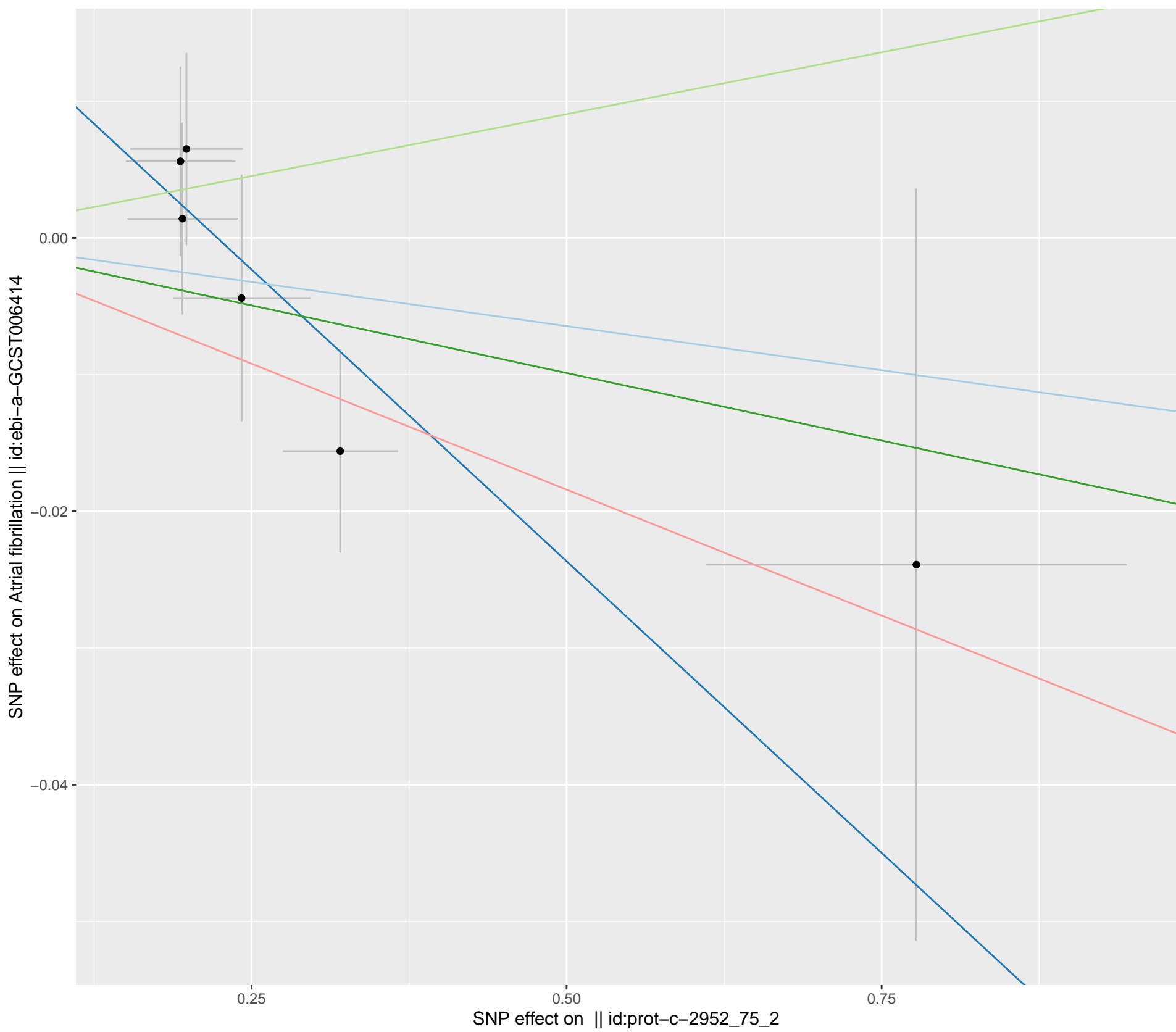
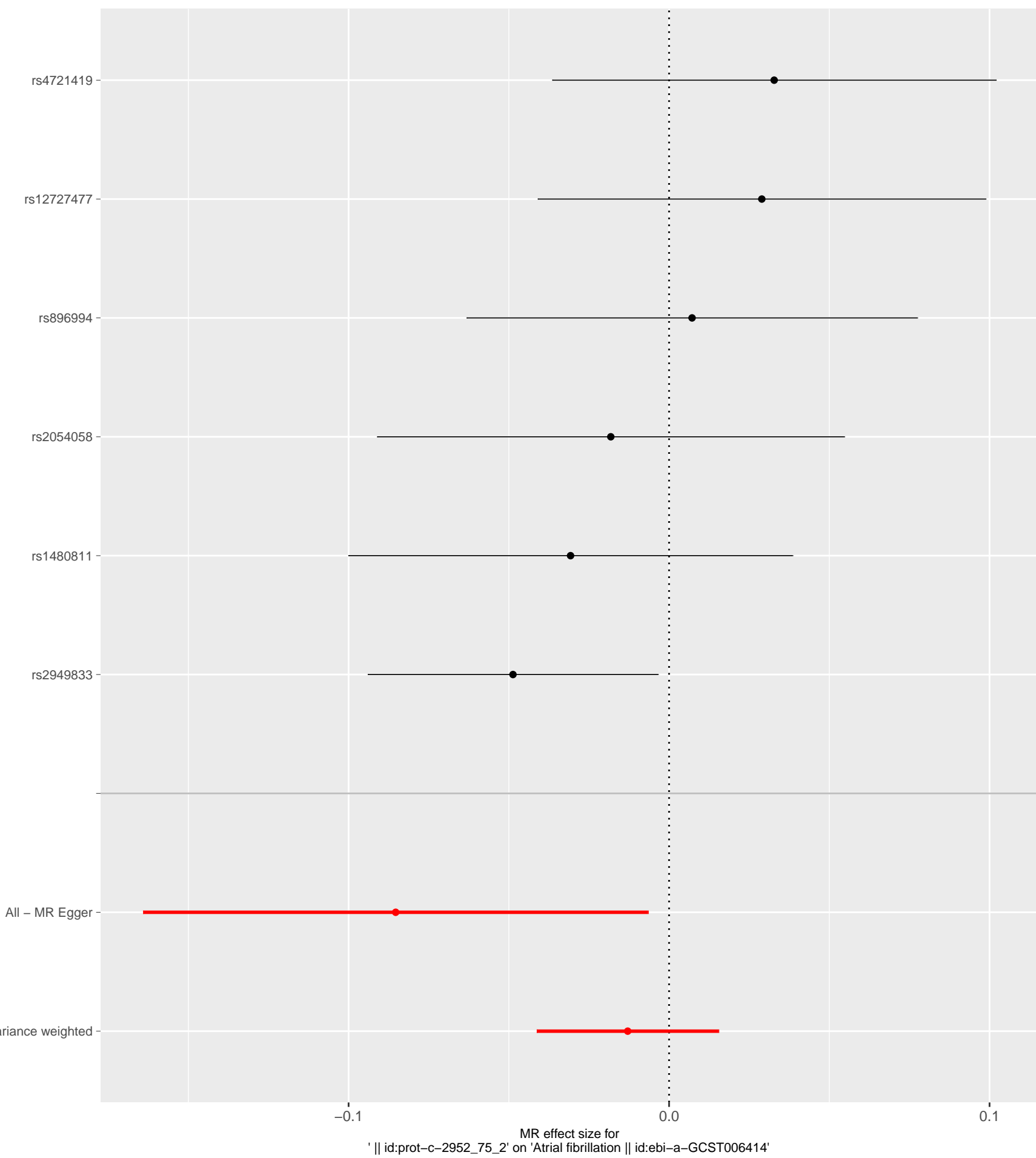


## MR Test

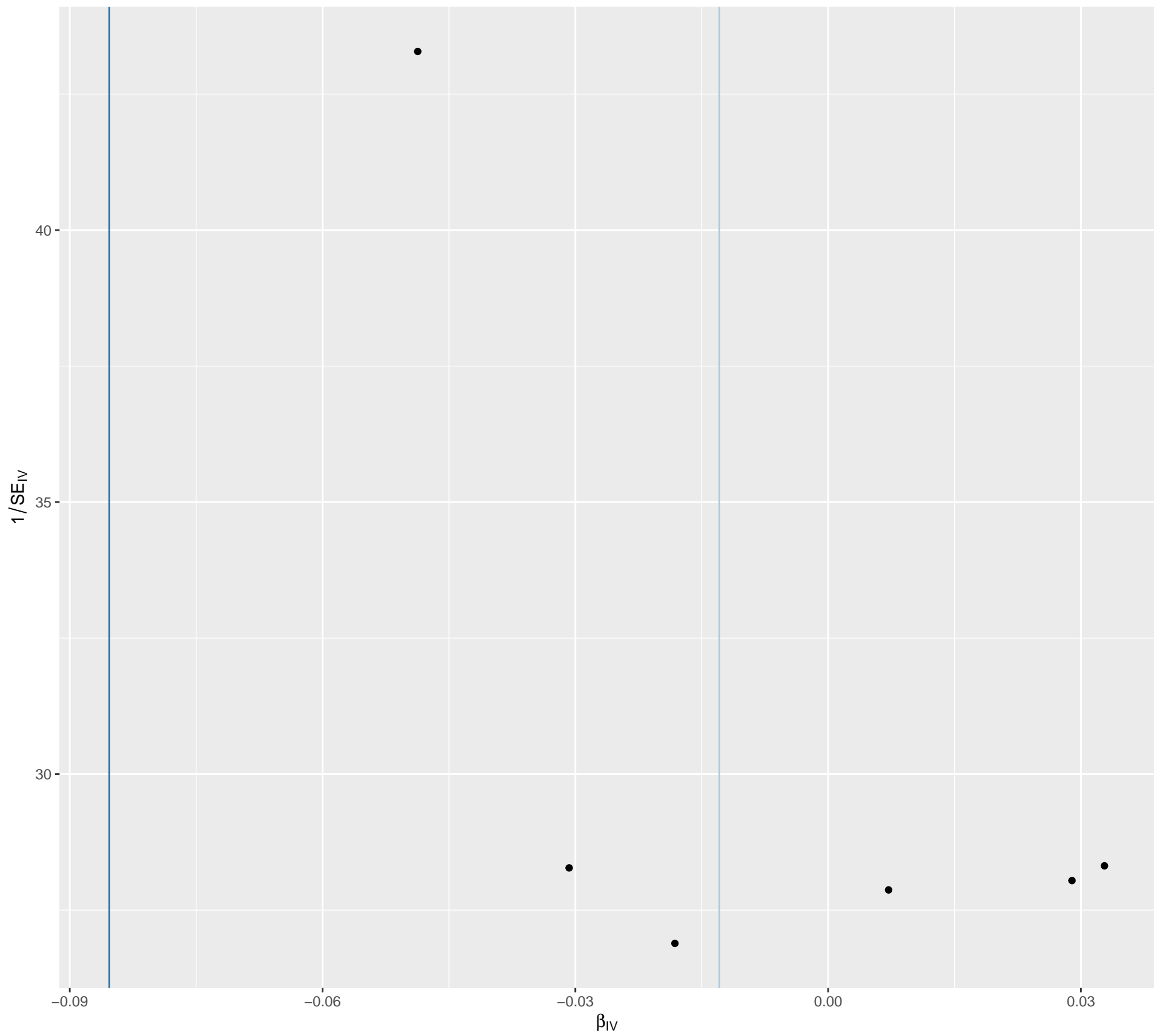
- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode





MR Method

- Inverse variance weighted
- MR Egger

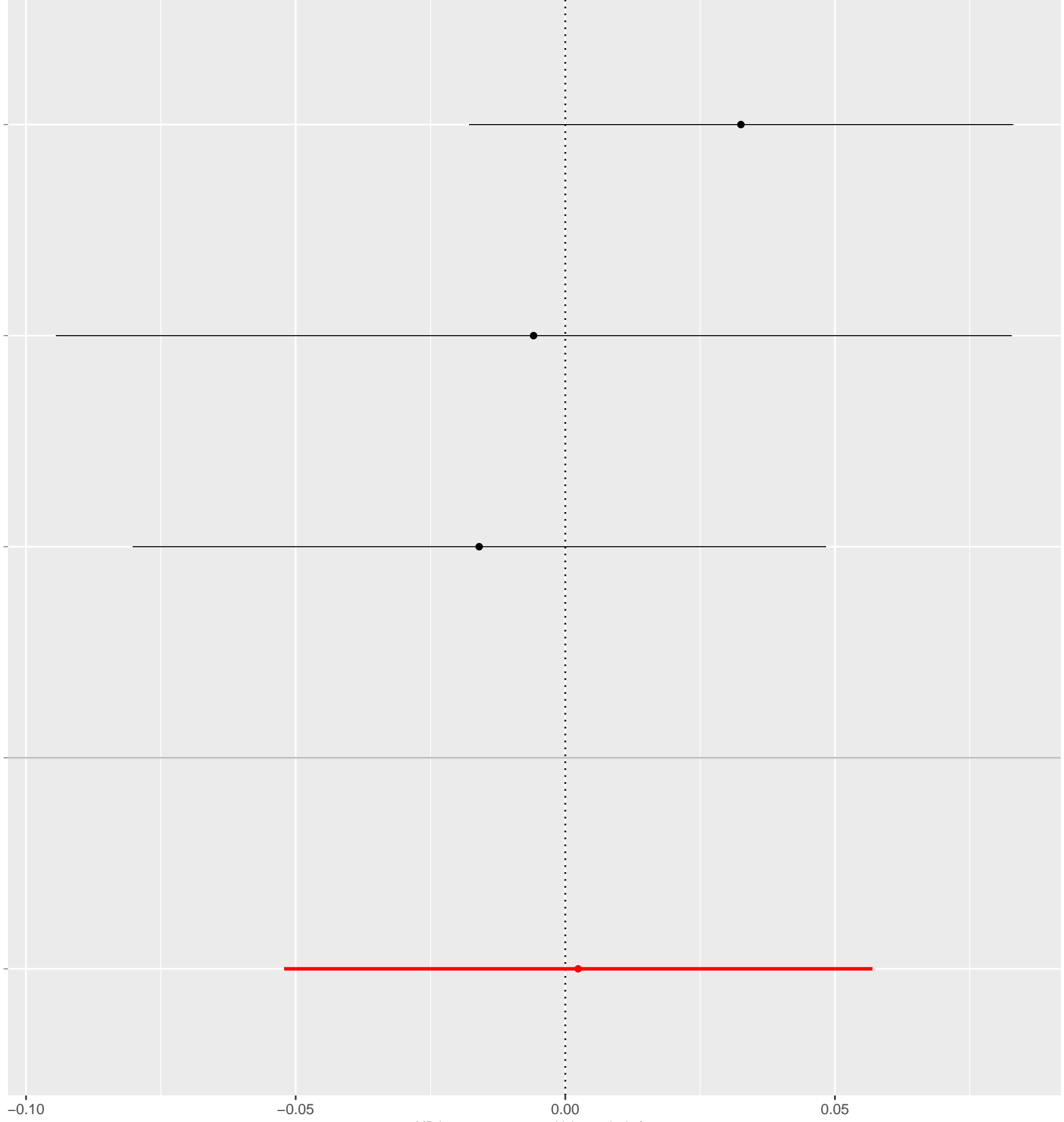


rs11855900

rs7158157

rs11585007

All

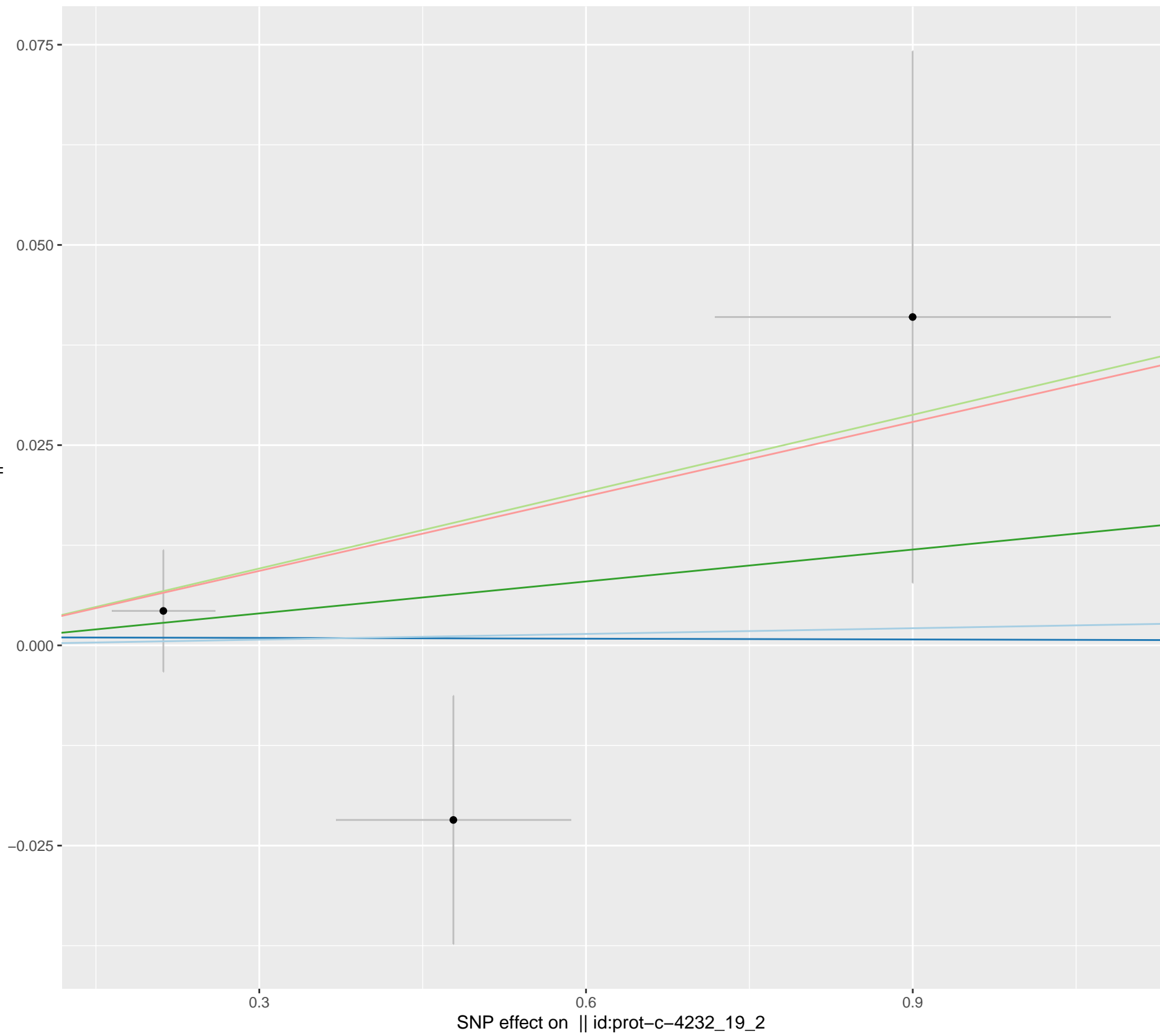


MR leave-one-out sensitivity analysis for  
' || id:prot-c-4232\_19\_2' on 'Atrial fibrillation || id:ebi-a-GCST006414'

# MR Test

- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode

SNP effect on Atrial fibrillation || id:ebi-a-GCST006414



rs11585007

rs7158157

rs11855900

All – MR Egger

All – Inverse variance weighted

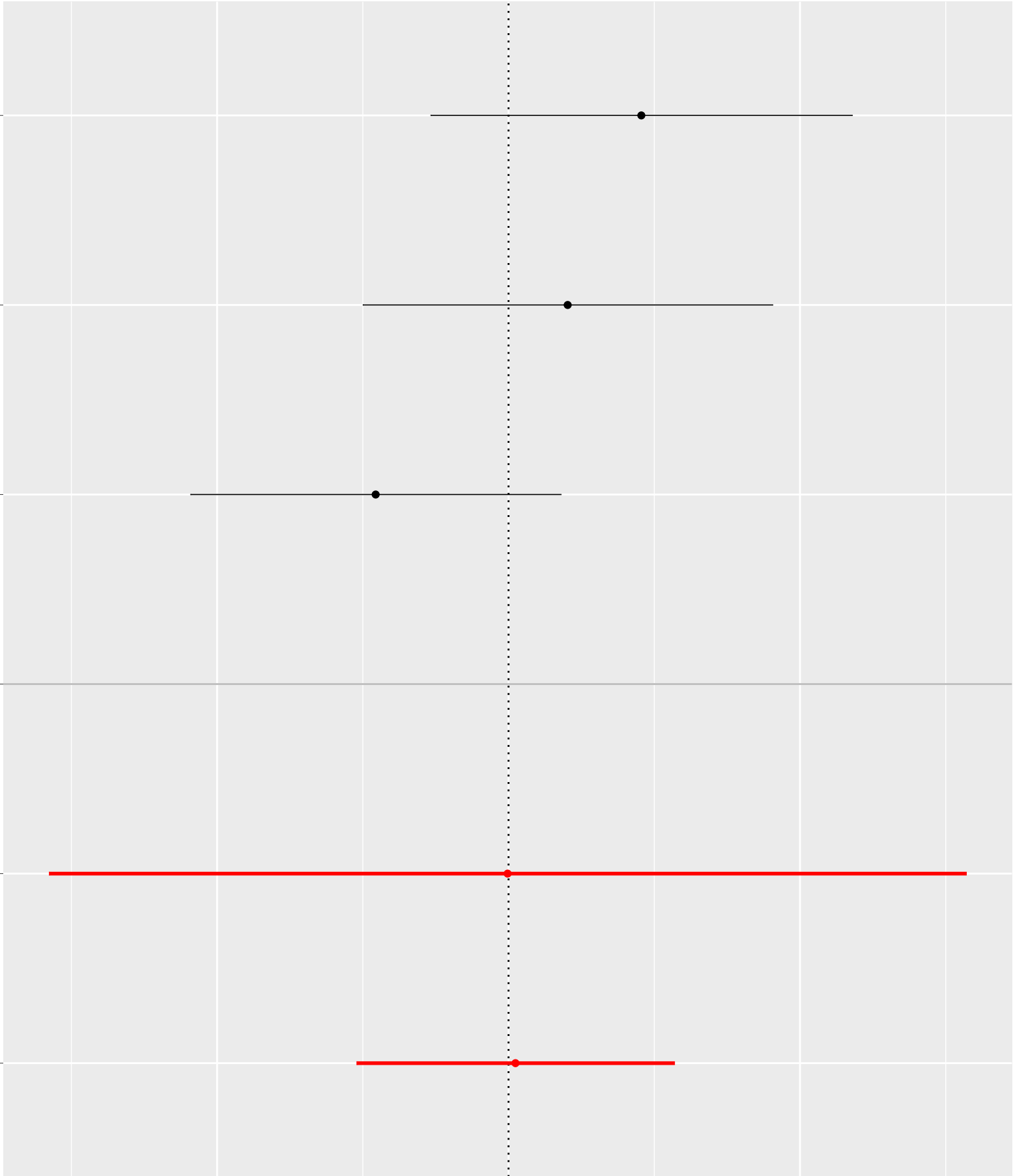
-0.1

0.0

0.1

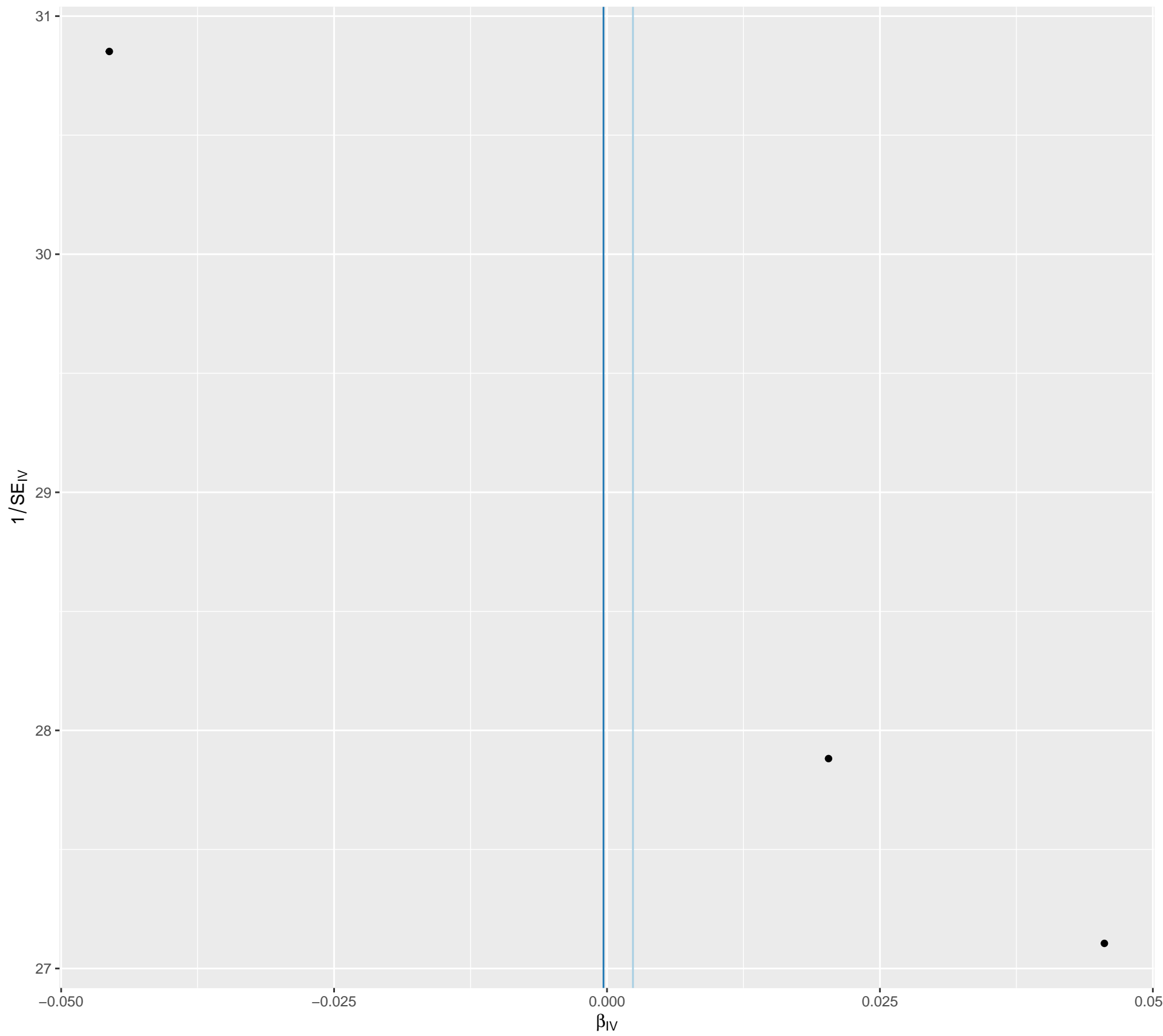
MR effect size for

' || id:prot-c-4232\_19\_2' on 'Atrial fibrillation || id:ebi-a-GCST006414'

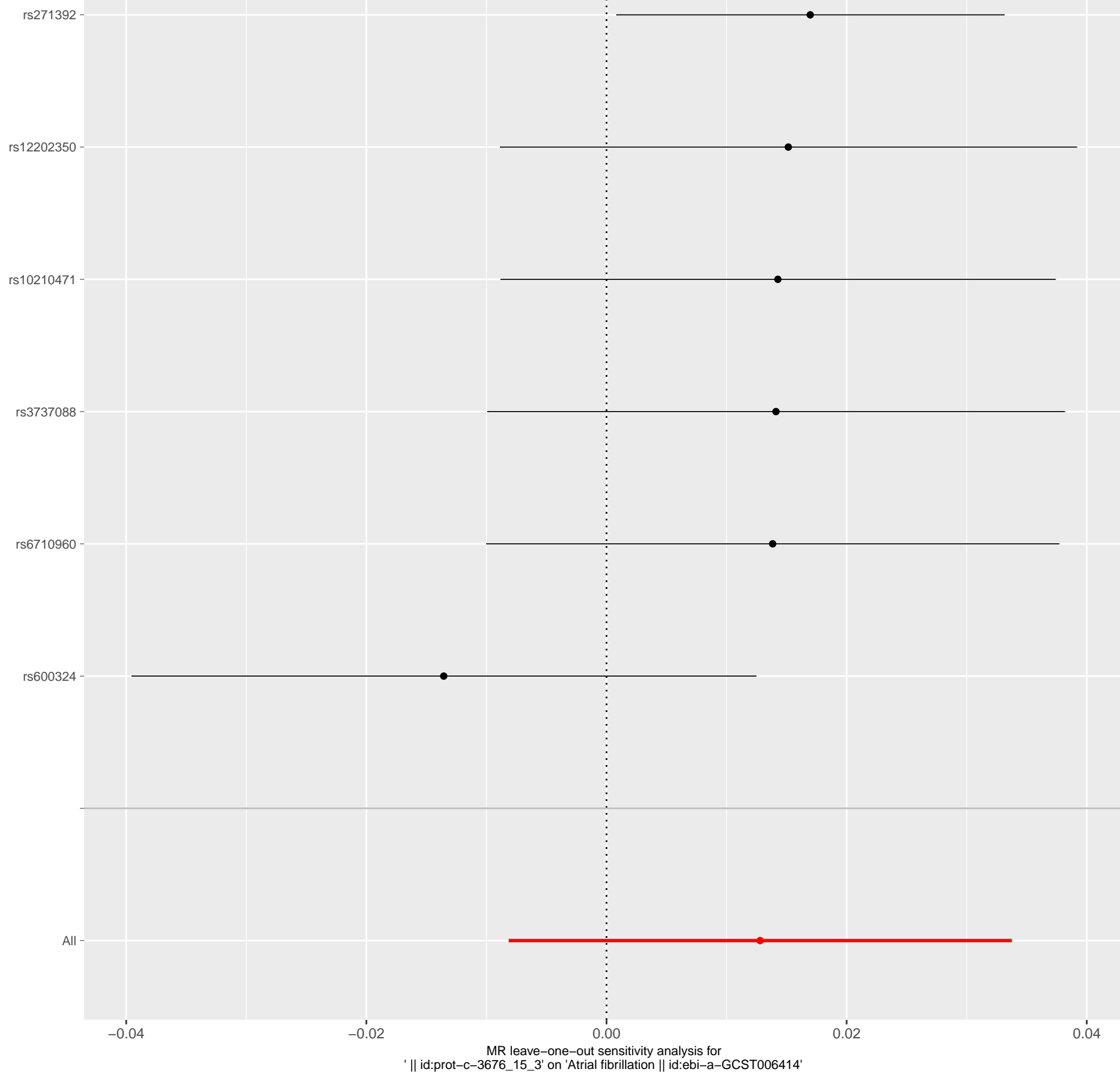


MR Method

- Inverse variance weighted
- MR Egger

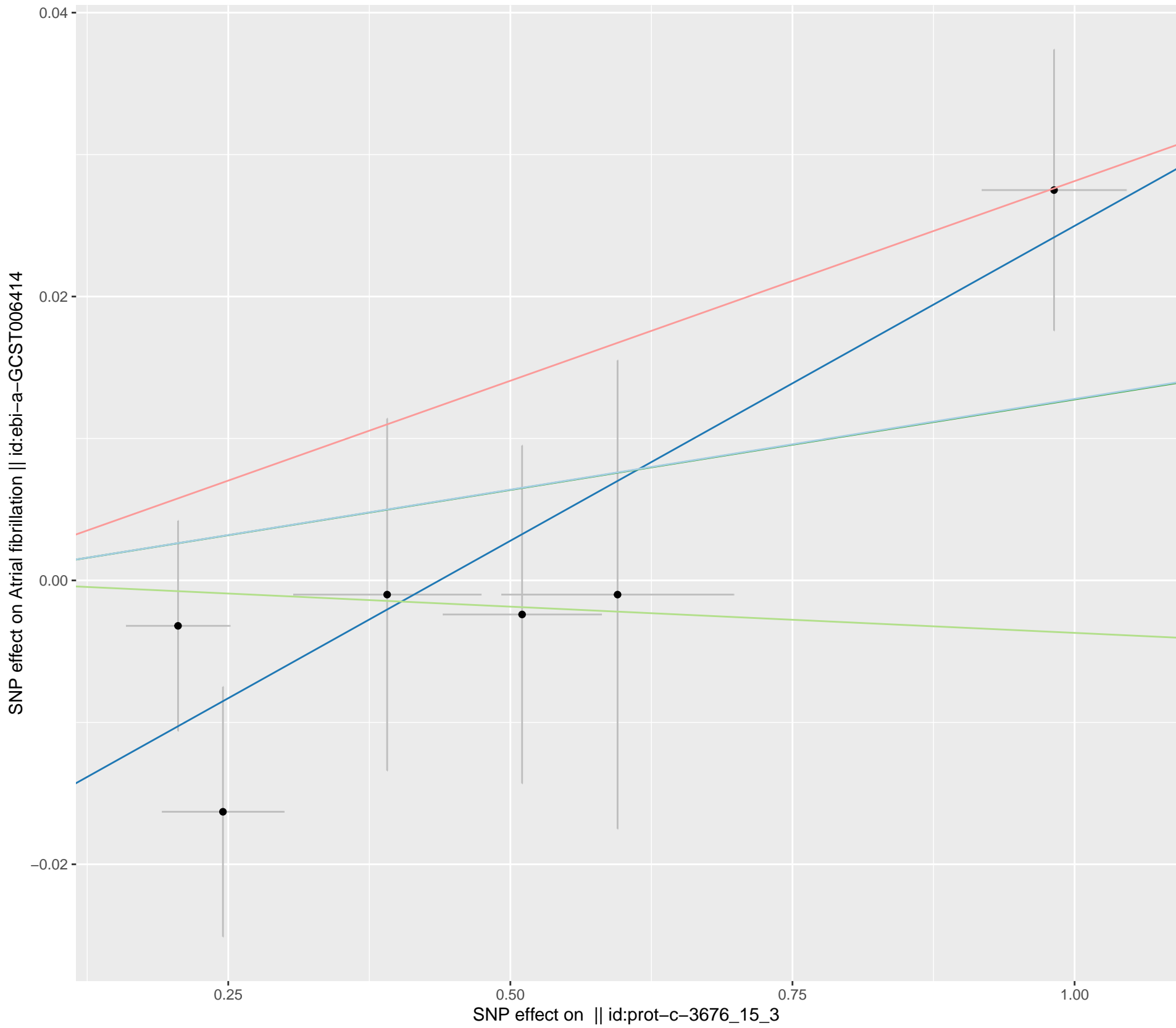


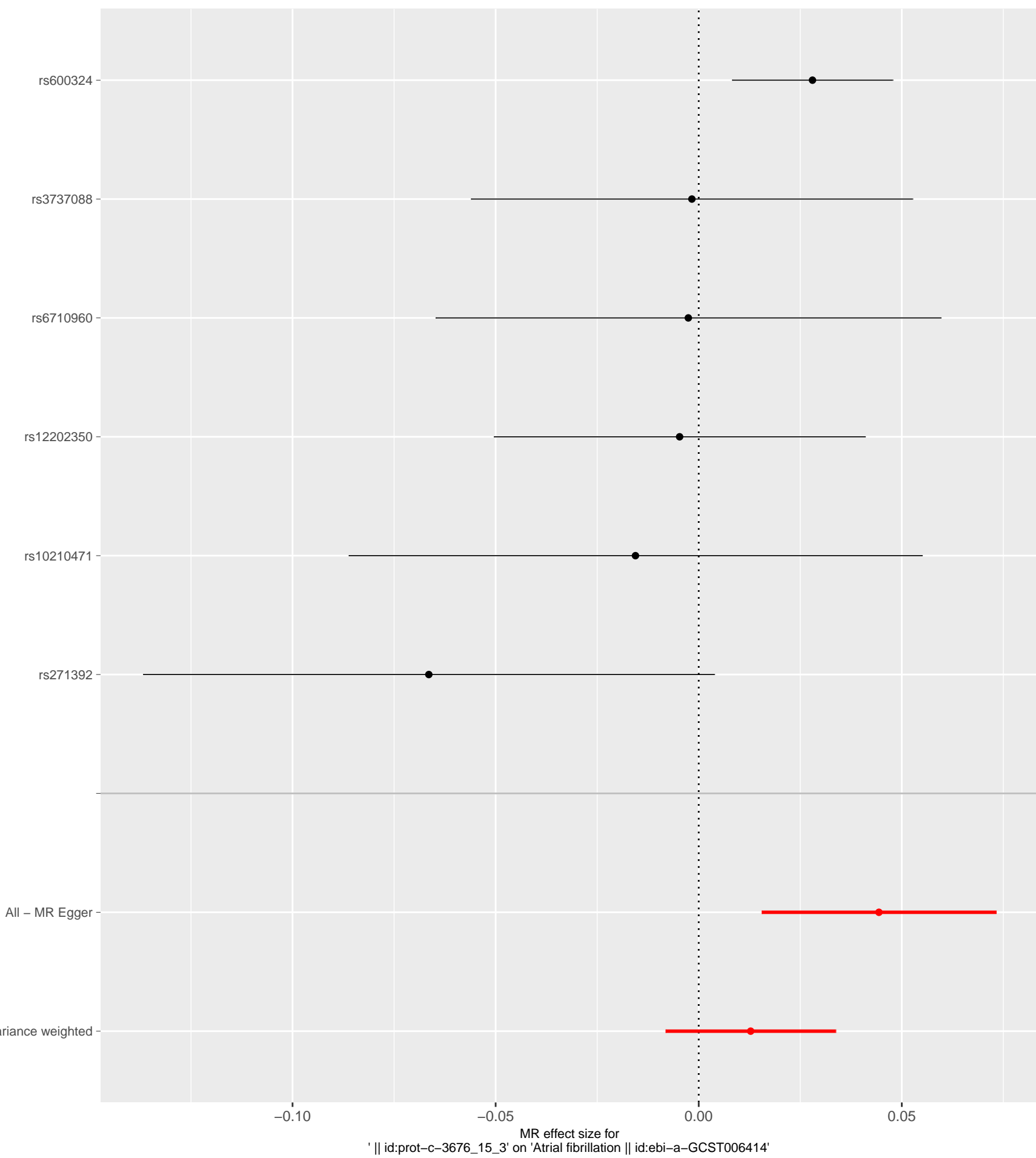




# MR Test

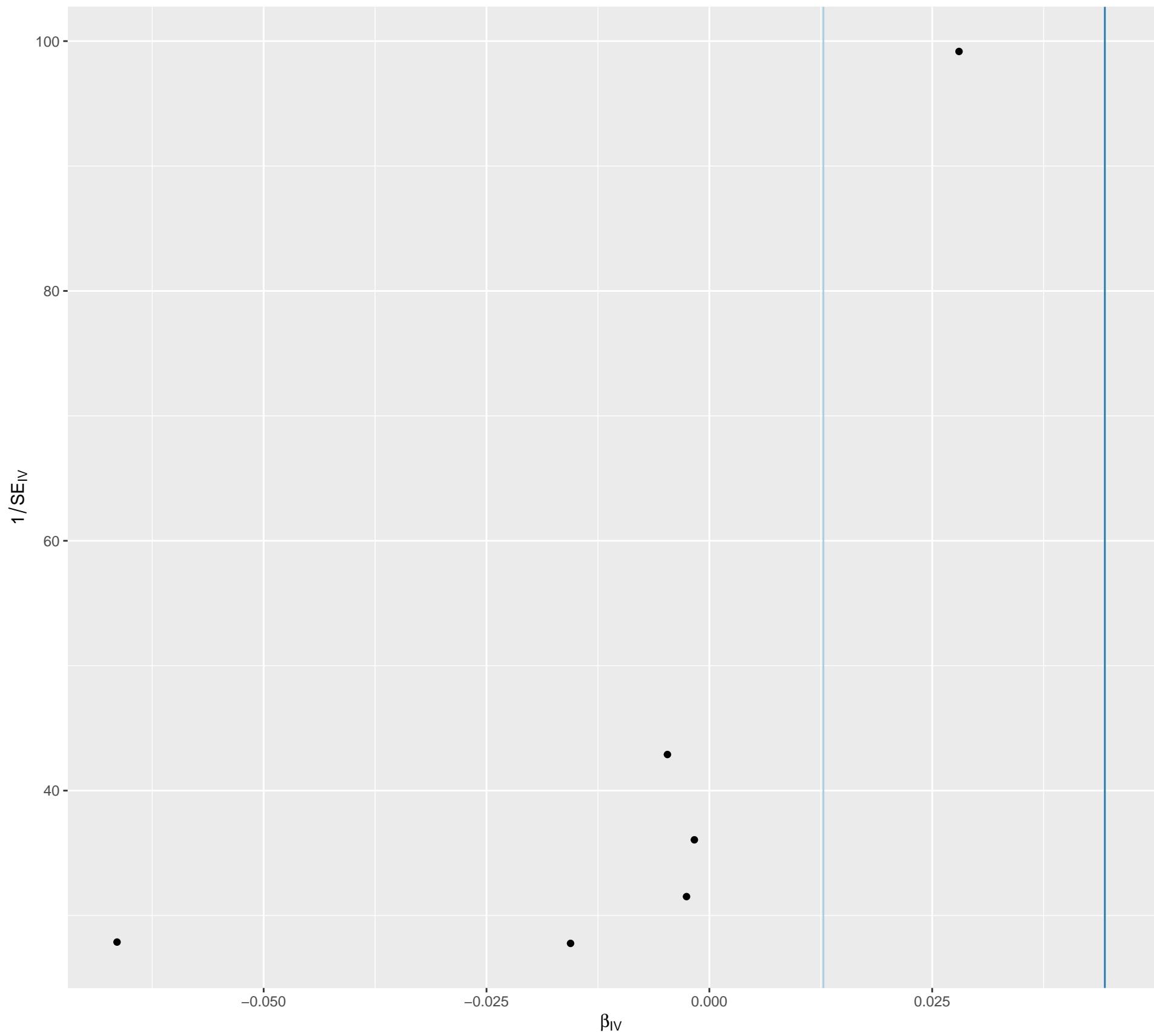
- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode

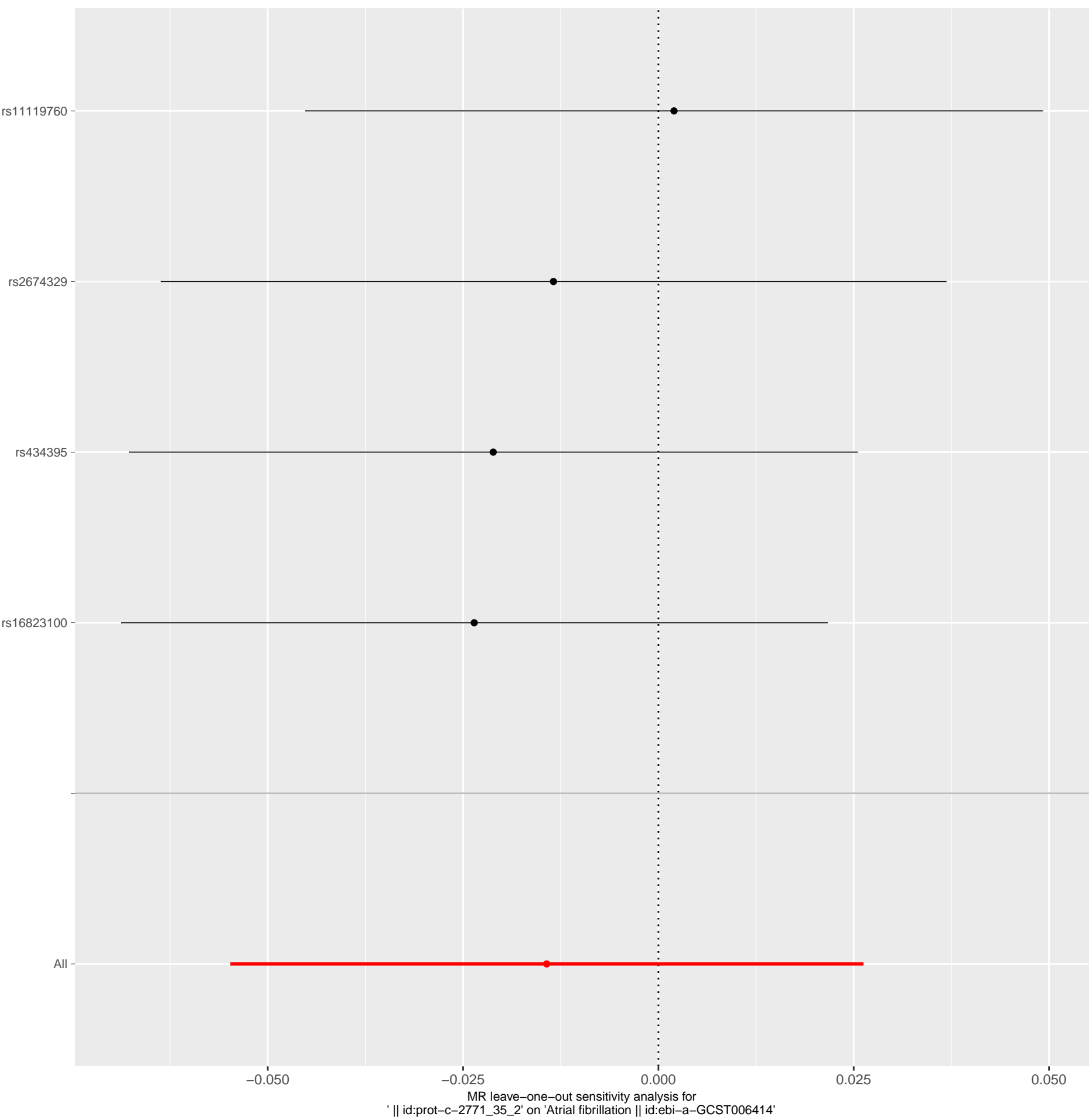




MR Method

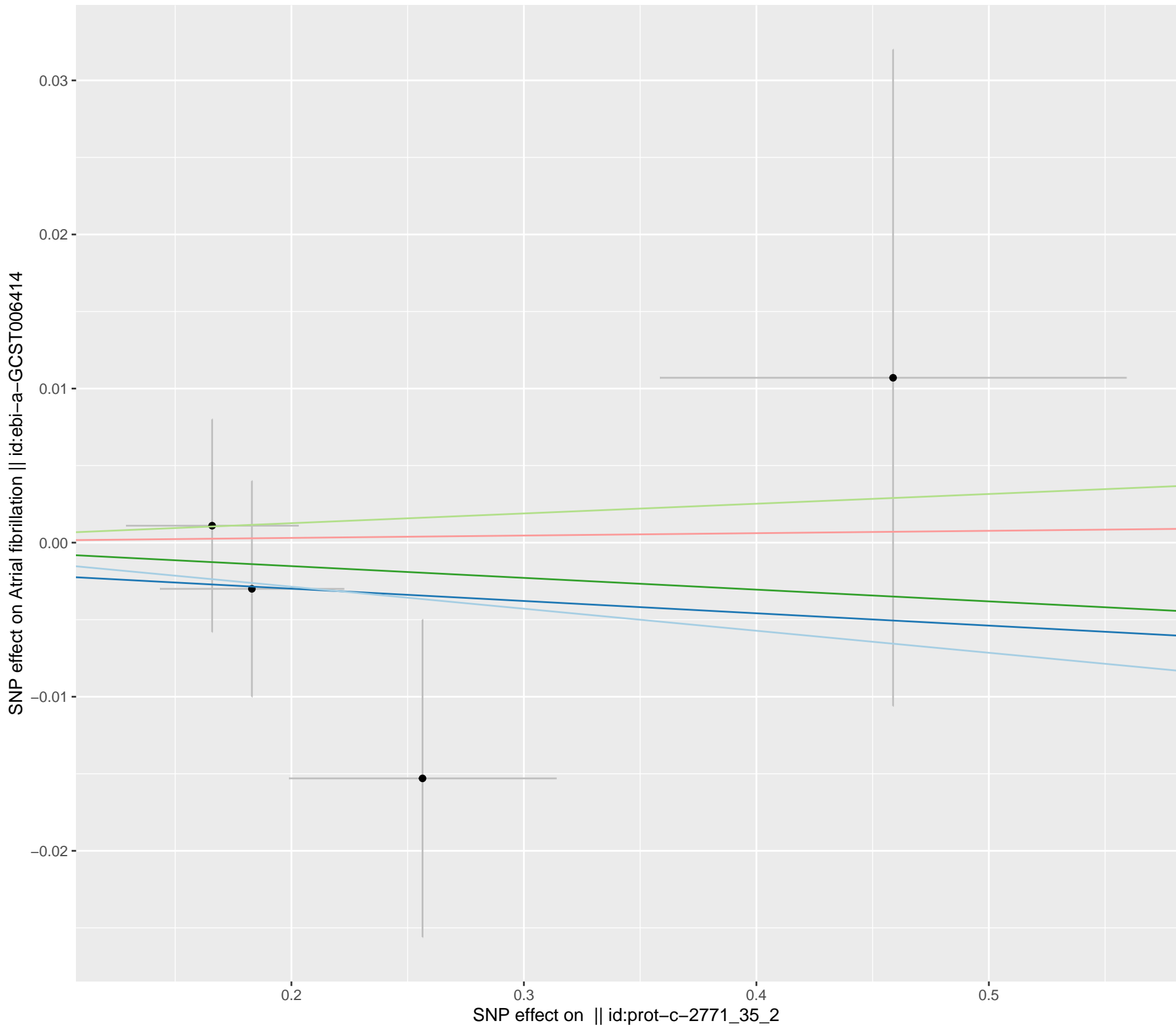
Inverse variance weighted  
MR Egger

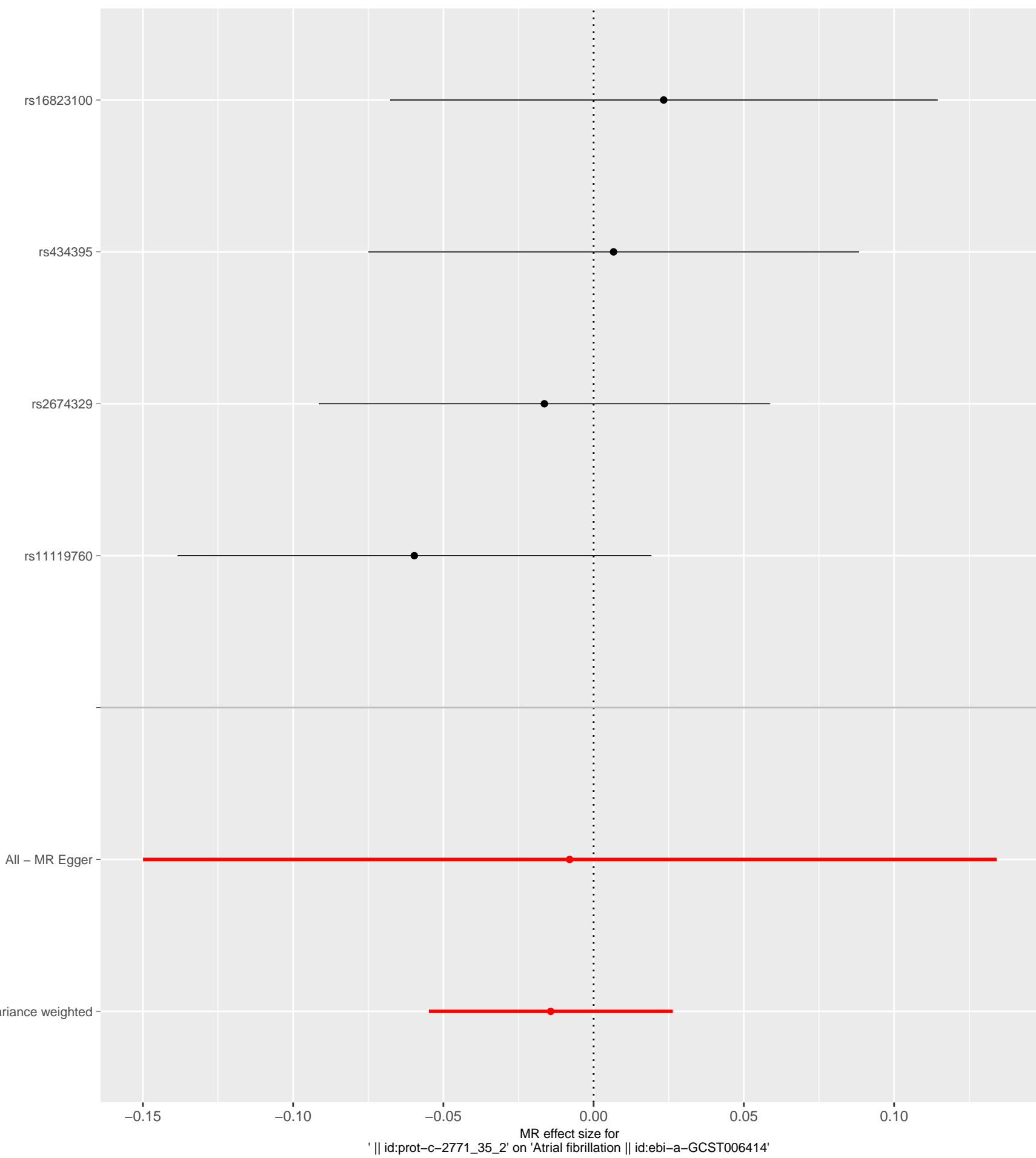




# MR Test

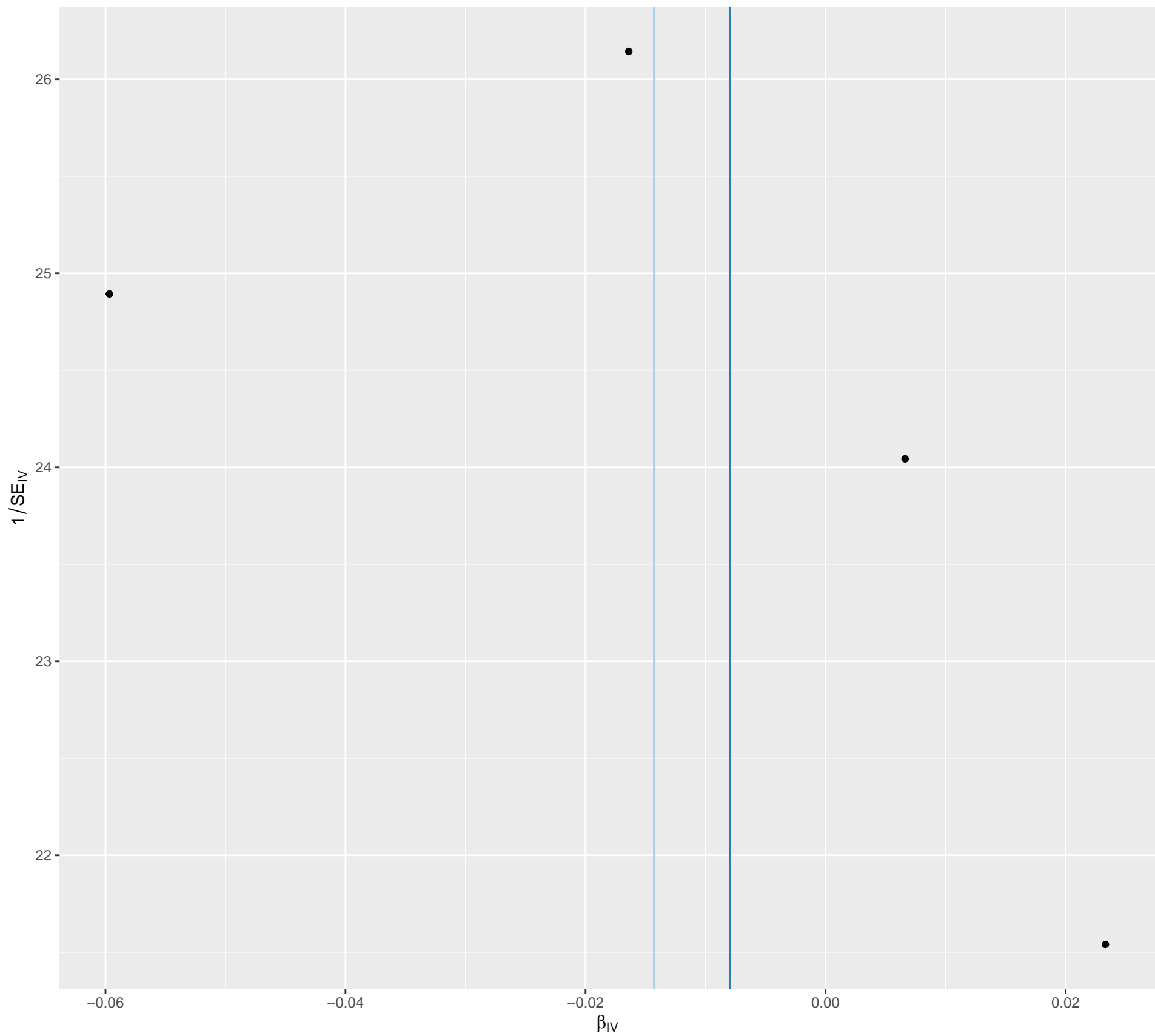
- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode



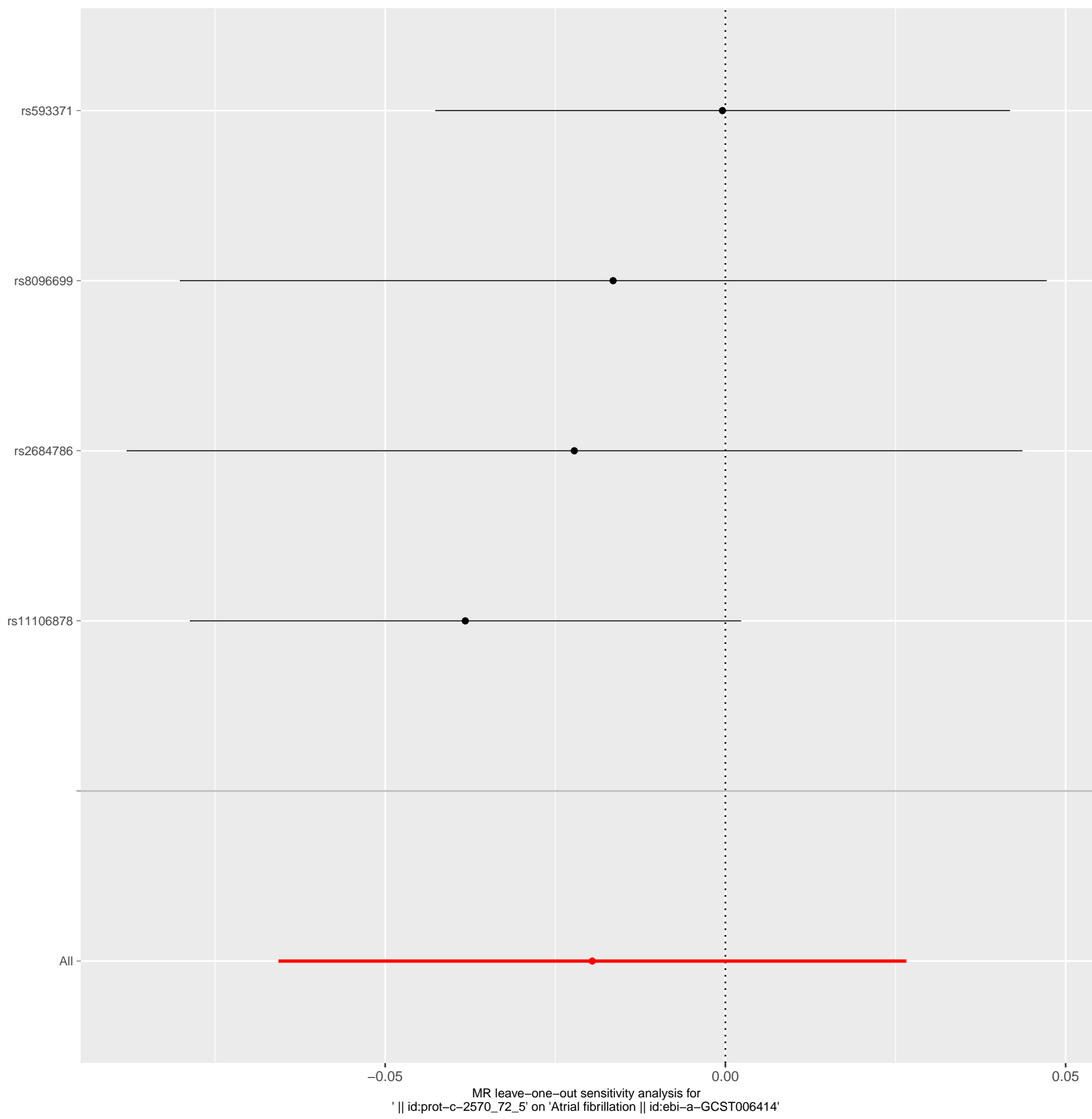


# MR Method

- Inverse variance weighted
- MR Egger



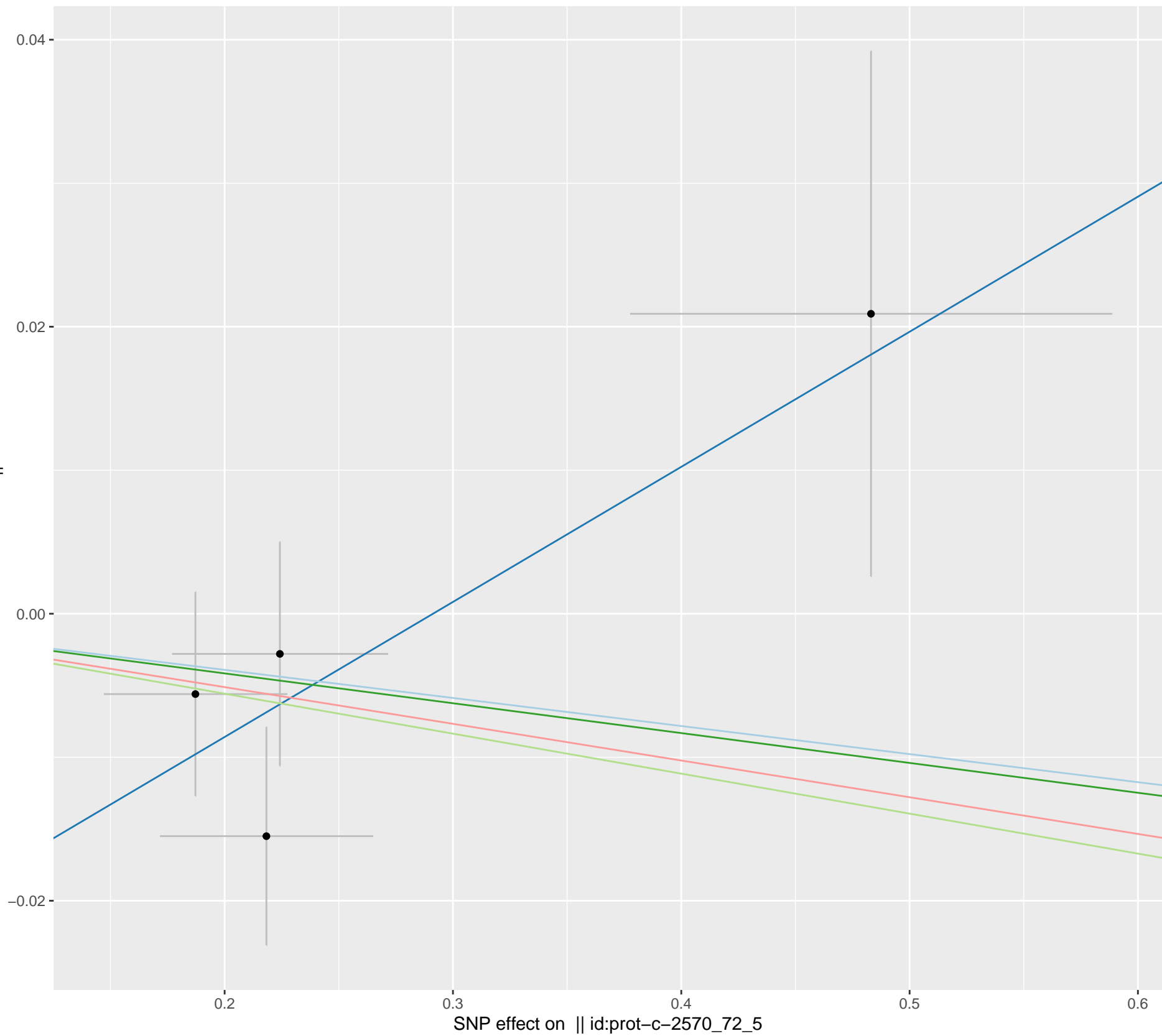




## MR Test

- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode

SNP effect on Atrial fibrillation || id:ebi-a-GCST006414



rs11106878

rs2684786

rs8096699

rs593371

All – MR Egger

All – Inverse variance weighted

-0.1

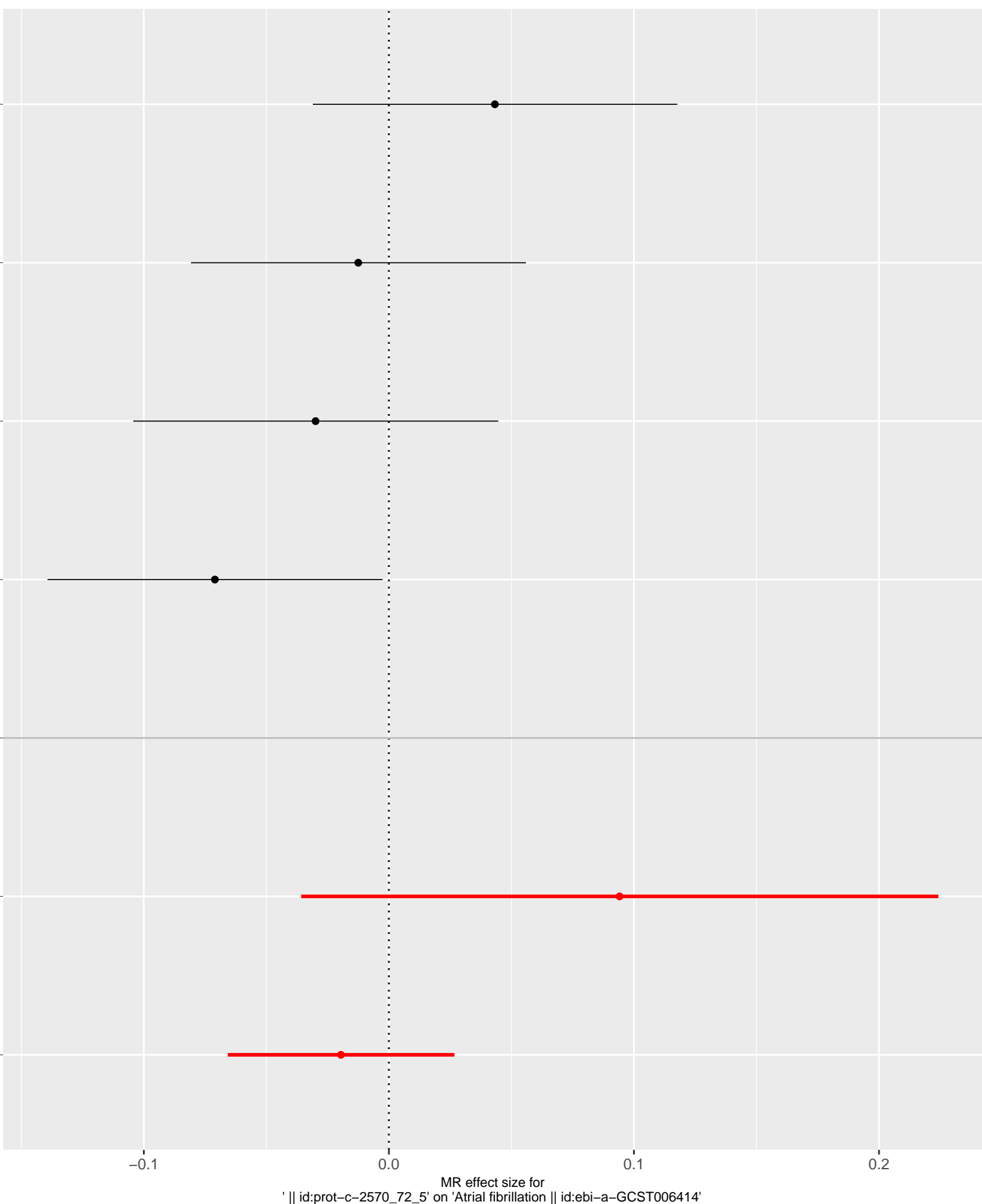
0.0

0.1

0.2

MR effect size for

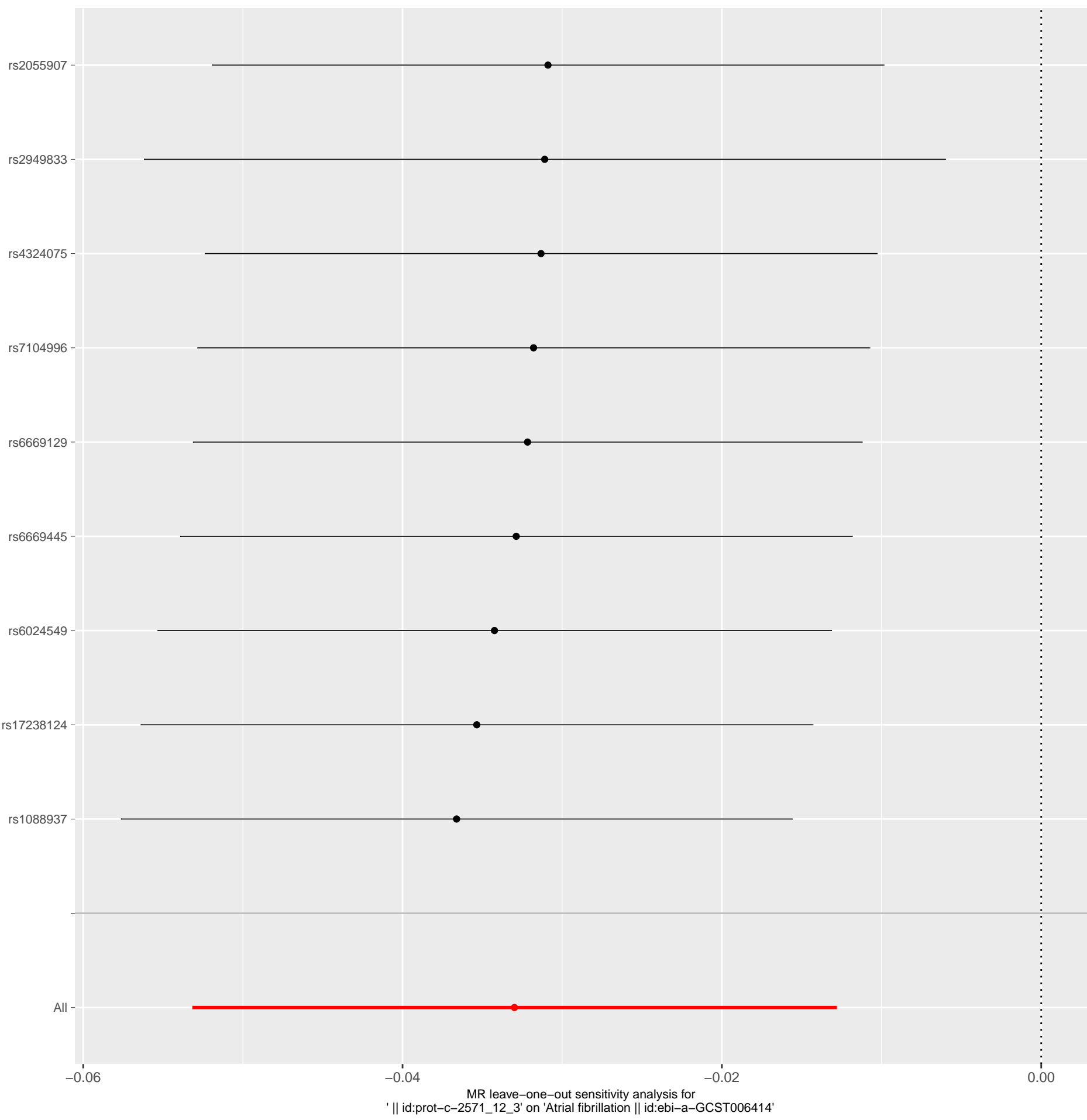
' || id:prot-c-2570\_72\_5' on 'Atrial fibrillation || id:ebi-a-GCST006414'



MR Method

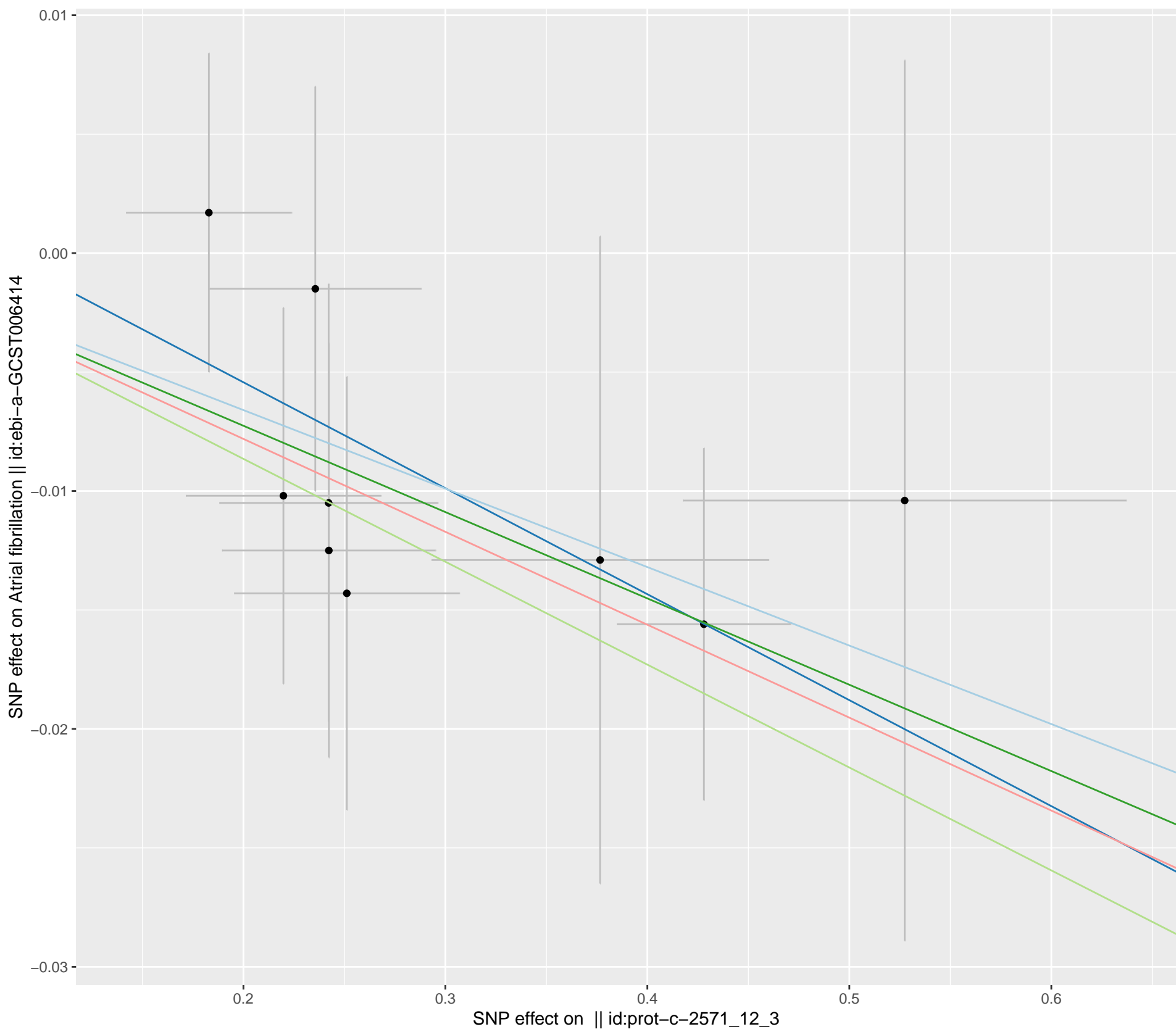
- Inverse variance weighted
- MR Egger

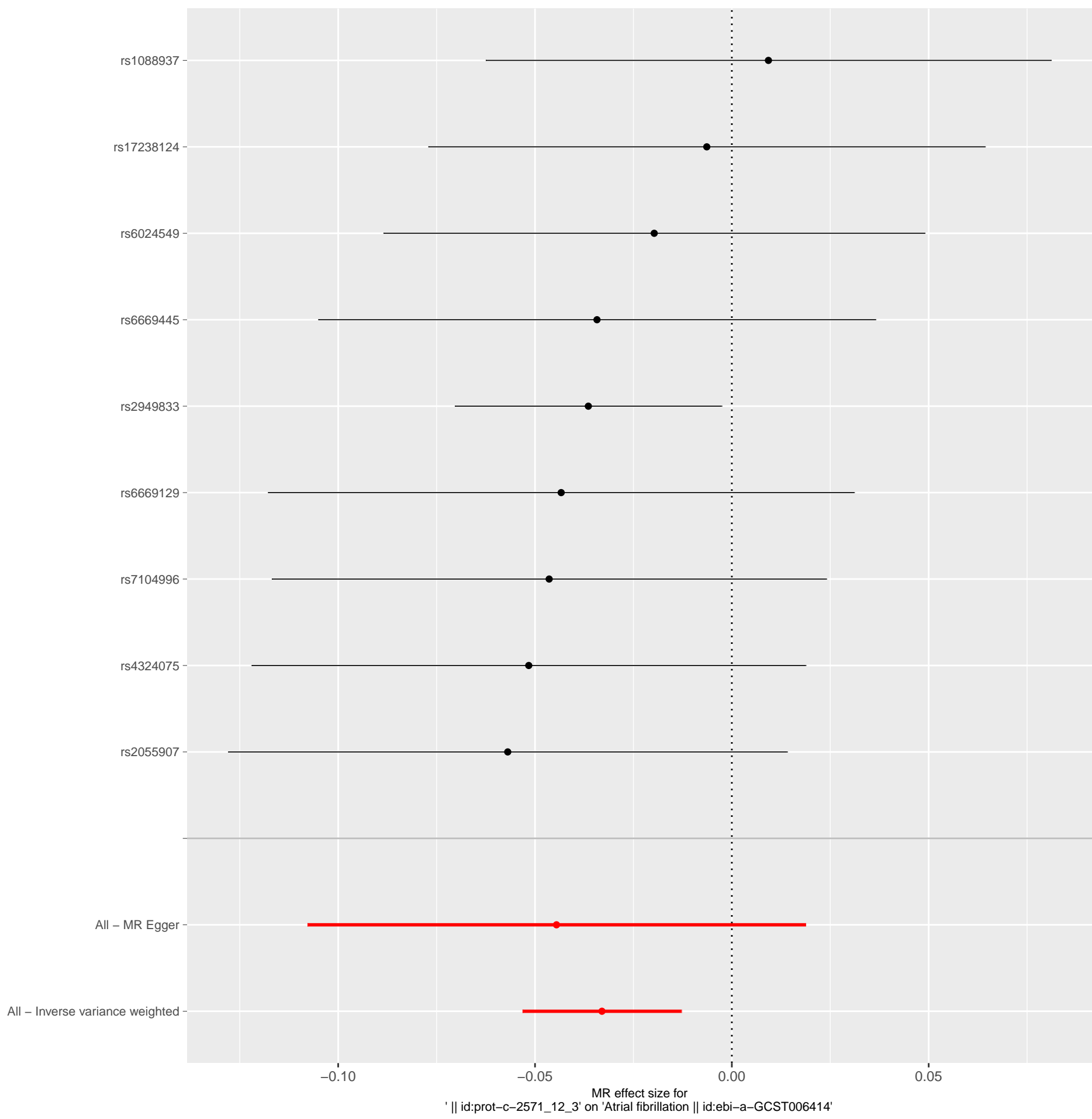




## MR Test

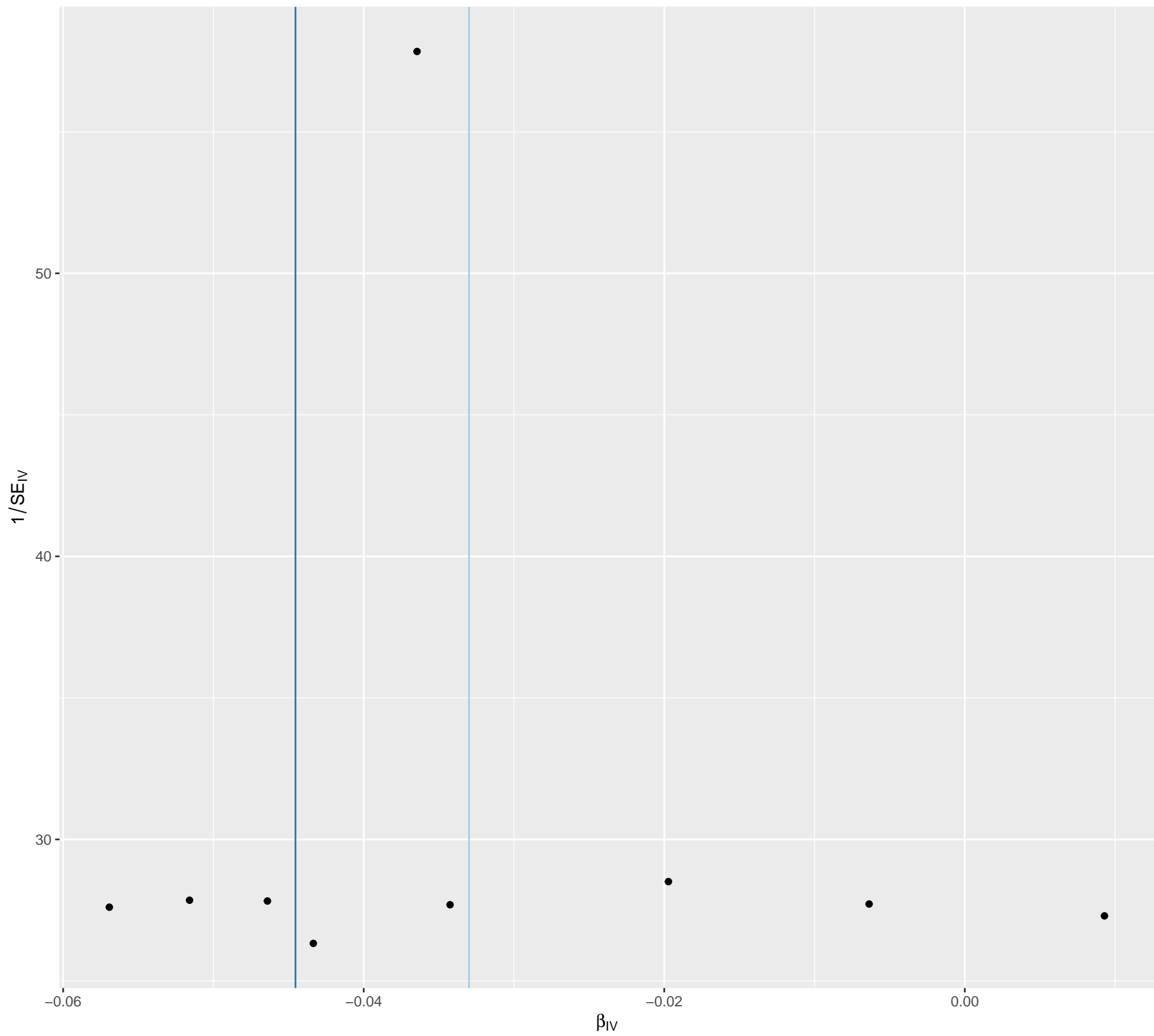
- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode





MR Method

- Inverse variance weighted
- MR Egger



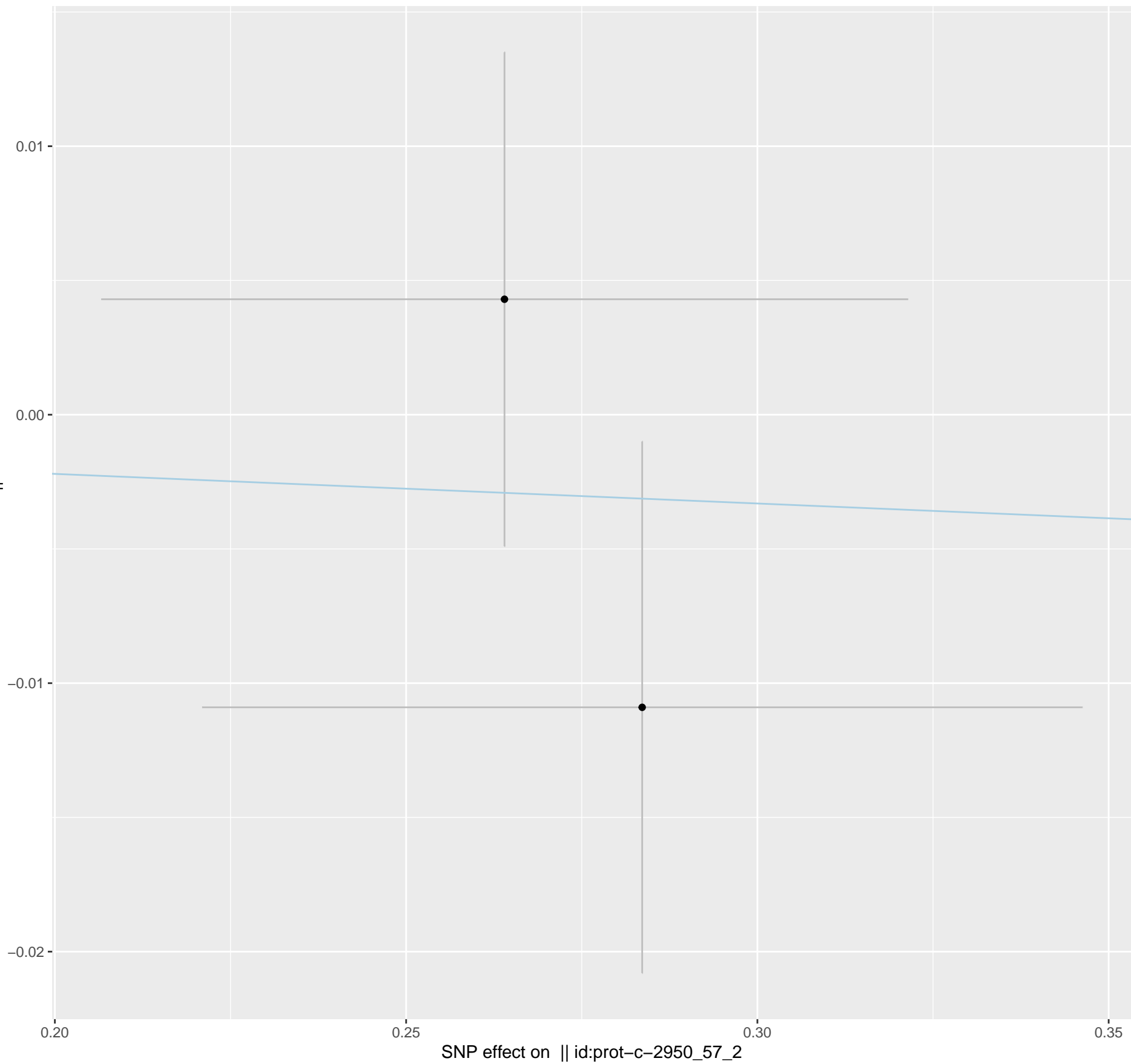


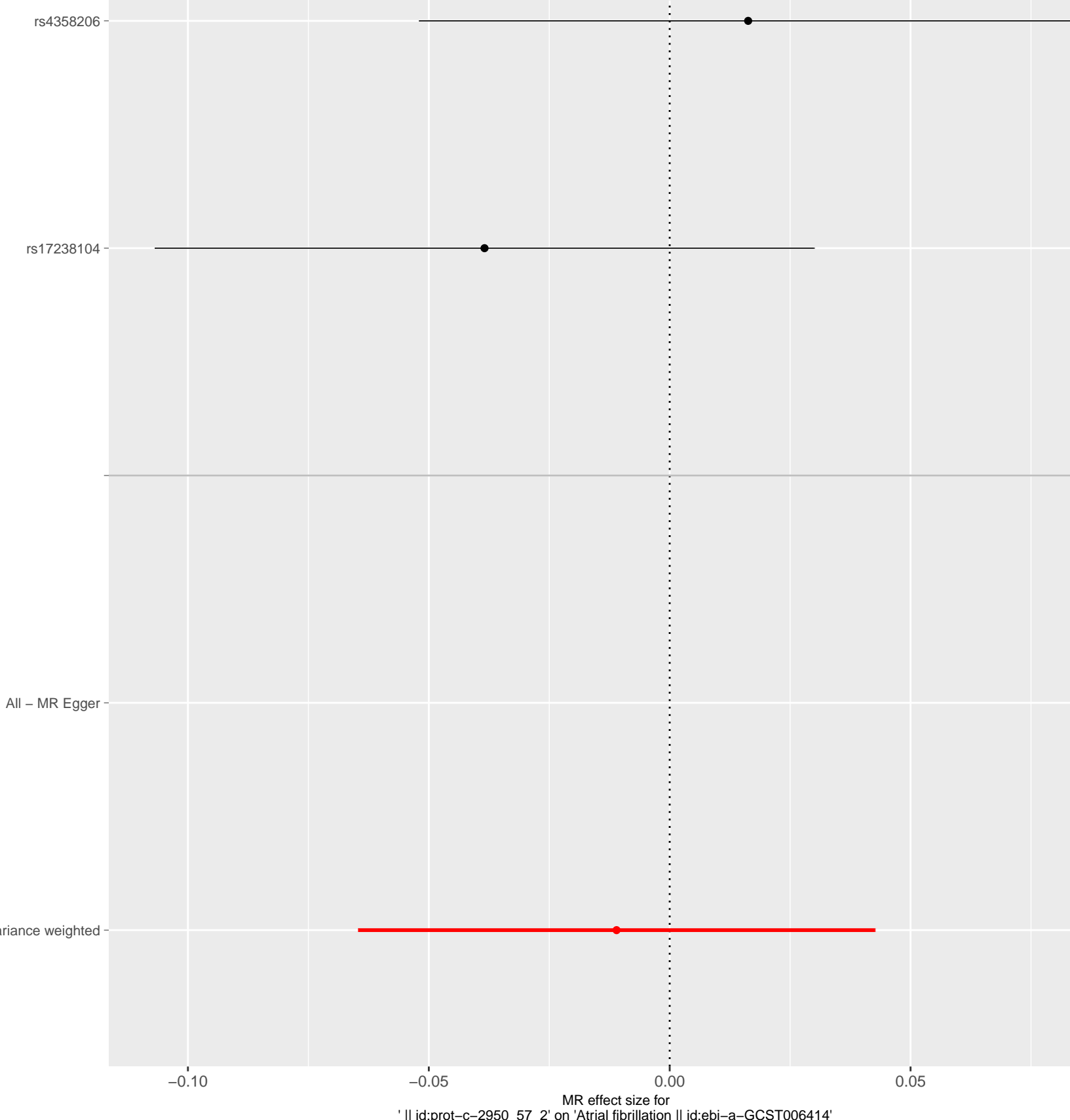
Insufficient number of SNPs

MR Test

Inverse variance weighted

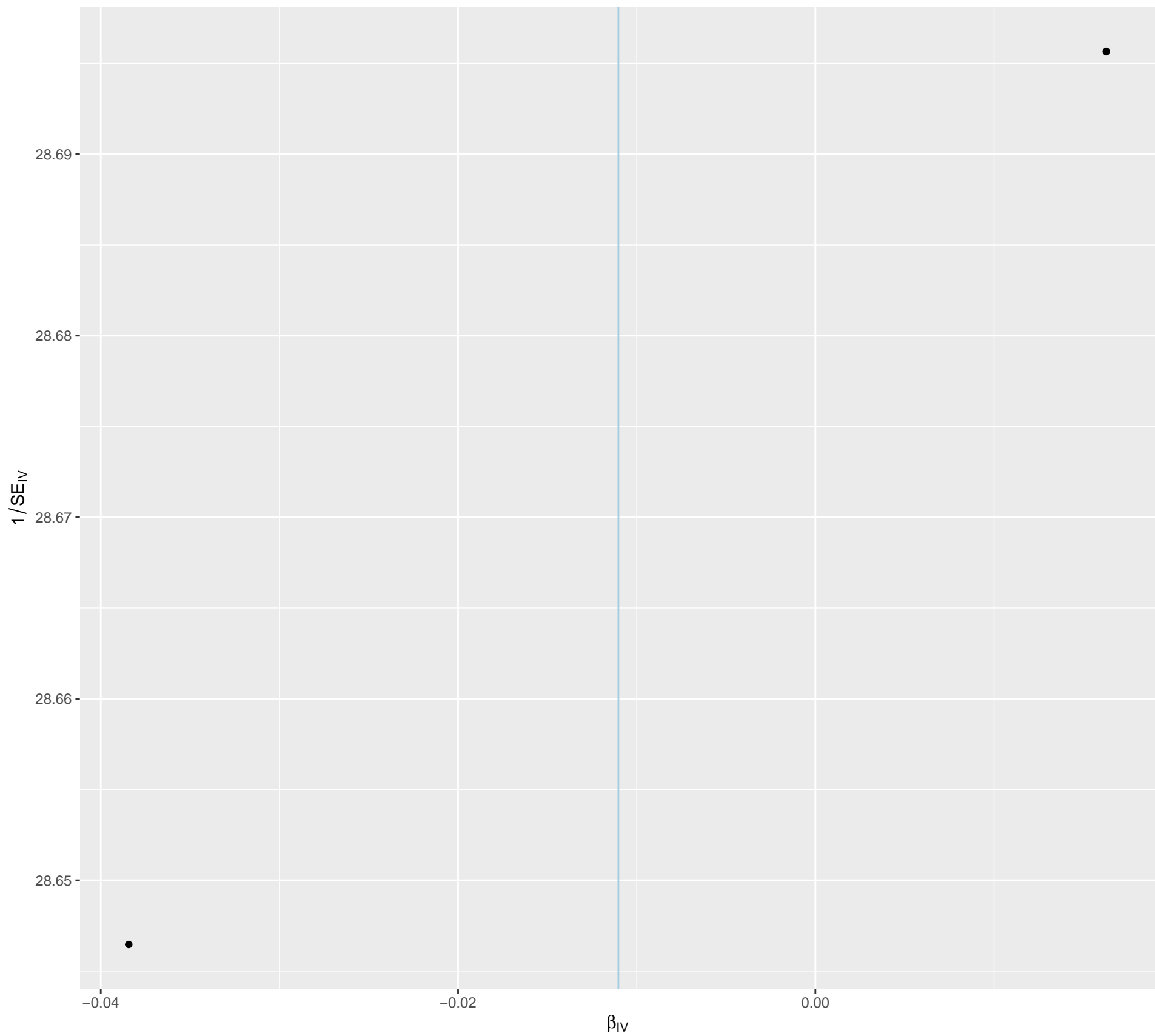
SNP effect on Atrial fibrillation || id:ebi-a-GCST006414

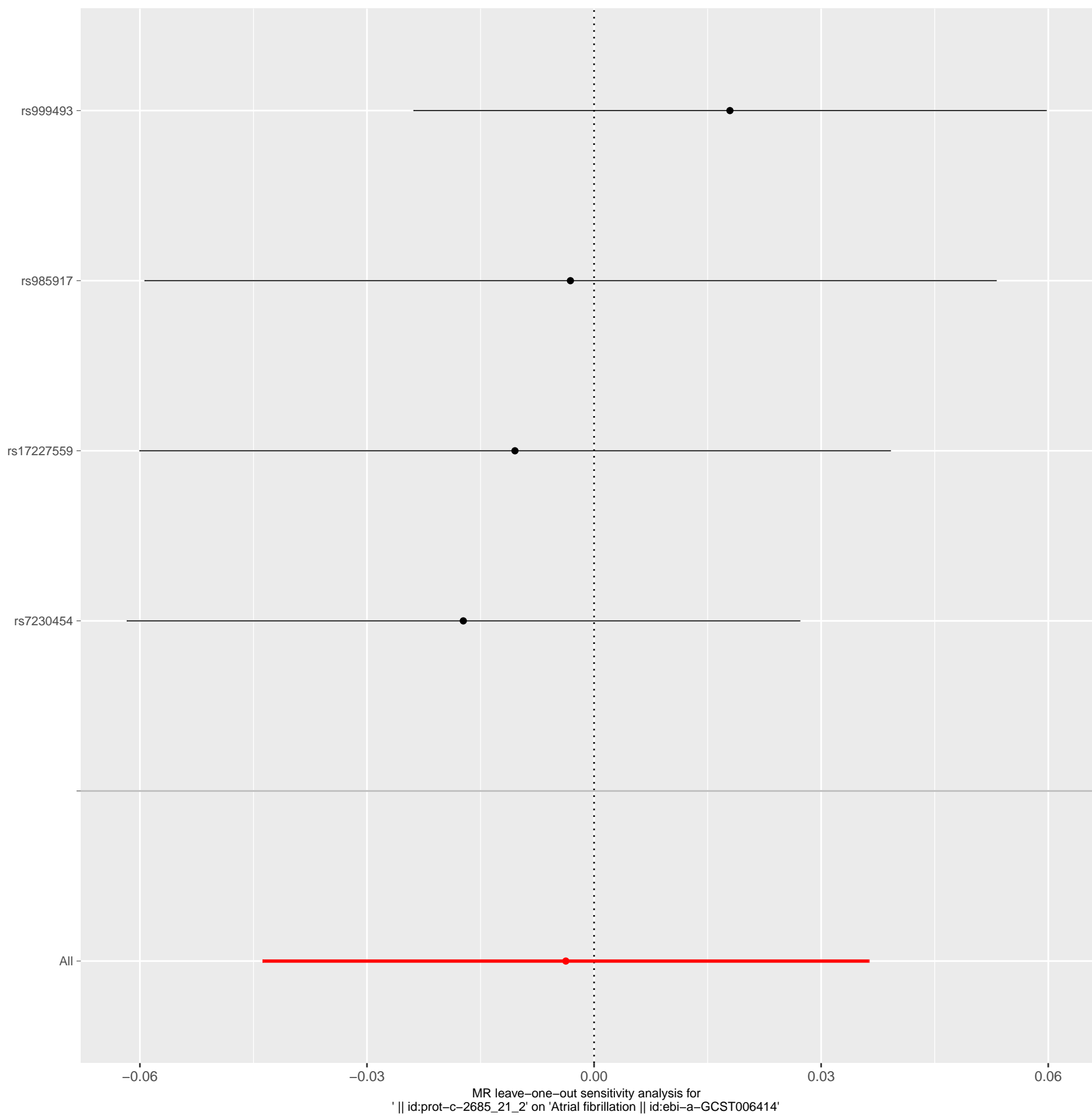




# MR Method

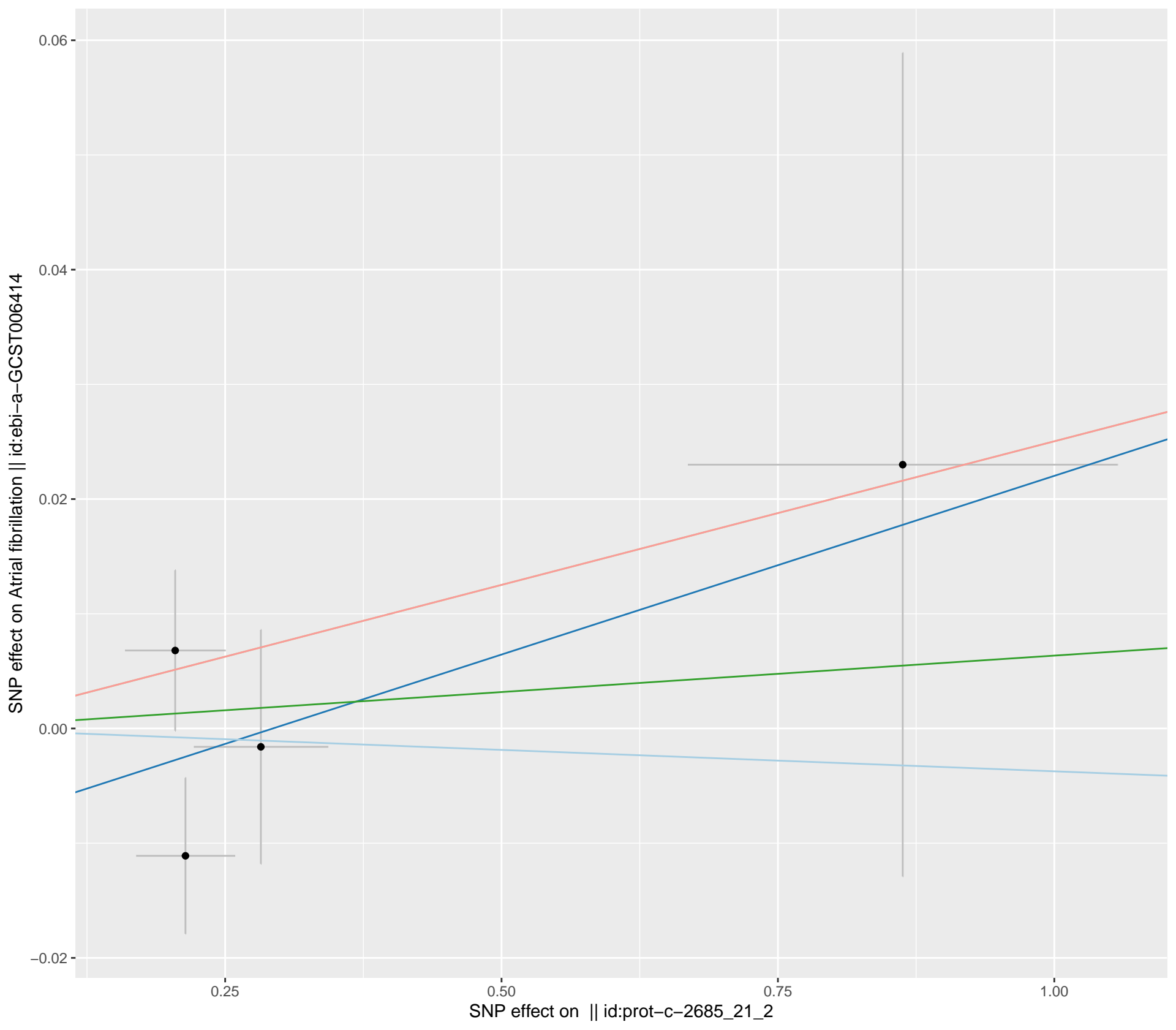
- Inverse variance weighted
- MR Egger





# MR Test

- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode



rs7230454

rs17227559

rs985917

rs999493

All – MR Egger

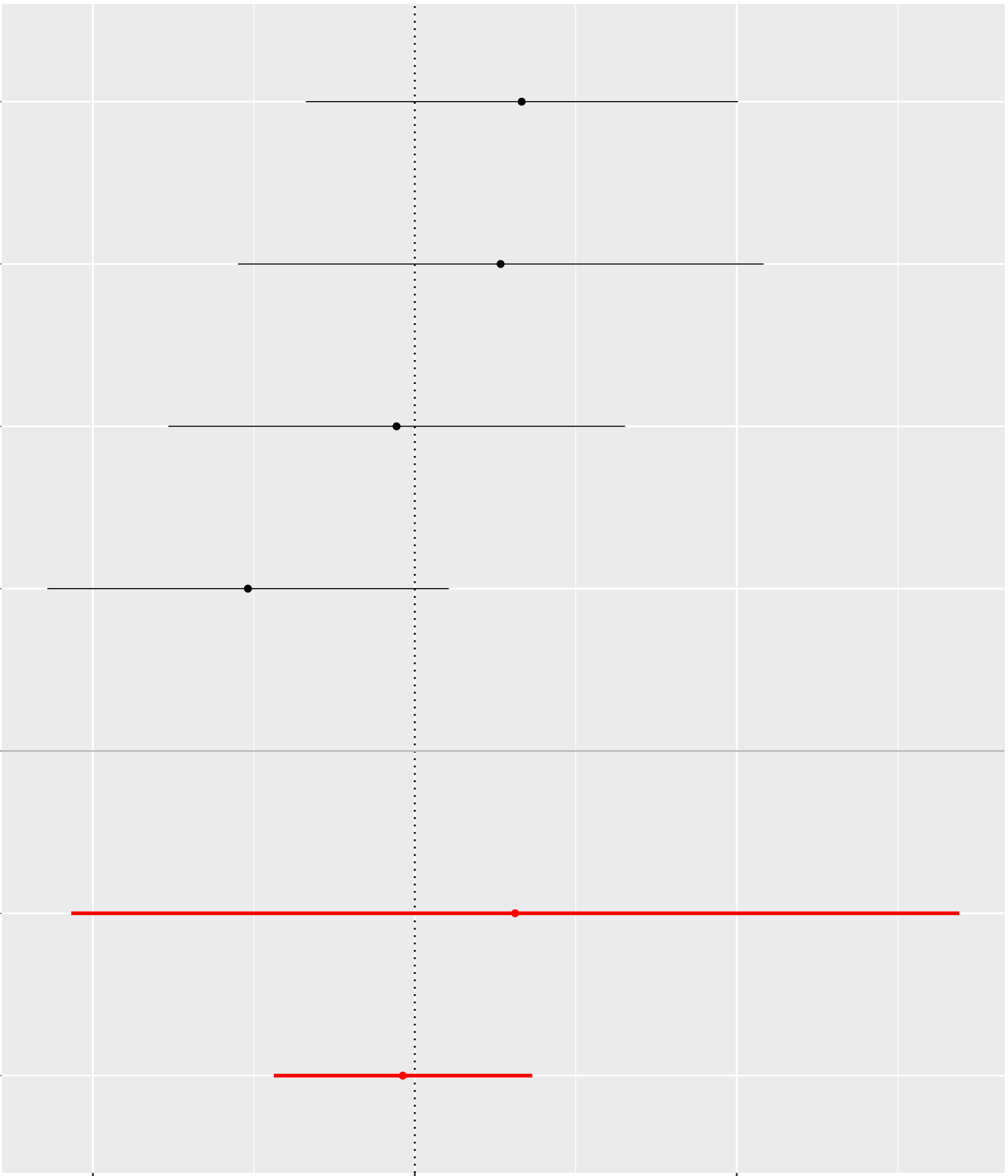
All – Inverse variance weighted

-0.1

0.0

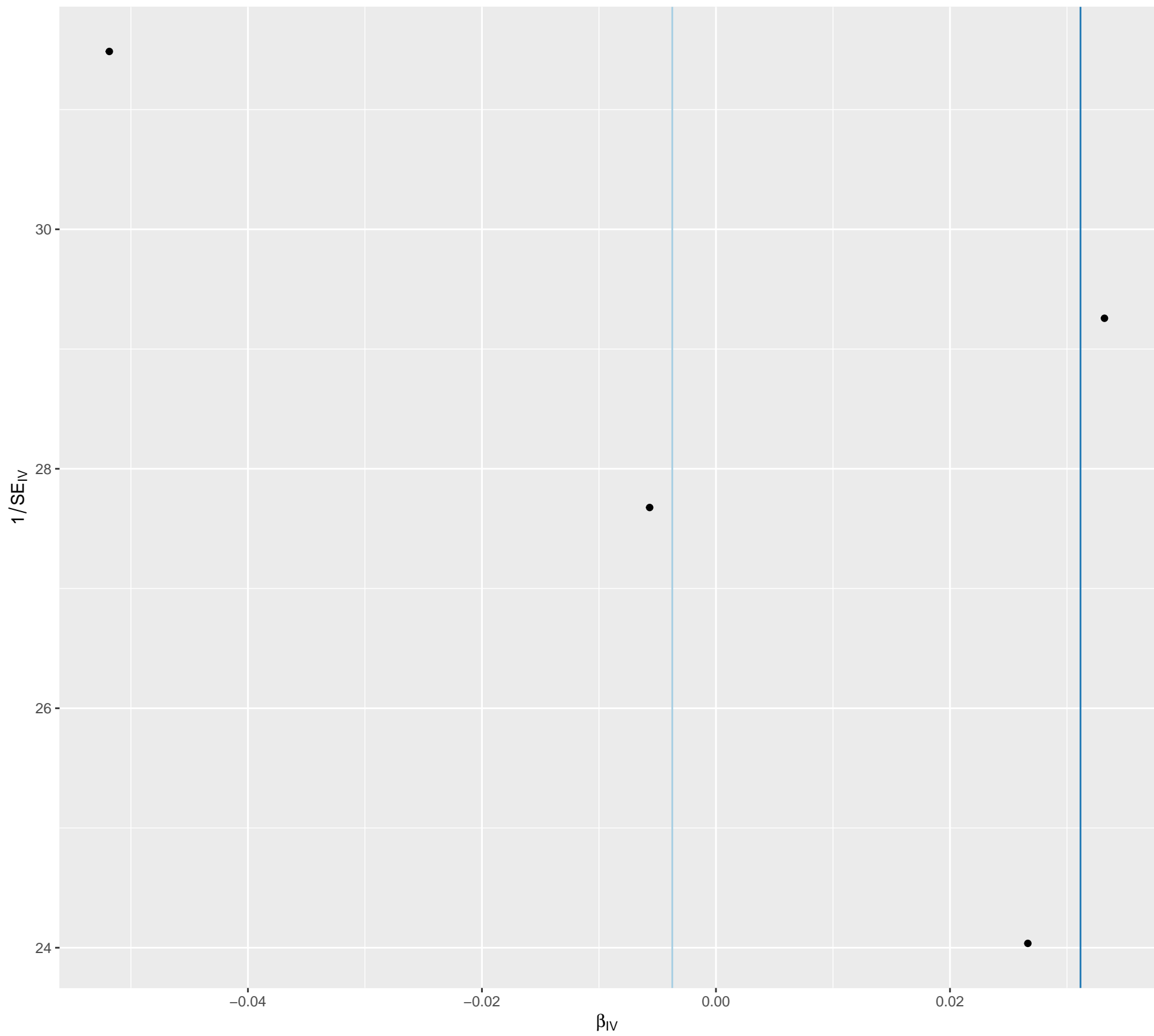
0.1

MR effect size for  
' || id:prot-c-2685\_21\_2' on 'Atrial fibrillation || id:ebi-a-GCST006414'

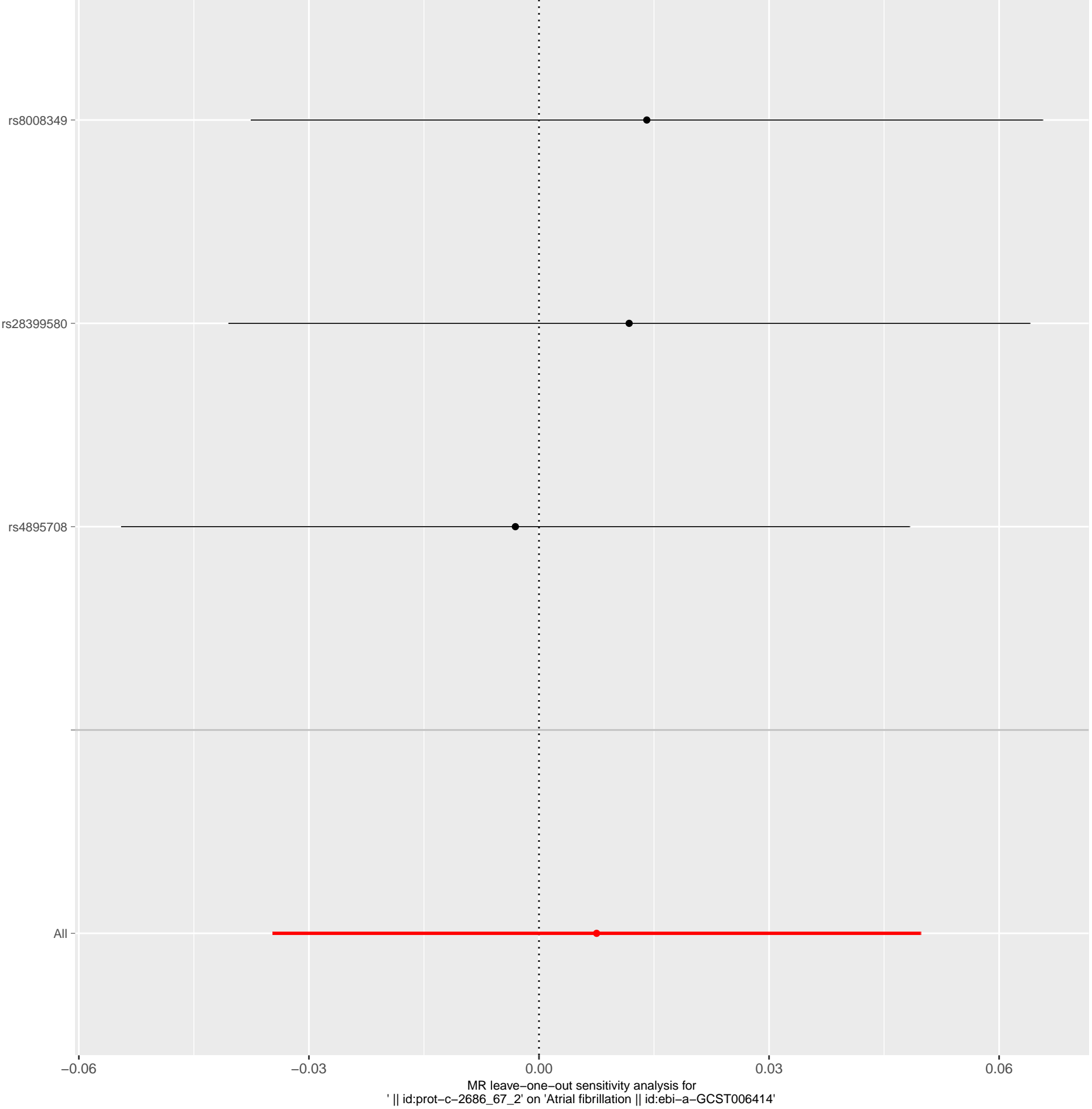


# MR Method

- Inverse variance weighted
- MR Egger



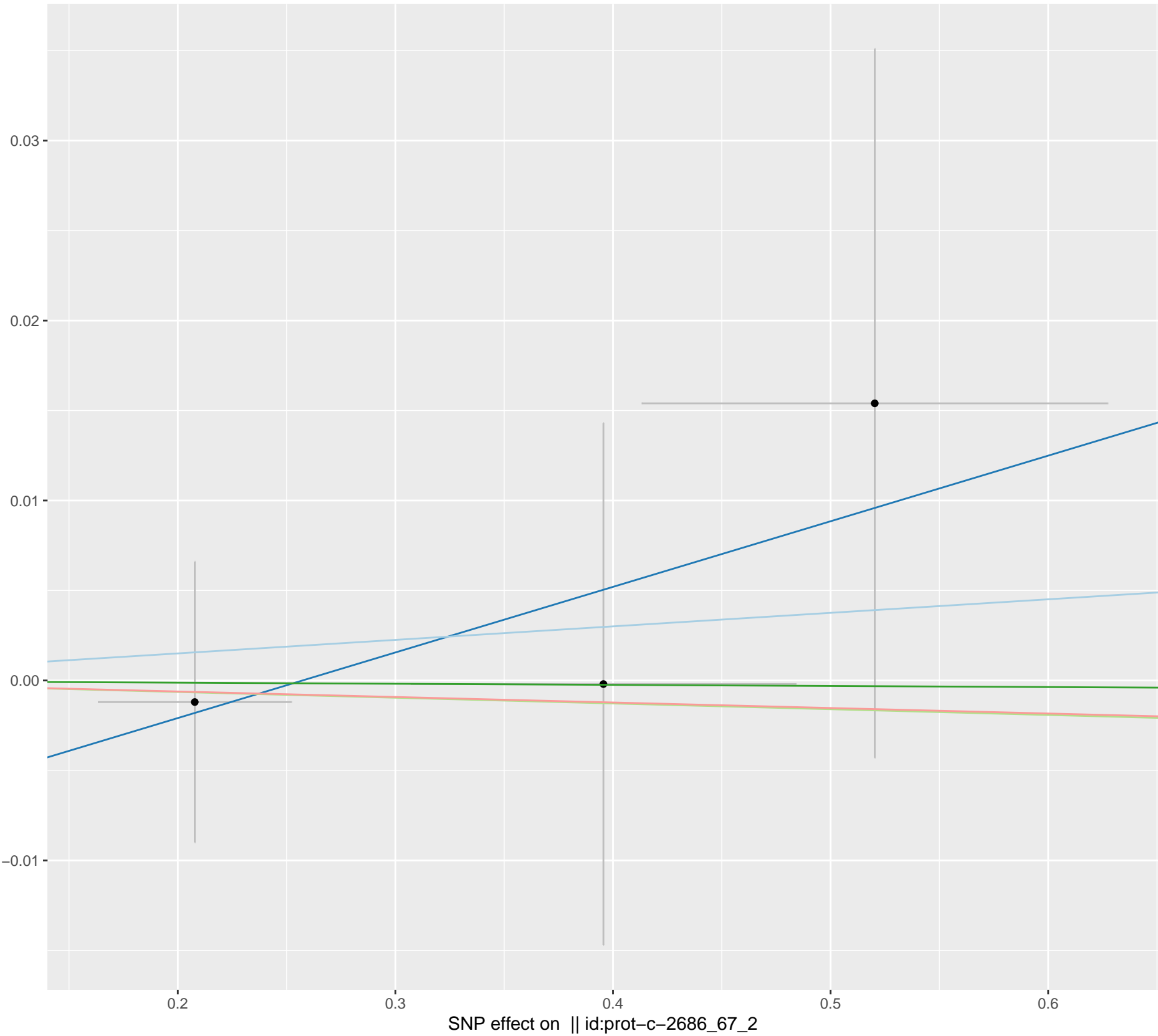


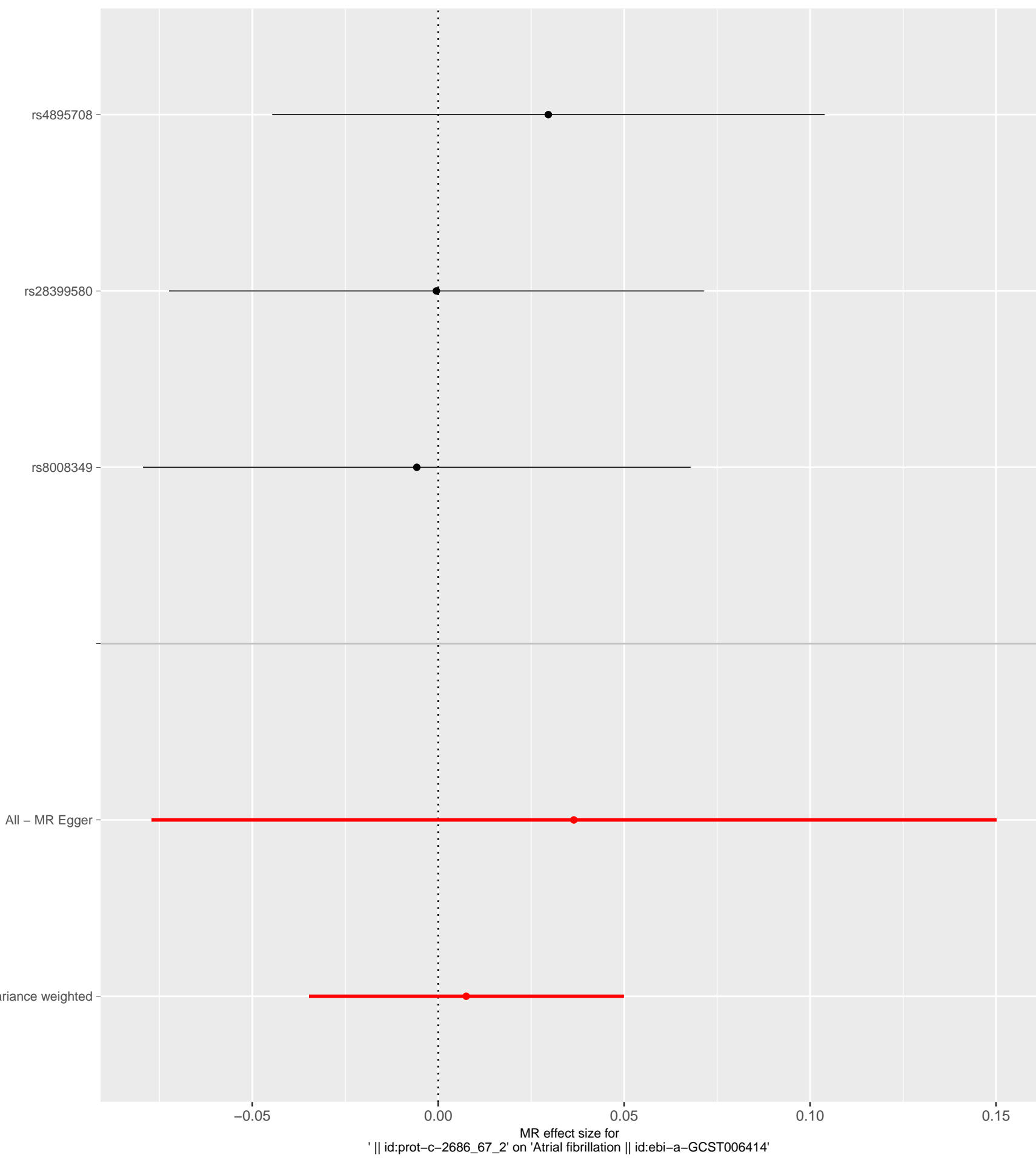


# MR Test

- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode

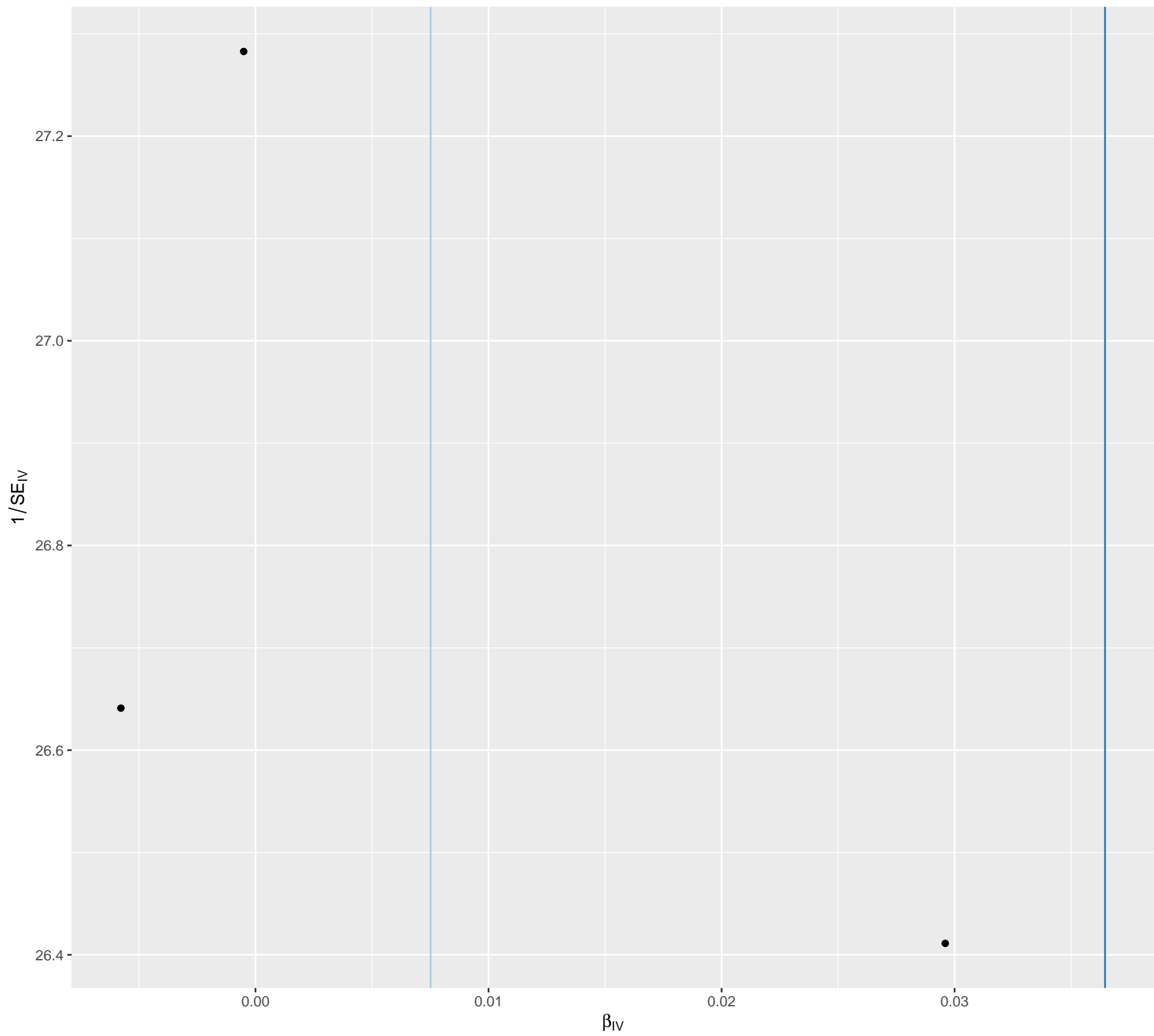
SNP effect on Atrial fibrillation || id:ebi-a-GCST006414





MR Method

- Inverse variance weighted
- MR Egger



rs11573086

rs2412776

rs35178541

rs1910778

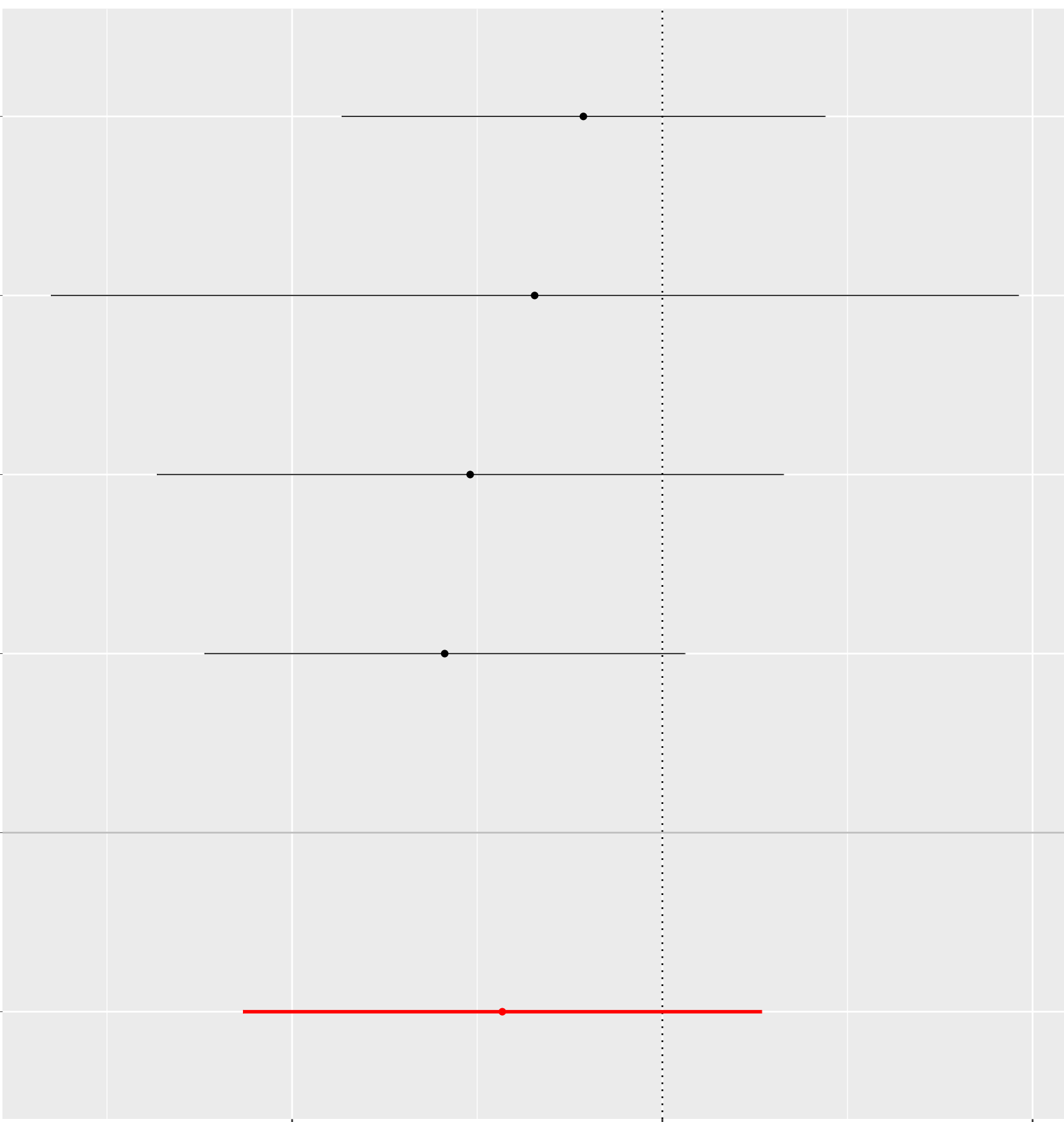
All

-0.05

0.00

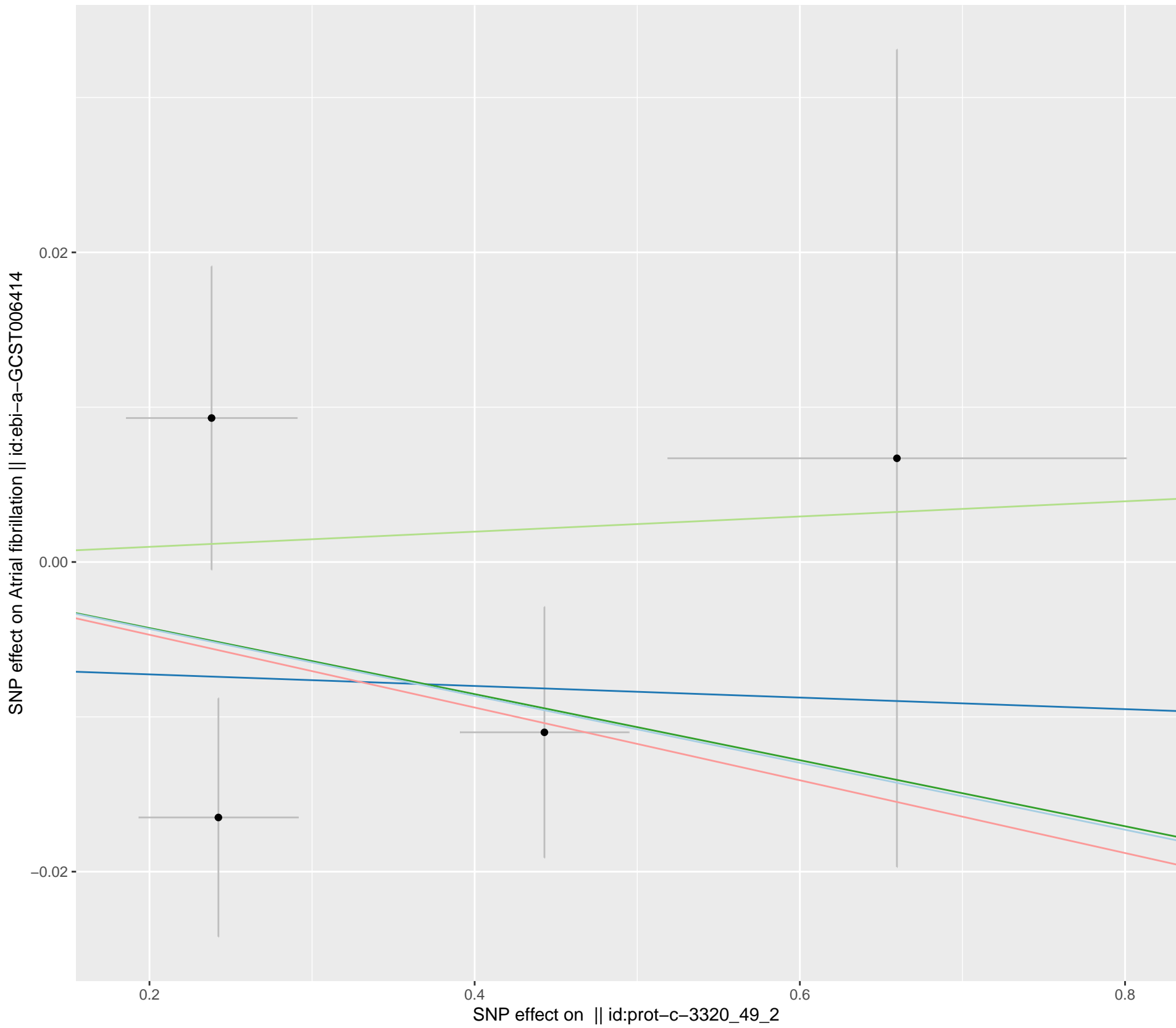
0.05

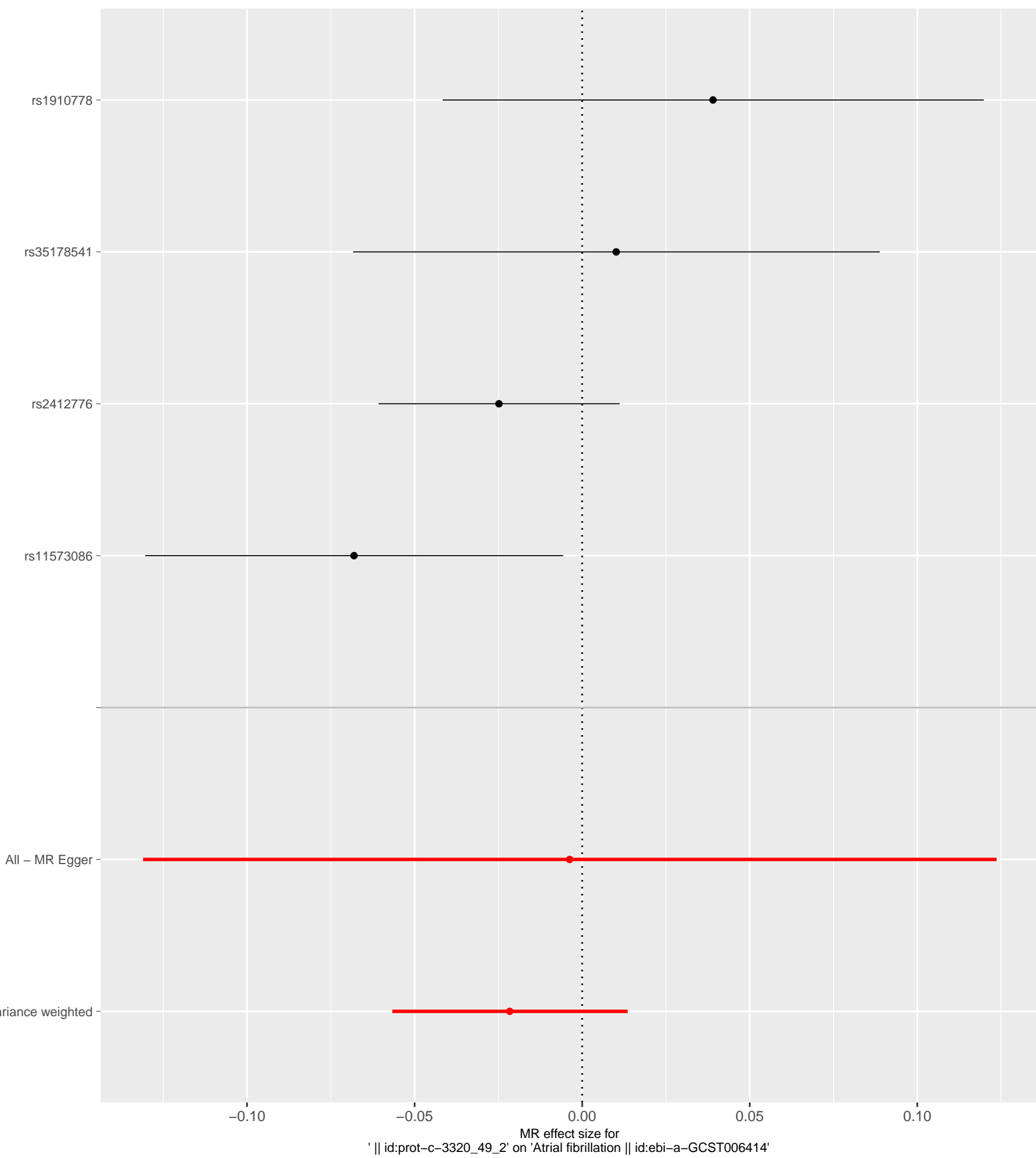
MR leave-one-out sensitivity analysis for  
' || id:prot-c-3320\_49\_2' on 'Atrial fibrillation || id:ebi-a-GCST006414'



# MR Test

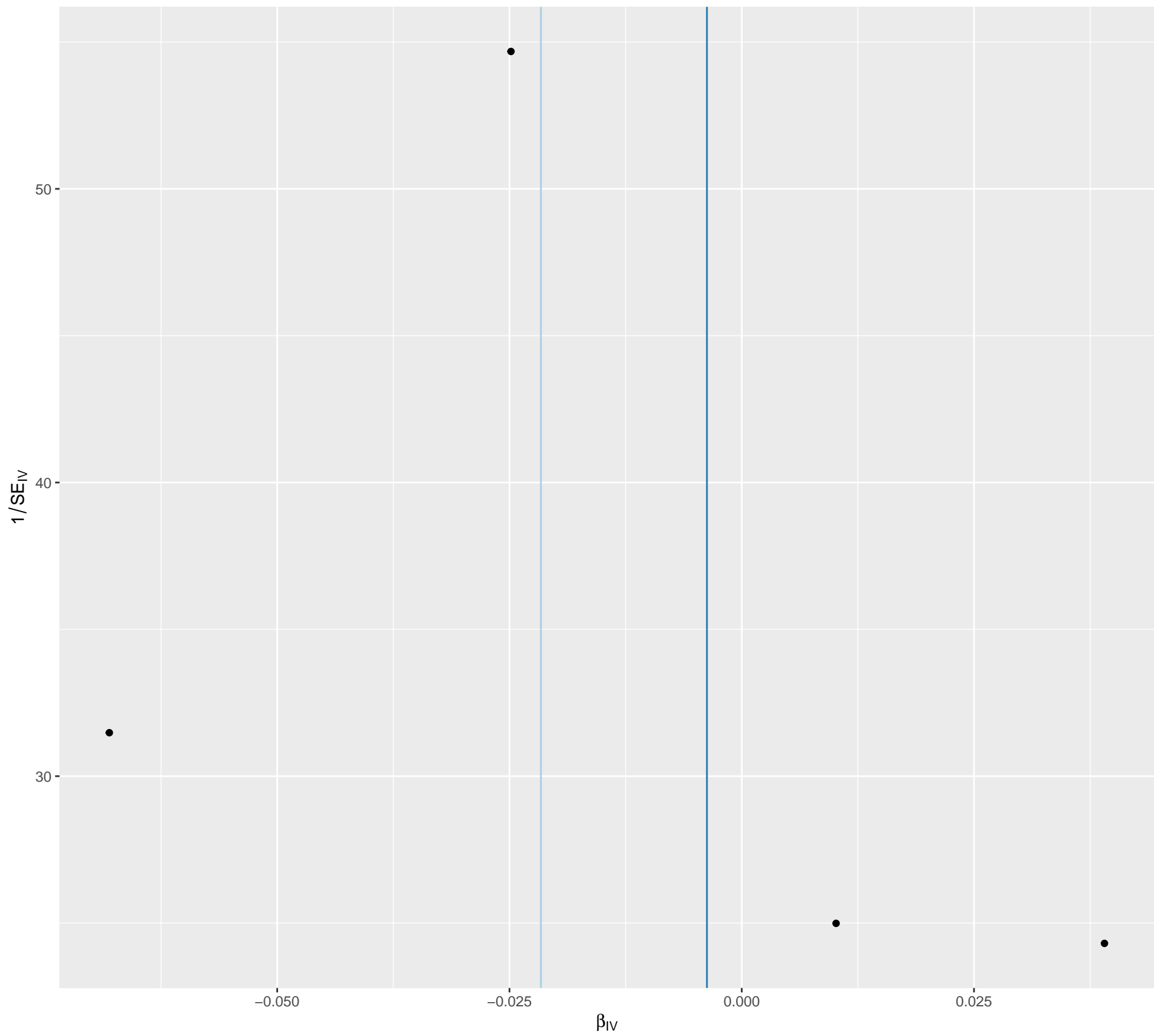
- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode



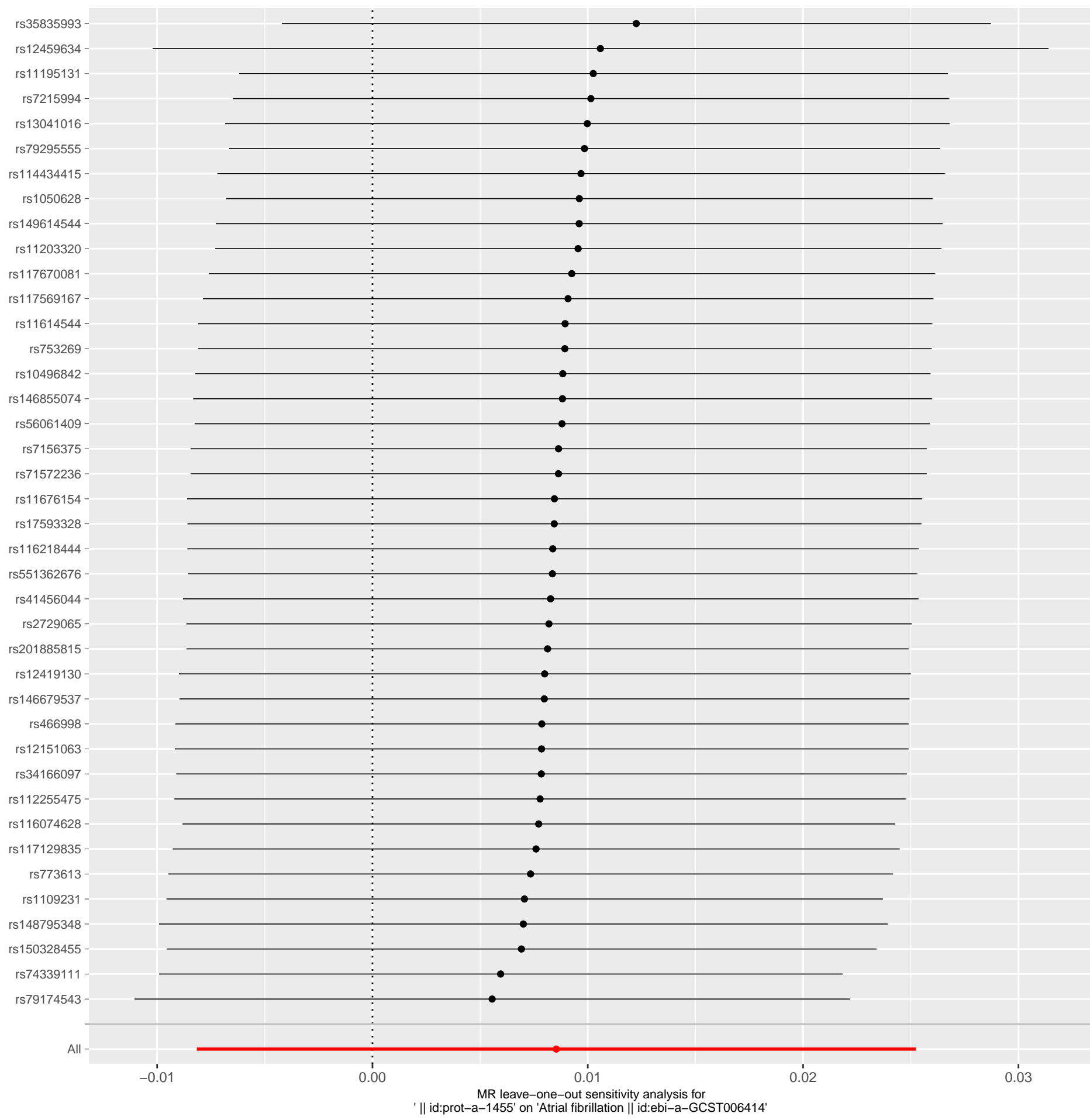


# MR Method

- Inverse variance weighted
- MR Egger



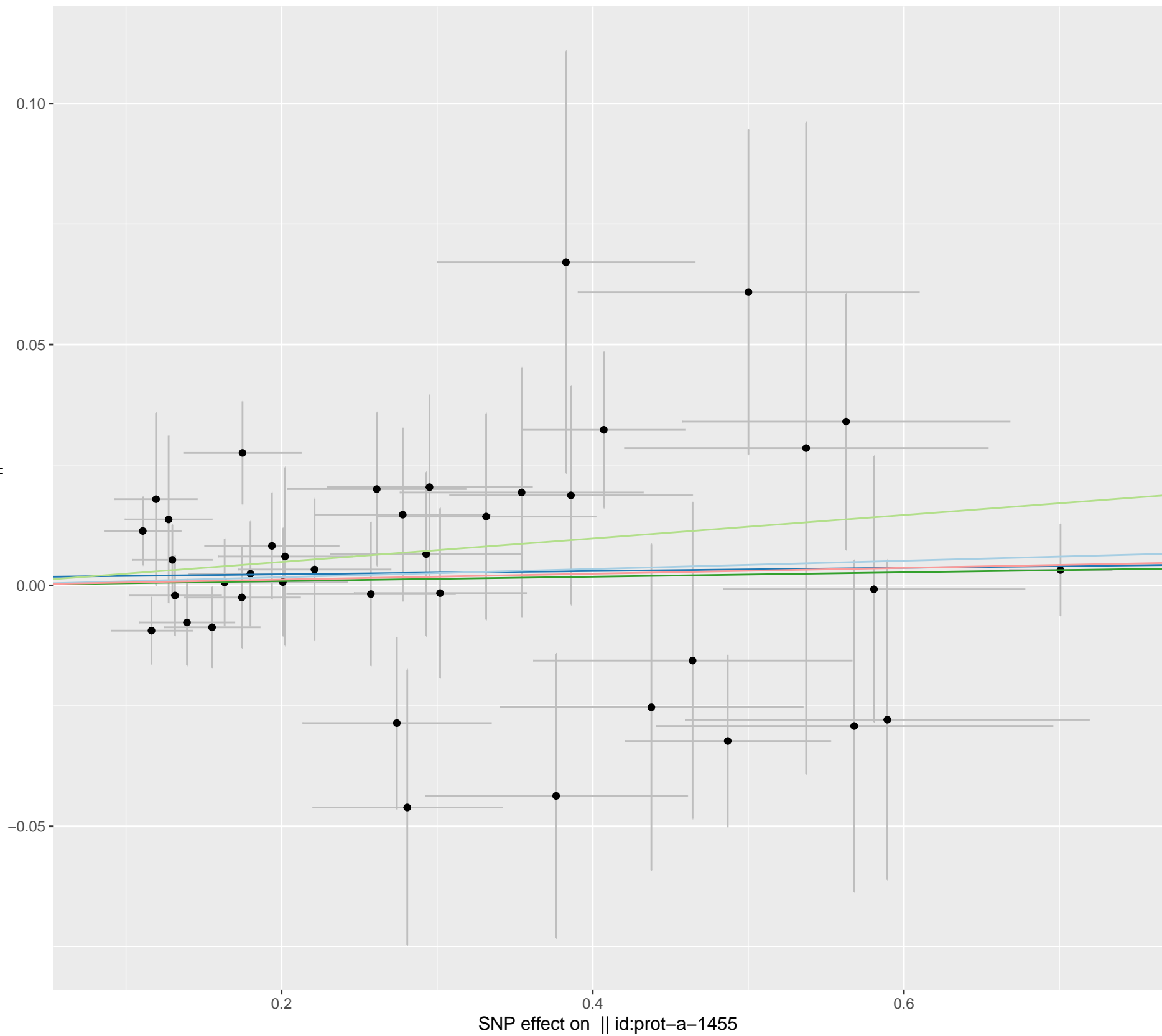




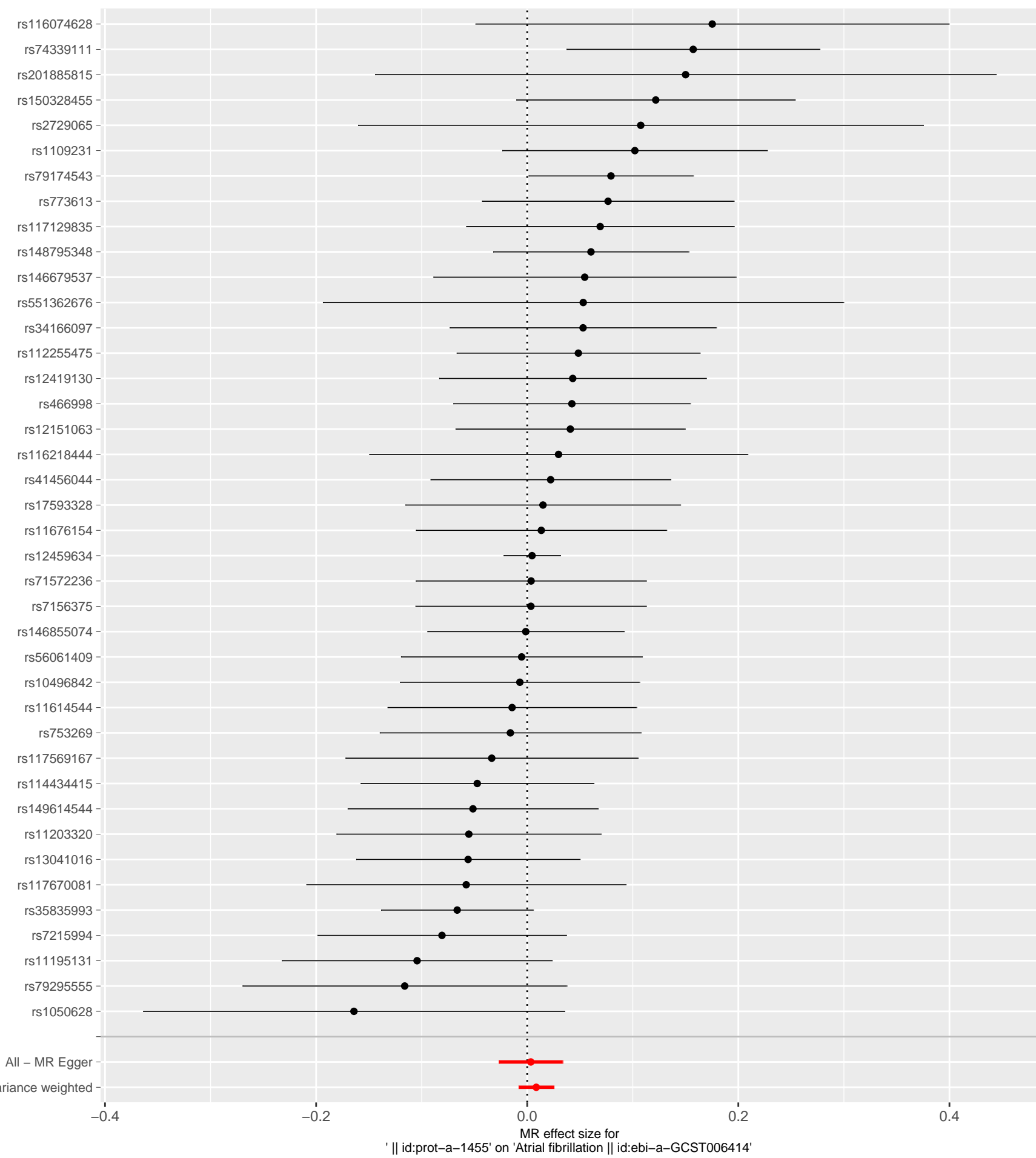
# MR Test

- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode

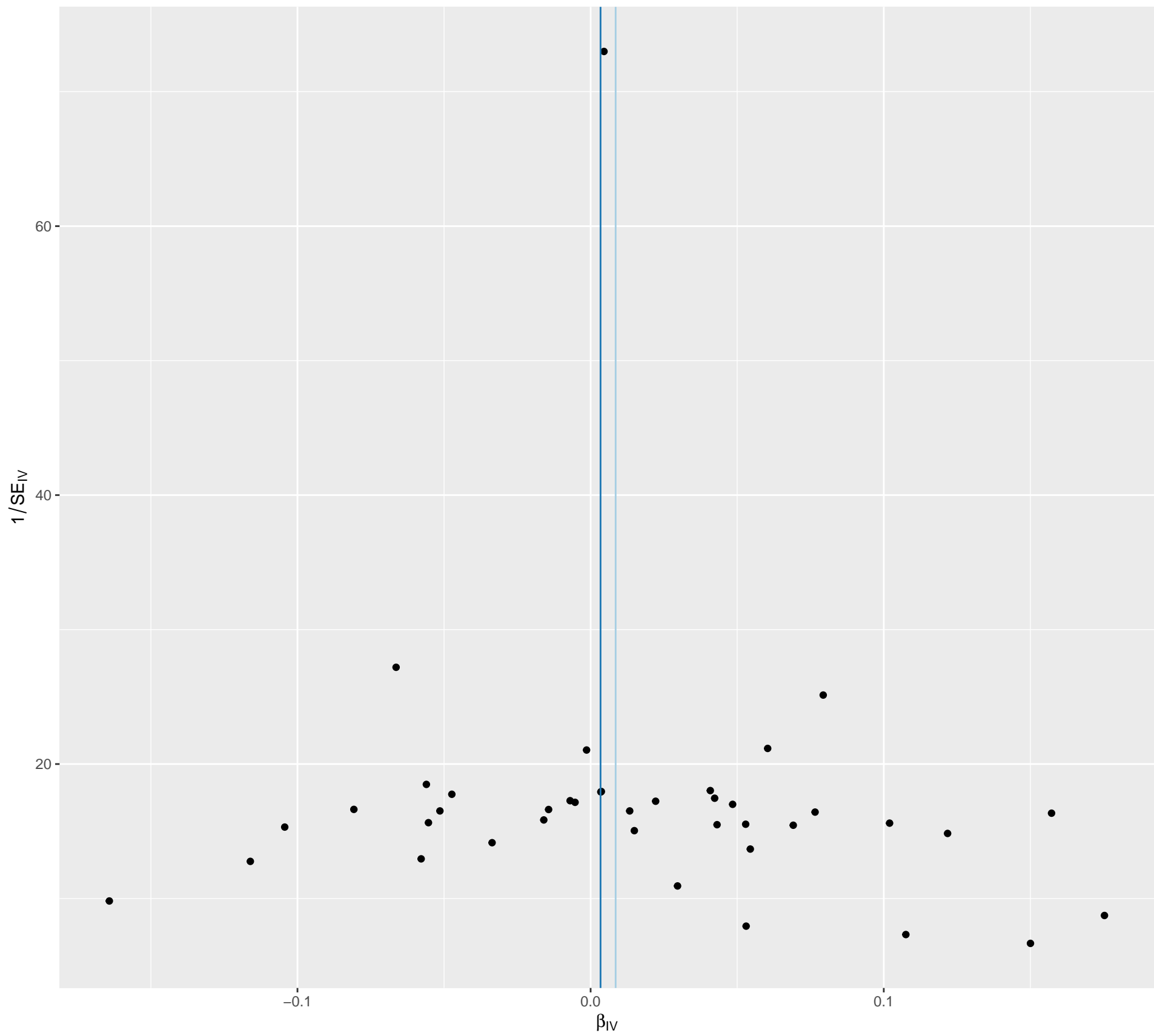
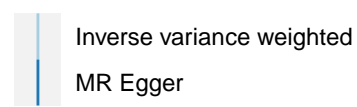
SNP effect on Atrial fibrillation || id:ebi-a-GCST006414

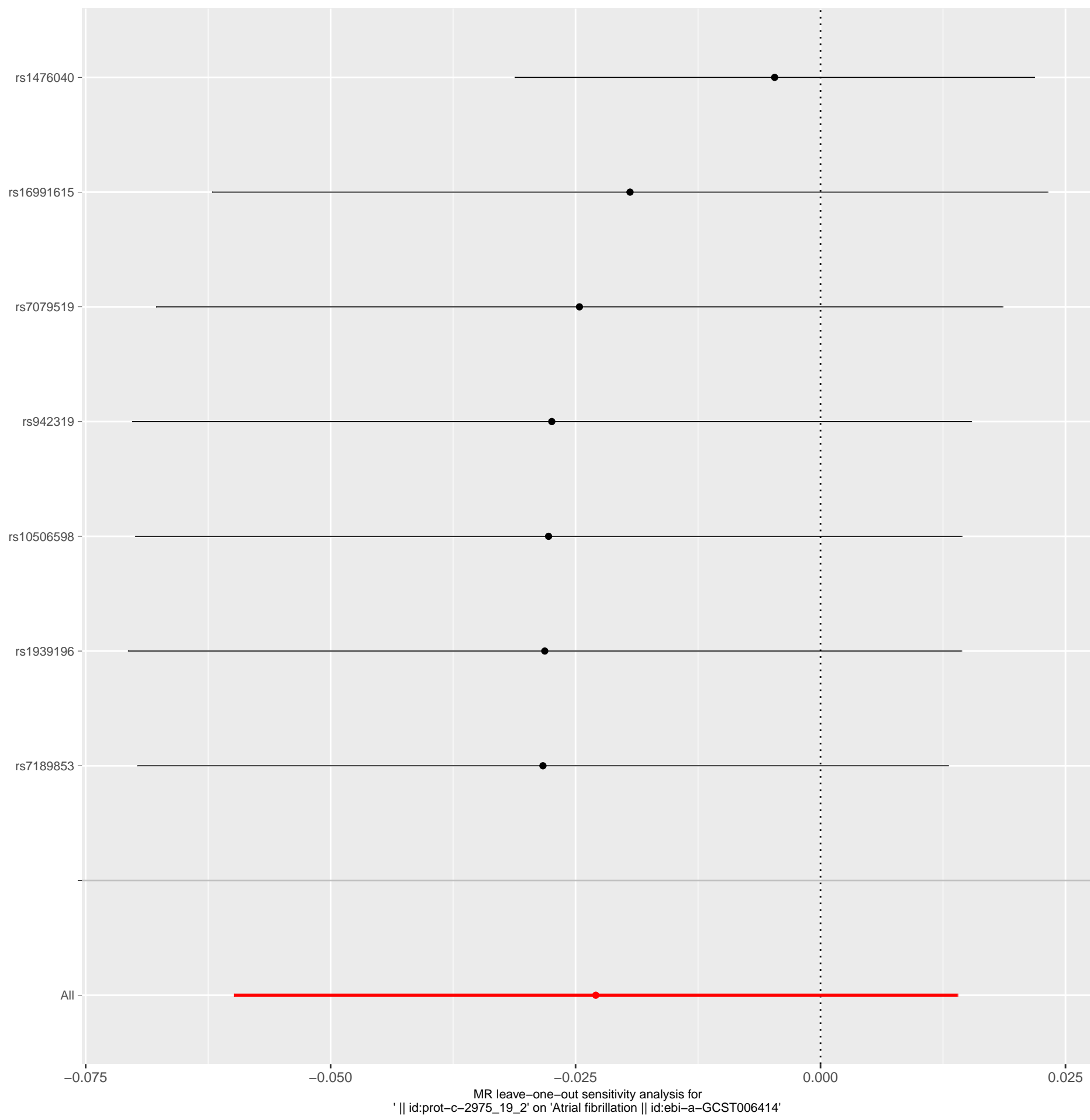


SNP effect on || id:prot-a-1455



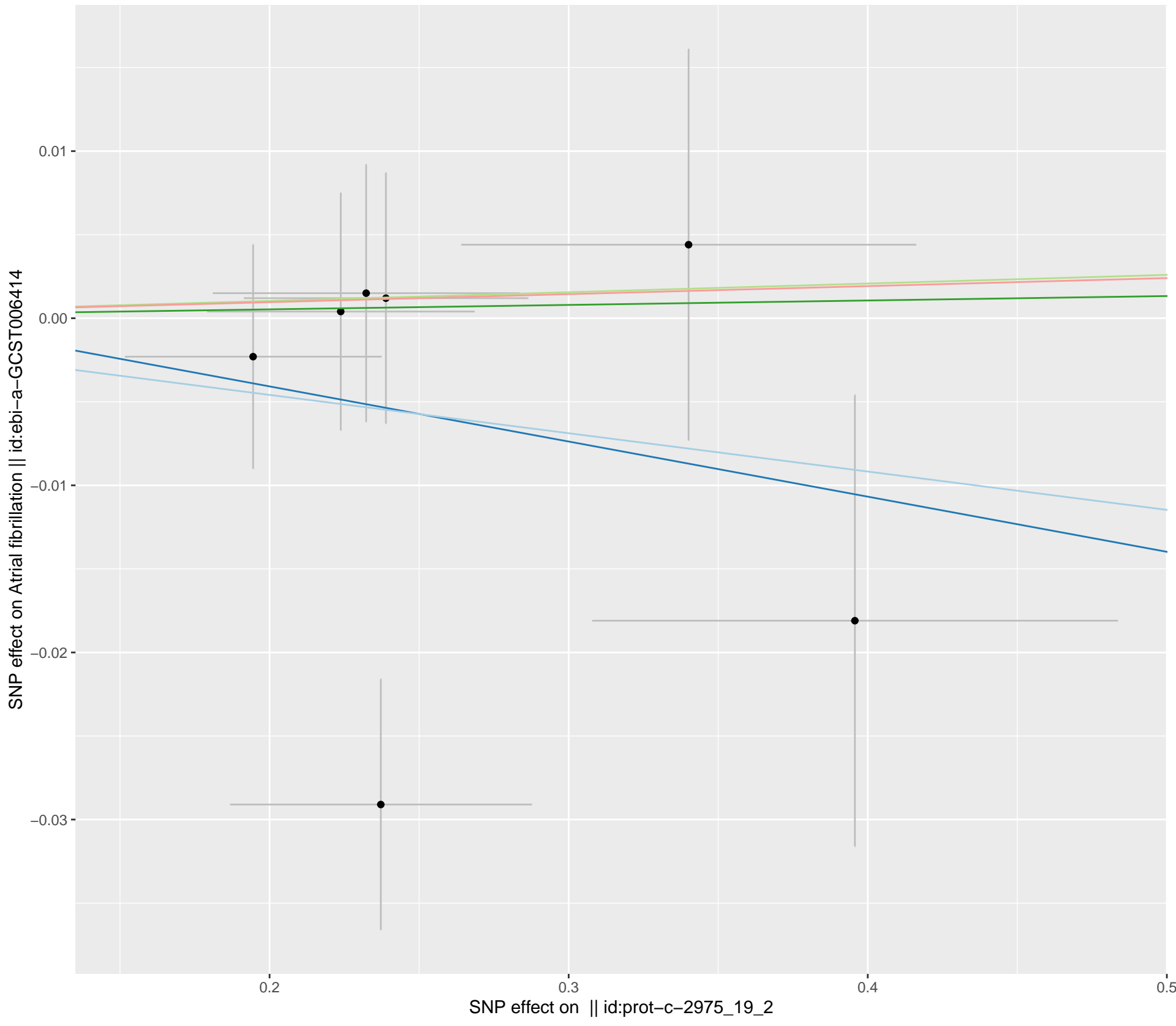
MR Method

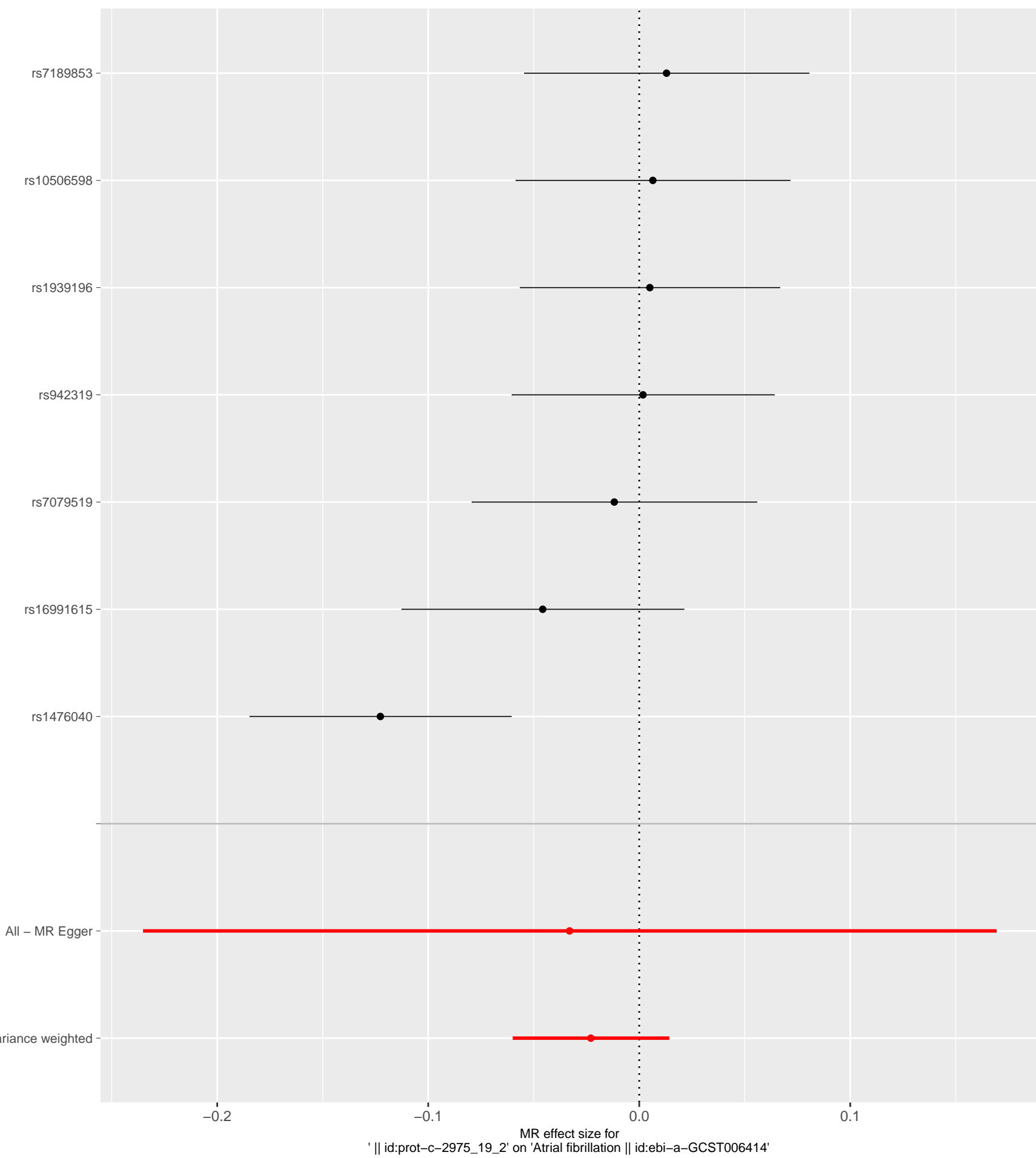




# MR Test

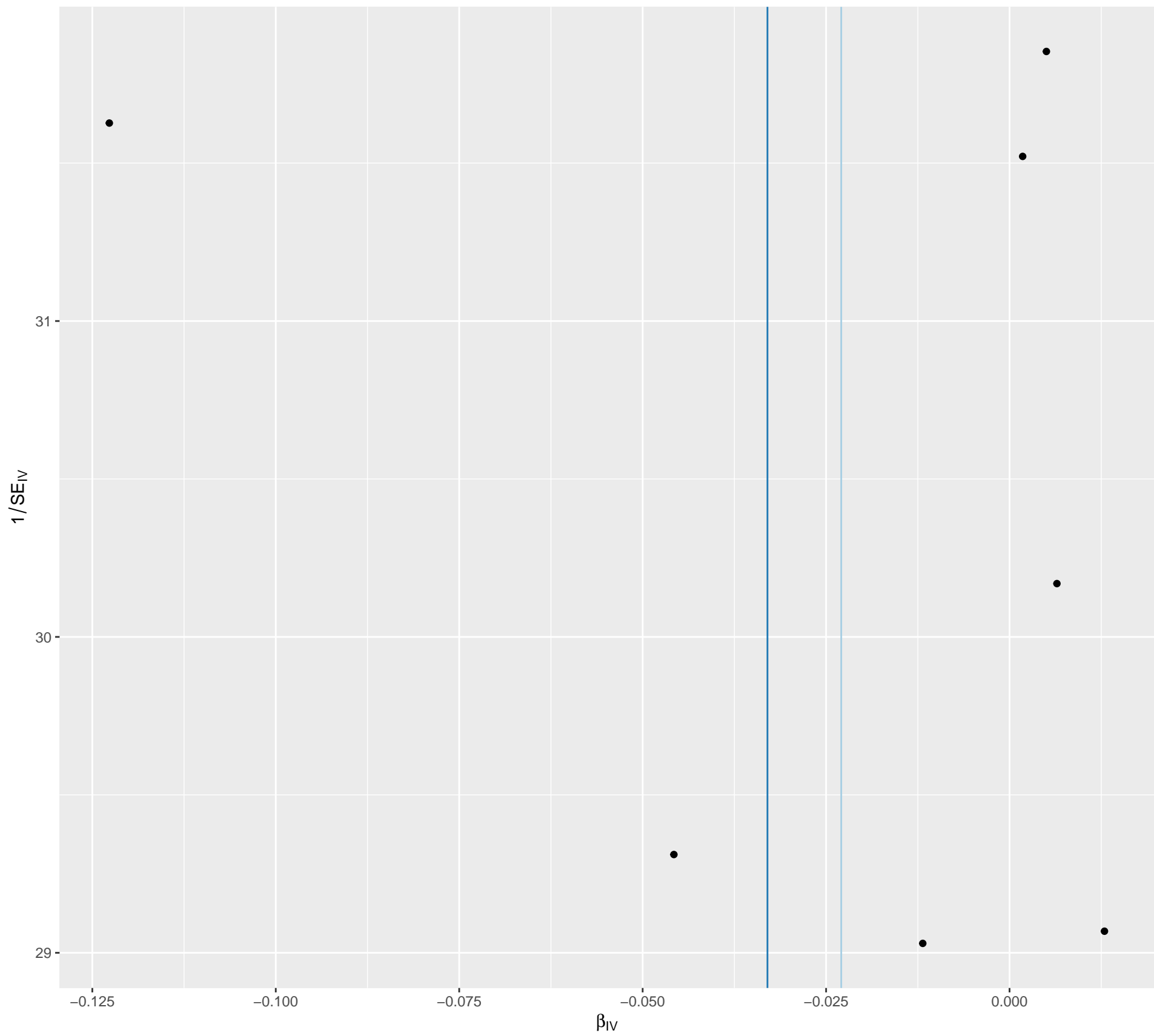
- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode





MR Method

Inverse variance weighted  
MR Egger





rs11696092

rs7099446

rs2239908

All

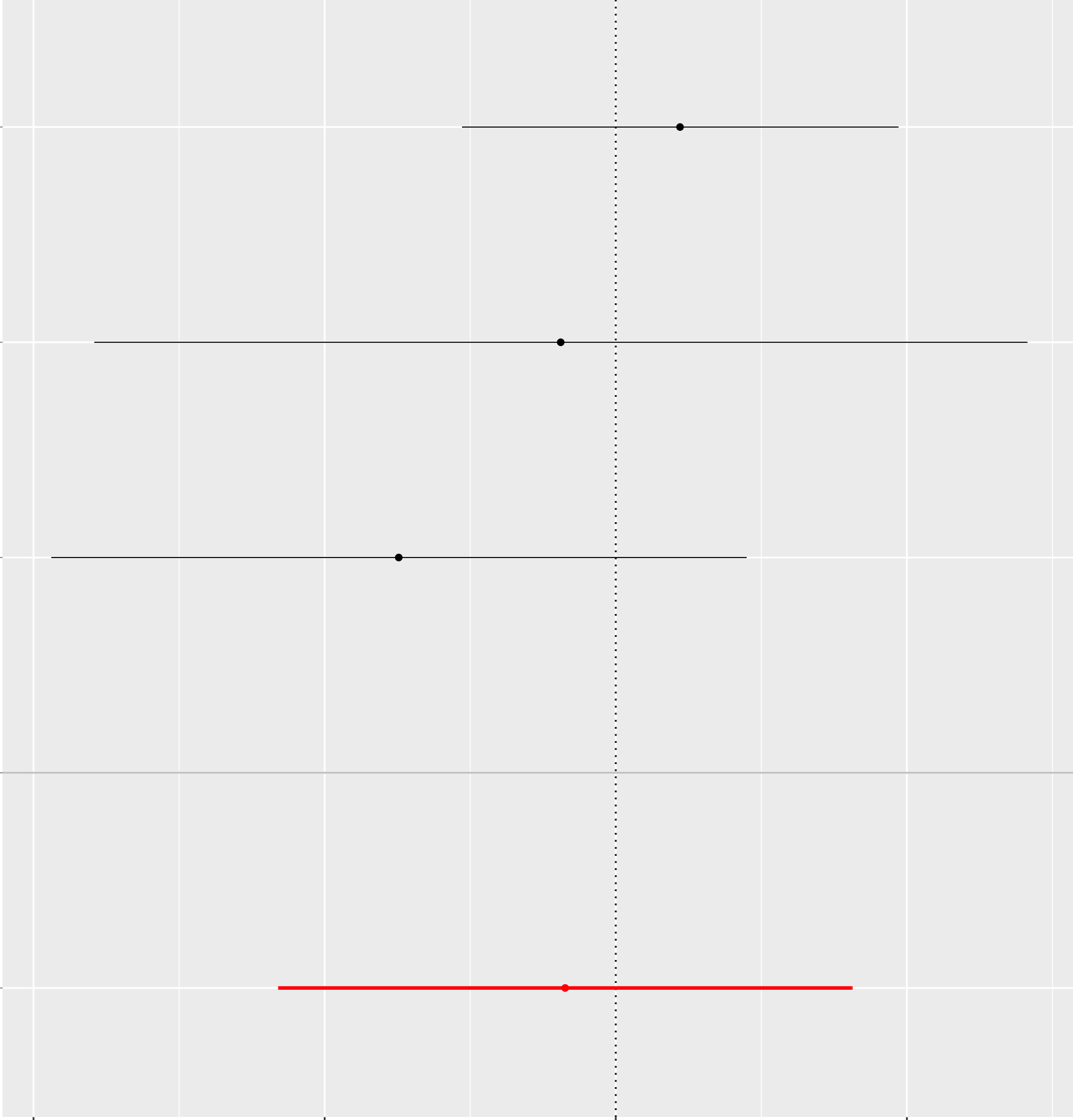
-0.10

-0.05

0.00

0.05

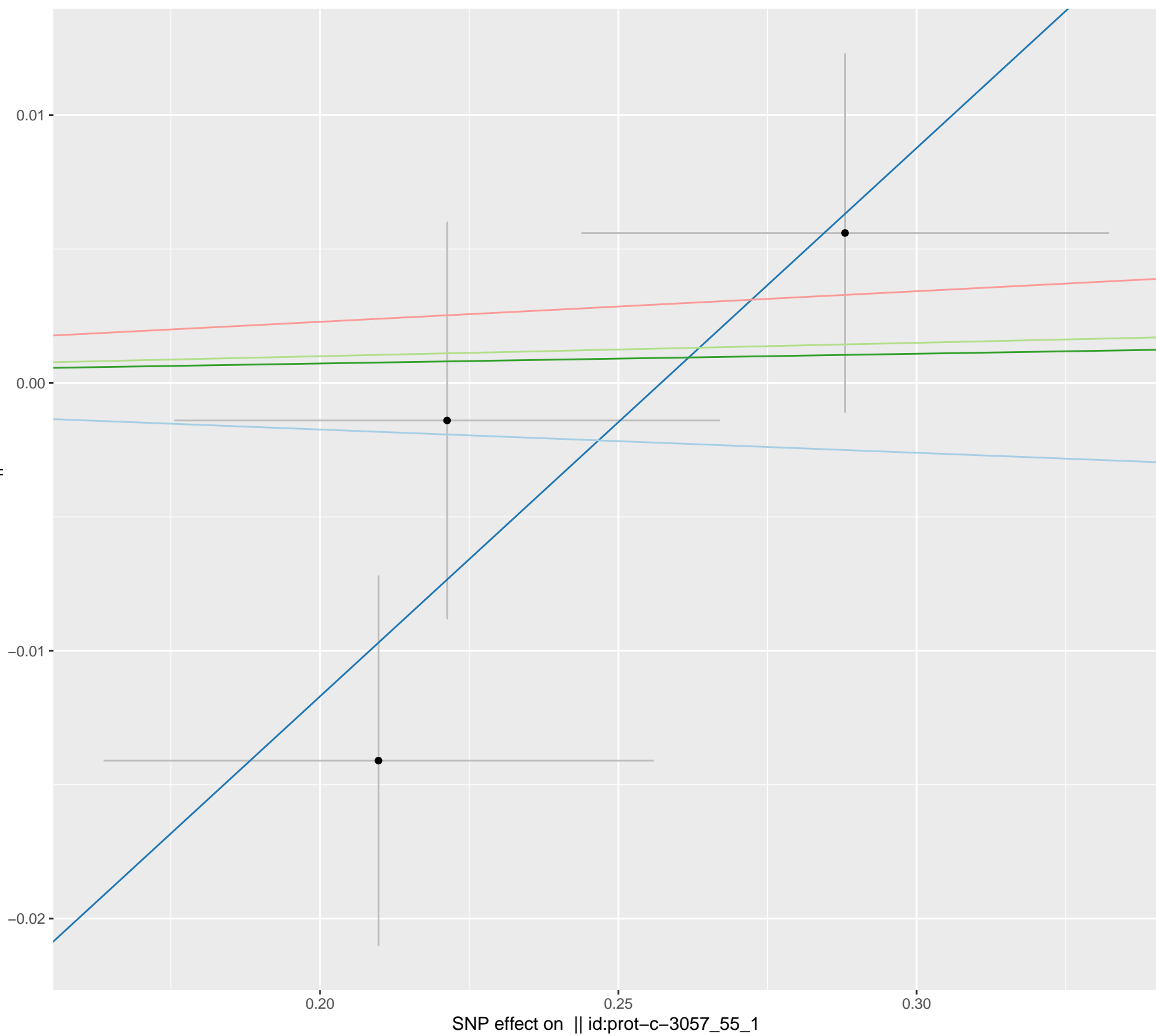
MR leave-one-out sensitivity analysis for  
' || id:prot-c-3057\_55\_1' on 'Atrial fibrillation' || id:ebi-a-GCST006414'

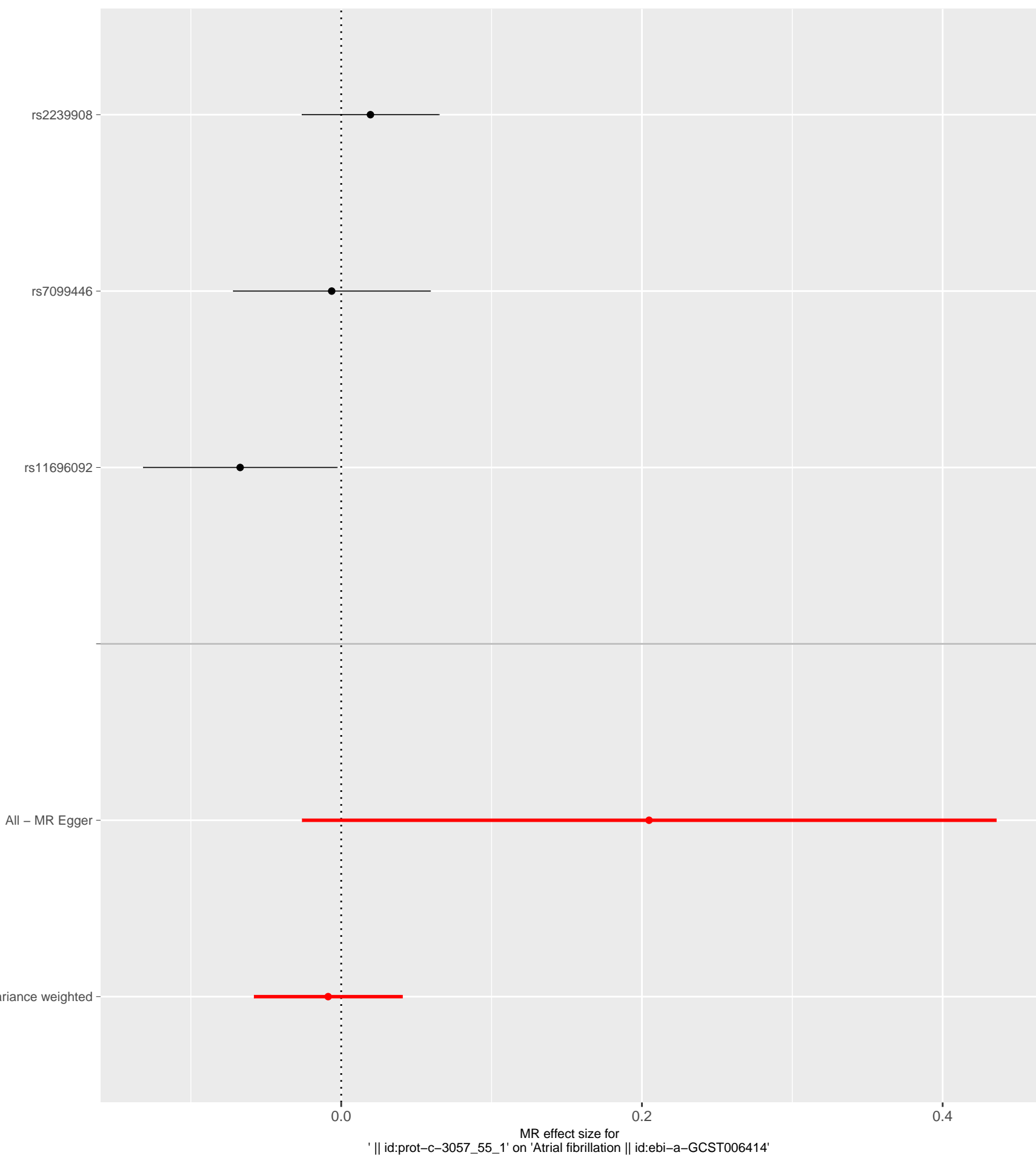


# MR Test

- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode

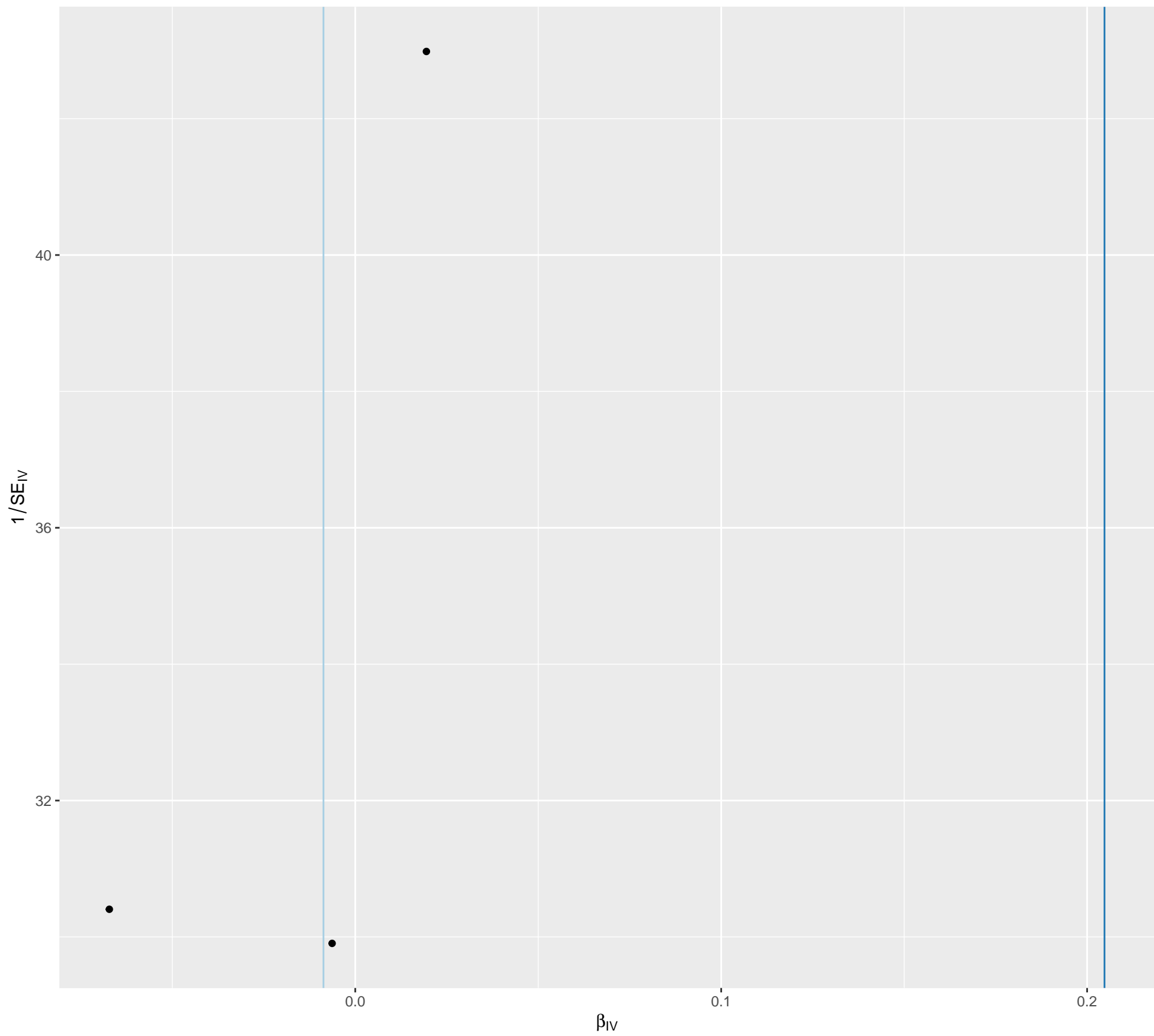
SNP effect on Atrial fibrillation || id:ebi-a-GCST006414

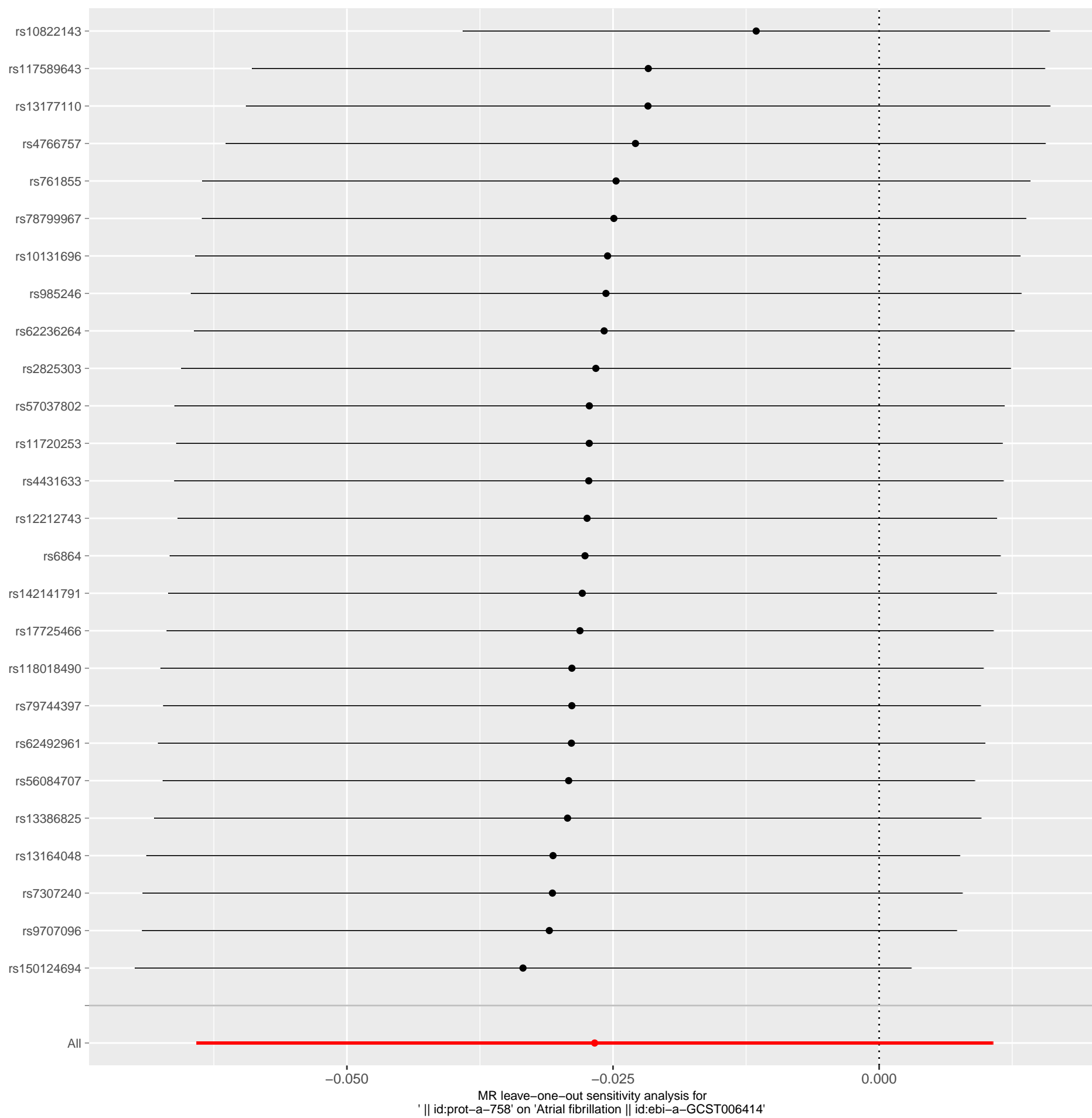




MR Method

- Inverse variance weighted
- MR Egger

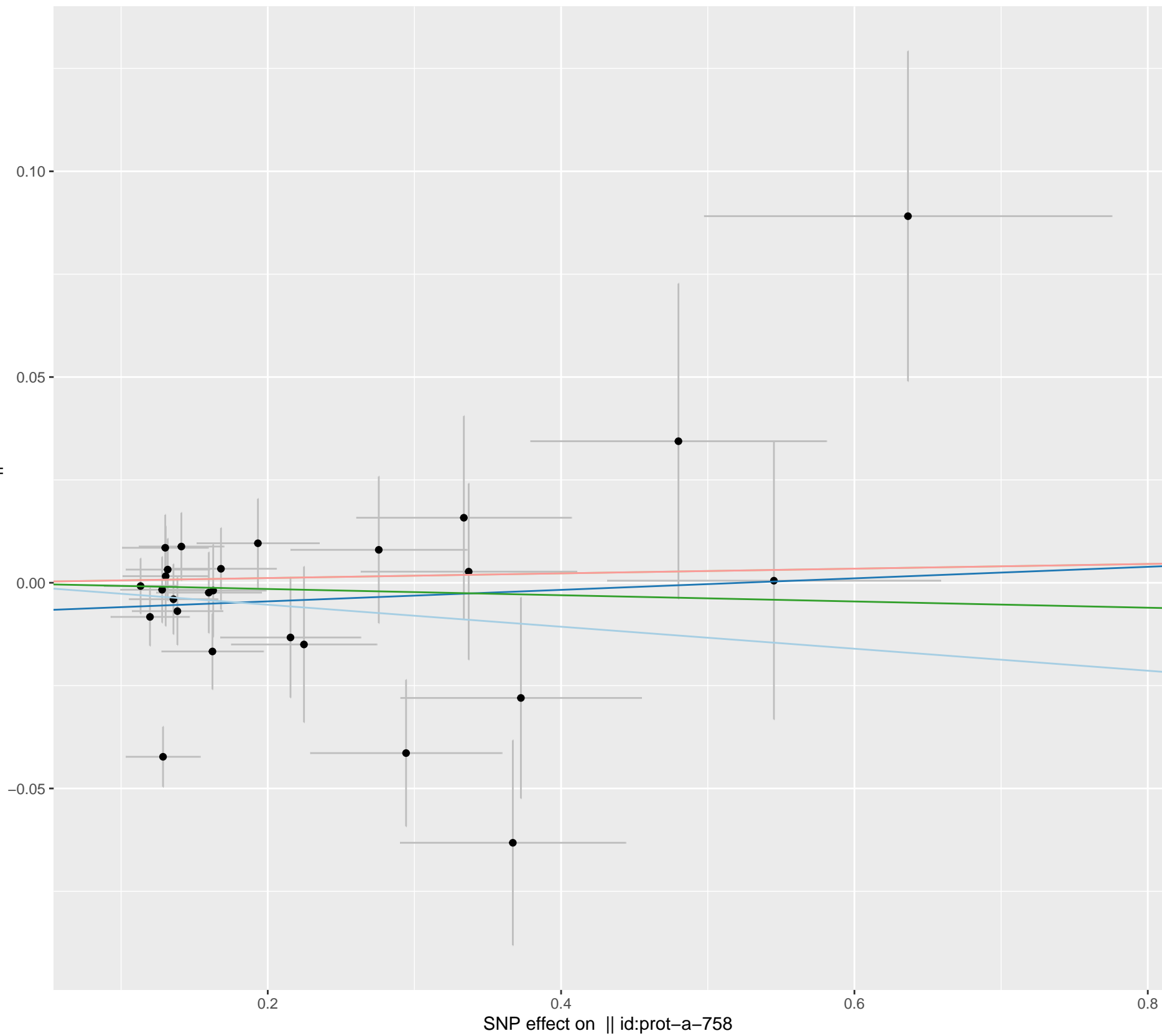


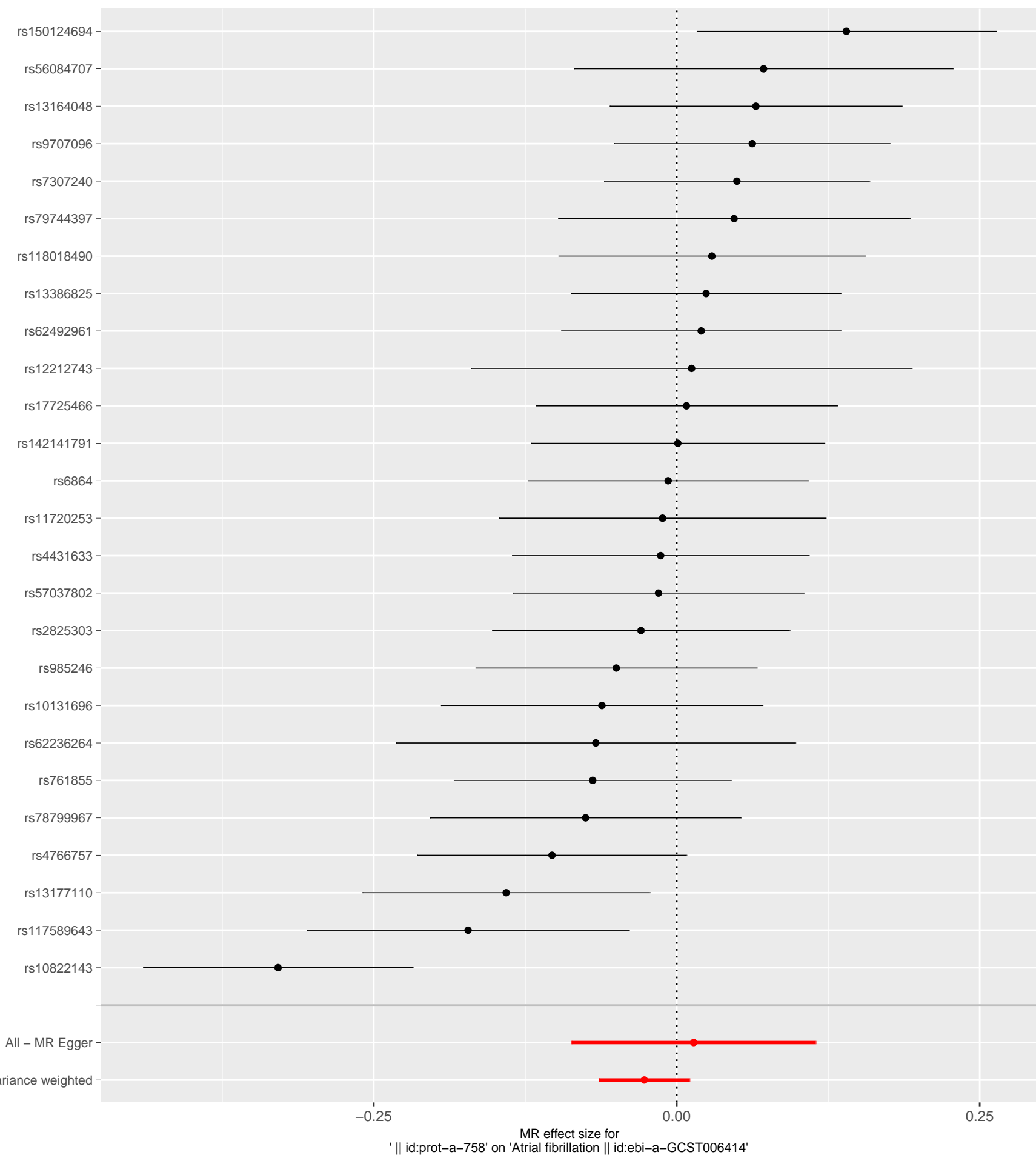


## MR Test

- Inverse variance weighted
- MR Egger
- Simple mode
- Weighted median
- Weighted mode

SNP effect on Atrial fibrillation || id:ebi-a-GCST006414





MR Method

- Inverse variance weighted
- MR Egger

