

rs6857

rs9906944

rs6728726

rs1558902

rs693839

All – Egger

All – IVW

0

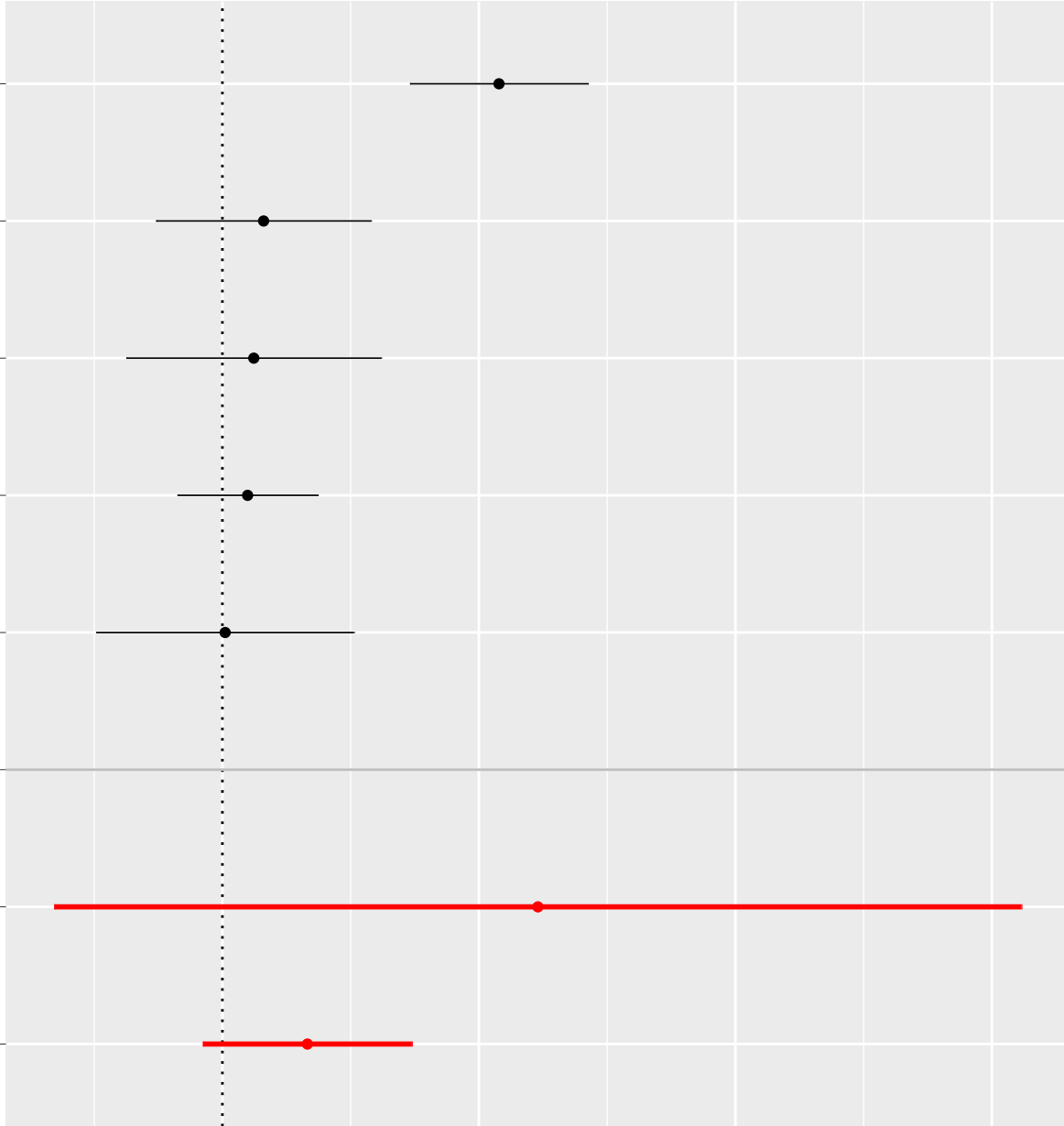
MR effect size for

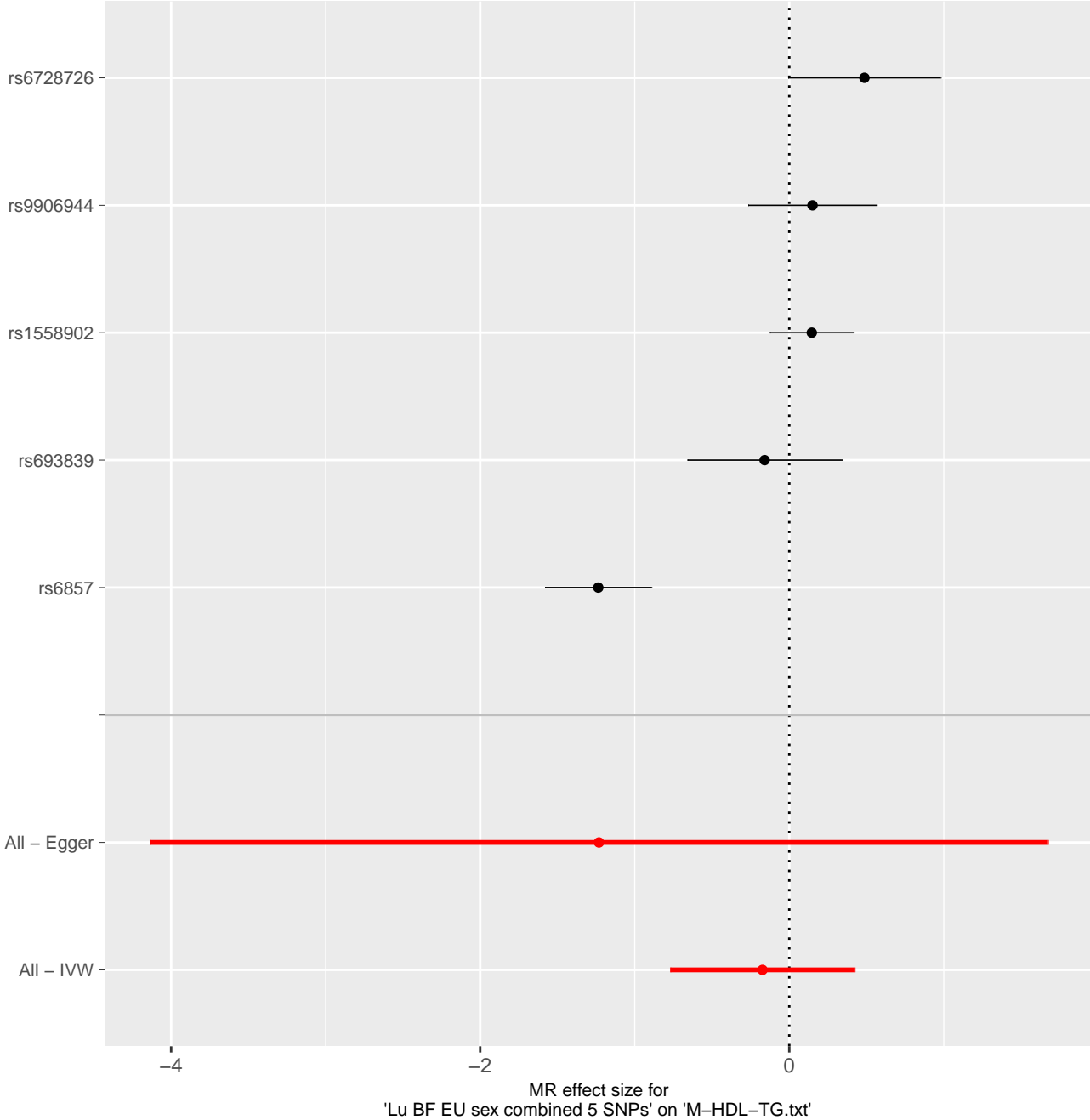
'Lu BF EU sex combined 5 SNPs' on 'SFAbFA.txt'

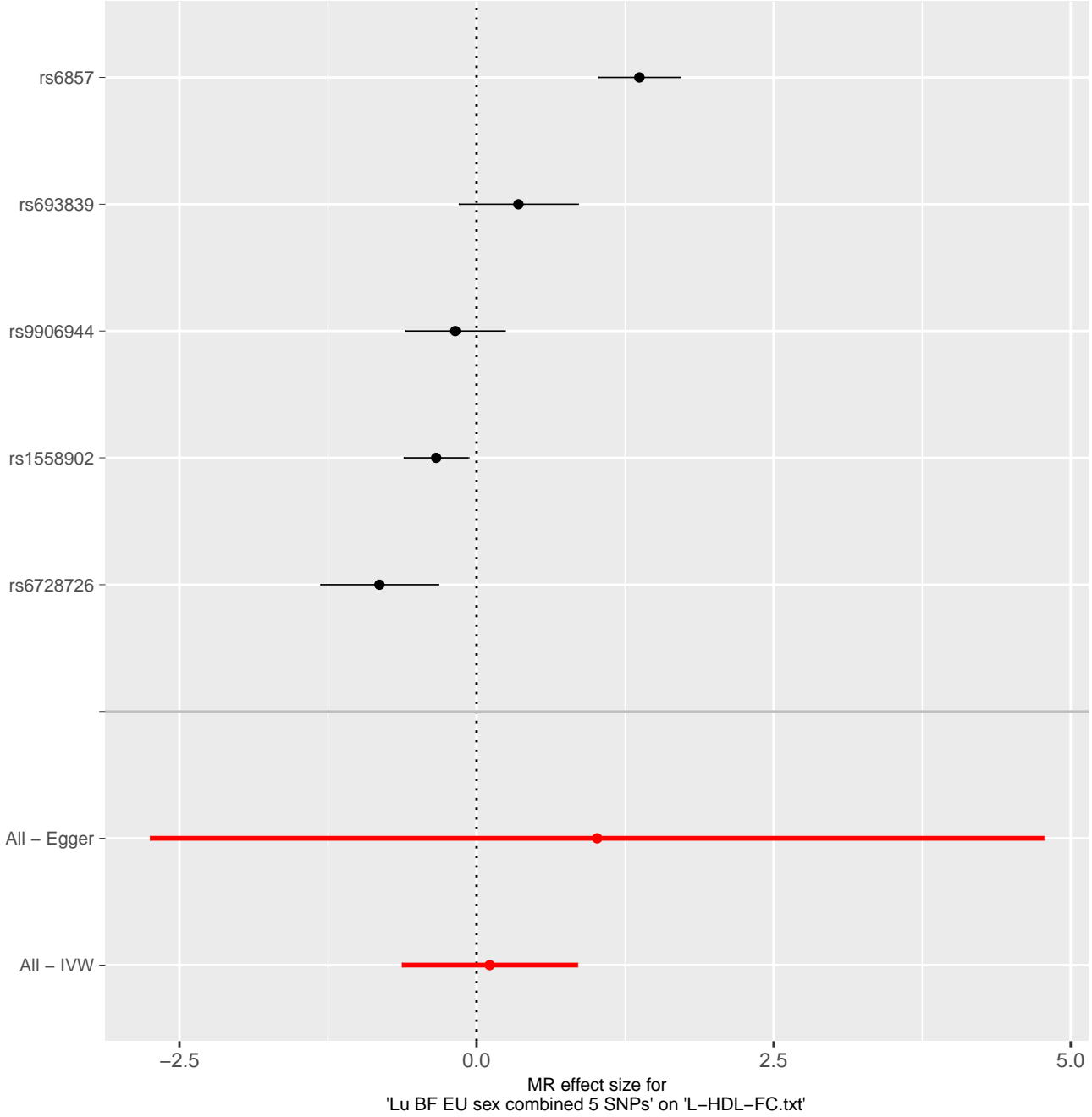
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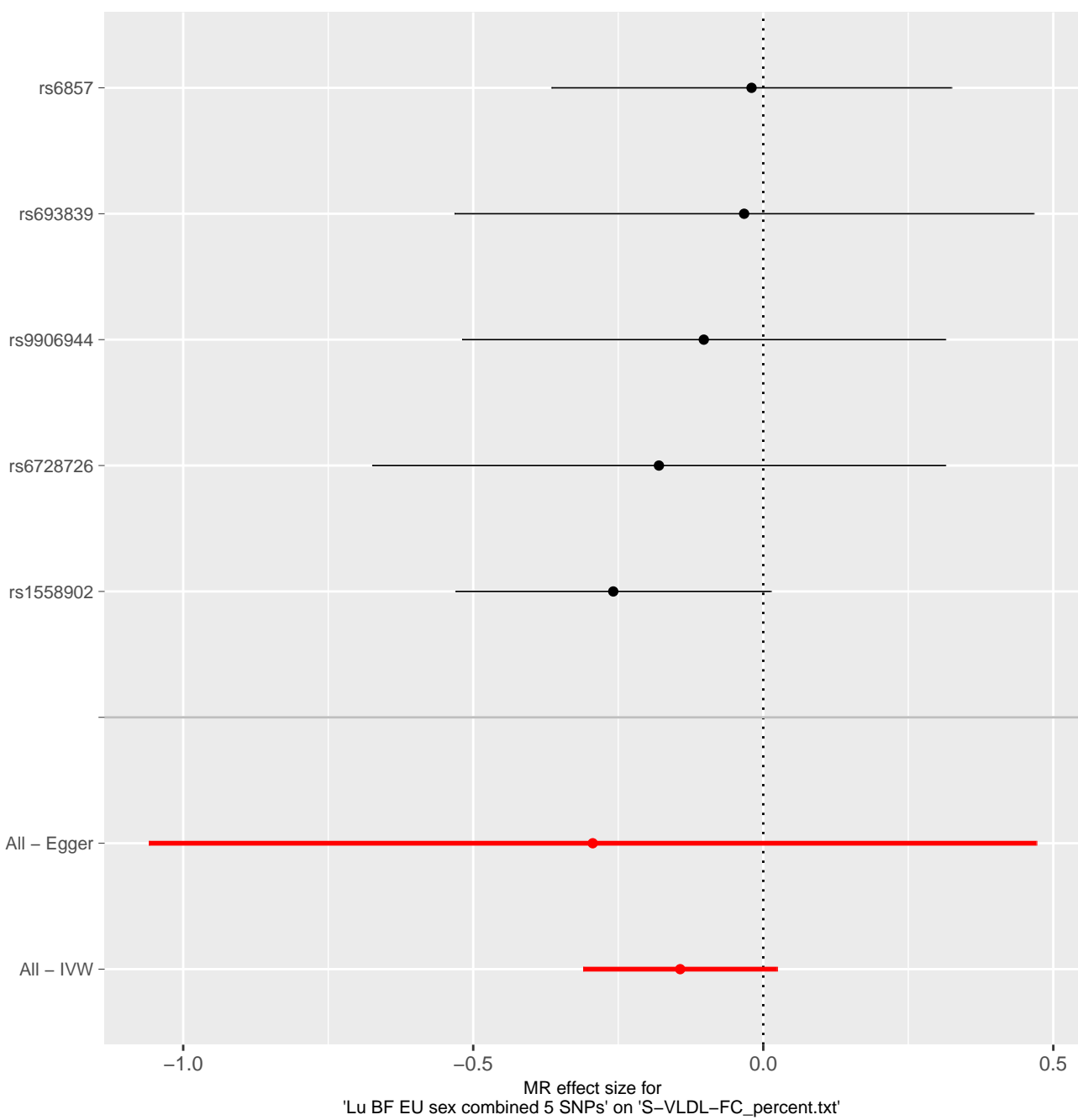
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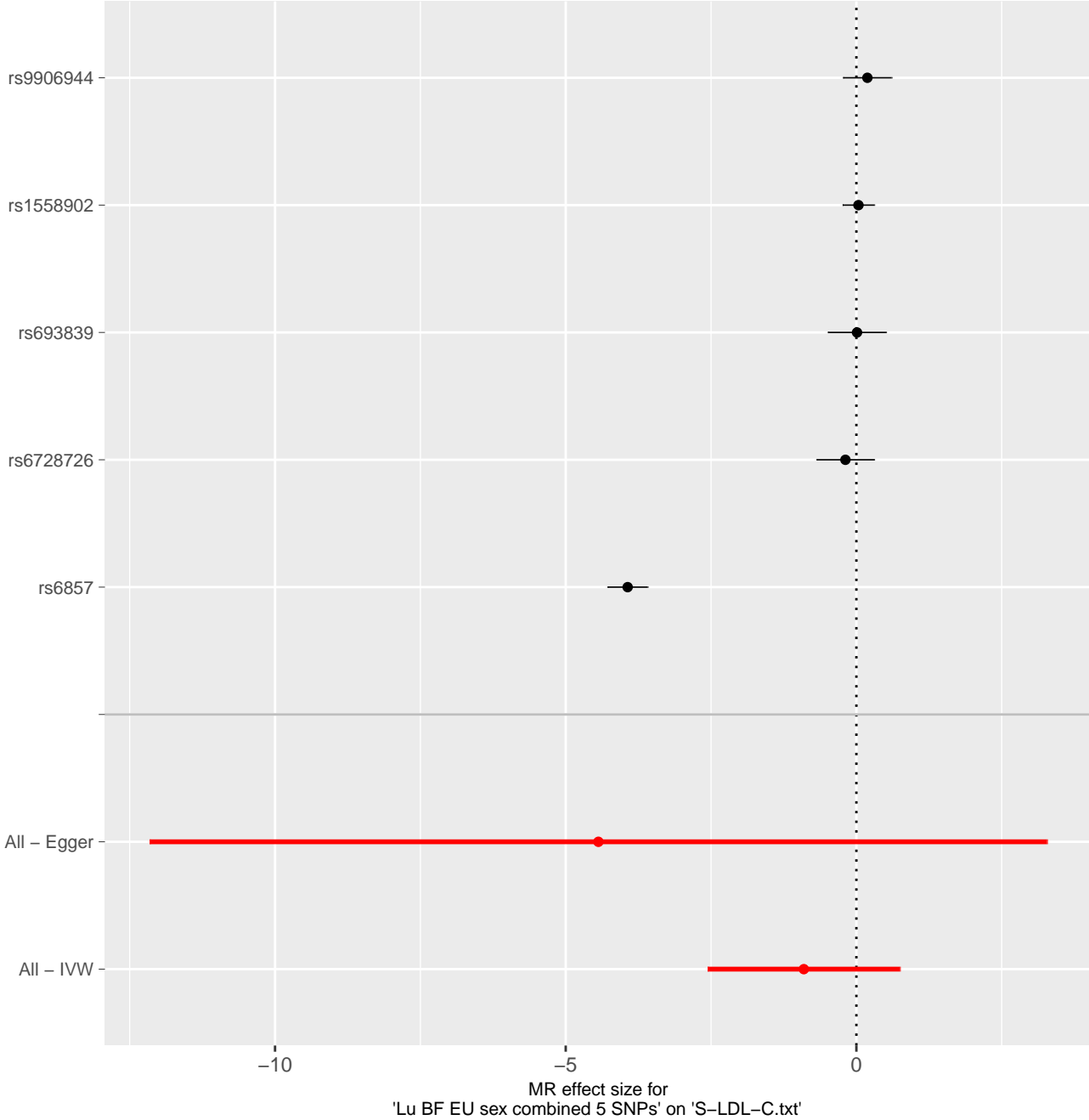
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rs6857

rs693839

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rs6728726

All – Egger

All – IVW

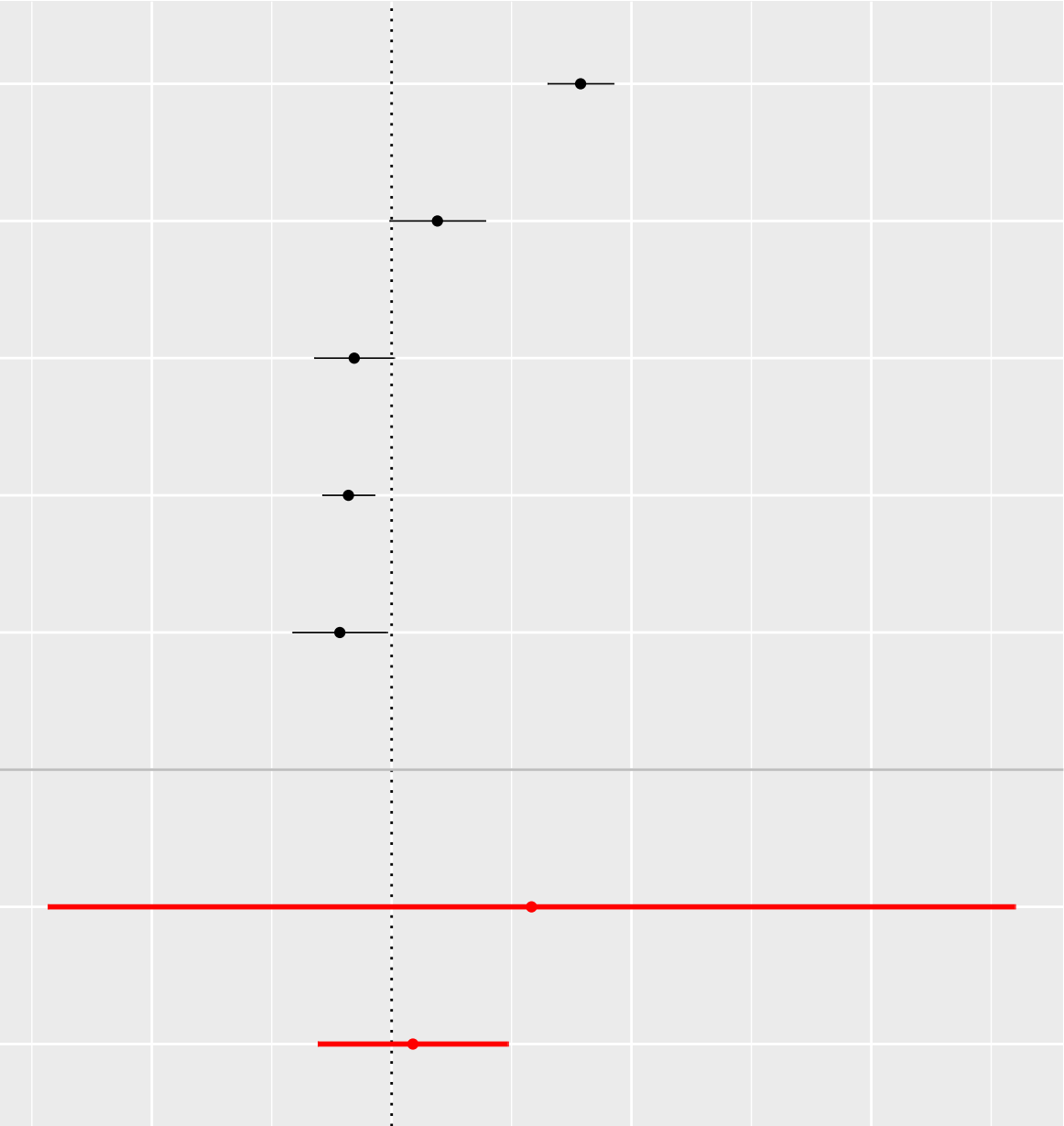
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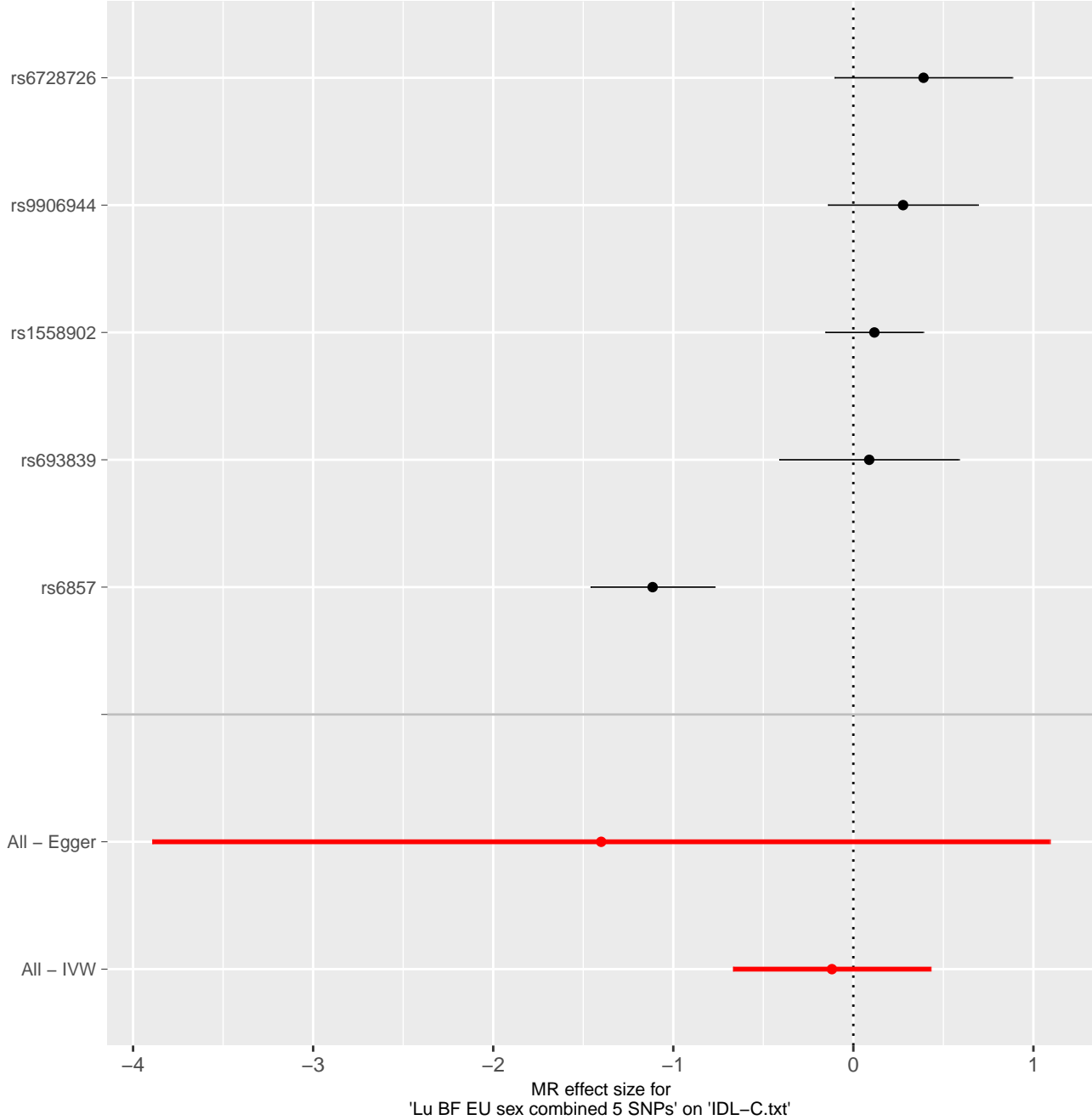
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2.5

5.0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-VLDL-P.txt'





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All – Egger

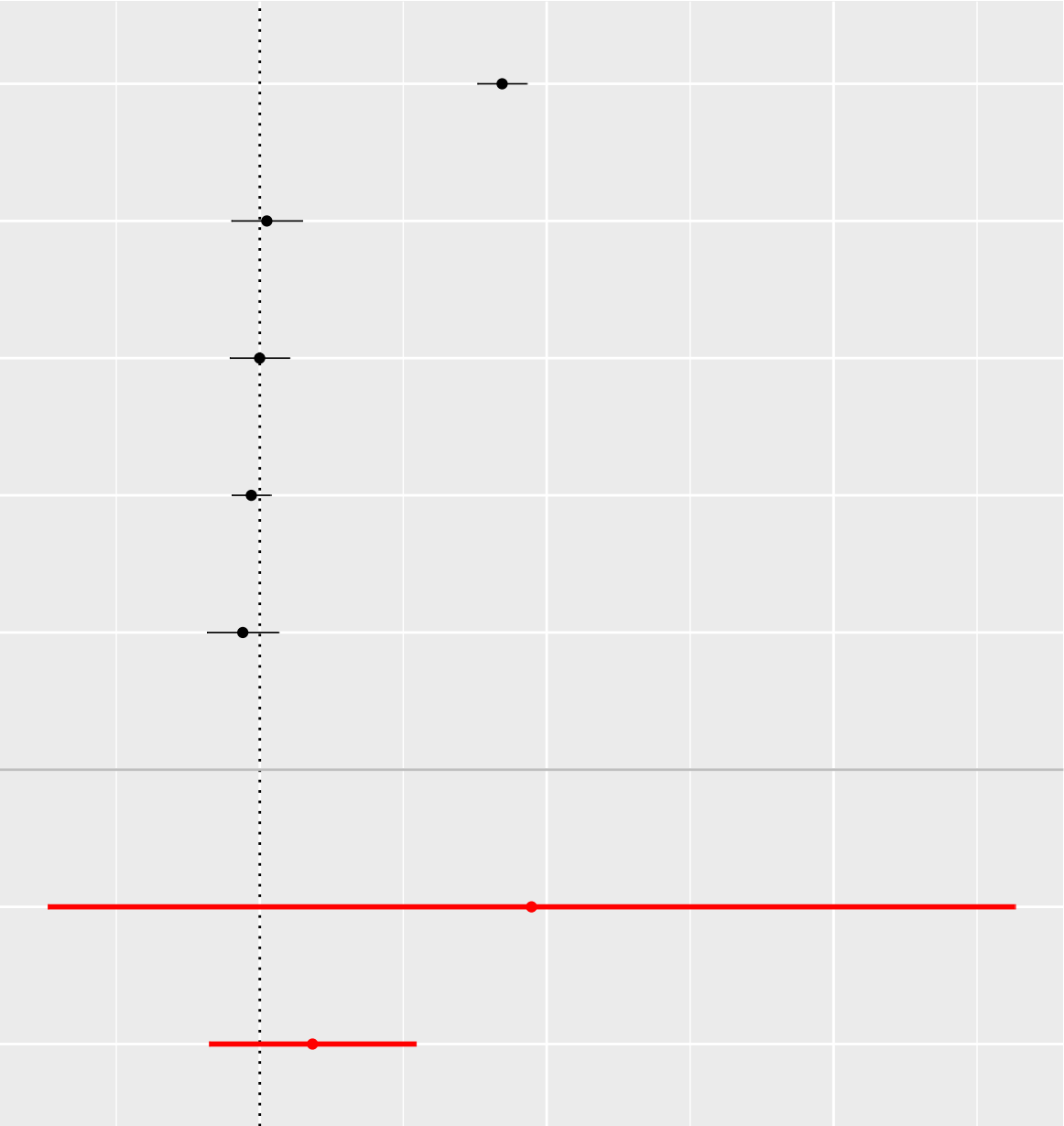
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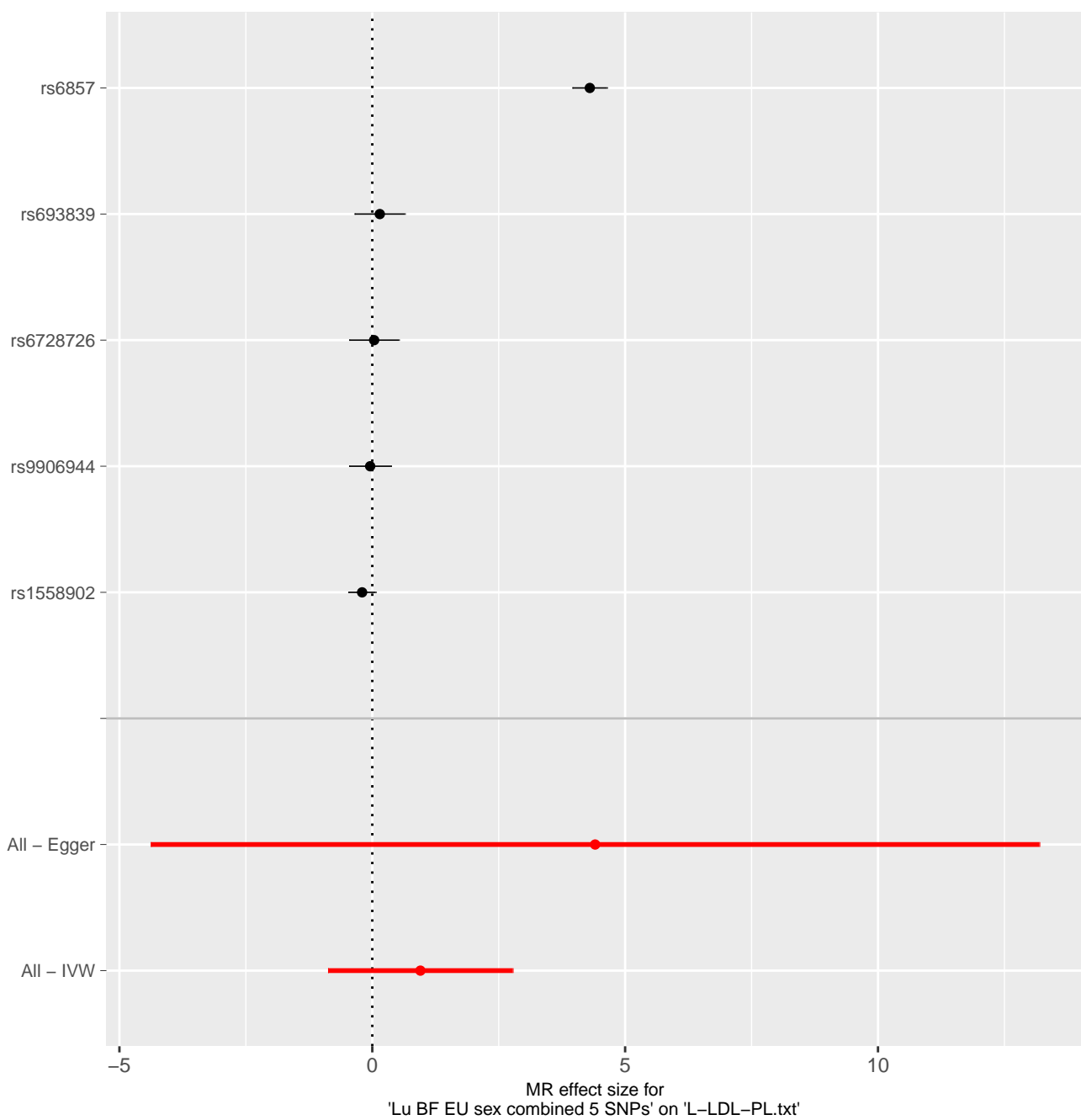
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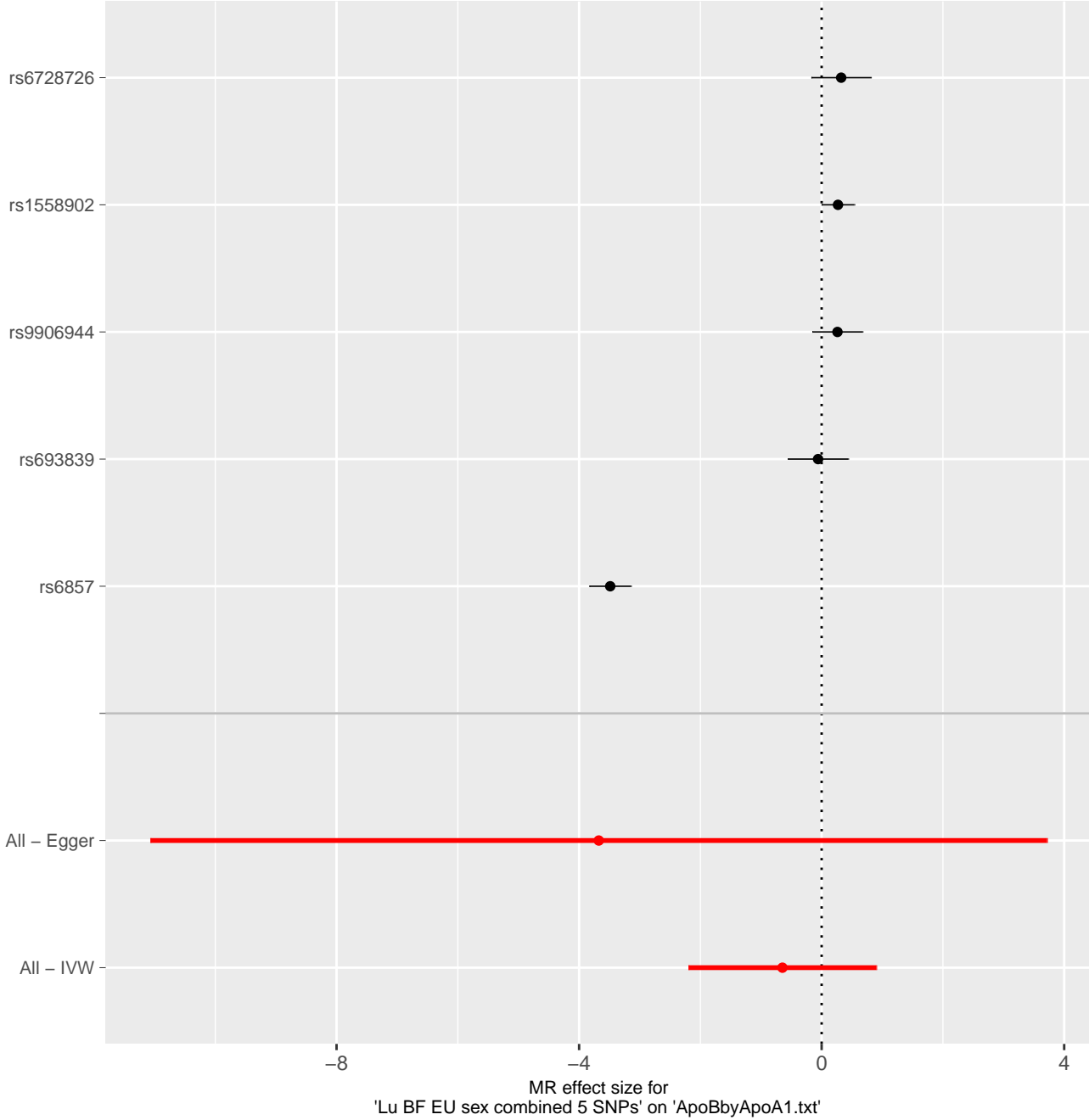
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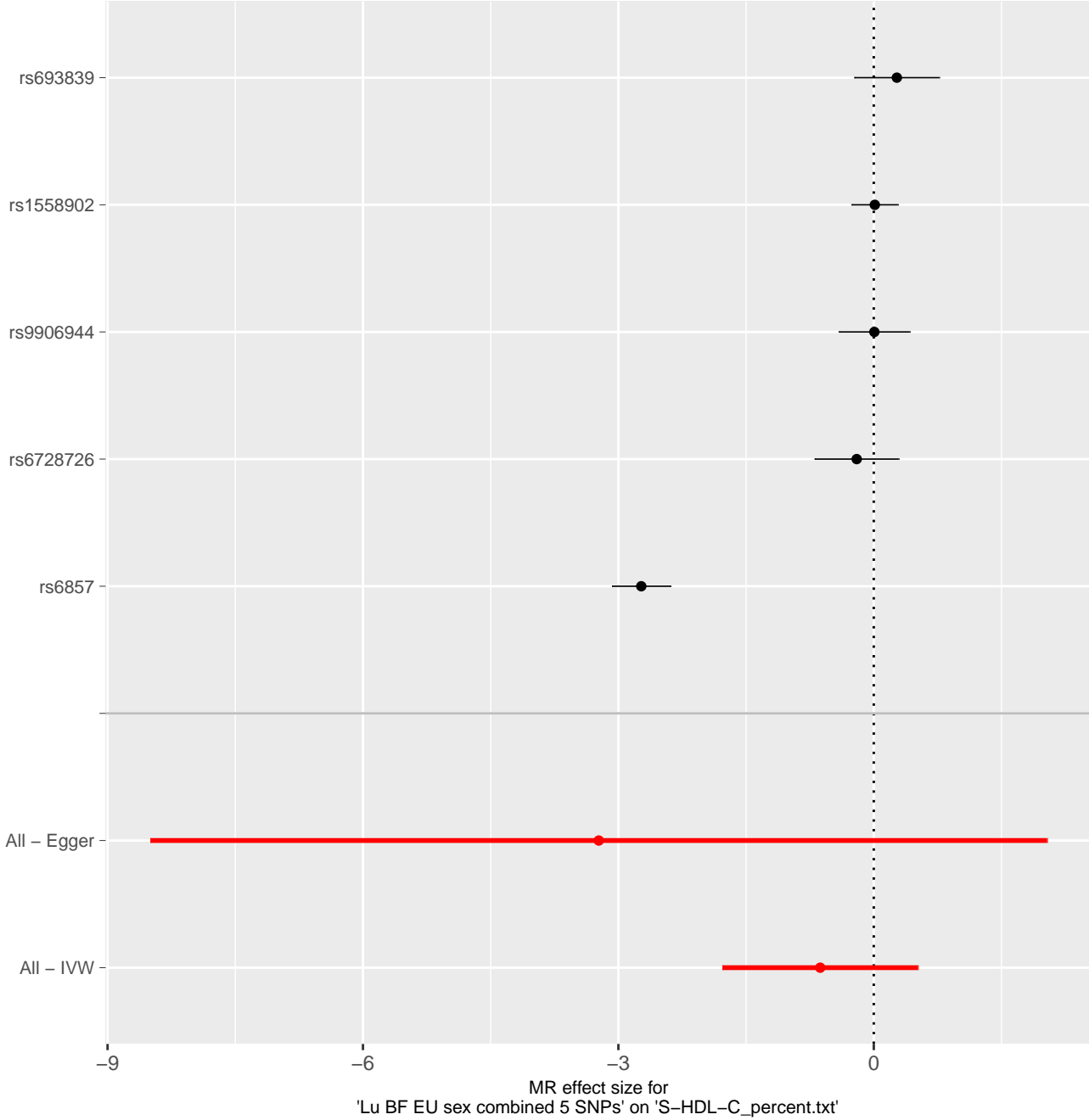
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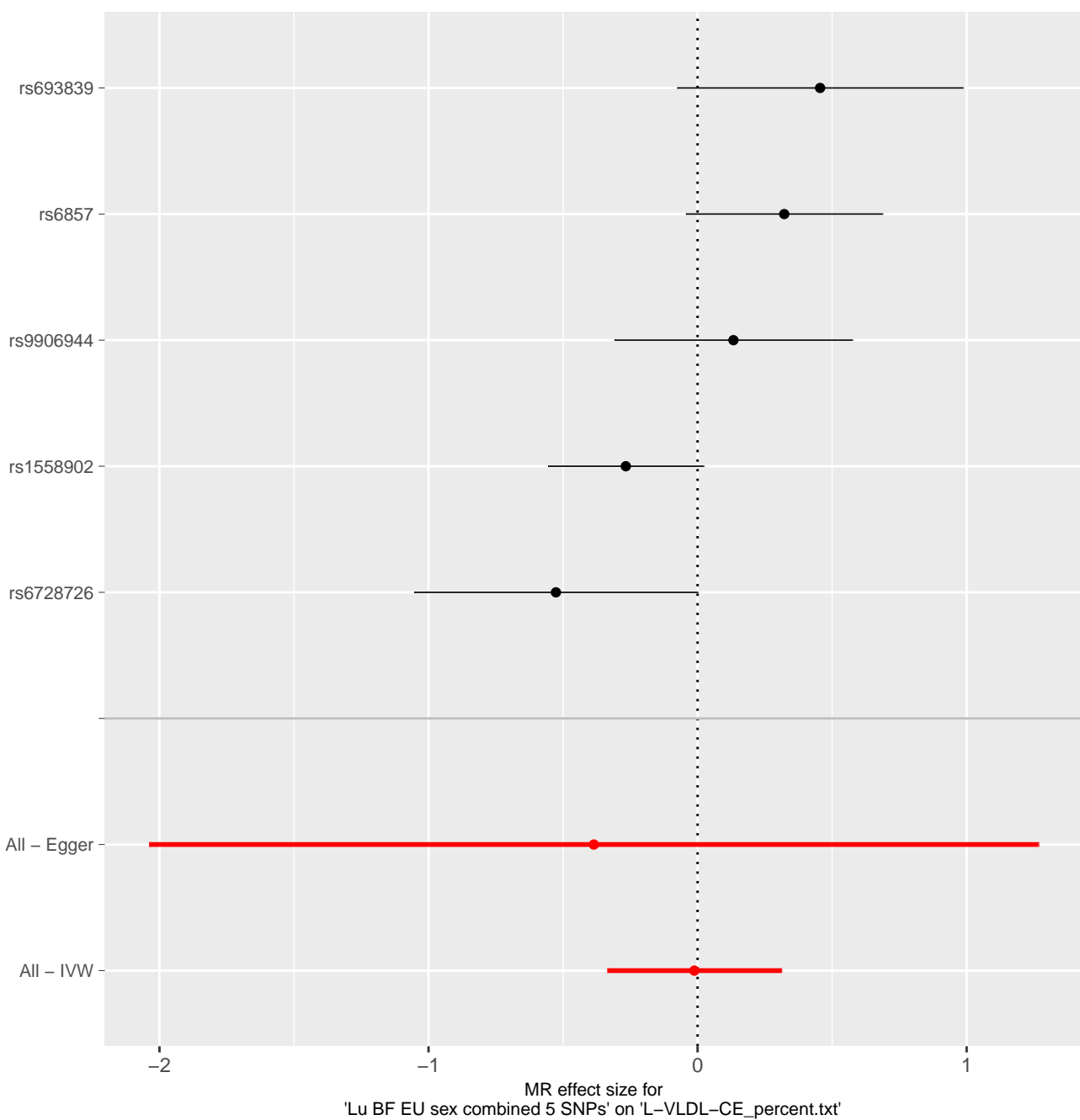
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-HDL-P.txt'

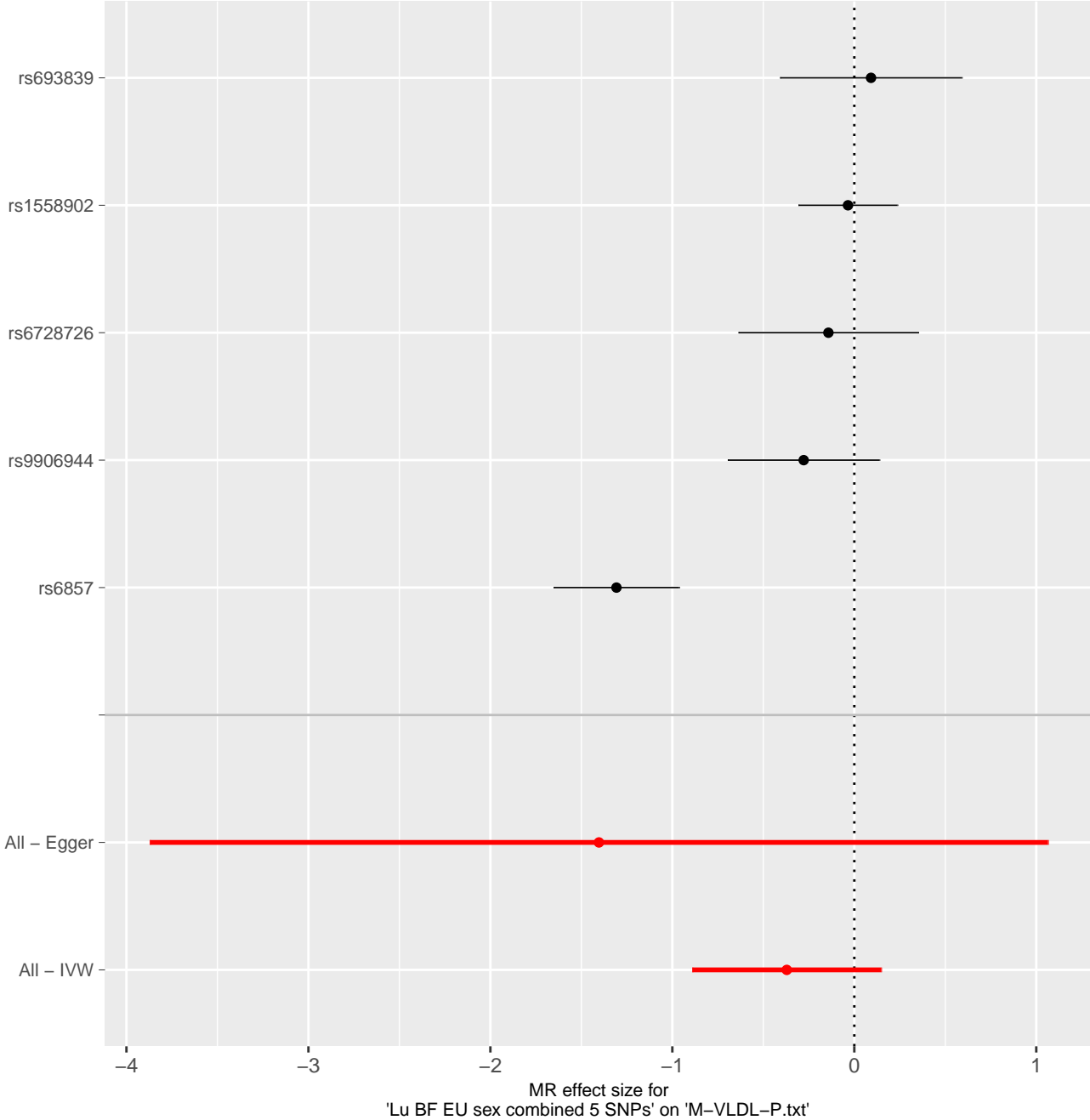


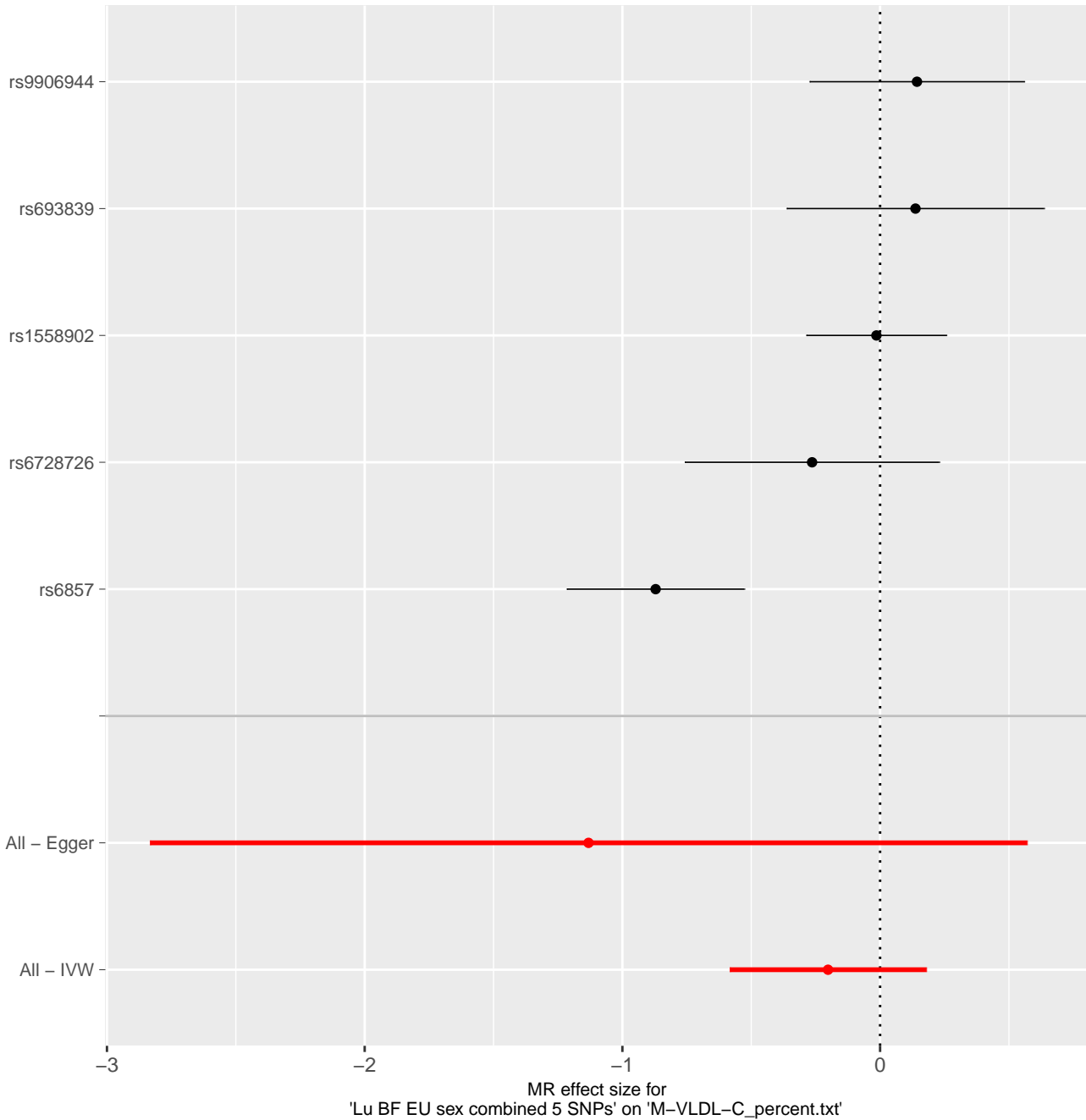


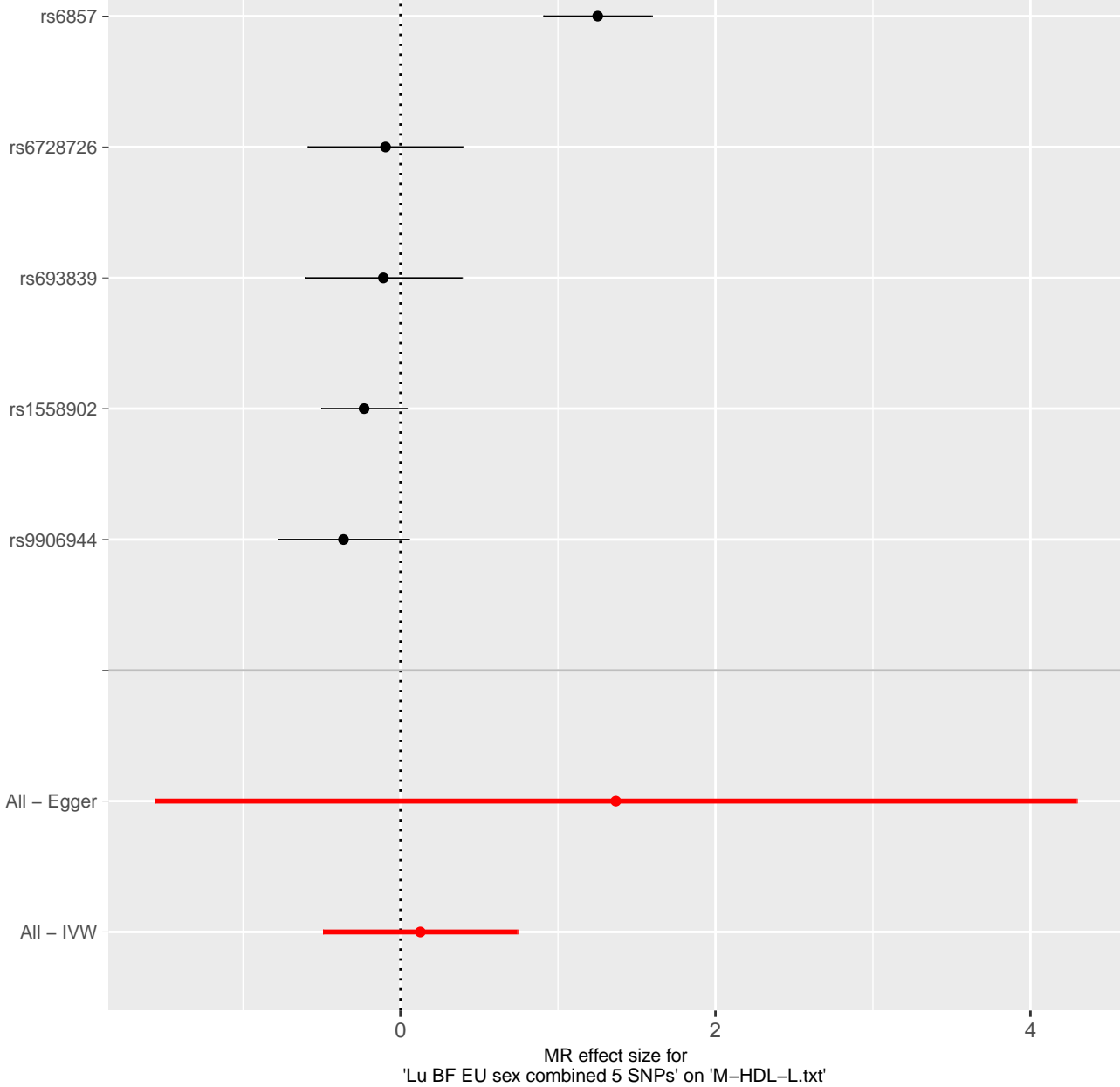












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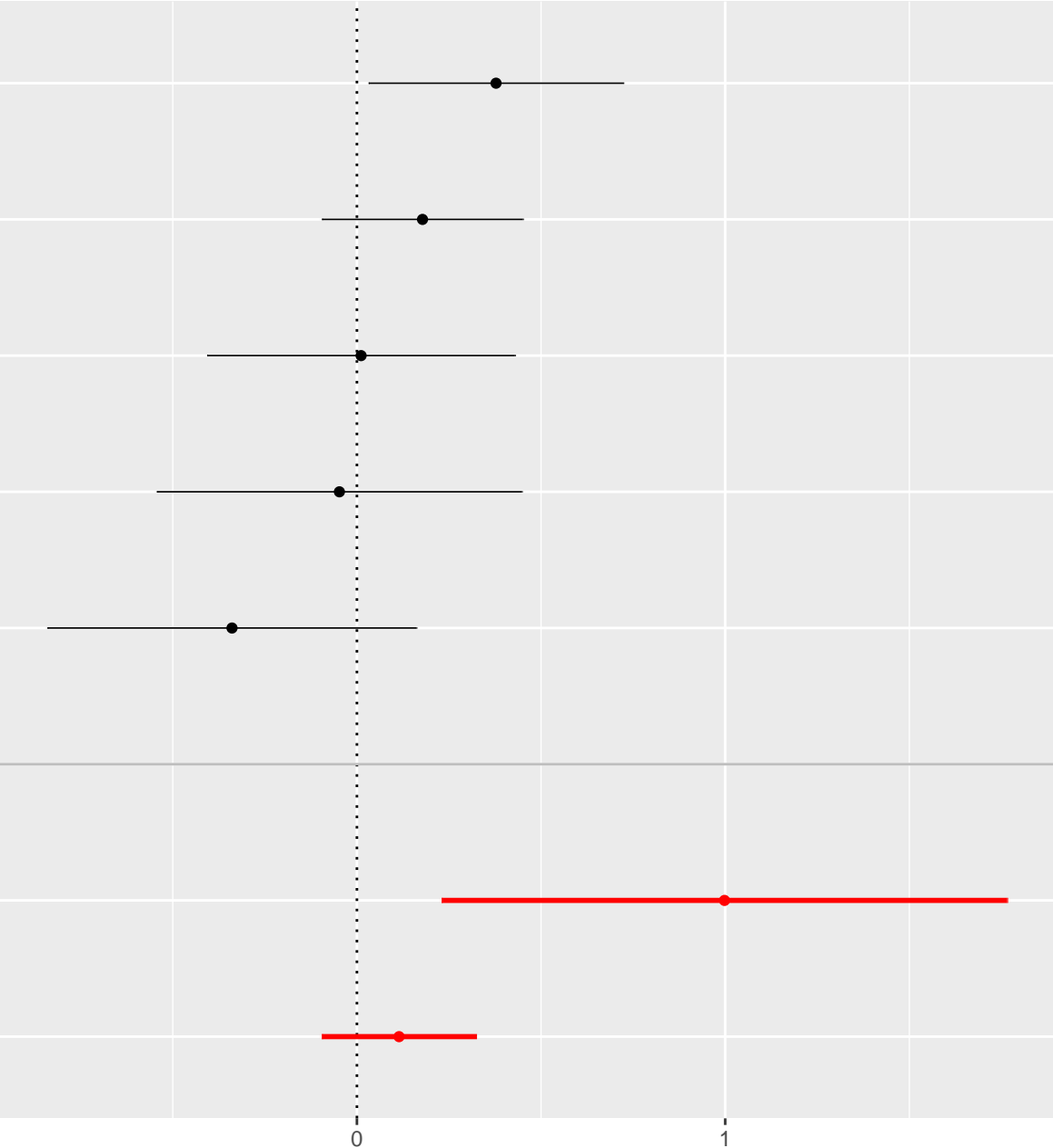
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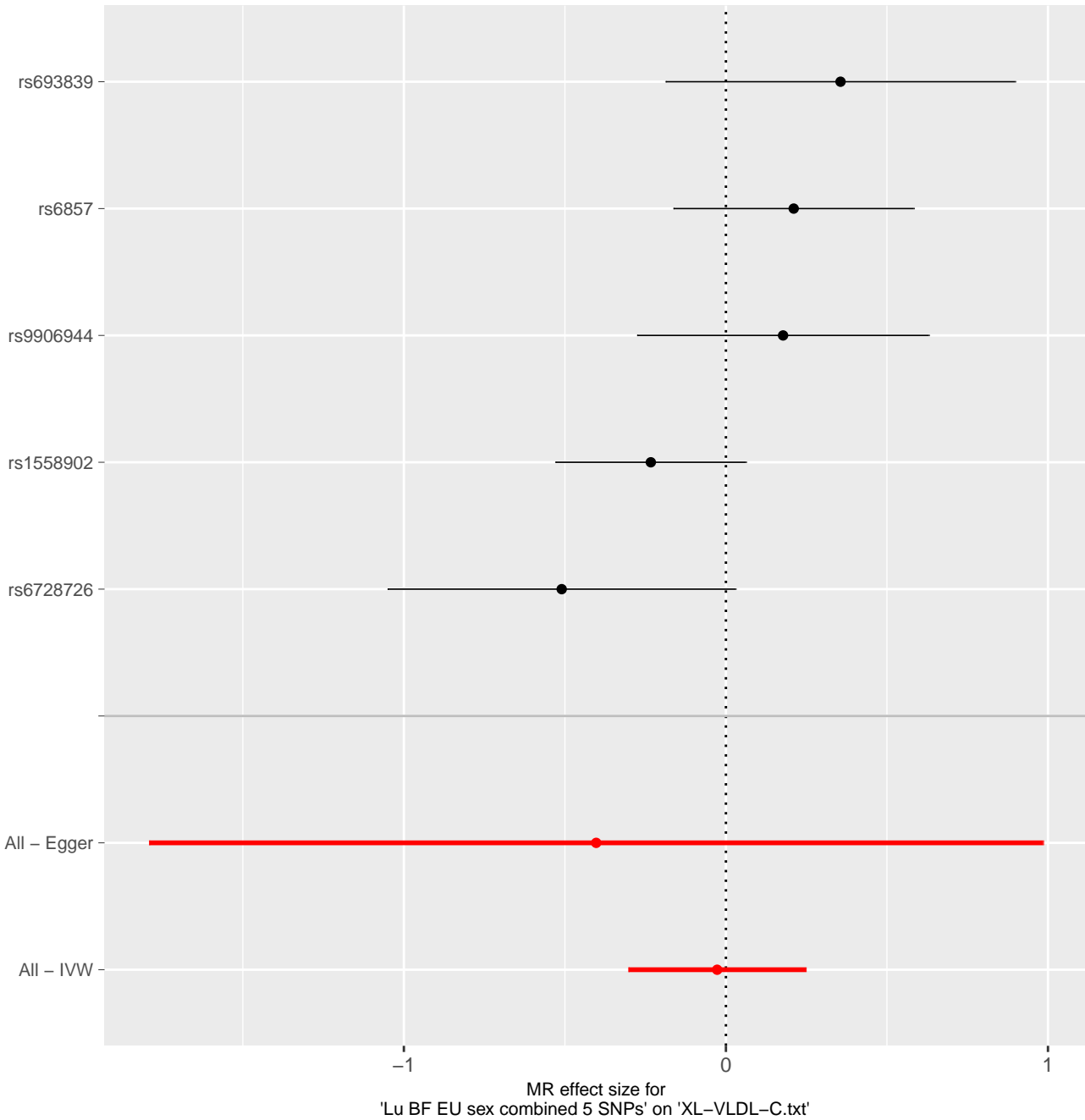
rs6728726

rs693839

All – Egger

All – IVW





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All – Egger

All – IVW

-5.0

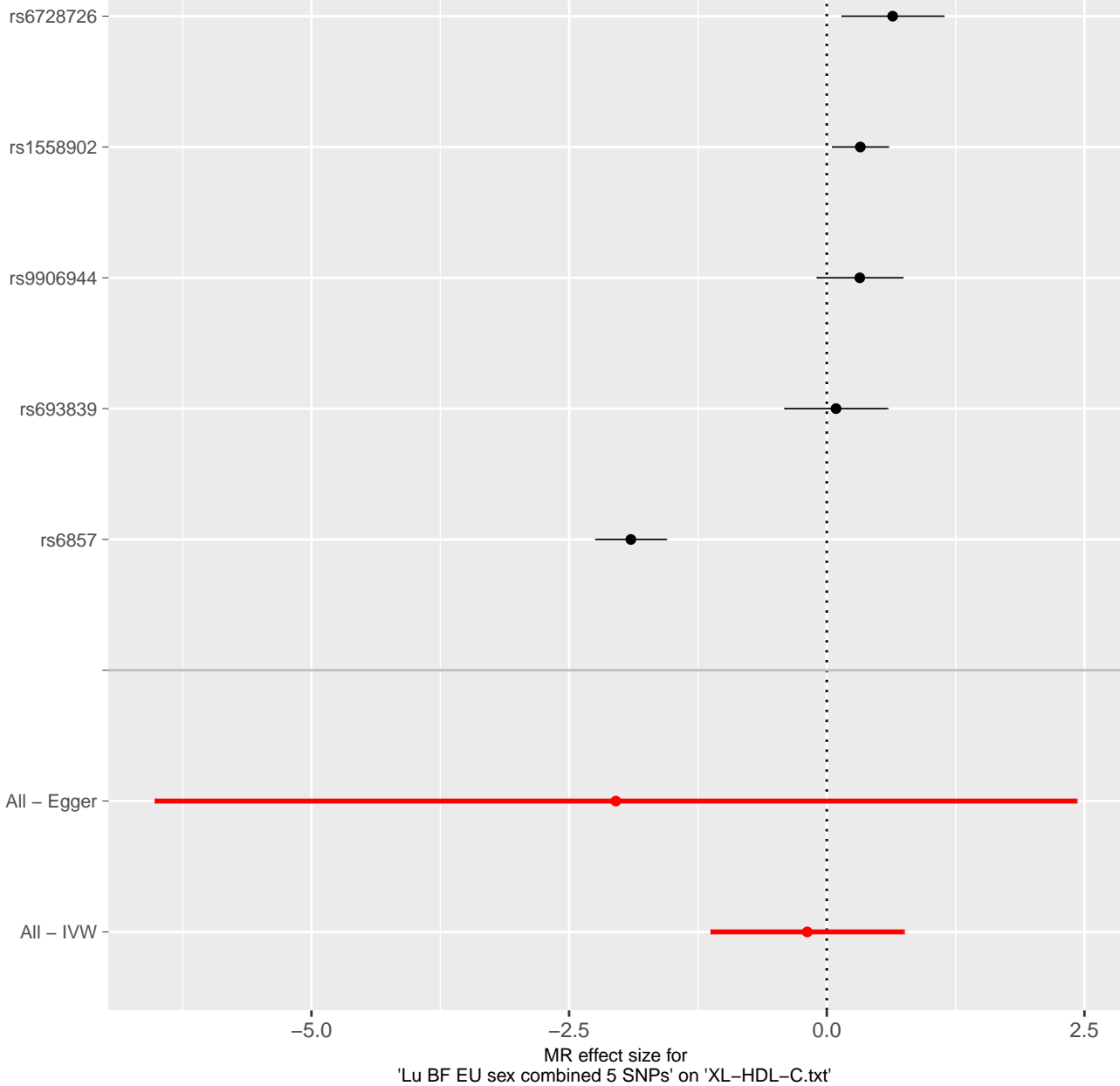
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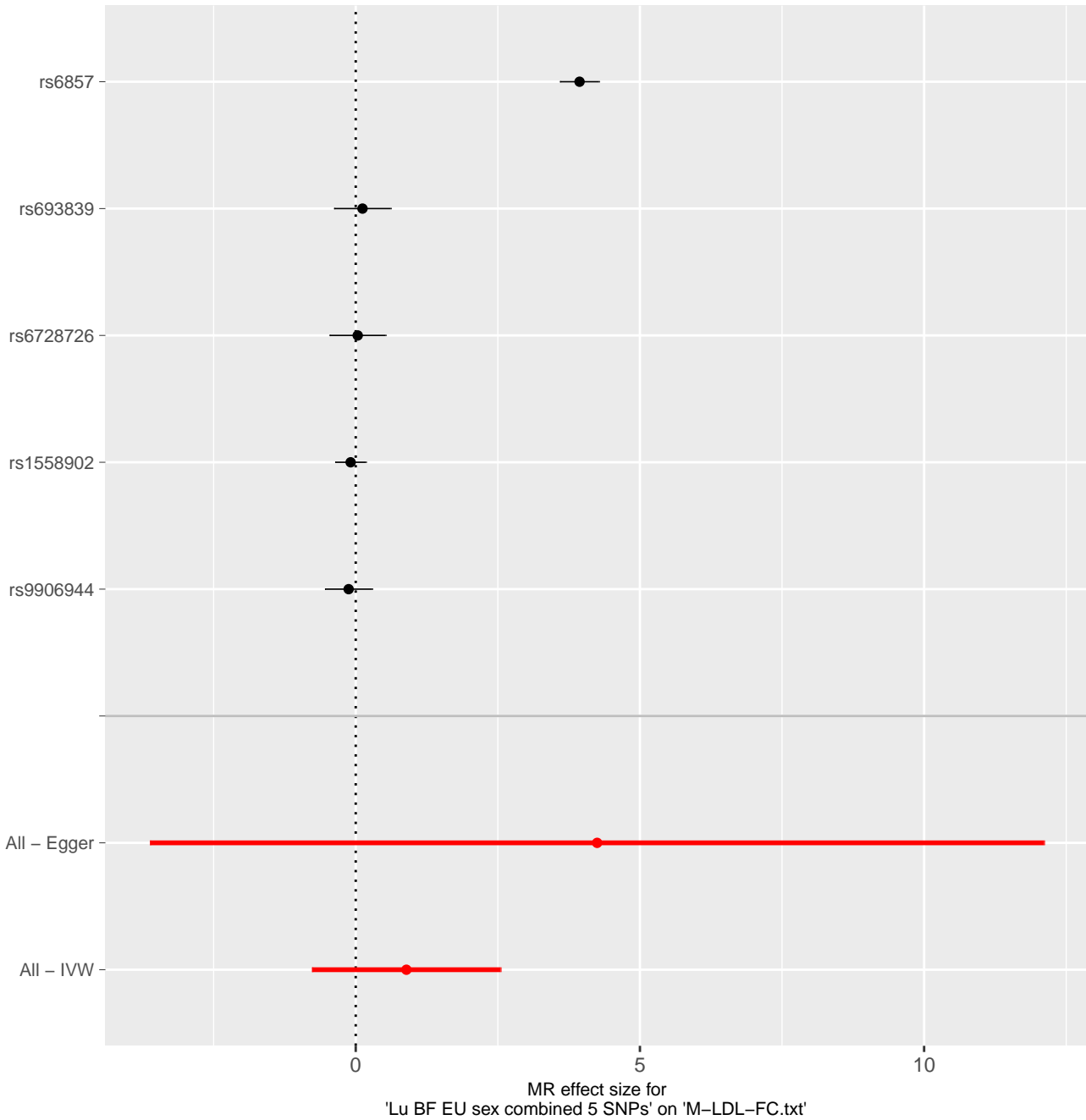
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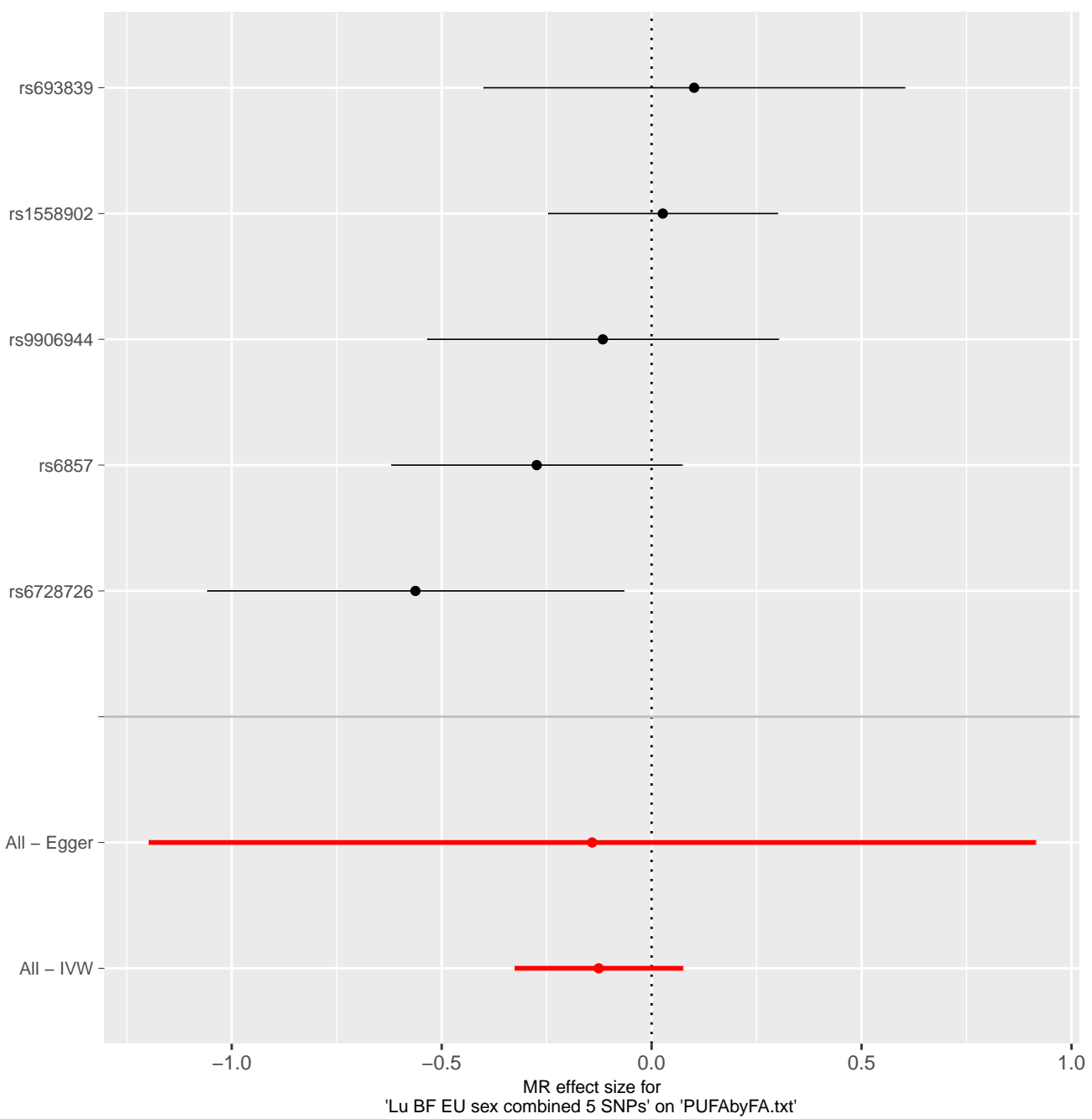
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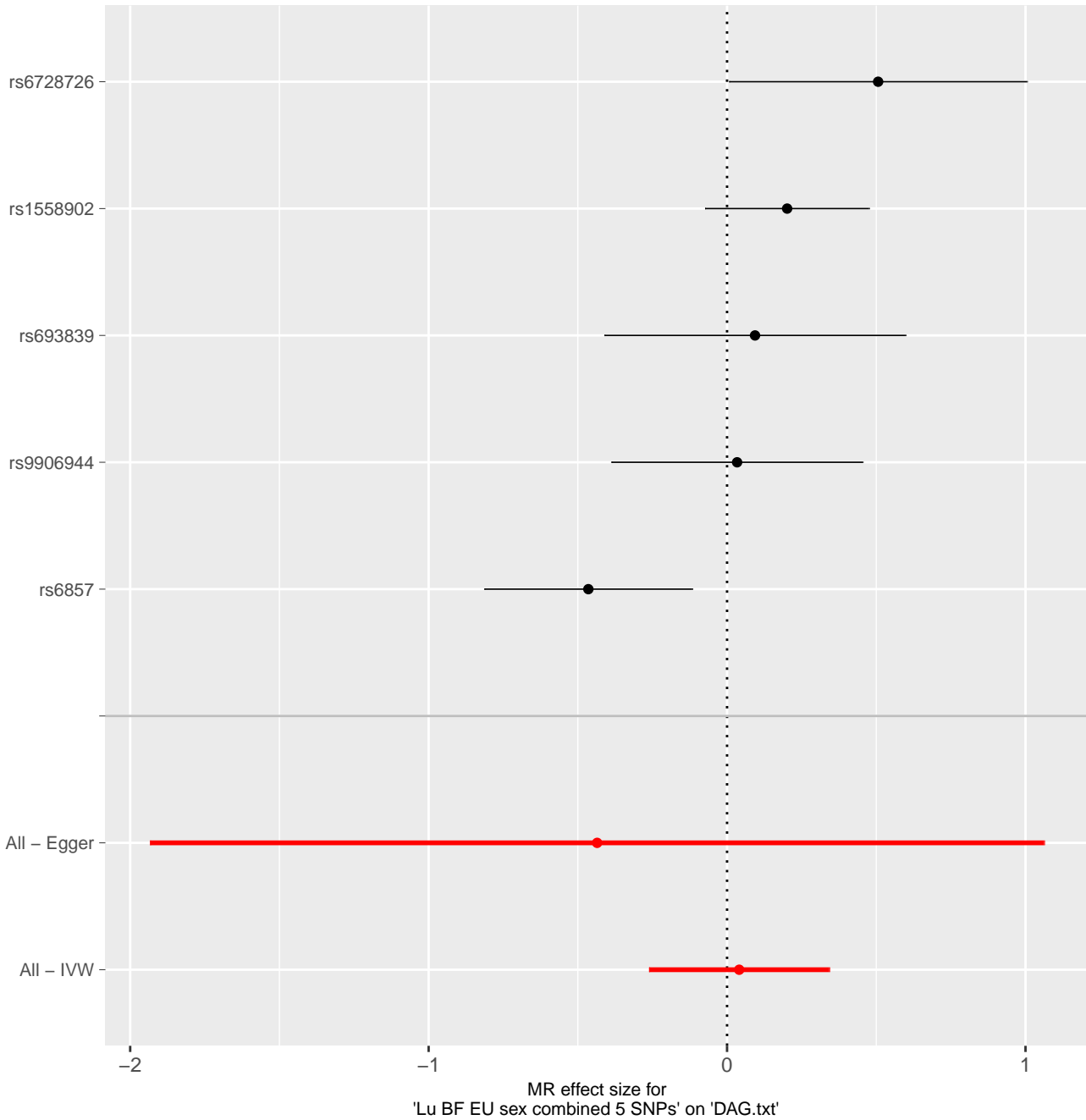
MR effect size for

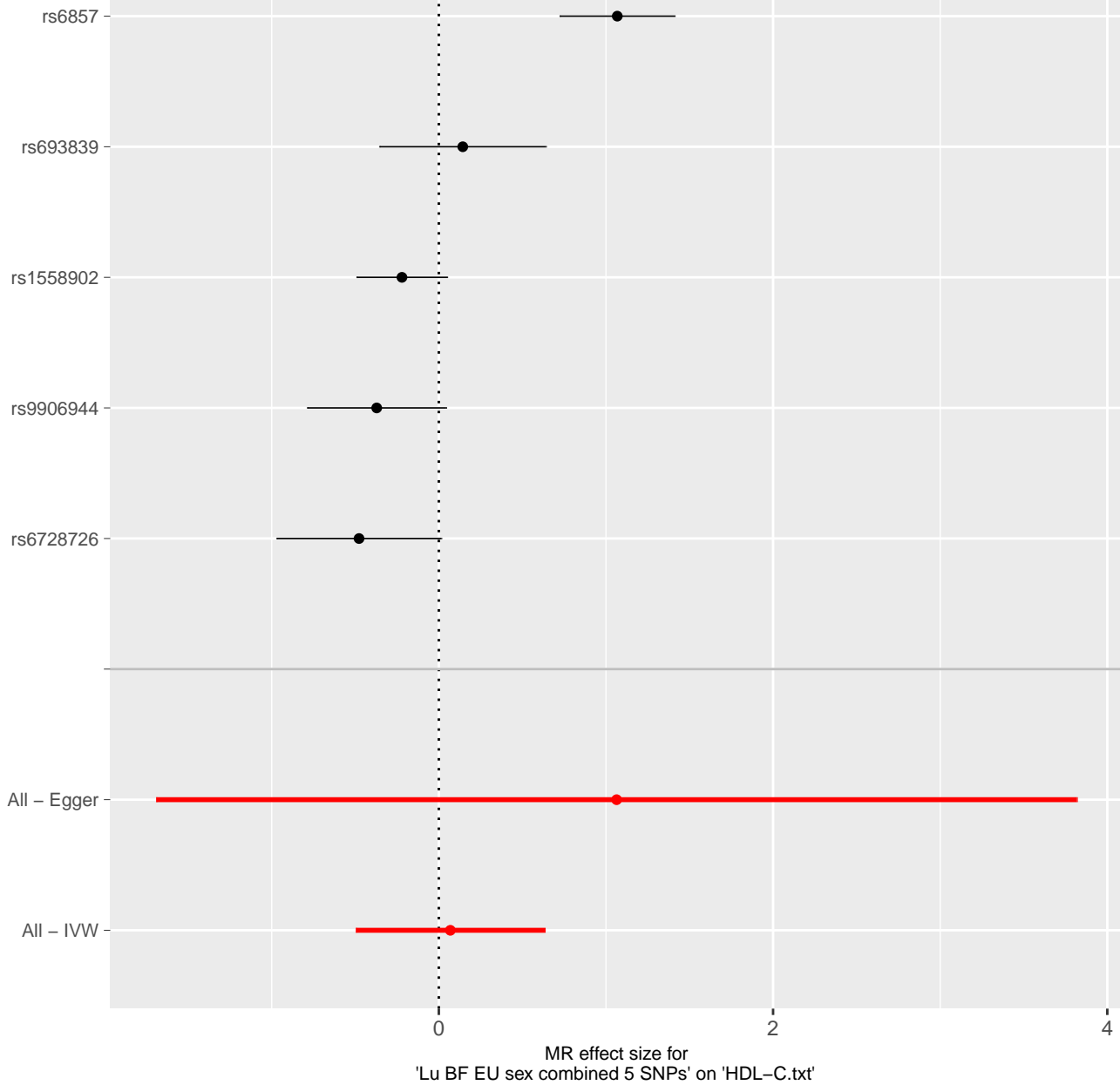
'Lu BF EU sex combined 5 SNPs' on 'XL-HDL-C.txt'











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All – Egger

All – IVW

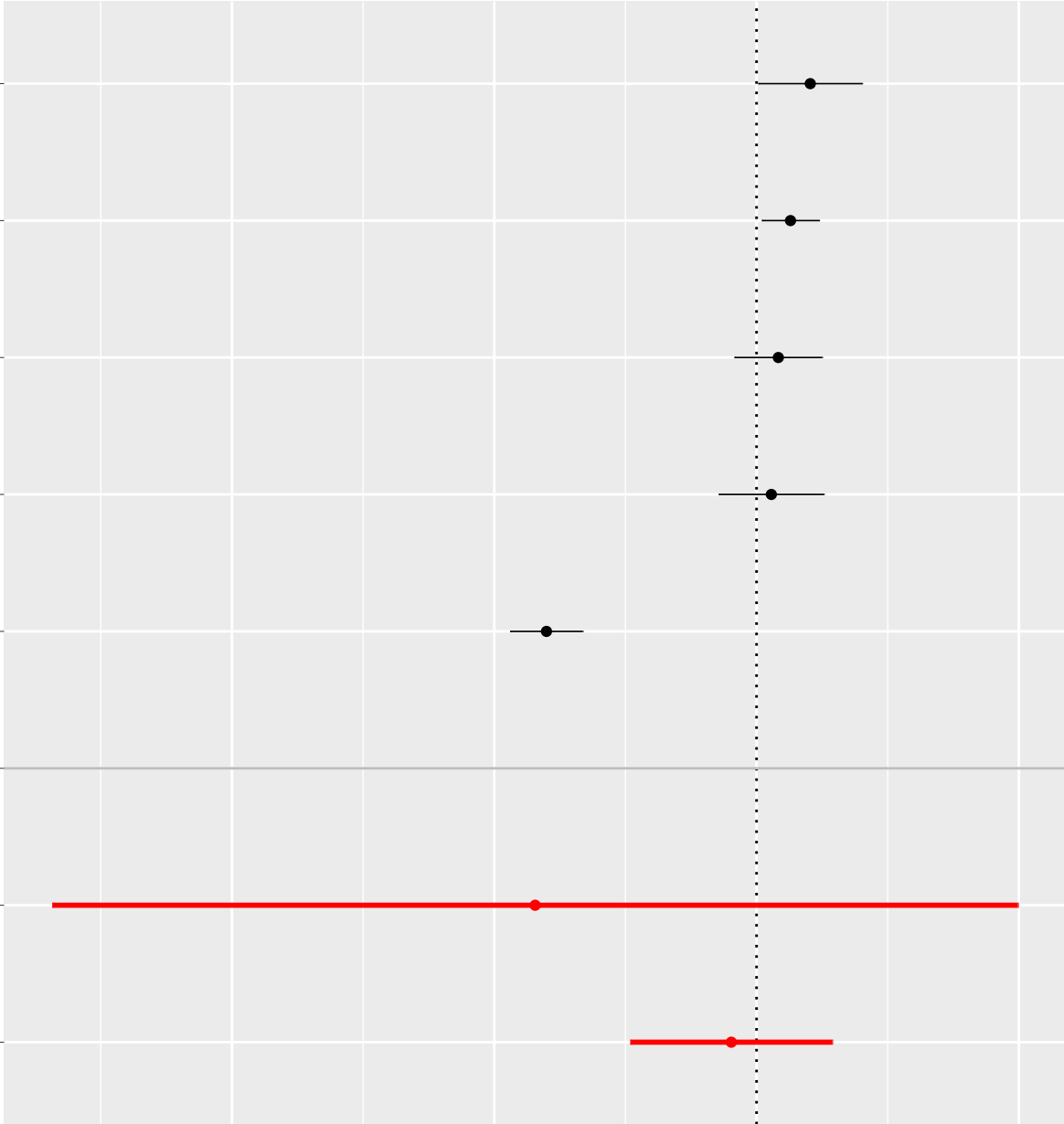
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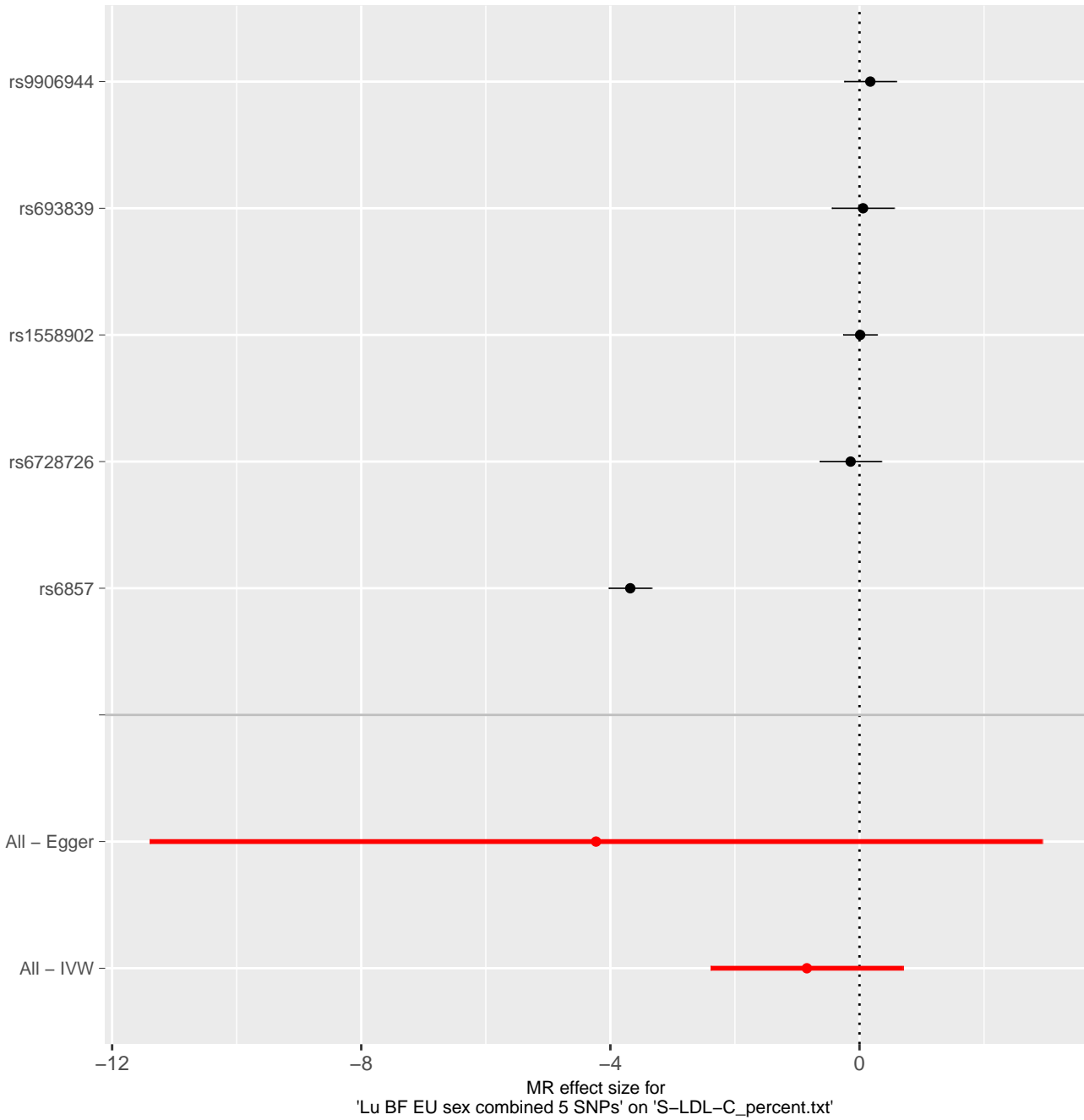
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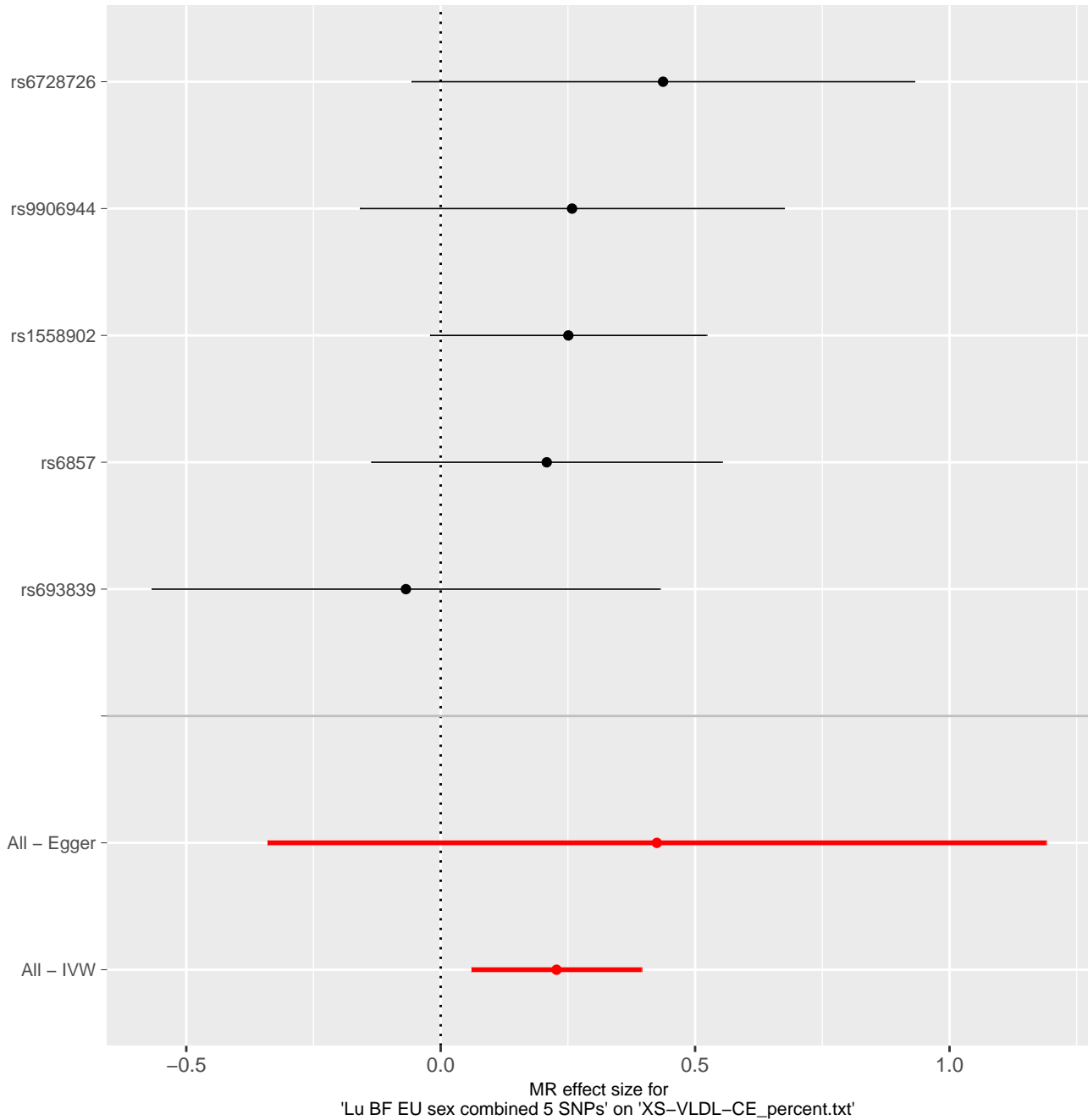
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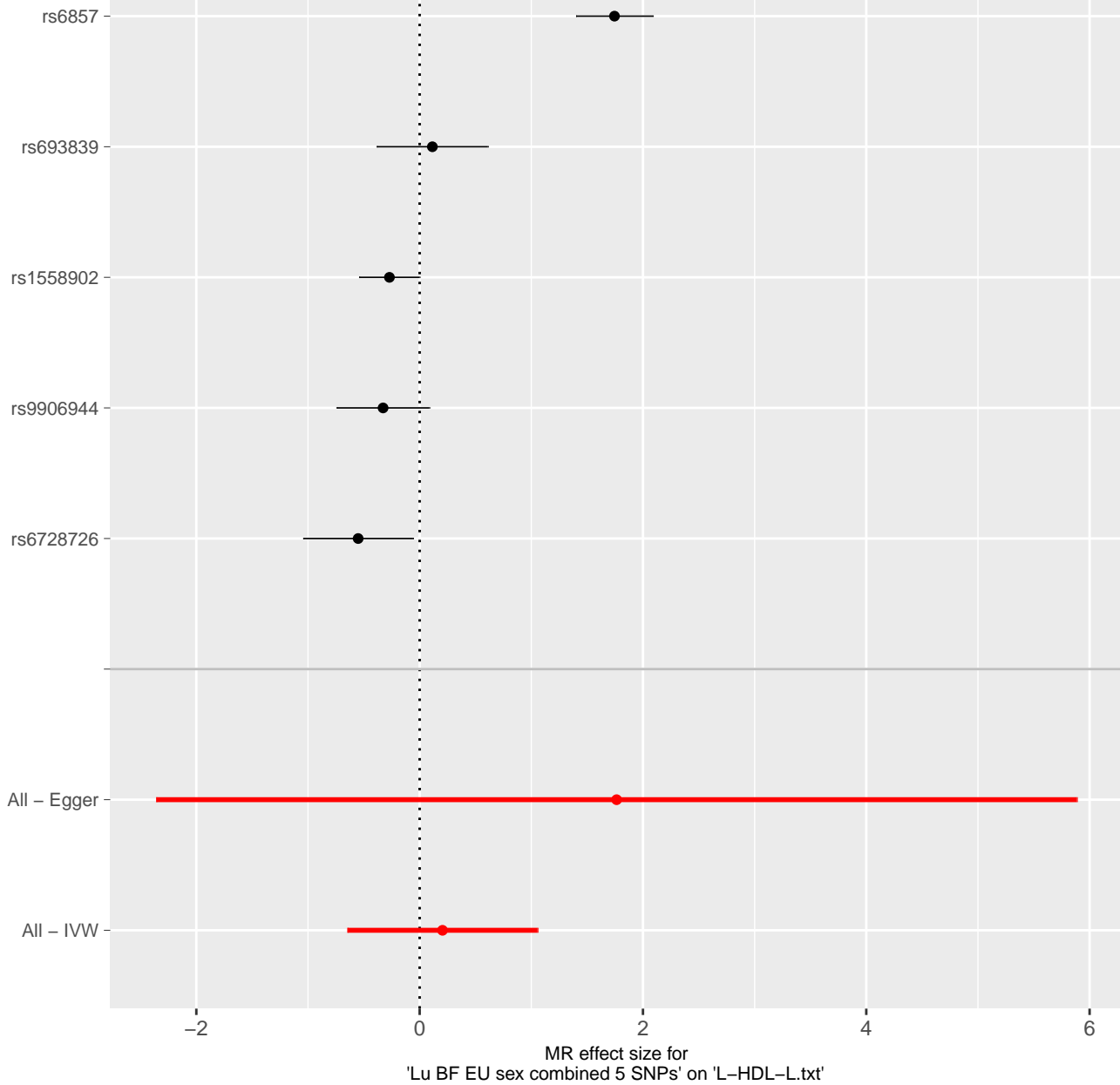
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MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XL-HDL-C_percent.txt'









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All – Egger

All – IVW

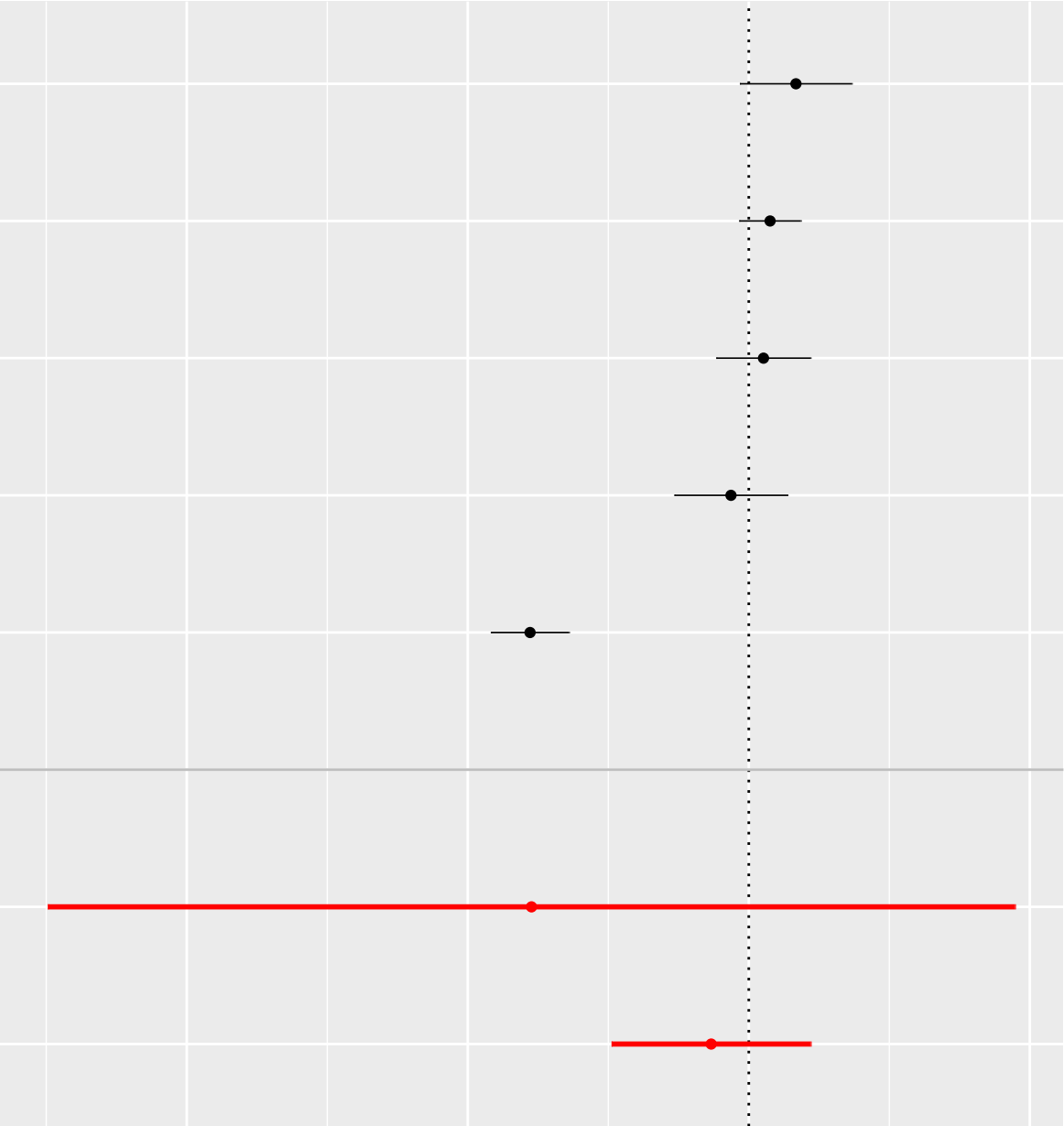
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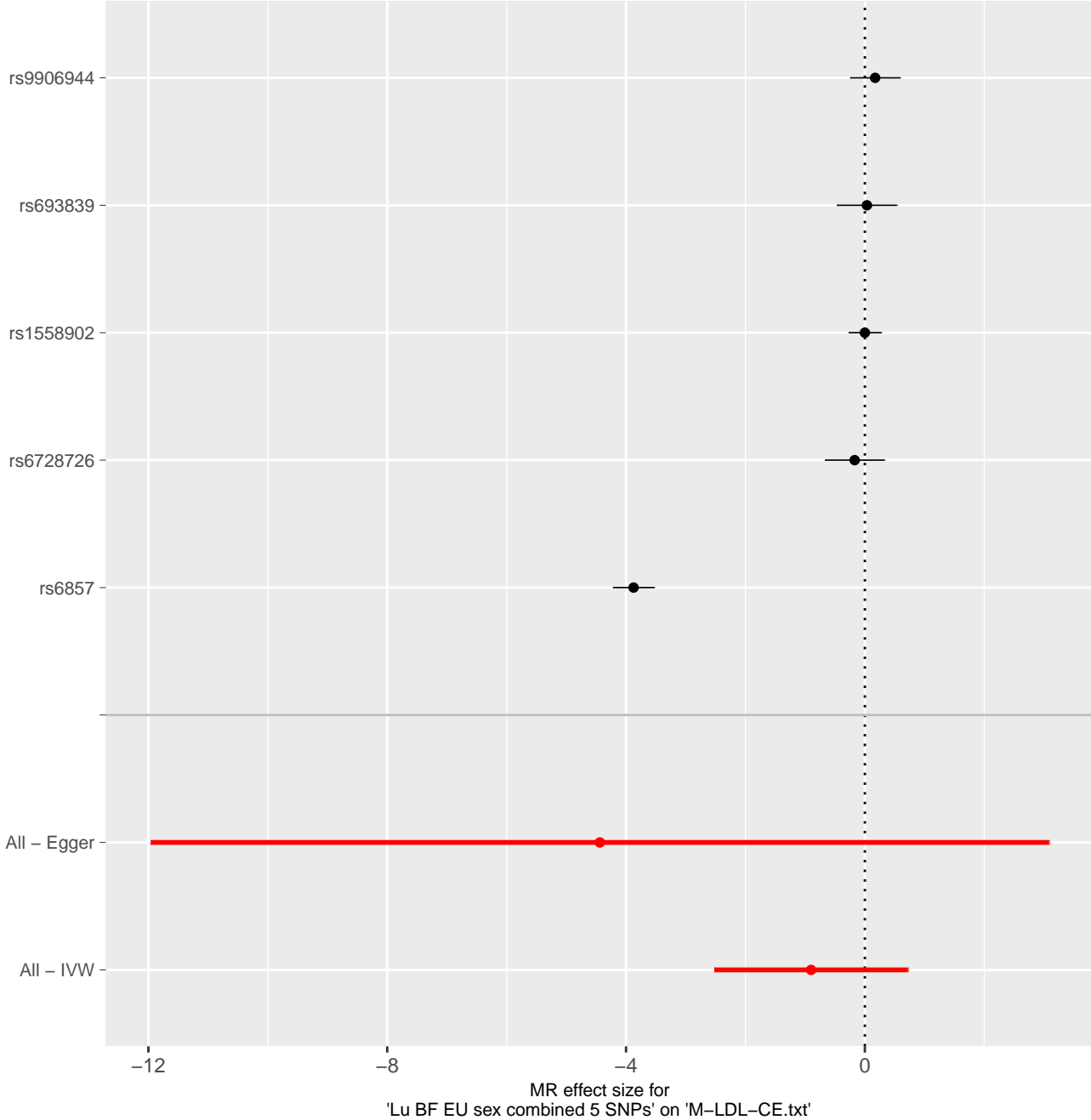
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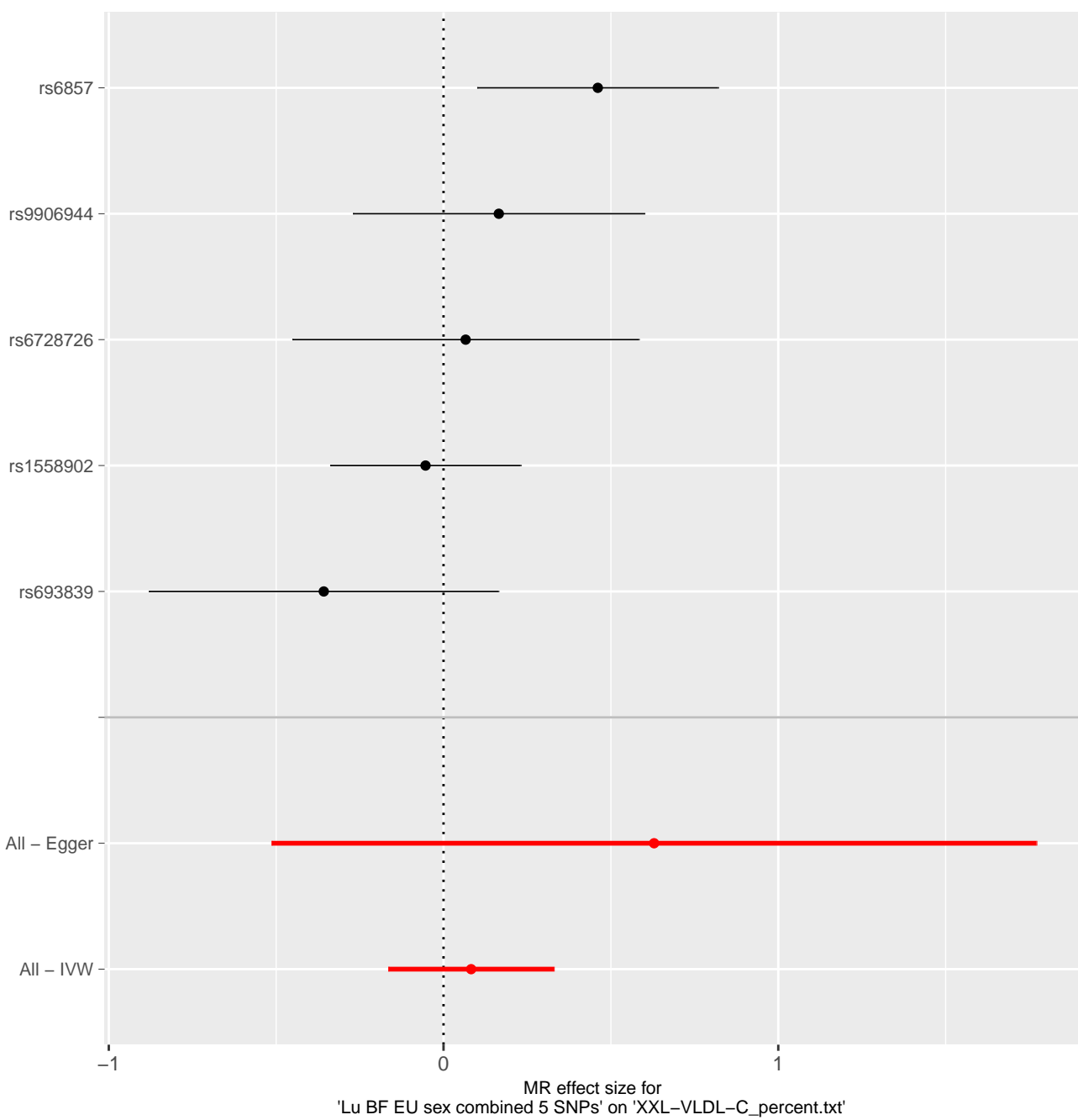
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MR effect size for
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rs6728726

rs693839

rs1558902

rs9906944

All – Egger

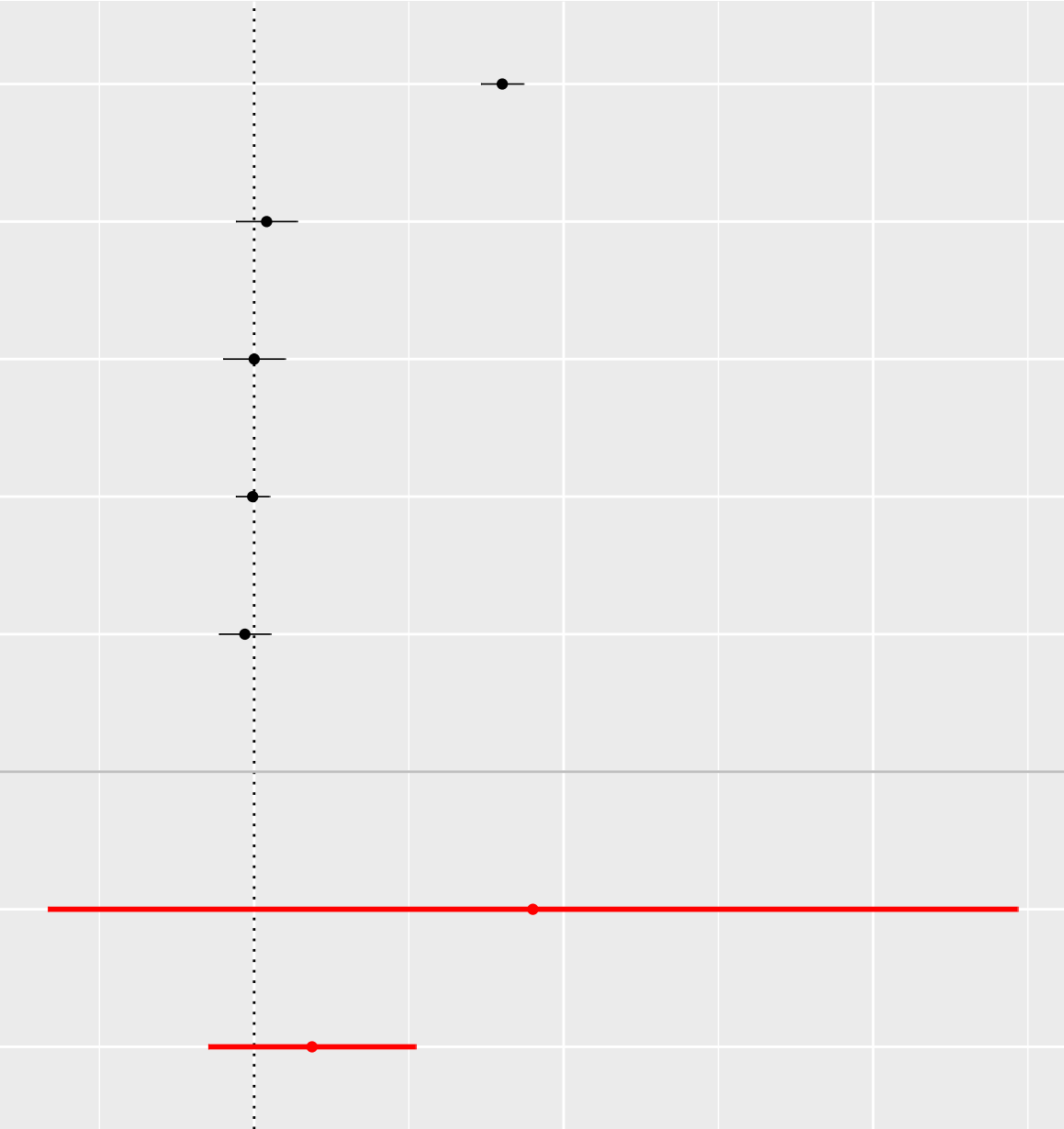
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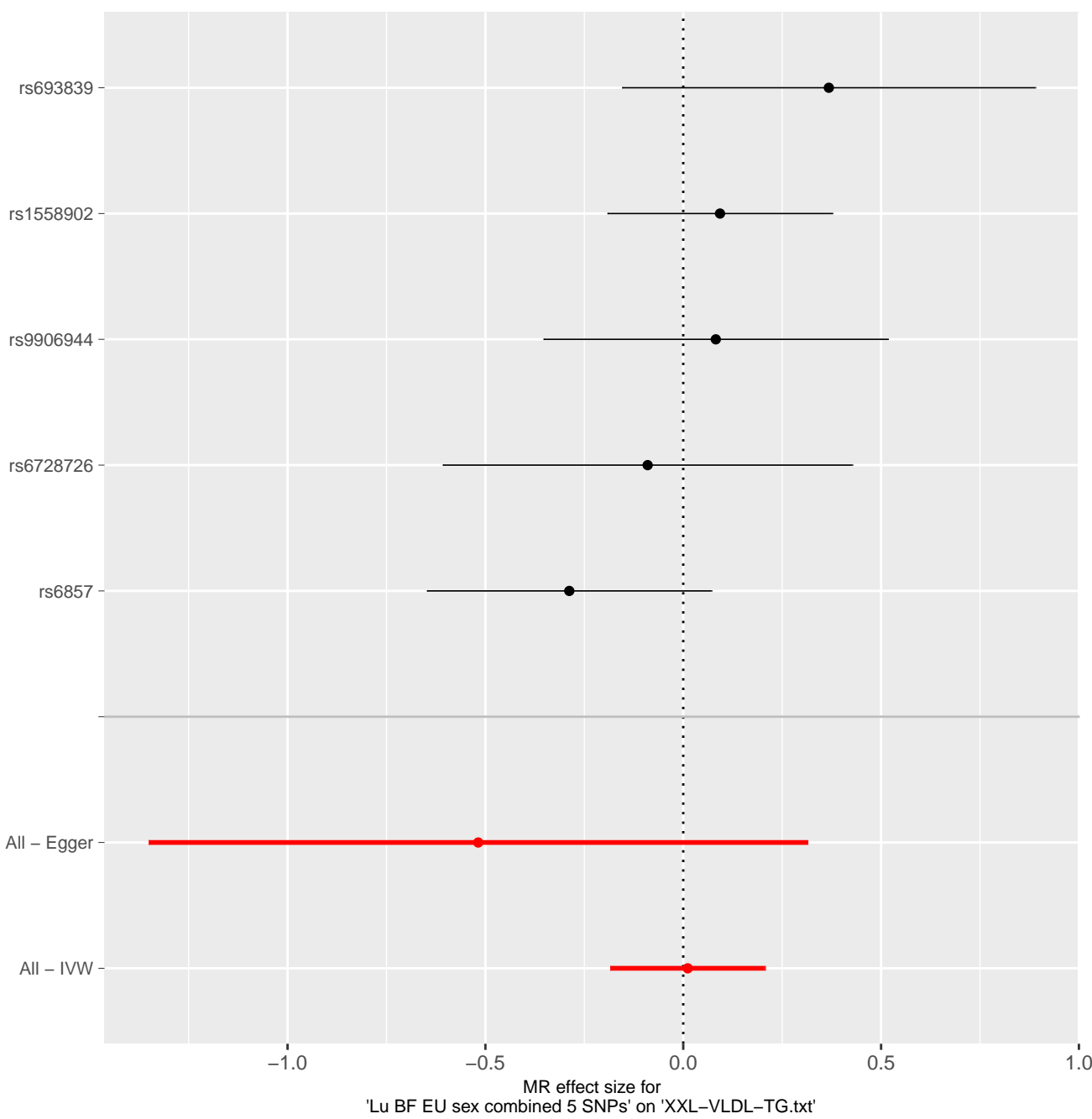
MR effect size for
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5

10





rs6857

rs6728726

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rs693839

All – Egger

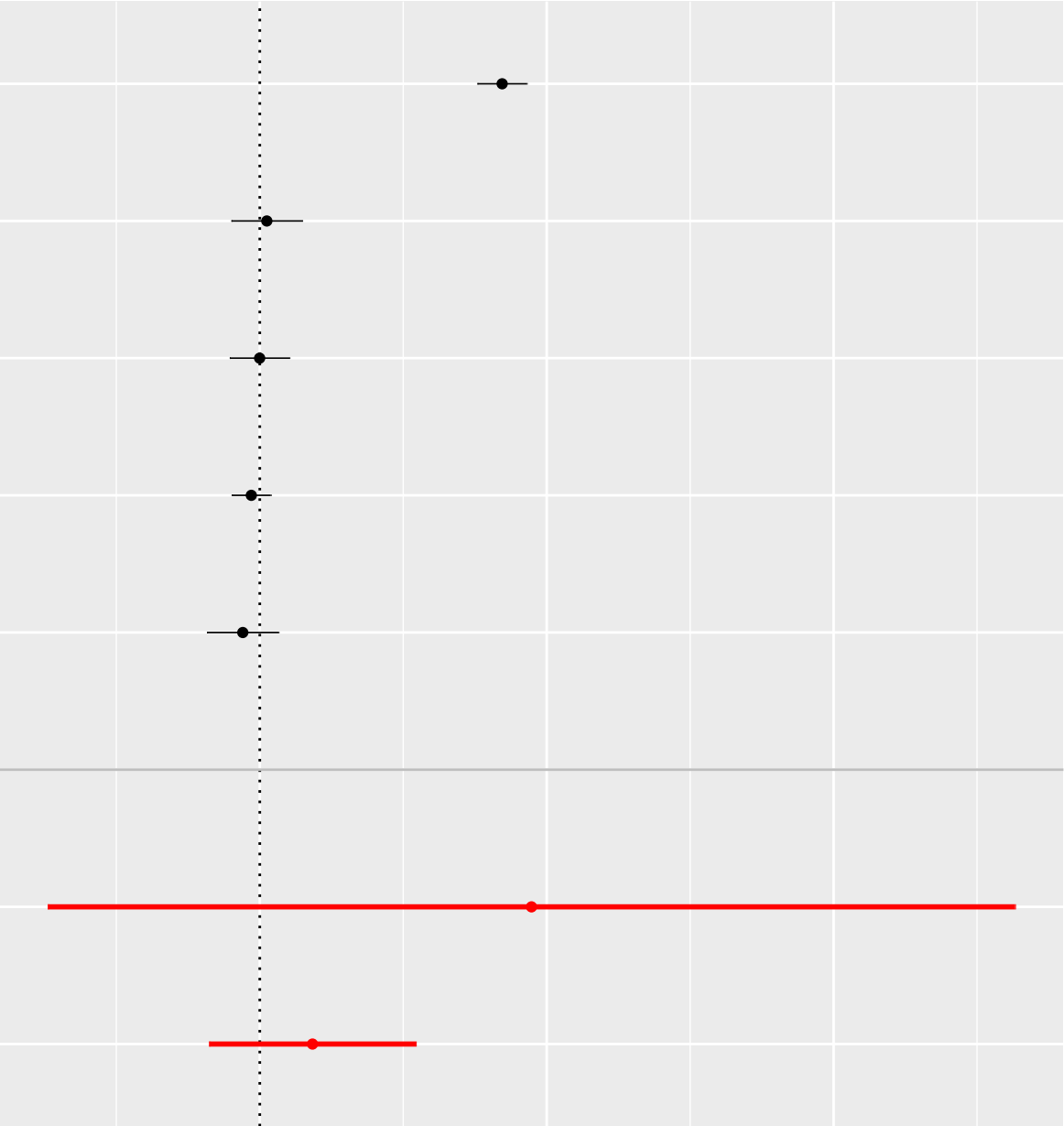
All – IVW

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4

8

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-HDL-PL.txt'



rs6728726

rs1558902

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rs693839

rs6857

All – Egger

All – IVW

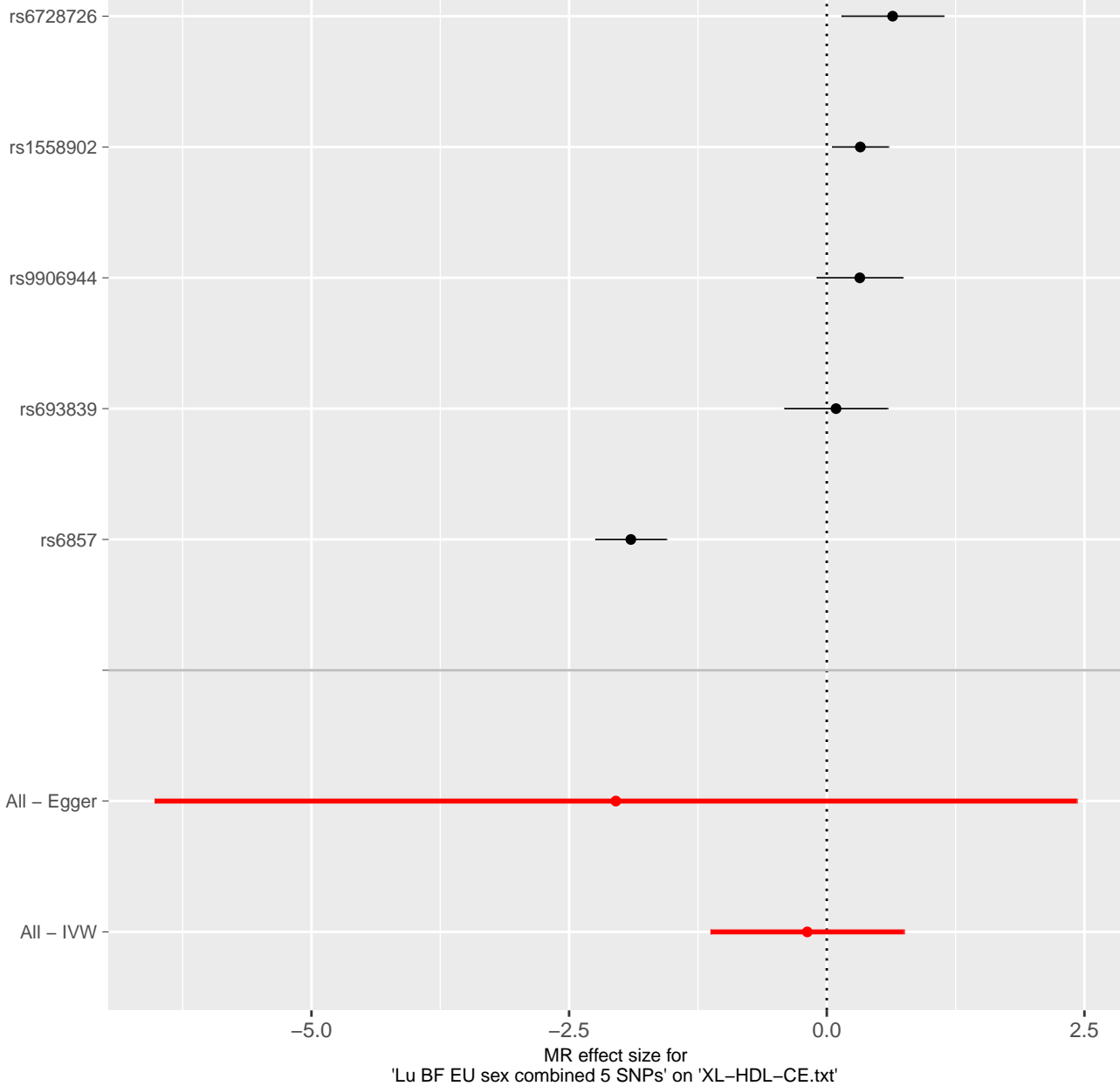
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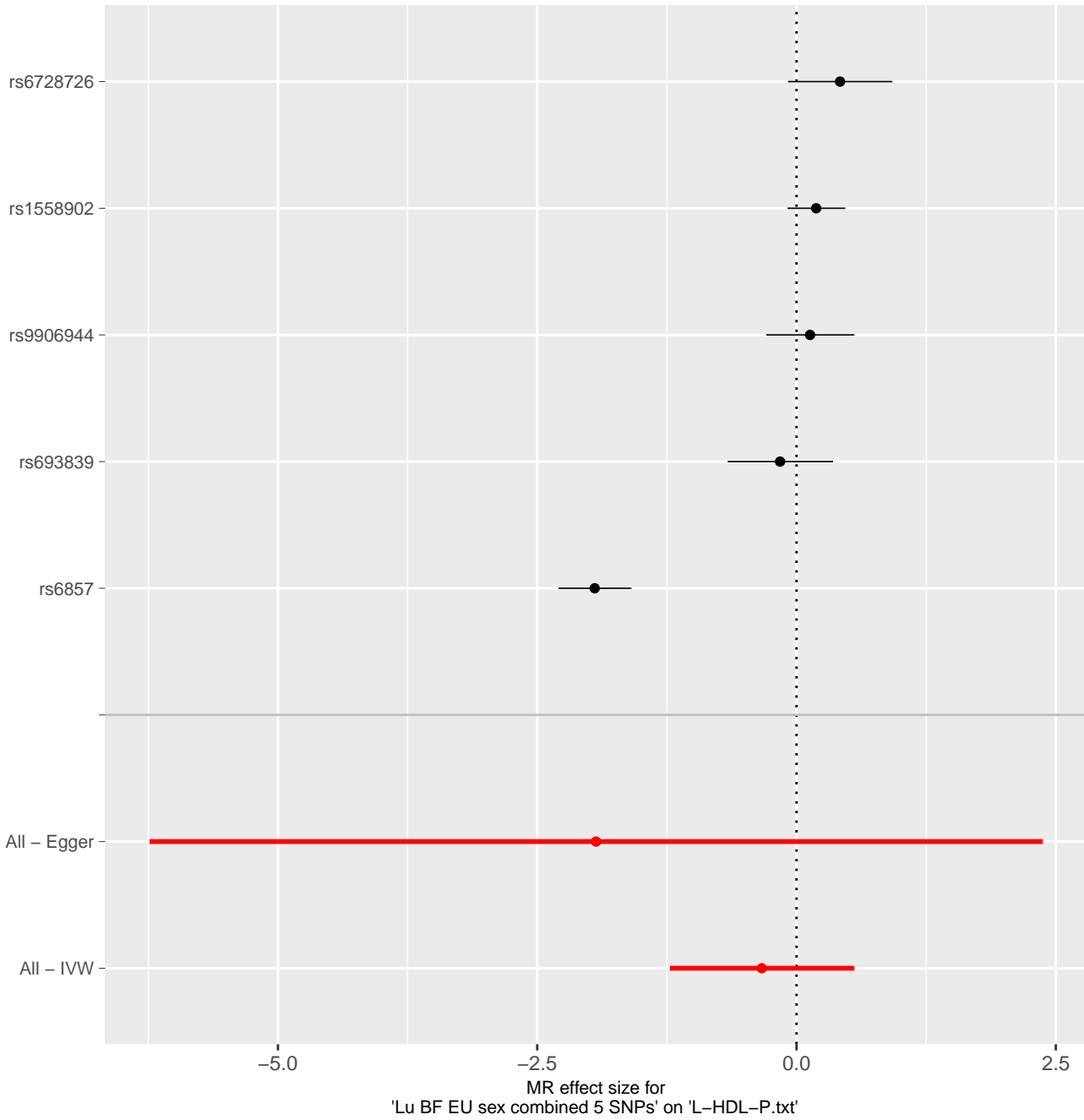
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2.5

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XL-HDL-CE.txt'





rs6728726

rs1558902

rs6857

rs693839

rs9906944

All – Egger

All – IVW

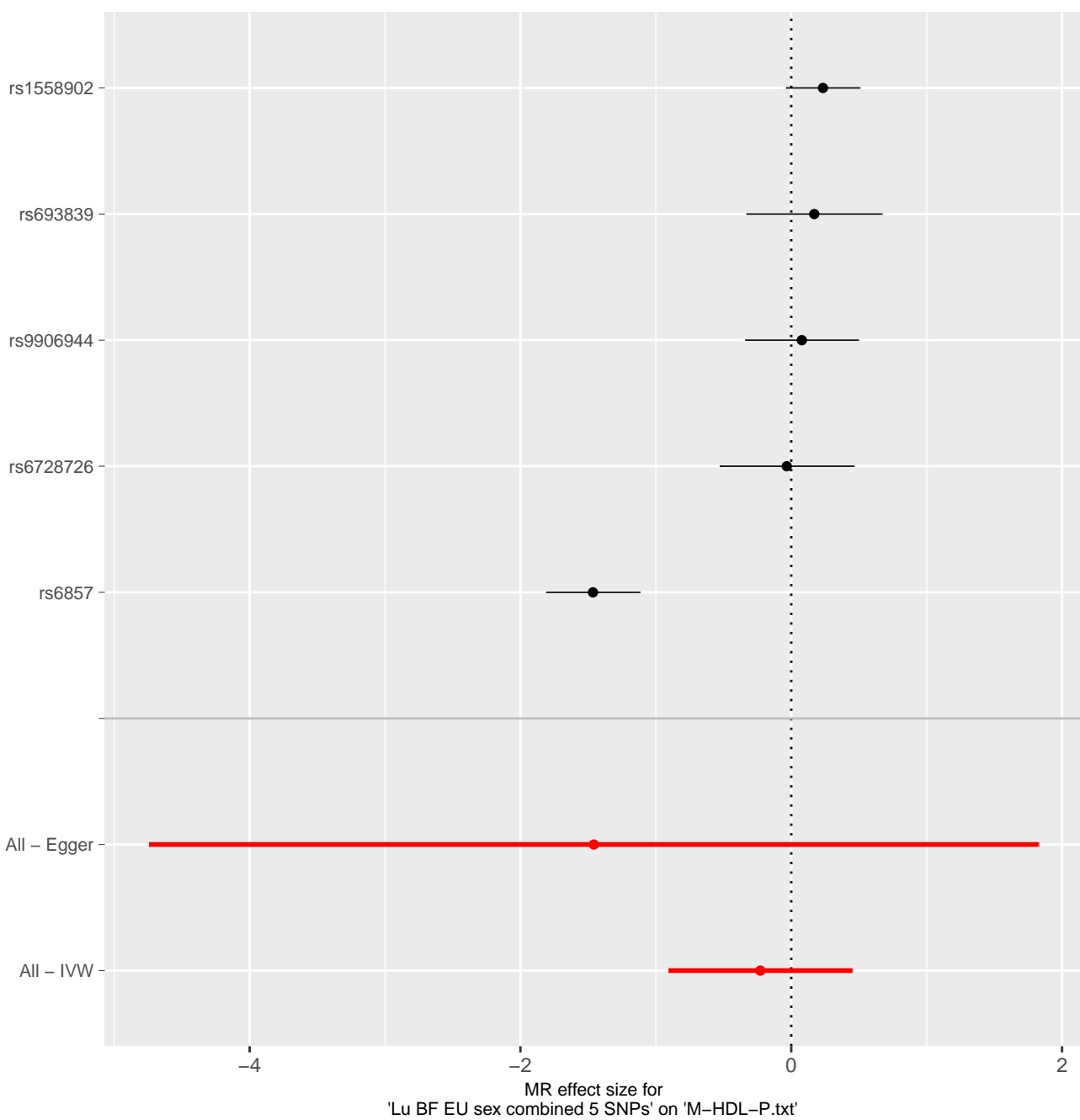
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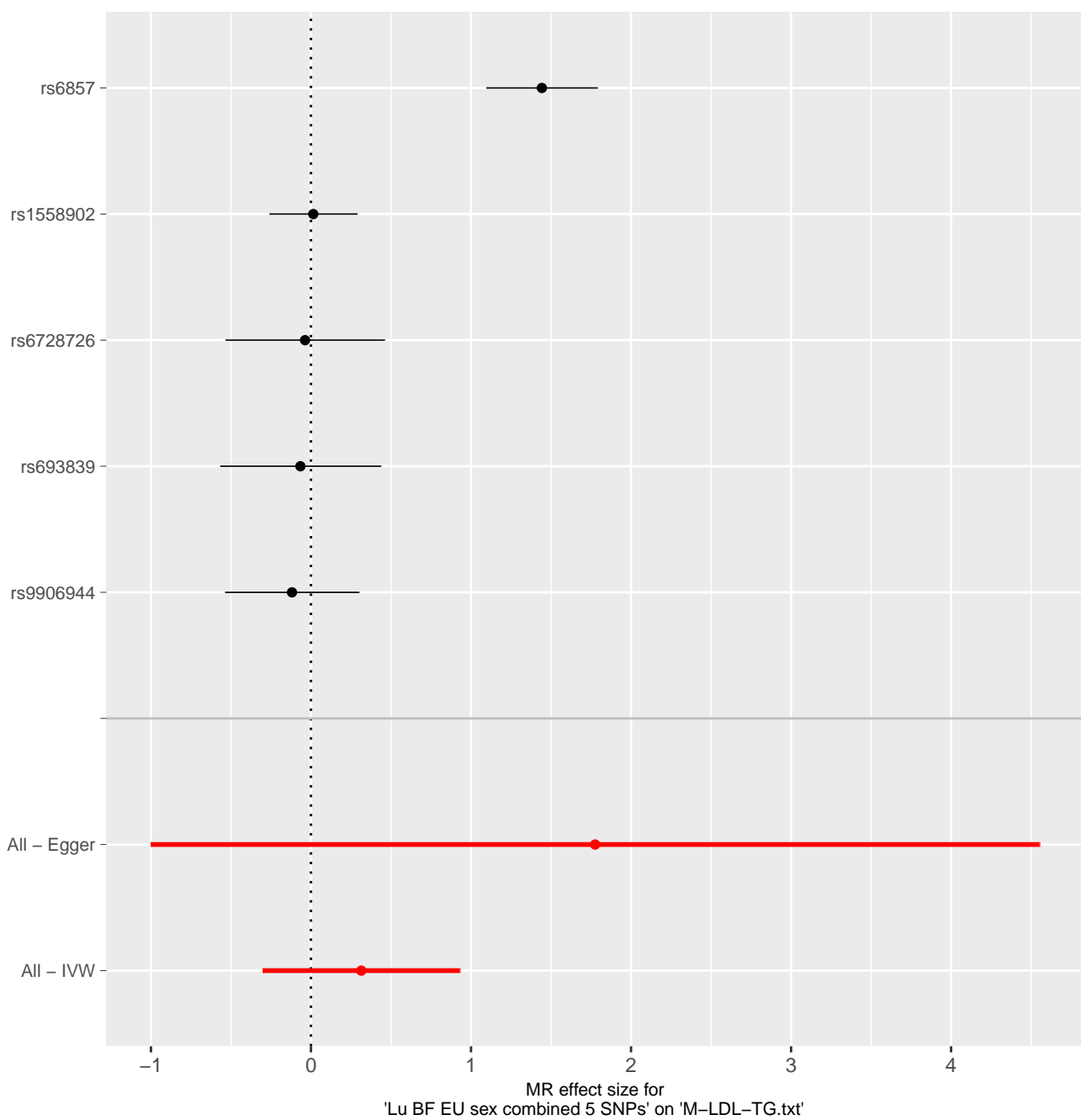
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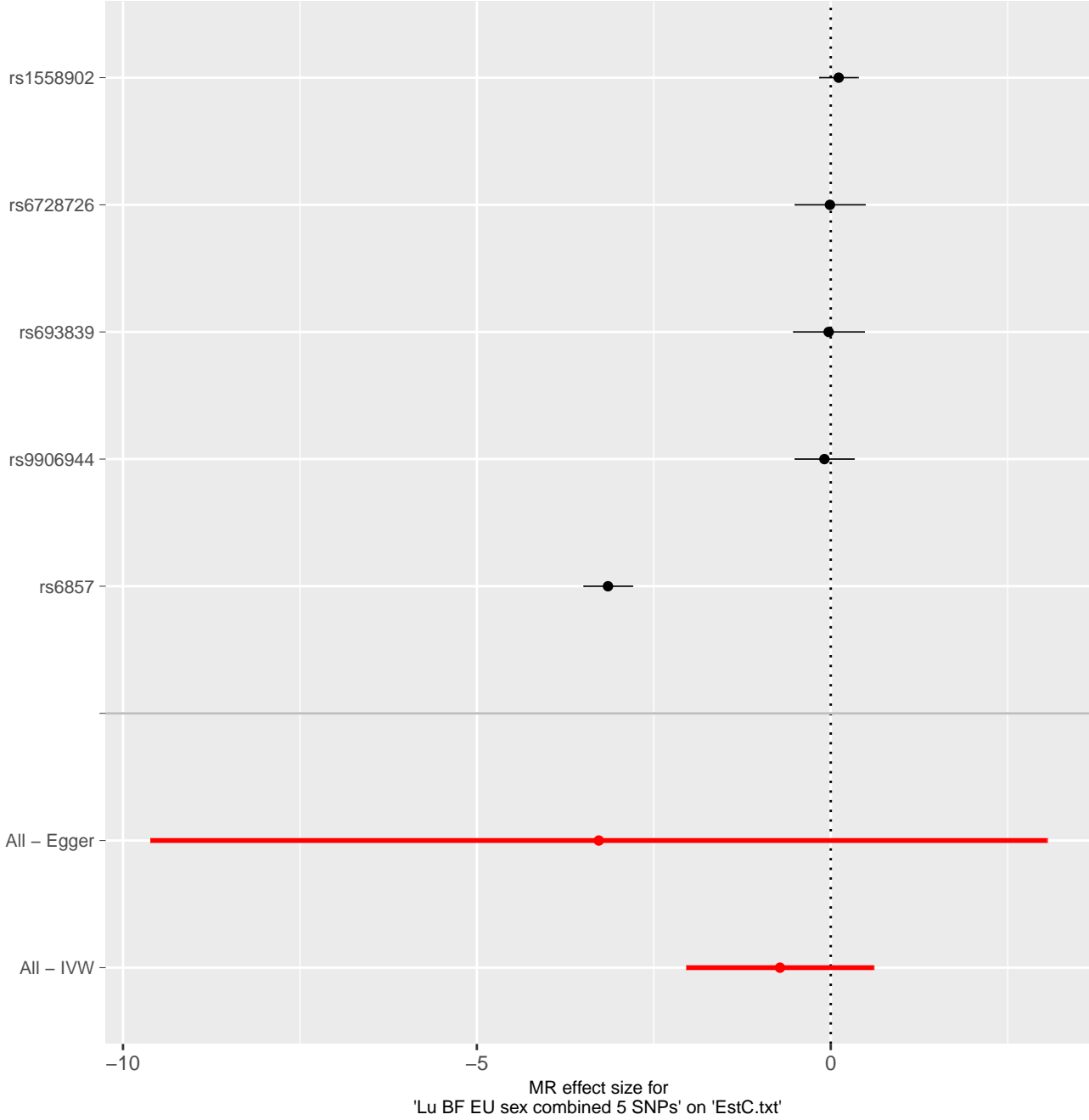
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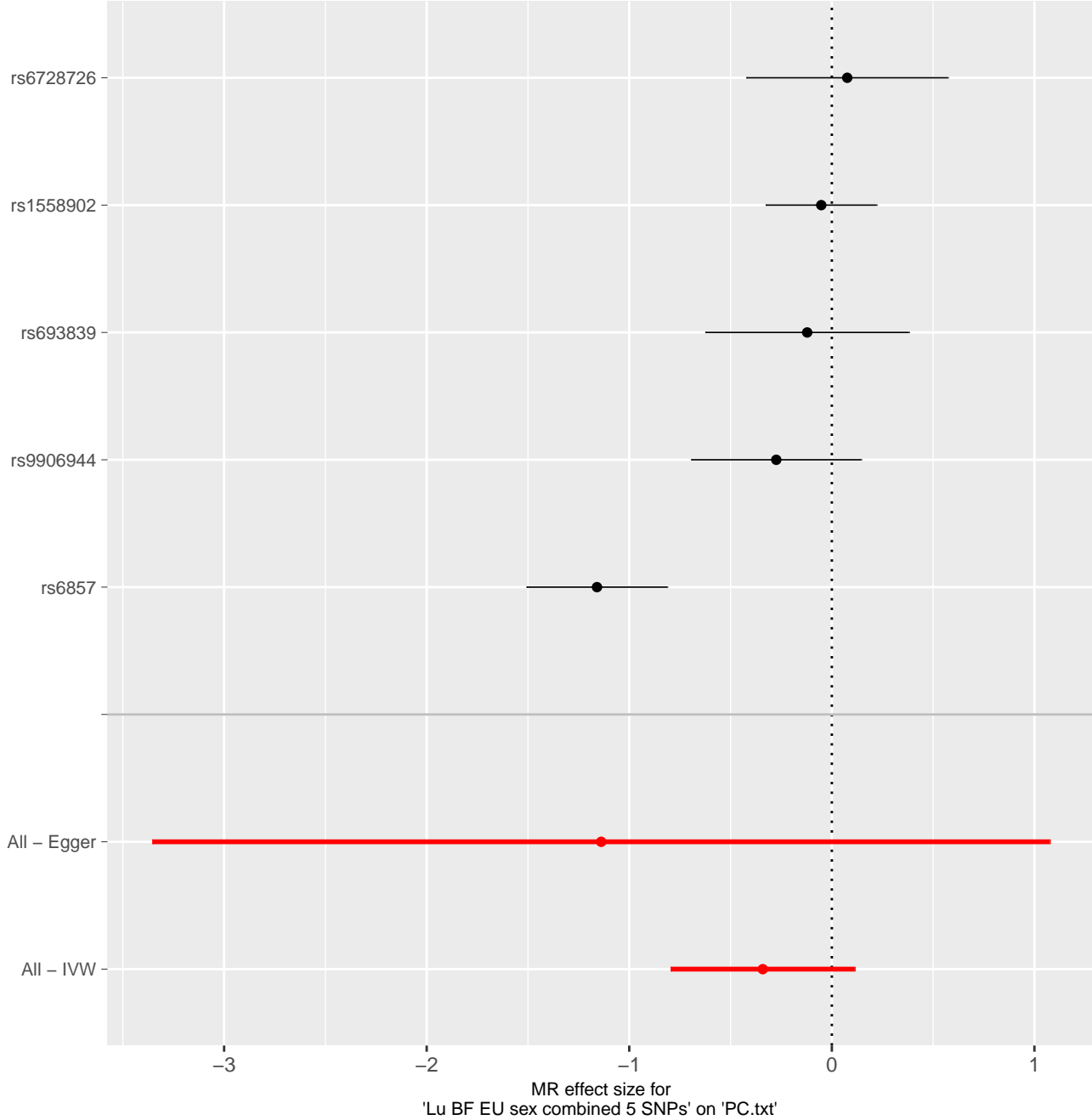
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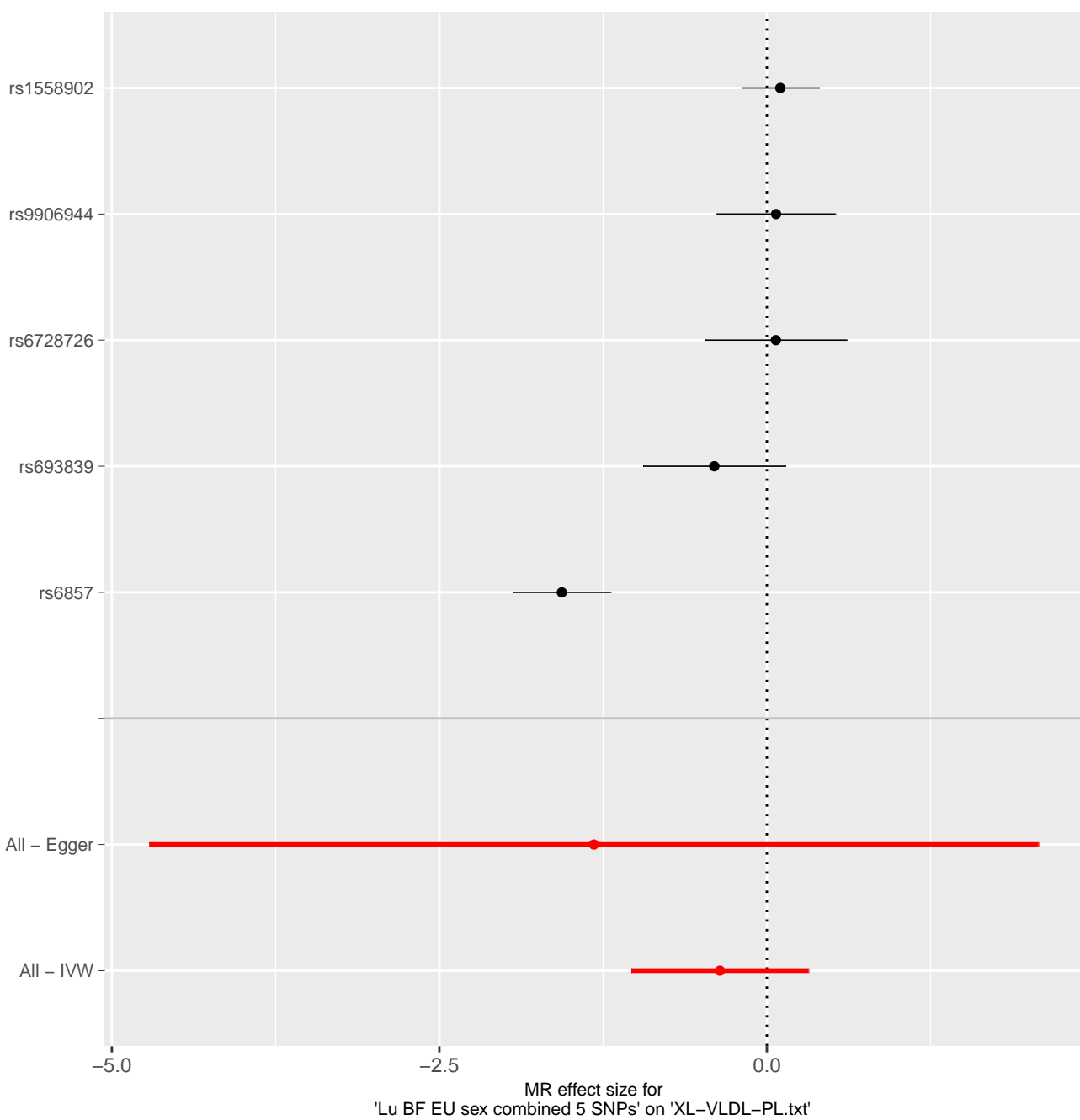
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XXL-VLDL-PL.txt'

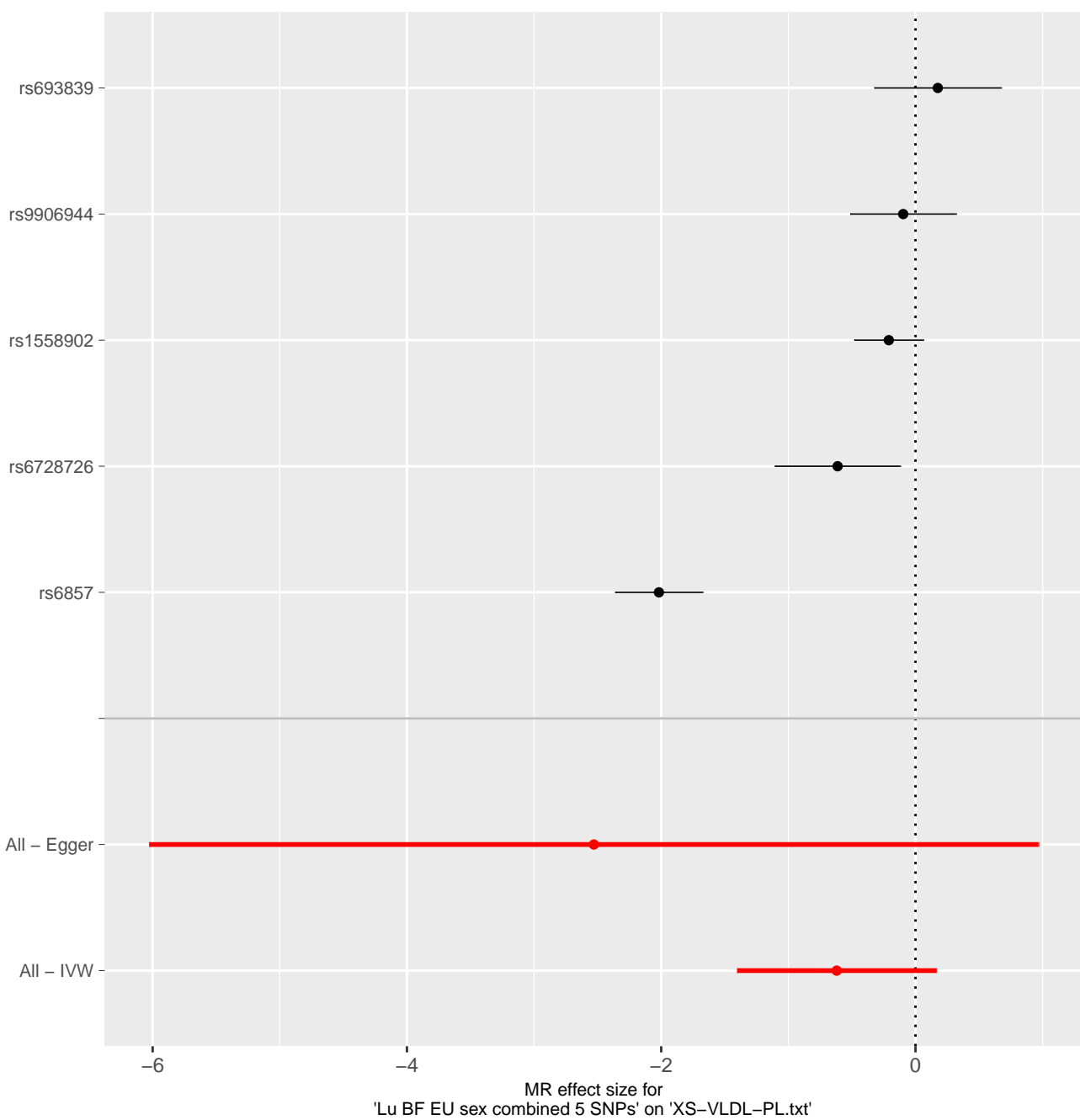


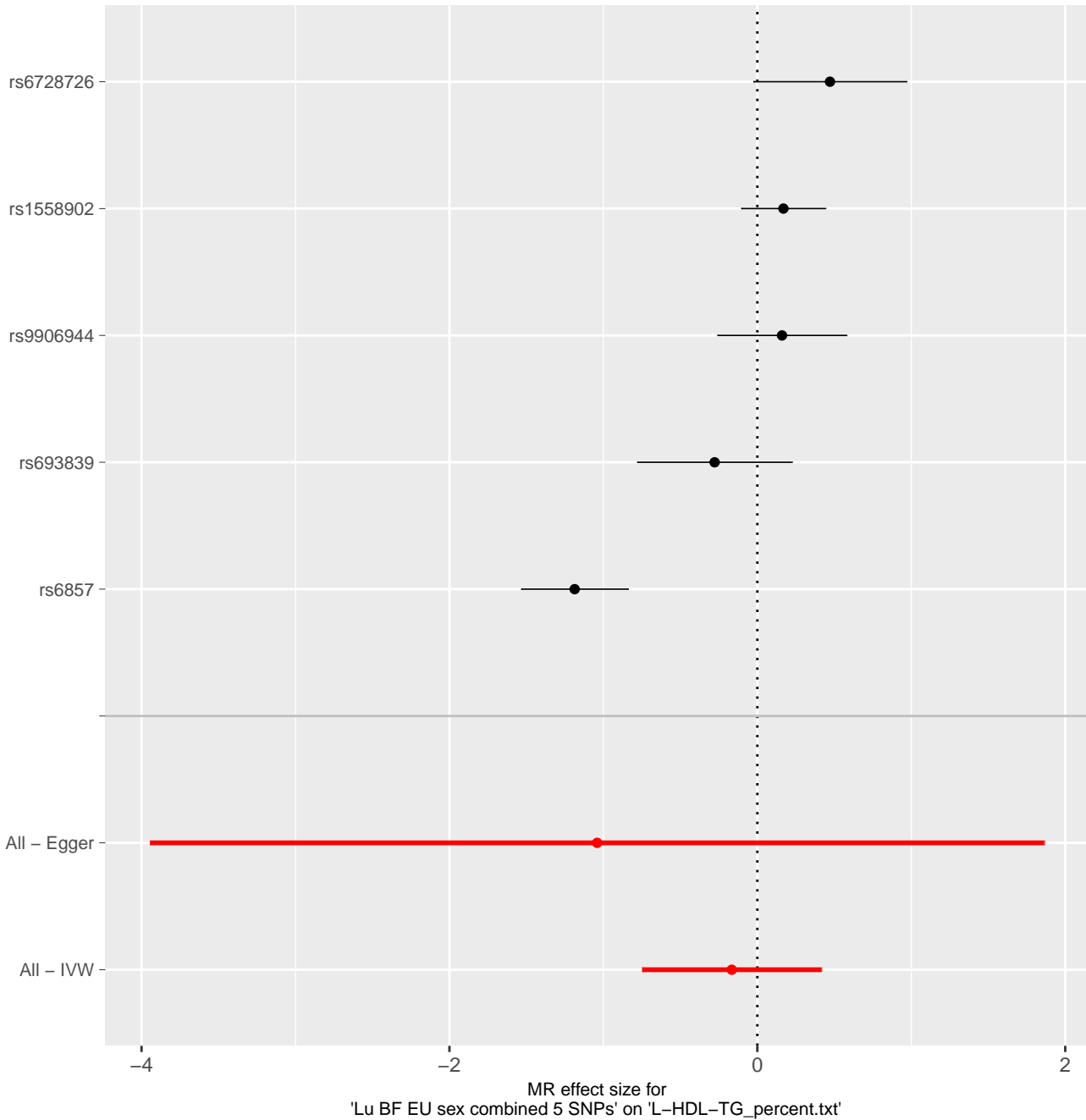


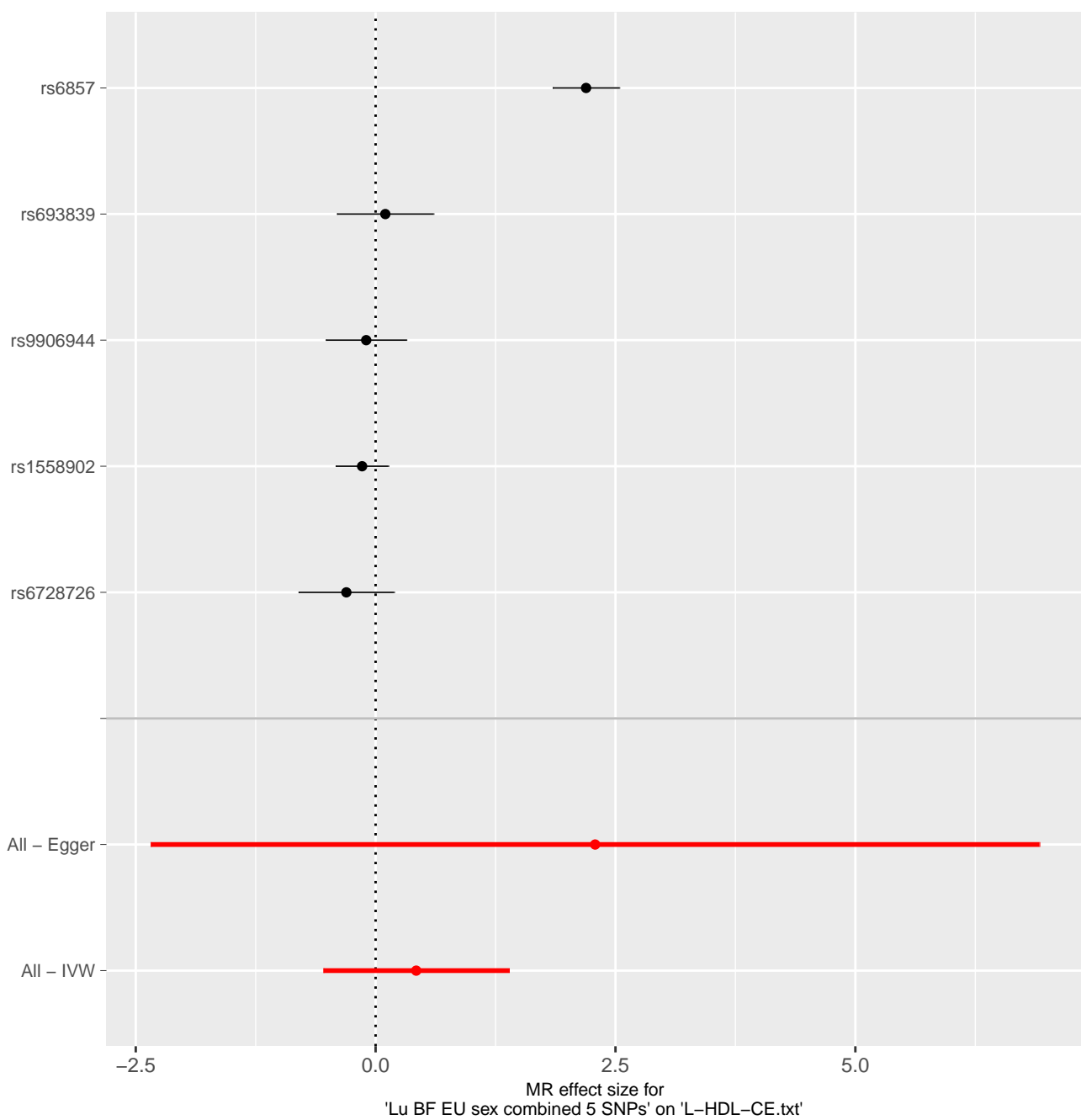


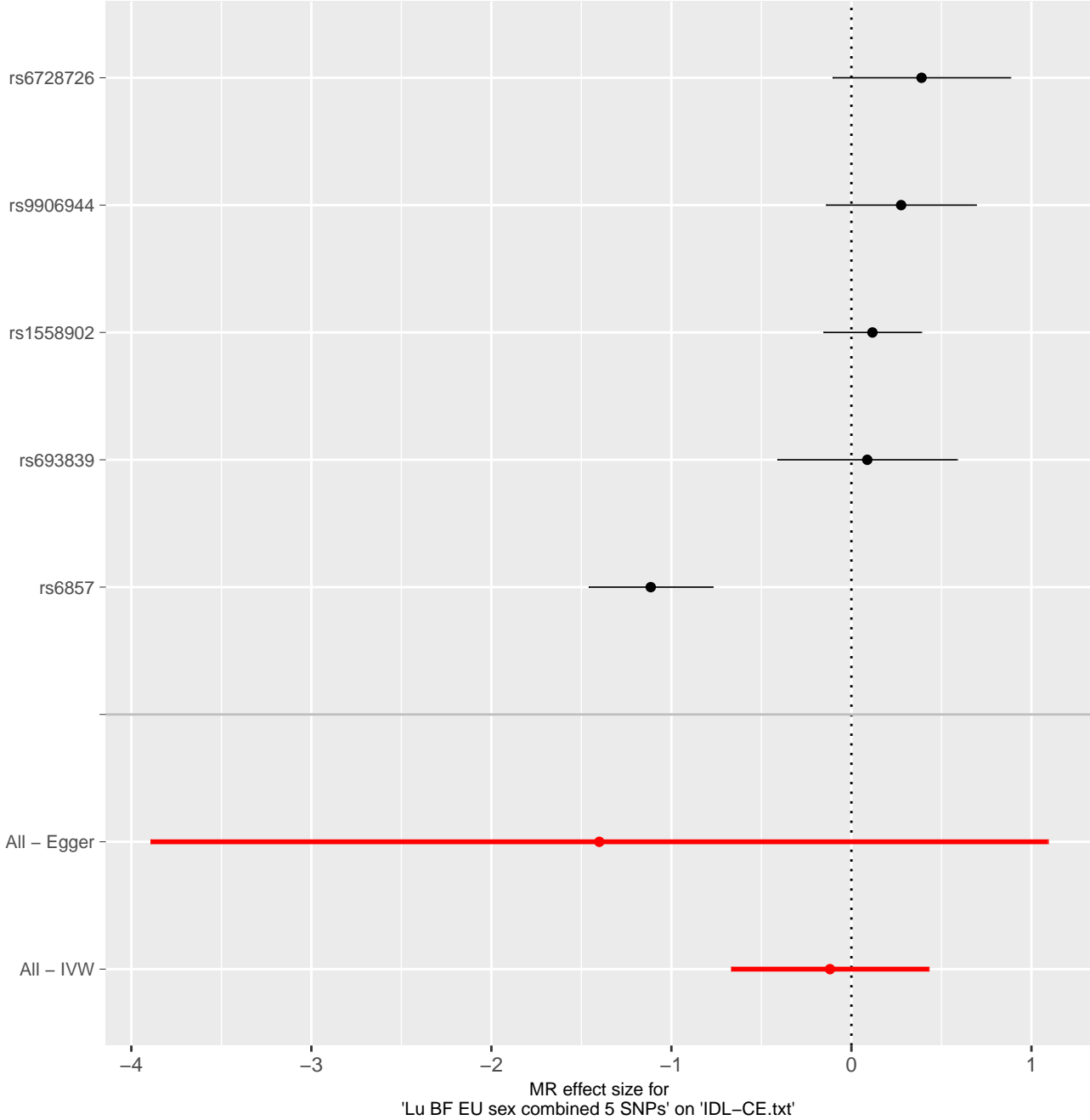


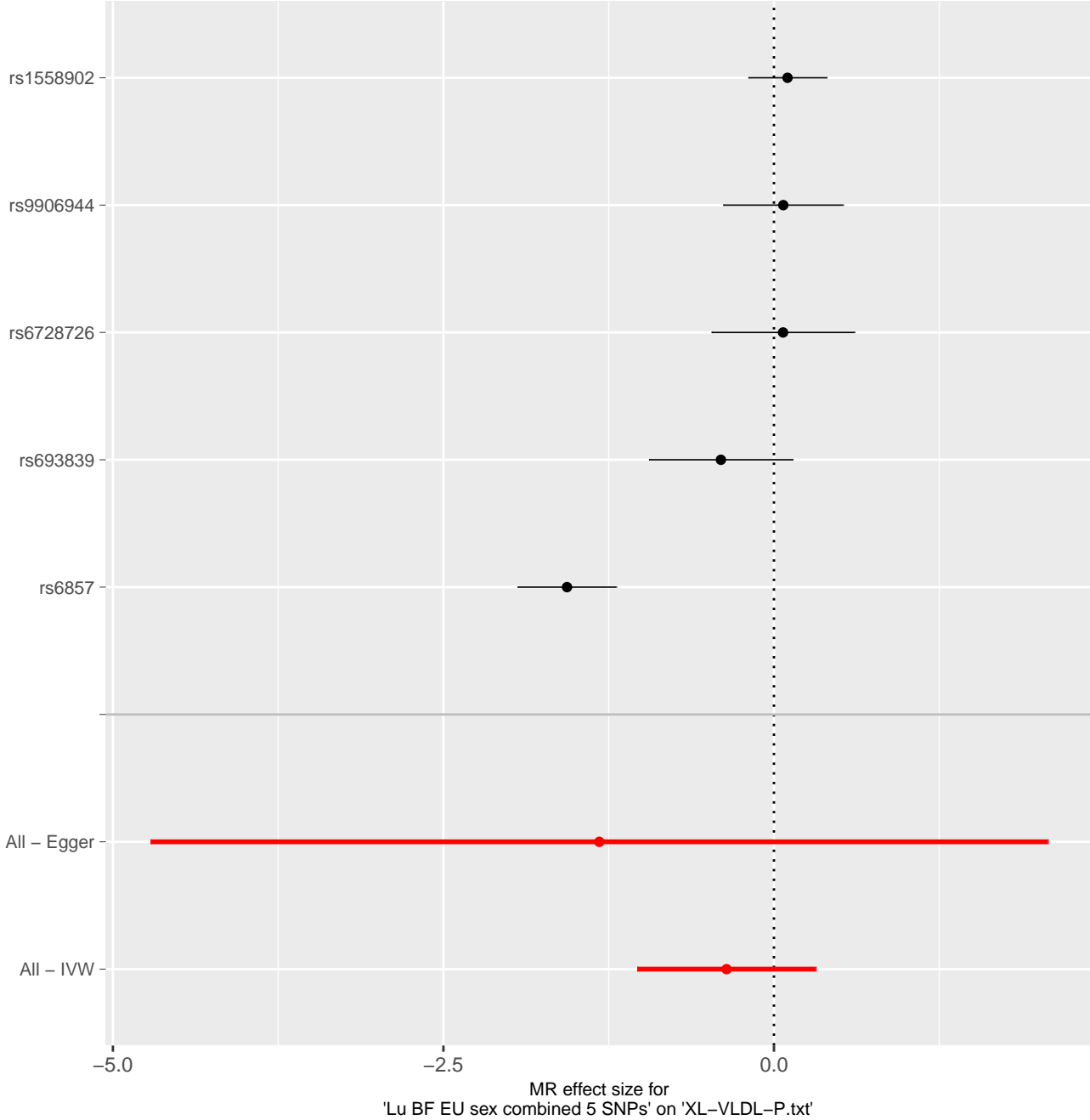


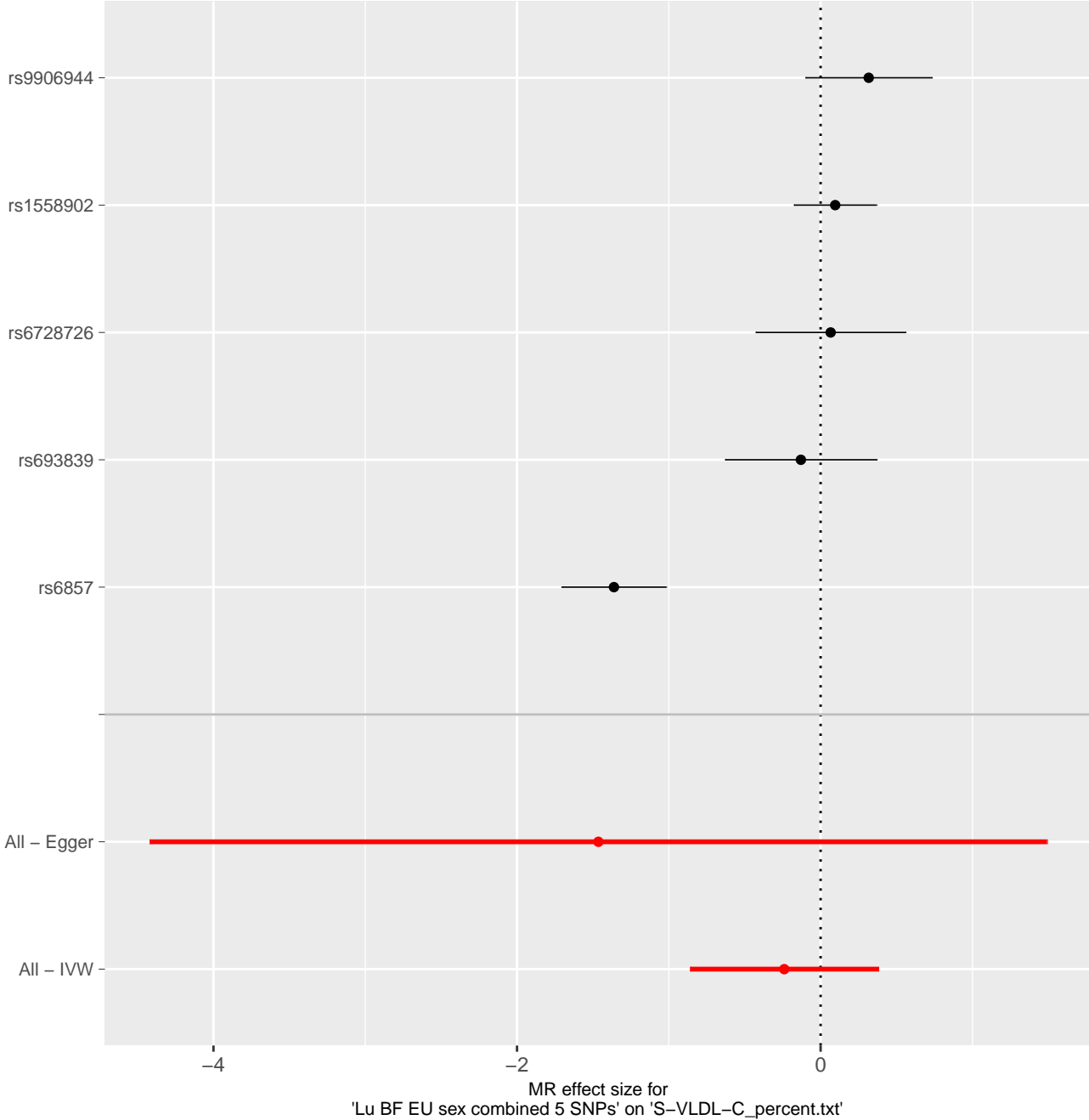


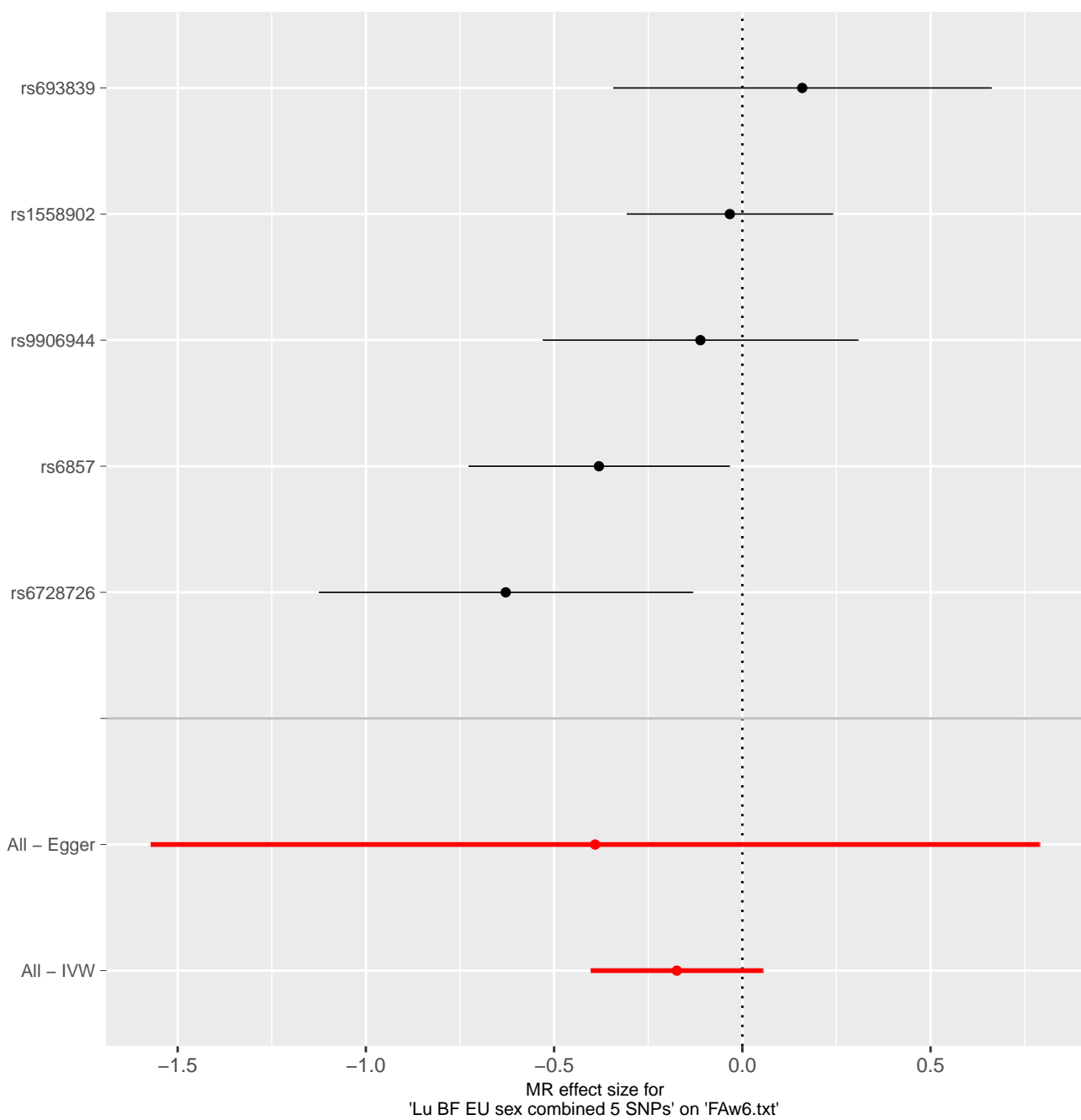












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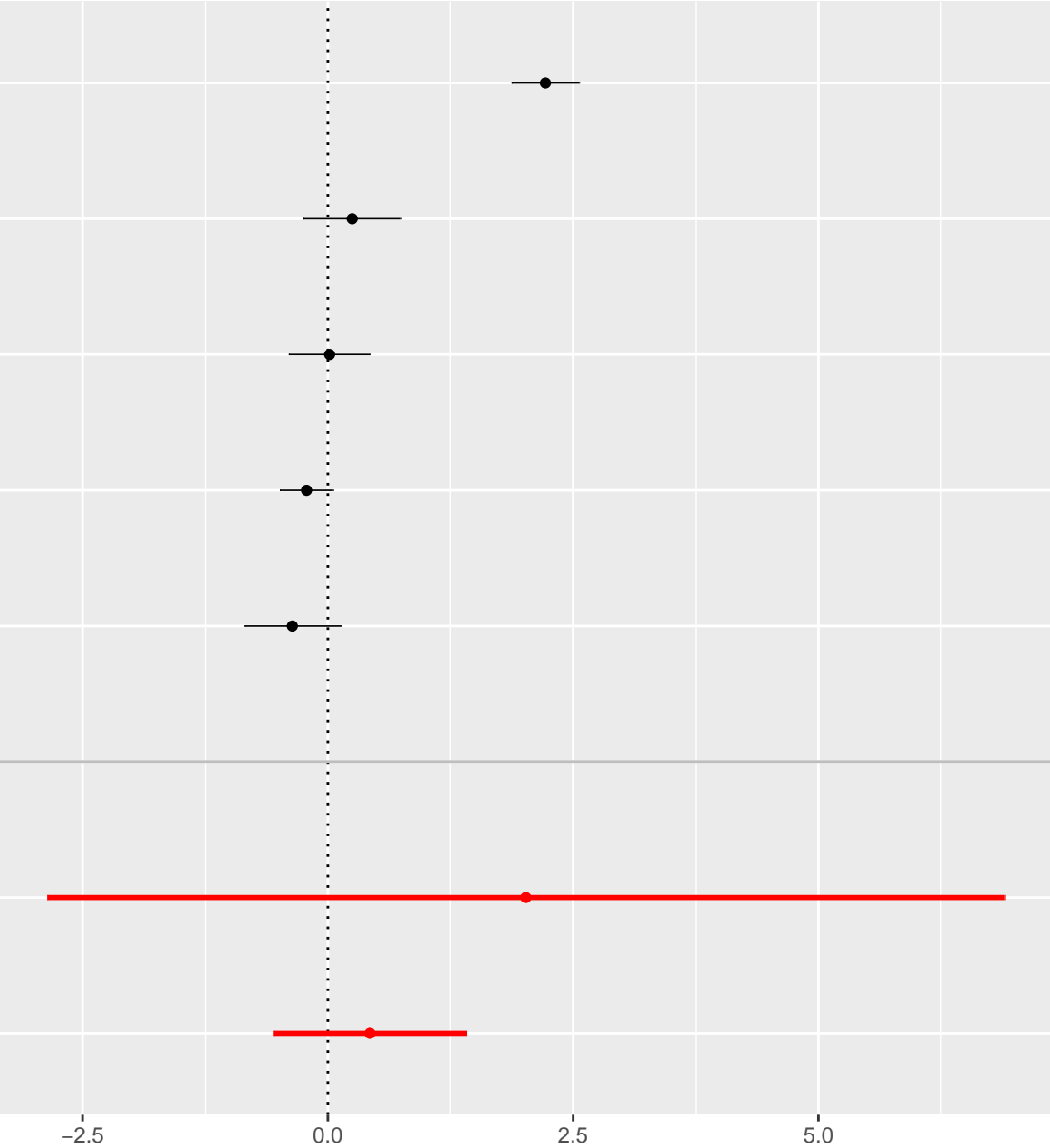
rs9906944

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All – Egger

All – IVW



MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'L-LDL-FC.txt'

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rs9906944

rs693839

All – Egger

All – IVW

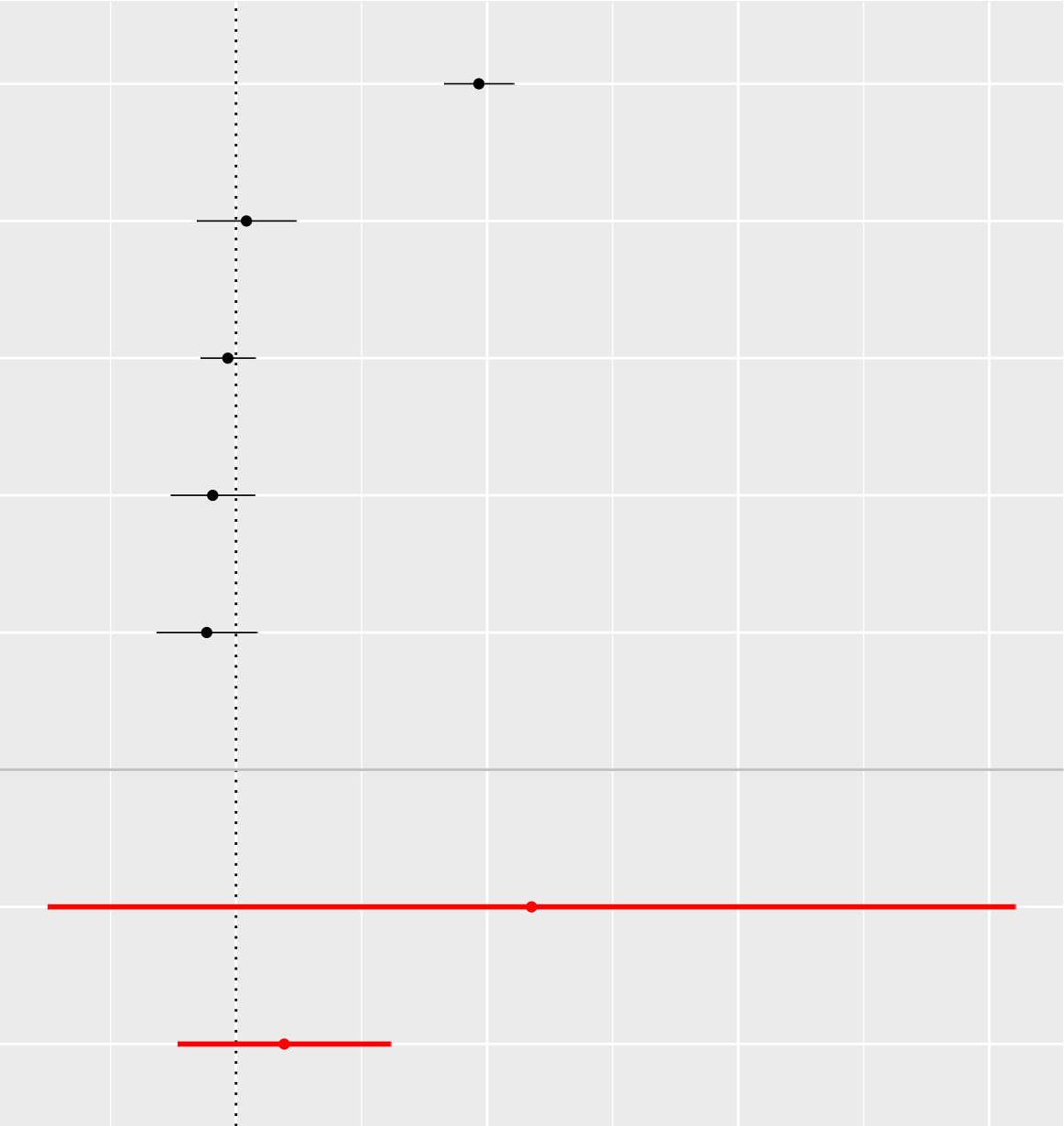
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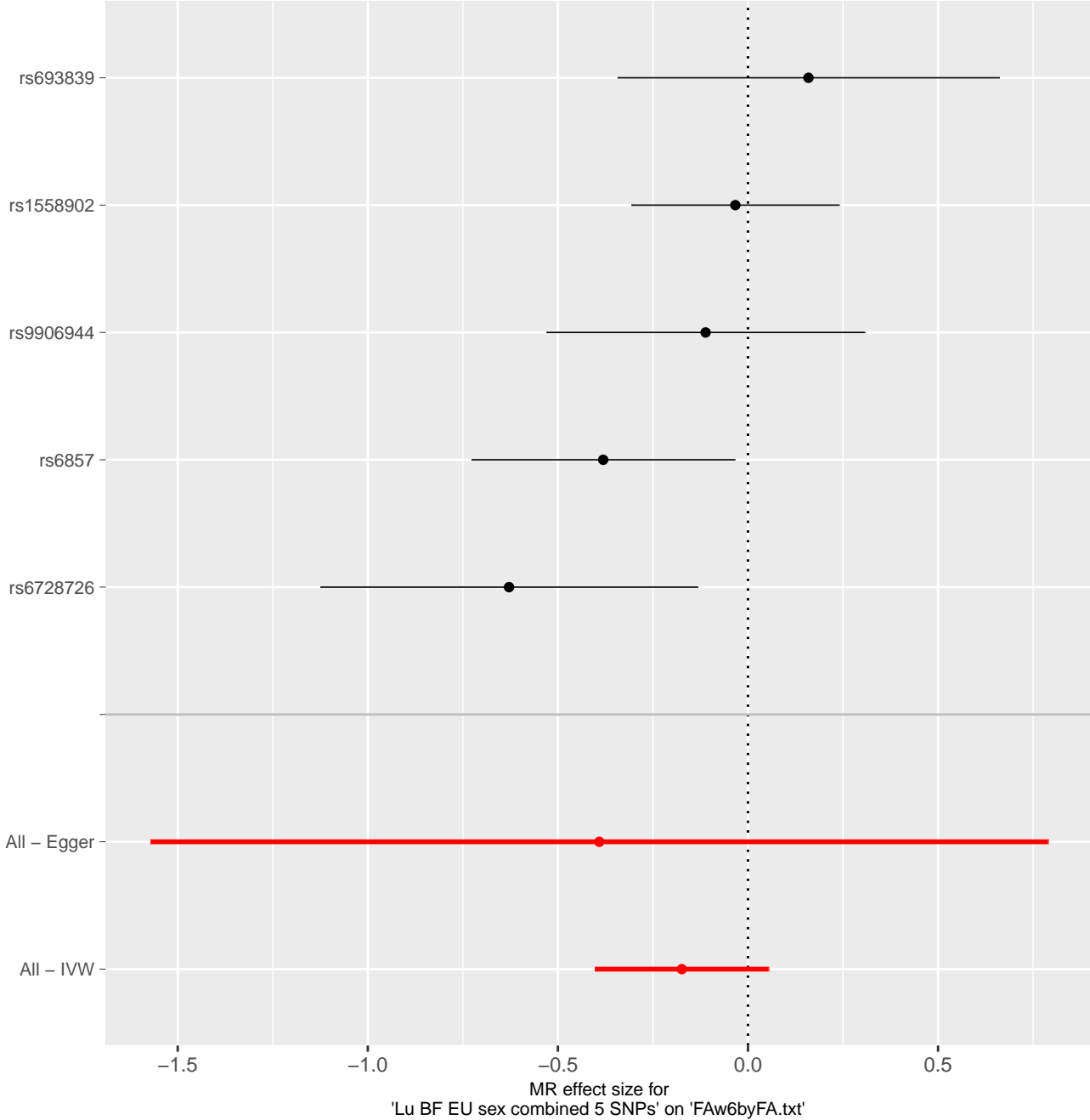
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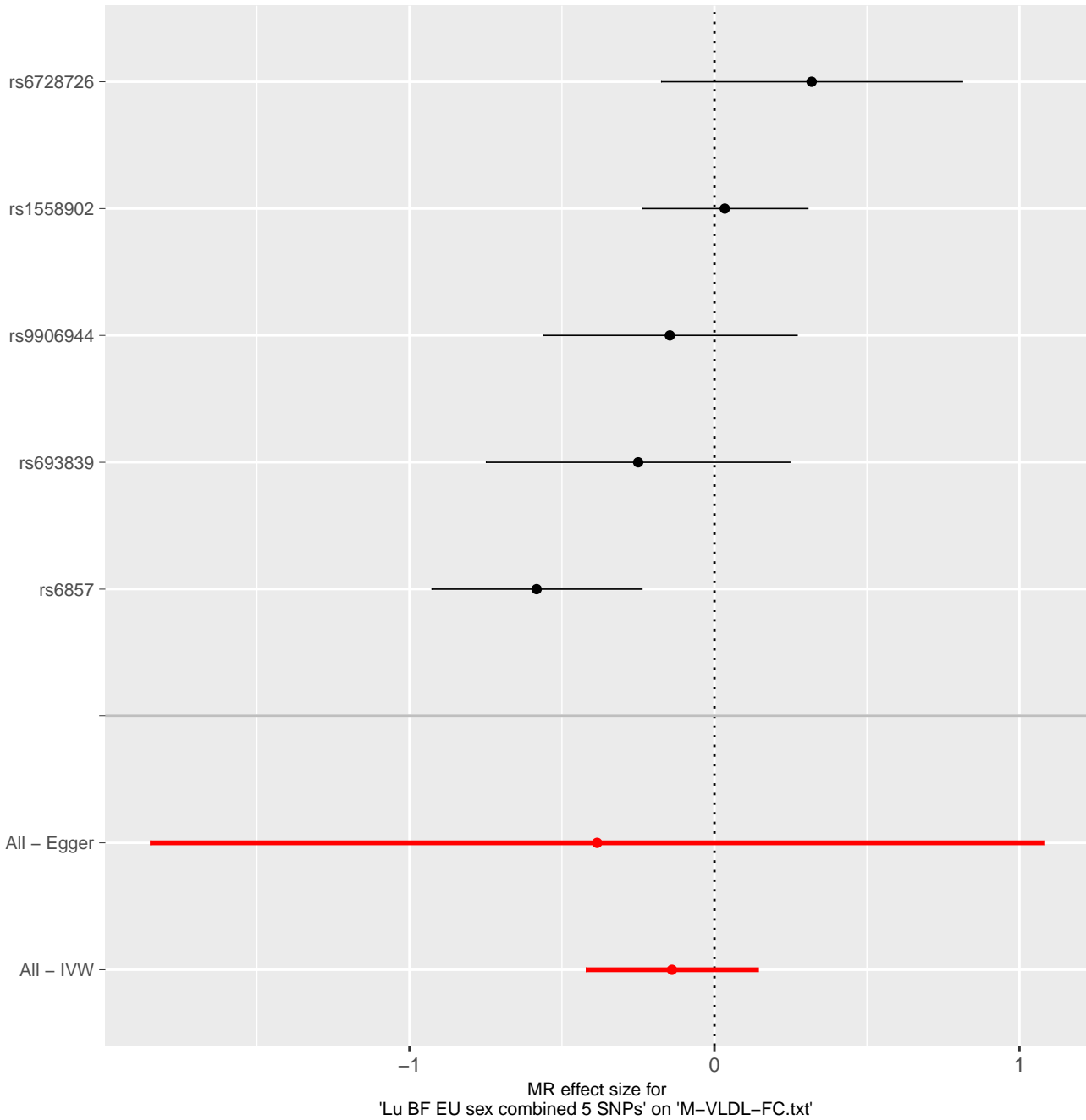
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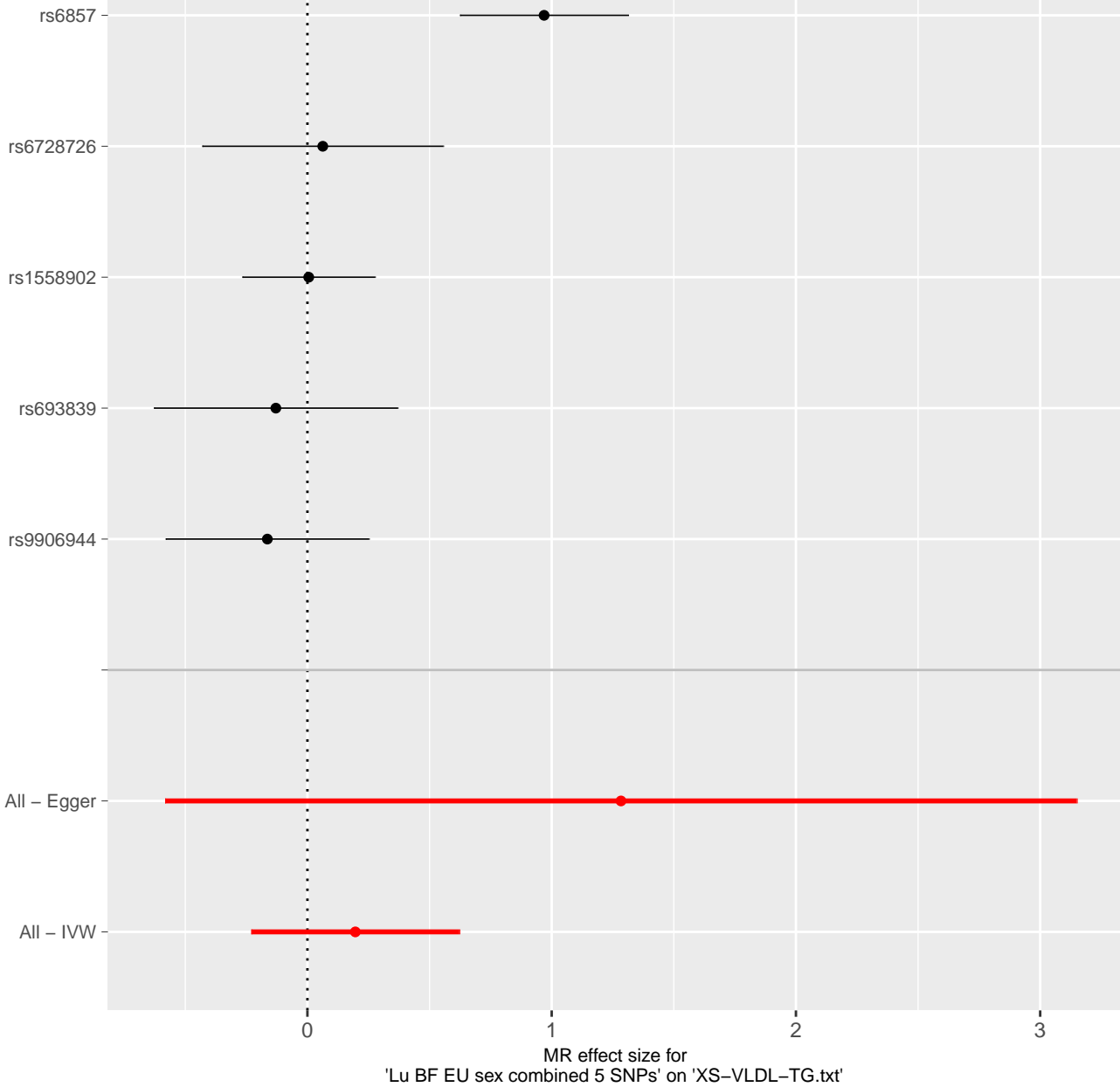
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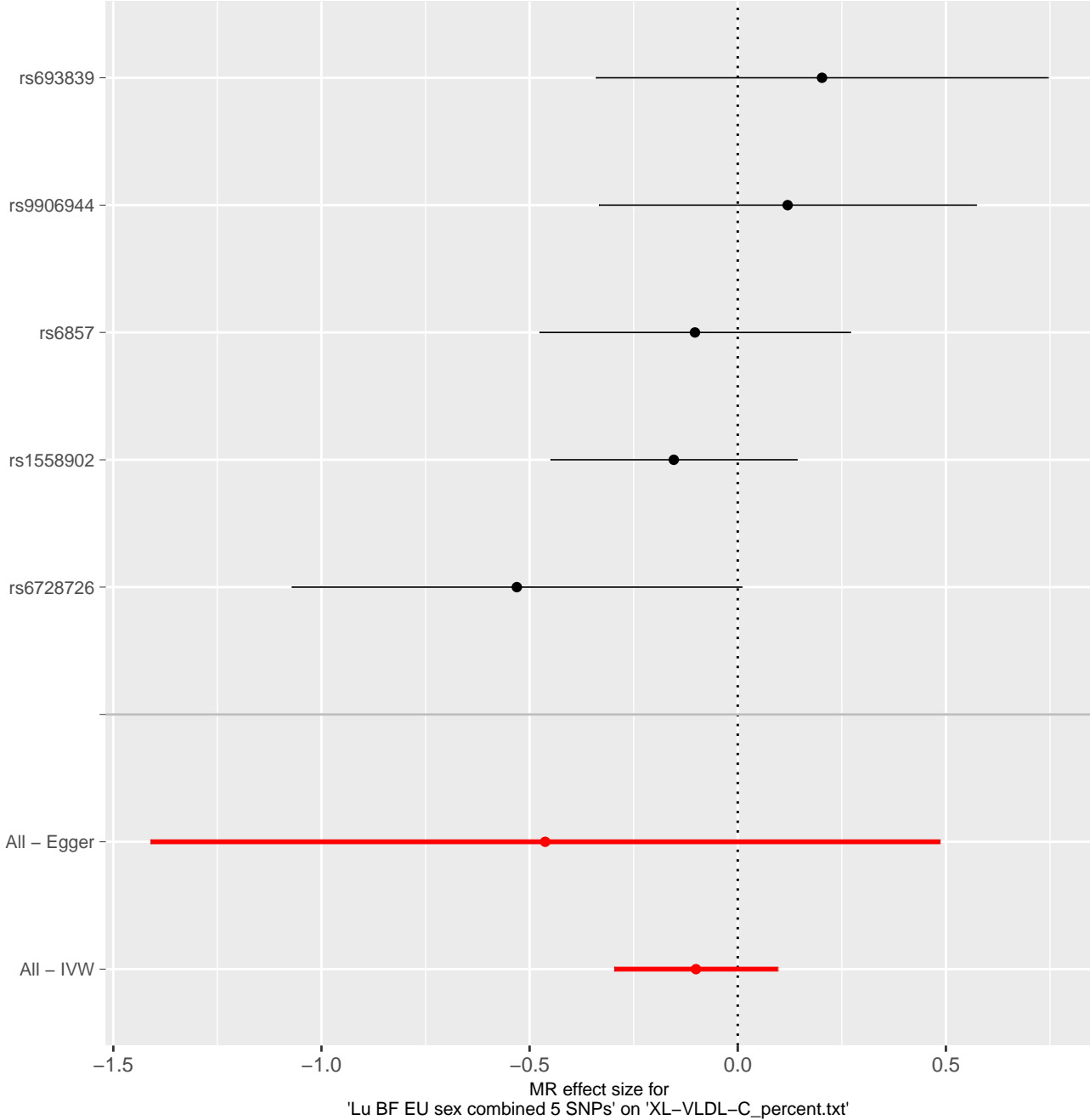
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-HDL-FC.txt'











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All – Egger

All – IVW

-1

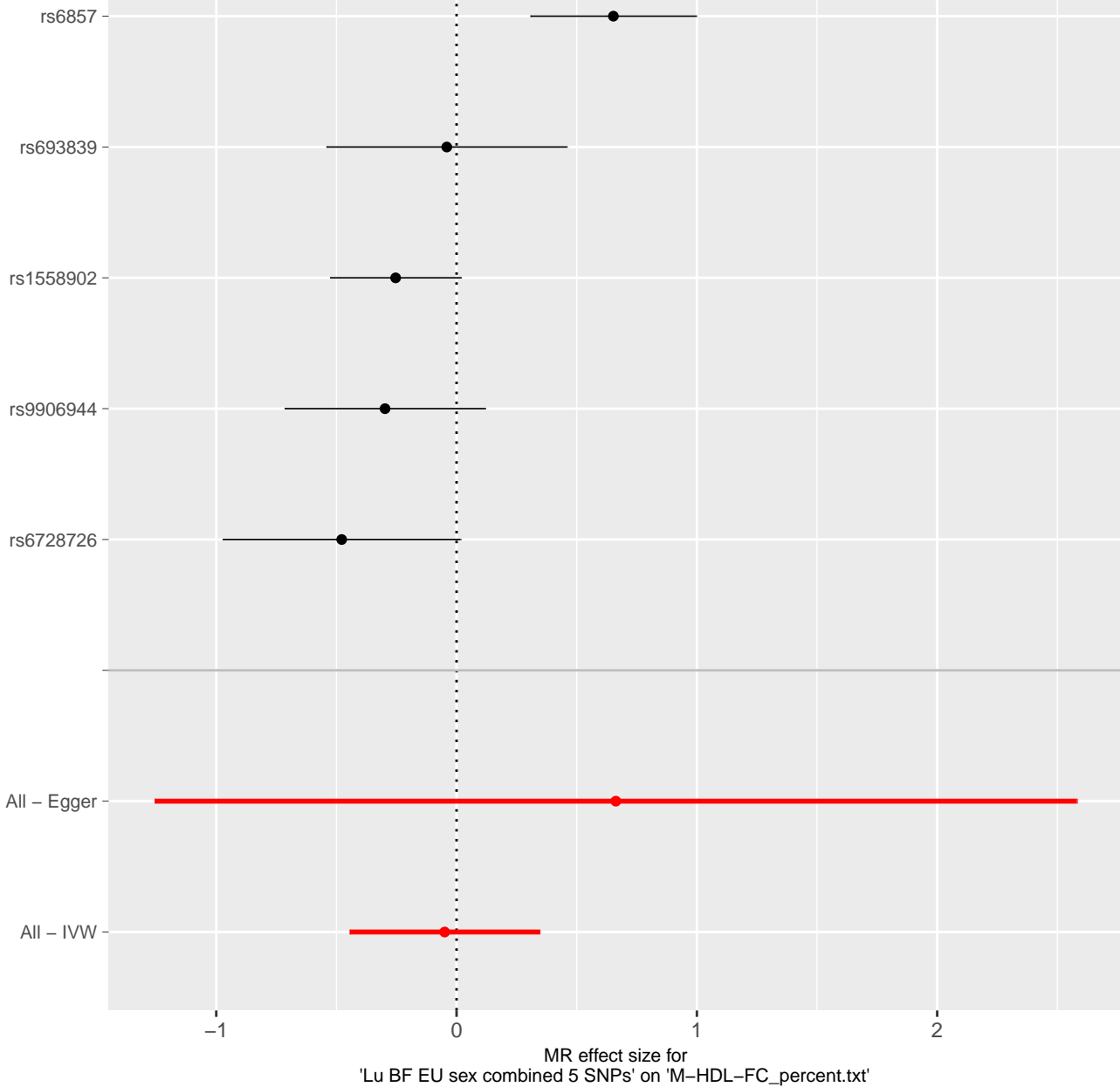
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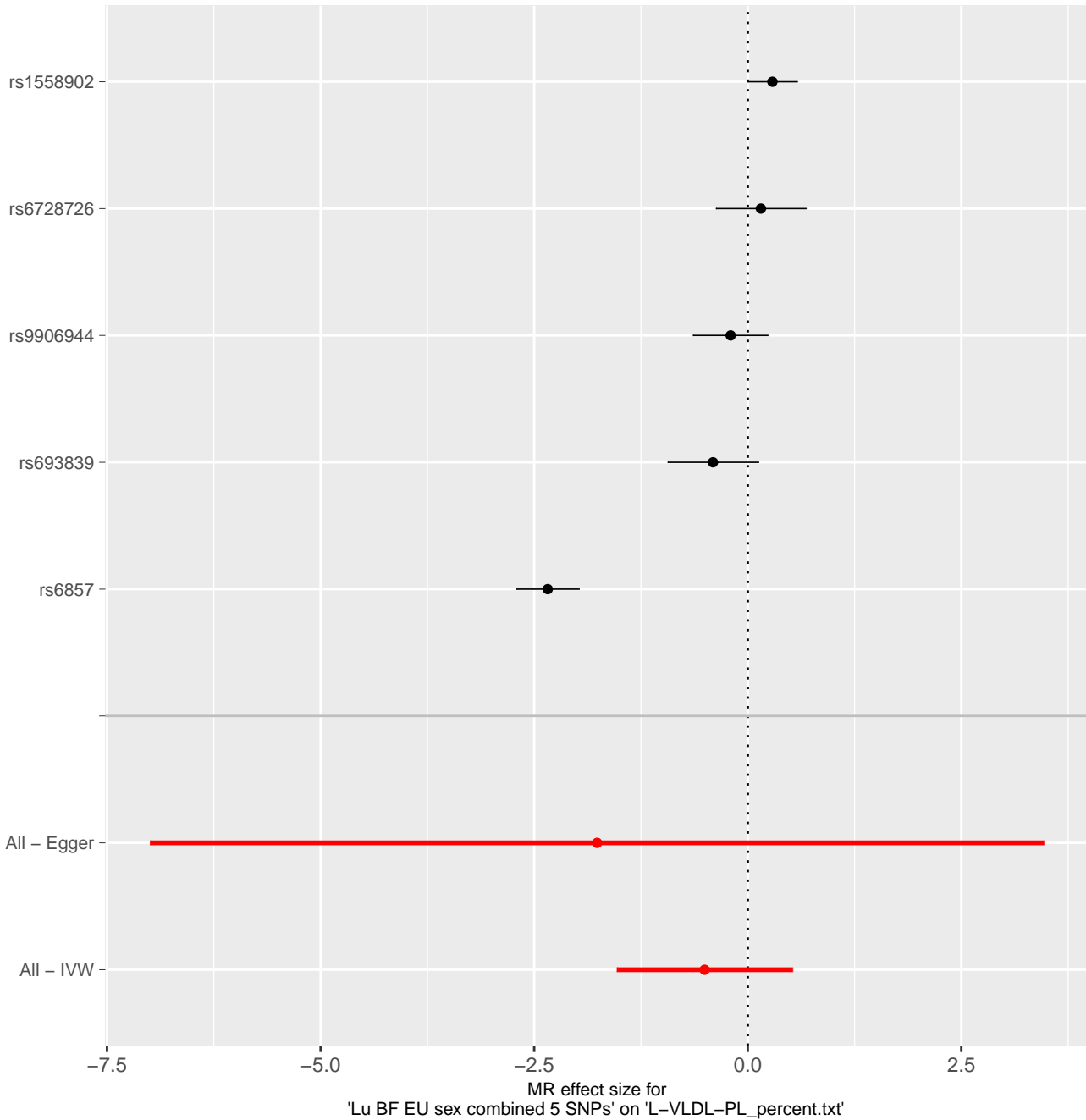
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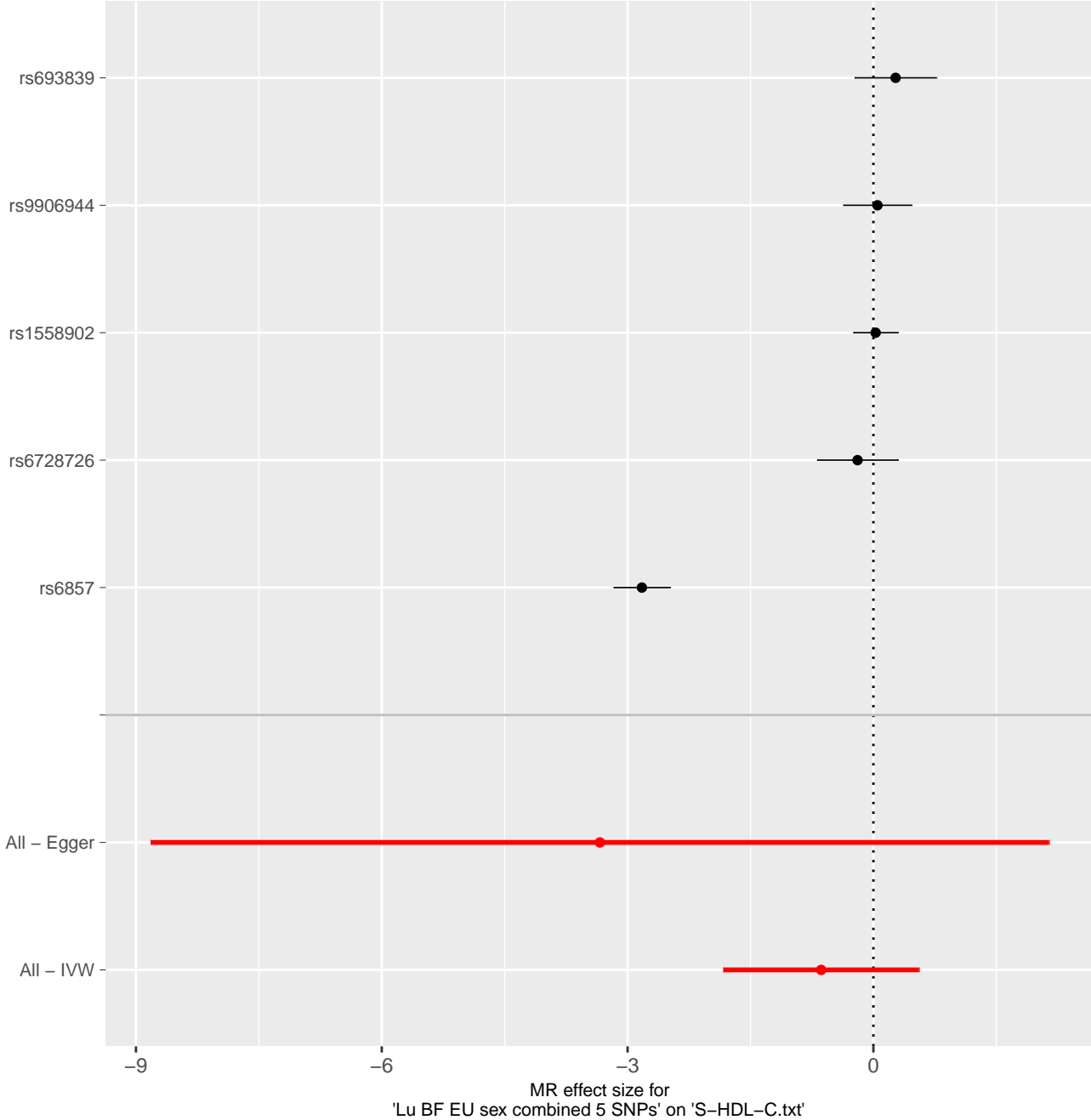
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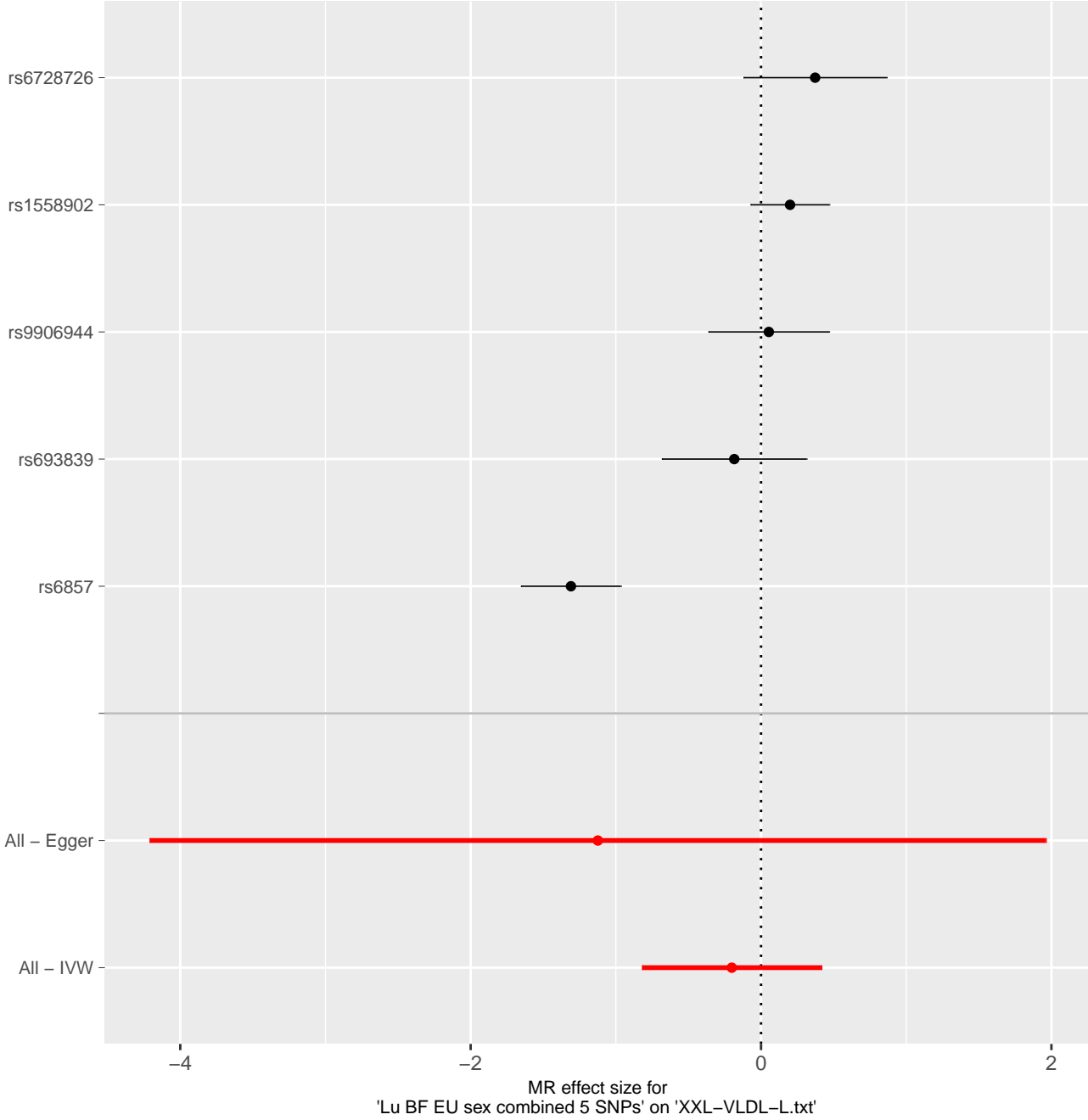
MR effect size for

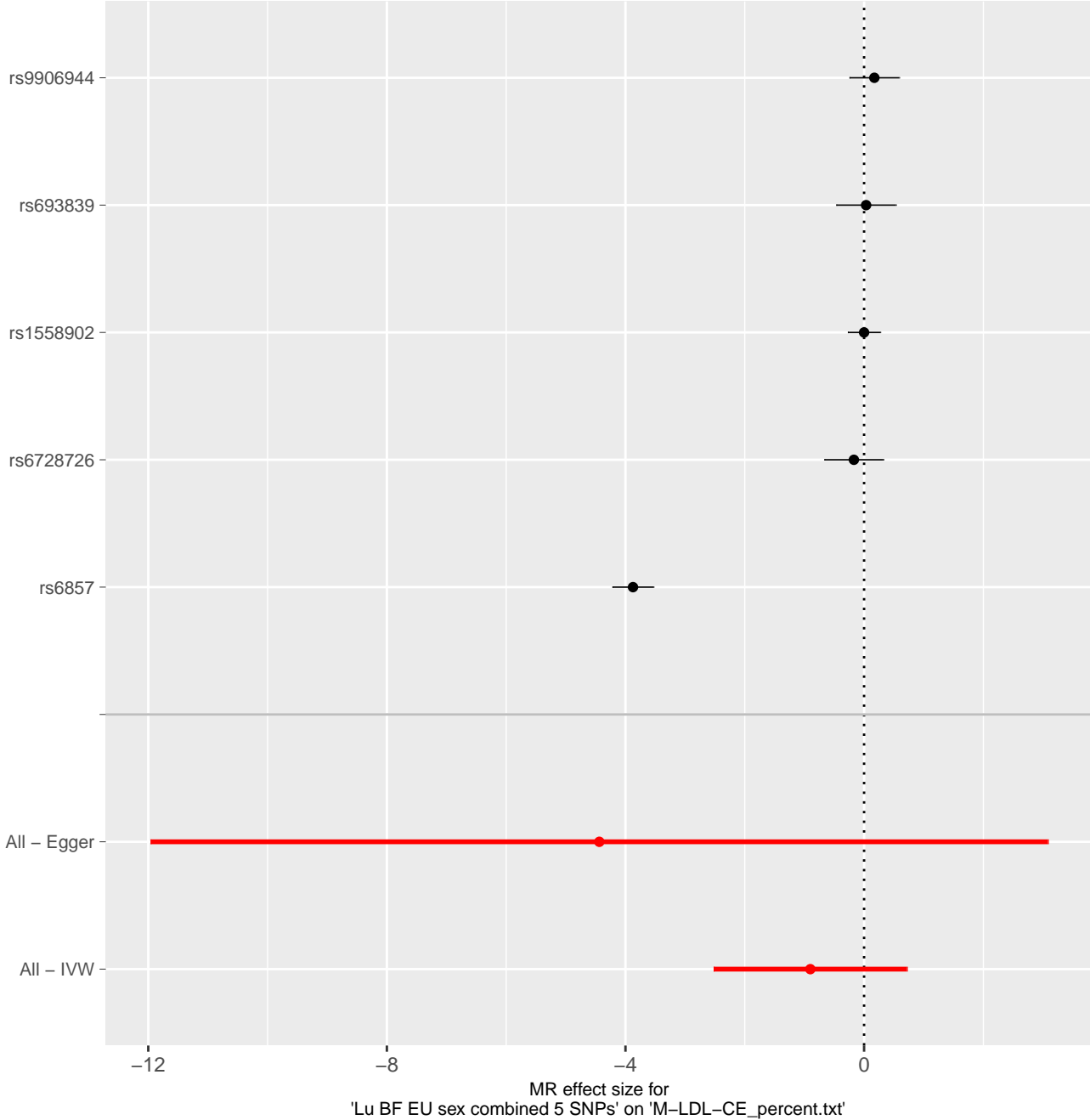
'Lu BF EU sex combined 5 SNPs' on 'M-HDL-FC_percent.txt'











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All – Egger

All – IVW

-2.5

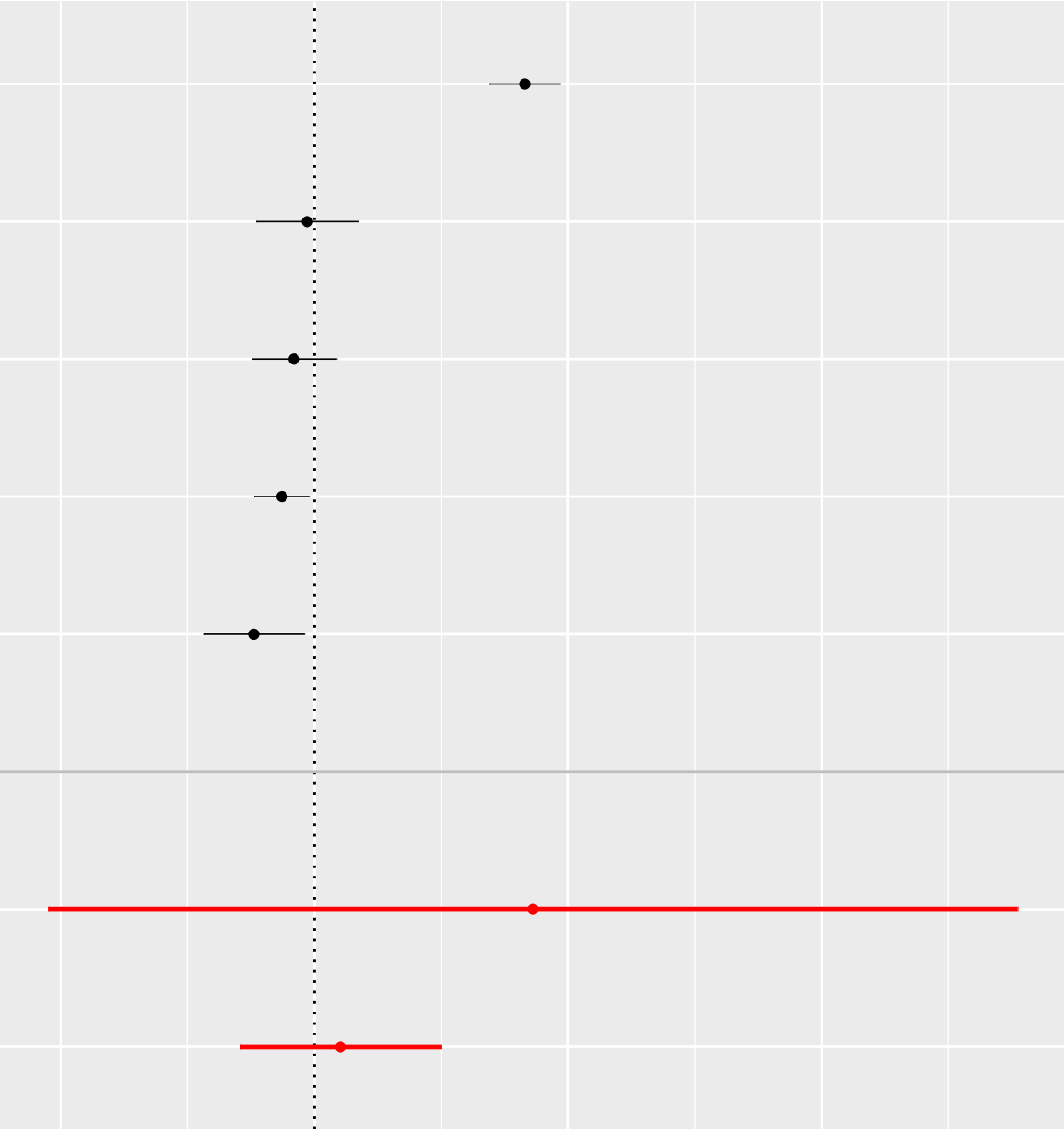
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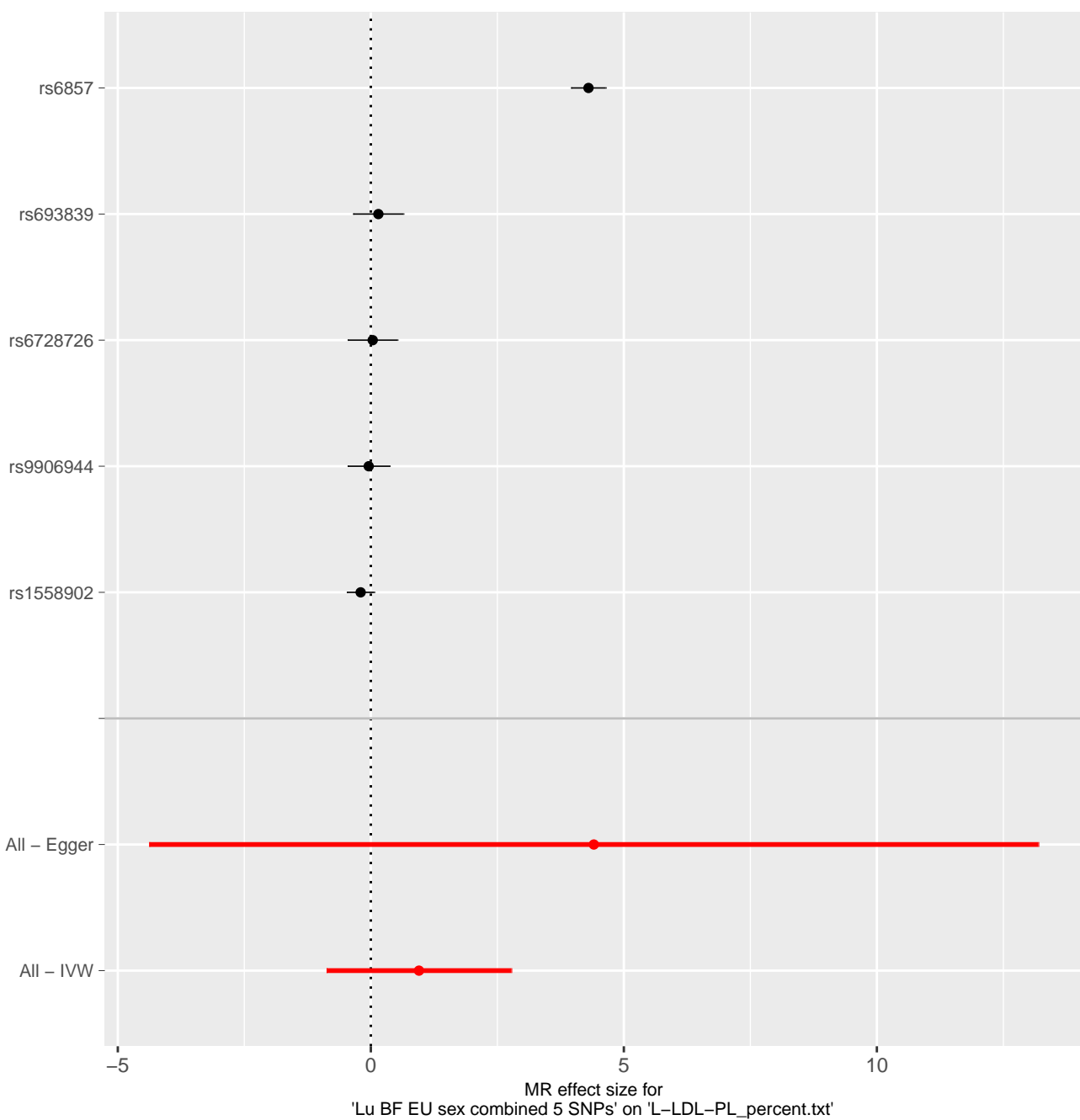
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MR effect size for

'Lu BF EU sex combined 5 SNPs' on 'XL-HDL-P.txt'





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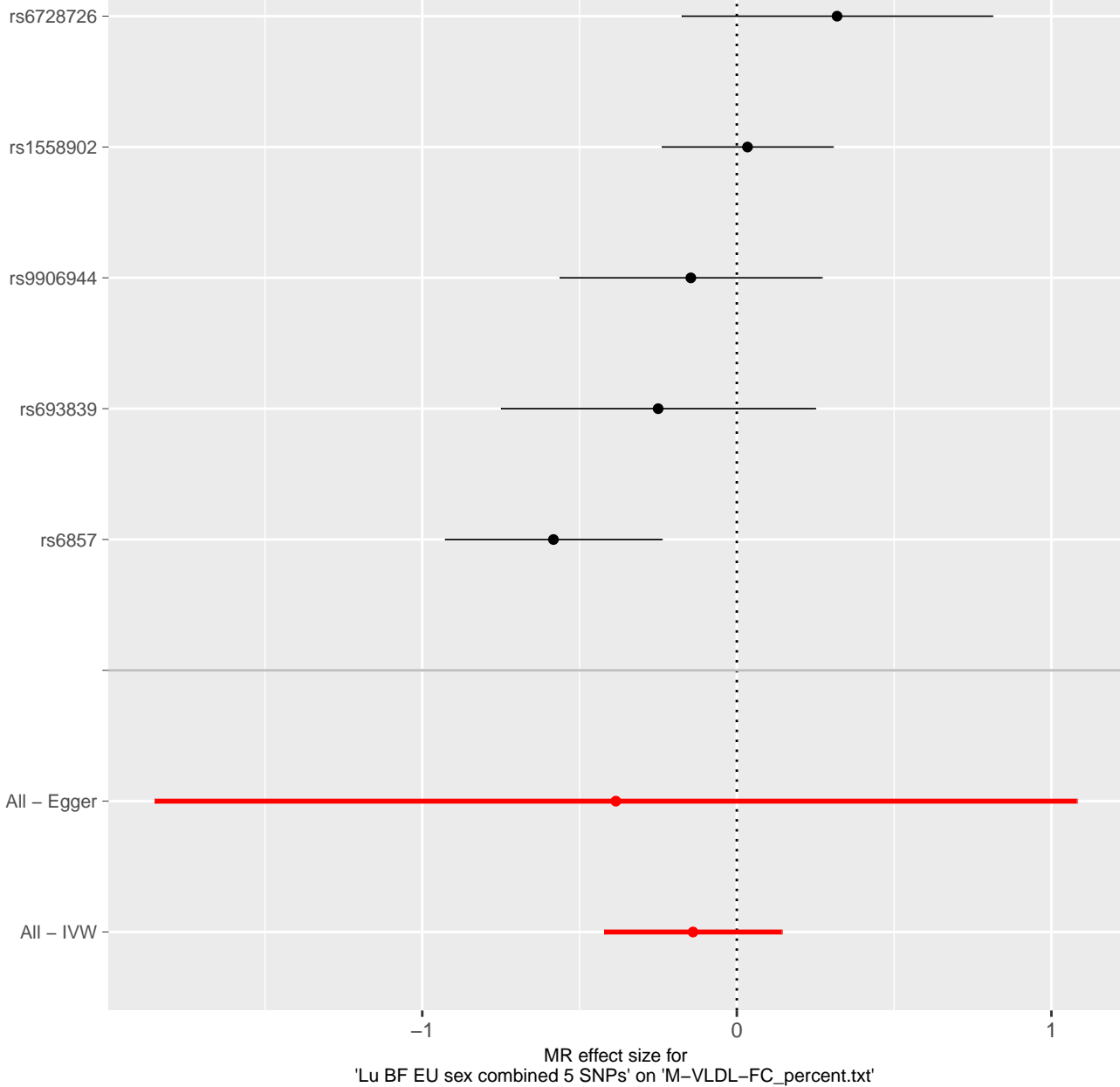
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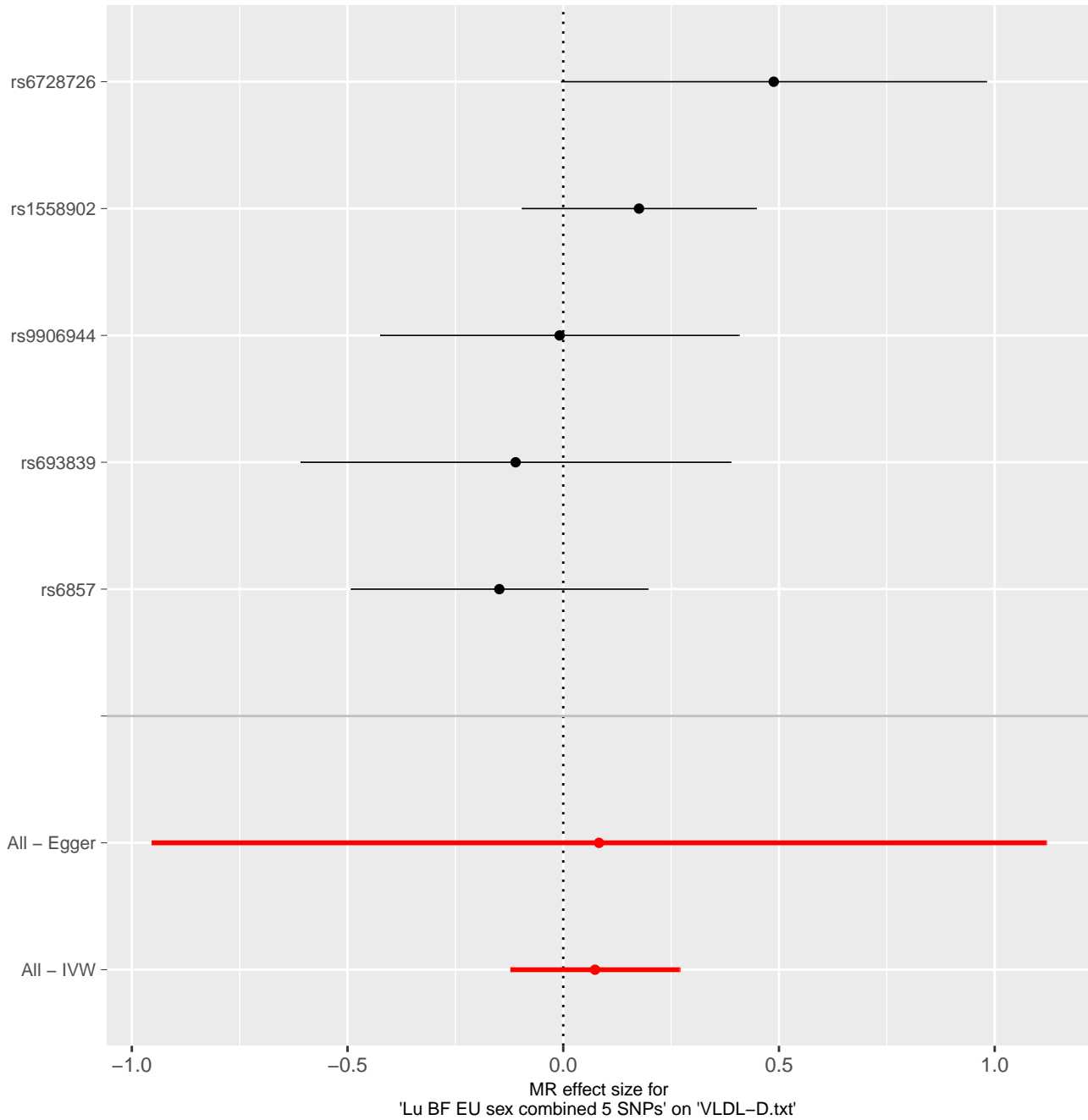
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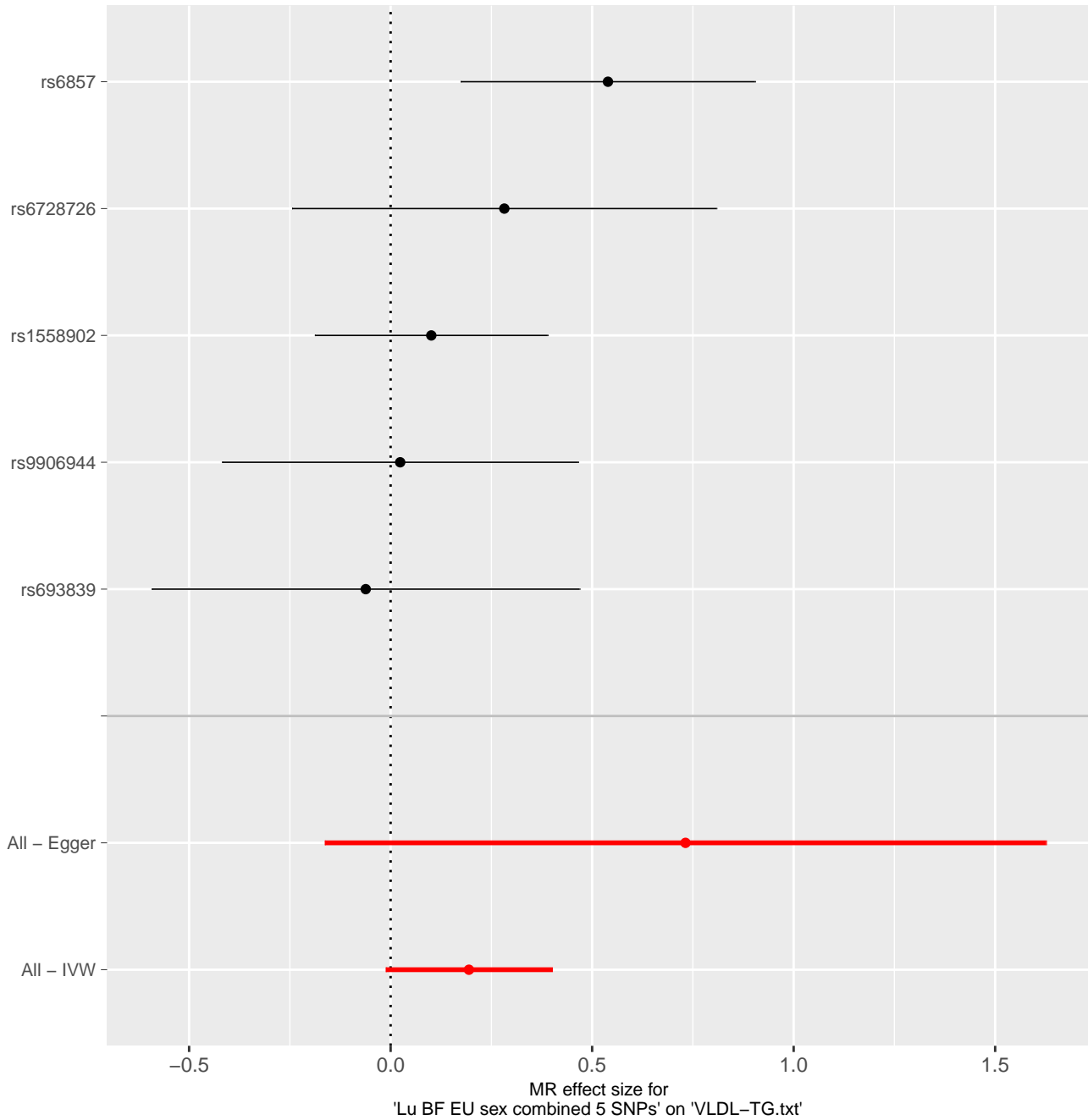
All – Egger

All – IVW

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'M-VLDL-FC_percent.txt'







rs9906944

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rs693839

All – Egger

All – IVW

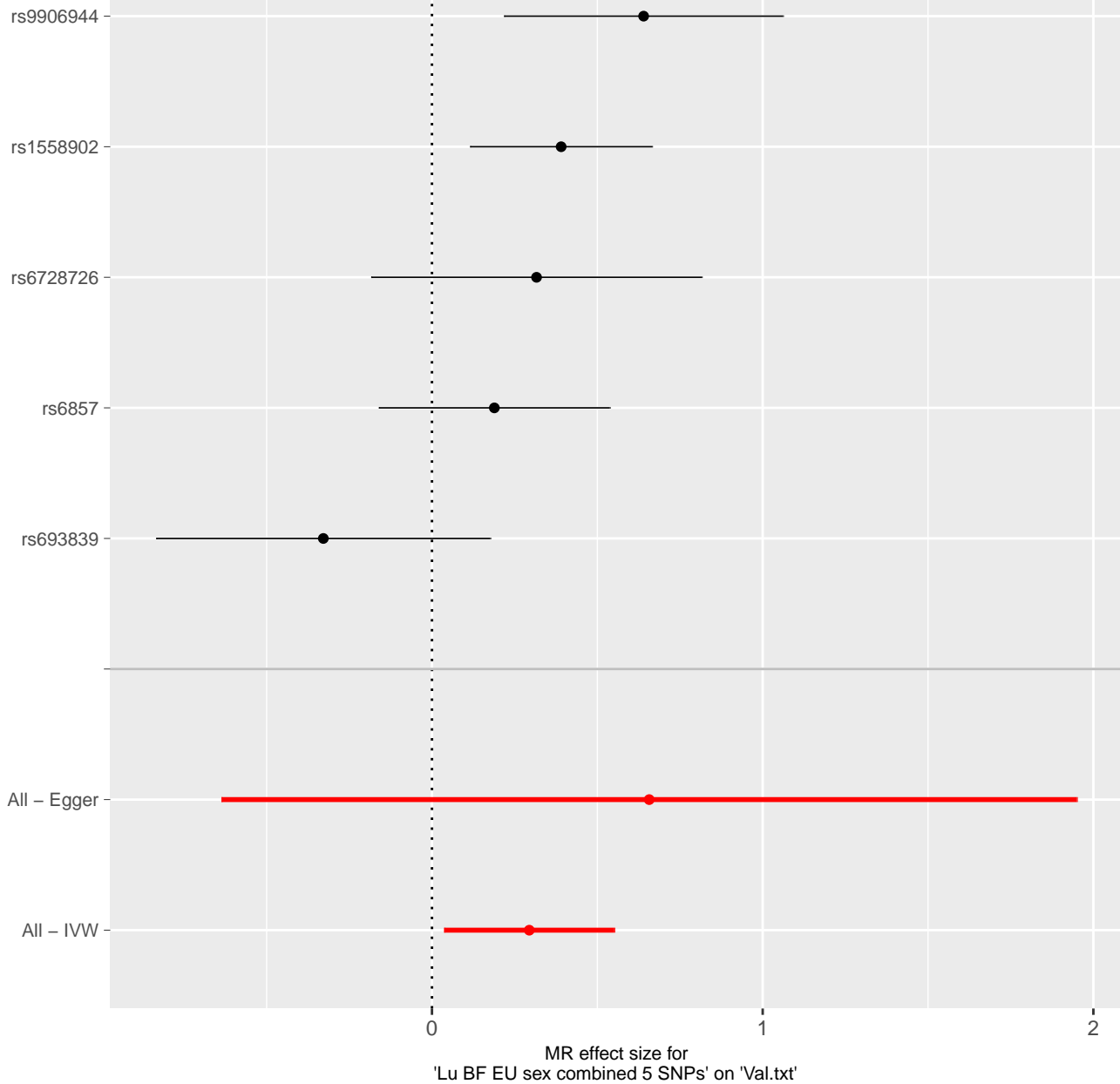
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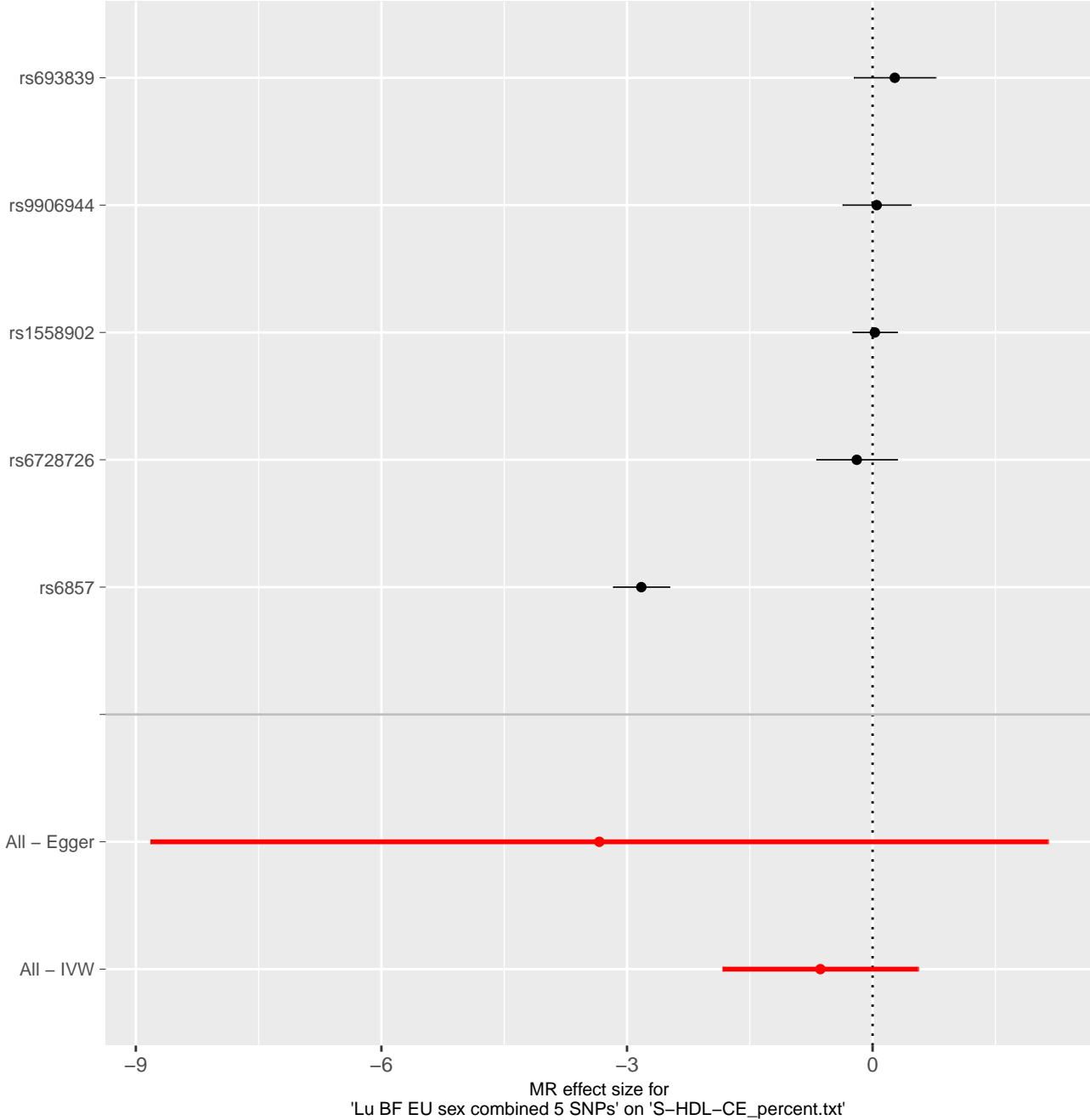
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2

MR effect size for

'Lu BF EU sex combined 5 SNPs' on 'Val.txt'





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rs1558902

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rs693839

rs9906944

All – Egger

All – IVW

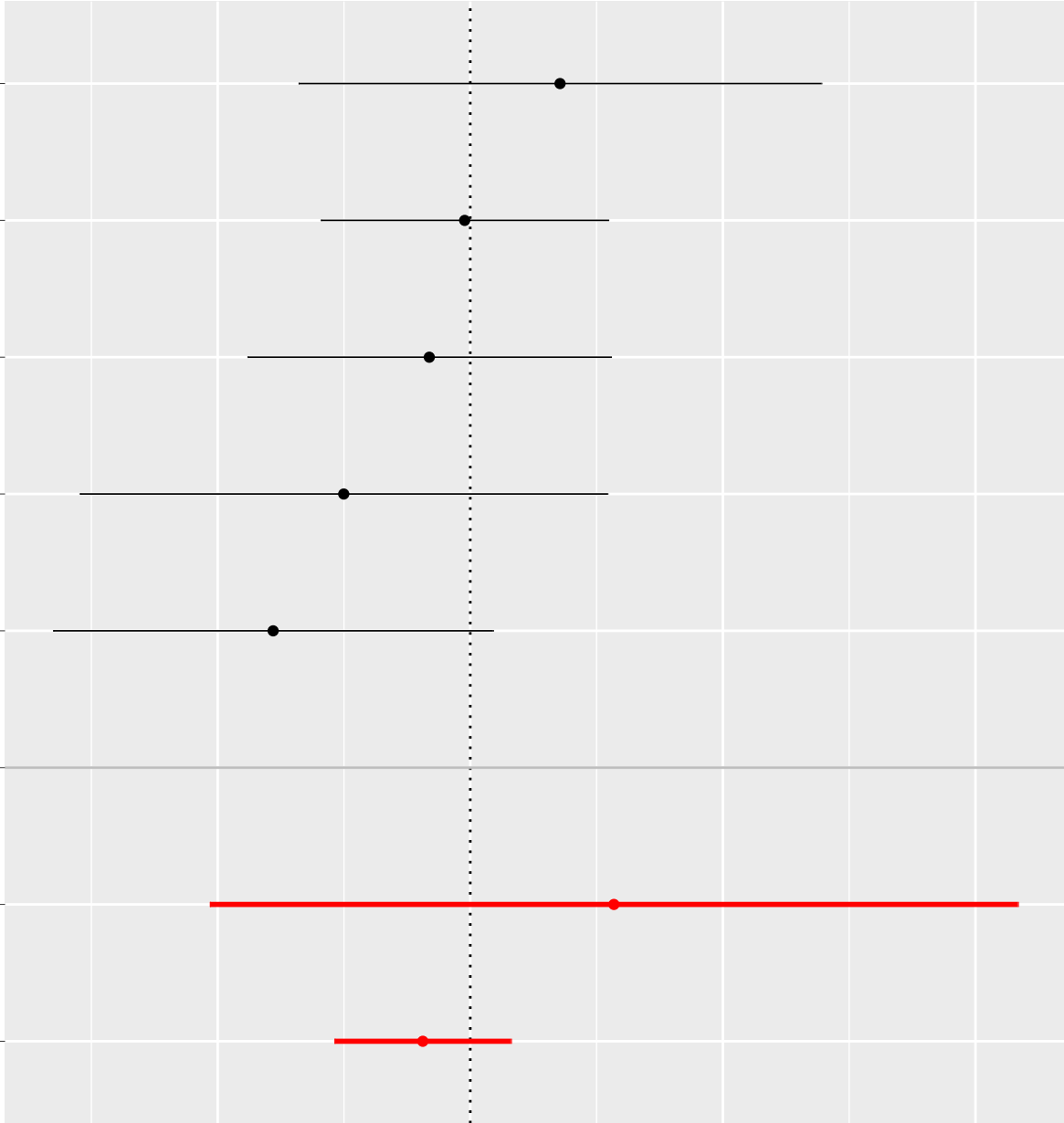
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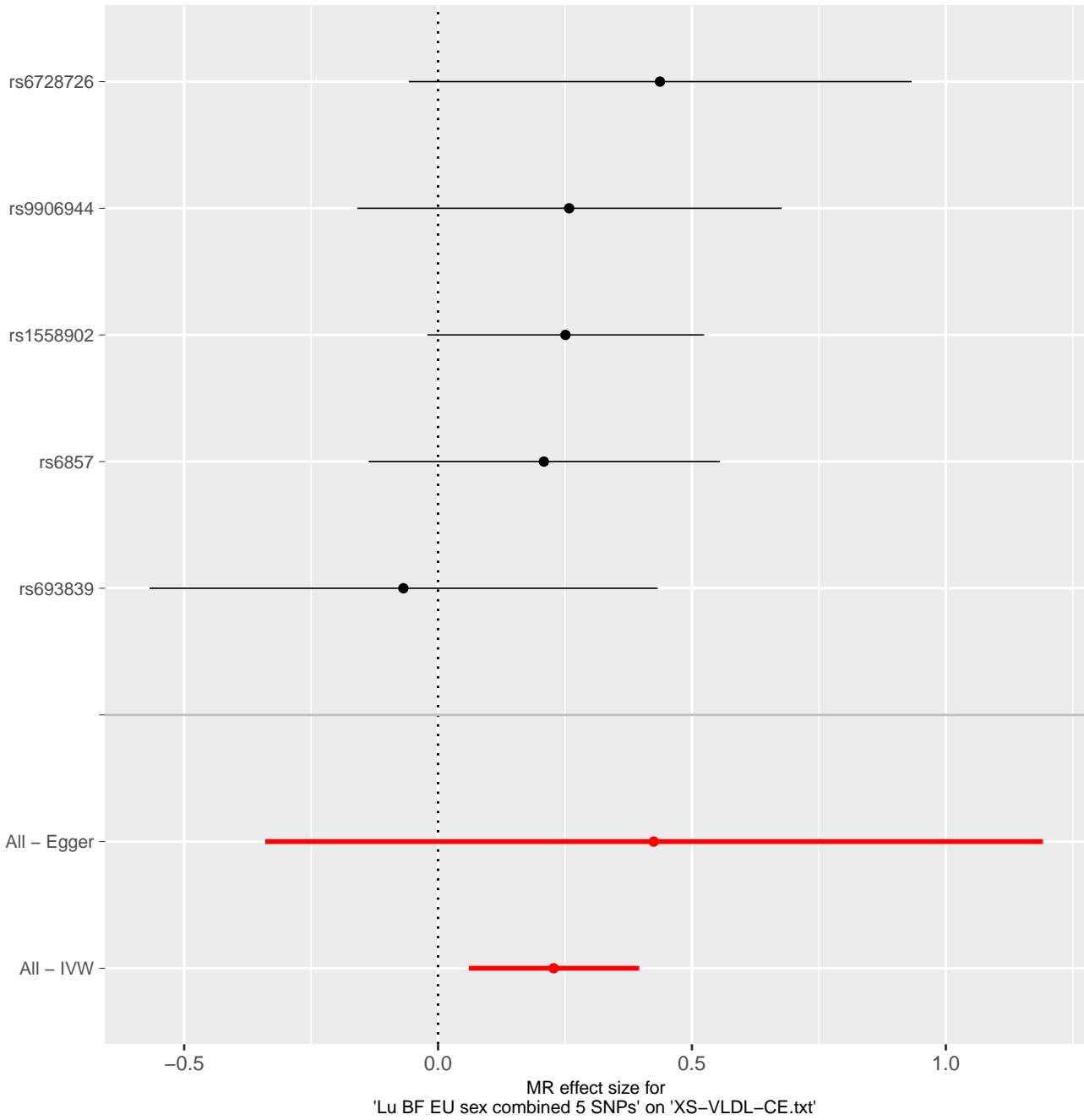
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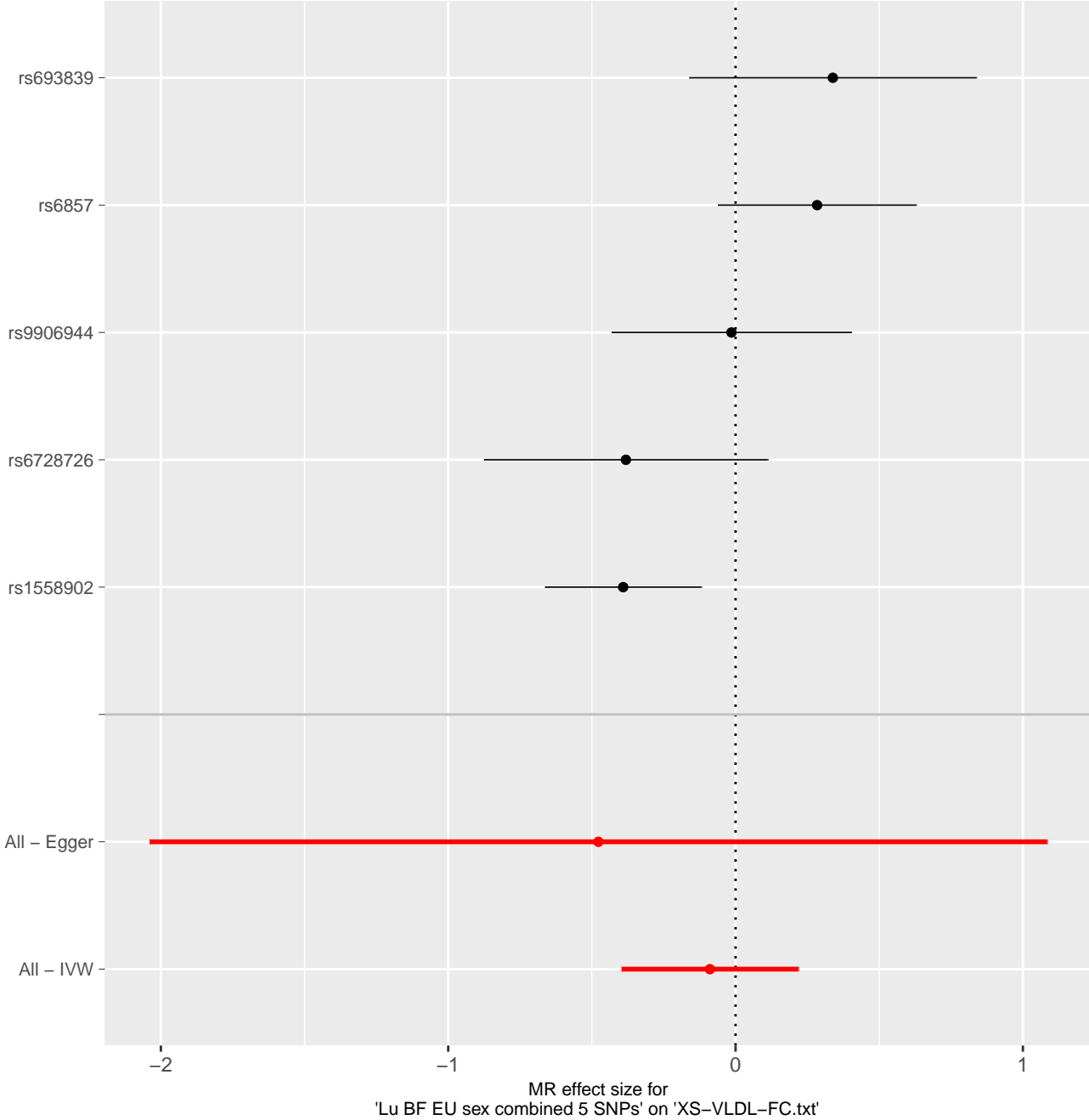
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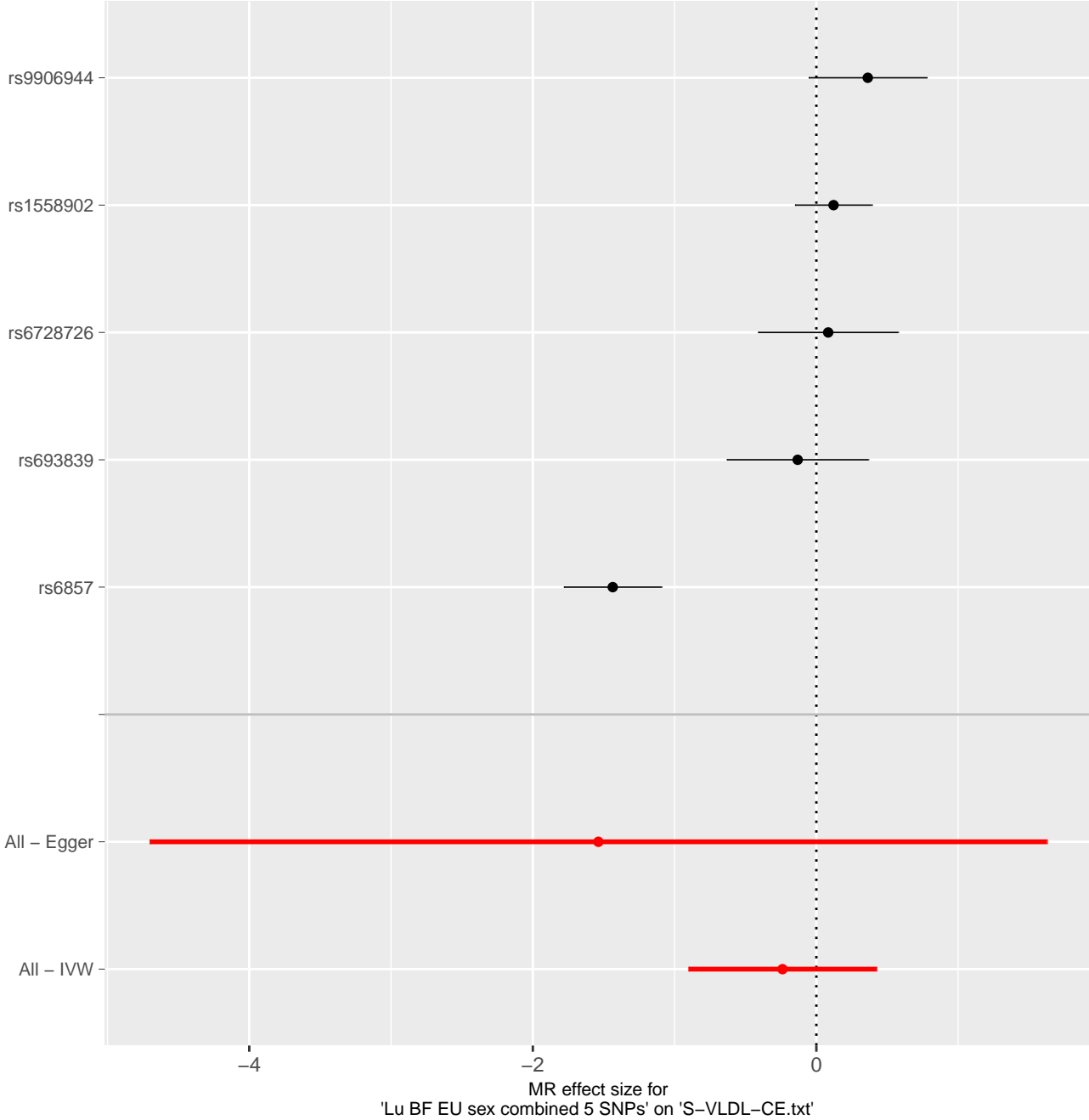
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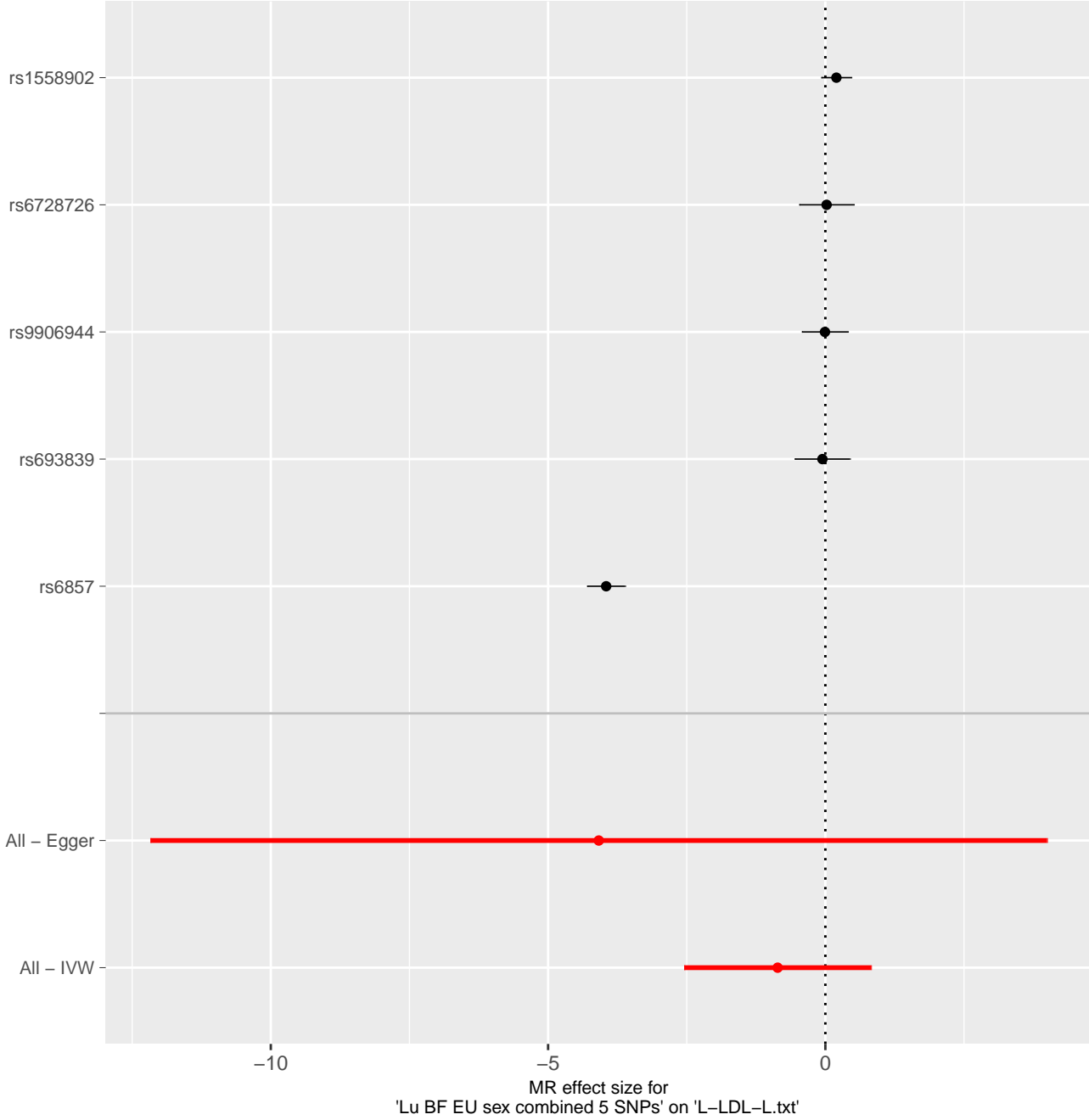
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XXL-VLDL-P.txt'

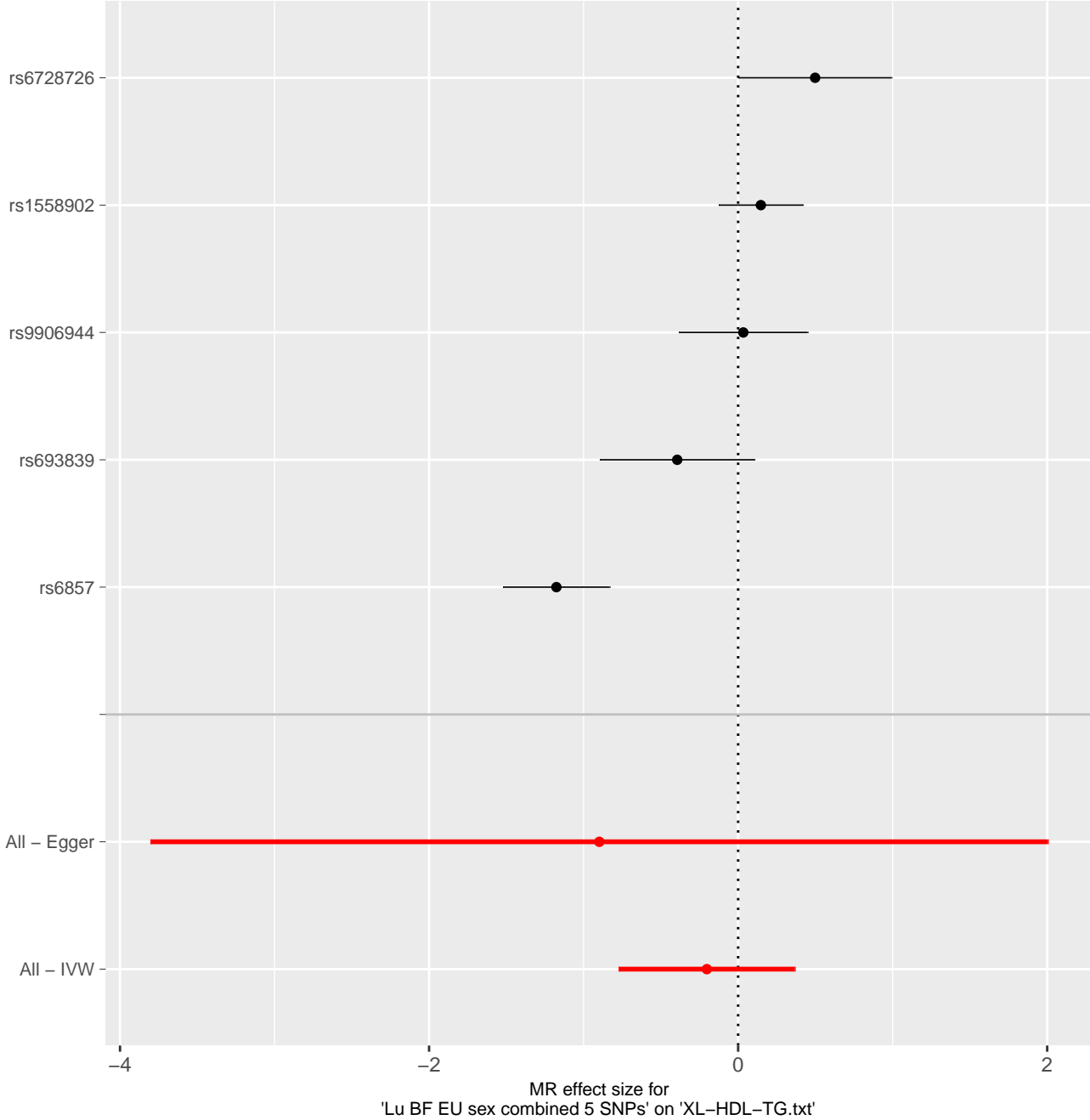












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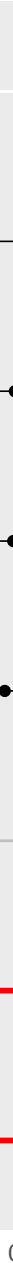
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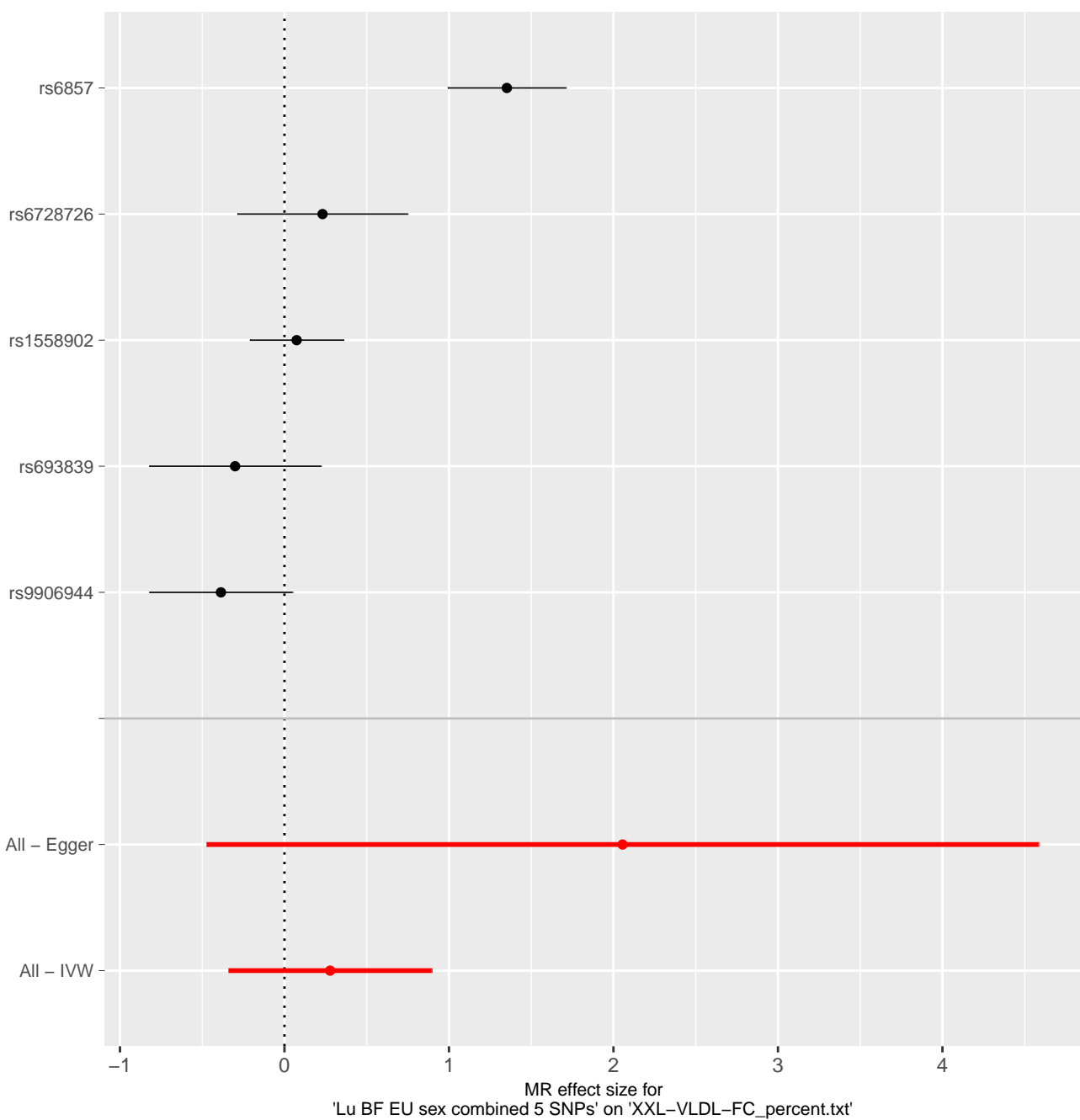
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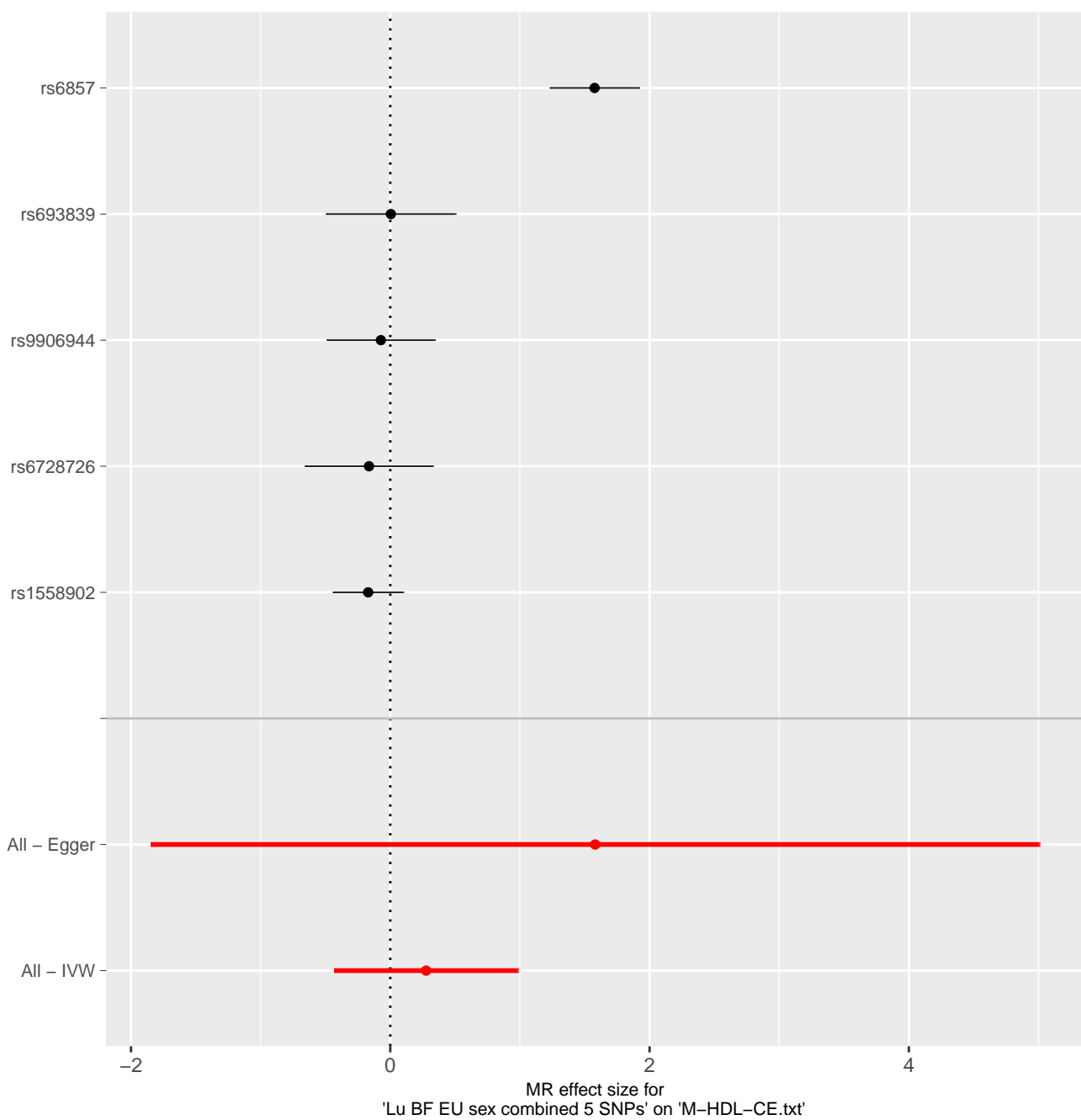
All – Egger

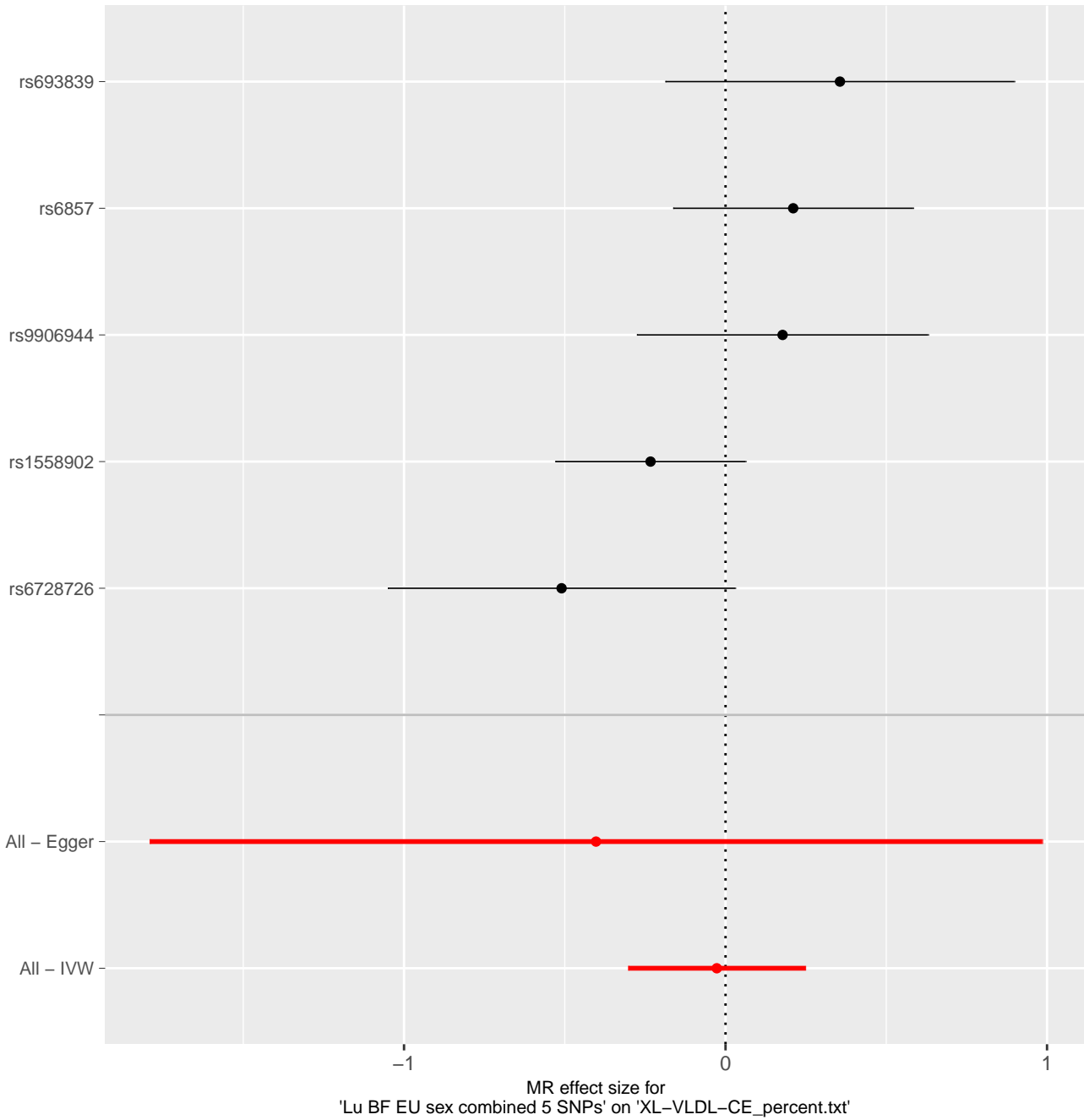
All – IVW

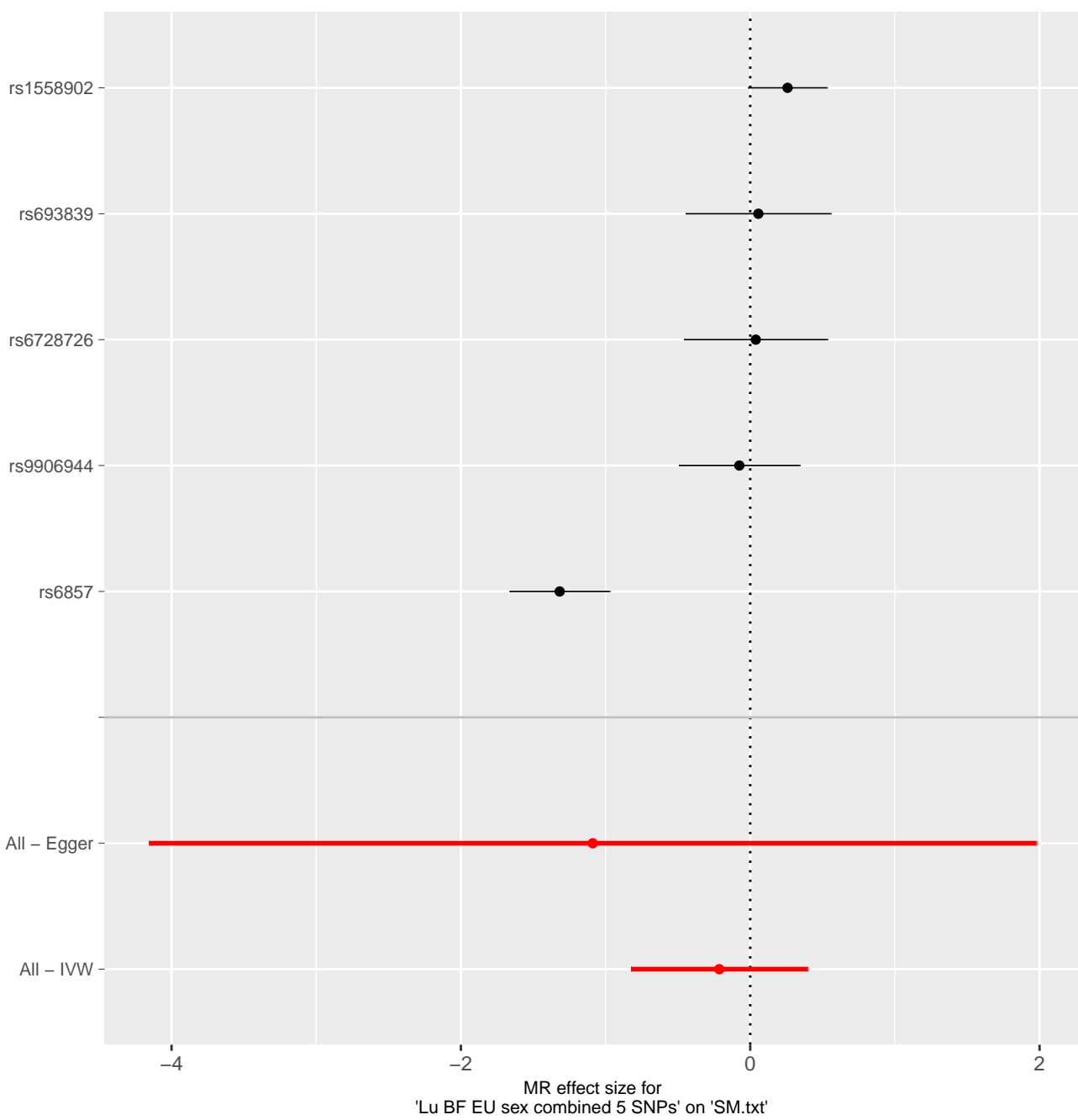
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'M-LDL-PL.txt'

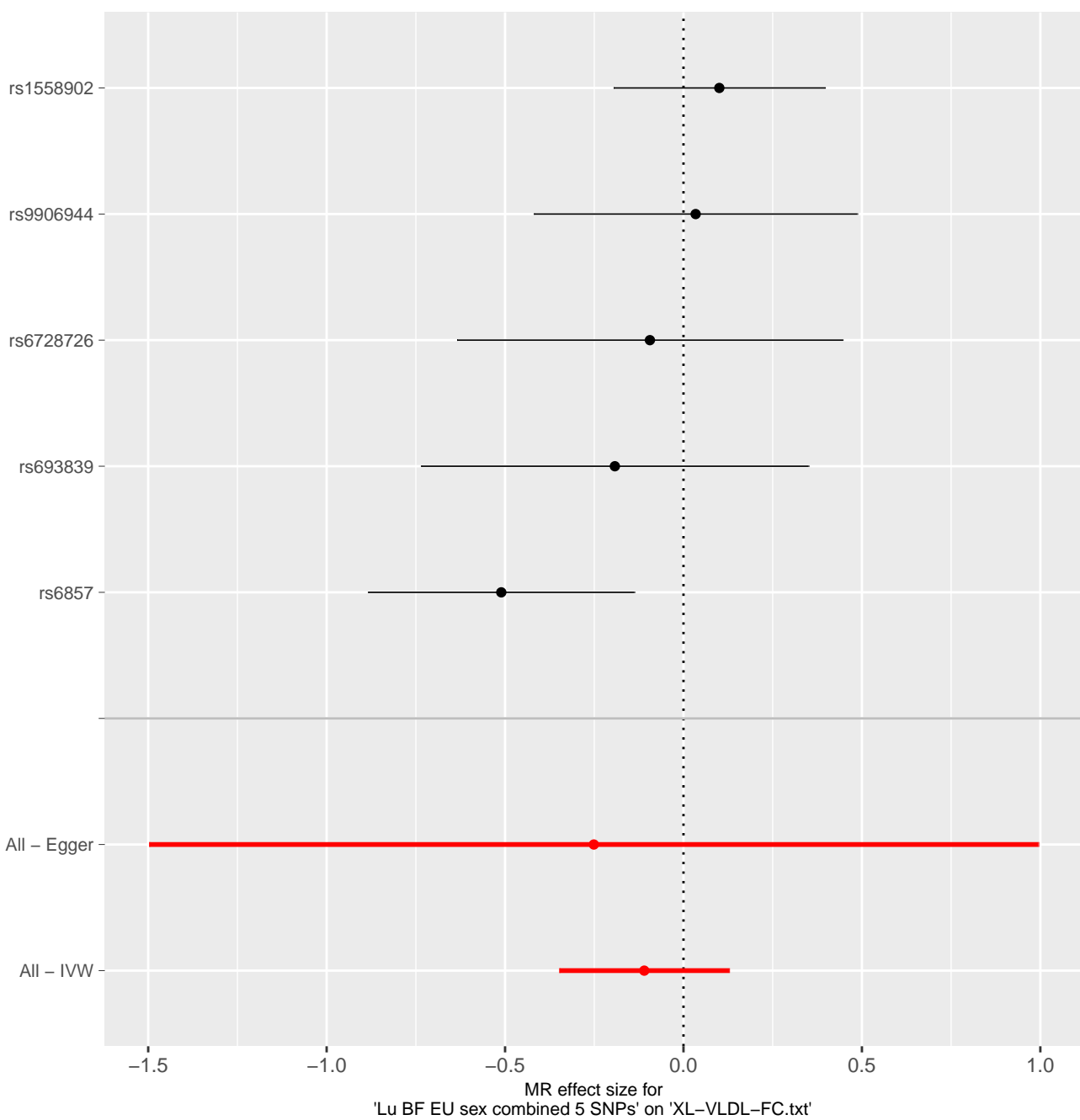












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rs6857

All – Egger

All – IVW

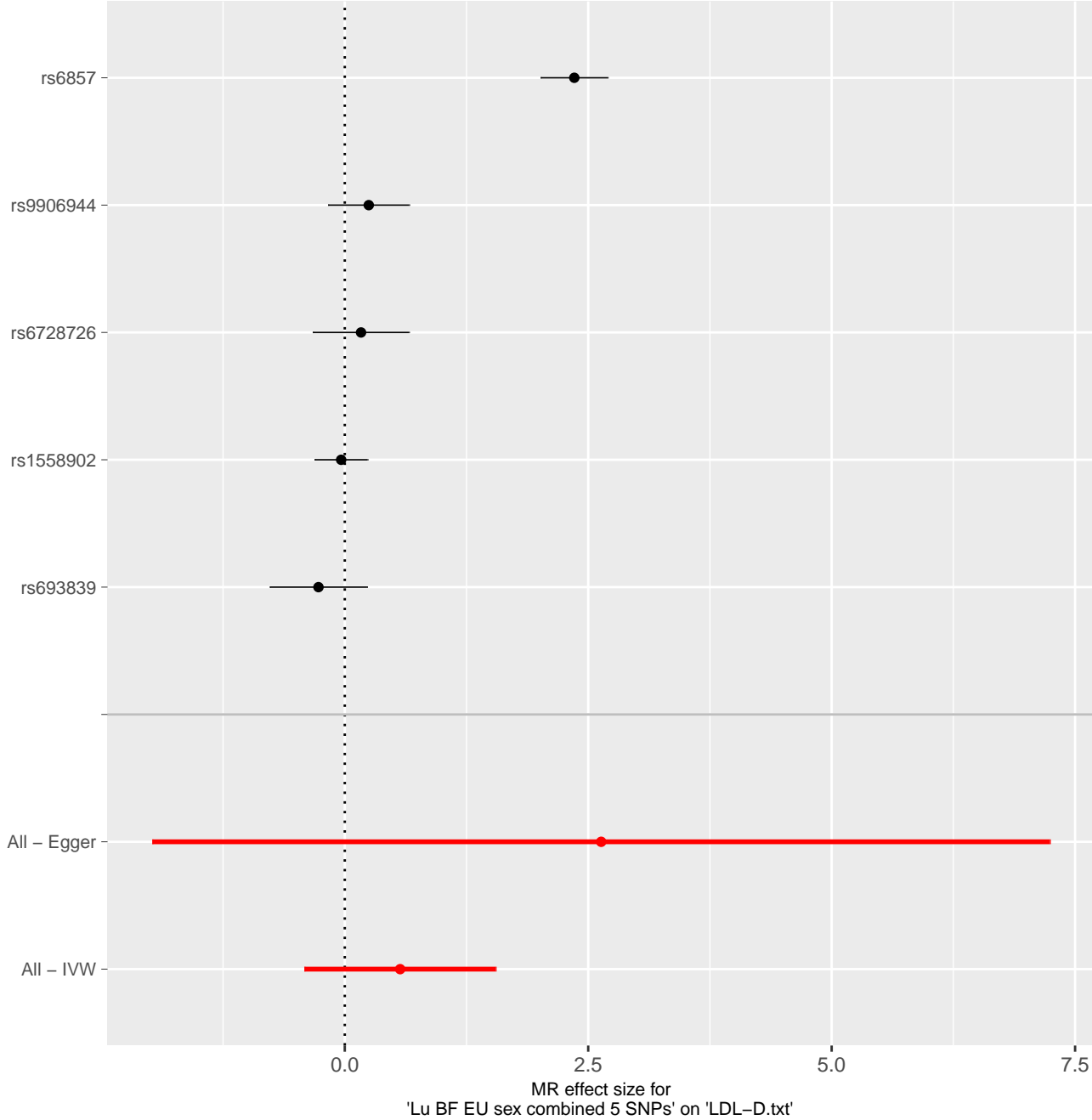
-1.0

-0.5

0.0

0.5

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XXL-VLDL-C.txt'



rs6857

rs9906944

rs6728726

rs1558902

rs693839

All – Egger

All – IVW

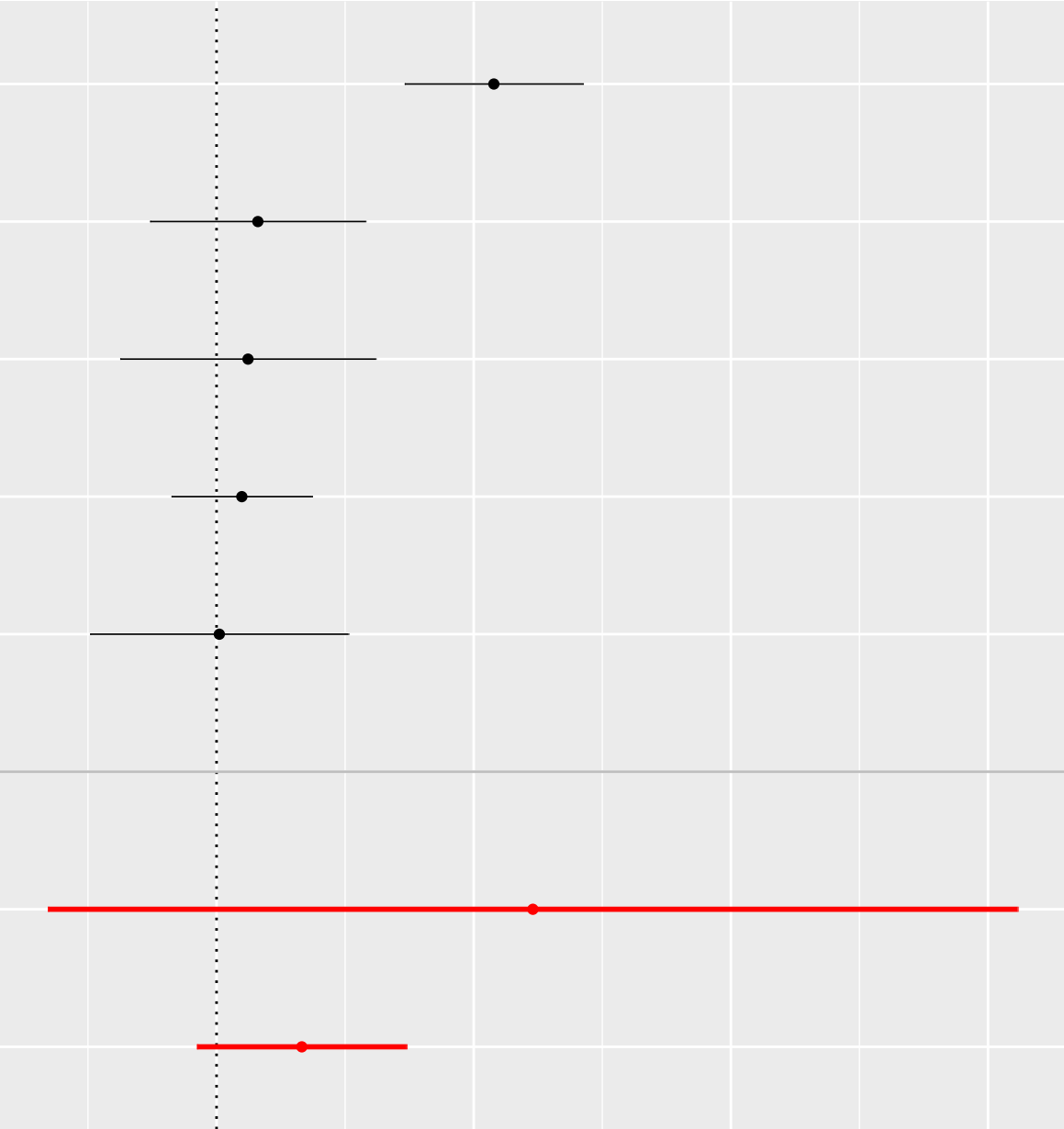
0

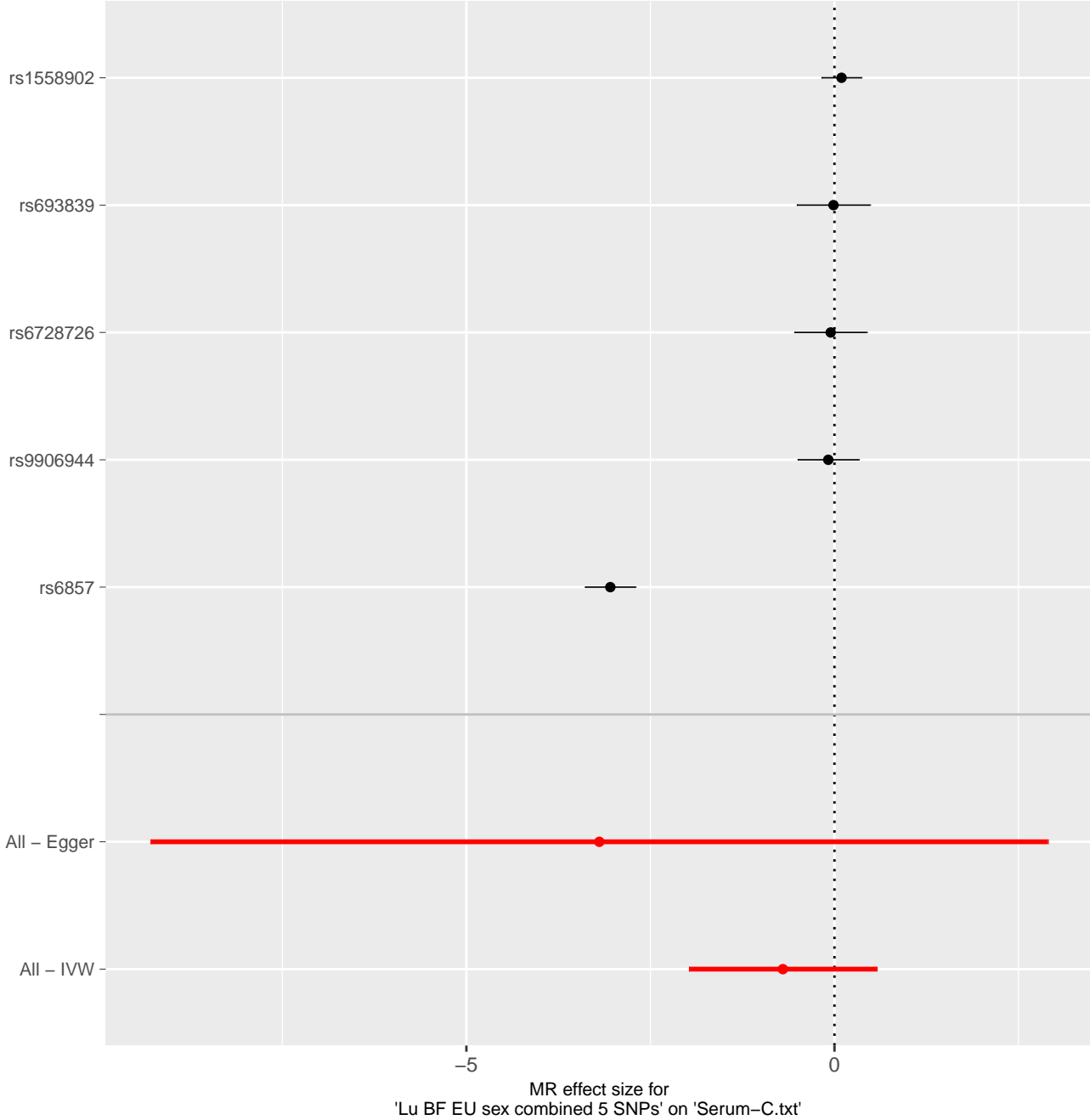
1

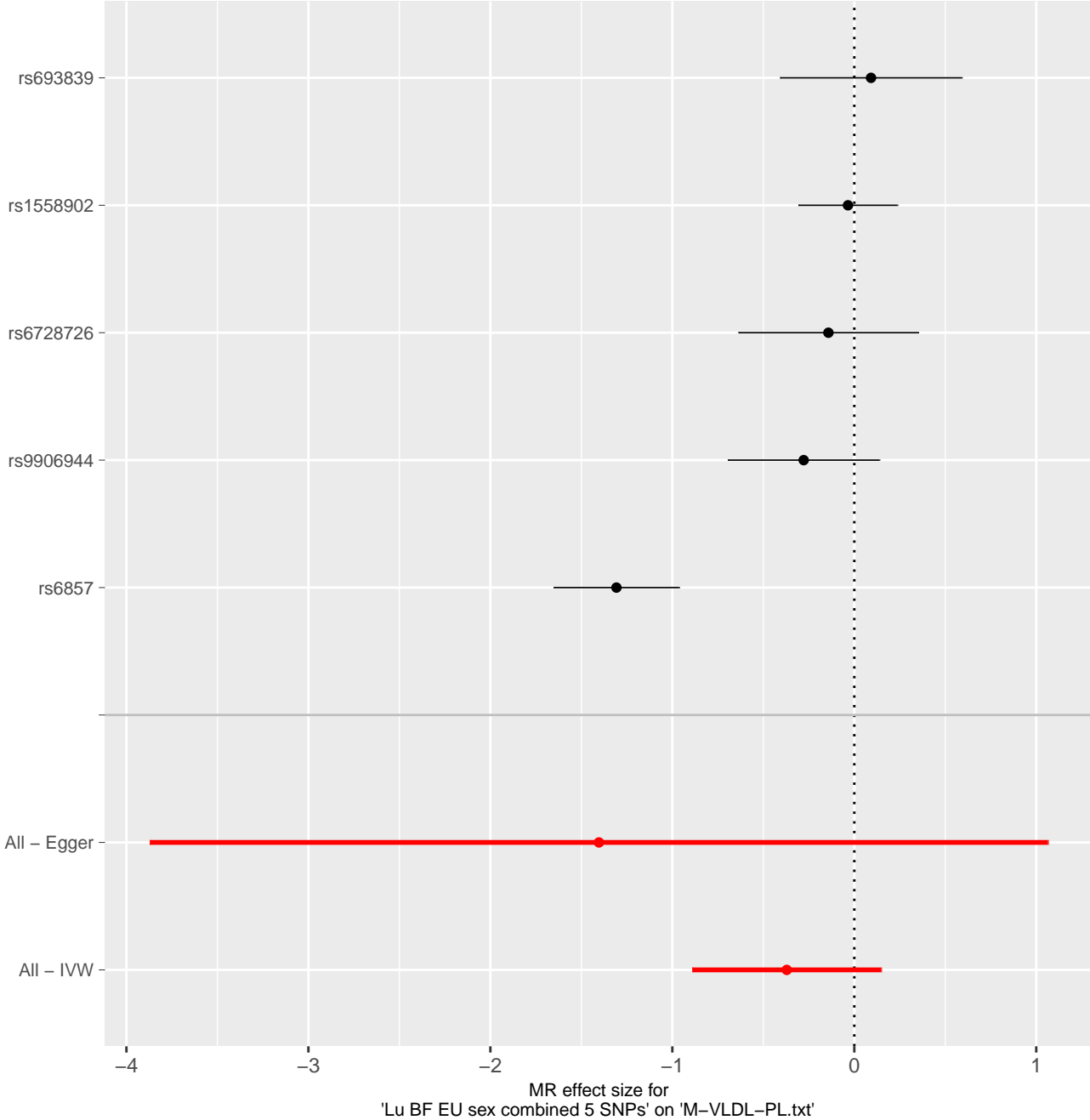
2

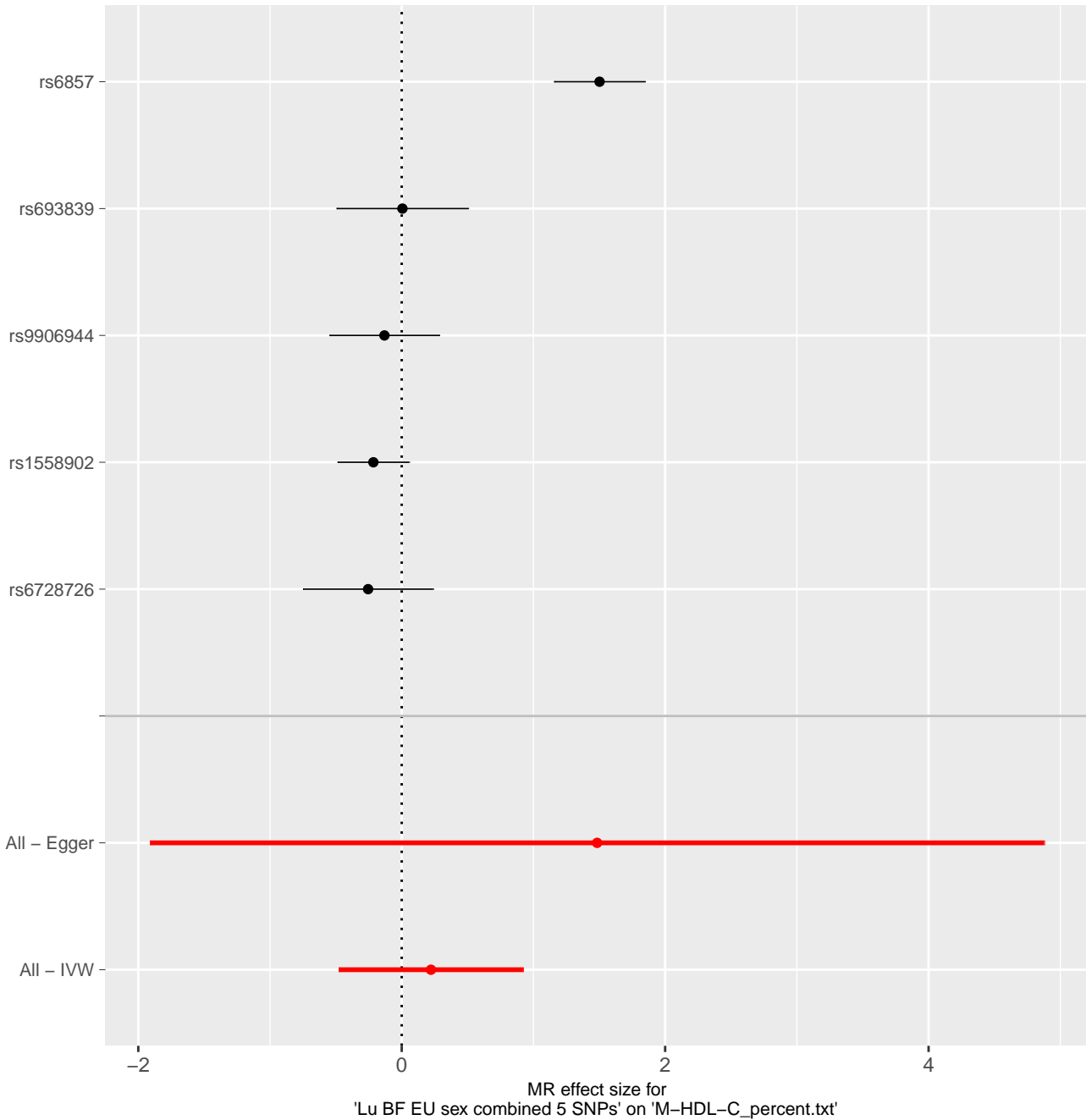
3

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'SFA.txt'









rs6857

rs6728726

rs1558902

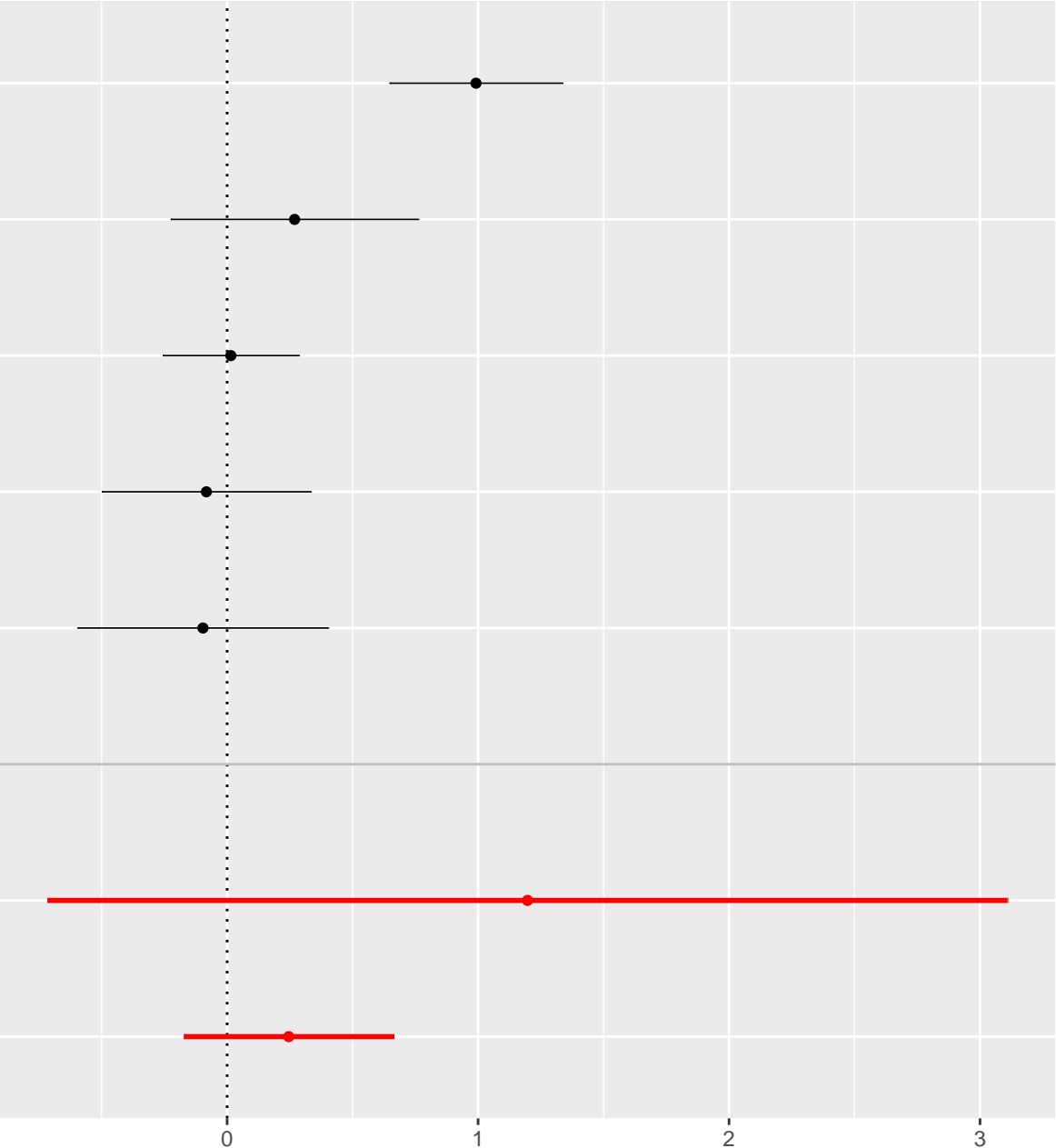
rs9906944

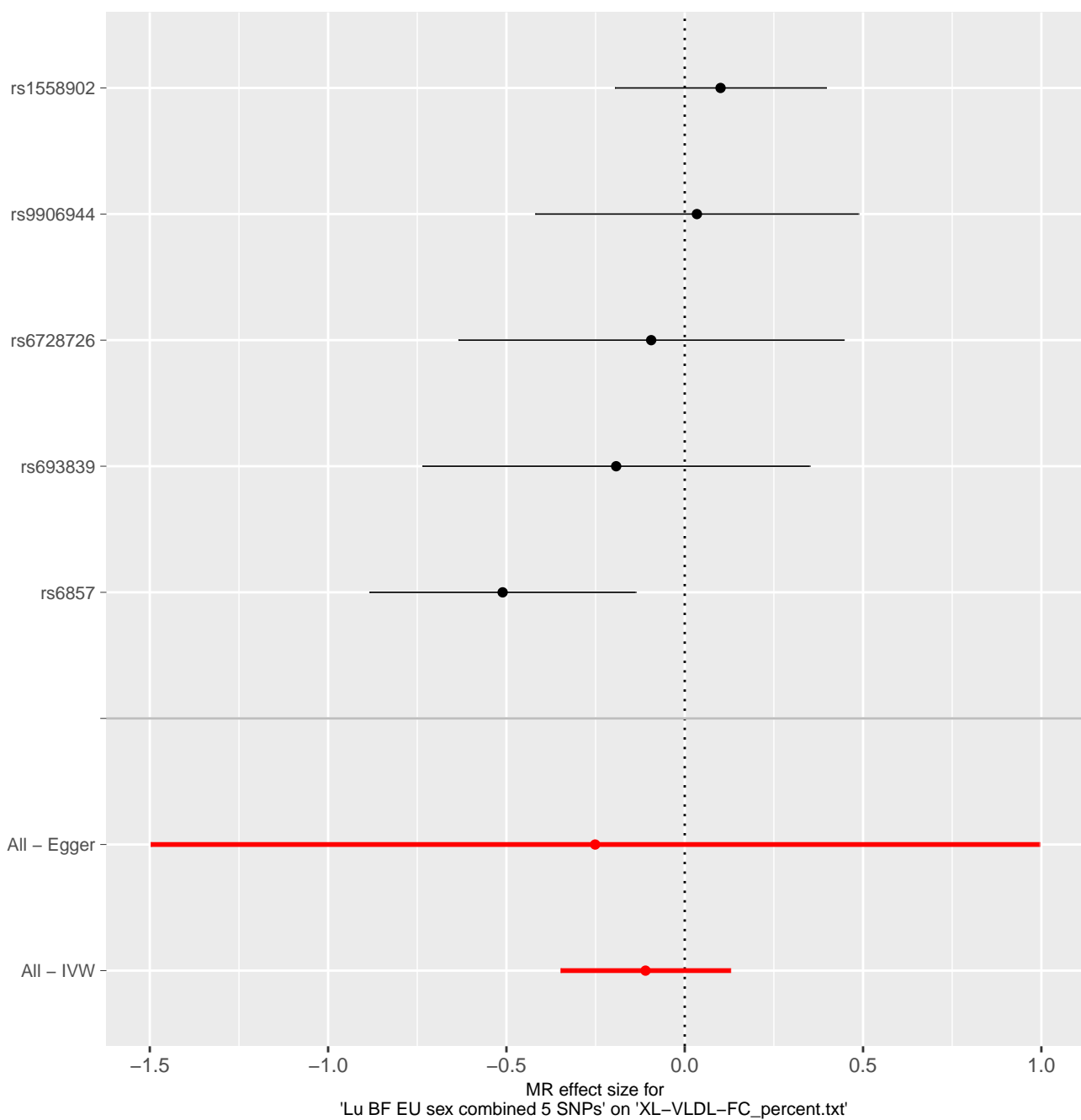
rs693839

All – Egger

All – IVW

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'M-VLDL-TG_percent.txt'





rs6857

rs6728726

rs1558902

rs693839

rs9906944

All – Egger

All – IVW

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XL-VLDL-TG.txt'



rs1558902

rs693839

rs6728726

rs9906944

rs6857

All – Egger

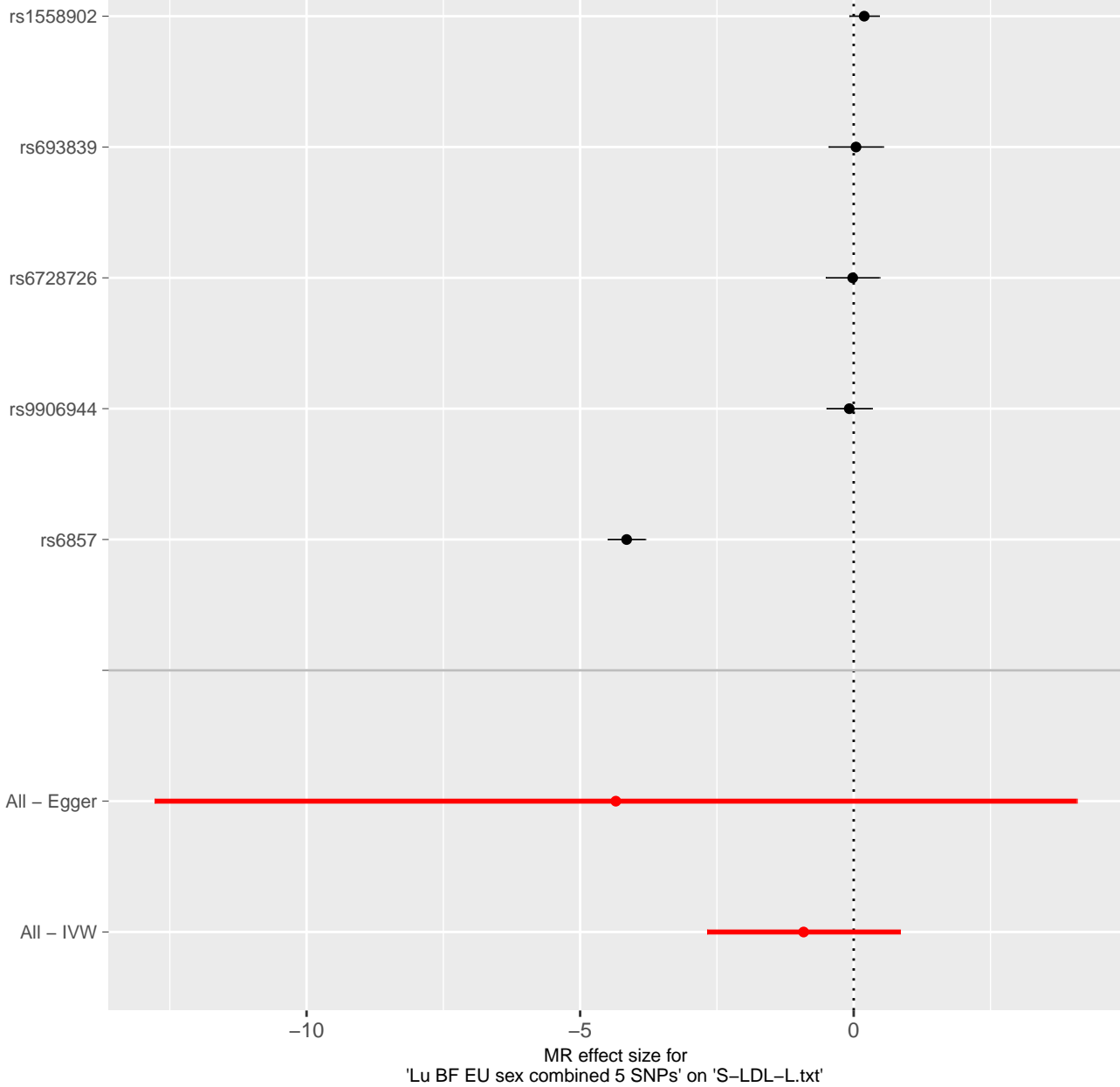
All – IVW

-10

-5

0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-LDL-L.txt'



rs1558902

rs693839

rs9906944

rs6728726

rs6857

All – Egger

All – IVW

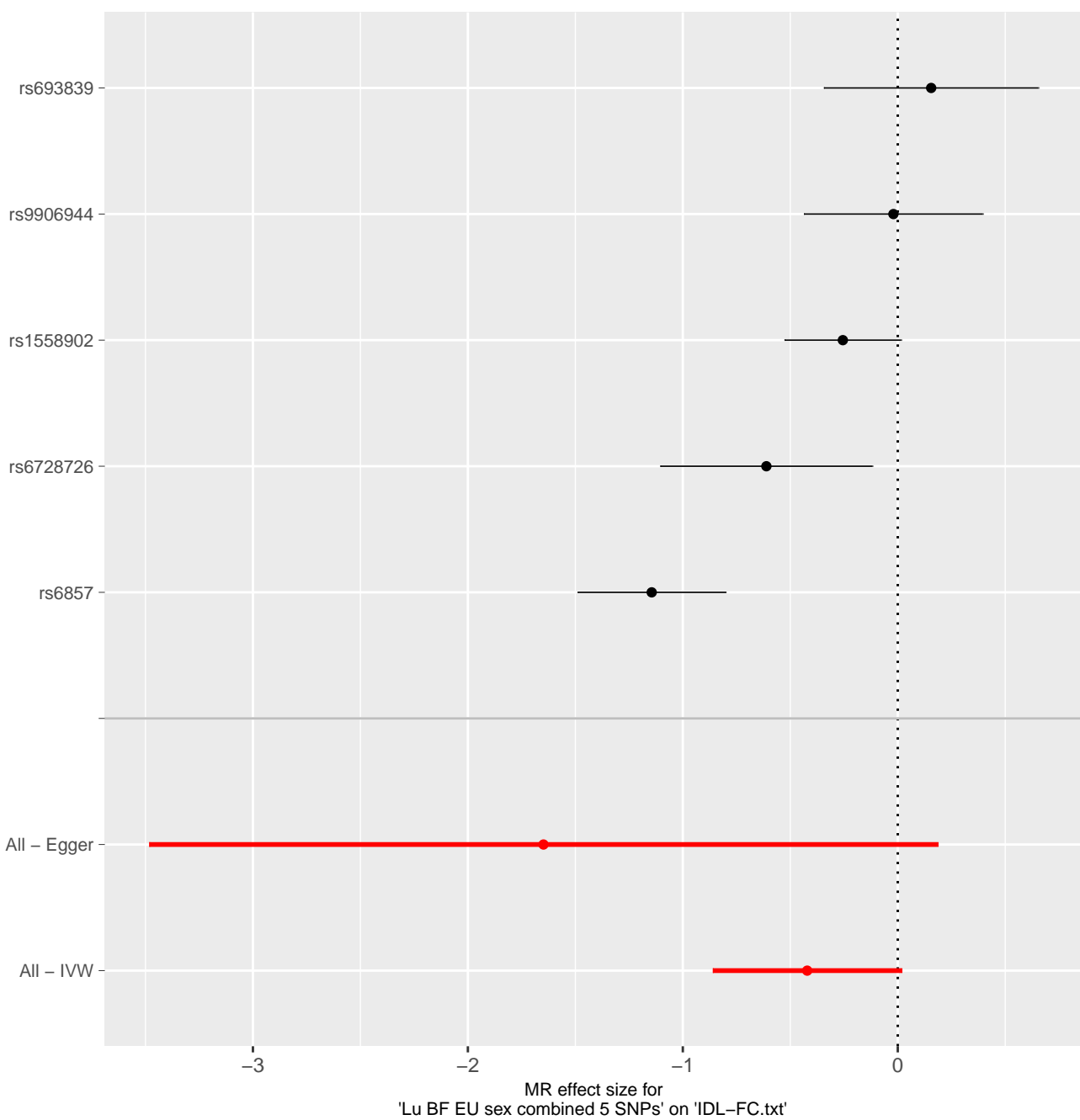
-4

-2

0

2

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'M-HDL-PL.txt'



rs6857

rs6728726

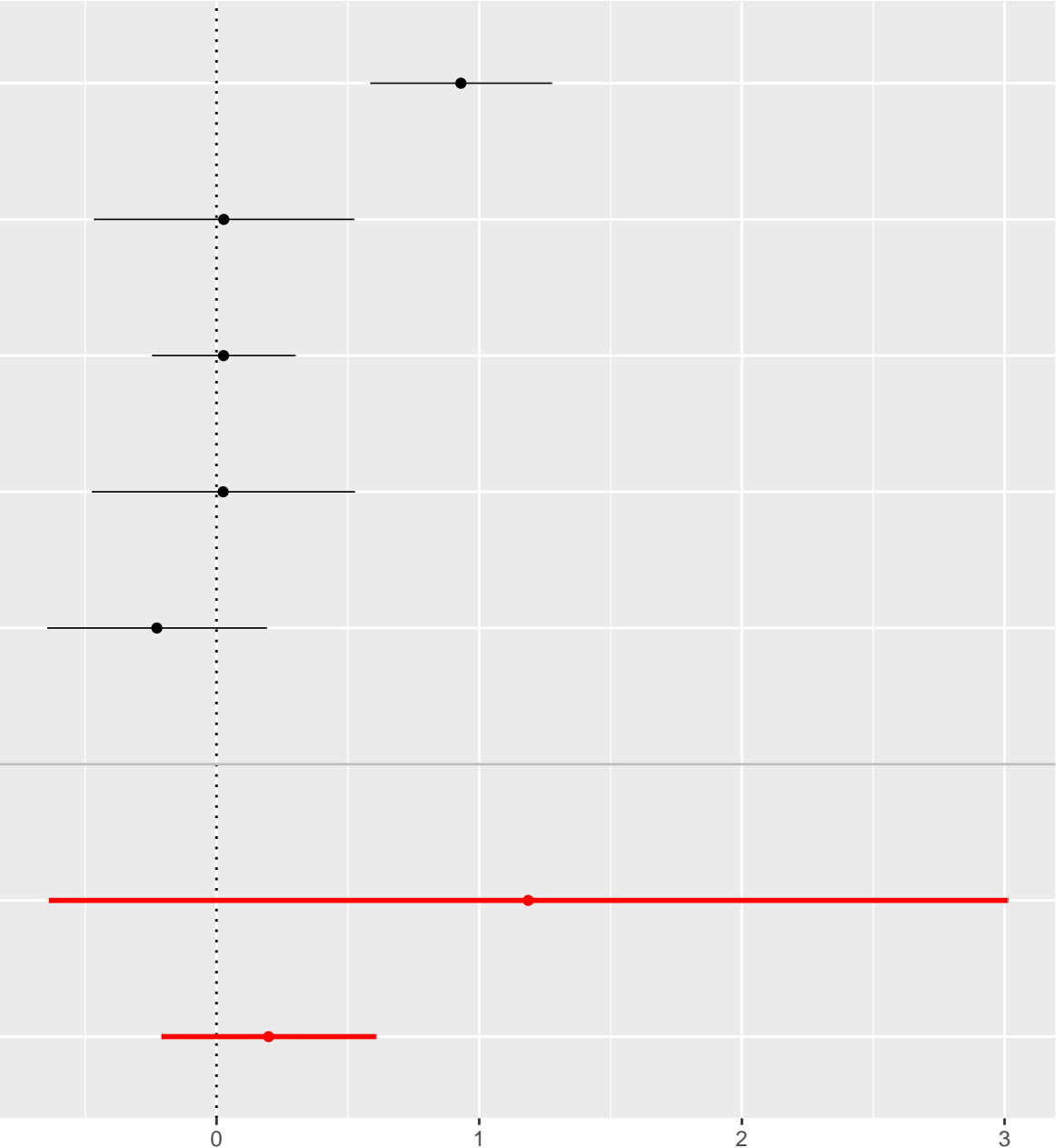
rs1558902

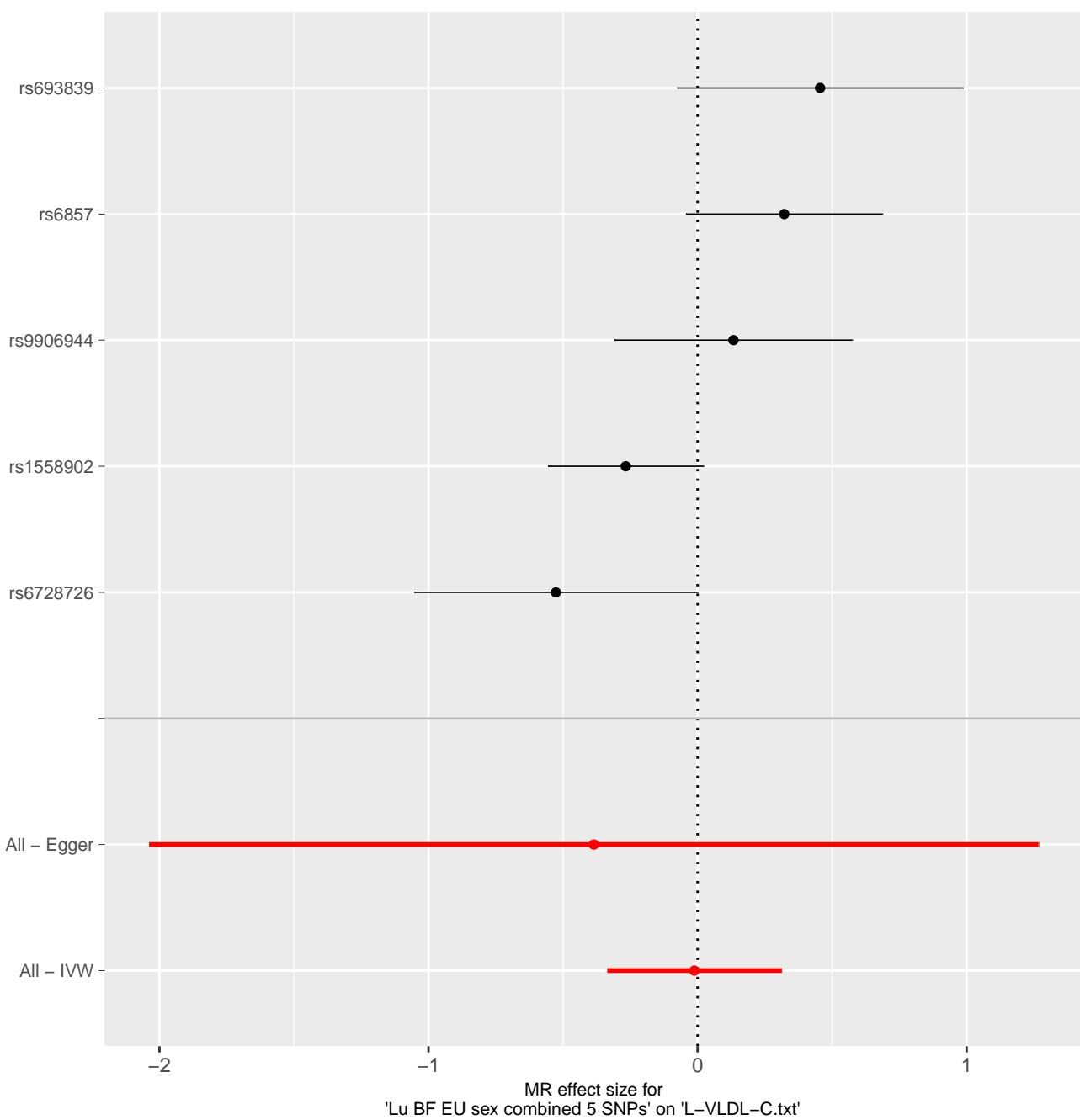
rs693839

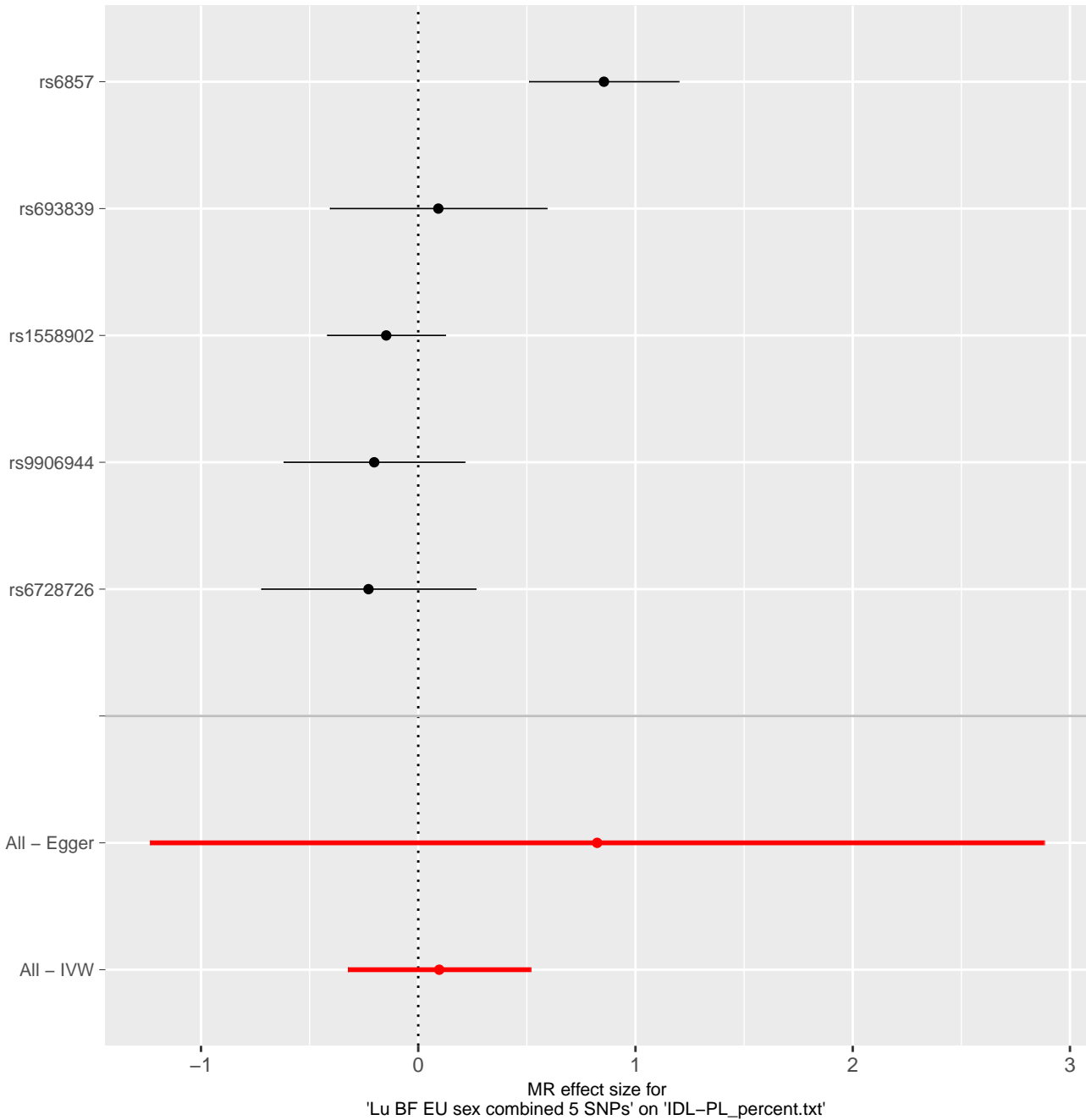
rs9906944

All – Egger

All – IVW







rs9906944

rs693839

rs6728726

rs1558902

rs6857

All – Egger

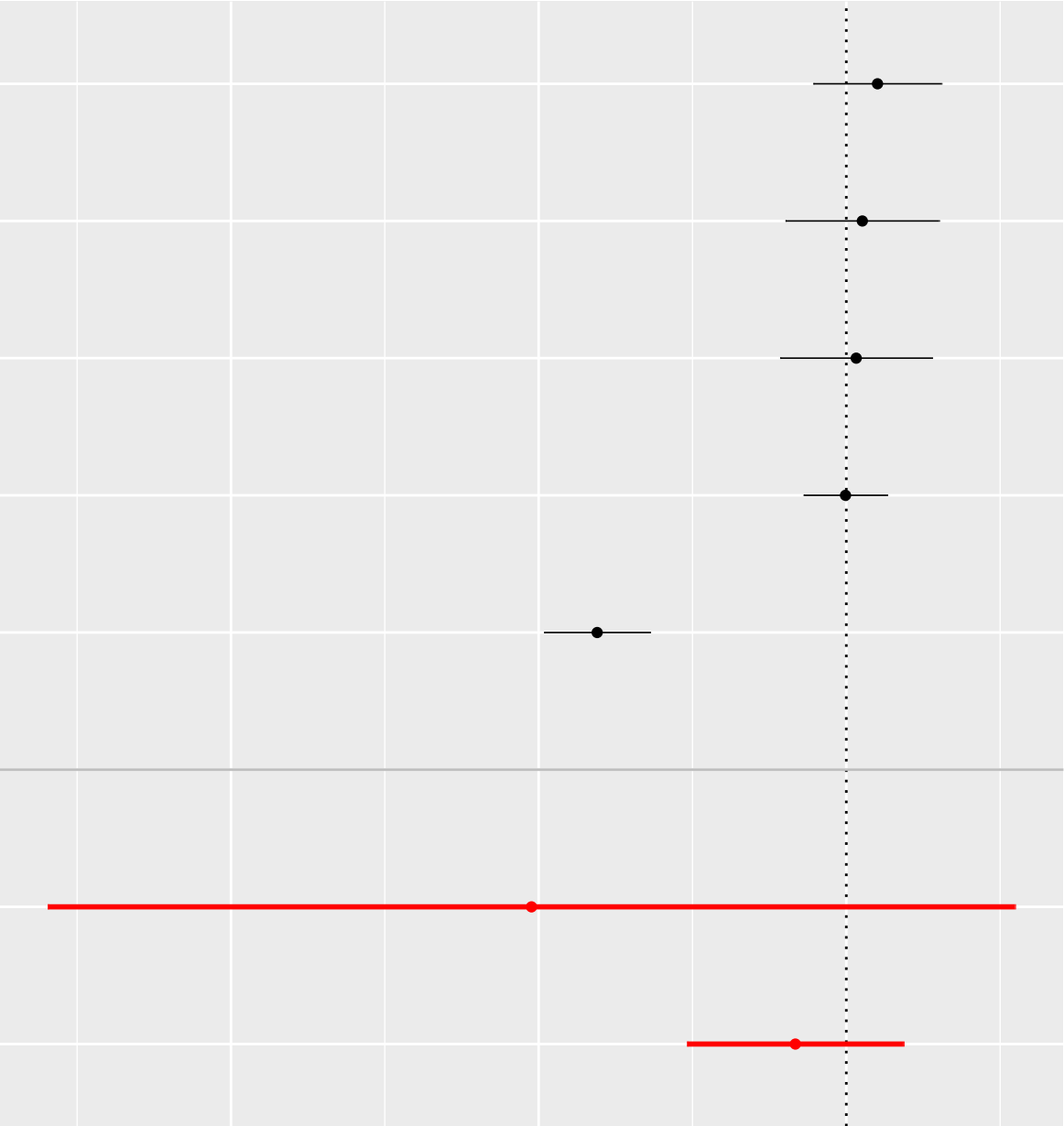
All – IVW

-4

-2

0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'IDL-C_percent.txt'



rs1558902

rs6728726

rs693839

rs9906944

rs6857

All – Egger

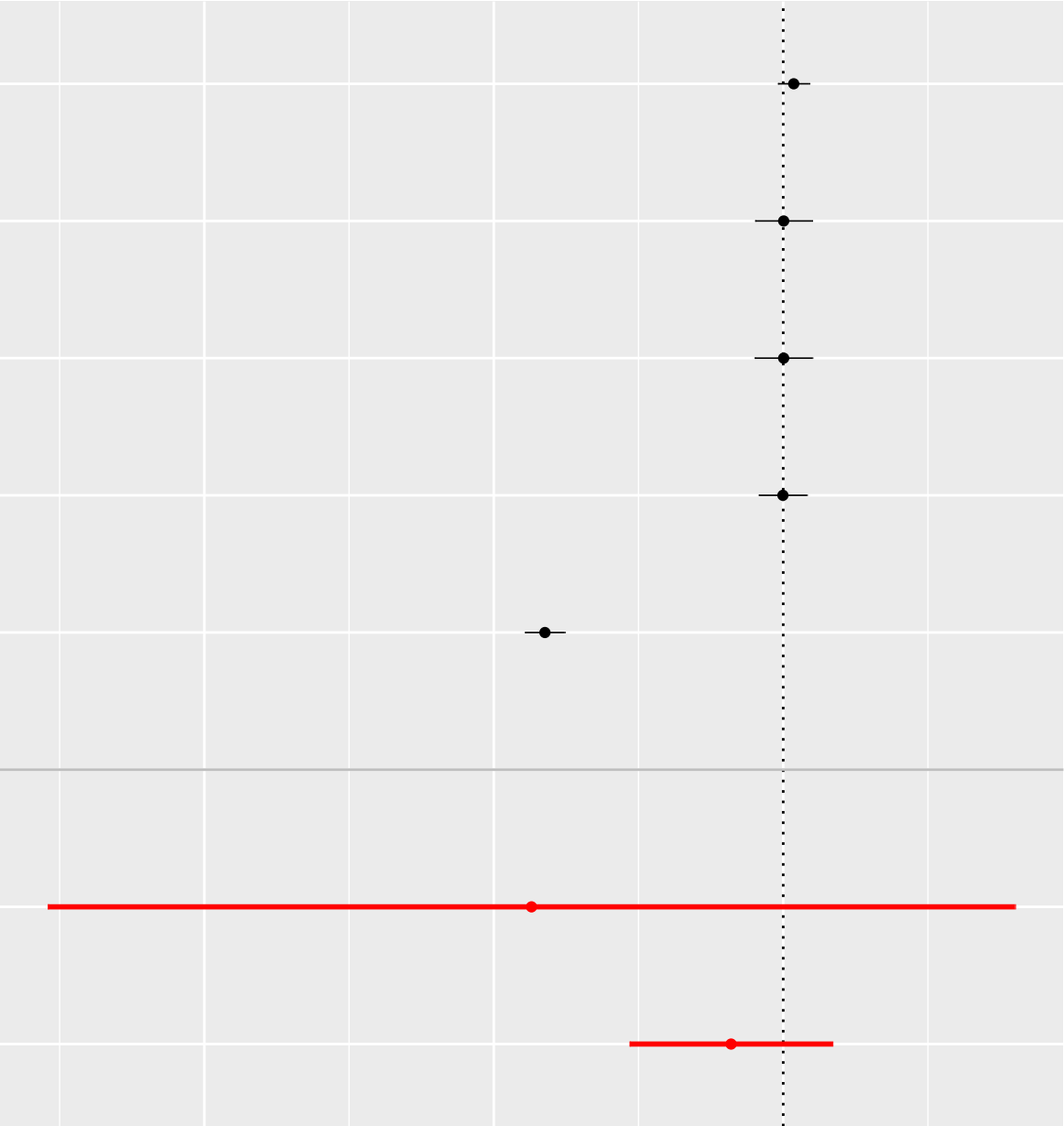
All – IVW

-10

-5

0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'LDL-C.txt'



rs9906944

rs6728726

rs1558902

rs6857

rs693839

All – Egger

All – IVW

-1

0

1

MR effect size for

'Lu BF EU sex combined 5 SNPs' on 'Lac.txt'

rs6857

rs6728726

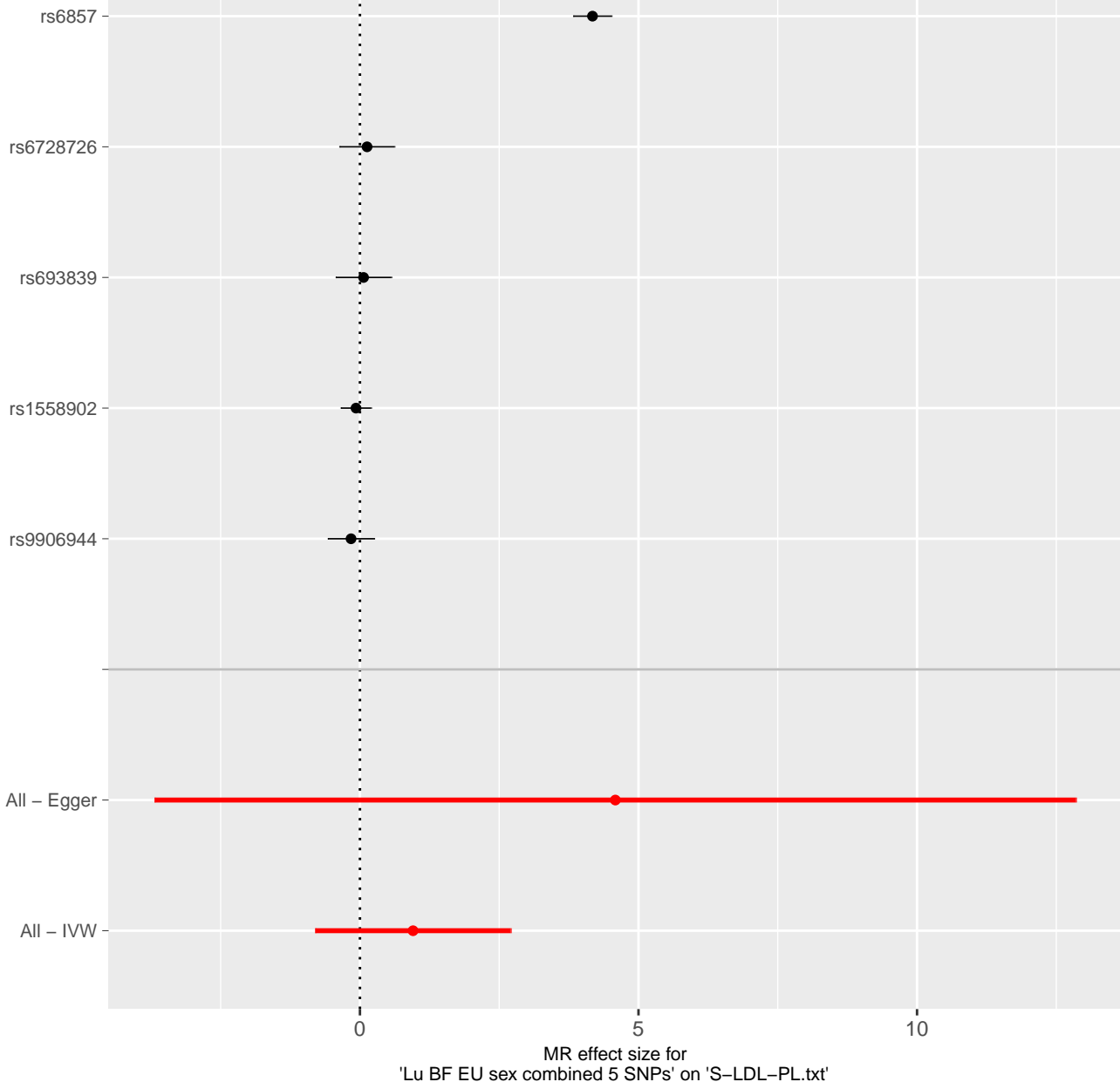
rs693839

rs1558902

rs9906944

All – Egger

All – IVW



rs6857

rs6728726

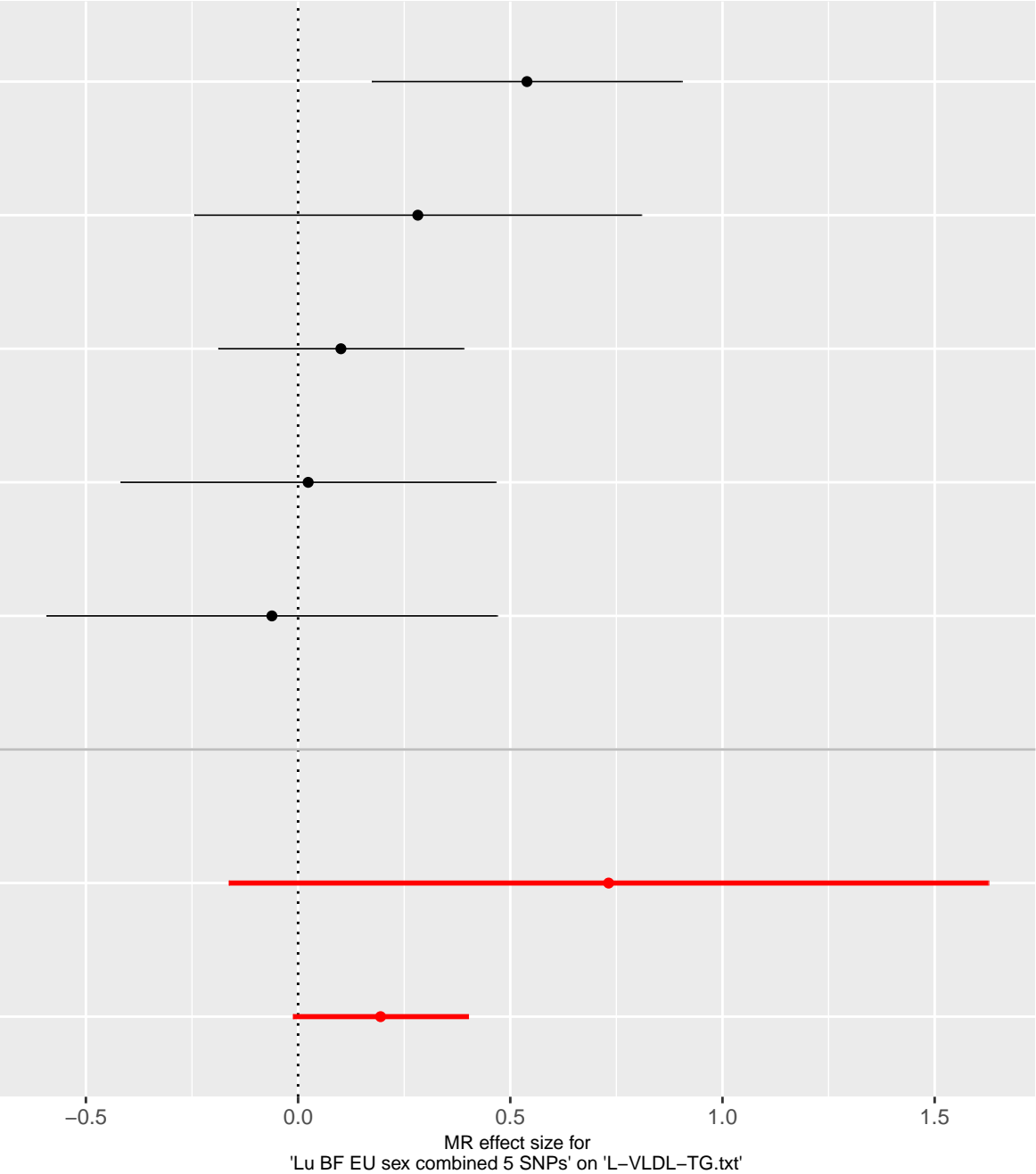
rs1558902

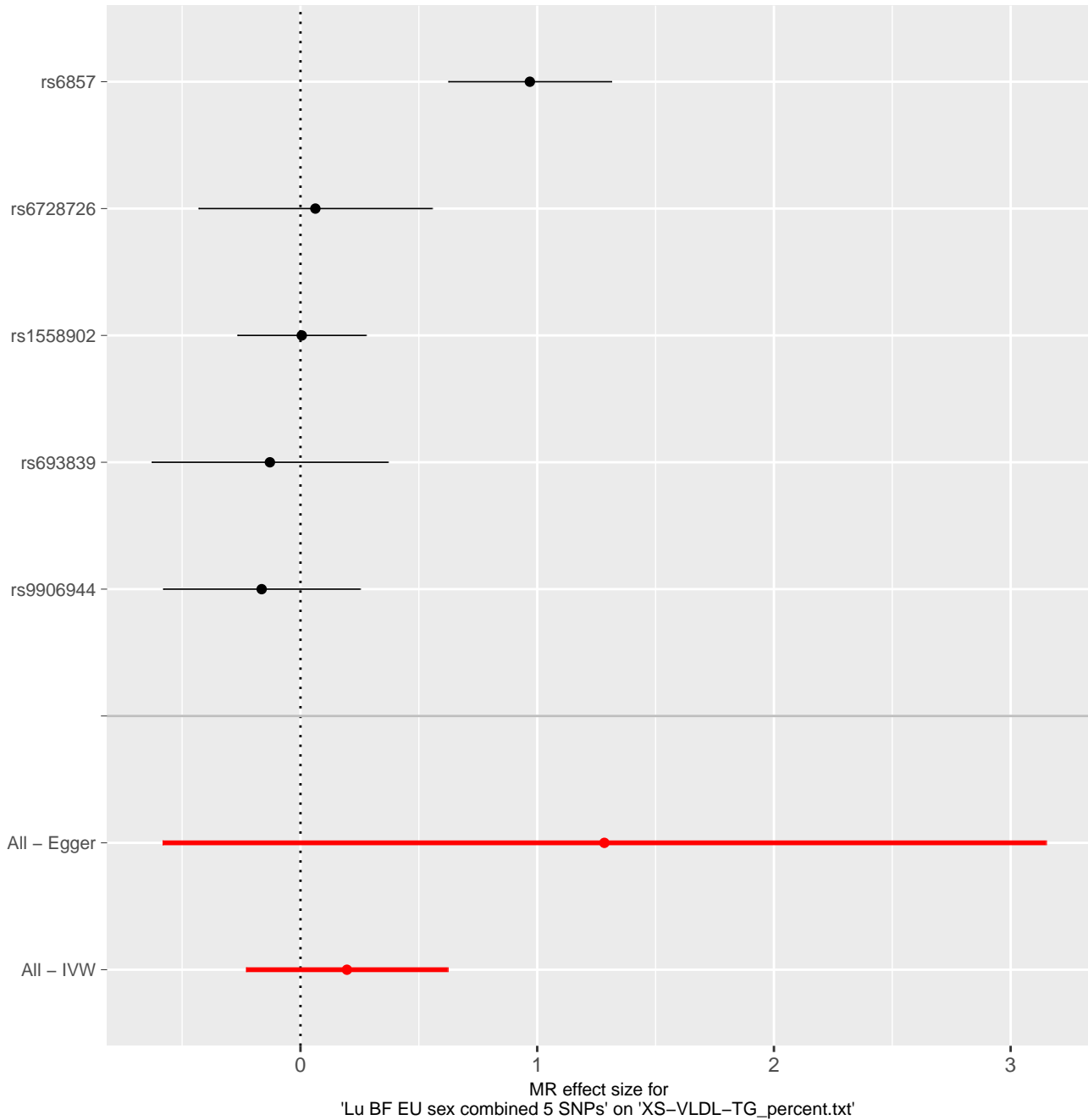
rs9906944

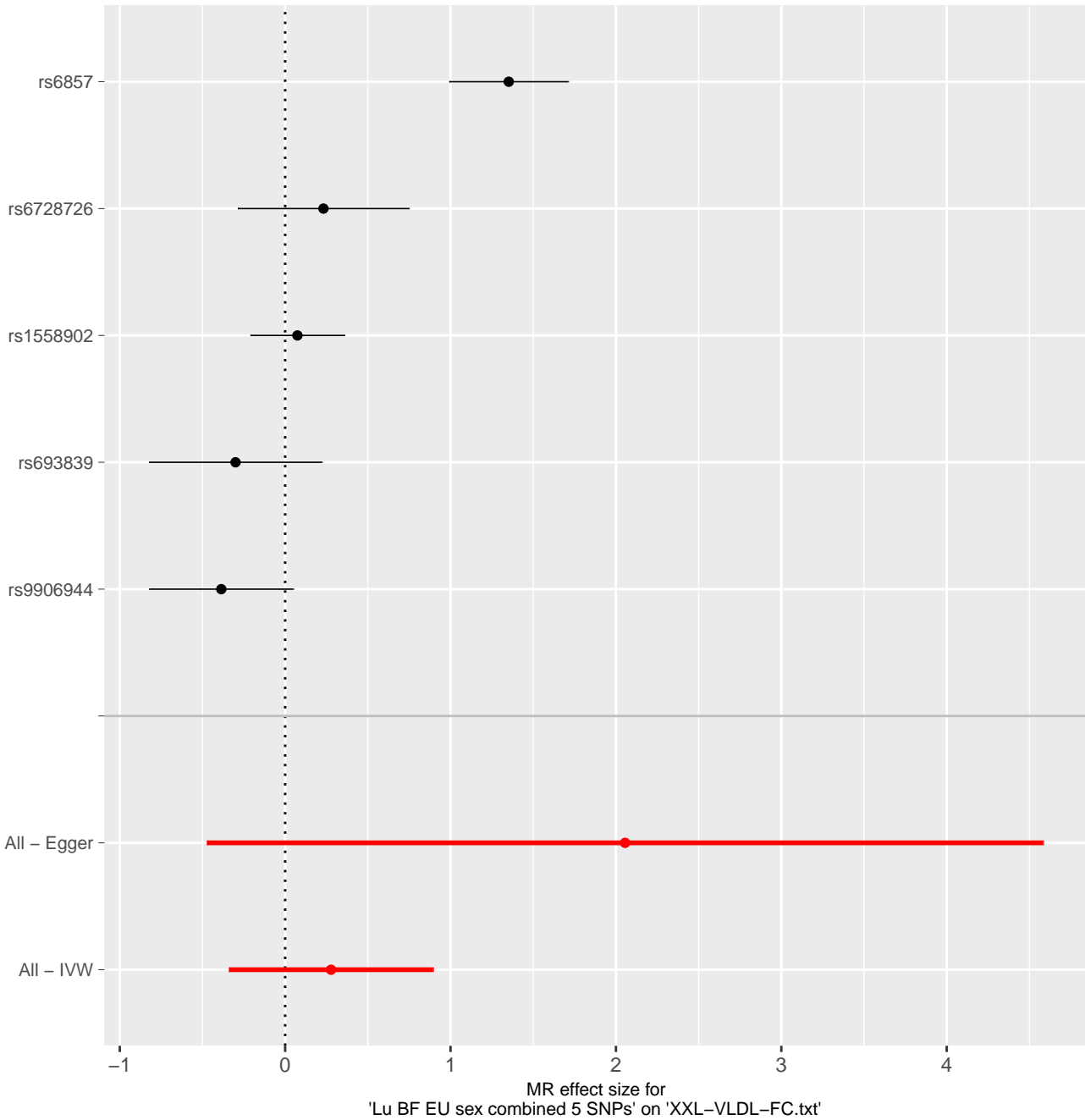
rs693839

All – Egger

All – IVW







rs6857

rs1558902

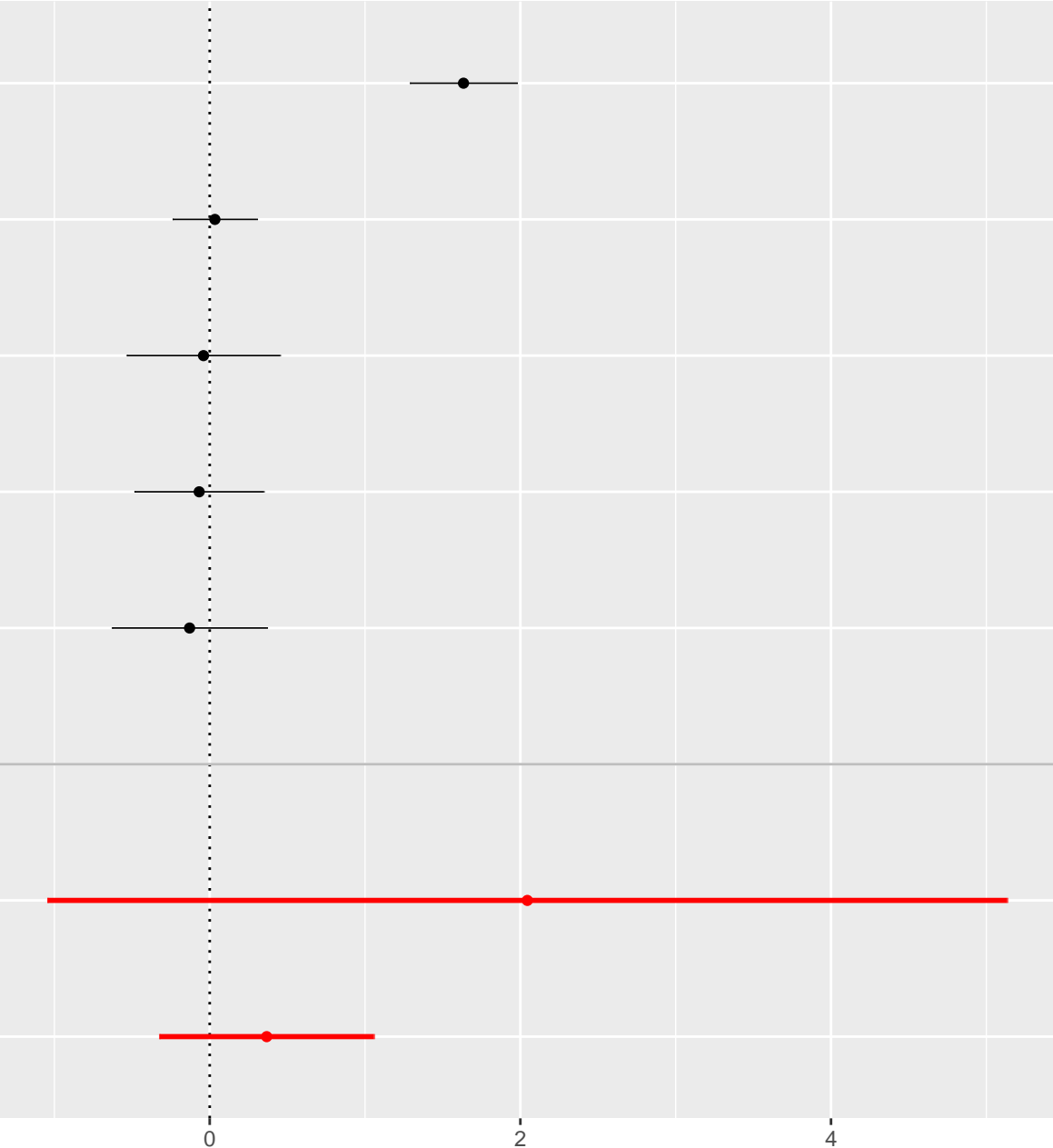
rs6728726

rs9906944

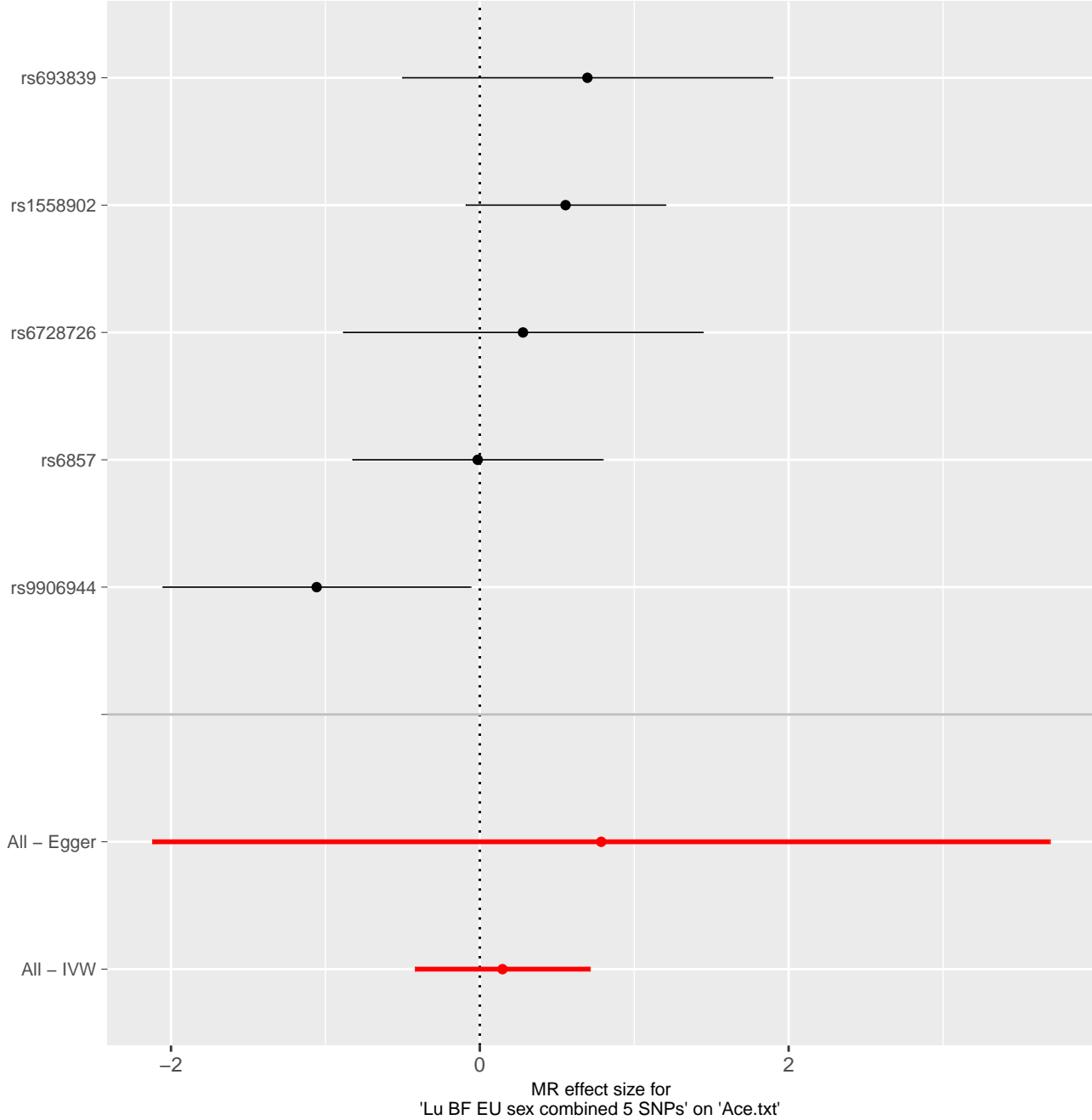
rs693839

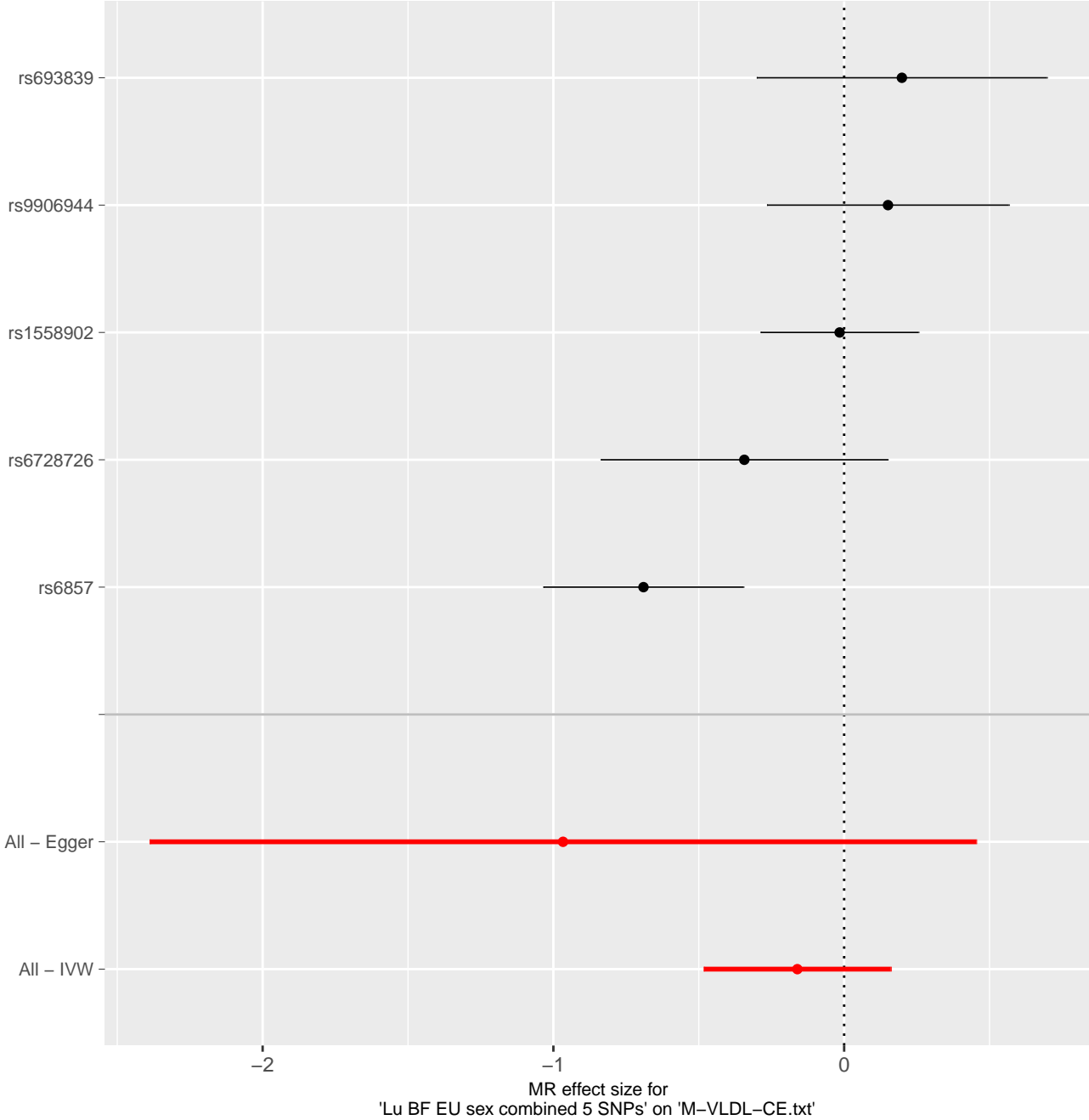
All – Egger

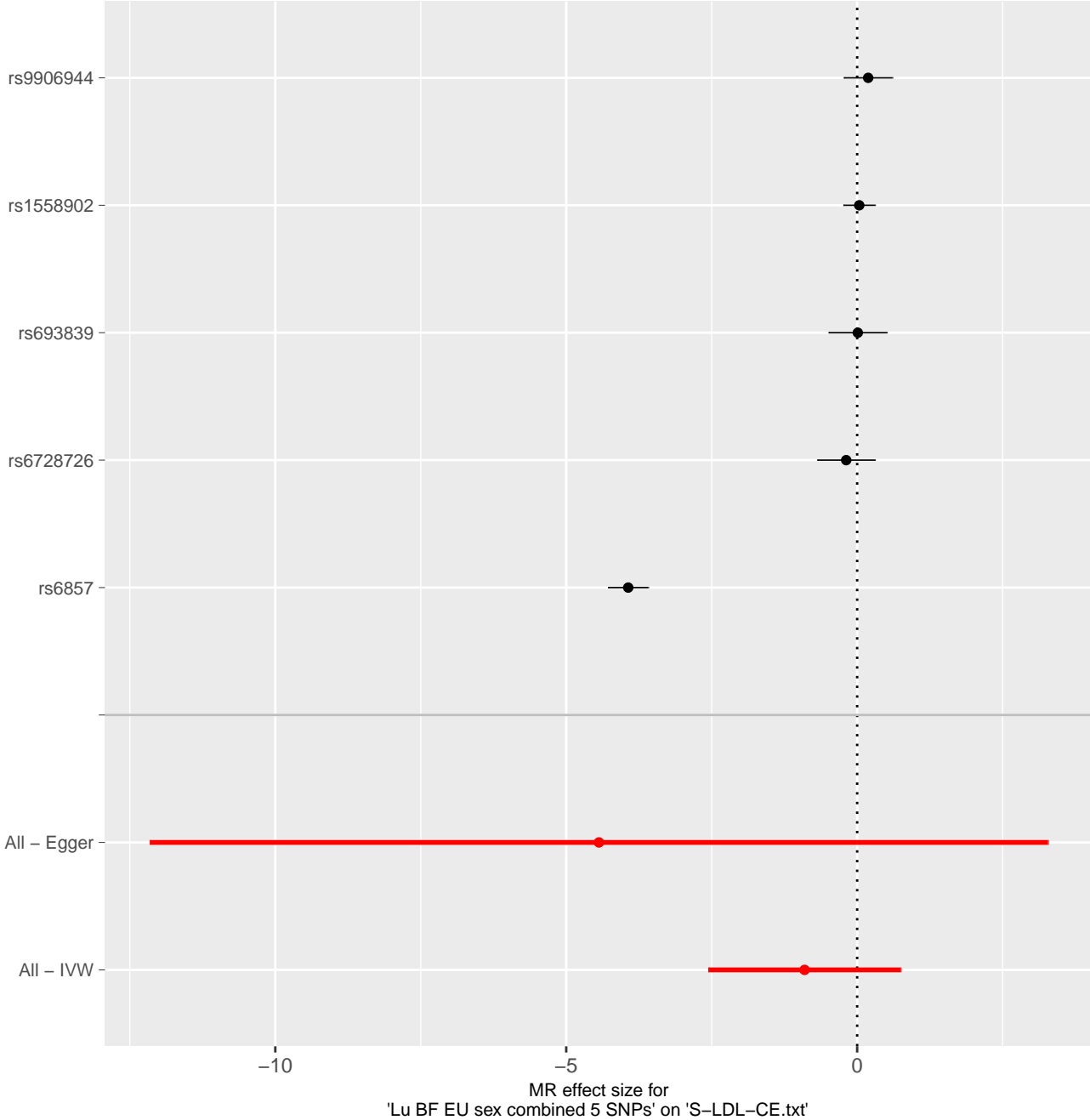
All – IVW



MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'L-LDL-TG.txt'







rs1558902

rs6857

rs6728726

rs9906944

rs693839

All – Egger

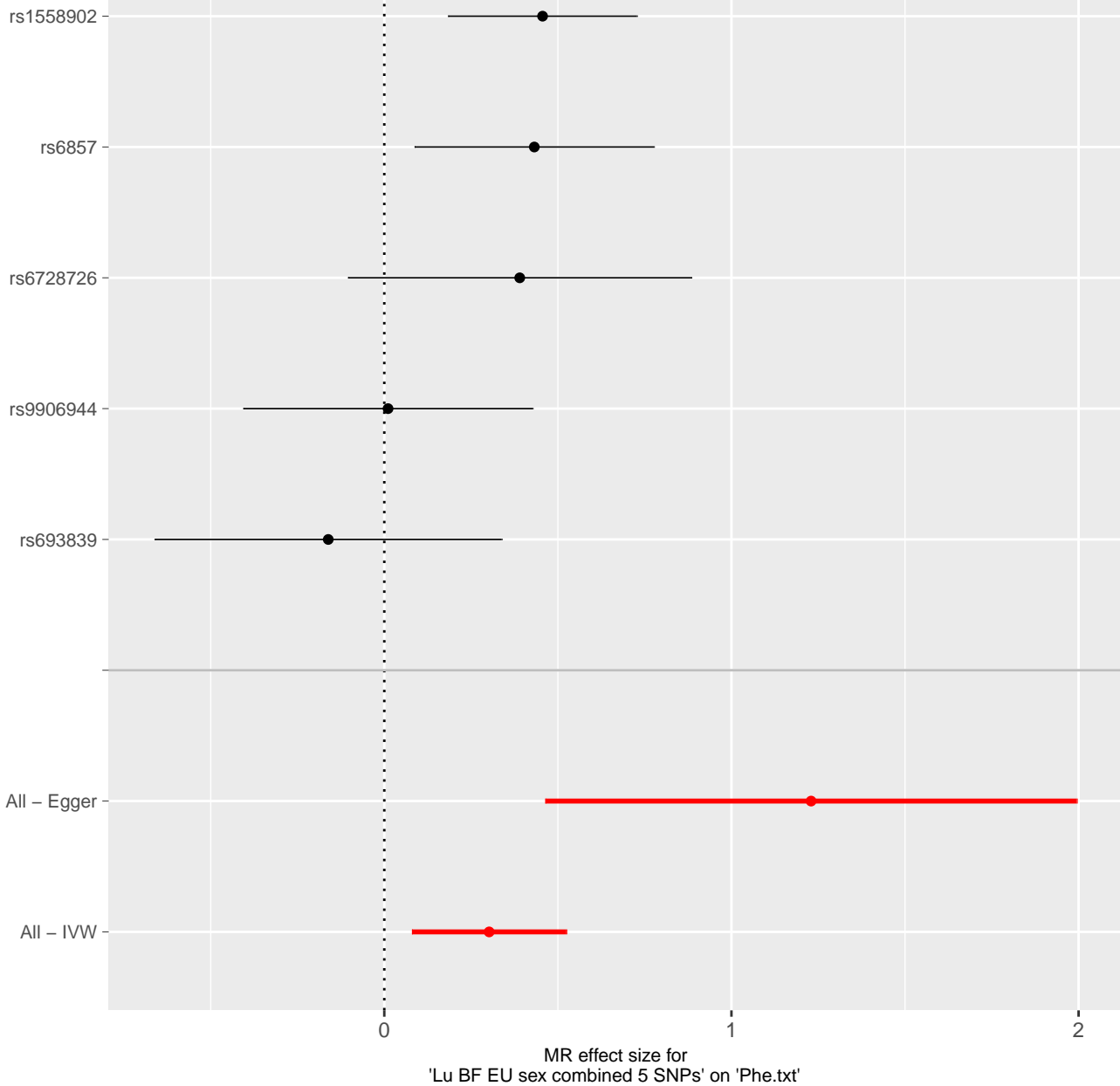
All – IVW

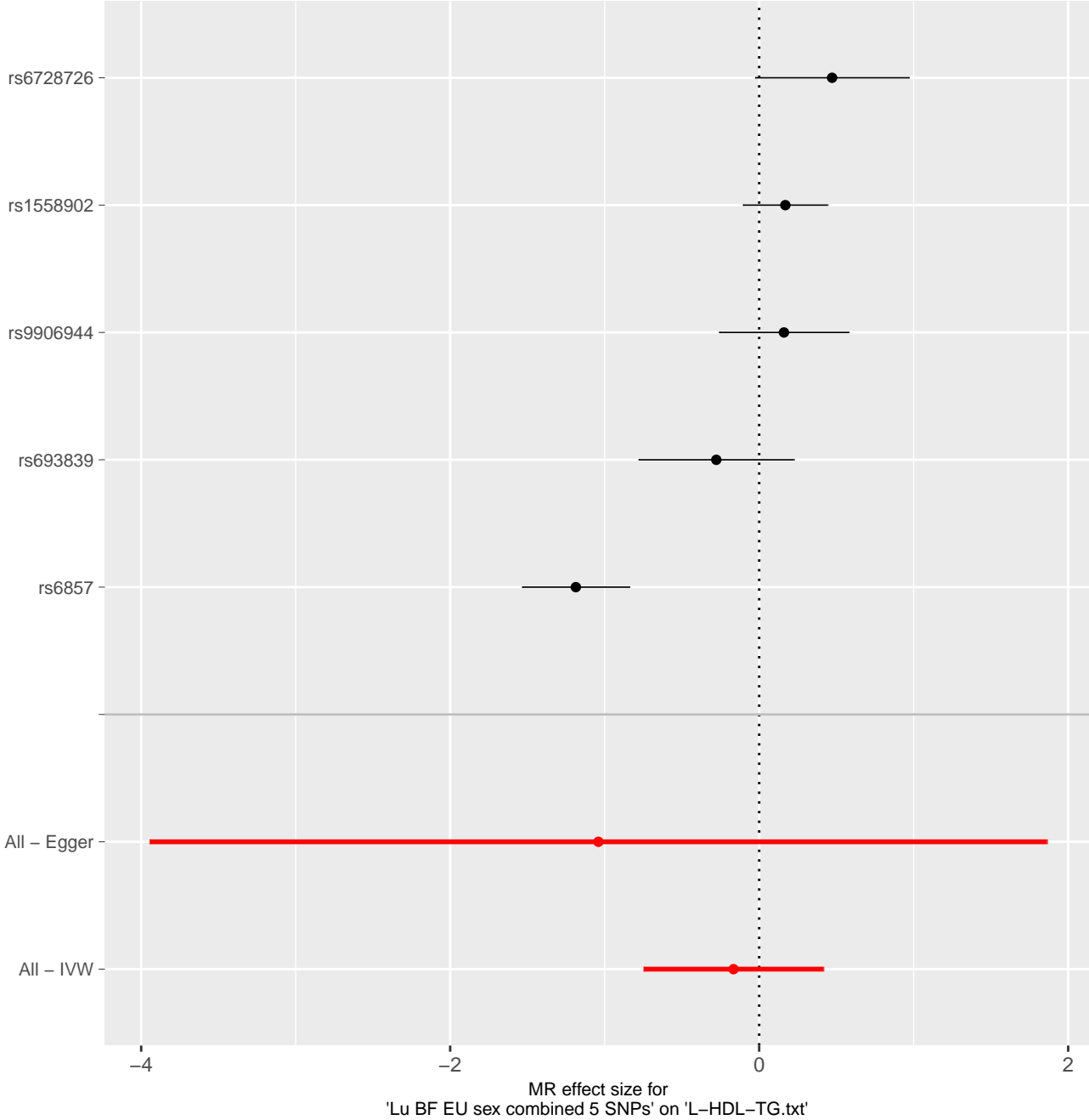
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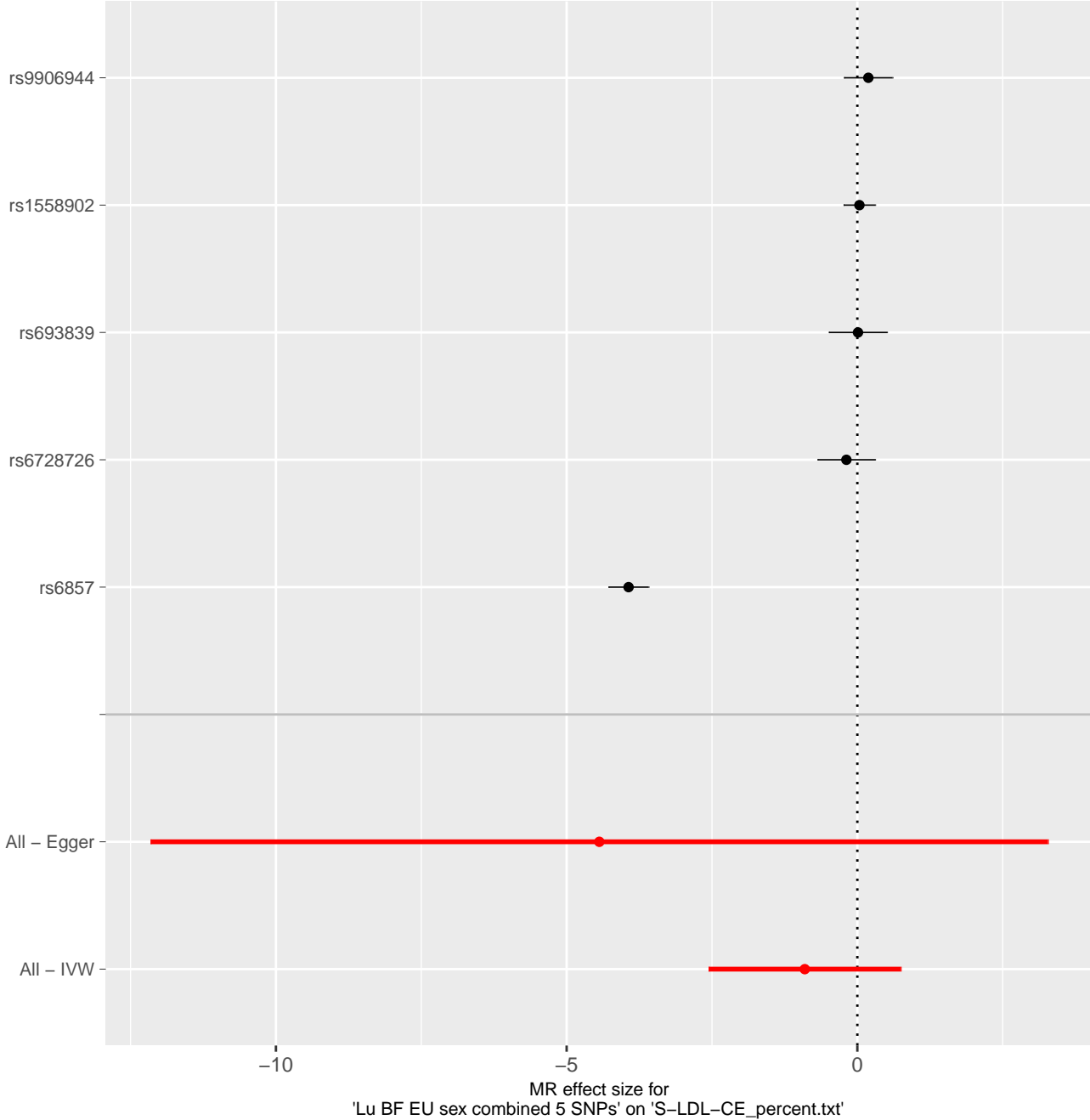
1

2

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'Phe.txt'







rs6728726

rs1558902

rs6857

rs693839

rs9906944

All – Egger

All – IVW

-0.5

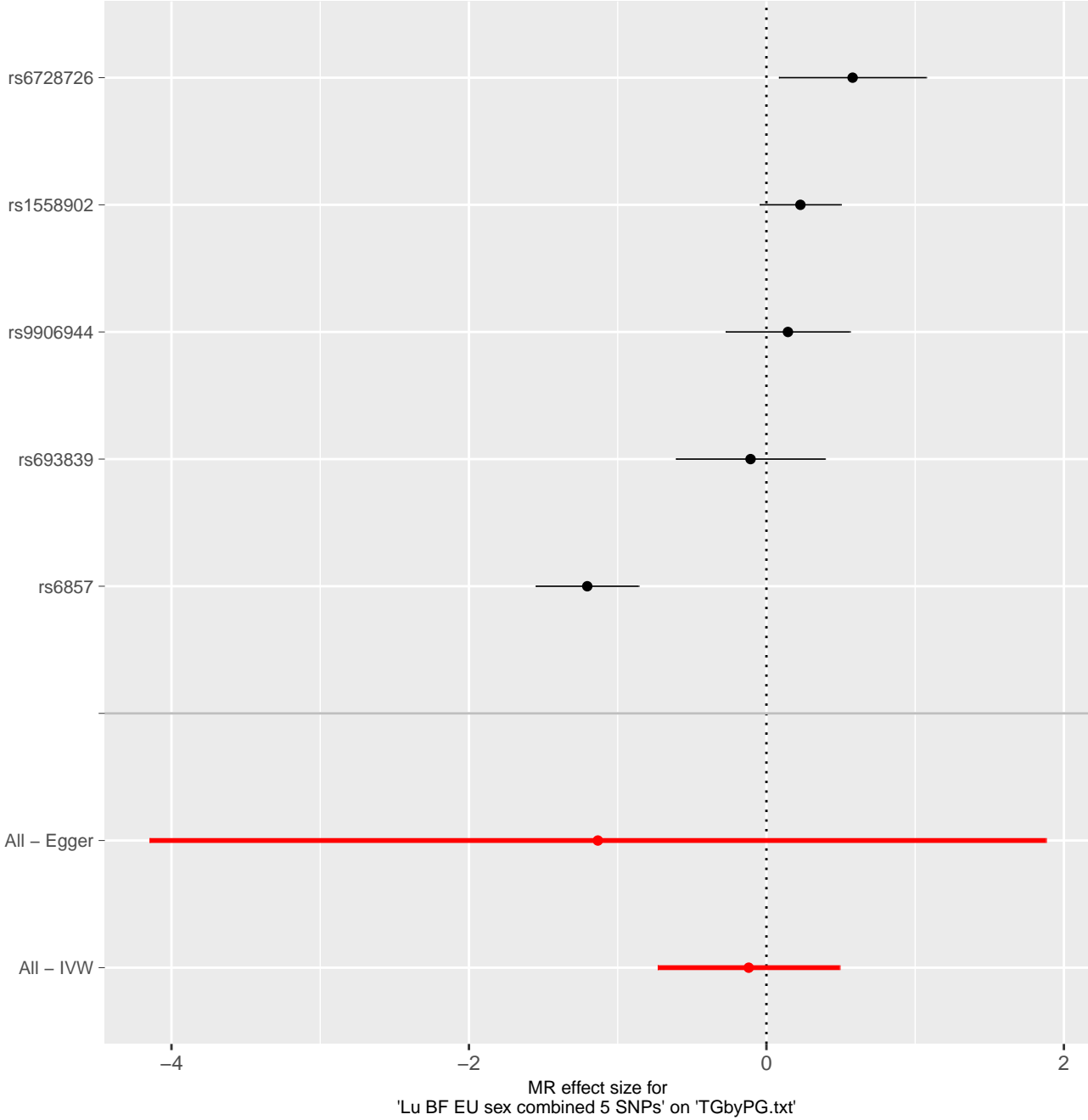
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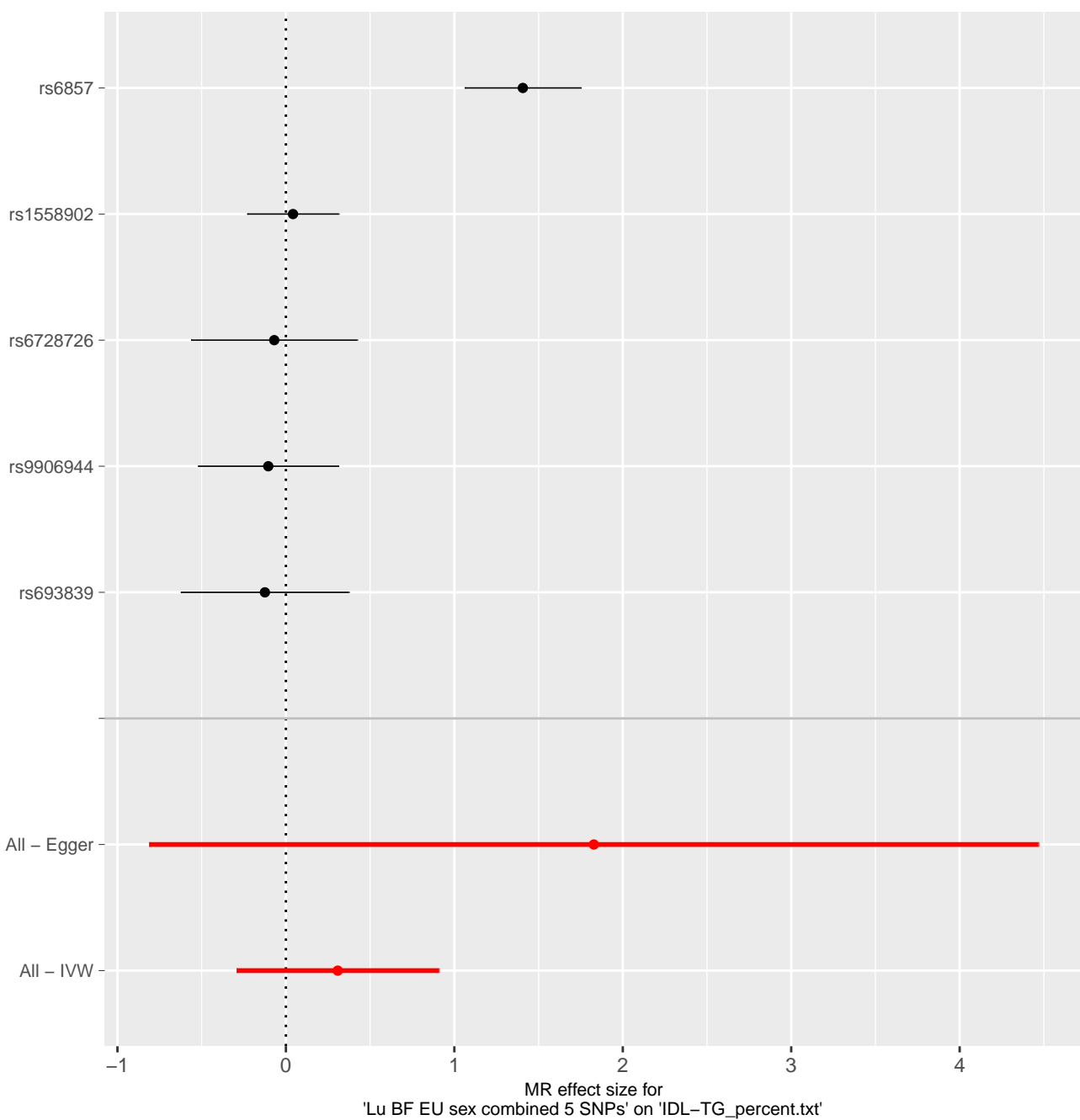
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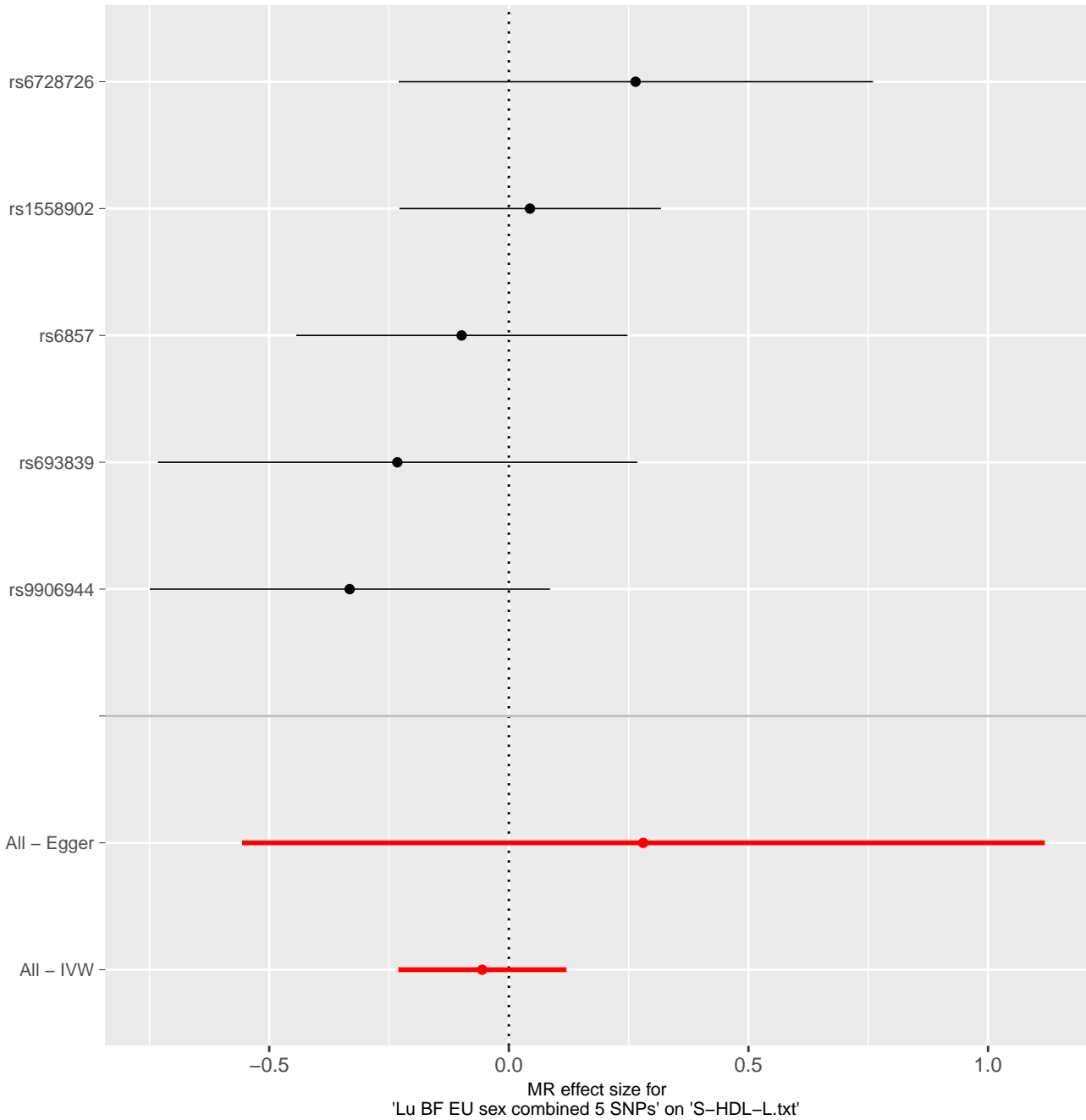
1.0

MR effect size for

'Lu BF EU sex combined 5 SNPs' on 'XXL-VLDL-PL_percent.txt'







rs6857

rs693839

rs6728726

rs1558902

rs9906944

All – Egger

All – IVW

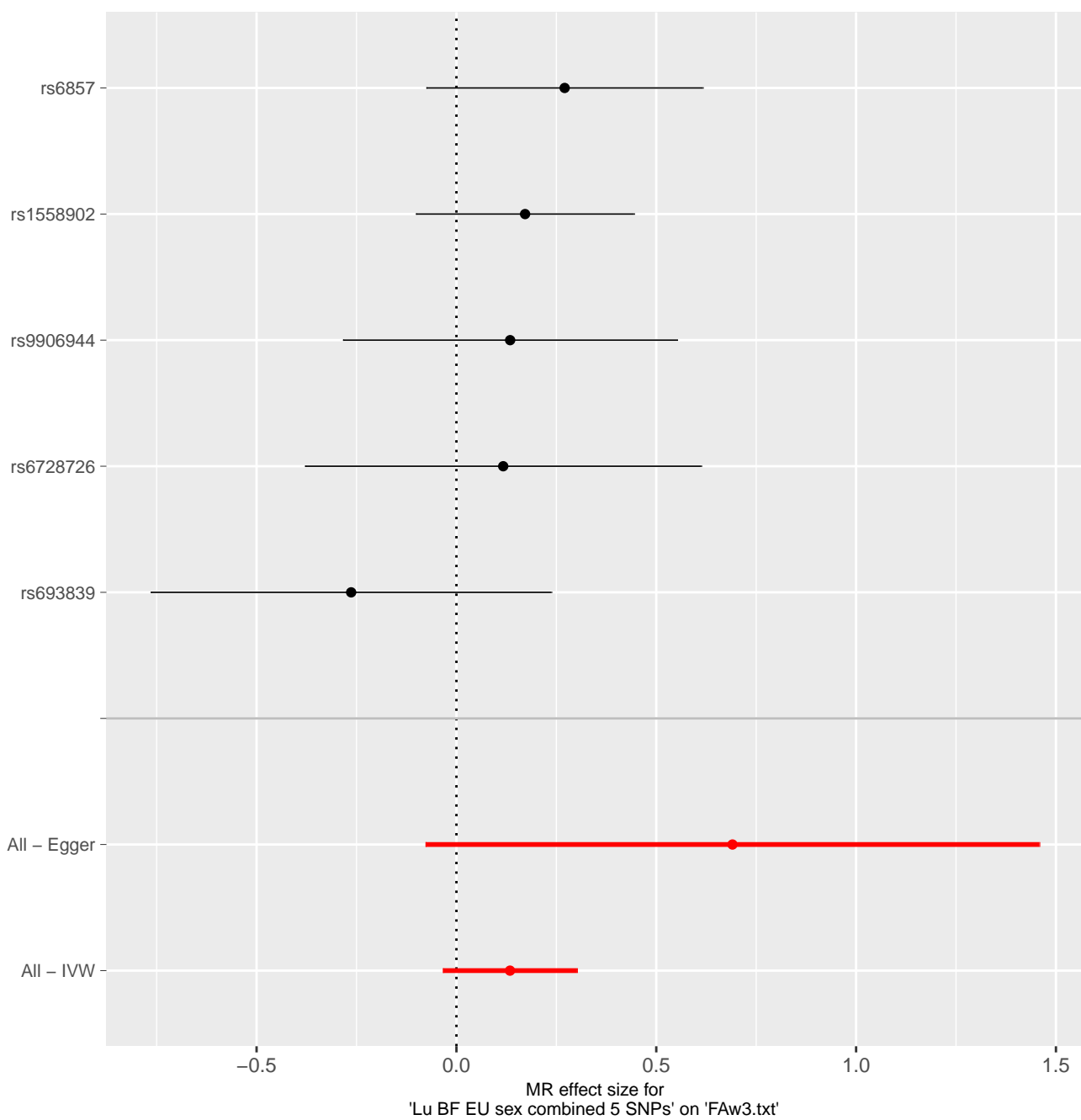
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'M-LDL-FC_percent.txt'

0

5

10





rs6857

rs693839

rs9906944

rs1558902

rs6728726

All – Egger

All – IVW

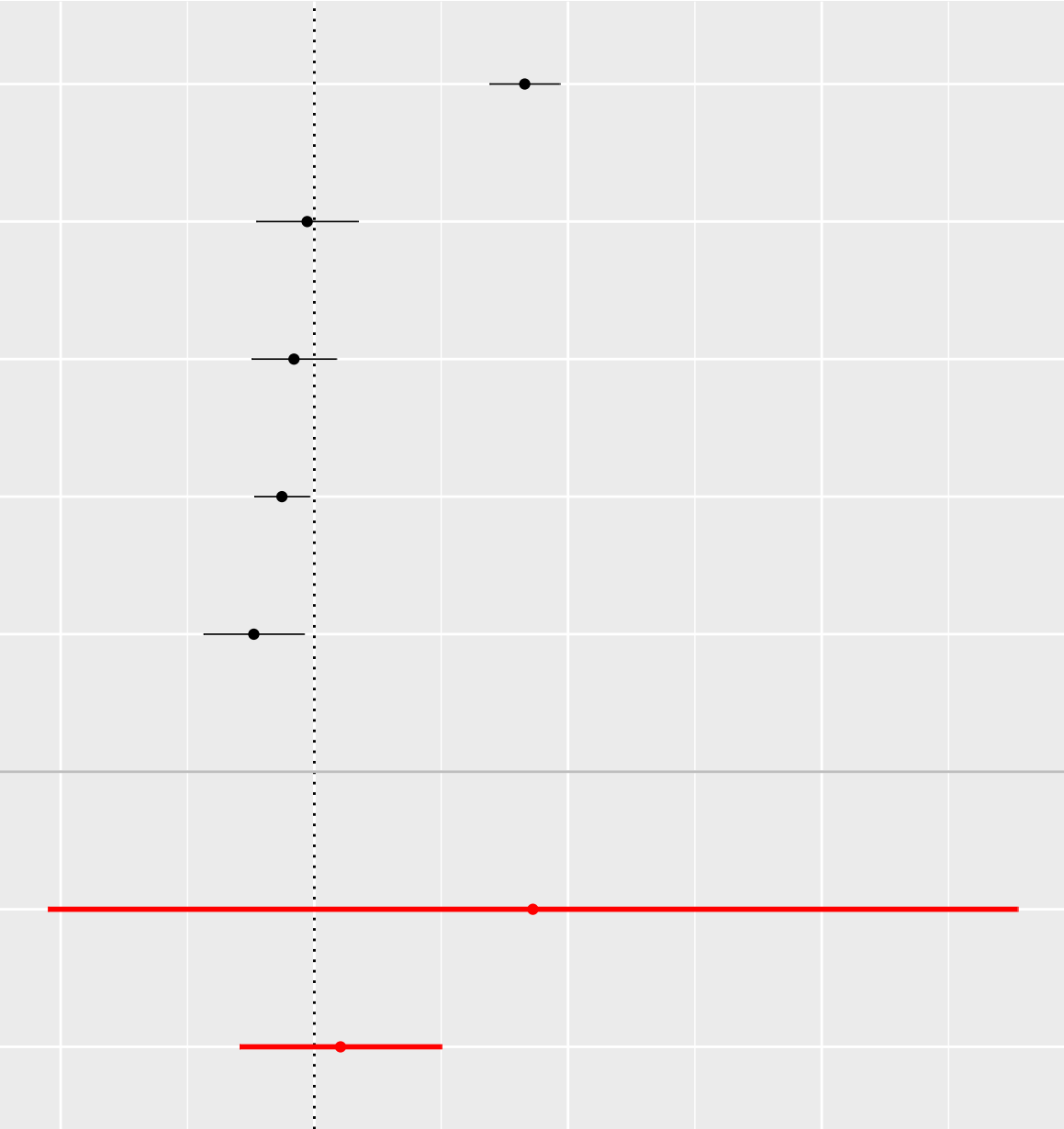
-2.5

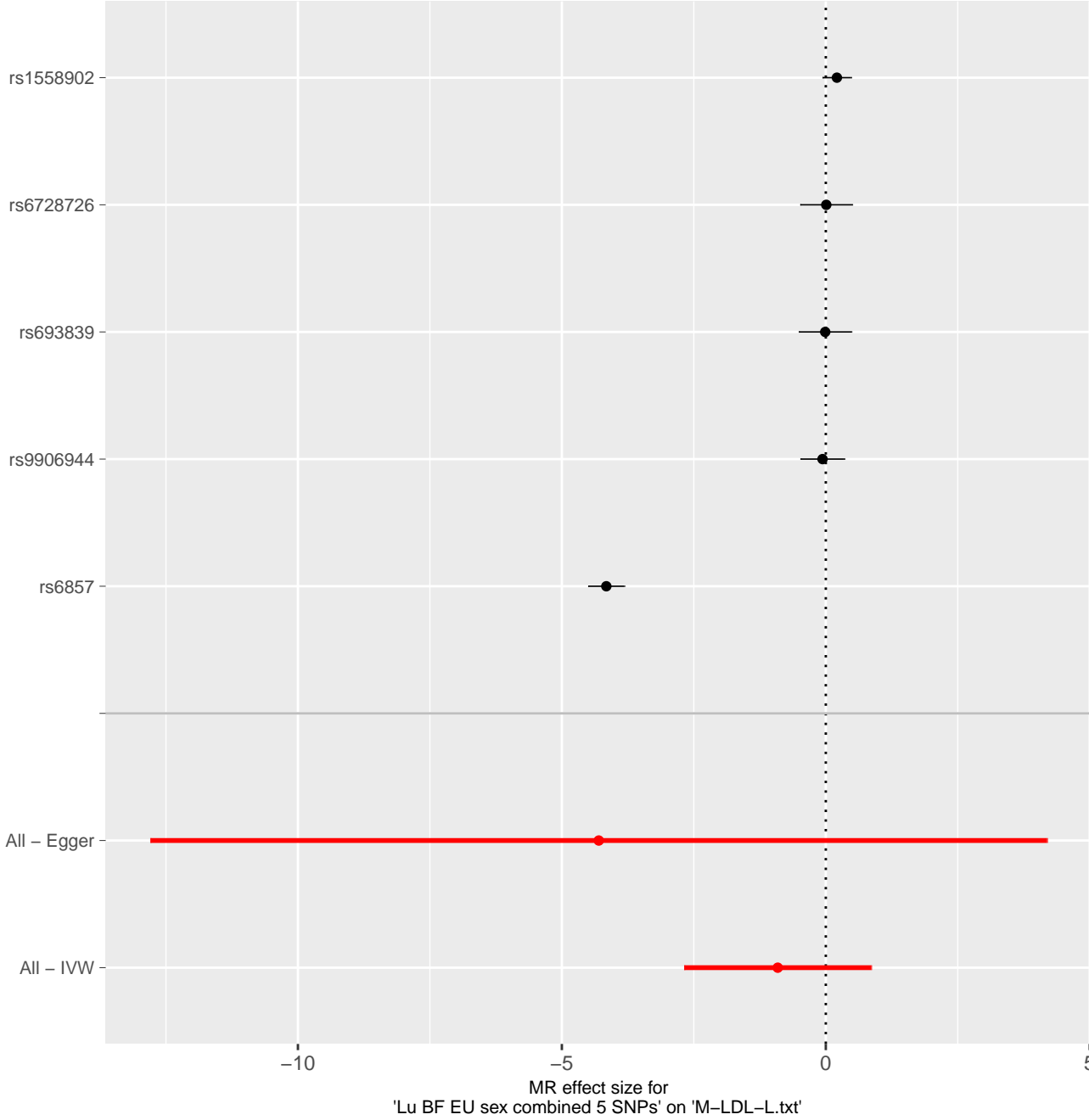
0.0

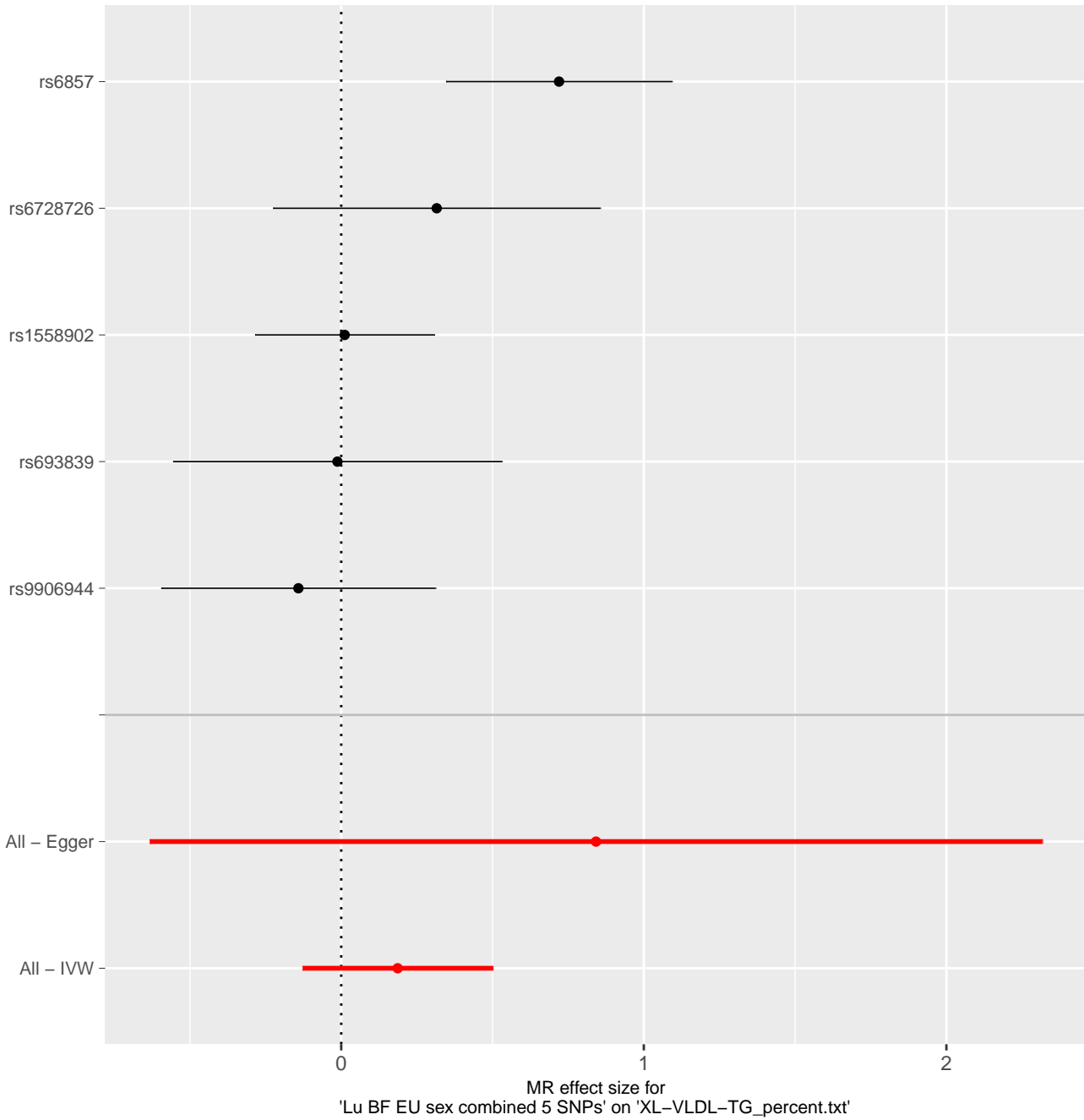
2.5

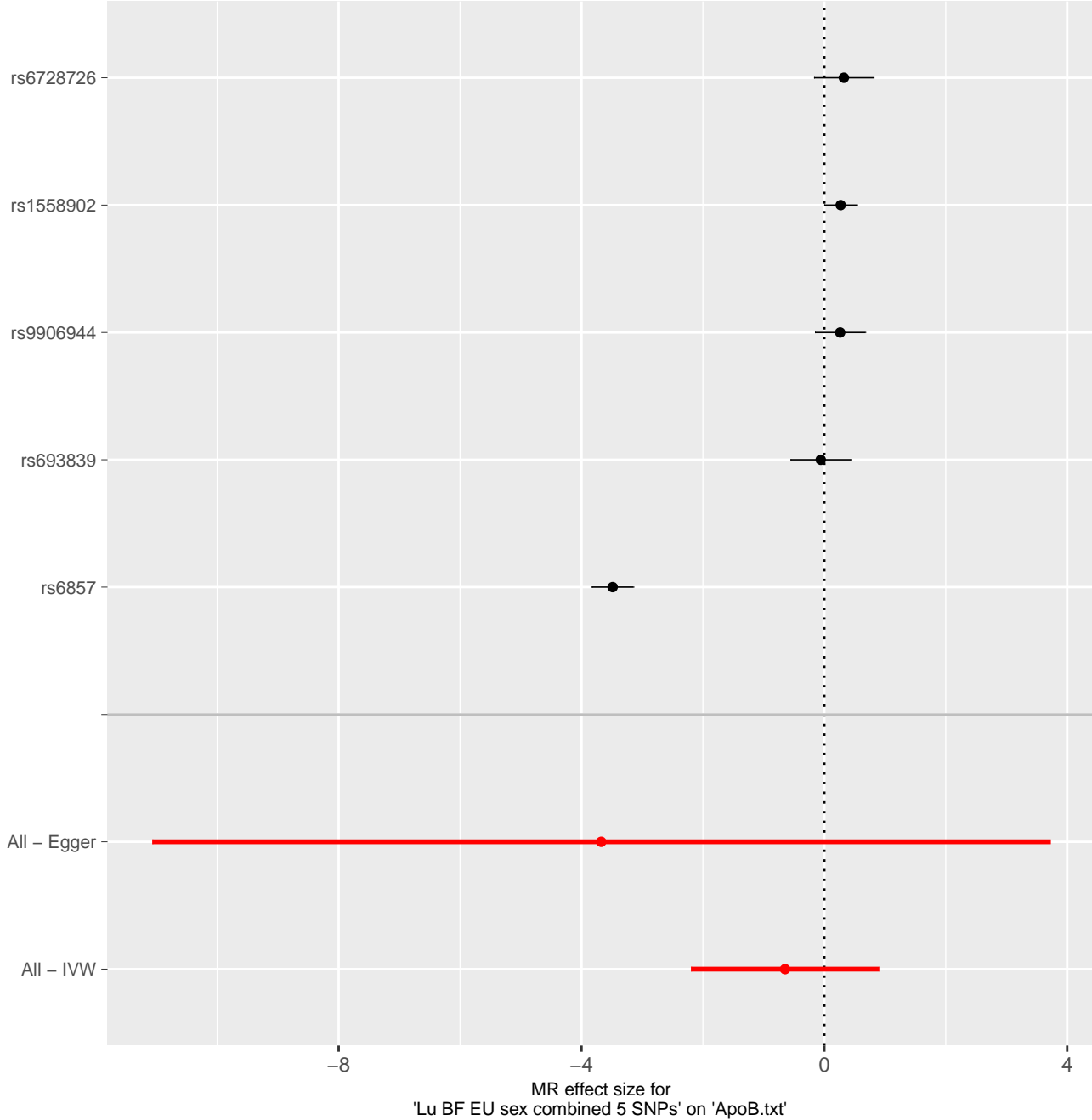
5.0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XL-HDL-PL.txt'









rs9906944

rs6728726

rs1558902

rs693839

rs6857

All – Egger

All – IVW

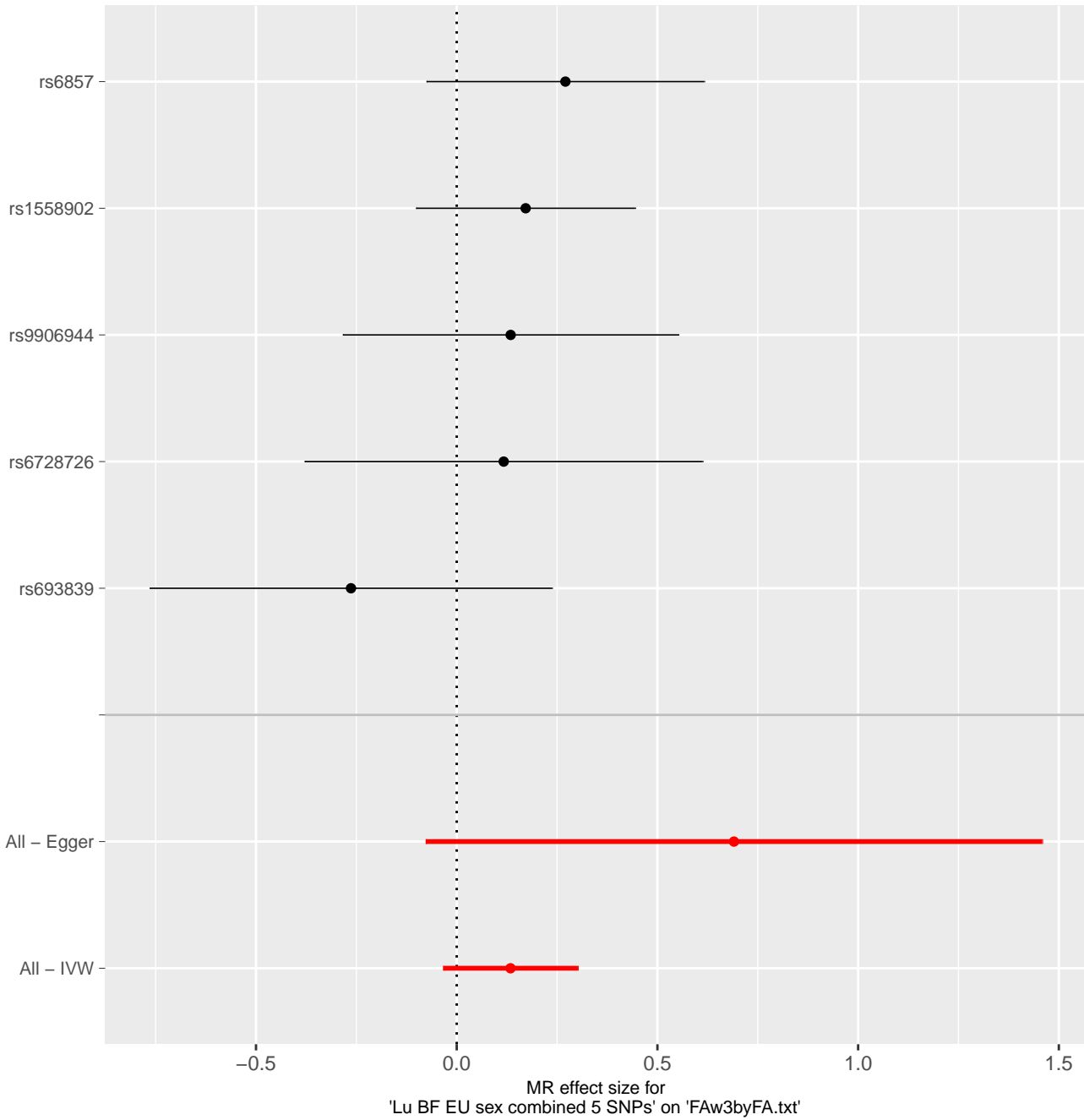
-1.0

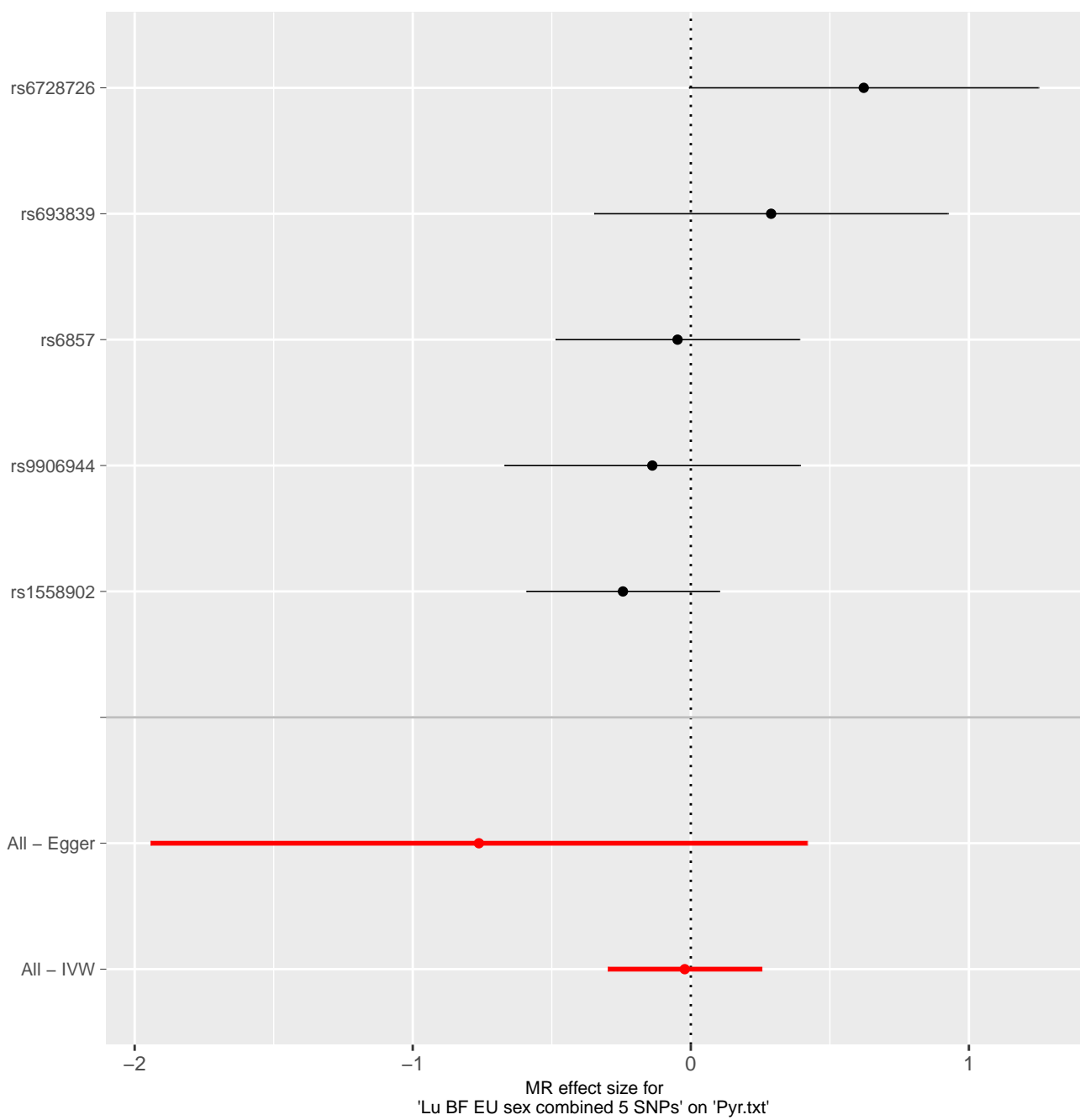
-0.5

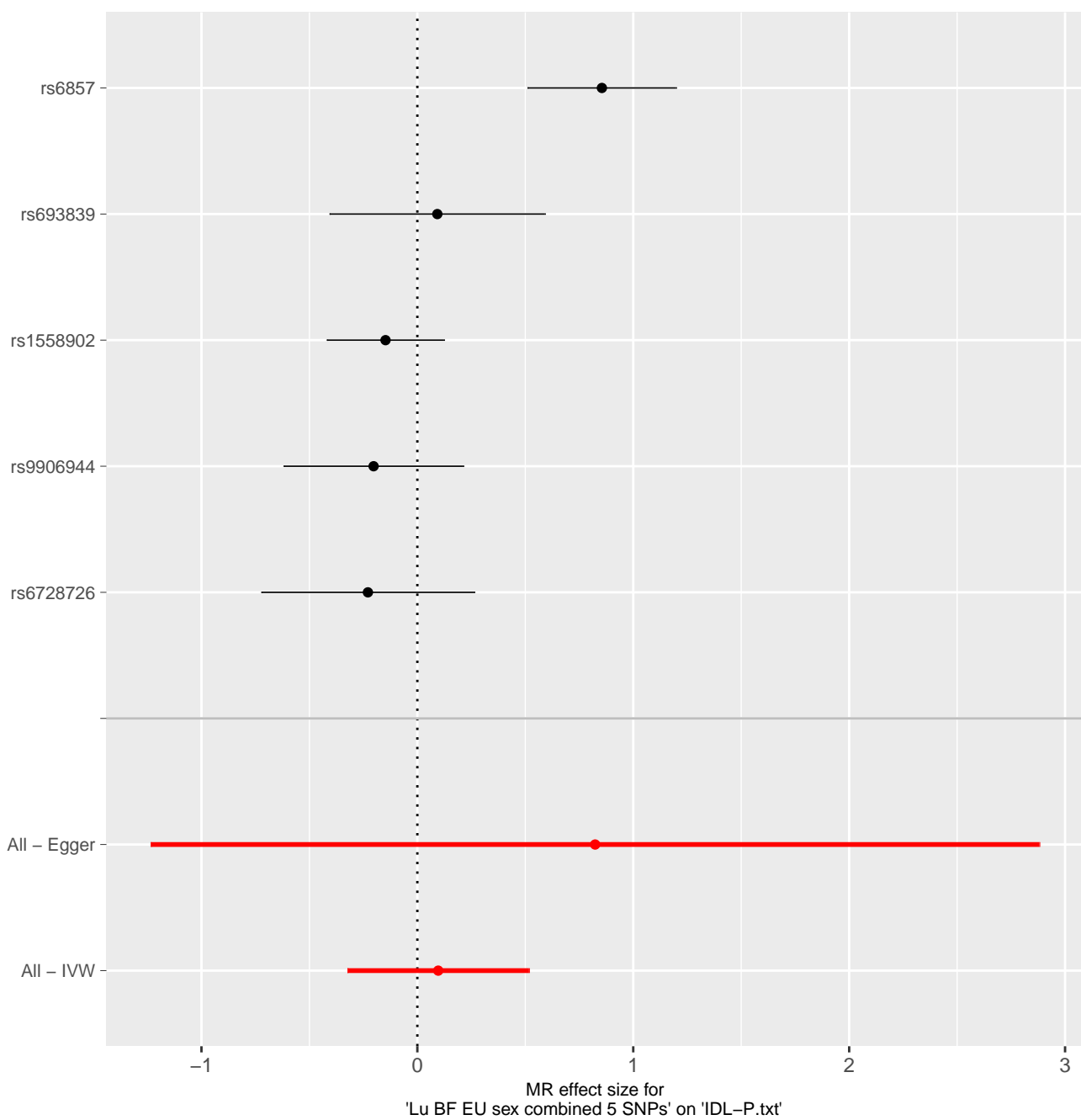
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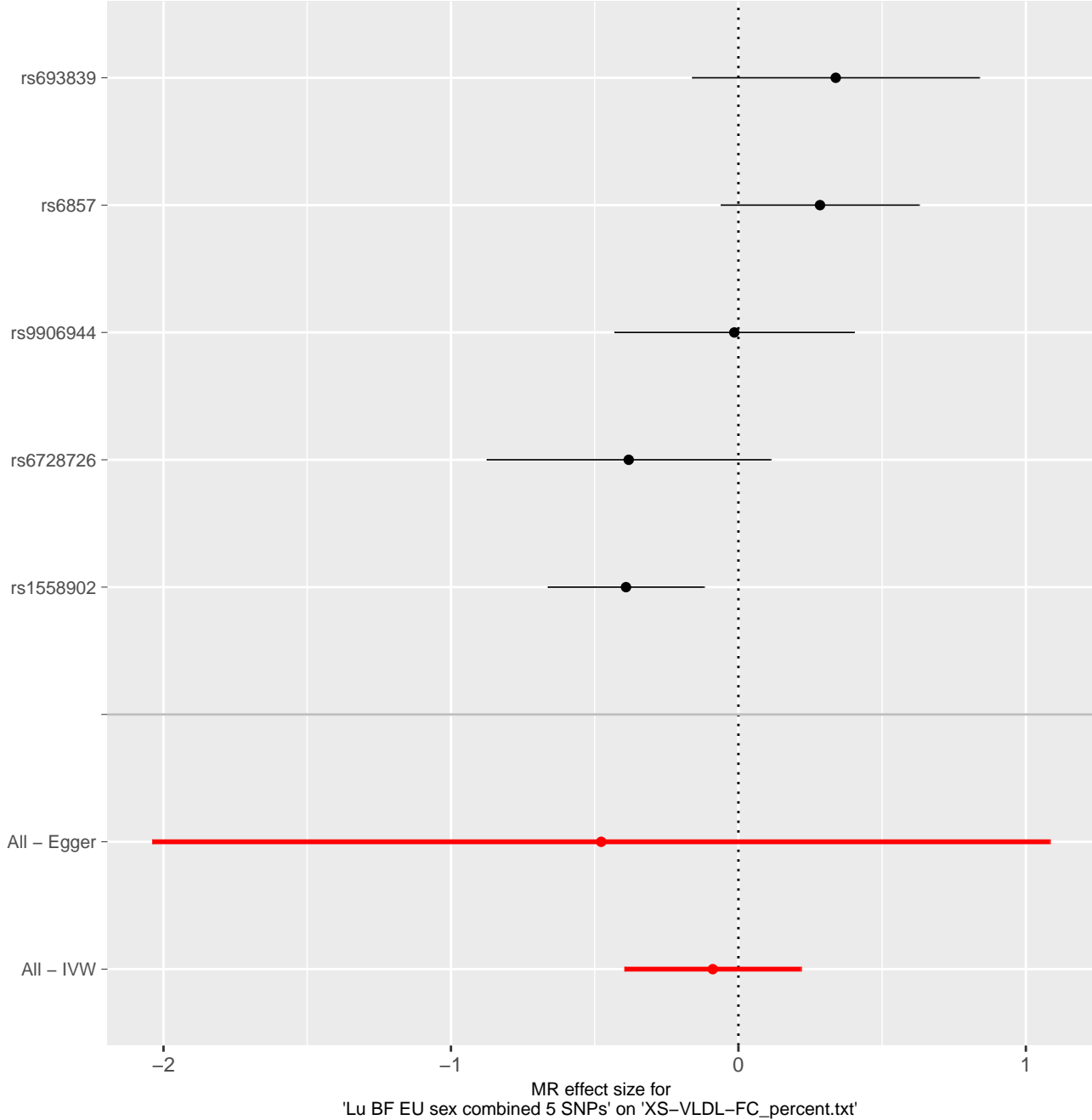
0.5

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XXL-VLDL-CE.txt'









rs9906944

rs6728726

rs1558902

rs6857

rs693839

All – Egger

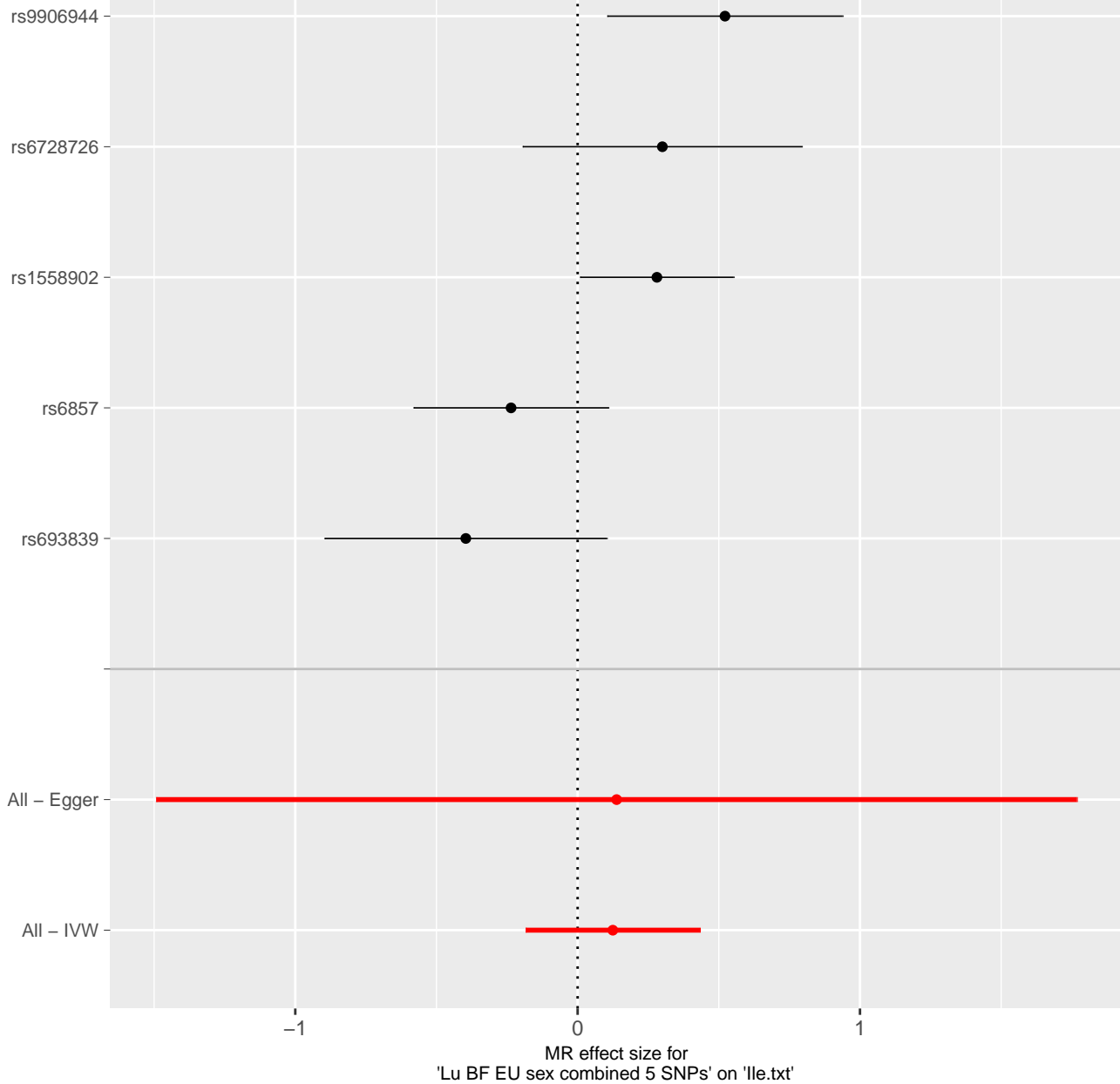
All – IVW

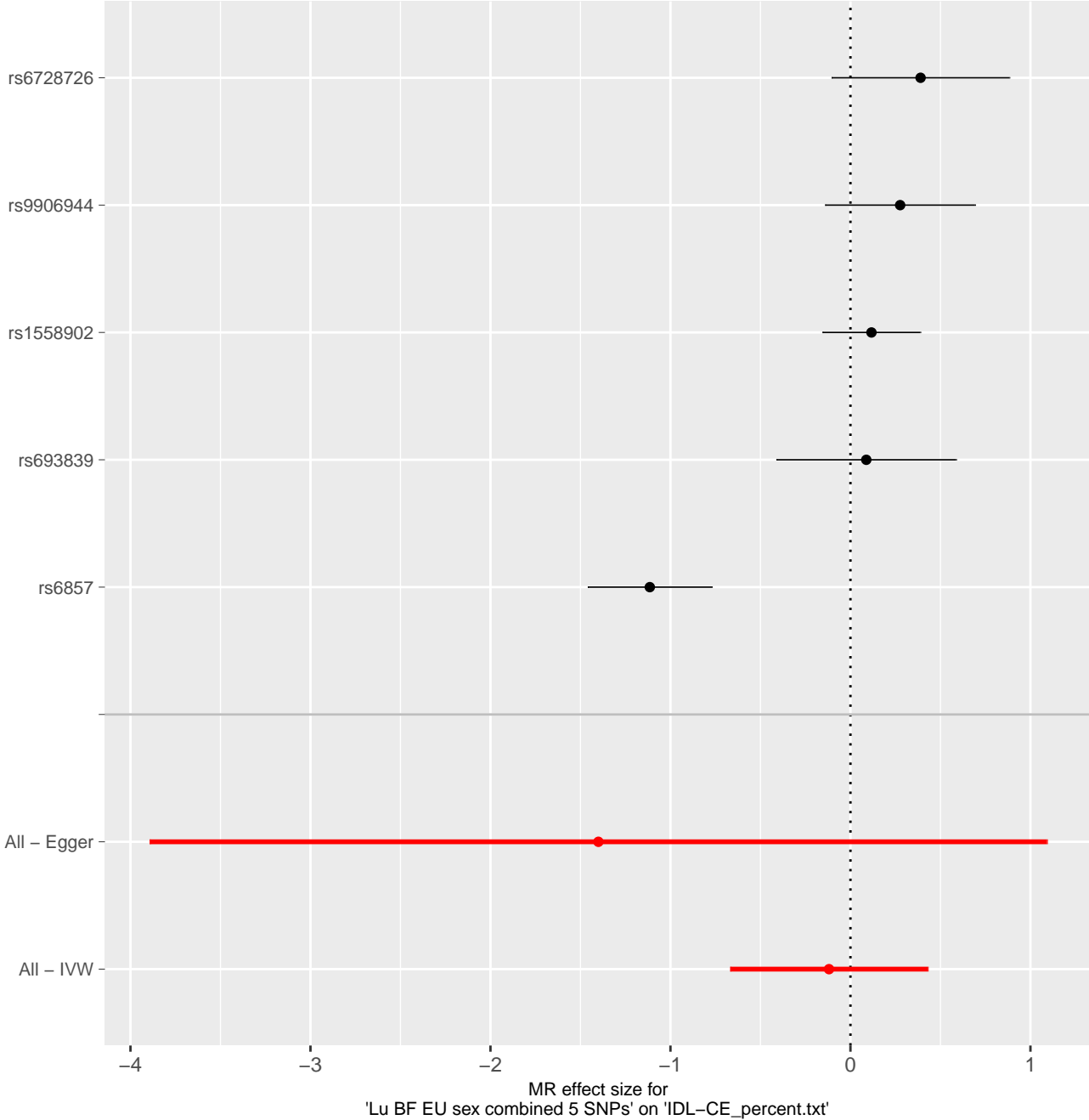
-1

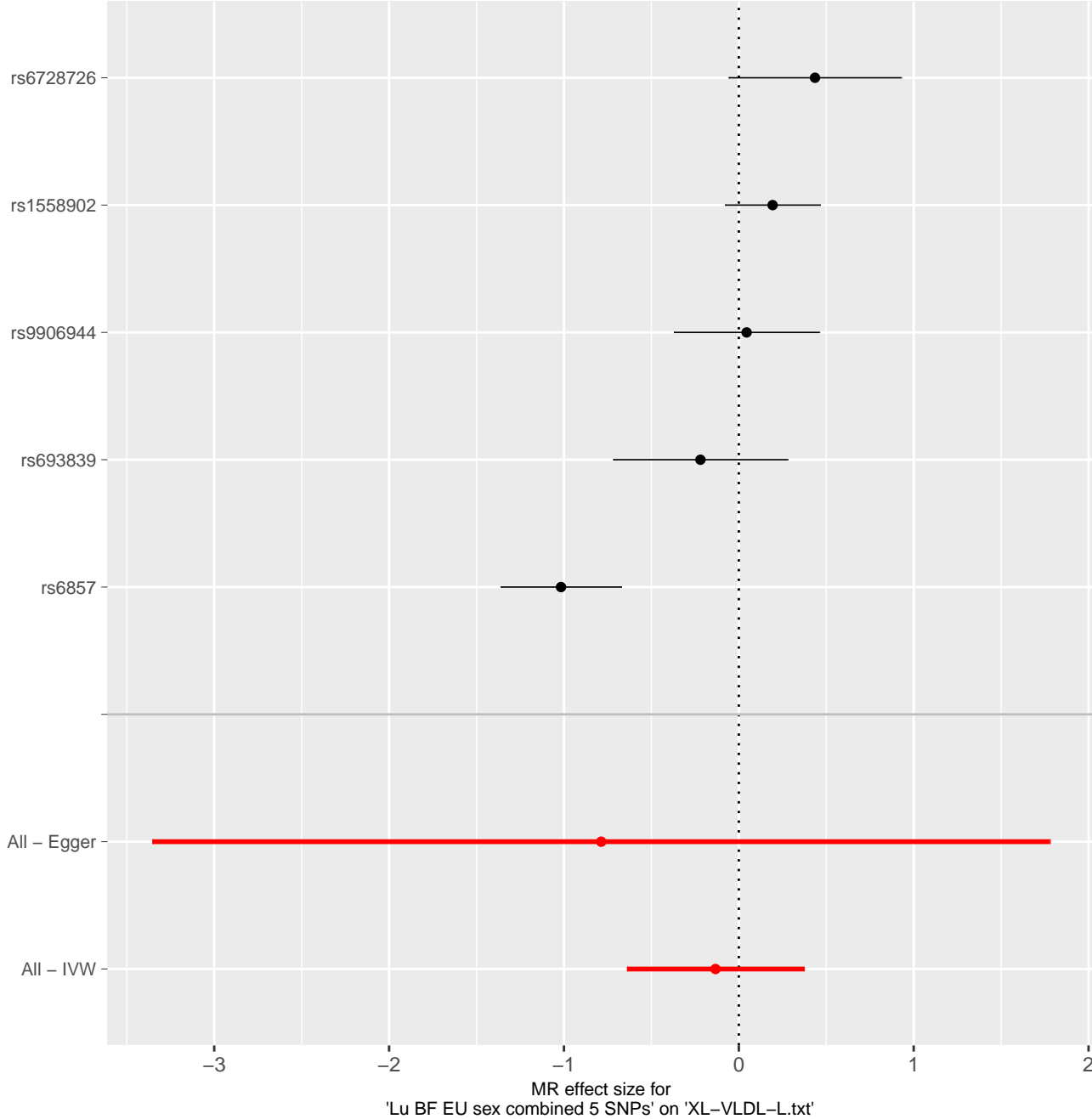
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1

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'Ile.txt'







rs6857

rs693839

rs9906944

rs1558902

rs6728726

All – Egger

All – IVW

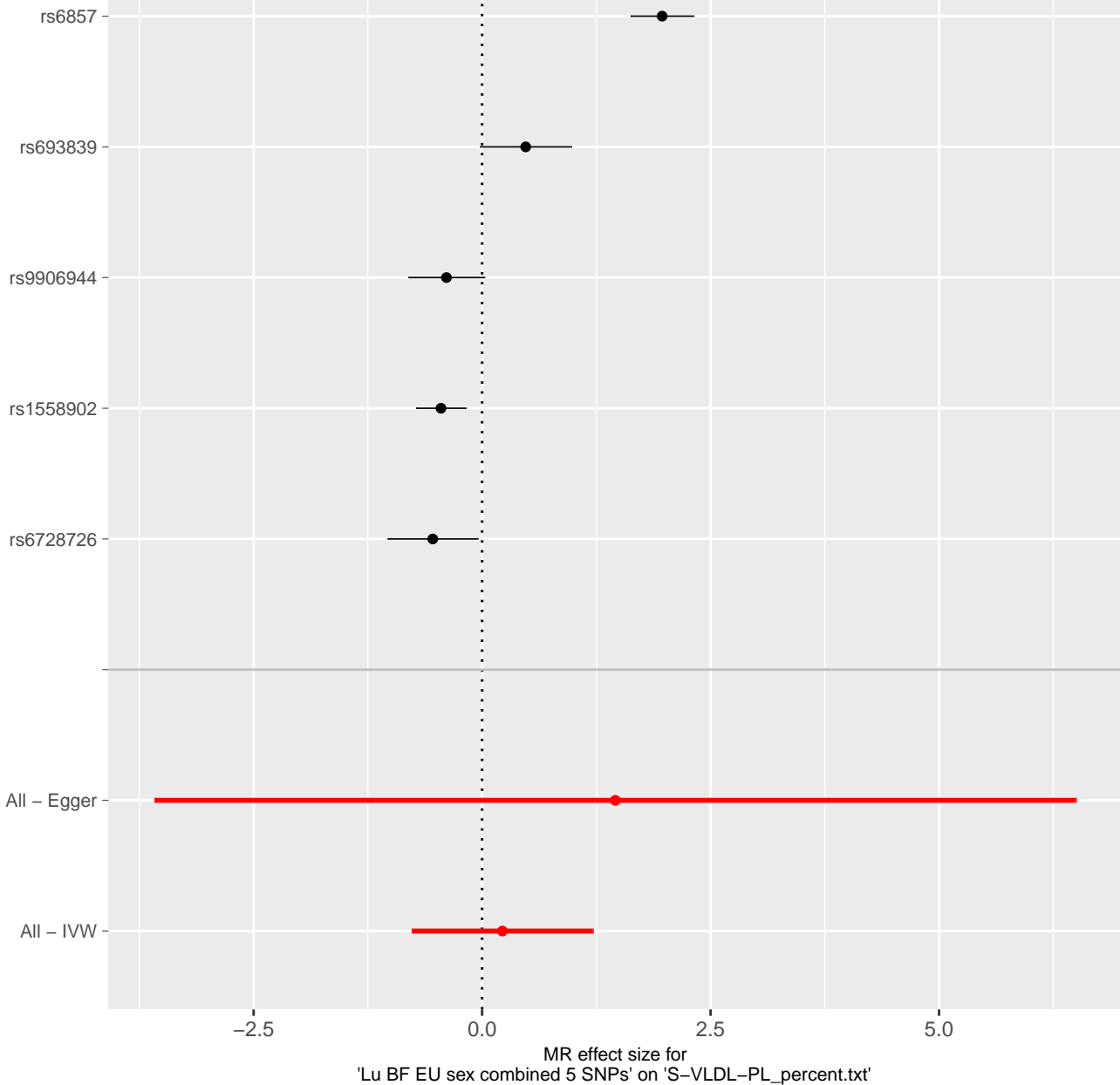
–2.5

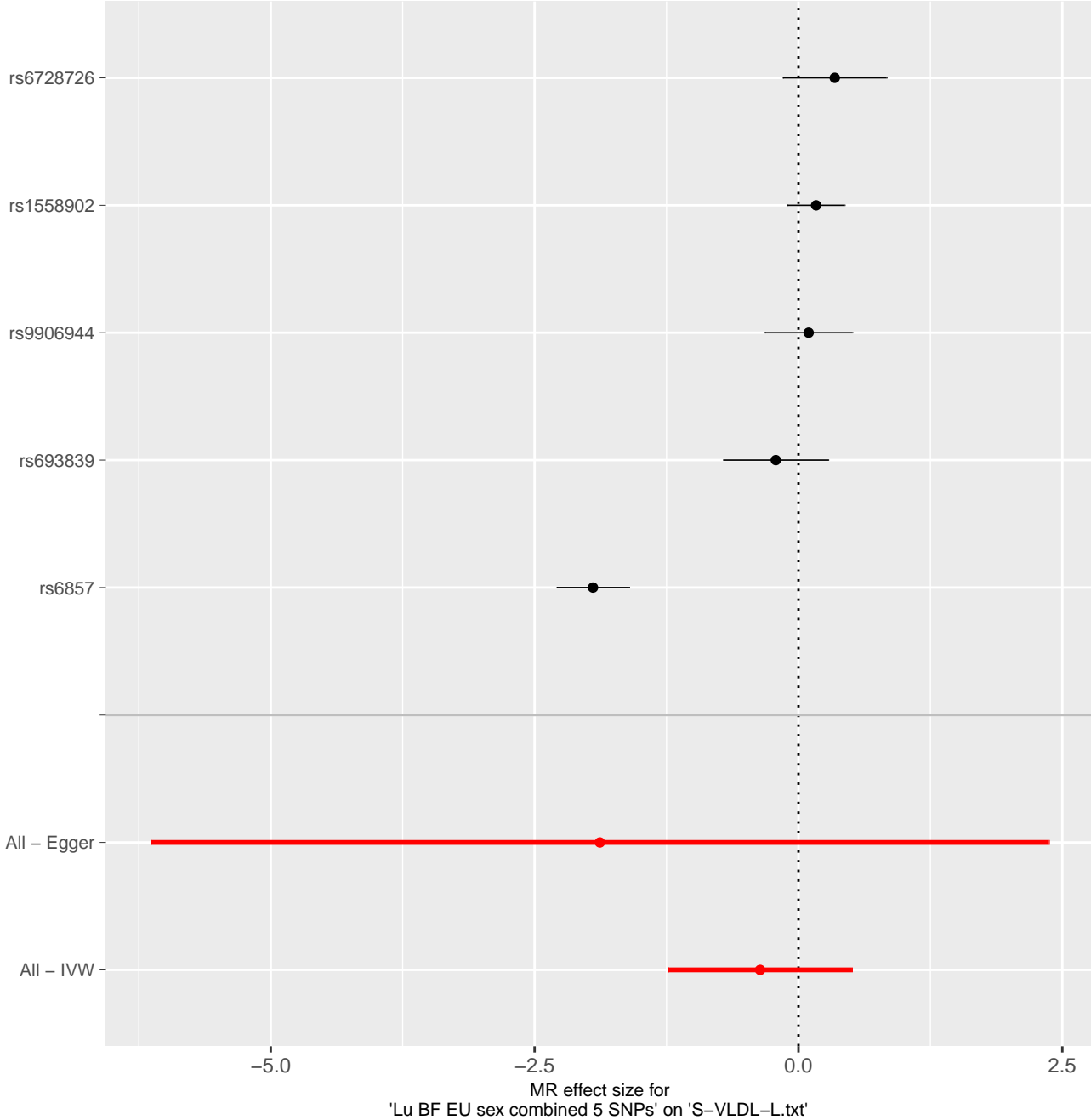
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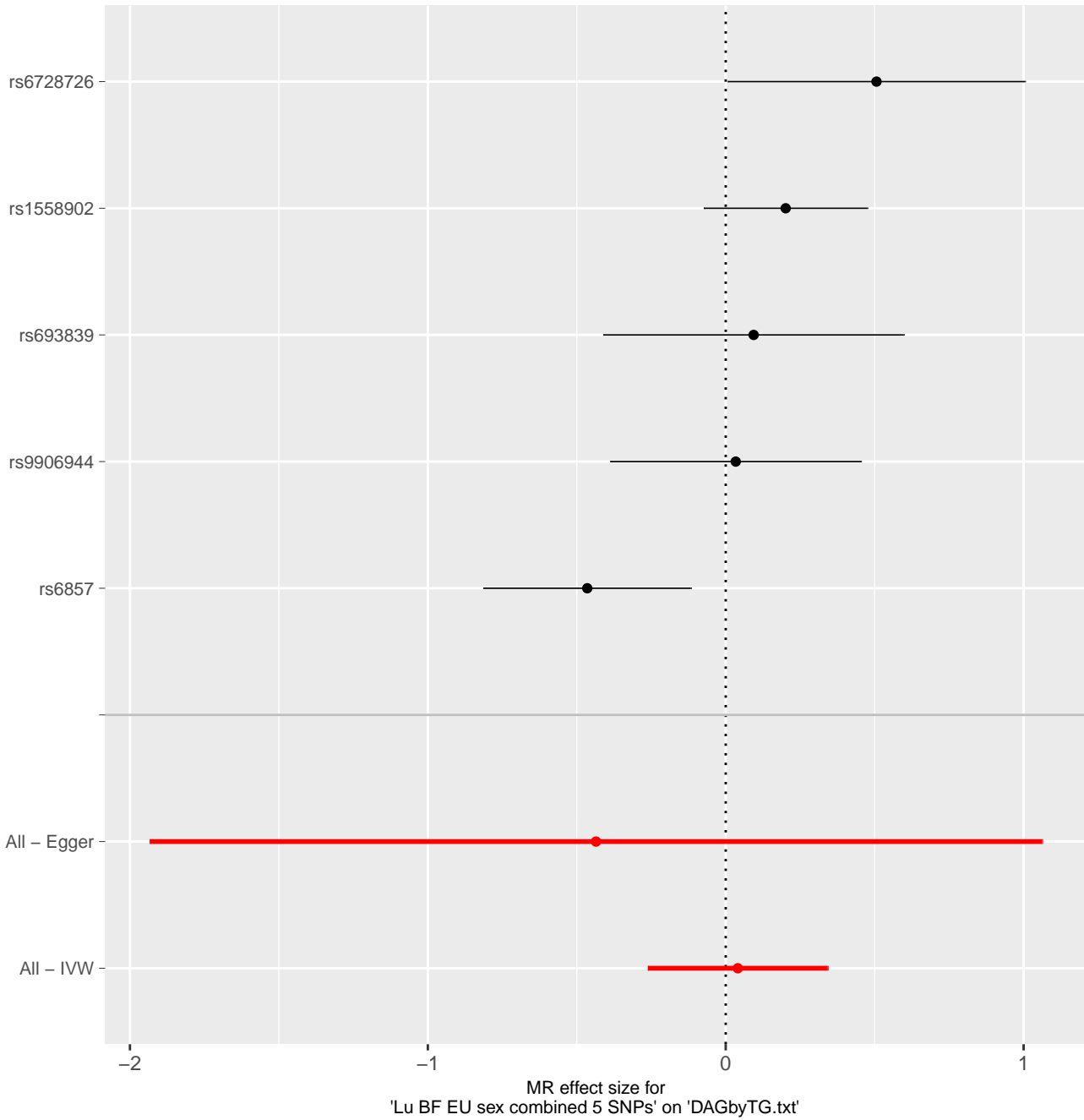
2.5

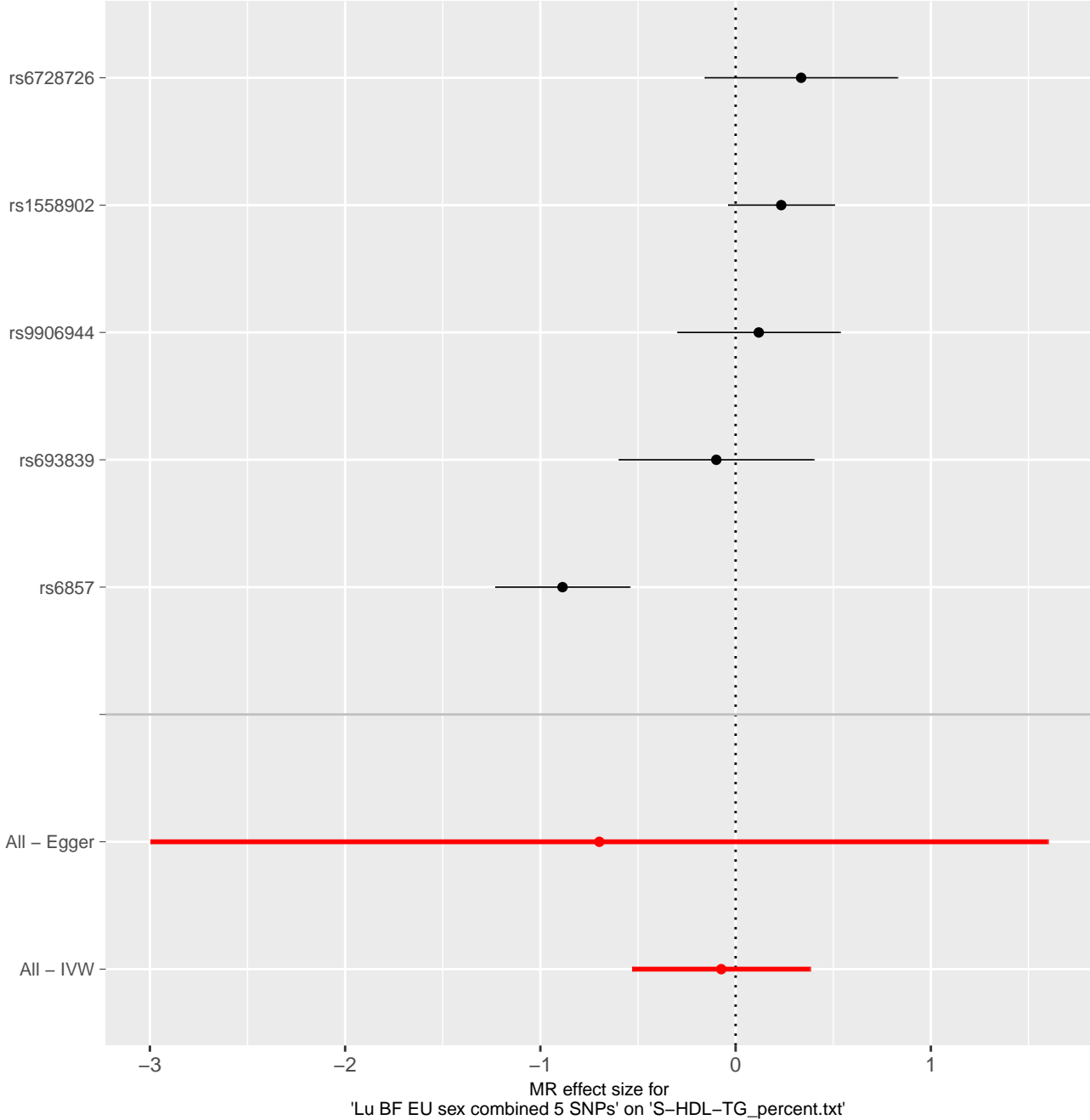
5.0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-VLDL-PL_percent.txt'









rs6857

rs1558902

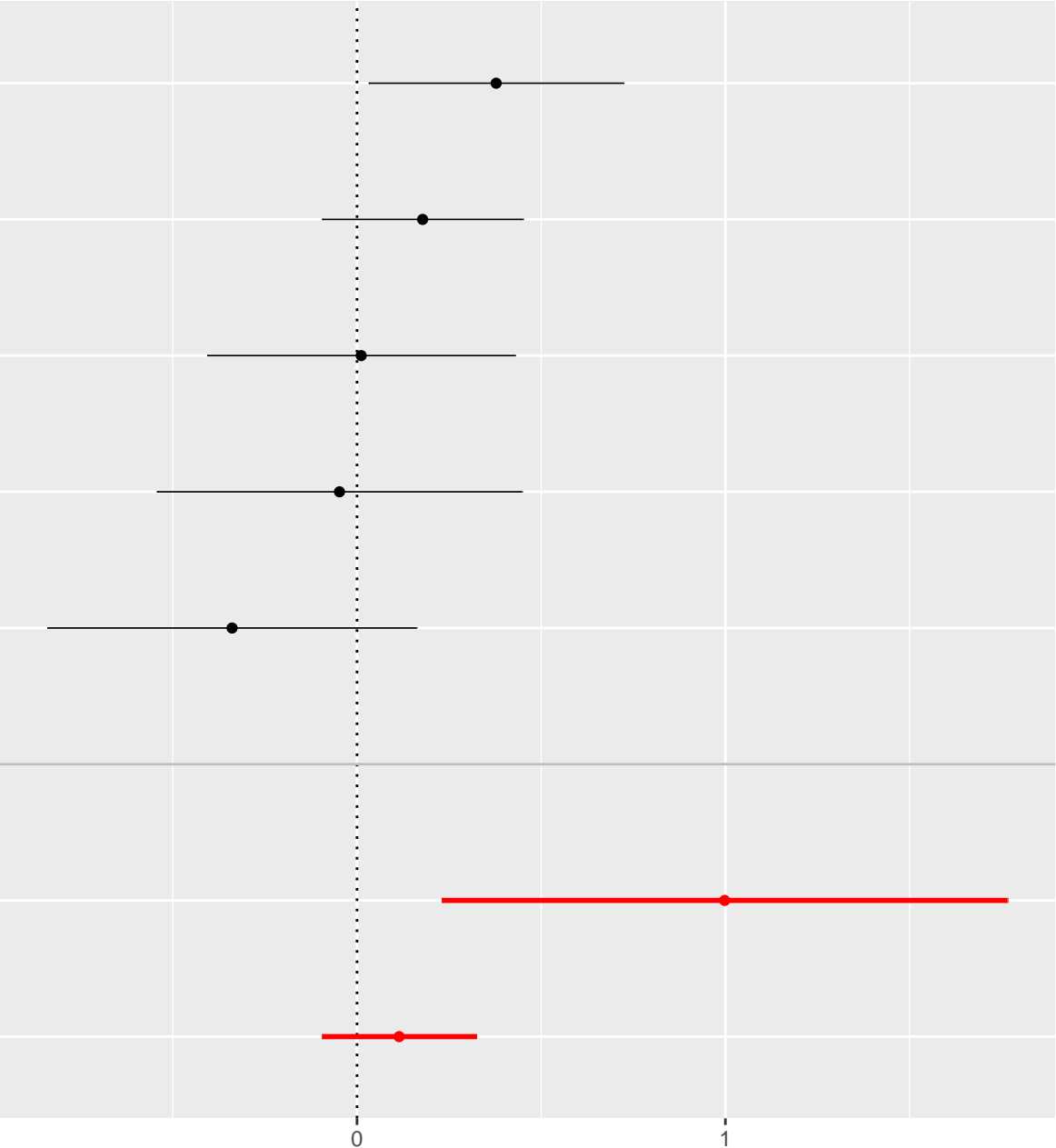
rs9906944

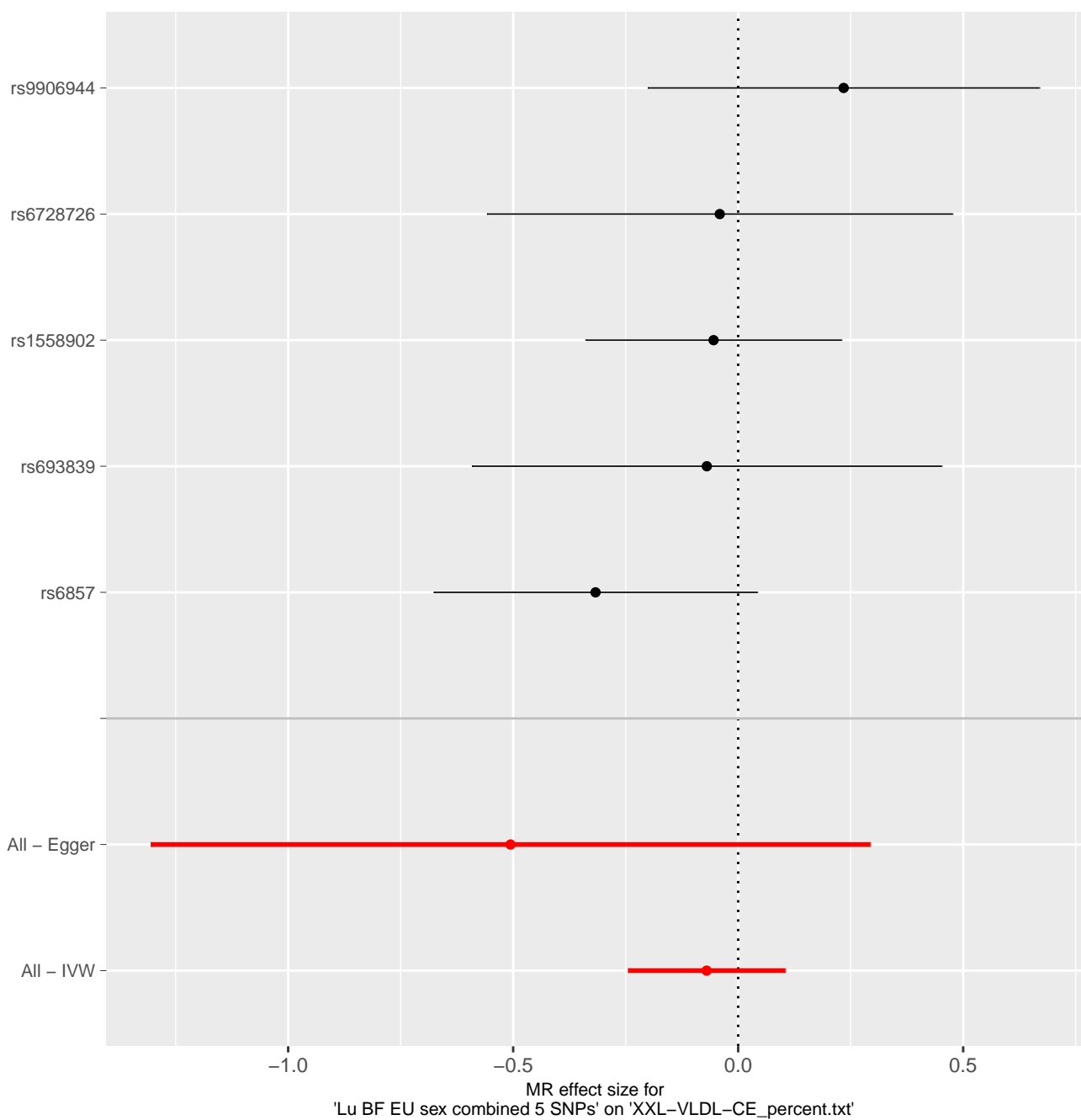
rs6728726

rs693839

All – Egger

All – IVW





rs9906944

rs693839

rs1558902

rs6728726

rs6857

All – Egger

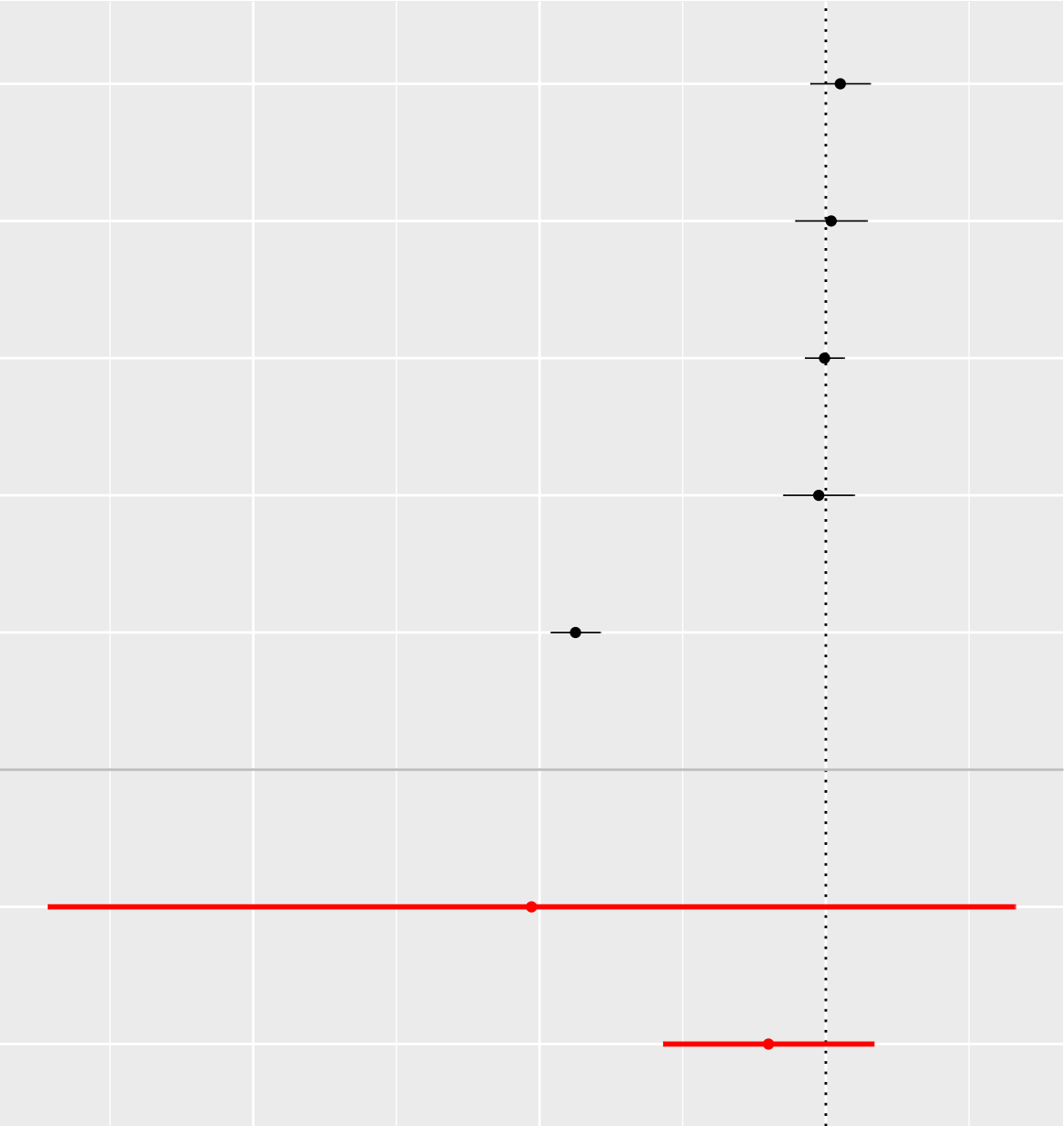
All – IVW

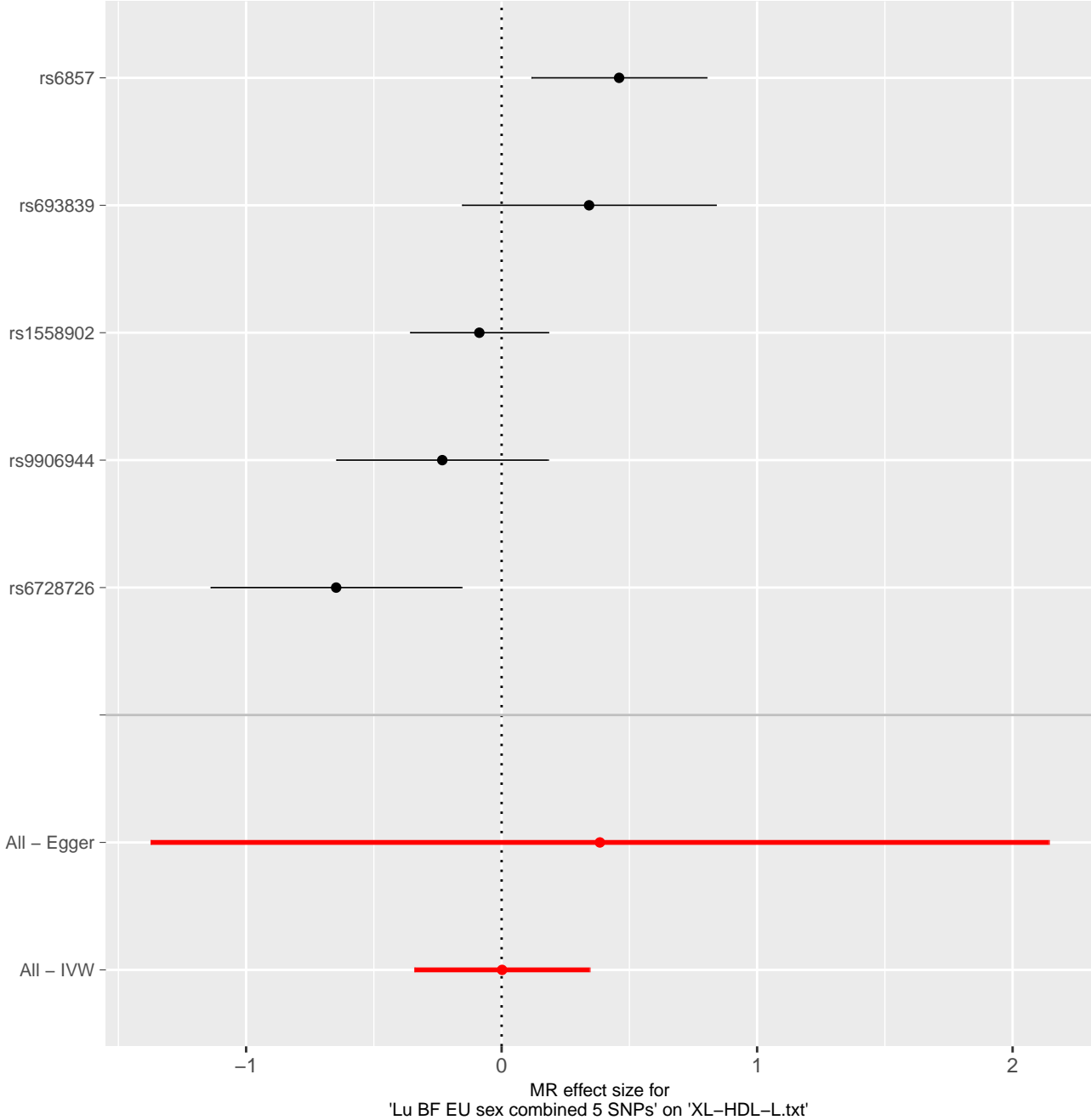
-8

-4

0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'M-LDL-C_percent.txt'





rs1558902

rs693839

rs6728726

rs9906944

rs6857

All – Egger

All – IVW

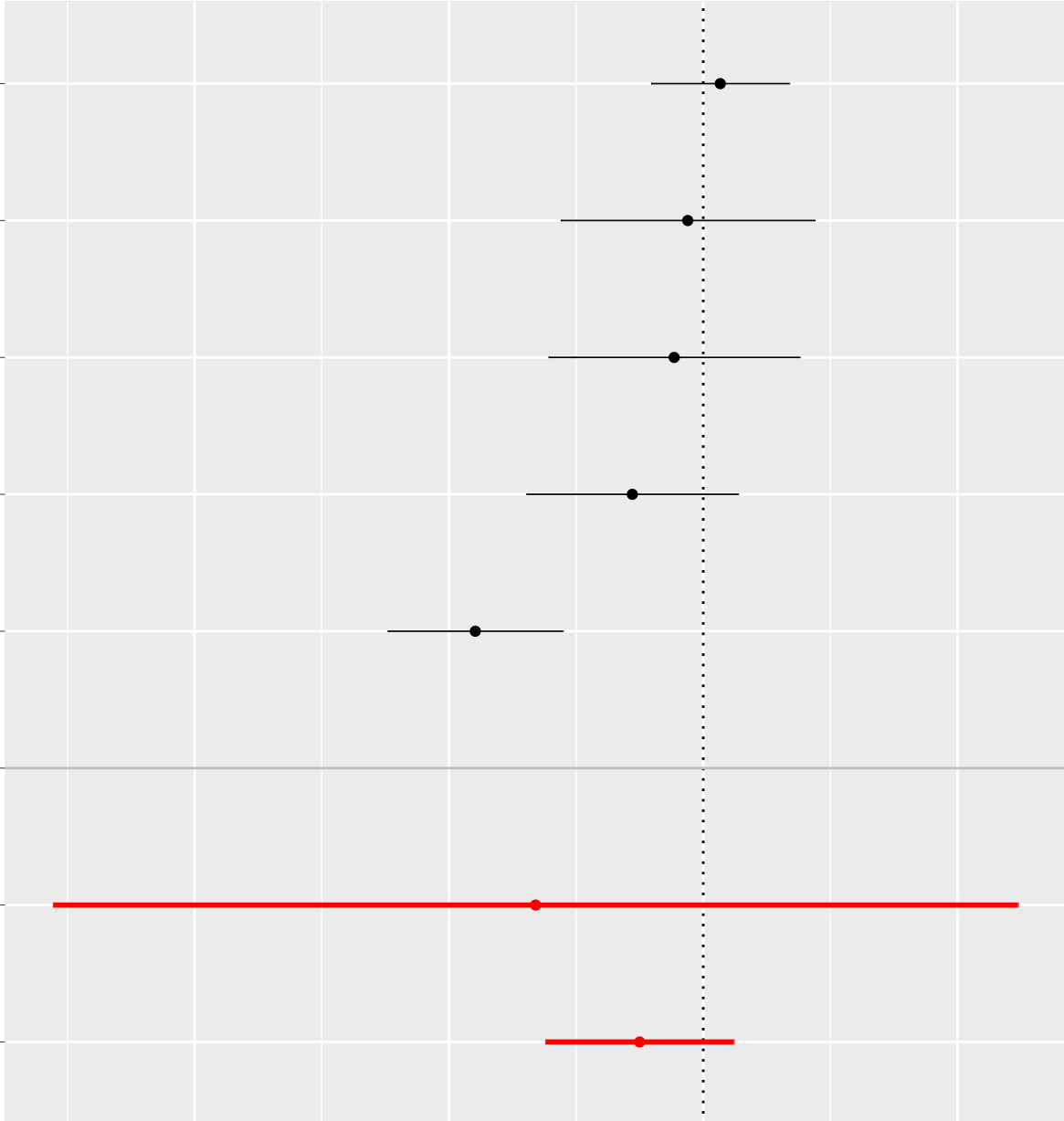
-2

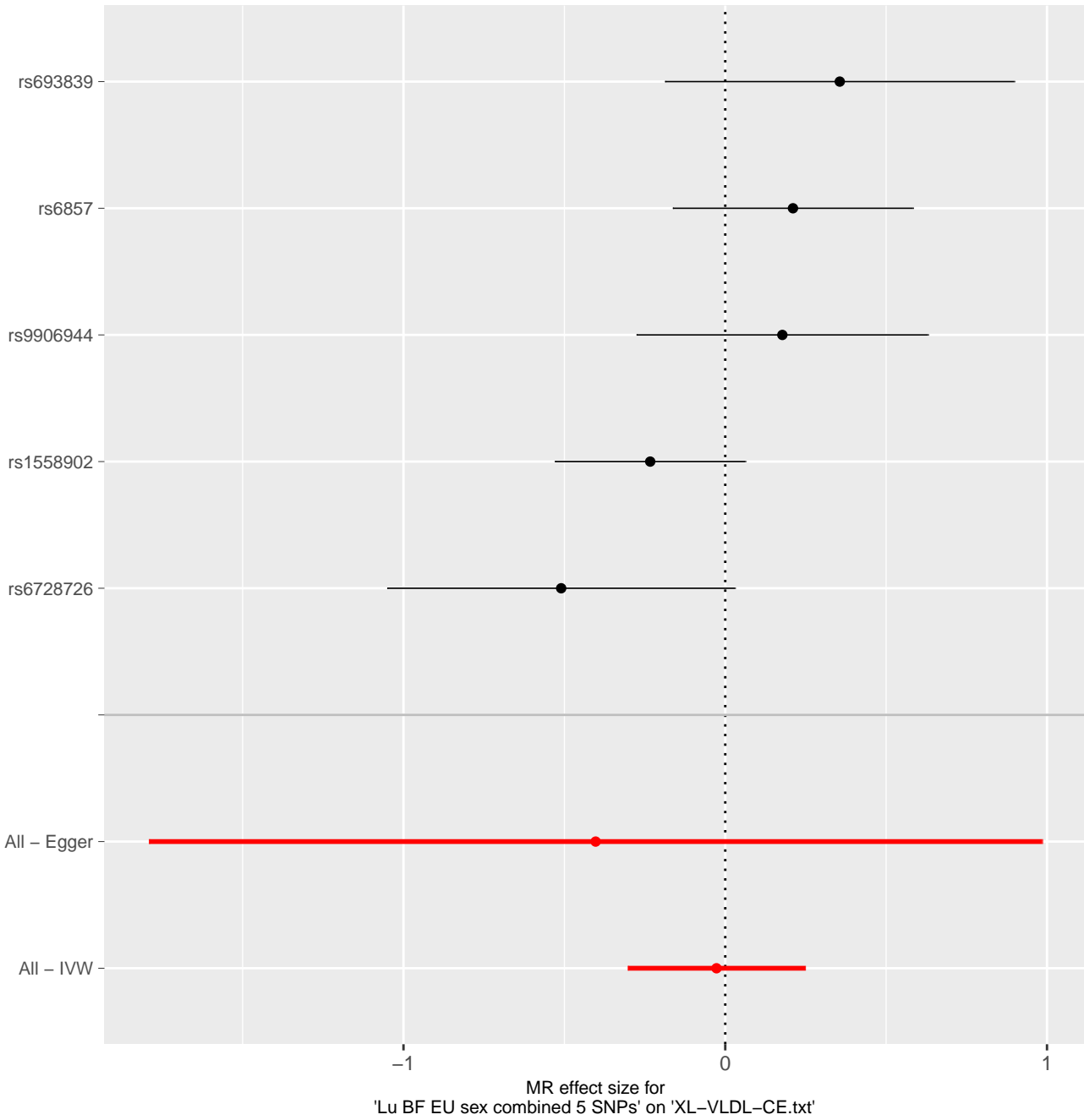
-1

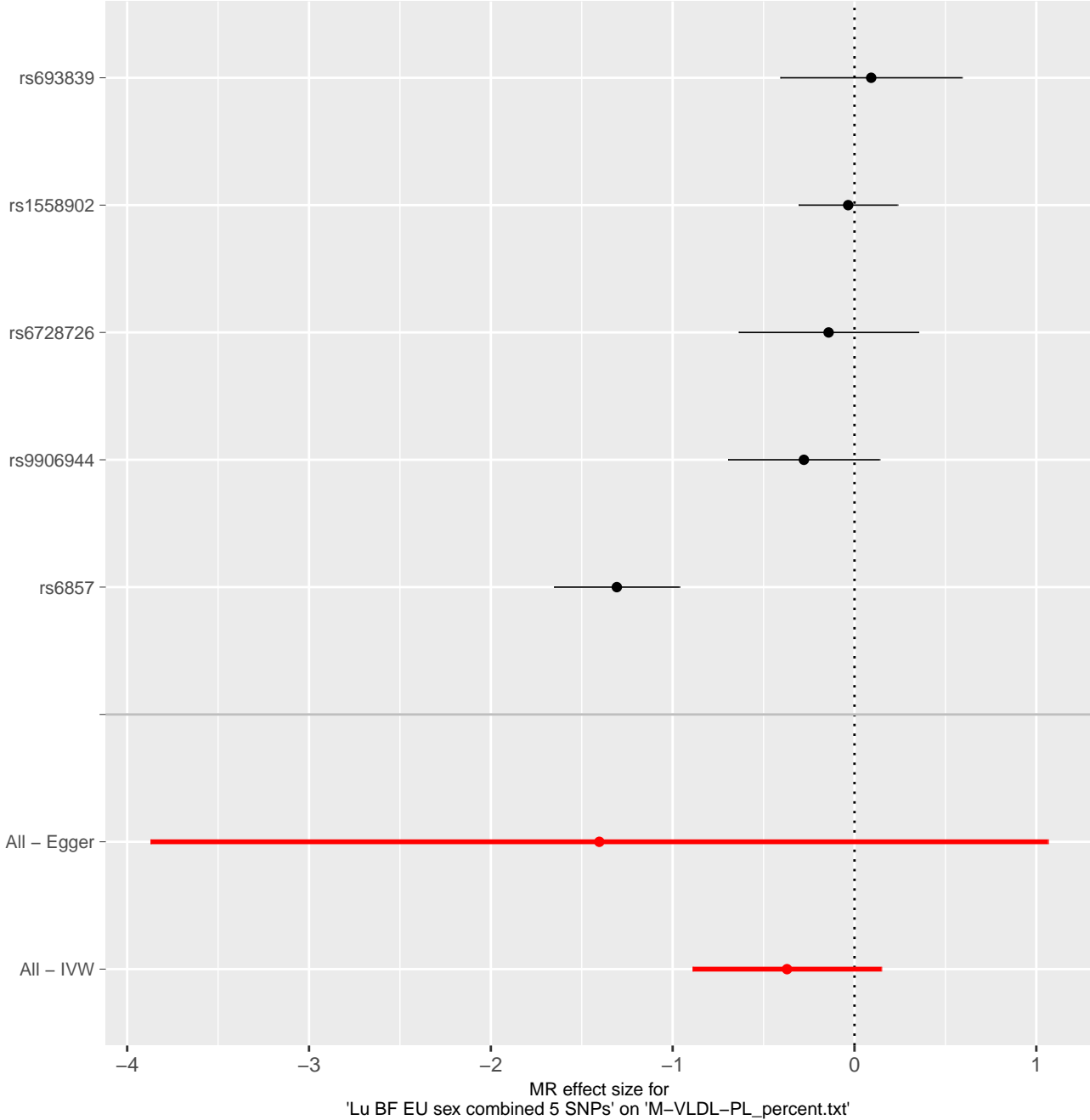
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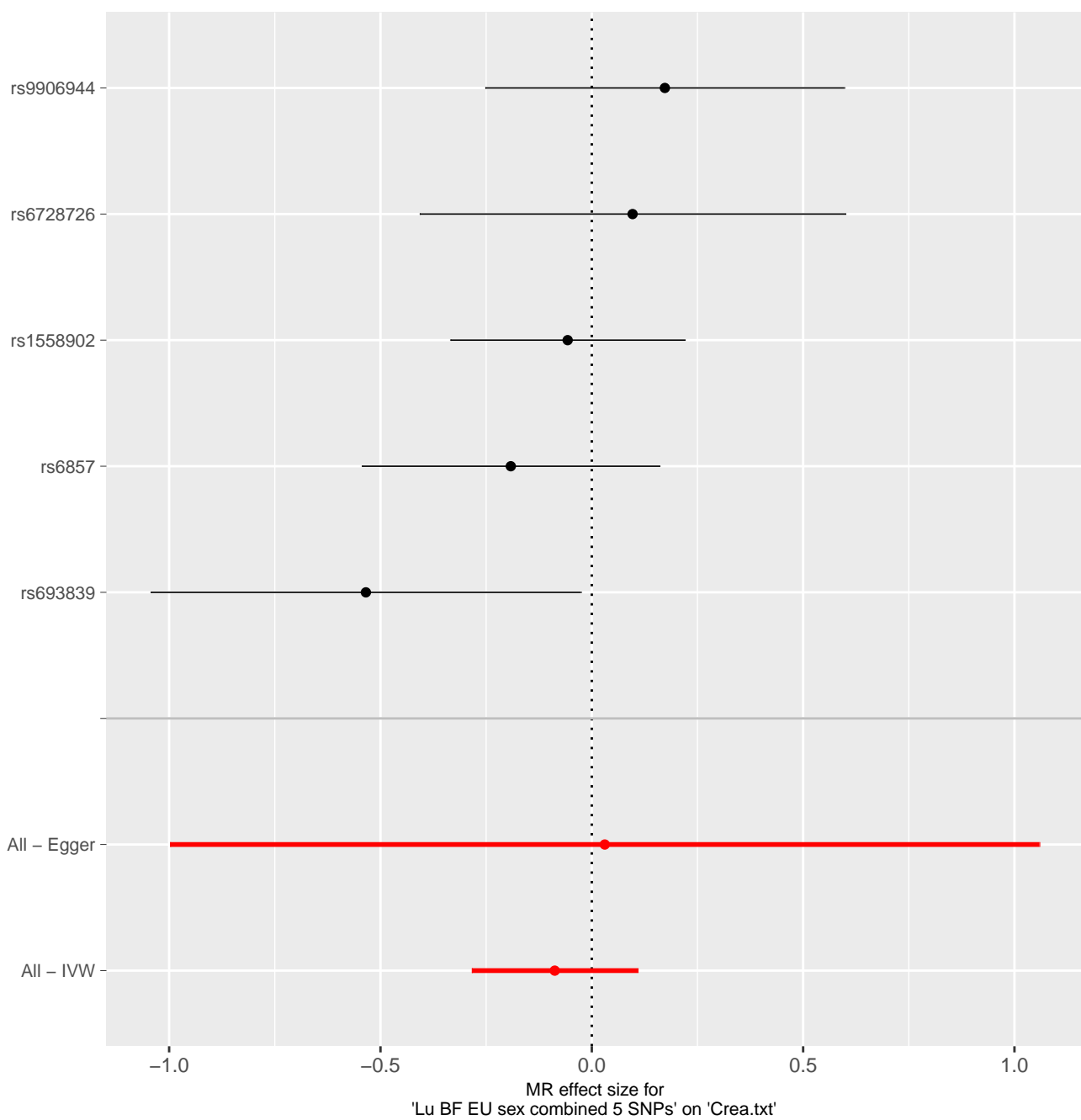
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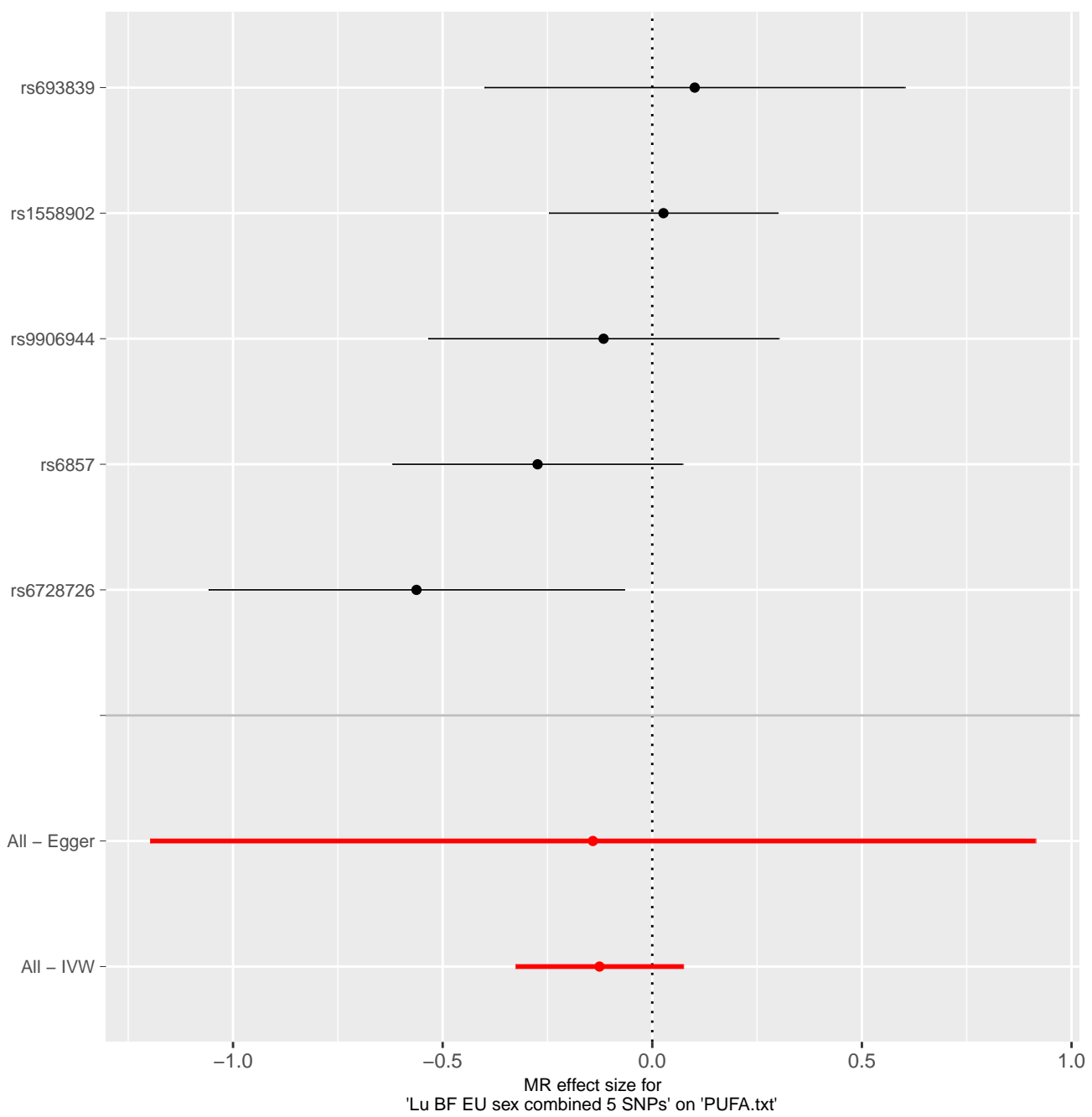
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'HDL3-C.txt'

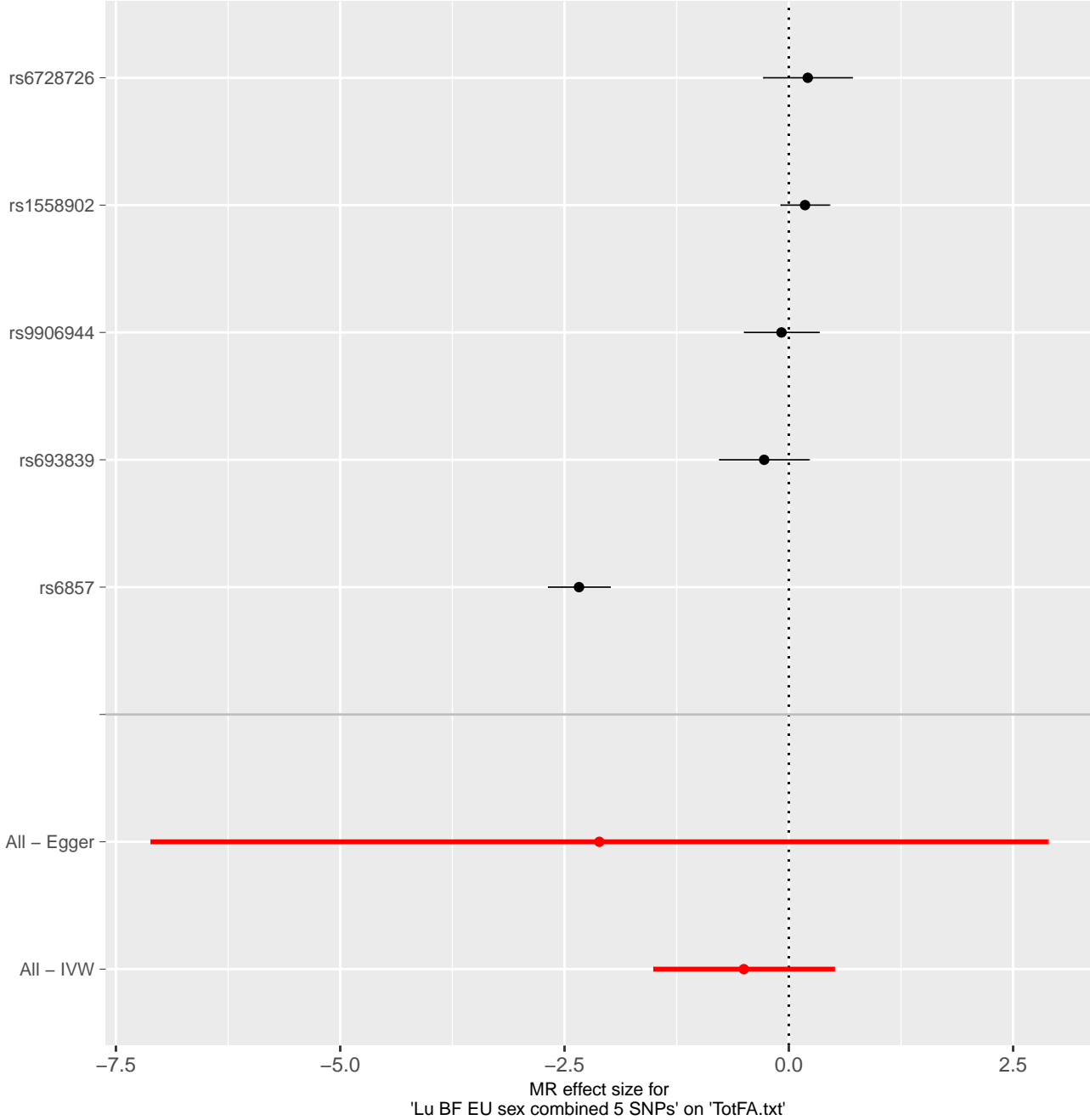


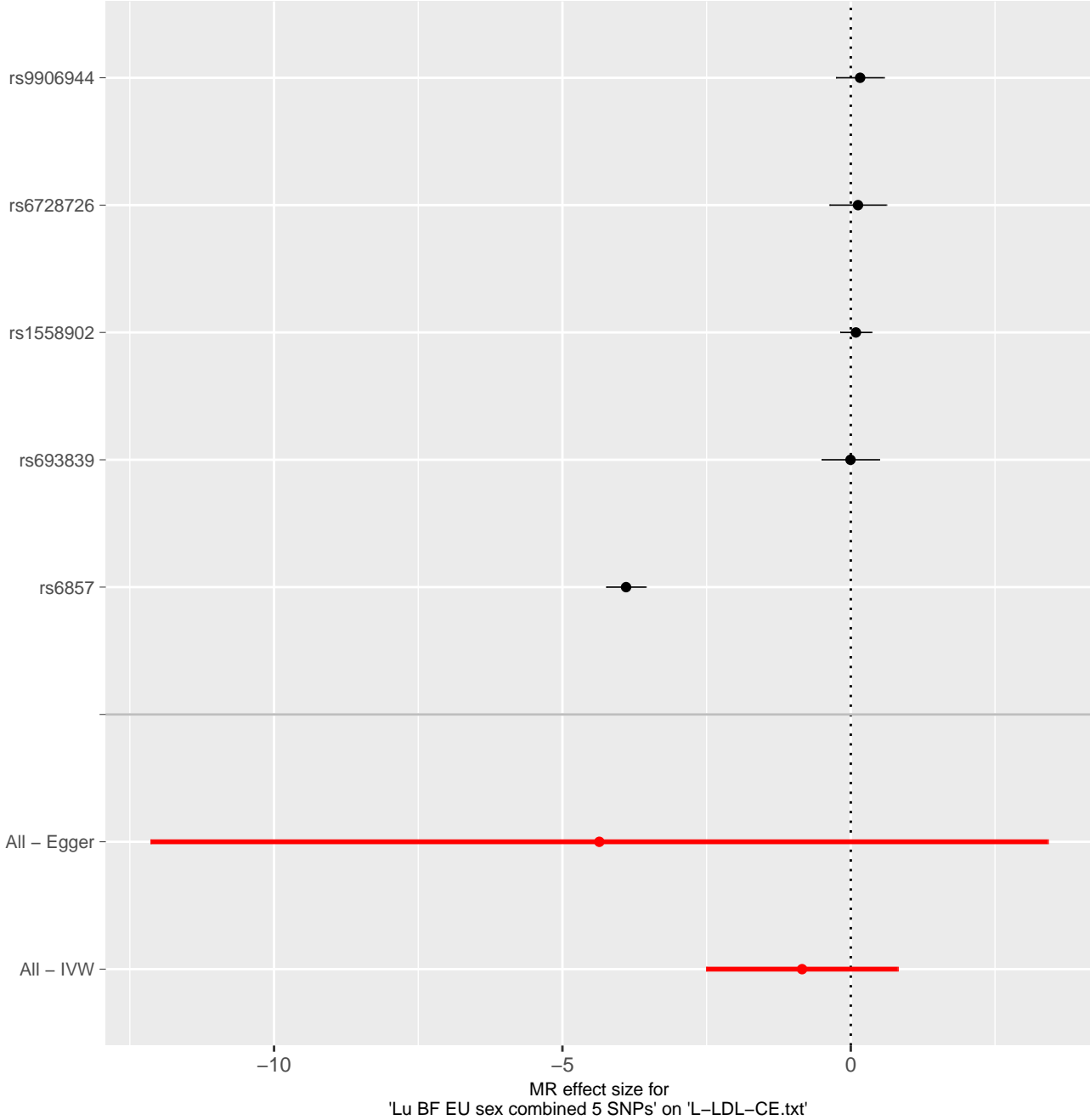


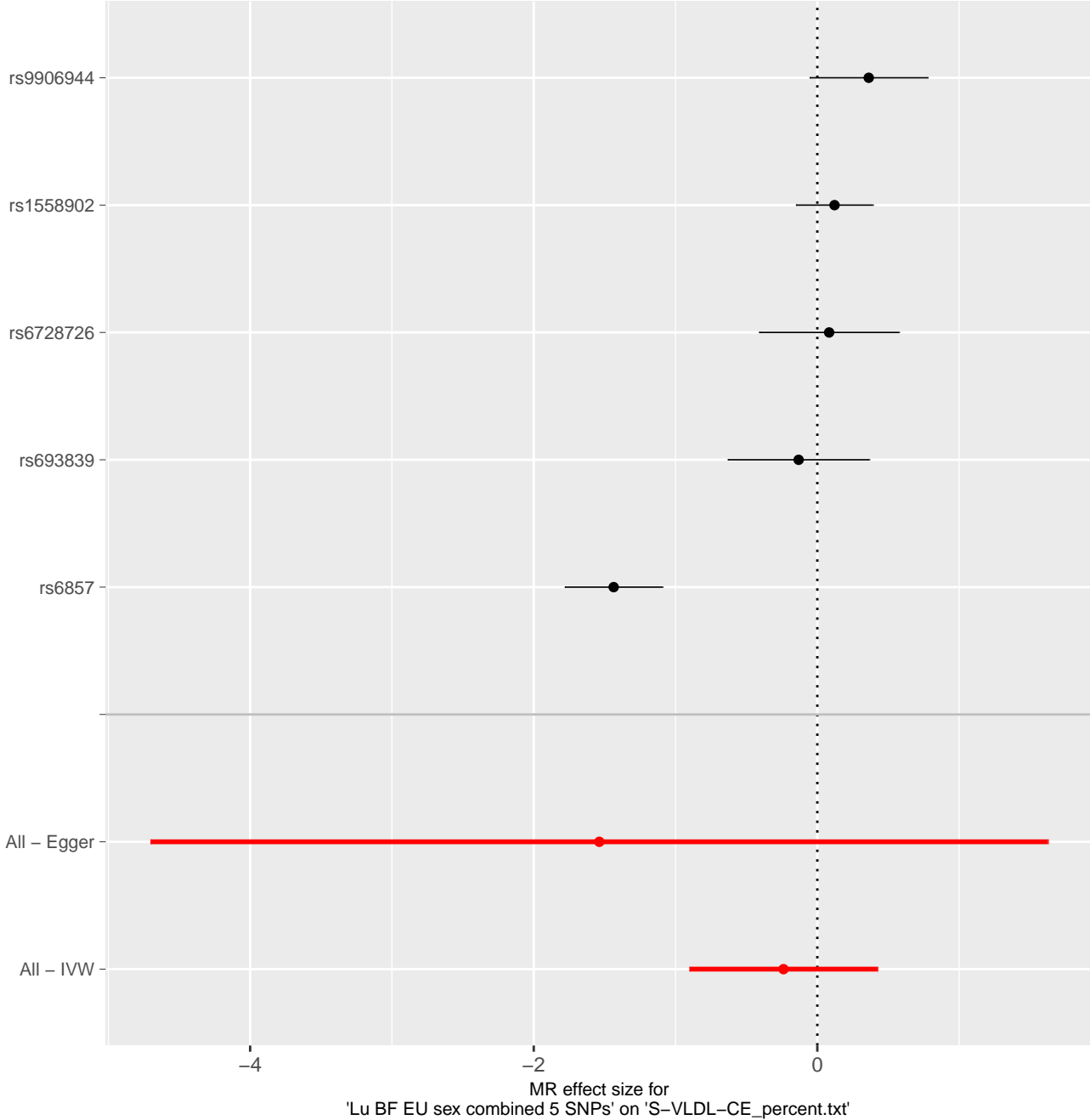


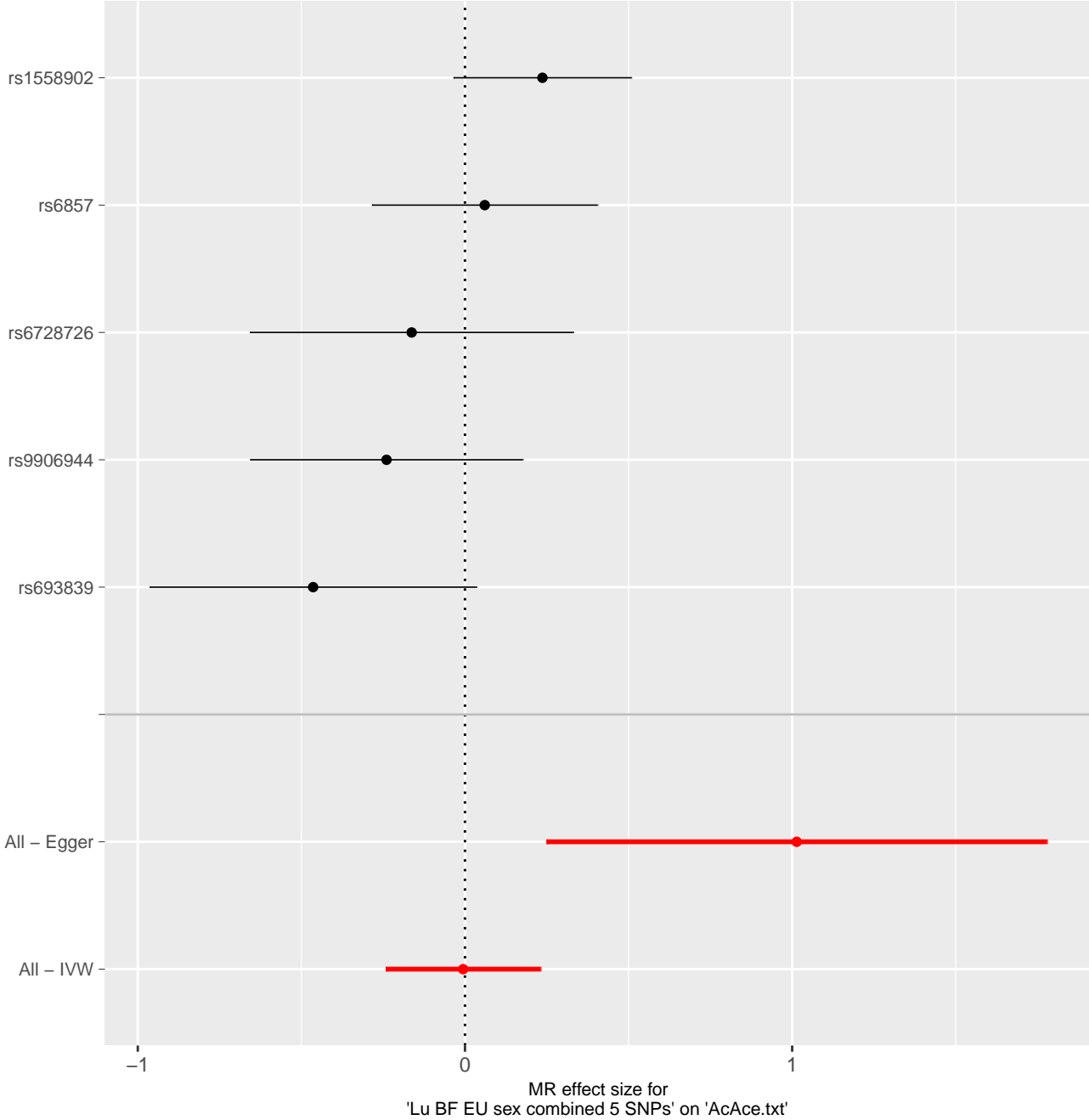












rs1558902

rs693839

rs9906944

rs6728726

rs6857

All – Egger

All – IVW

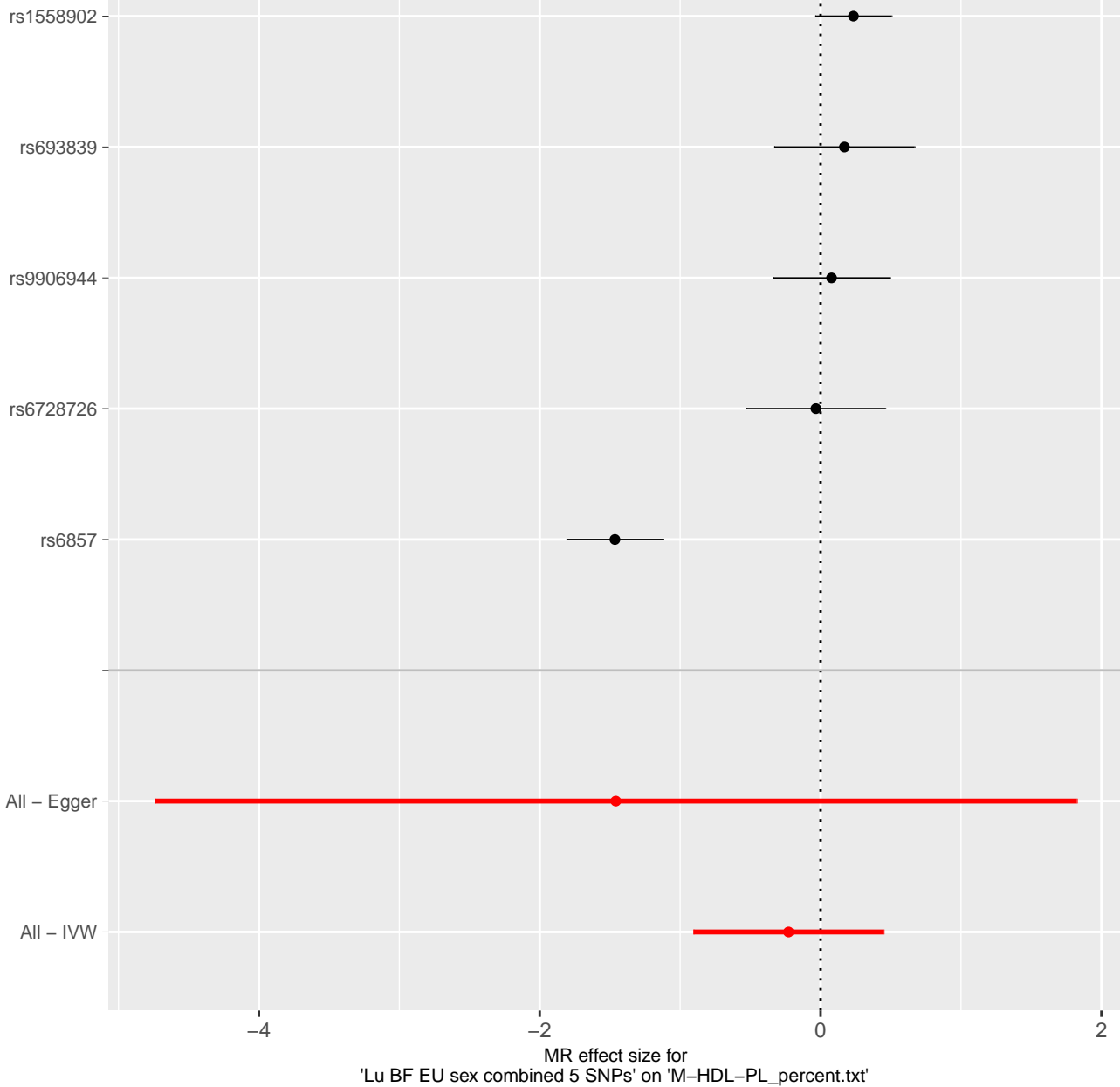
-4

-2

0

2

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'M-HDL-PL_percent.txt'



rs6857

rs6728726

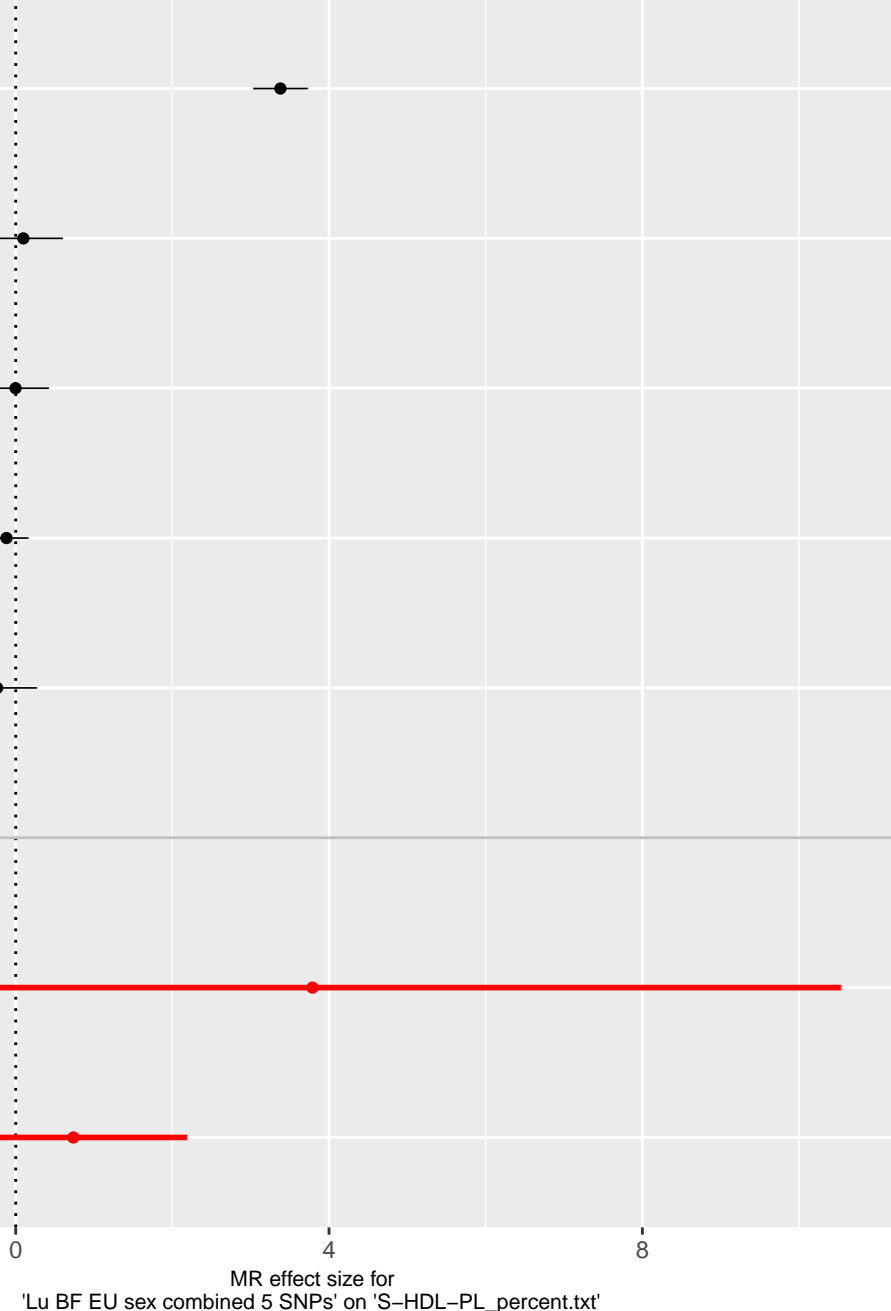
rs9906944

rs1558902

rs693839

All – Egger

All – IVW



rs9906944

rs6728726

rs1558902

rs693839

rs6857

All – Egger

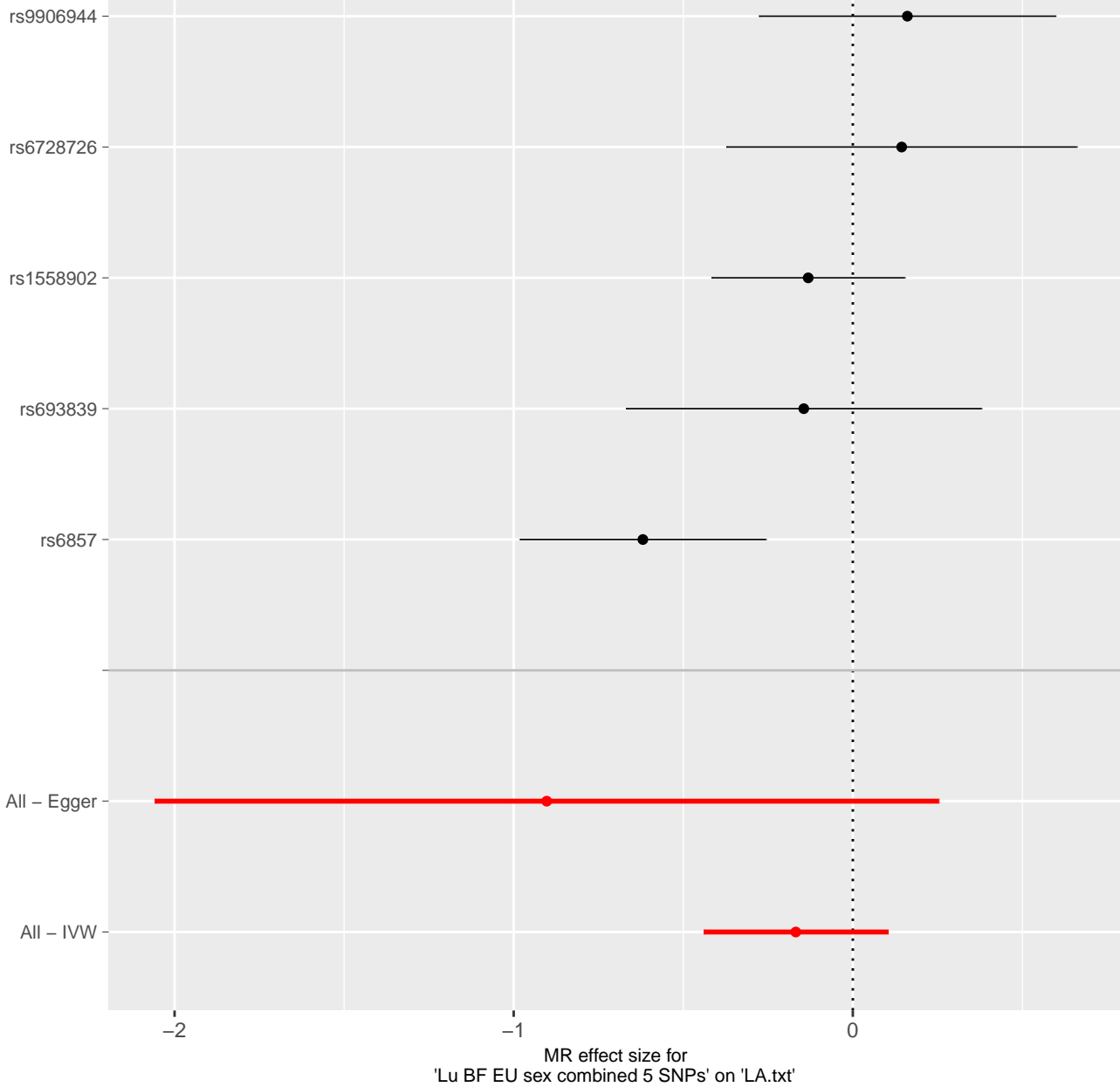
All – IVW

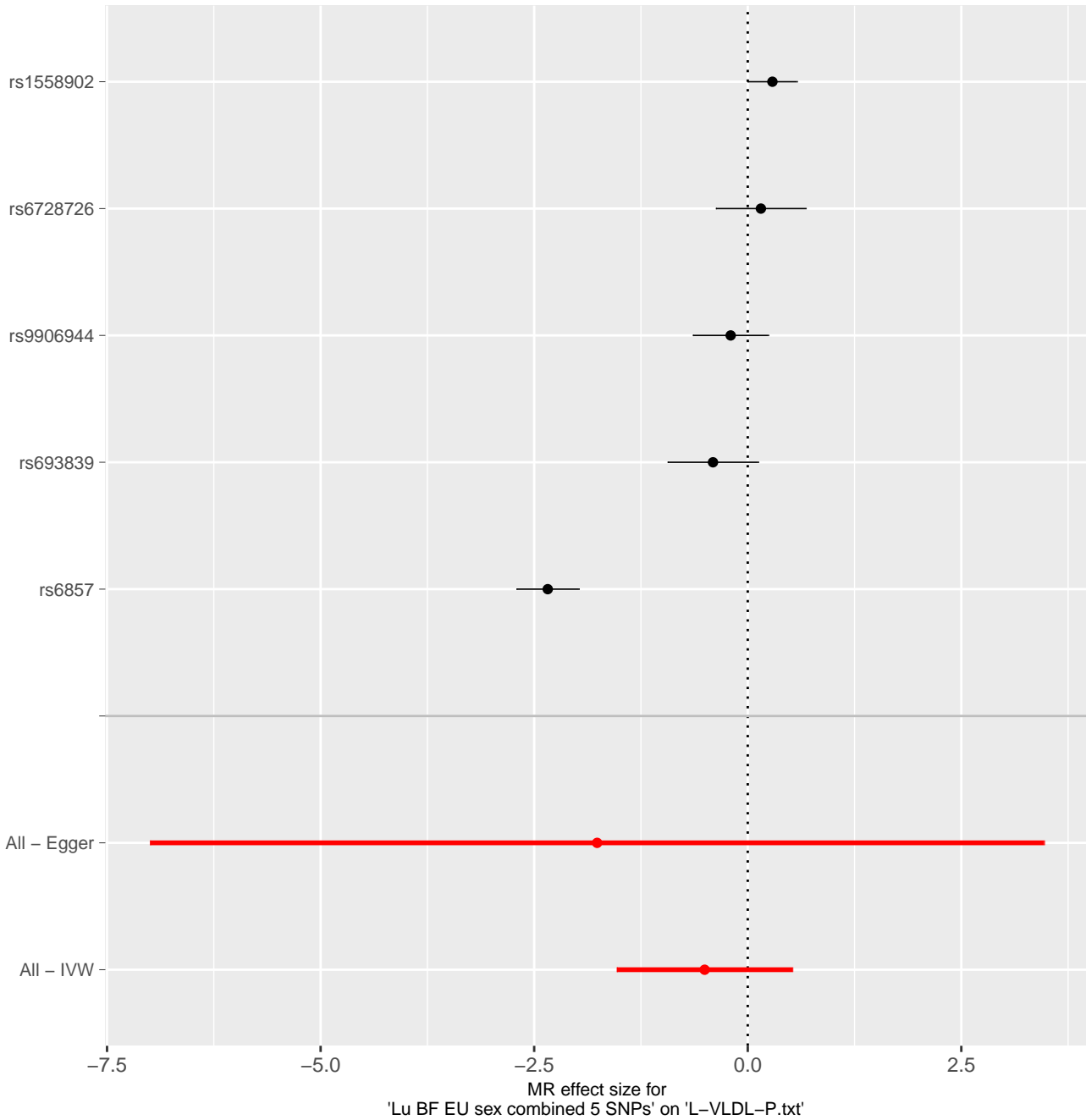
-2

-1

0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'LA.txt'





rs6728726

rs1558902

rs9906944

rs693839

rs6857

All – Egger

All – IVW

-5.0

-2.5

0.0

2.5

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'L-HDL-PL.txt'

rs6857

rs6728726

rs9906944

rs1558902

rs693839

All – Egger

All – IVW

0

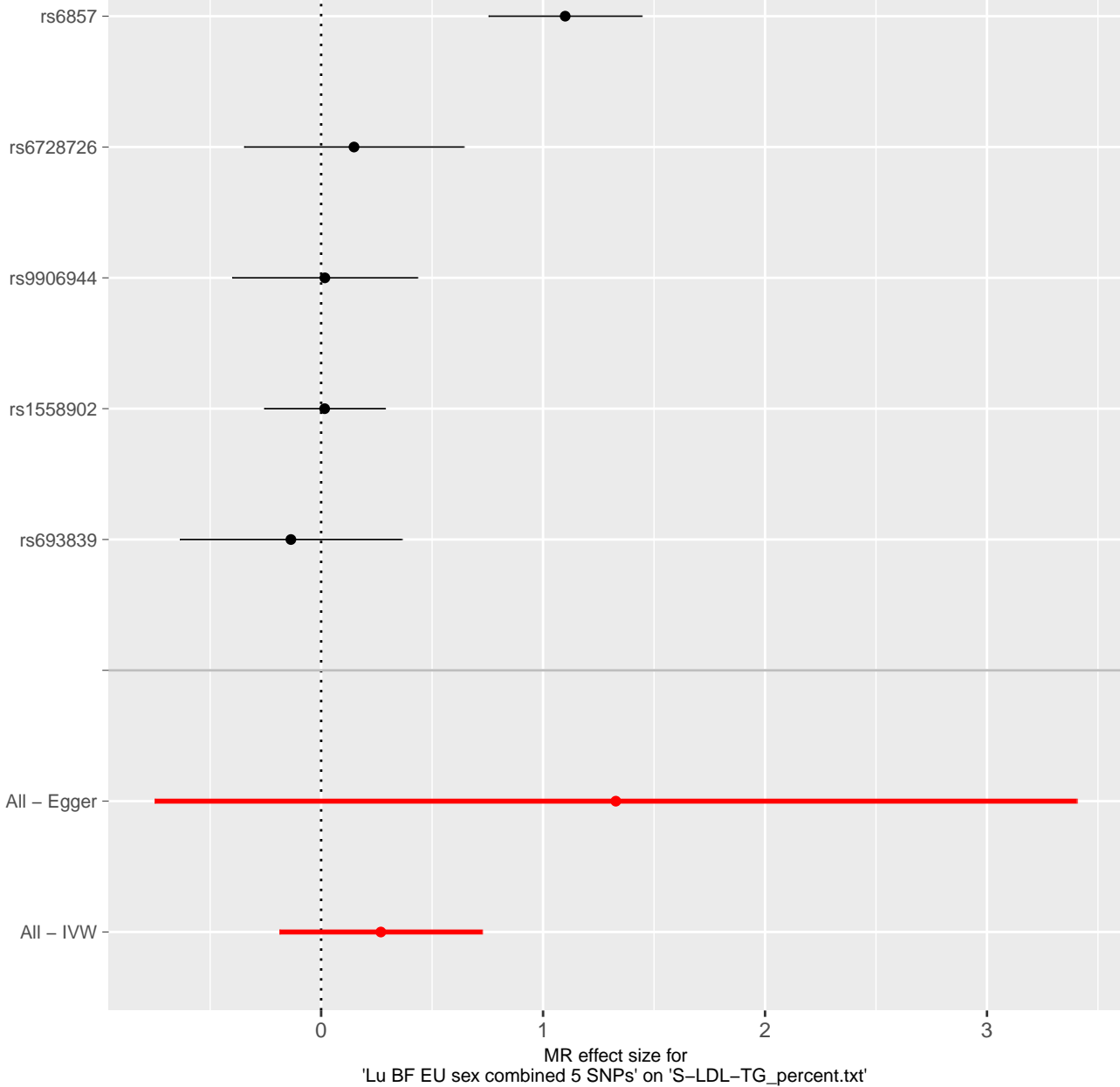
1

2

3

MR effect size for

'Lu BF EU sex combined 5 SNPs' on 'S-LDL-TG_percent.txt'



rs6857

rs6728726

rs693839

rs9906944

rs1558902

All – Egger

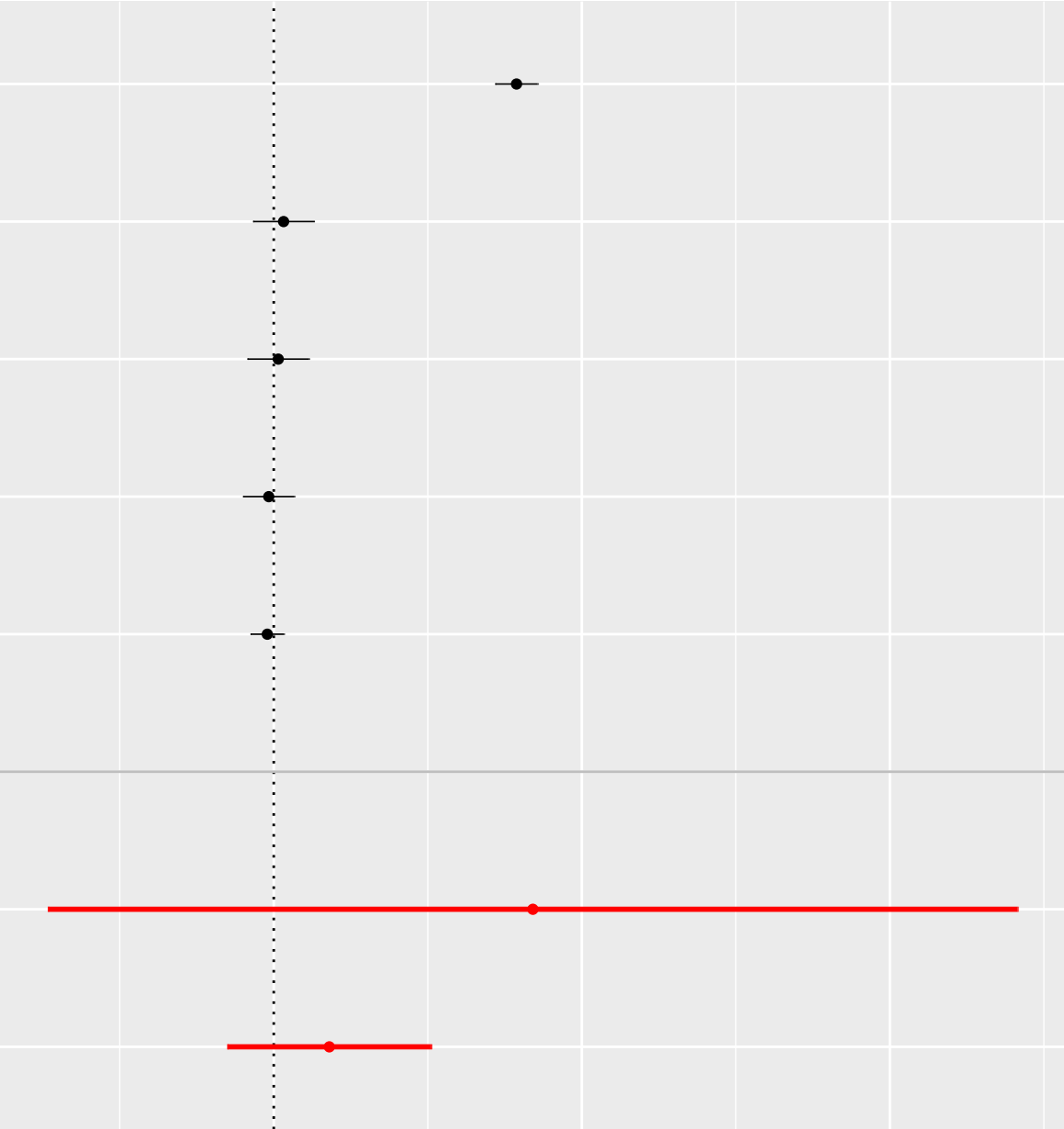
All – IVW

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-LDL-FC_percent.txt'

0

5

10



rs6857

rs693839

rs9906944

rs1558902

rs6728726

All – Egger

All – IVW

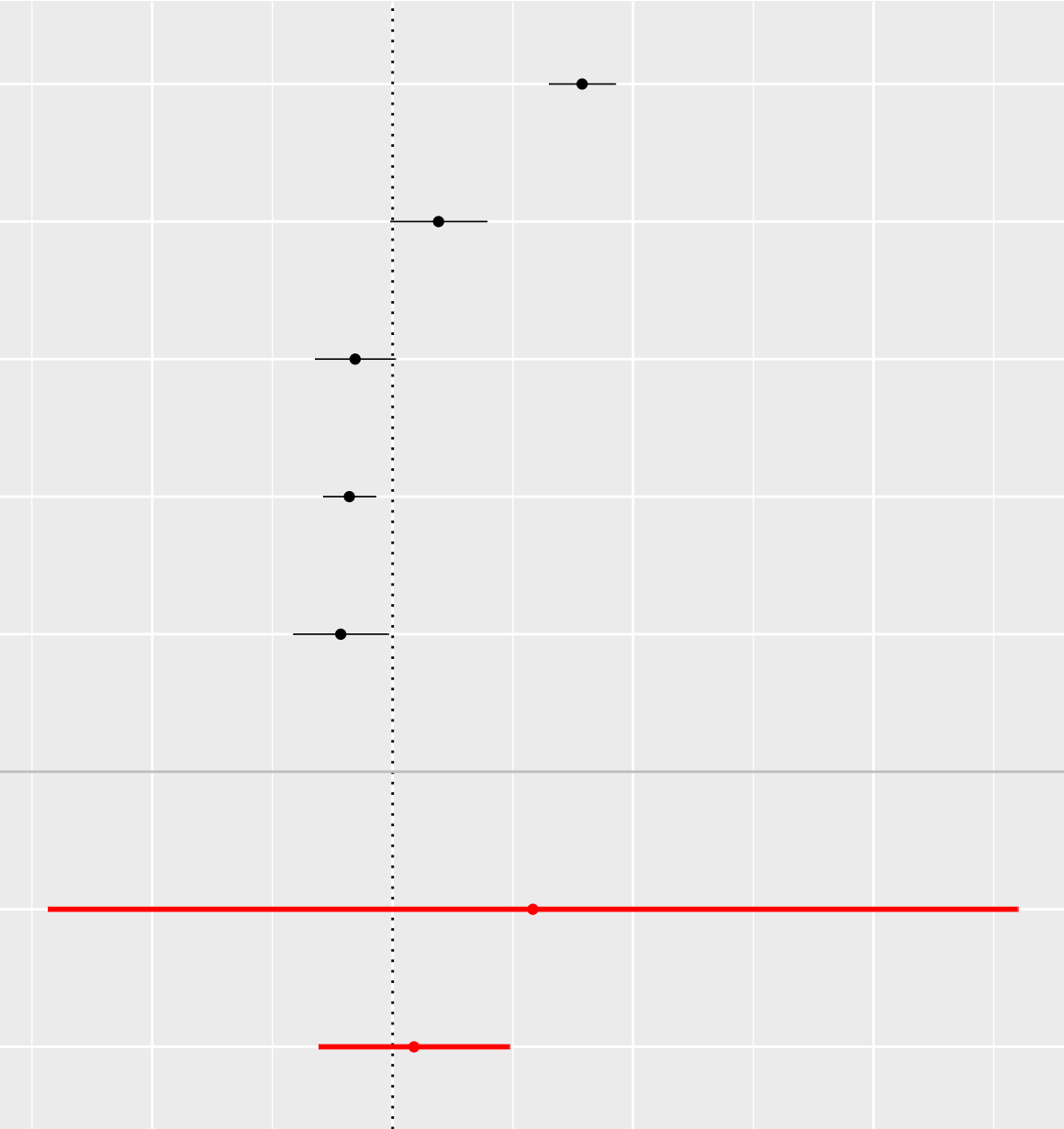
–2.5

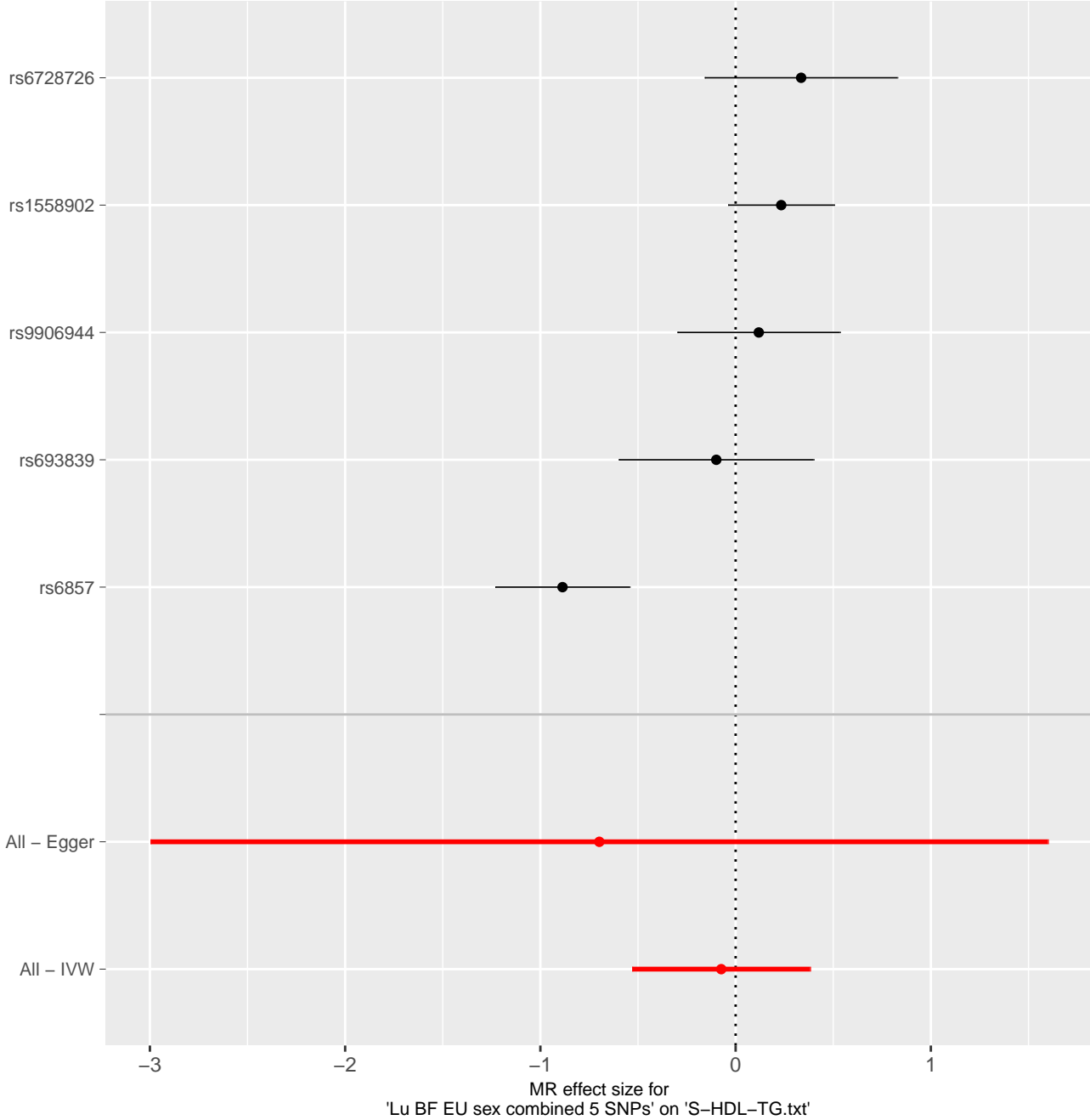
0.0

2.5

5.0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-VLDL-PL.txt'





rs6728726

rs1558902

rs9906944

rs693839

rs6857

All – Egger

All – IVW

-3

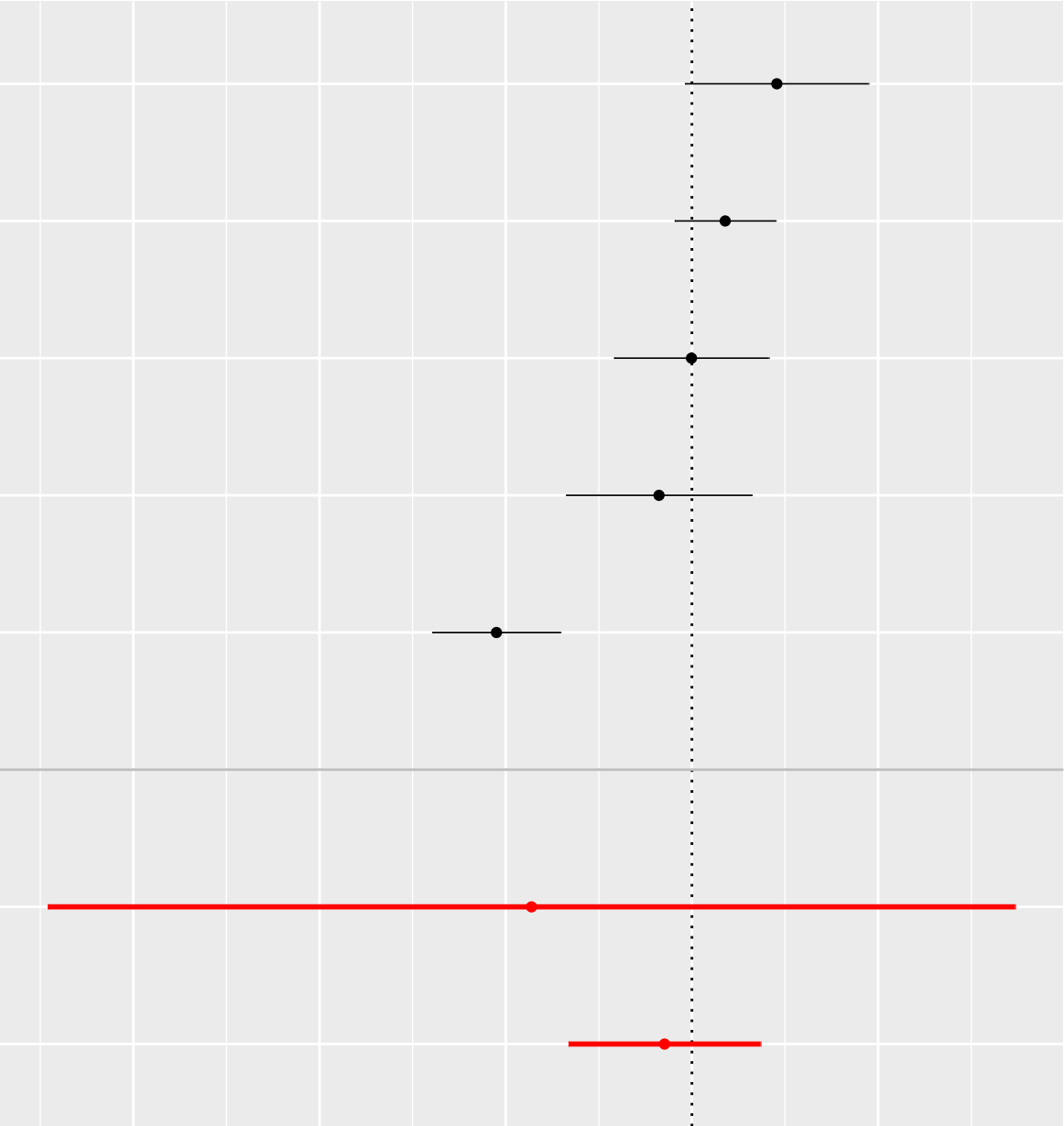
-2

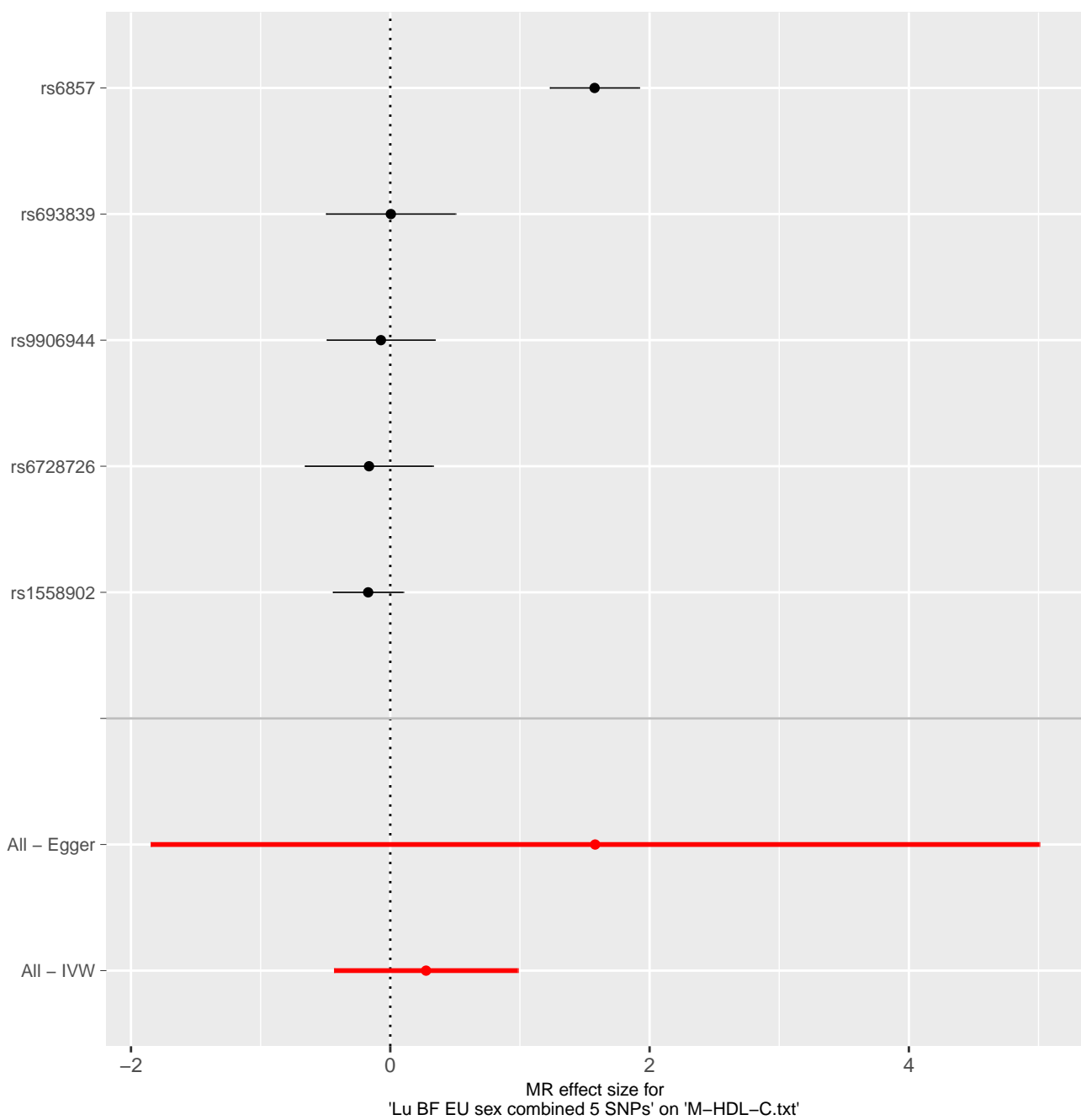
-1

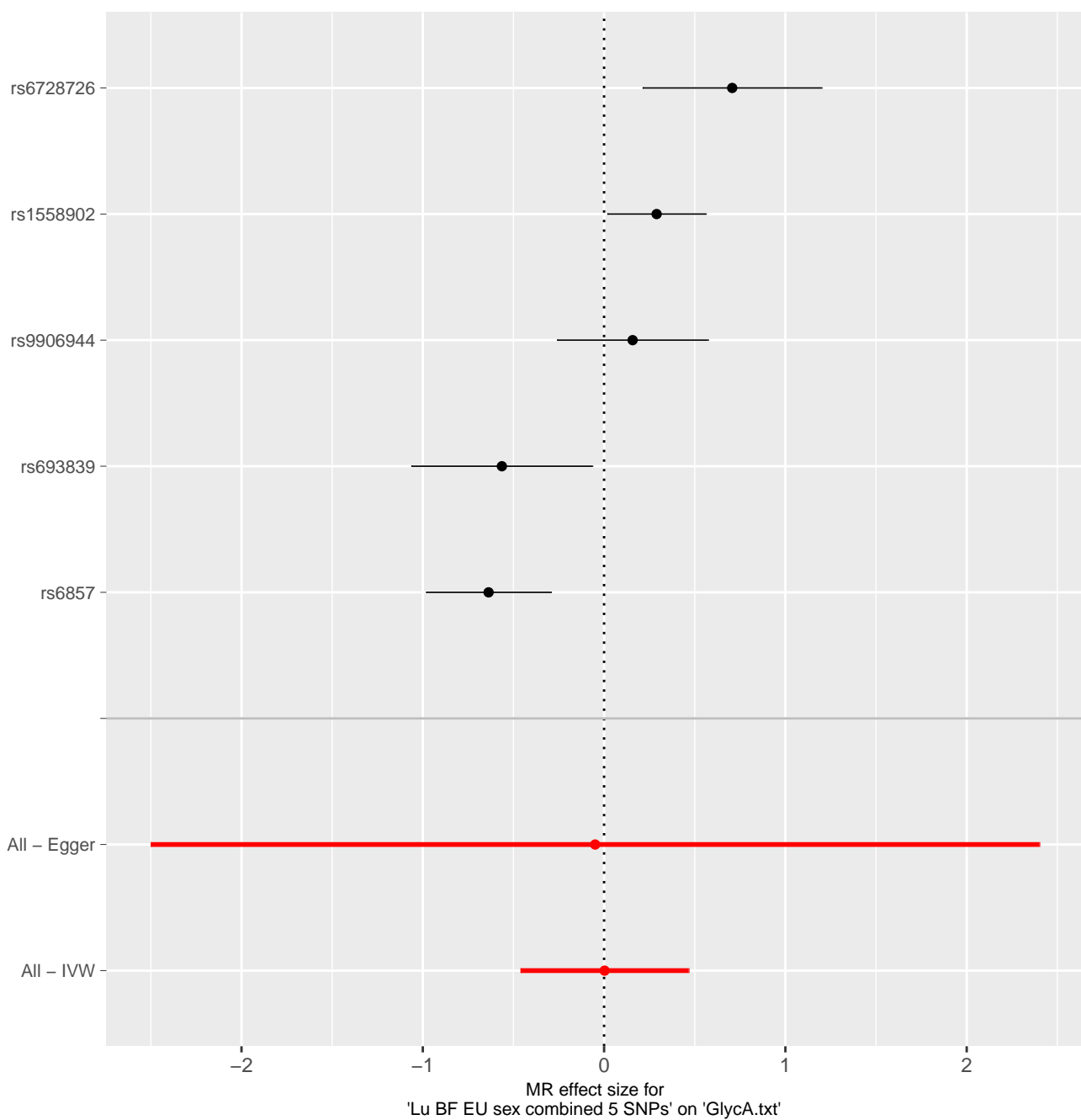
0

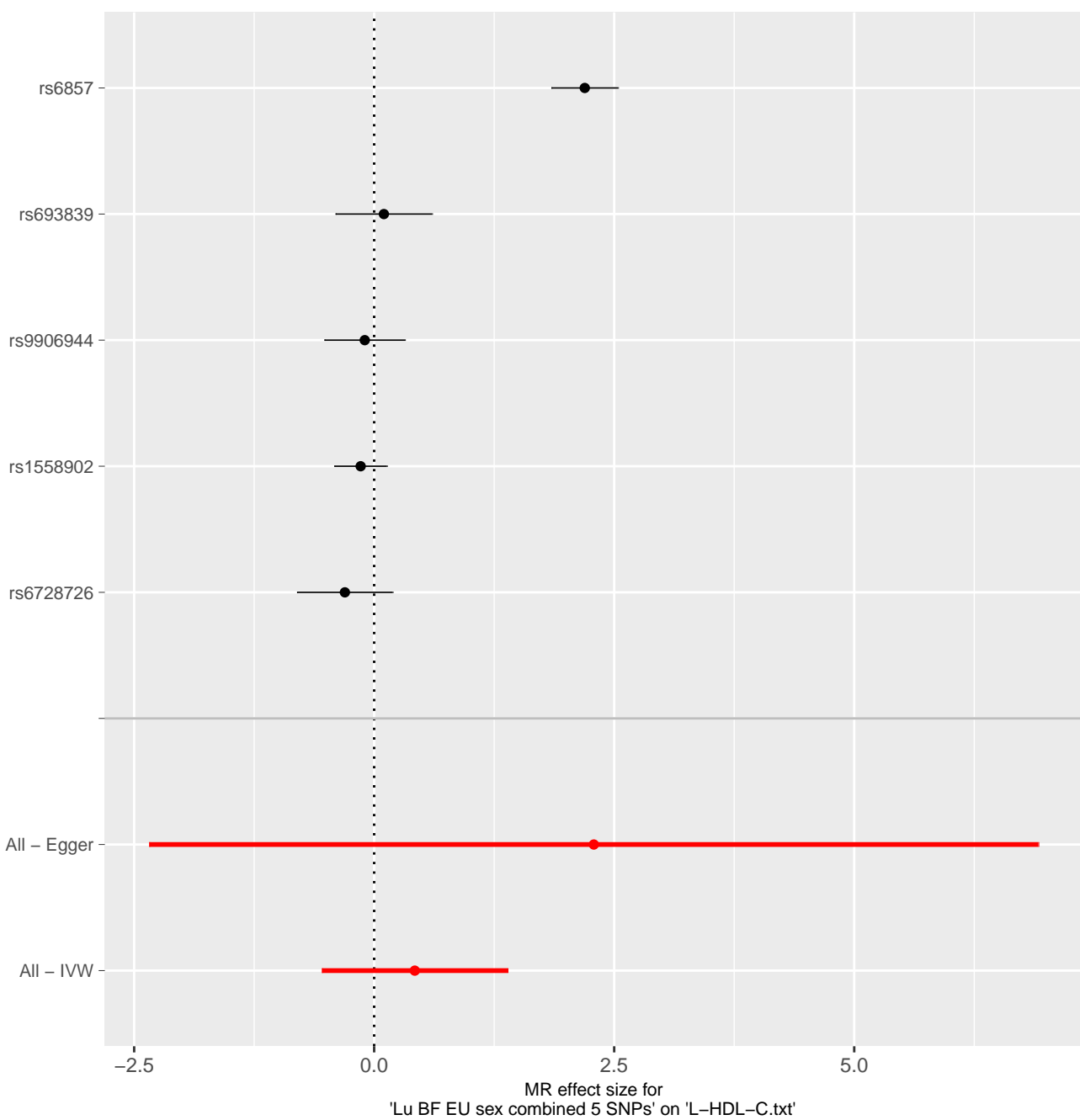
1

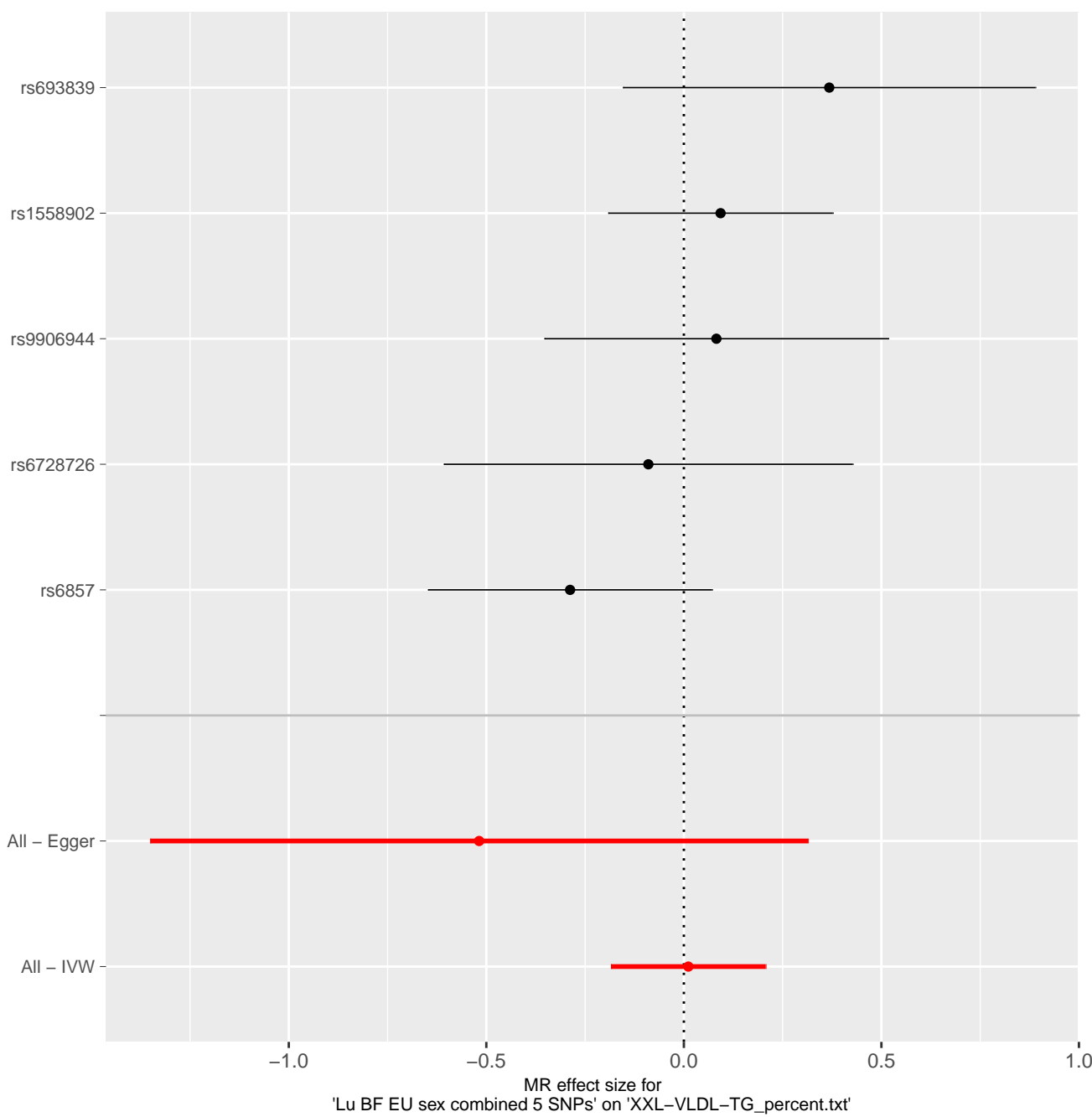
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'L-VLDL-L.txt'

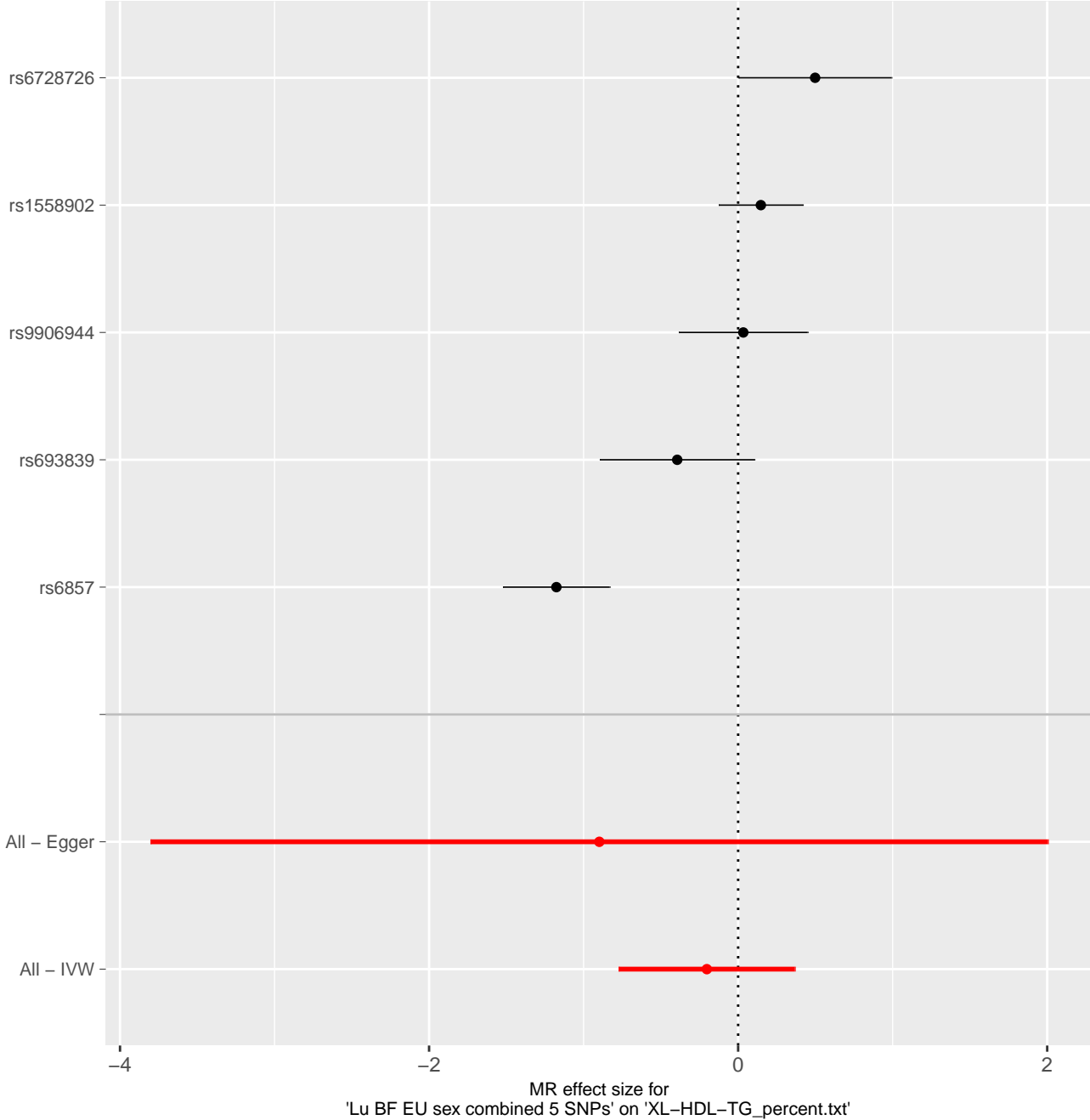












rs6857

rs6728726

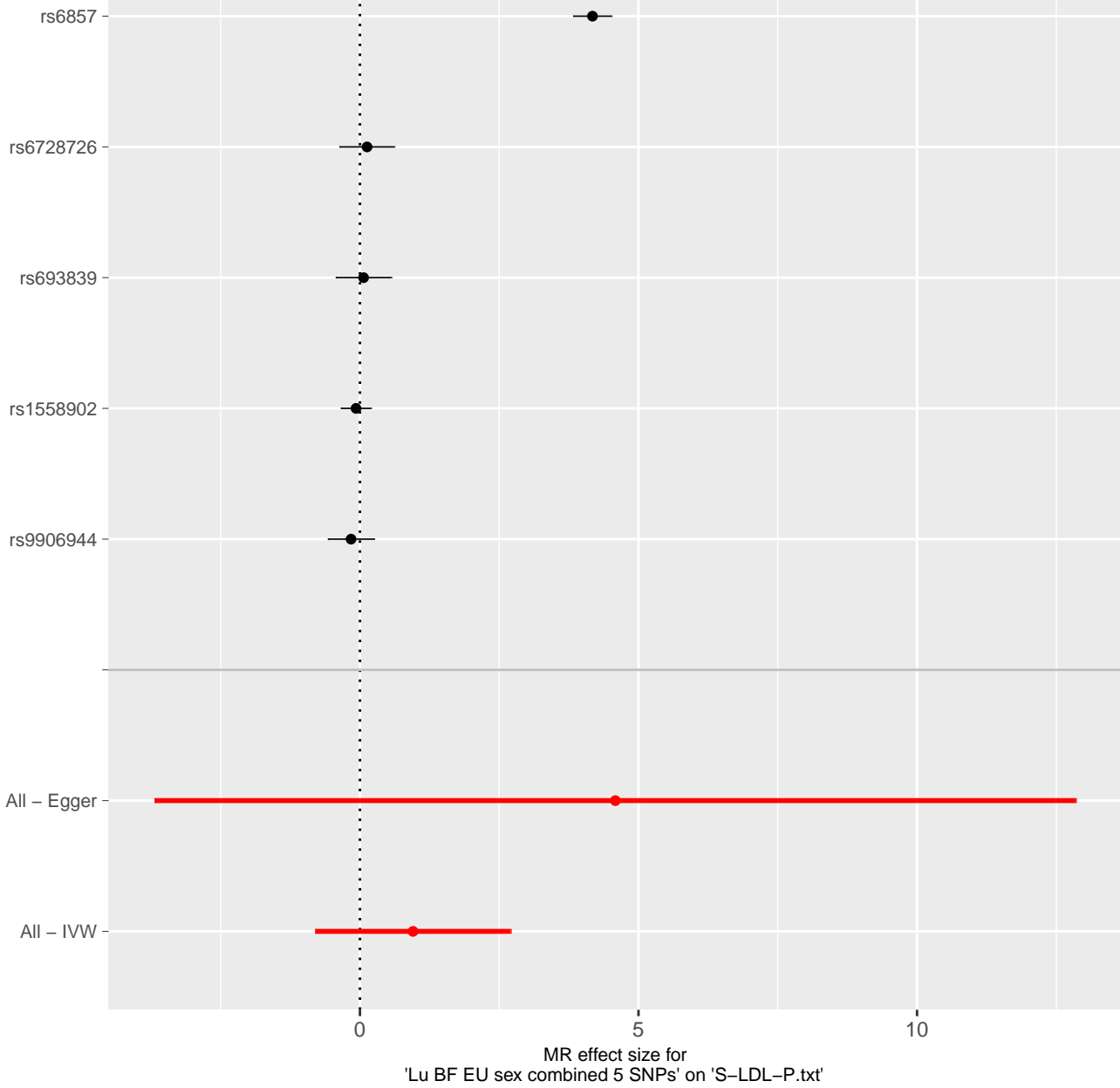
rs693839

rs1558902

rs9906944

All – Egger

All – IVW



rs6857

rs6728726

rs693839

rs1558902

rs9906944

All – Egger

All – IVW

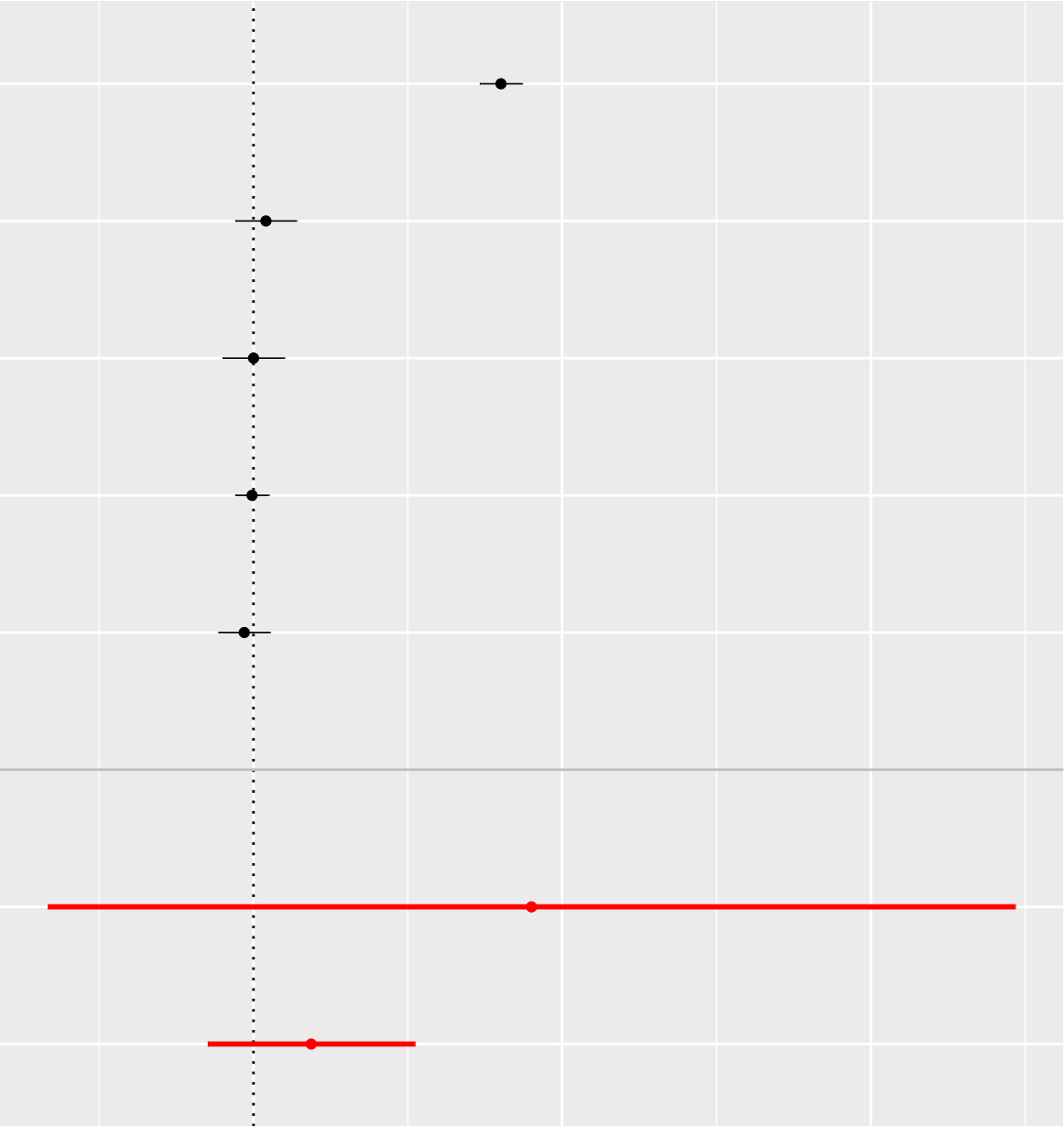
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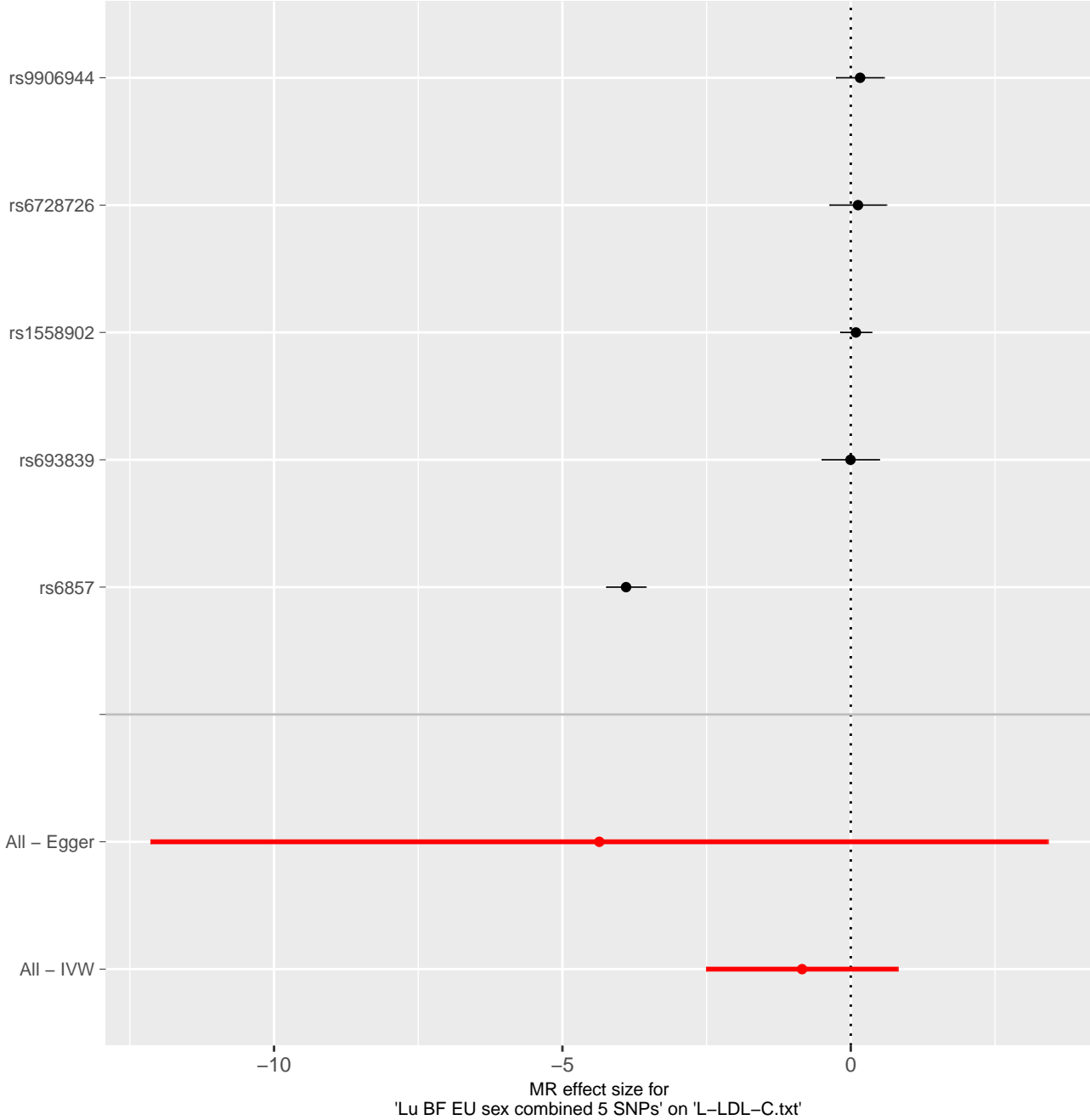
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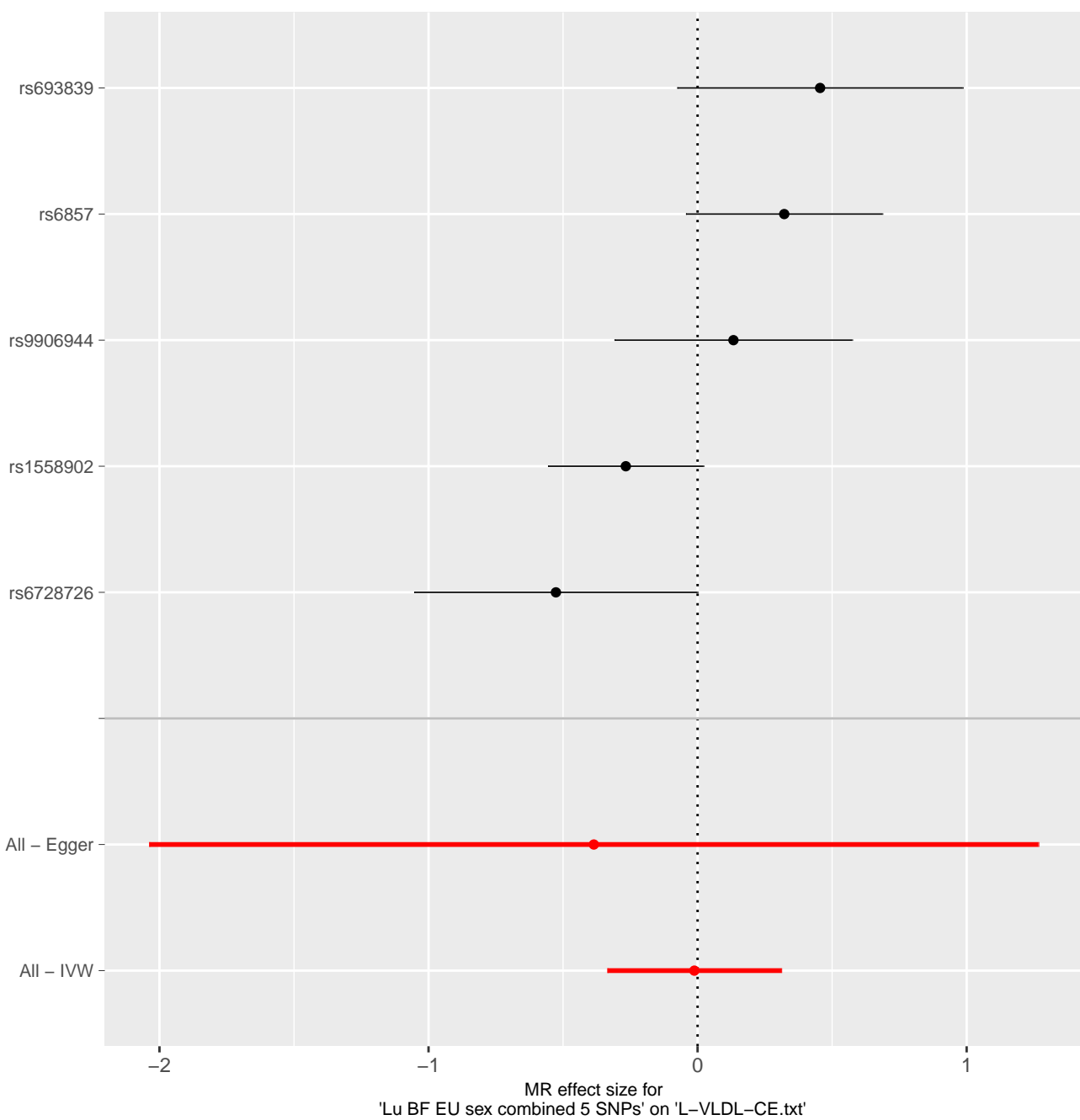
10

MR effect size for

'Lu BF EU sex combined 5 SNPs' on 'M-LDL-P.txt'







rs6857

rs6728726

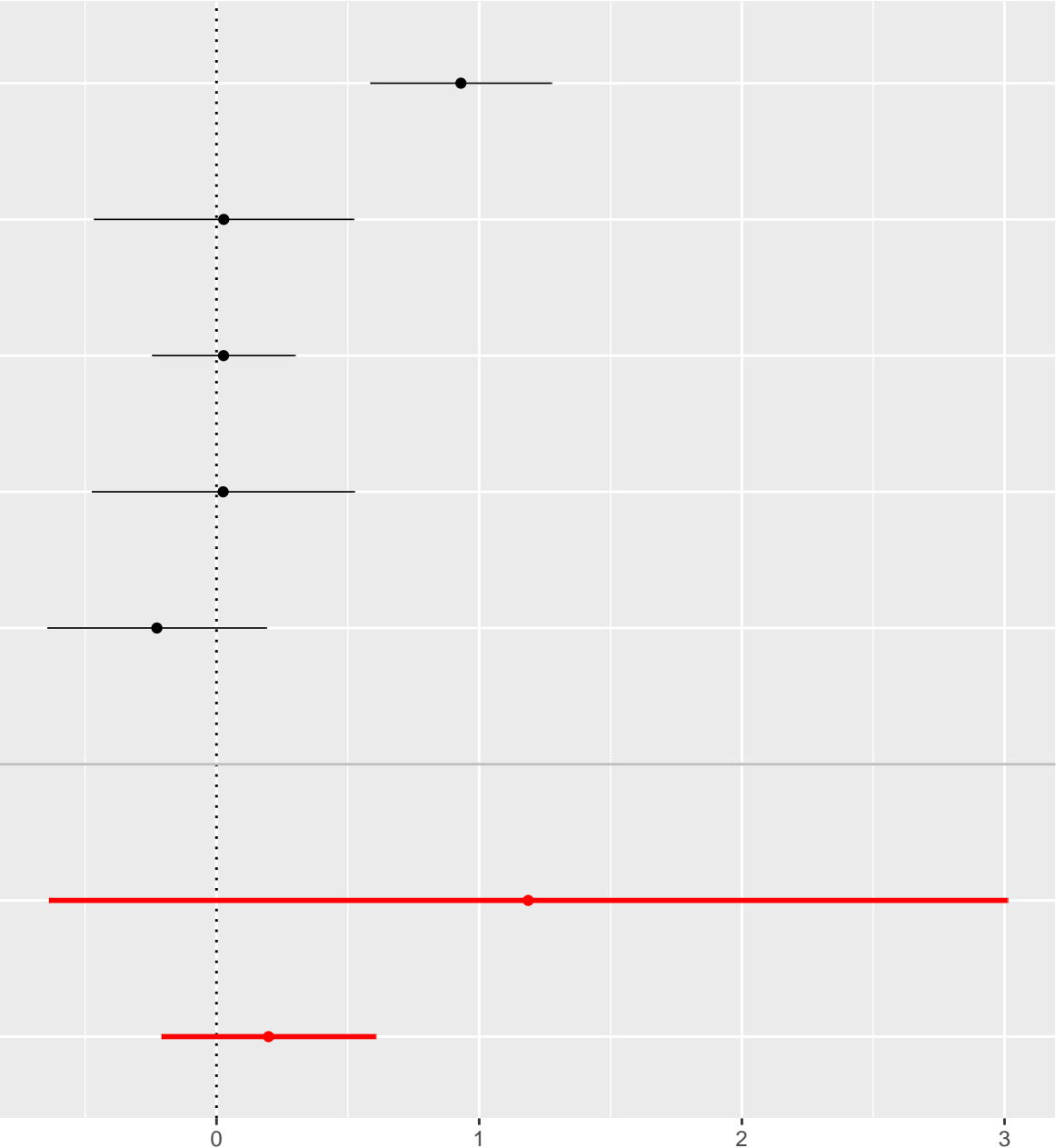
rs1558902

rs693839

rs9906944

All – Egger

All – IVW



rs6728726

rs1558902

rs9906944

rs693839

rs6857

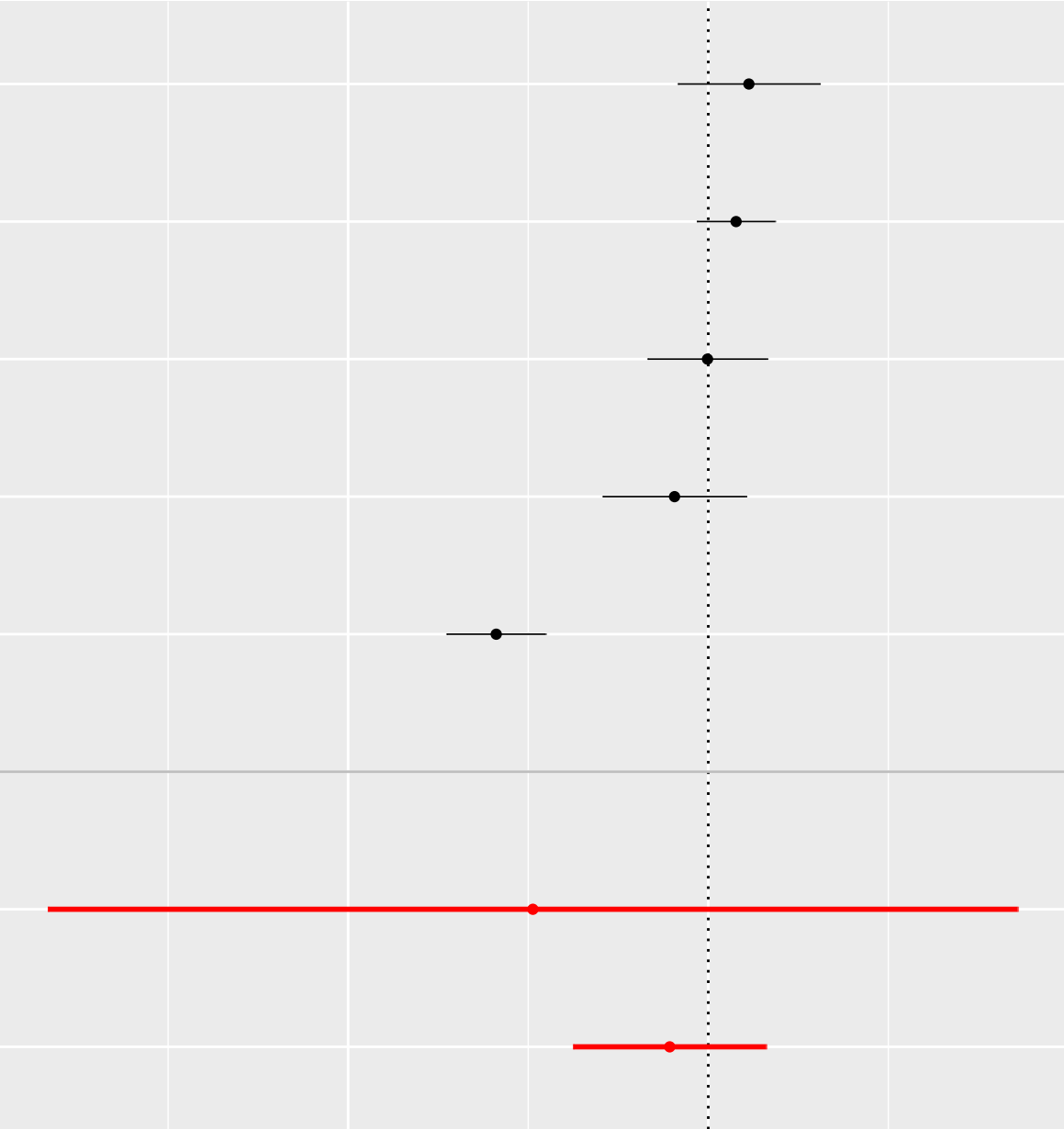
All – Egger

All – IVW

-2.5

0.0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'Serum-TG.txt'



rs6857

rs1558902

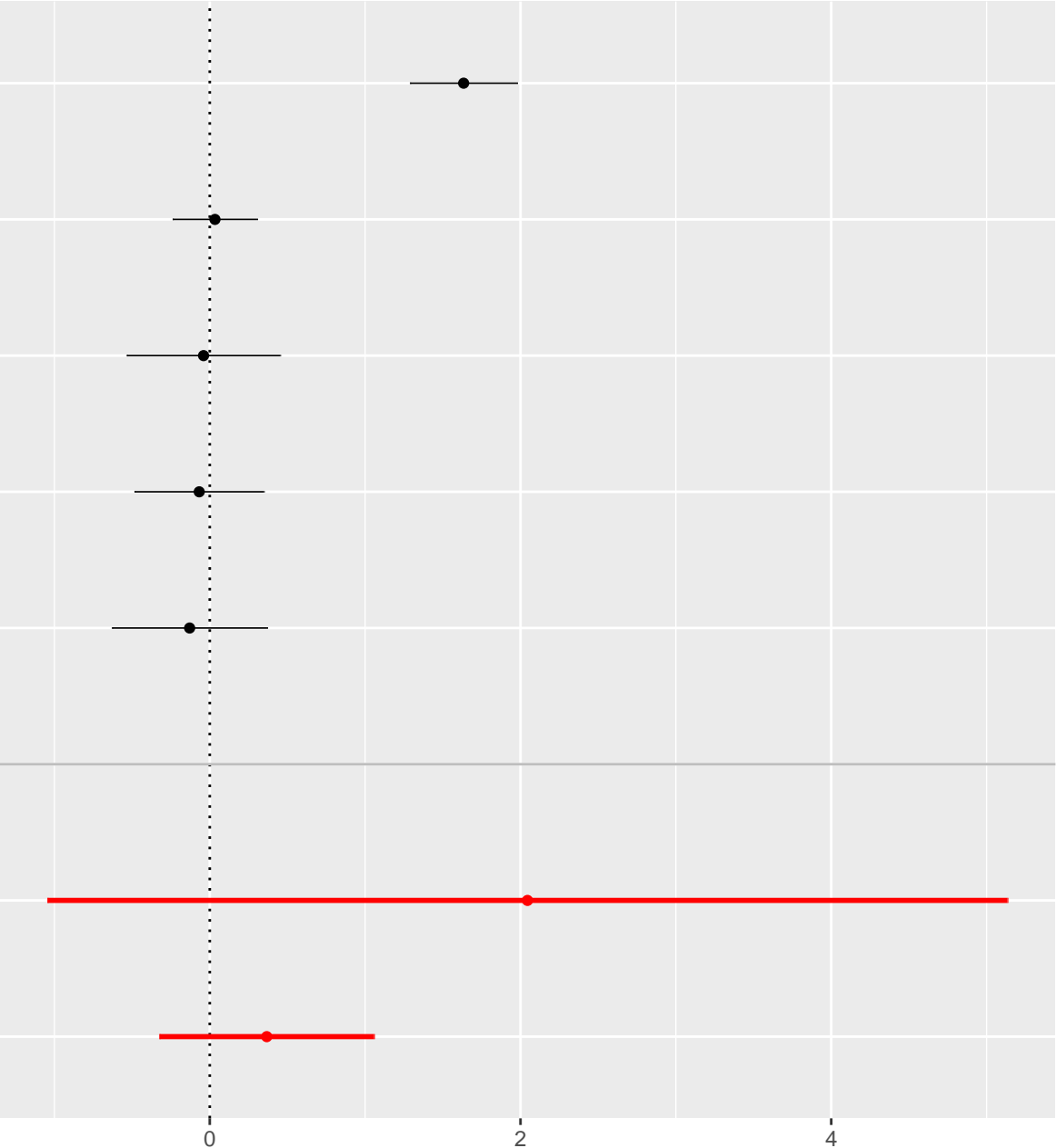
rs6728726

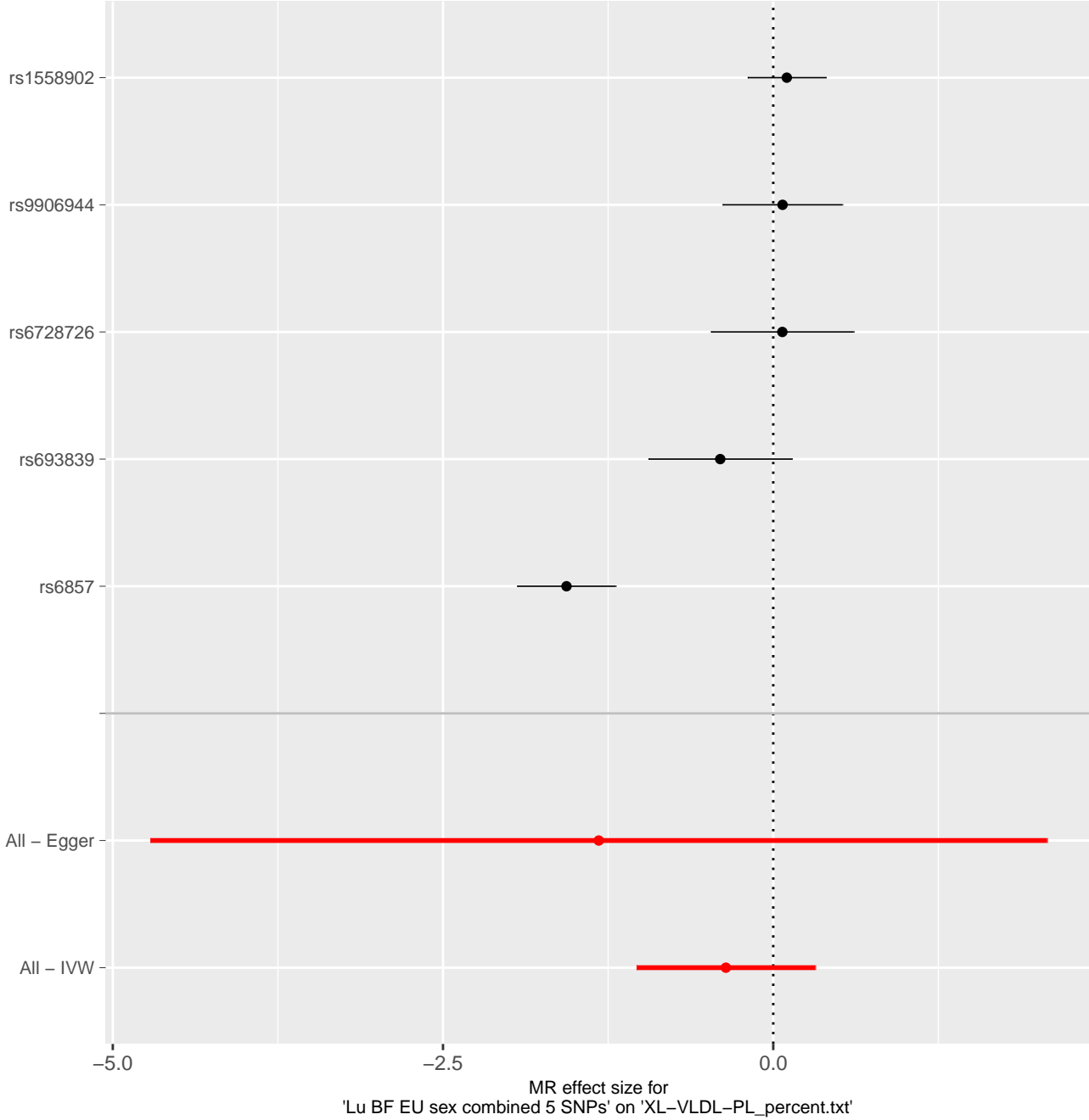
rs9906944

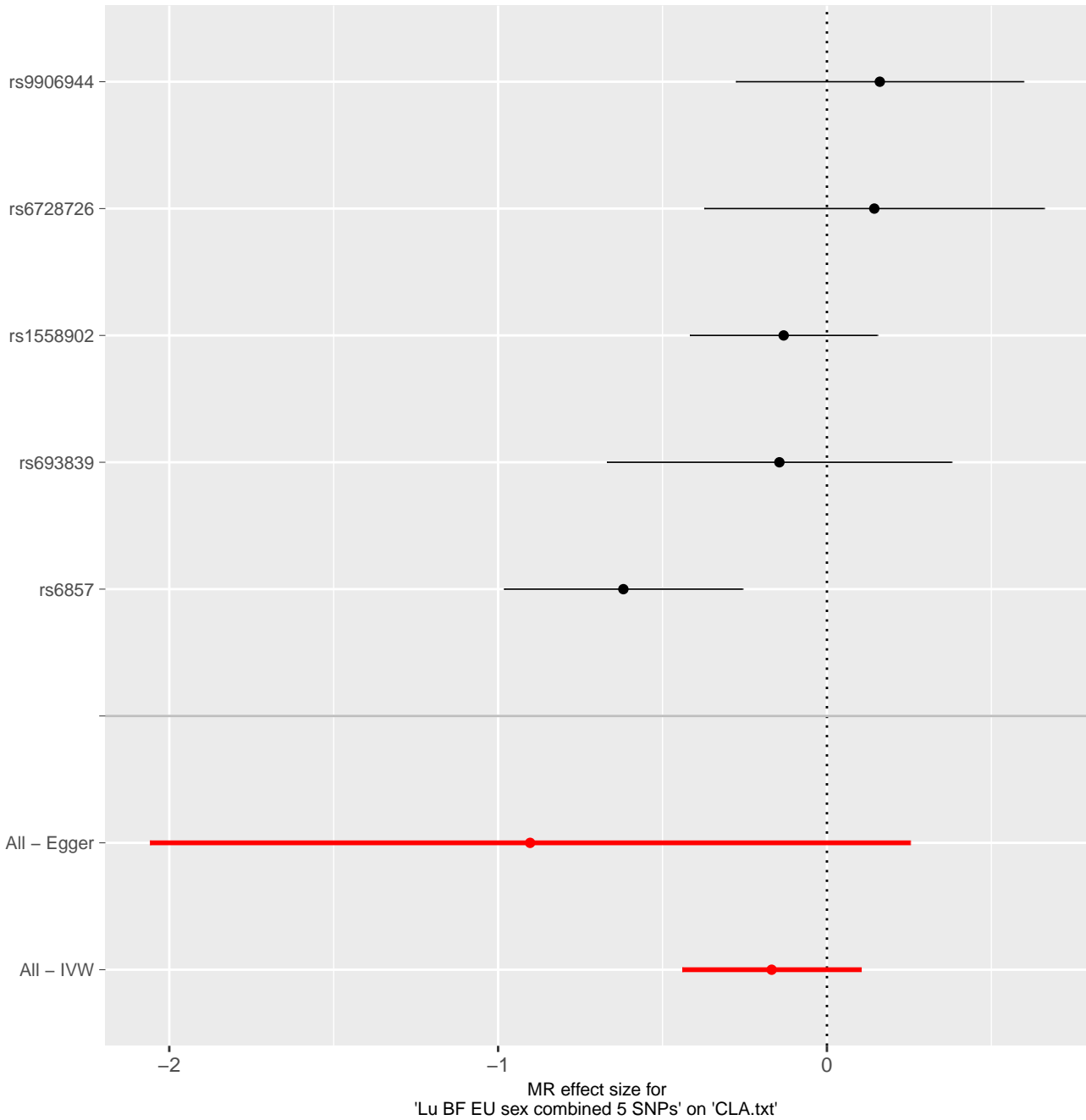
rs693839

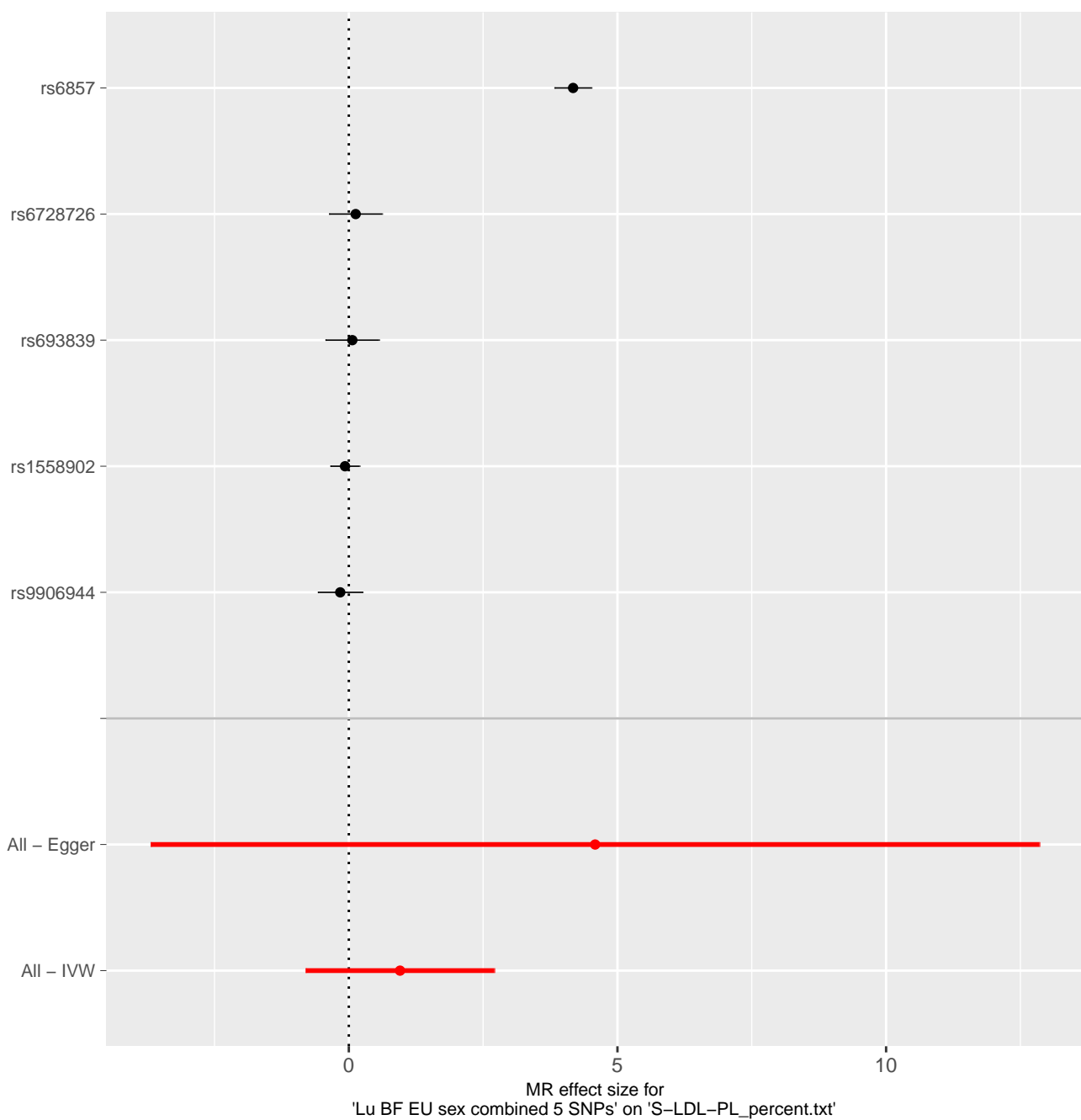
All – Egger

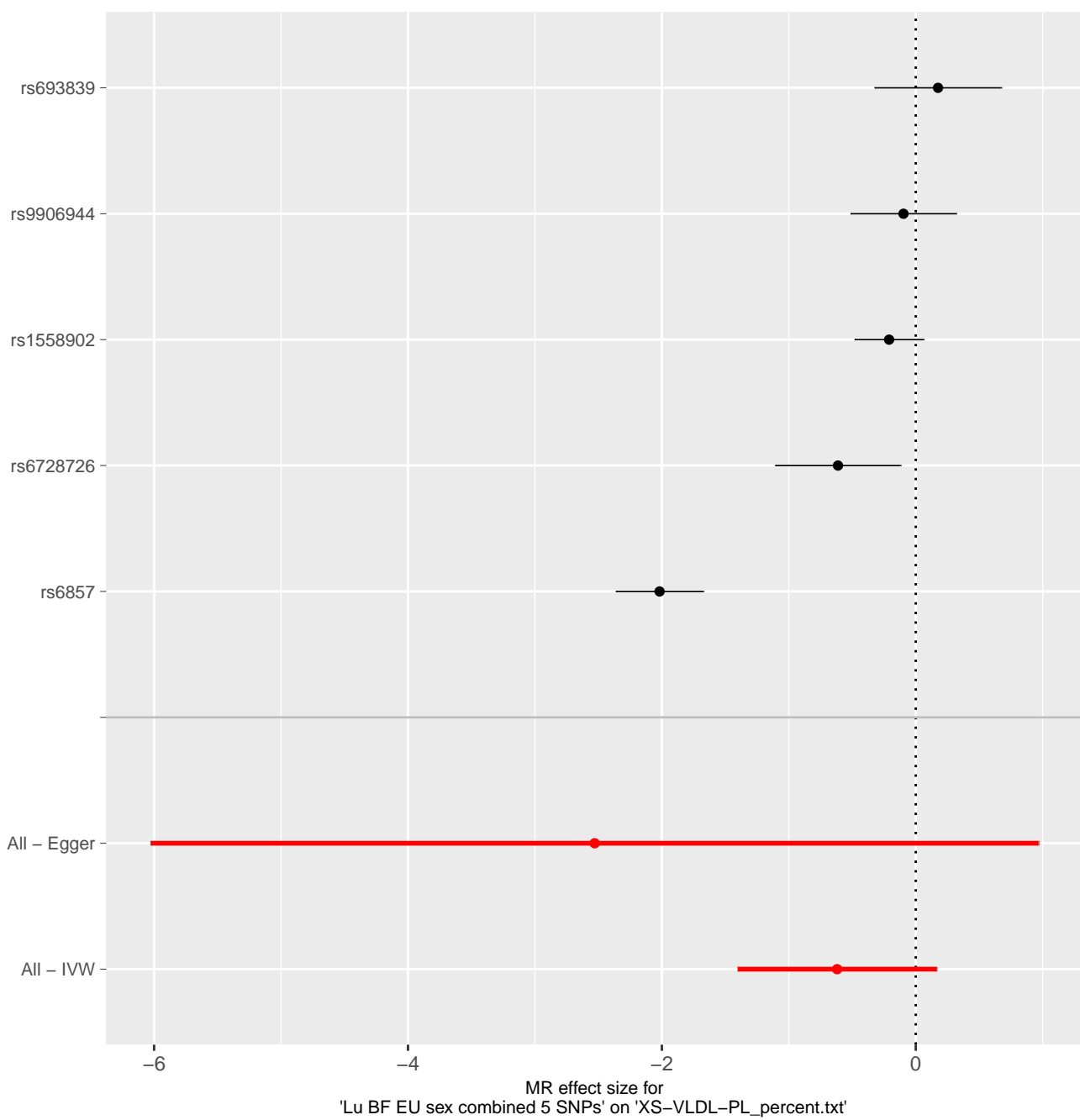
All – IVW

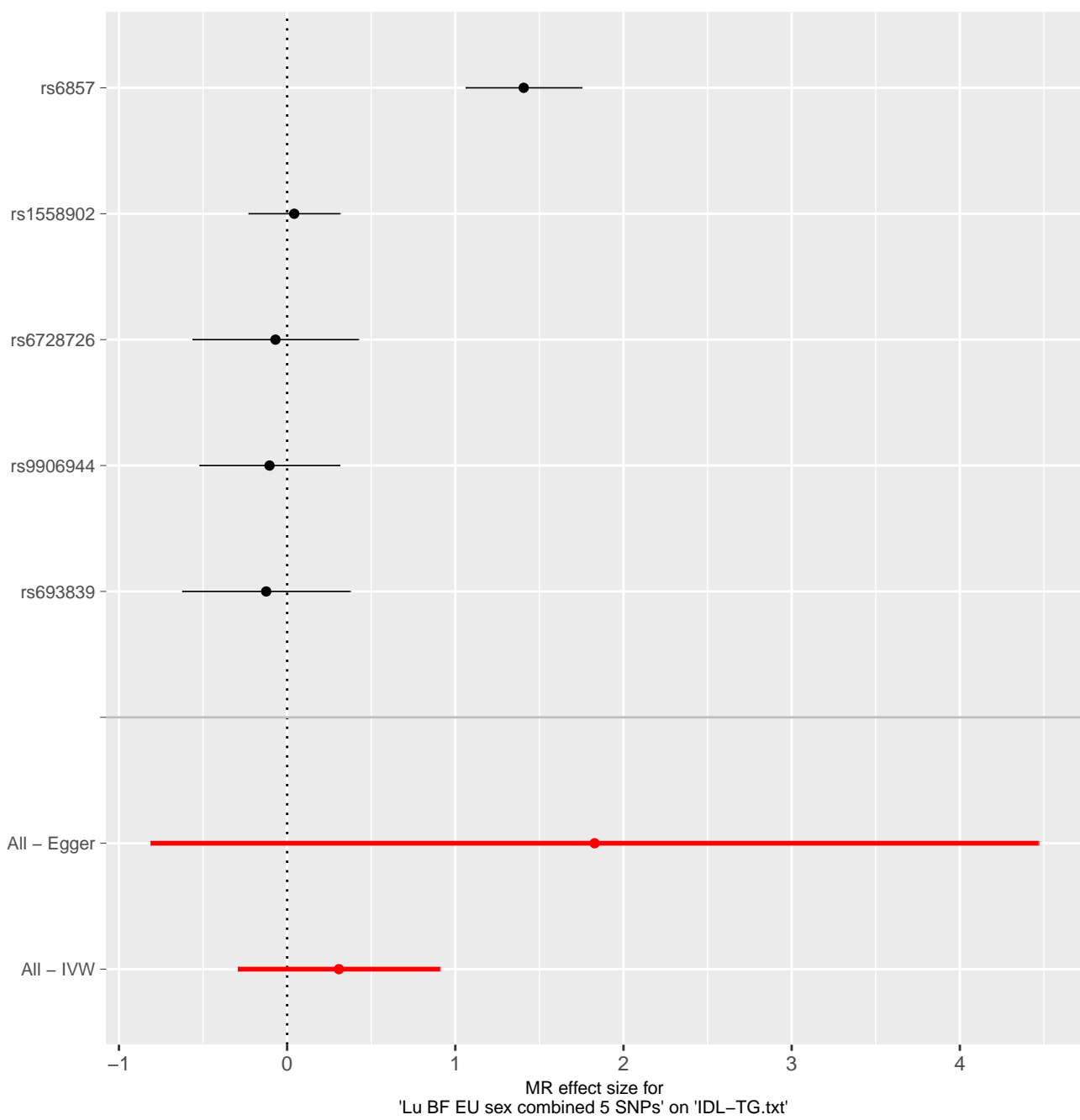












rs9906944

rs6728726

rs1558902

rs693839

rs6857

All – Egger

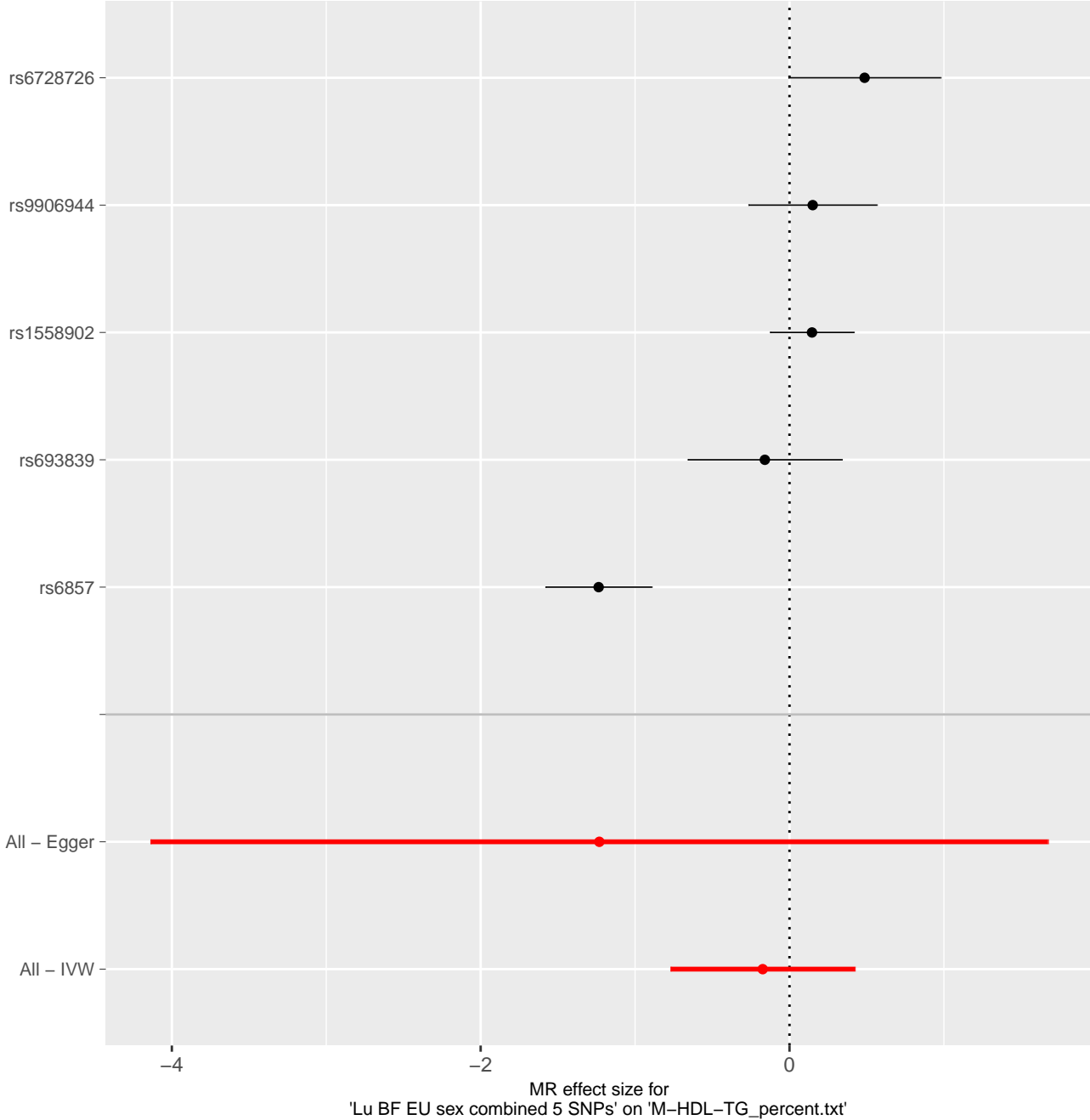
All – IVW

-2

-1

0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'LAbYFA.txt'



rs9906944

rs693839

rs6857

rs1558902

rs6728726

All – Egger

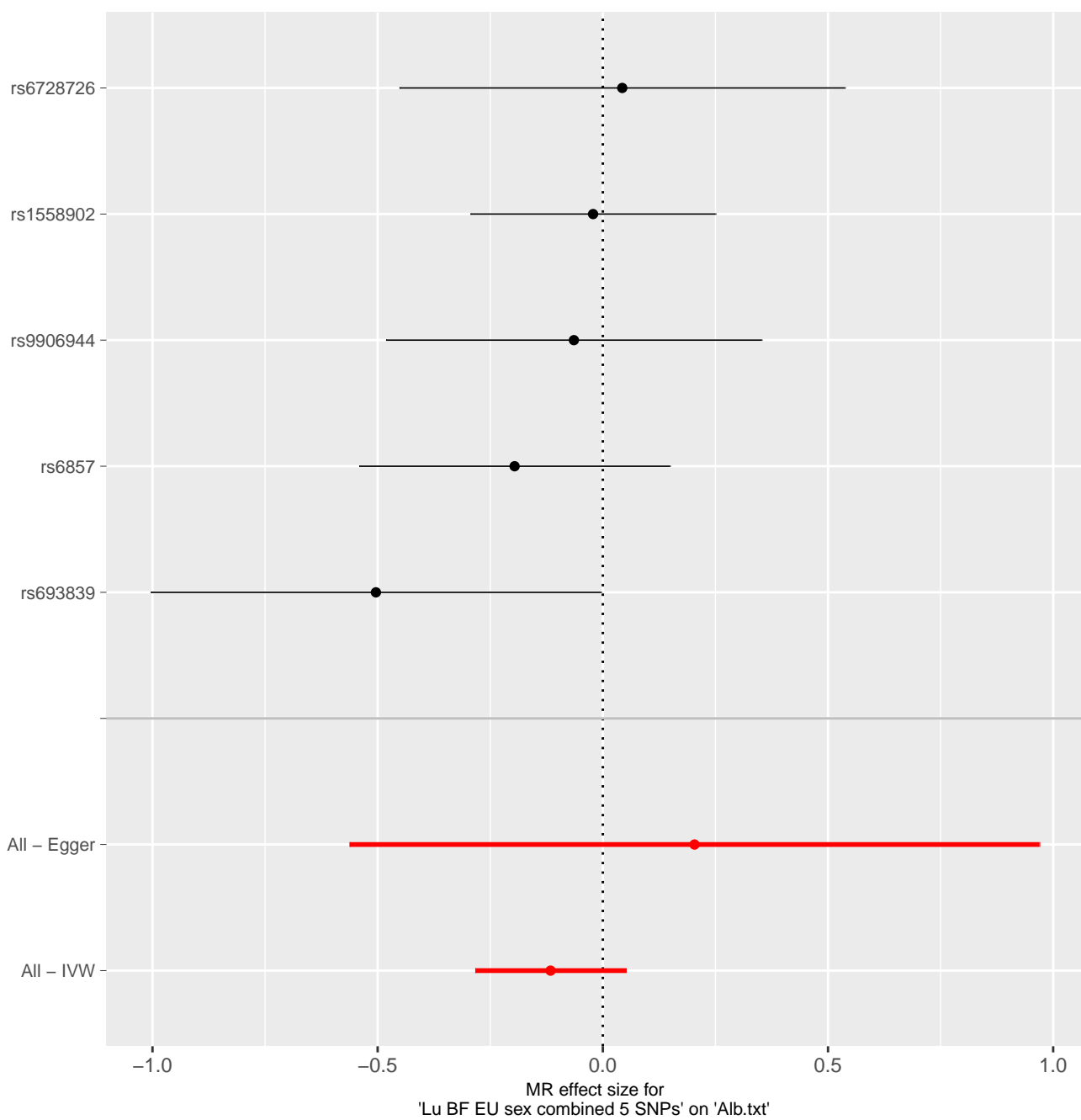
All – IVW

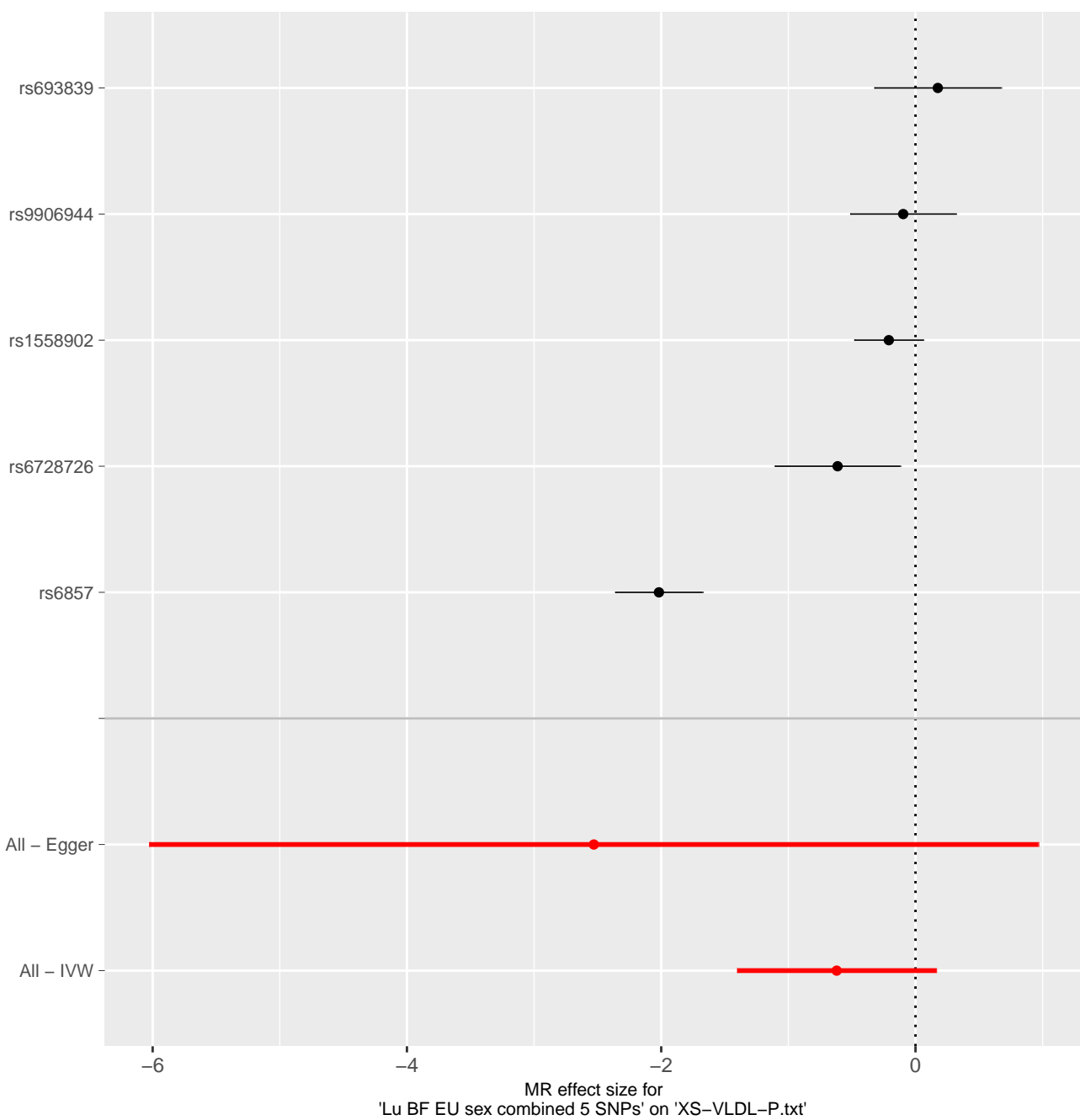
-2

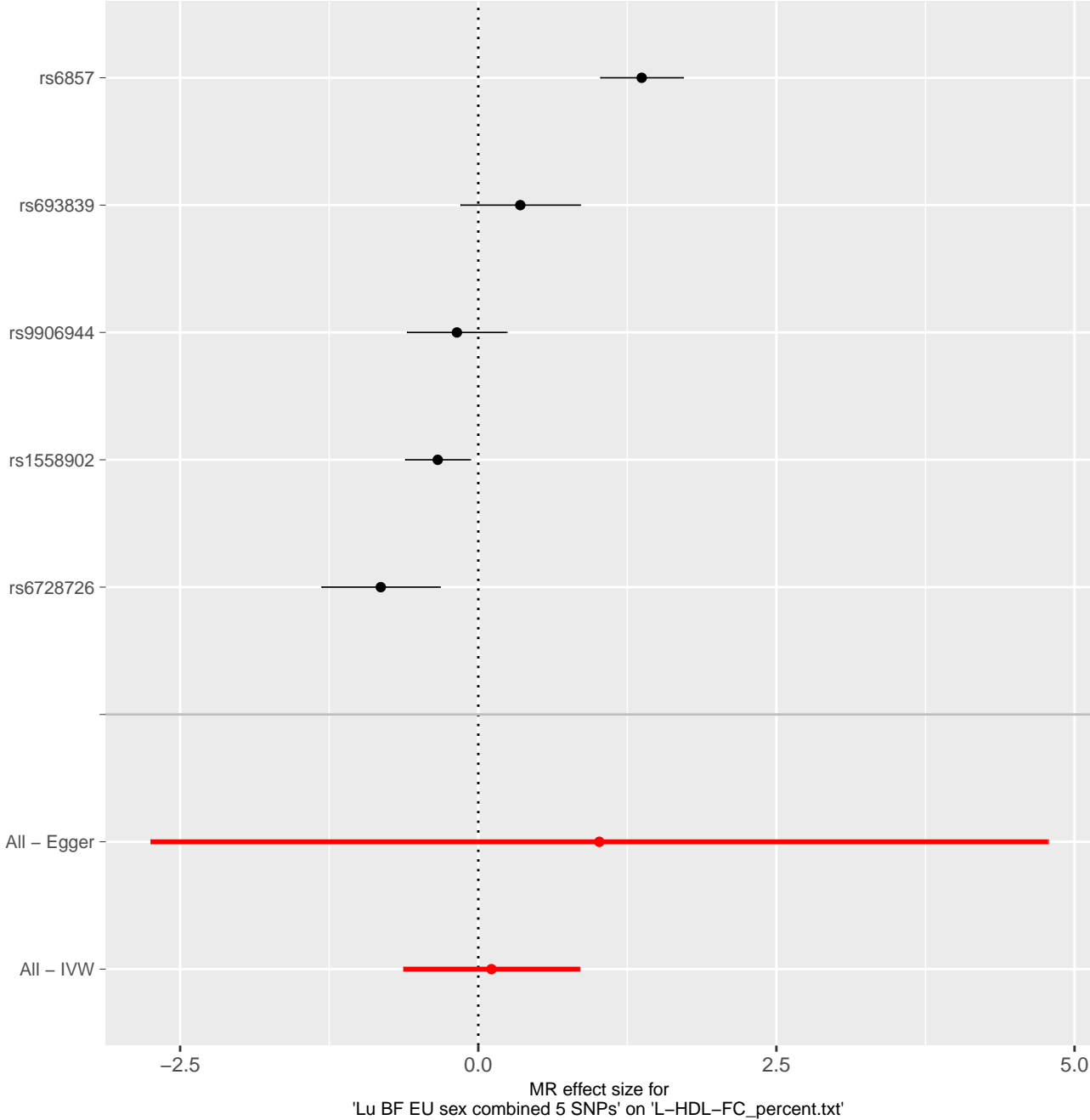
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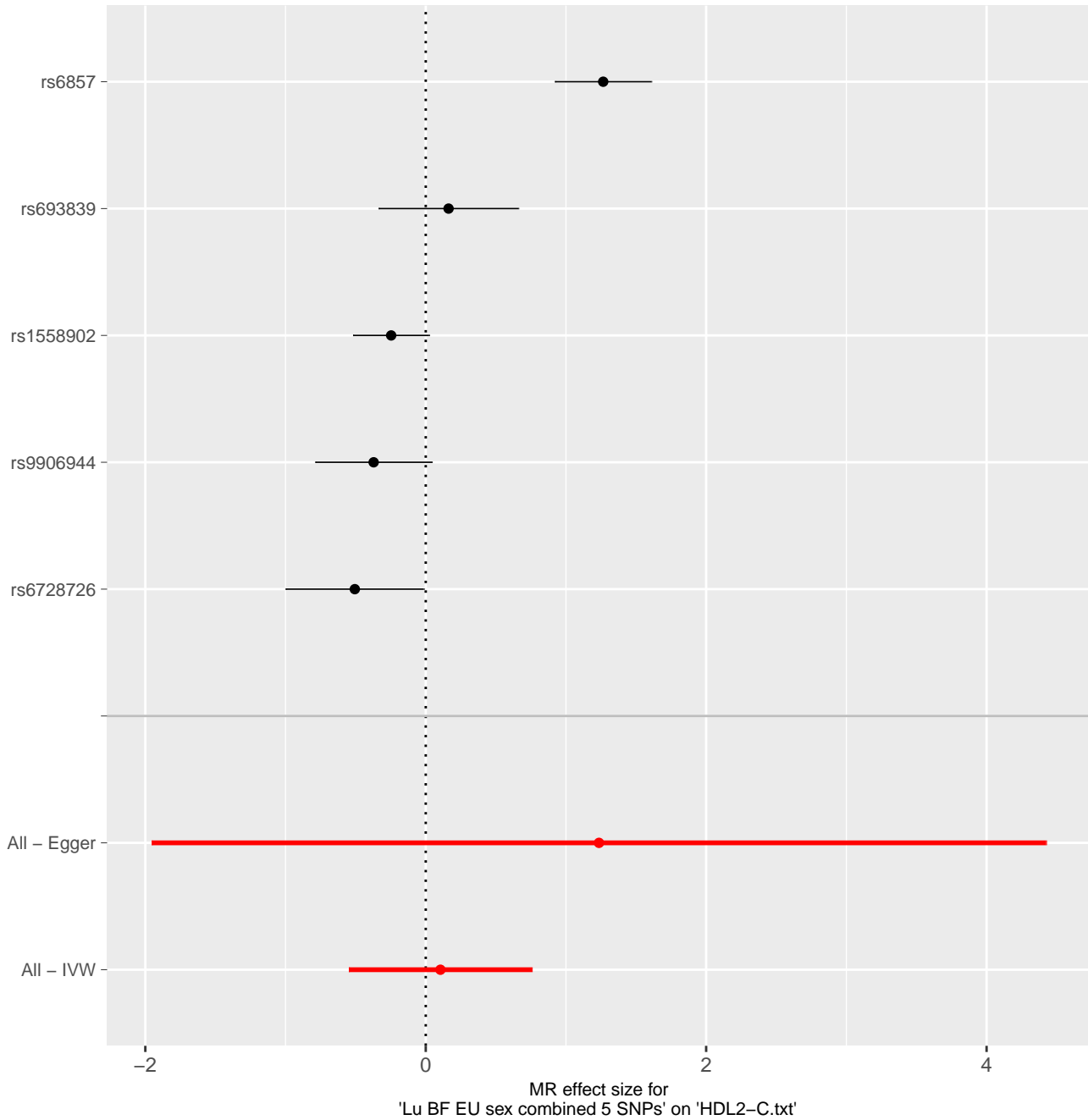
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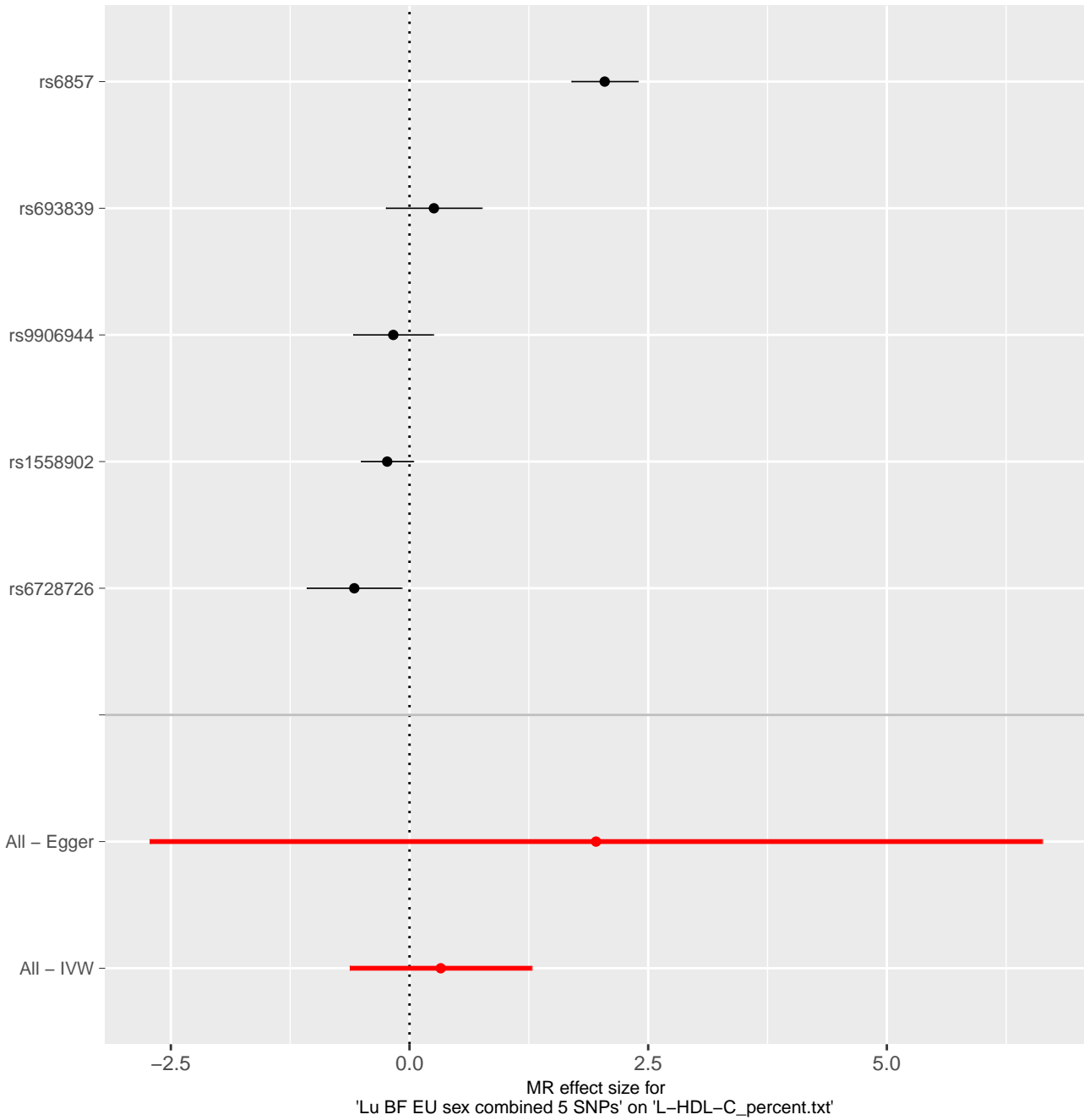
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'Gln.txt'

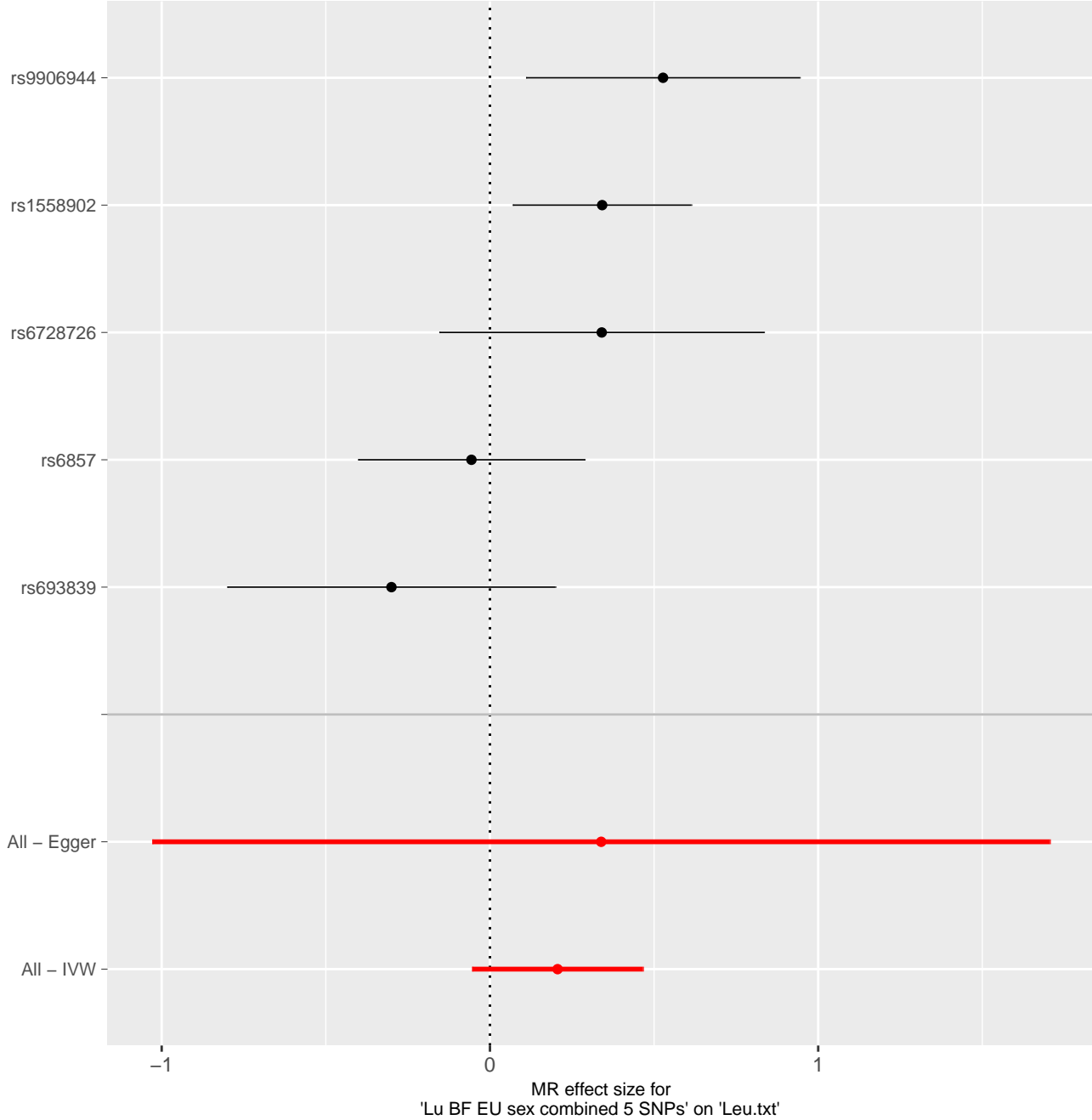


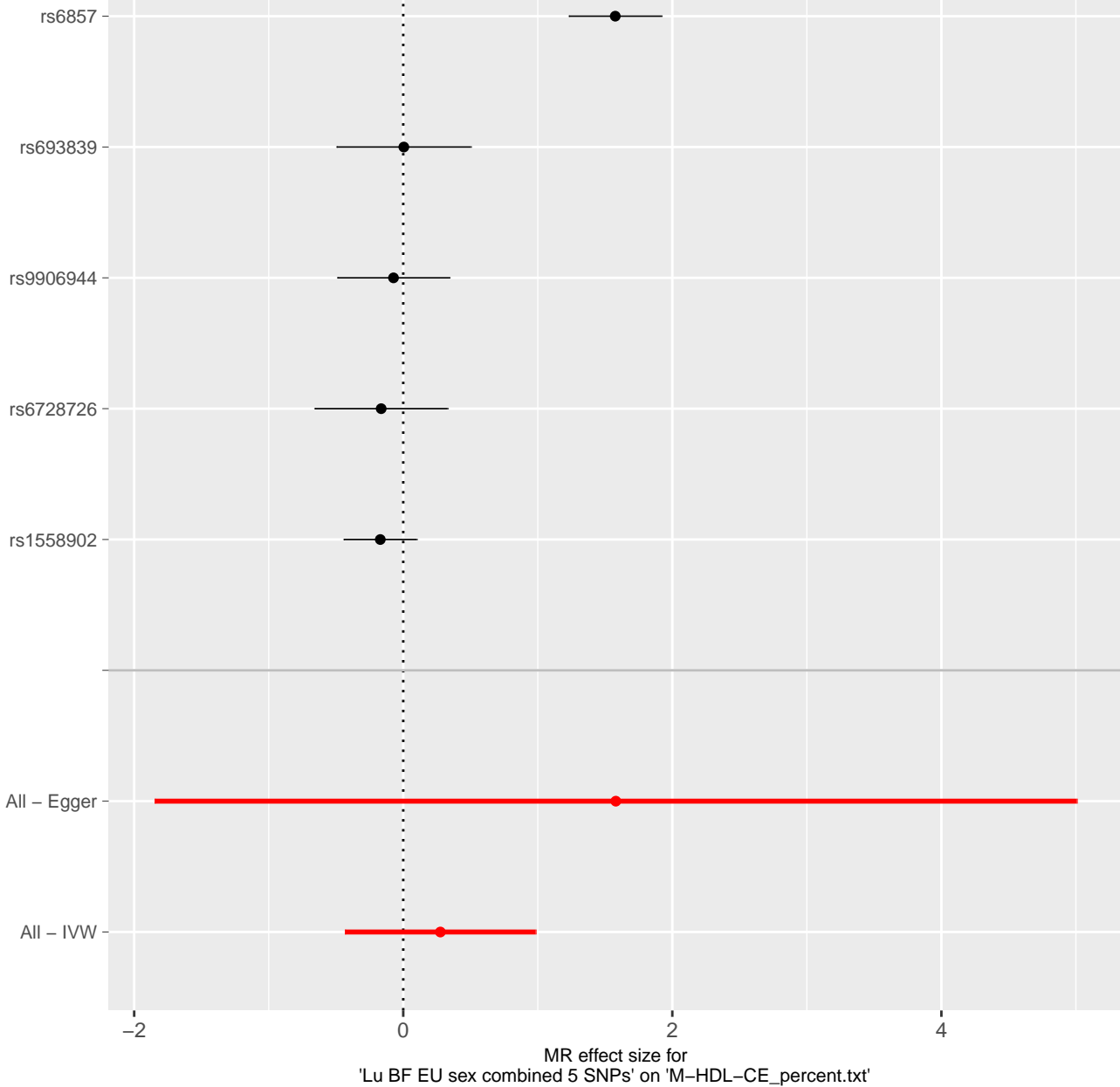


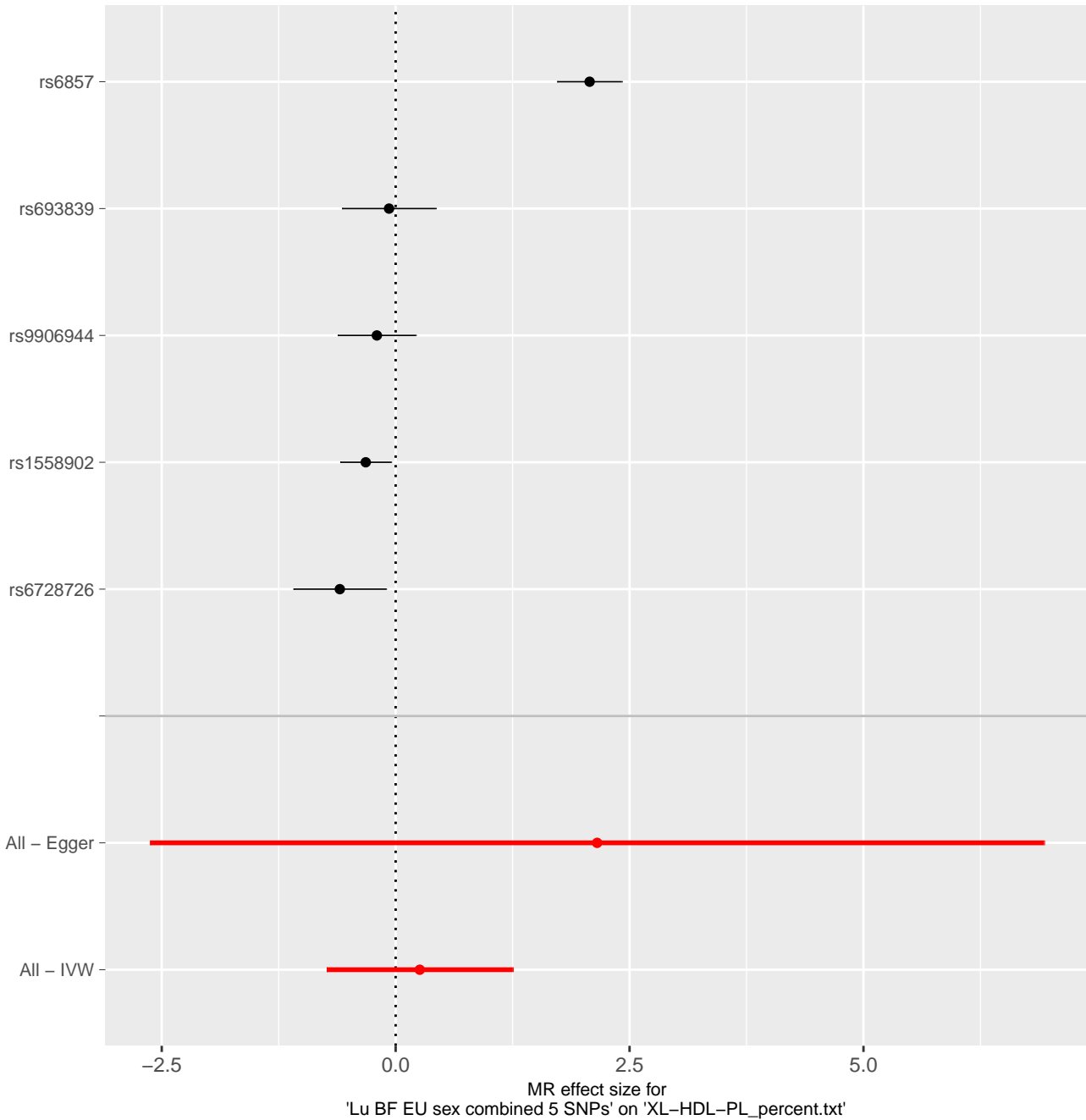


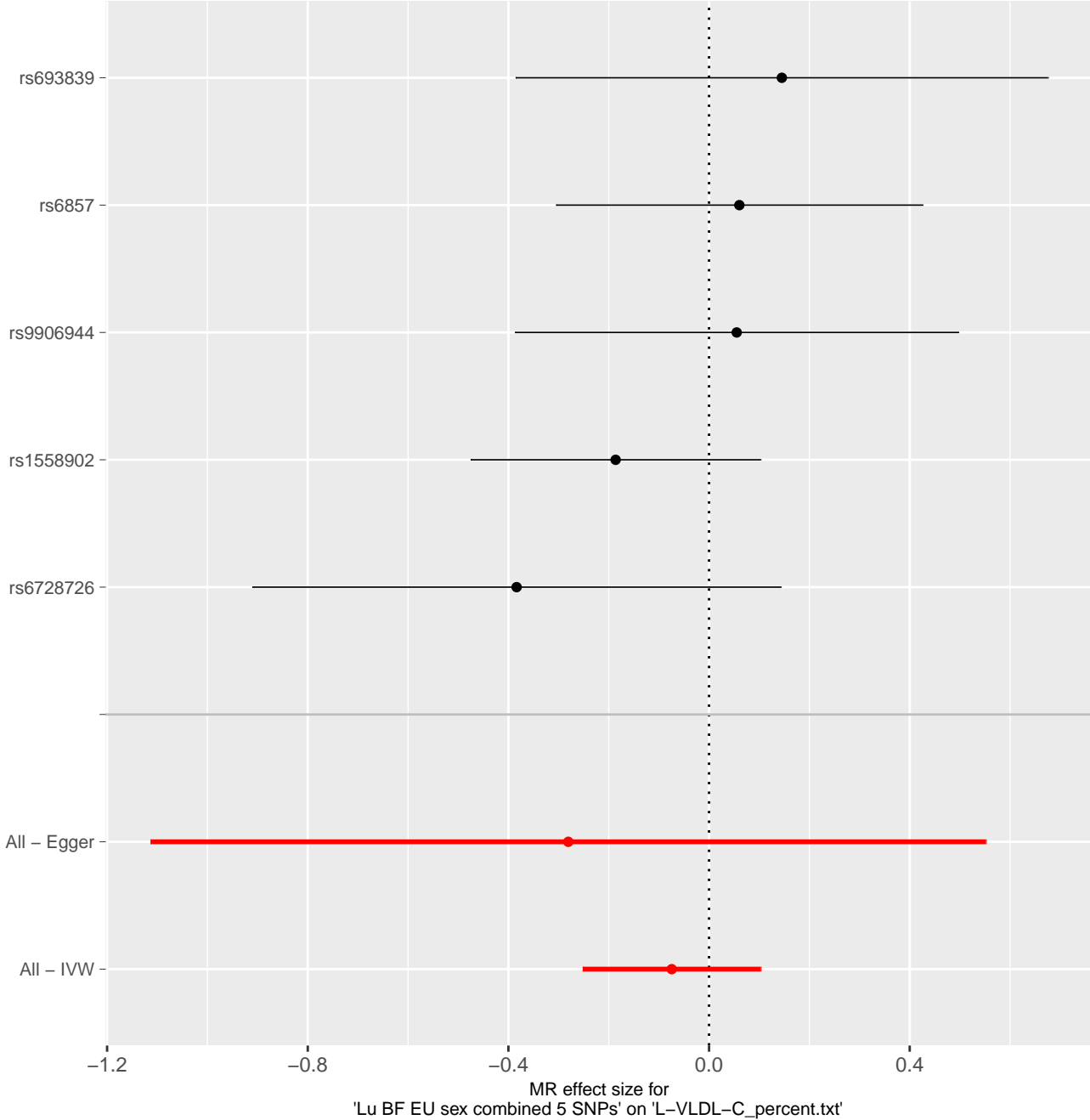


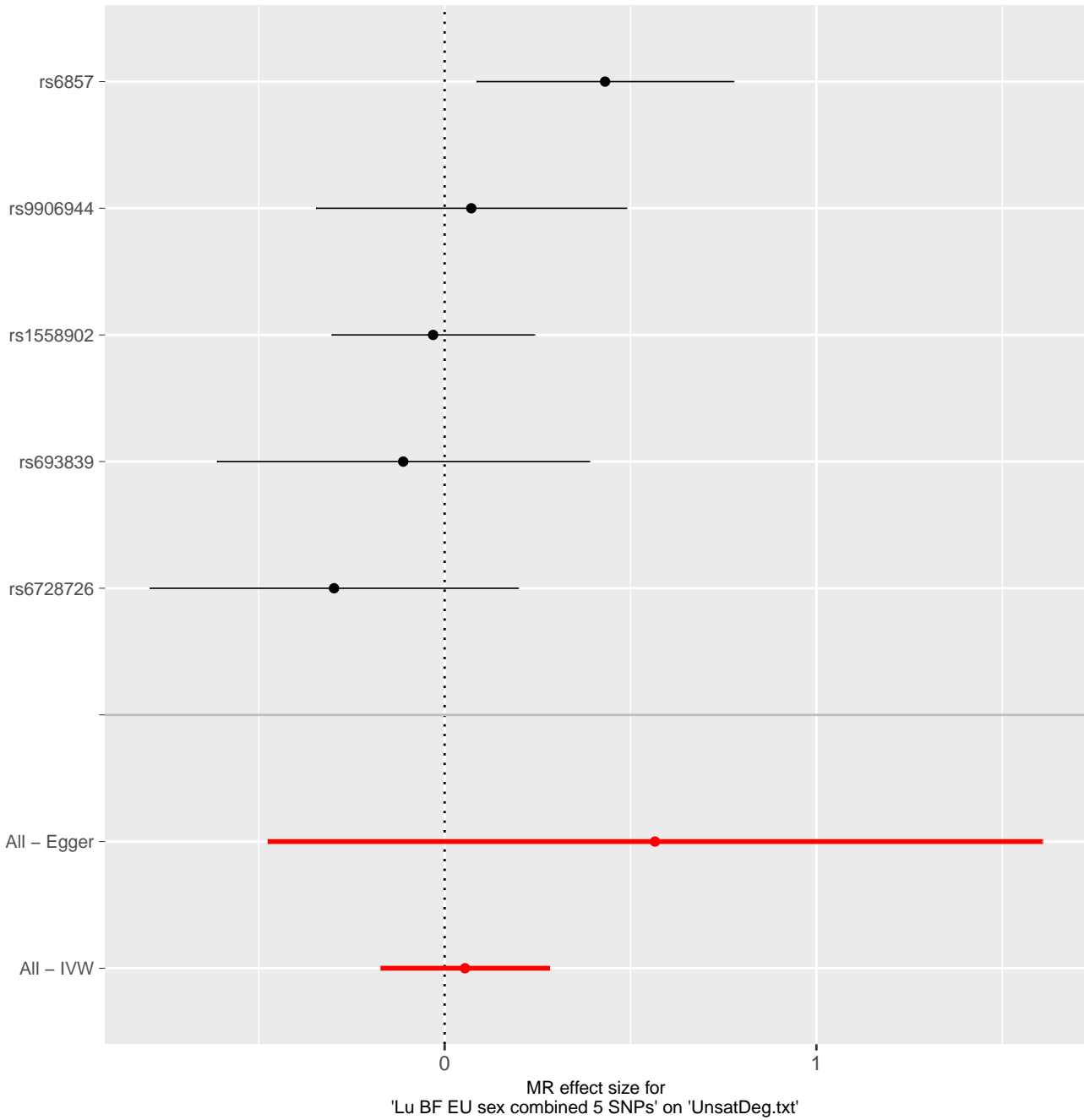


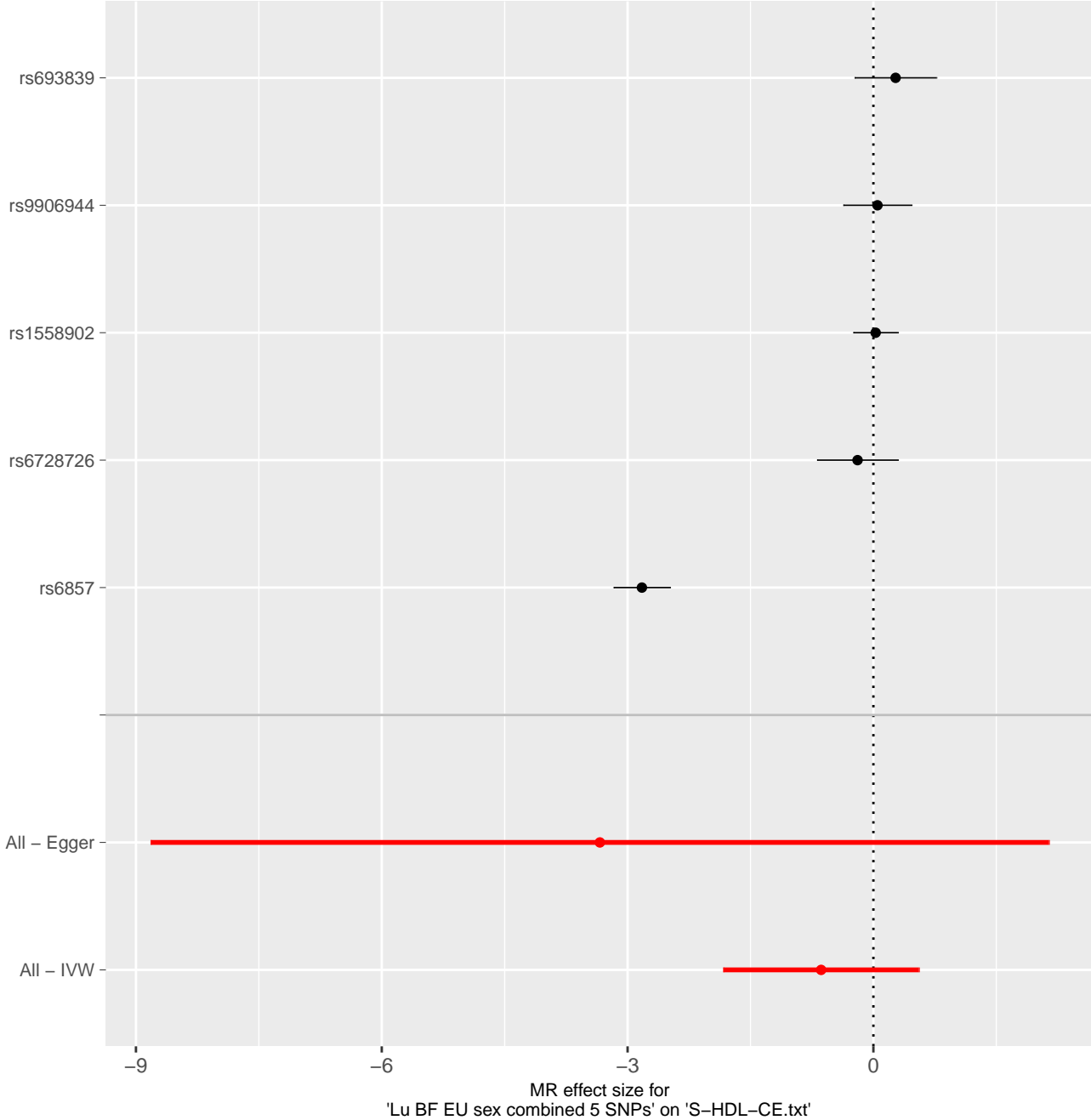


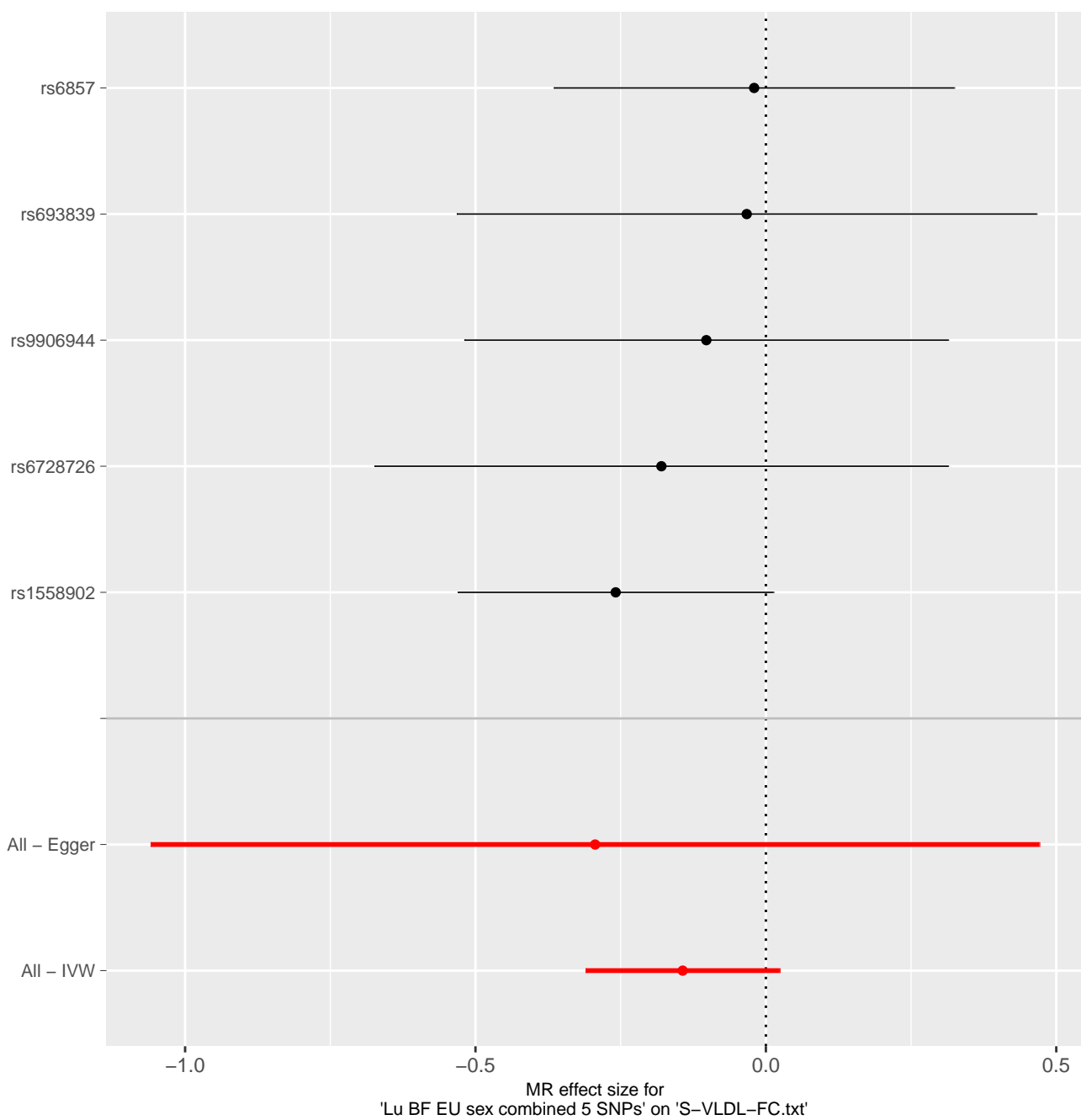


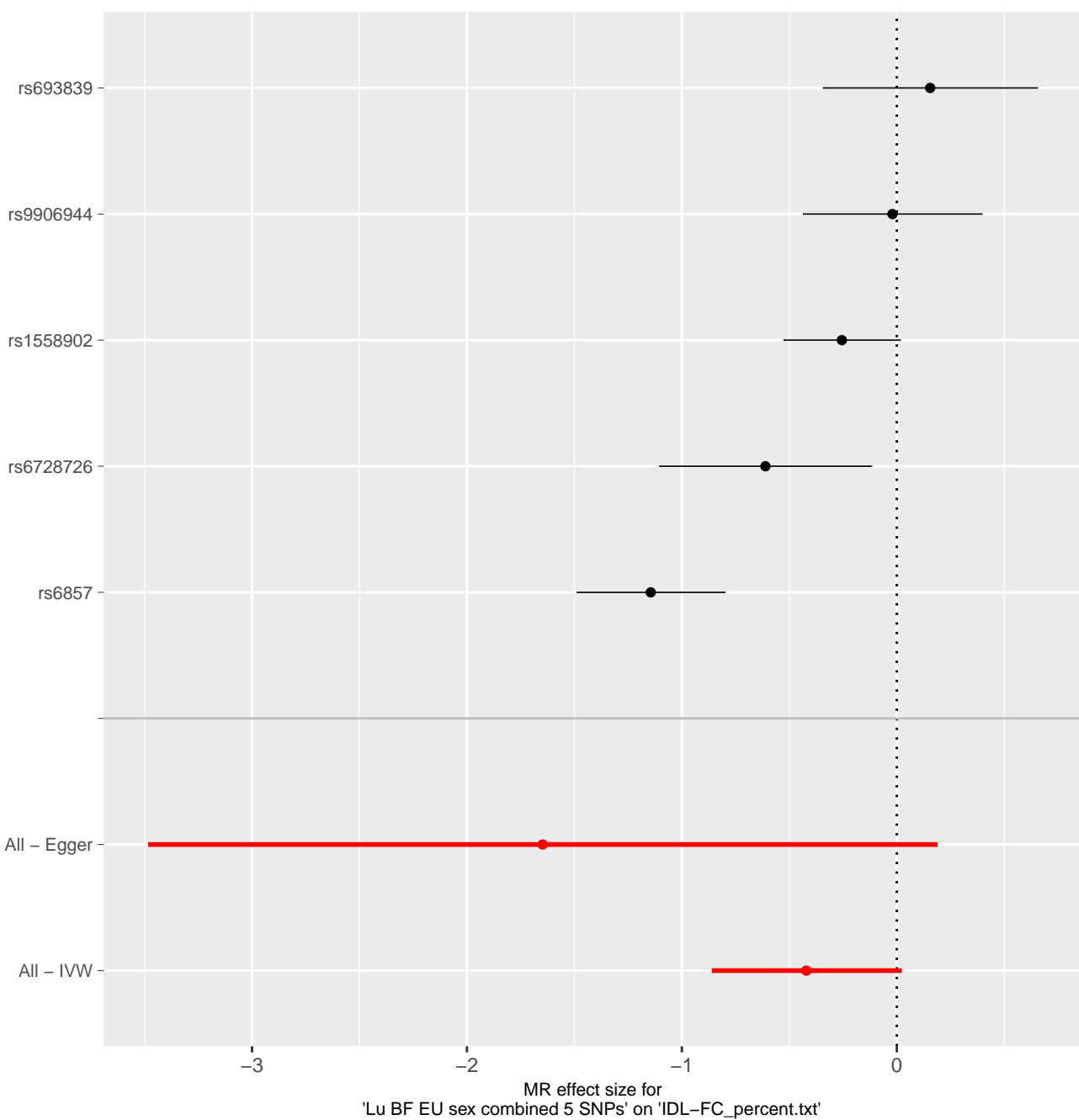


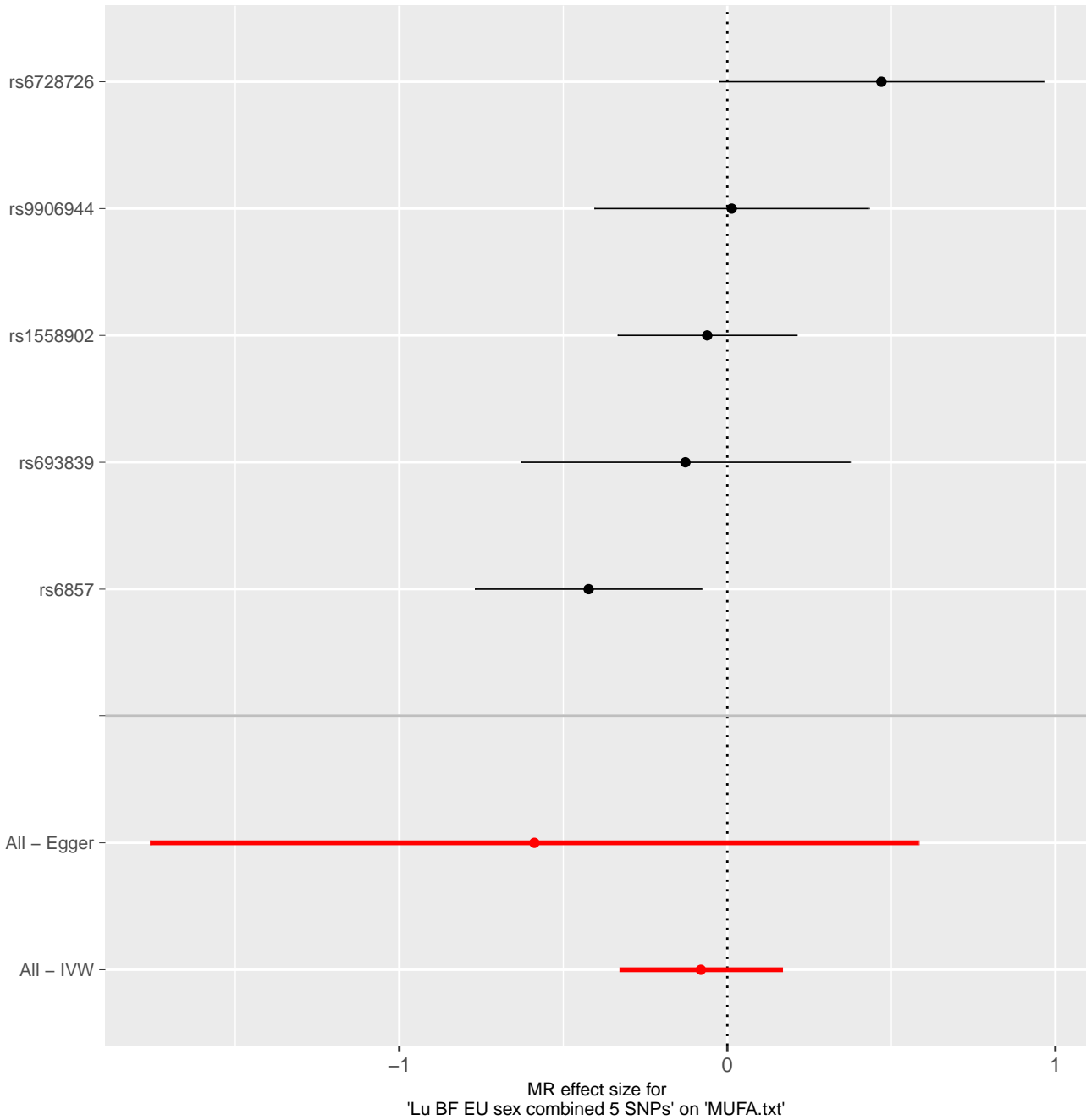


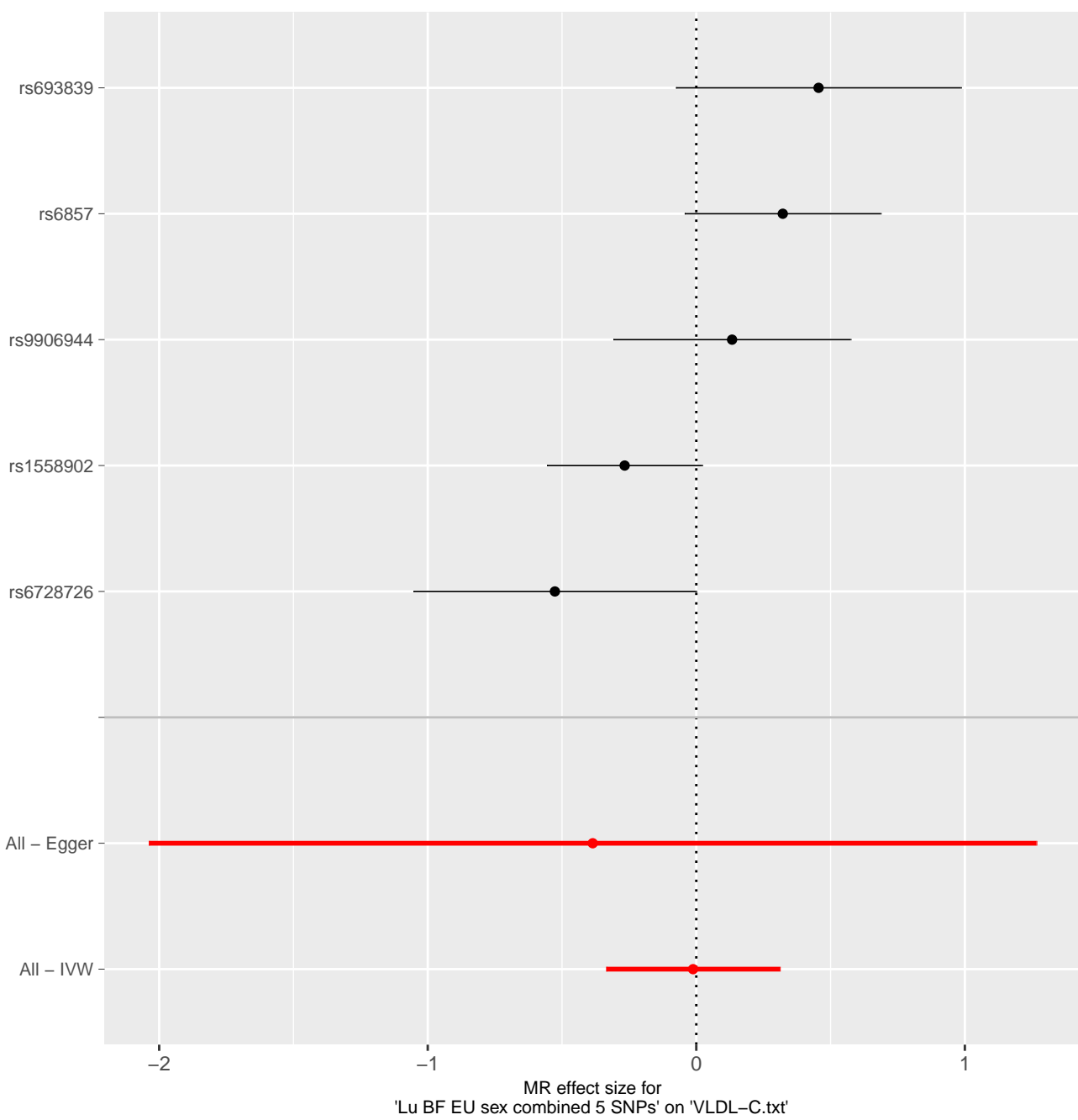


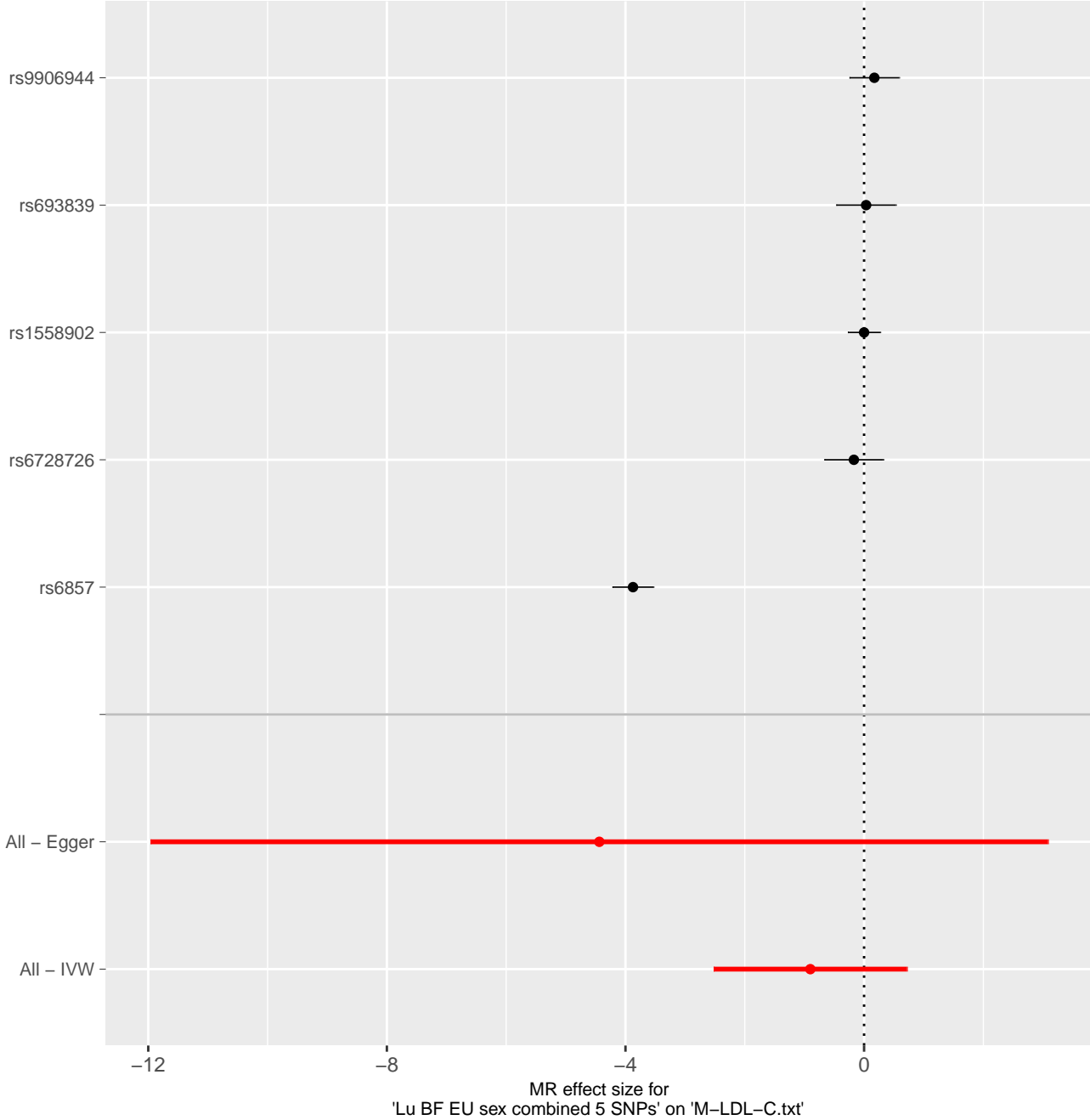


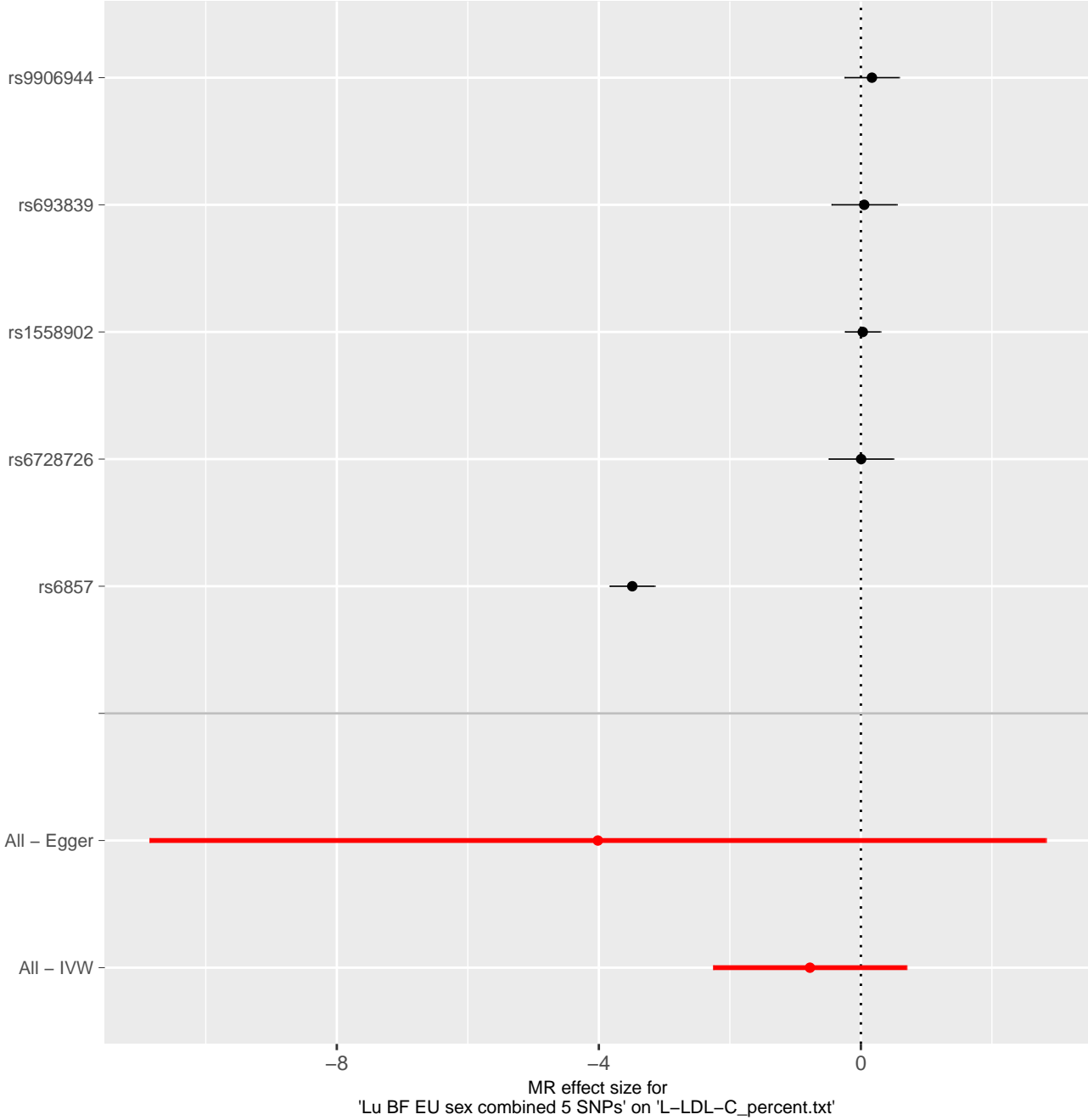


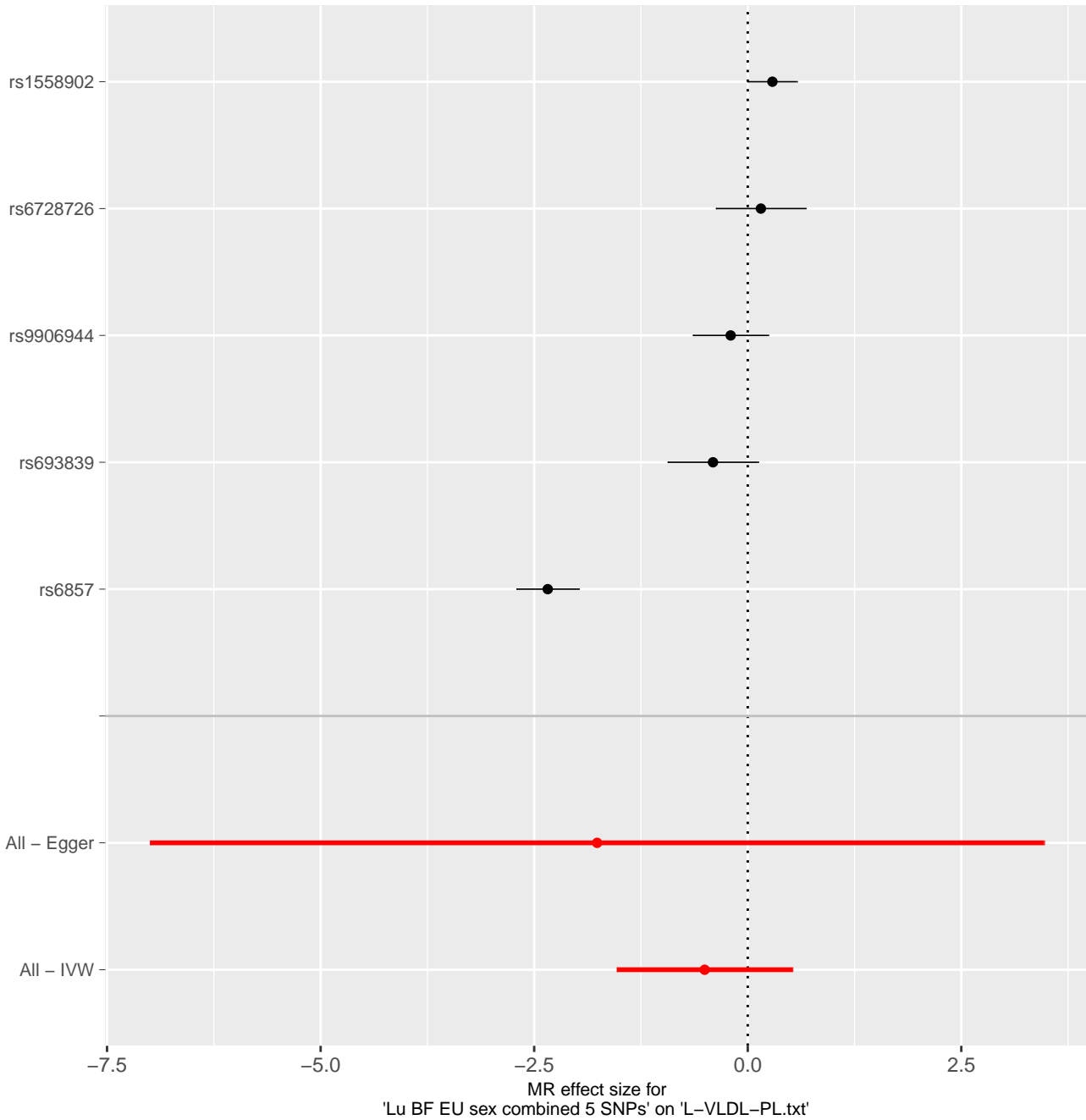


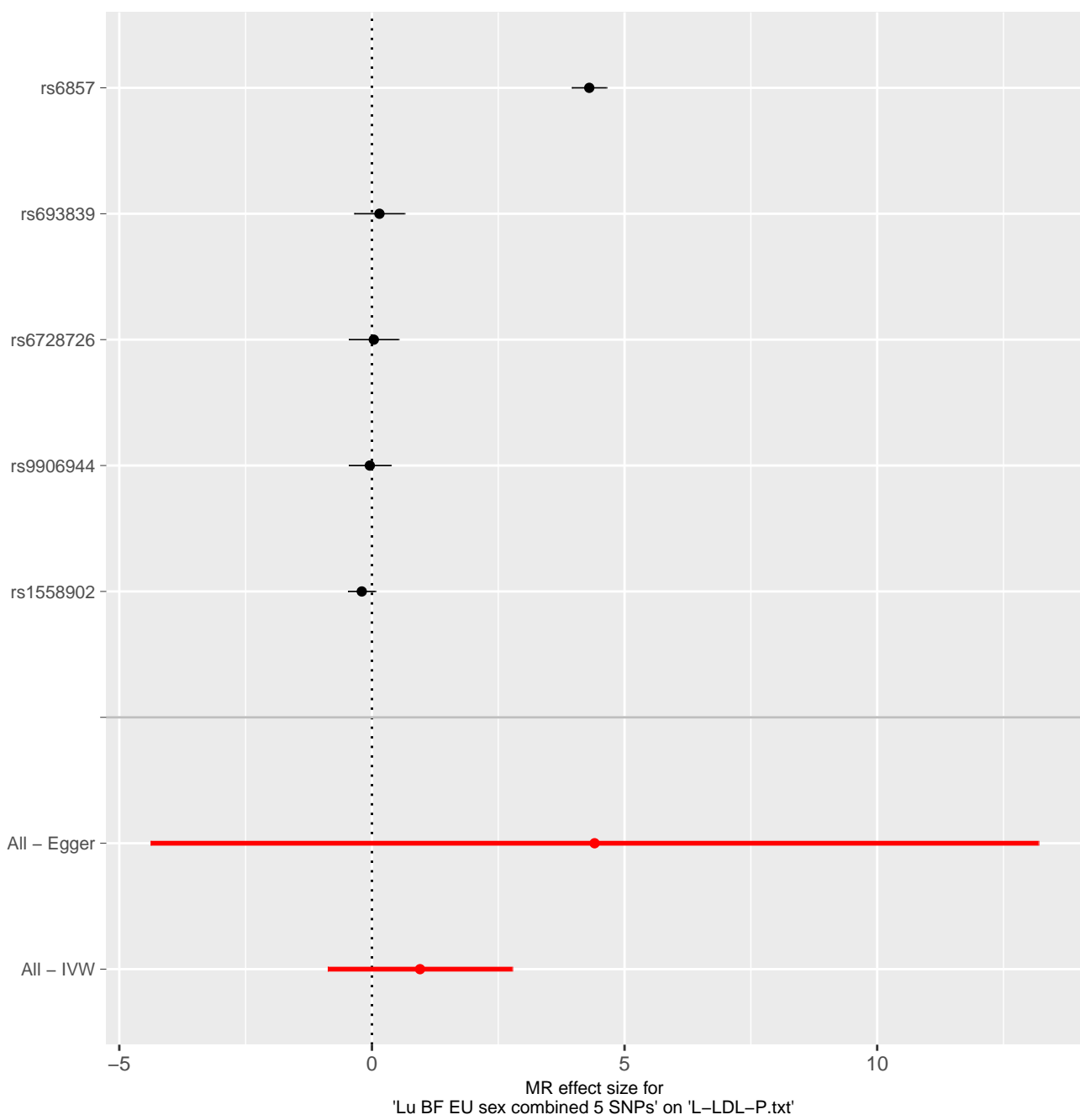


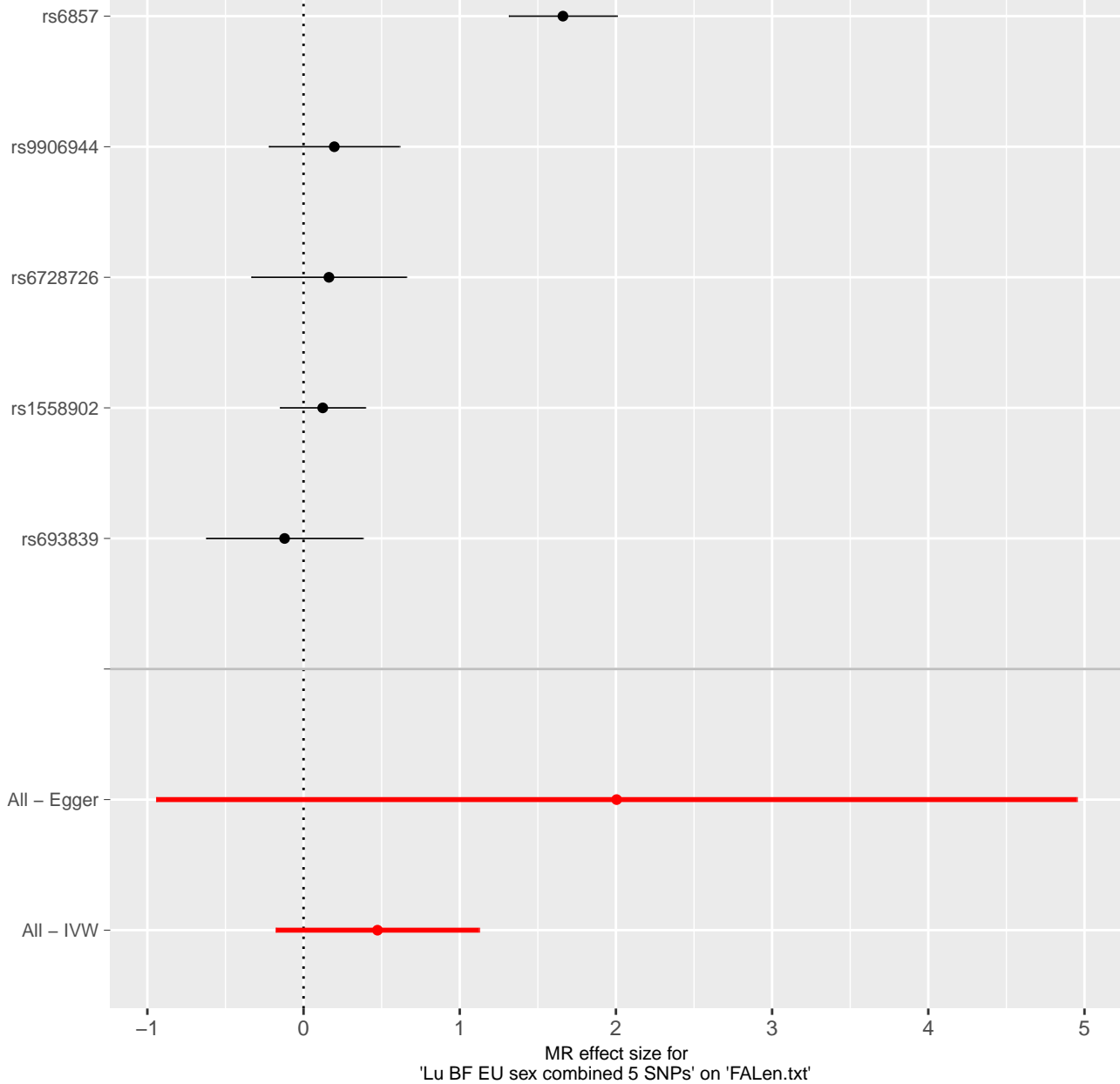


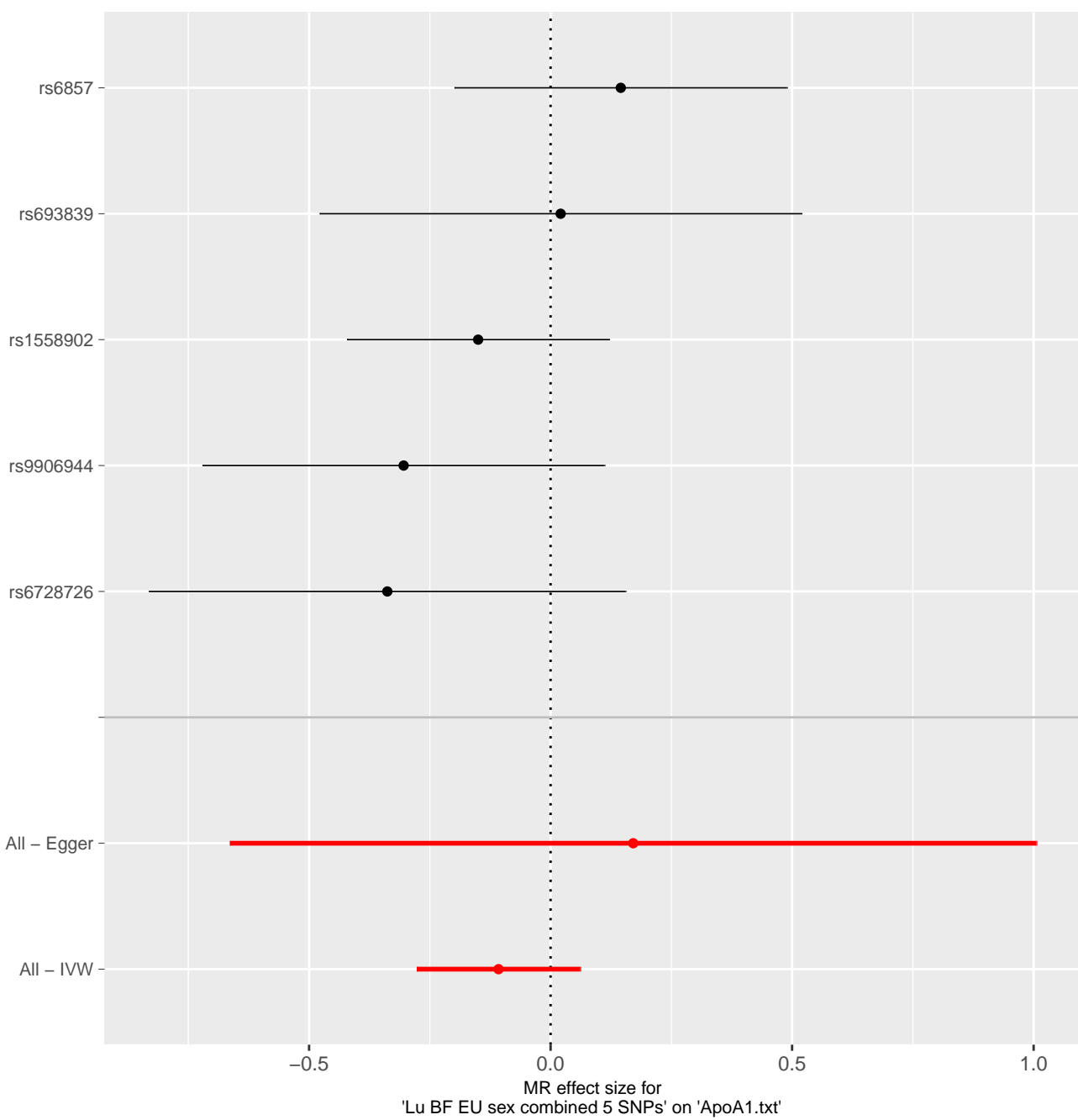


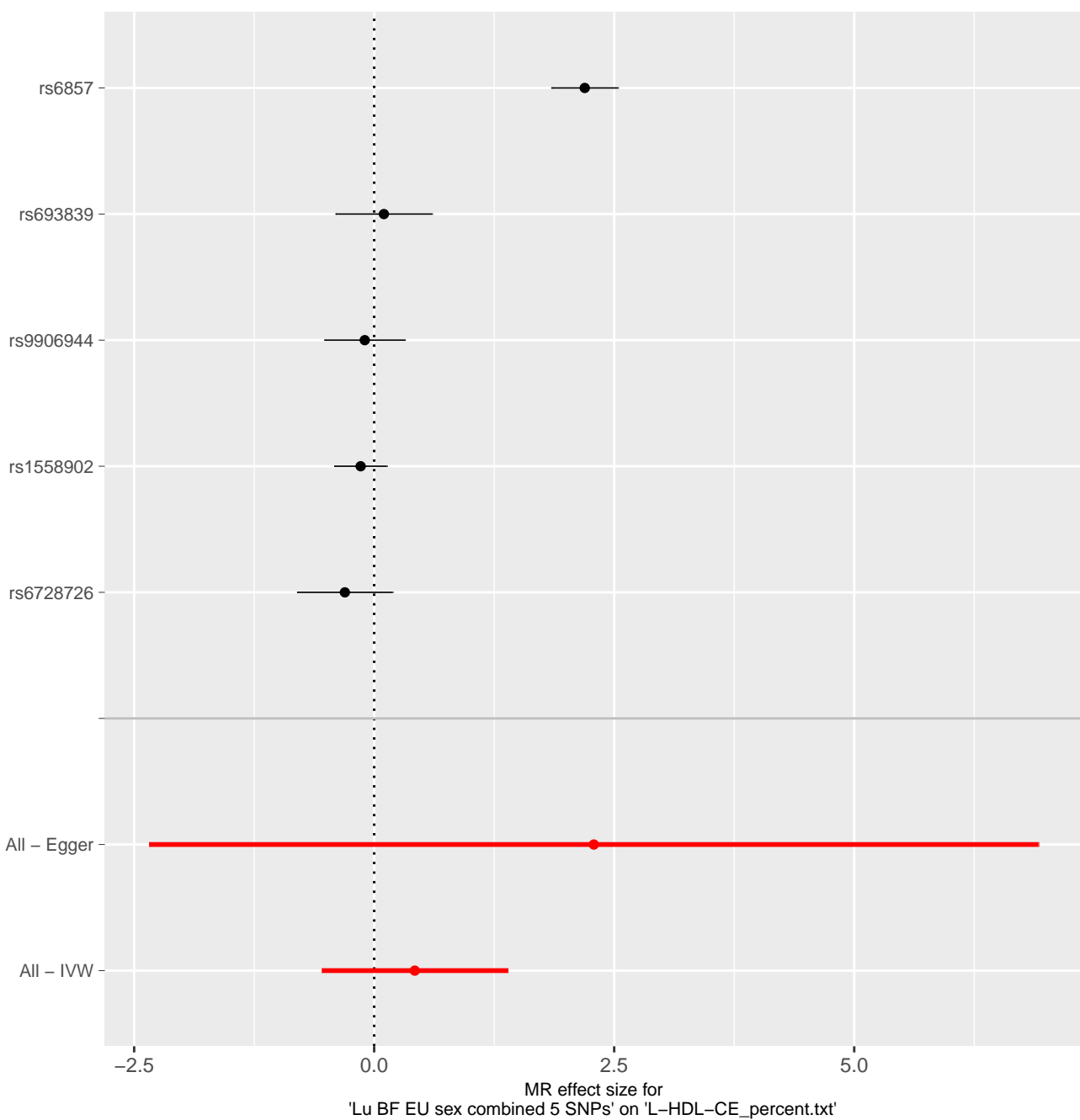


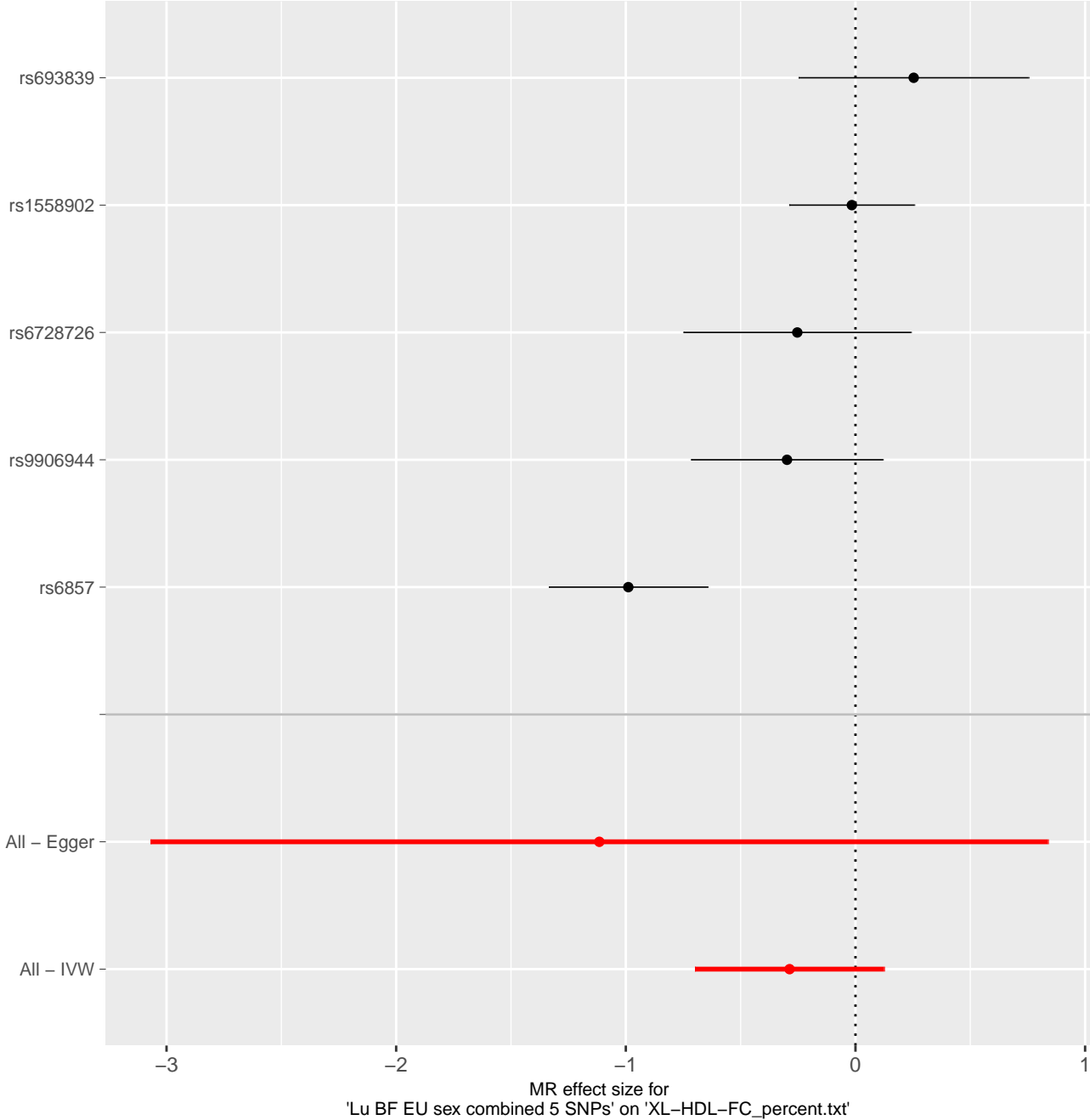


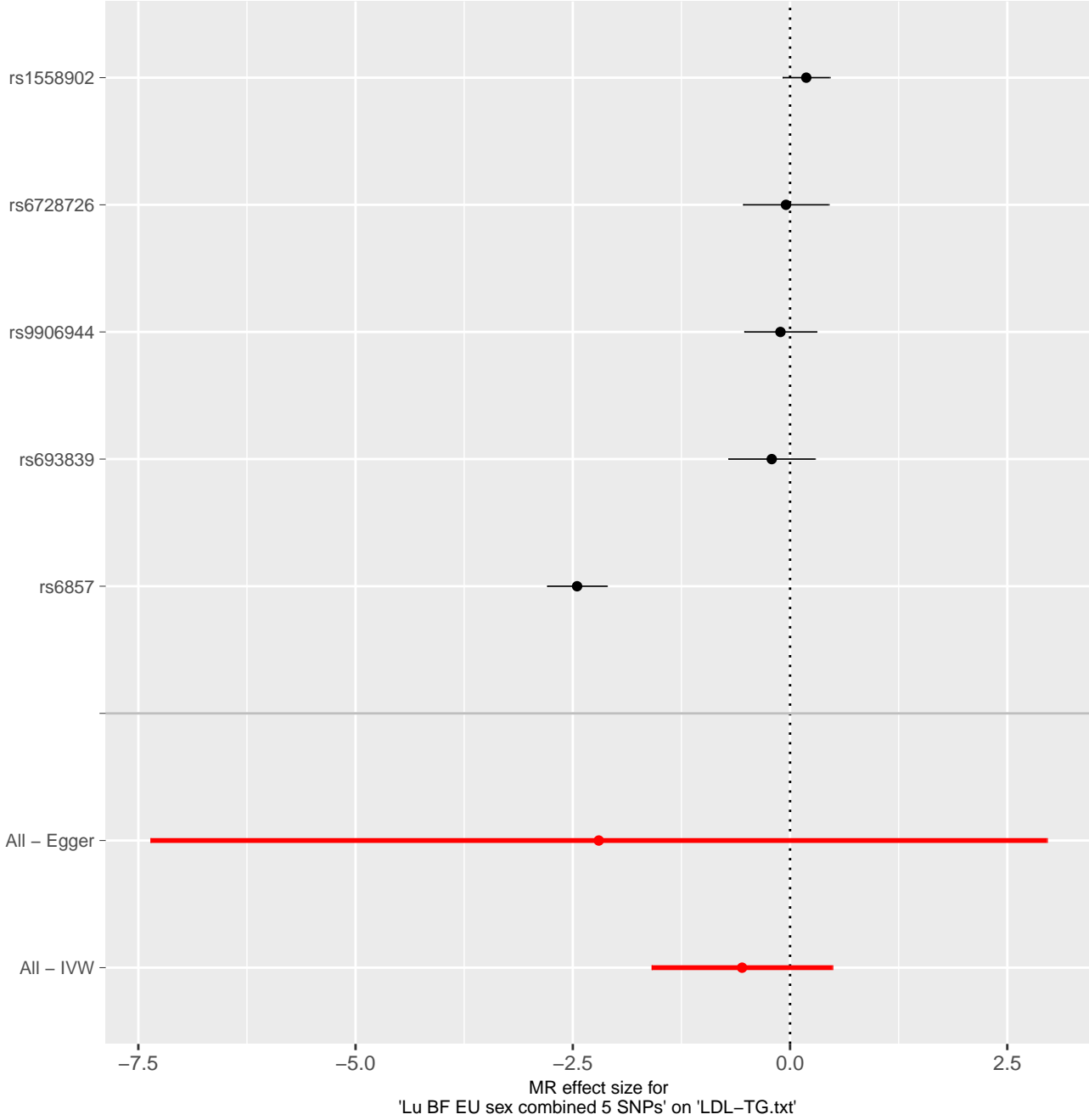












rs6728726

rs1558902

rs9906944

rs693839

rs6857

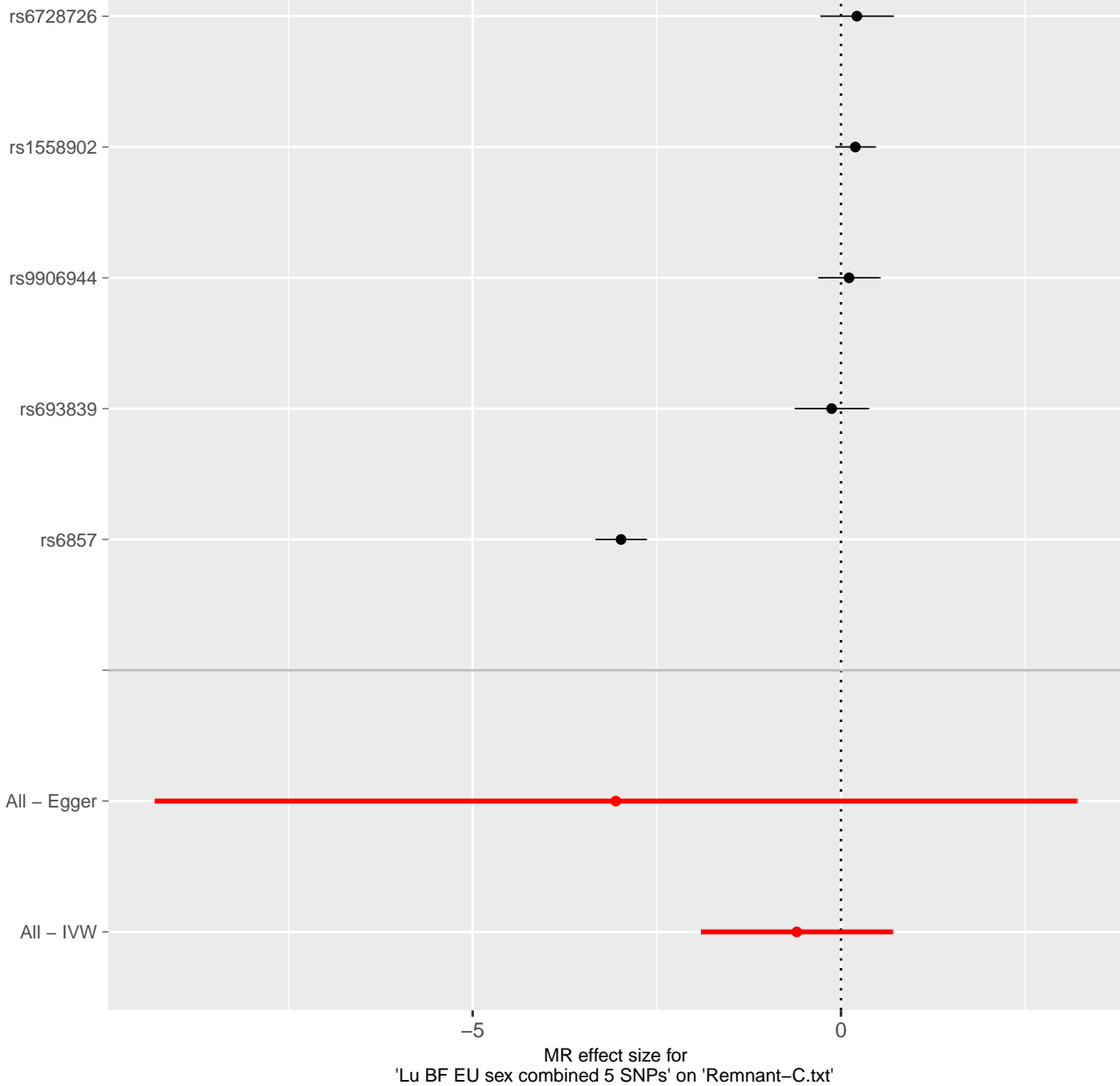
All – Egger

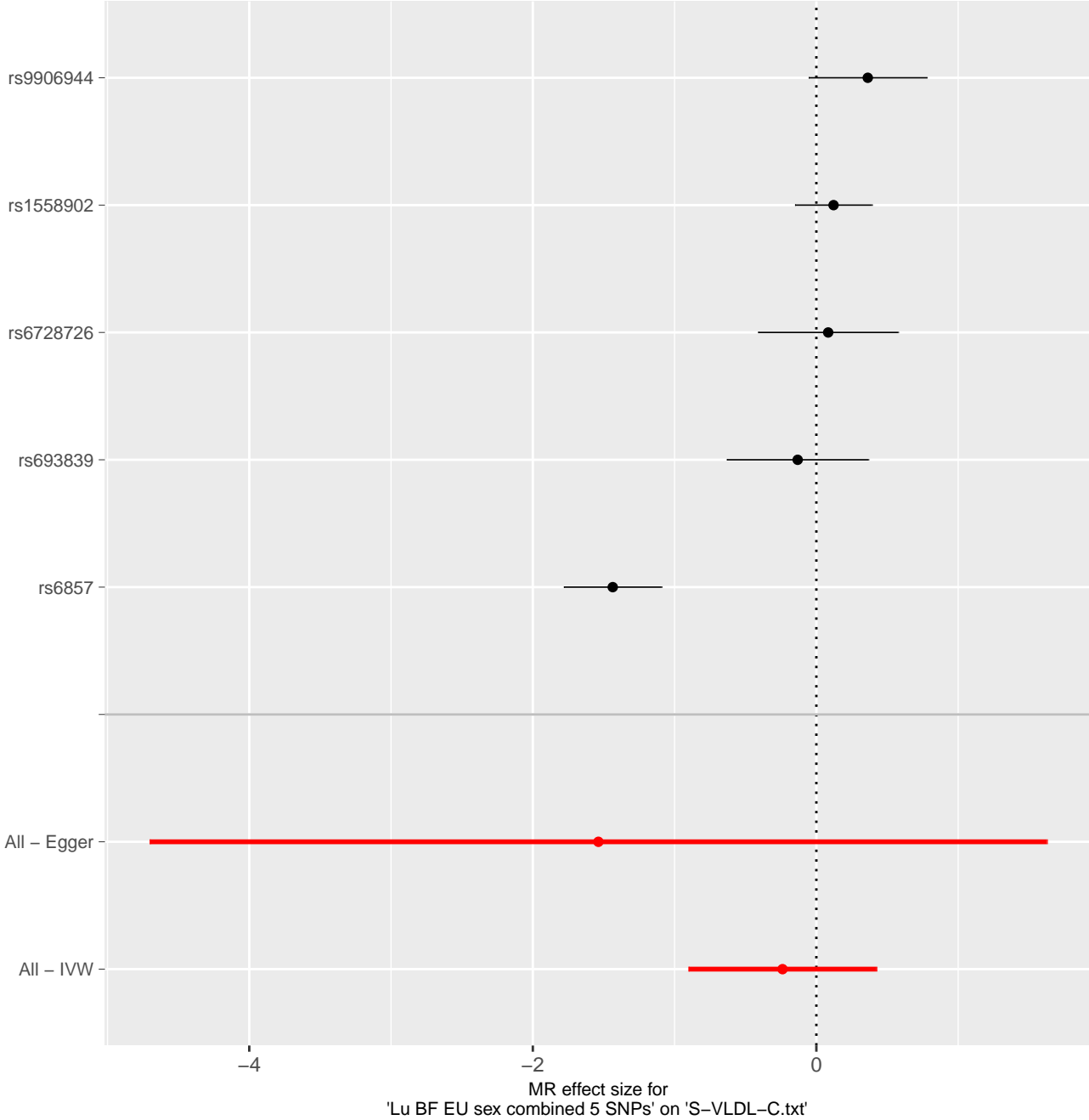
All – IVW

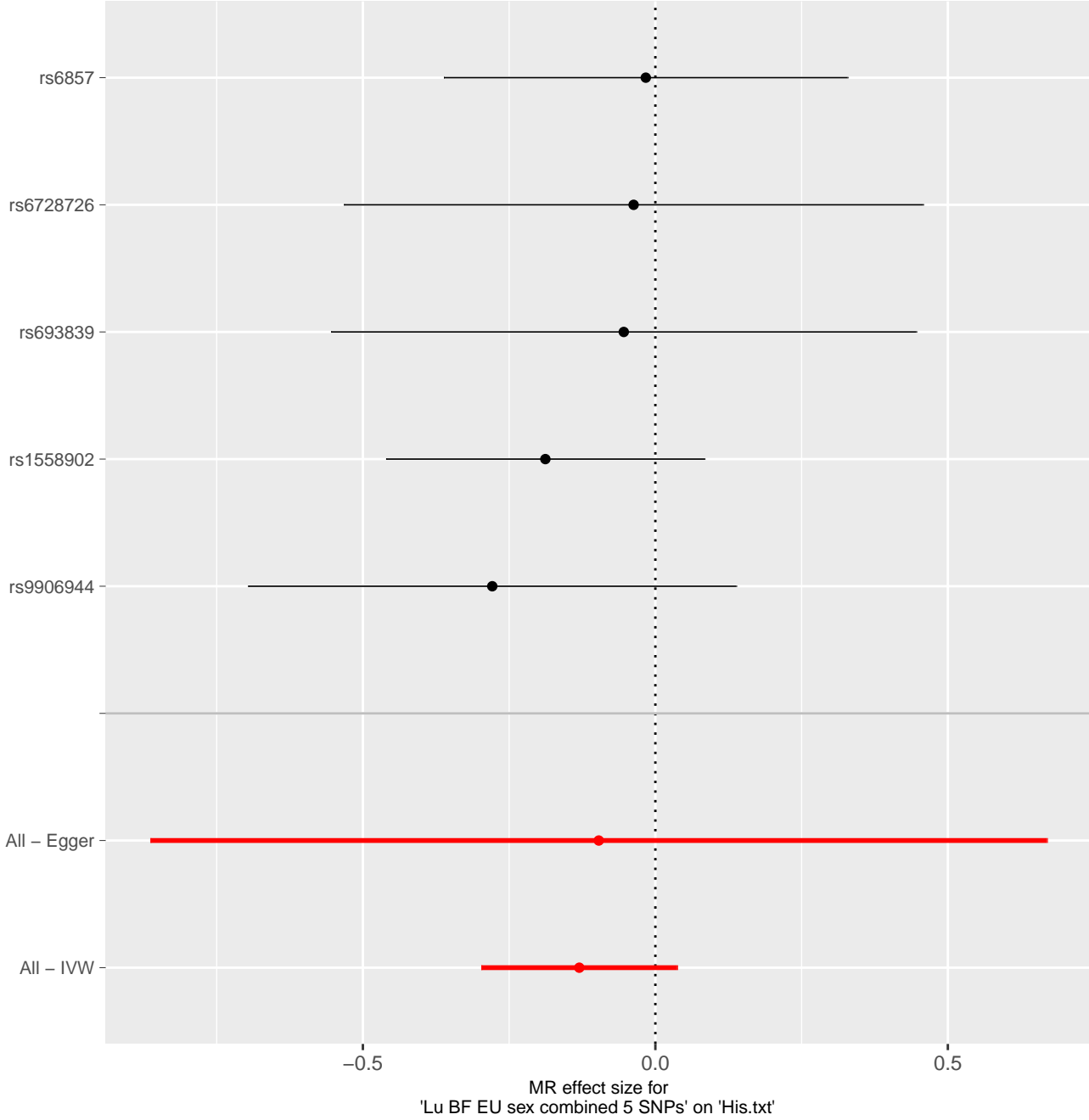
-5

0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'Remnant-C.txt'







rs9906944

rs6857

rs6728726

rs1558902

rs693839

All – Egger

All – IVW

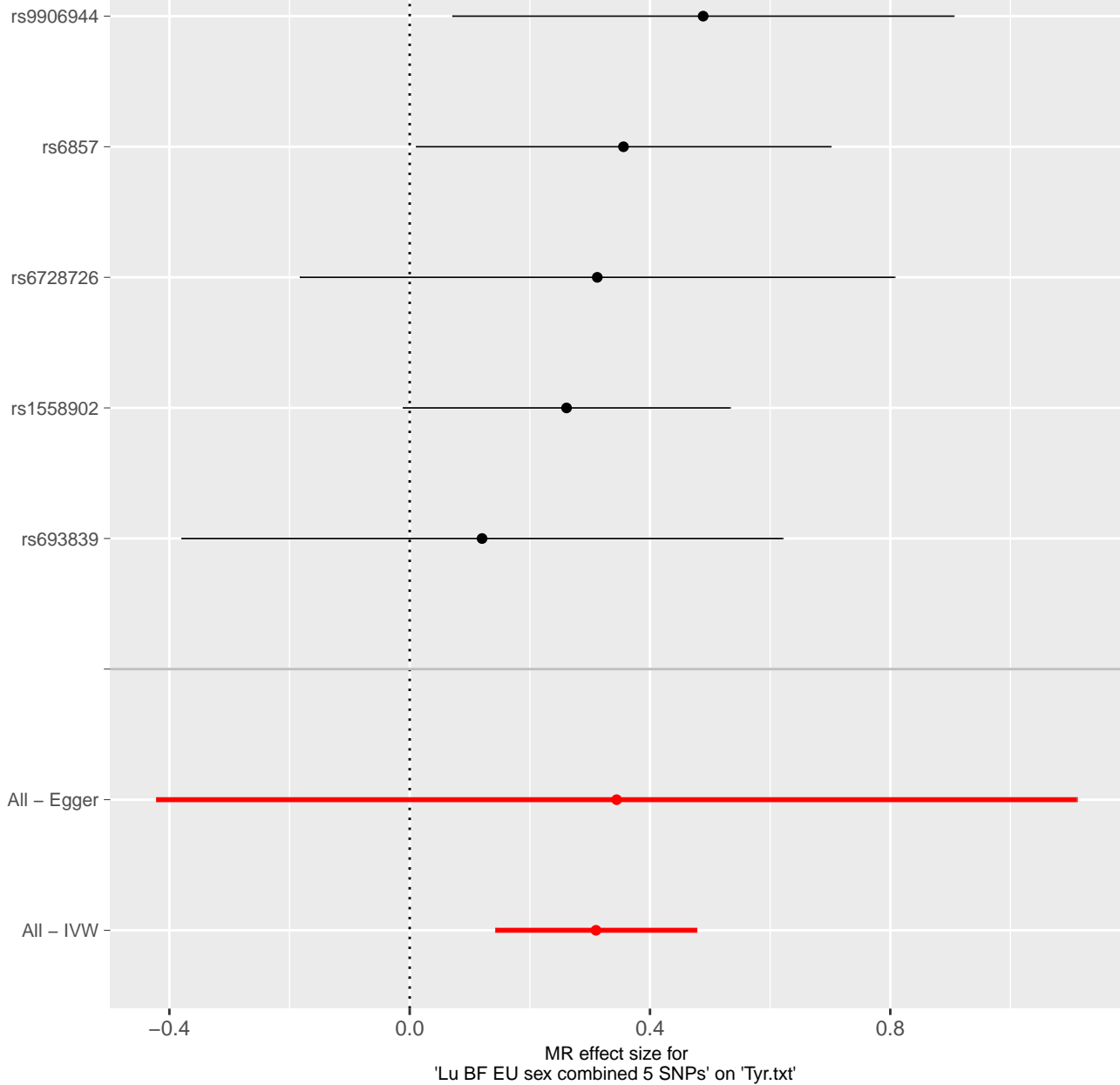
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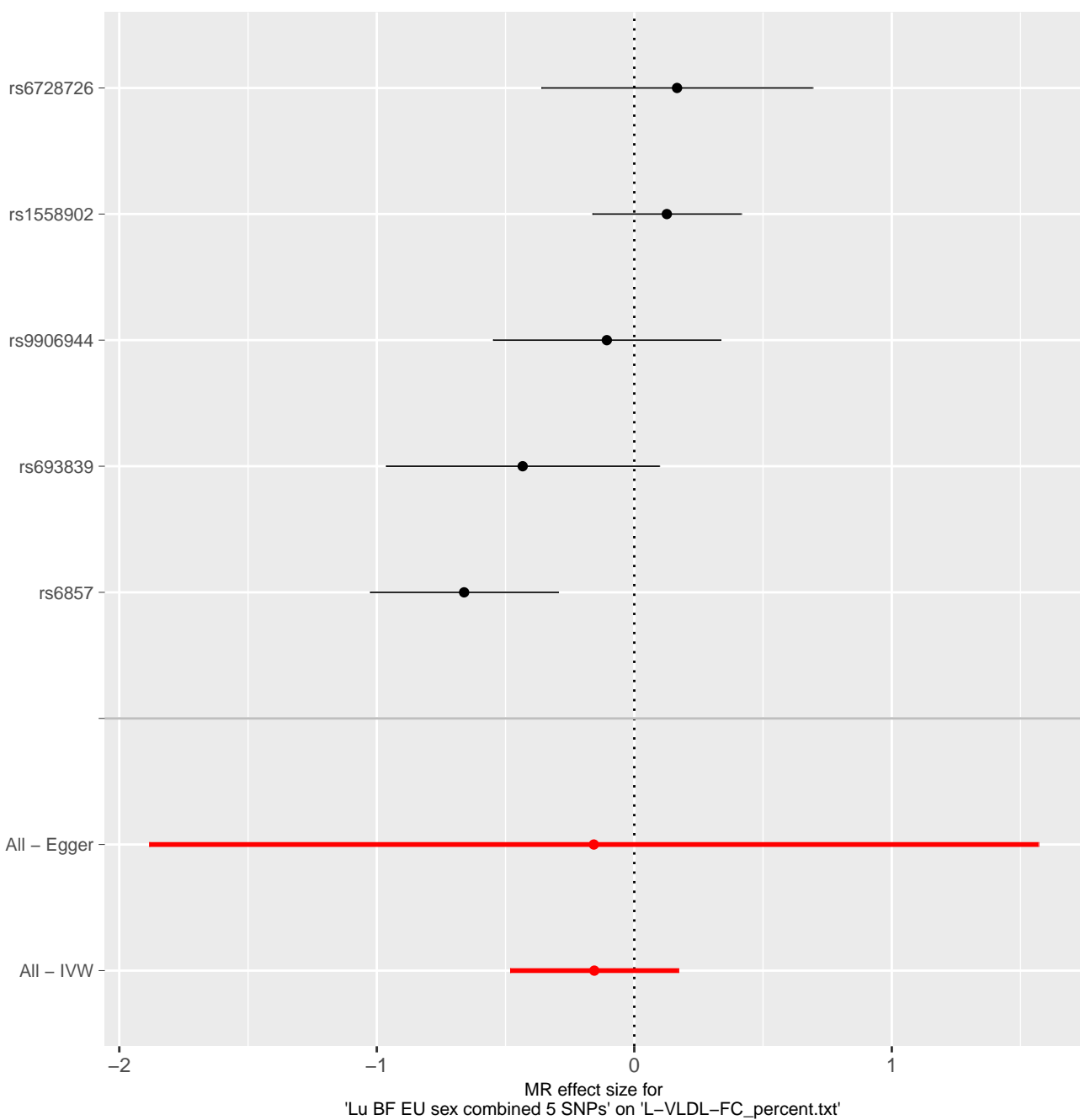
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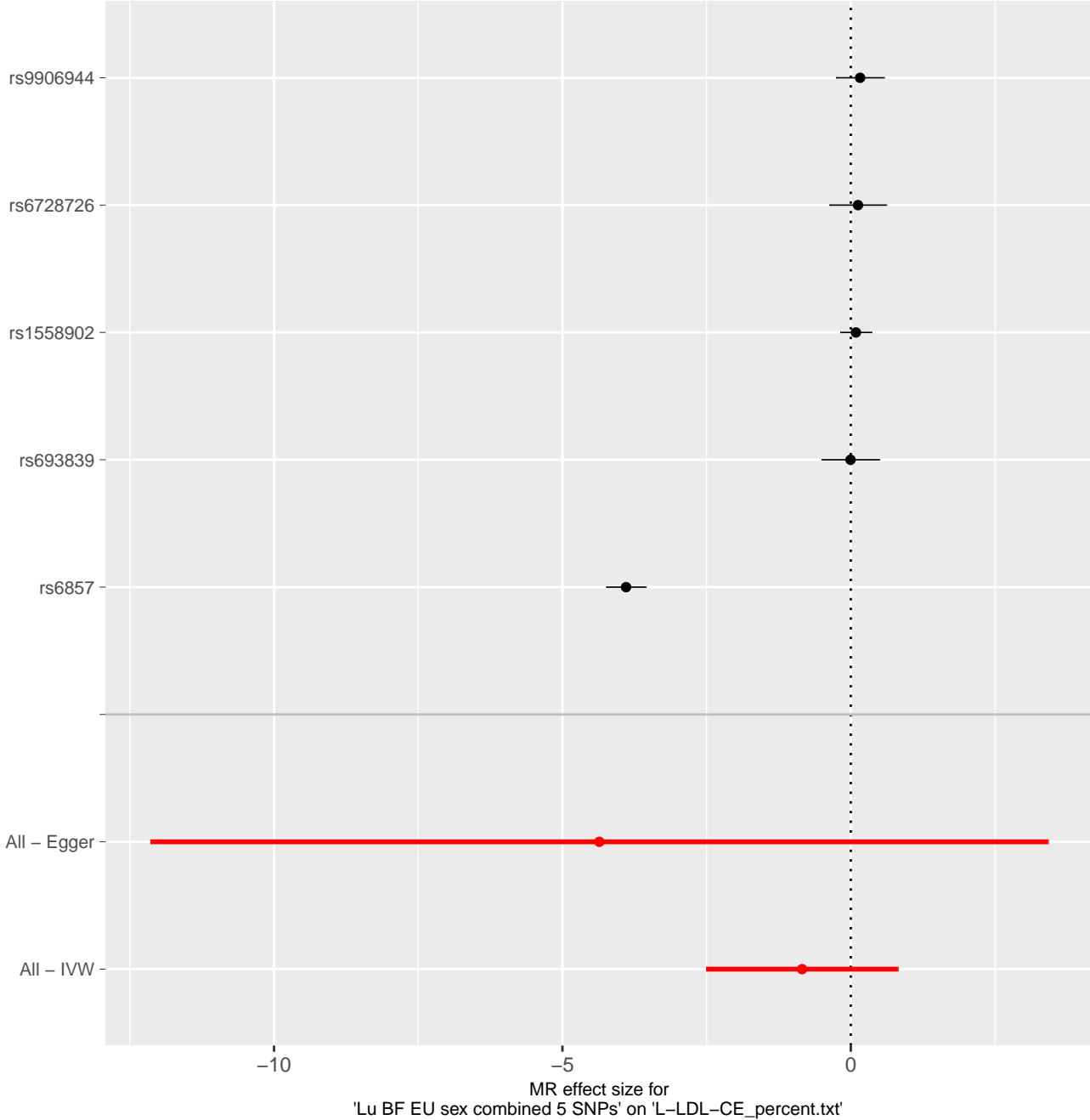
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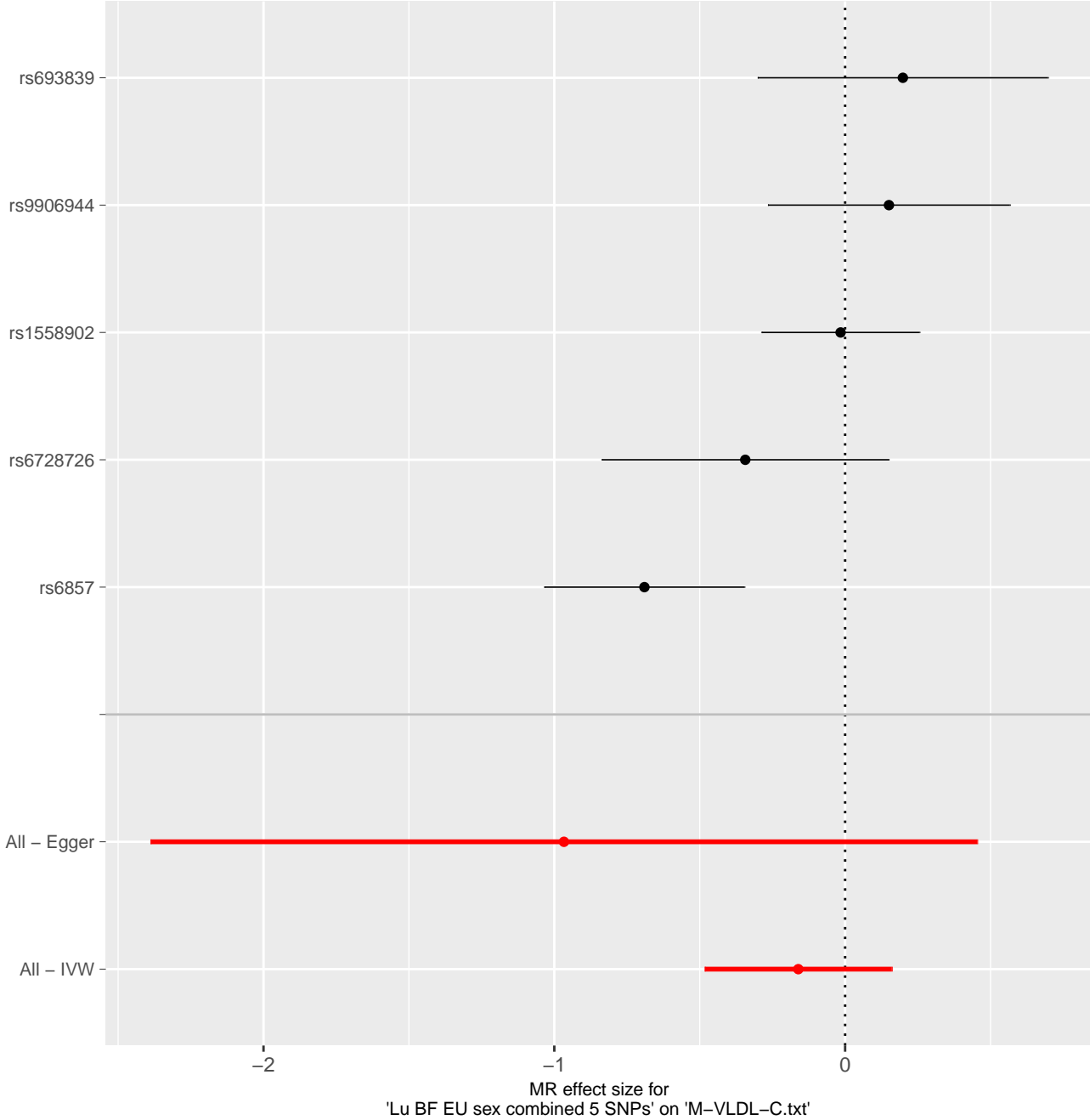
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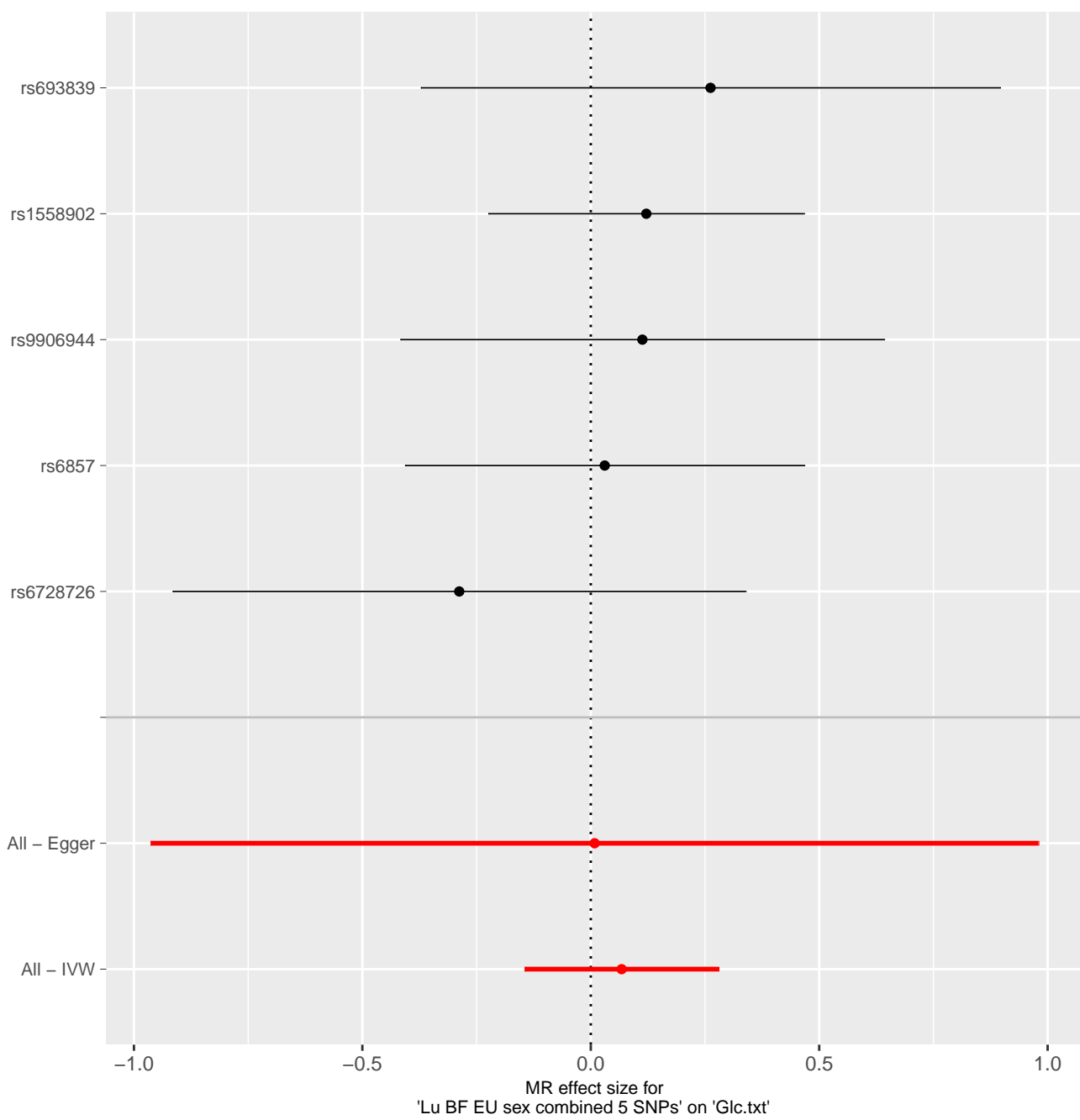
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'Tyr.txt'

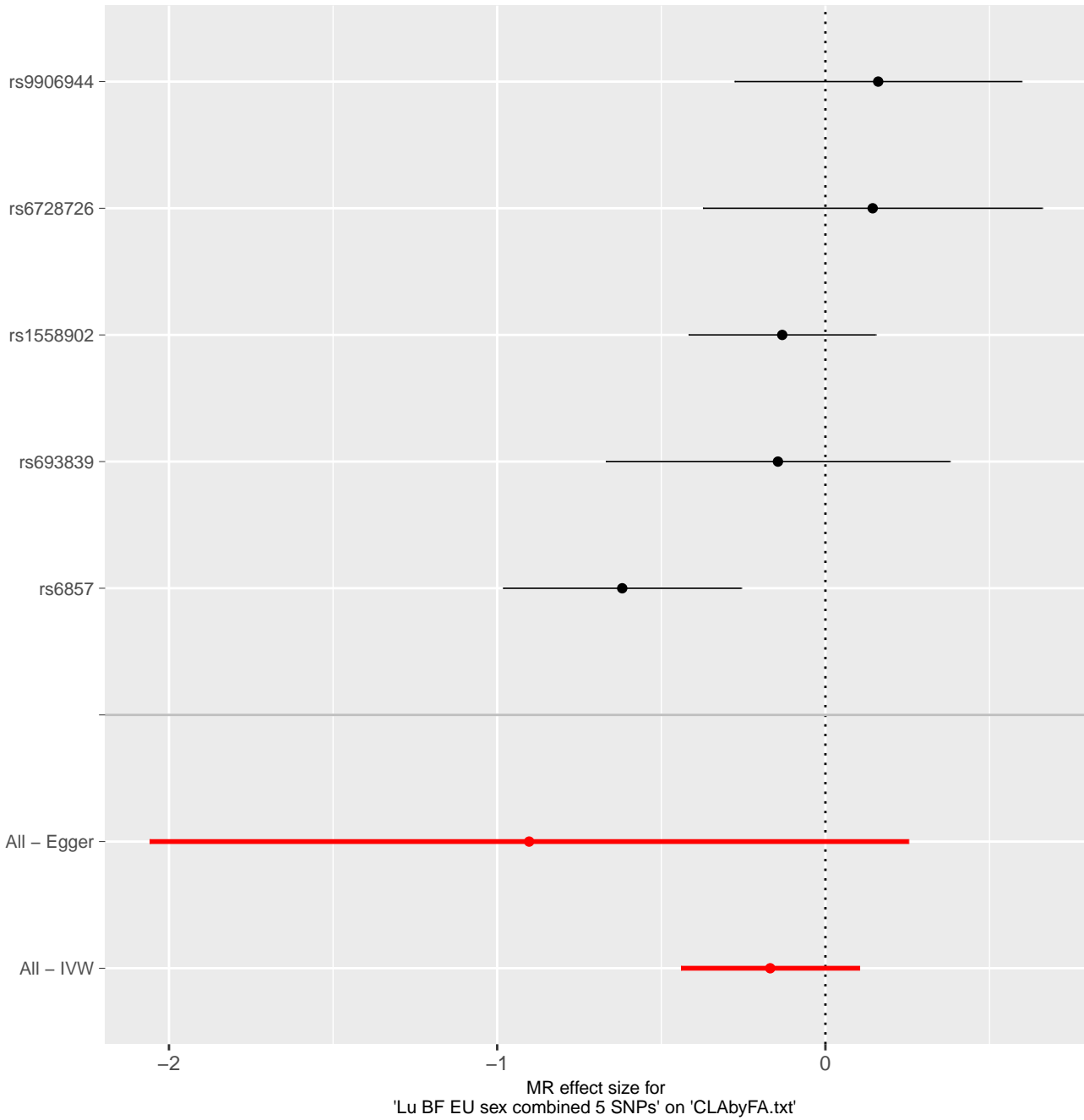












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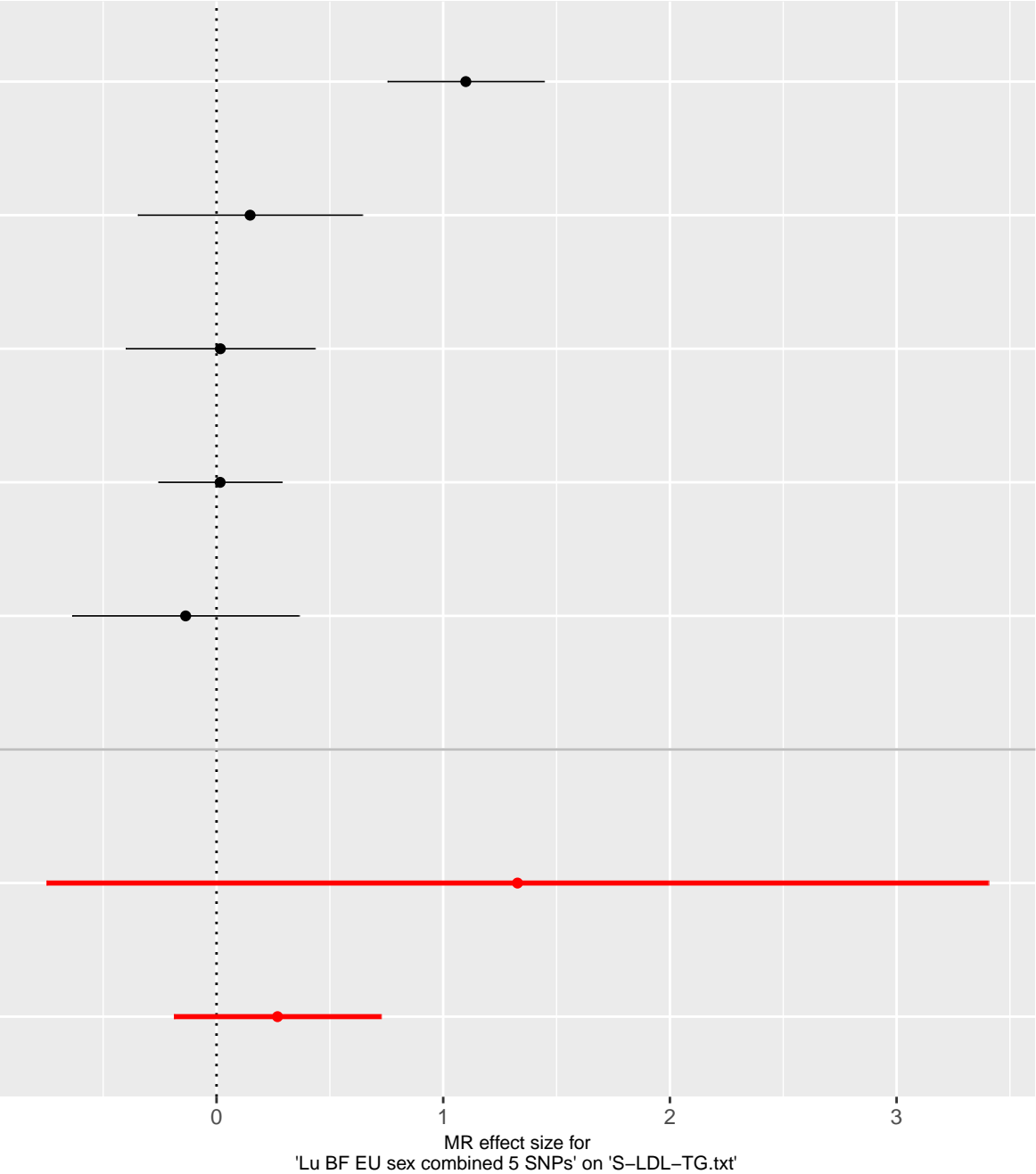
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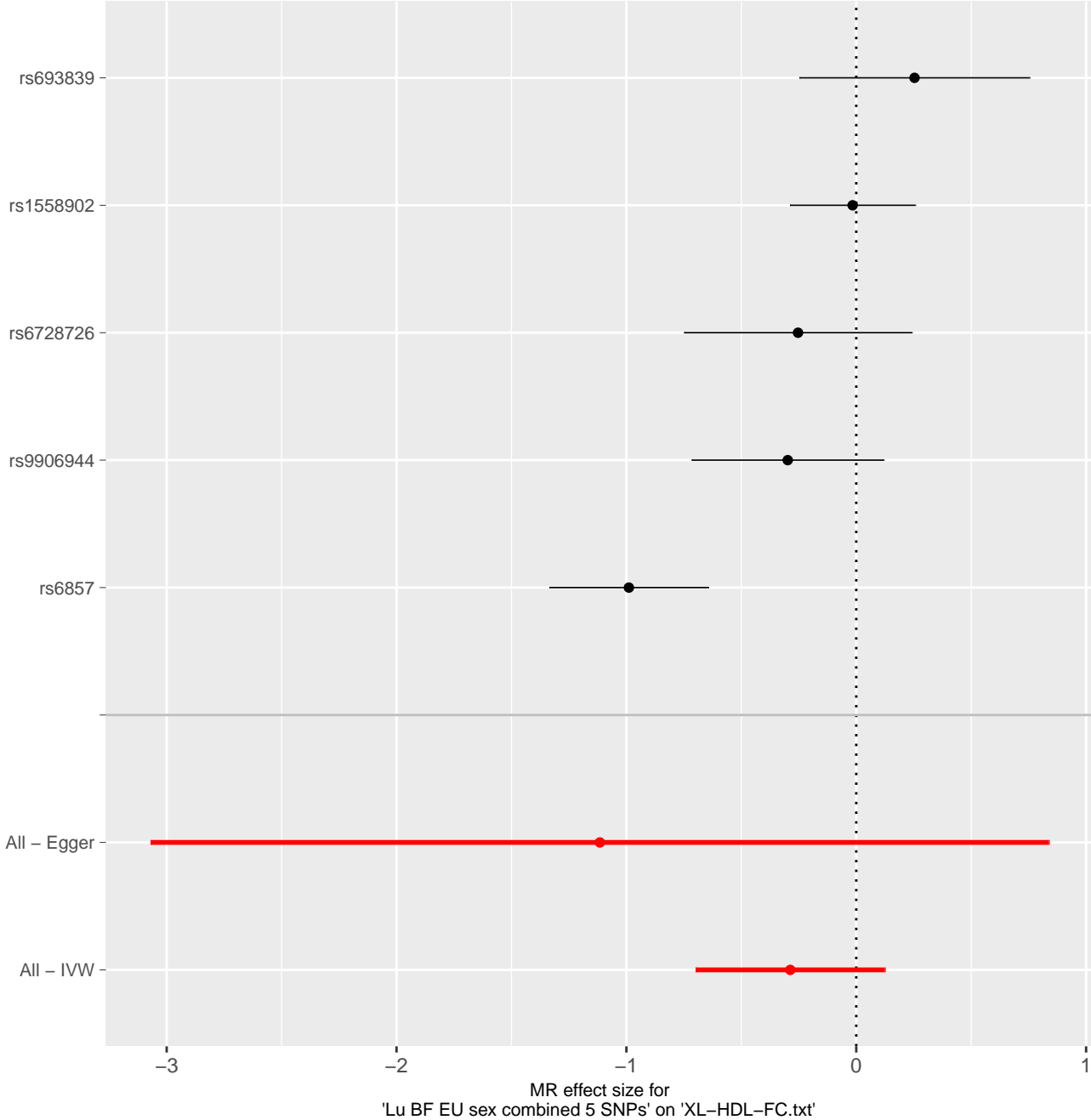
rs1558902

rs693839

All – Egger

All – IVW





rs6857

rs693839

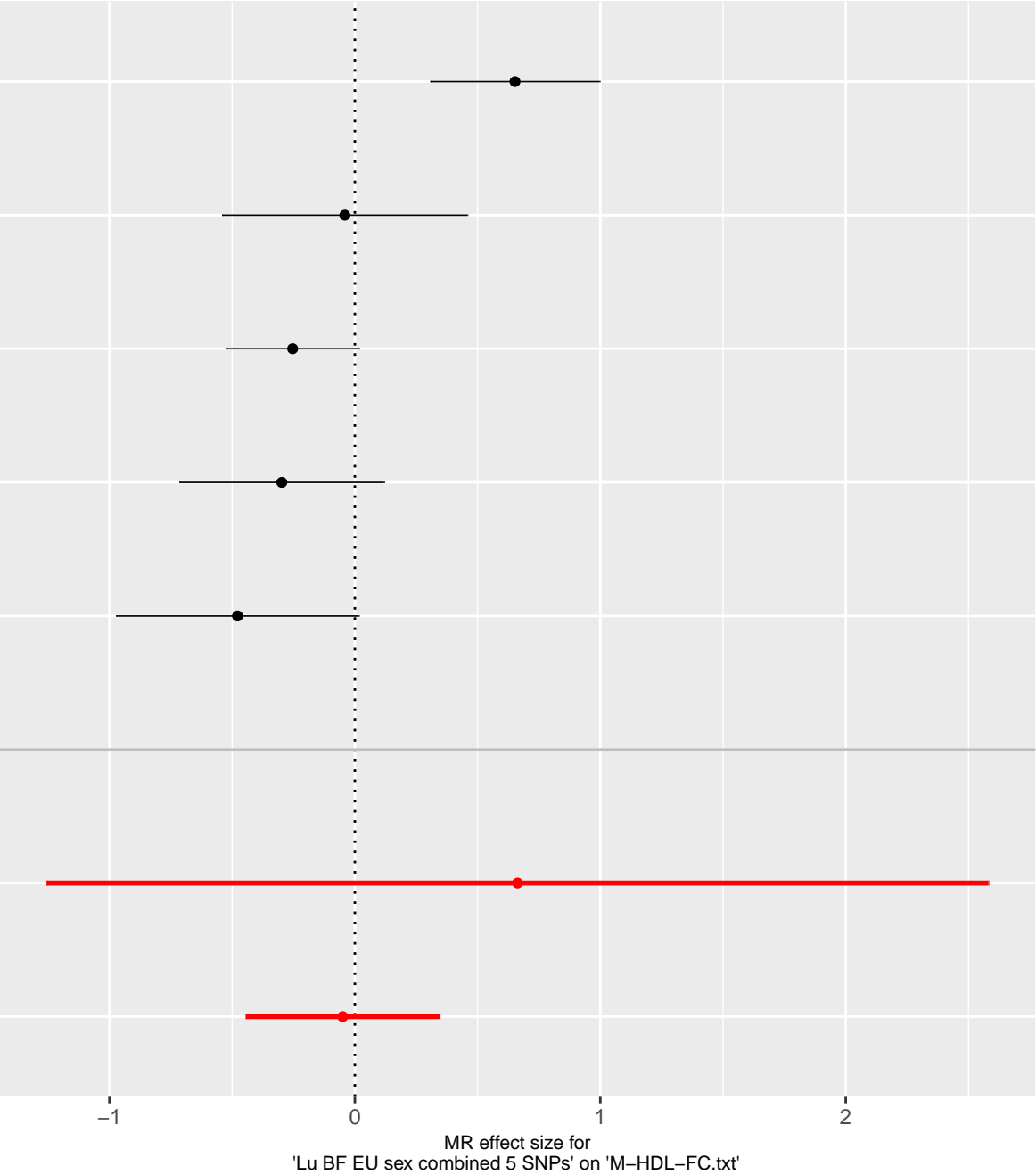
rs1558902

rs9906944

rs6728726

All – Egger

All – IVW



rs6857

rs6728726

rs693839

rs9906944

rs1558902

All – Egger

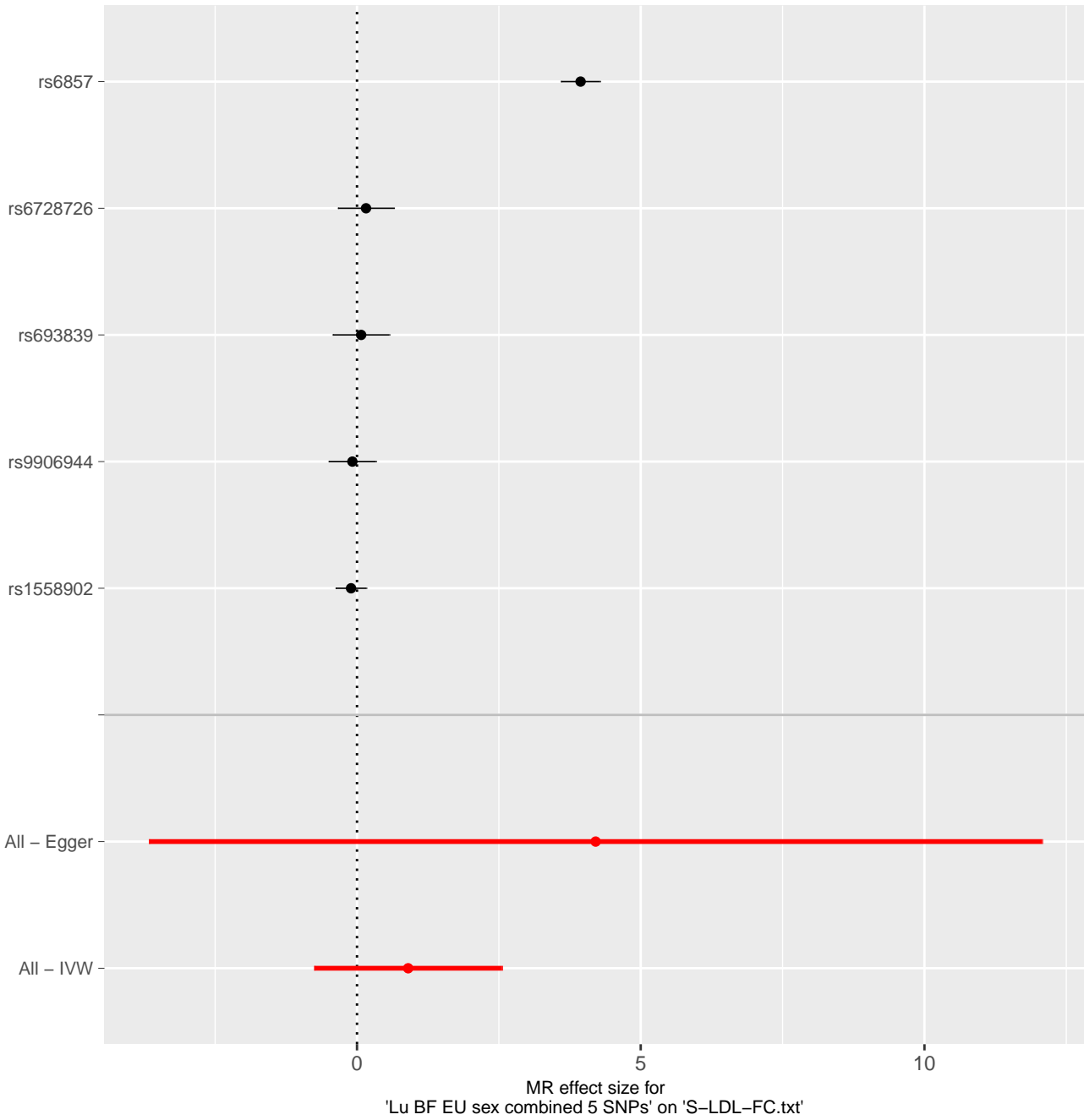
All – IVW

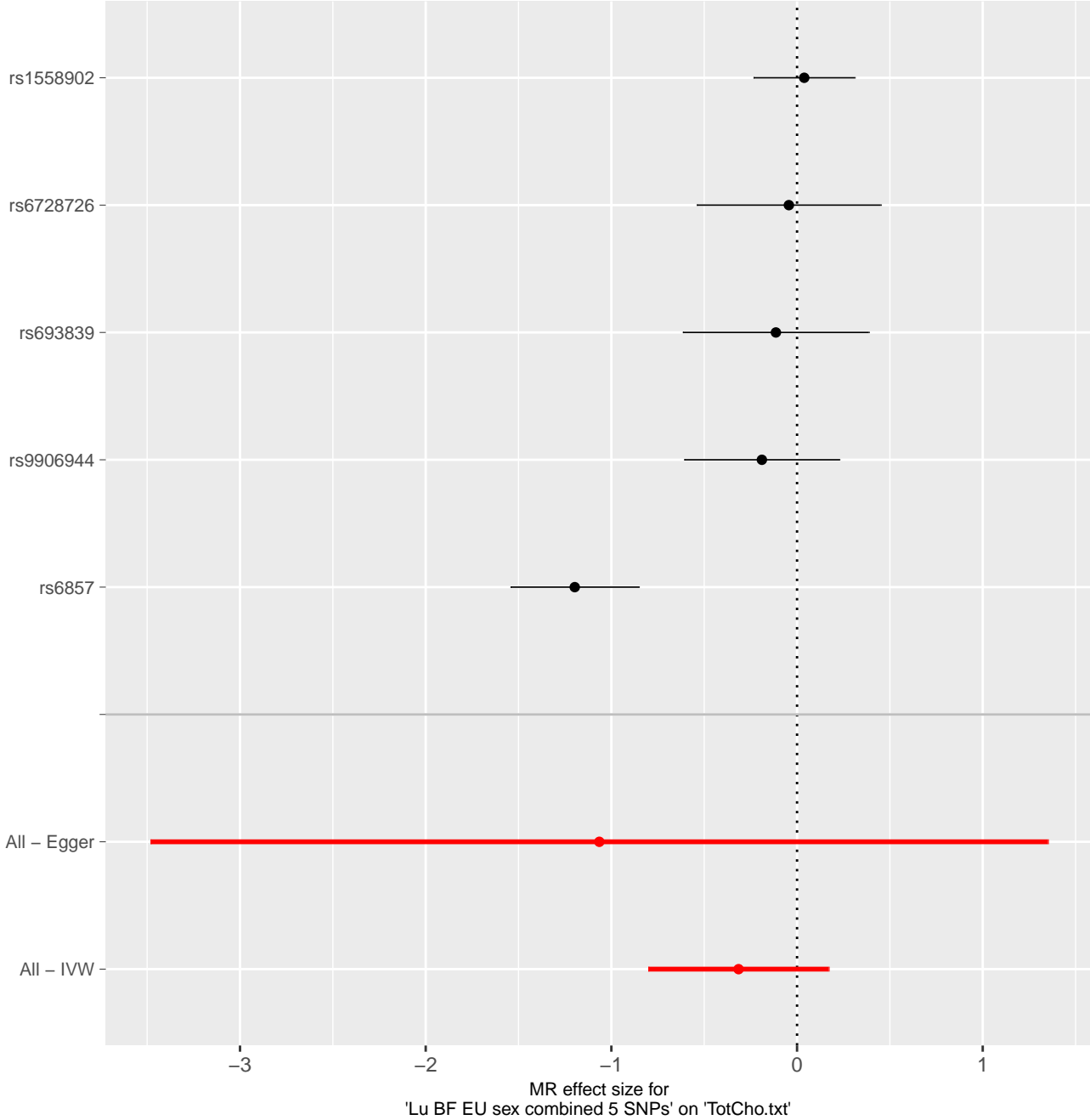
MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-LDL-FC.txt'

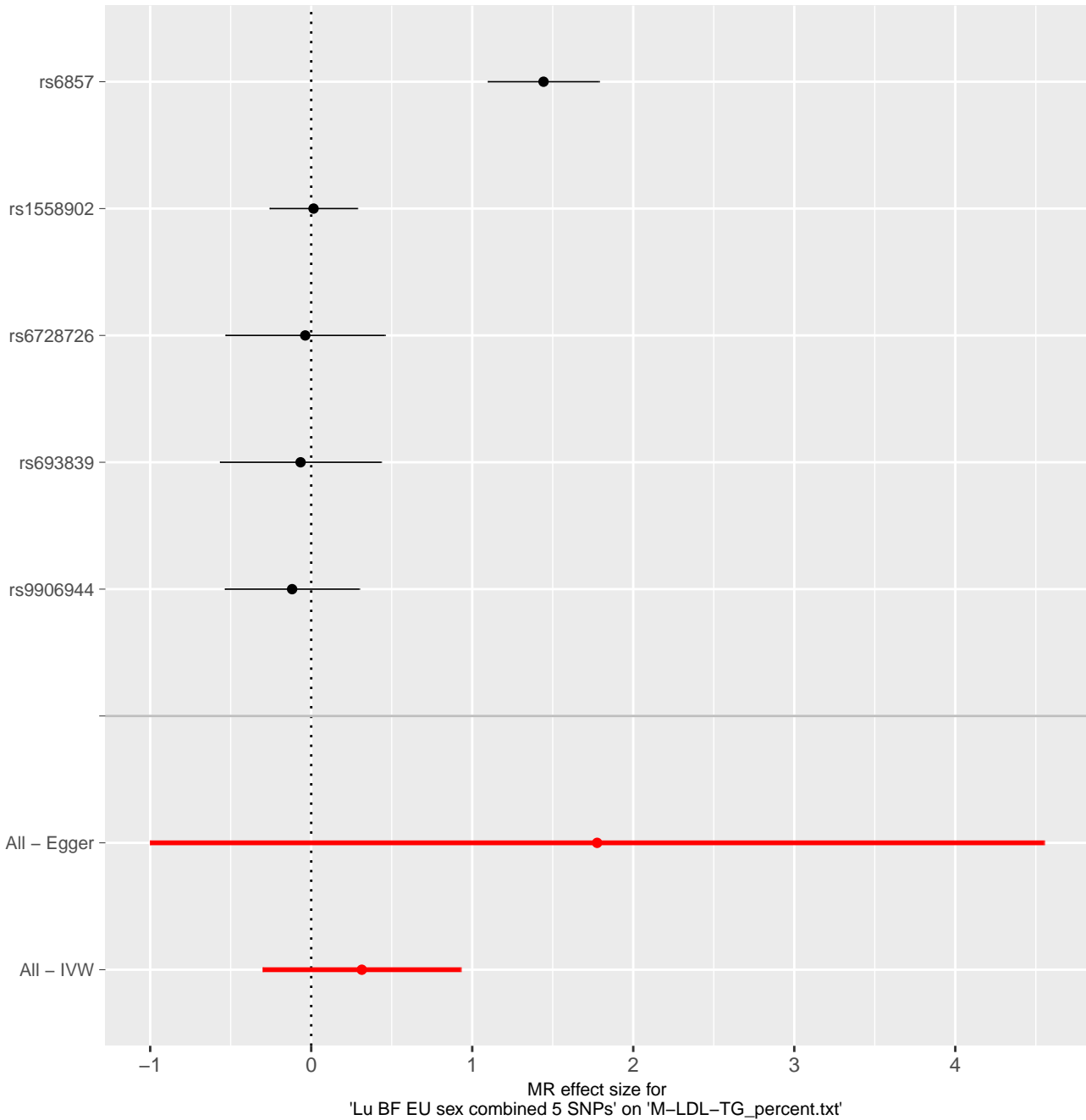
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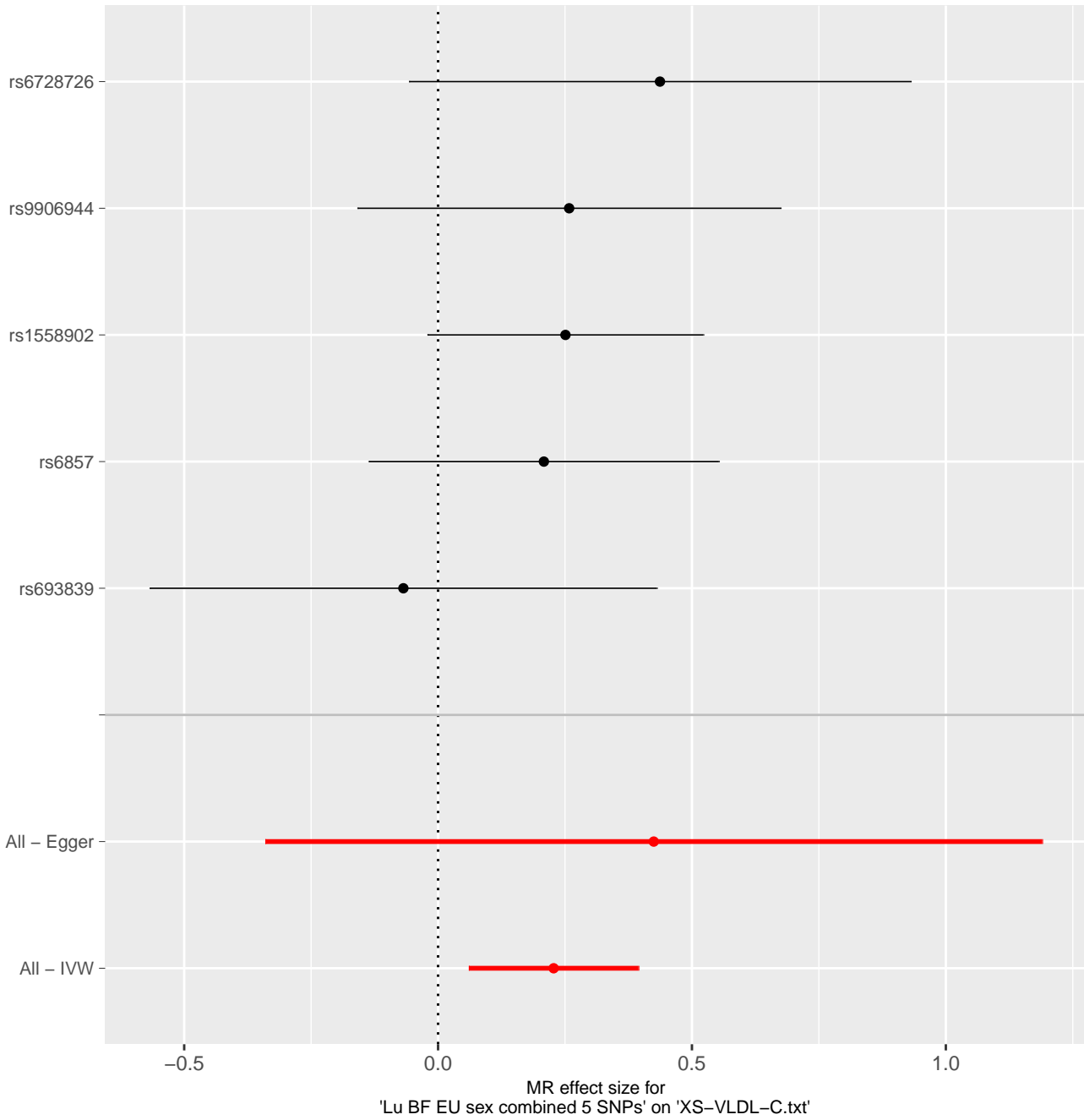
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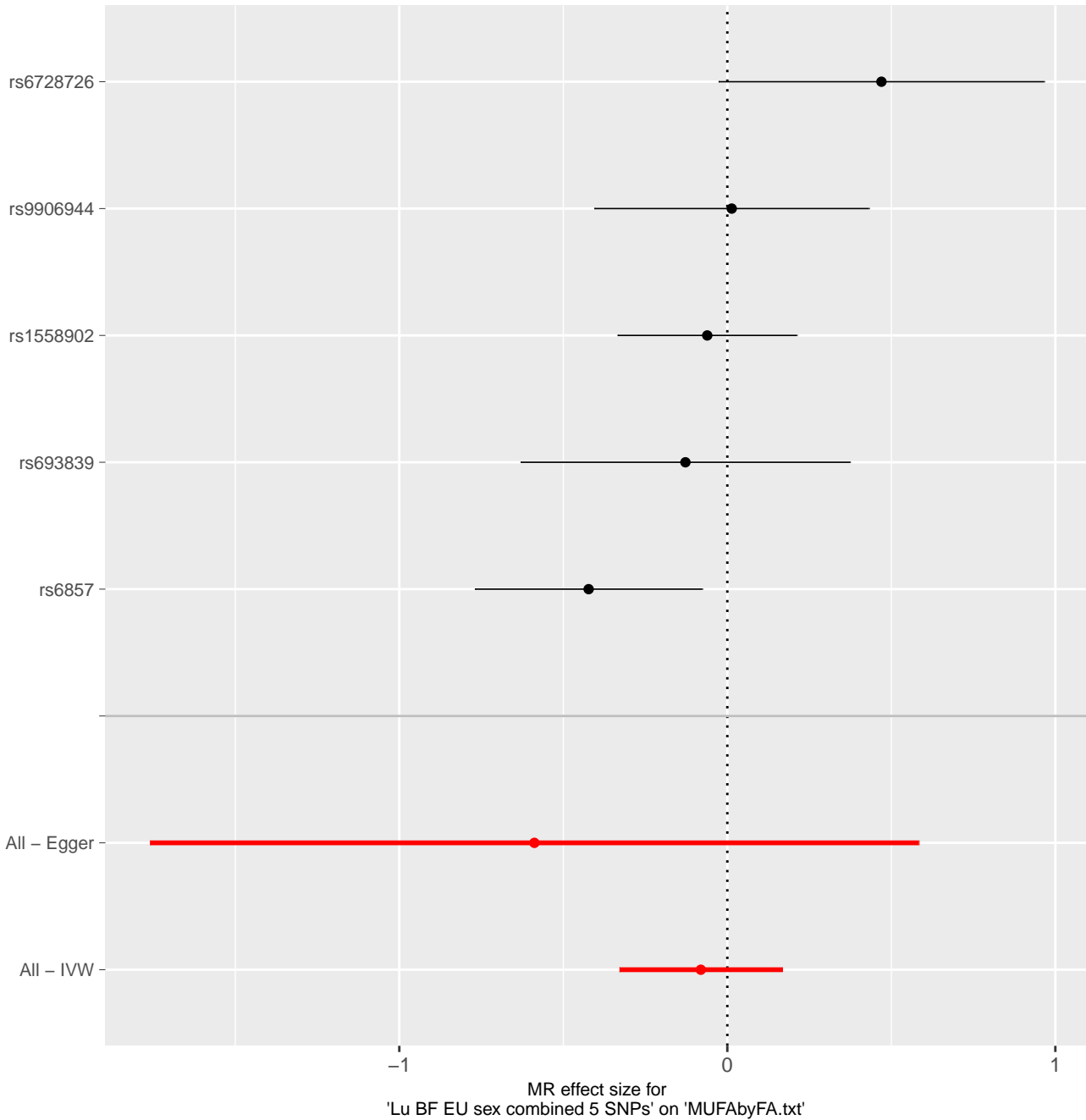
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rs693839

rs6857

All – Egger

All – IVW

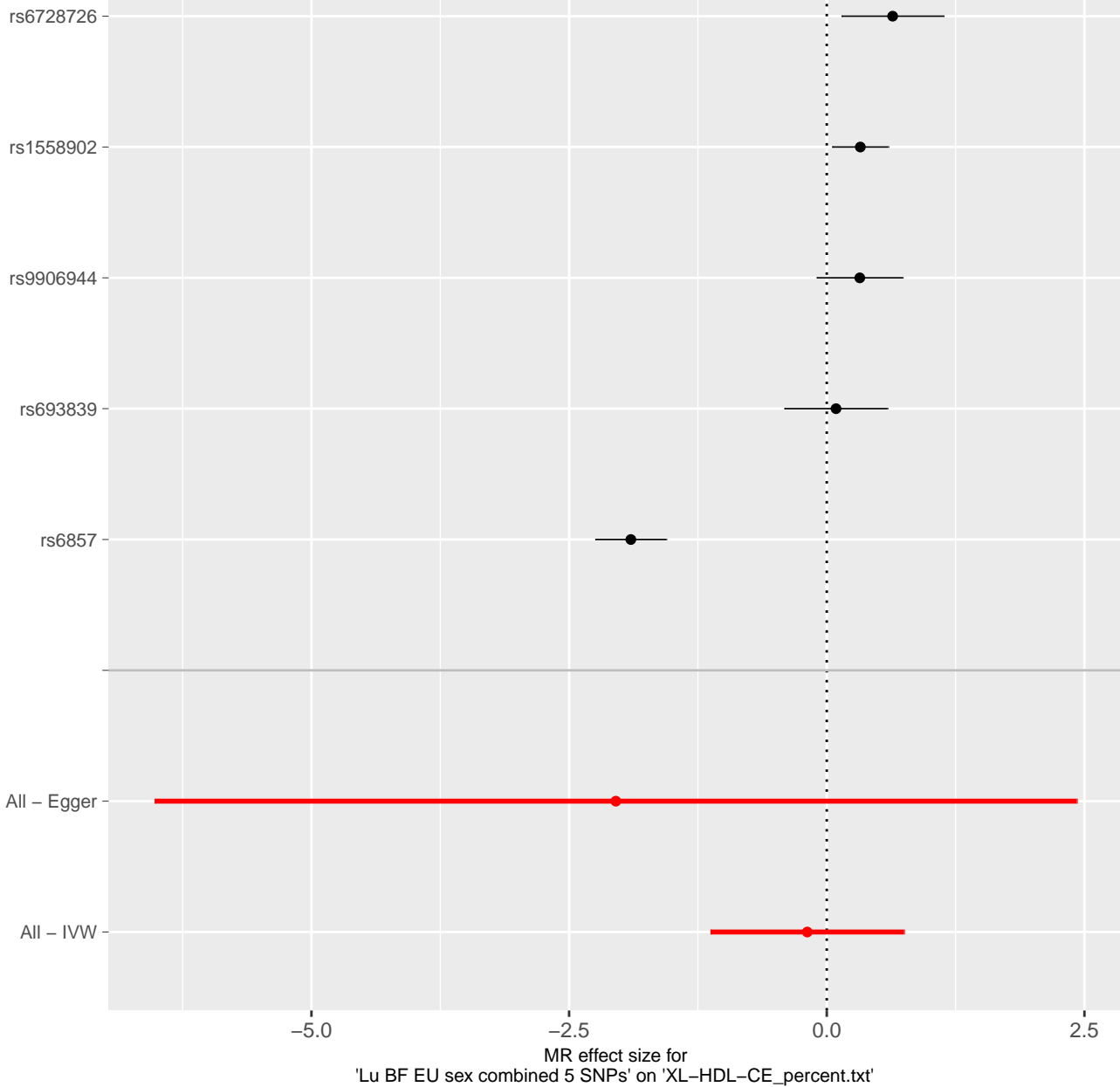
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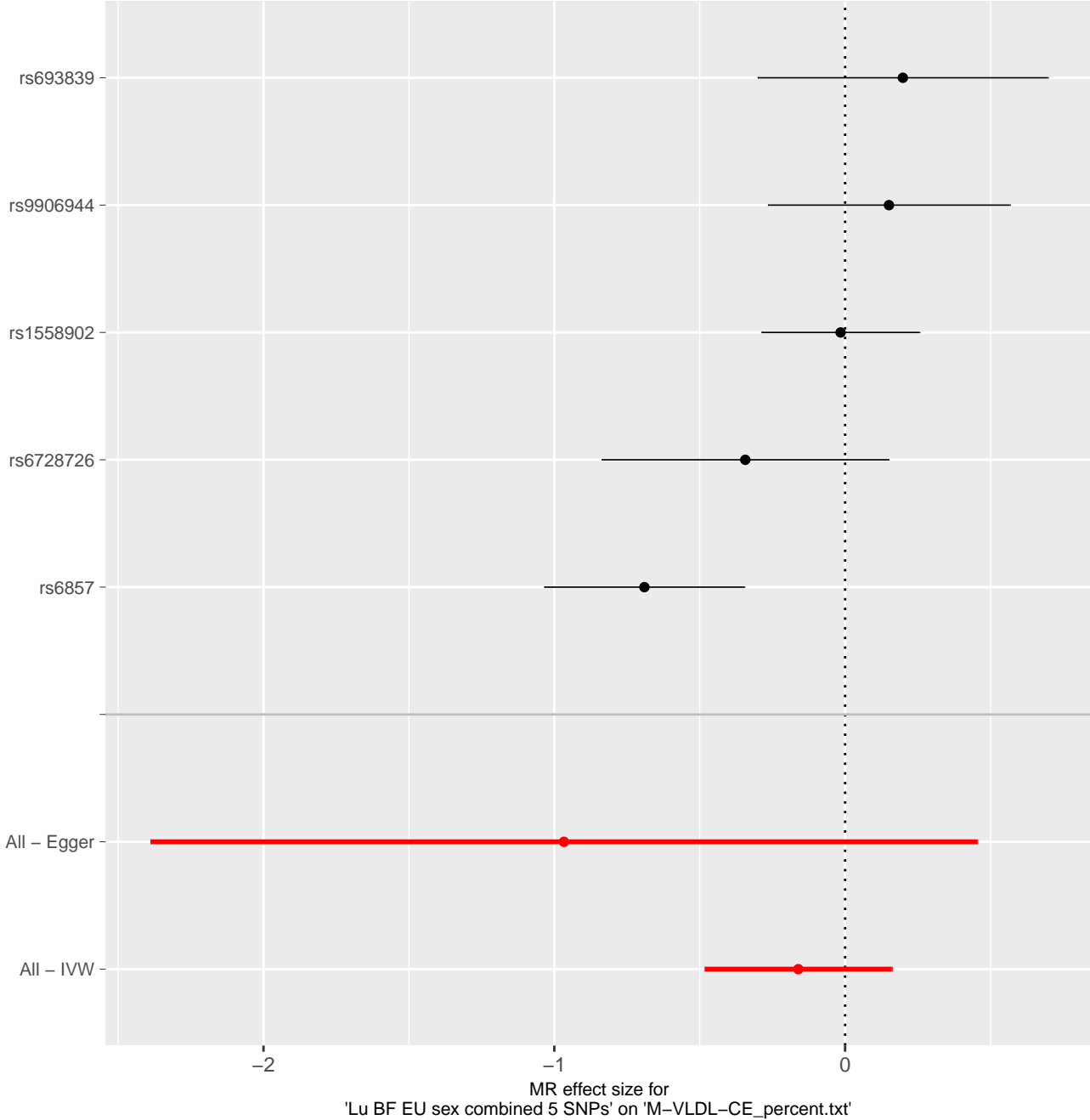
-2.5

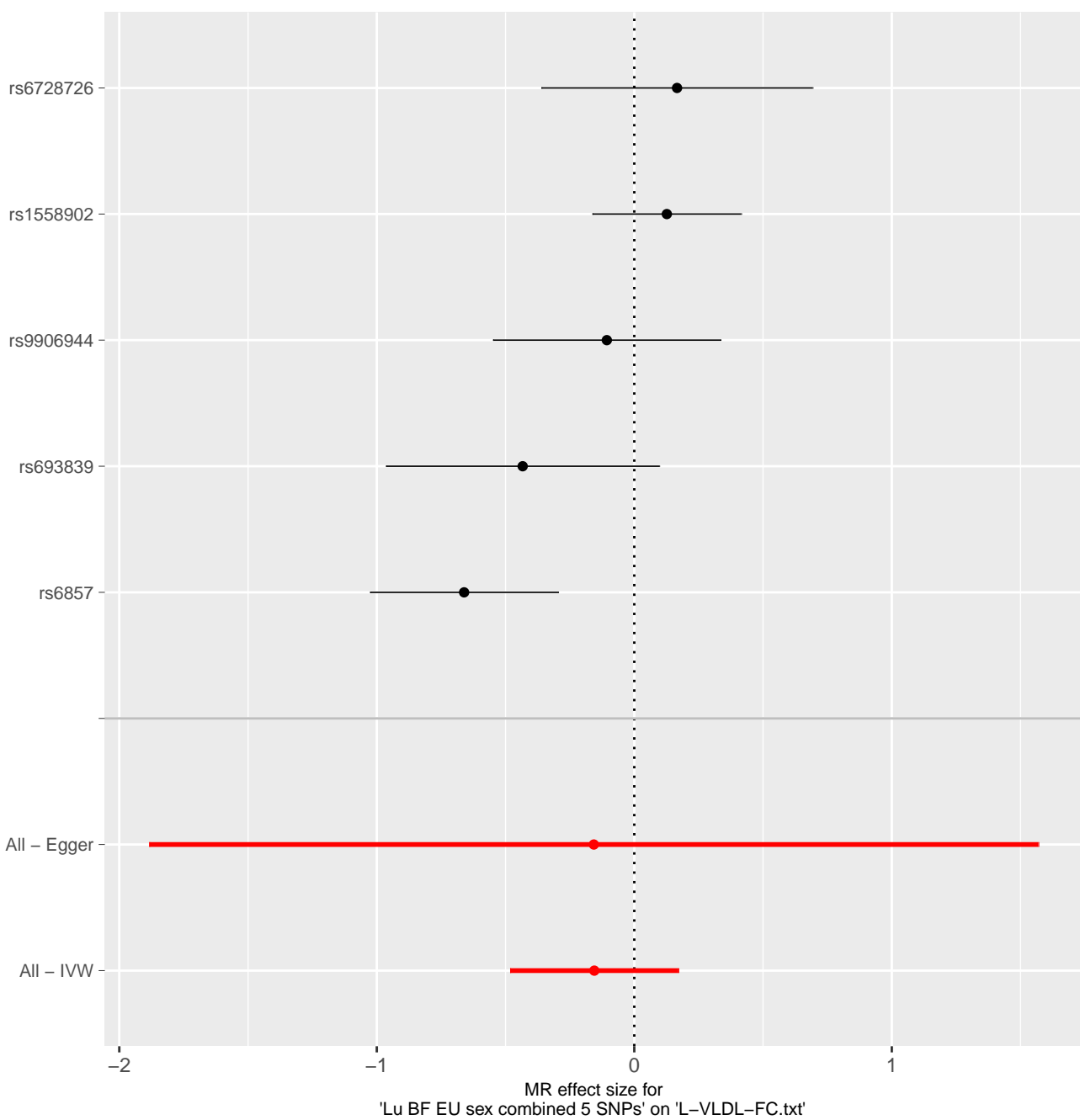
0.0

2.5

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XL-HDL-CE_percent.txt'







rs6728726

rs6857

rs9906944

rs1558902

rs693839

All – Egger

All – IVW

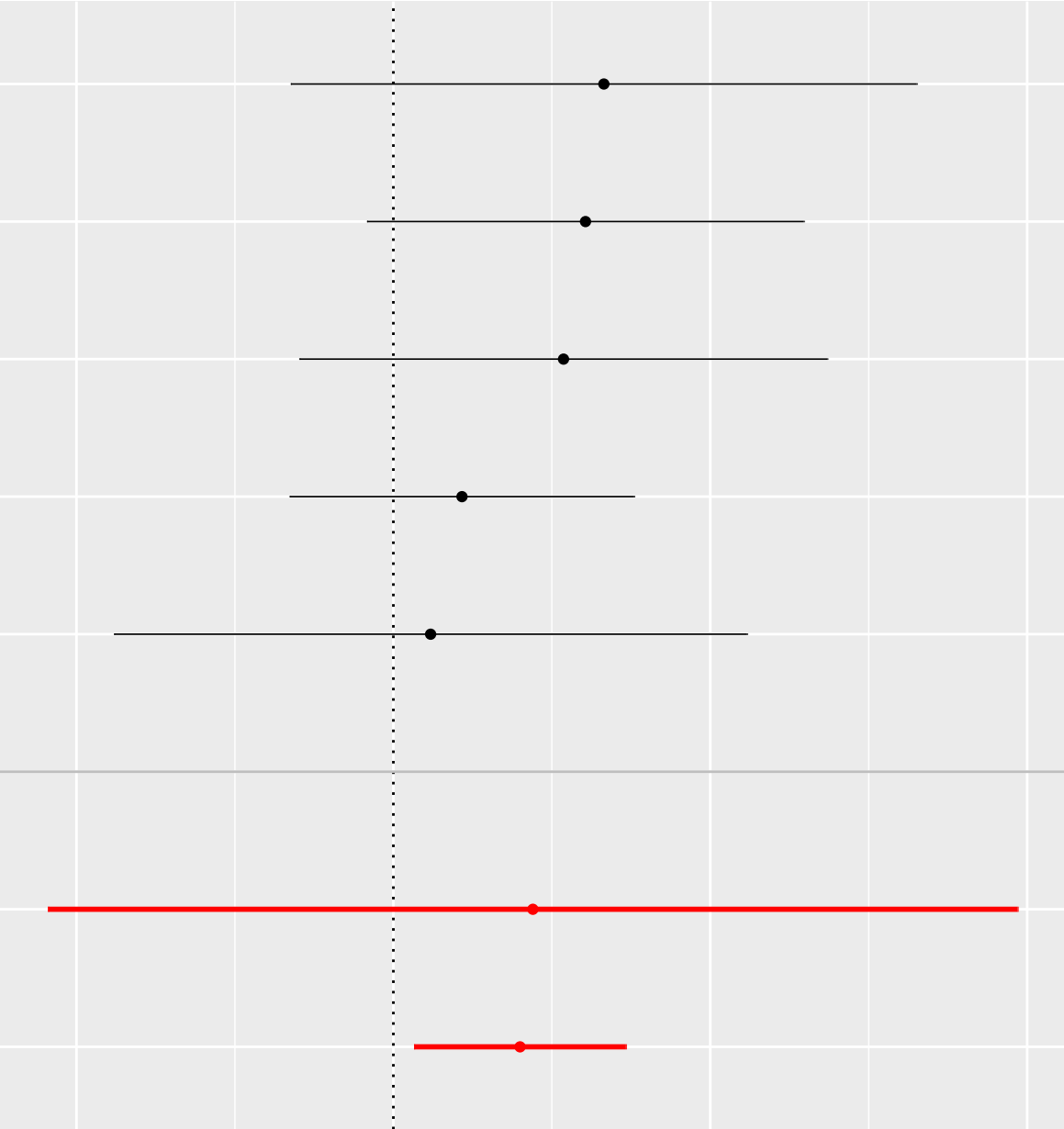
-0.5

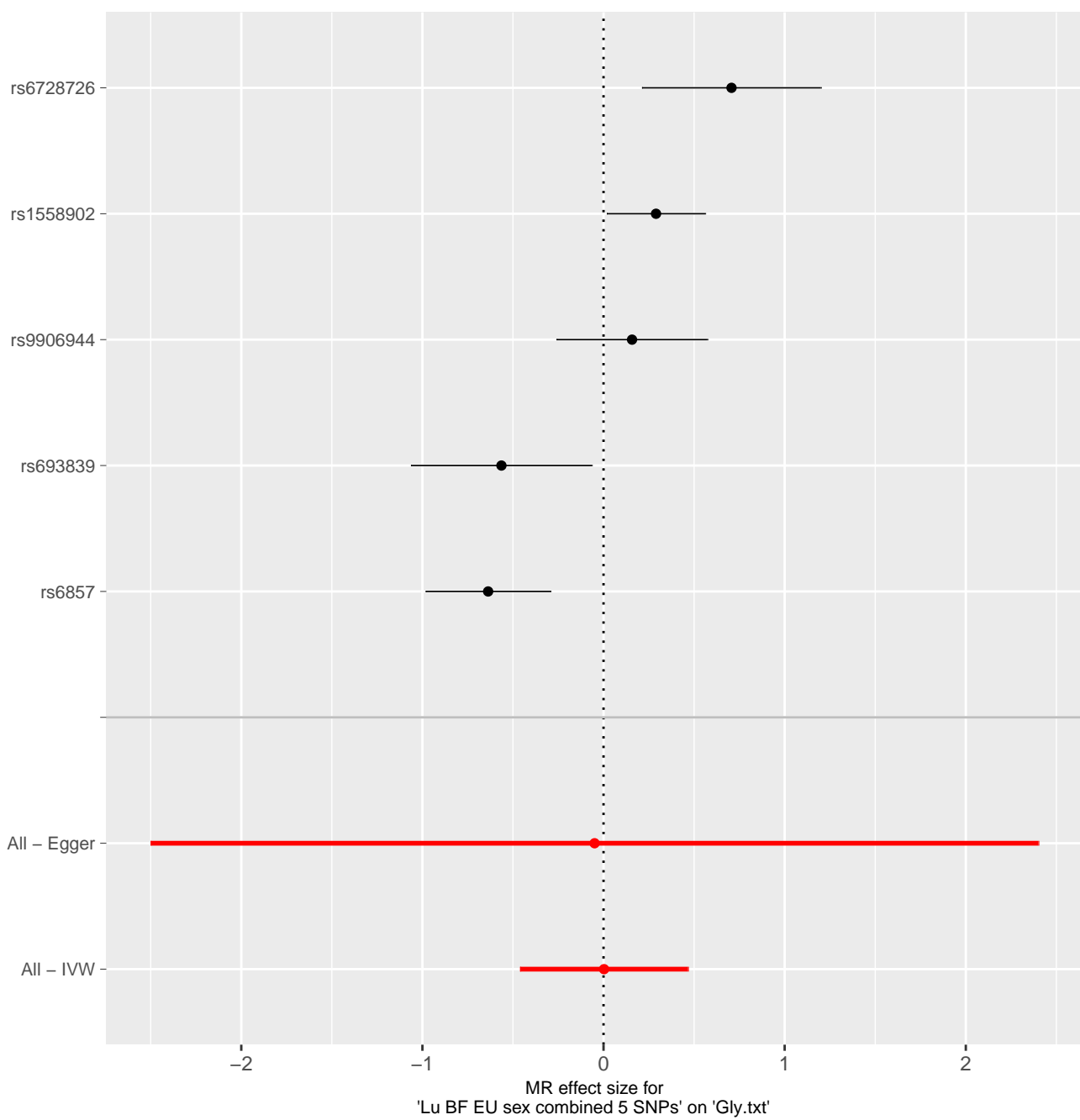
0.0

0.5

1.0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'XS-VLDL-C_percent.txt'





rs6857

rs6728726

rs1558902

rs9906944

rs693839

All – Egger

All – IVW

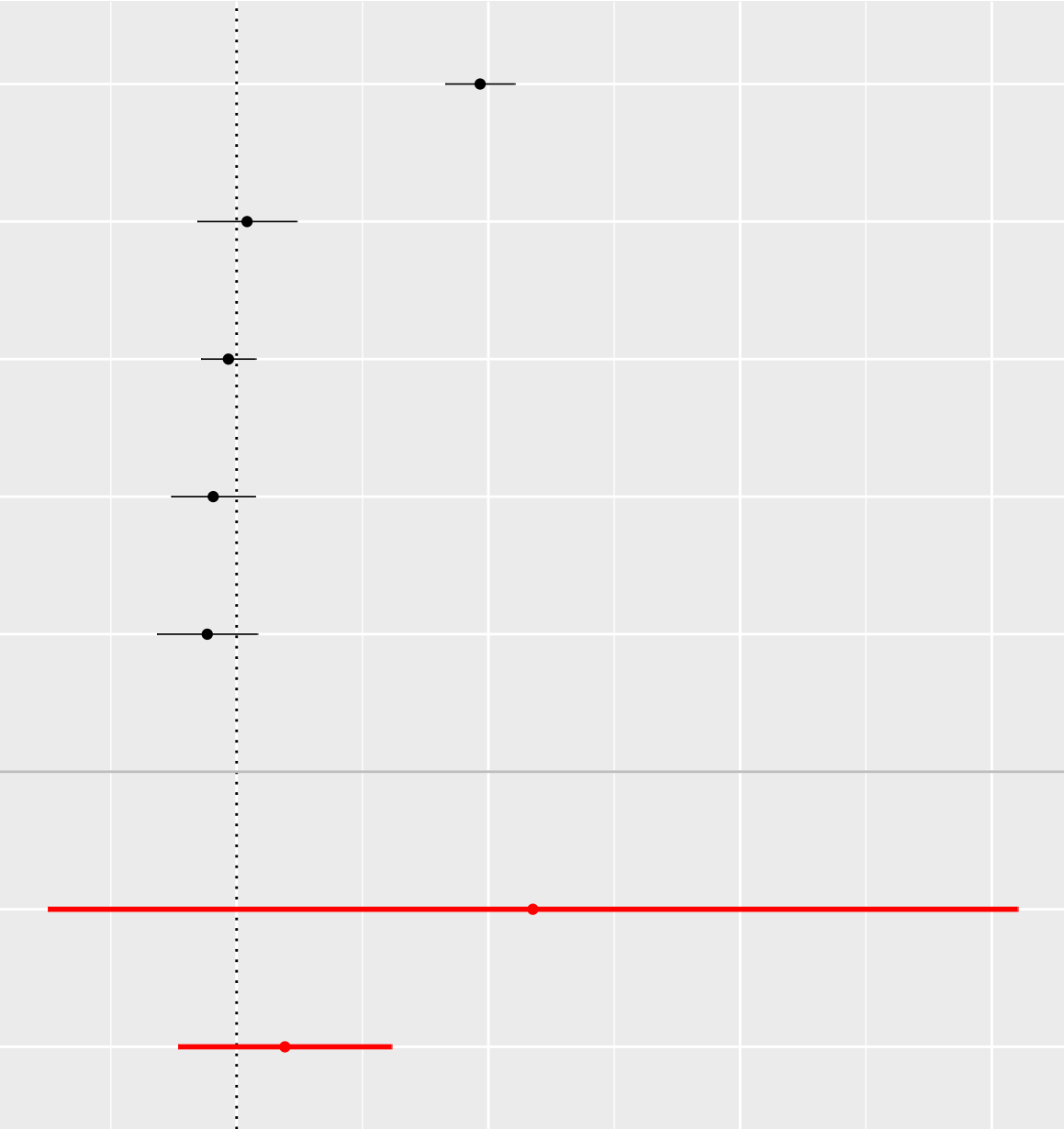
0.0

2.5

5.0

7.5

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'S-HDL-FC_percent.txt'



rs6728726

rs1558902

rs9906944

rs693839

rs6857

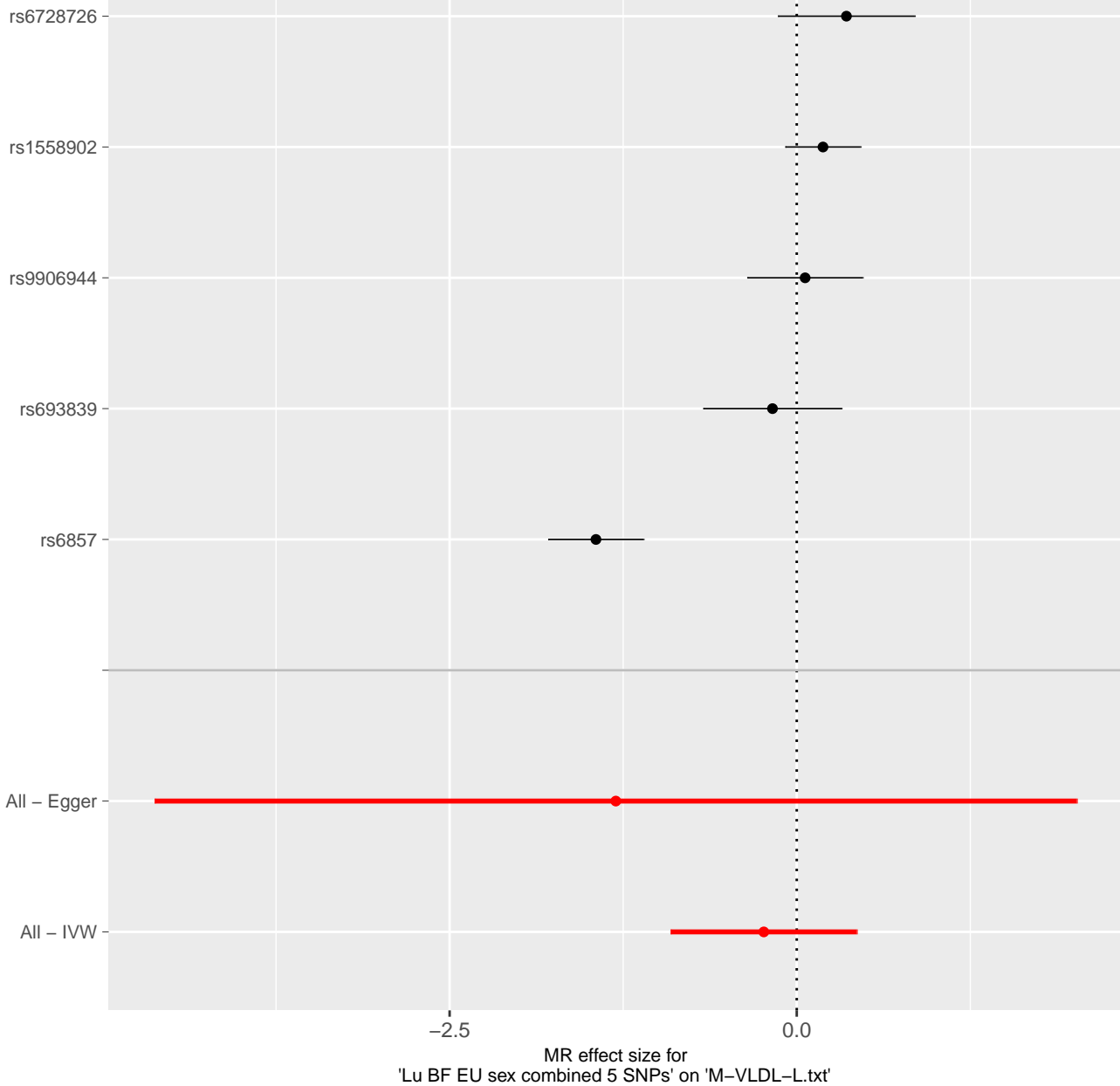
All – Egger

All – IVW

-2.5

0.0

MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'M-VLDL-L.txt'



rs6857

rs6728726

rs1558902

rs9906944

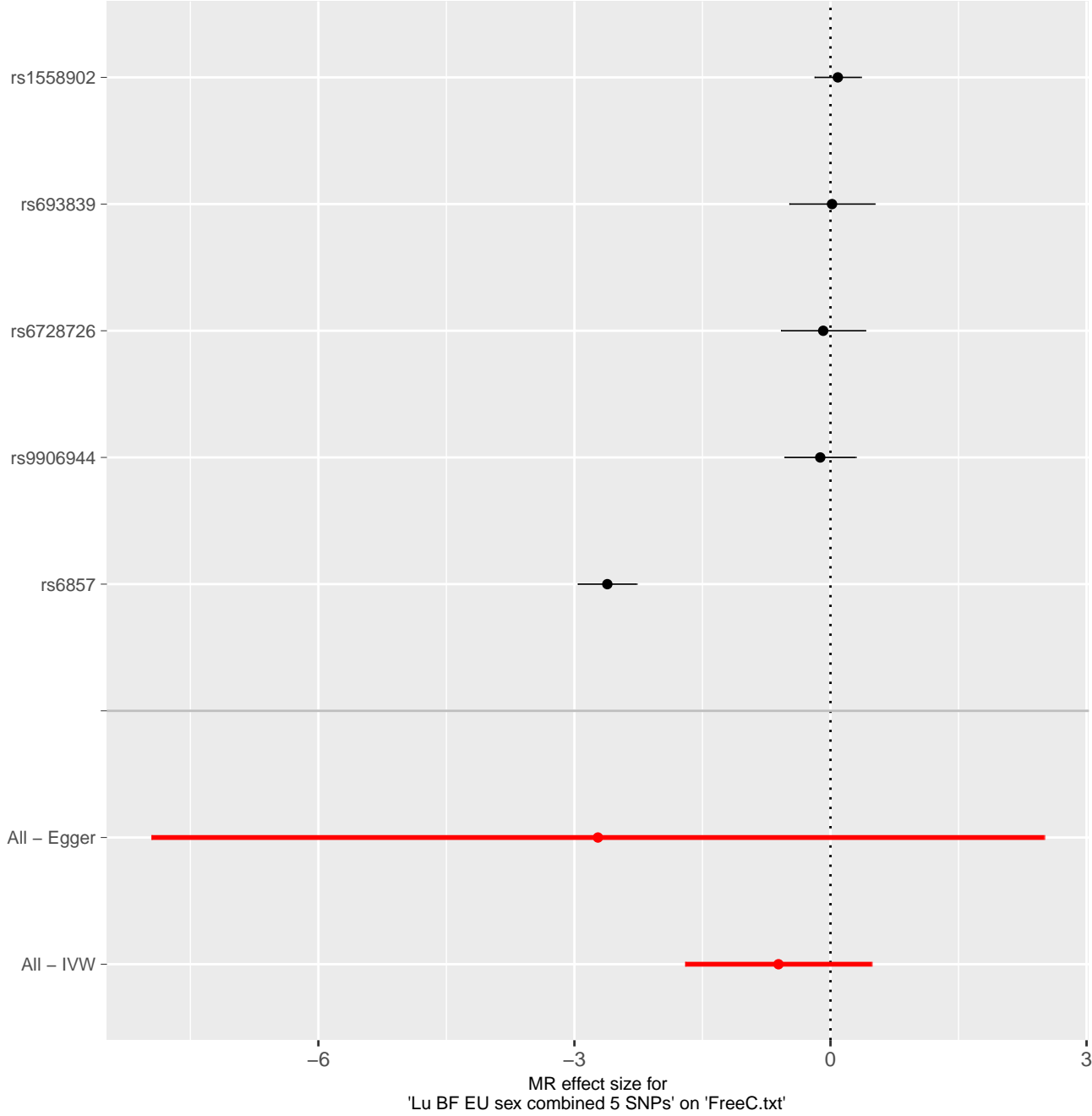
rs693839

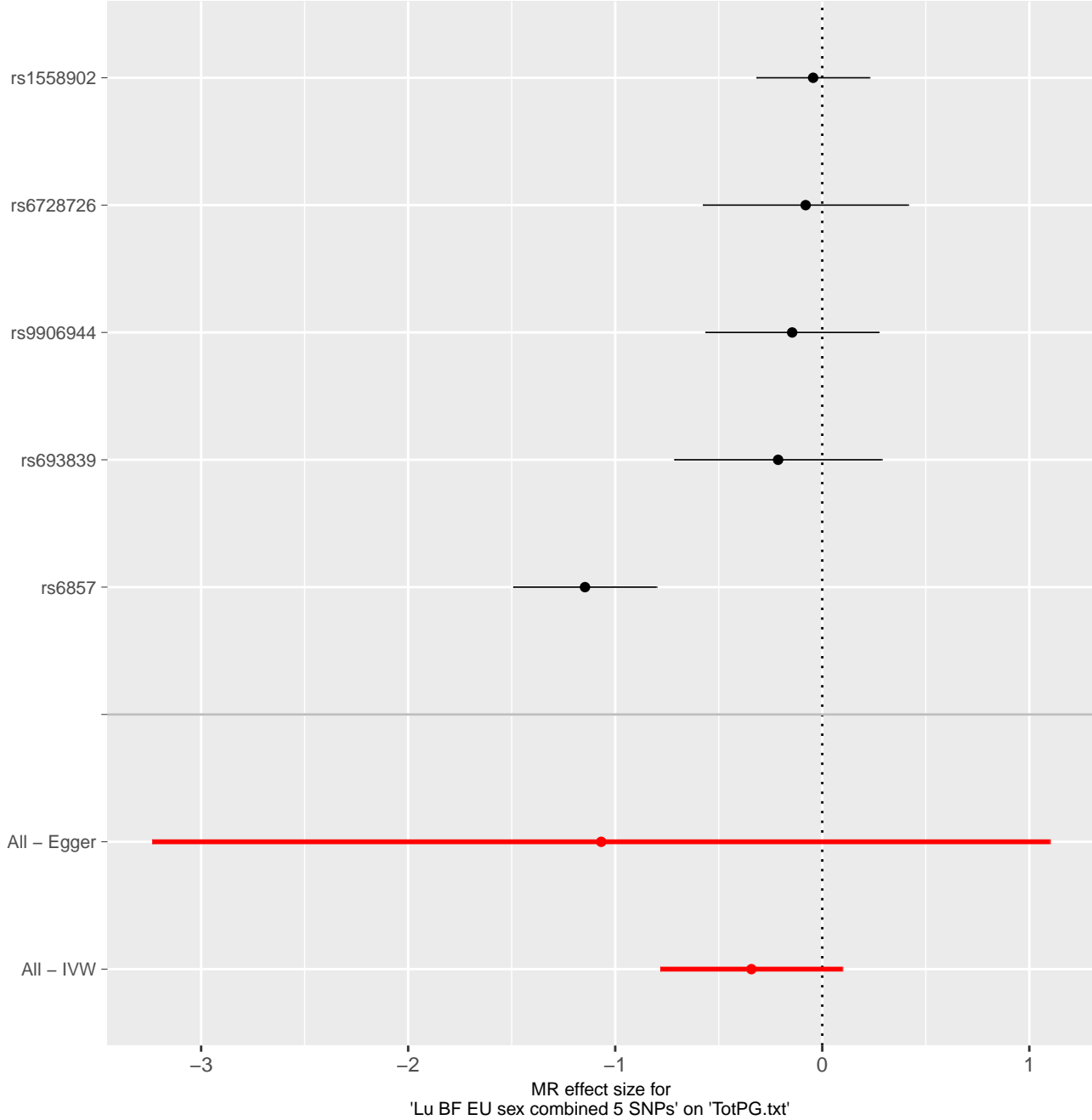
All – Egger

All – IVW



MR effect size for
'Lu BF EU sex combined 5 SNPs' on 'M-VLDL-TG.txt'





rs6857

rs6728726

rs1558902

rs9906944

rs693839

All – Egger

All – IVW

