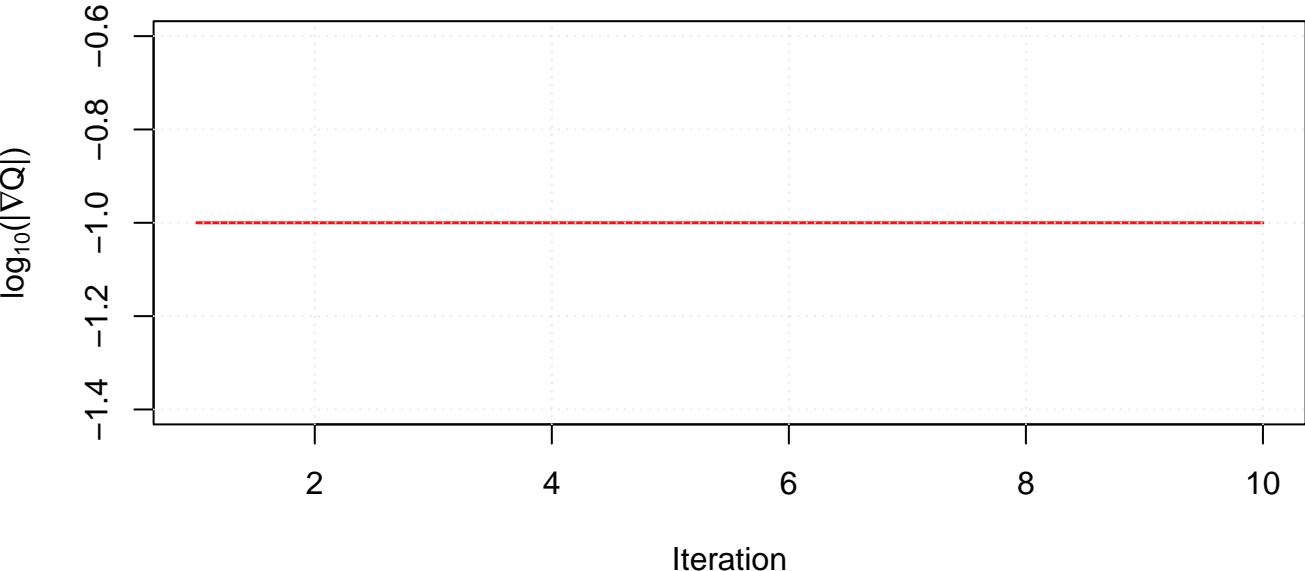
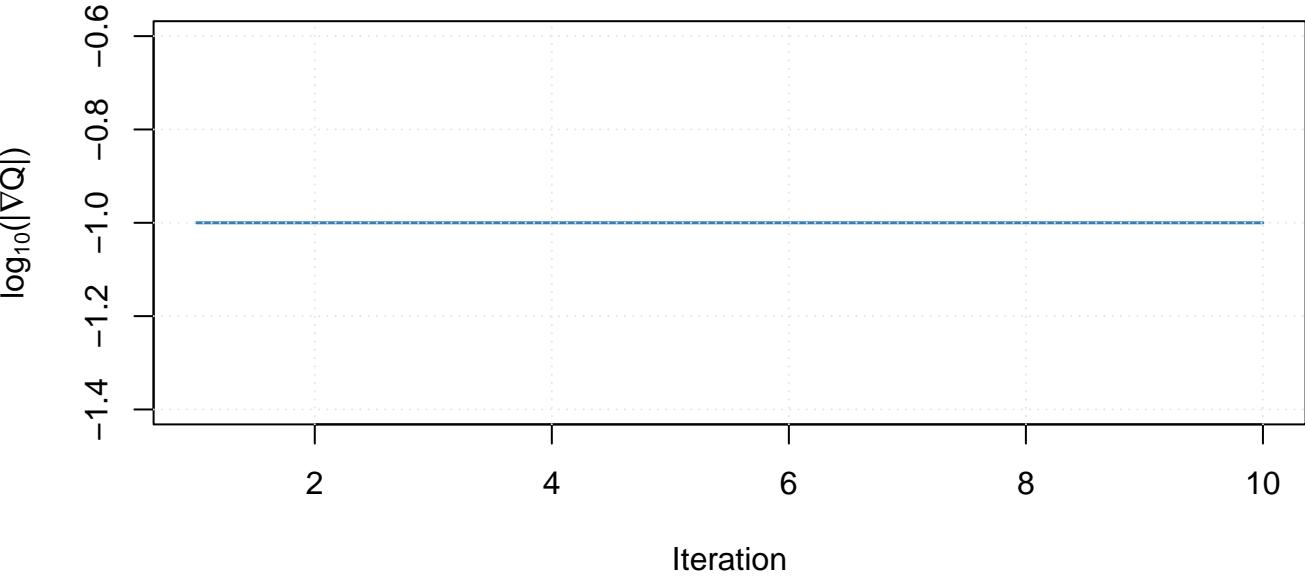


### Gradient Magnitude (AST)



### Gradient Magnitude (DAG)



### **Loss/Objective (AST)**



### **Loss/Objective (DAG)**

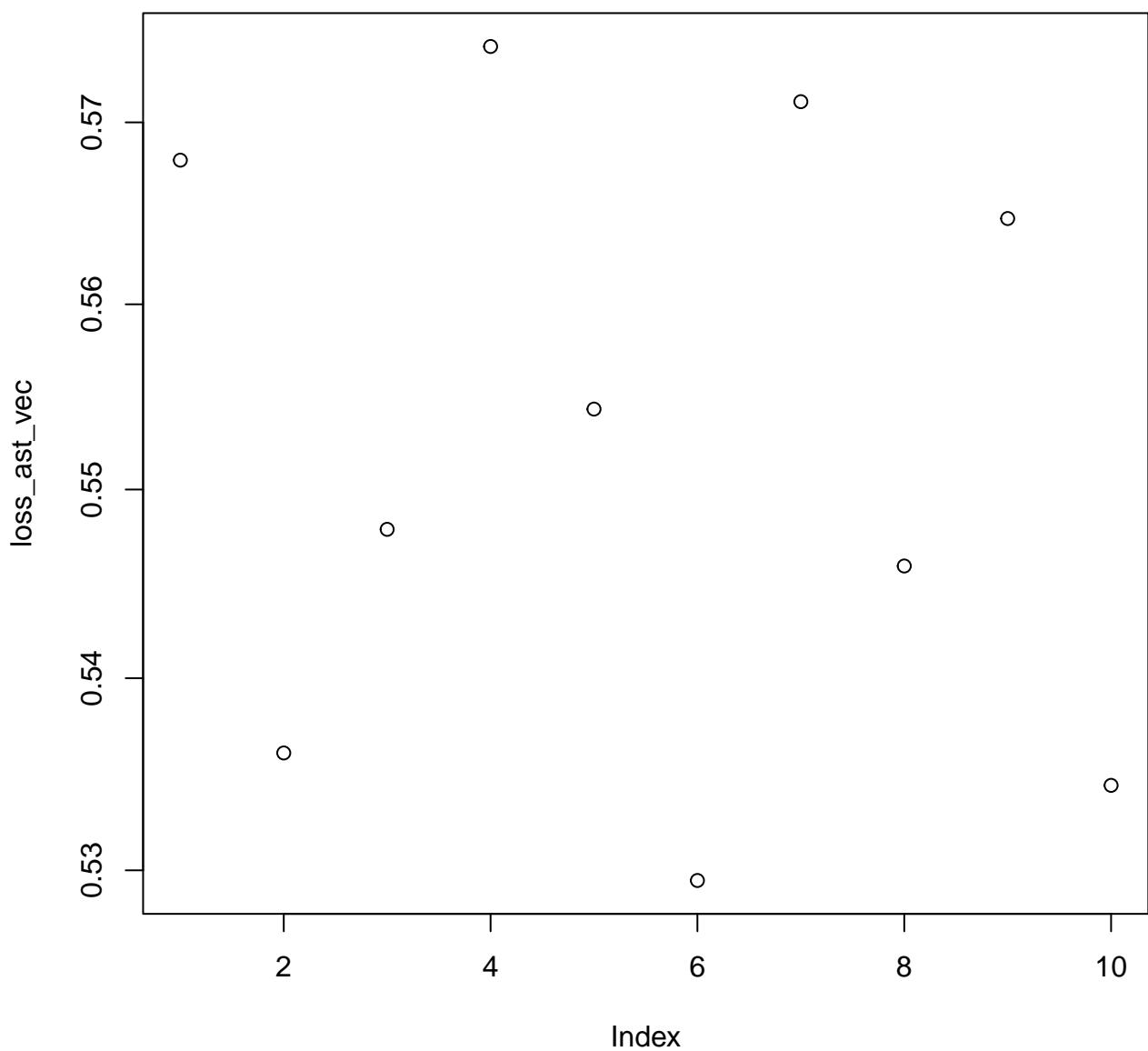


**Gradient Magnitude (AST)****Loss/Objective (AST)****Gradient Magnitude (DAG)****Loss/Objective (DAG)**

## Gradient Magnitude Evolution (ast)



### Value (ast)



## Gradient Magnitude Evolution (ast)



### Value (ast)



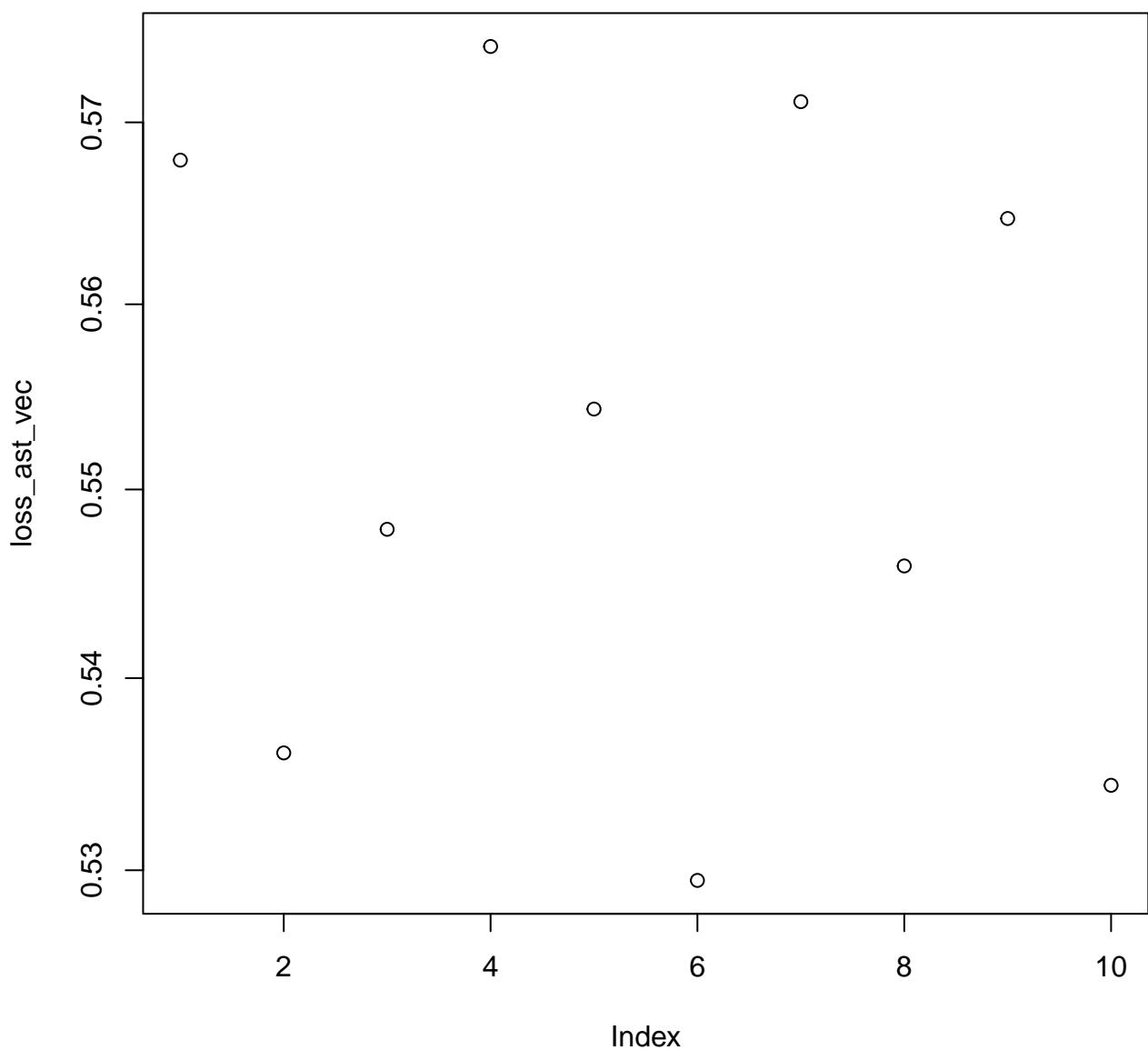
## Gradient Magnitude (AST)



## Gradient Magnitude Evolution (ast)



### Value (ast)



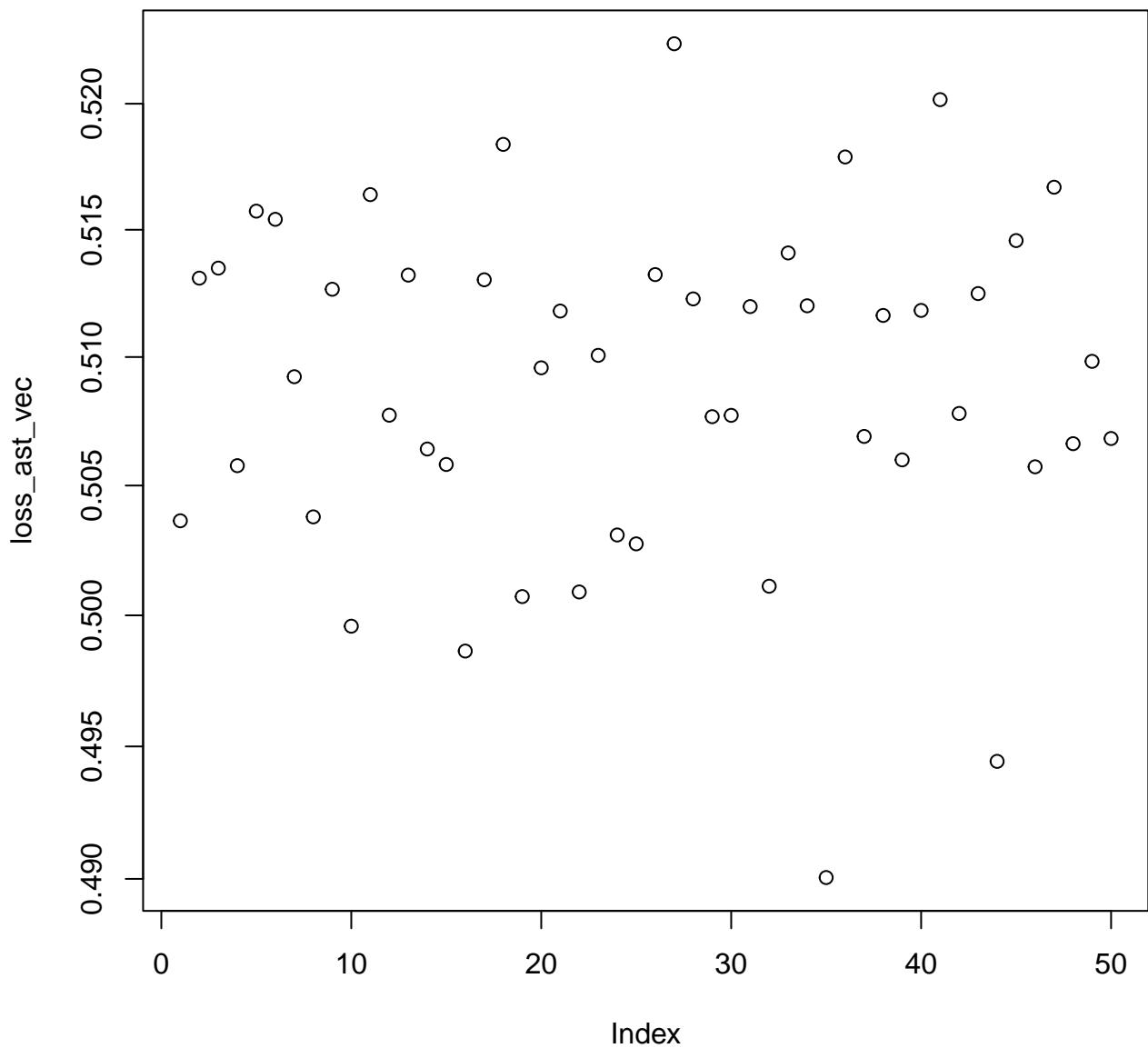
## Gradient Magnitude Evolution (ast)



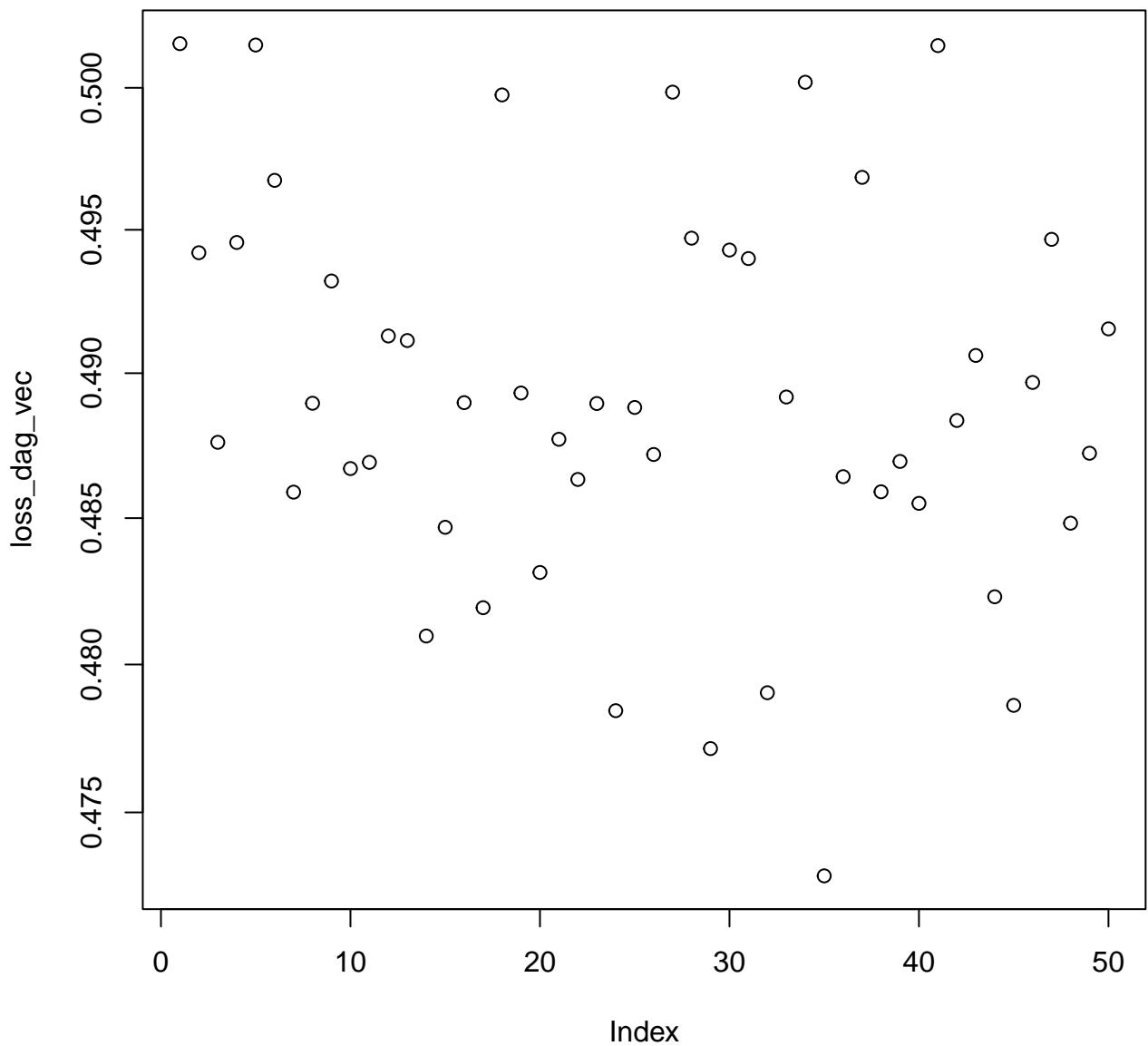
## Gradient Magnitude Evolution (dag)



### Value (ast)



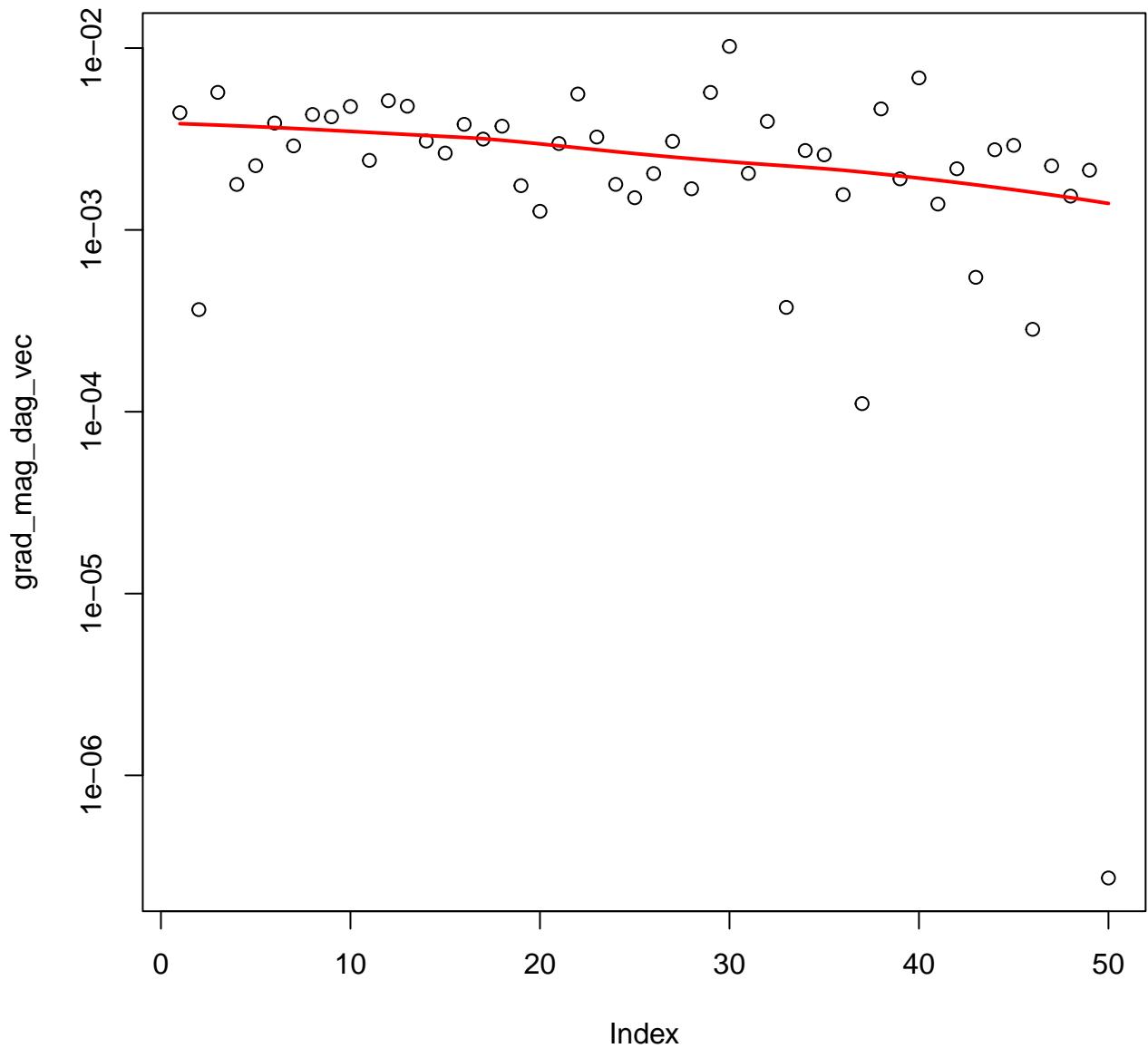
### Value (dag)



## Gradient Magnitude Evolution (ast)



## Gradient Magnitude Evolution (dag)



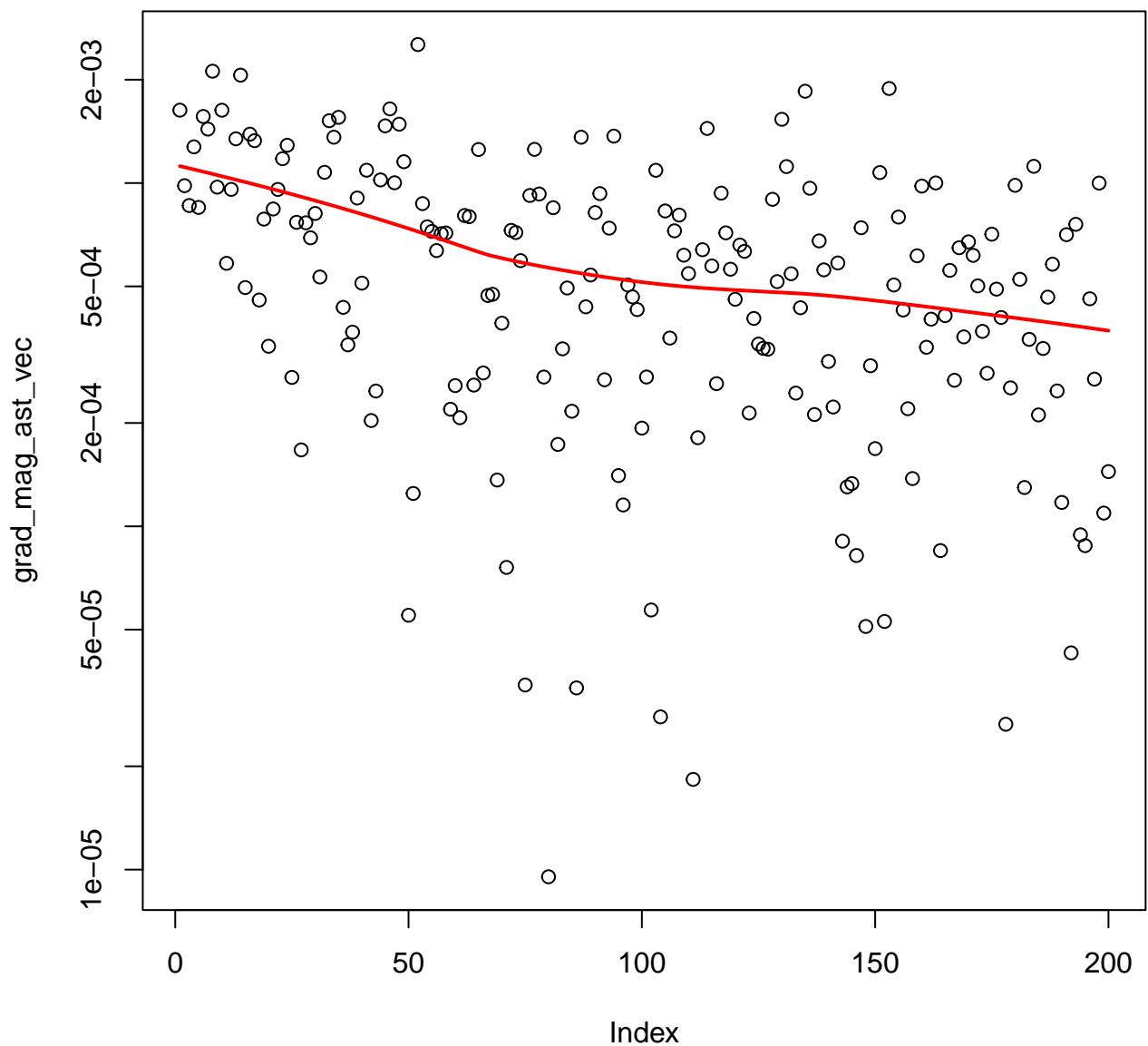
### Value (ast)



### Value (dag)



## Gradient Magnitude Evolution (ast)



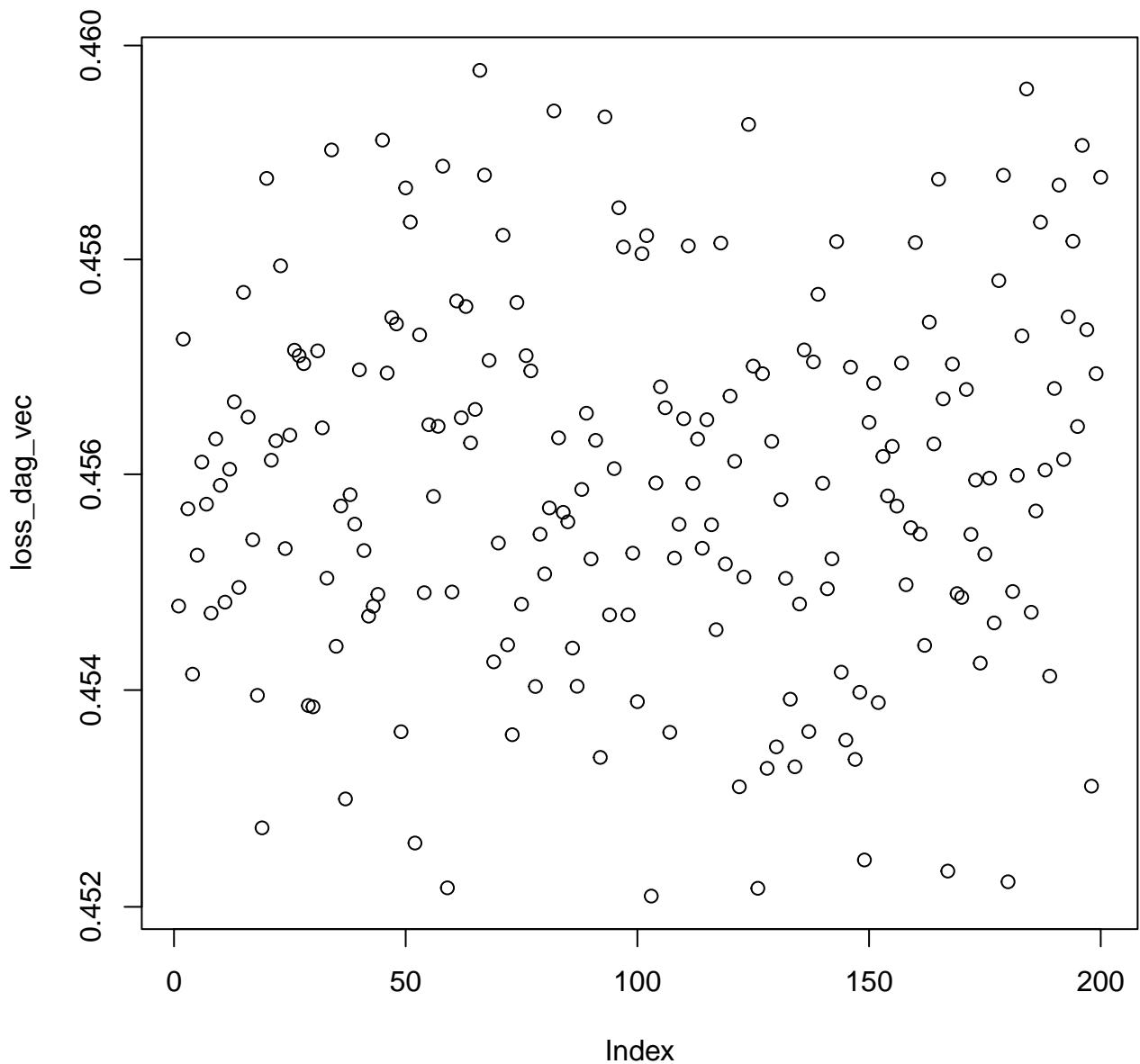
## Gradient Magnitude Evolution (dag)



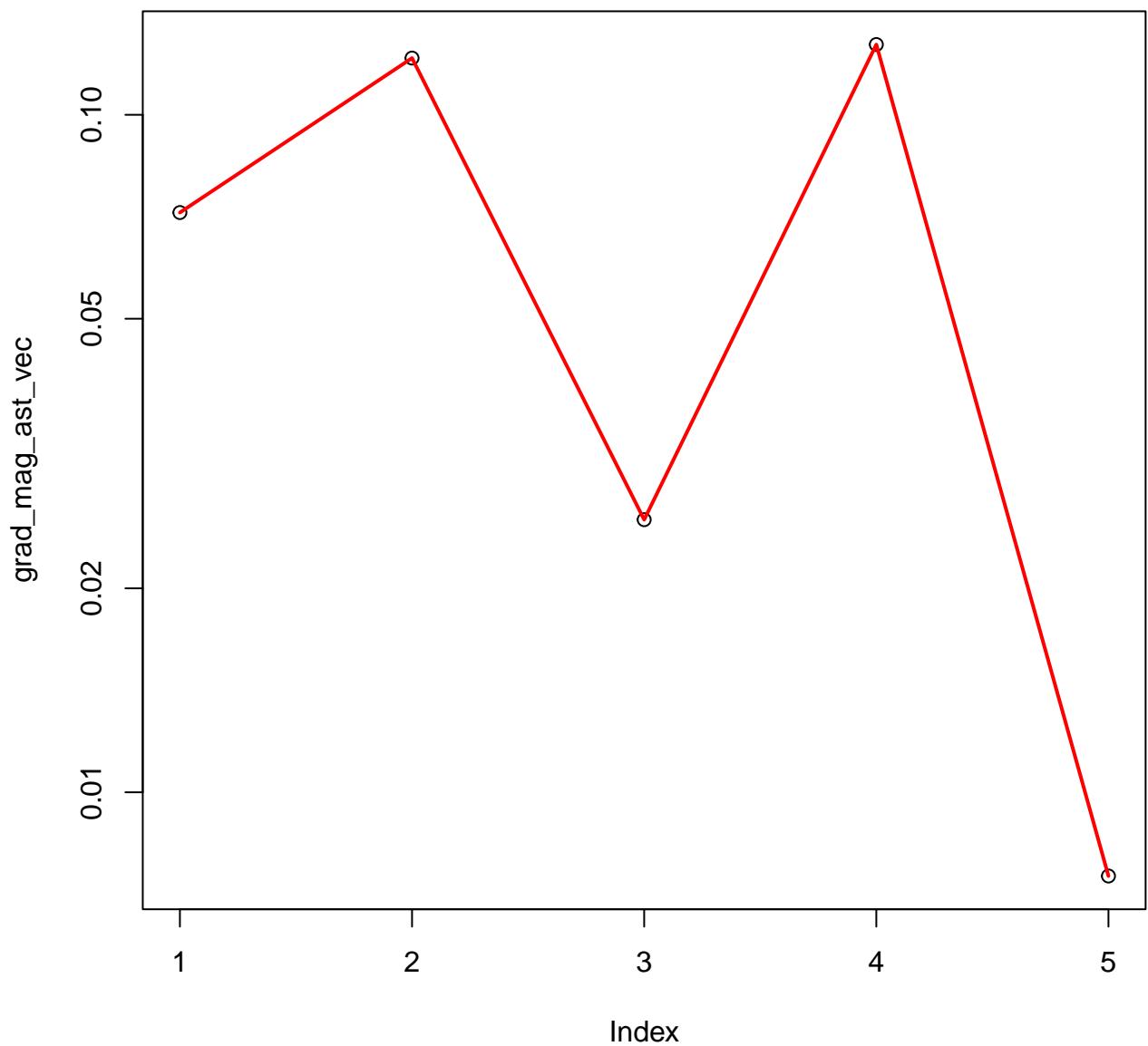
### Value (ast)



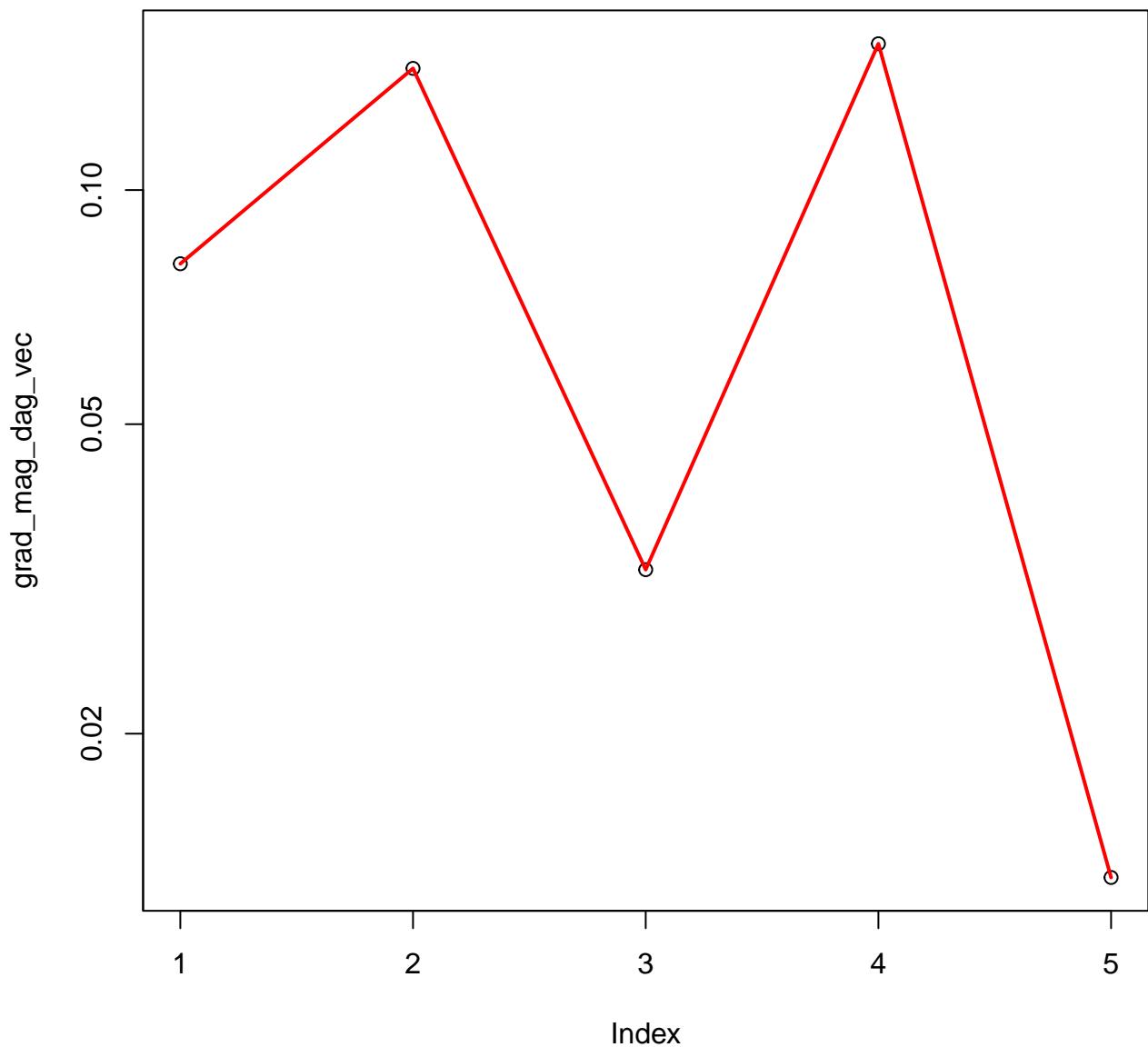
**Value (dag)**



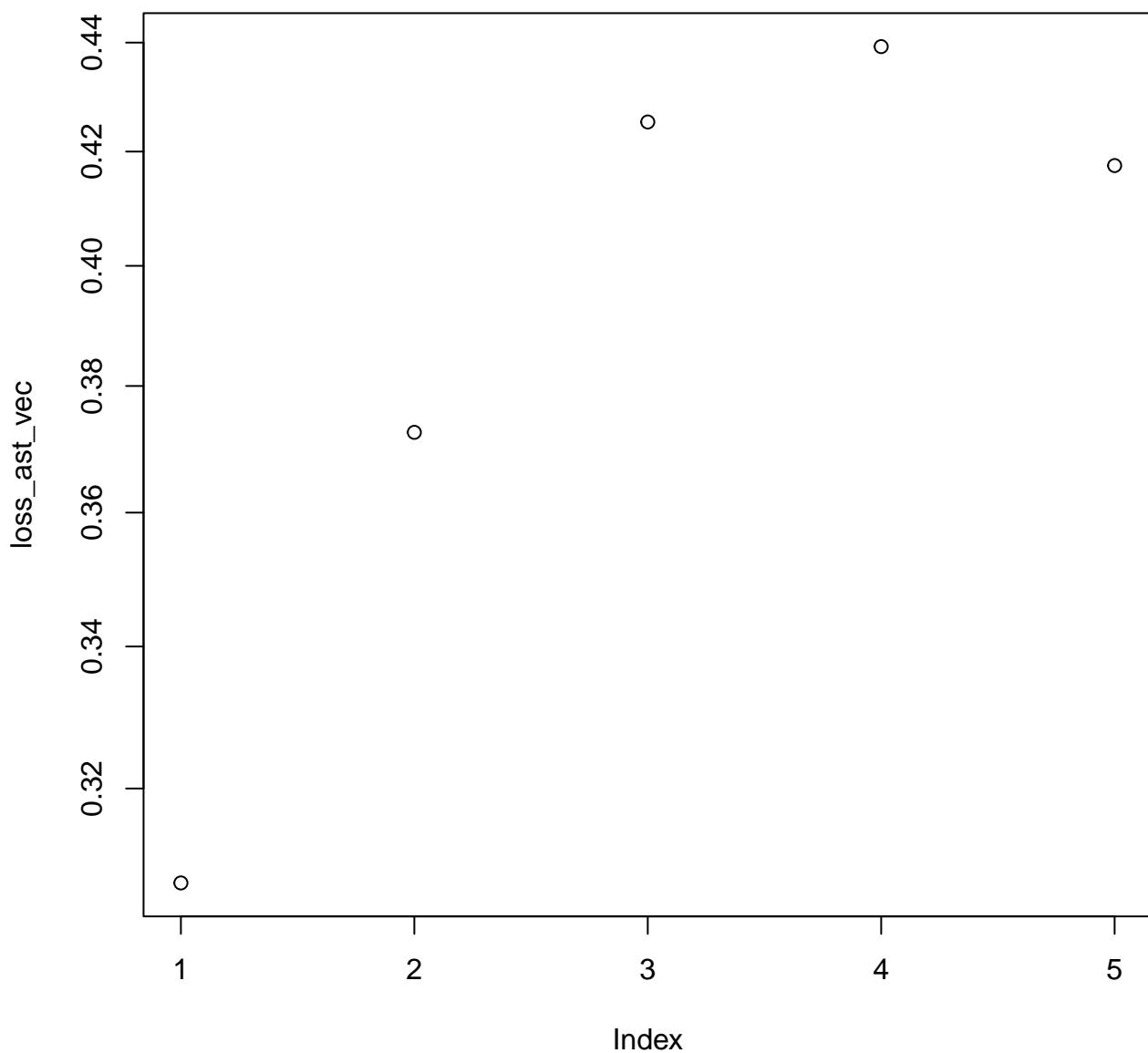
## Gradient Magnitude Evolution (ast)



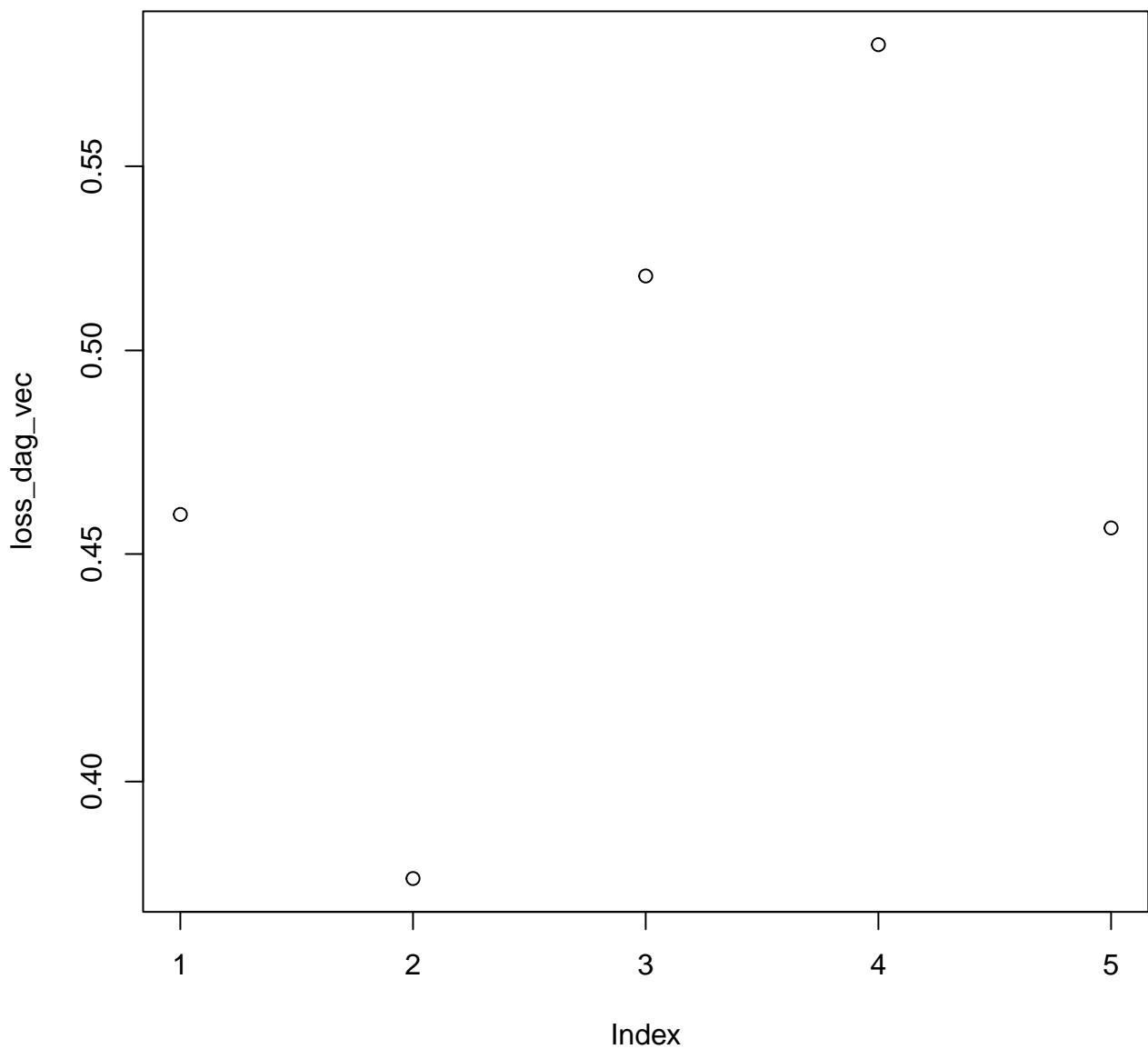
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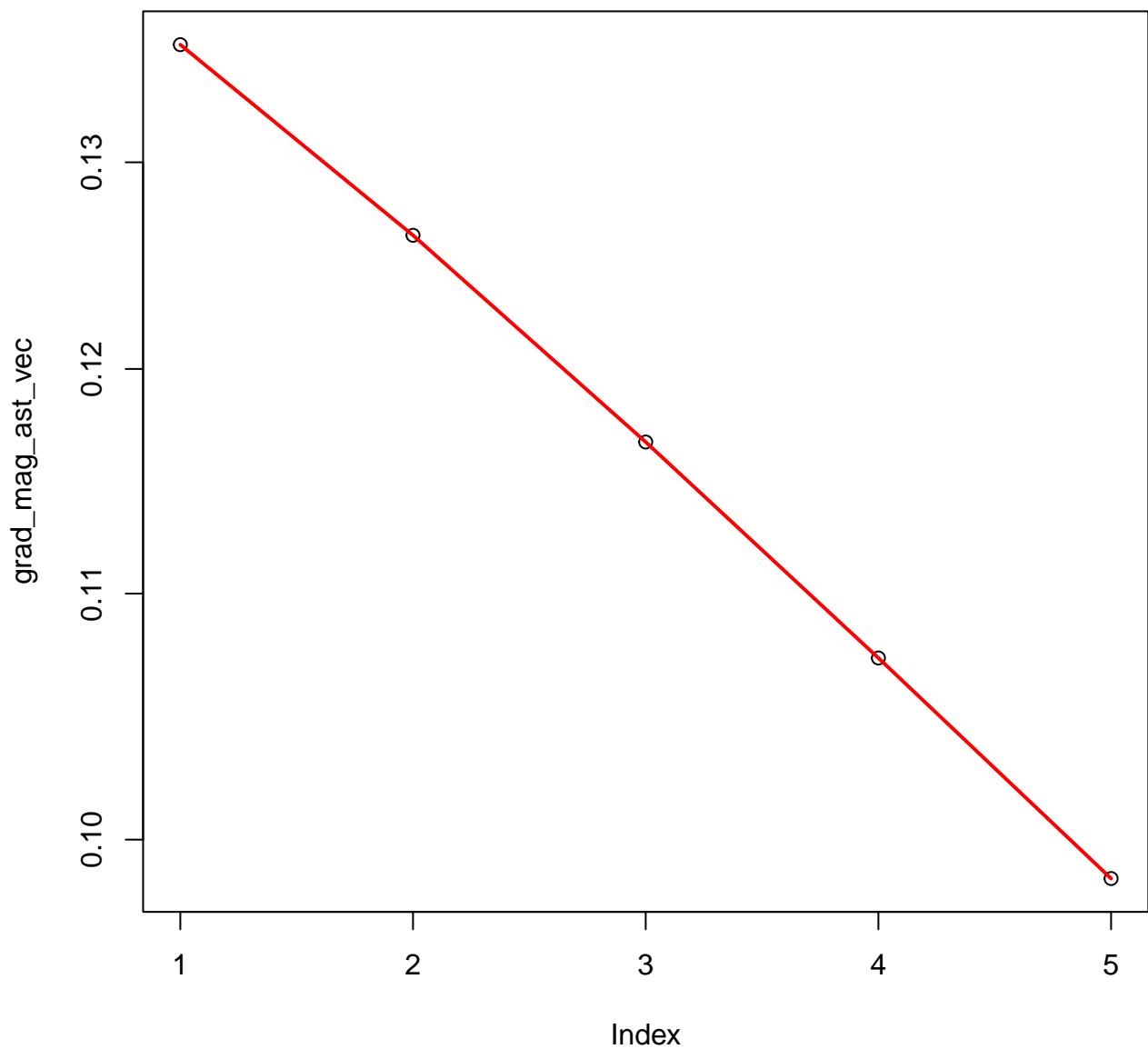
**Value (ast)**



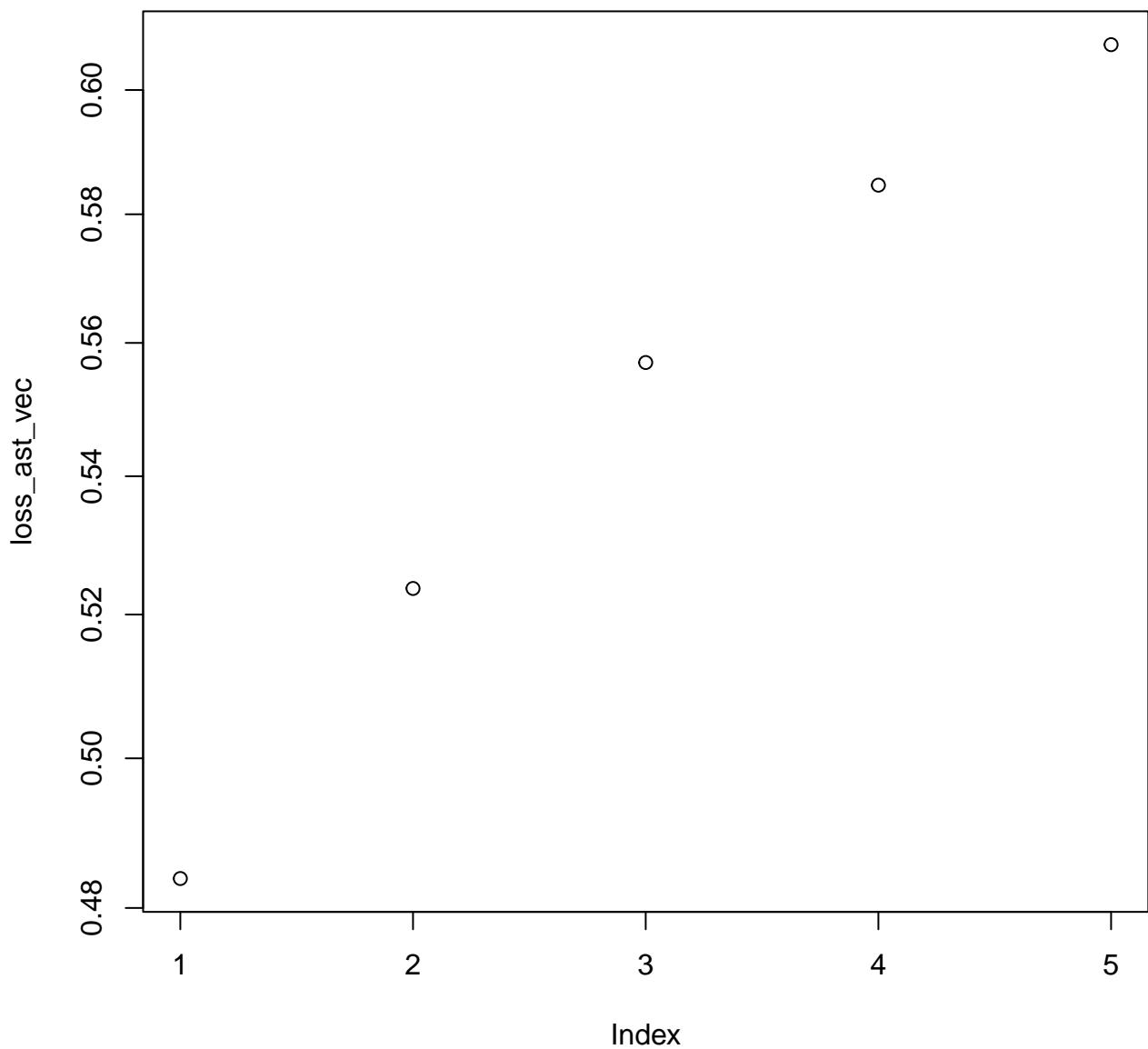
### Value (dag)



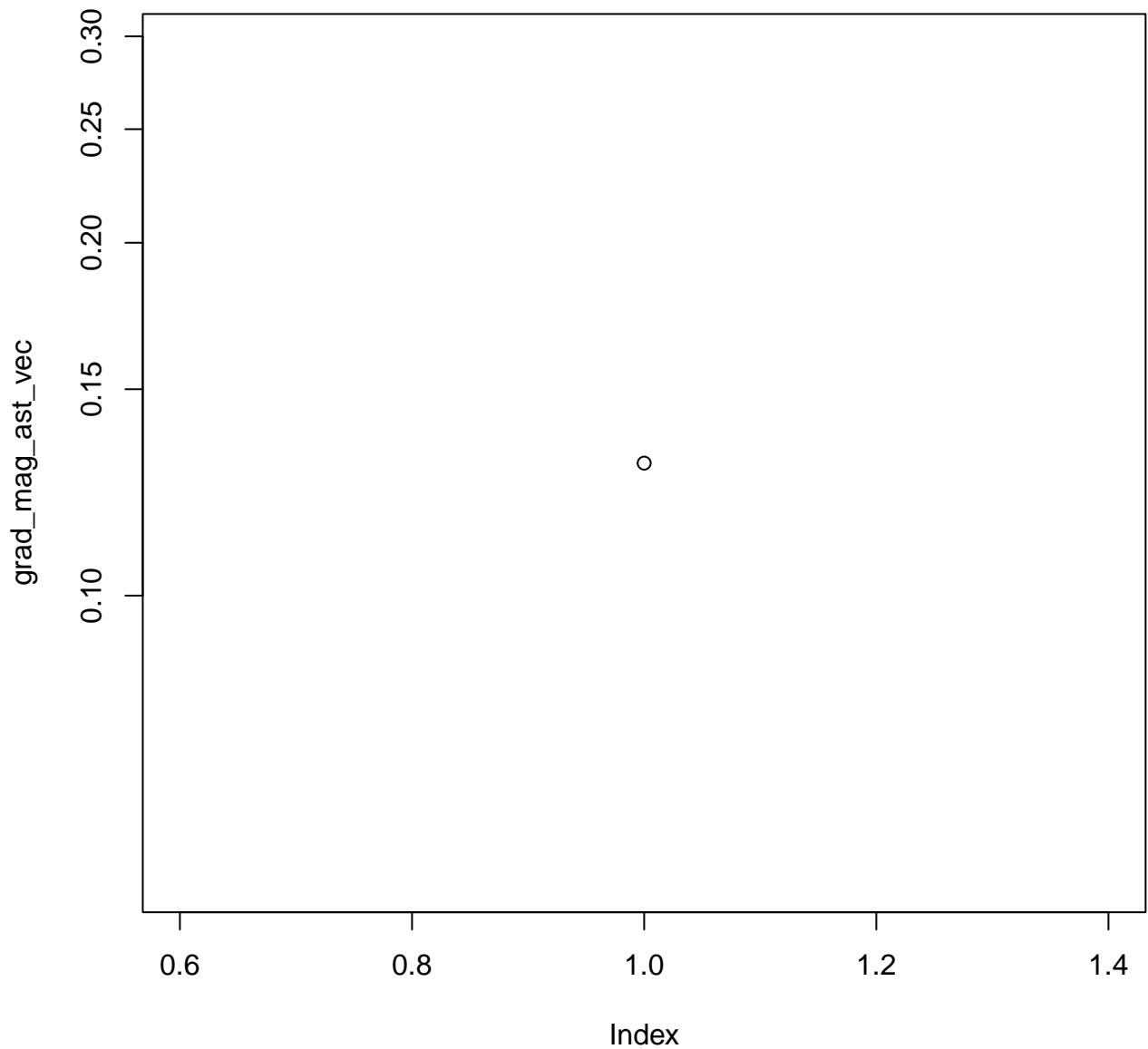
## Gradient Magnitude Evolution (ast)



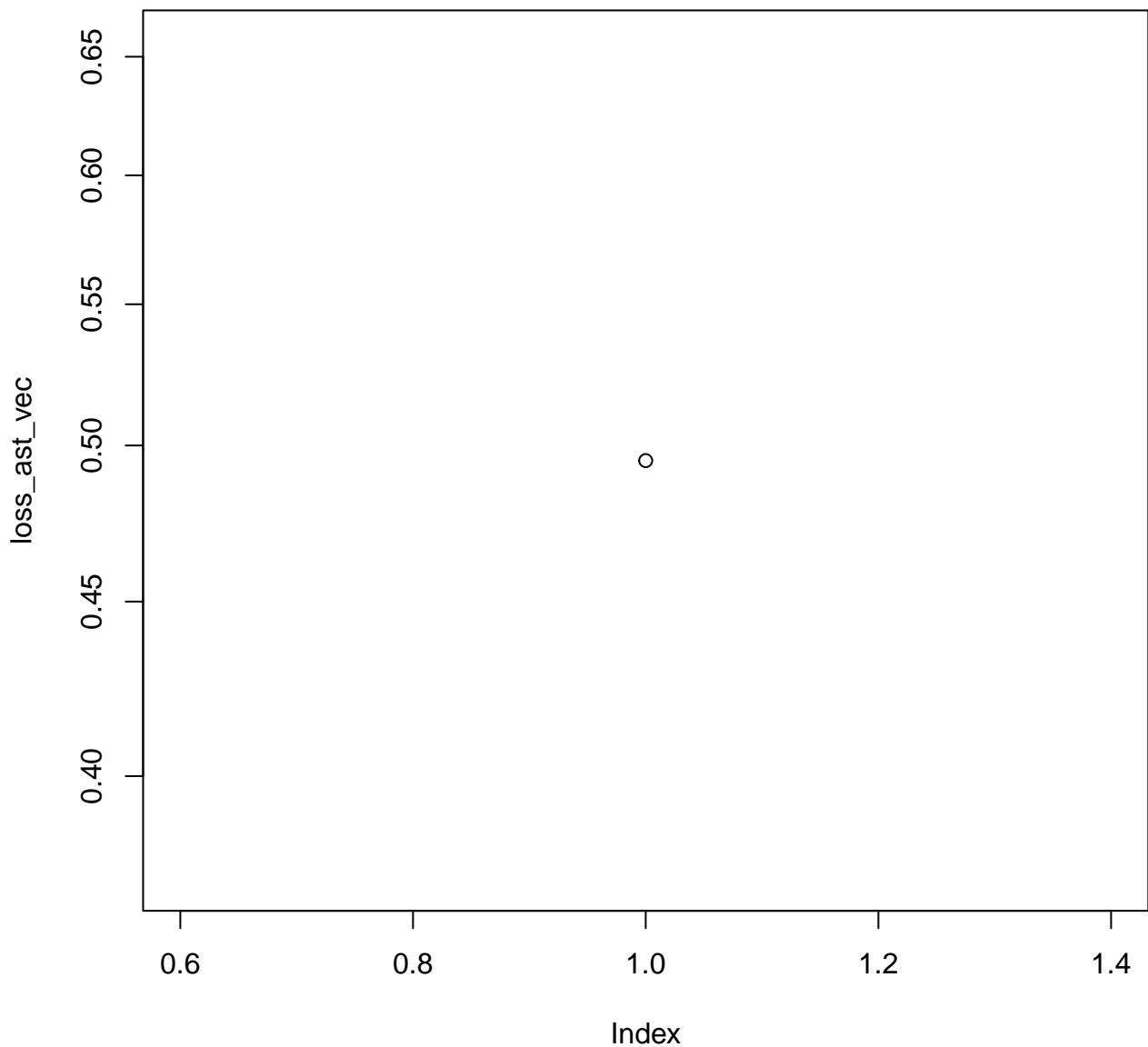
### Value (ast)



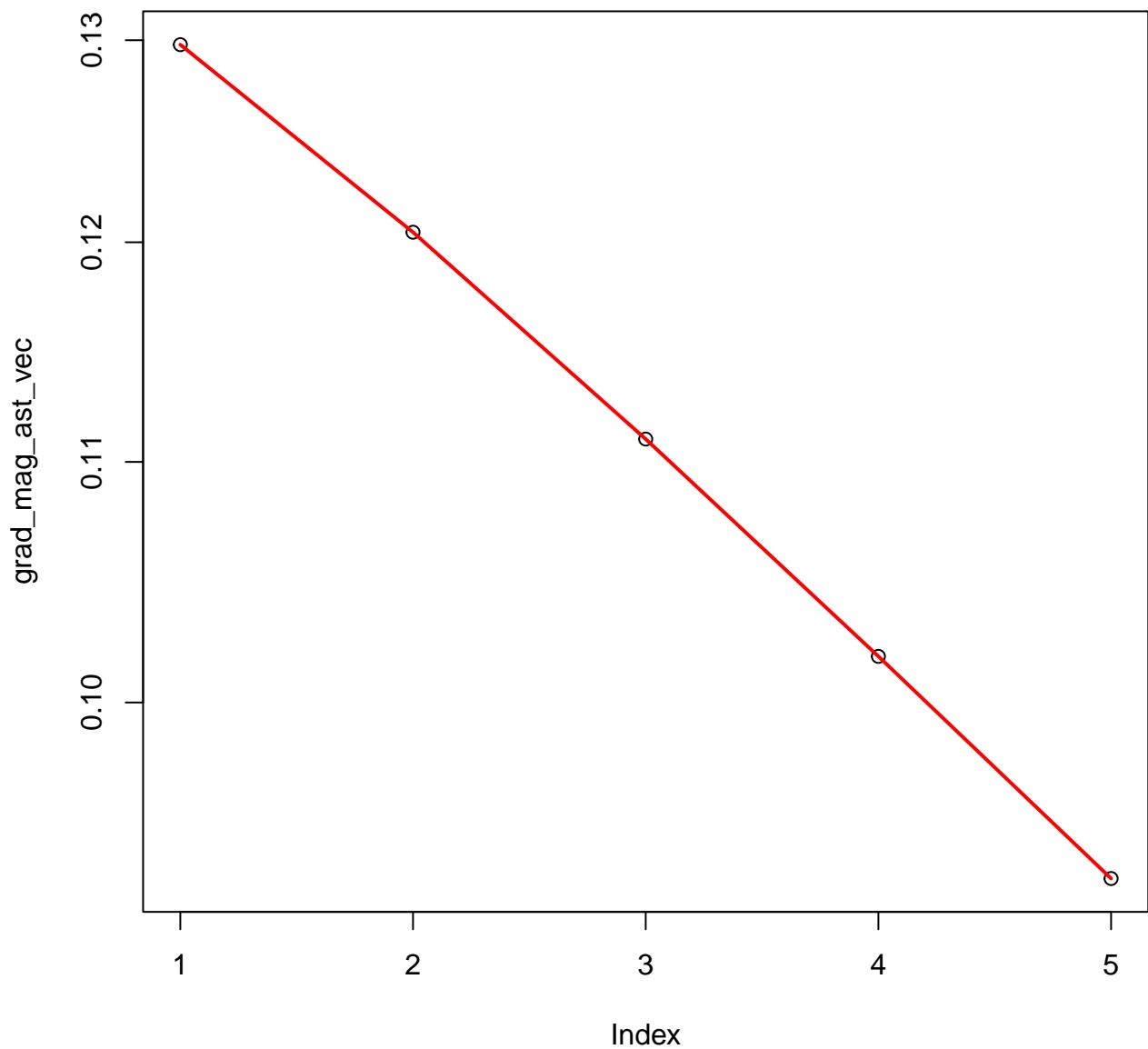
## Gradient Magnitude Evolution (ast)



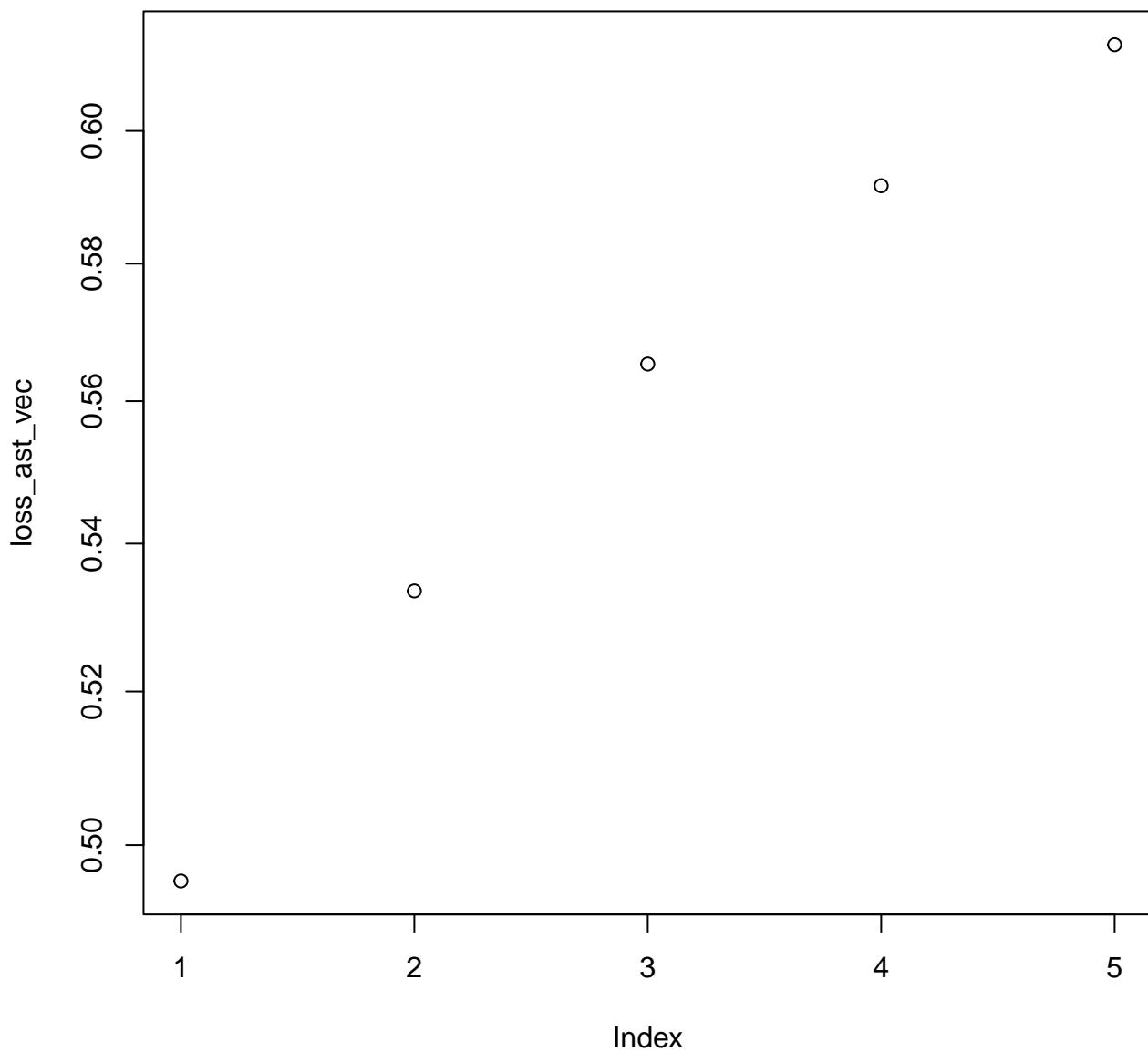
**Value (ast)**



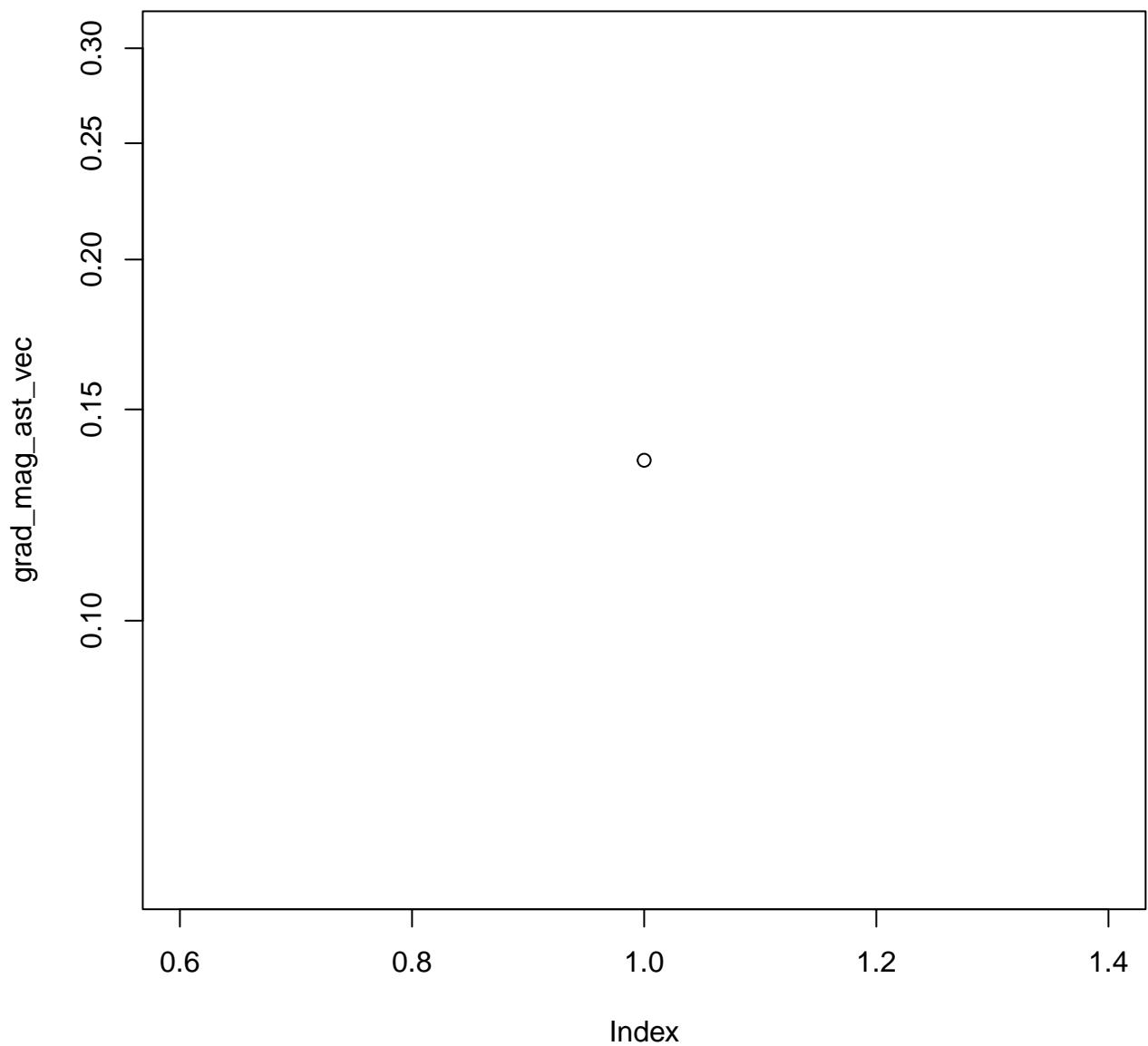
## Gradient Magnitude Evolution (ast)



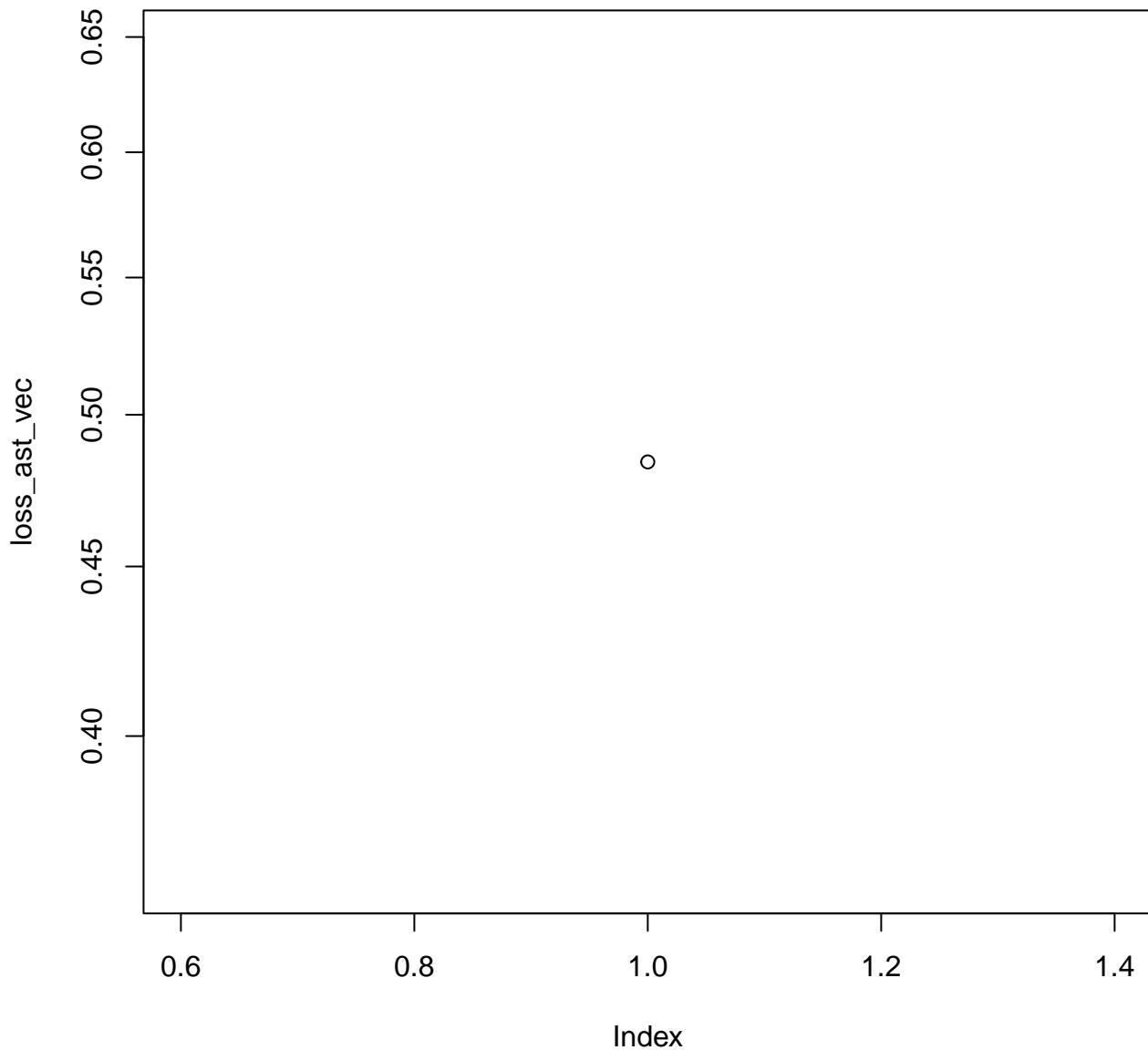
### Value (ast)



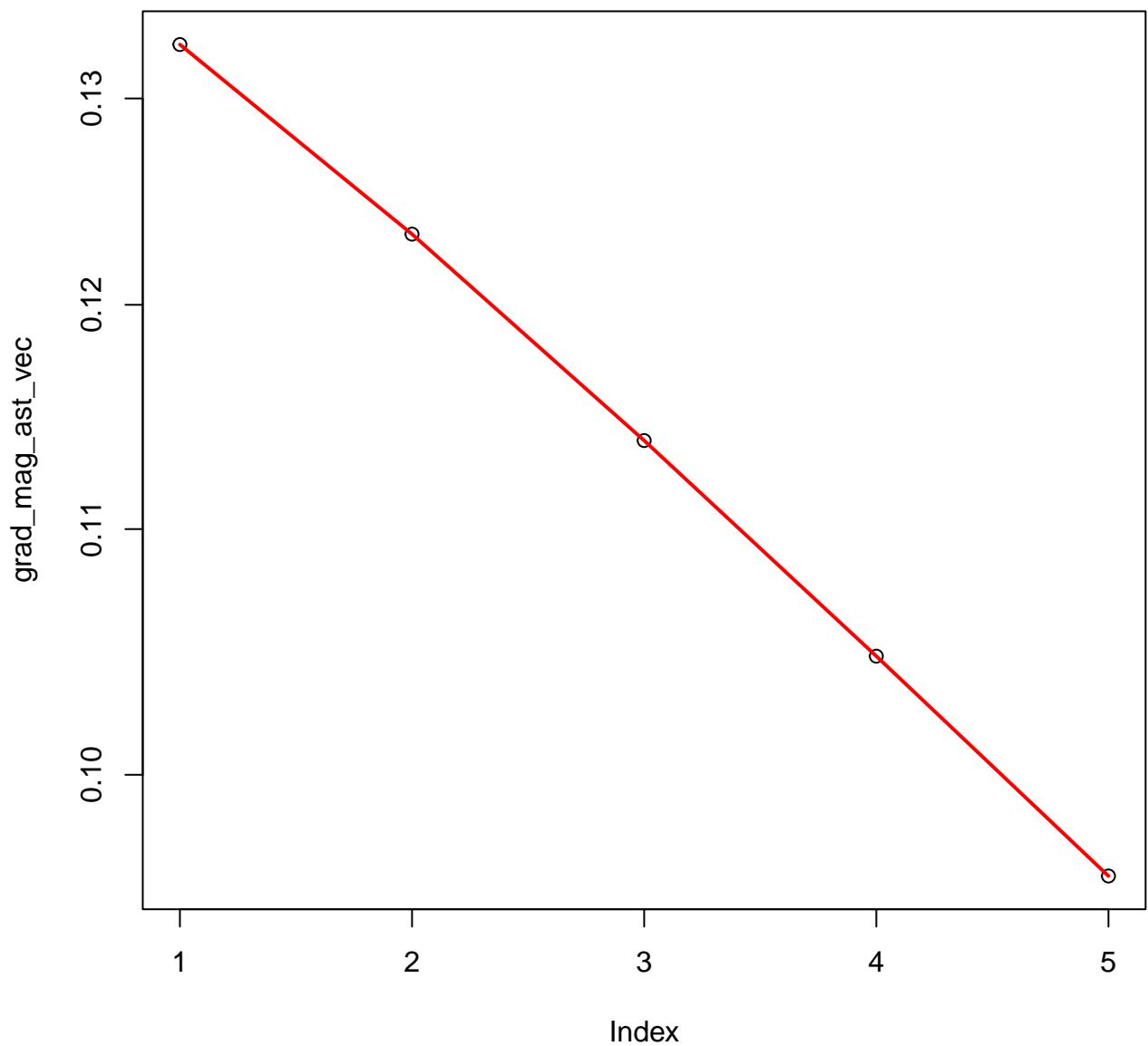
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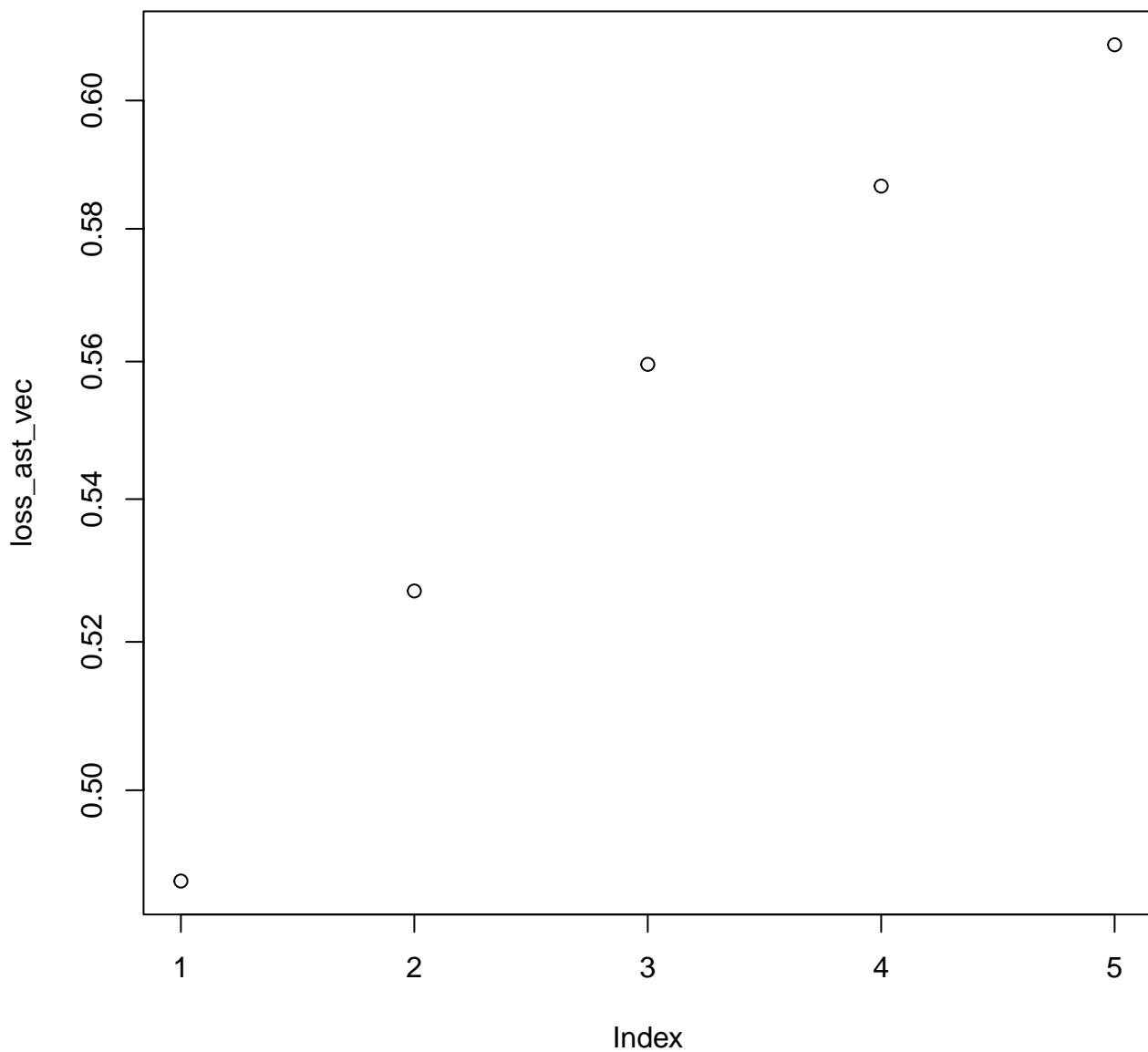
**Value (ast)**



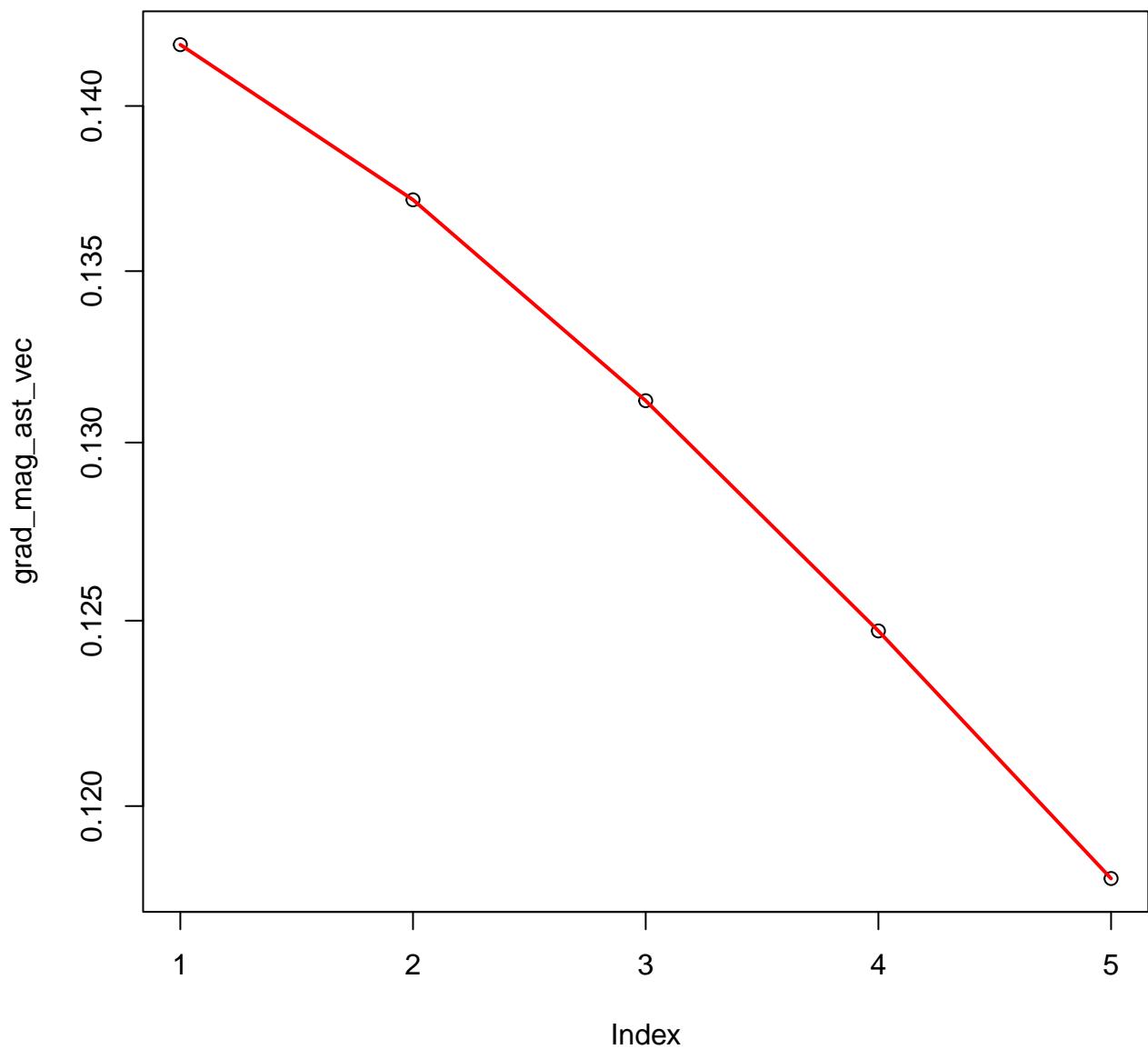
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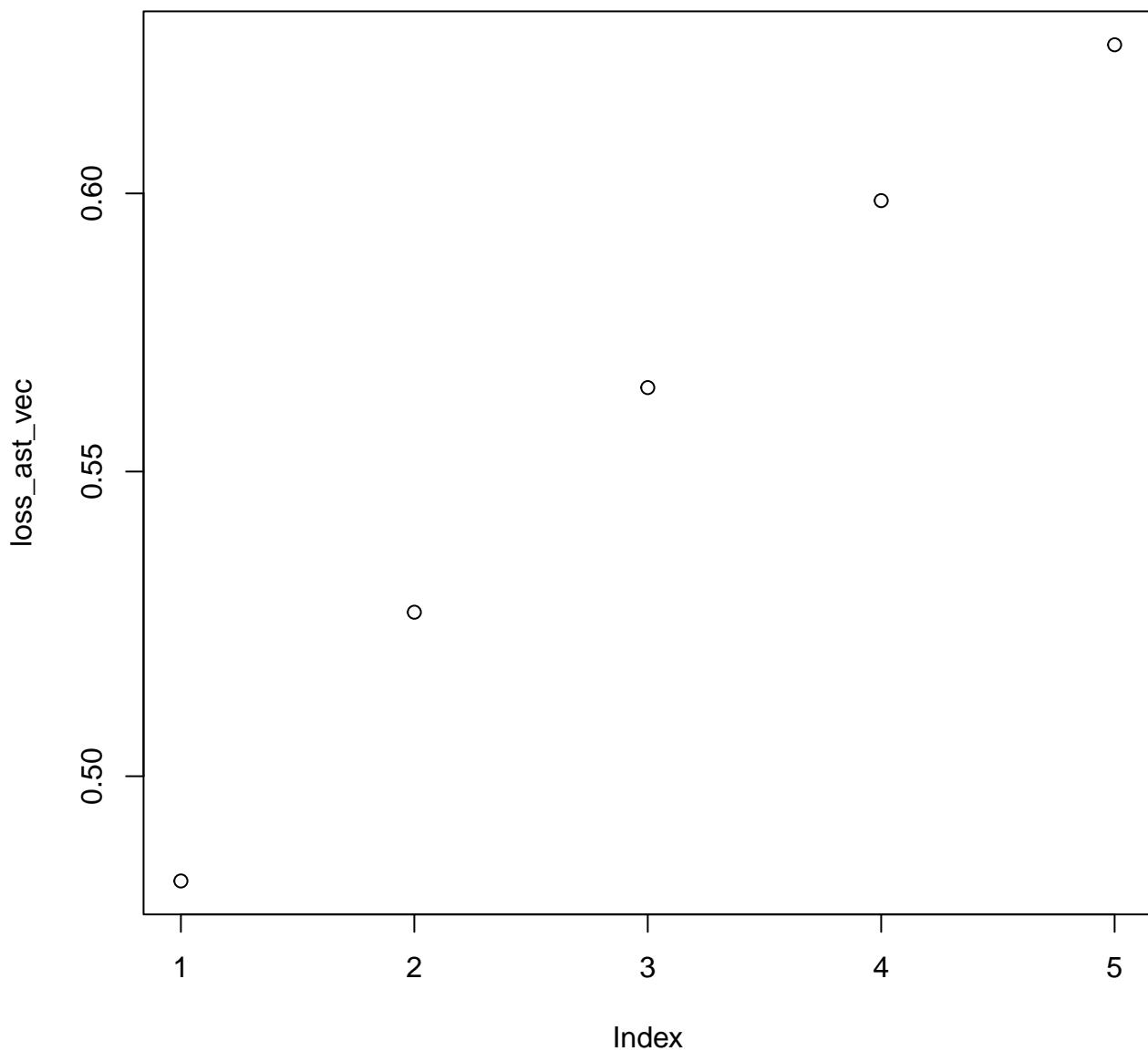
### Value (ast)



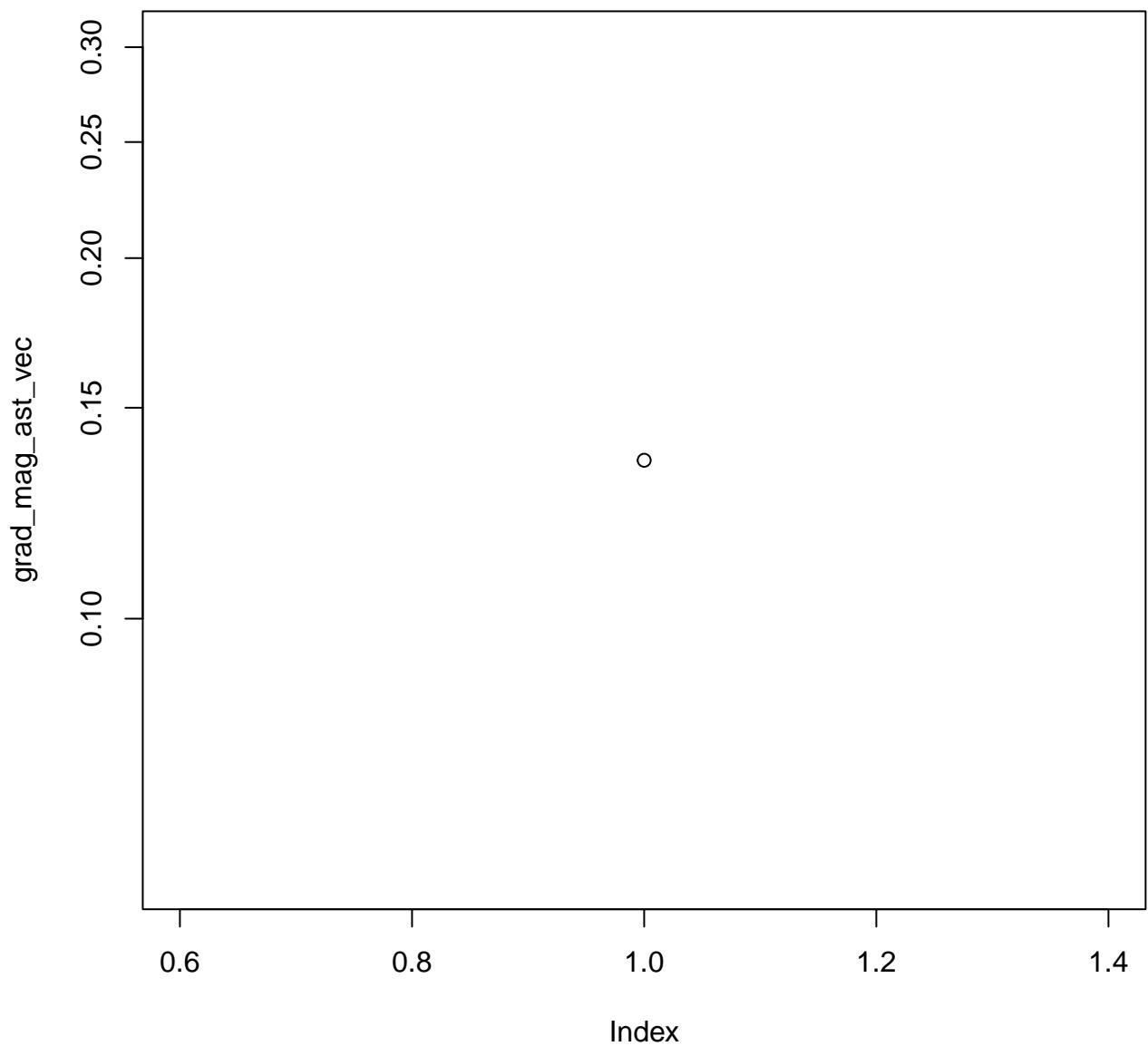
## Gradient Magnitude Evolution (ast)



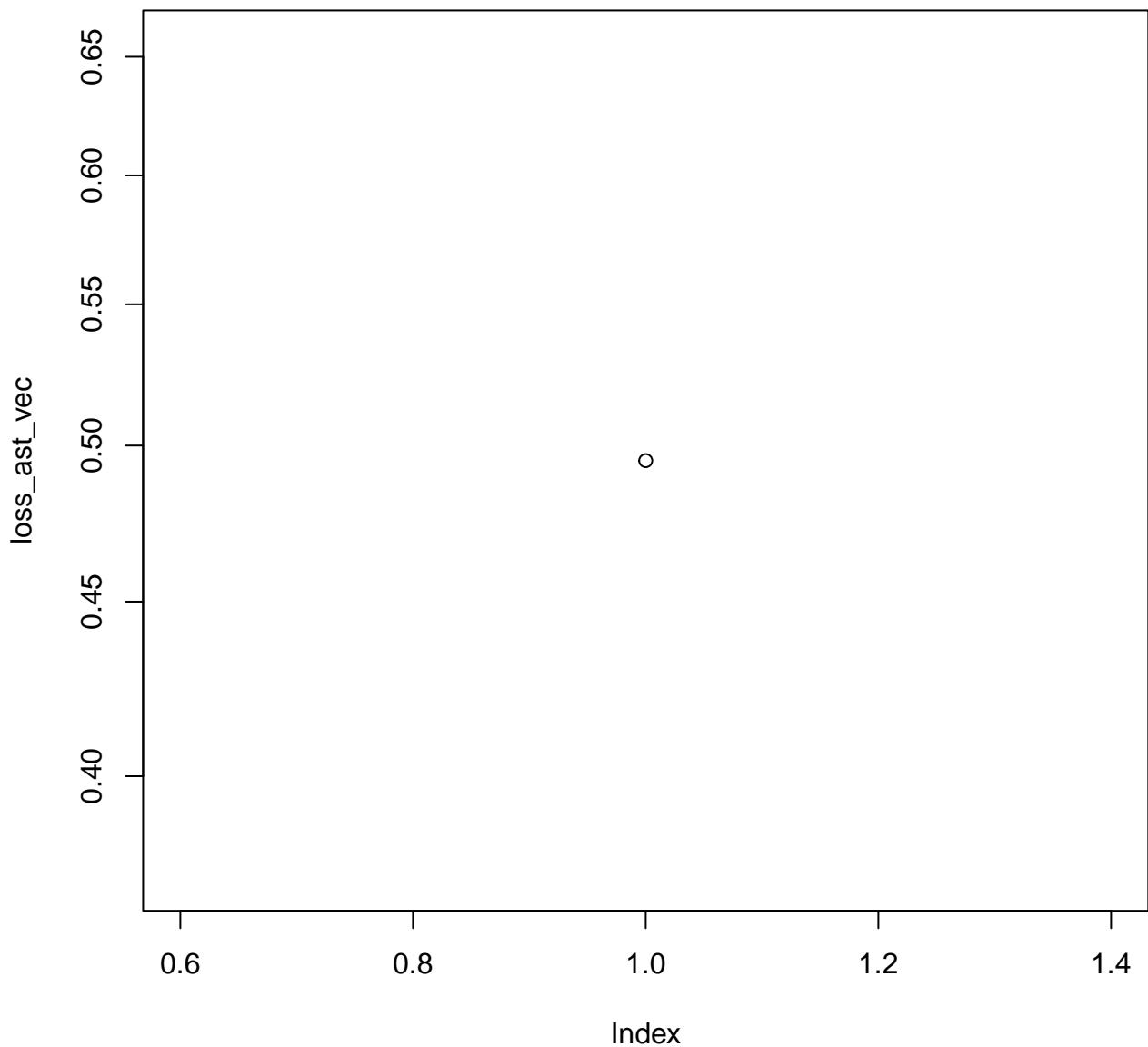
### Value (ast)



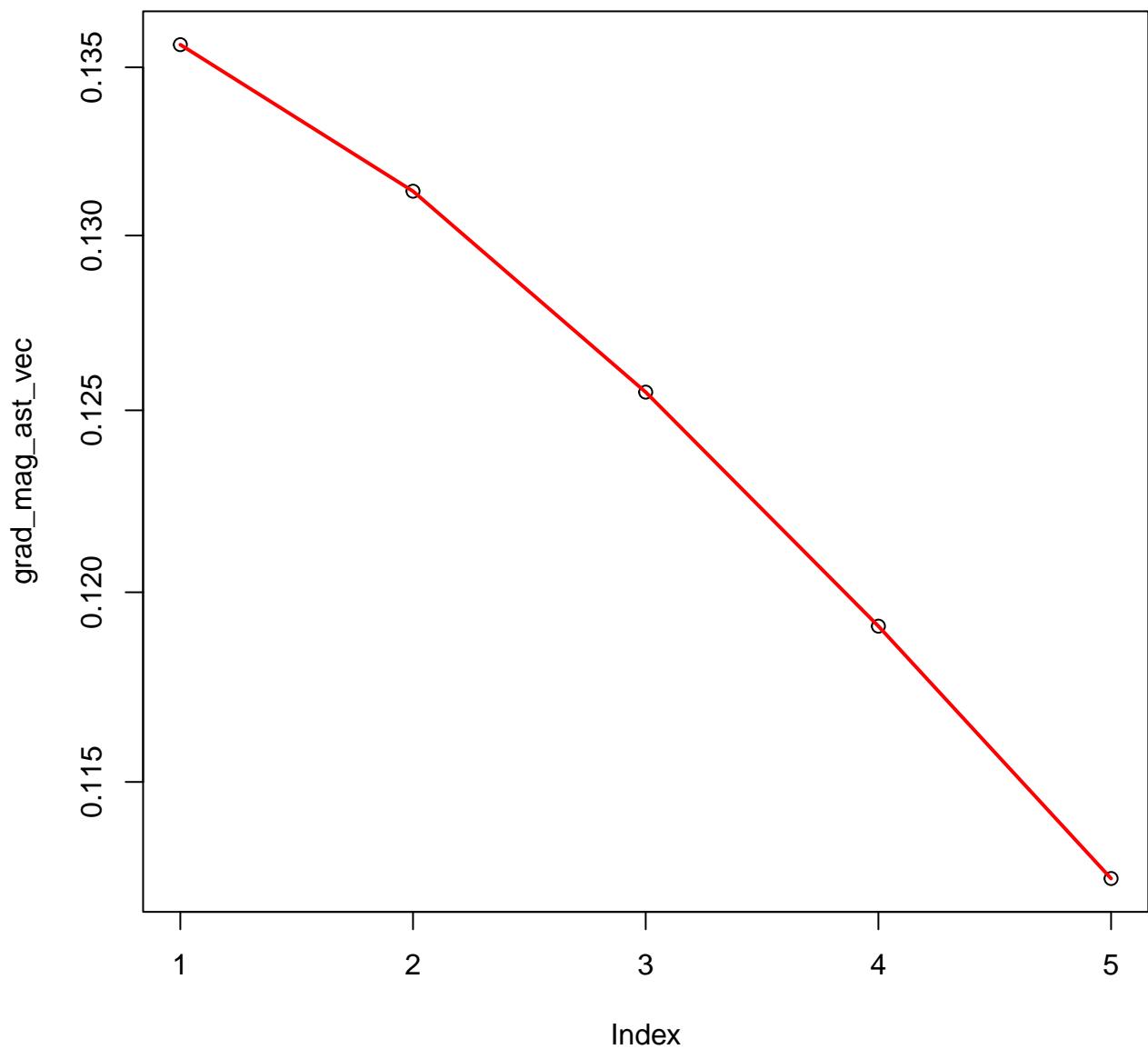
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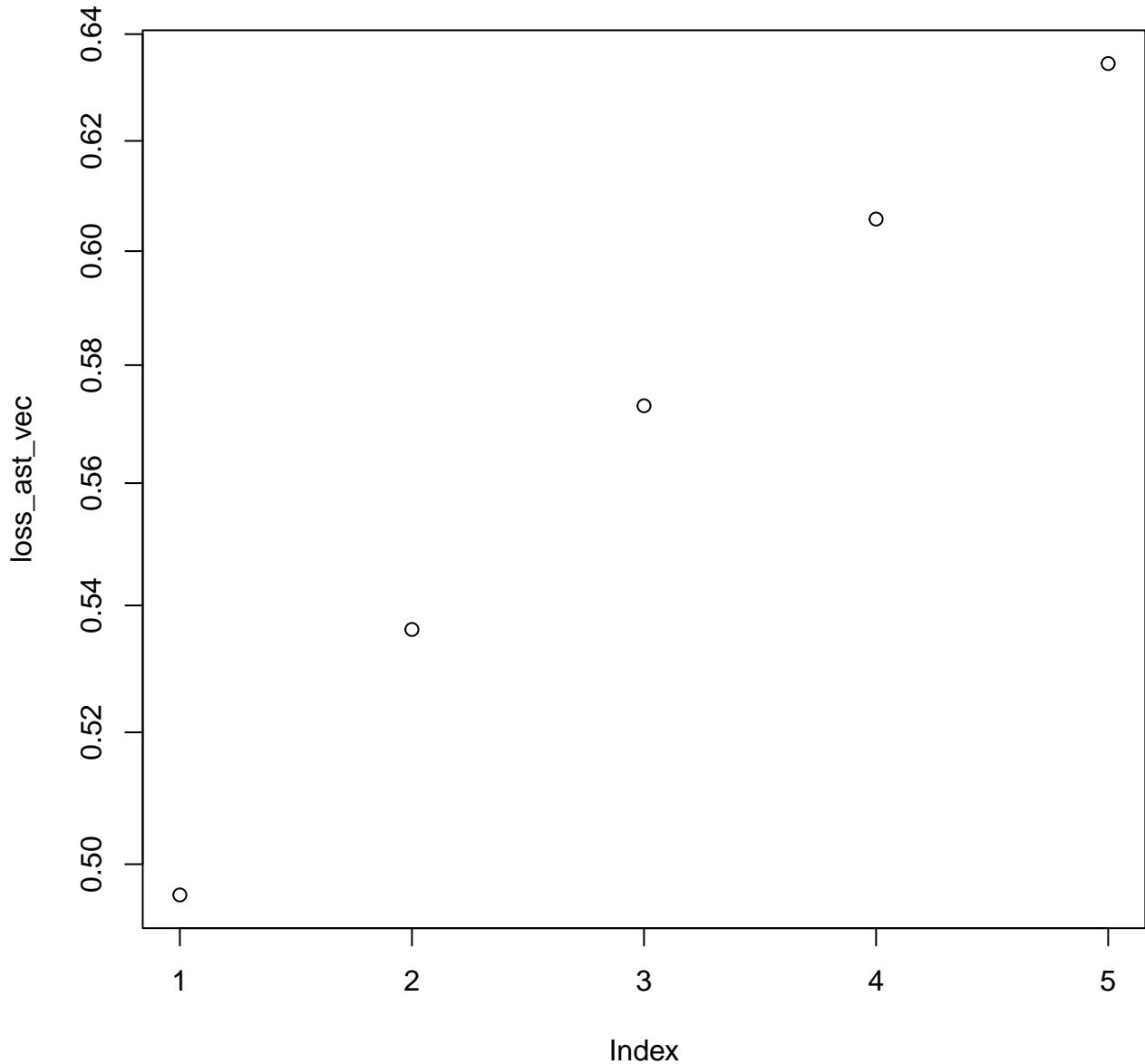
**Value (ast)**



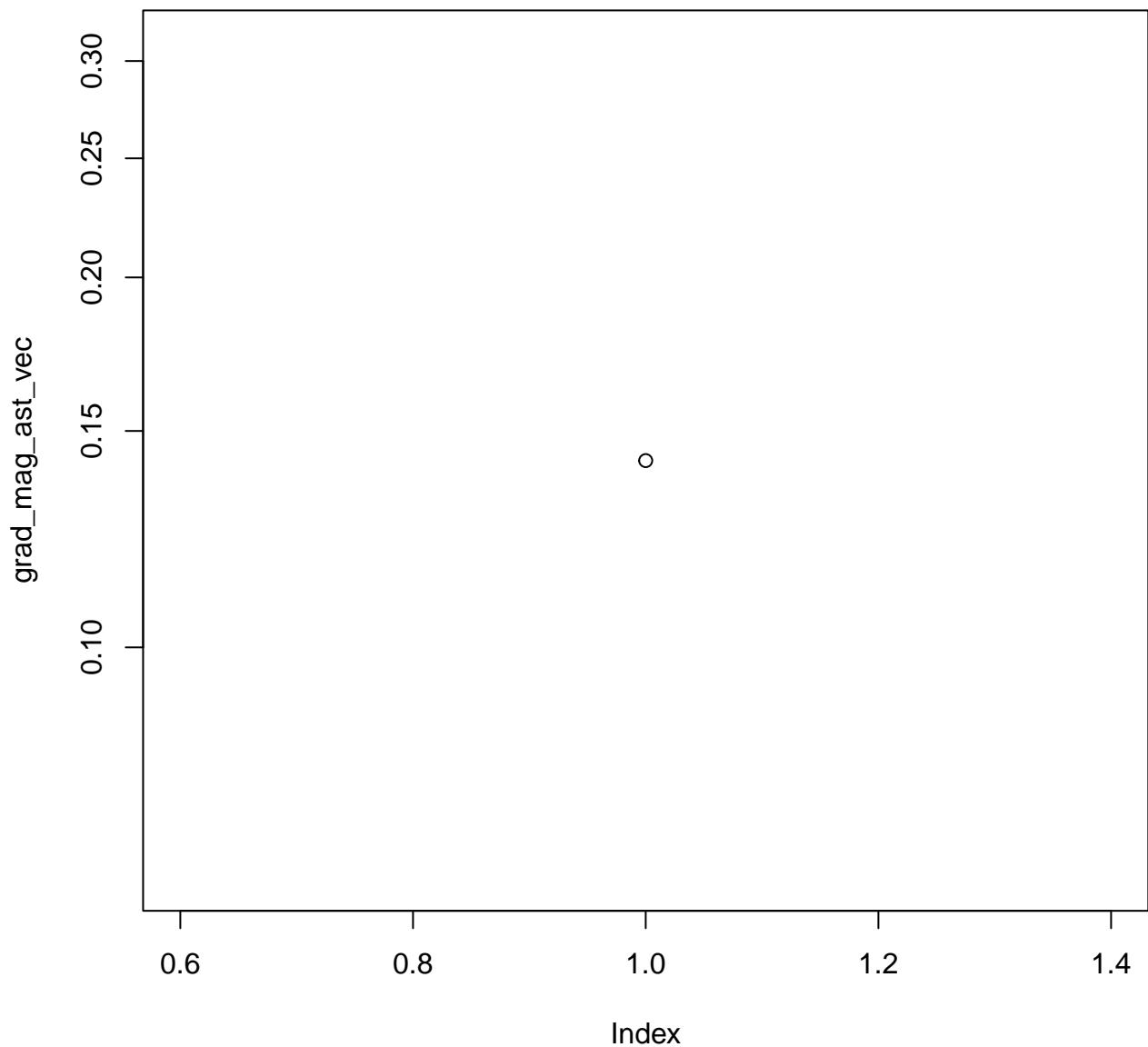
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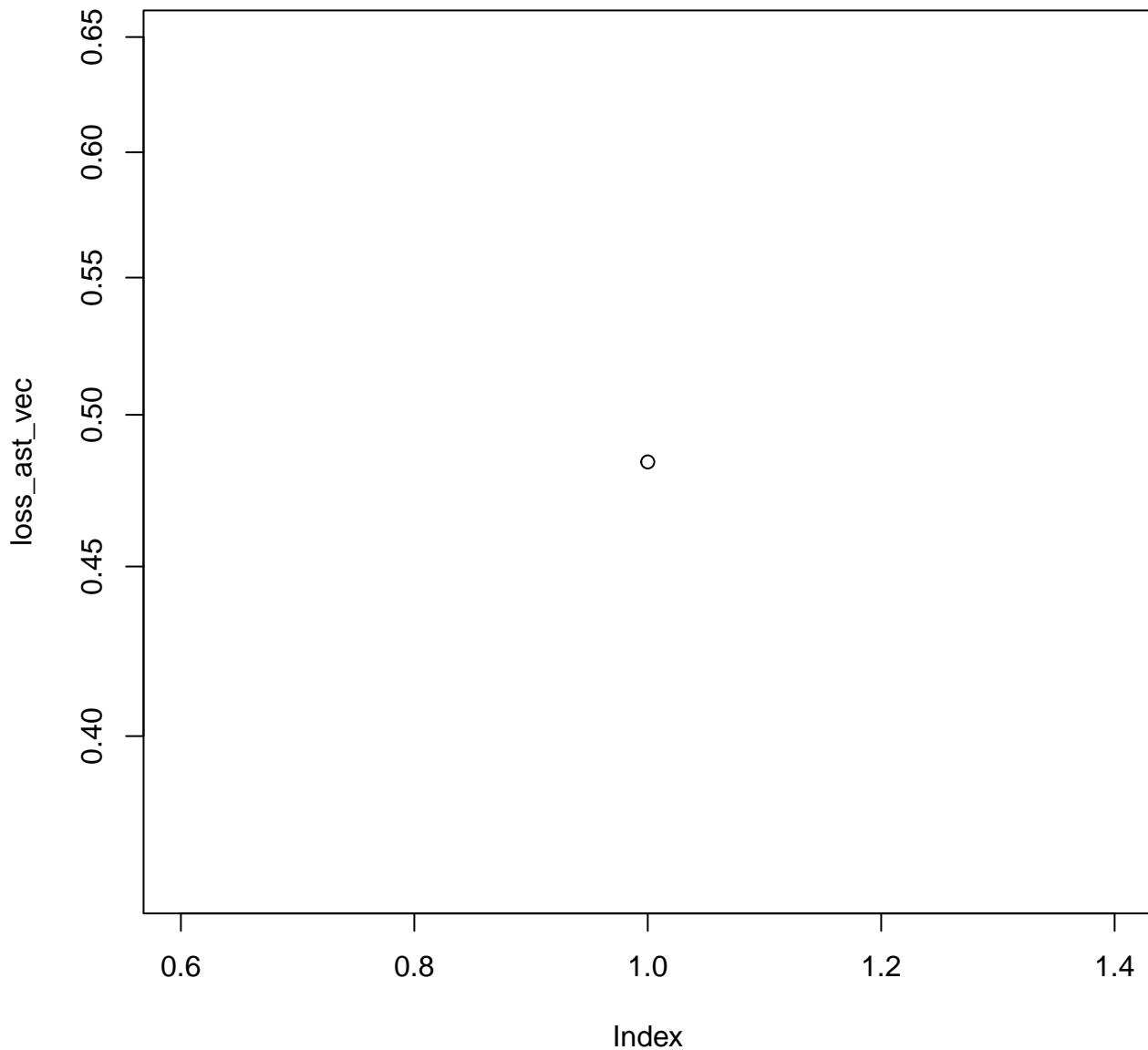
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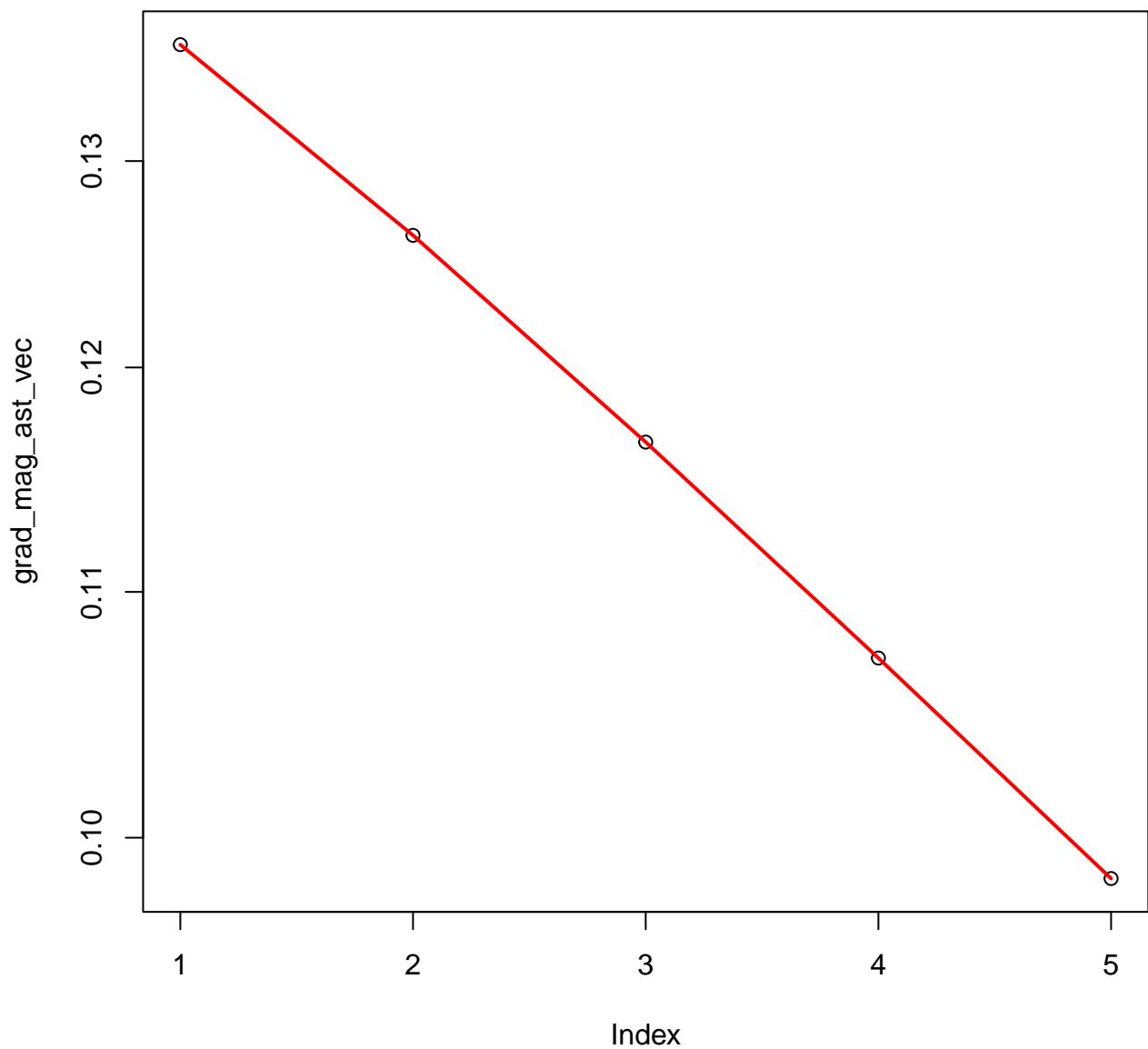
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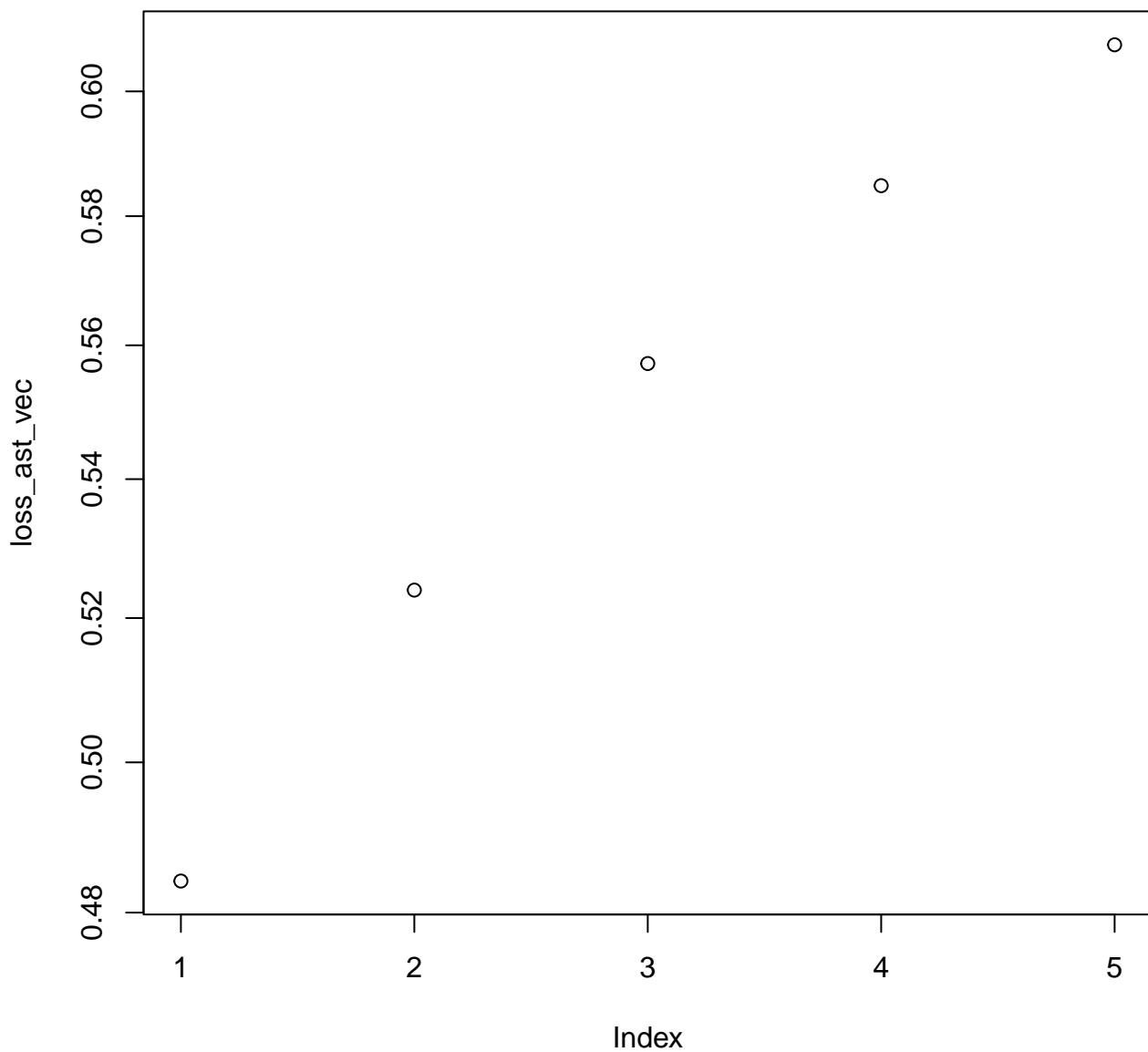
**Value (ast)**



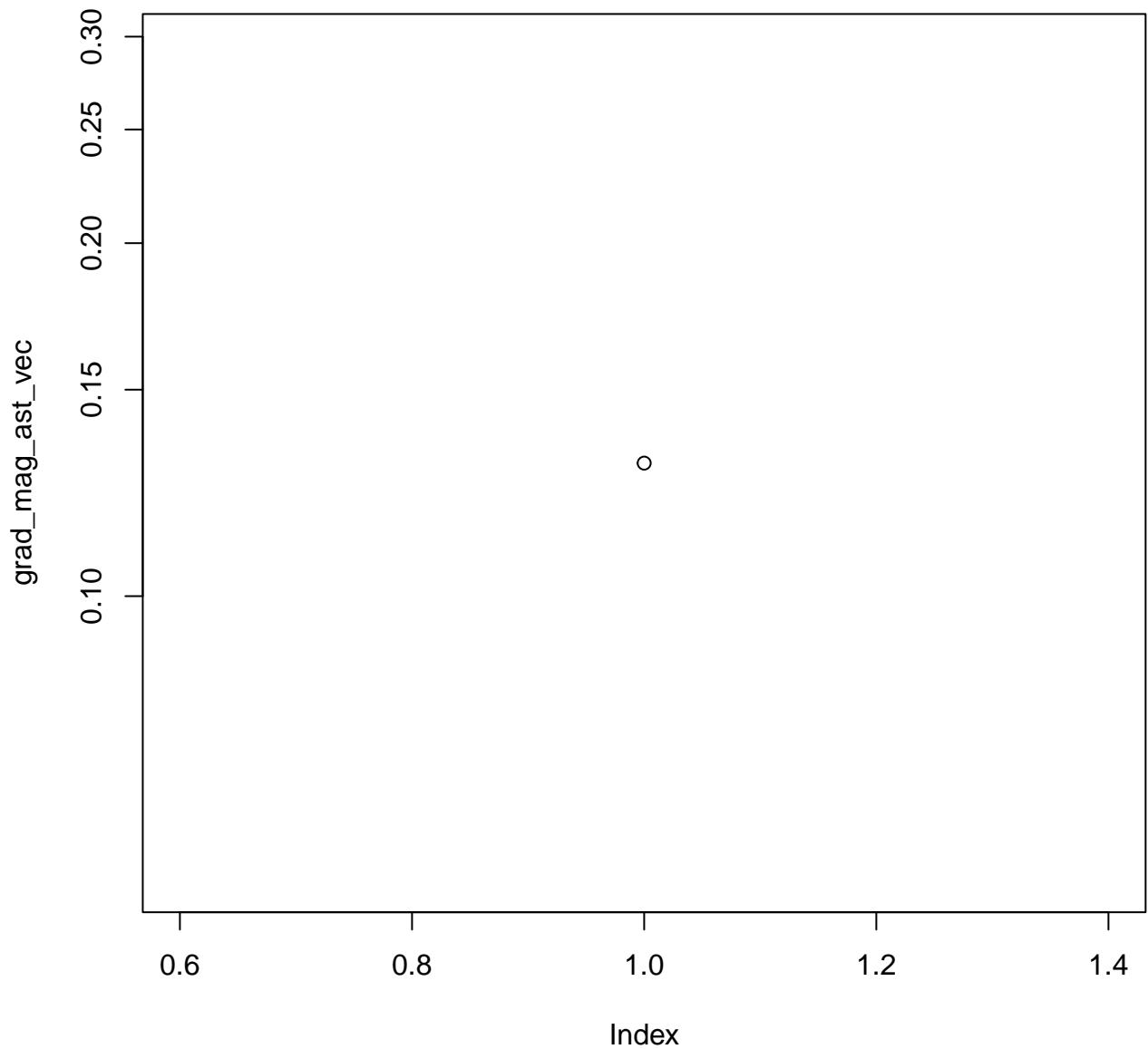
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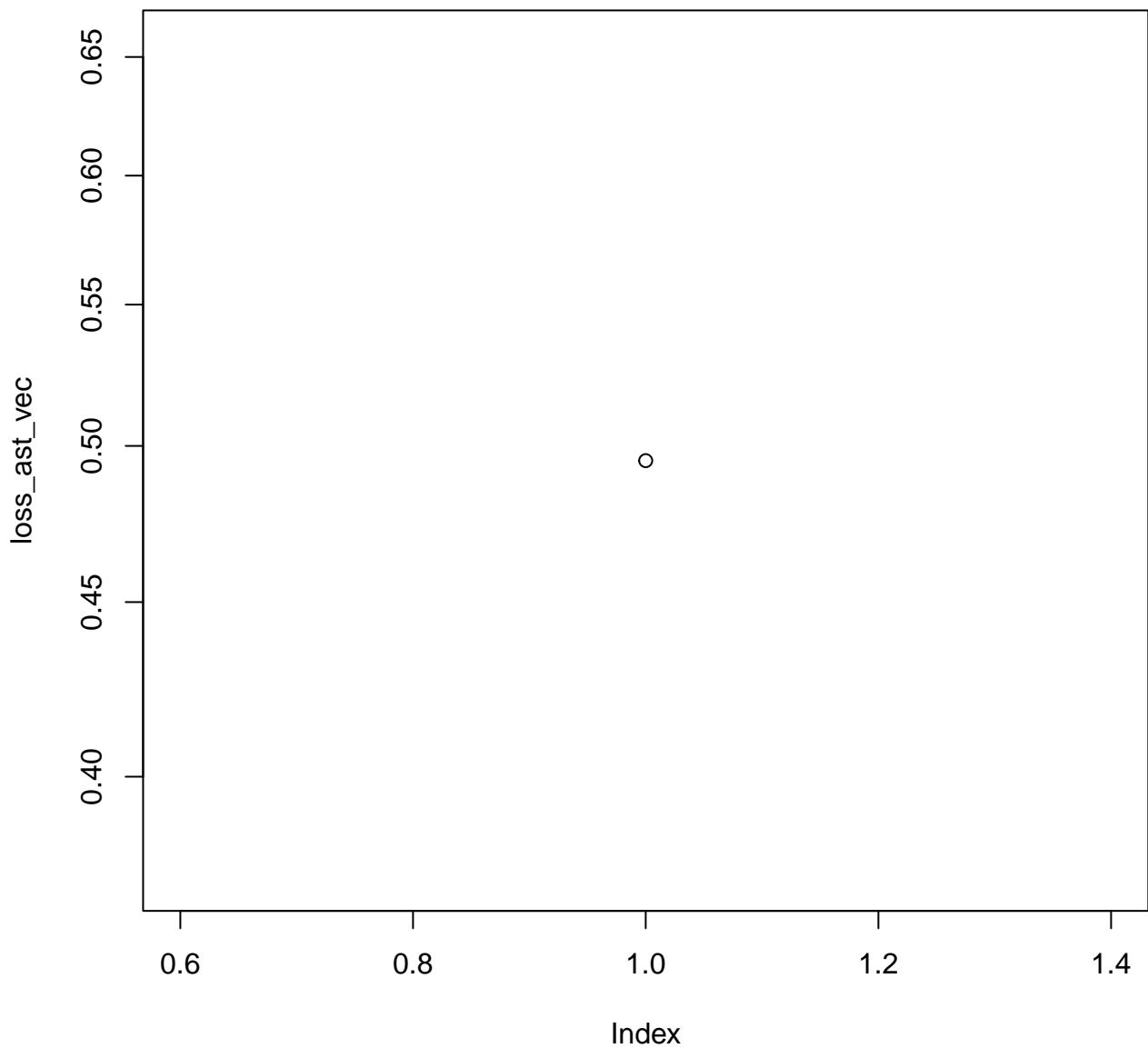
### Value (ast)



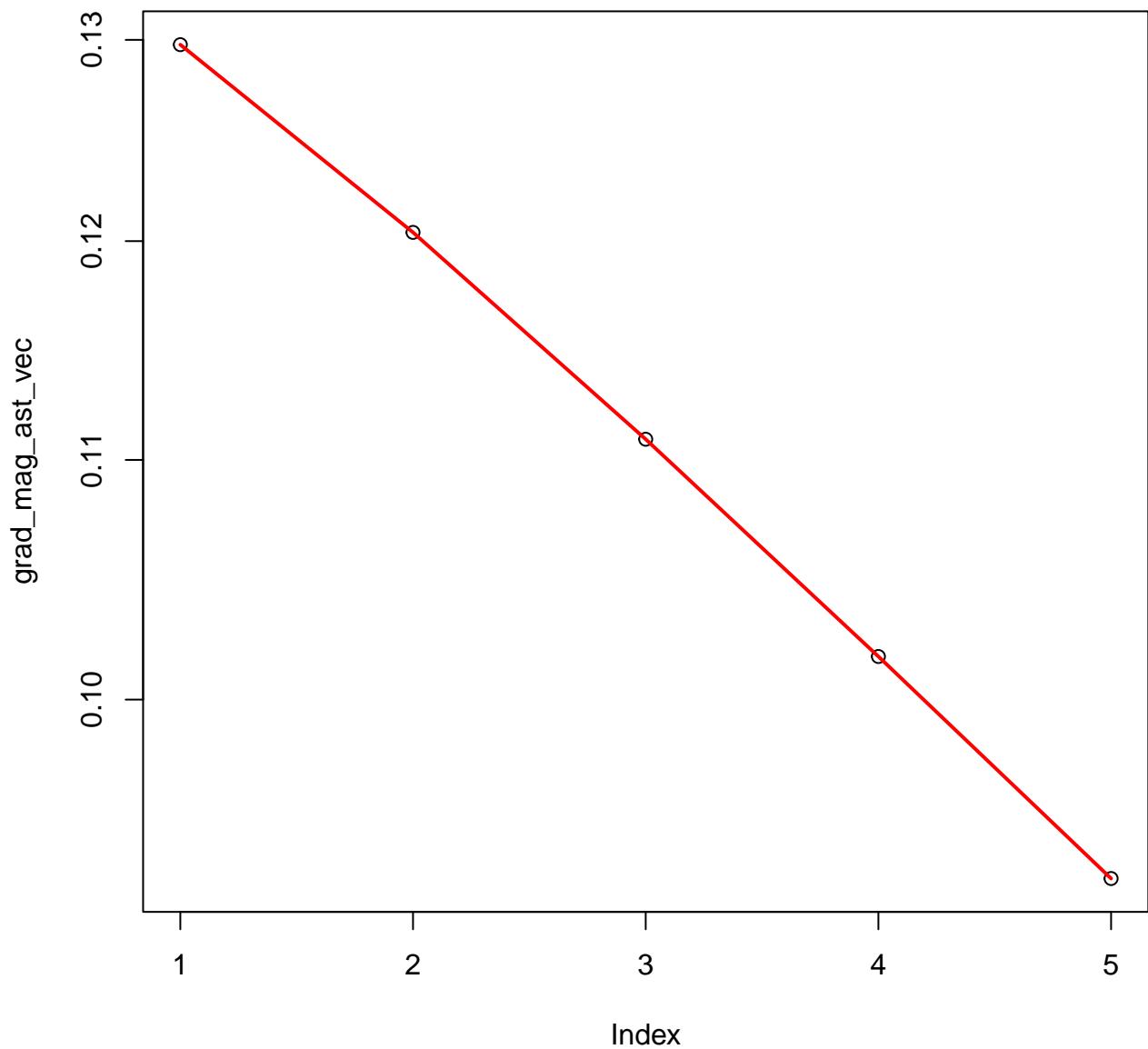
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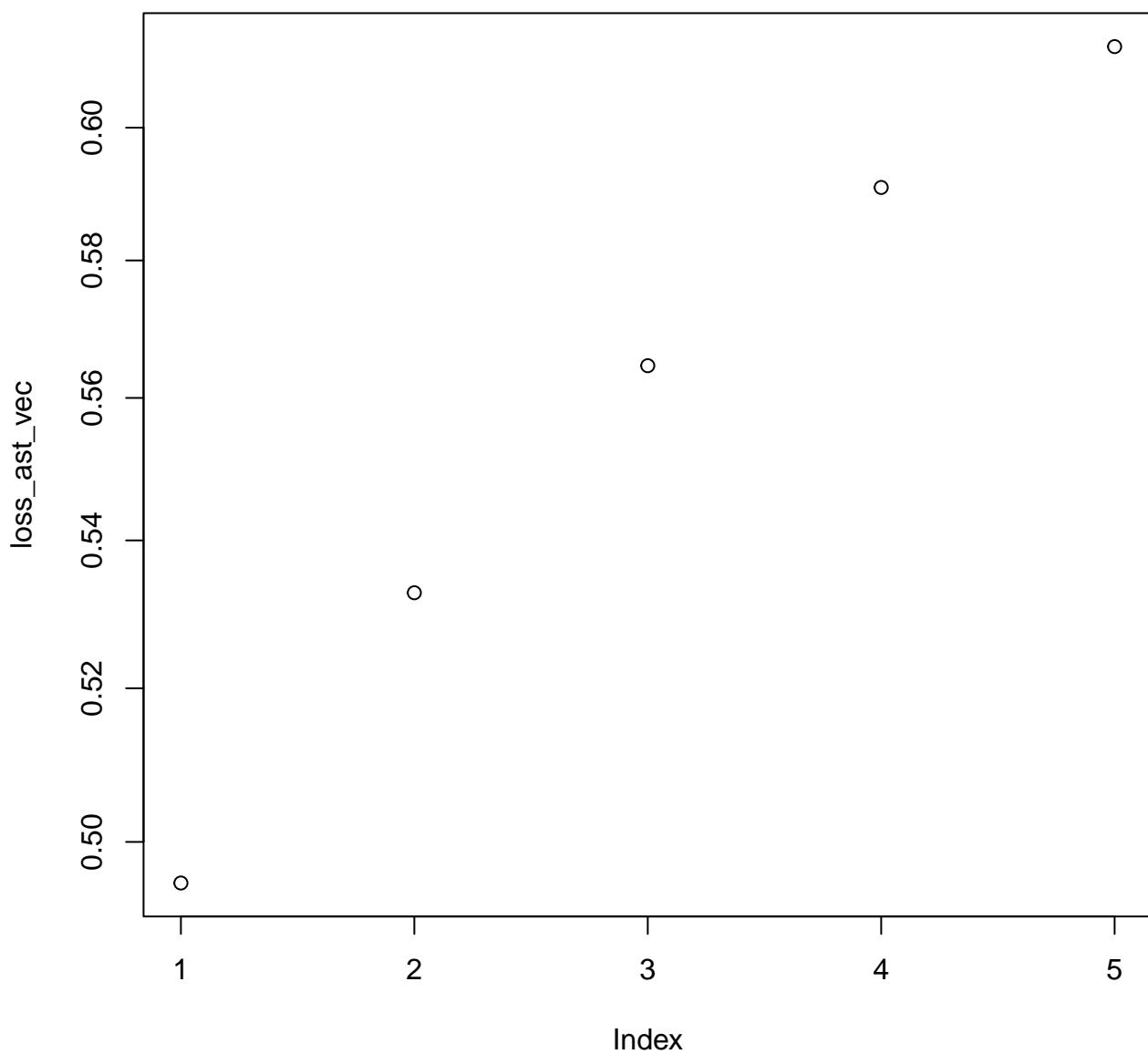
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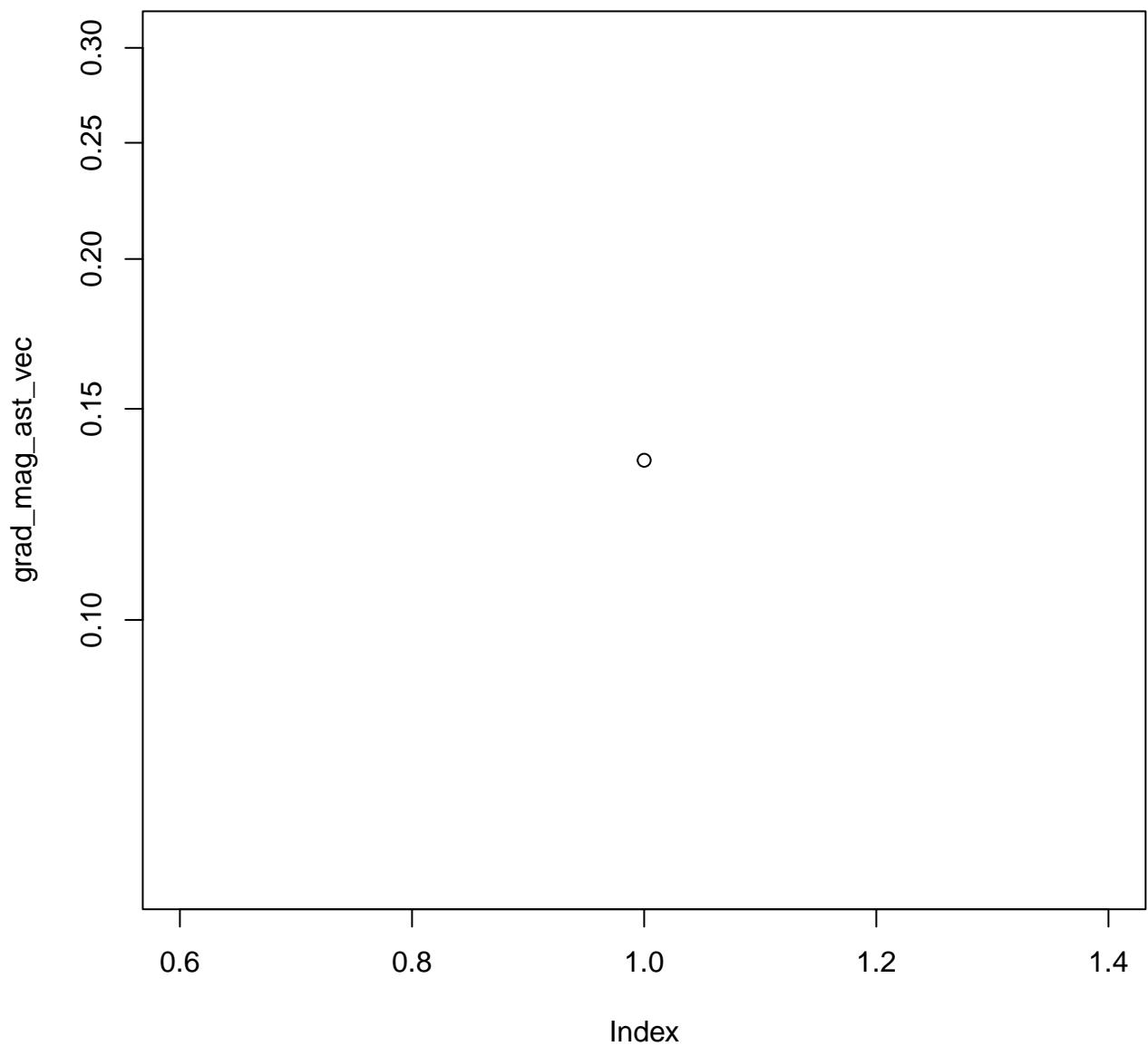
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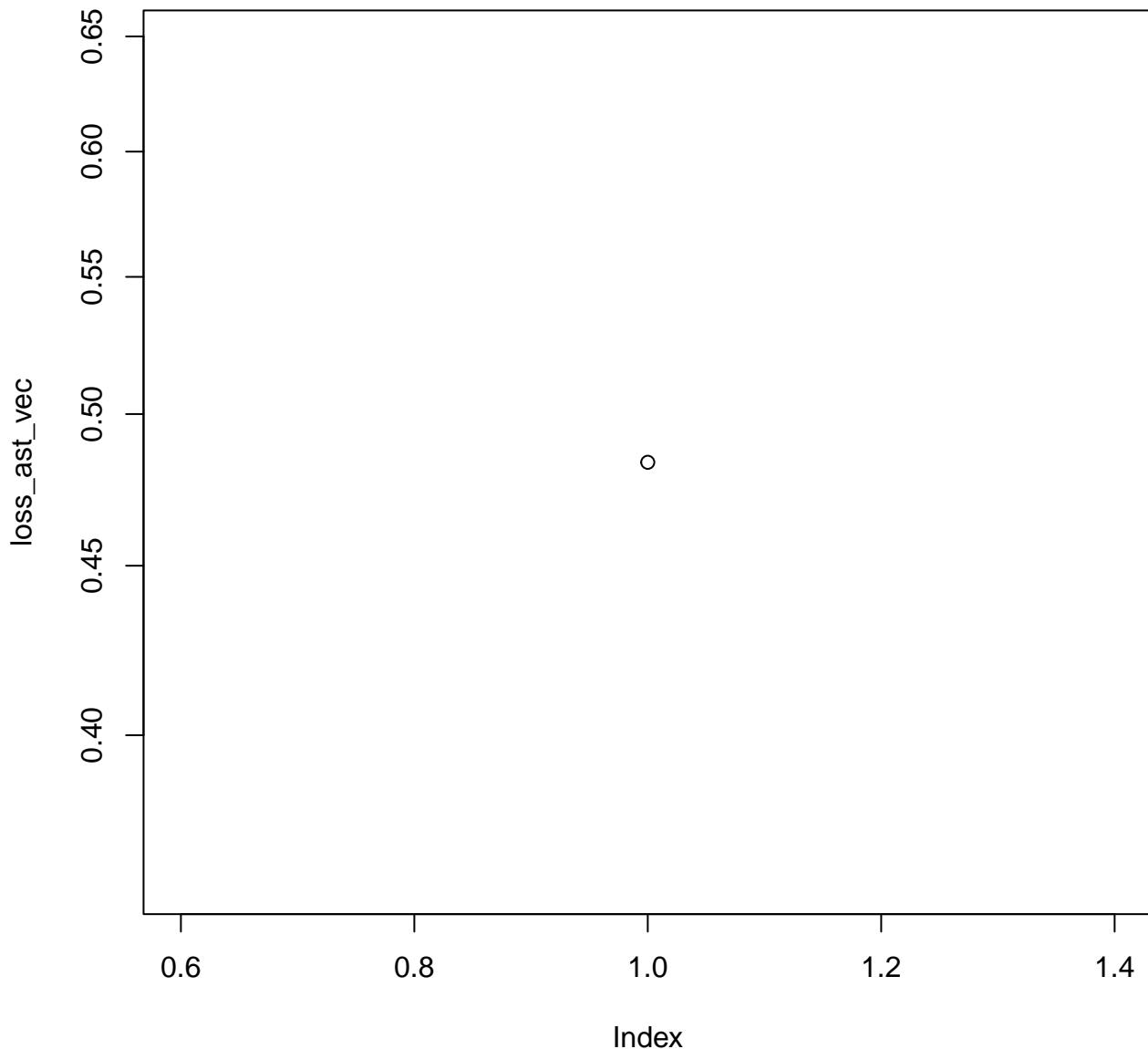
### Value (ast)



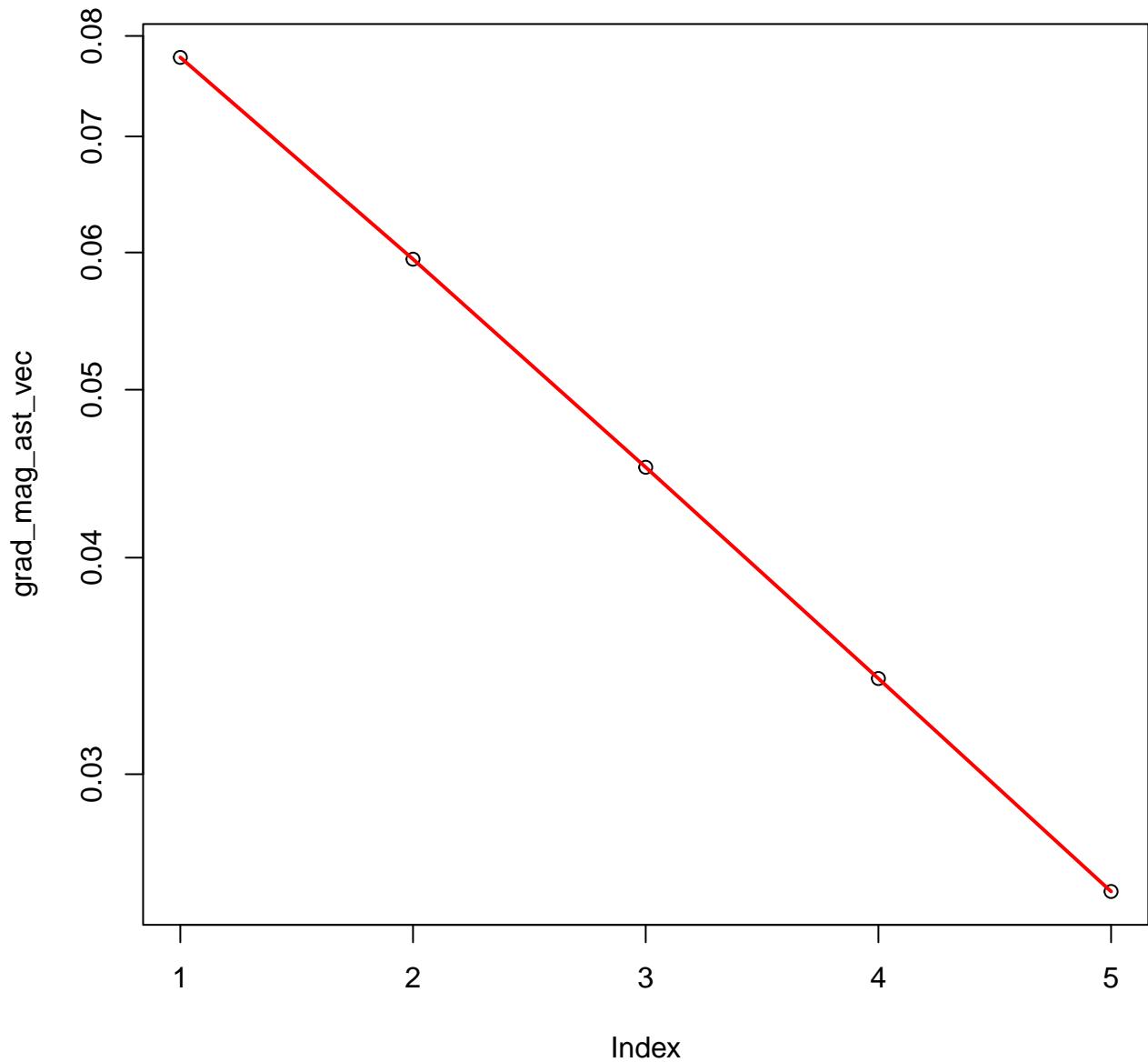
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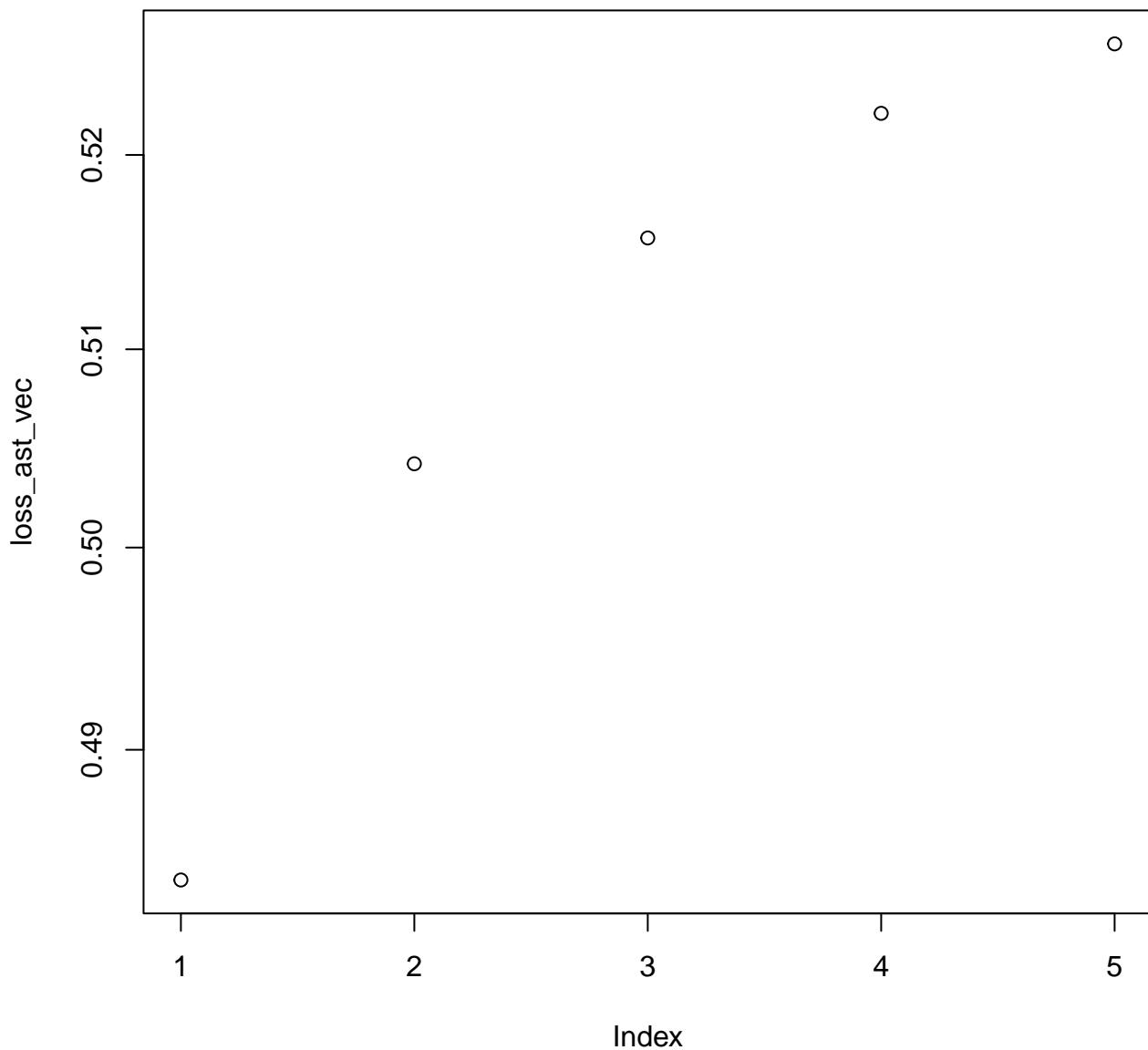
**Value (ast)**



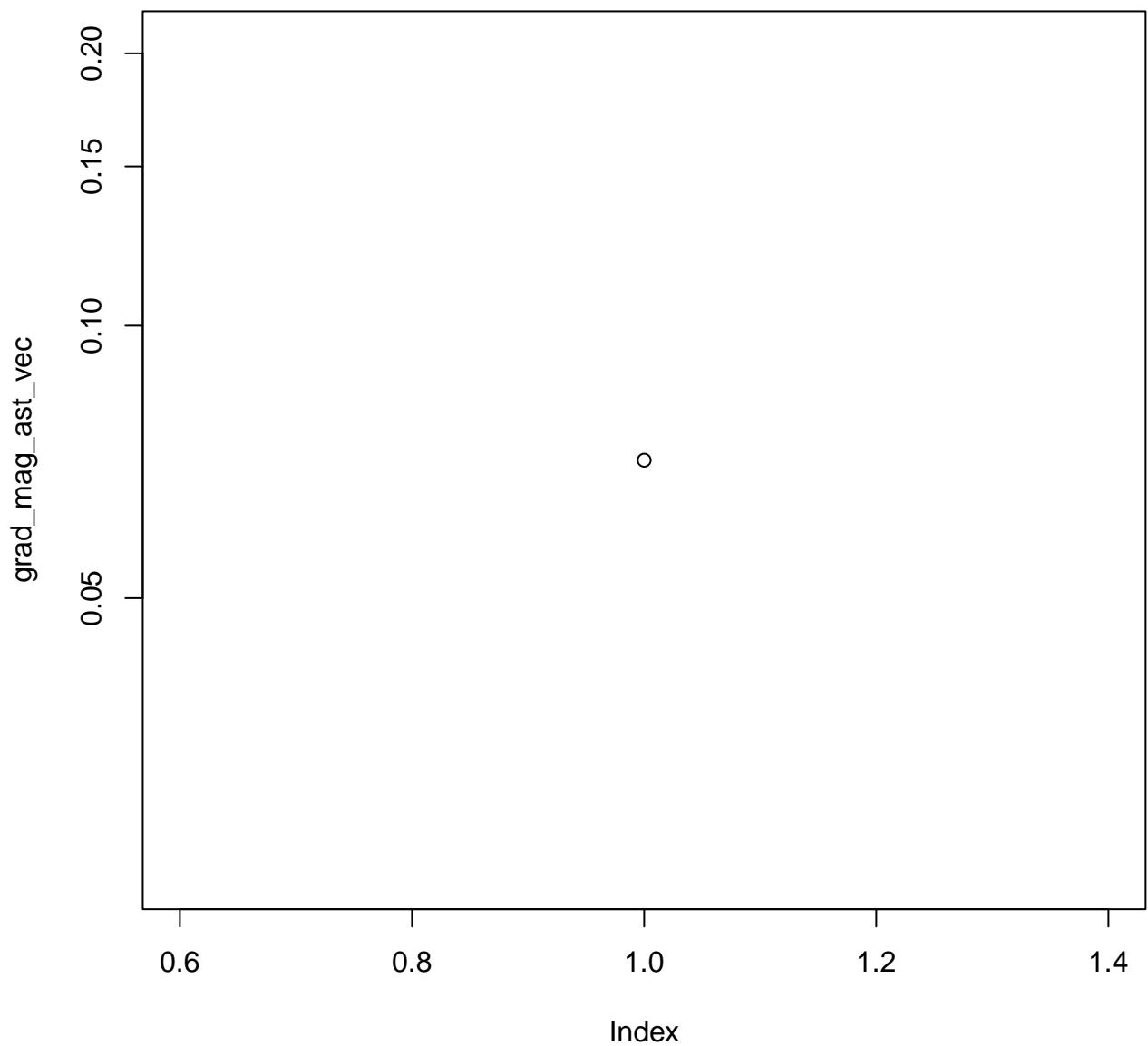
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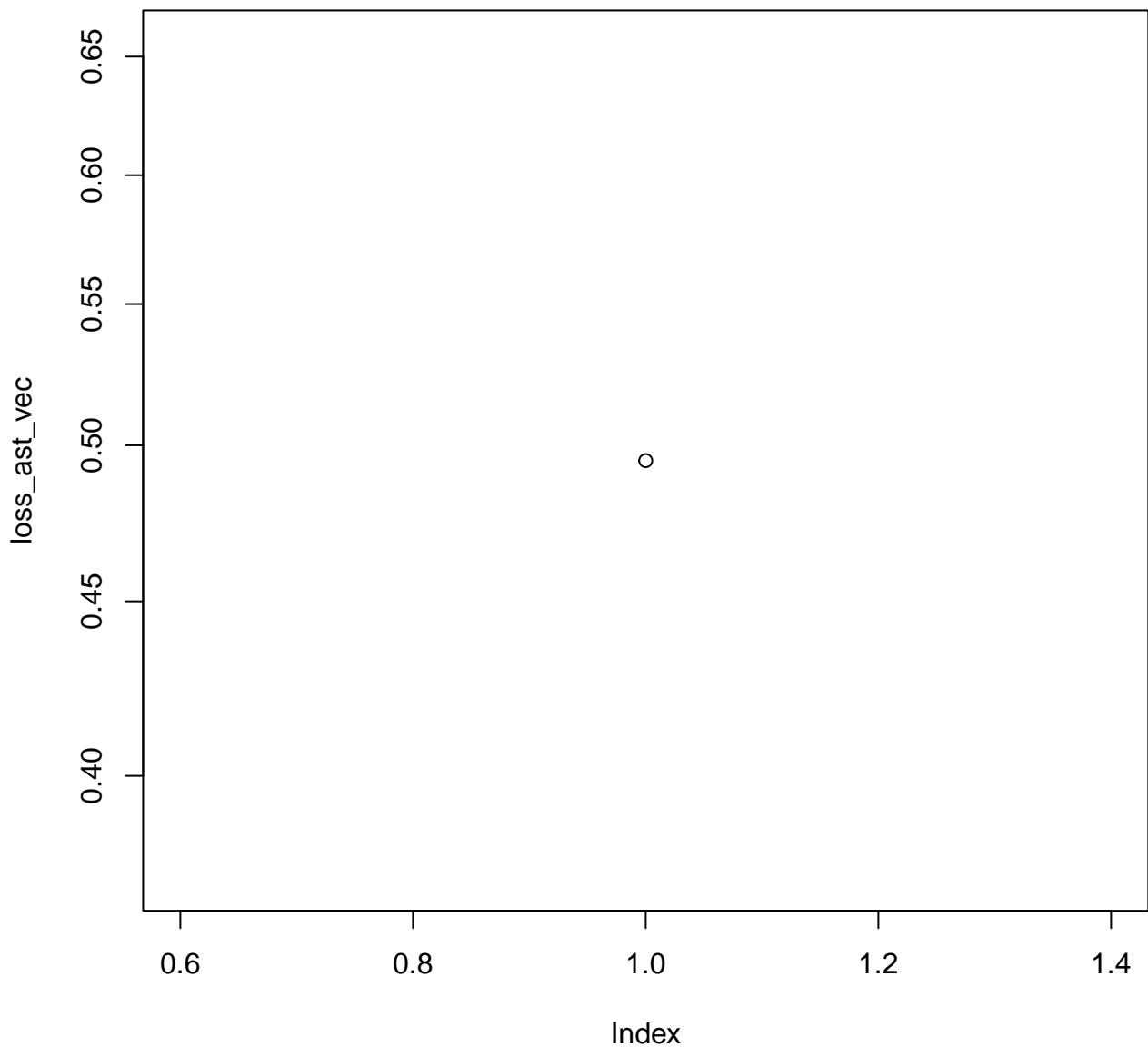
### Value (ast)



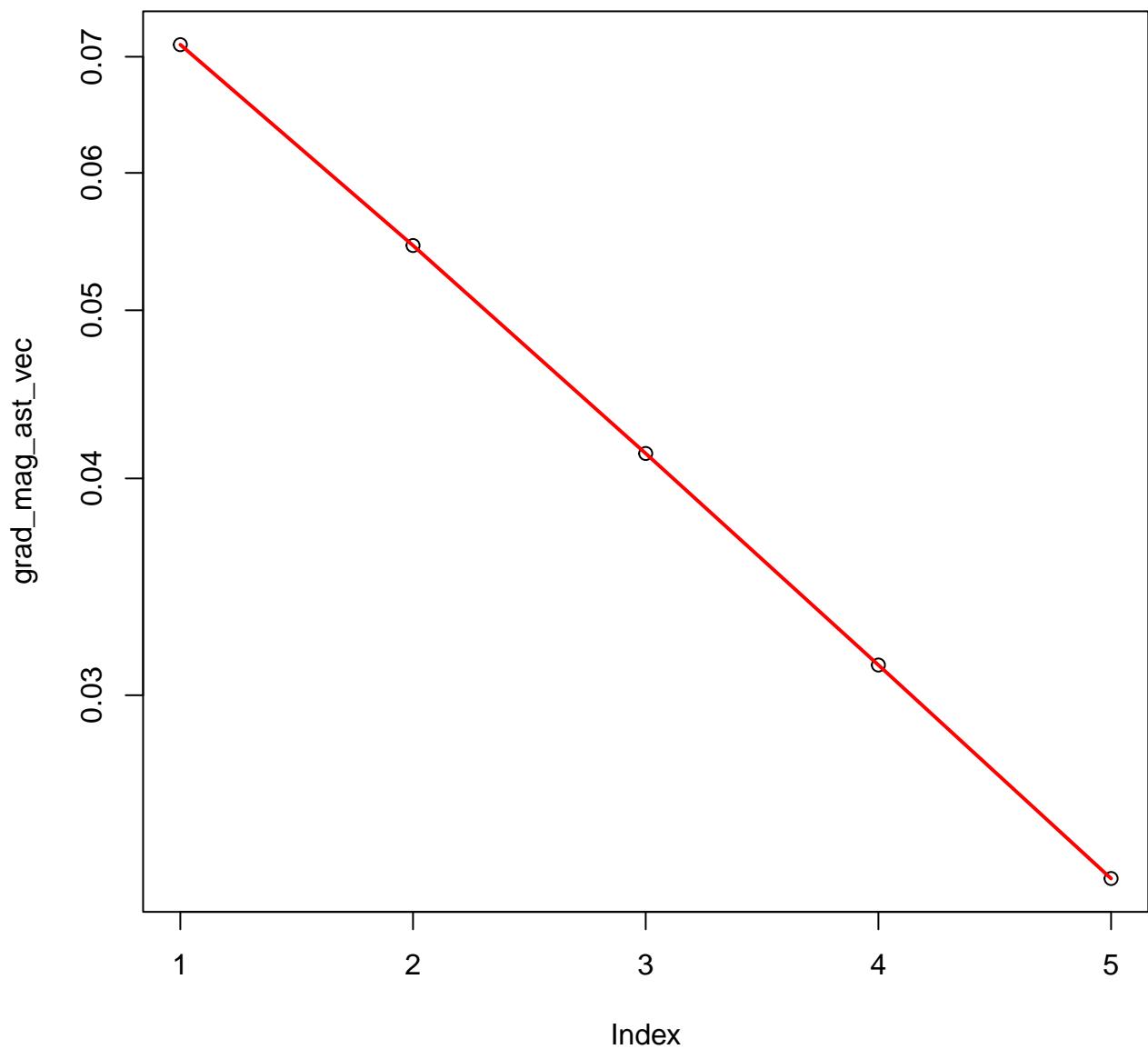
## Gradient Magnitude Evolution (ast)



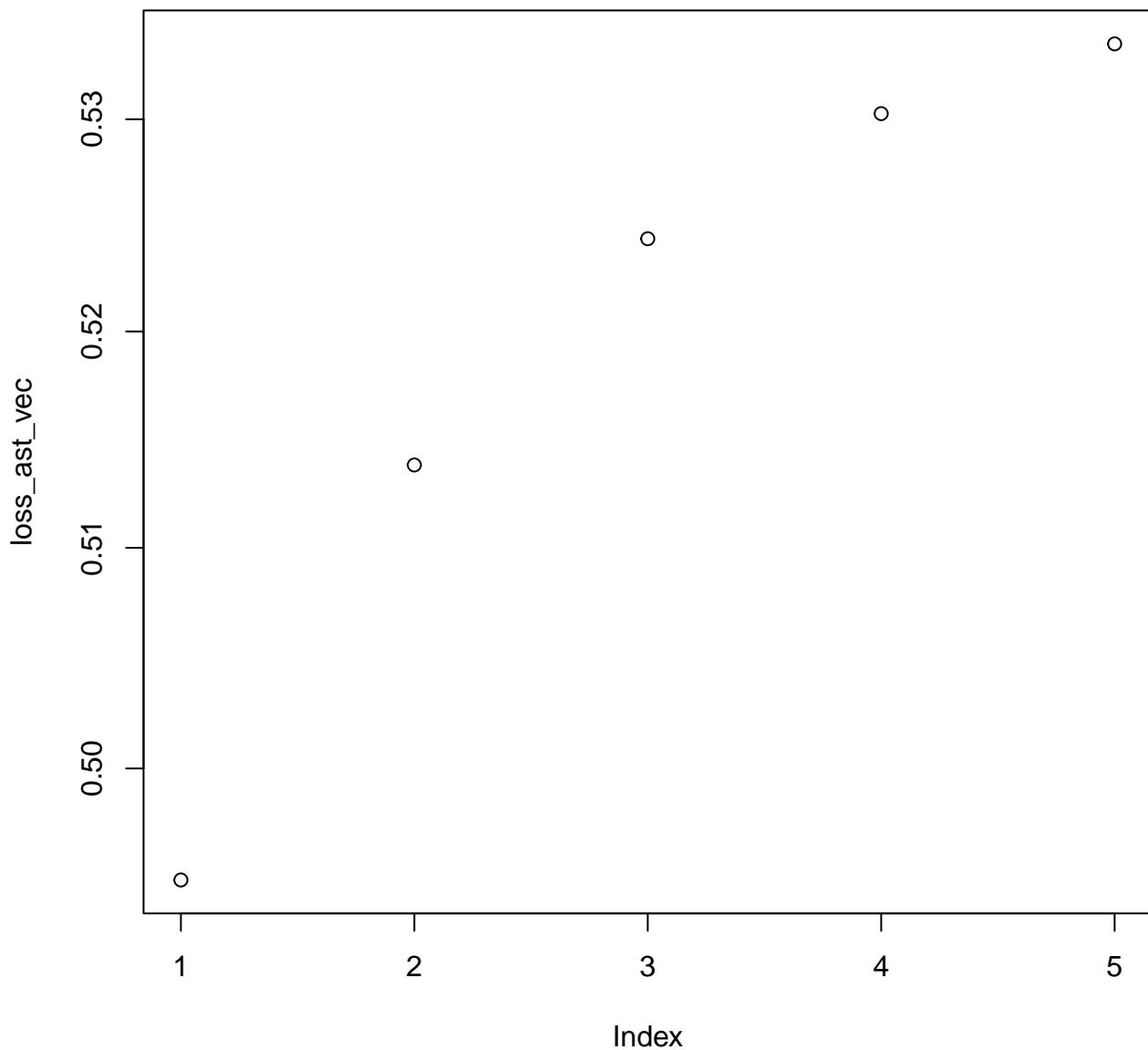
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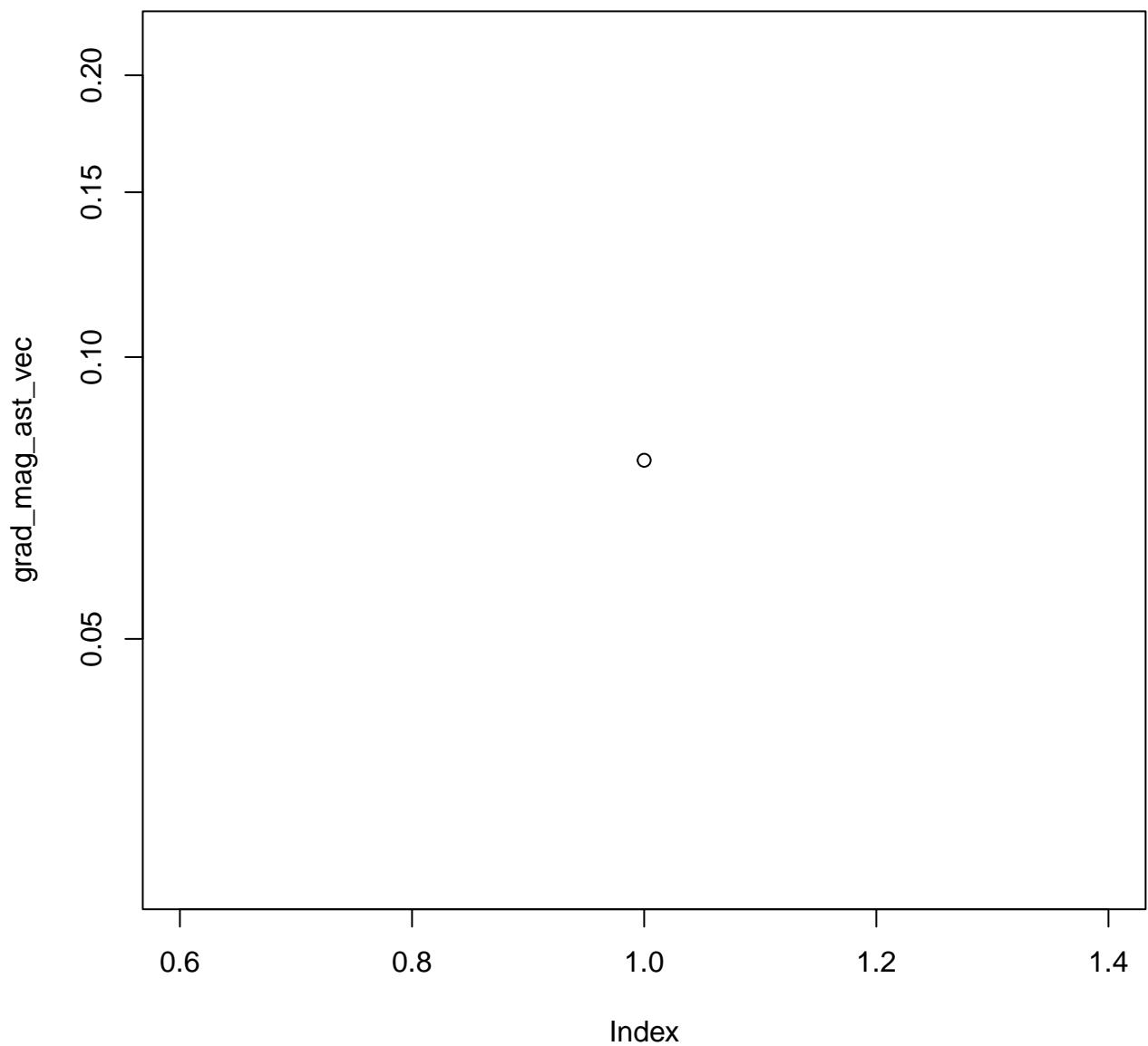
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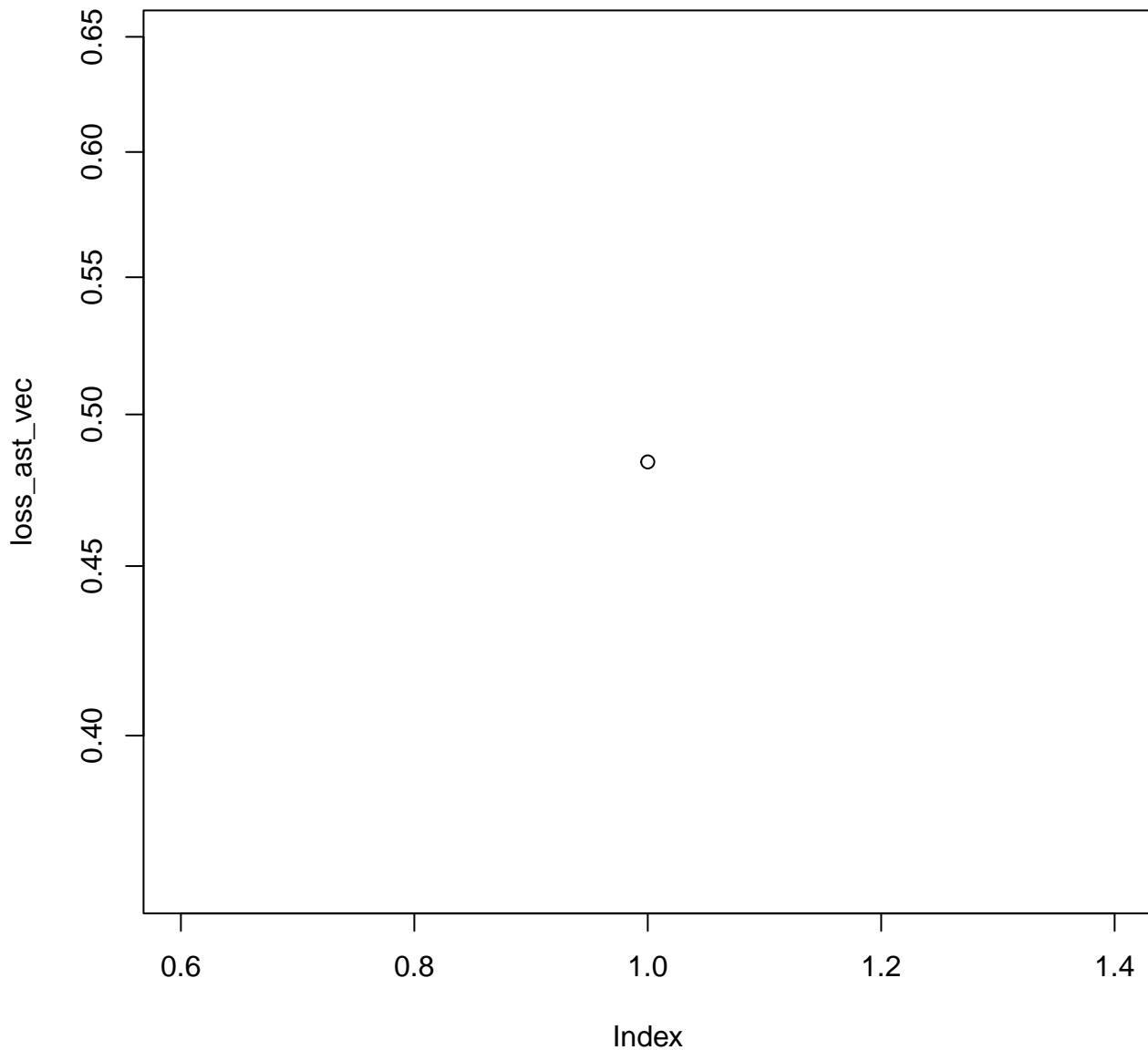
### Value (ast)



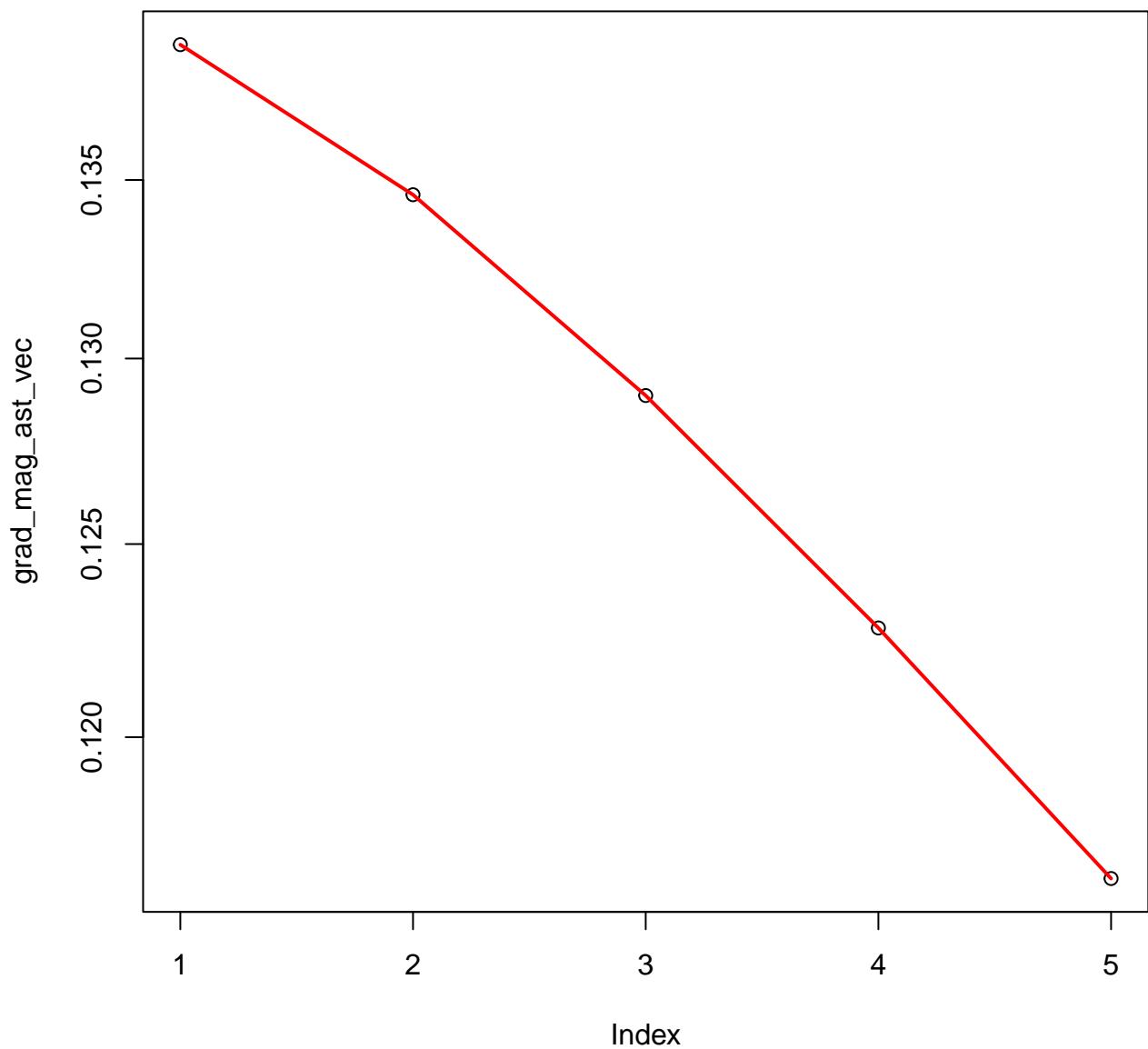
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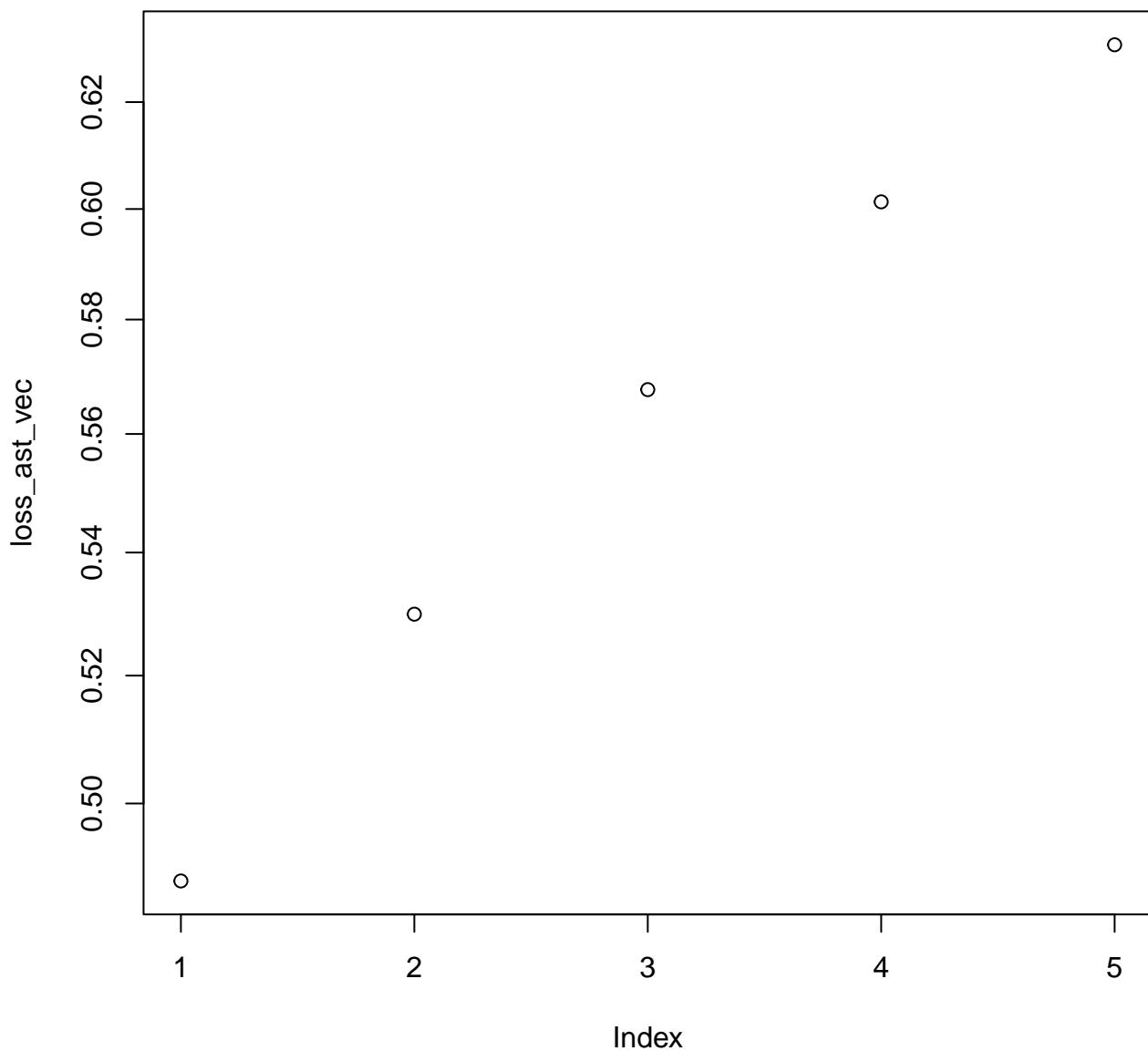
**Value (ast)**



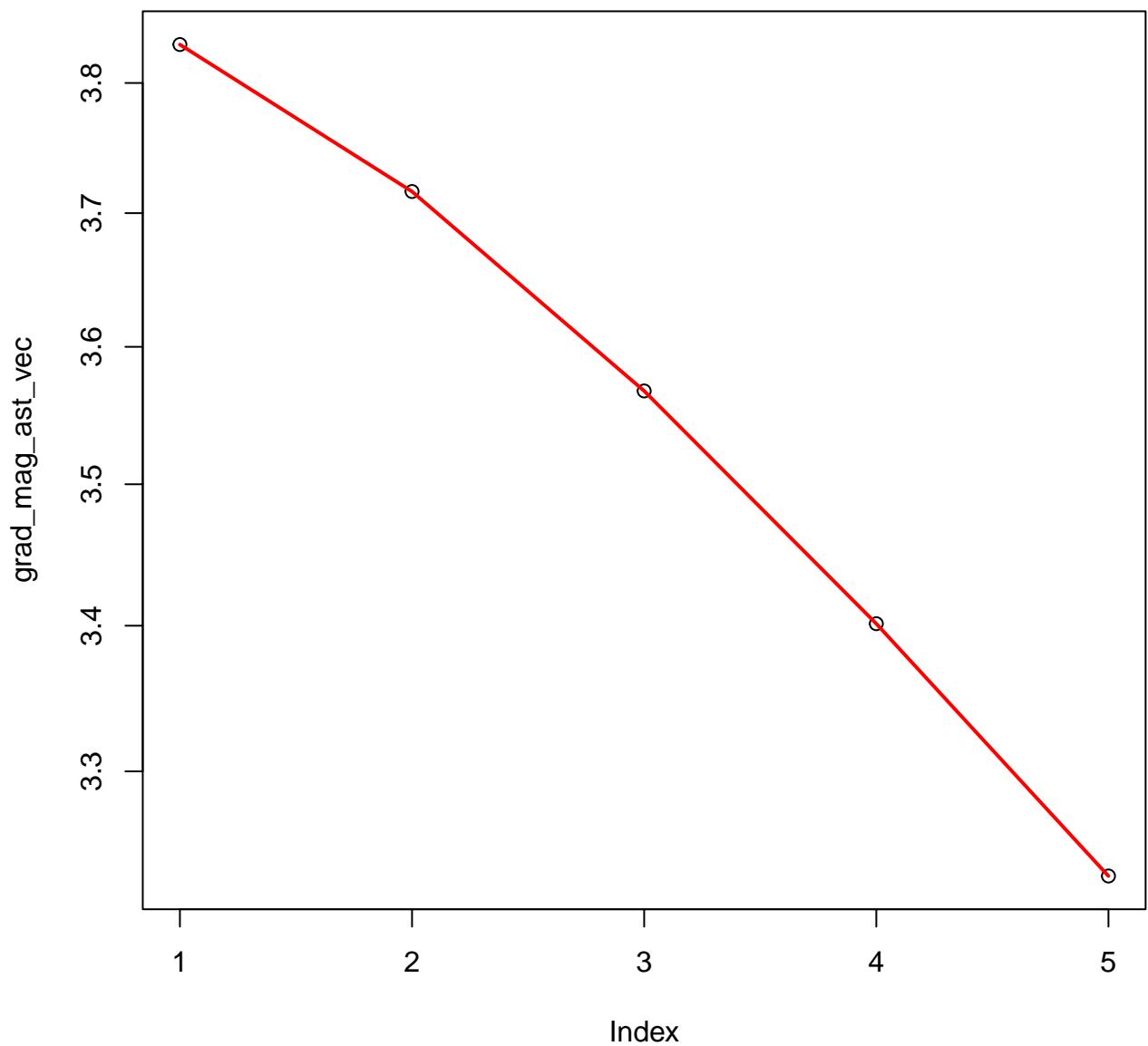
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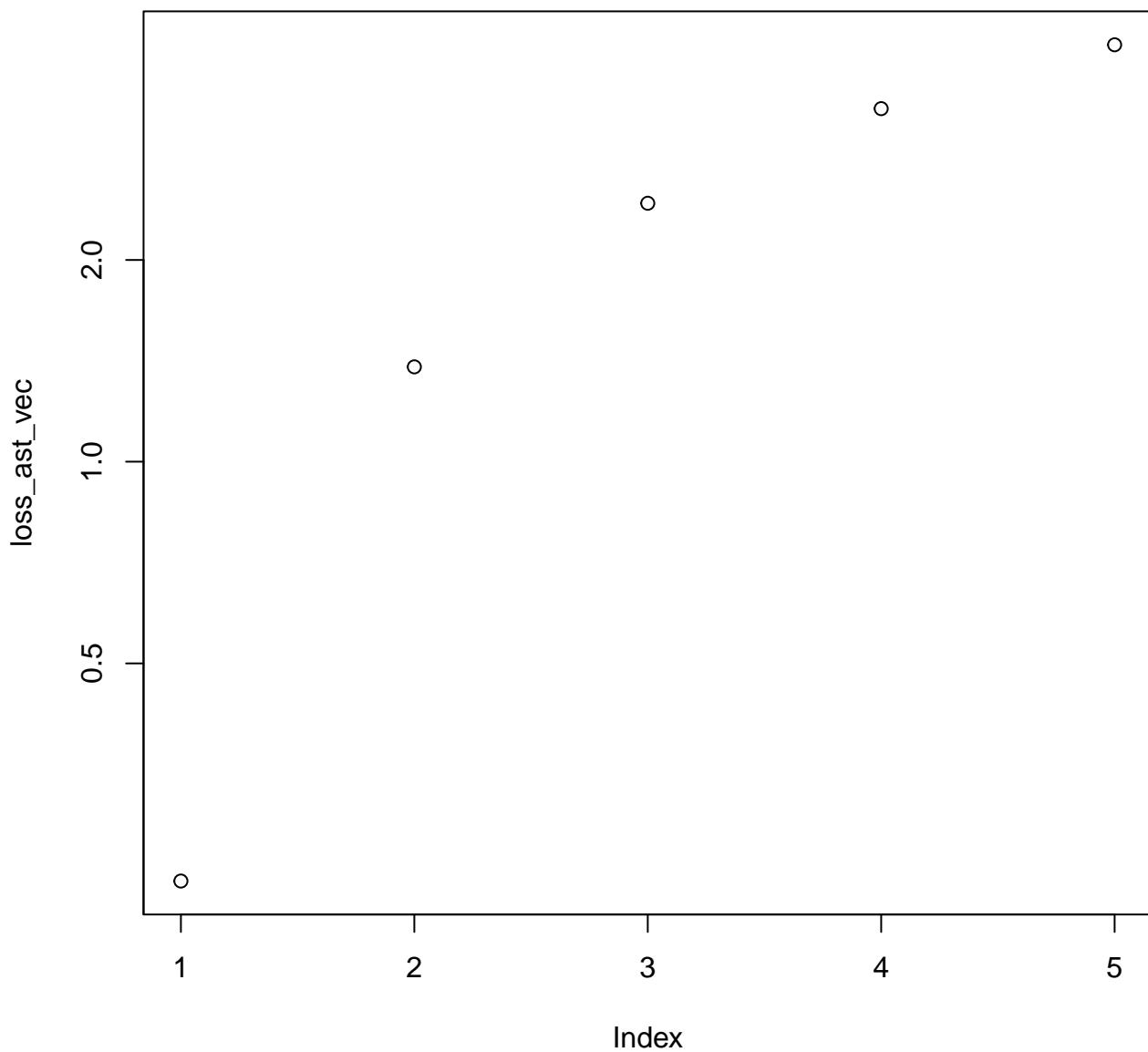
**Value (ast)**



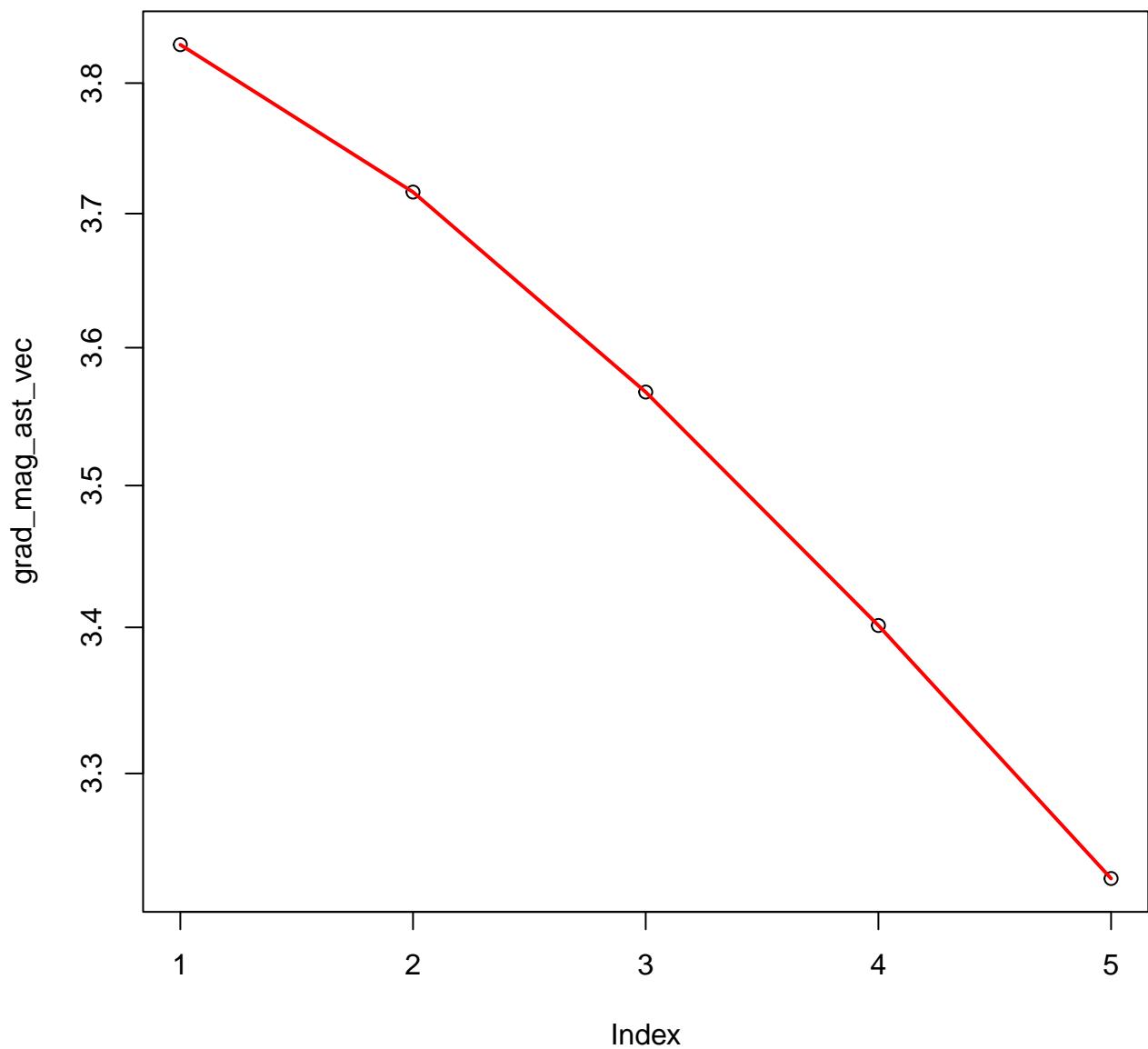
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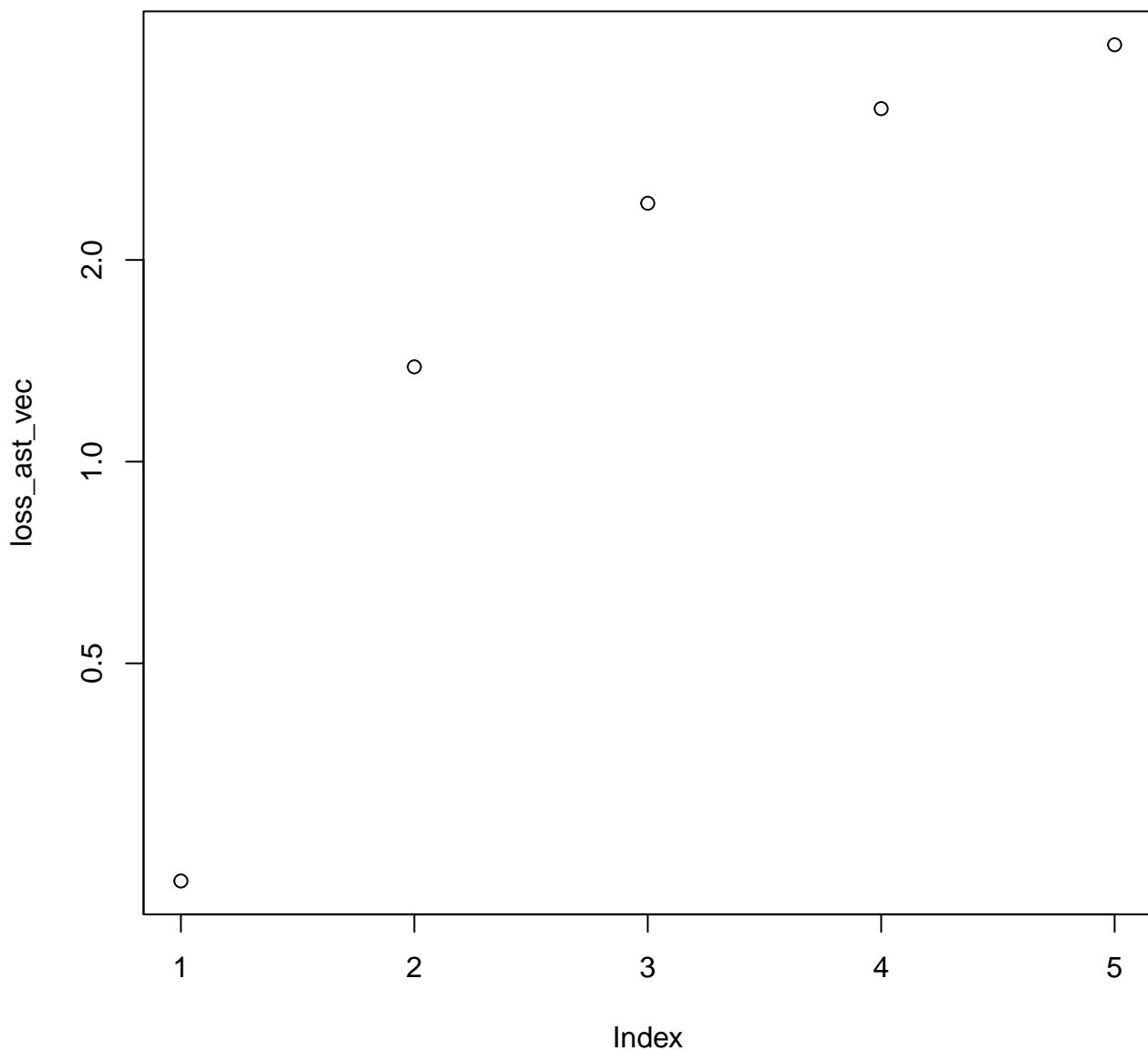
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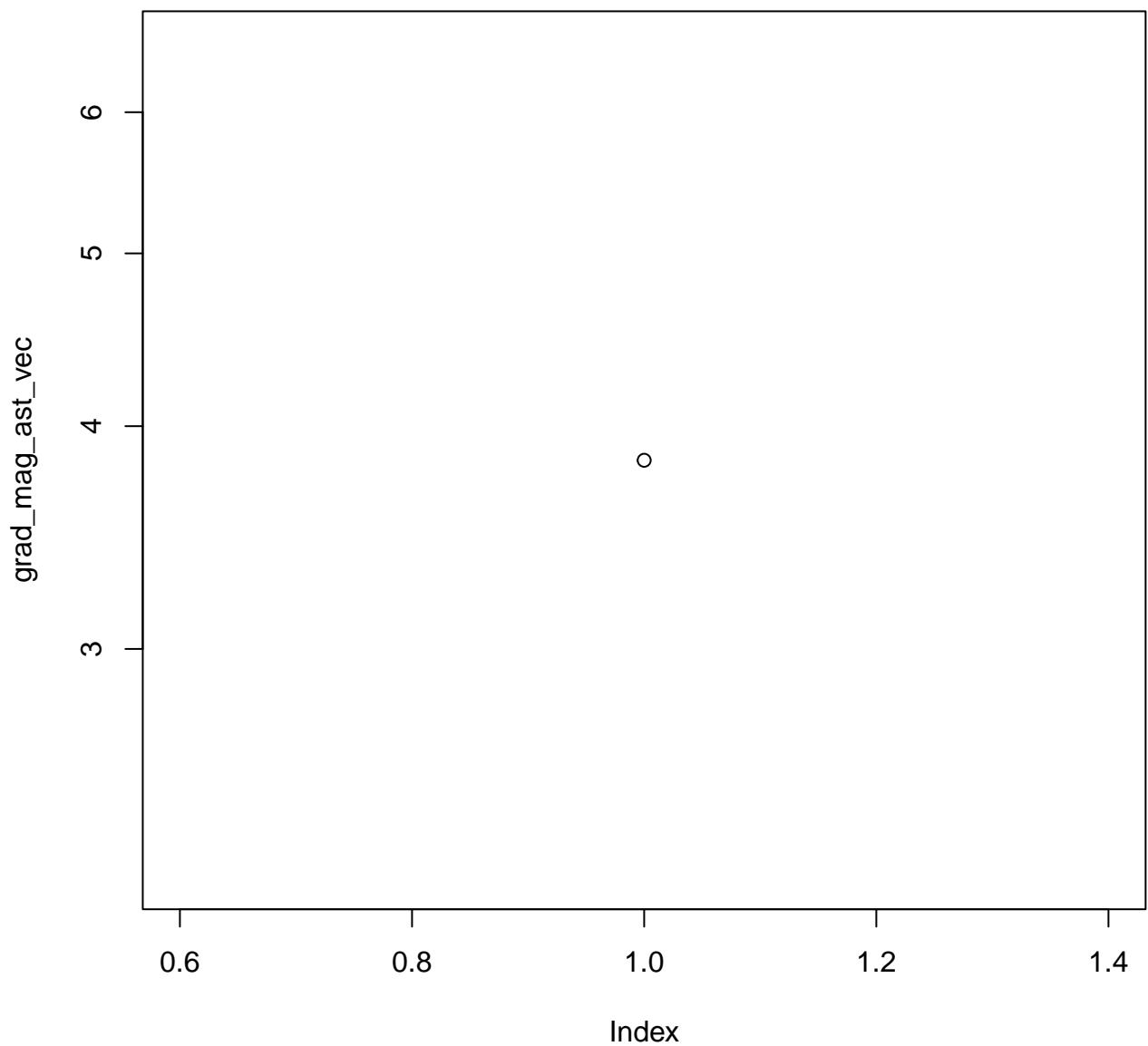
## Gradient Magnitude Evolution (ast)



### Value (ast)

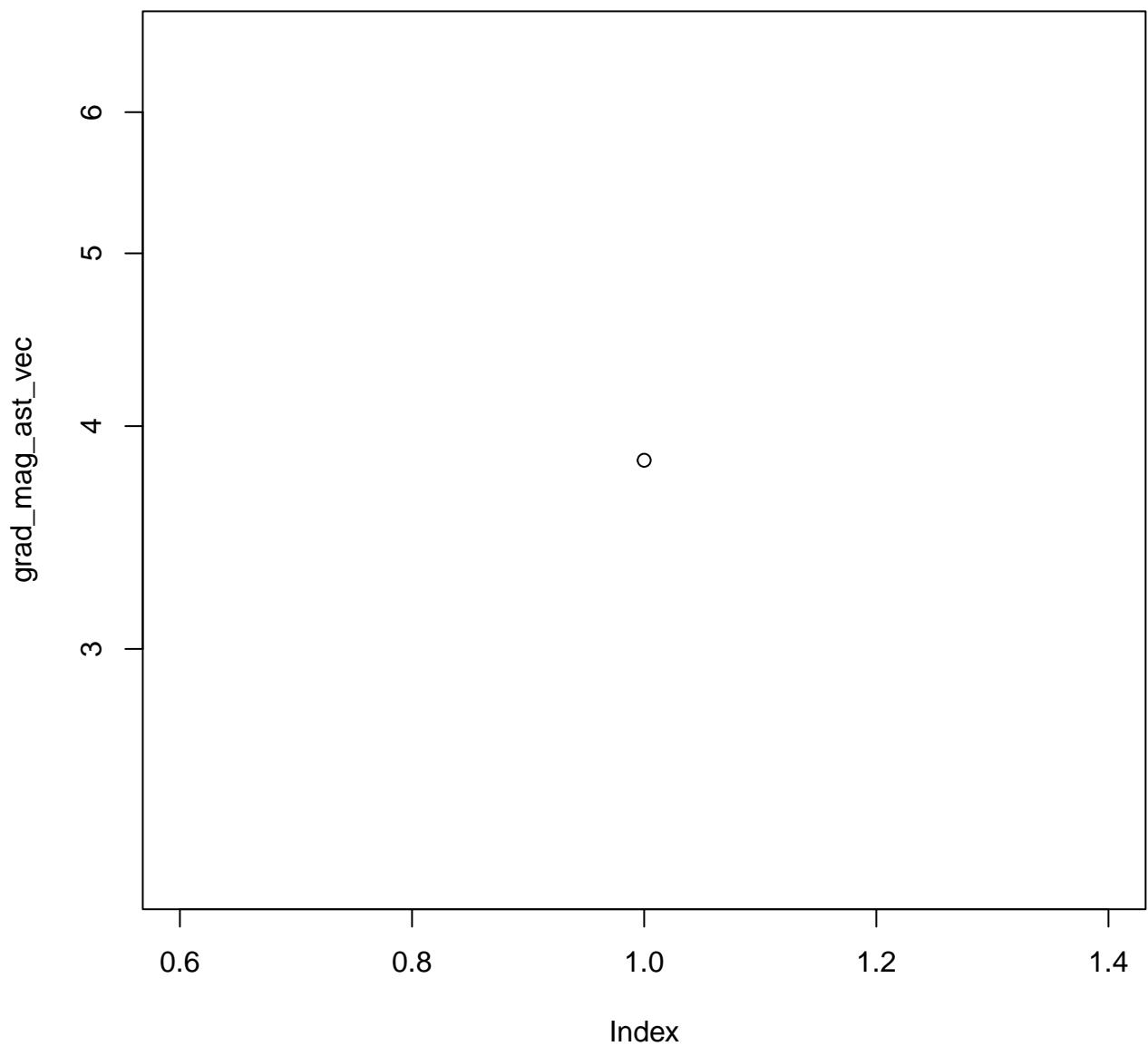


## Gradient Magnitude Evolution (ast)



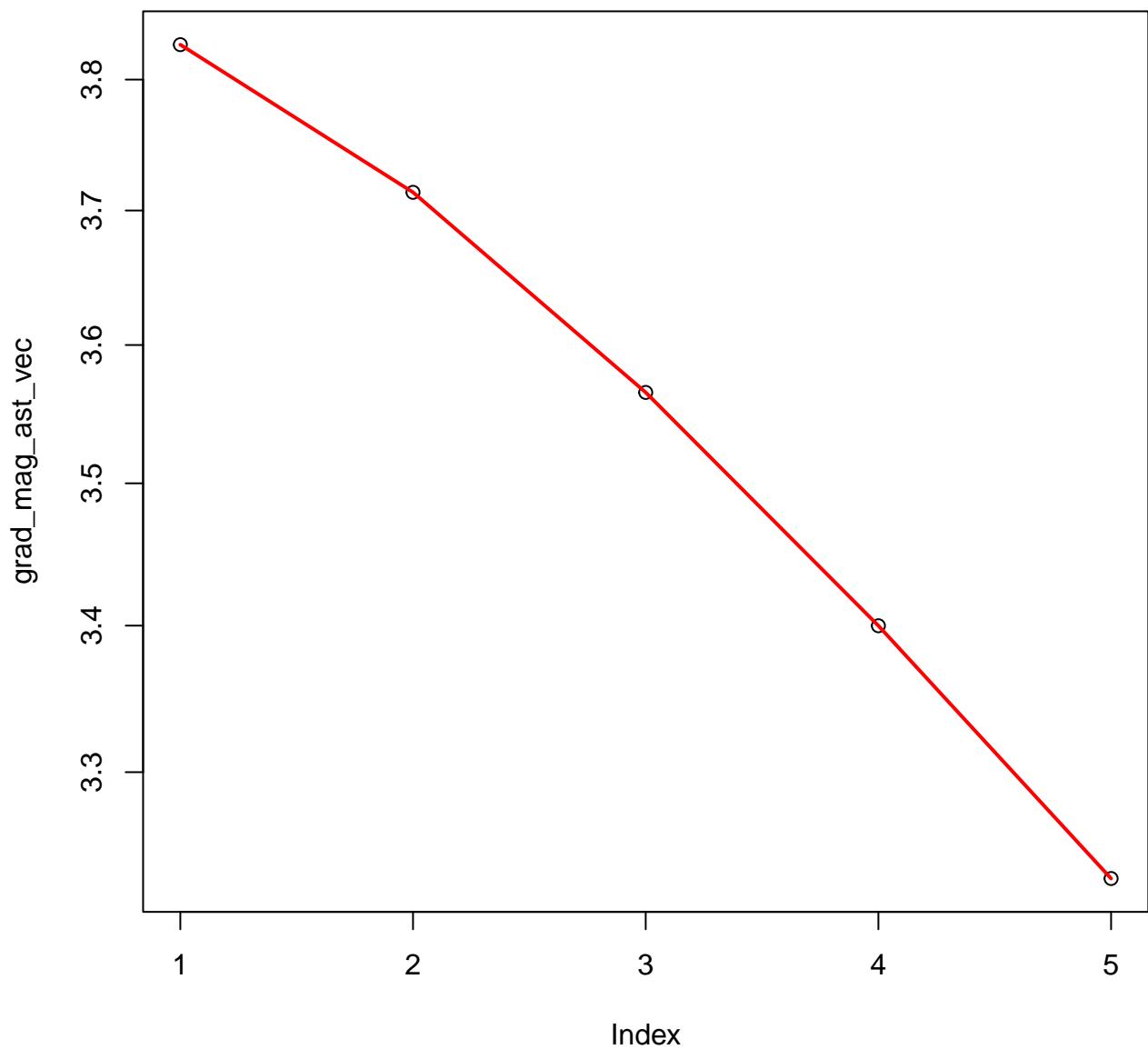


## Gradient Magnitude Evolution (ast)

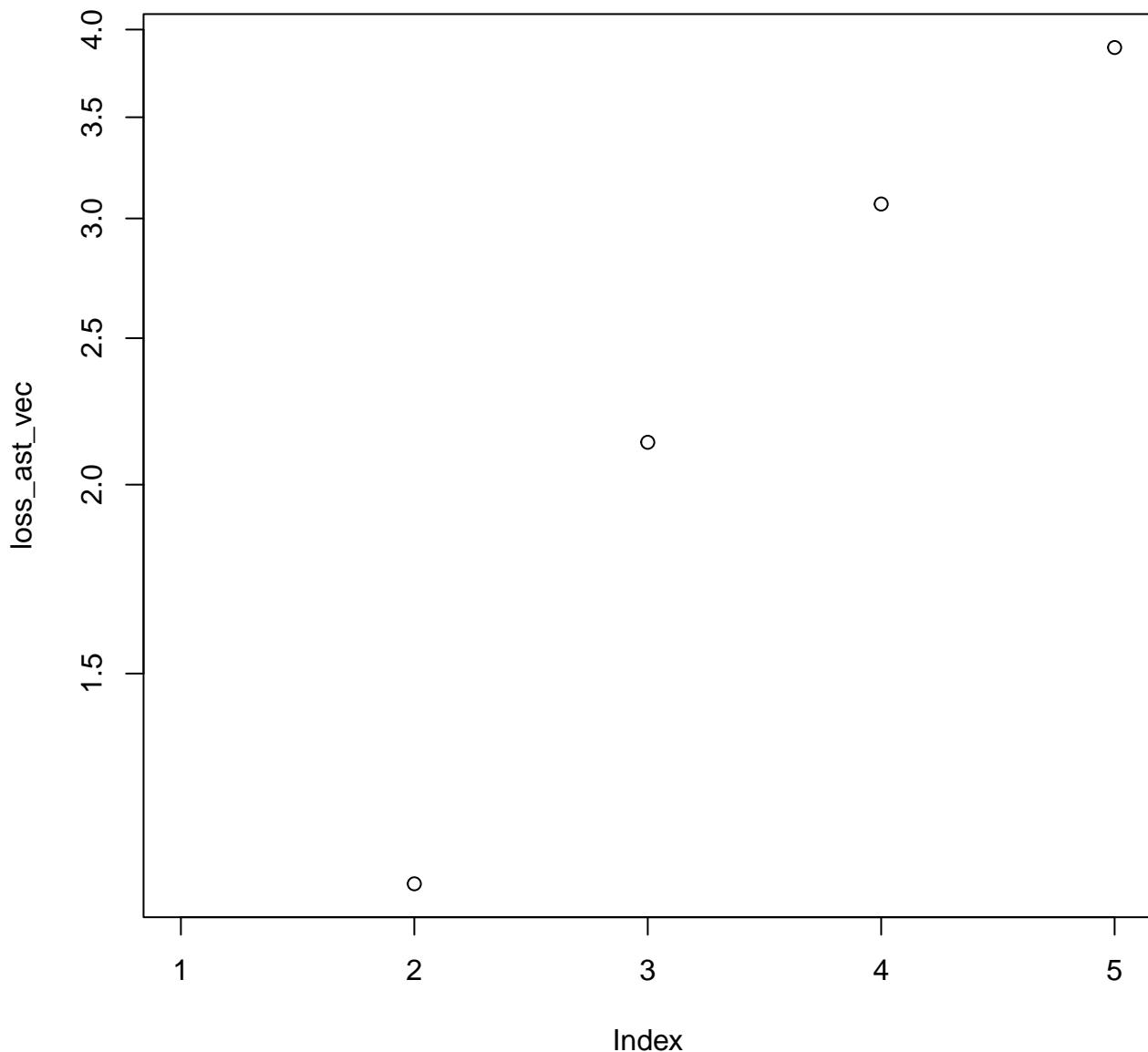




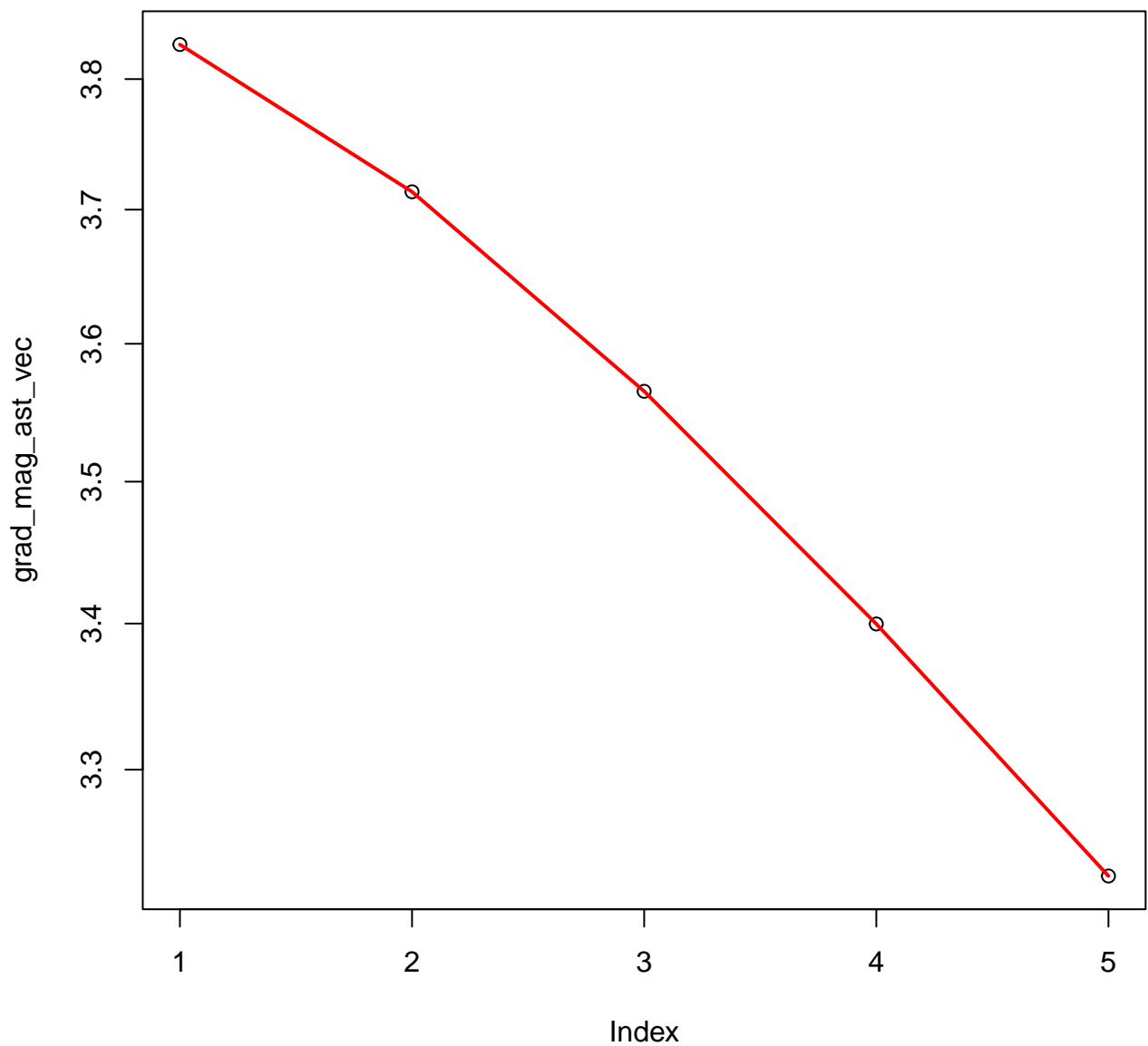
## Gradient Magnitude Evolution (ast)



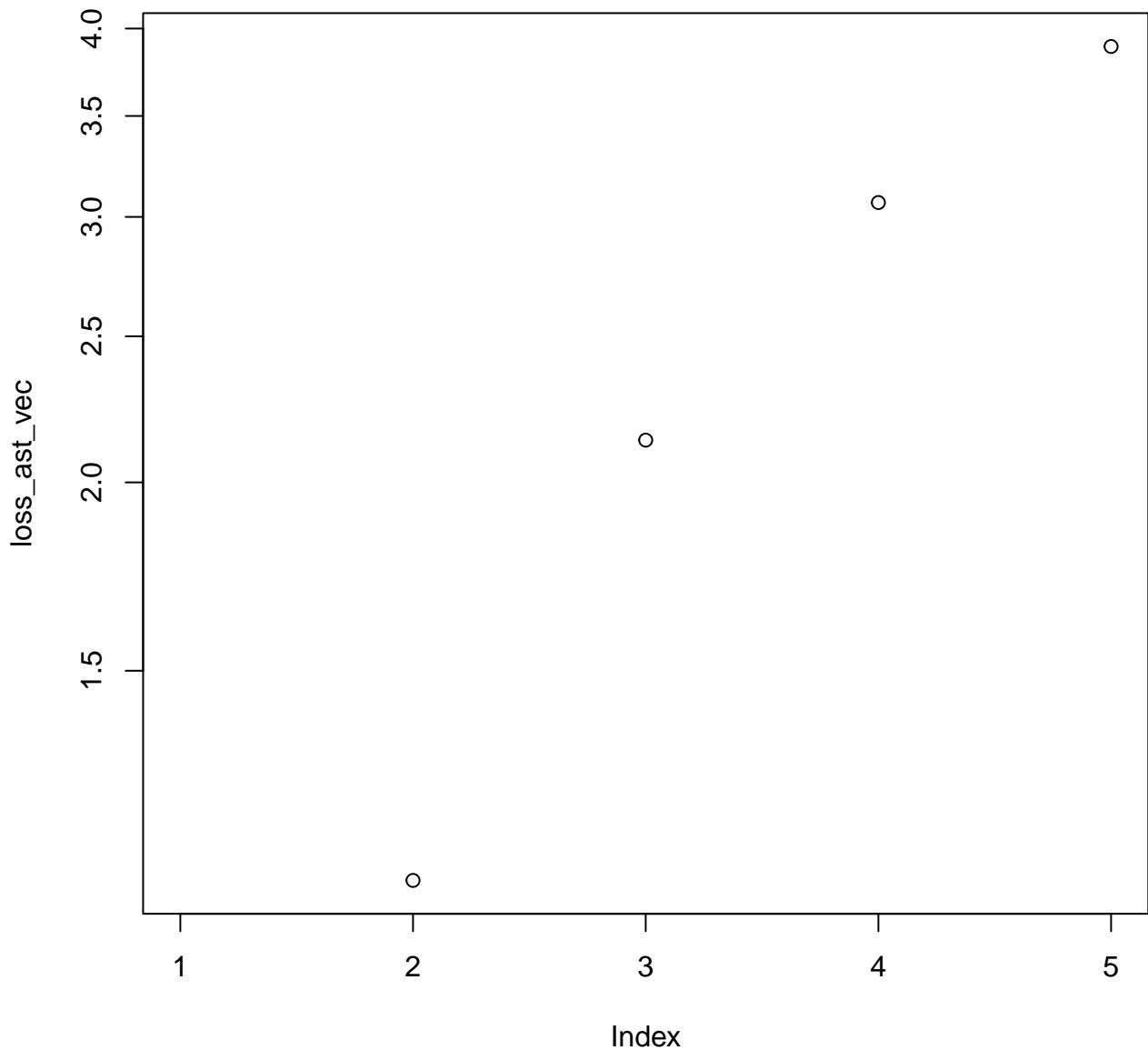
### Value (ast)



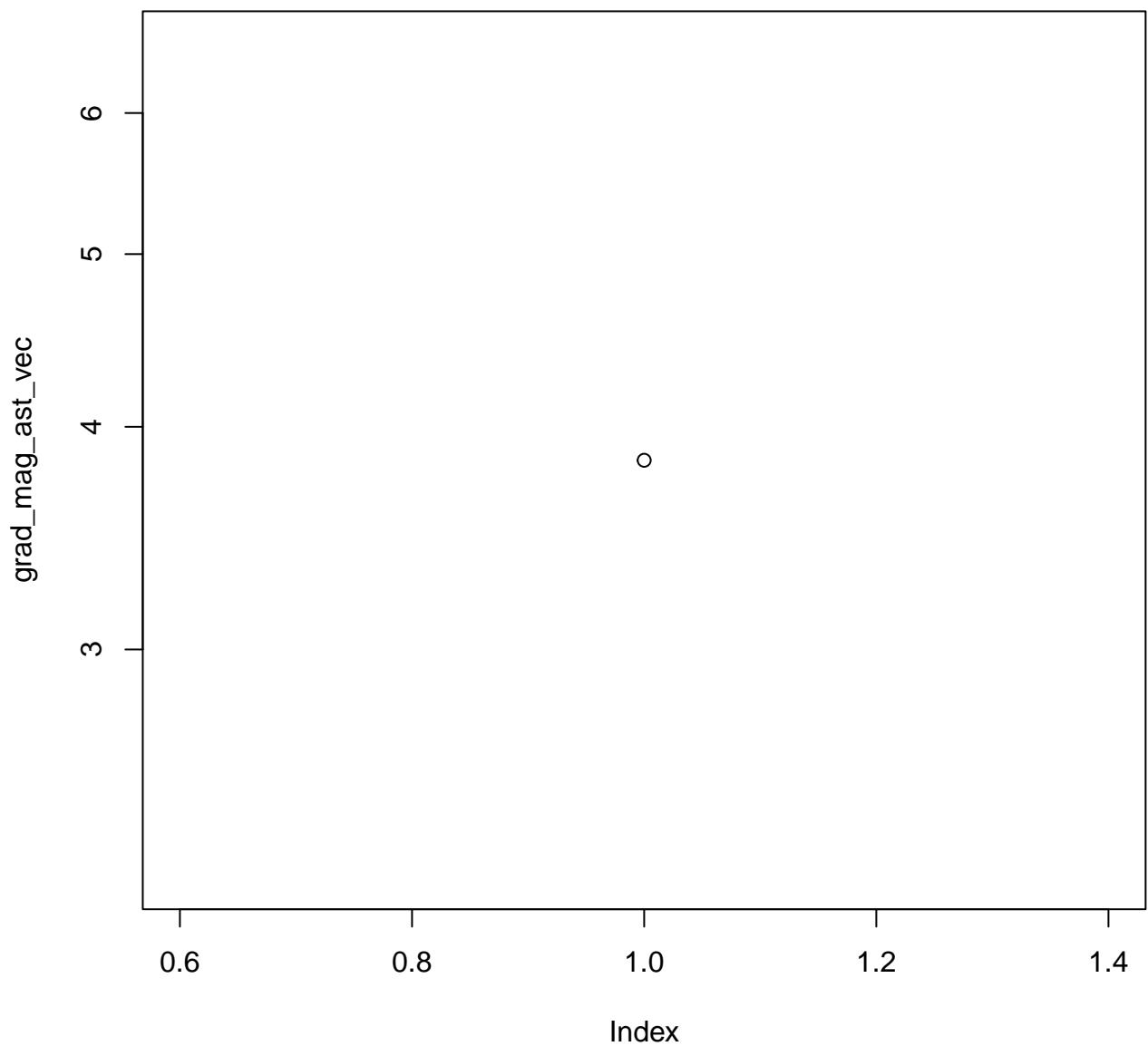
## Gradient Magnitude Evolution (ast)



### Value (ast)



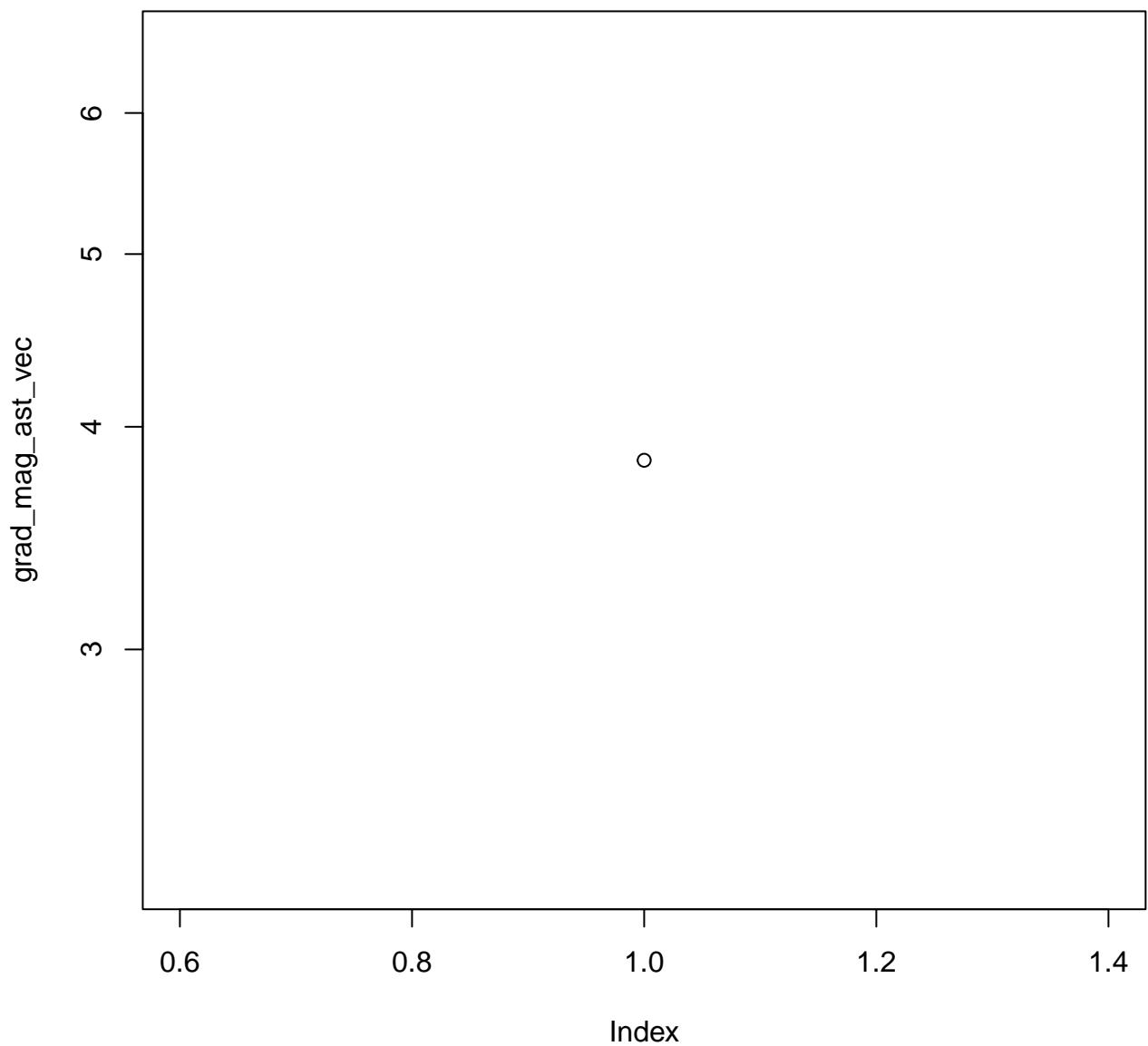
## Gradient Magnitude Evolution (ast)



**Value (ast)**



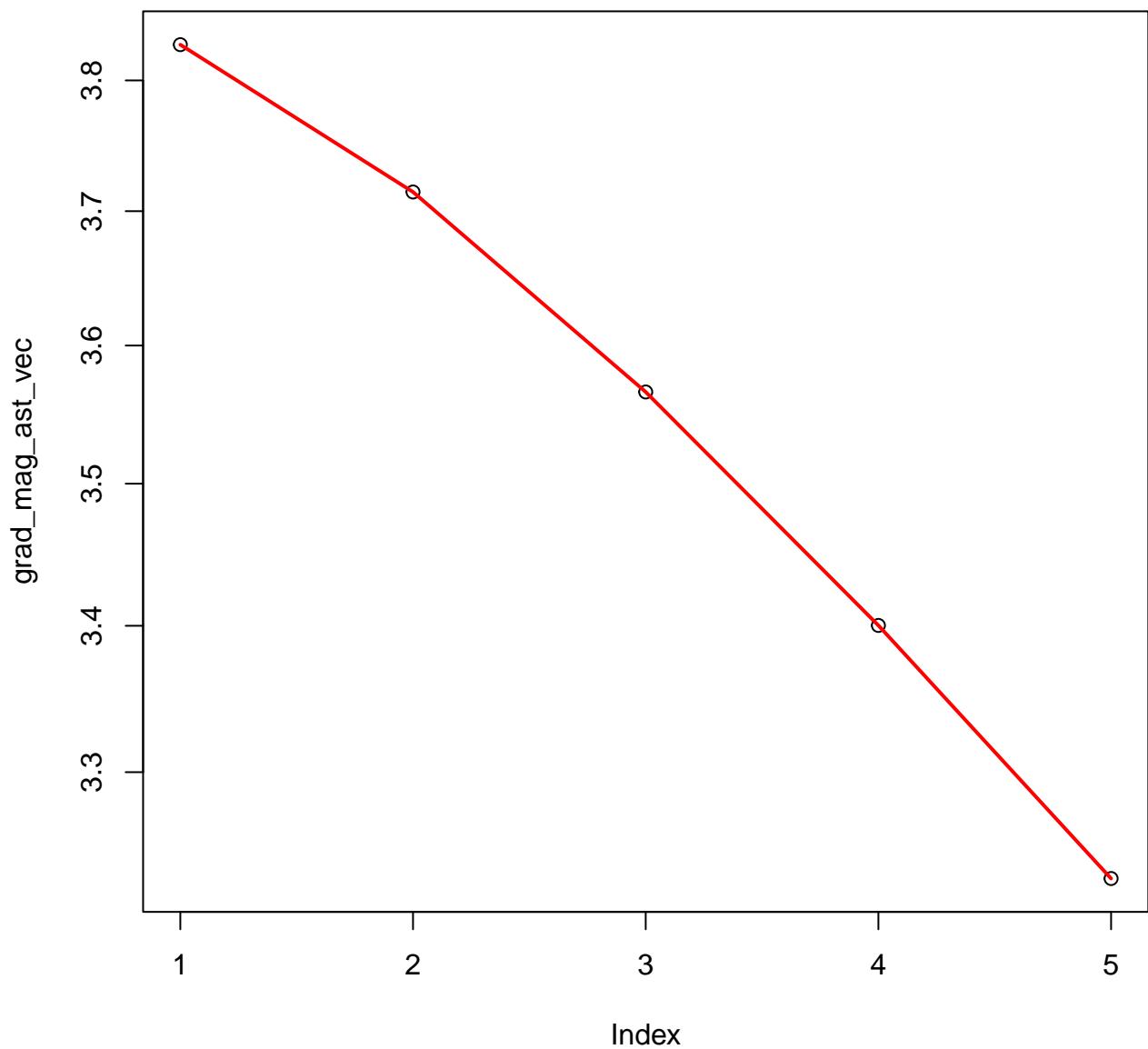
## Gradient Magnitude Evolution (ast)



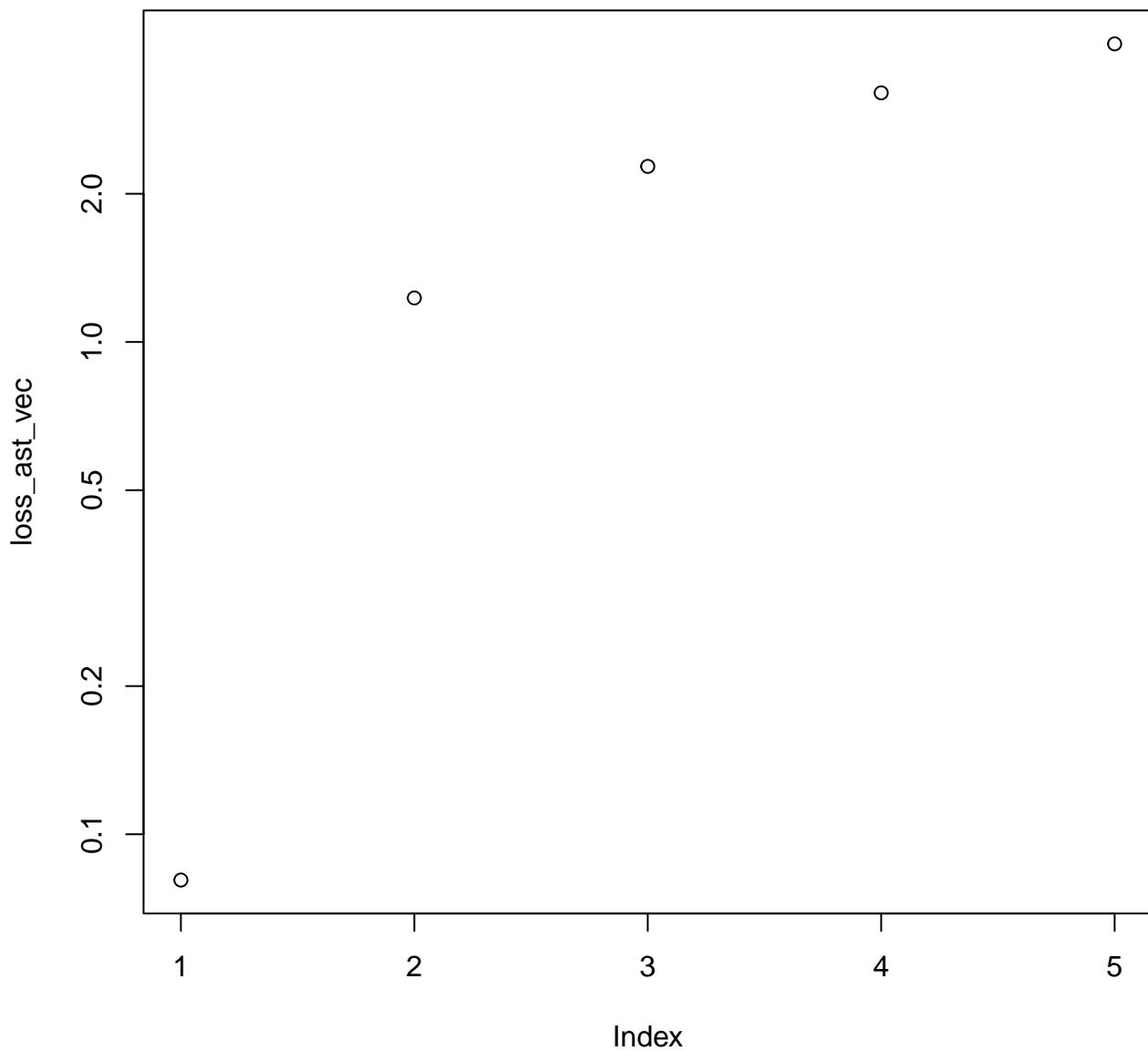
**Value (ast)**



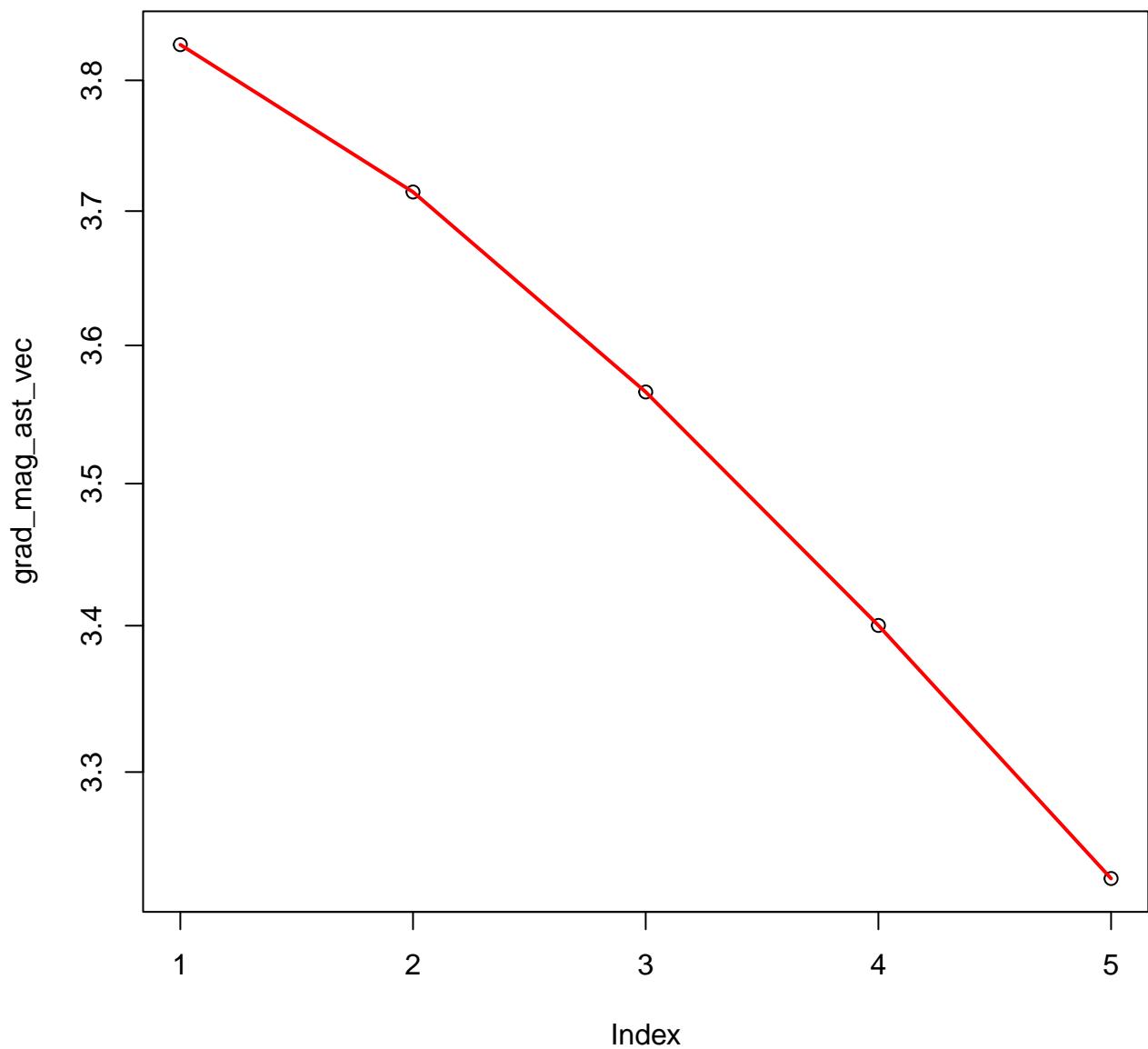
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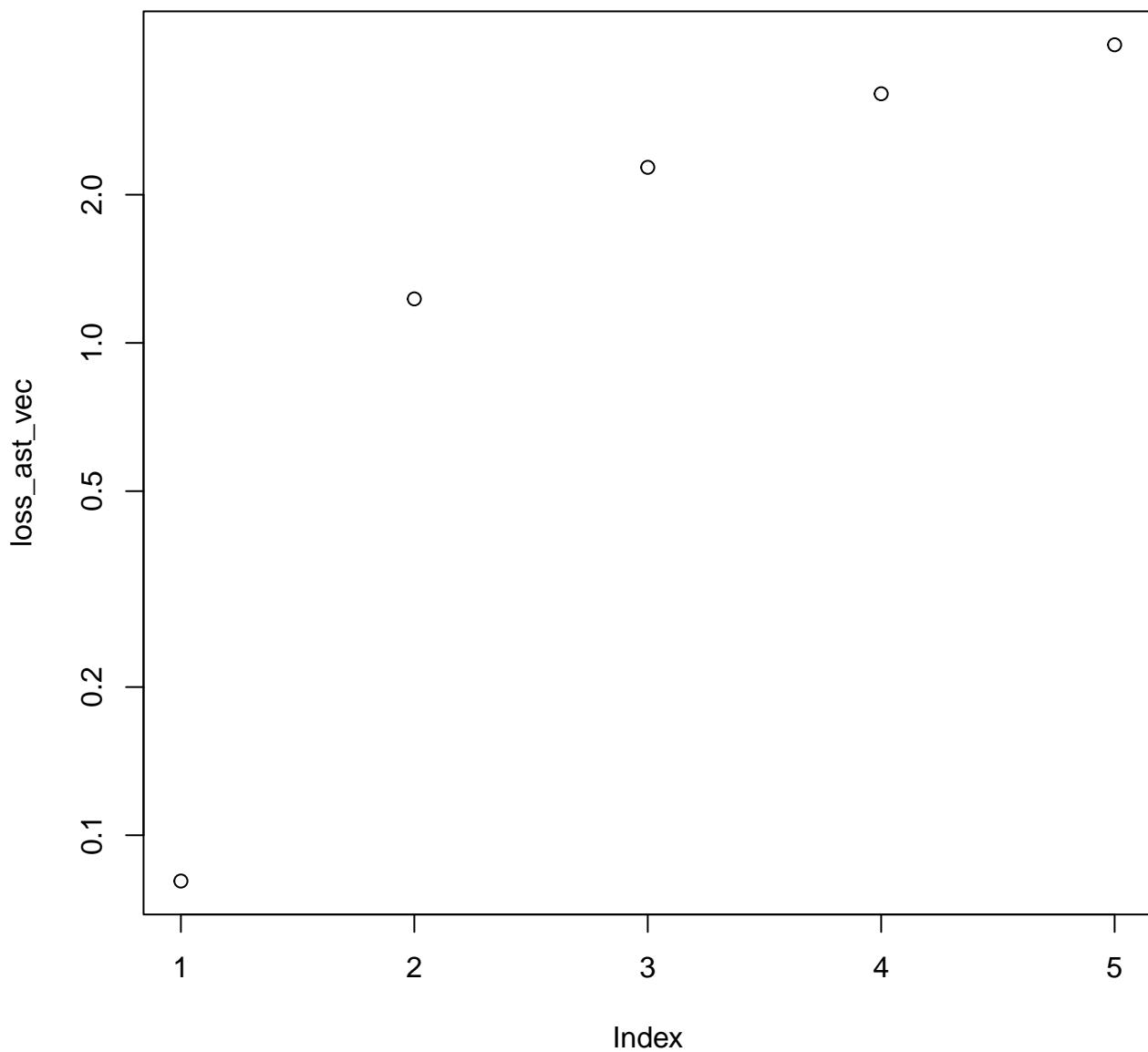
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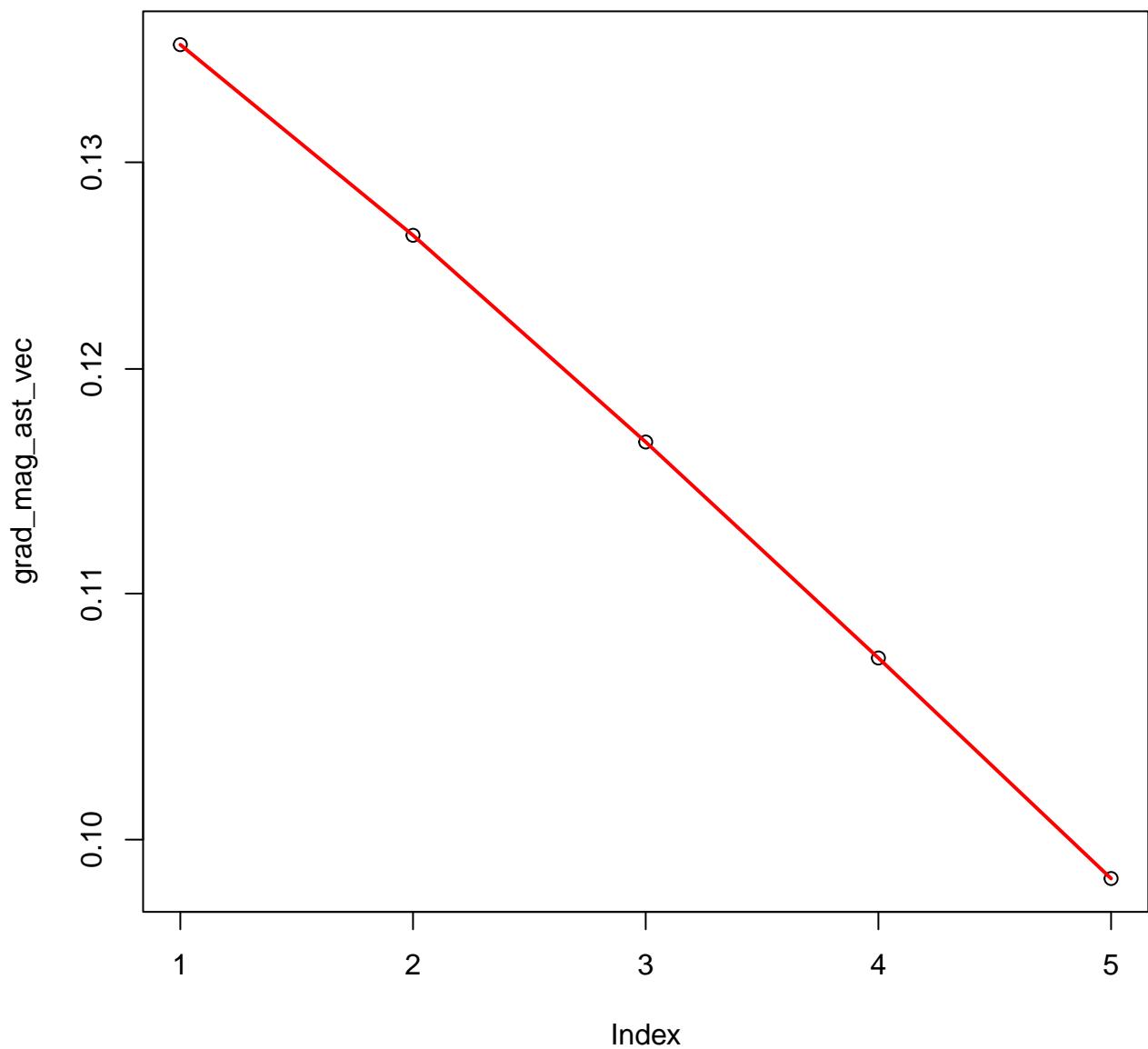
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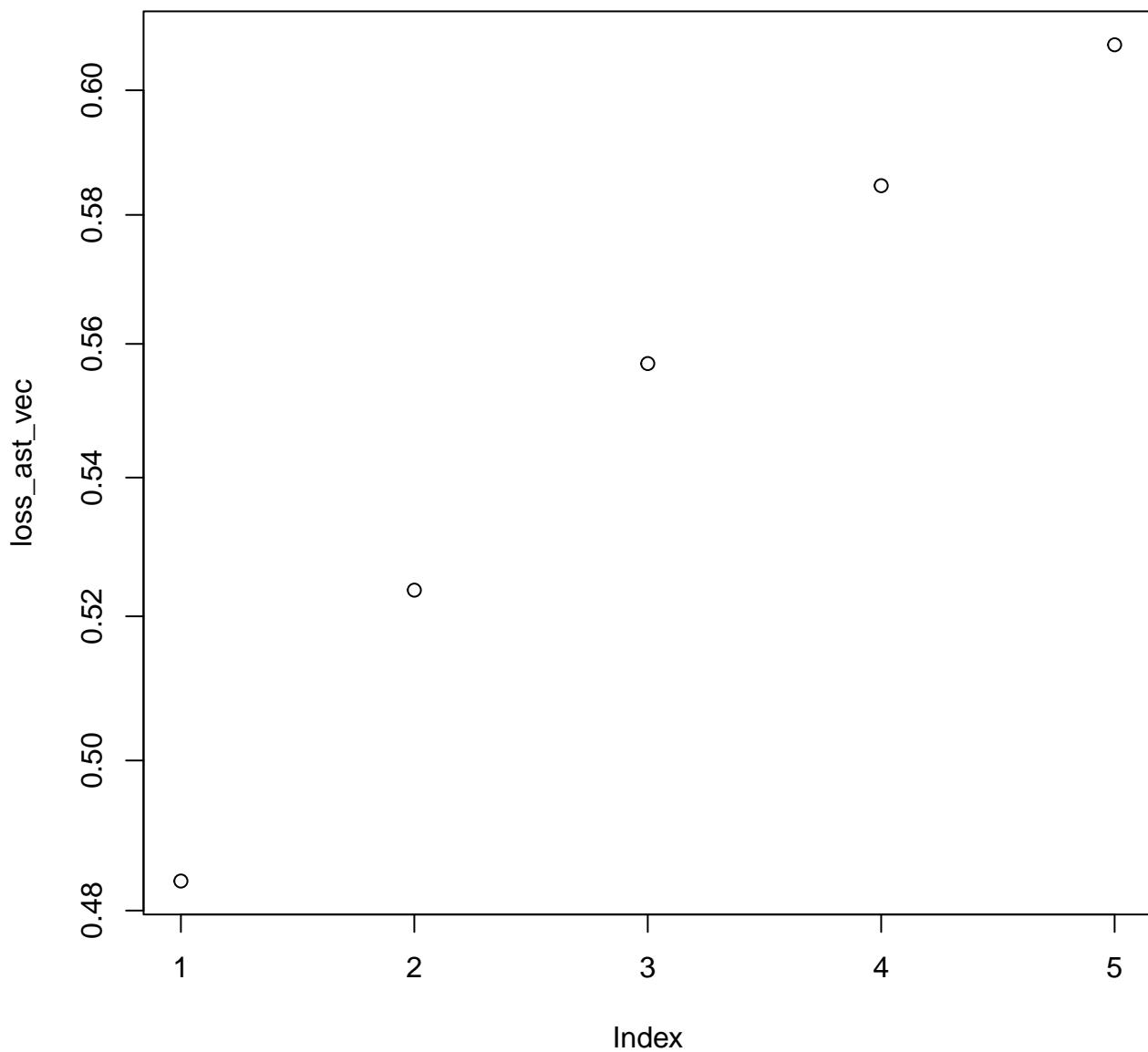
### Value (ast)



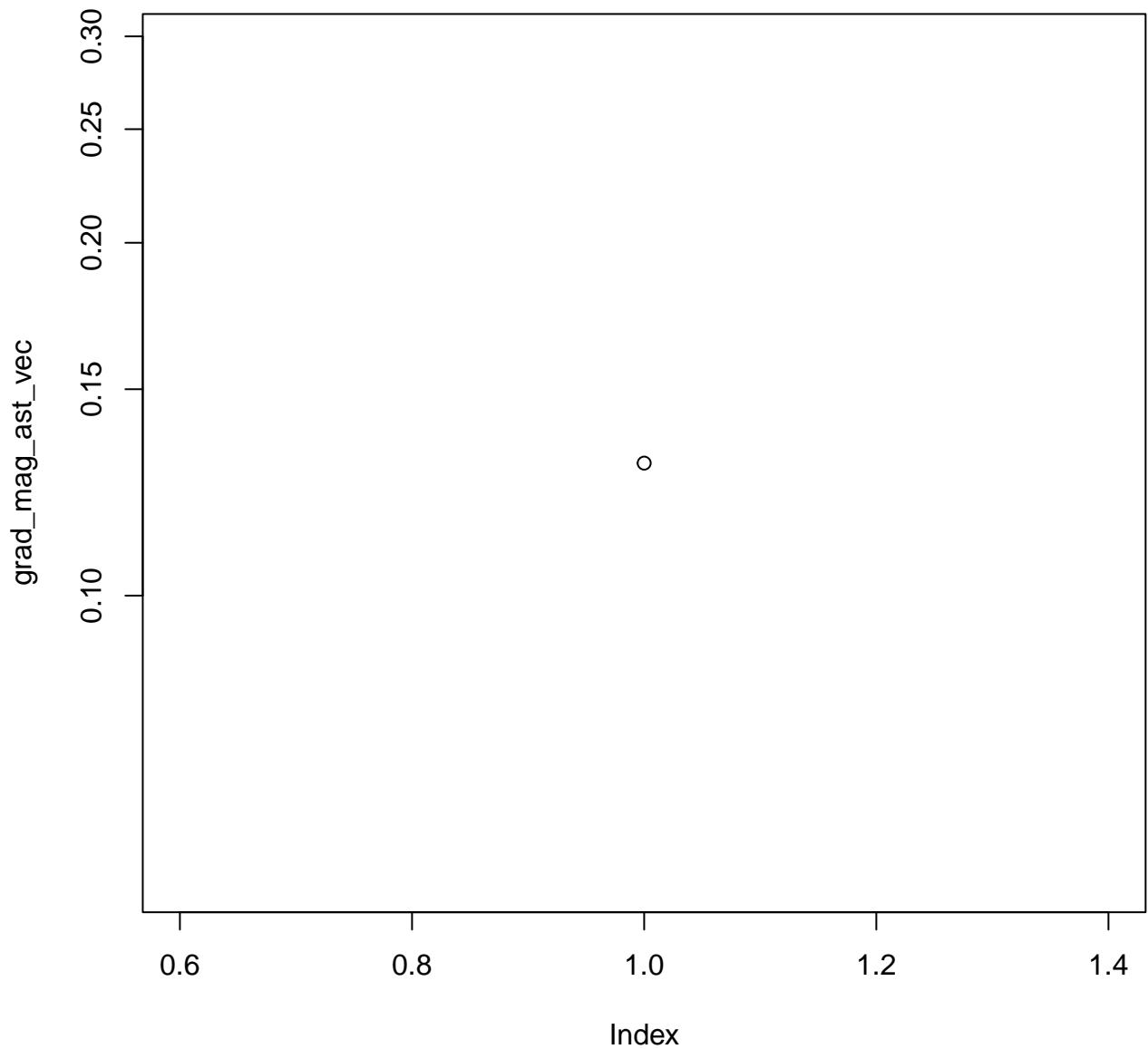
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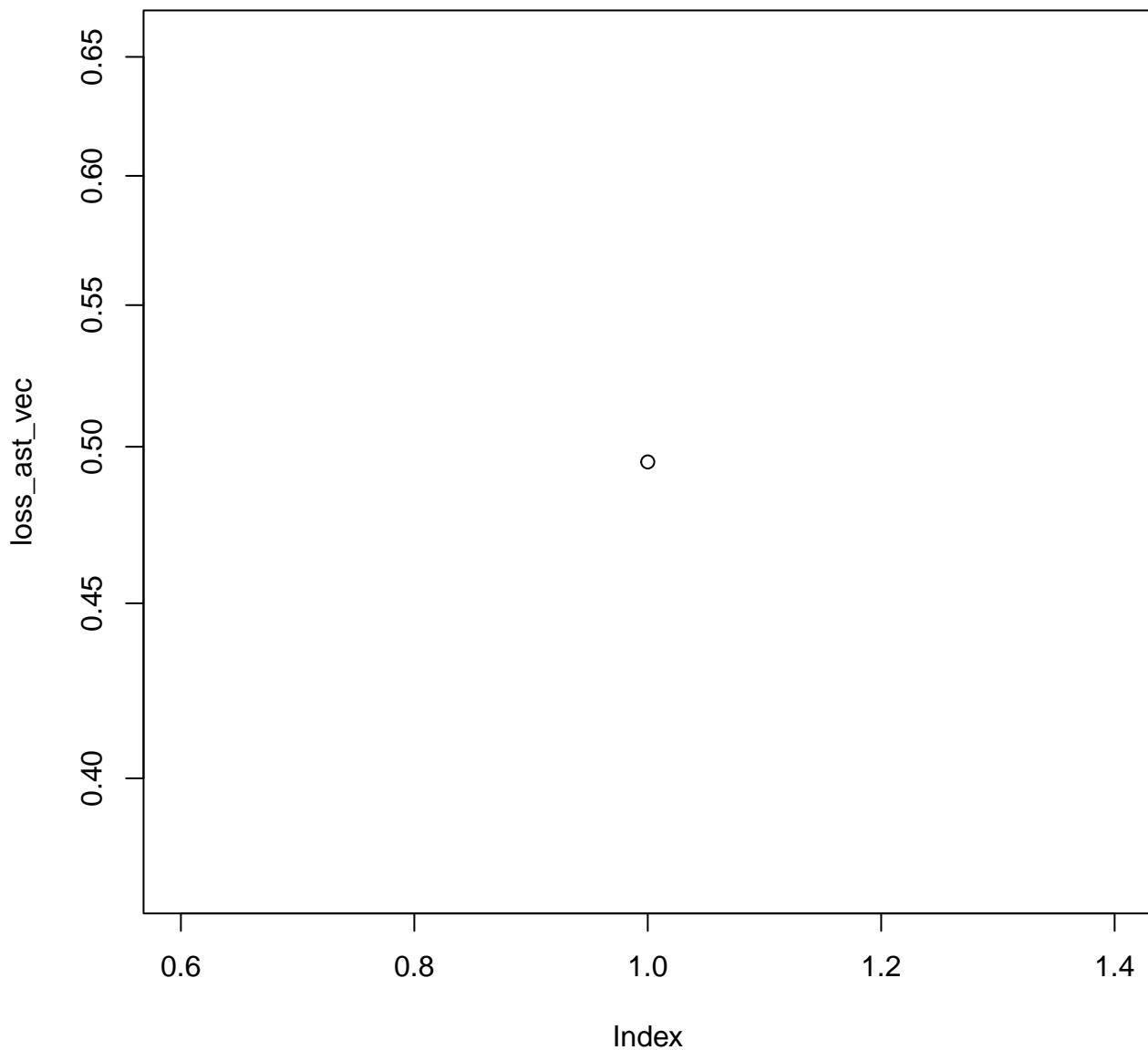
### Value (ast)



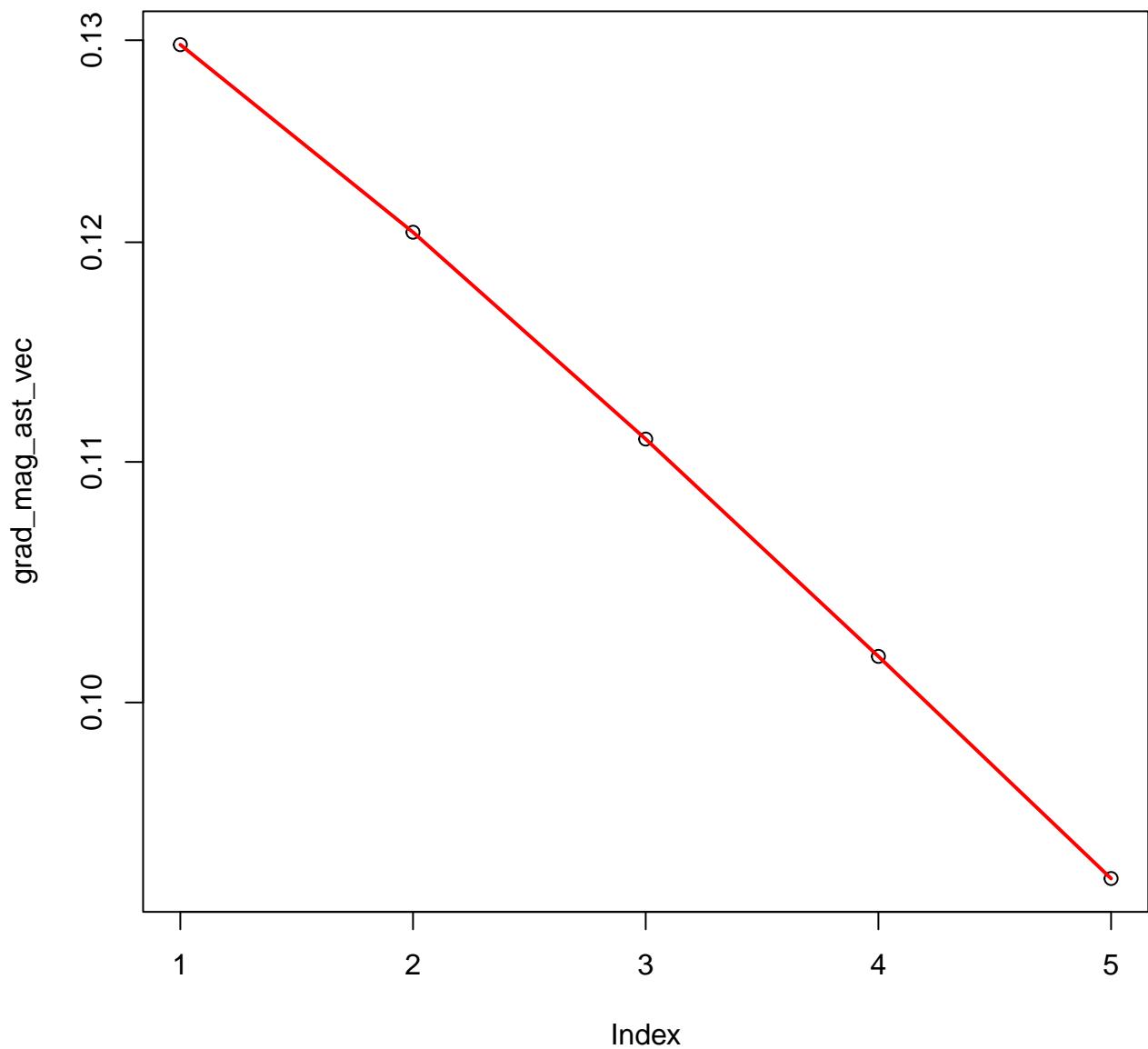
## Gradient Magnitude Evolution (ast)



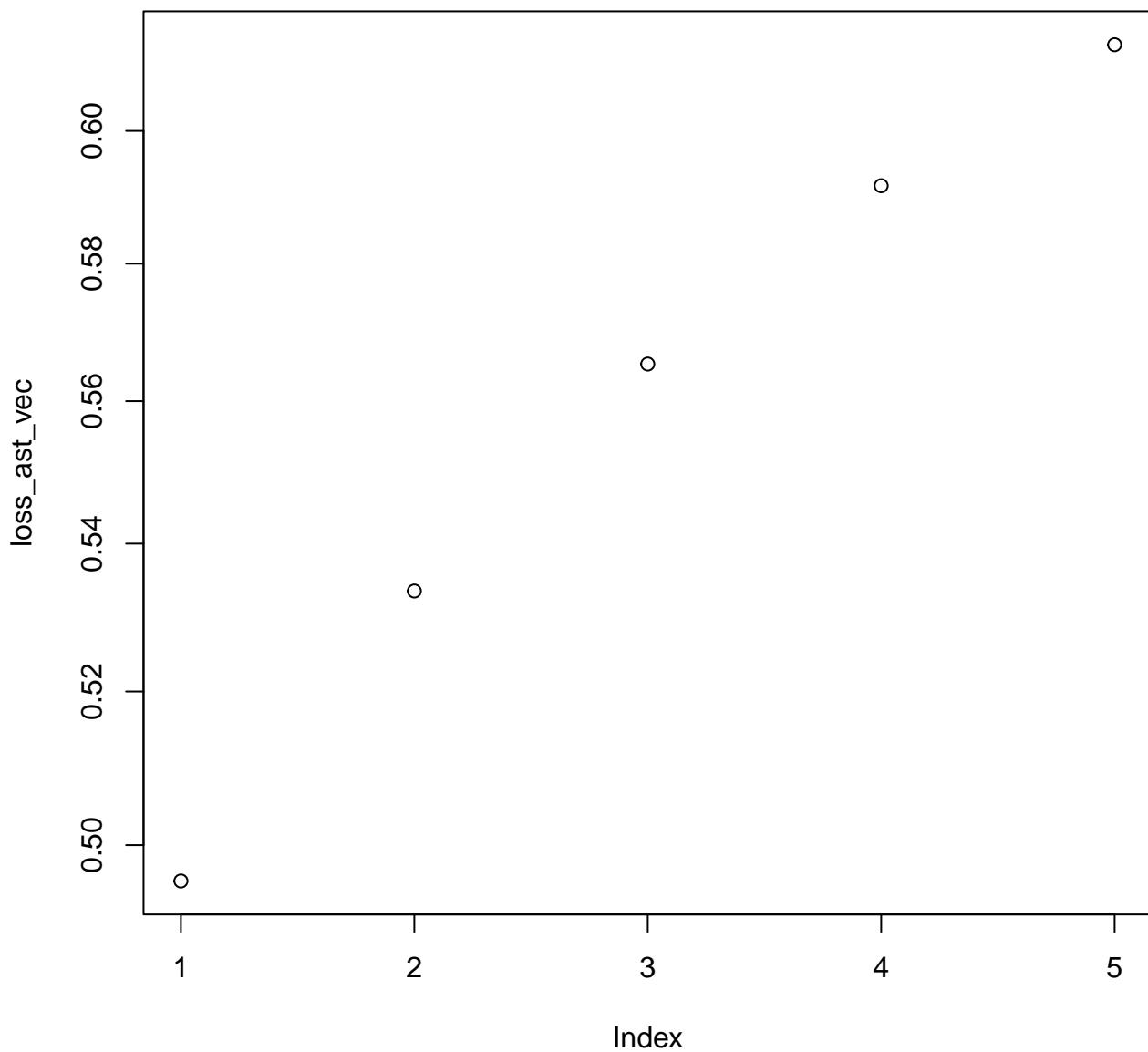
**Value (ast)**



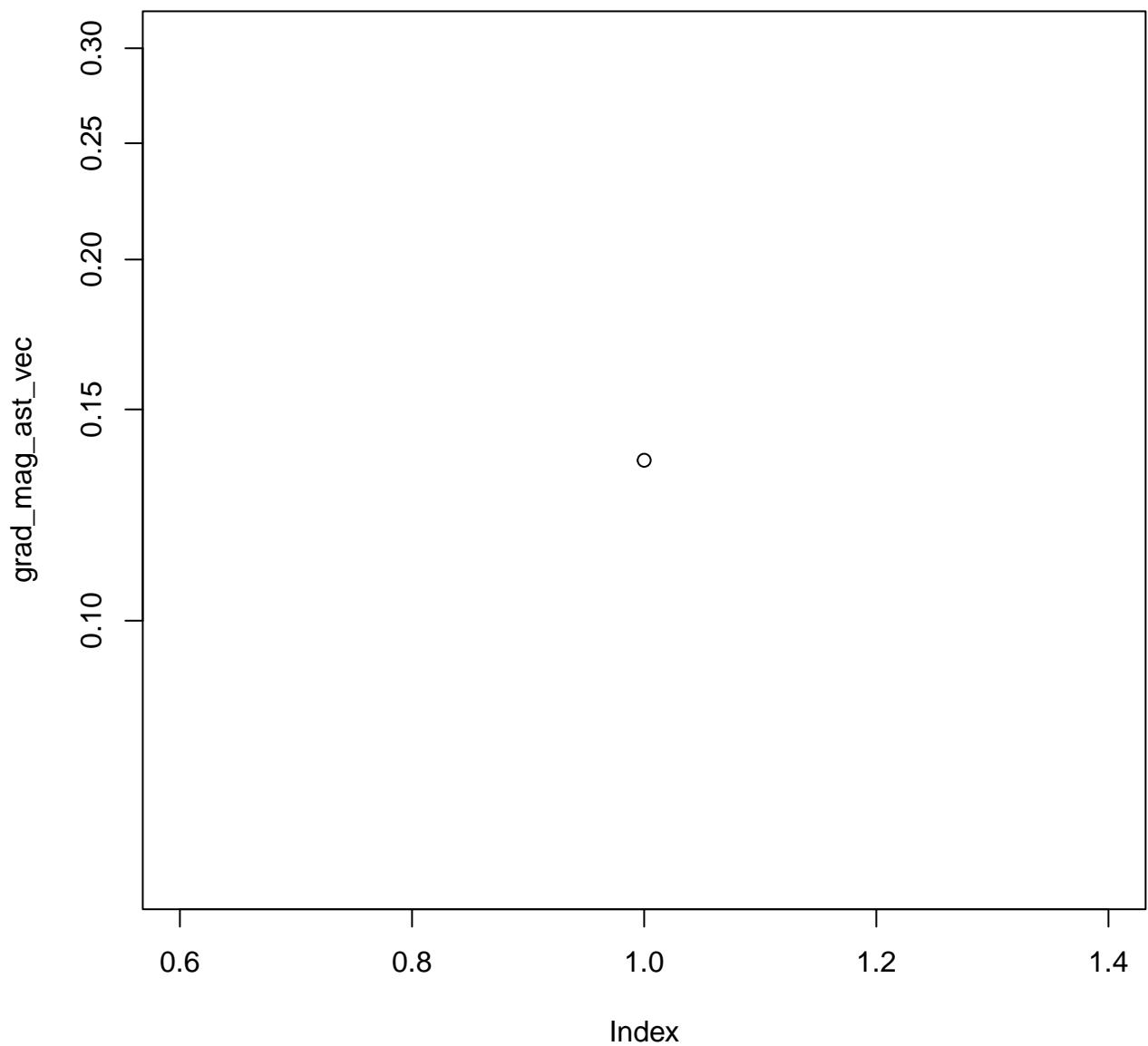
## Gradient Magnitude Evolution (ast)



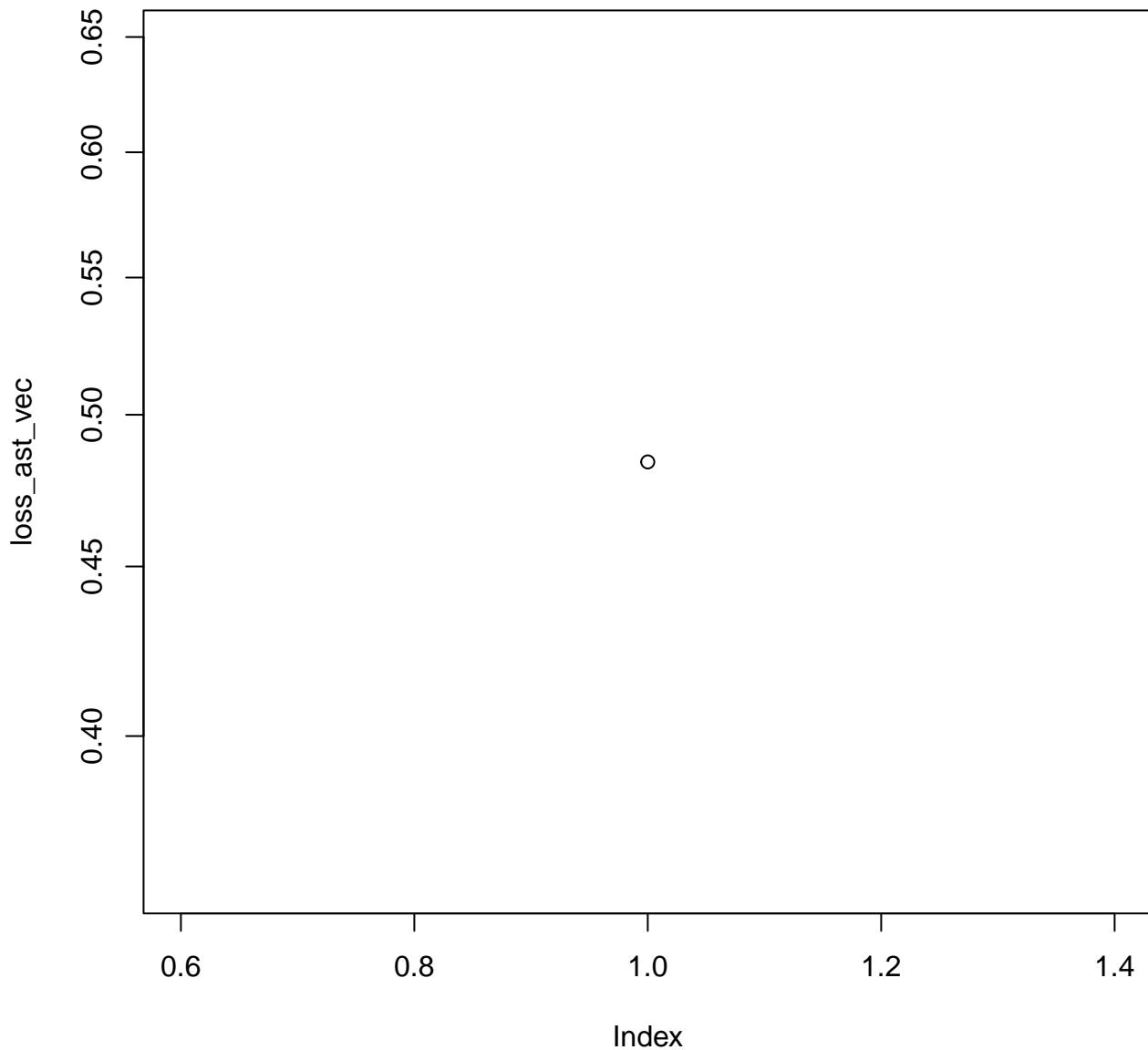
### Value (ast)



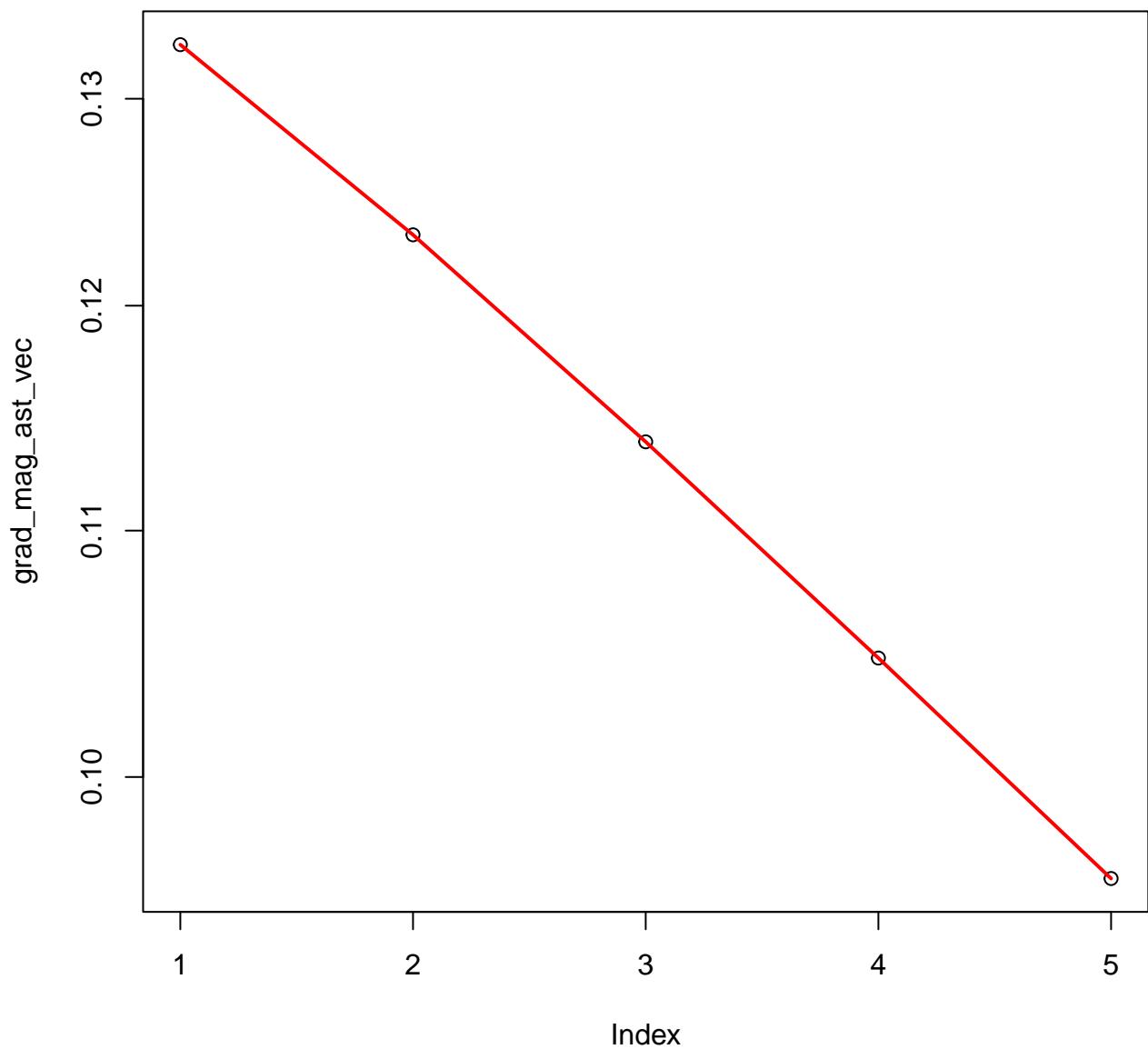
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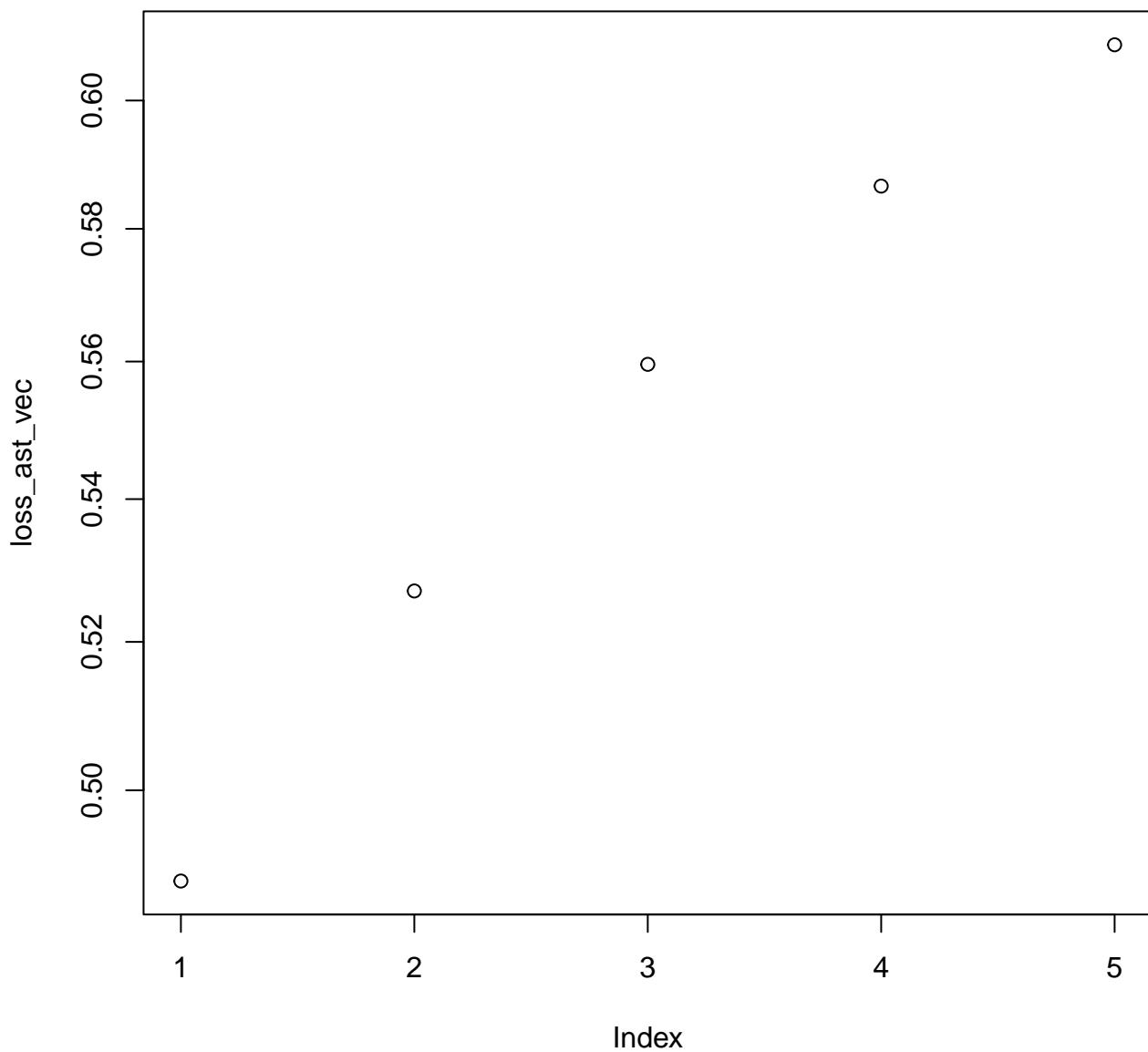
**Value (ast)**



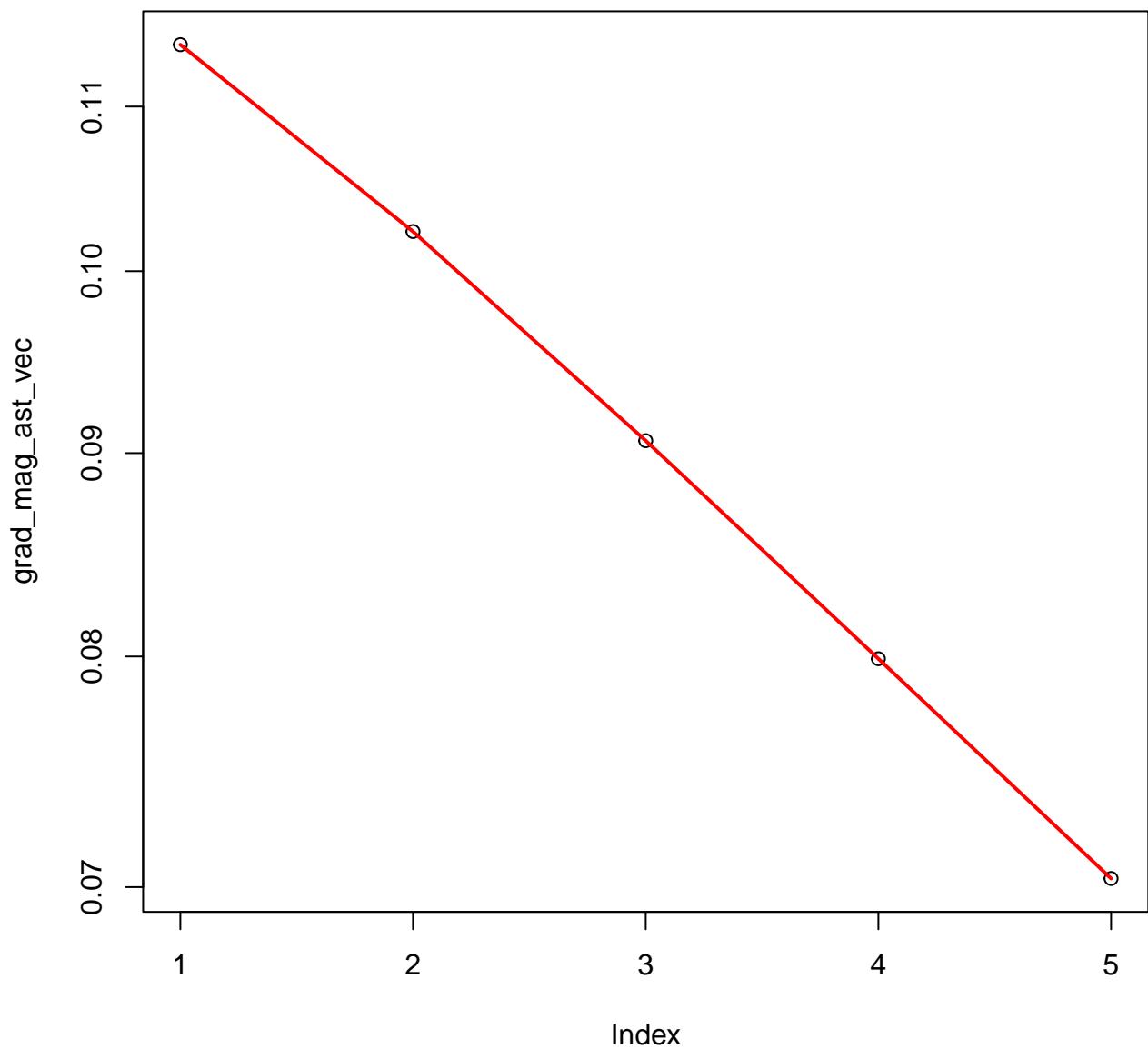
## Gradient Magnitude Evolution (ast)



### Value (ast)



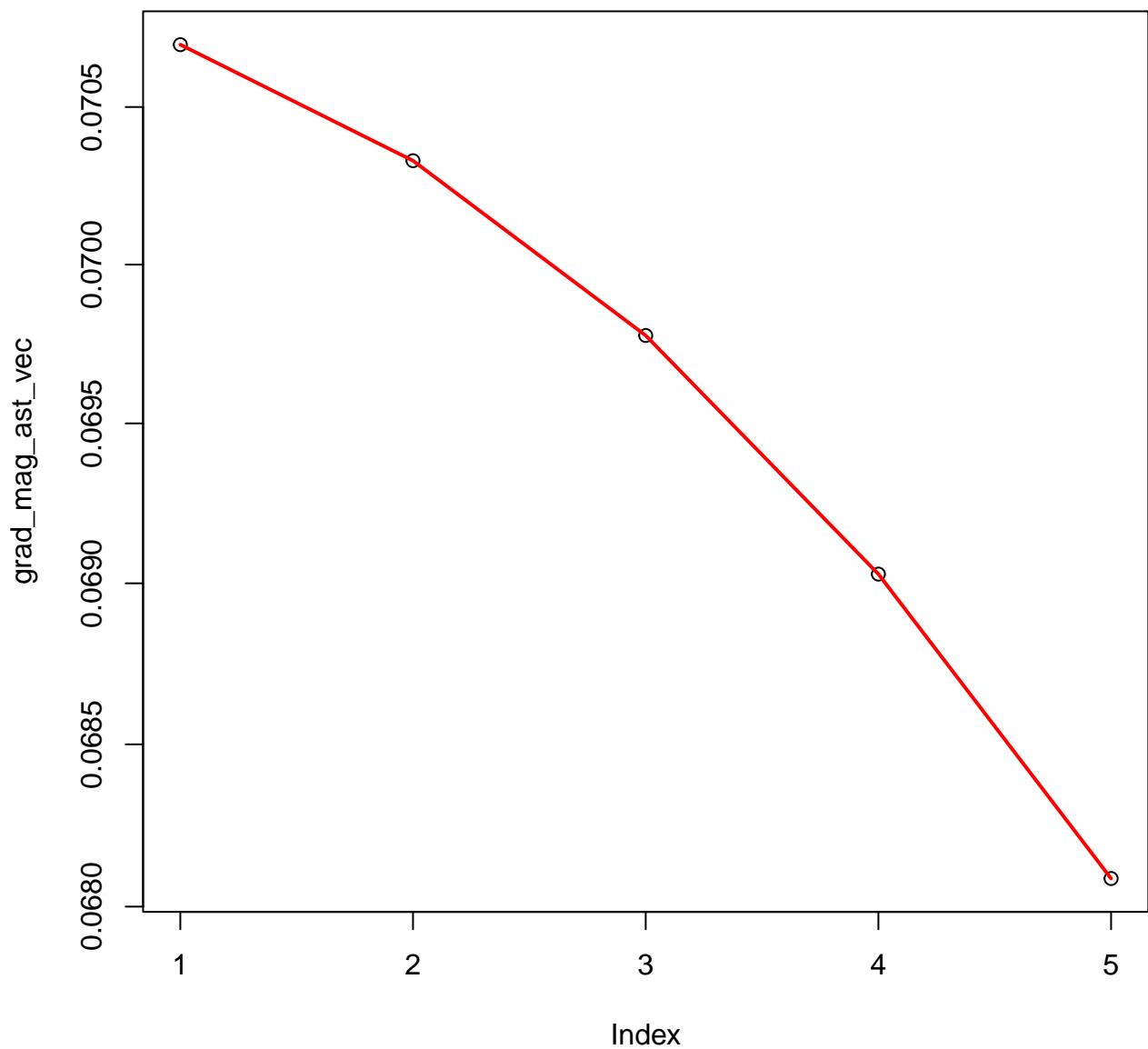
## Gradient Magnitude Evolution (ast)



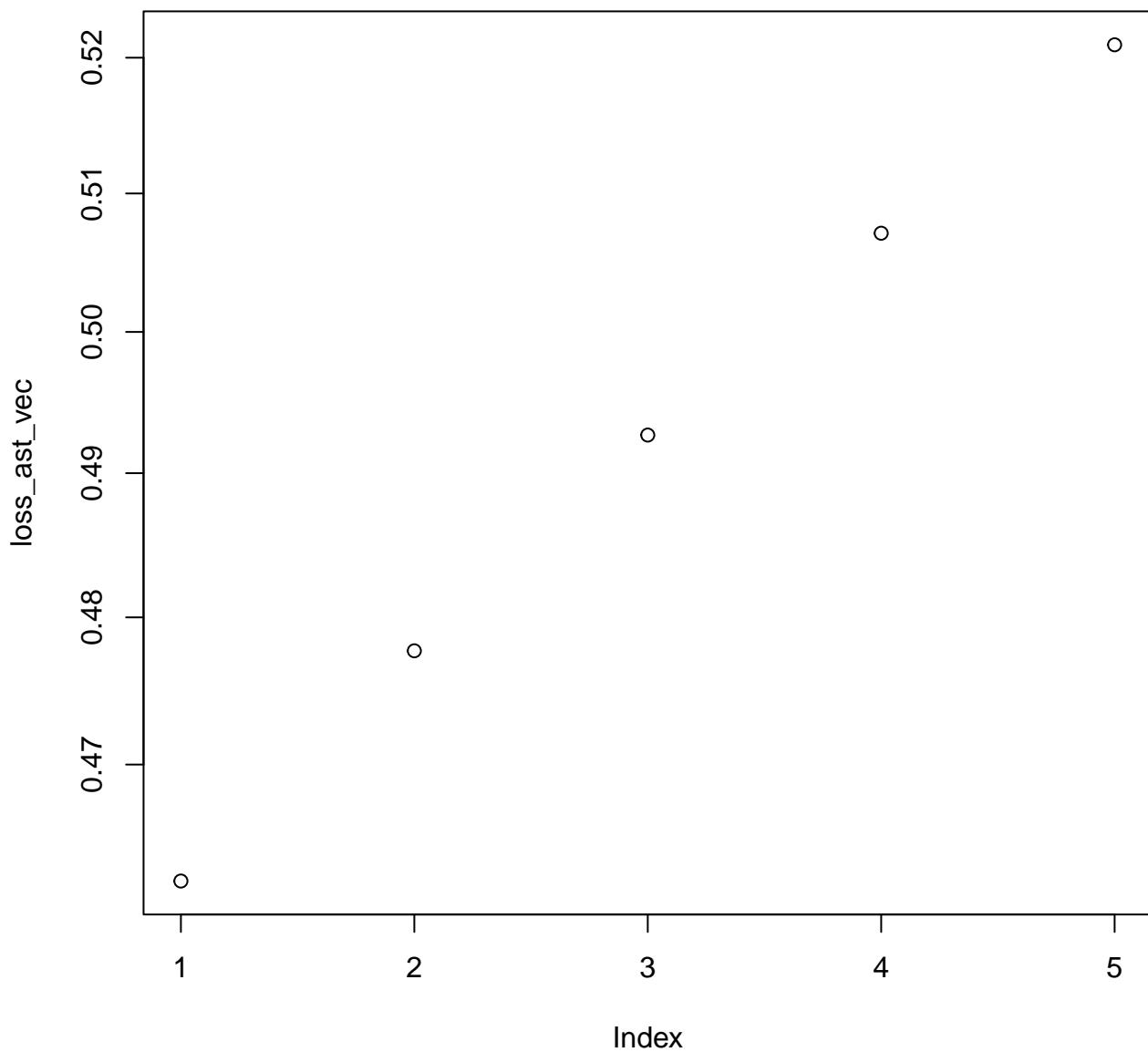
### Value (ast)



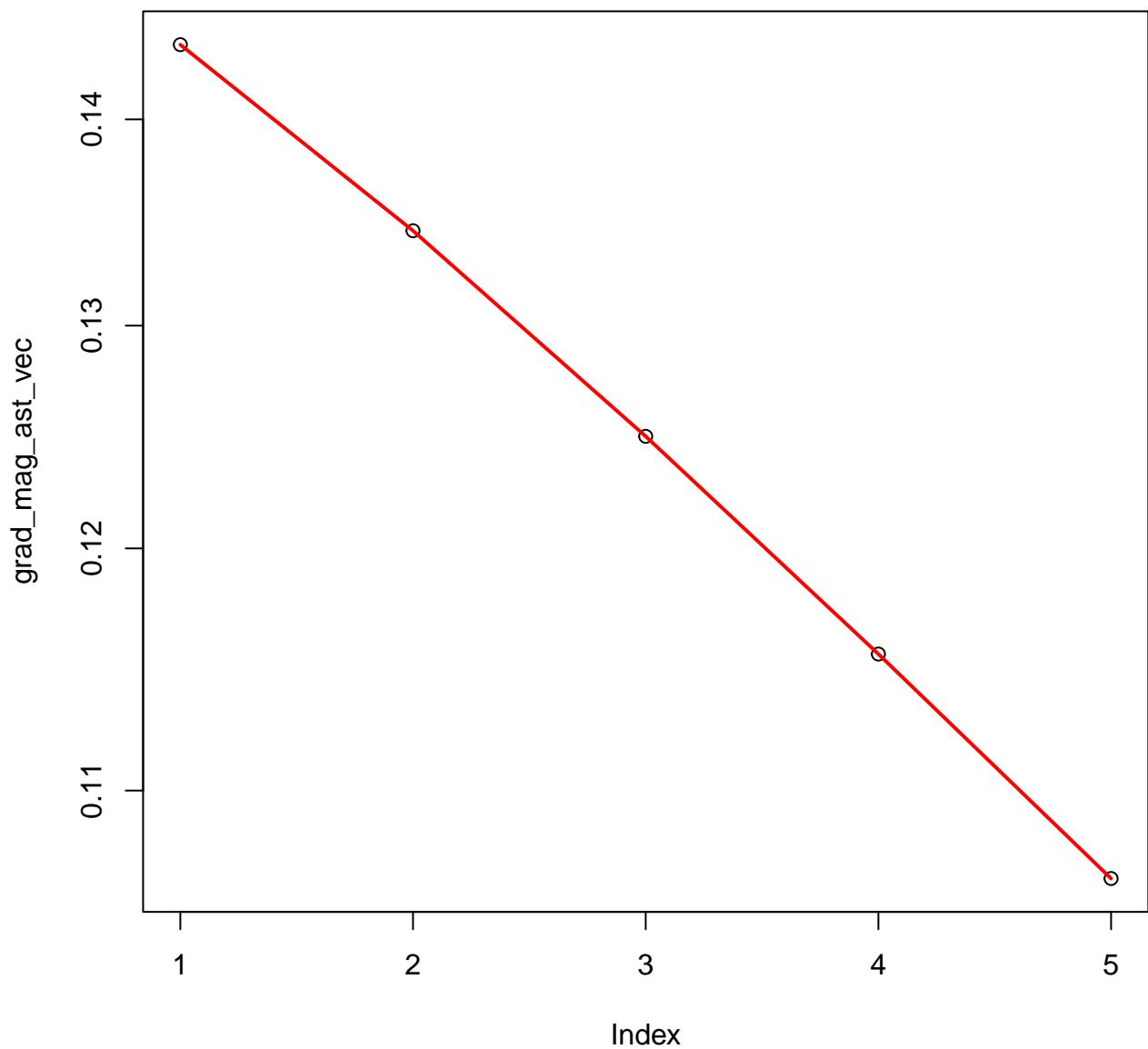
## Gradient Magnitude Evolution (ast)



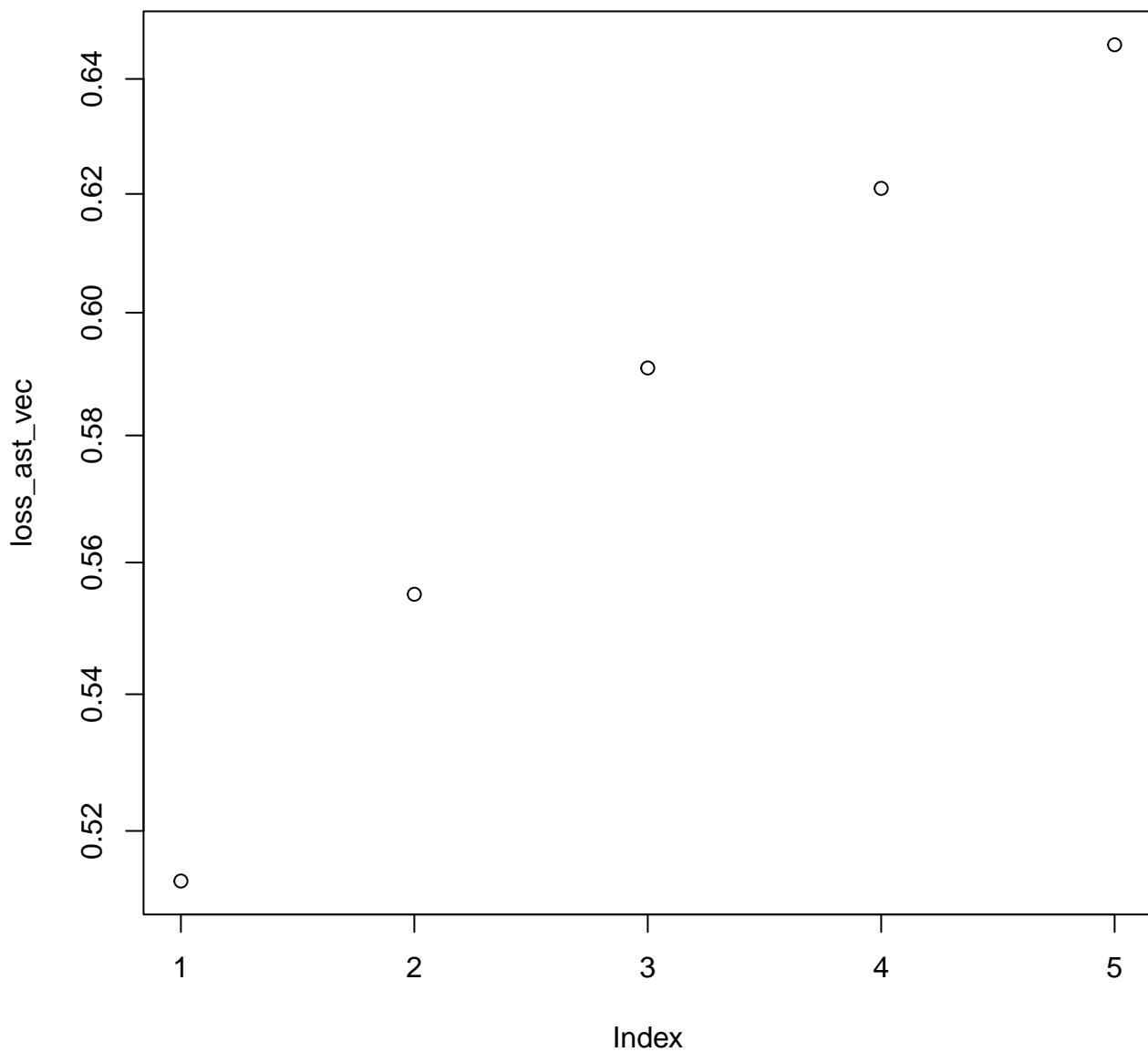
**Value (ast)**



## Gradient Magnitude Evolution (ast)



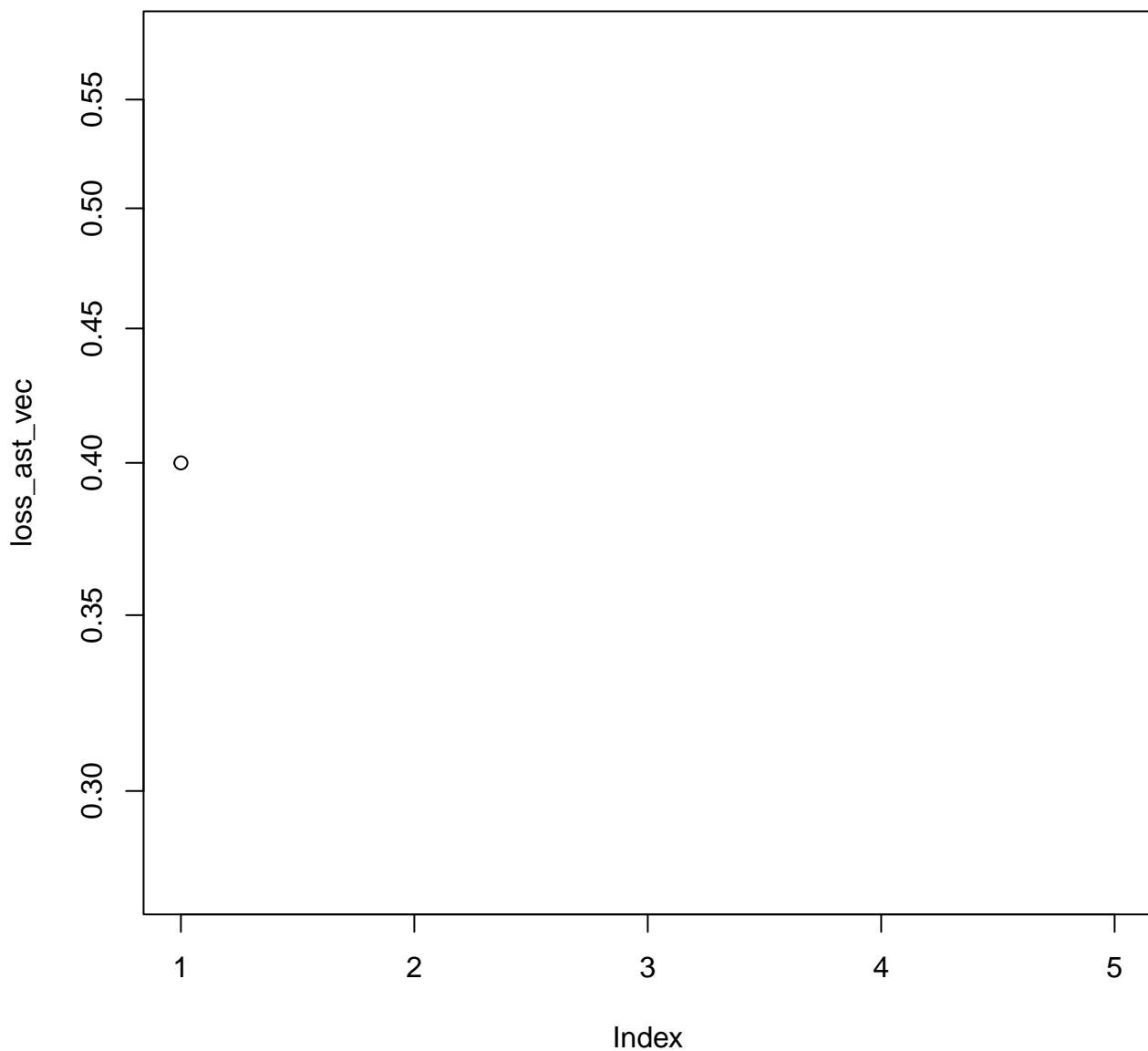
### Value (ast)



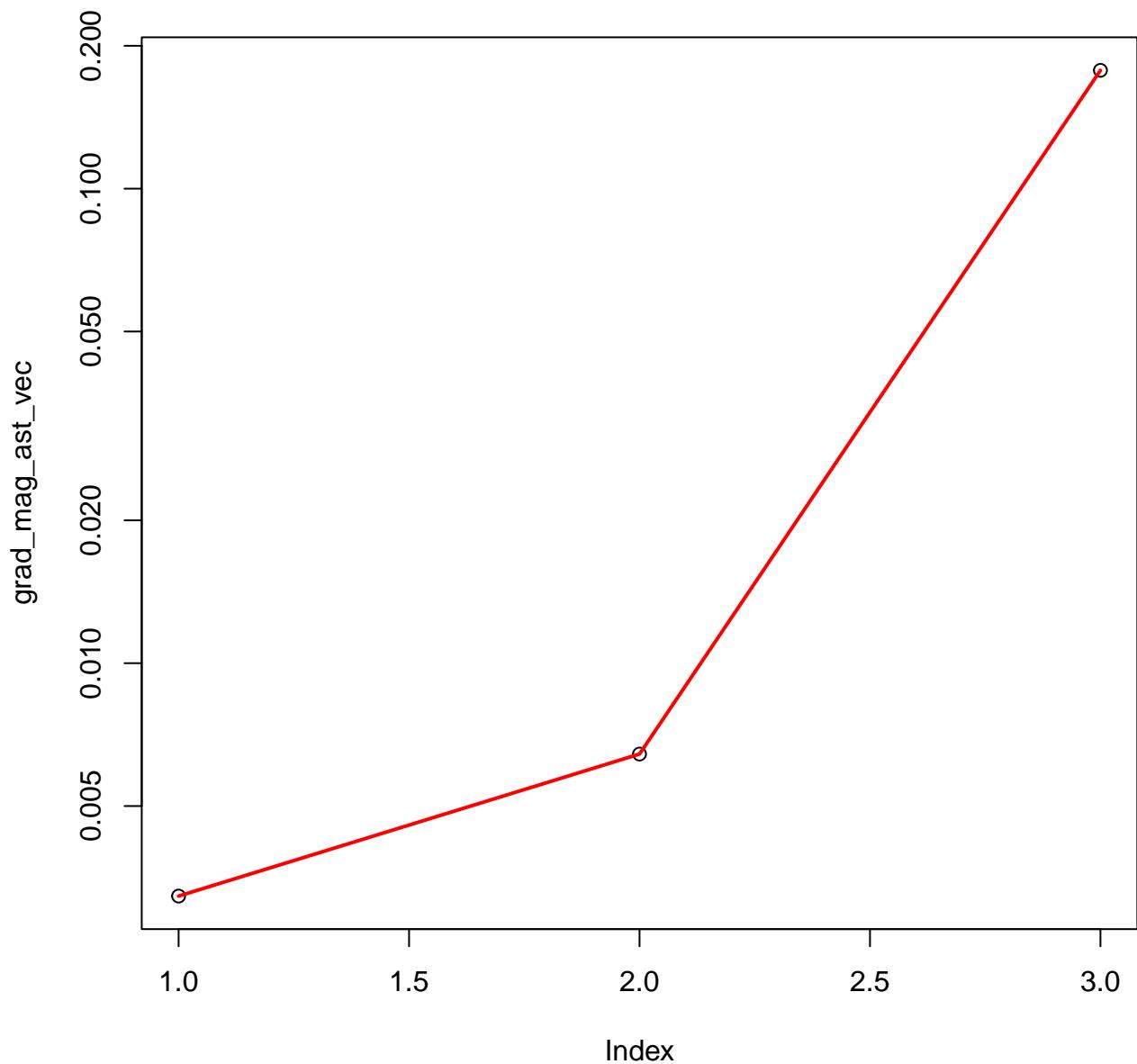
## Gradient Magnitude Evolution (ast)



### Value (ast)



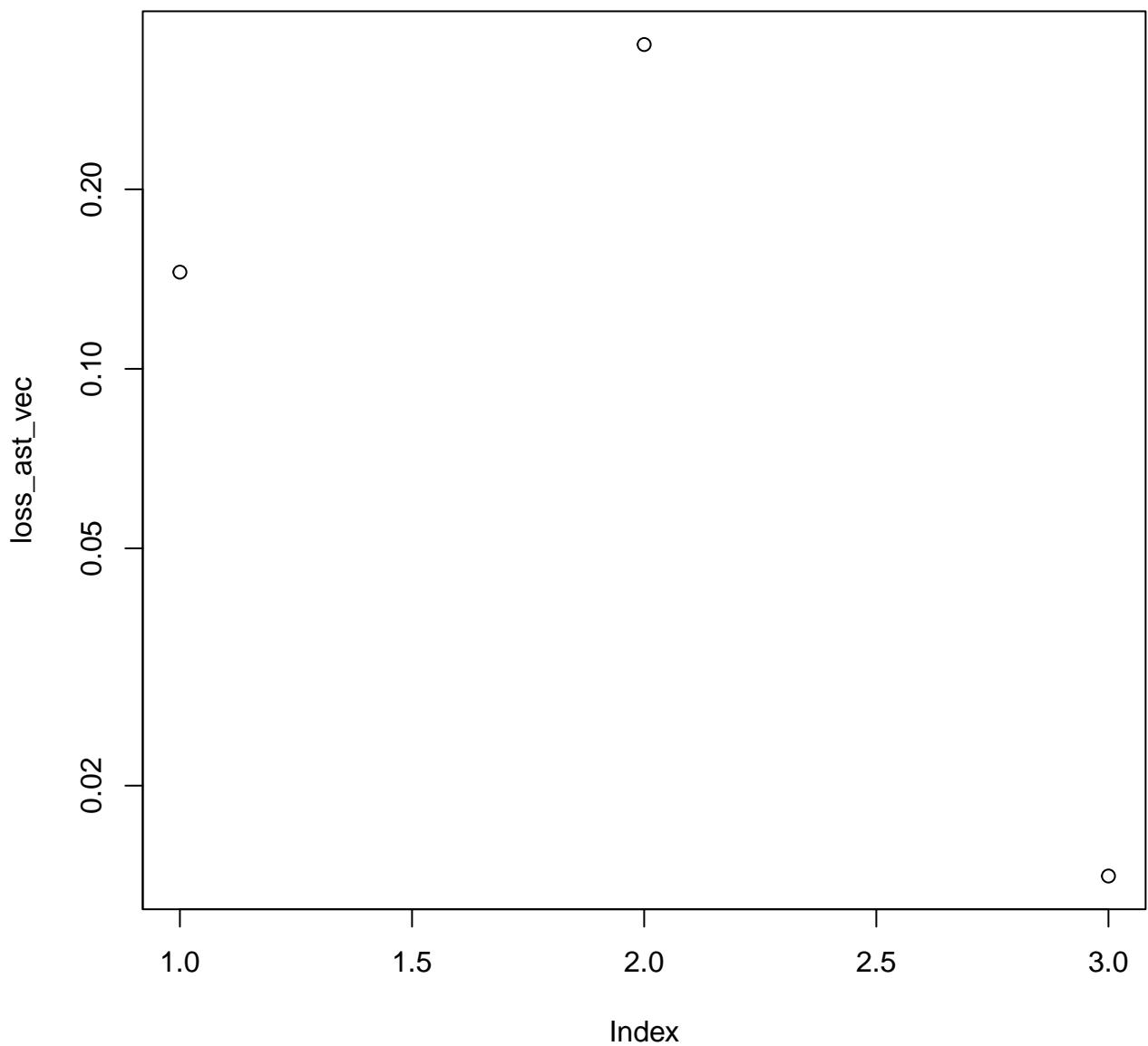
## Gradient Magnitude Evolution (ast)



## Gradient Magnitude Evolution (dag)



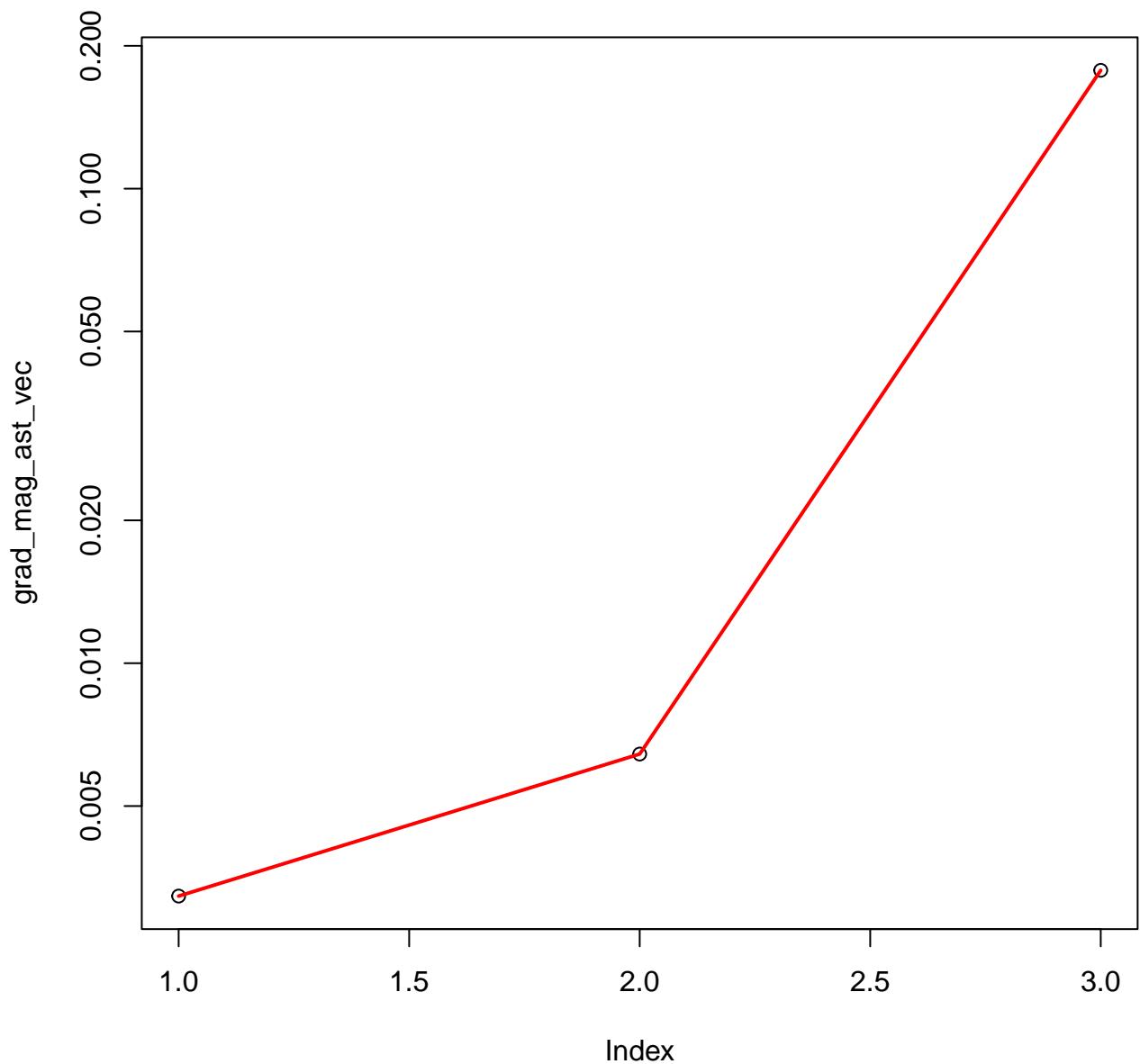
**Value (ast)**



### Value (dag)



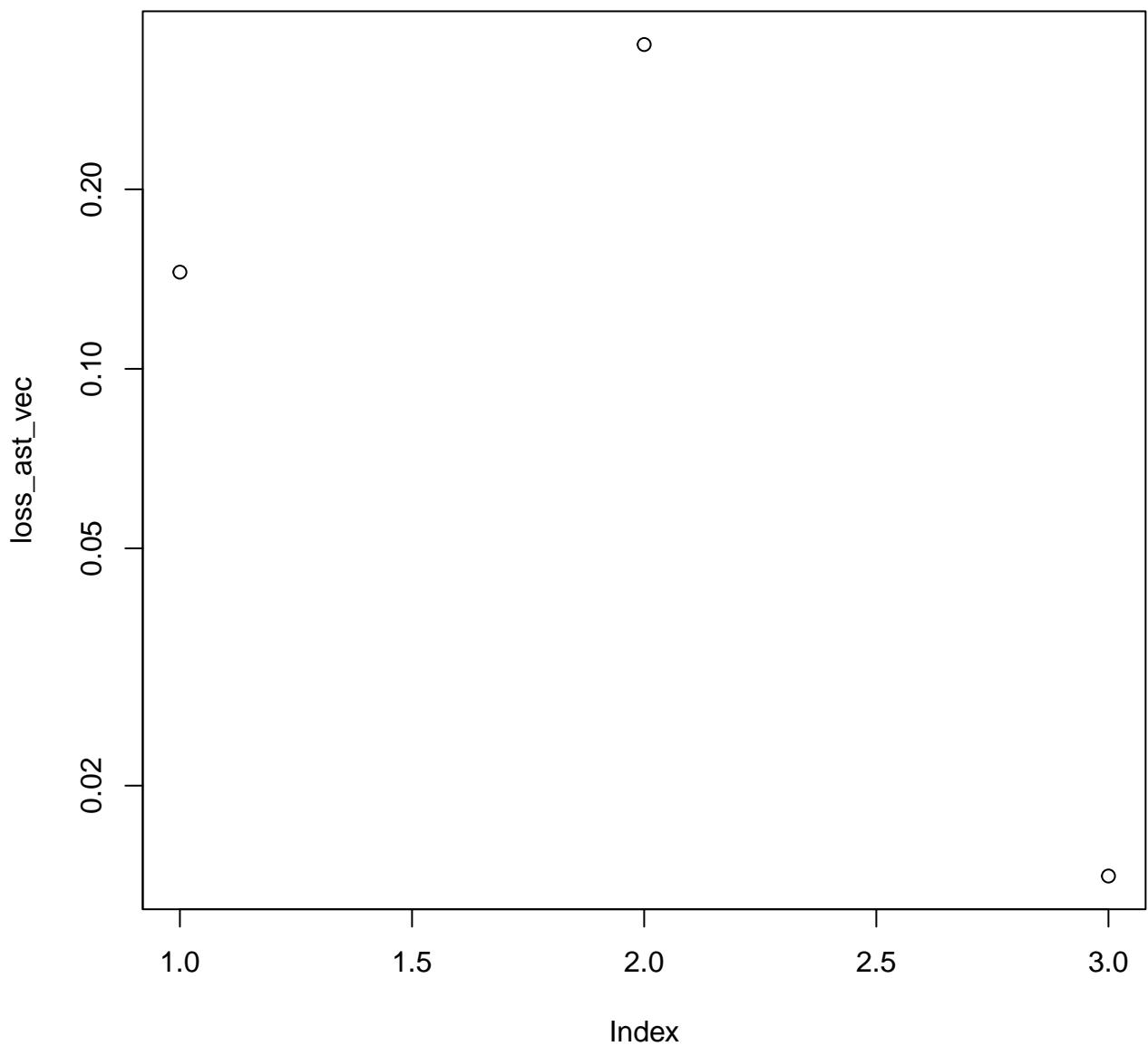
## Gradient Magnitude Evolution (ast)



## Gradient Magnitude Evolution (dag)



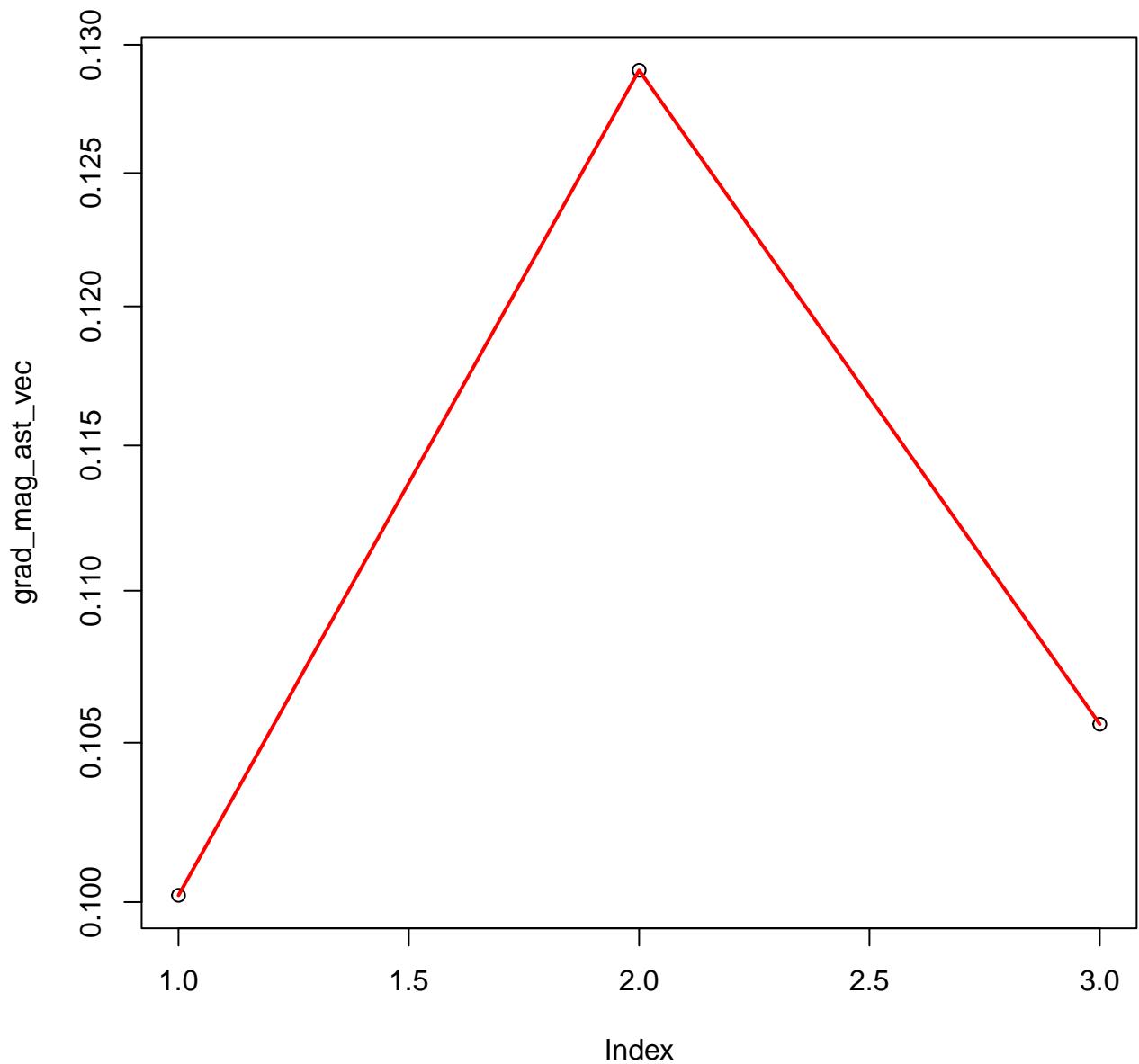
### Value (ast)



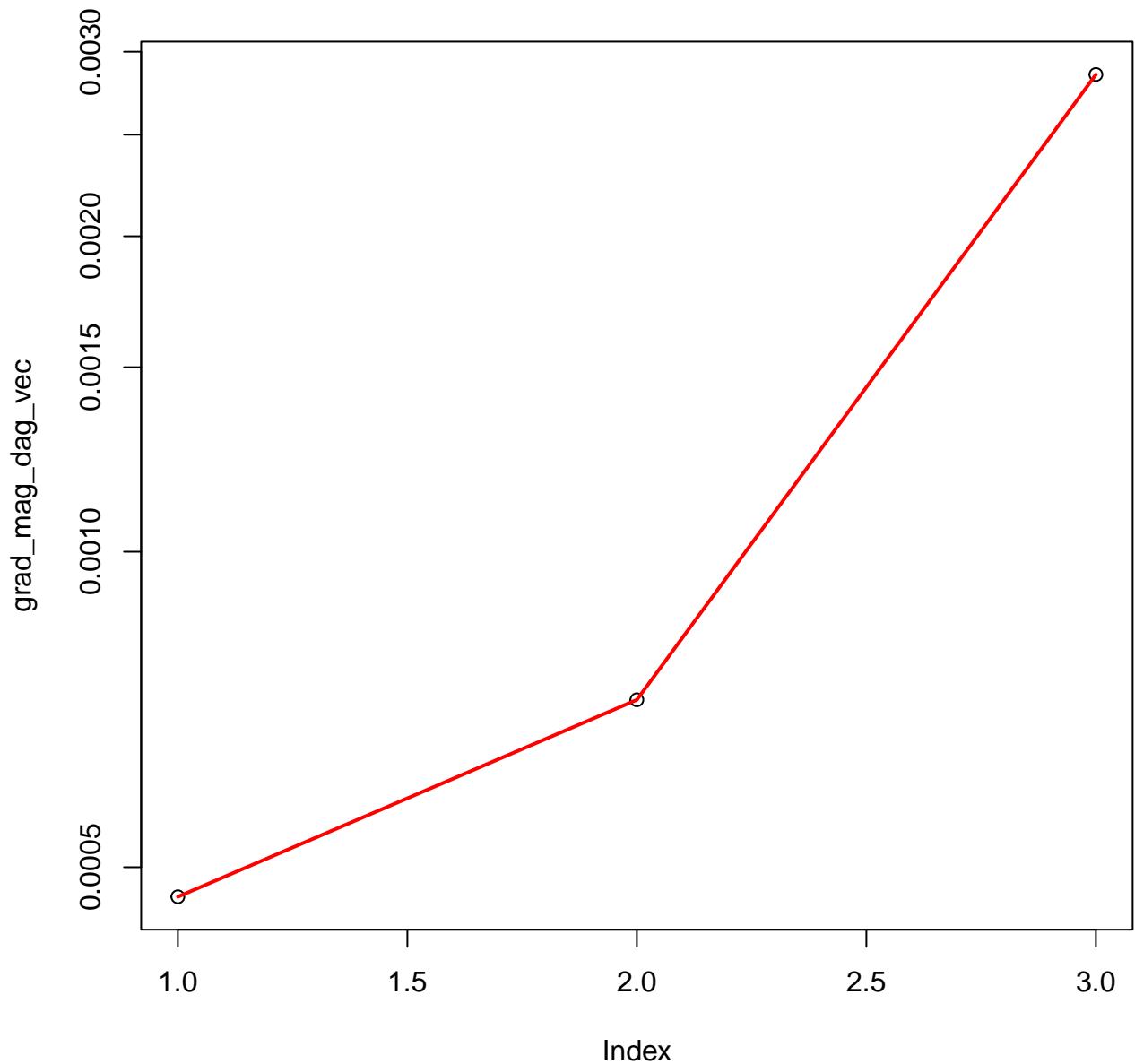
### Value (dag)



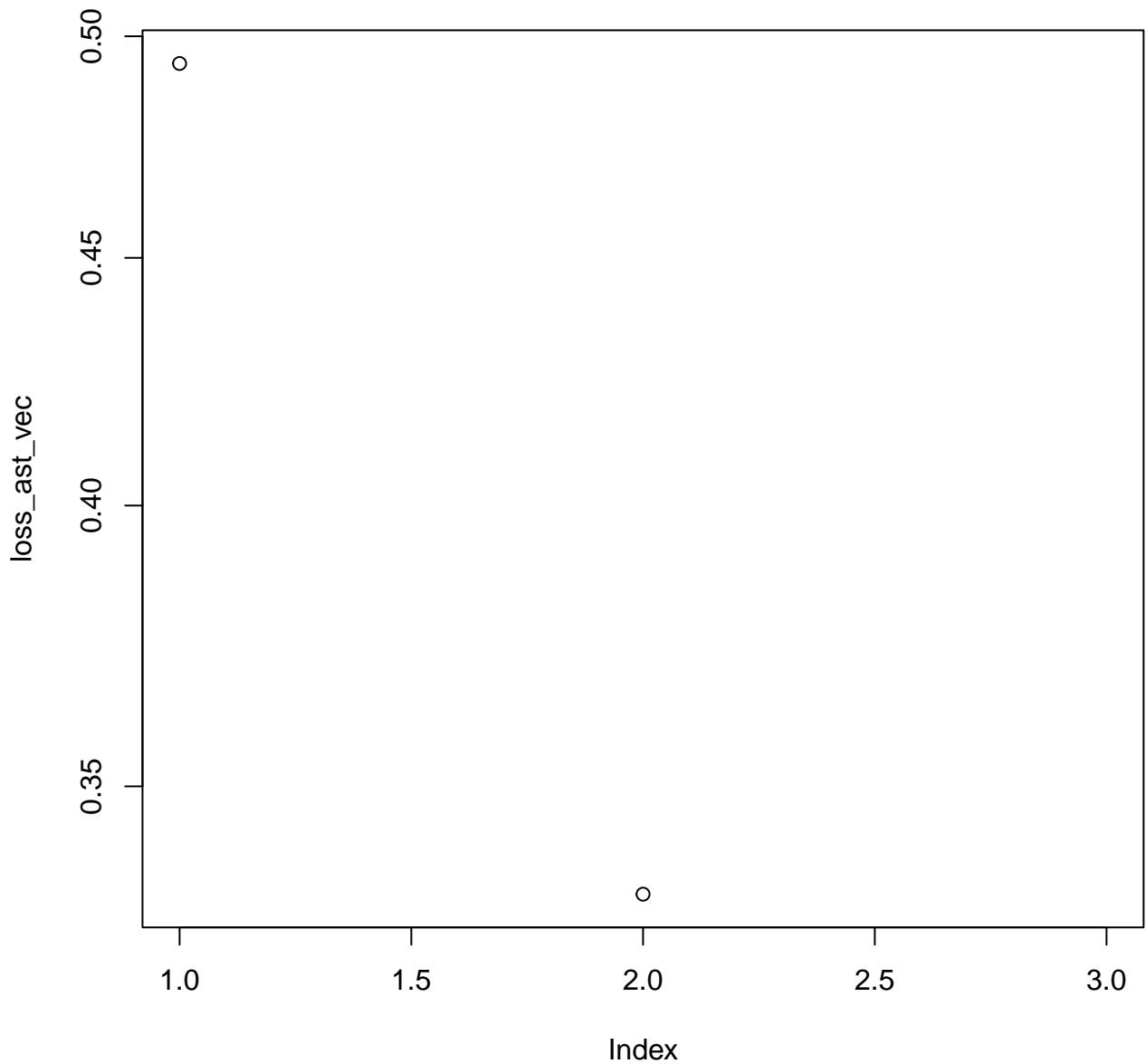
## Gradient Magnitude Evolution (ast)



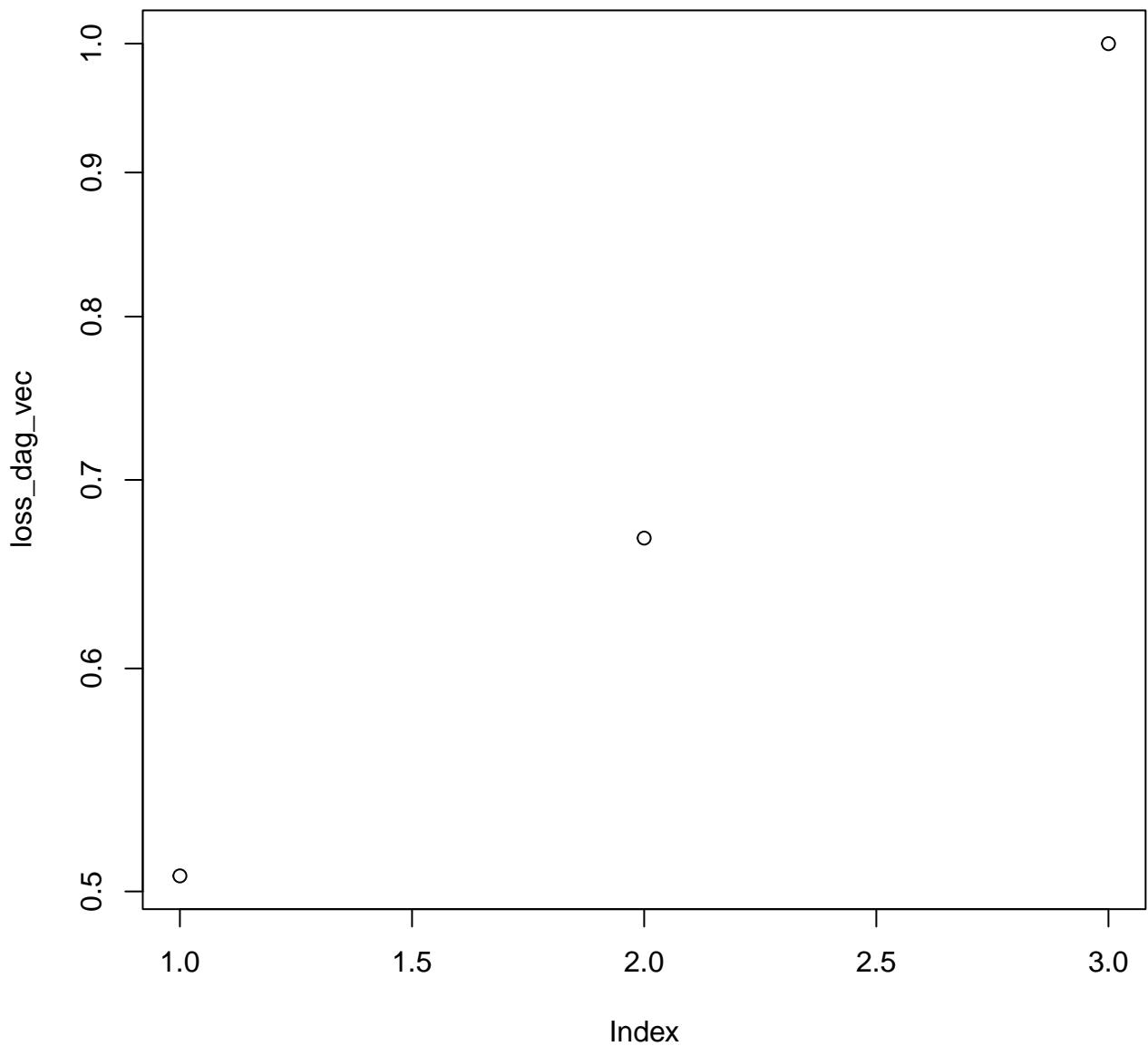
## Gradient Magnitude Evolution (dag)



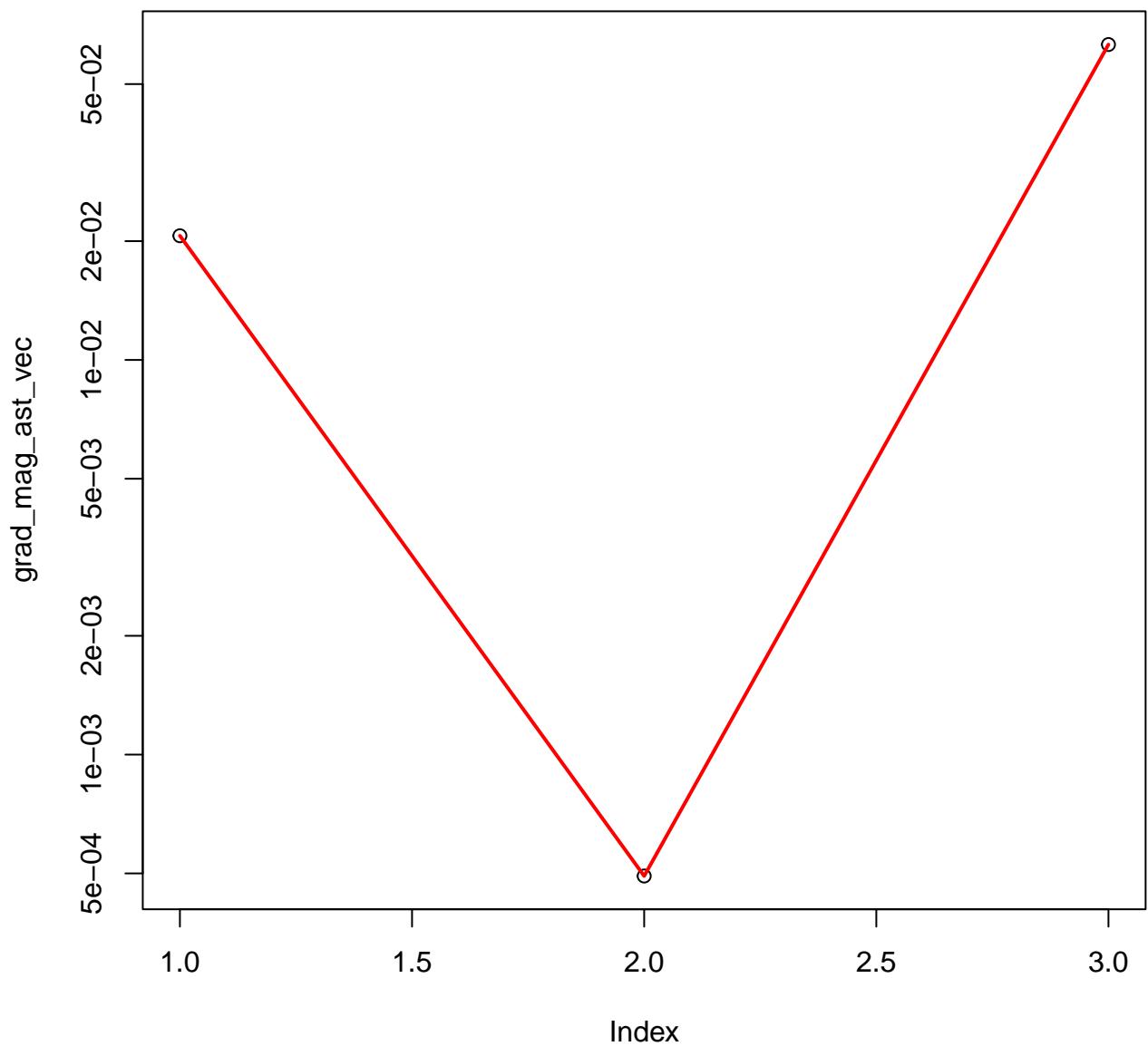
**Value (ast)**



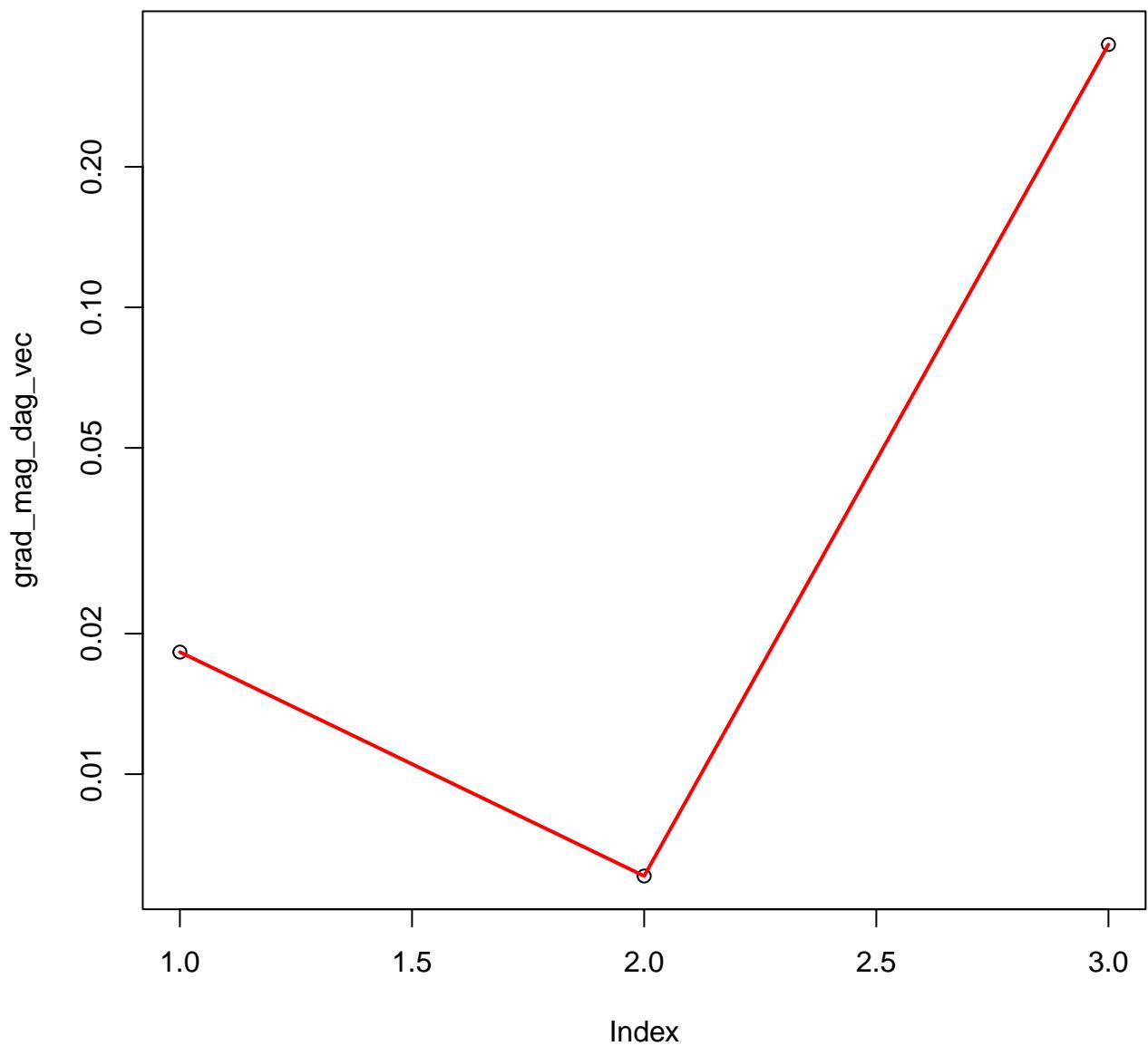
### Value (dag)



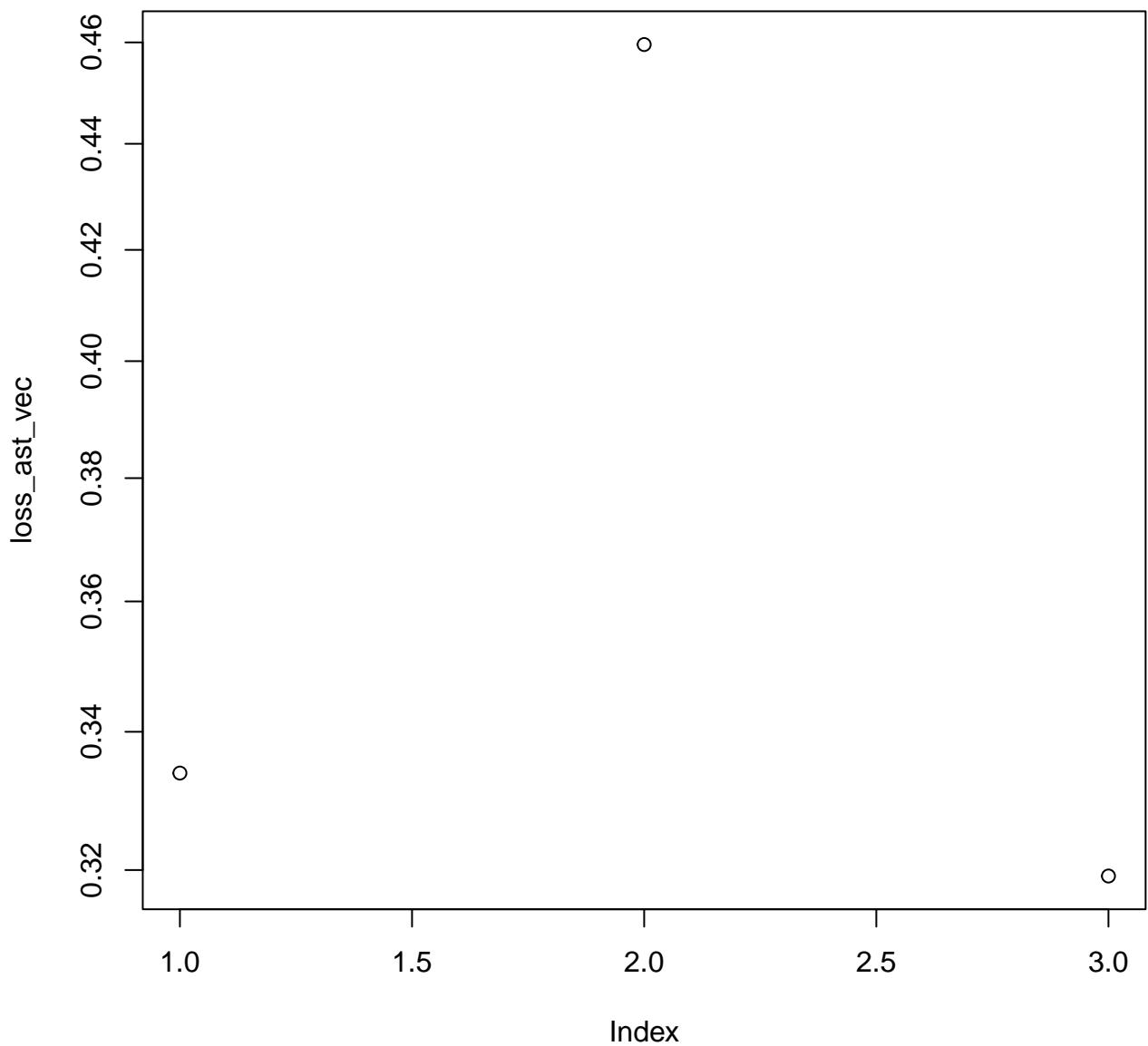
## Gradient Magnitude Evolution (ast)



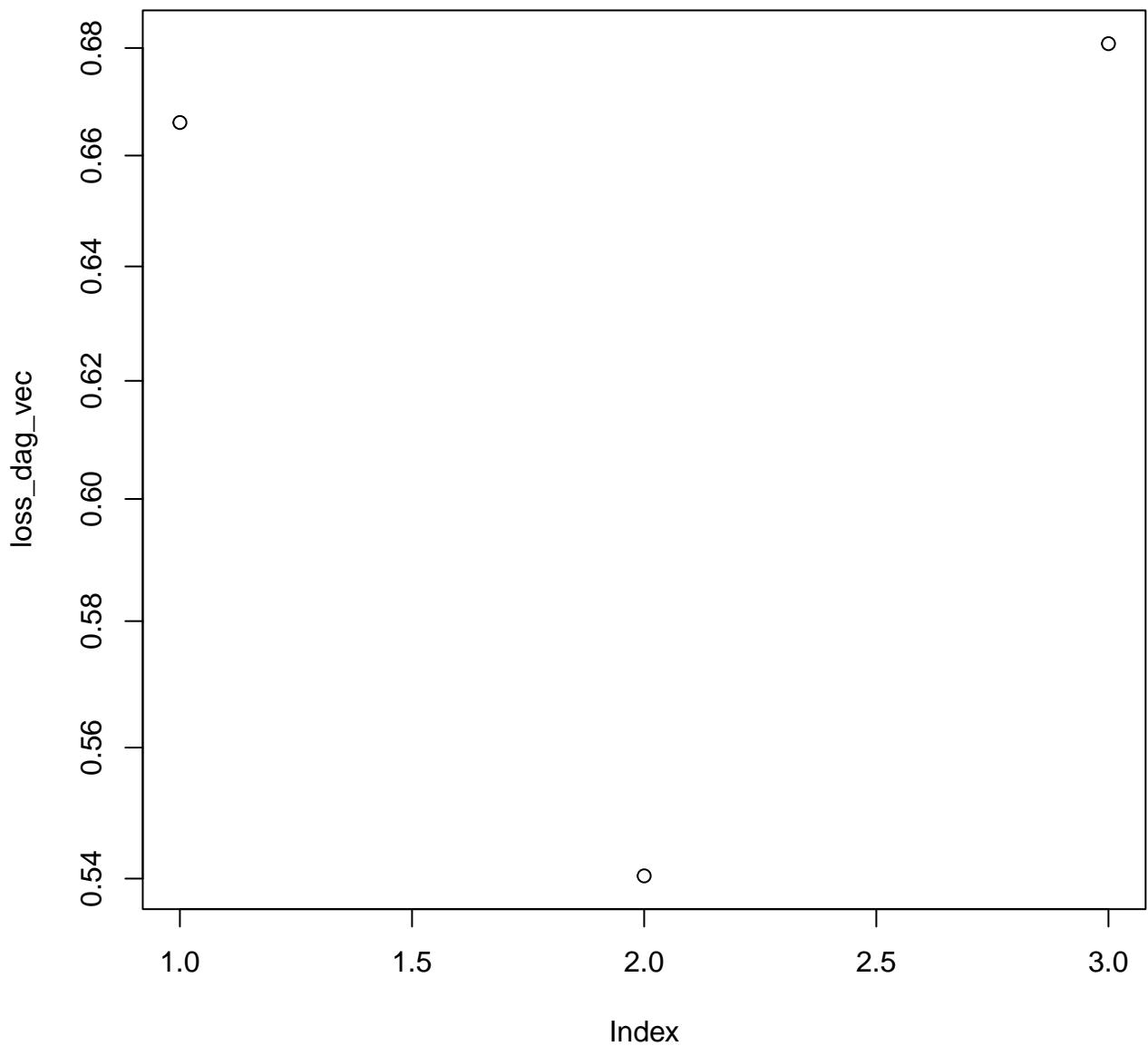
## Gradient Magnitude Evolution (dag)



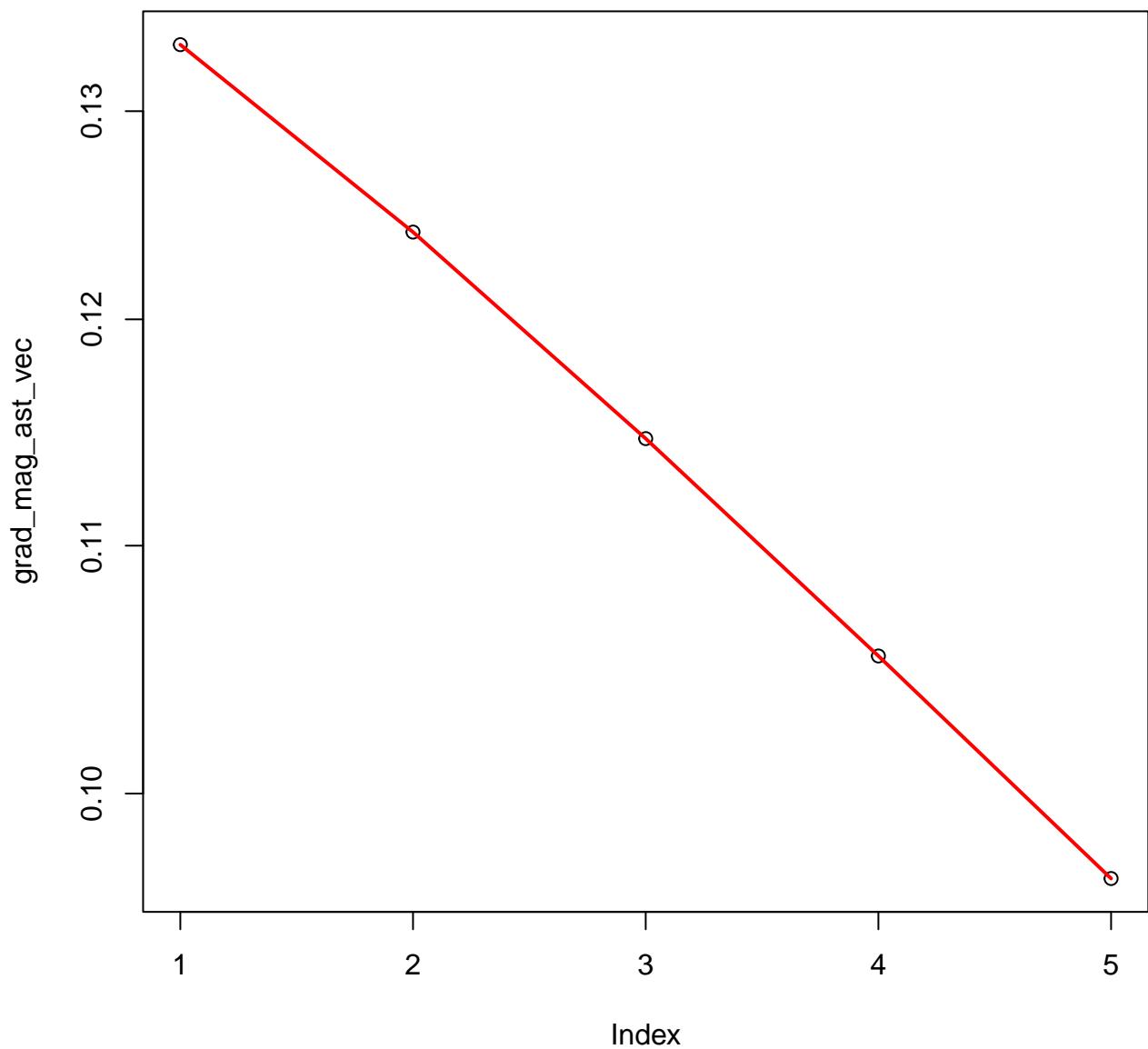
**Value (ast)**



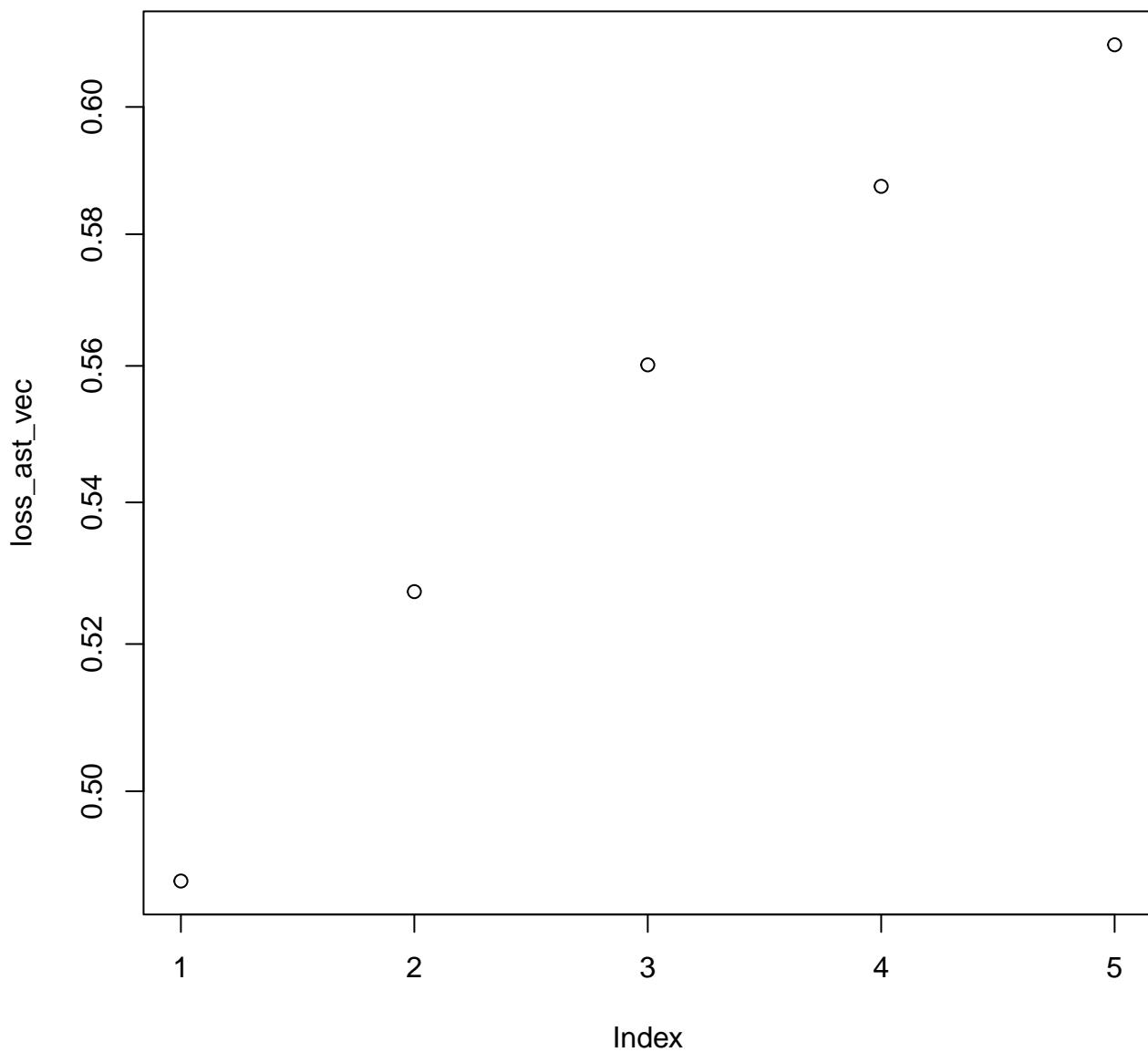
**Value (dag)**



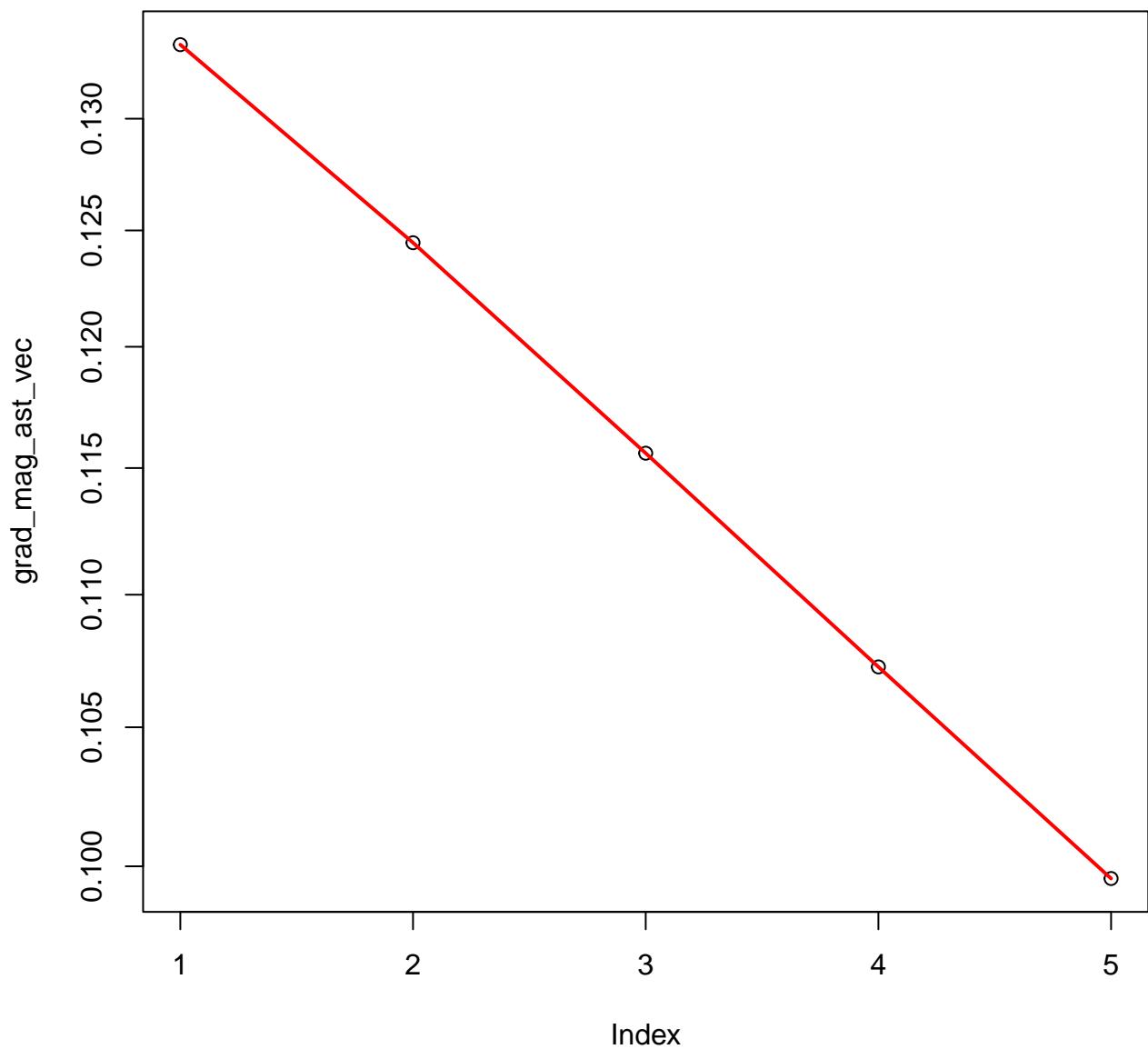
## Gradient Magnitude Evolution (ast)



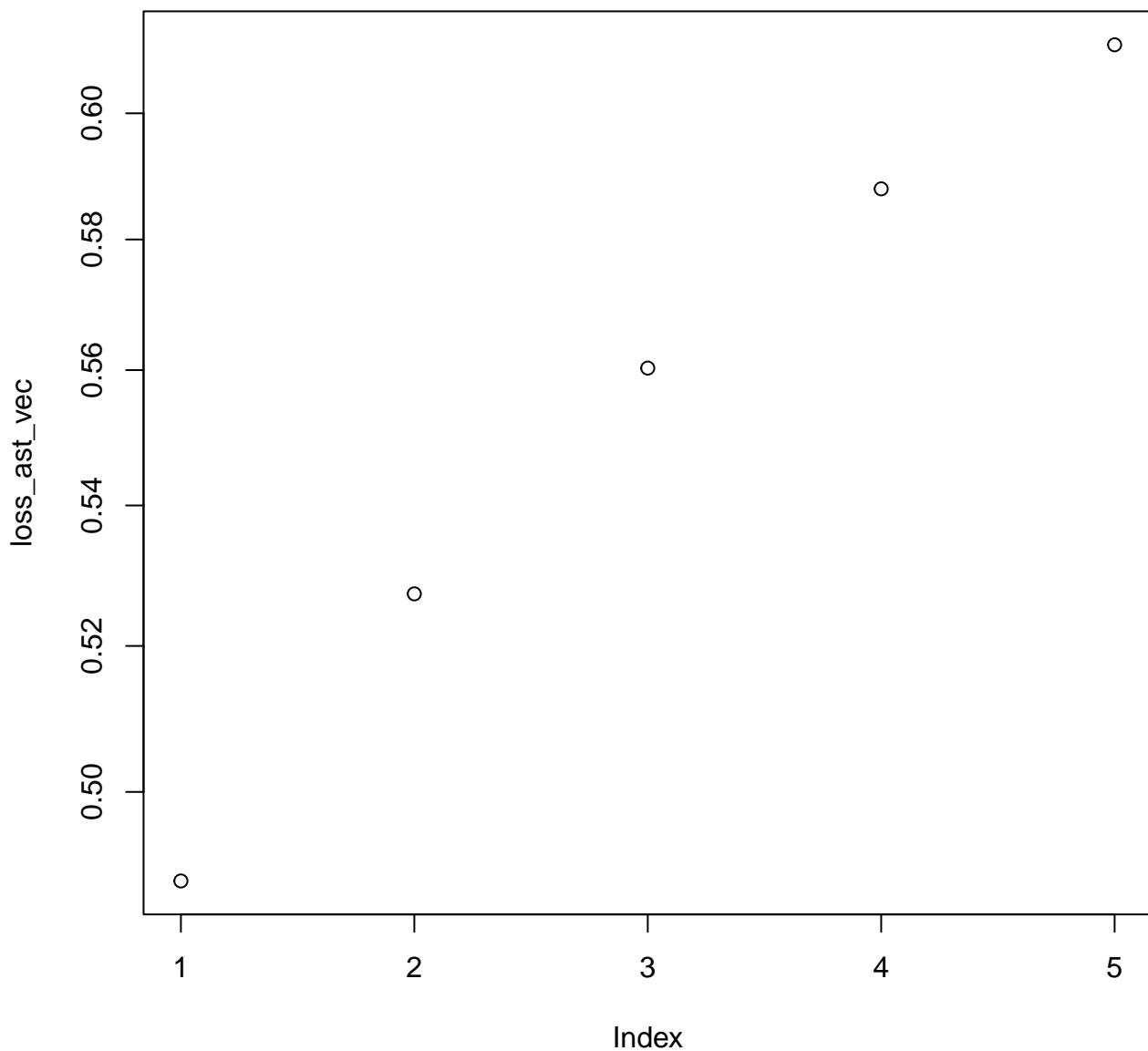
### Value (ast)



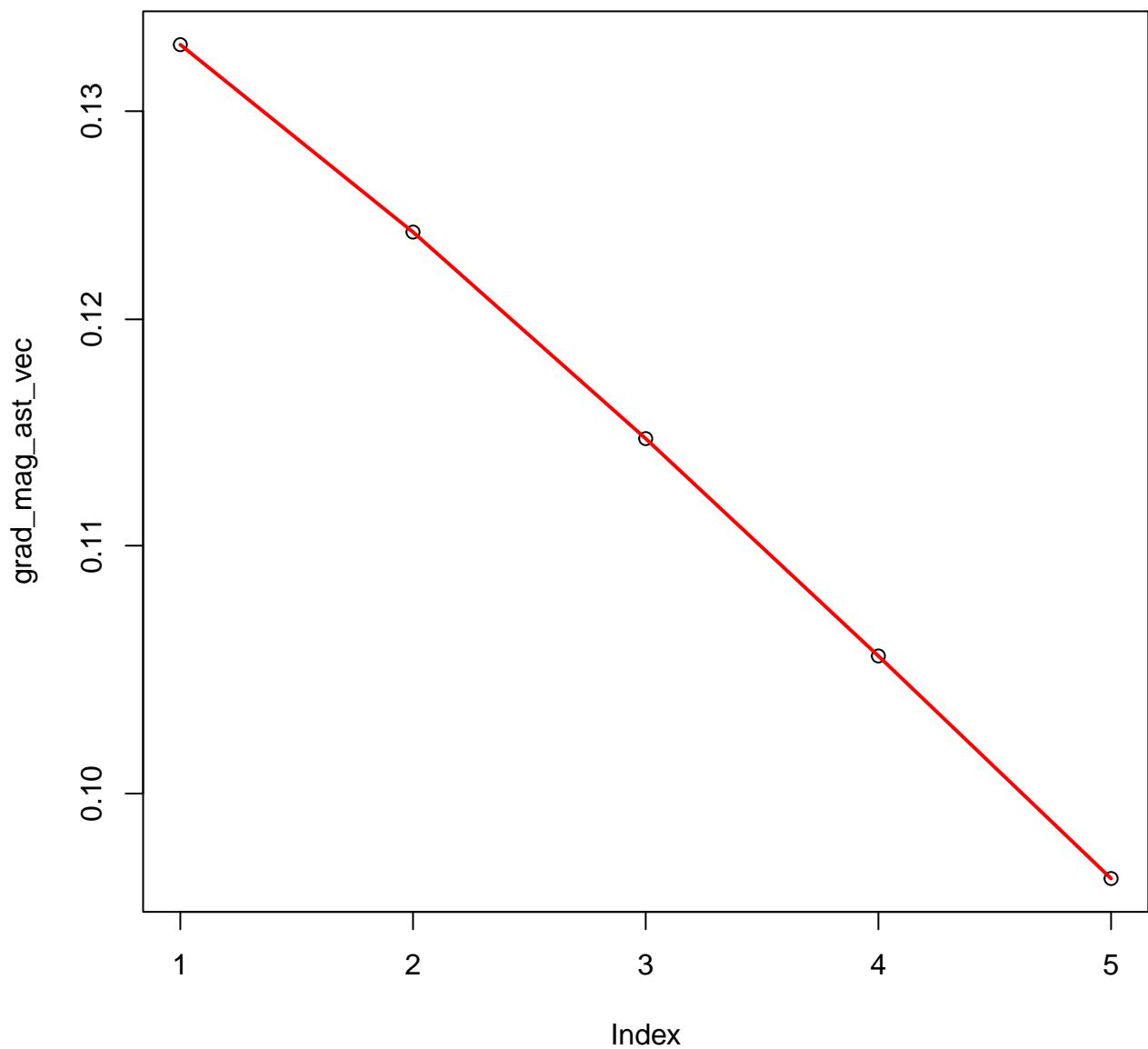
## Gradient Magnitude Evolution (ast)



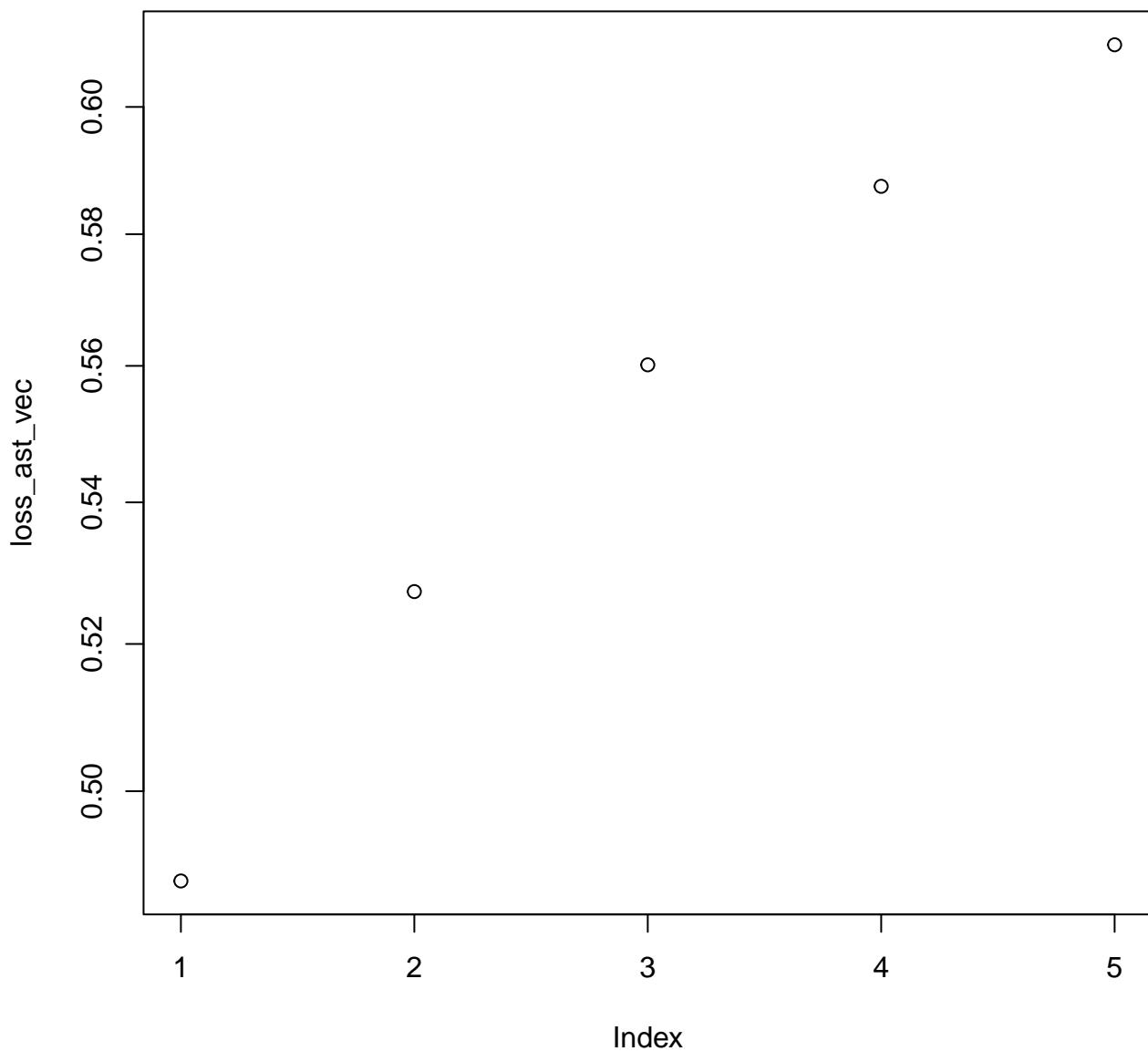
### Value (ast)



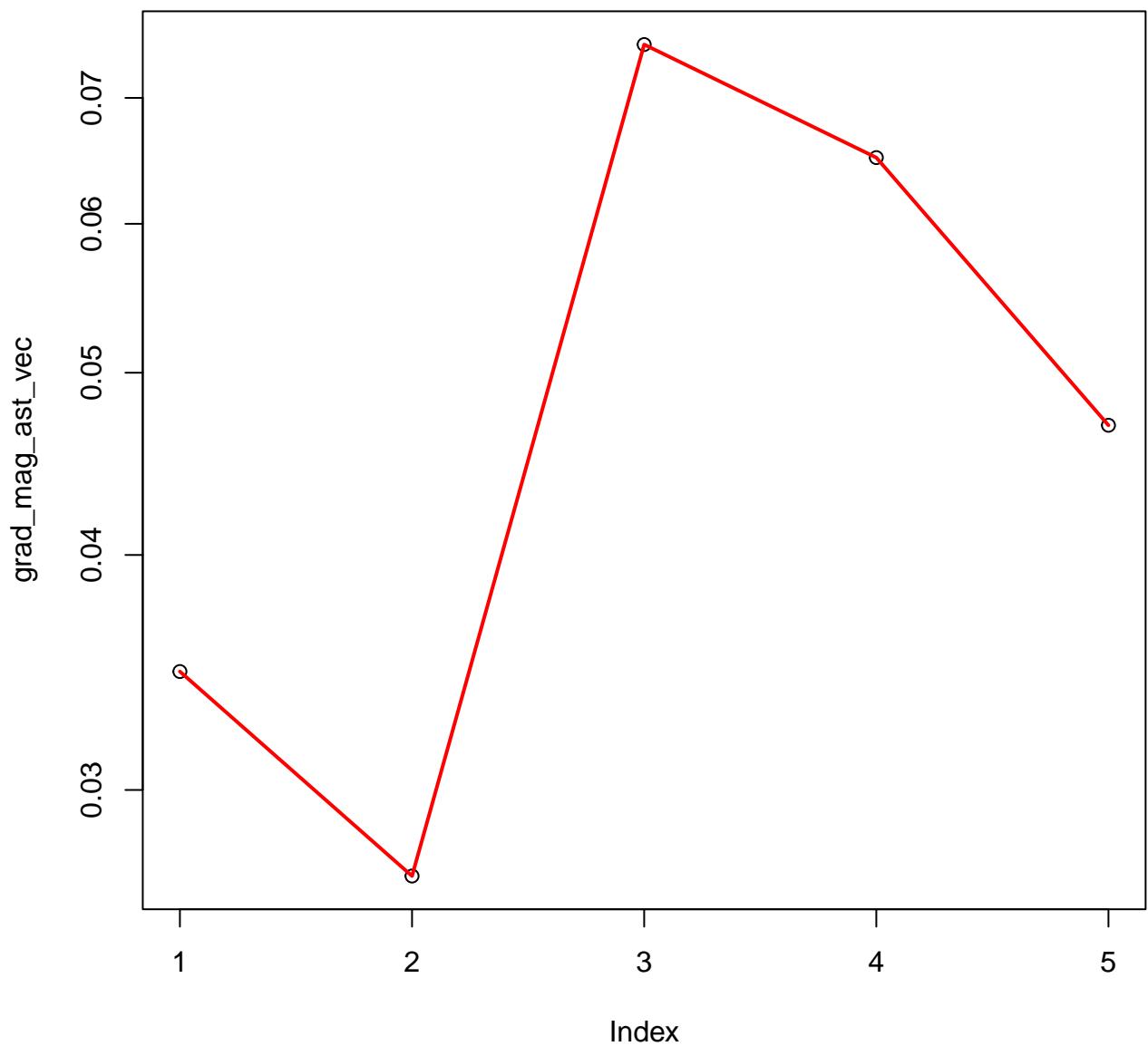
## Gradient Magnitude Evolution (ast)



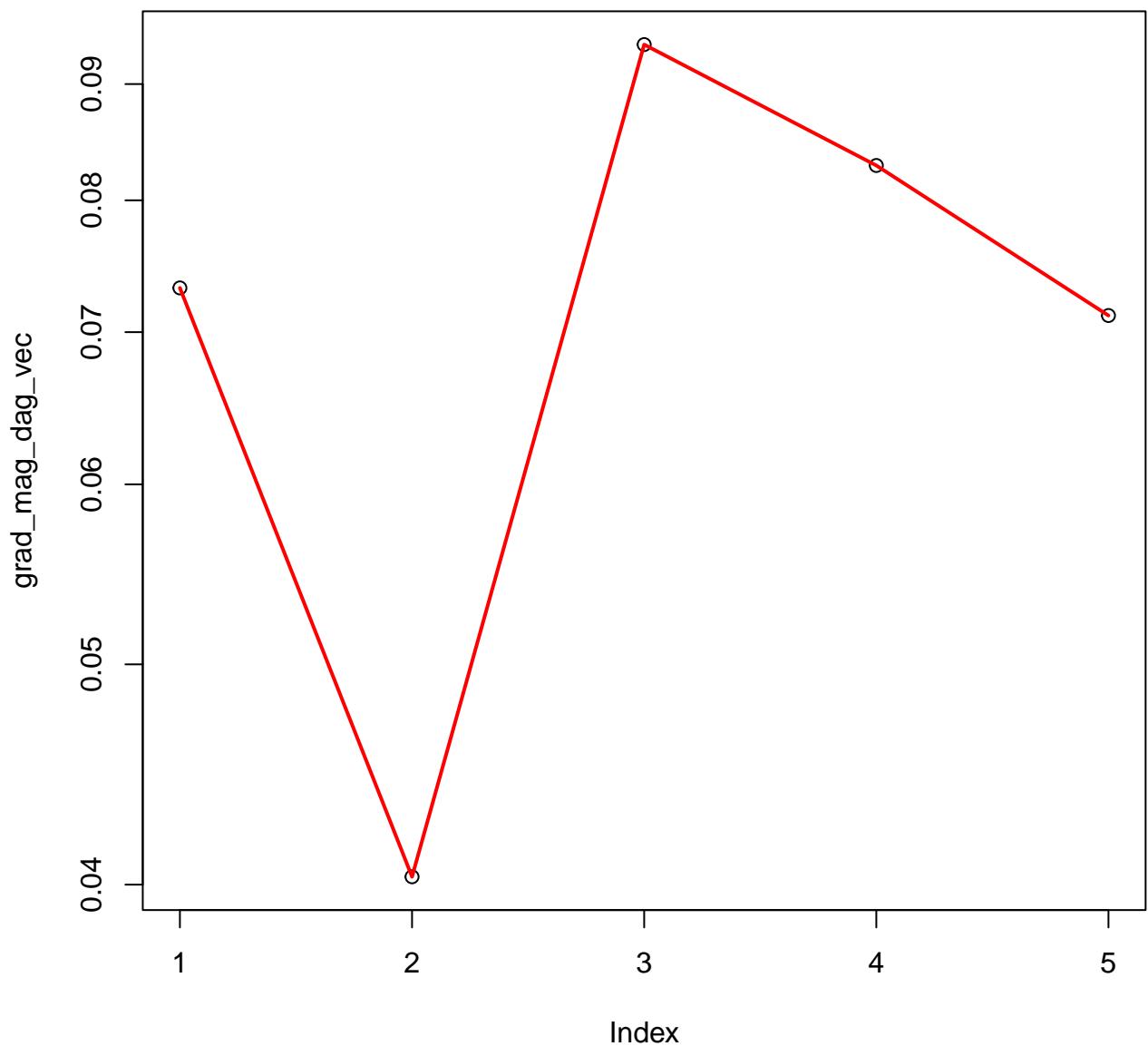
### Value (ast)



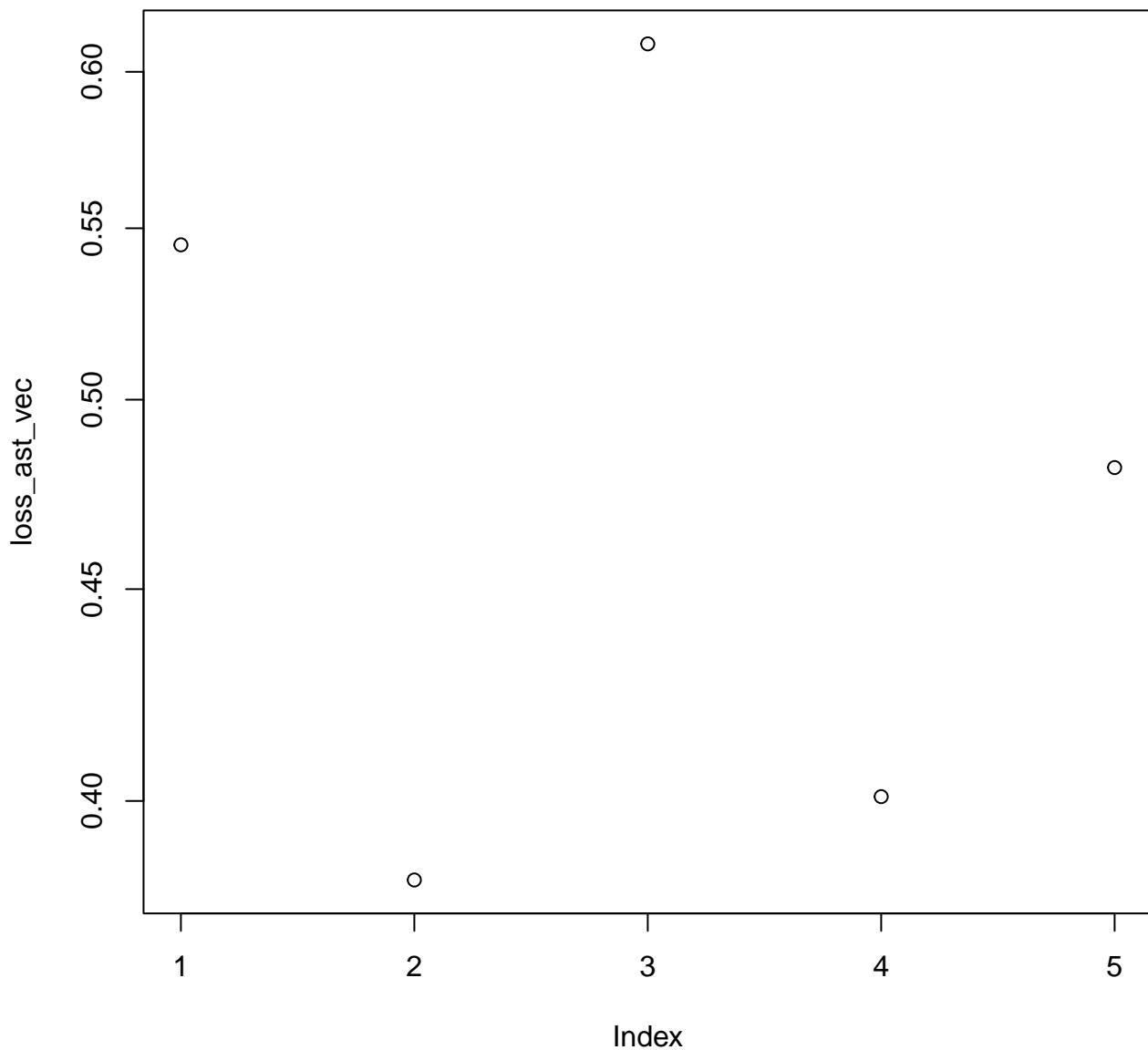
## Gradient Magnitude Evolution (ast)



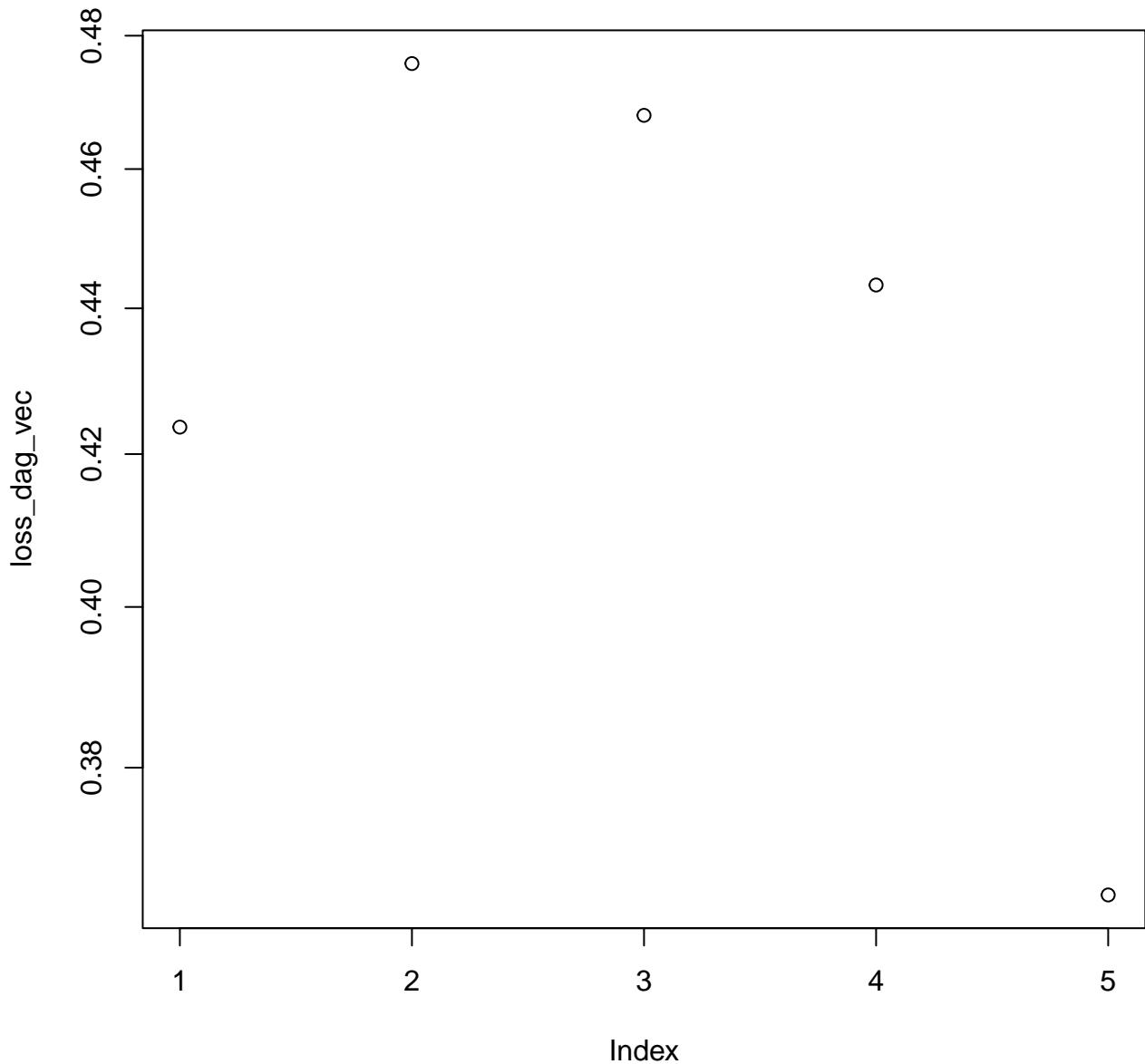
## Gradient Magnitude Evolution (dag)



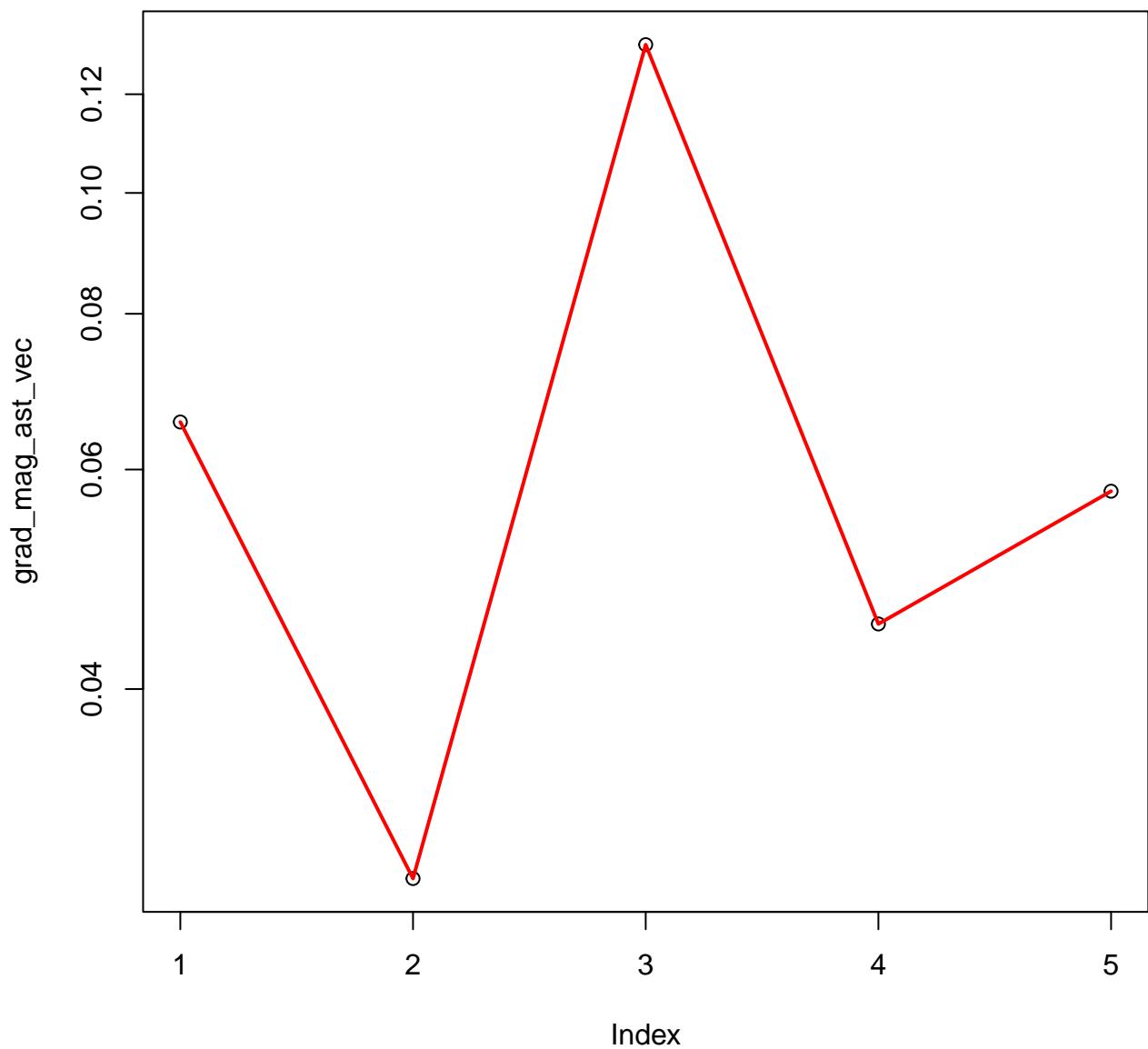
### Value (ast)



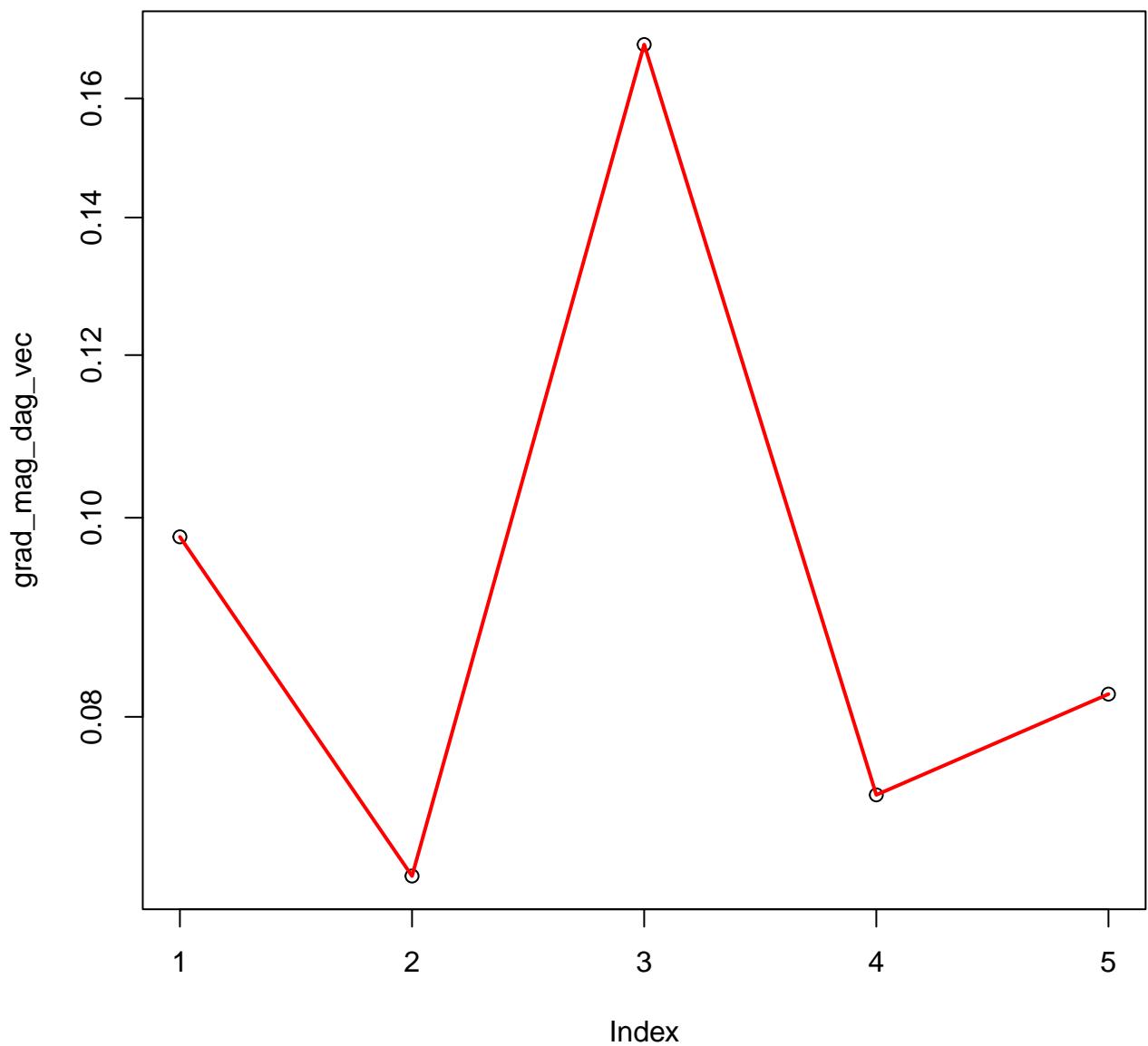
### Value (dag)



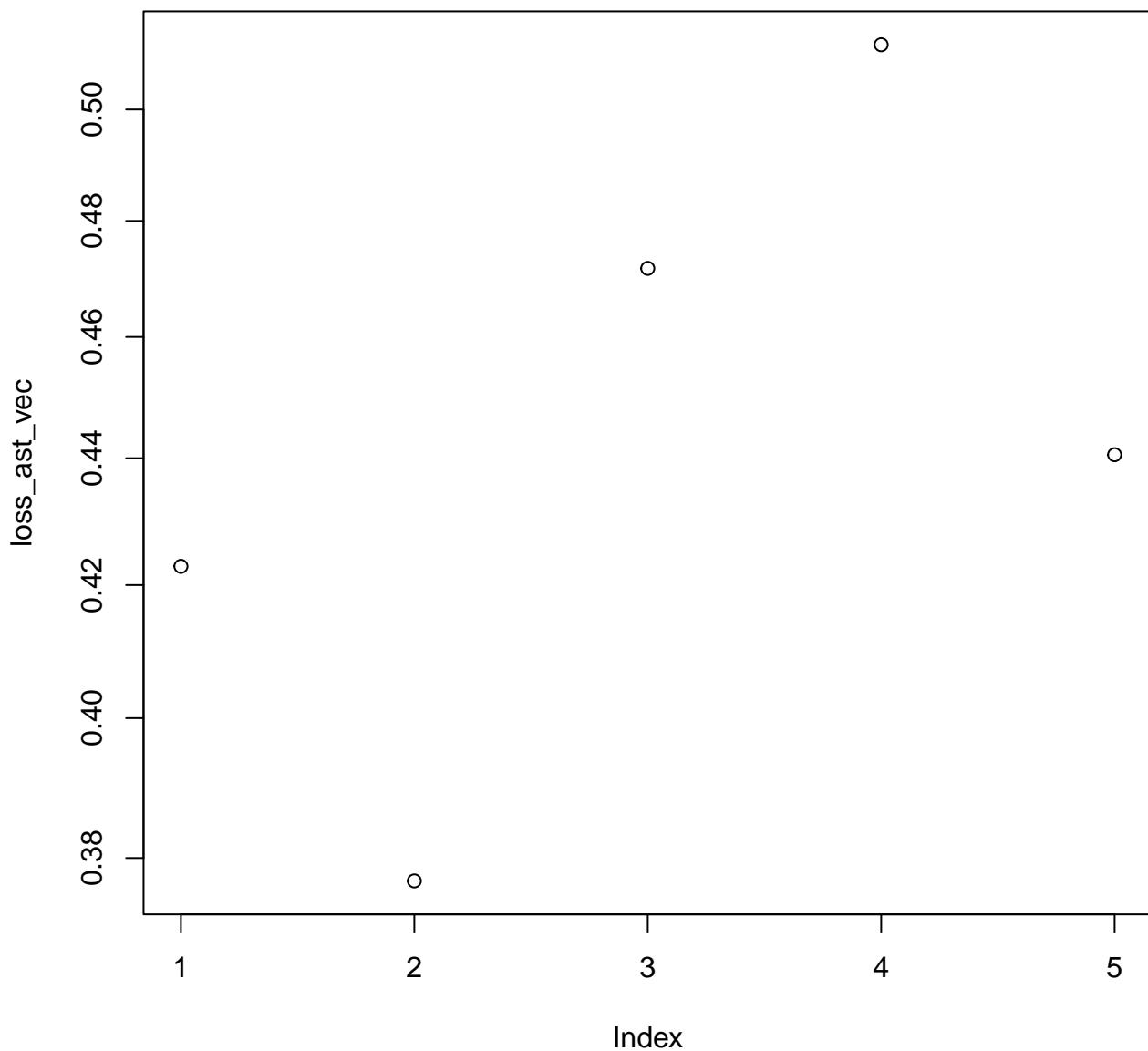
## Gradient Magnitude Evolution (ast)



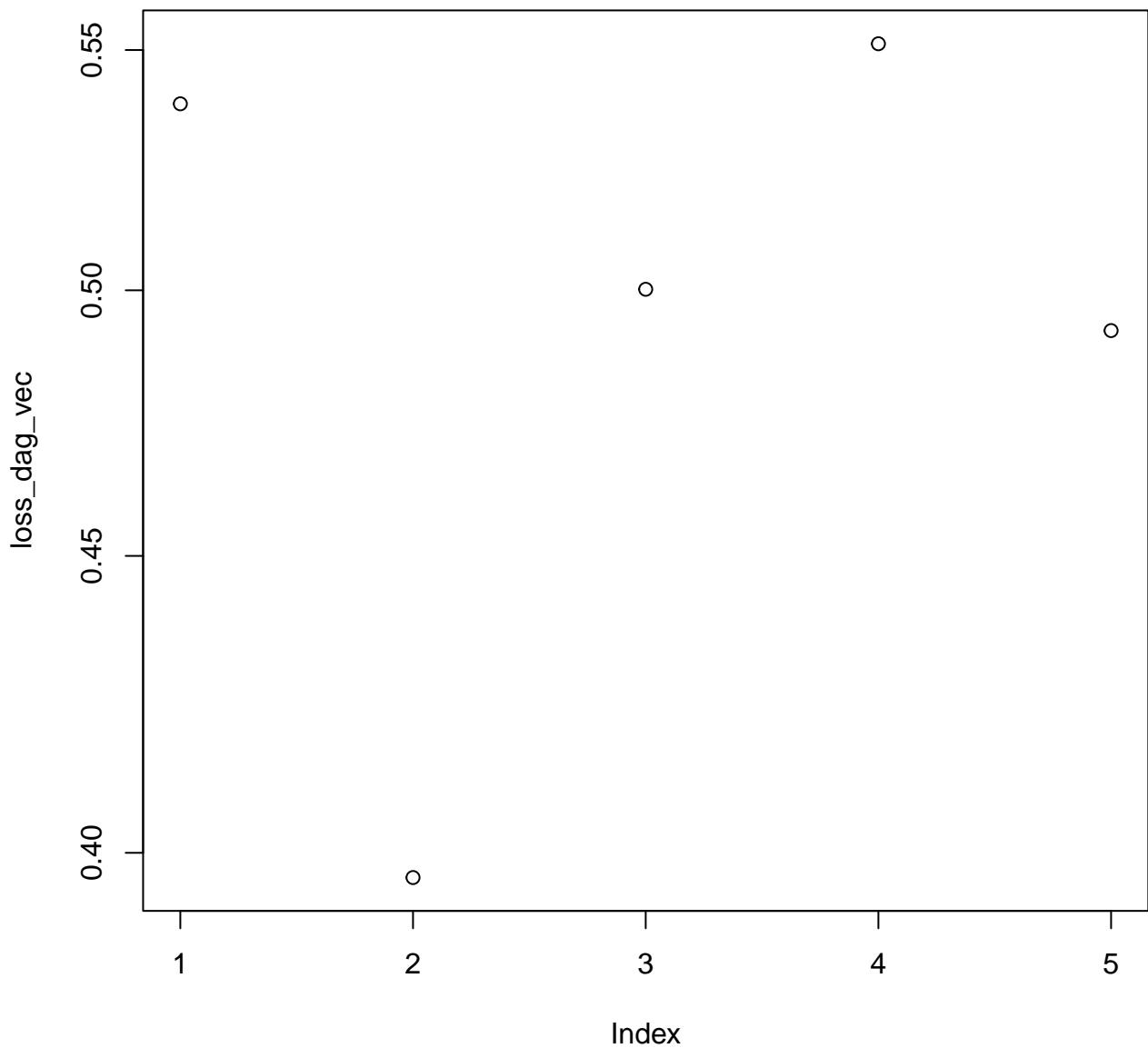
## Gradient Magnitude Evolution (dag)



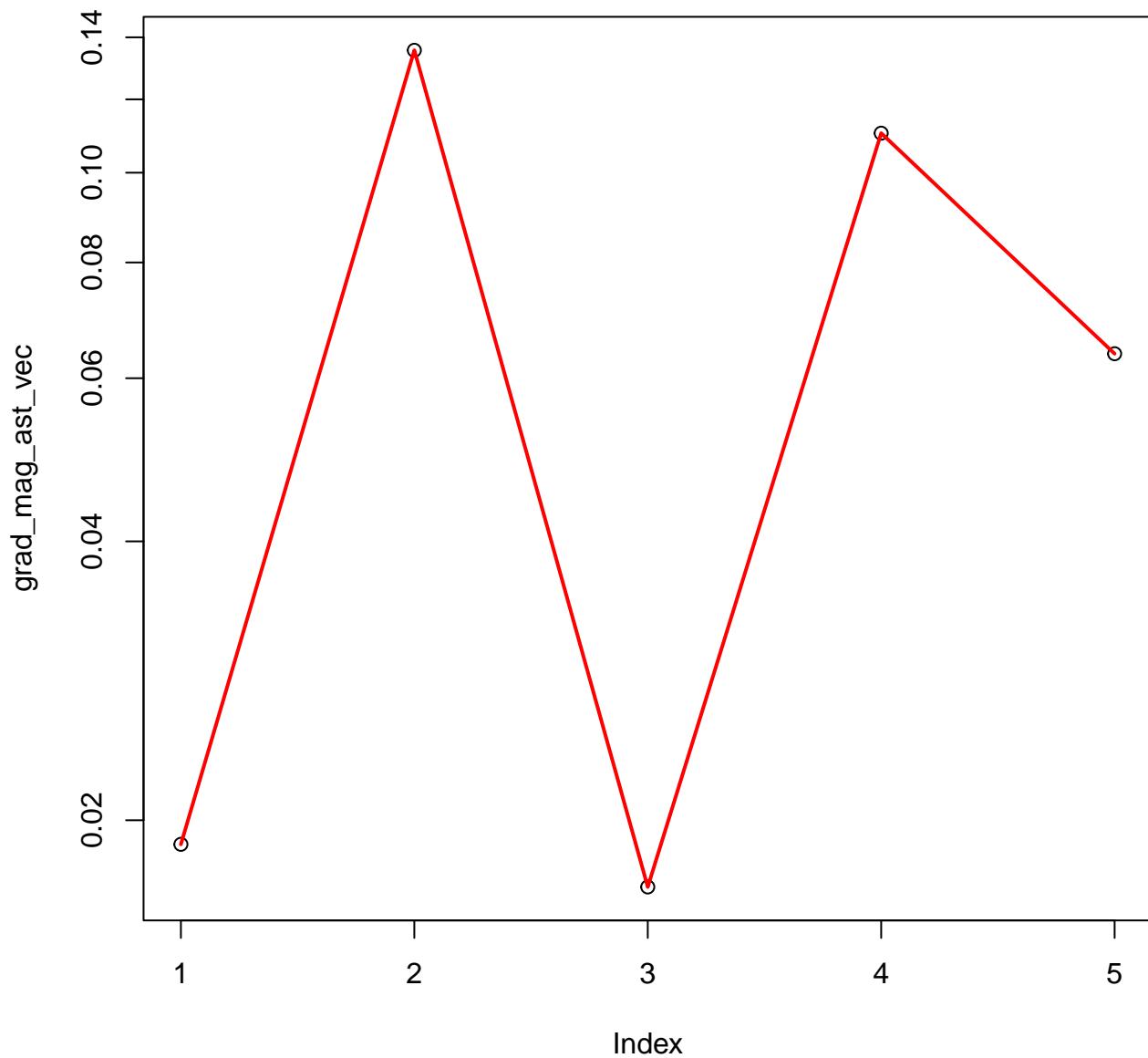
### Value (ast)



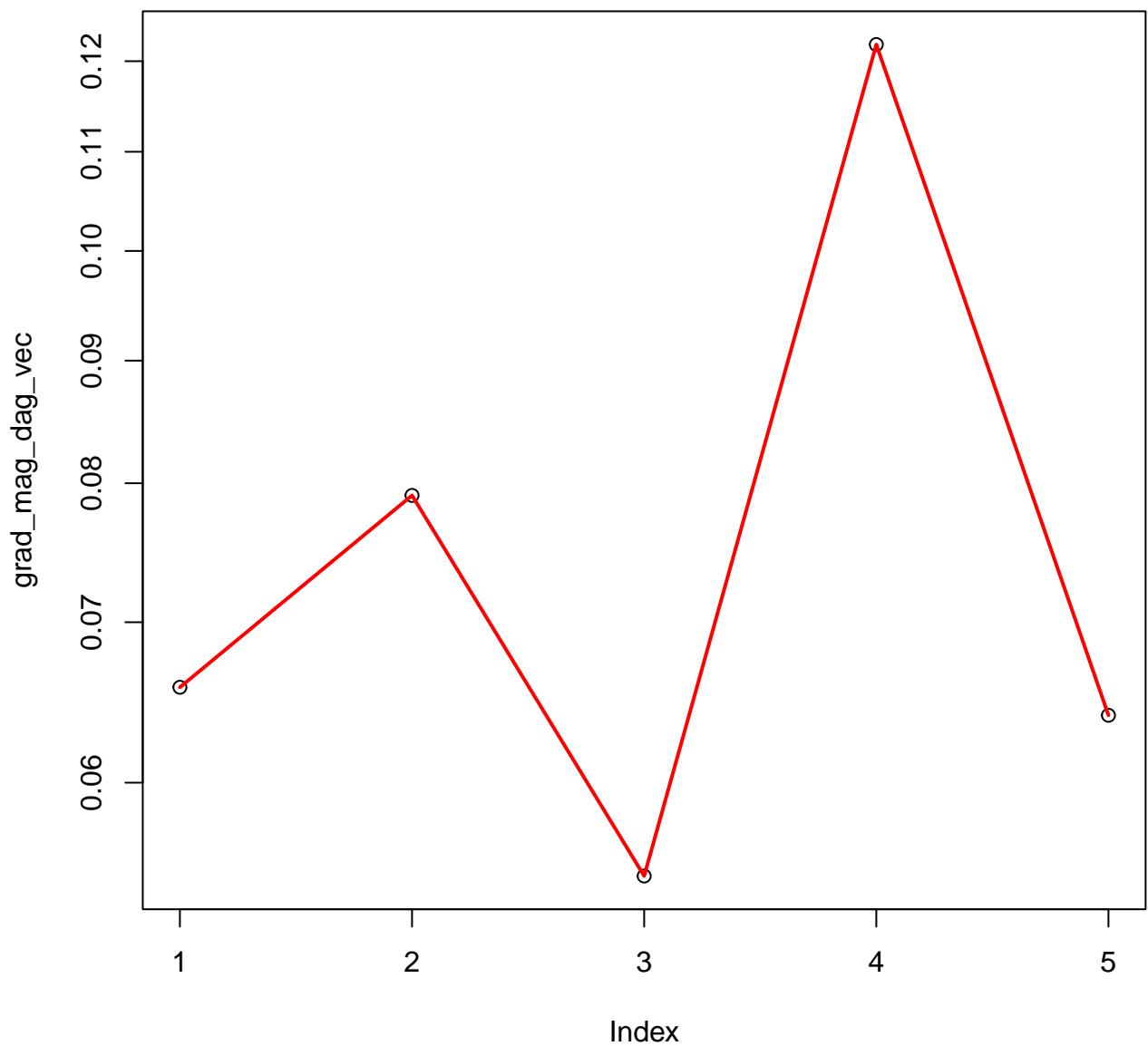
### Value (dag)



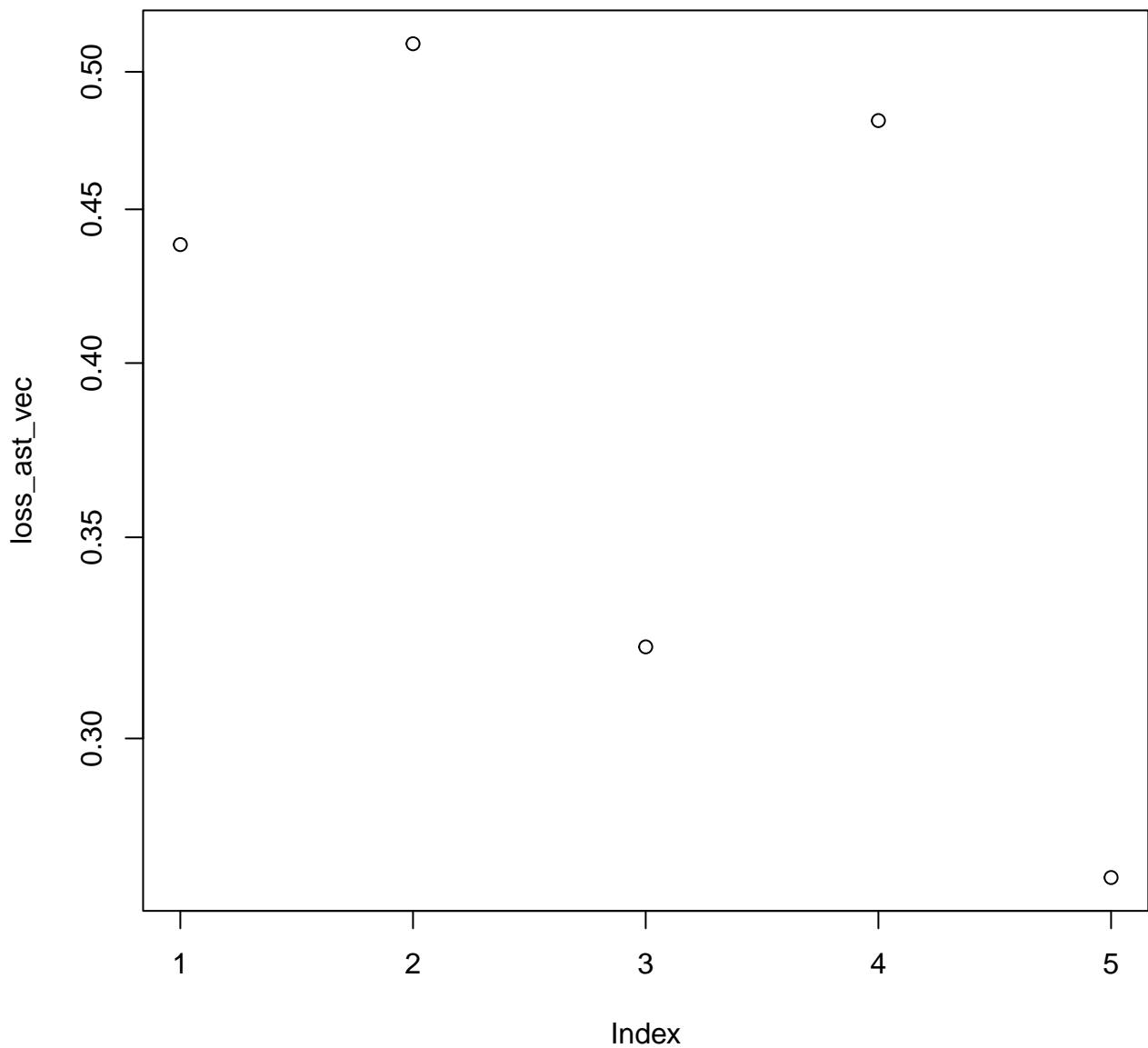
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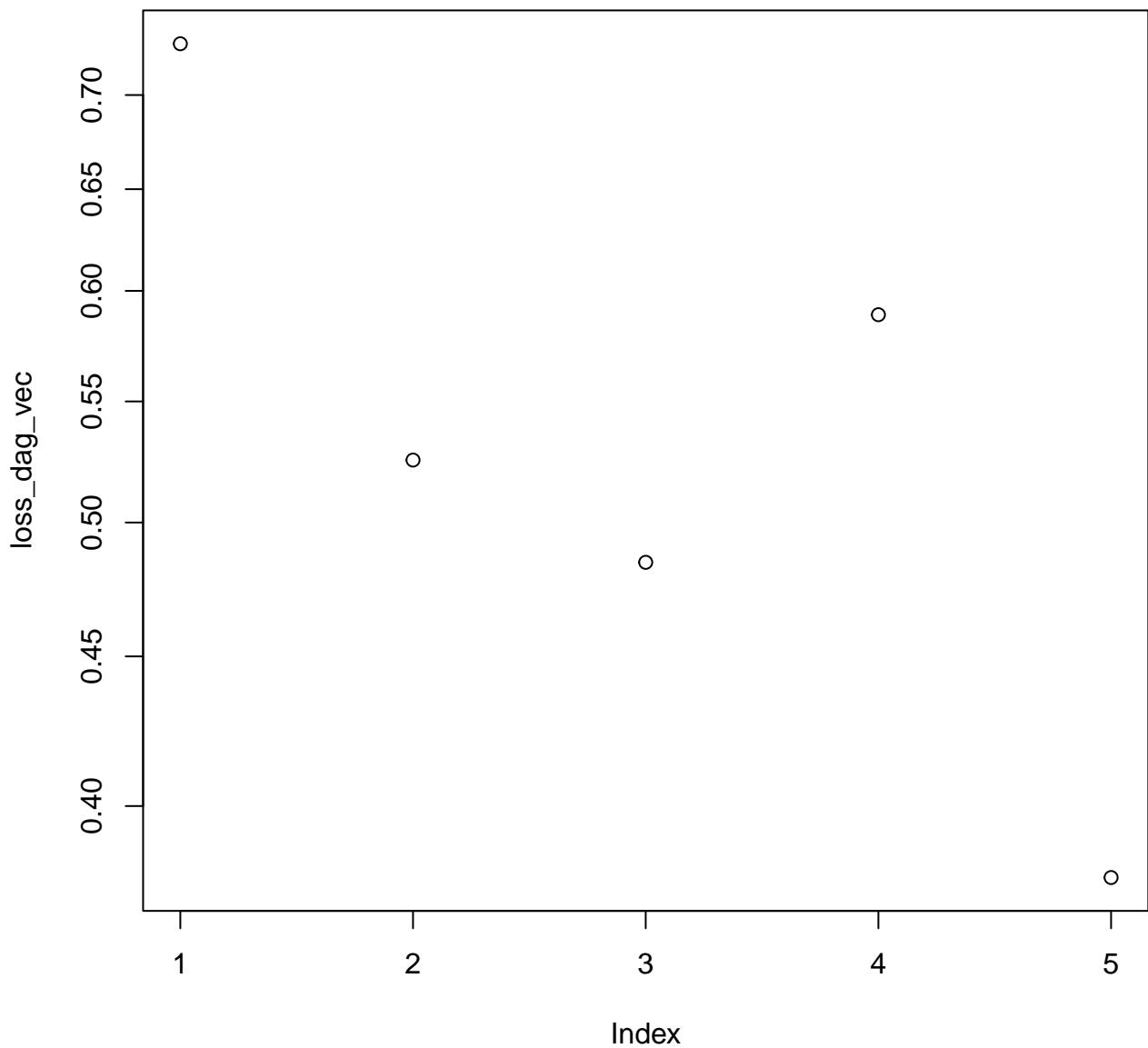
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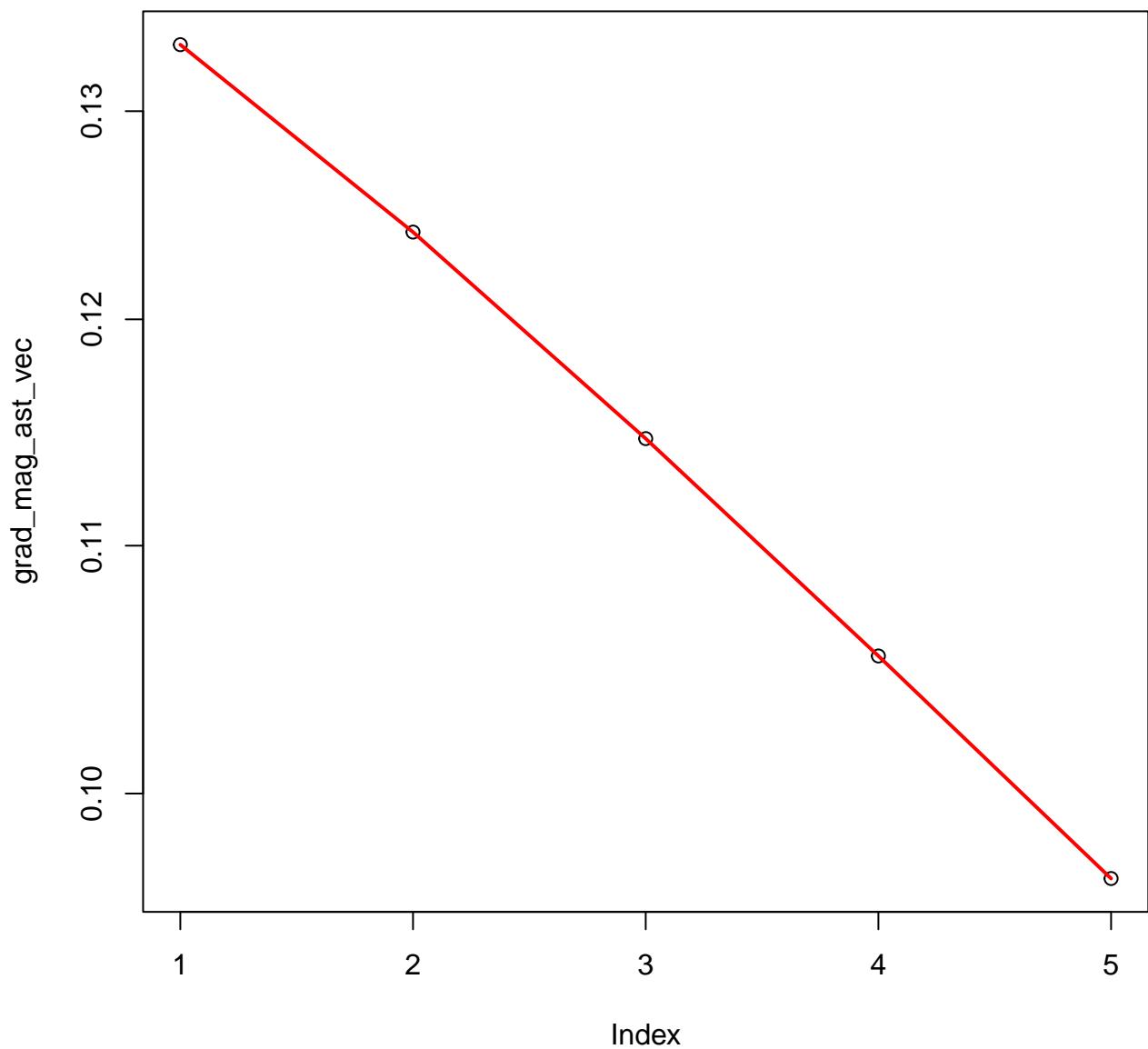
### Value (ast)



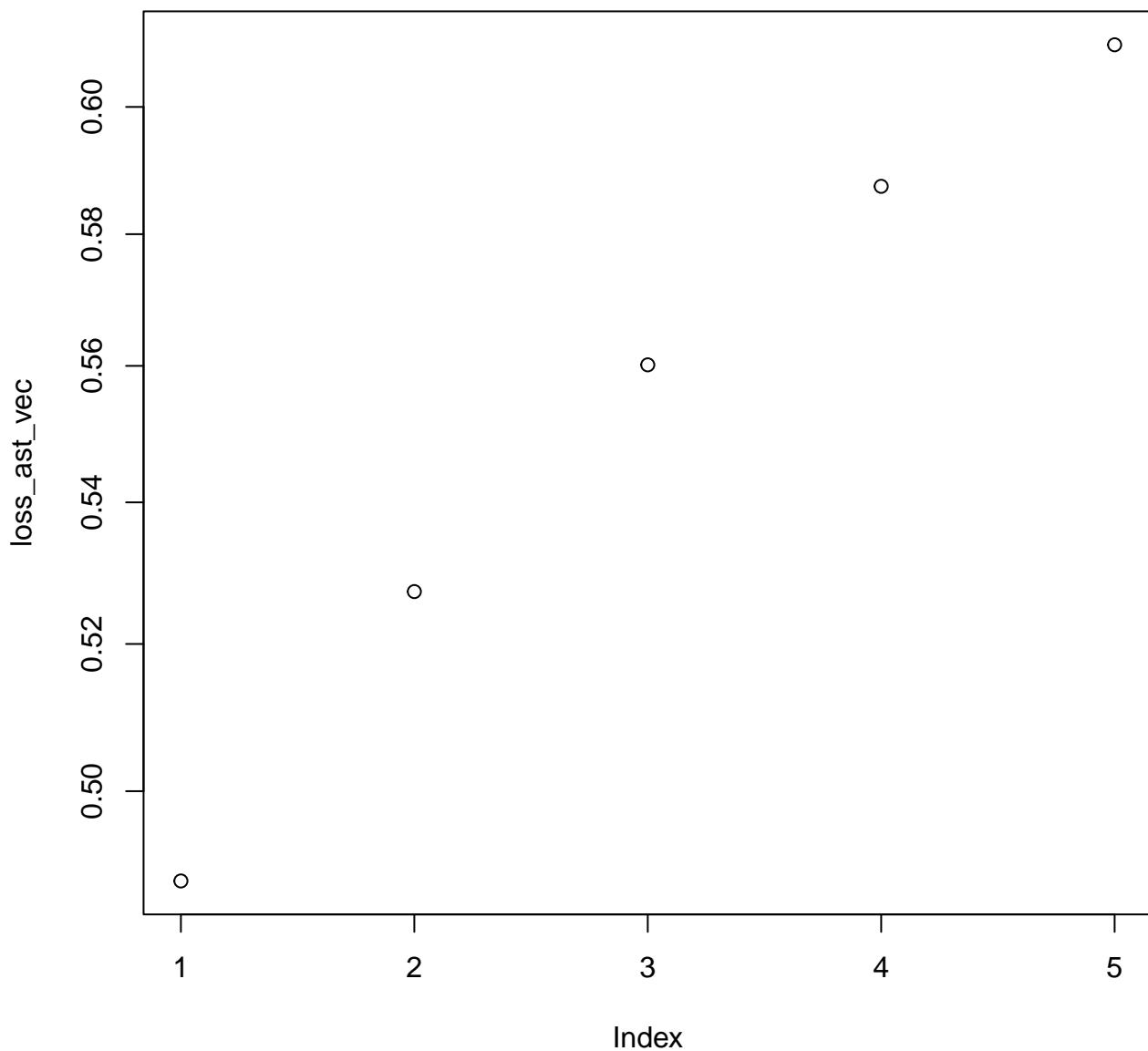
### Value (dag)



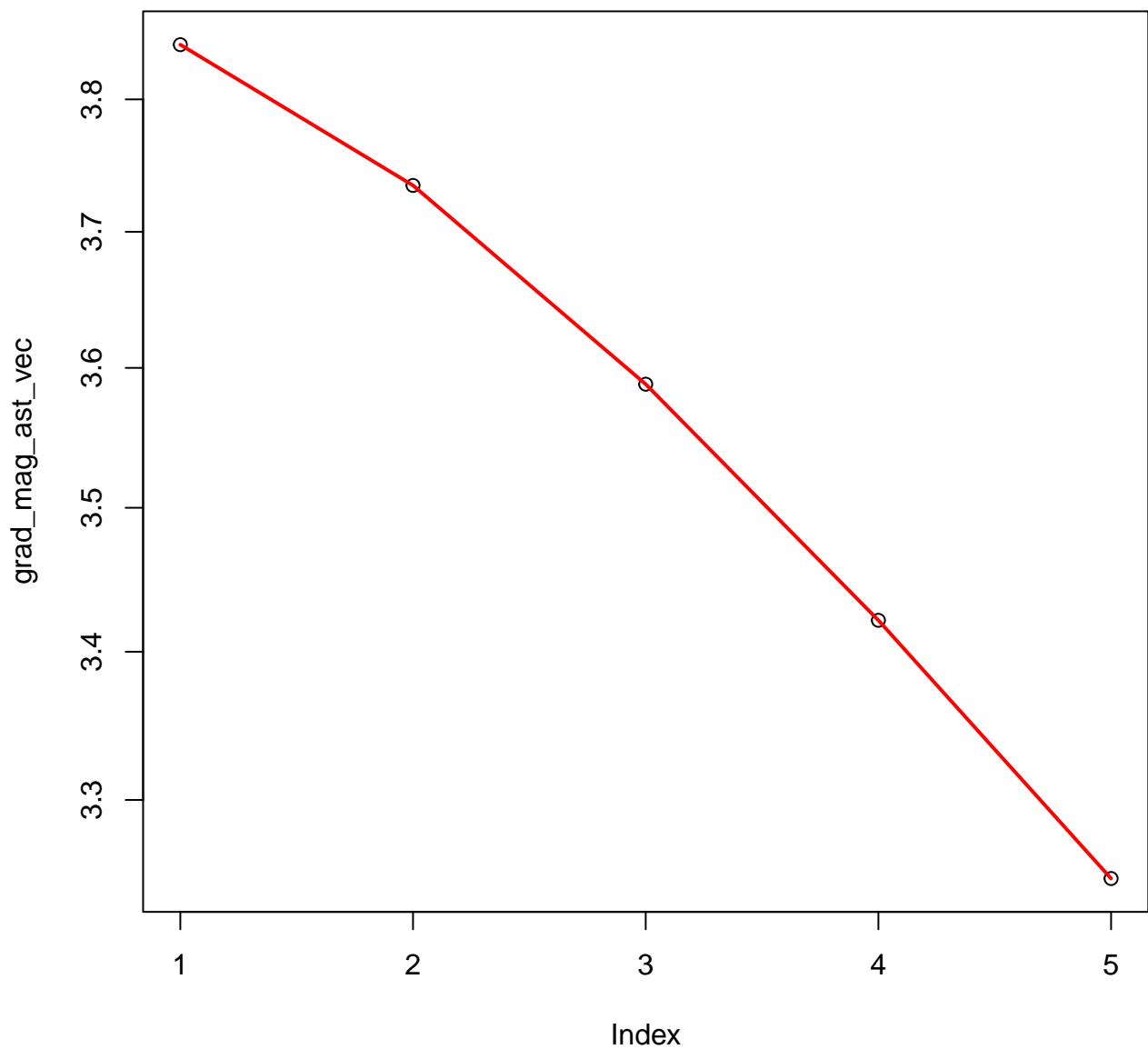
## Gradient Magnitude Evolution (ast)



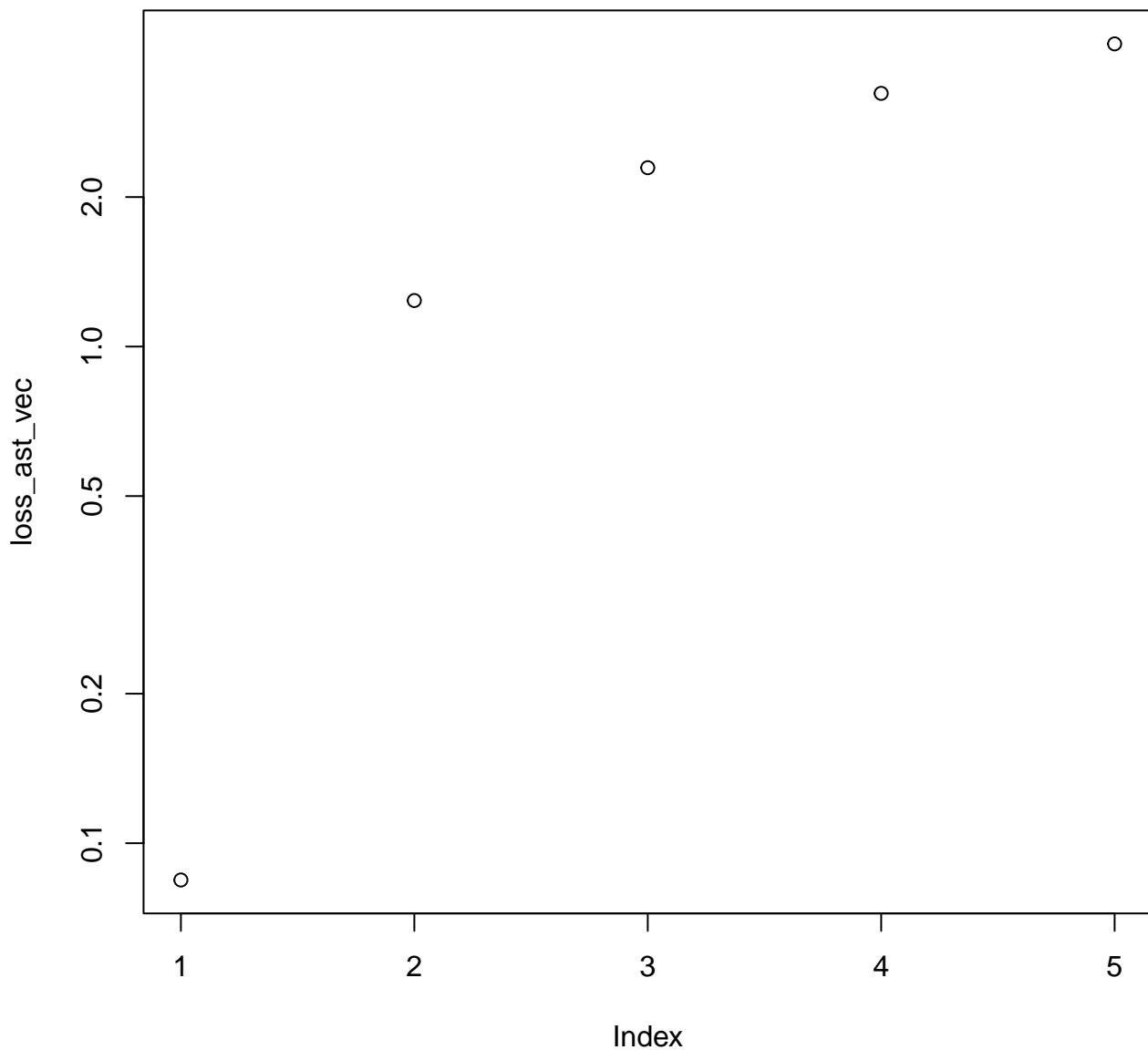
### Value (ast)



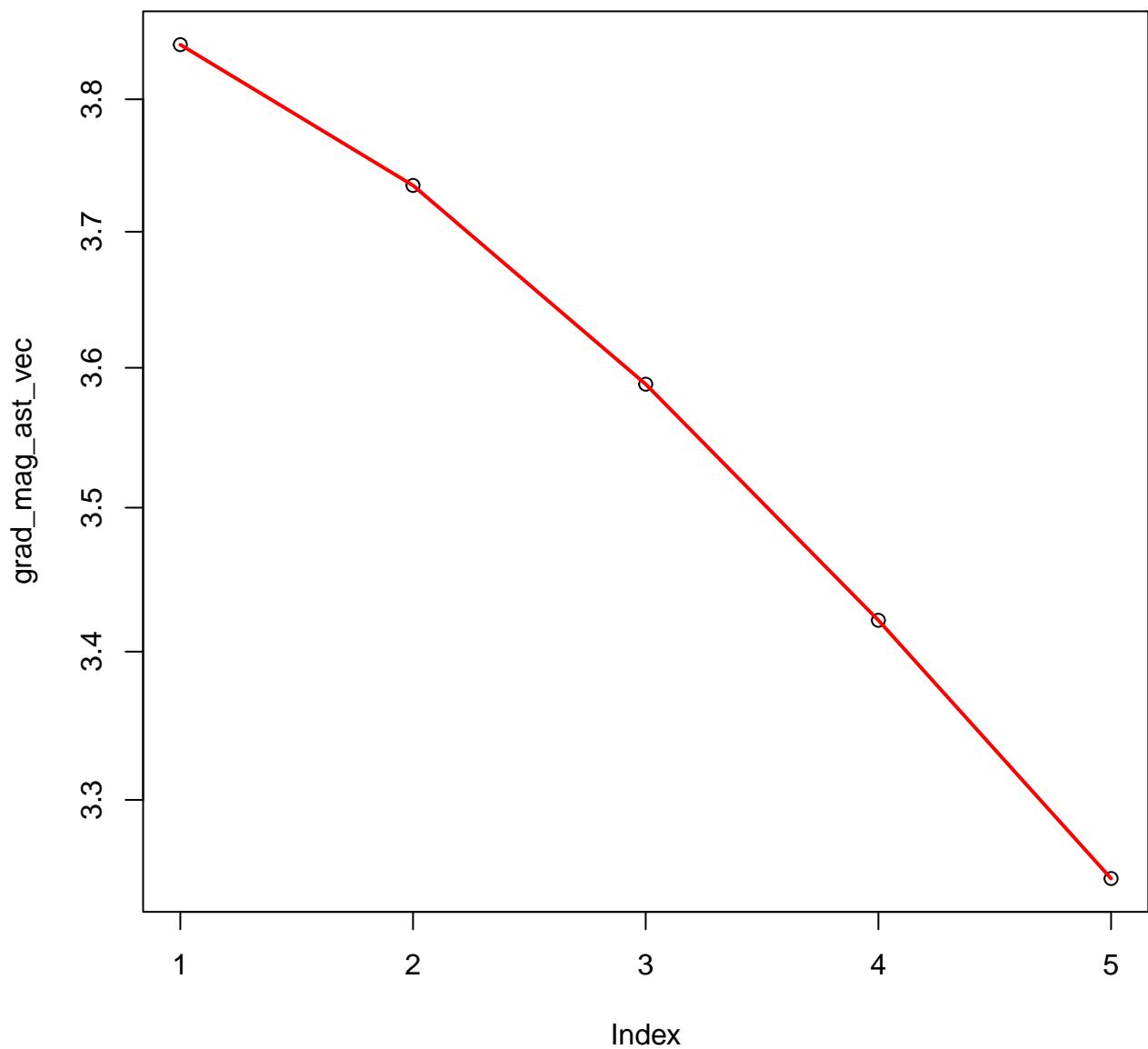
## Gradient Magnitude Evolution (ast)



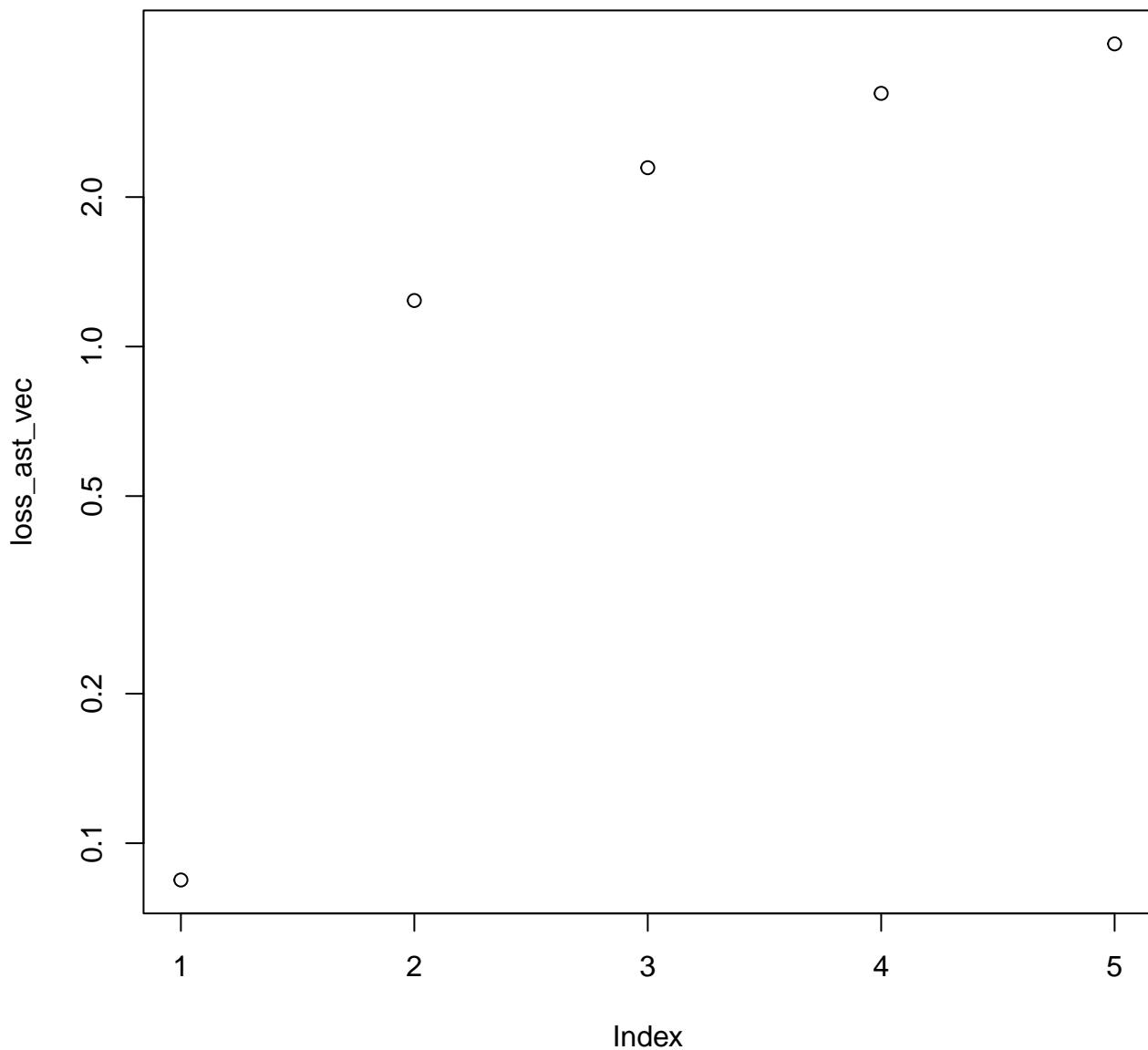
### Value (ast)



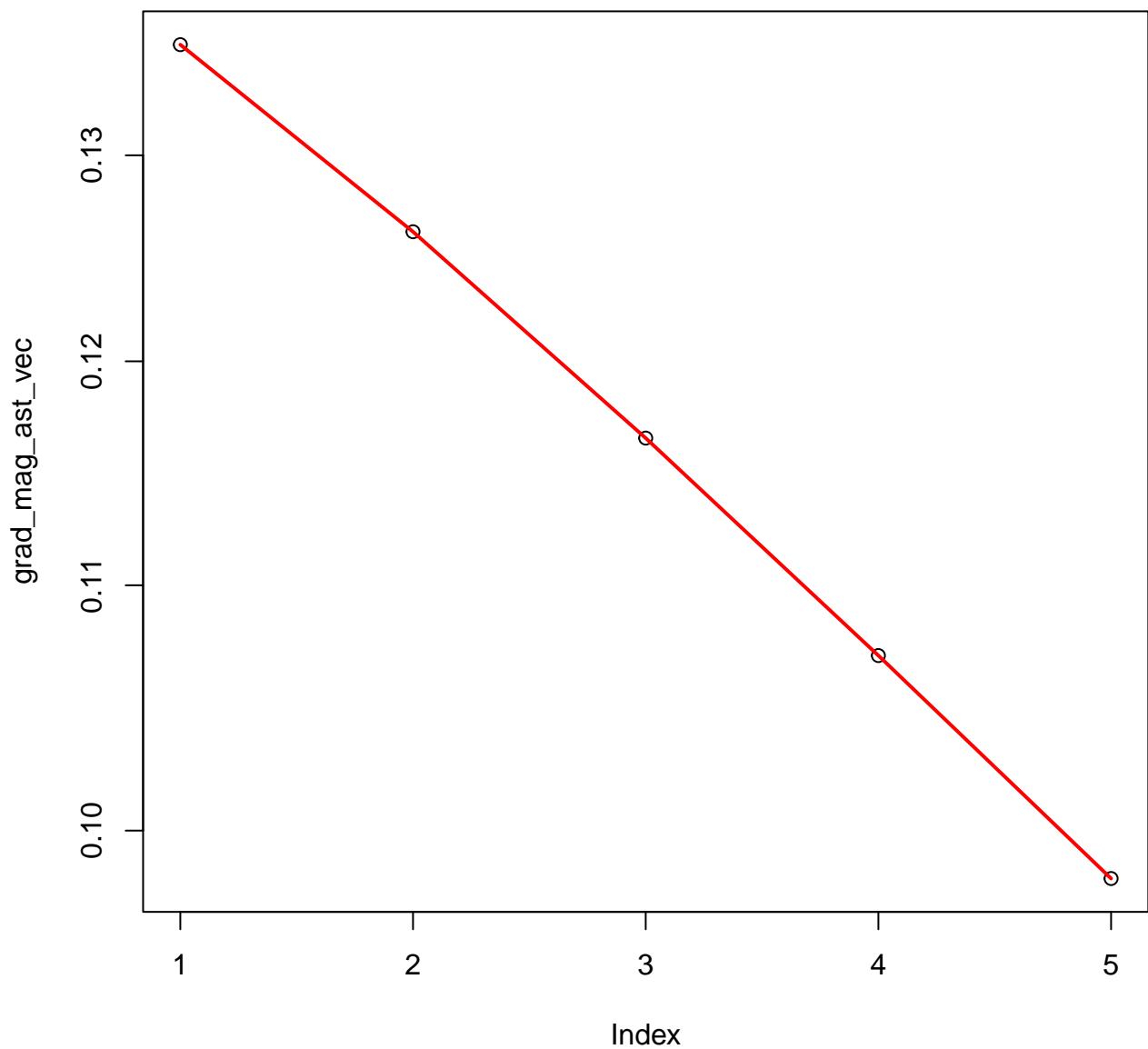
## Gradient Magnitude Evolution (ast)



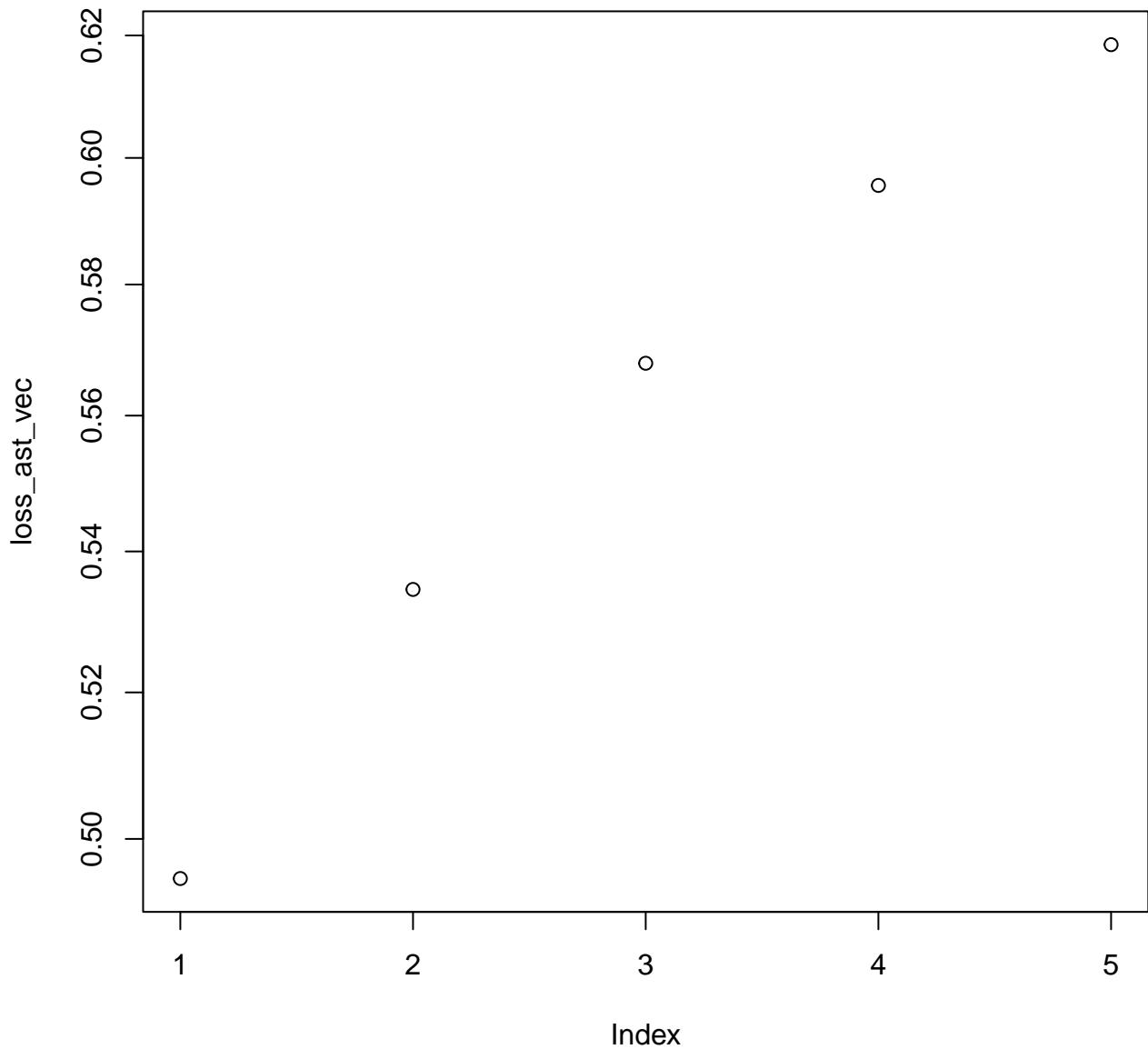
### Value (ast)



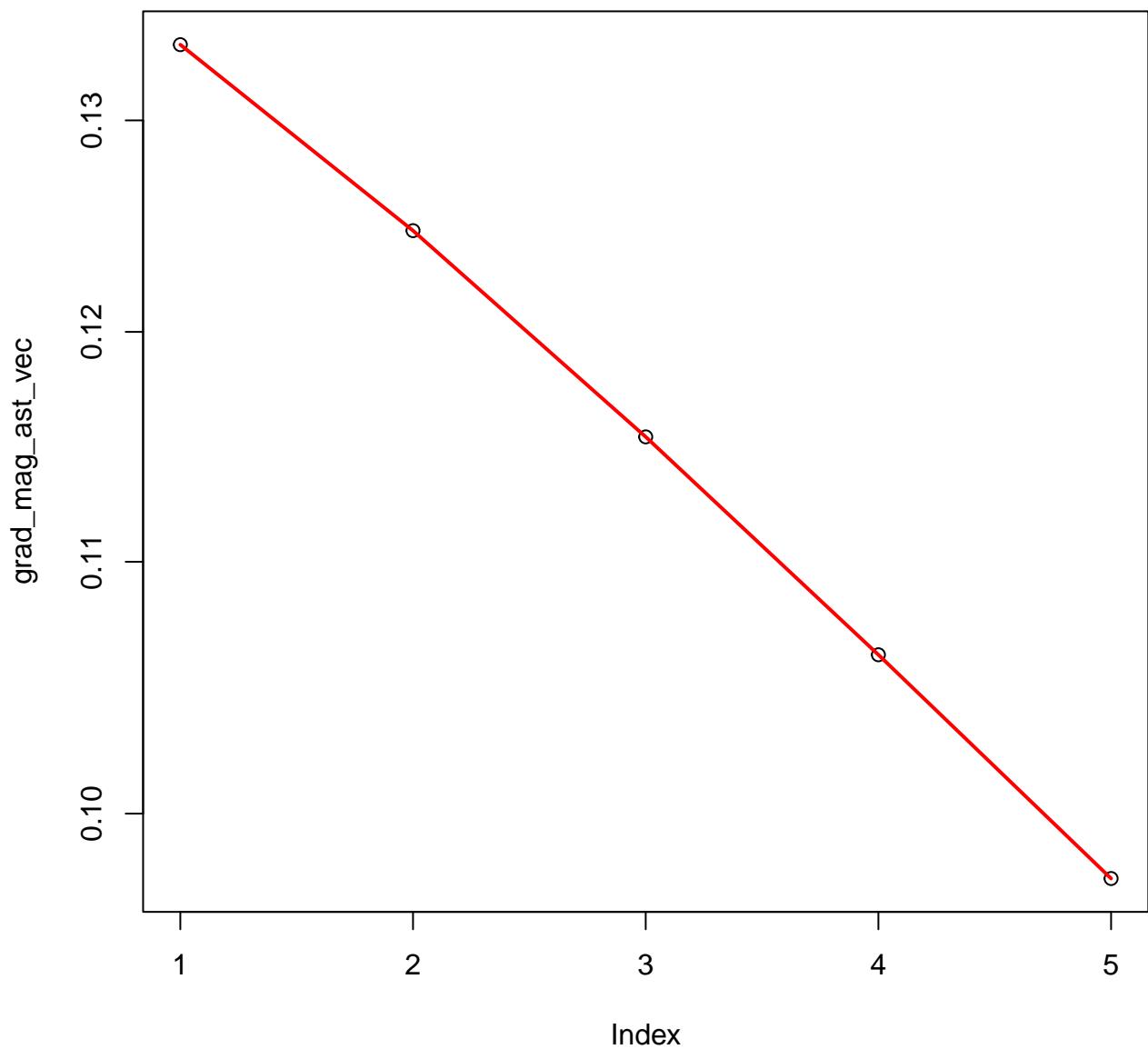
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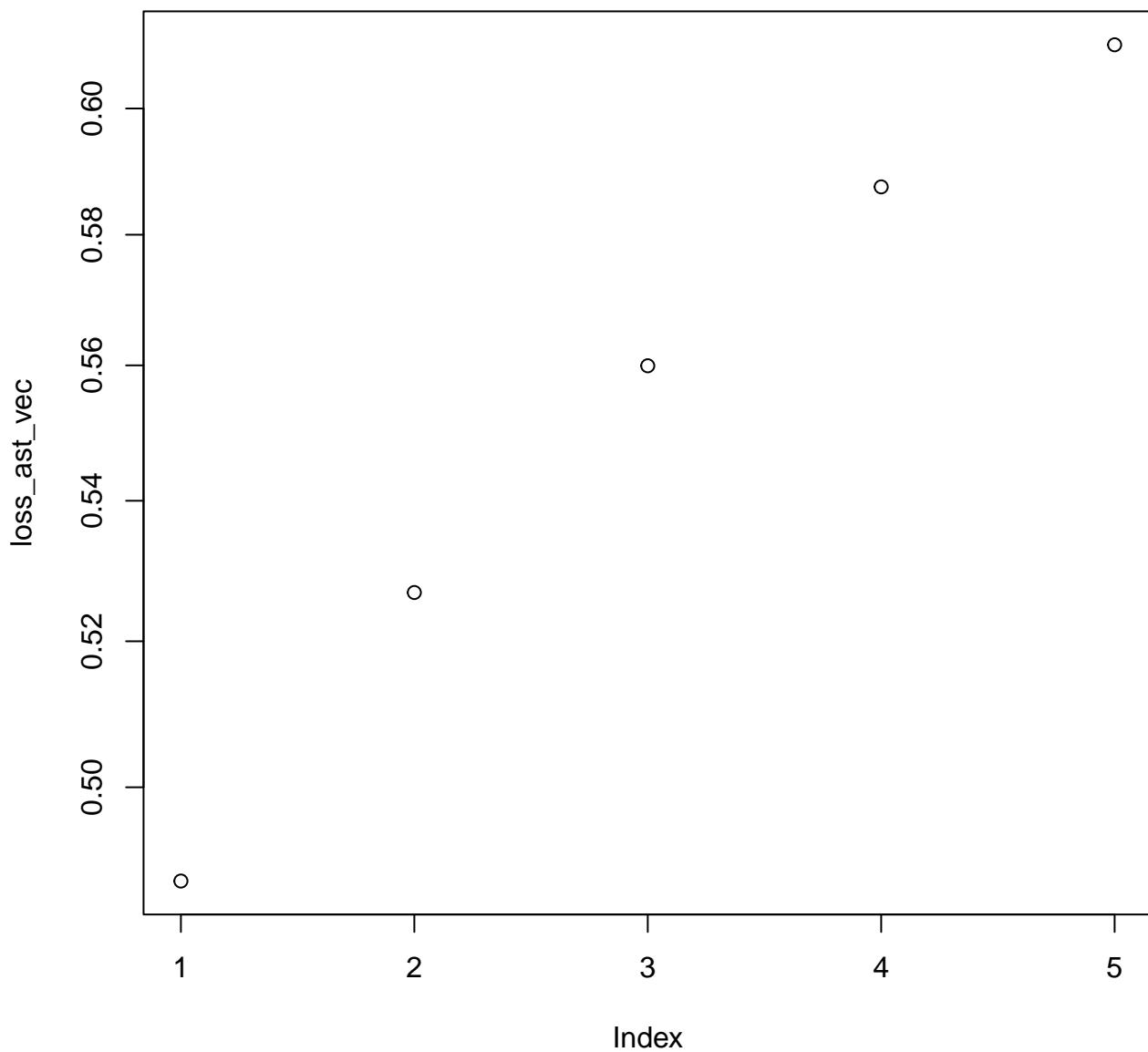
**Value (ast)**



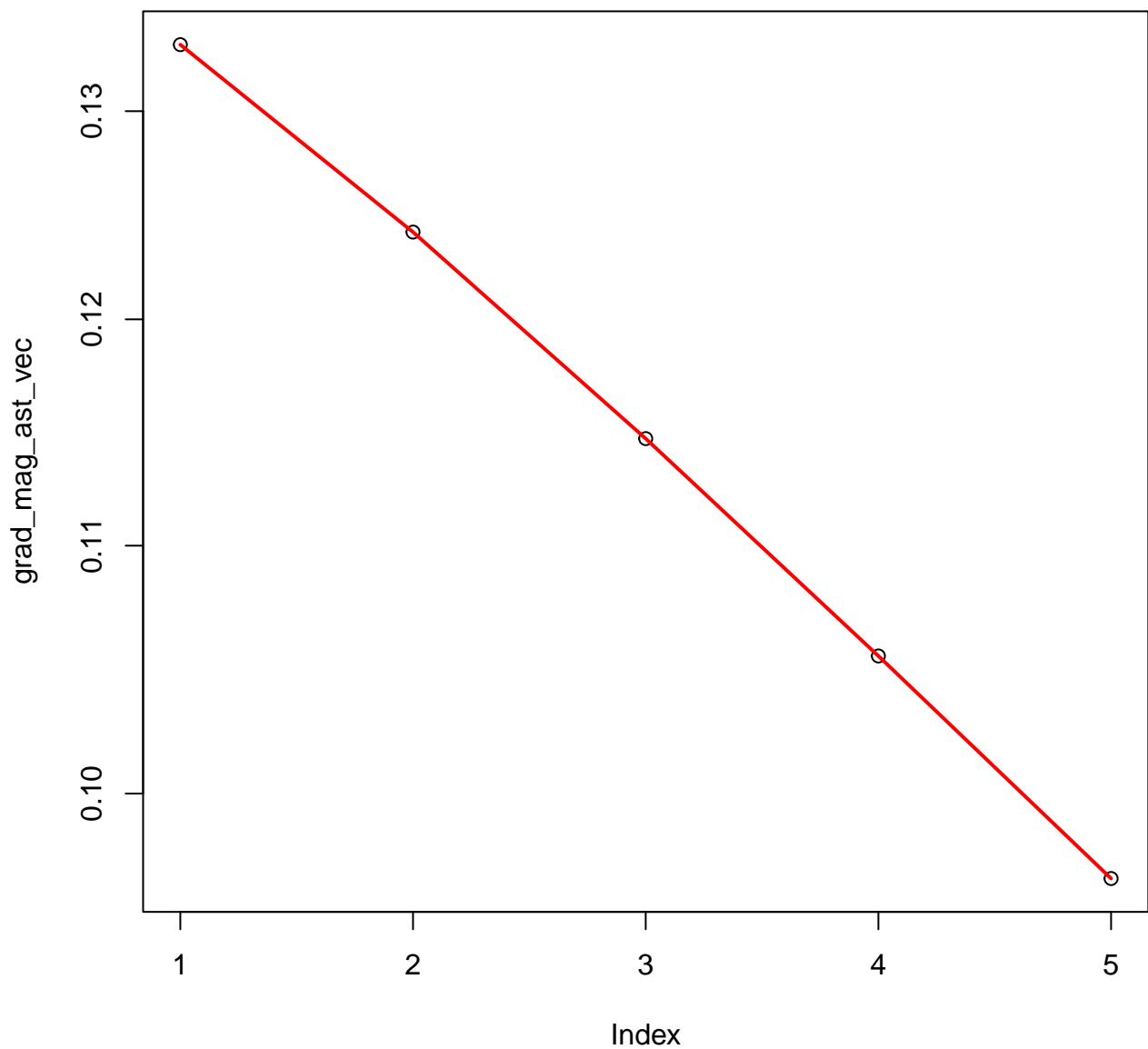
## Gradient Magnitude Evolution (ast)



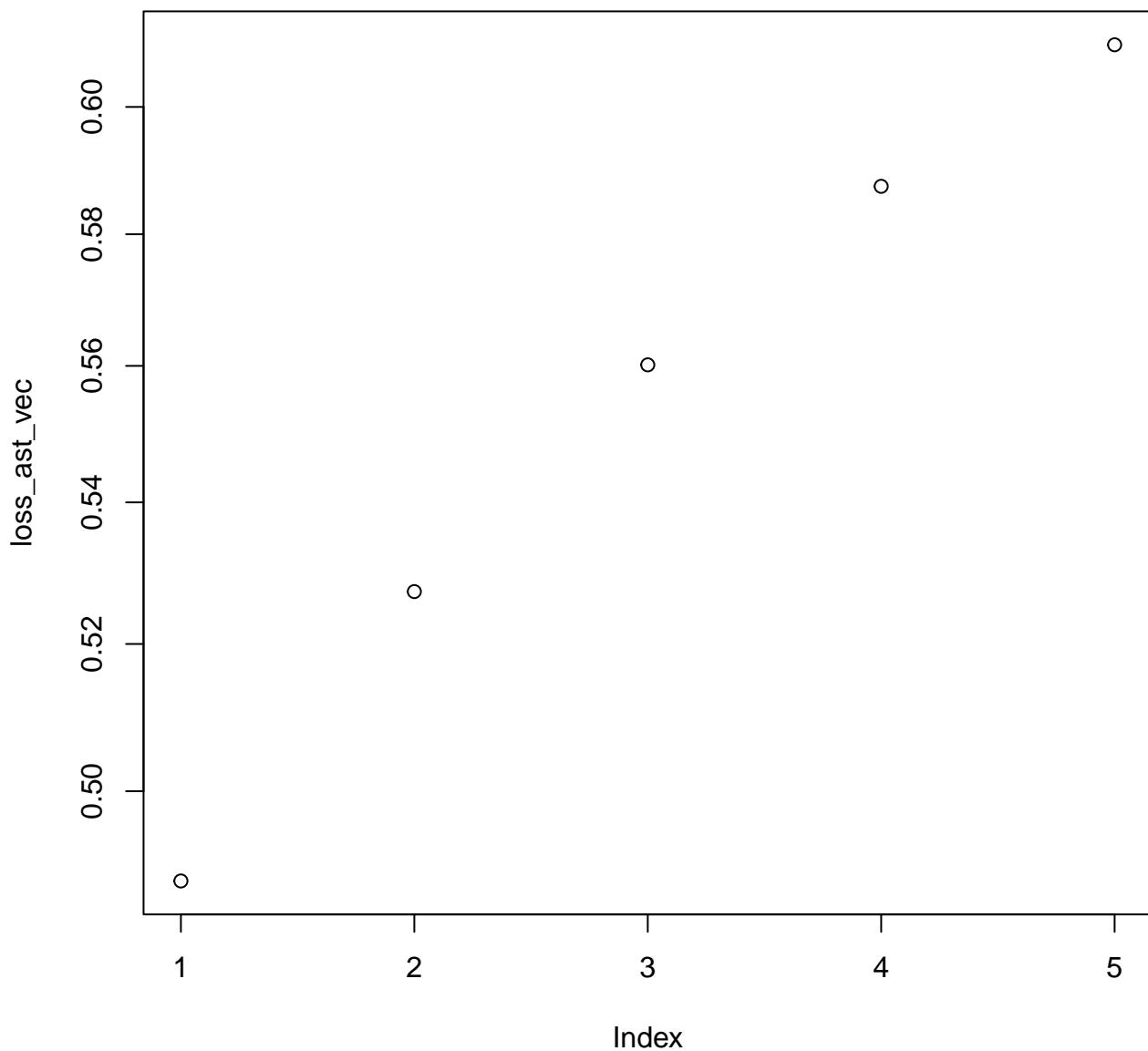
### Value (ast)



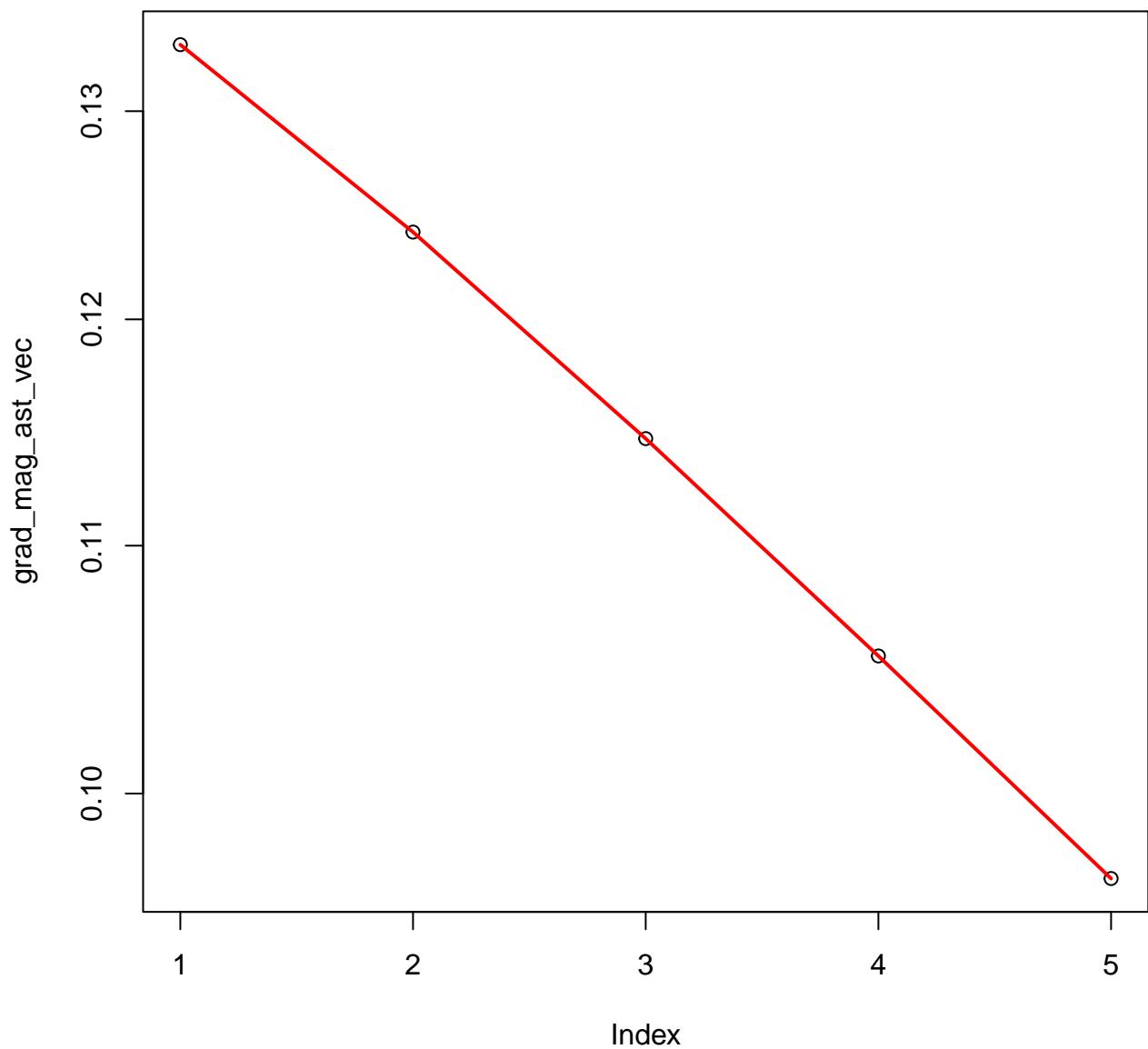
## Gradient Magnitude Evolution (ast)



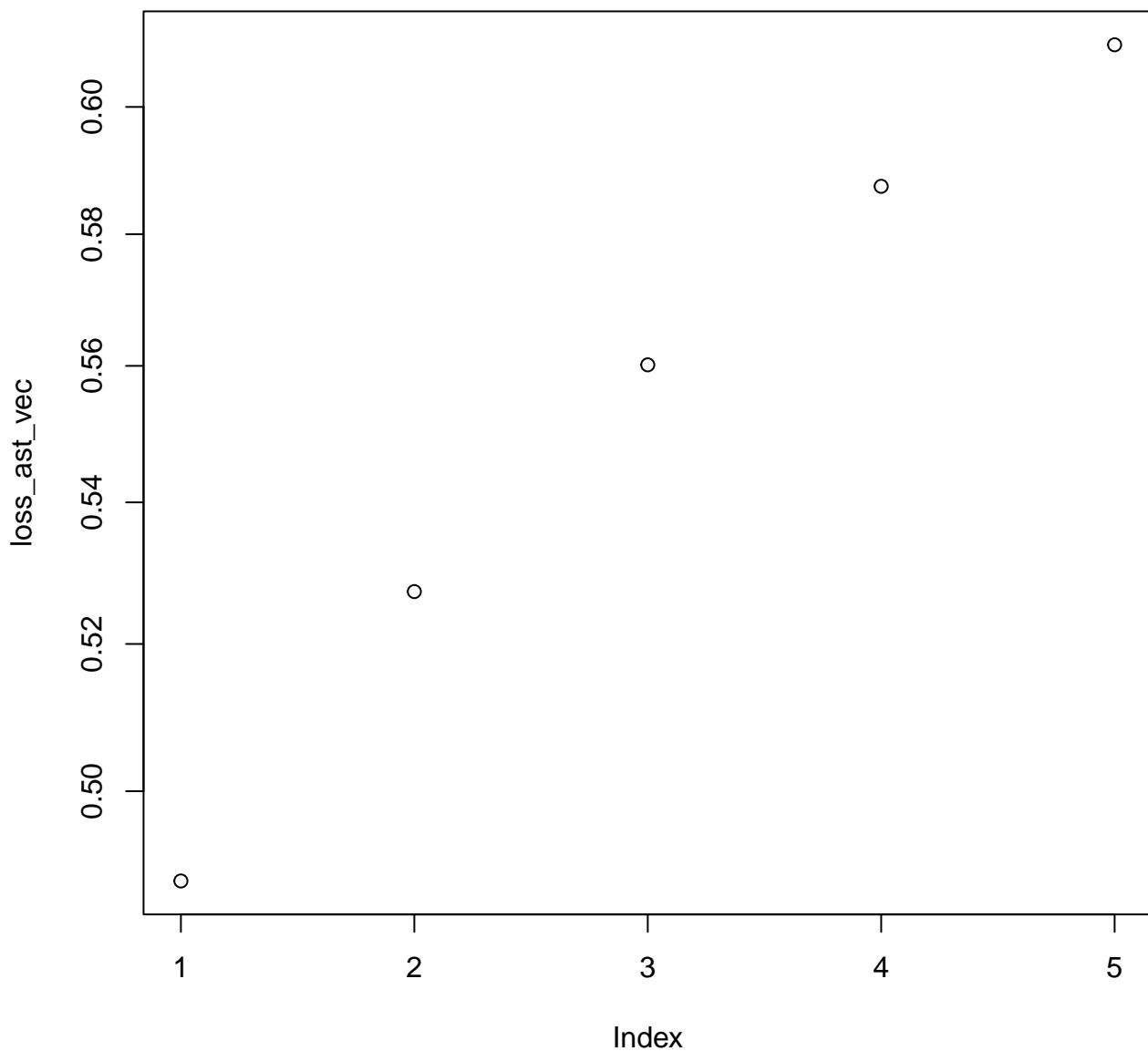
### Value (ast)



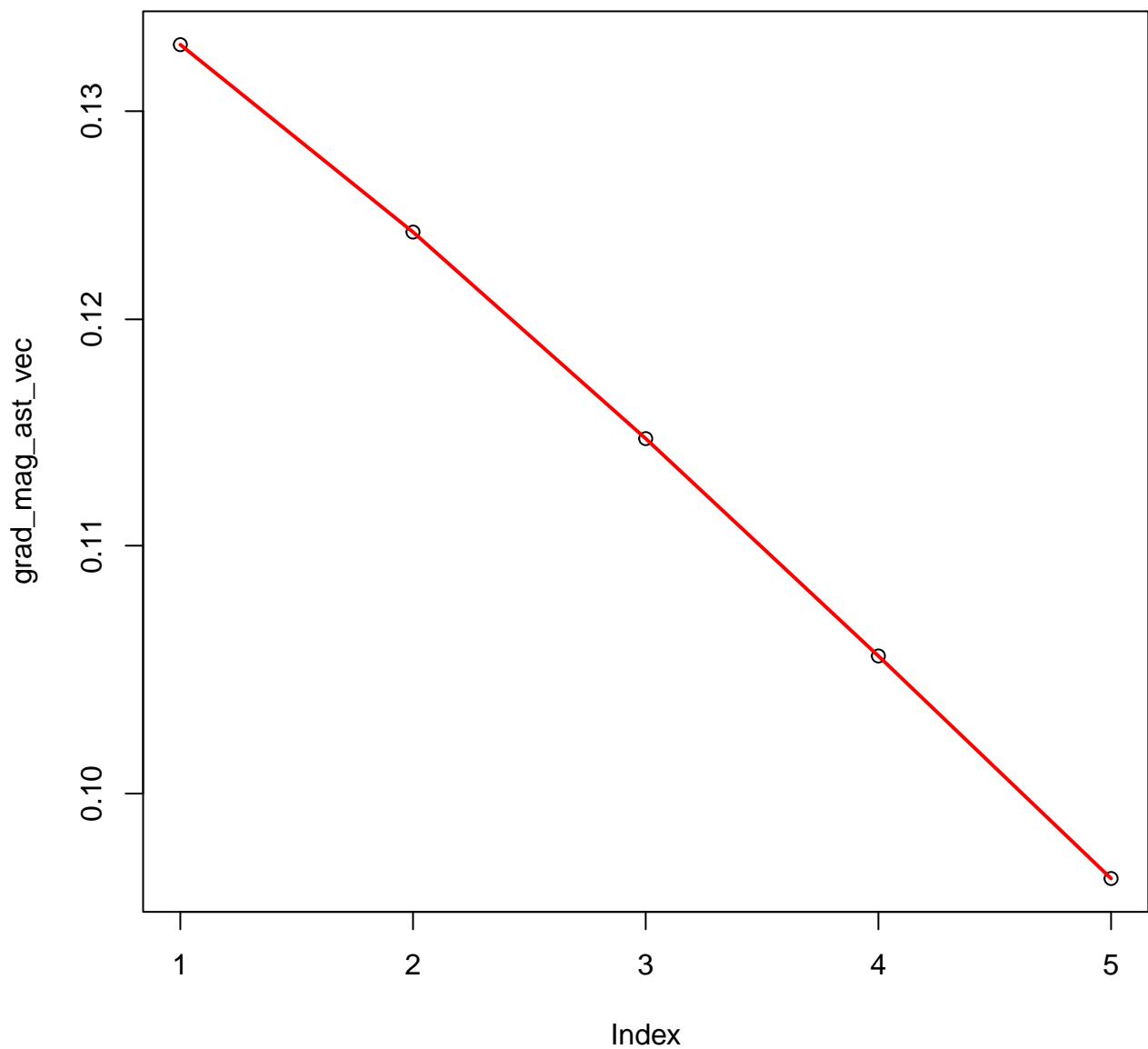
## Gradient Magnitude Evolution (ast)



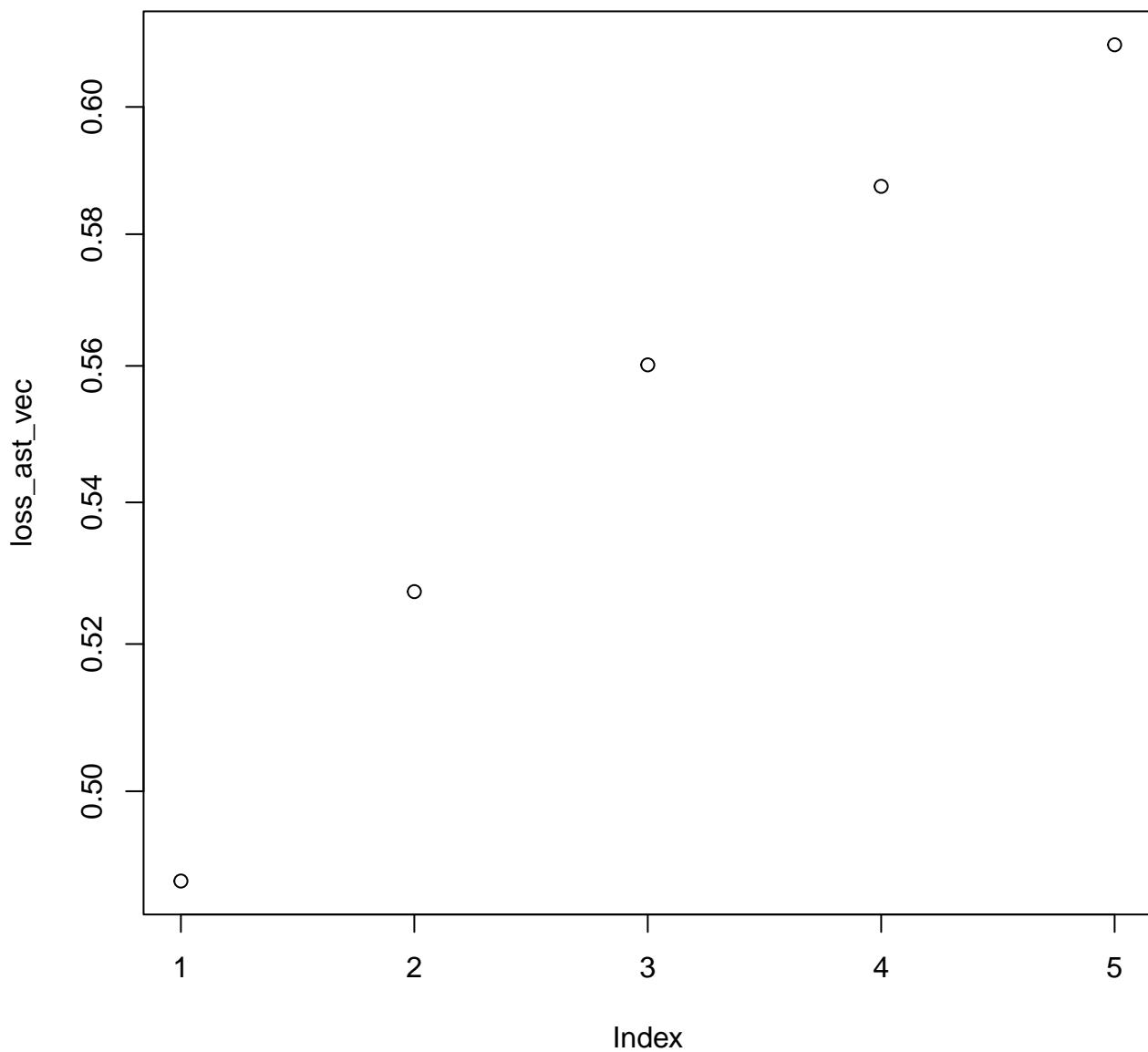
### Value (ast)



## Gradient Magnitude Evolution (ast)



### Value (ast)



**Gender**

Female

**Age**

Middle



Old



Male



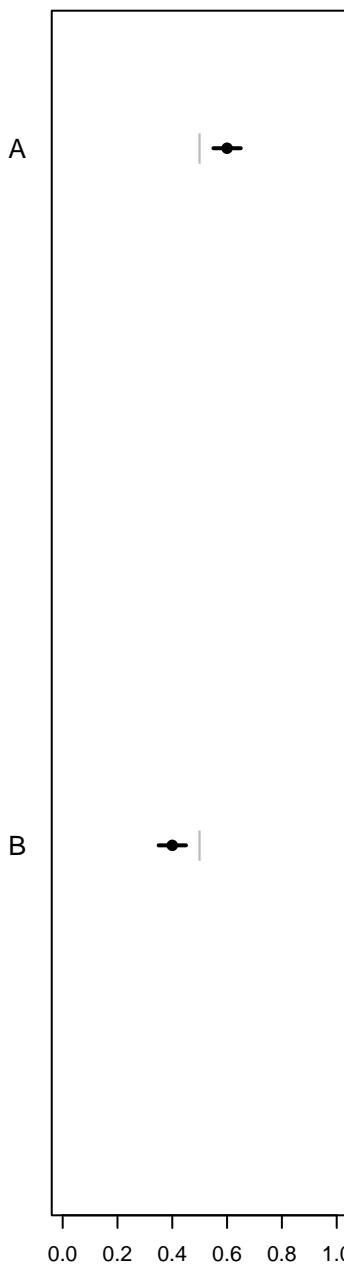
Young



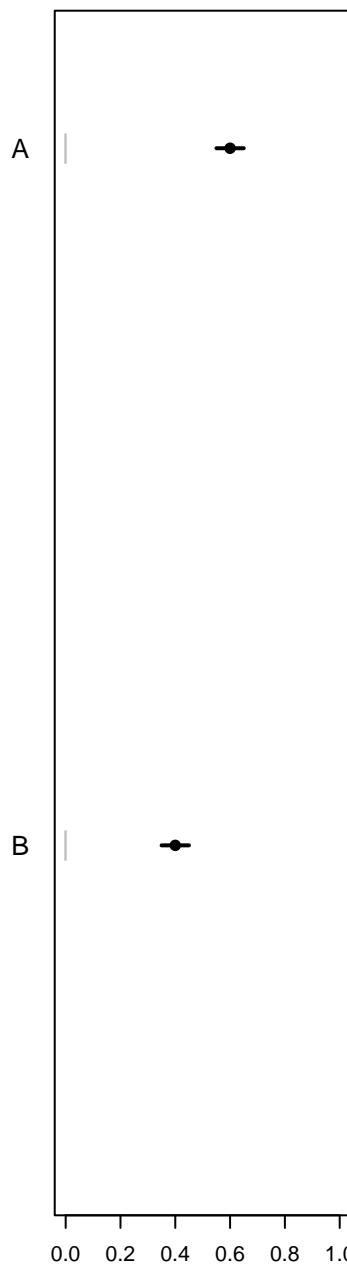
0.0 0.2 0.4 0.6 0.8 1.0

0.0 0.2 0.4 0.6 0.8 1.0

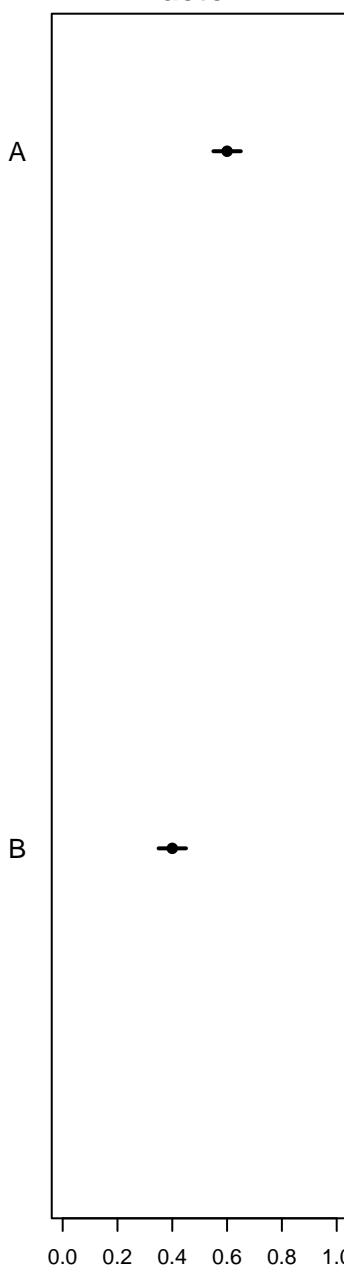
# Factor1

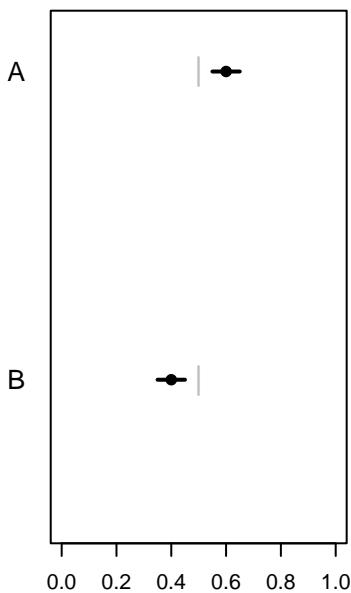
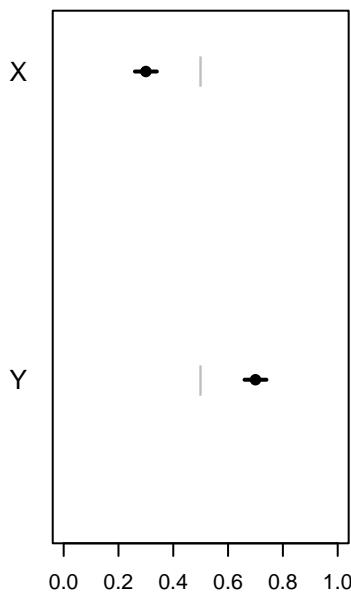
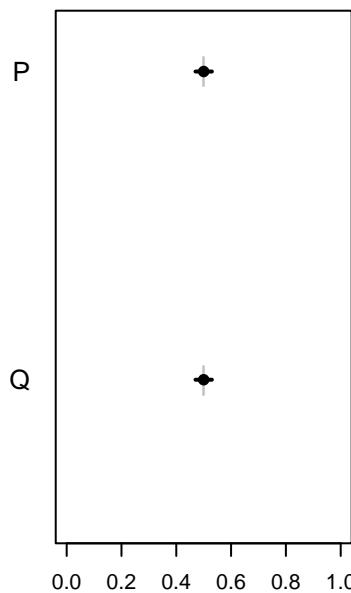
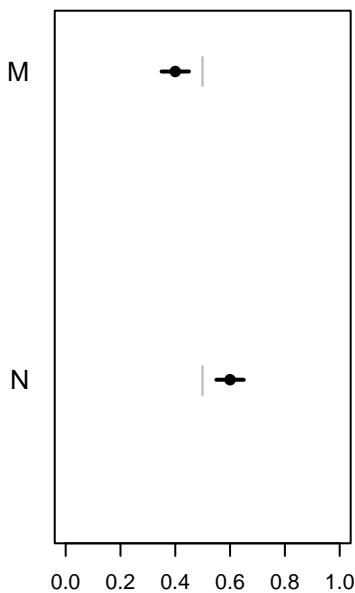


# Factor1



# Factor1



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

# Region

Central



East



North



South



West



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

# Gender

Female



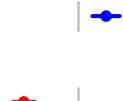
Male



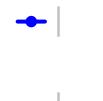
0.0 0.2 0.4 0.6 0.8 1.0

# 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