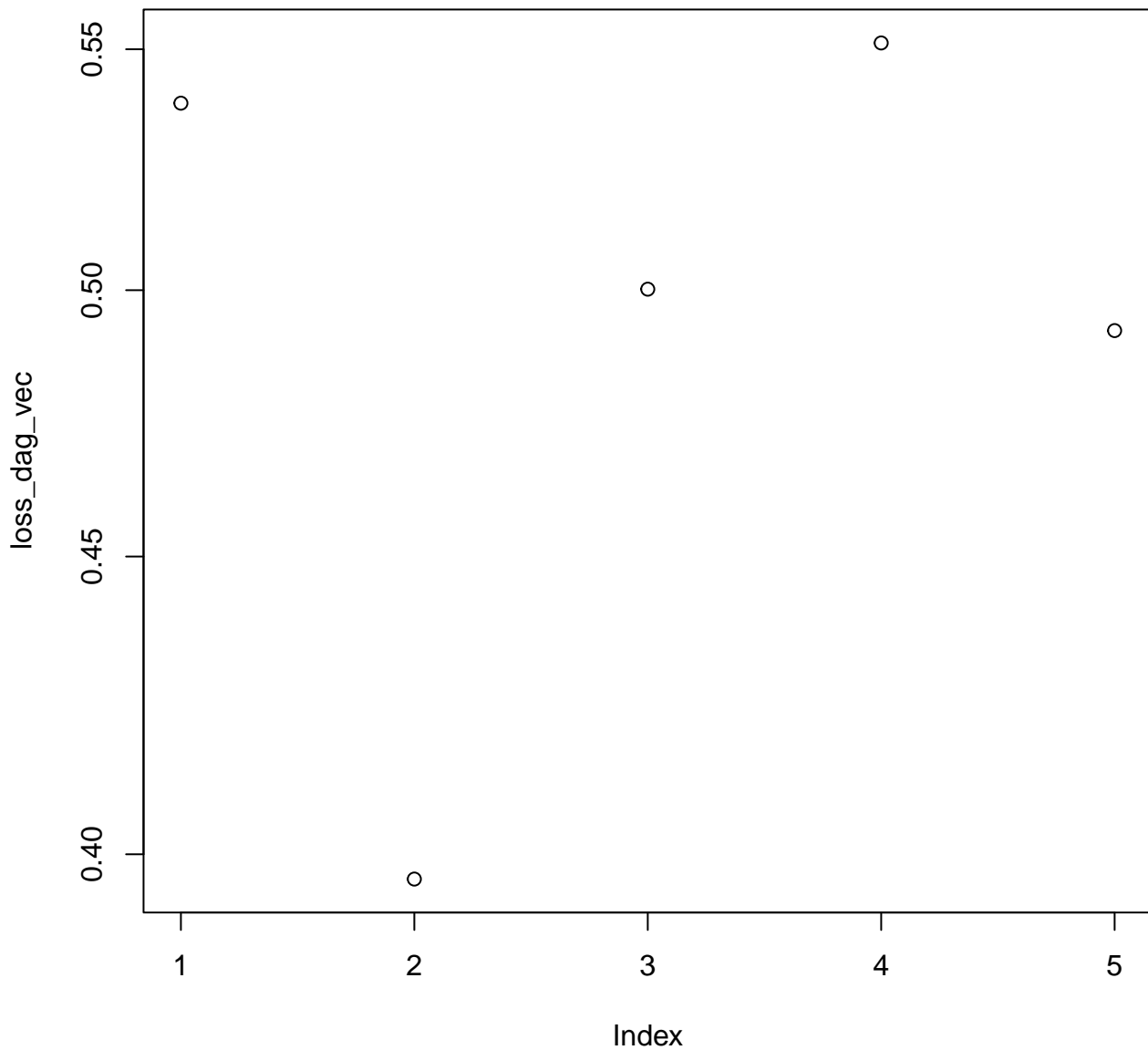
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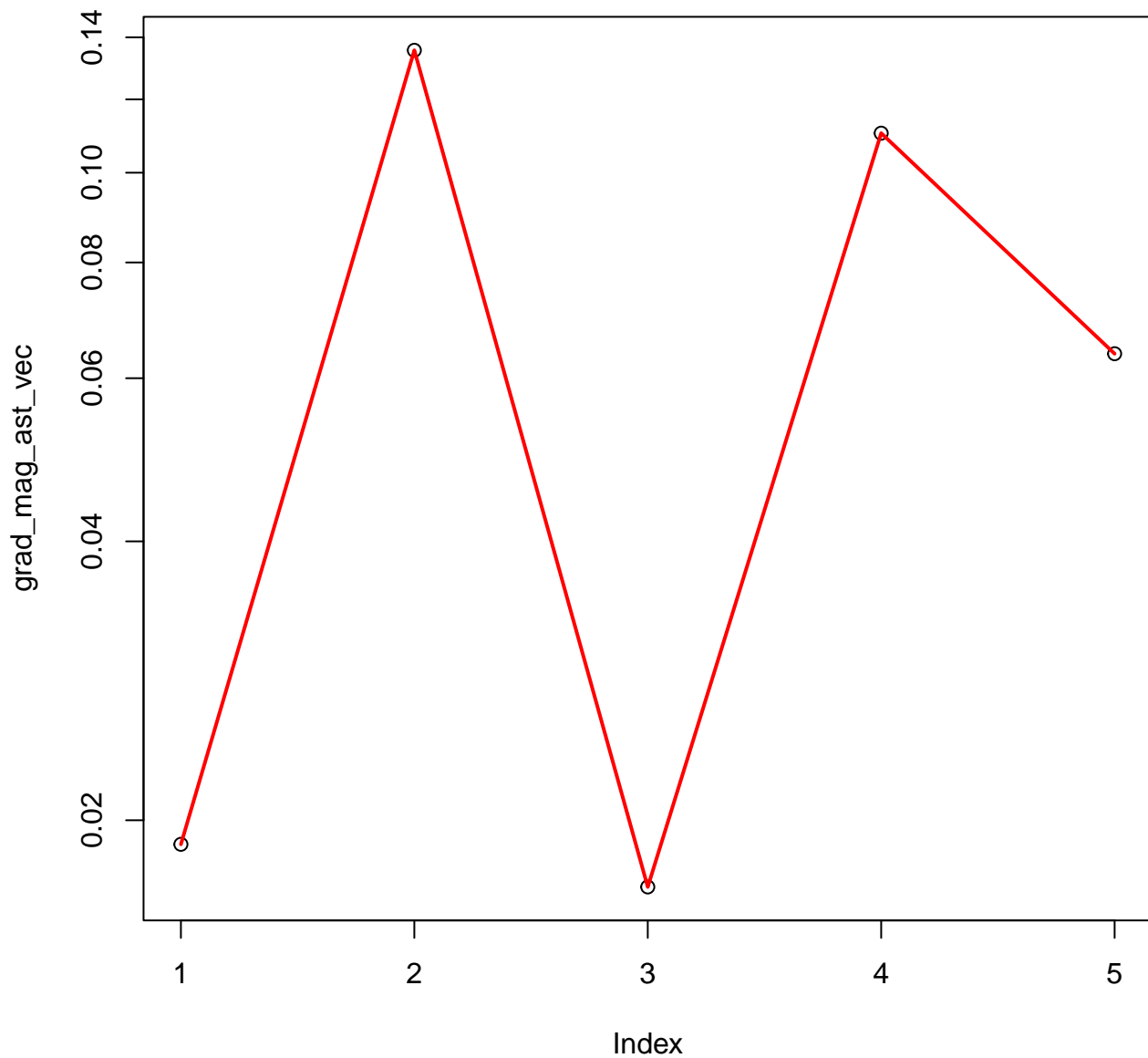
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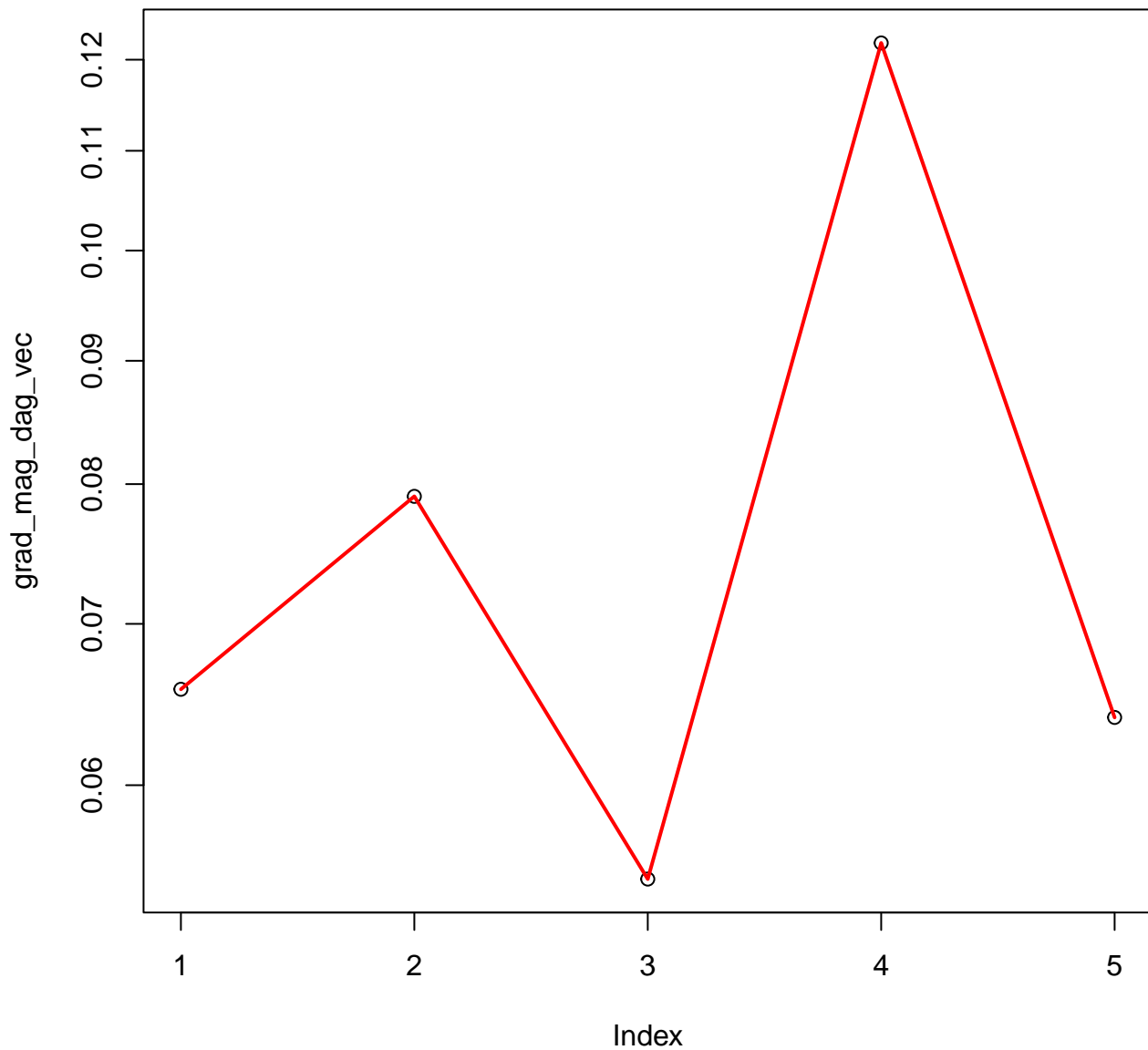
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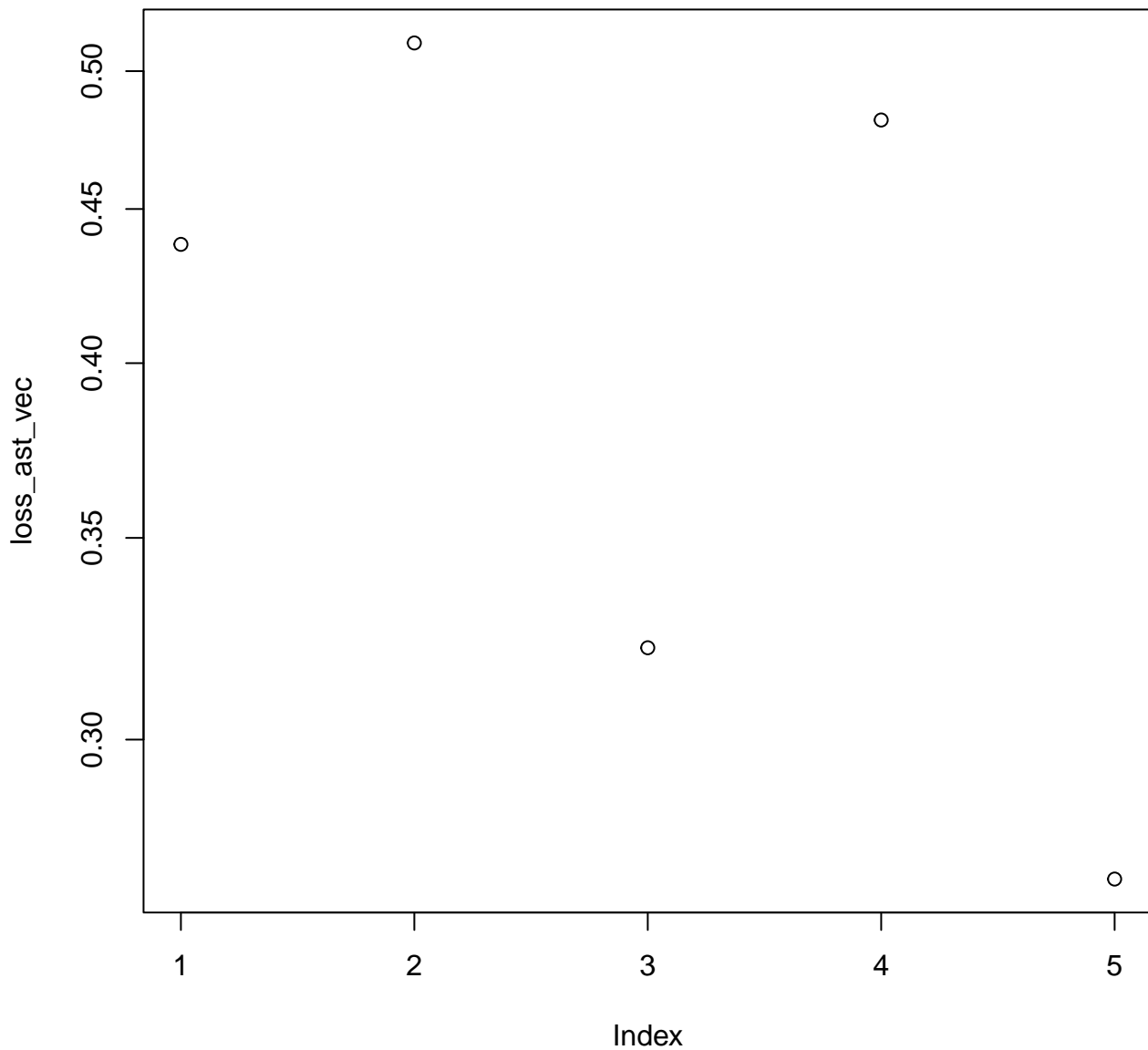
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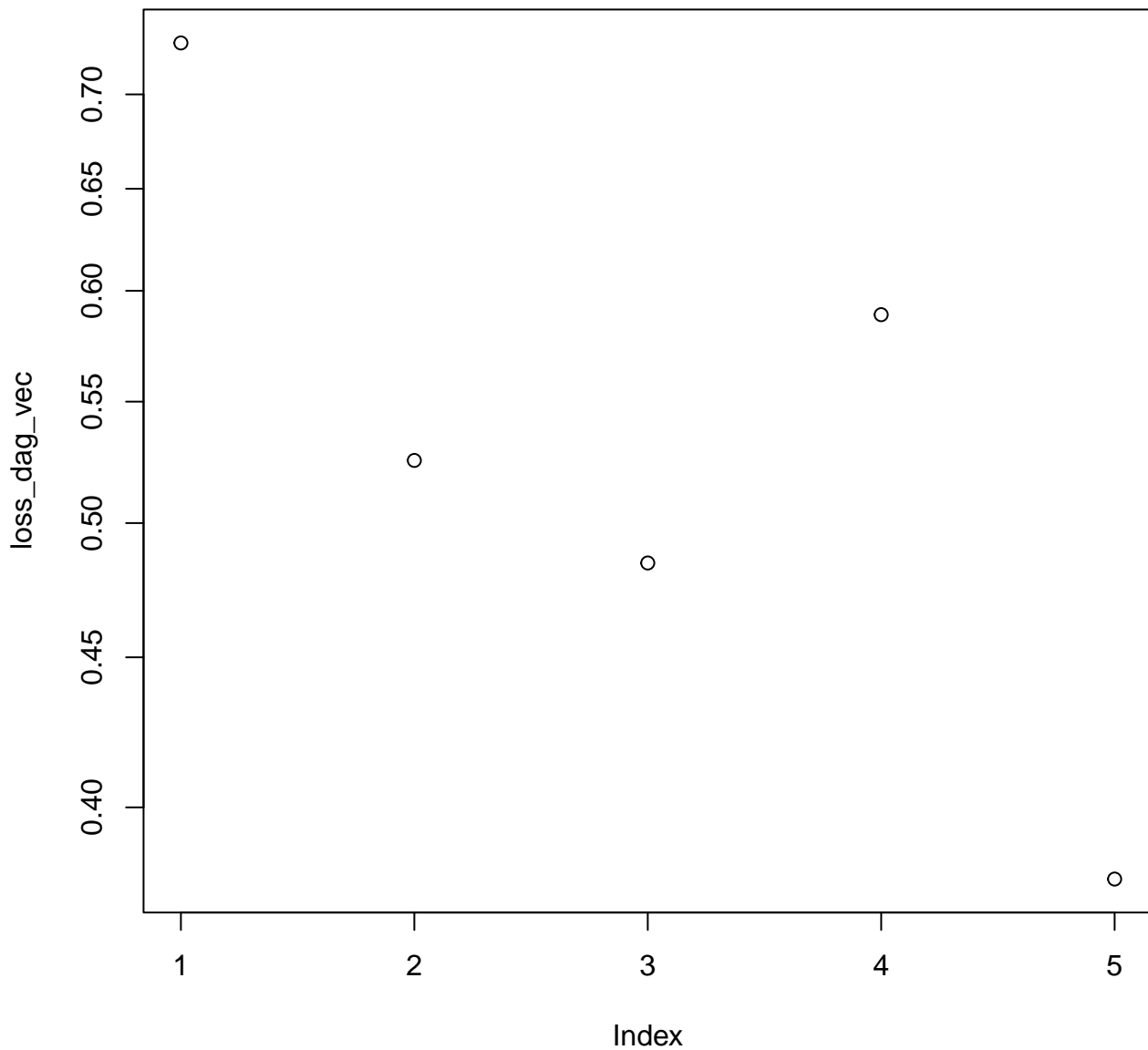
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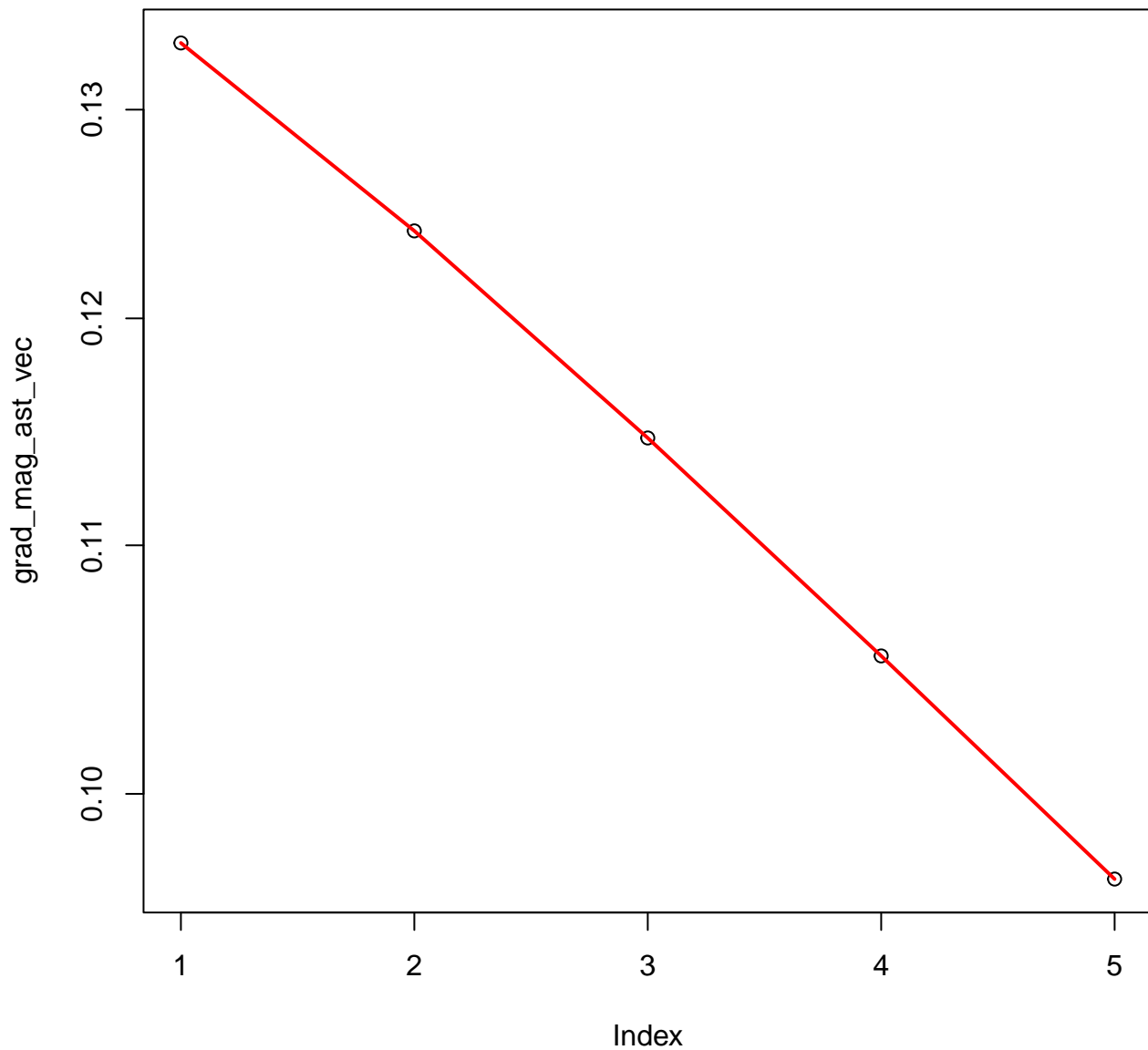
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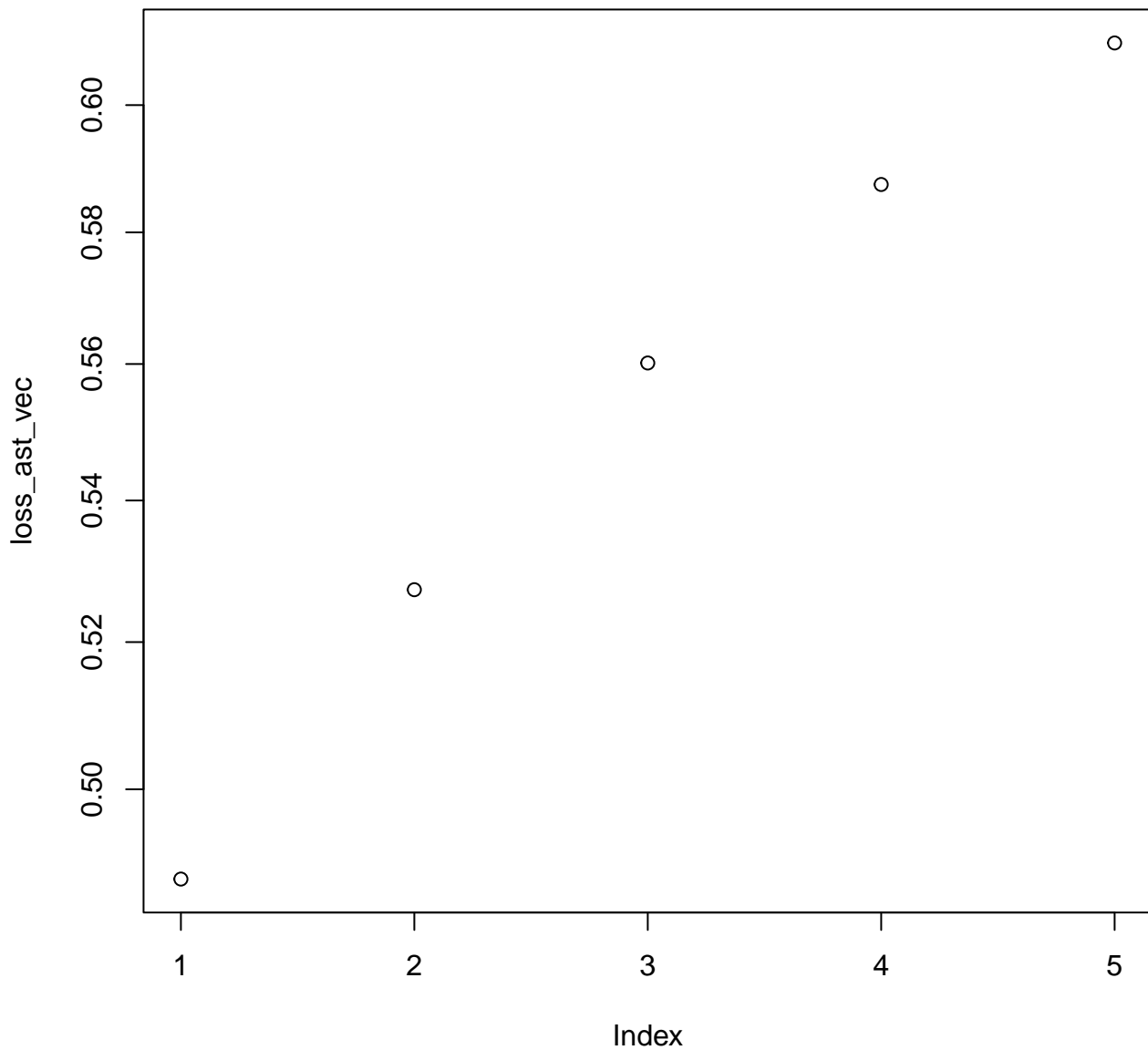
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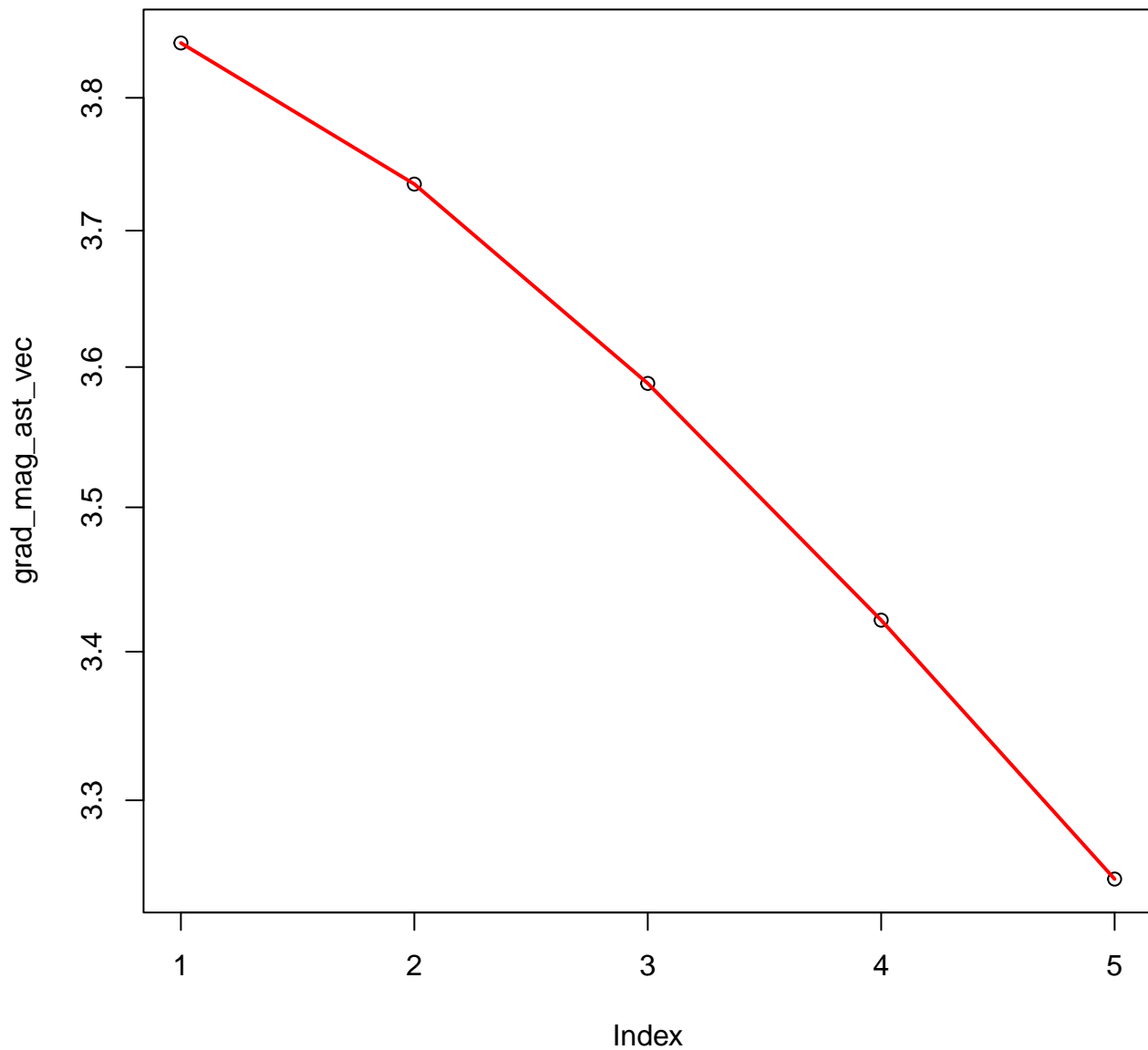
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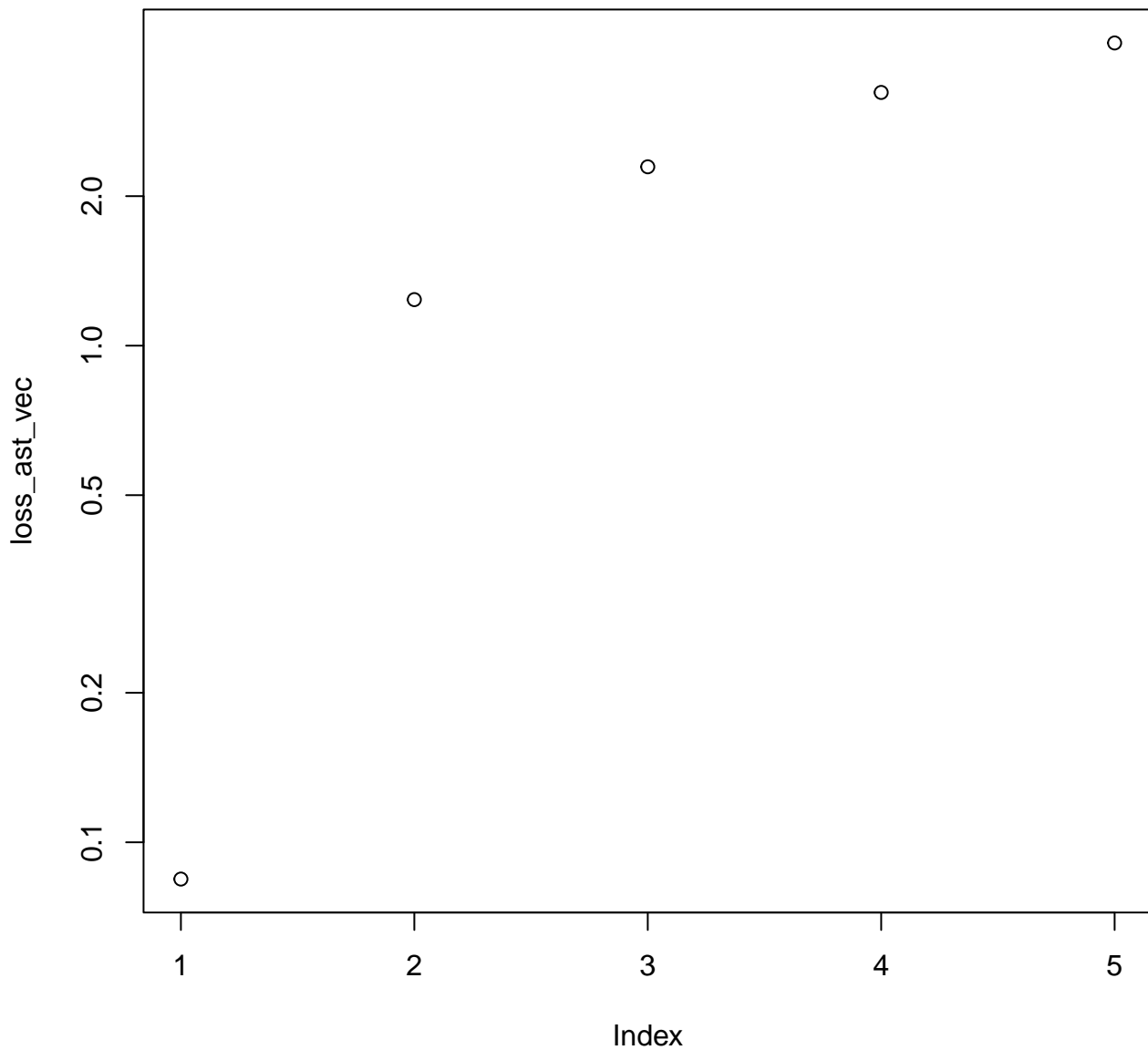
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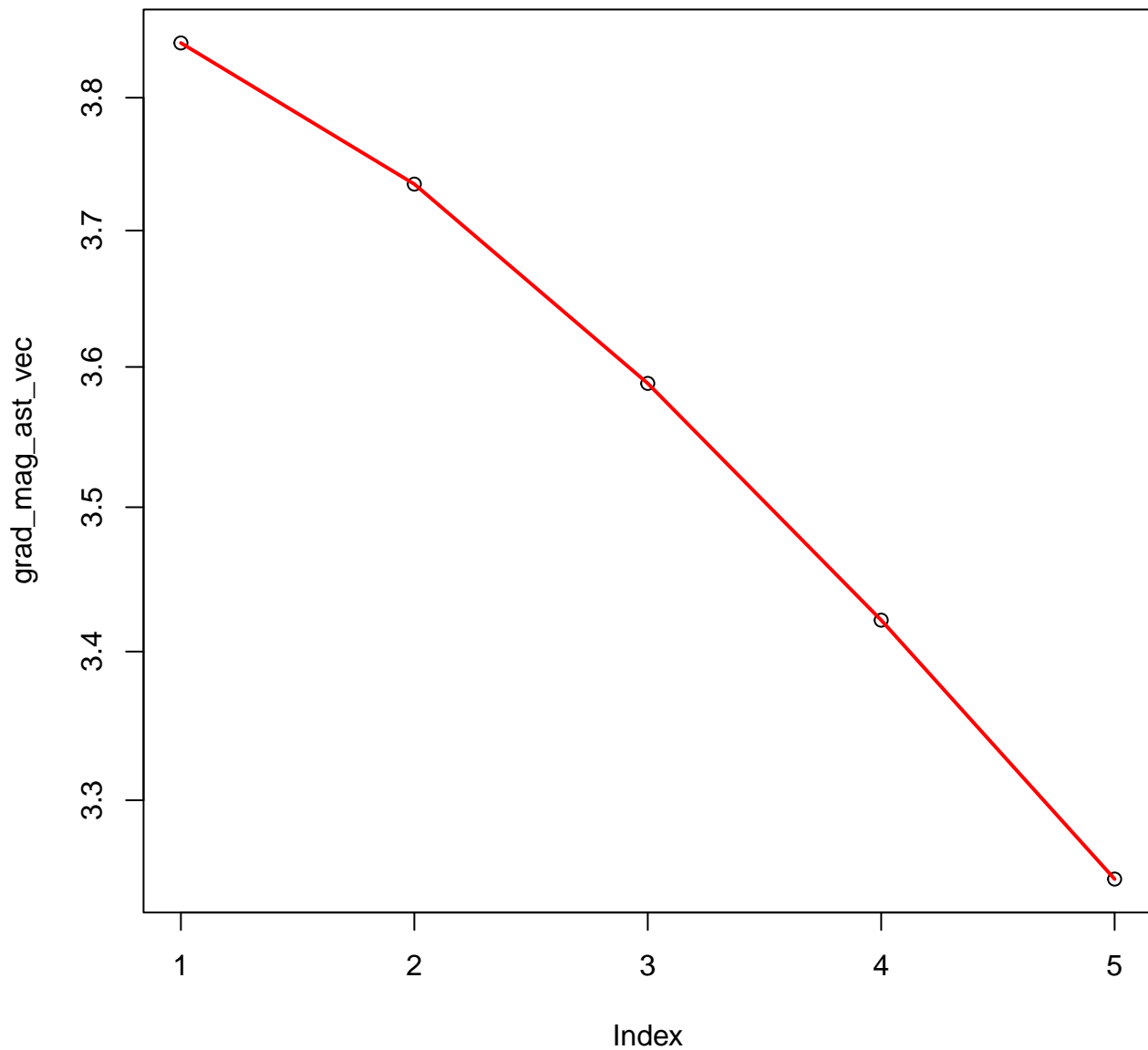
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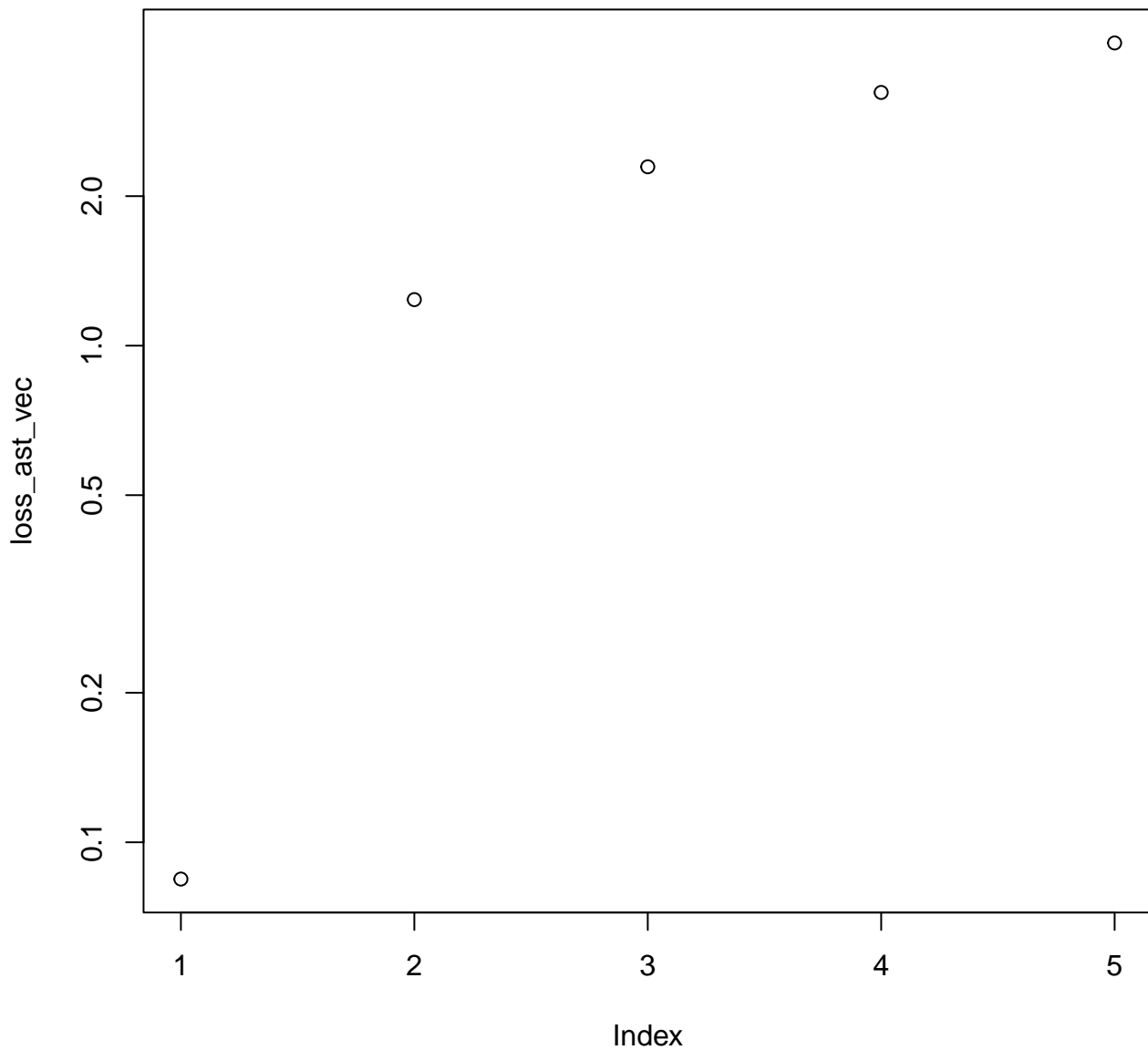
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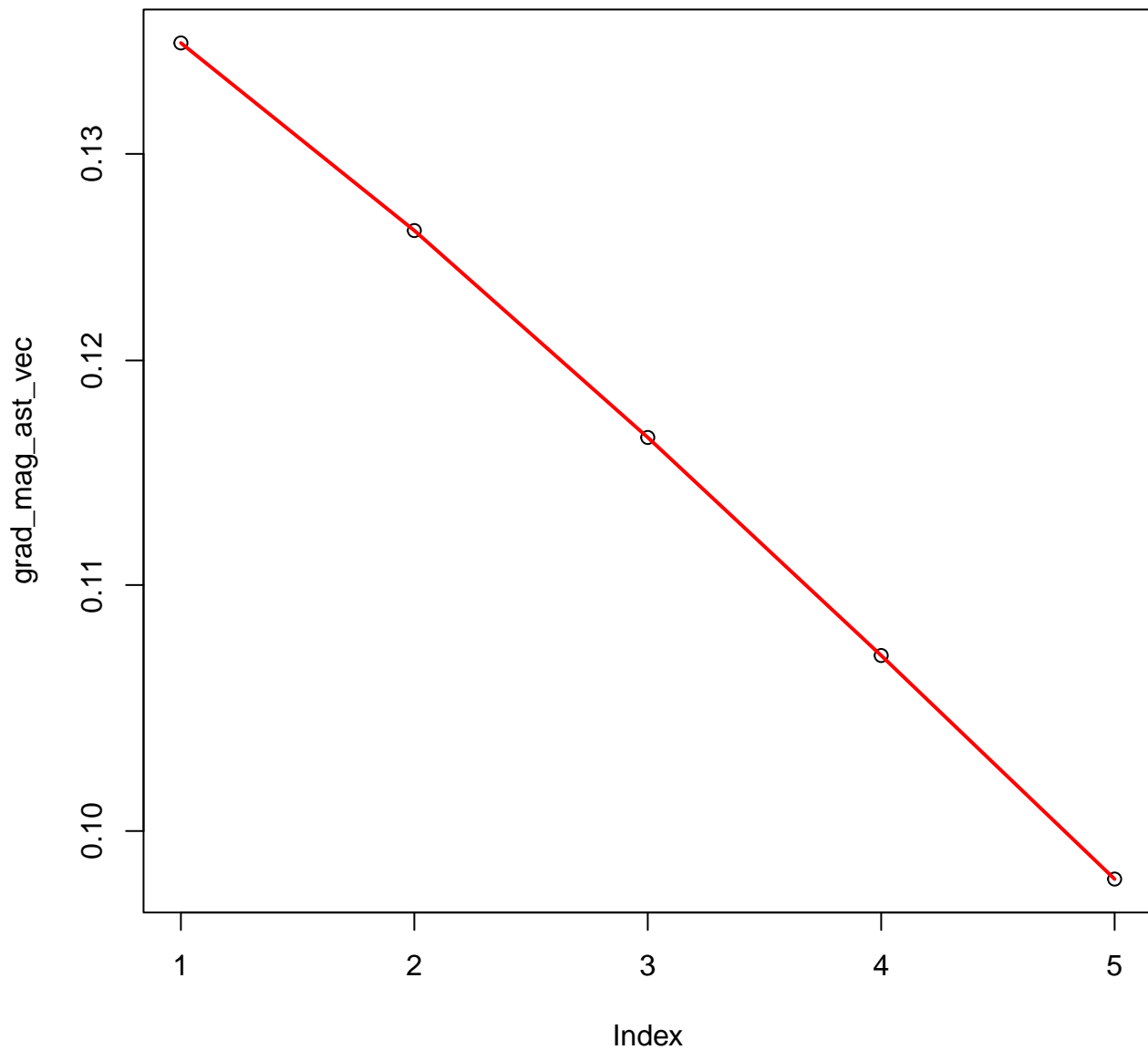
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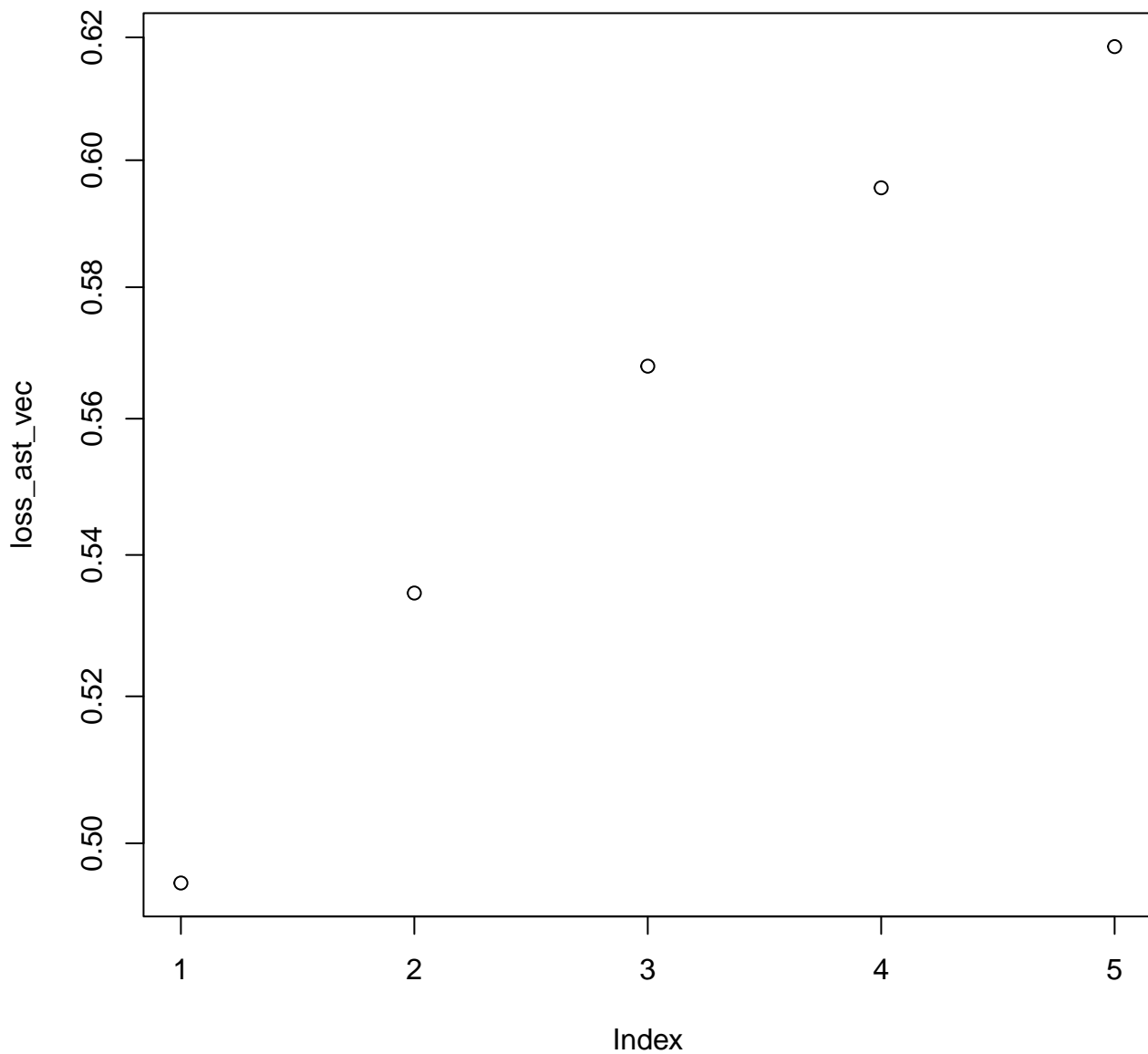
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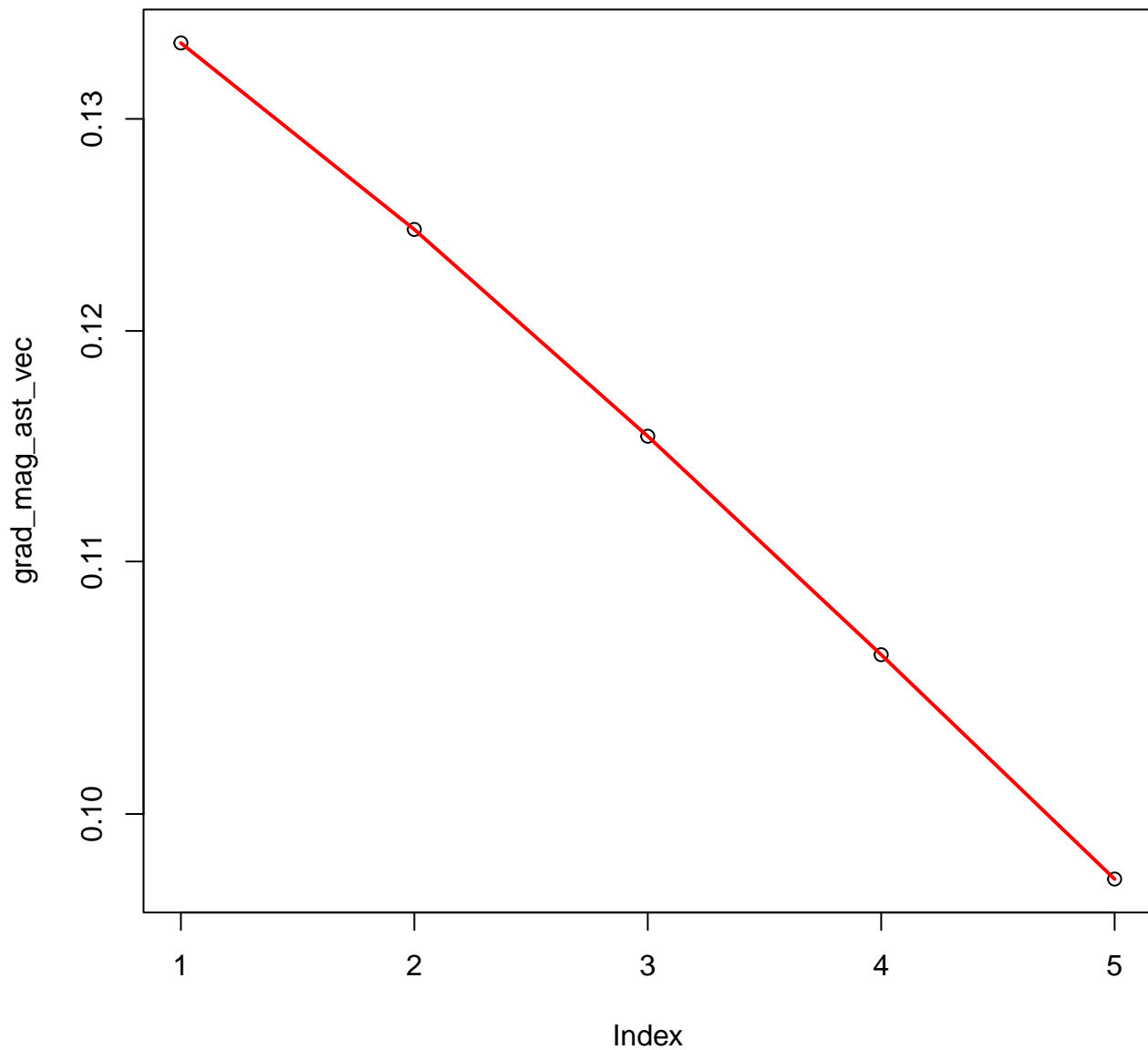
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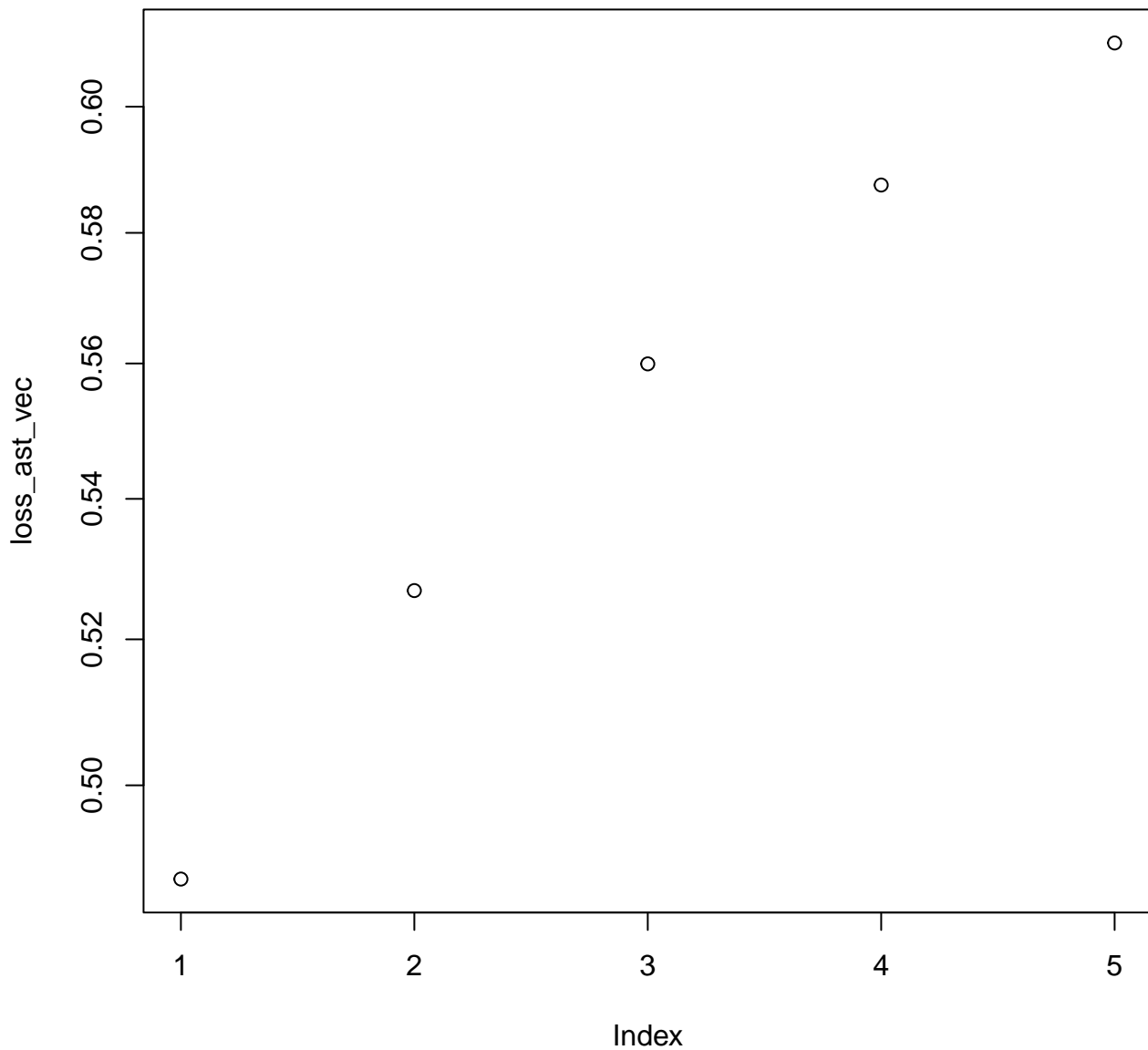
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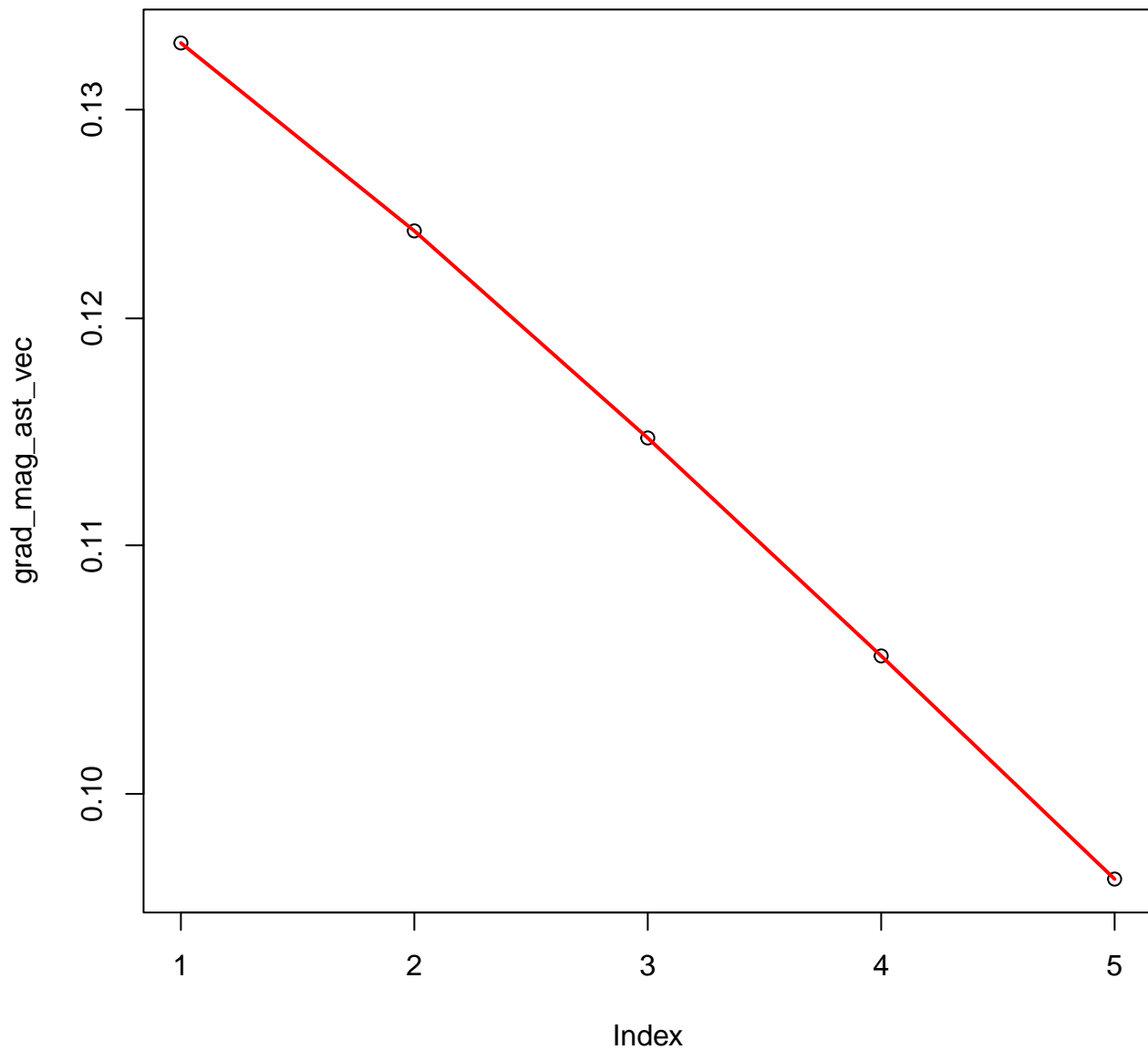
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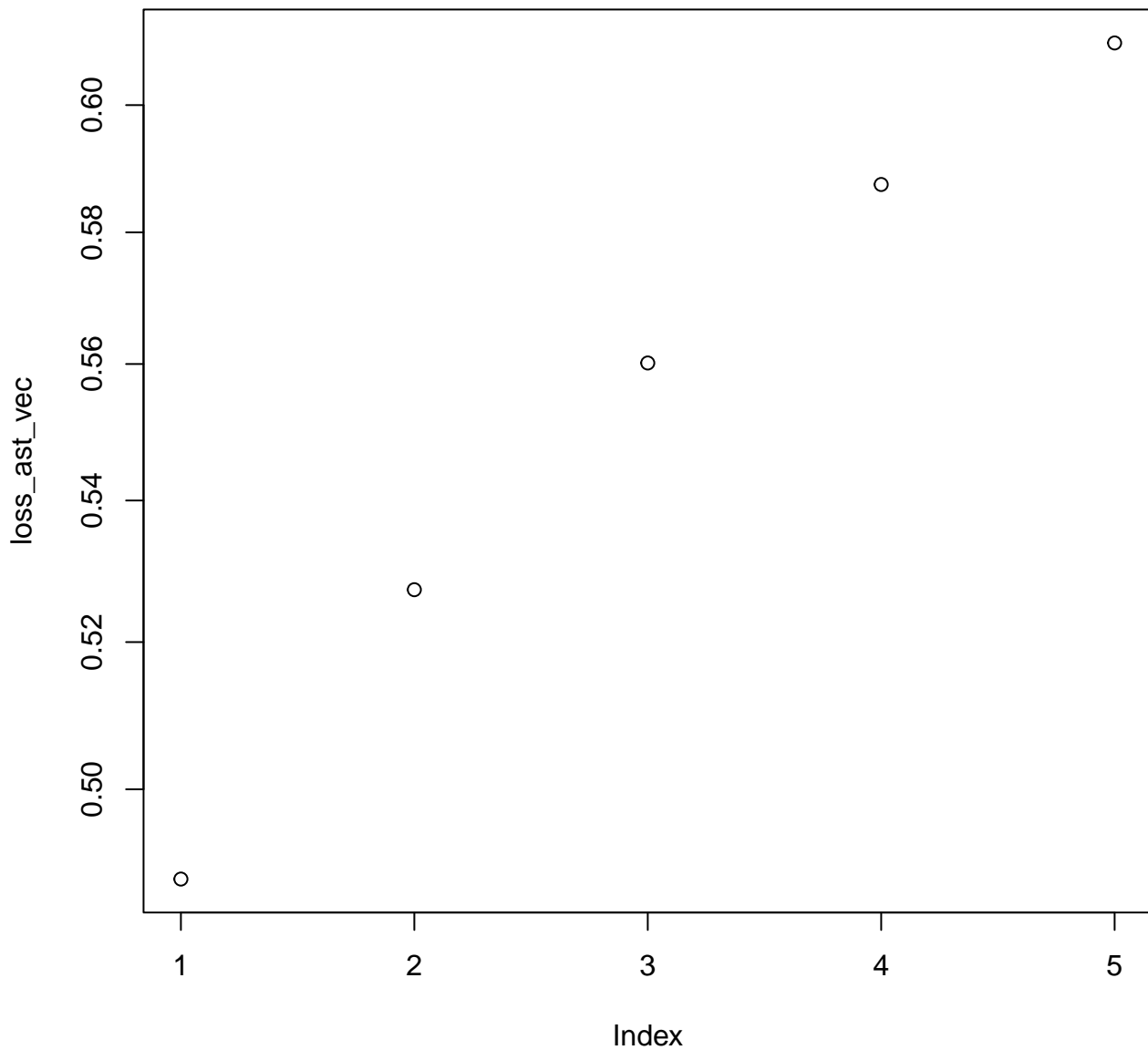
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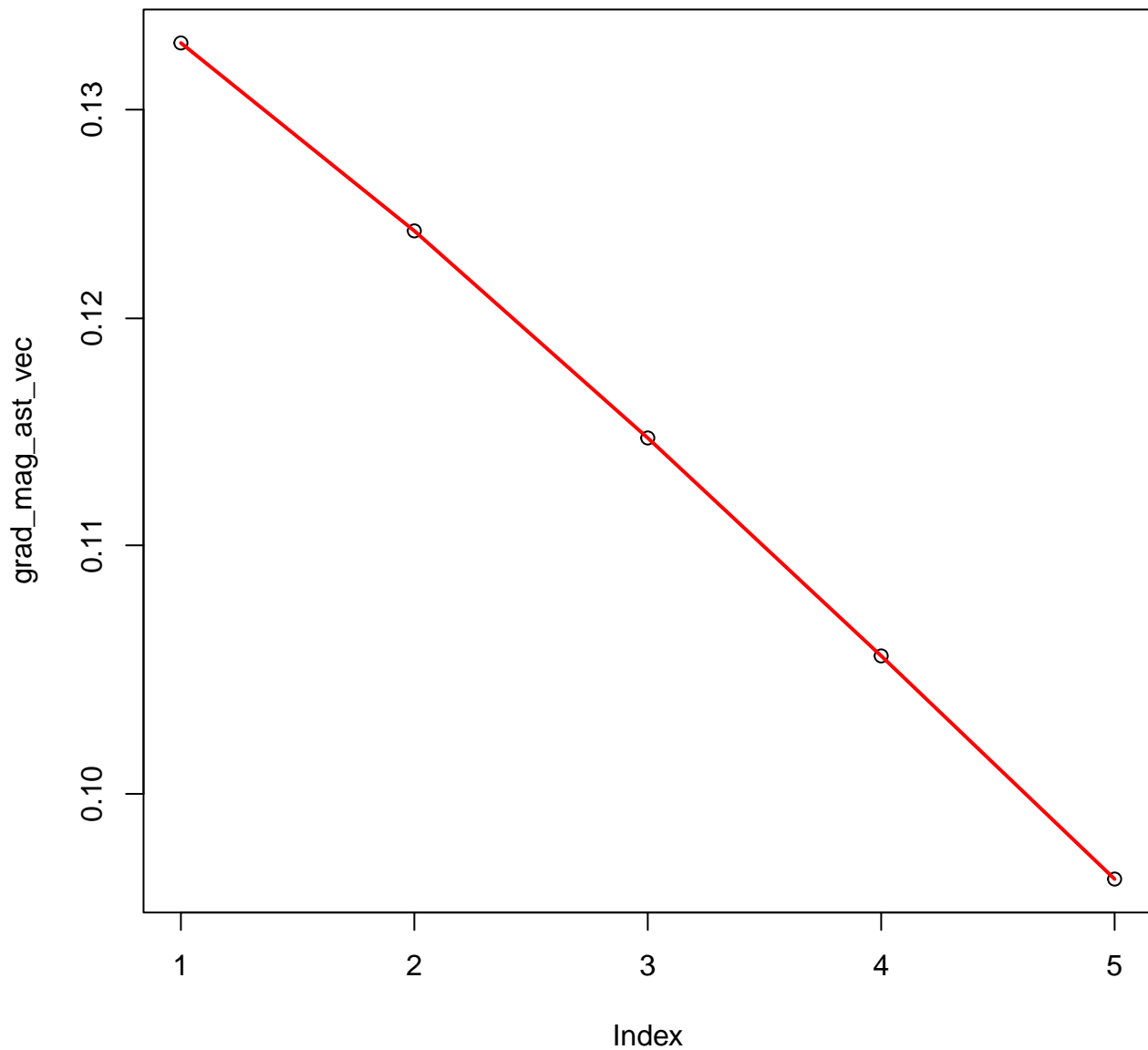
Gradient Magnitude Evolution (ast)



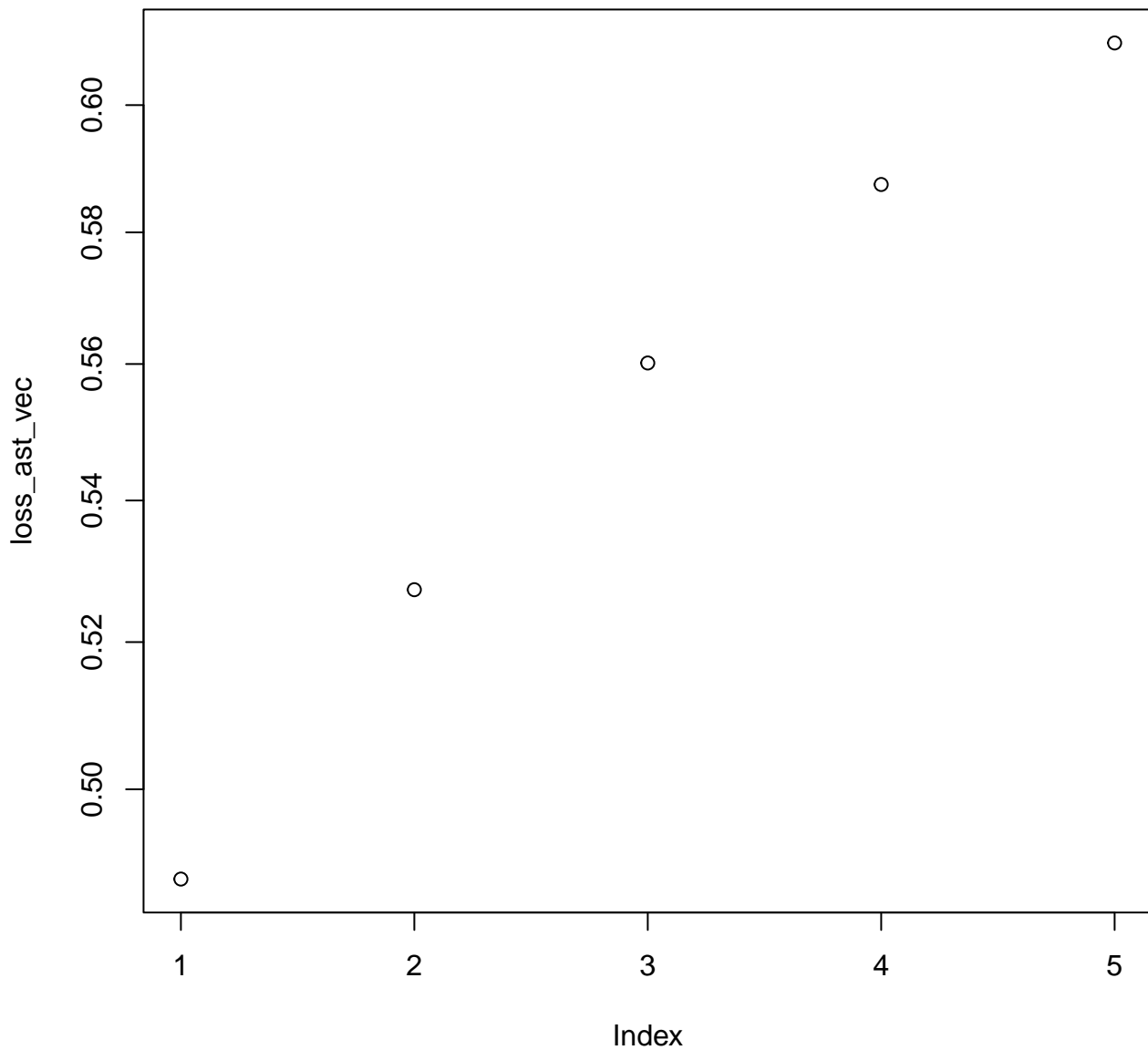
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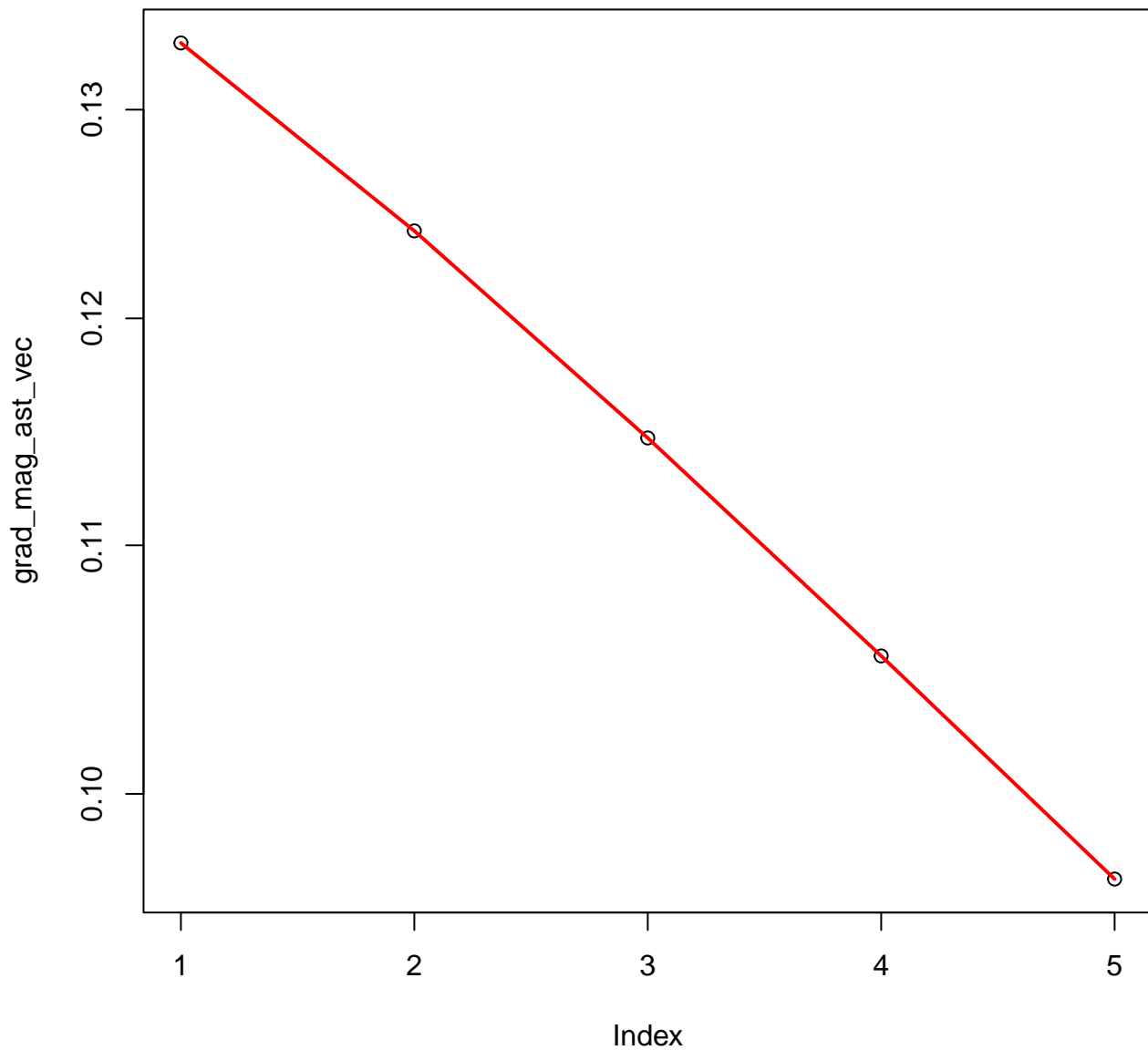
Gradient Magnitude Evolution (ast)



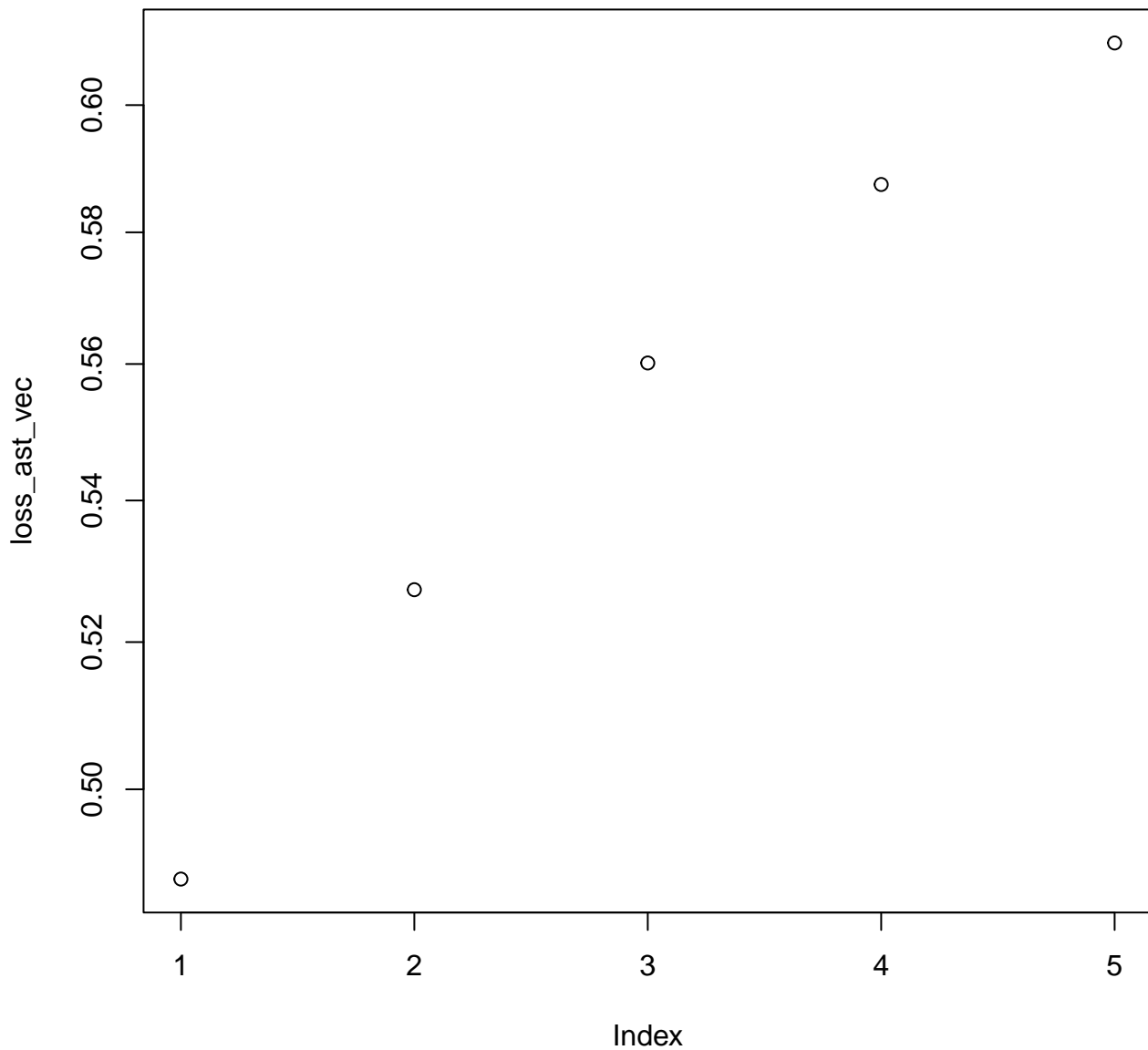
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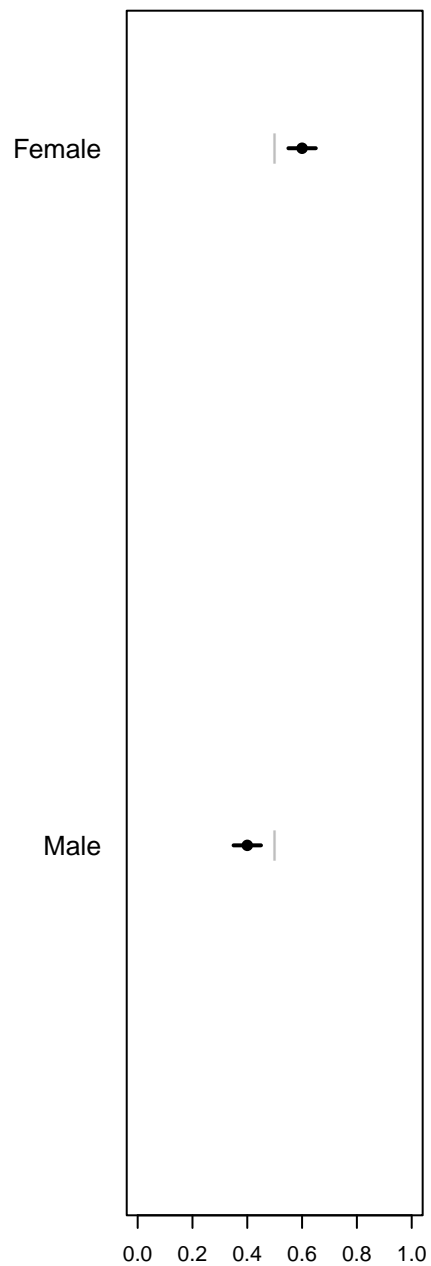
Gradient Magnitude Evolution (ast)



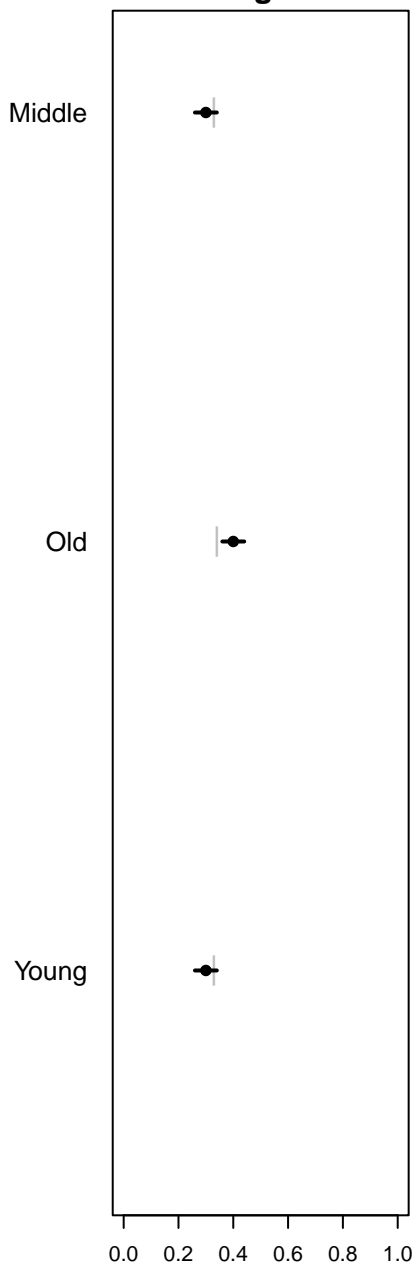
Value (ast)



Gender



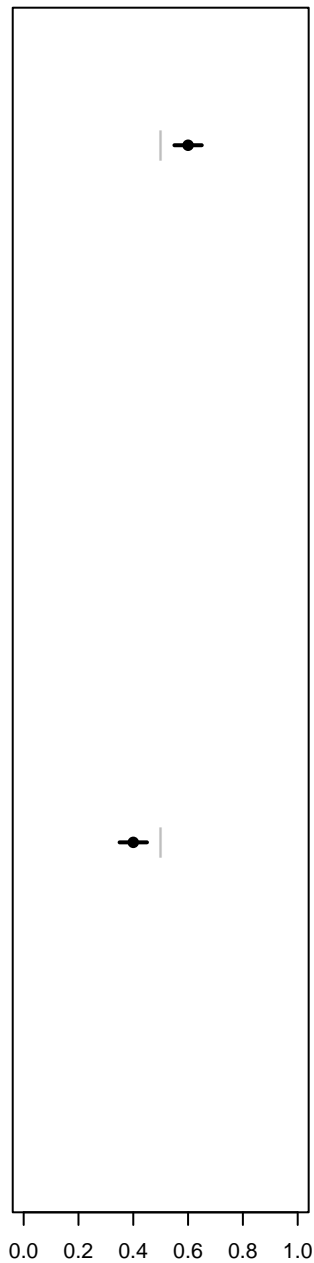
Age



Factor1

A

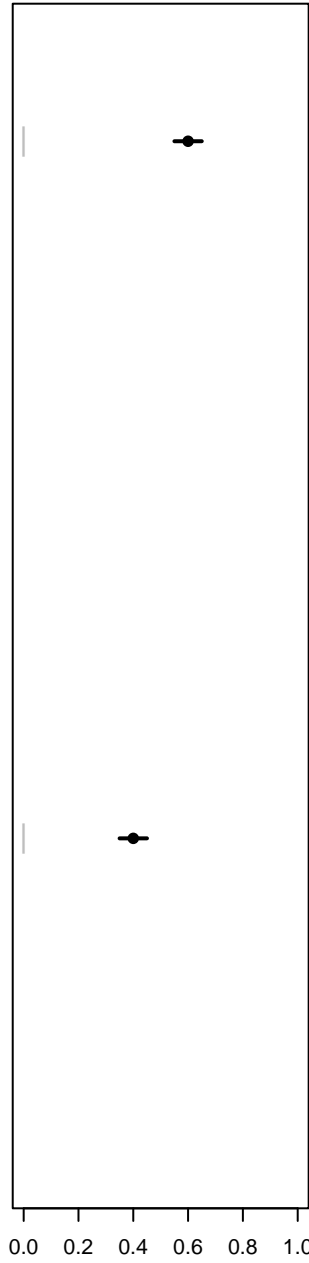
B



Factor1

A

B

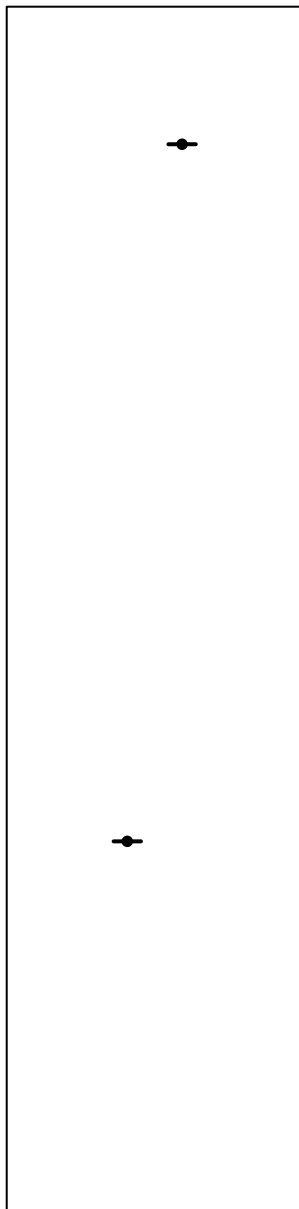


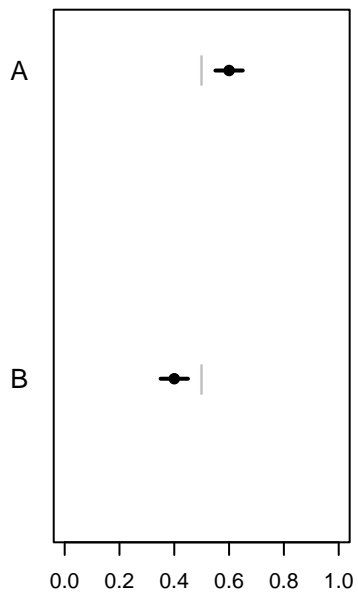
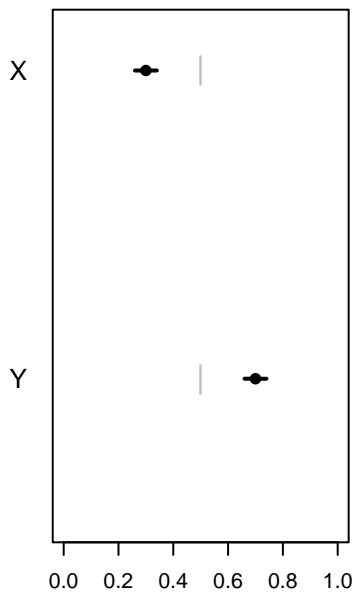
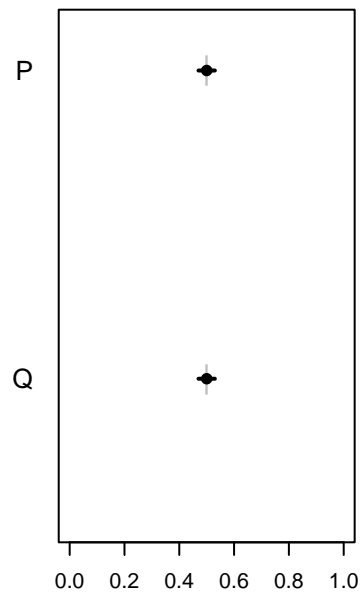
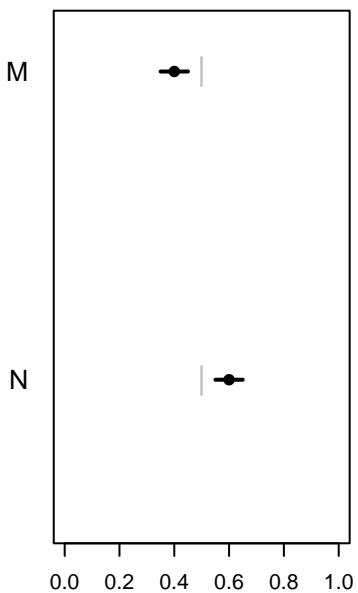
Factor1

A

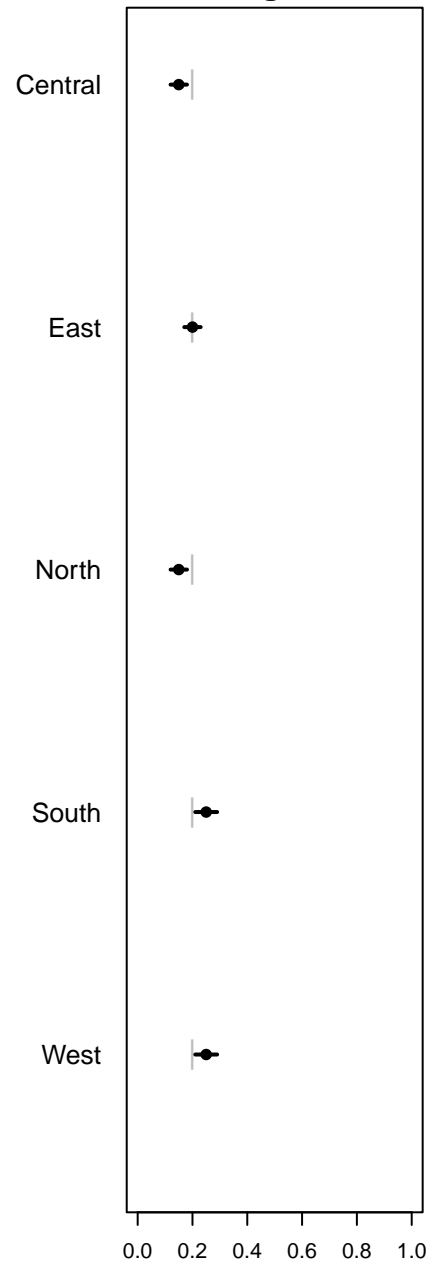
B

0.0 0.2 0.4 0.6 0.8 1.0



Factor1**Factor2****Factor3****Factor4**

Region



Gender

Female



Male



Gender

Female



Male

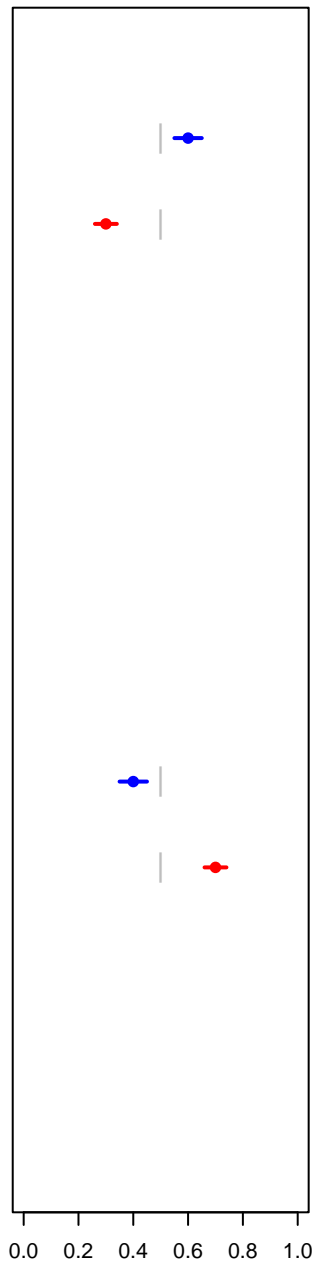


0.0 0.2 0.4 0.6 0.8 1.0

Gender

Female

Male



GENDER

female



male



0.0 0.2 0.4 0.6 0.8 1.0

Gender

Female



Male



0.0 0.2 0.4 0.6 0.8 1.0