

rs6857

rs693839

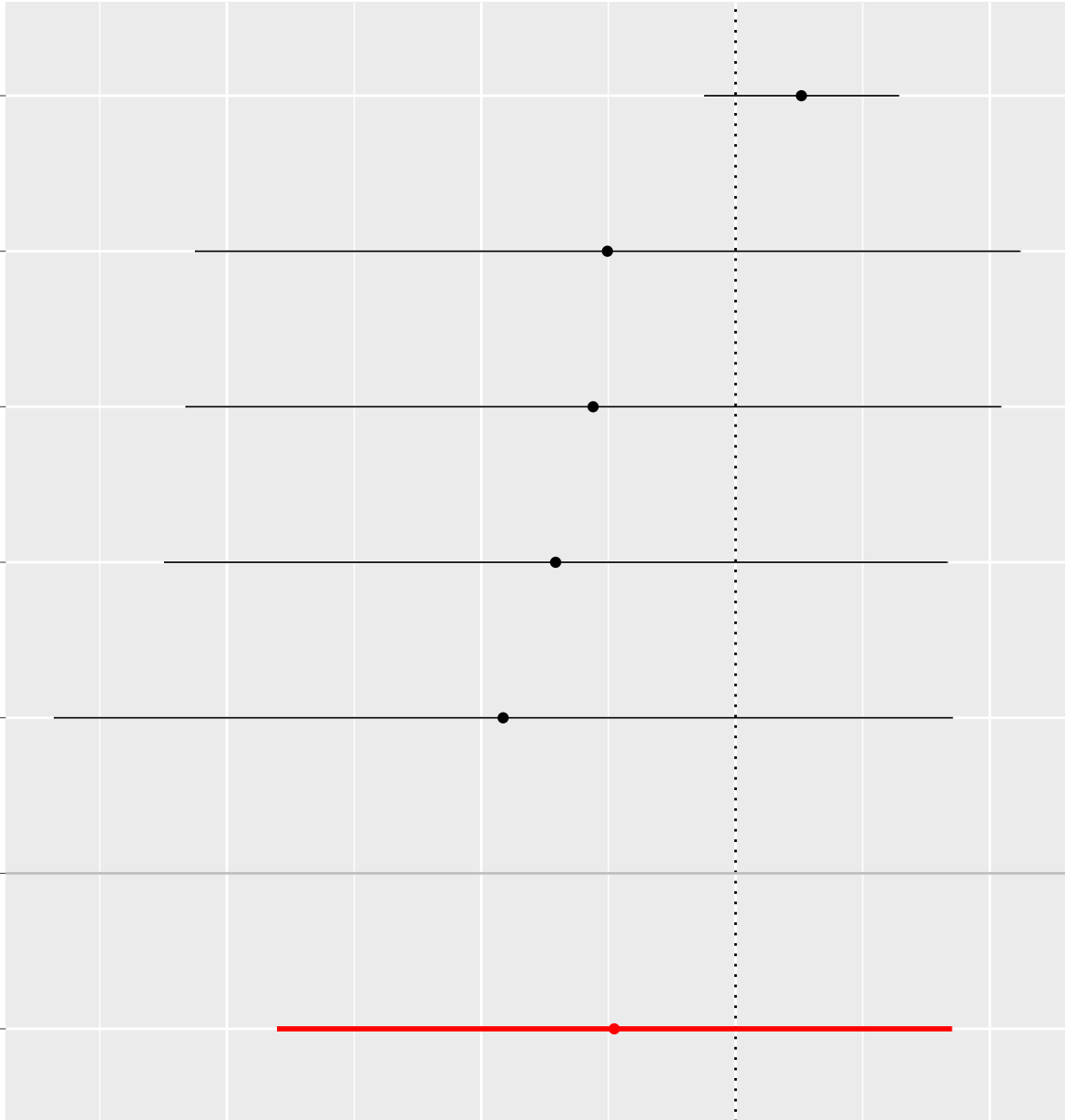
rs6728726

rs9906944

rs1558902

All

-1.0 -0.5 0.0 0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-CE.txt'

rs1558902

rs6728726

rs9906944

rs693839

rs6857

All

-0.3

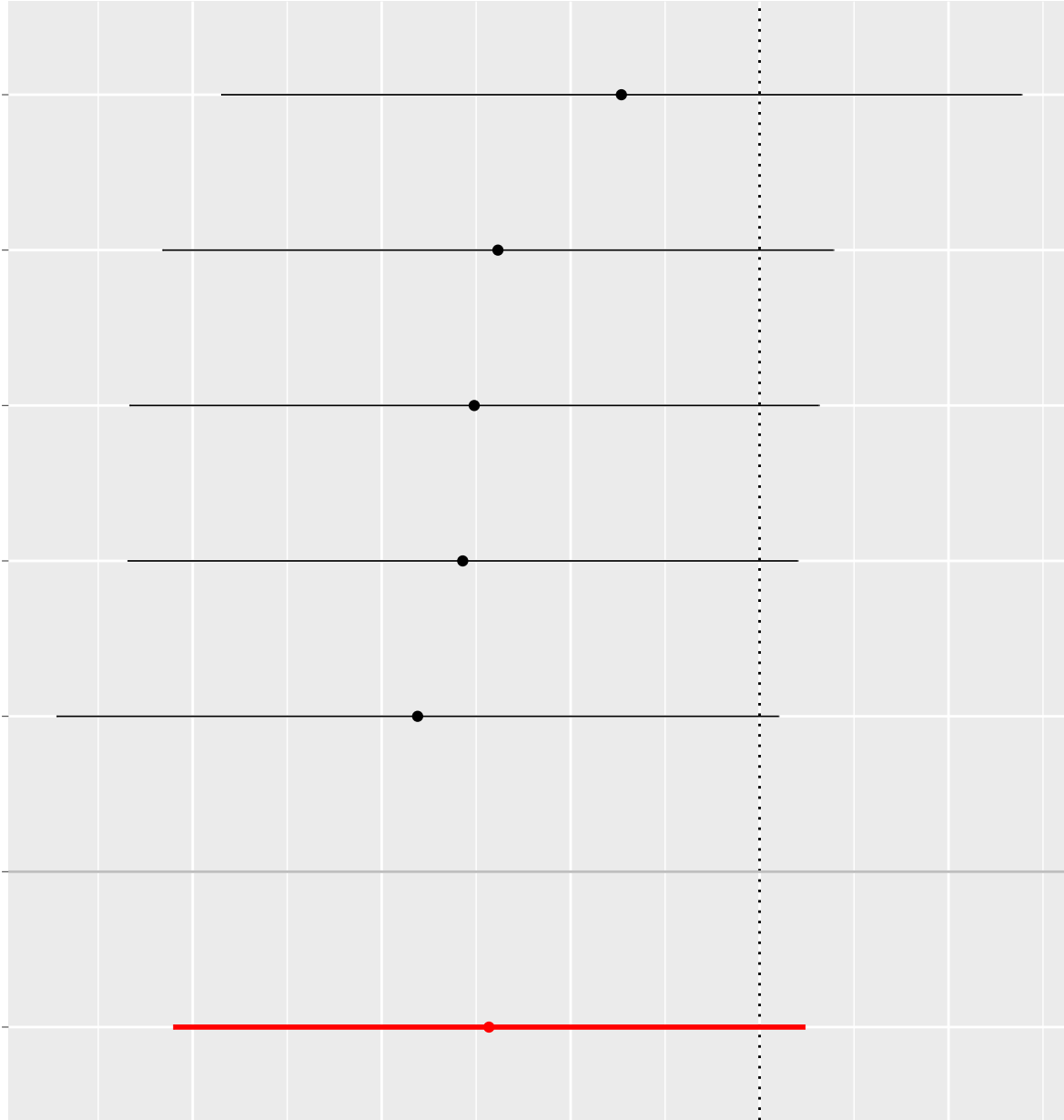
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-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-FC\_percent.txt'



rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-1

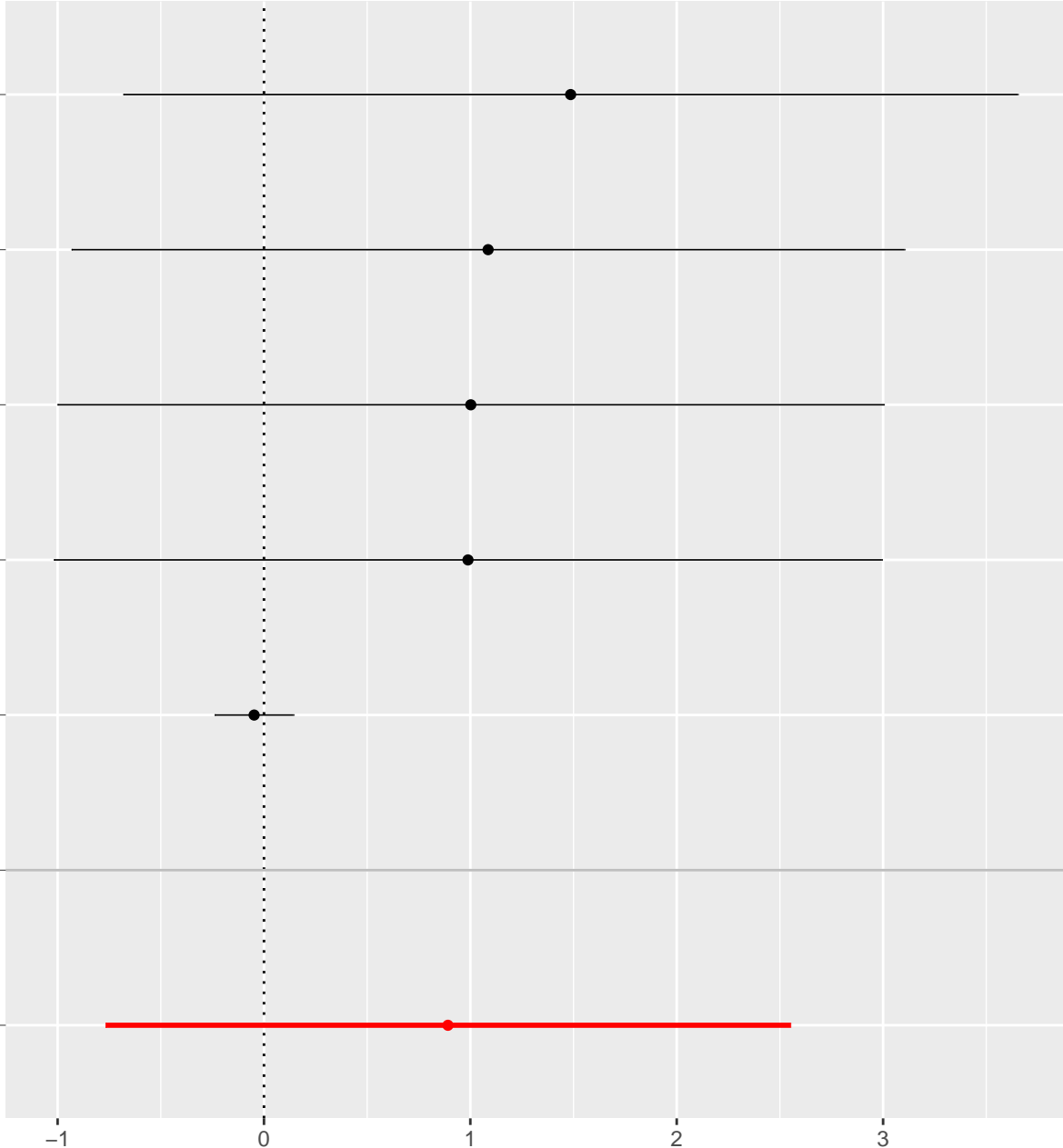
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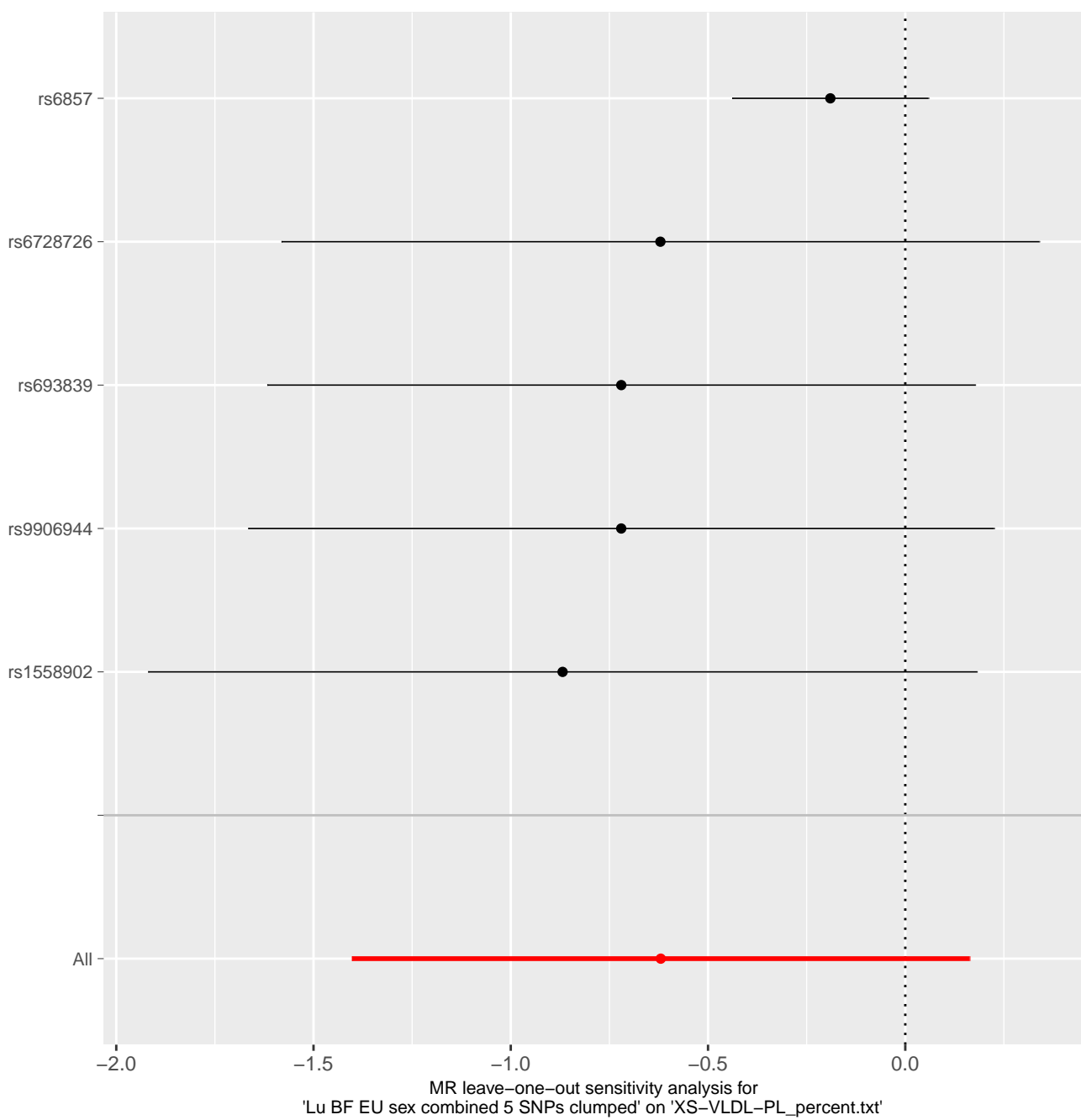
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2

3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-LDL-FC.txt'





rs1558902

rs6728726

rs9906944

rs693839

rs6857

All

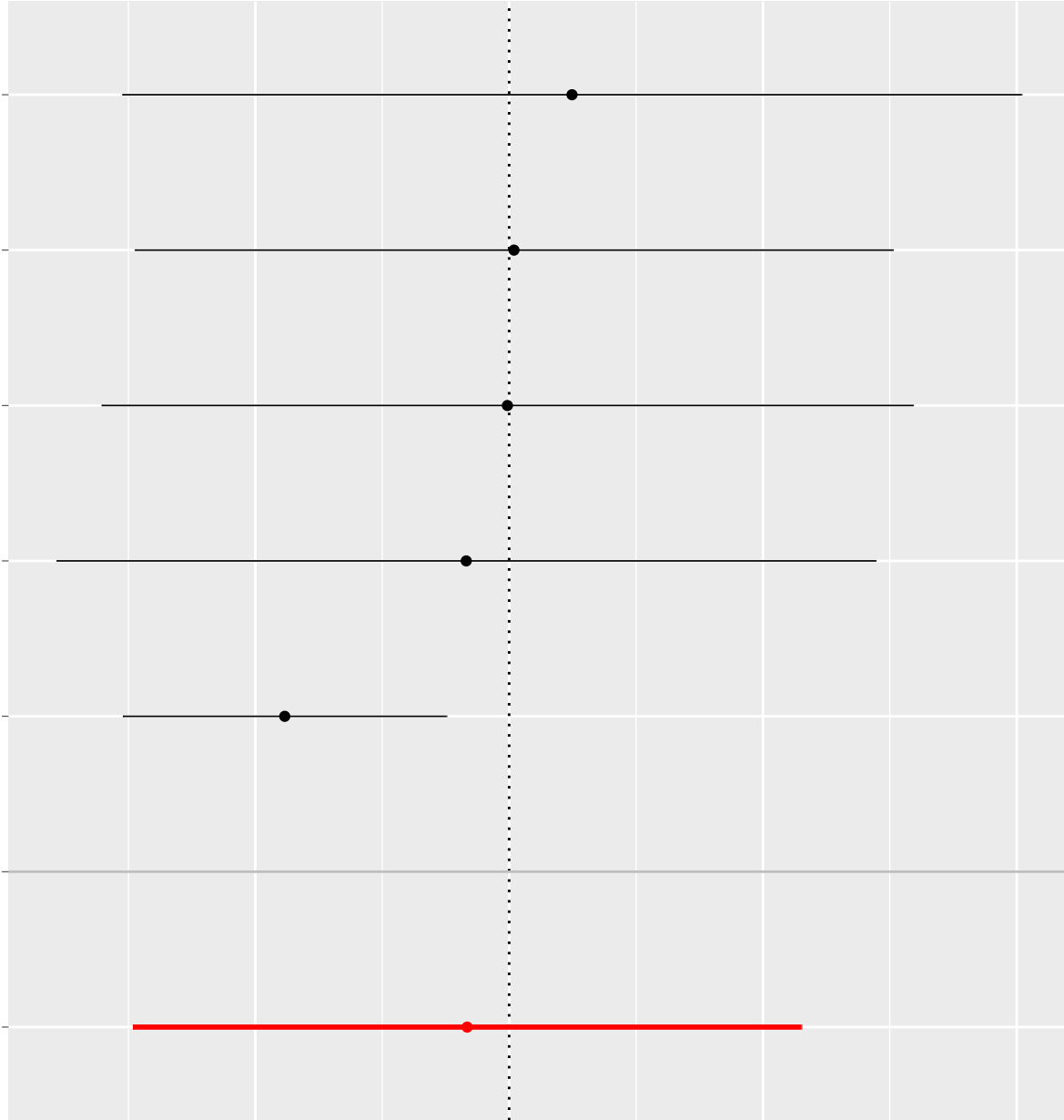
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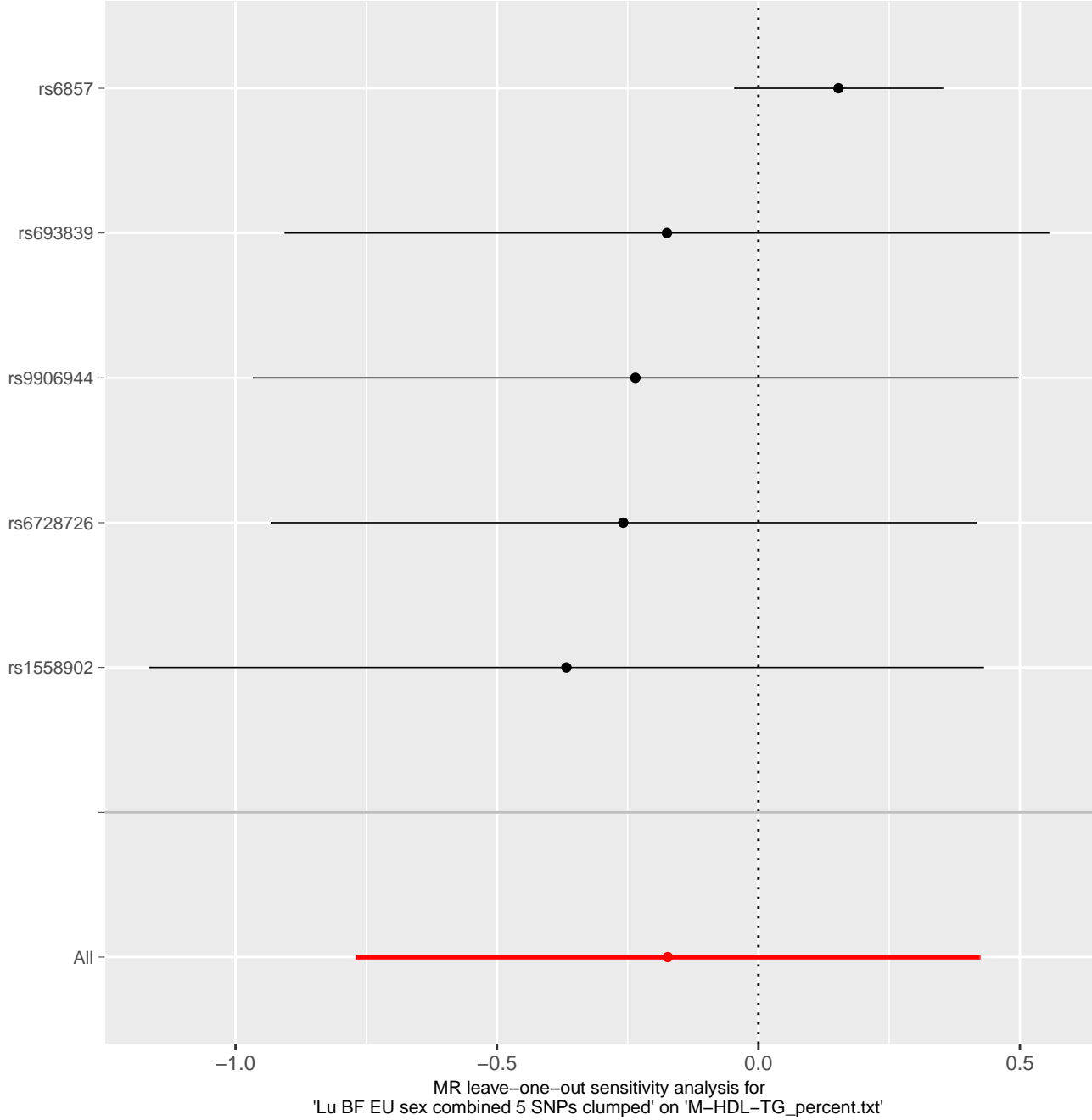
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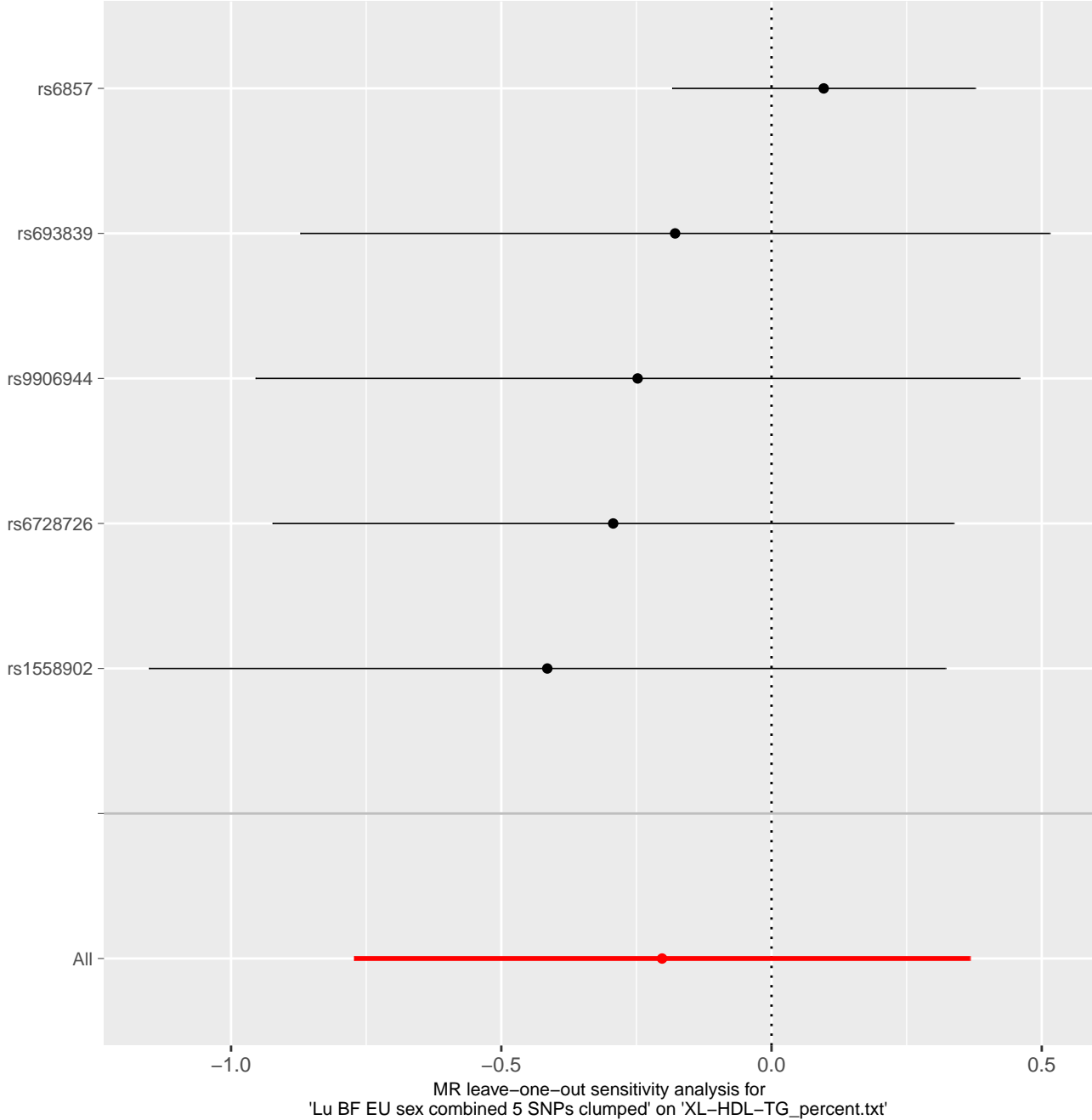
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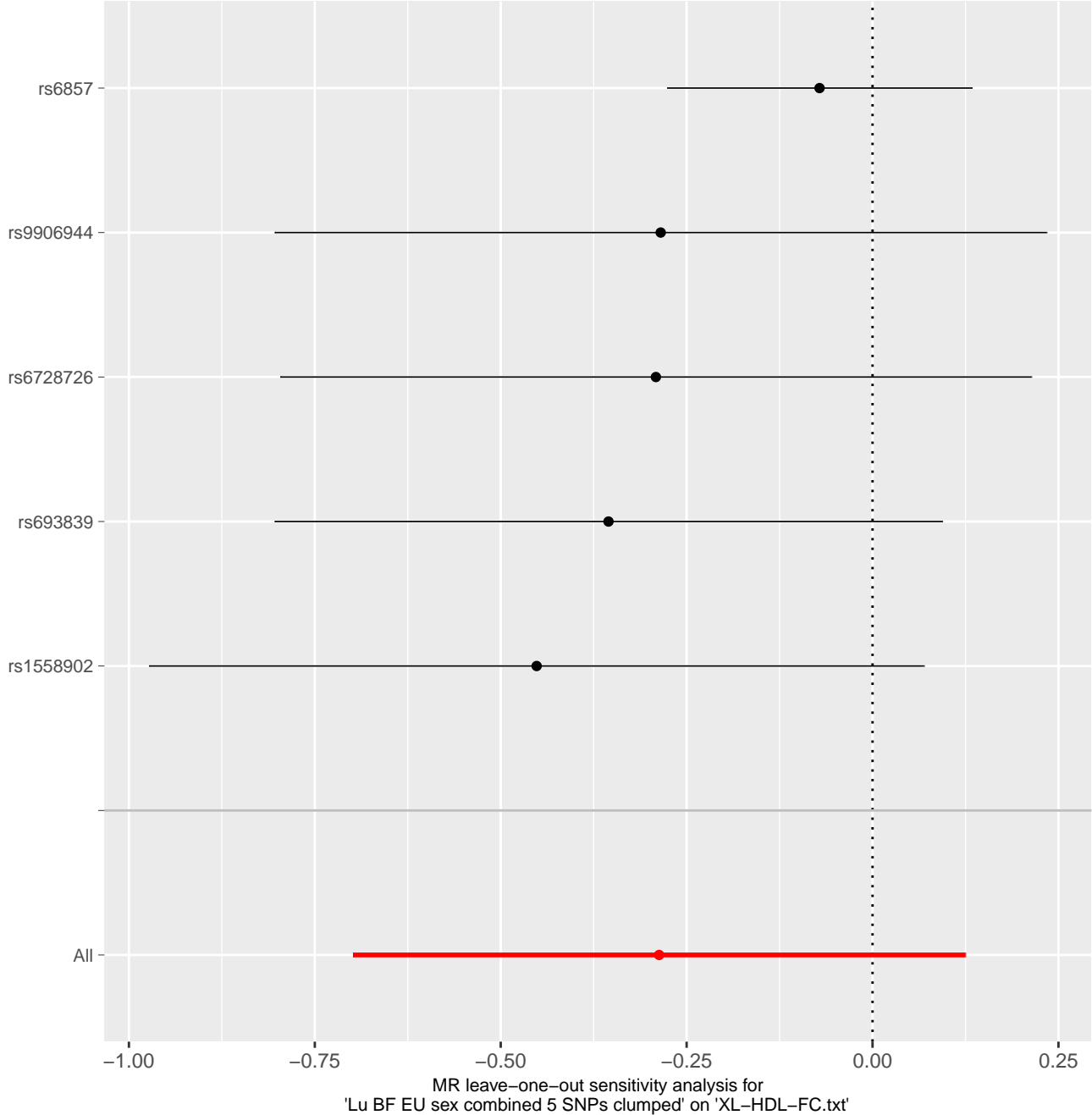
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-HDL-FC.txt'











rs1558902

rs6728726

rs9906944

rs693839

rs6857

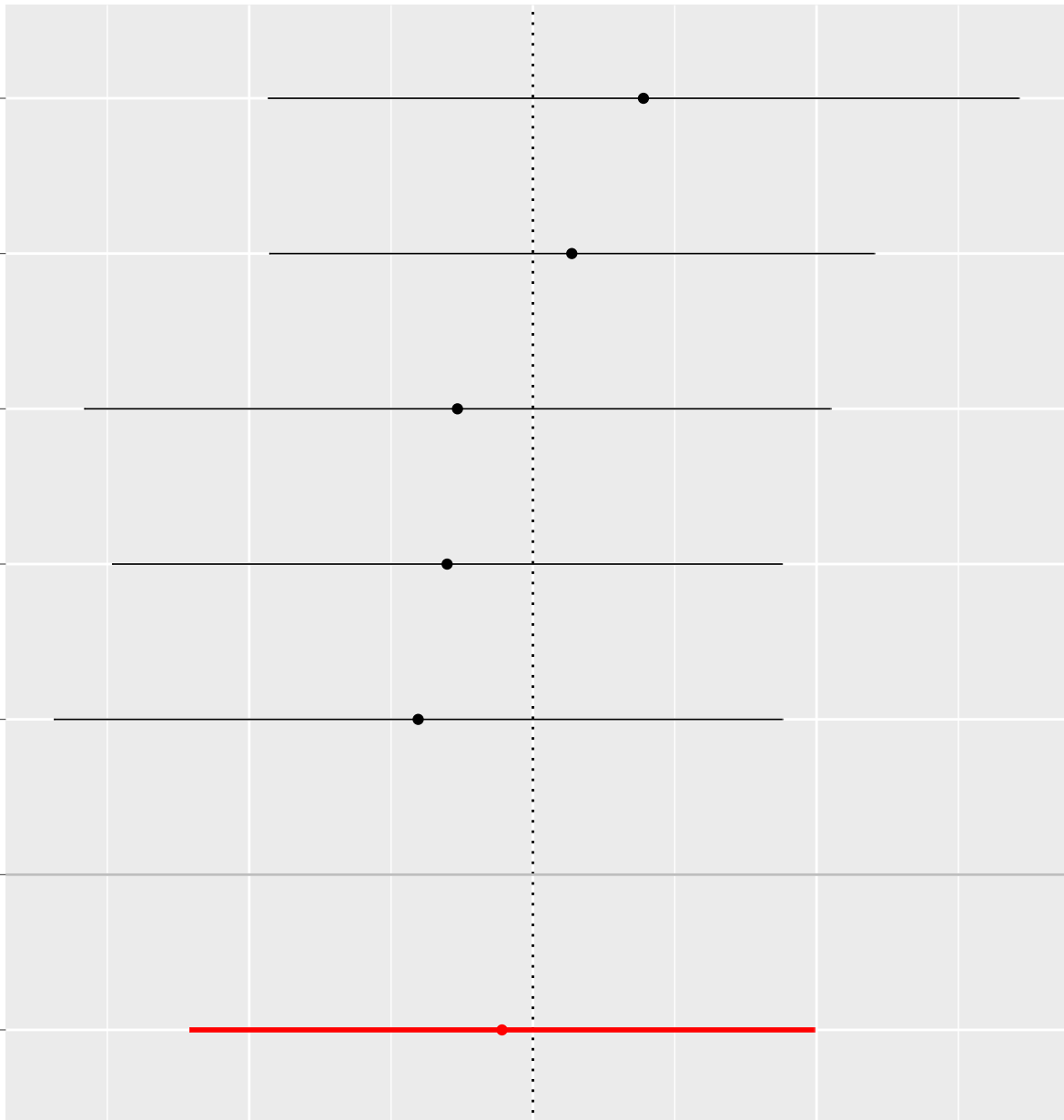
All

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0.00

0.25

MR leave-one-out sensitivity analysis for  
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rs6857

rs693839

rs6728726

rs9906944

rs1558902

All

-3

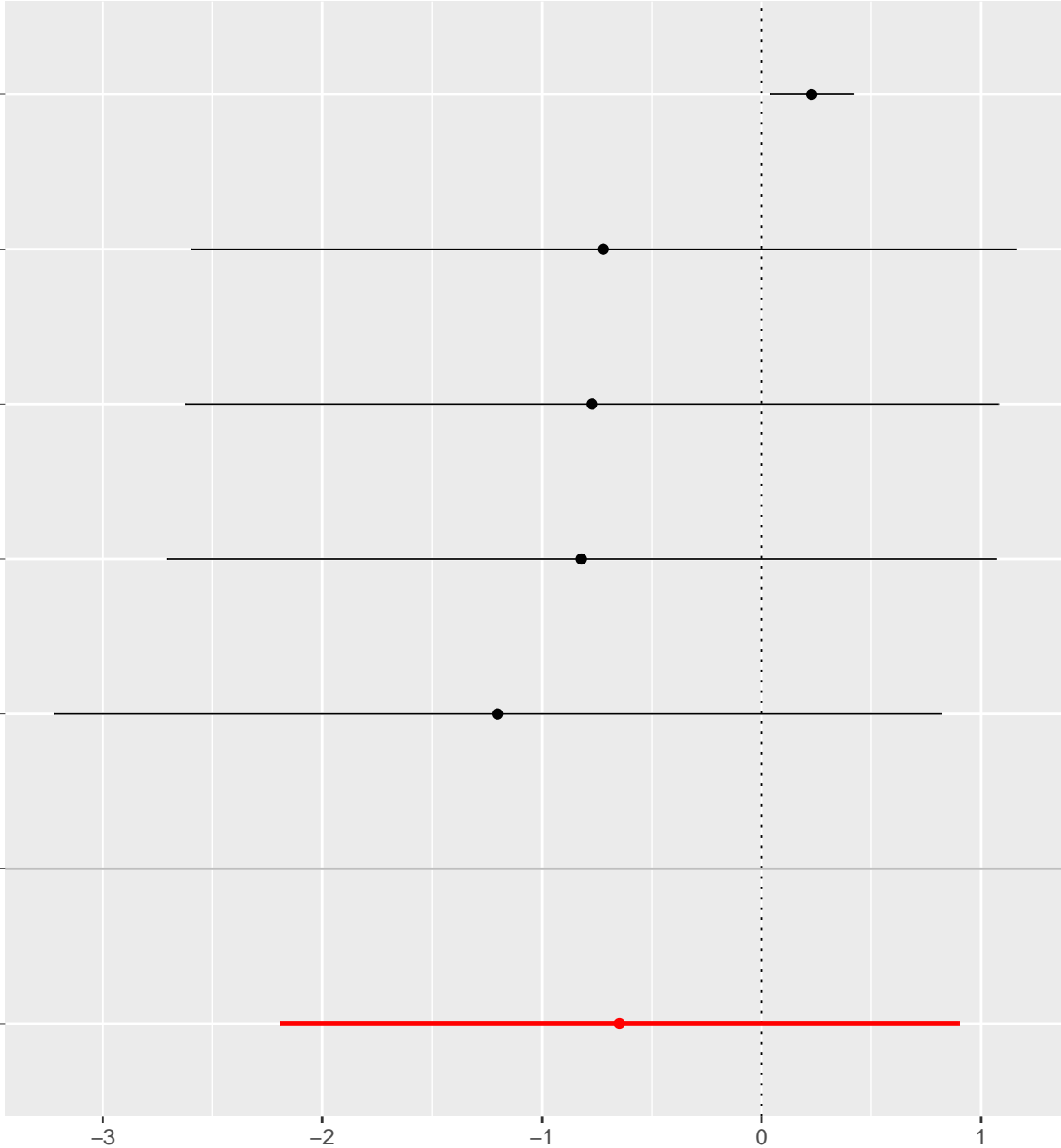
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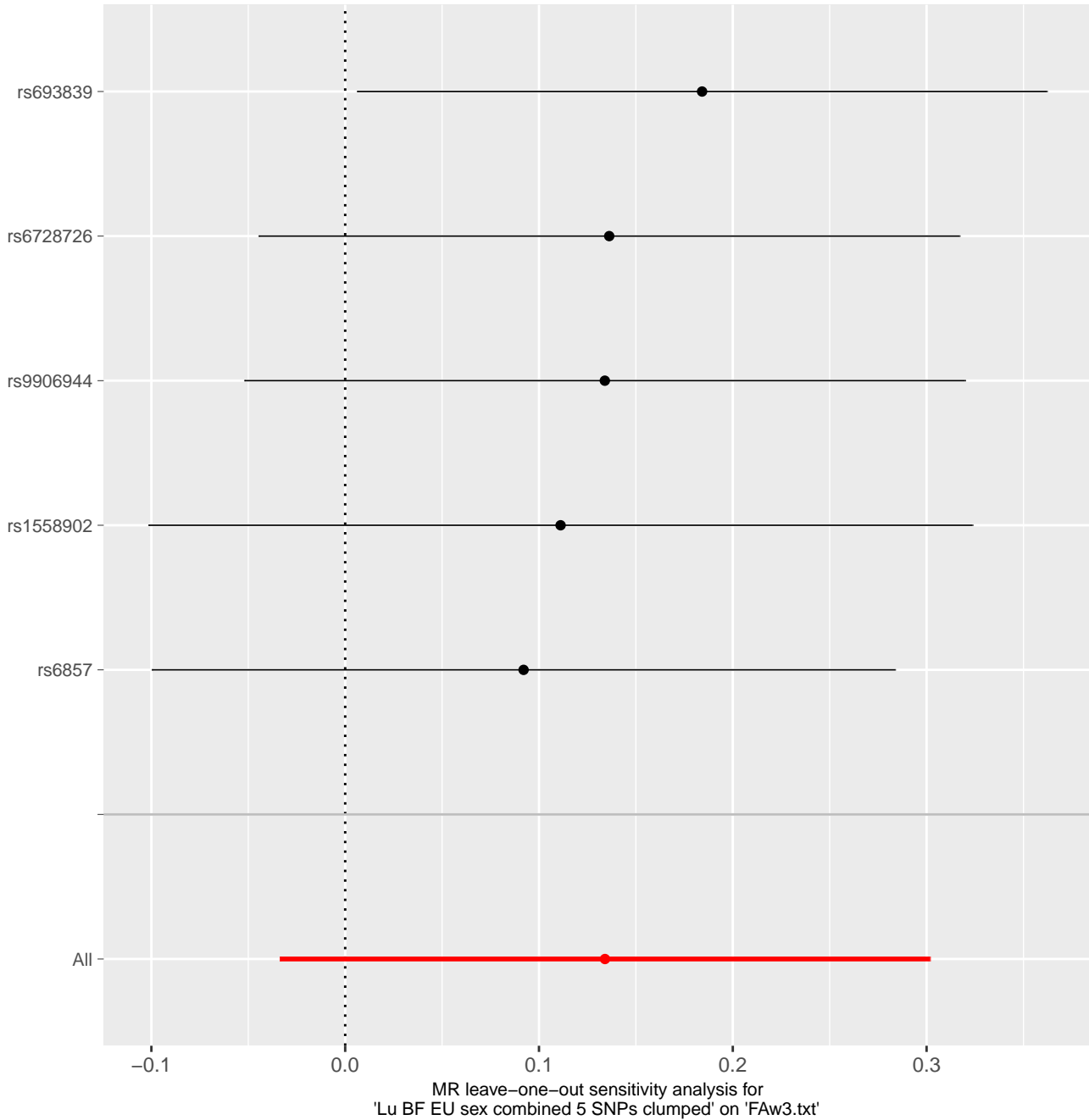
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MR leave-one-out sensitivity analysis for  
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rs1558902

rs6728726

rs9906944

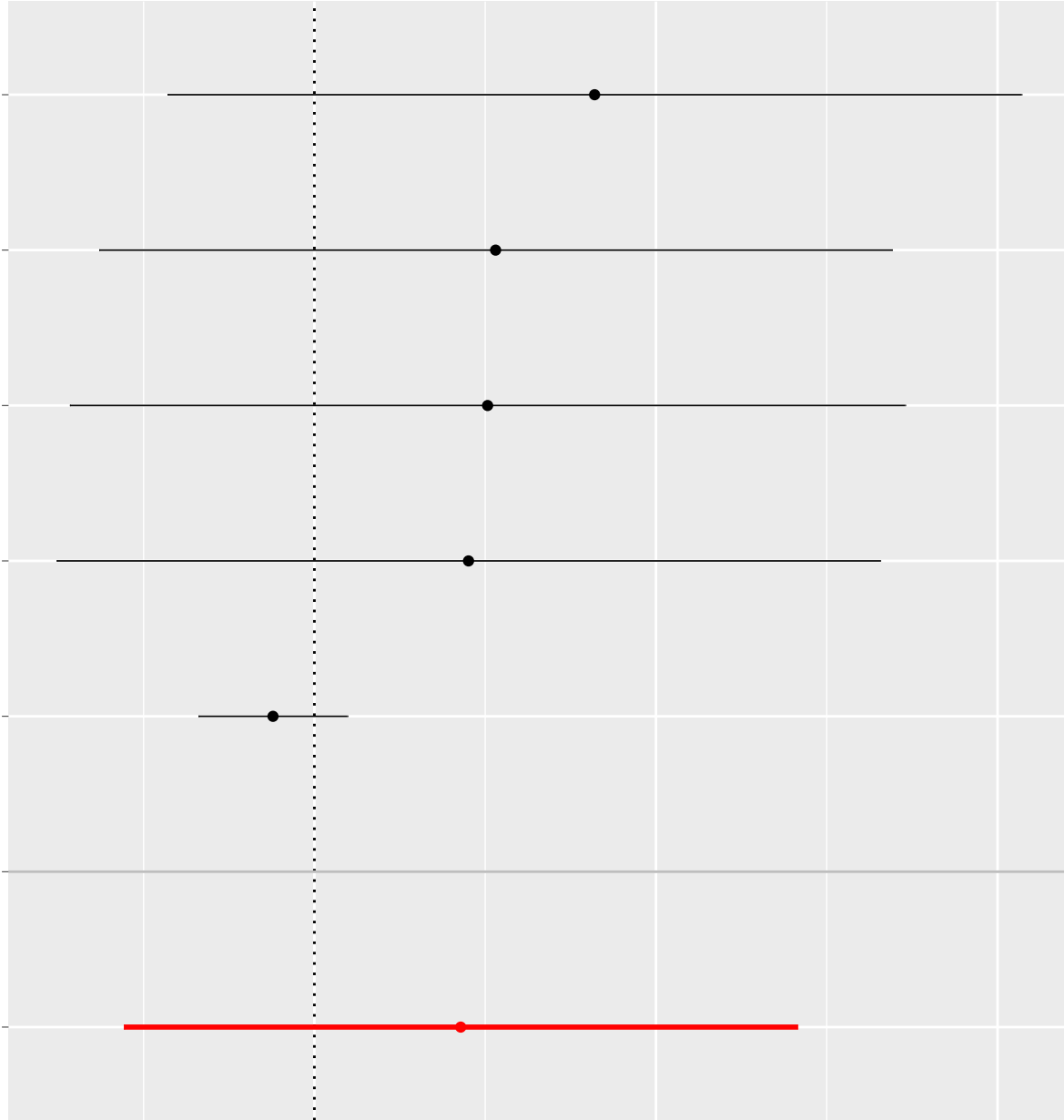
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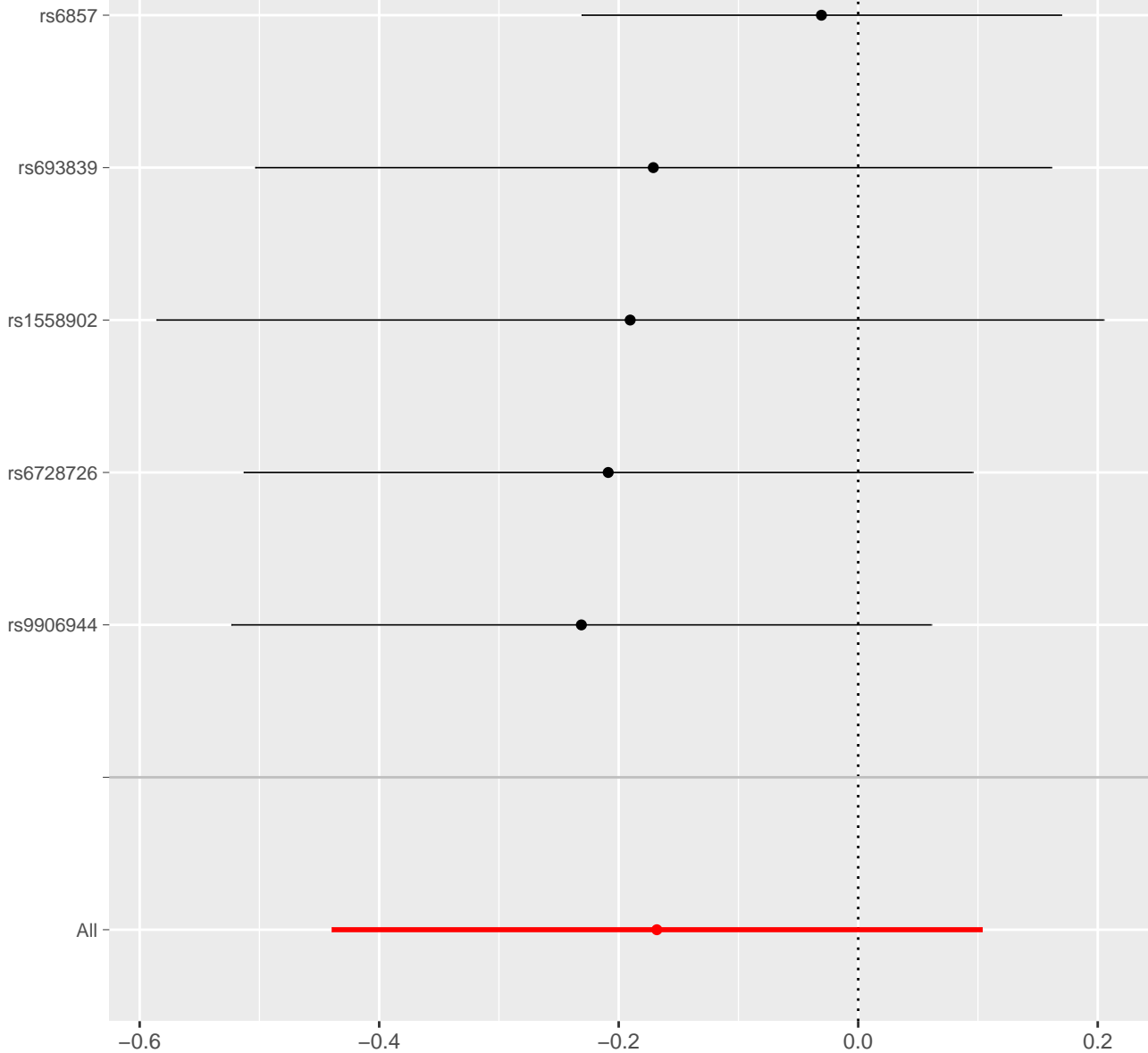
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All

0 1 2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-FC\_percent.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'CLAbYFA.txt'

rs6728726

rs6857

rs9906944

rs693839

rs1558902

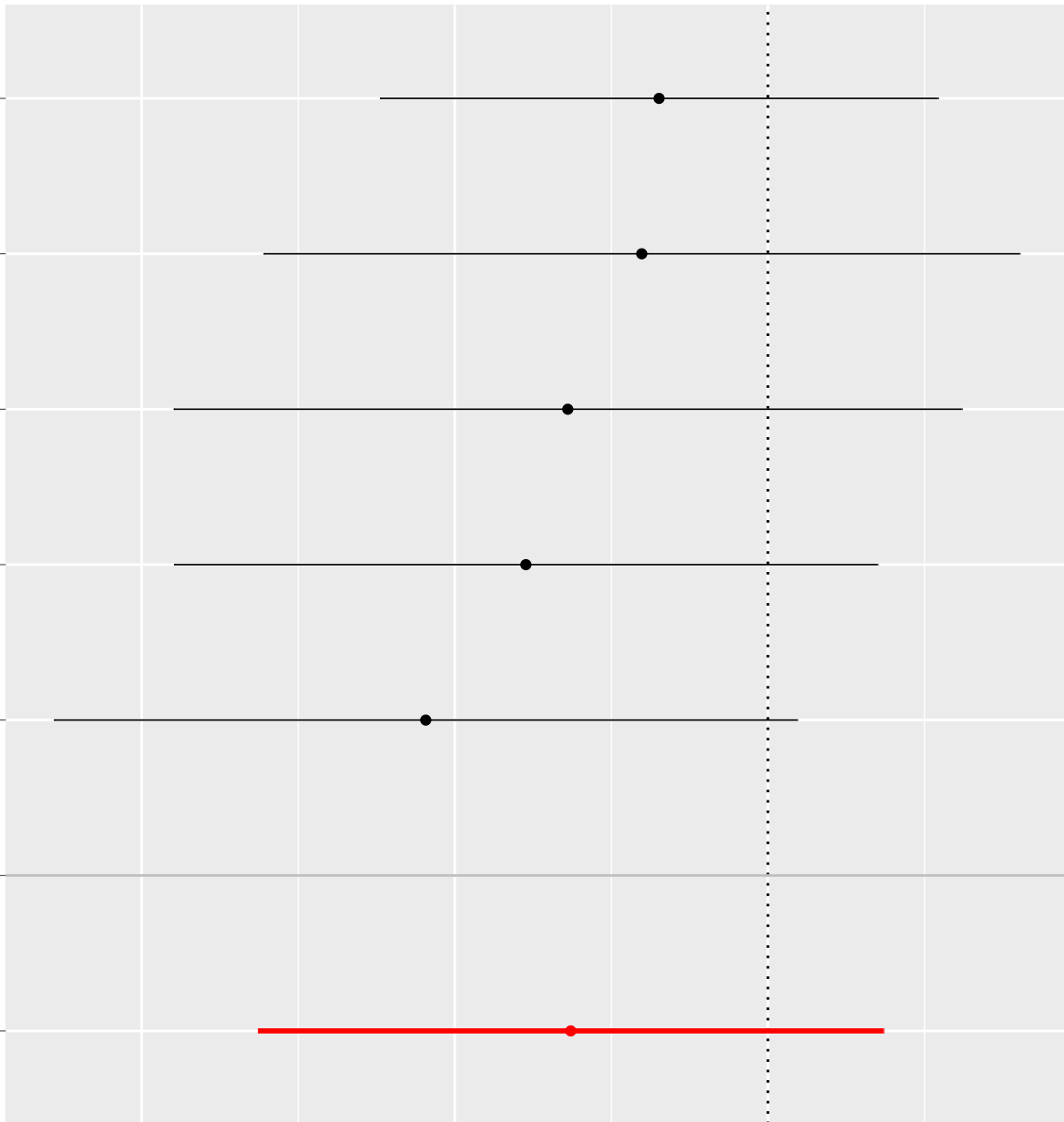
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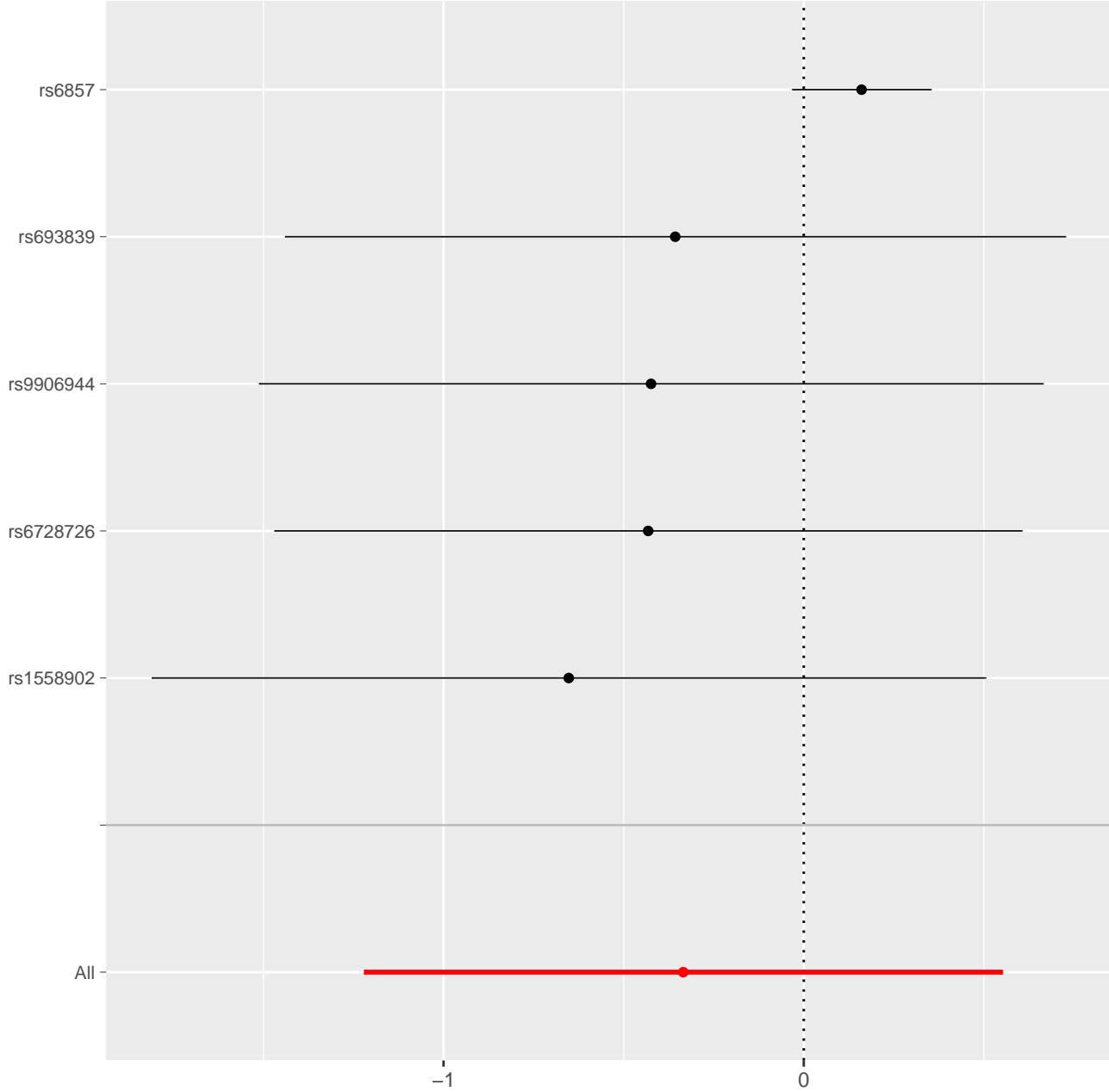
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'PUFA.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-PL\_percent.txt'

rs1558902

rs6728726

rs9906944

rs693839

rs6857

All

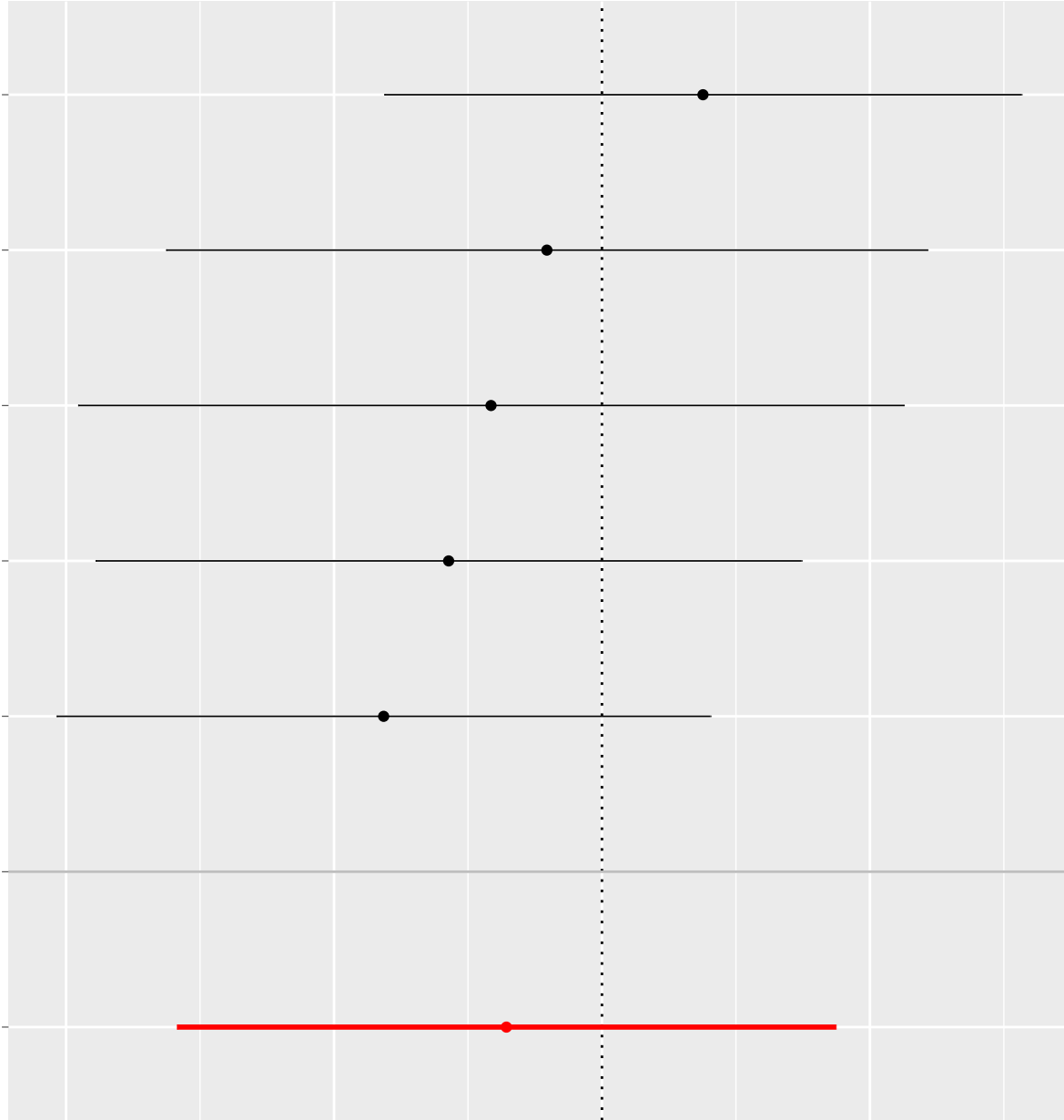
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MR leave-one-out sensitivity analysis for  
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rs1558902

rs9906944

rs6728726

rs693839

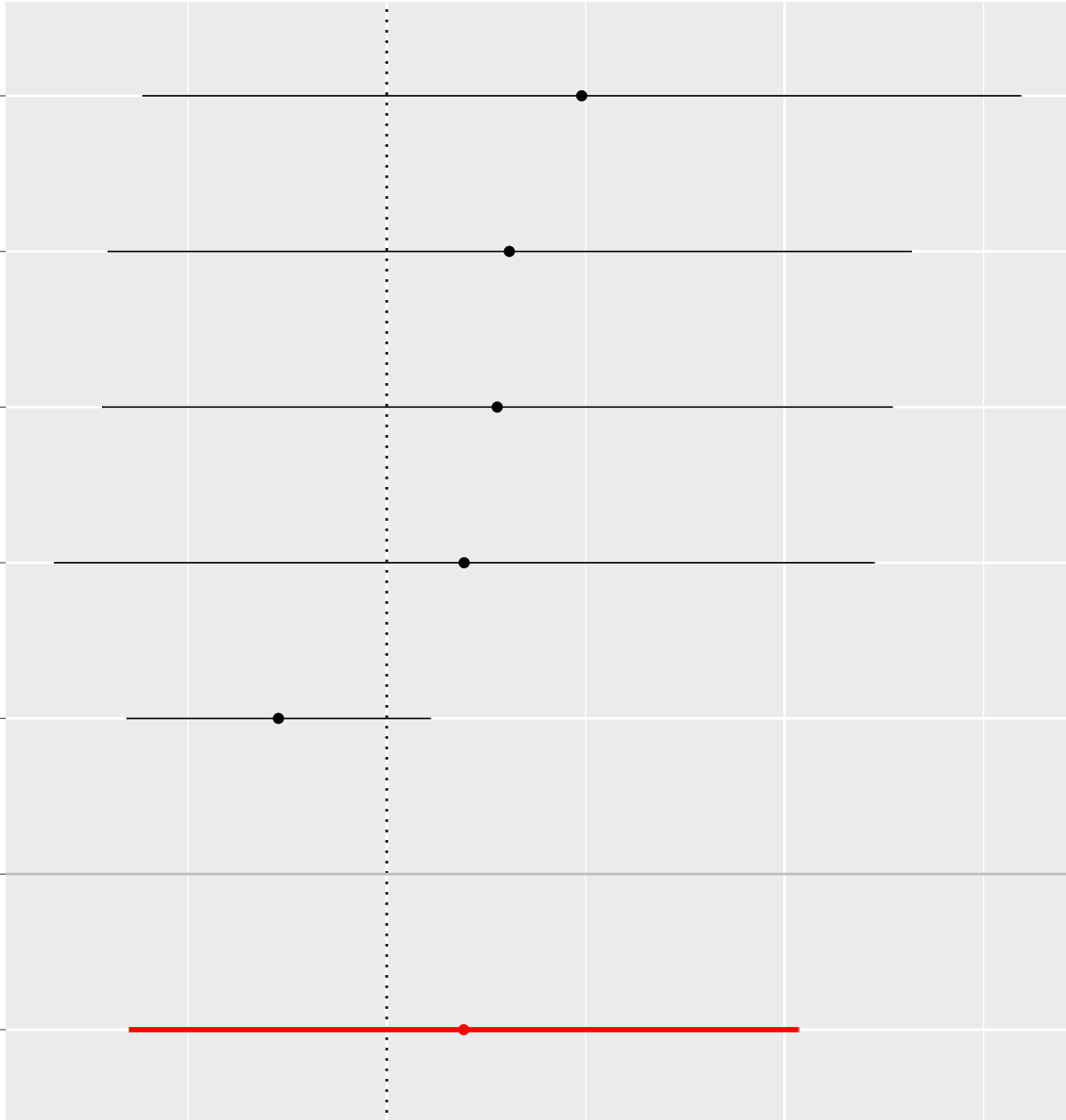
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All

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0.5

MR leave-one-out sensitivity analysis for  
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rs6857

rs693839

rs6728726

rs9906944

rs1558902

All

-3

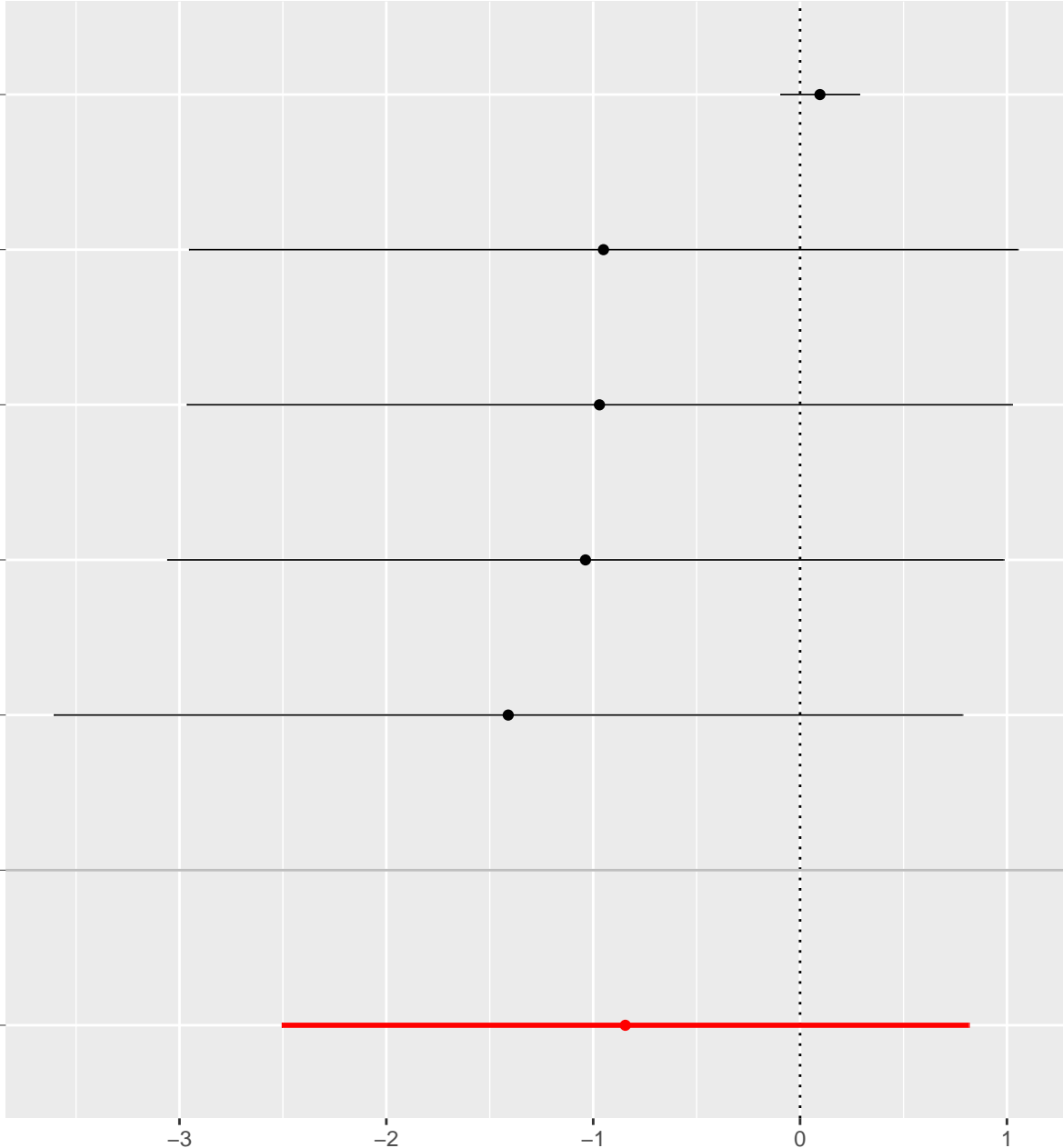
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MR leave-one-out sensitivity analysis for  
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rs6857

rs693839

rs6728726

rs9906944

rs1558902

All

-3

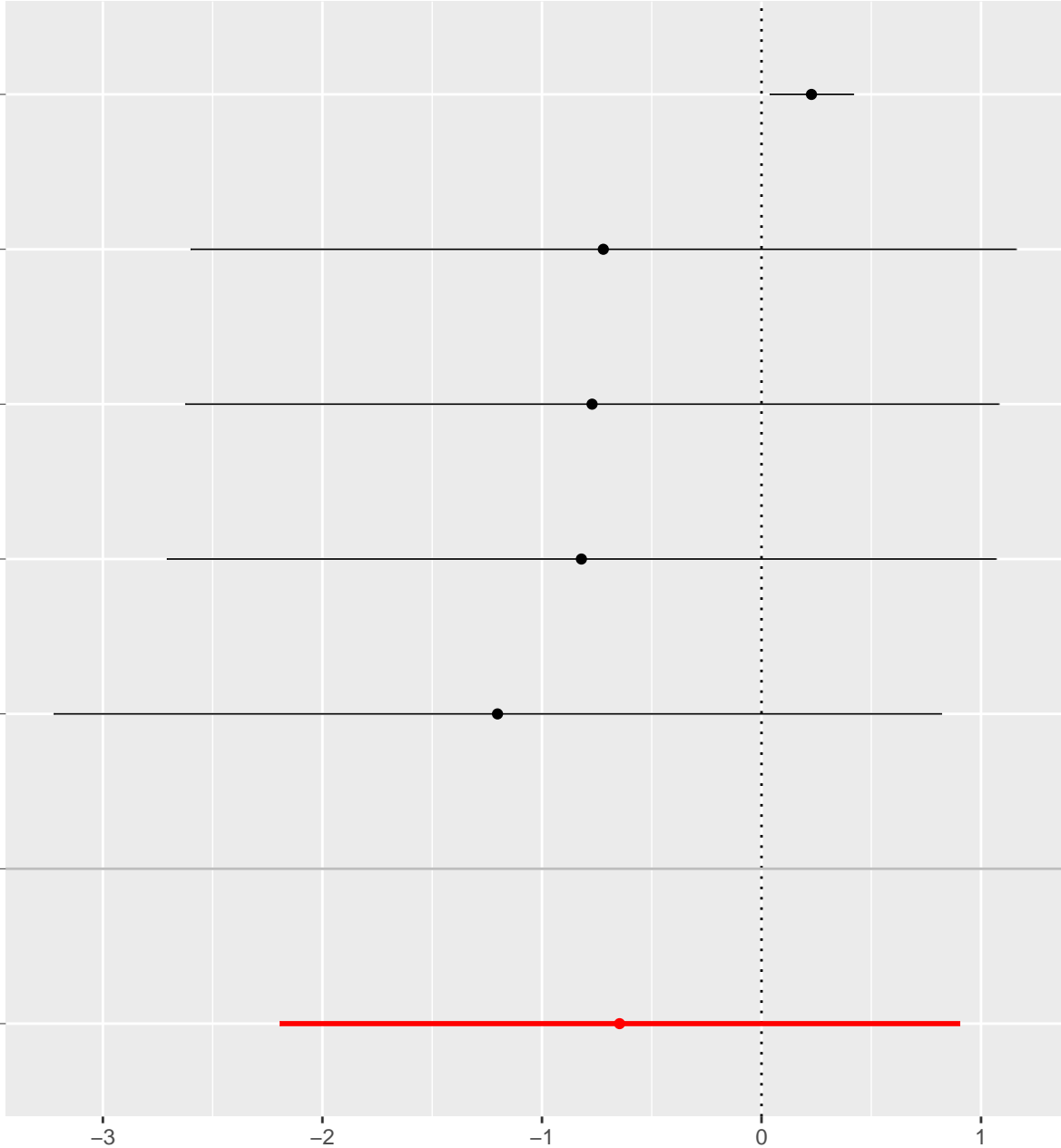
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MR leave-one-out sensitivity analysis for  
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rs6857

rs6728726

rs693839

rs9906944

rs1558902

All

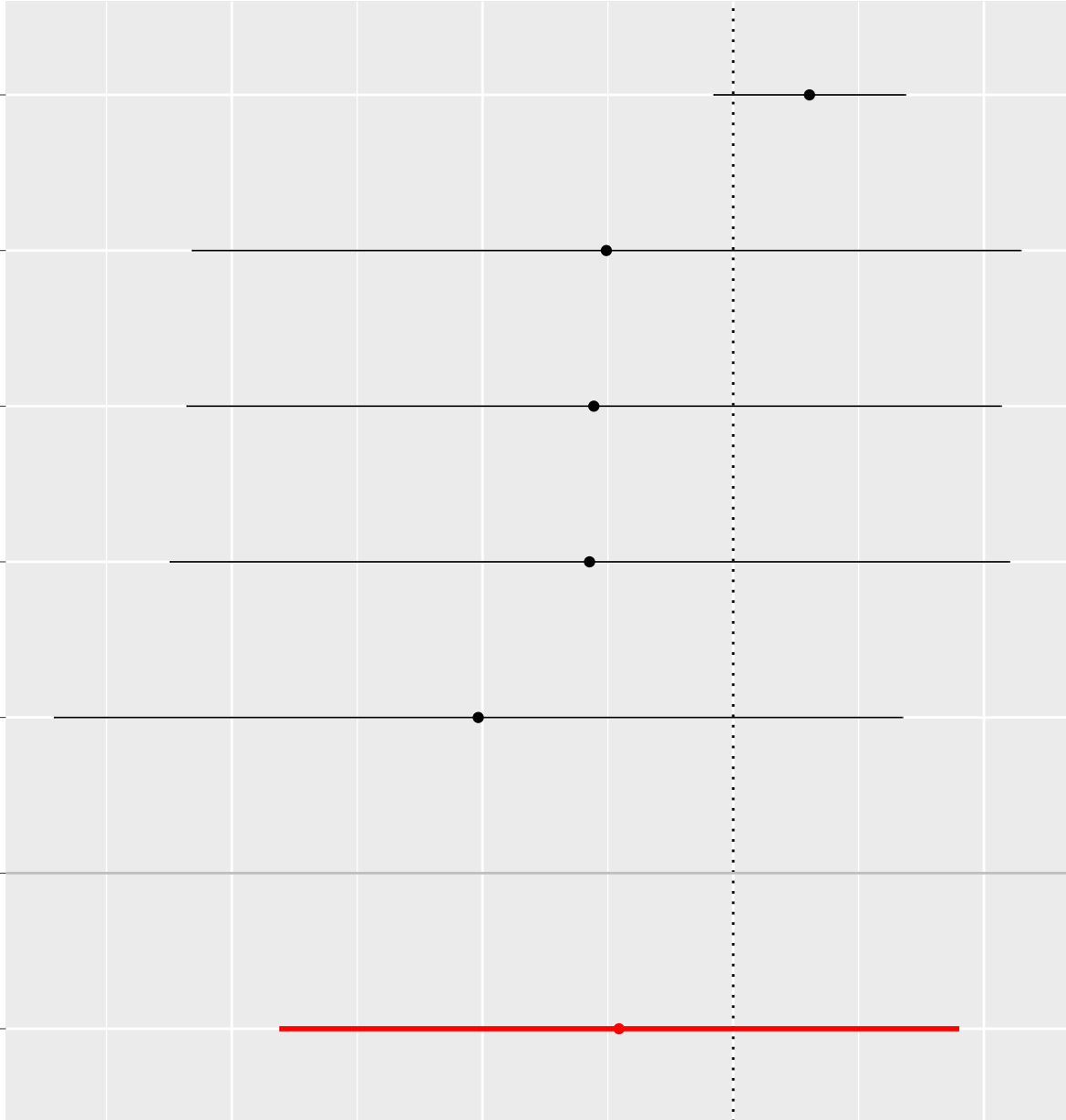
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MR leave-one-out sensitivity analysis for  
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rs9906944

rs6728726

rs693839

rs6857

All

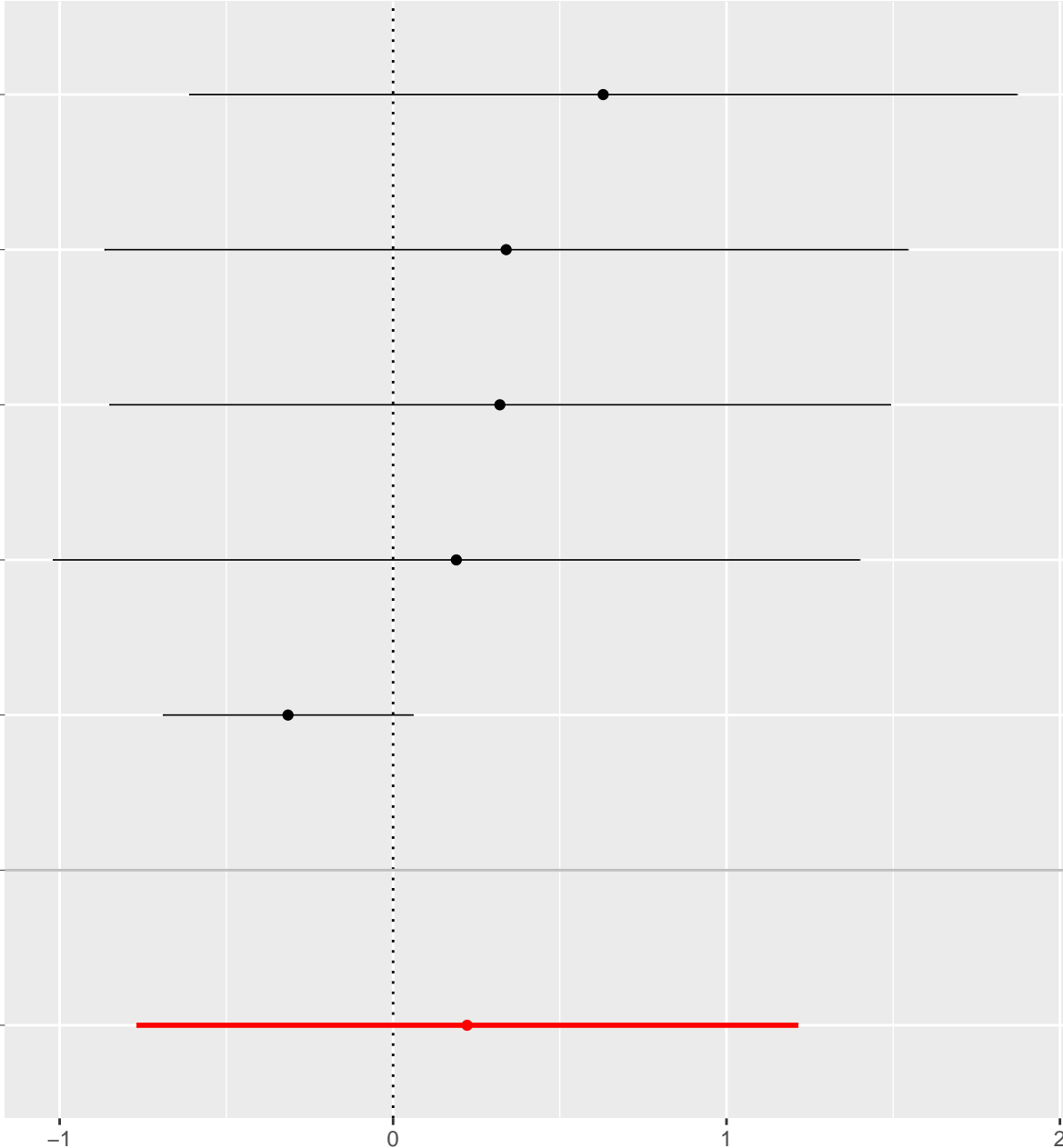
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2

MR leave-one-out sensitivity analysis for  
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rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-1

0

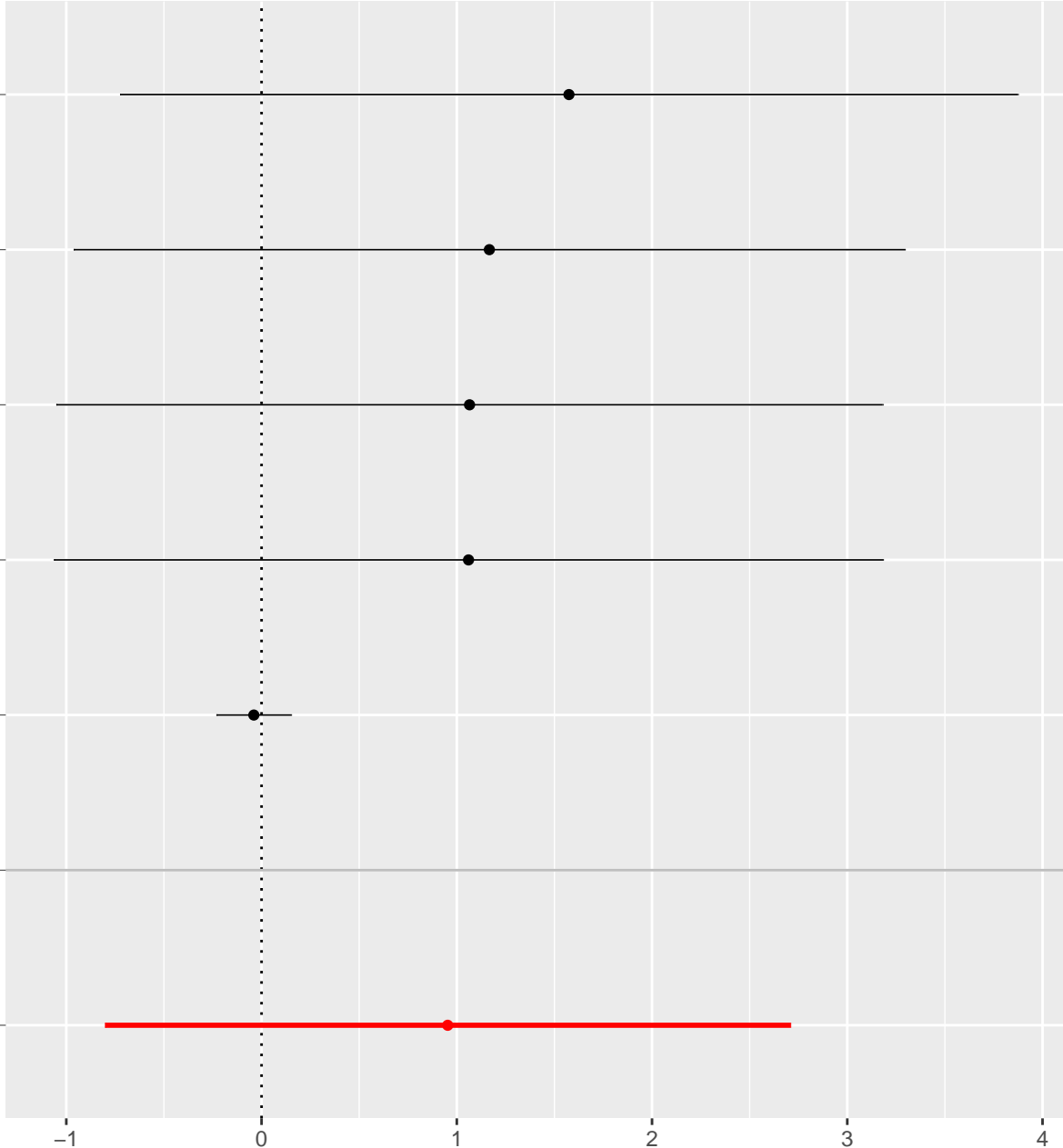
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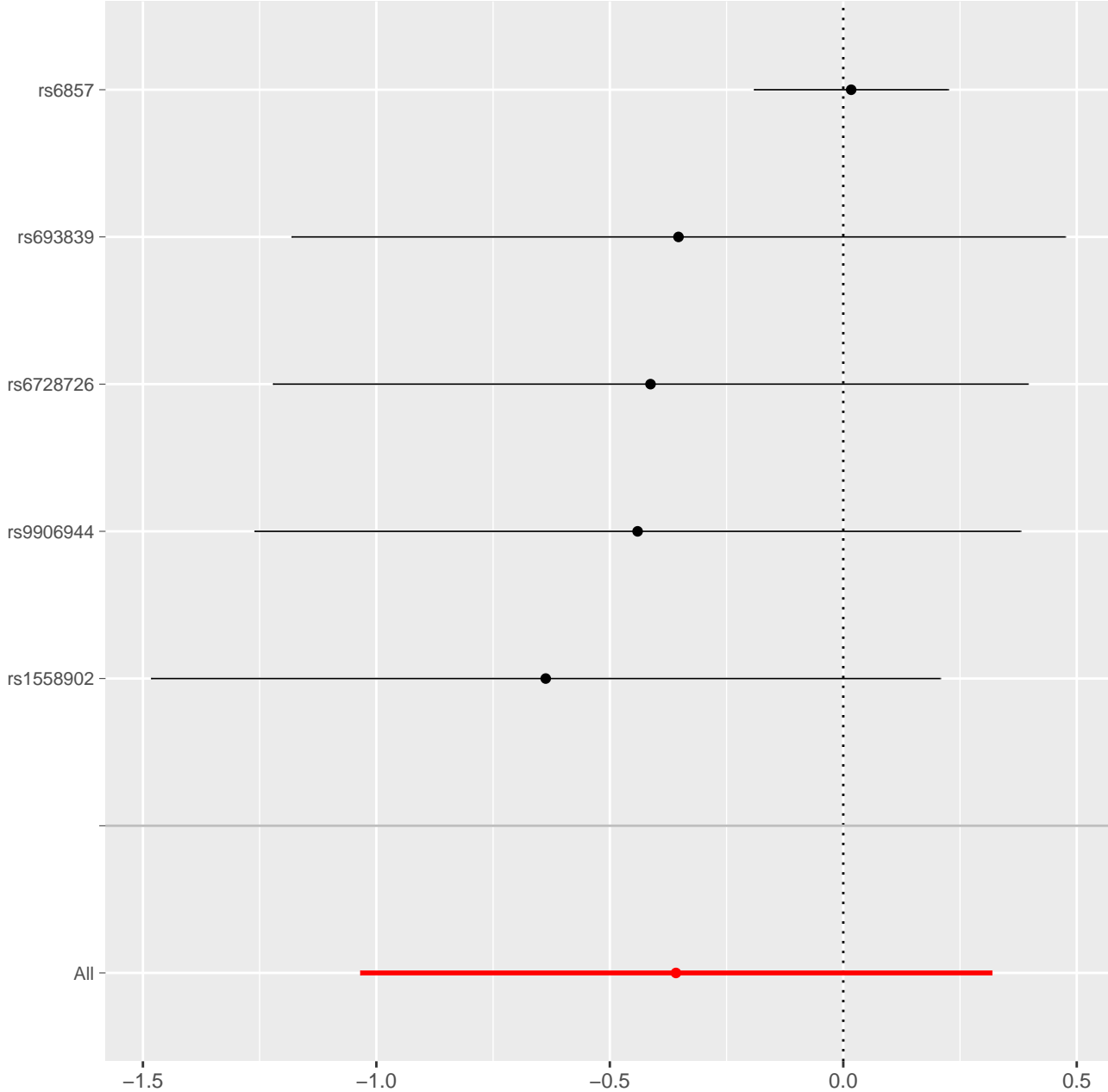
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3

4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-P.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-VLDL-P.txt'

rs693839

rs9906944

rs6728726

rs6857

rs1558902

All

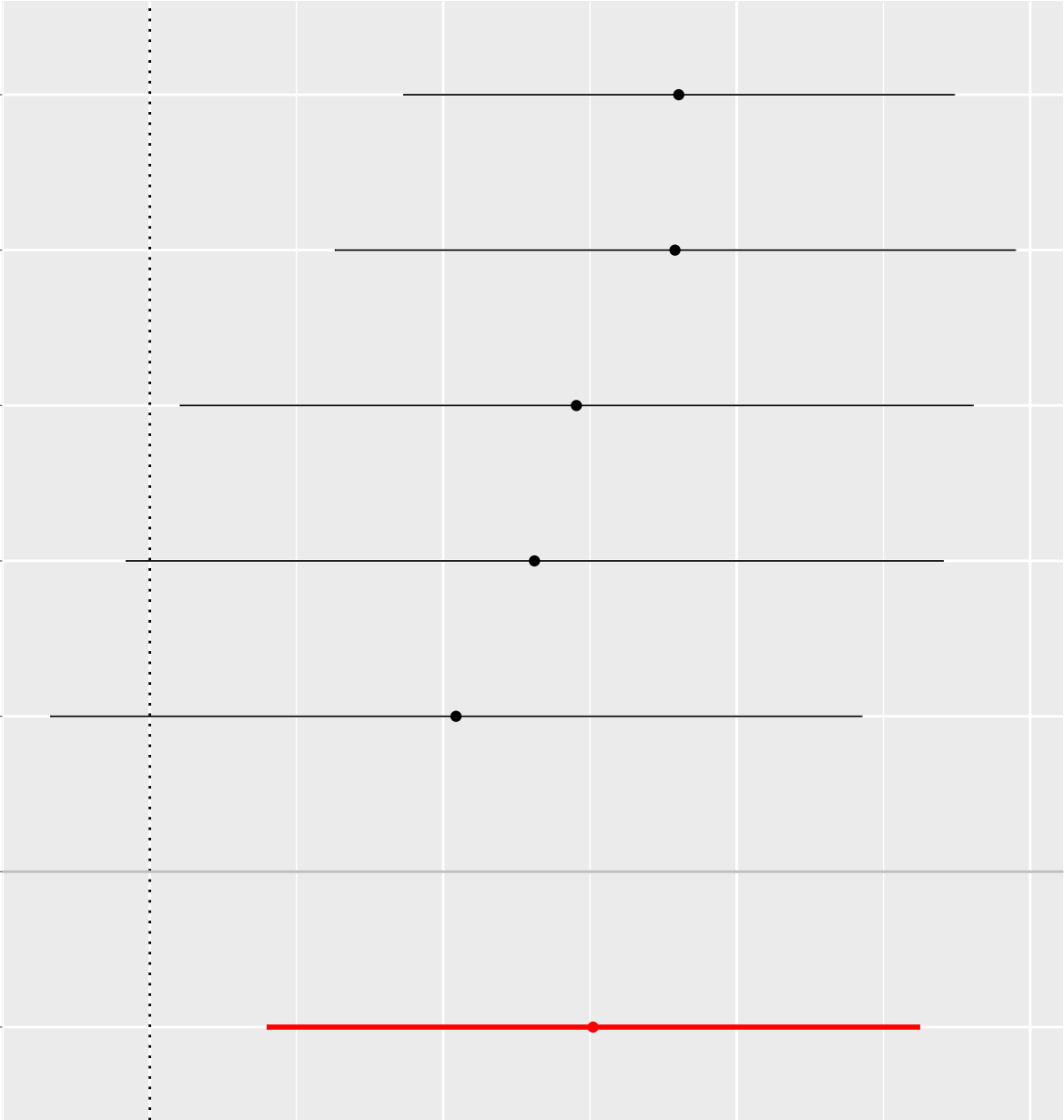
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0.2

0.4

0.6

MR leave-one-out sensitivity analysis for  
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rs6857

rs693839

rs9906944

rs6728726

rs1558902

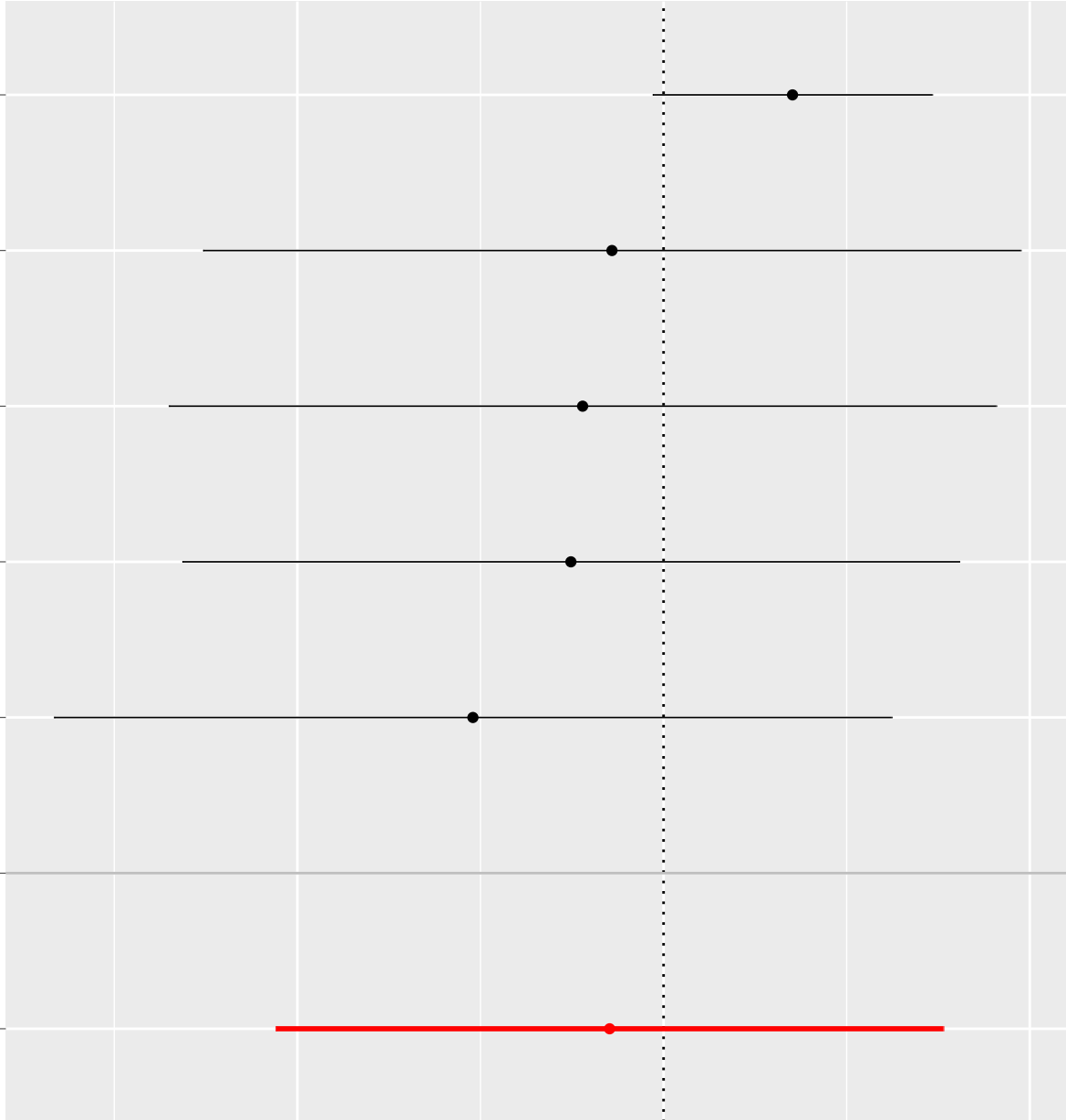
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-HDL-TG.txt'

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0.0

0.5



rs1558902

rs6728726

rs9906944

rs693839

rs6857

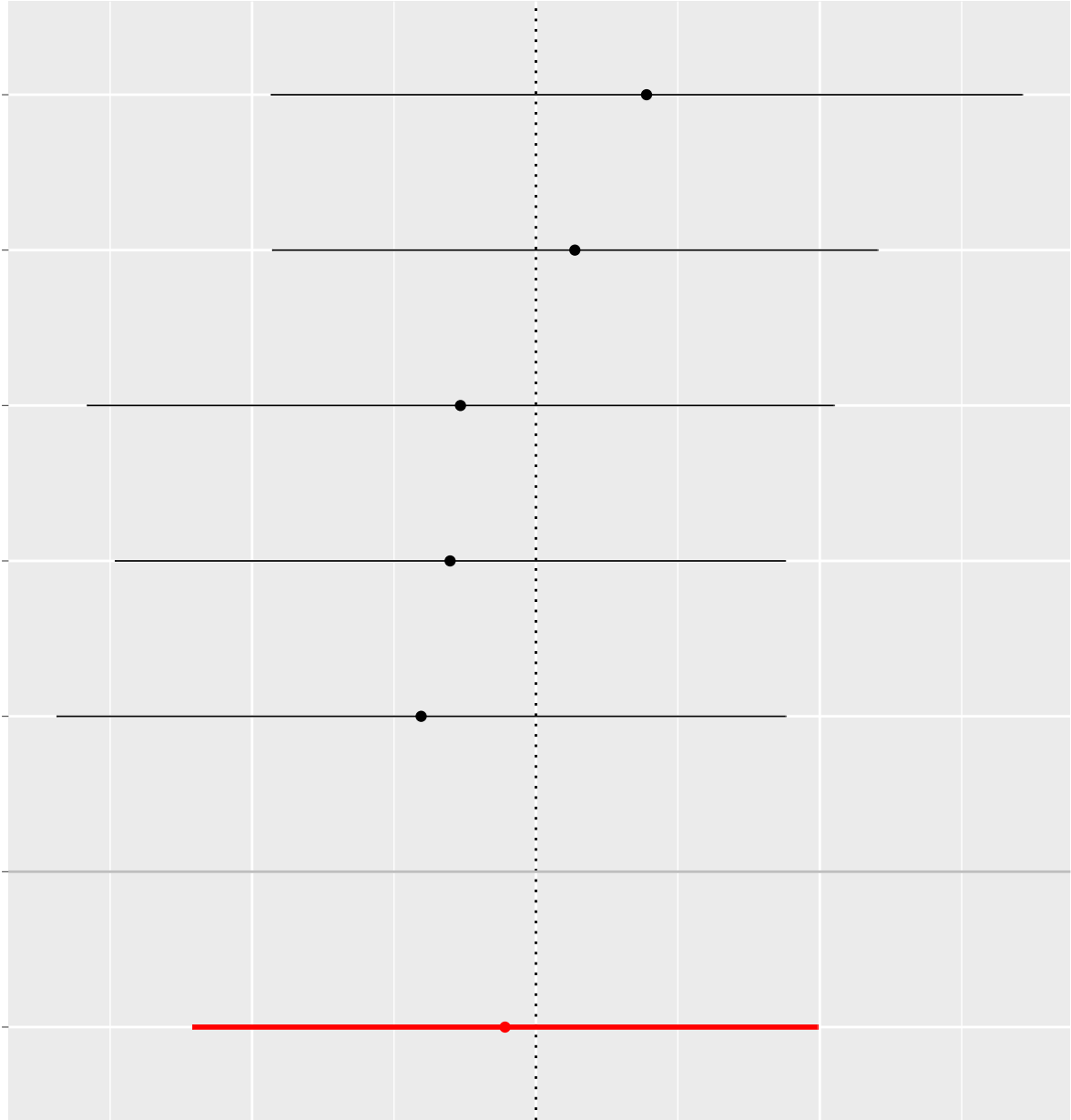
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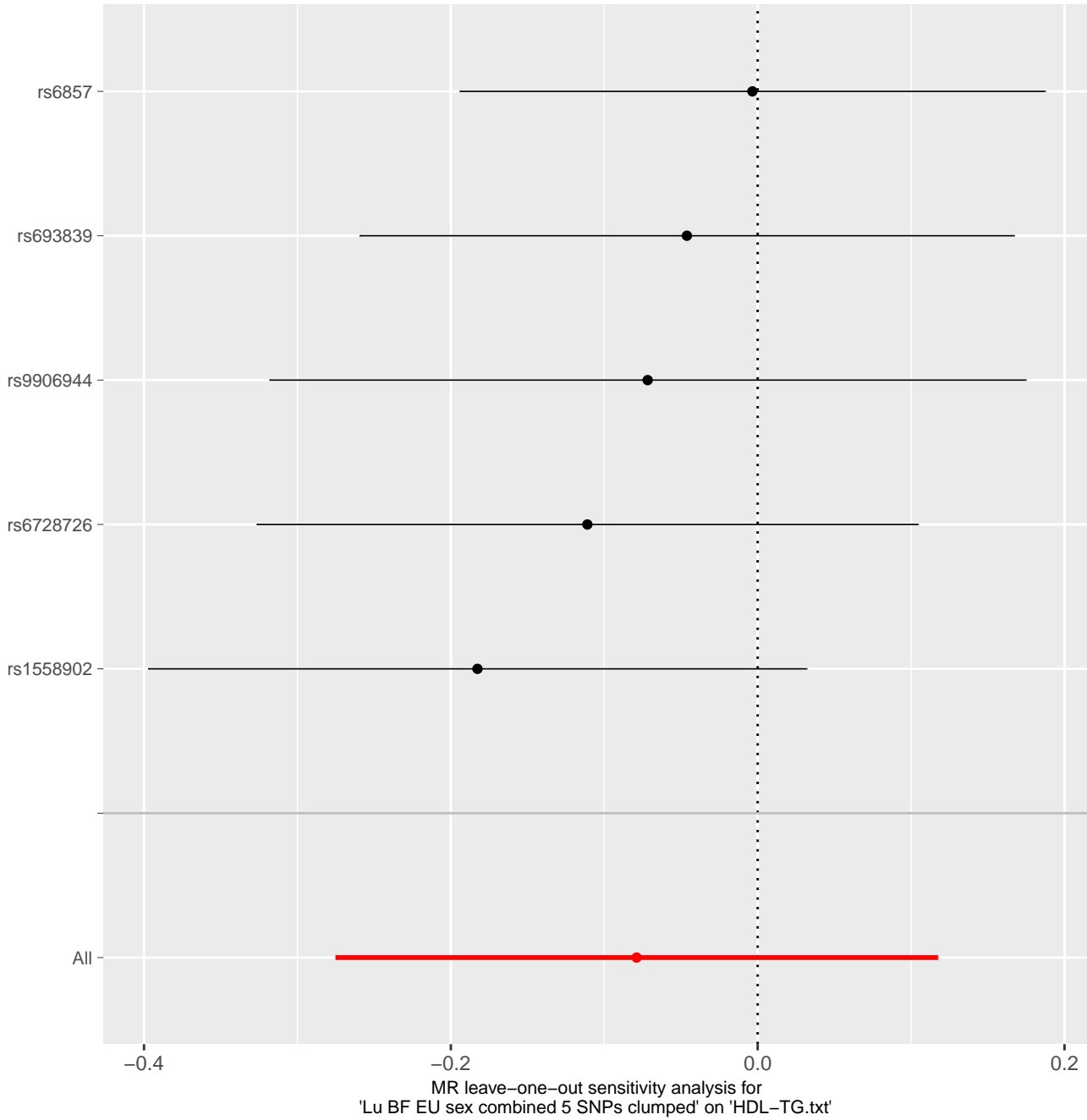
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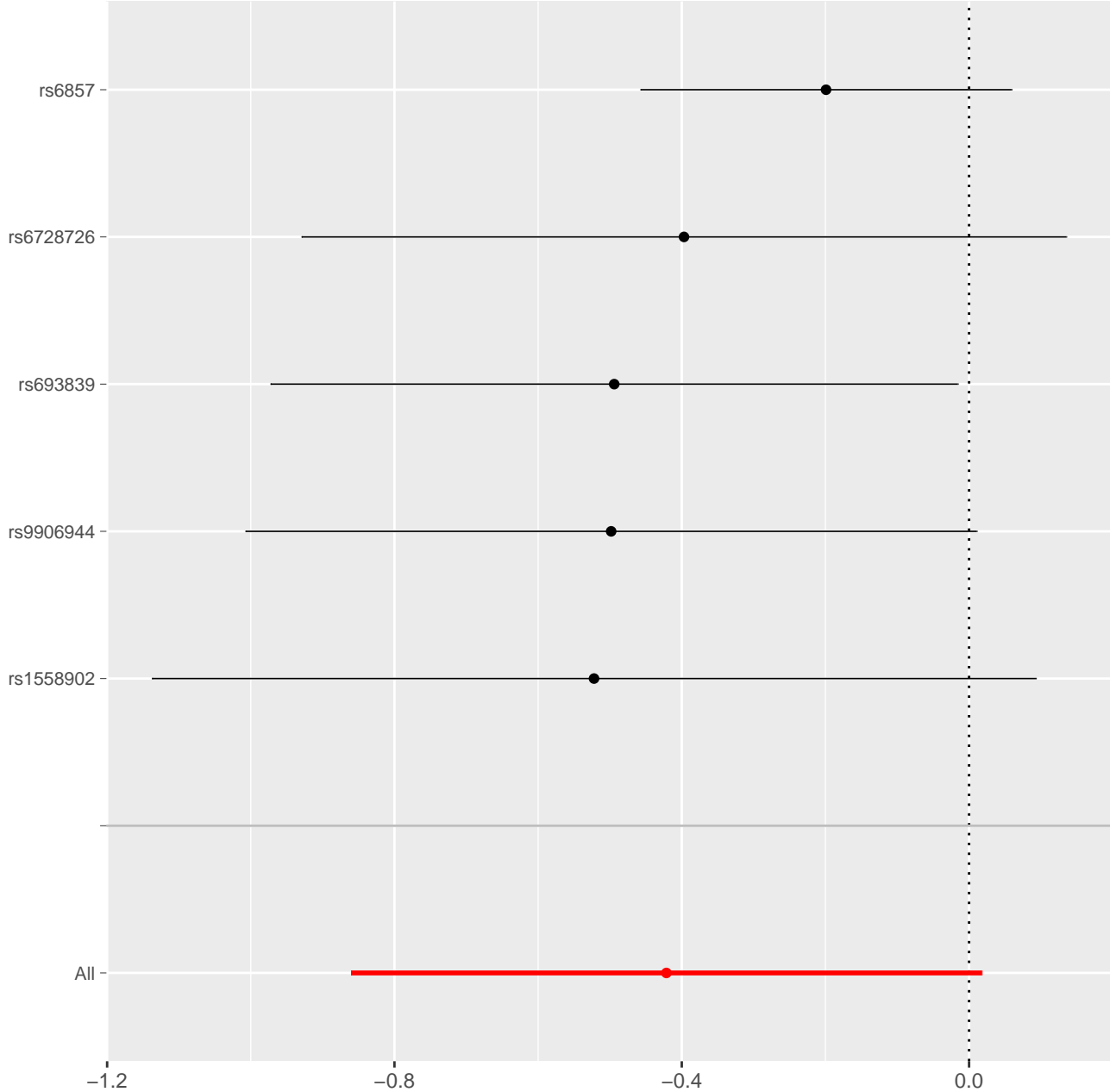
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0.25

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-VLDL-CE.txt'







MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'IDL-FC\_percent.txt'

rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-1

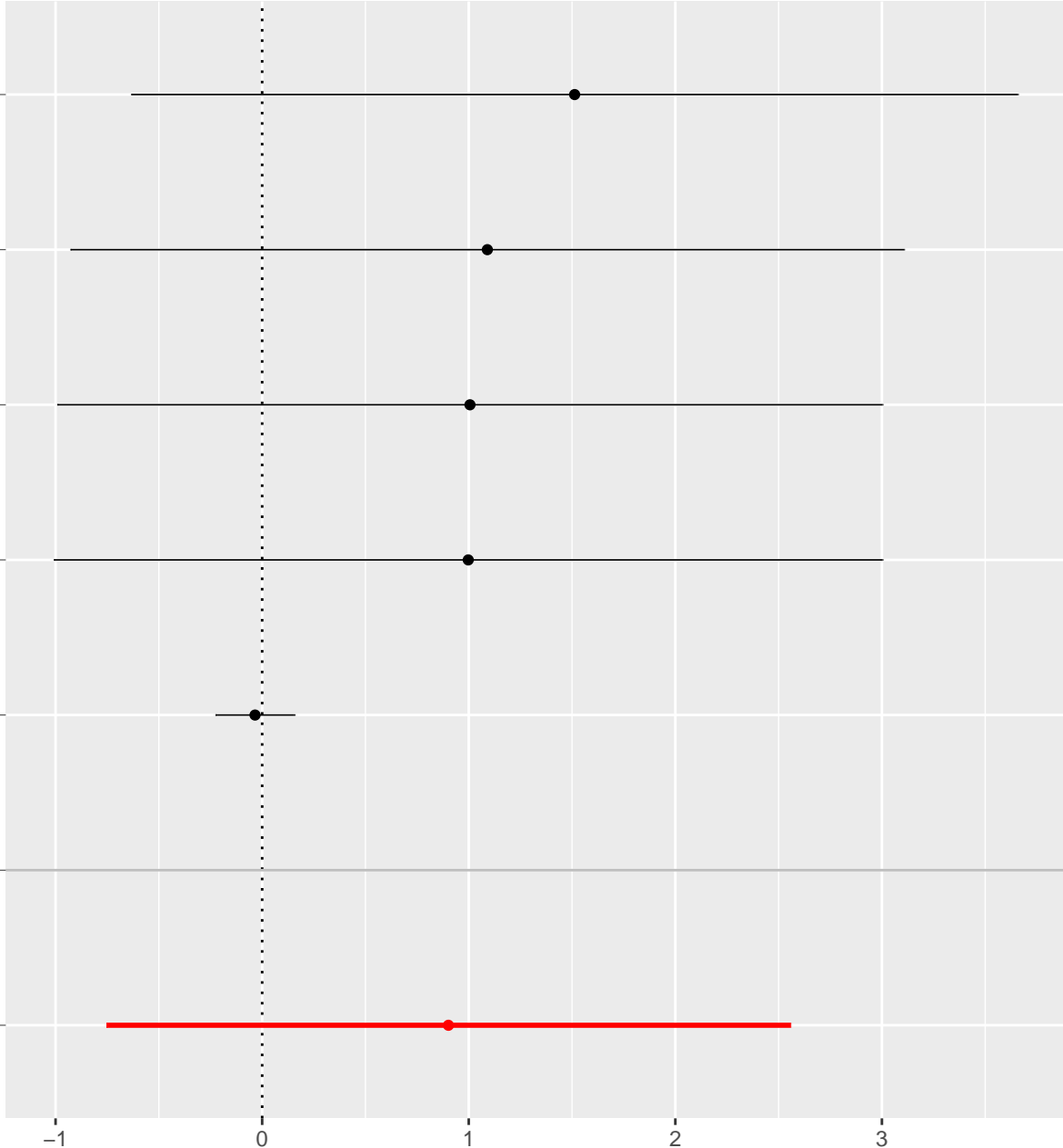
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1

2

3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-FC\_percent.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

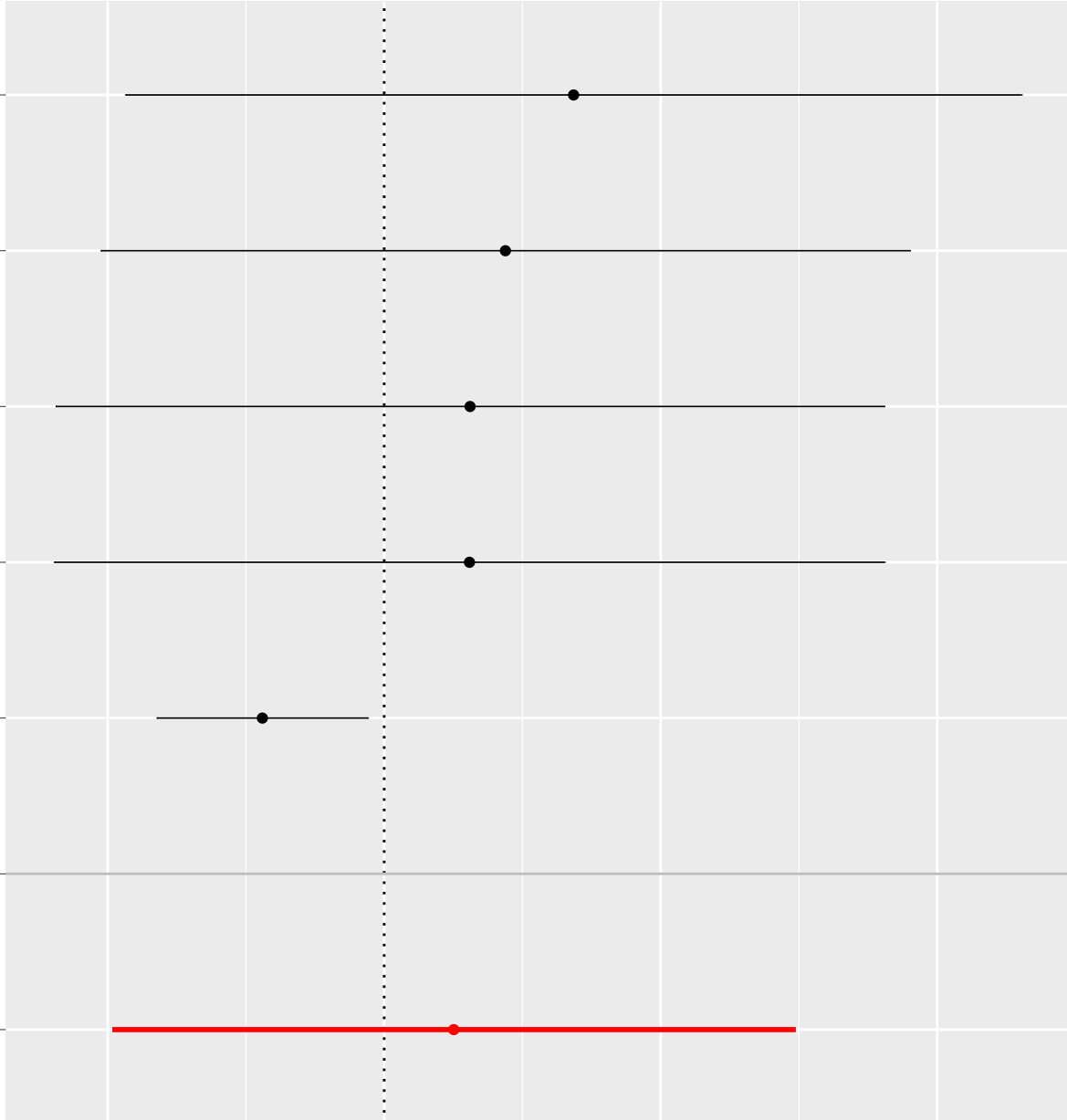
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MR leave-one-out sensitivity analysis for  
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rs9906944

rs6728726

rs693839

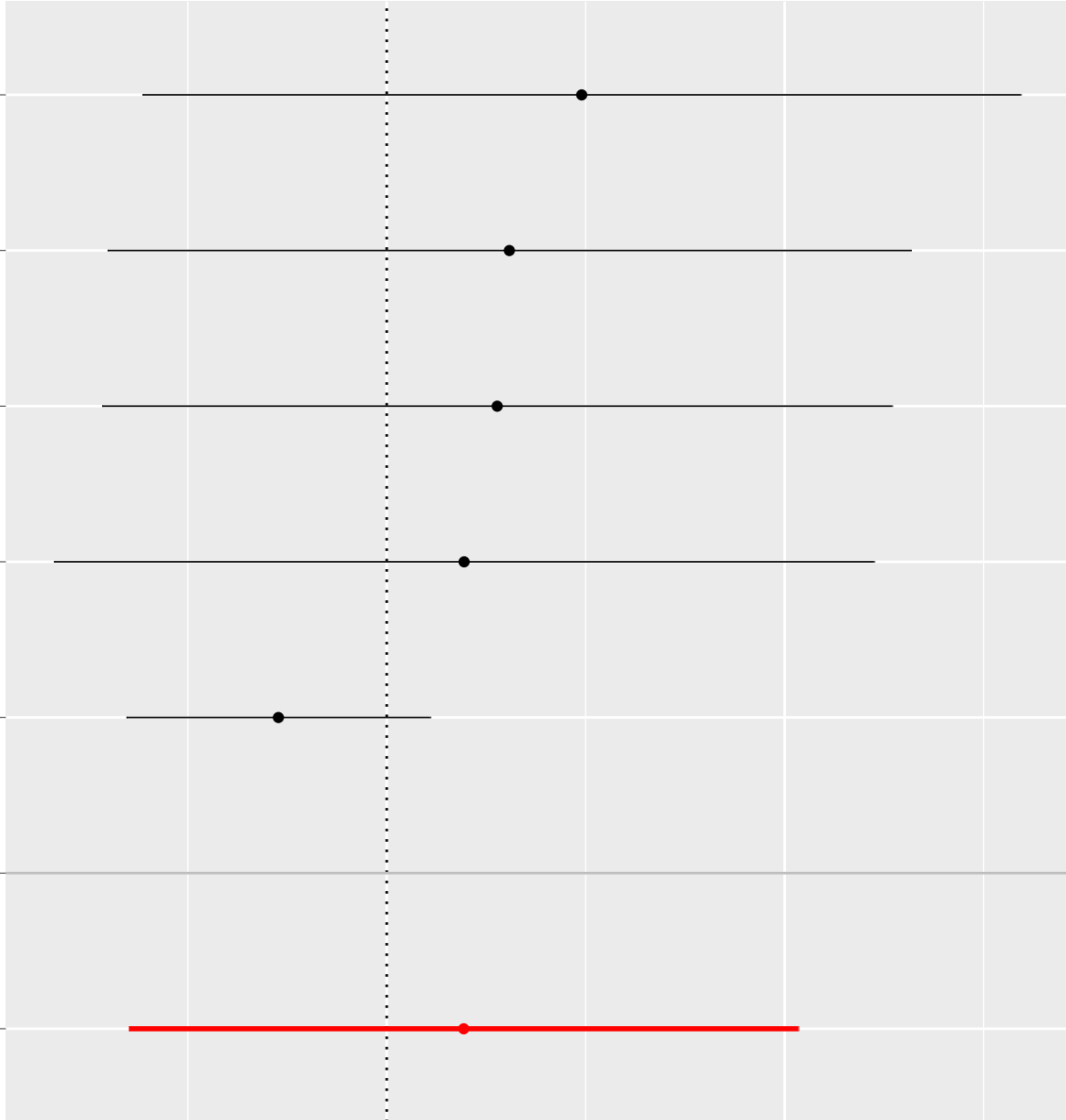
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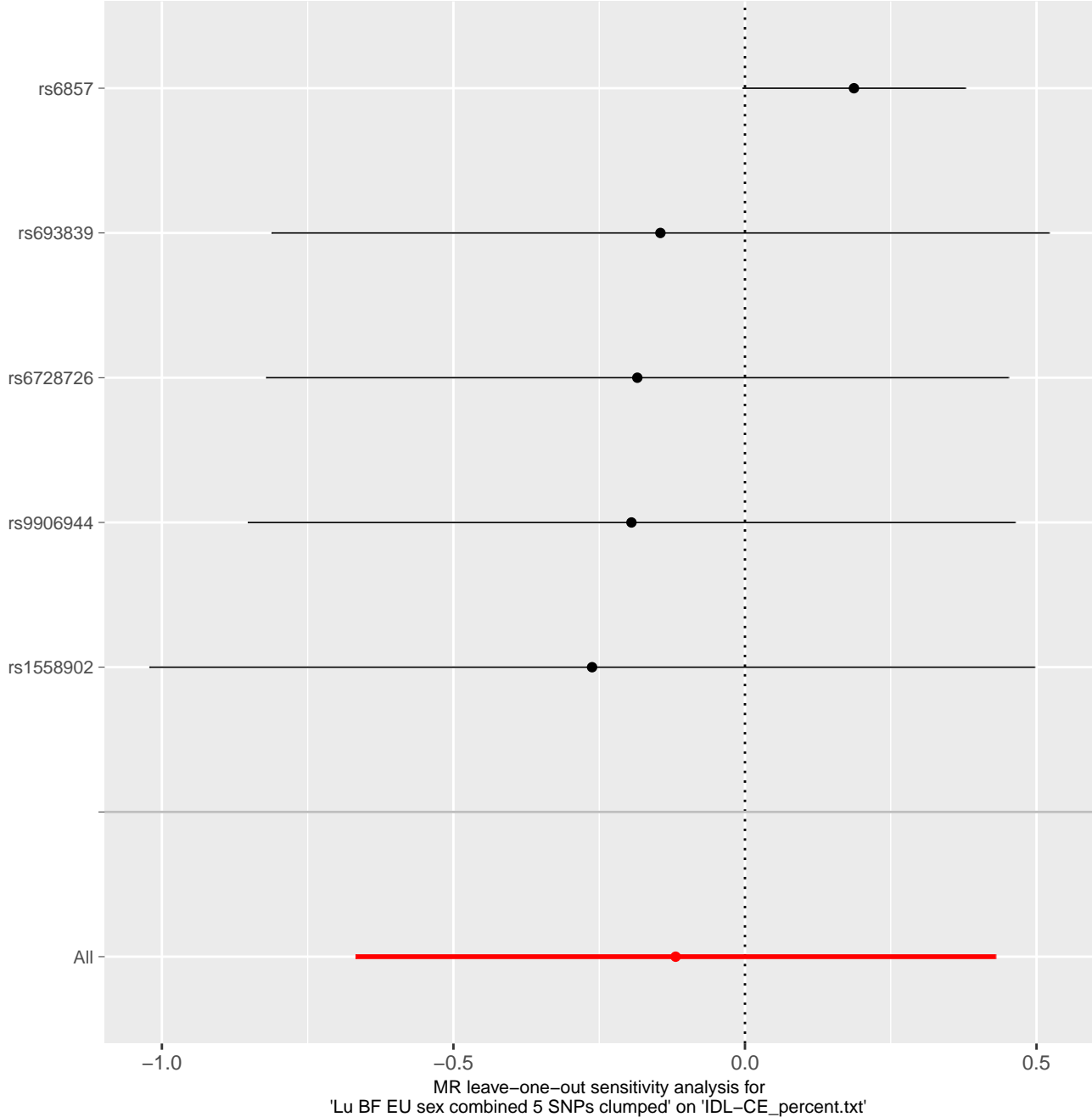
All

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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'IDL-P.txt'







rs1558902

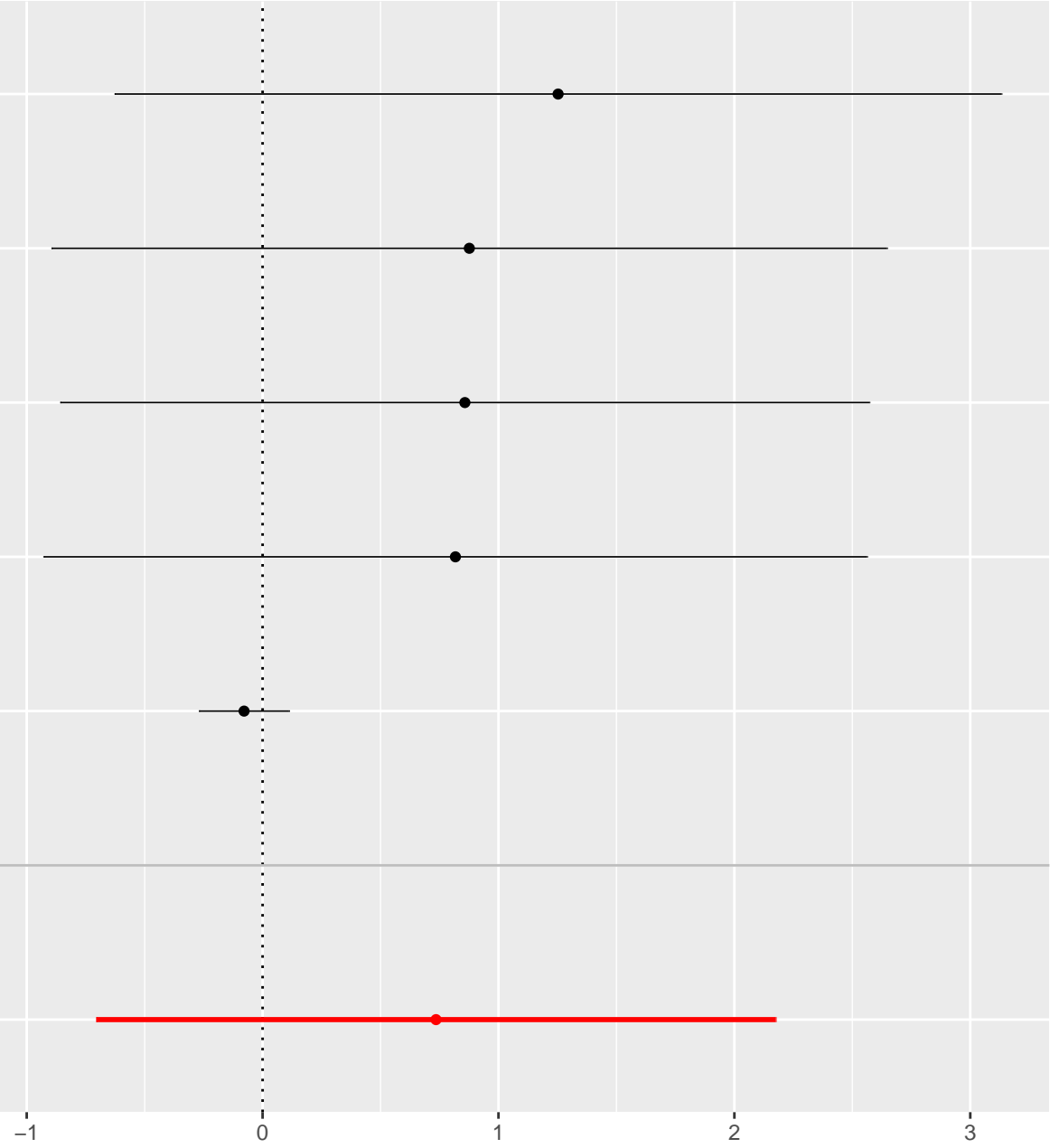
rs9906944

rs693839

rs6728726

rs6857

All



rs693839

rs6857

rs6728726

rs1558902

rs9906944

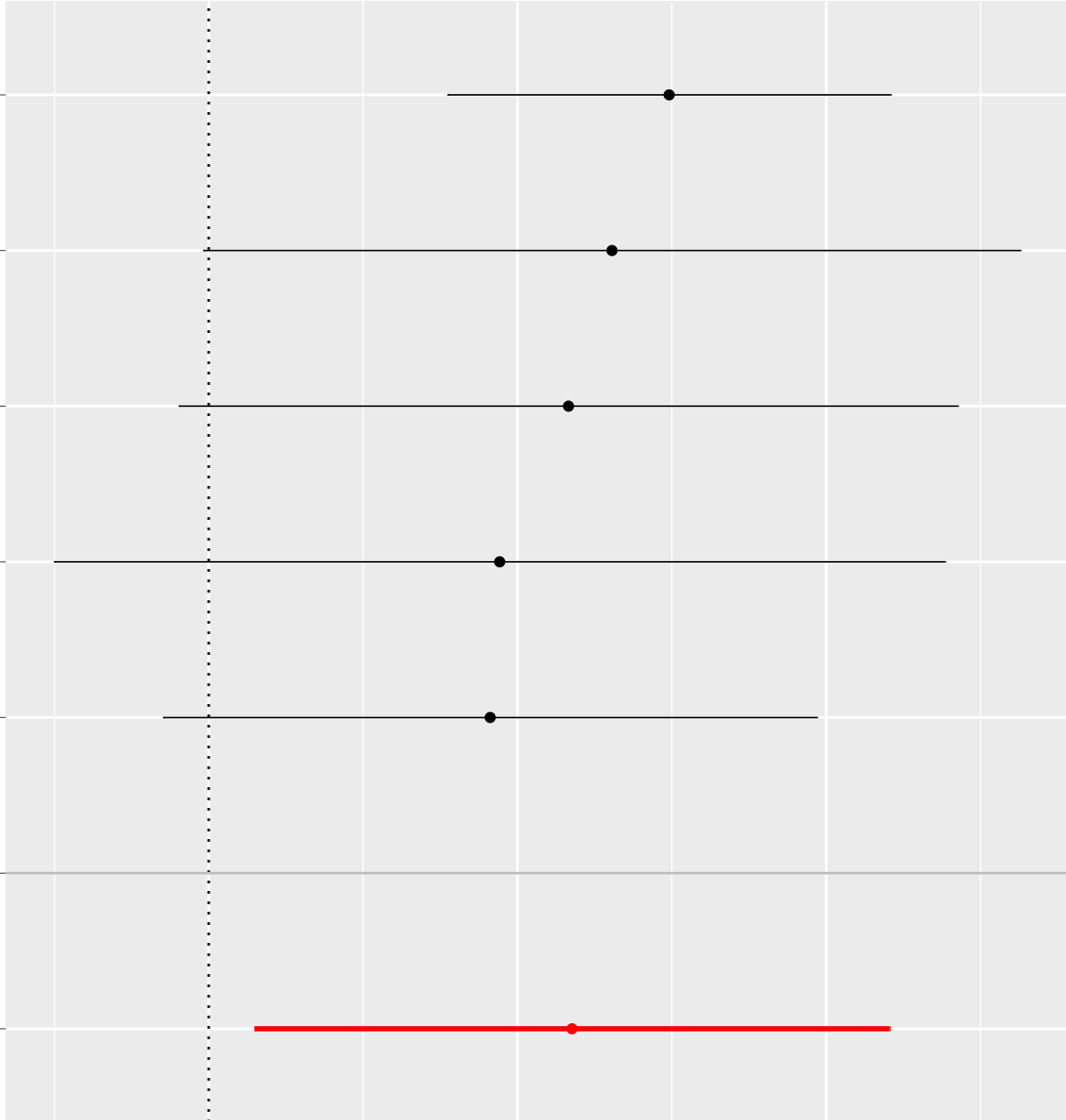
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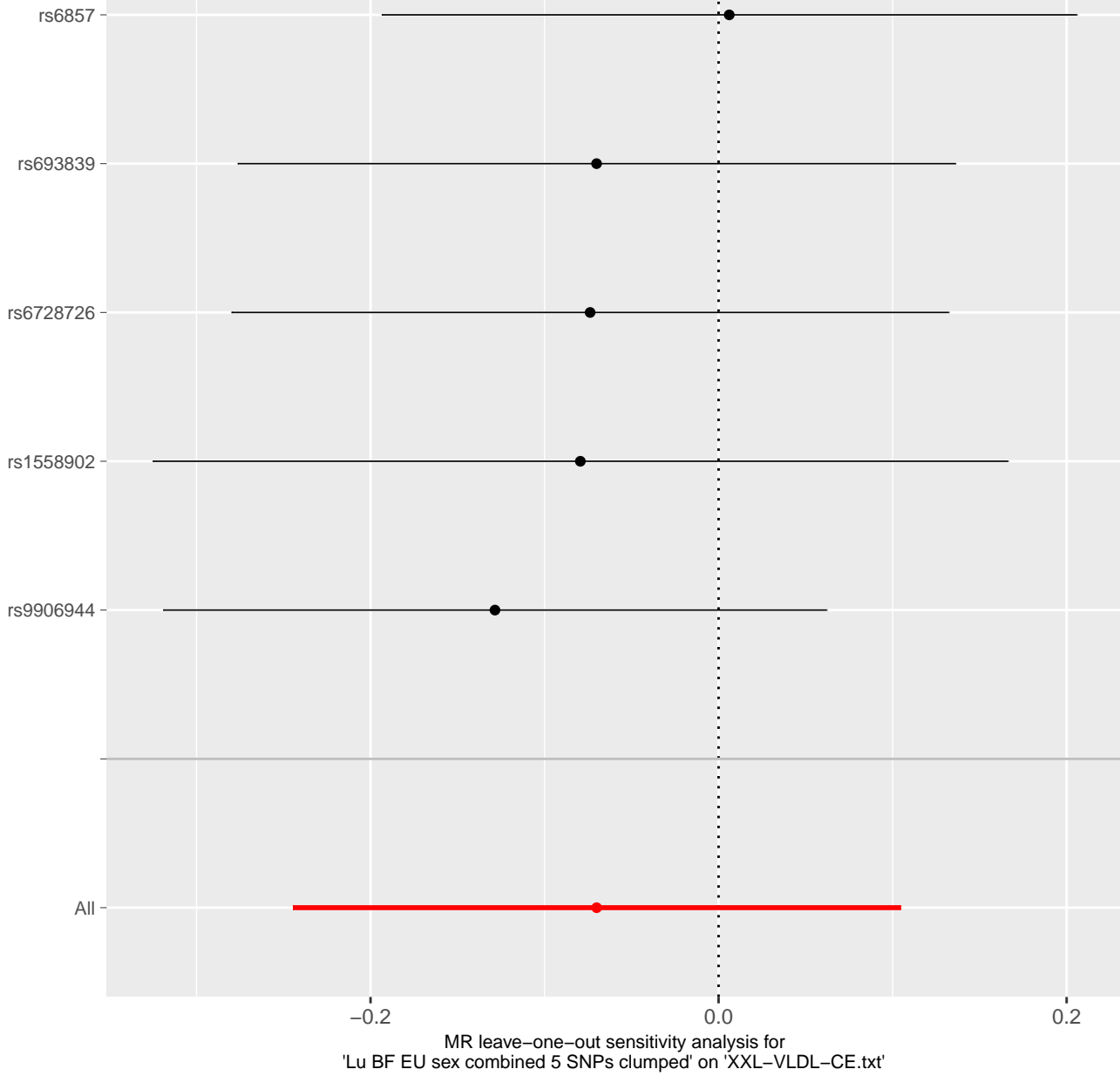
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'Val.txt'





rs6857

rs693839

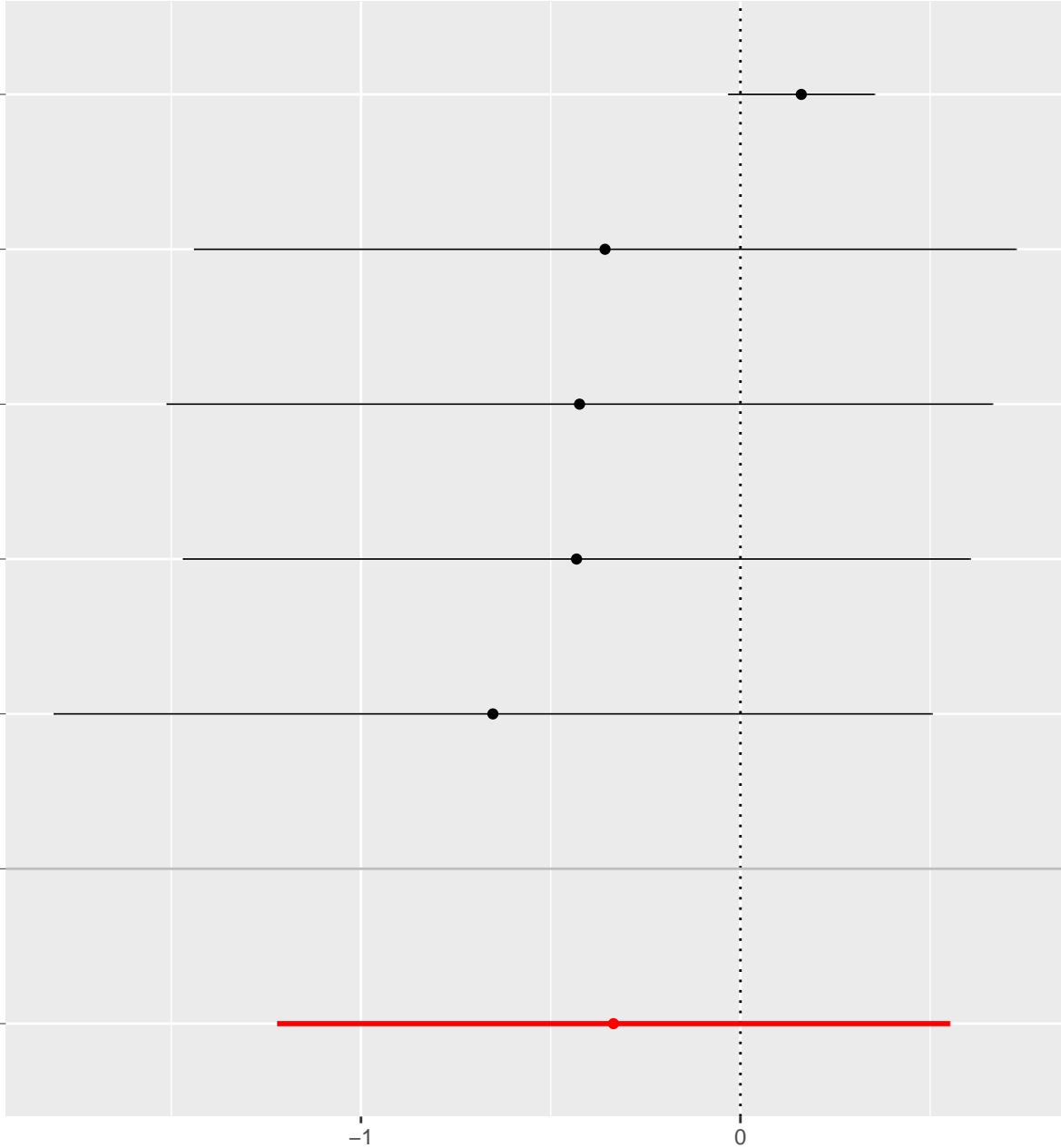
rs9906944

rs6728726

rs1558902

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-P.txt'



rs693839

rs6728726

rs9906944

rs1558902

rs6857

All

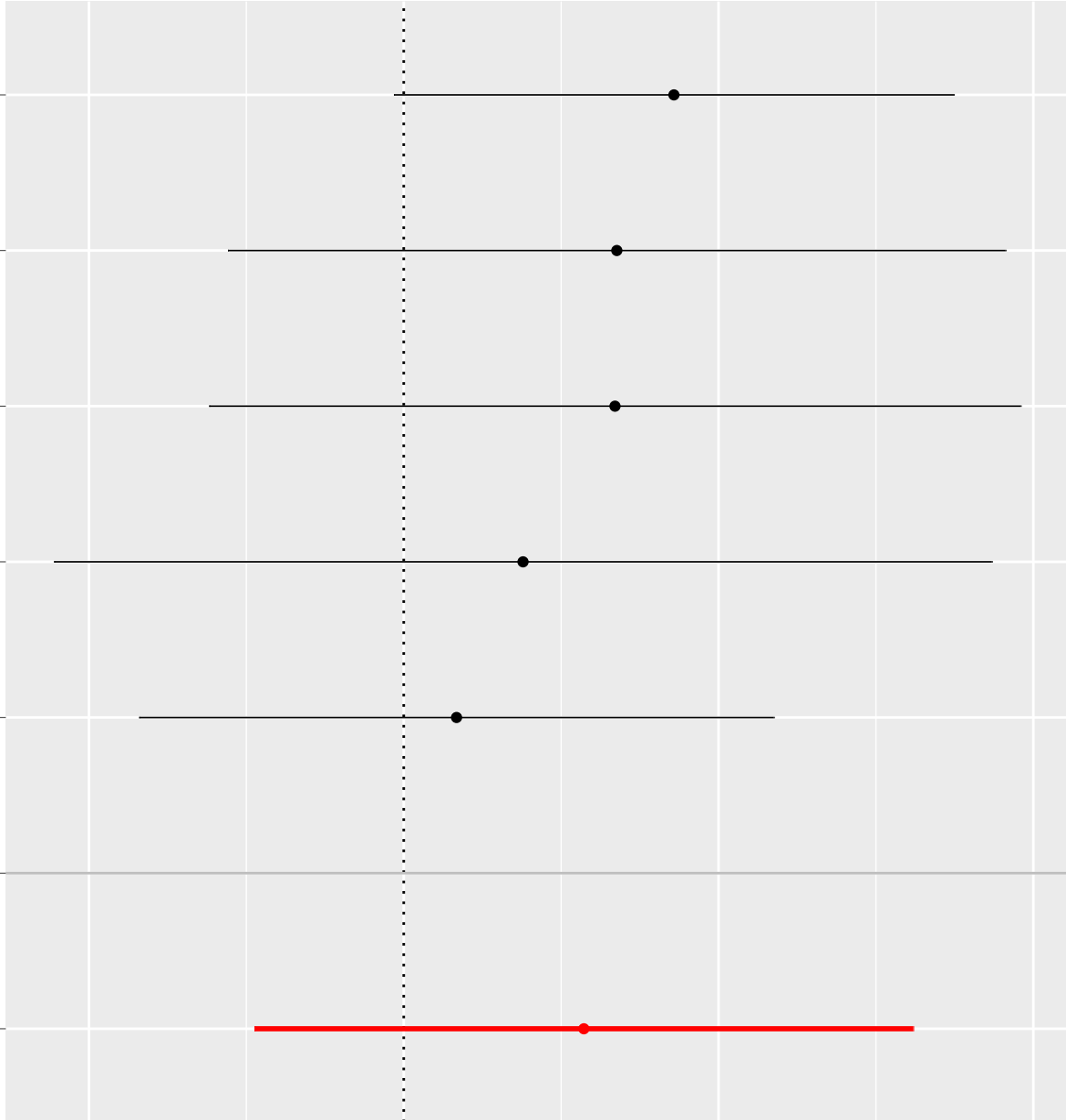
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MR leave-one-out sensitivity analysis for  
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rs6728726

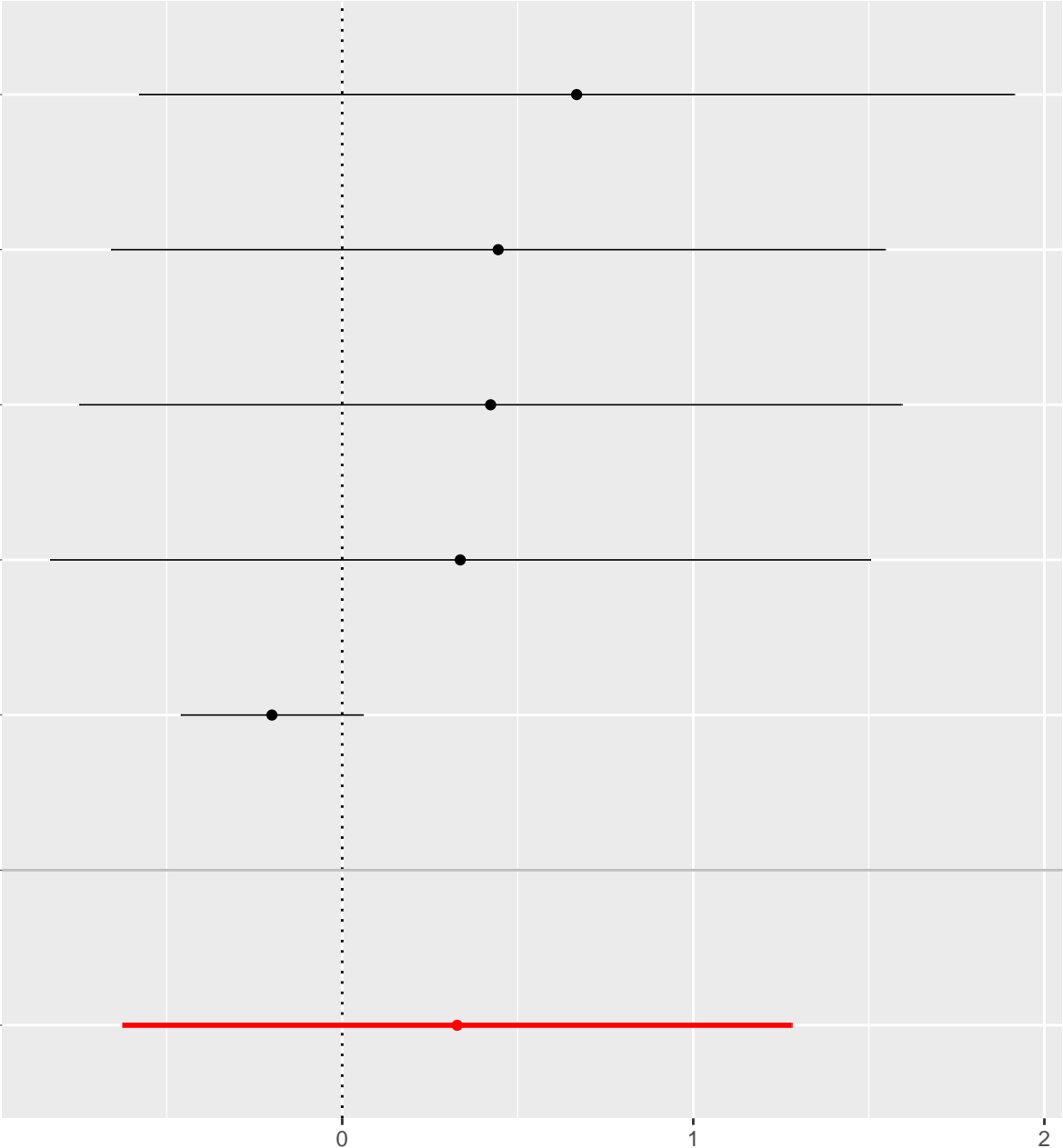
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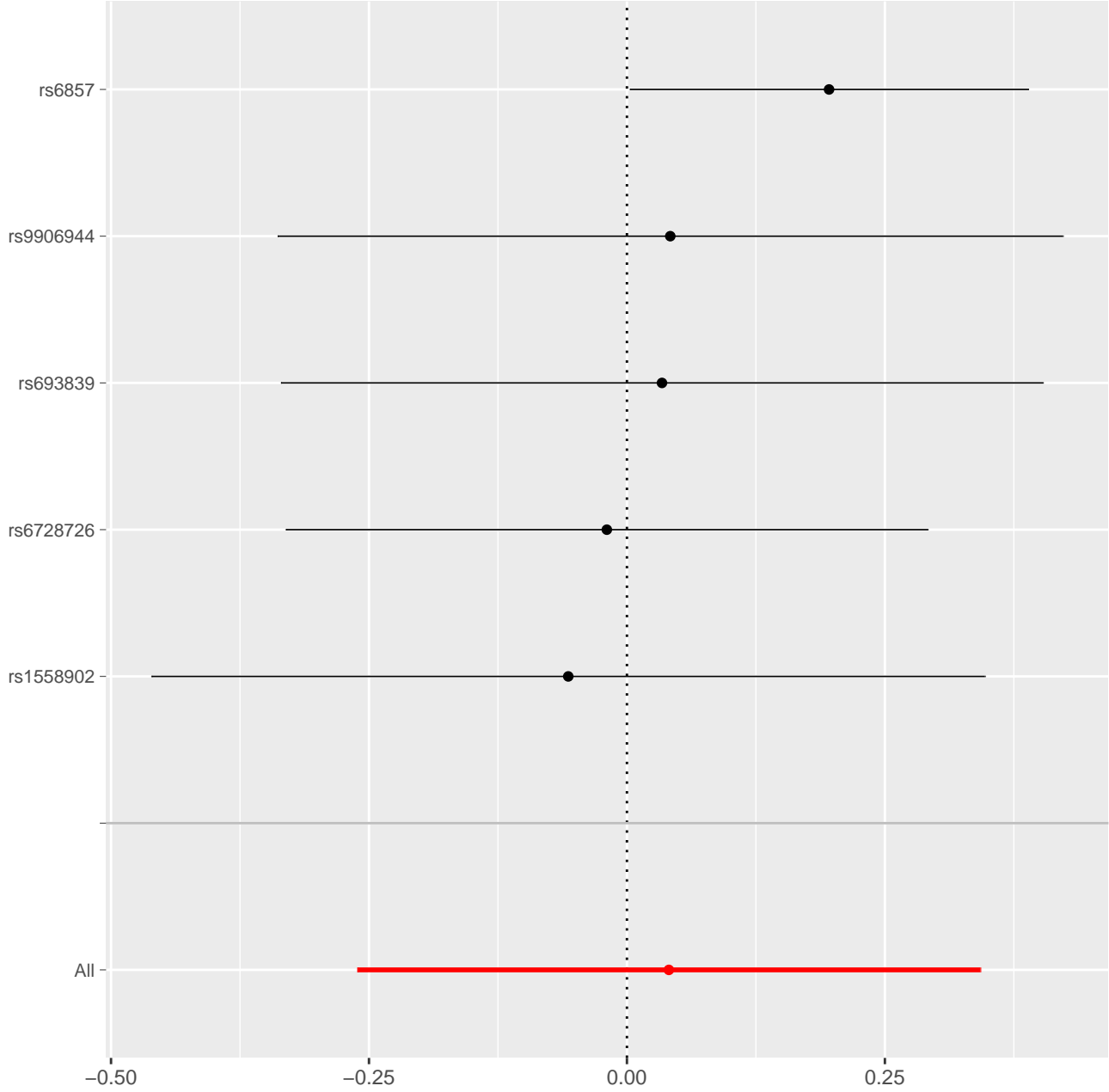
rs693839

rs6857

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-C\_percent.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'DAG.txt'

rs1558902

rs9906944

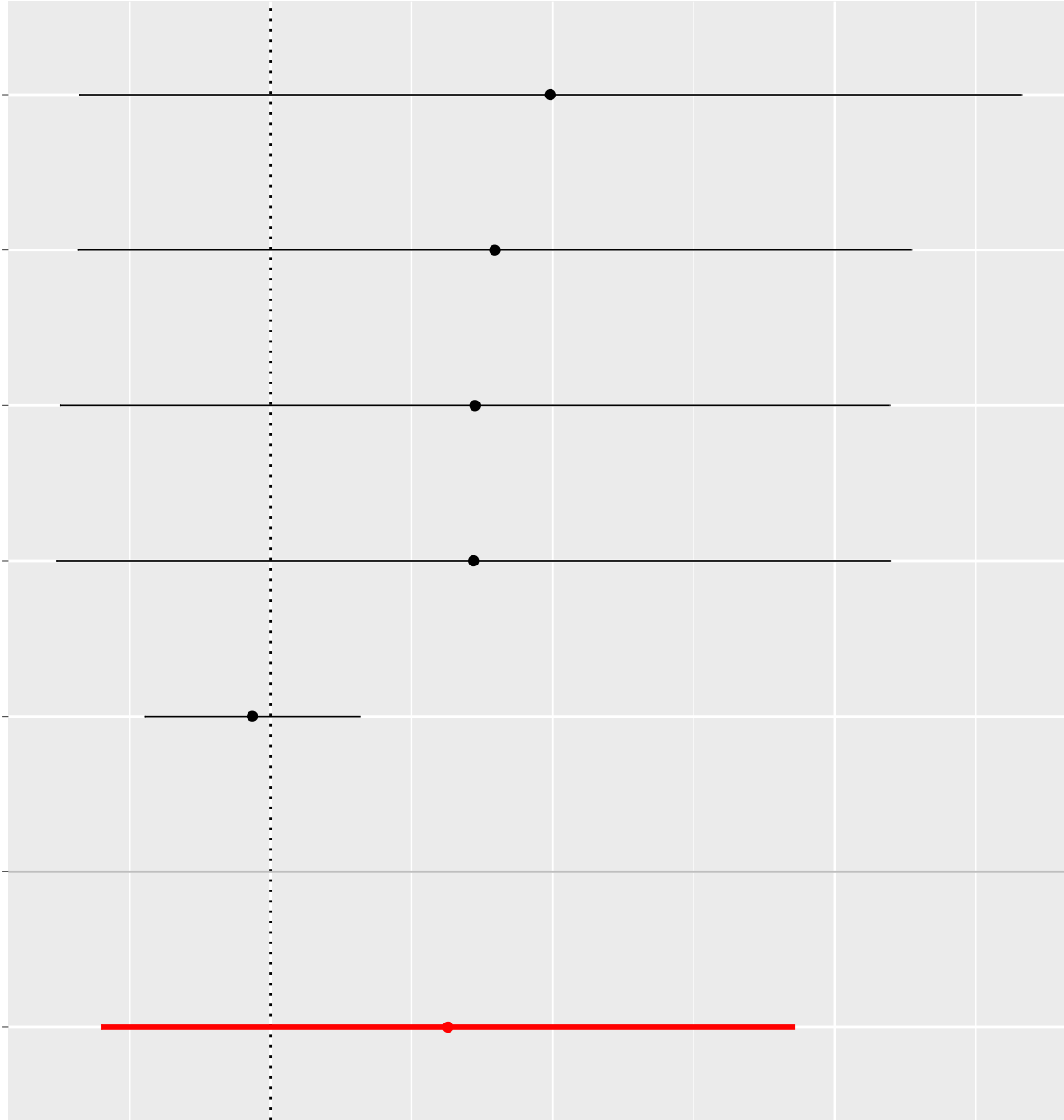
rs693839

rs6728726

rs6857

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-LDL-TG\_percent.txt'





rs1558902

rs9906944

rs693839

rs6728726

rs6857

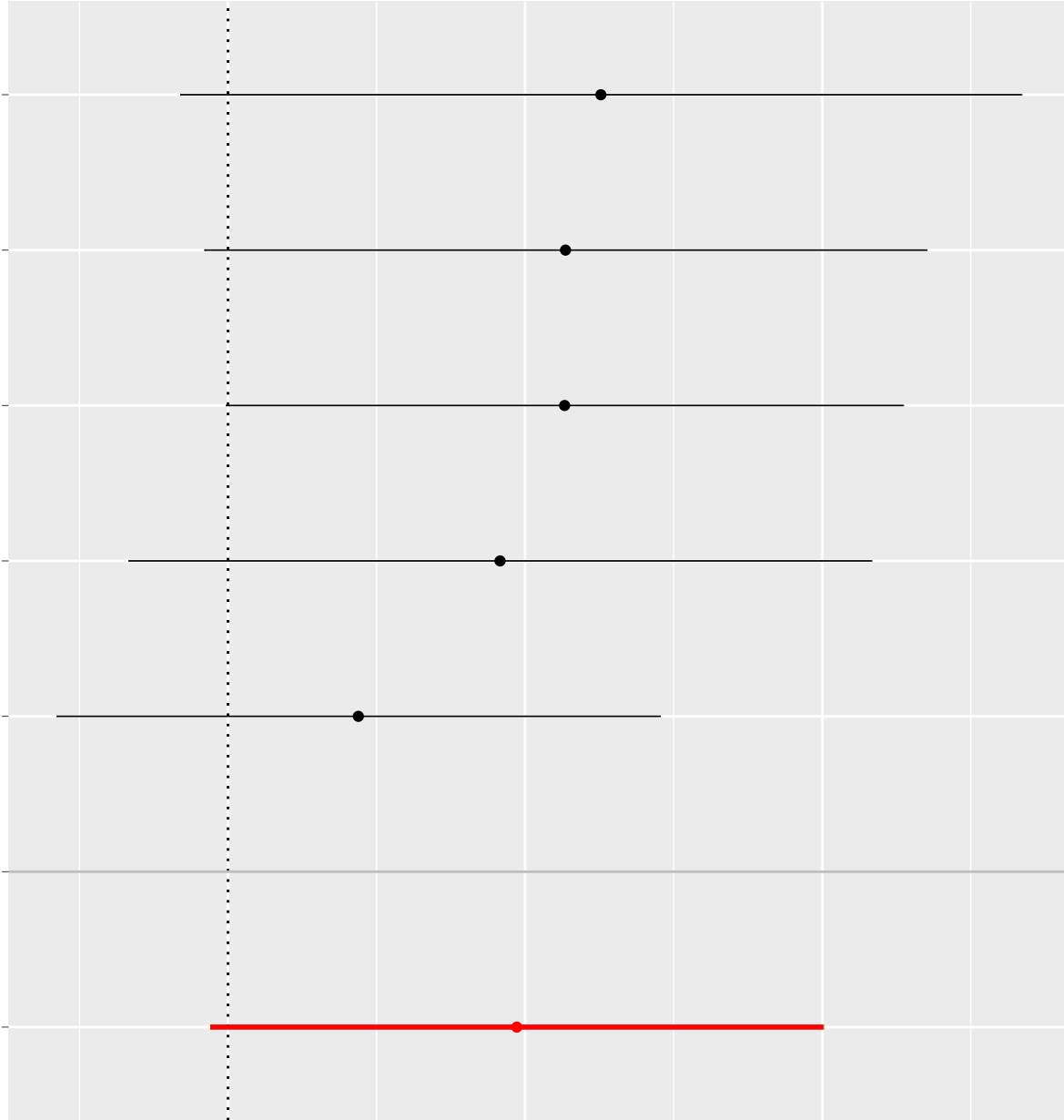
All

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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-VLDL-TG\_percent.txt'



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rs693839

rs1558902

rs9906944

rs6728726

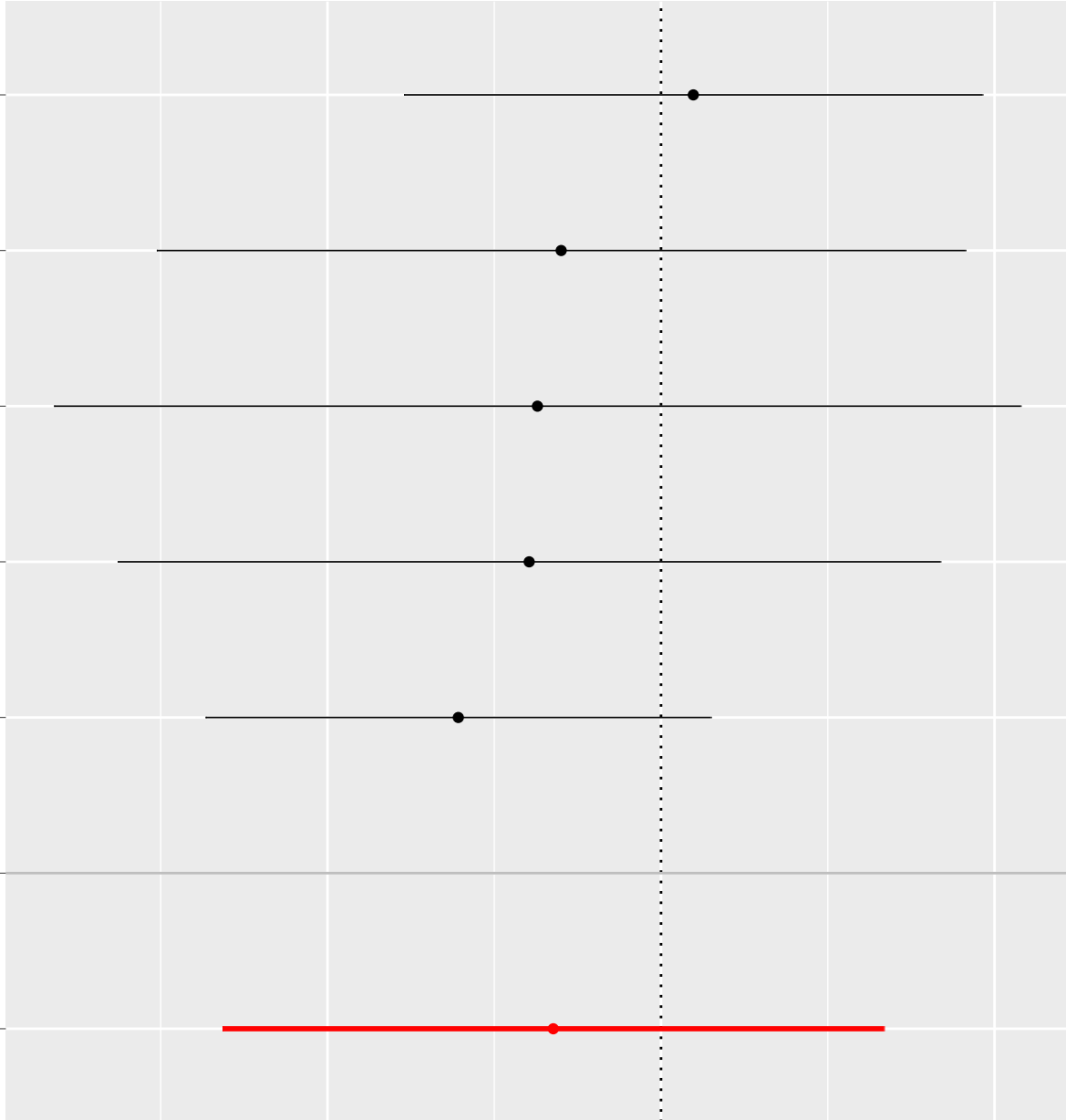
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MR leave-one-out sensitivity analysis for  
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rs1558902

rs9906944

rs693839

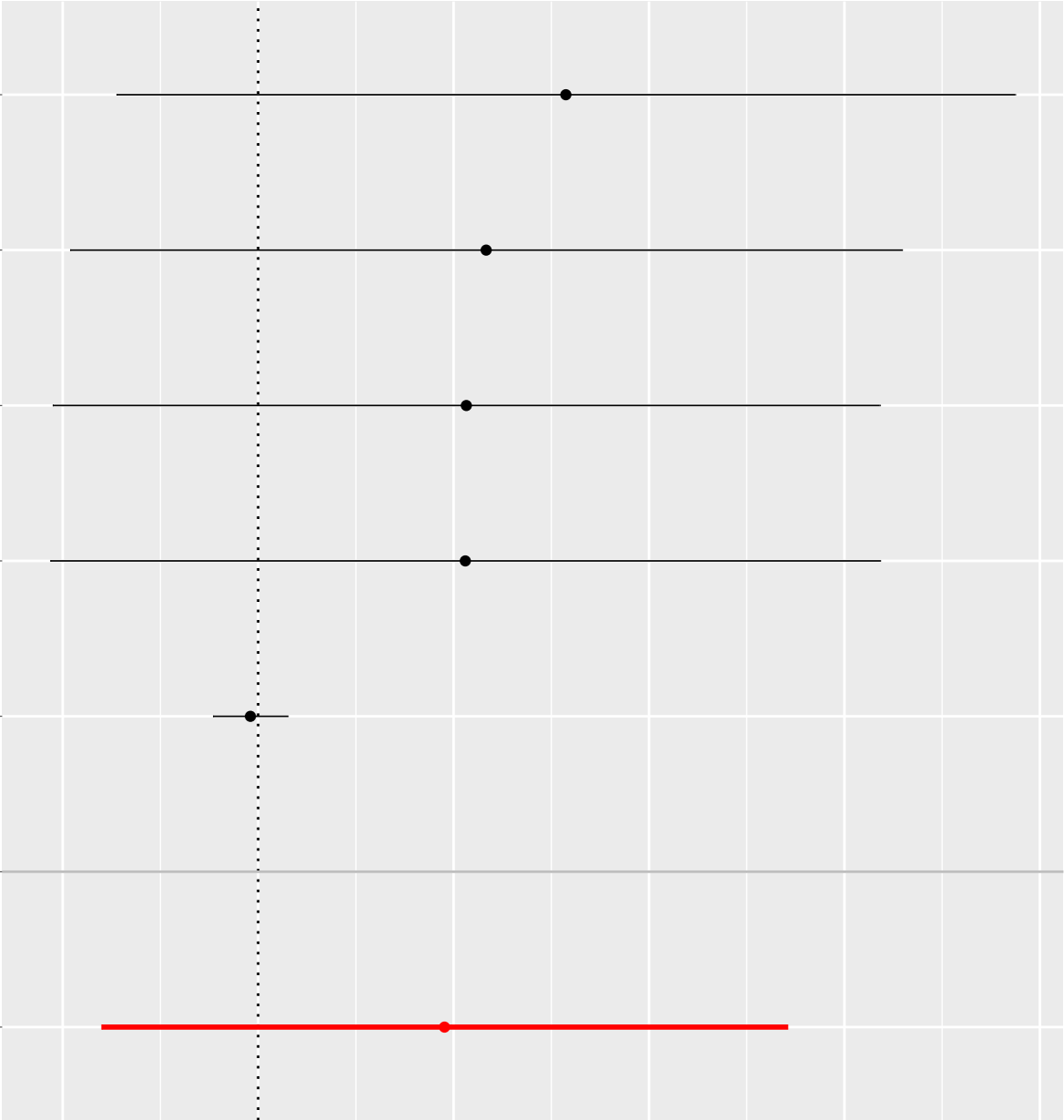
rs6728726

rs6857

All

-1 0 1 2 3 4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-PL\_percent.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

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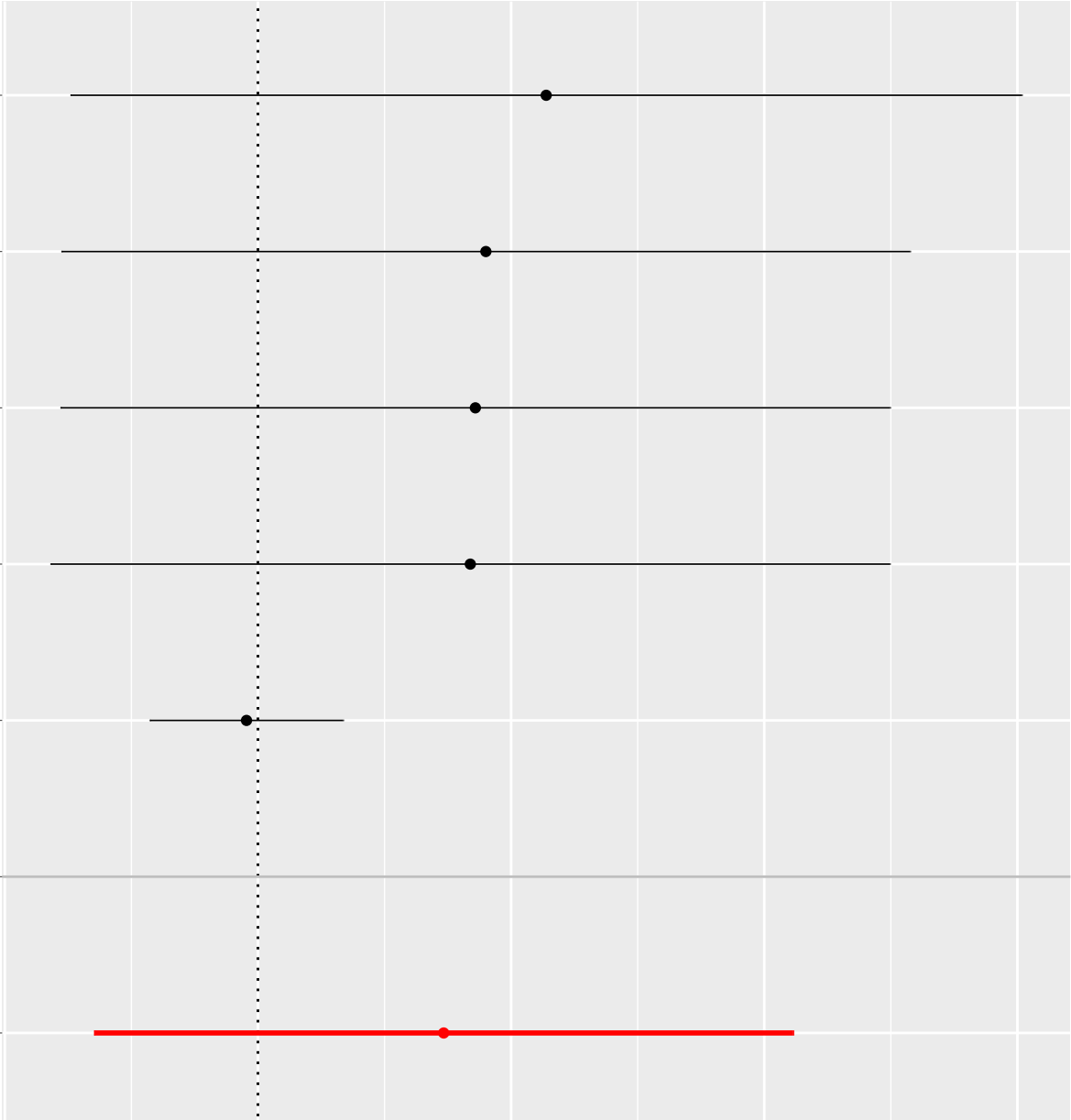
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MR leave-one-out sensitivity analysis for  
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rs693839

rs6728726

rs9906944

rs1558902

rs6857

All

-0.1

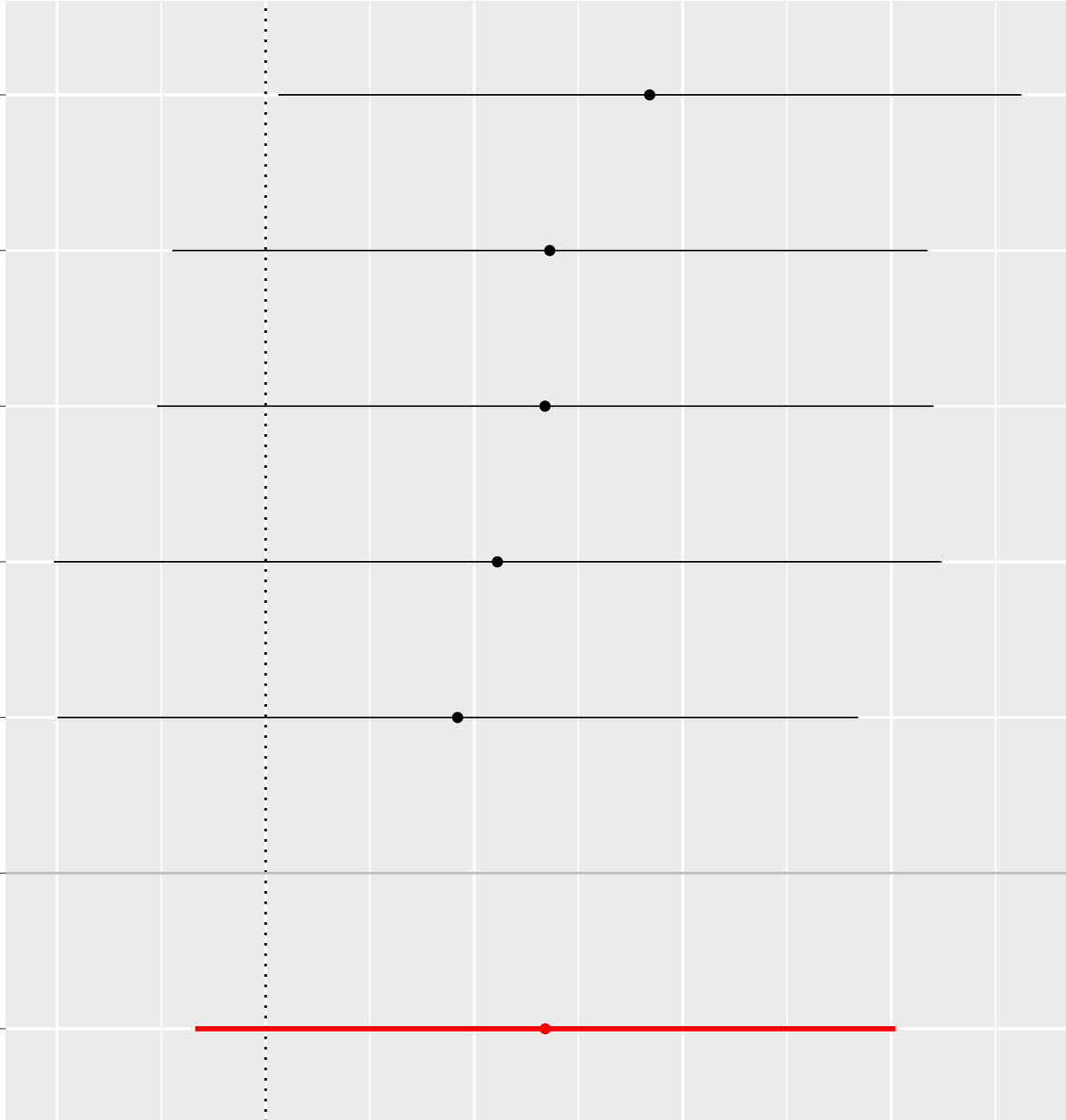
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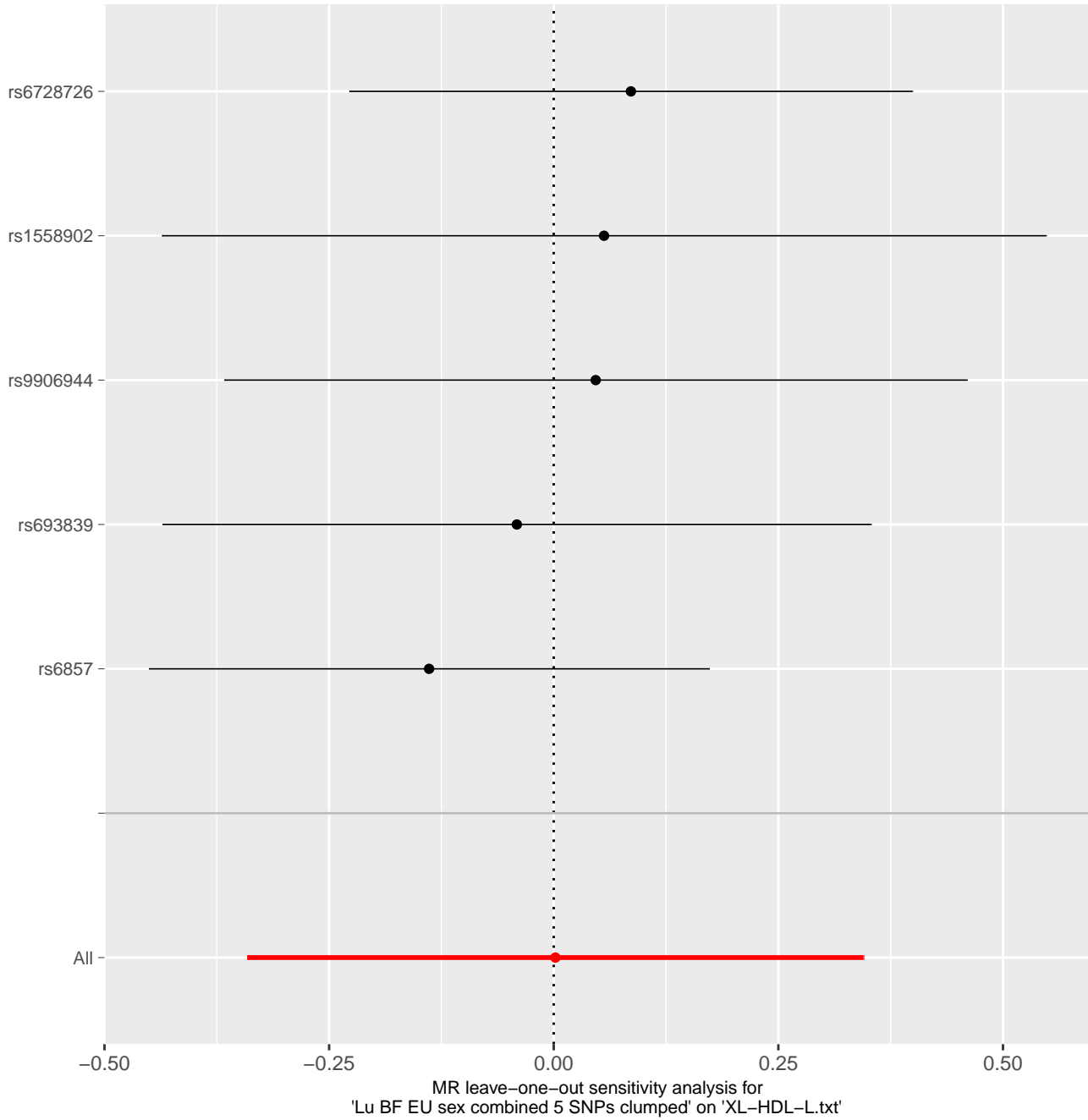
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MR leave-one-out sensitivity analysis for  
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rs1558902

rs9906944

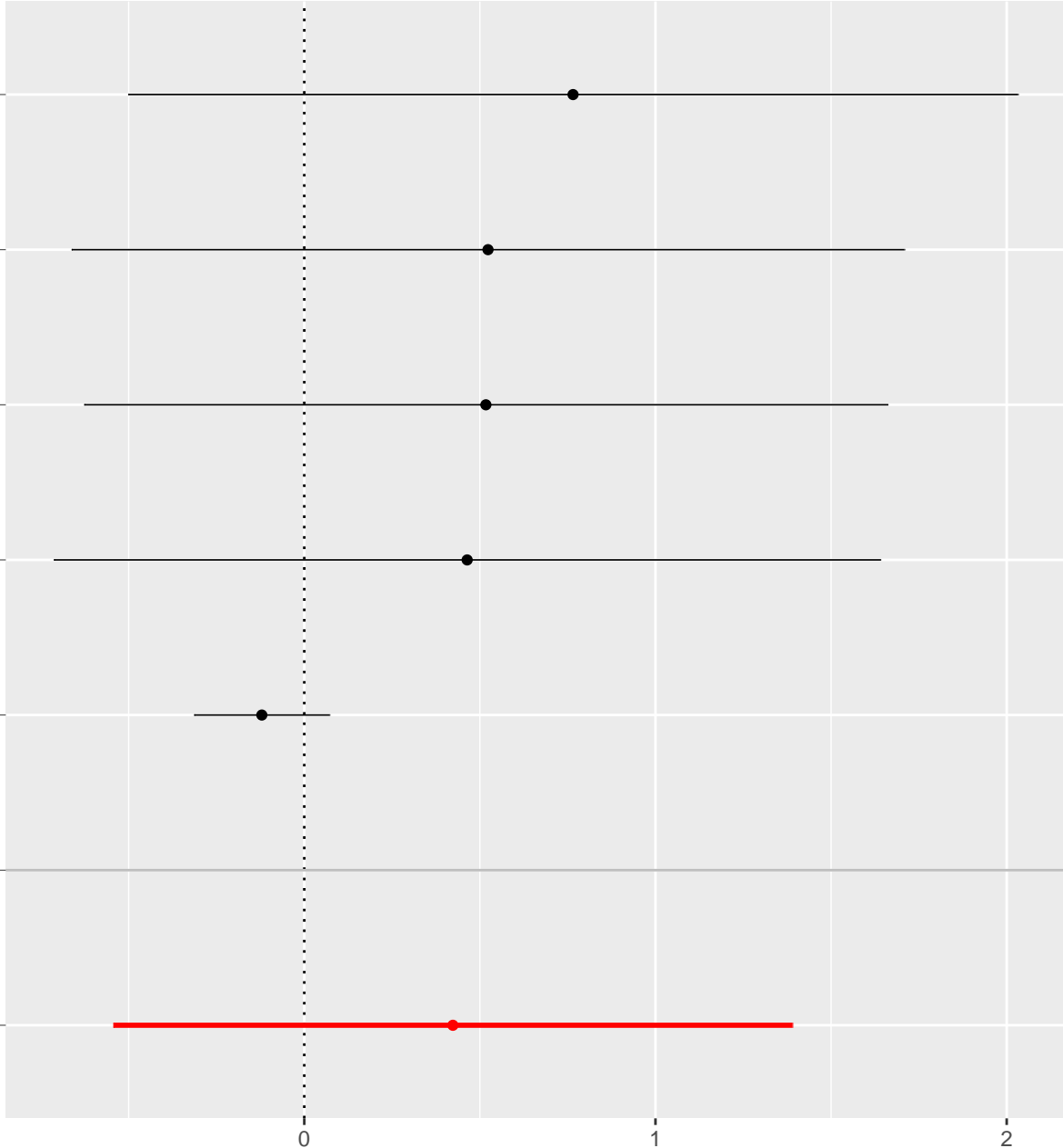
rs6728726

rs693839

rs6857

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-C.txt'



rs1558902

rs9906944

rs693839

rs6728726

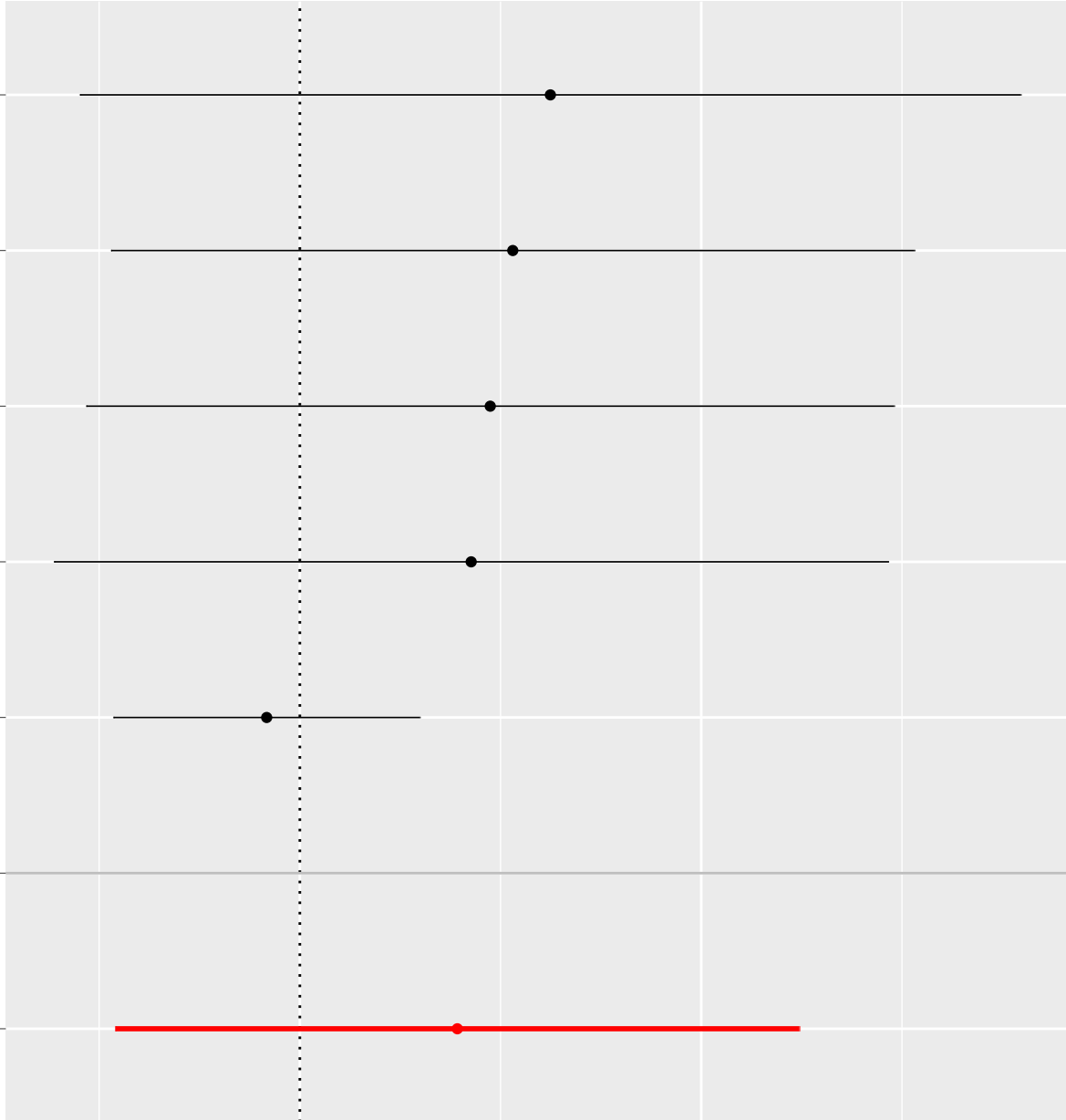
rs6857

All

0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XS-VLDL-TG\_percent.txt'





rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

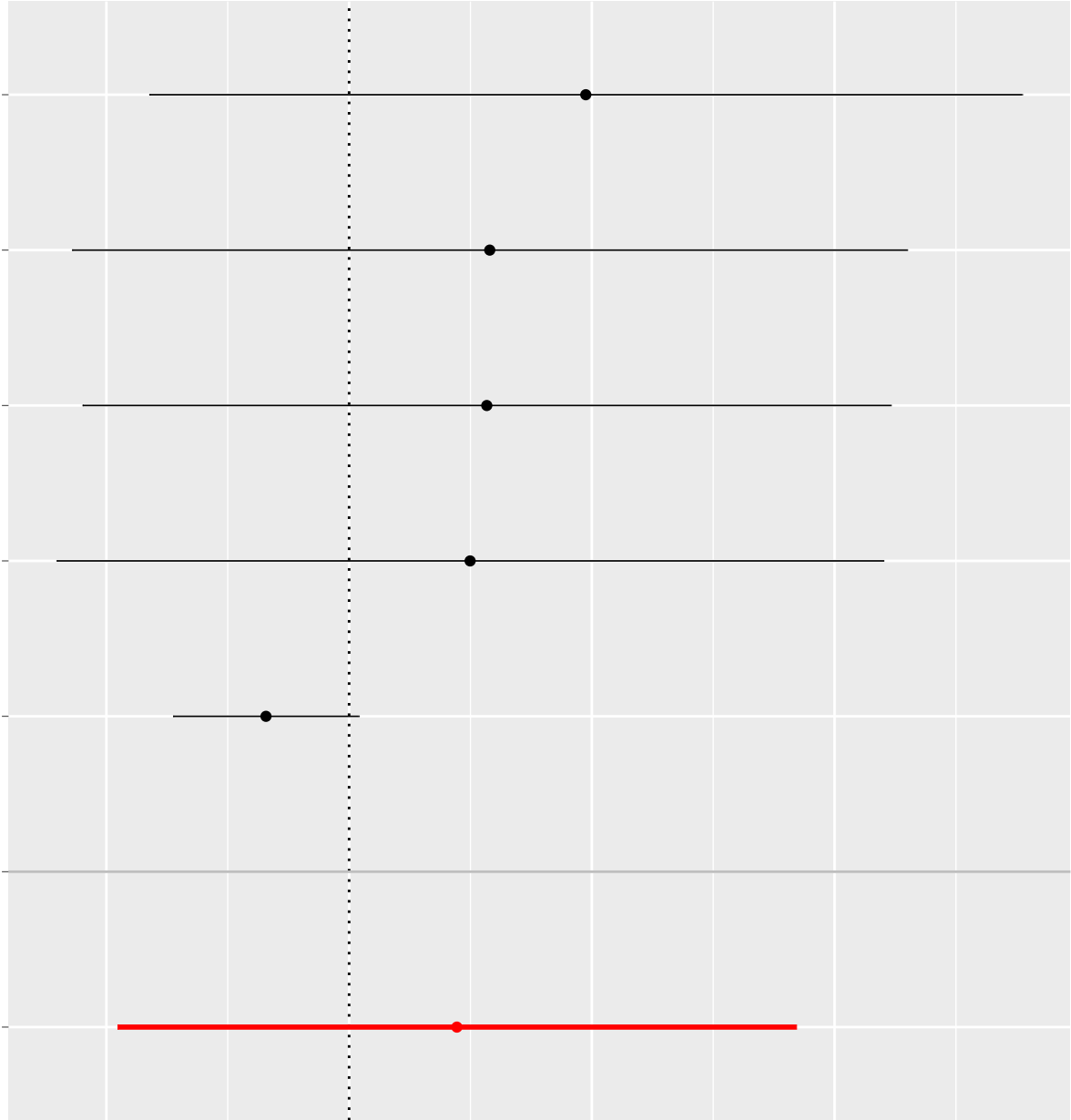
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MR leave-one-out sensitivity analysis for  
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rs1558902

rs9906944

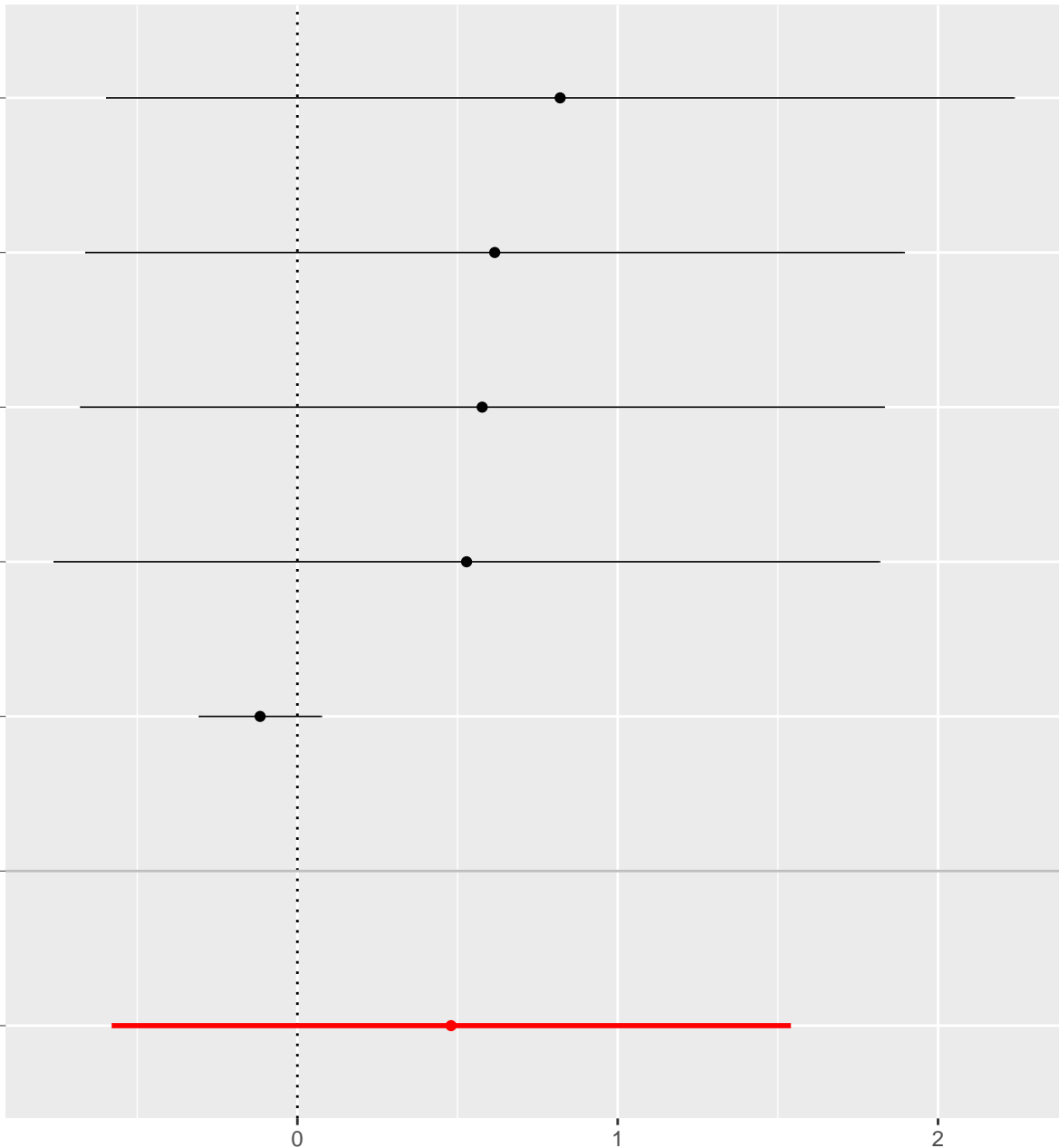
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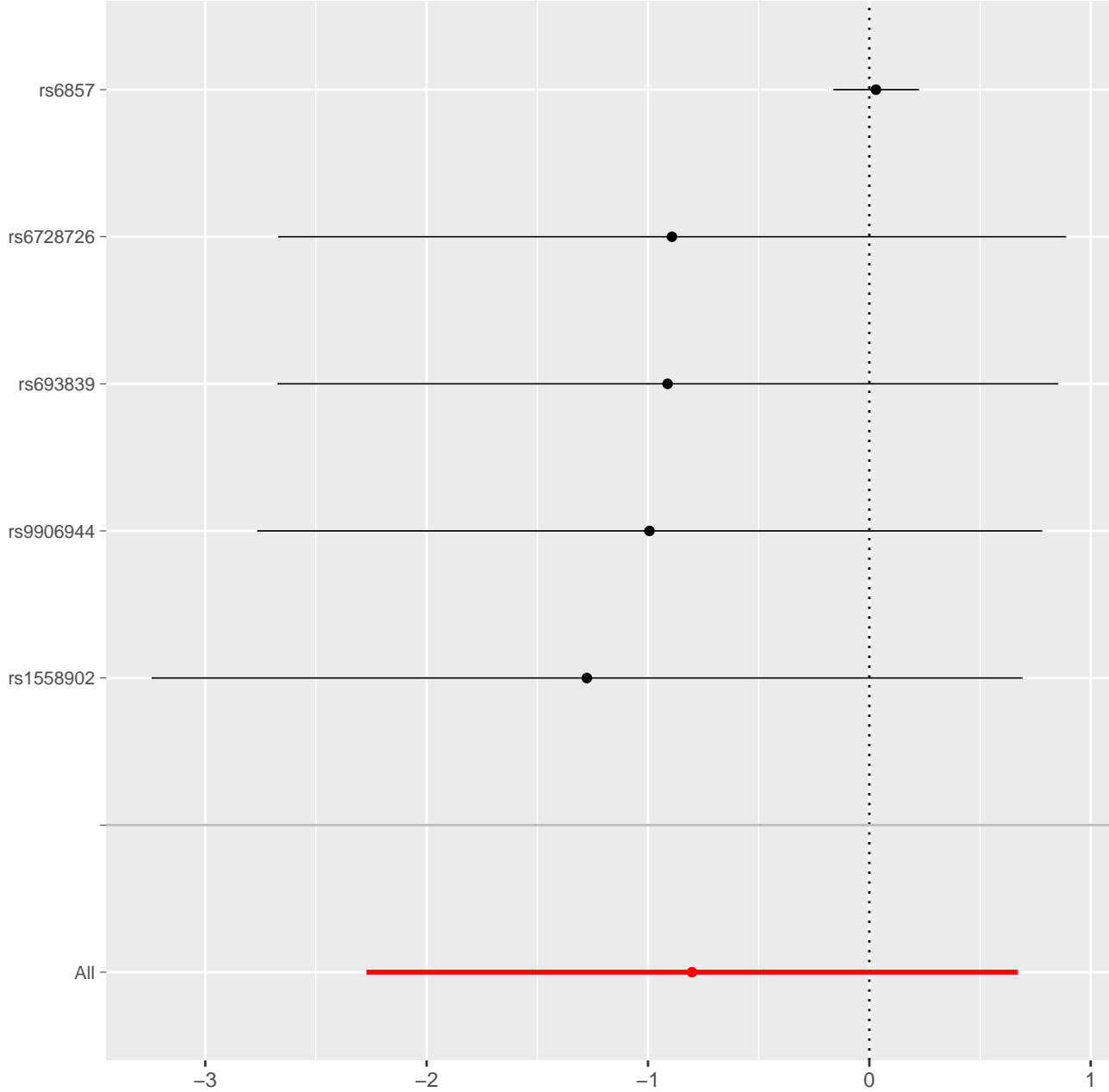
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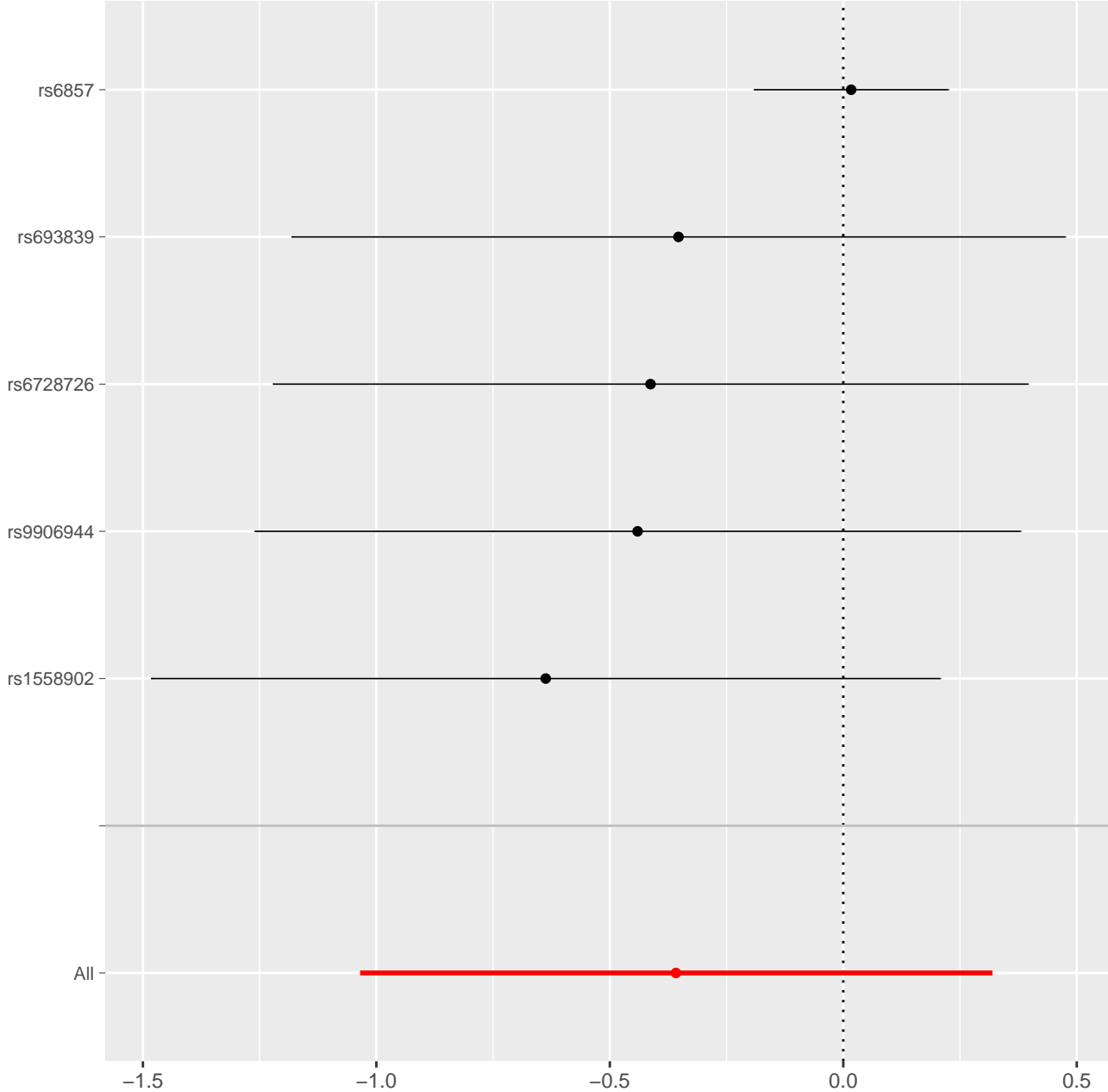
rs6857

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-HDL-FC\_percent.txt'







MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-VLDL-PL.txt'

rs1558902

rs9906944

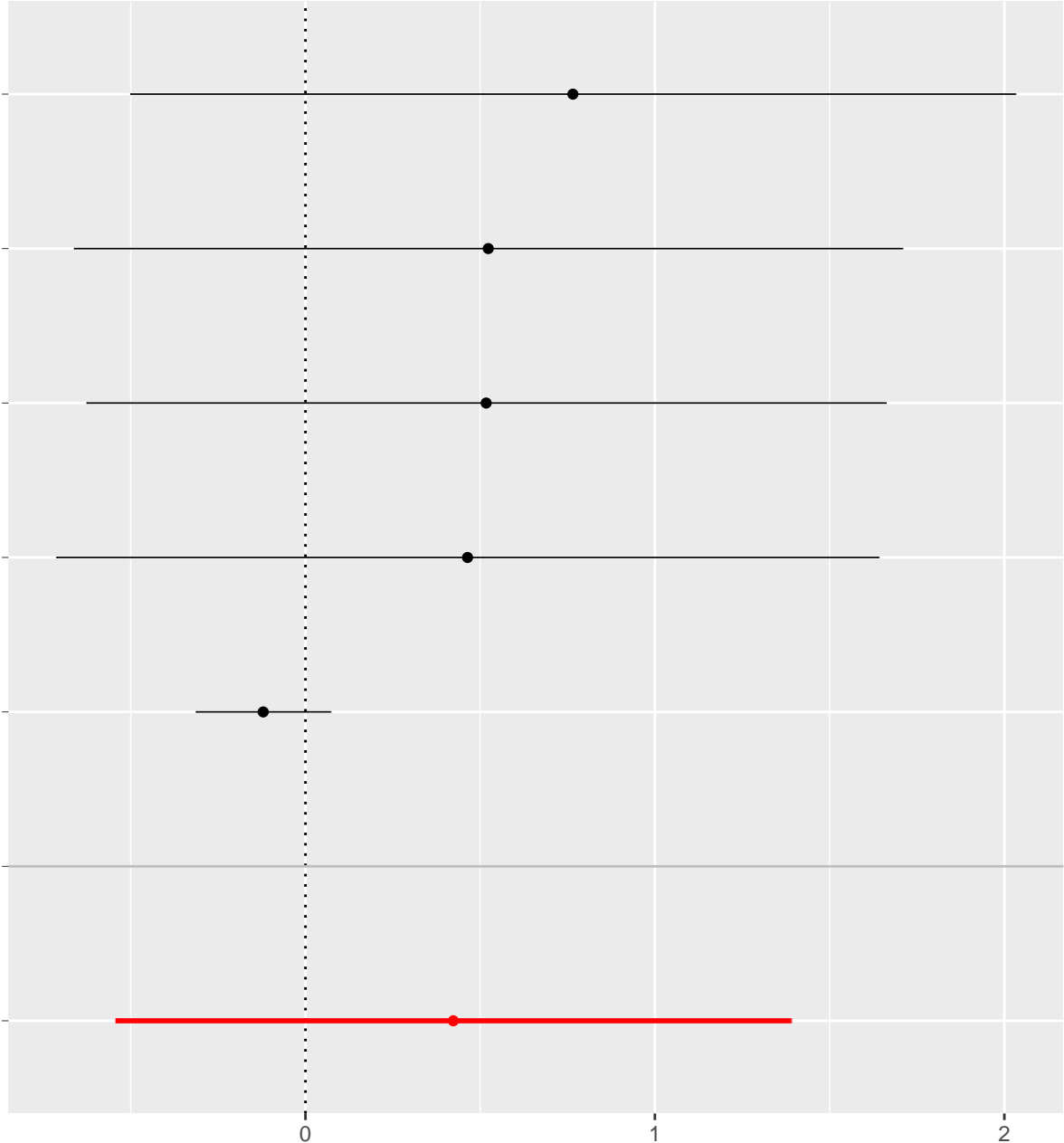
rs6728726

rs693839

rs6857

All

MR leave-one-out sensitivity analysis for  
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rs6857

rs6728726

rs693839

rs9906944

rs1558902

All

-3

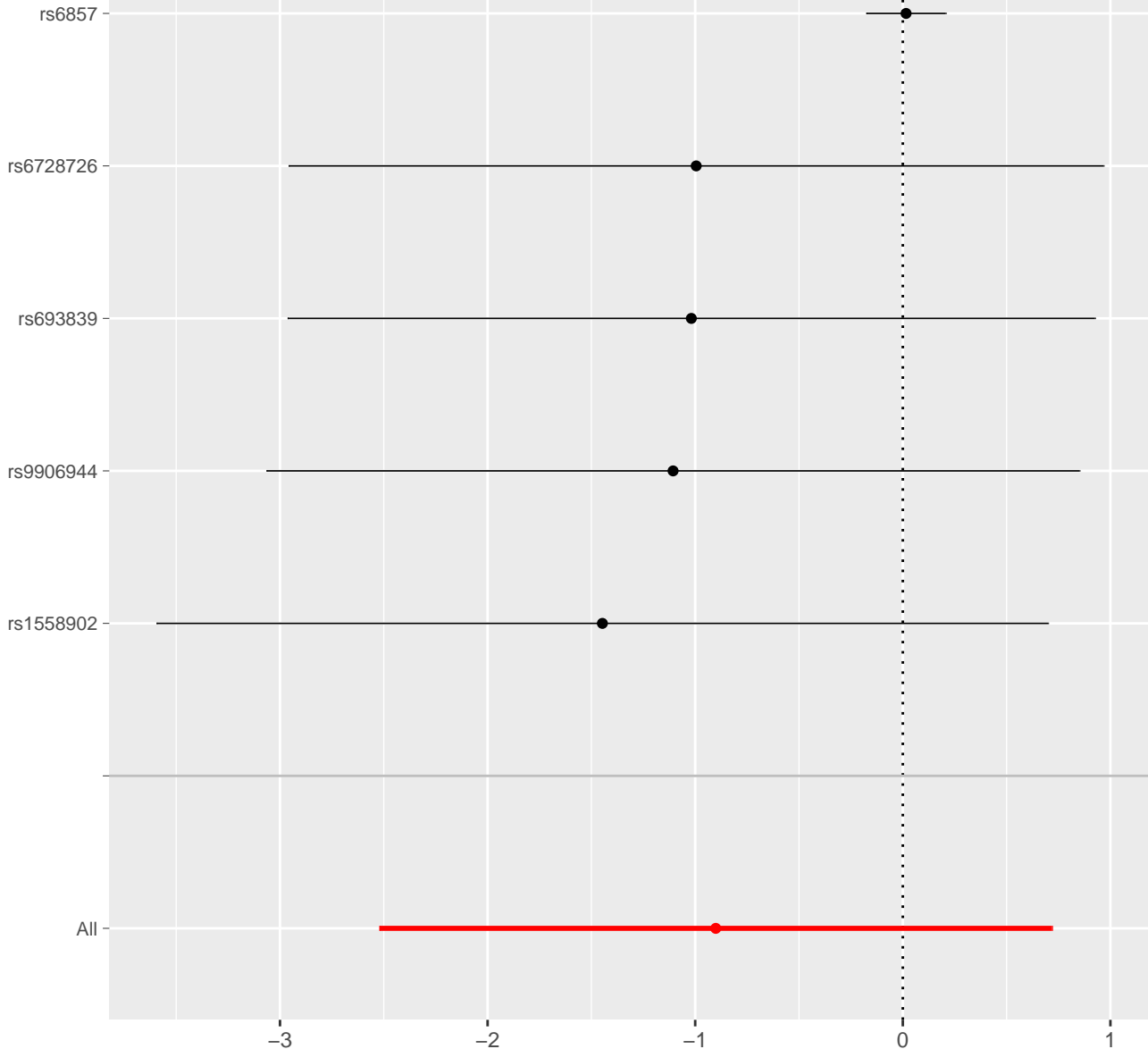
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-1

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1

MR leave-one-out sensitivity analysis for  
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rs1558902

rs693839

rs6728726

rs9906944

rs6857

All

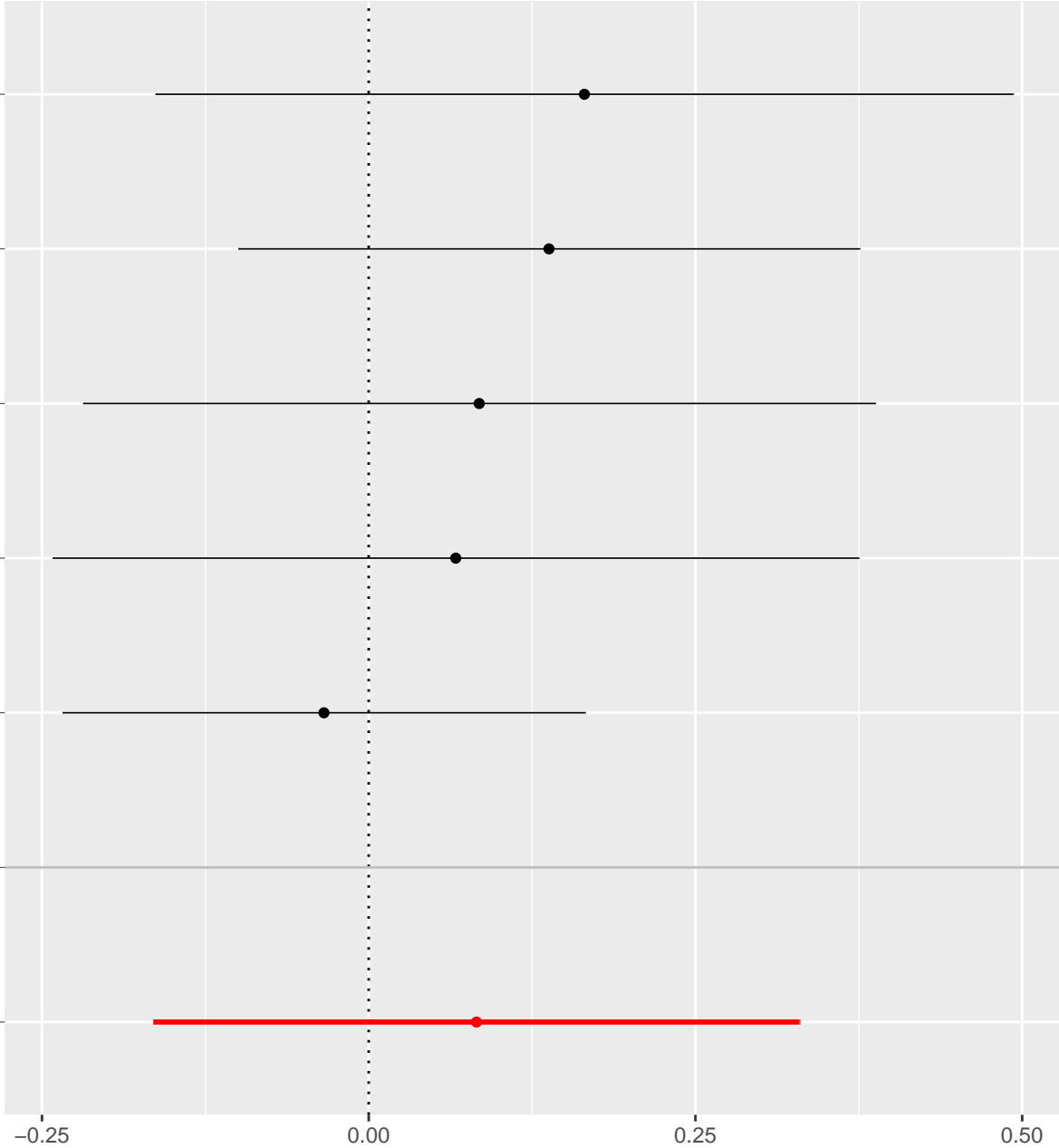
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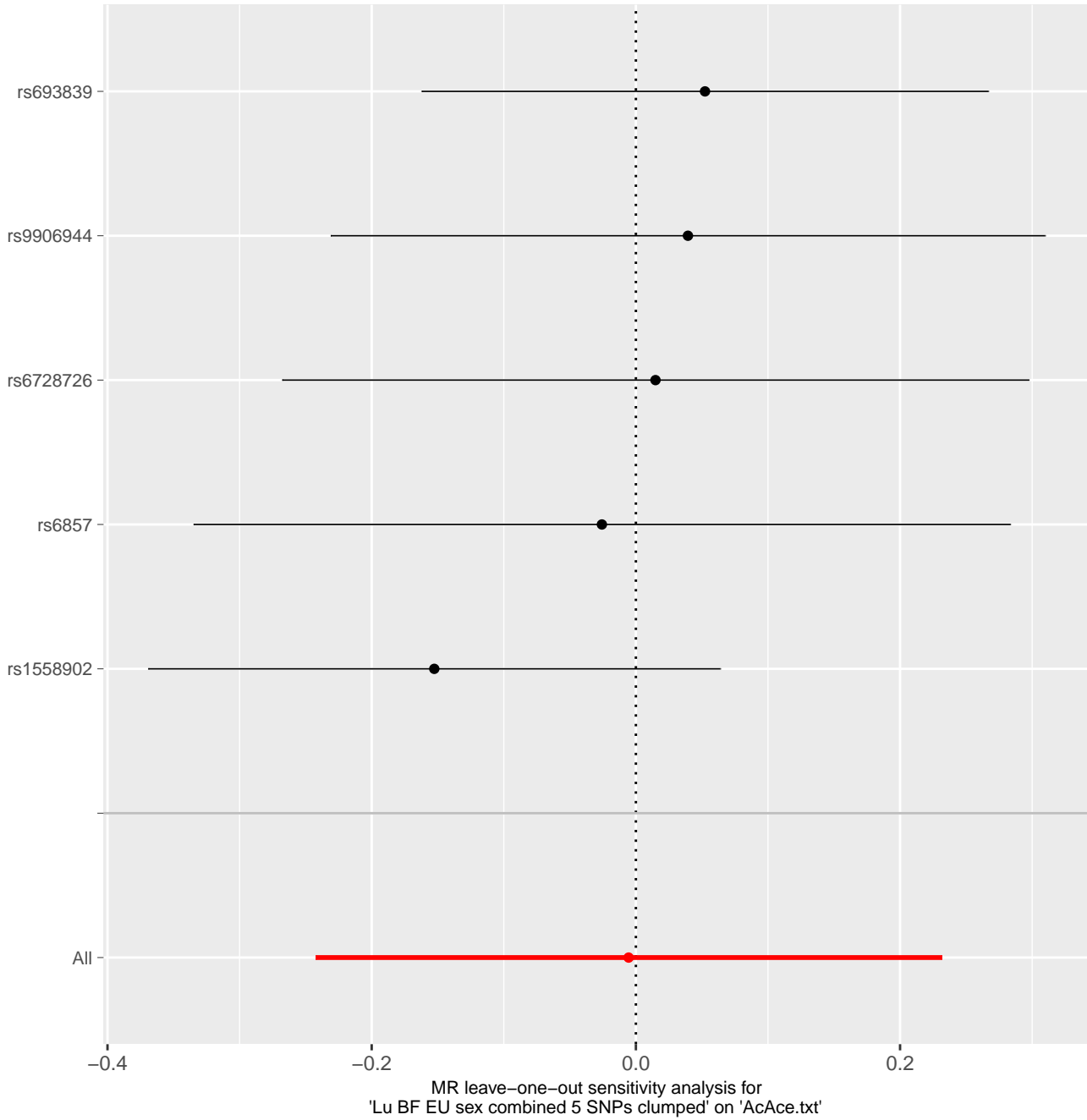
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0.50

MR leave-one-out sensitivity analysis for  
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rs6857

rs693839

rs6728726

rs9906944

rs1558902

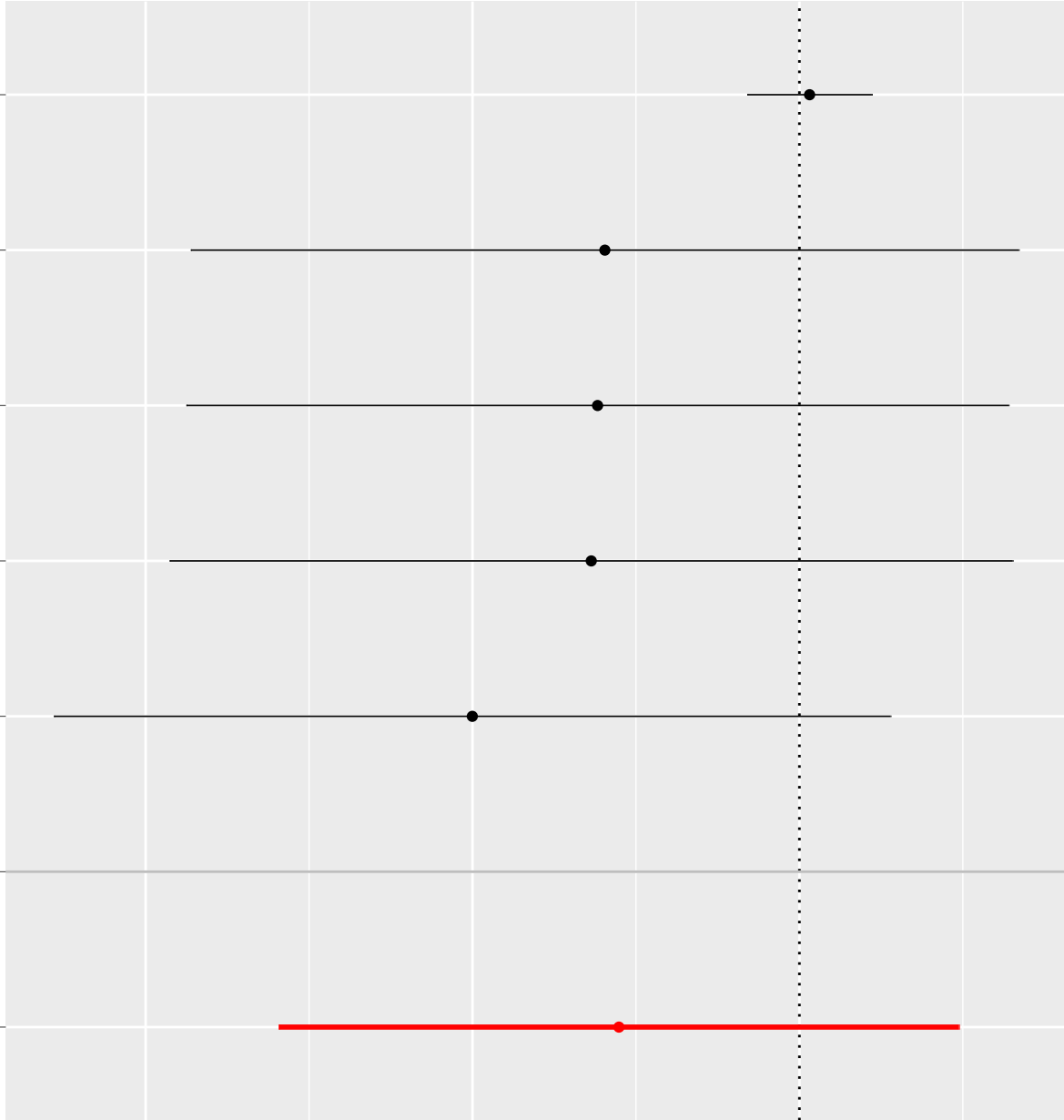
All

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-1

0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'LDL-TG.txt'



rs1558902

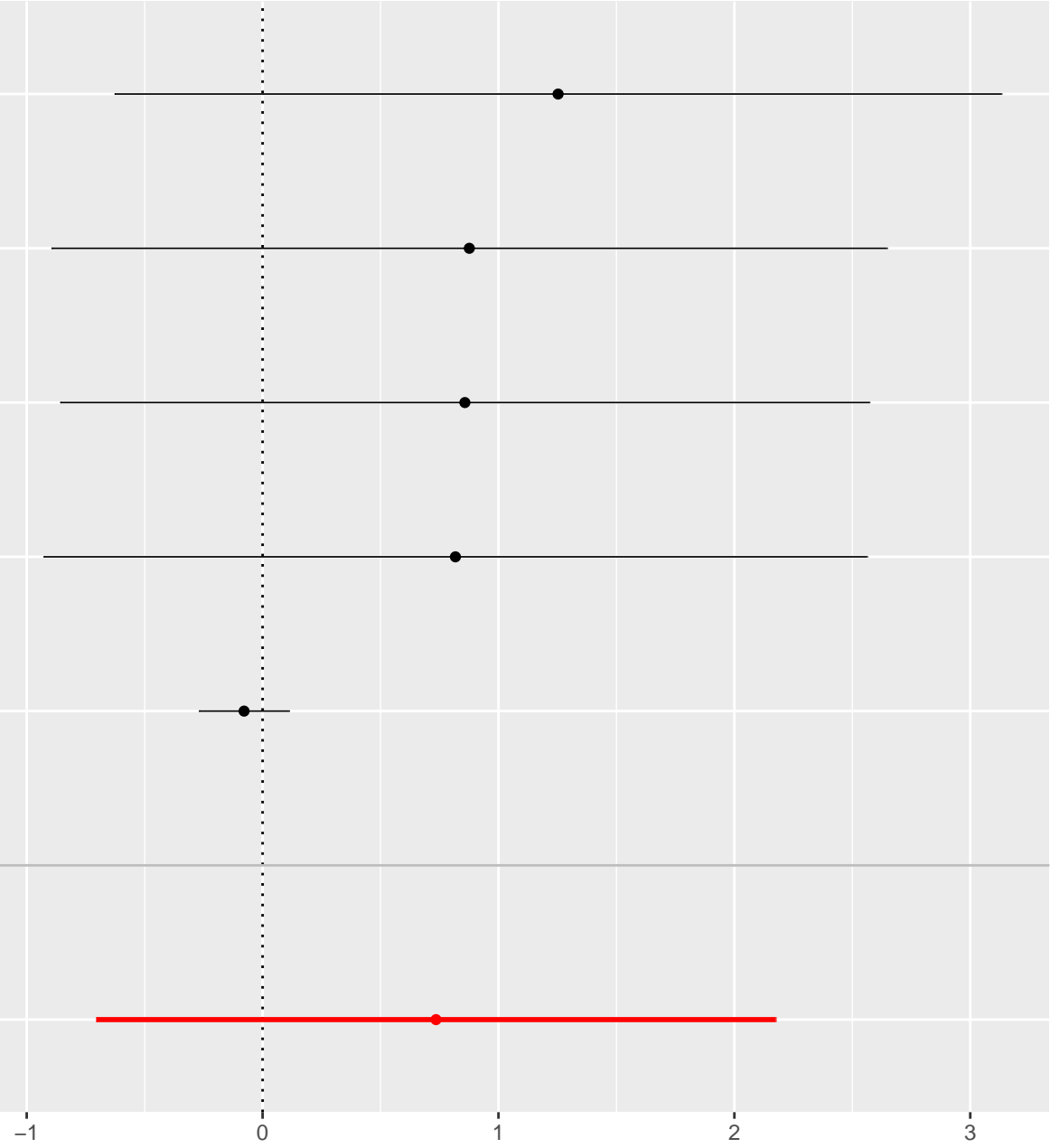
rs9906944

rs693839

rs6728726

rs6857

All



rs1558902

rs693839

rs9906944

rs6728726

rs6857

All

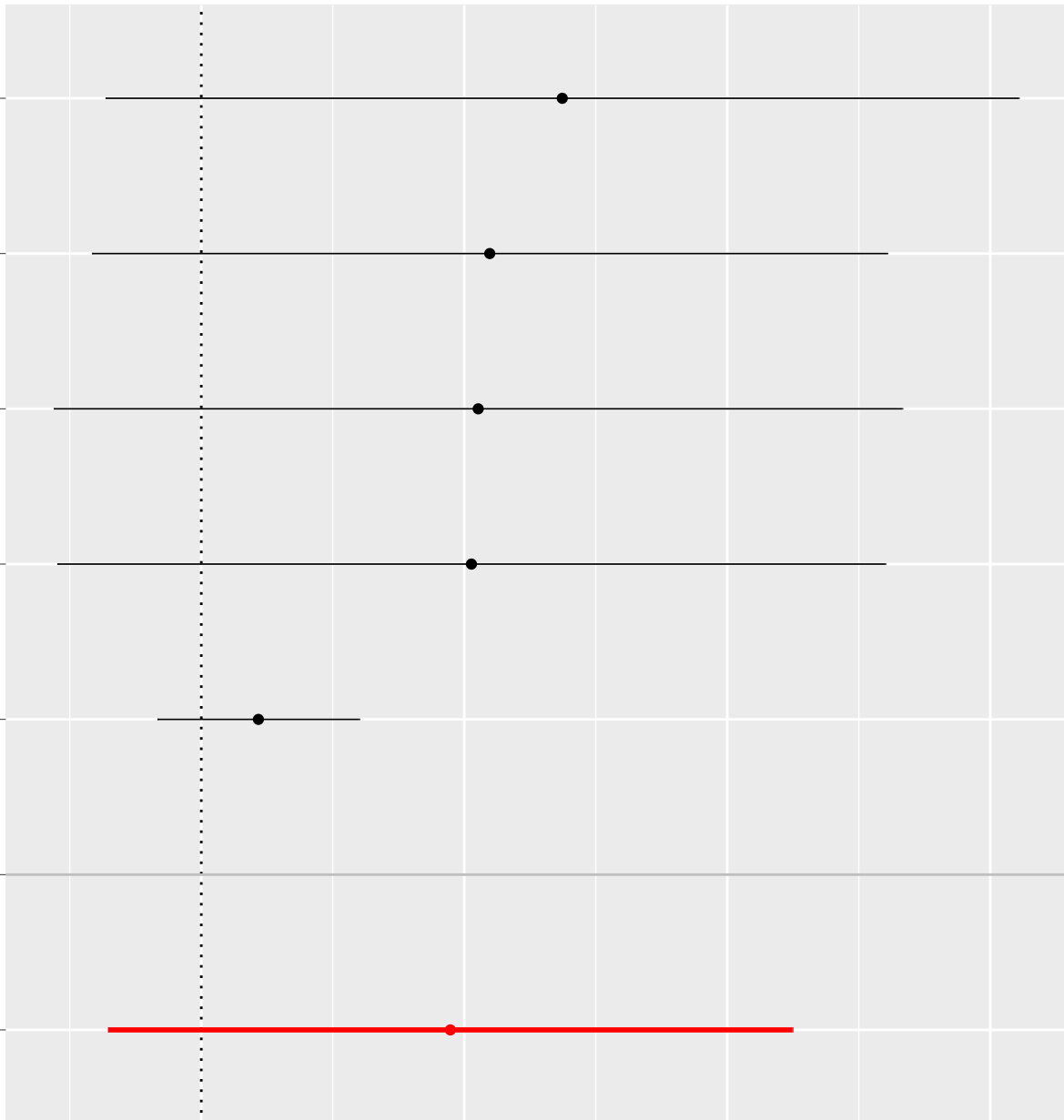
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0.5

1.0

1.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'FALen.txt'



rs1558902

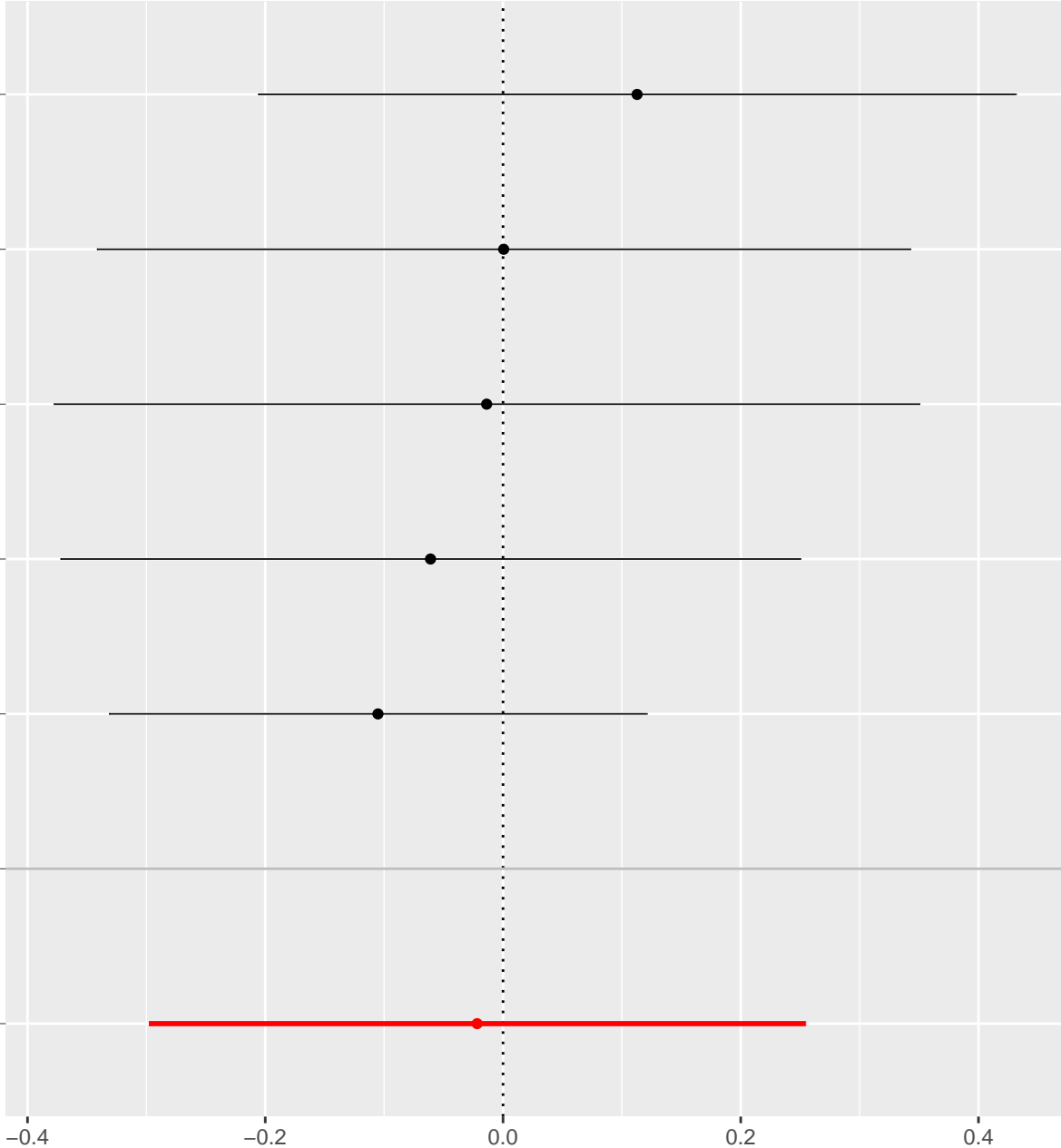
rs9906944

rs6857

rs693839

rs6728726

All



rs6857

rs9906944

rs693839

rs6728726

rs1558902

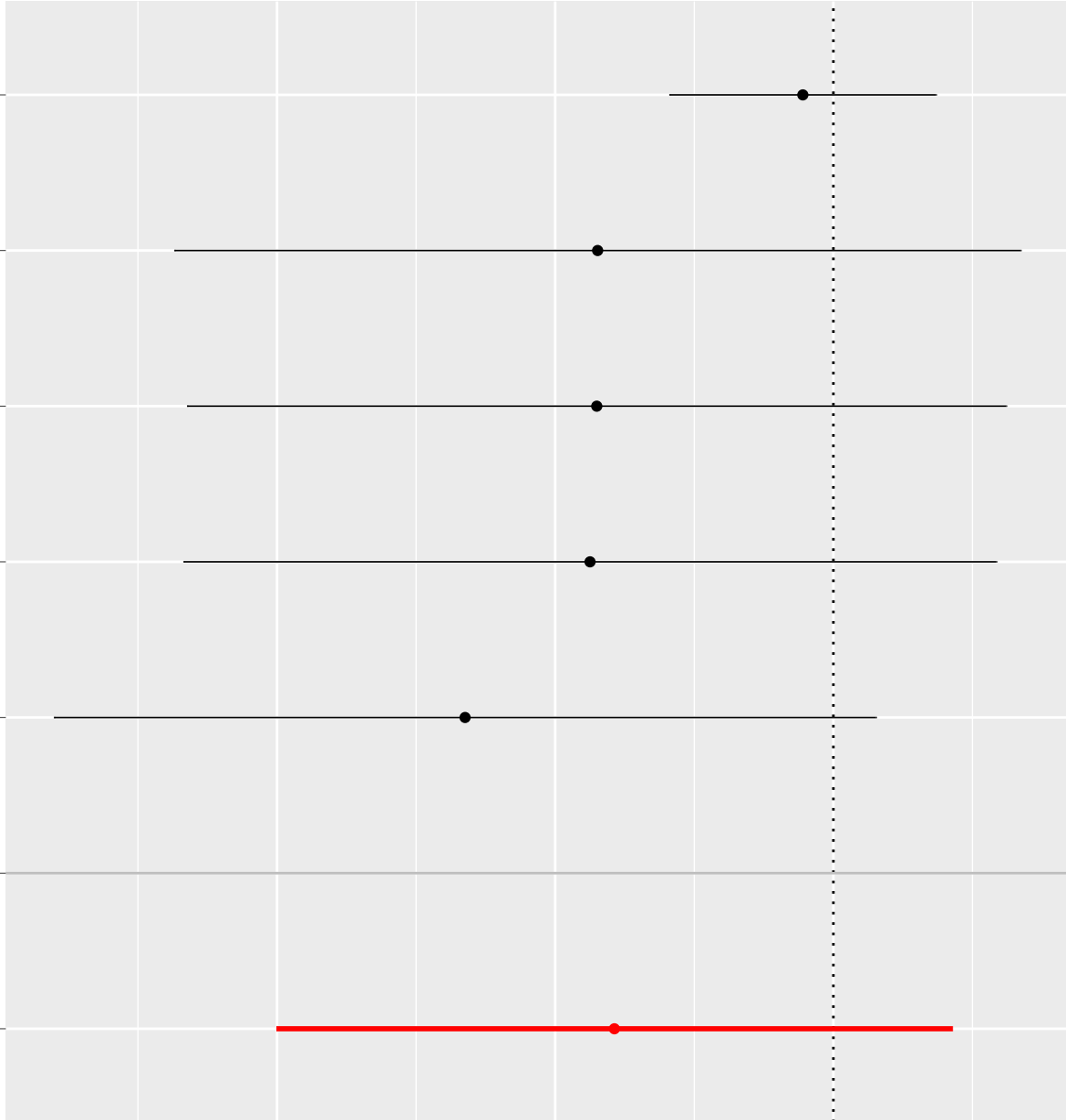
All

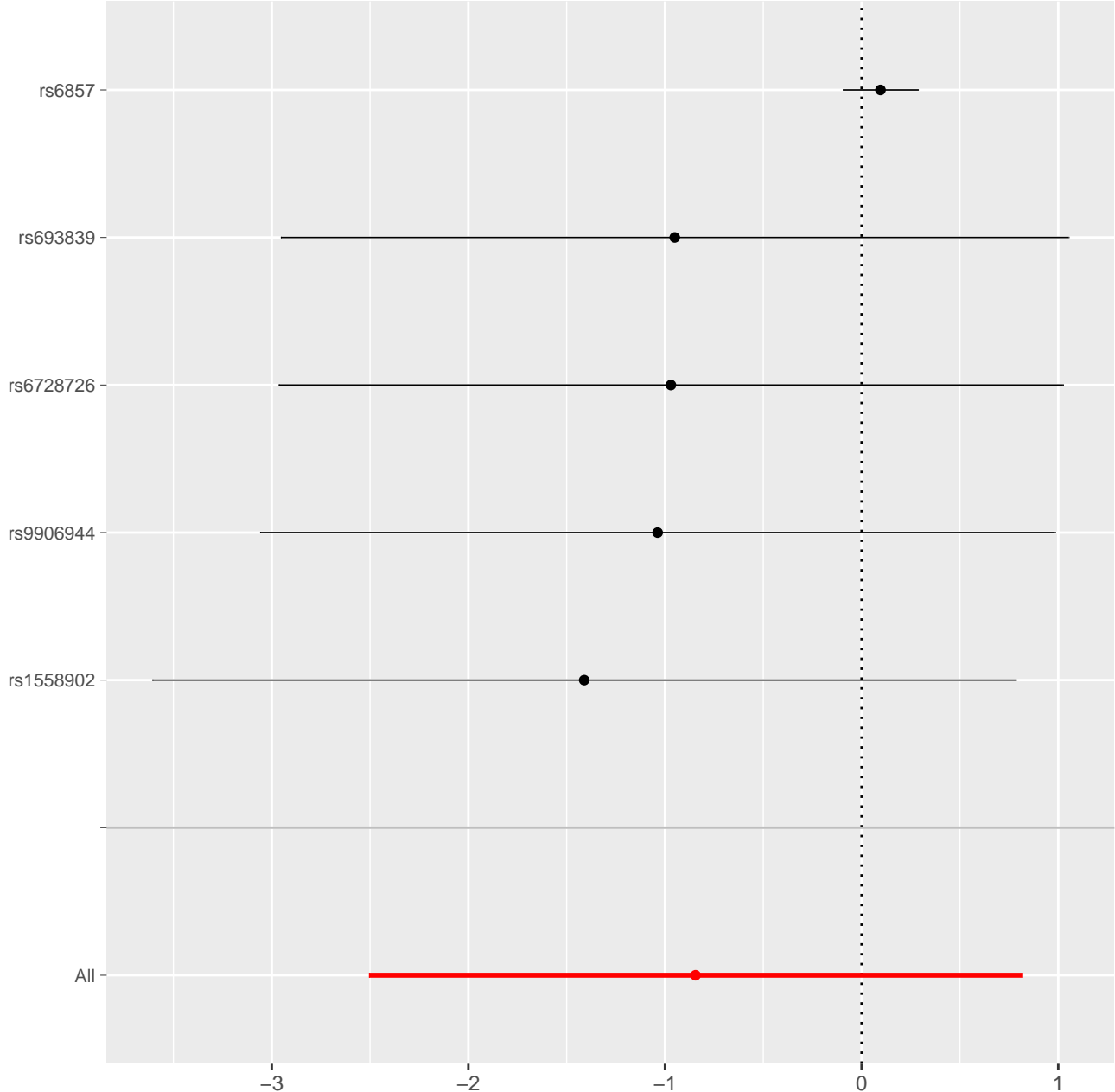
-0.8

-0.4

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'TotCho.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-CE\_percent.txt'

rs6857

rs6728726

rs693839

rs9906944

rs1558902

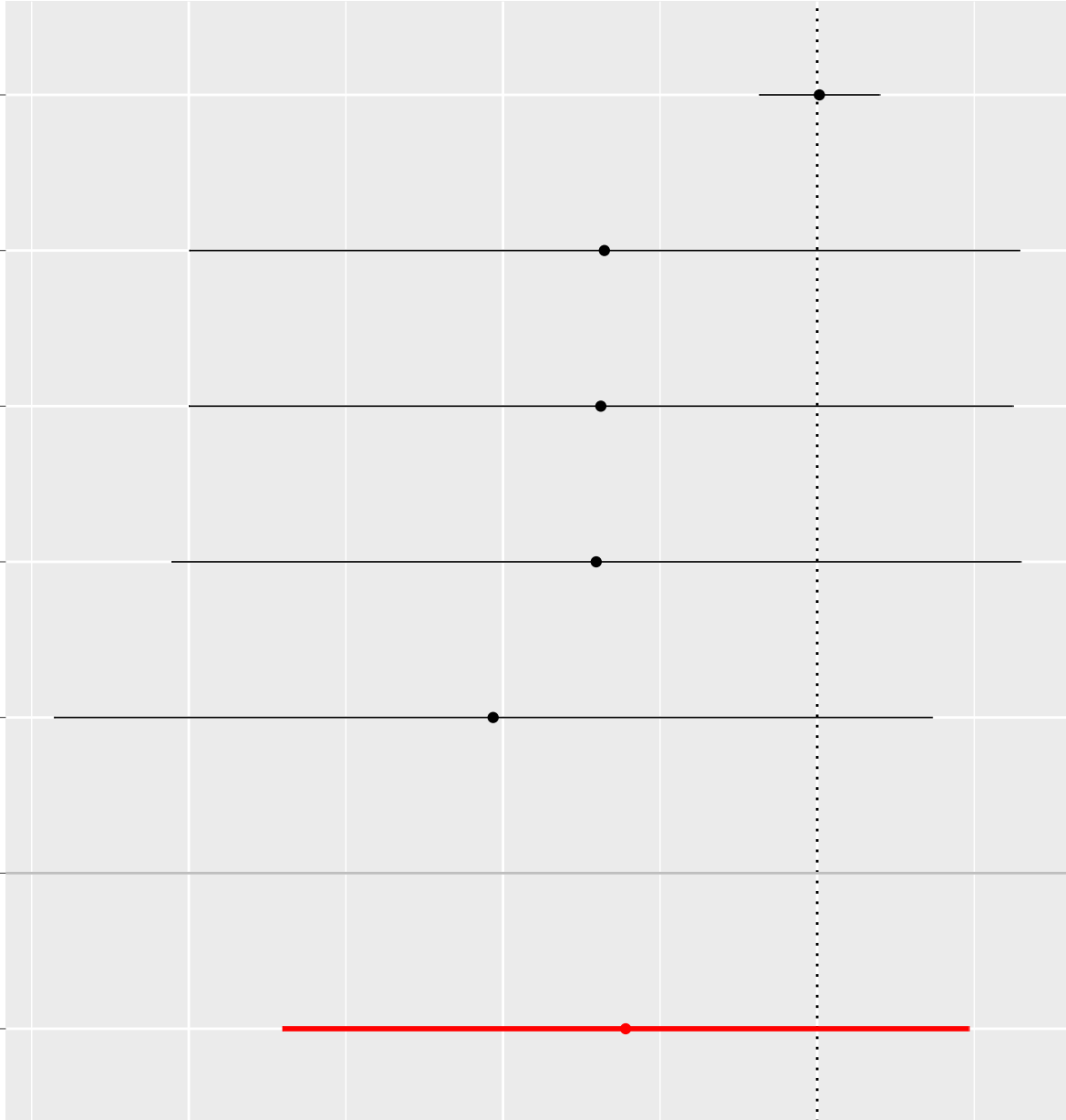
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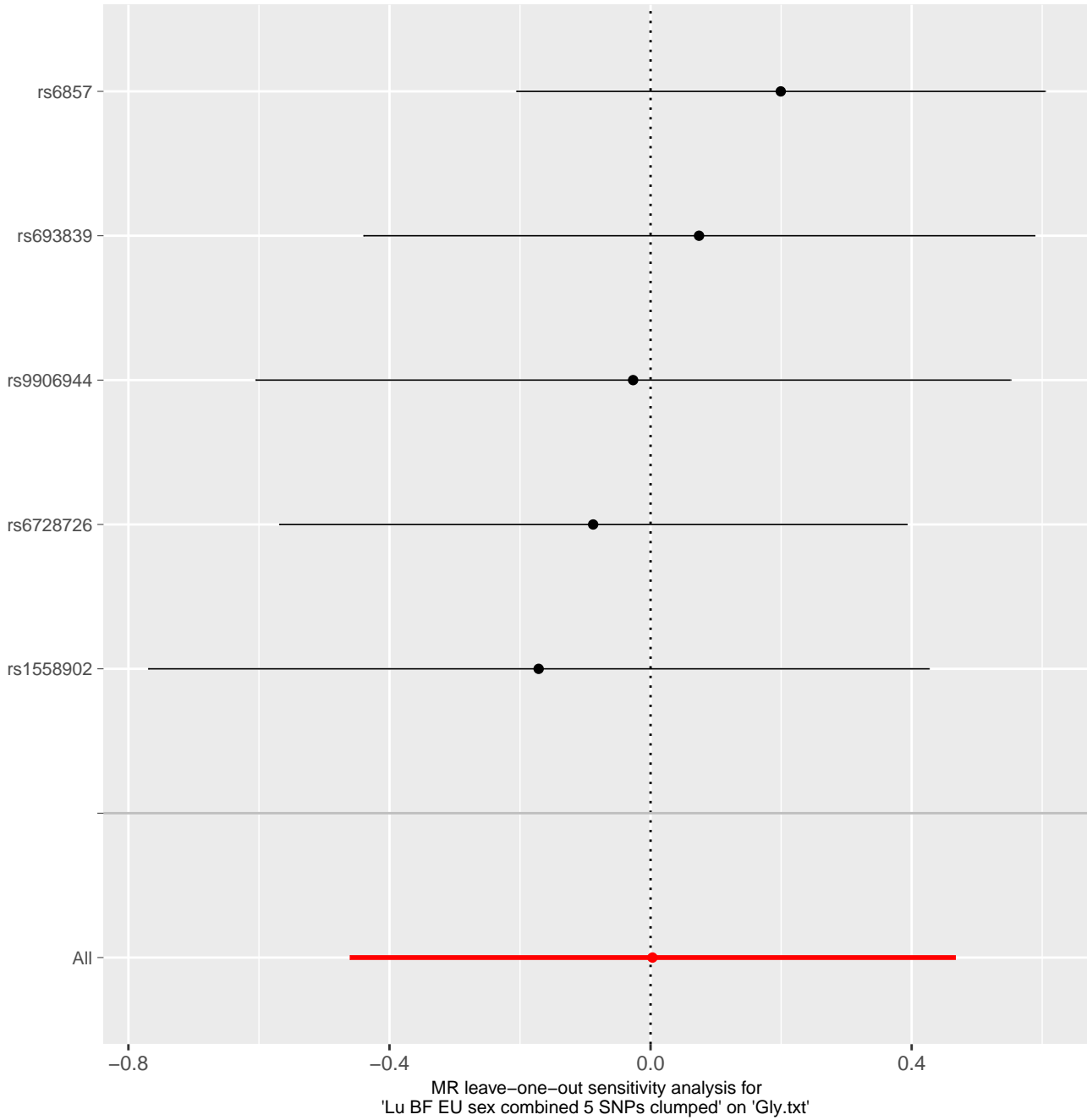
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-1

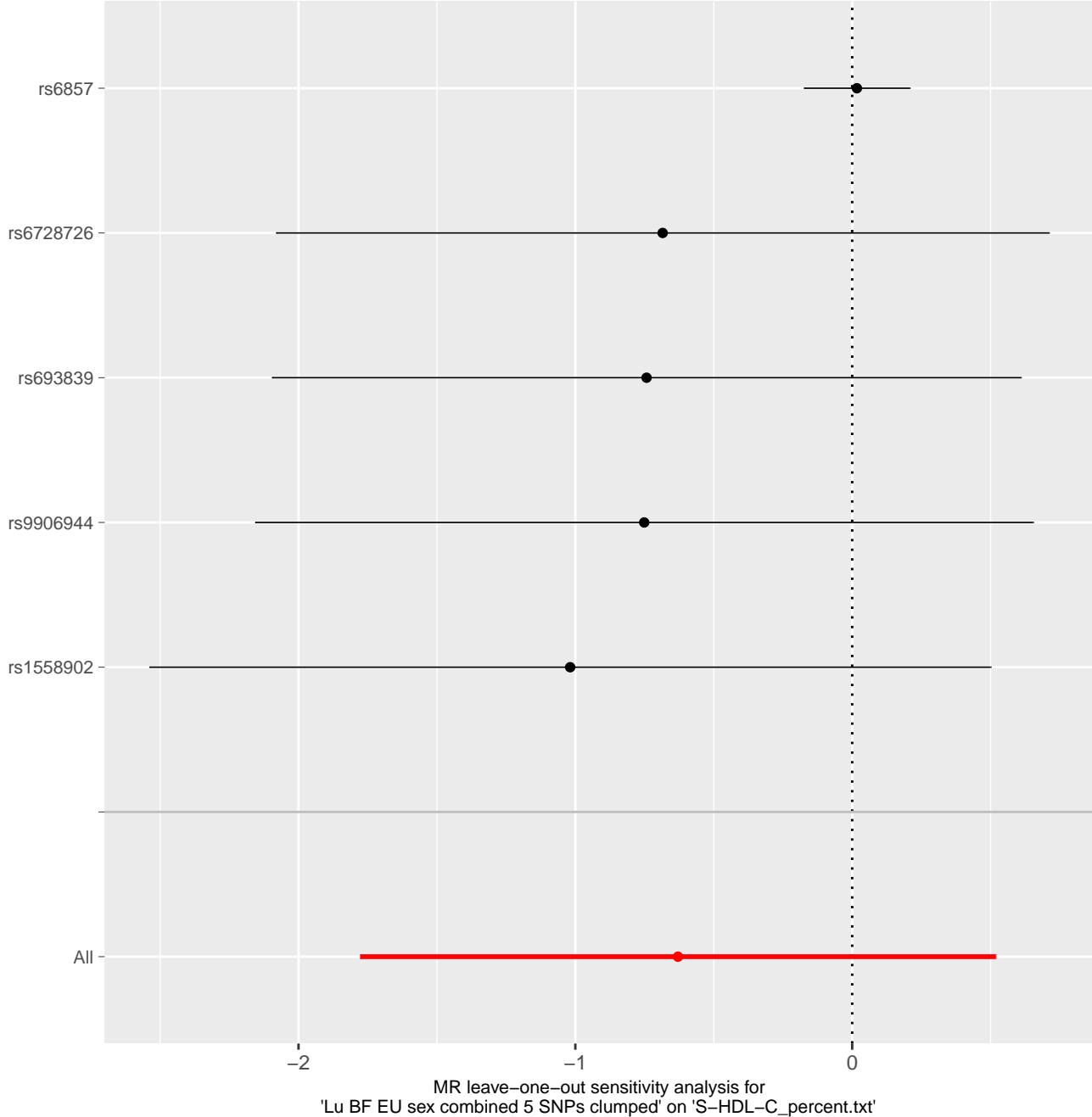
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'FreeC.txt'









rs6857

rs693839

rs6728726

rs9906944

rs1558902

All

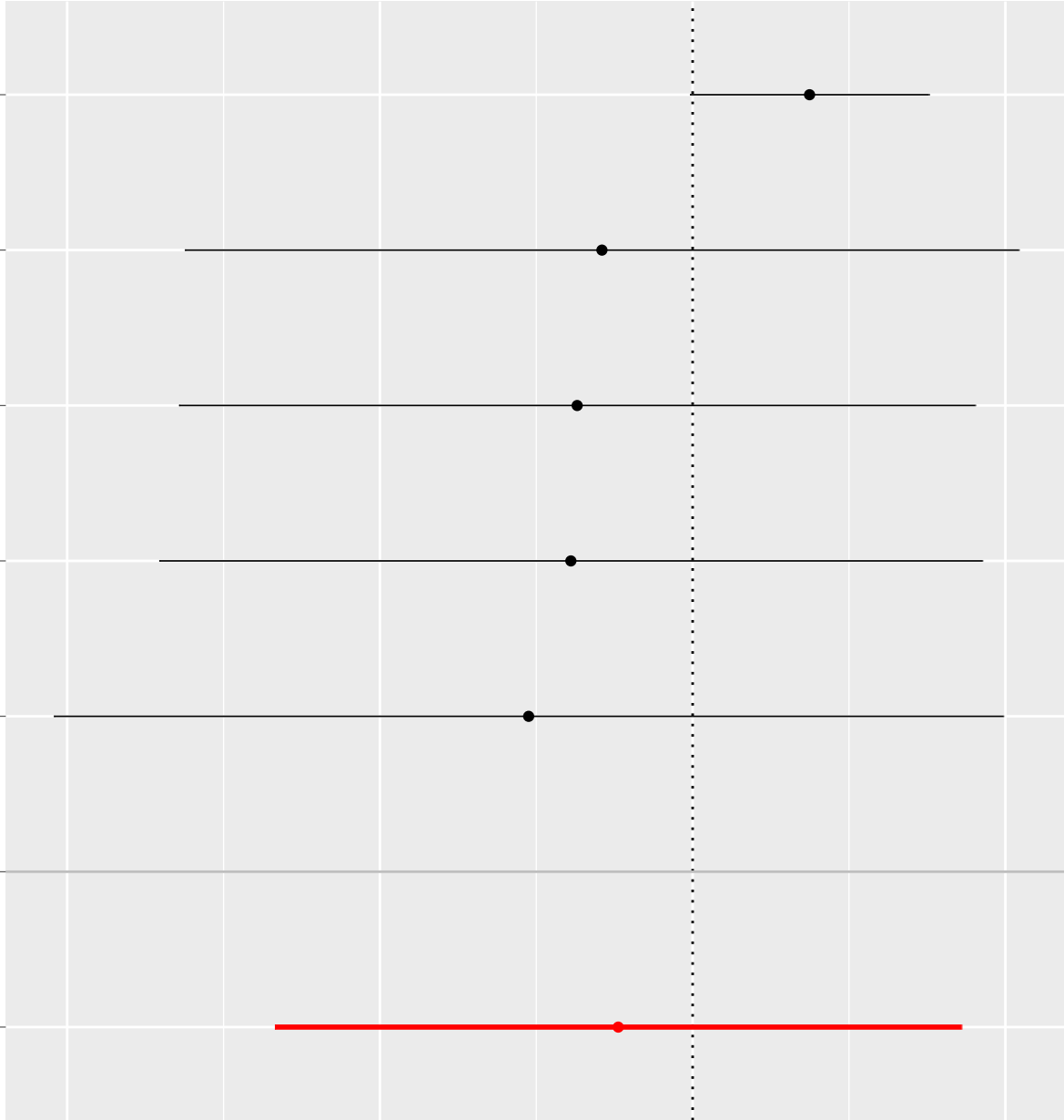
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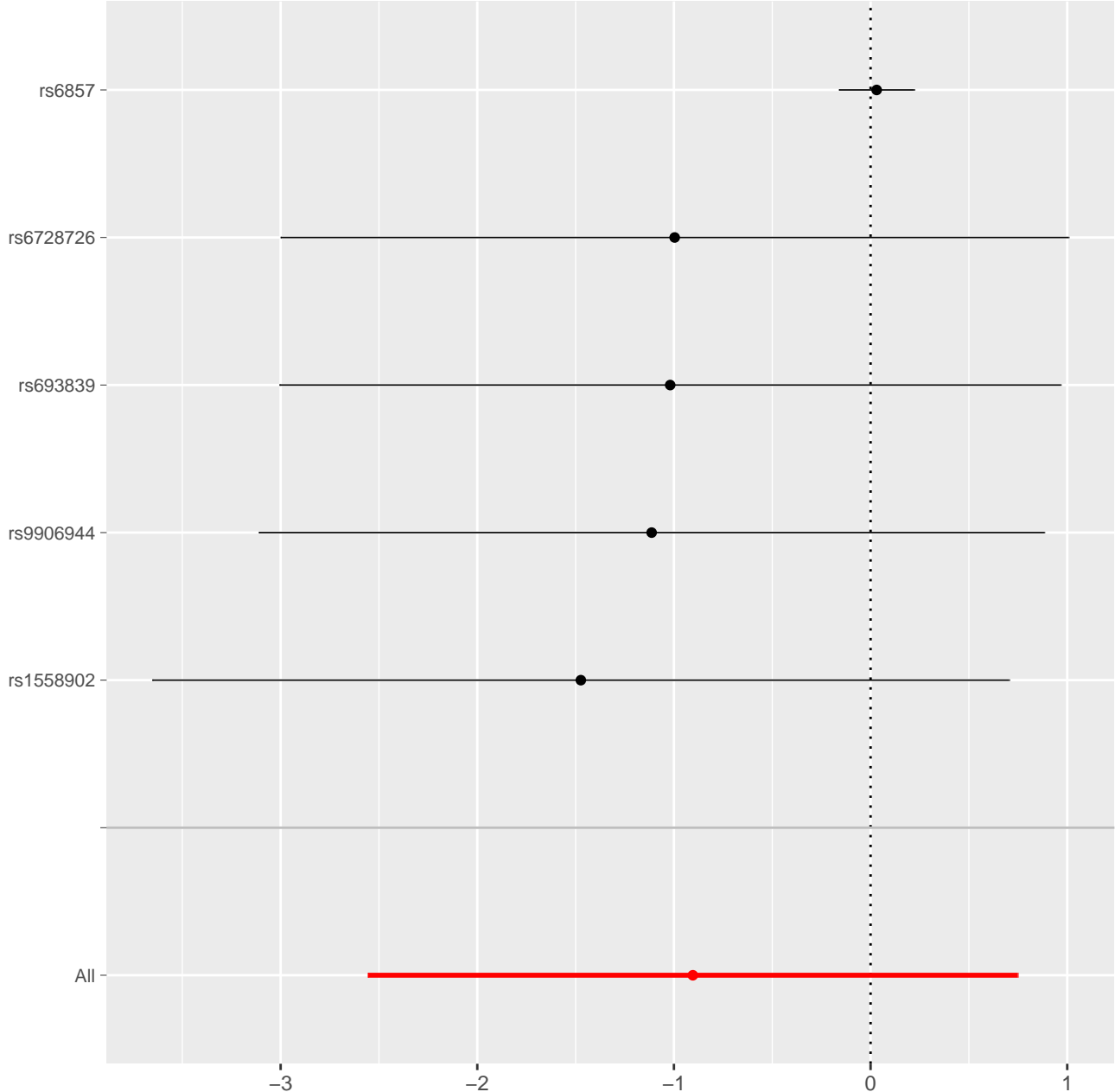
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'IDL-C.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-CE\_percent.txt'

rs6857

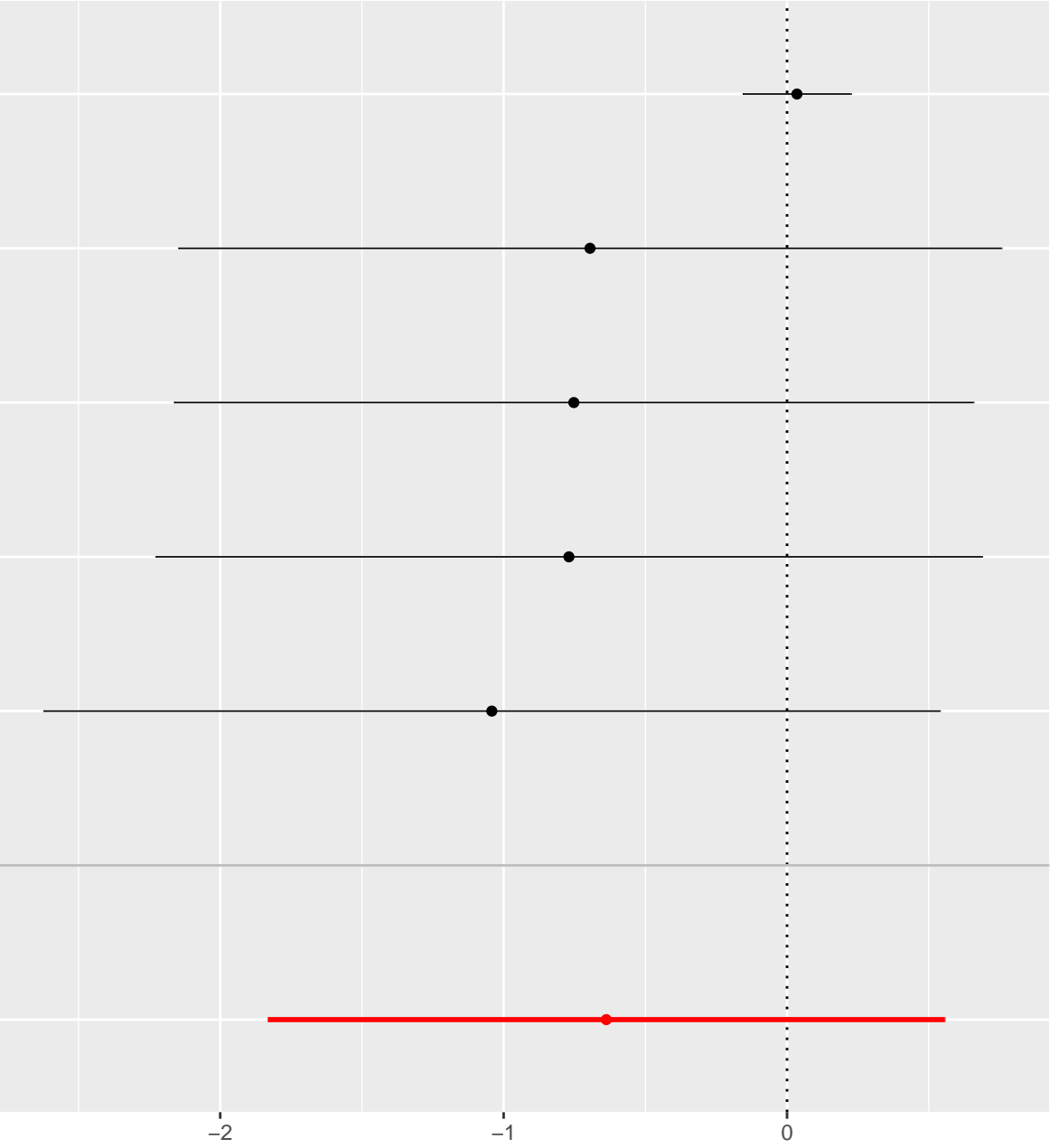
rs6728726

rs693839

rs9906944

rs1558902

All



rs6857

rs693839

rs9906944

rs6728726

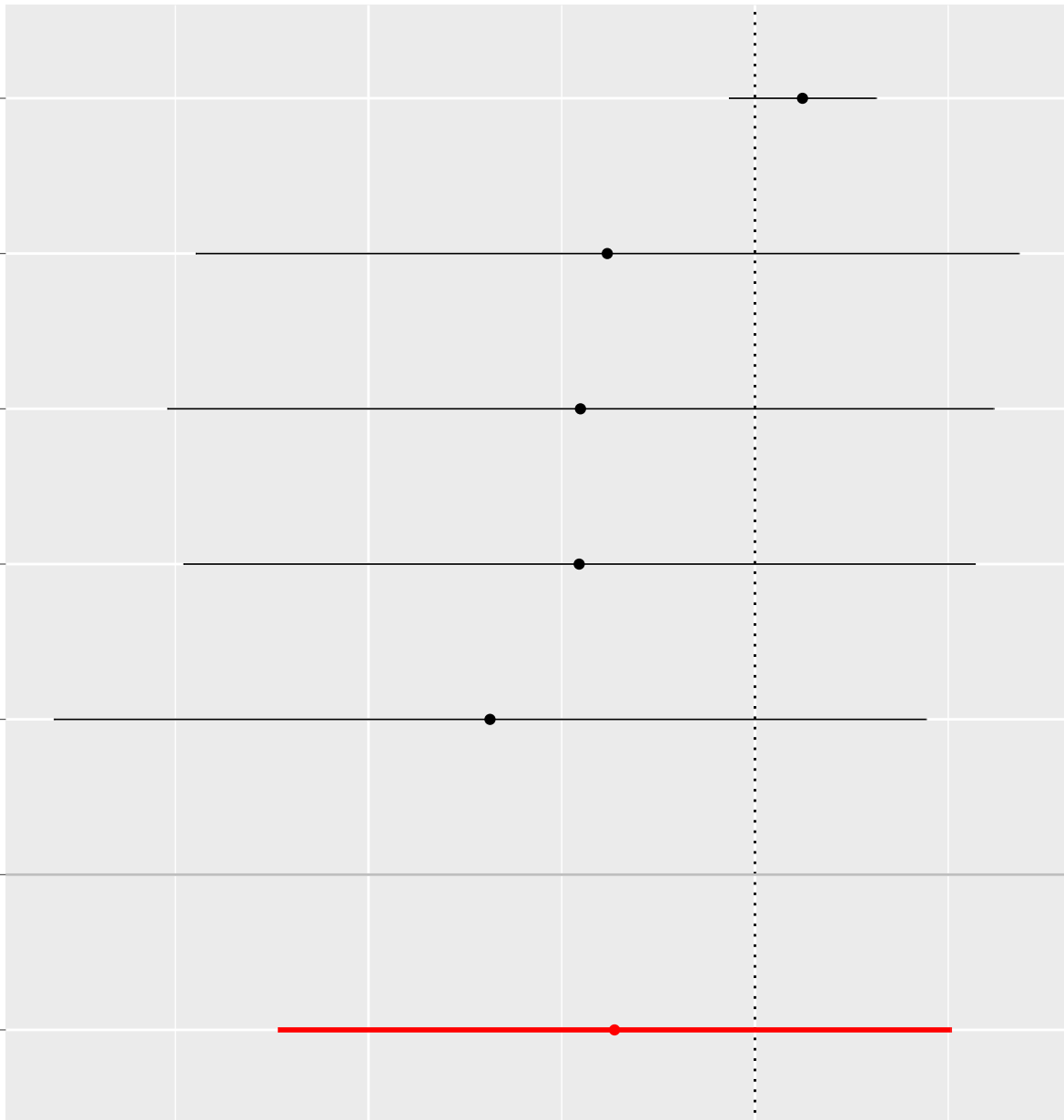
rs1558902

All

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0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-L.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

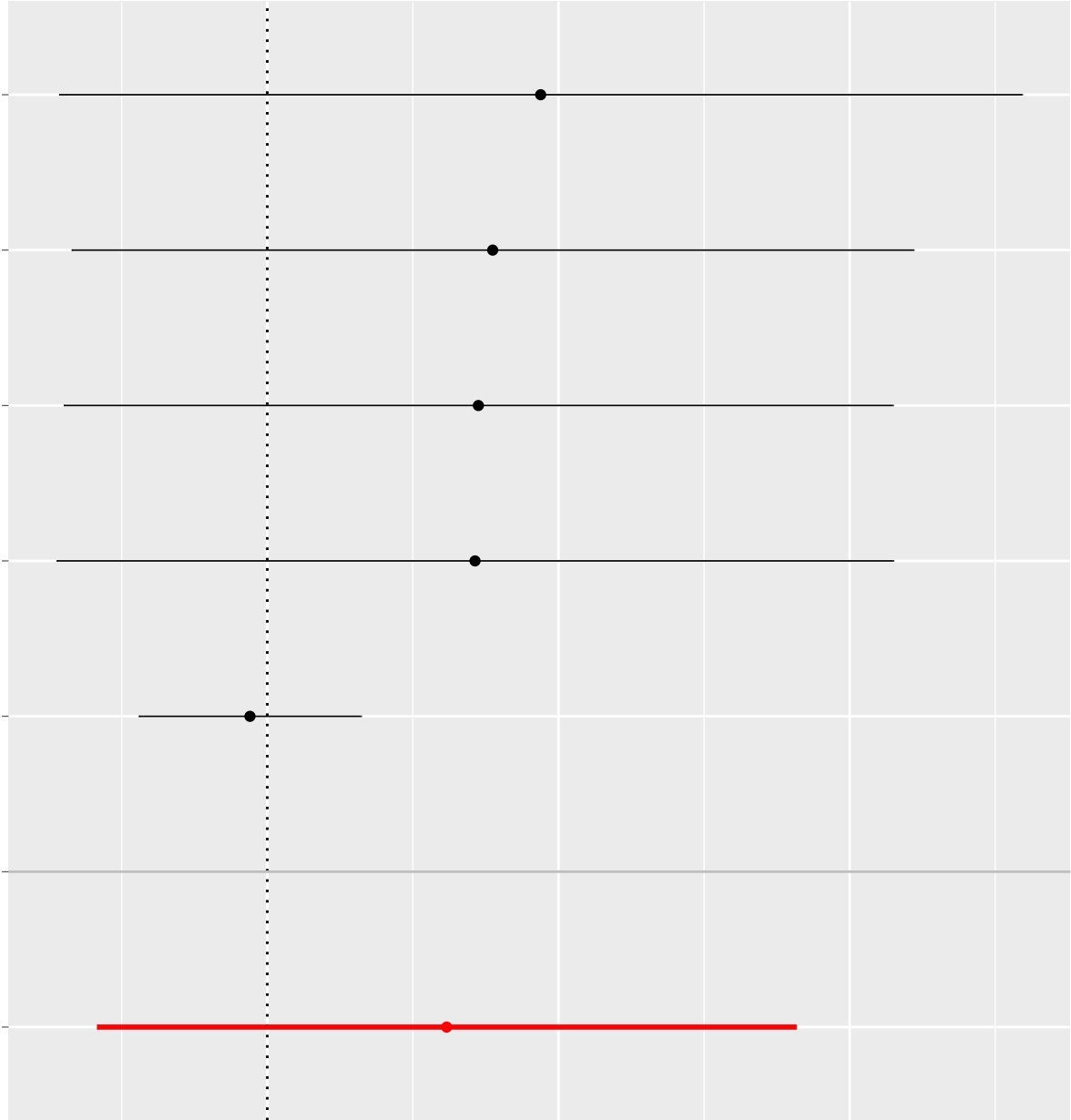
All

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0.5

1.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'IDL-TG\_percent.txt'



rs1558902

rs693839

rs6728726

rs6857

rs9906944

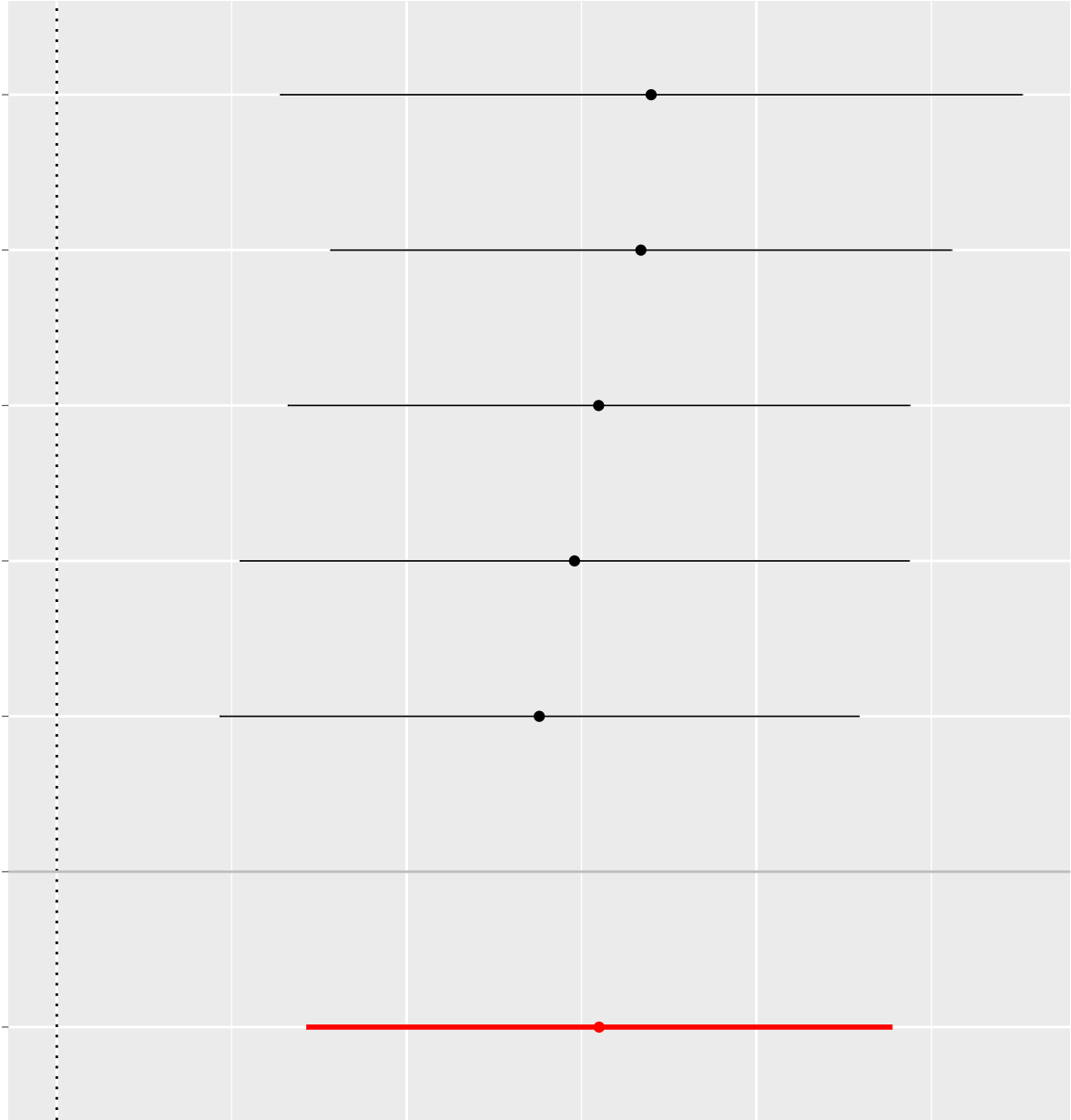
All

0.0

0.2

0.4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'Tyr.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

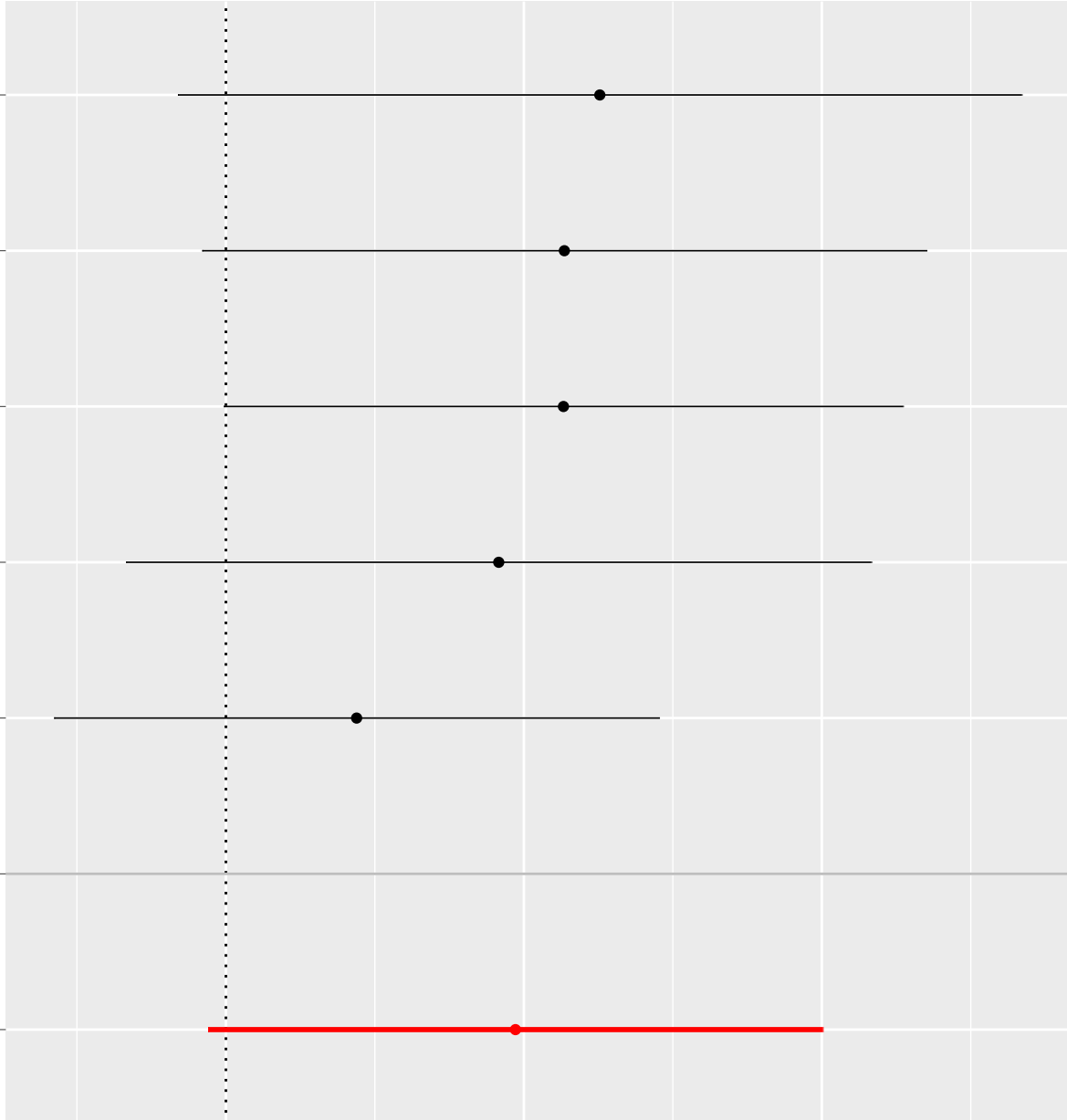
All

0.0

0.2

0.4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-VLDL-TG.txt'





rs6857

rs6728726

rs693839

rs9906944

rs1558902

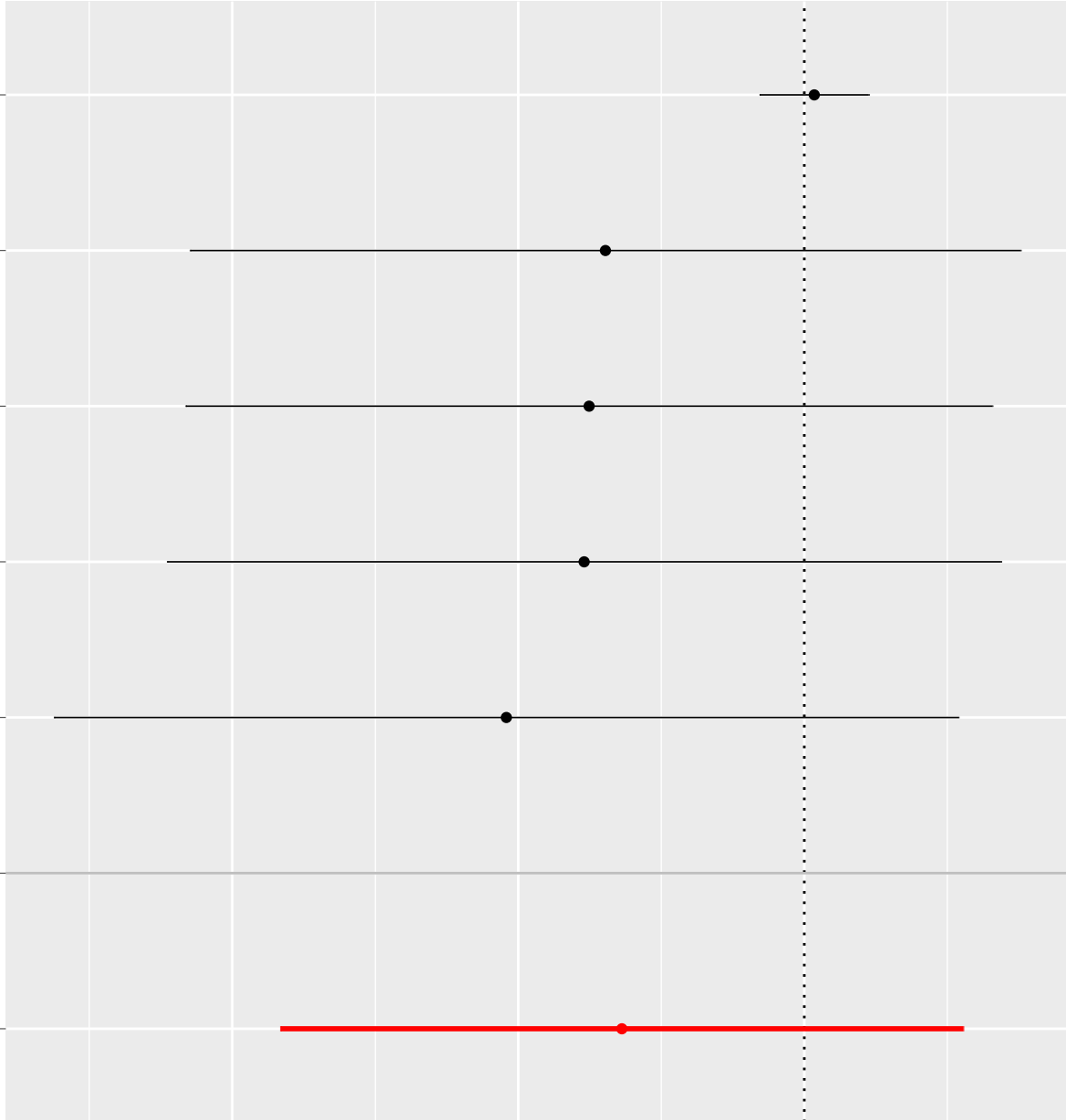
All

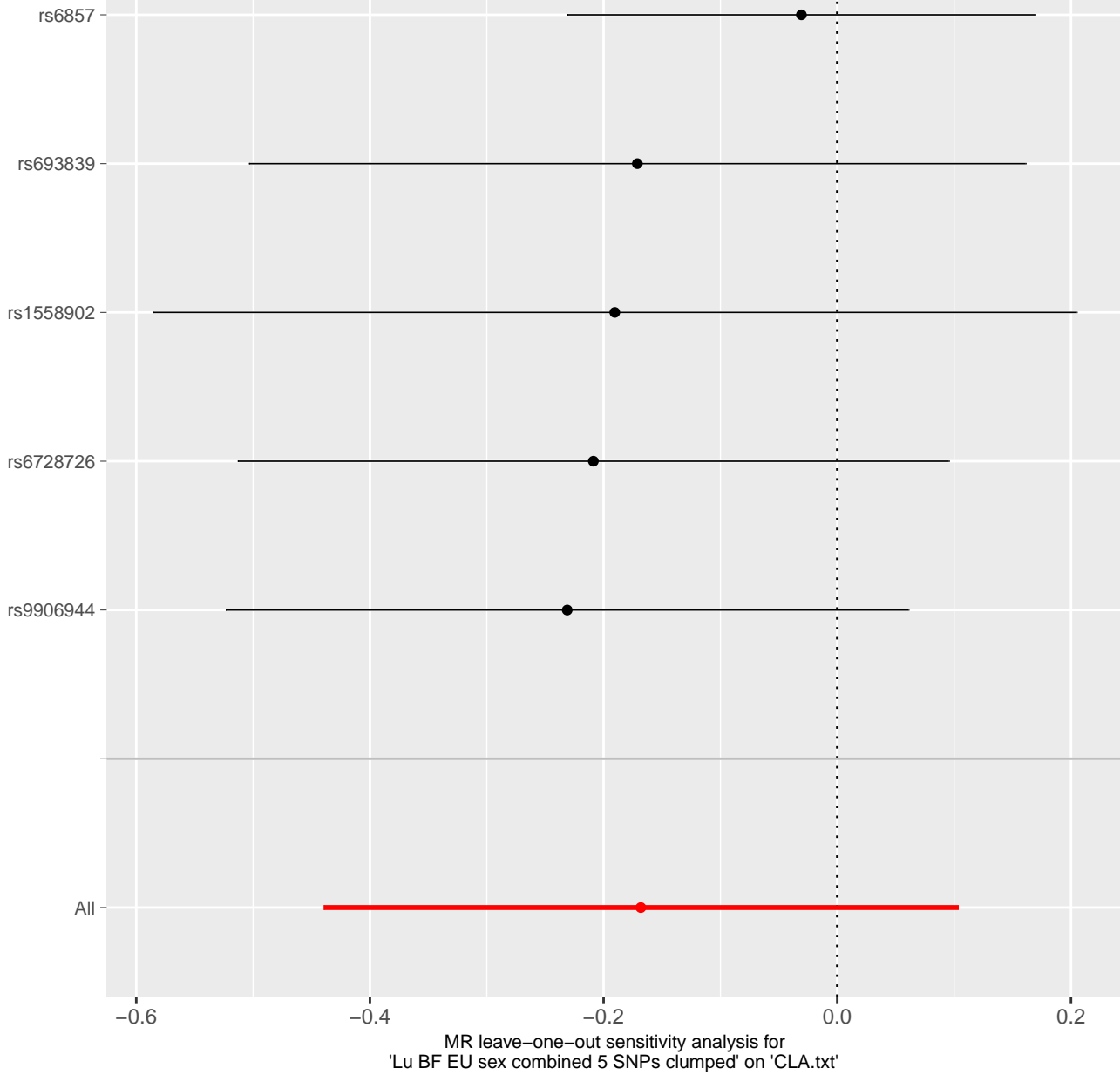
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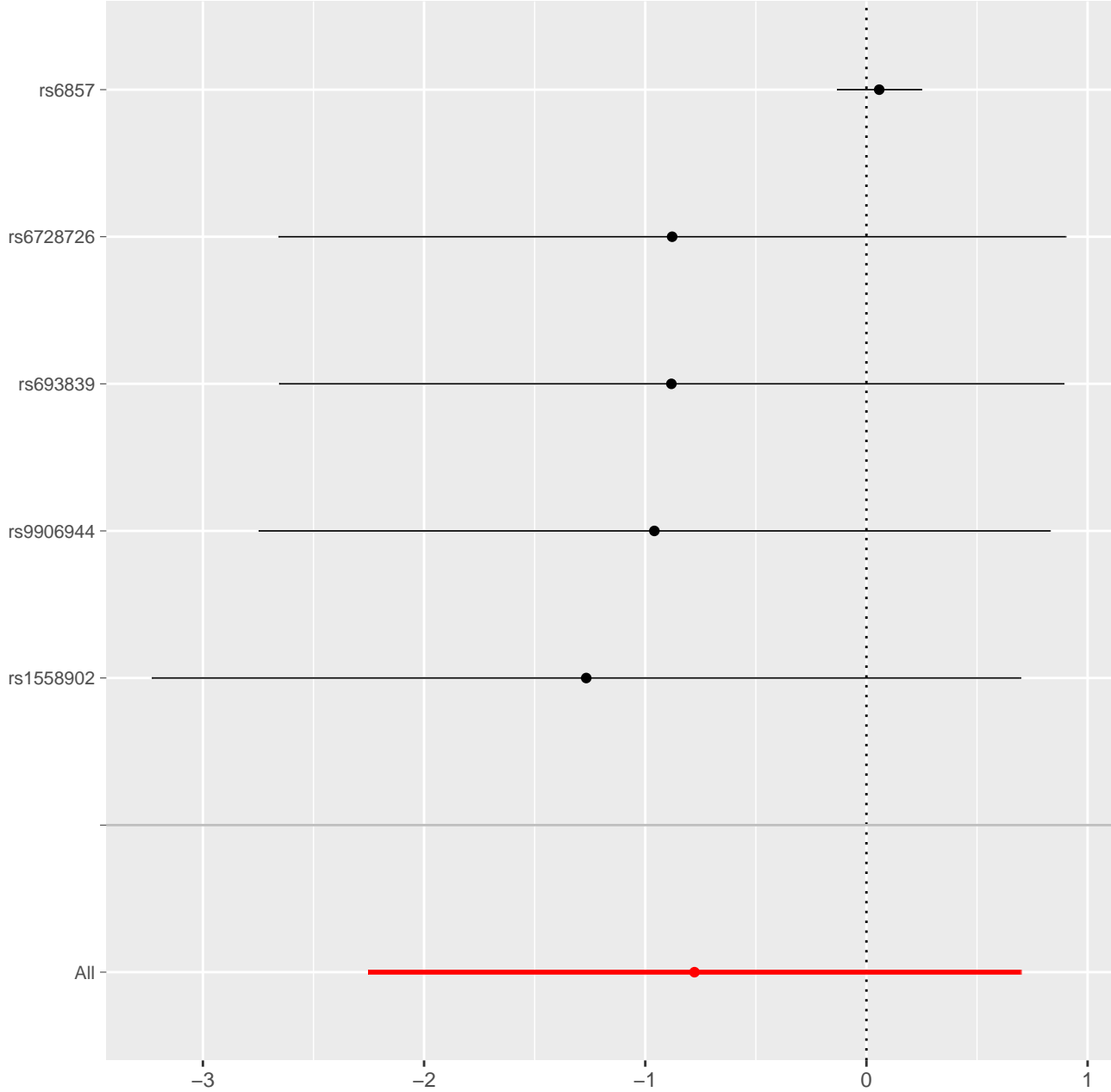
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0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-HDL-CE.txt'







MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-C\_percent.txt'

rs6728726

rs6857

rs9906944

rs693839

rs1558902

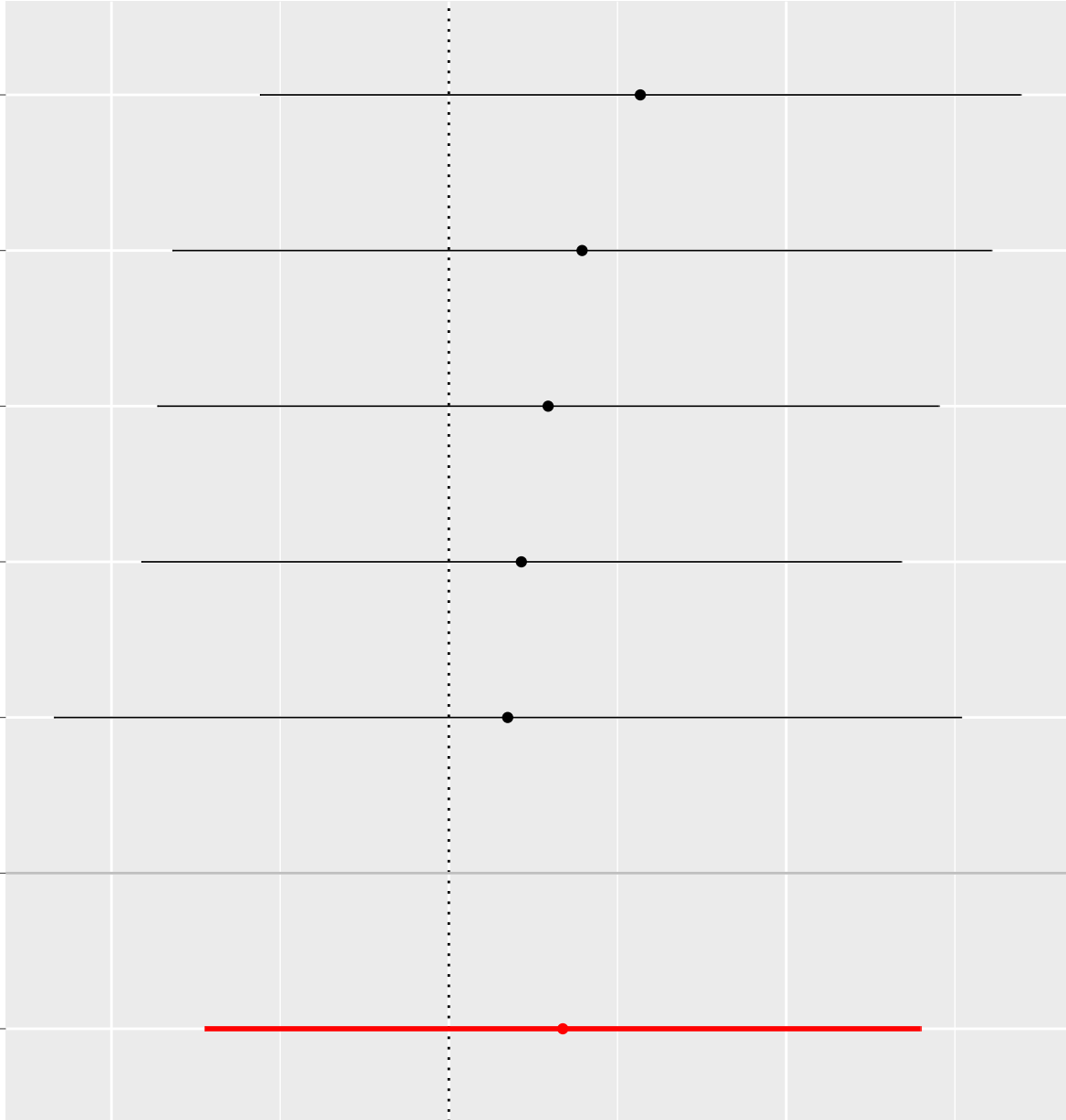
All

-0.2

0.0

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'Glc.txt'



rs693839

rs6857

rs9906944

rs1558902

rs6728726

All

0.0

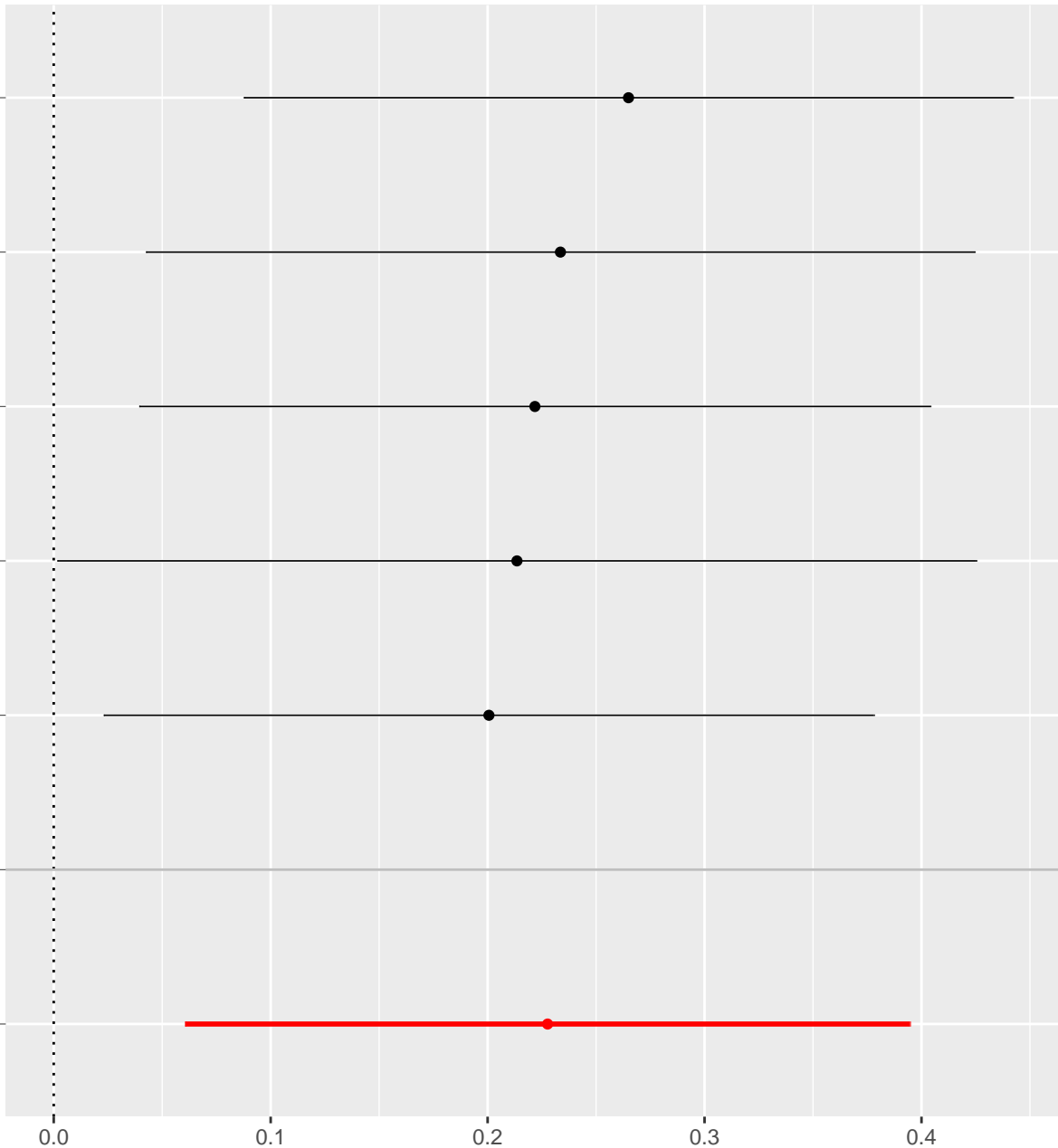
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0.2

0.3

0.4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XS-VLDL-C.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-0.25

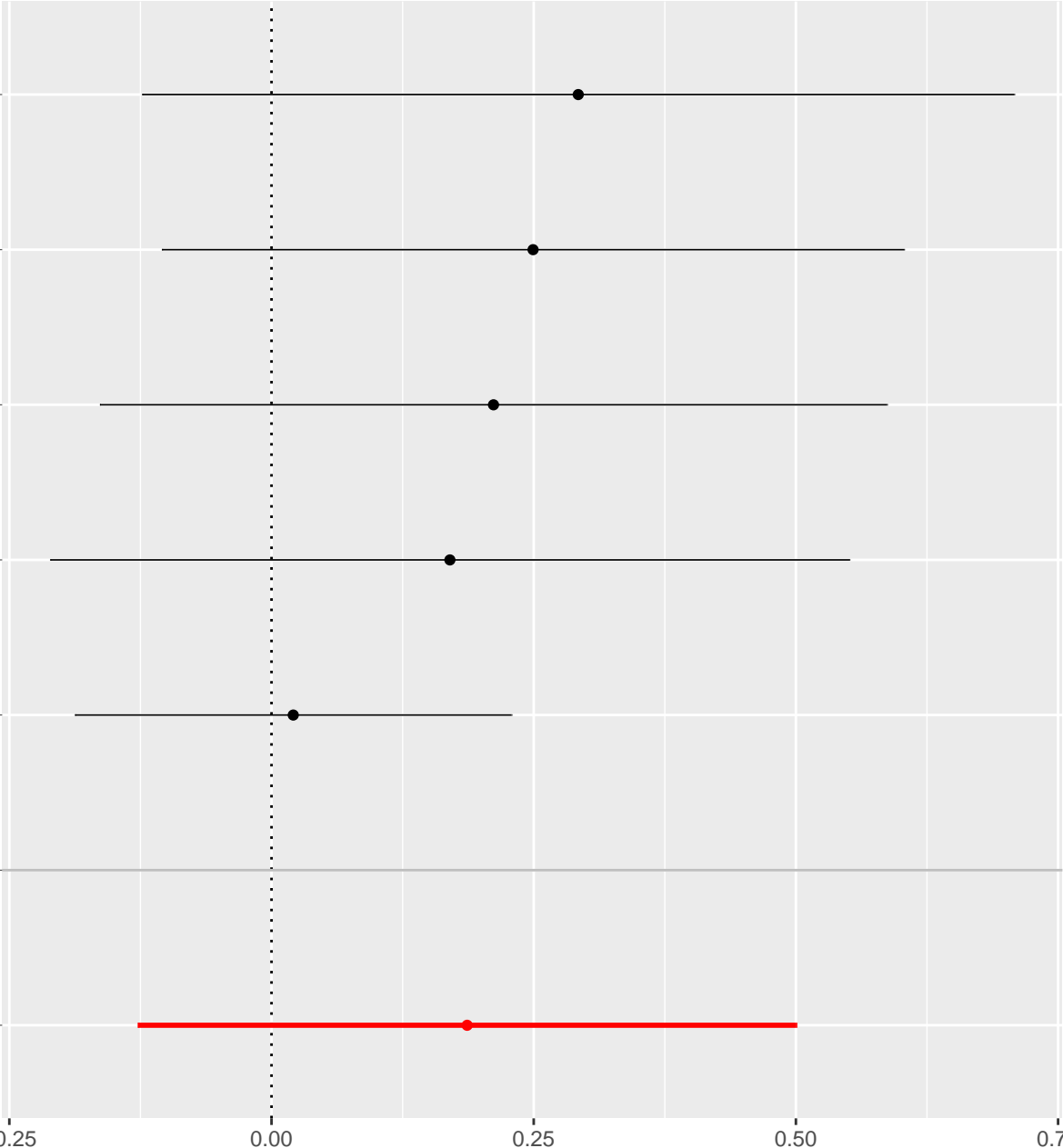
0.00

0.25

0.50

0.75

MR leave-one-out sensitivity analysis for  
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rs6857

rs6728726

rs693839

rs9906944

rs1558902

All

-3

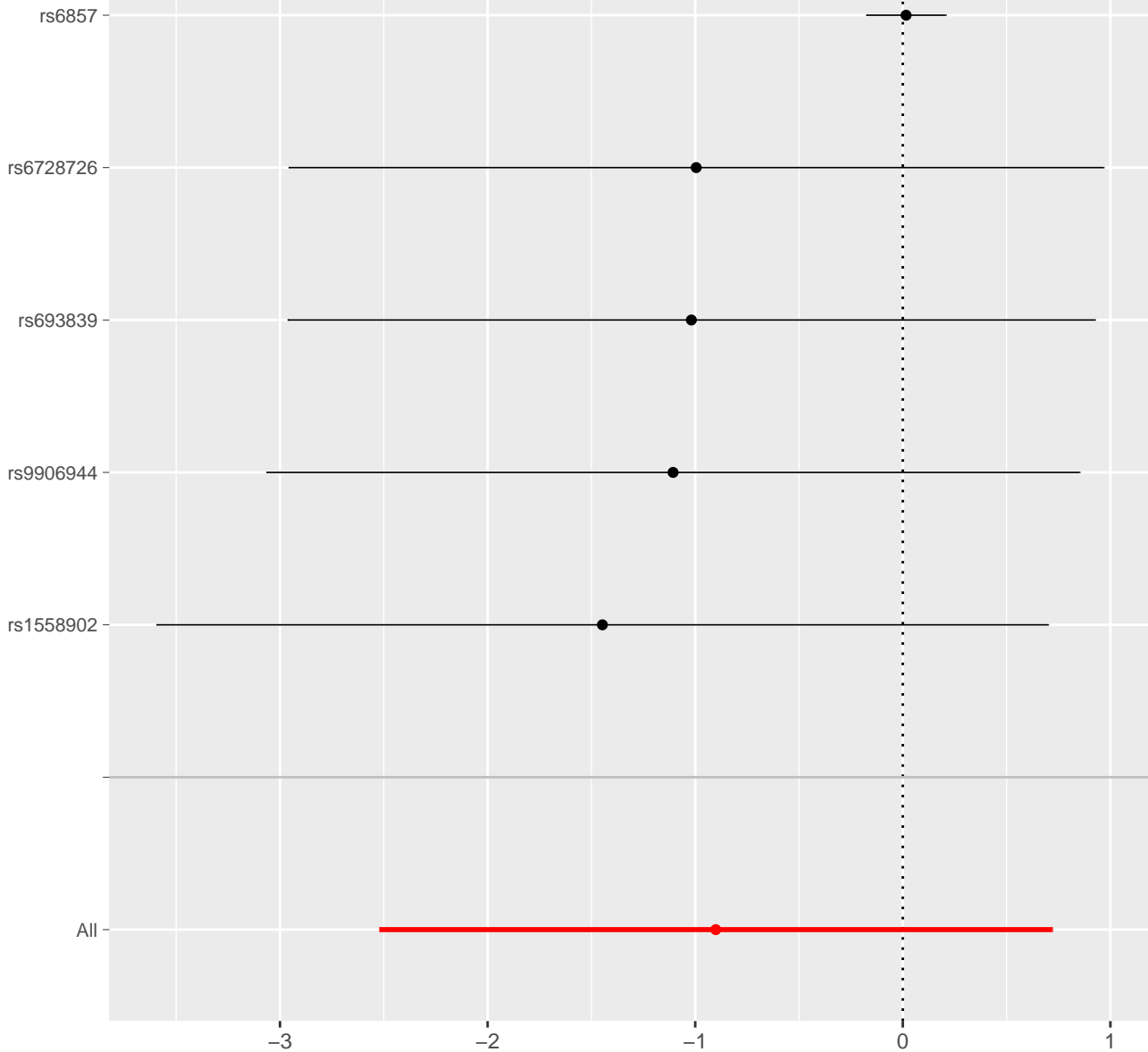
-2

-1

0

1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-LDL-C.txt'



rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-1

0

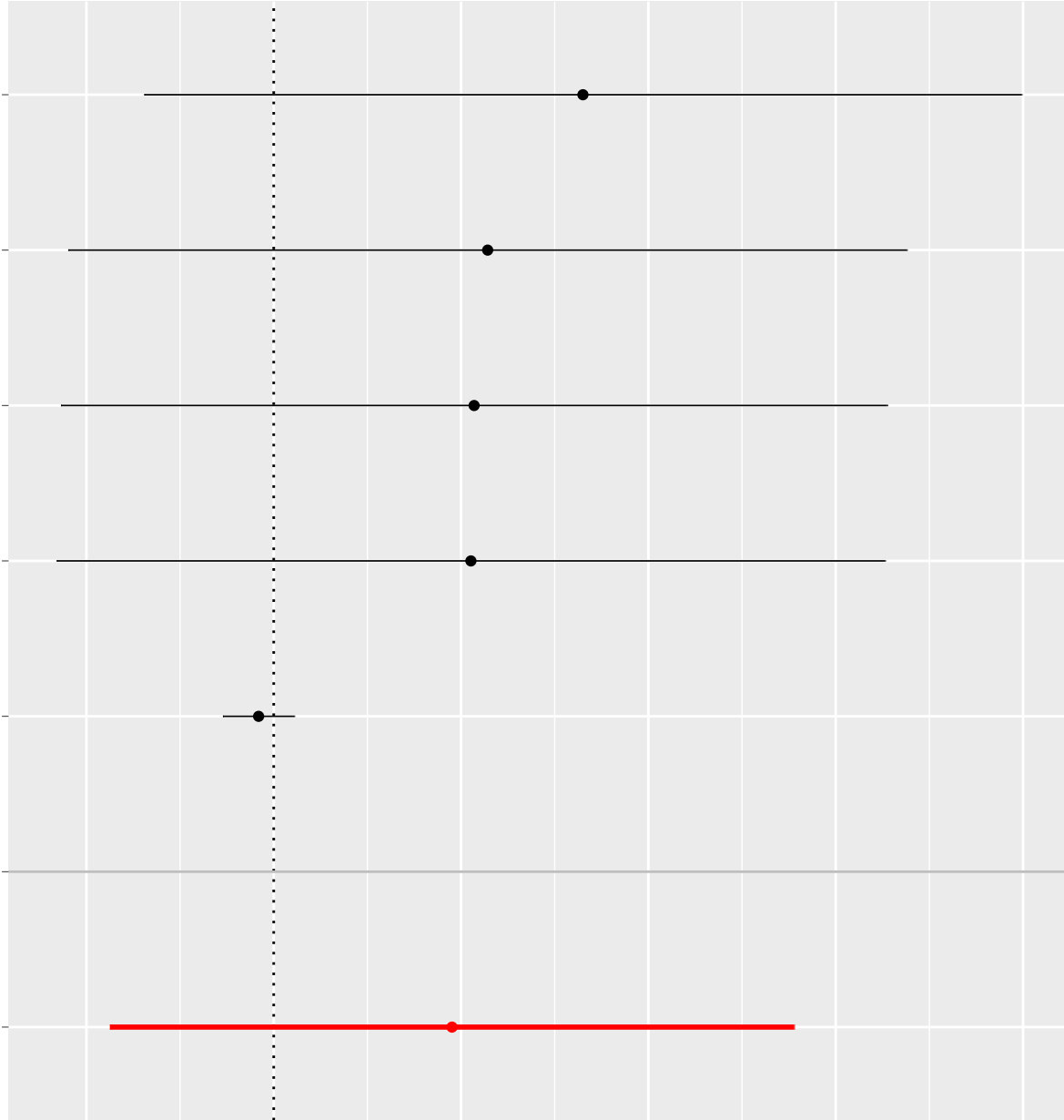
1

2

3

4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-PL\_percent.txt'





rs1558902

rs9906944

rs693839

rs6728726

rs6857

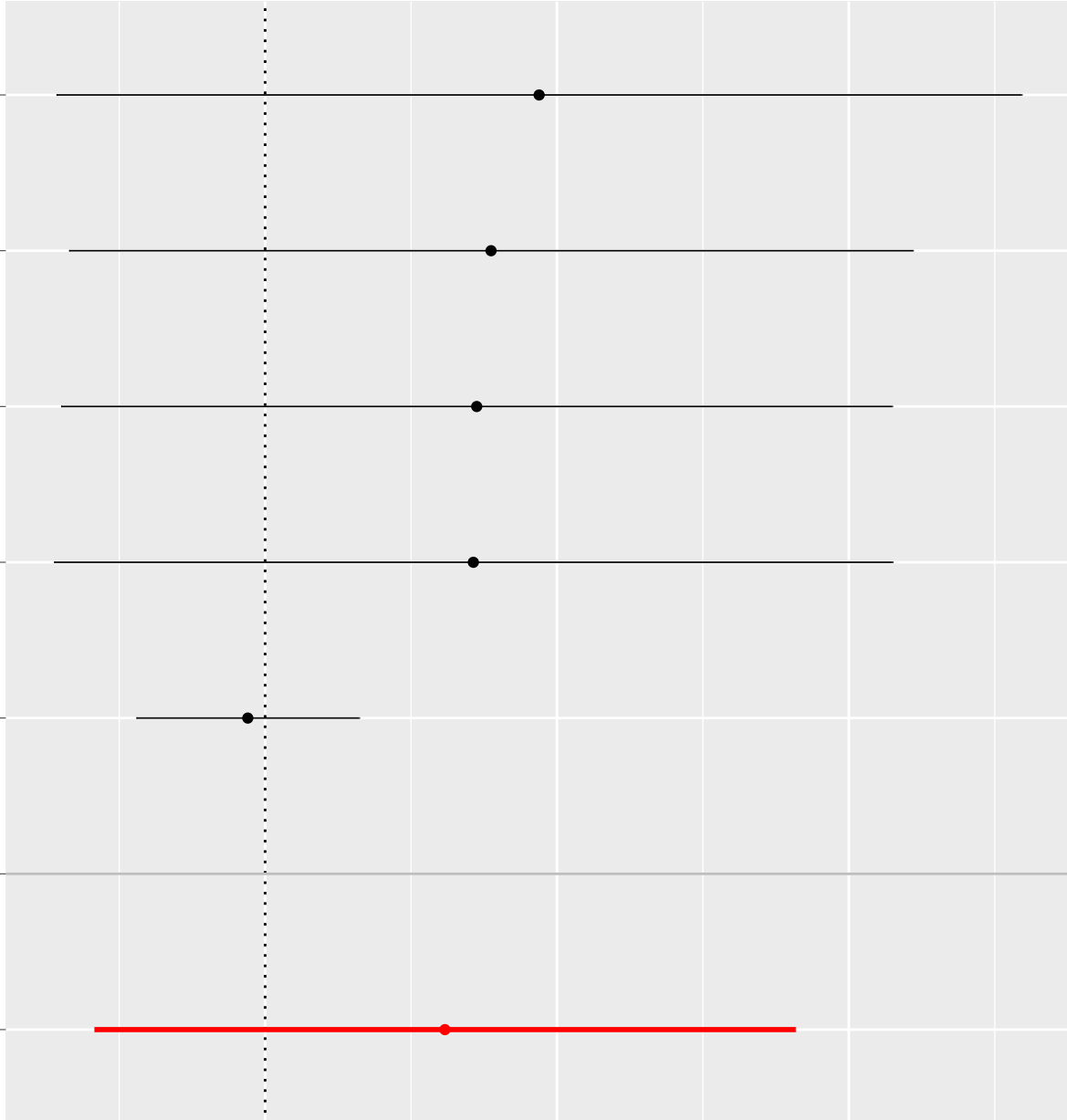
All

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0.5

1.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'IDL-TG.txt'



rs1558902

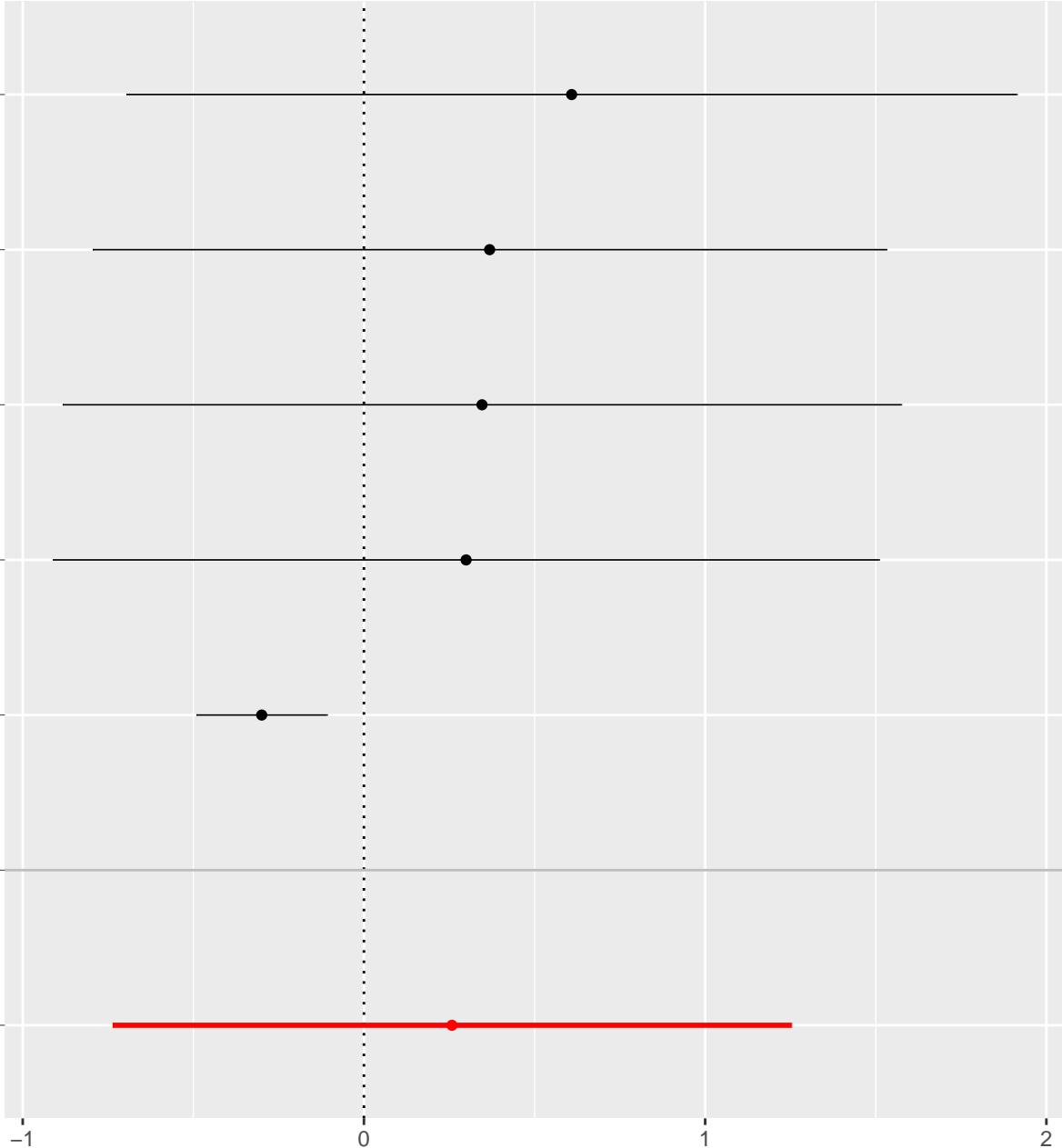
rs6728726

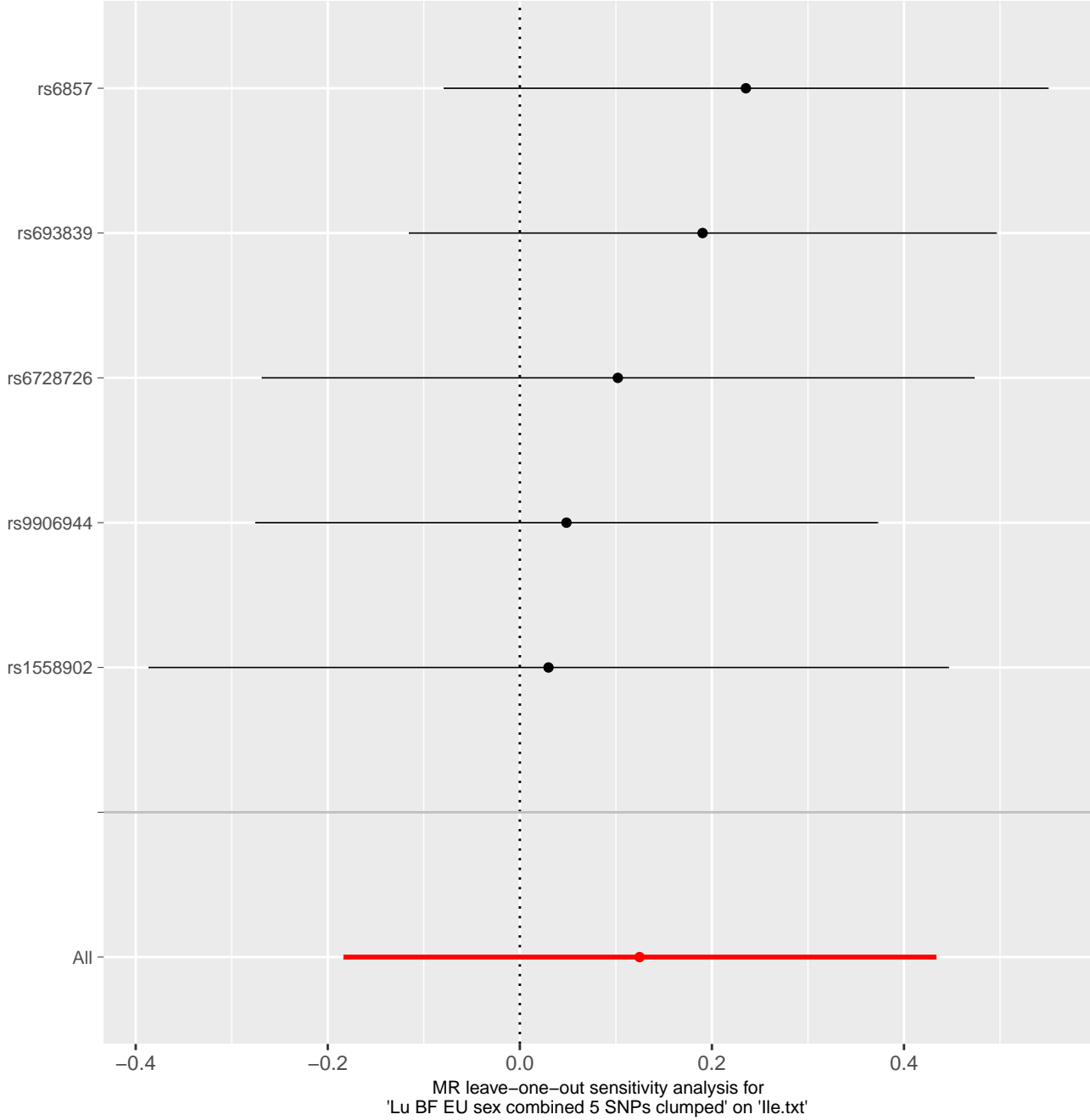
rs9906944

rs693839

rs6857

All





rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-1

0

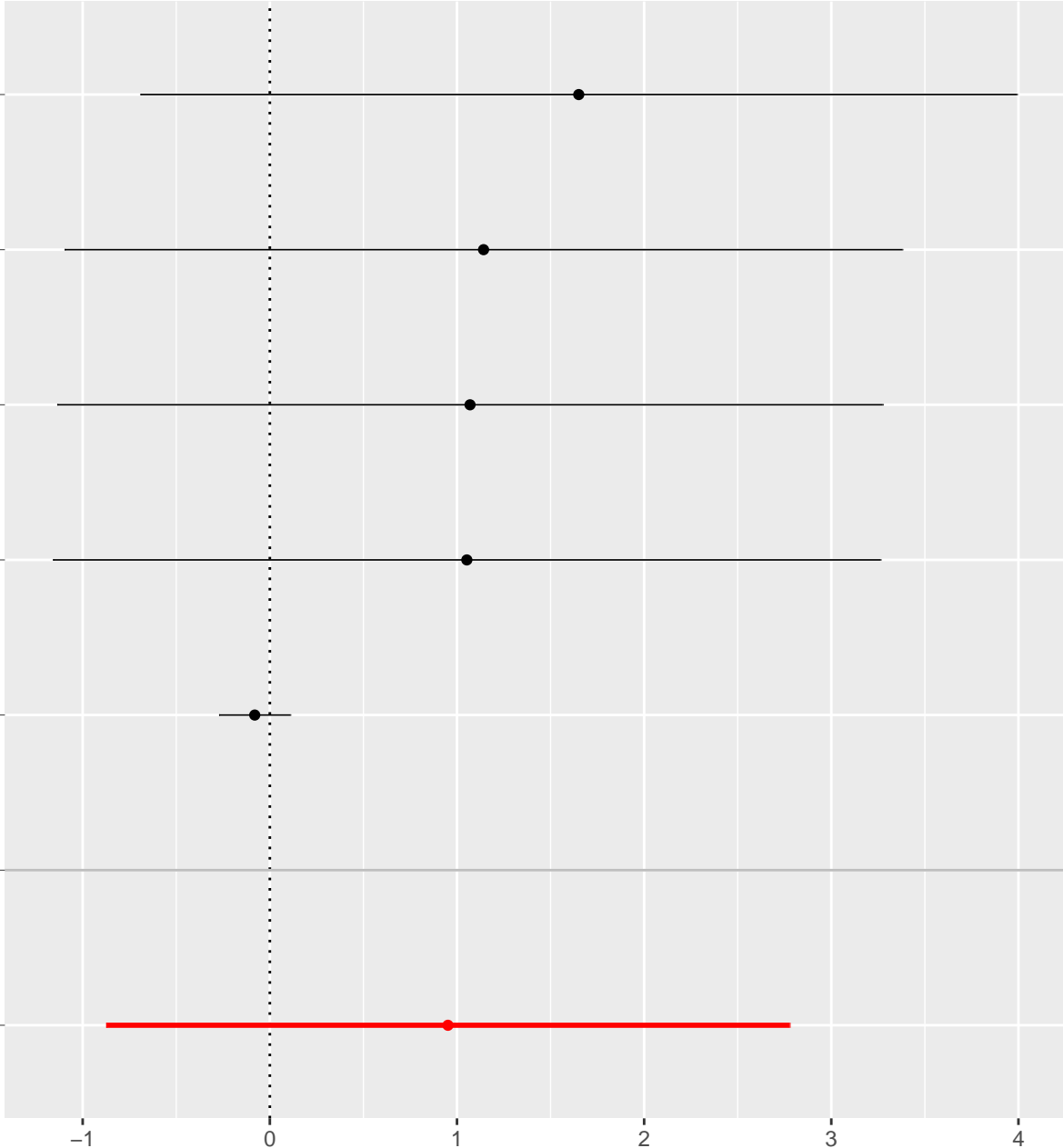
1

2

3

4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-P.txt'



rs6857

rs693839

rs9906944

rs6728726

rs1558902

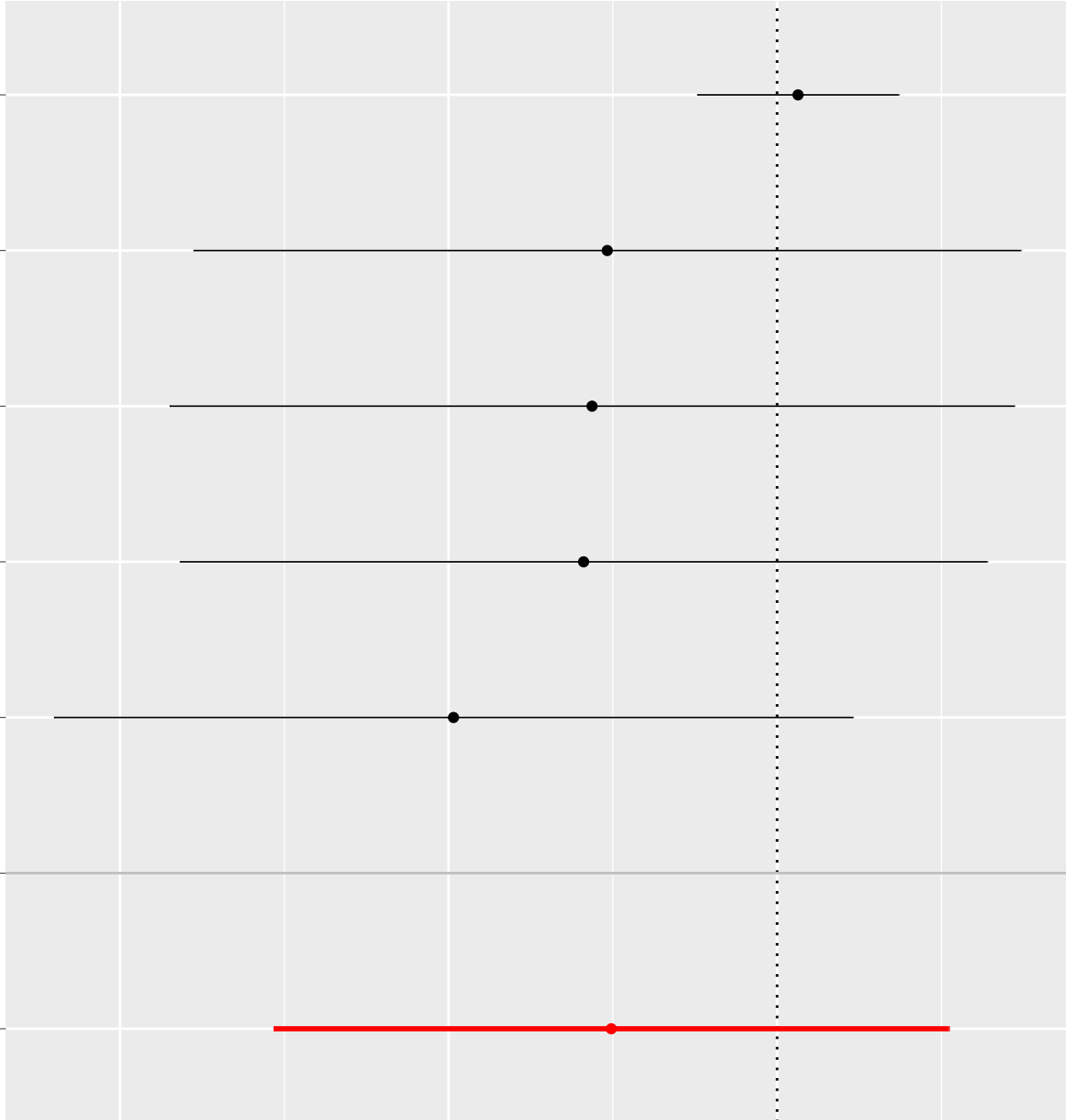
All

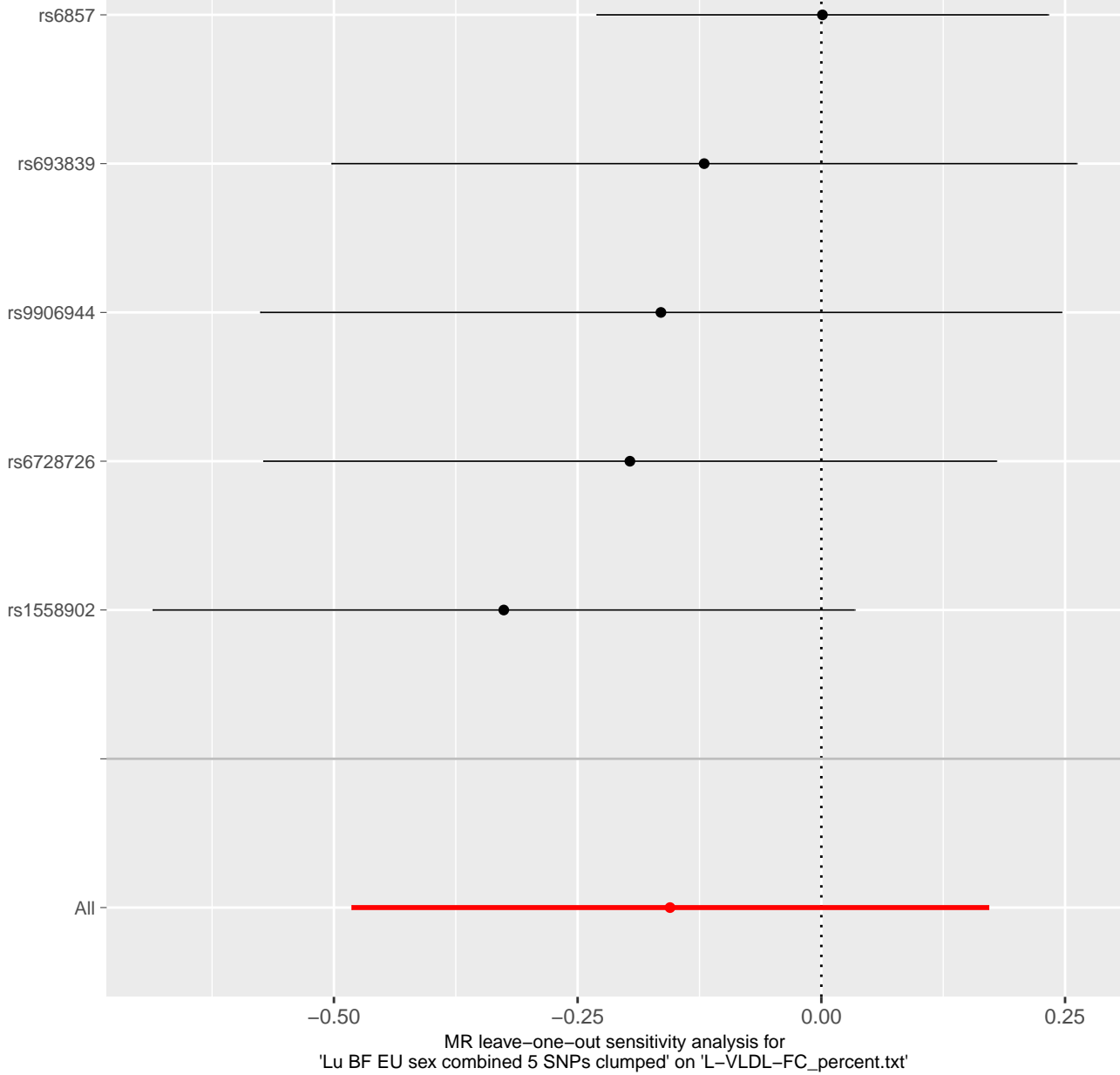
-2

-1

0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-VLDL-PL.txt'





rs6857

rs6728726

rs693839

rs9906944

rs1558902

All

-2.0

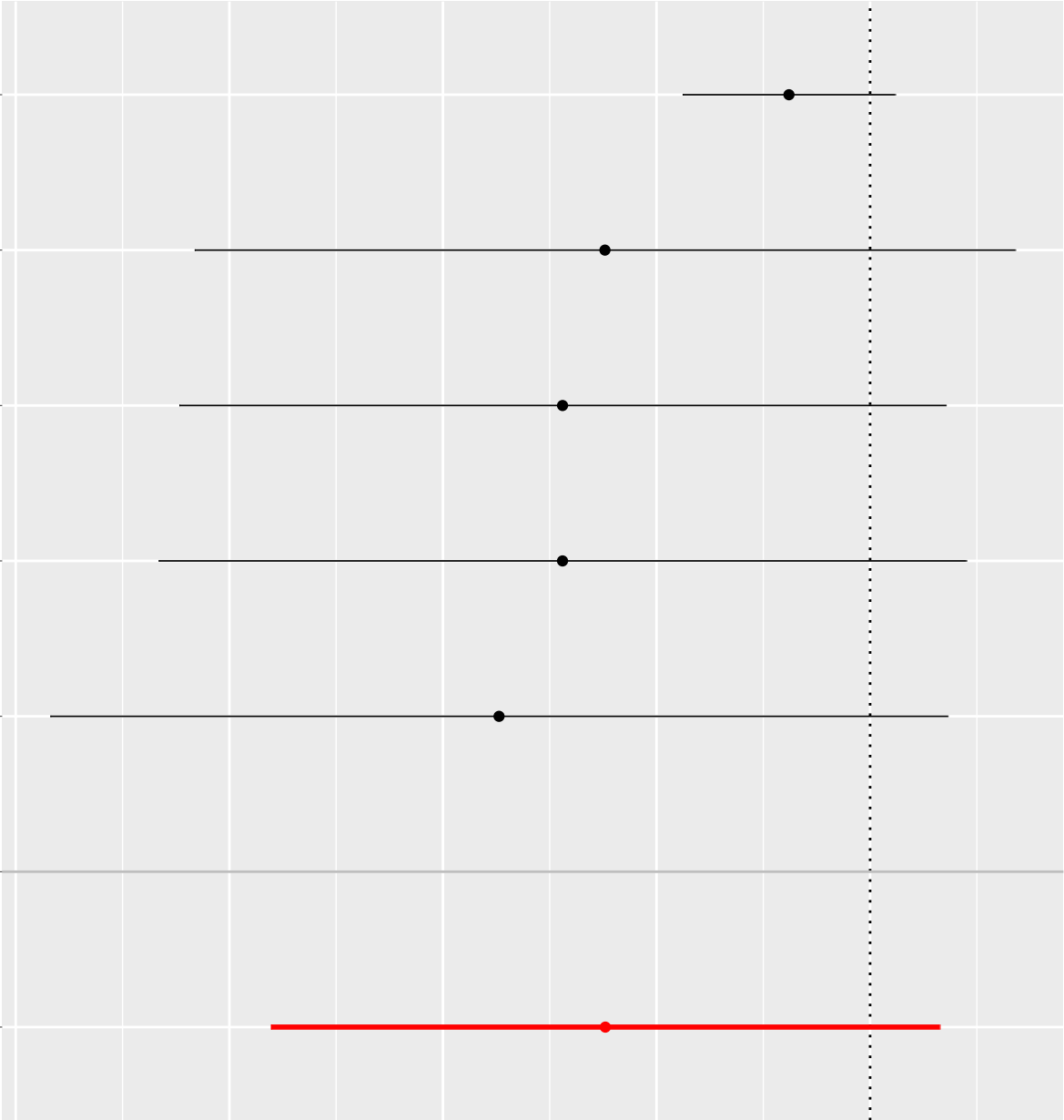
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-1.0

-0.5

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XS-VLDL-PL.txt'



rs1558902

rs6728726

rs9906944

rs693839

rs6857

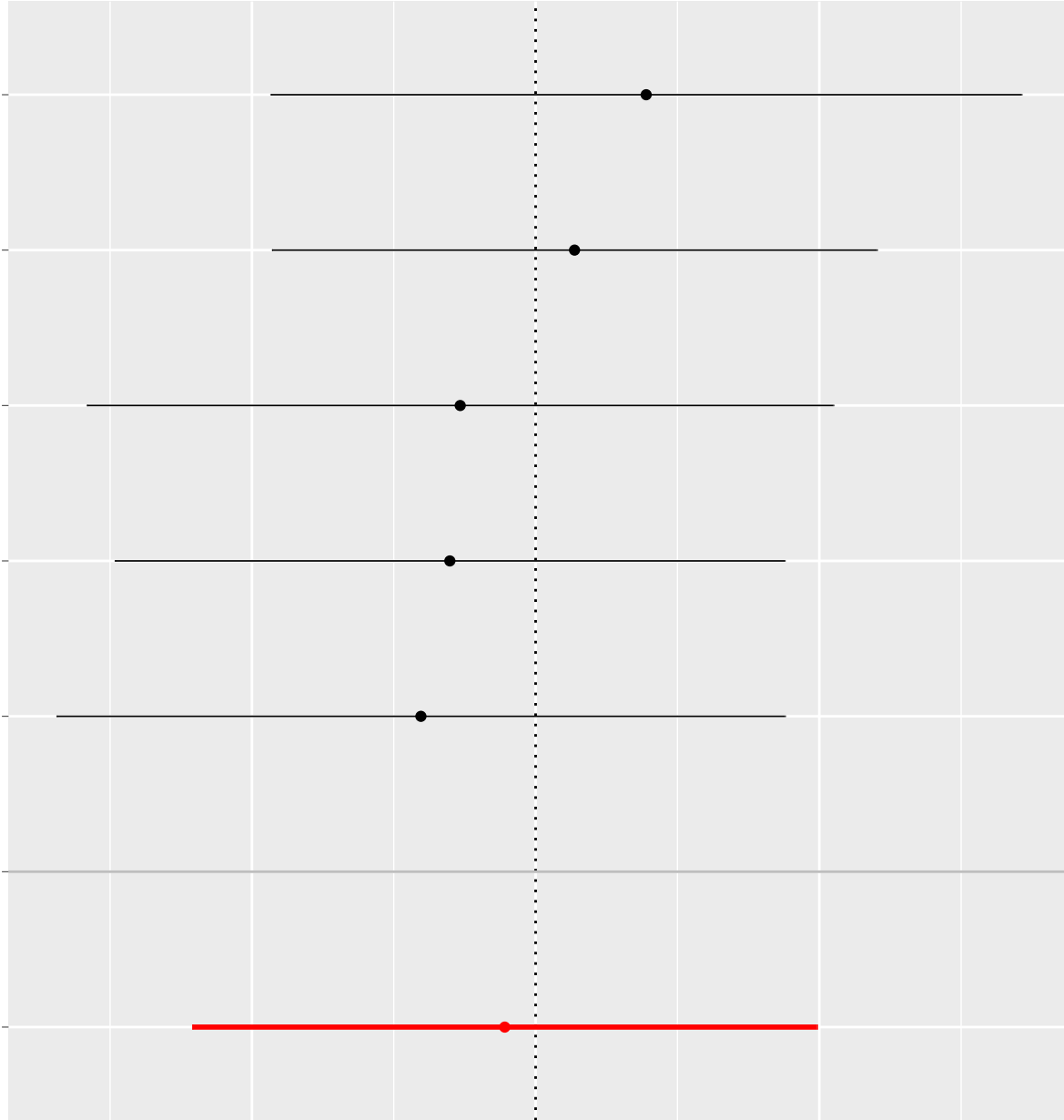
All

-0.25

0.00

0.25

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-VLDL-CE\_percent.txt'





rs6857

rs693839

rs9906944

rs6728726

rs1558902

All

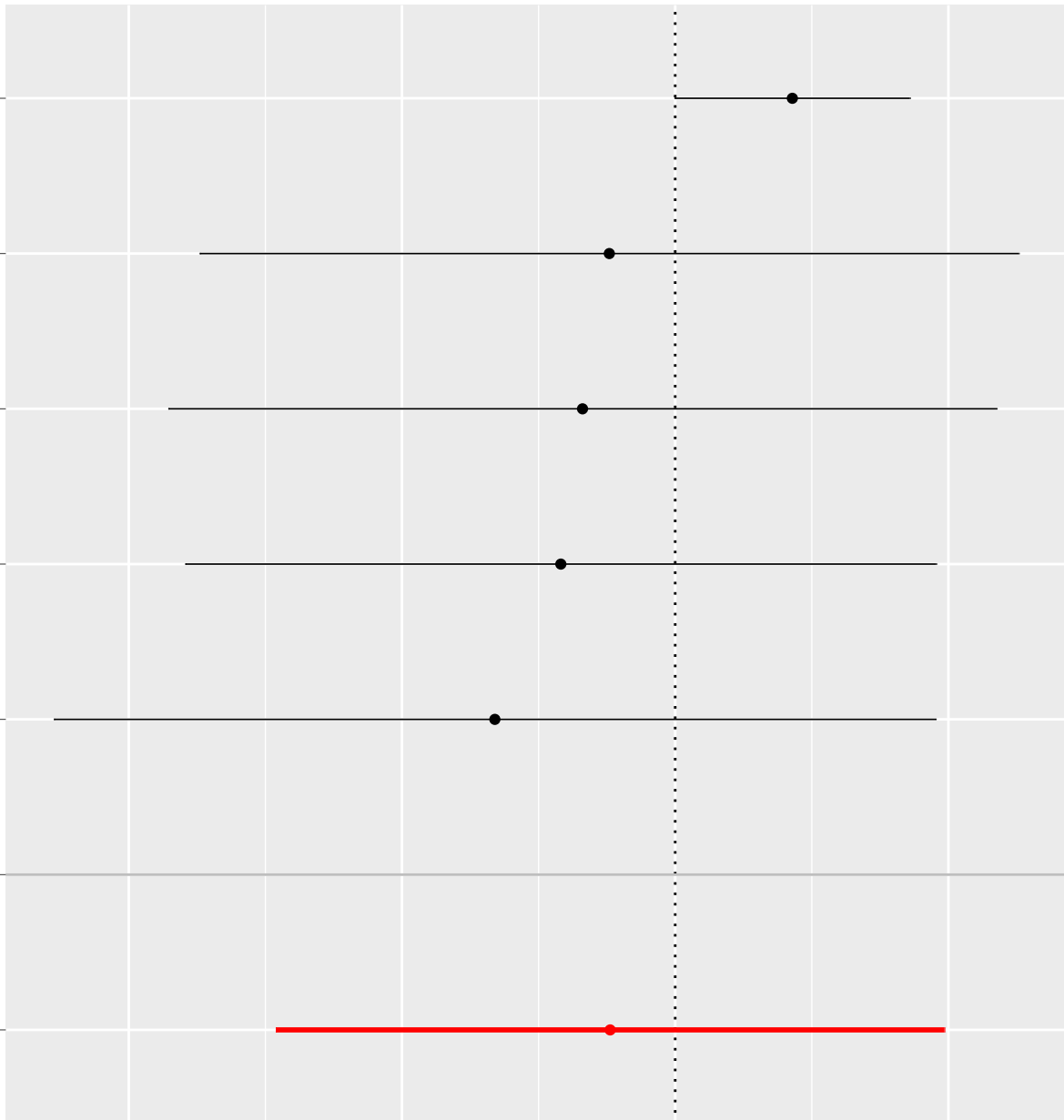
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-0.5

0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'TGbyPG.txt'



rs6857

rs6728726

rs693839

rs9906944

rs1558902

All

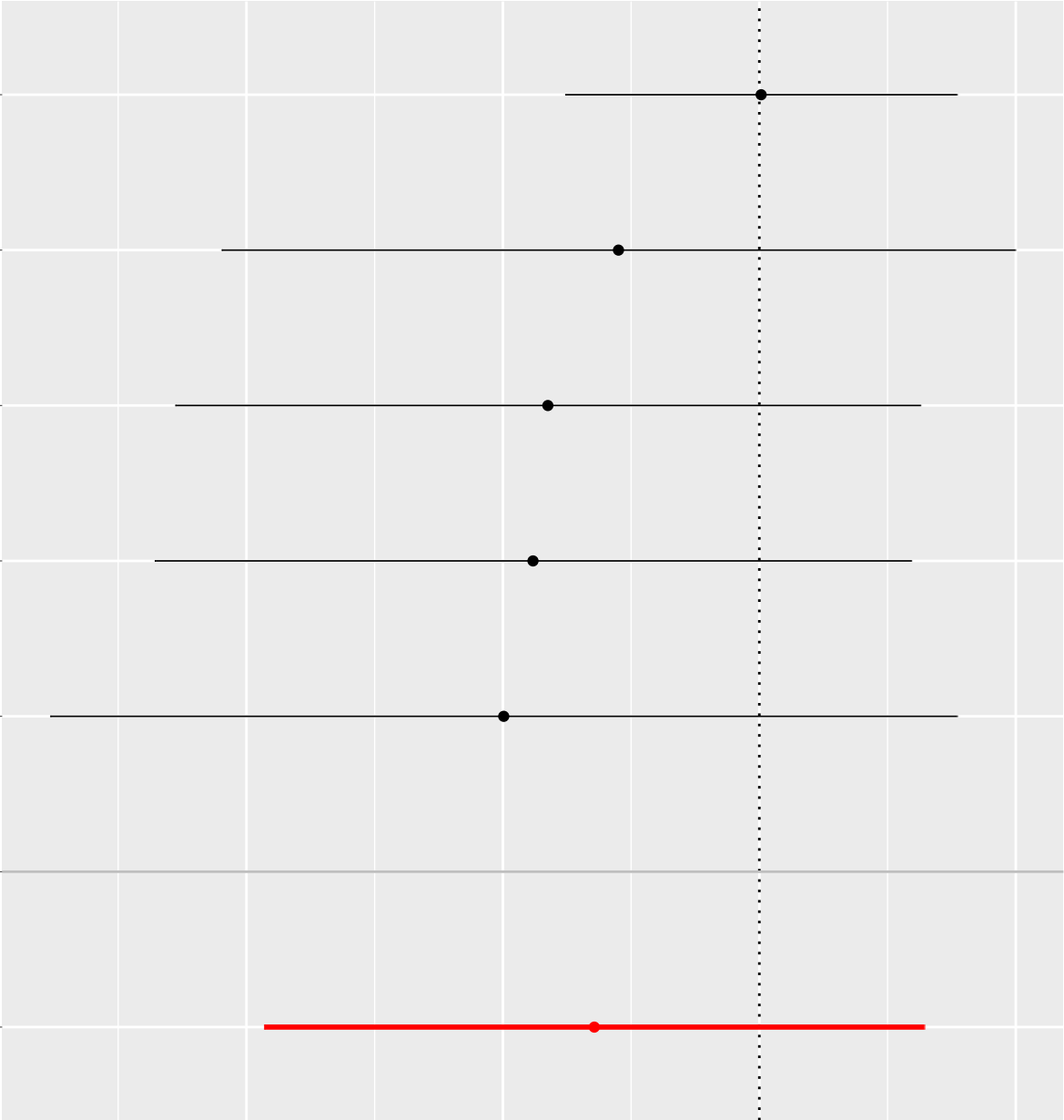
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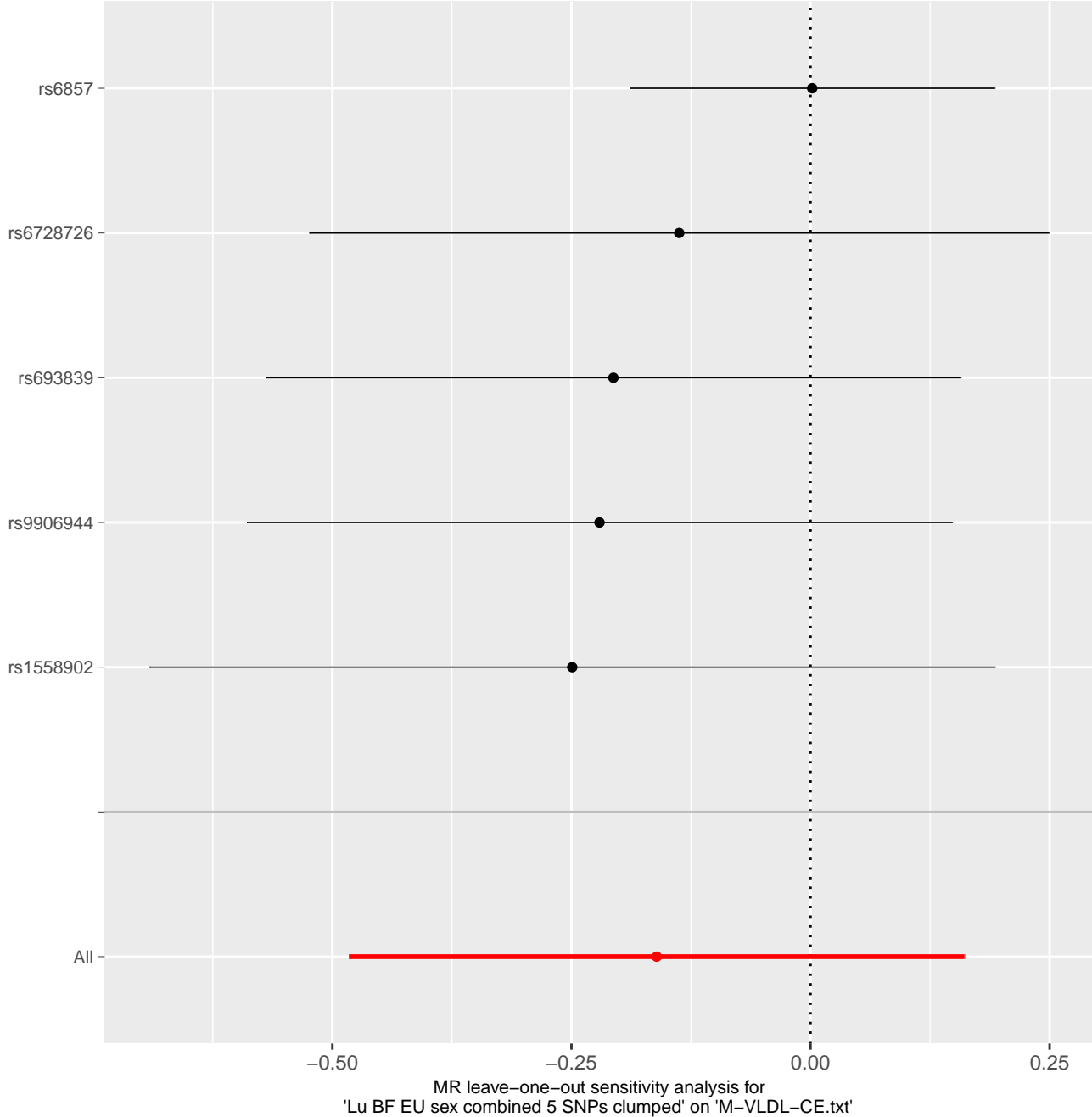
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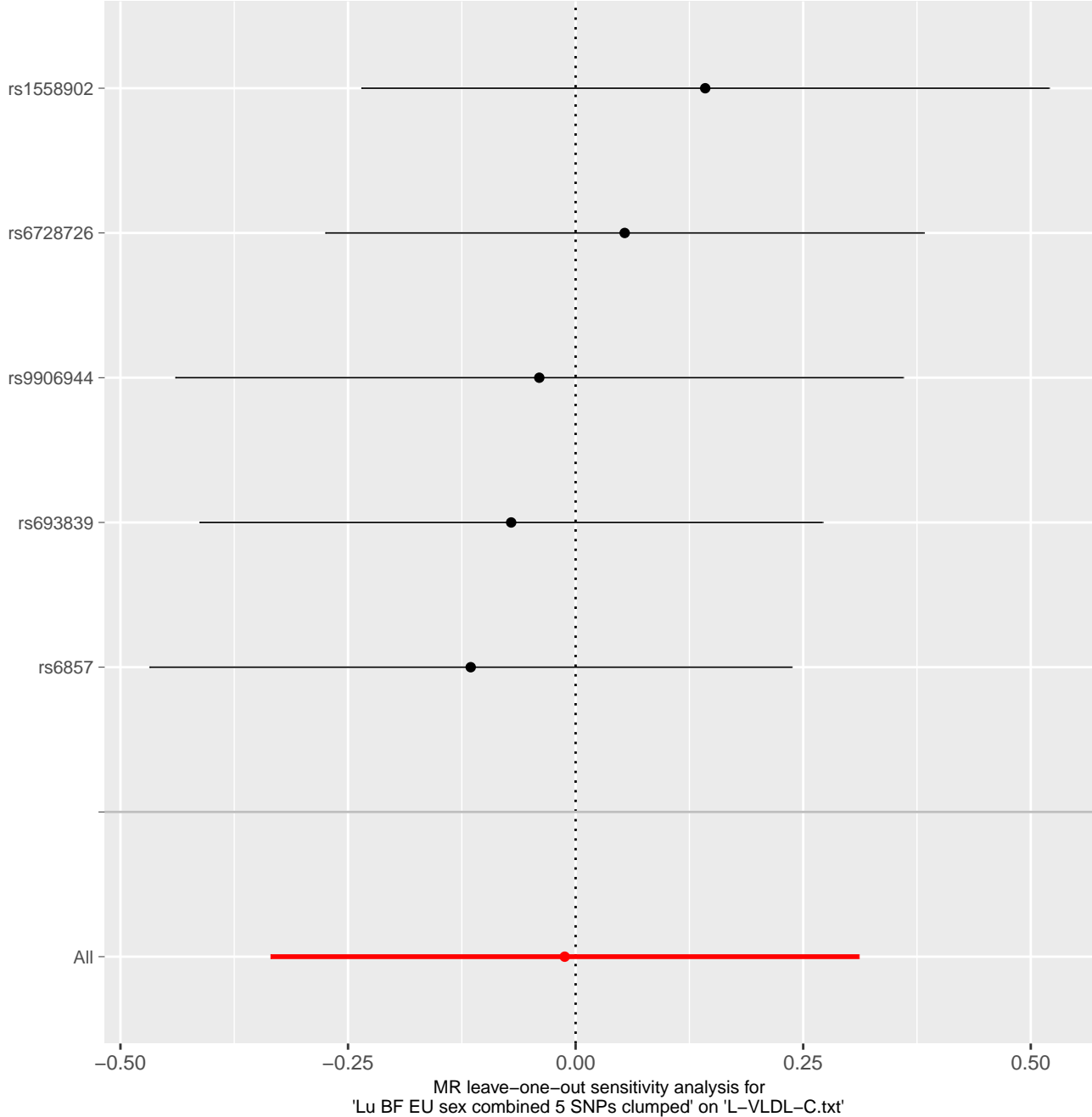
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-VLDL-C.txt'







rs1558902

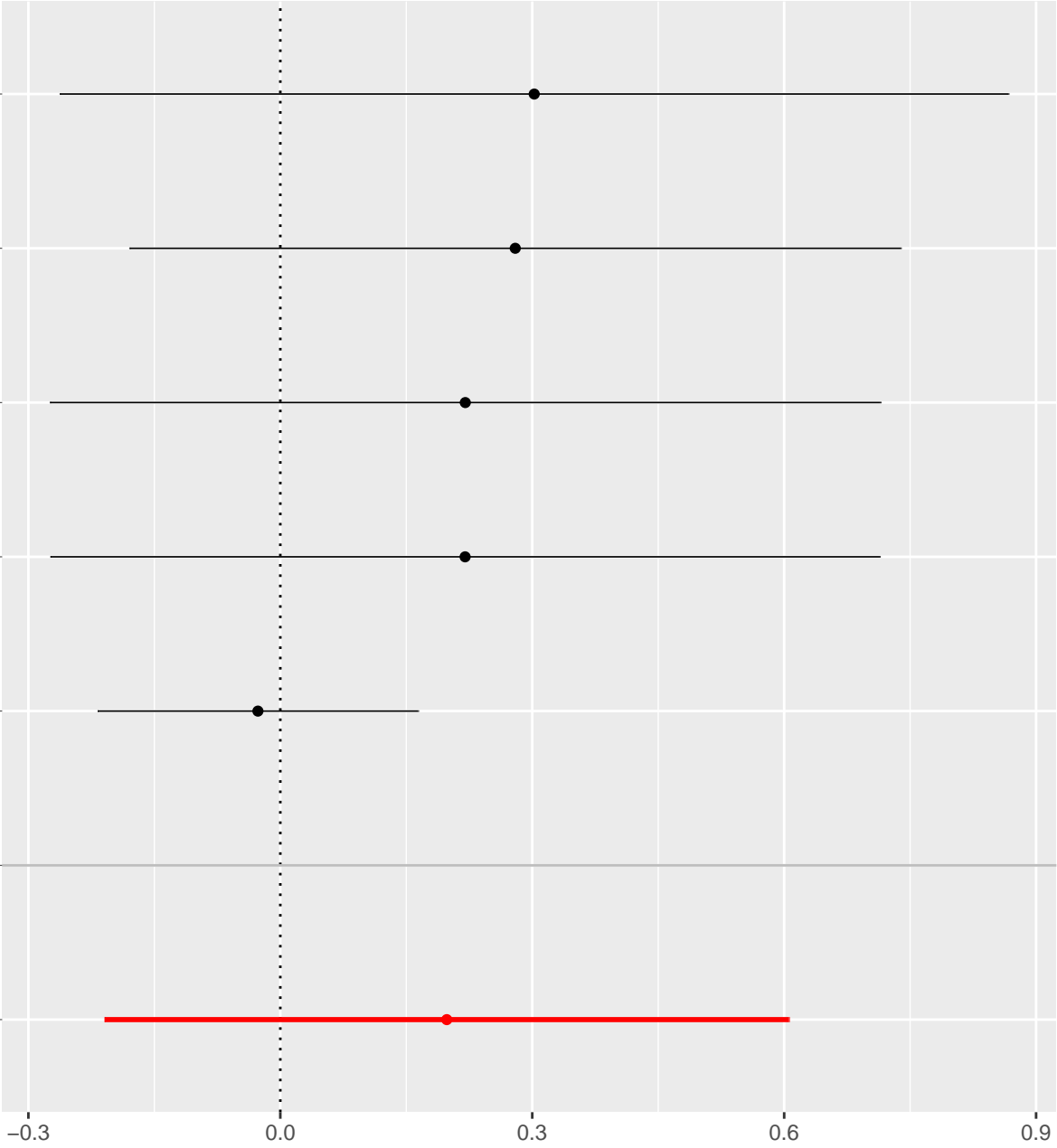
rs9906944

rs6728726

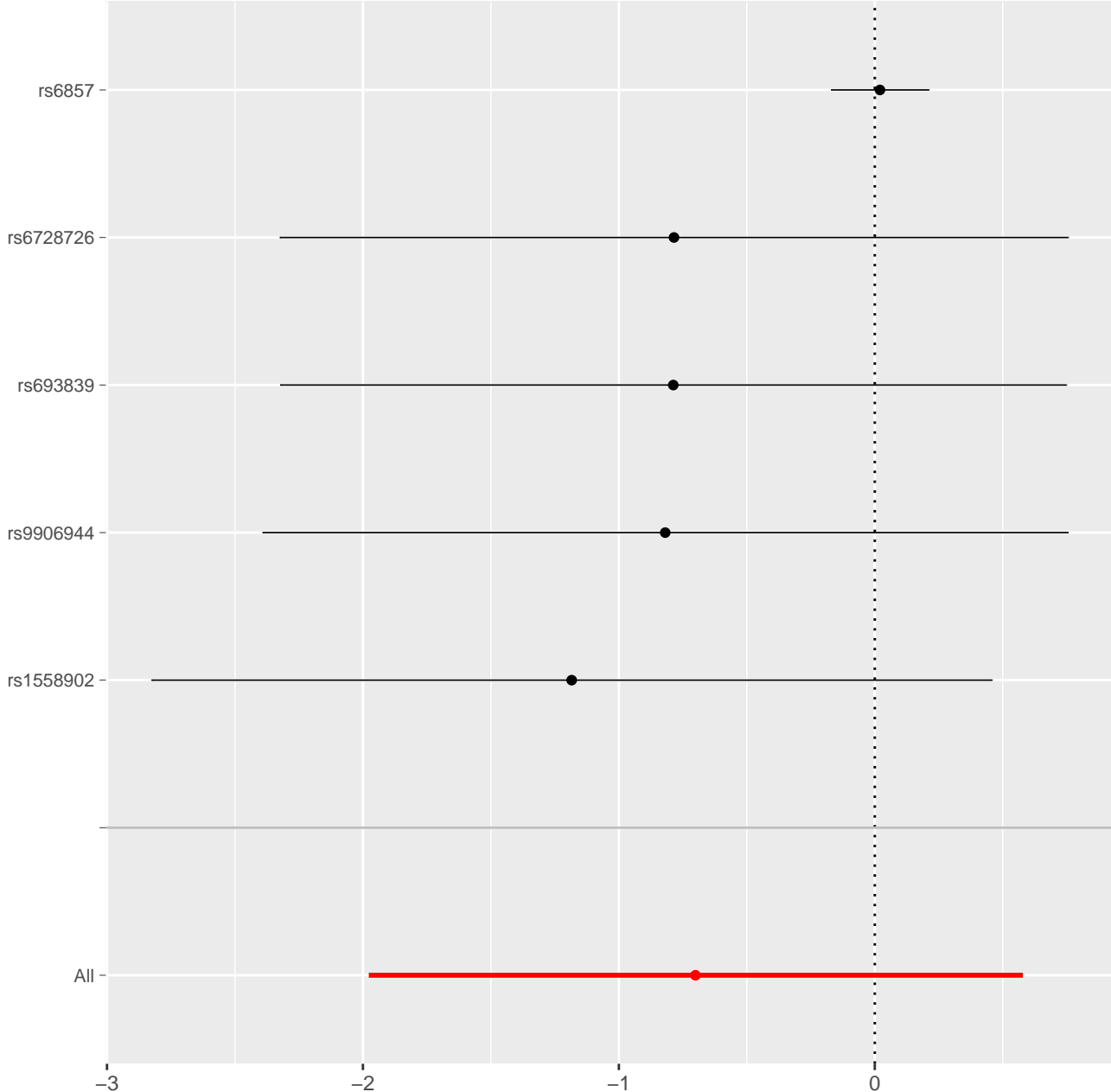
rs693839

rs6857

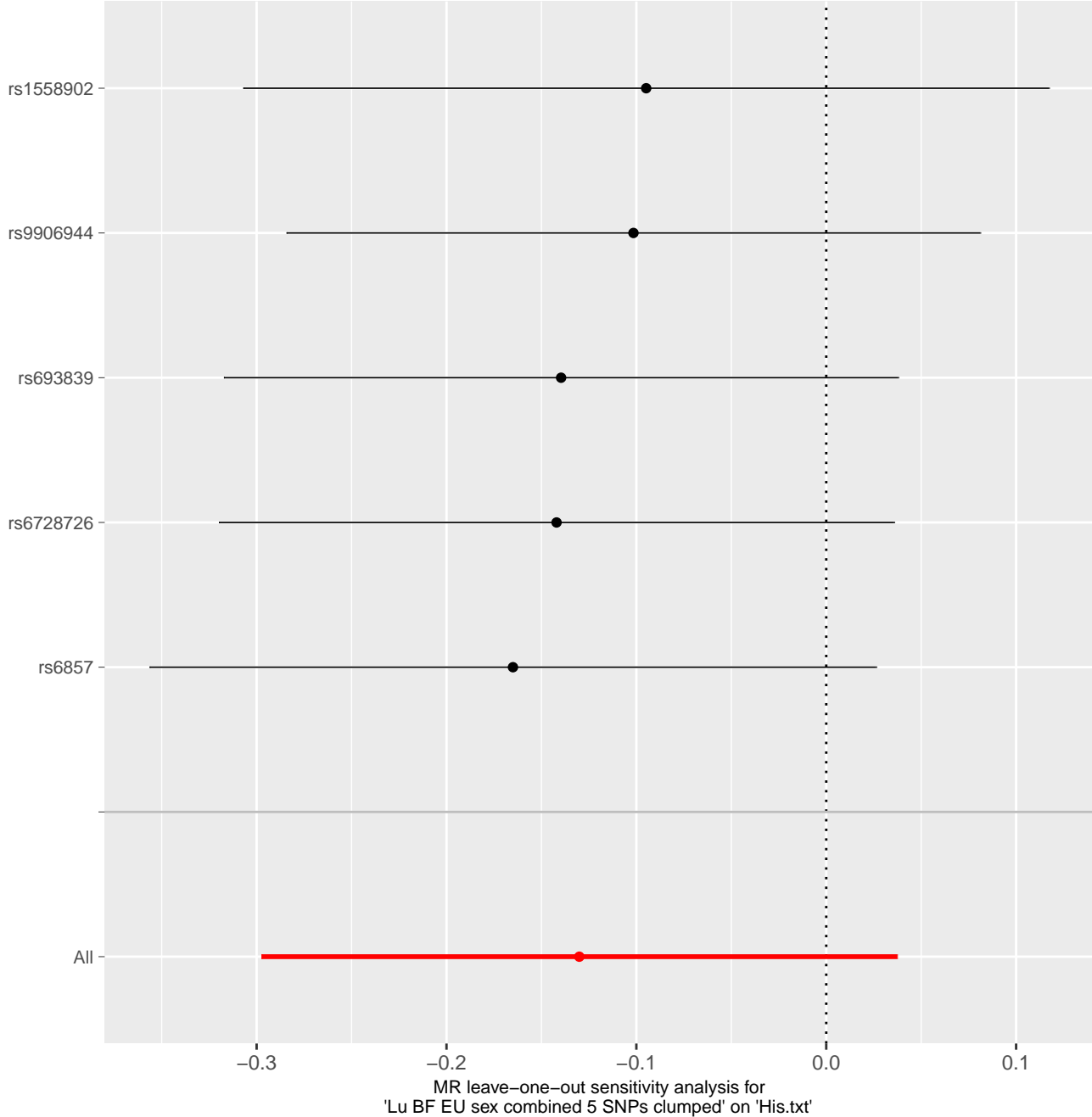
All

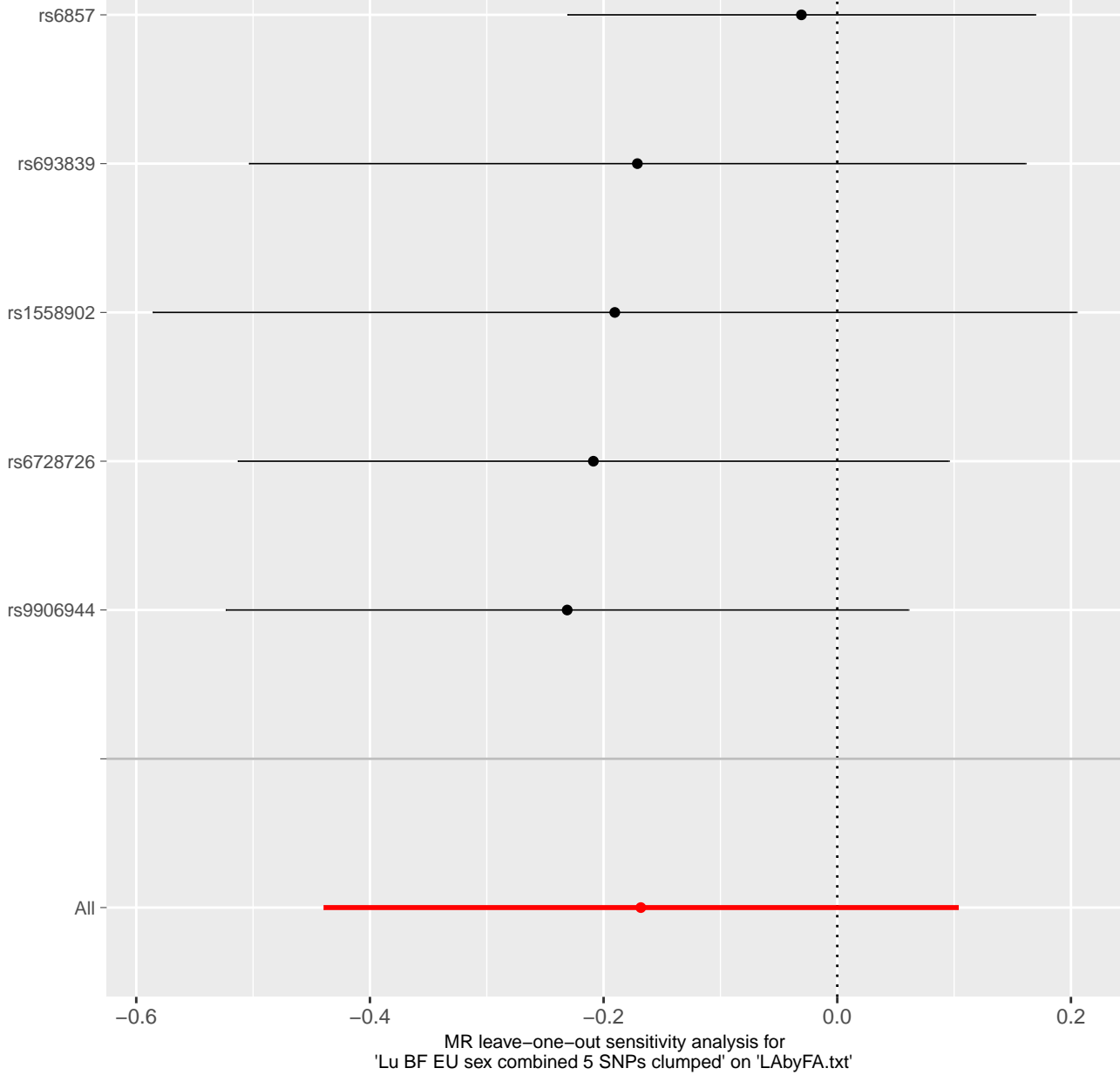


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-TG\_percent.txt'

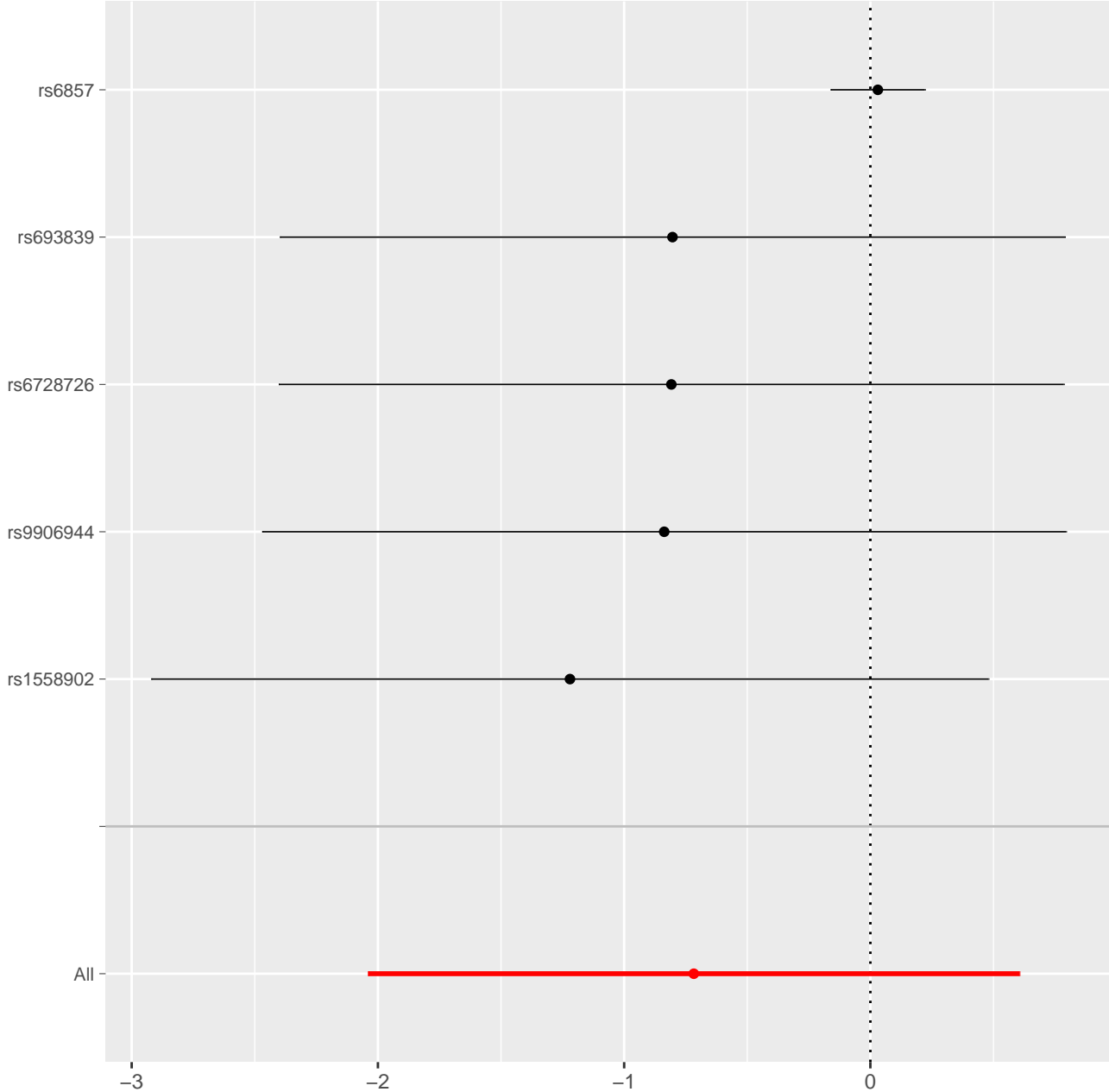


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'Serum-C.txt'

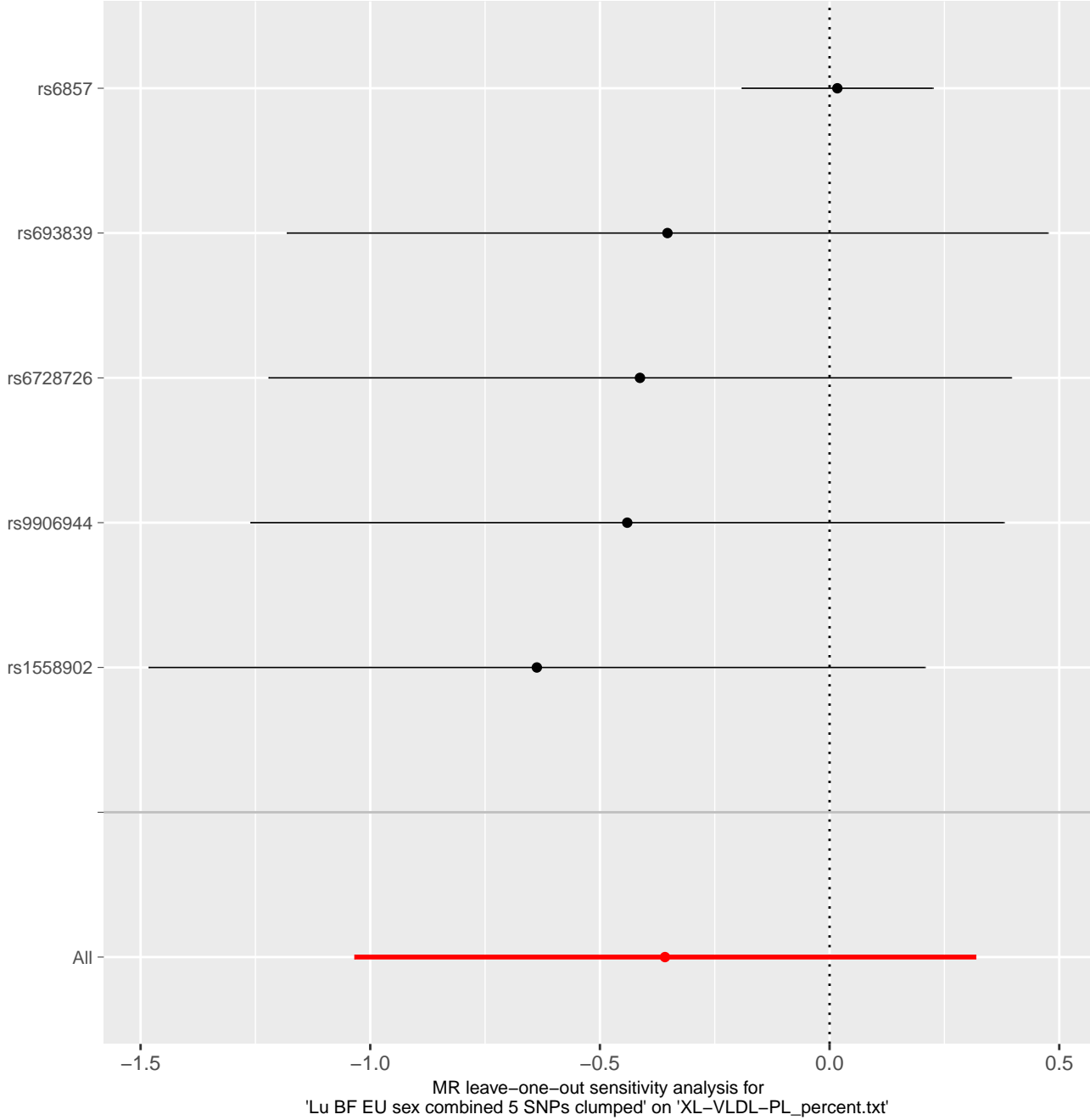


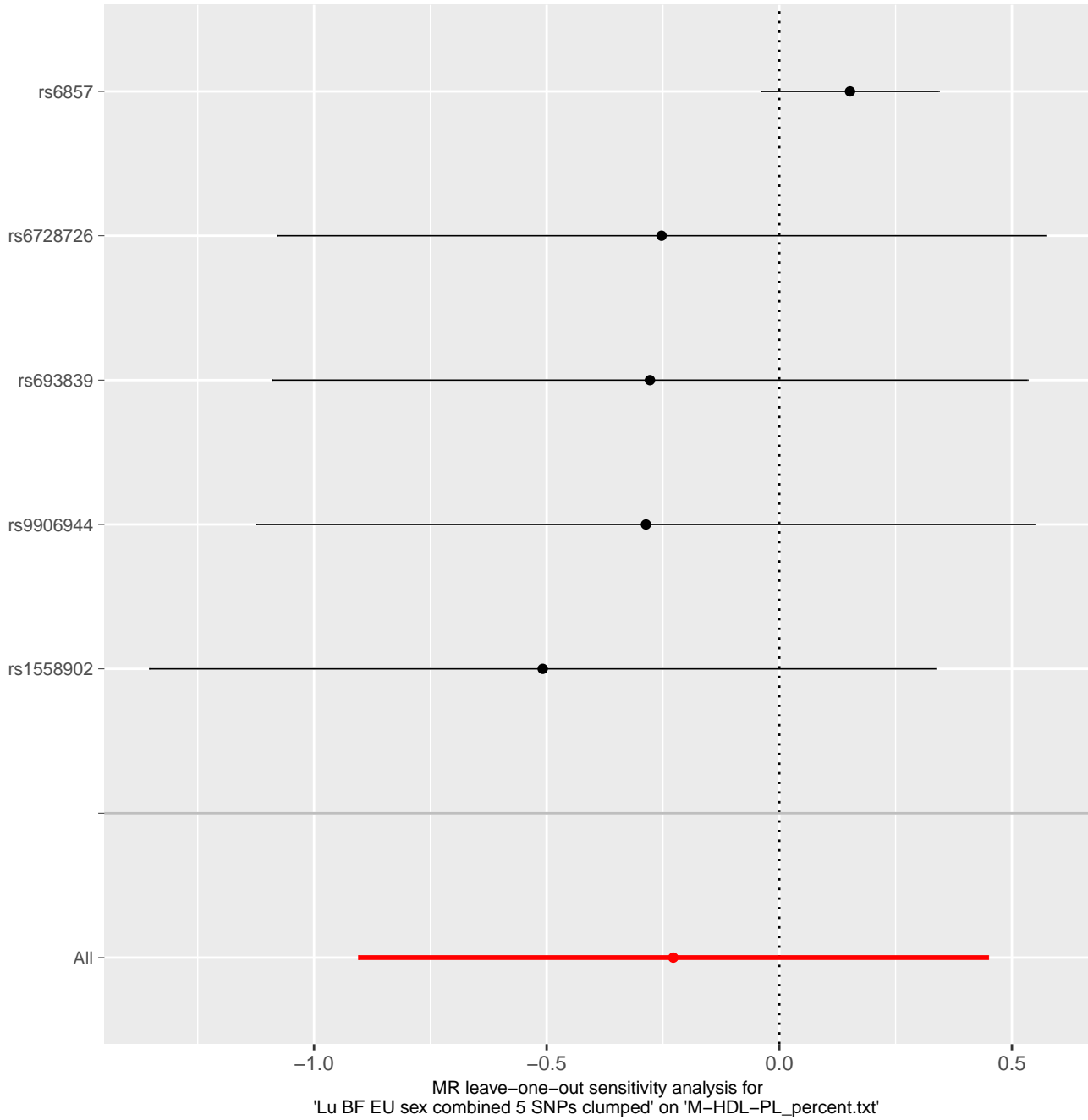






MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'EstC.txt'





rs1558902

rs693839

rs9906944

rs6728726

rs6857

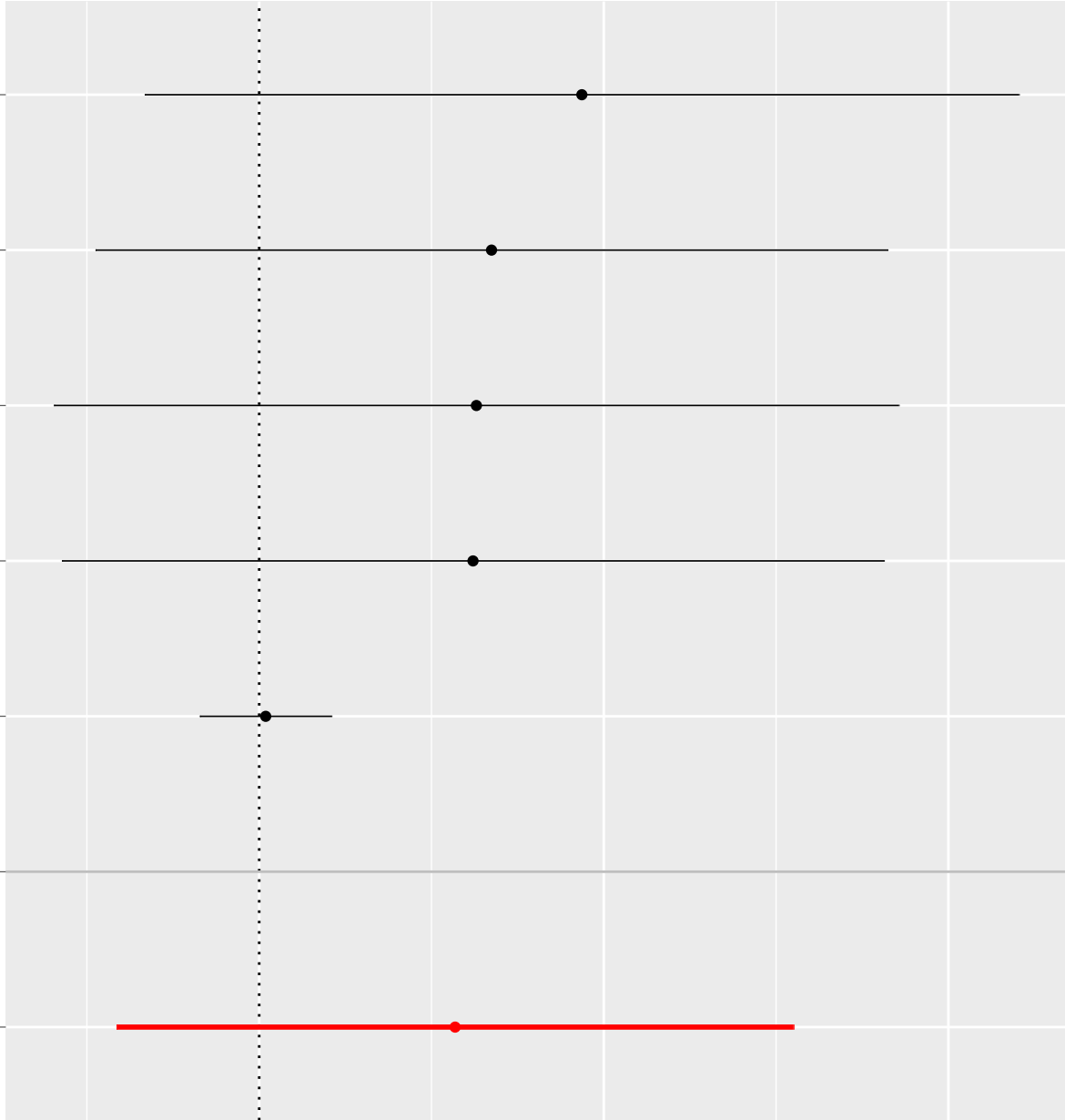
All

0

1

2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'LDL-D.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

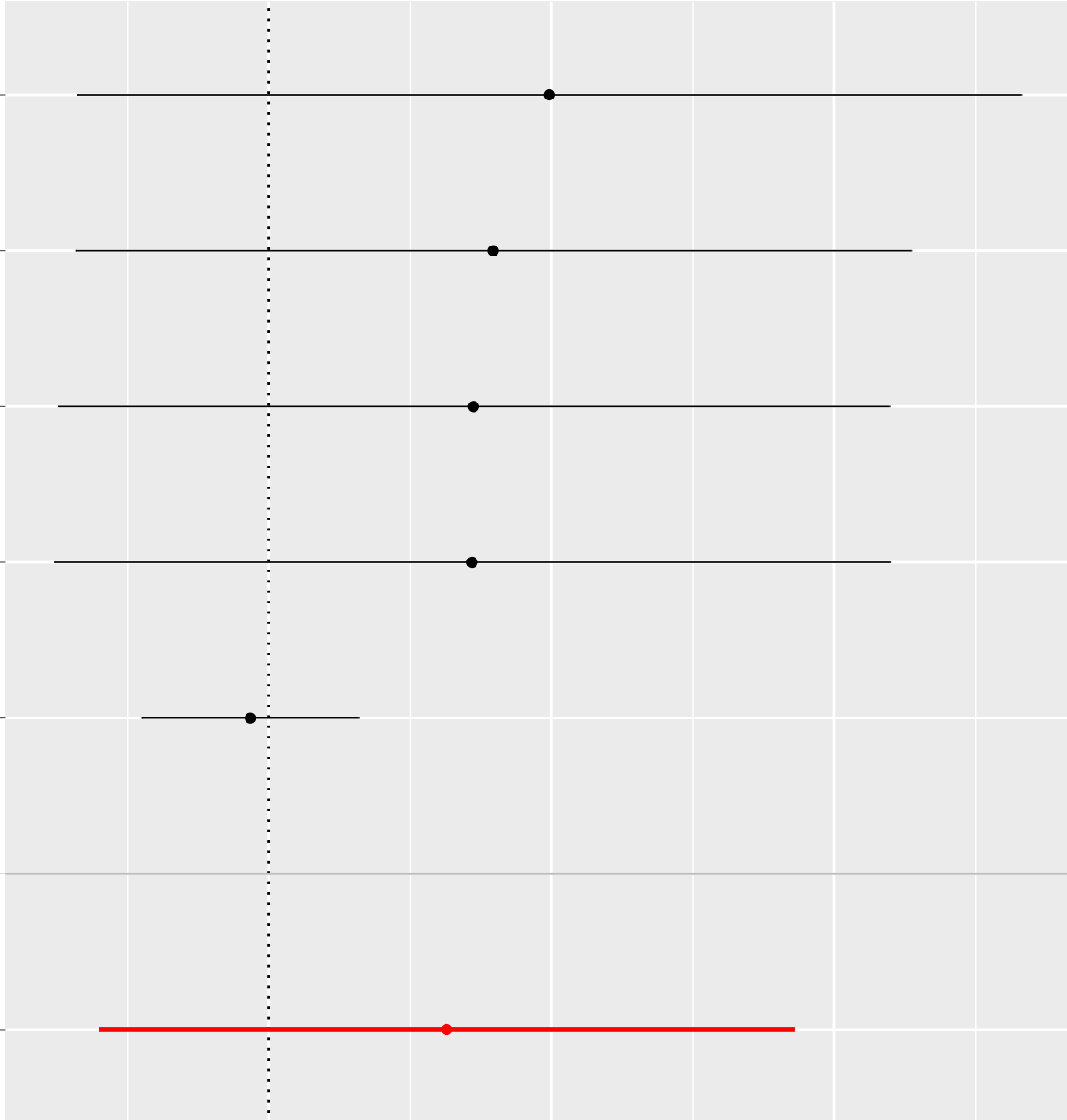
All

0.0

0.5

1.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-LDL-TG.txt'



rs6857

rs9906944

rs693839

rs6728726

rs1558902

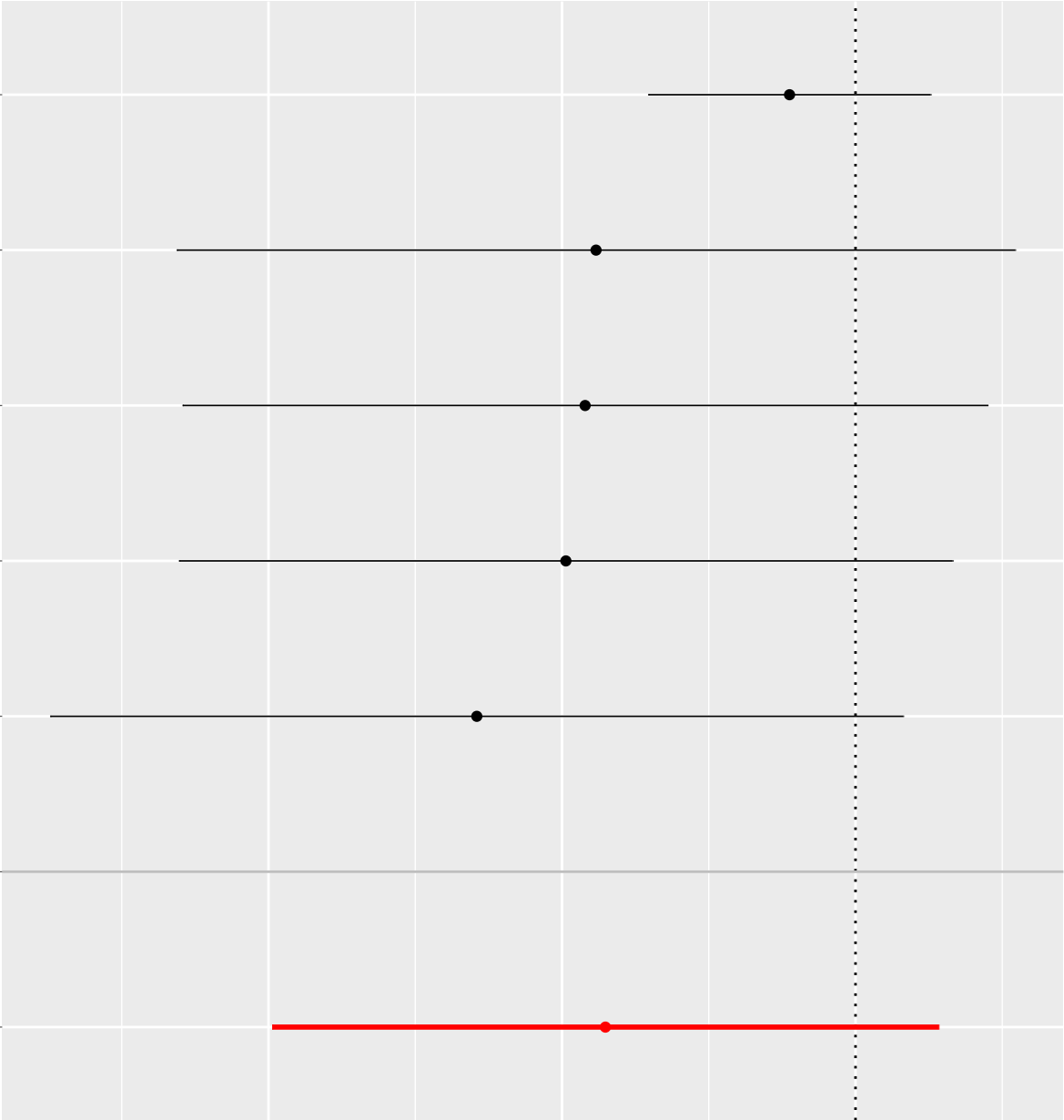
All

-0.8

-0.4

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'PC.txt'



rs1558902

rs693839

rs9906944

rs6728726

rs6857

All

0.00

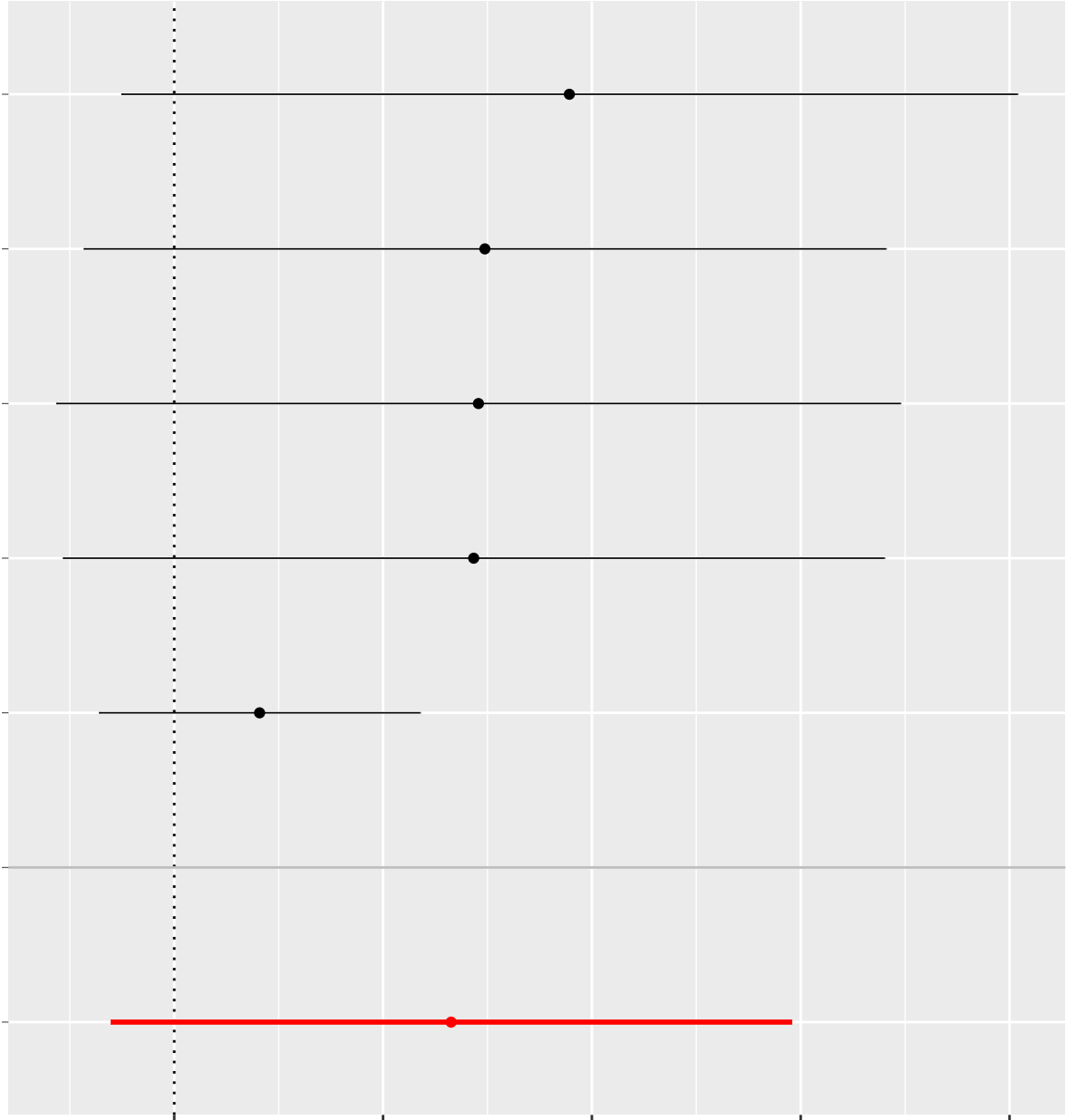
0.25

0.50

0.75

1.00

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'SFA.txt'



rs6857

rs693839

rs9906944

rs6728726

rs1558902

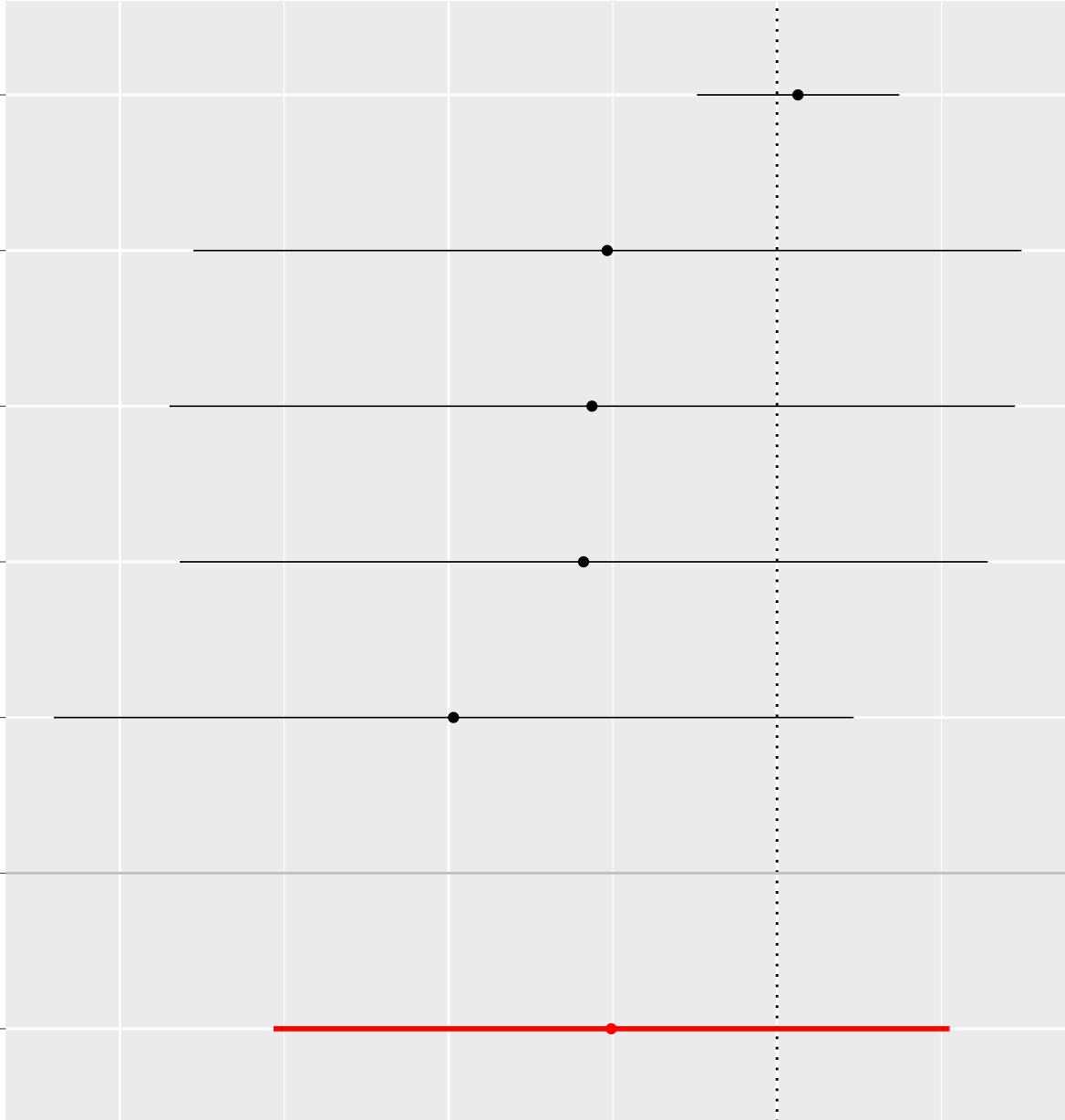
All

-2

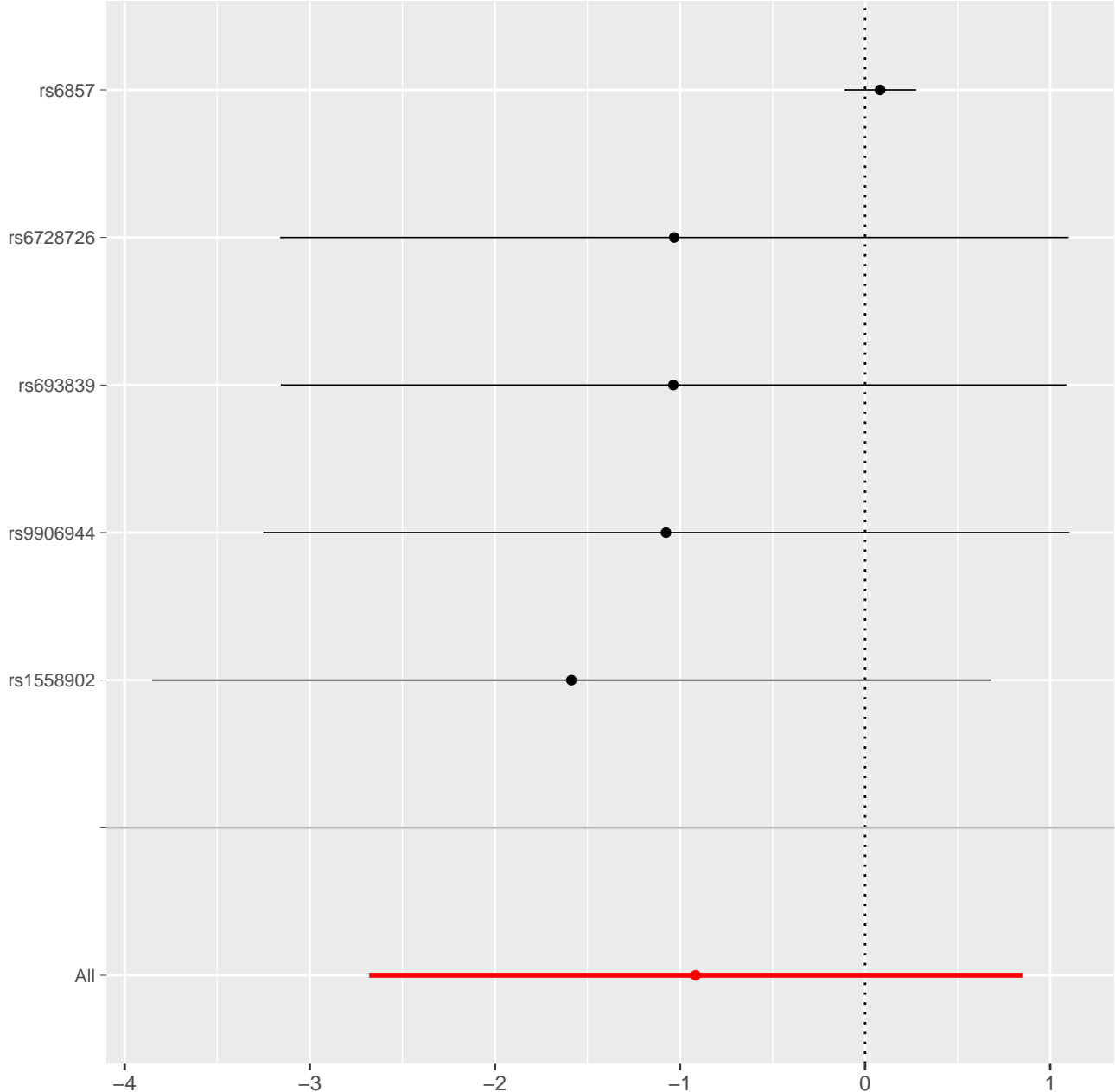
-1

0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-VLDL-P.txt'







rs1558902

rs6728726

rs9906944

rs693839

rs6857

All

-0.3

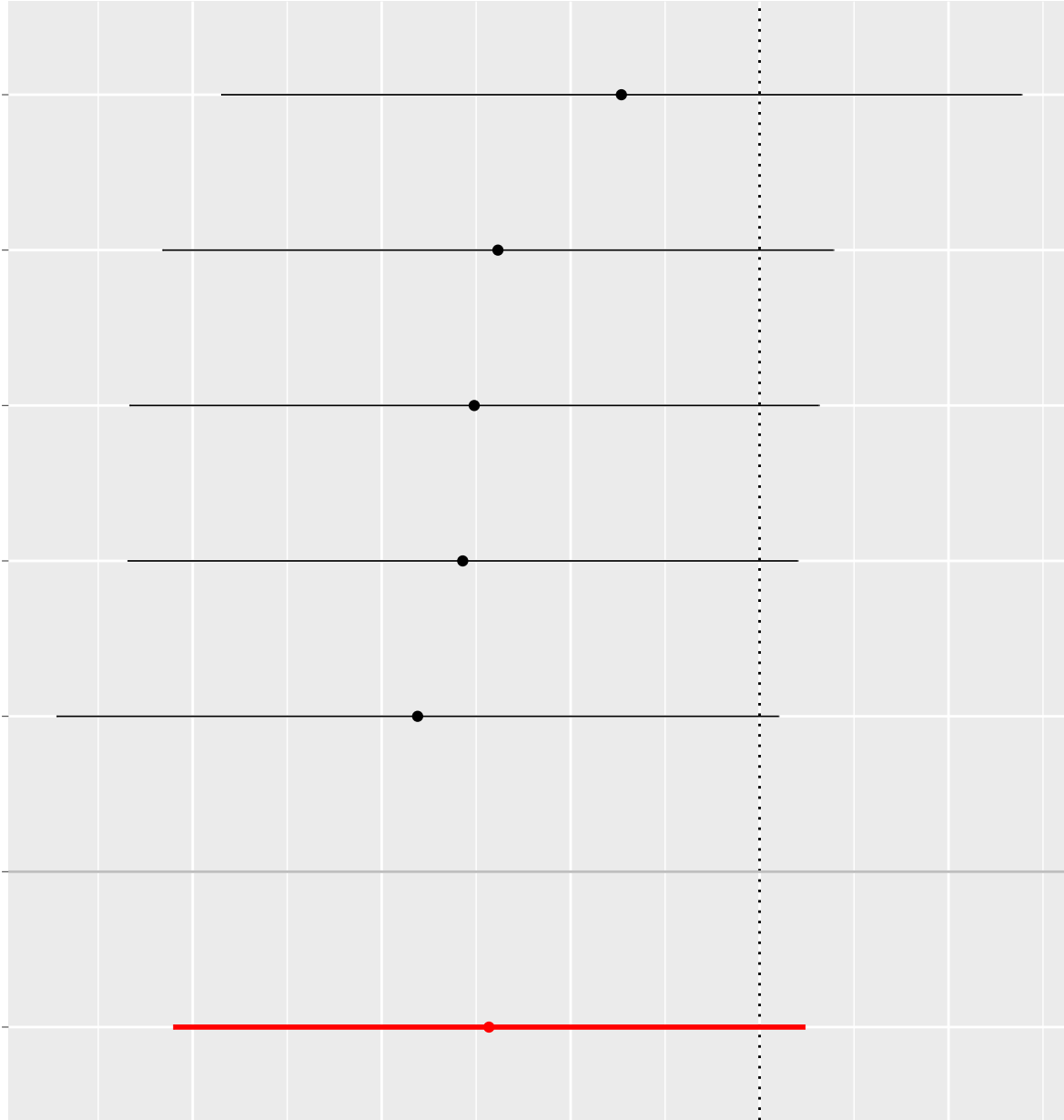
-0.2

-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-FC.txt'



rs6857

rs693839

rs9906944

rs6728726

rs1558902

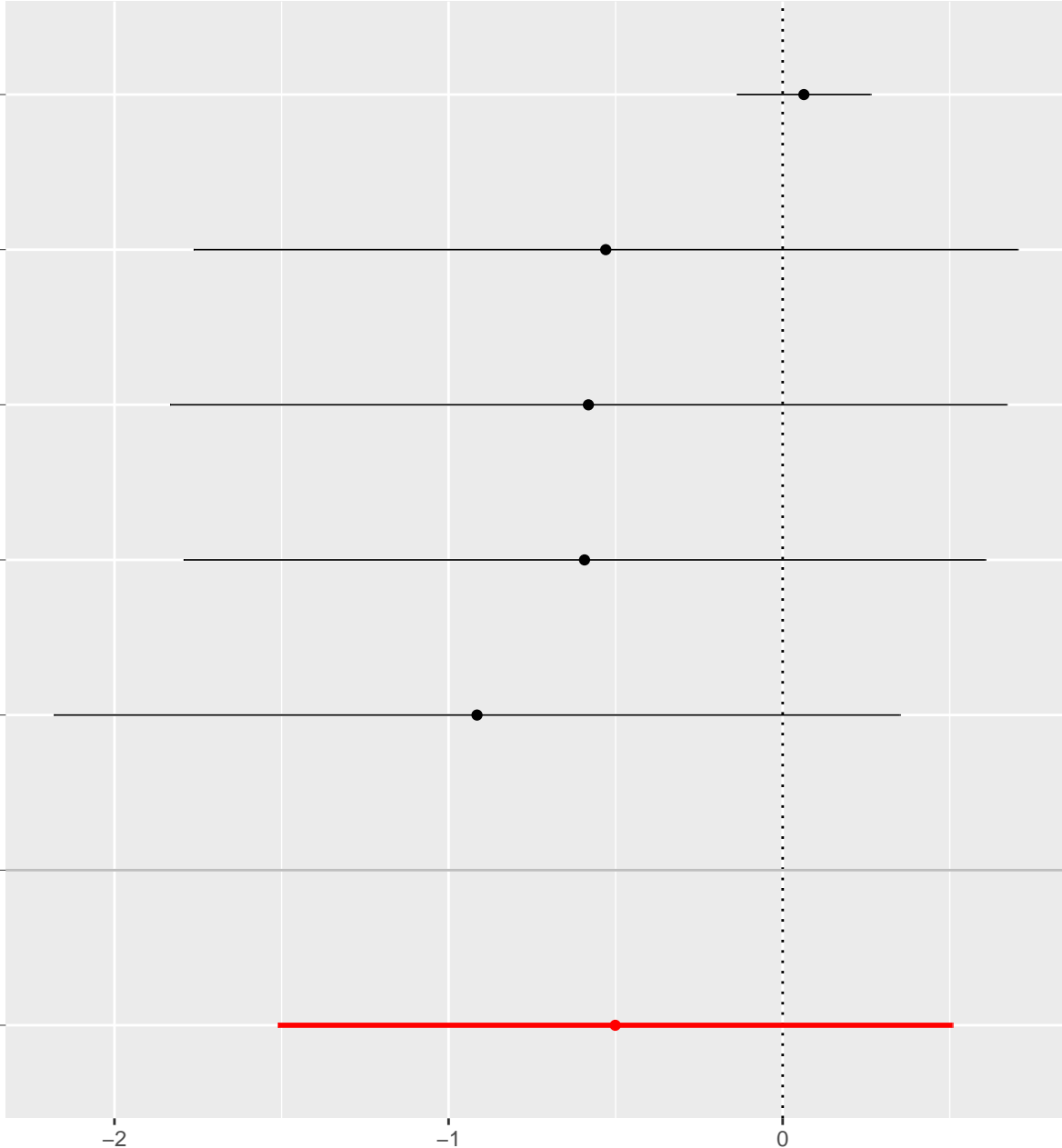
All

-2

-1

0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'TotFA.txt'



rs6857

rs9906944

rs6728726

rs693839

rs1558902

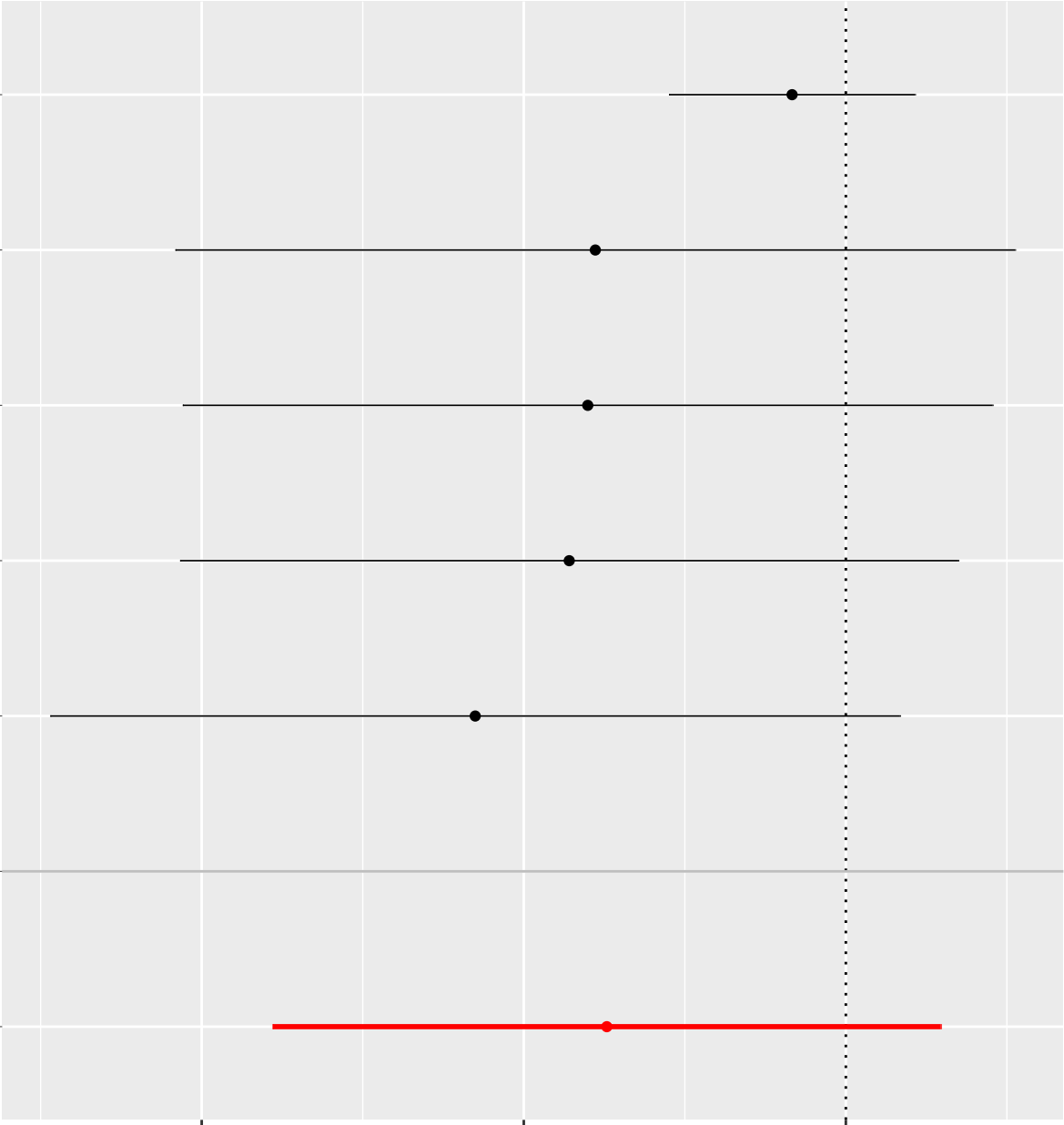
All

-1.0

-0.5

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-VLDL-PL\_percent.txt'



rs6857

rs693839

rs9906944

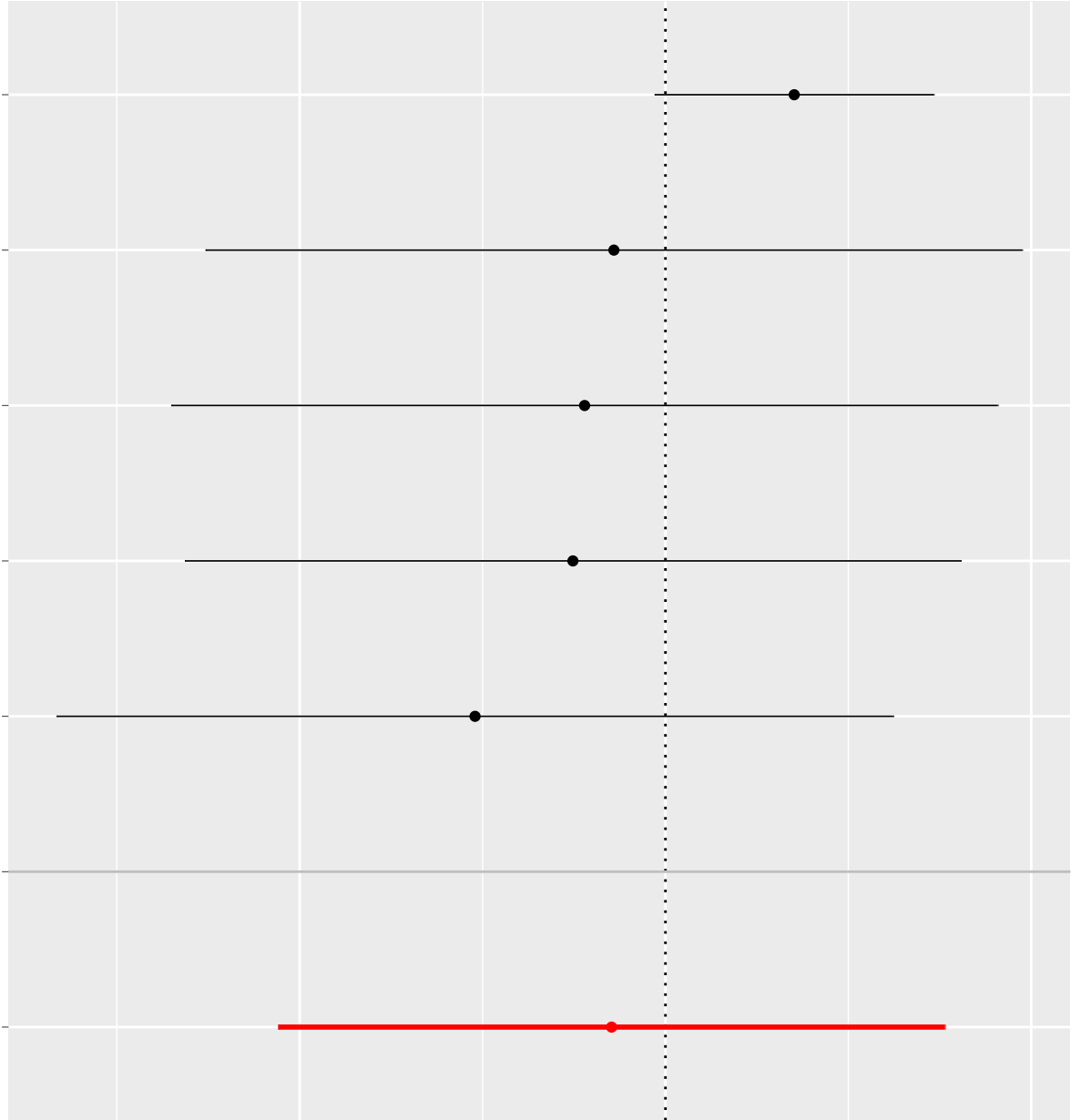
rs6728726

rs1558902

All

-0.5 0.0 0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-HDL-TG\_percent.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-1

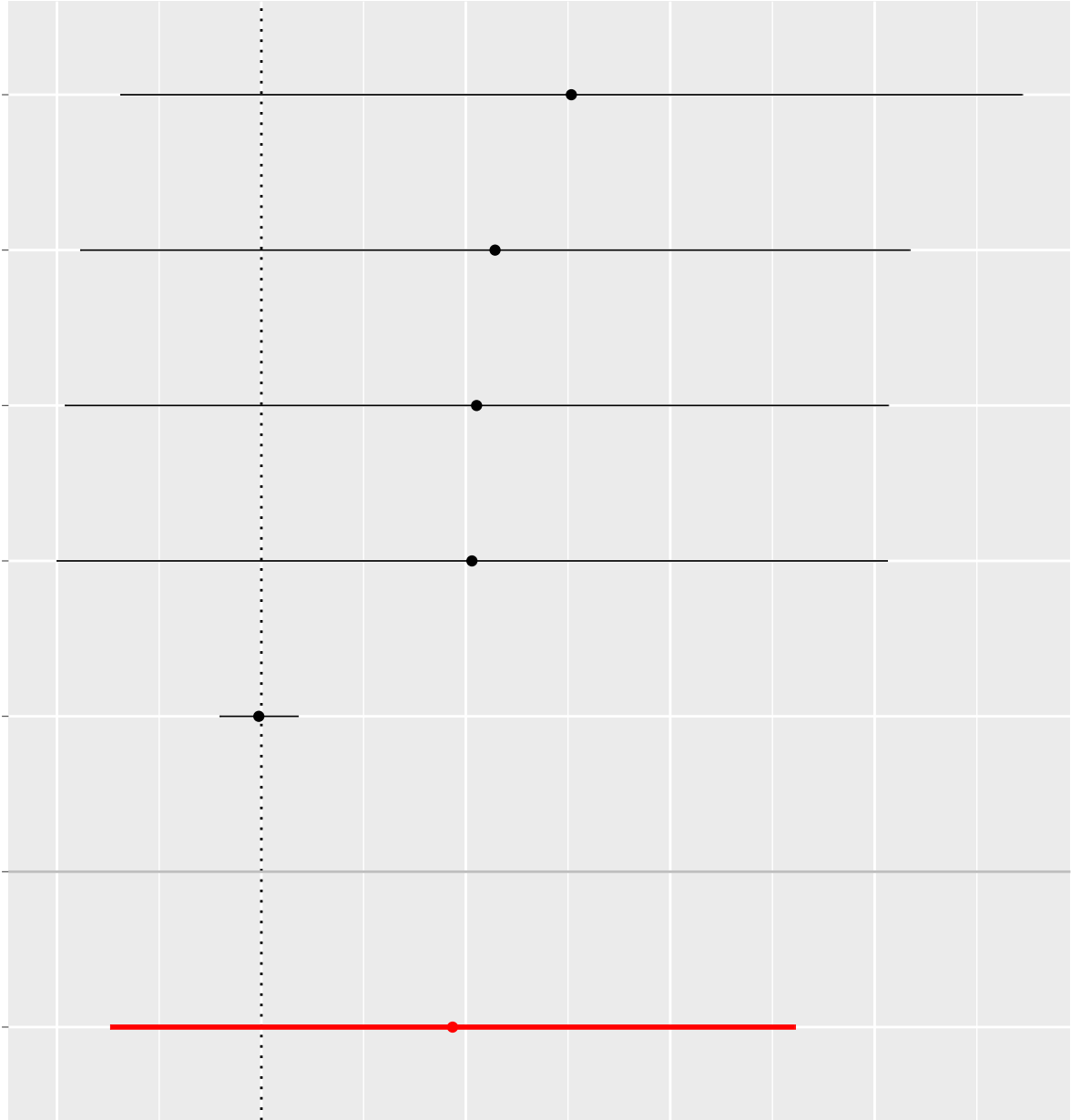
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1

2

3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-LDL-PL\_percent.txt'



rs9906944

rs693839

rs6857

rs6728726

rs1558902

All

-0.3

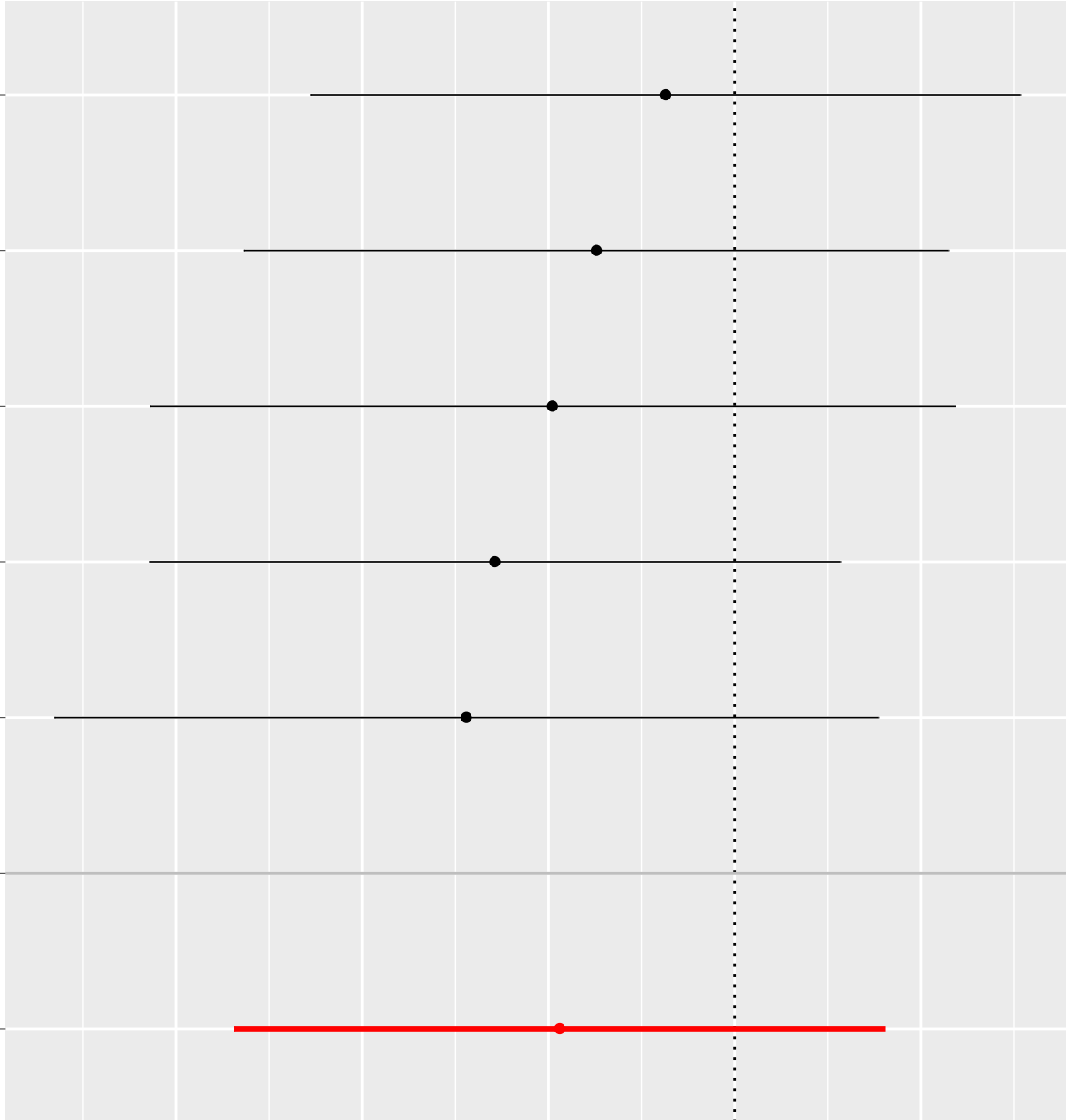
-0.2

-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XXL-VLDL-PL\_percent.txt'



rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-0.3

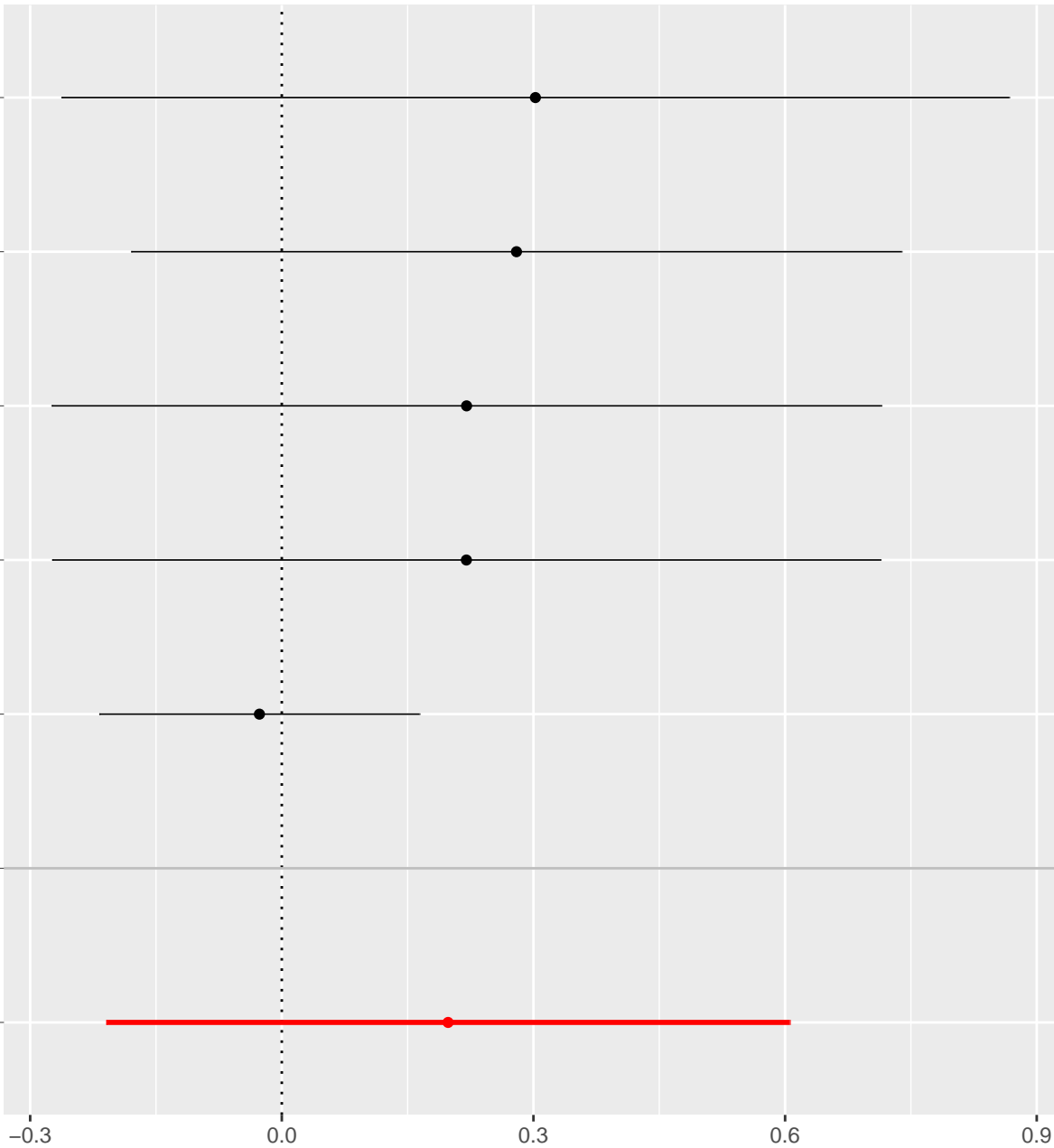
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-TG.txt'





rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-0.5

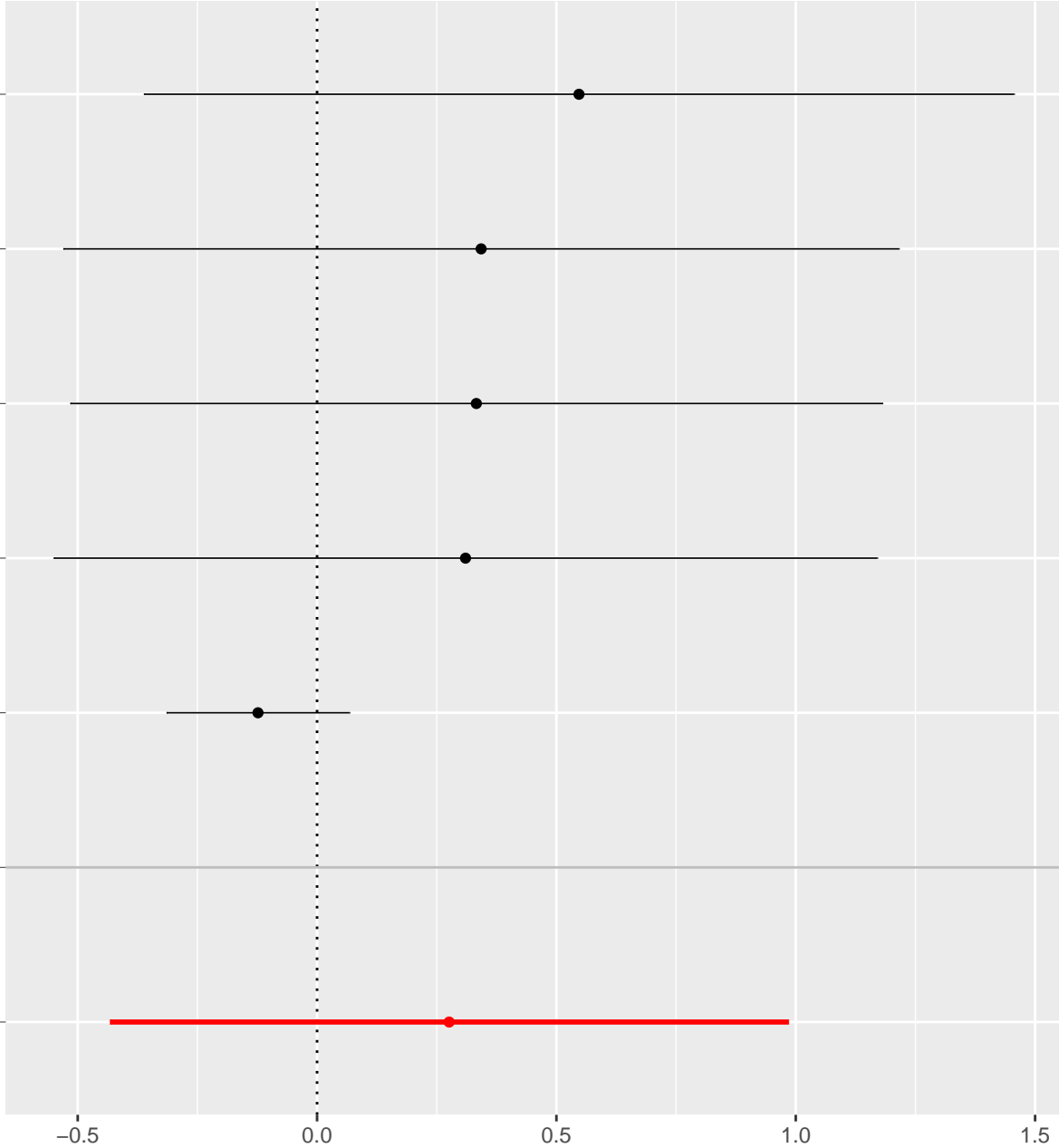
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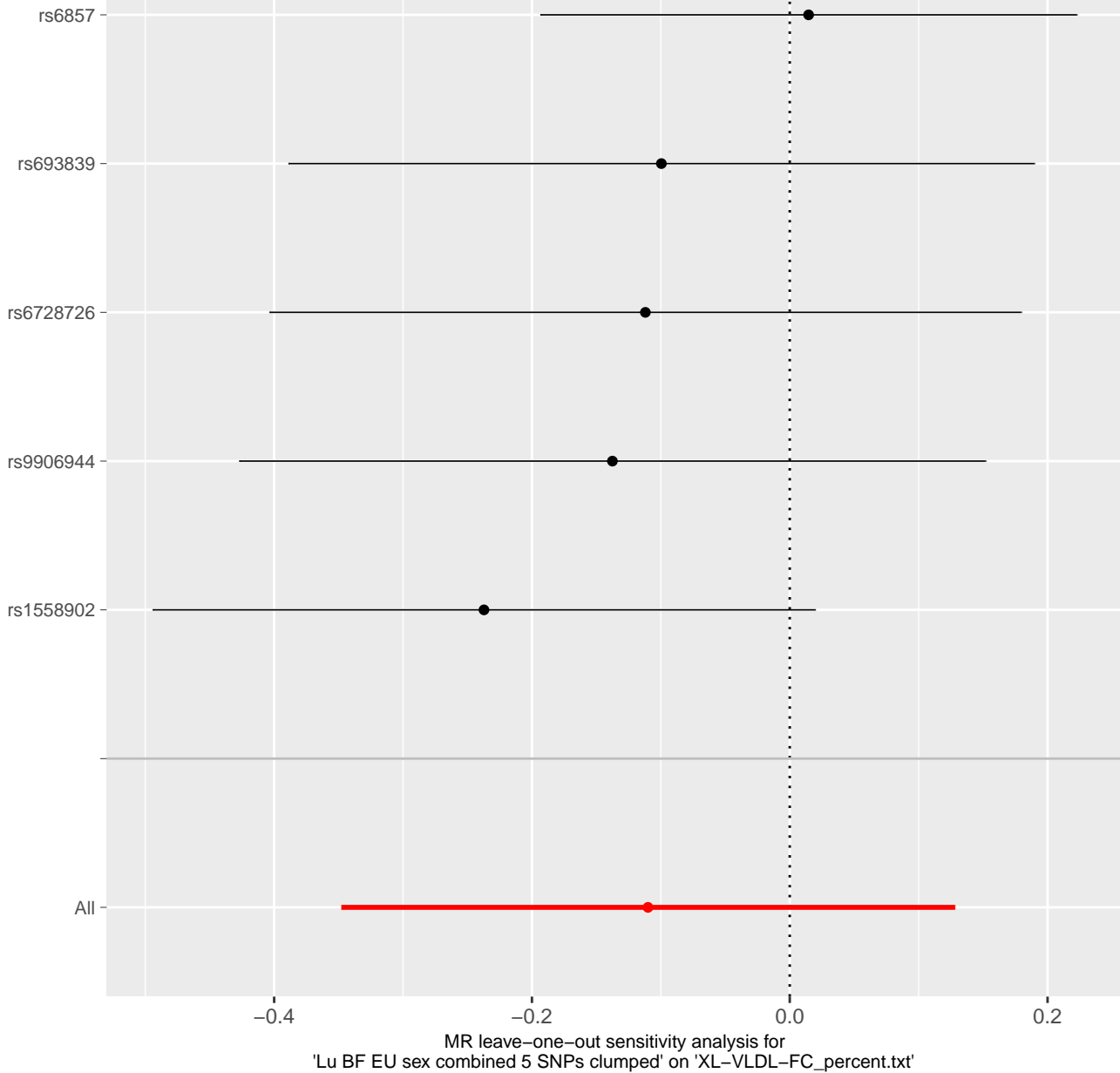
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1.0

1.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-HDL-CE.txt'





rs1558902

rs9906944

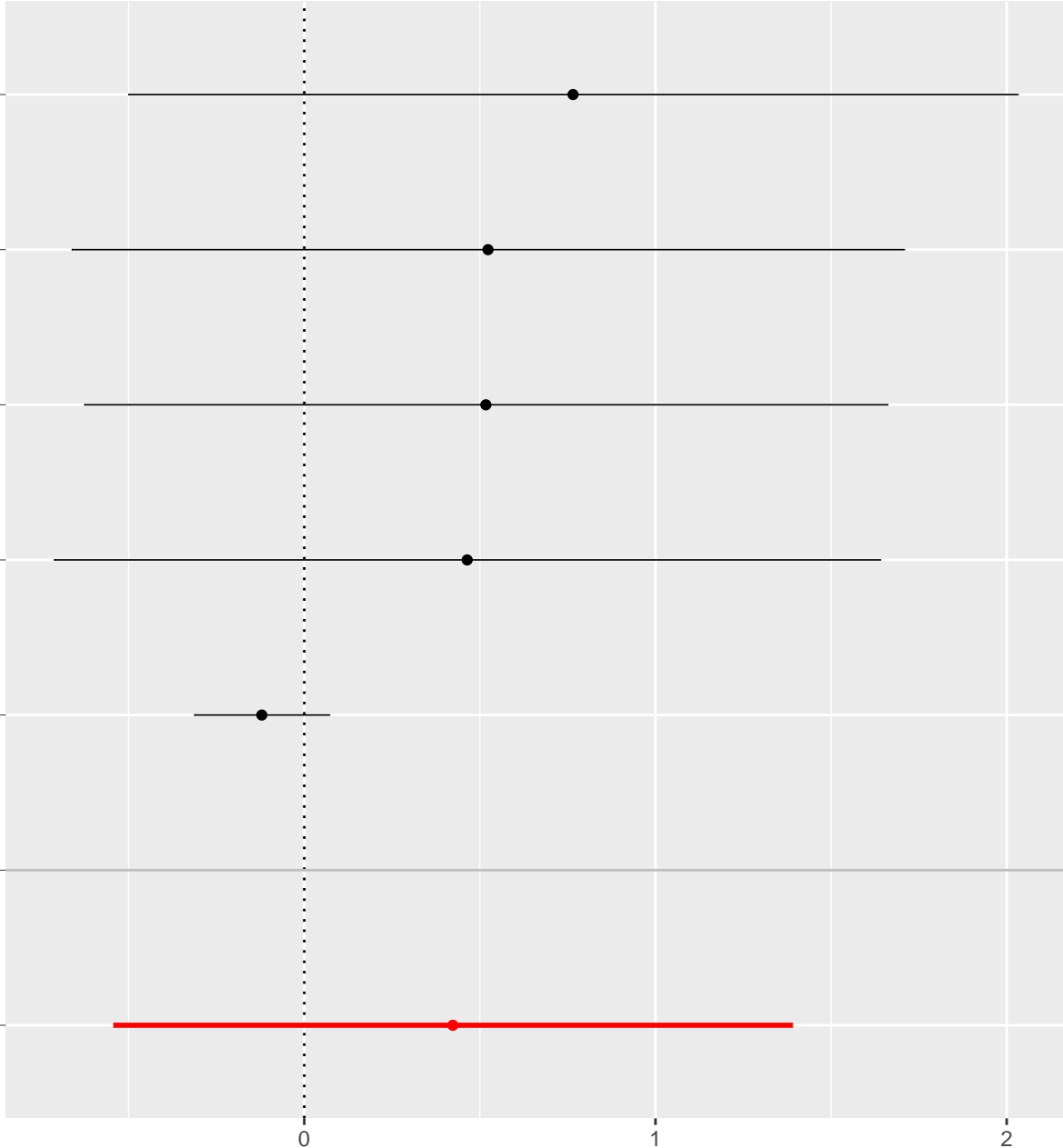
rs6728726

rs693839

rs6857

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-CE.txt'



rs6857

rs693839

rs9906944

rs6728726

rs1558902

All

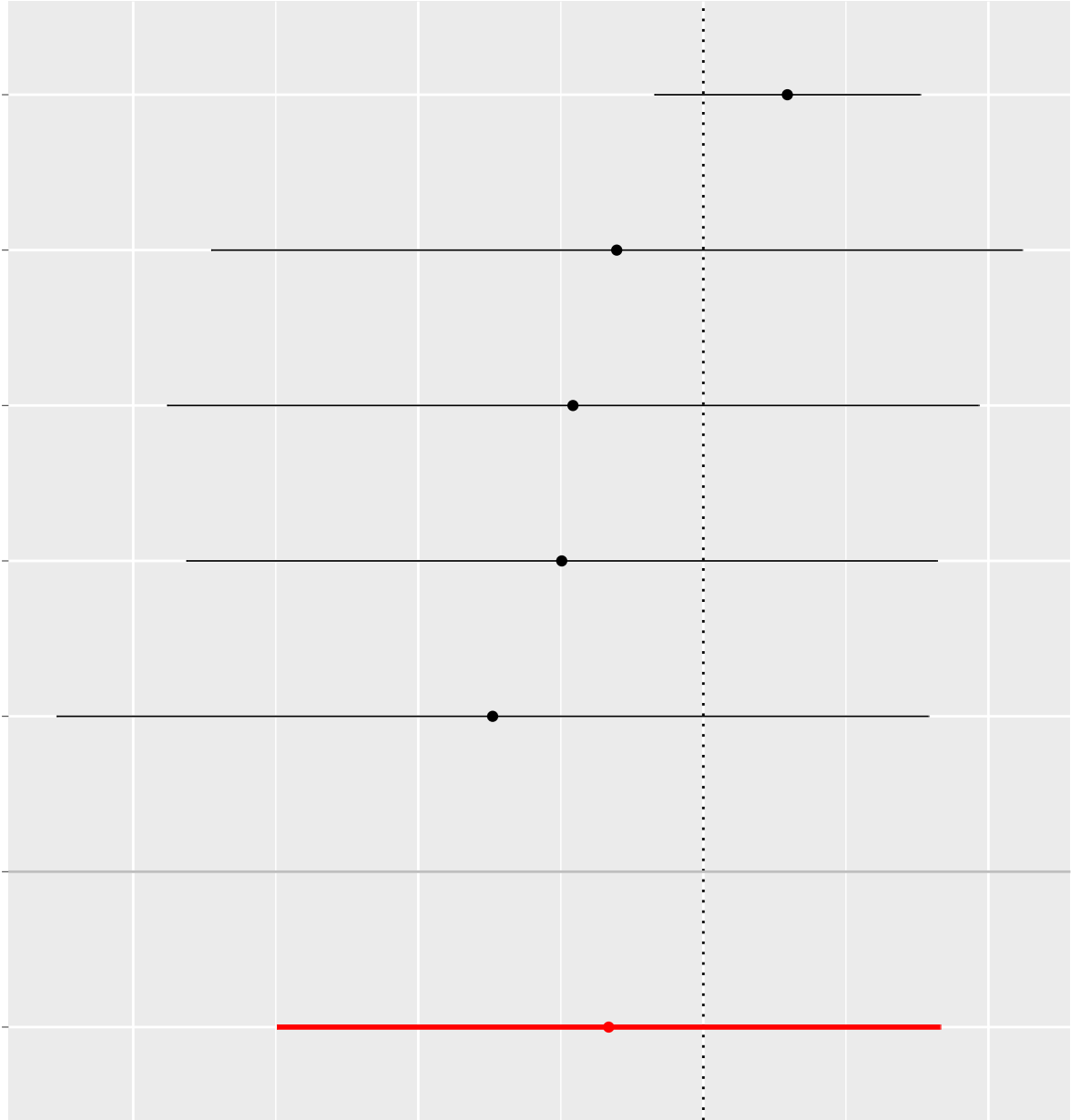
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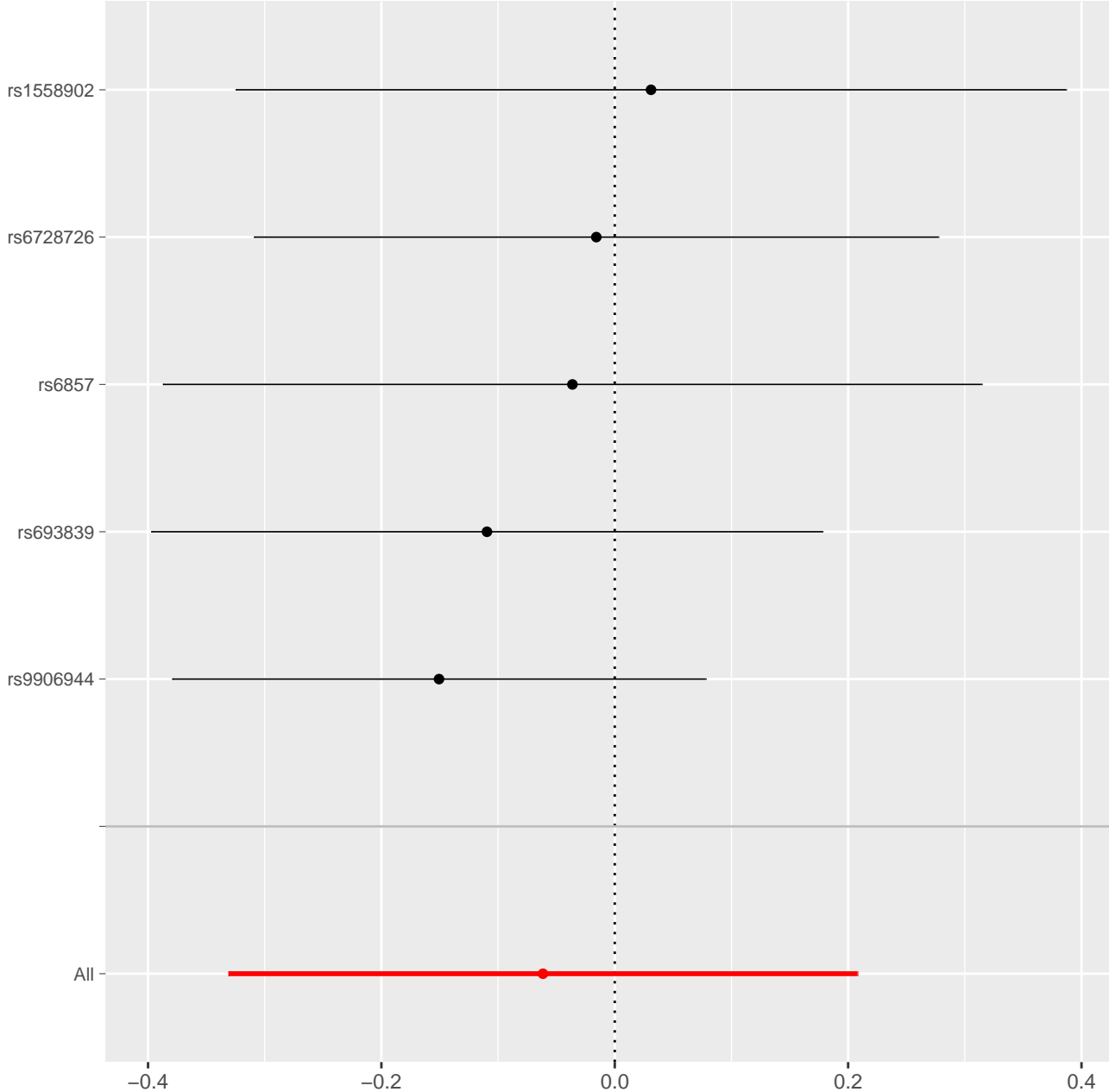
-0.5

0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-TG\_percent.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'Gln.txt'

rs1558902

rs6728726

rs9906944

rs693839

rs6857

All

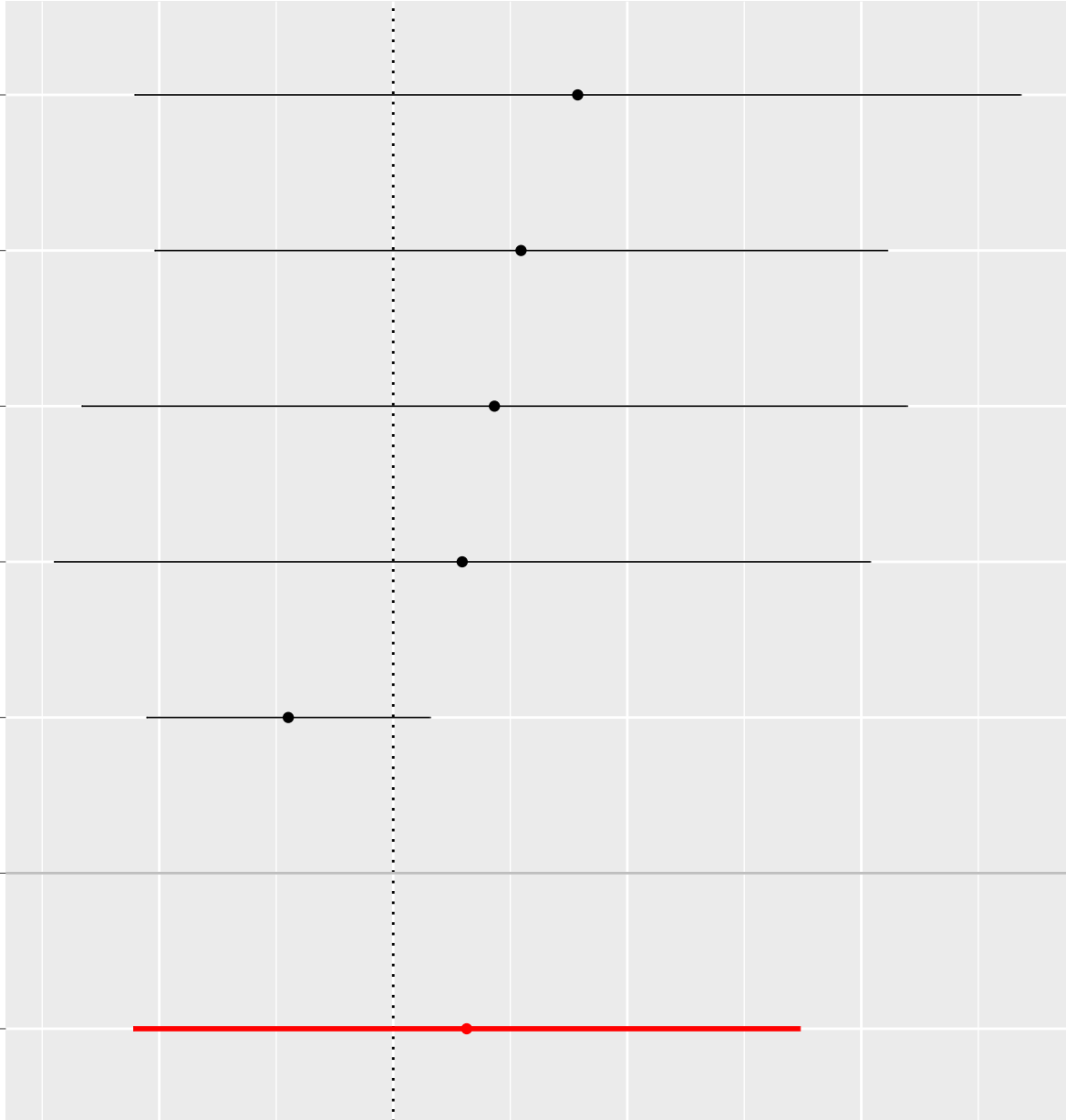
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'HDL-D.txt'



rs6857

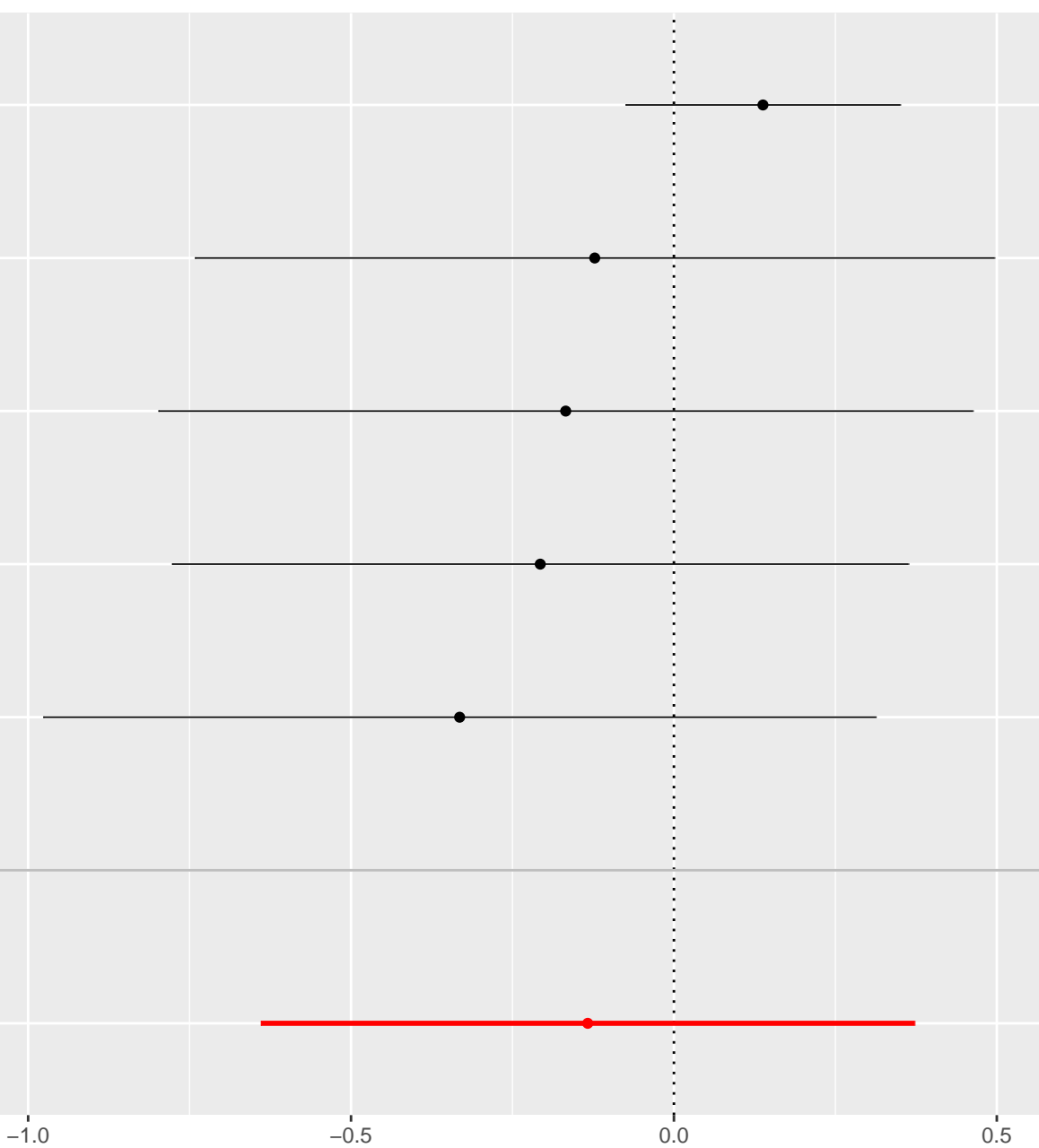
rs693839

rs9906944

rs6728726

rs1558902

All



rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-1

0

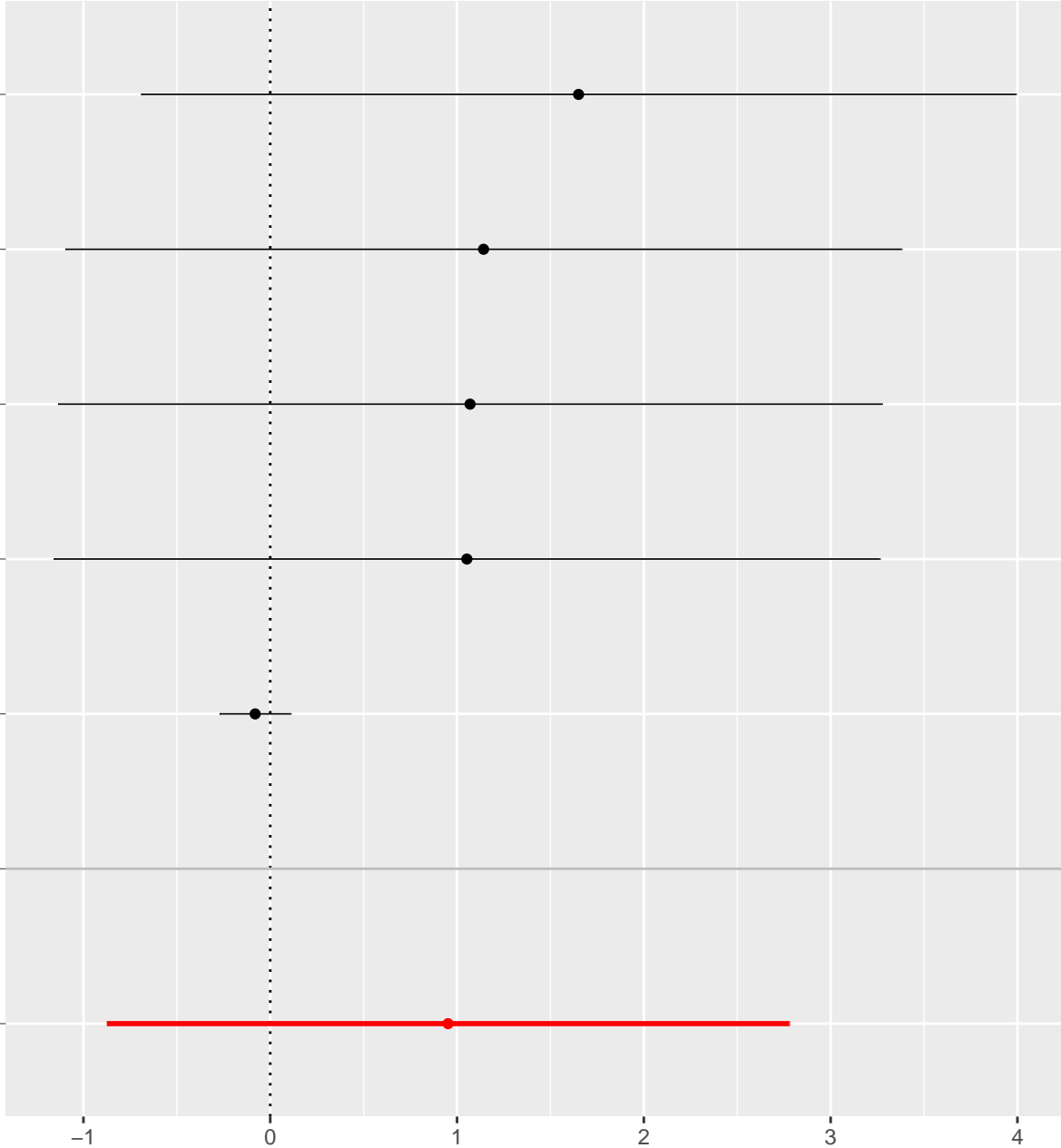
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2

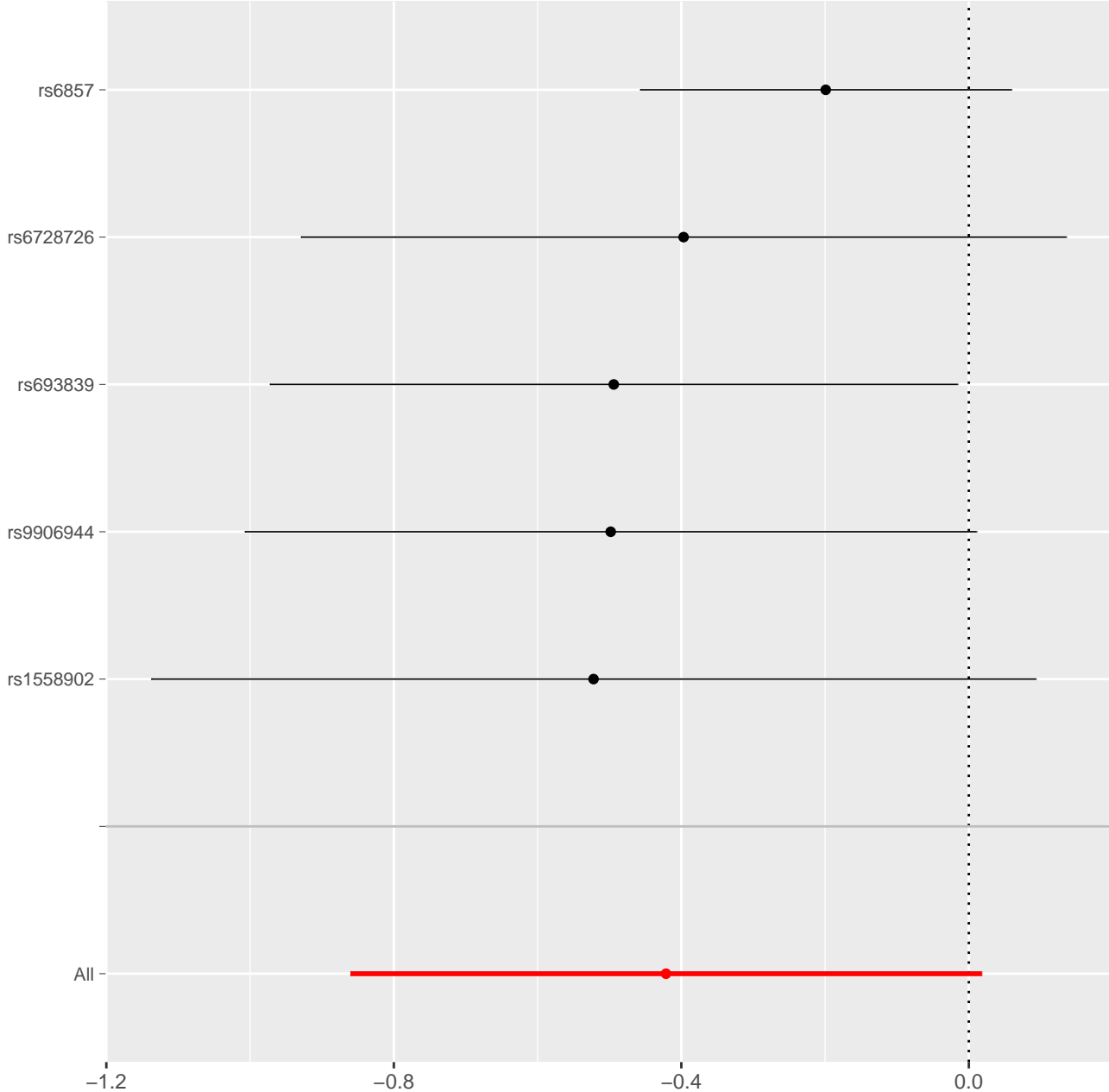
3

4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-PL.txt'







MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'IDL-FC.txt'

rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-0.5

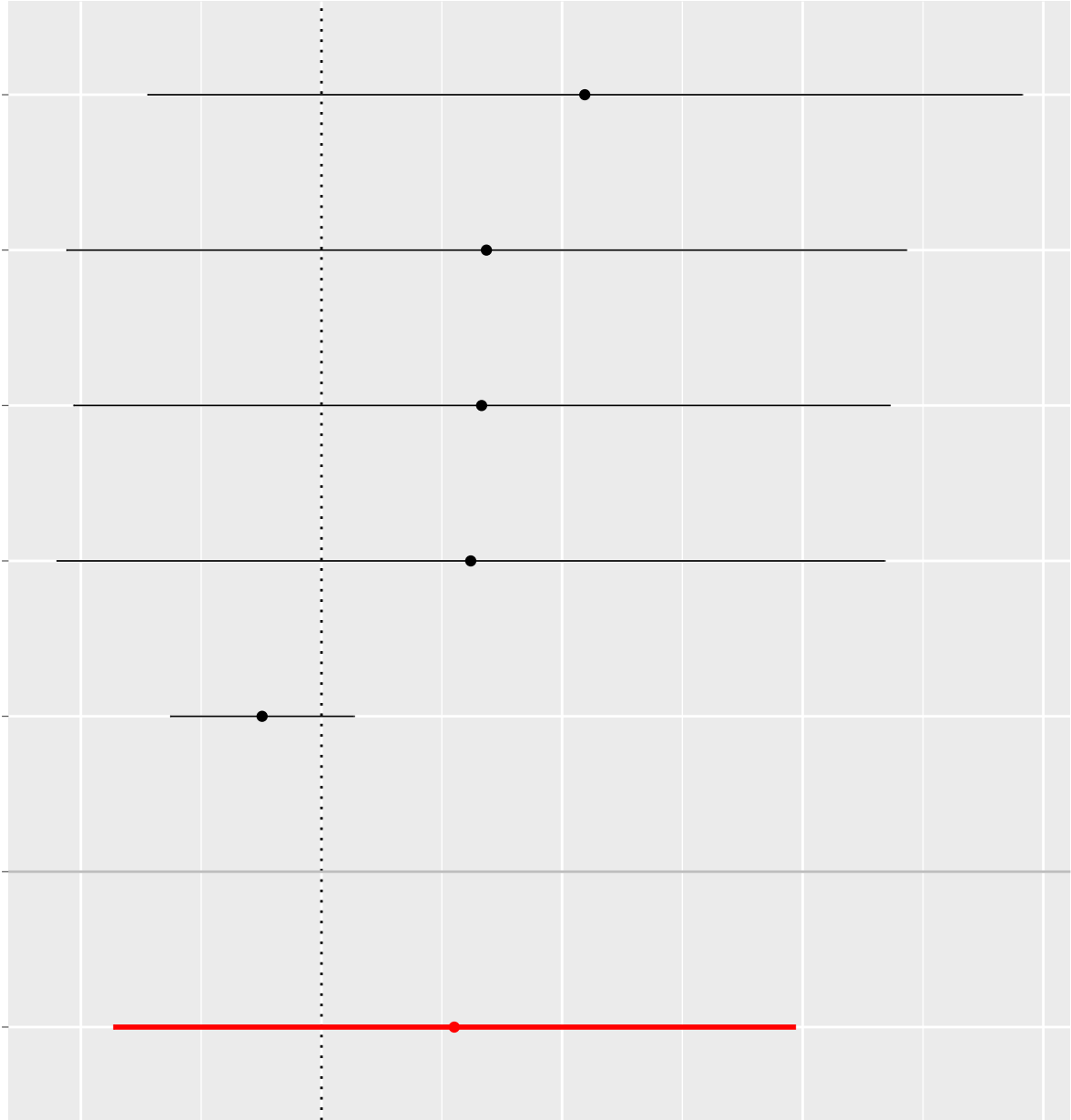
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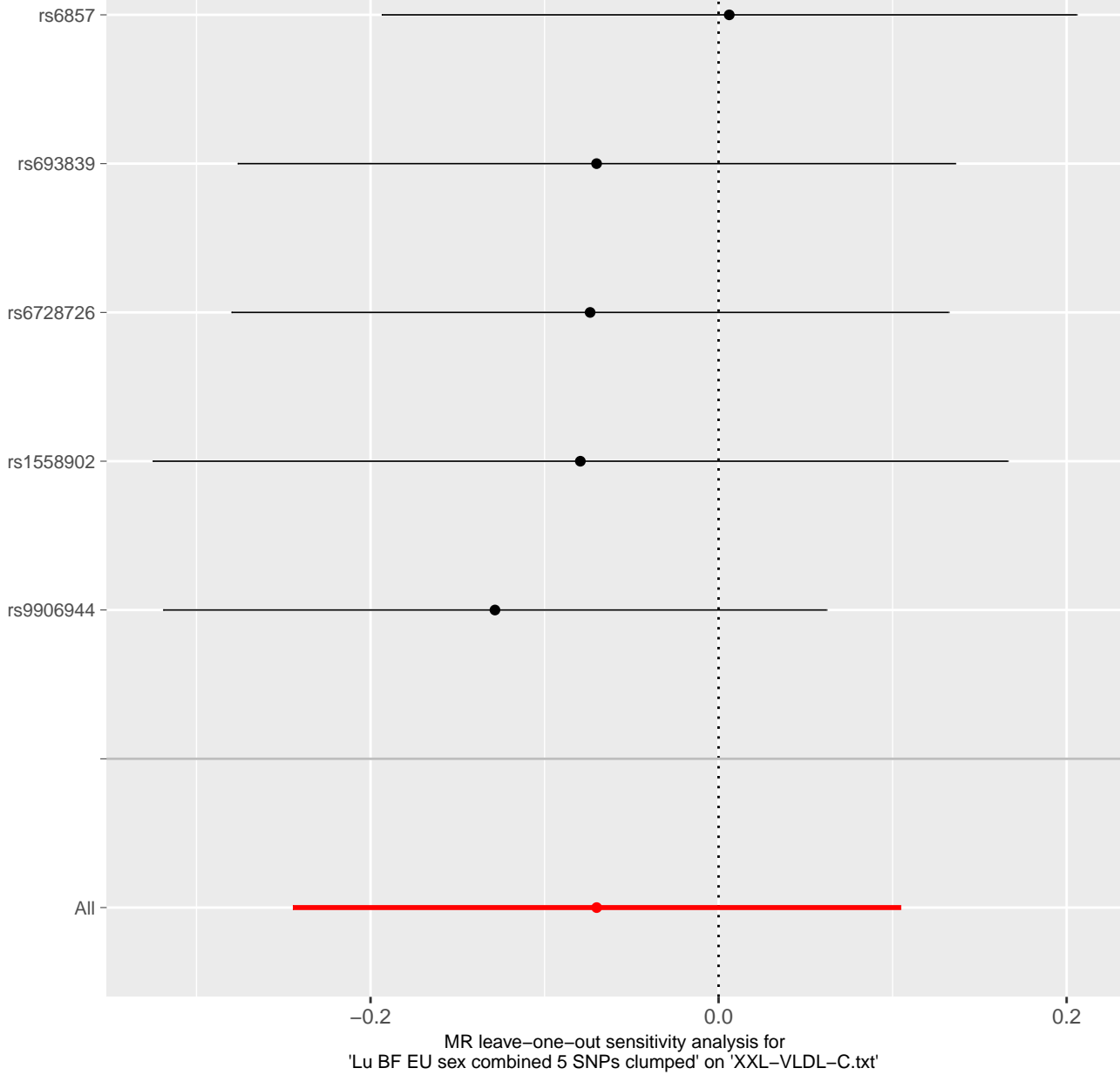
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1.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-HDL-CE\_percent.txt'





rs9906944

rs6728726

rs1558902

rs693839

rs6857

All

-0.4

-0.3

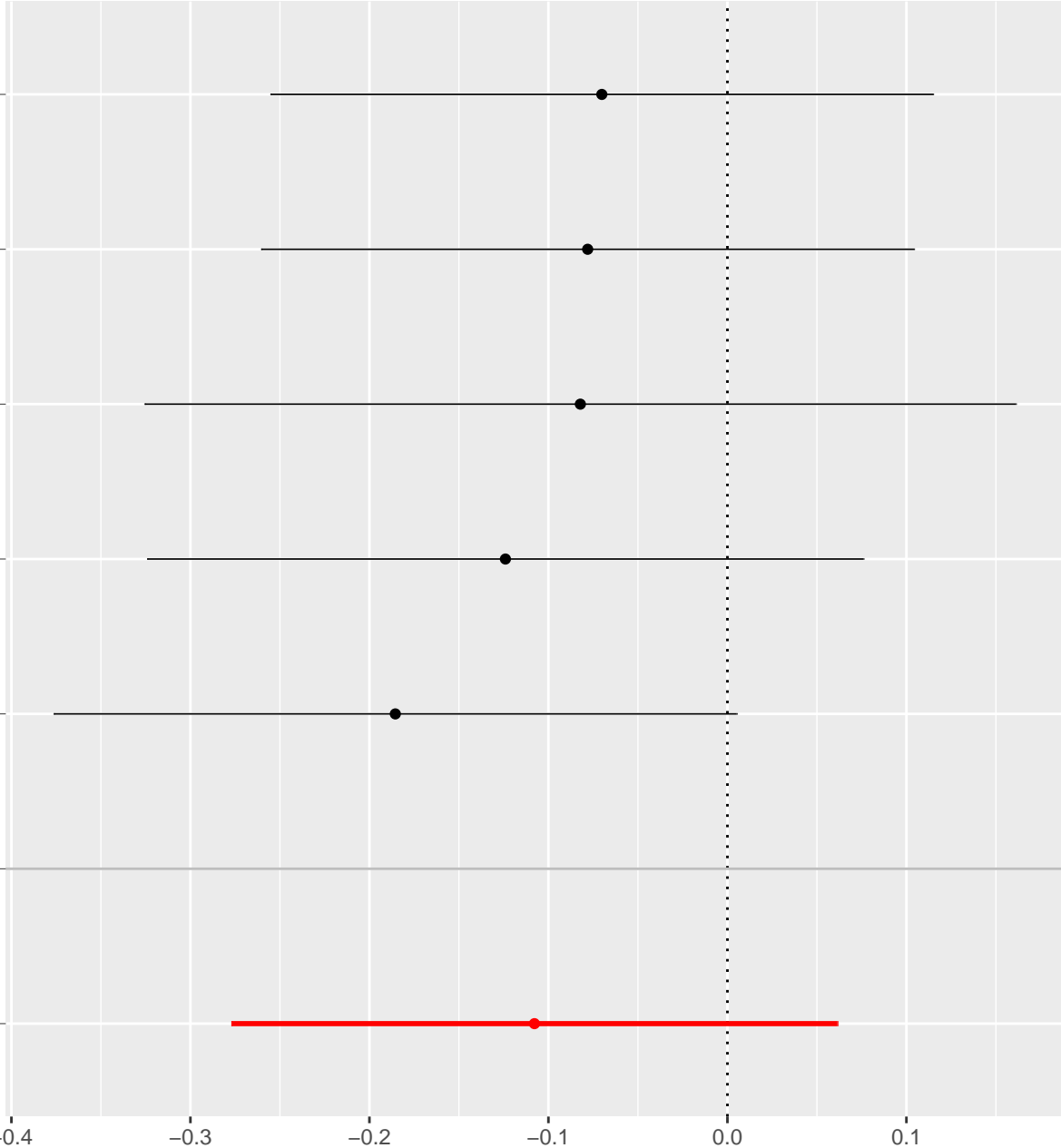
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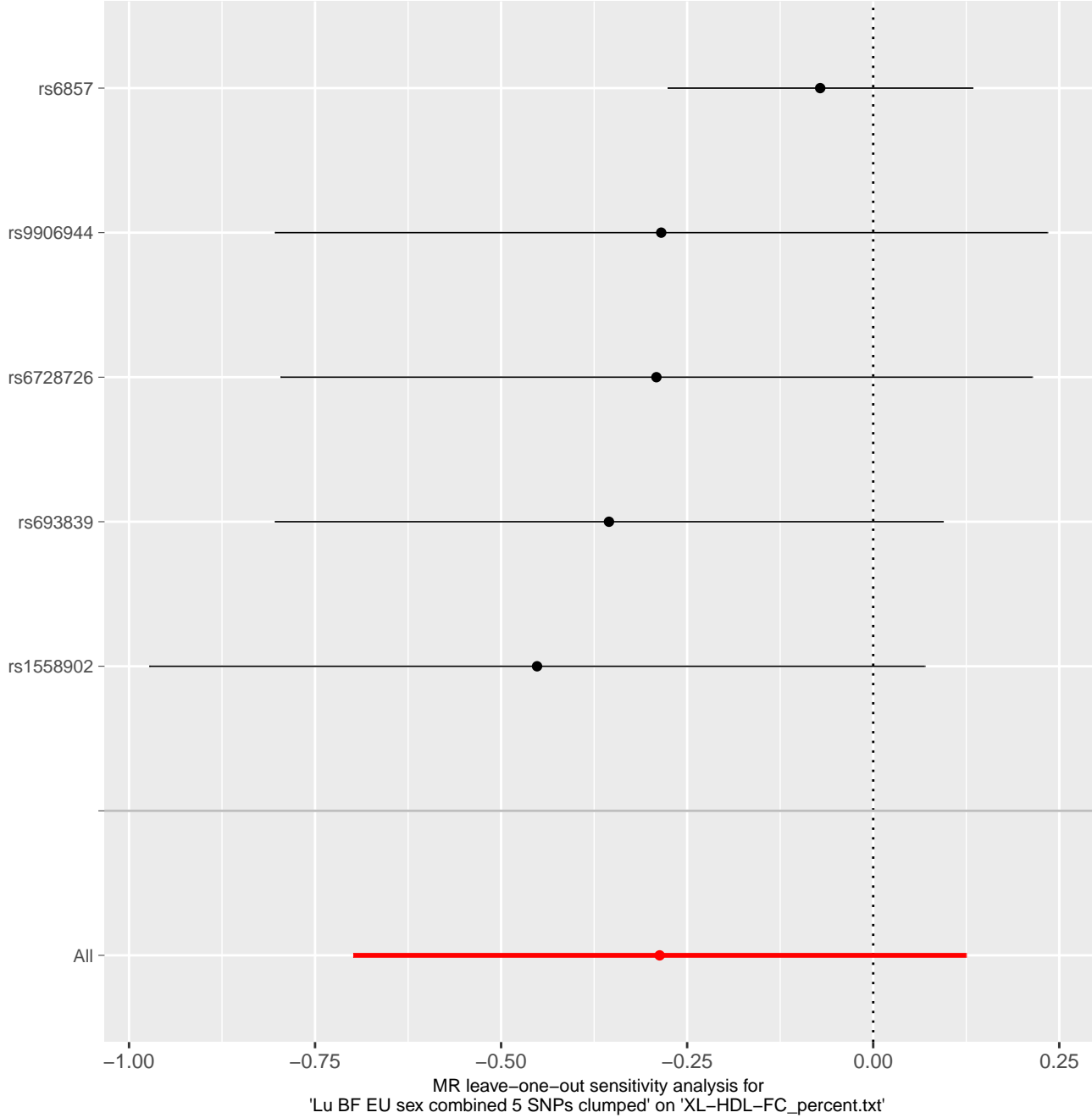
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0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'ApoA1.txt'





rs6857

rs6728726

rs9906944

rs693839

rs1558902

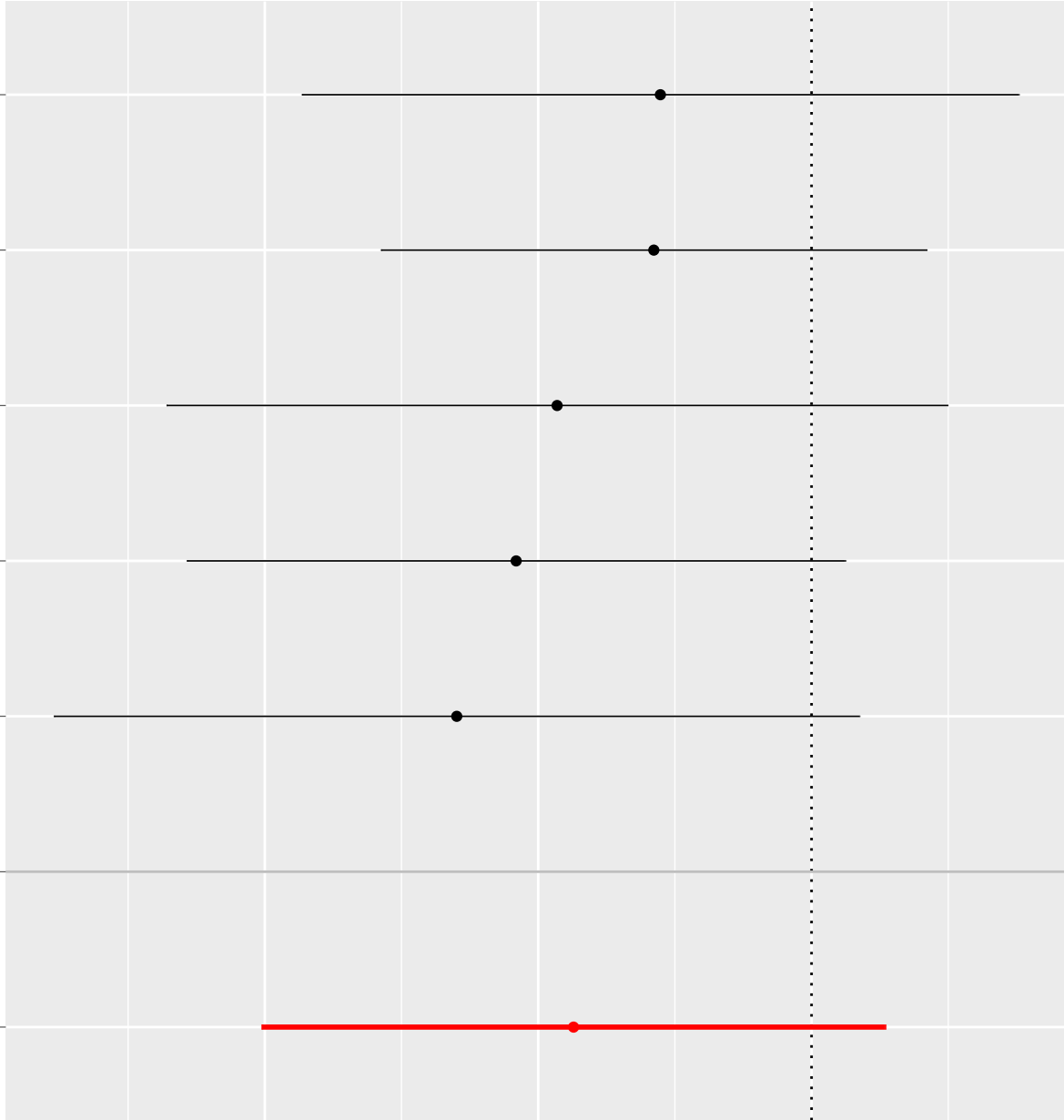
All

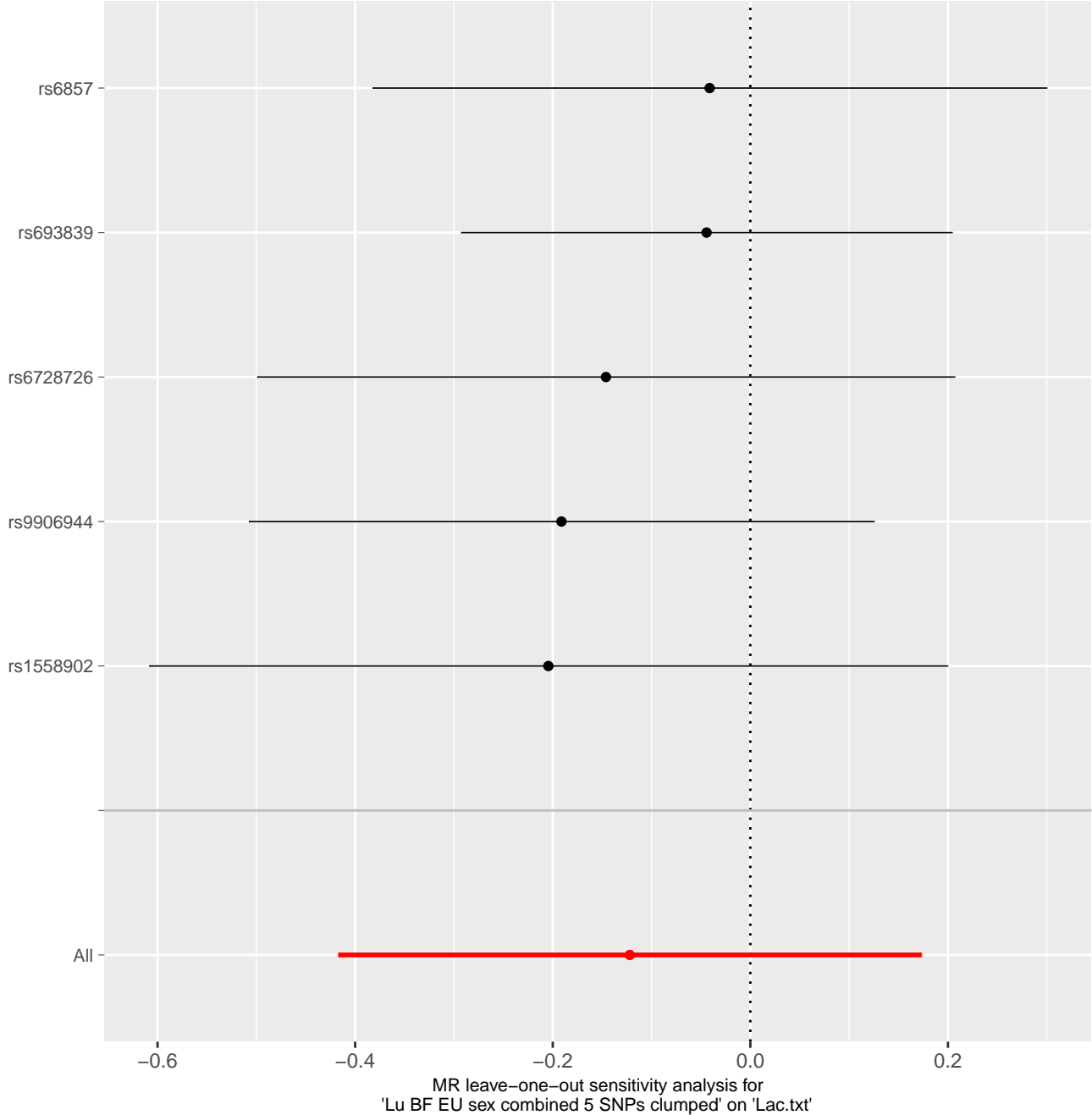
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-0.2

0.0

MR leave-one-out sensitivity analysis for  
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rs6857

rs693839

rs9906944

rs6728726

rs1558902

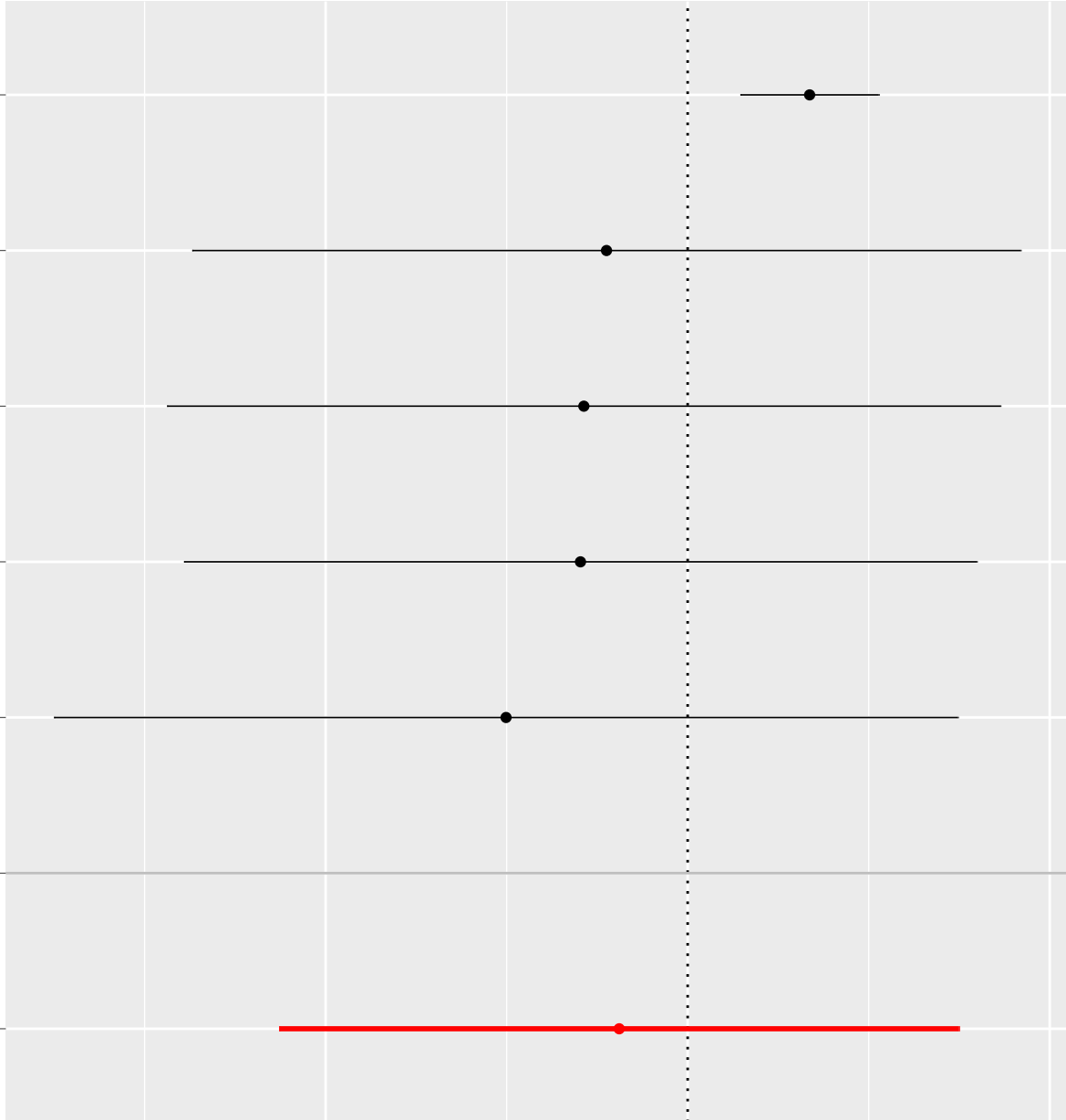
All

-1

0

1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-HDL-CE\_percent.txt'





rs6857

rs6728726

rs9906944

rs693839

rs1558902

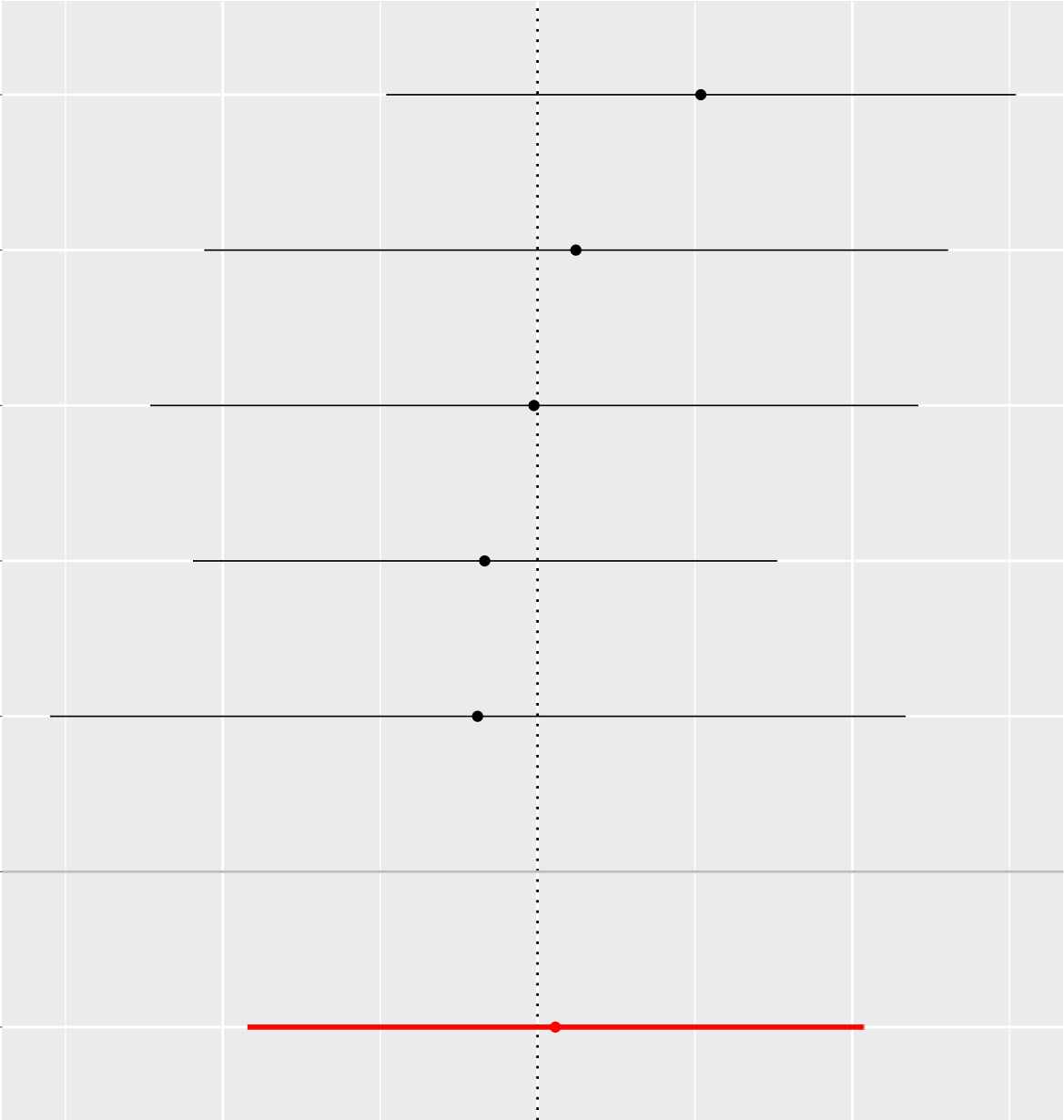
All

-0.2

0.0

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XXL-VLDL-TG.txt'



rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

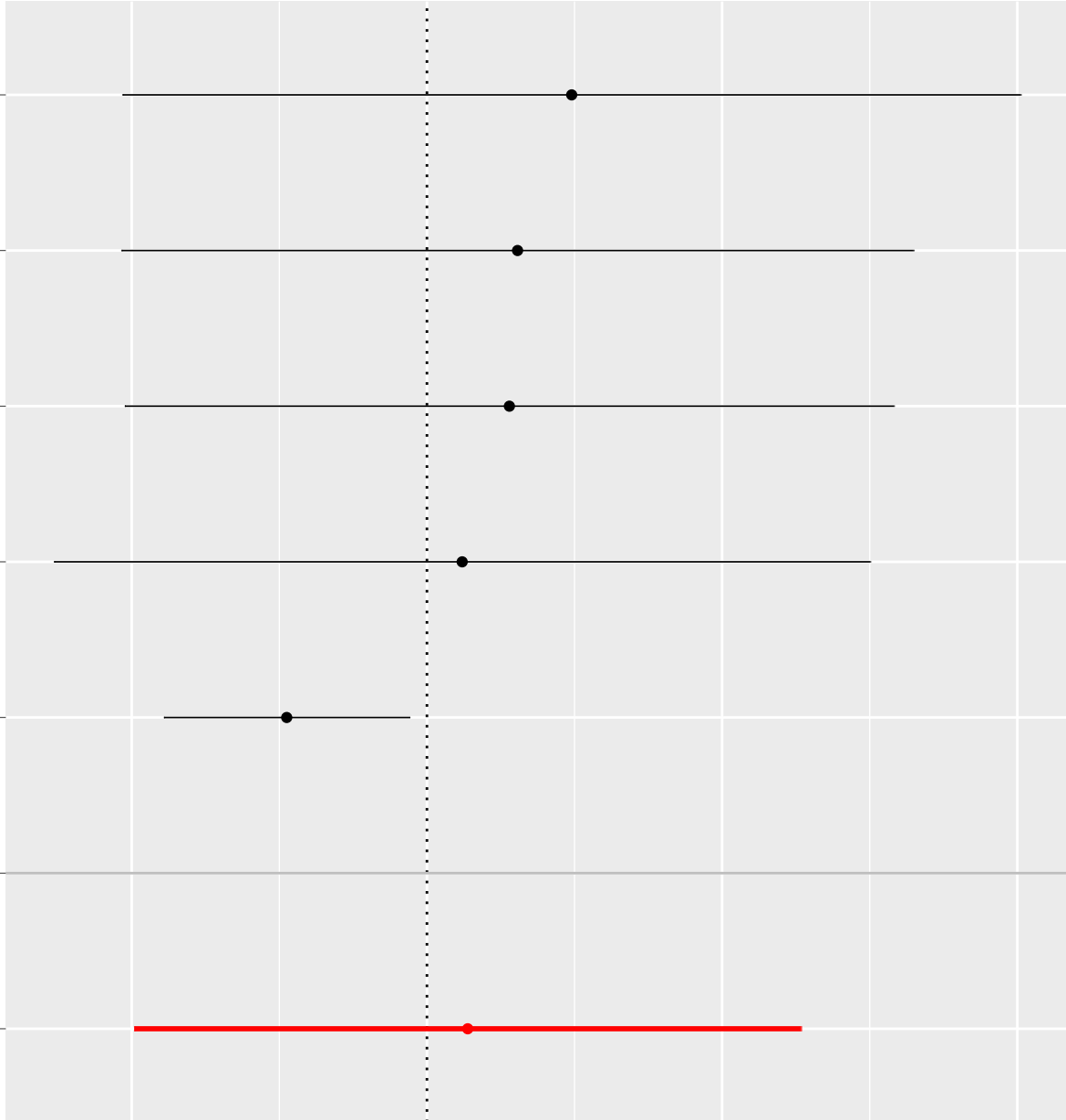
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0.5

1.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'HDL-C.txt'



rs6857

rs693839

rs9906944

rs6728726

rs1558902

All

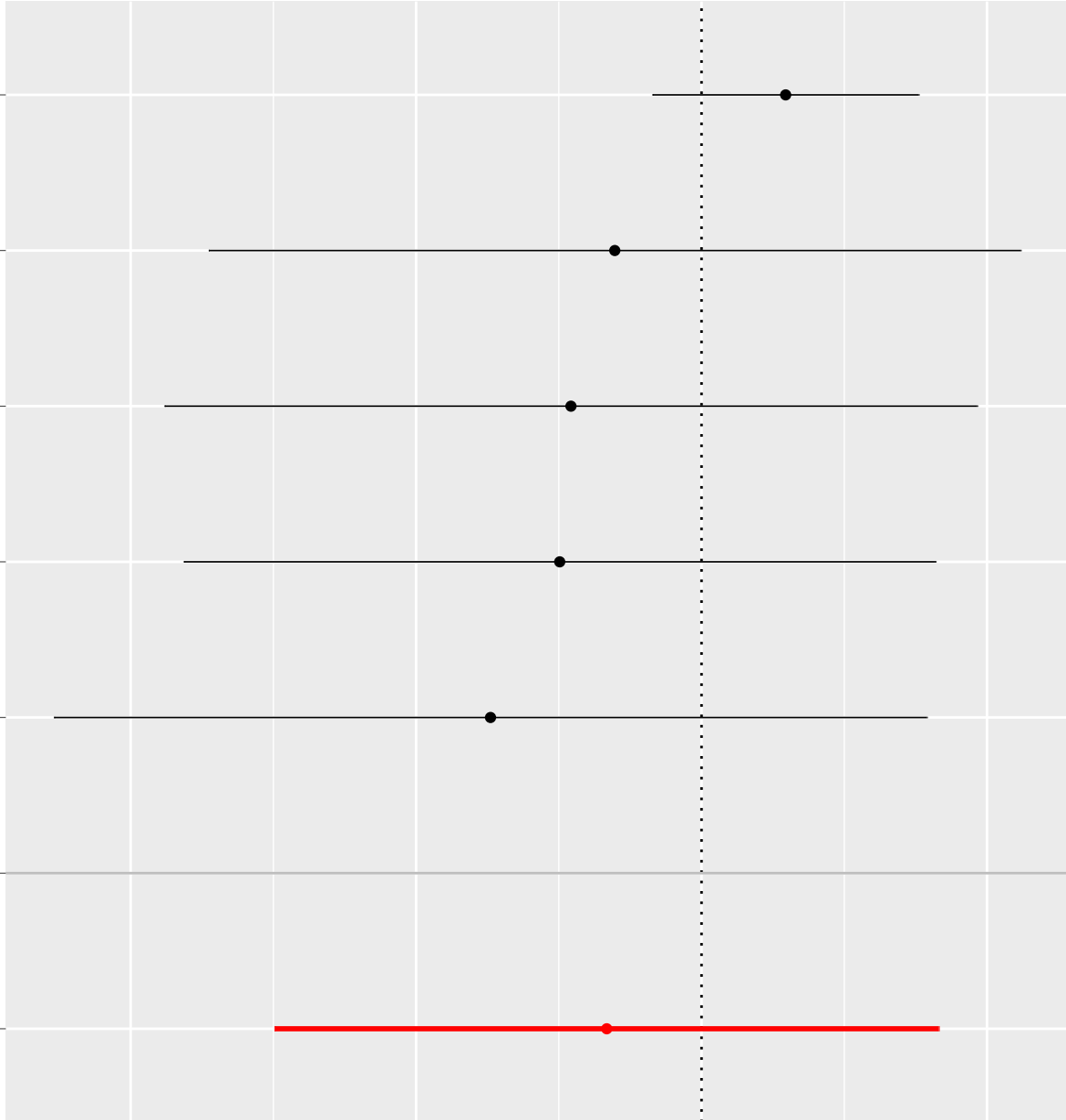
-1.0

-0.5

0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-TG.txt'



rs6728726

rs6857

rs9906944

rs693839

rs1558902

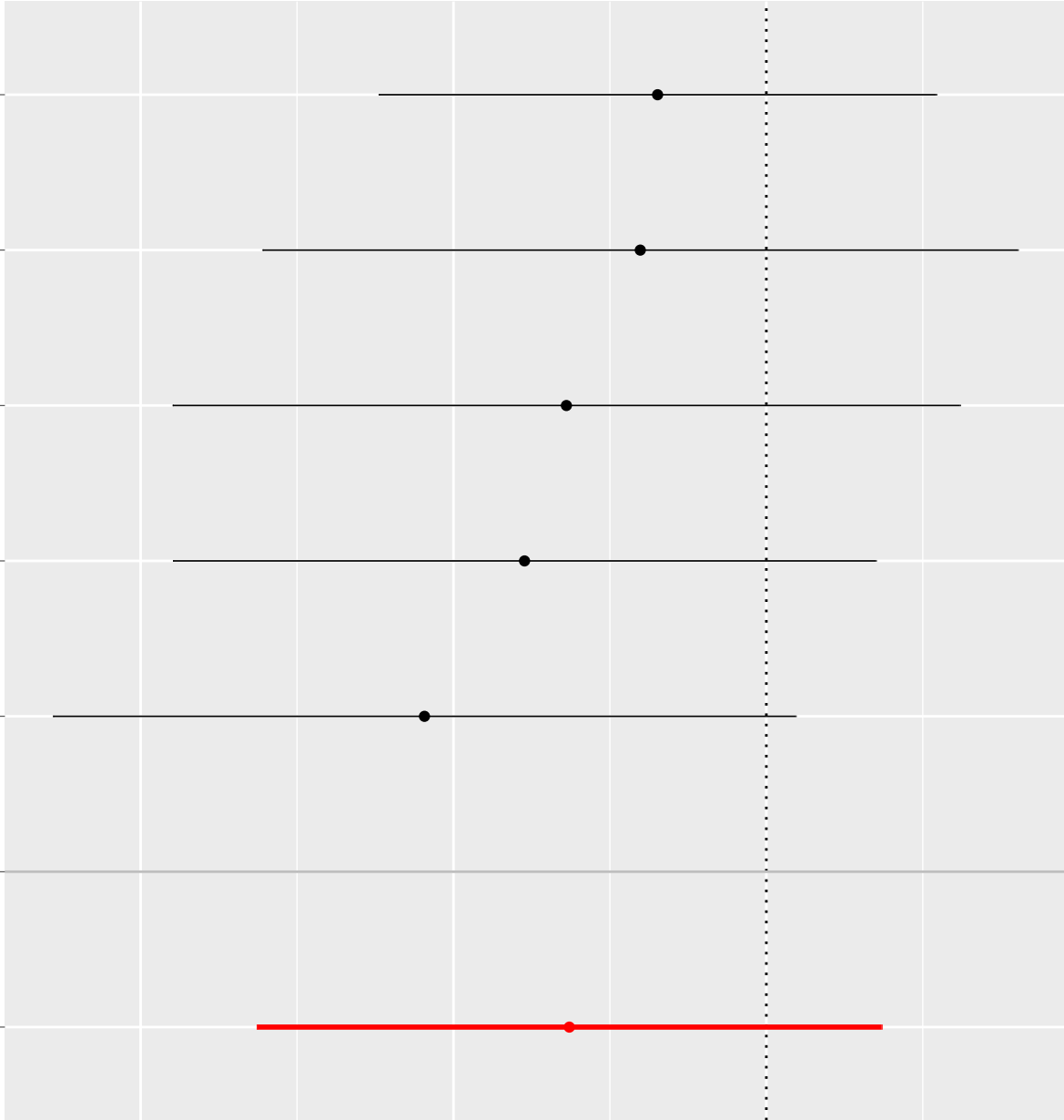
All

-0.4

-0.2

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'PUFabyFA.txt'



rs1558902

rs6728726

rs9906944

rs693839

rs6857

All

-0.3

-0.2

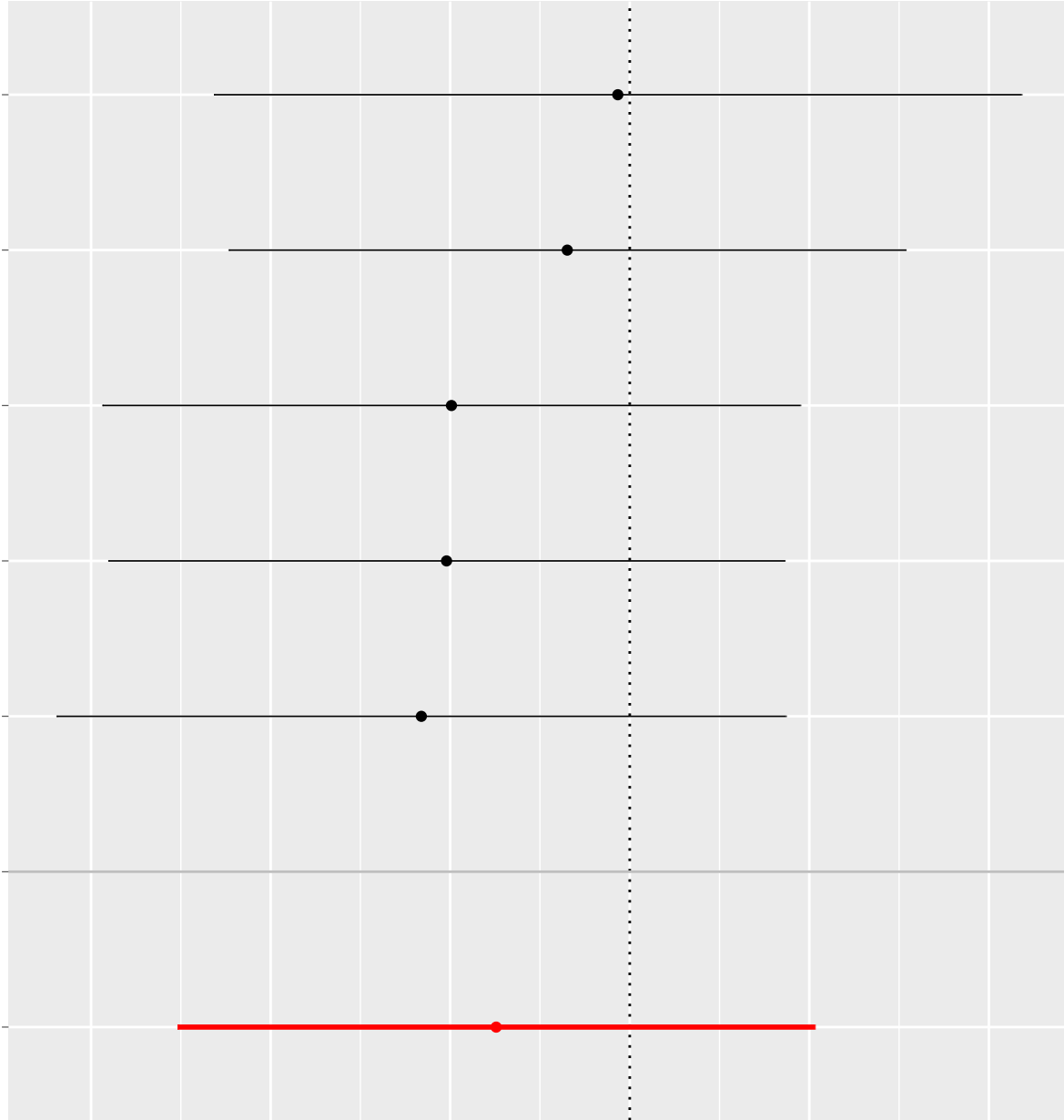
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0.0

0.1

0.2

MR leave-one-out sensitivity analysis for  
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rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-1

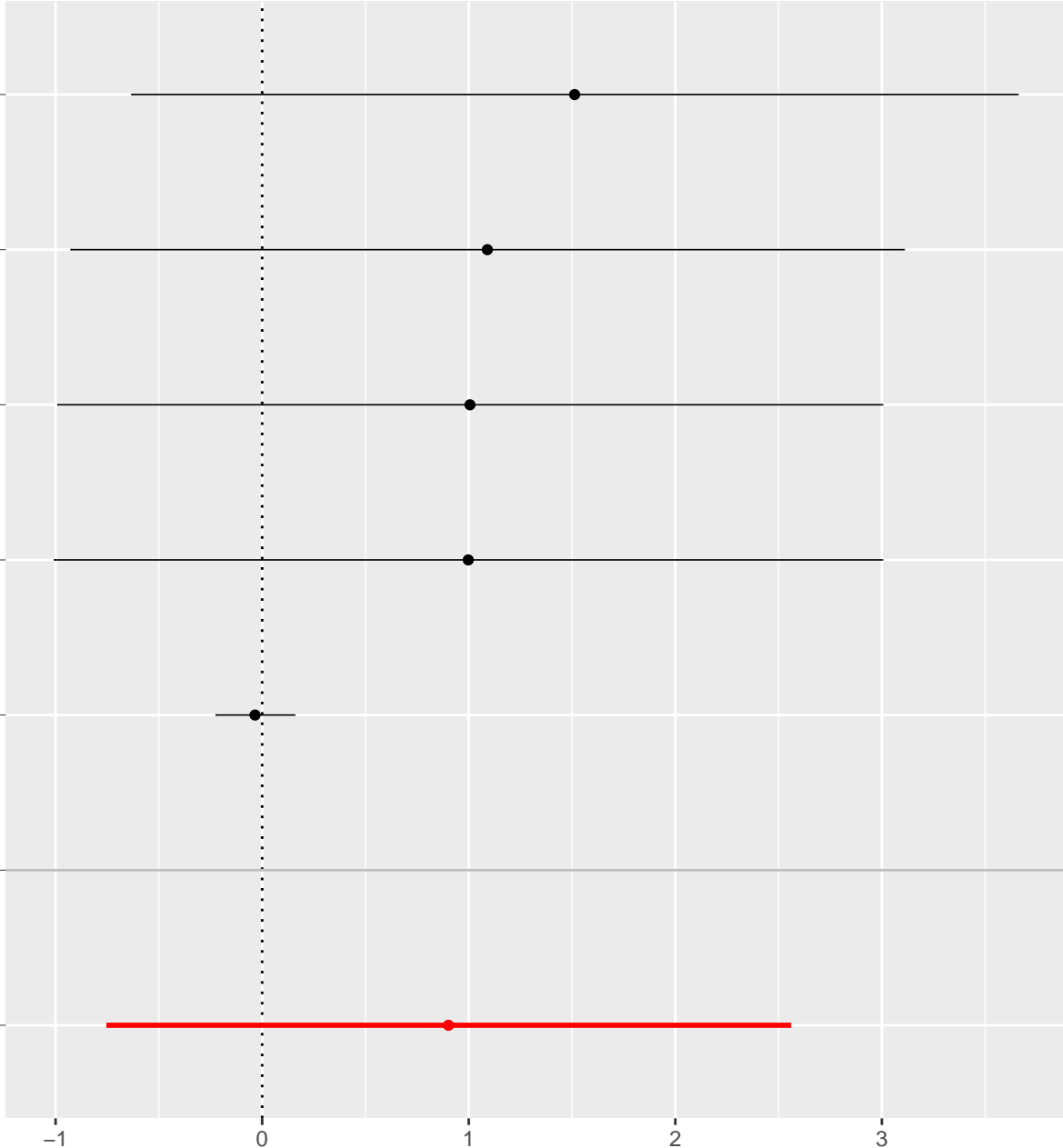
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1

2

3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-FC.txt'



rs6857

rs6728726

rs693839

rs9906944

rs1558902

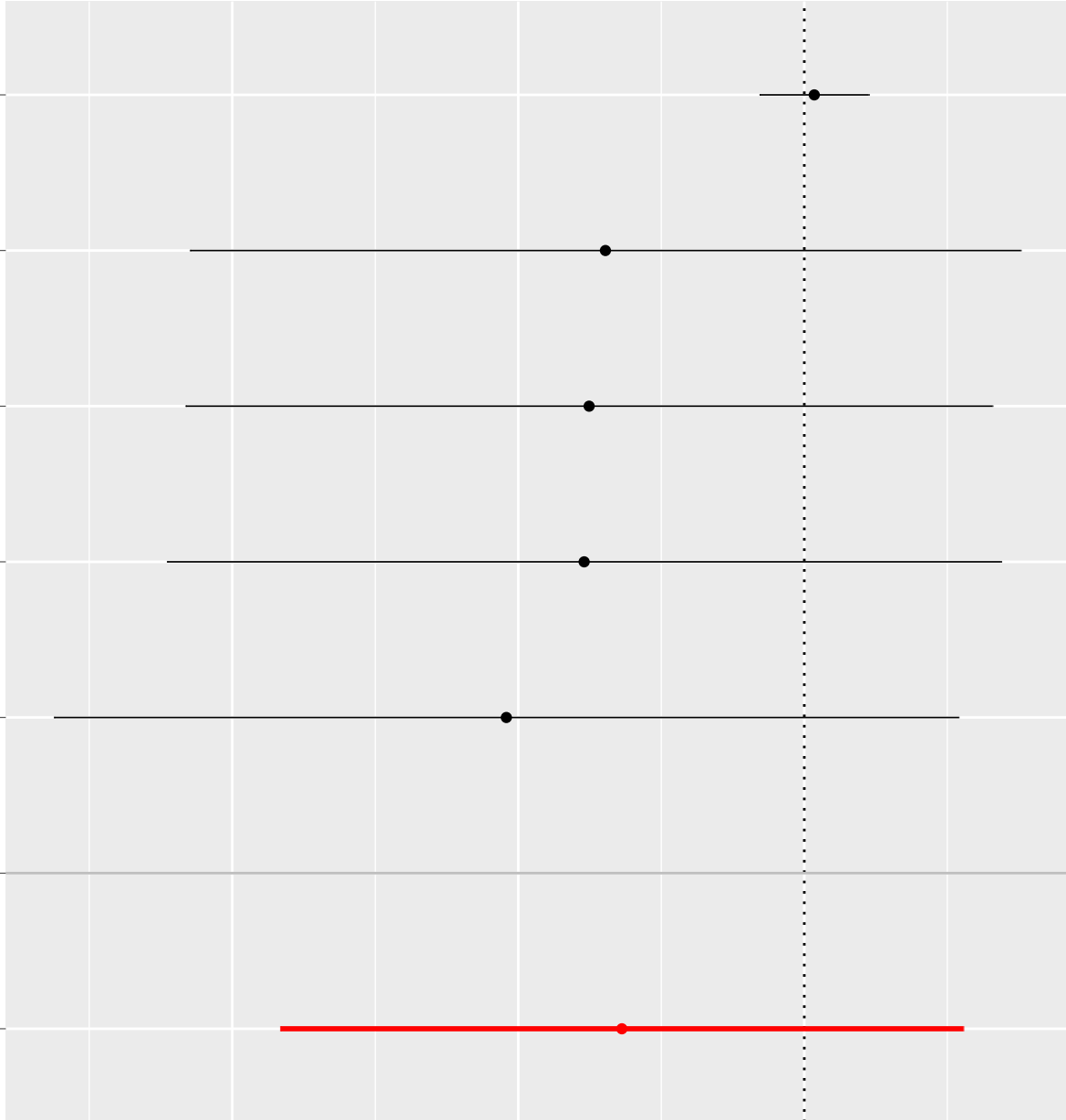
All

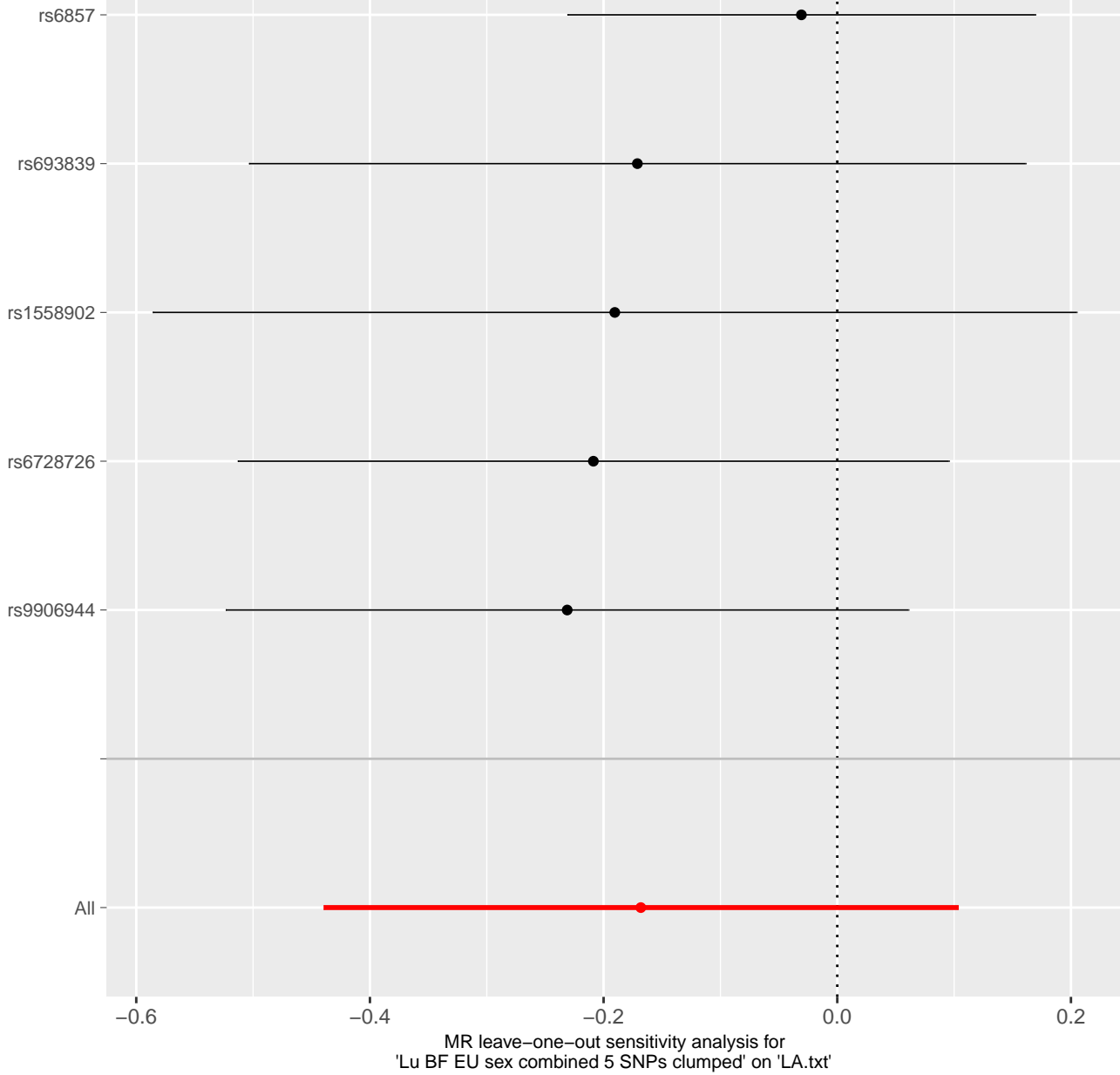
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-1

0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-HDL-C.txt'







rs6857

rs693839

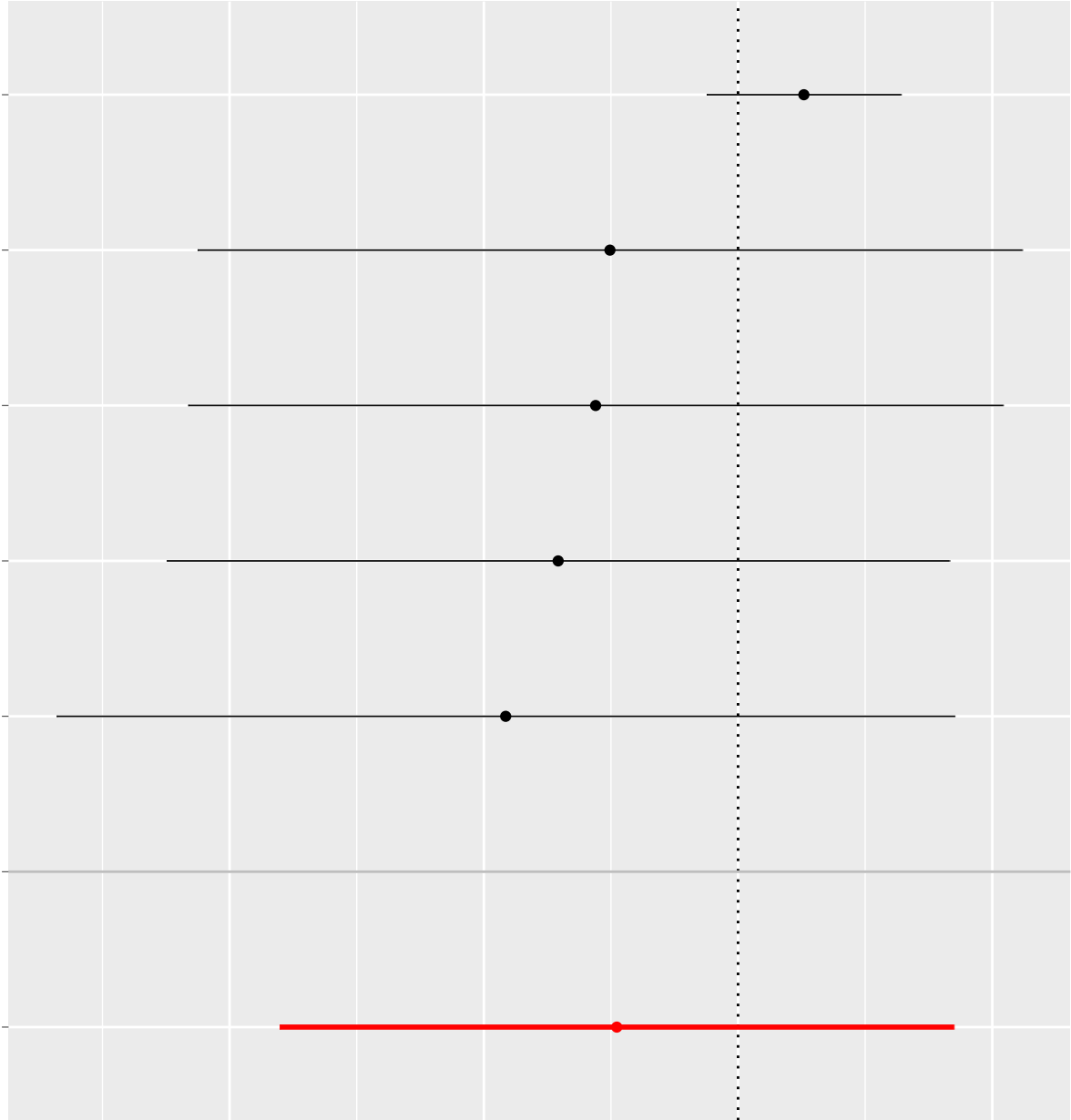
rs6728726

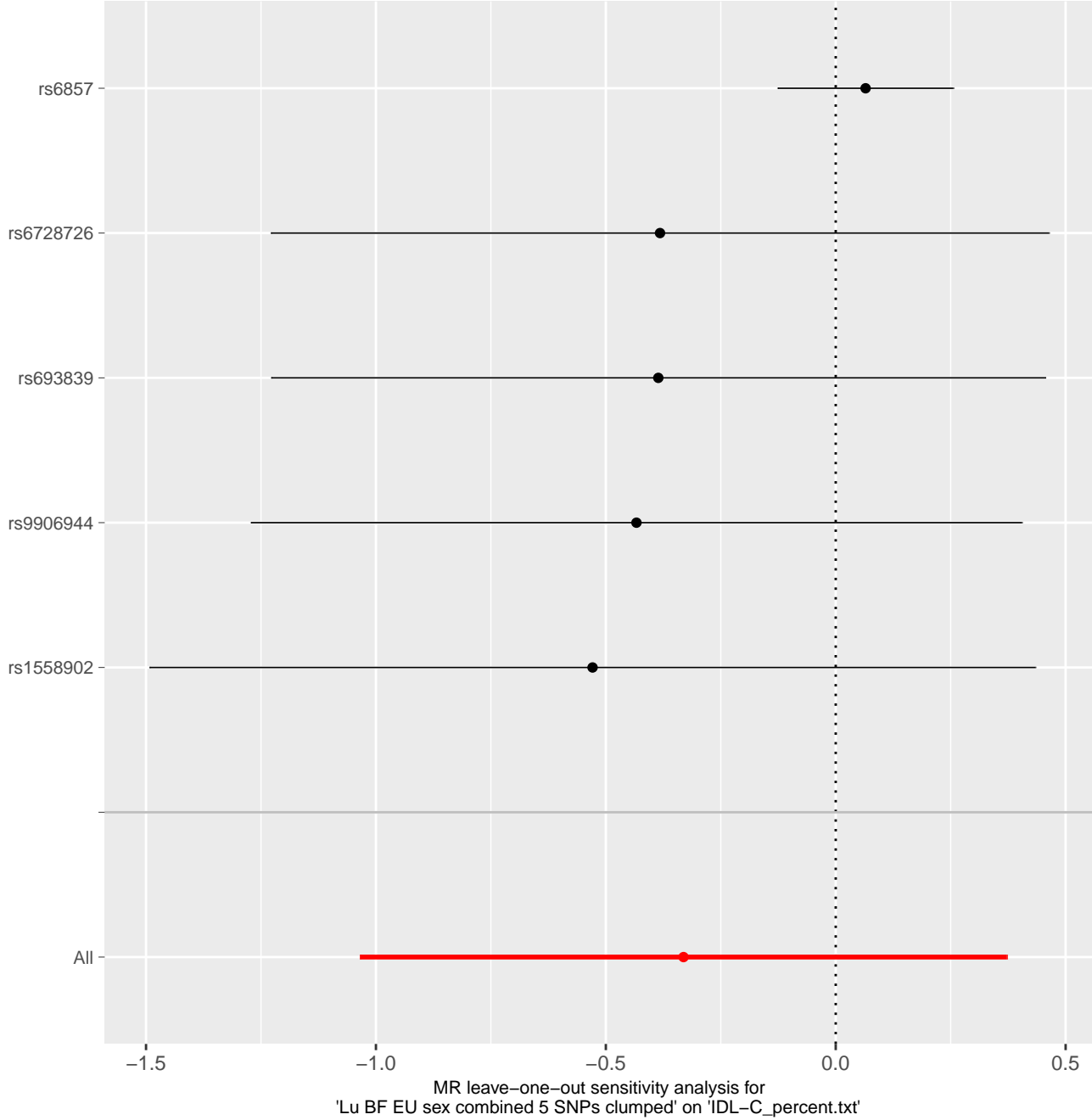
rs9906944

rs1558902

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-CE\_percent.txt'





rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-1

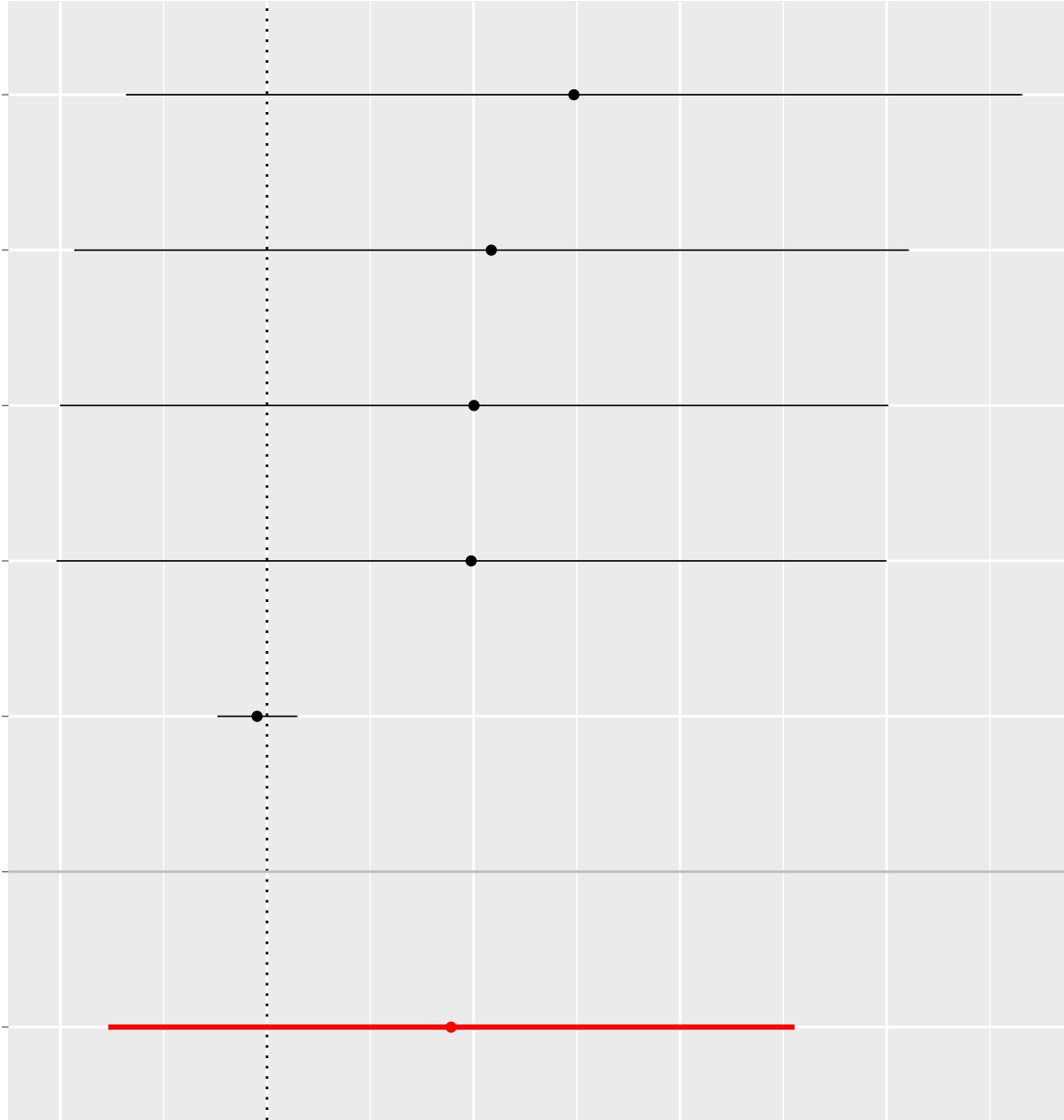
0

1

2

3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-LDL-FC\_percent.txt'



rs1558902

rs6728726

rs693839

rs9906944

rs6857

All

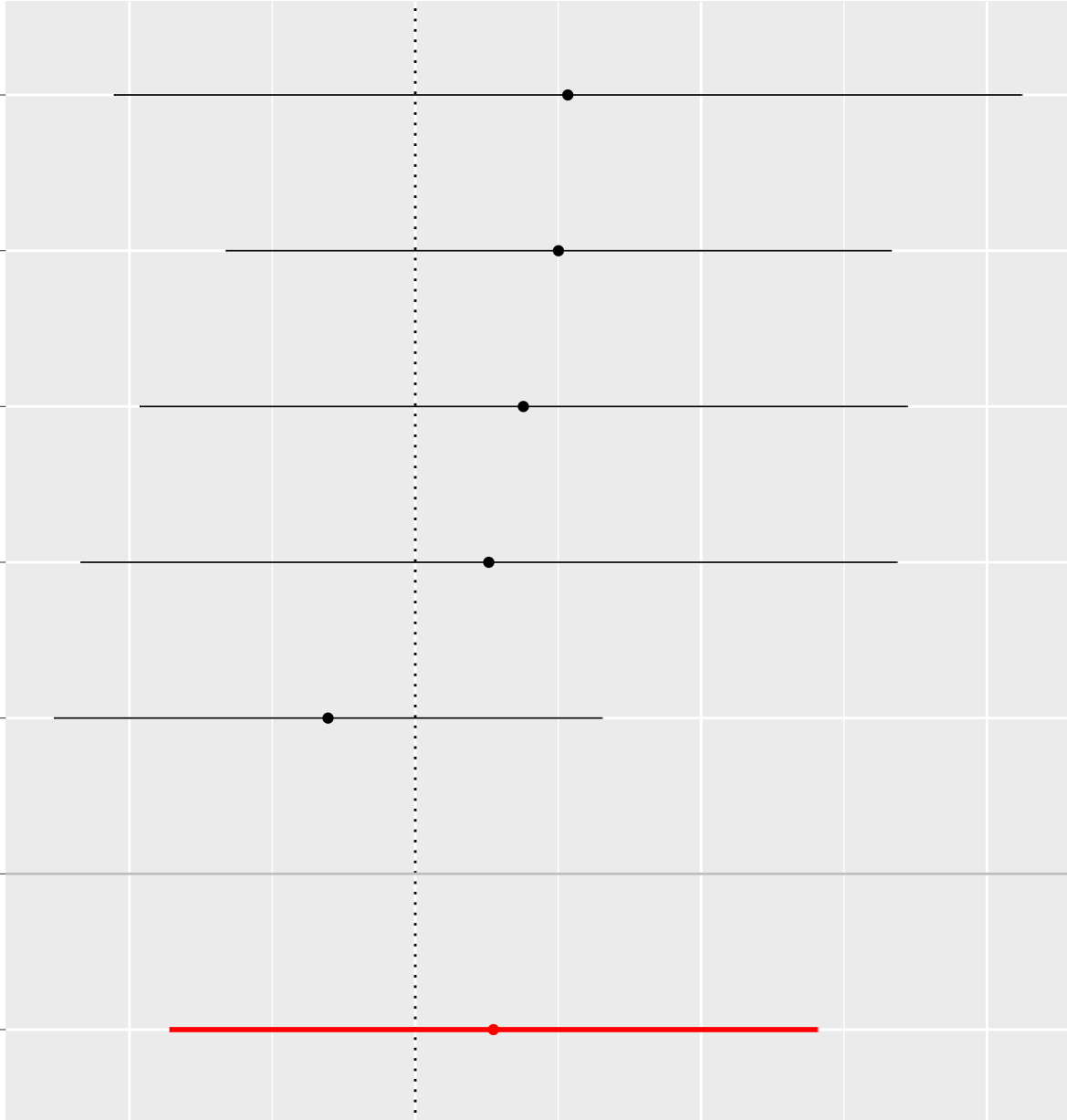
-0.2

0.0

0.2

0.4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'UnsatDeg.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-0.25

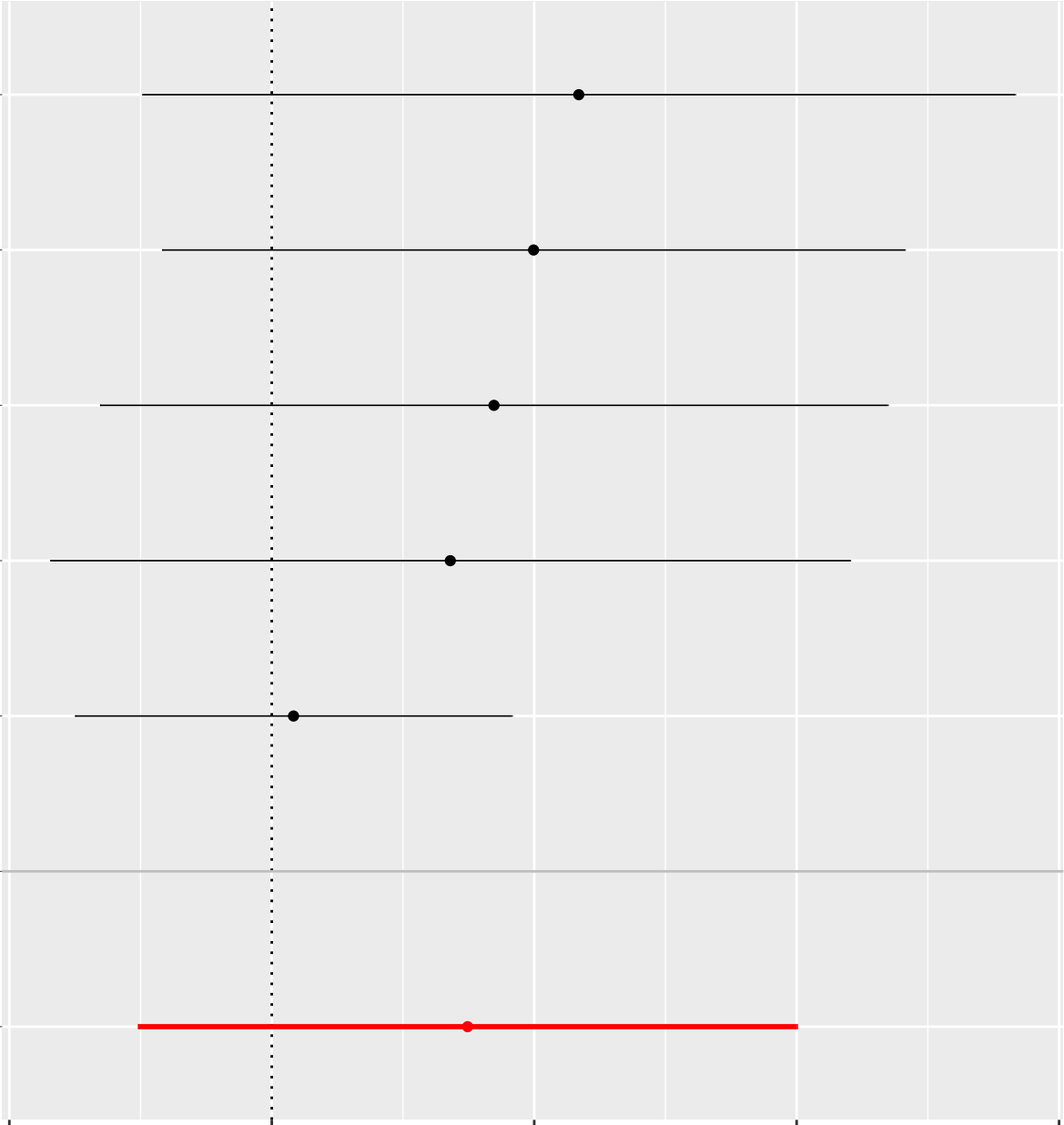
0.00

0.25

0.50

0.75

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-VLDL-TG\_percent.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-1

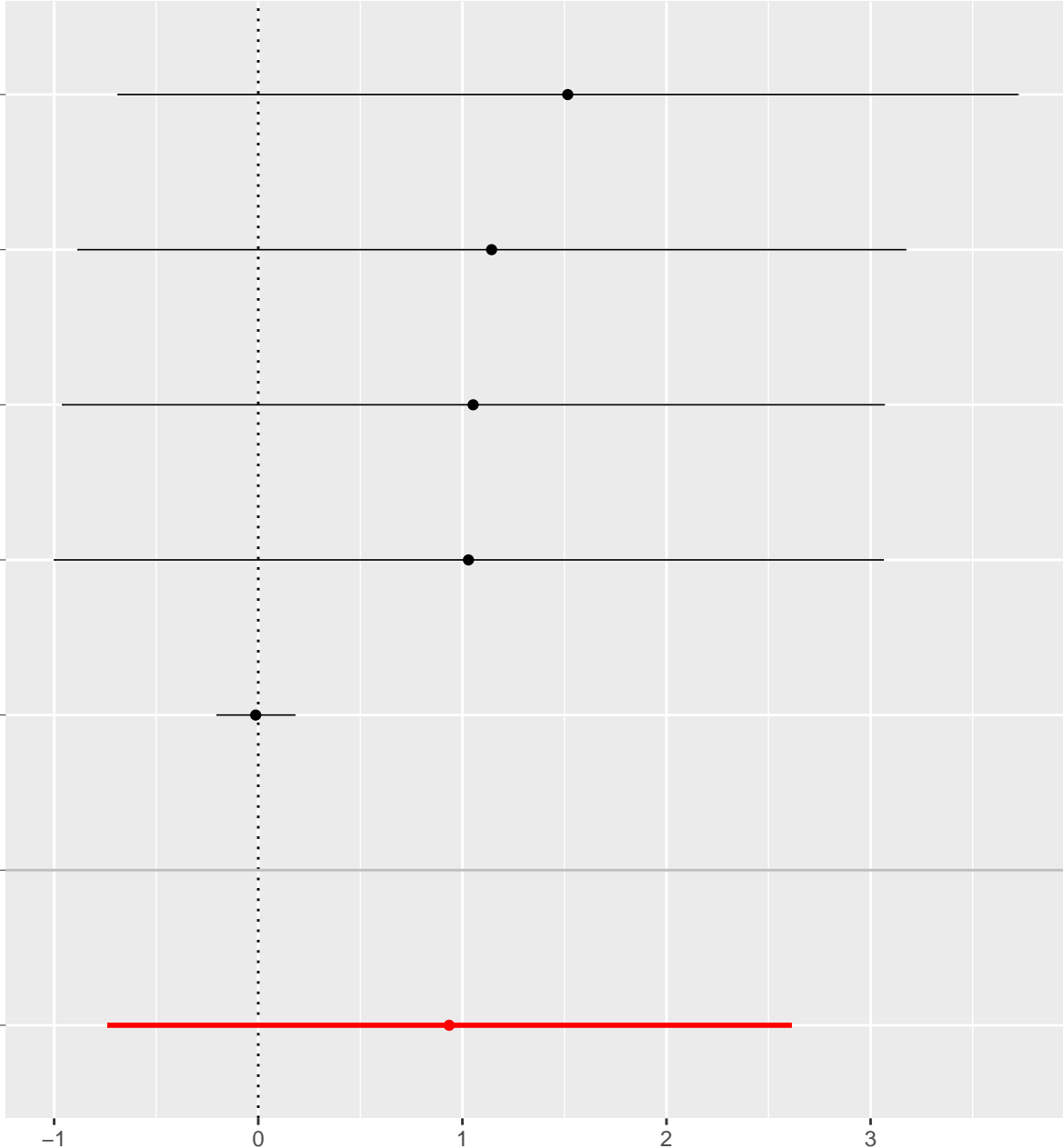
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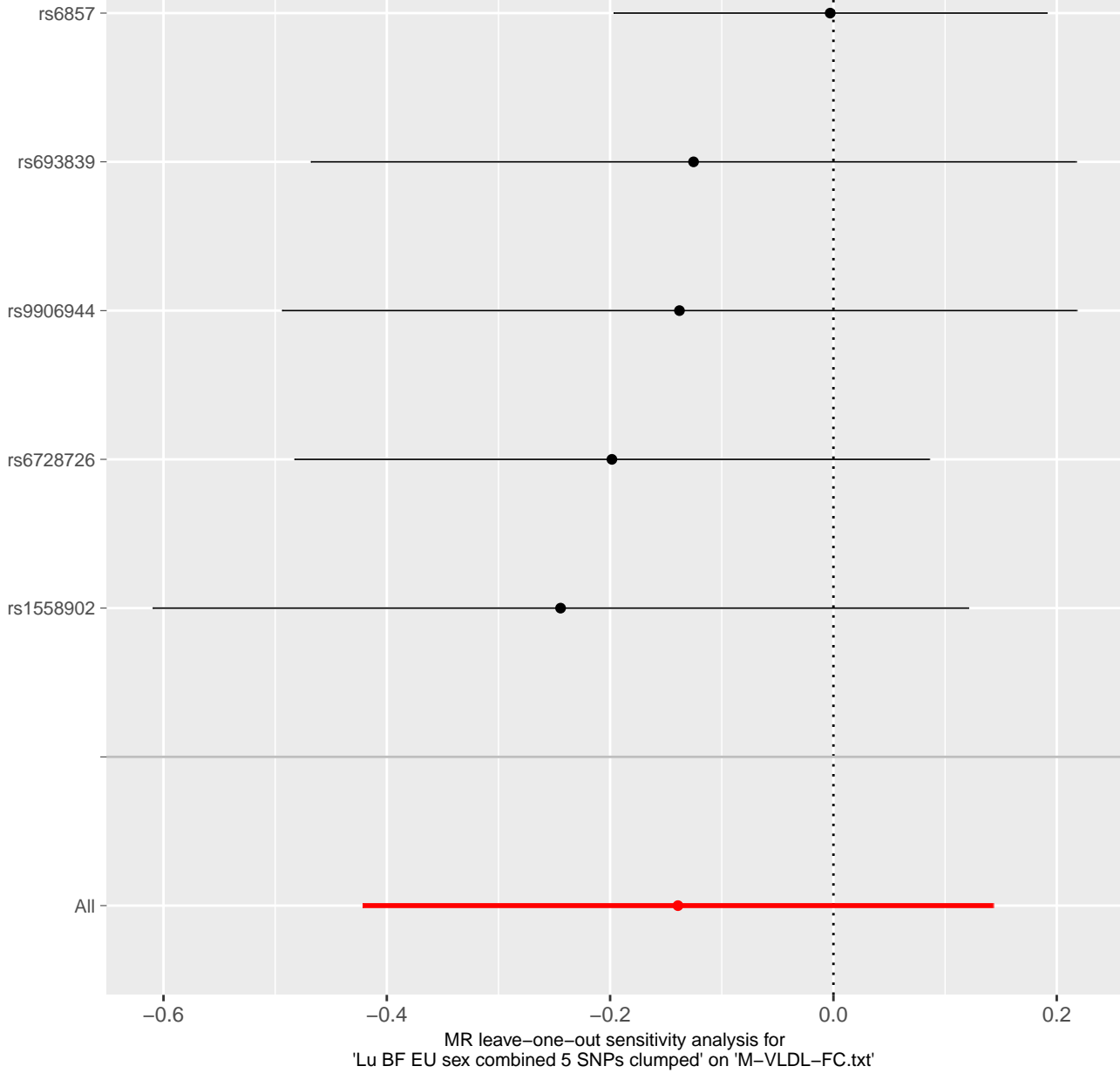
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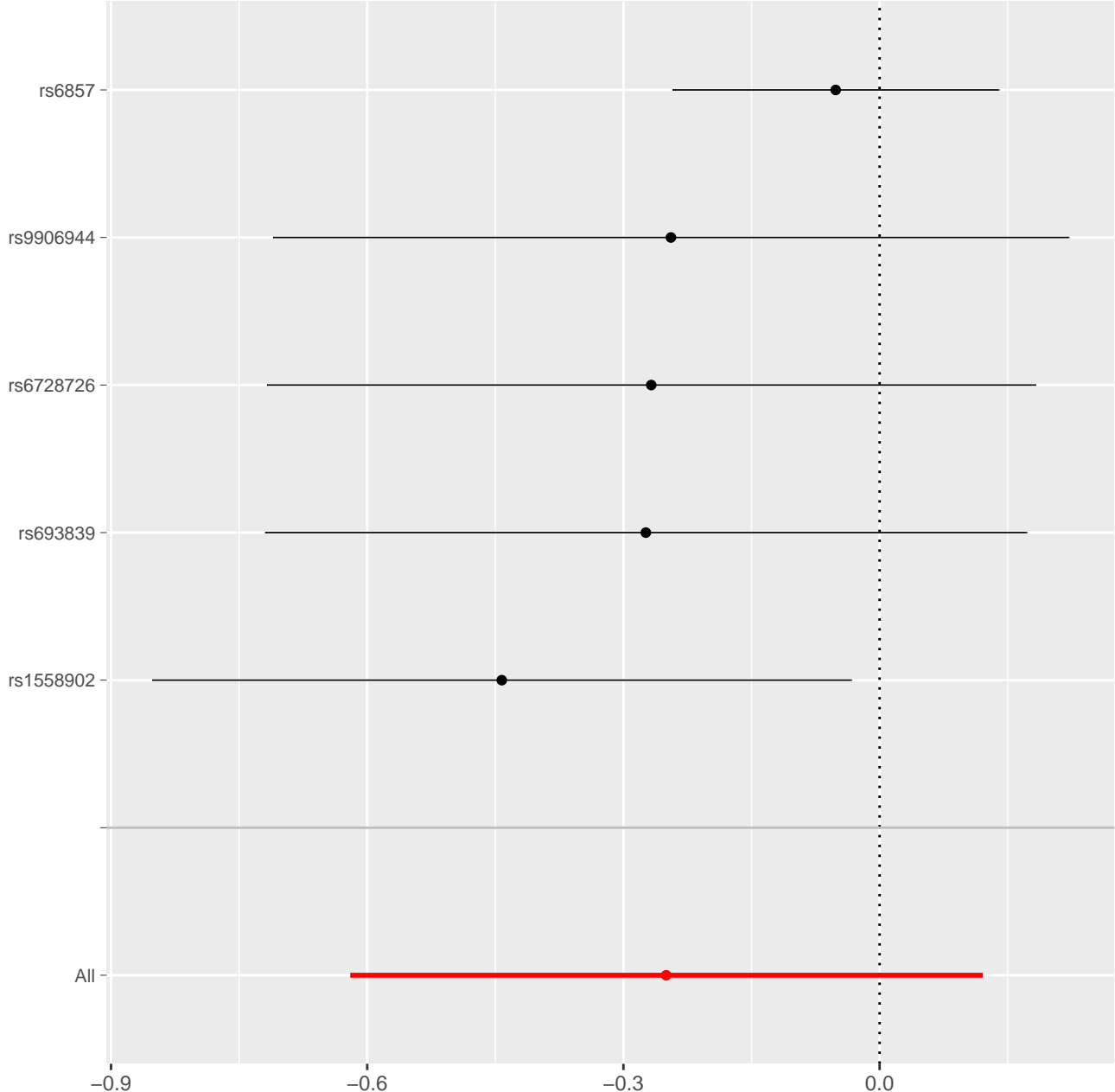
2

3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-LDL-PL.txt'







MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'HDL3-C.txt'



rs1558902

rs6728726

rs9906944

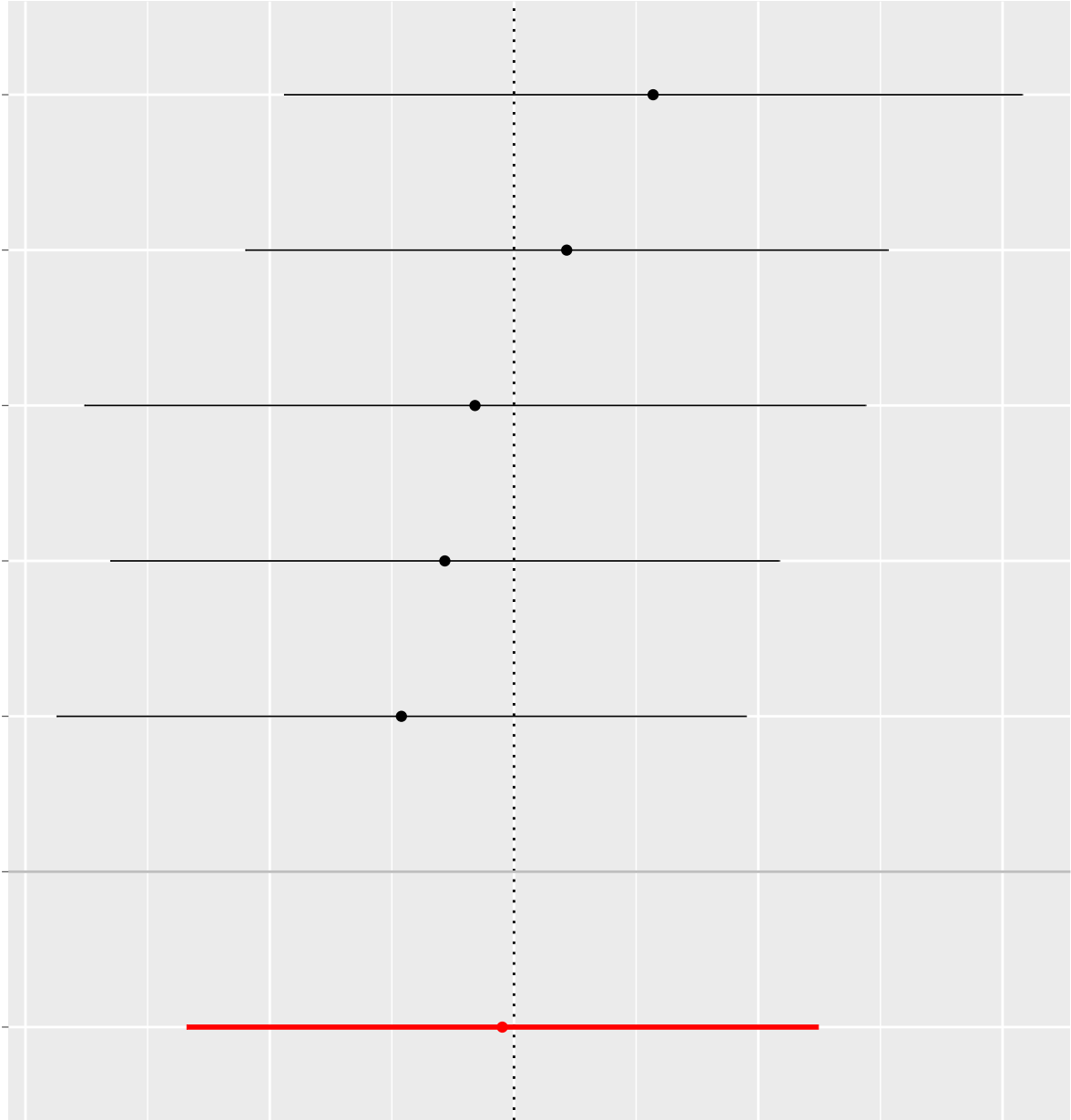
rs693839

rs6857

All

-0.50      -0.25      0.00      0.25      0.50

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-VLDL-CE.txt'



rs6857

rs6728726

rs693839

rs9906944

rs1558902

All

-2.0

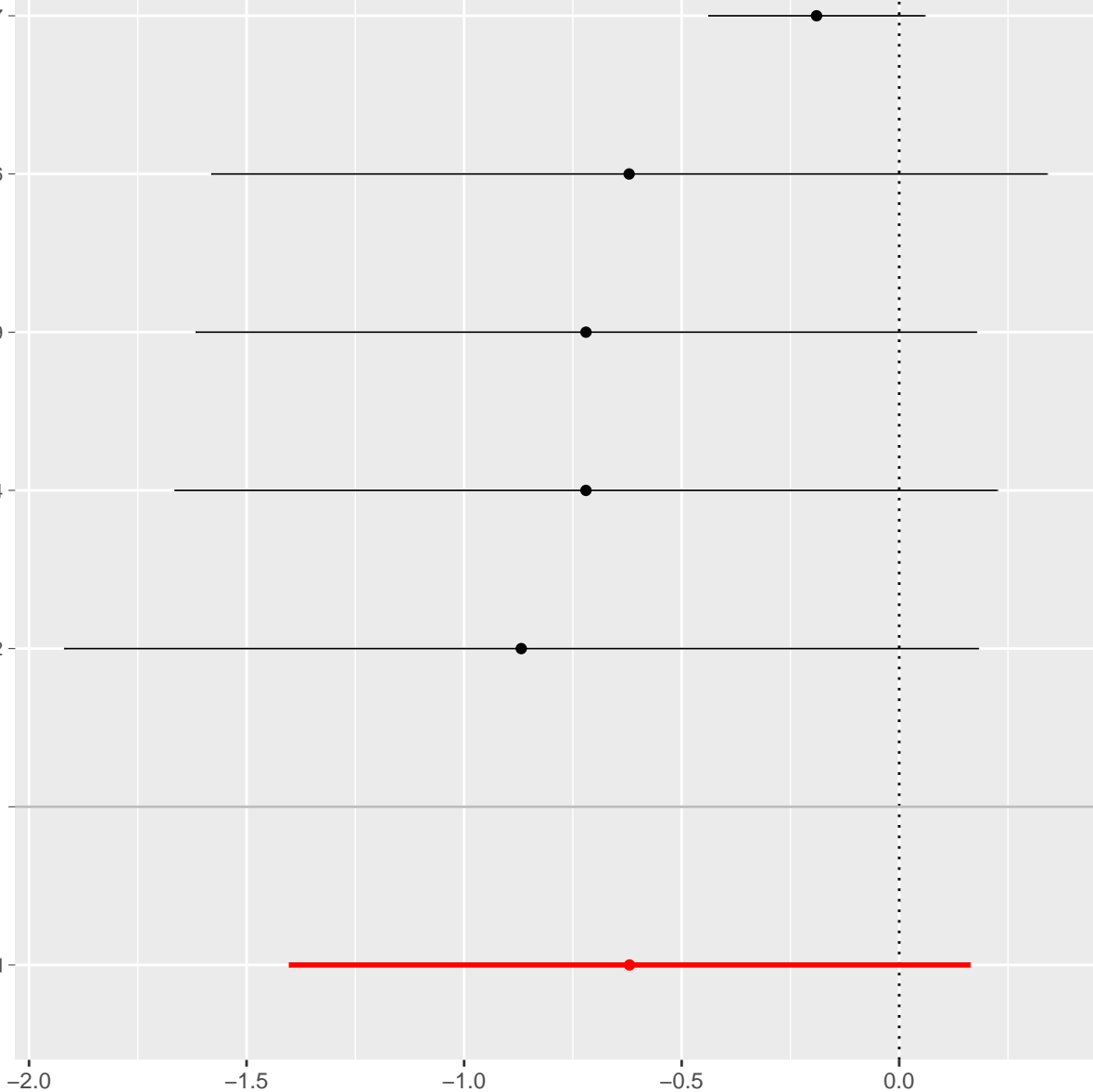
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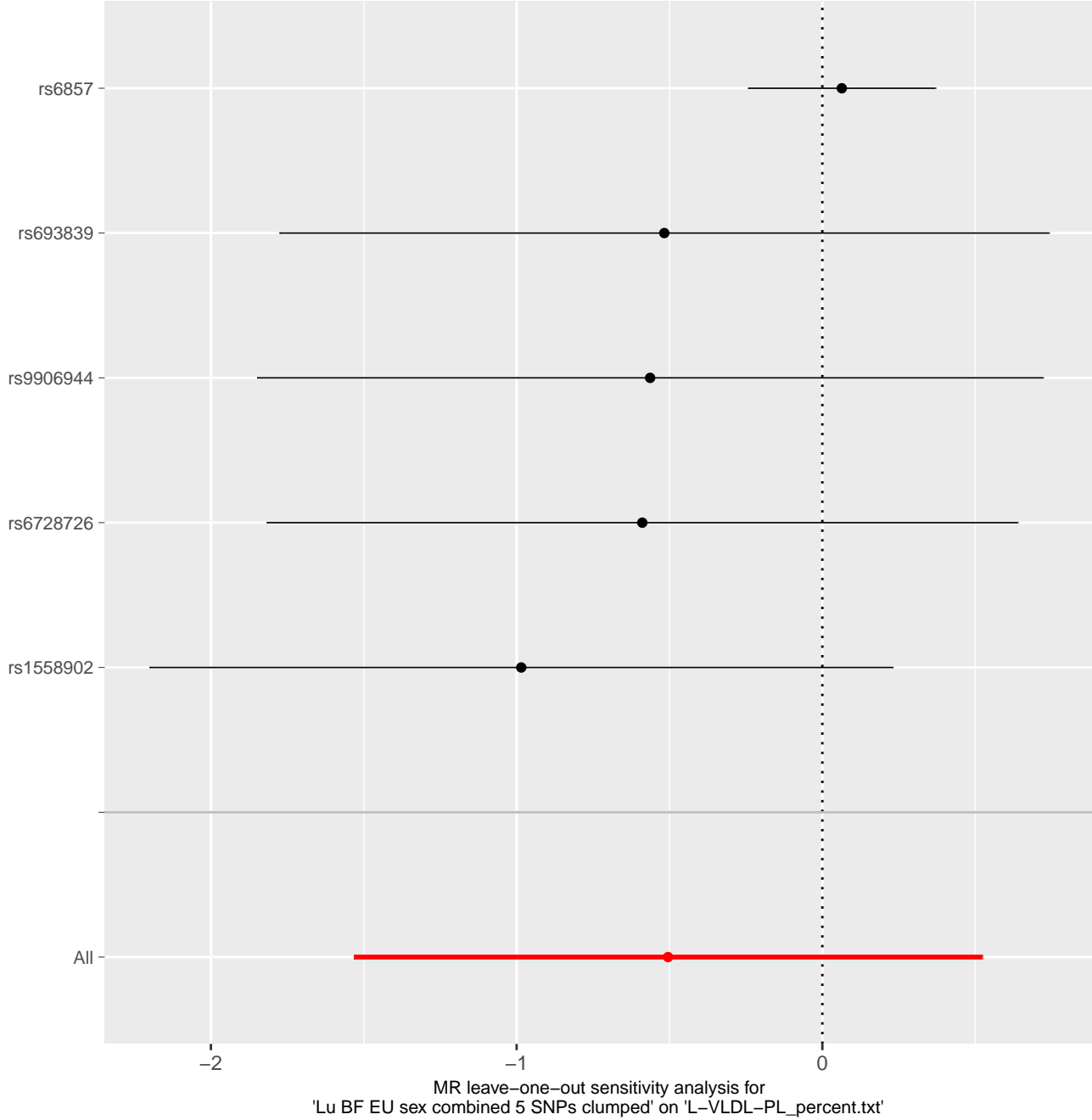
-1.0

-0.5

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XS-VLDL-P.txt'





rs1558902

rs693839

rs9906944

rs6728726

rs6857

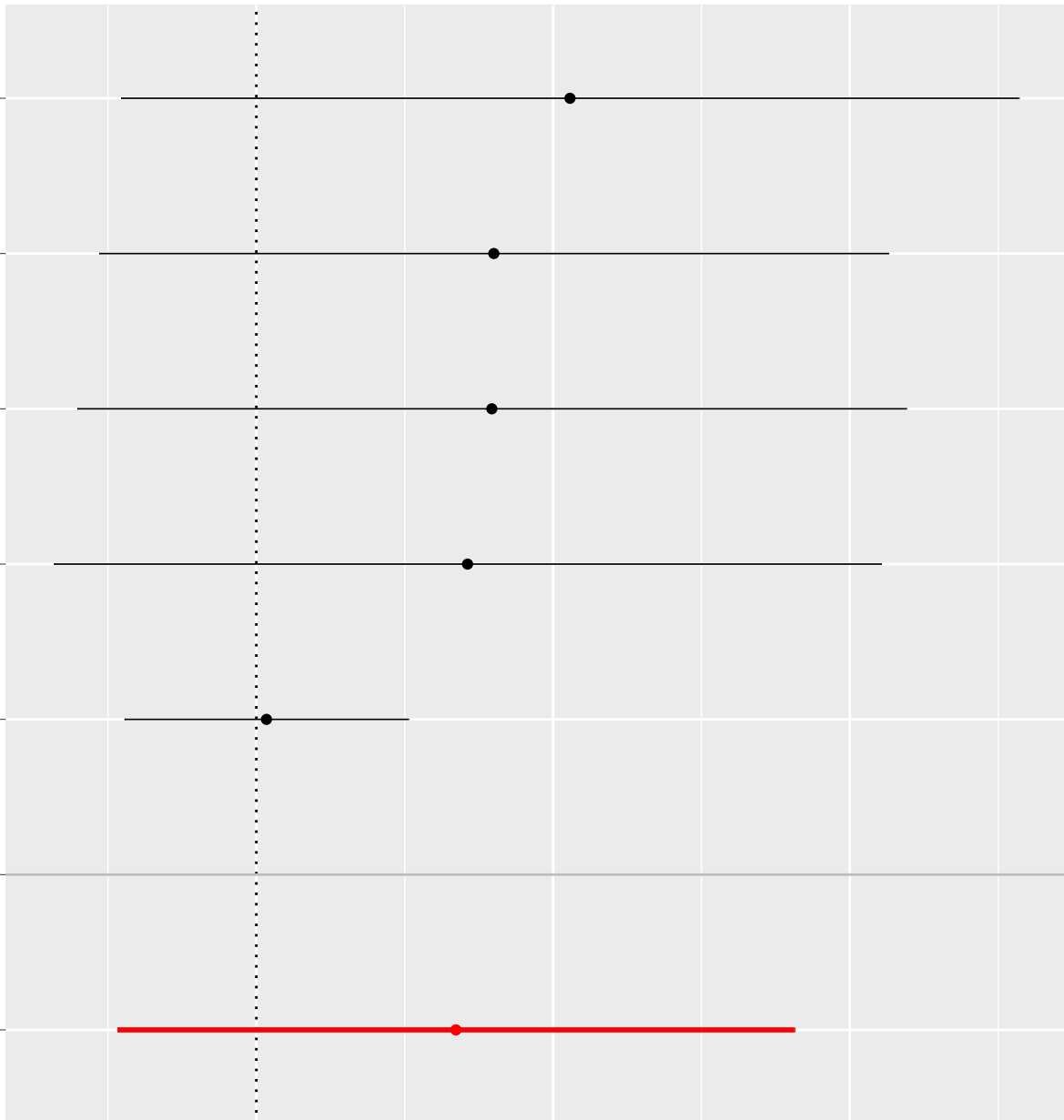
All

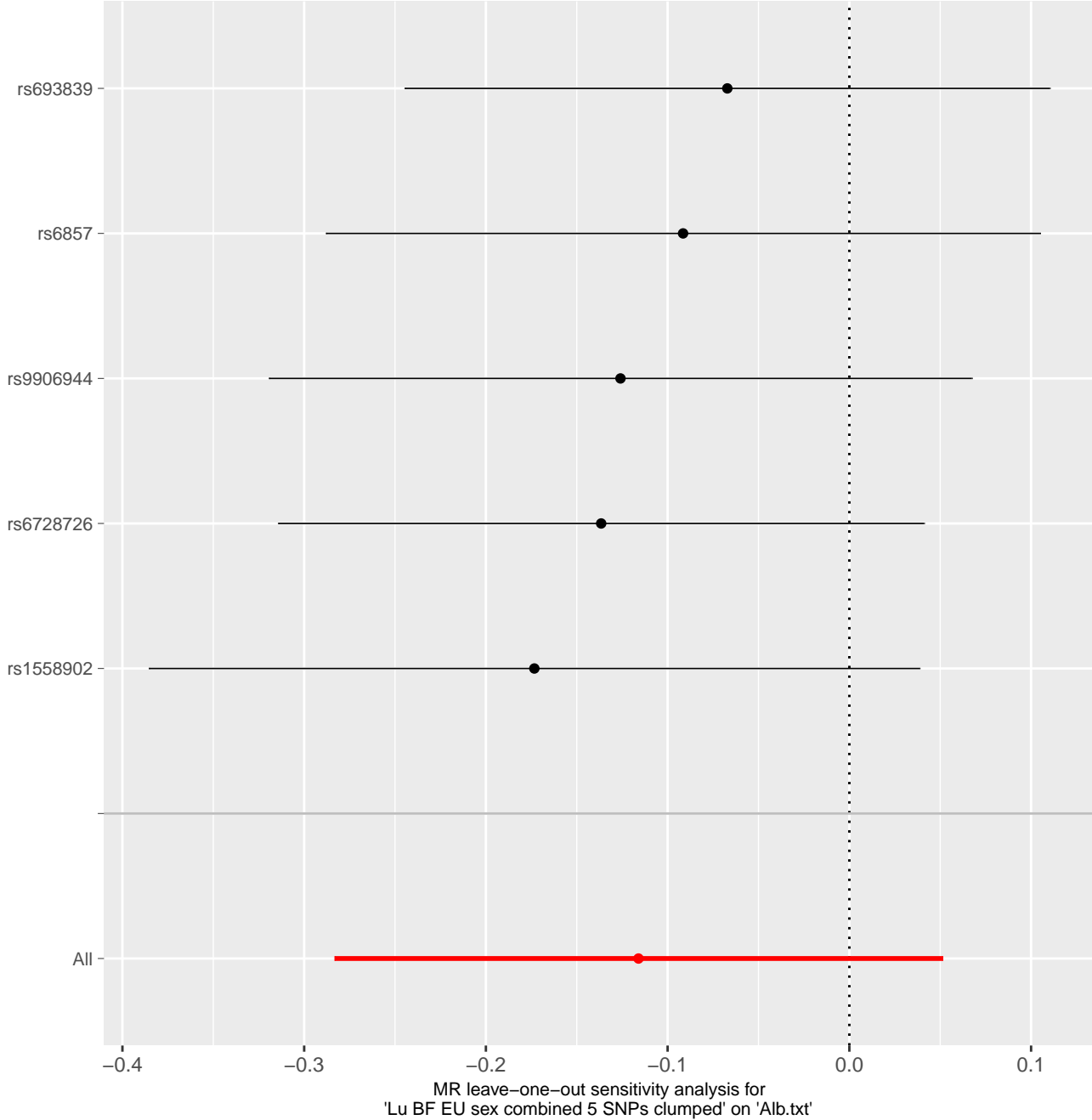
0.0

0.4

0.8

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-TG.txt'





rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-0.25

0.00

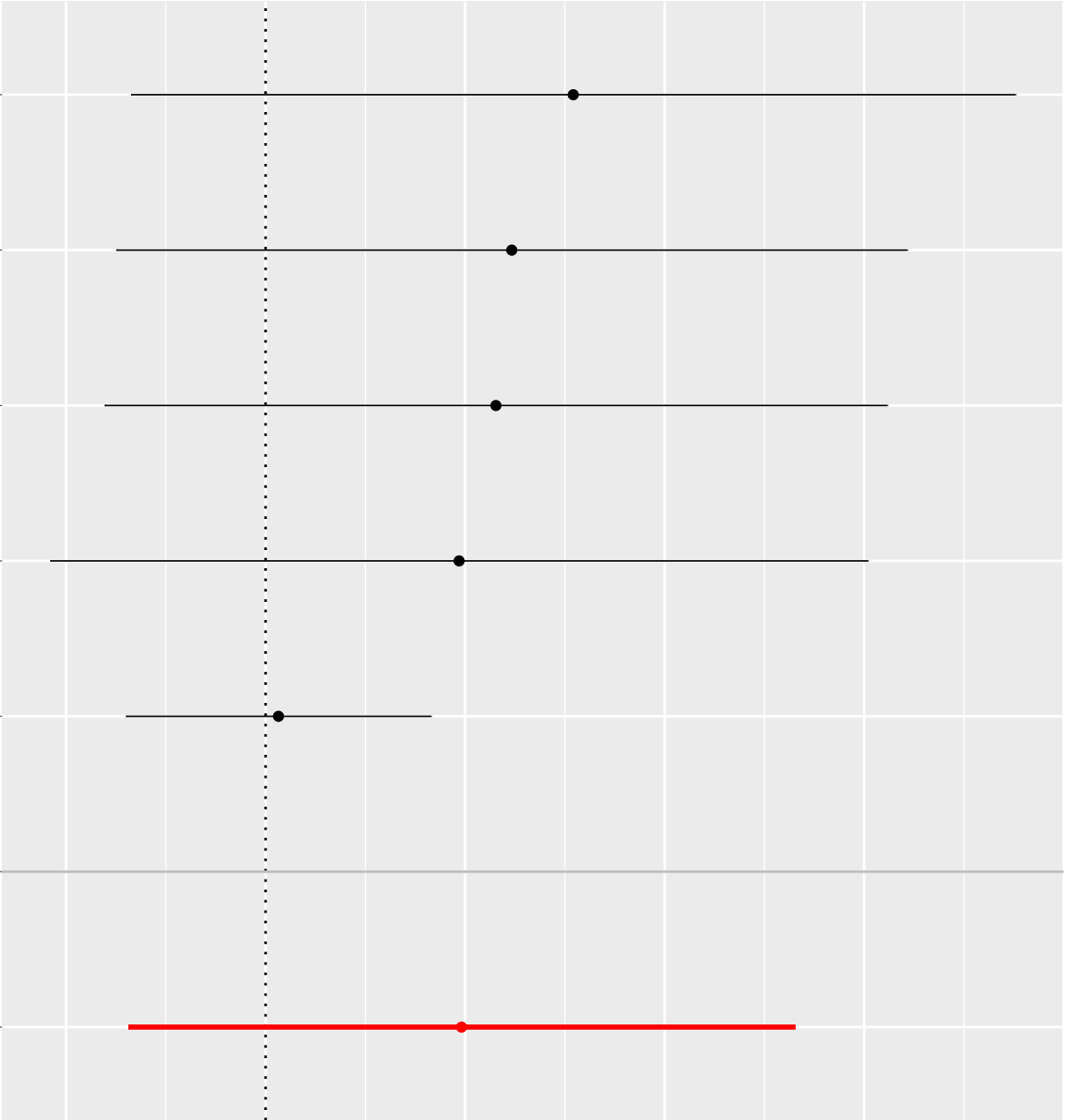
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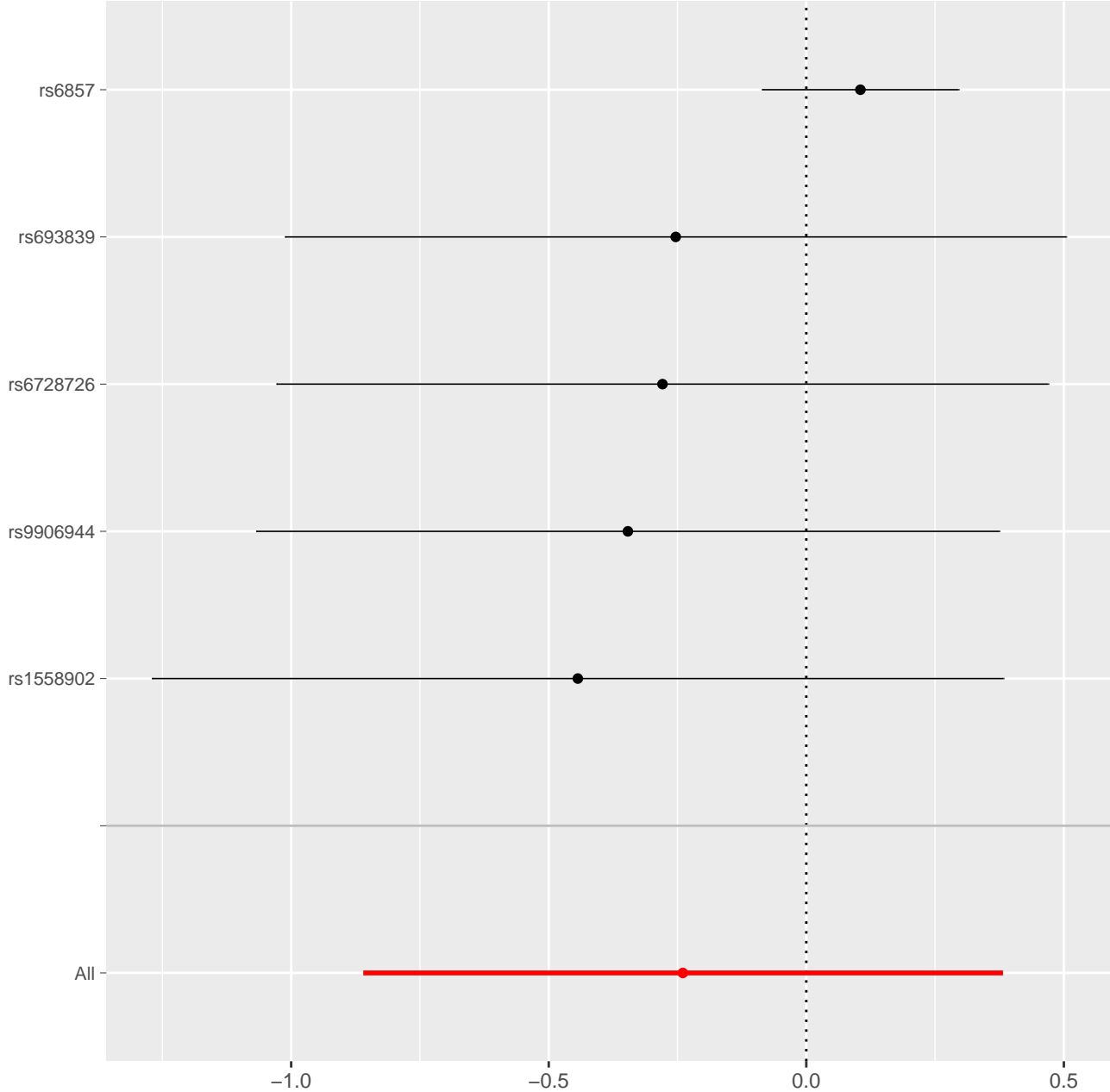
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0.75

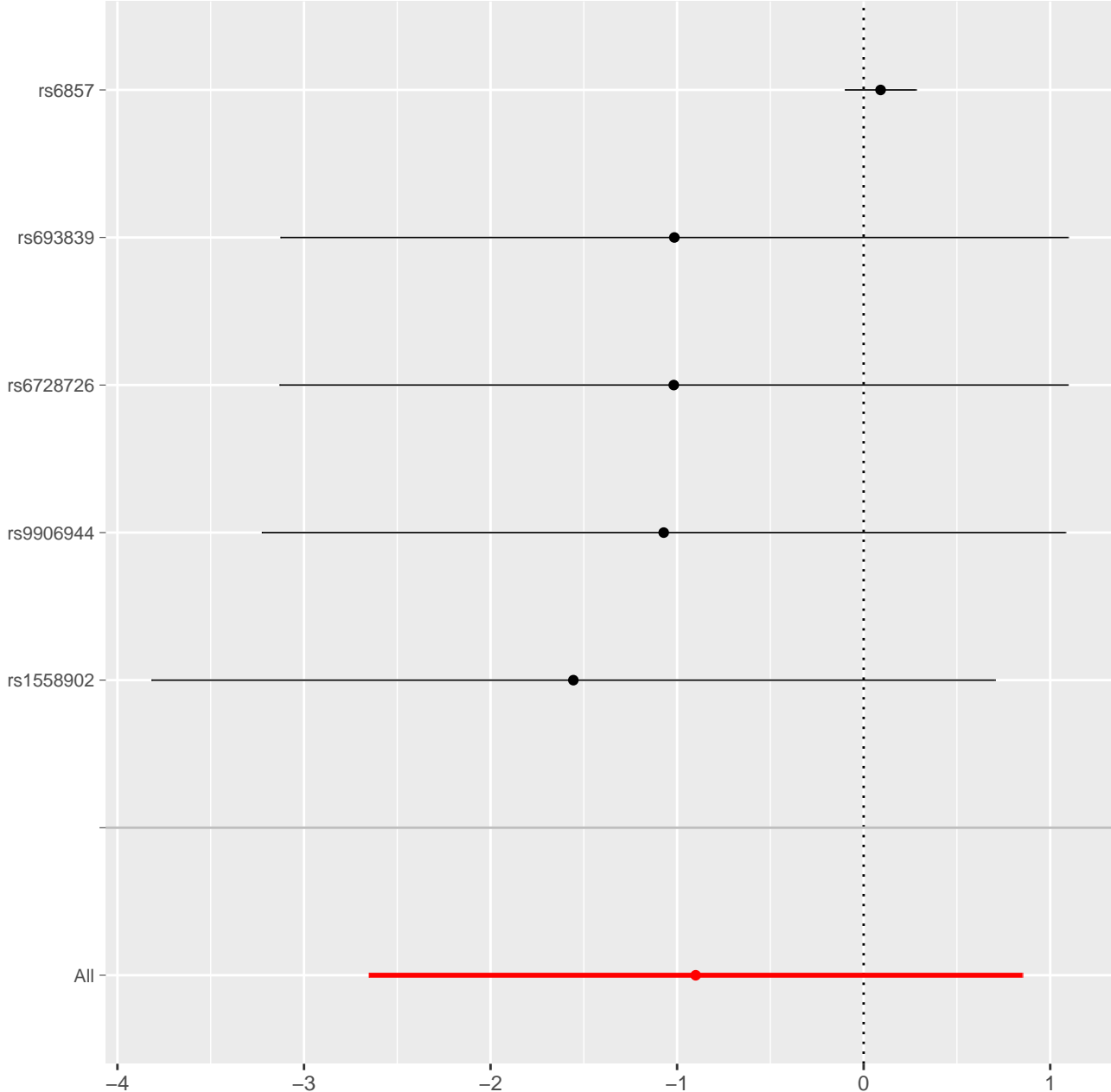
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-VLDL-TG\_percent.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-C\_percent.txt'





rs6857

rs693839

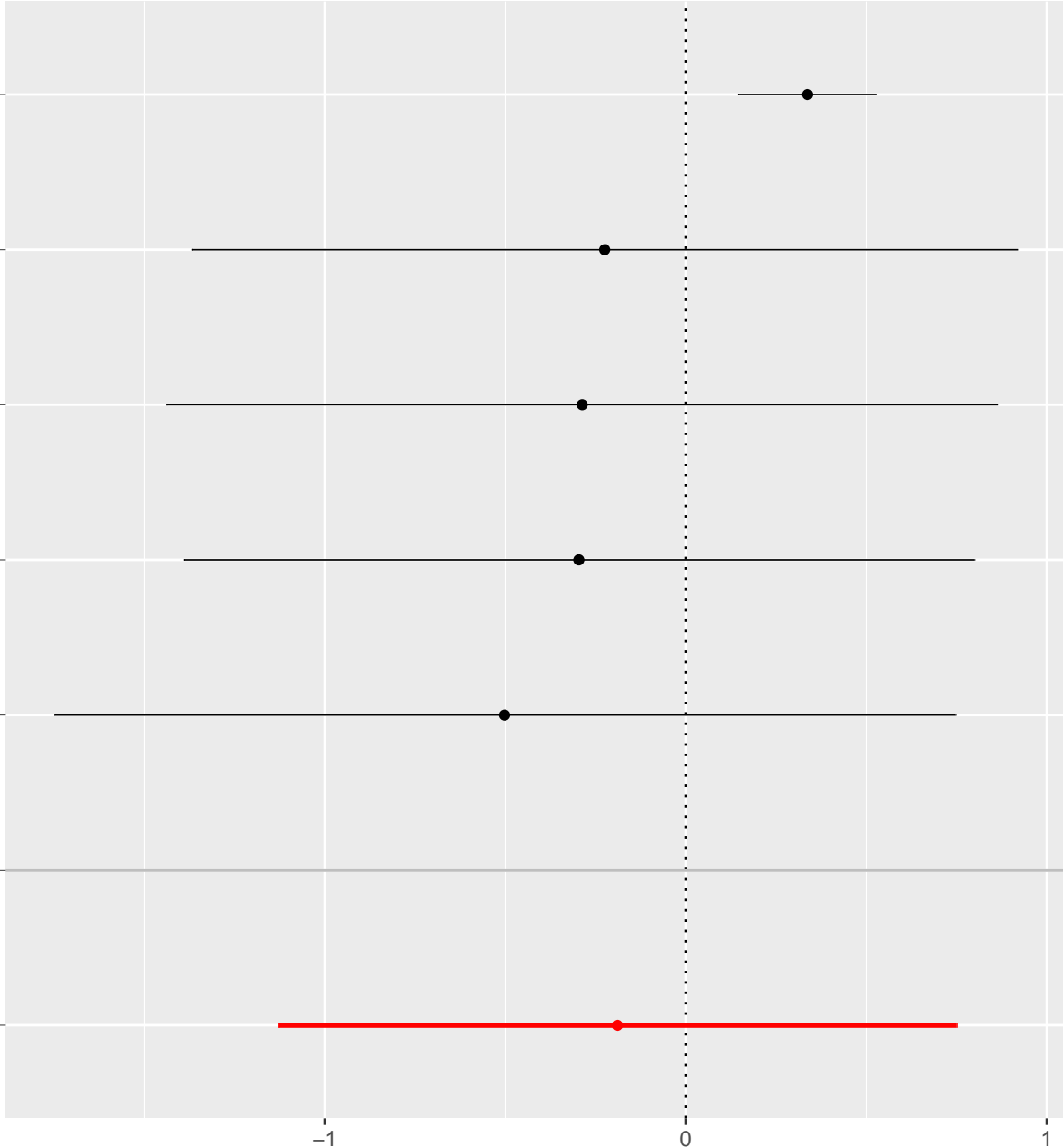
rs9906944

rs6728726

rs1558902

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-HDL-CE.txt'



rs6857

rs693839

rs9906944

rs6728726

rs1558902

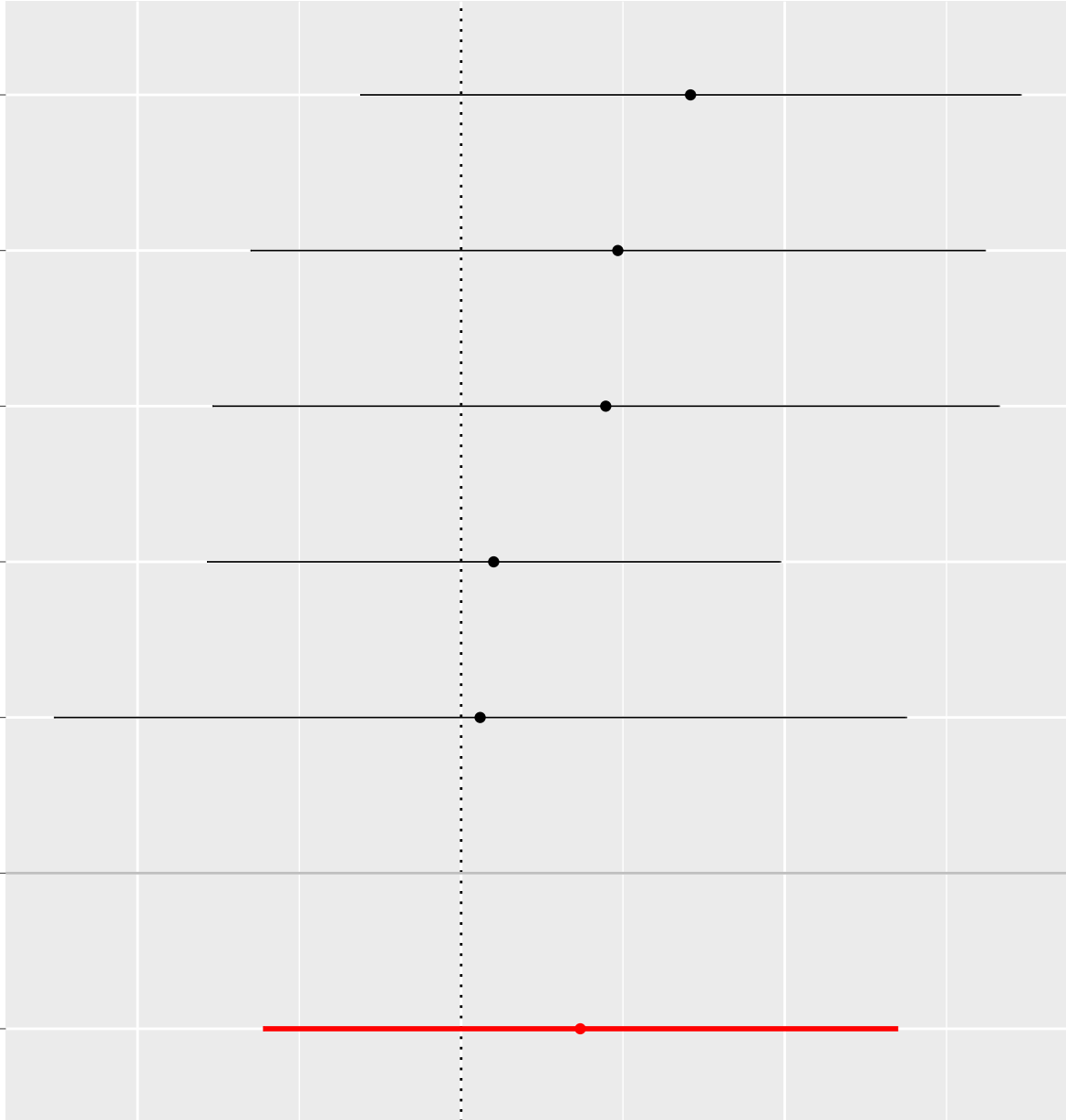
All

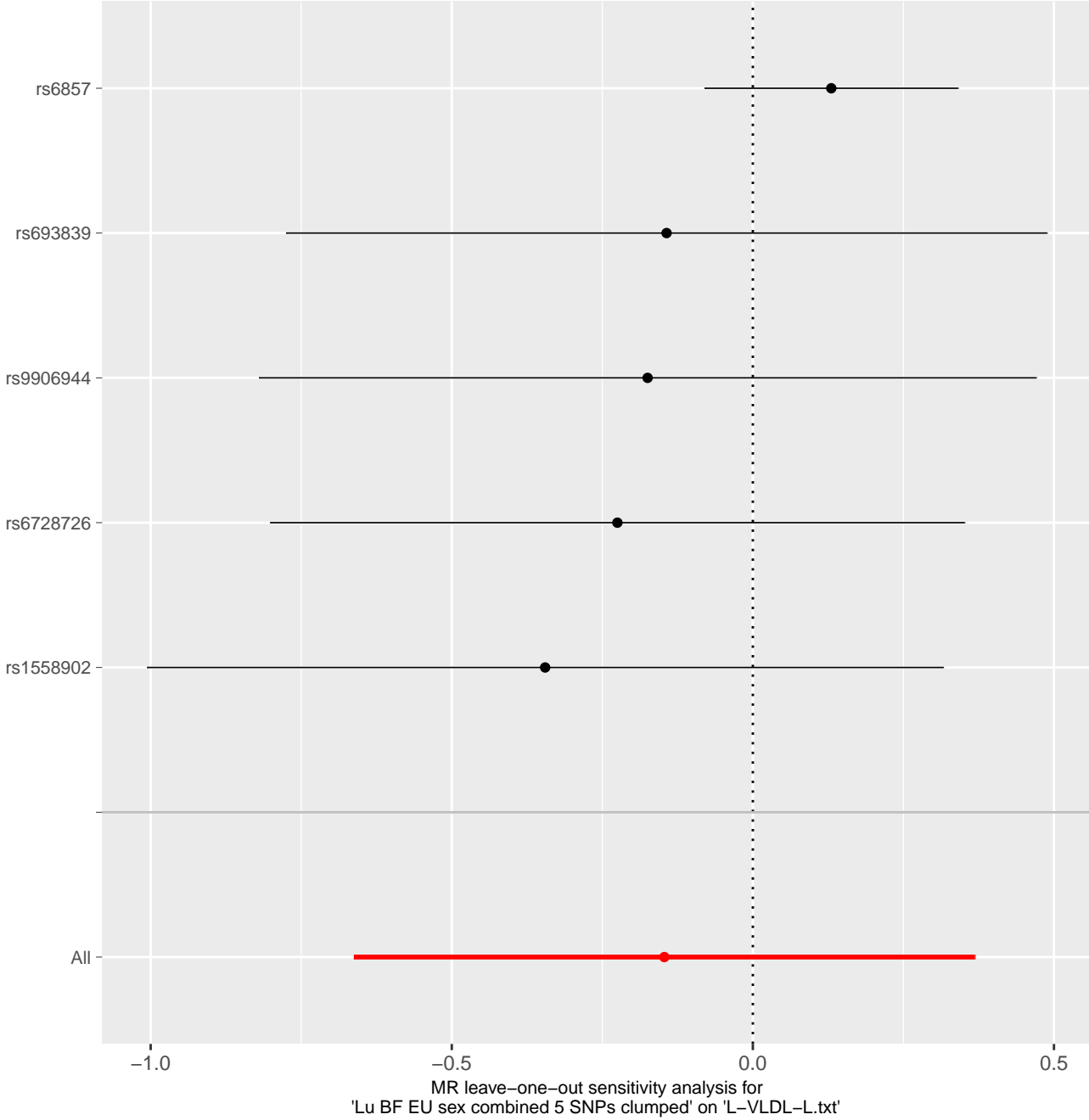
-0.2

0.0

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'VLDL-D.txt'





rs1558902

rs693839

rs6728726

rs9906944

rs6857

All

0.0

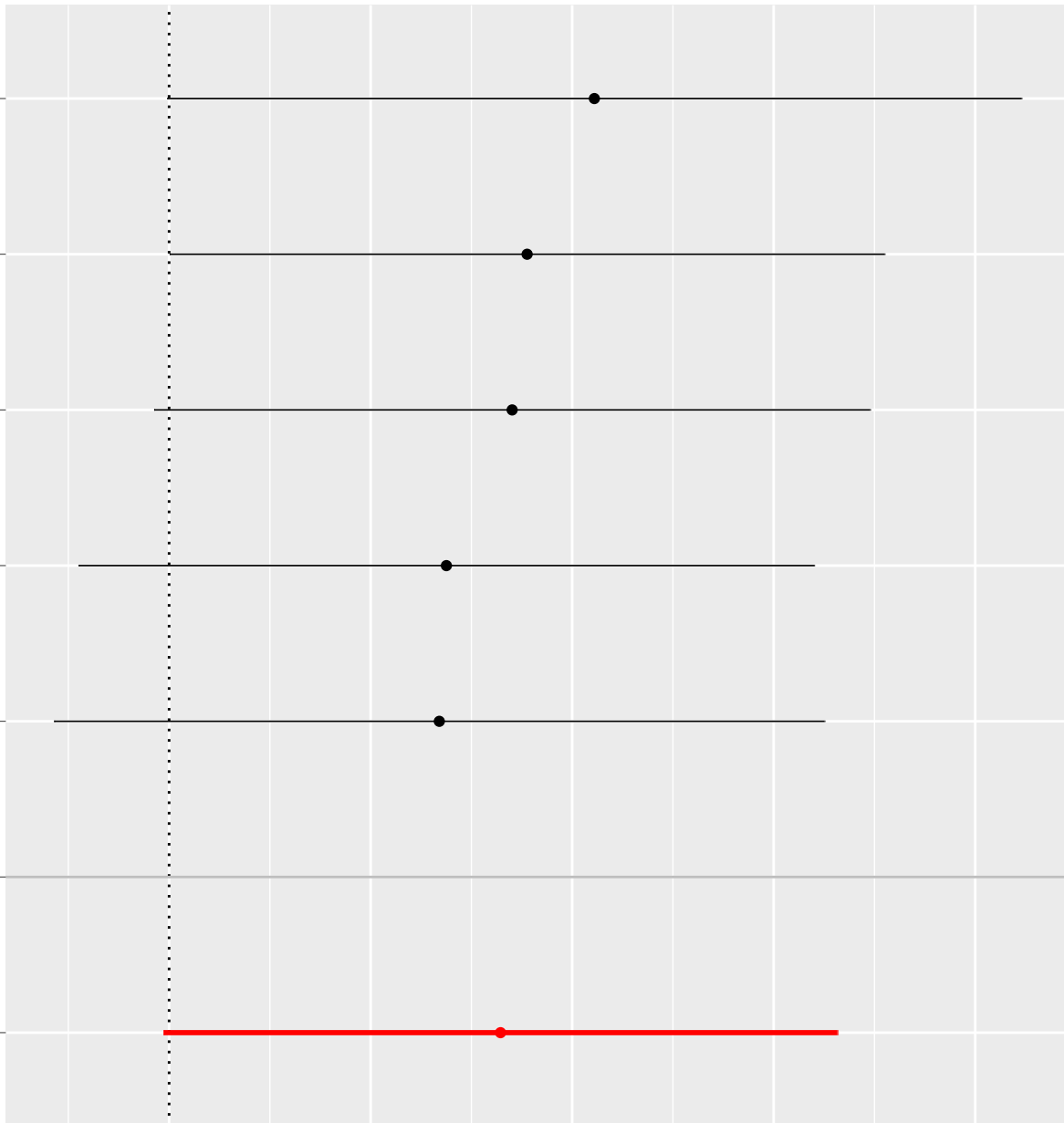
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0.2

0.3

0.4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'Ala.txt'



rs1558902

rs693839

rs9906944

rs6728726

rs6857

All

0.00

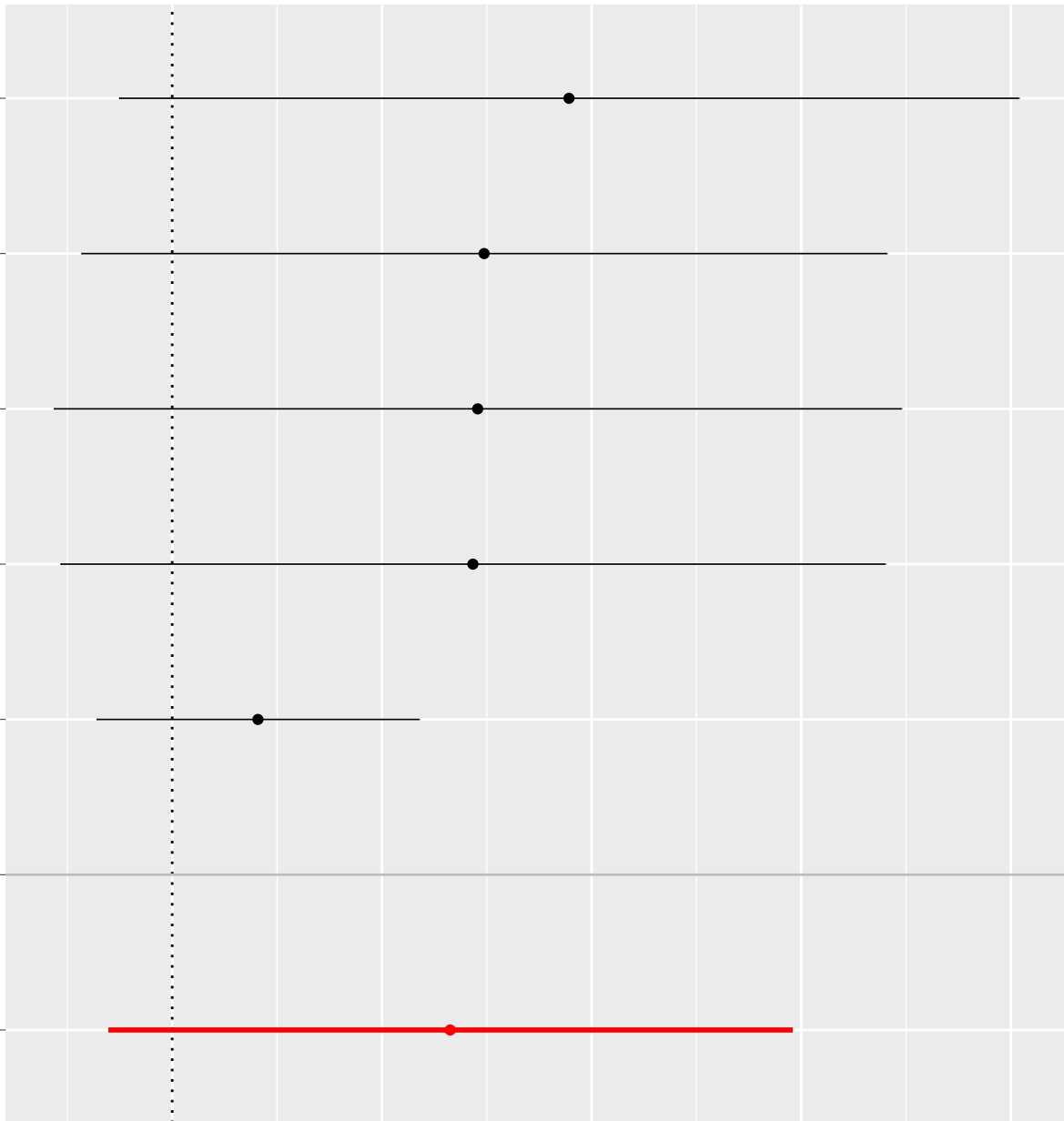
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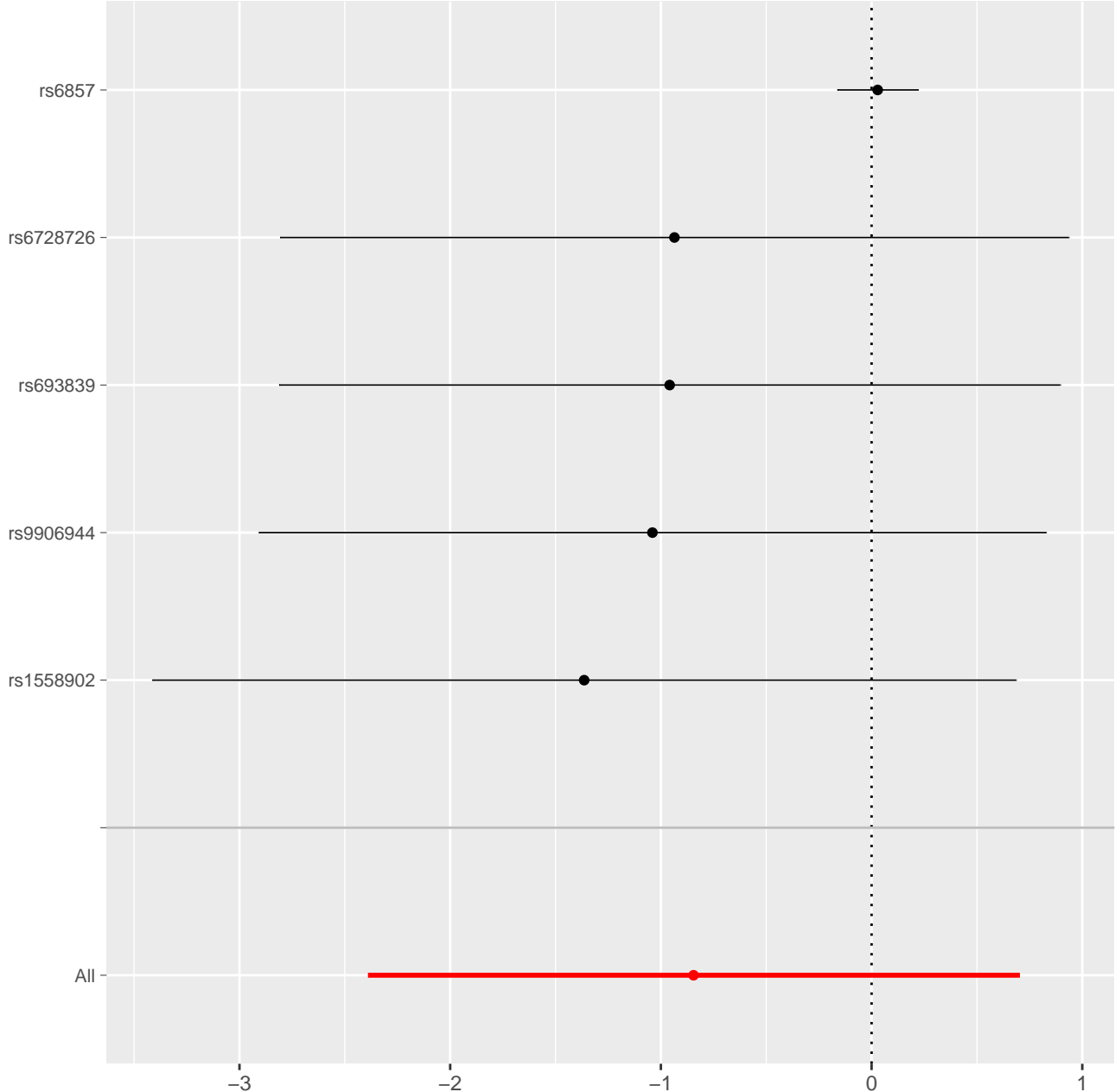
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0.75

1.00

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'SFabyFA.txt'





rs1558902

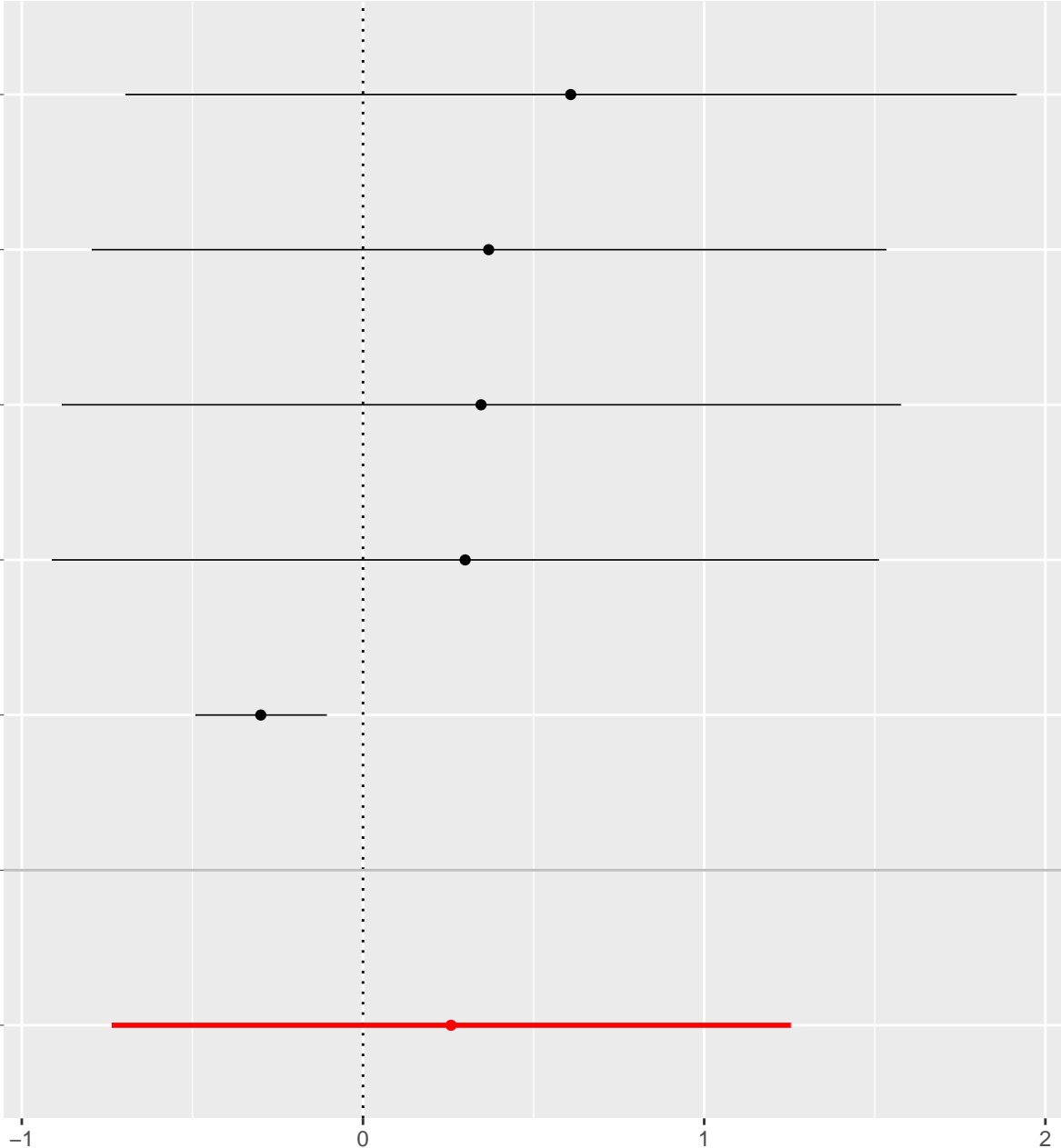
rs6728726

rs9906944

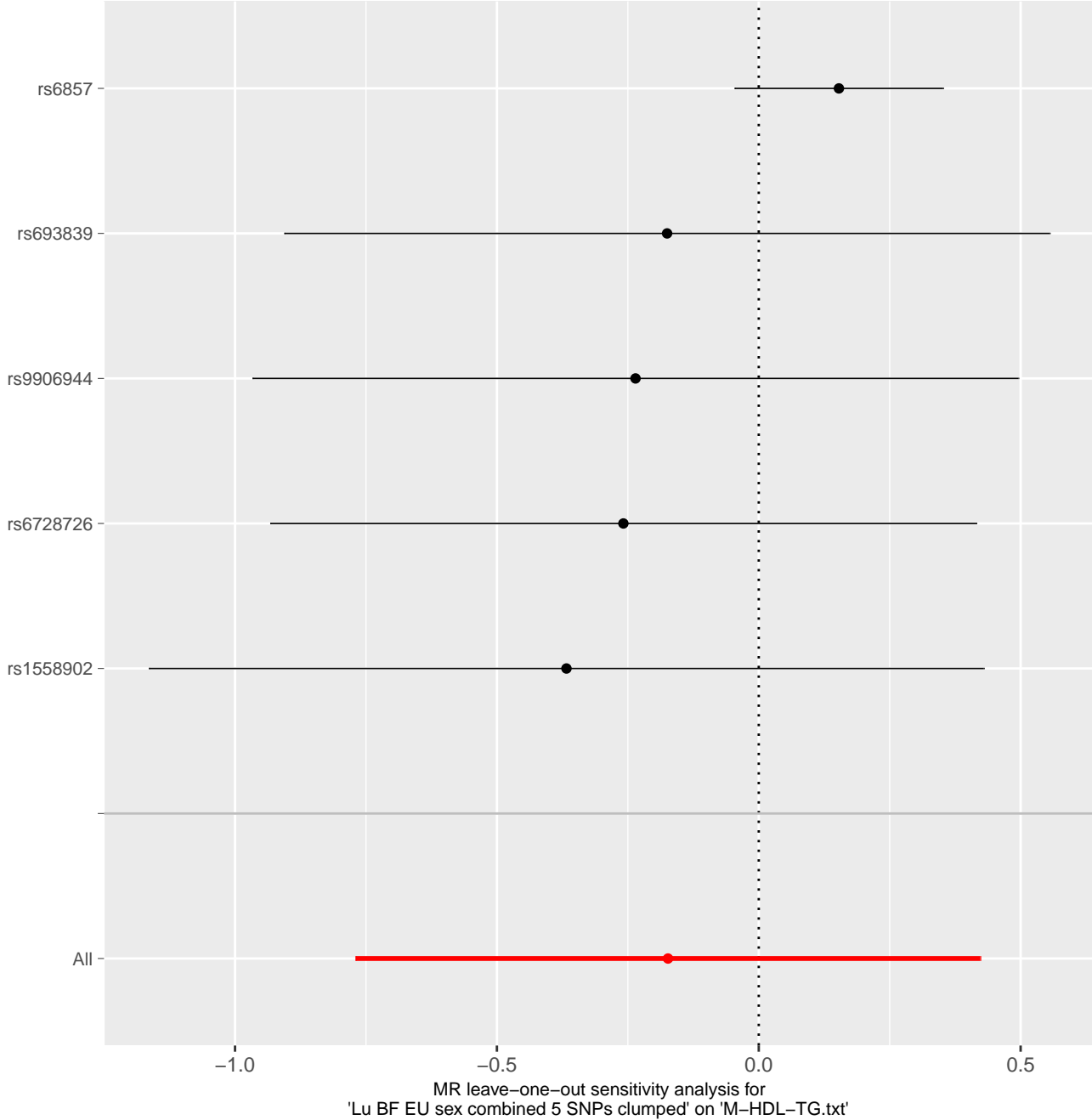
rs693839

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-HDL-PL.txt'





rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-0.5

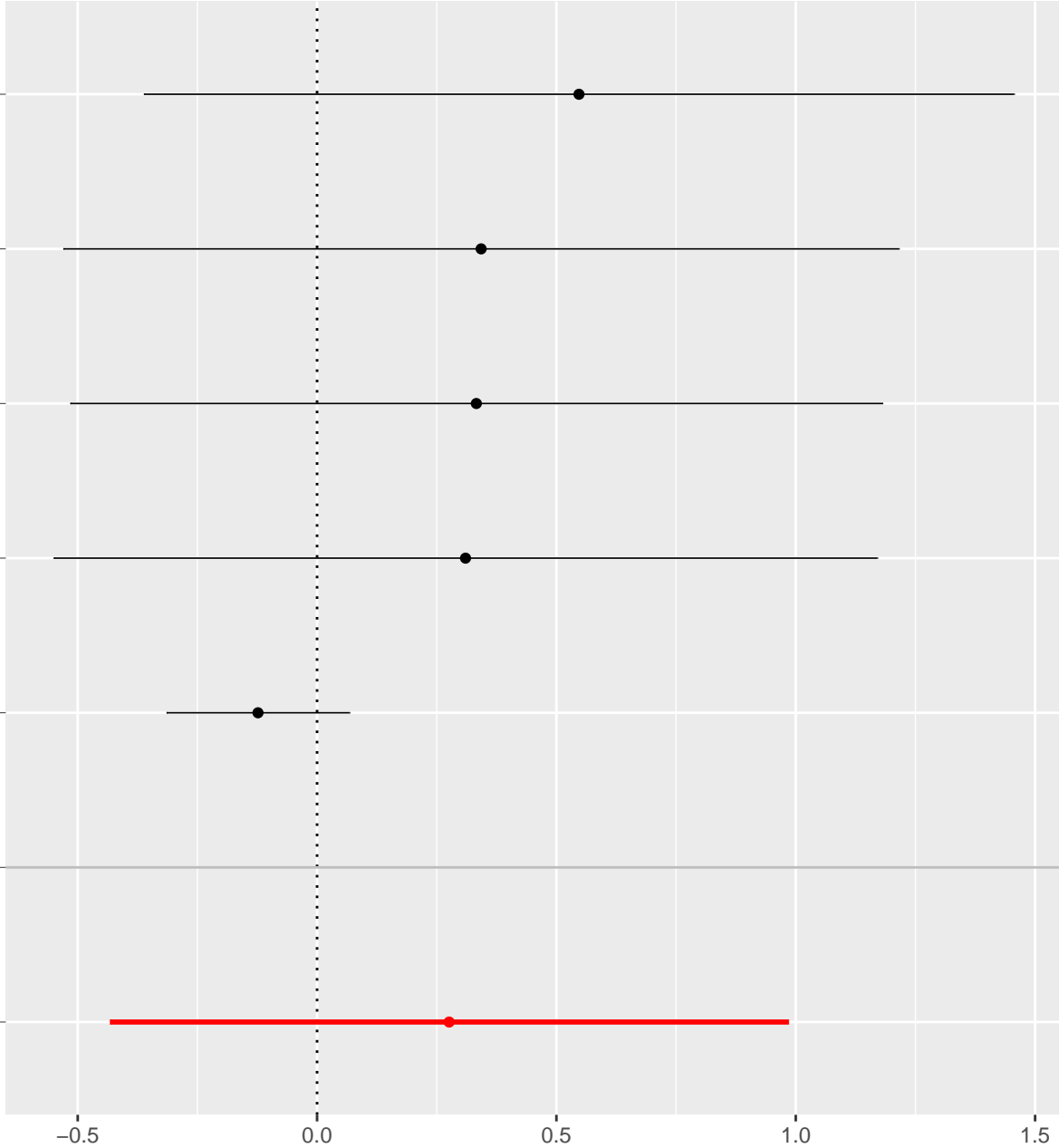
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0.5

1.0

1.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-HDL-C.txt'



rs6857

rs693839

rs6728726

rs9906944

rs1558902

All

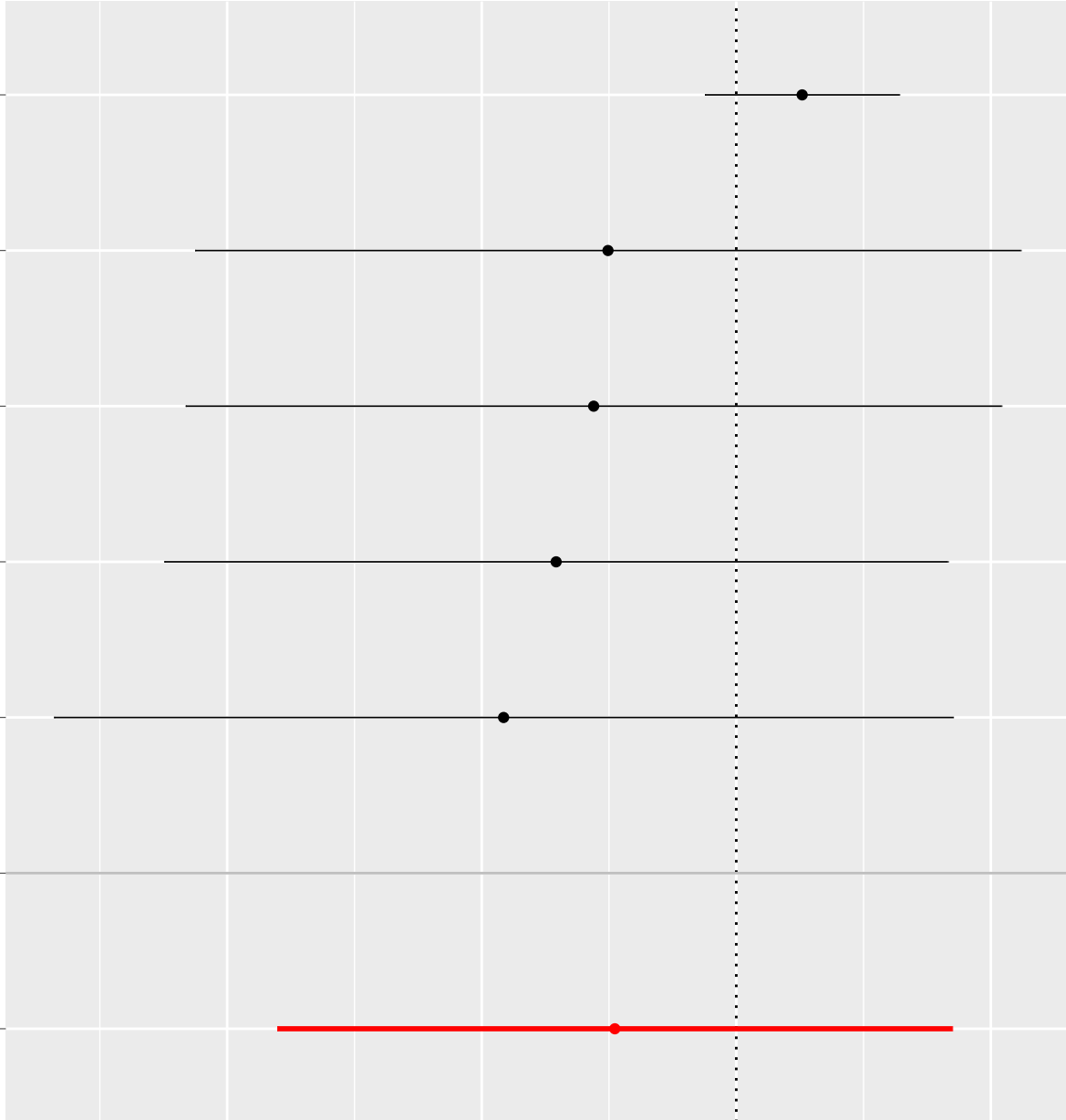
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-0.5

0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-C.txt'



rs9906944

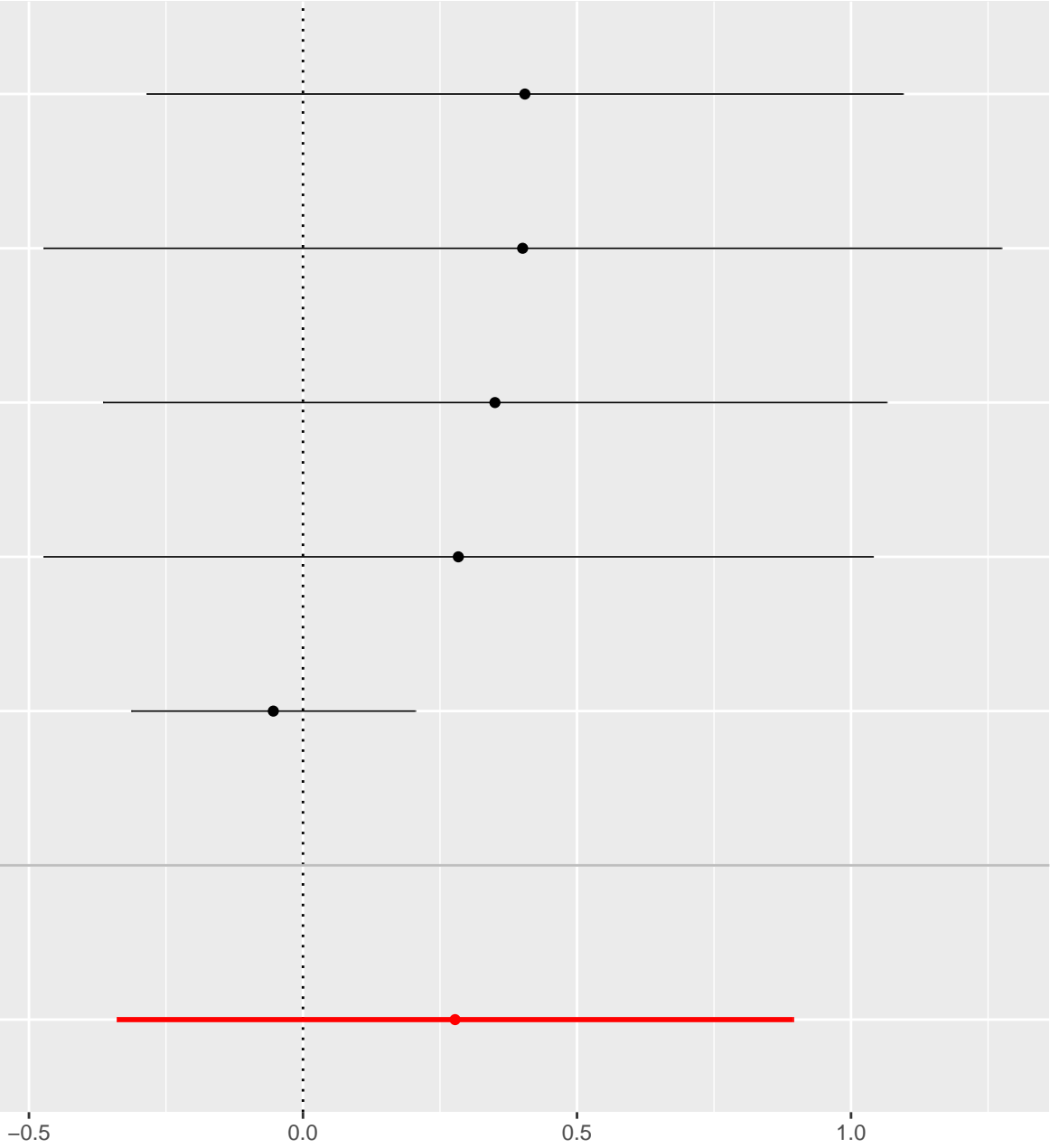
rs1558902

rs693839

rs6728726

rs6857

All



rs1558902

rs9906944

rs693839

rs6728726

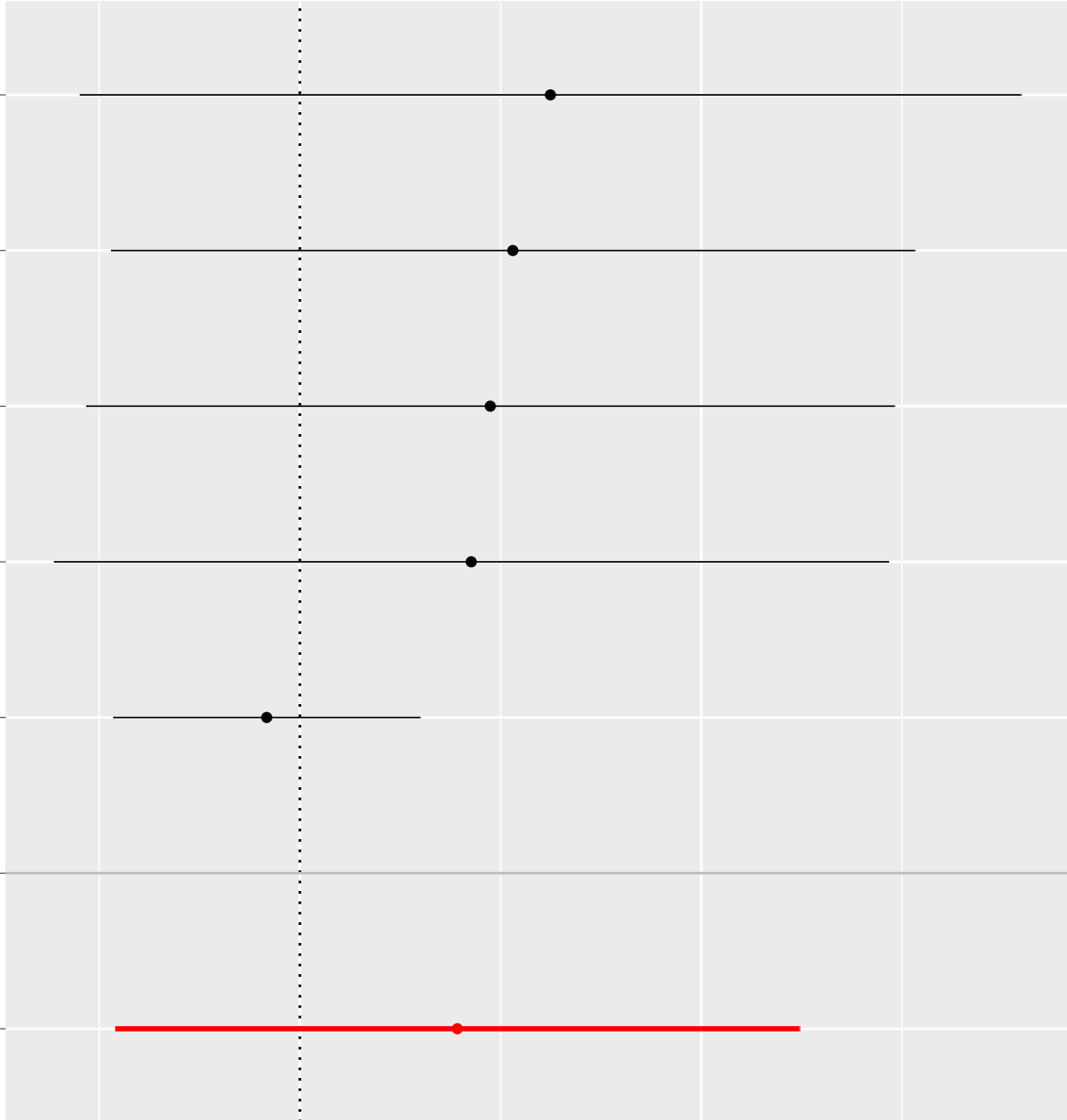
rs6857

All

0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XS-VLDL-TG.txt'



rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

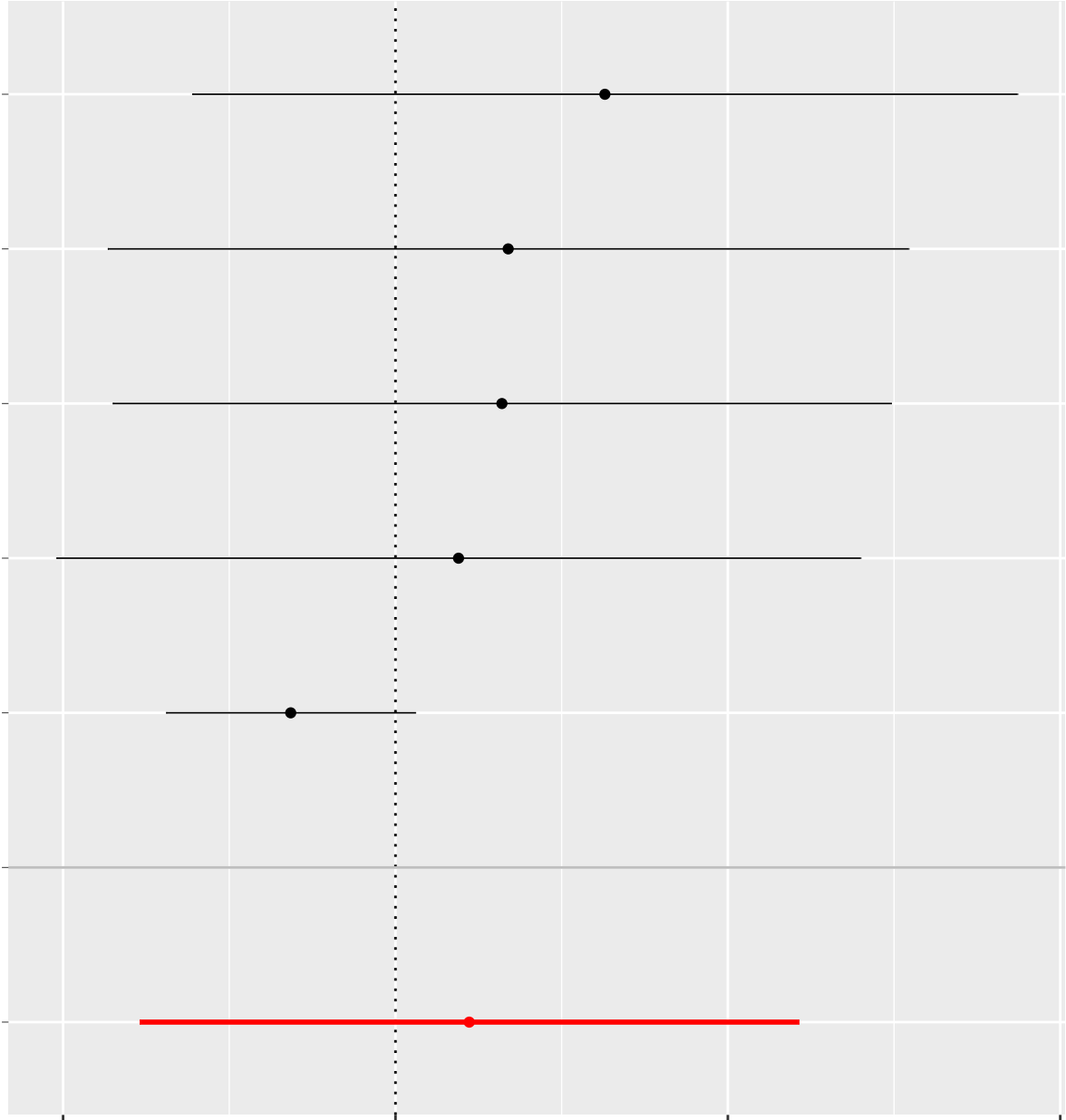
-1

0

1

2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-PL\_percent.txt'



rs1558902

rs6728726

rs9906944

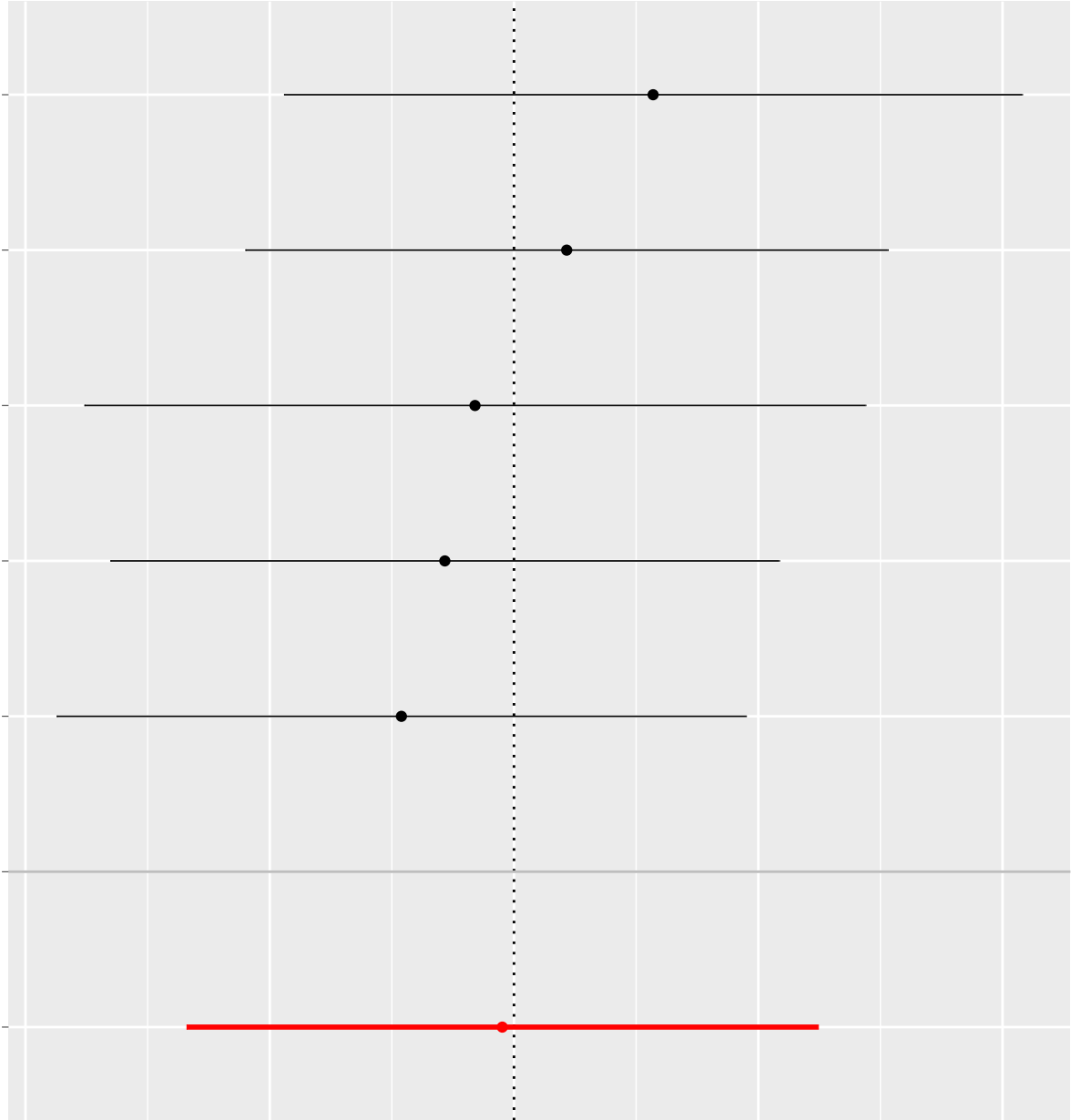
rs693839

rs6857

All

-0.50 -0.25 0.00 0.25 0.50

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-VLDL-CE\_percent.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-1

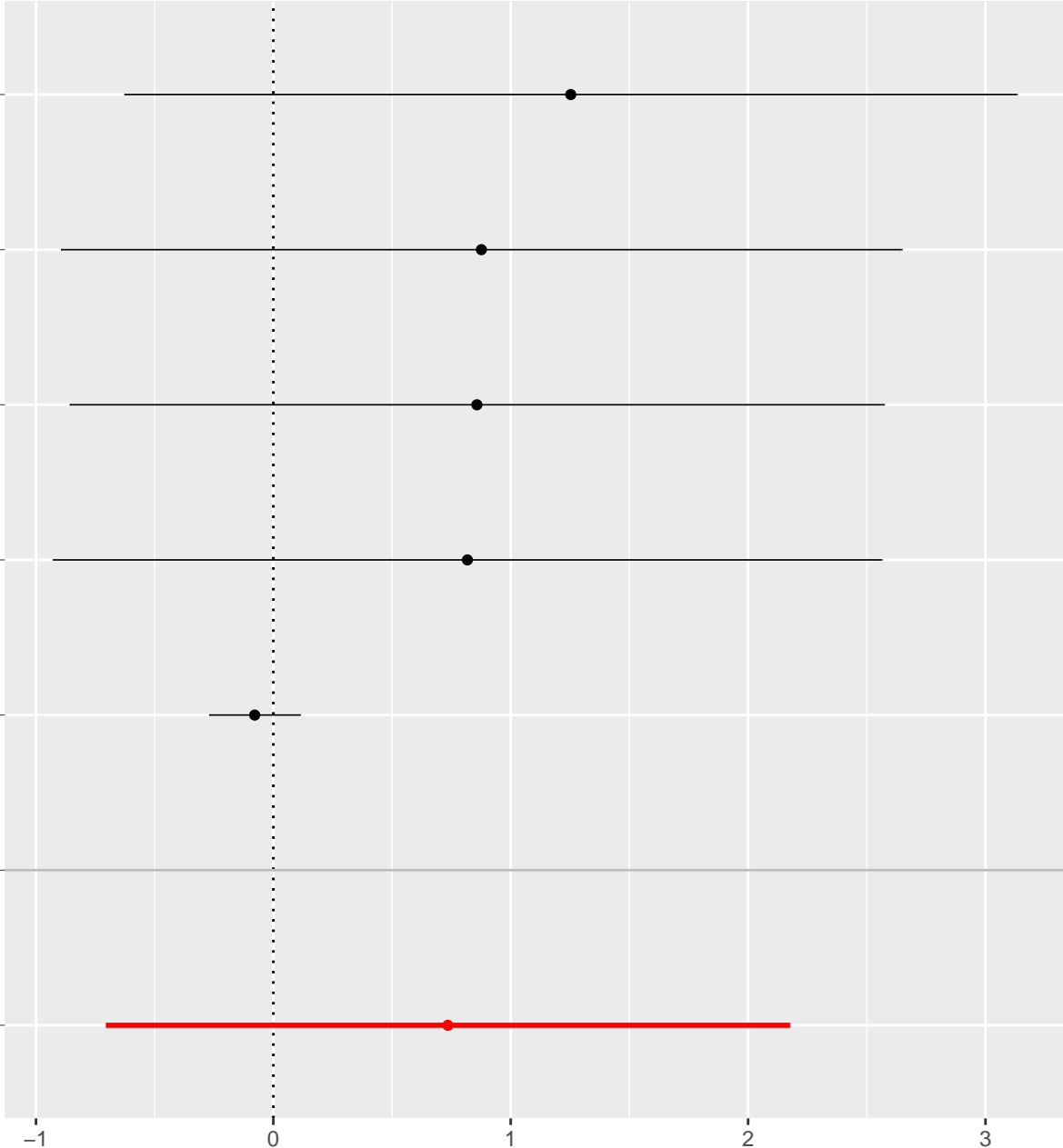
0

1

2

3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-HDL-PL.txt'



rs9906944

rs693839

rs6857

rs6728726

rs1558902

All

-0.3

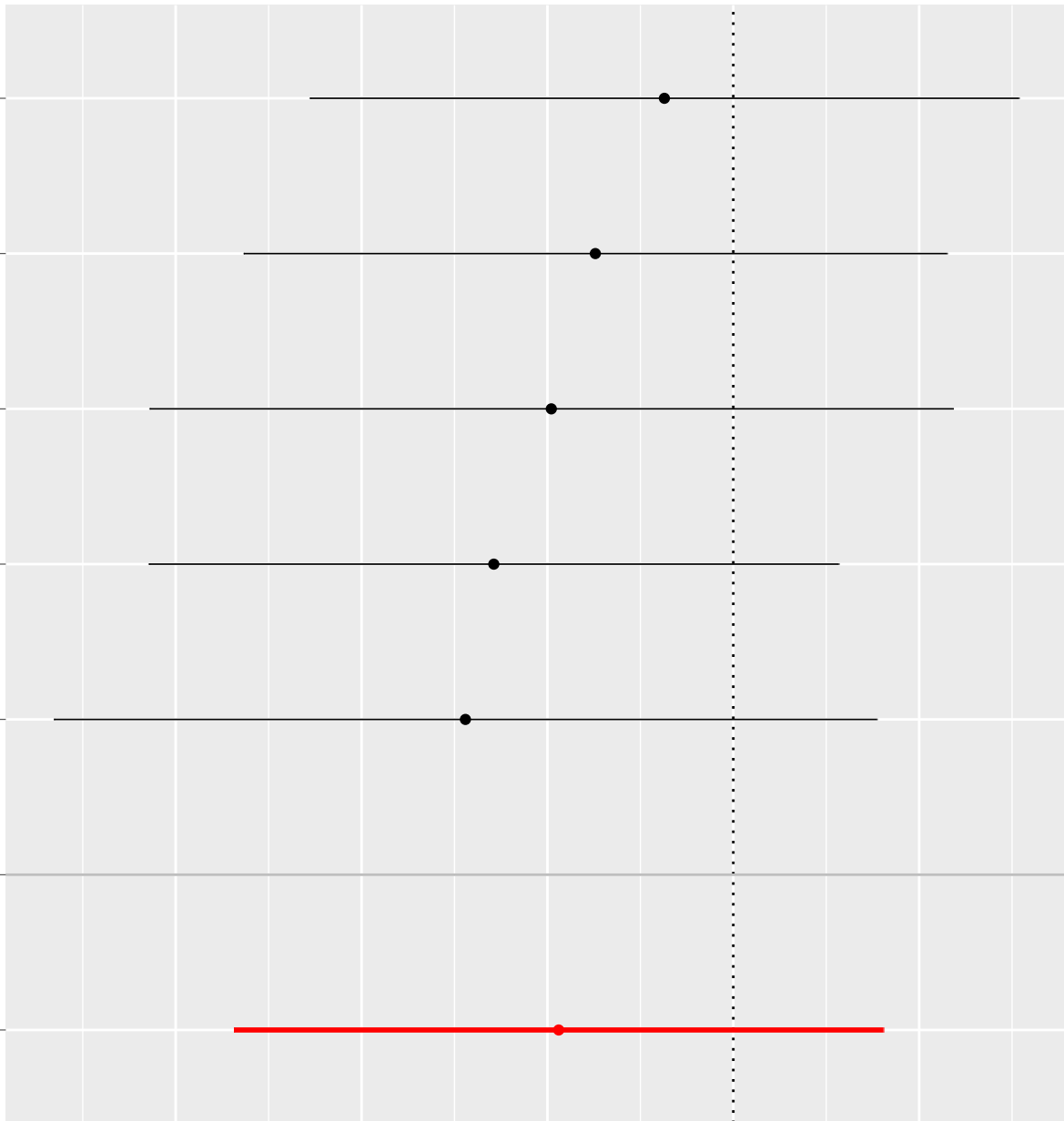
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-0.1

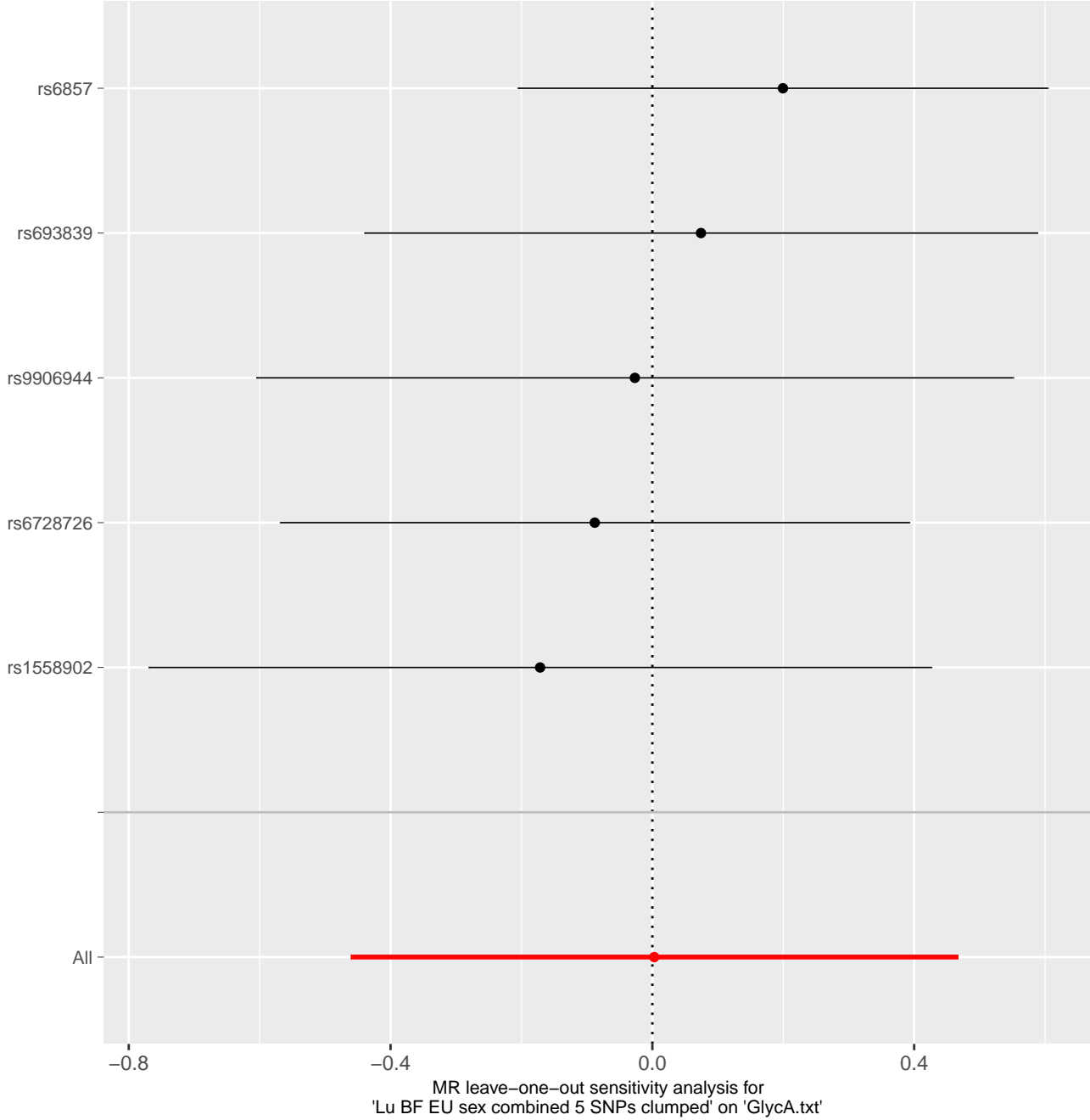
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0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XXL-VLDL-P.txt'







rs1558902

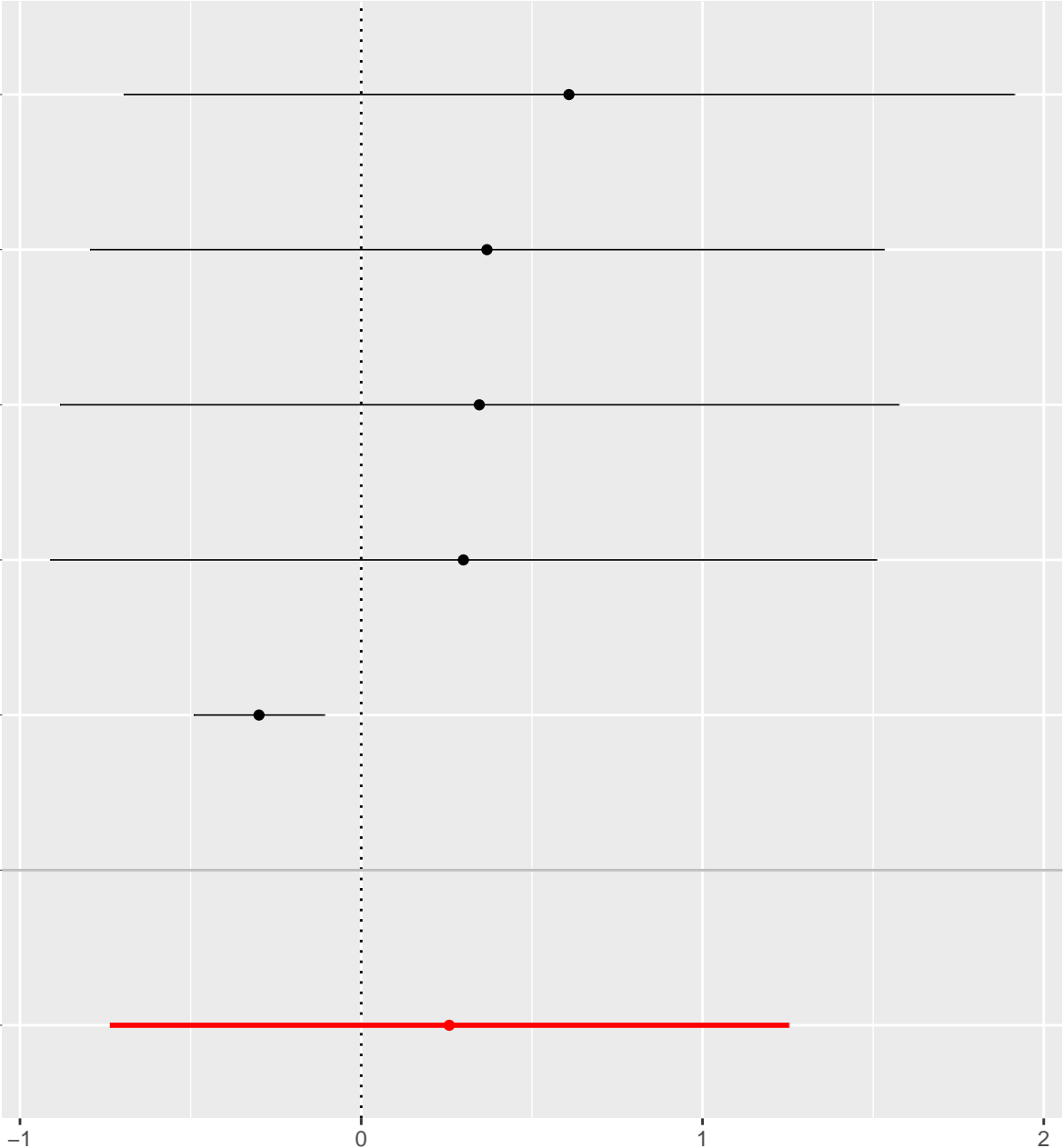
rs6728726

rs9906944

rs693839

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-HDL-PL\_percent.txt'

rs1558902

rs9906944

rs693839

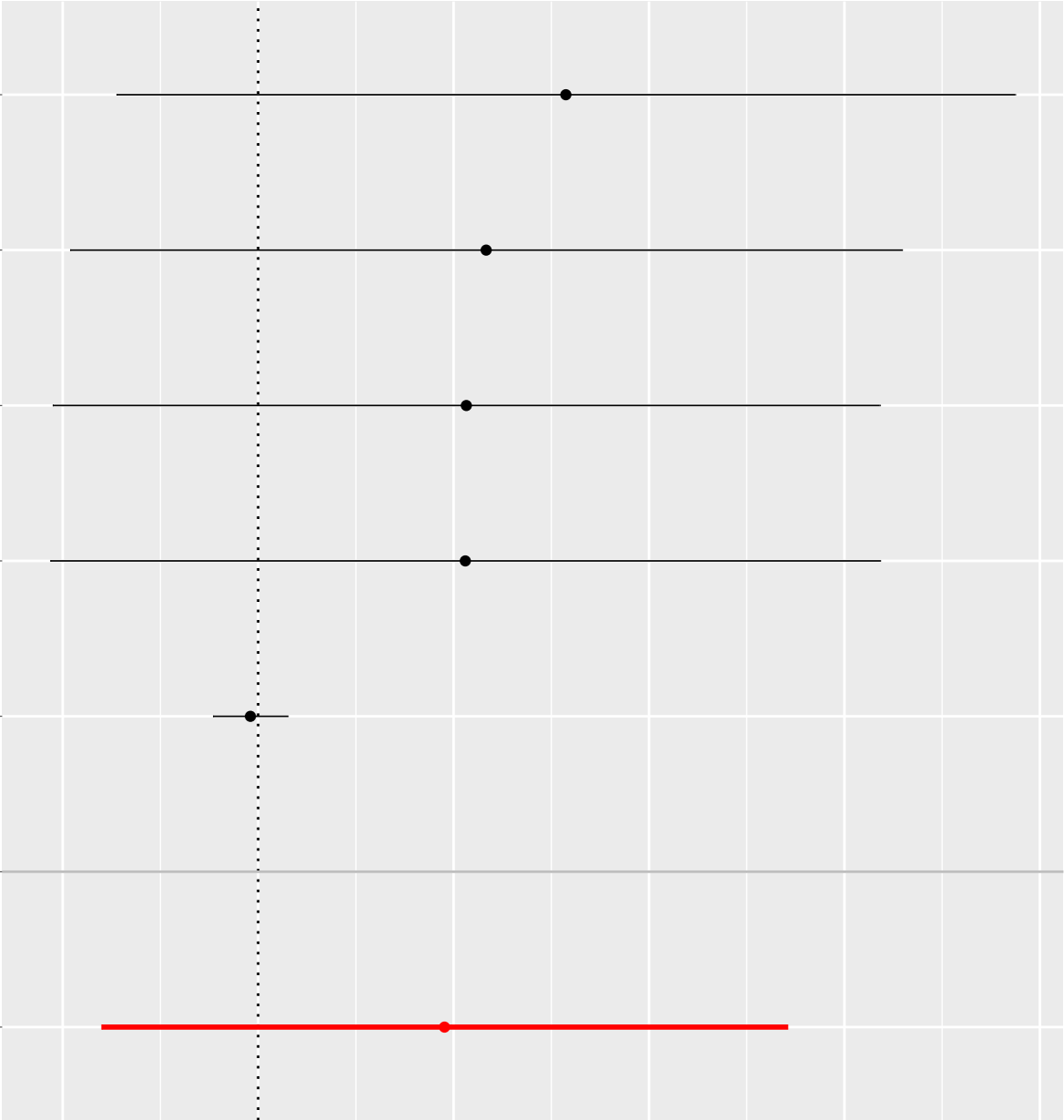
rs6728726

rs6857

All

-1 0 1 2 3 4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-PL.txt'



rs6857

rs693839

rs6728726

rs9906944

rs1558902

All

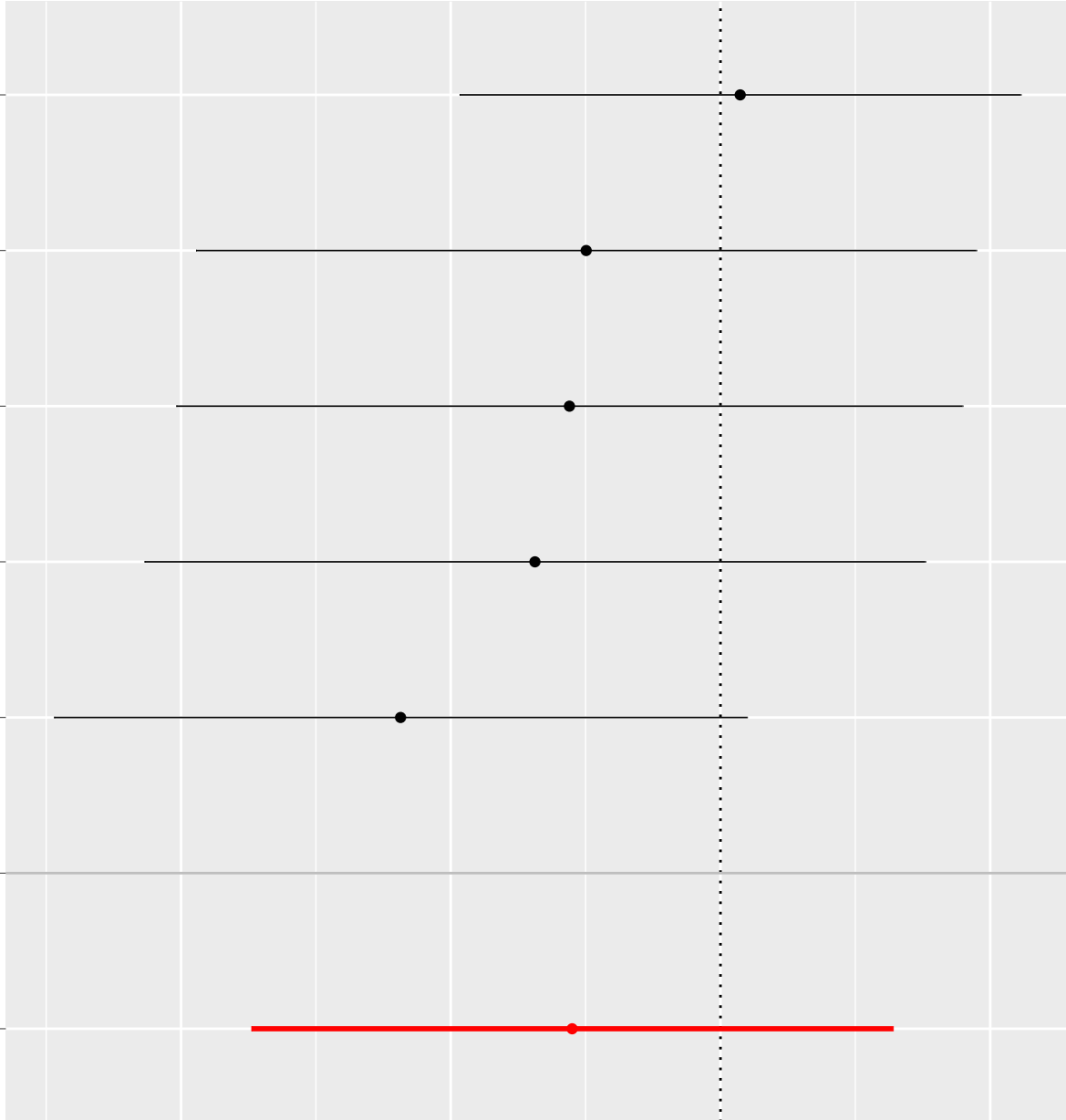
-0.4

-0.2

0.0

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-VLDL-FC.txt'



rs9906944

rs693839

rs6857

rs6728726

rs1558902

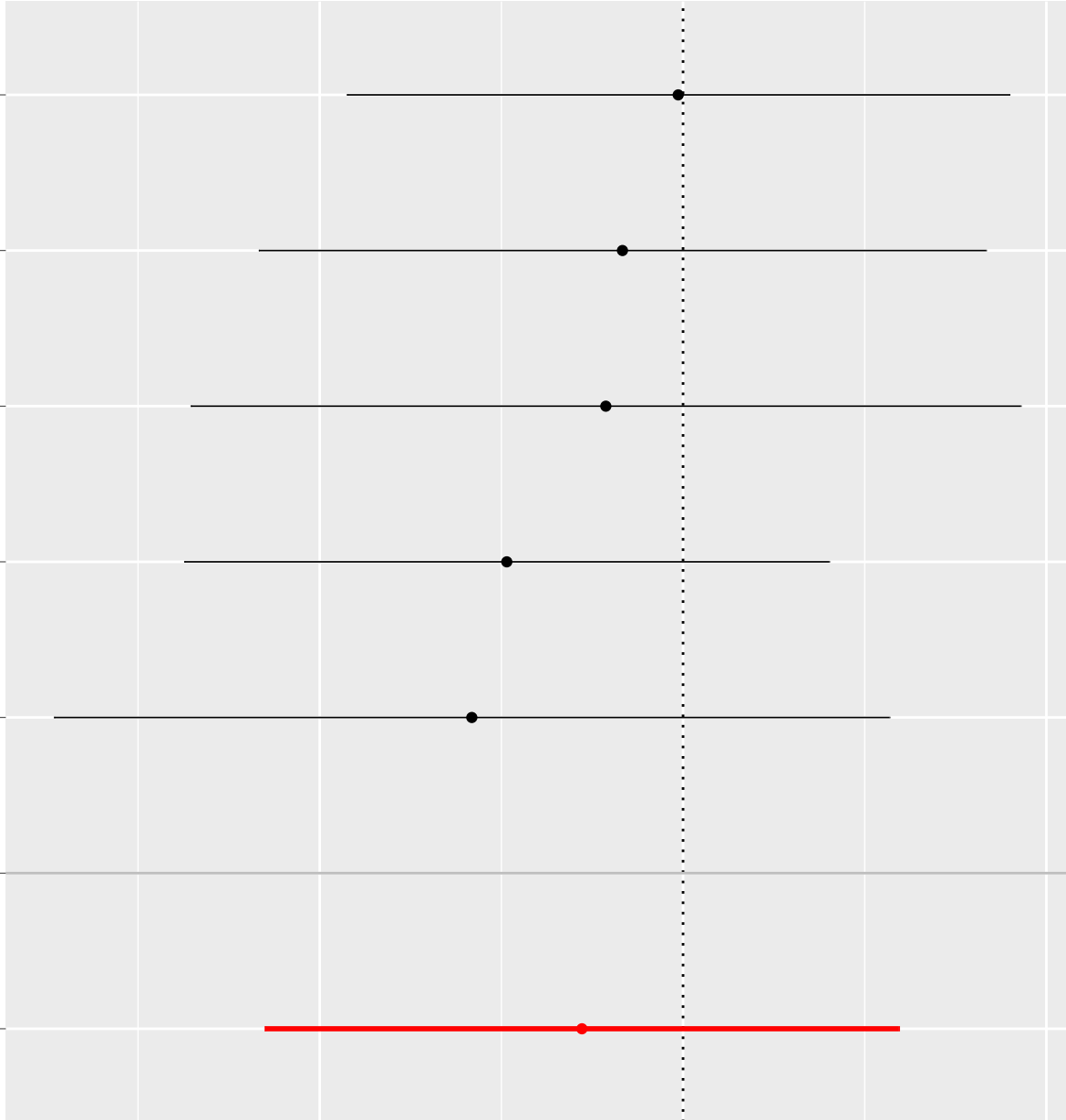
All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-HDL-L.txt'

-0.2

0.0

0.2



rs9906944

rs1558902

rs693839

rs6728726

rs6857

All

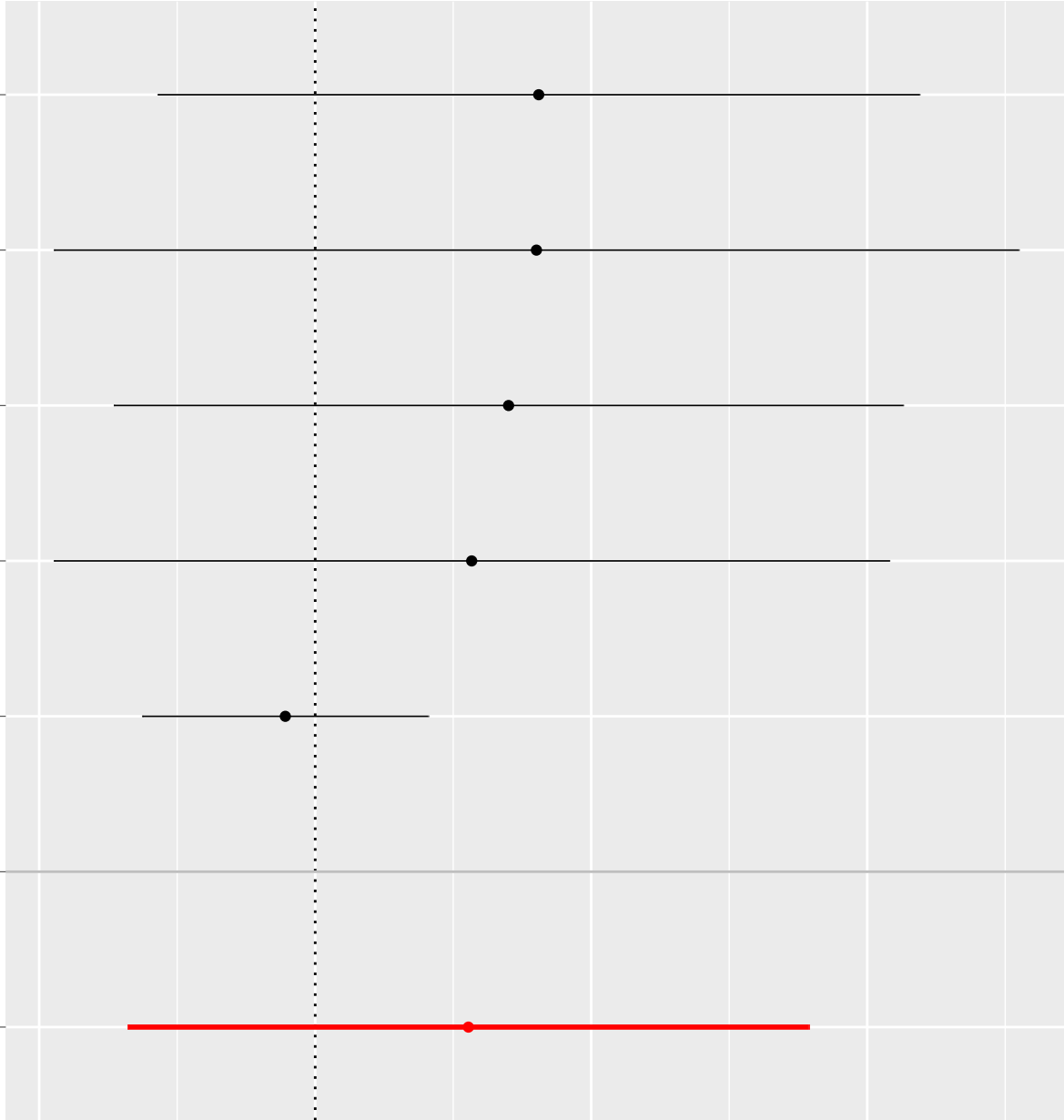
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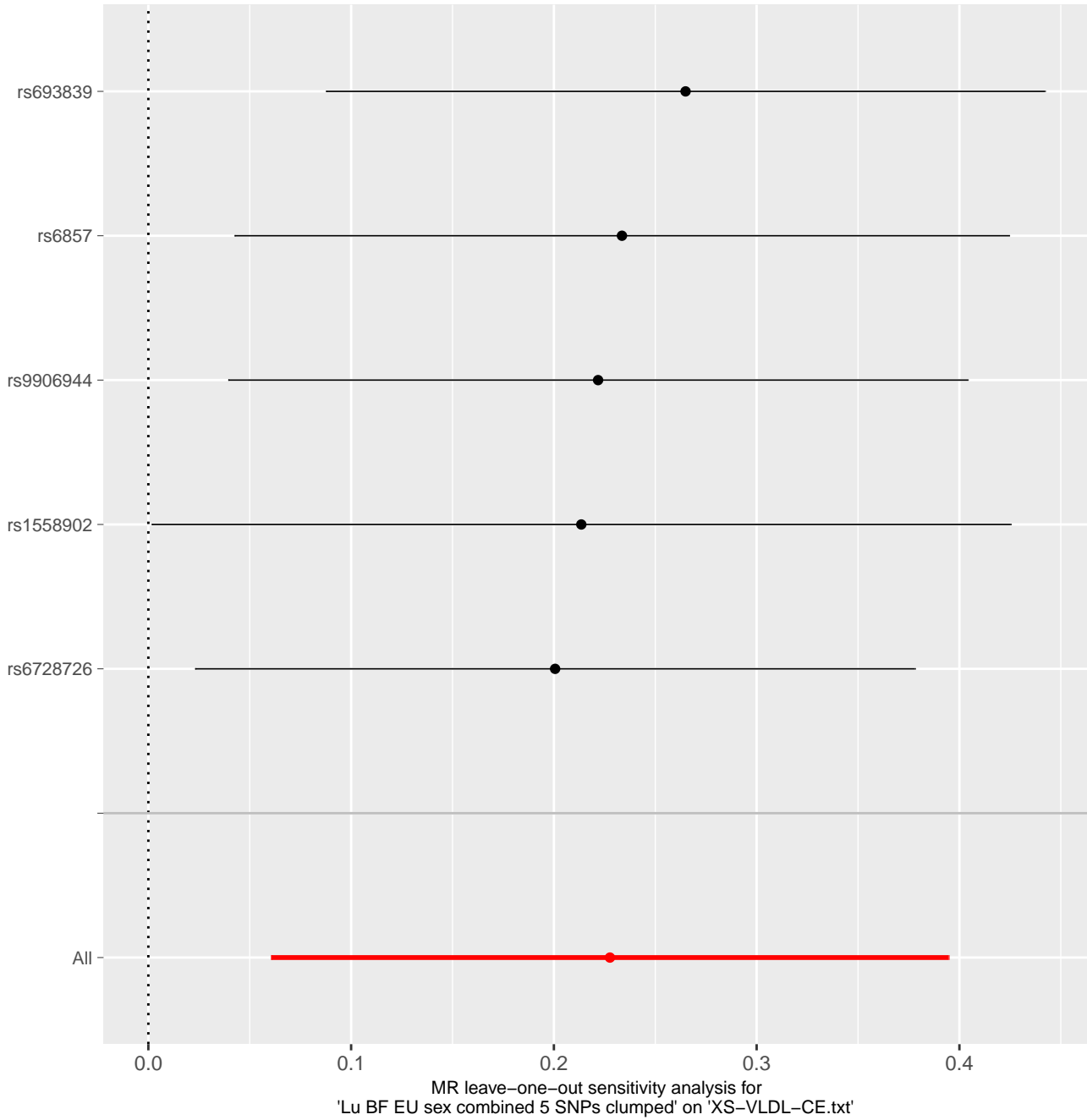
0.0

0.5

1.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XXL-VLDL-FC\_percent.txt'





rs1558902

rs9906944

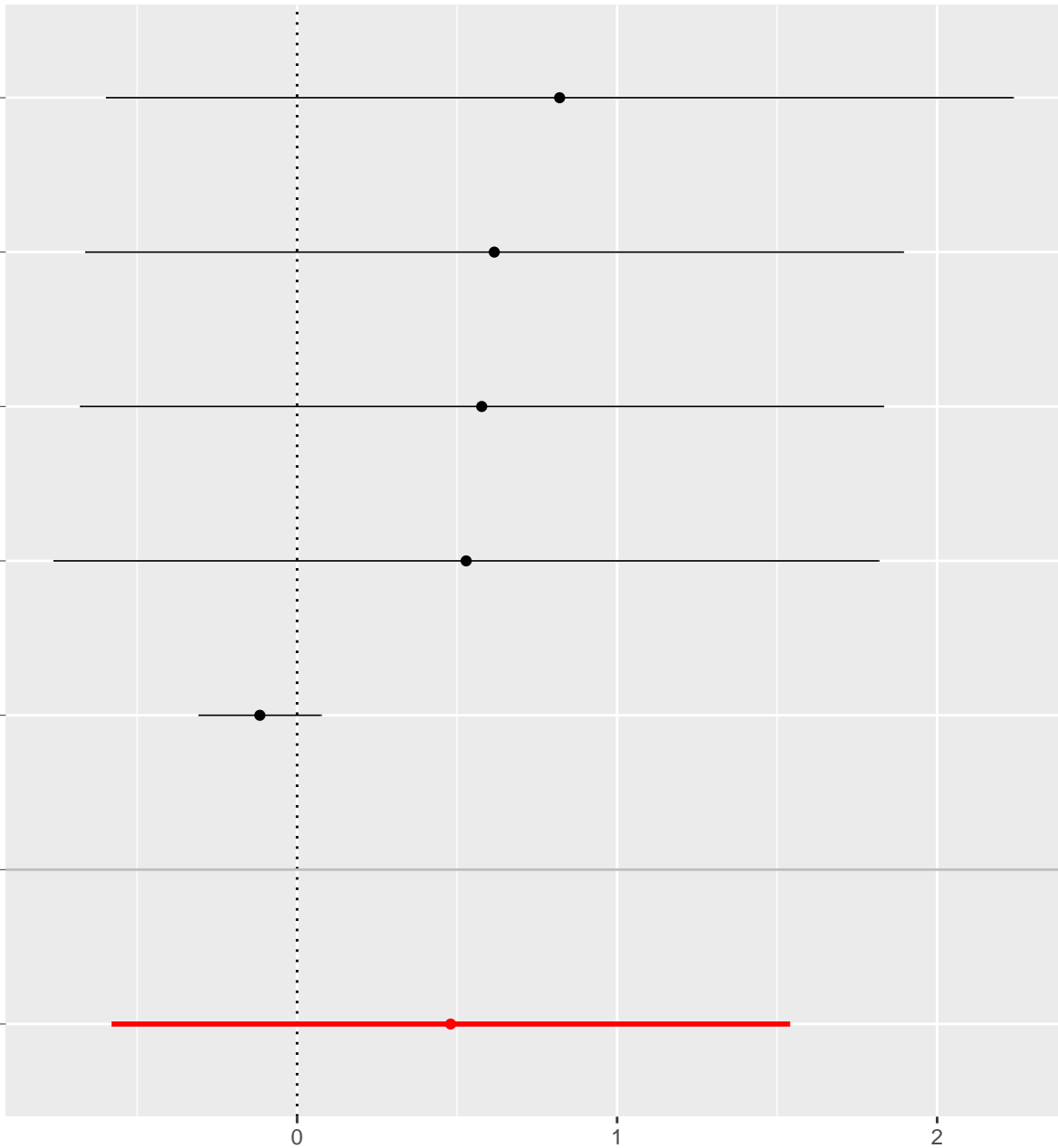
rs693839

rs6728726

rs6857

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-HDL-FC.txt'





rs6857

rs693839

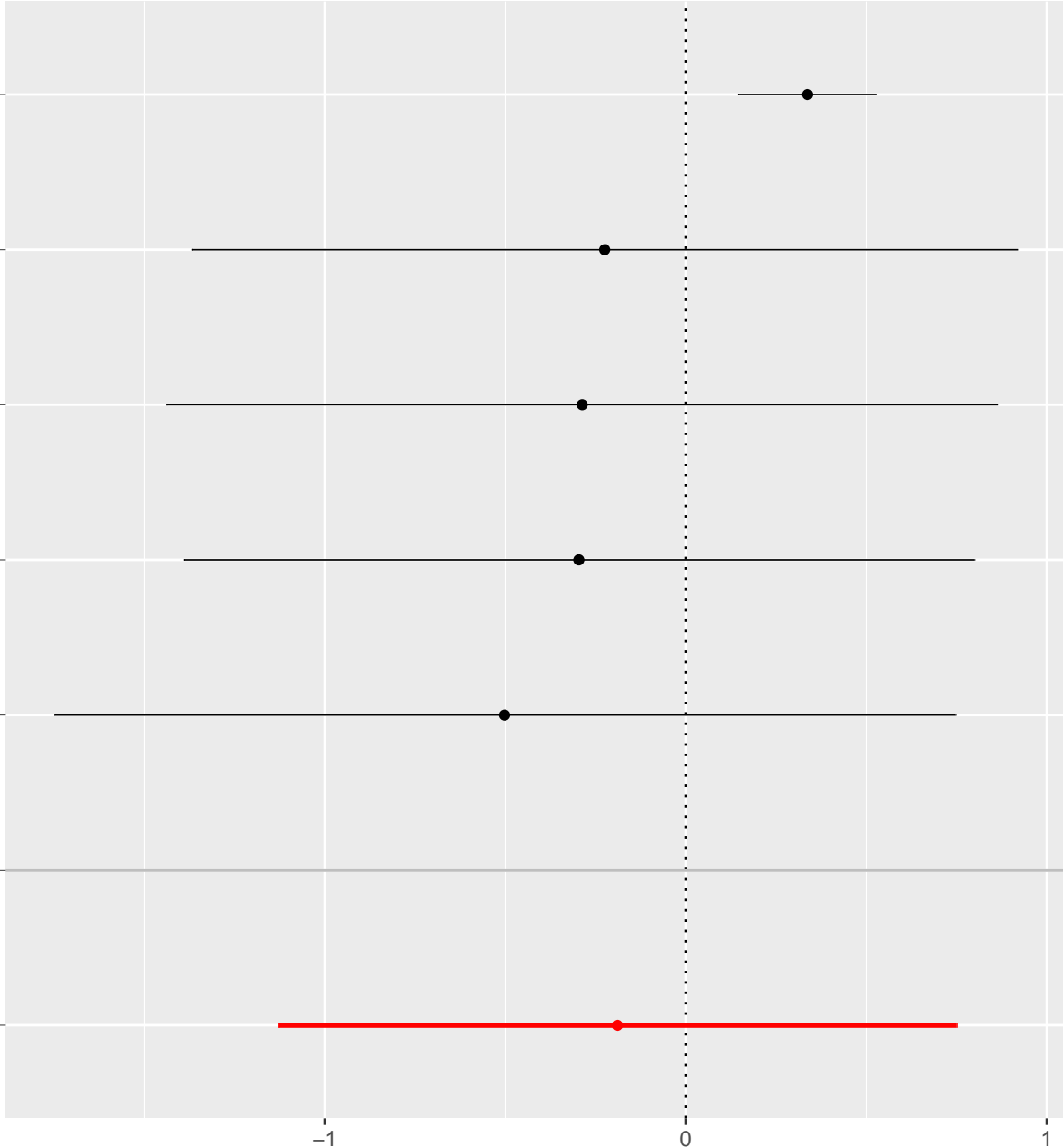
rs9906944

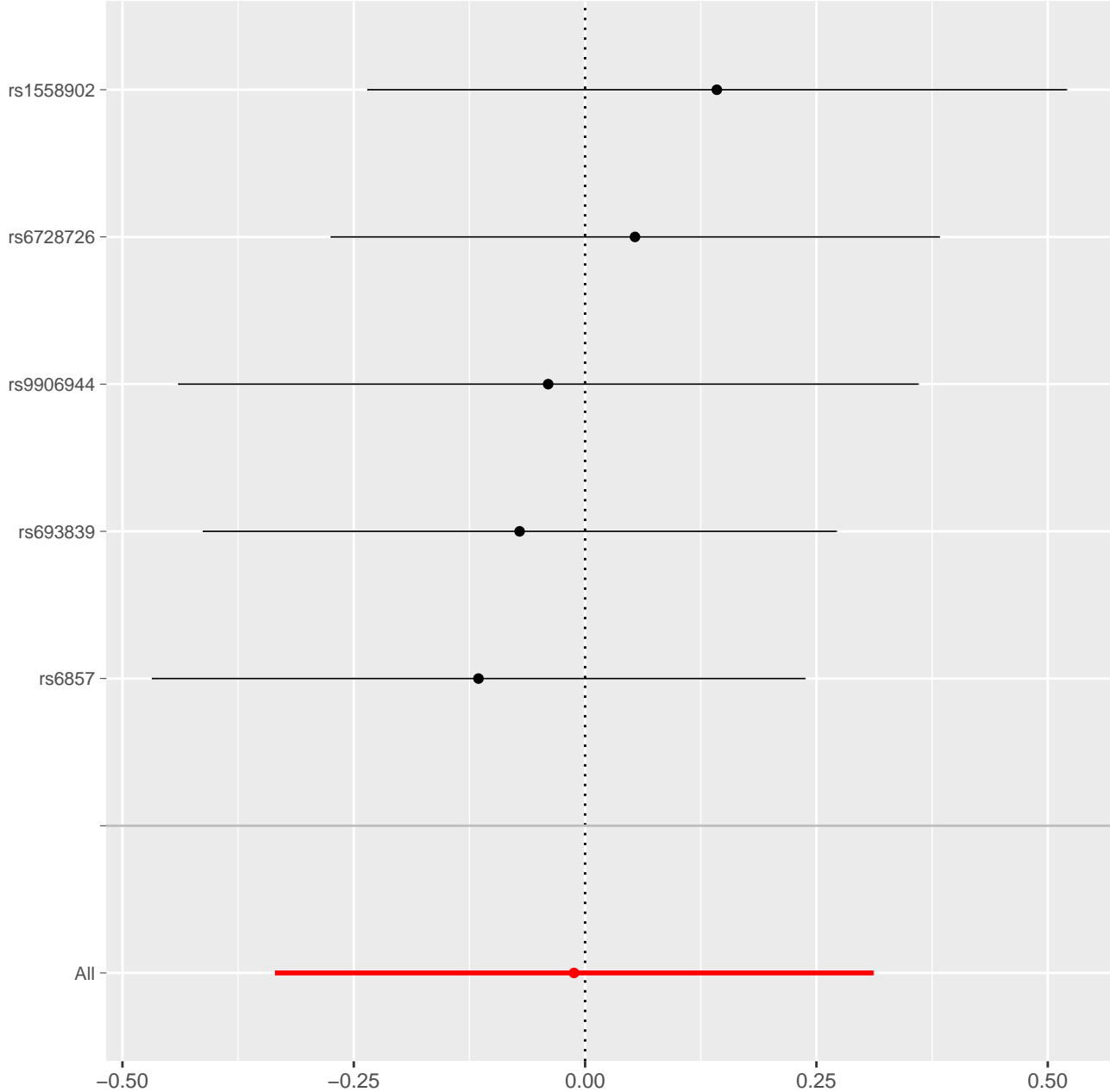
rs6728726

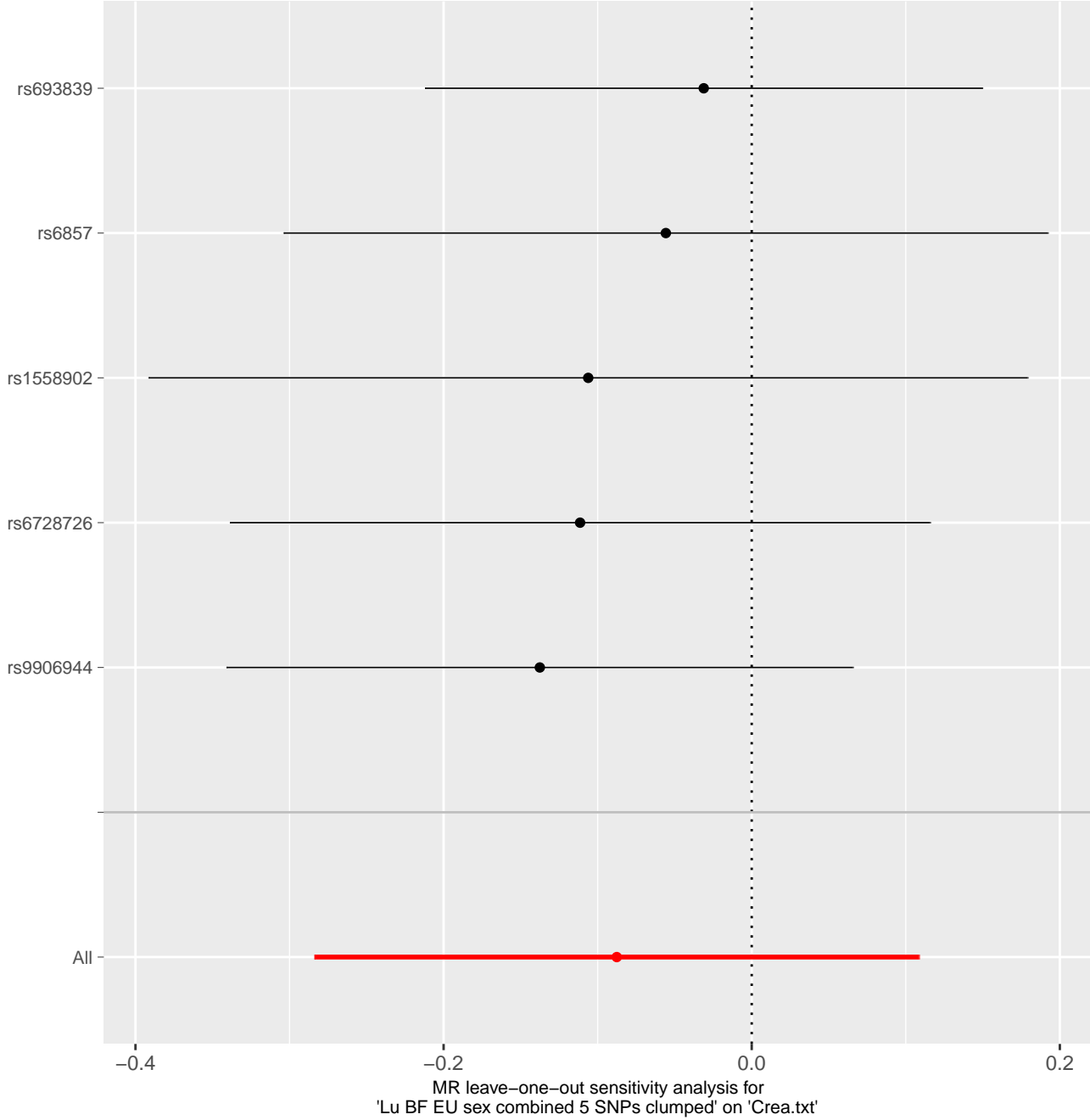
rs1558902

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-HDL-C.txt'







rs6857

rs693839

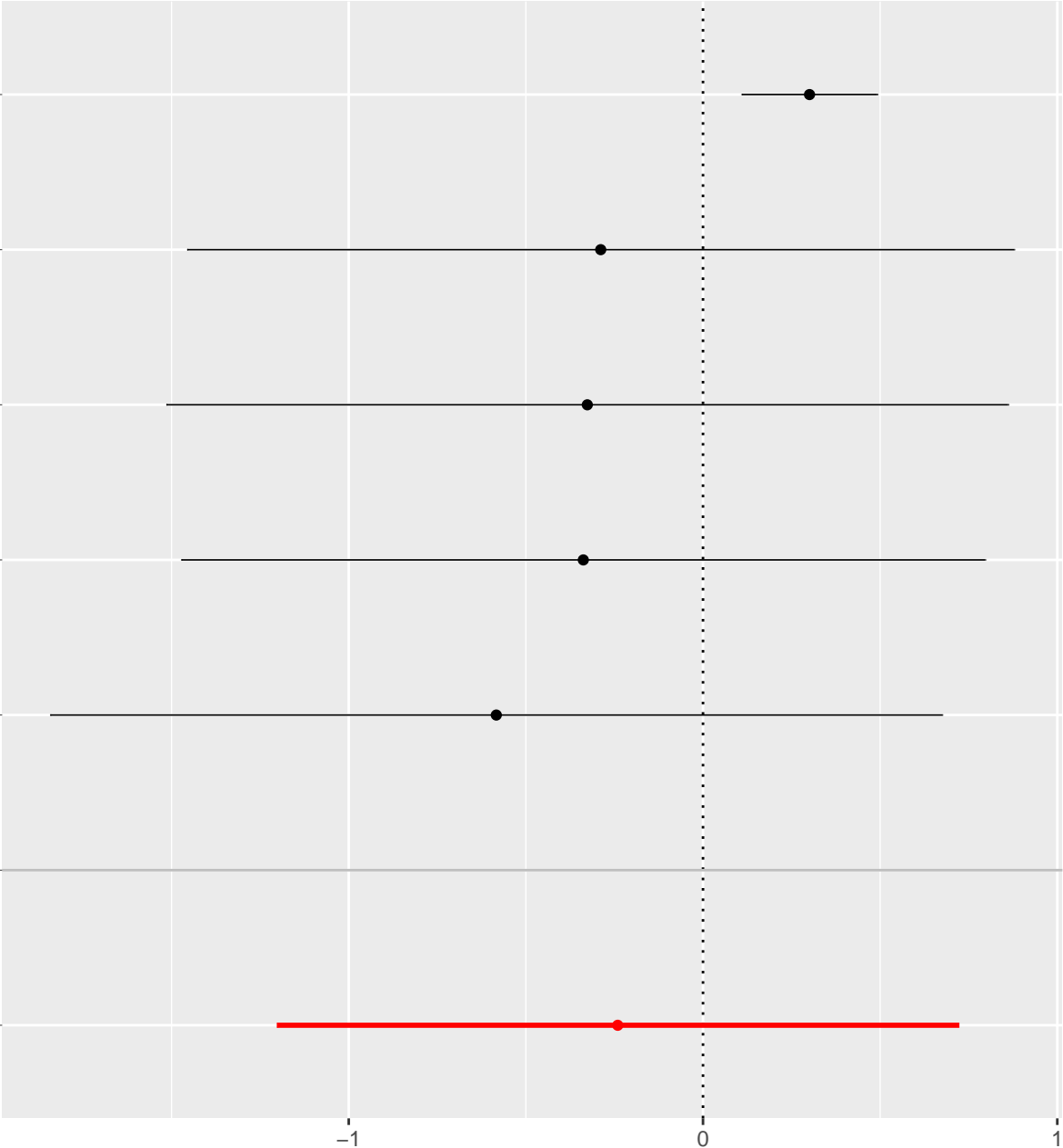
rs9906944

rs6728726

rs1558902

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-HDL-C\_percent.txt'



rs693839

rs6728726

rs9906944

rs1558902

rs6857

All

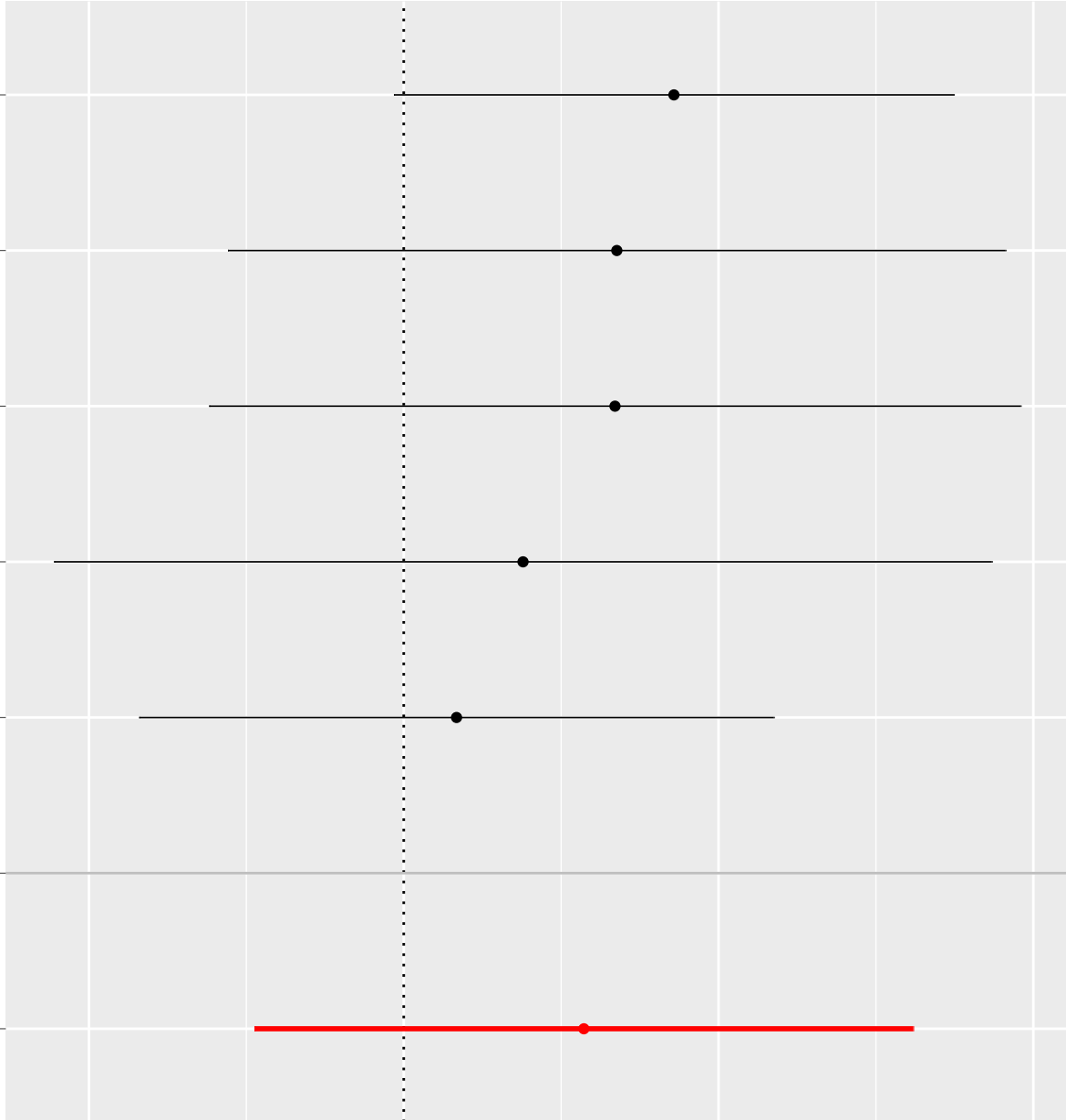
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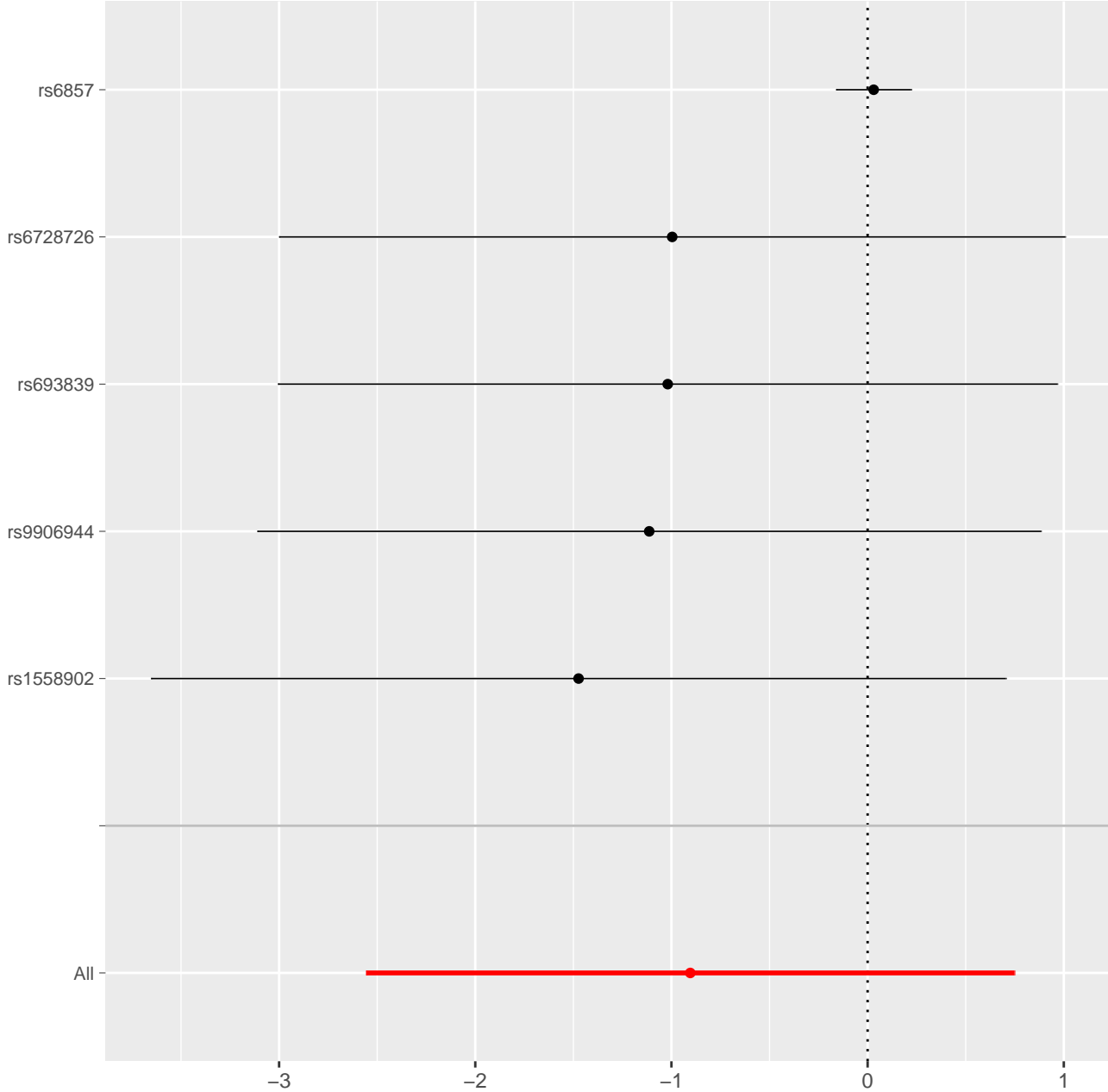
0.0

0.2

0.4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'DHAbFA.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-C.txt'

rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-0.25

0.00

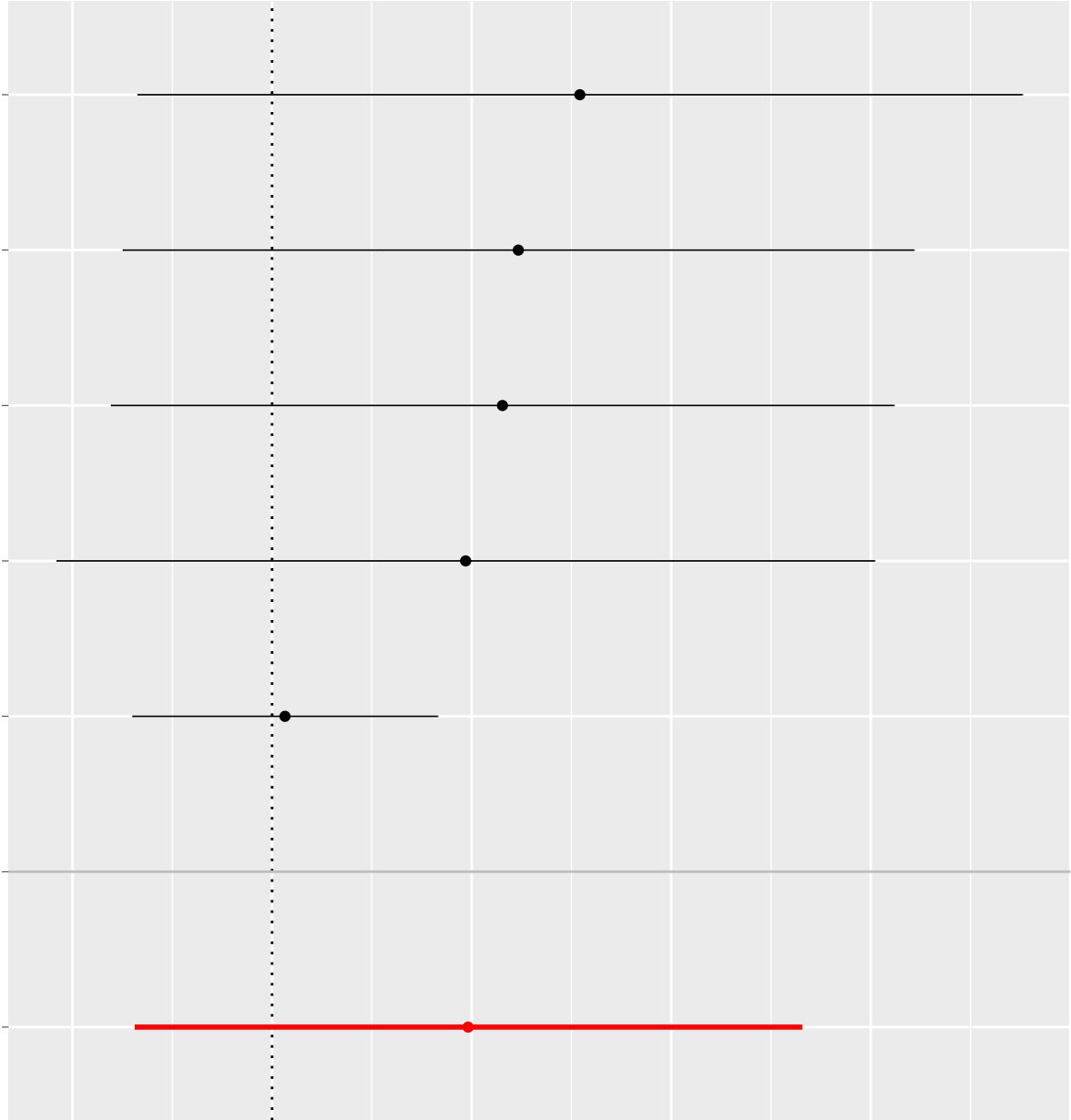
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0.50

0.75

1.00

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-VLDL-TG.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-0.5

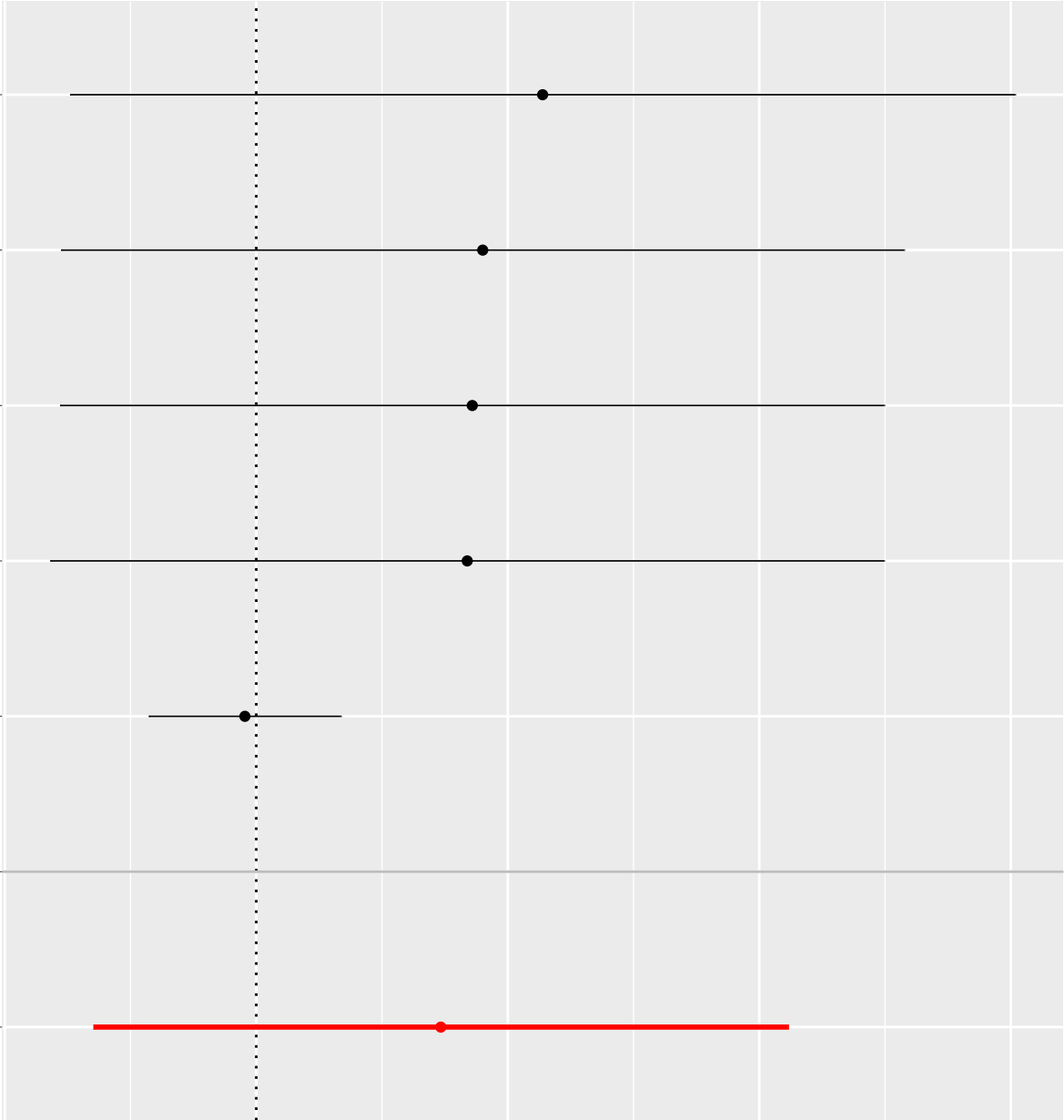
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0.5

1.0

1.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-TG\_percent.txt'





rs6857

rs693839

rs1558902

rs9906944

rs6728726

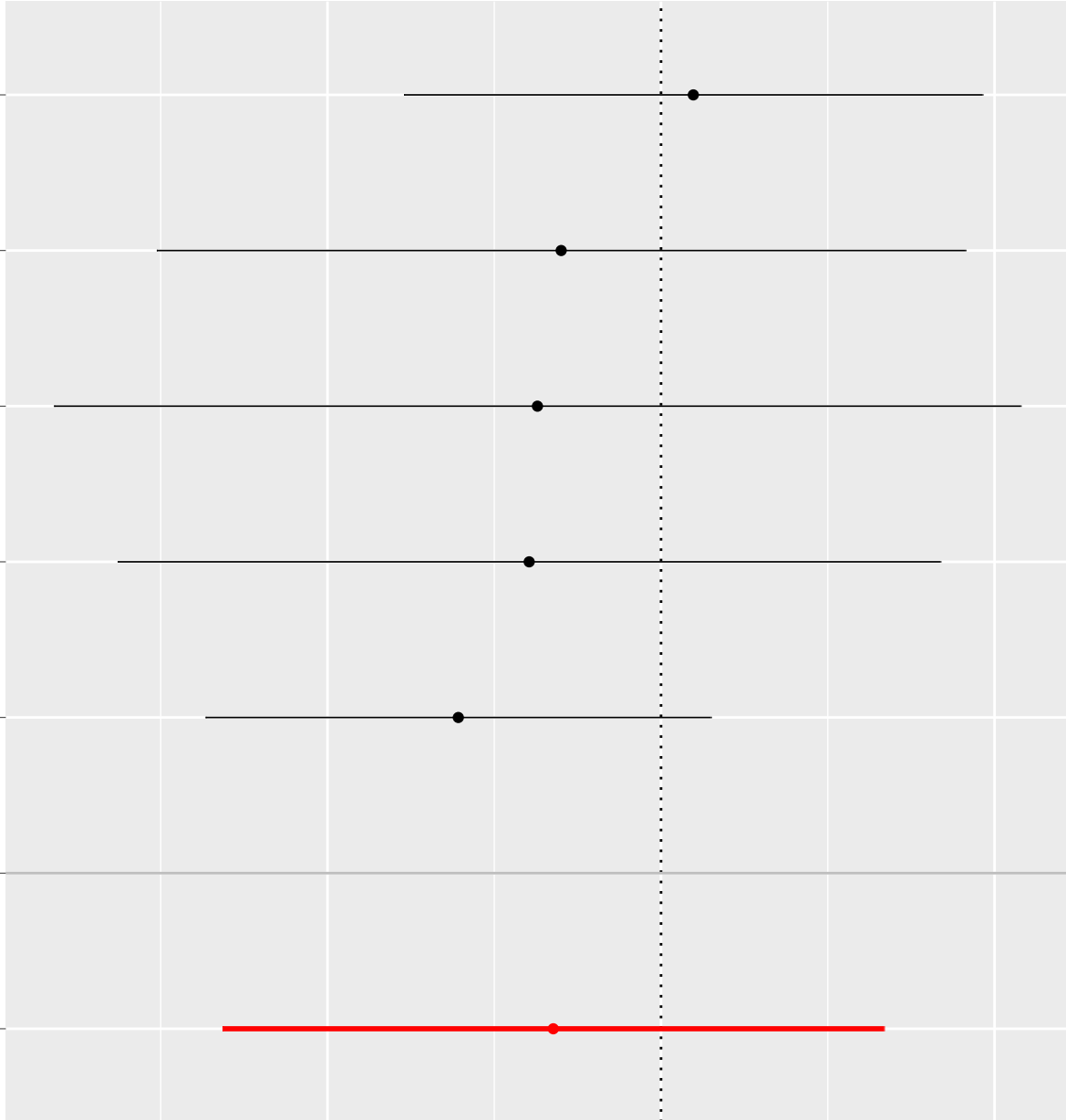
All

-0.25

0.00

0.25

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'MUFAbyFA.txt'



rs9906944

rs6857

rs6728726

rs693839

rs1558902

All

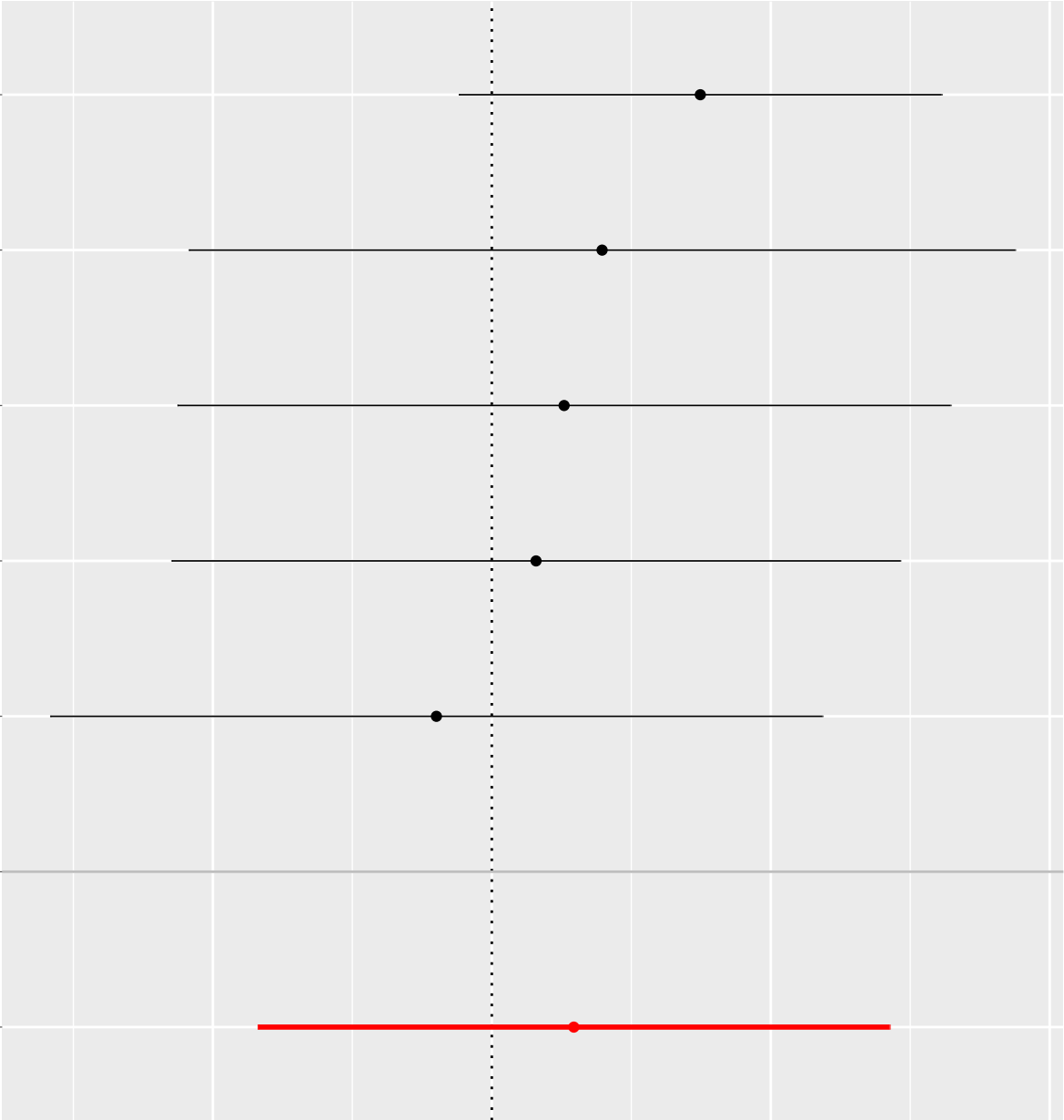
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0.0

0.5

1.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'Ace.txt'



rs1558902

rs6728726

rs9906944

rs693839

rs6857

All

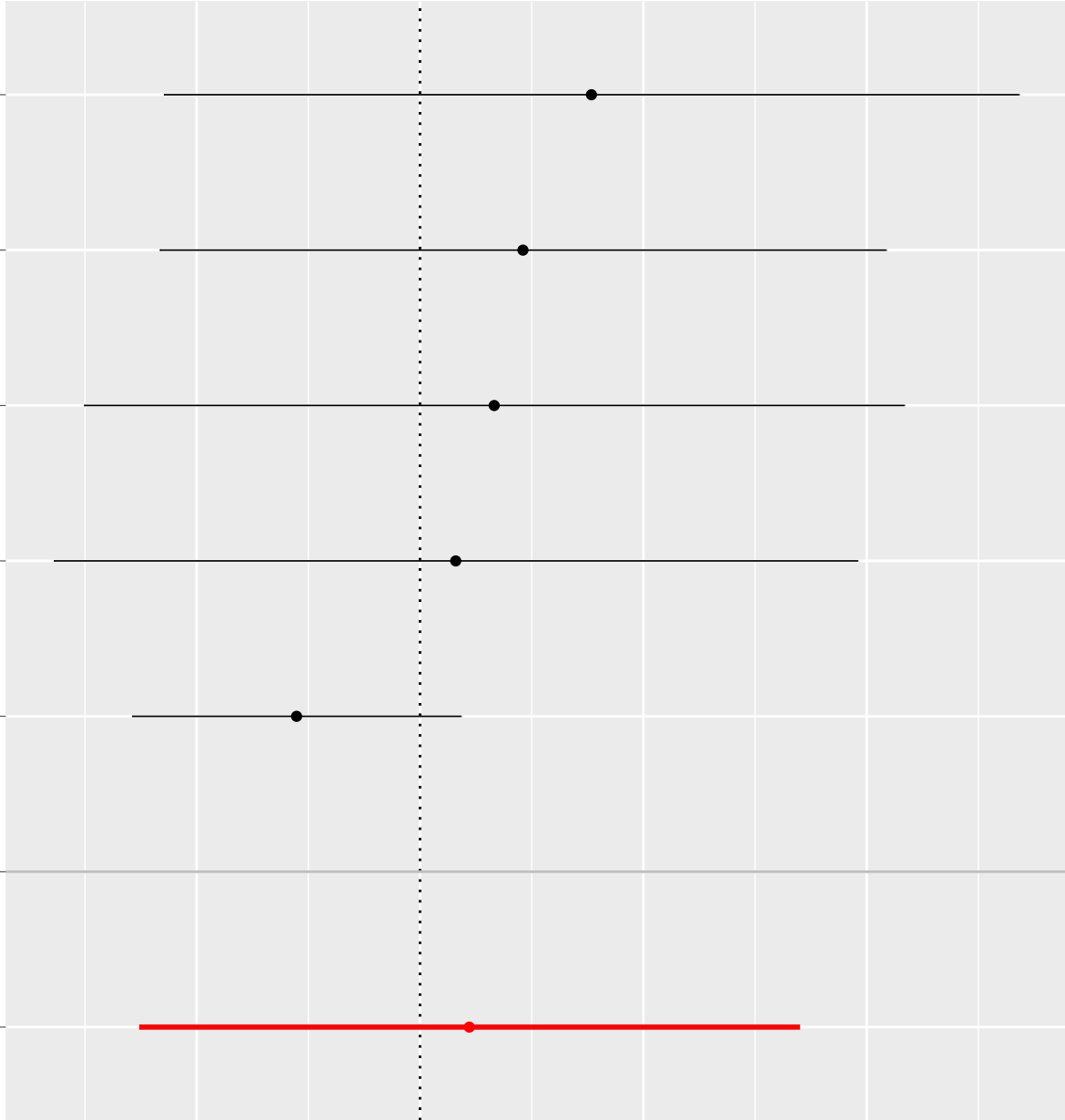
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0.0

0.5

1.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-FC.txt'



rs6857

rs693839

rs9906944

rs6728726

rs1558902

All

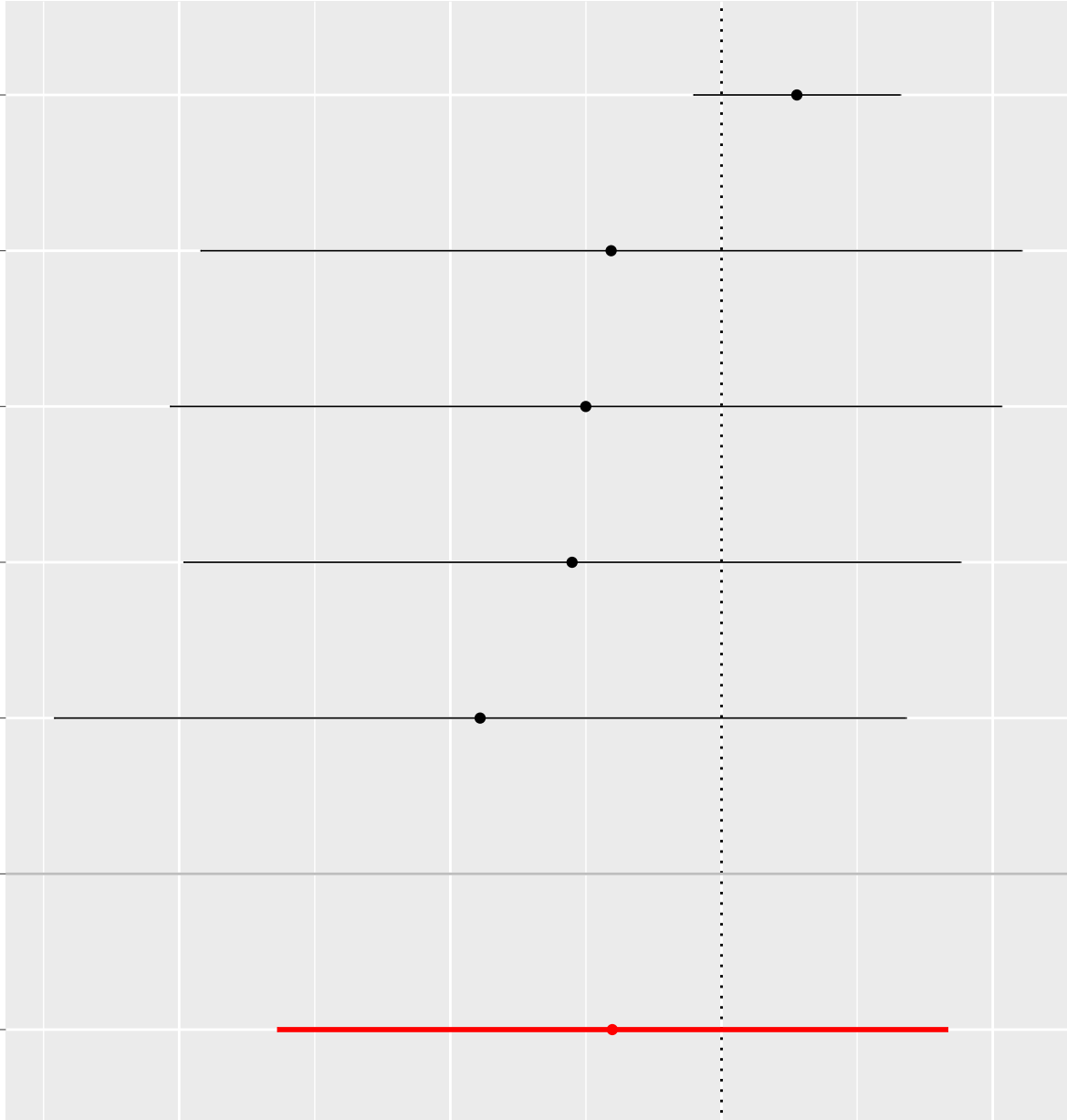
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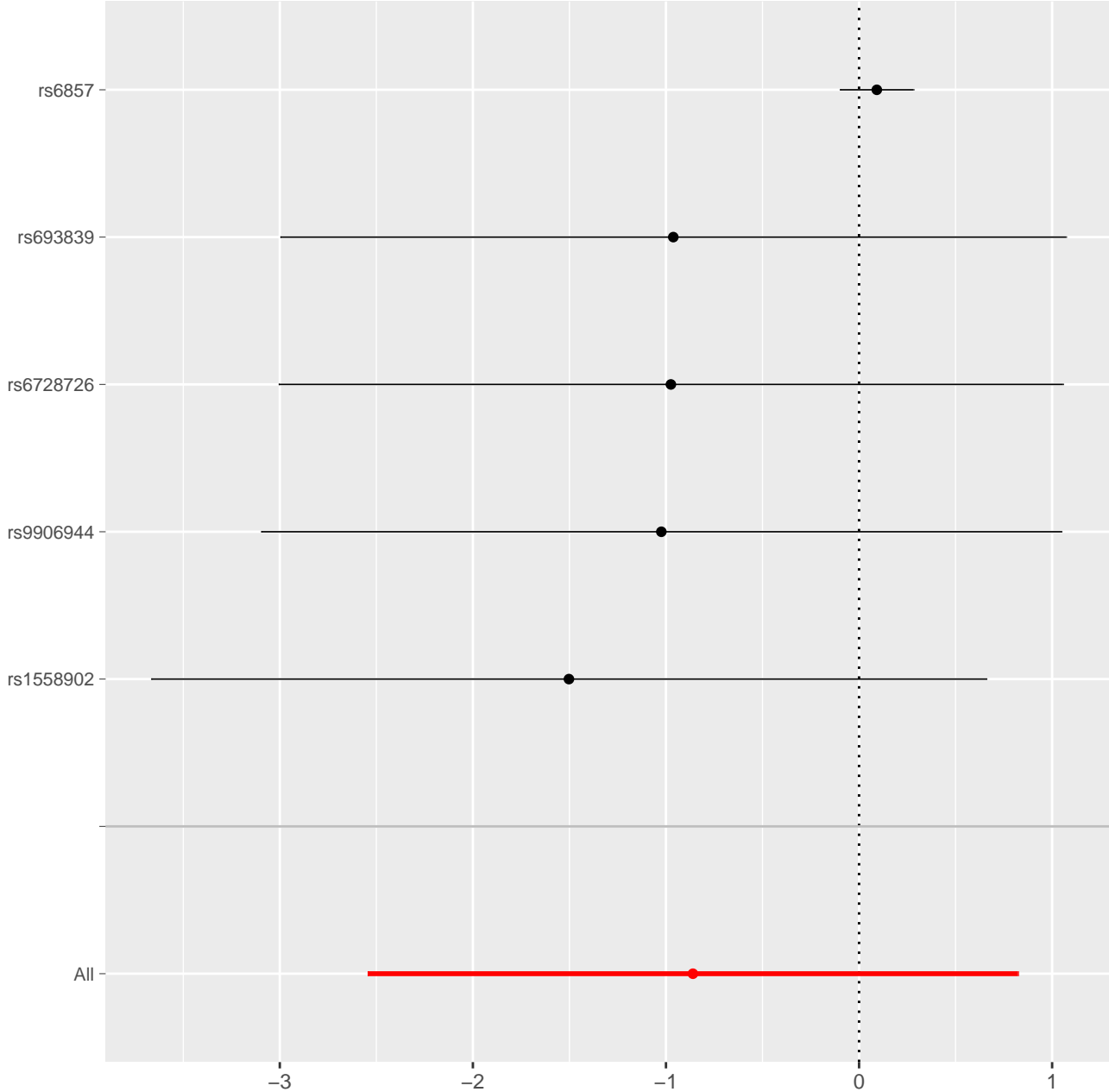
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0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XXL-VLDL-L.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-L.txt'

rs1558902

rs6728726

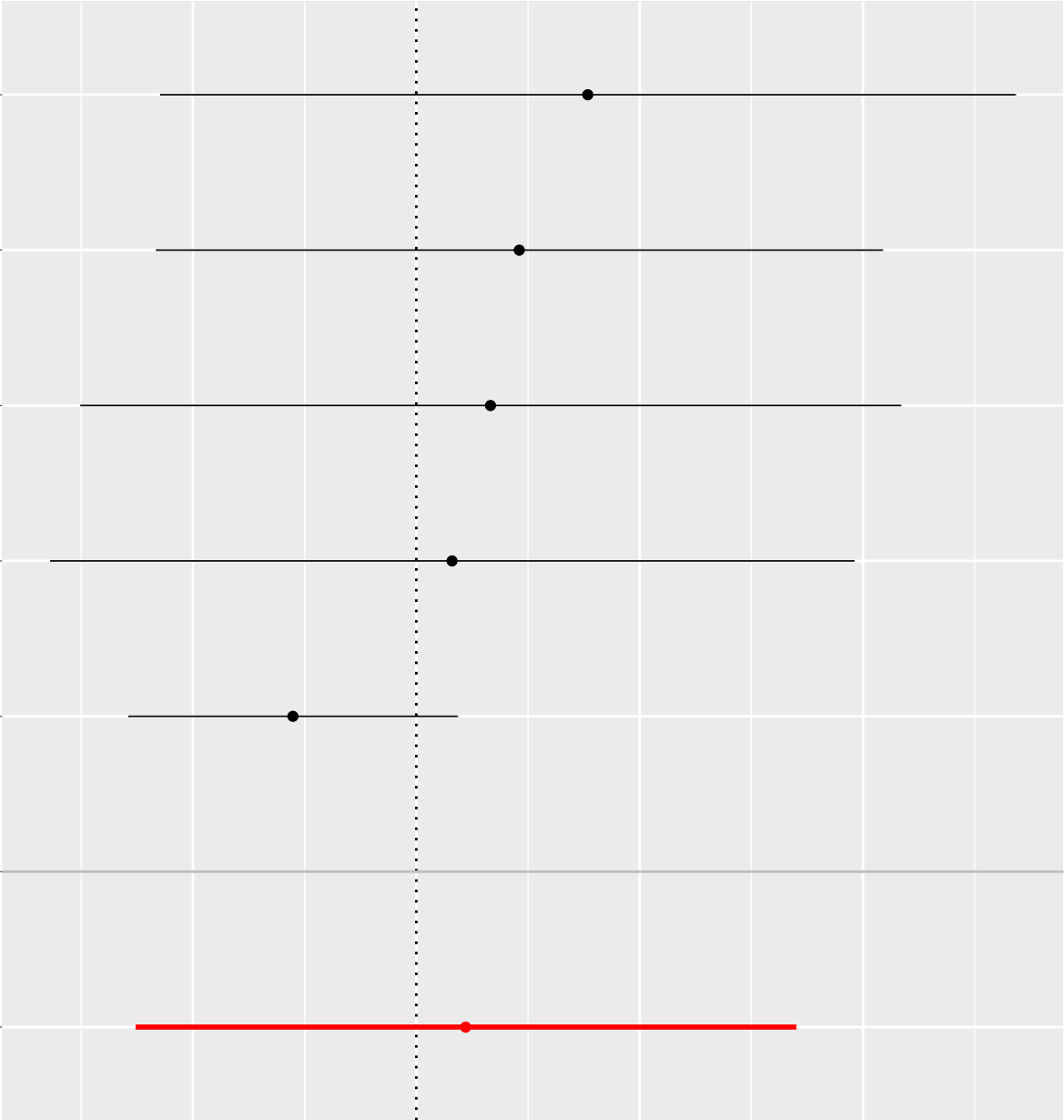
rs9906944

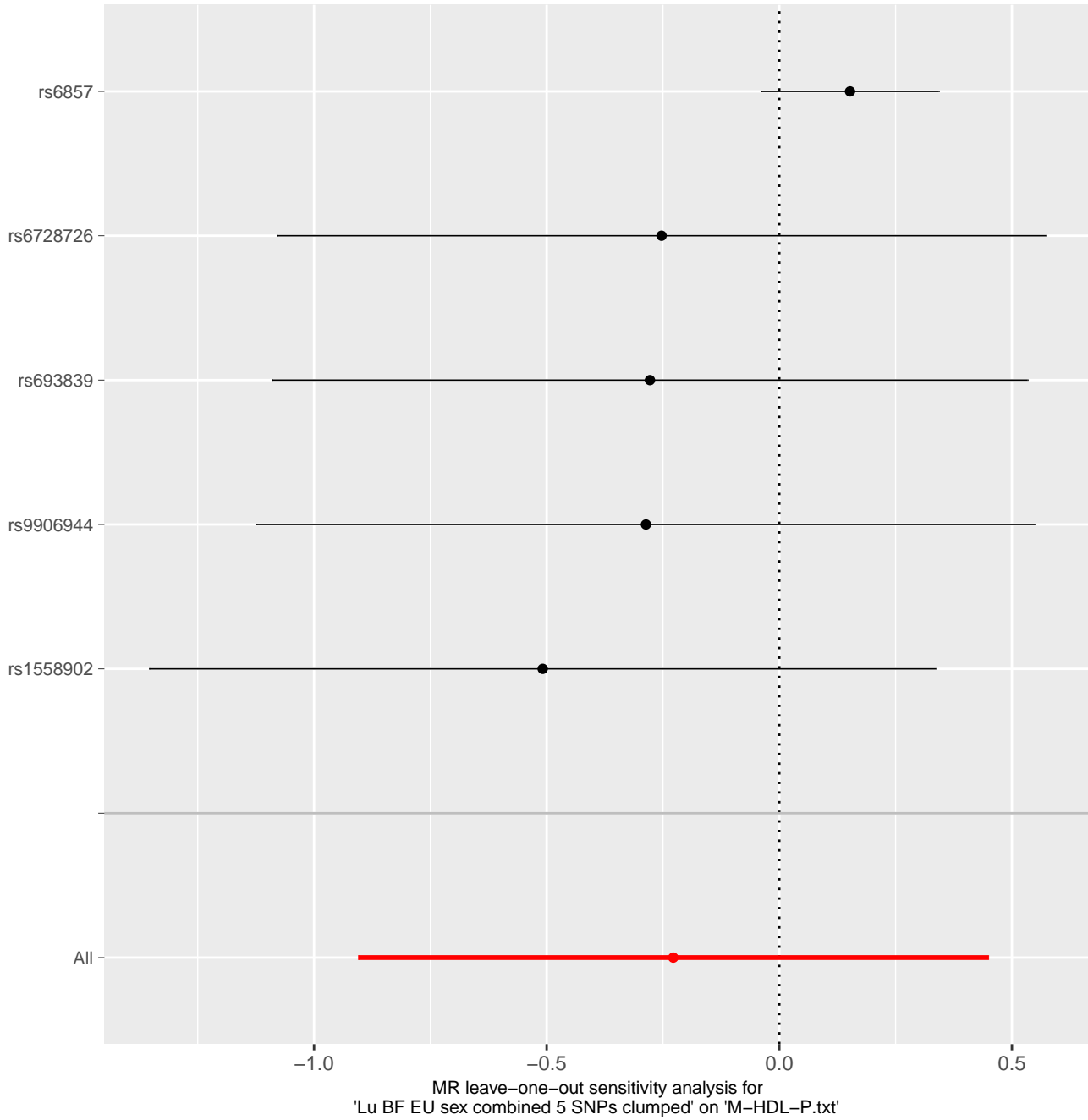
rs693839

rs6857

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-FC\_percent.txt'





rs6857

rs6728726

rs9906944

rs693839

rs1558902

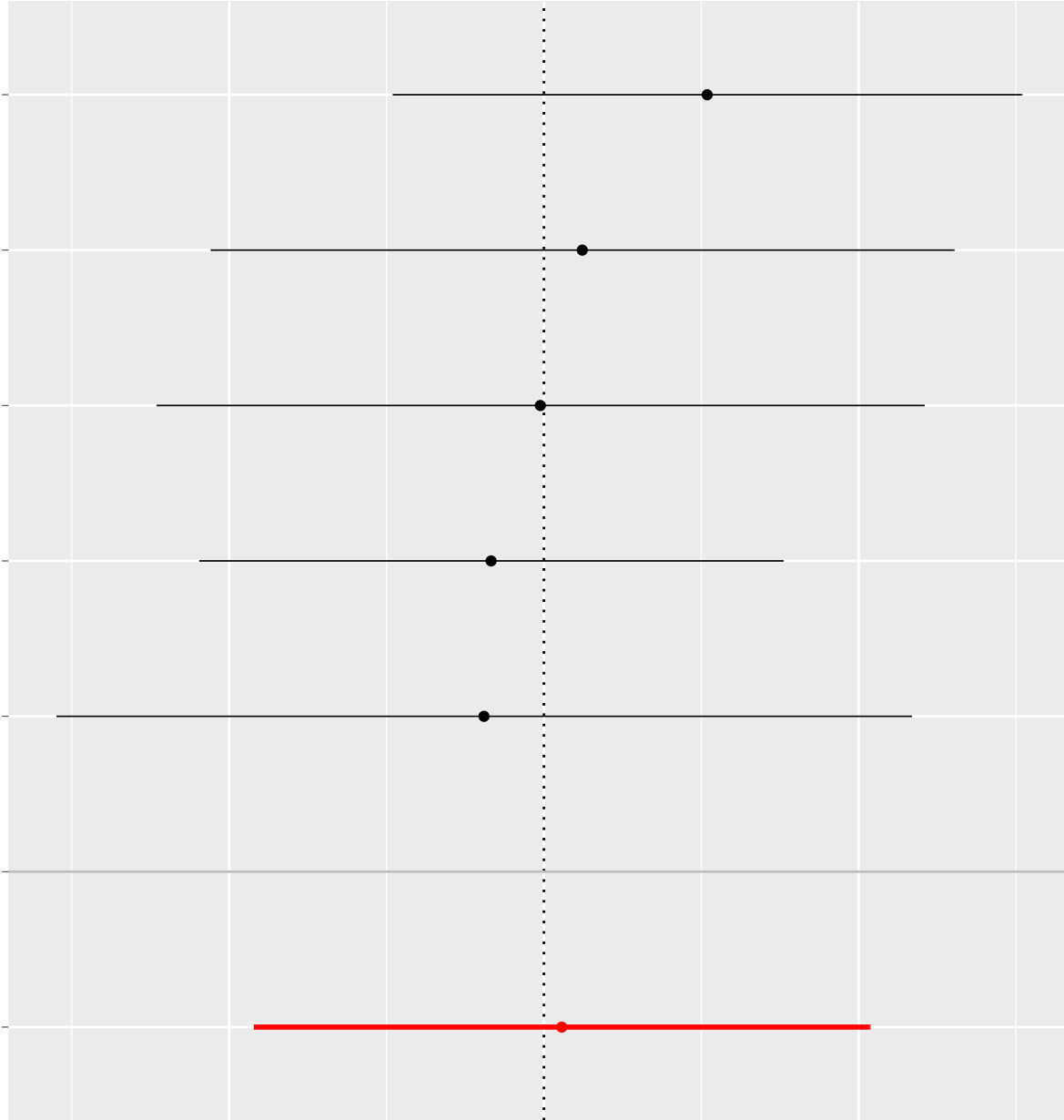
All

-0.2

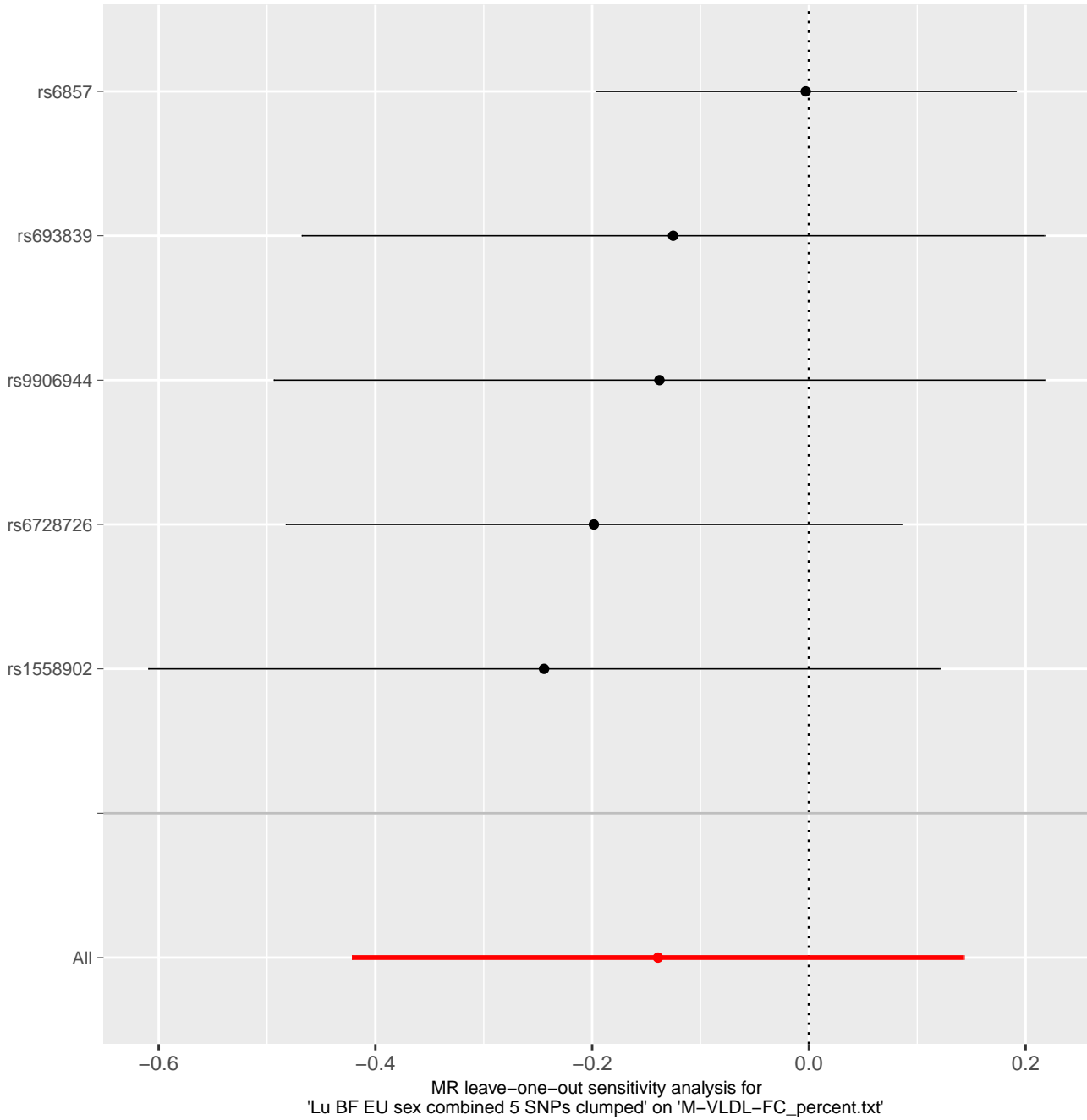
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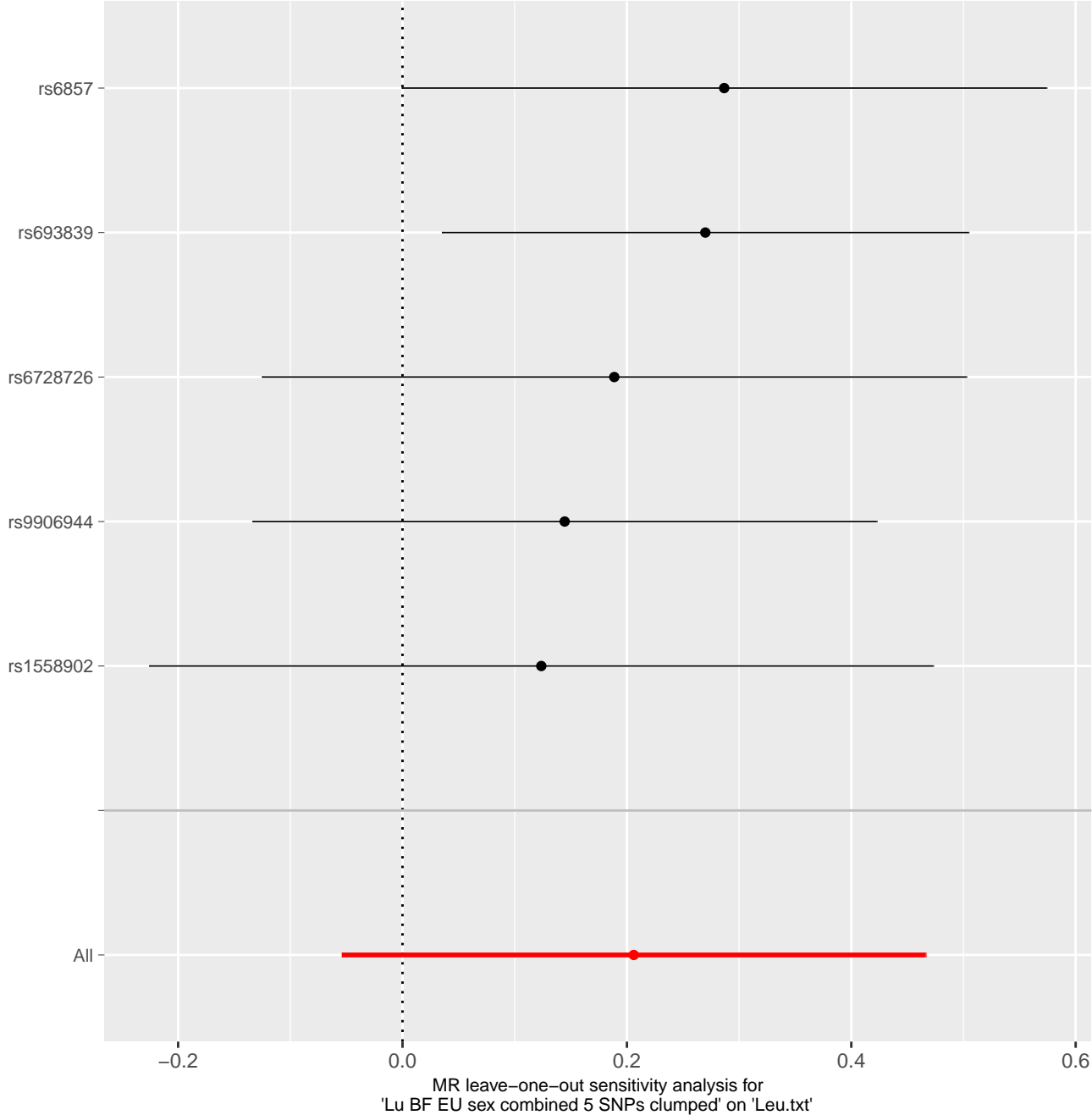
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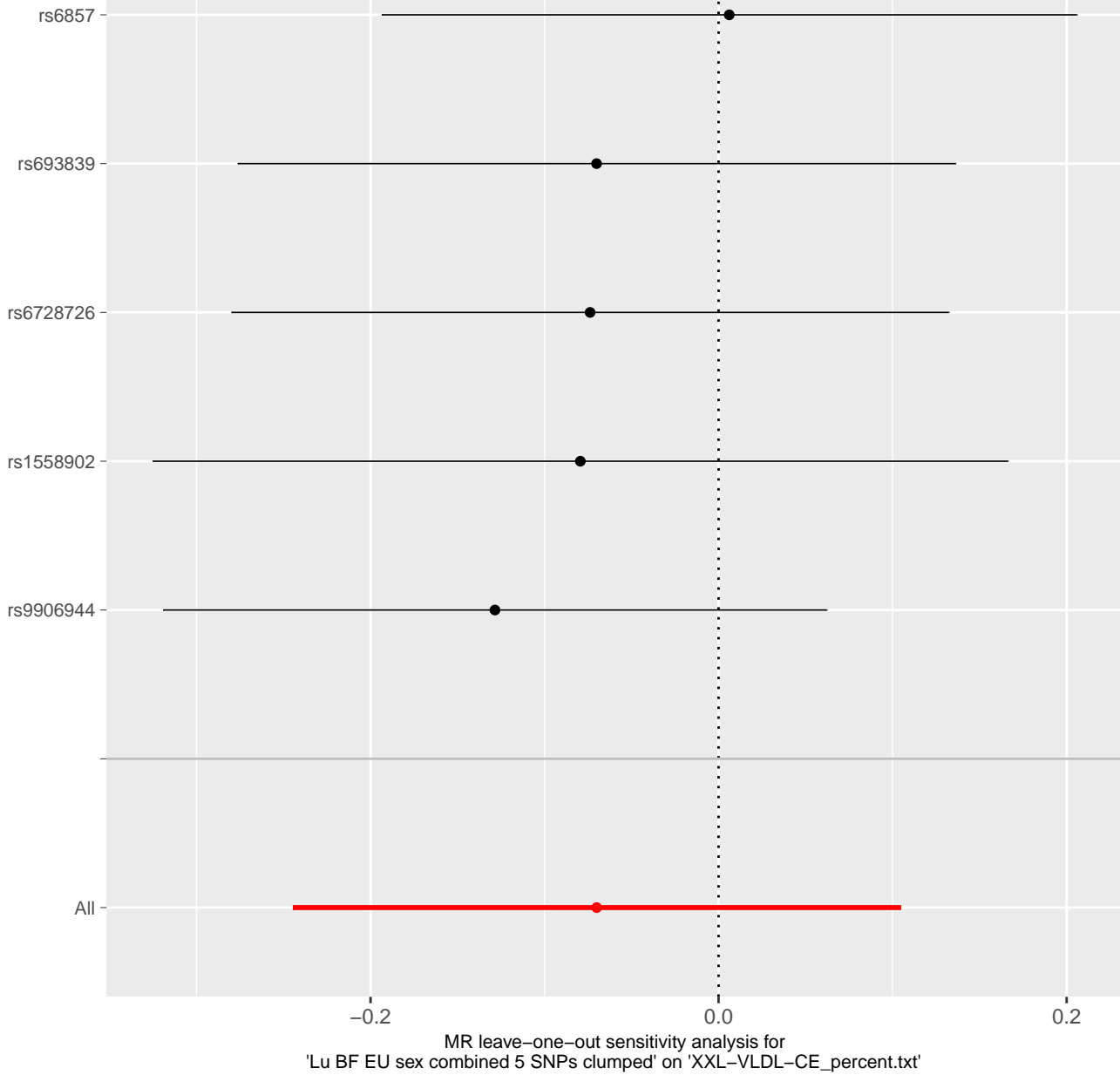
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XXL-VLDL-TG\_percent.txt'











rs6857

rs693839

rs6728726

rs9906944

rs1558902

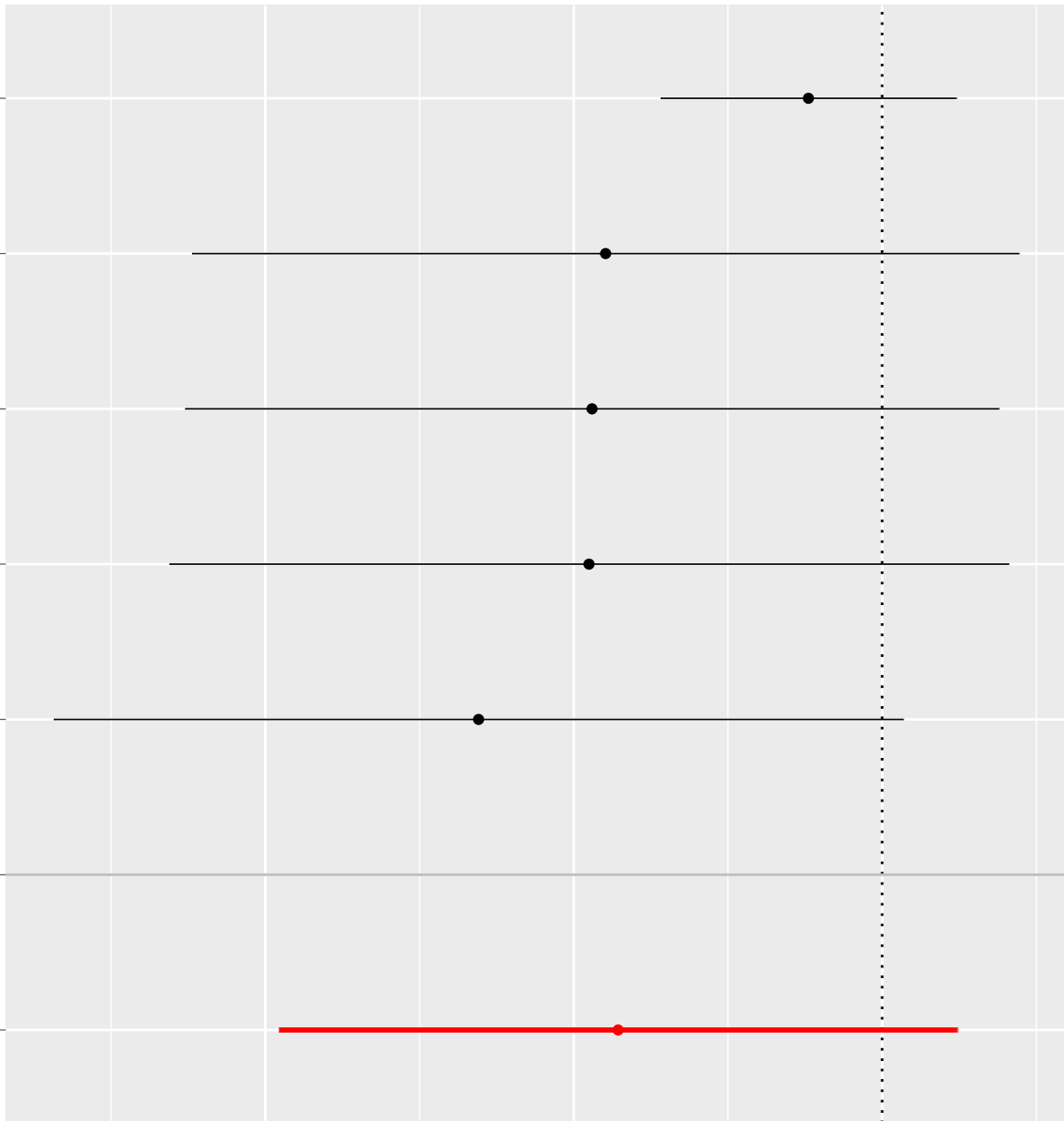
All

-0.8

-0.4

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'TotPG.txt'



rs6857

rs9906944

rs6728726

rs693839

rs1558902

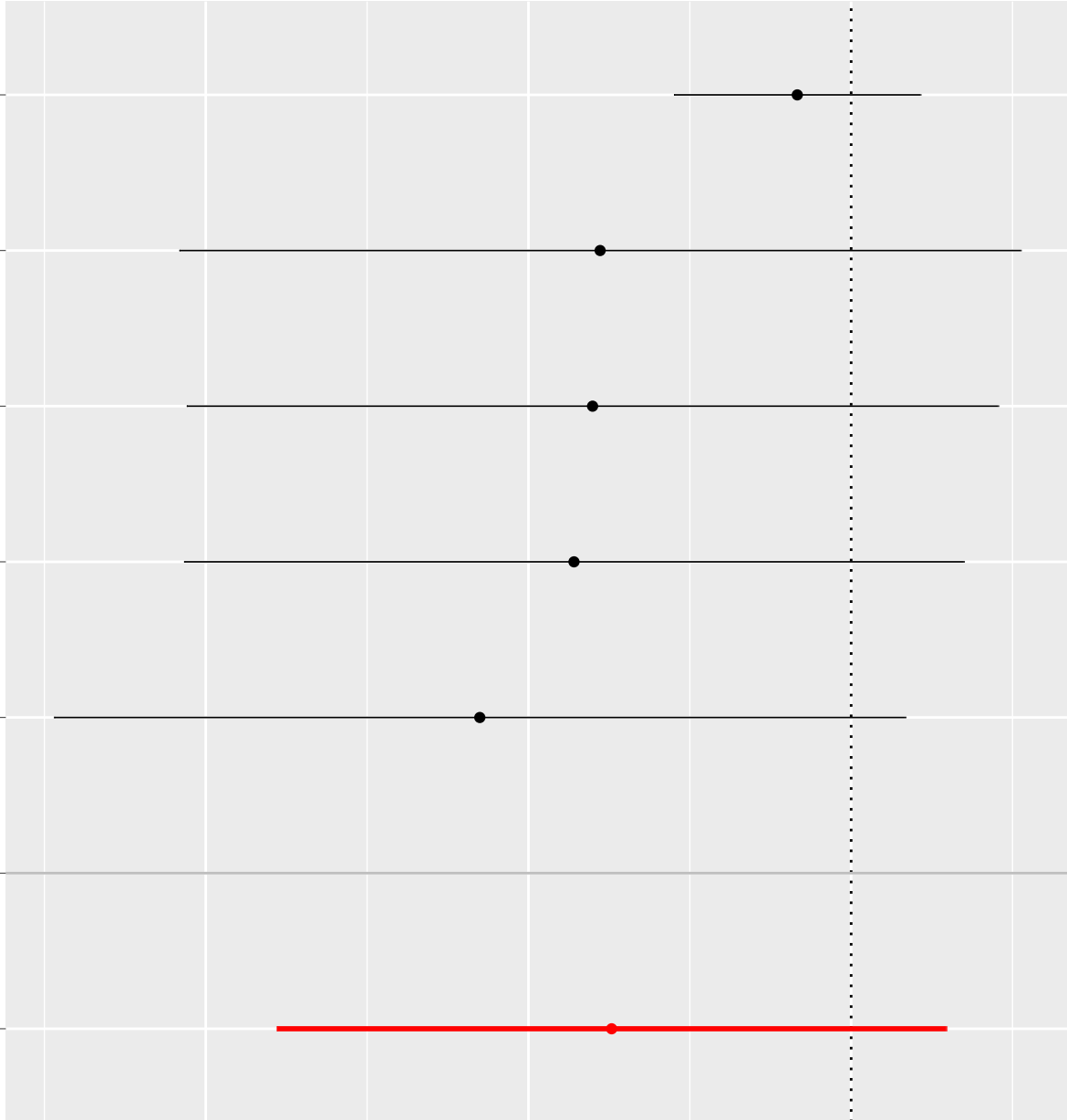
All

-1.0

-0.5

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-VLDL-PL.txt'



rs1558902

rs6728726

rs9906944

rs693839

rs6857

All

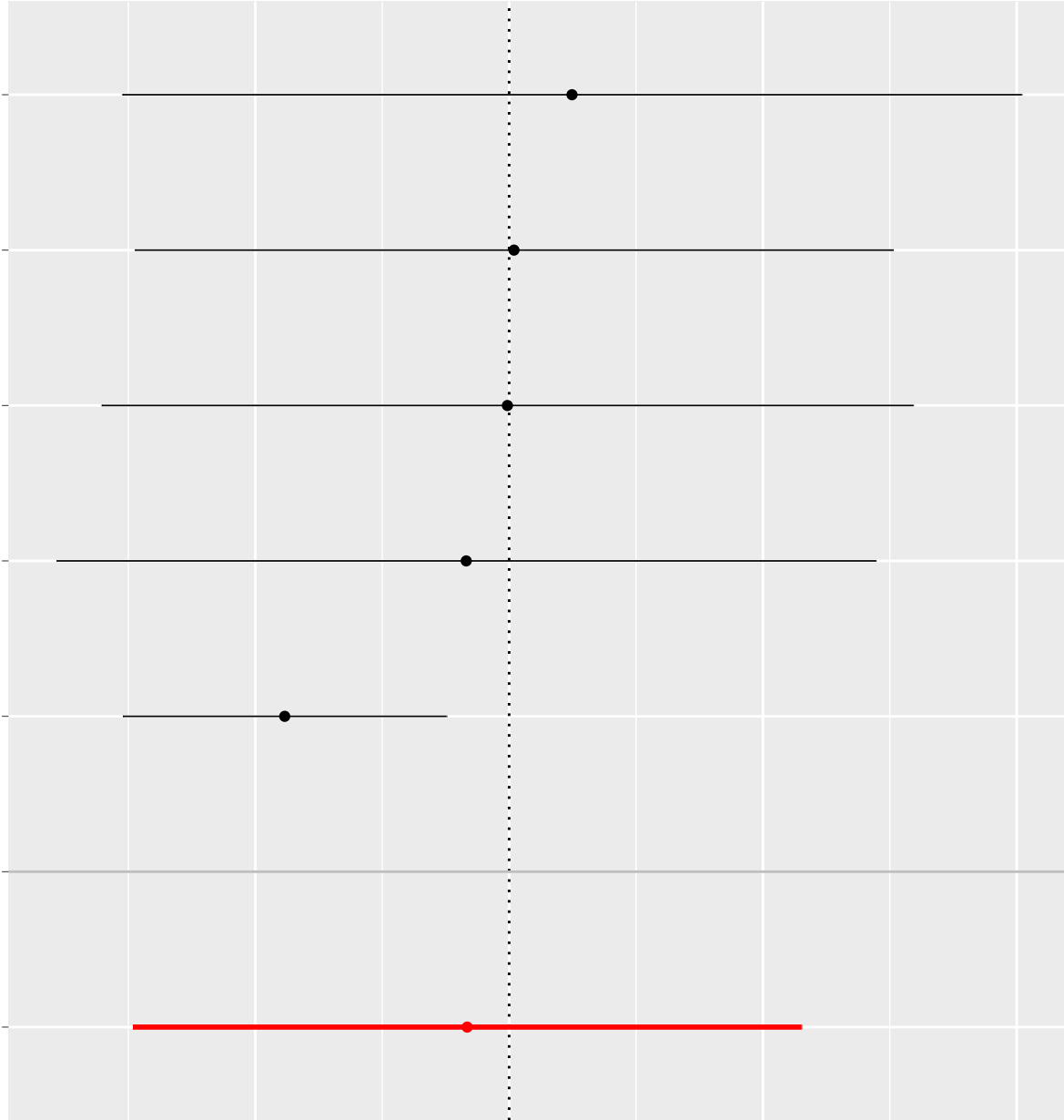
-0.3

0.0

0.3

0.6

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-HDL-FC\_percent.txt'



rs6857

rs693839

rs9906944

rs6728726

rs1558902

All

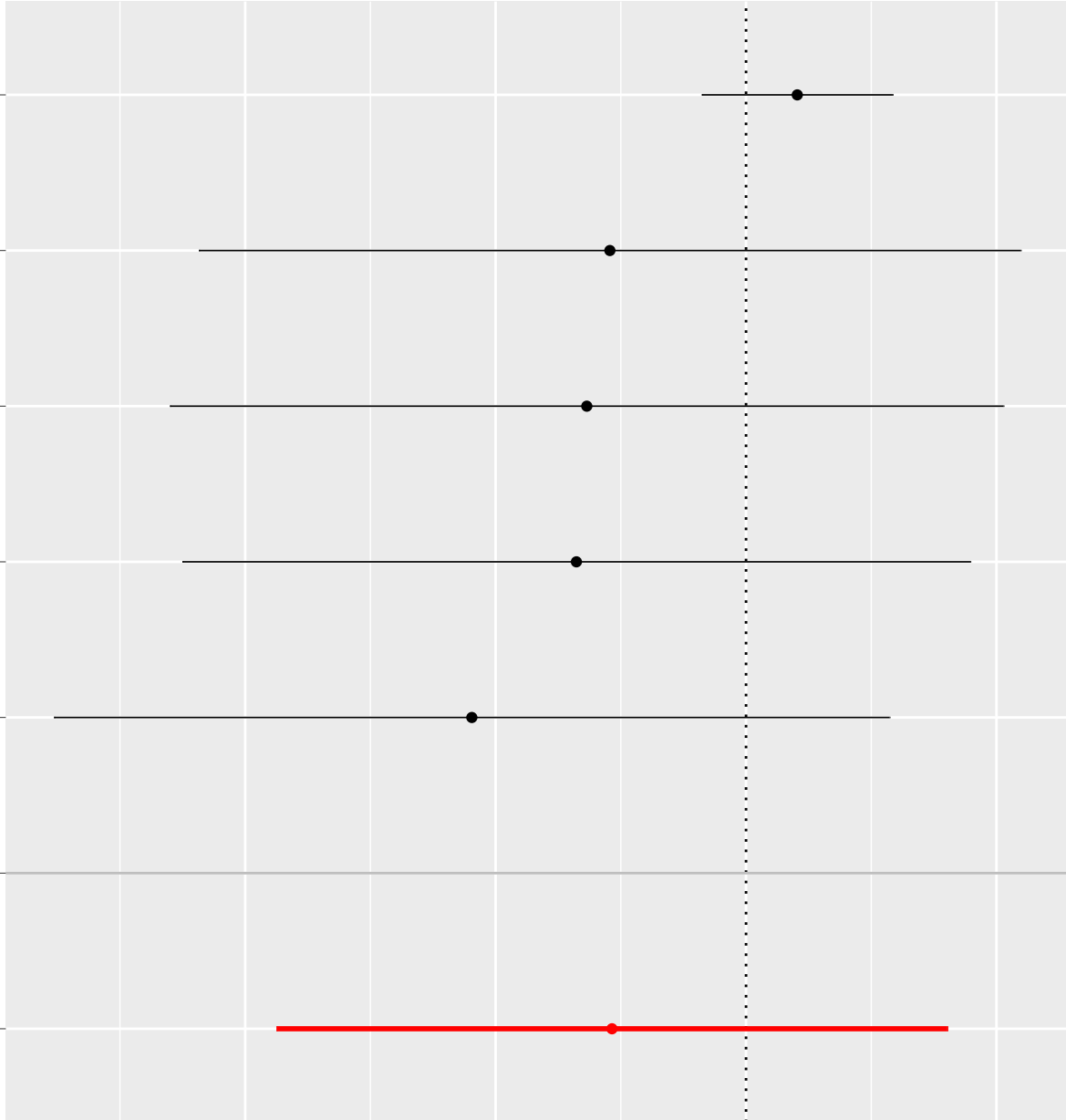
-1.0

-0.5

0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'Serum-TG.txt'



rs1558902

rs693839

rs9906944

rs6728726

rs6857

All

0.0

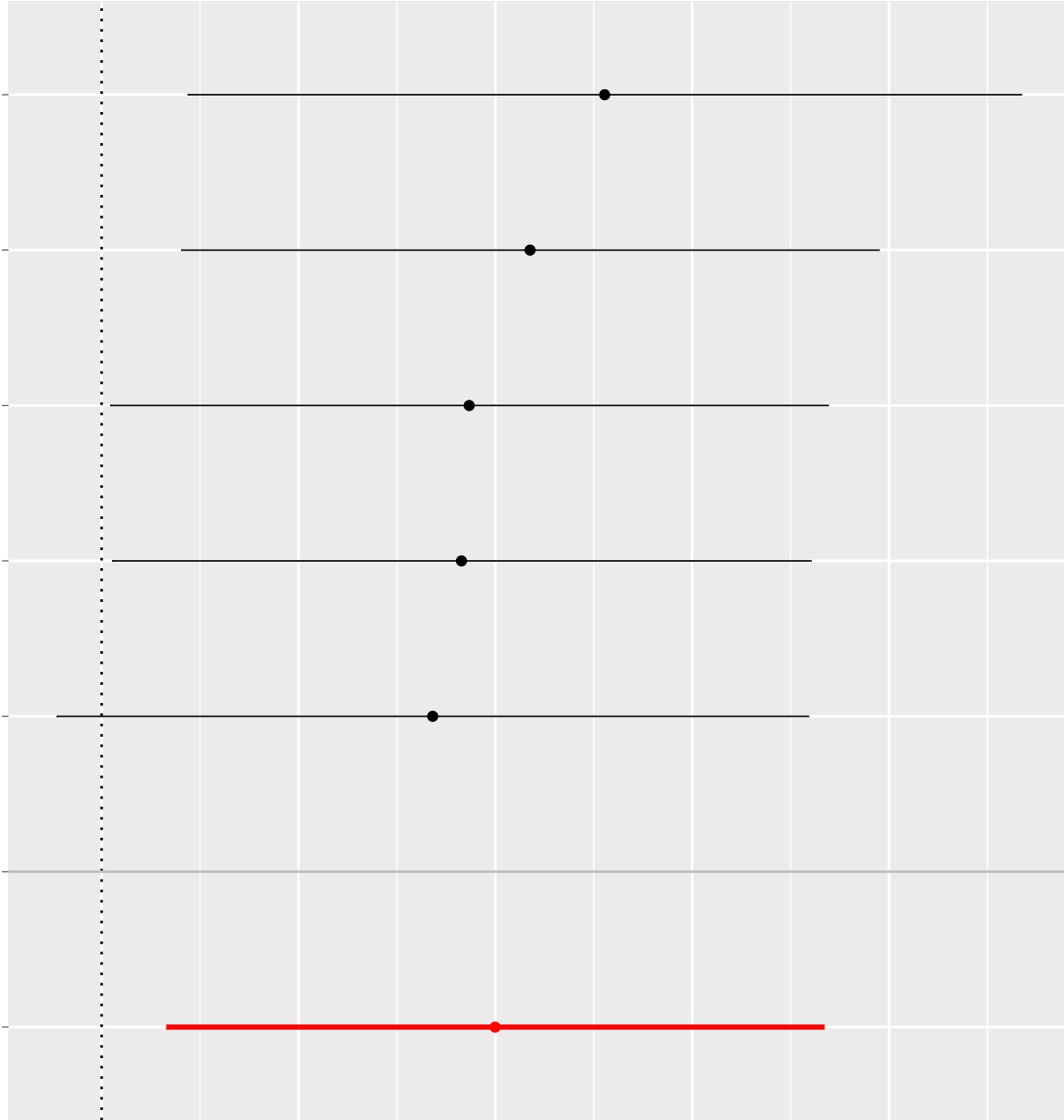
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0.2

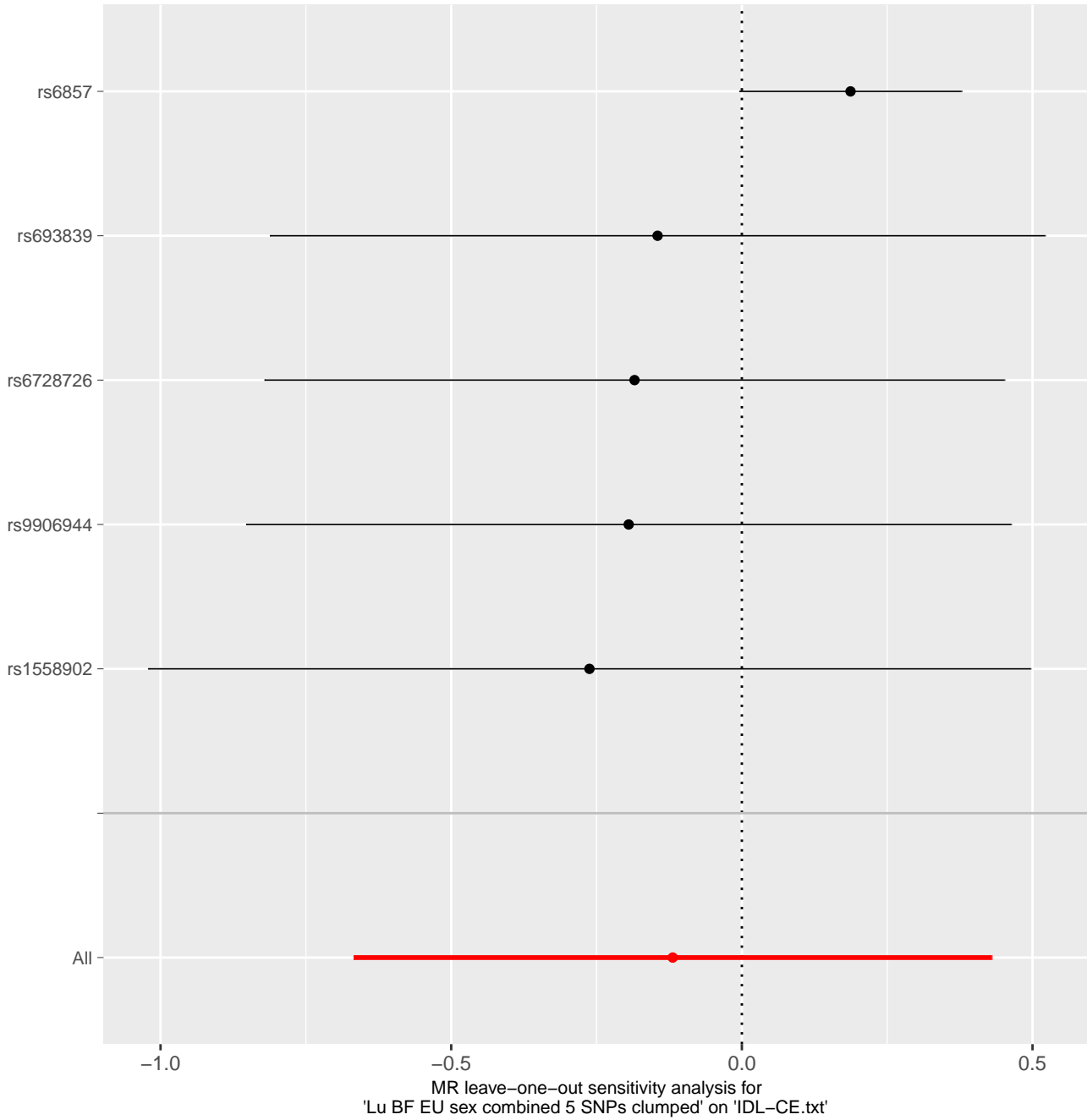
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0.4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XS-VLDL-C\_percent.txt'







rs1558902

rs6728726

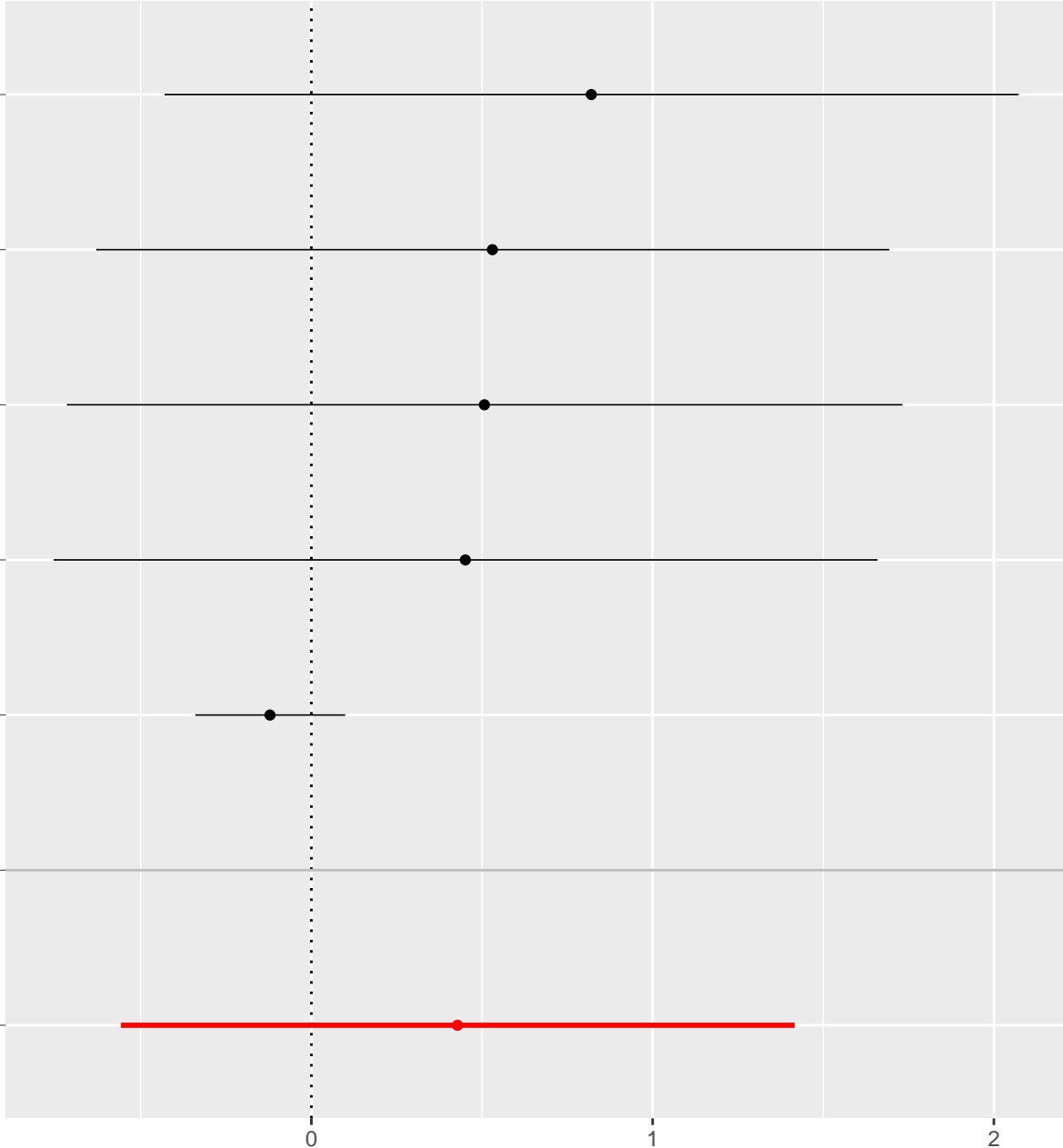
rs9906944

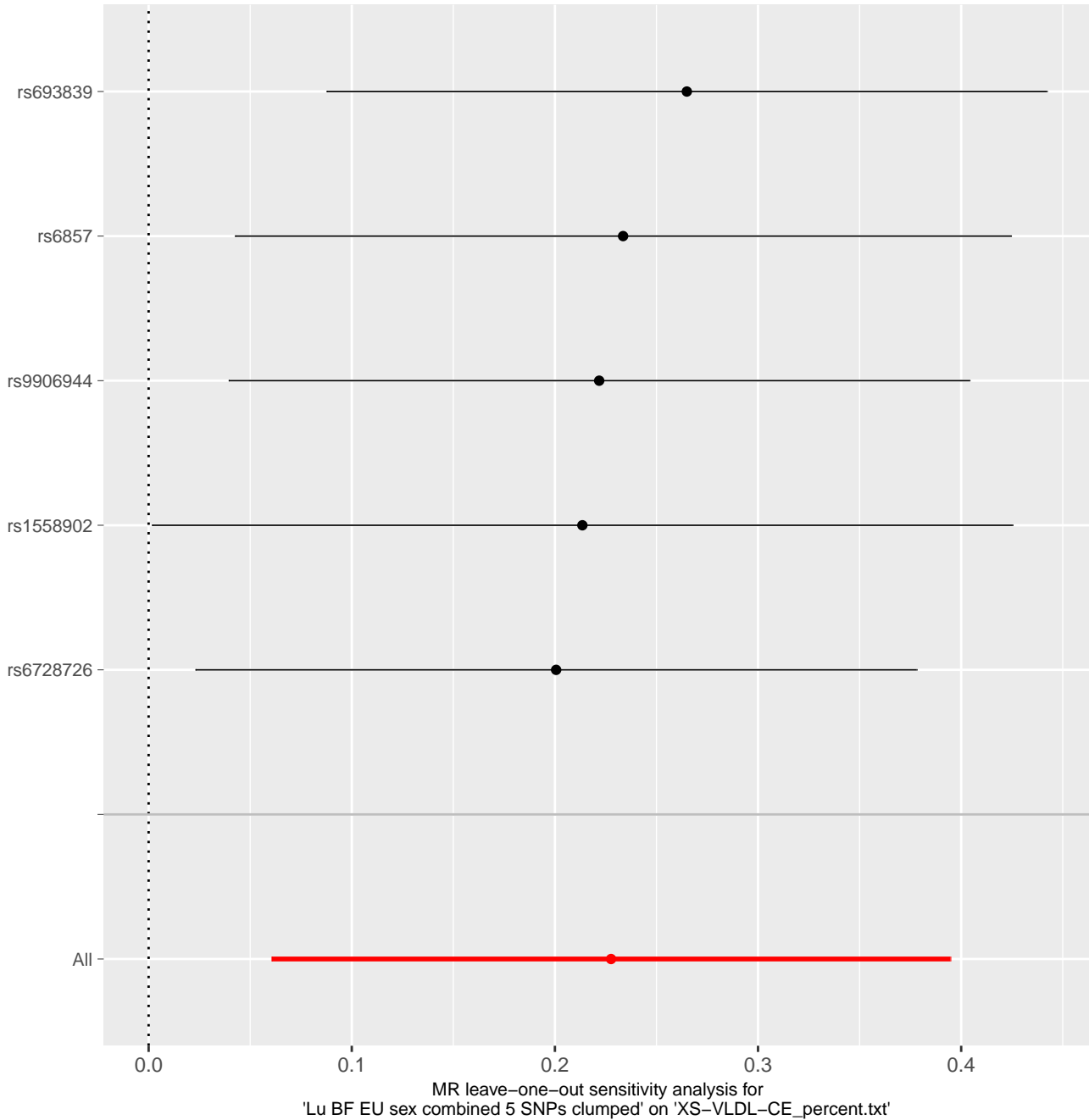
rs693839

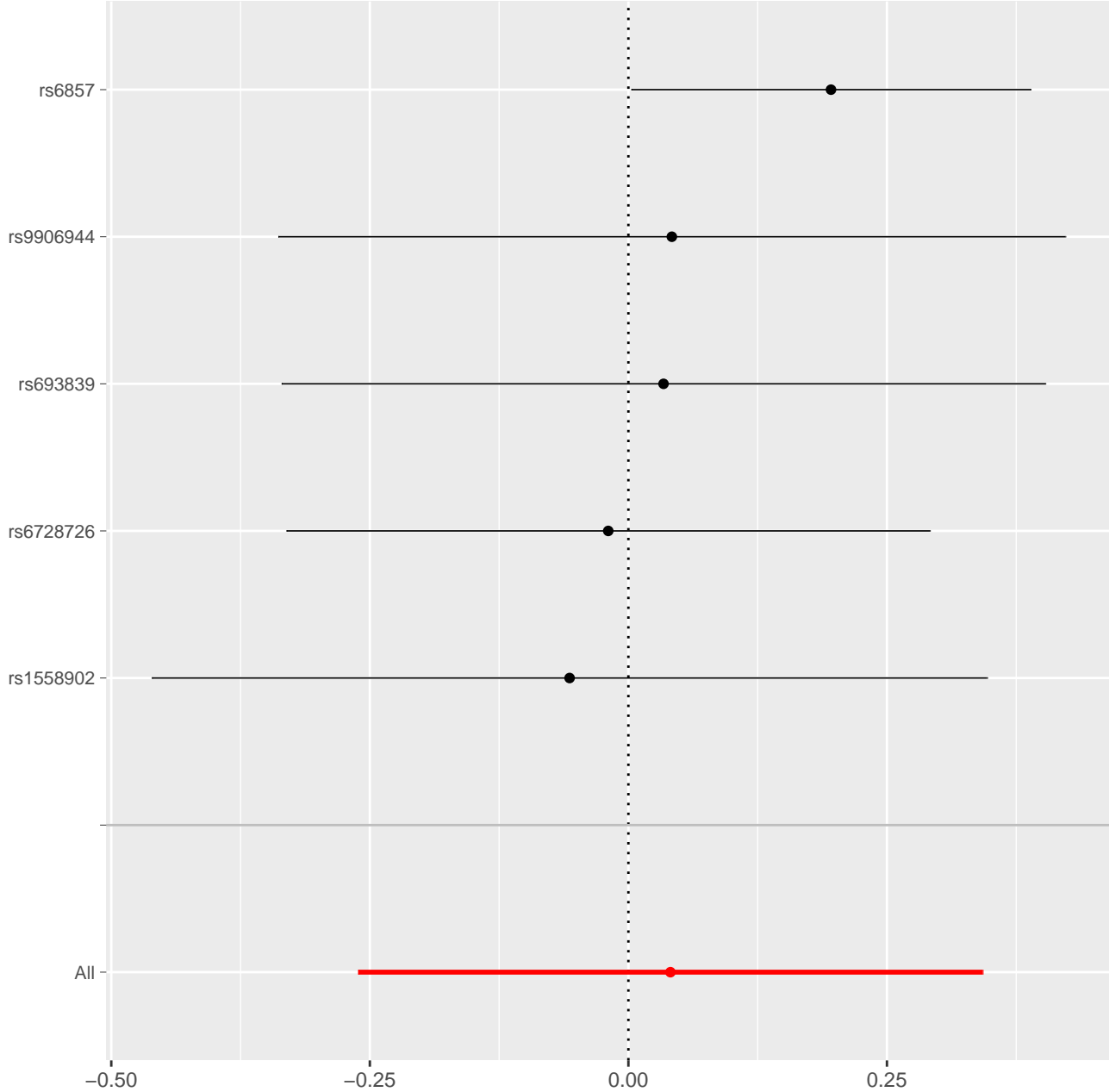
rs6857

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-FC.txt'







rs6857

rs6728726

rs9906944

rs693839

rs1558902

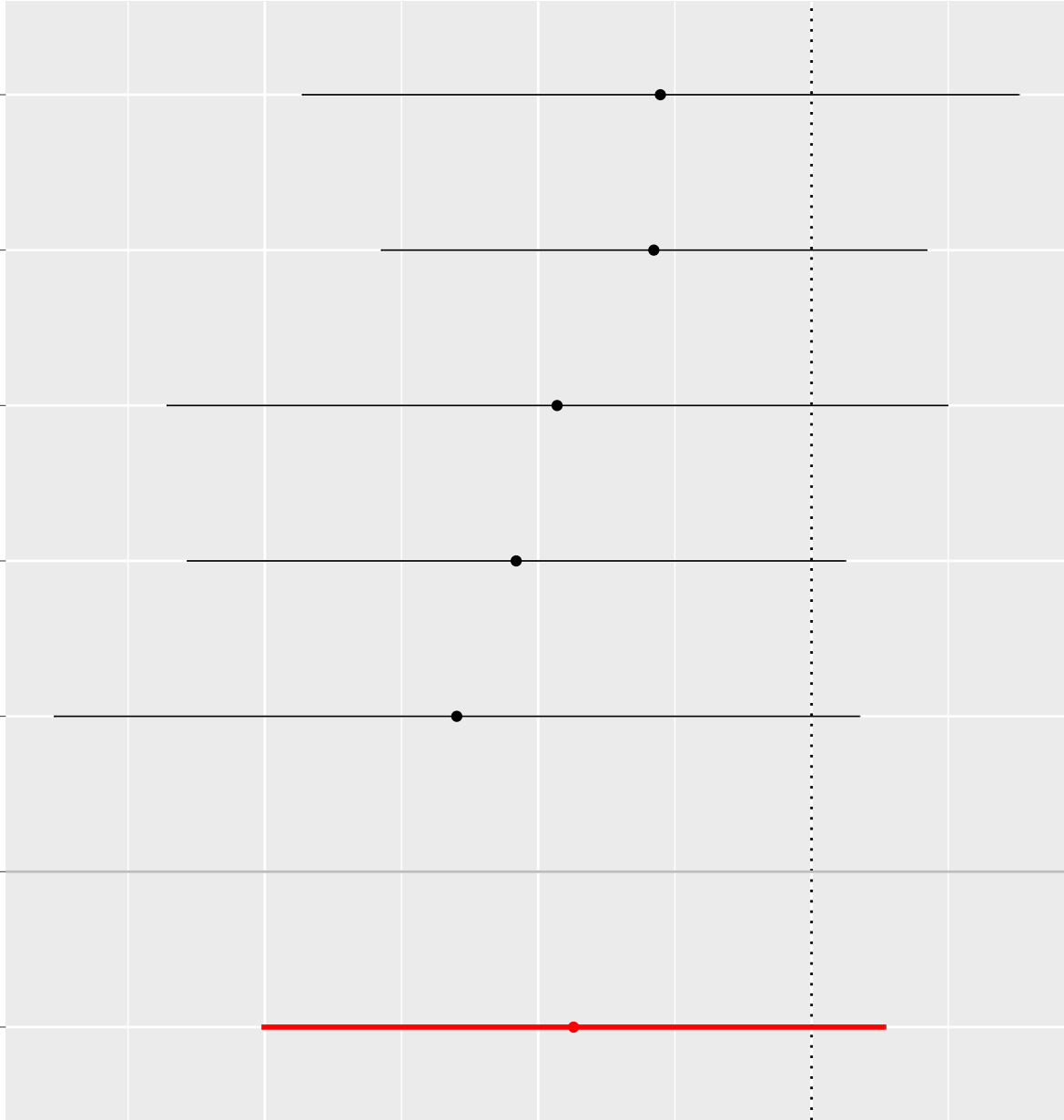
All

-0.4

-0.2

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'FAw6.txt'



rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

-0.4

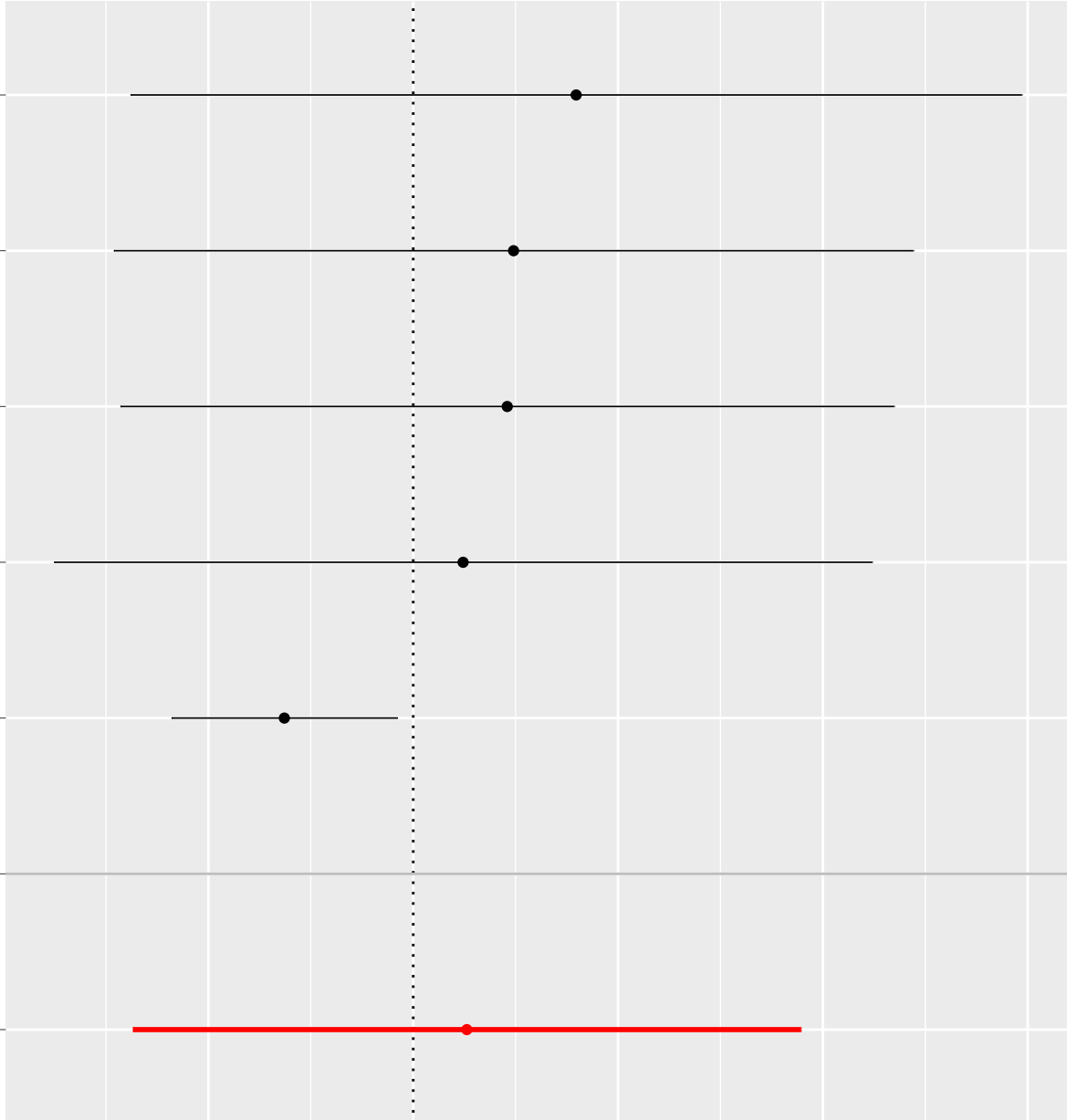
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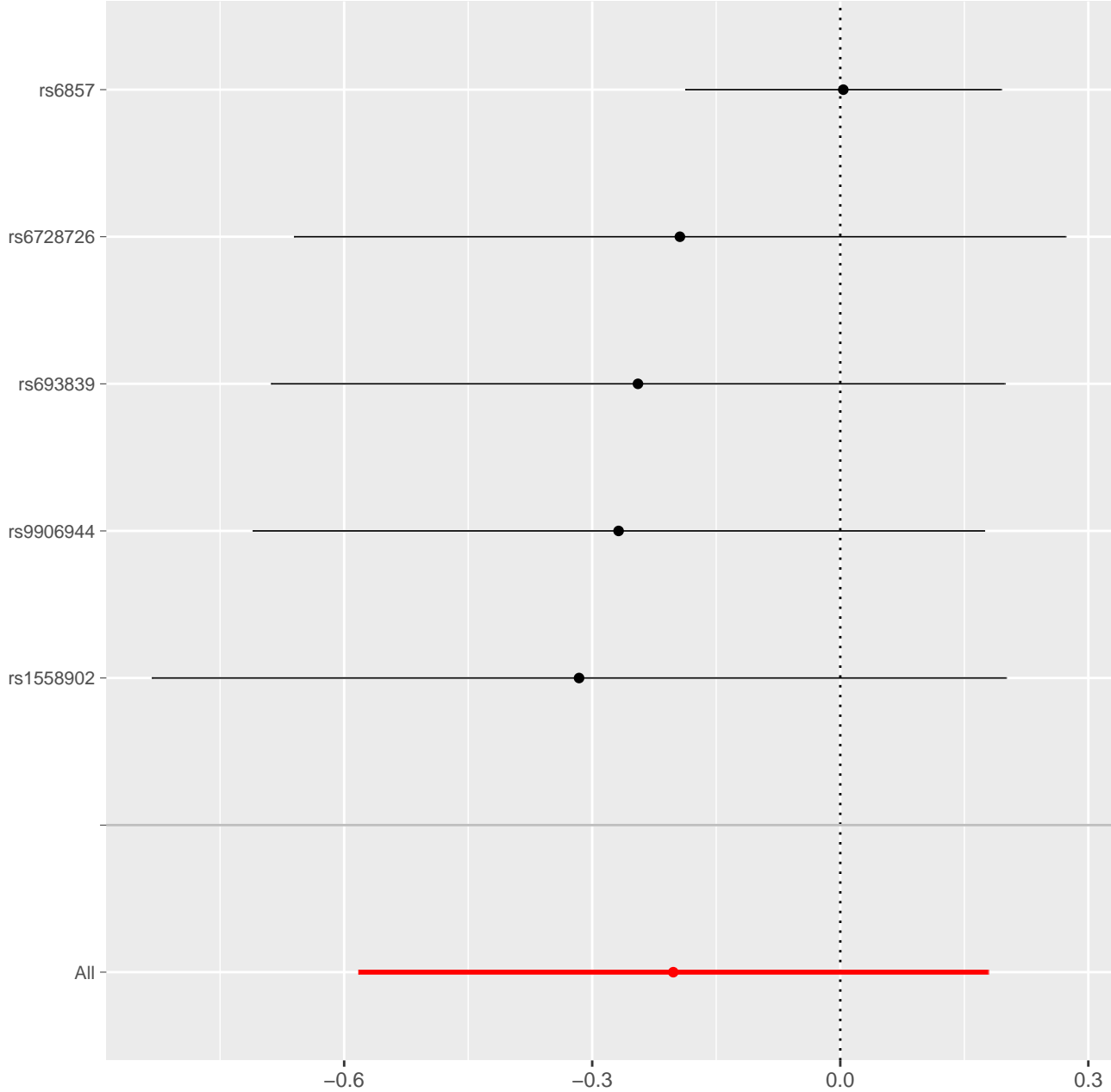
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0.8

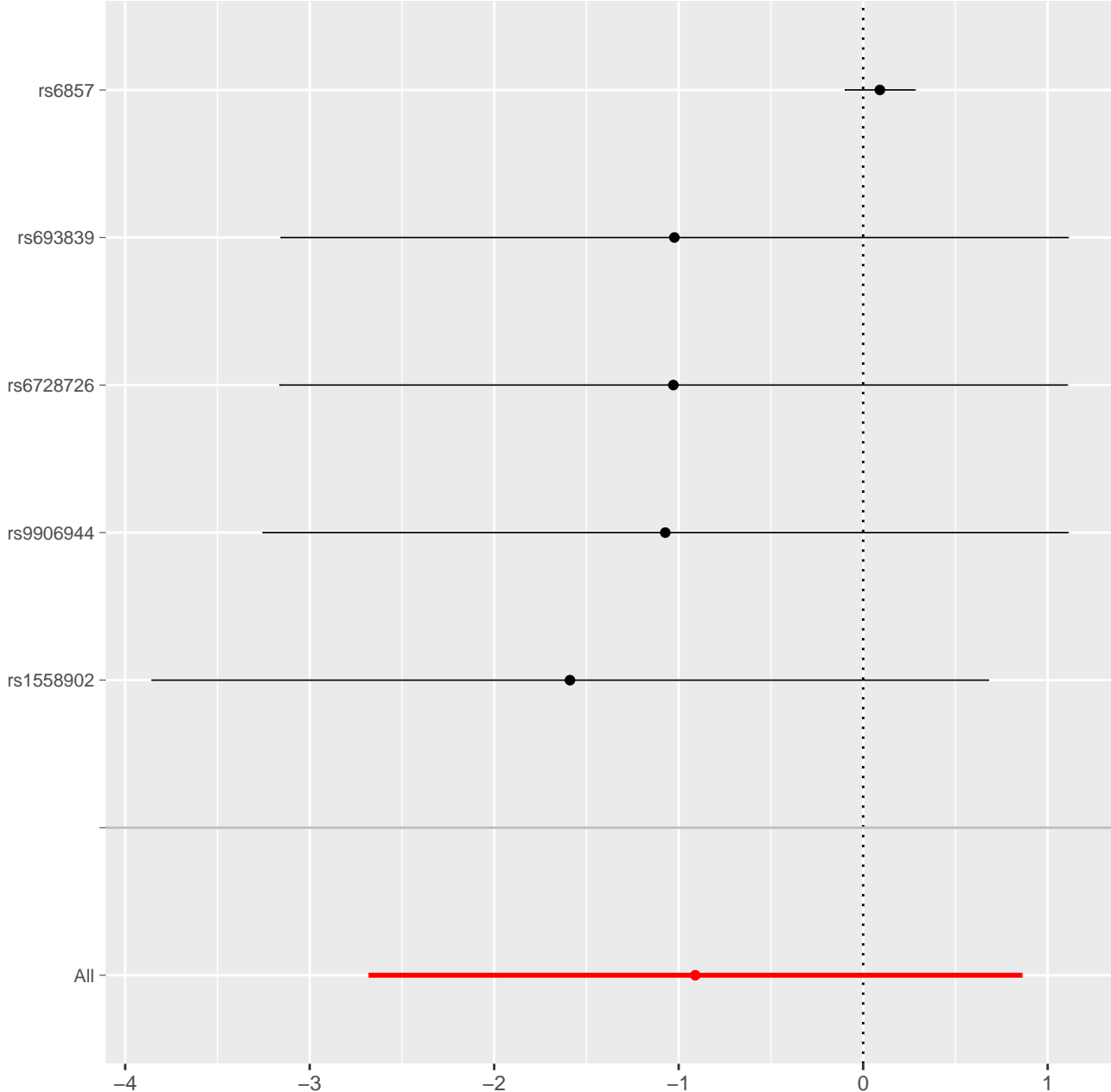
1.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'HDL2-C.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-VLDL-C\_percent.txt'





rs1558902

rs693839

rs9906944

rs6728726

rs6857

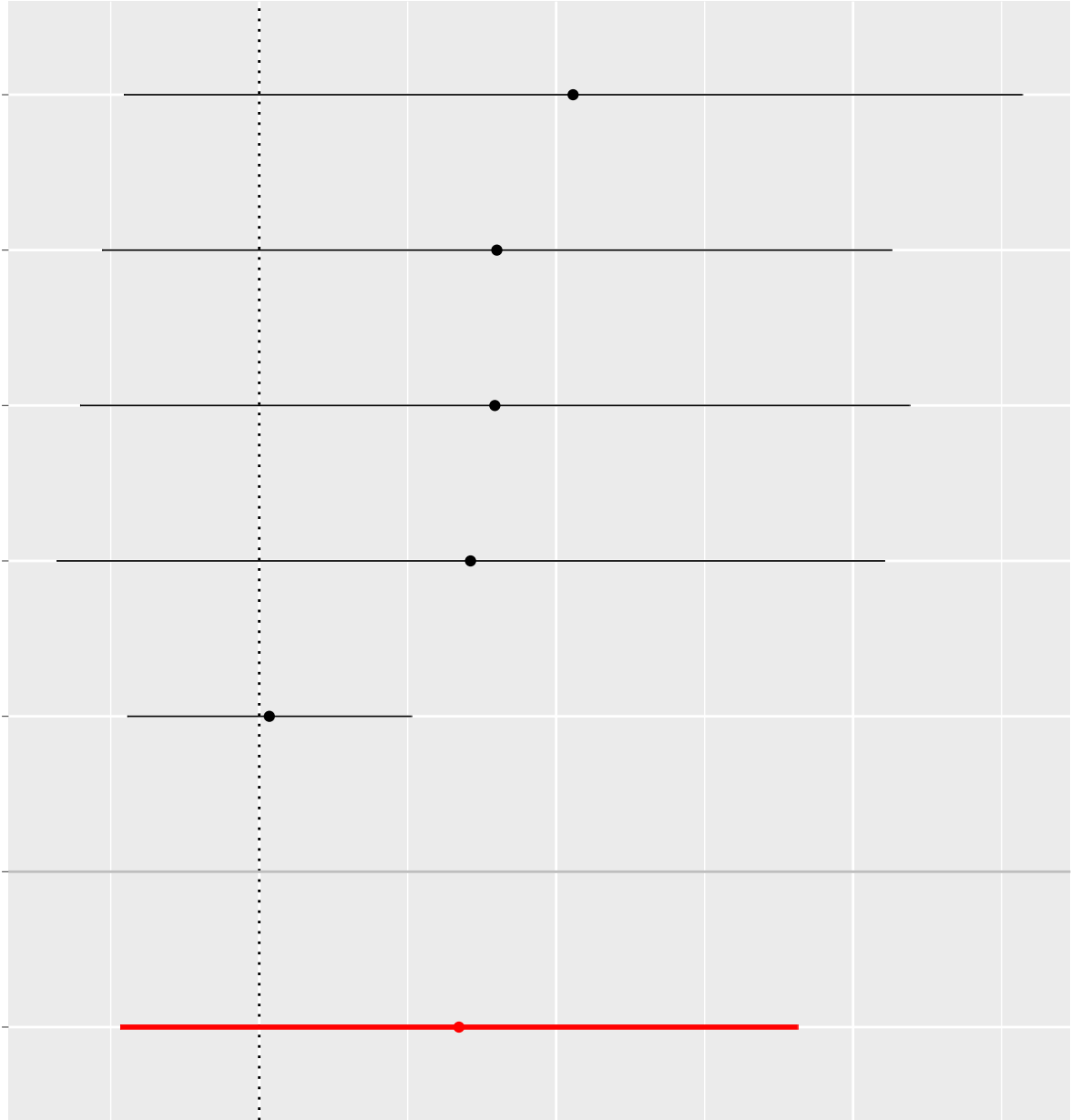
All

0.0

0.4

0.8

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-TG\_percent.txt'



rs6728726

rs1558902

rs6857

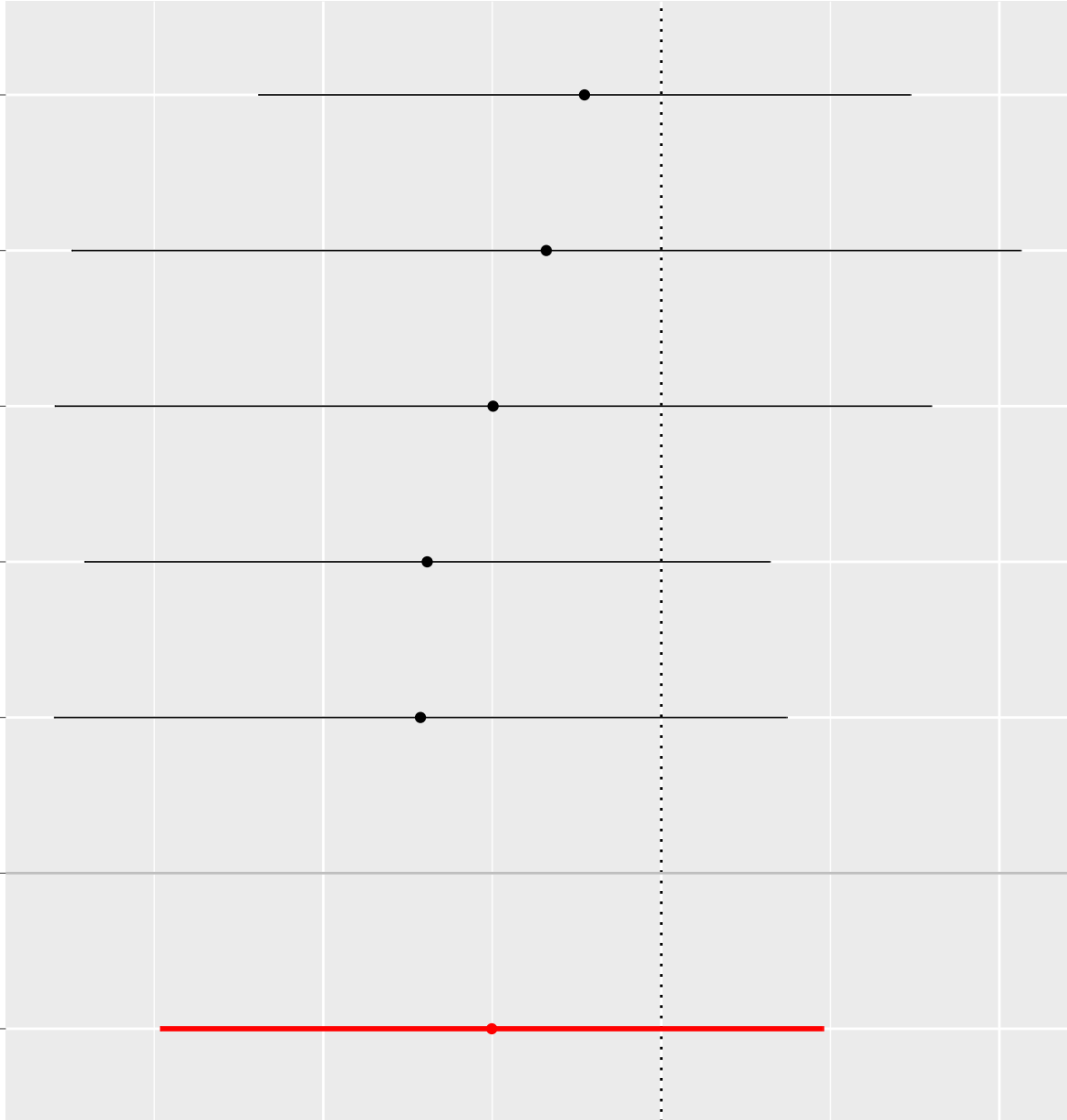
rs693839

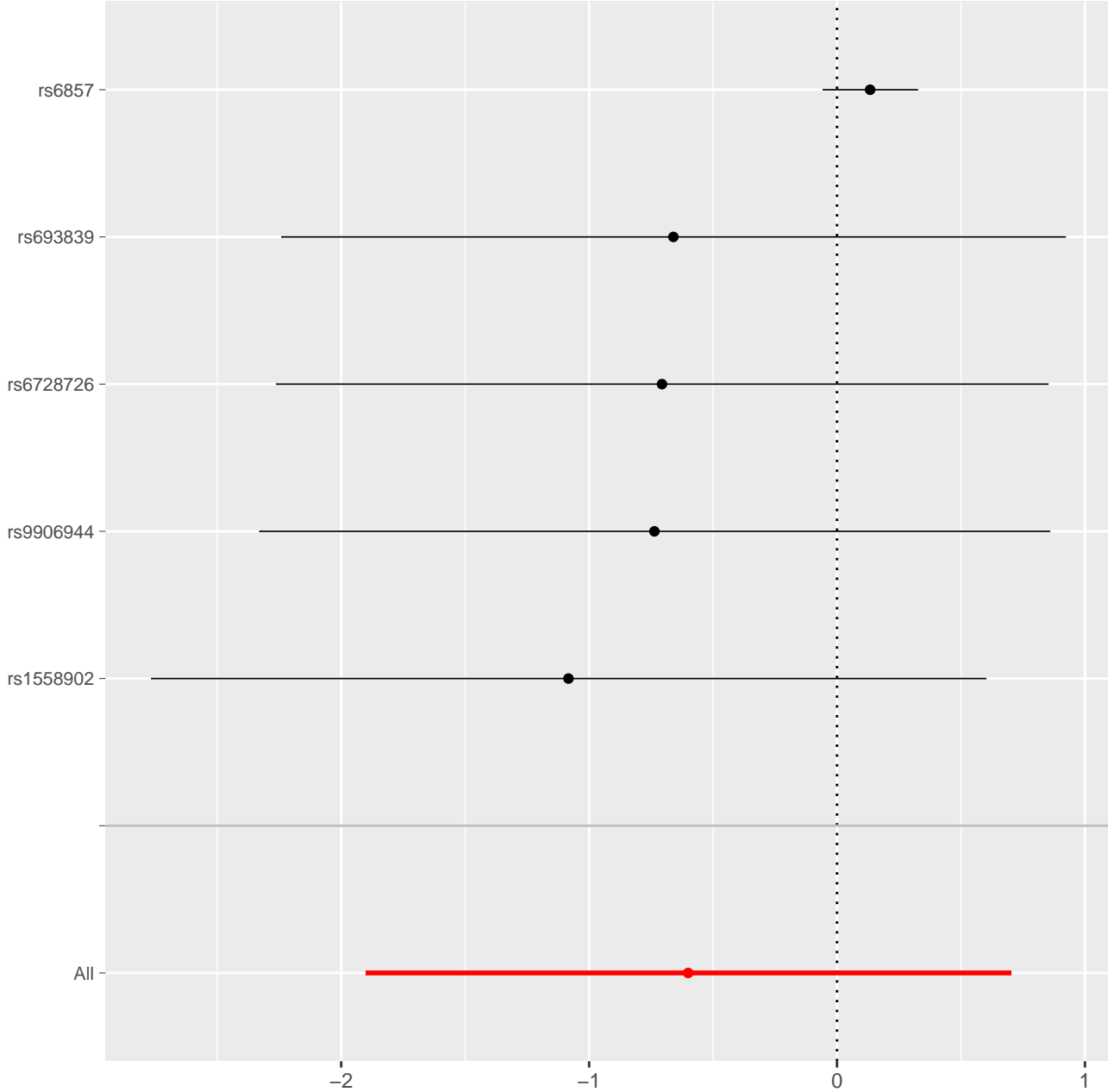
rs9906944

All

-0.2 0.0 0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-VLDL-C\_percent.txt'





rs1558902

rs9906944

rs6728726

rs693839

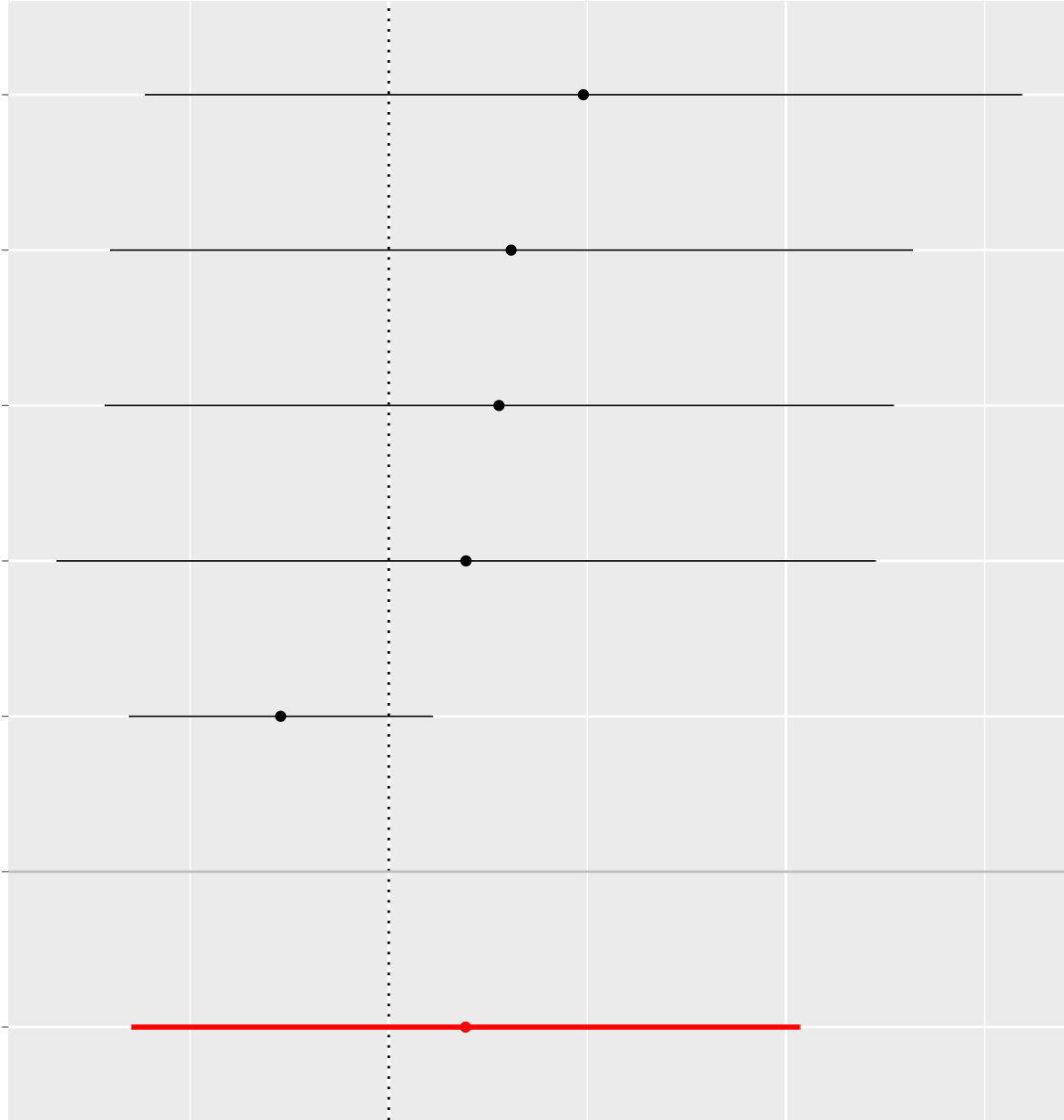
rs6857

All

0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'IDL-PL\_percent.txt'



rs1558902

rs9906944

rs6728726

rs693839

rs6857

All

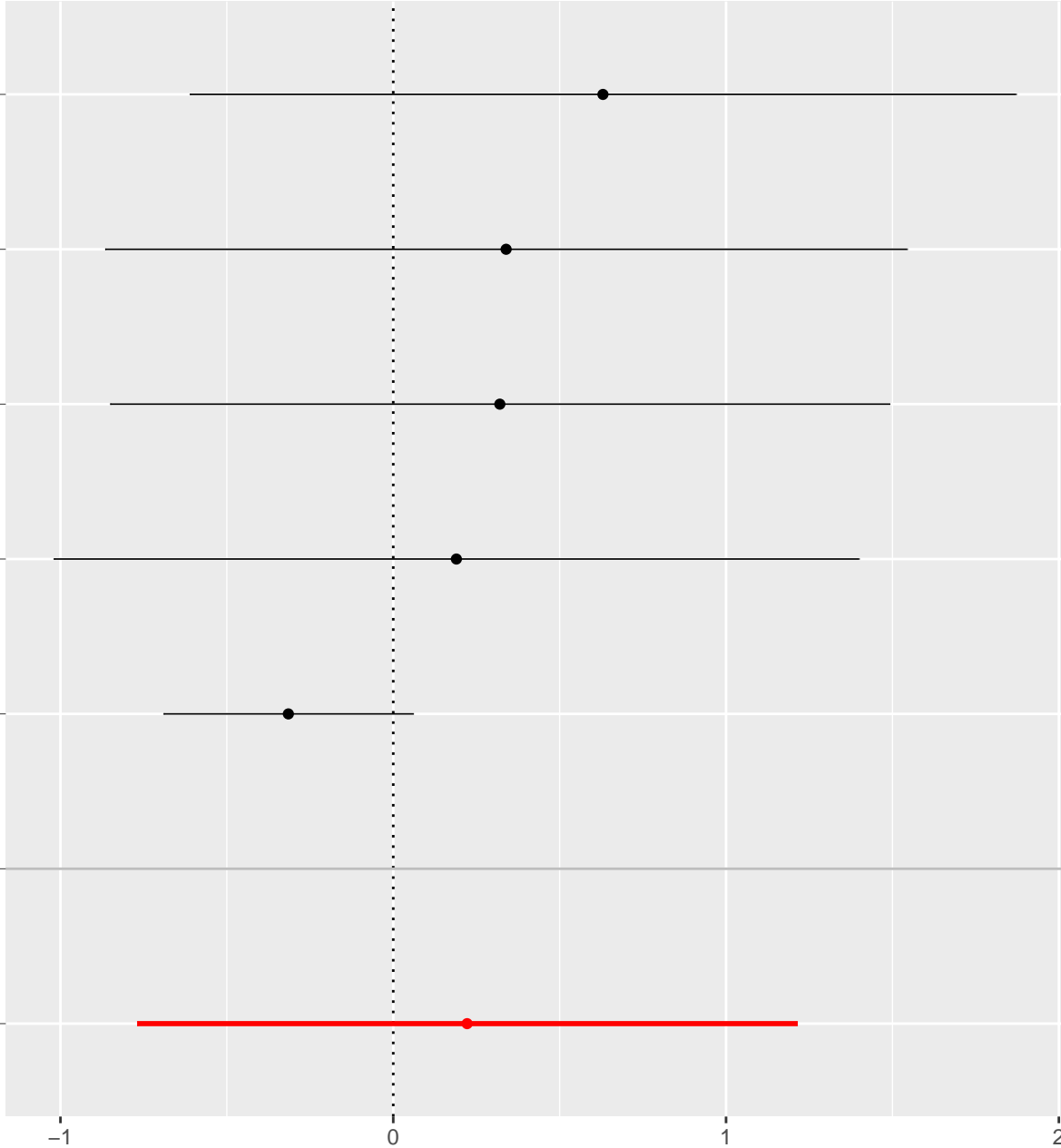
-1

0

1

2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-VLDL-PL.txt'



rs1558902

rs9906944

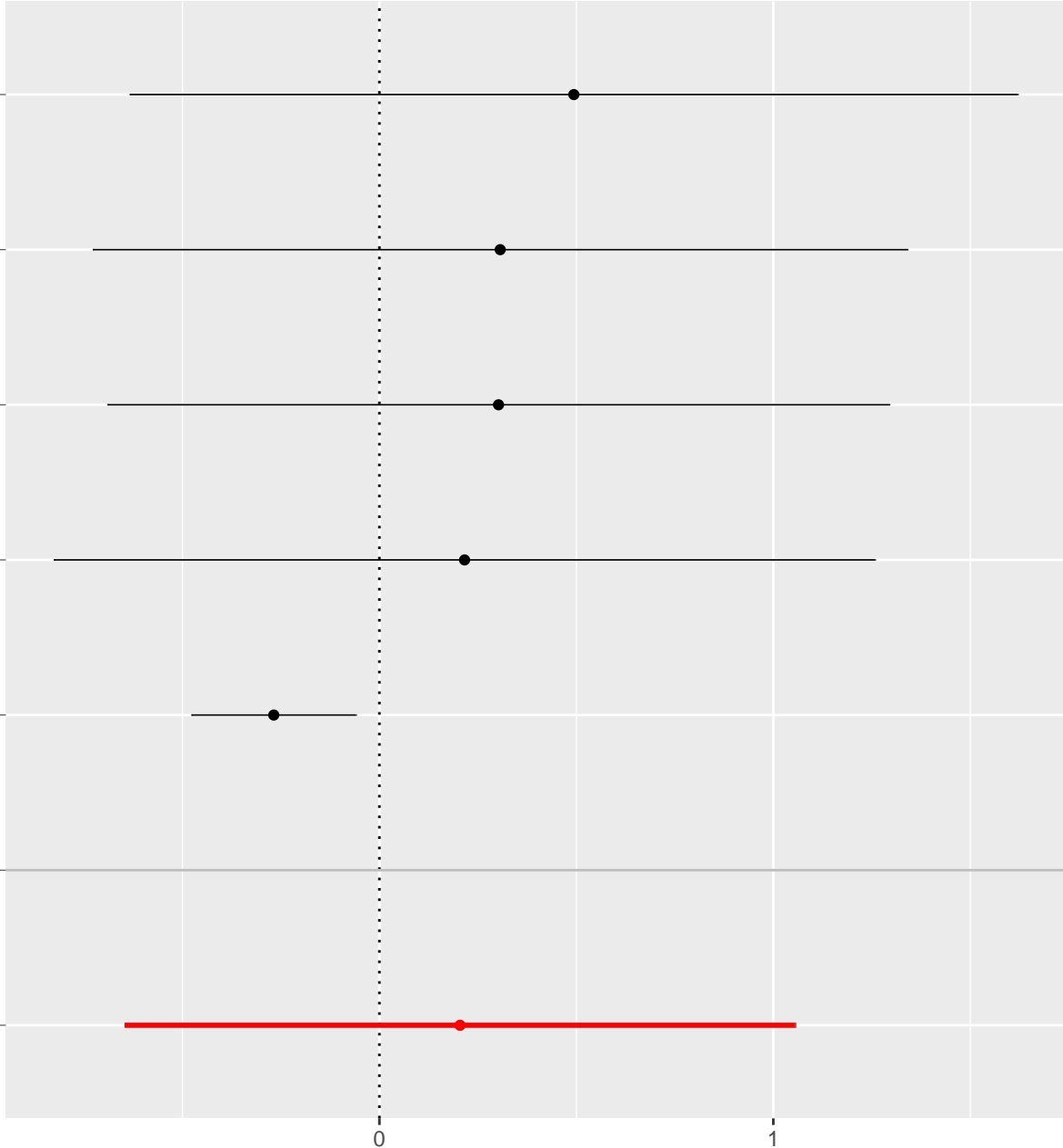
rs6728726

rs693839

rs6857

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-L.txt'



rs6857

rs693839

rs9906944

rs6728726

rs1558902

All

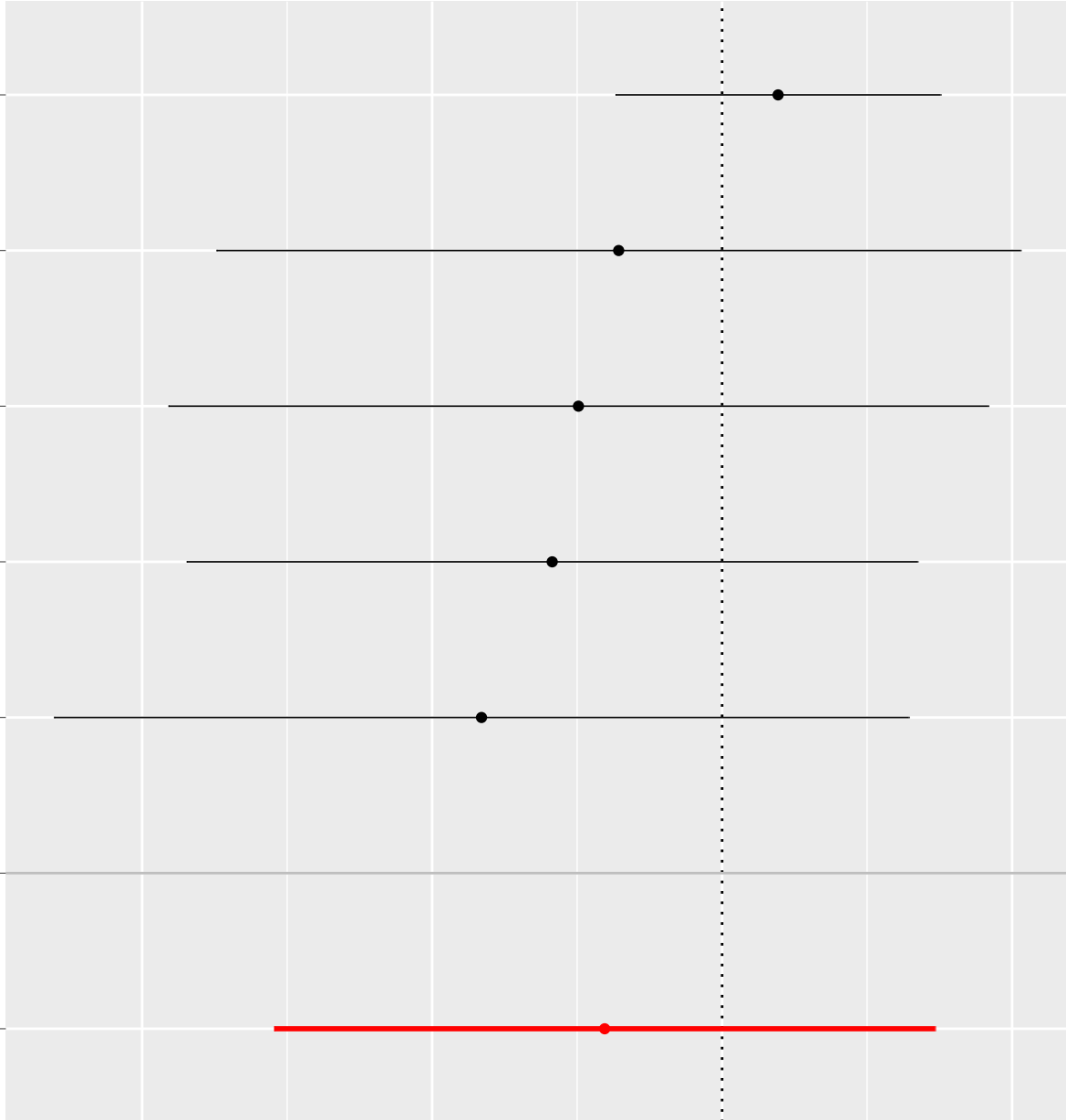
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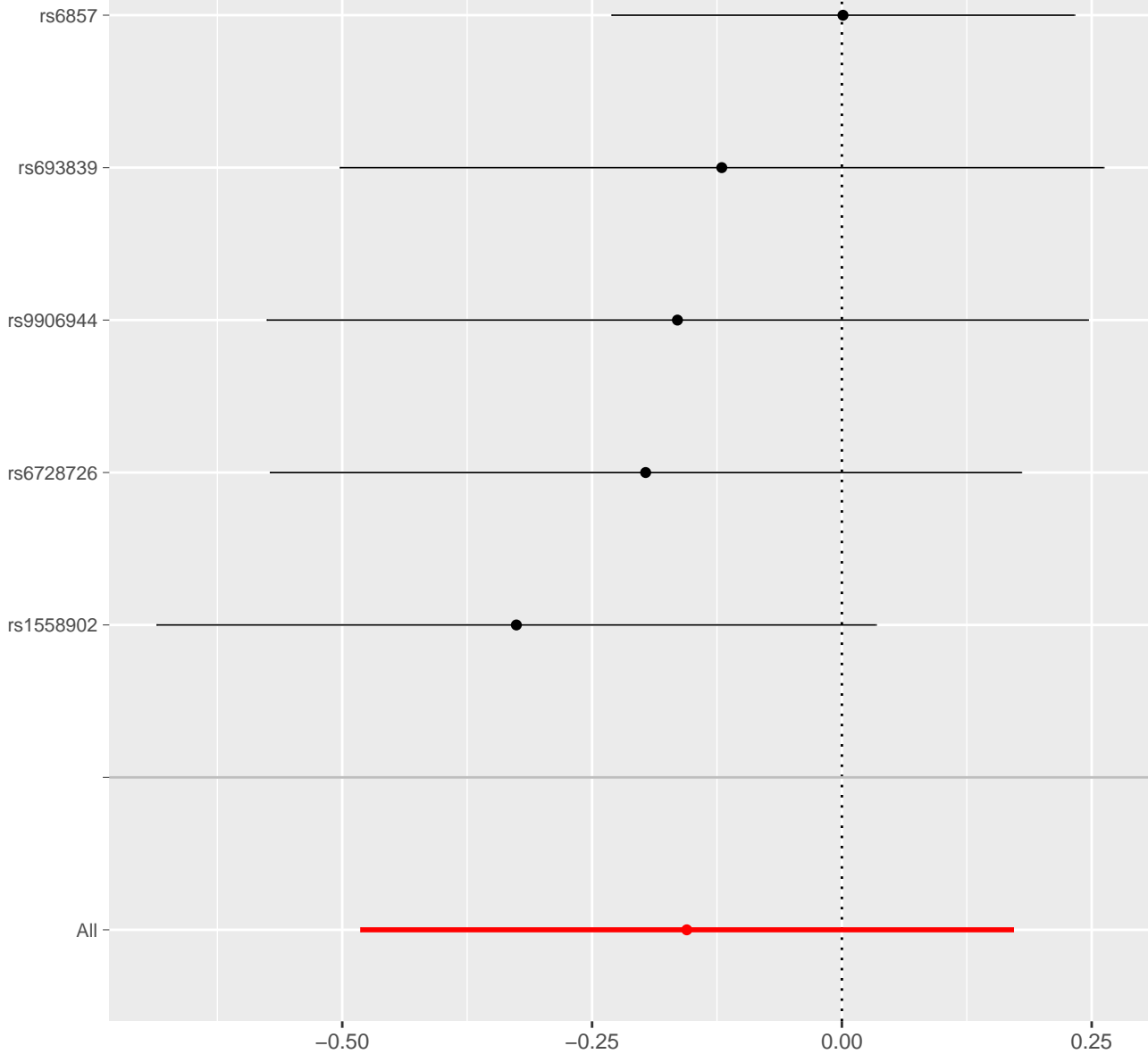
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0.0

0.5

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XL-HDL-TG.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-VLDL-FC.txt'



rs6857

rs693839

rs9906944

rs6728726

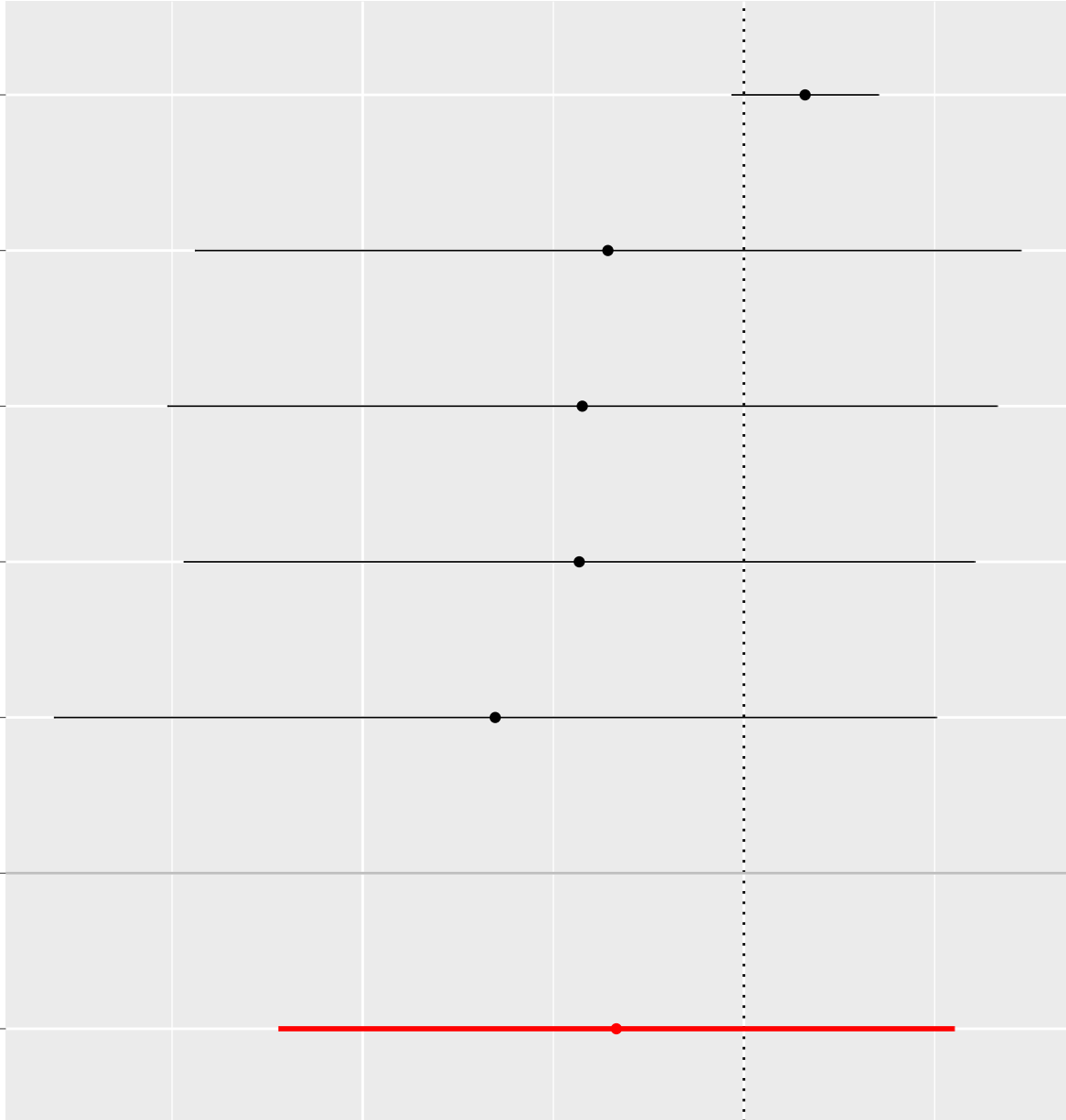
rs1558902

All

-1

0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-HDL-PL.txt'



rs6857

rs9906944

rs6728726

rs693839

rs1558902

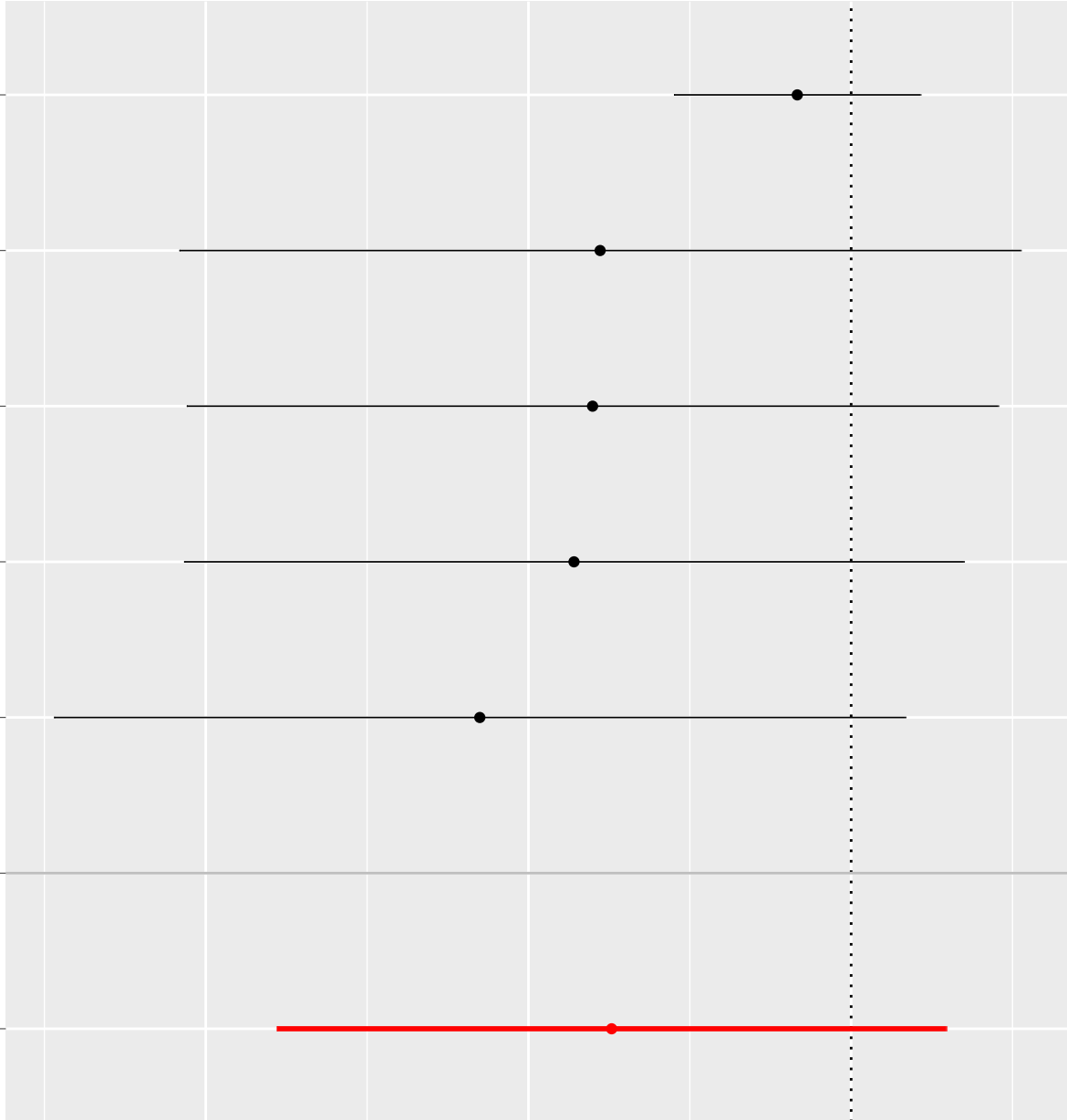
All

-1.0

-0.5

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-VLDL-P.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

All

-1

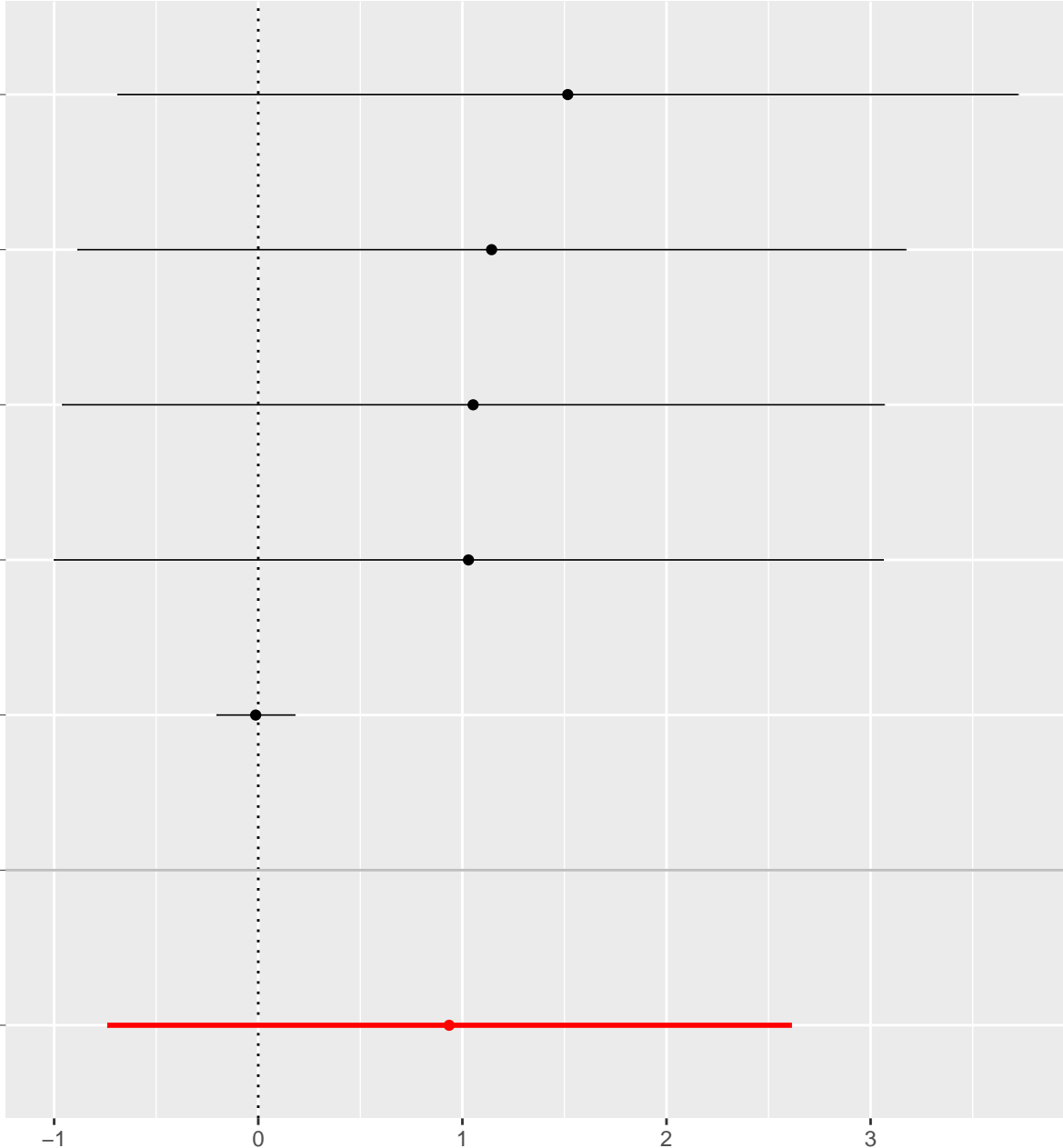
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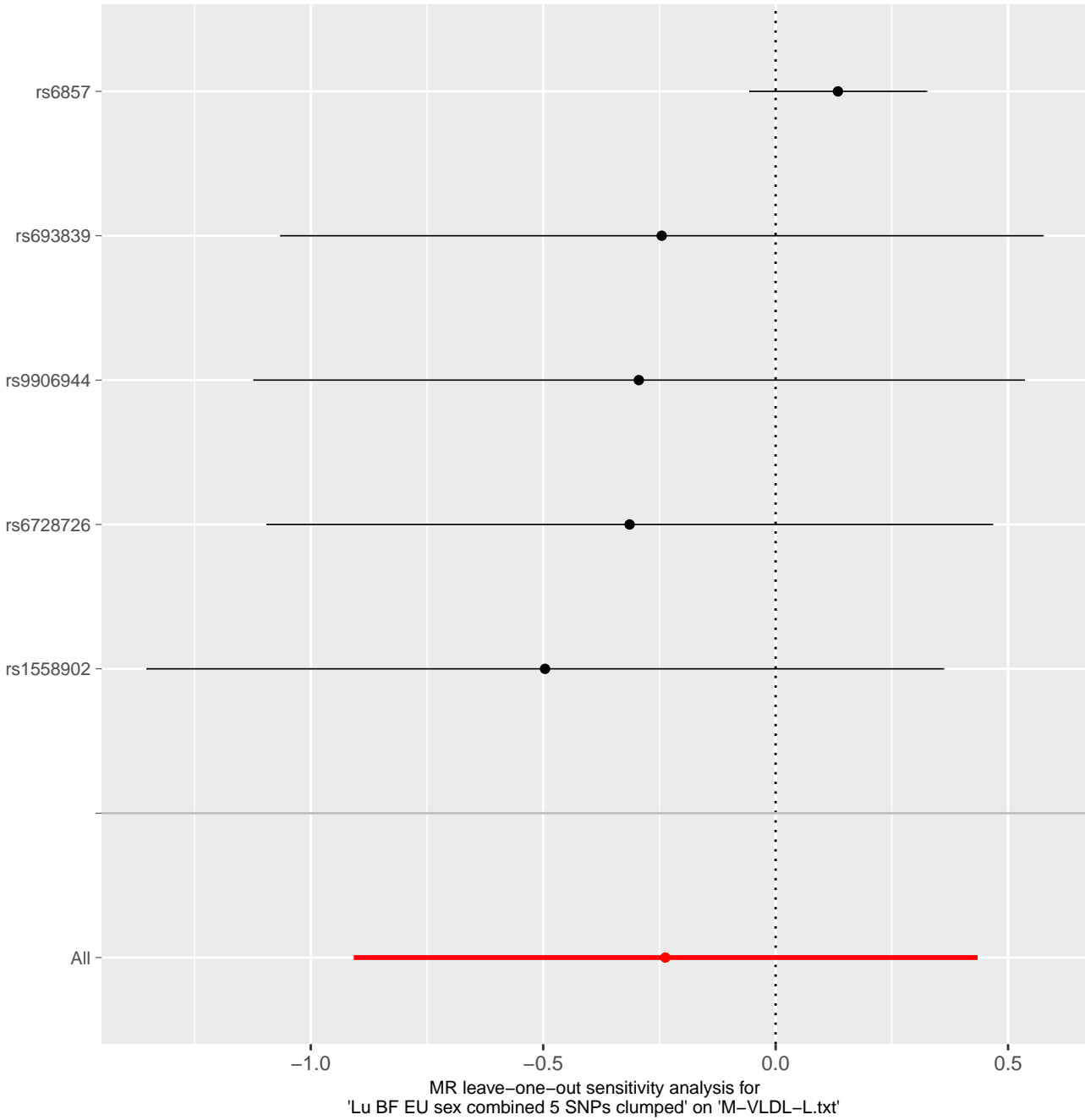
1

2

3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-LDL-P.txt'





rs6857

rs693839

rs6728726

rs9906944

rs1558902

All

-3

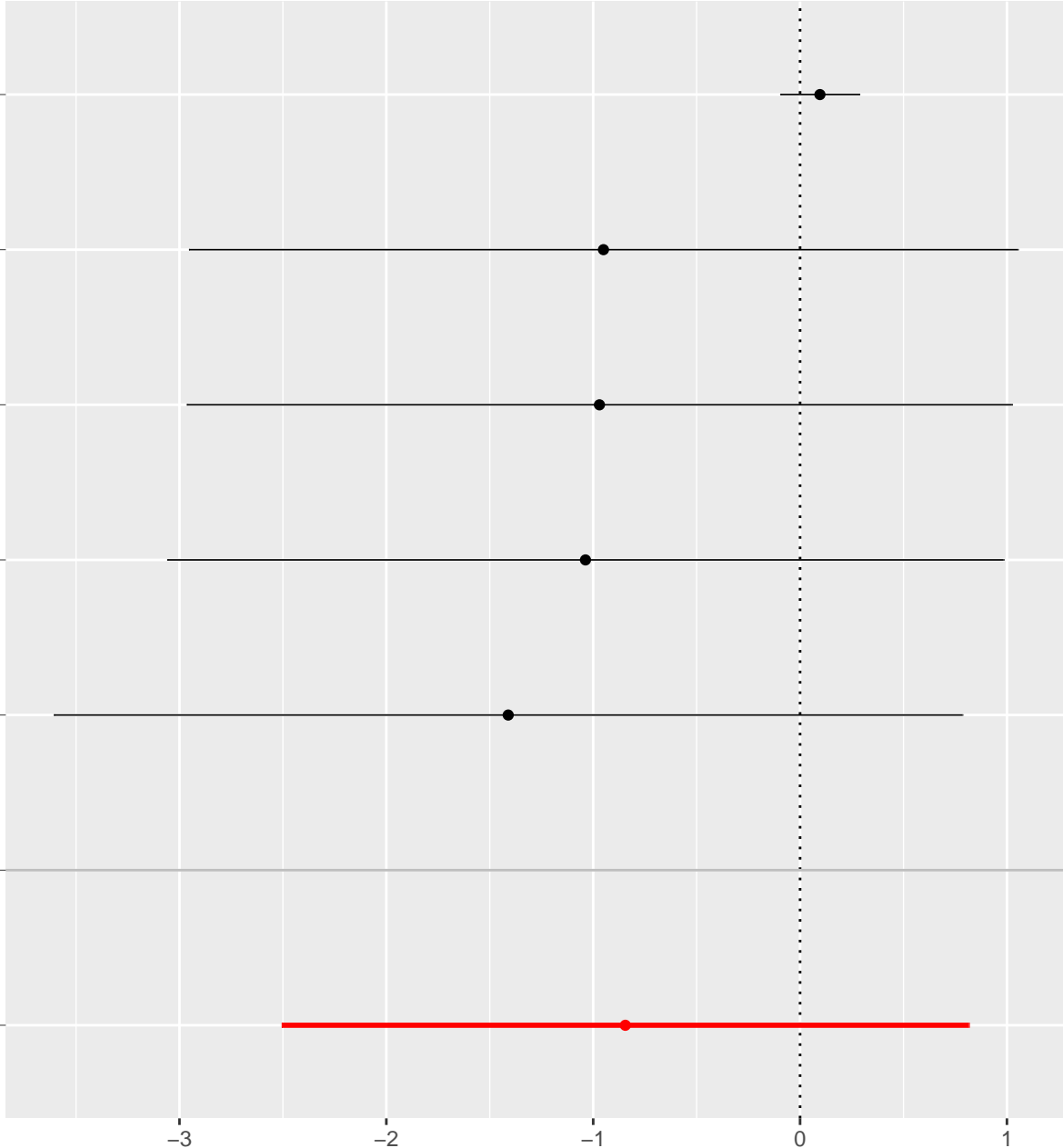
-2

-1

0

1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'L-LDL-C.txt'



rs6857

rs693839

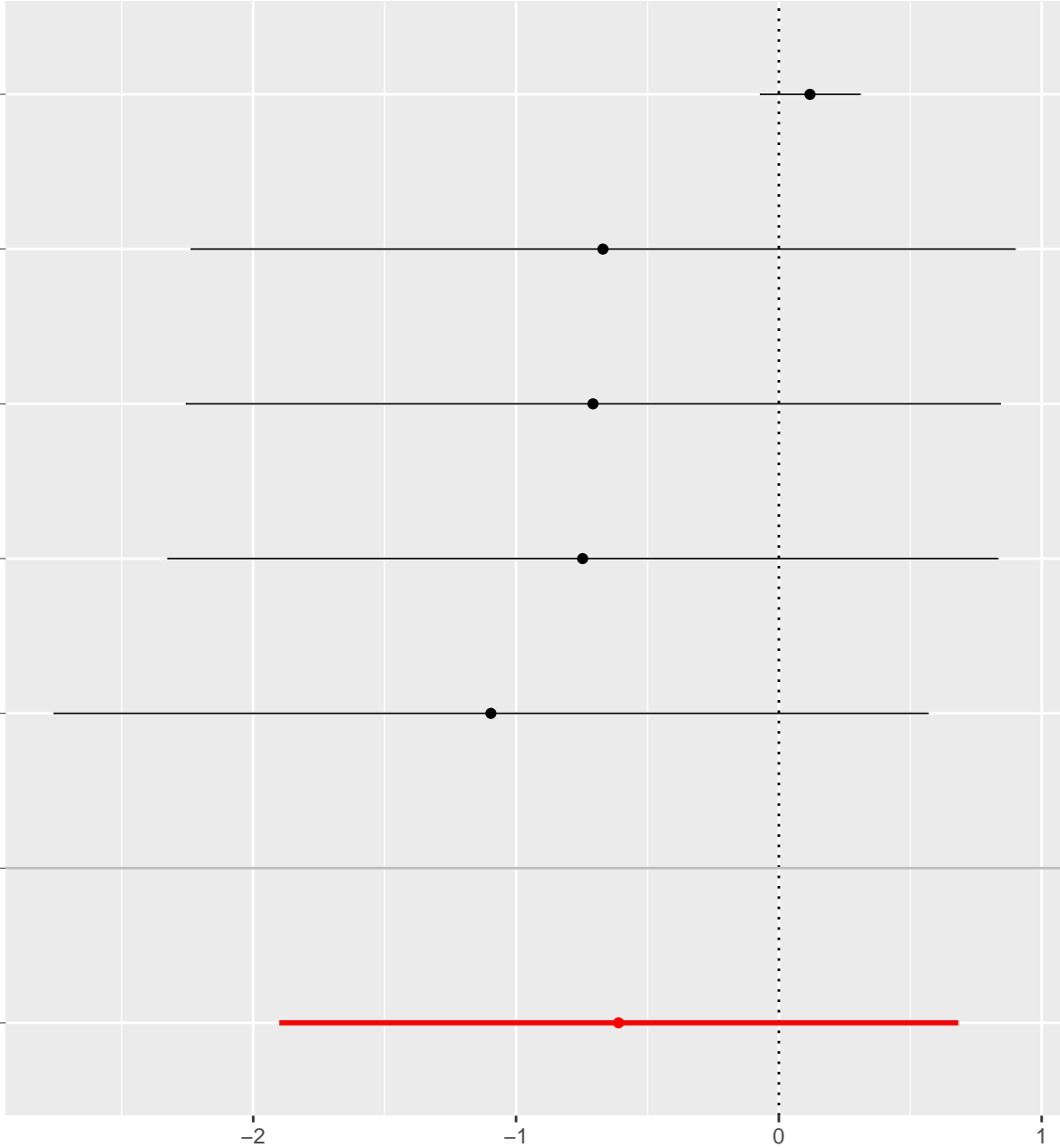
rs6728726

rs9906944

rs1558902

All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XS-VLDL-L.txt'



rs1558902

rs6728726

rs9906944

rs693839

rs6857

All

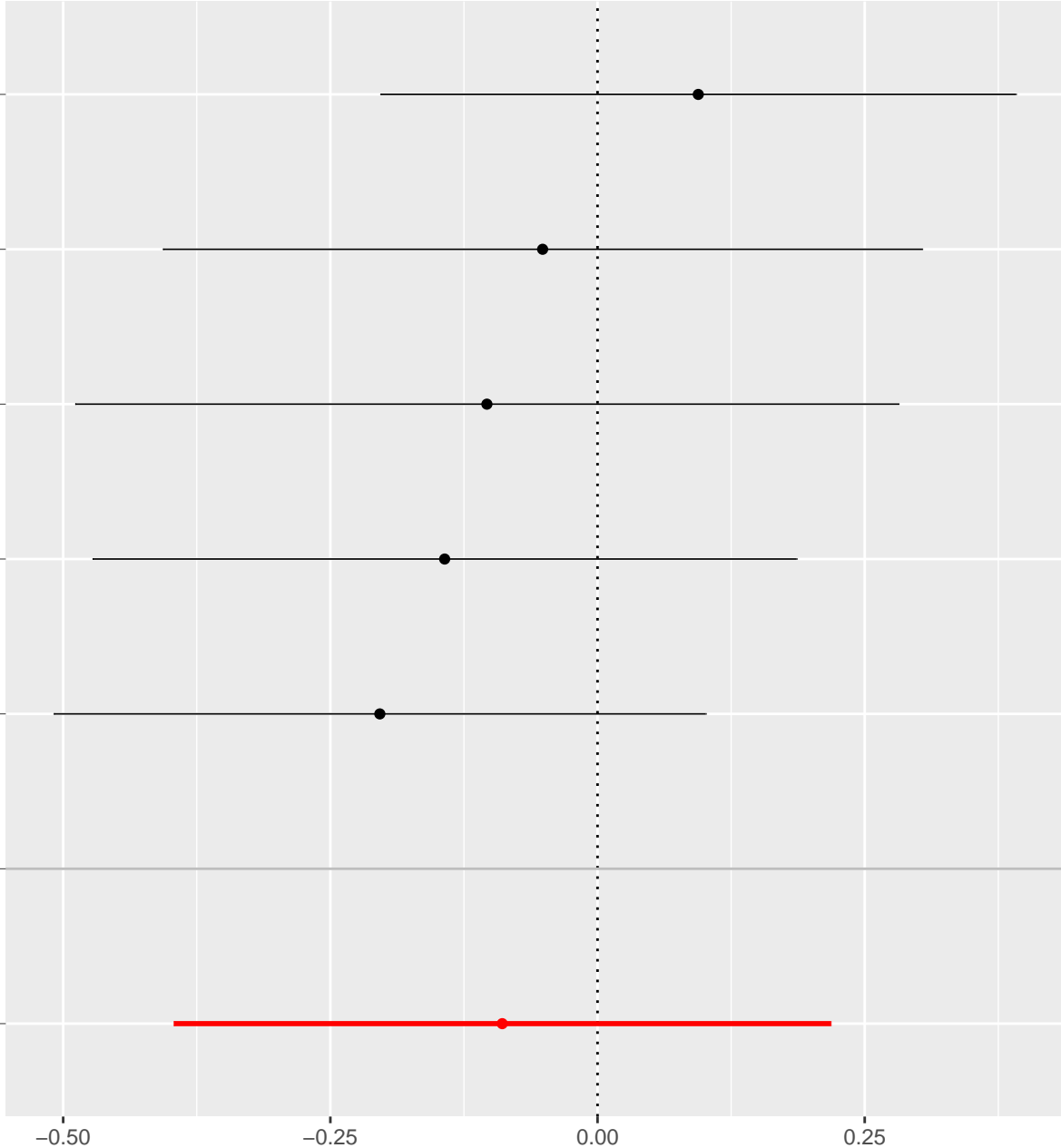
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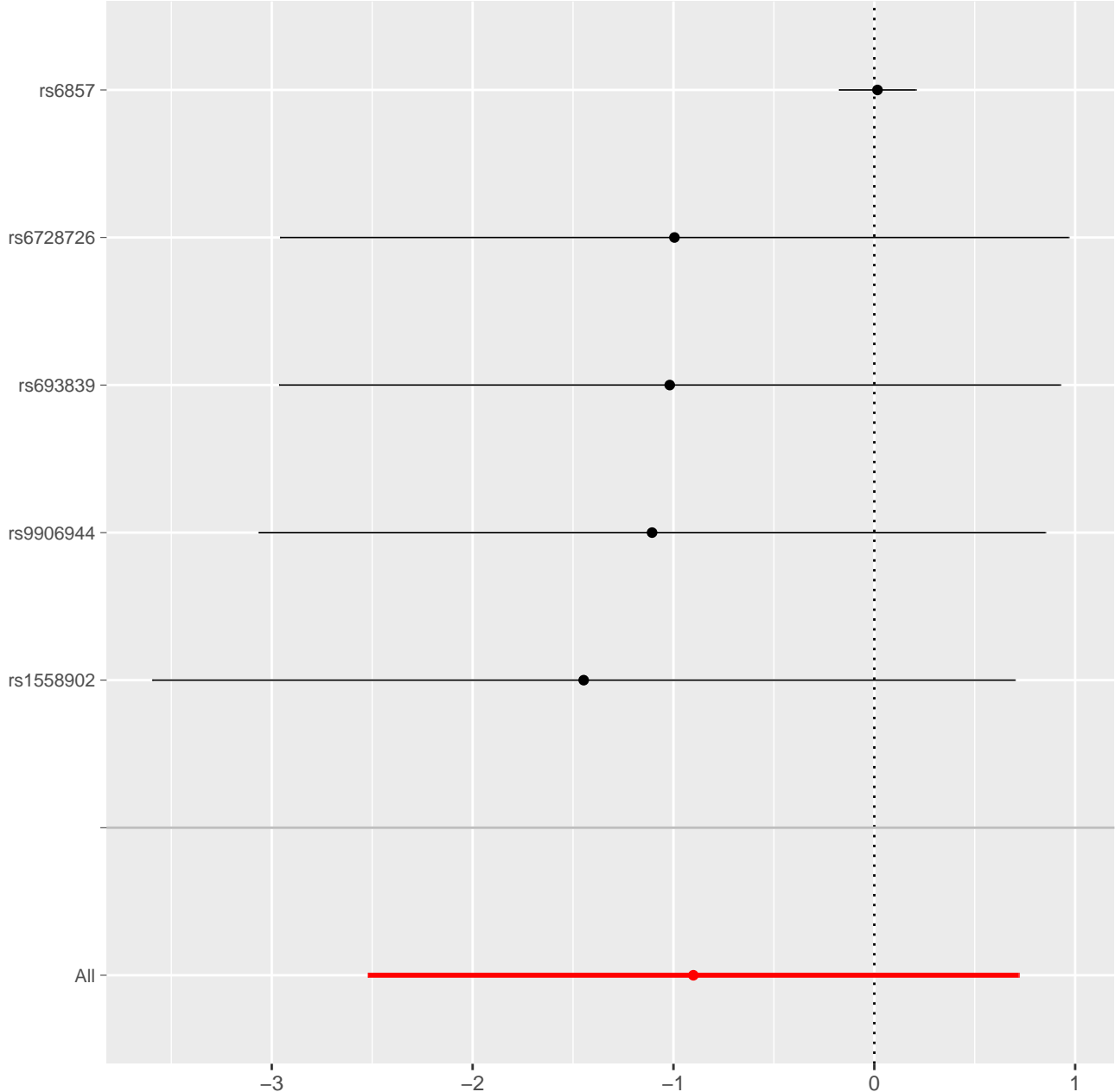
-0.25

0.00

0.25

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XS-VLDL-FC.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-LDL-CE\_percent.txt'



rs1558902

rs9906944

rs693839

rs6728726

rs6857

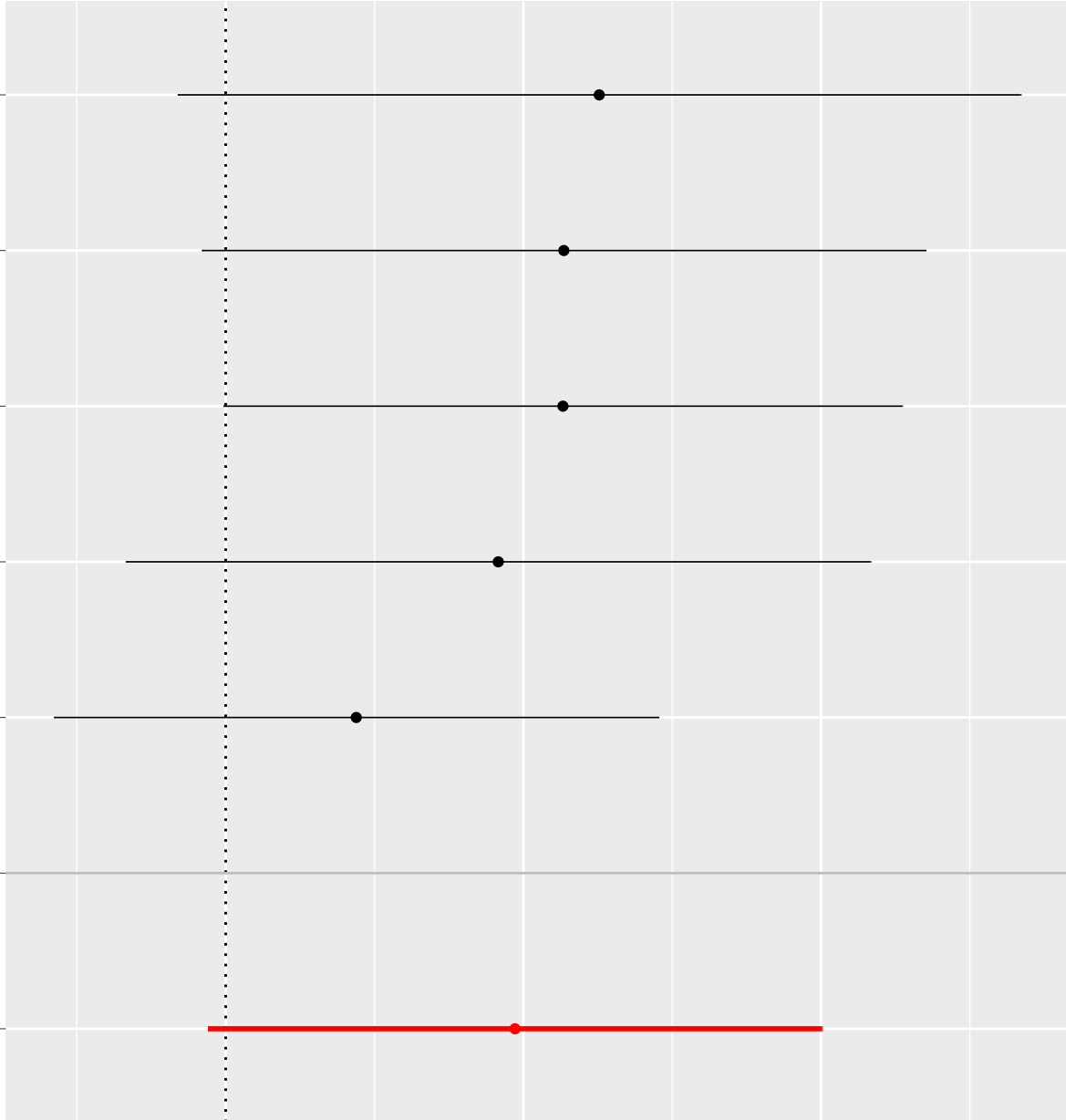
All

0.0

0.2

0.4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'VLDL-TG.txt'



rs6857

rs6728726

rs693839

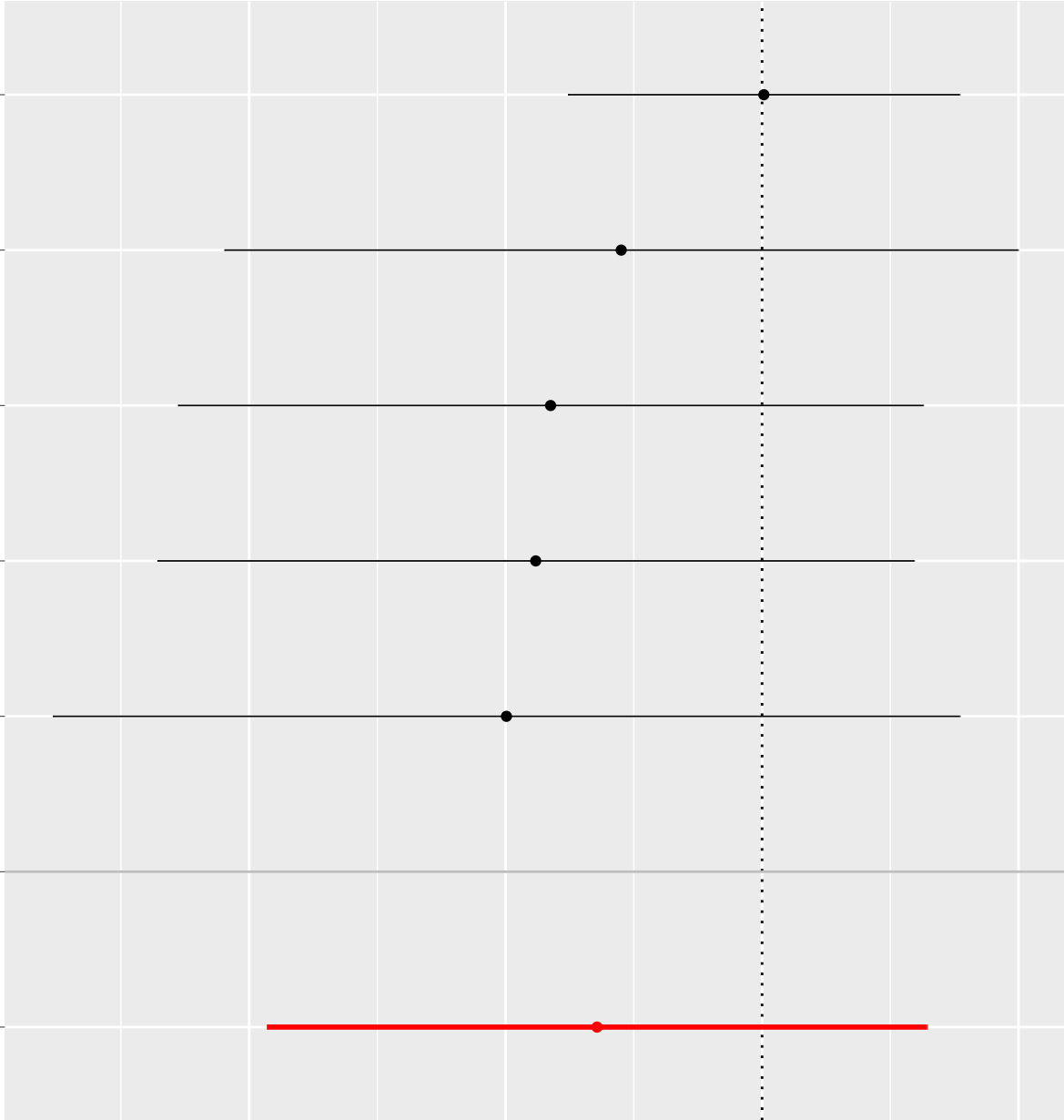
rs9906944

rs1558902

All

-0.50      -0.25      0.00      0.25

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'M-VLDL-CE\_percent.txt'



rs6857

rs693839

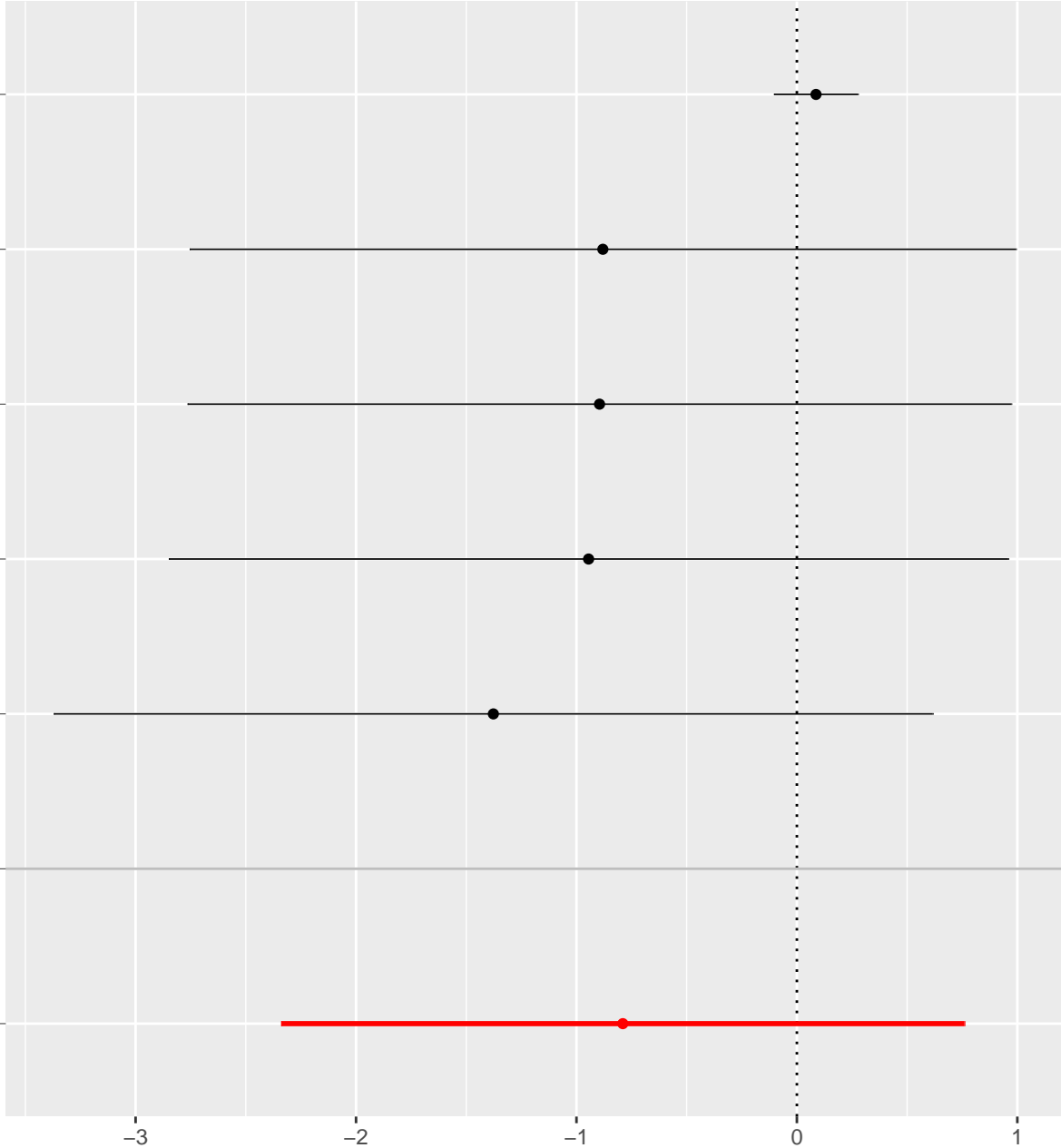
rs6728726

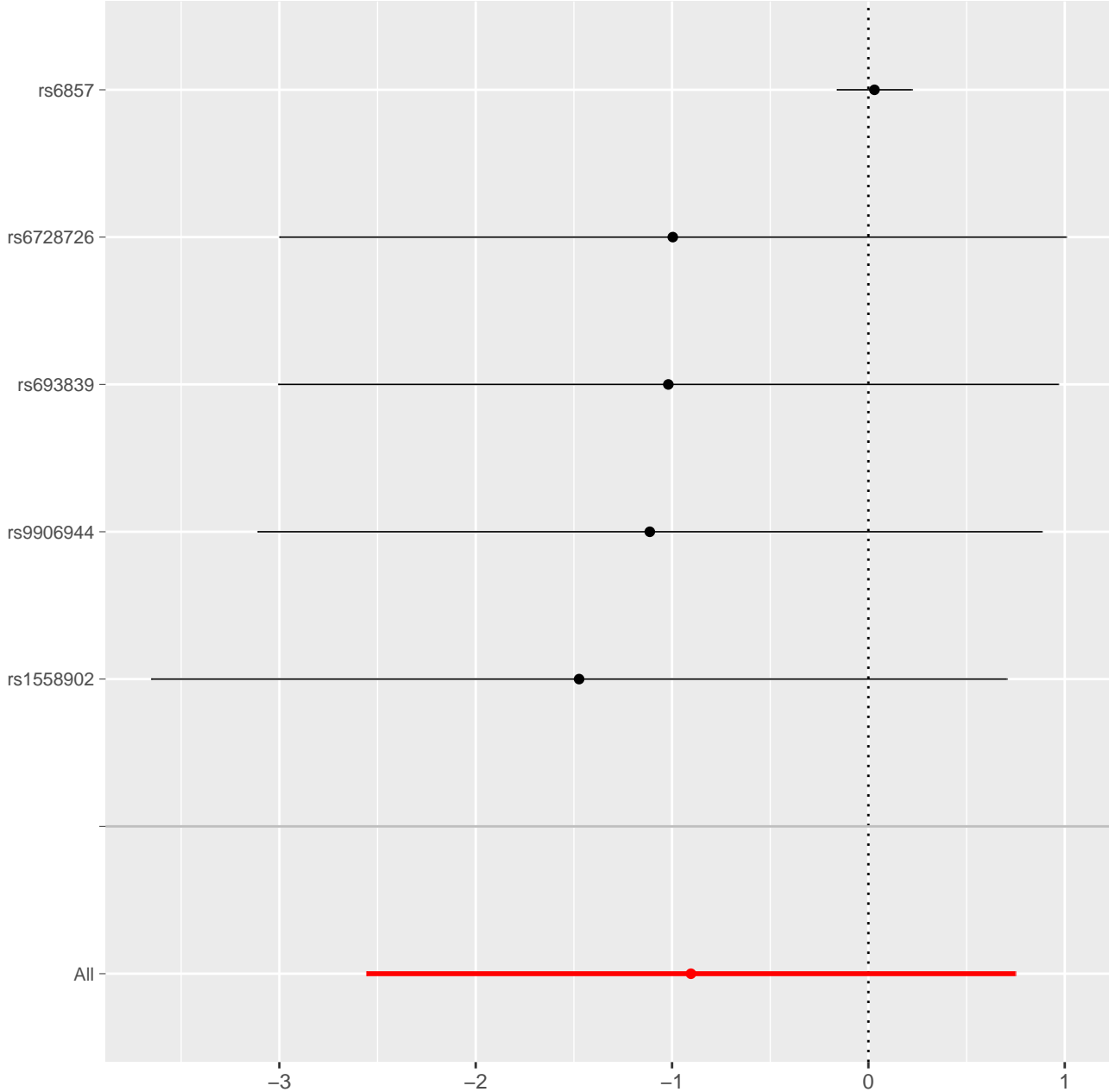
rs9906944

rs1558902

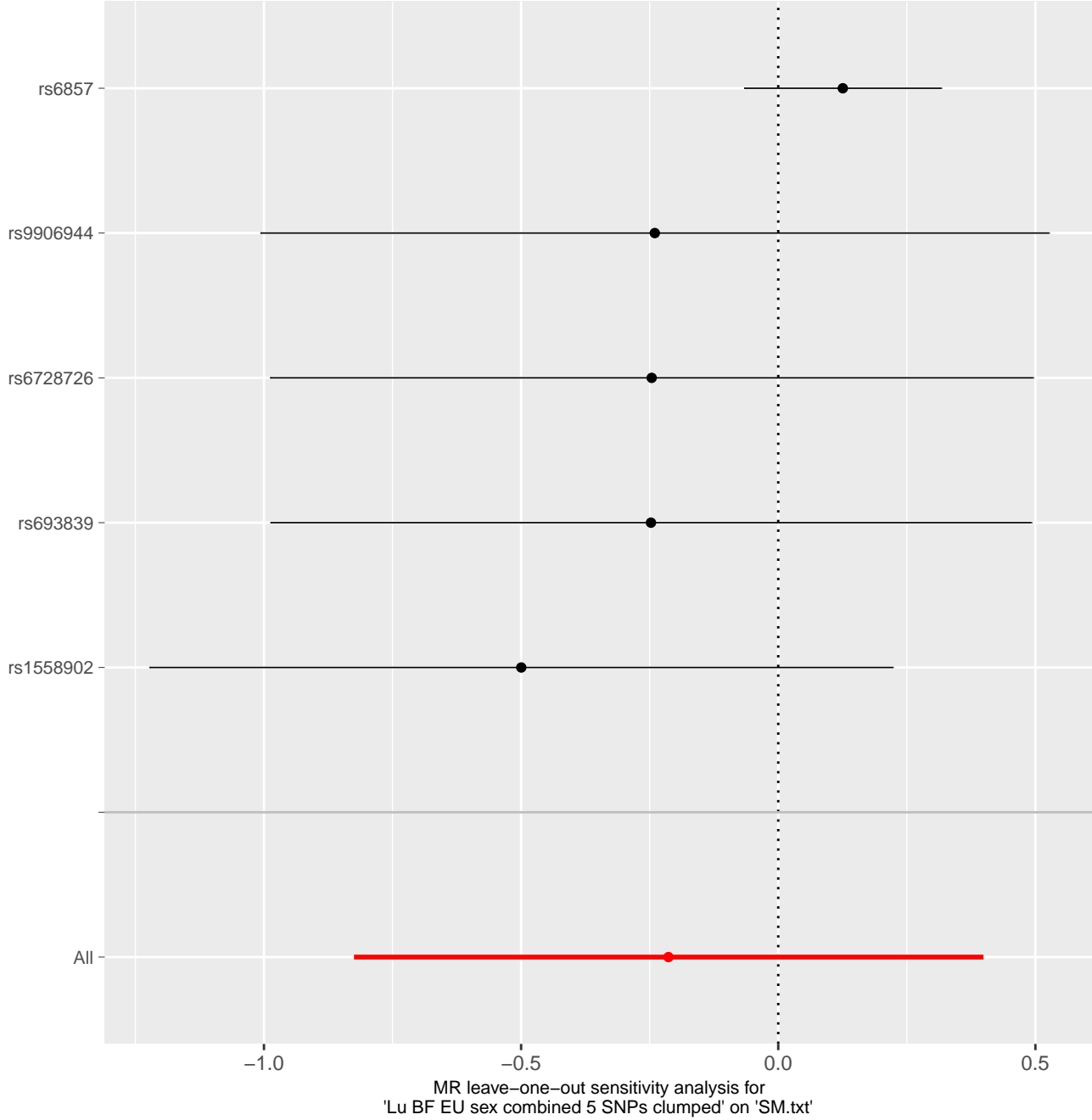
All

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'IDL-L.txt'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'S-LDL-CE.txt'



rs9906944

rs693839

rs6857

rs6728726

rs1558902

All

-0.3

-0.2

-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 5 SNPs clumped' on 'XXL-VLDL-PL.txt'

