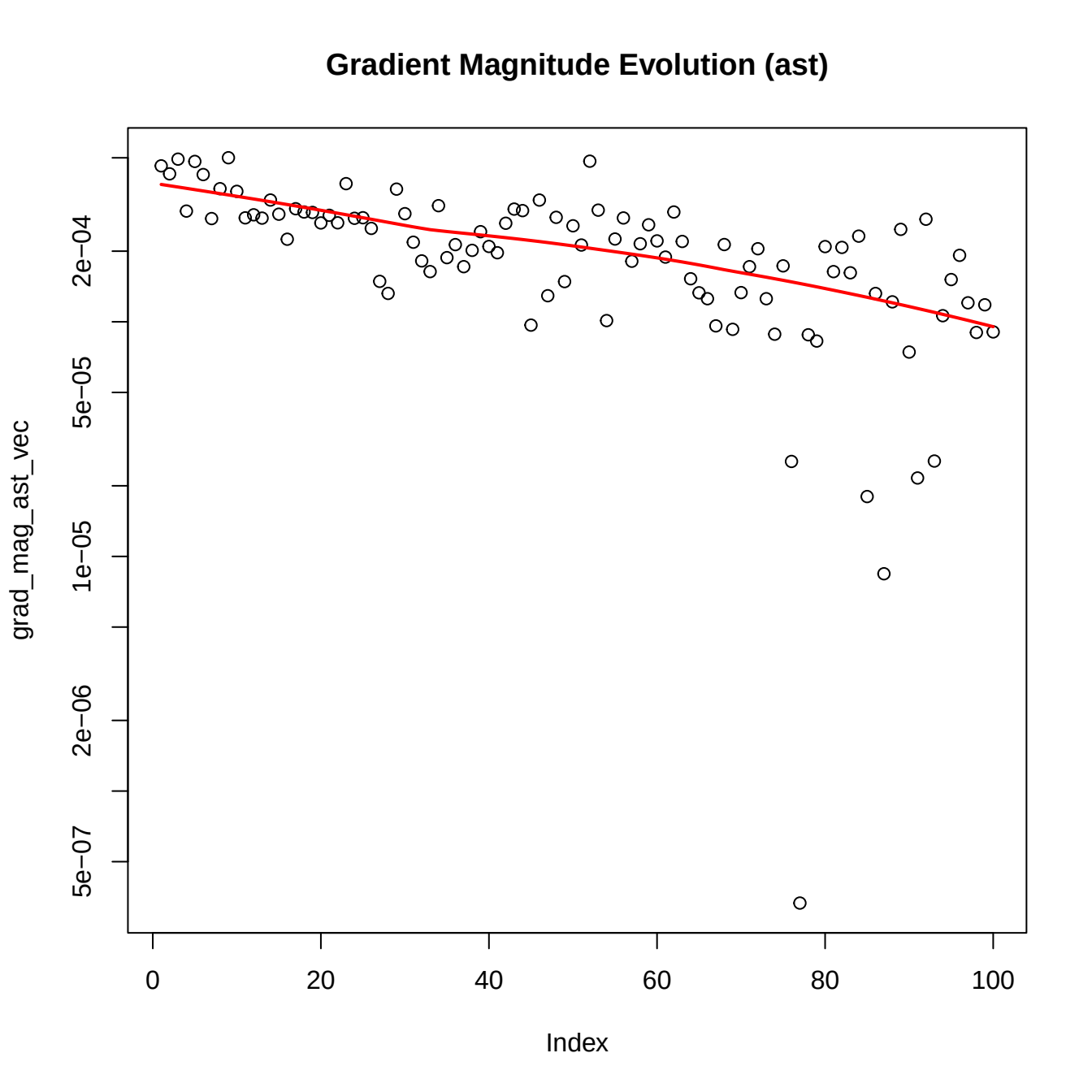
Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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5e−05
1e−05
2e−06
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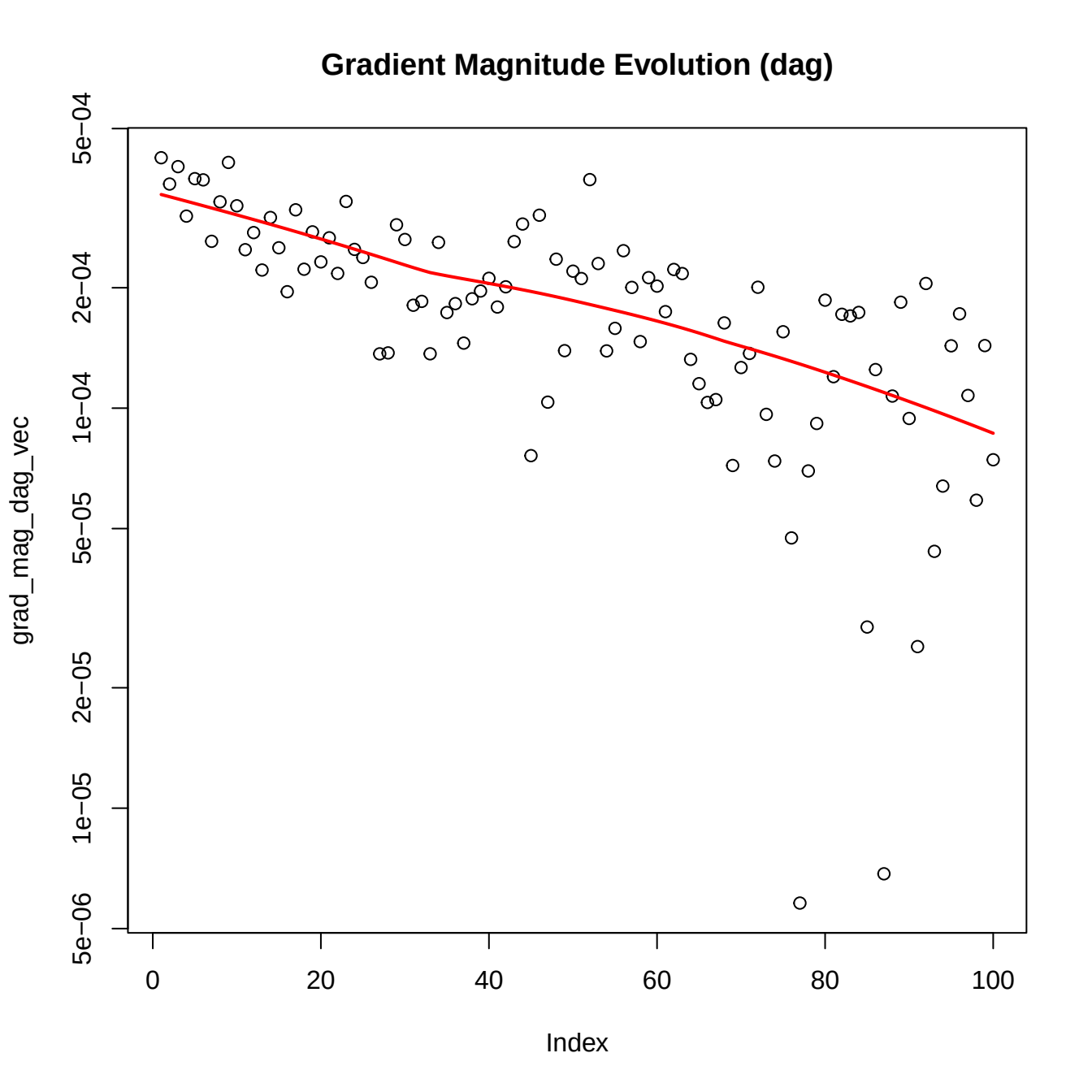
20
40
60
80
100
Index


Gradient Magnitude Evolution (dag)
grad_mag_dag_vec
5e−04
2e−04
1e−04
5e−05
2e−05
1e−05
5e−06
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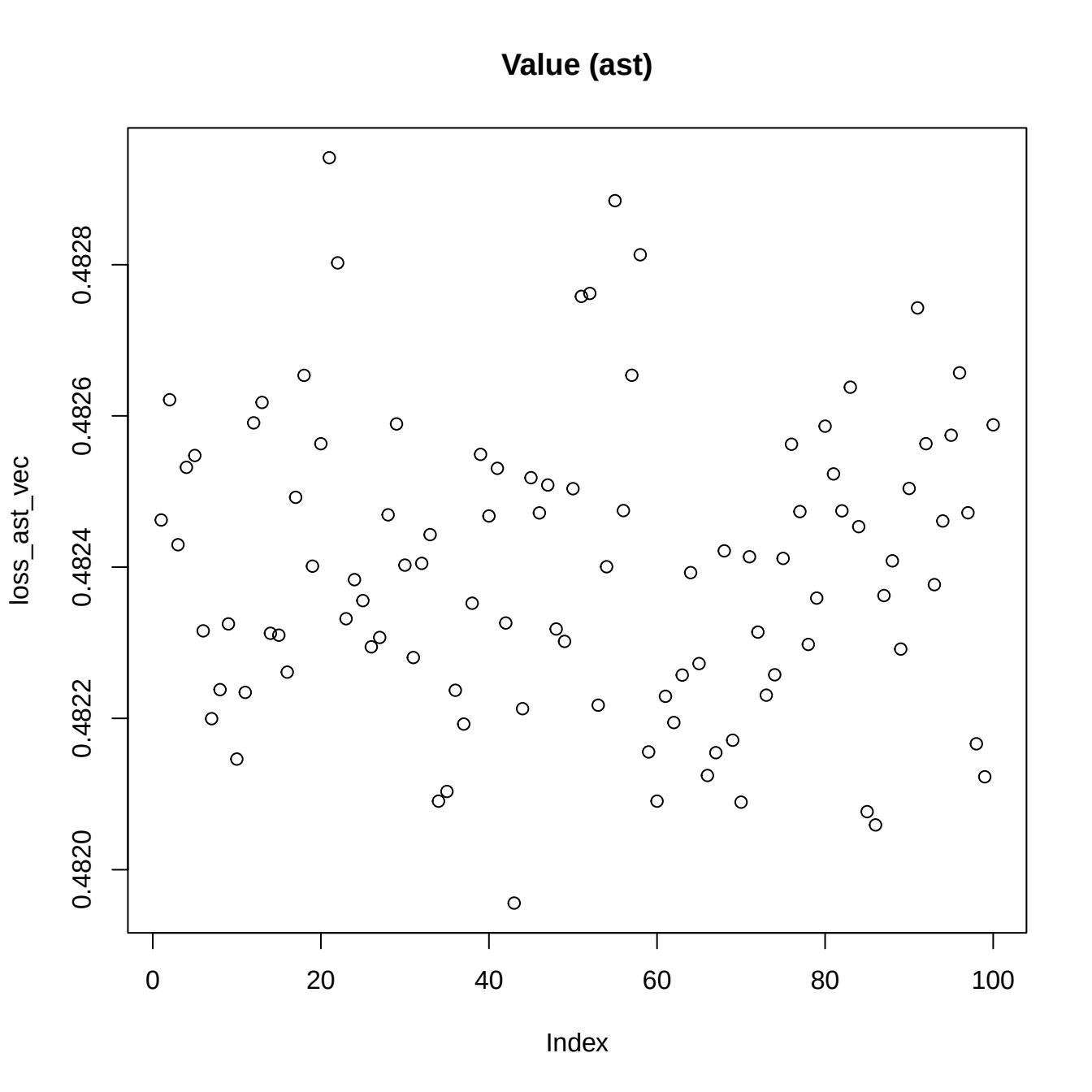
20
40
60
80
100
Index


Value (ast)
loss_ast_vec
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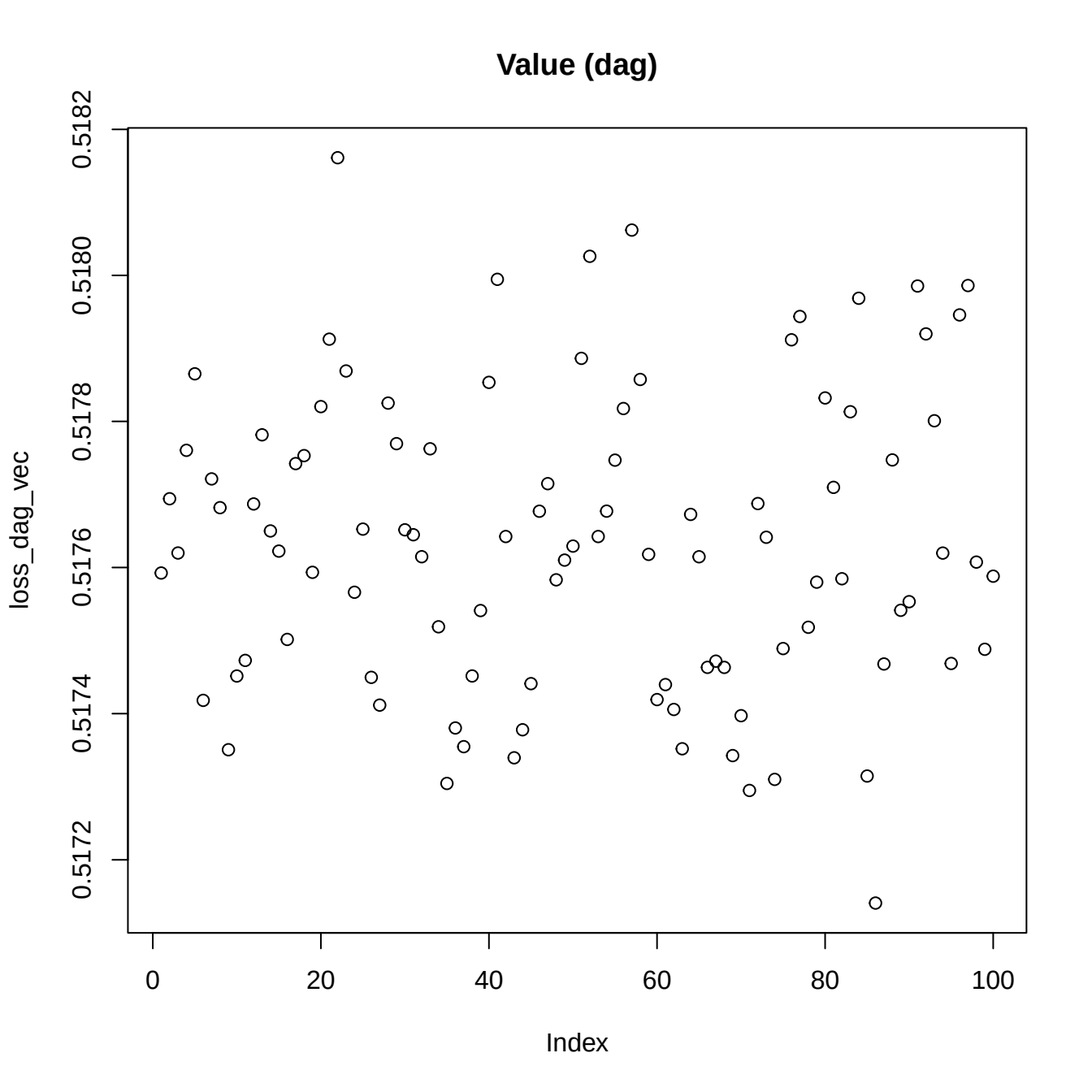
0.4822
0.4824
0.4826
0.4828
0
20
40
60
80
100
Index


Value (dag)
loss_dag_vec
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0.5176
0.5178
0.5180
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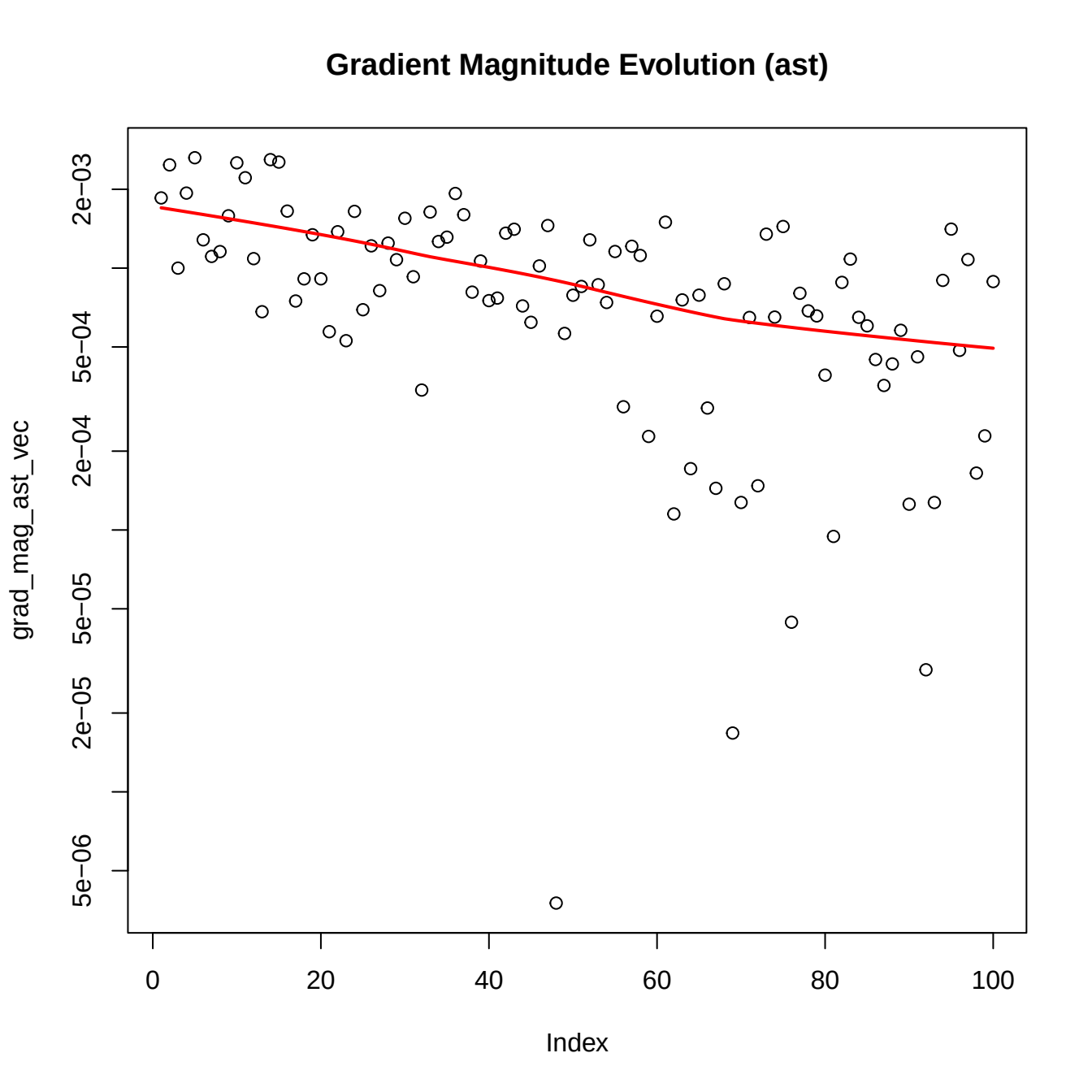
0
20
40
60
80
100
Index


Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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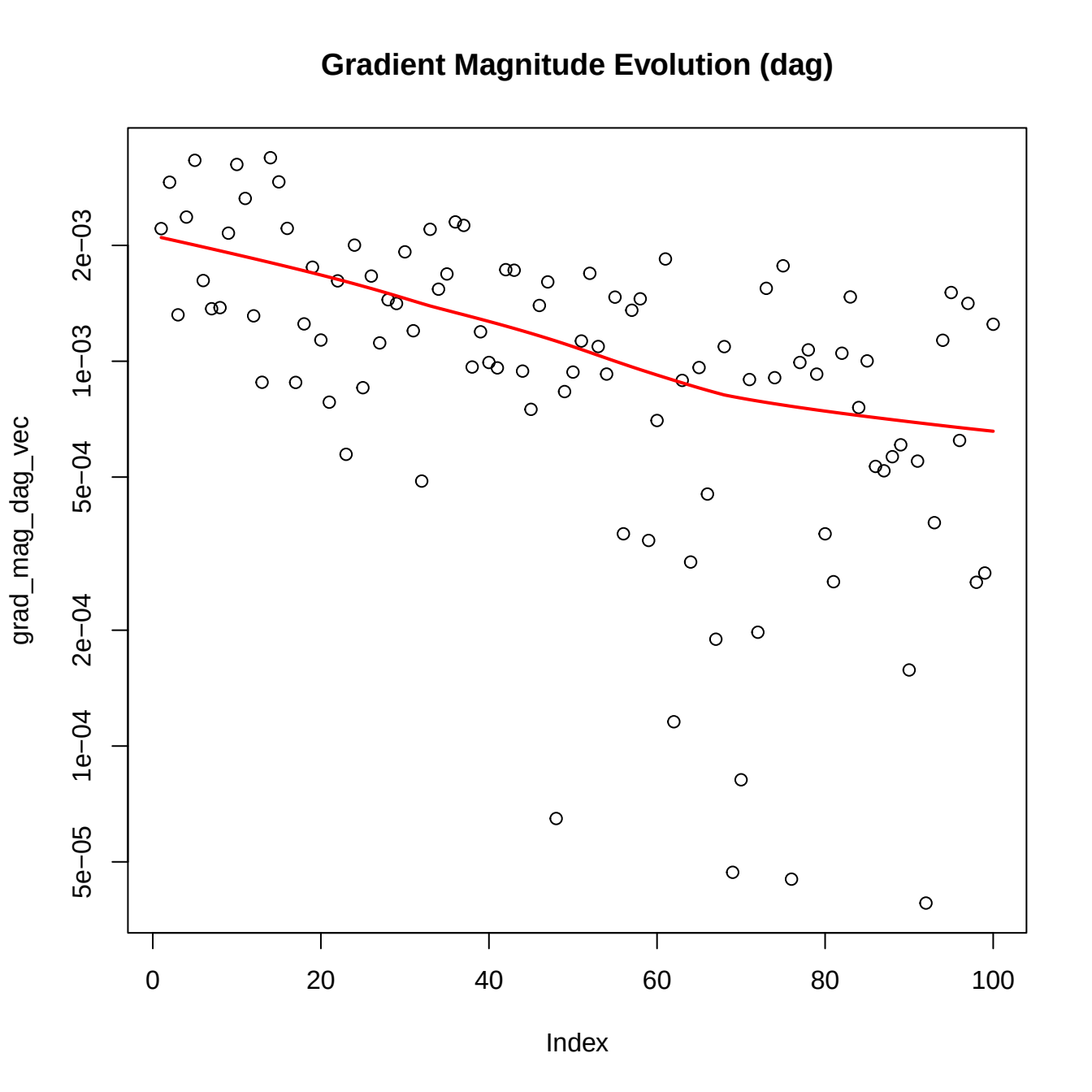
2e−04
5e−05
2e−05
5e−06
0
20
40
60
80
100
Index


Gradient Magnitude Evolution (dag)
grad_mag_dag_vec
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2e−04
5e−04
1e−03
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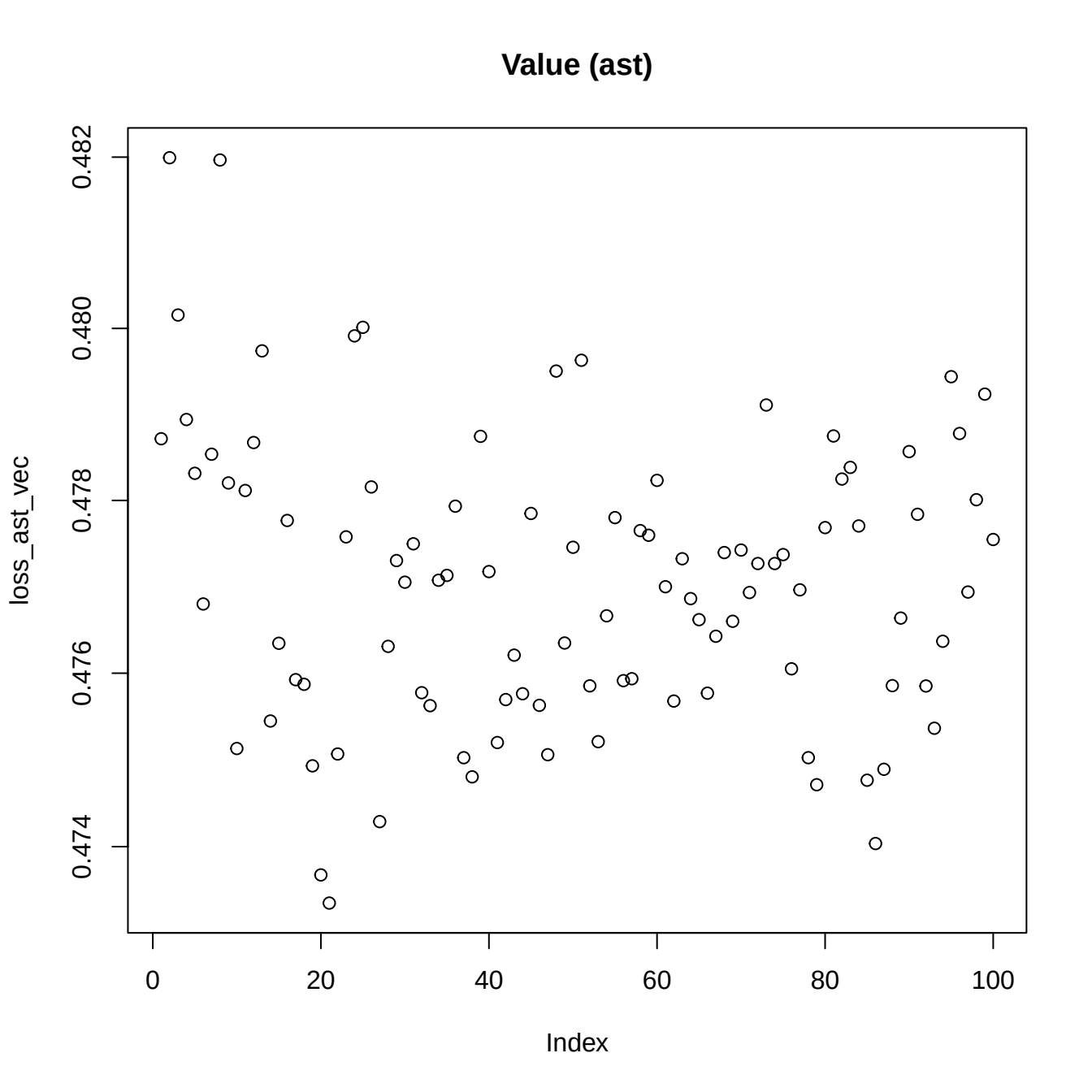
80
100
Index


Value (ast)
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0.478
0.480
0.482
0
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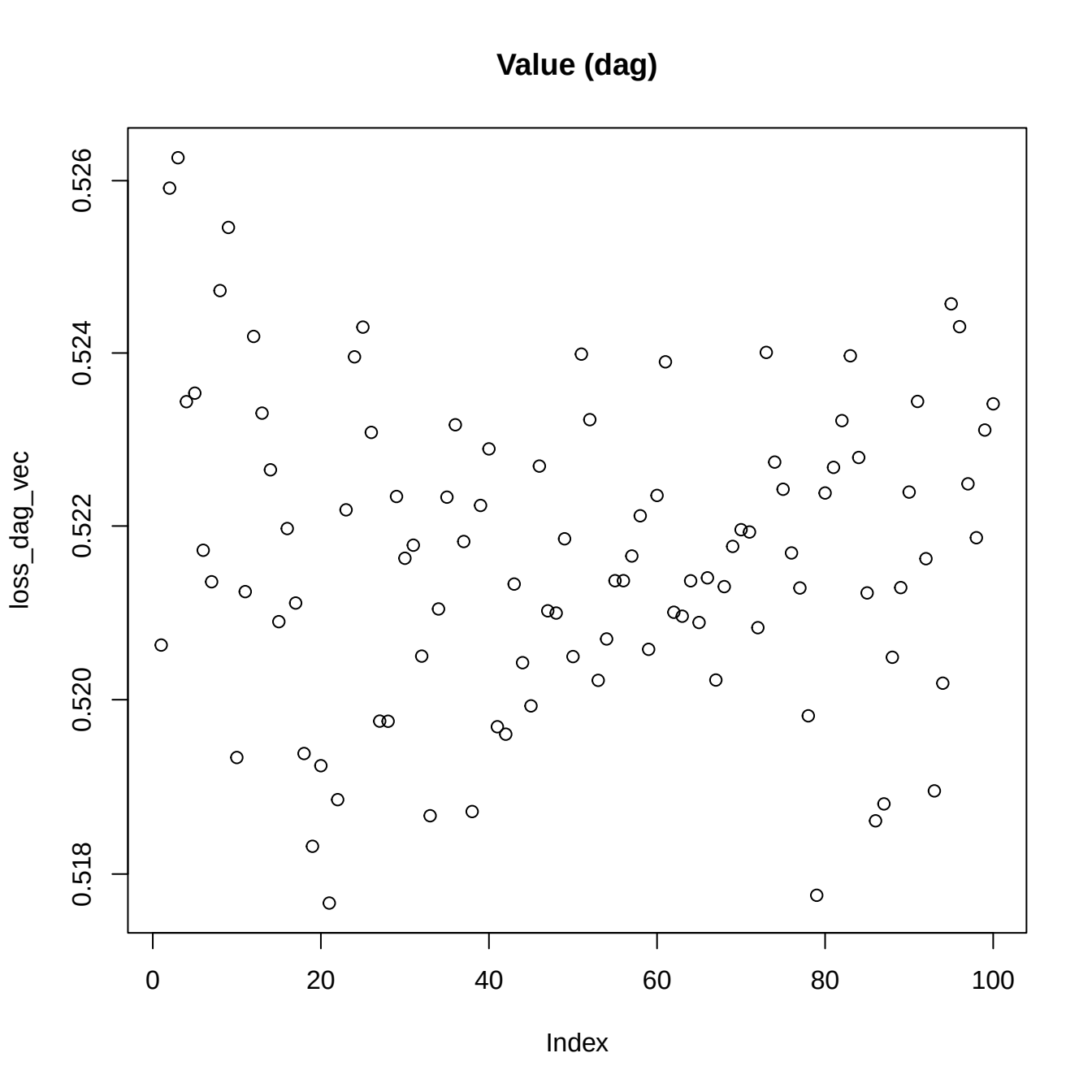
60
80
100
Index


Value (dag)
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0.522
0.524
0.526
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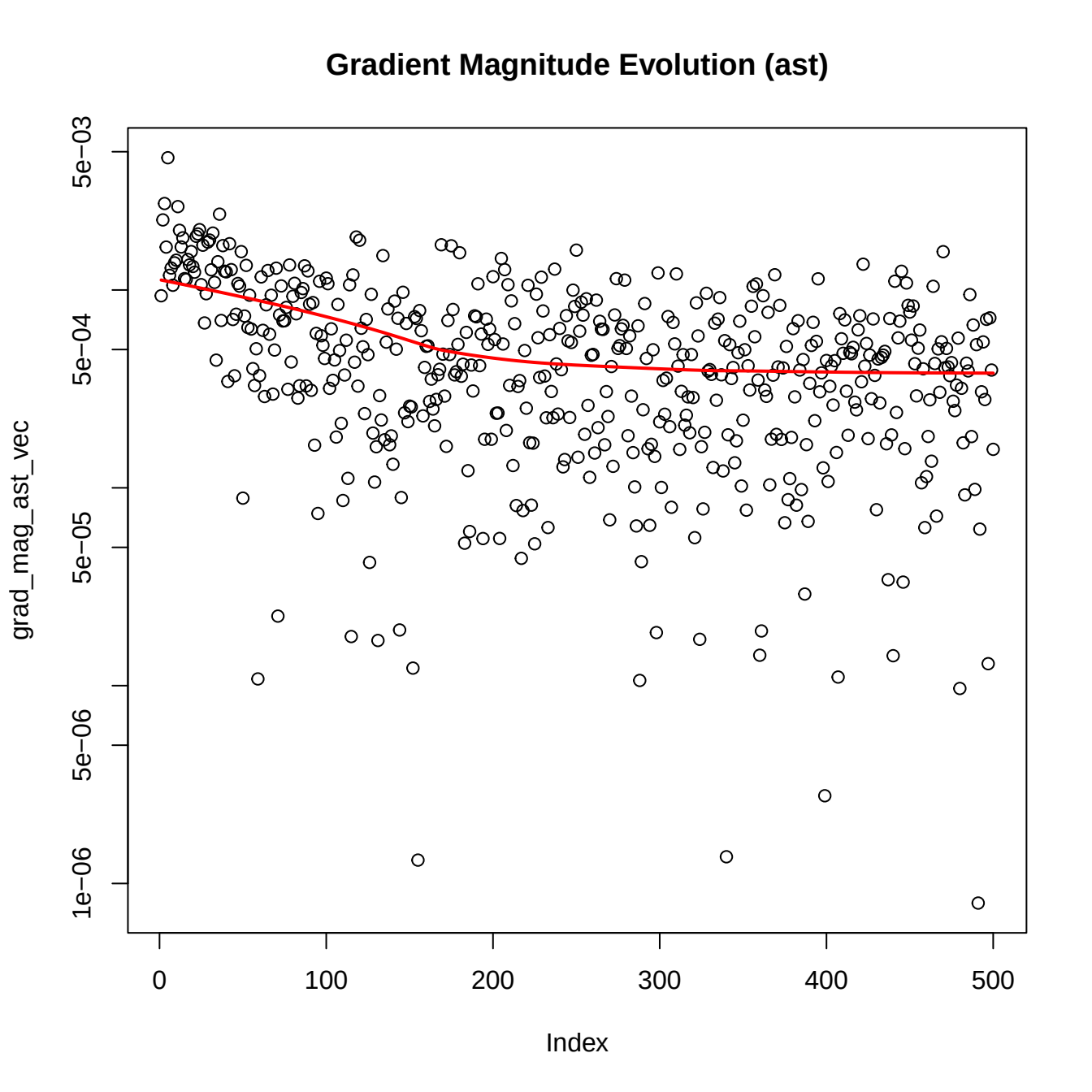
100
Index


Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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5e−04
5e−05
5e−06
1e−06
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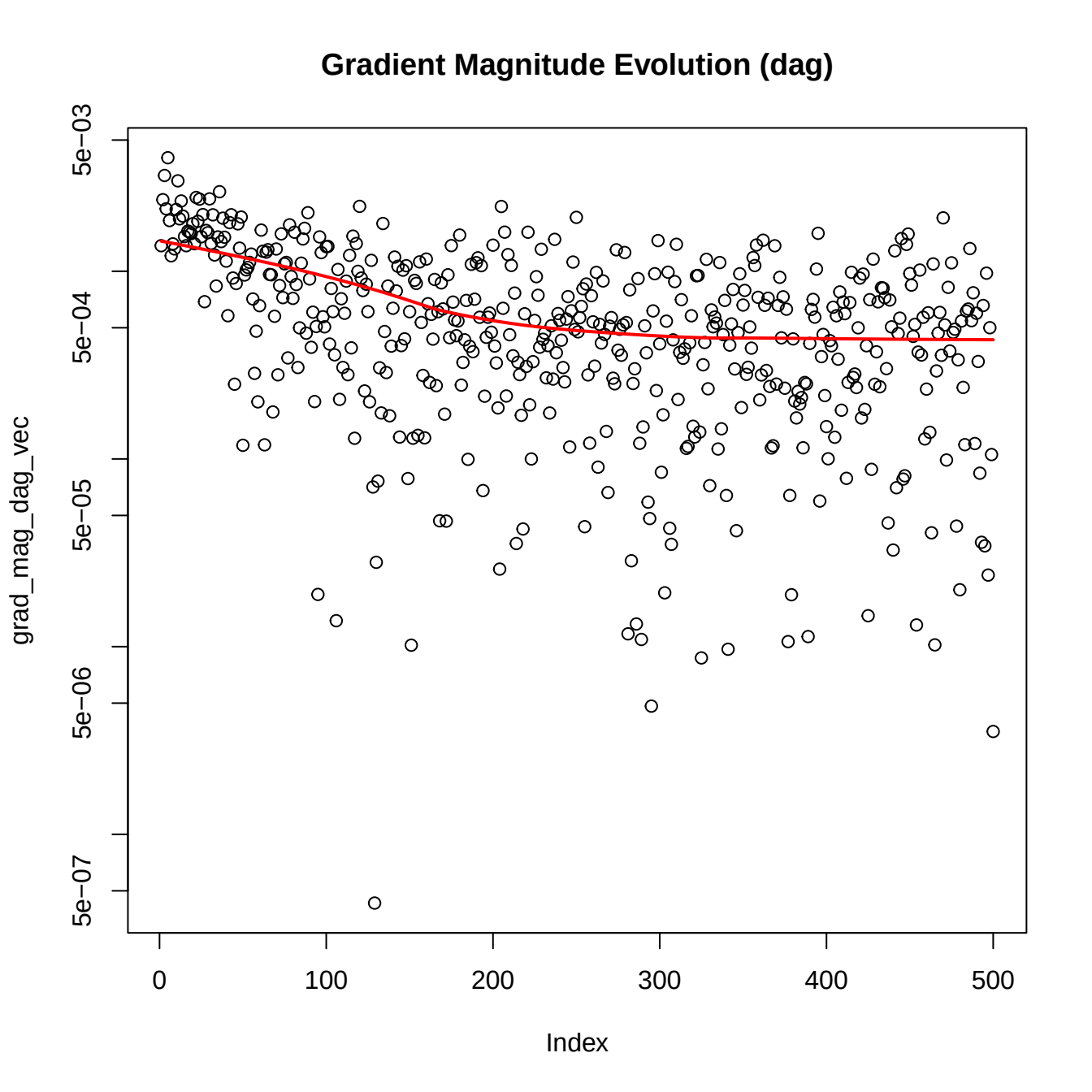
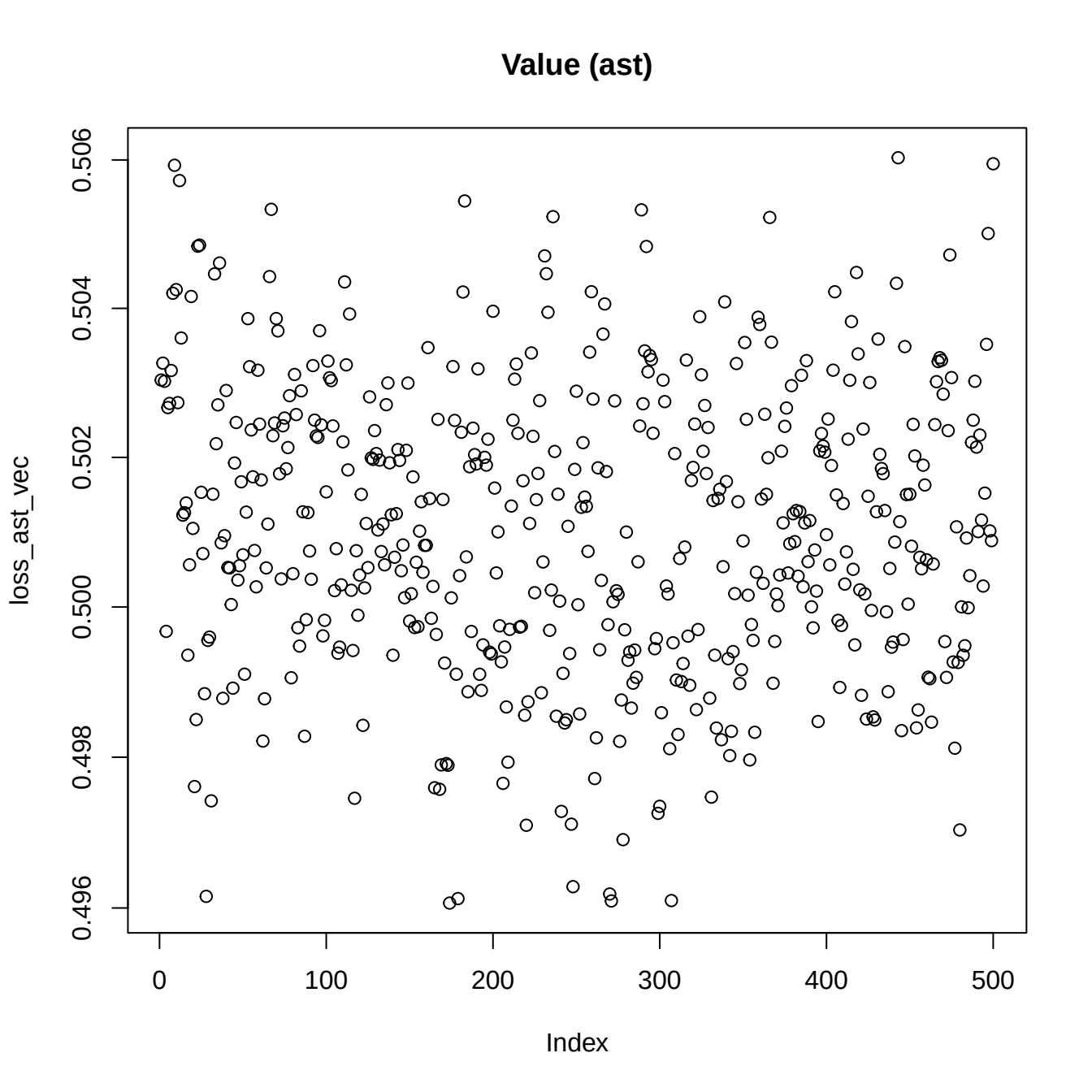
100
200
300
400
500
Index


Gradient Magnitude Evolution (dag)
grad_mag_dag_vec
5e−03
5e−04
5e−05
5e−06
5e−07
0
100
200
300
400
500
Index


Value (ast)
loss_ast_vec
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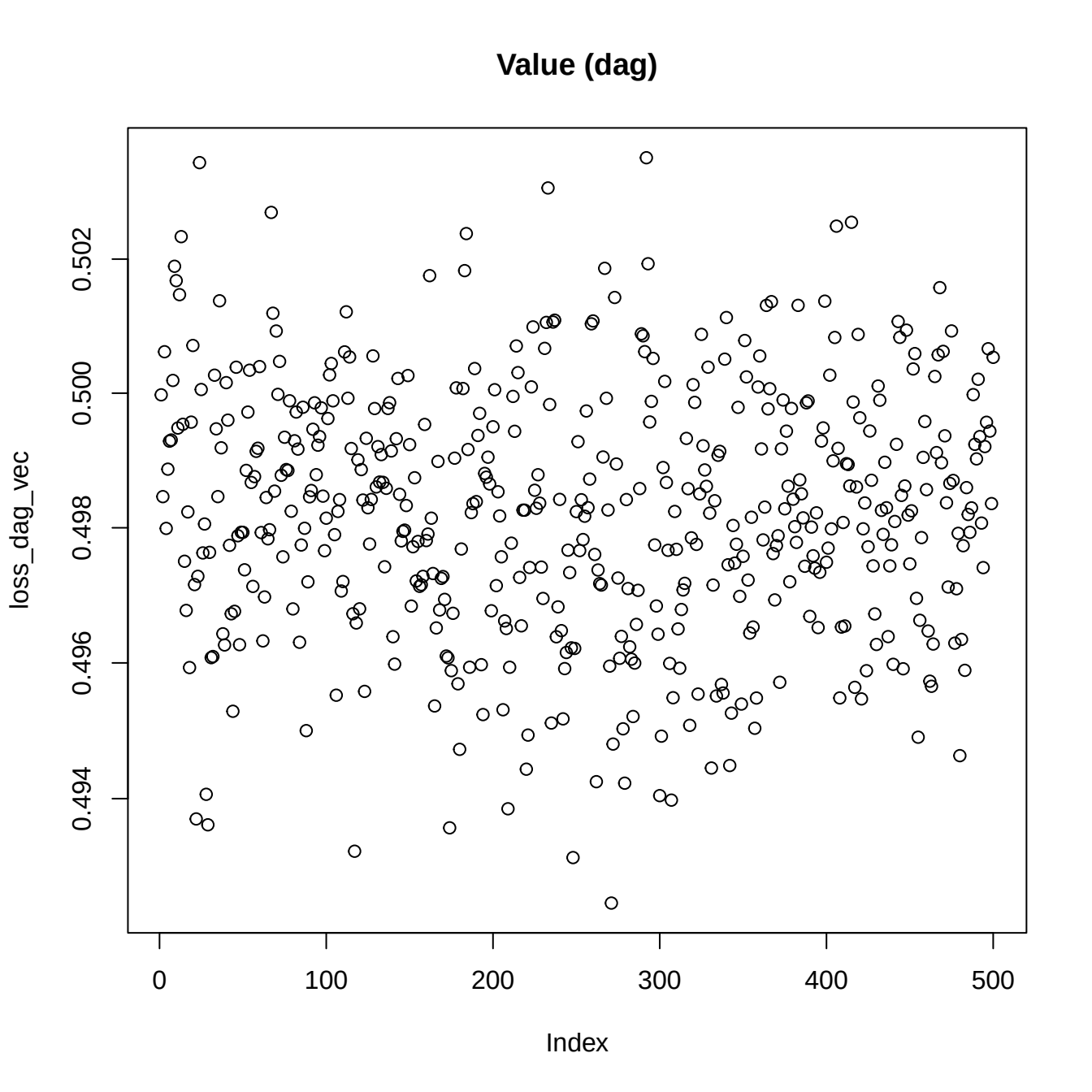
0.500
0.502
0.504
0.506
0
100
200
300
400
500
Index


Value (dag)
loss_dag_vec
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0.496
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0.500
0.502
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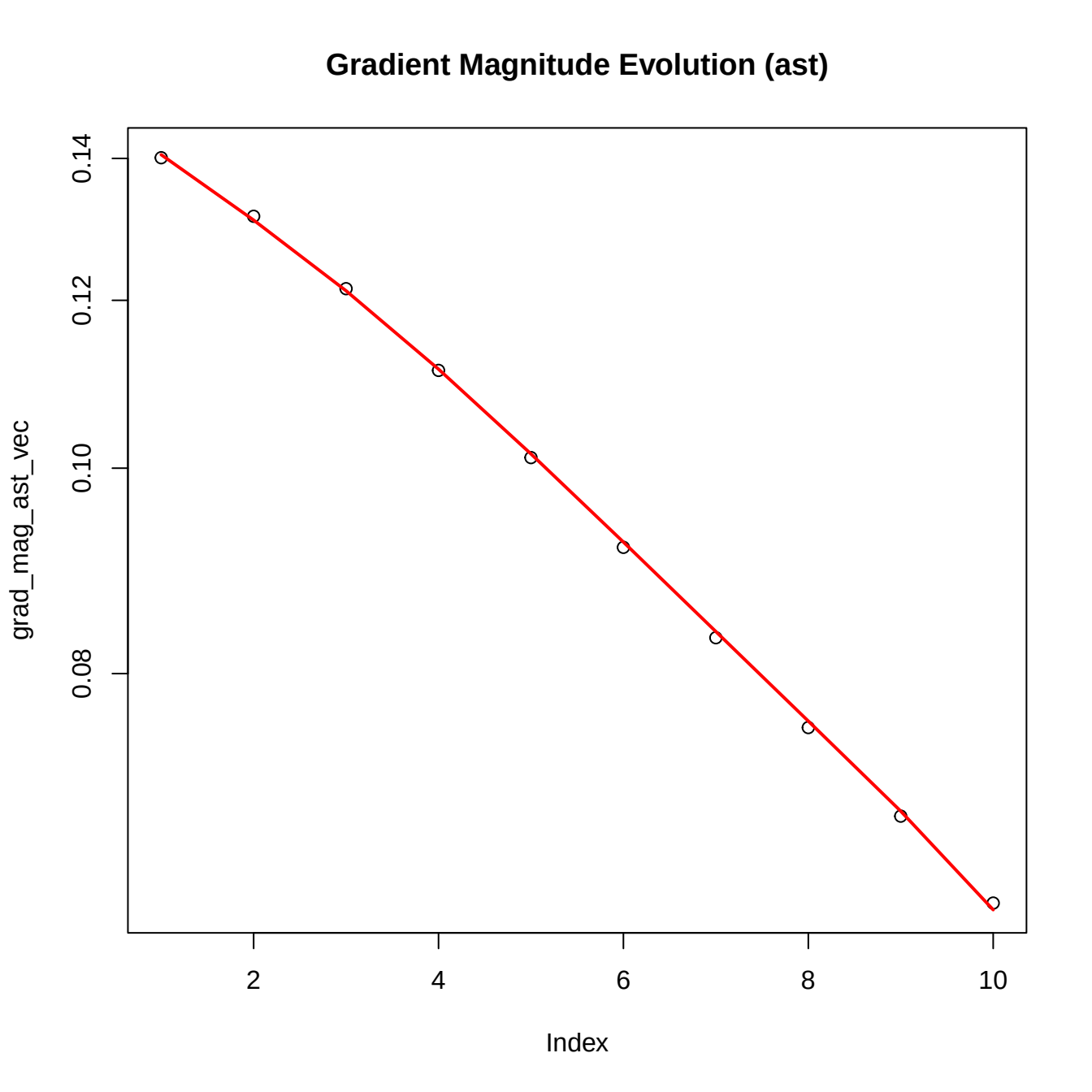
500
Index


Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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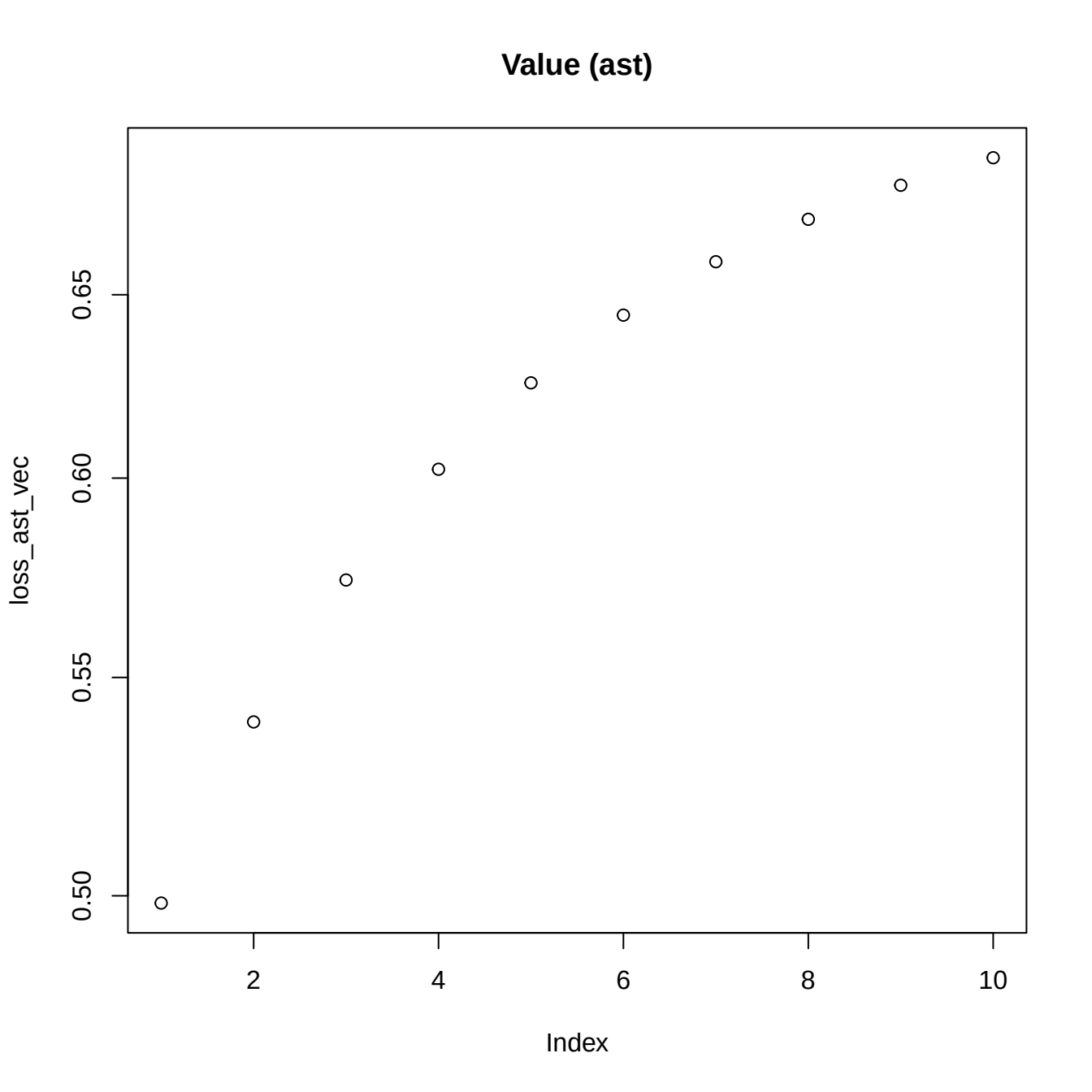
0.10
0.08
2
4
6
8
10
Index


Value (ast)
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0.65
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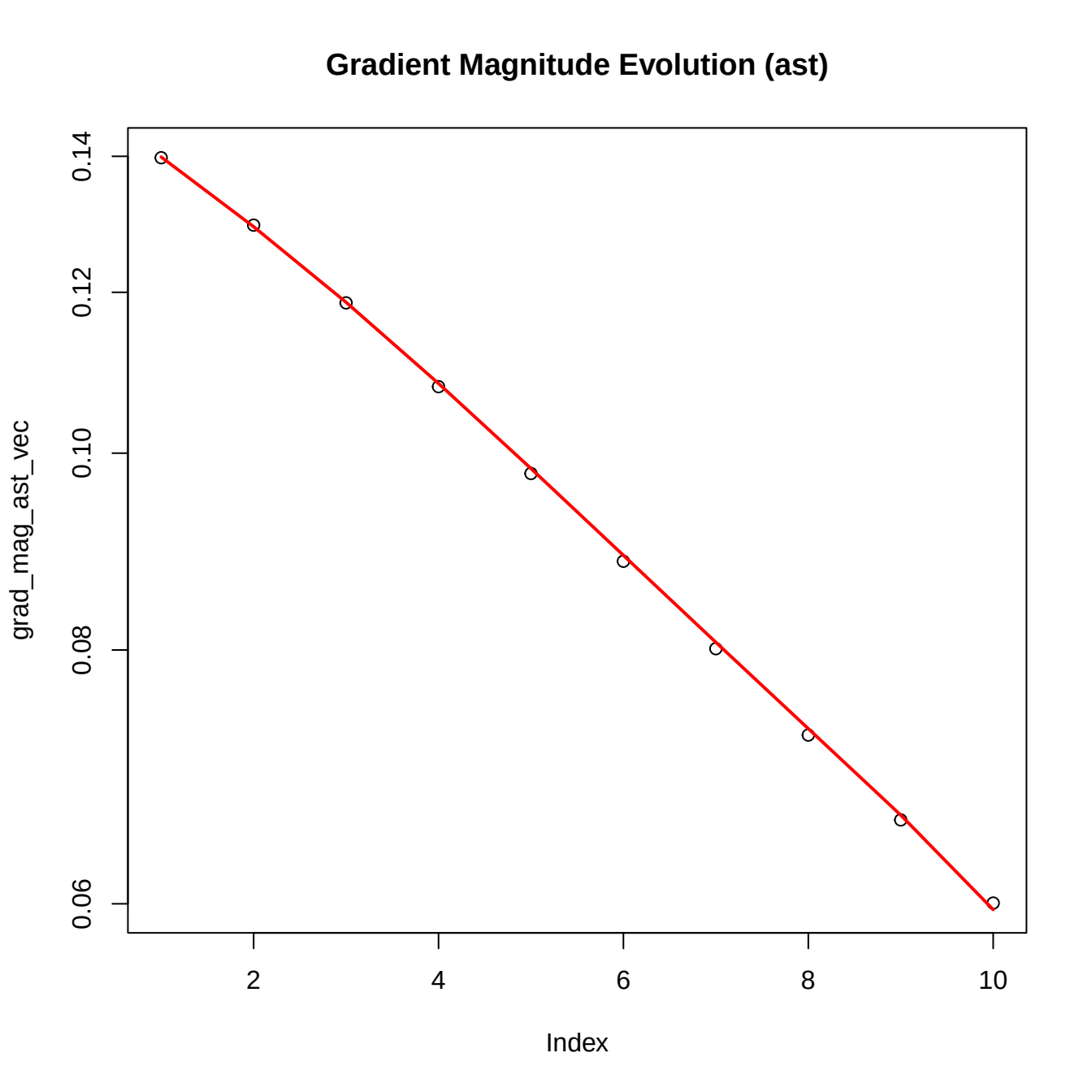
4
6
8
10
Index


Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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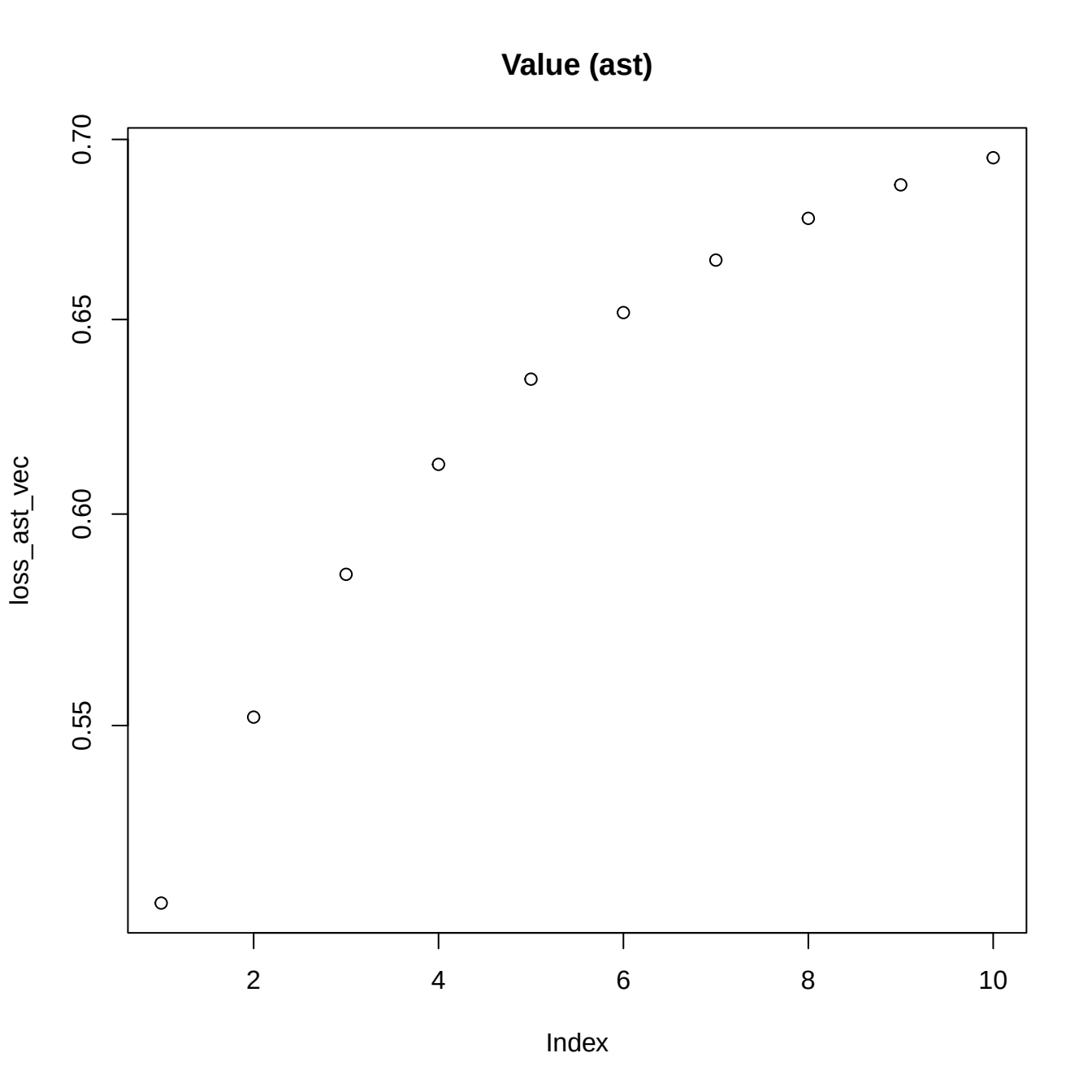
0.10
0.08
0.06
2
4
6
8
10
Index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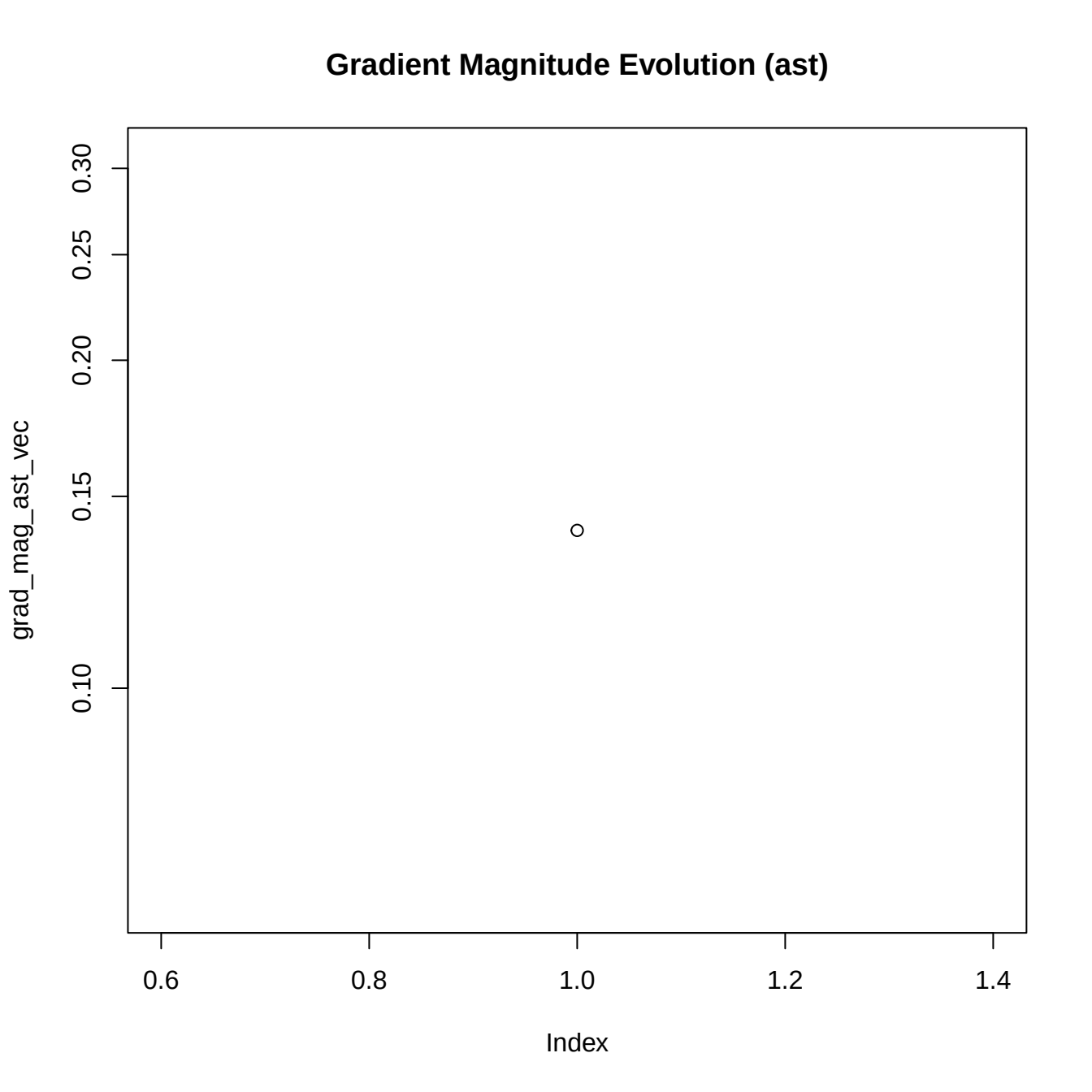
10
Index


Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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0.25
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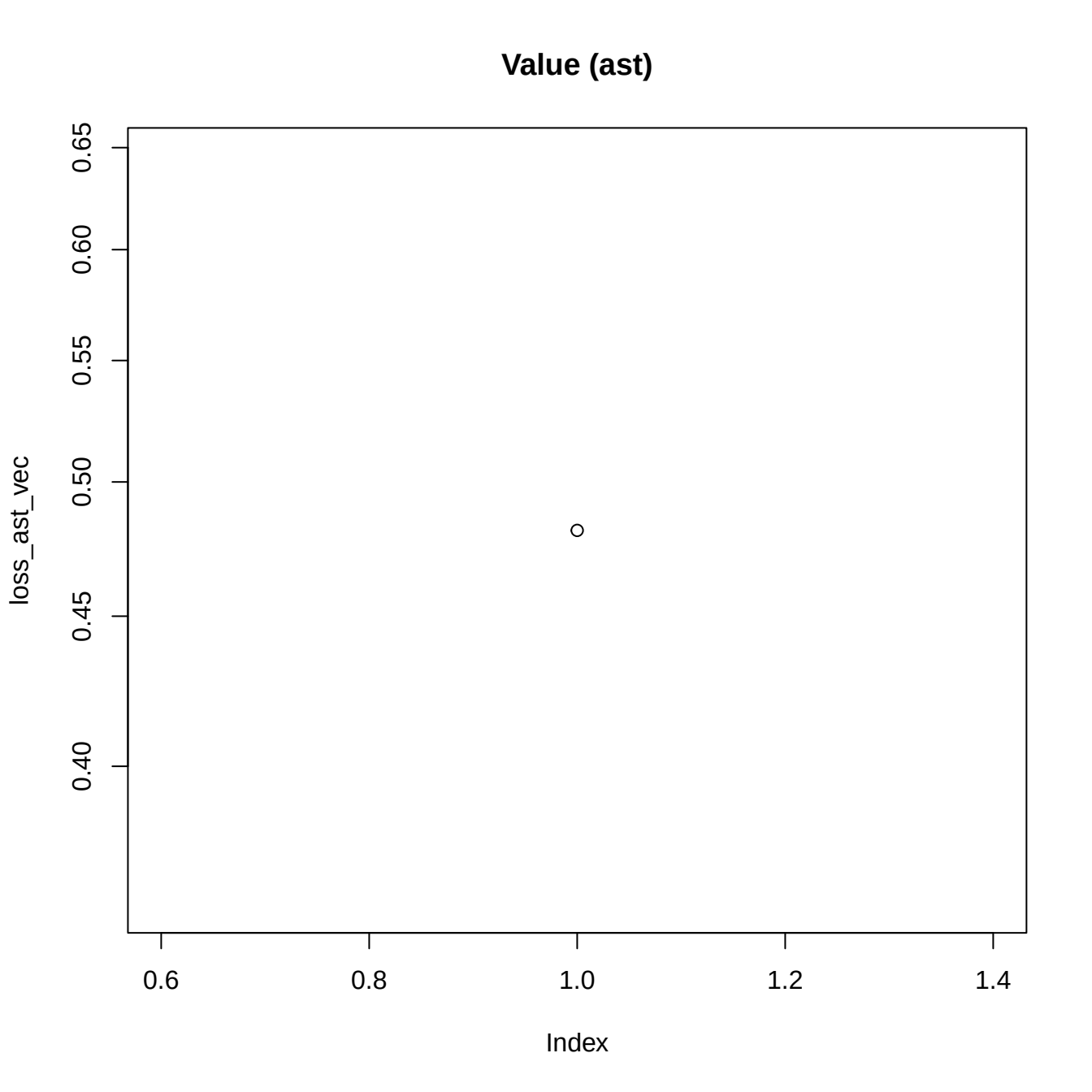
1.2
1.4
Index


Value (ast)
loss_ast_vec
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0.50
0.55
0.60
0.65
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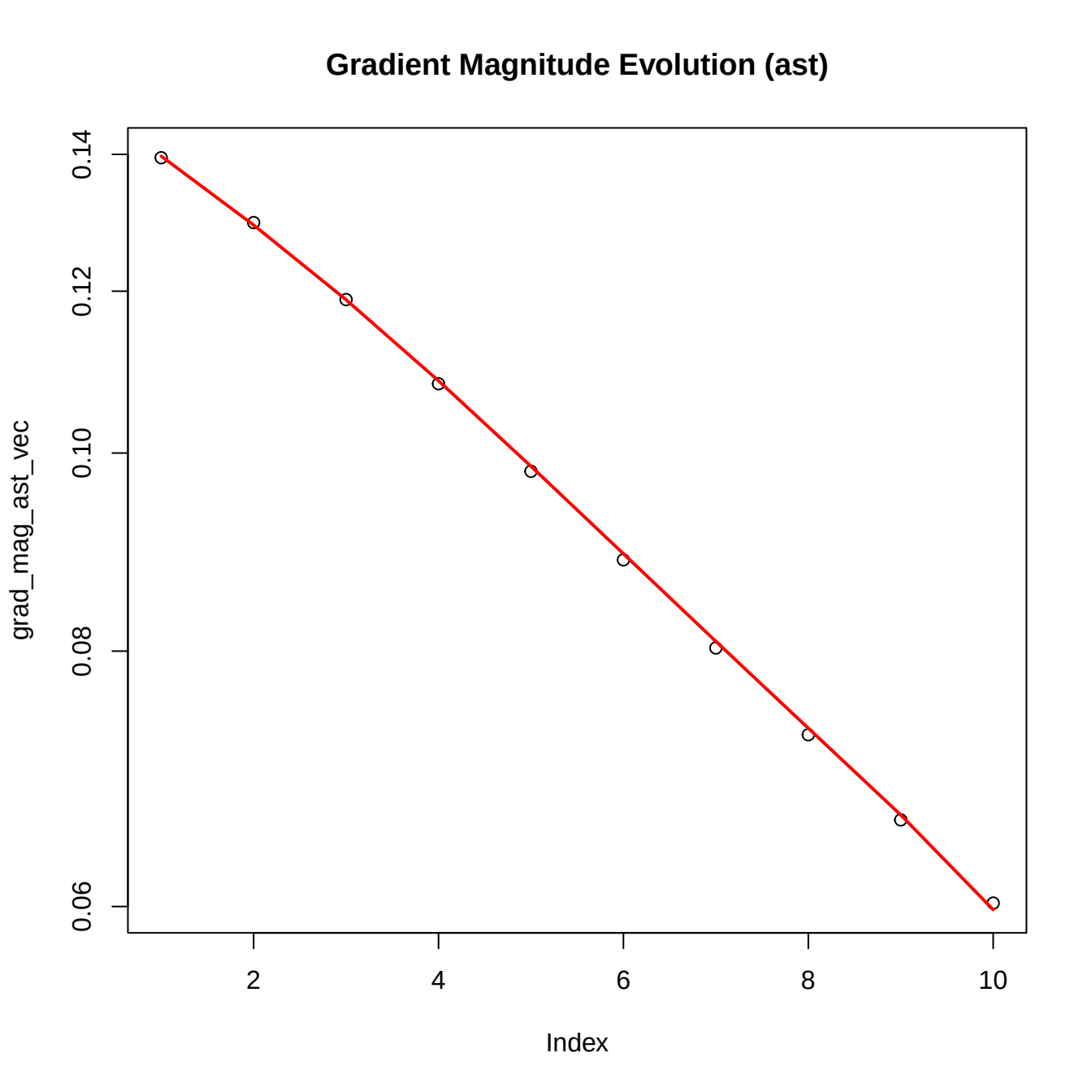
0.8
1.0
1.2
1.4
Index


Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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0.12
0.10
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0.06
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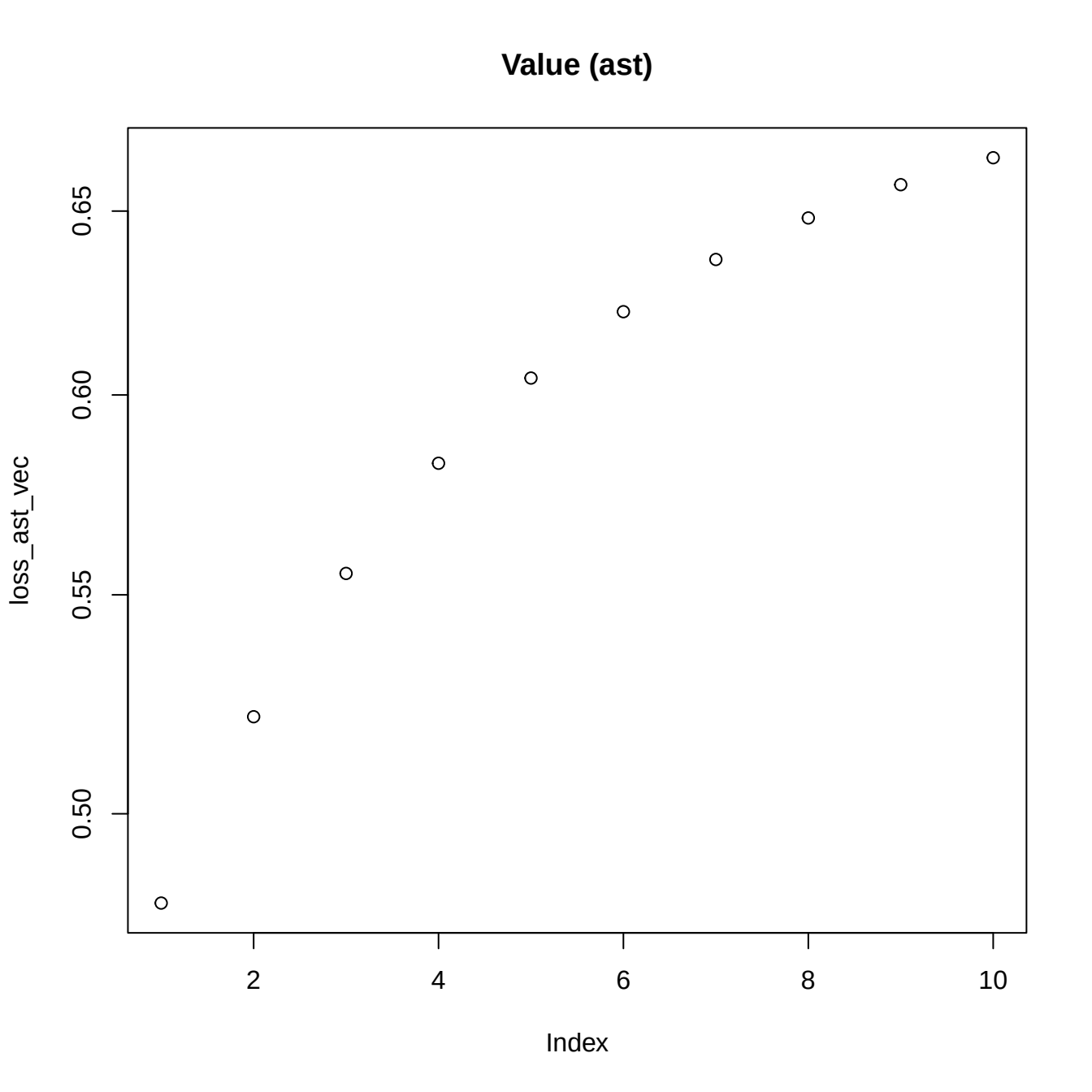
6
8
10
Index


Value (ast)
loss_ast_vec
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0.65
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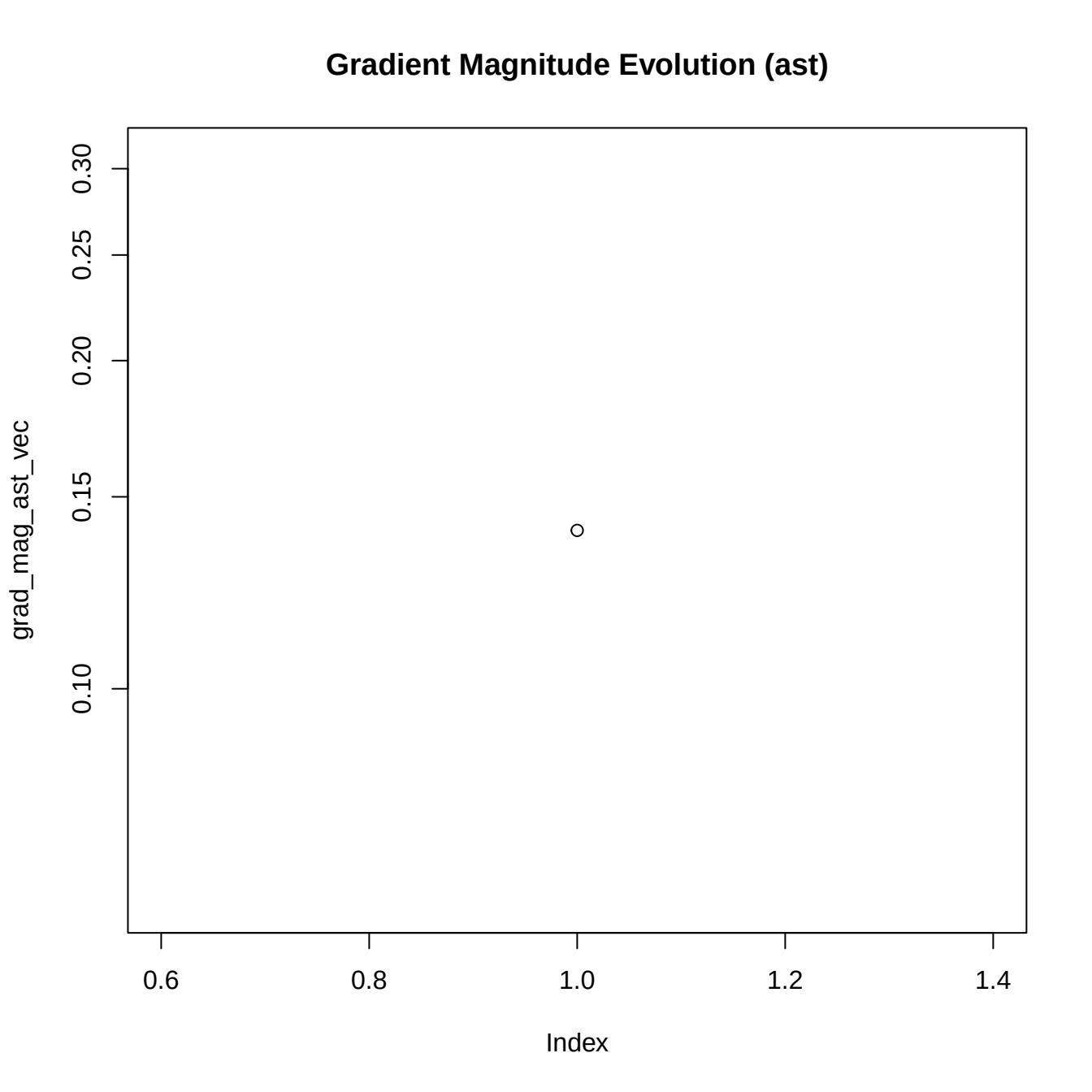
8
10
Index


Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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0.20
0.25
0.30
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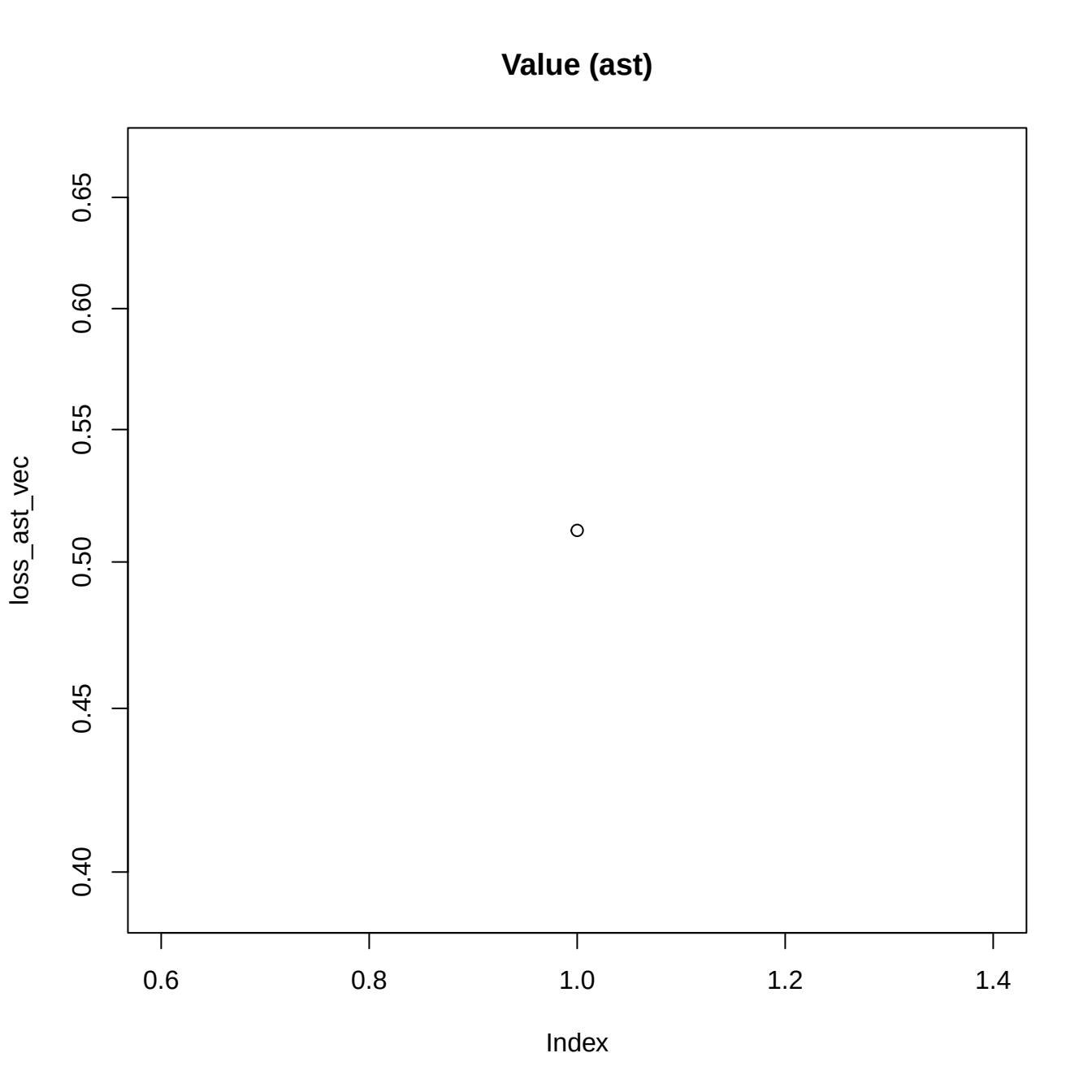
0.8
1.0
1.2
1.4
Index


Value (ast)
loss_ast_vec
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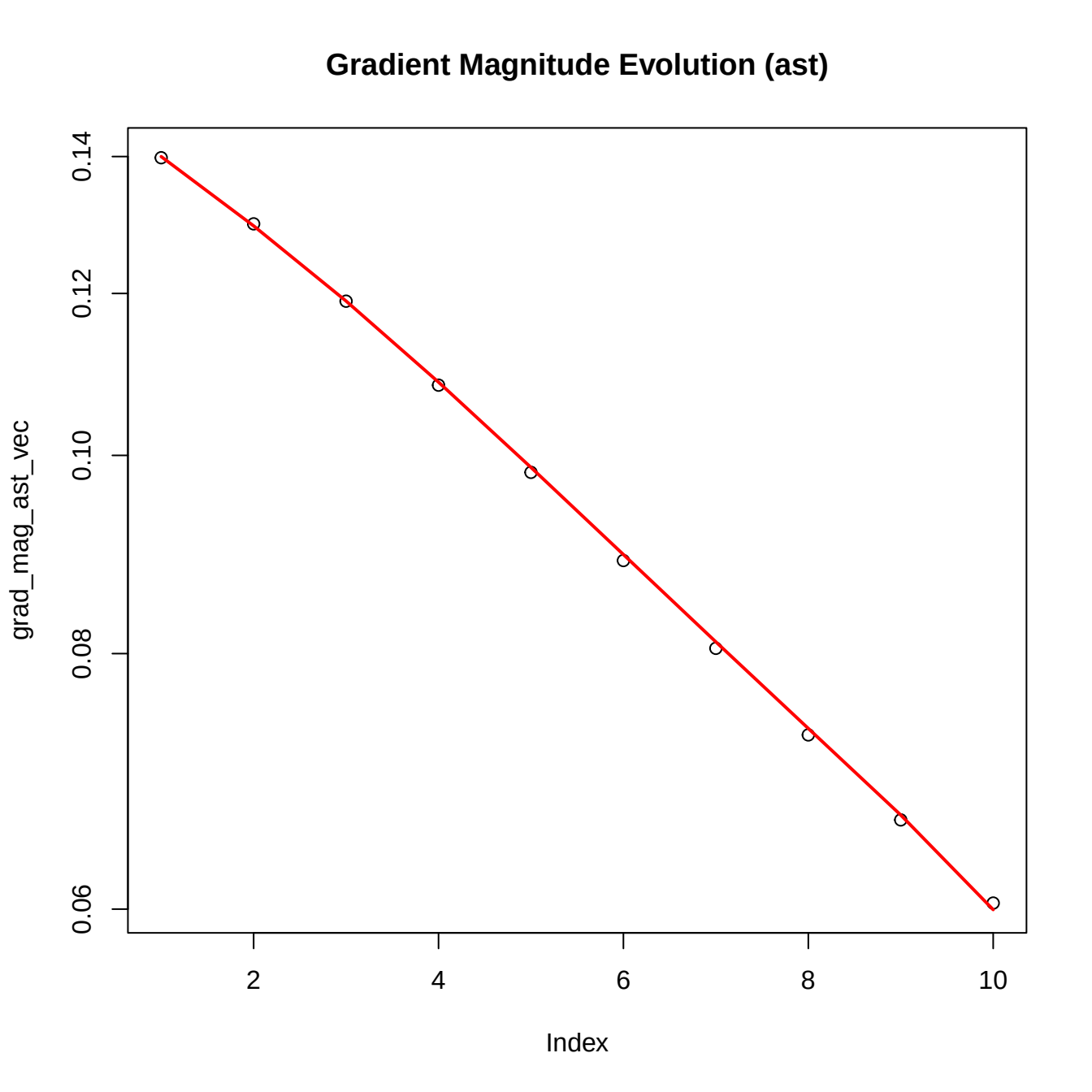
0.50
0.55
0.60
0.65
0.6
0.8
1.0
1.2
1.4
Index


Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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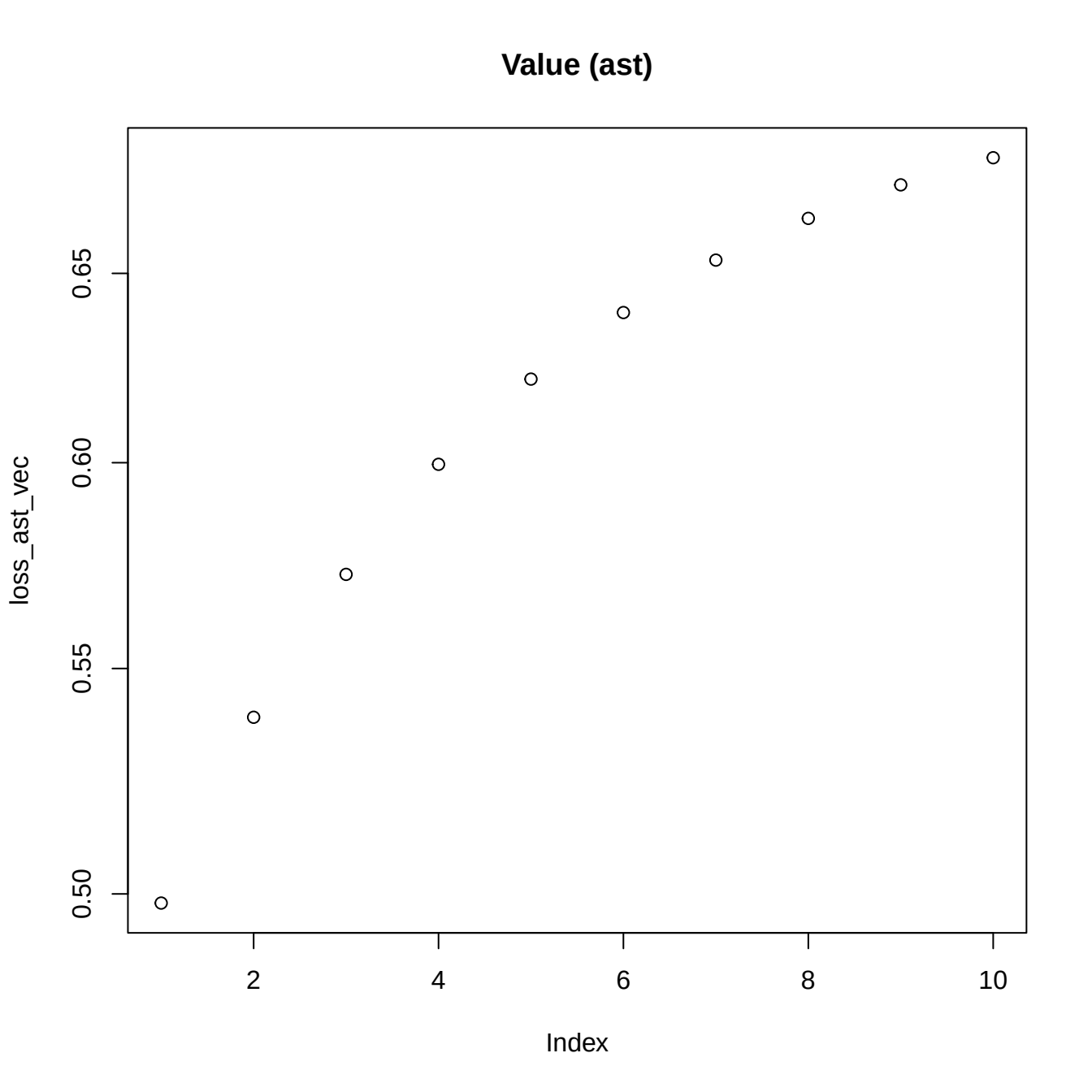
0.08
0.10
0.12
0.14
2
4
6
8
10
Index


Value (ast)
loss_ast_vec
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0.65
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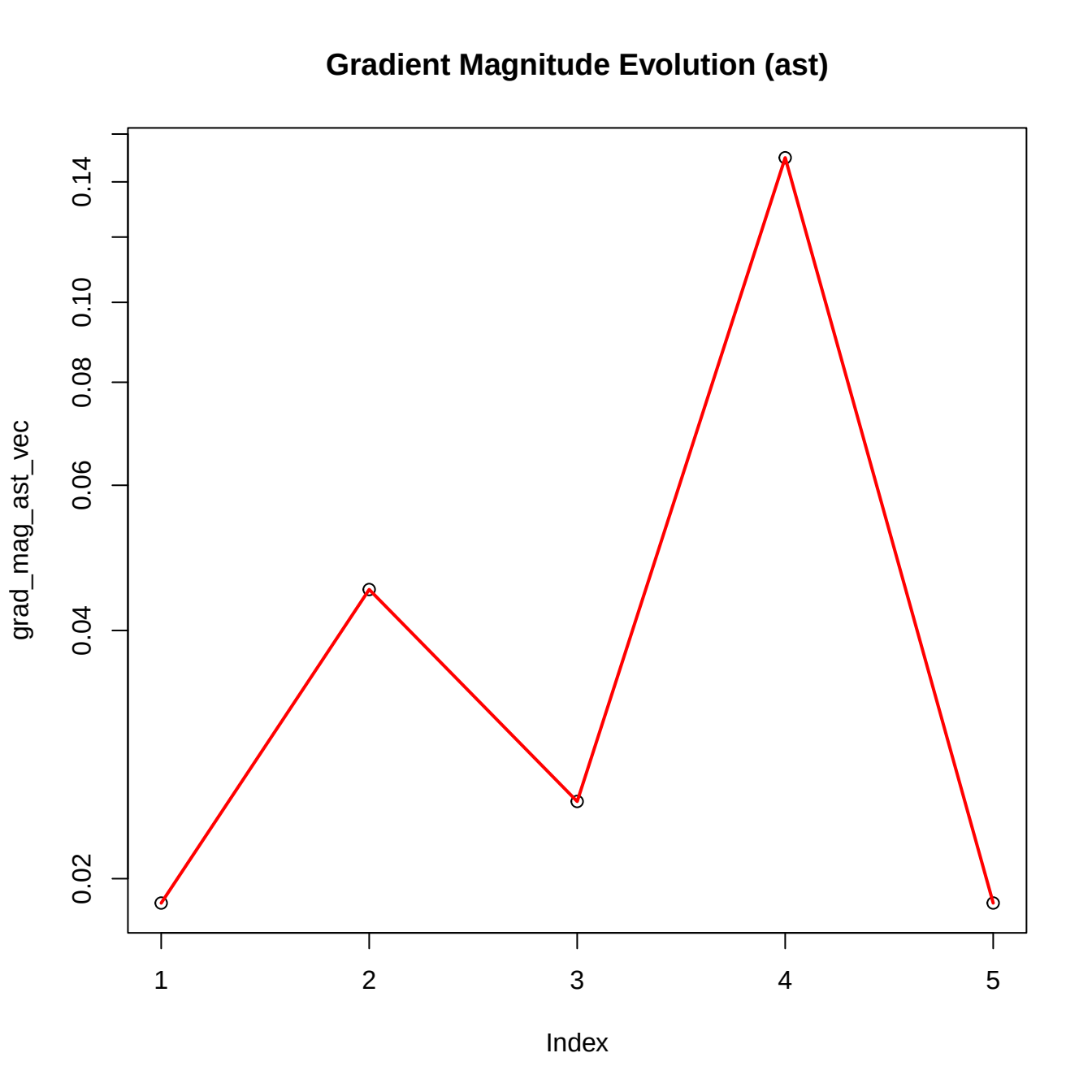
10
Index


Gradient Magnitude Evolution (ast)
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0.08
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3
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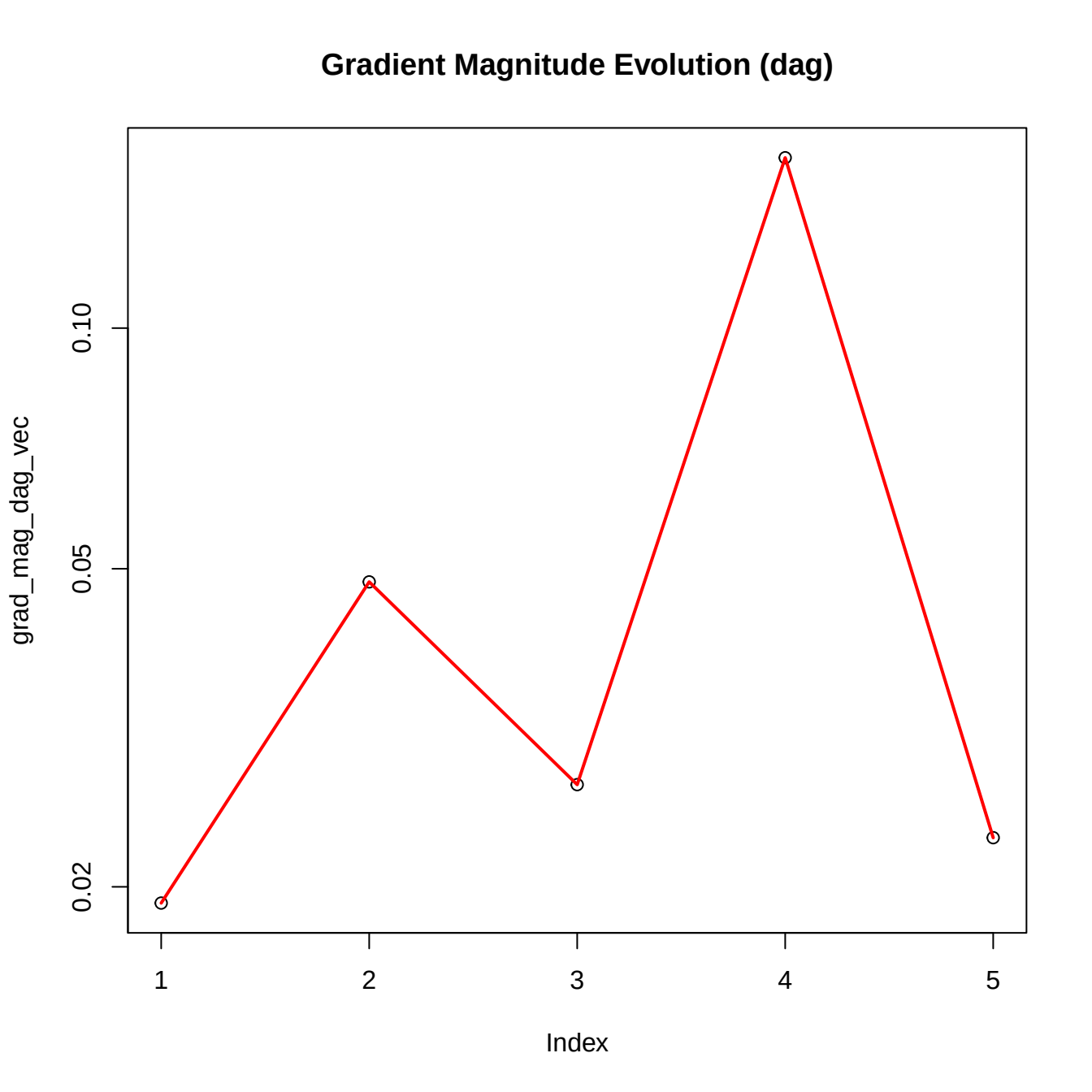
5
Index


Gradient Magnitude Evolution (dag)
grad_mag_dag_vec
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0.10
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2
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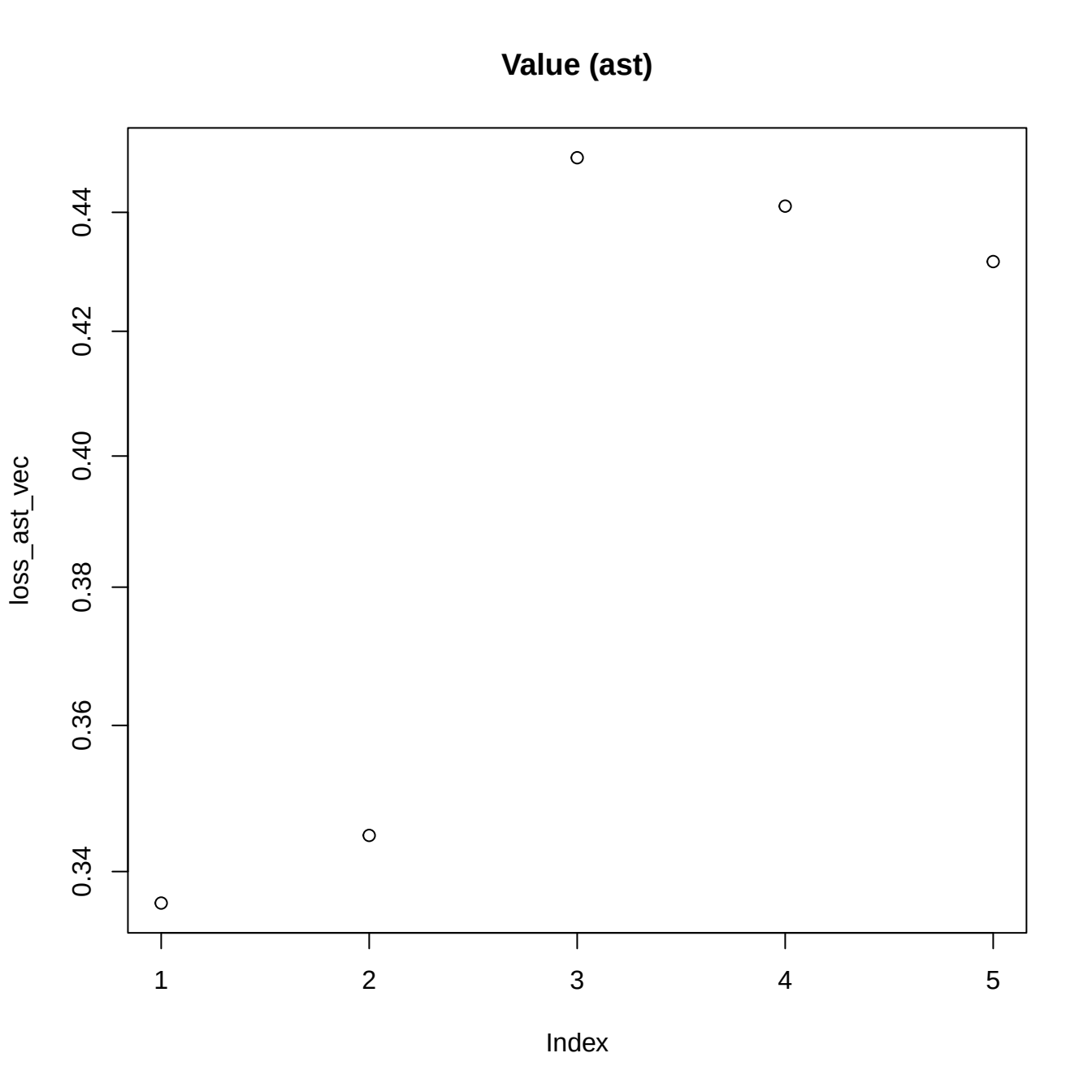
4
5
Index


Value (ast)
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5
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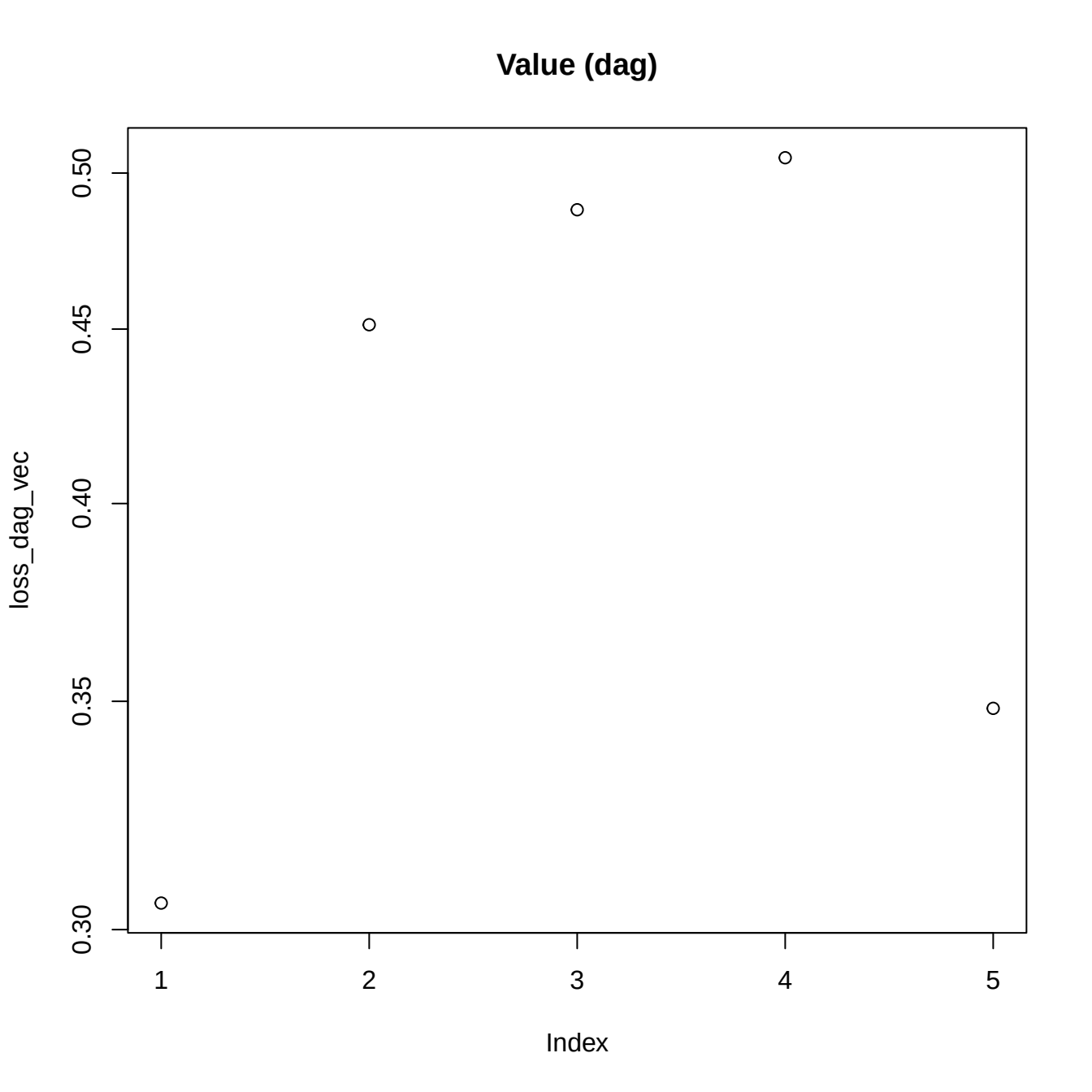
Value (dag)
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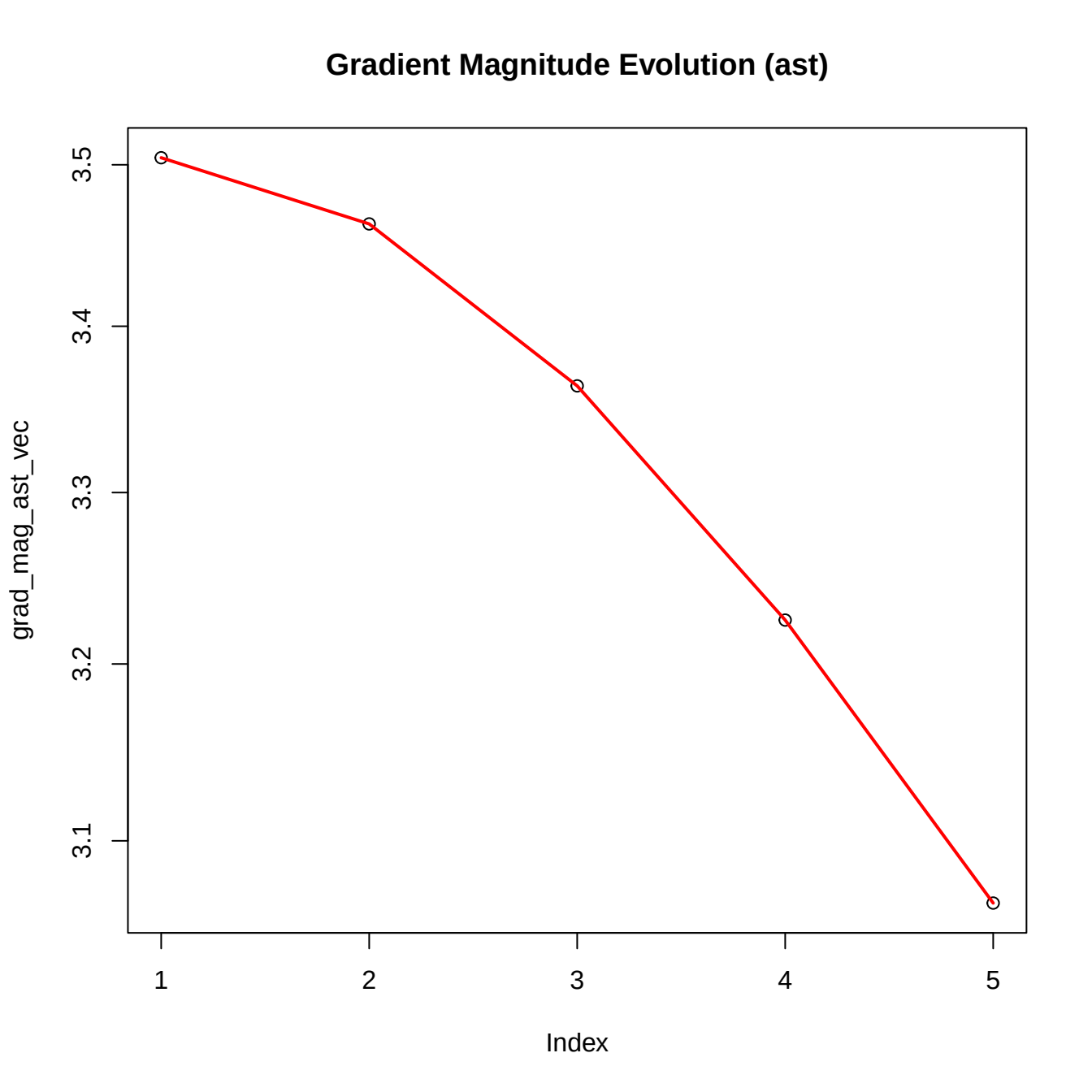
3
4
5
Index


Gradient Magnitude Evolution (ast)
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3.2
3.3
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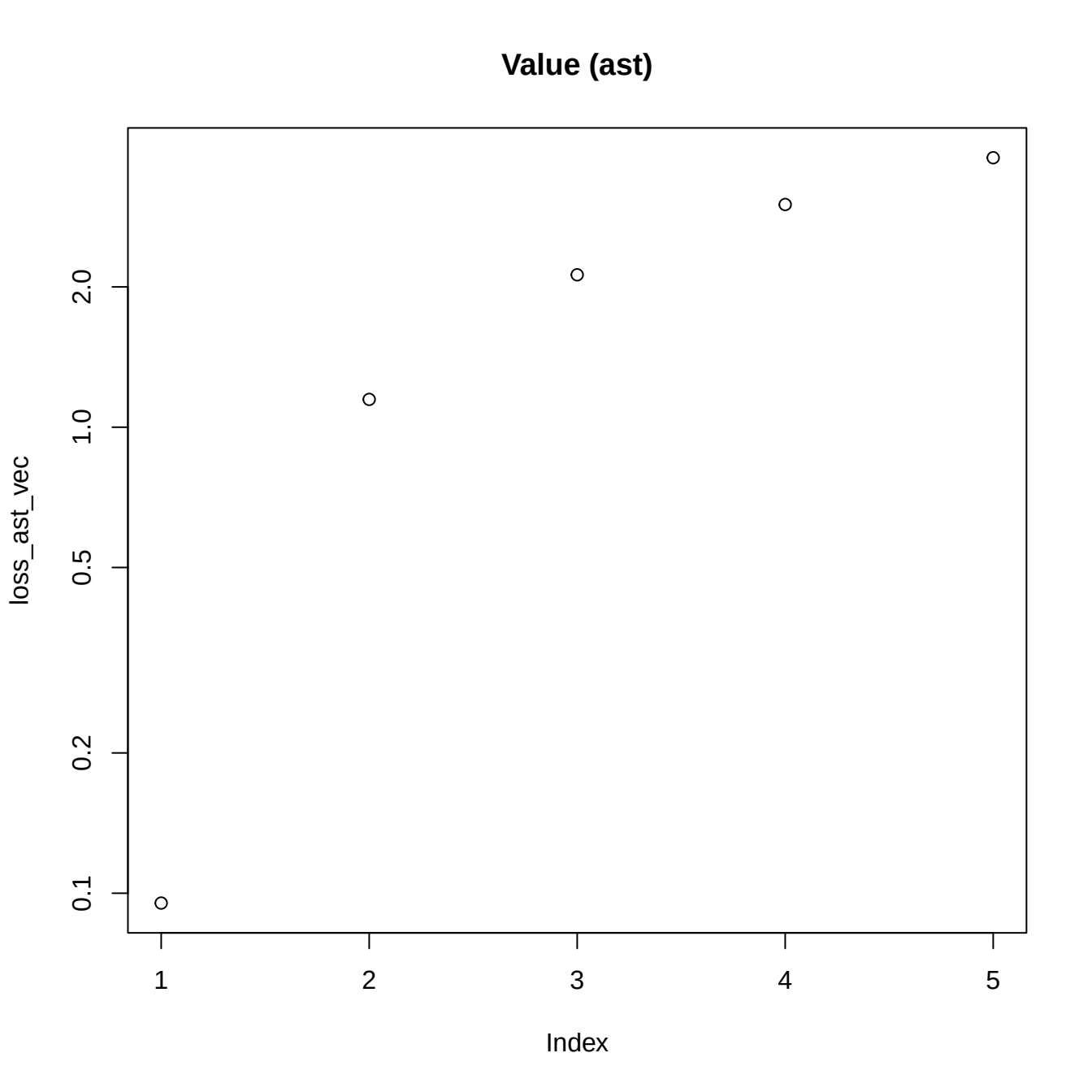
3.5
1
2
3
4
5
Index


Value (ast)
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4
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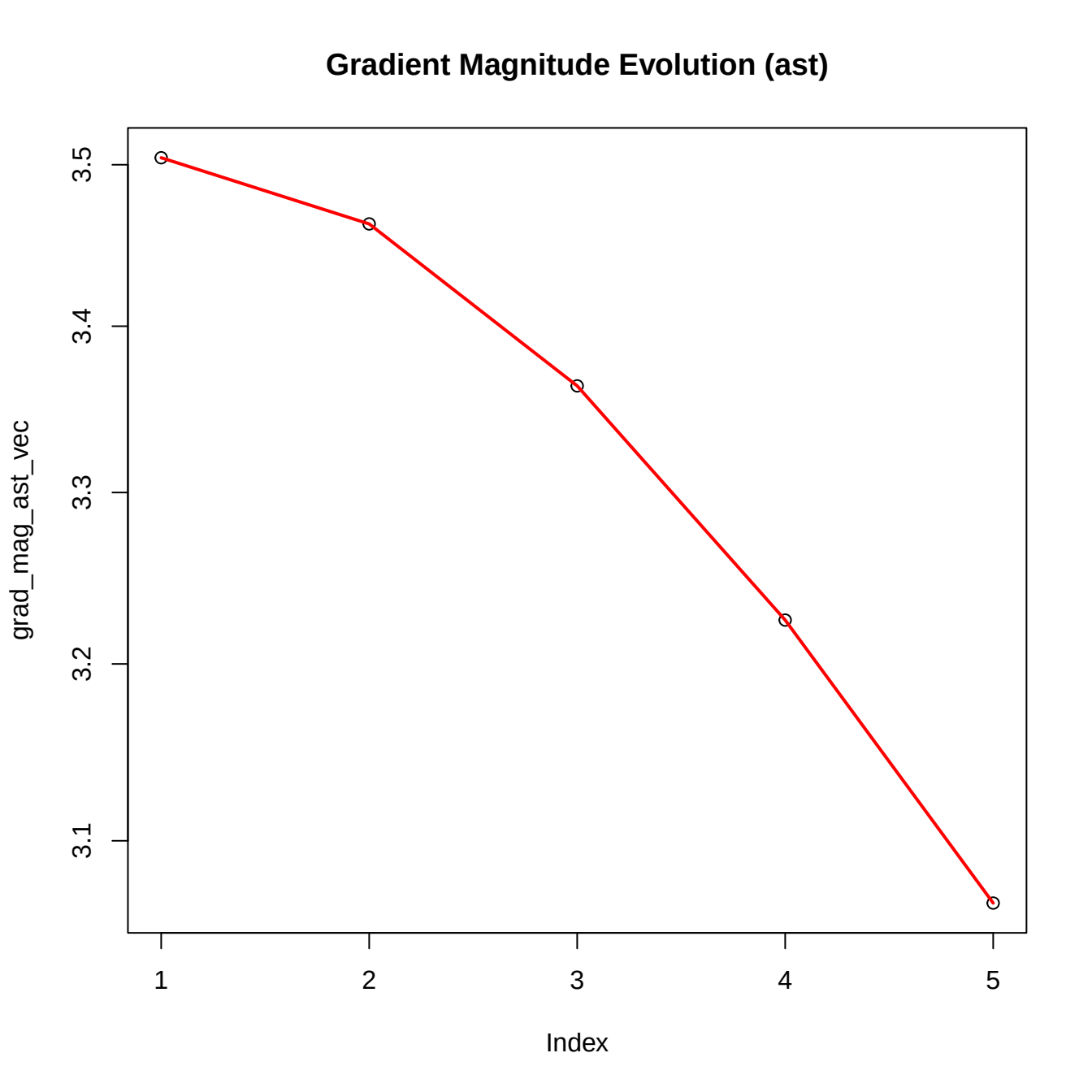
Index


Gradient Magnitude Evolution (ast)
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3.3
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4
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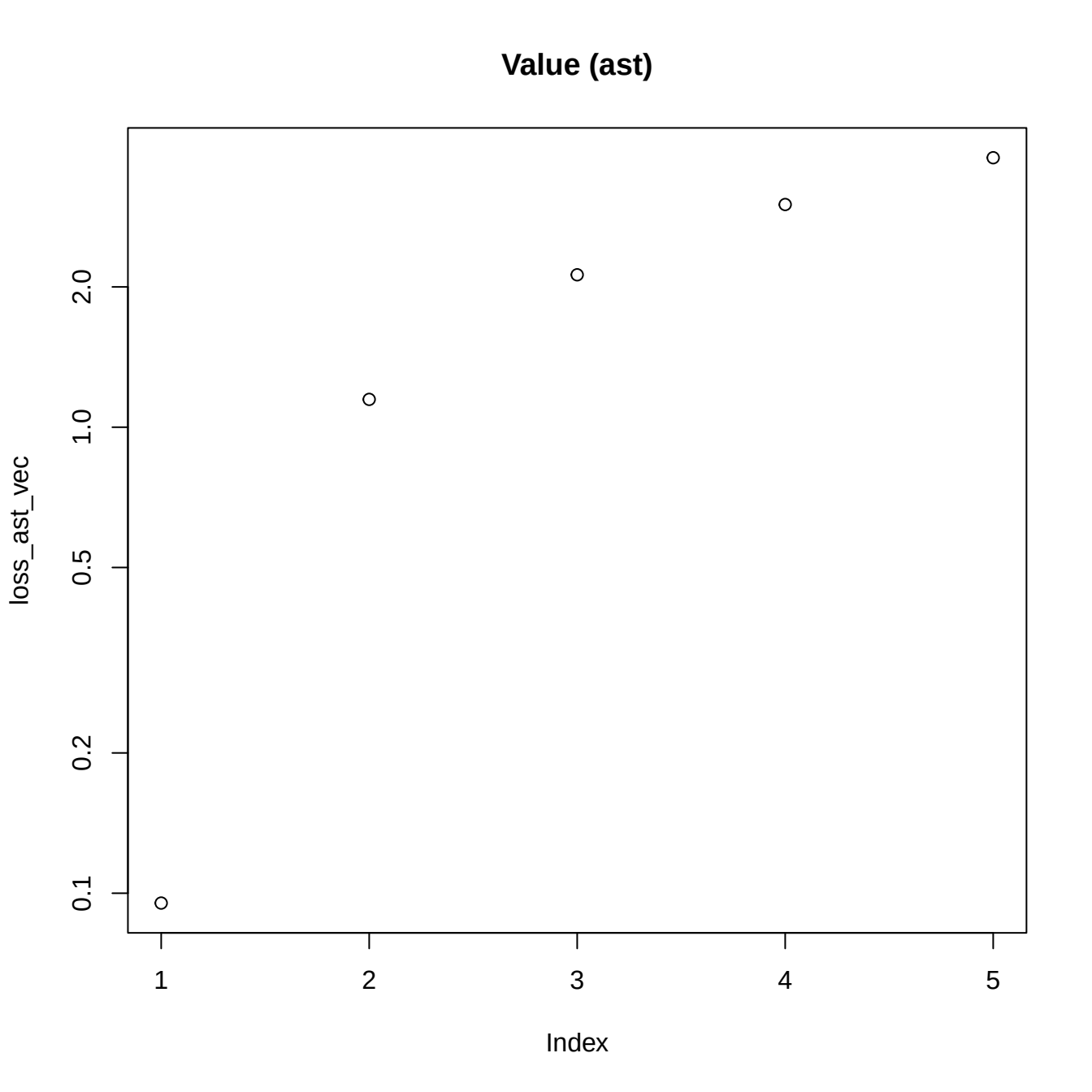
Index


Value (ast)
loss_ast_vec
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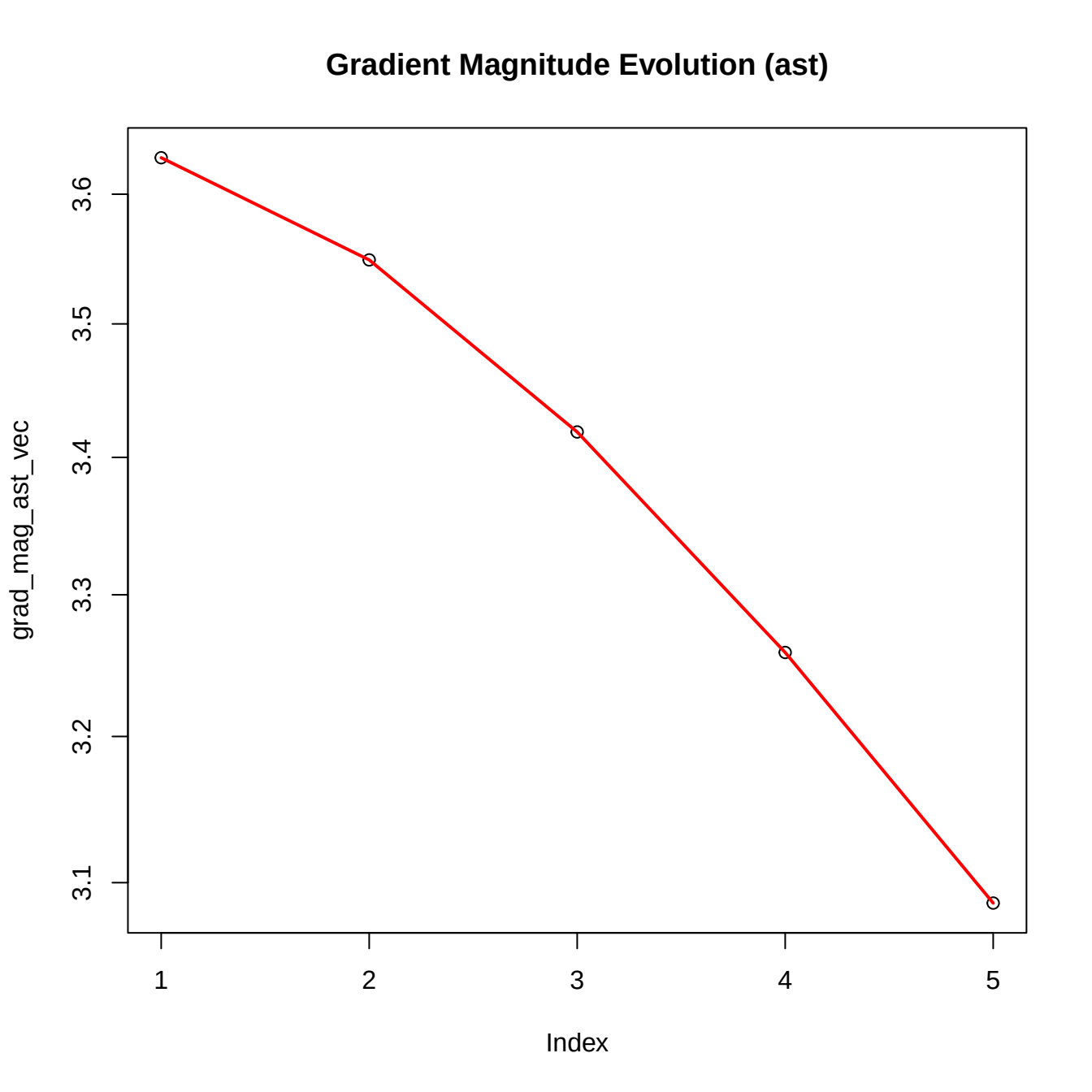
Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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3.3
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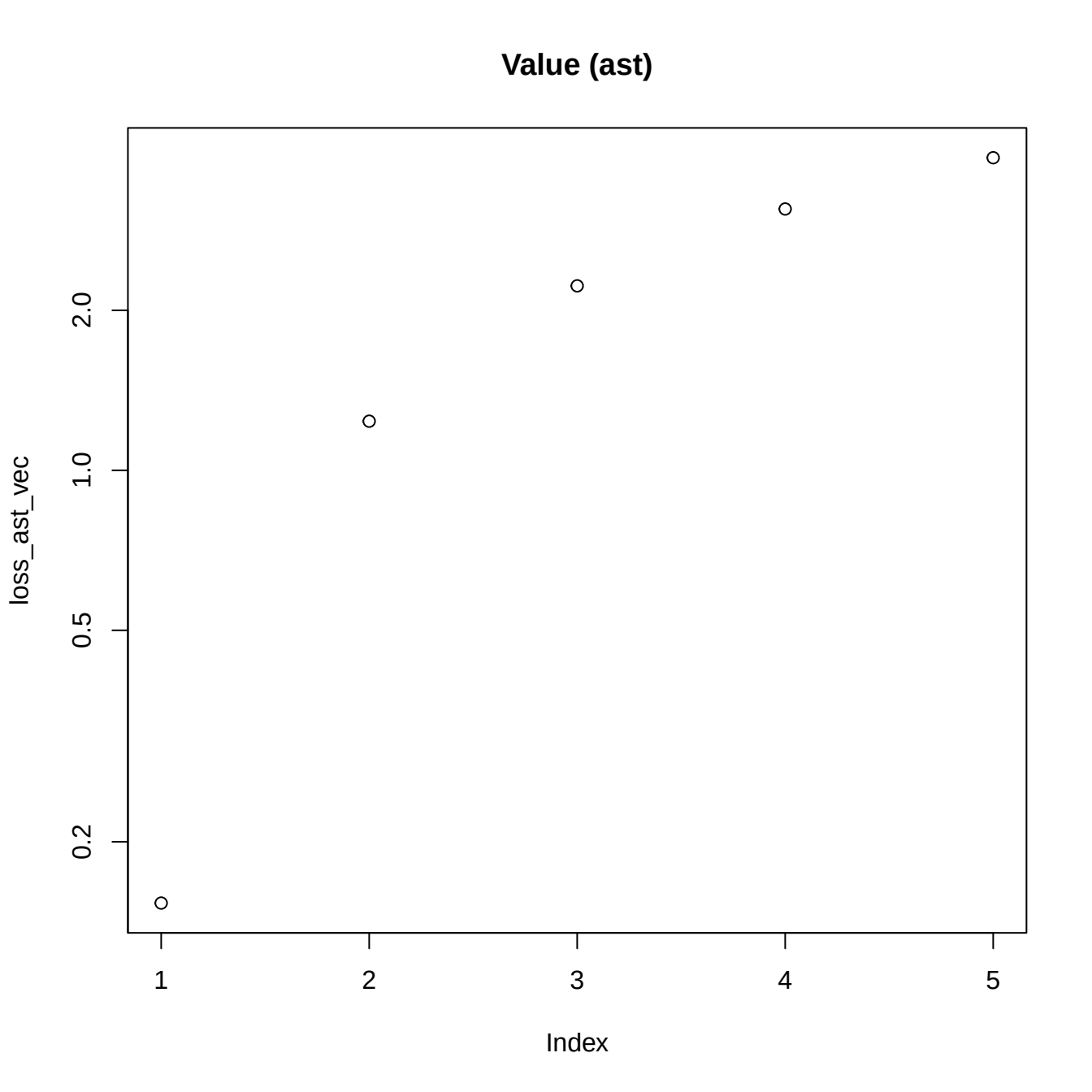
Value (ast)
loss_ast_vec
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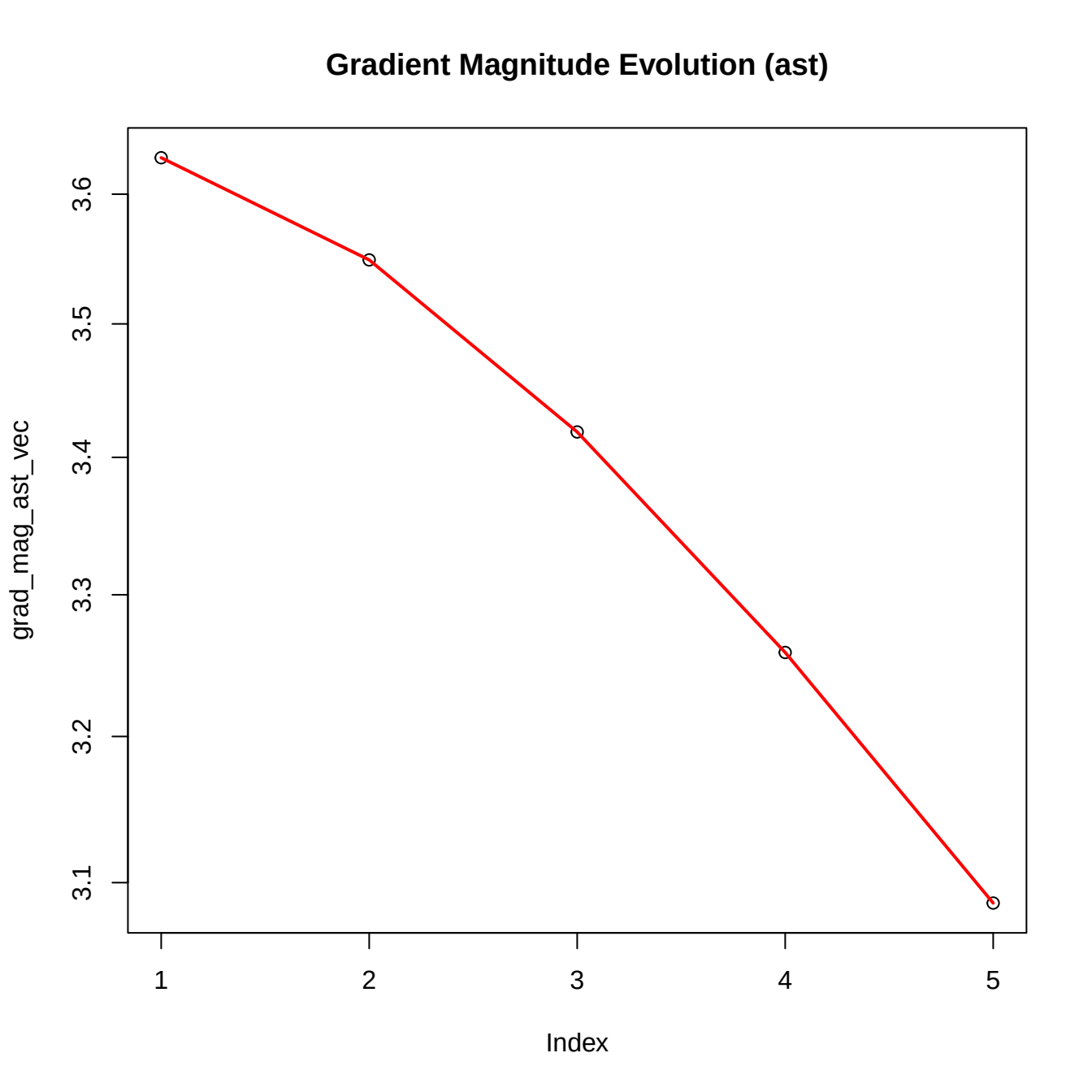
Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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3.3
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3.6
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5
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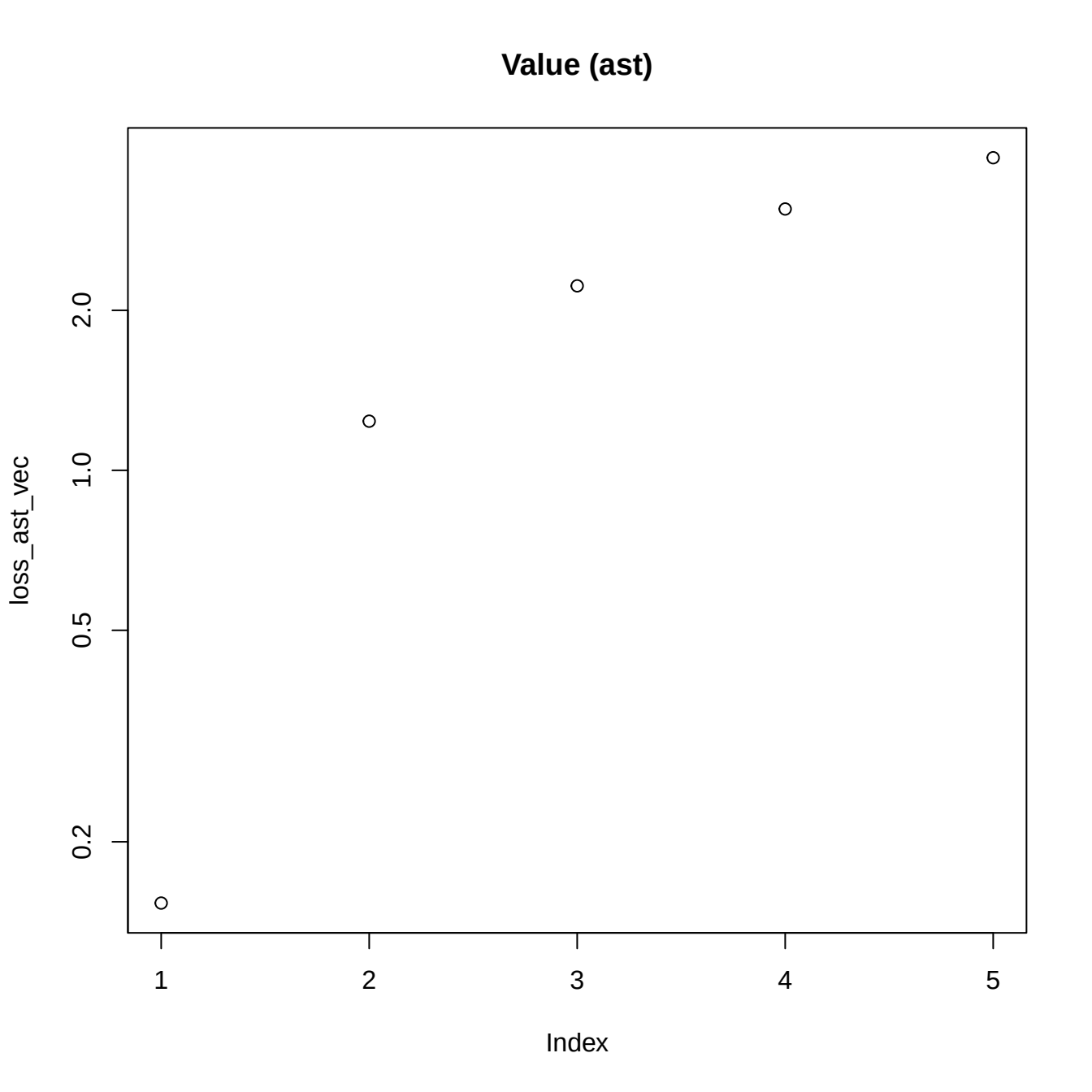
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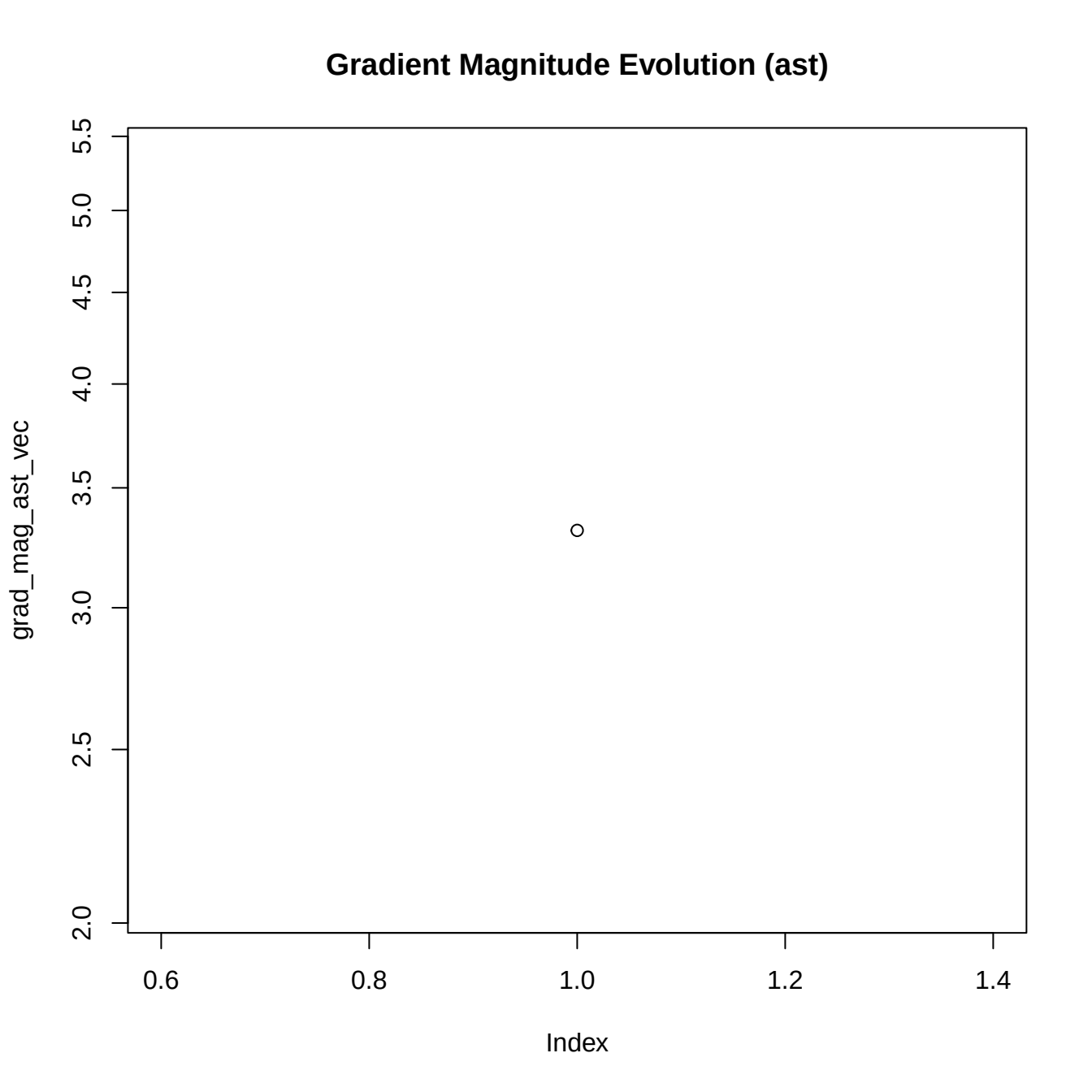
Gradient Magnitude Evolution (ast)
grad_mag_ast_vec
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3.0
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4.5
5.0
5.5
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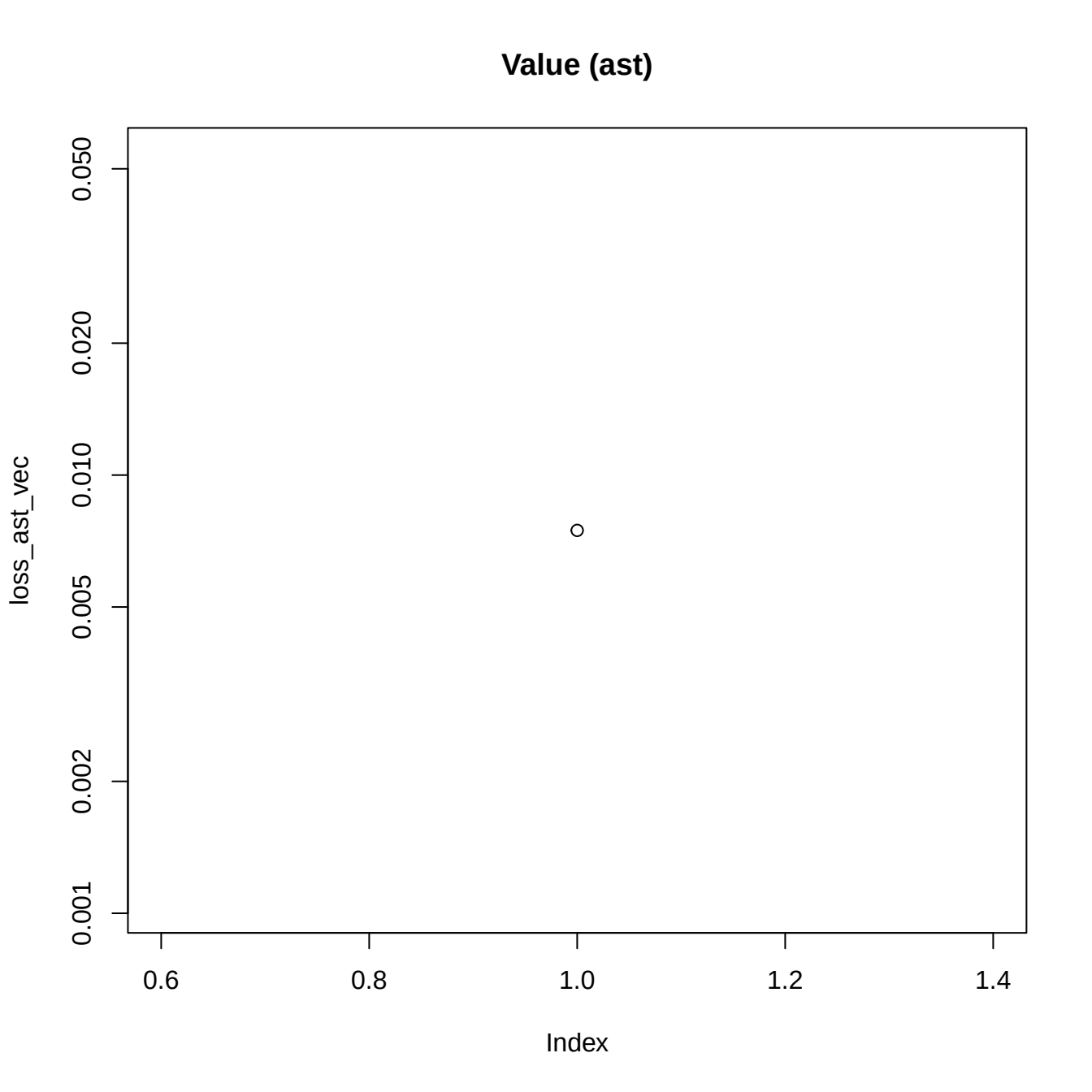
0.8
1.0
1.2
1.4
Index


Value (ast)
loss_ast_vec
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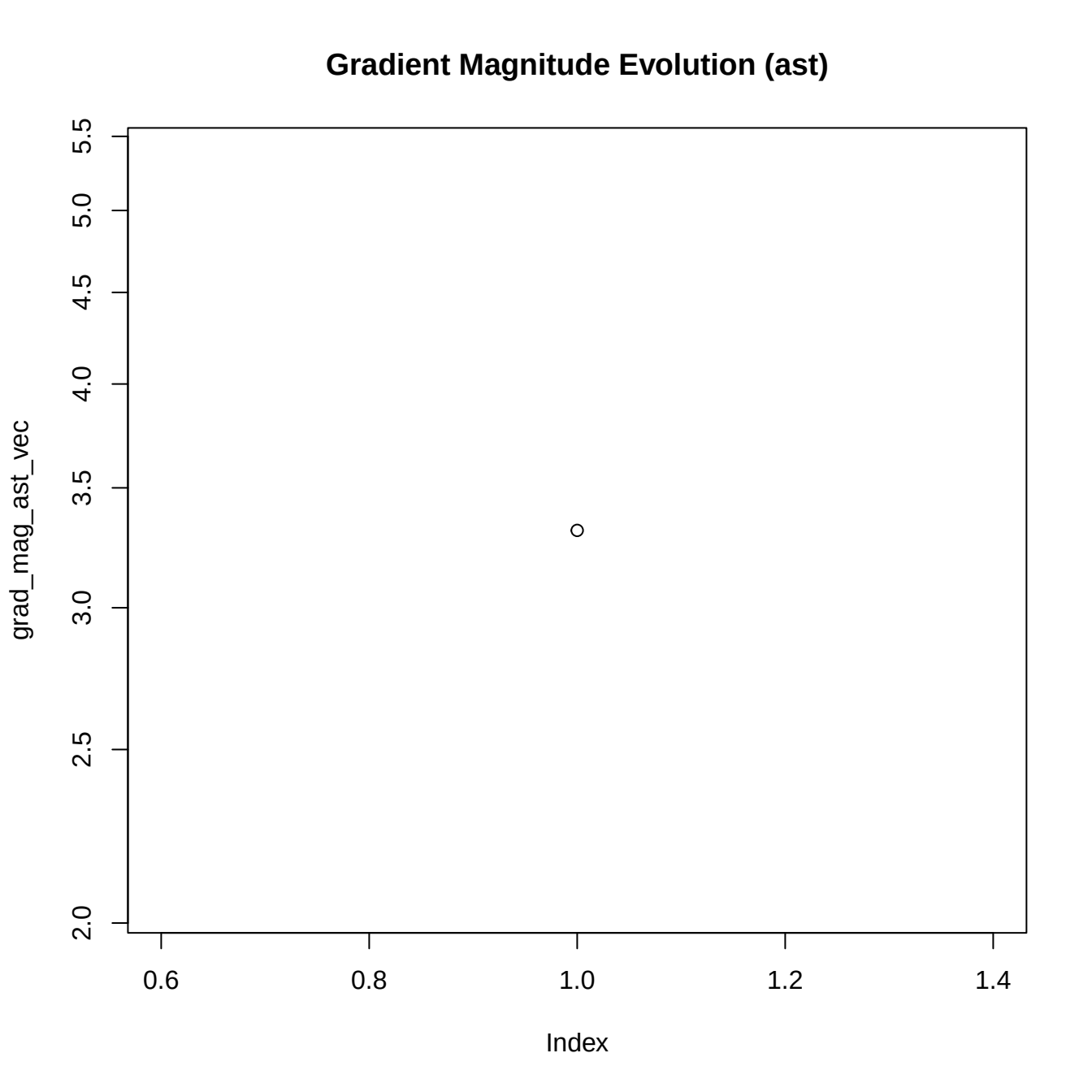
0.005
0.010
0.020
0.050
0.6
0.8
1.0
1.2
1.4
Index


Gradient Magnitude Evolution (ast)
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3.0
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4.5
5.0
5.5
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0.8
1.0
1.2
1.4
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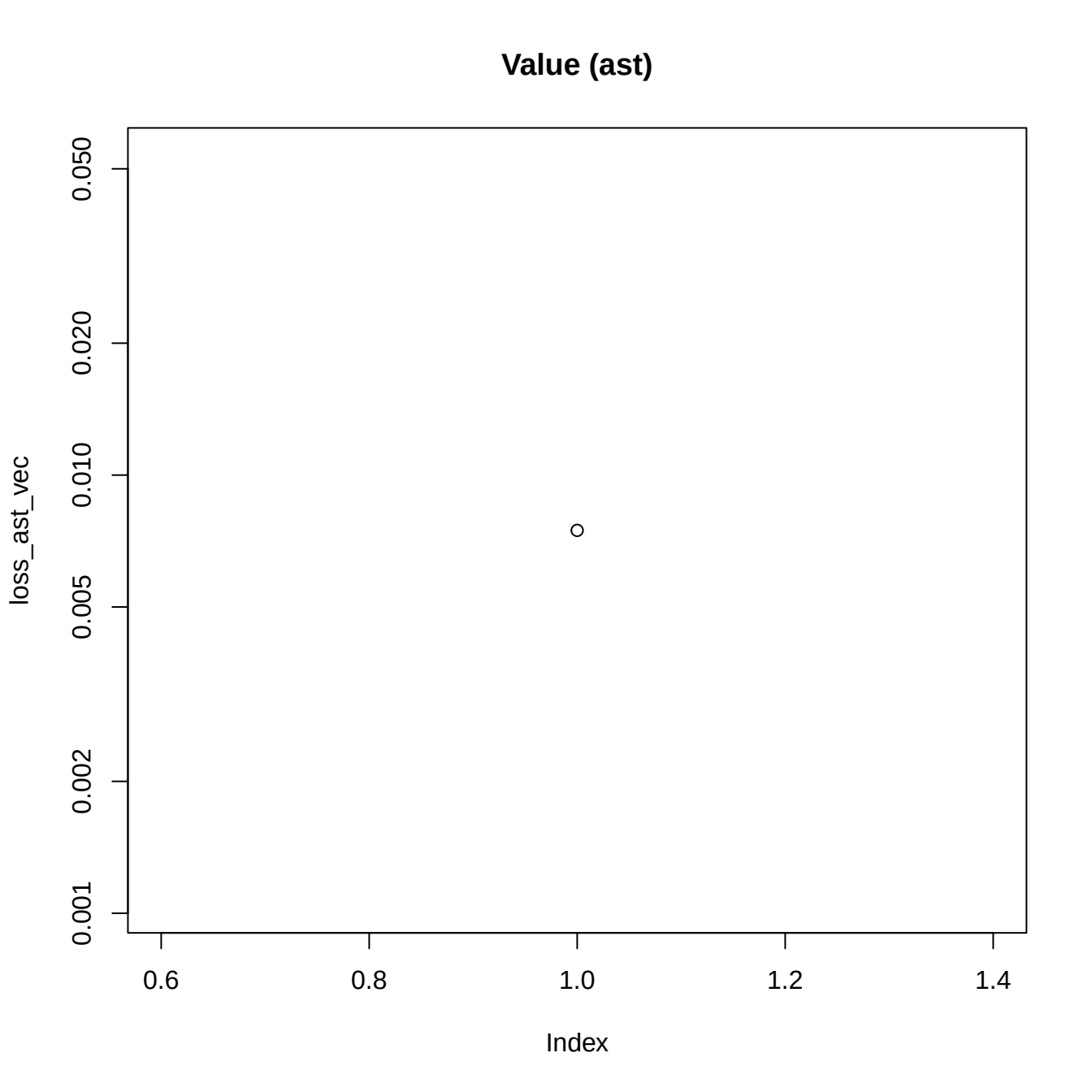
Value (ast)
loss_ast_vec
0.001
0.002
0.005
0.010
0.020
0.050
0.6
0.8
1.0
1.2
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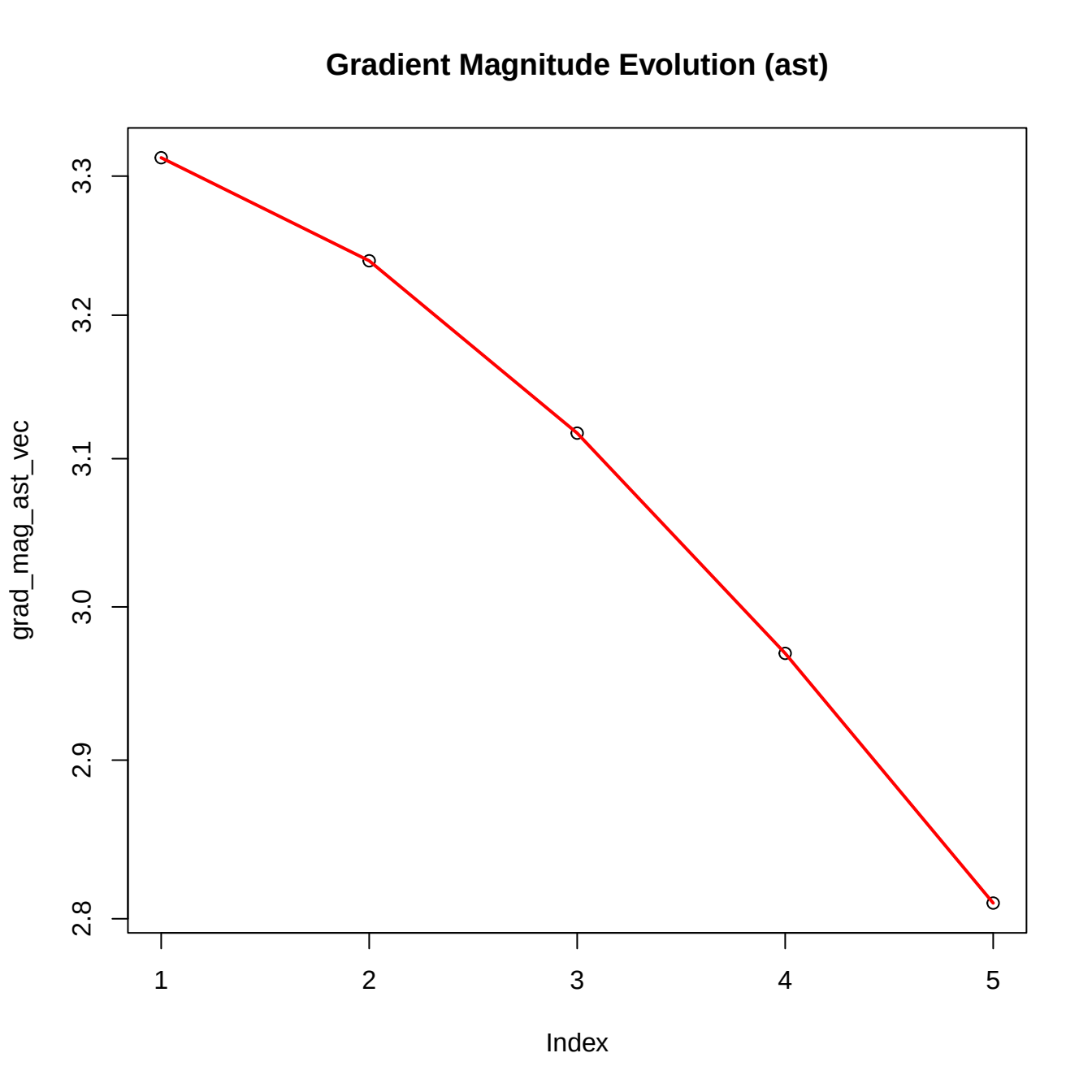
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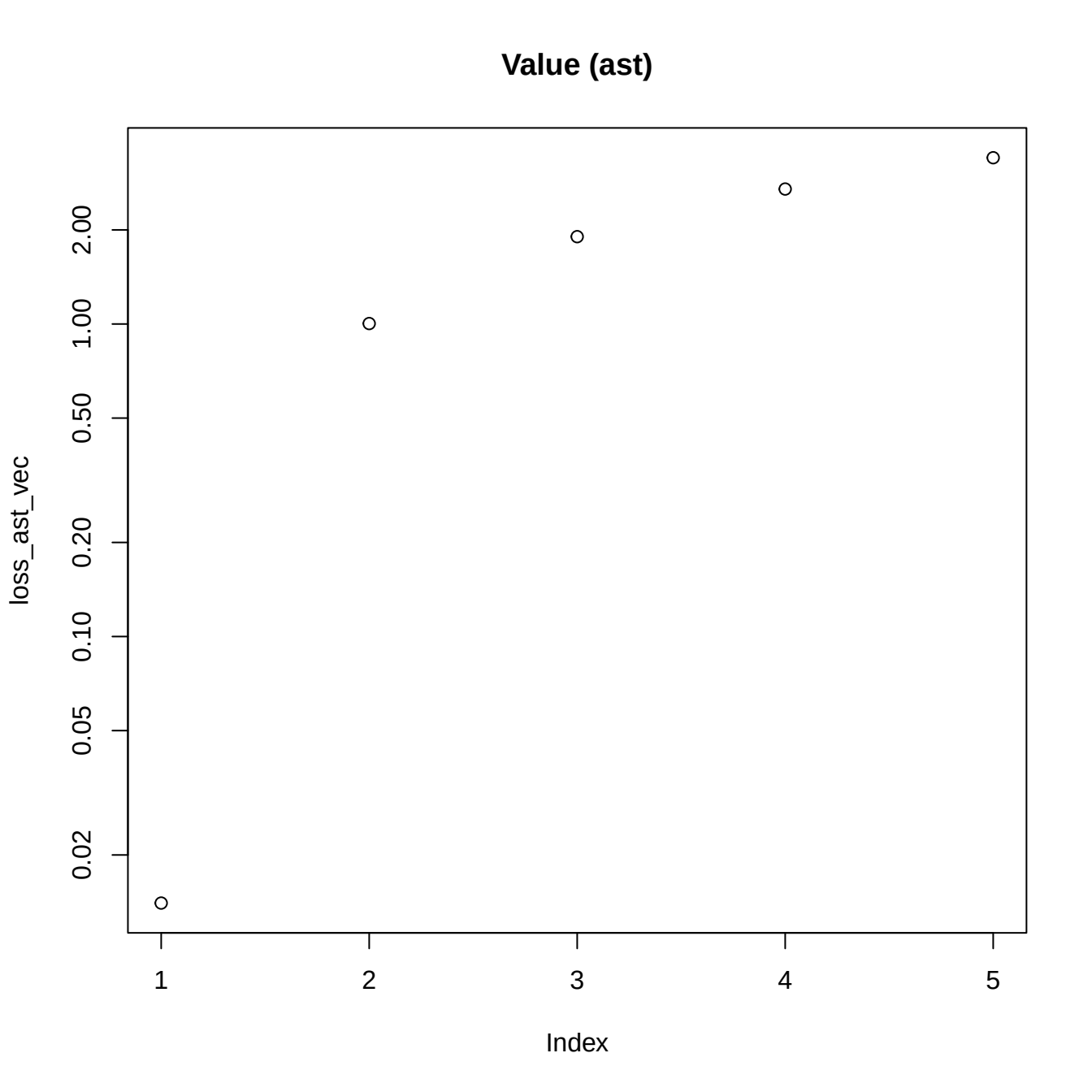
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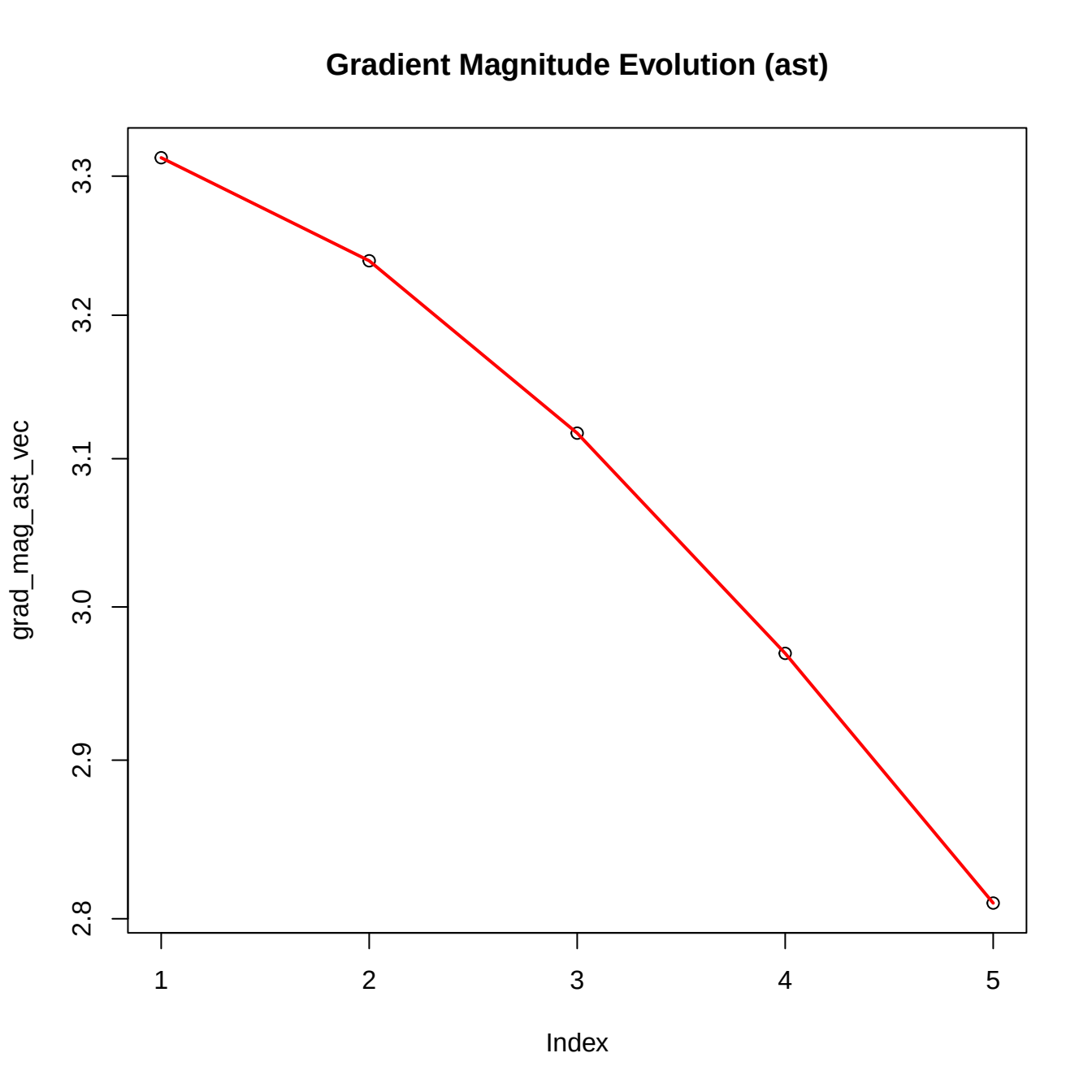
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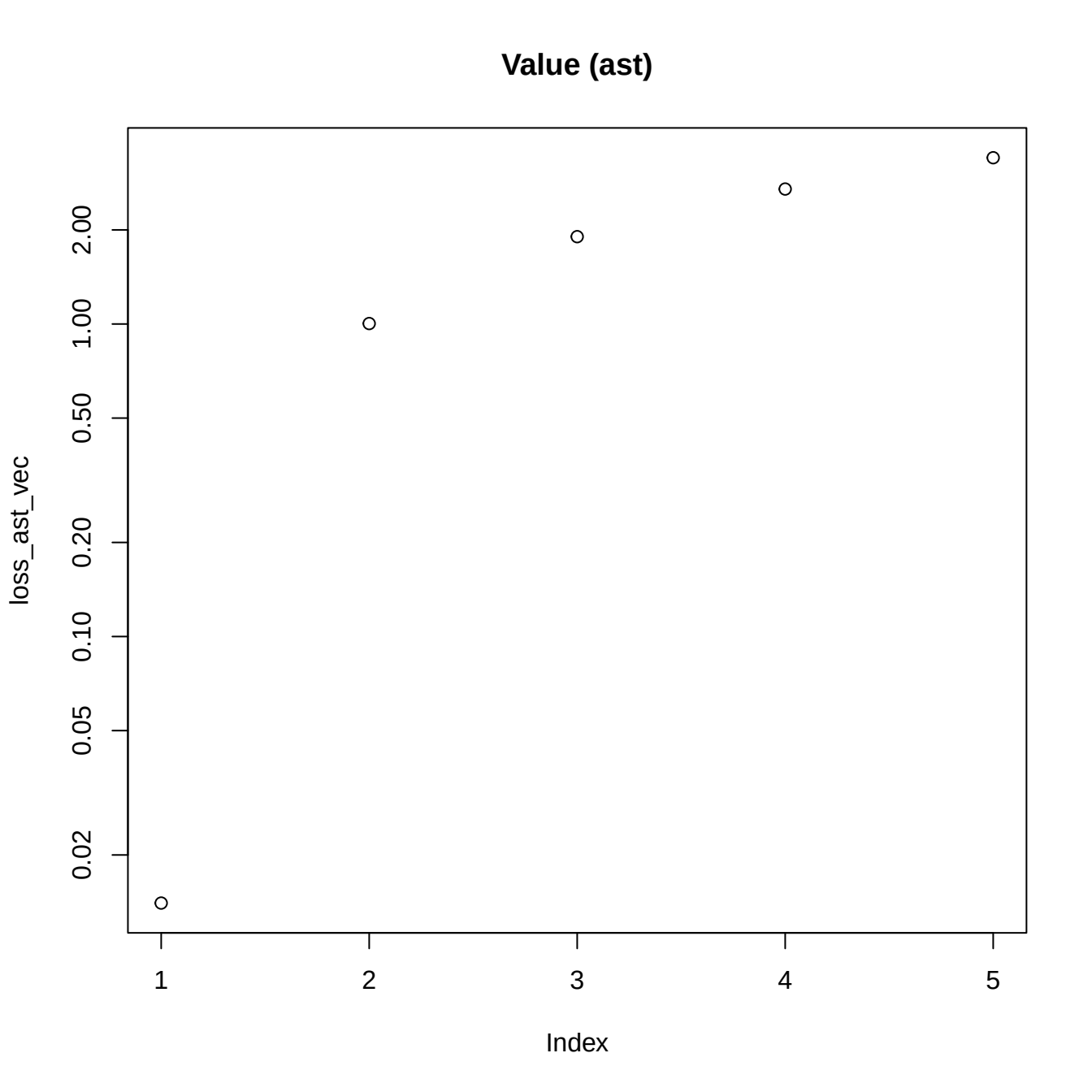
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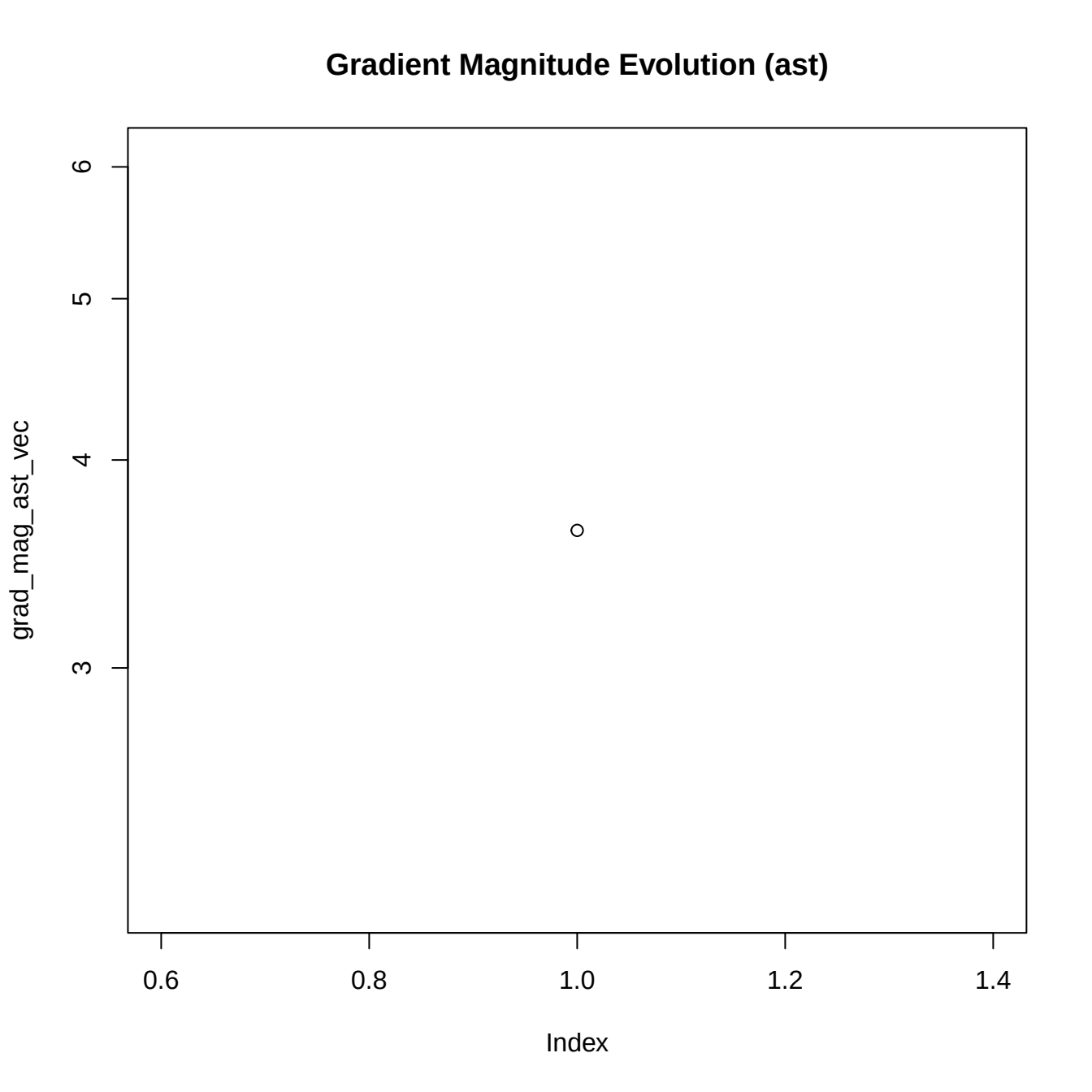
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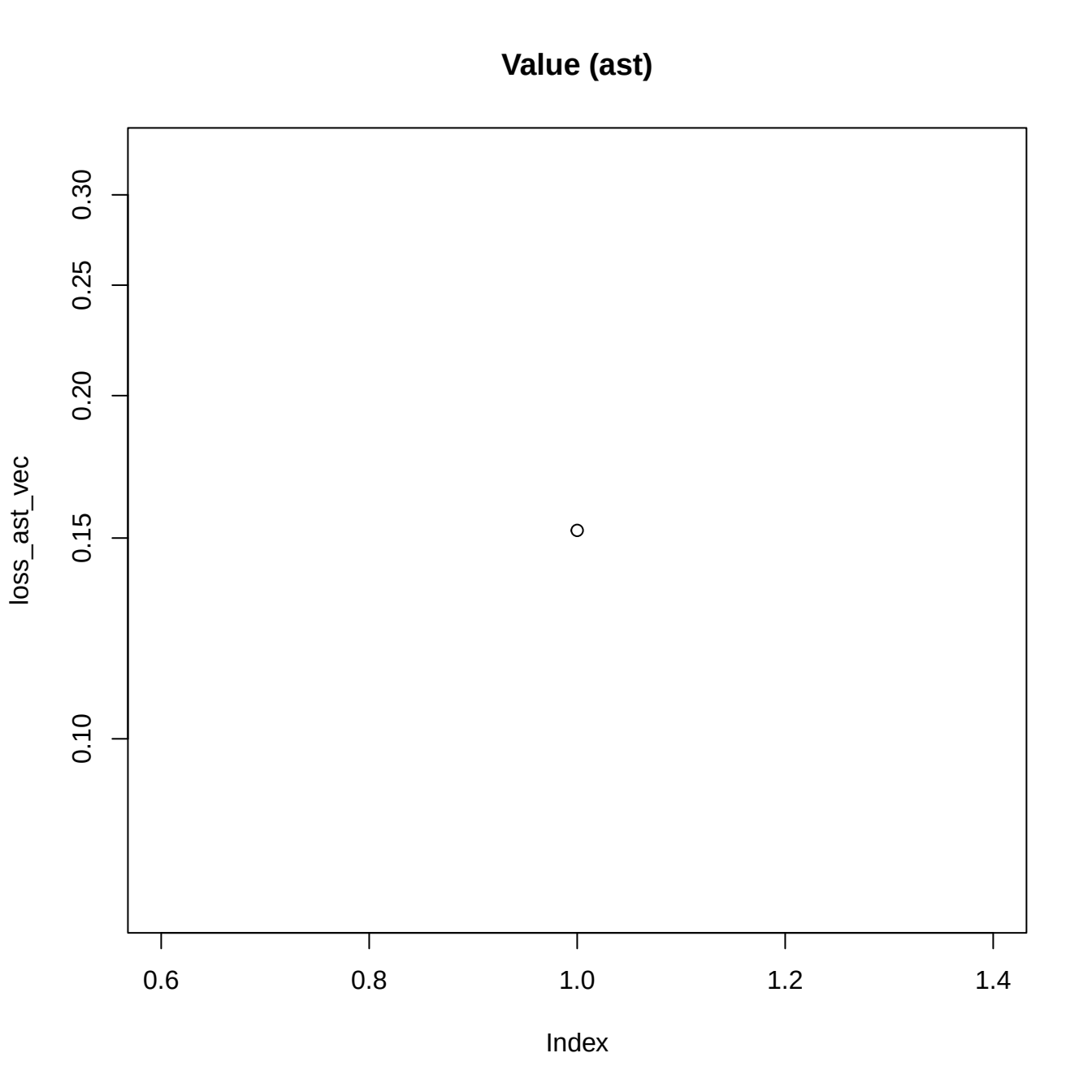
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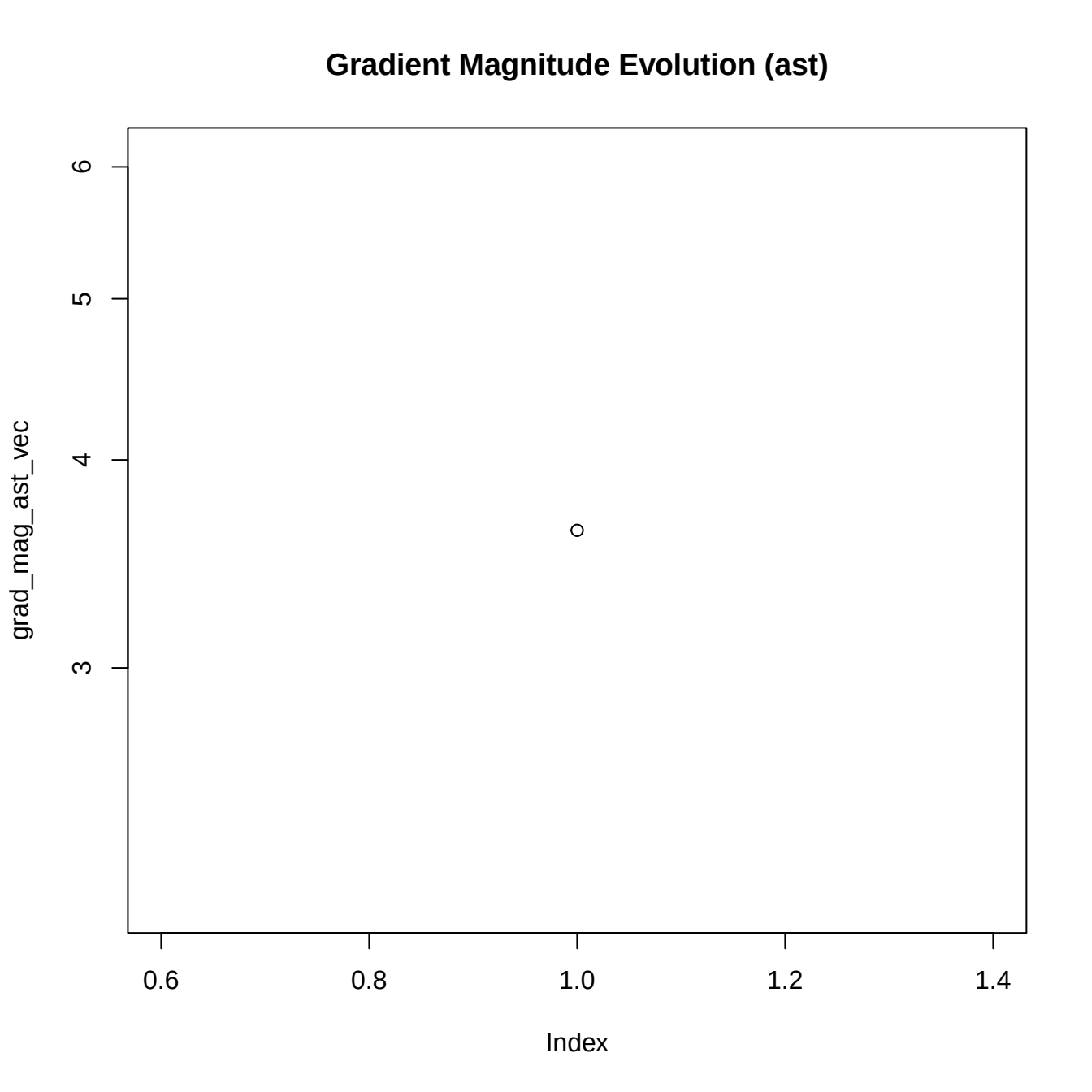
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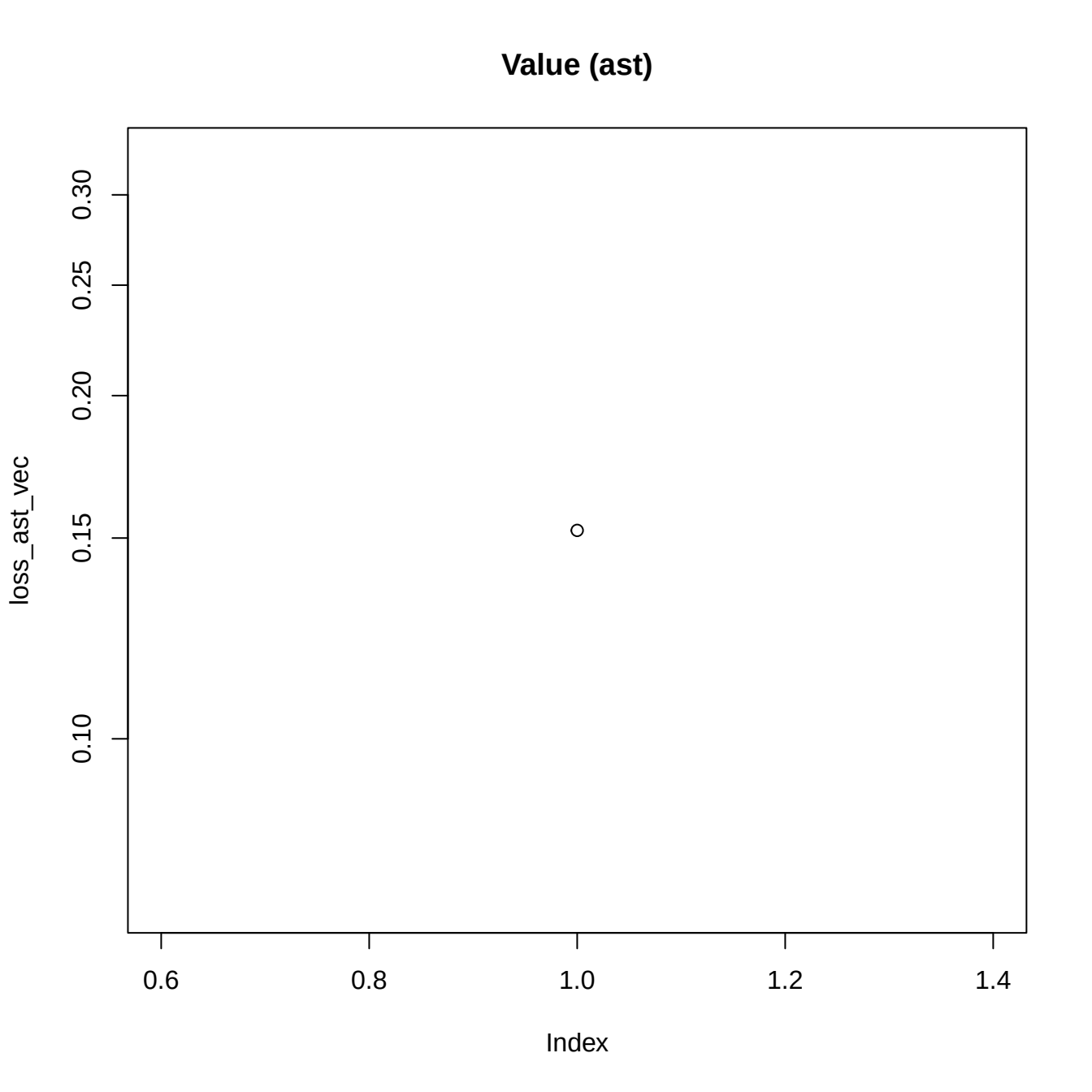
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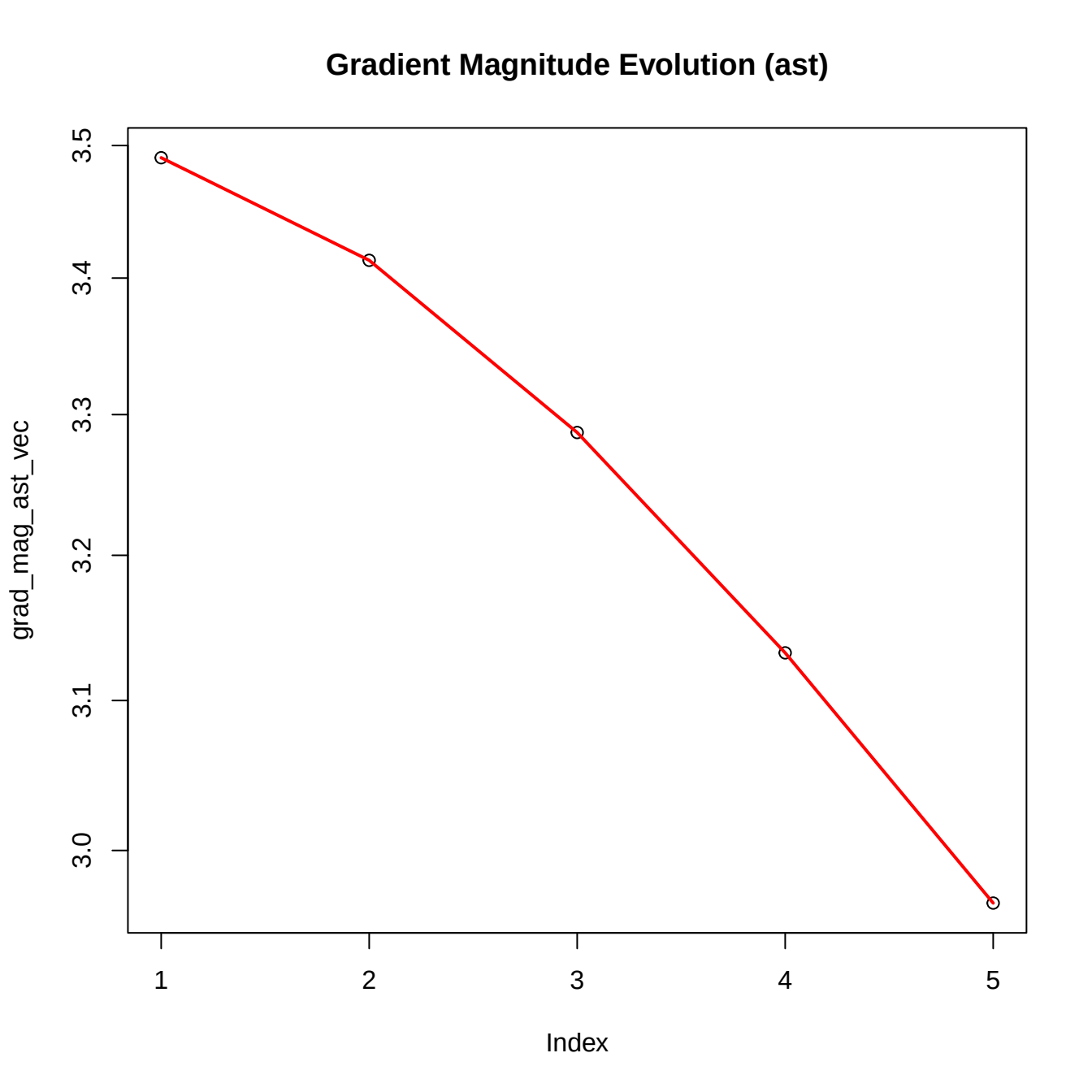
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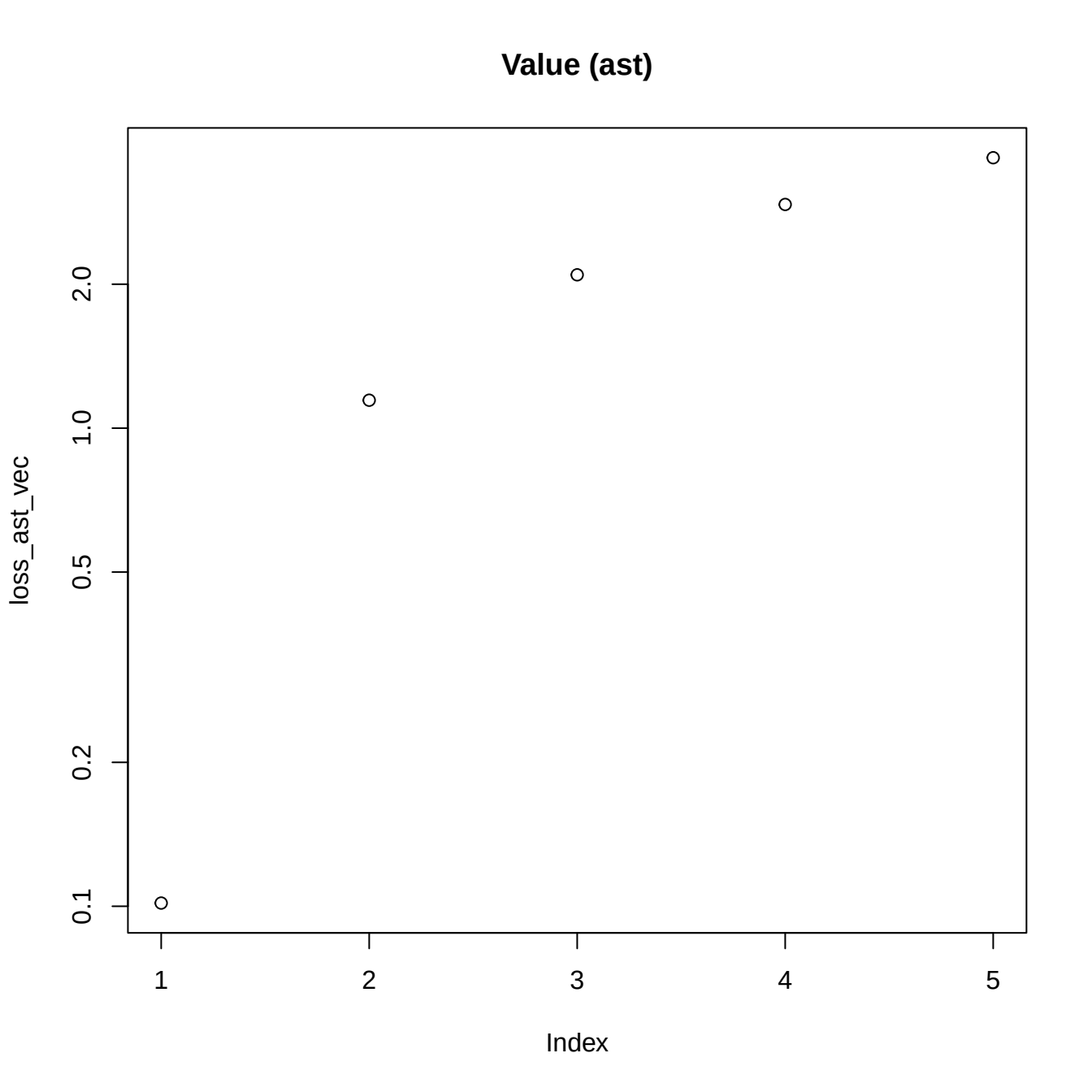
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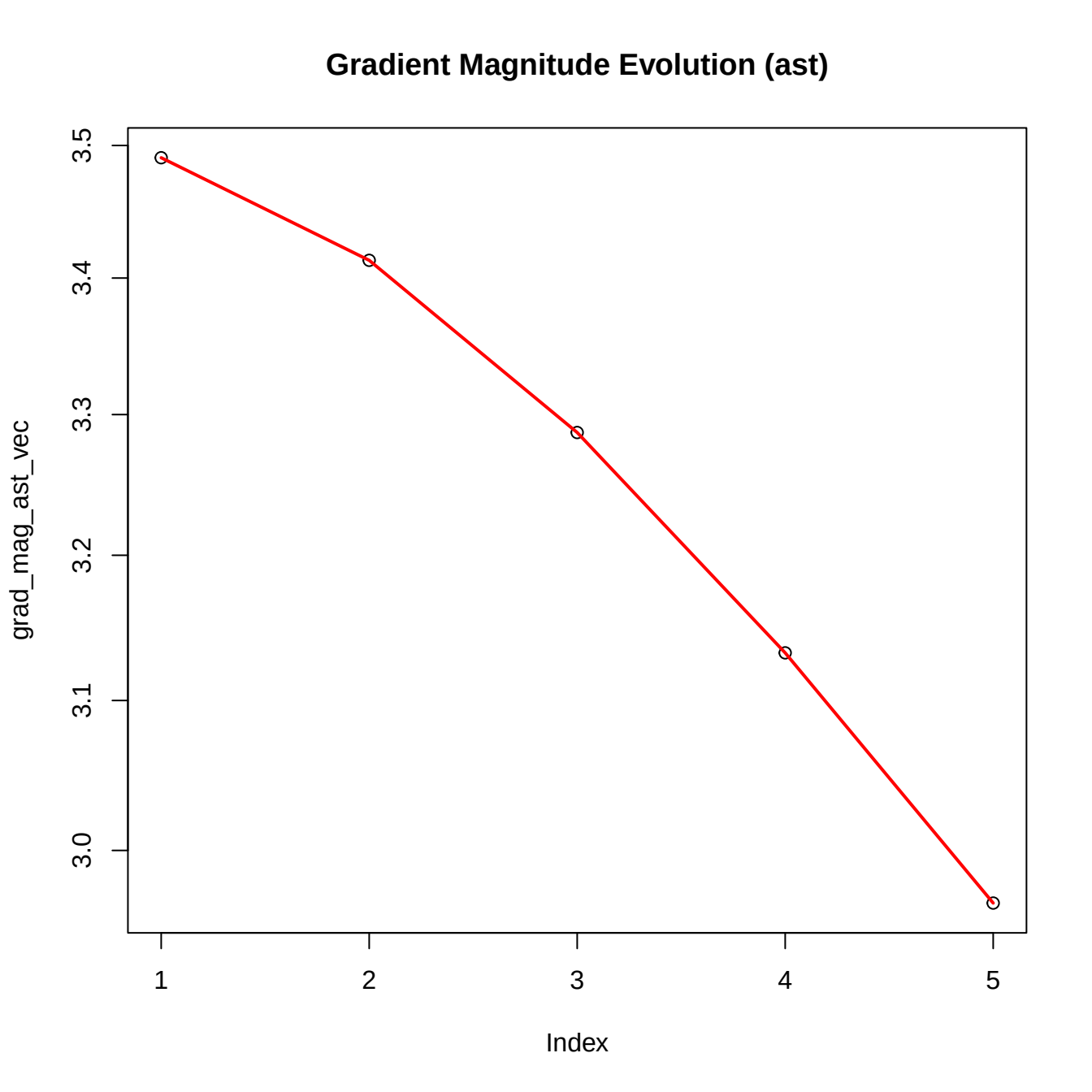
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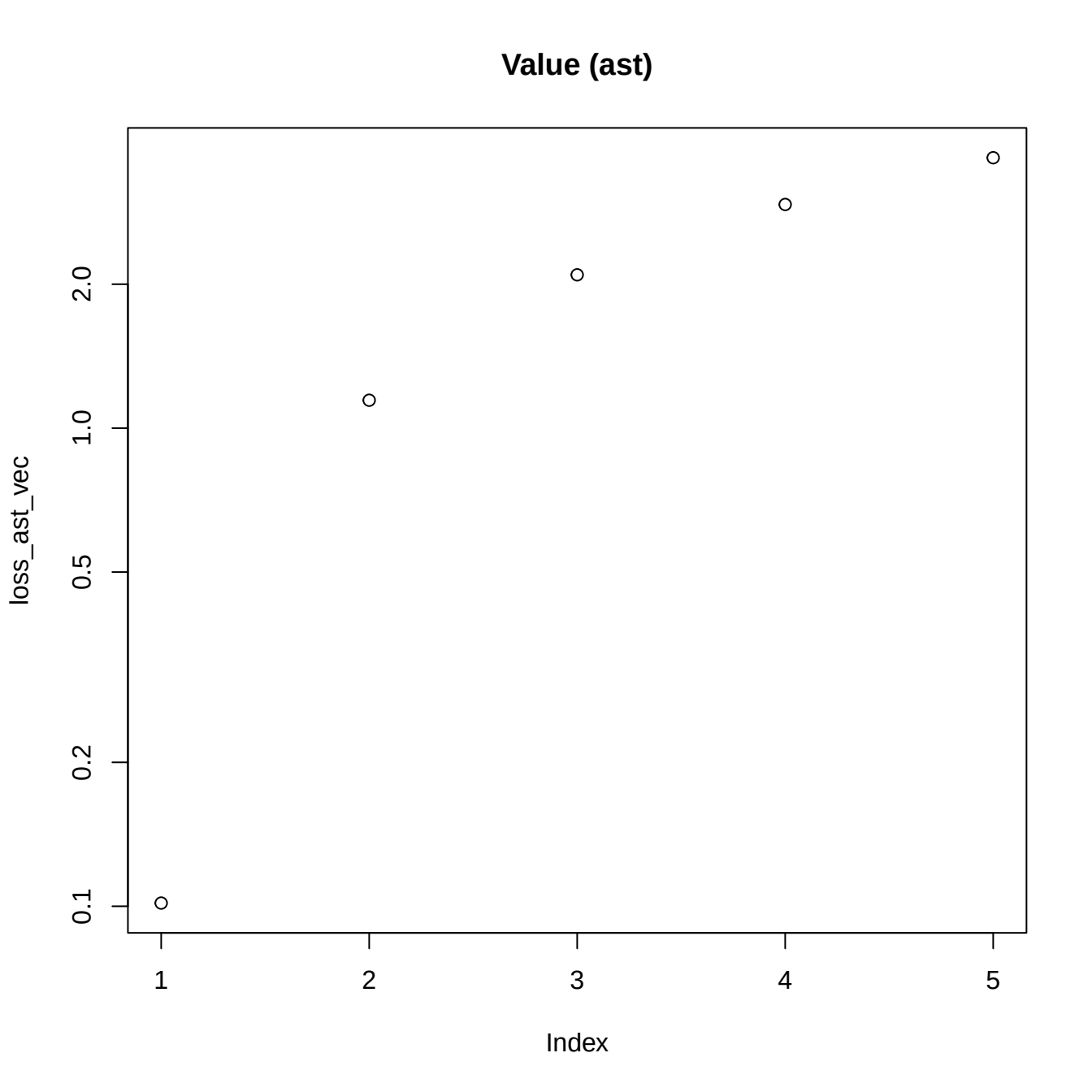
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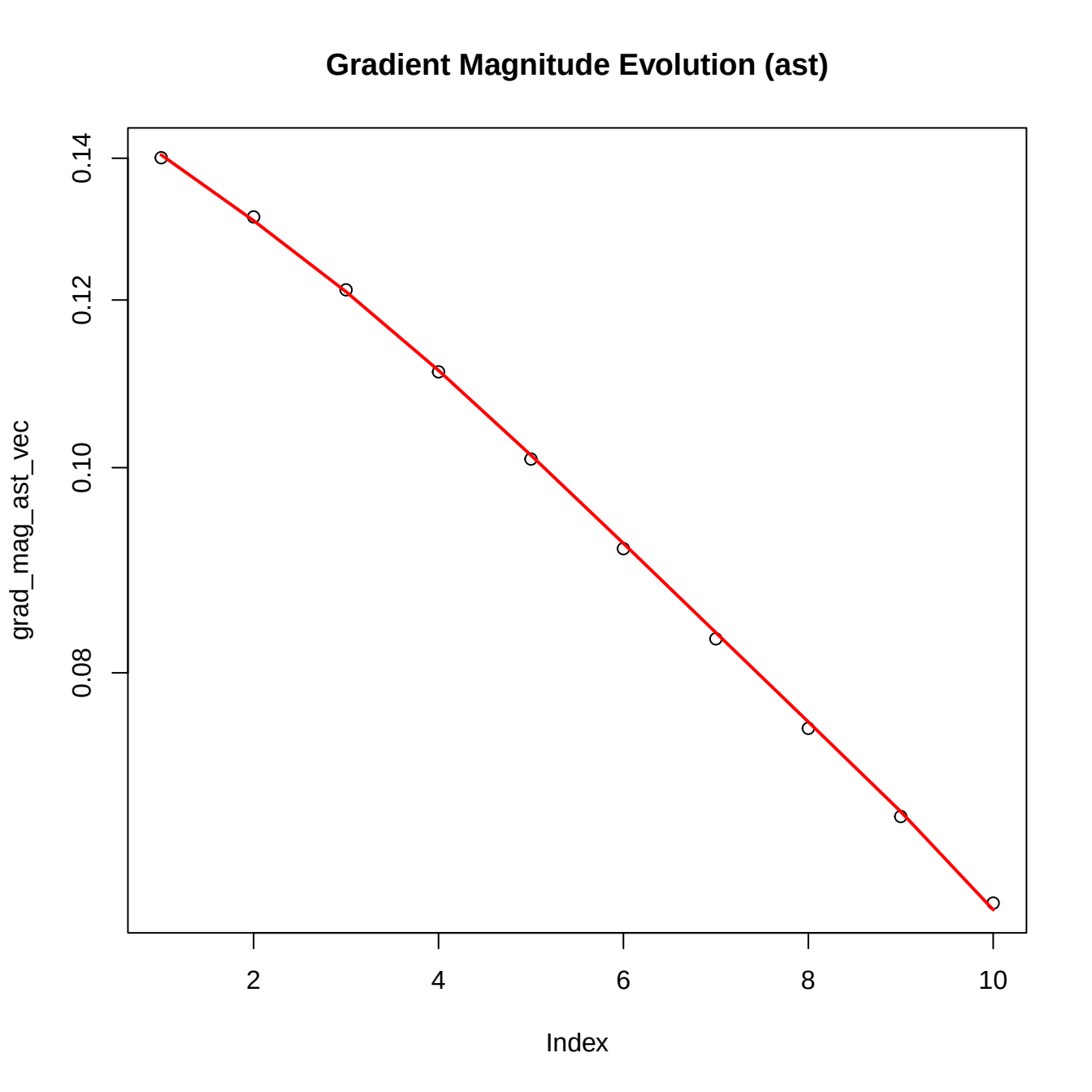
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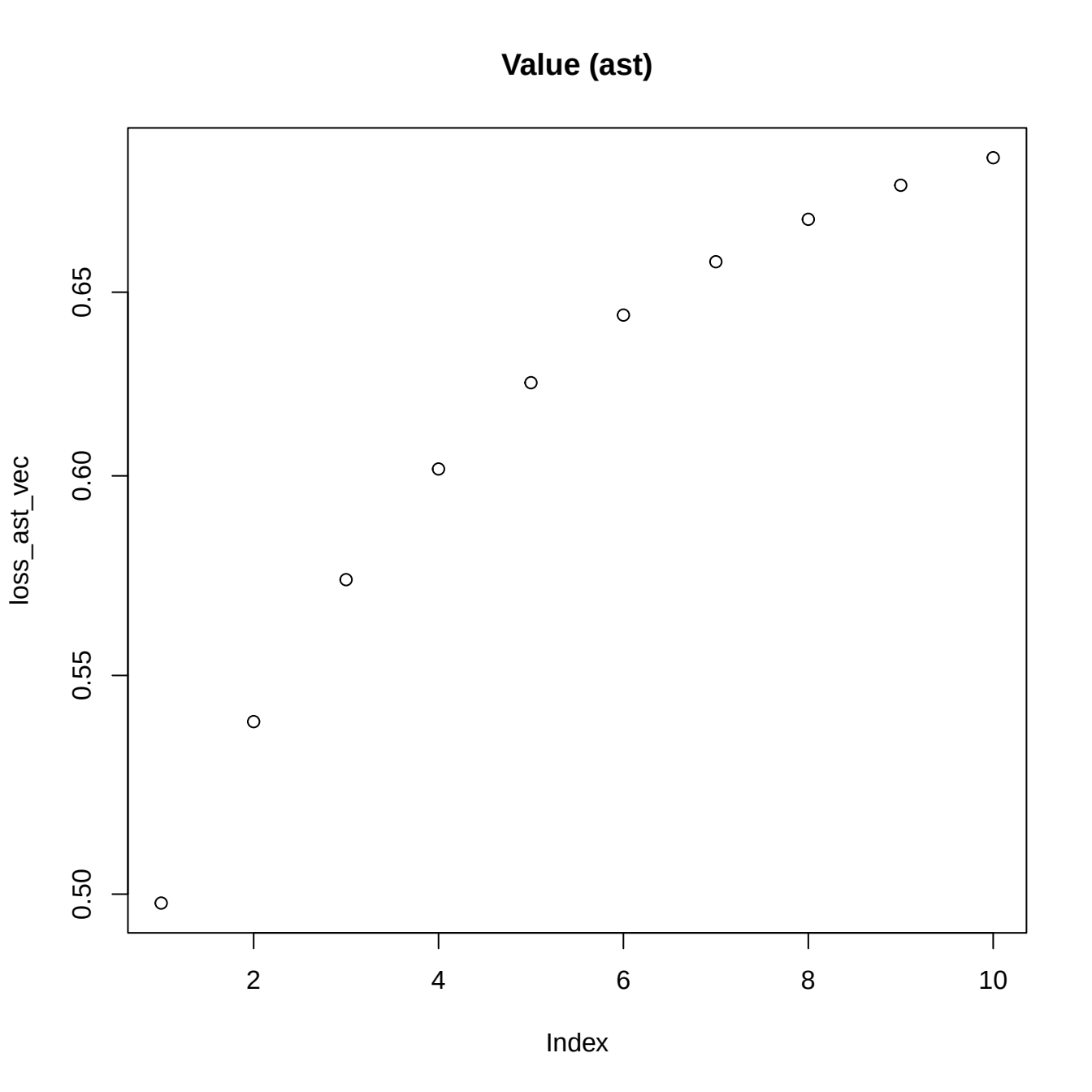
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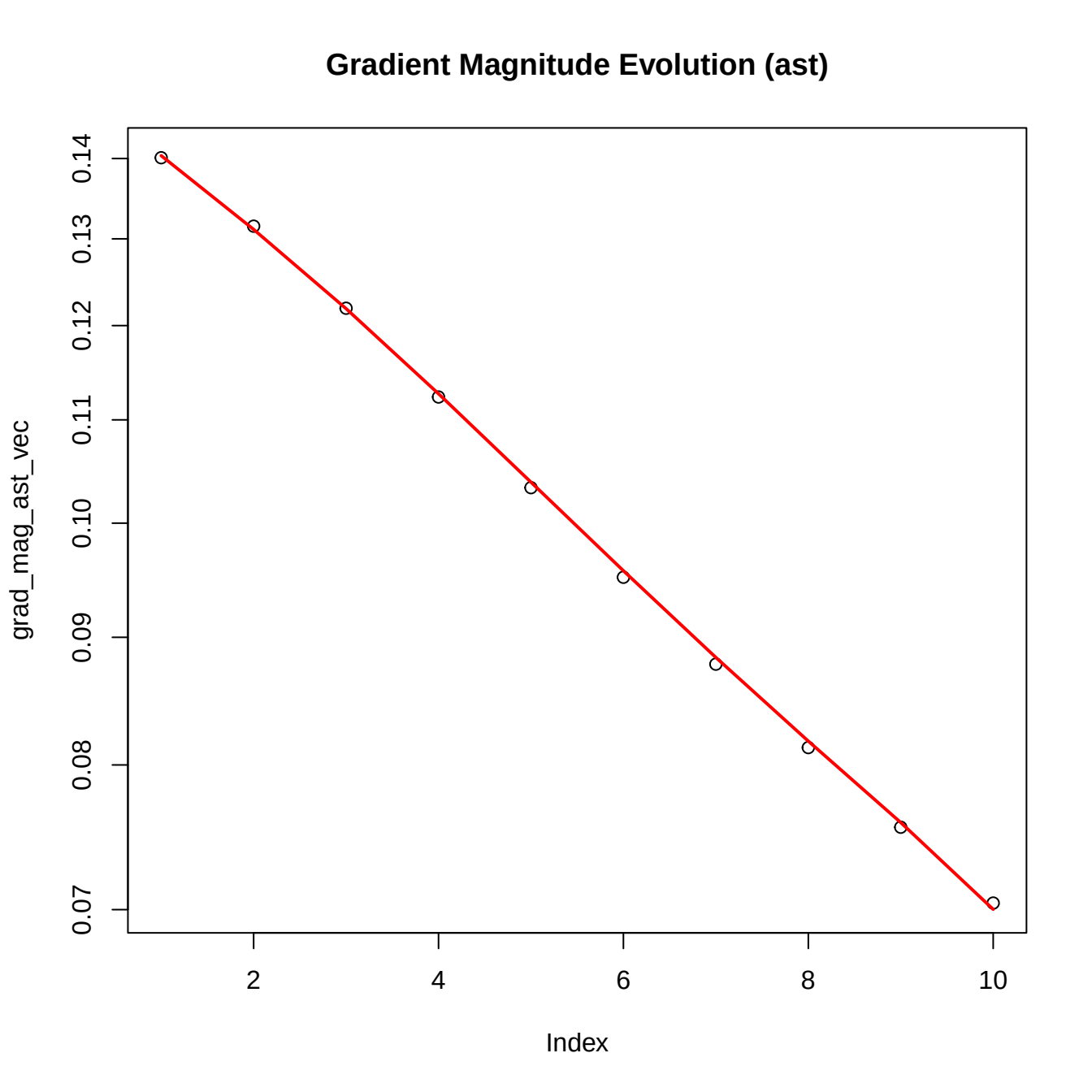
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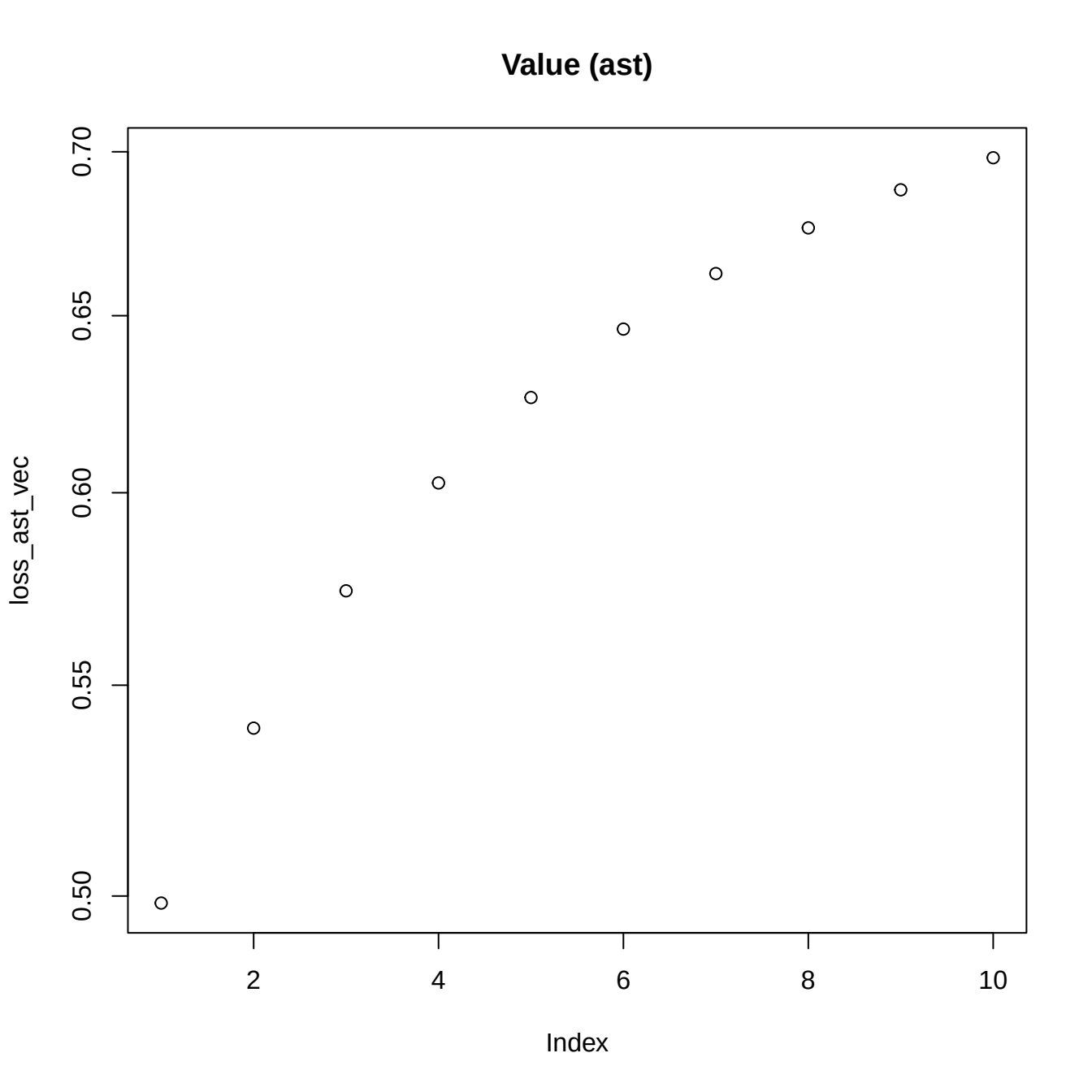
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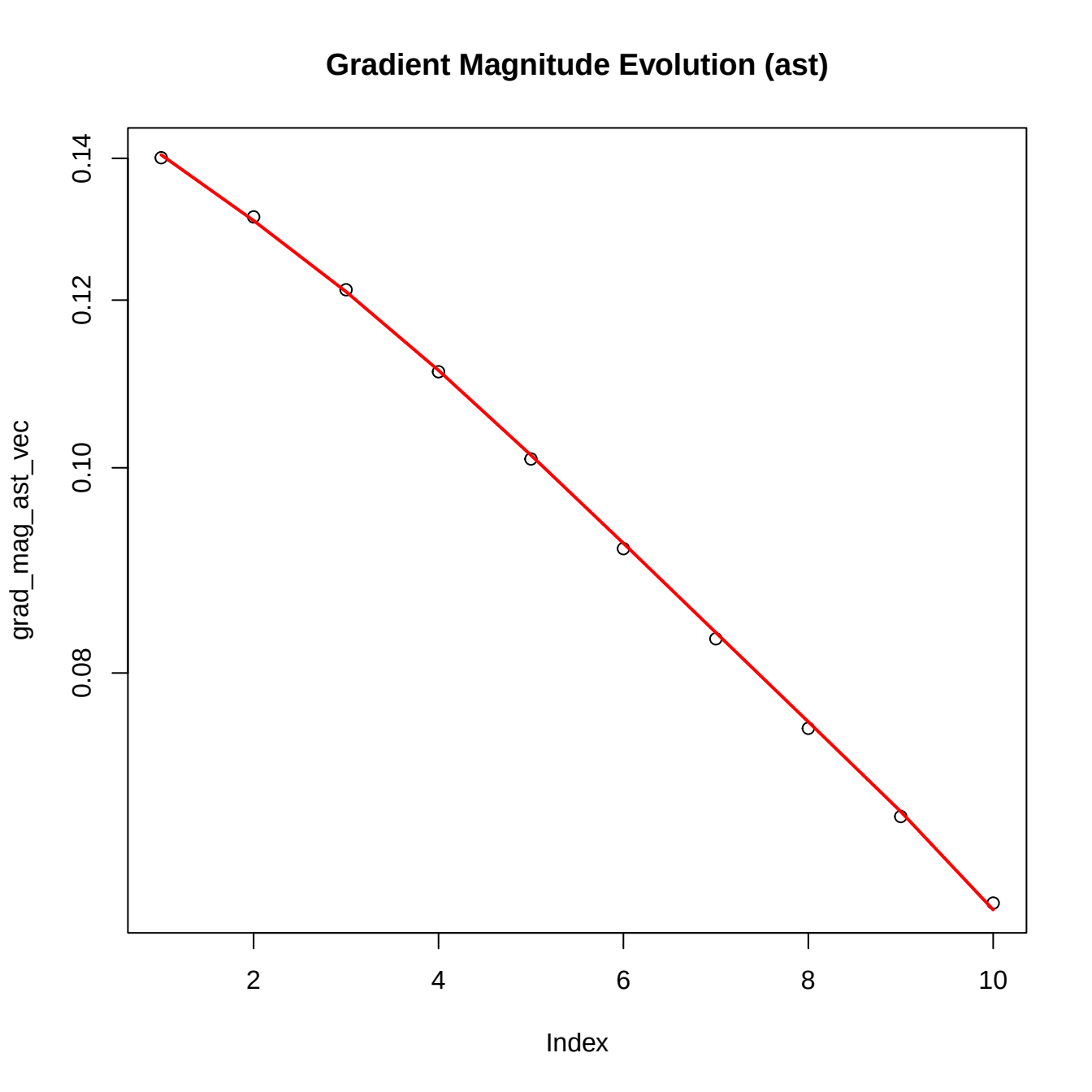
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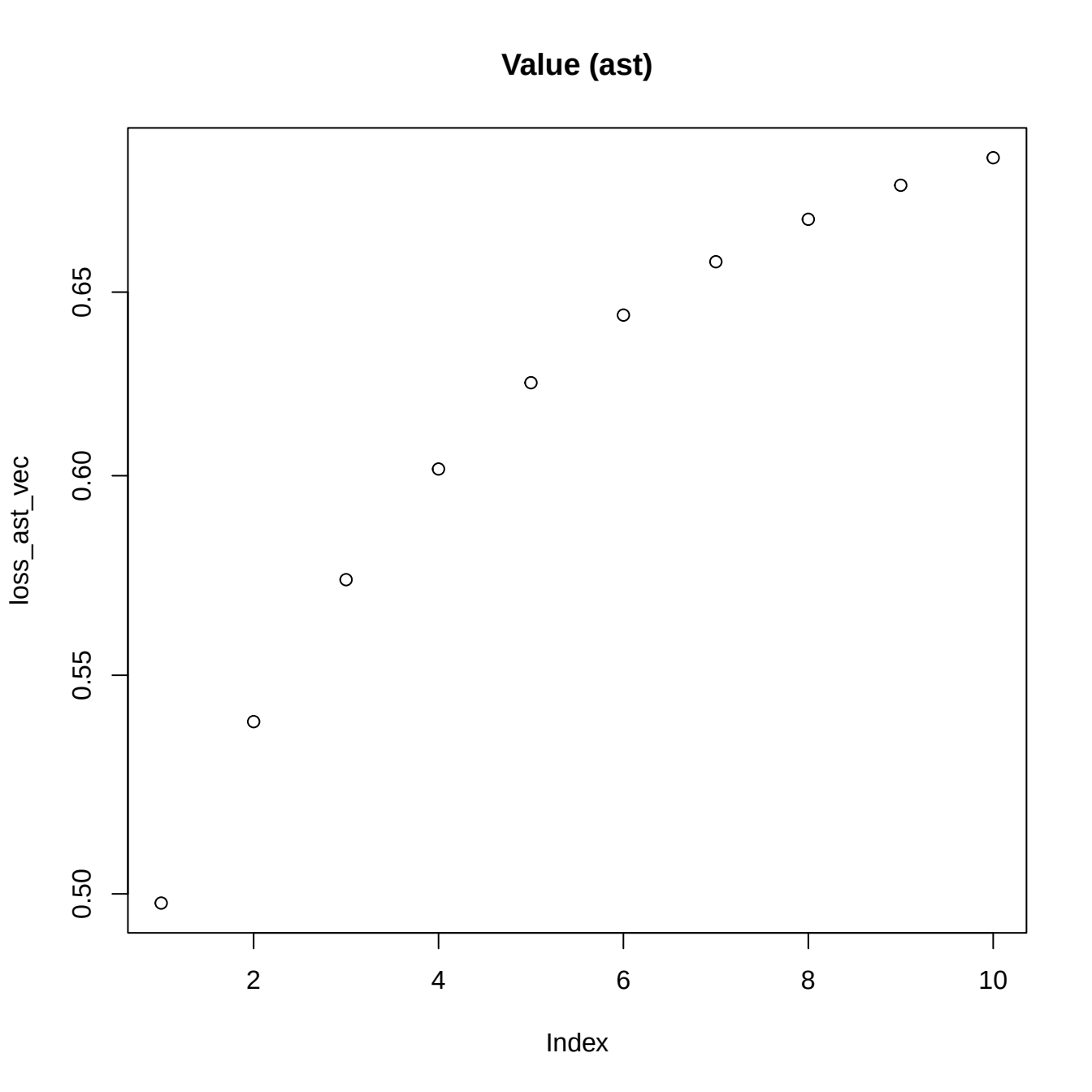
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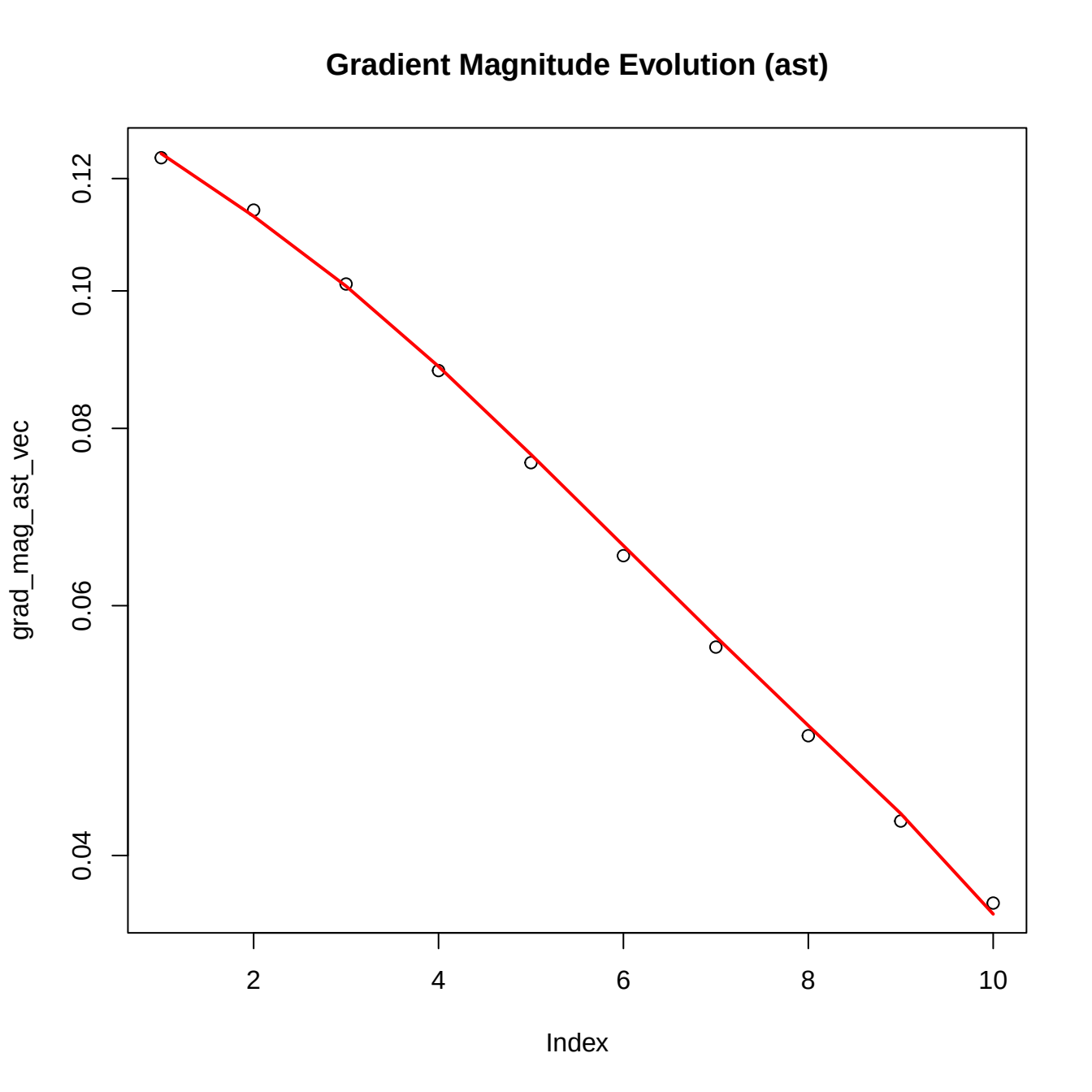
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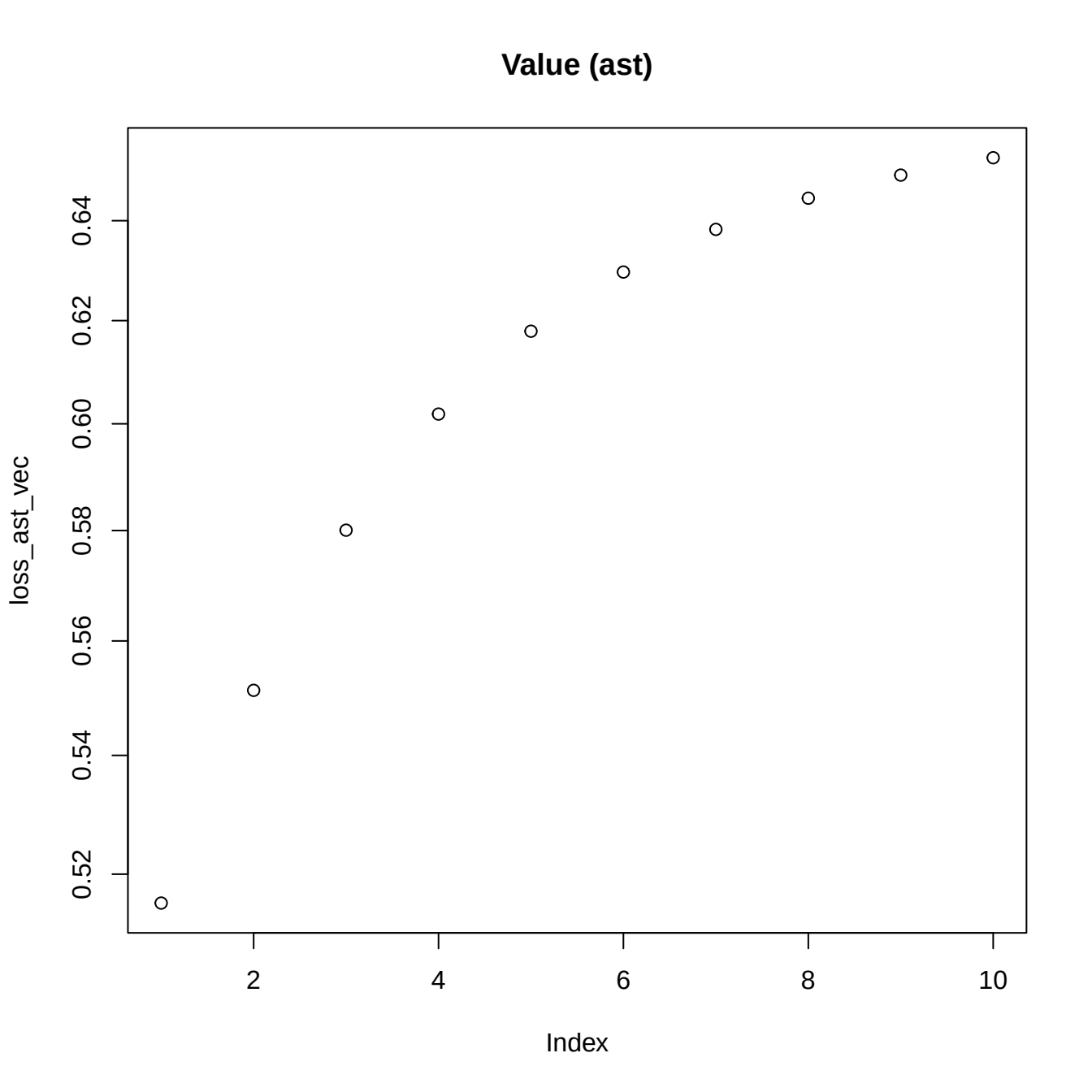
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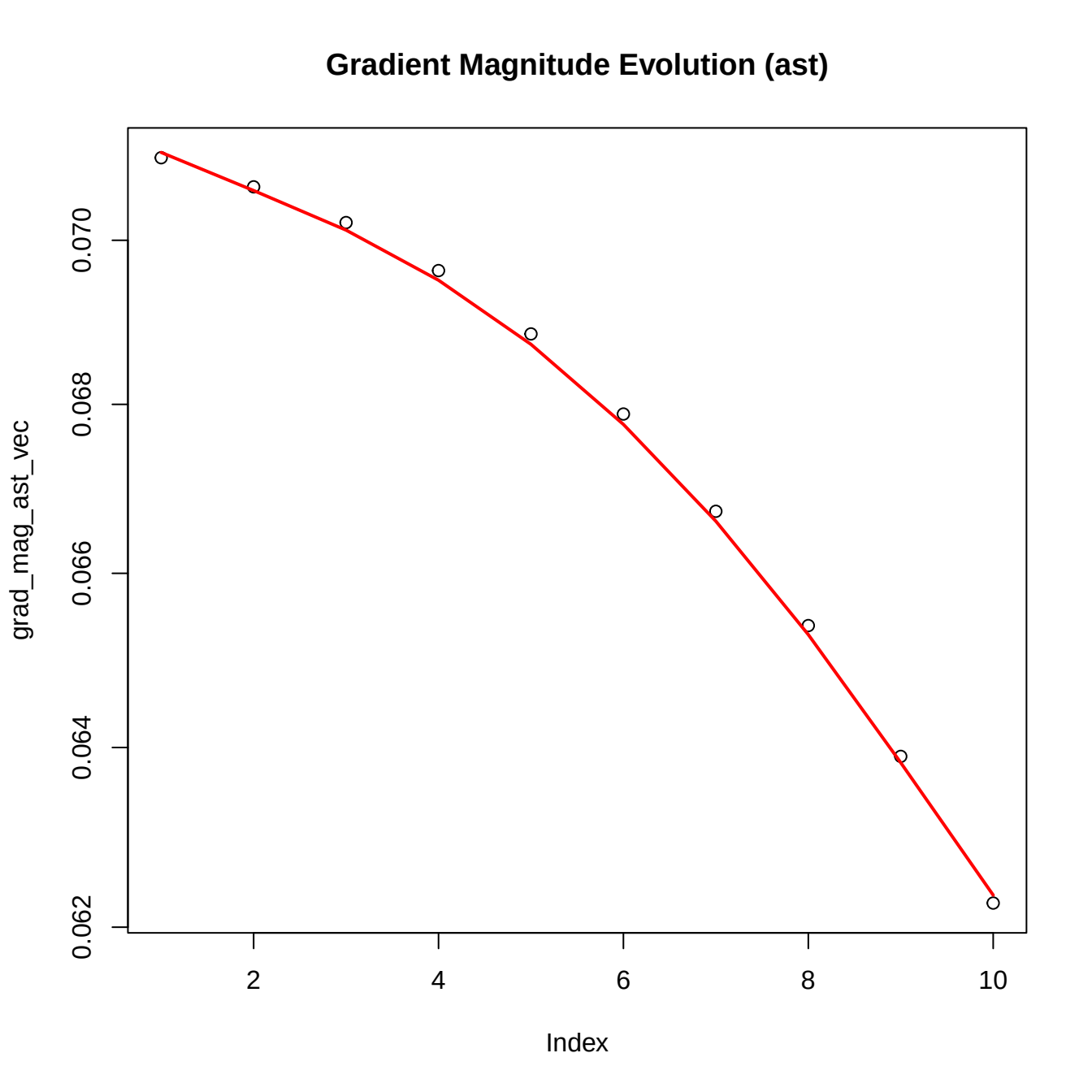
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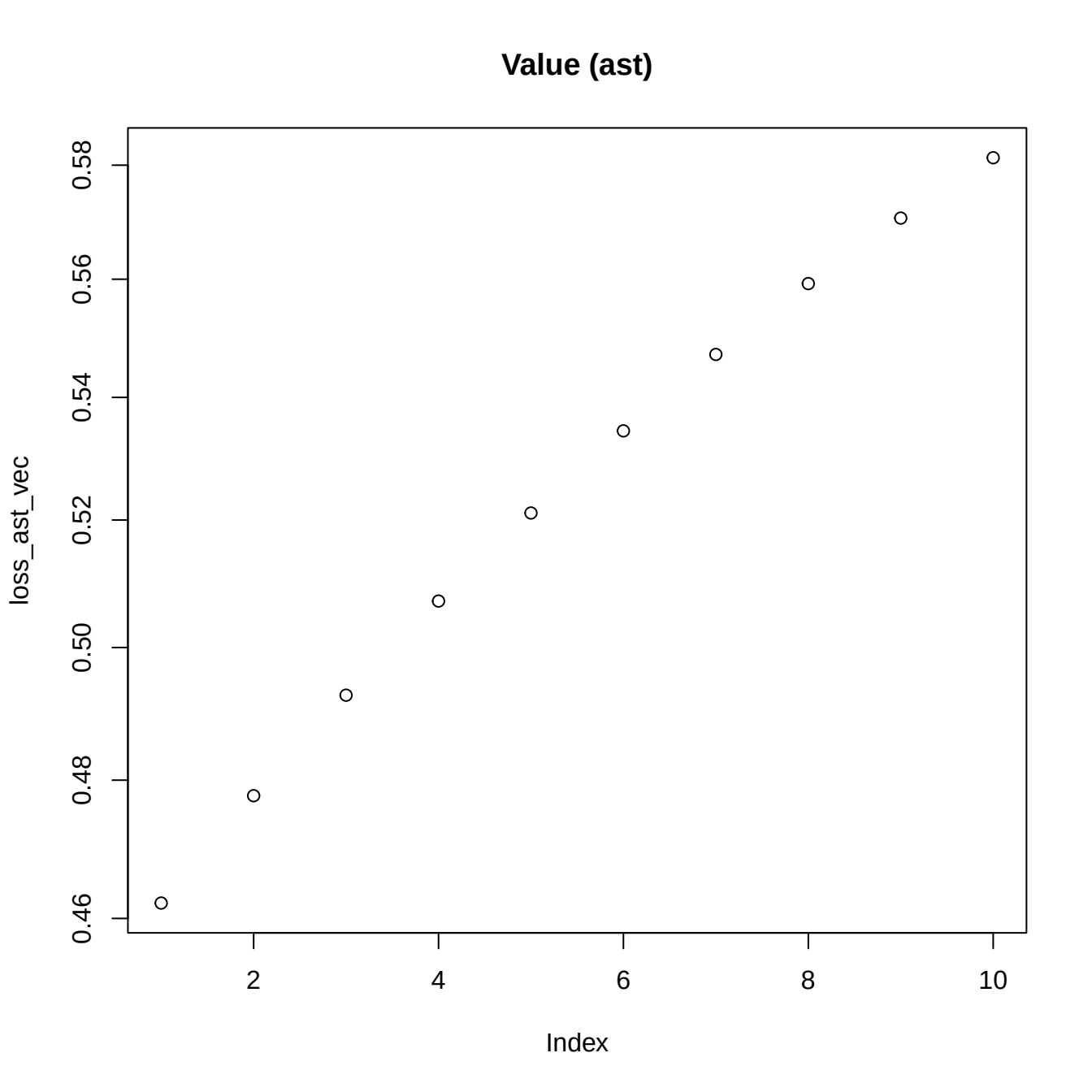
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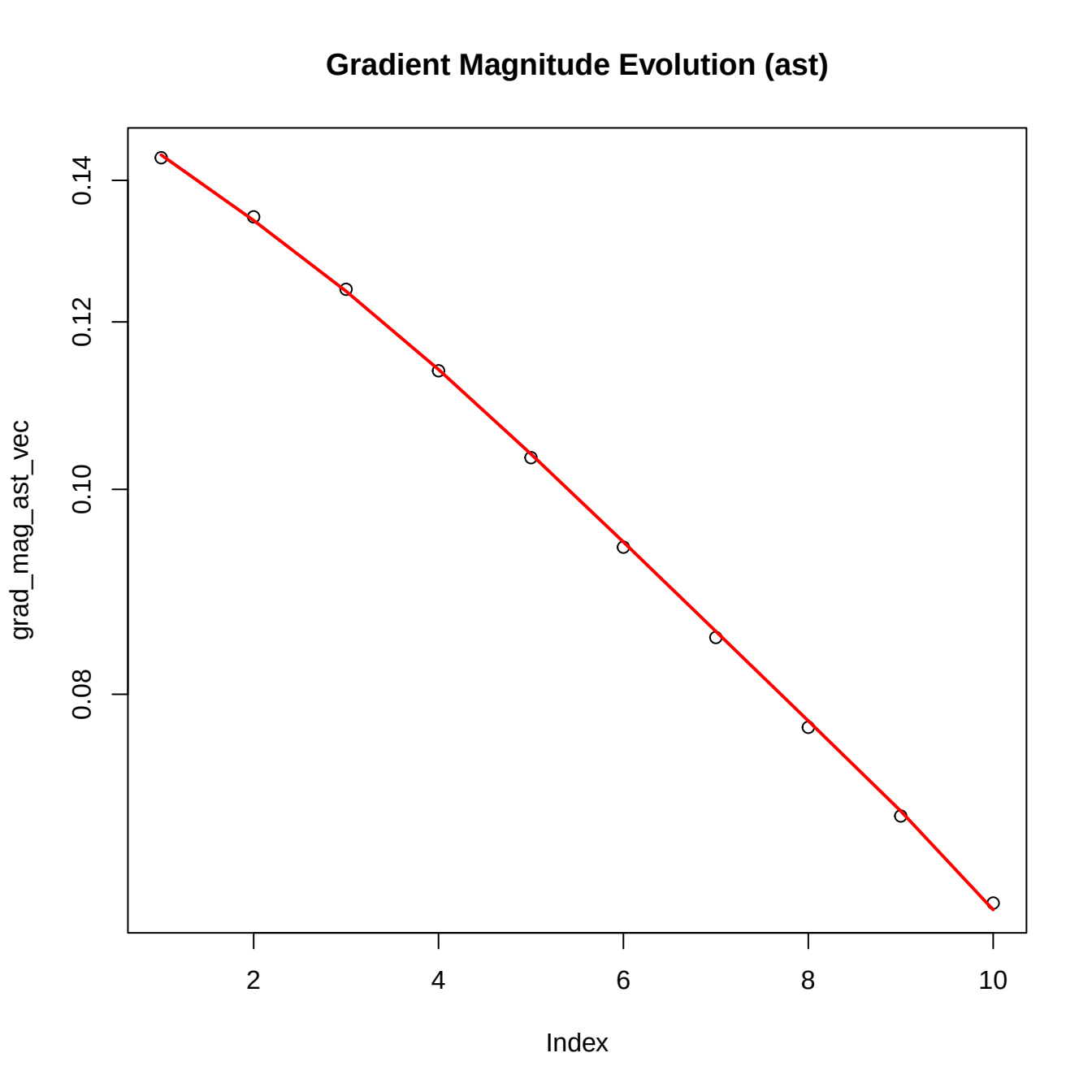
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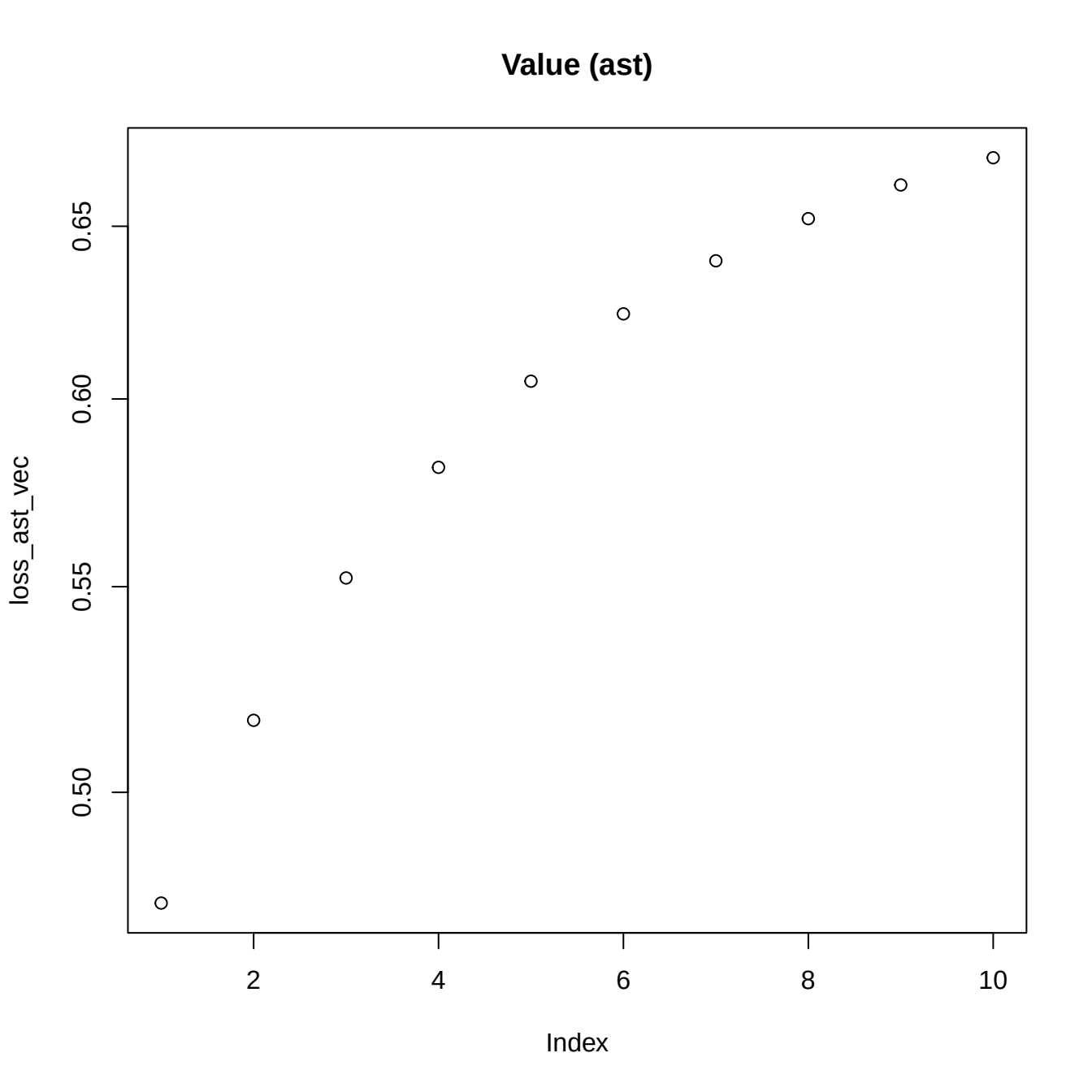
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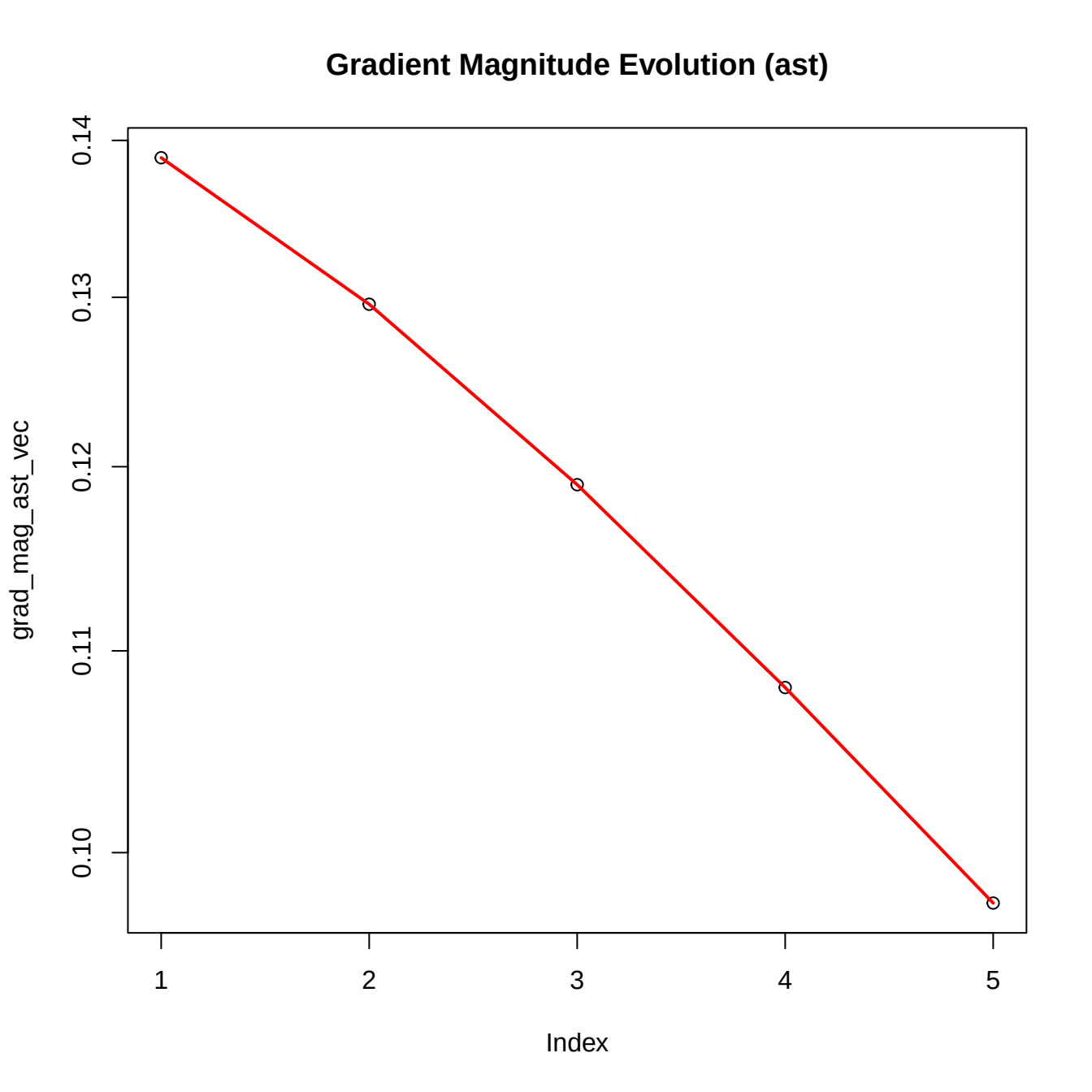
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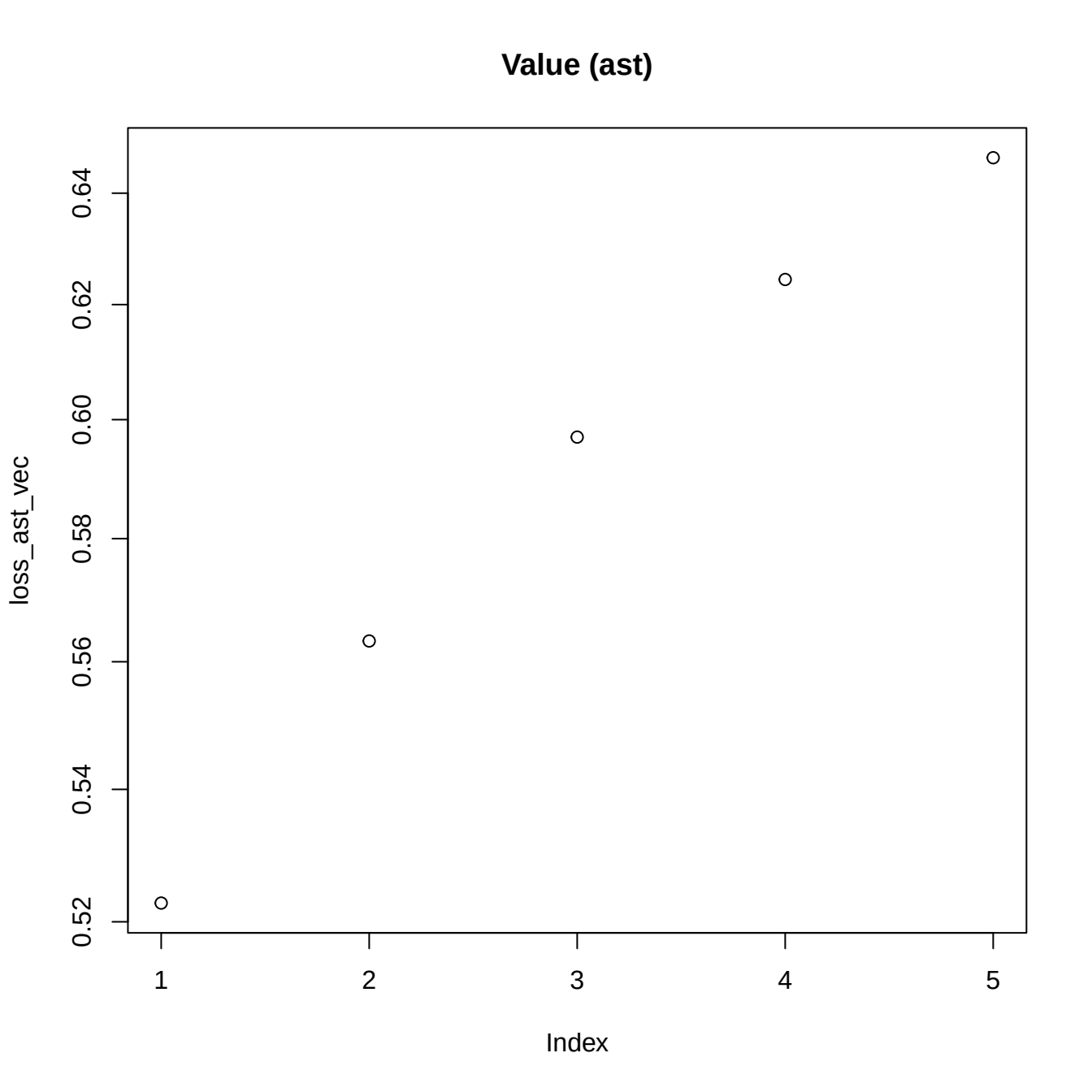
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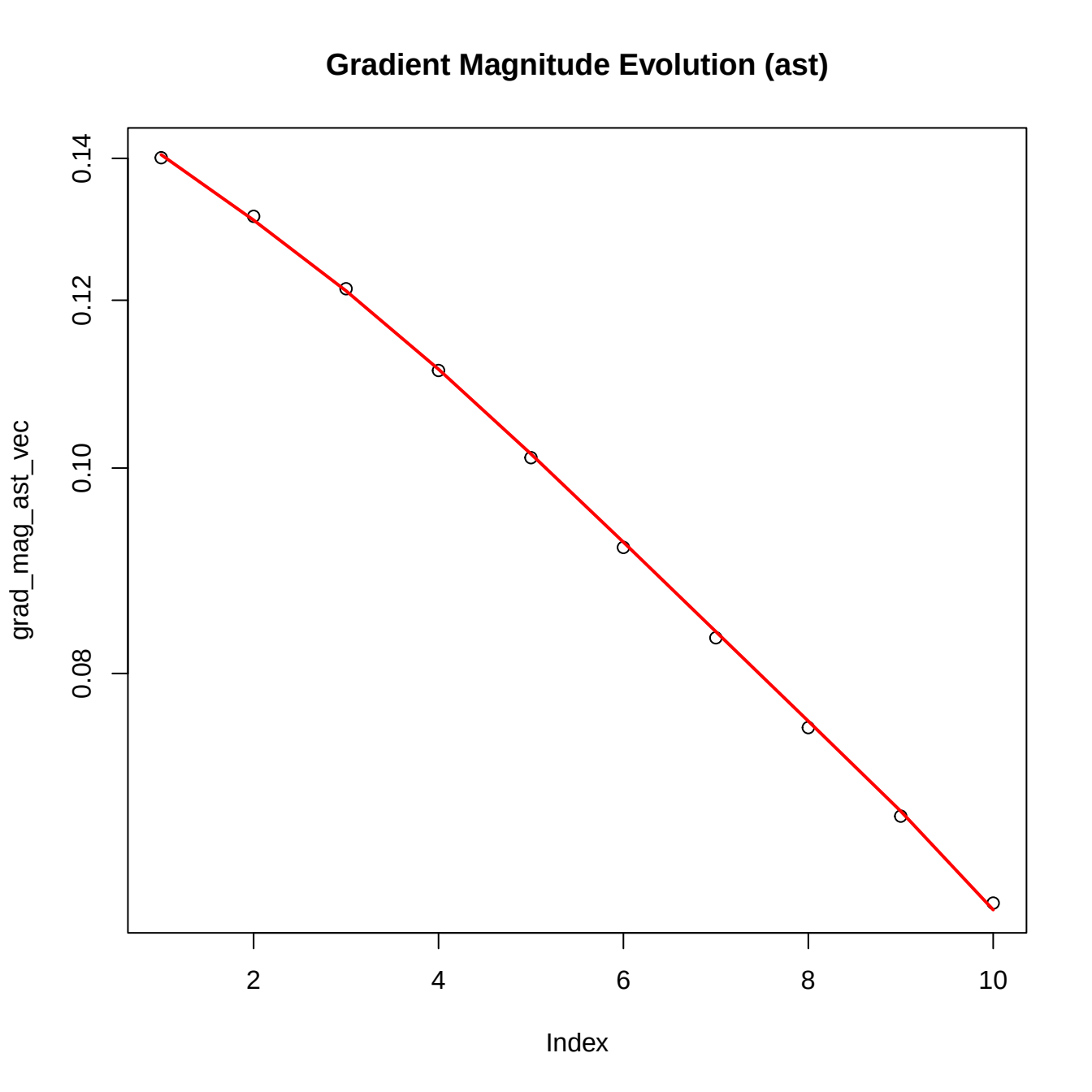
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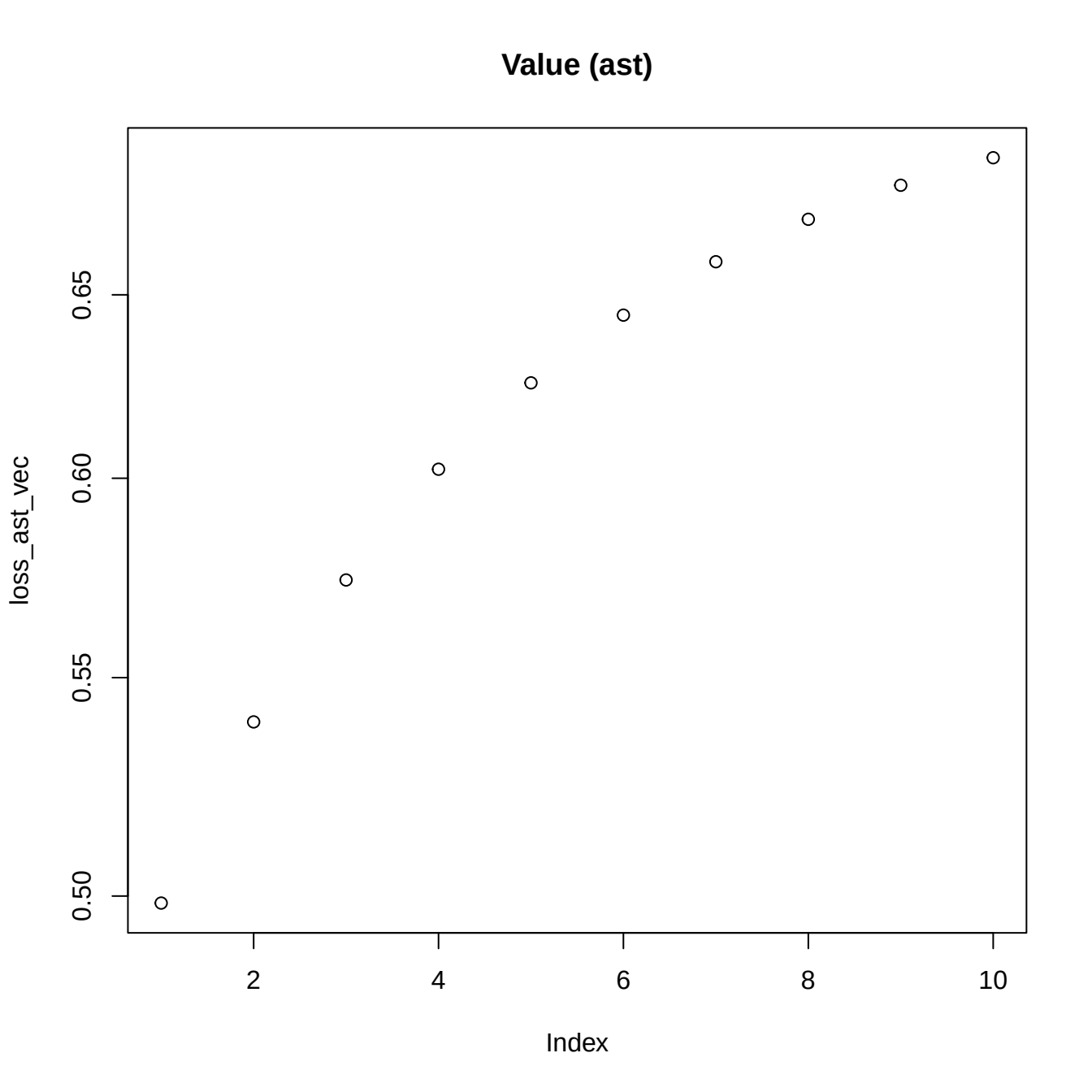
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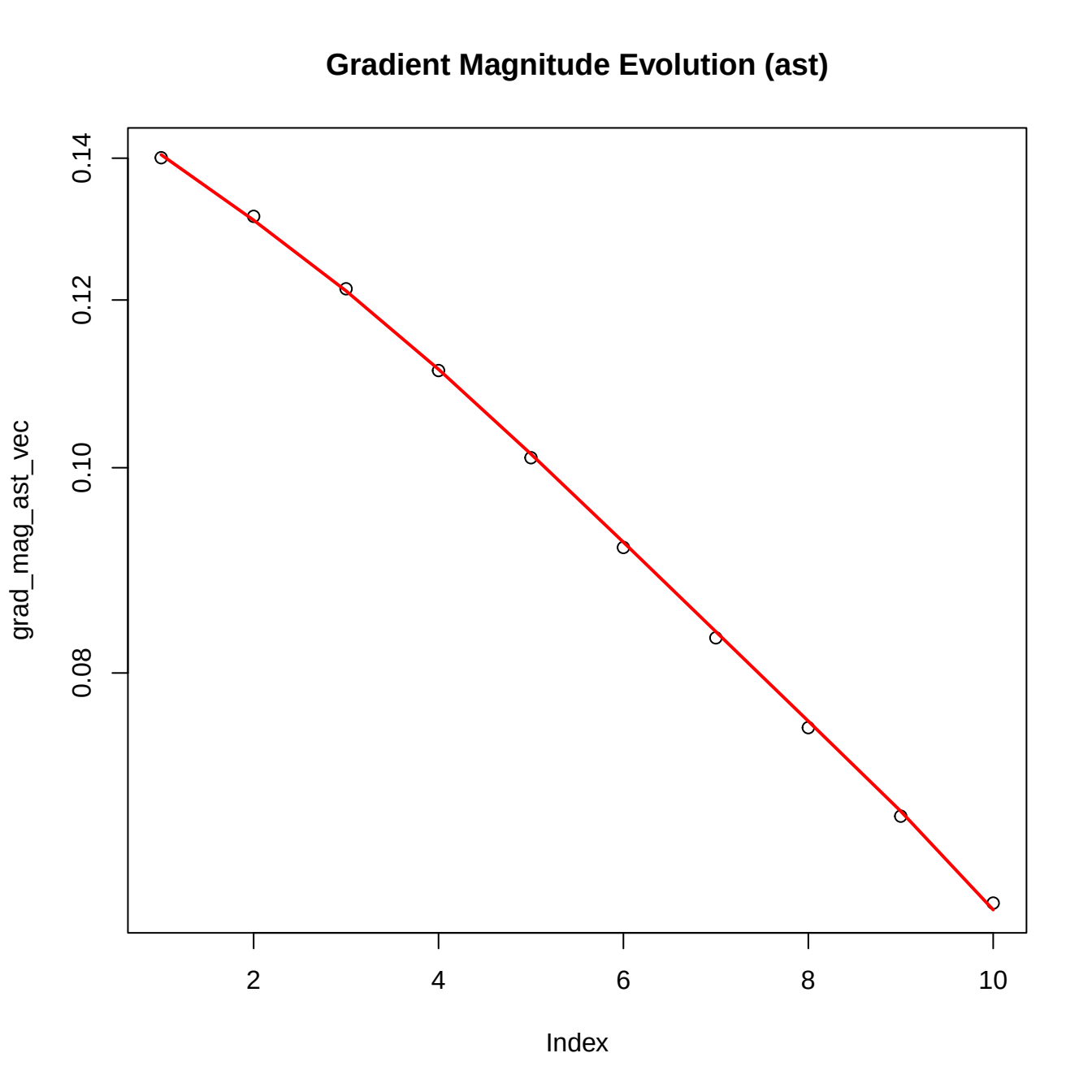
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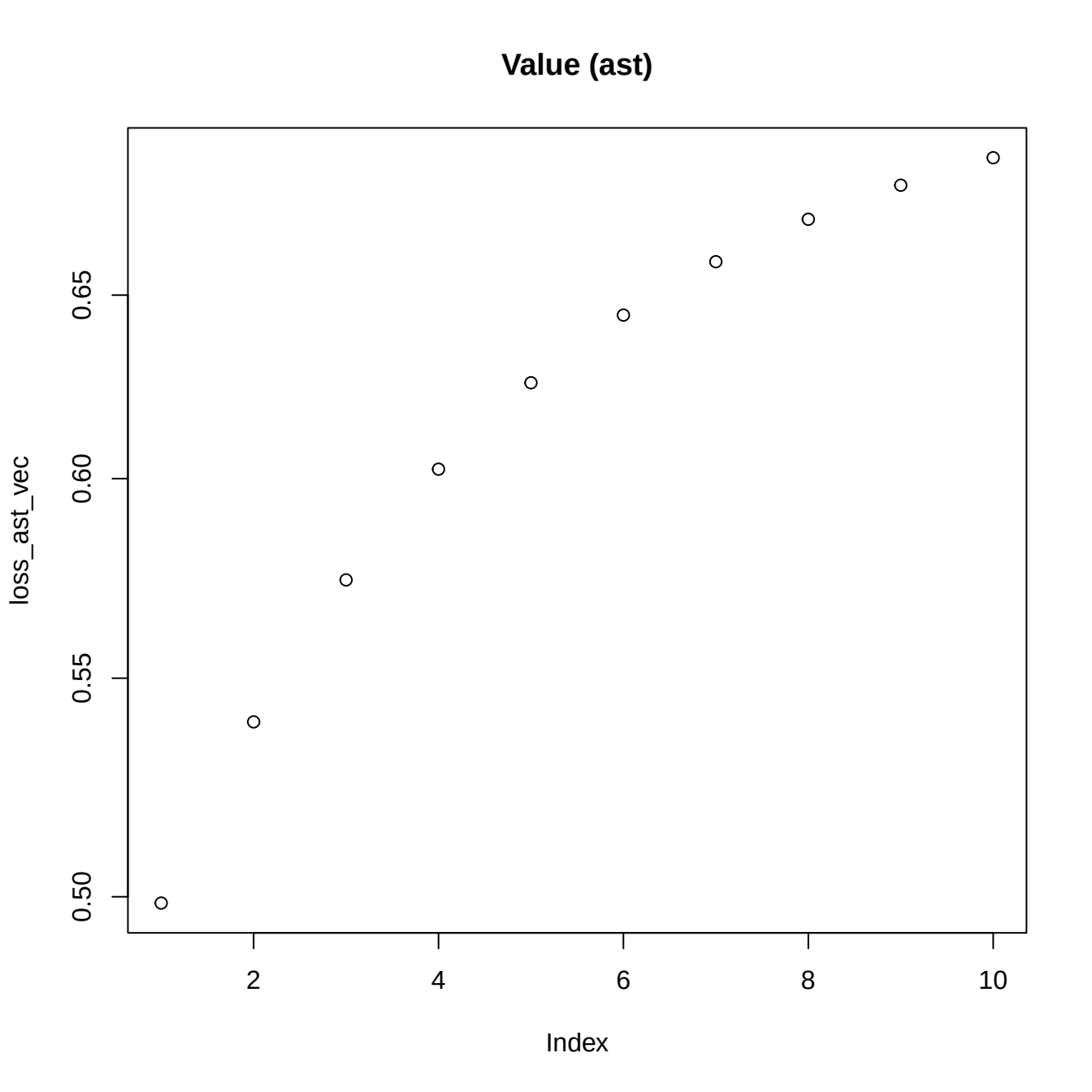
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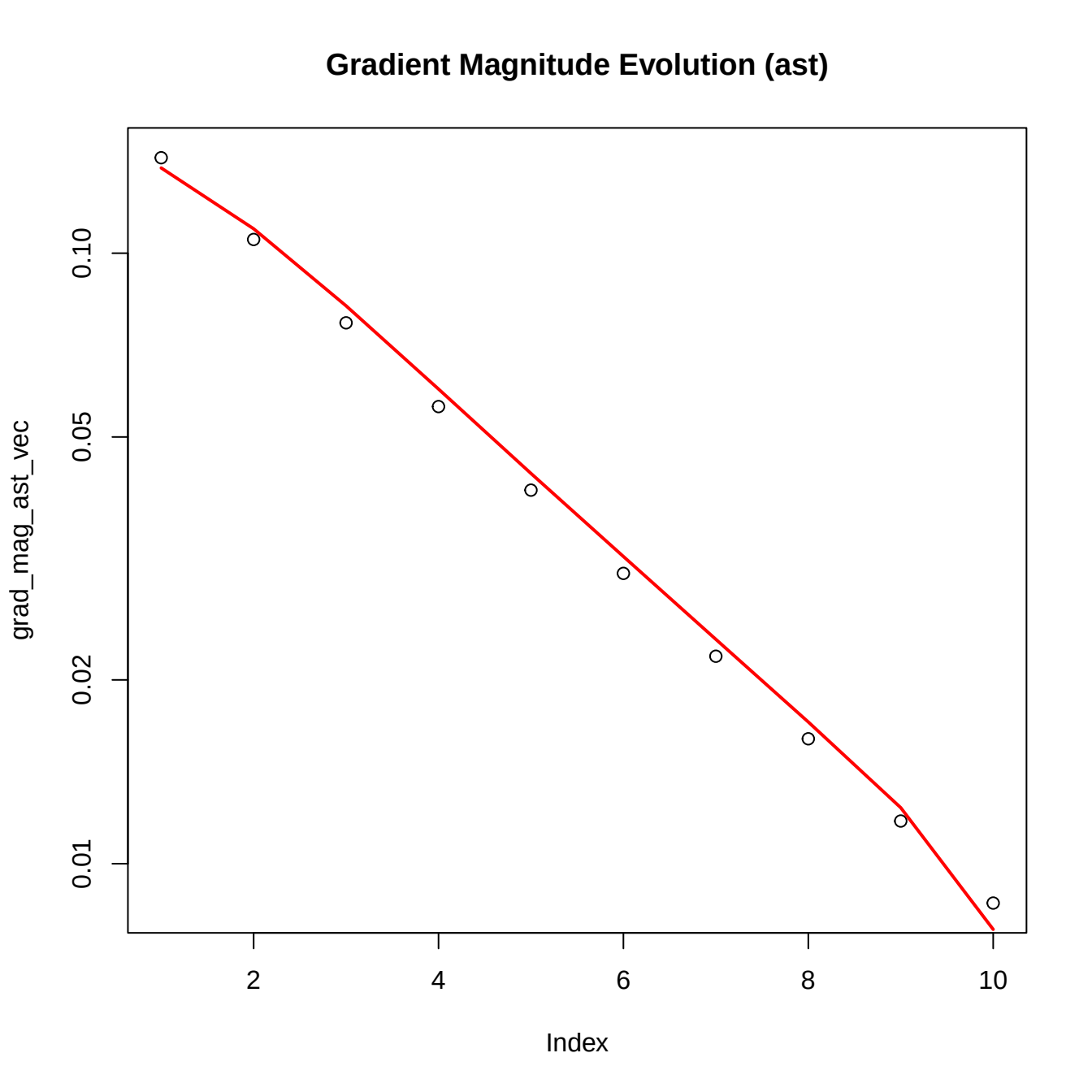
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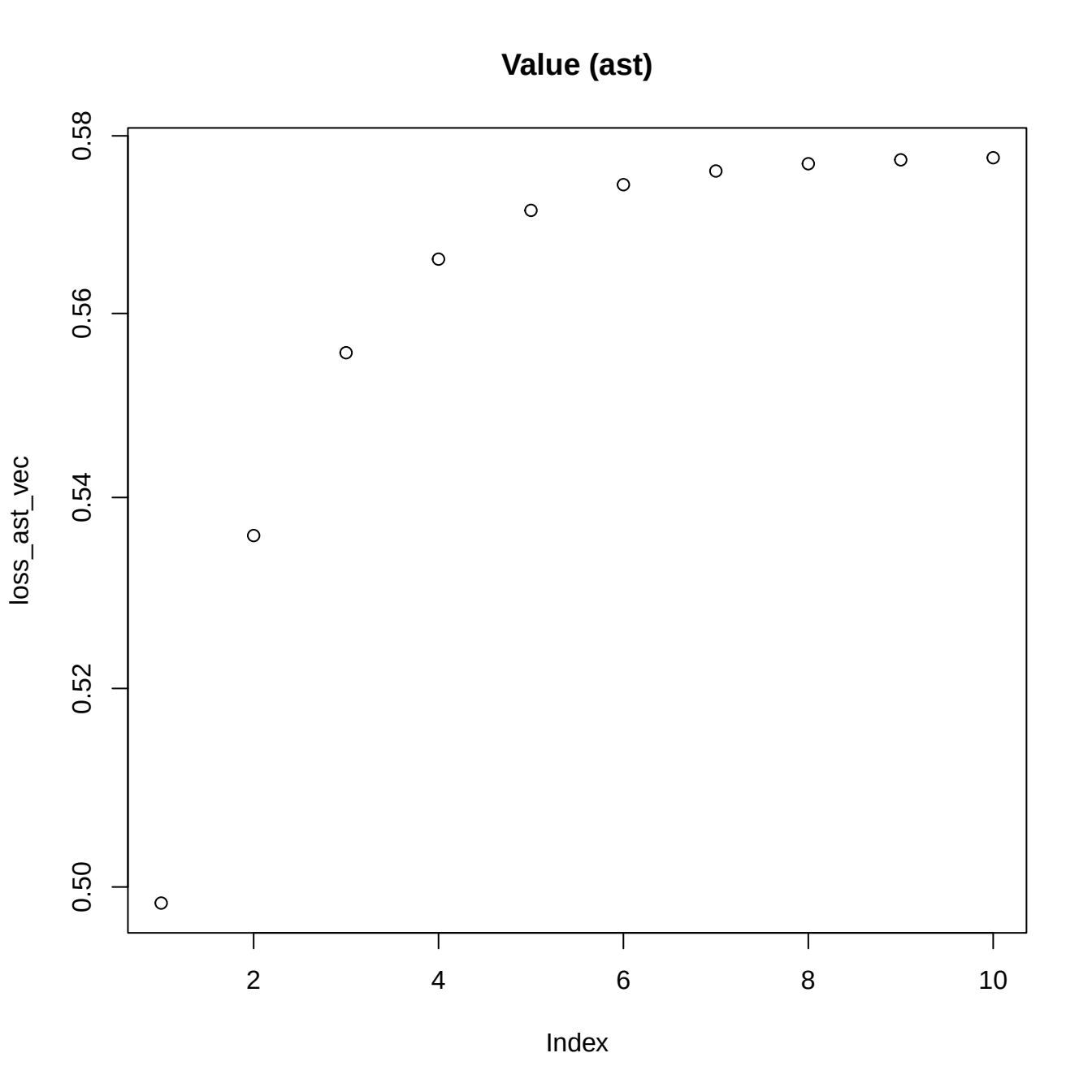
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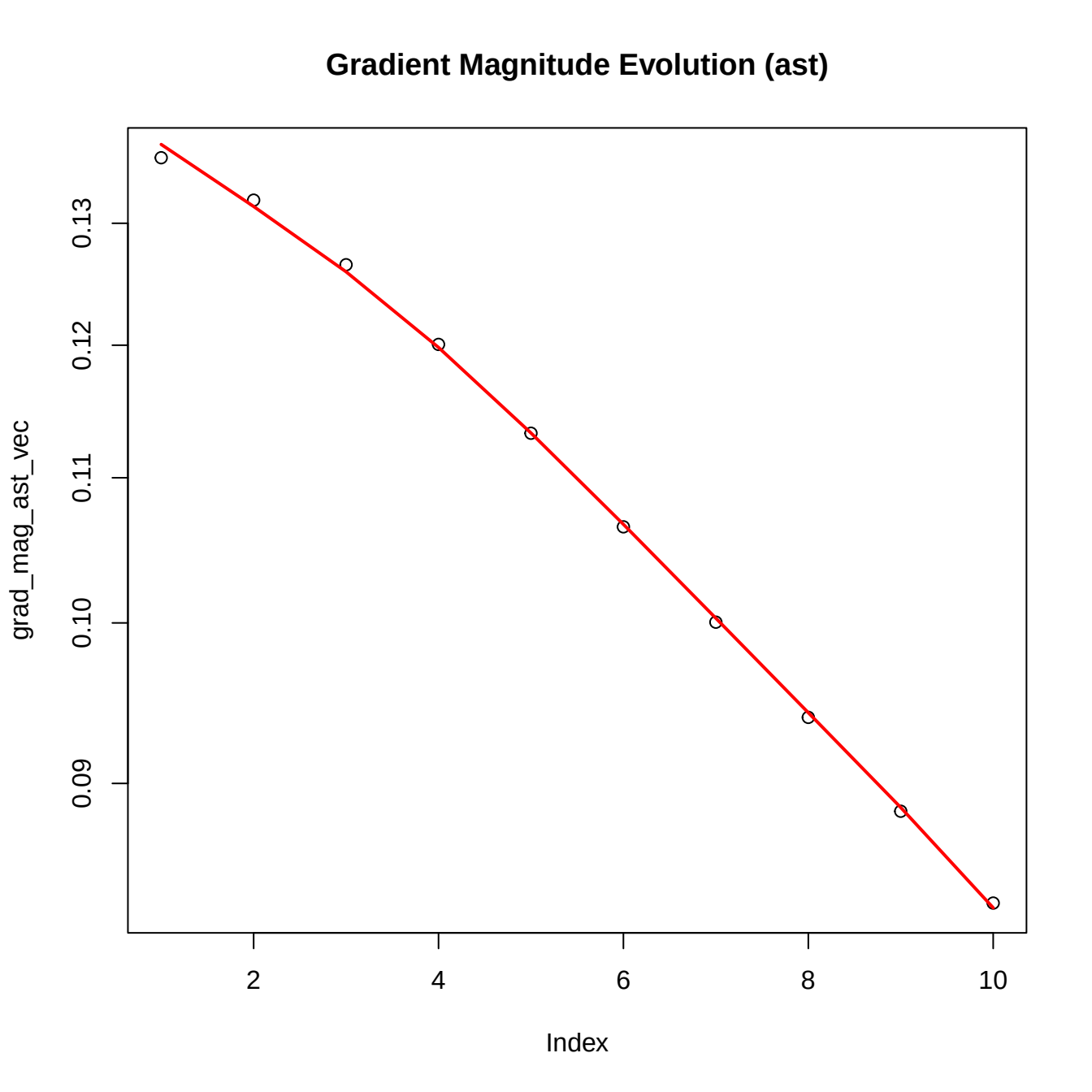
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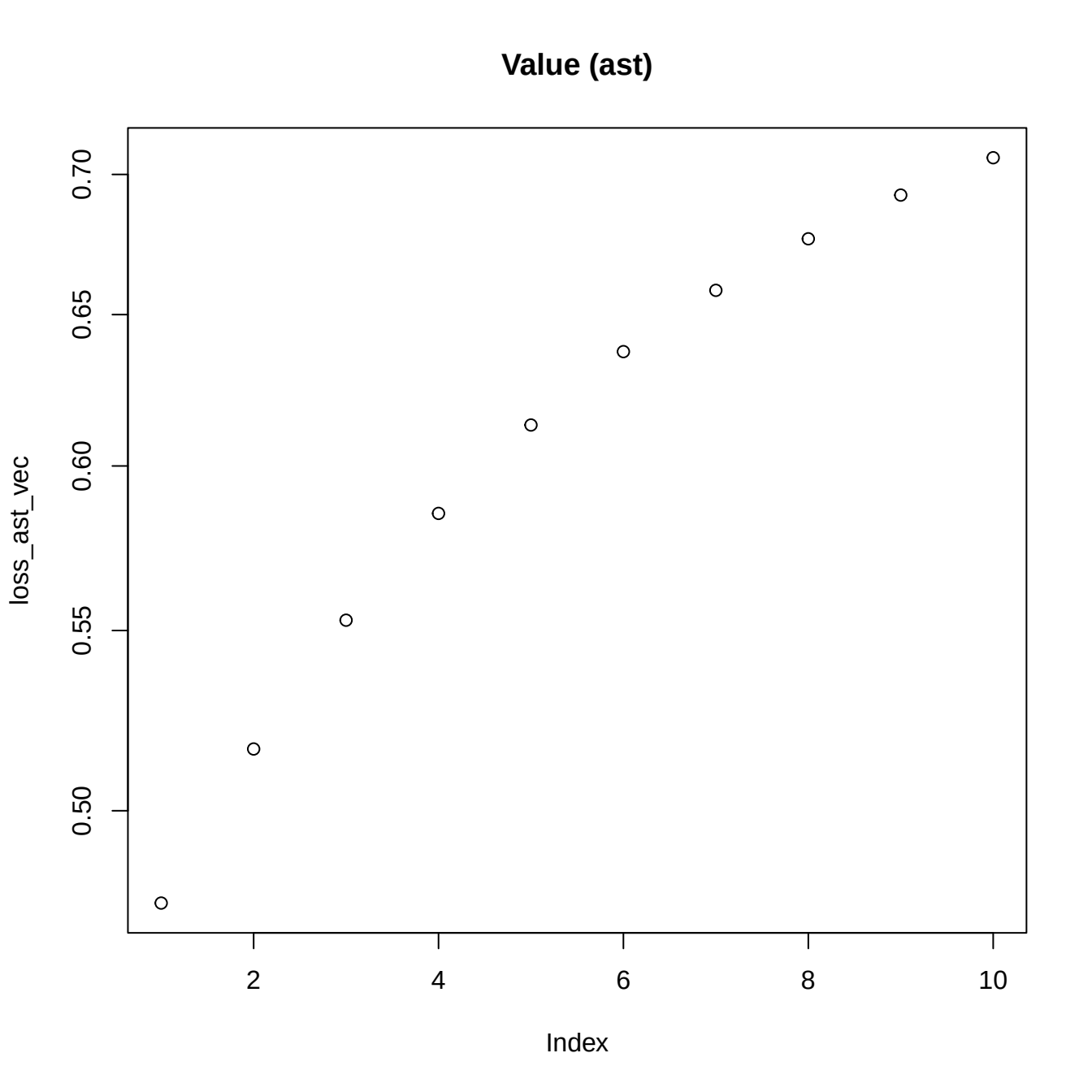
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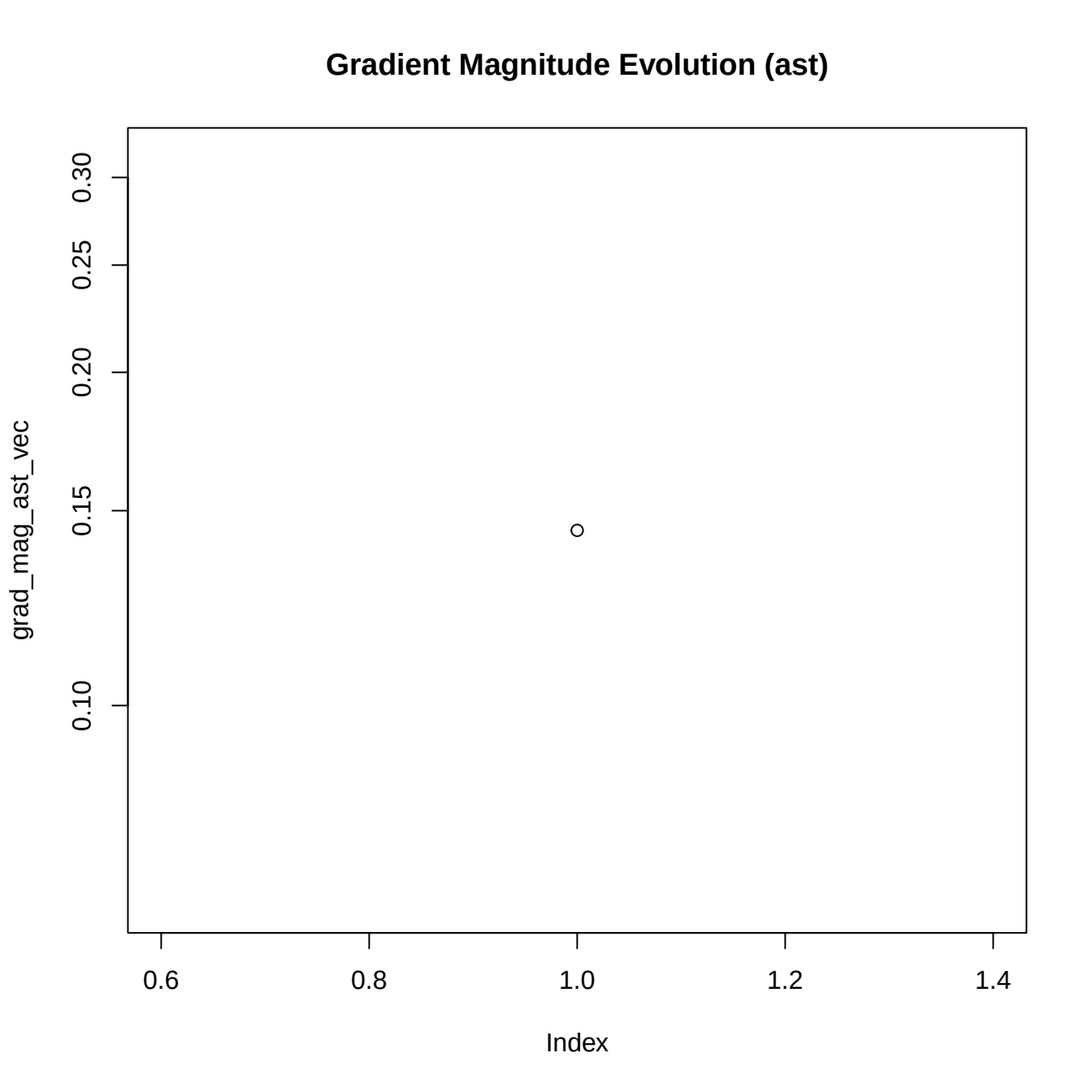
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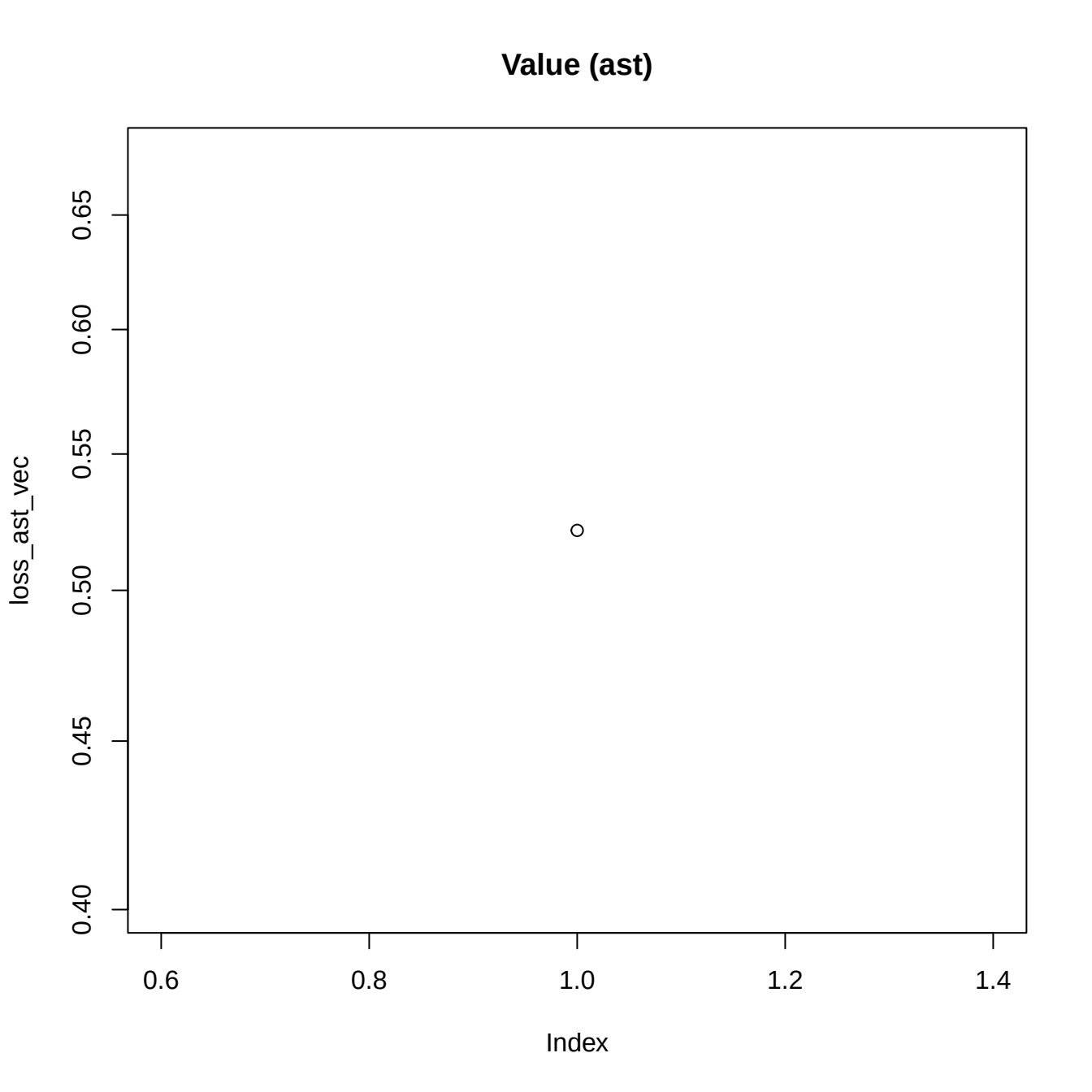
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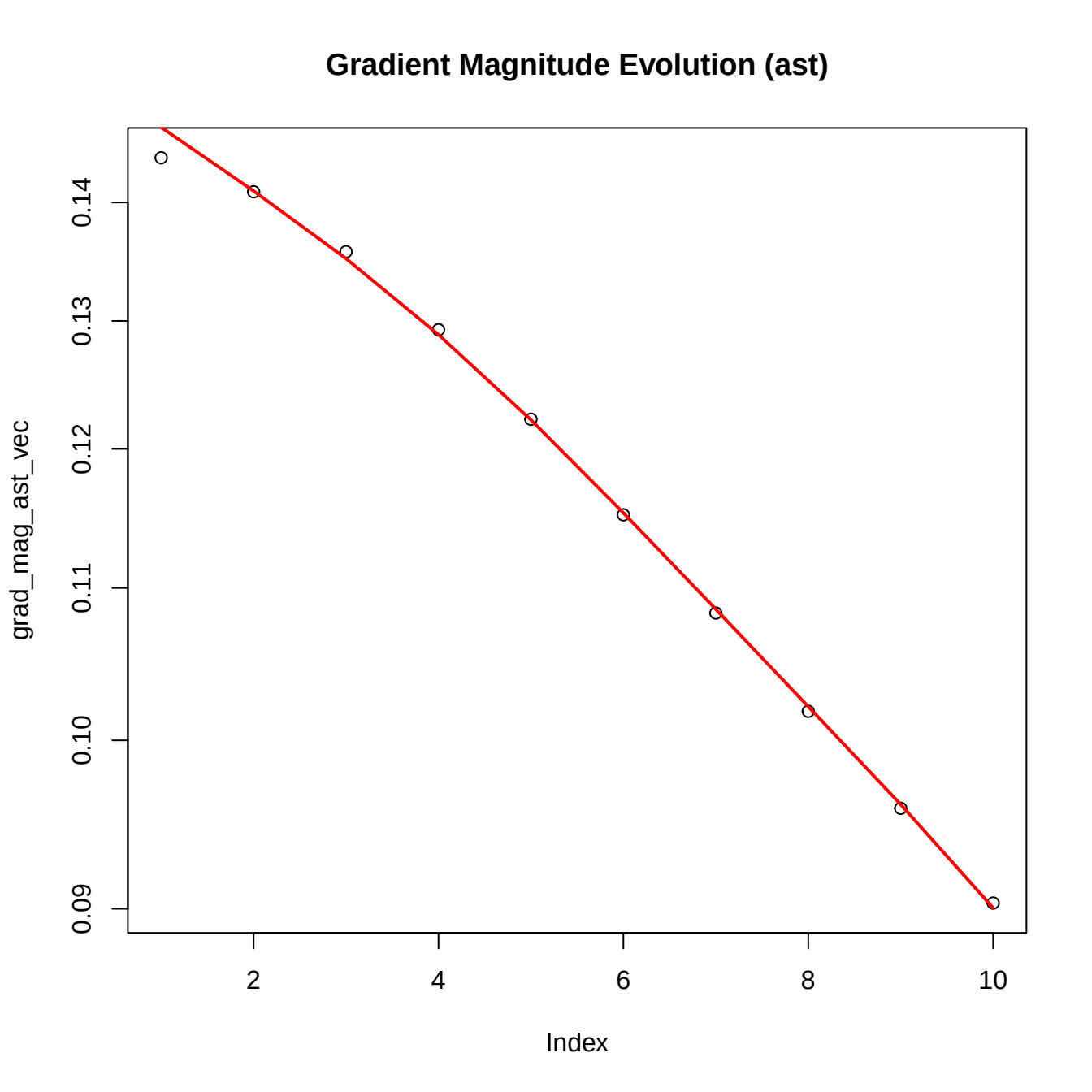
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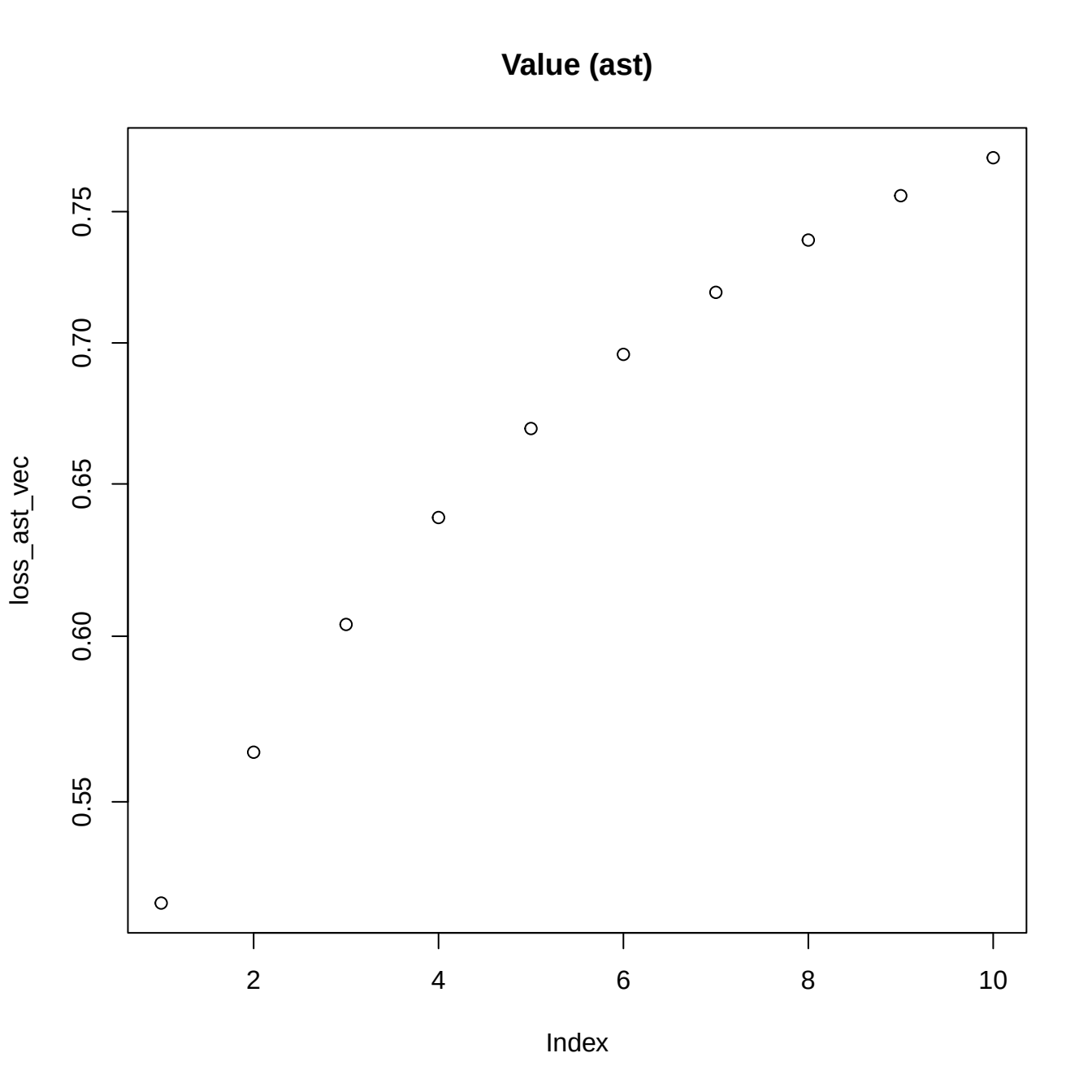
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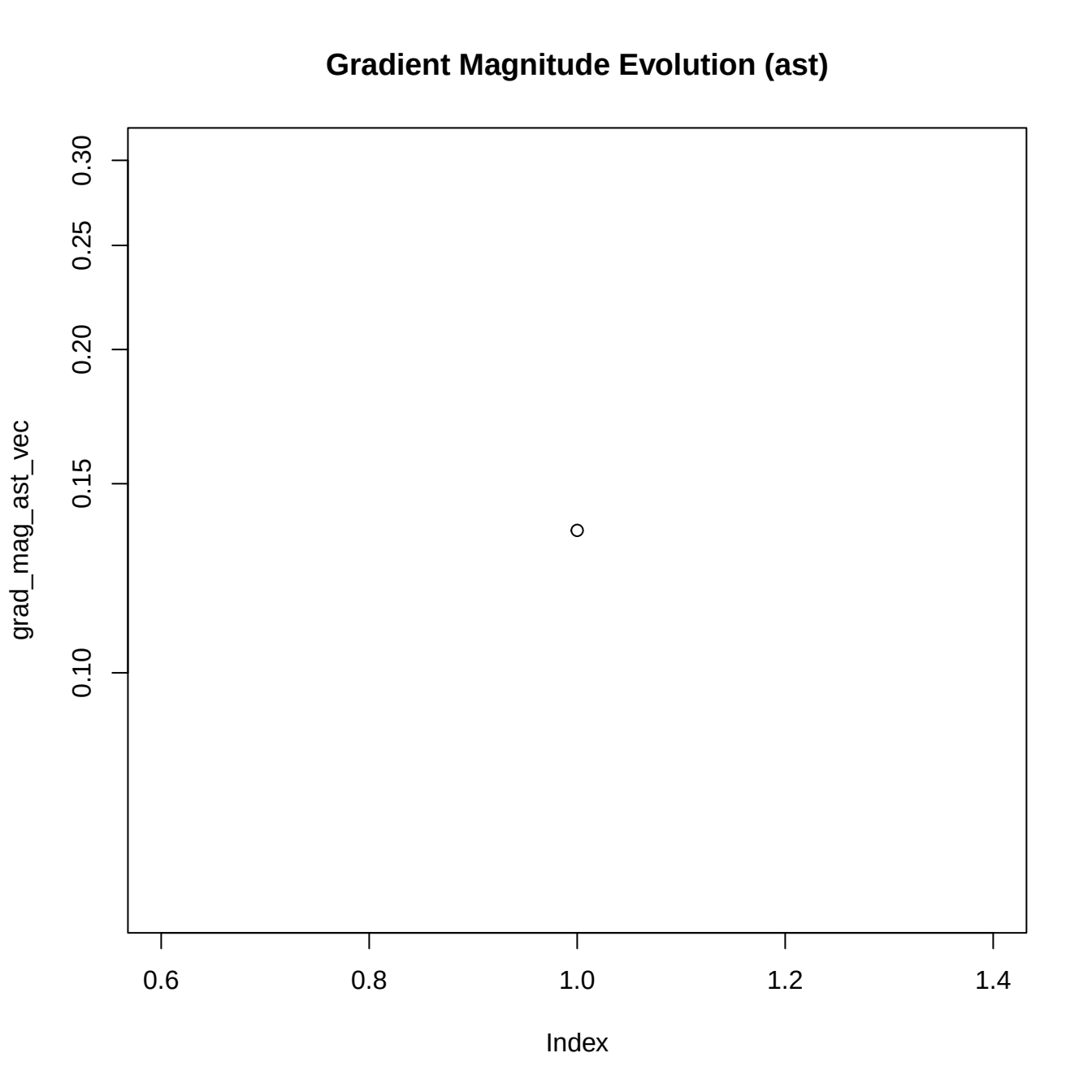
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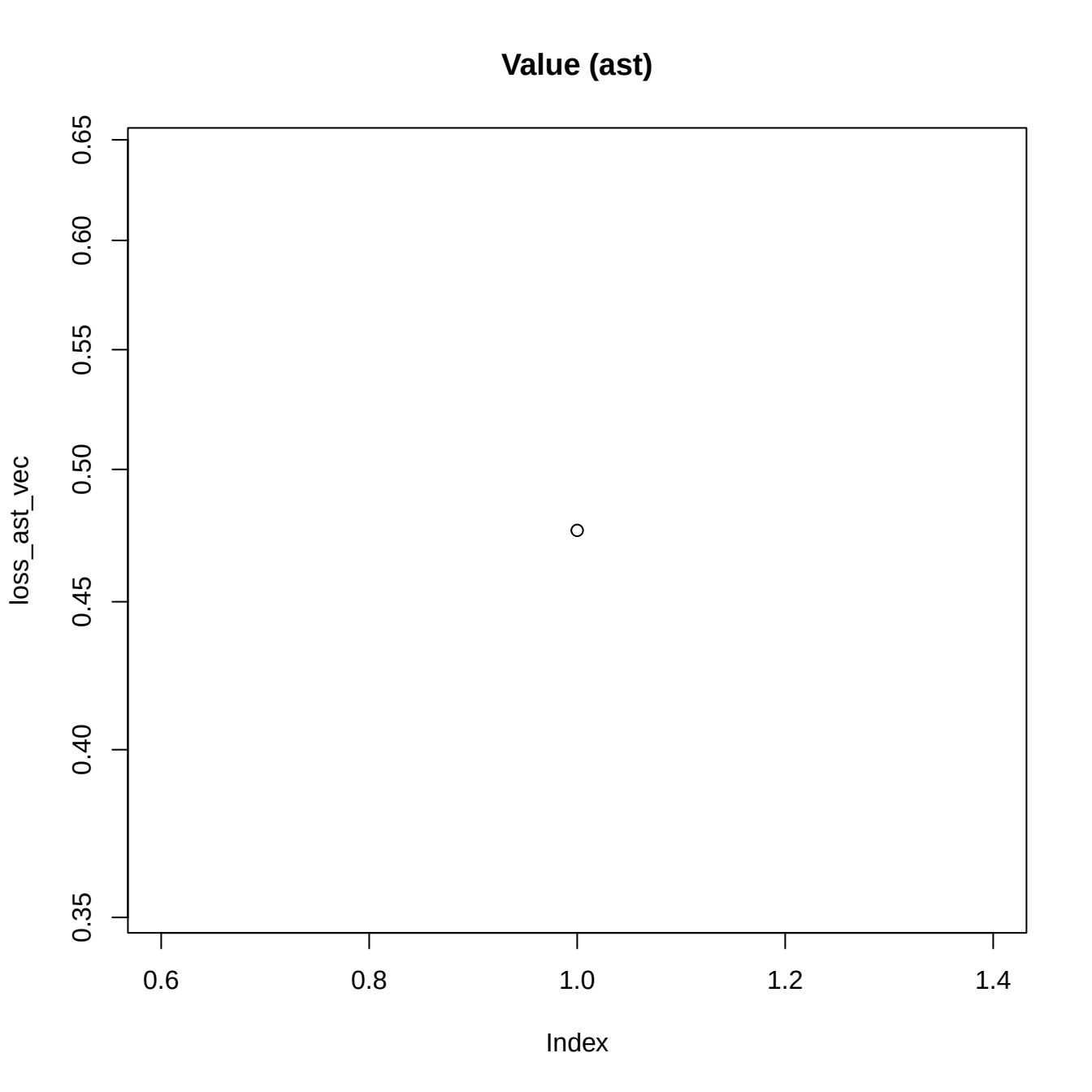
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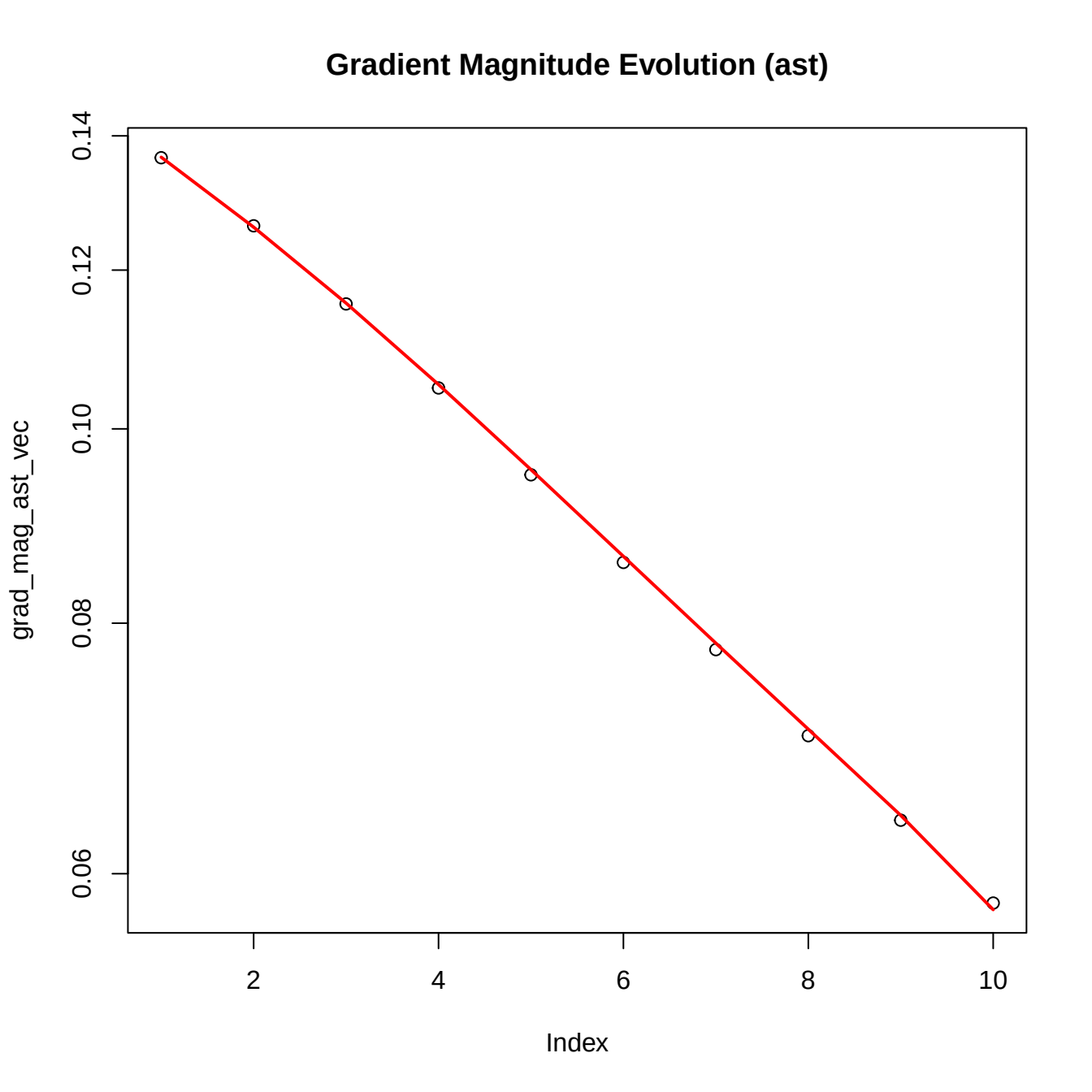
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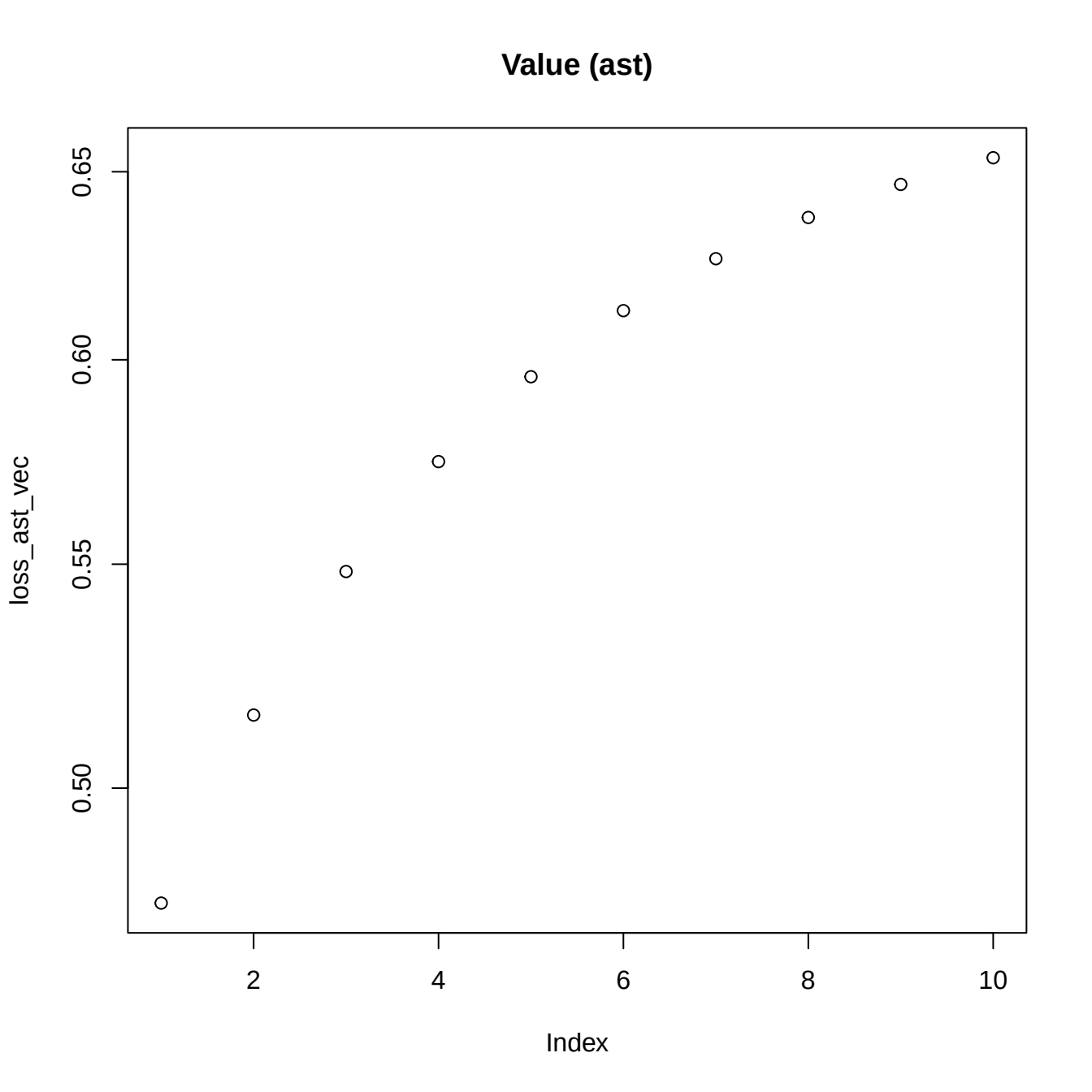
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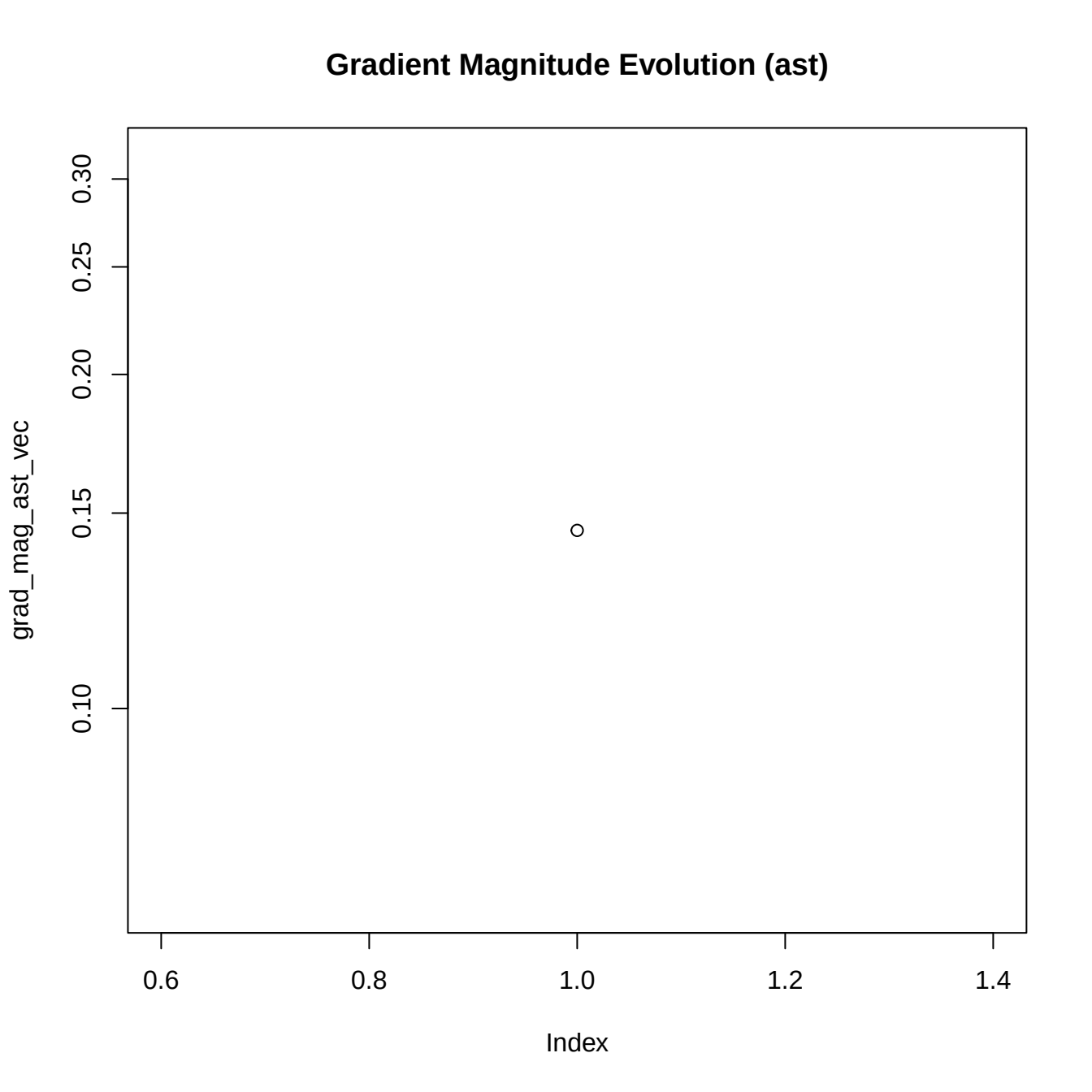
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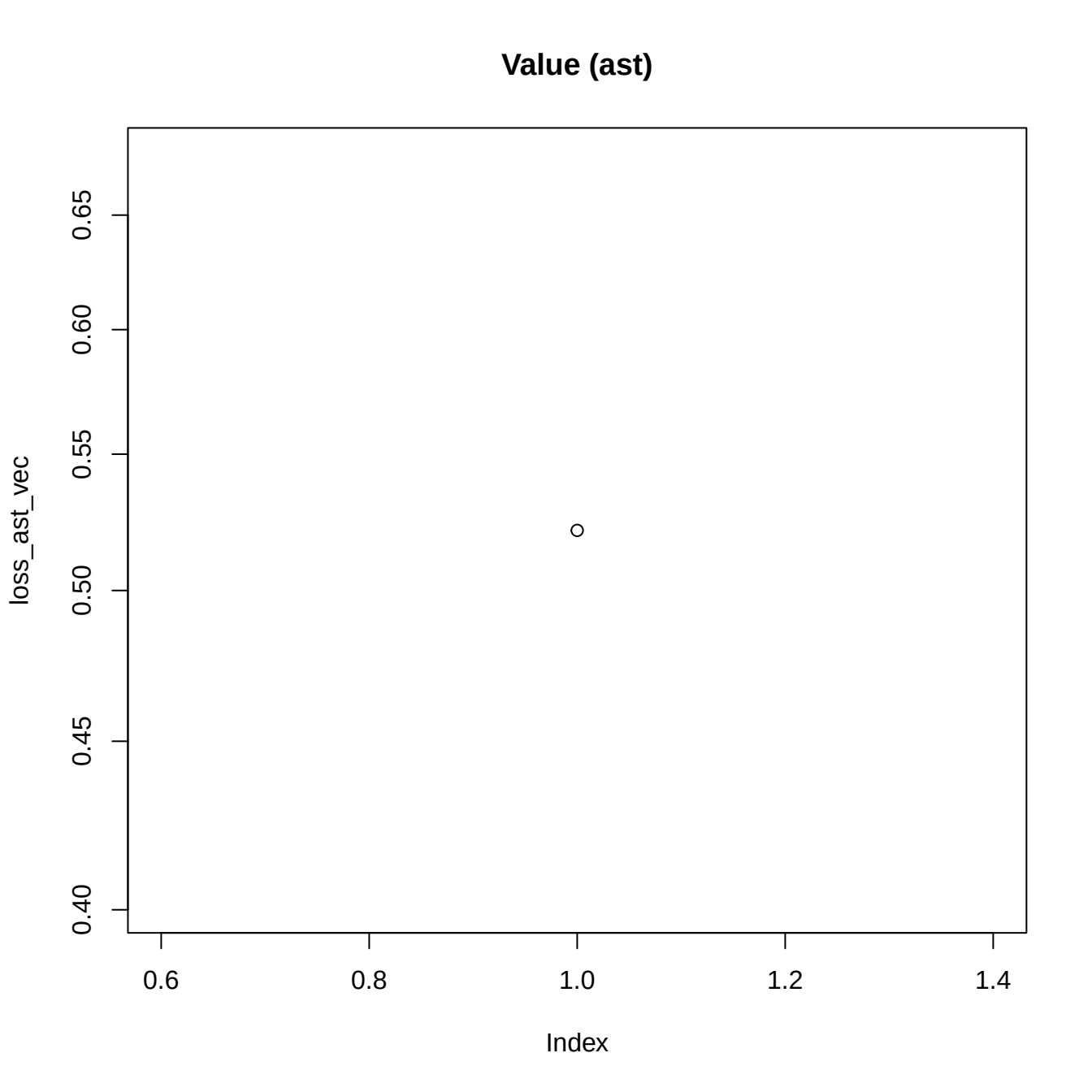
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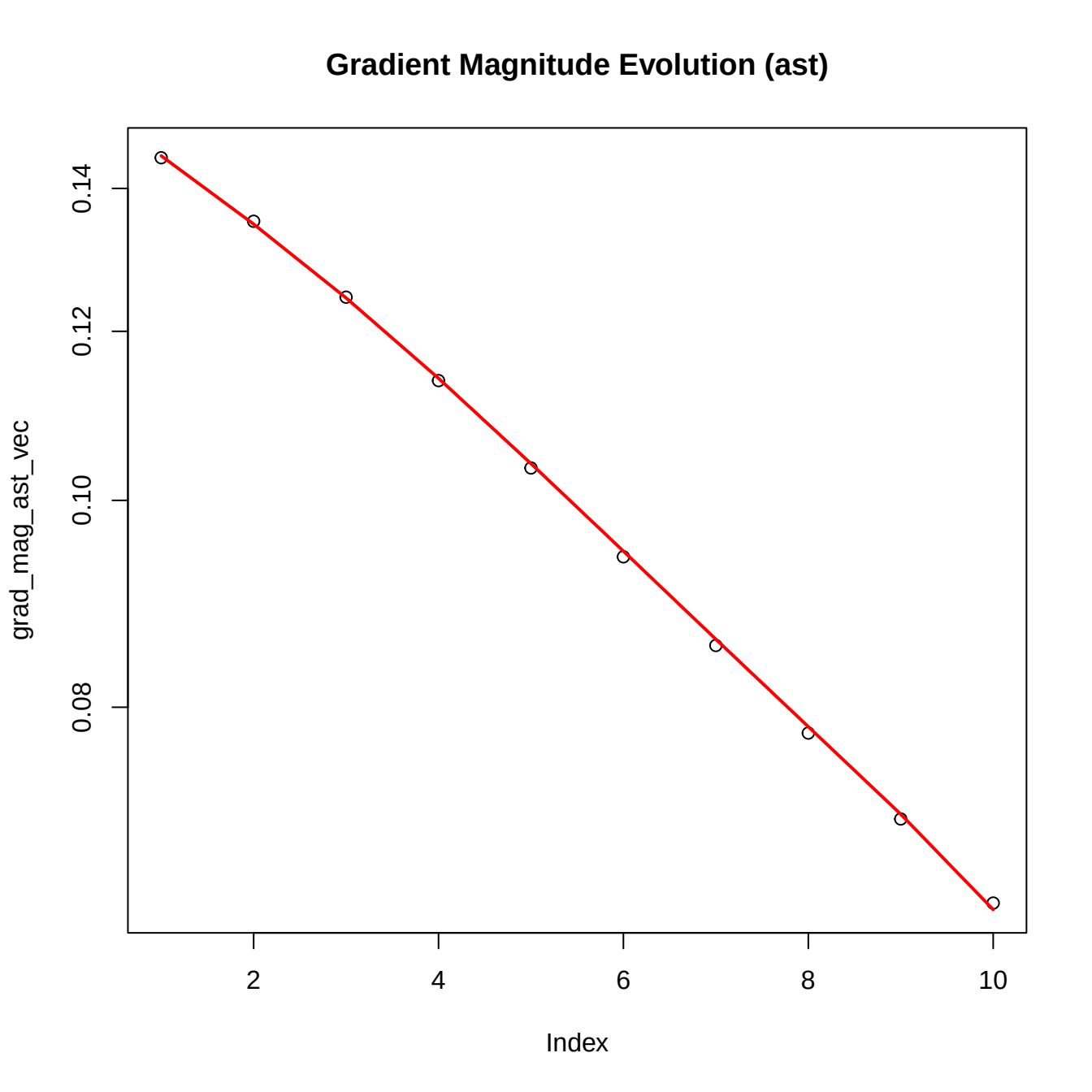
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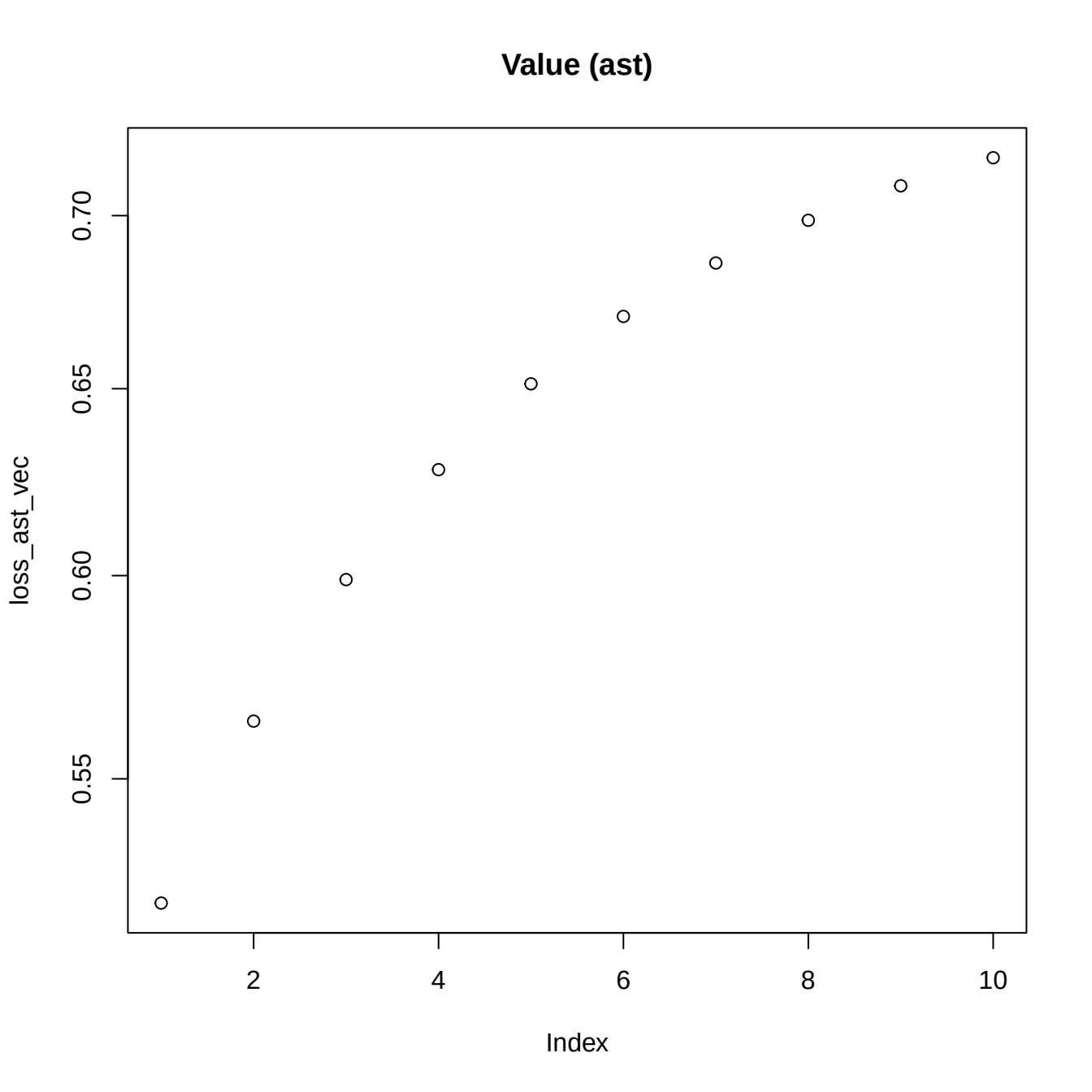
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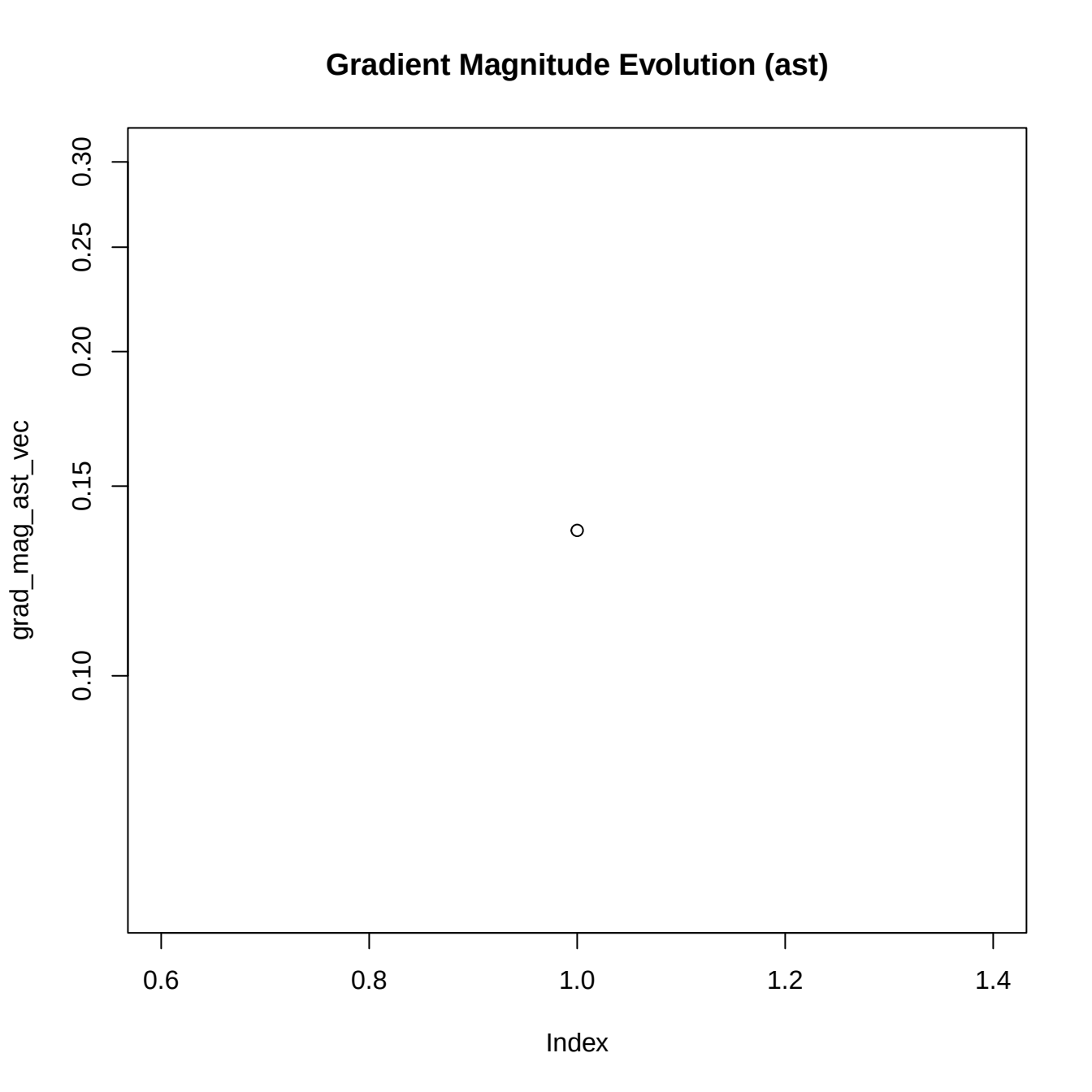
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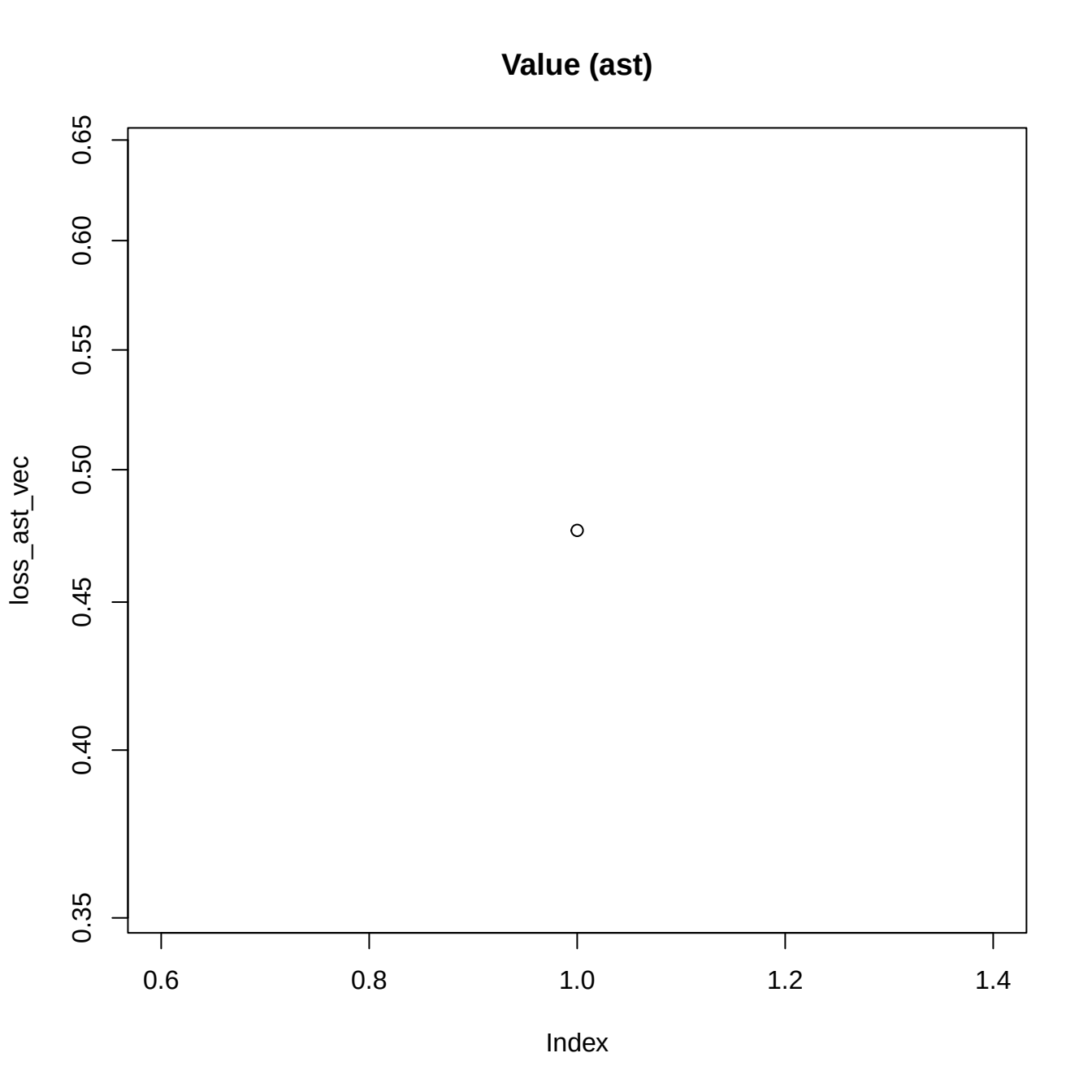
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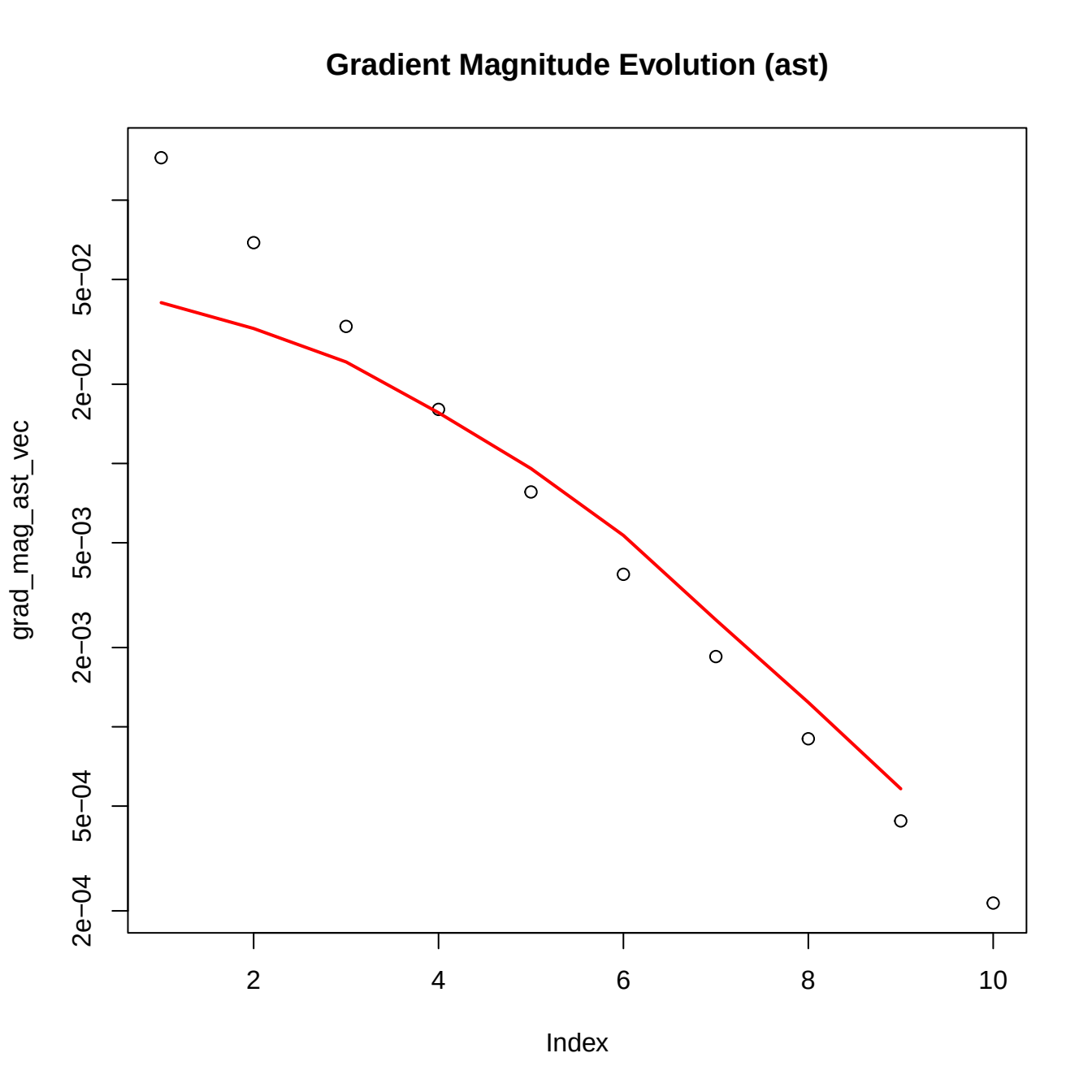
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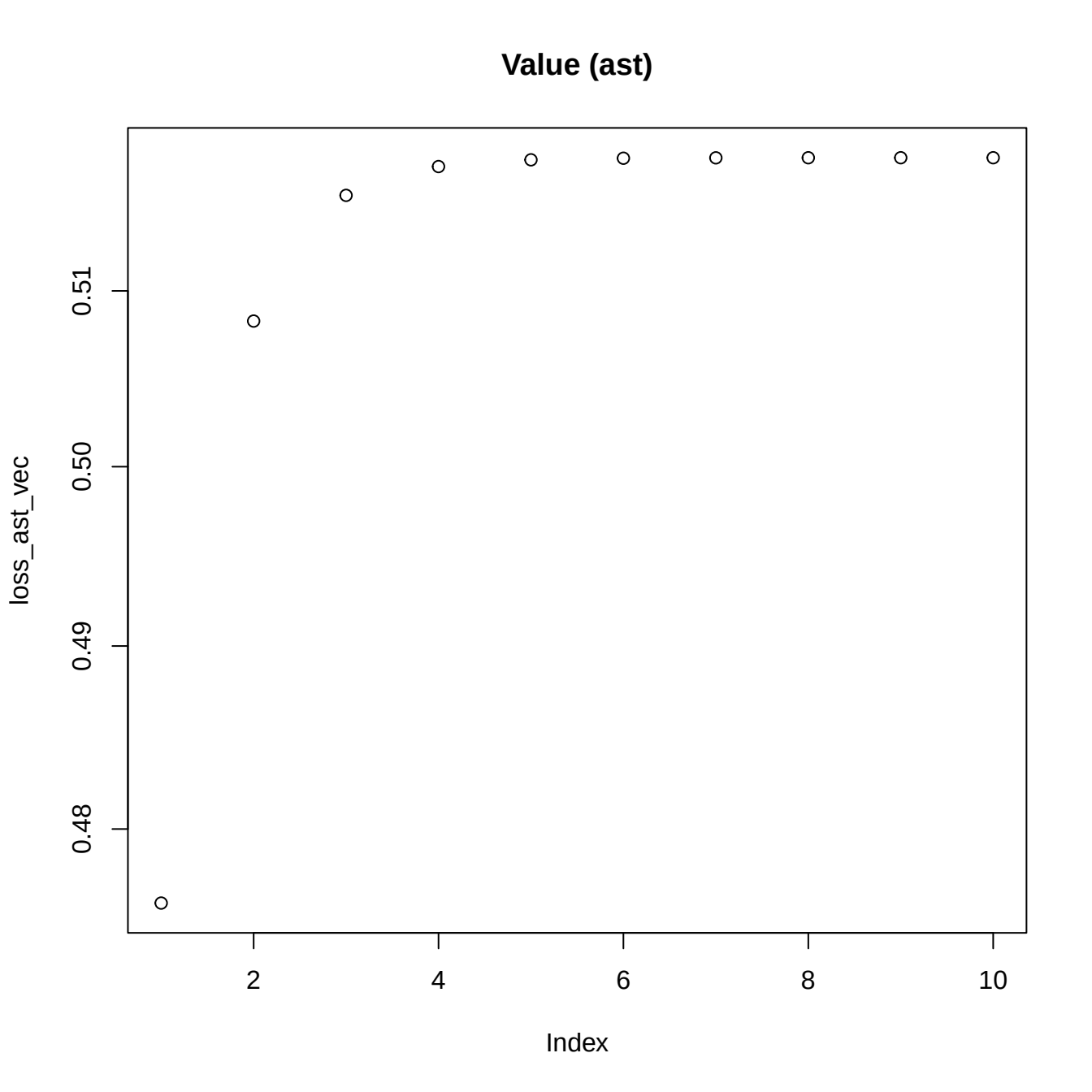
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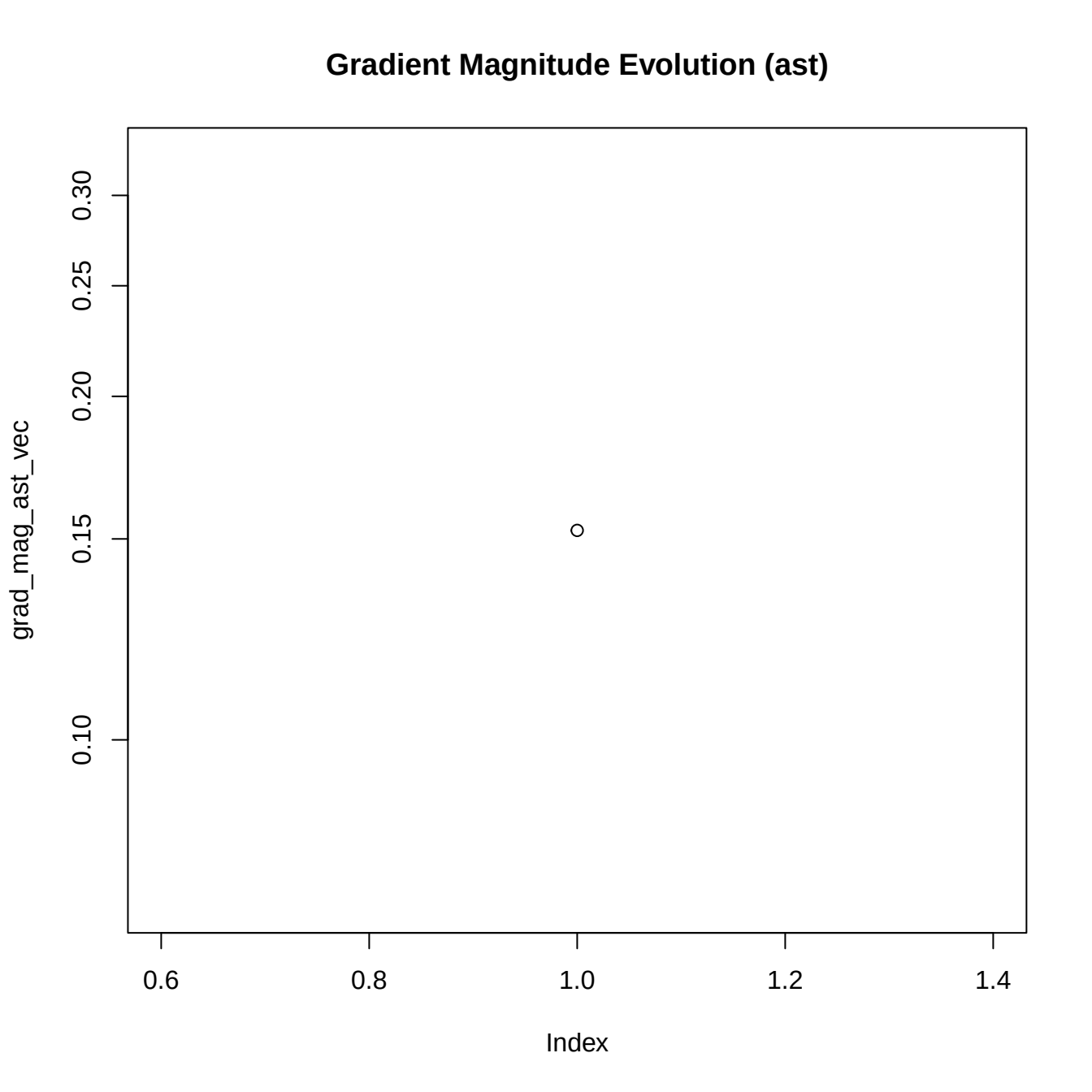
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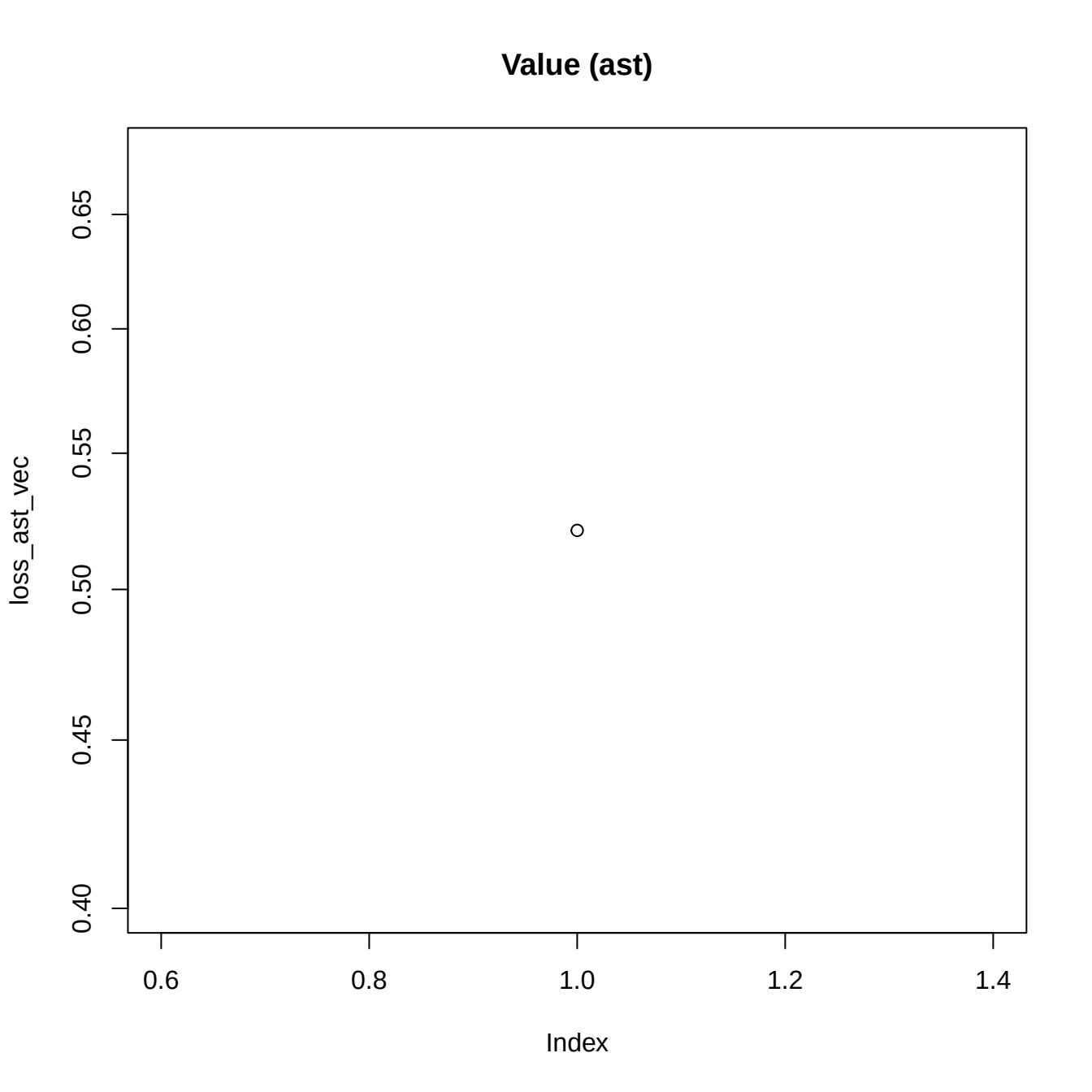
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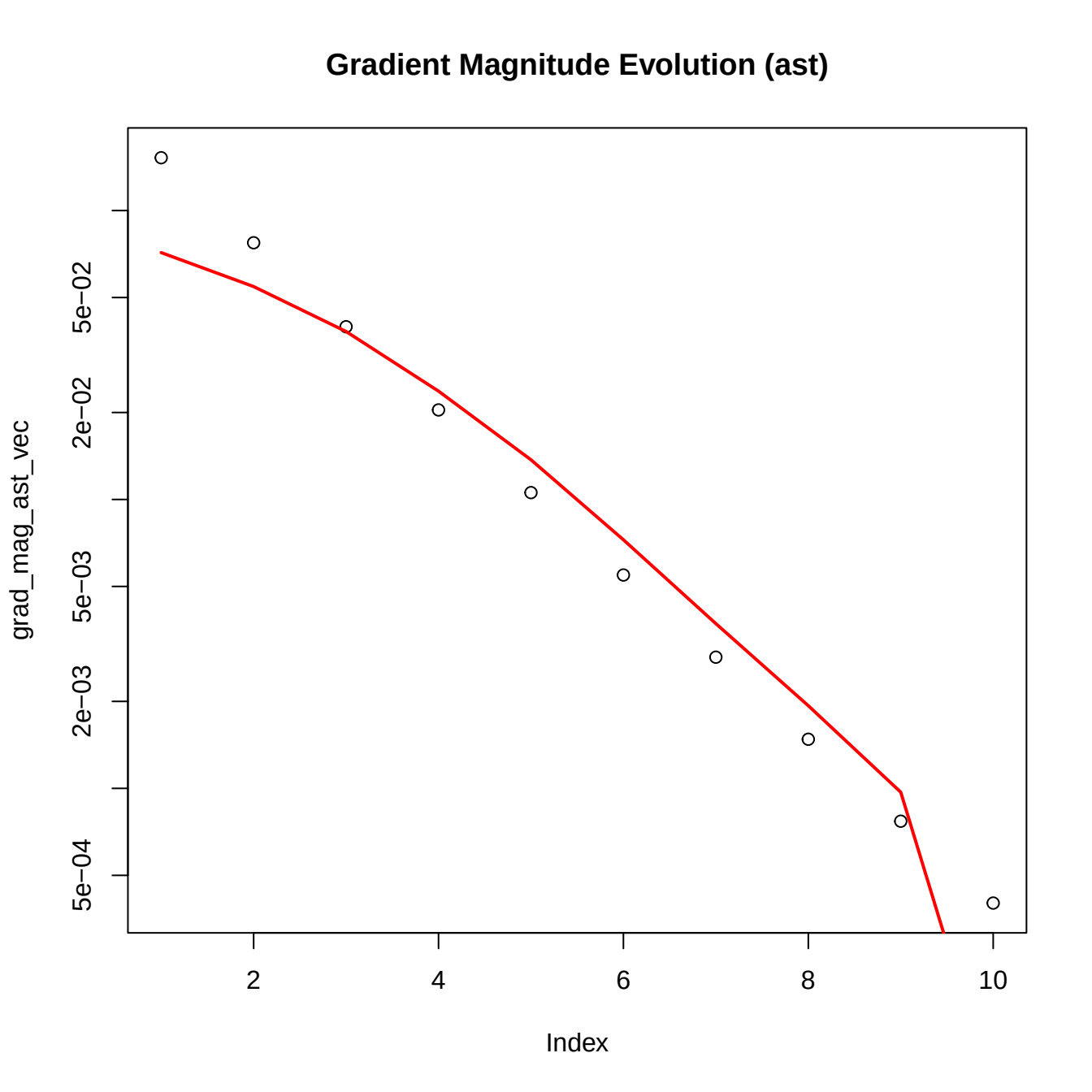
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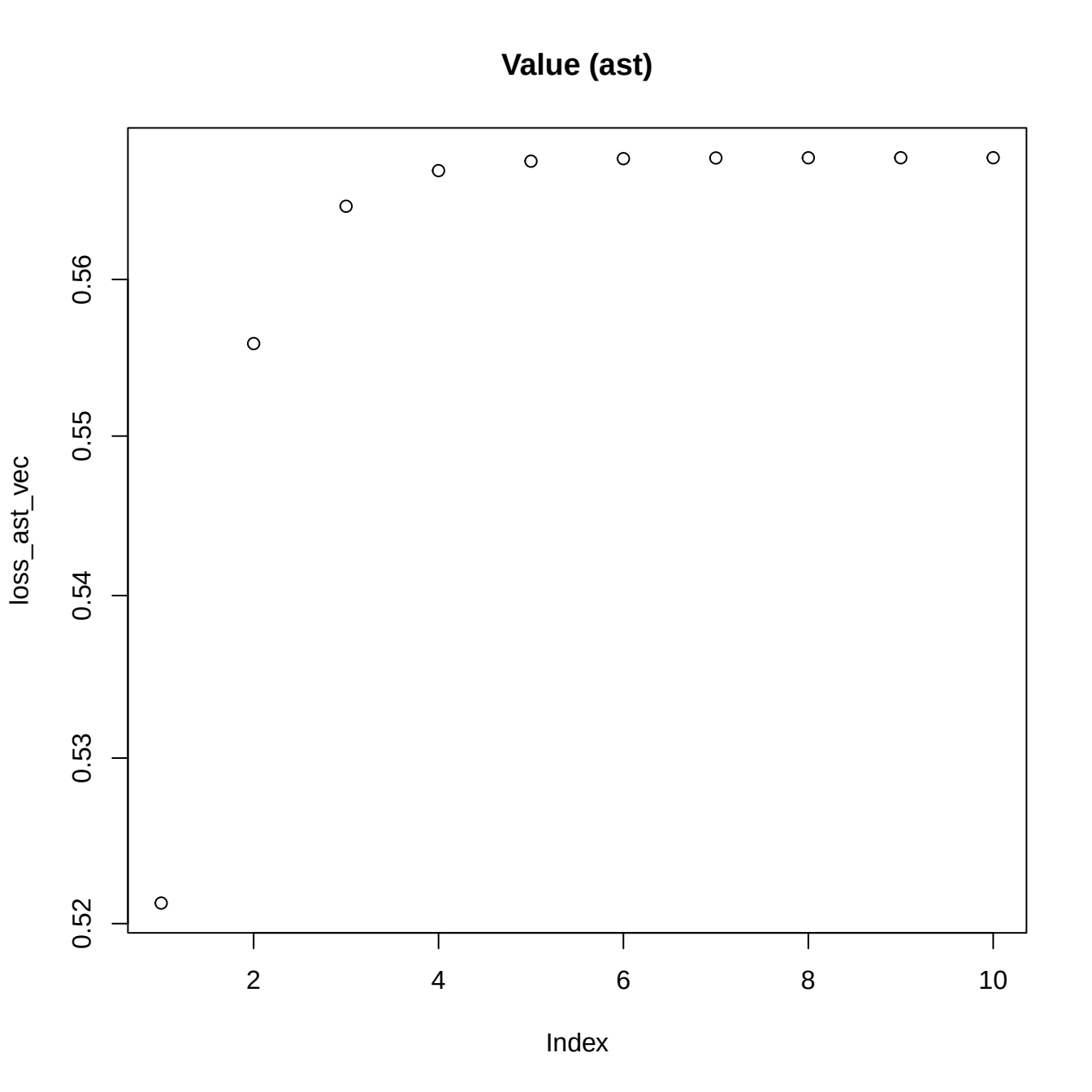
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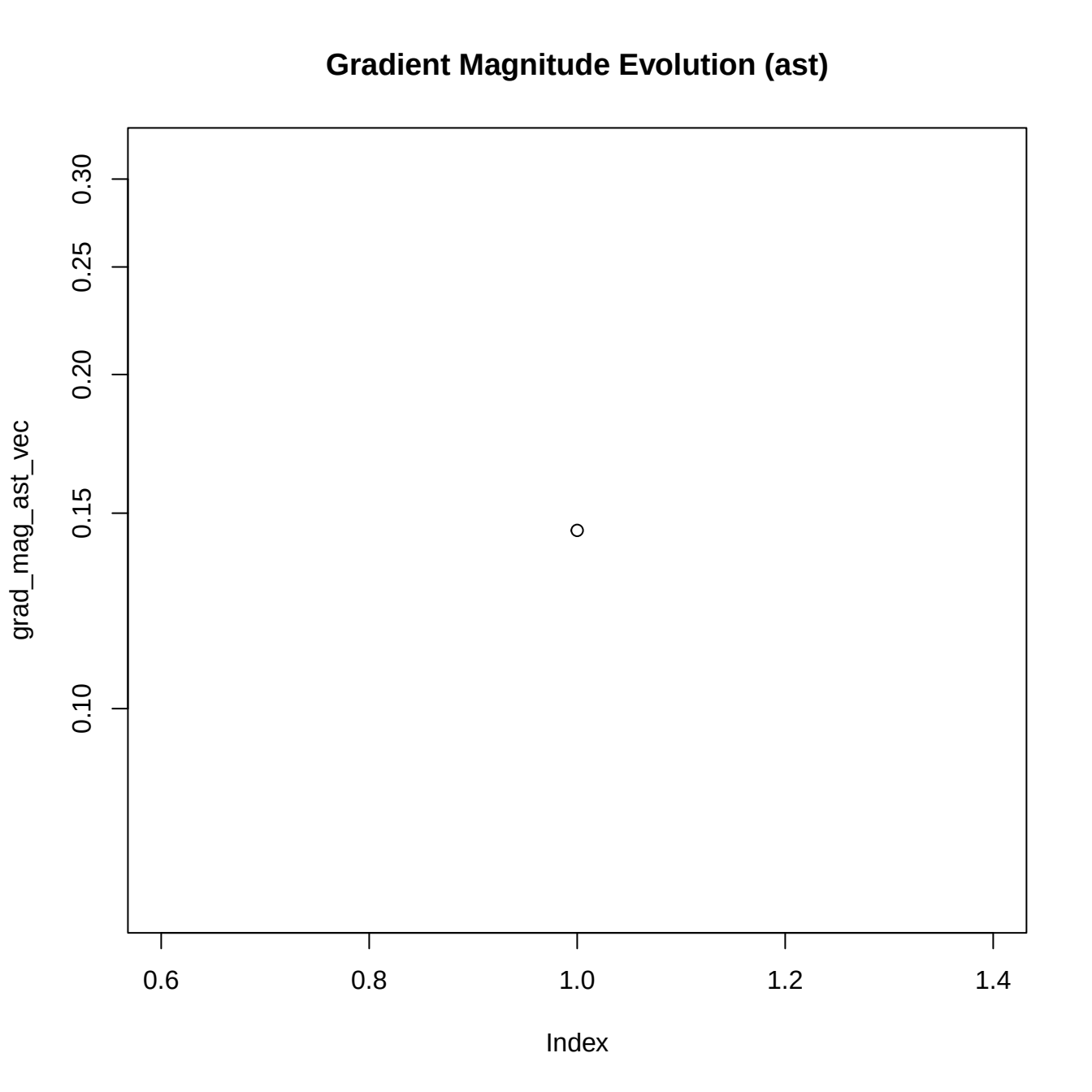
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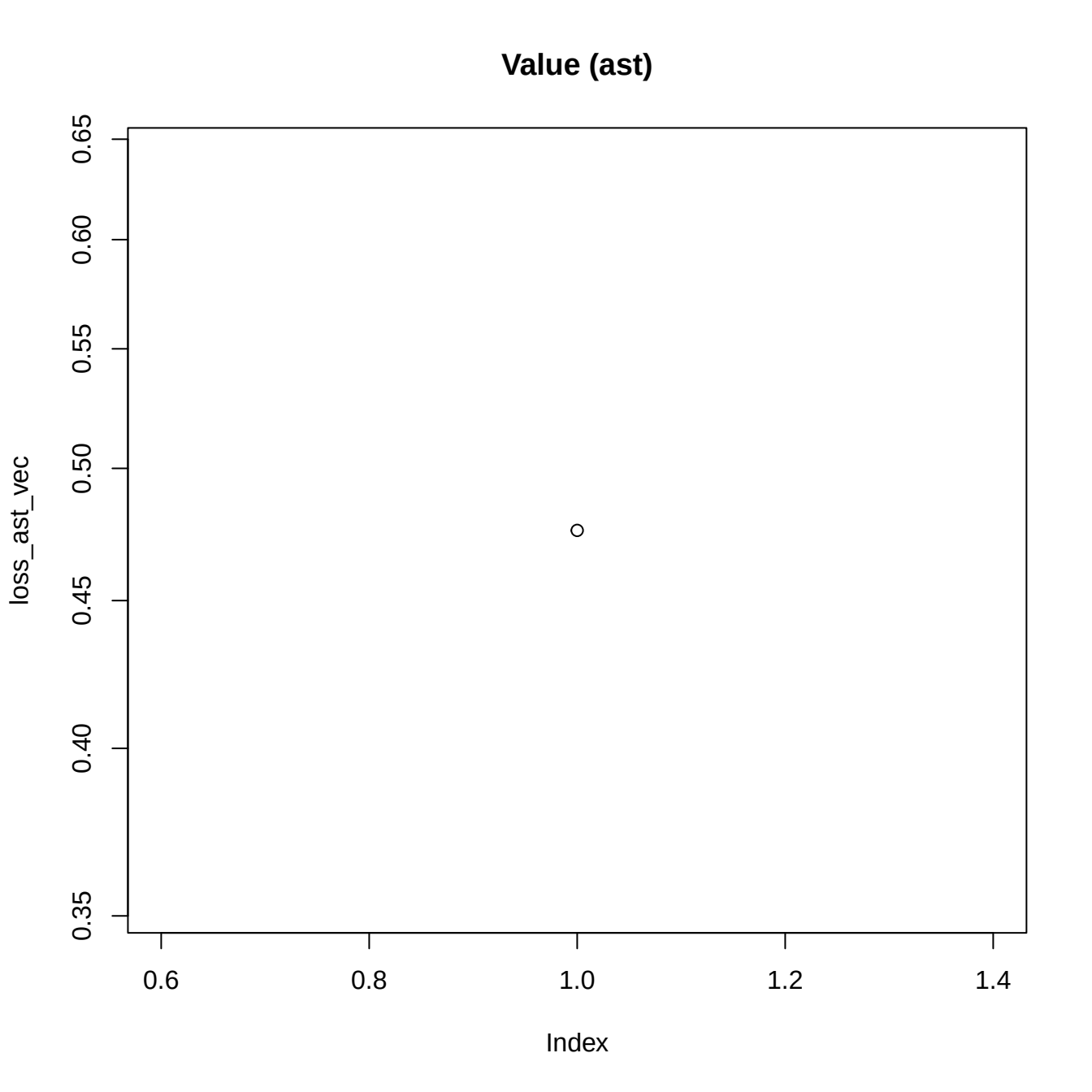
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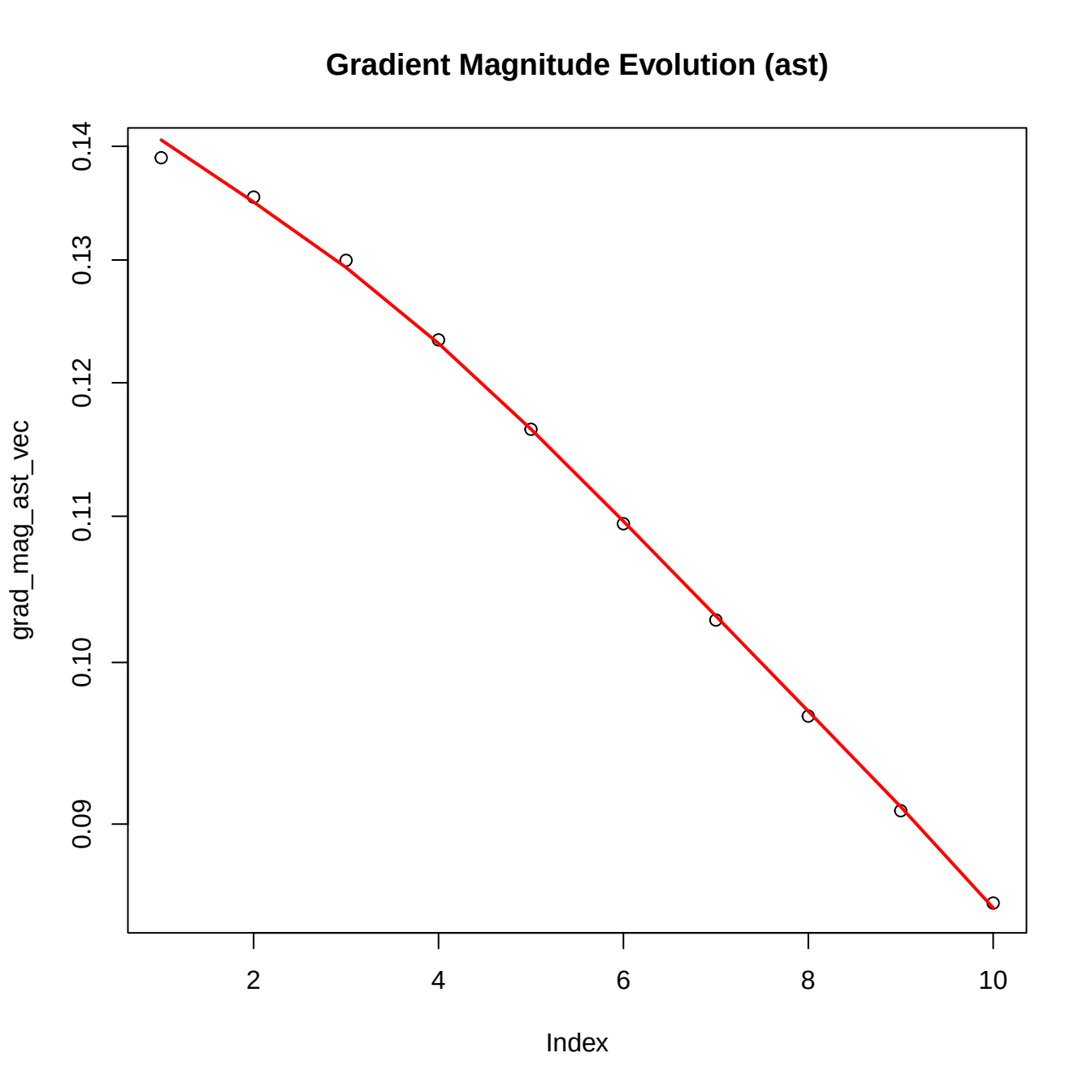
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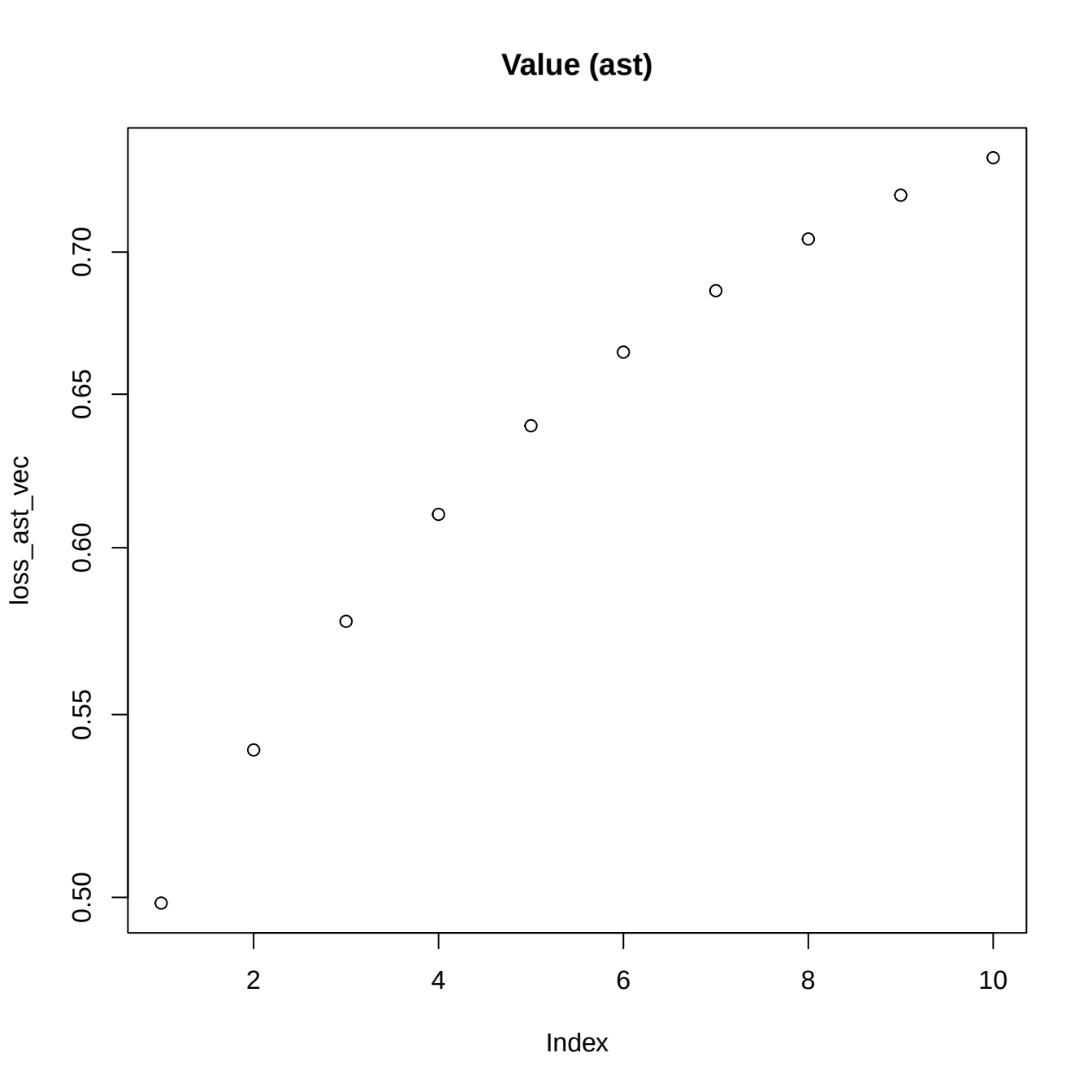
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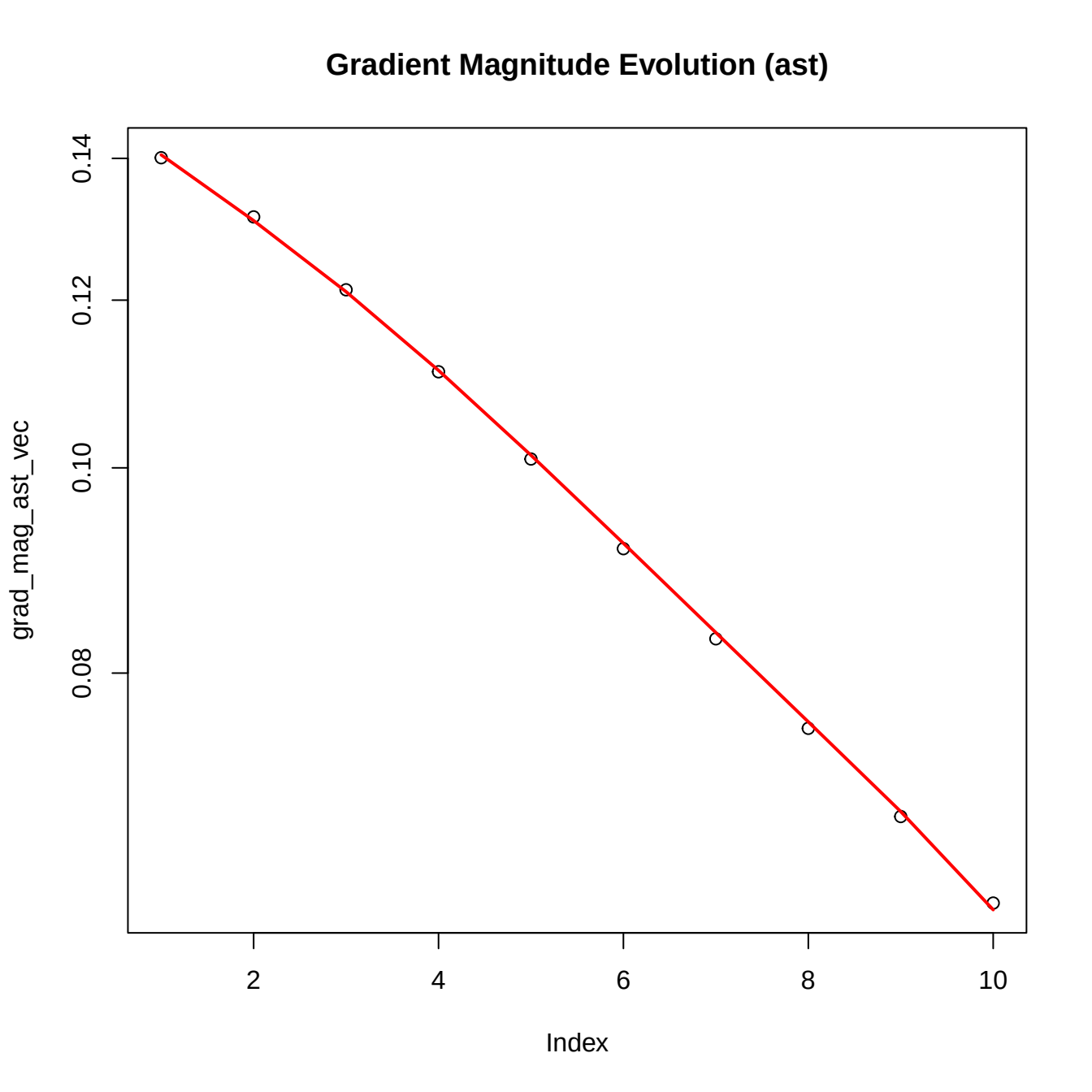
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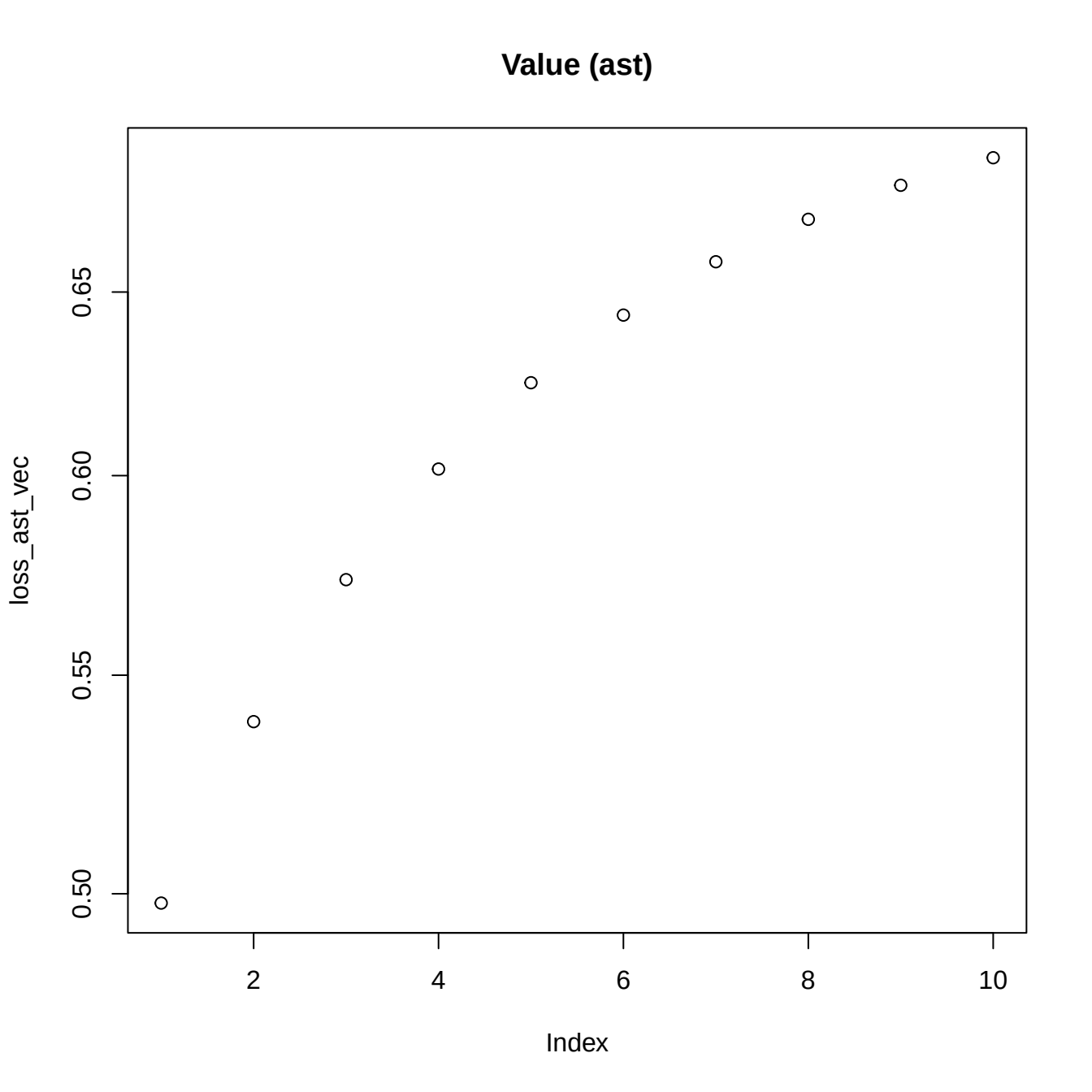
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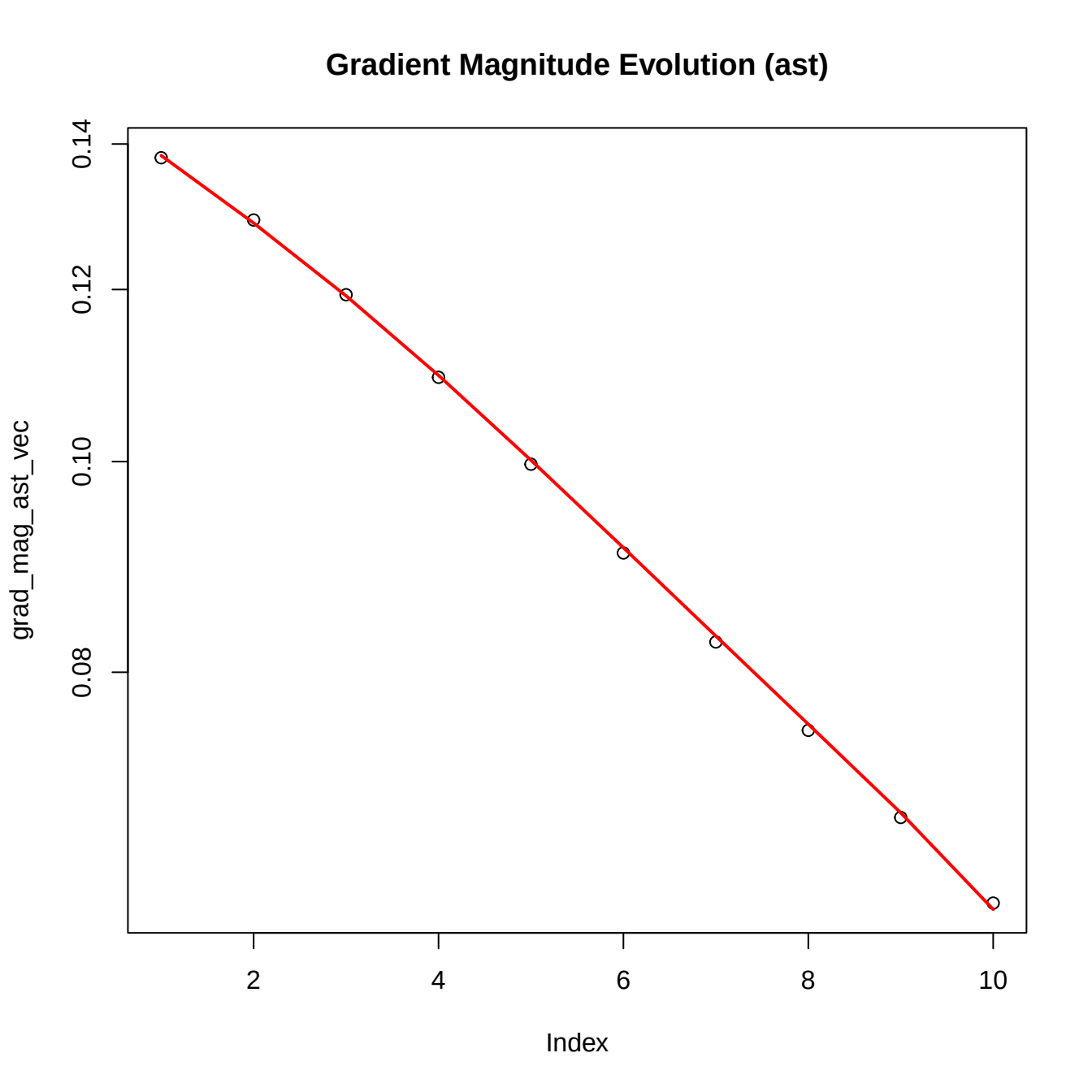
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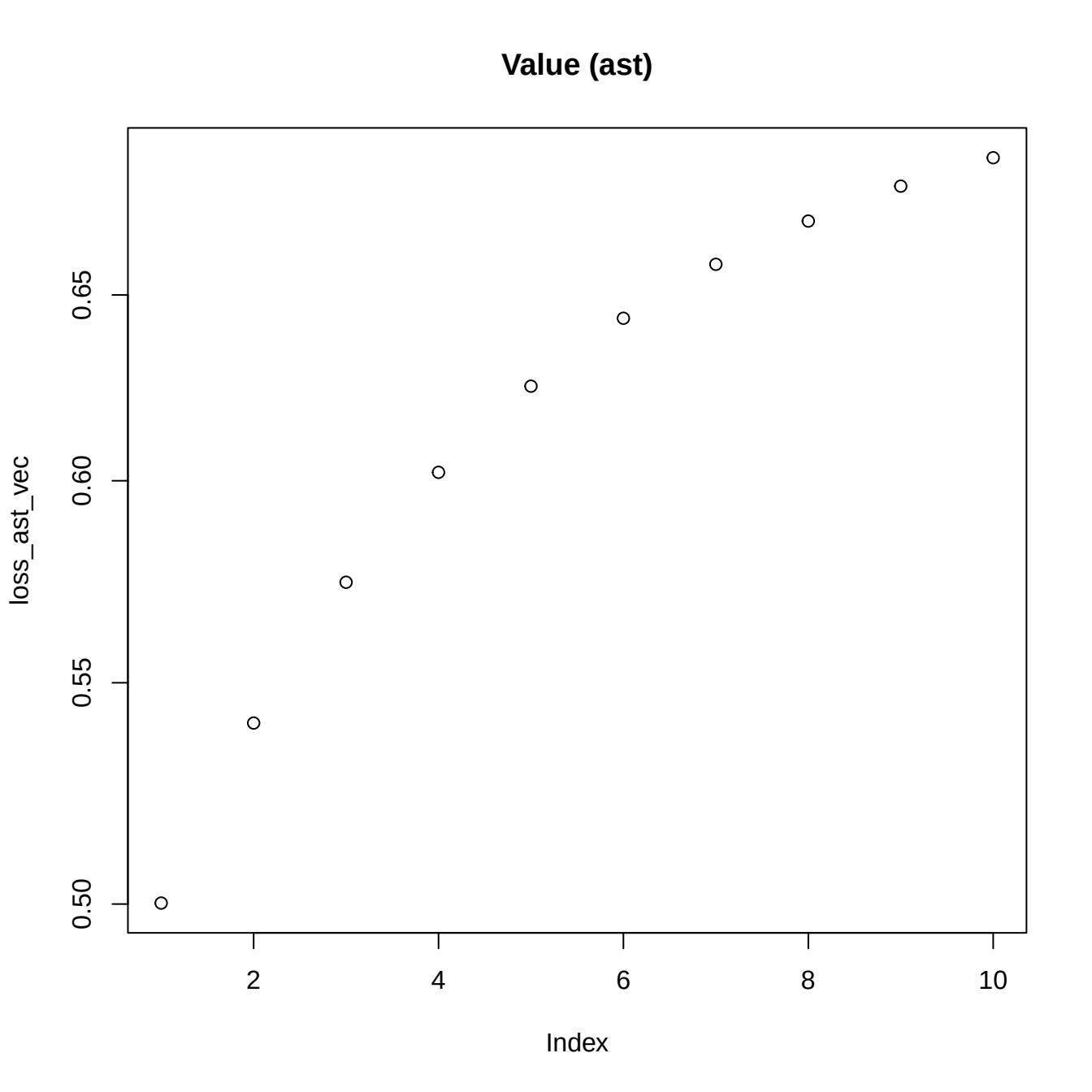
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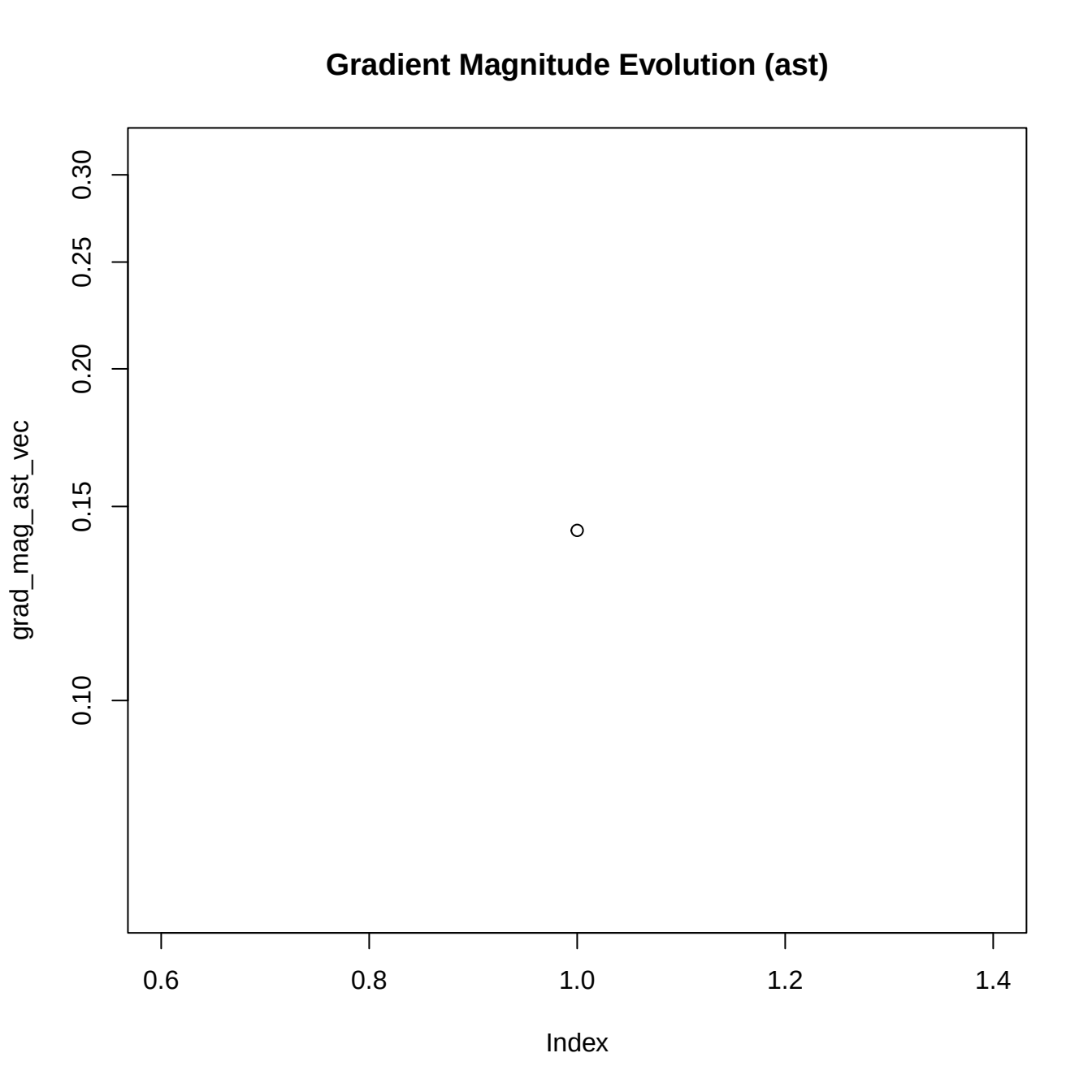
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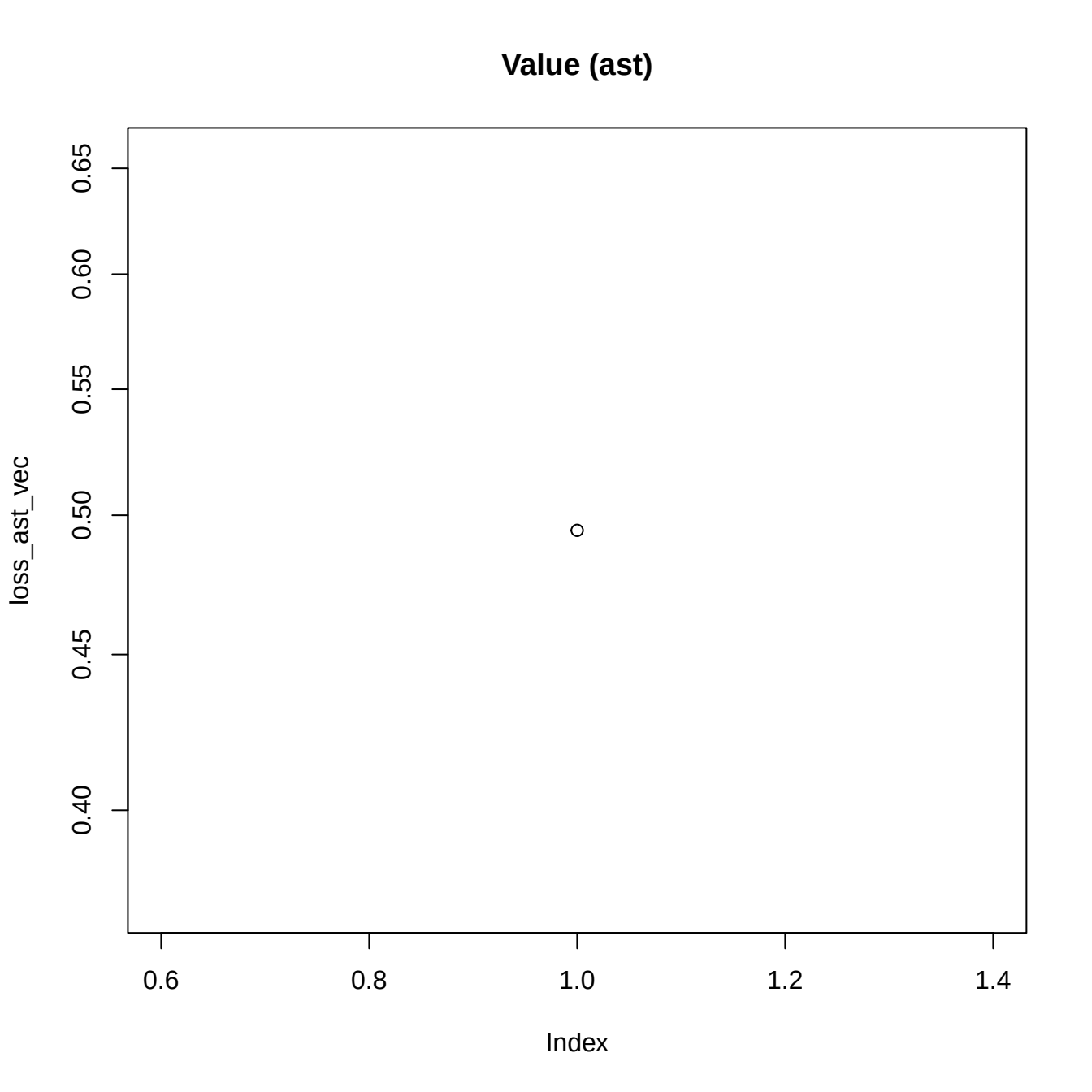
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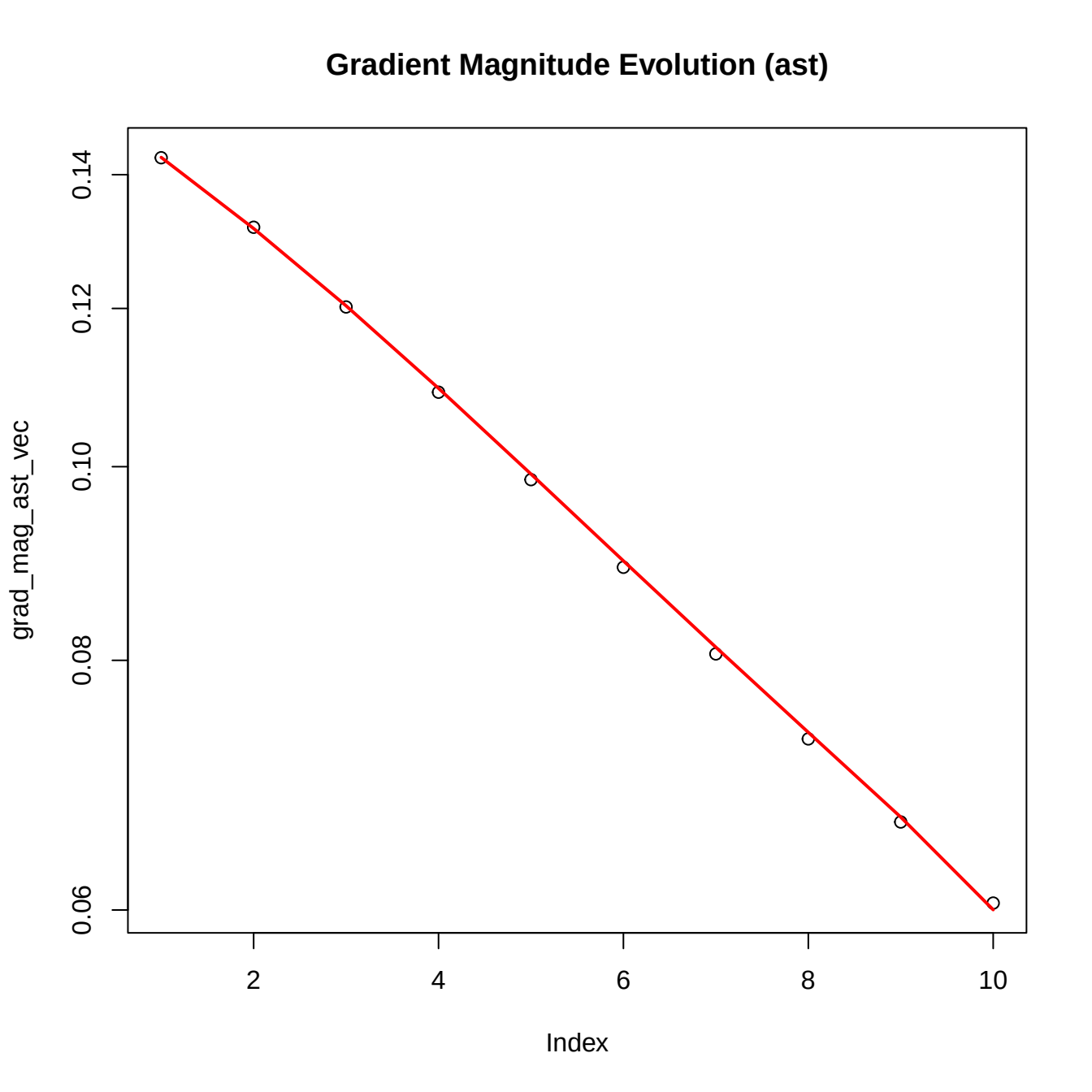
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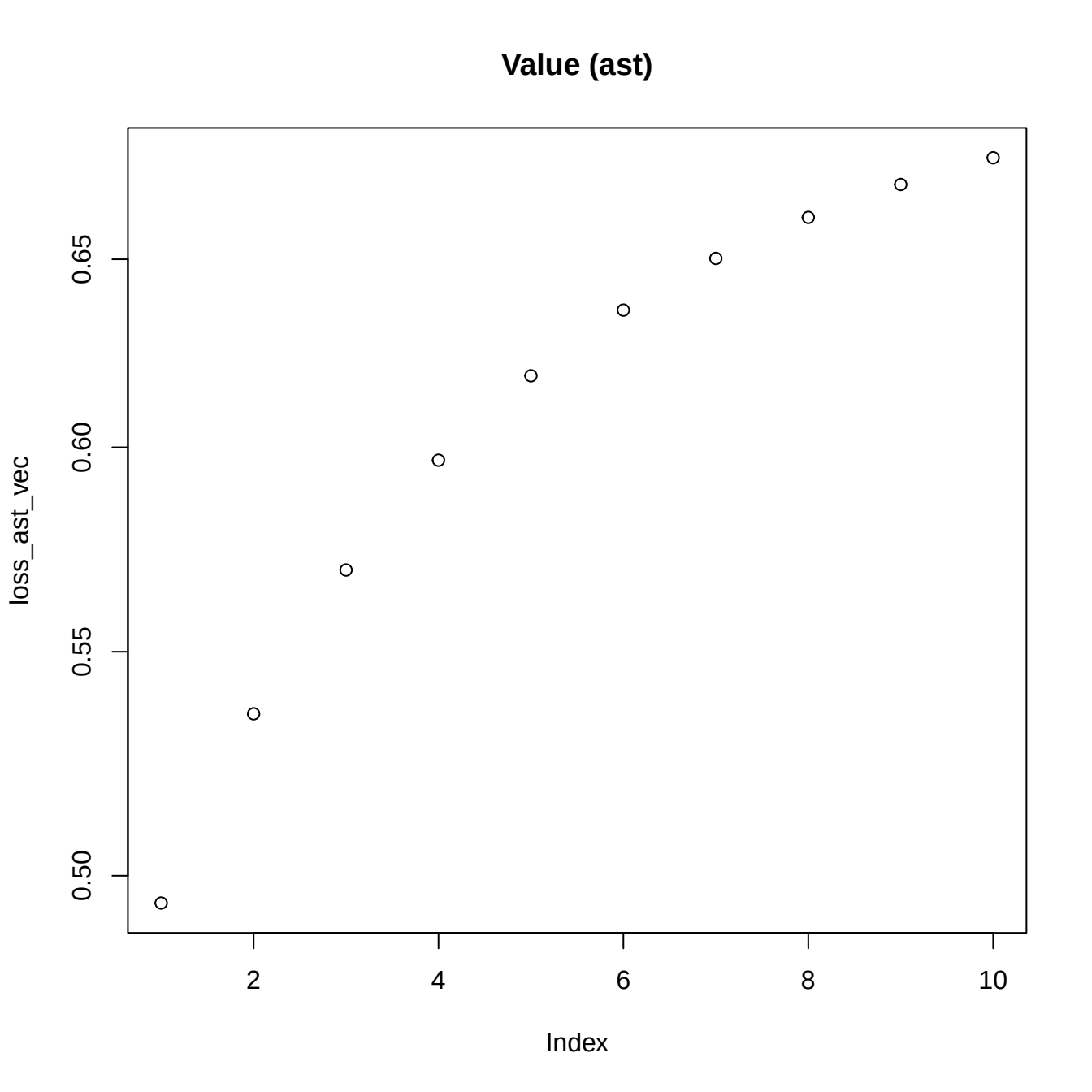
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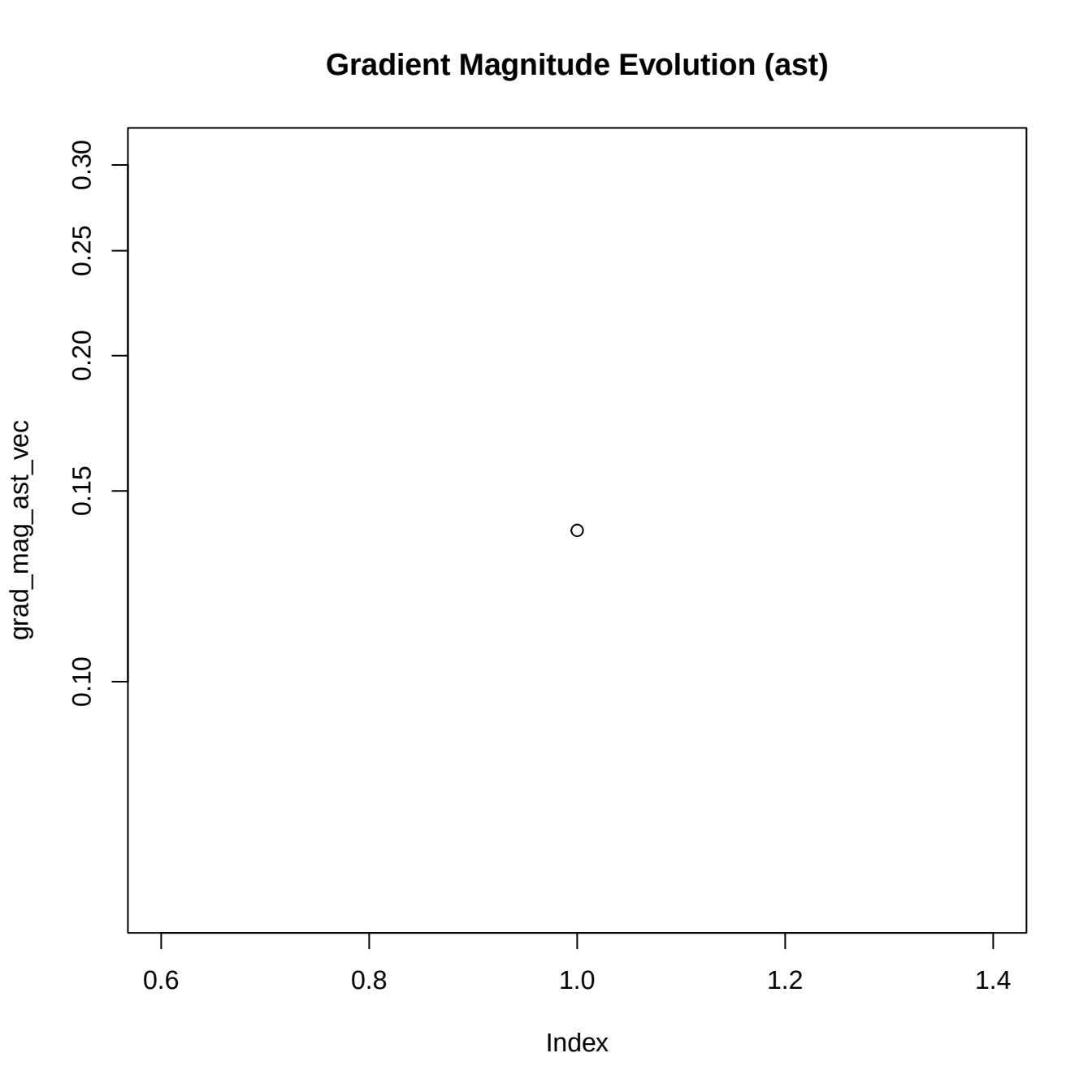
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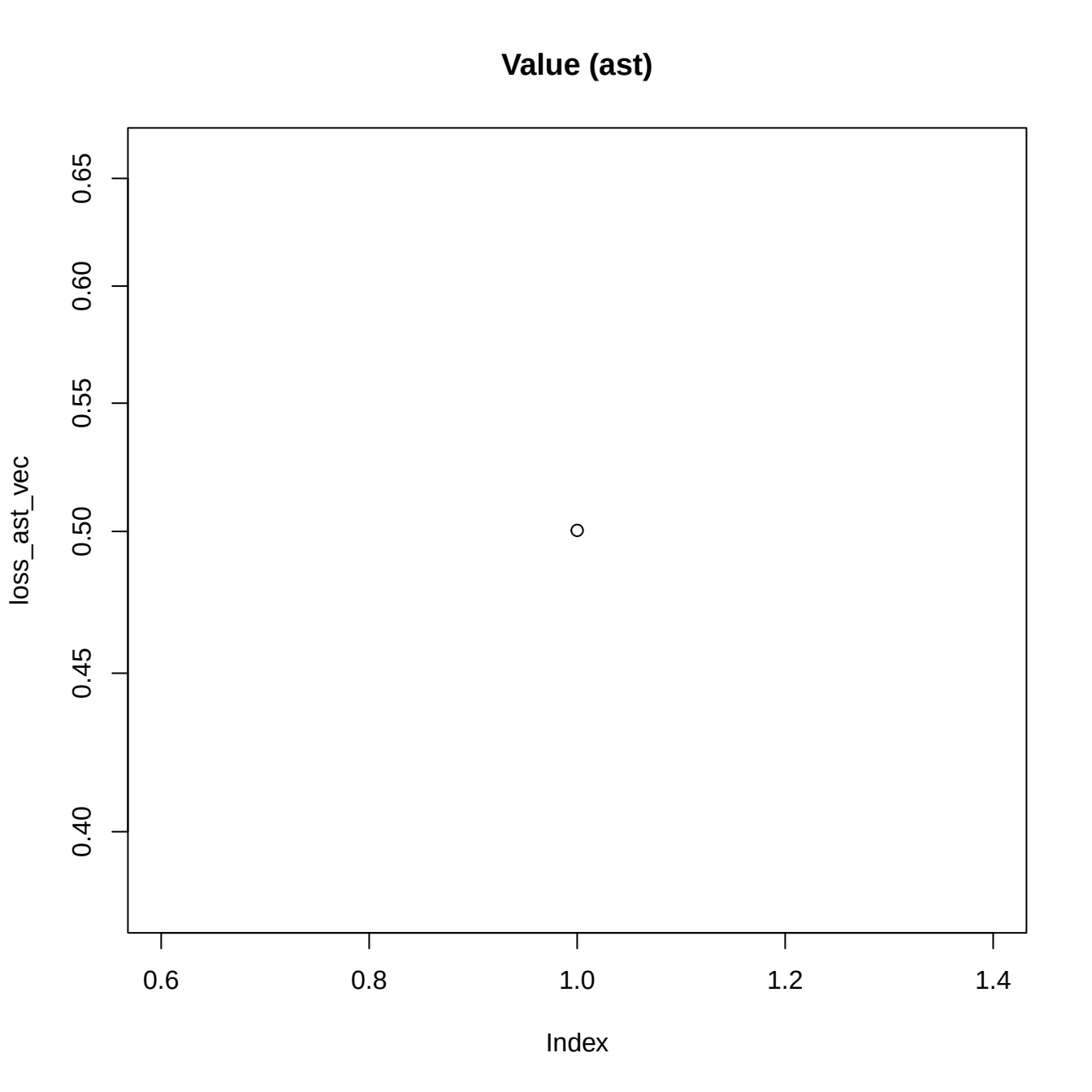
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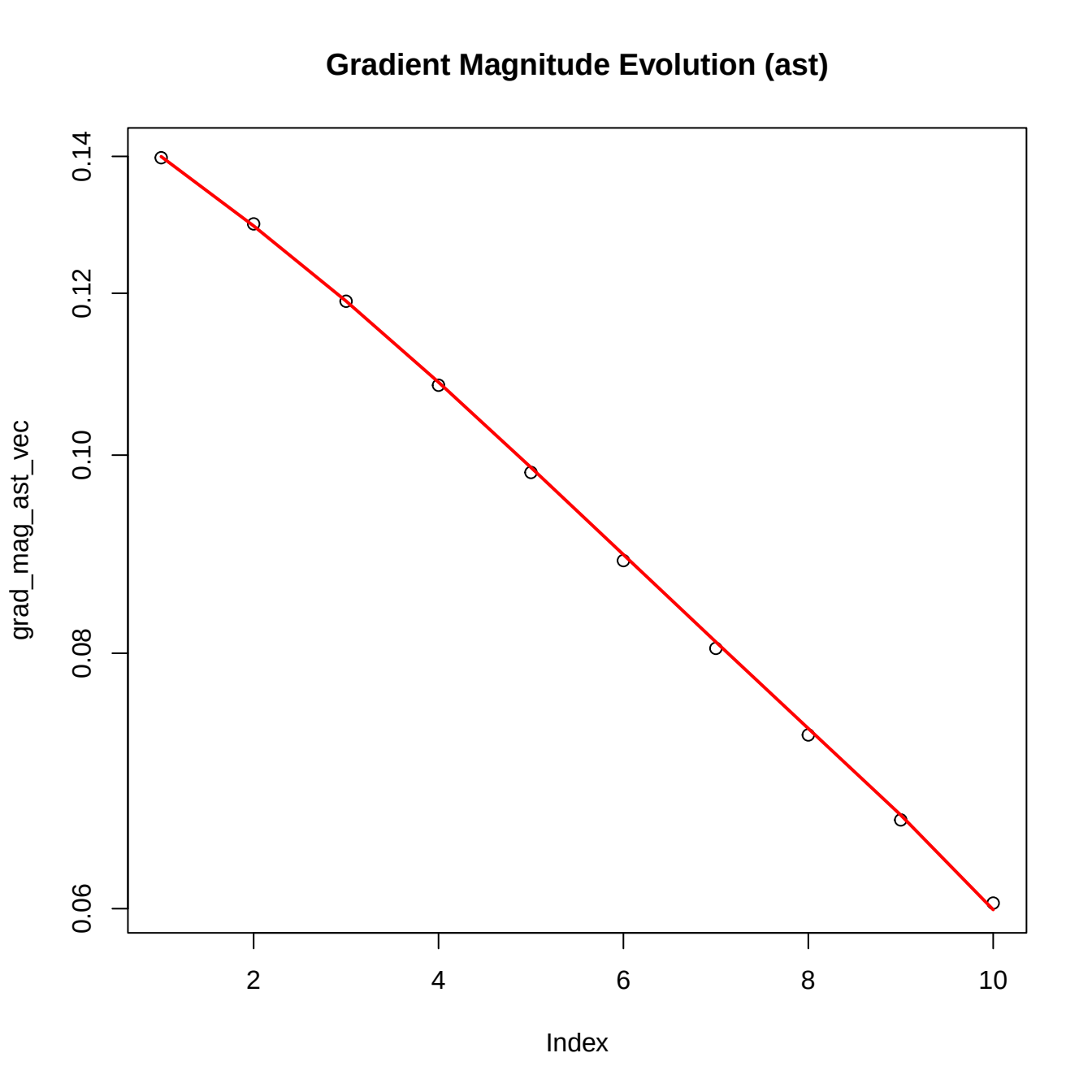
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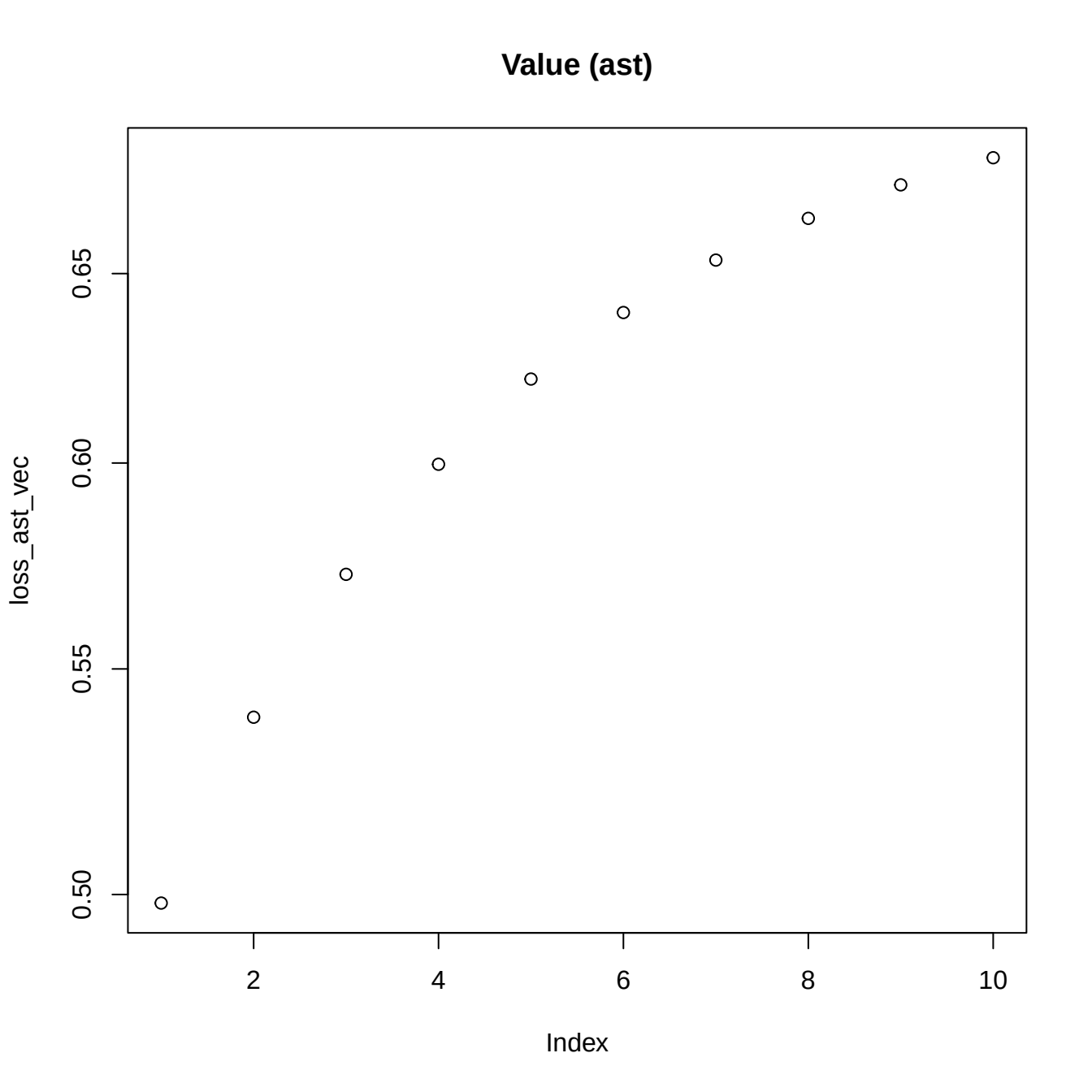
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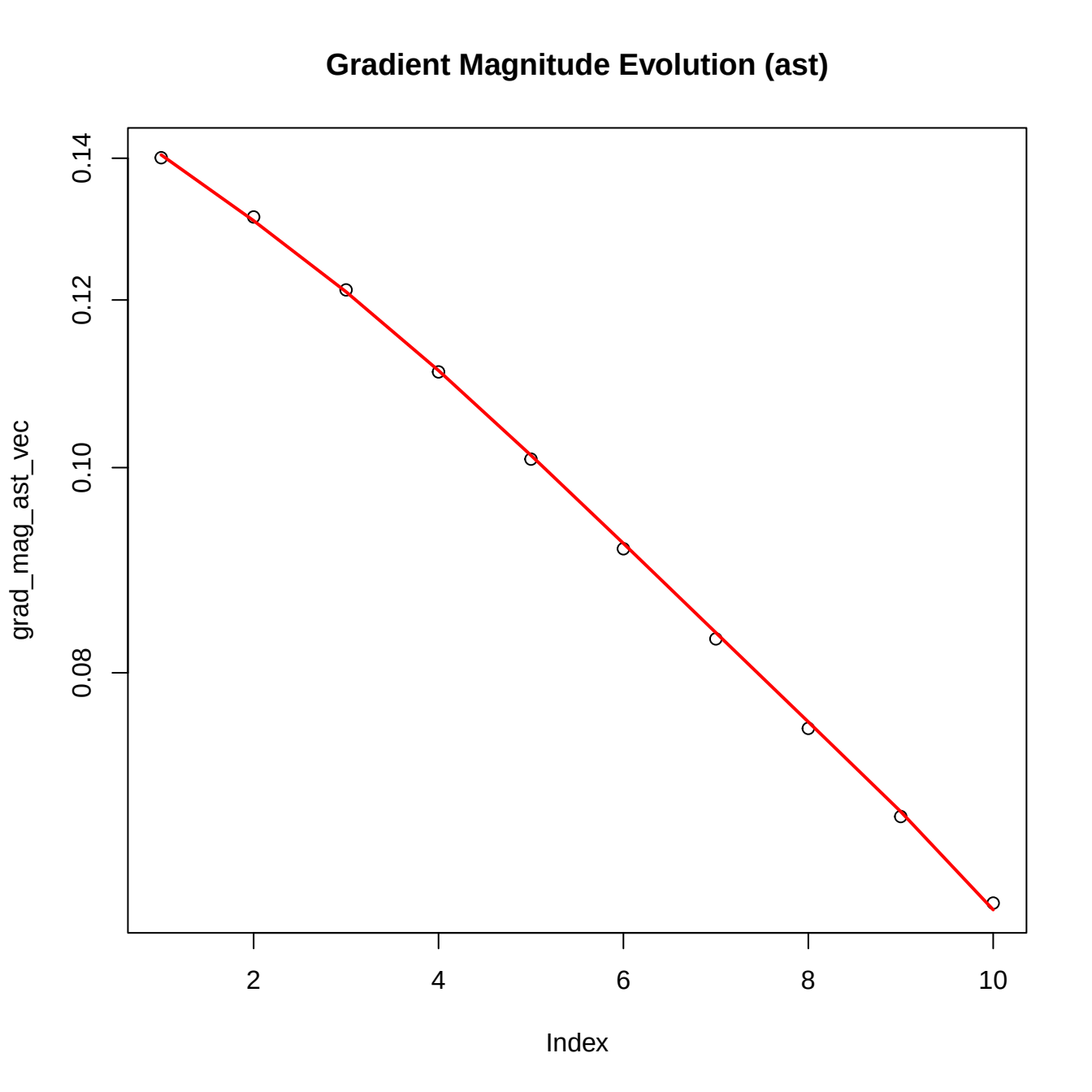
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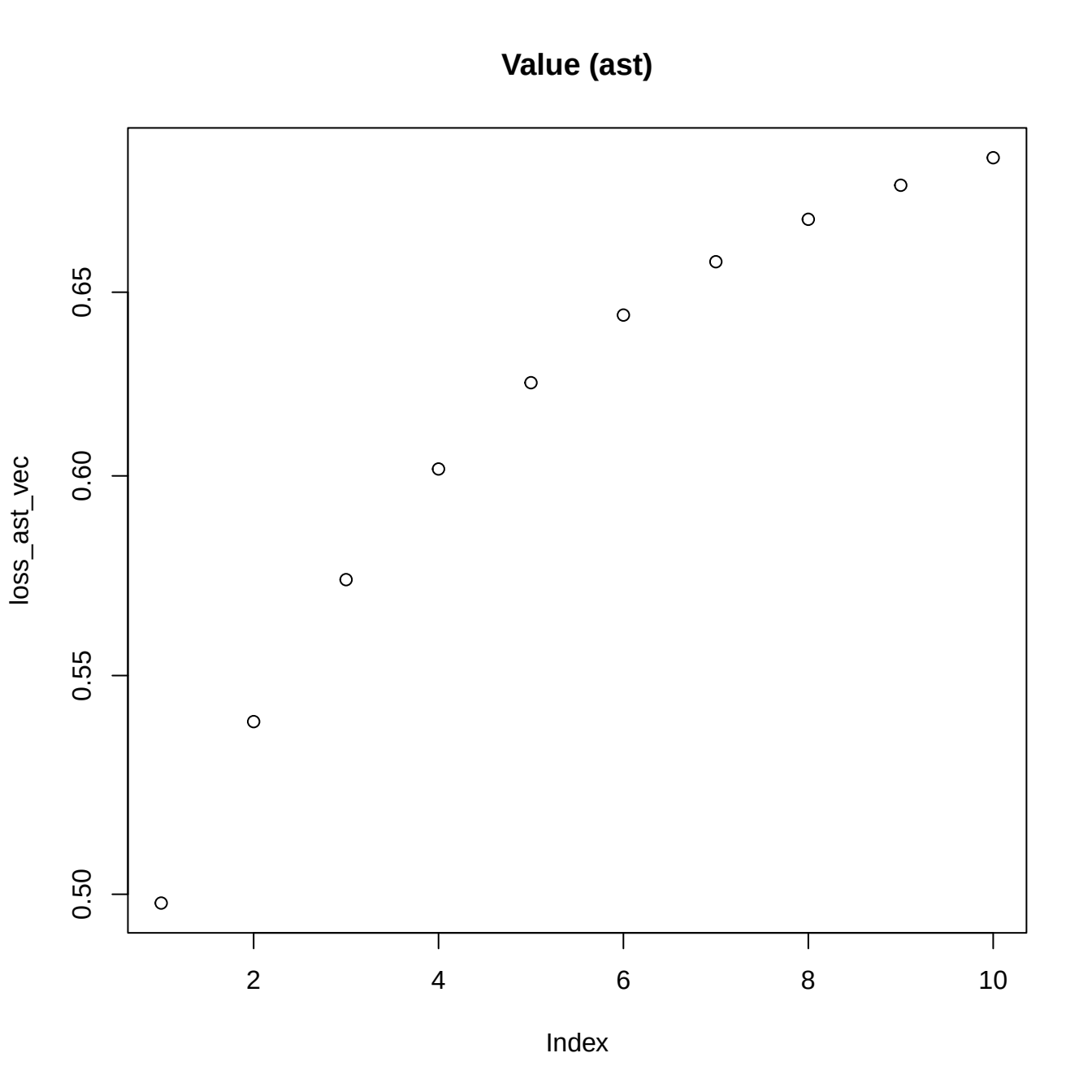
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