

rs9906944

rs693839

rs1558902

rs2943650

rs6738627

rs6857

rs6728726

All – Egger

All – IVW

-0.2

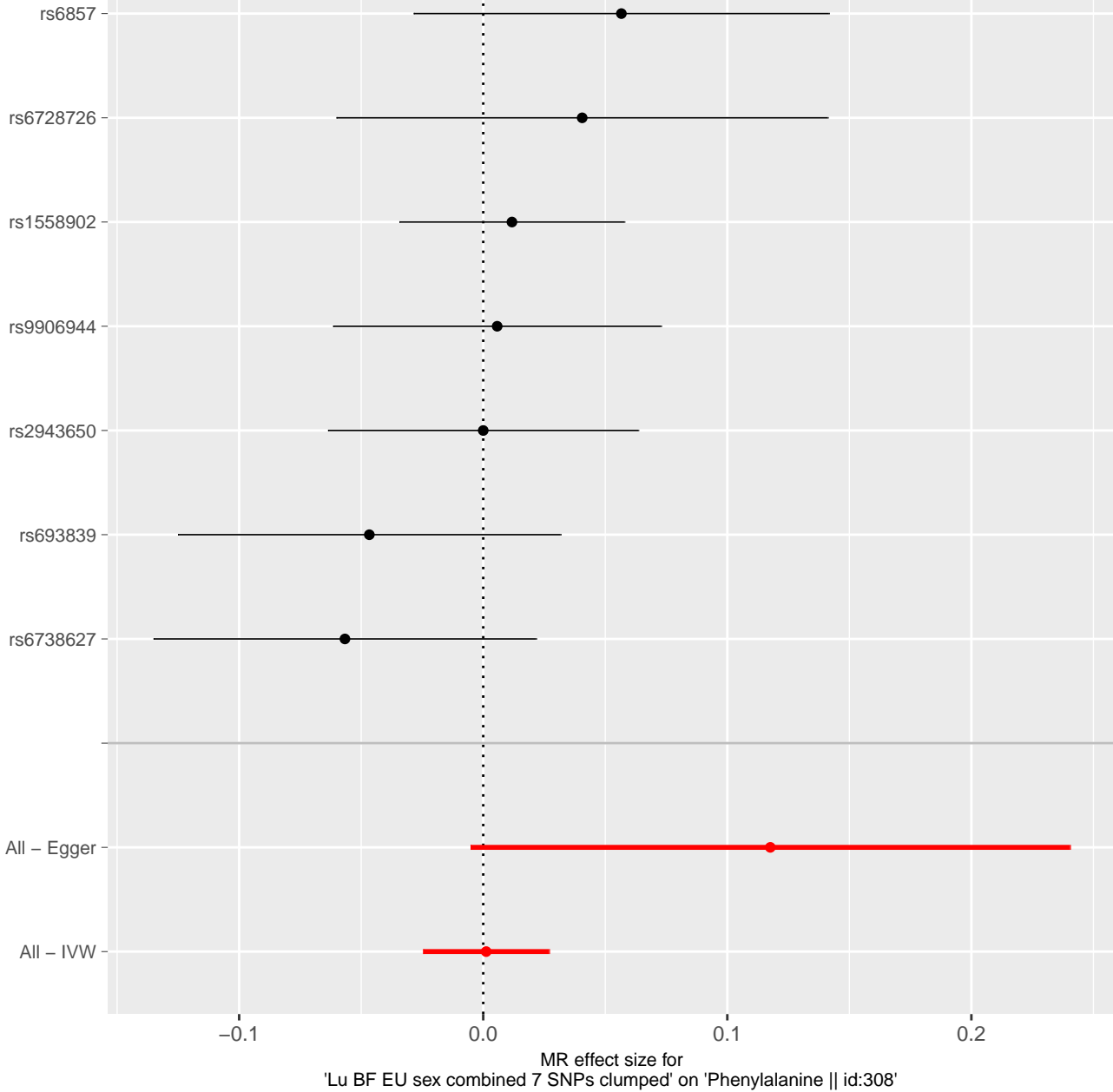
-0.1

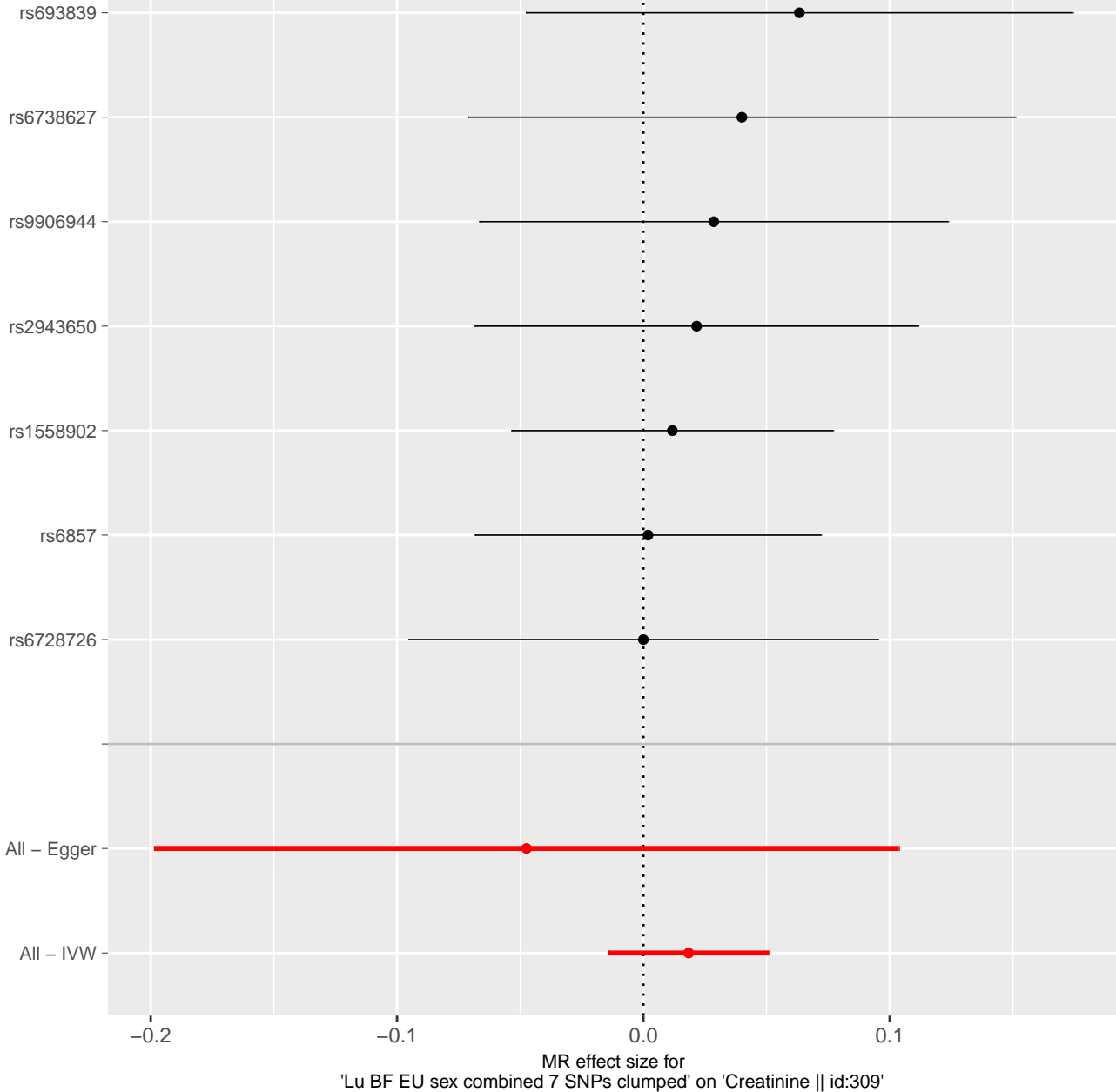
0.0

0.1

MR effect size for

'Lu BF EU sex combined 7 SNPs clumped' on 'Cholesterol || id:307'





rs1558902

rs693839

rs6728726

rs6857

rs9906944

rs2943650

rs6738627

All – Egger

All – IVW

-0.2

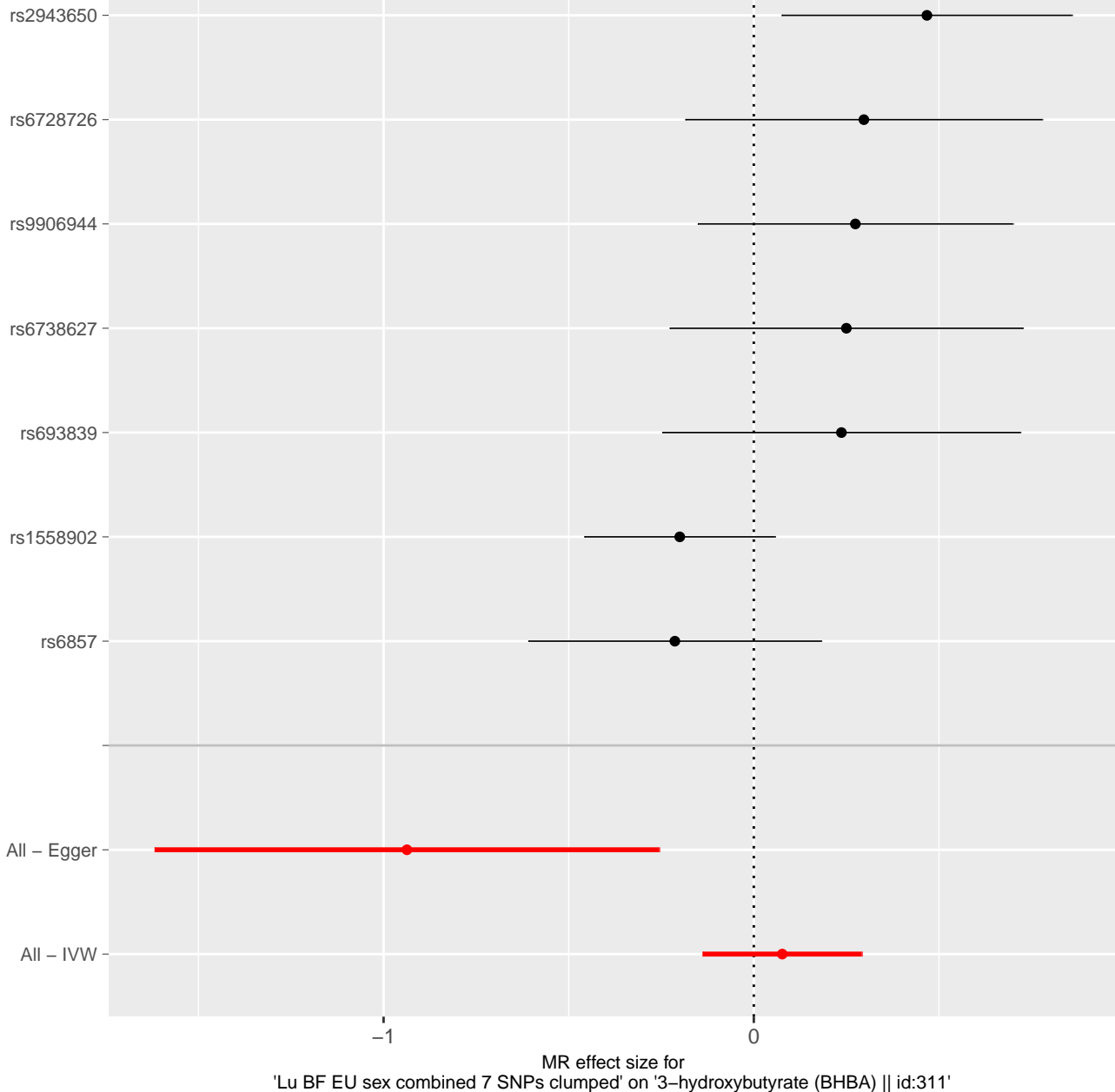
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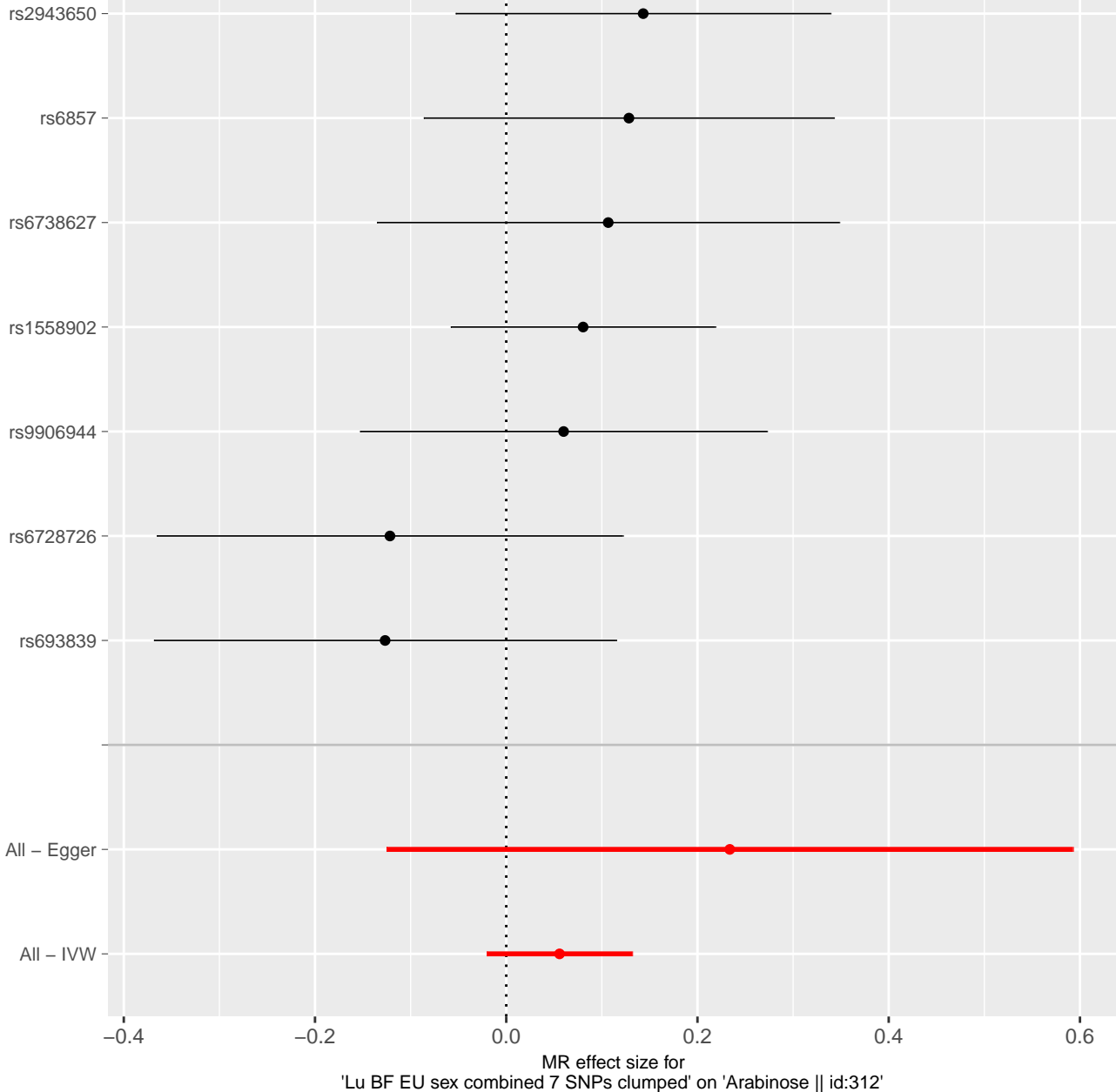
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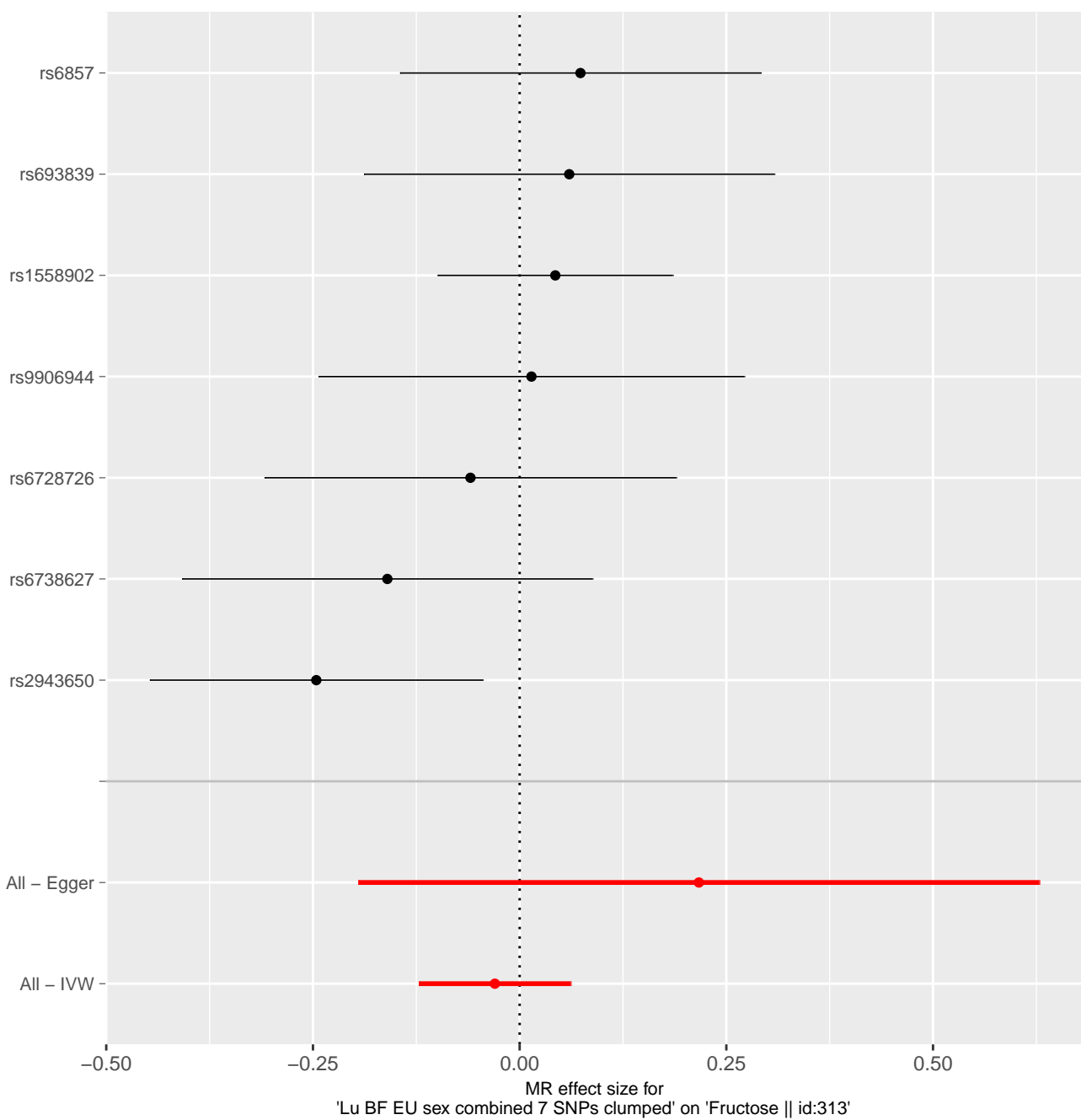
0.4

MR effect size for

'Lu BF EU sex combined 7 SNPs clumped' on 'Lactate || id:310'







rs9906944

rs1558902

rs6857

rs6728726

rs693839

rs2943650

rs6738627

All – Egger

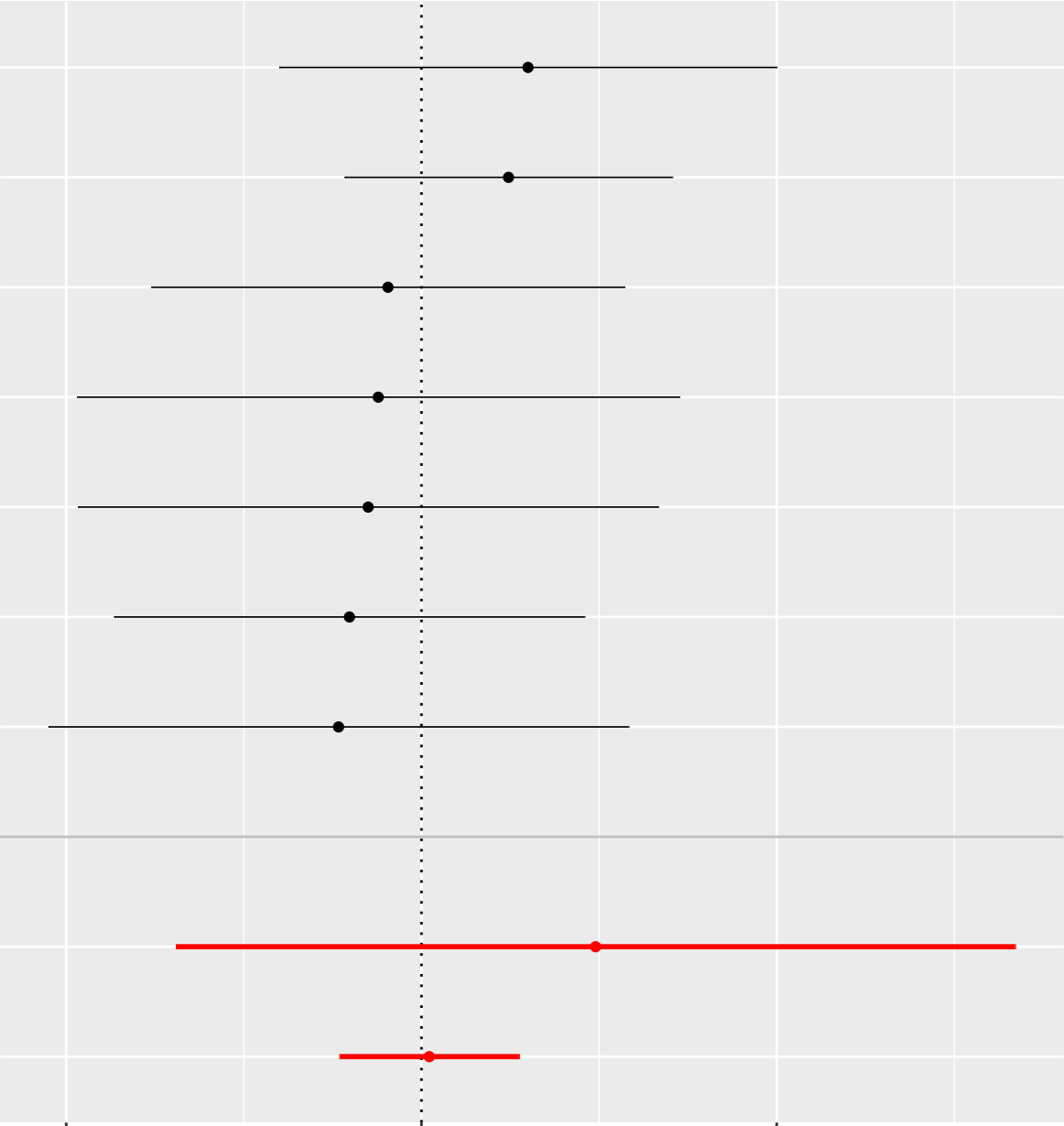
All – IVW

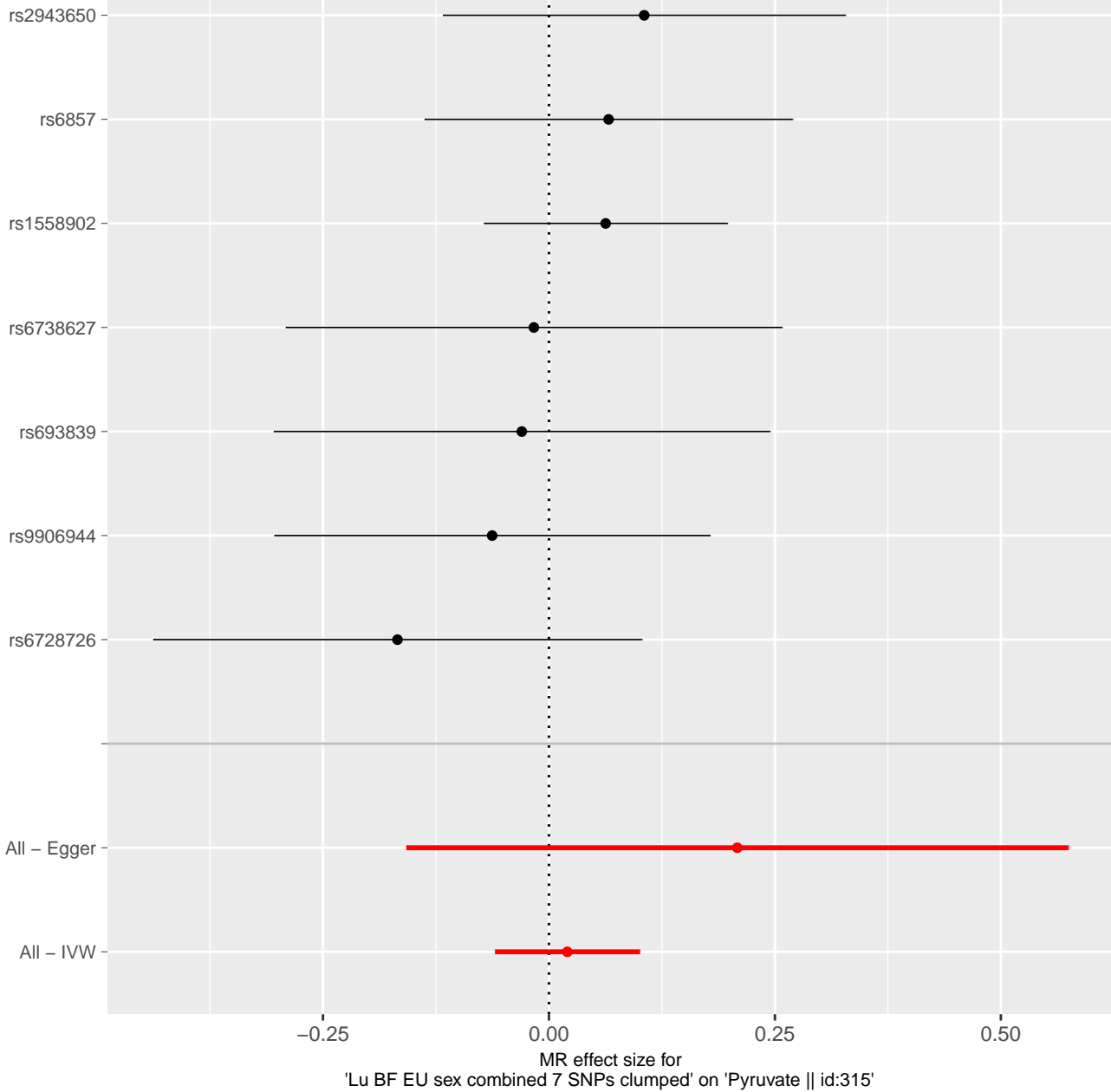
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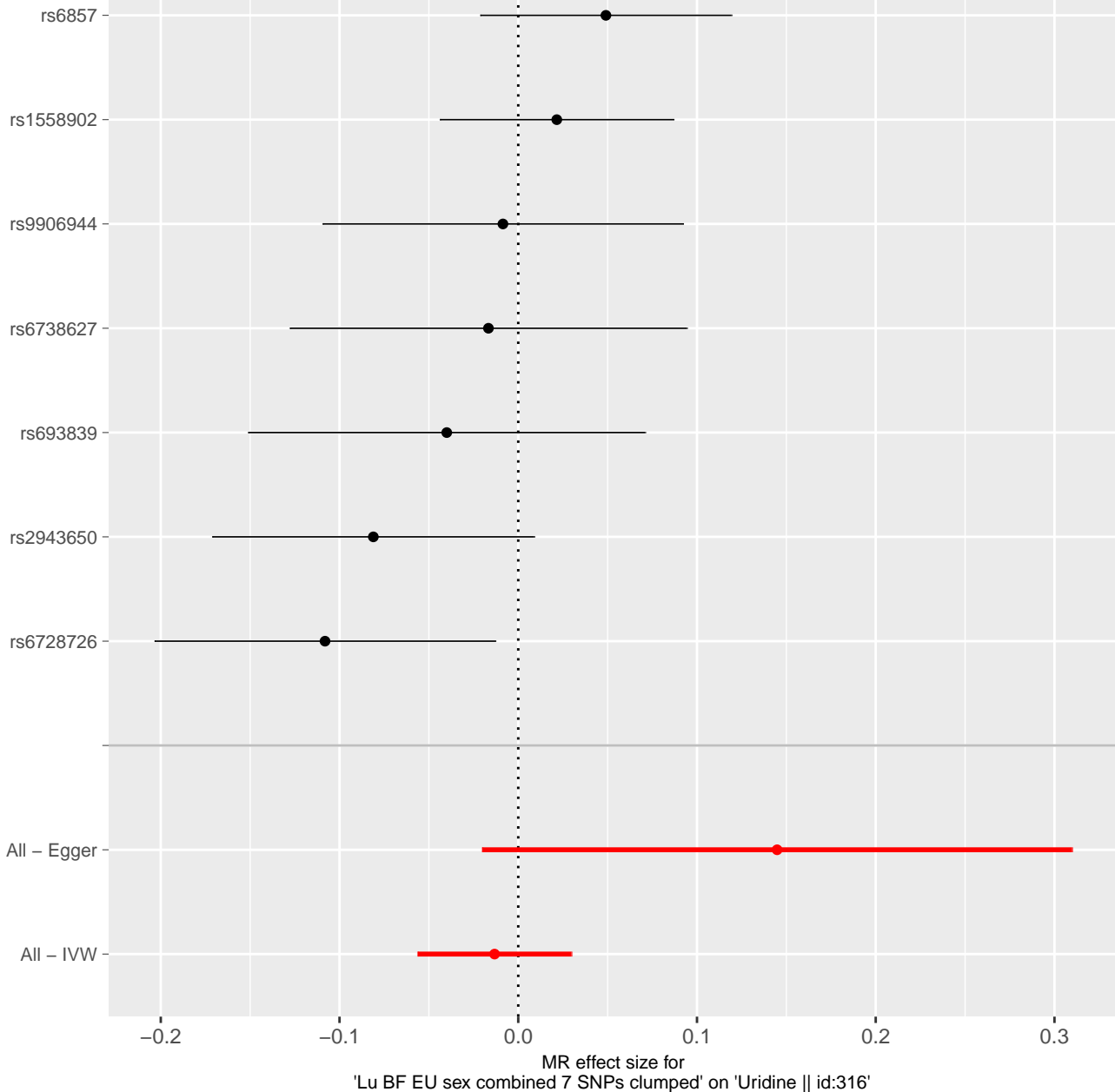
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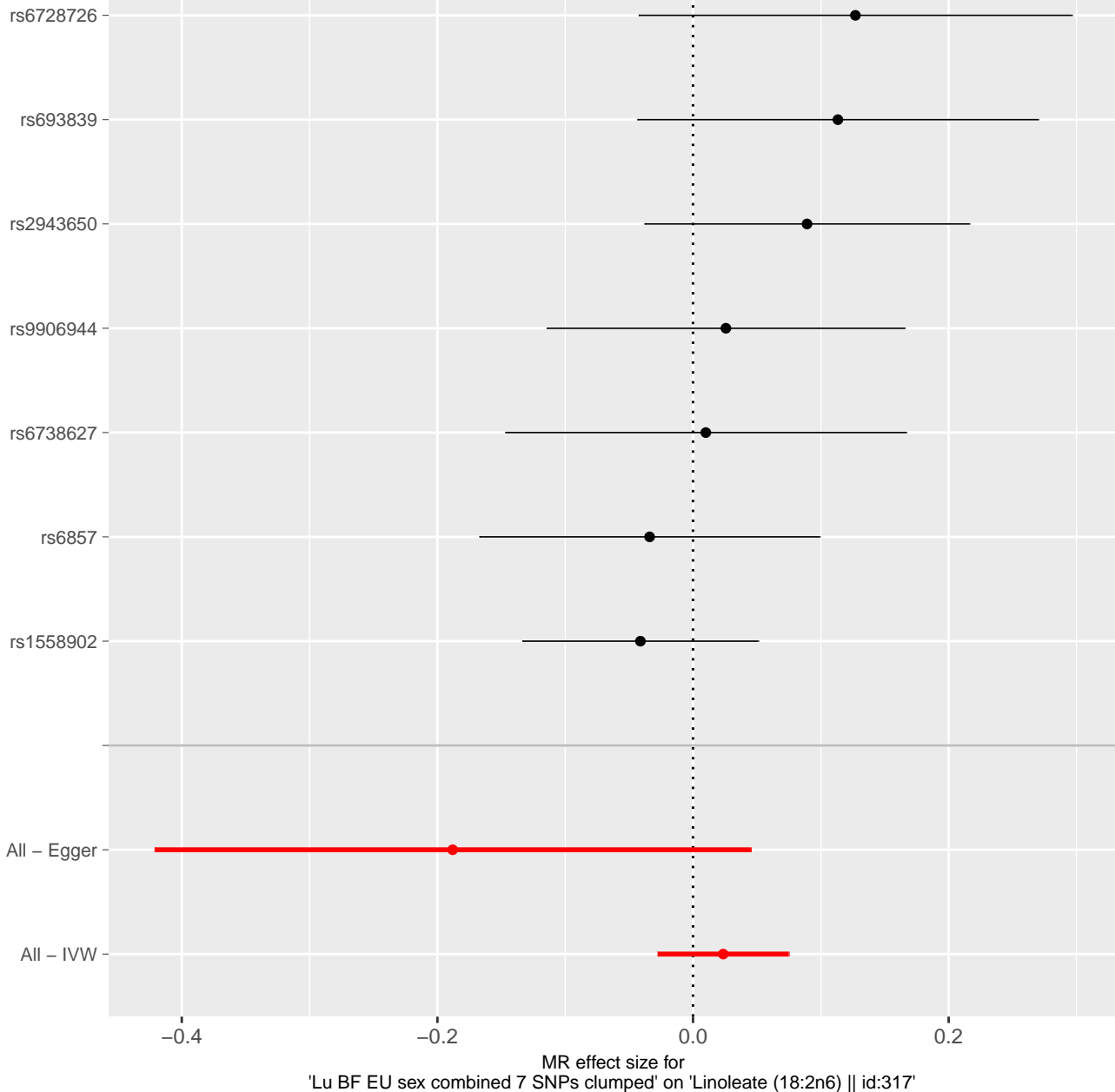
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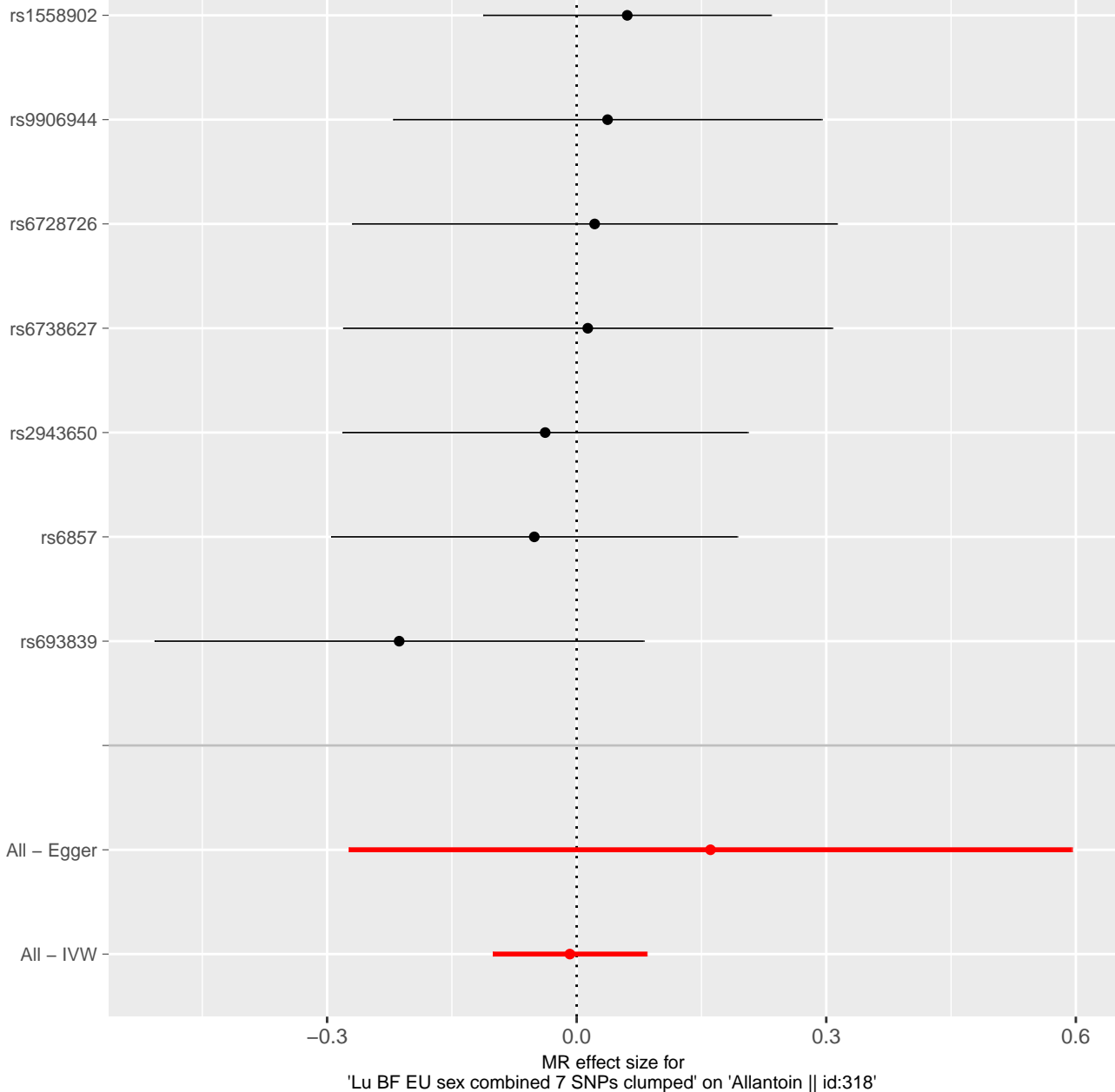
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Mannose || id:314'

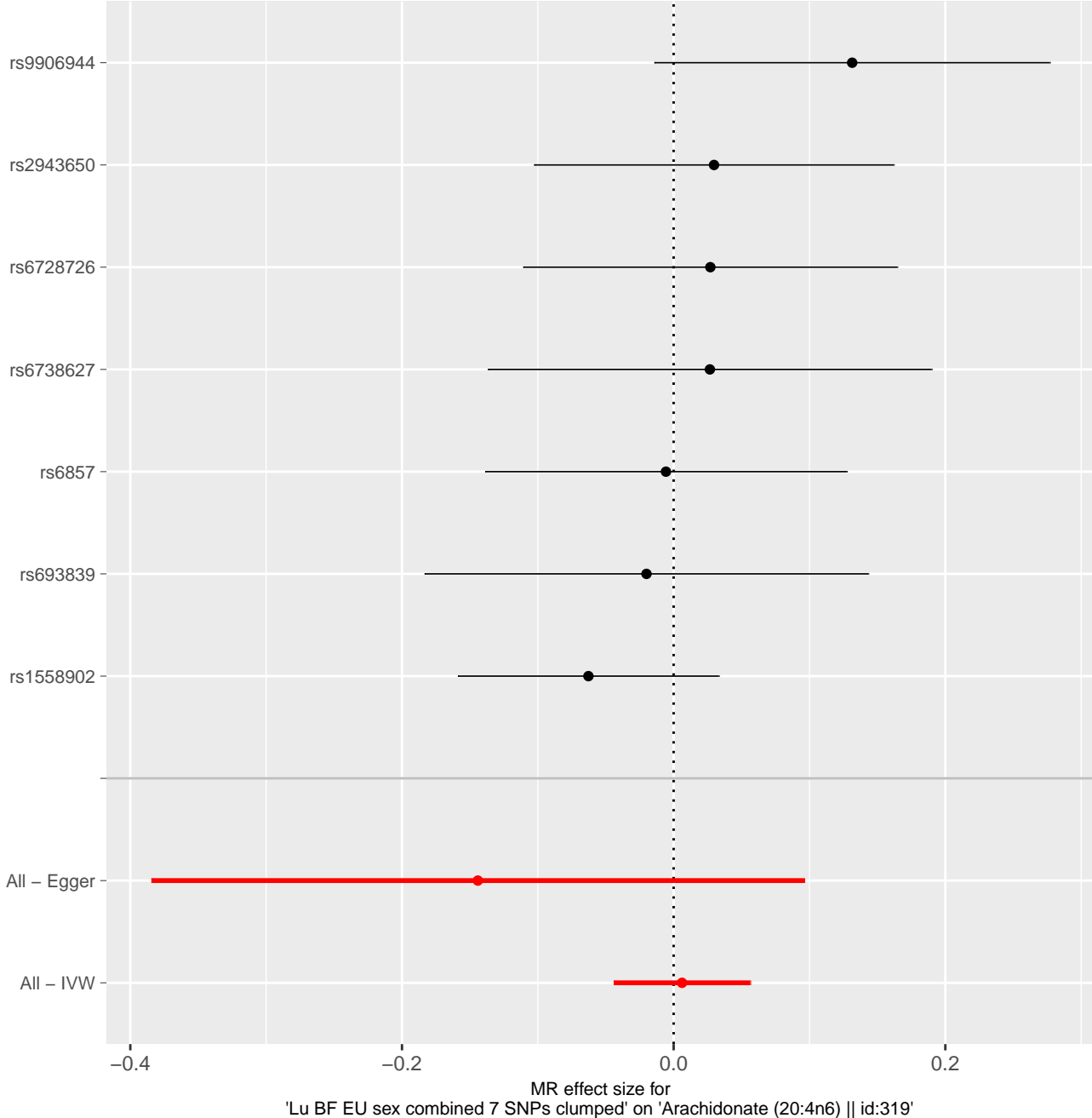












rs9906944

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All – Egger

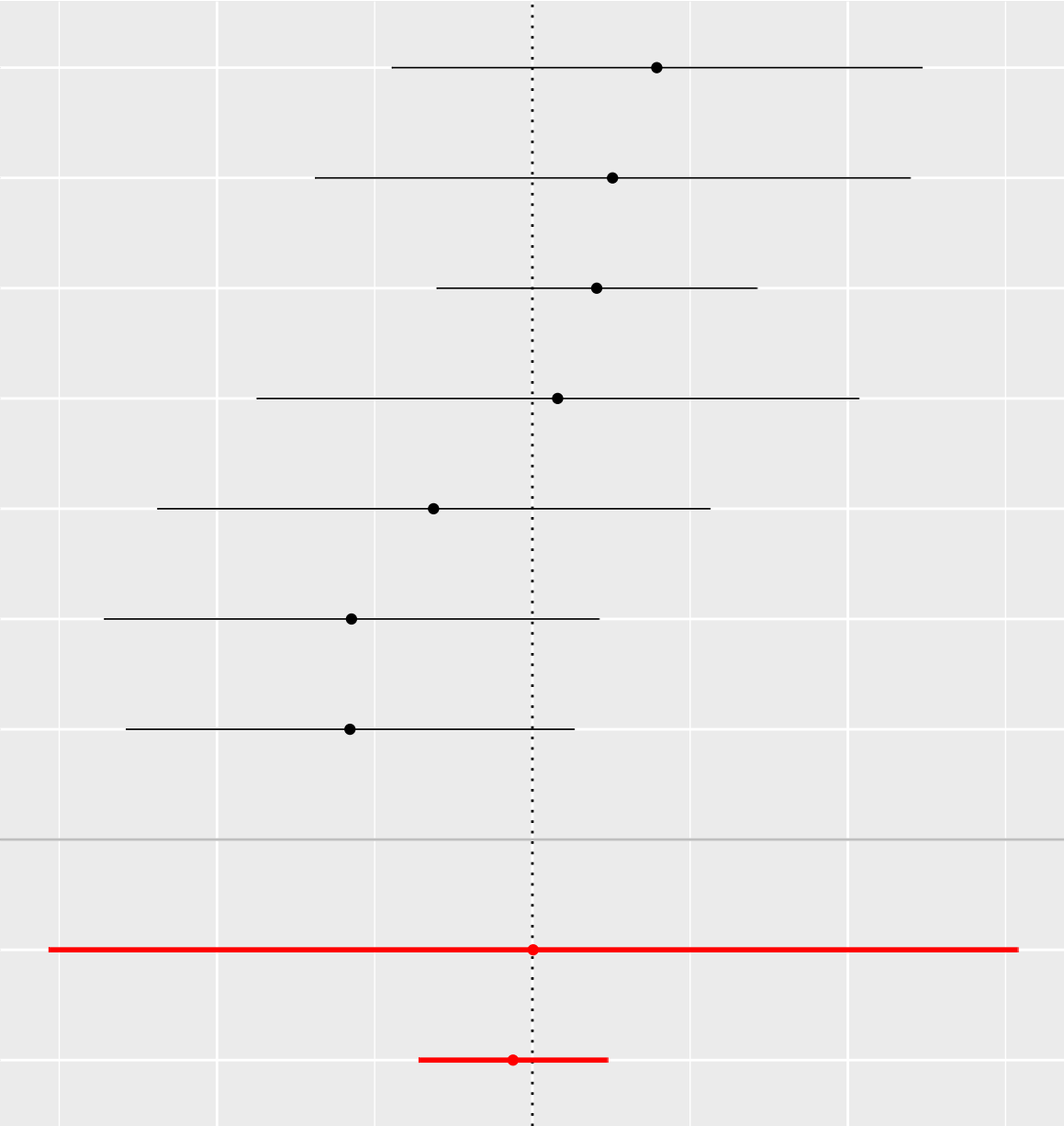
All – IVW

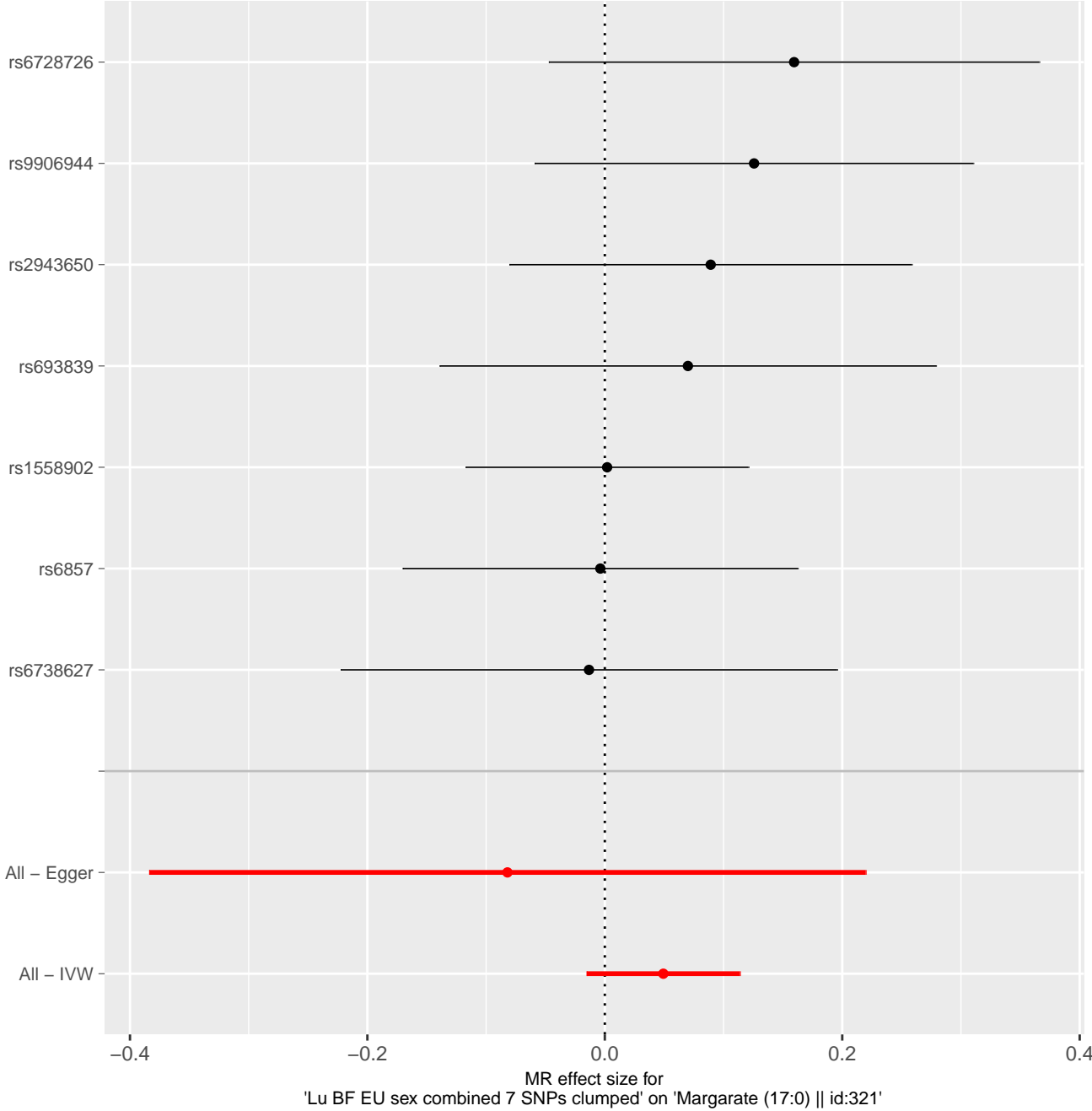
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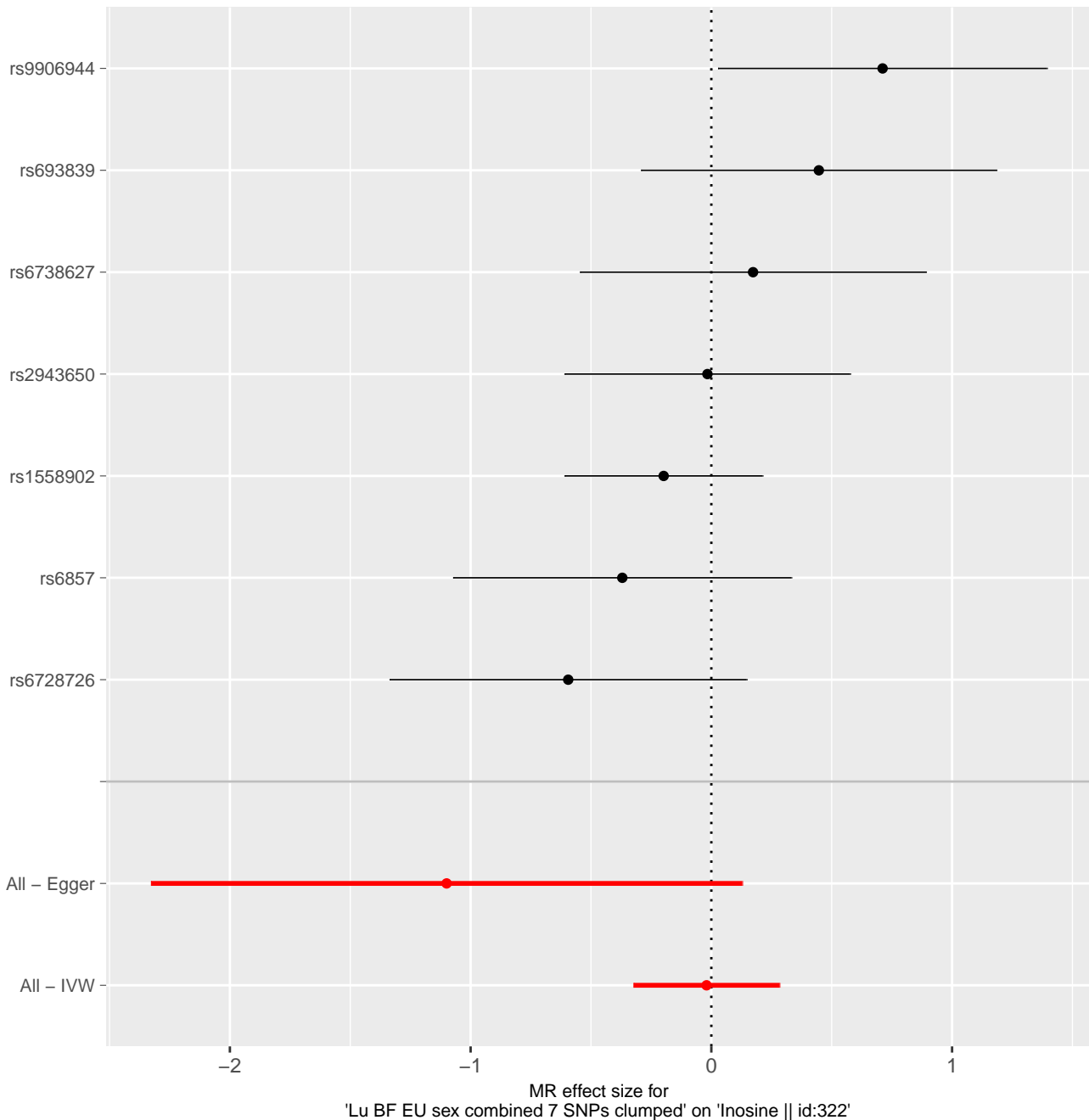
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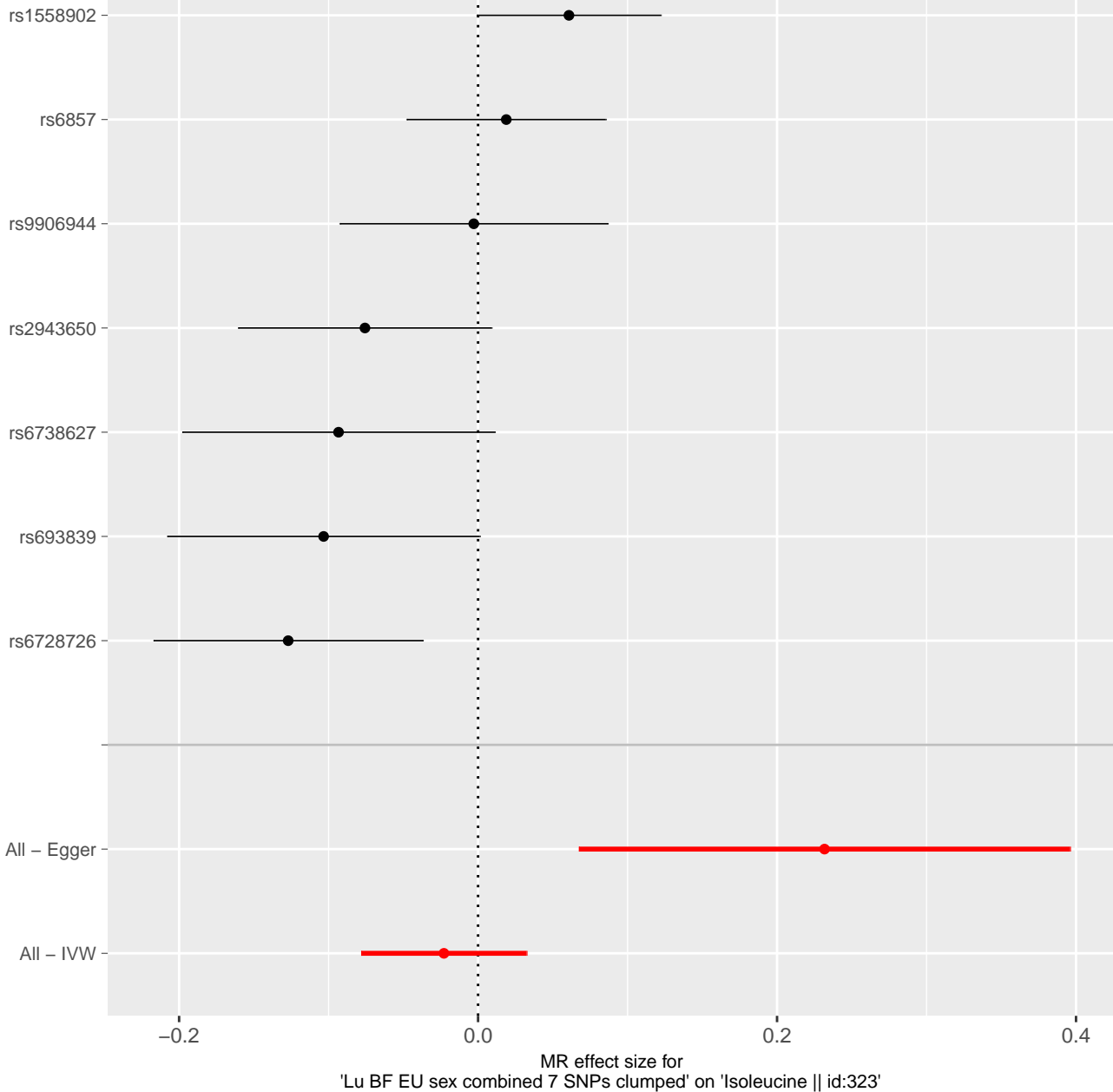
0.5

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Deoxycholate || id:320'









rs1558902

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rs693839

rs9906944

rs6738627

rs6728726

All – Egger

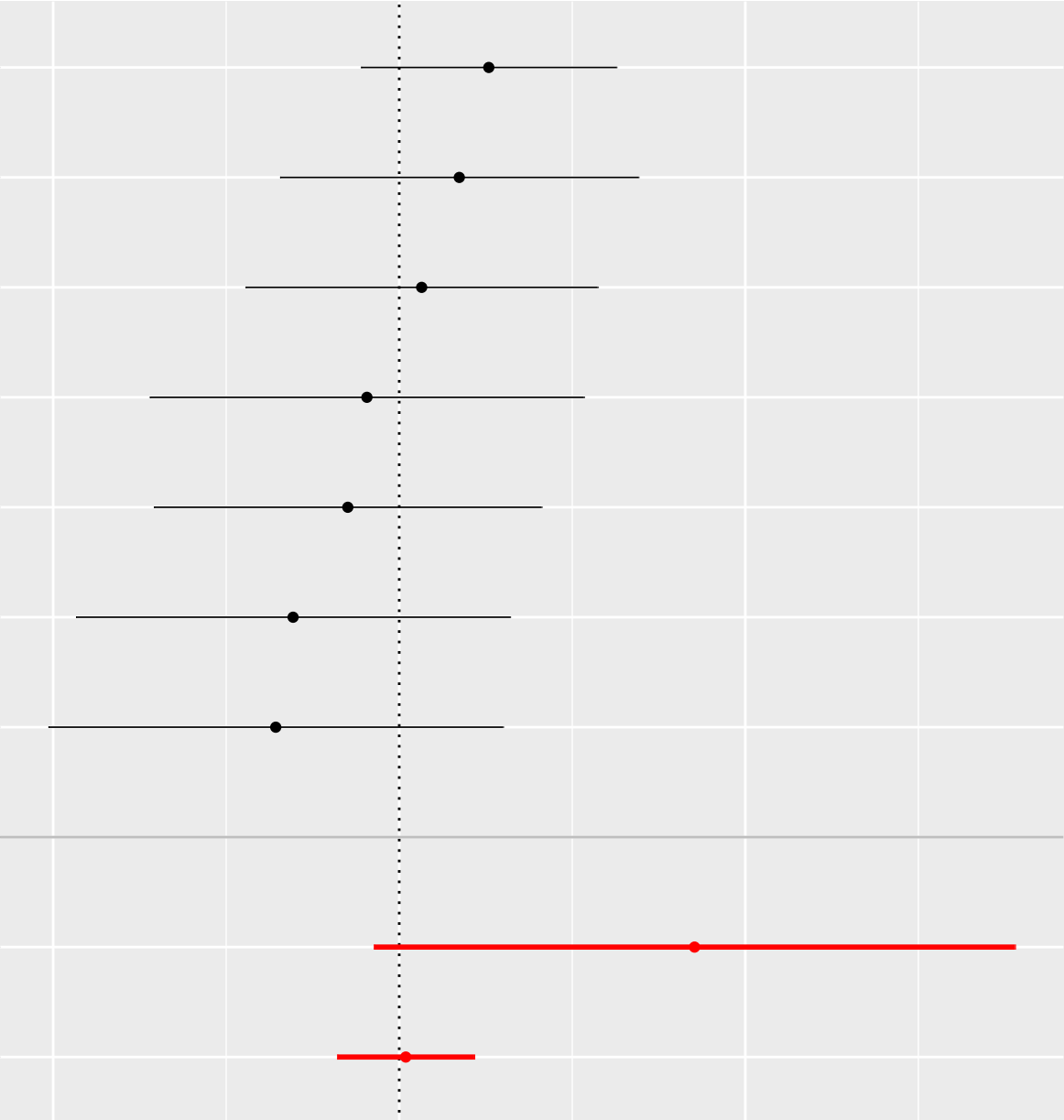
All – IVW

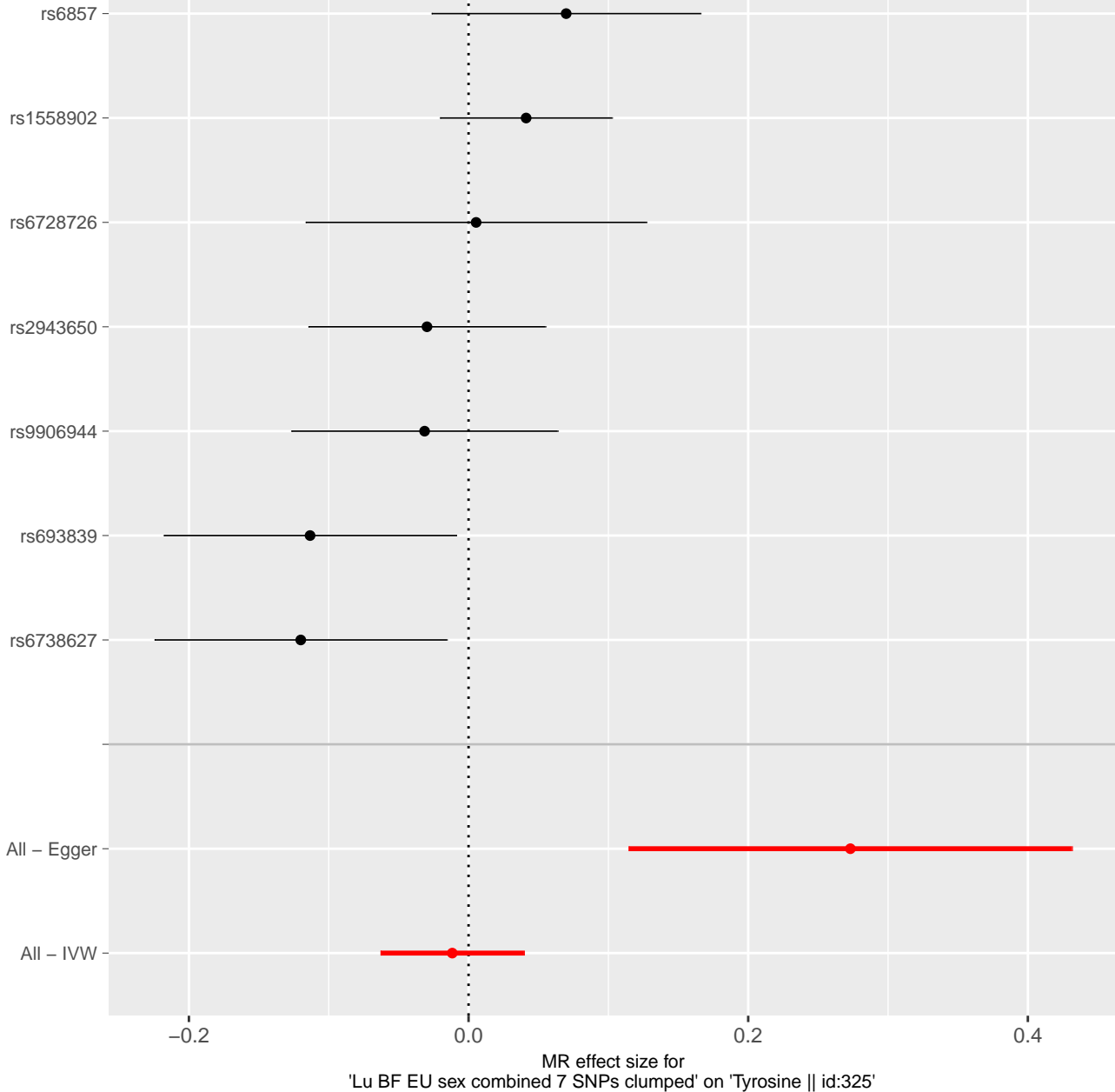
-0.25

0.00

0.25

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Threonine || id:324'





rs9906944

rs1558902

rs6857

rs6738627

rs693839

rs6728726

rs2943650

All – Egger

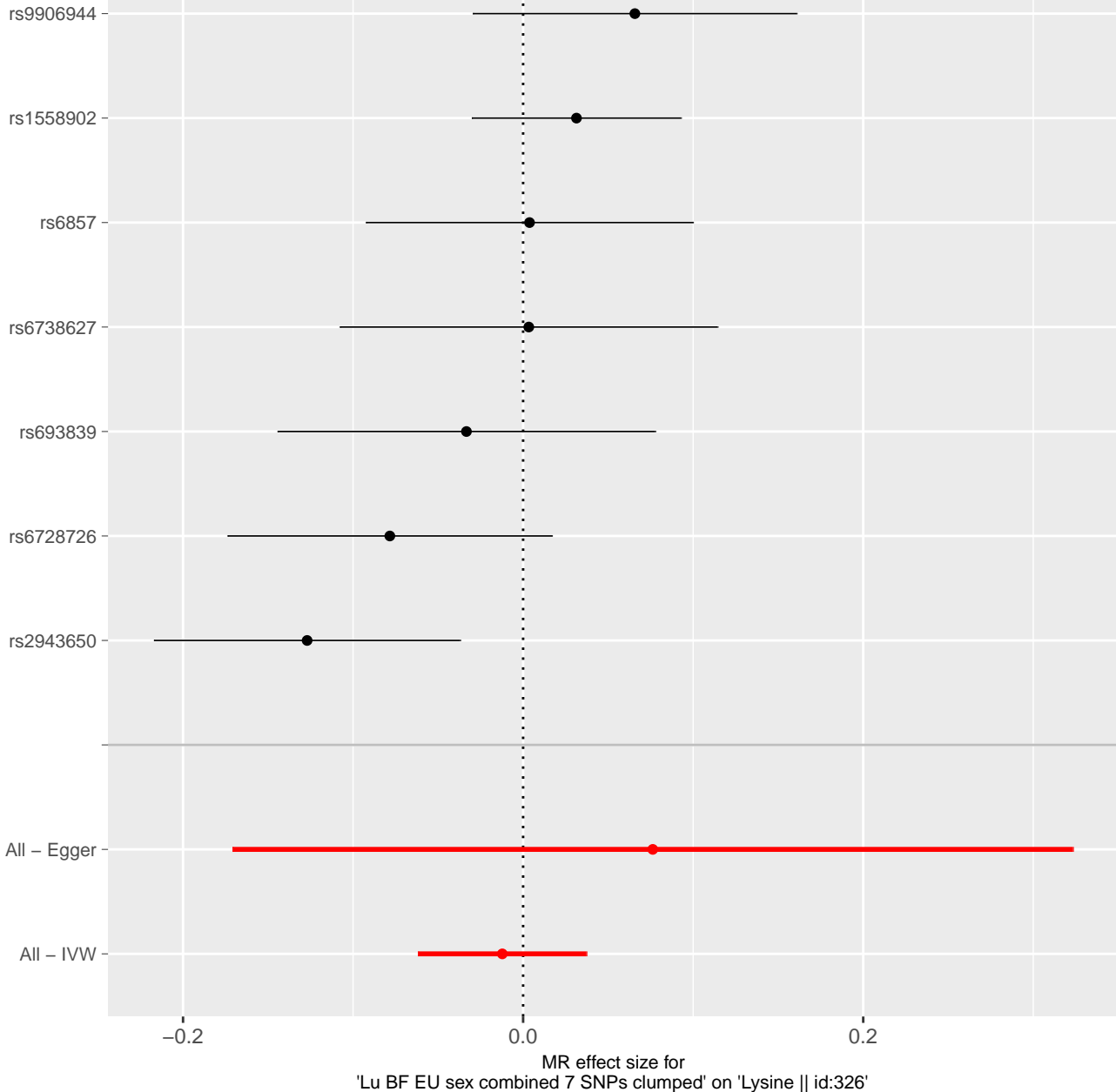
All – IVW

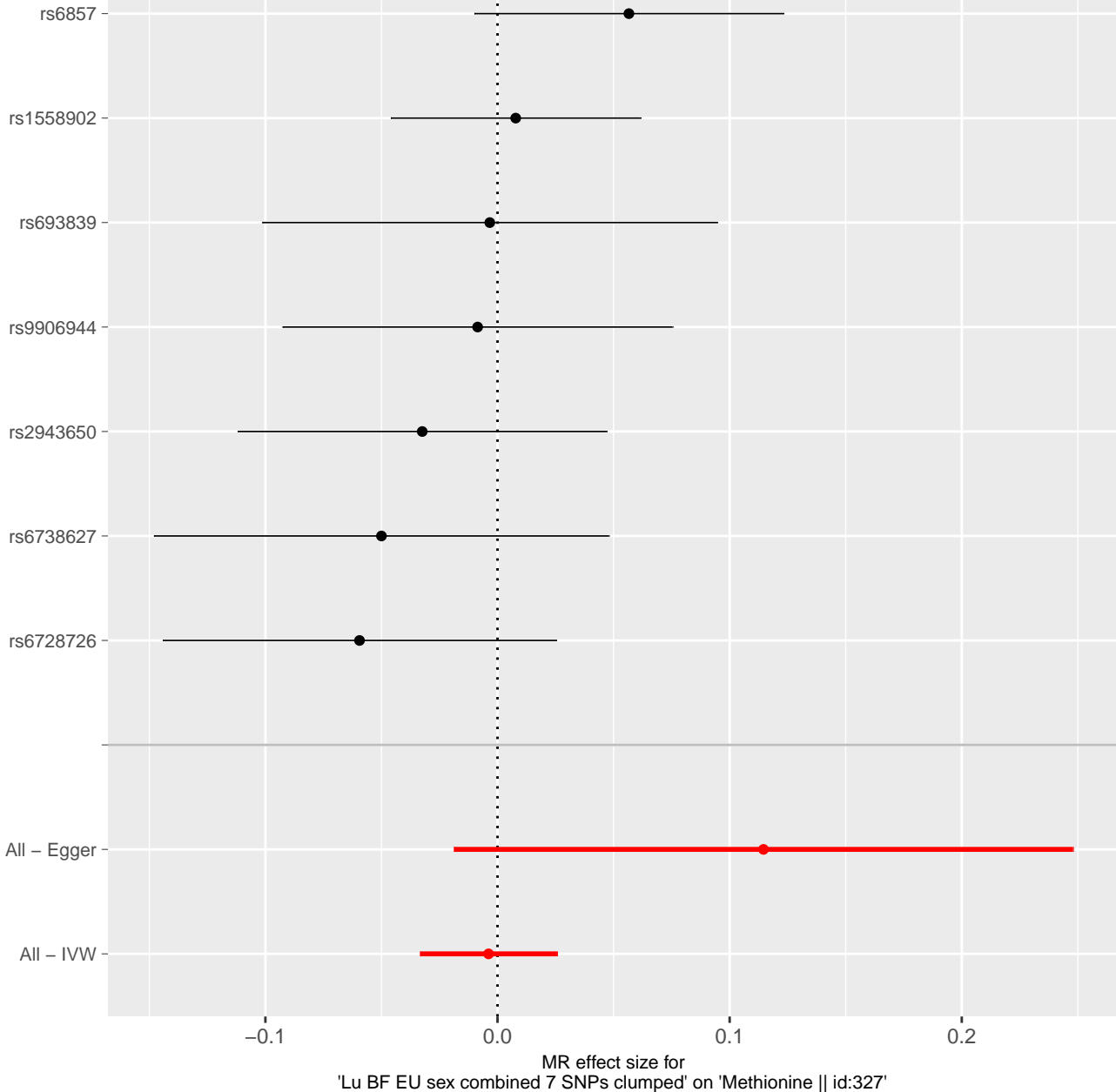
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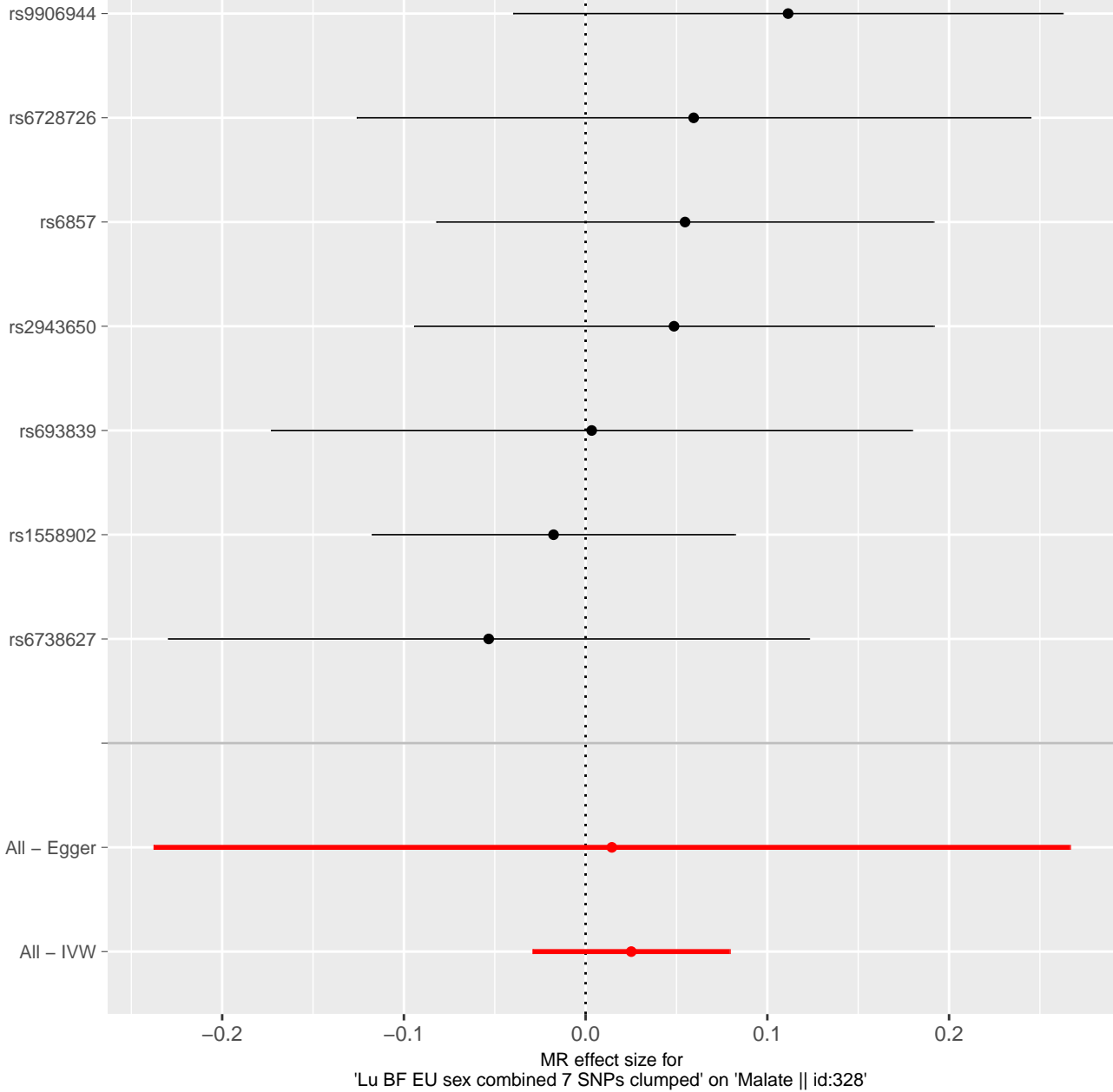
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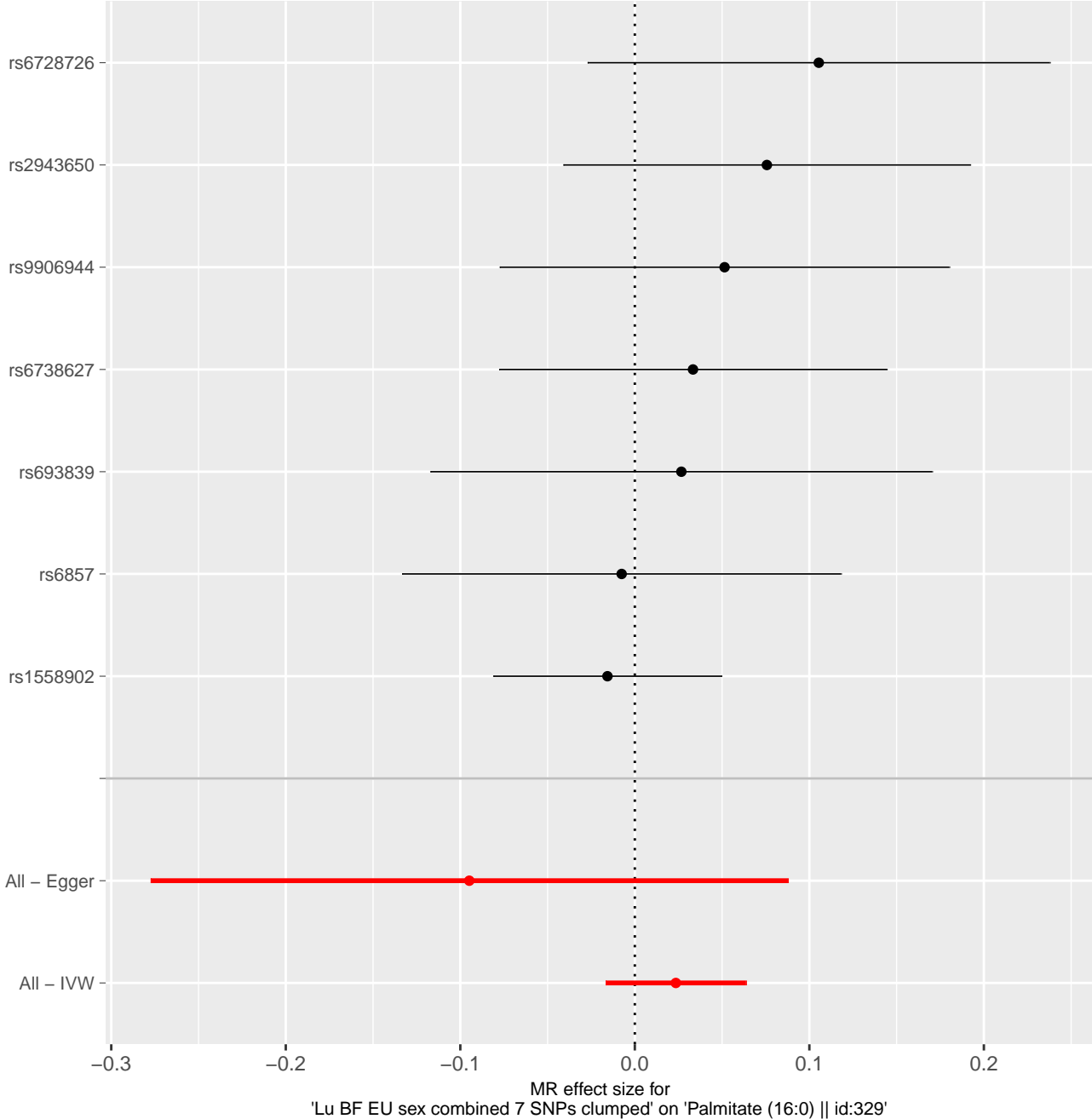
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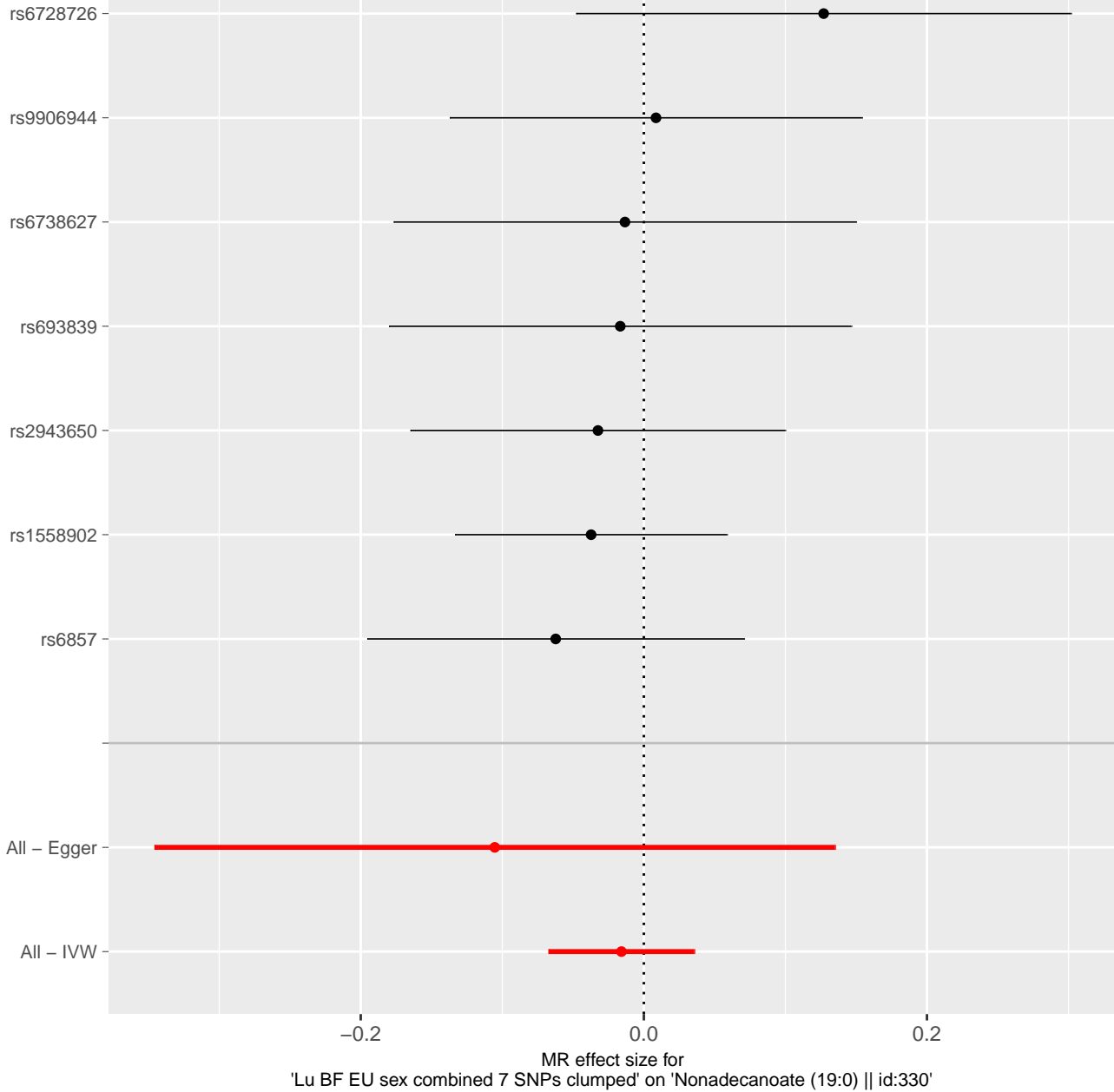
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Lysine || id:326'

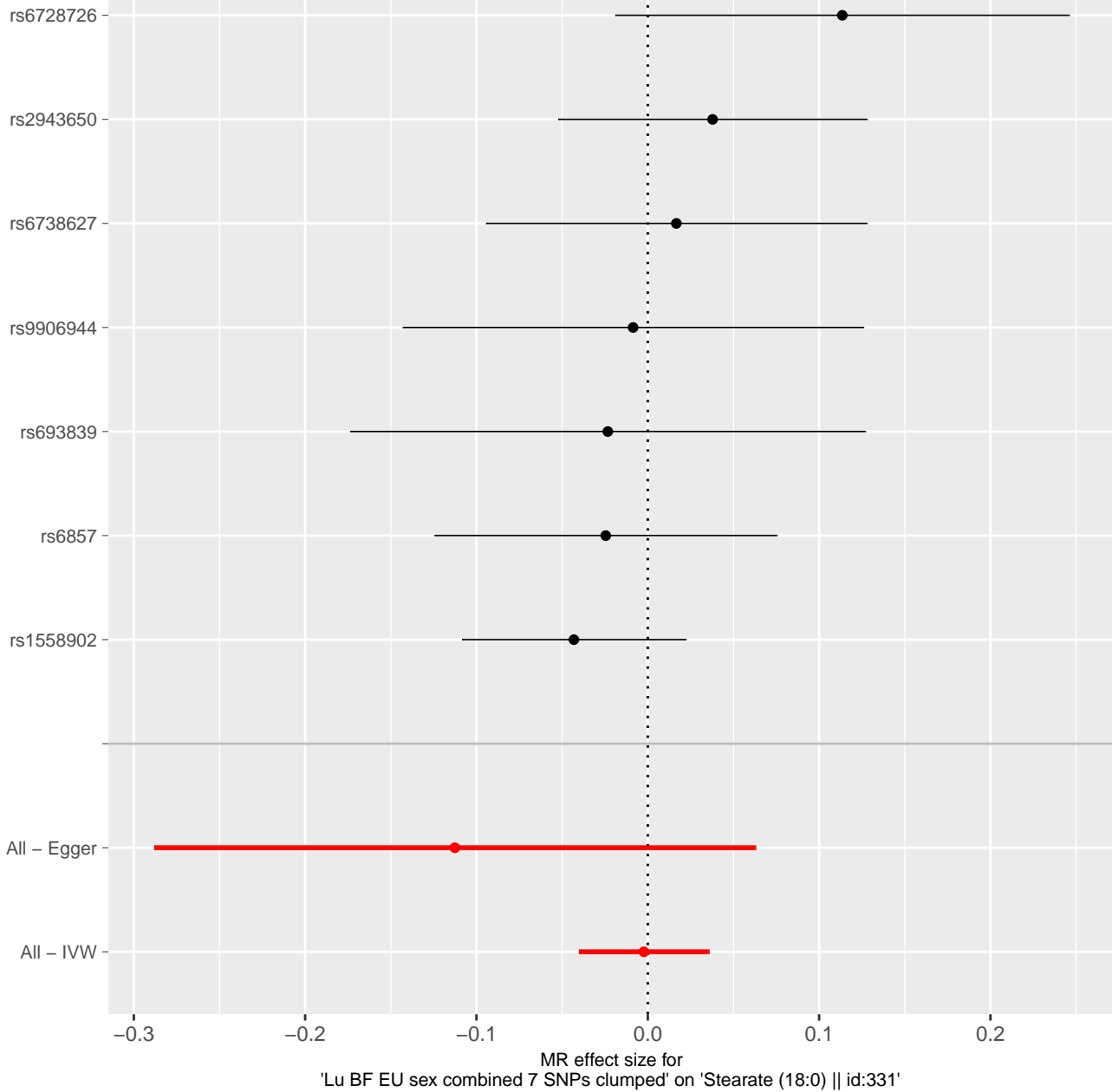


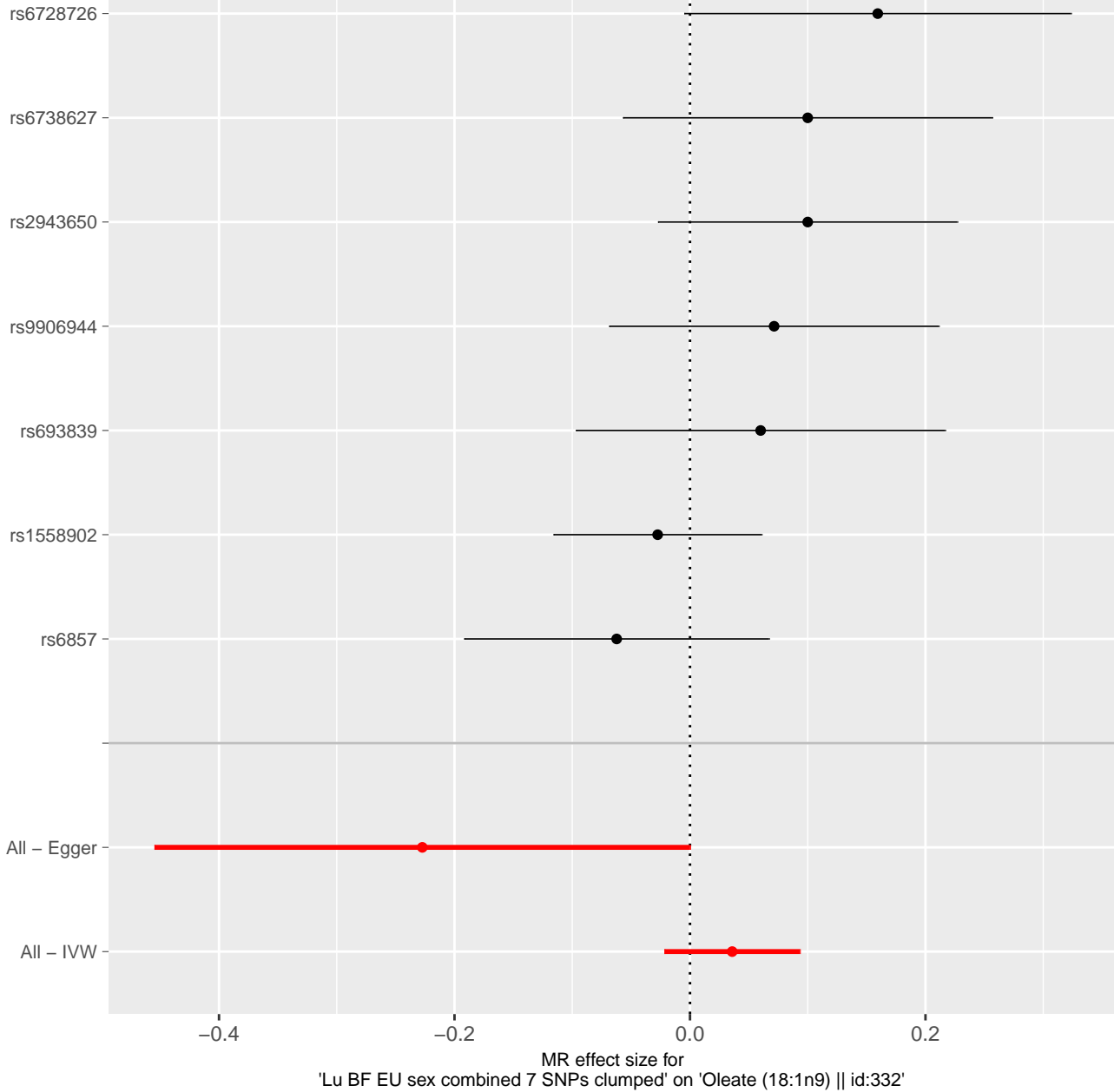


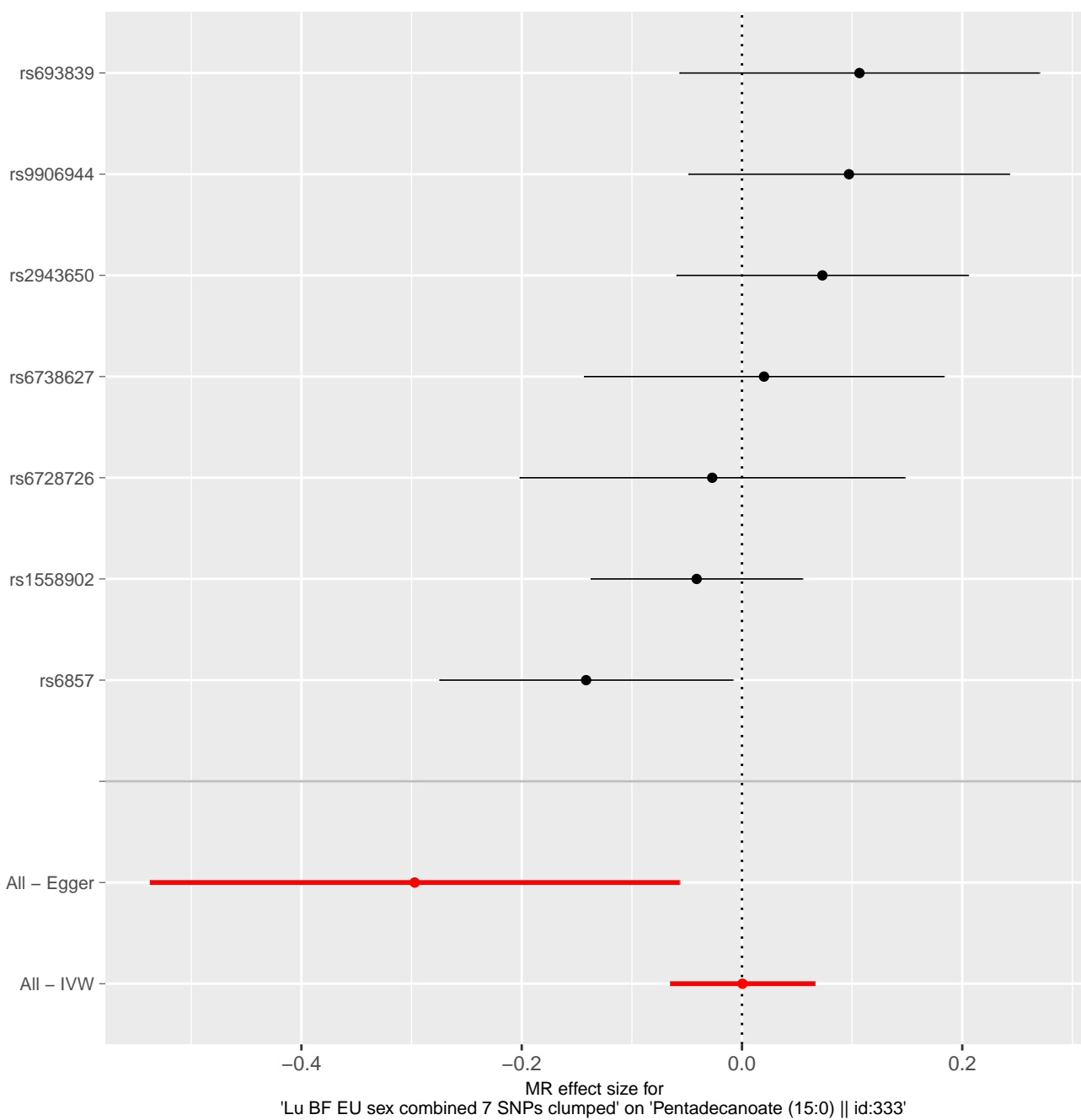


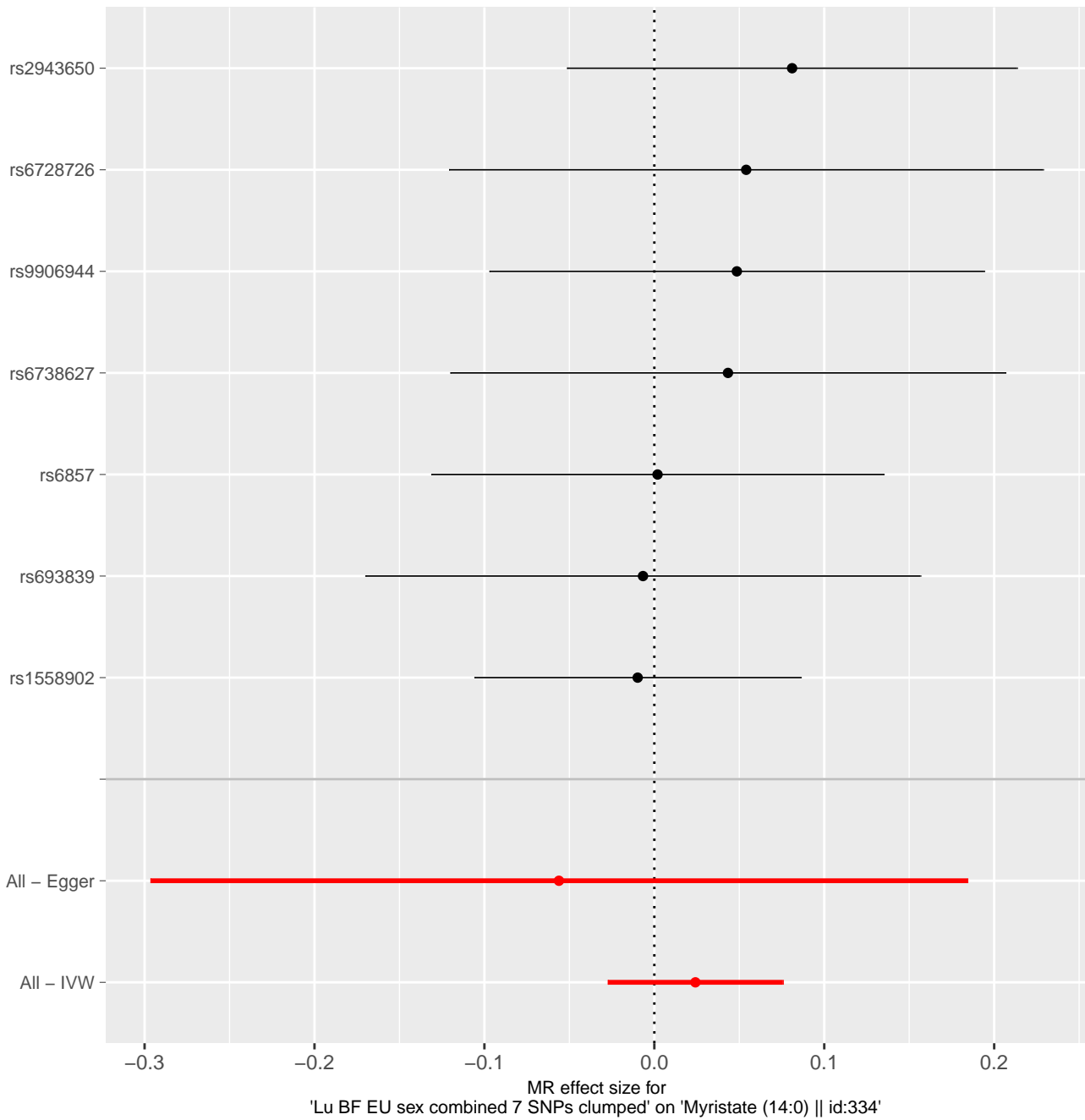


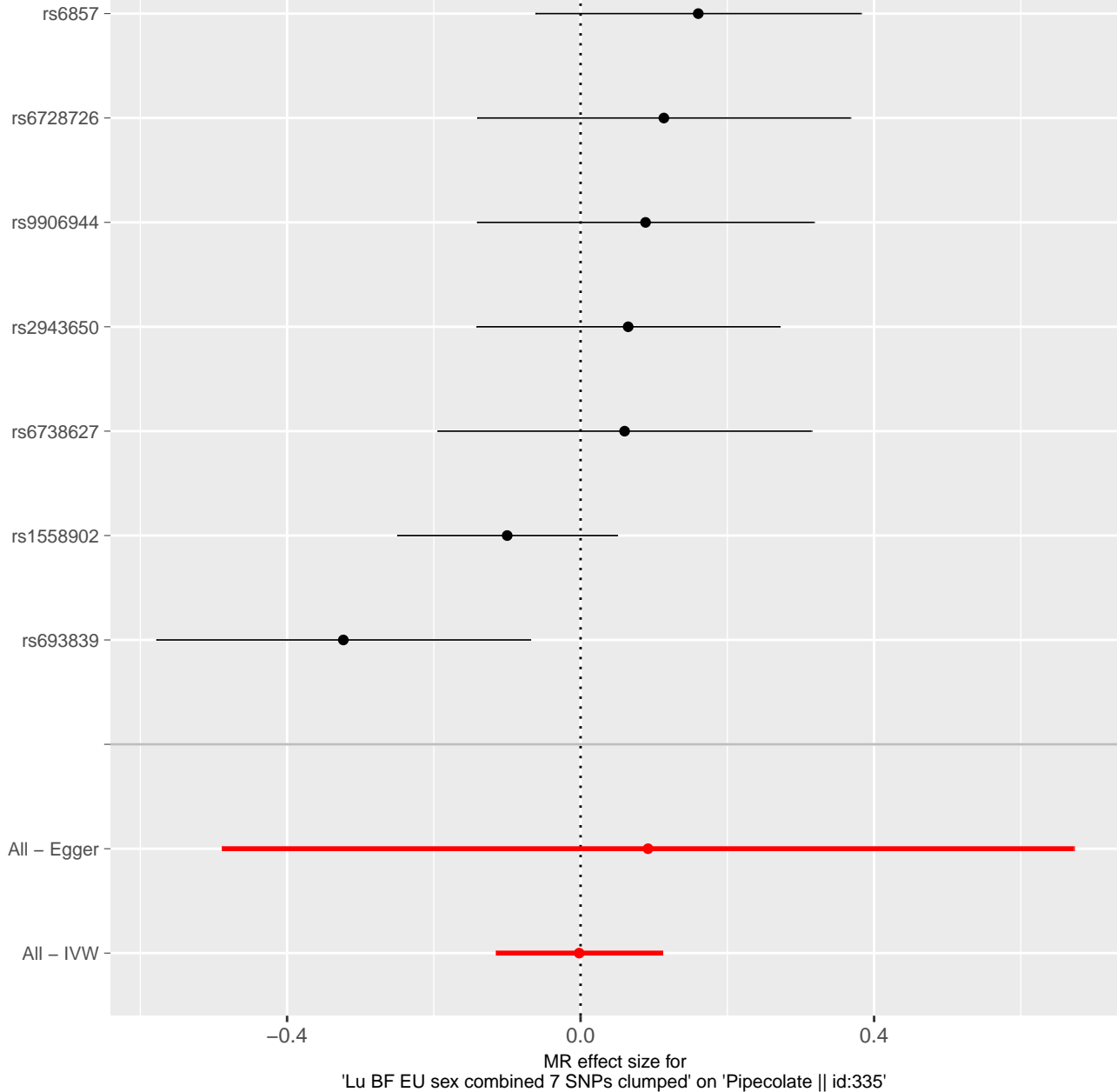


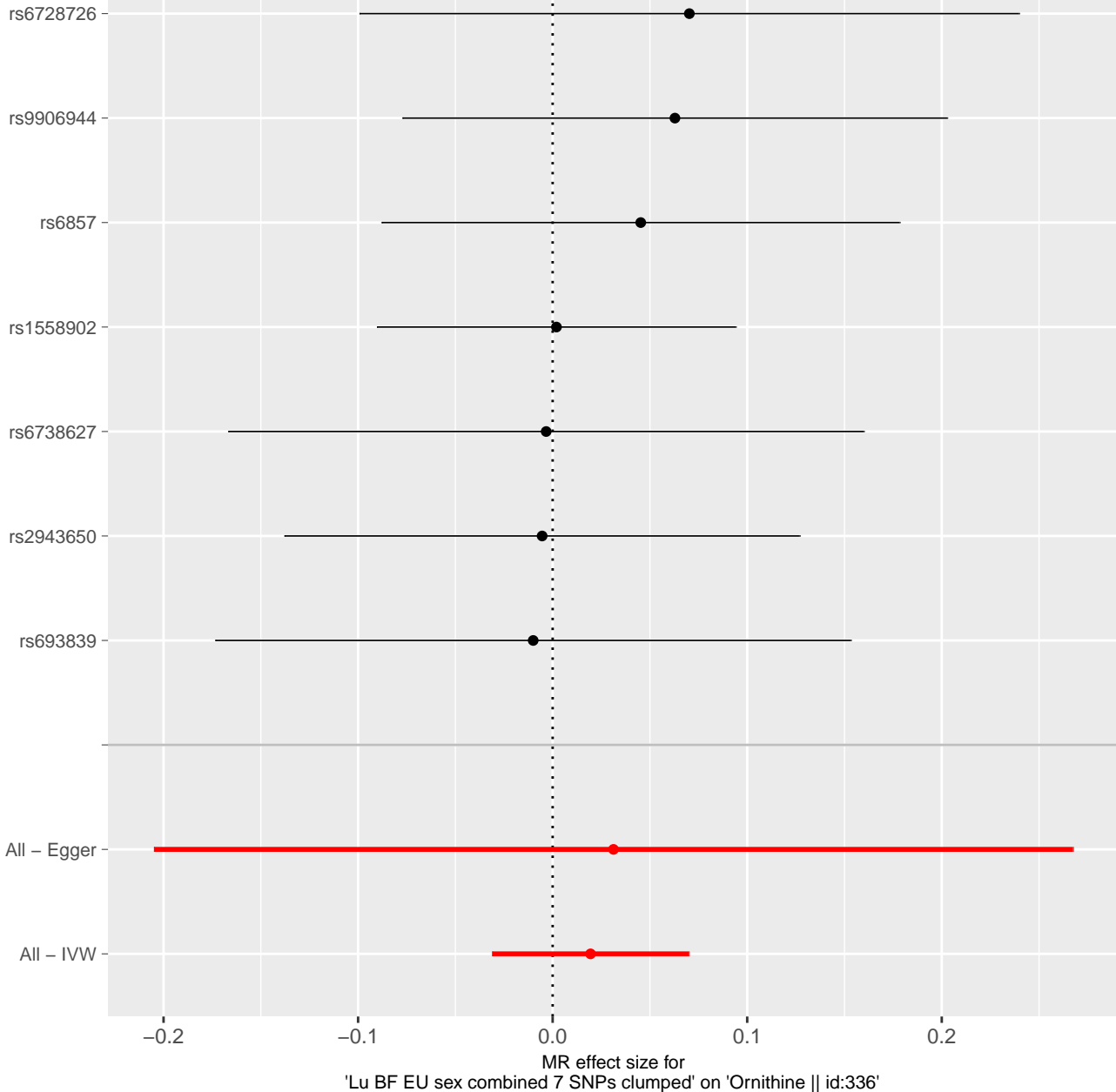


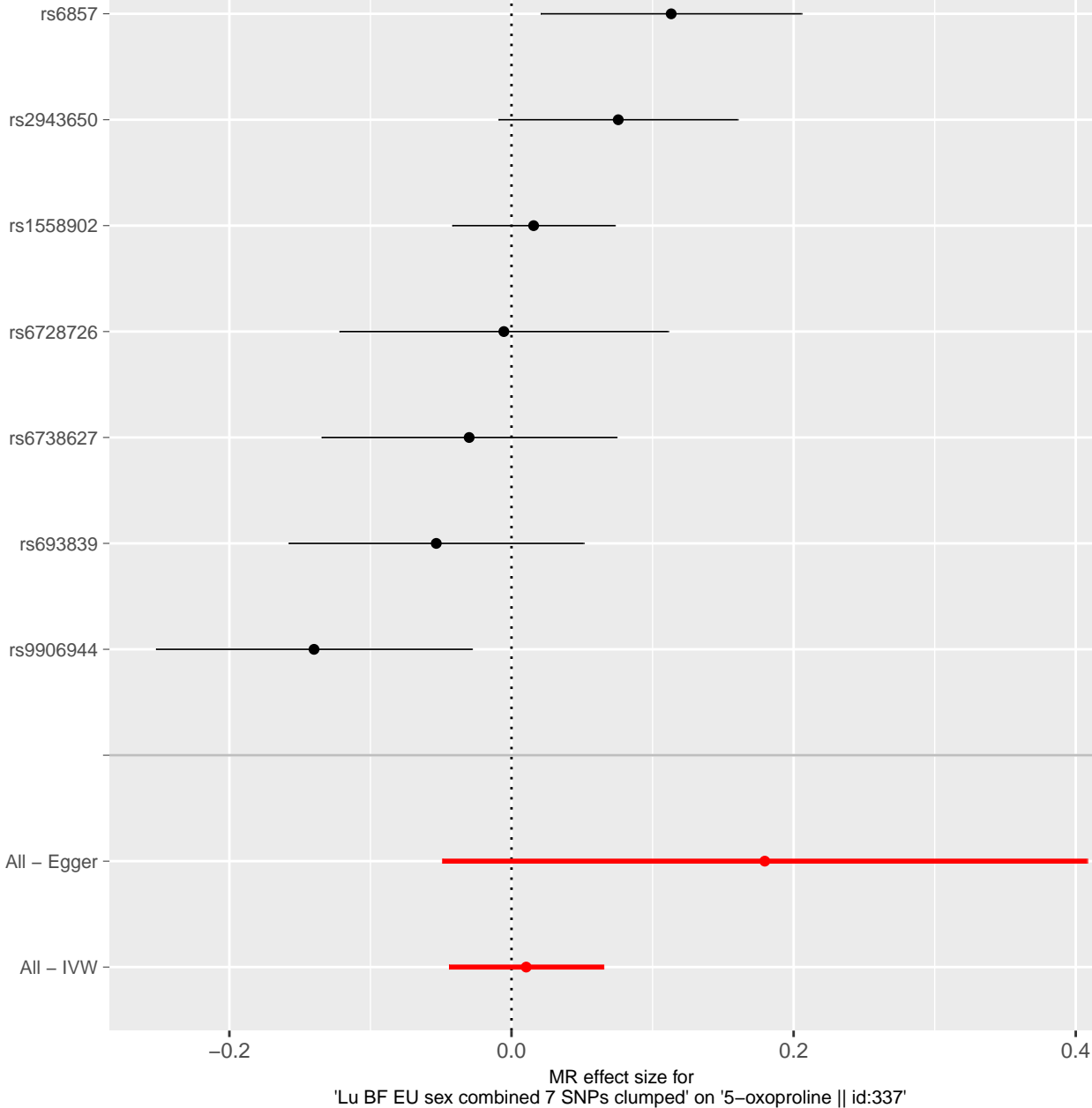












rs9906944

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All – Egger

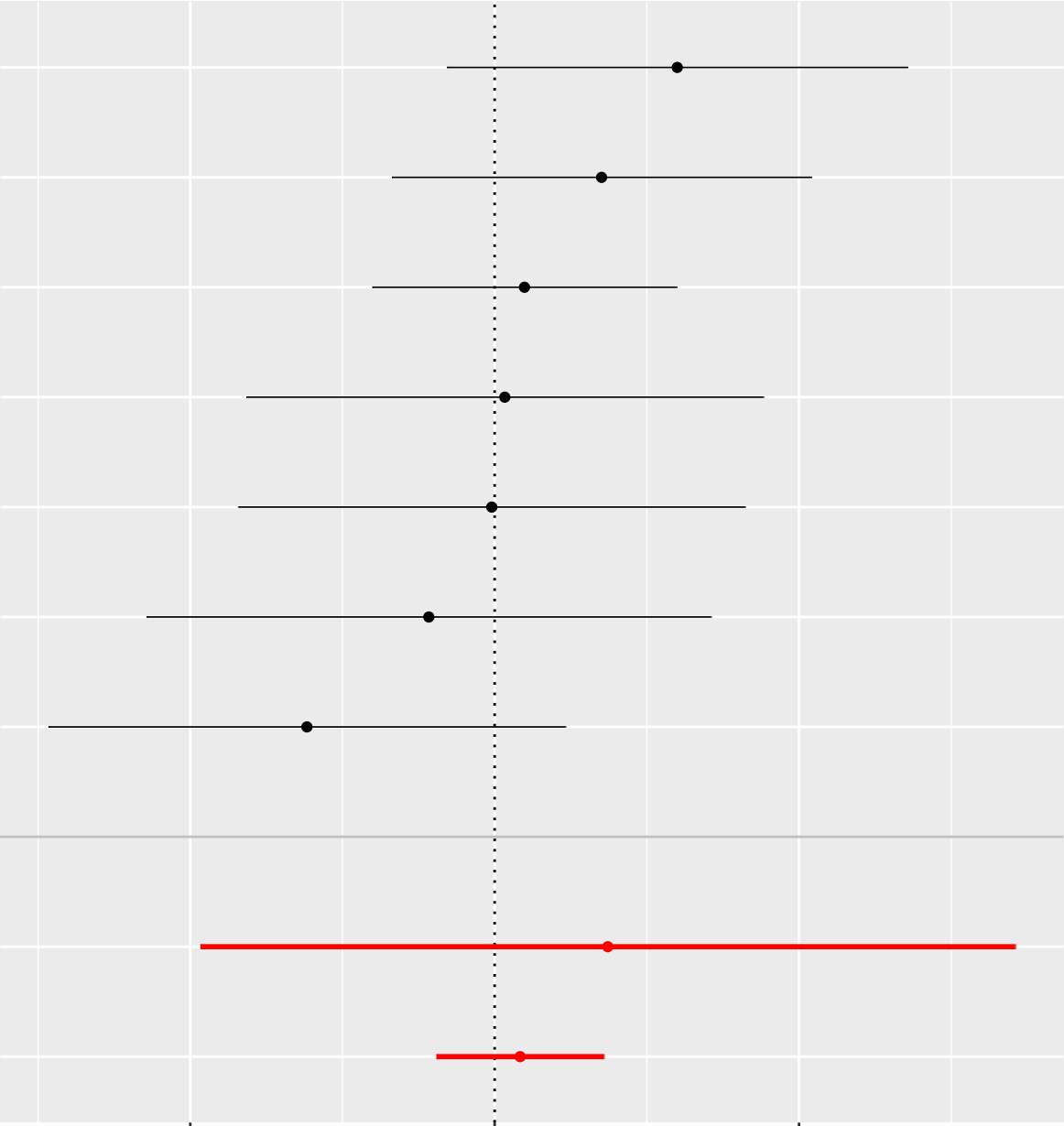
All – IVW

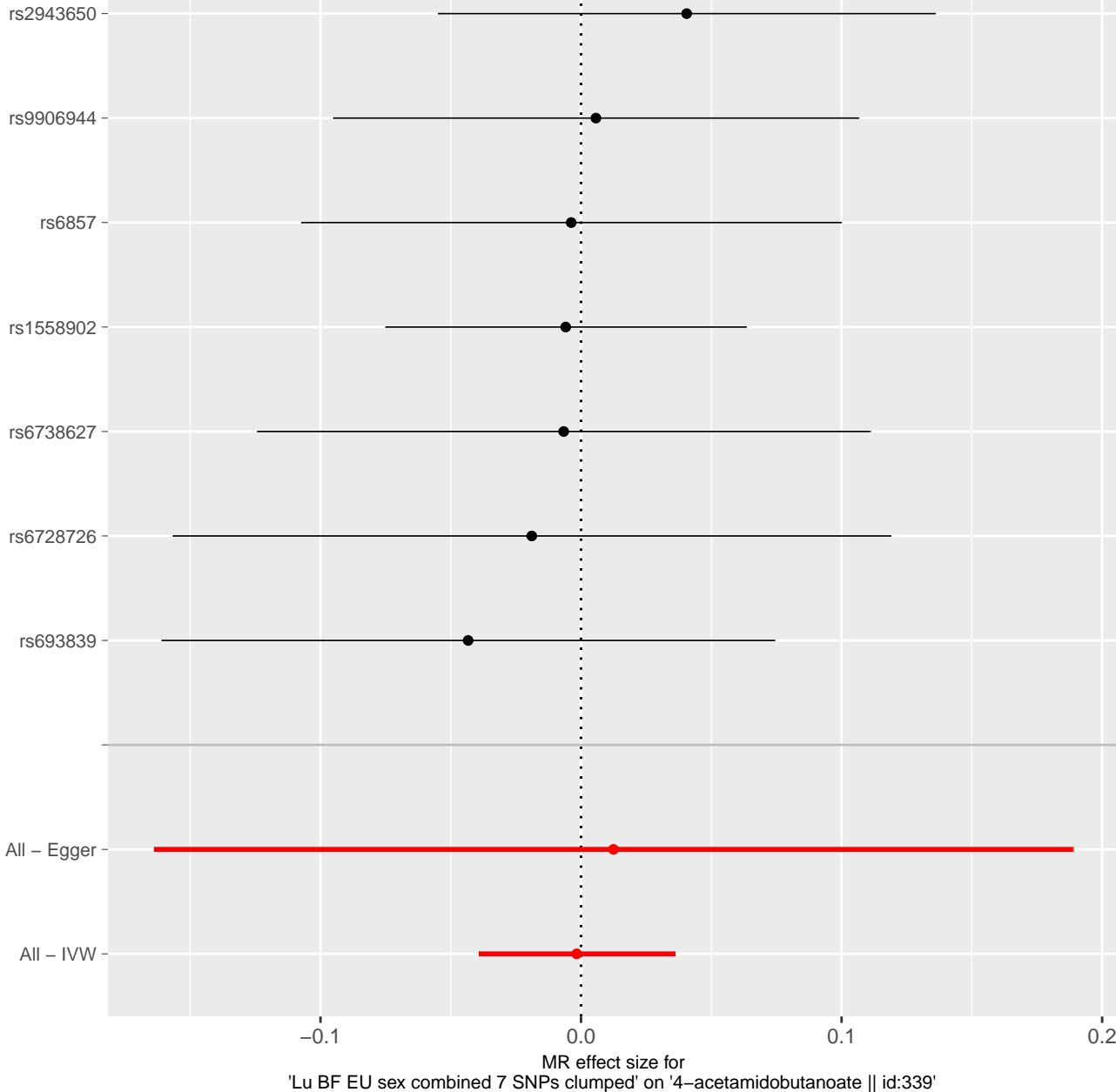
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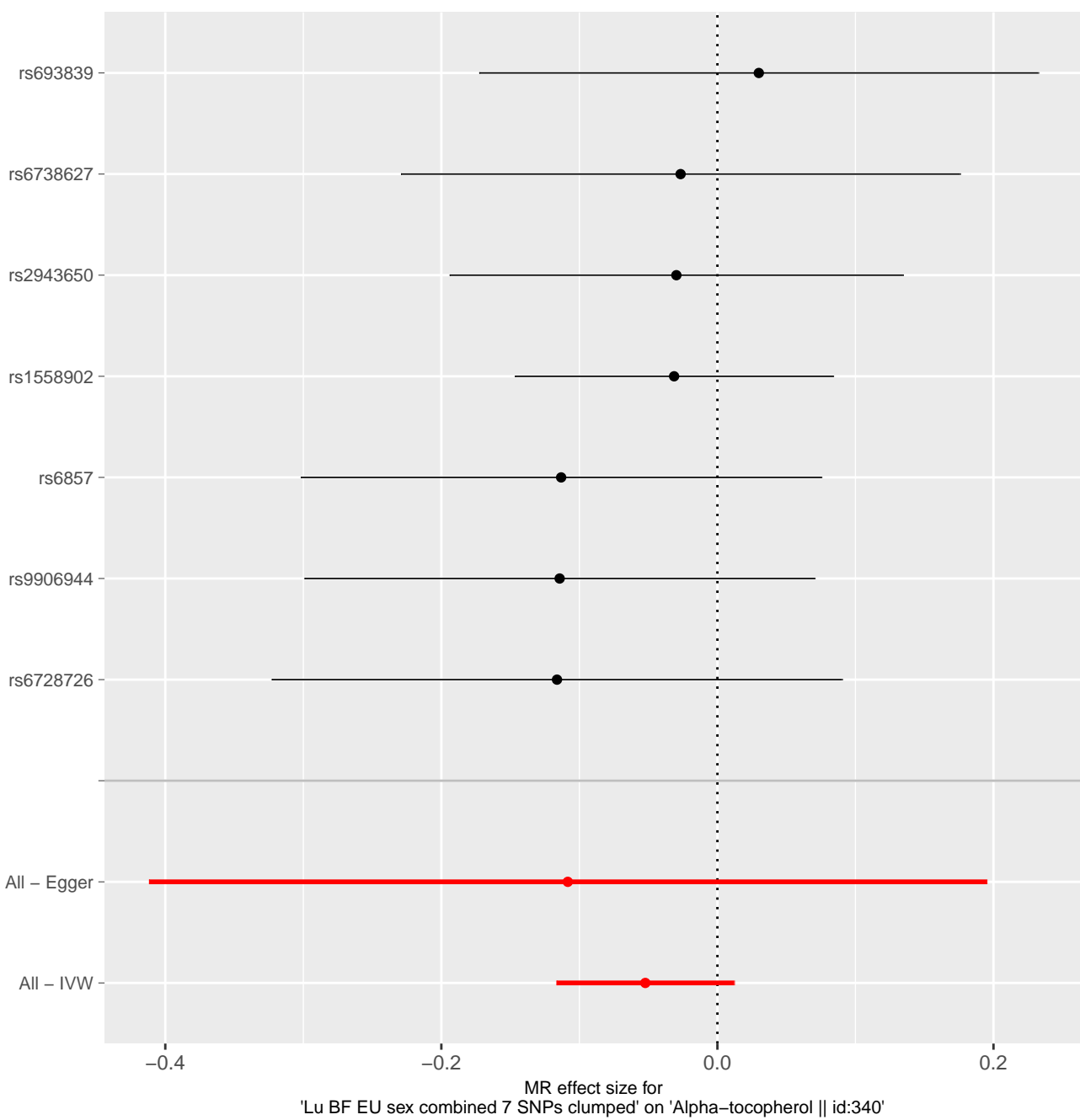
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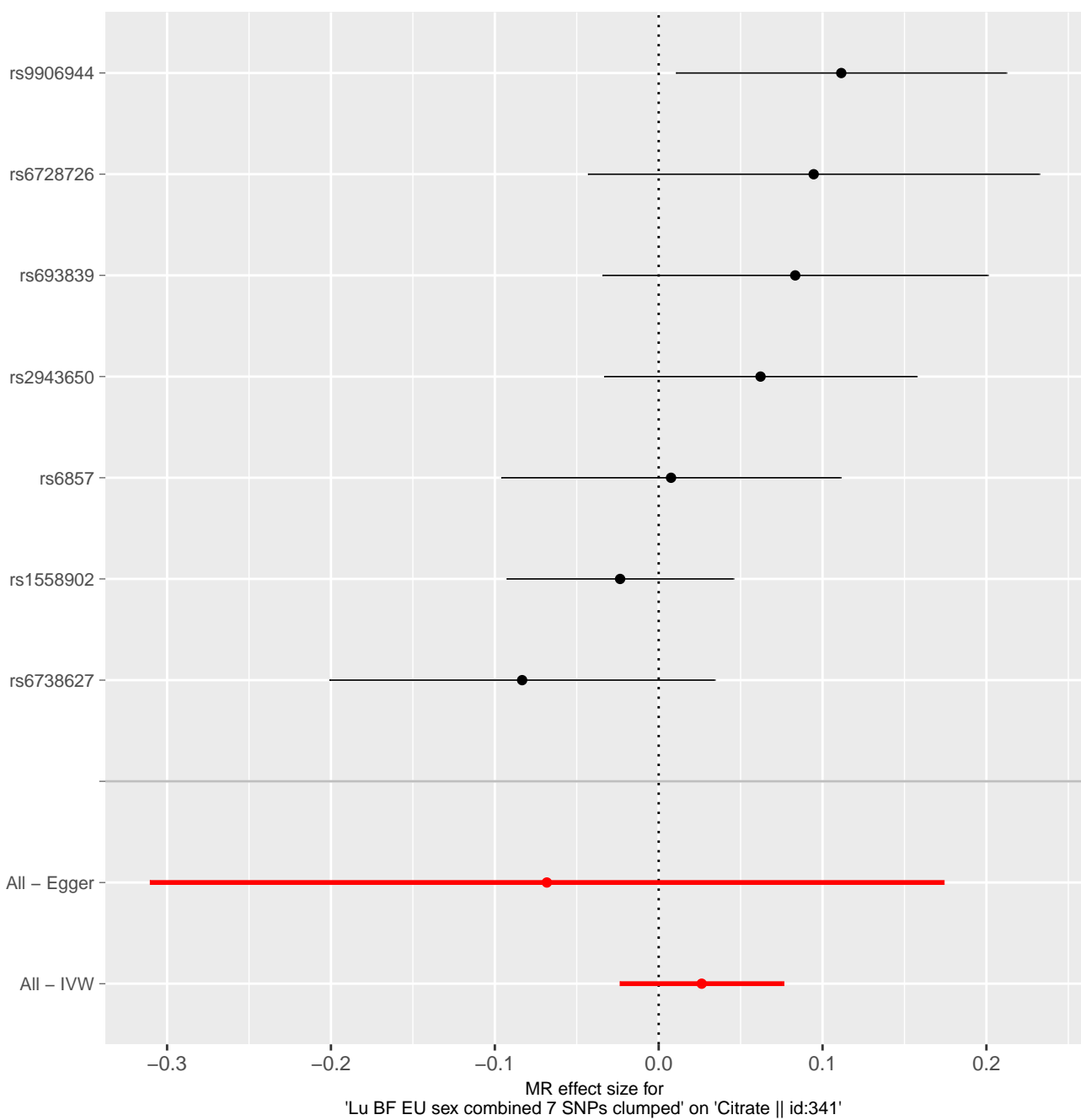
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MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Pantothenate || id:338'









rs6857

rs9906944

rs6728726

rs693839

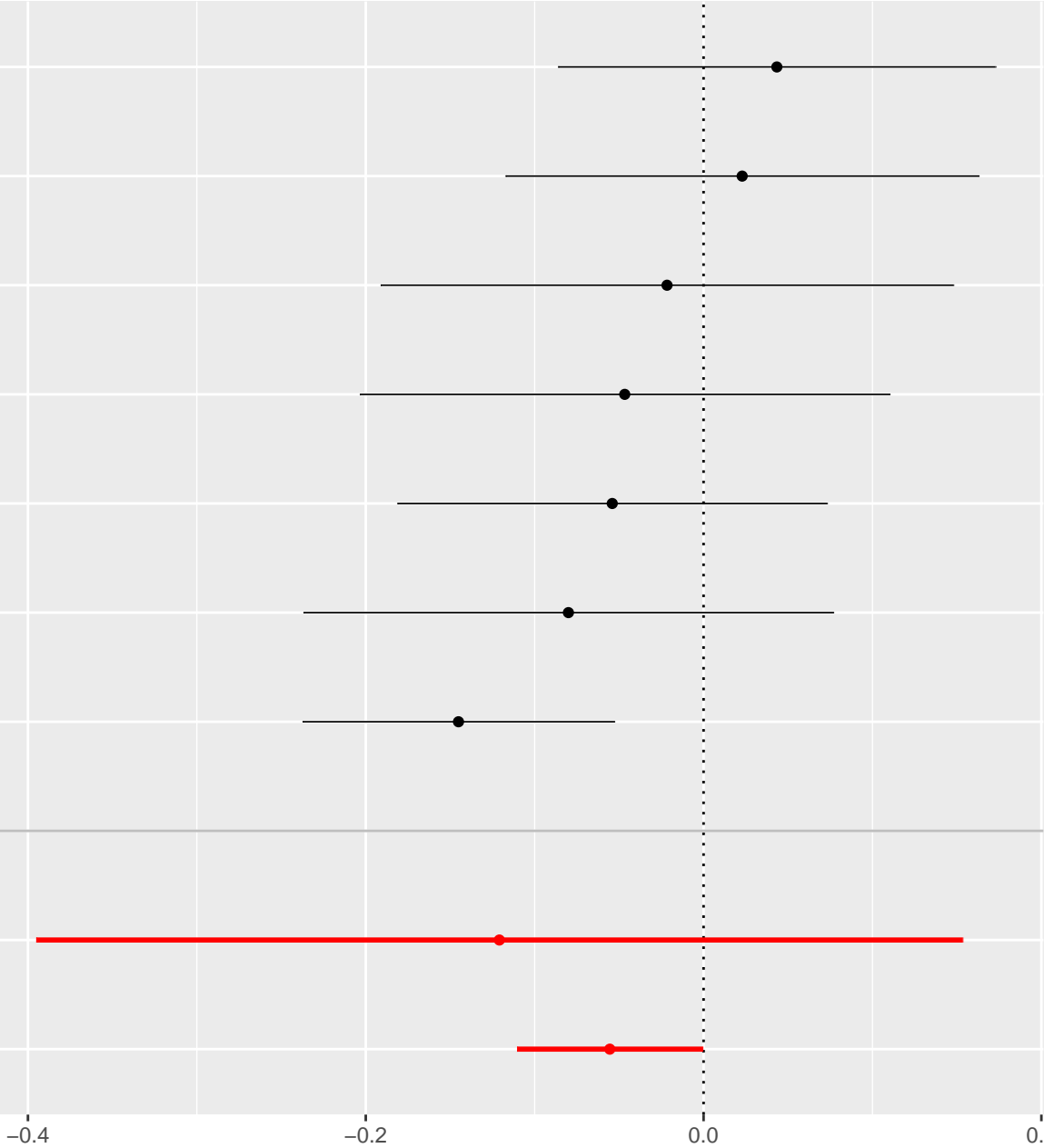
rs2943650

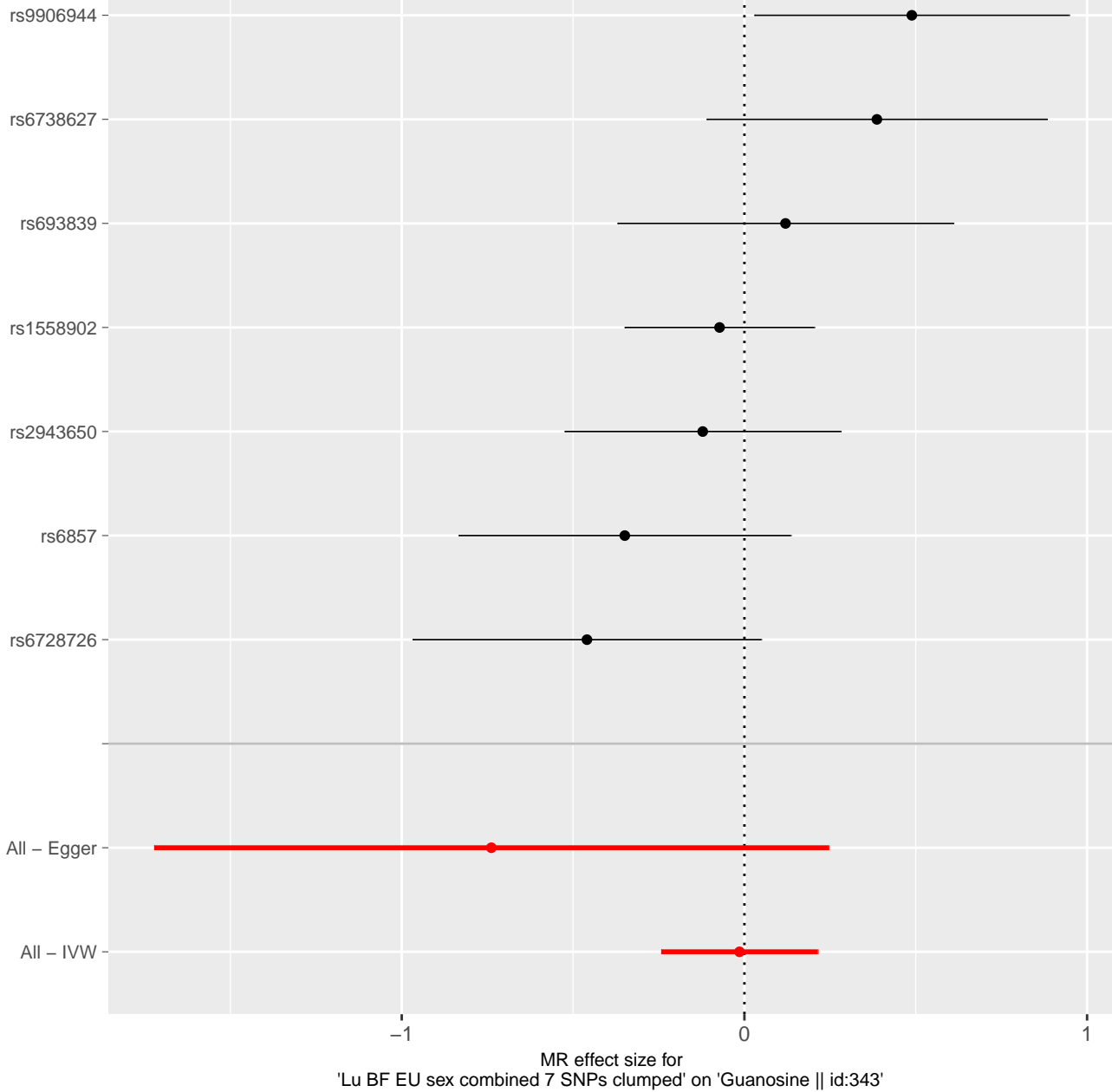
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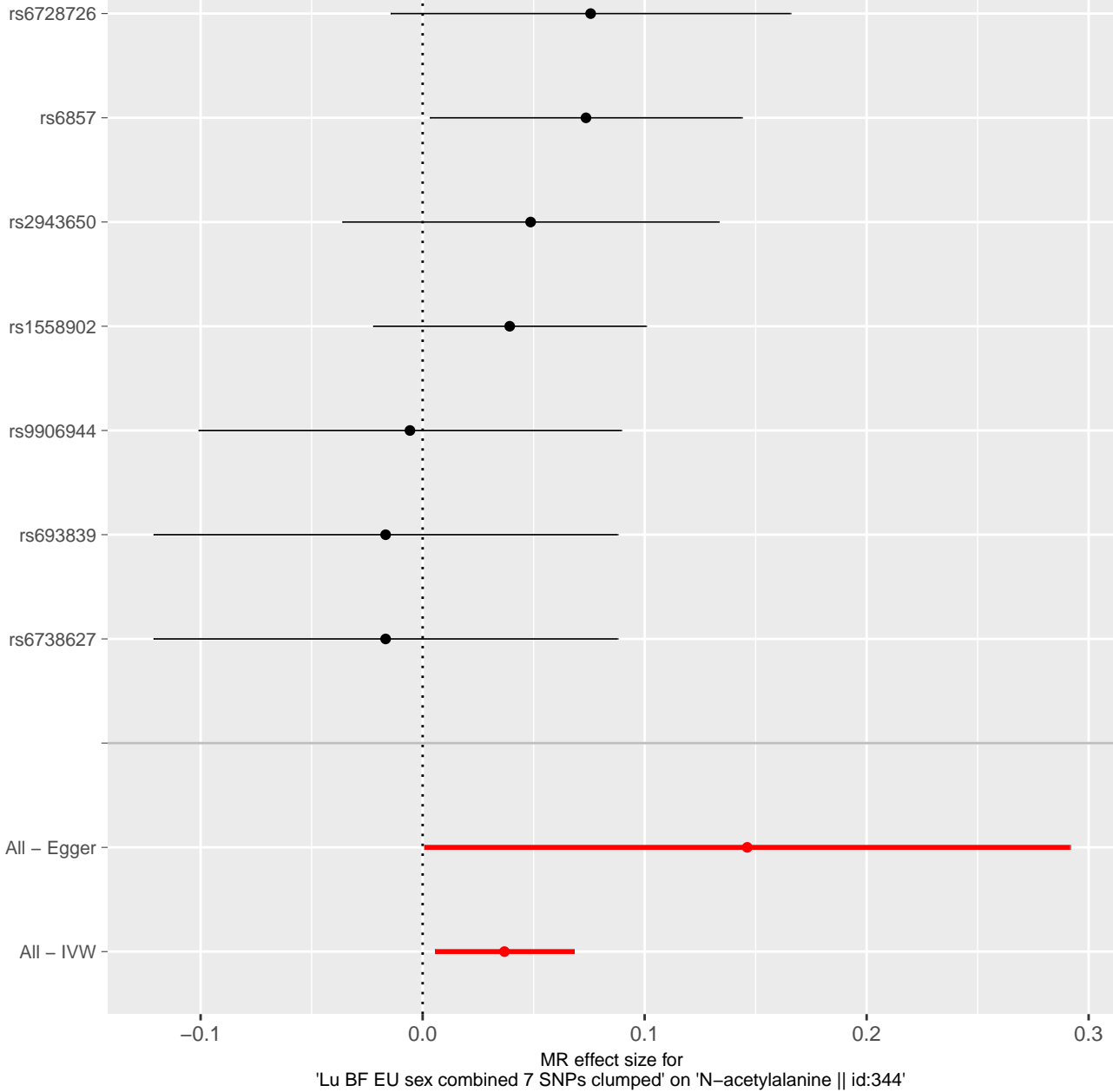
rs1558902

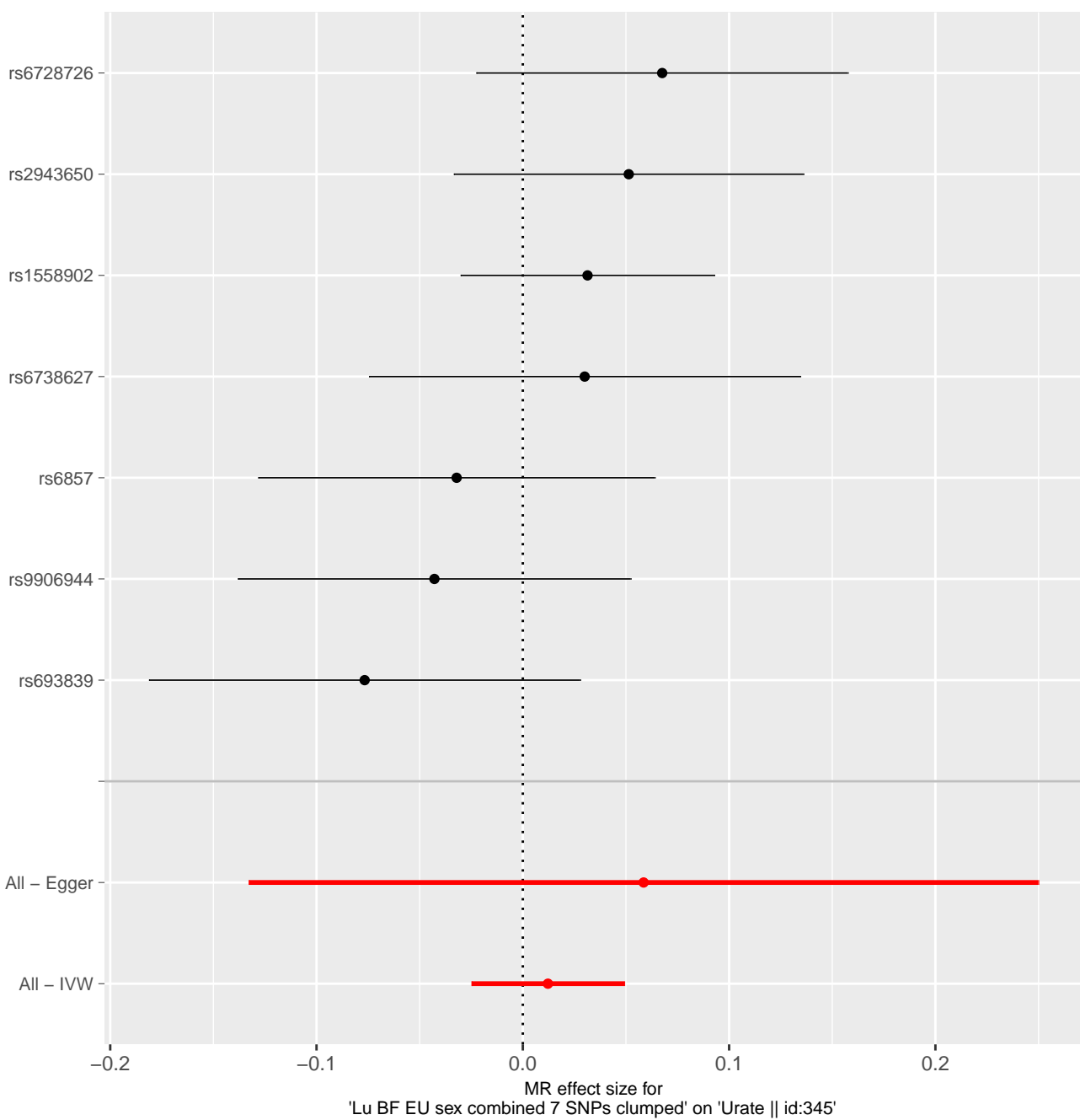
All – Egger

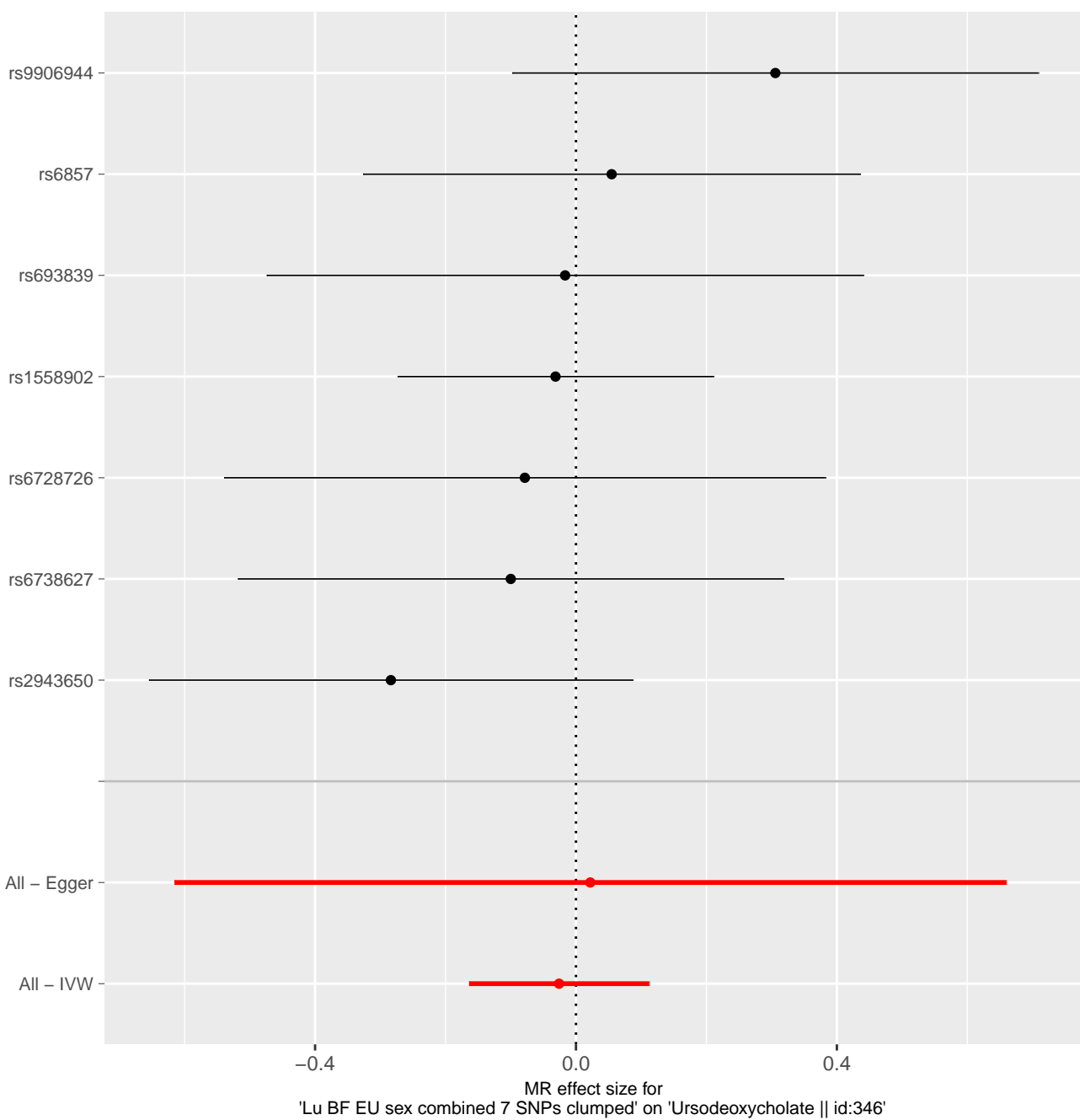
All – IVW

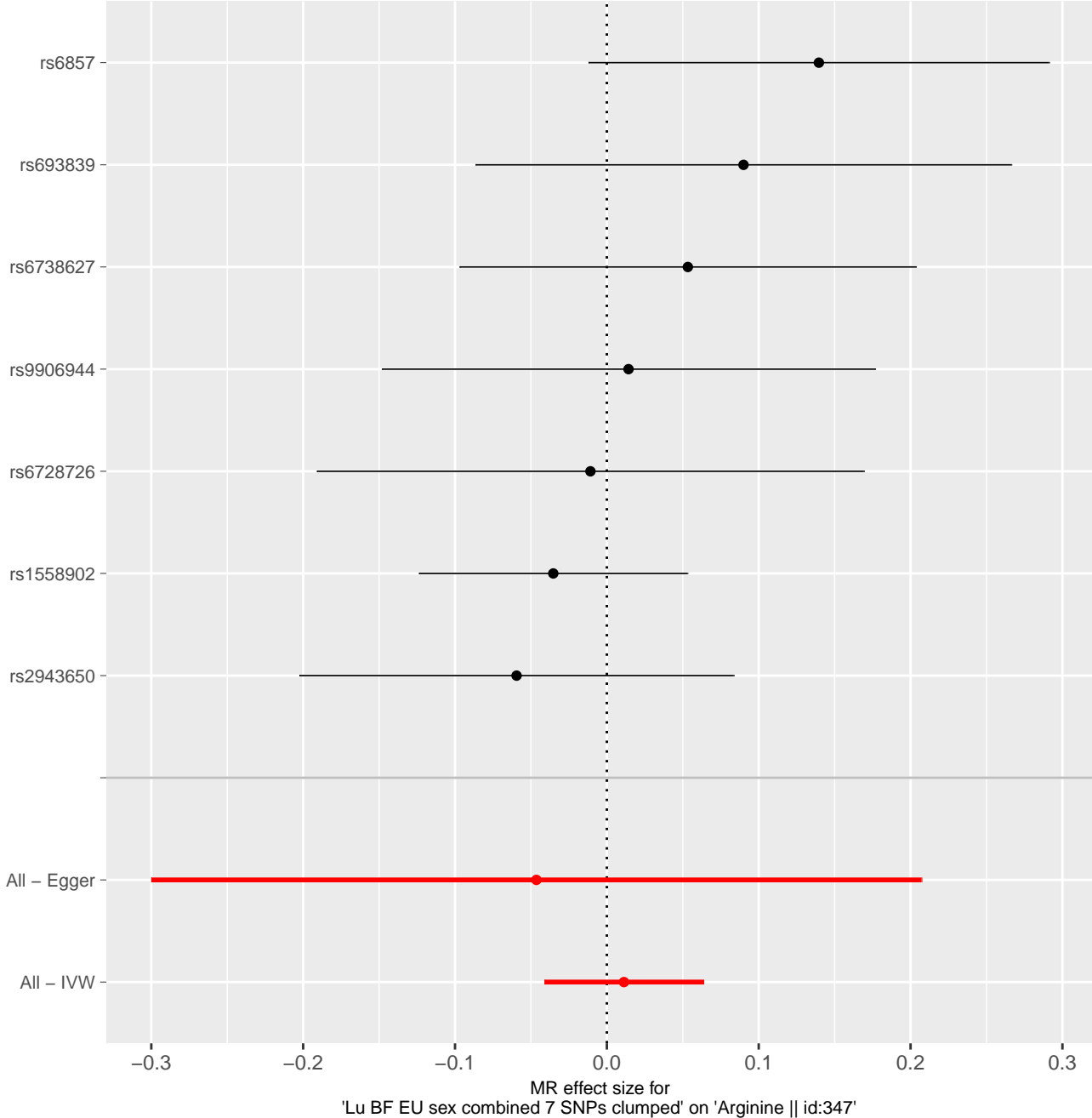


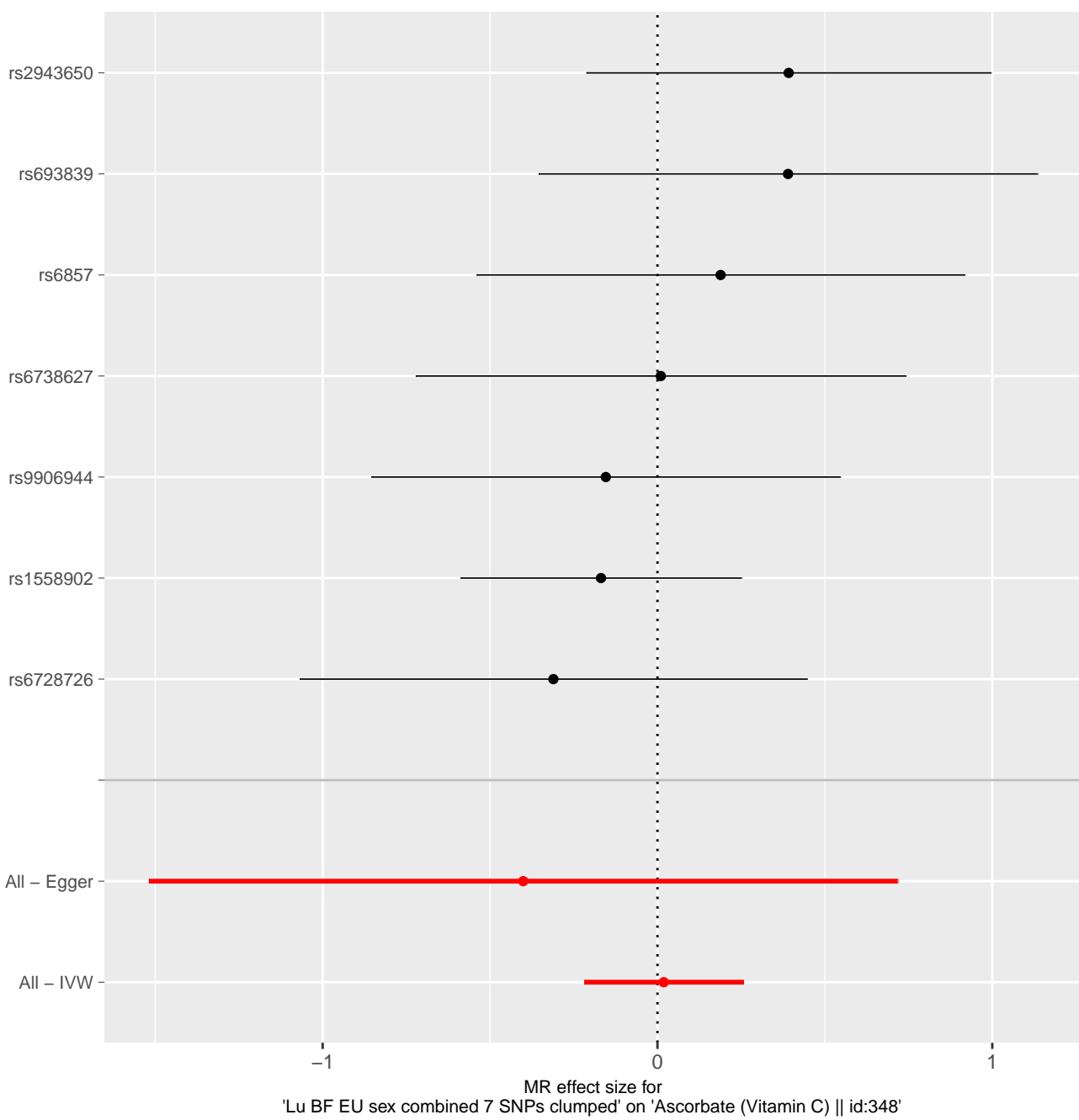


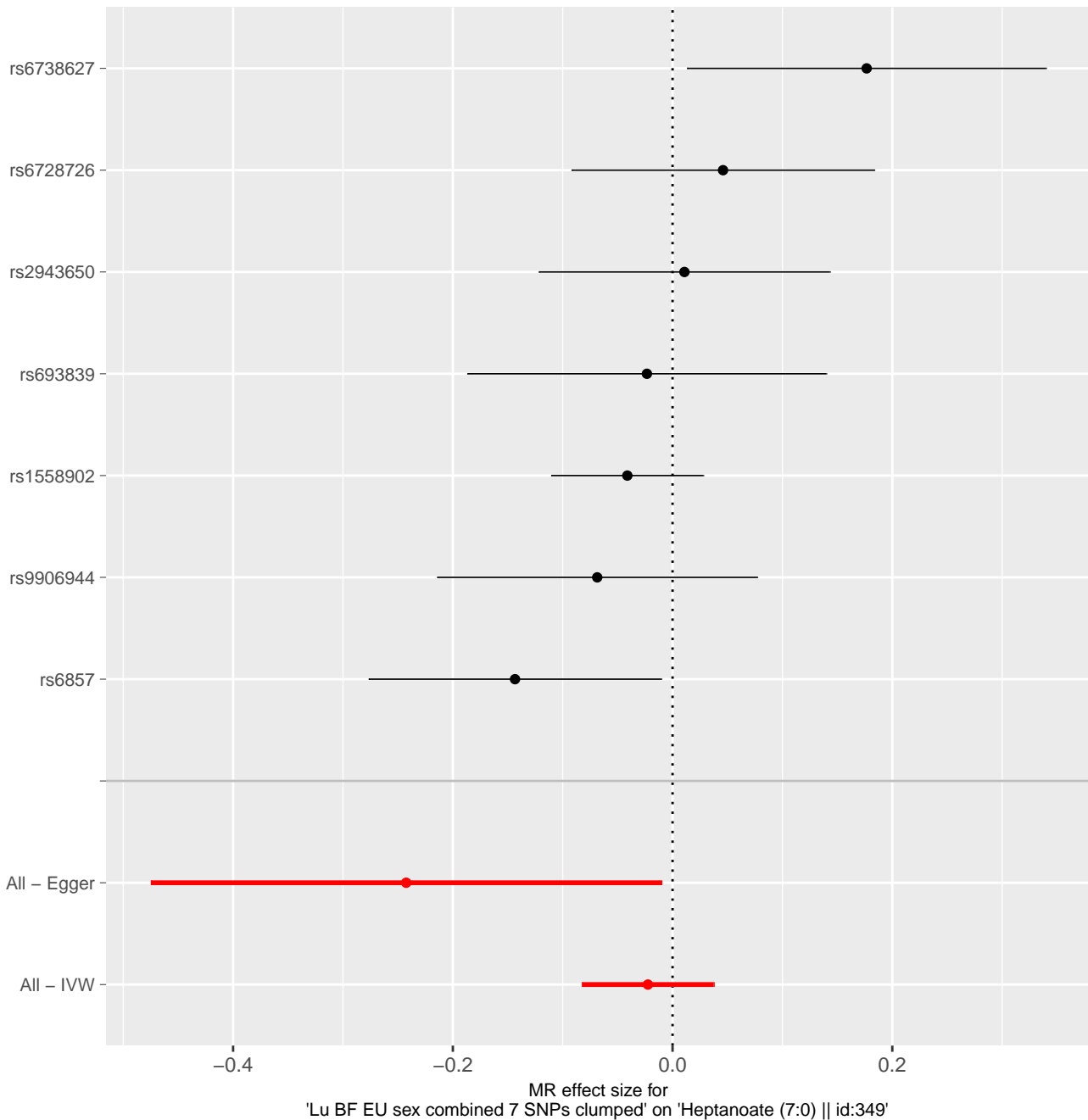


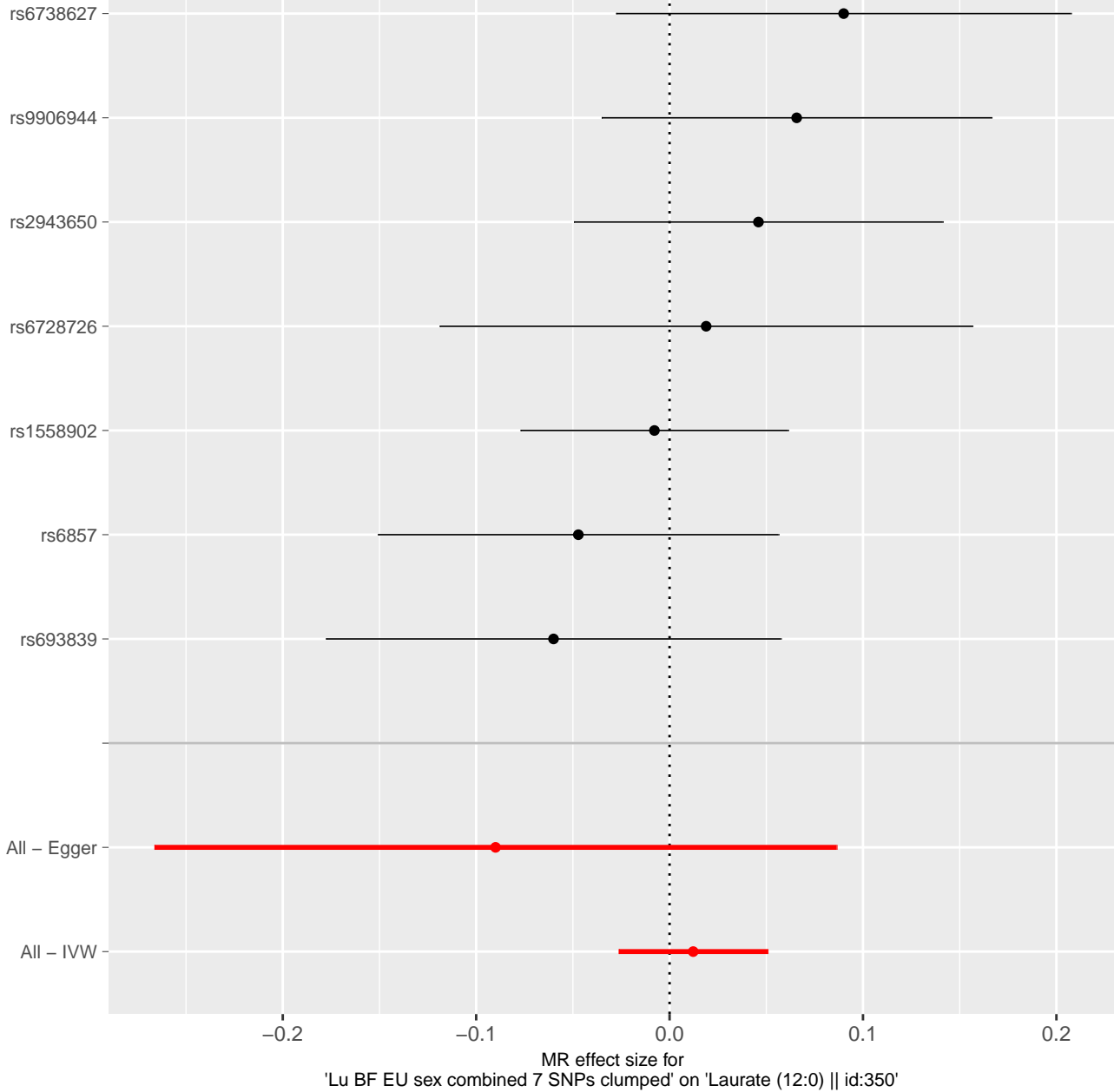












rs1558902

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All – Egger

All – IVW

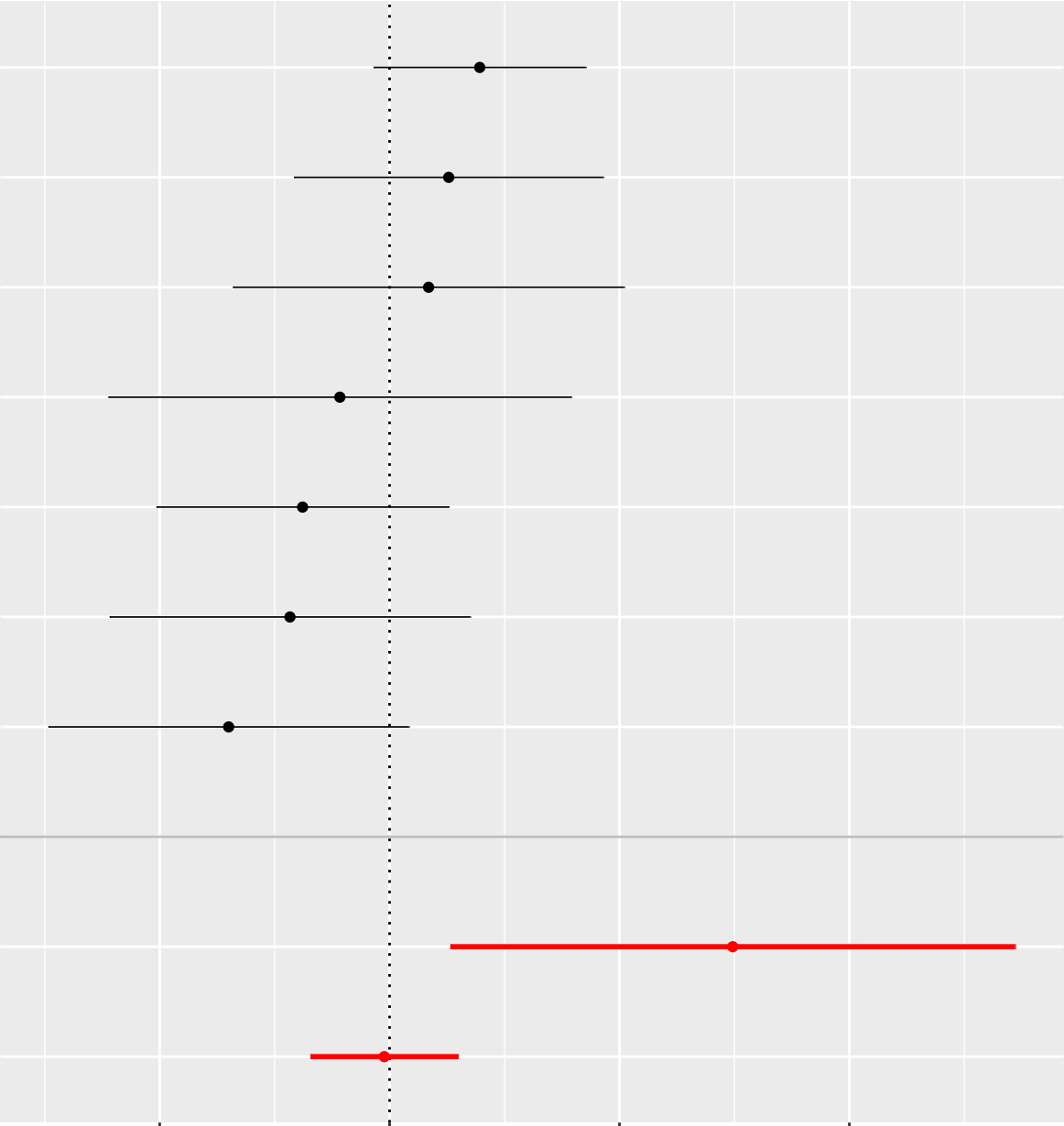
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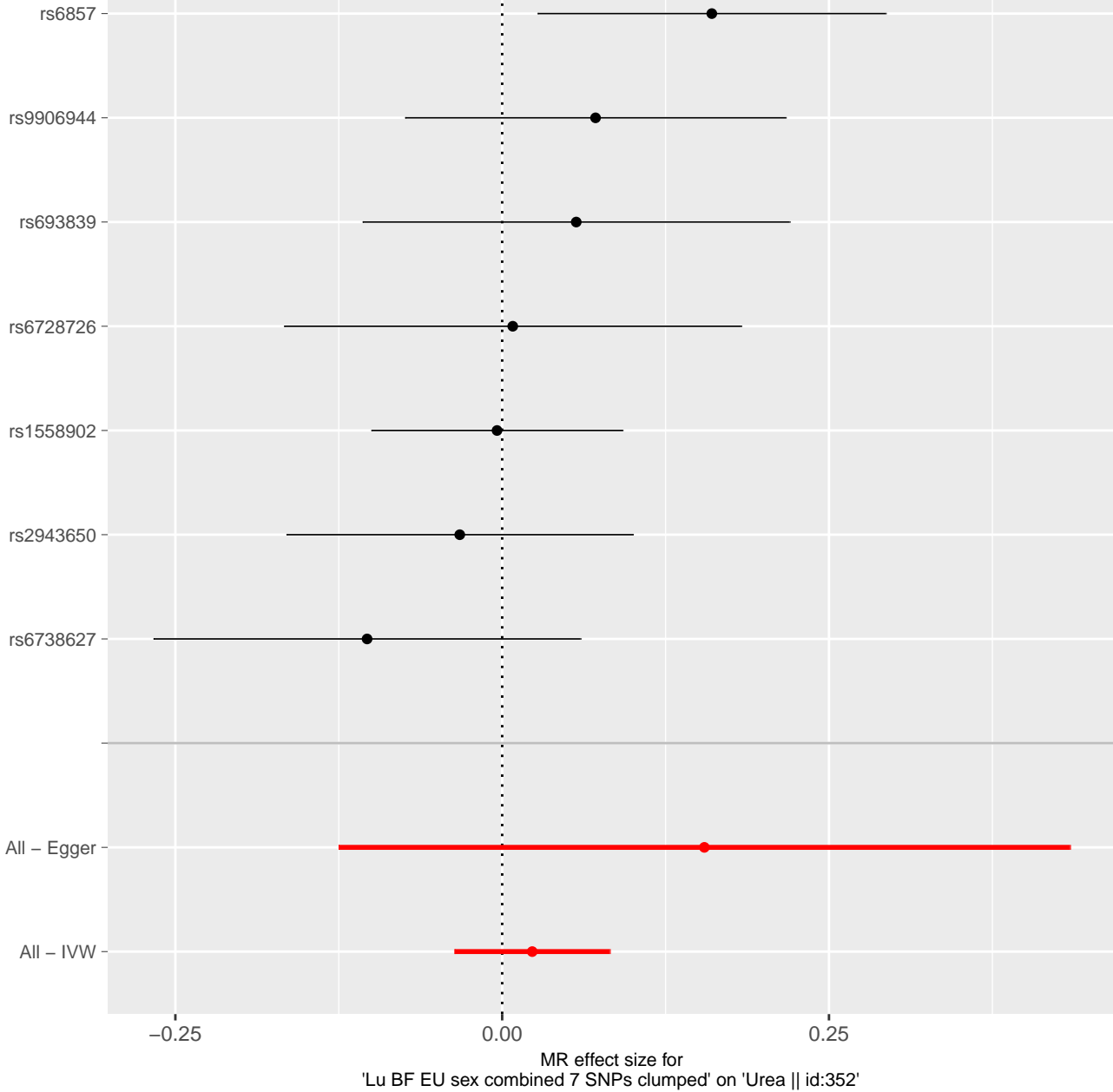
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0.1

0.2

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Valine || id:351'





rs2943650

rs6738627

rs6857

rs9906944

rs1558902

rs693839

rs6728726

All – Egger

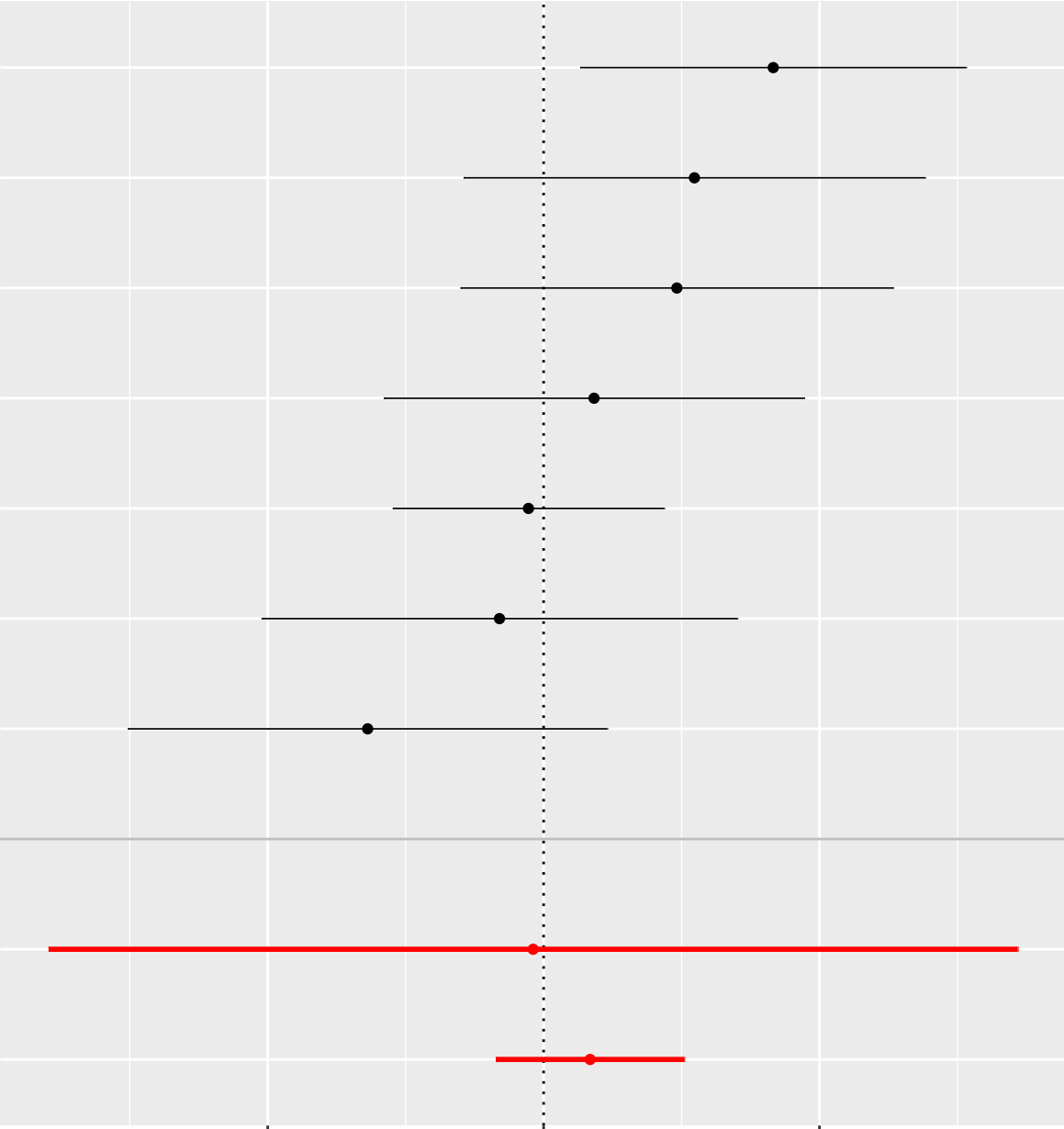
All – IVW

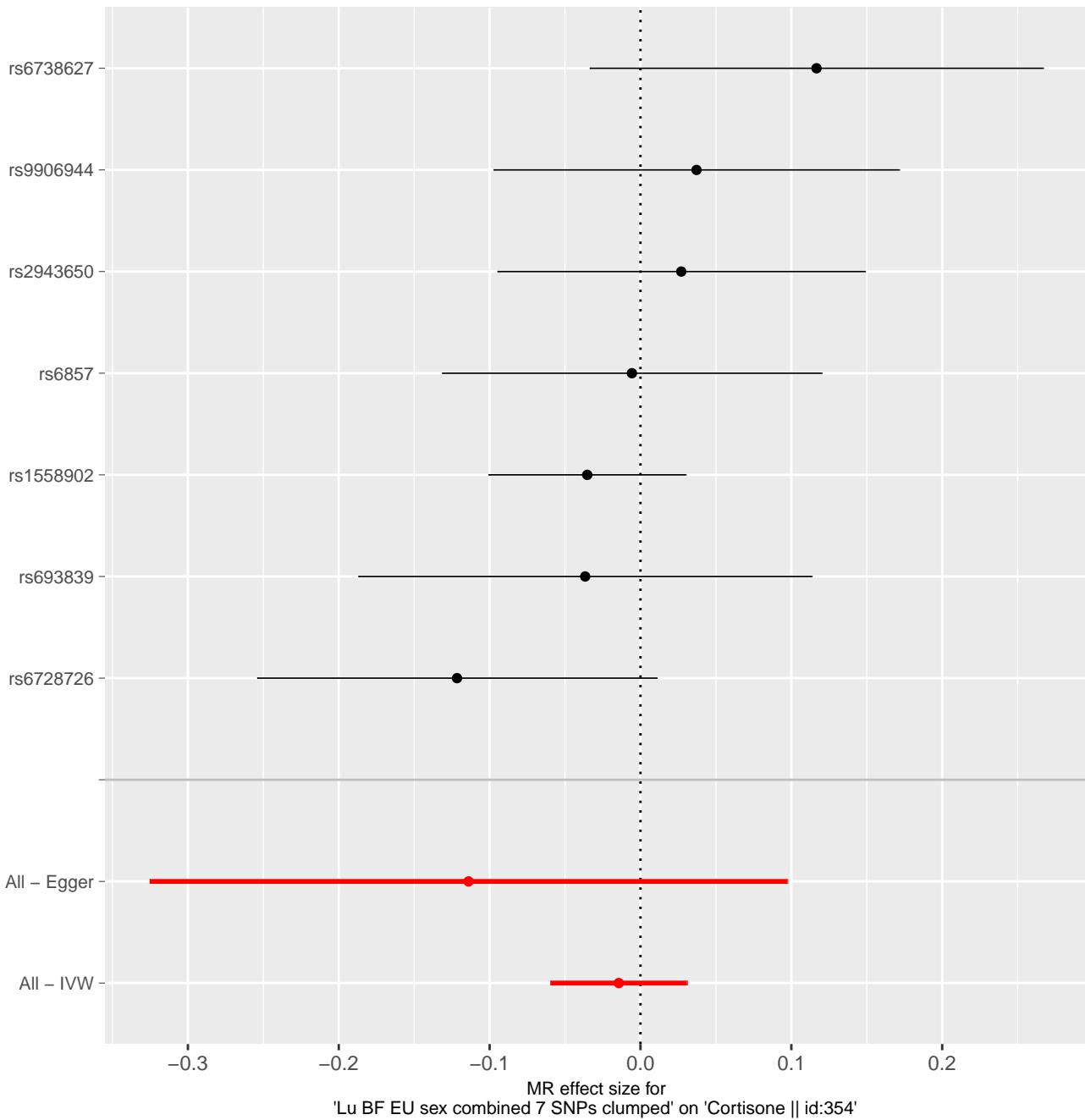
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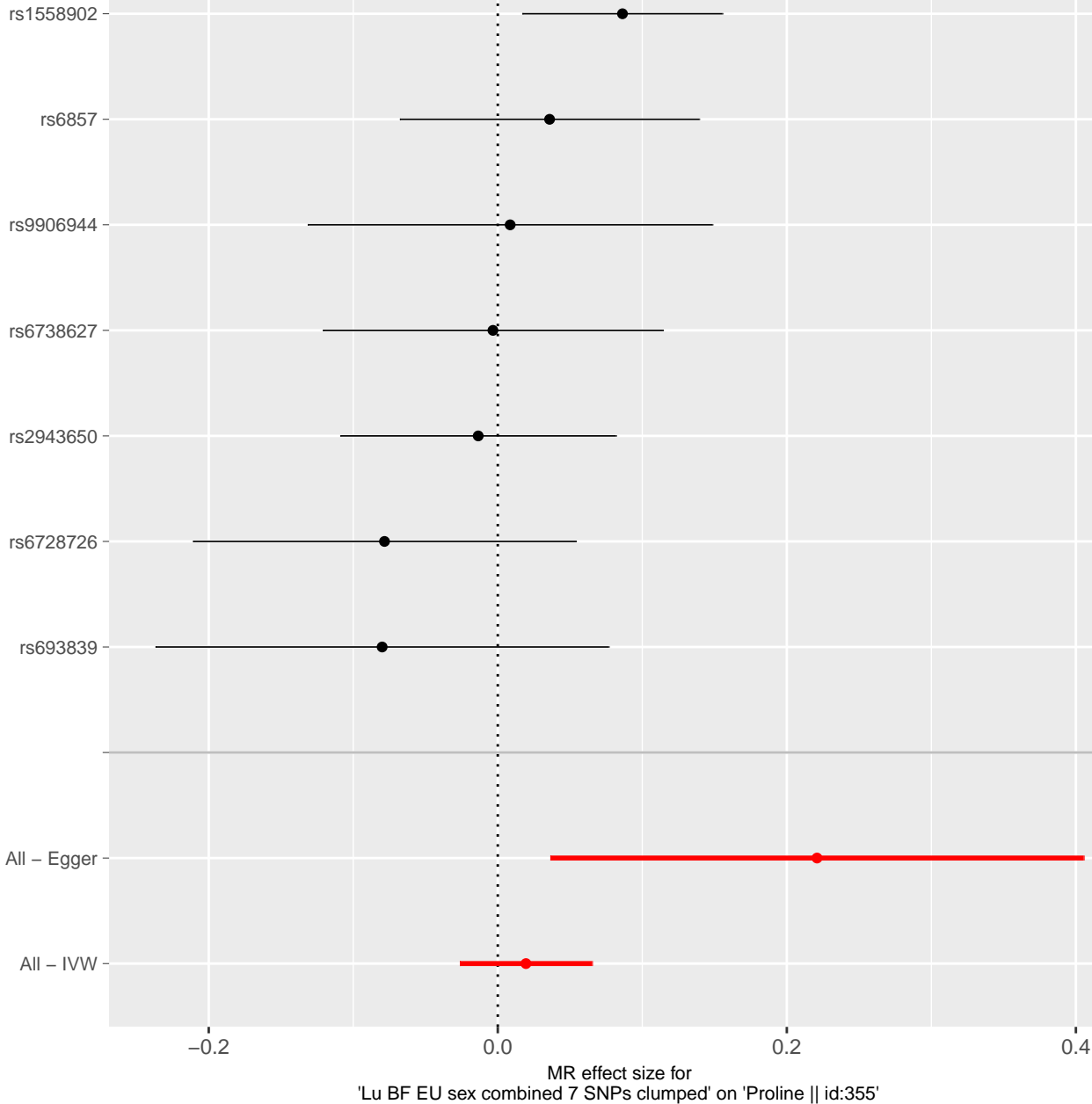
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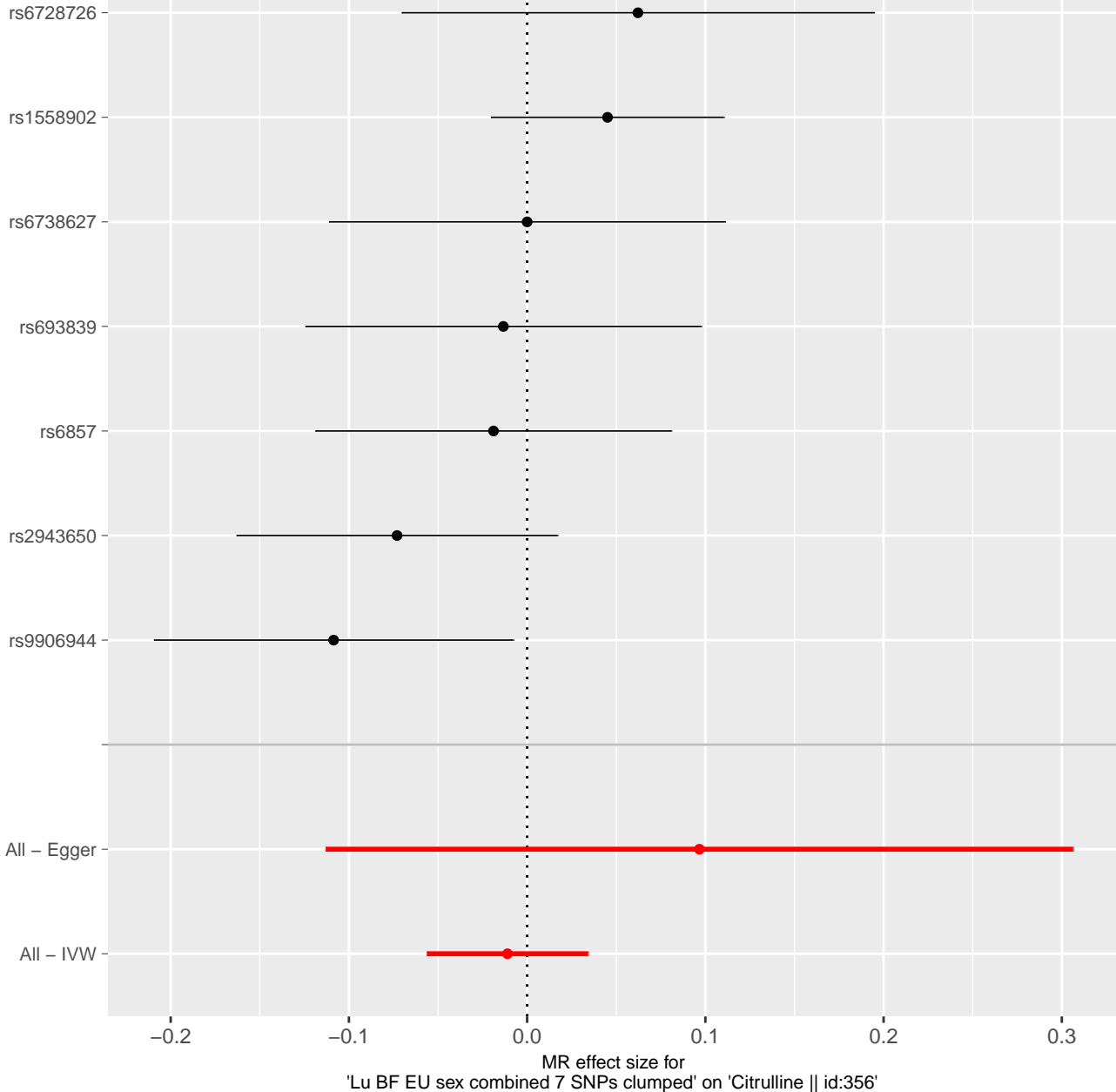
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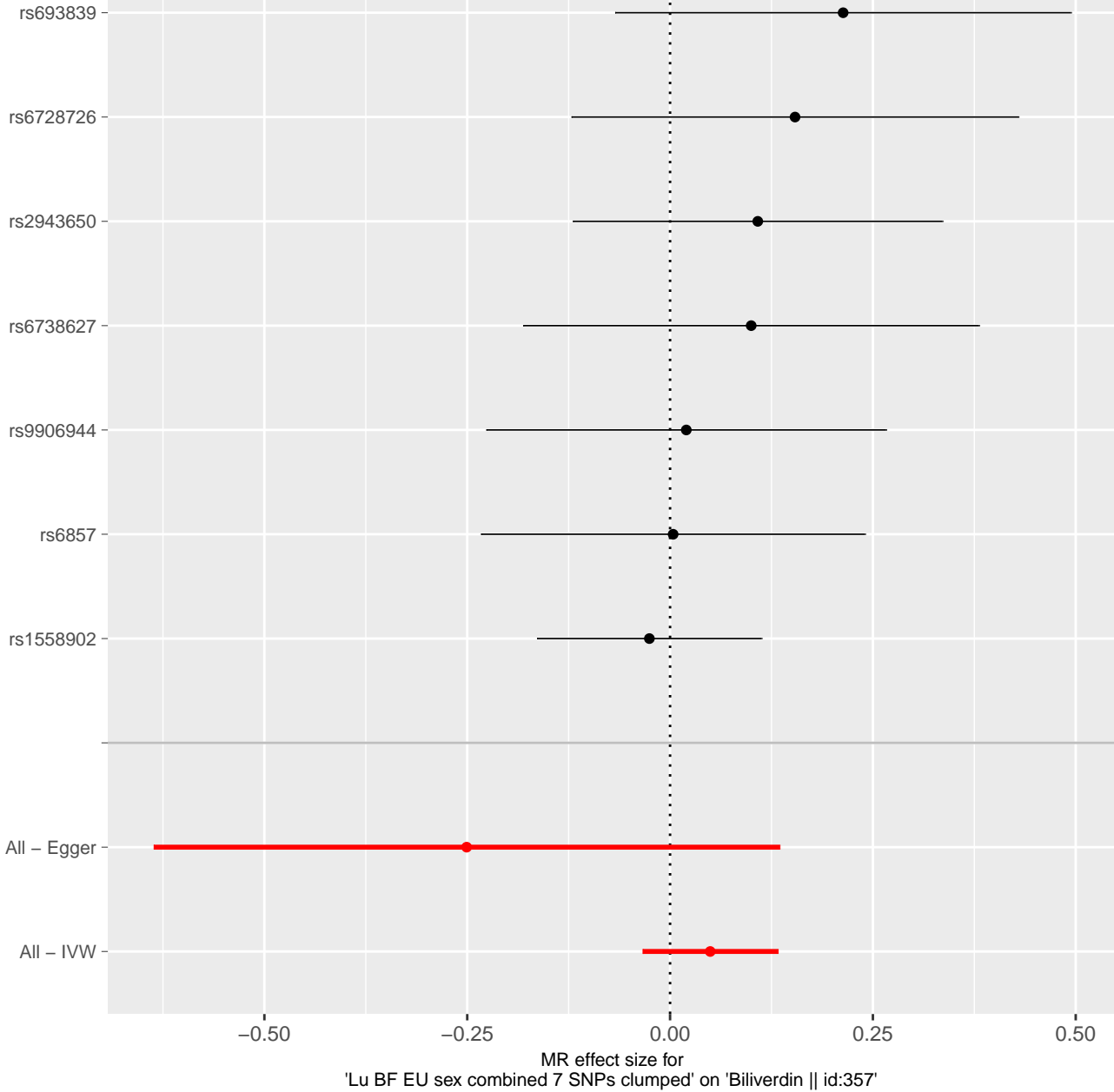
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Cortisol || id:353'

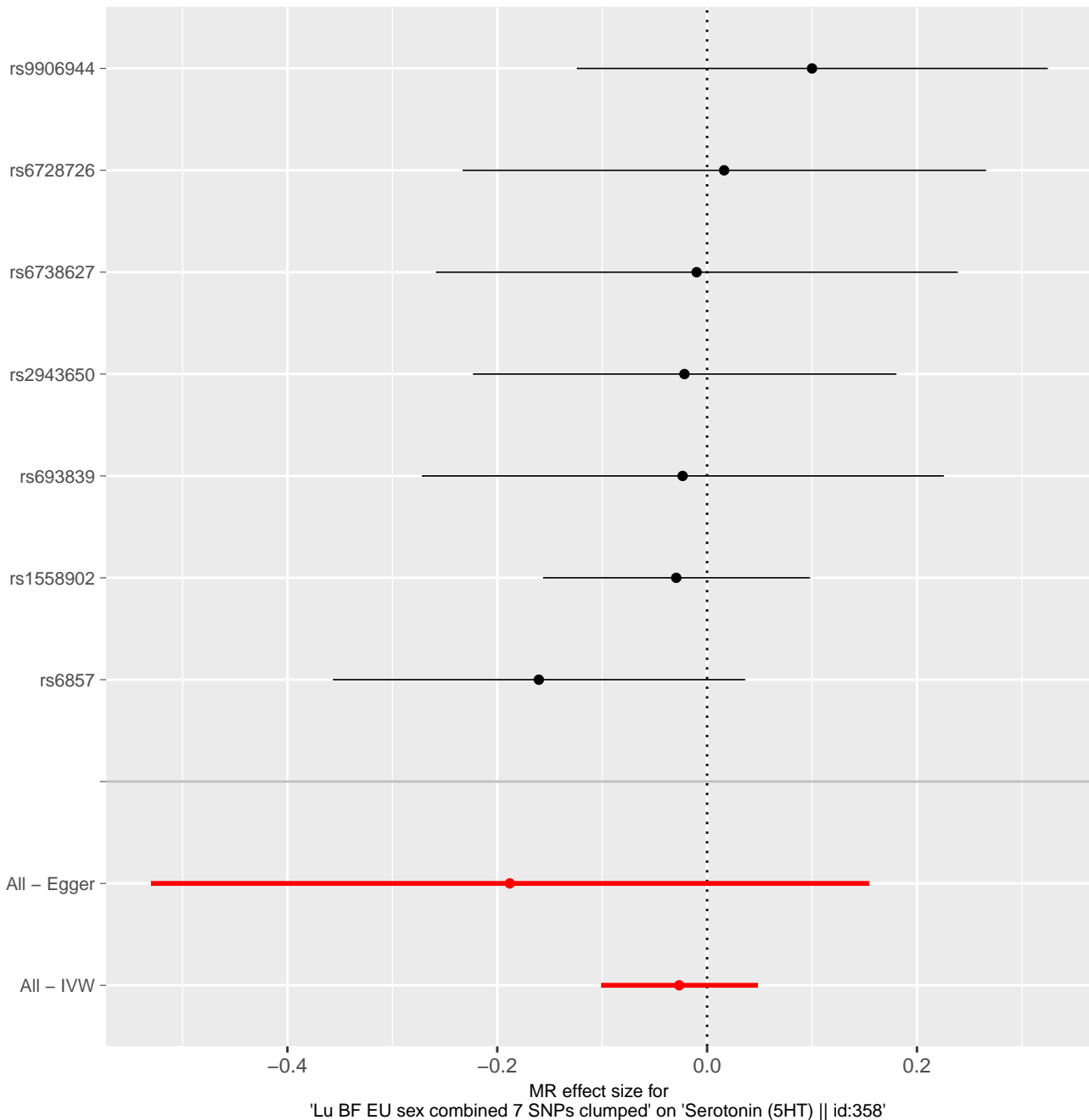


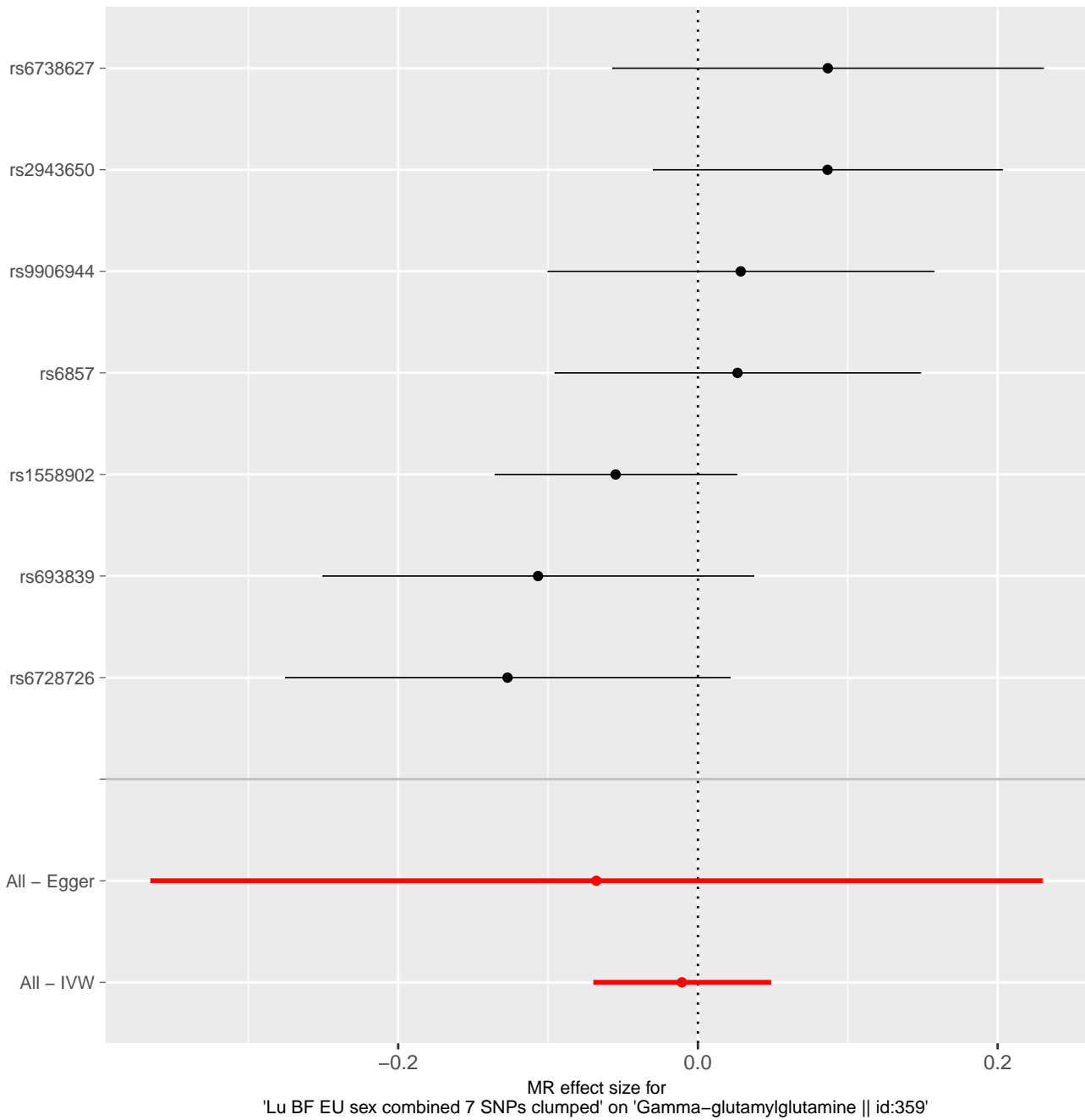


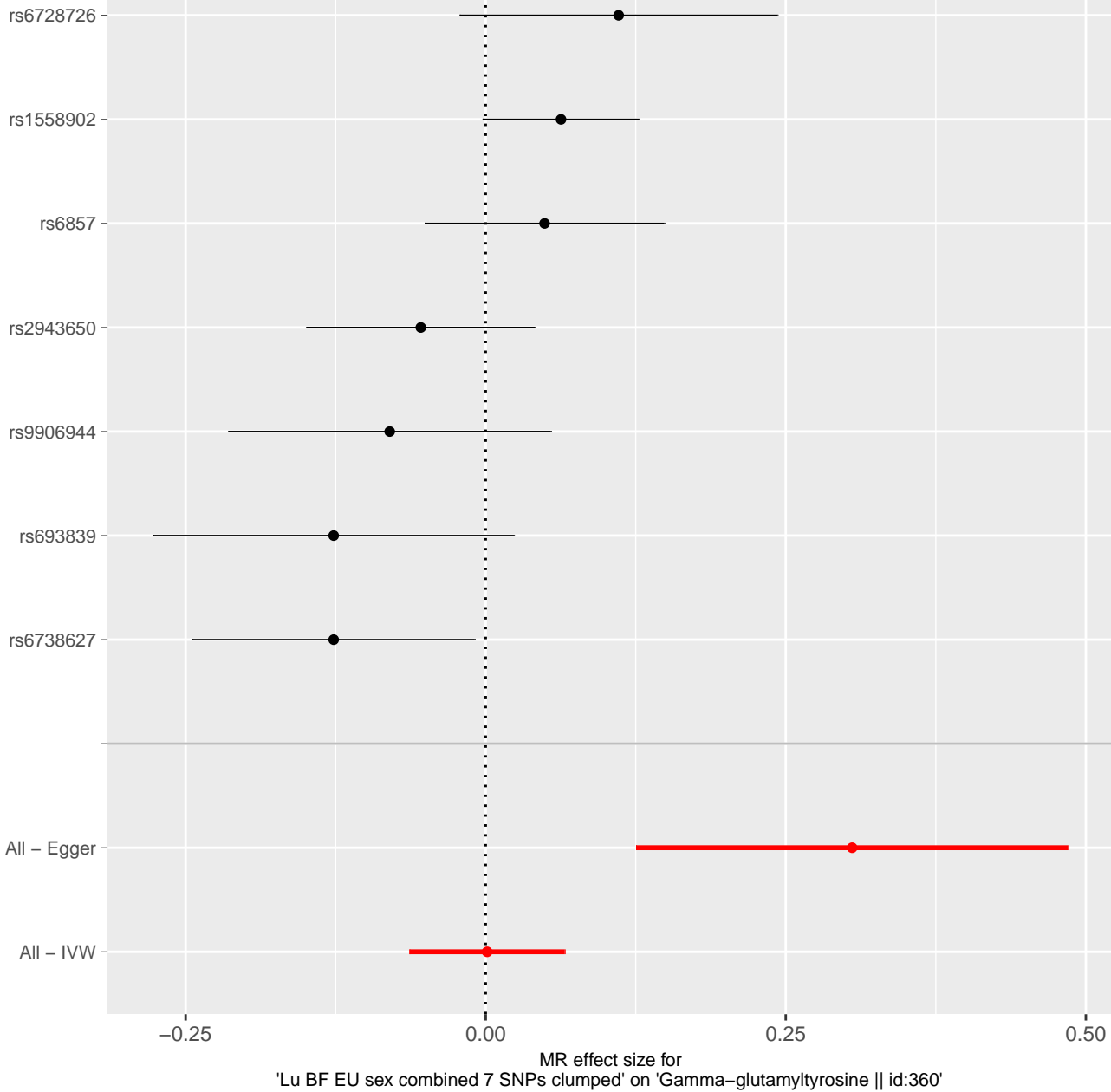


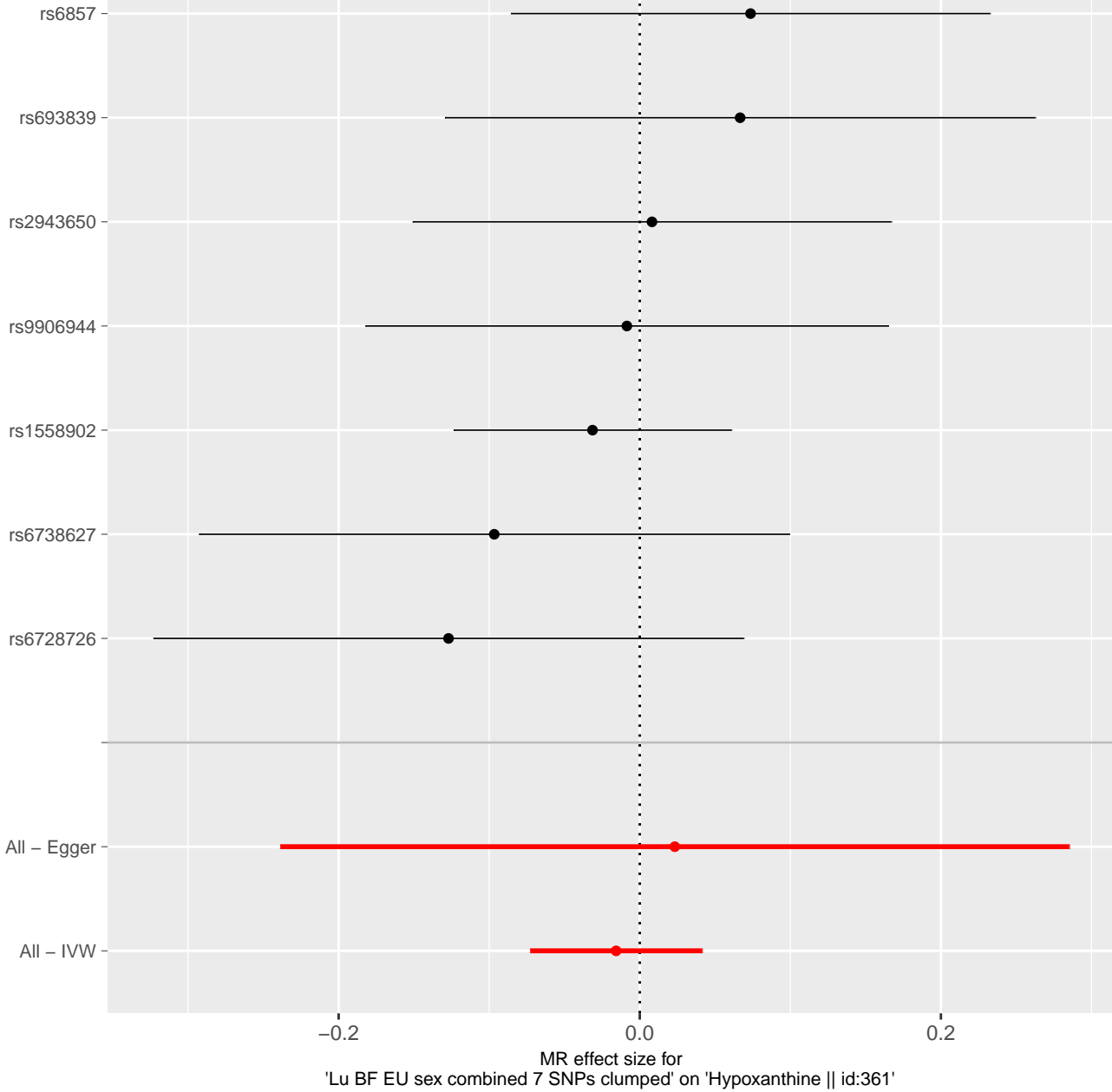


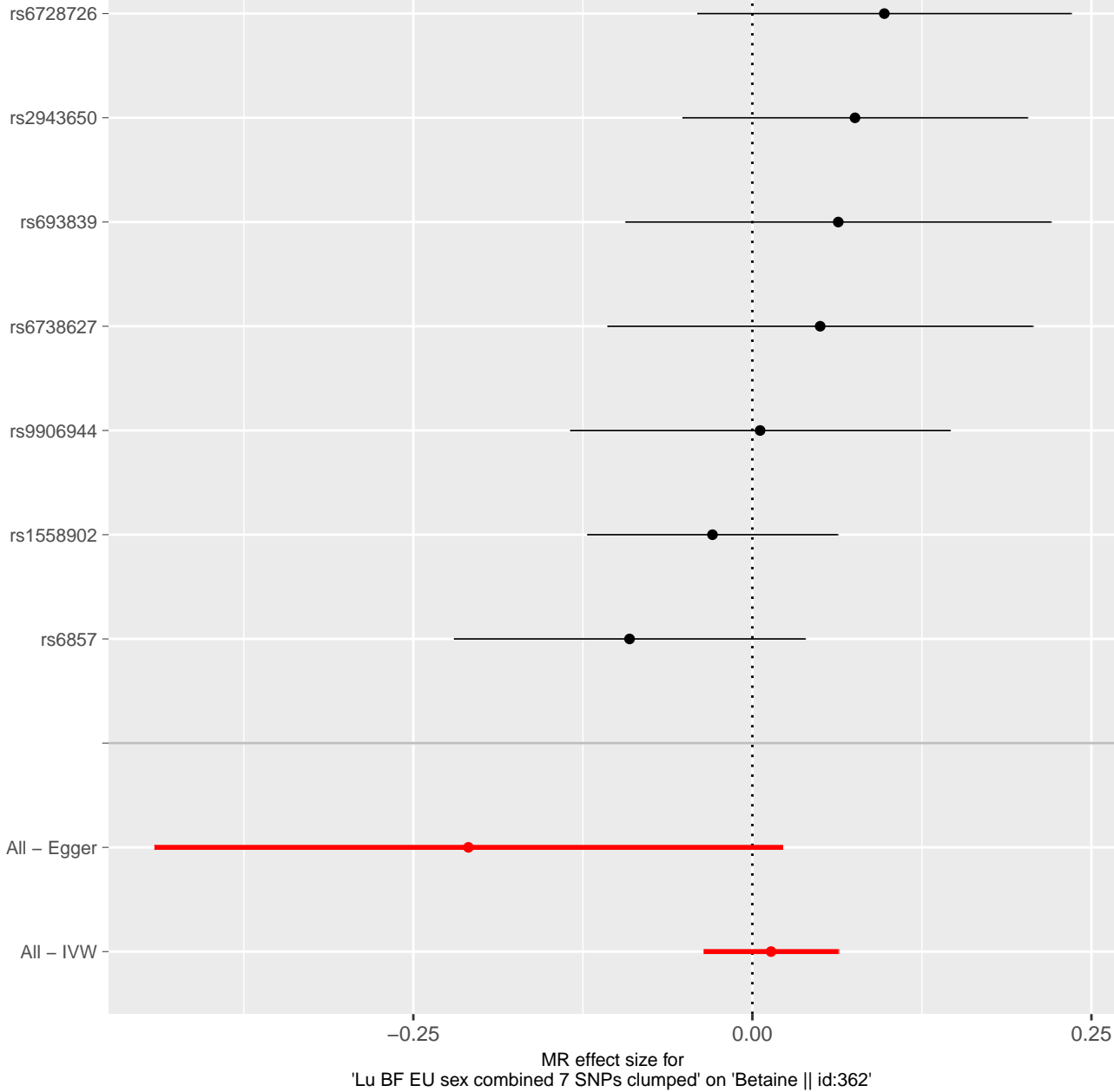


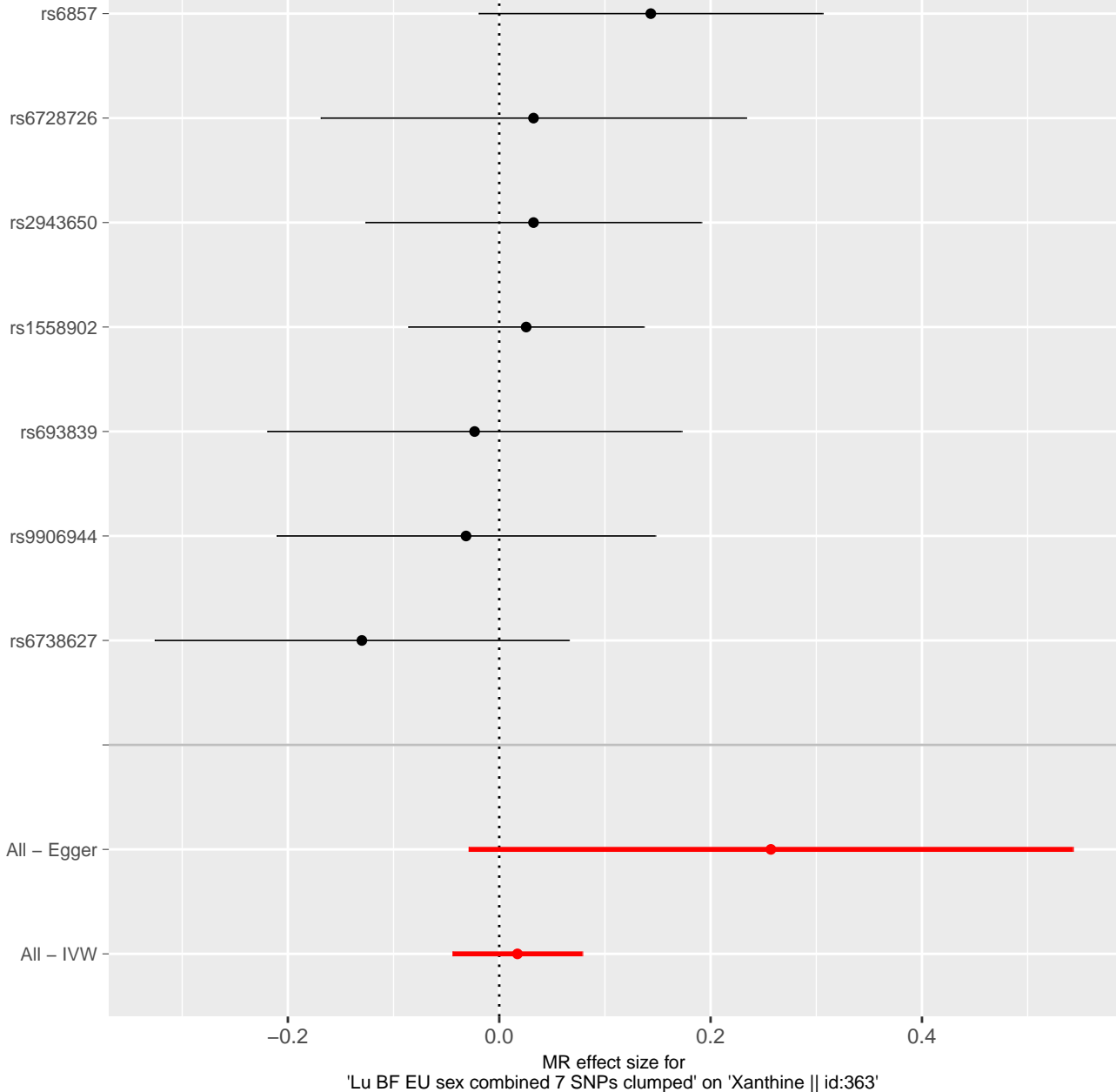


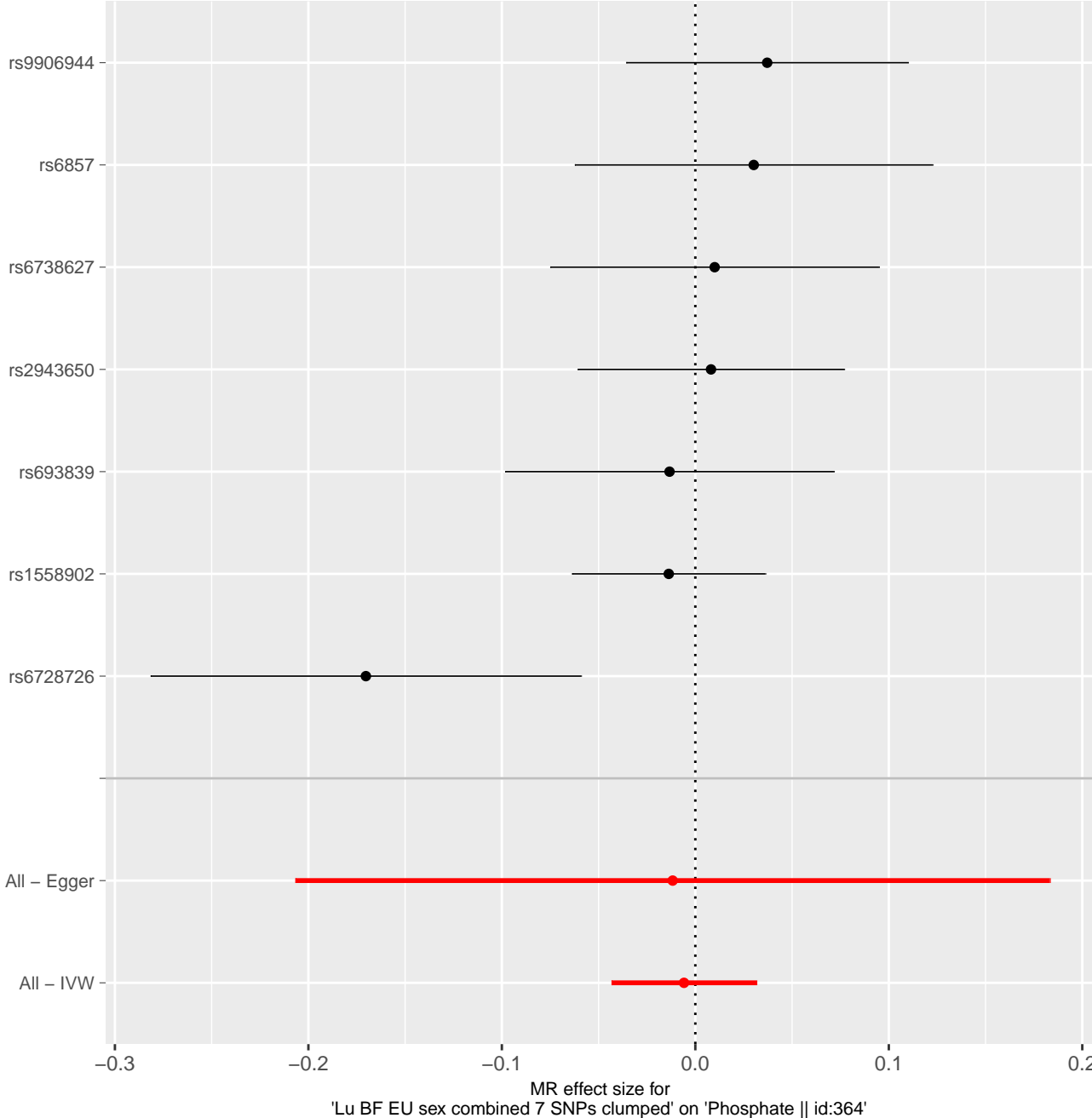


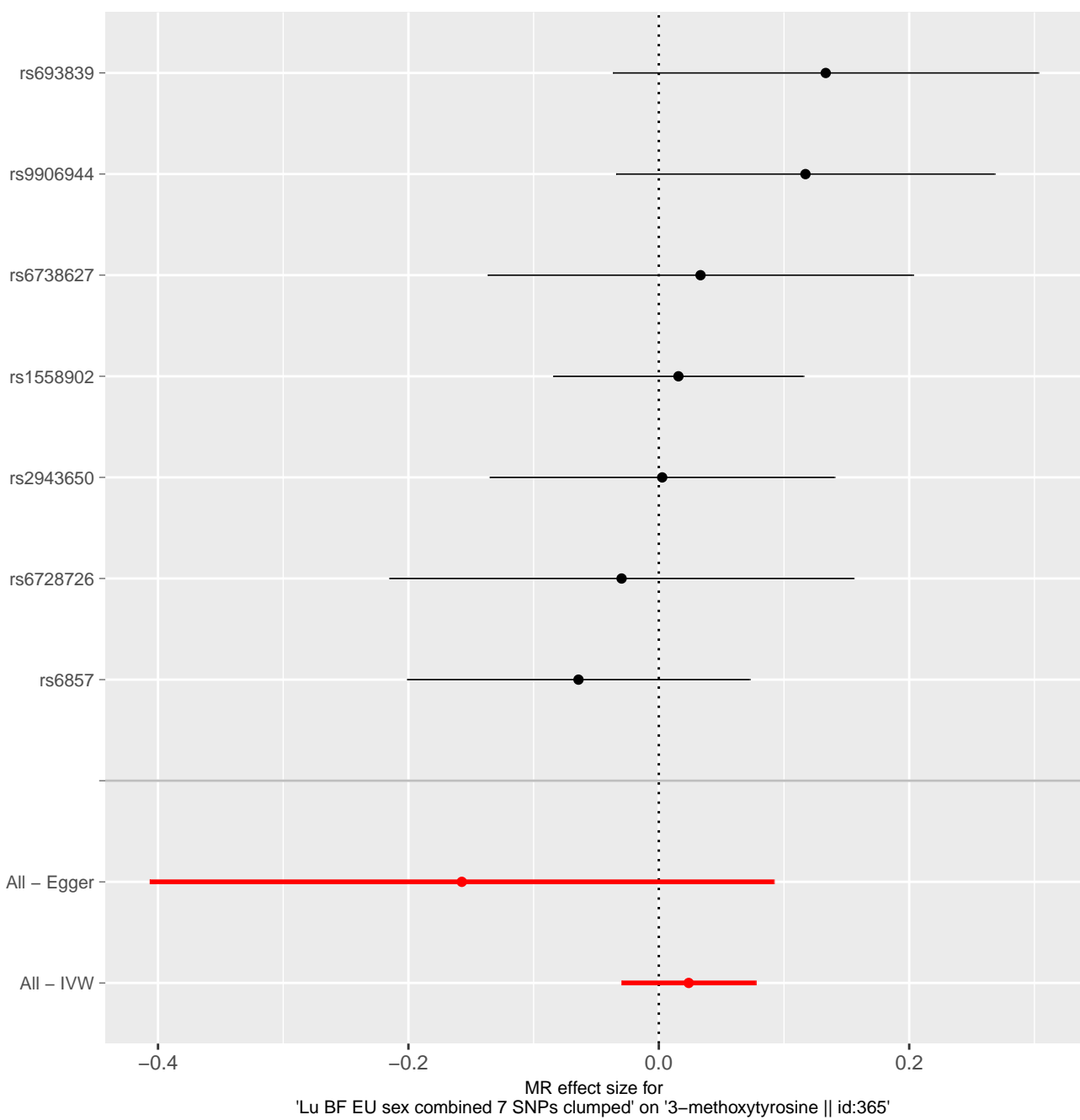


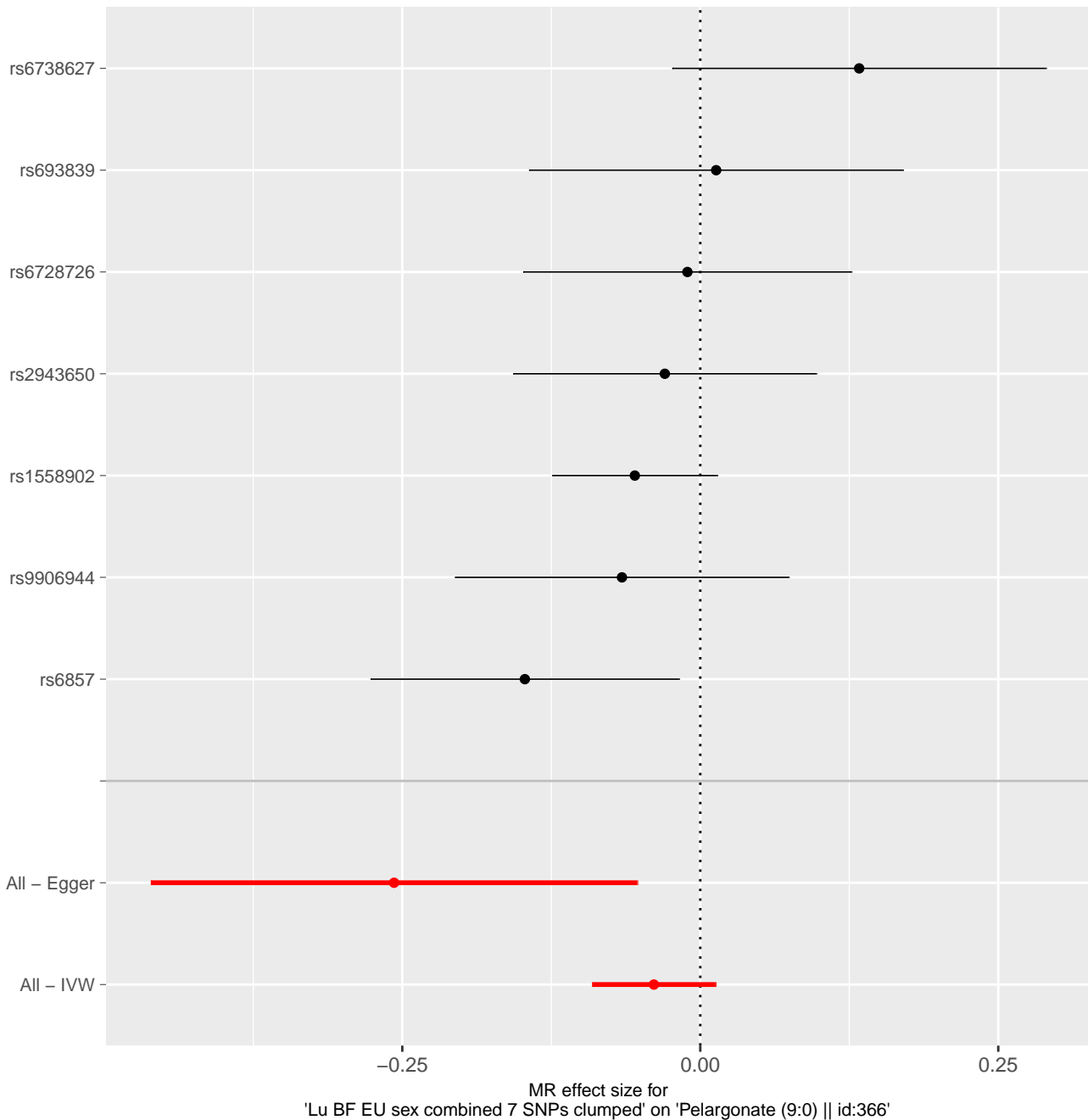


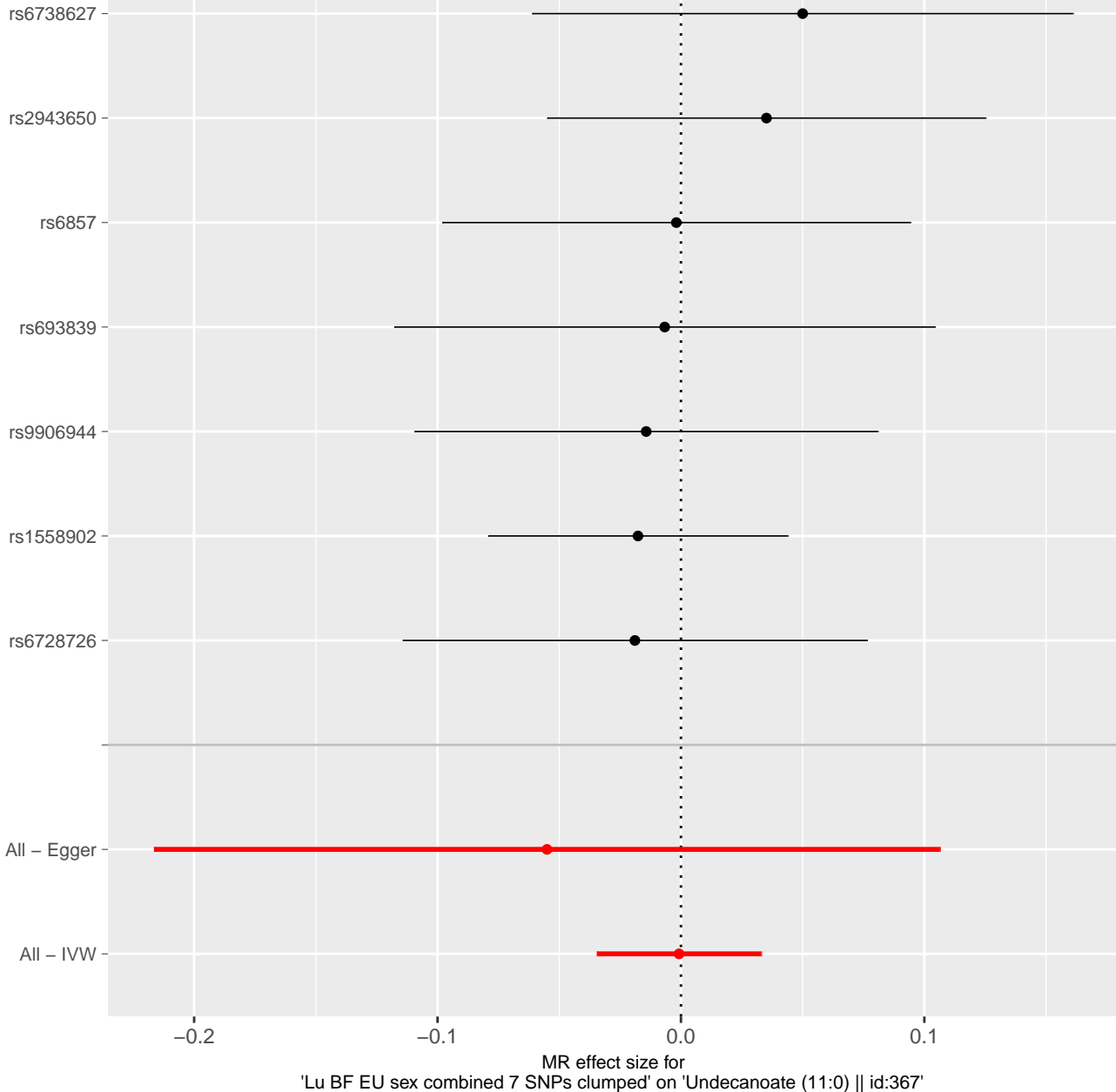


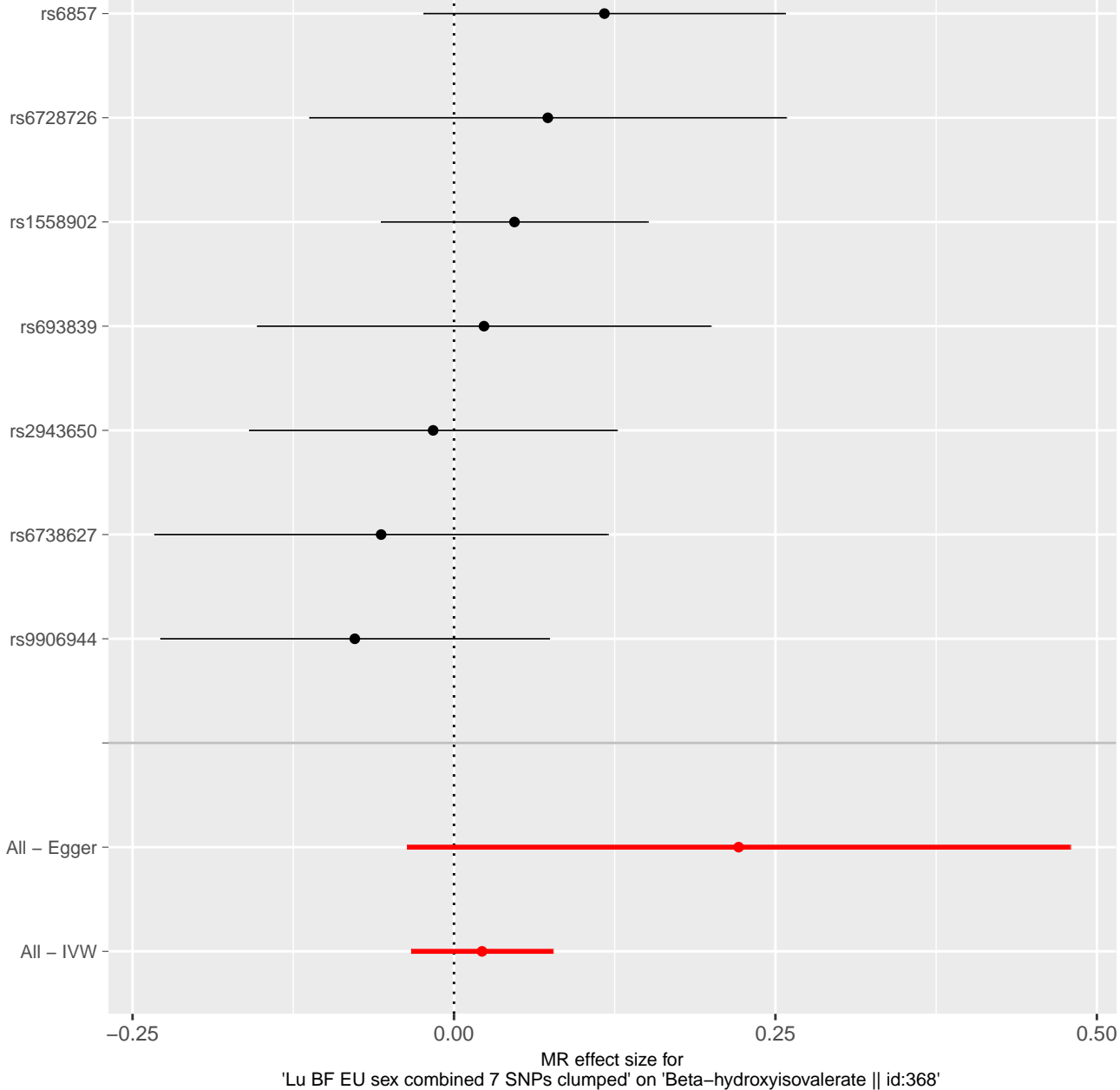












rs6738627

rs9906944

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rs2943650

All – Egger

All – IVW

-0.5

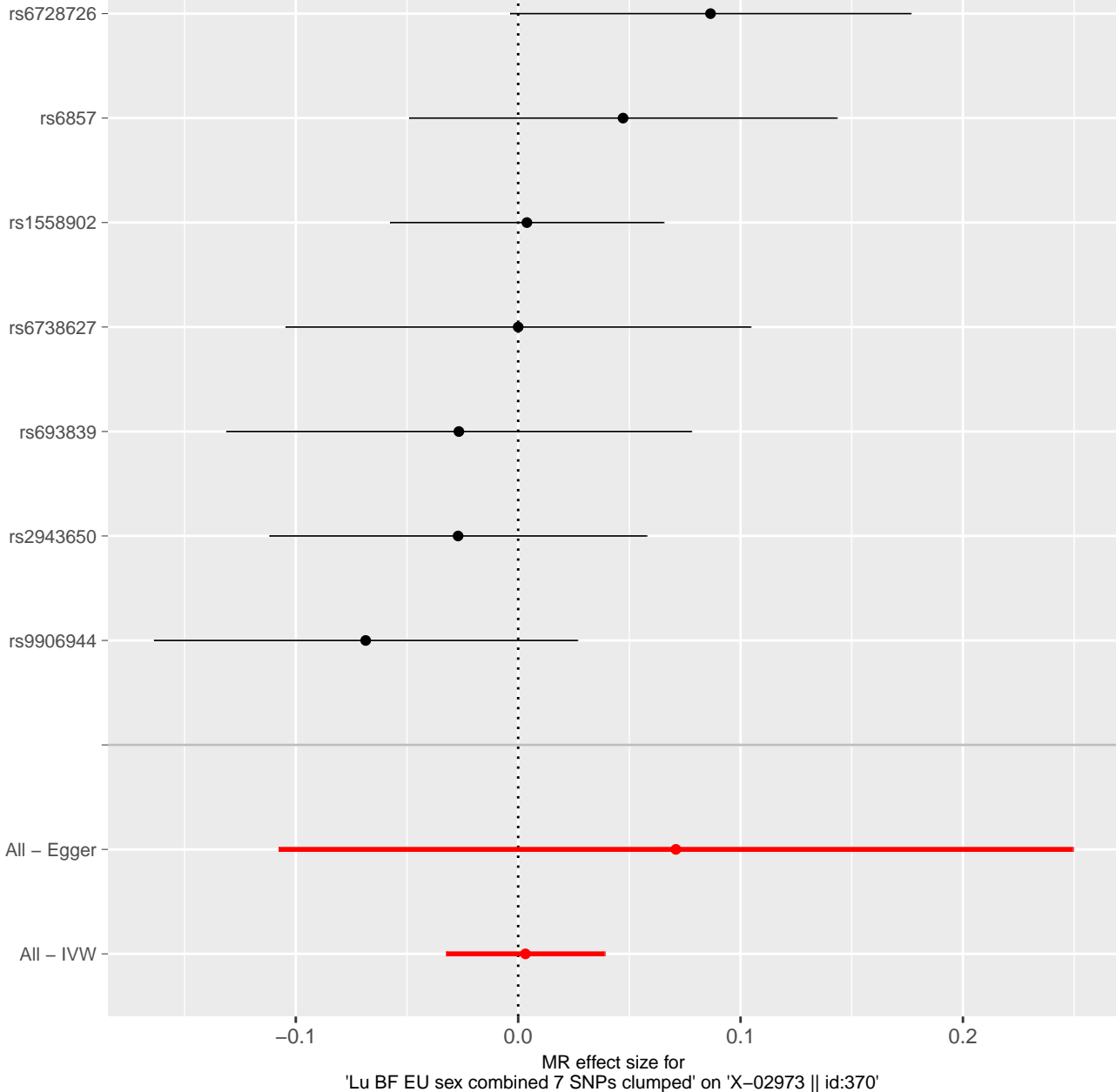
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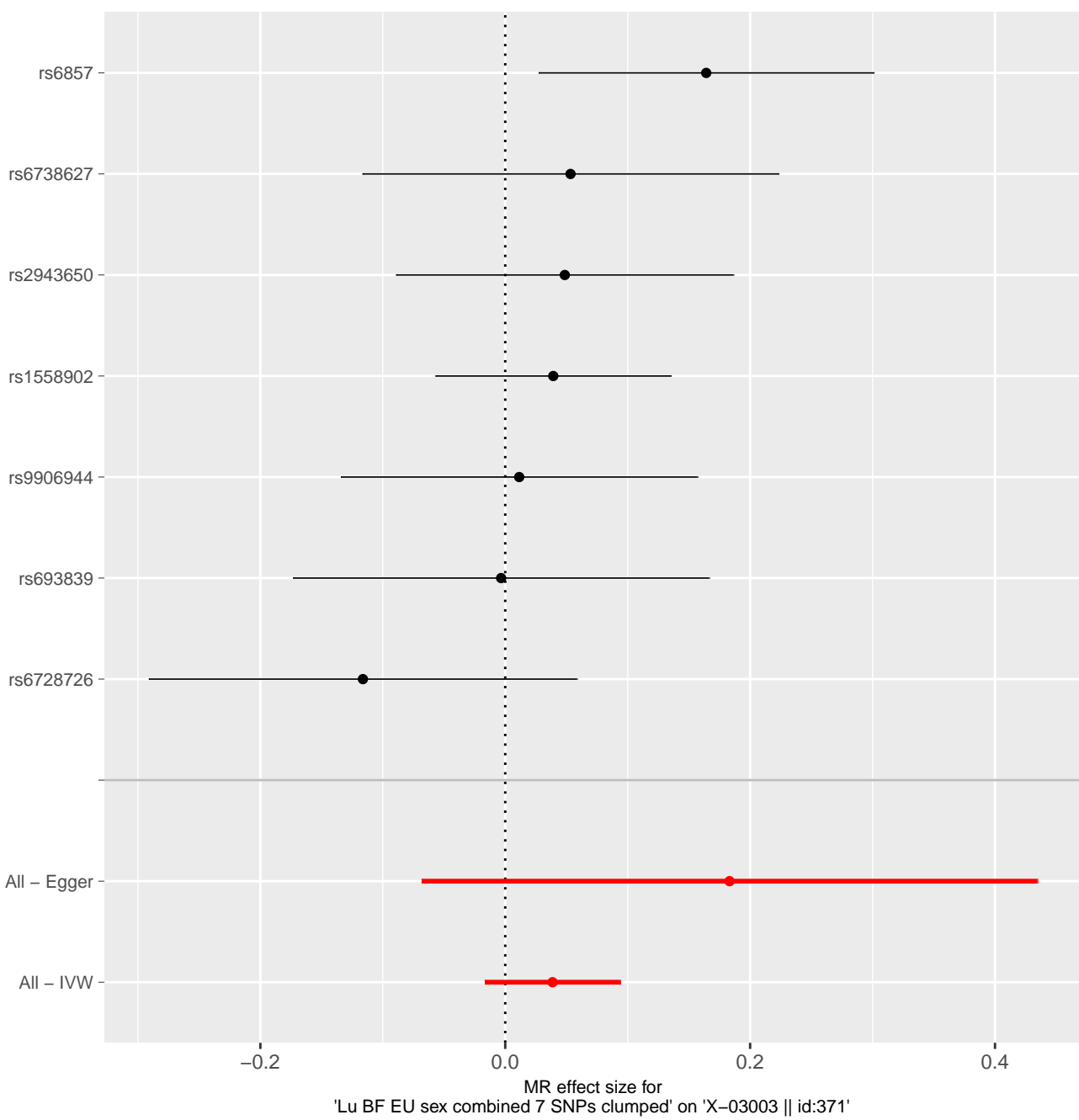
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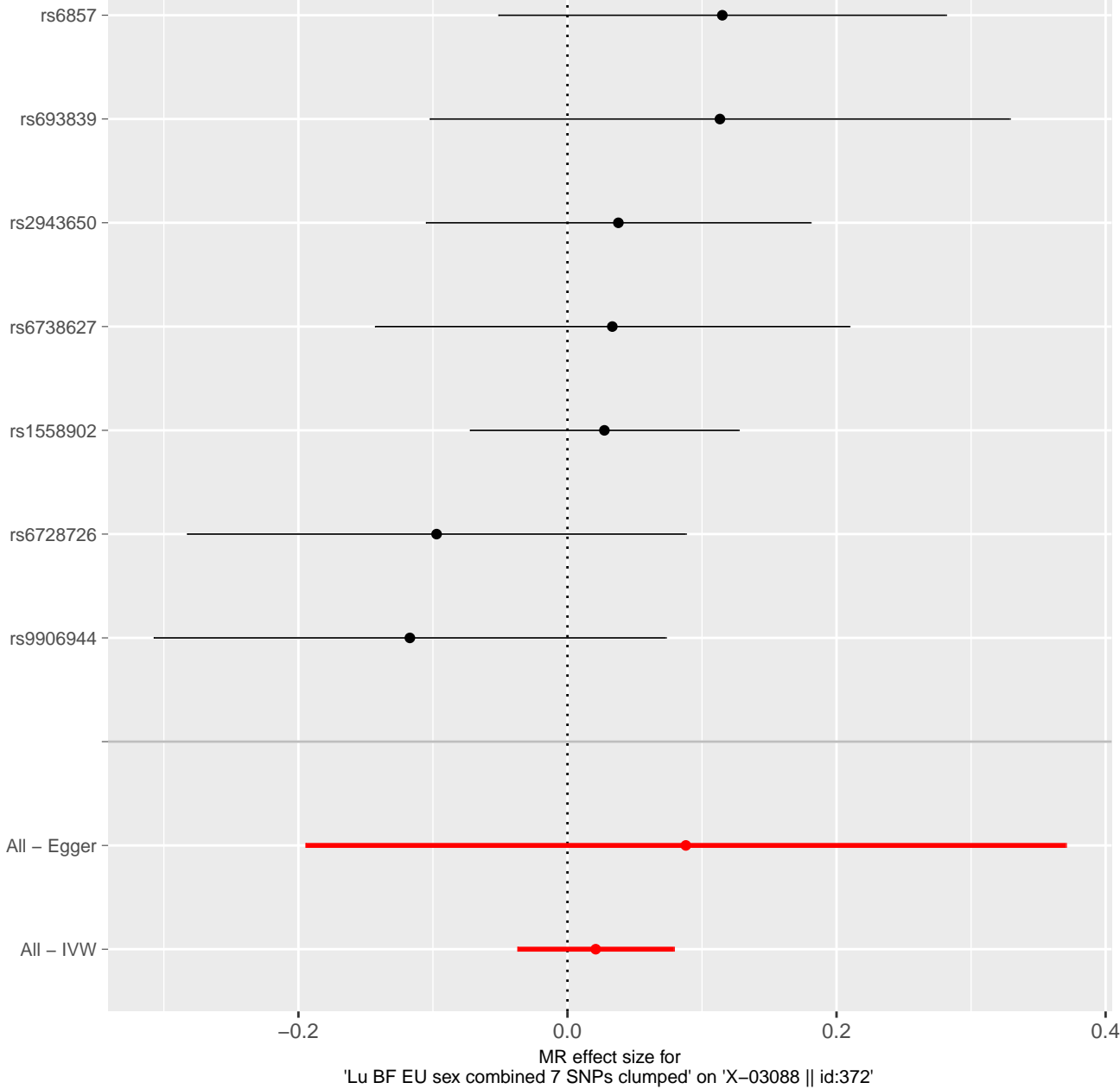
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MR effect size for

'Lu BF EU sex combined 7 SNPs clumped' on 'Taurodeoxycholate || id:369'







rs9906944

rs1558902

rs2943650

rs693839

rs6857

rs6738627

rs6728726

All – Egger

All – IVW

-0.2

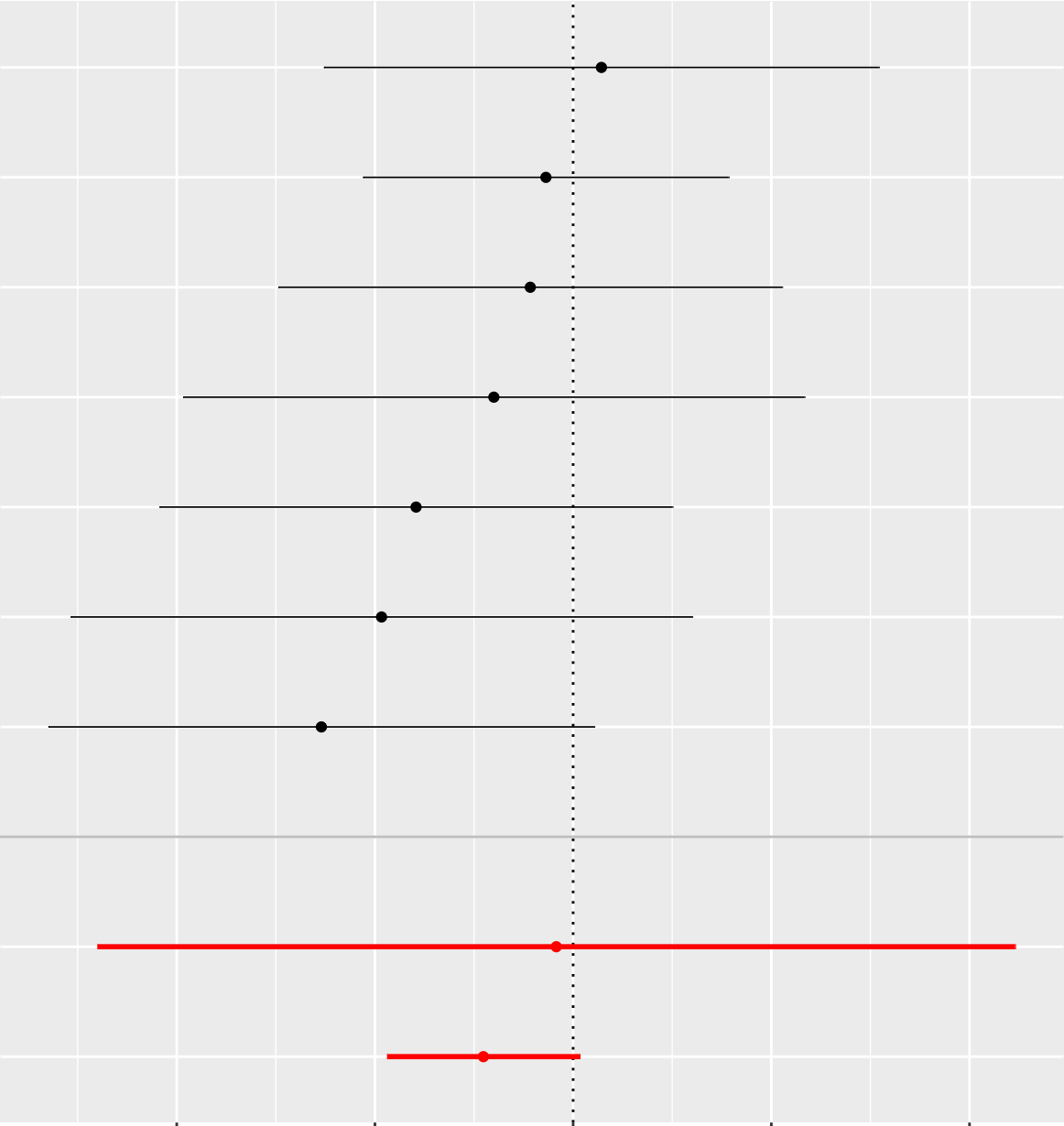
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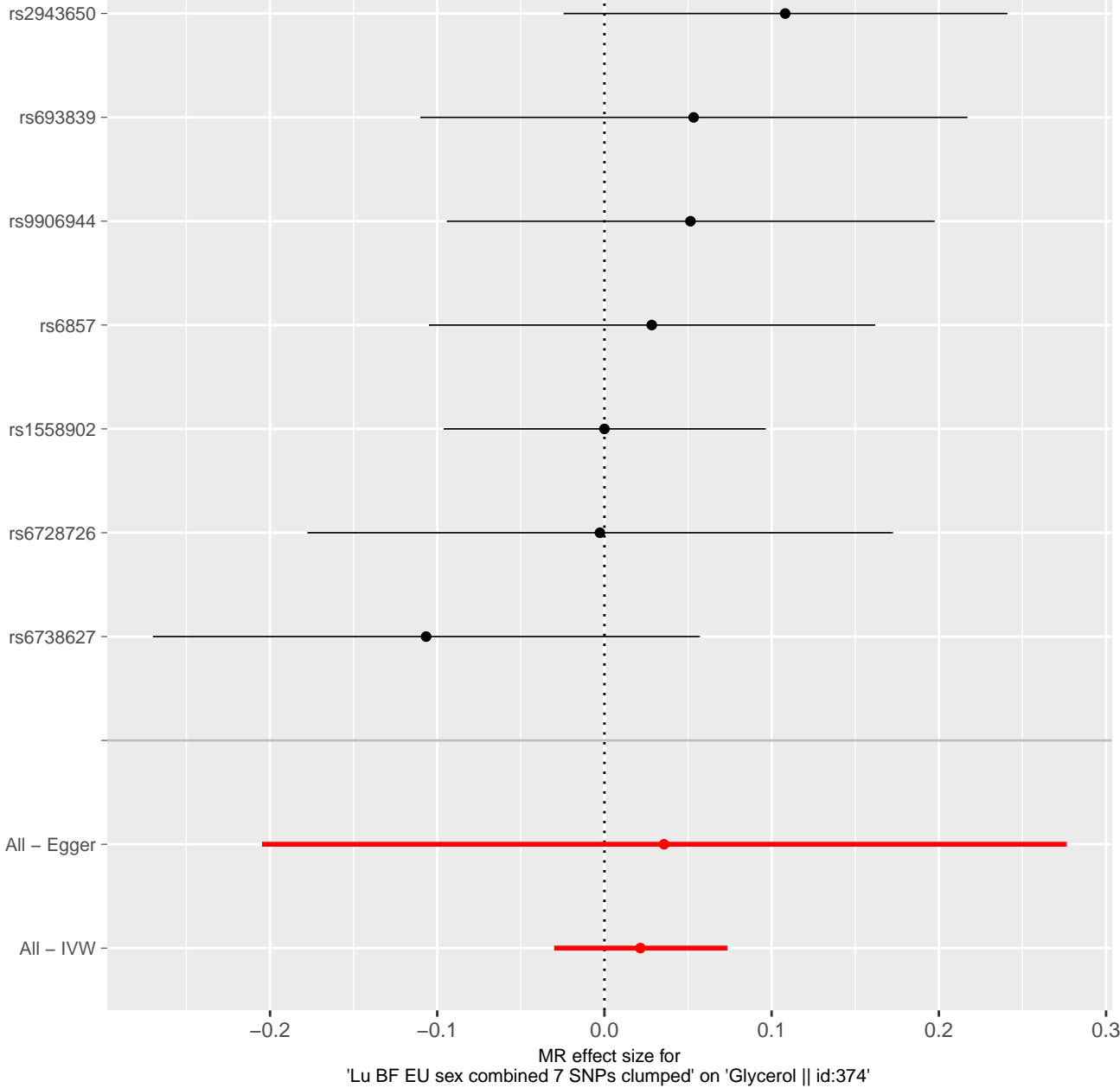
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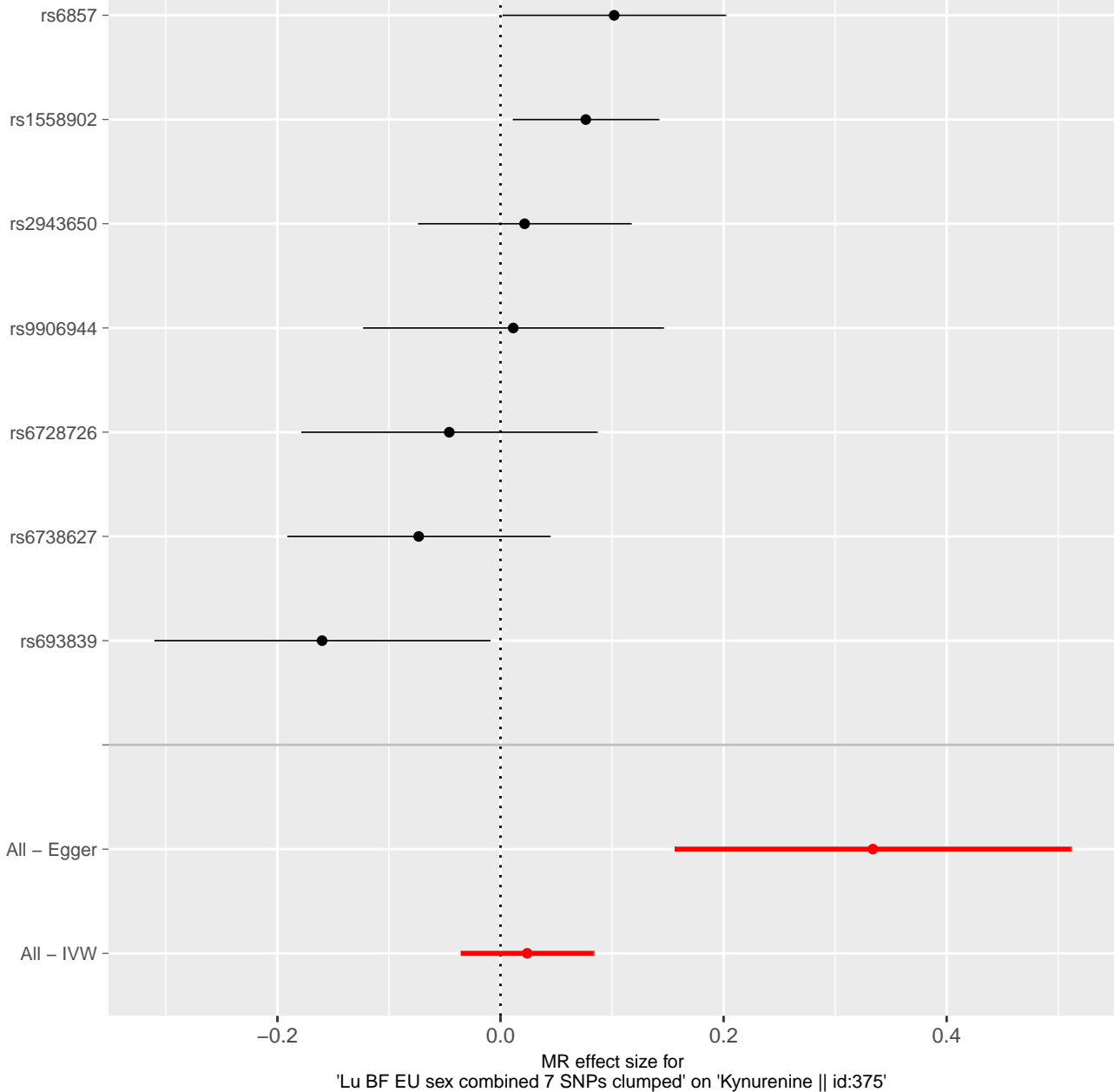
0.1

0.2

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-03094 || id:373'







rs6728726

rs6857

rs9906944

rs1558902

rs2943650

rs6738627

rs693839

All – Egger

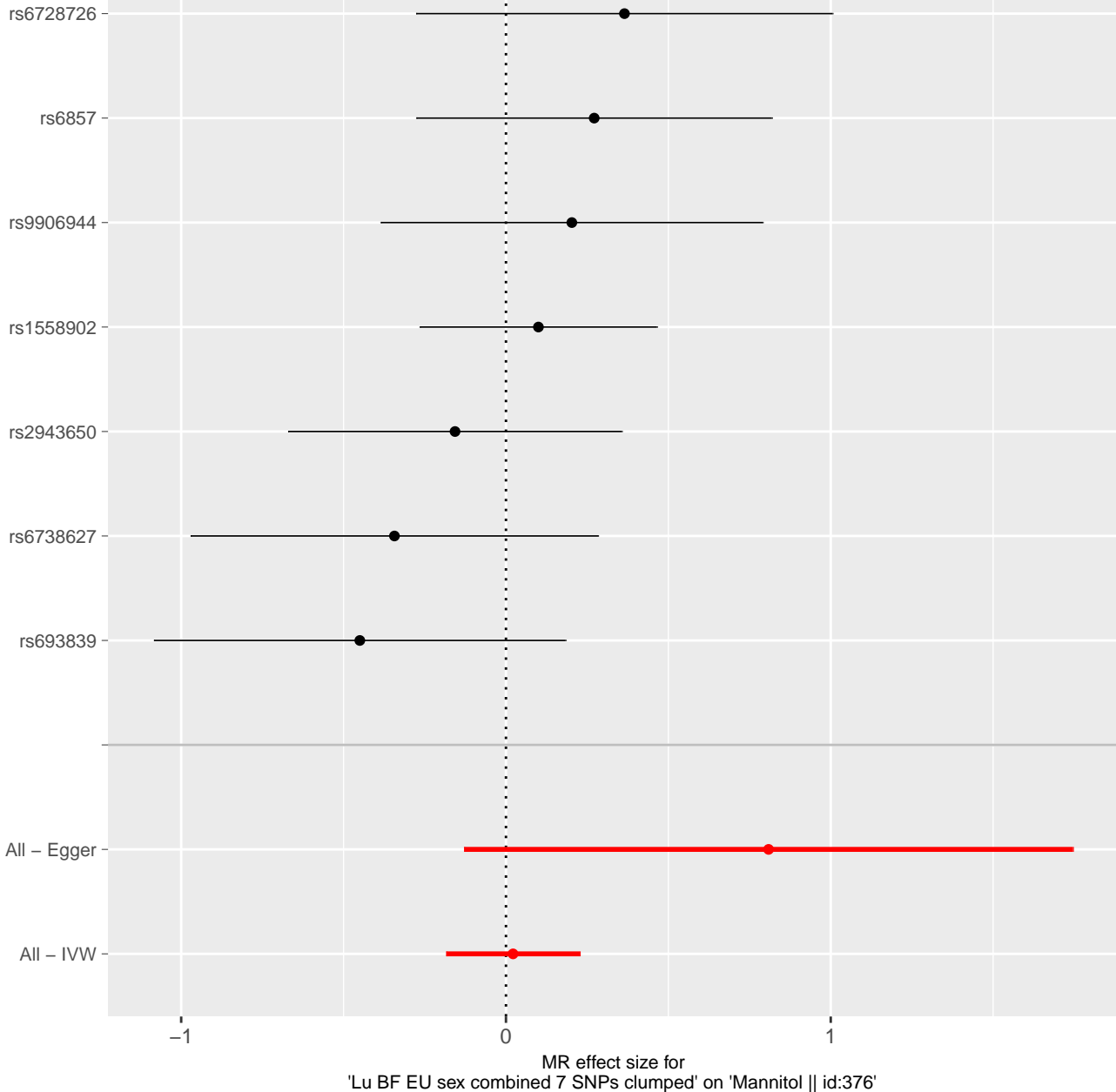
All – IVW

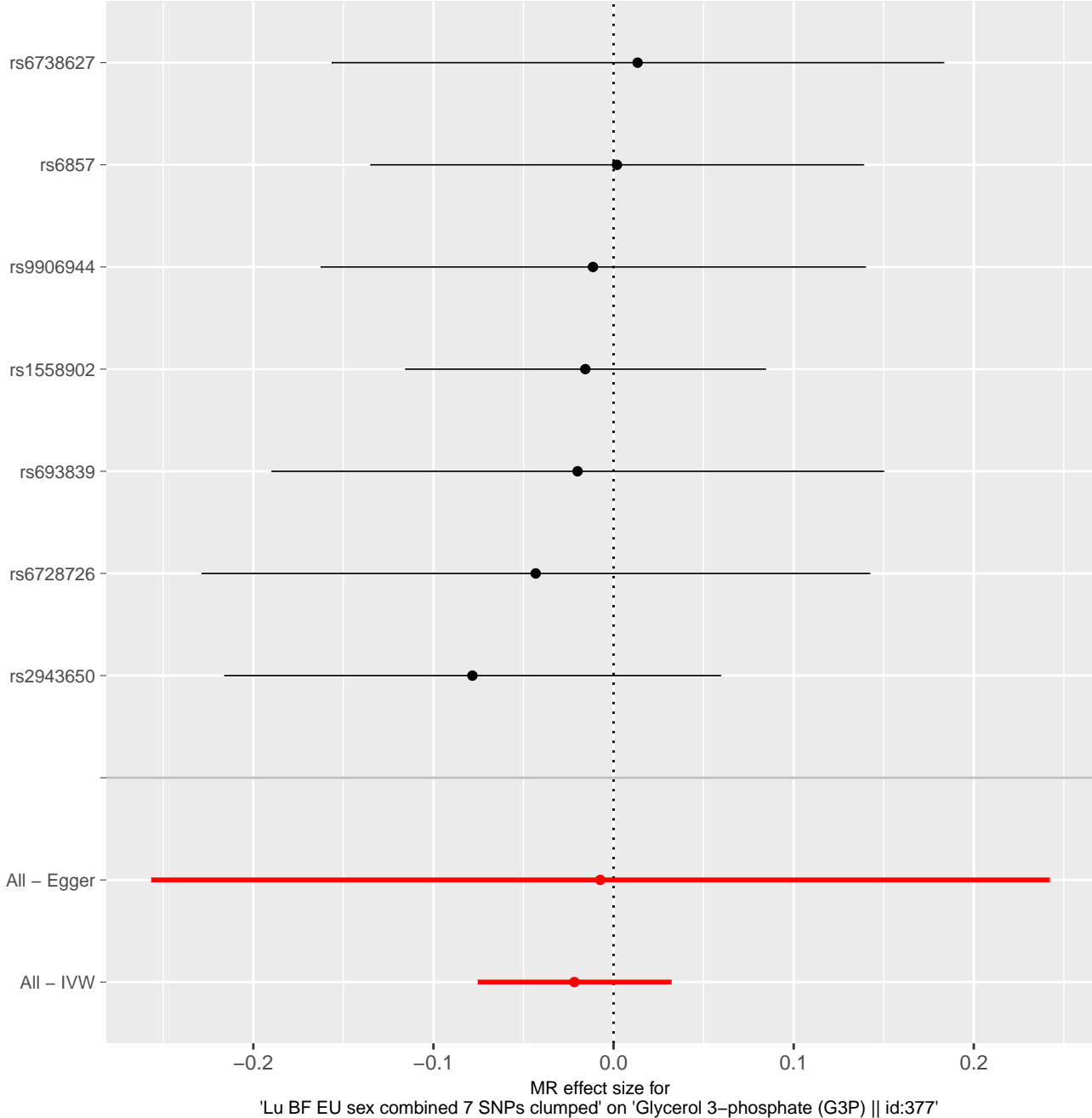
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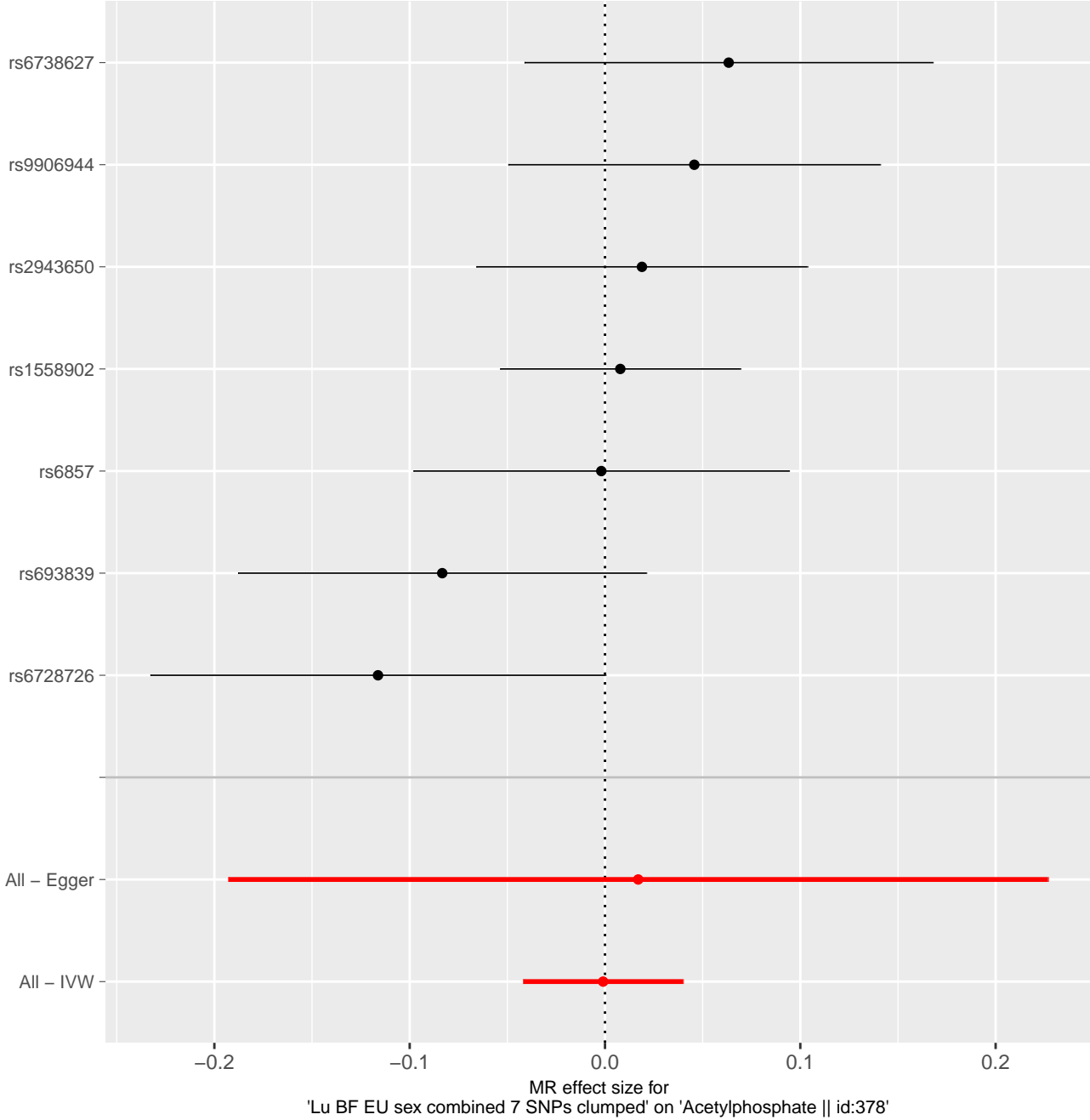
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1

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Mannitol || id:376'







rs1558902

rs6738627

rs6857

rs9906944

rs2943650

rs693839

rs6728726

All – Egger

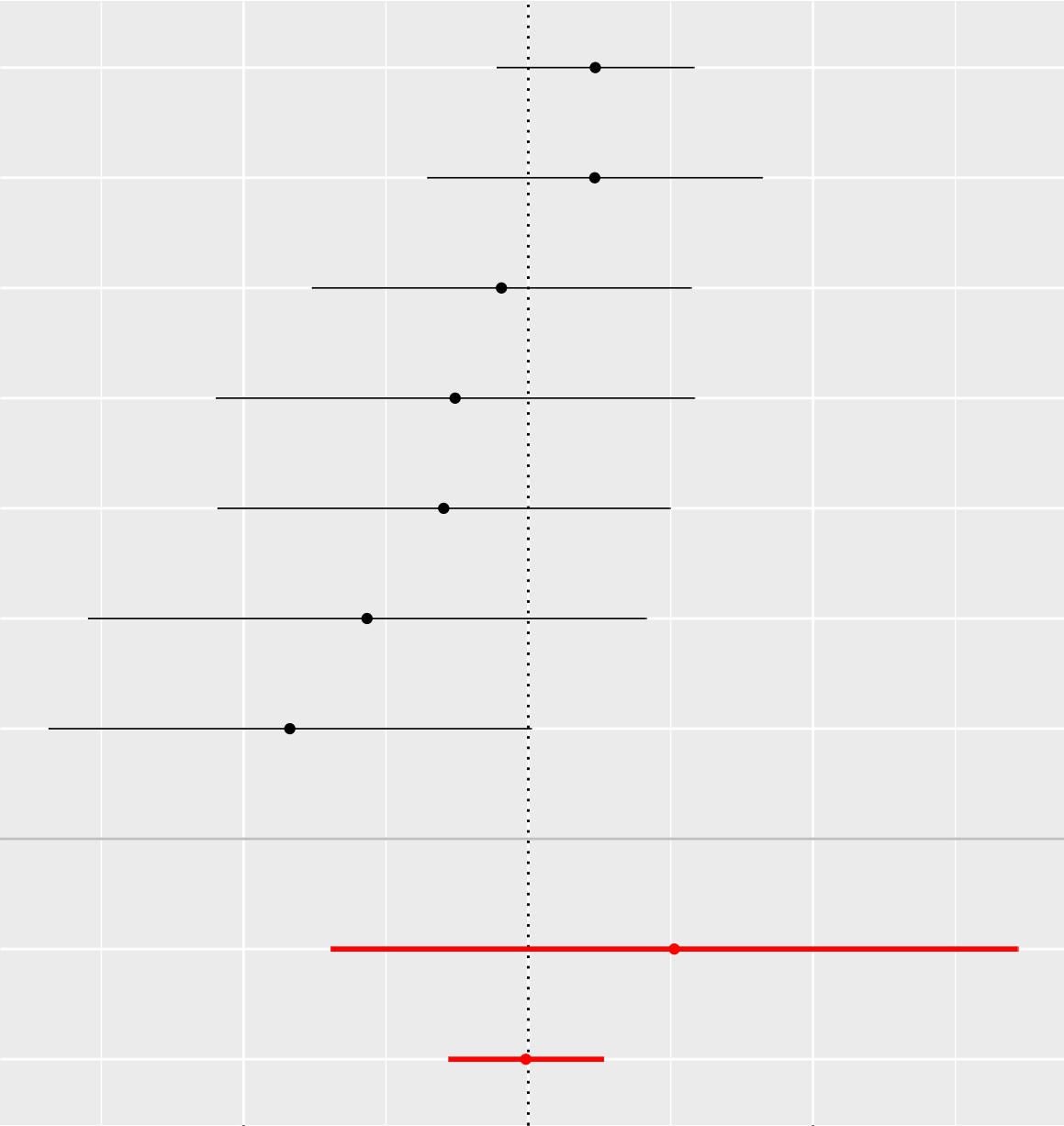
All – IVW

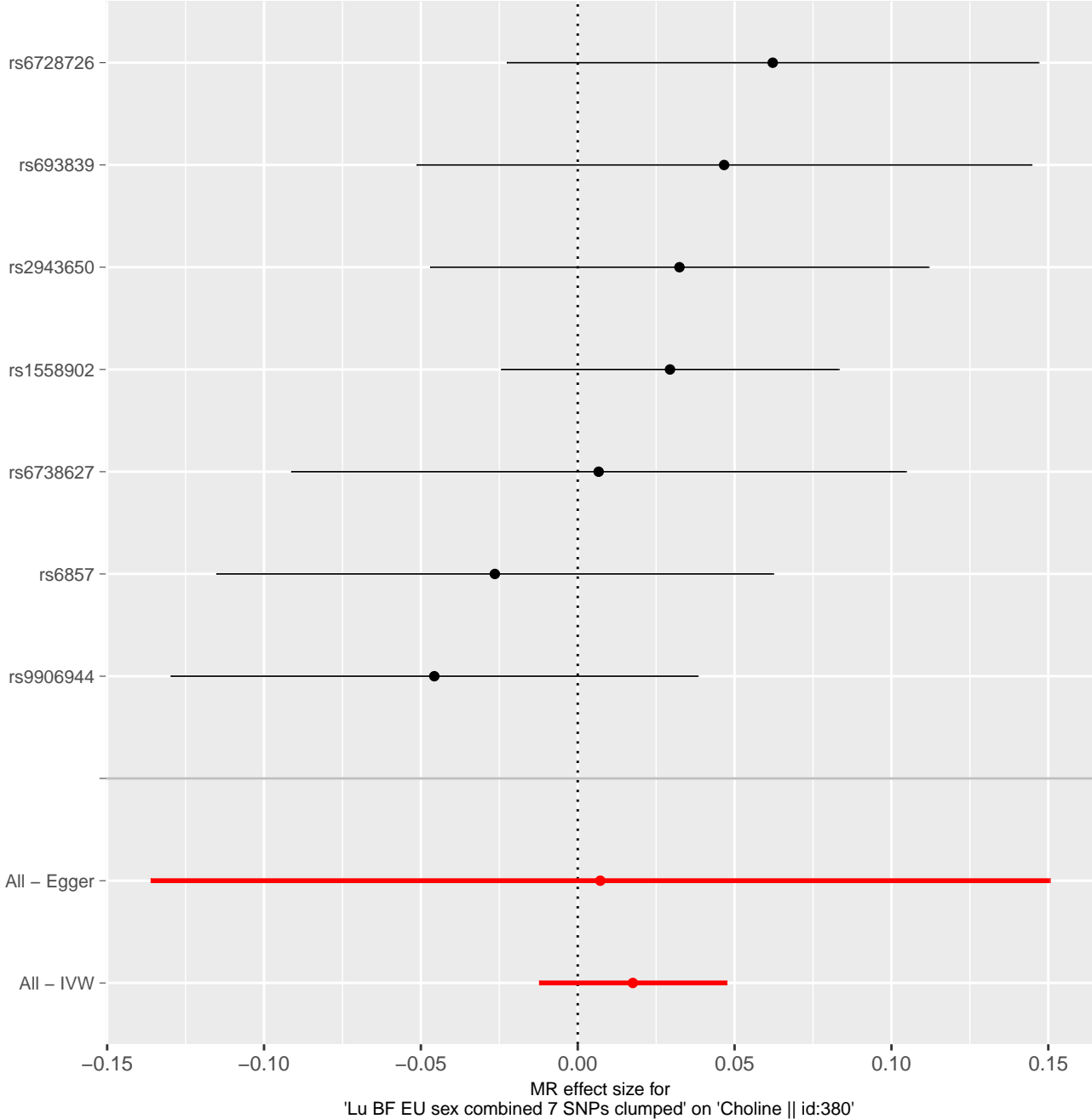
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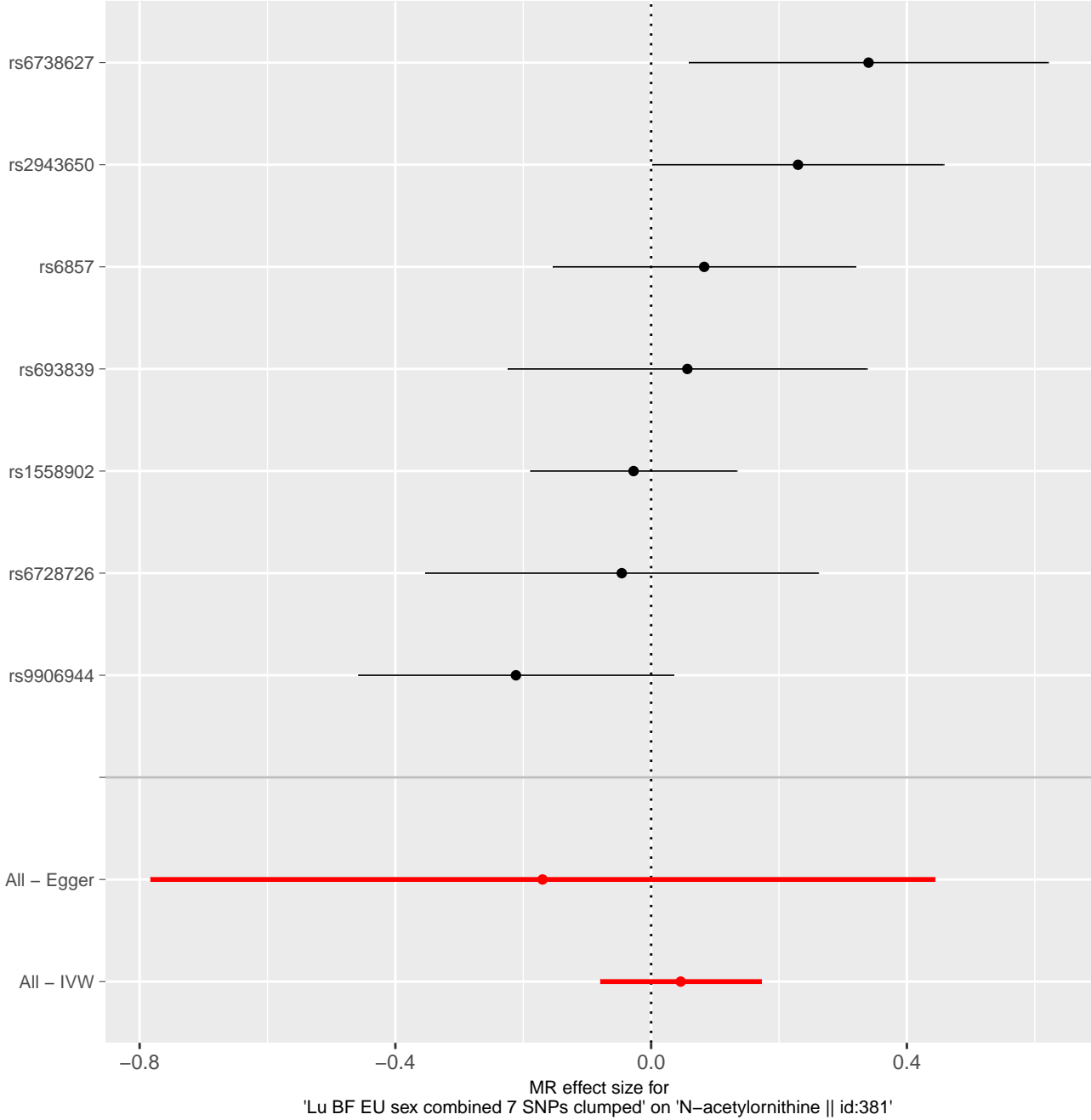
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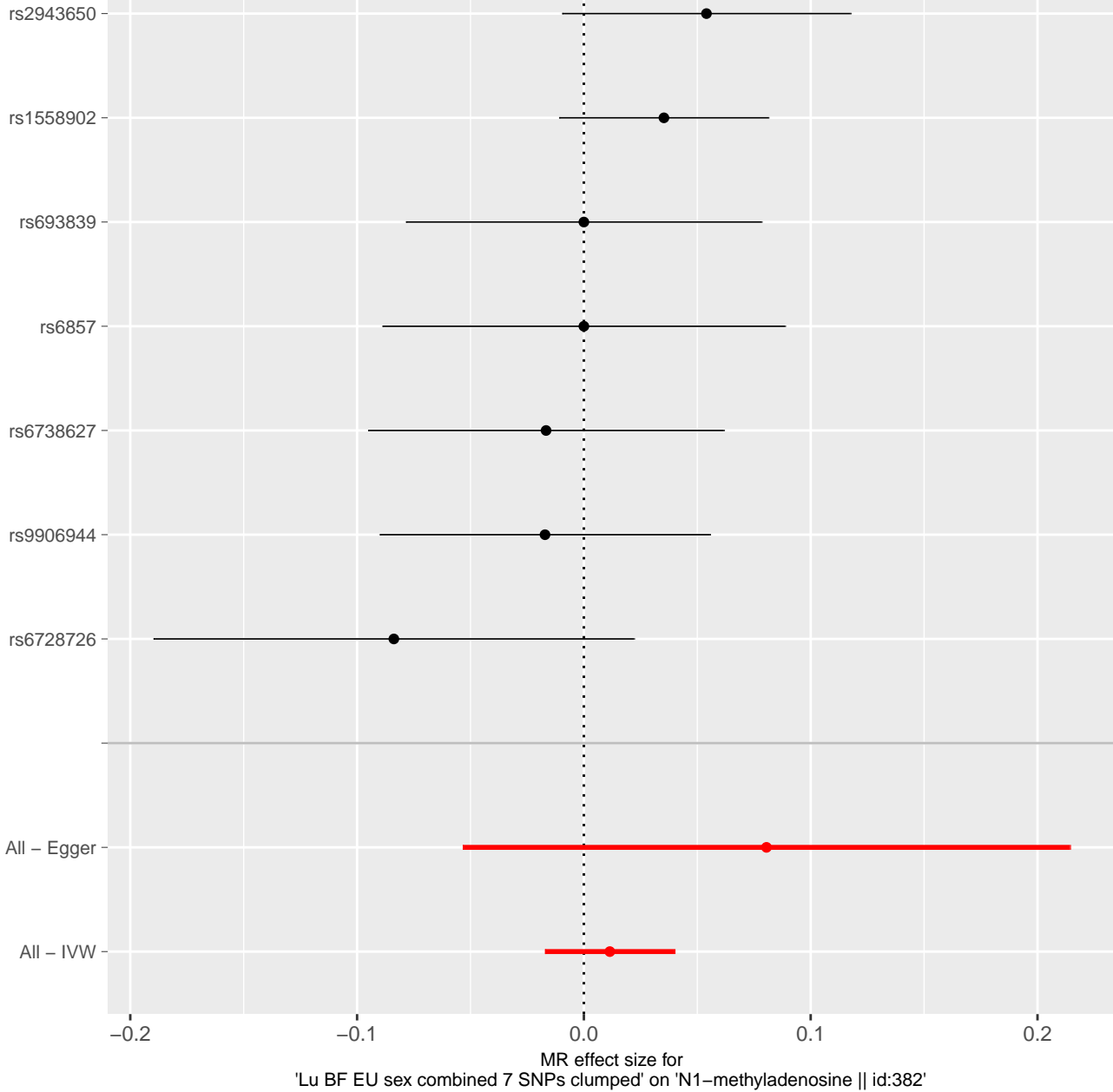
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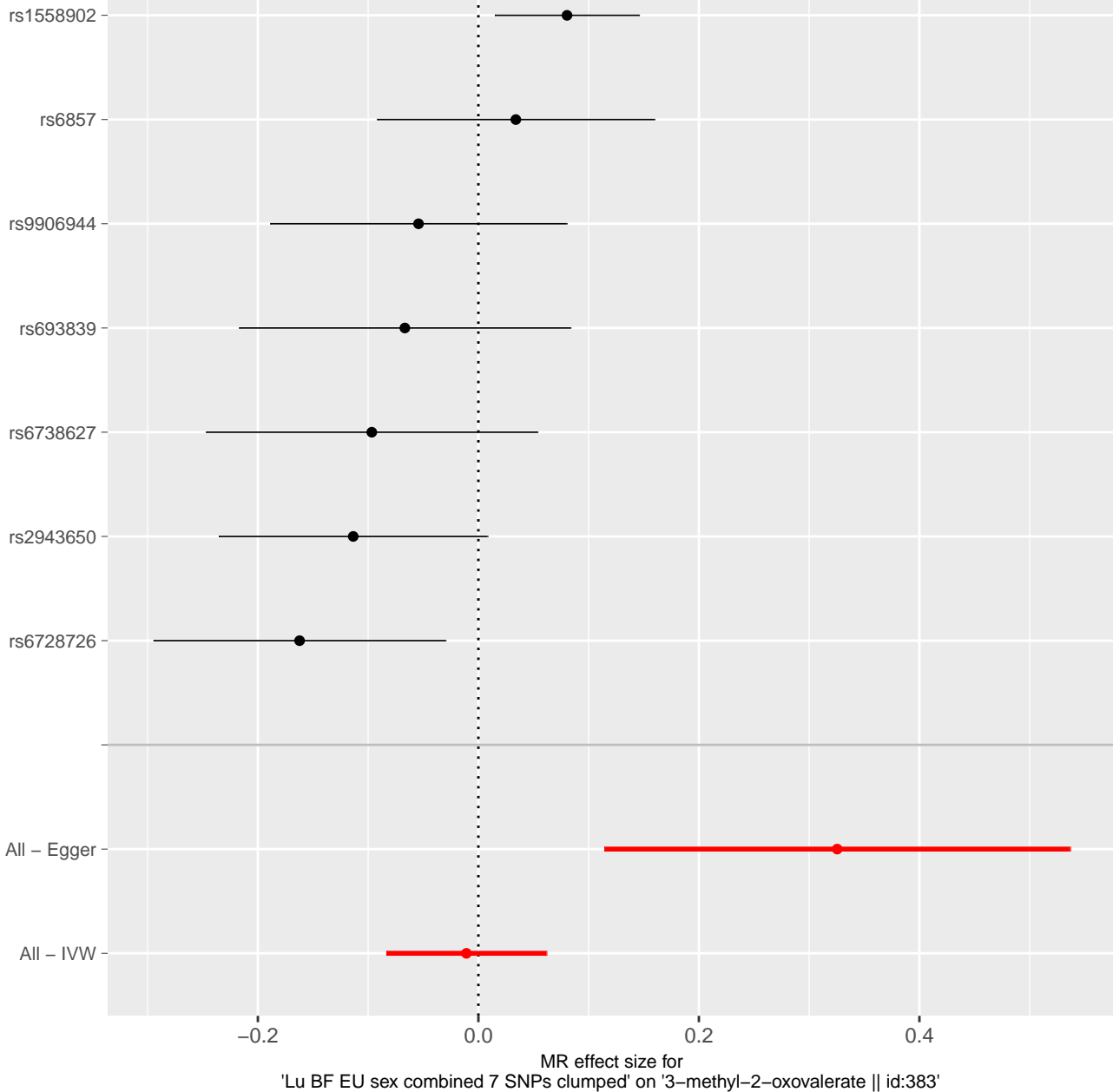
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Carnitine || id:379'

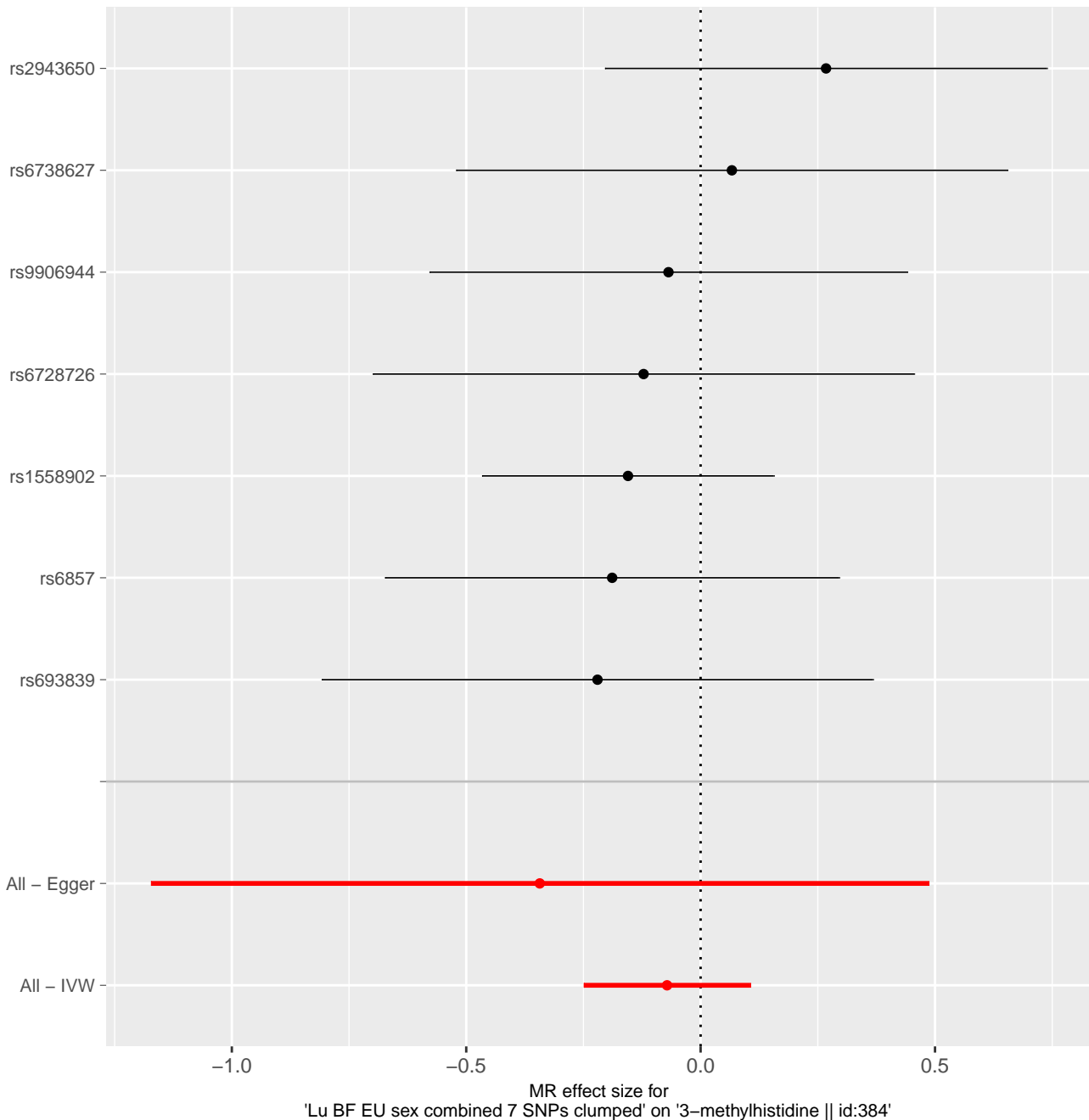


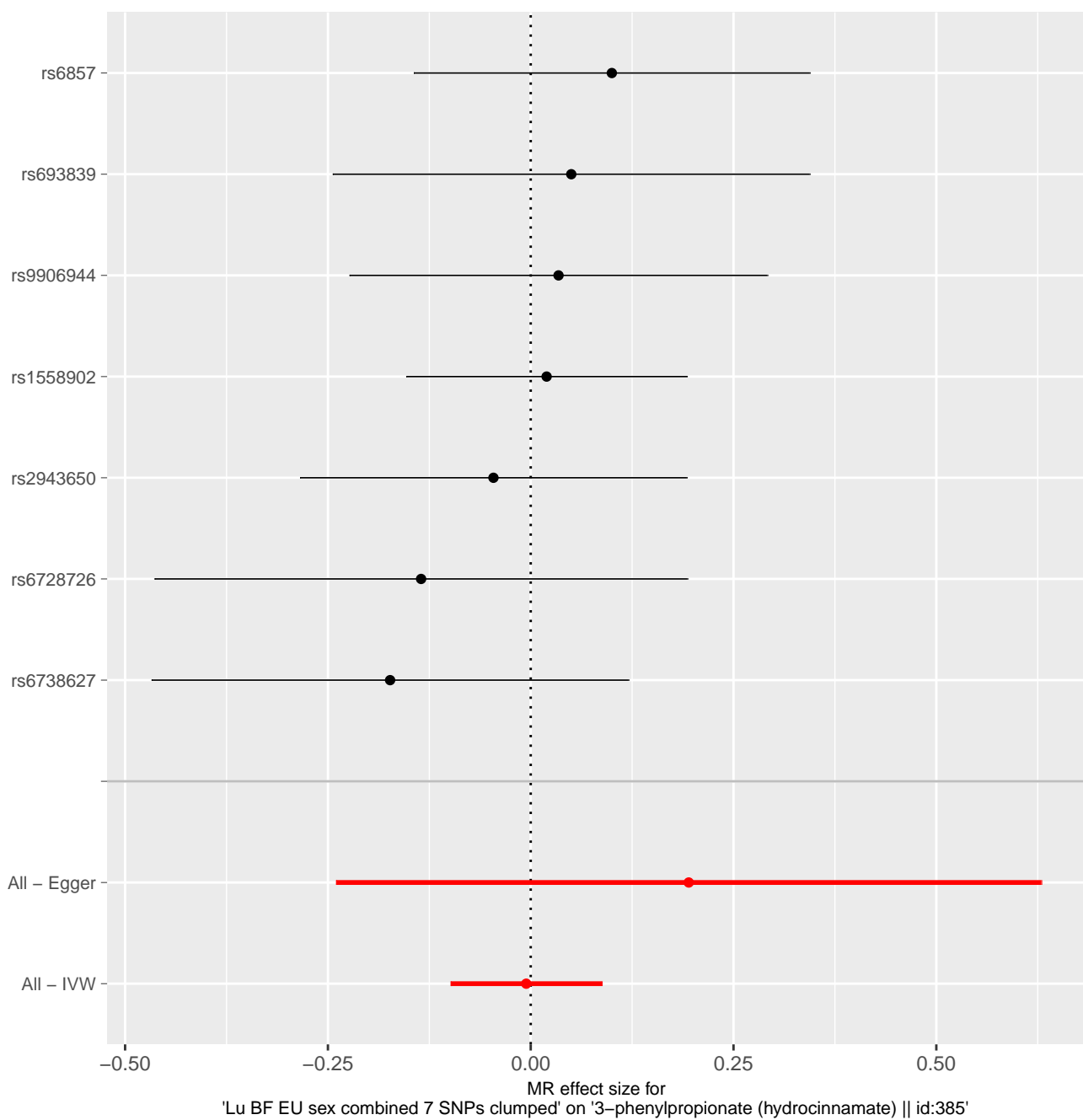


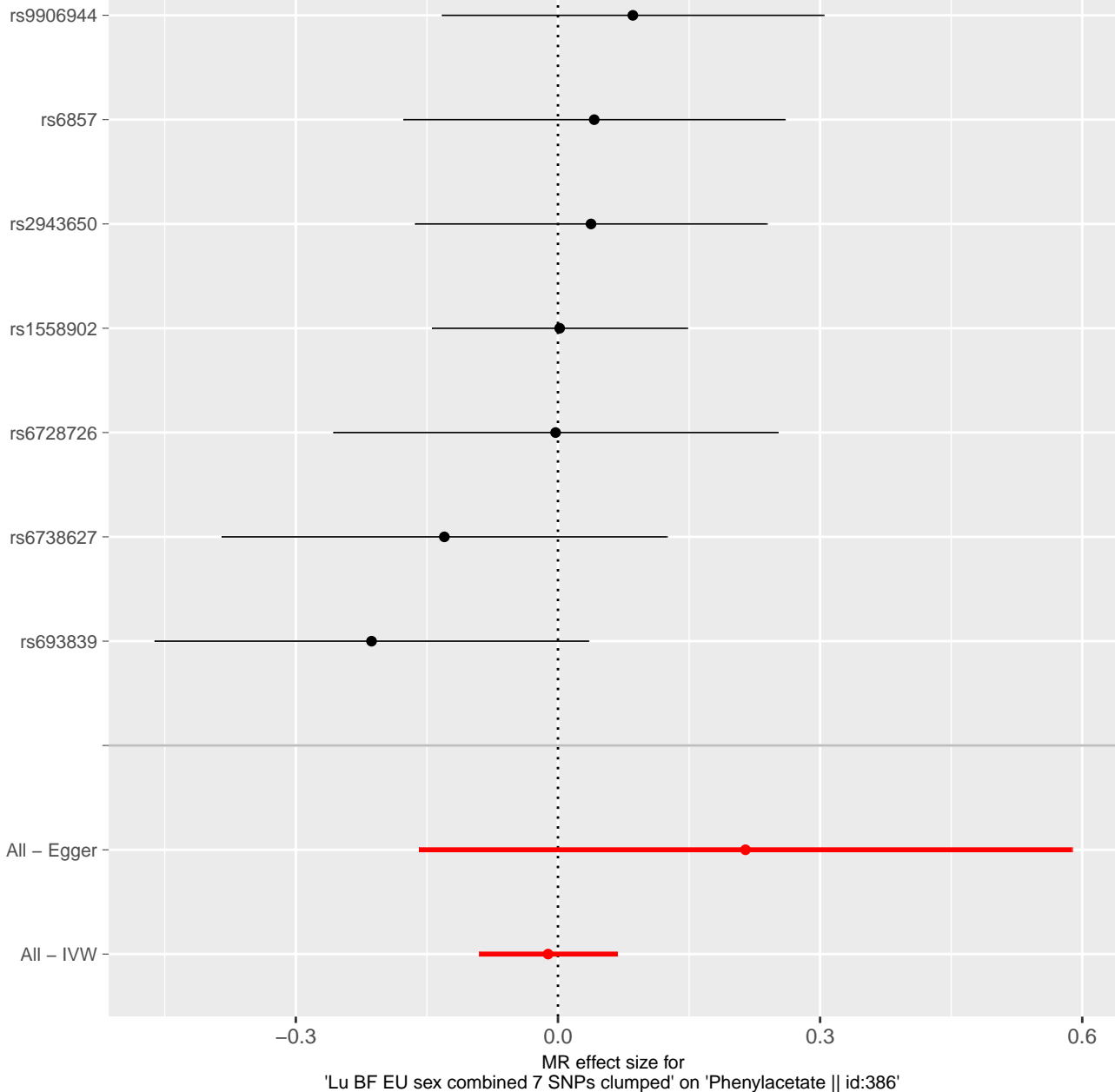


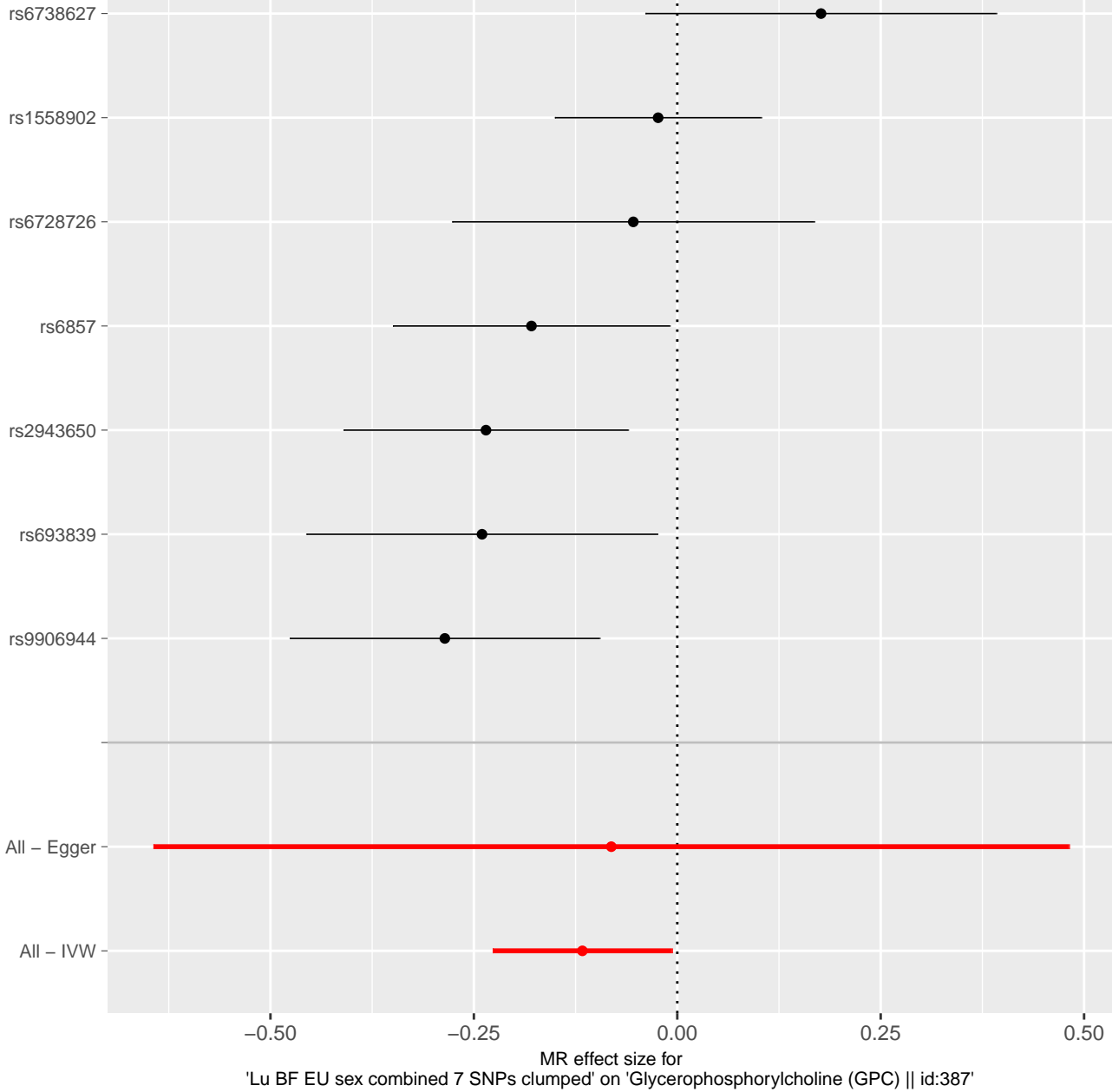


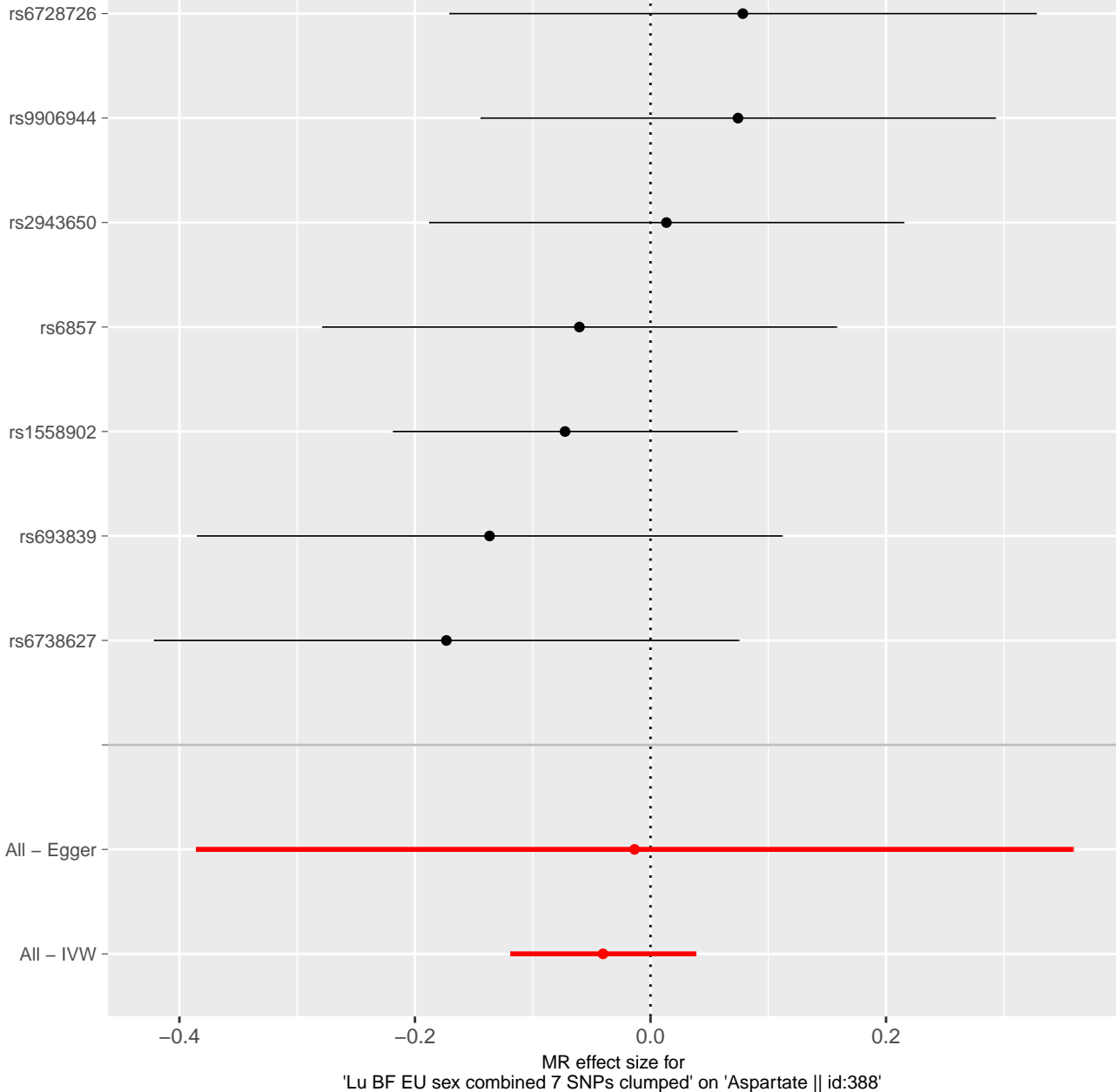


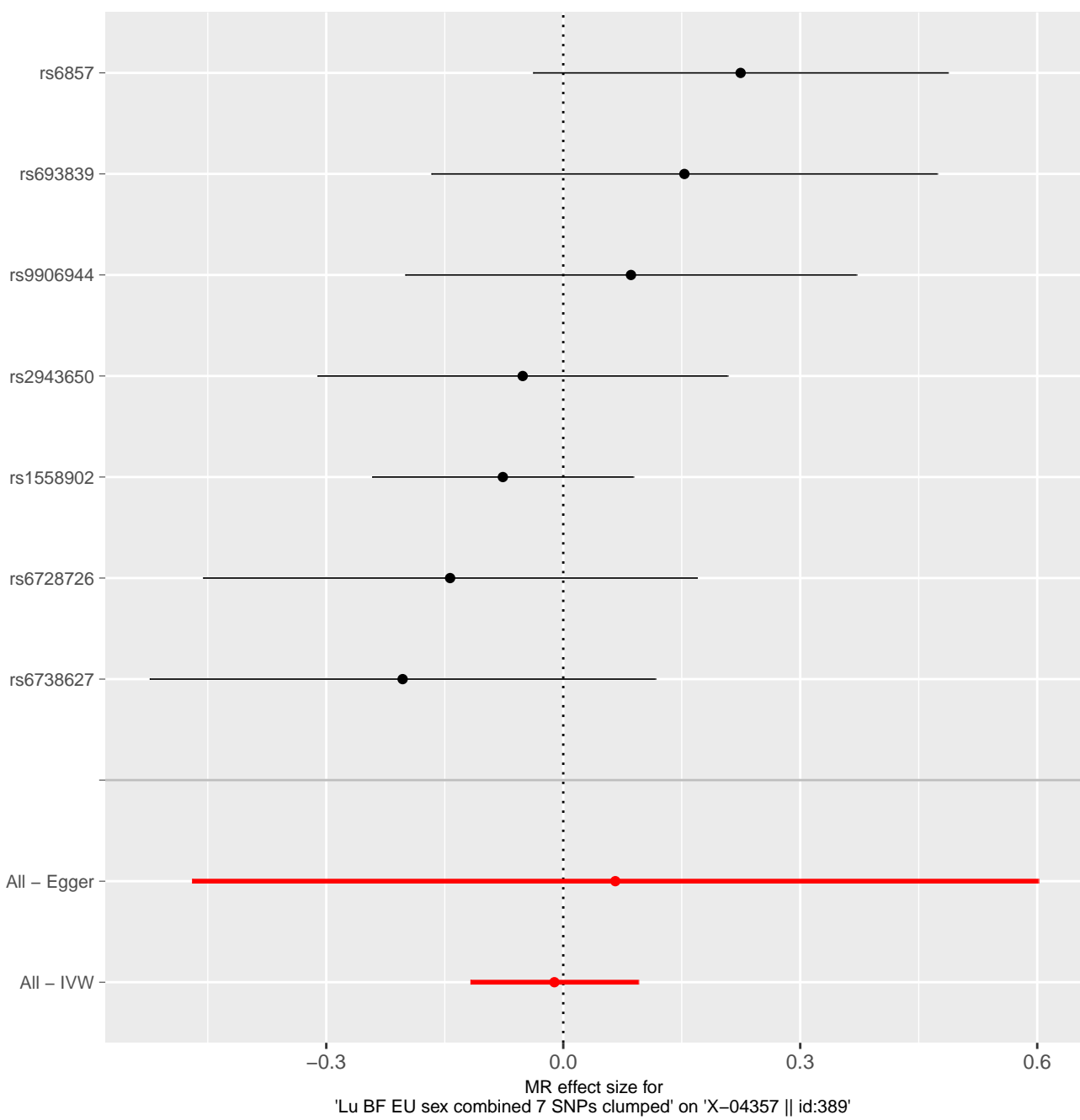


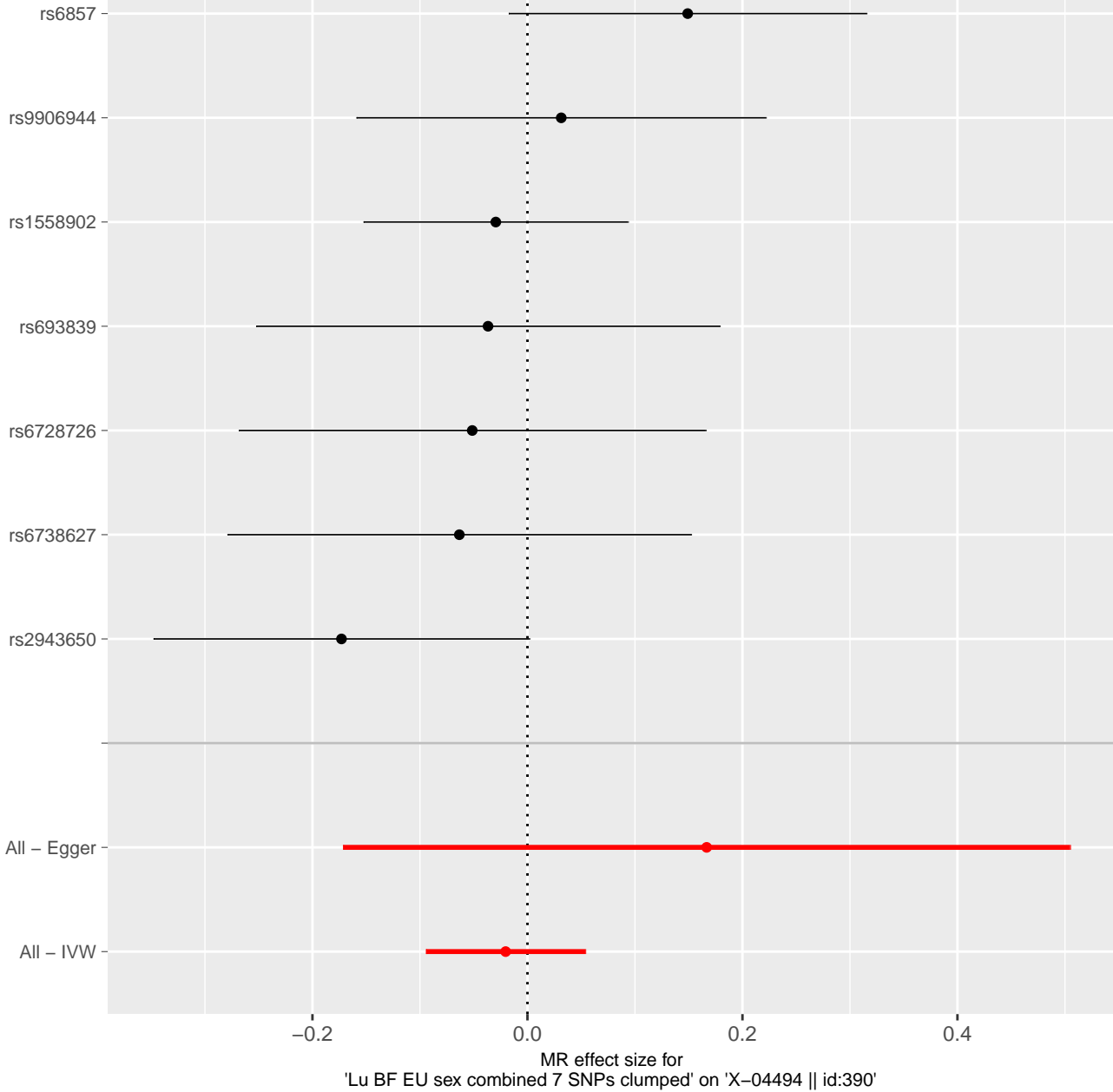


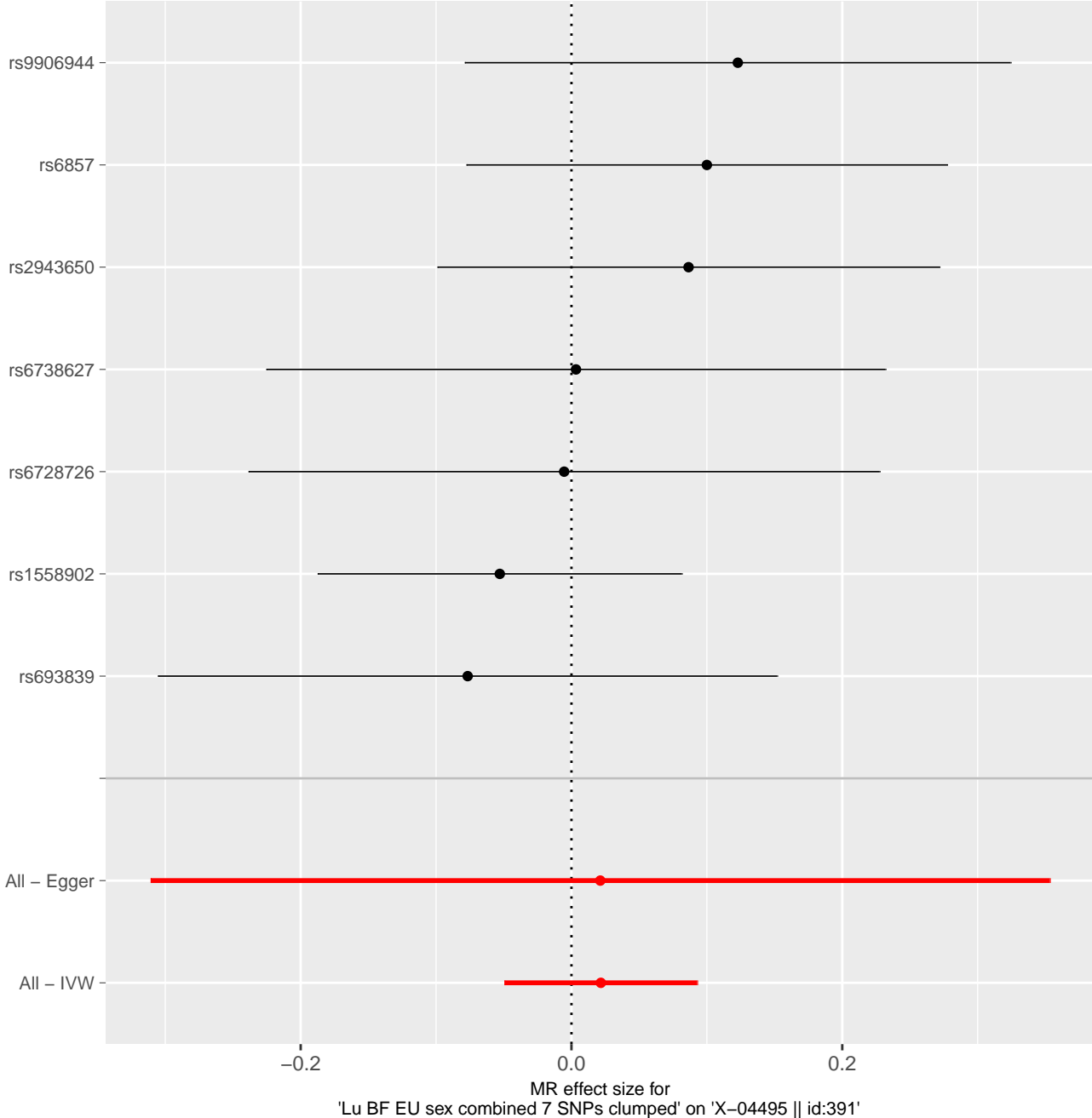


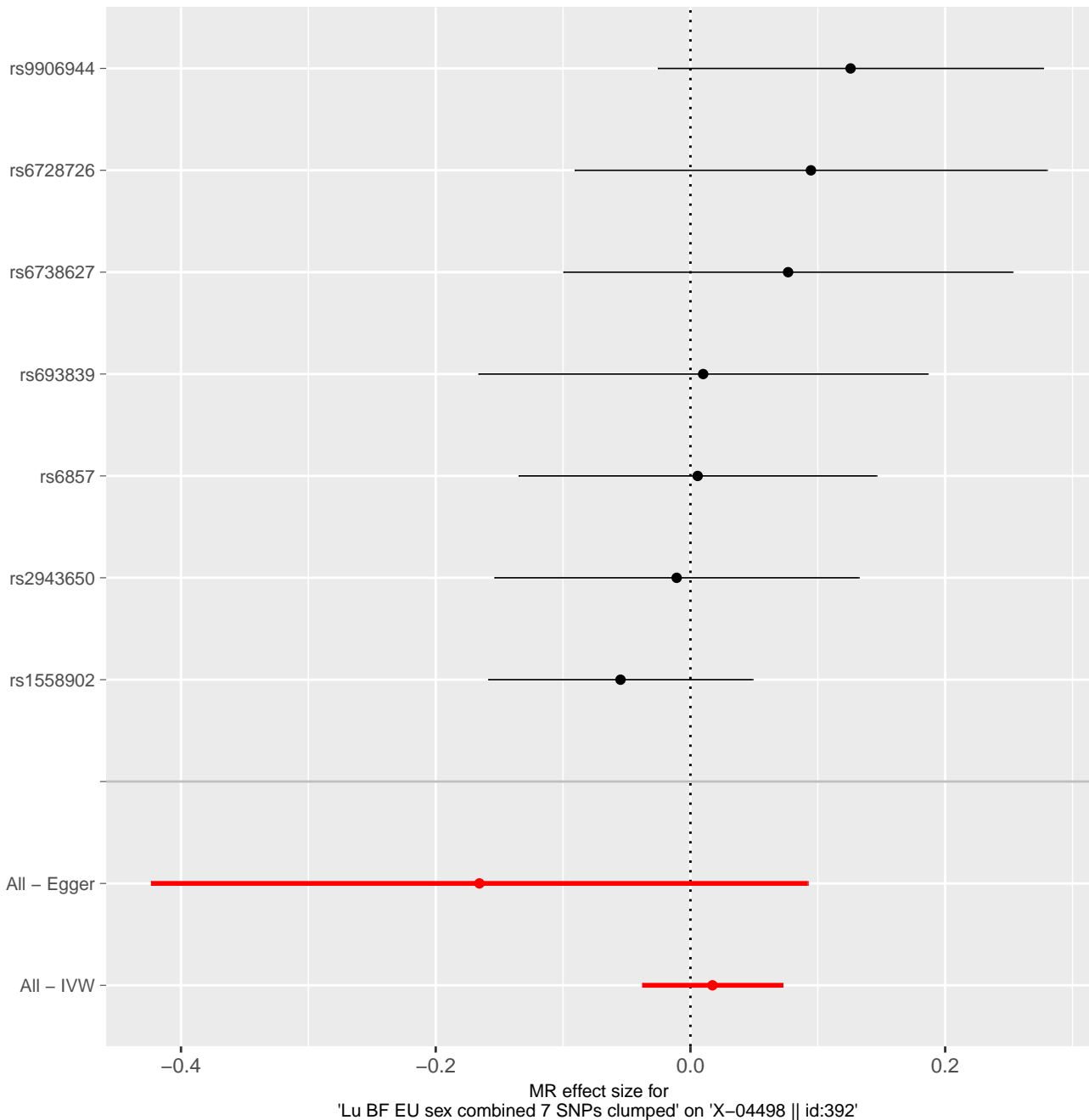


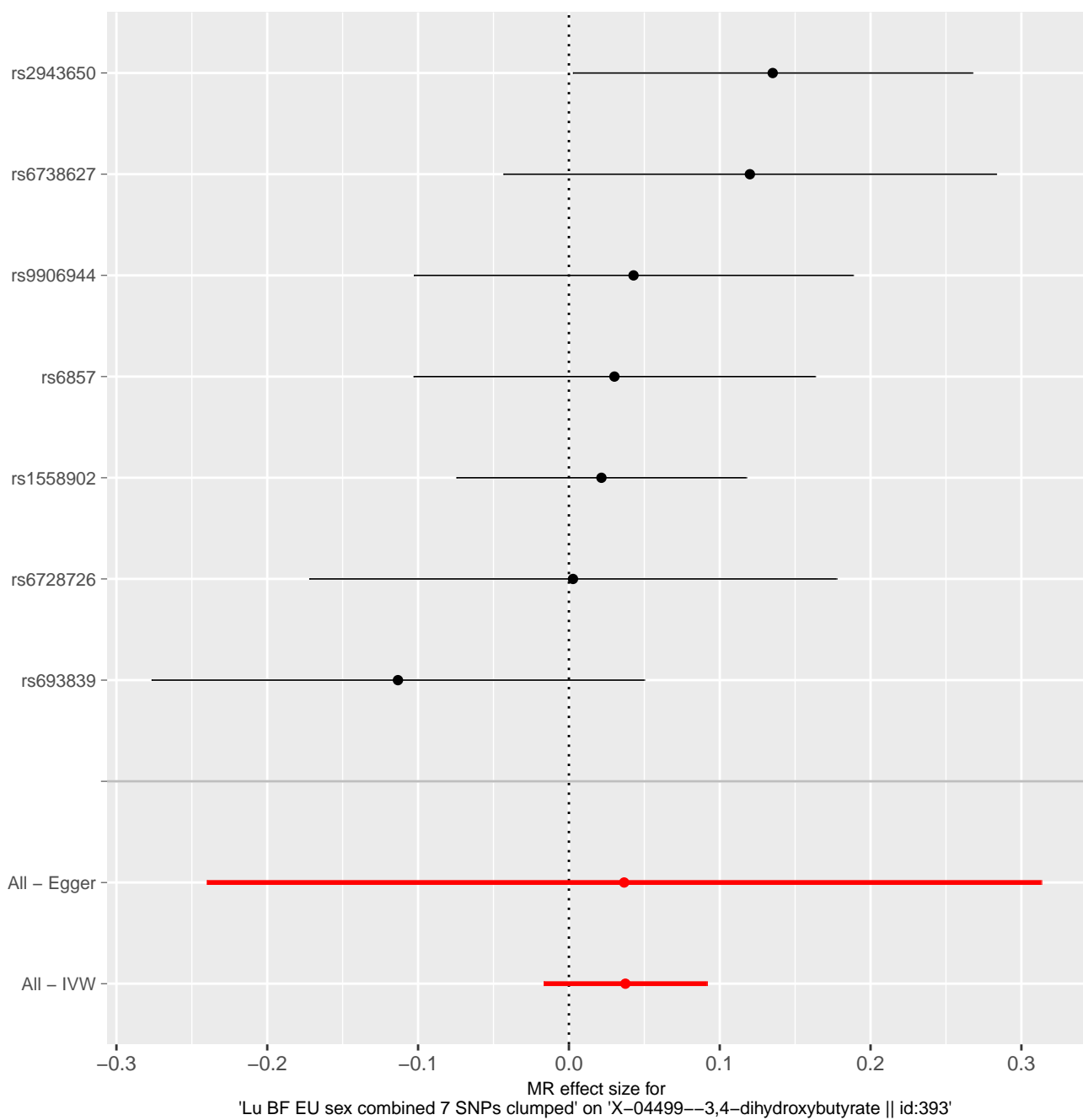


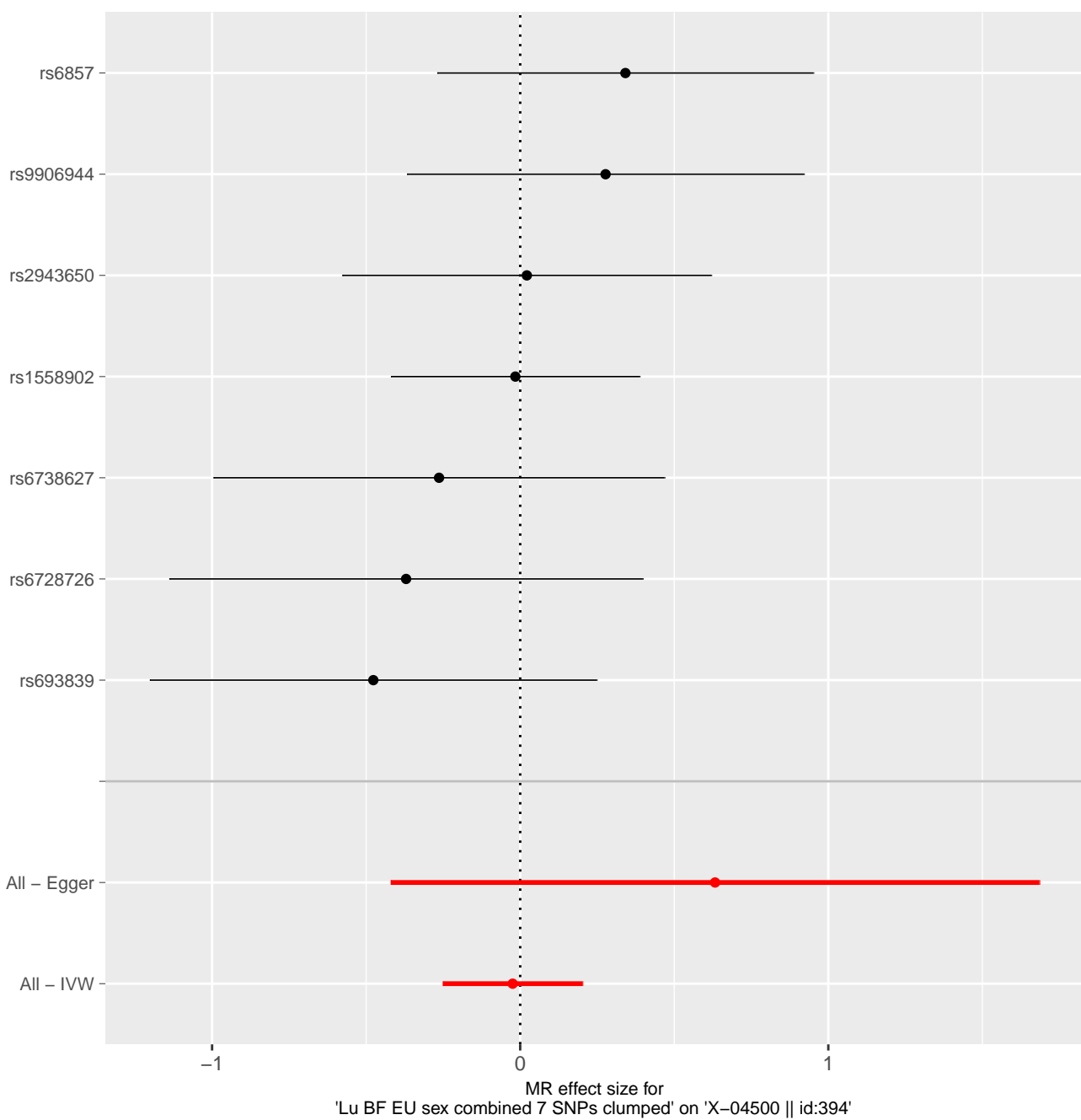


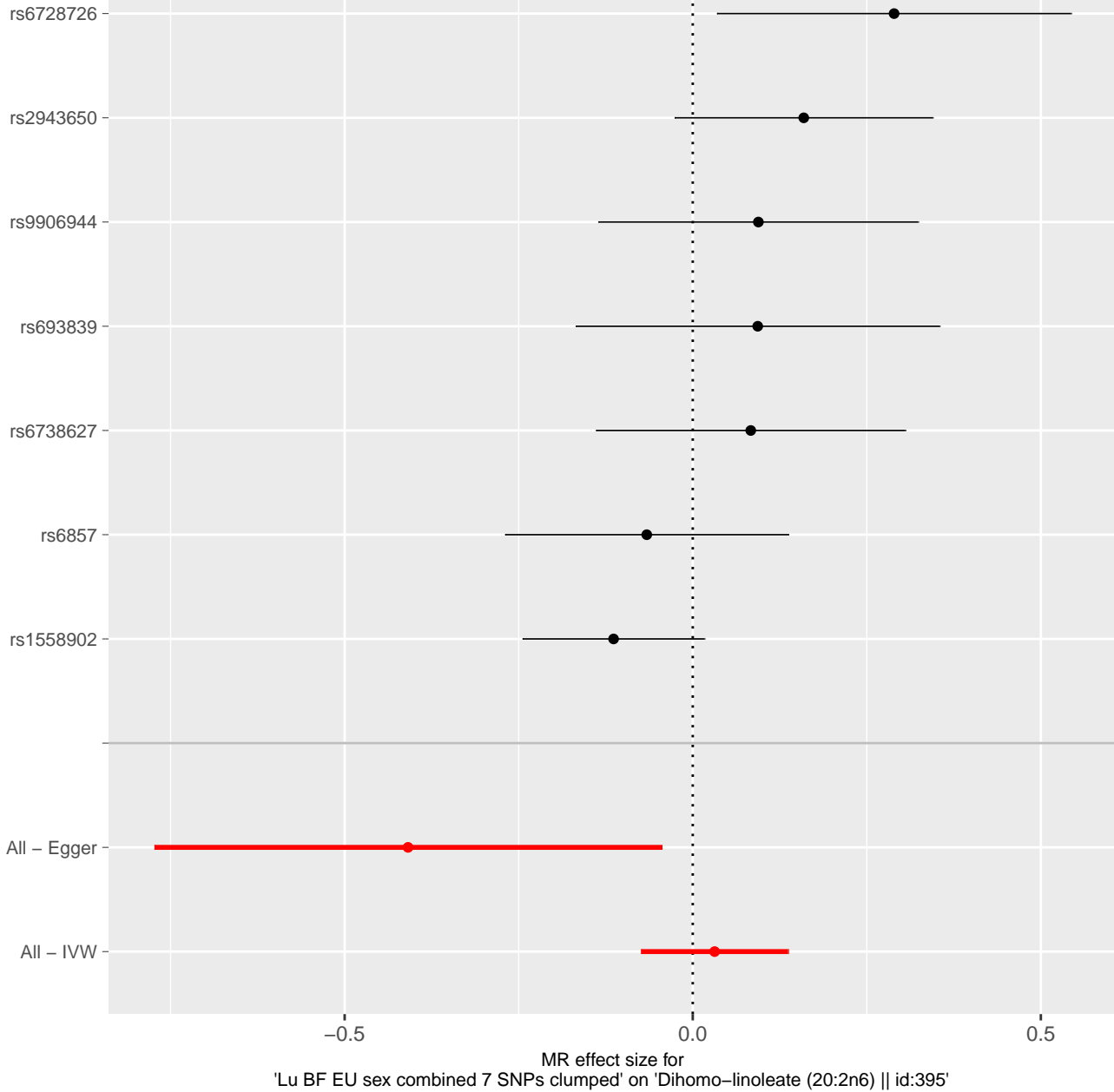


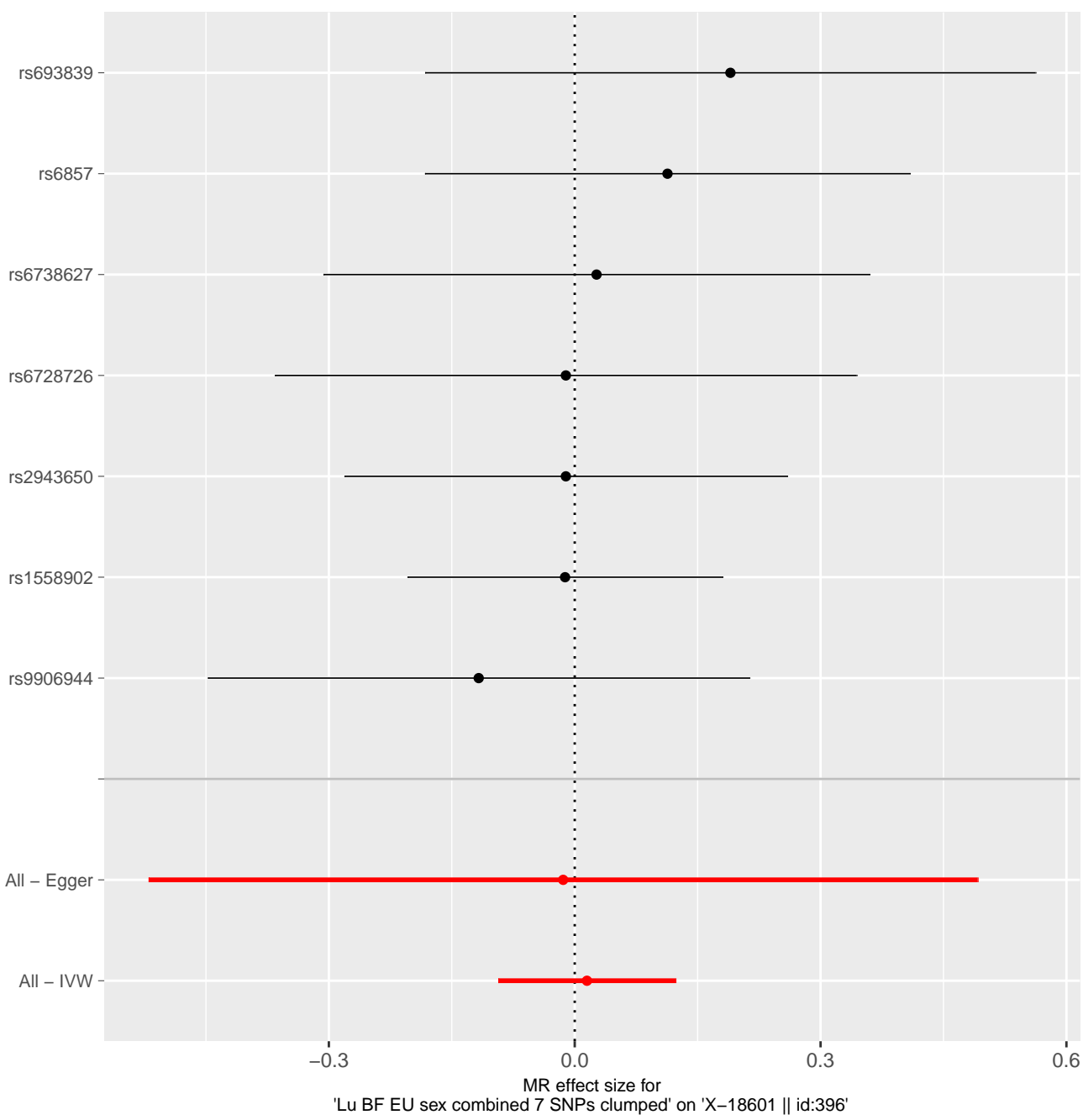


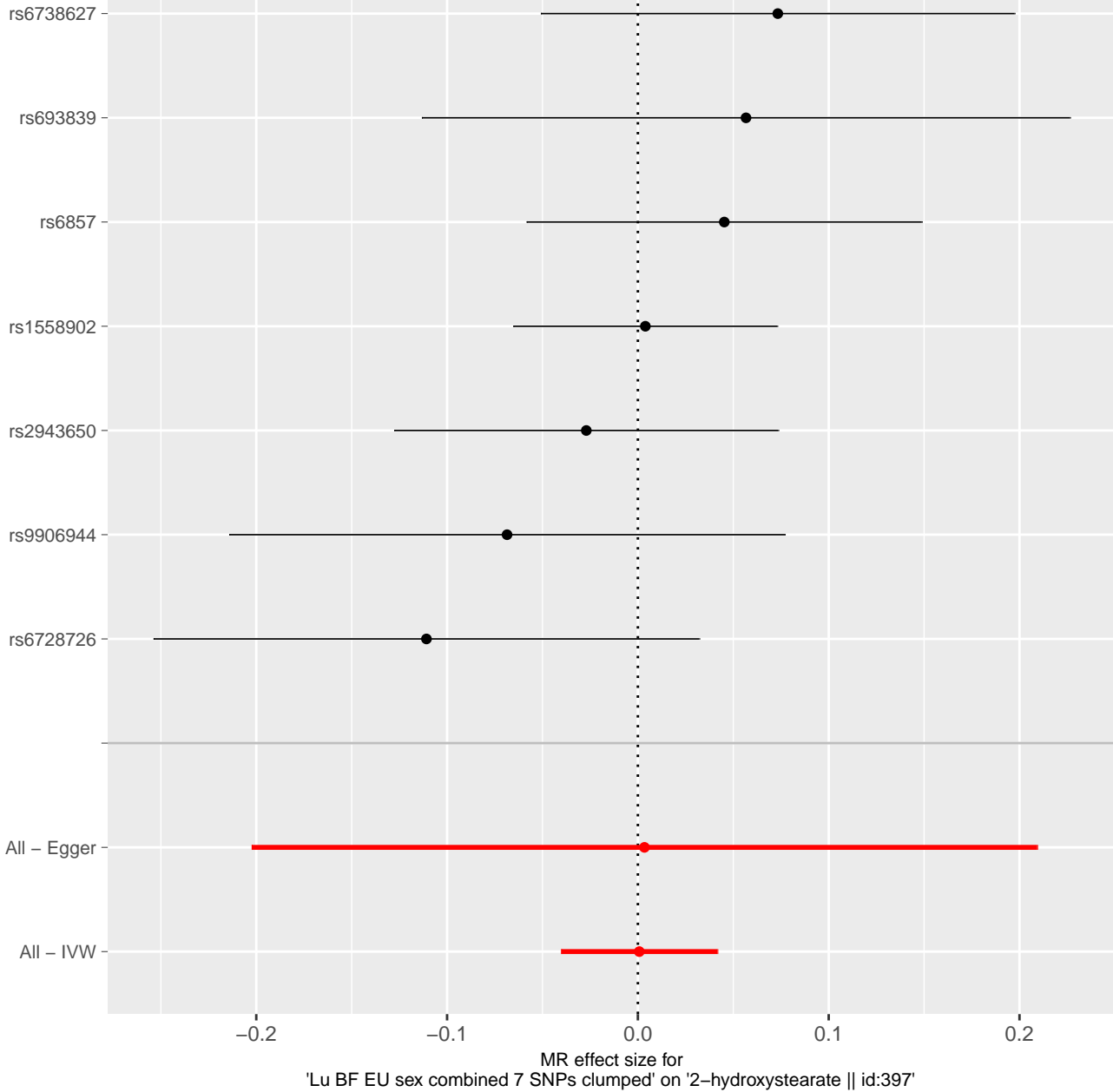












rs1558902

rs6738627

rs6728726

rs6857

rs693839

rs2943650

rs9906944

All – Egger

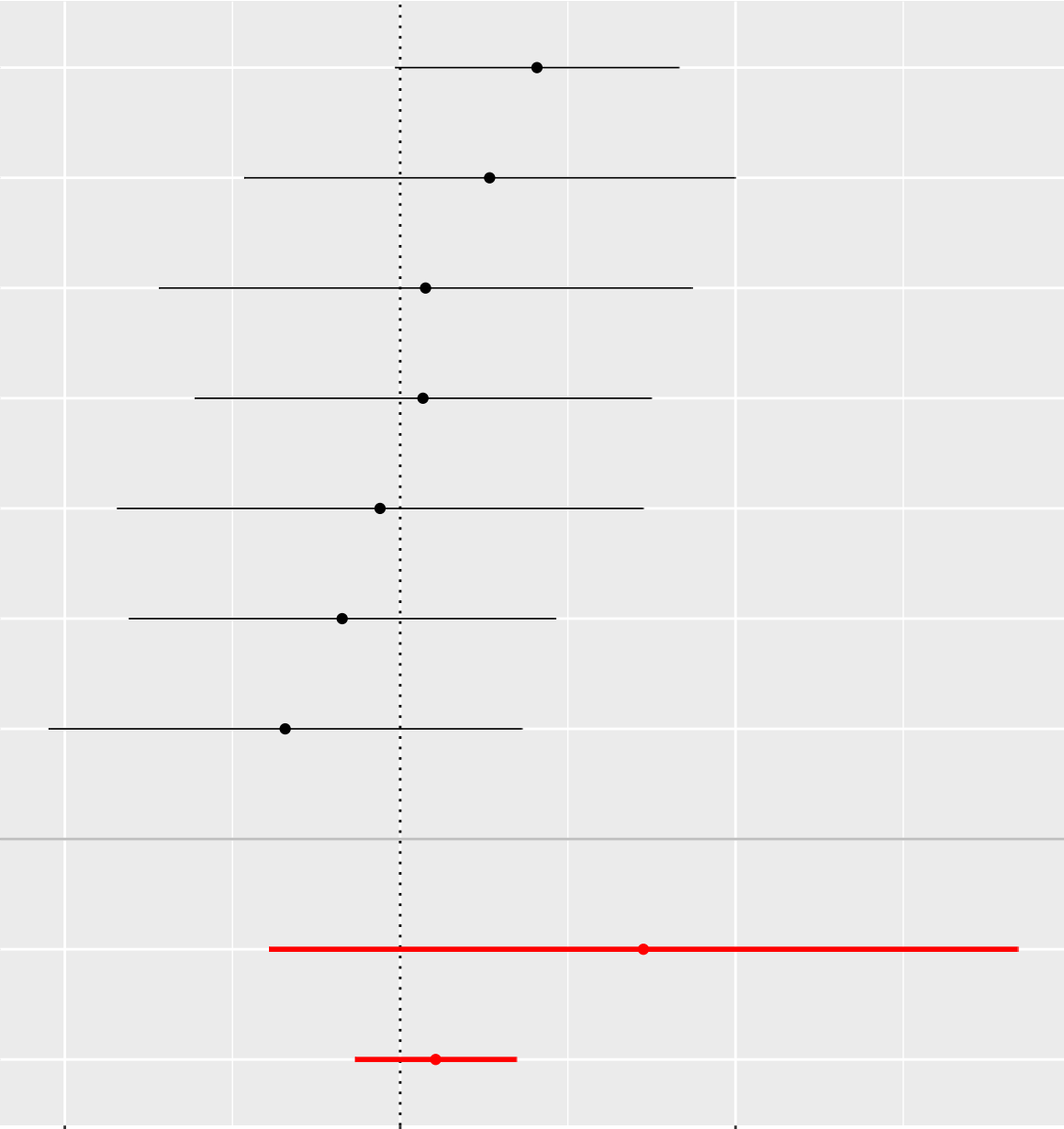
All – IVW

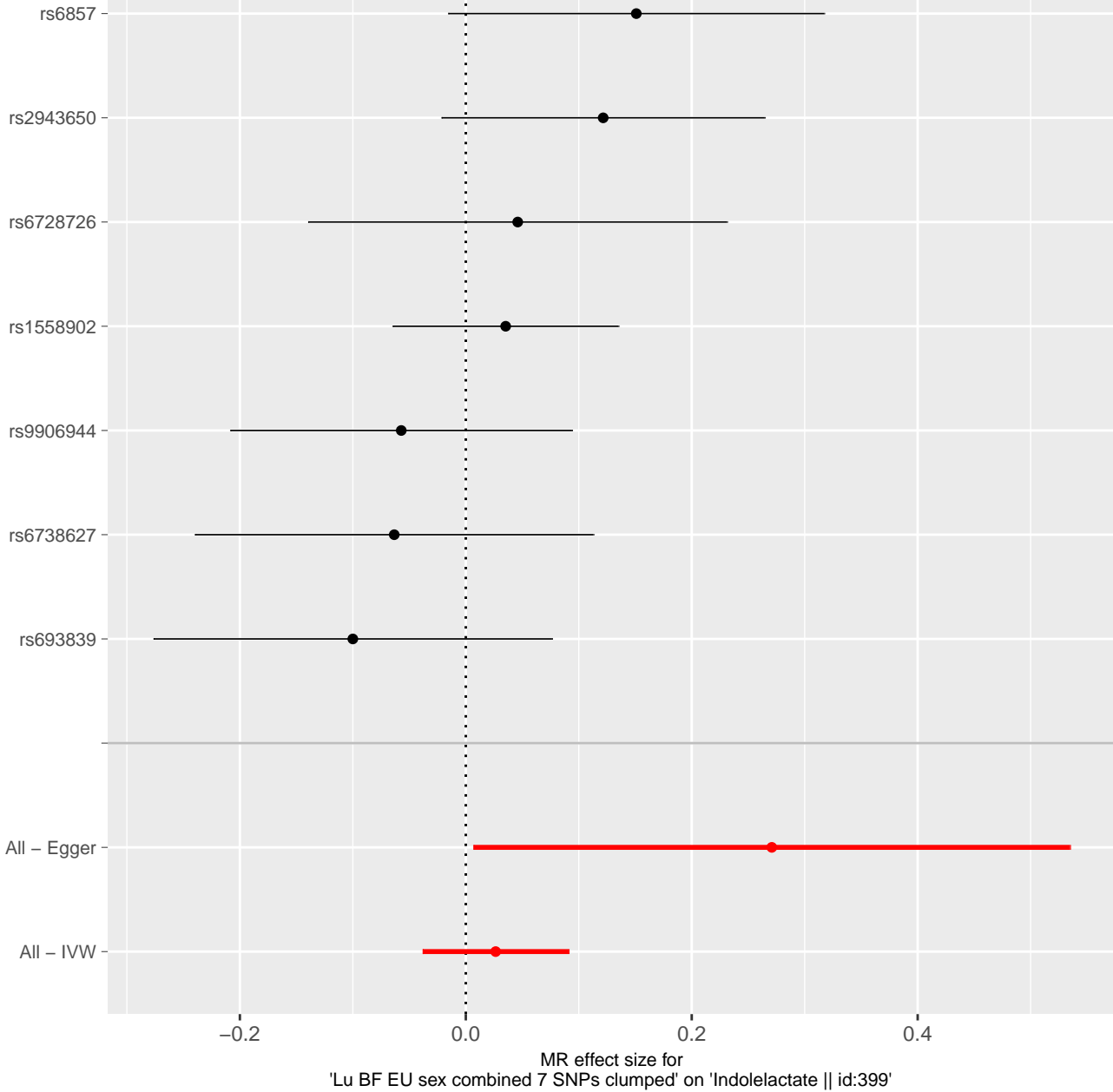
-0.5

0.0

0.5

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-05426 || id:398'





rs9906944

rs6728726

rs2943650

rs6857

rs1558902

rs693839

rs6738627

All – Egger

All – IVW

-1.0

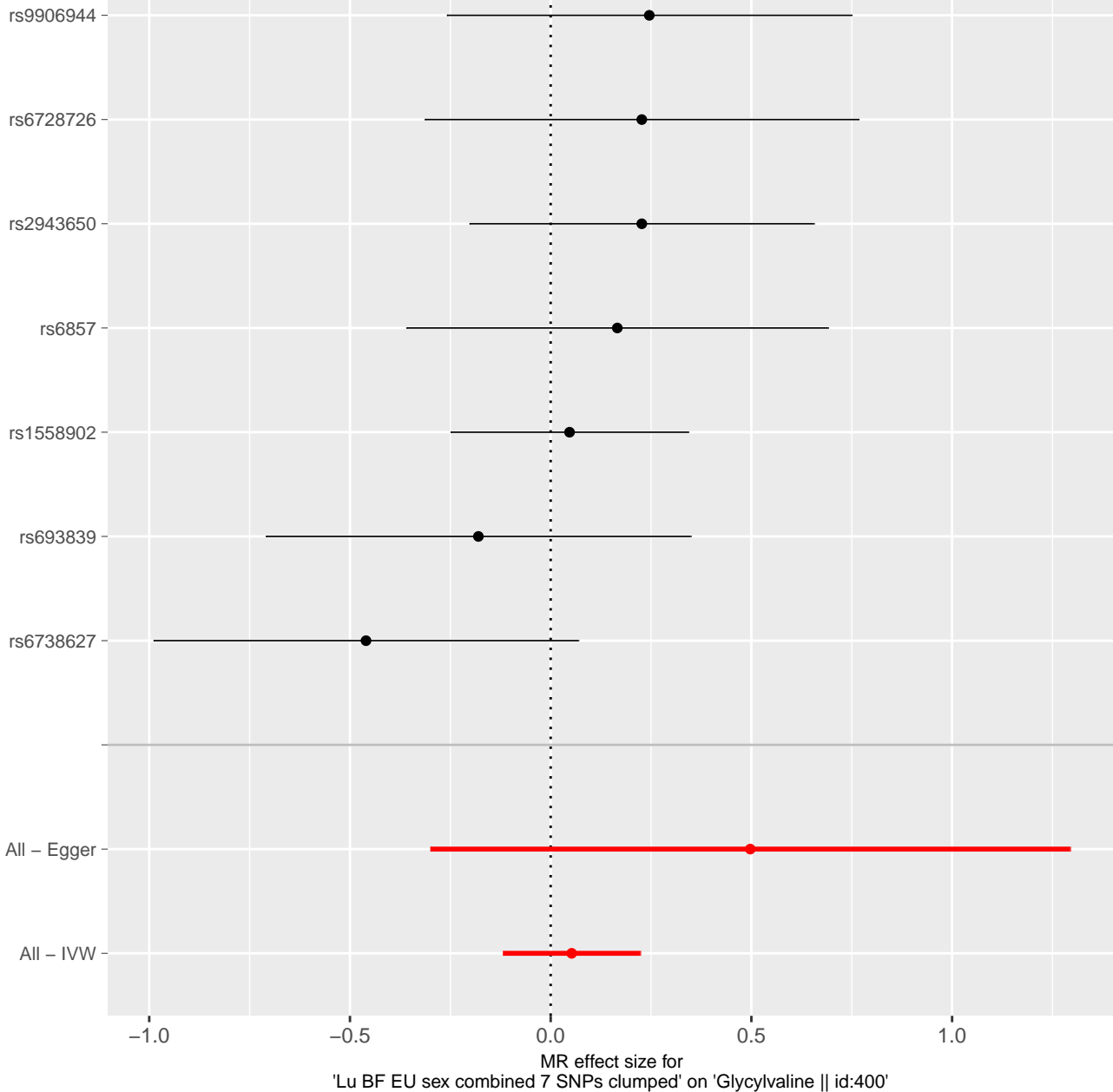
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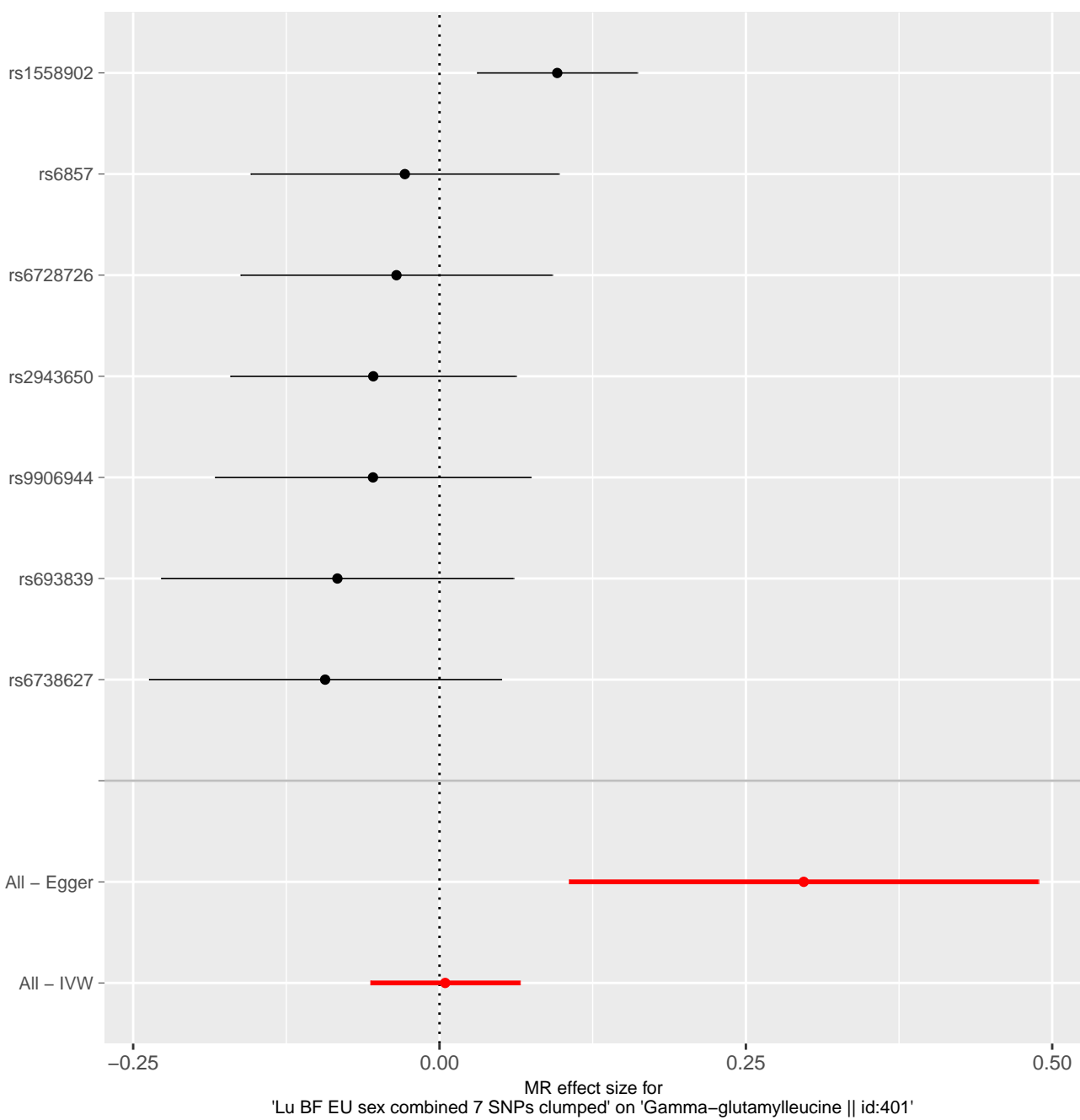
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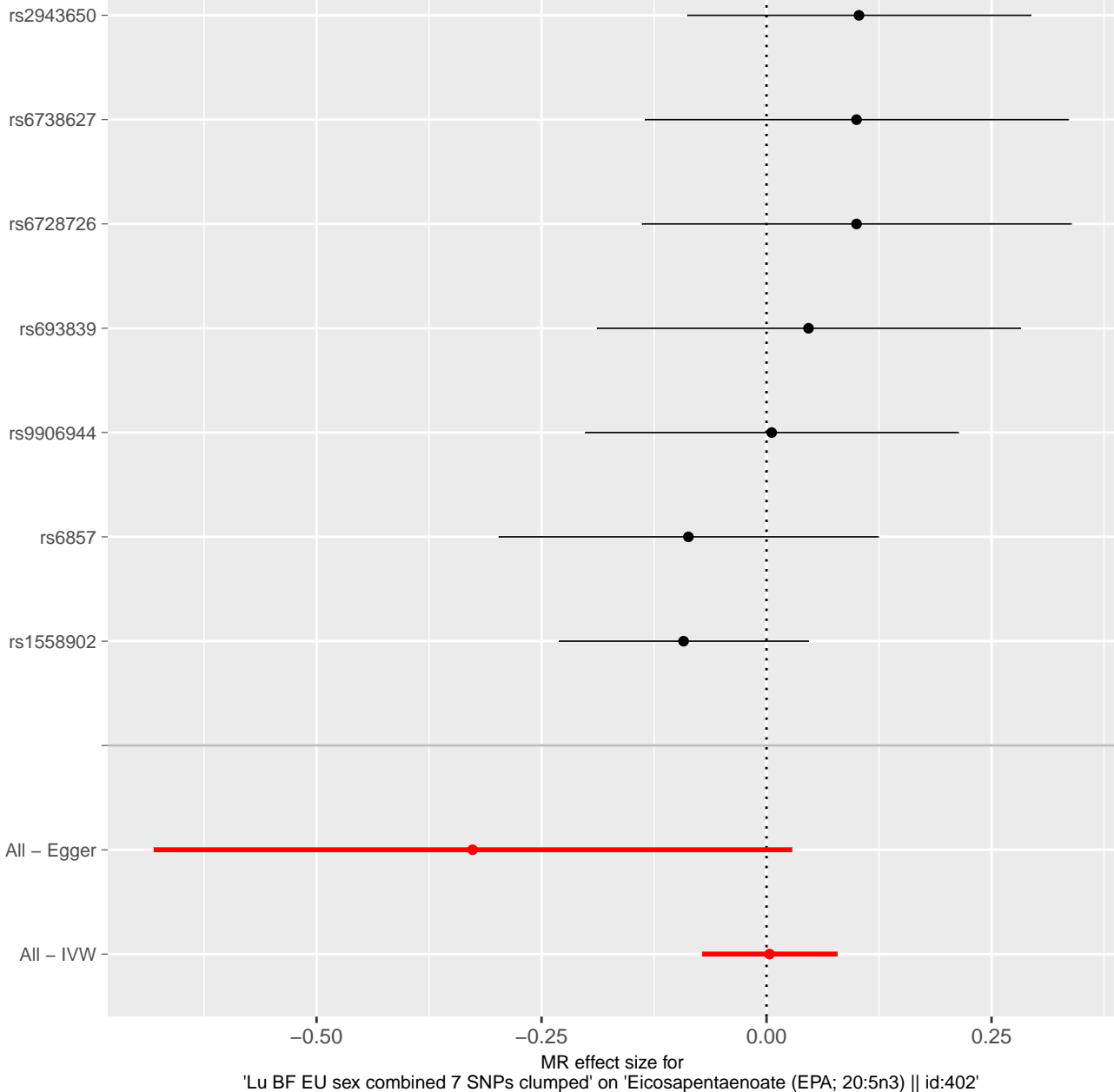
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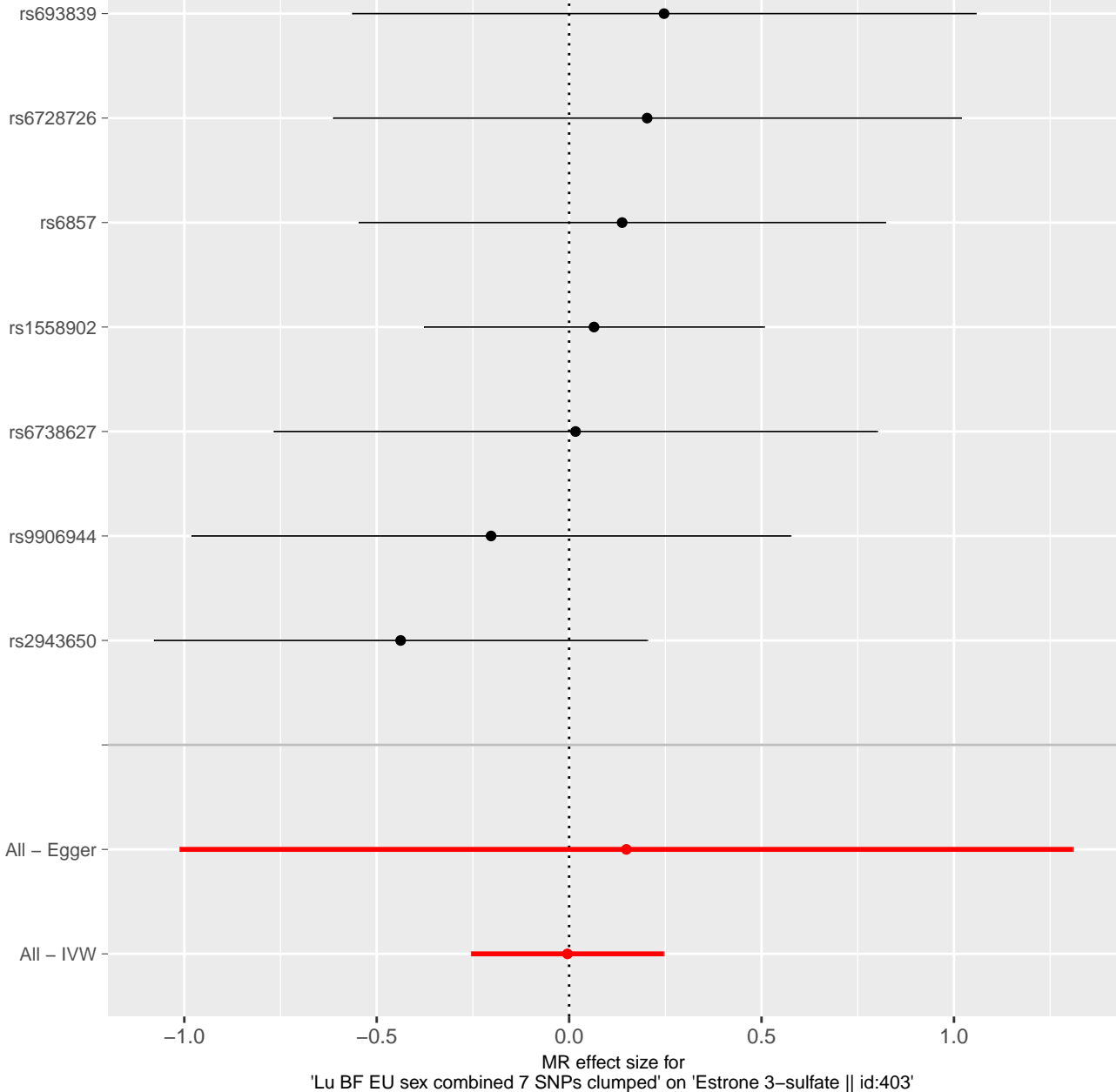
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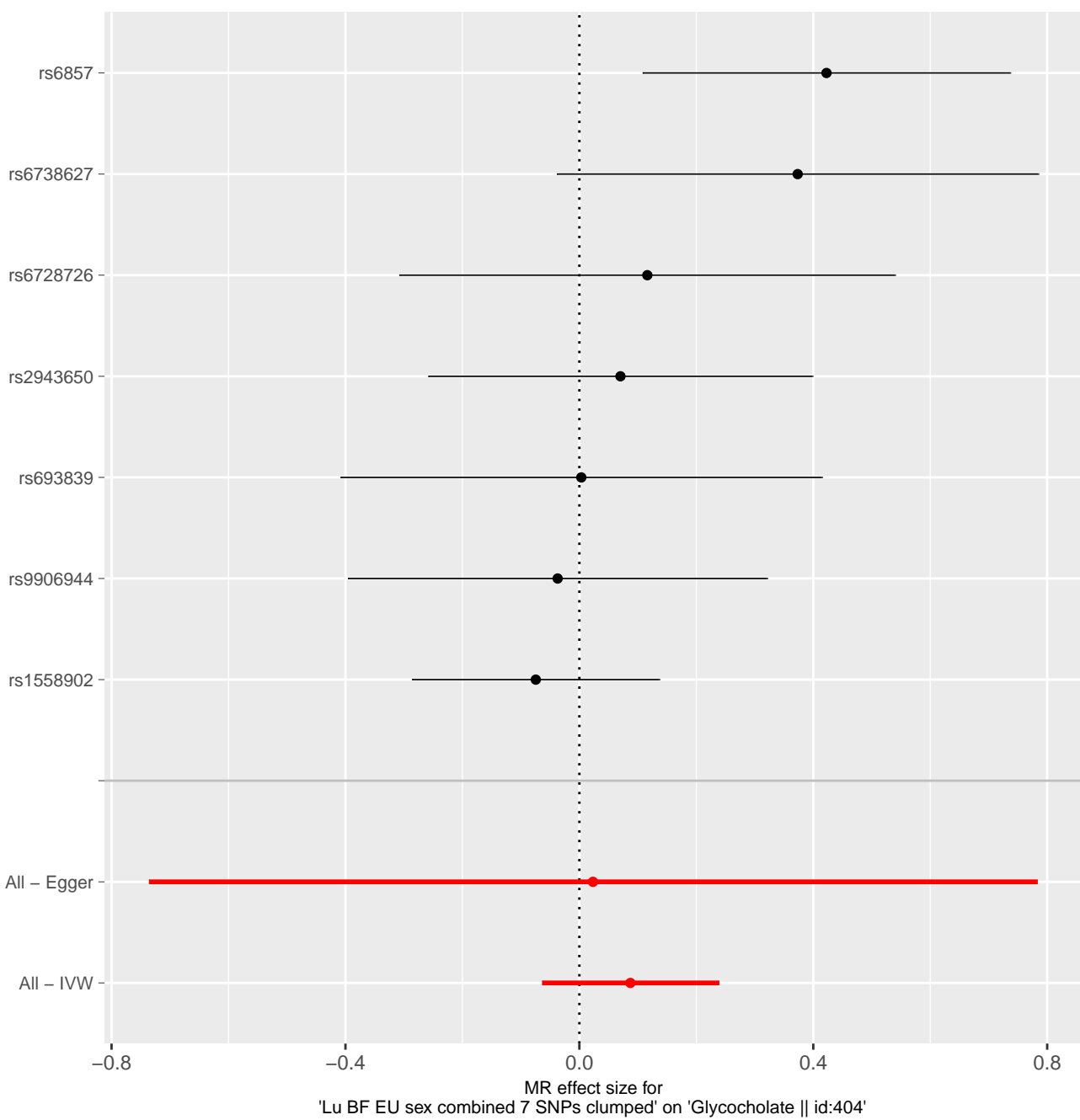
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Glycylvaline || id:400'

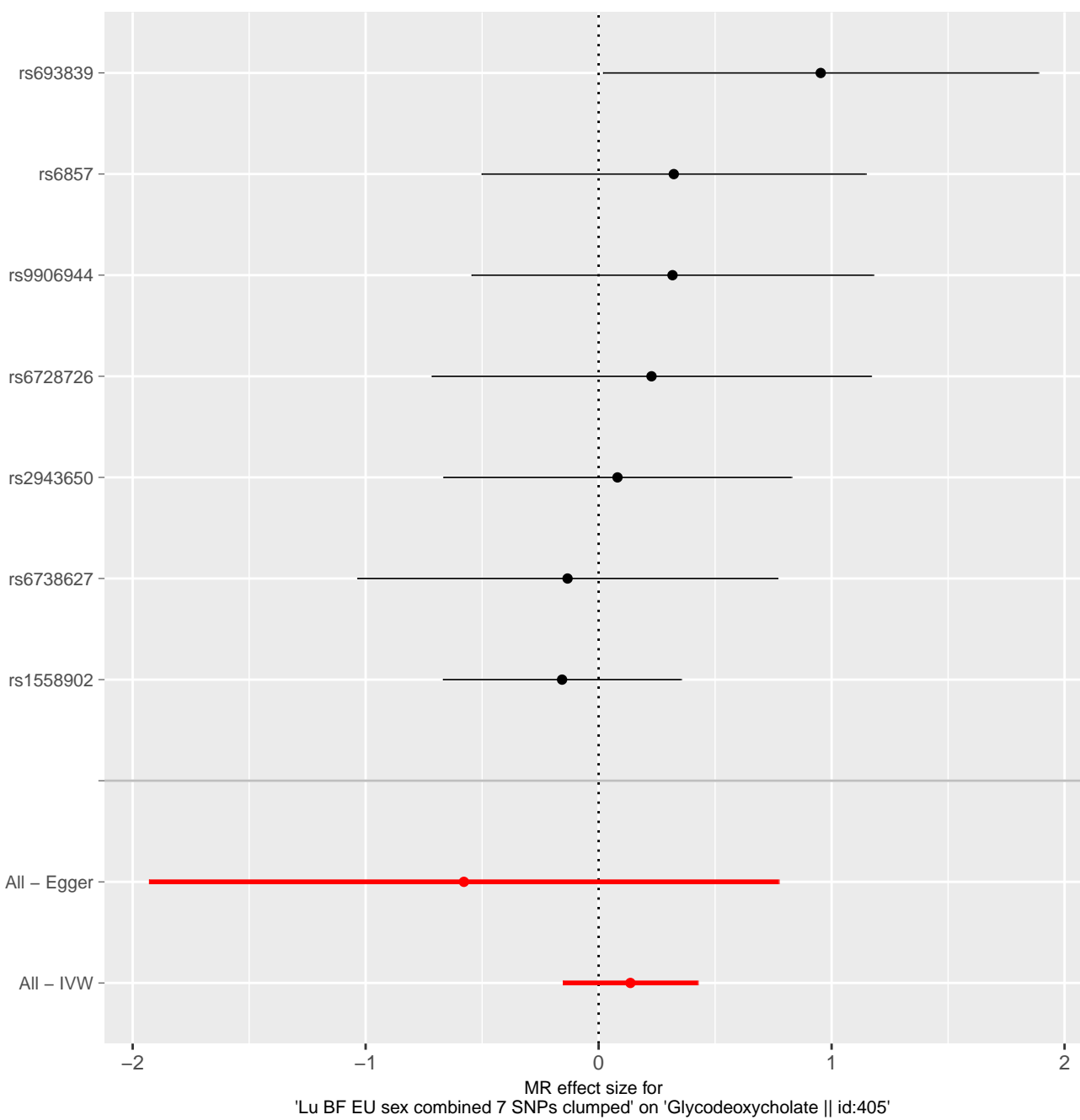


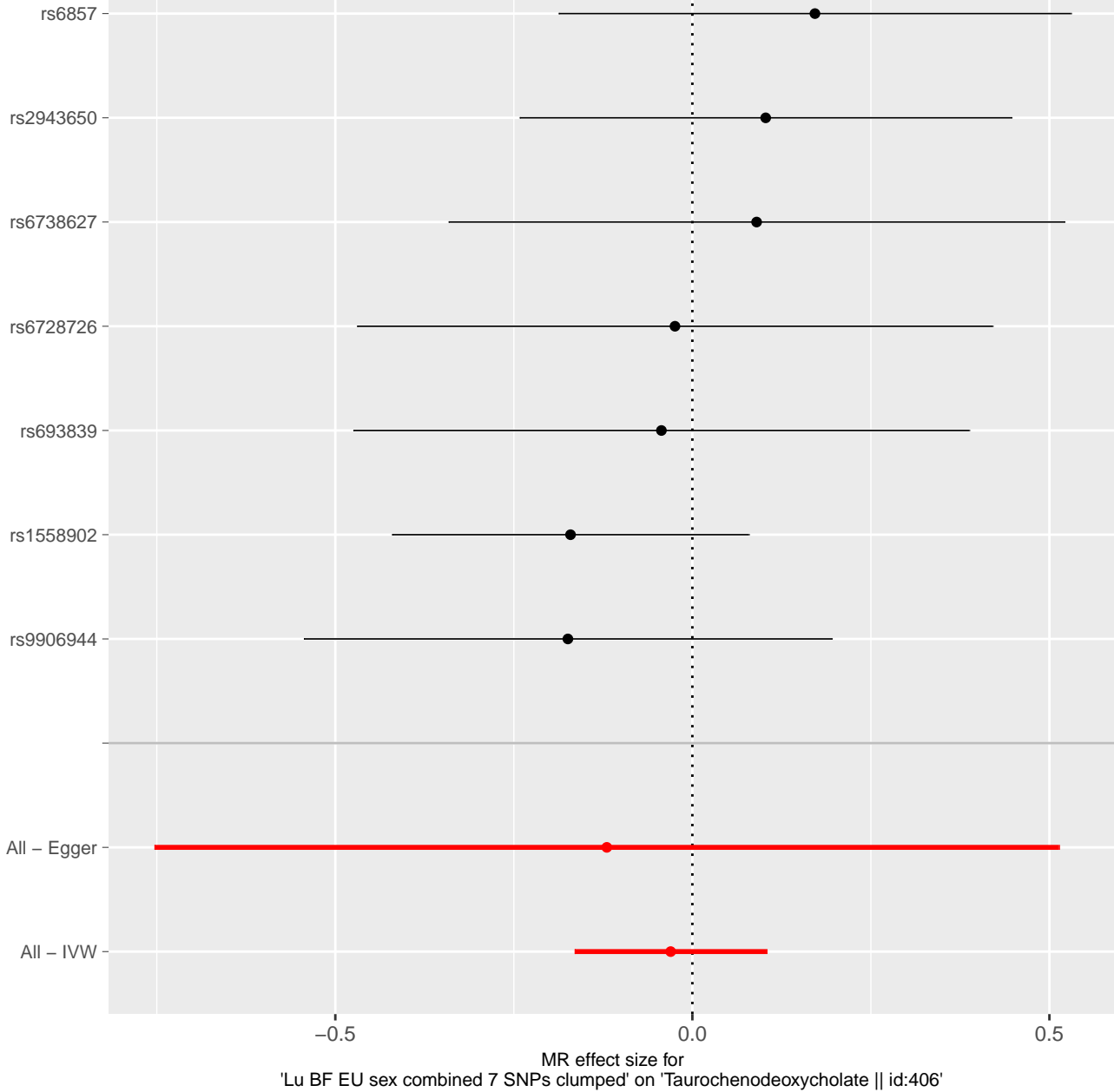


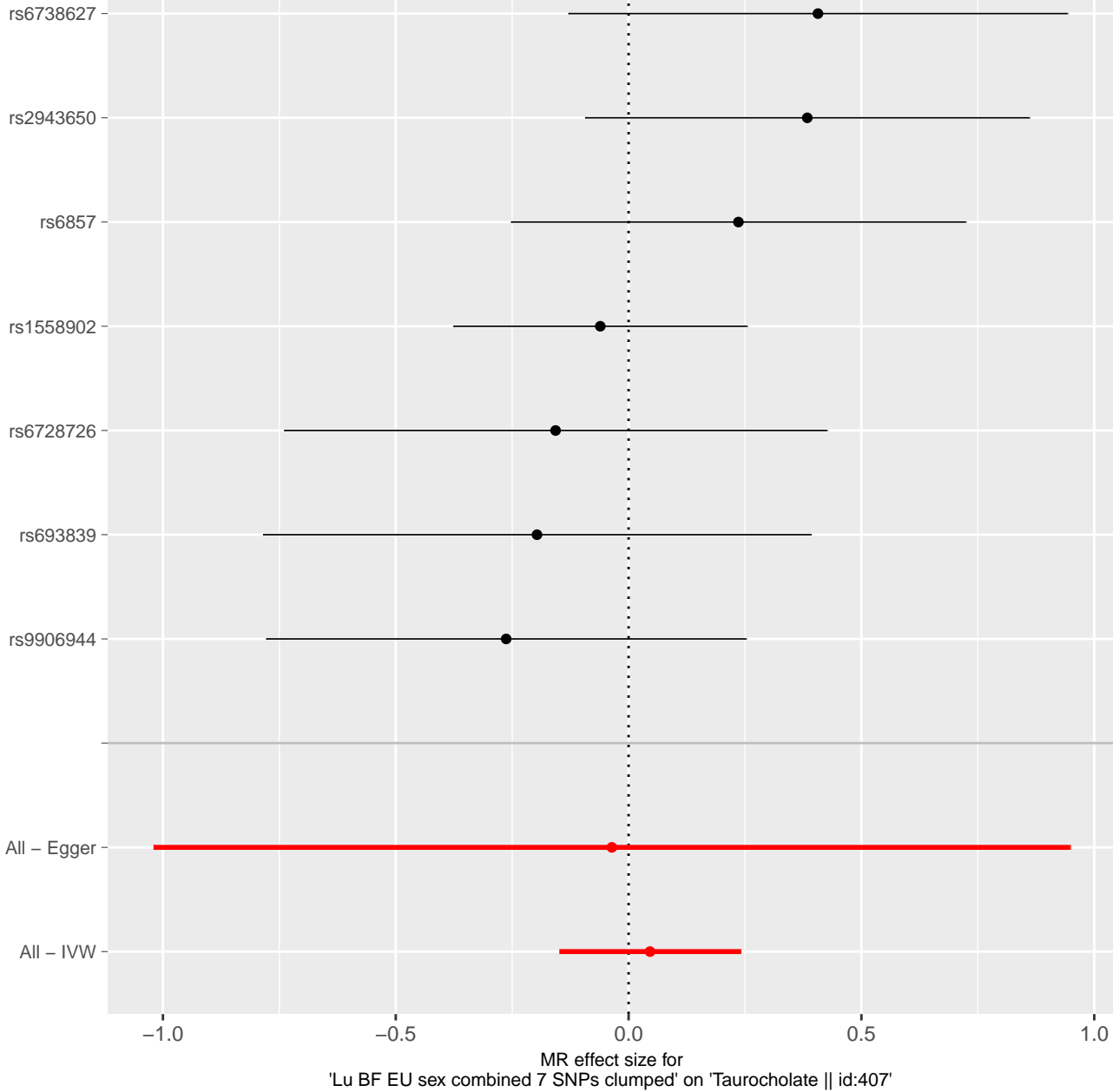


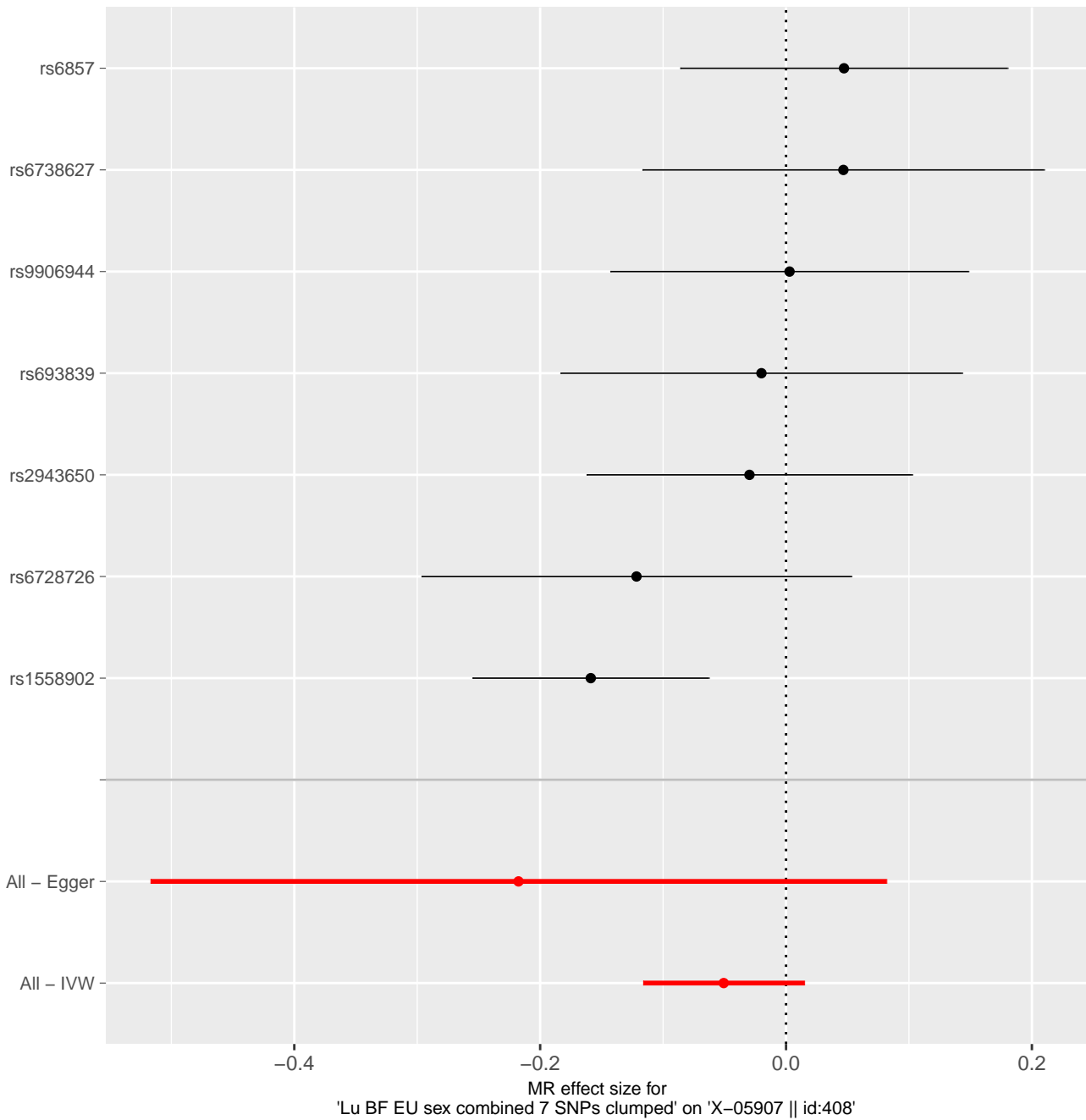


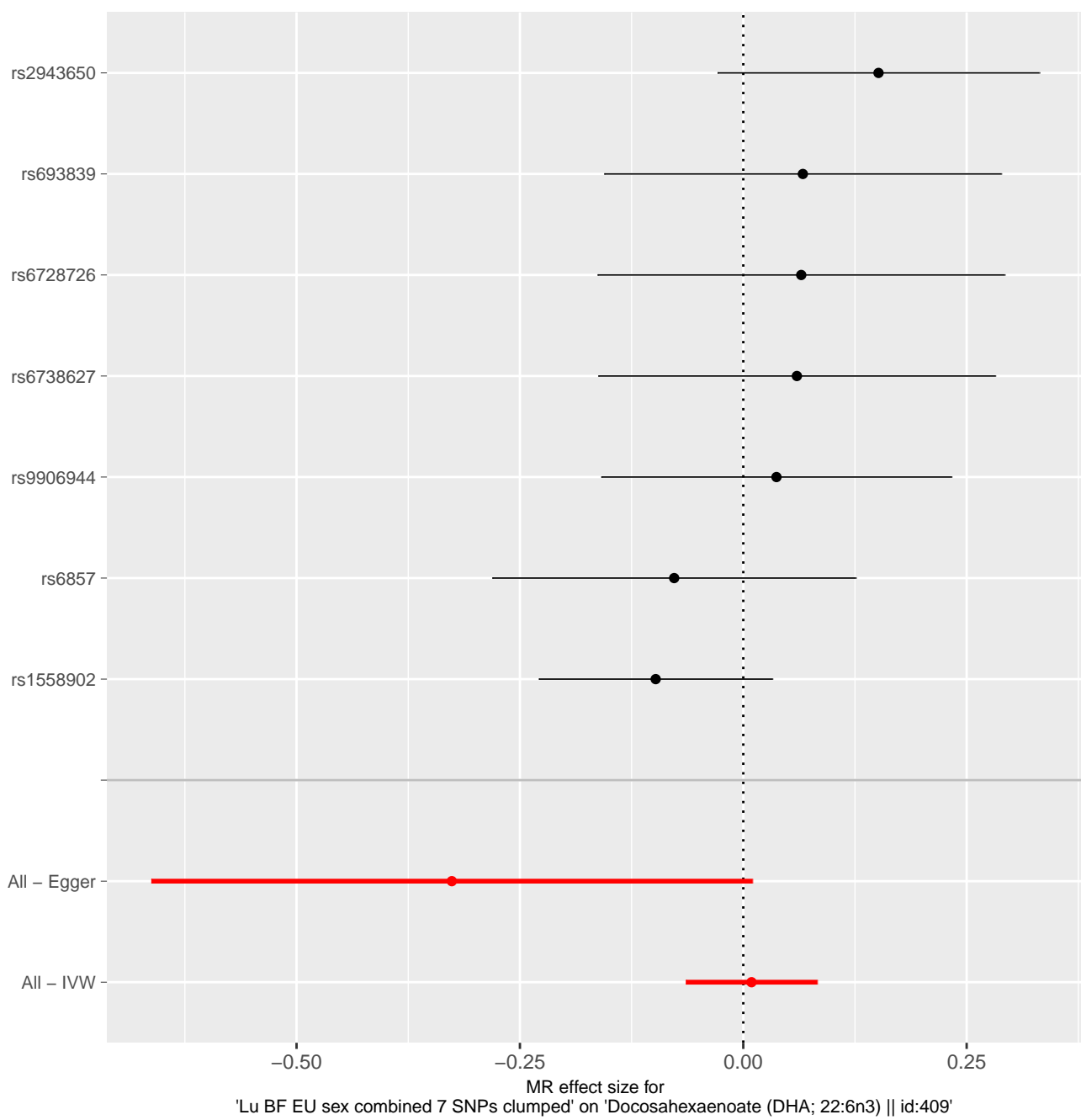


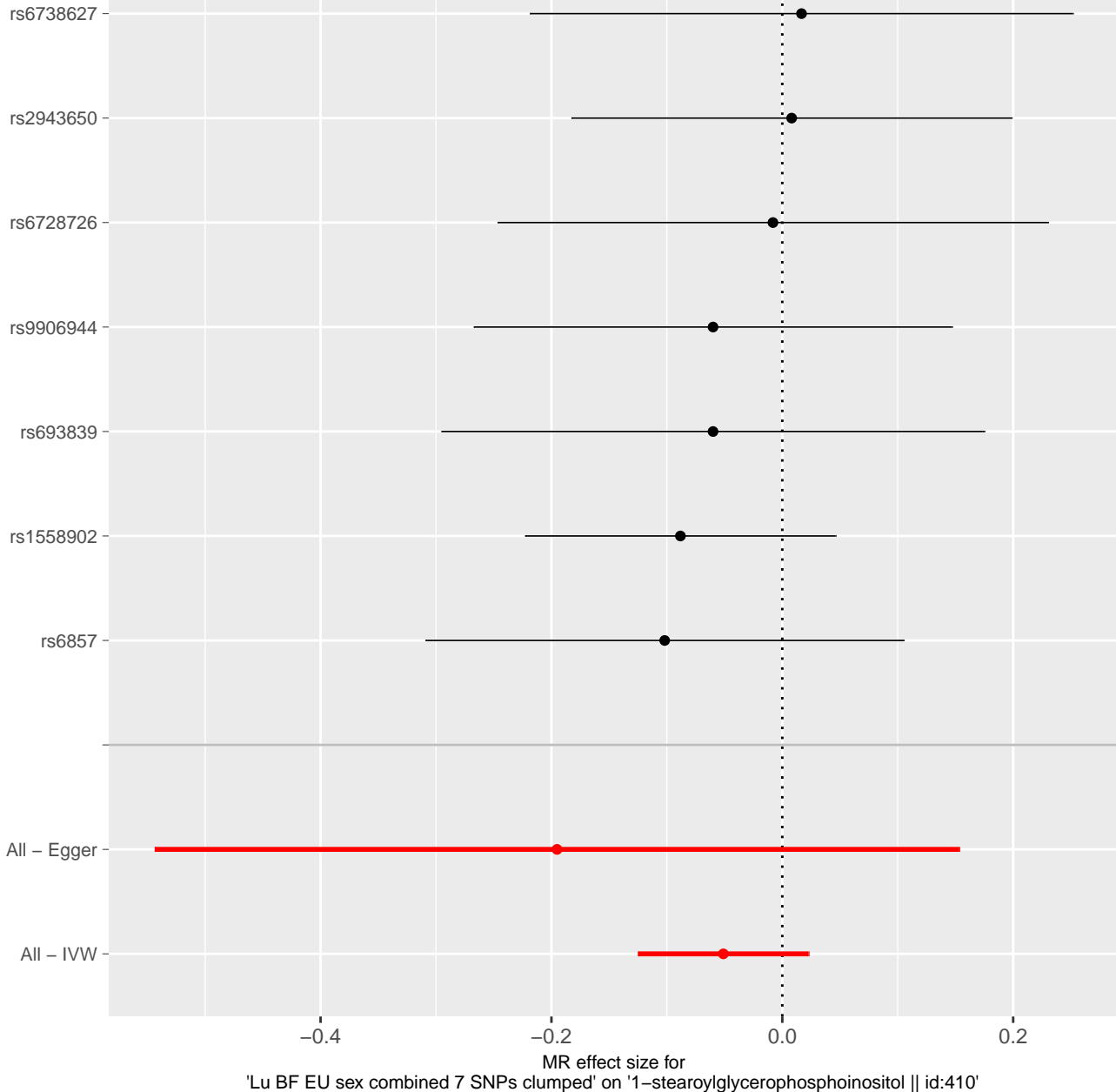


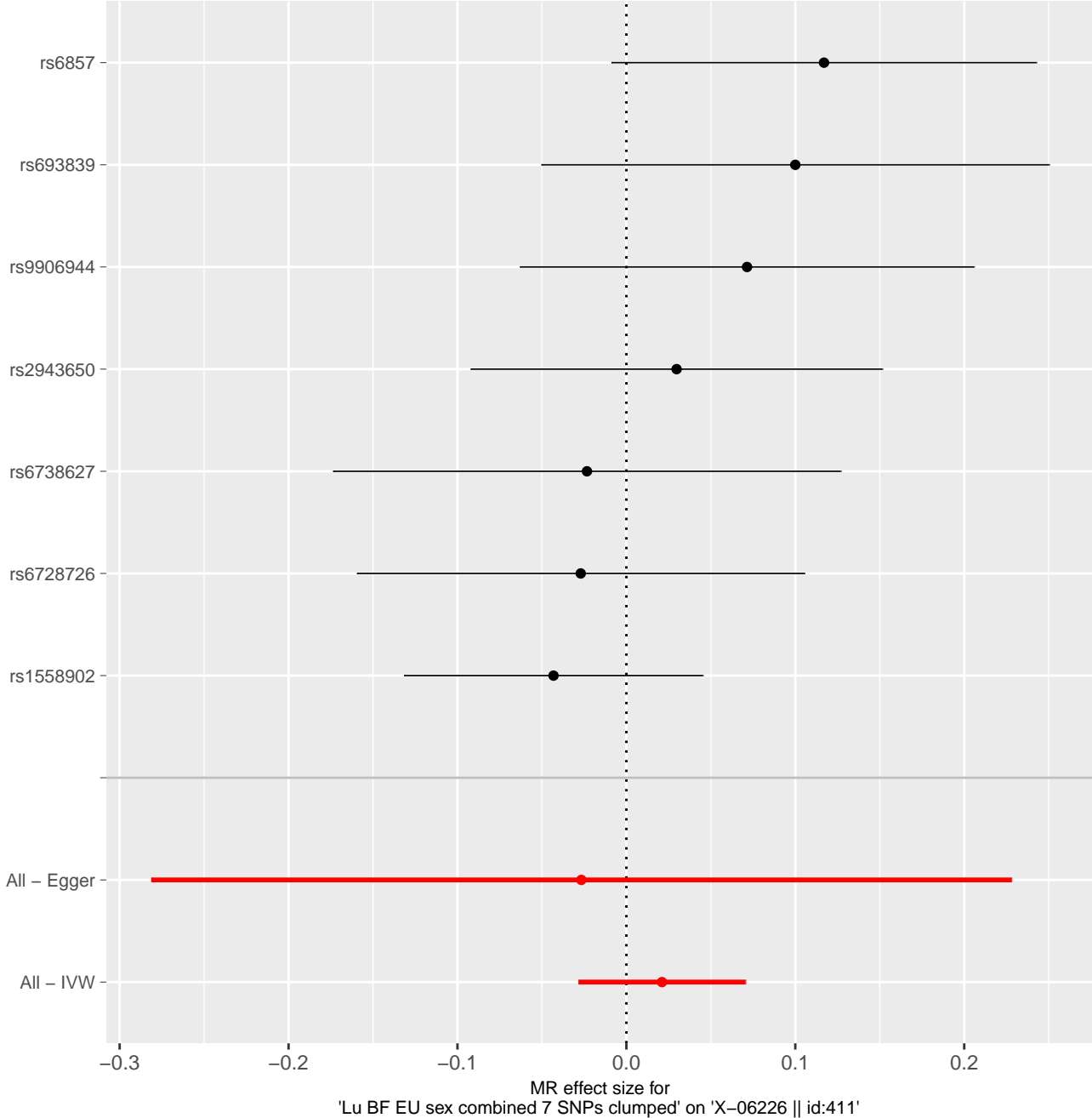


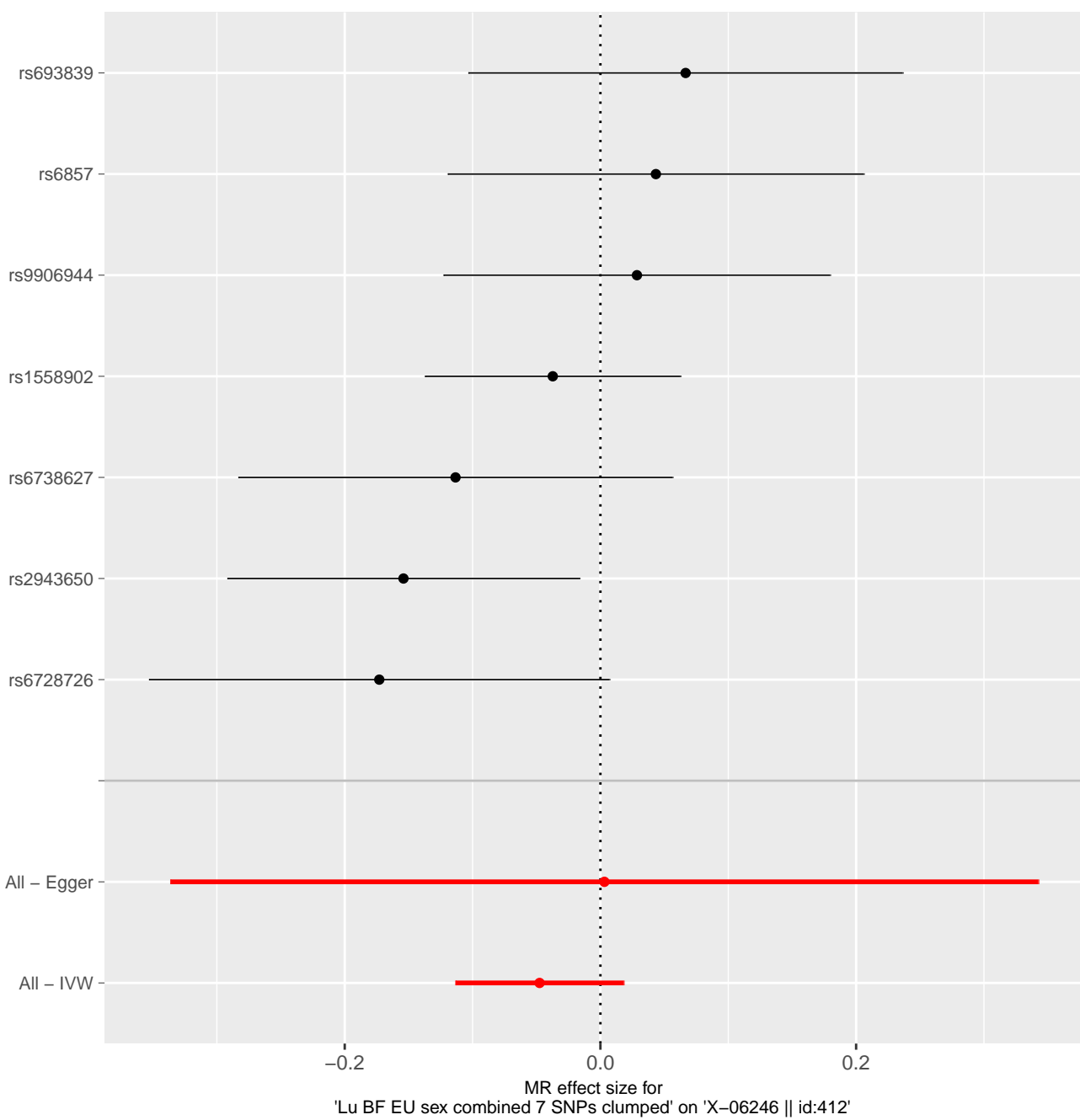


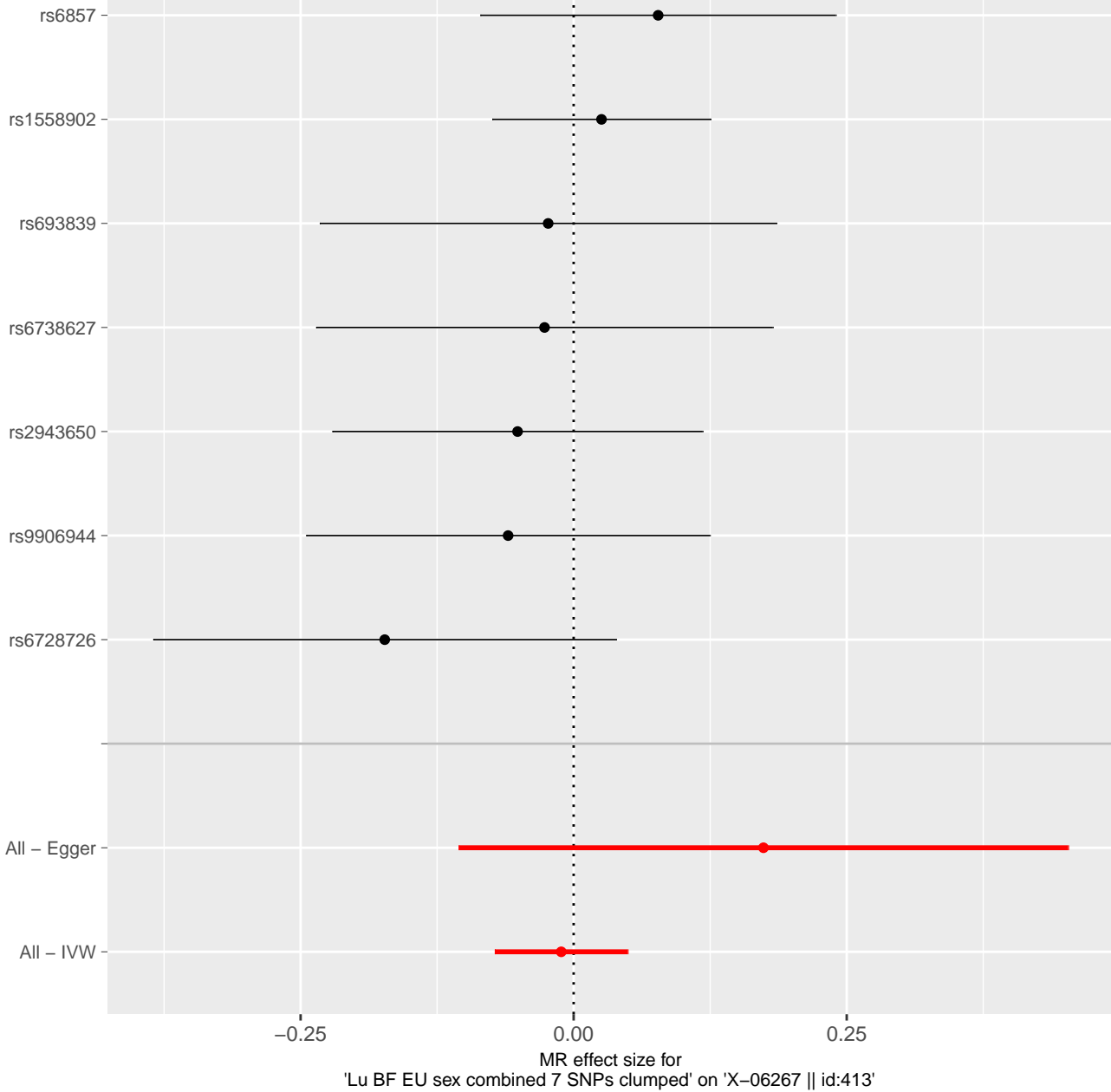


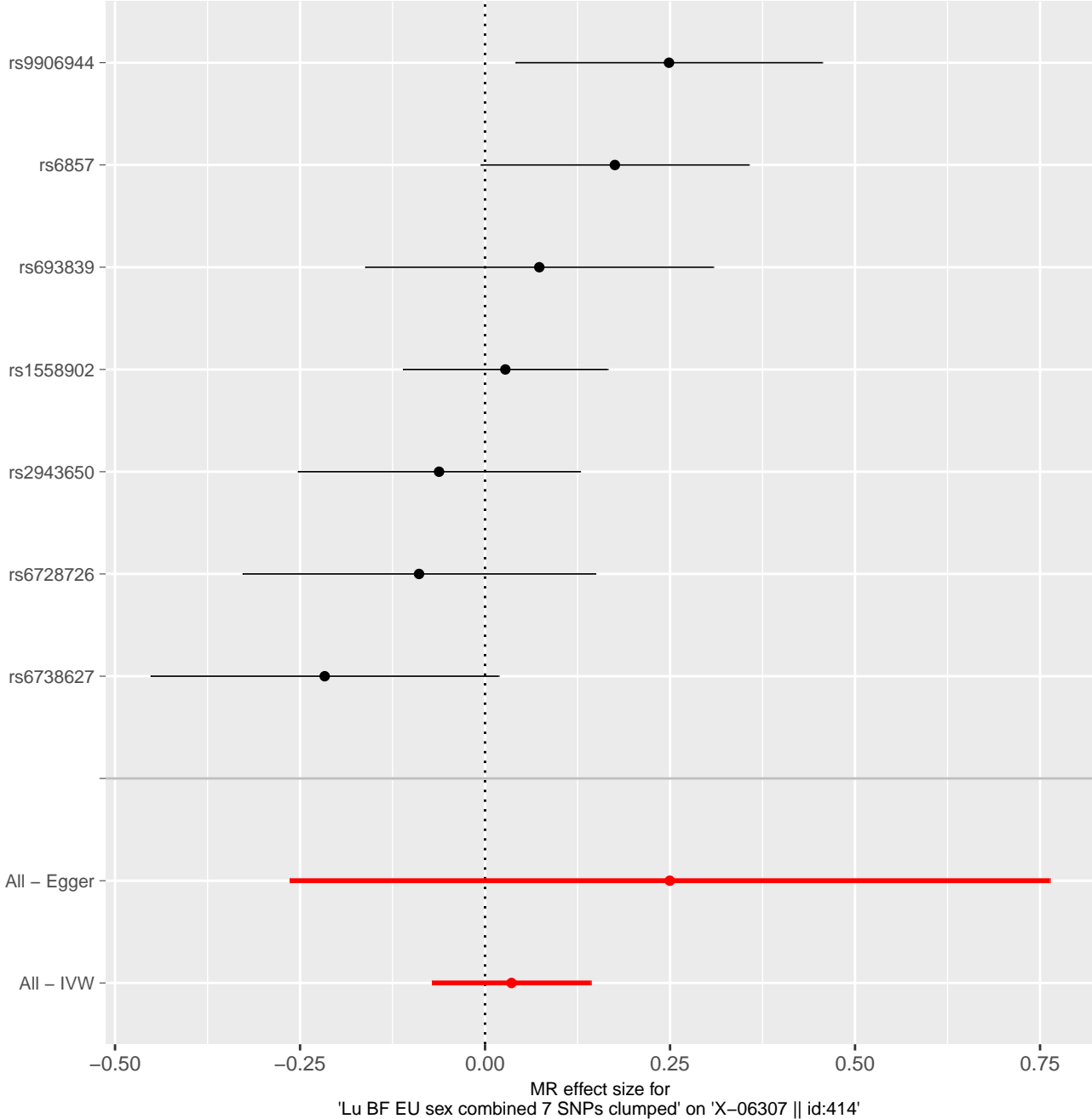


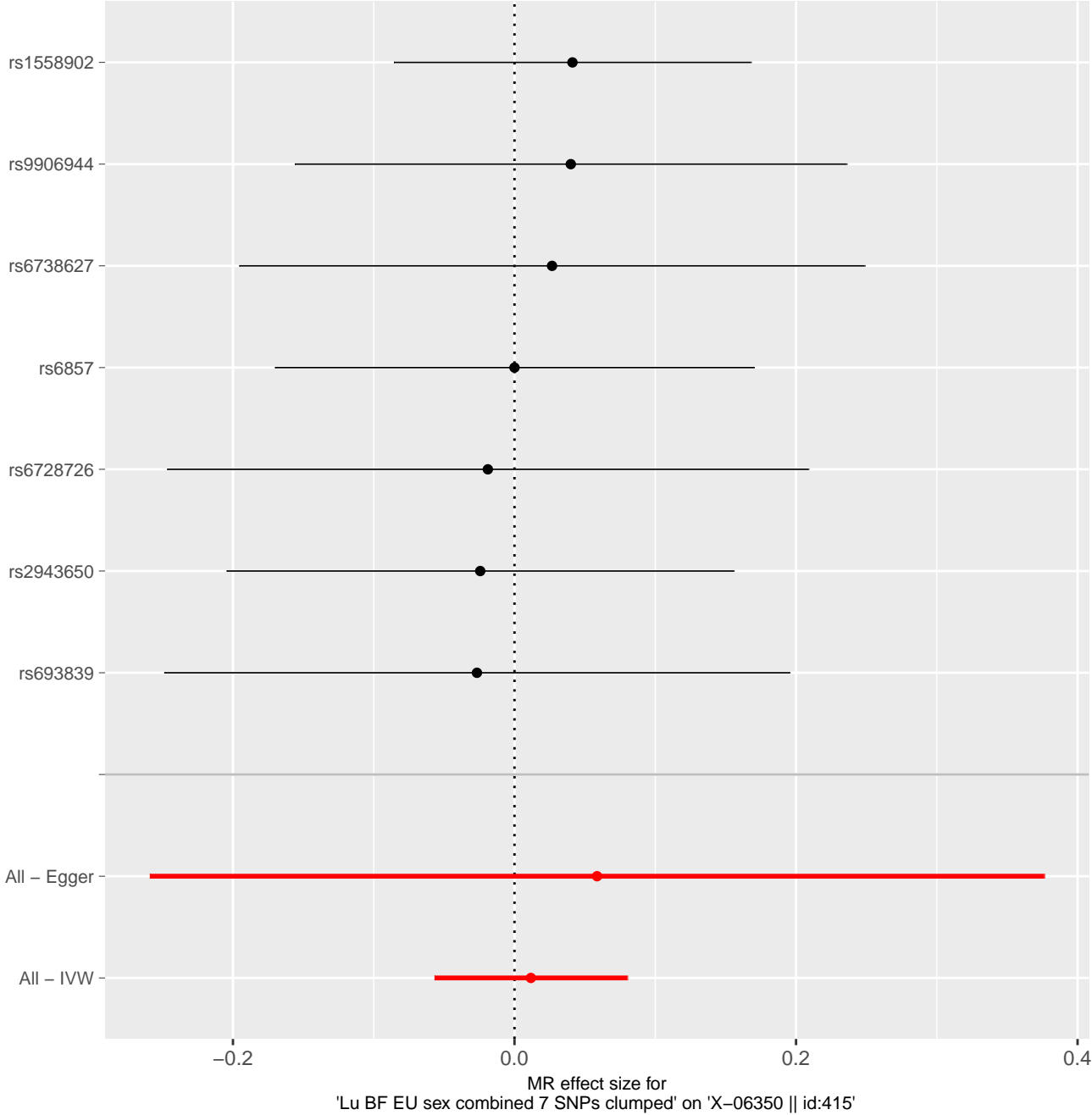


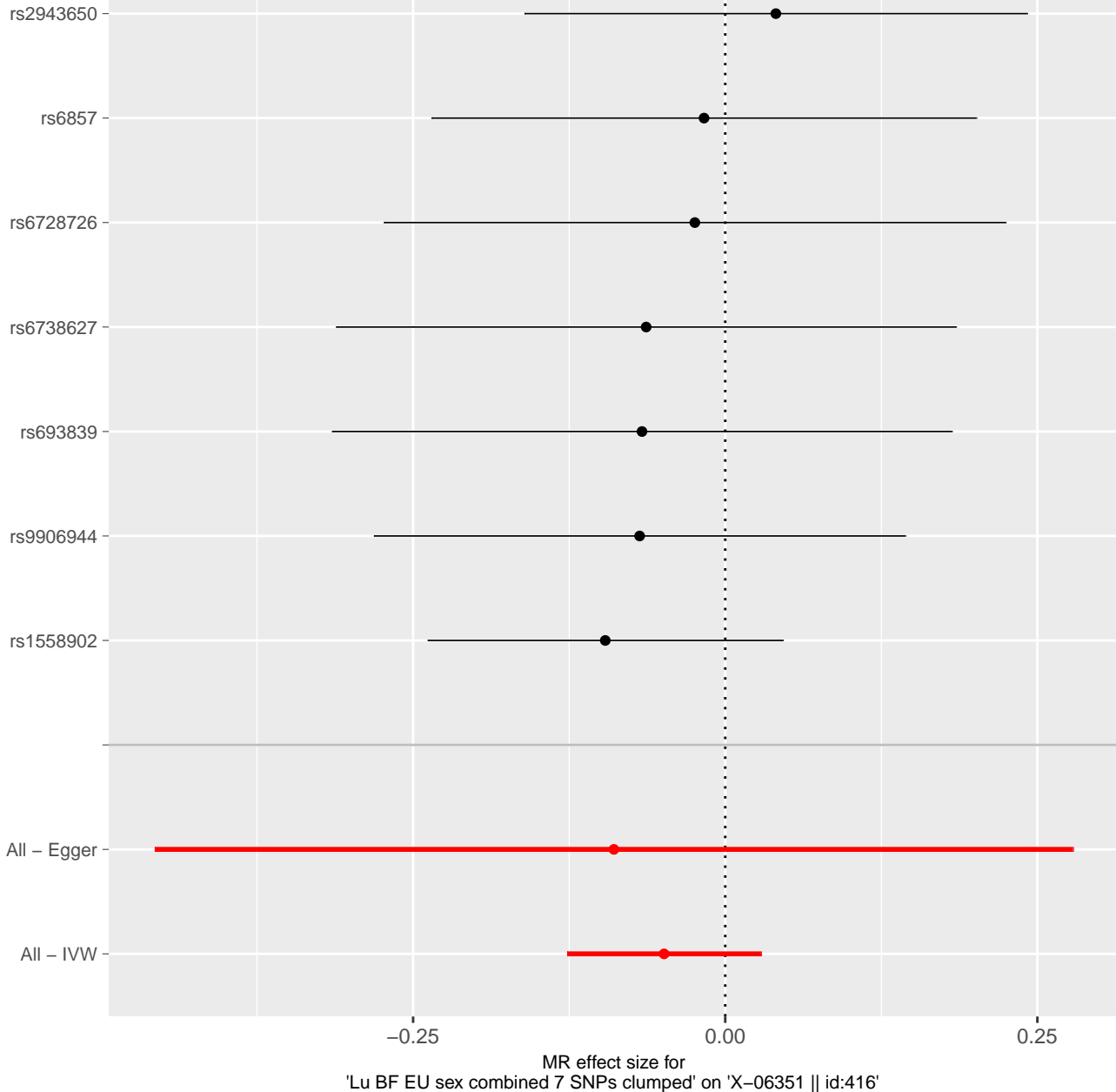












rs9906944

rs2943650

rs6857

rs693839

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All – Egger

All – IVW

-0.2

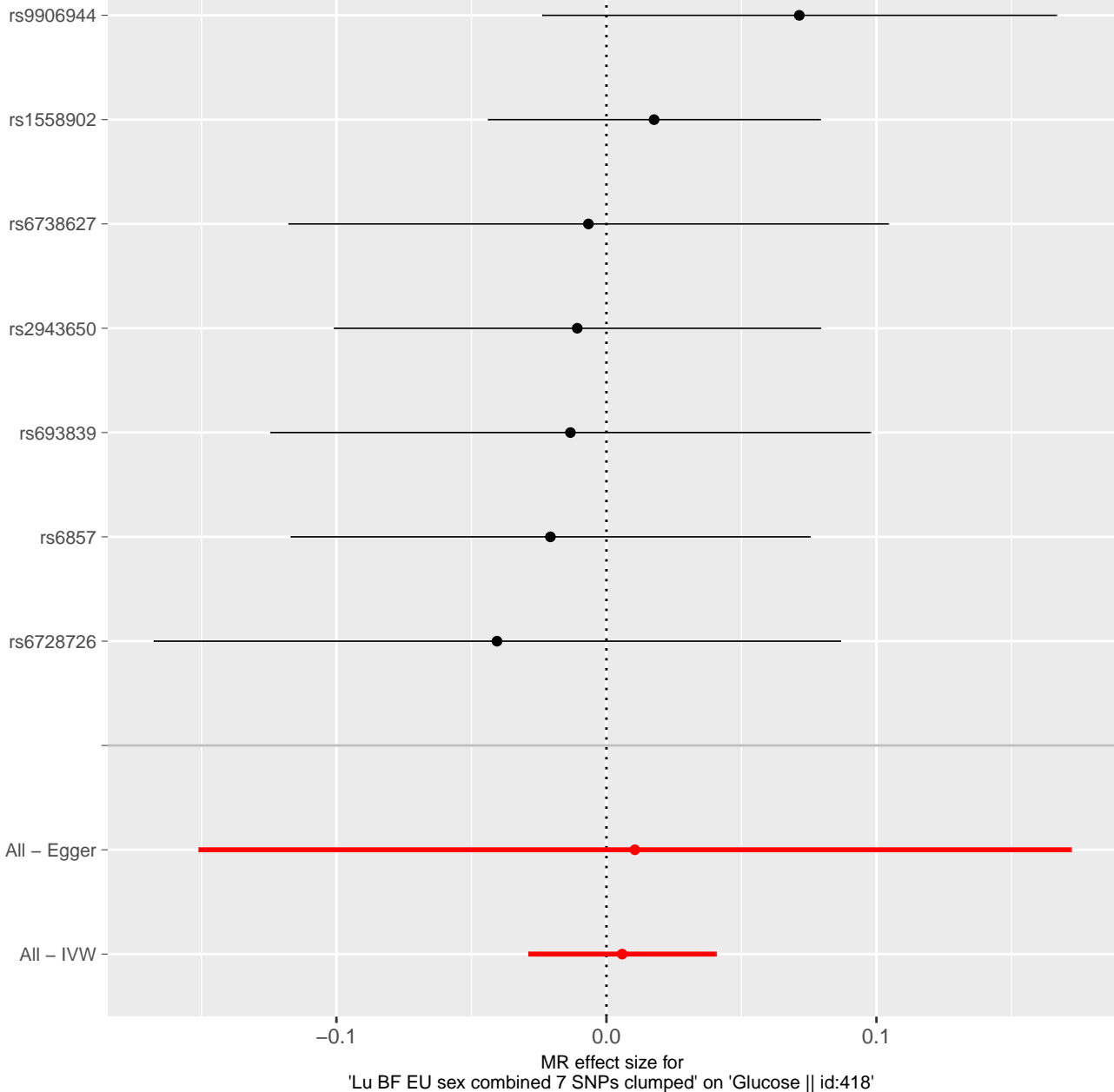
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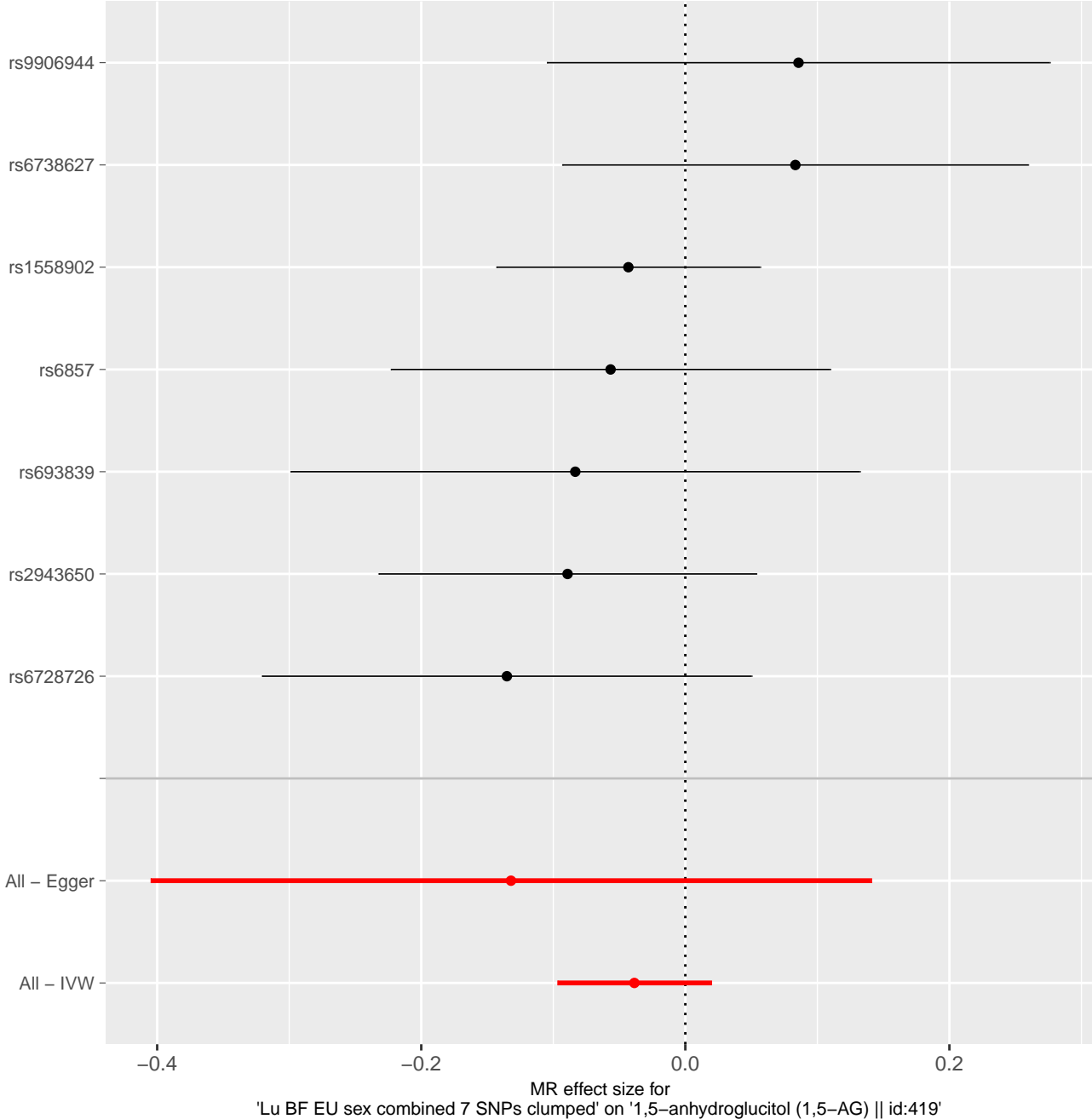
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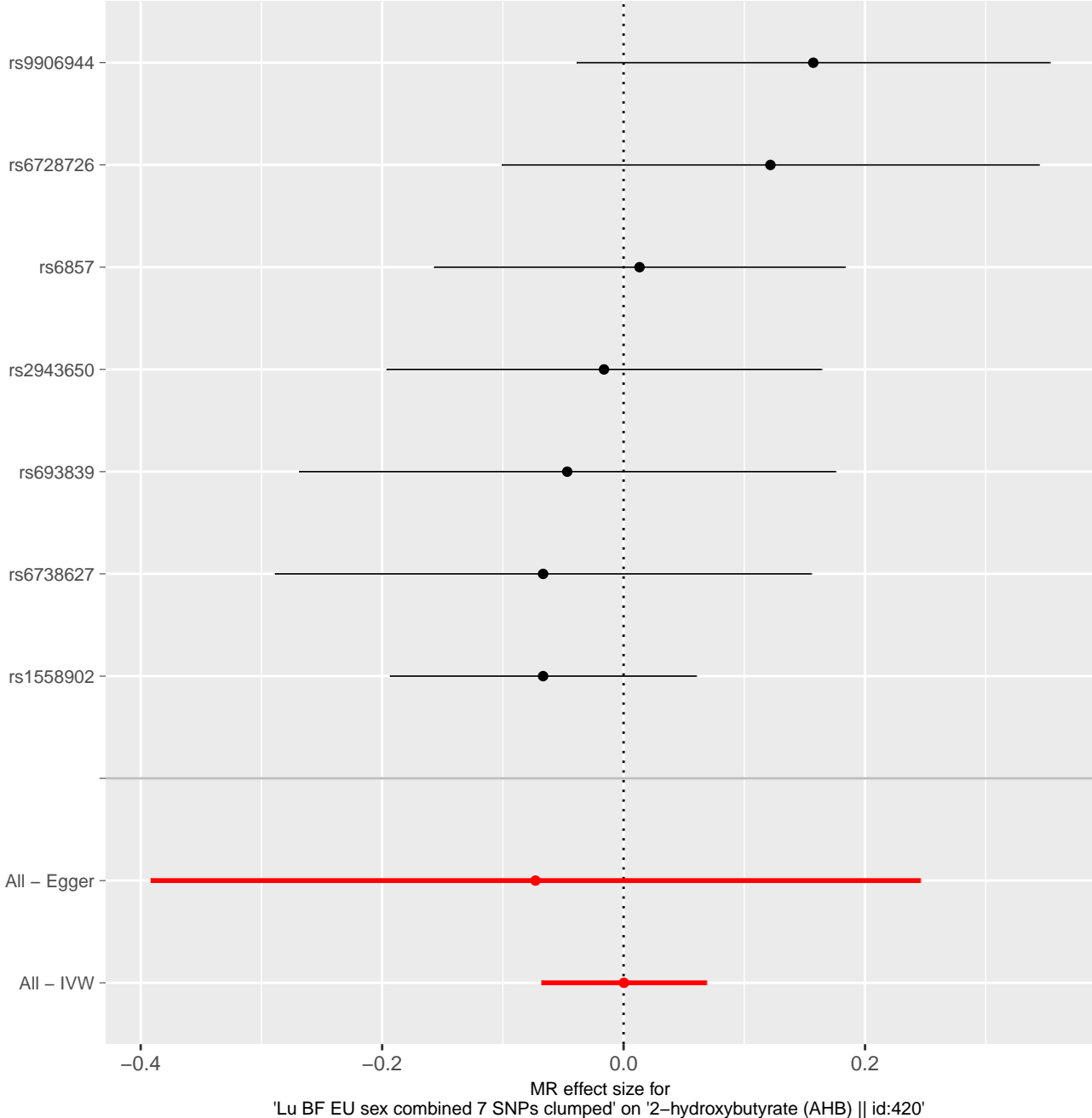
0.1

0.2

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Myo-inositol || id:417'







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All – Egger

All – IVW

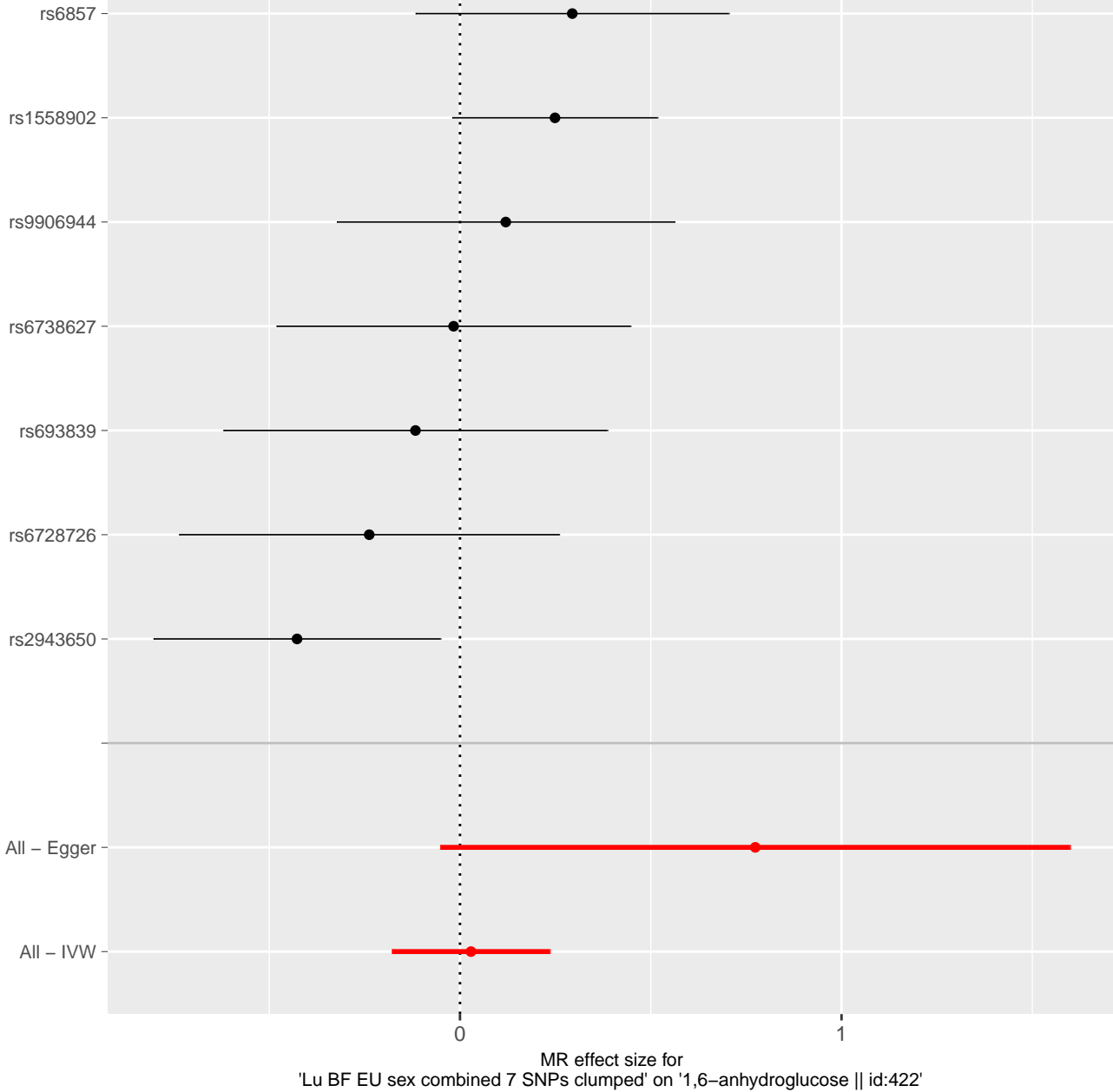
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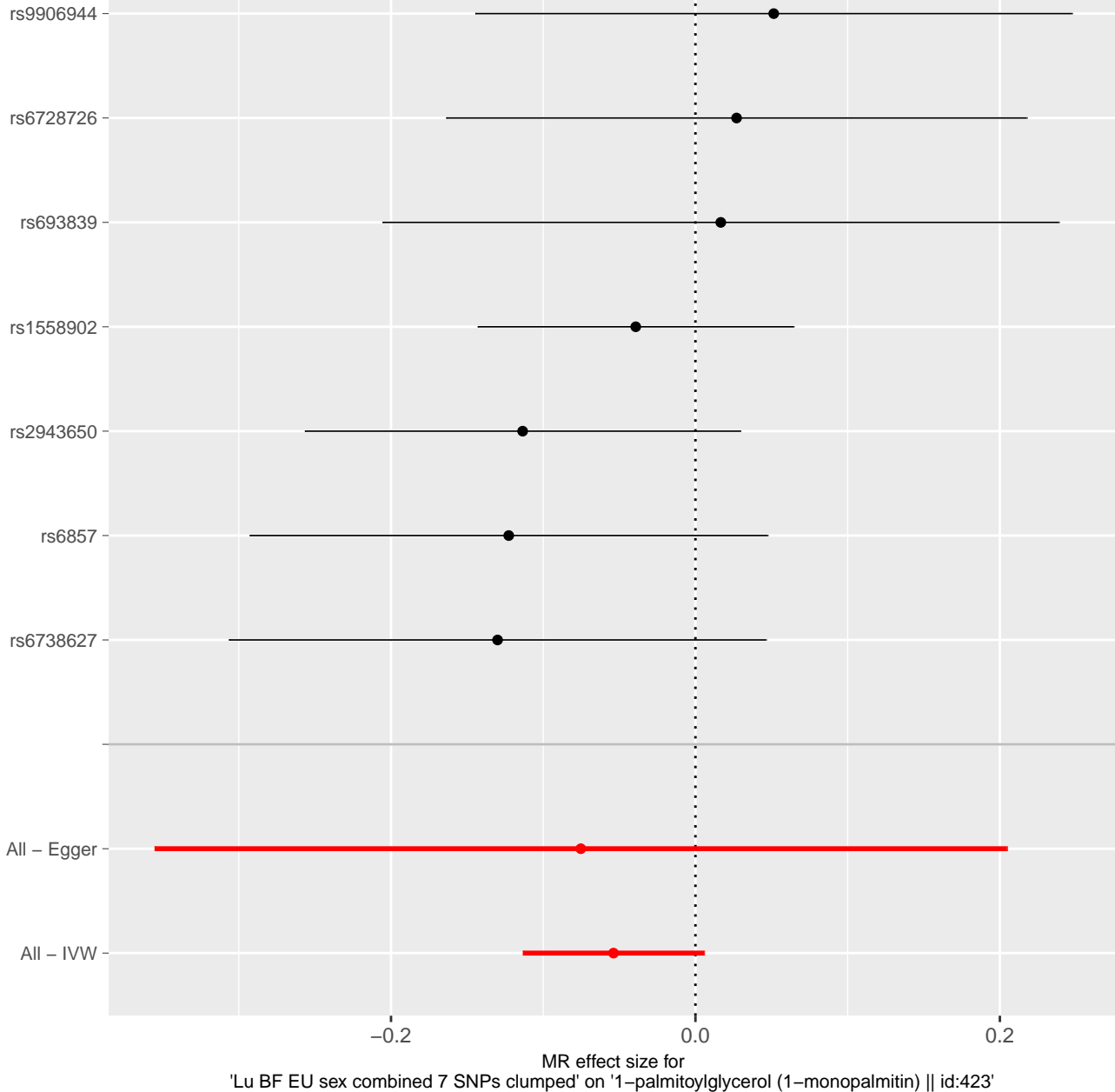
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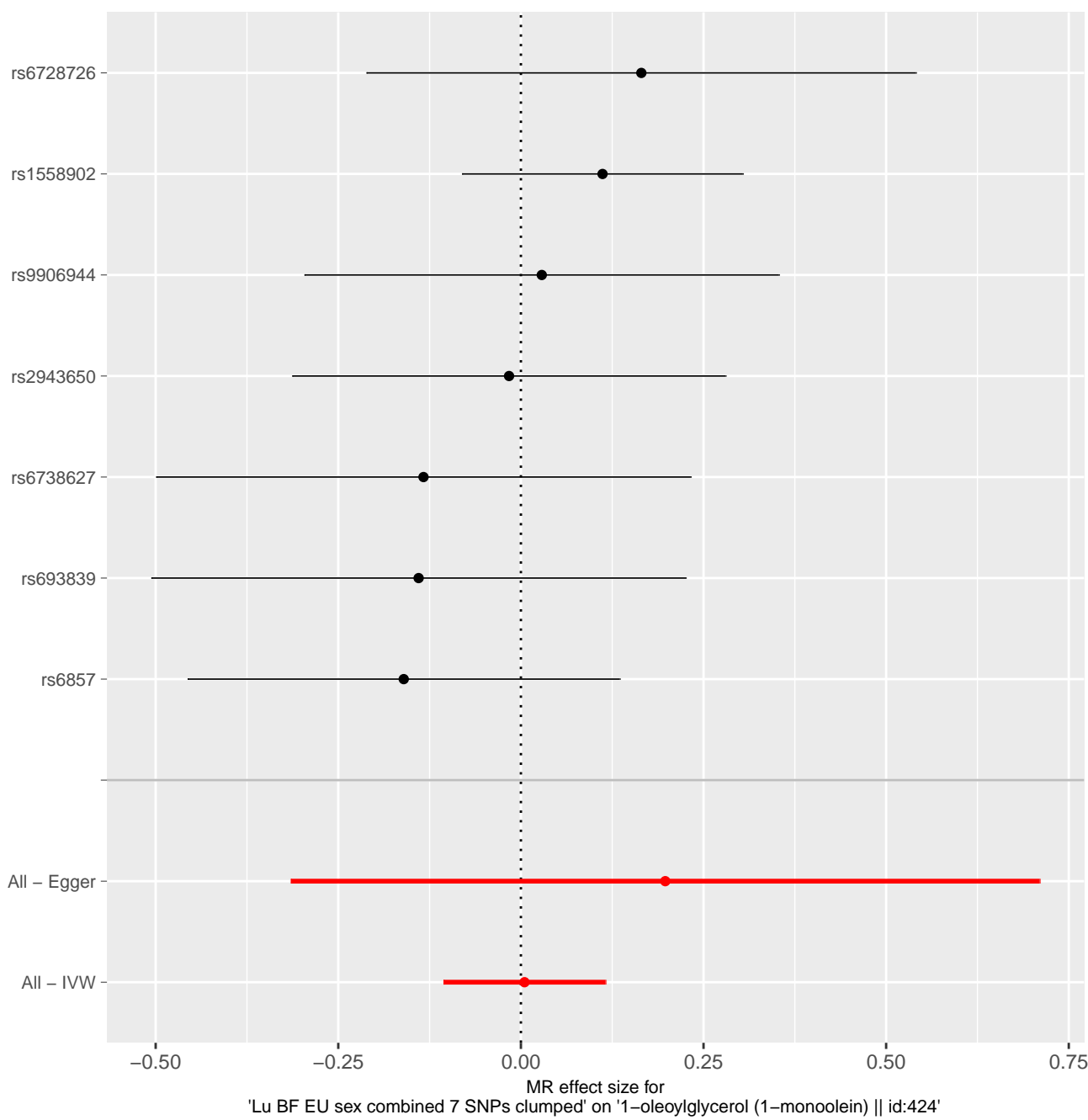
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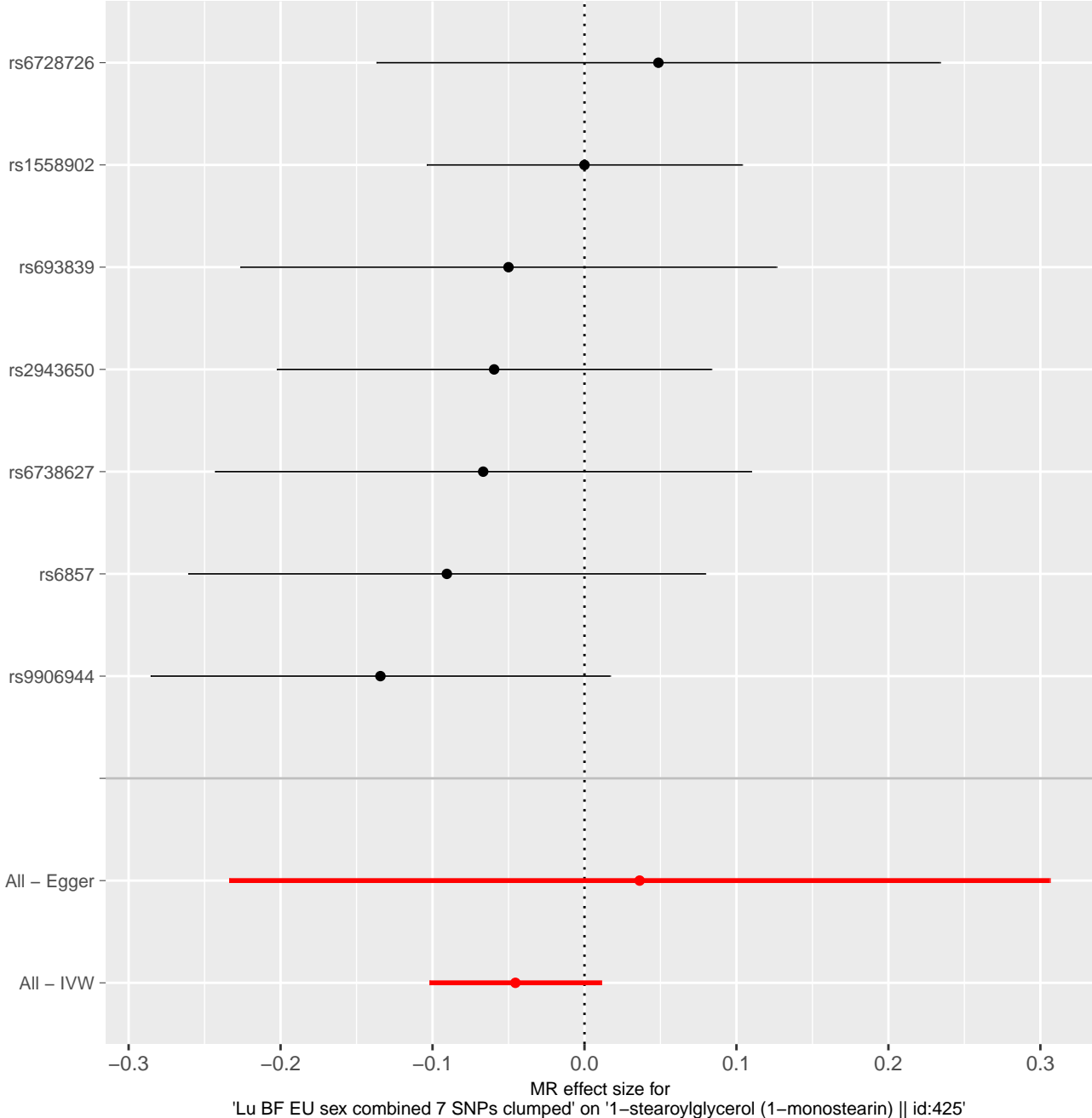
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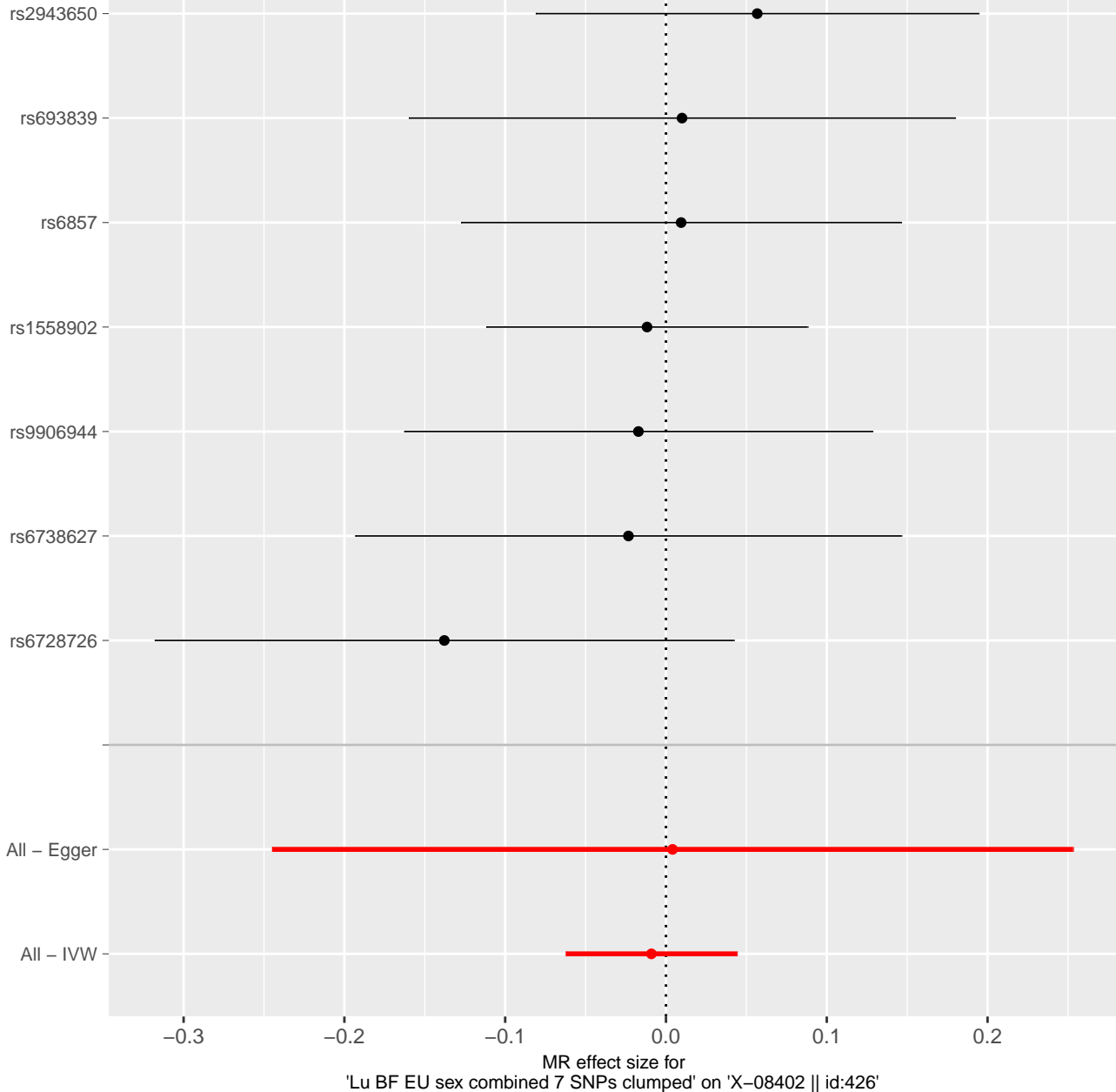
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on '3-methyl-2-oxobutyrate || id:421'

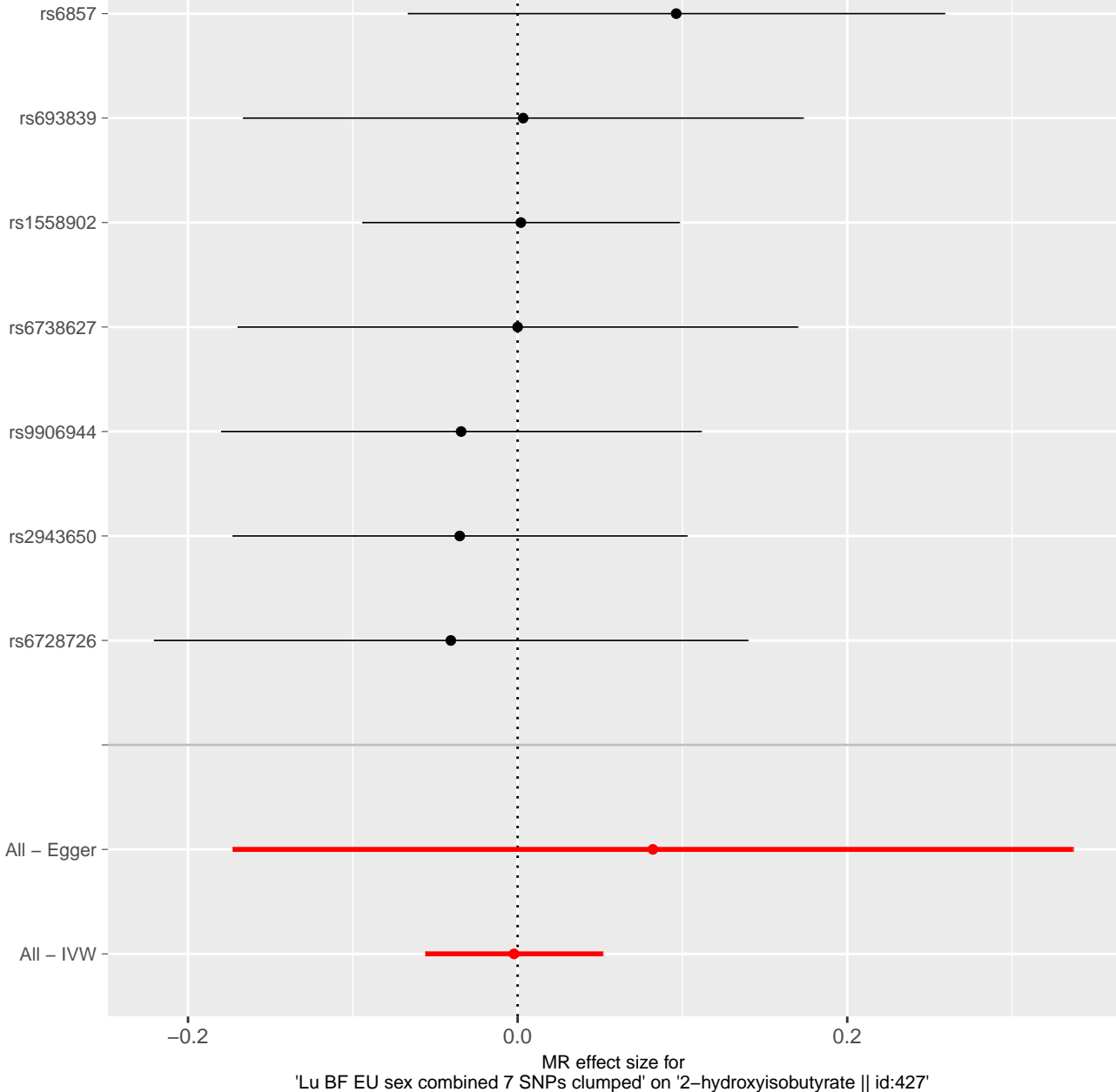


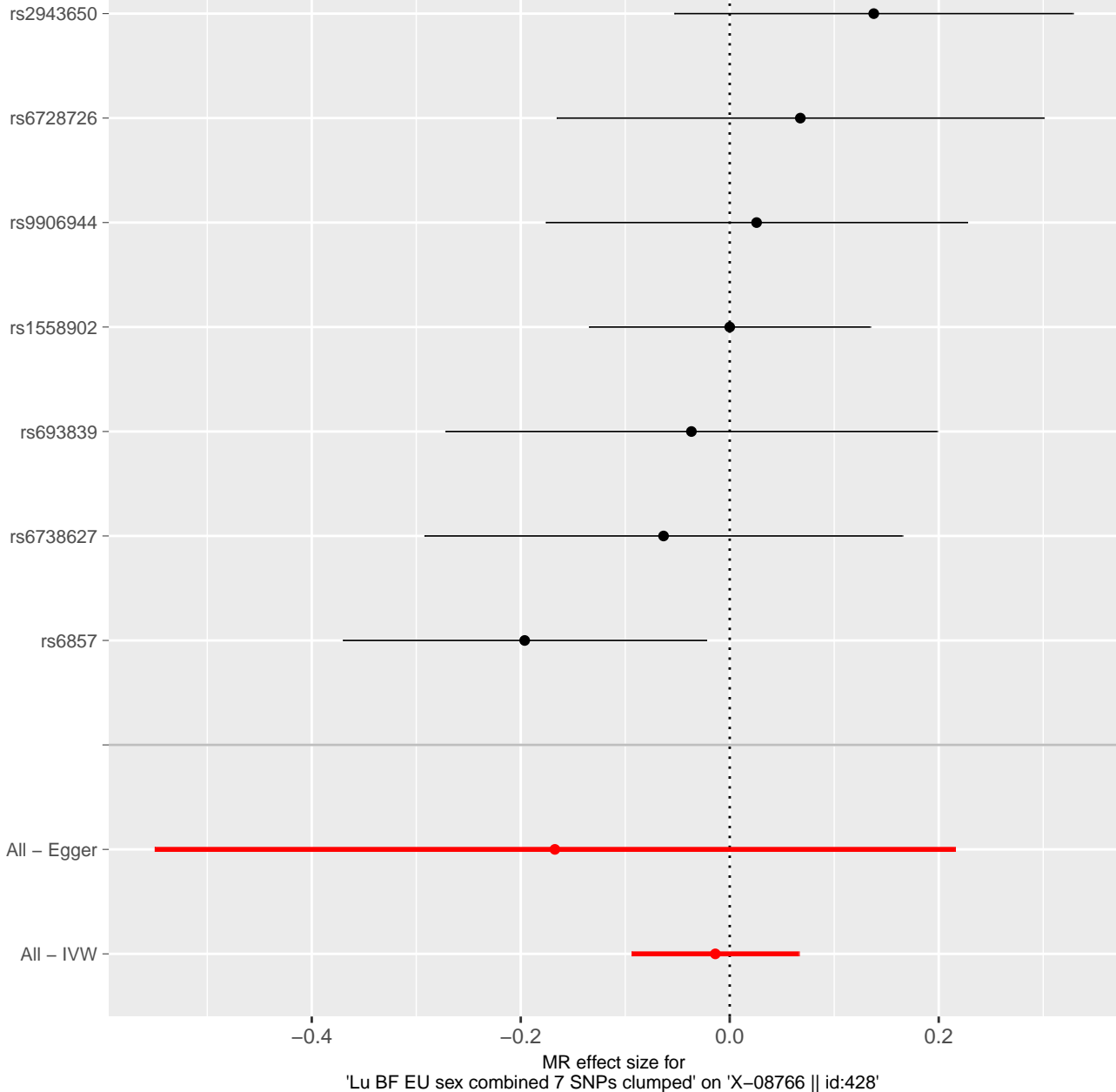












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All – Egger

All – IVW

-0.2

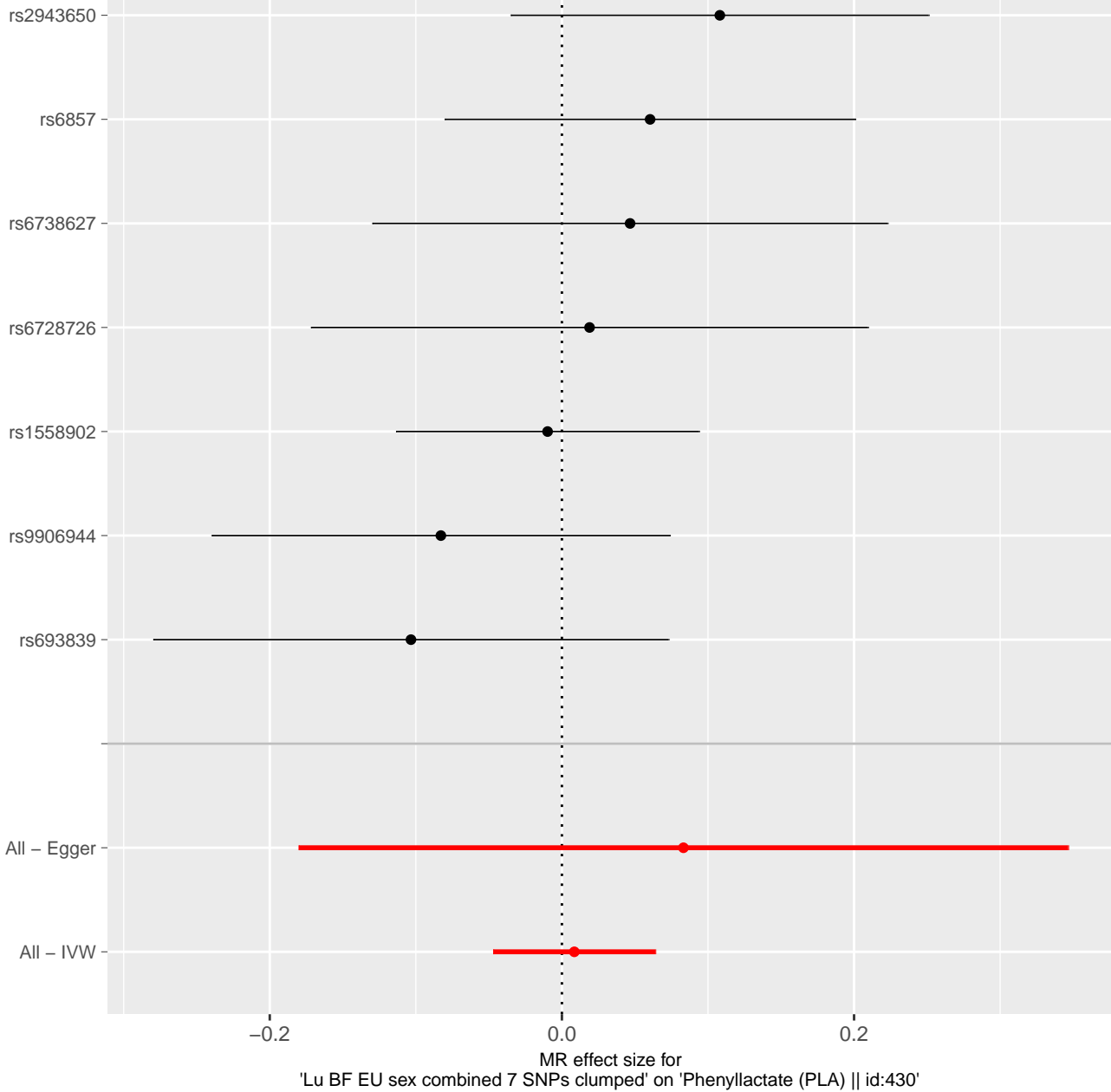
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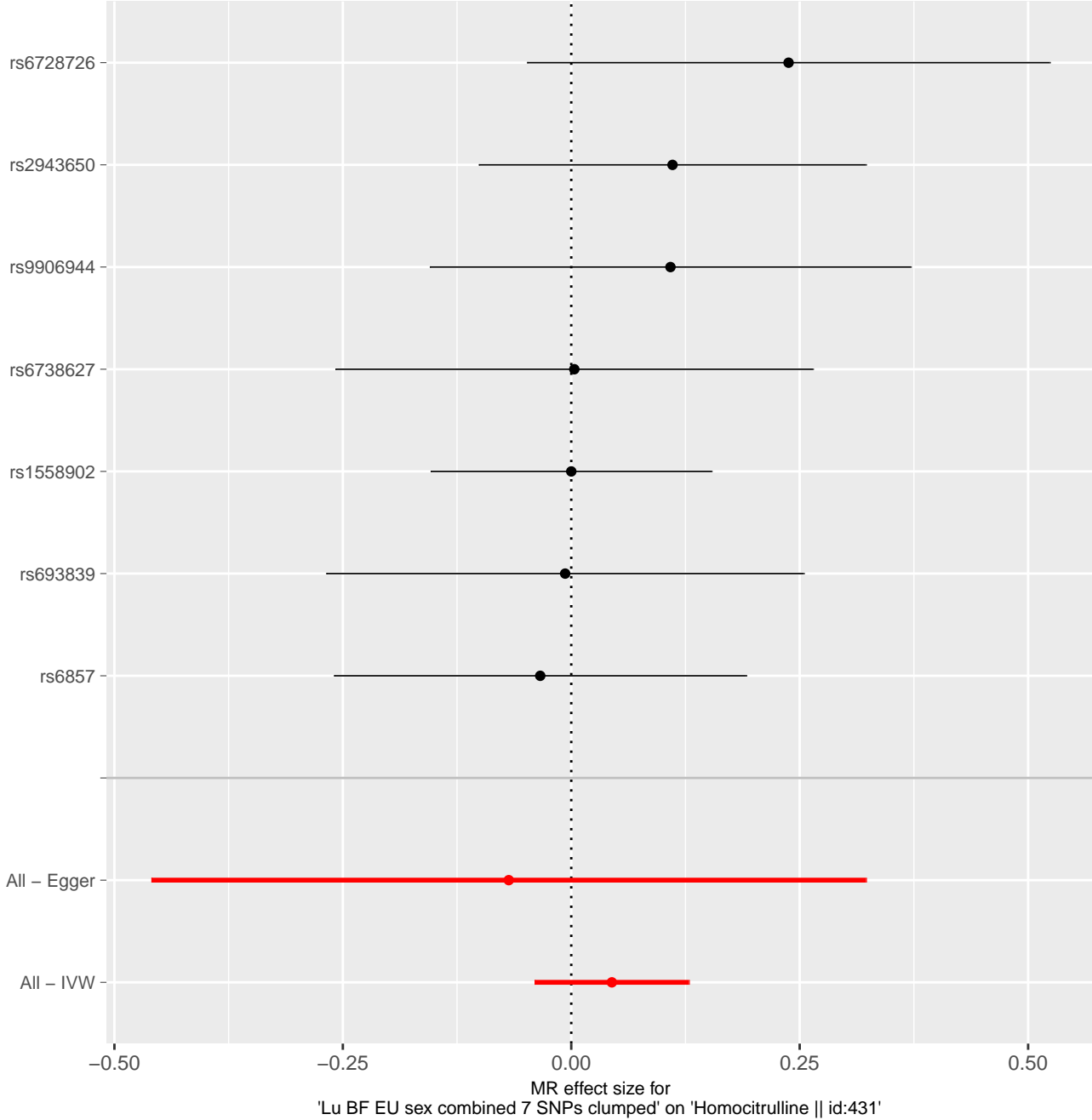
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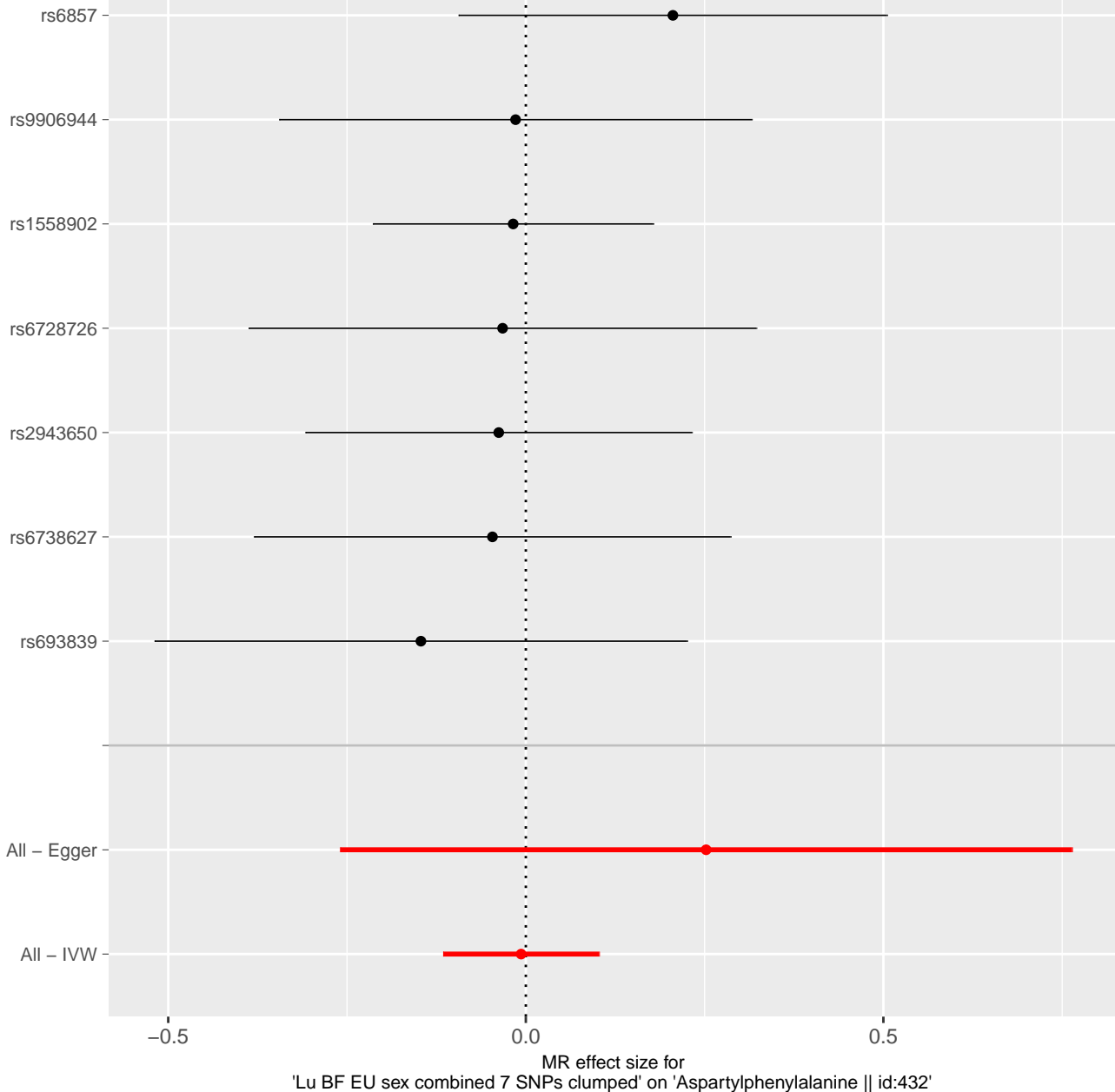
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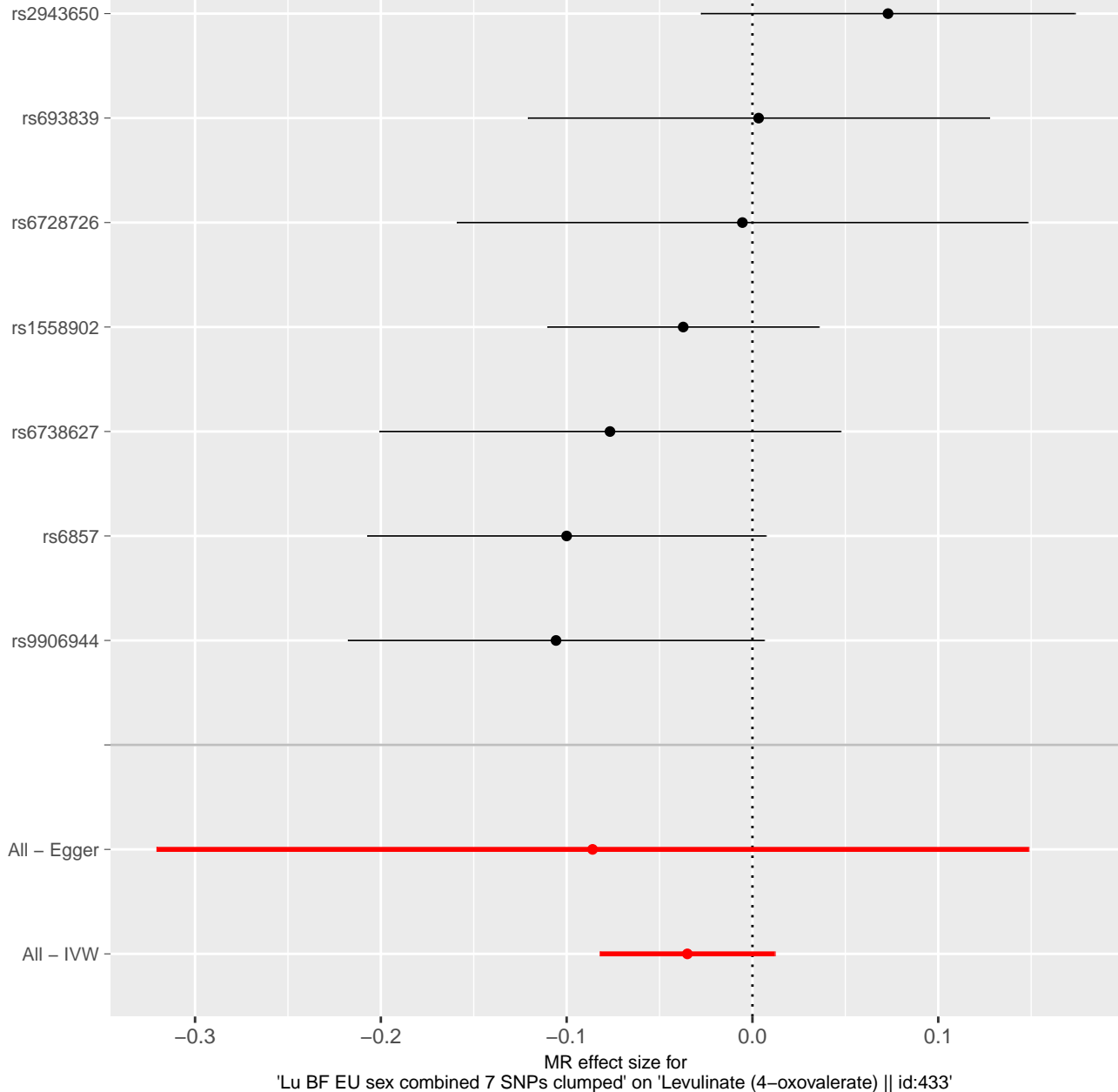
MR effect size for

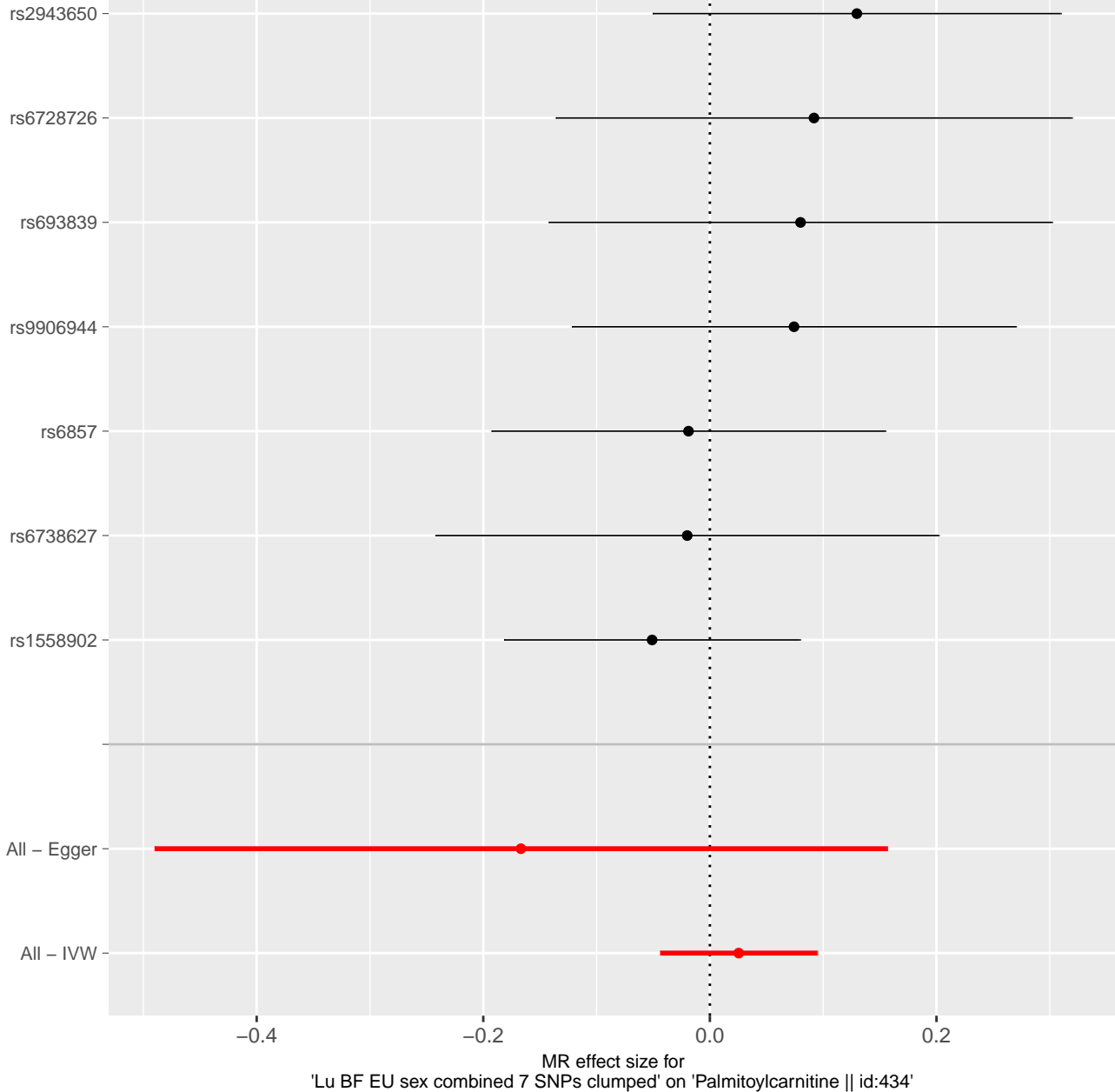
'Lu BF EU sex combined 7 SNPs clumped' on '4-methyl-2-oxopentanoate || id:429'

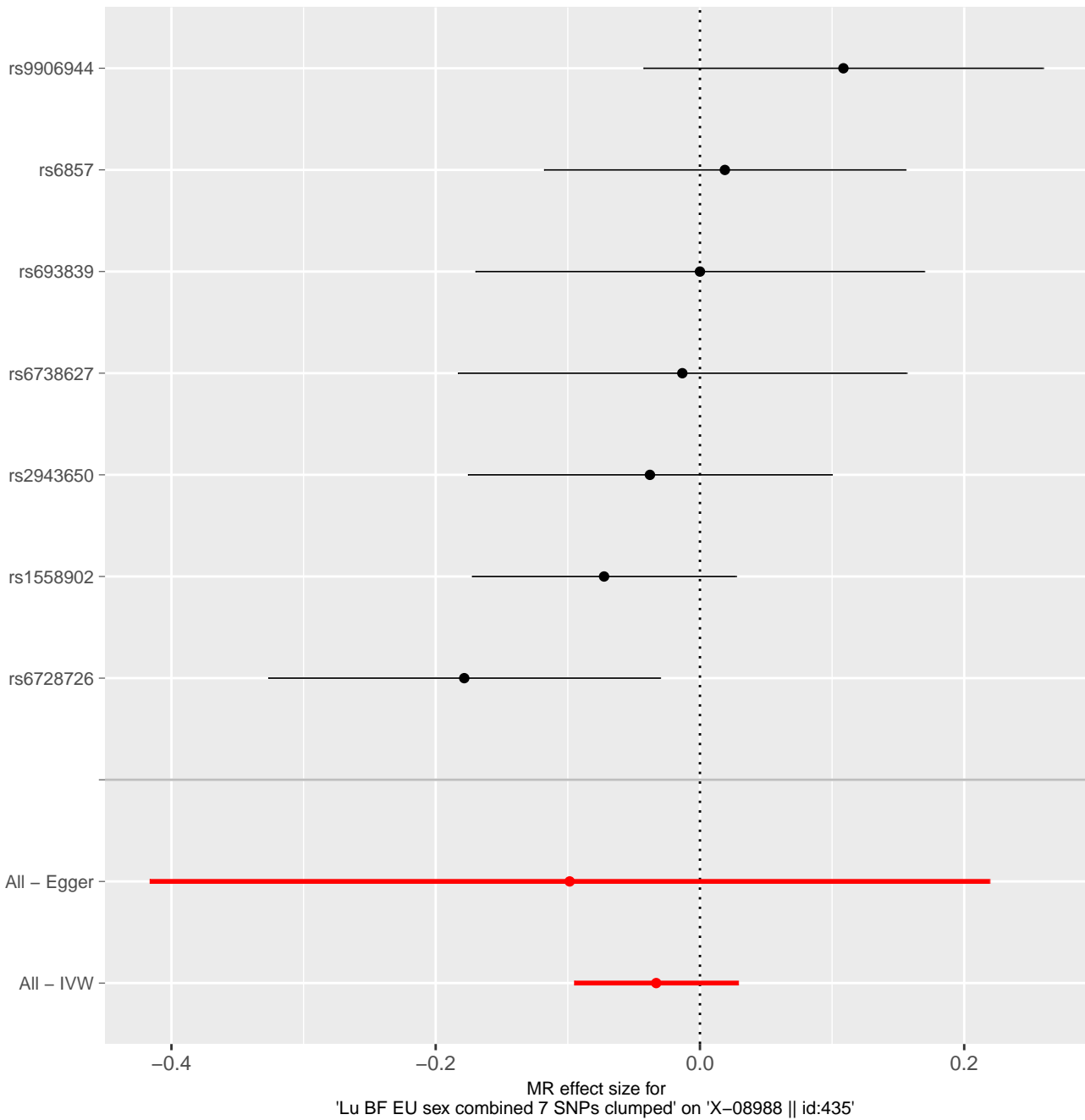


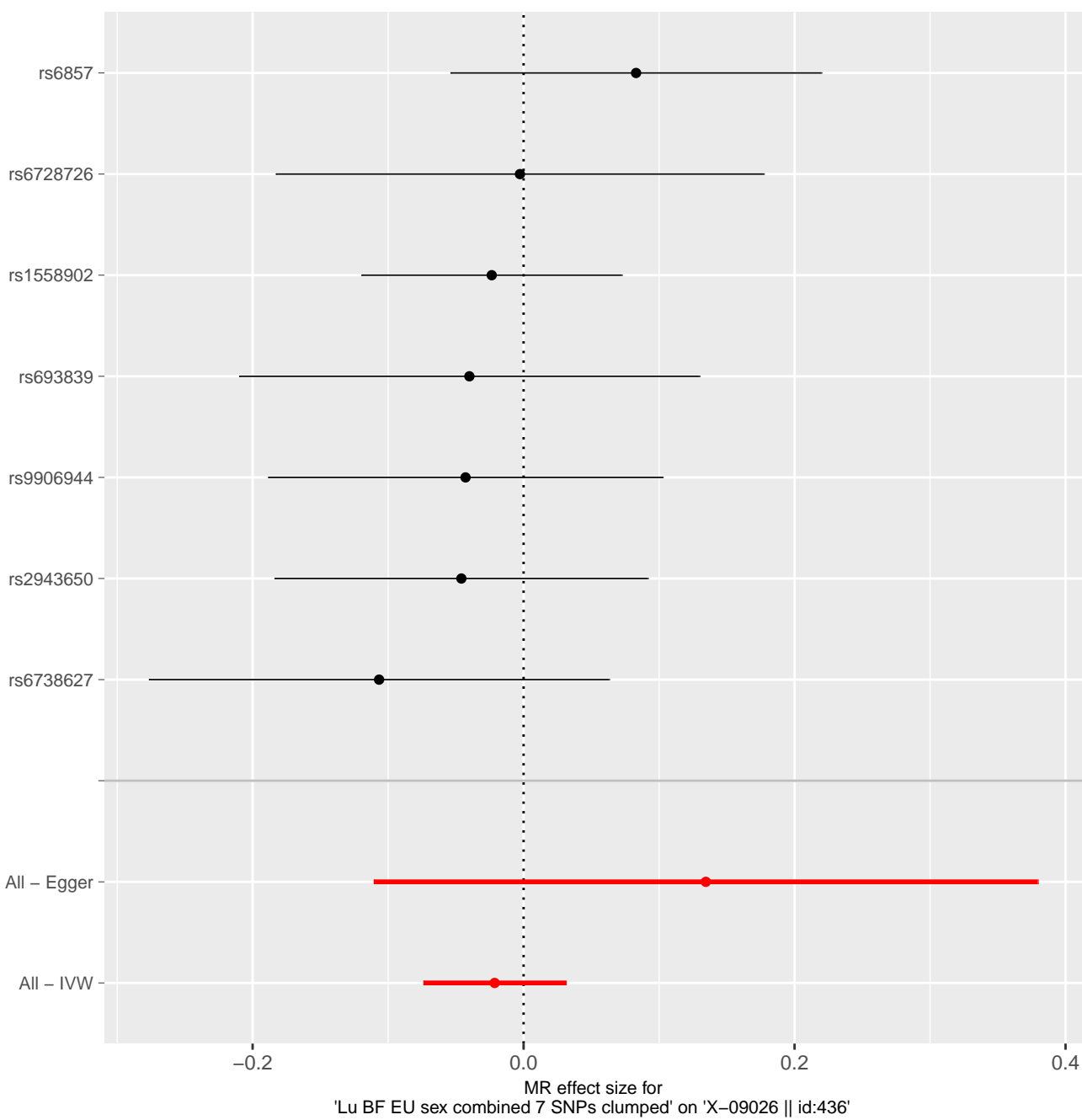


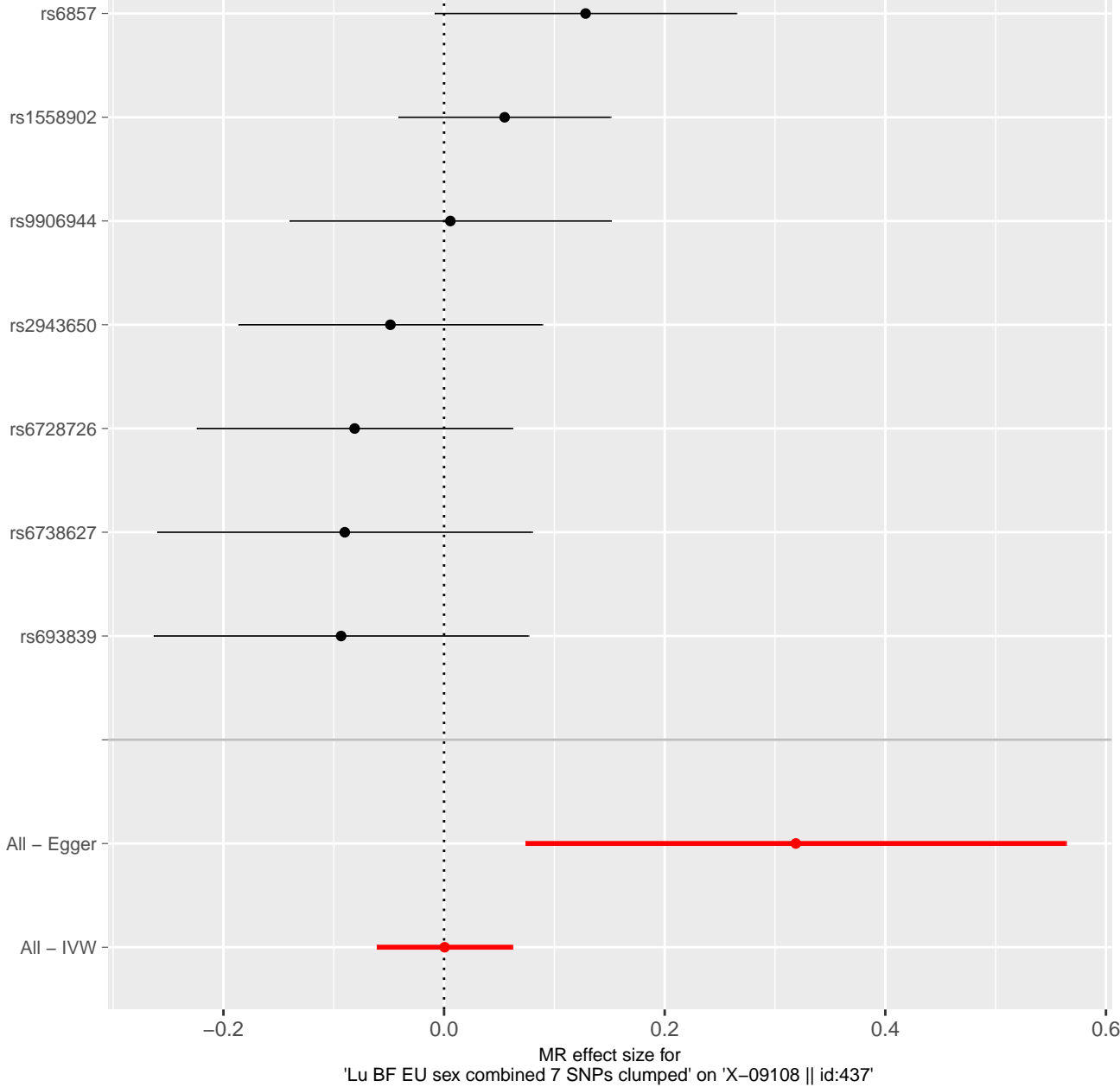


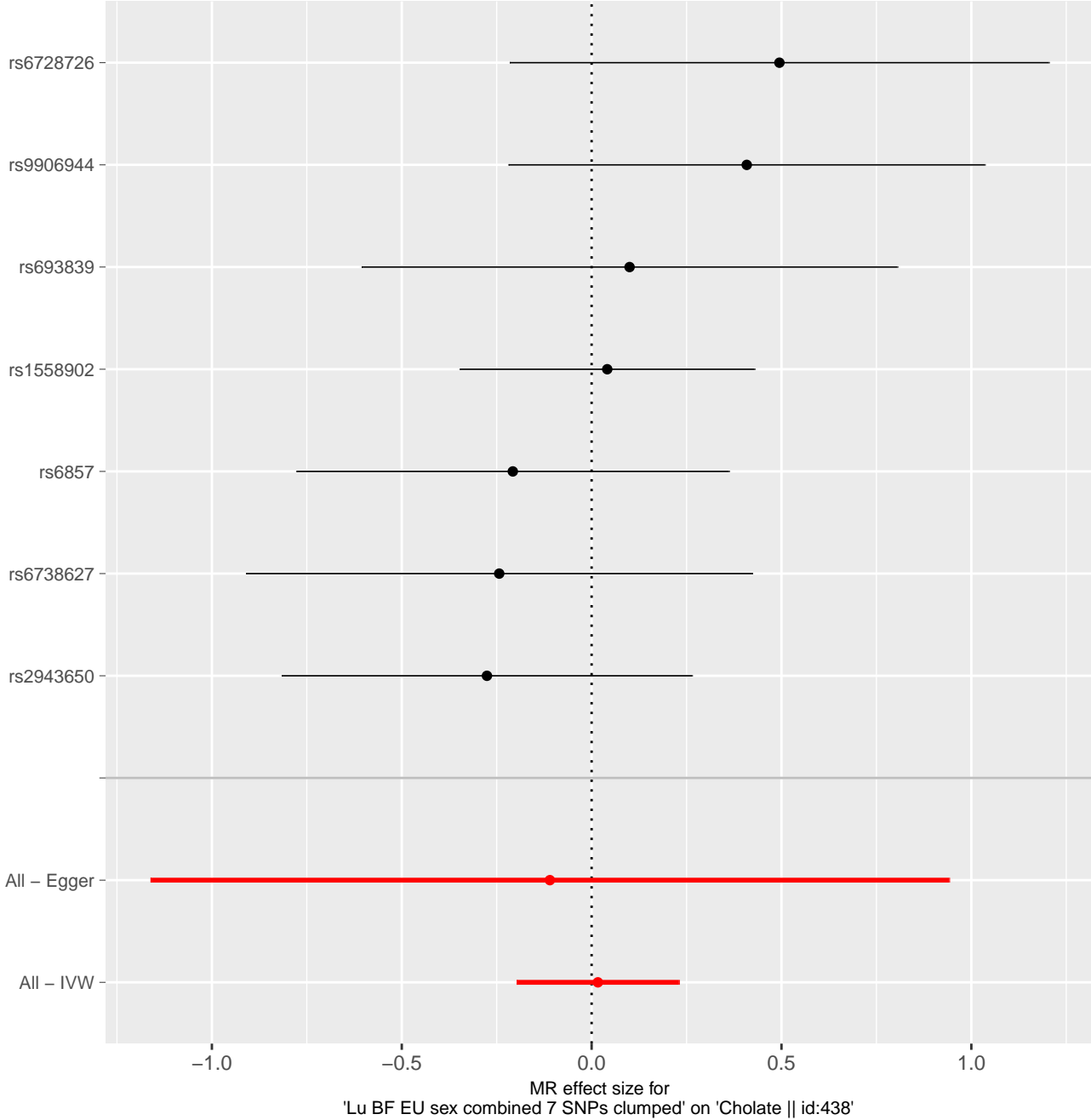


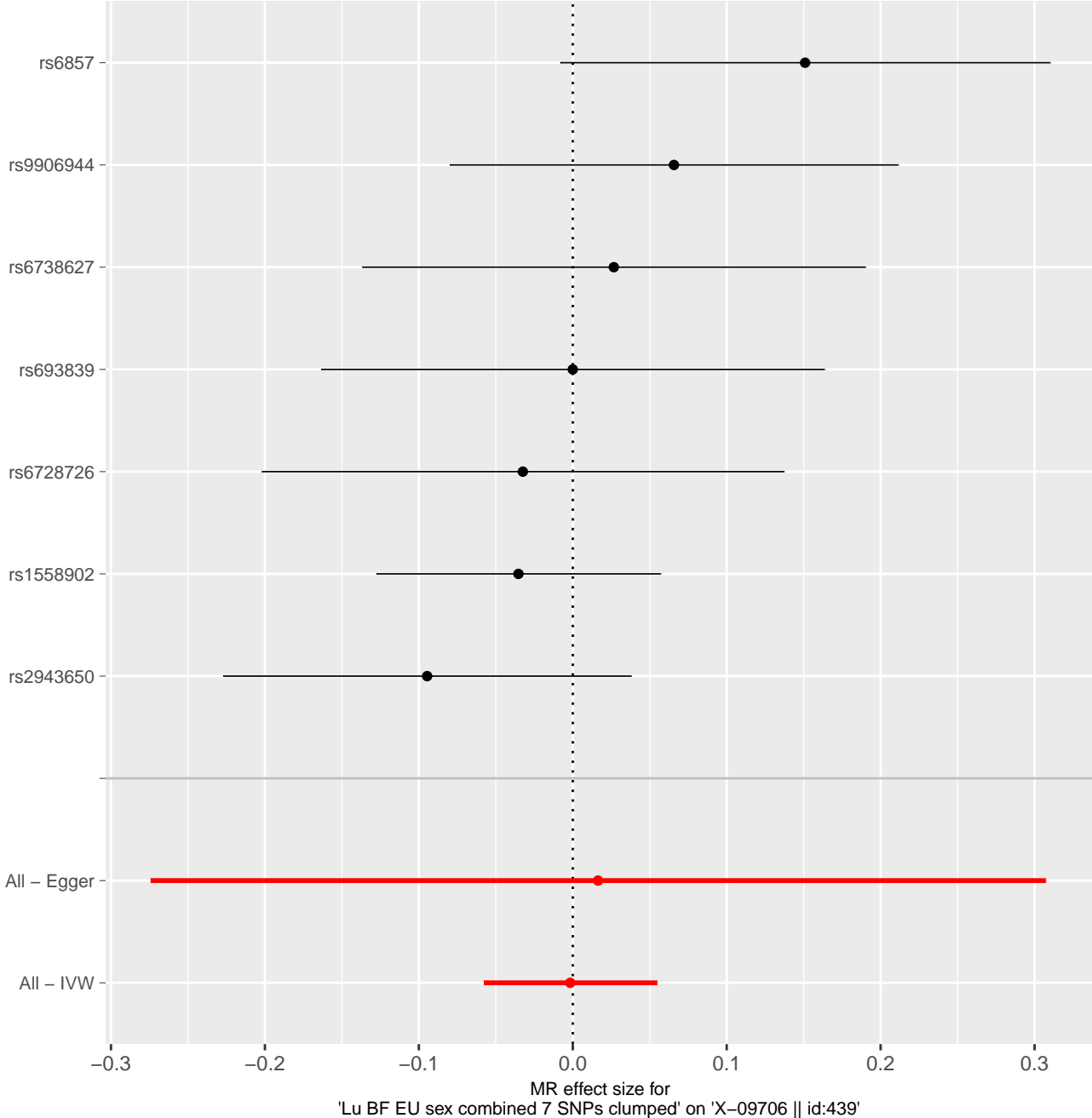


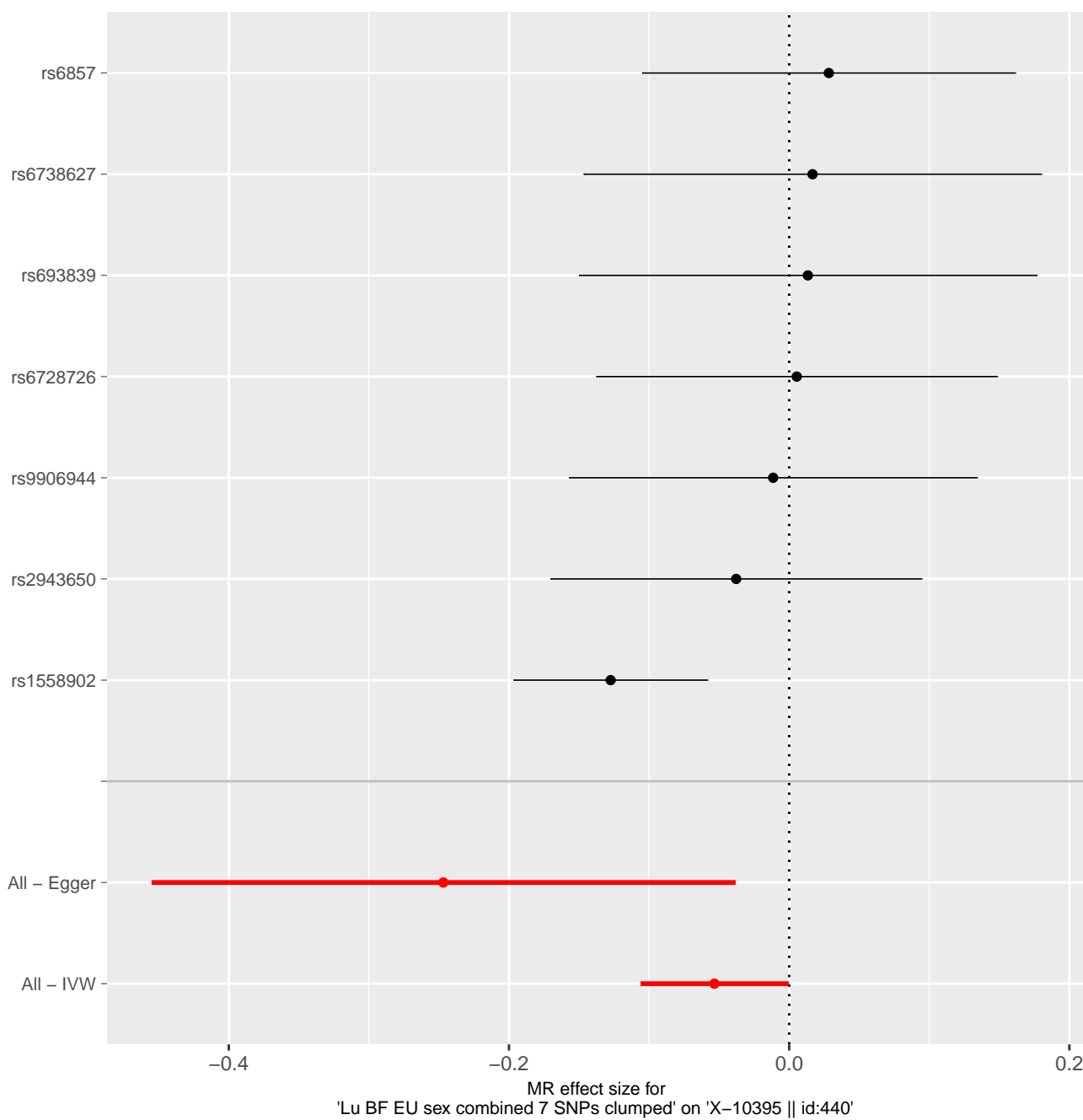


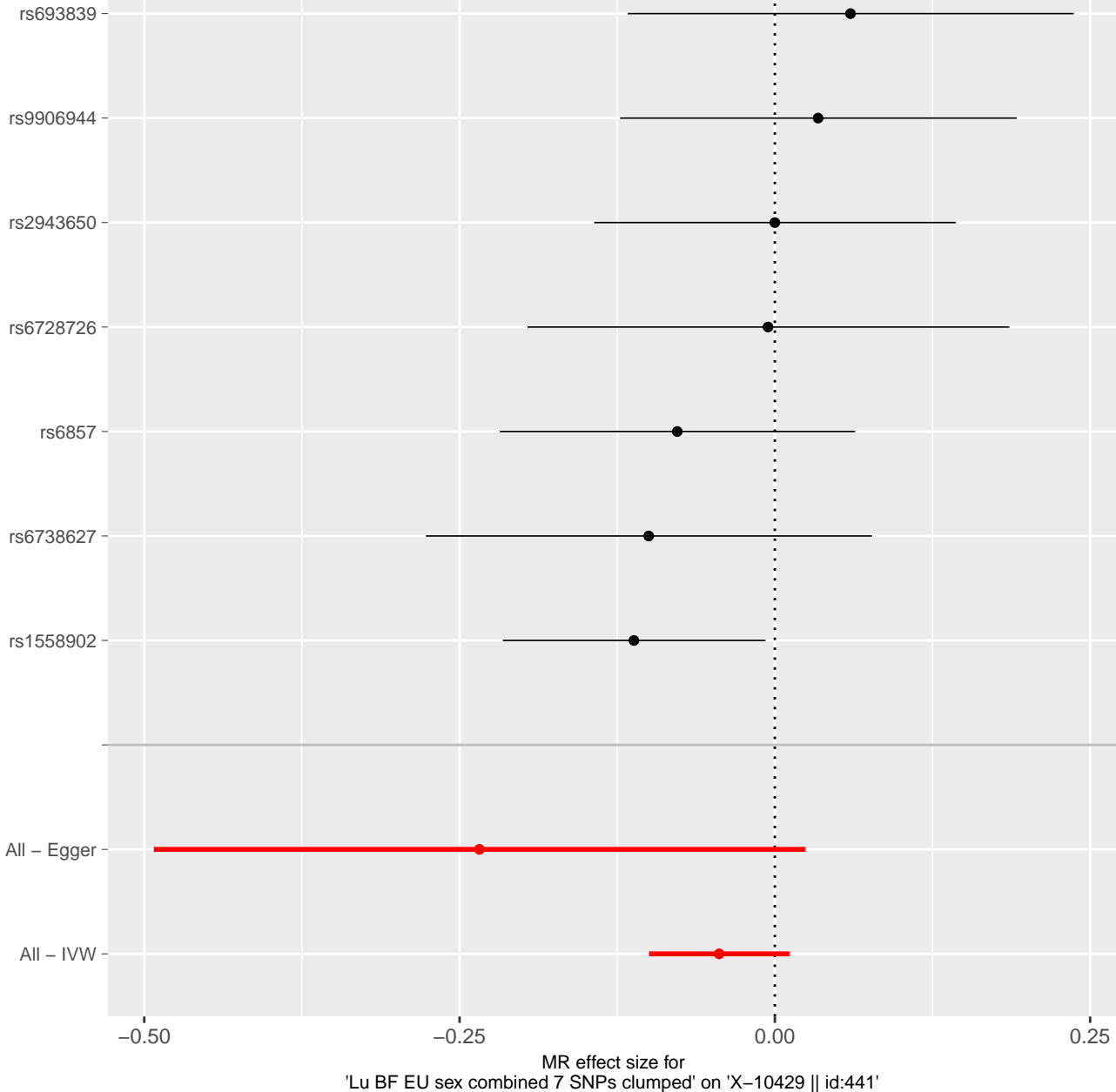


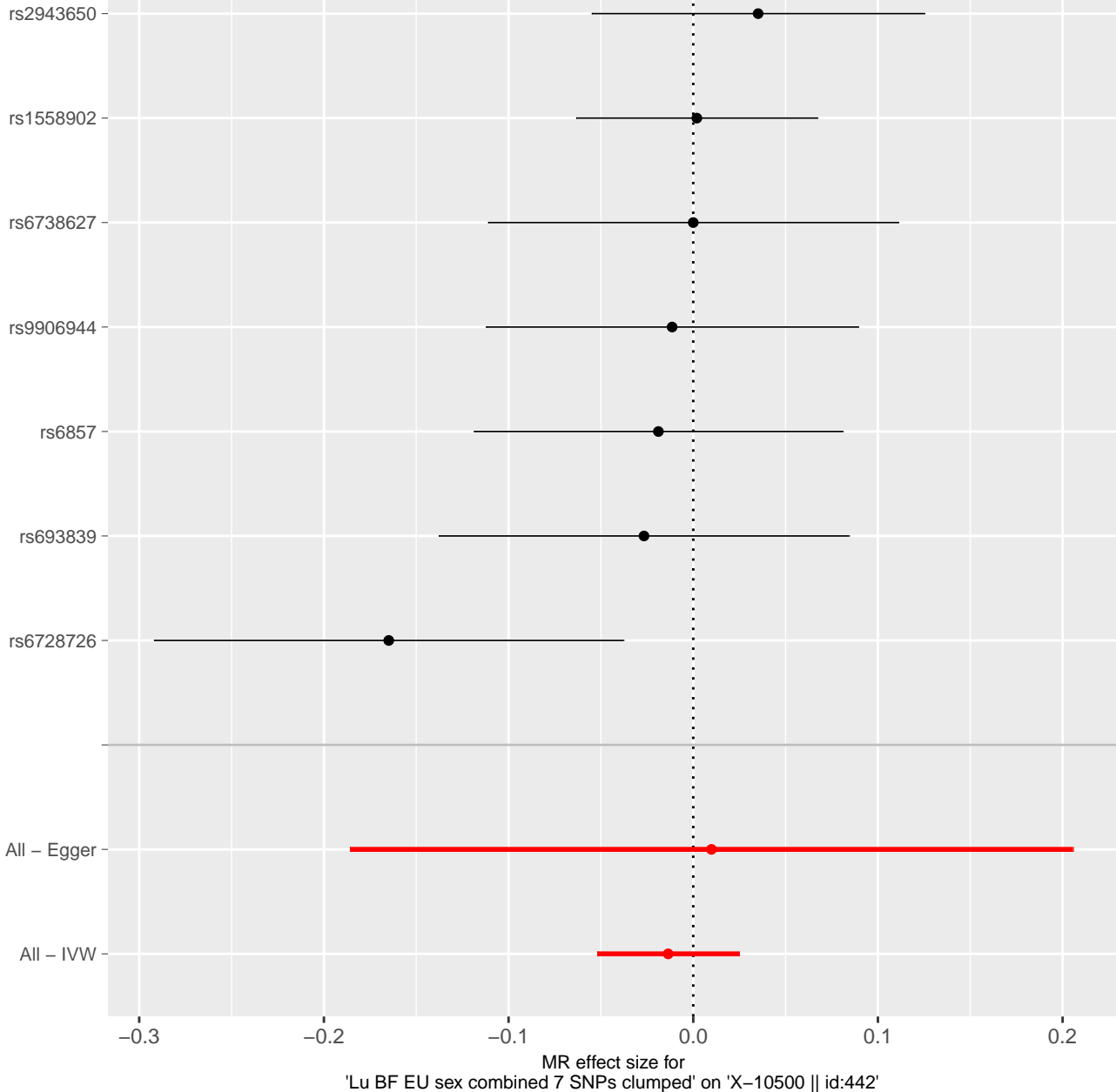












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All – Egger

All – IVW

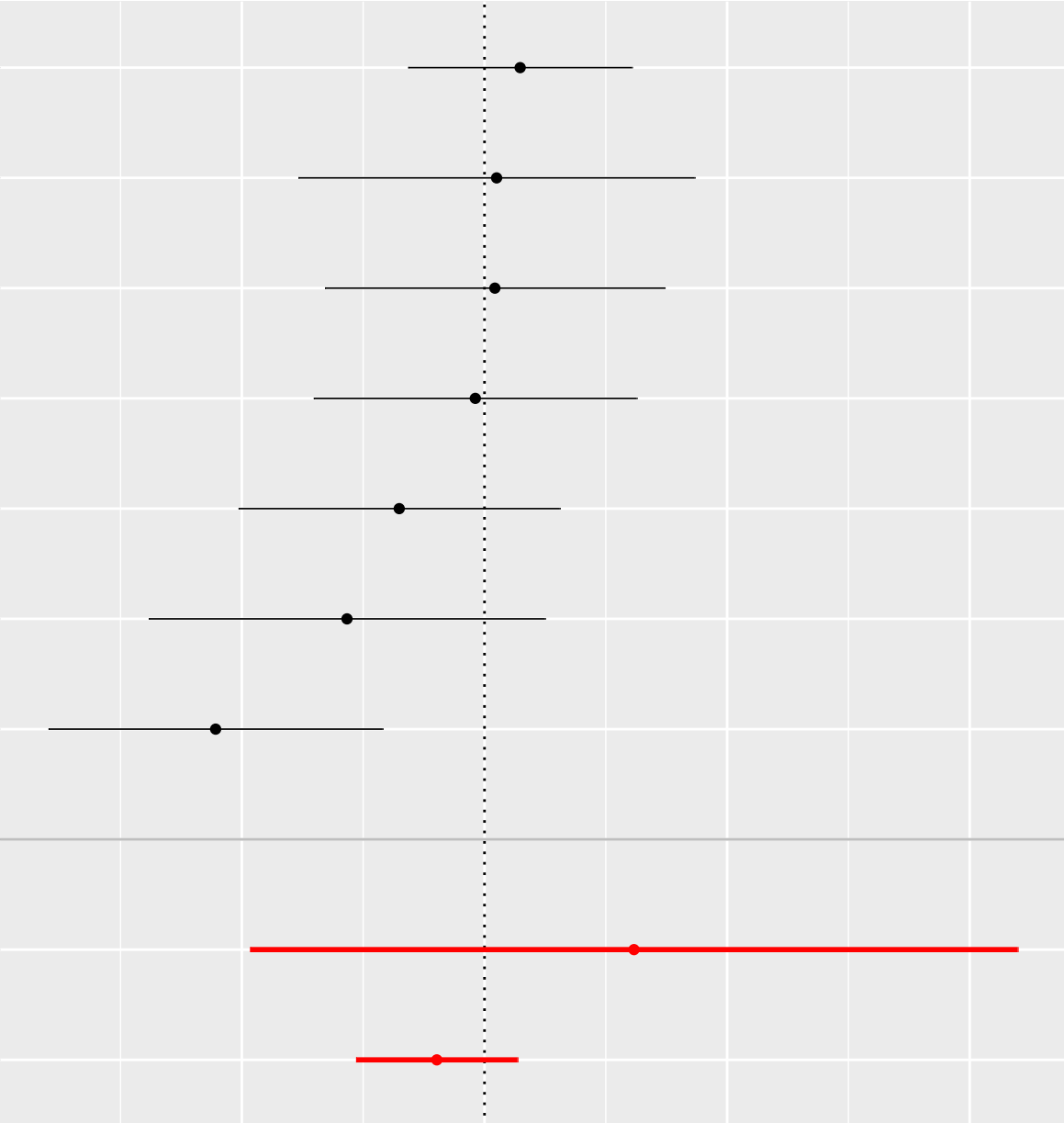
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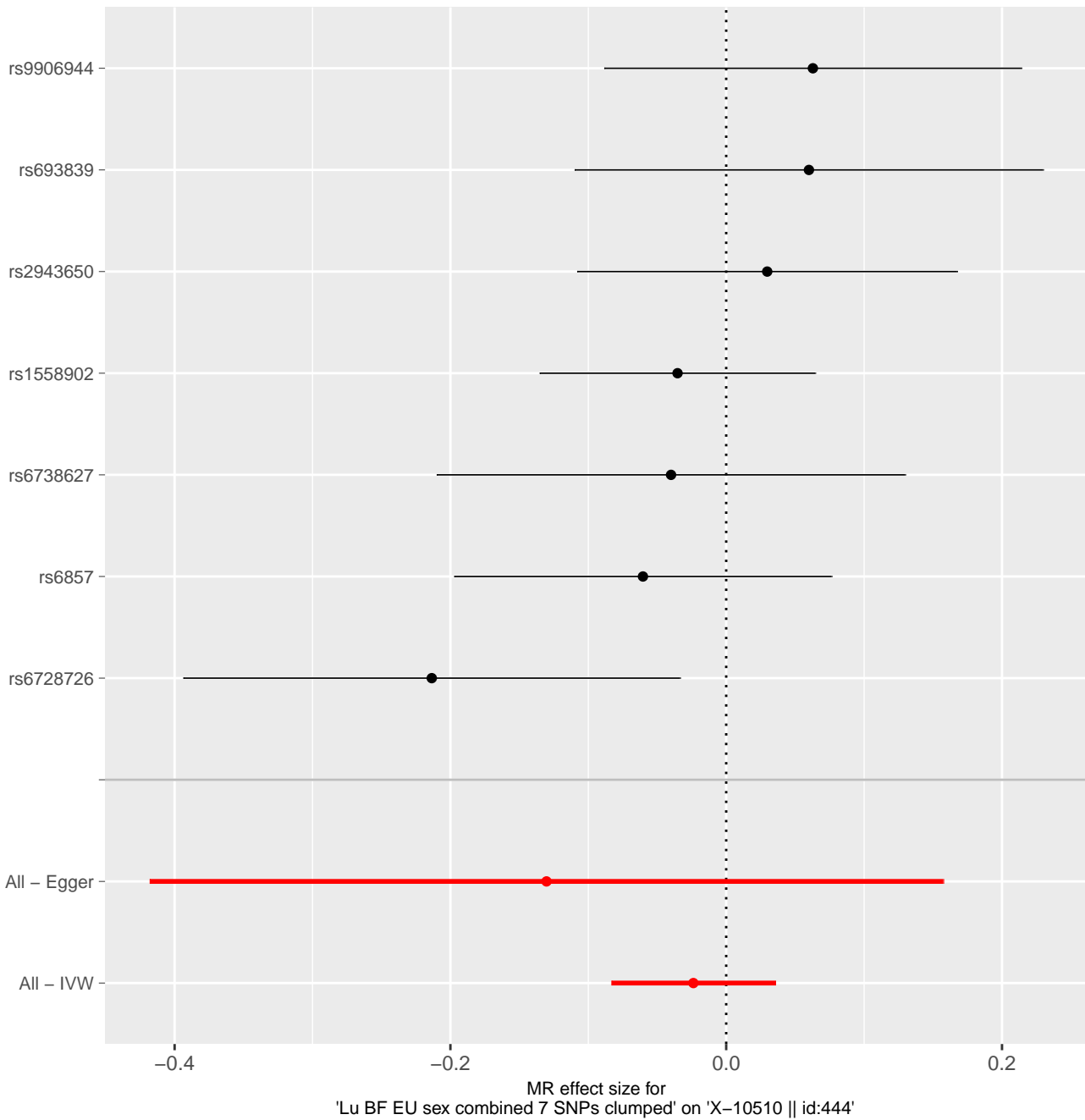
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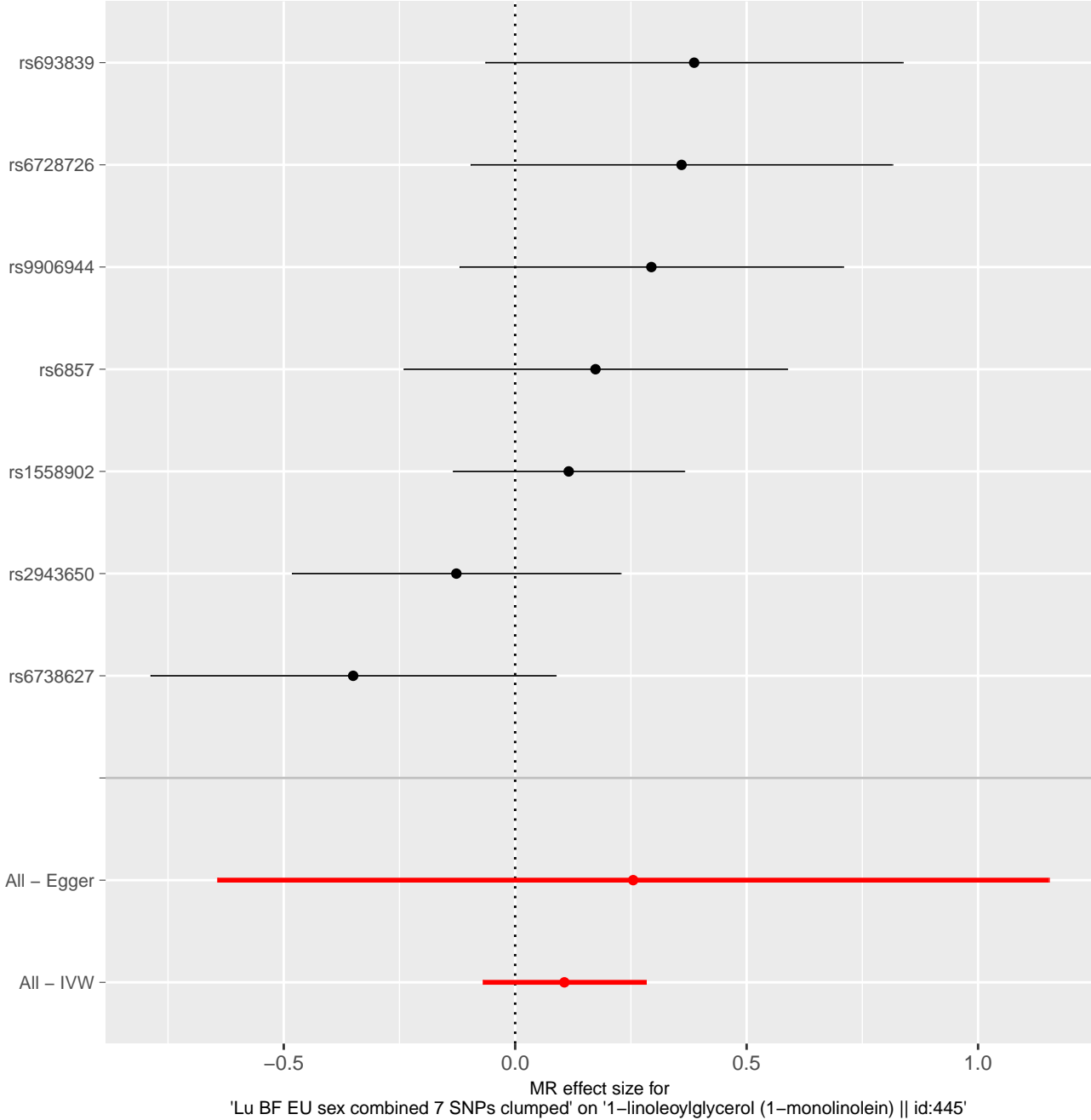
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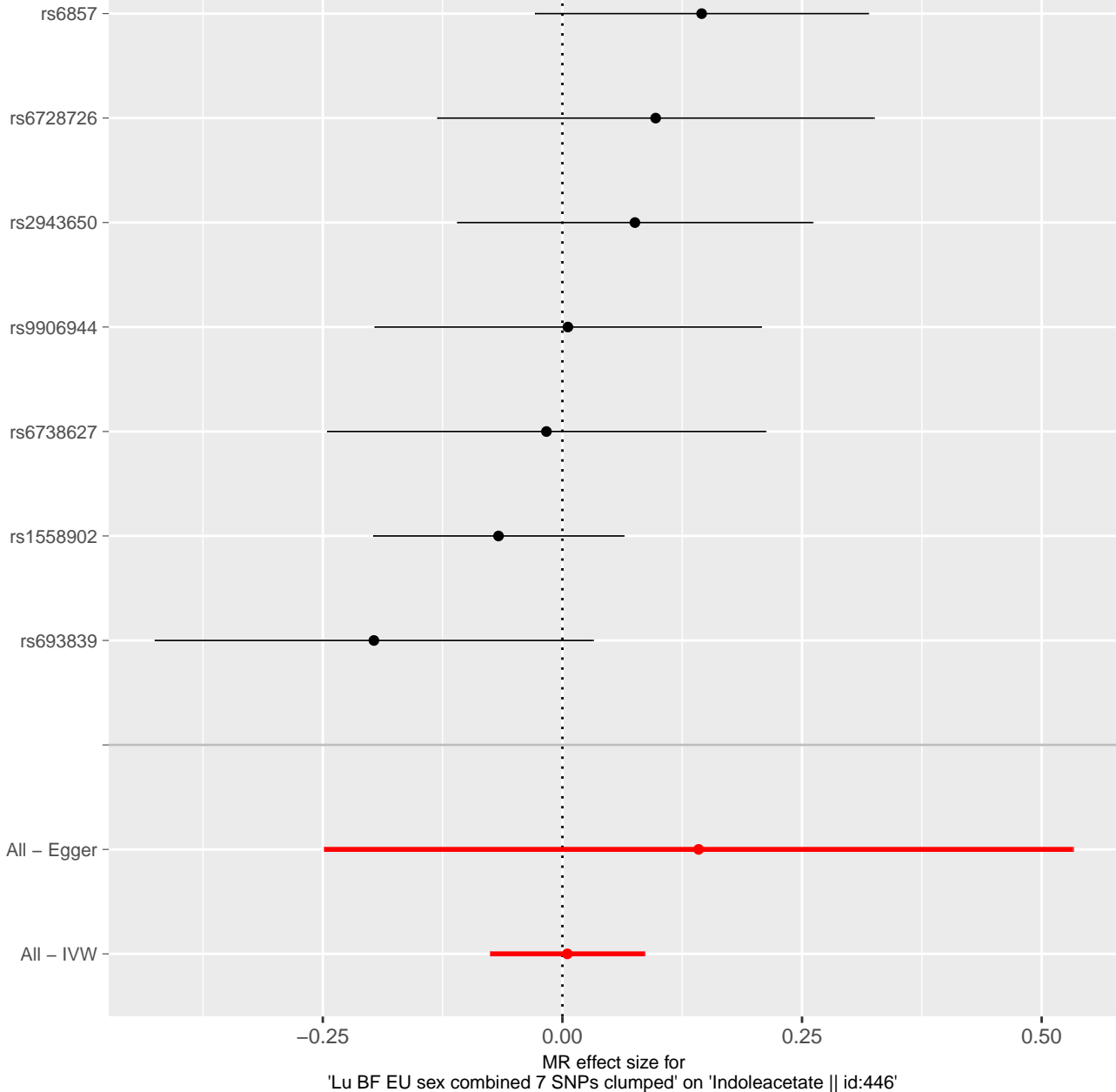
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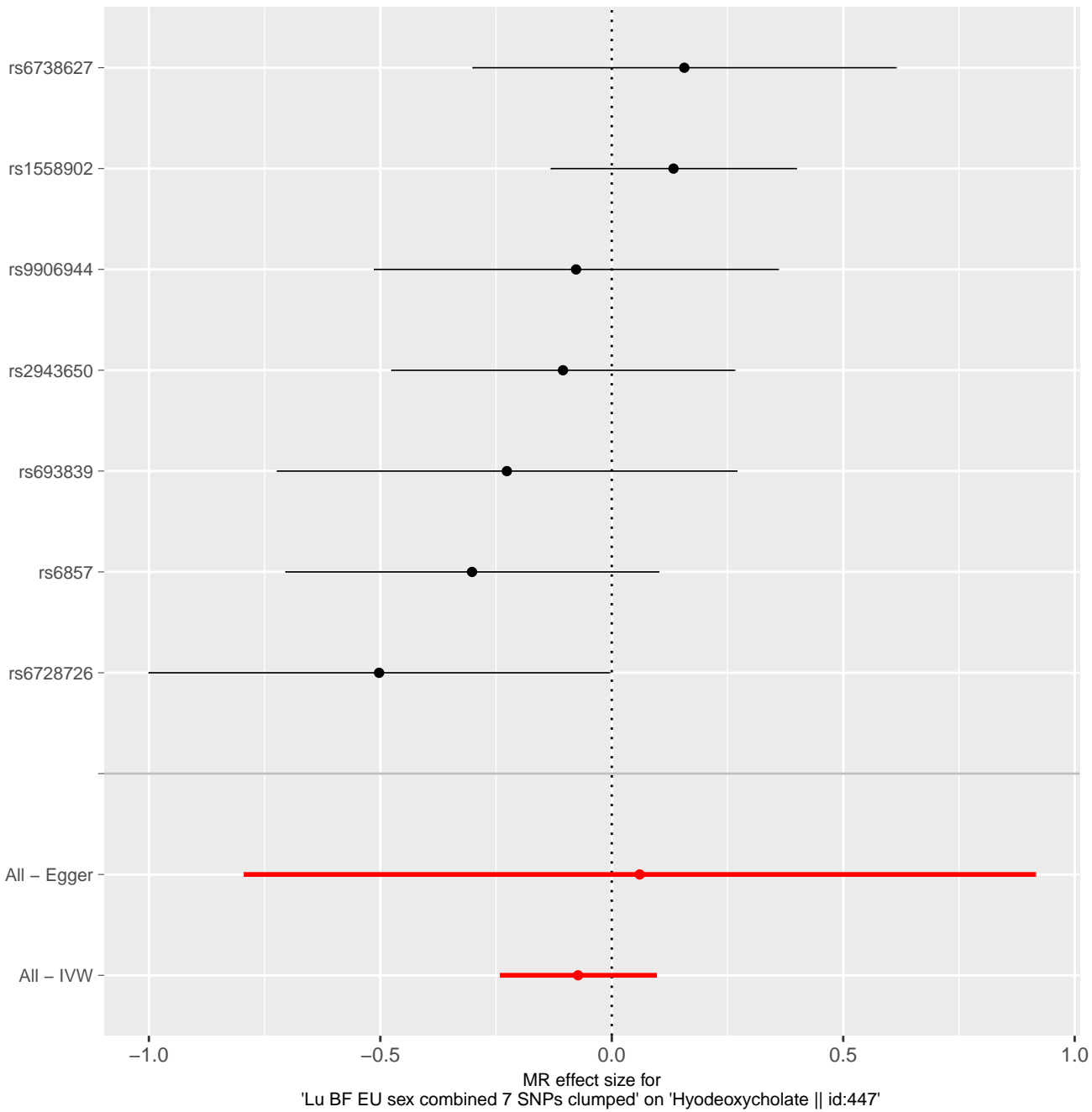
MR effect size for
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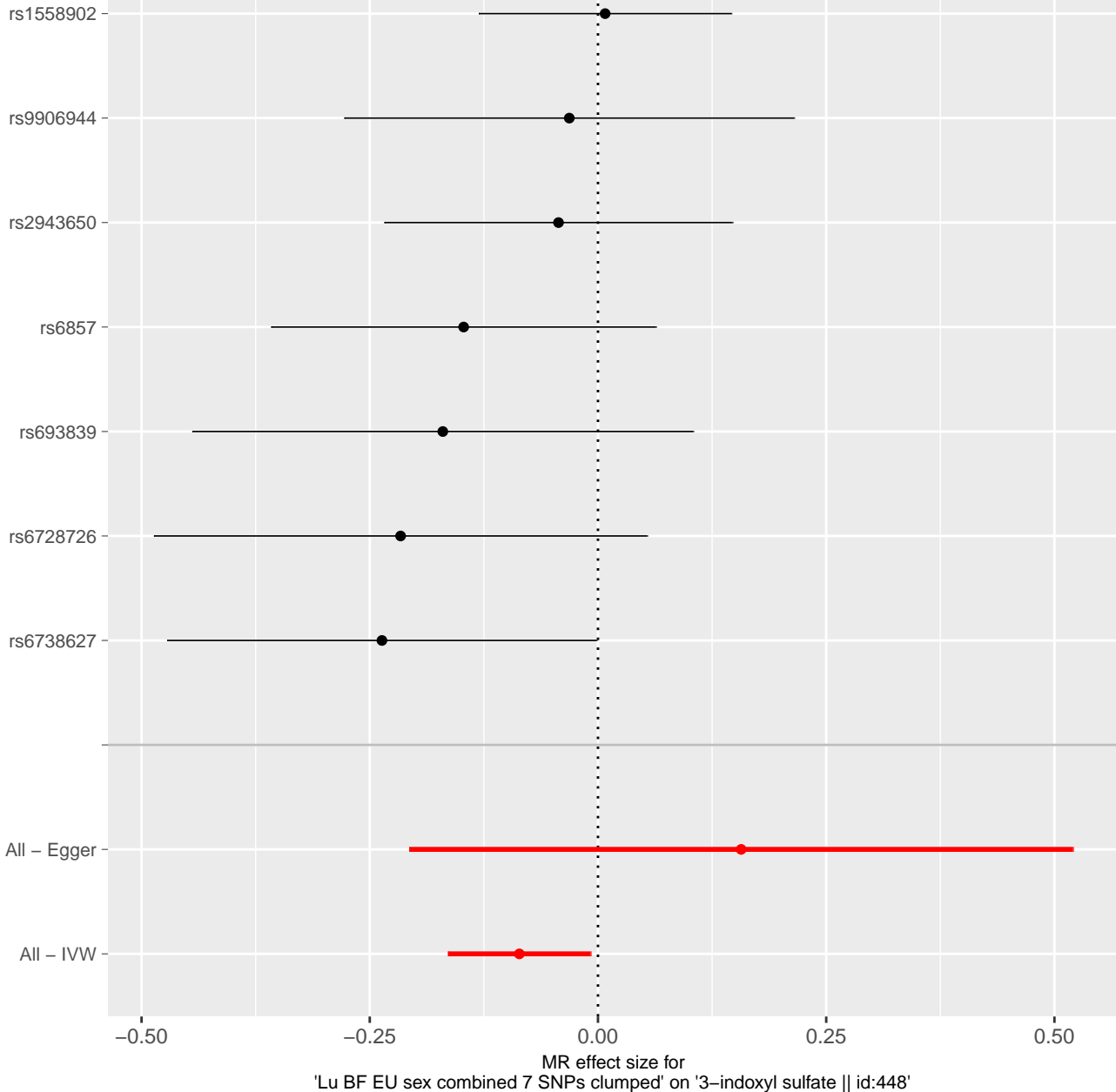


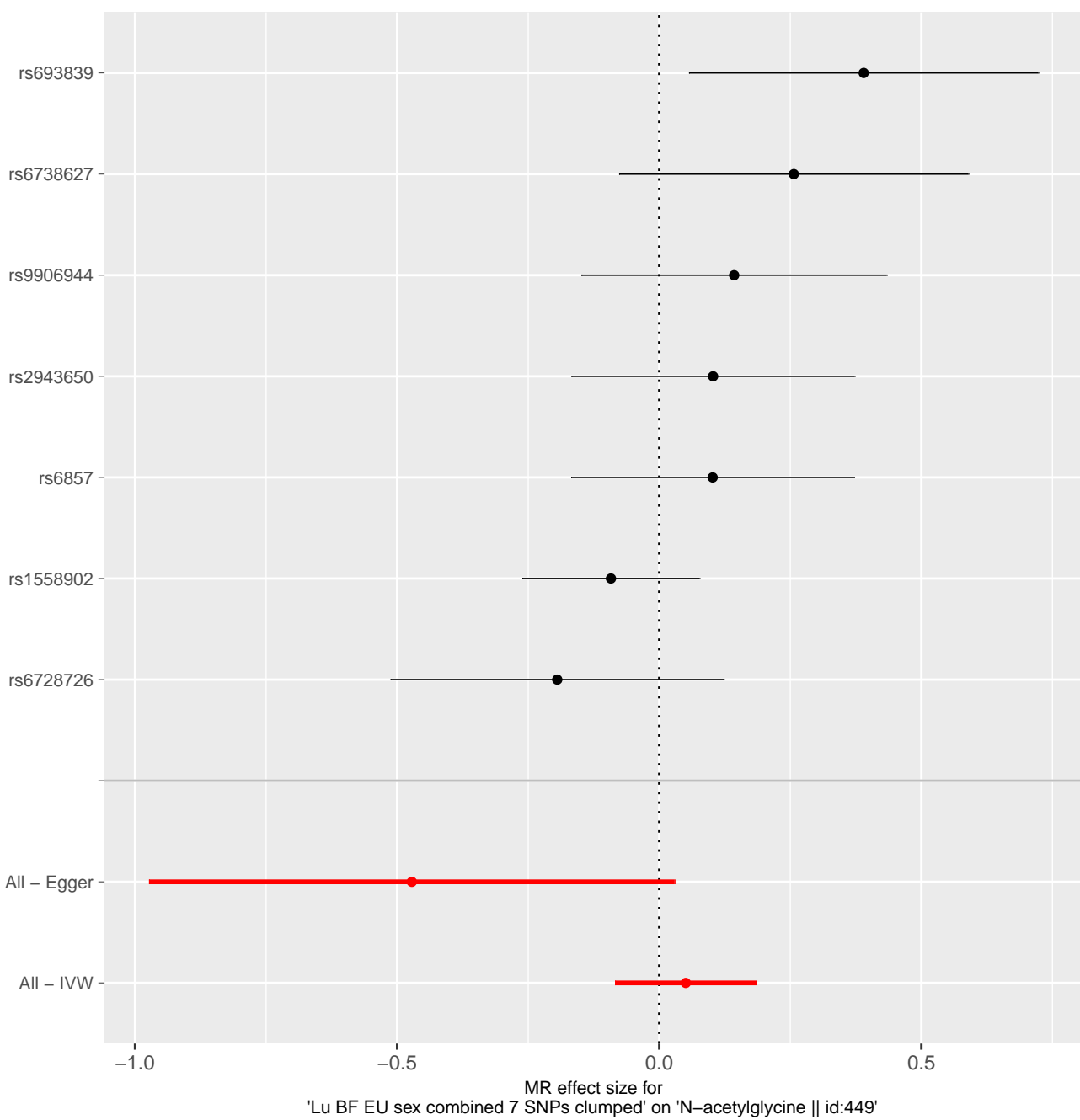


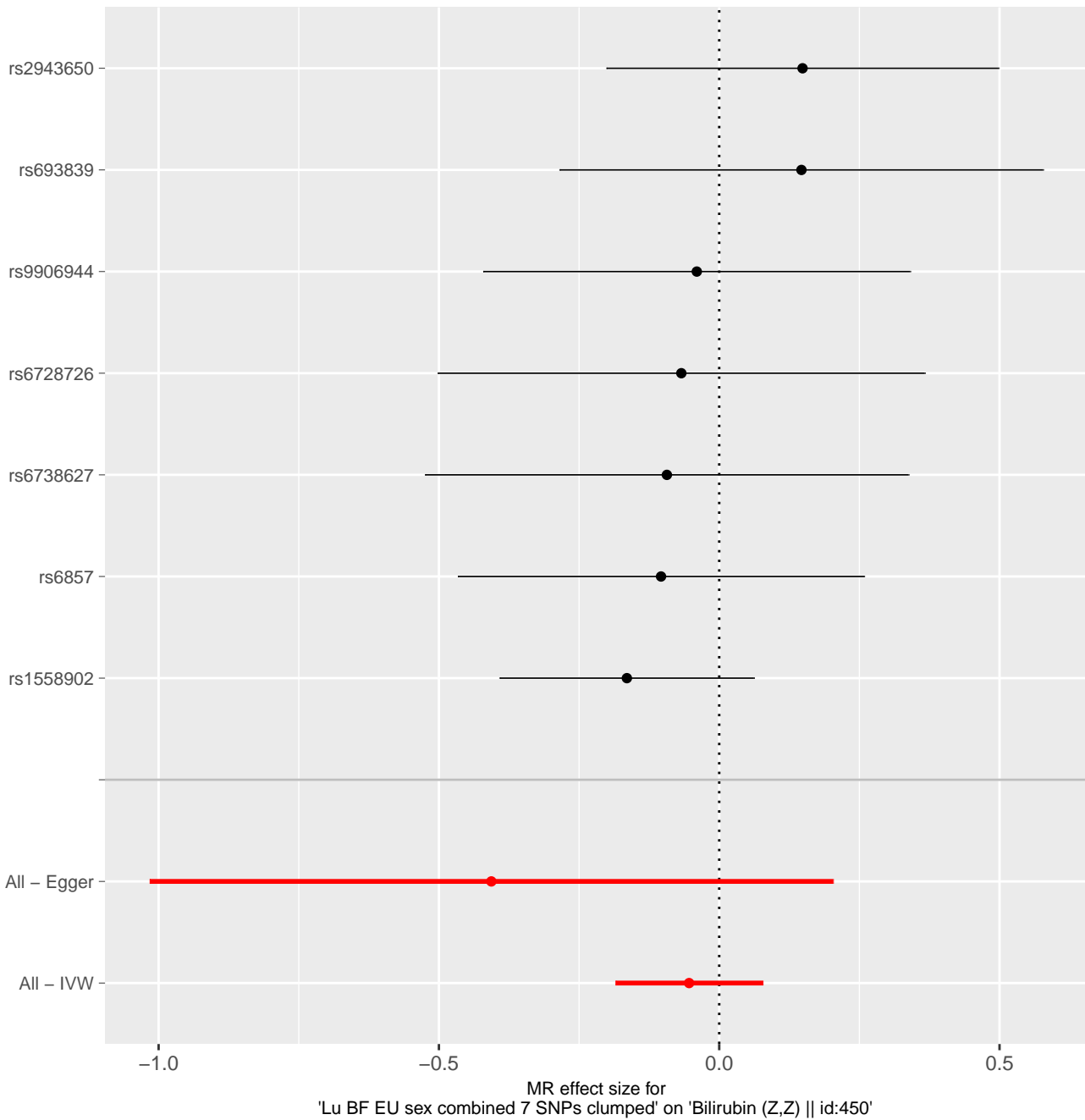


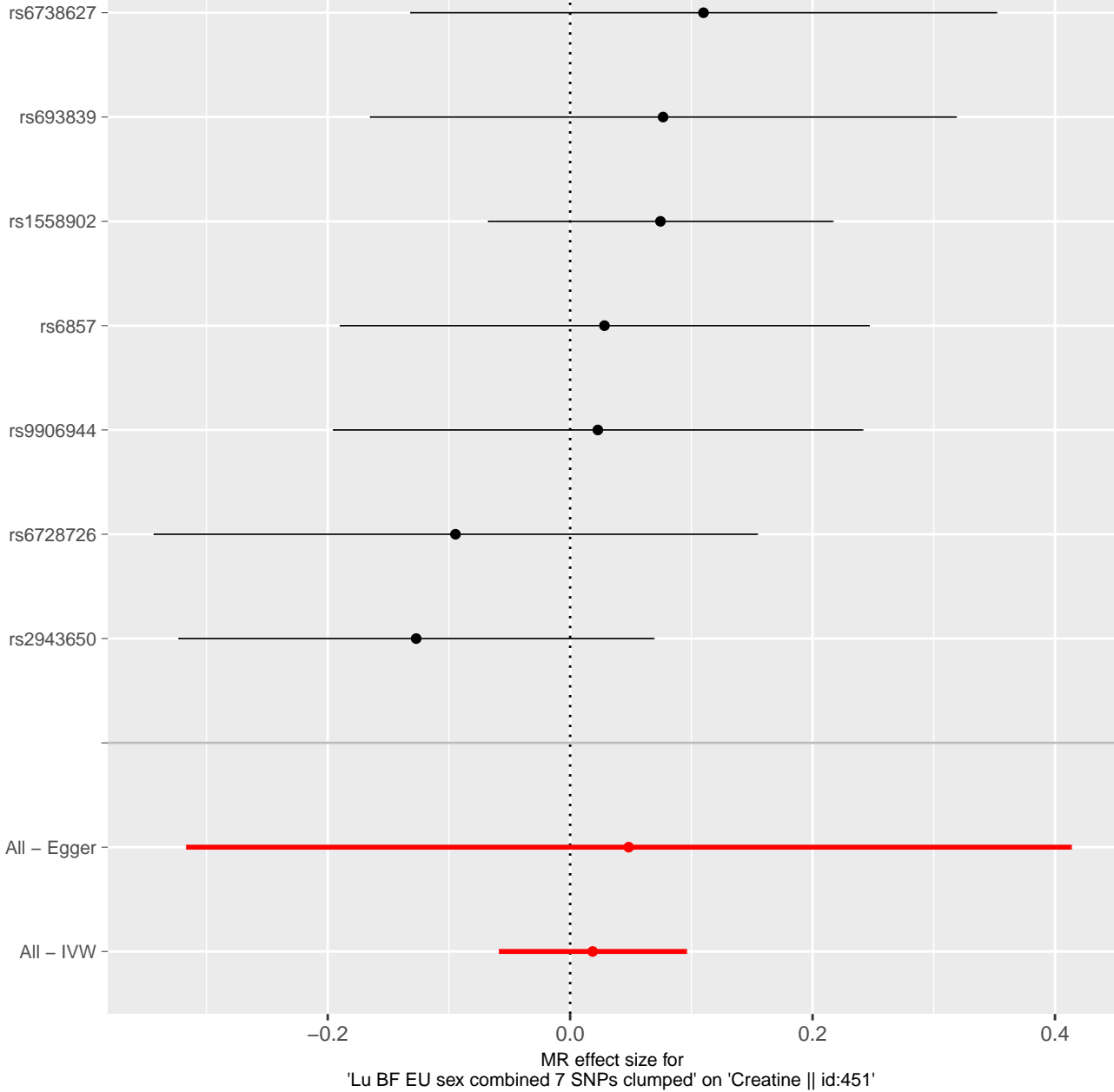


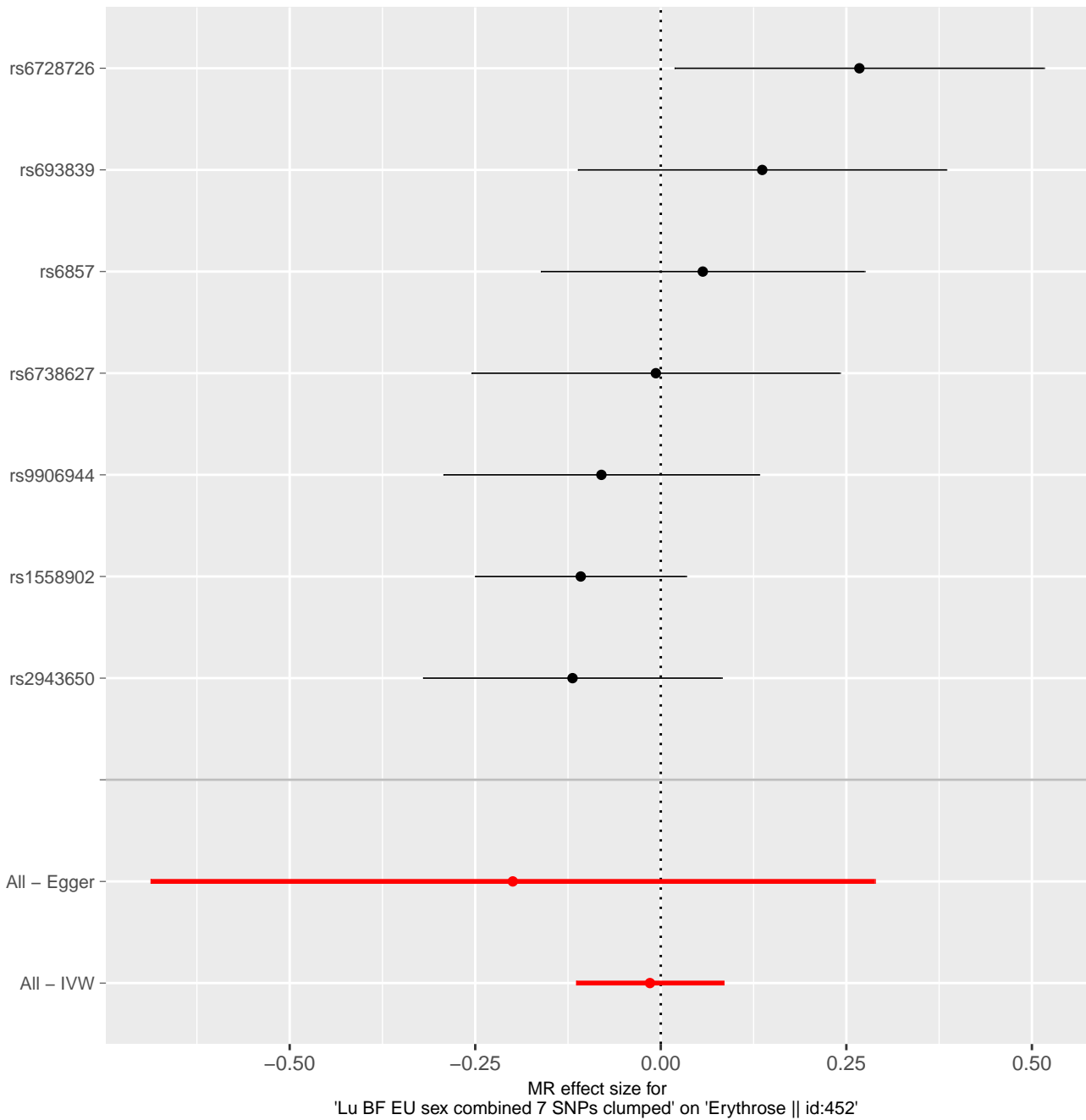


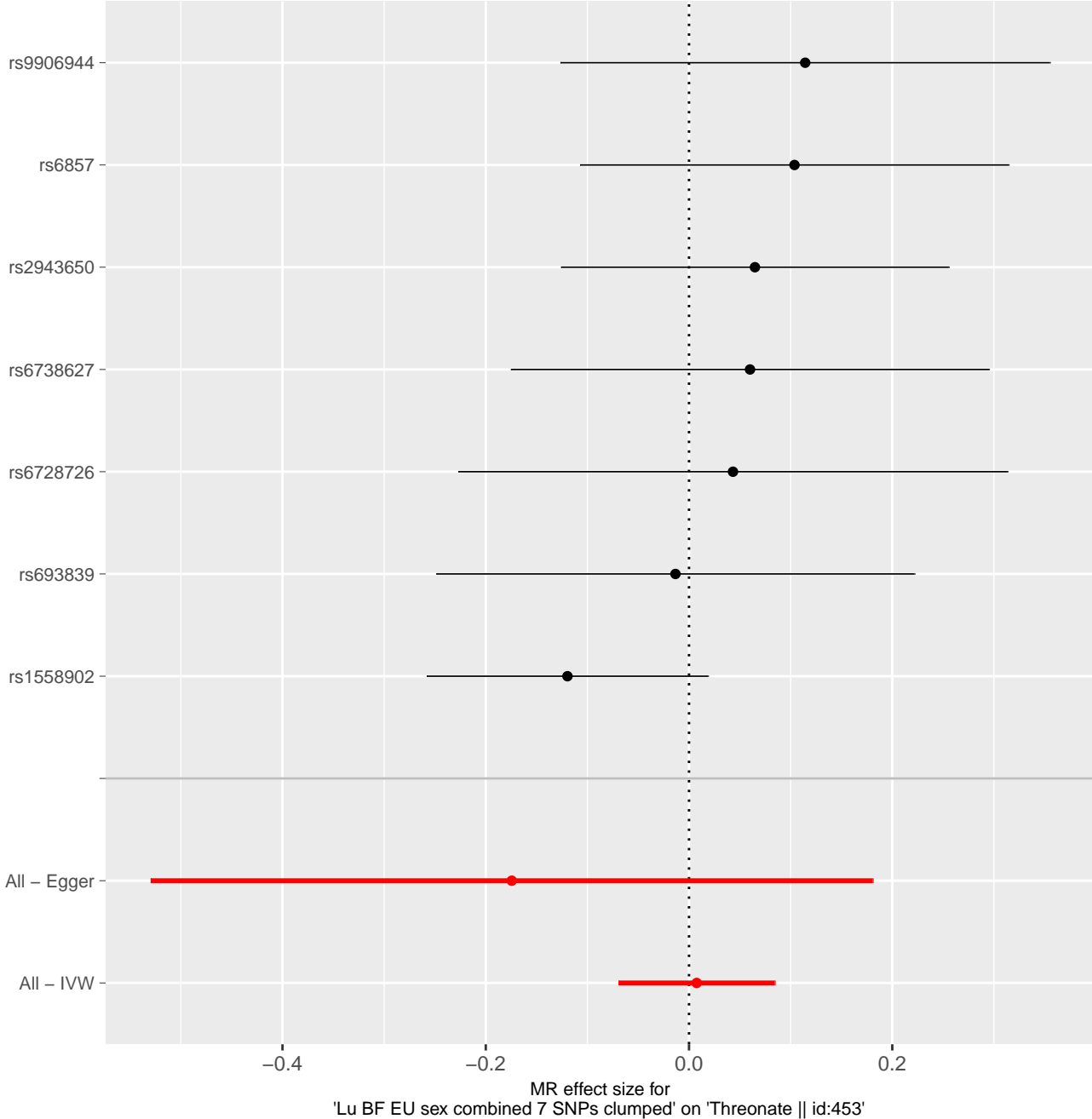


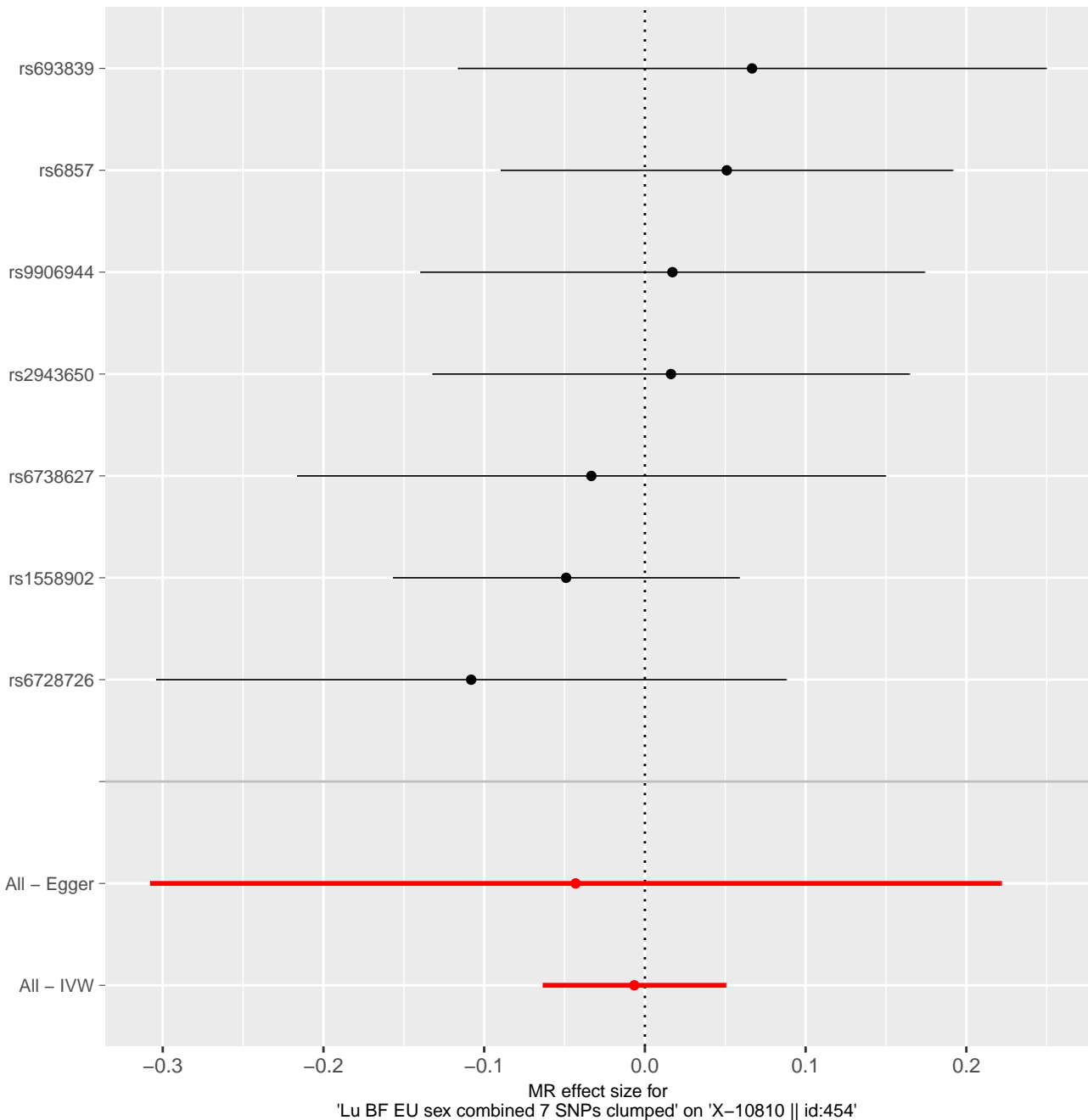


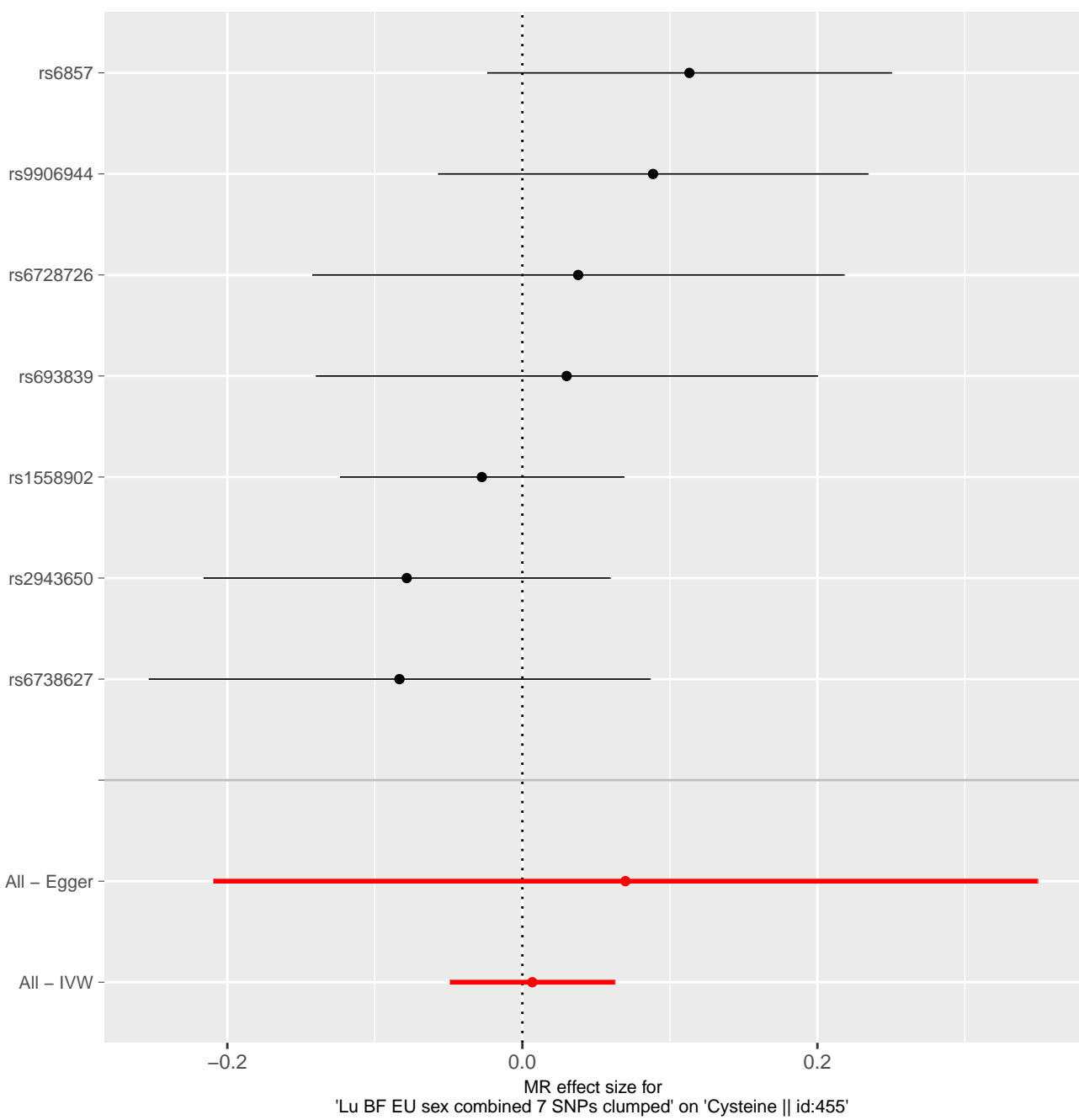


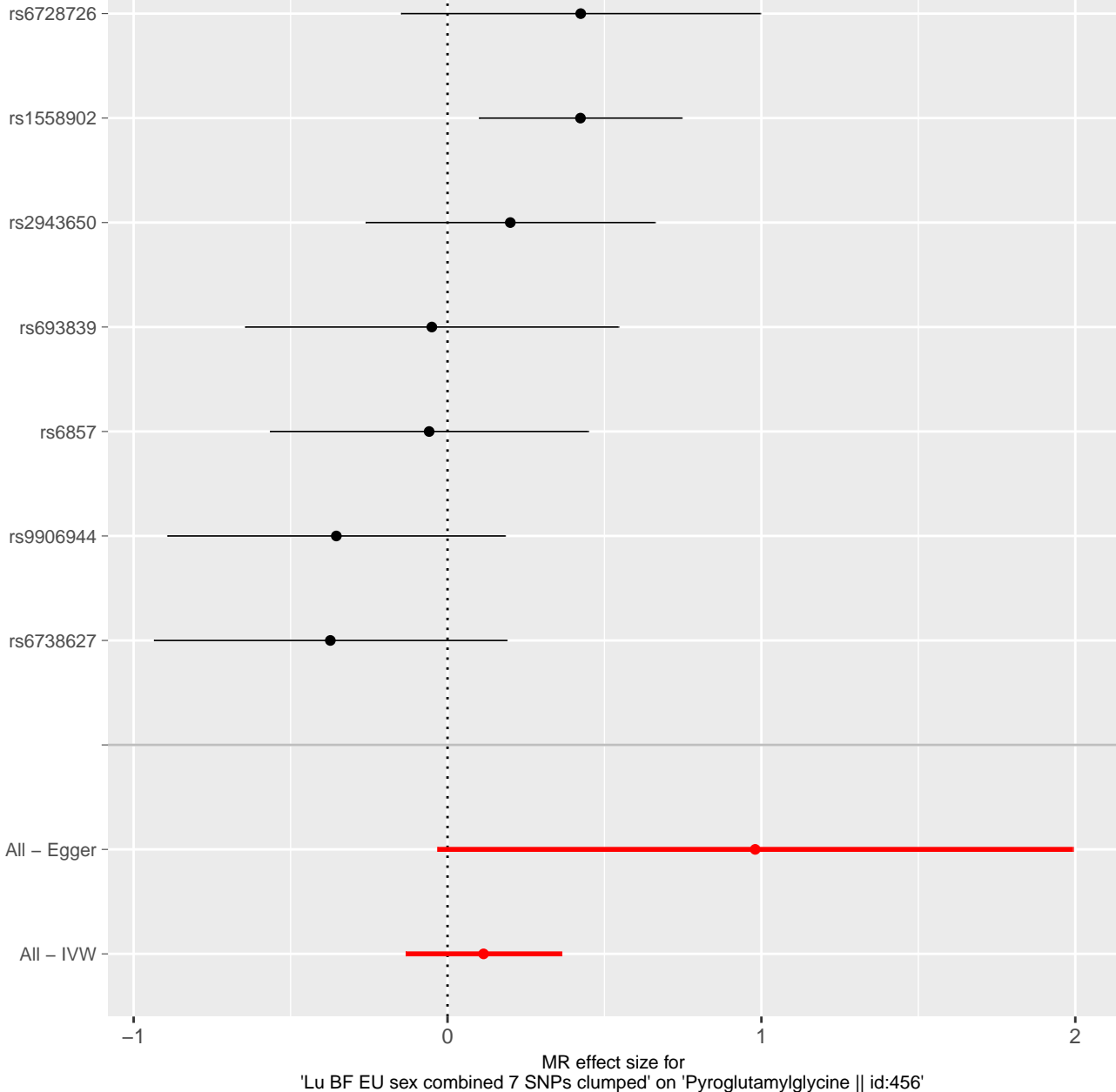


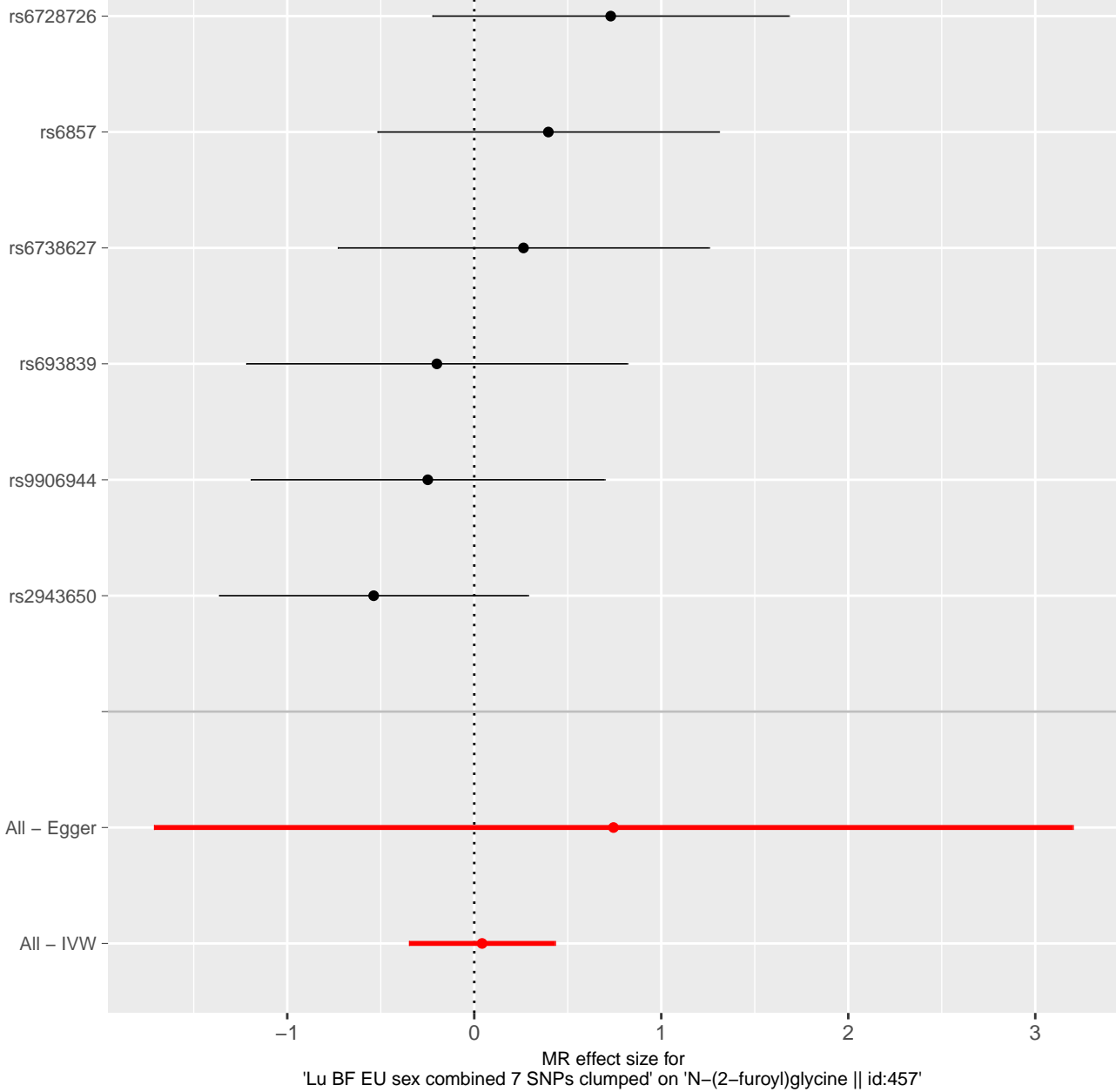


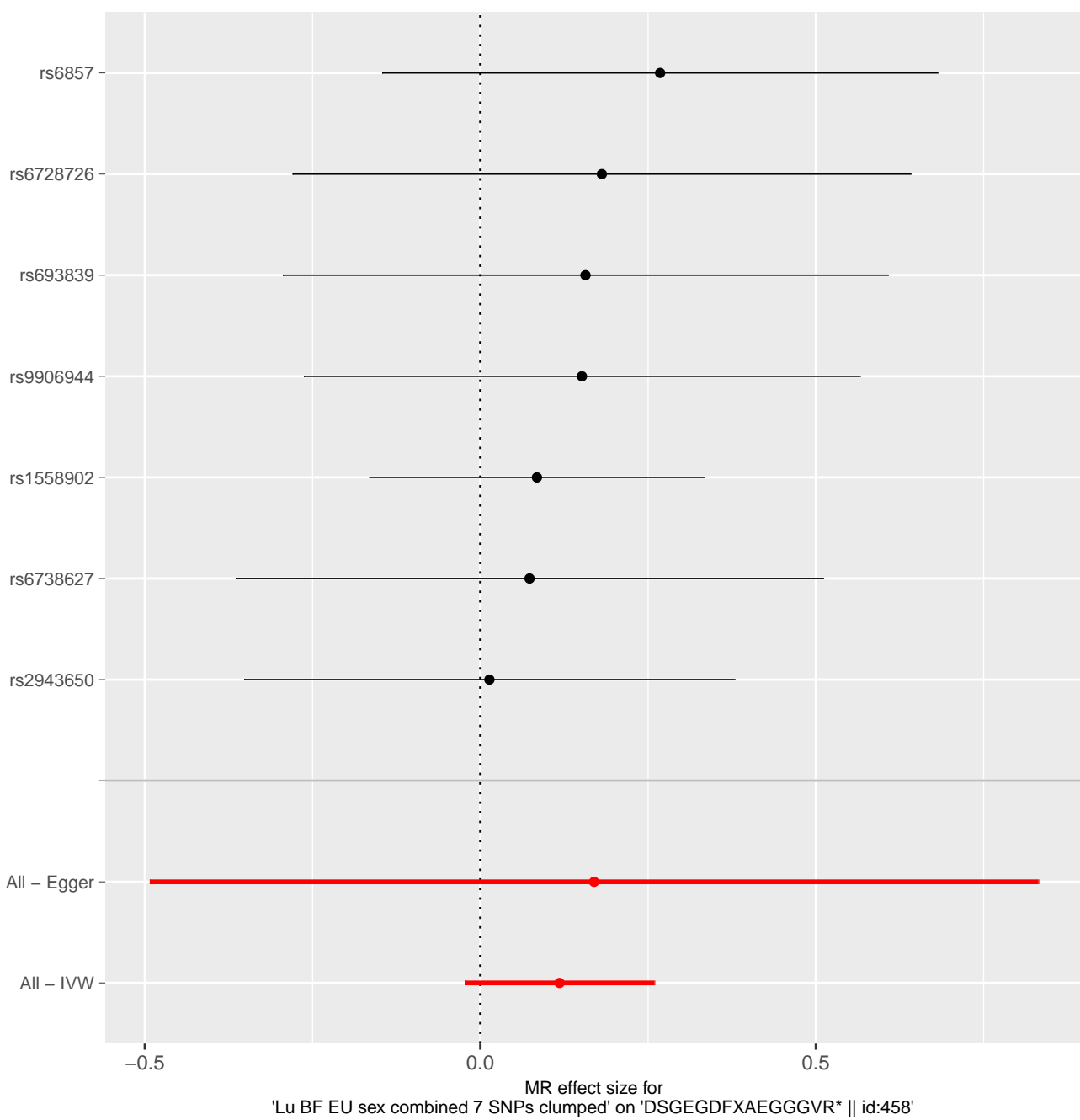


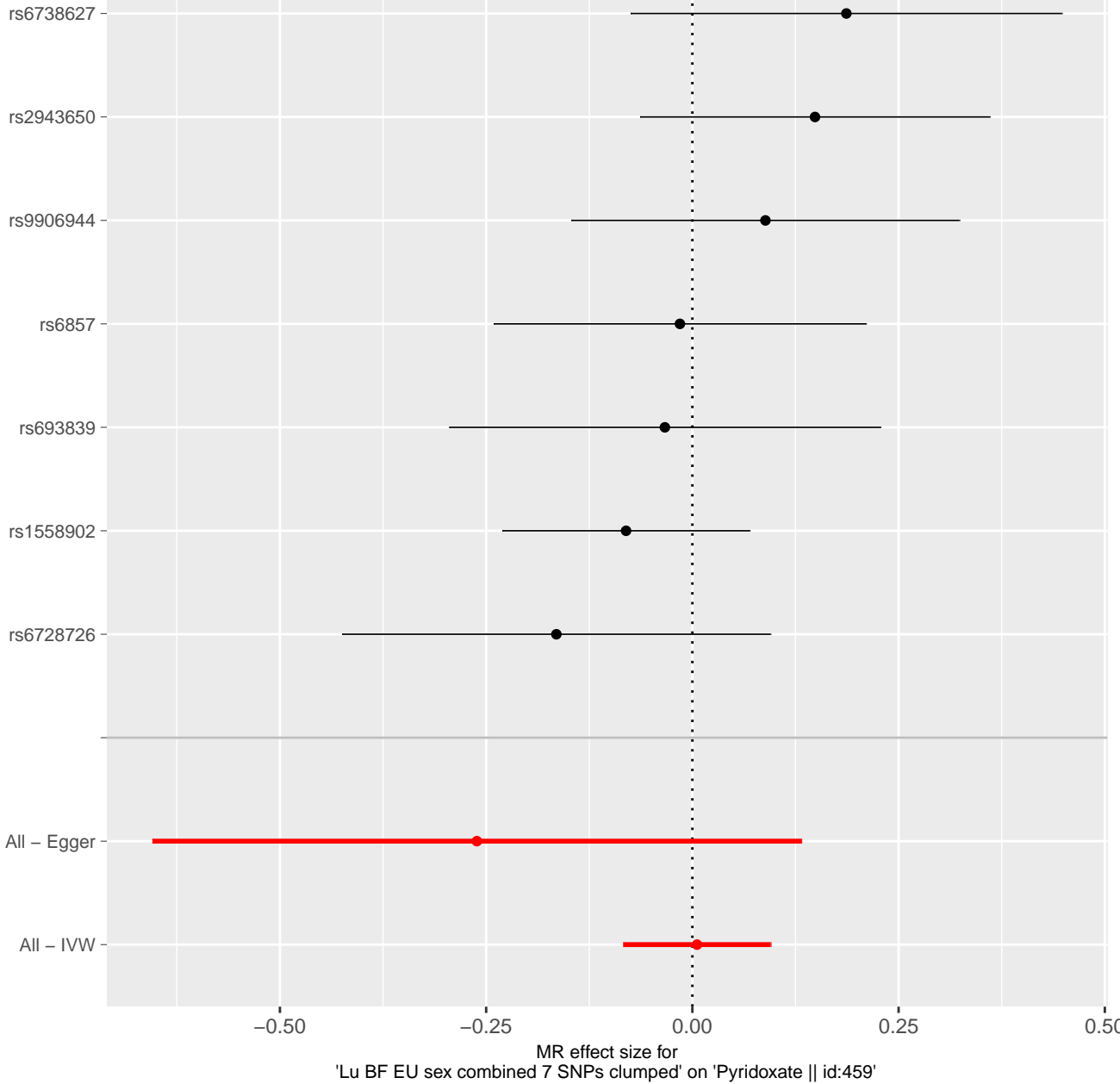


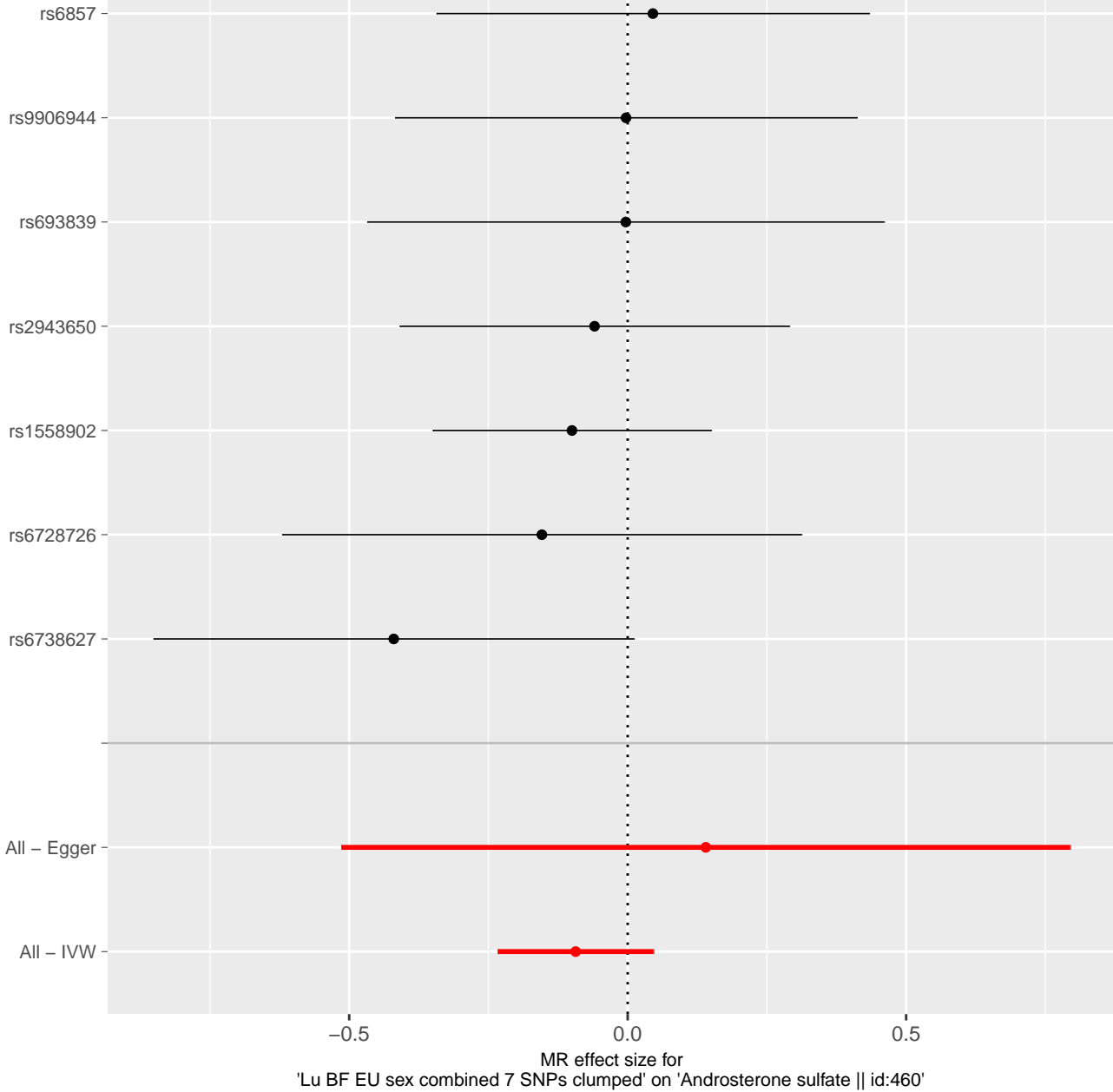


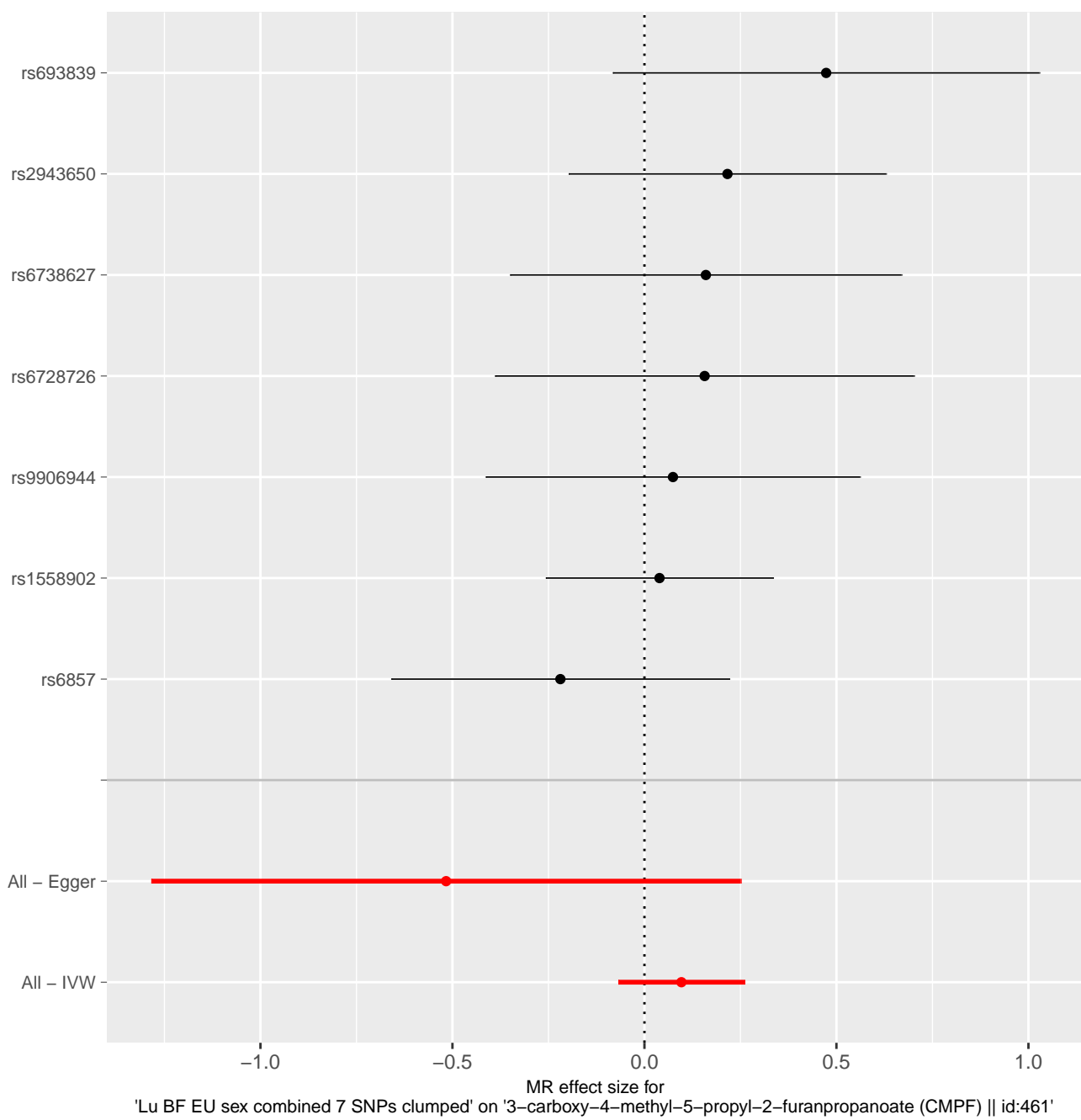


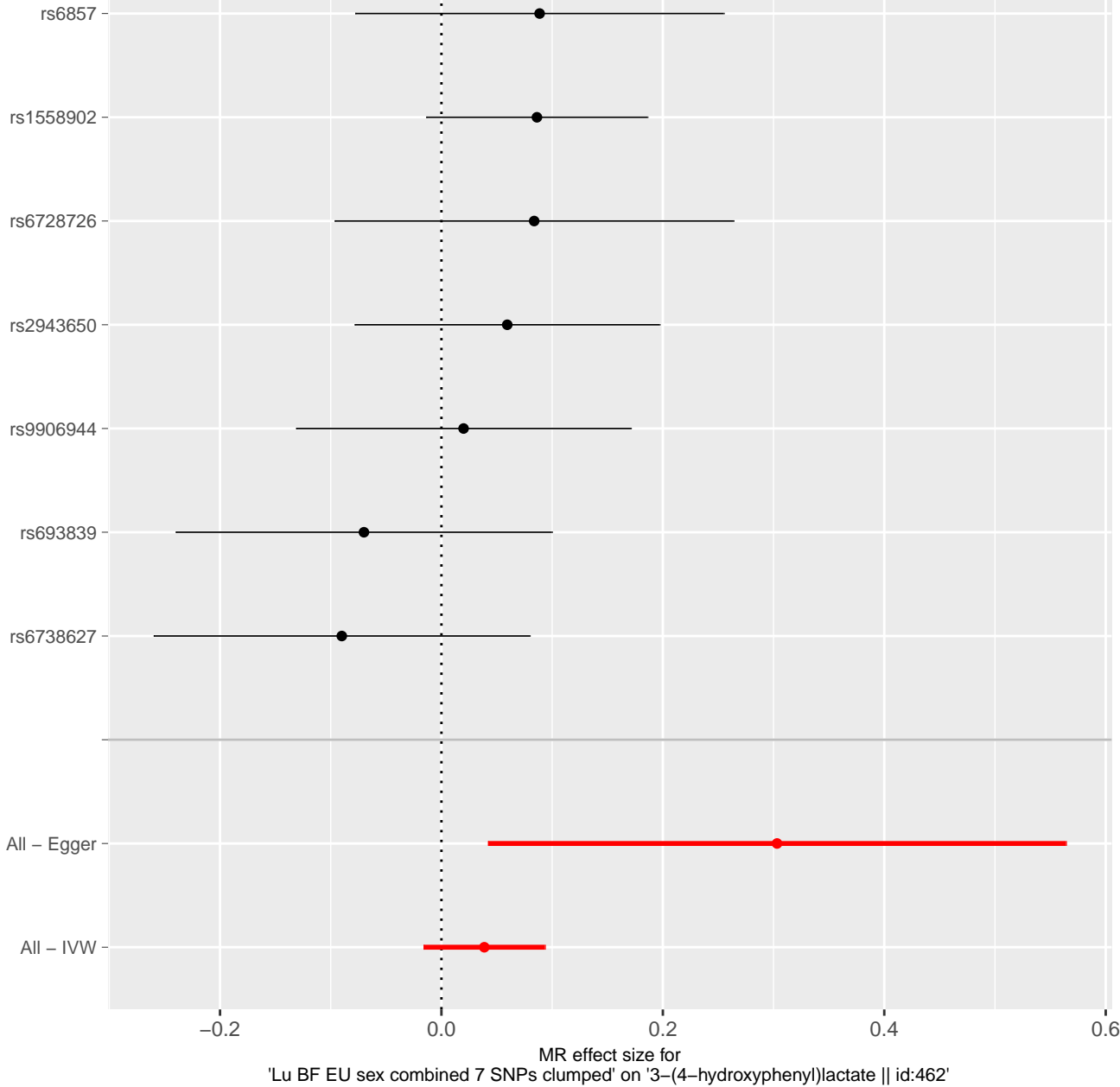


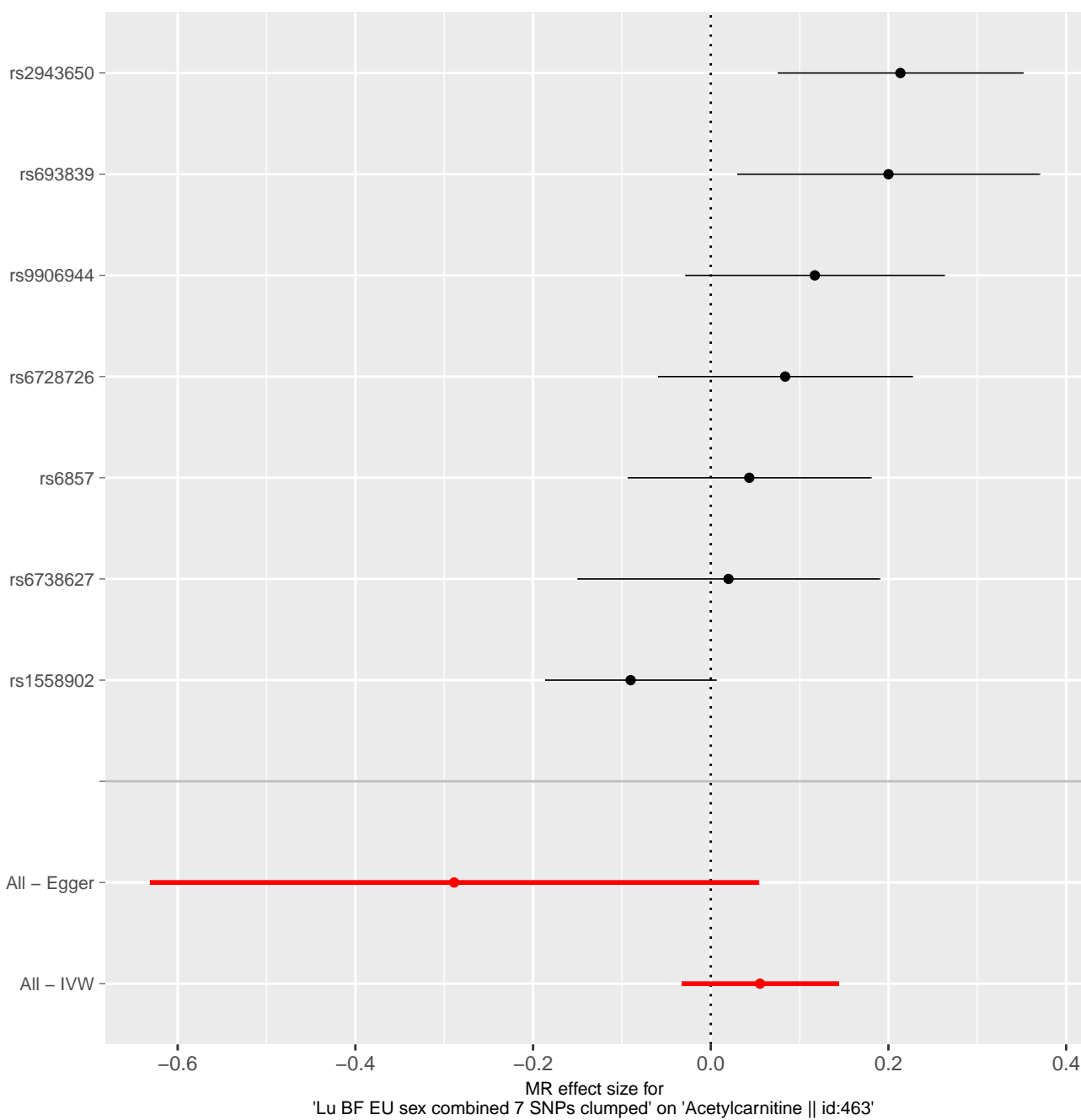


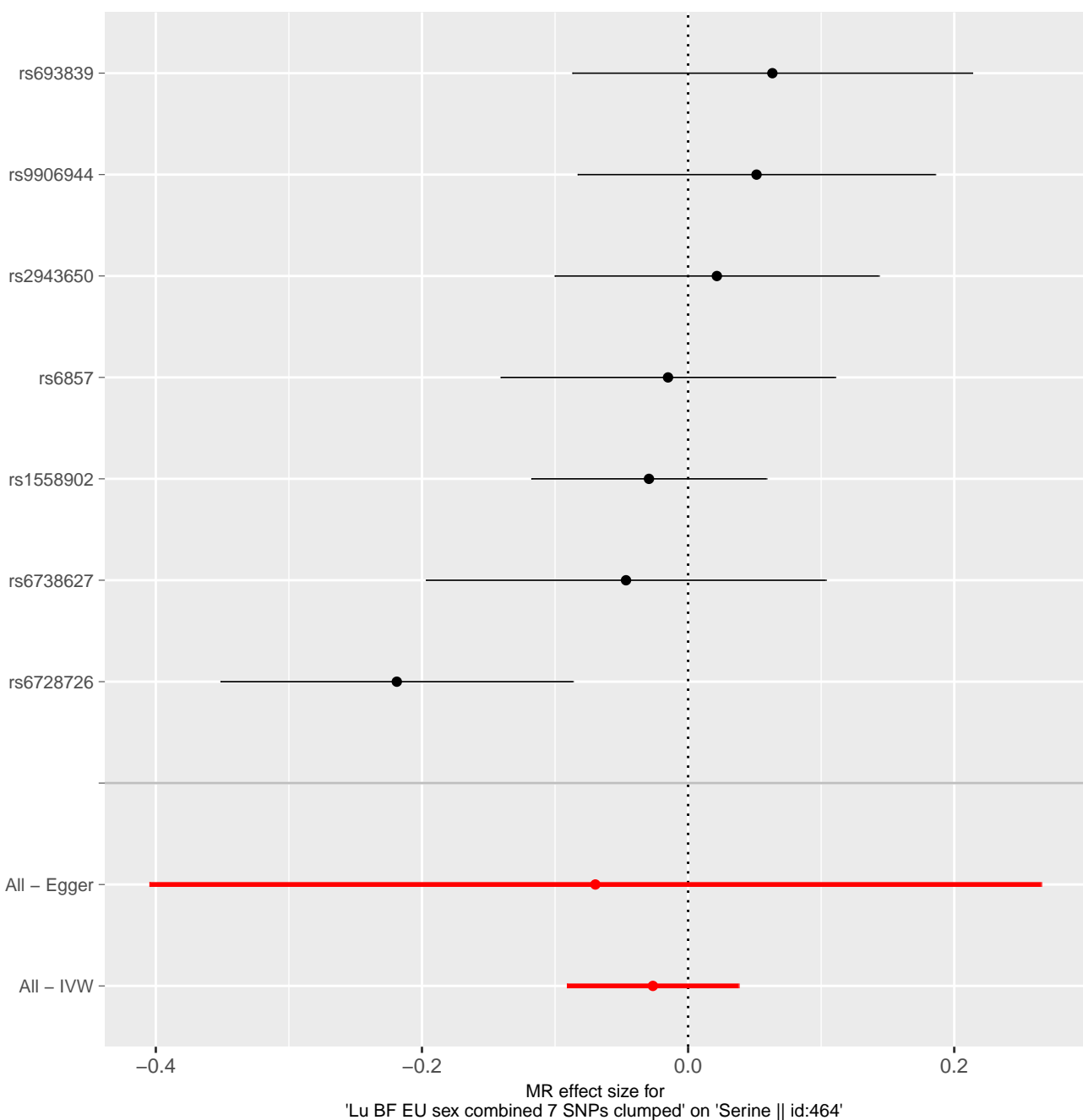












rs6728726

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rs693839

All – Egger

All – IVW

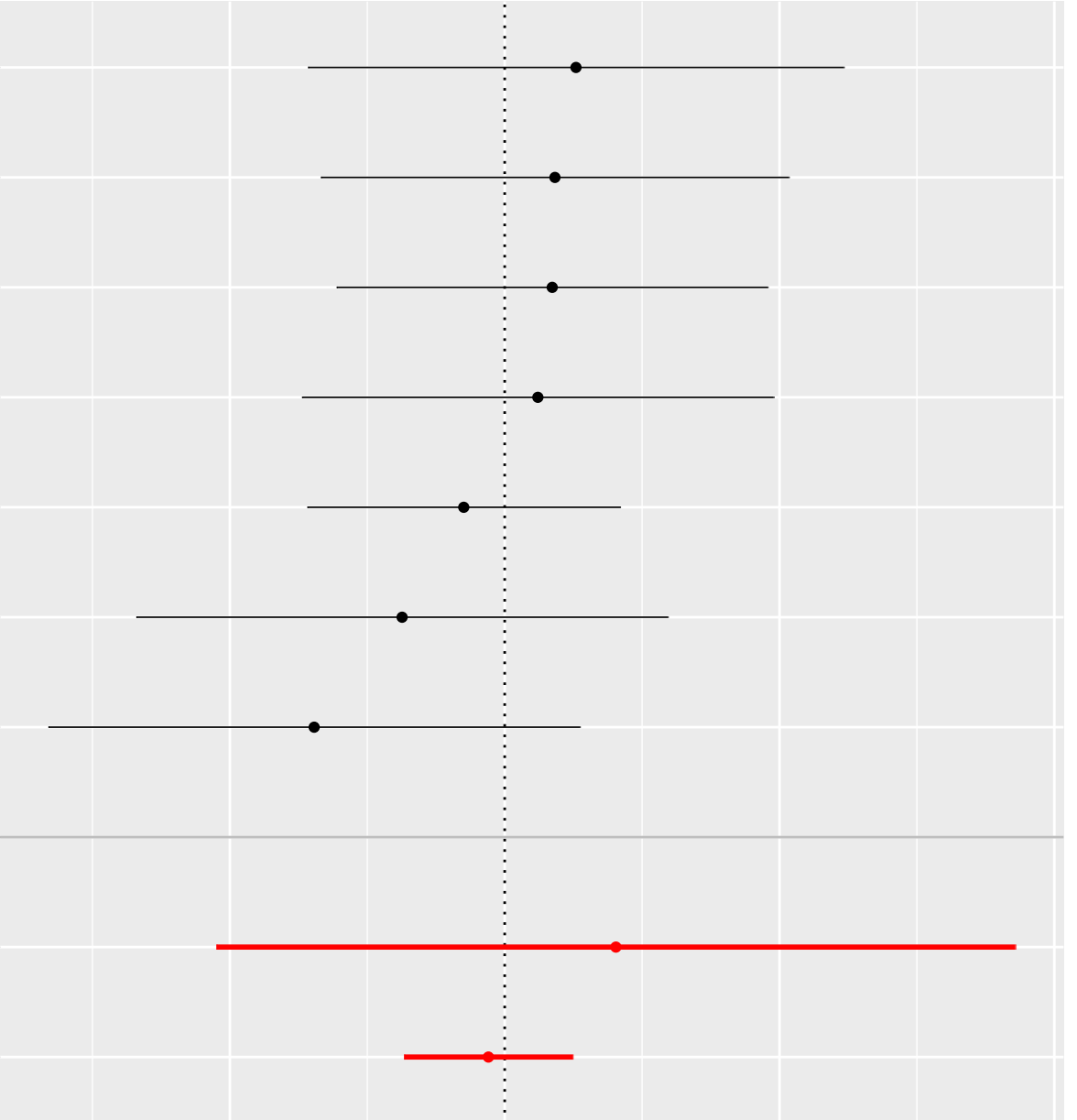
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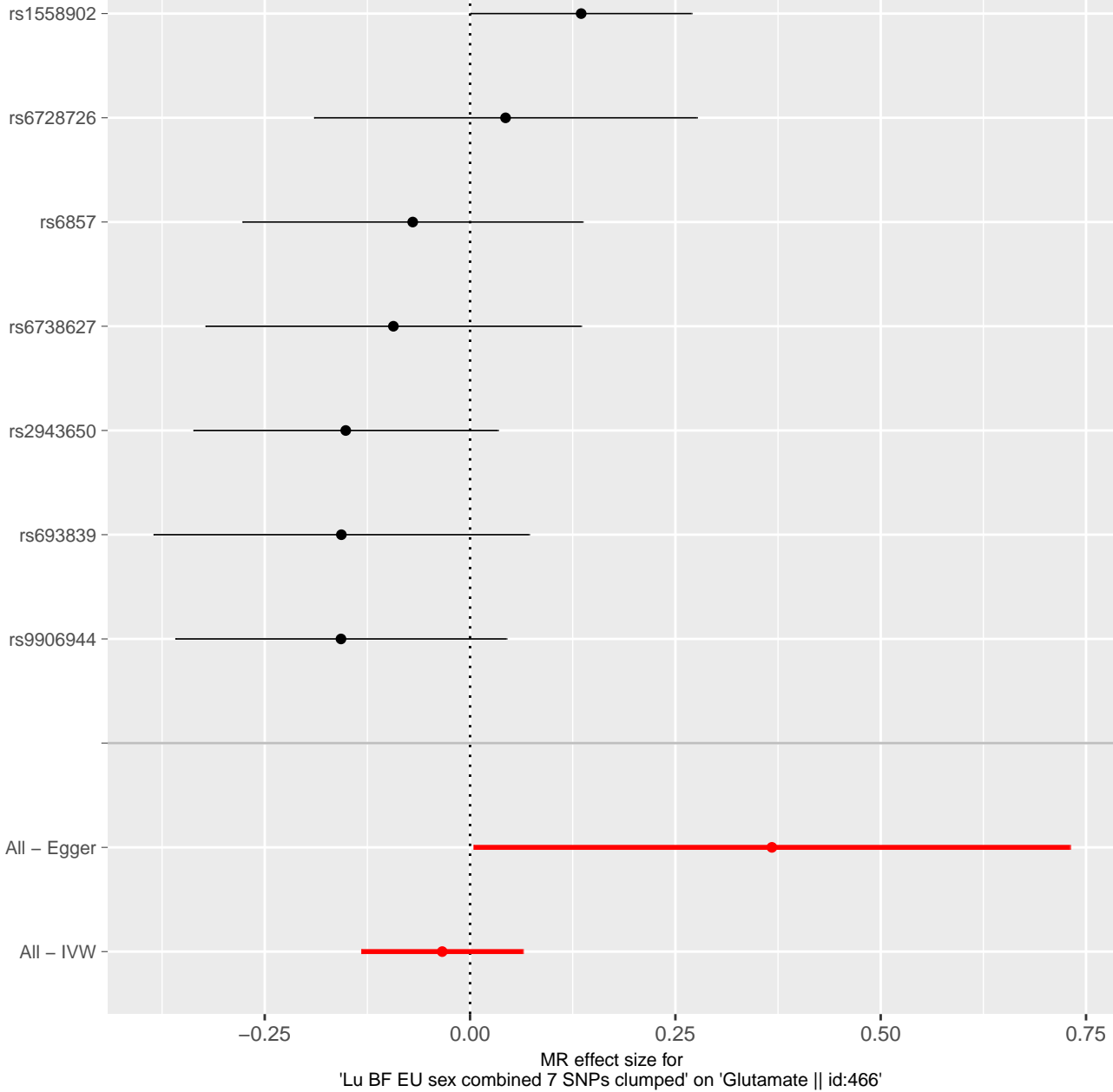
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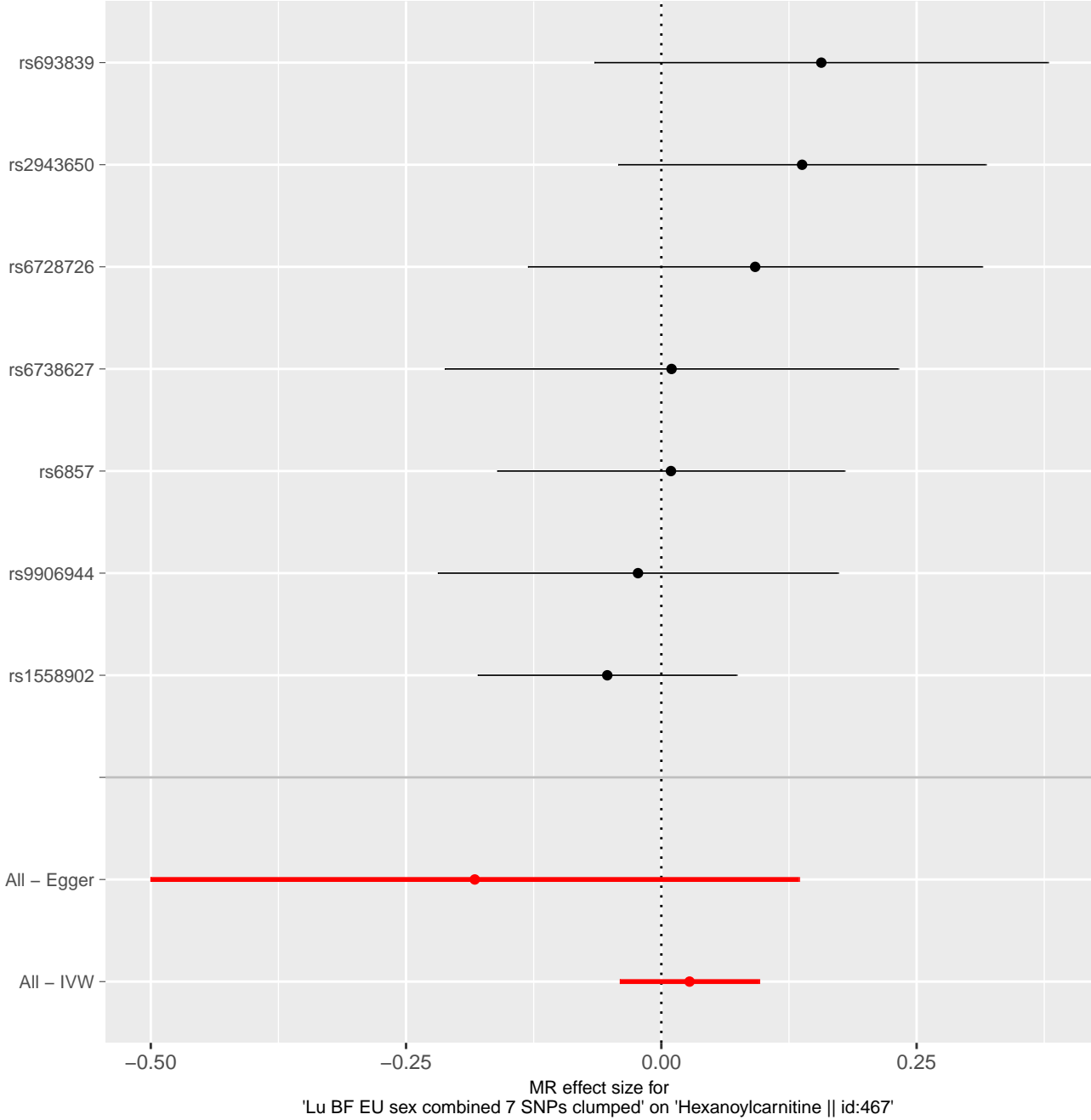
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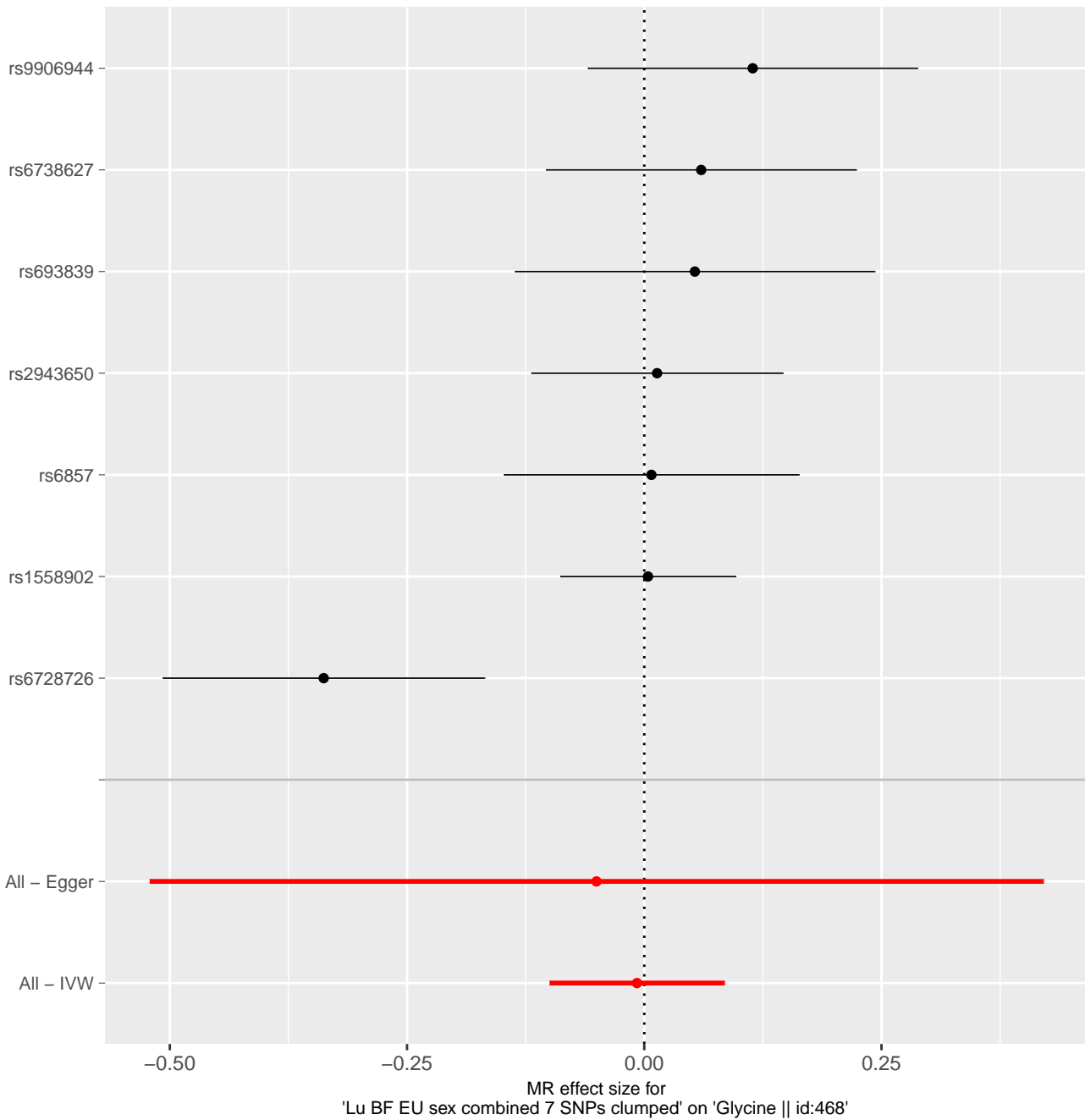
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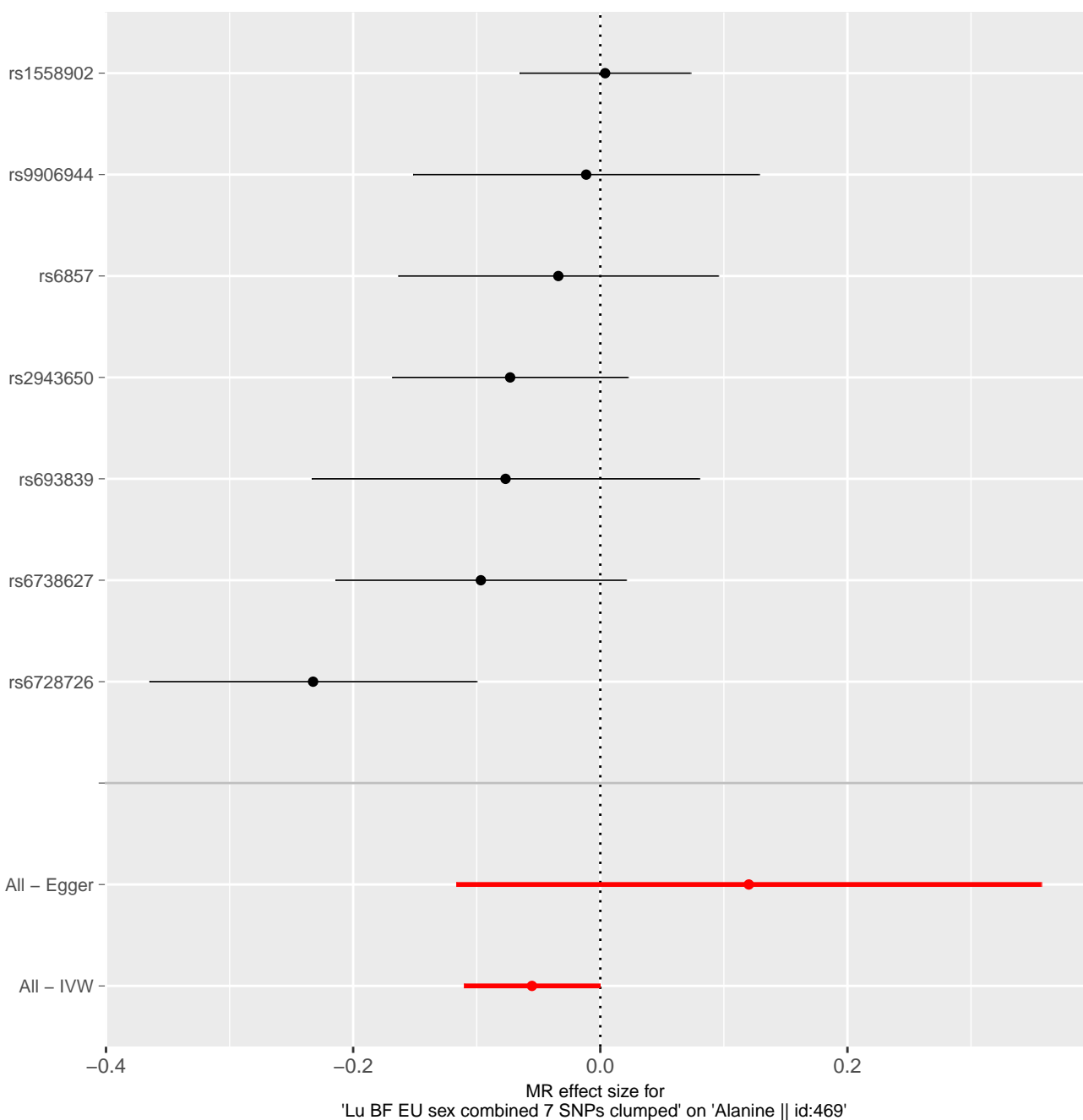
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Trans-4-hydroxyproline || id:465'

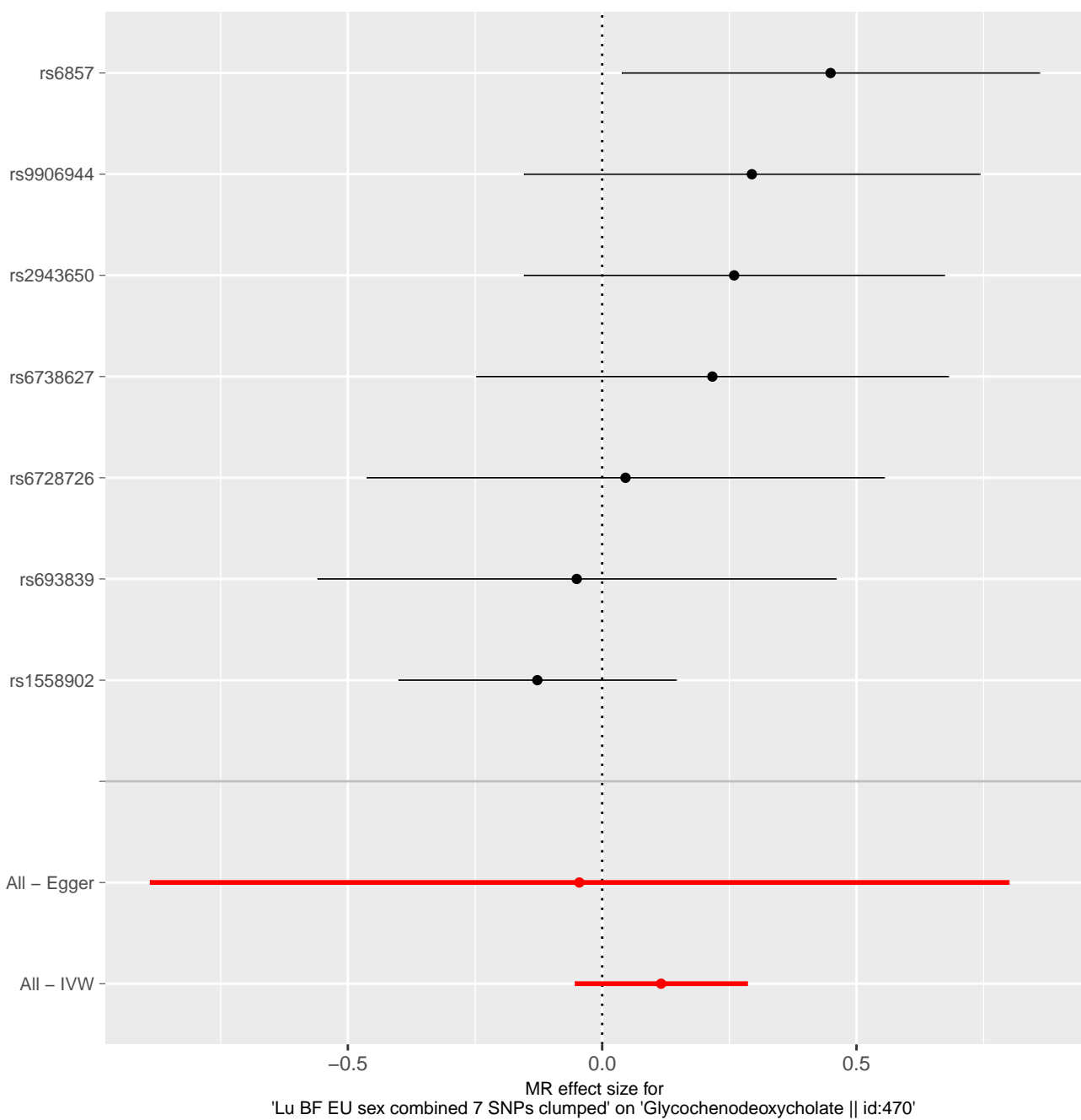


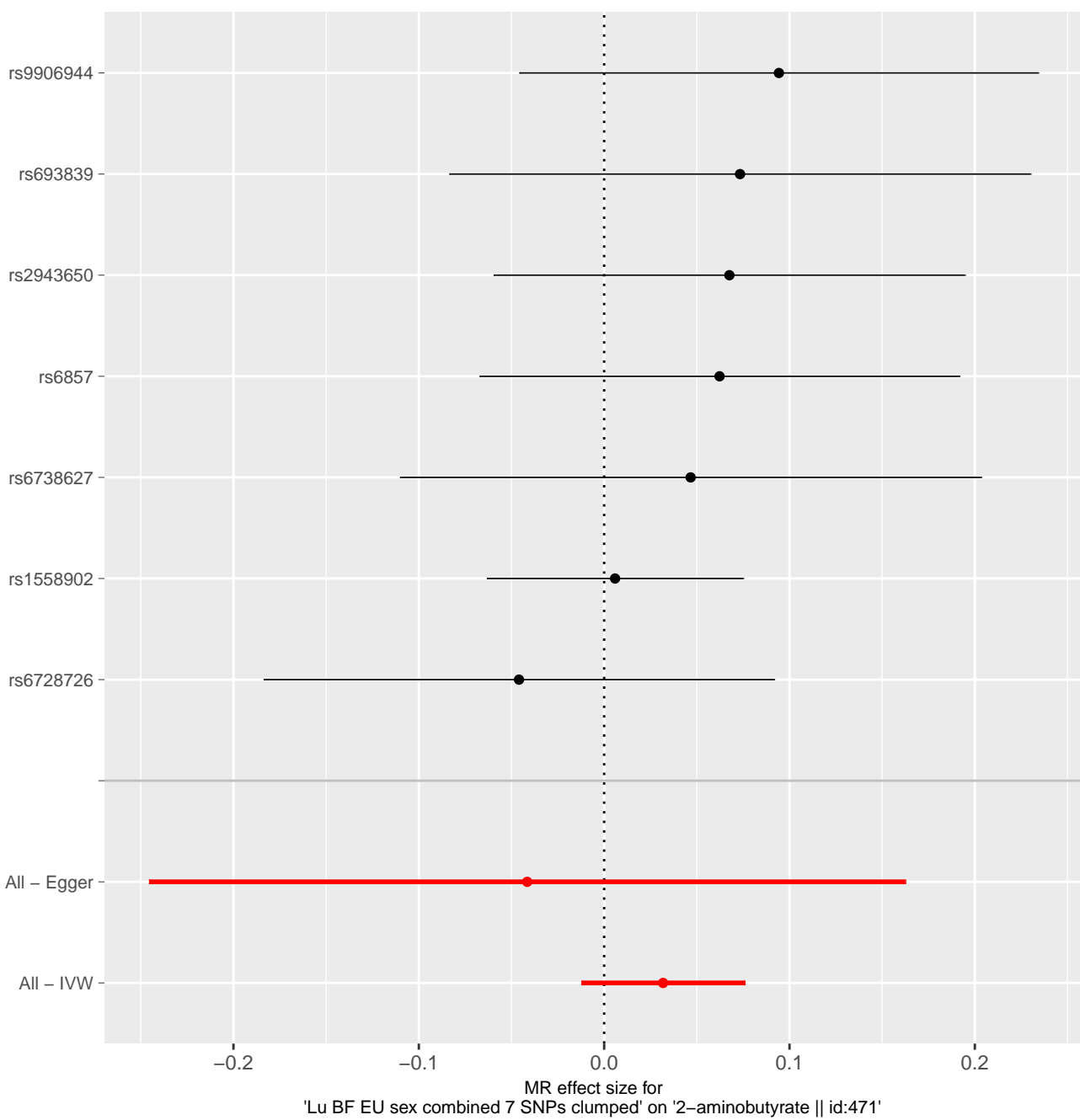


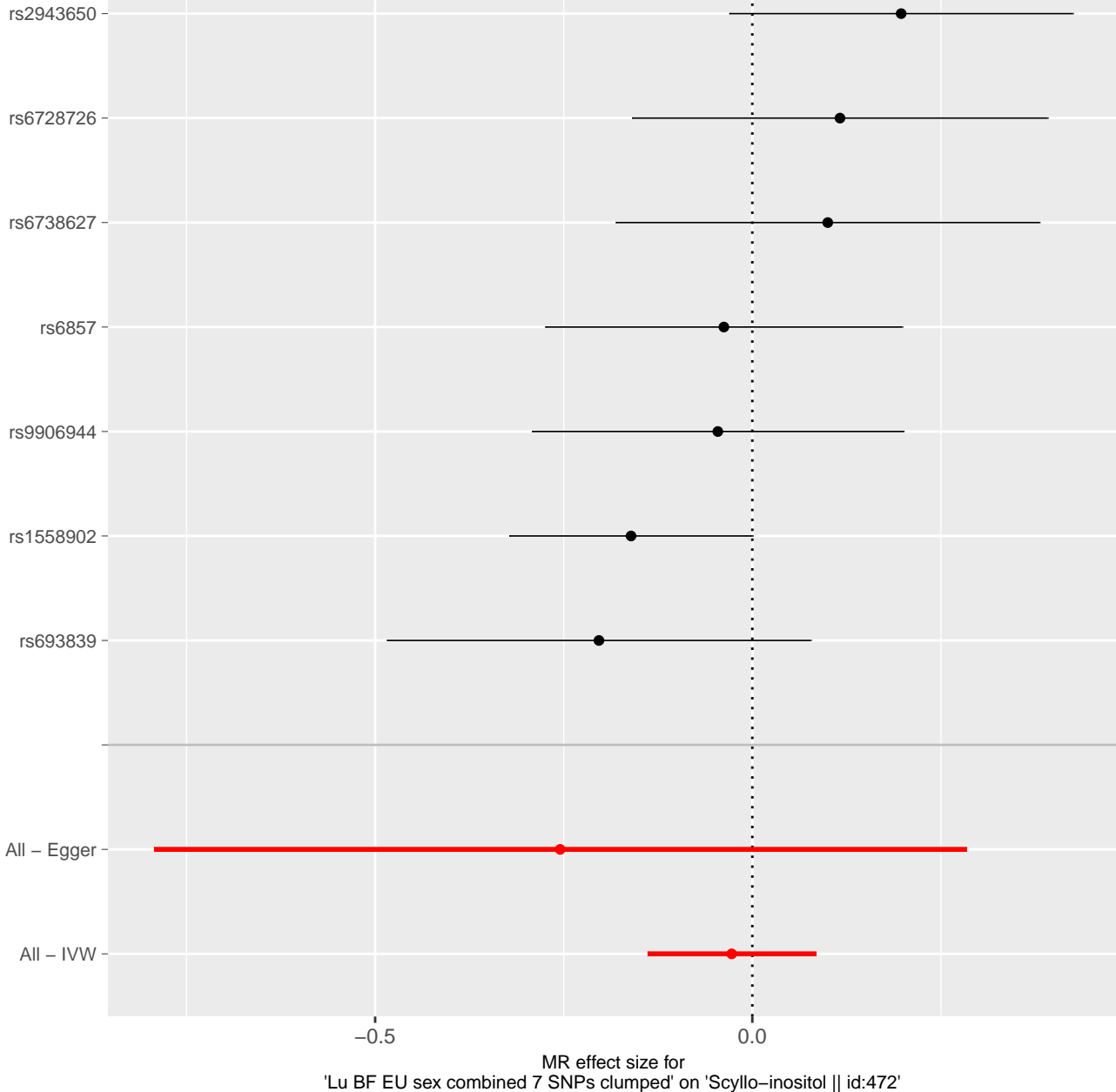


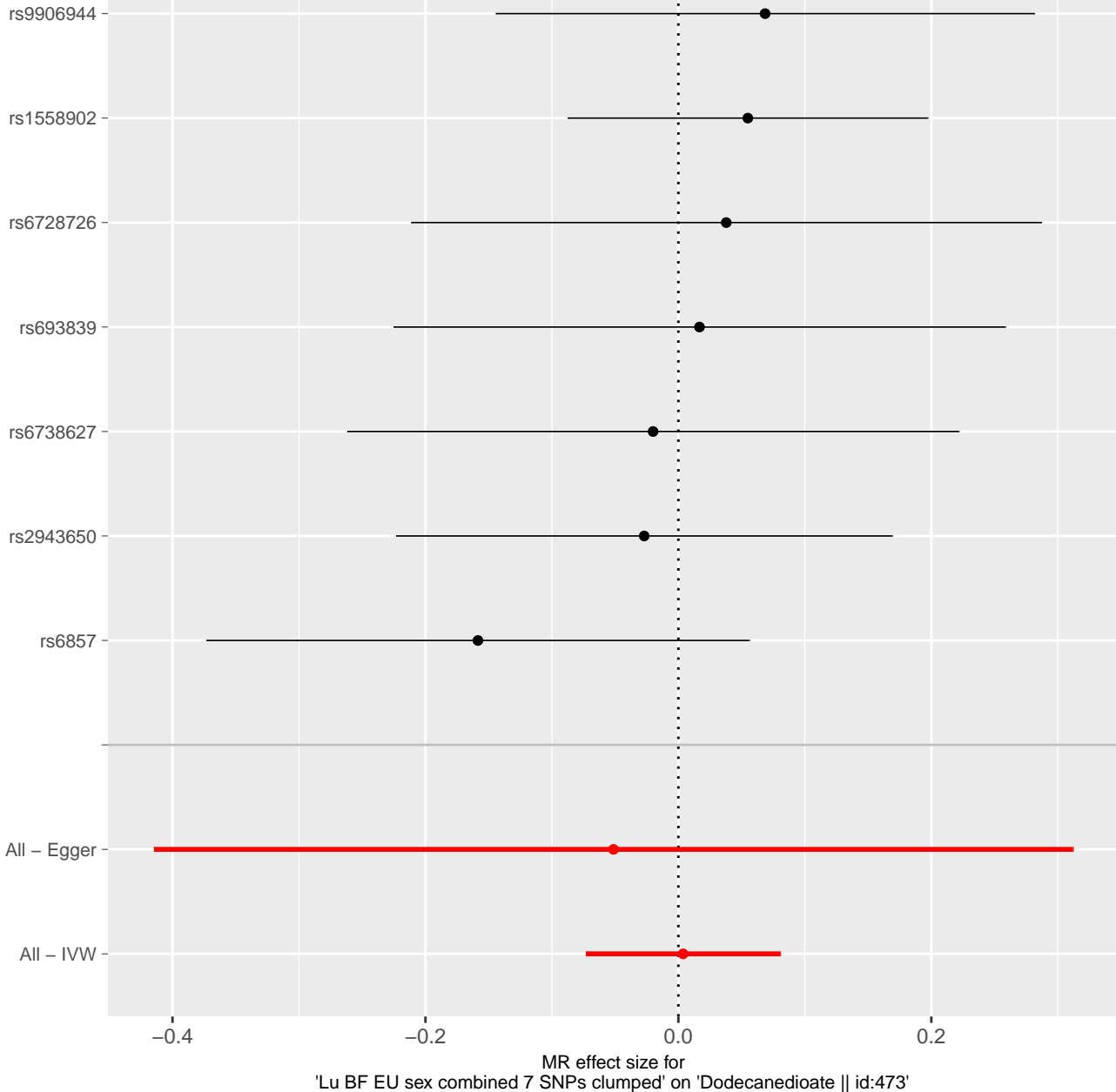


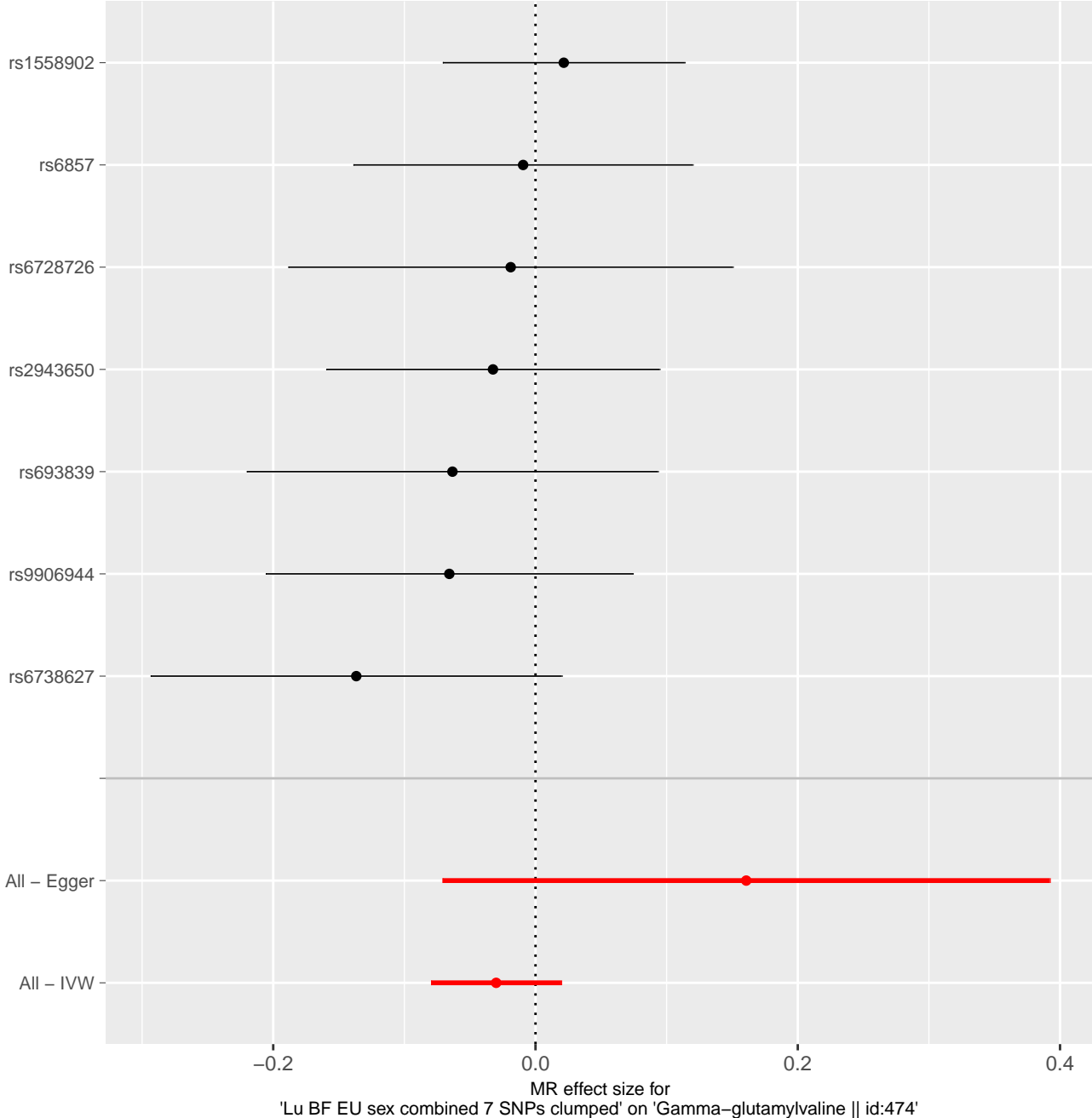


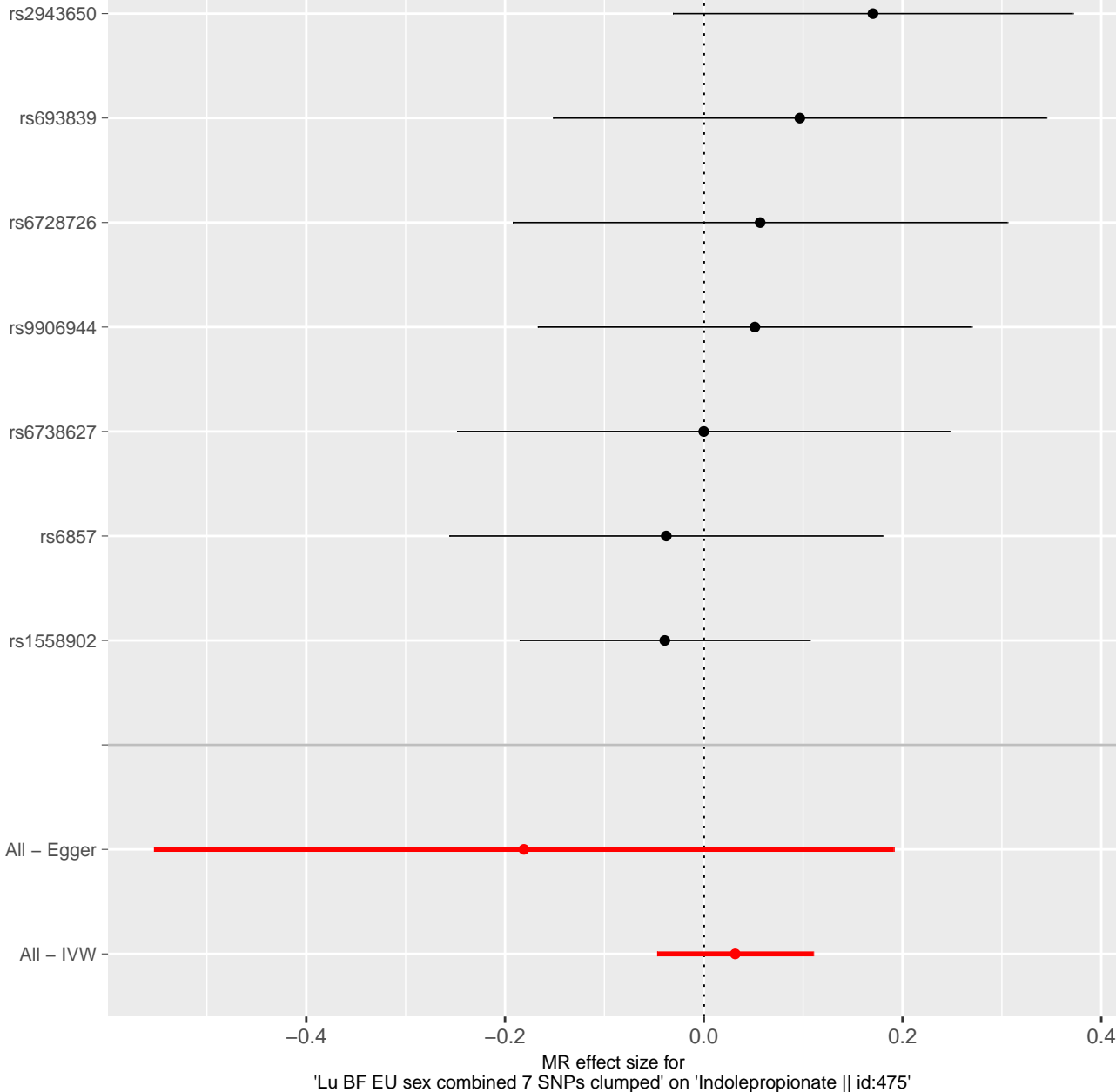


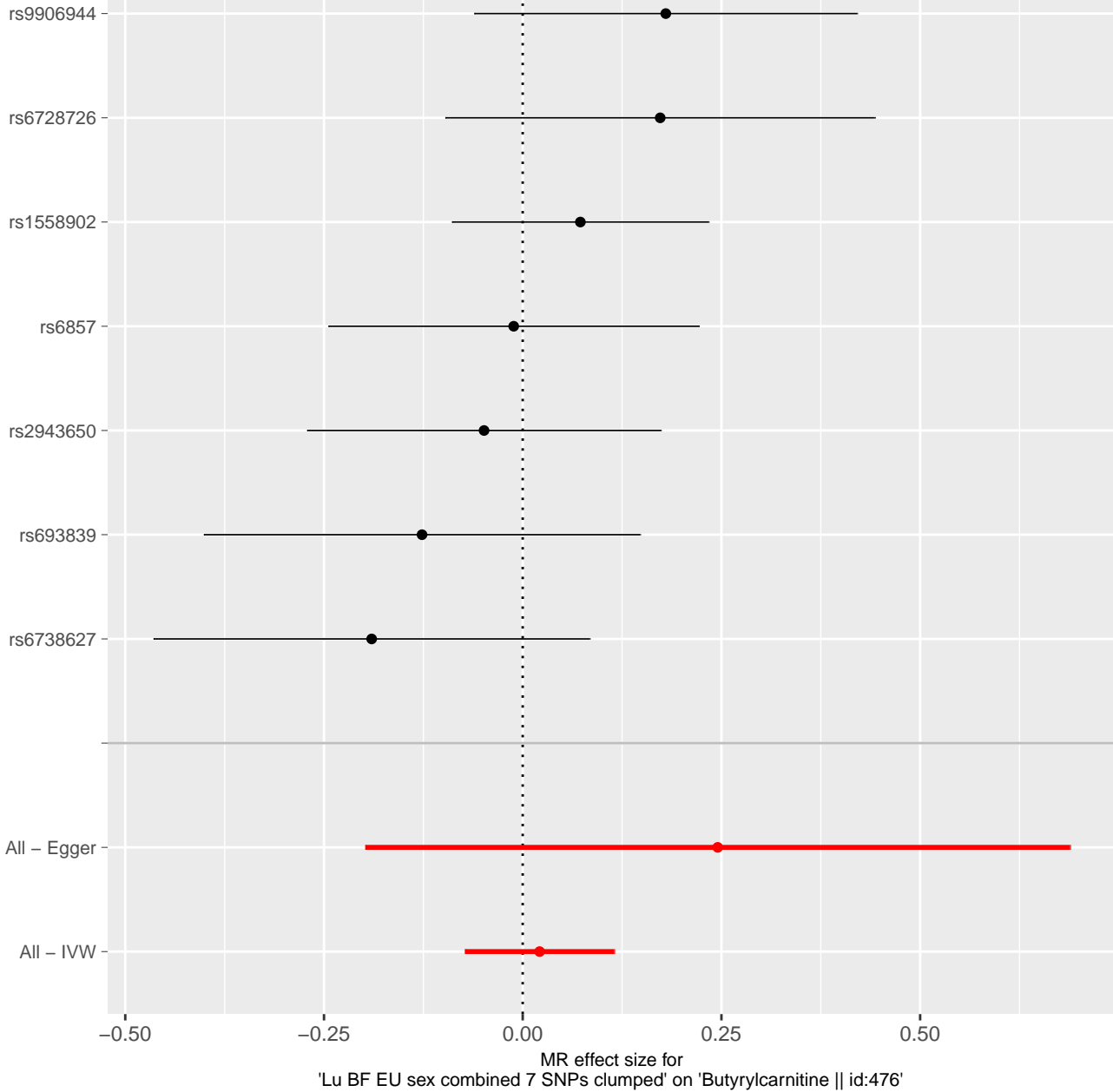


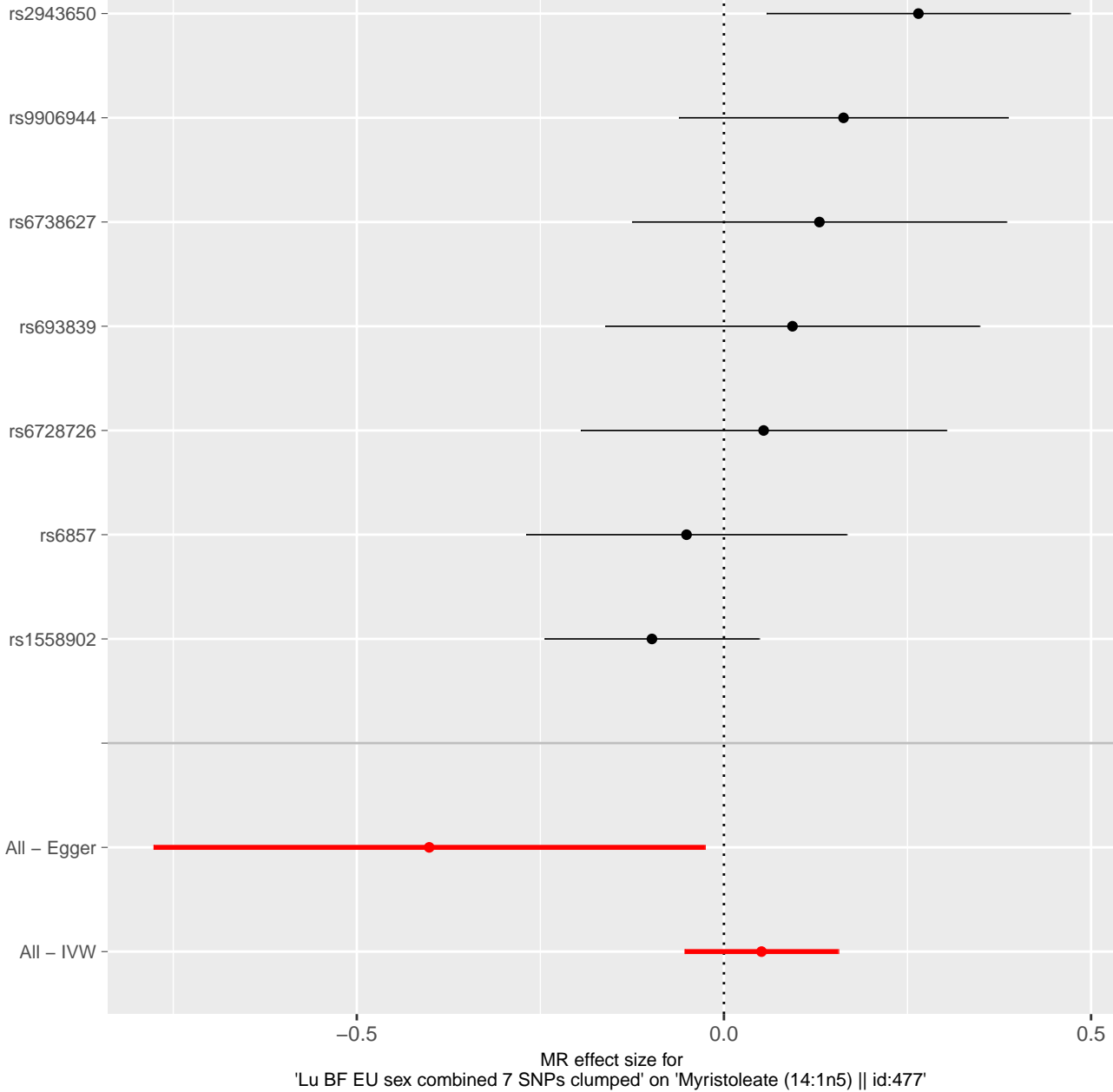


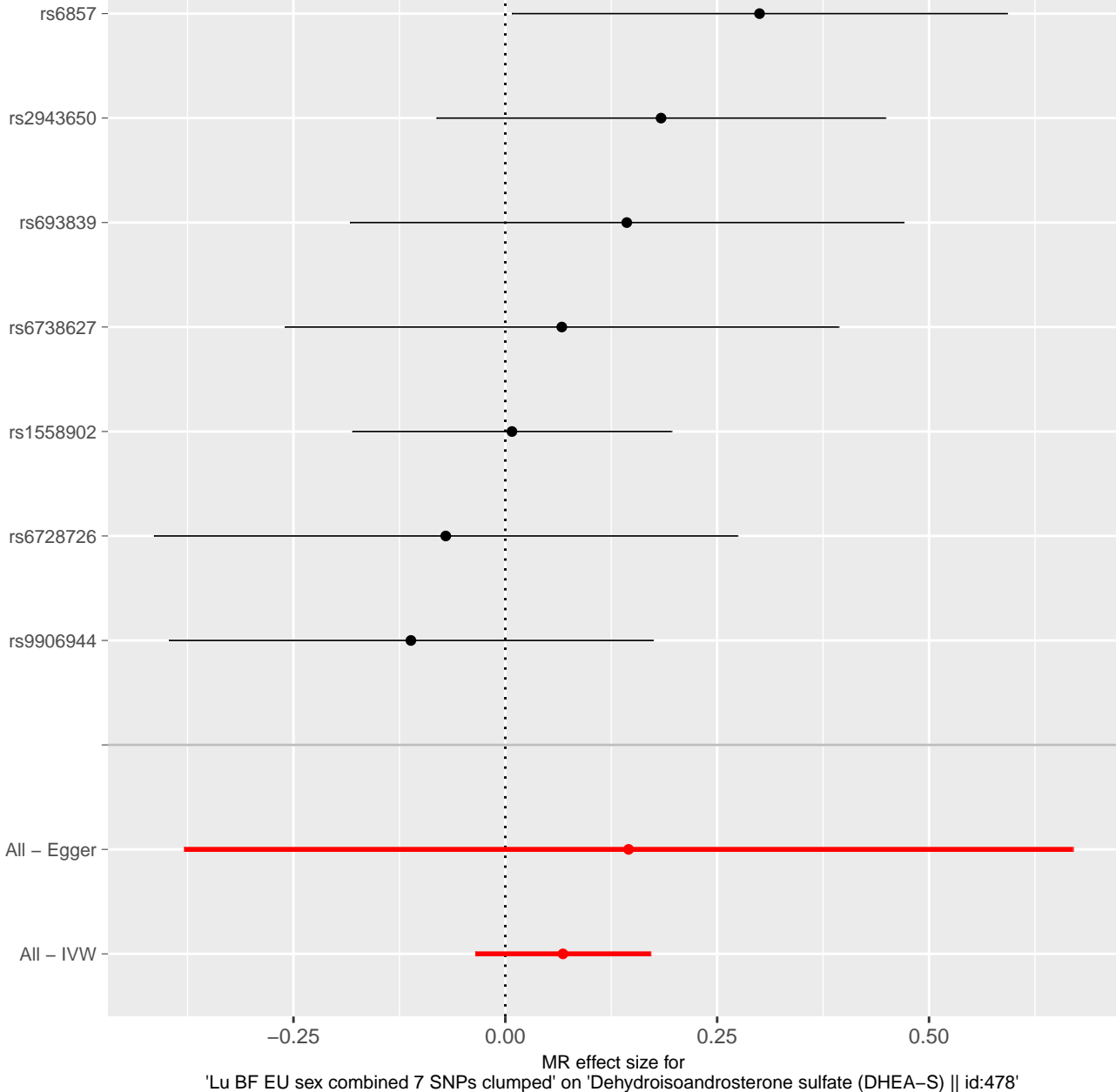


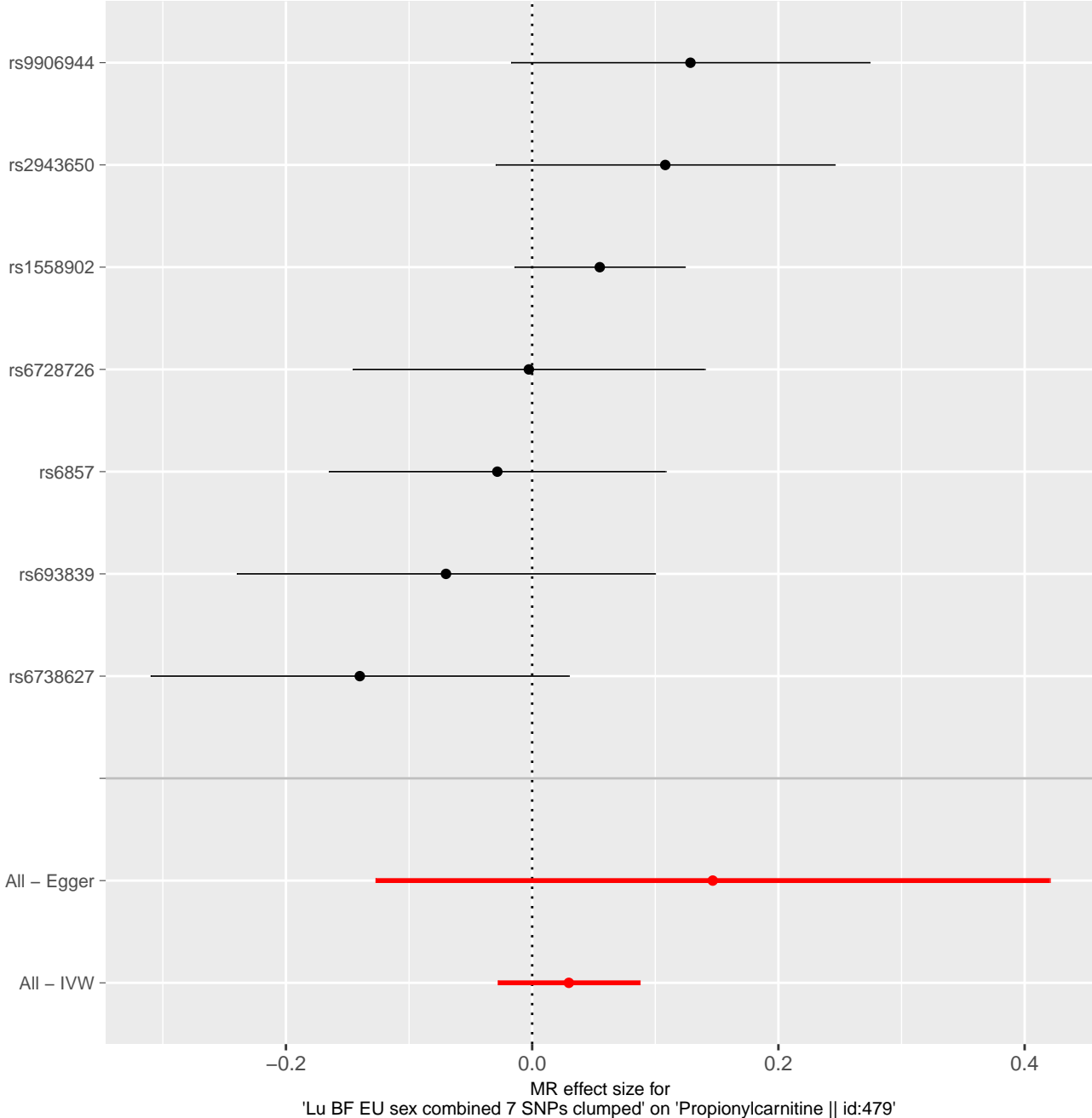


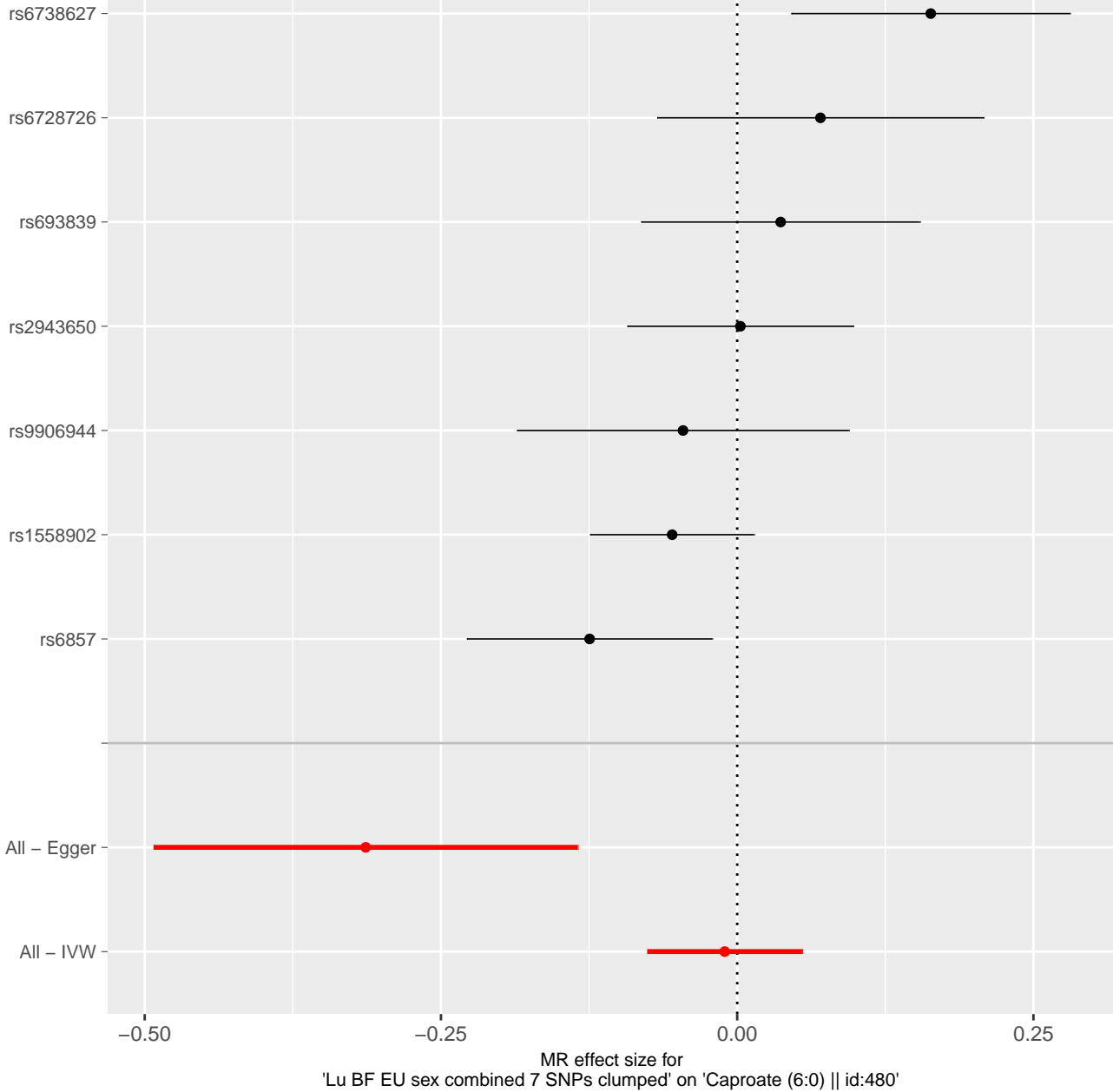


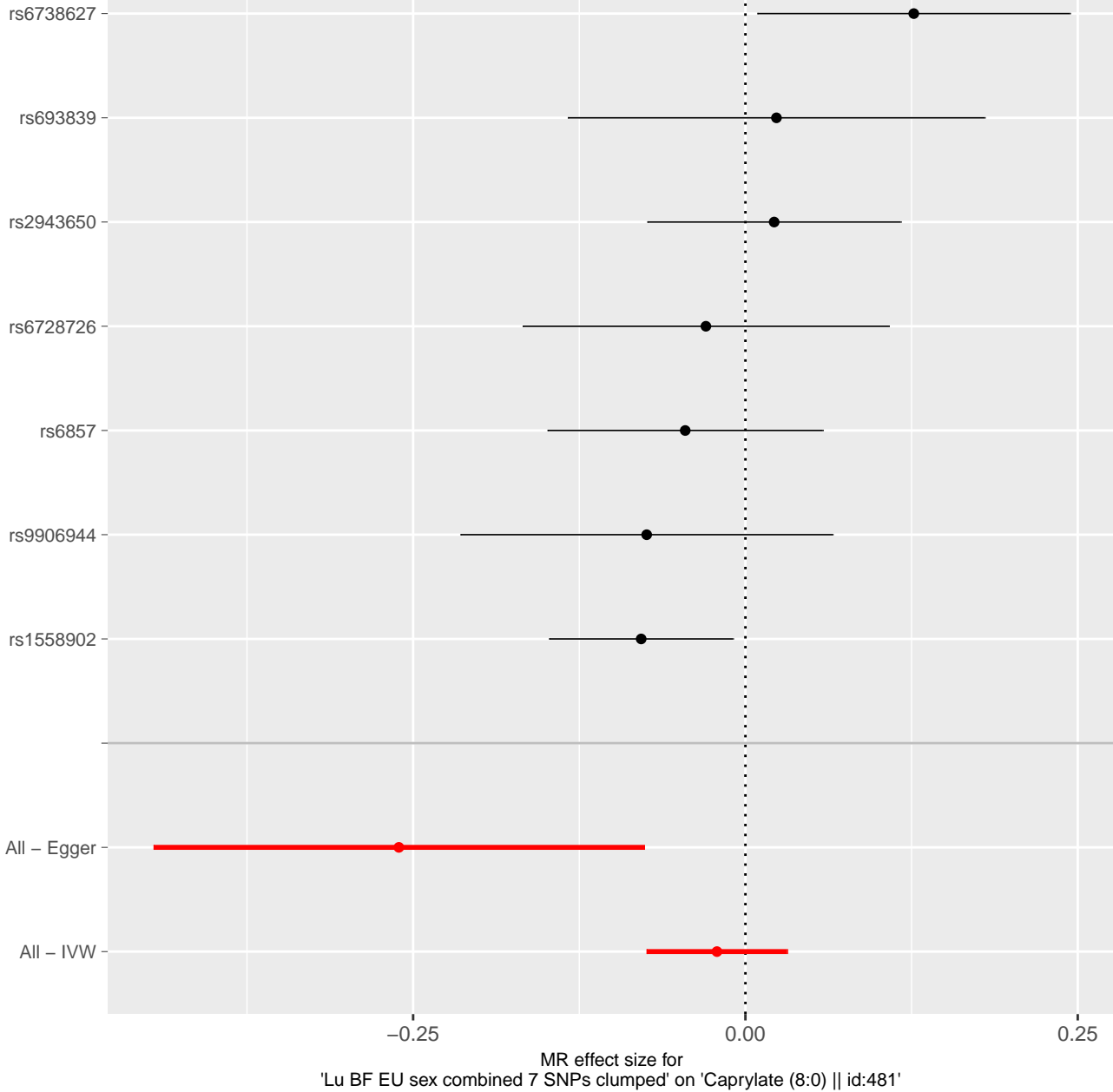


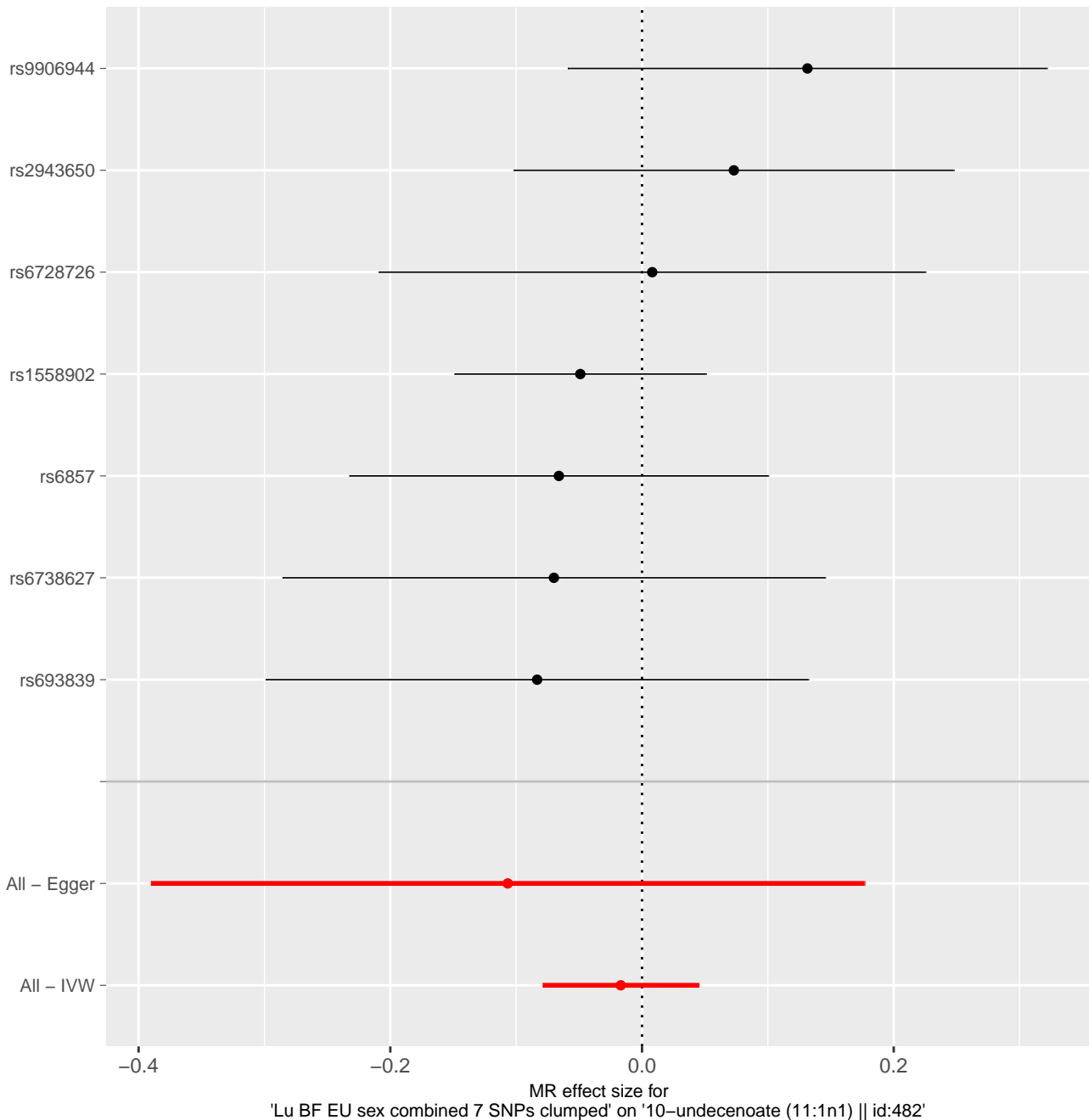


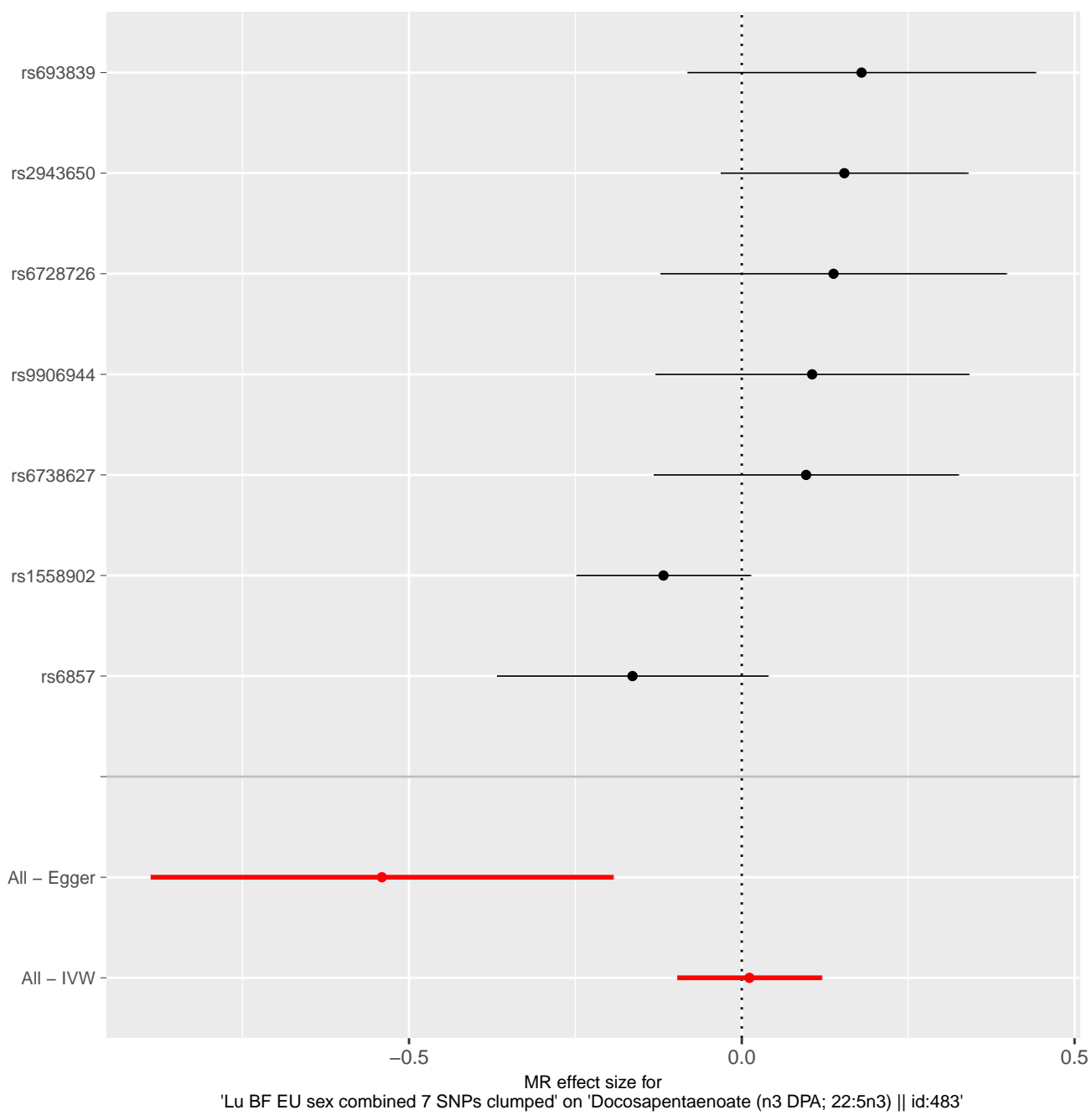


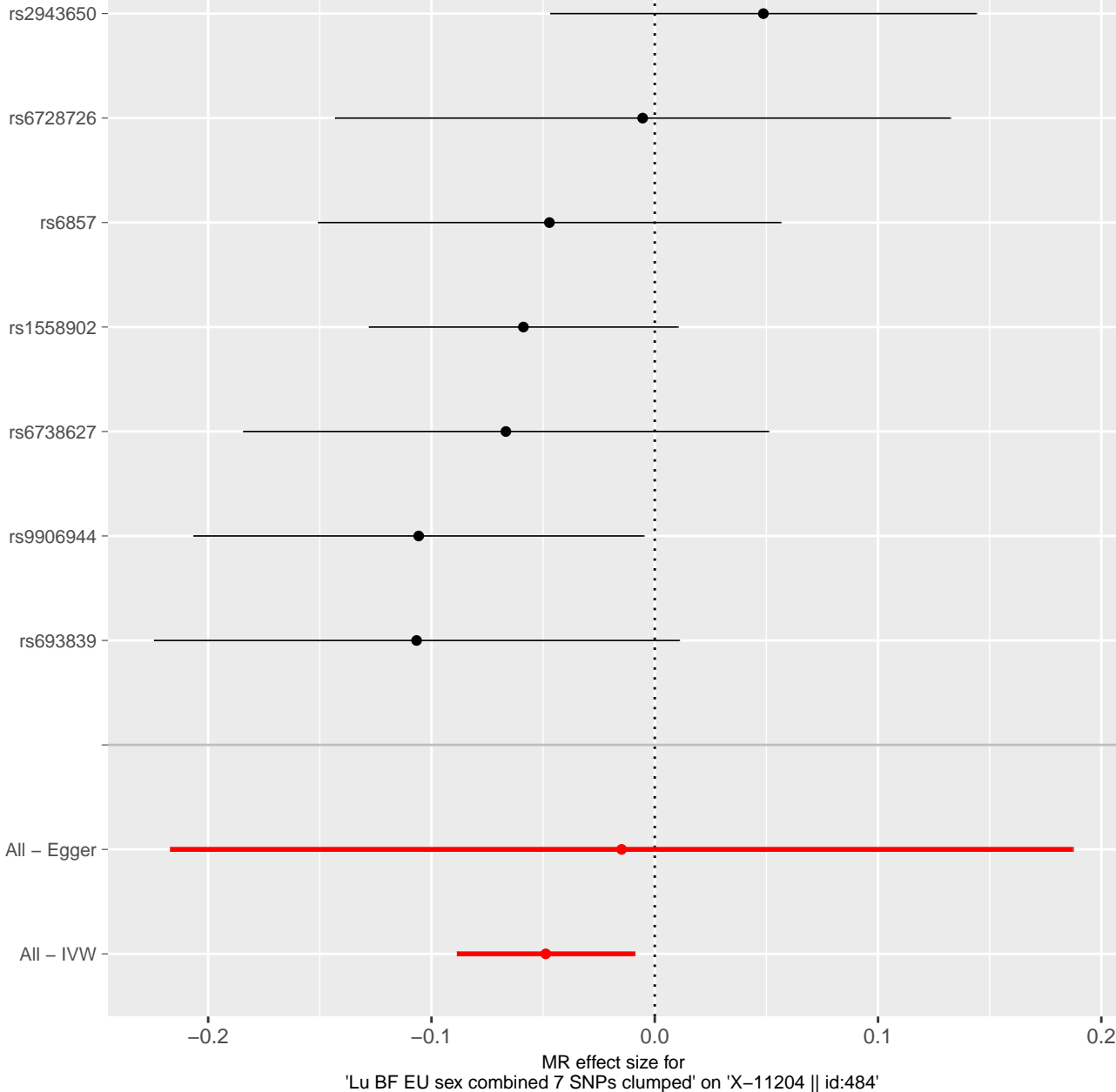


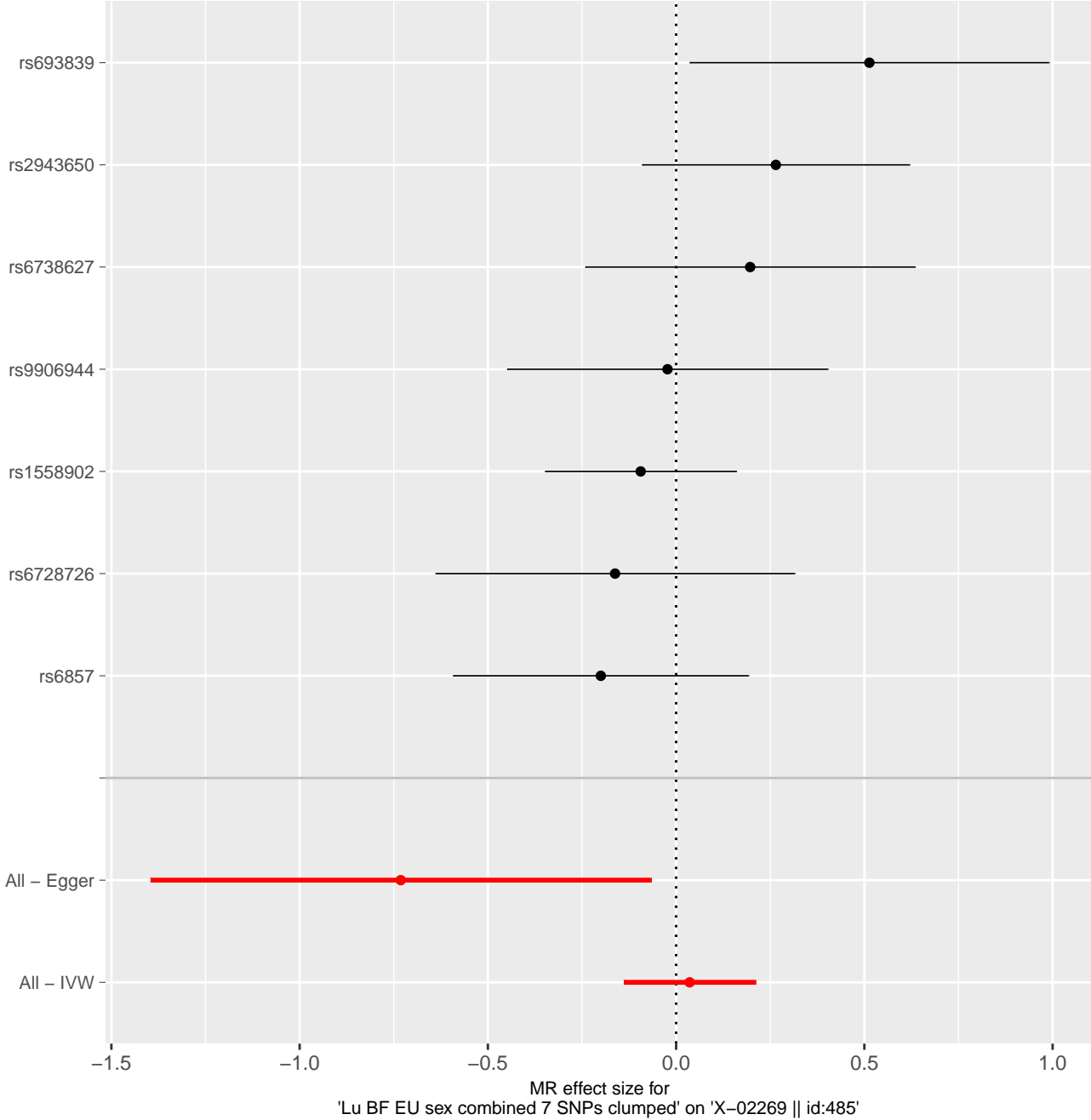


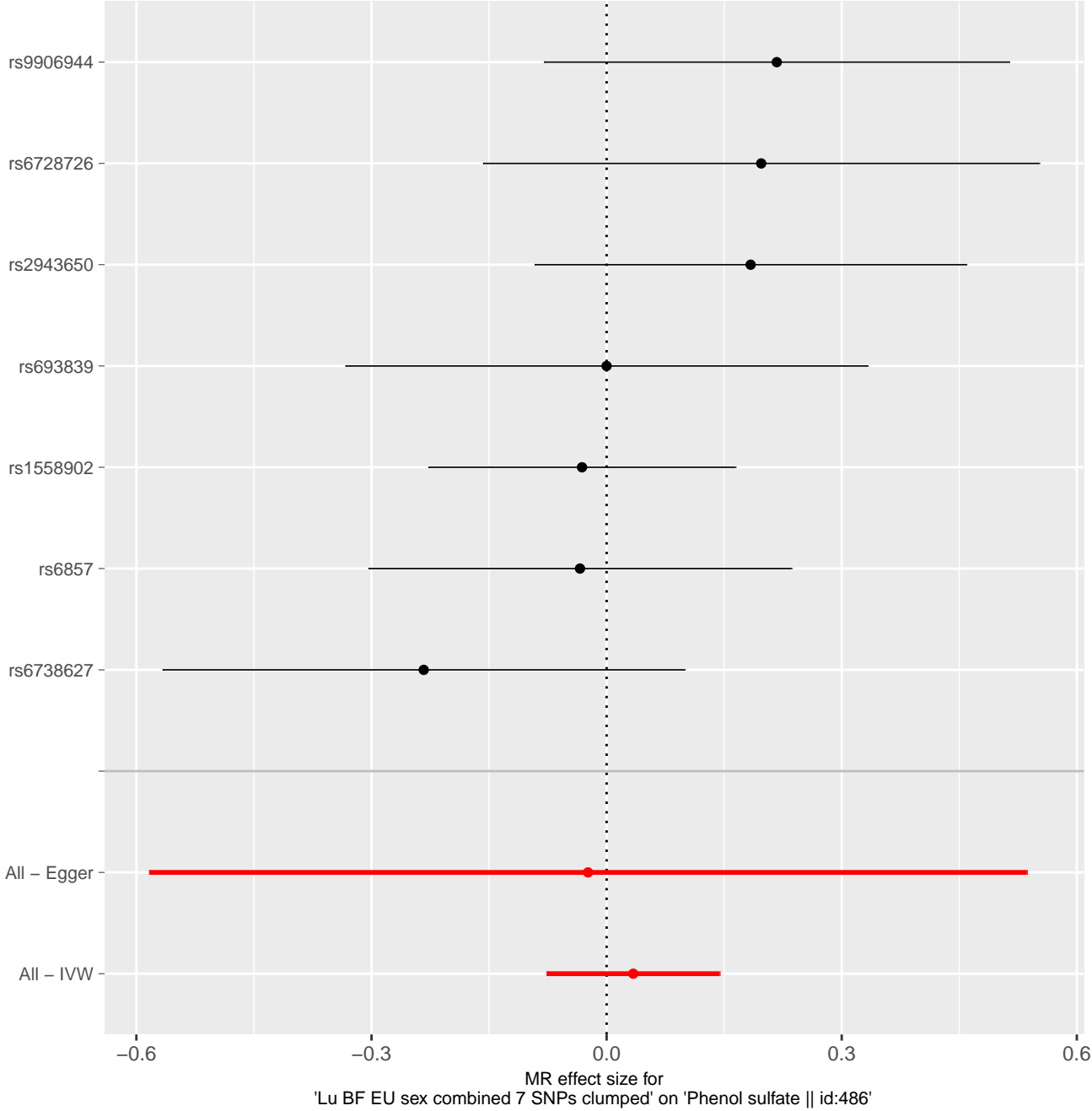


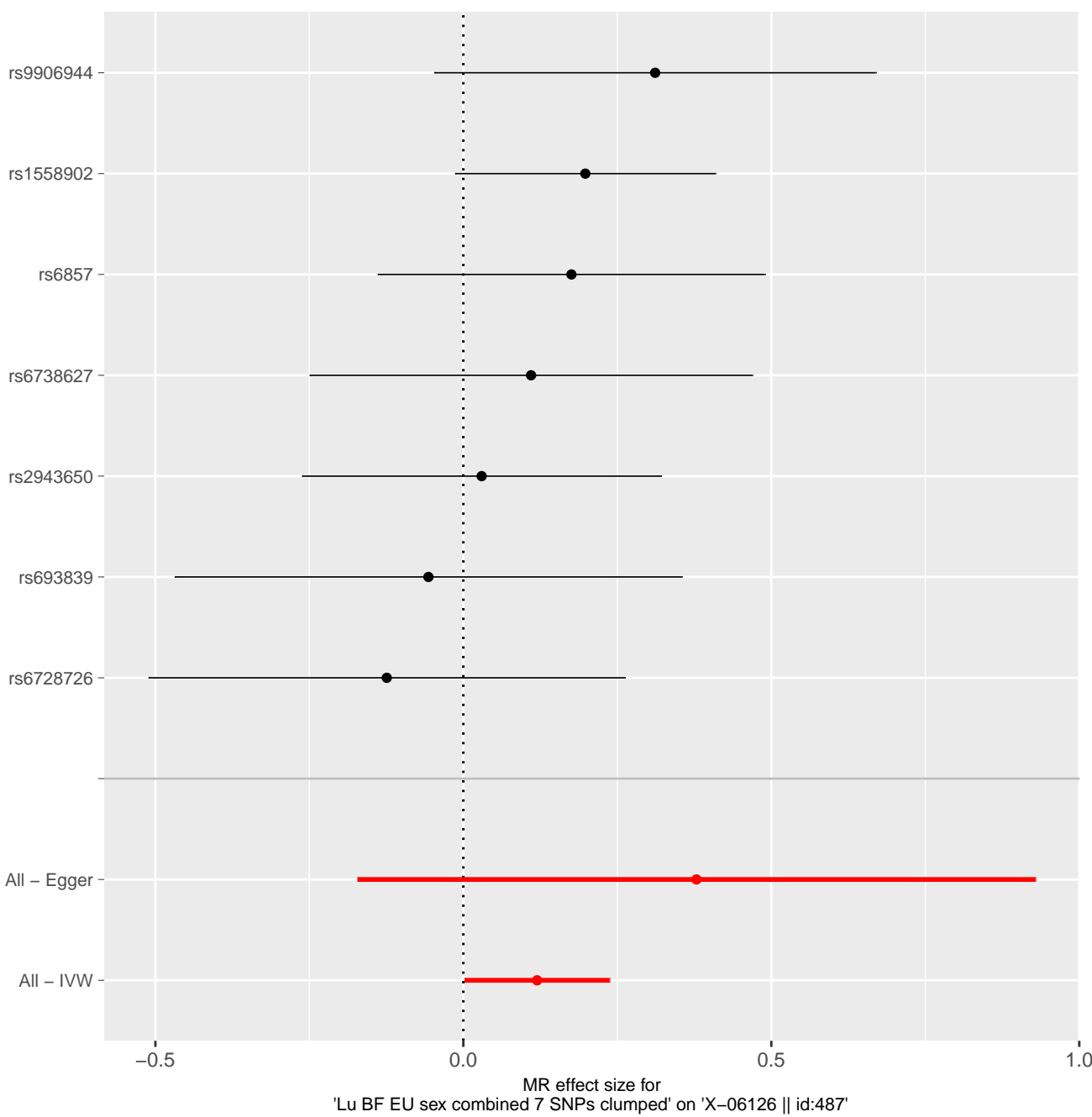


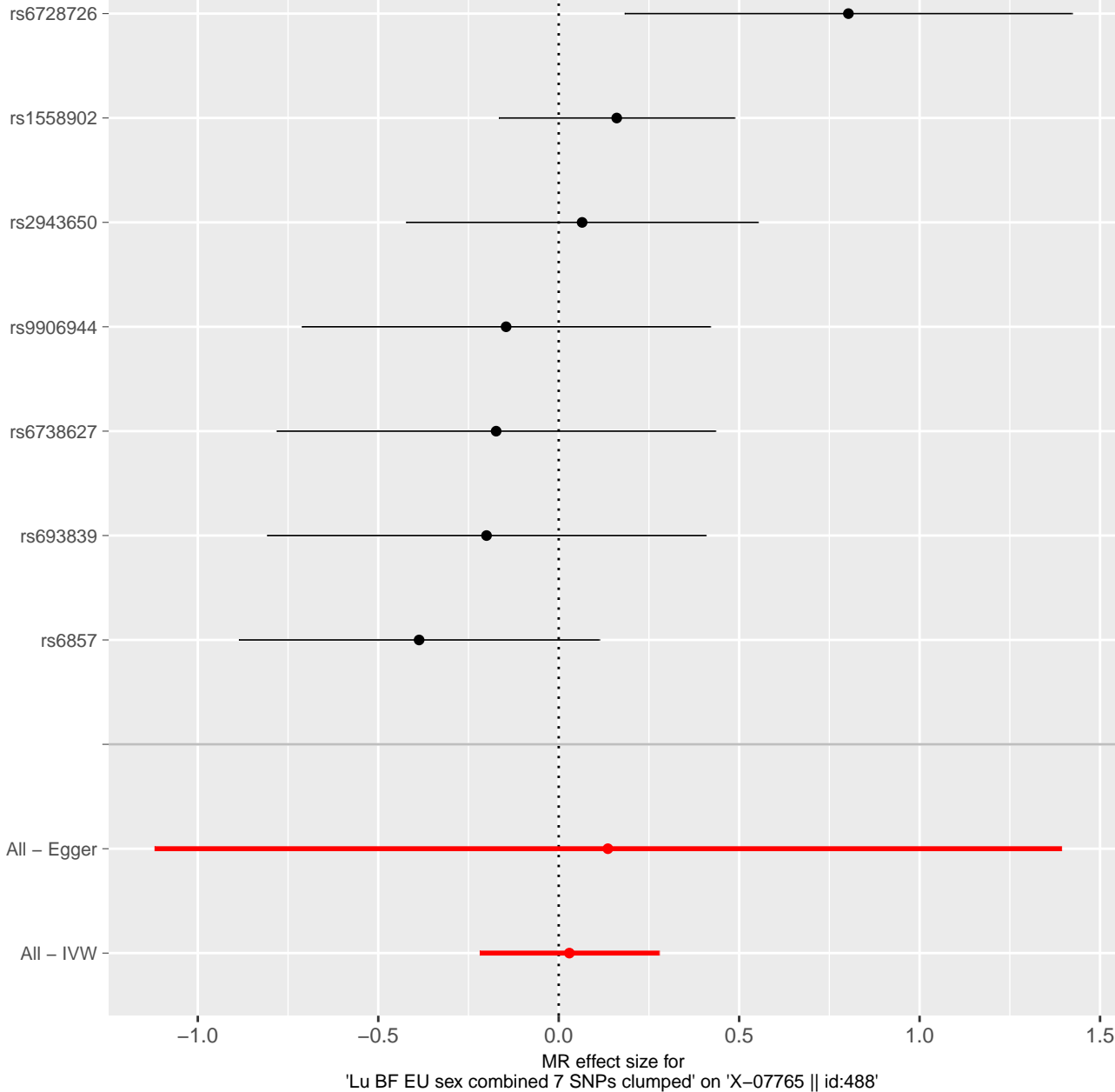


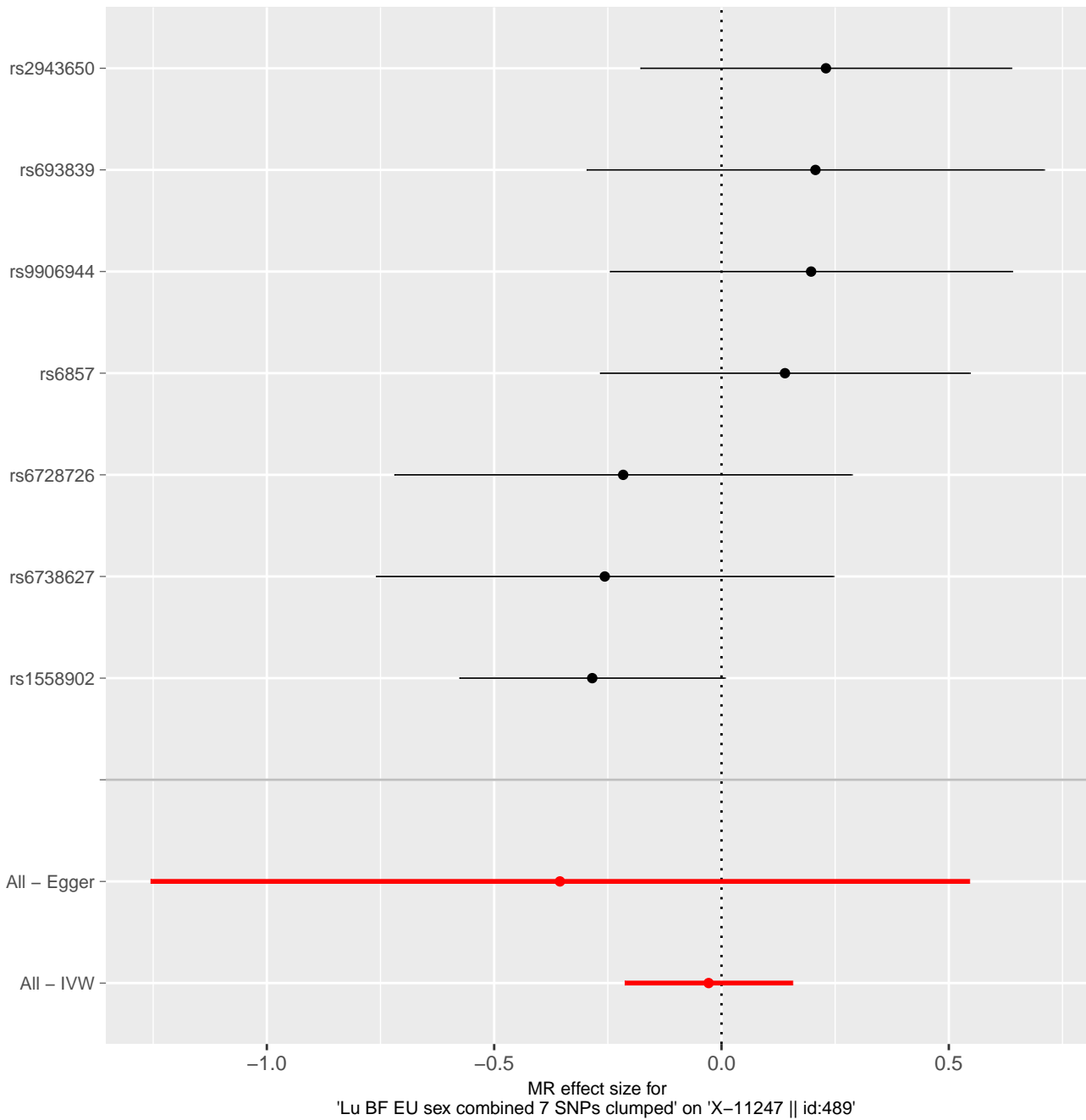


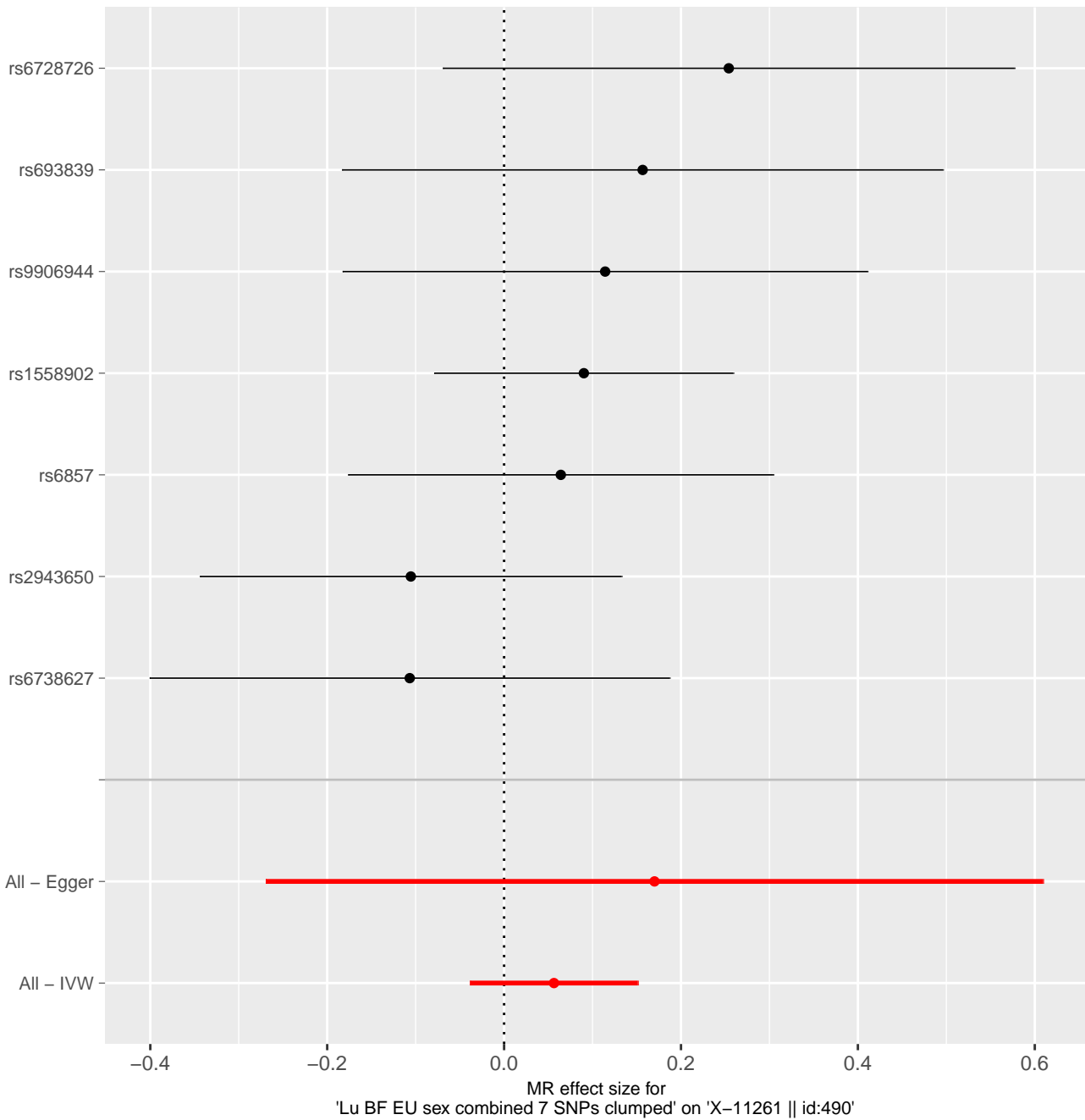


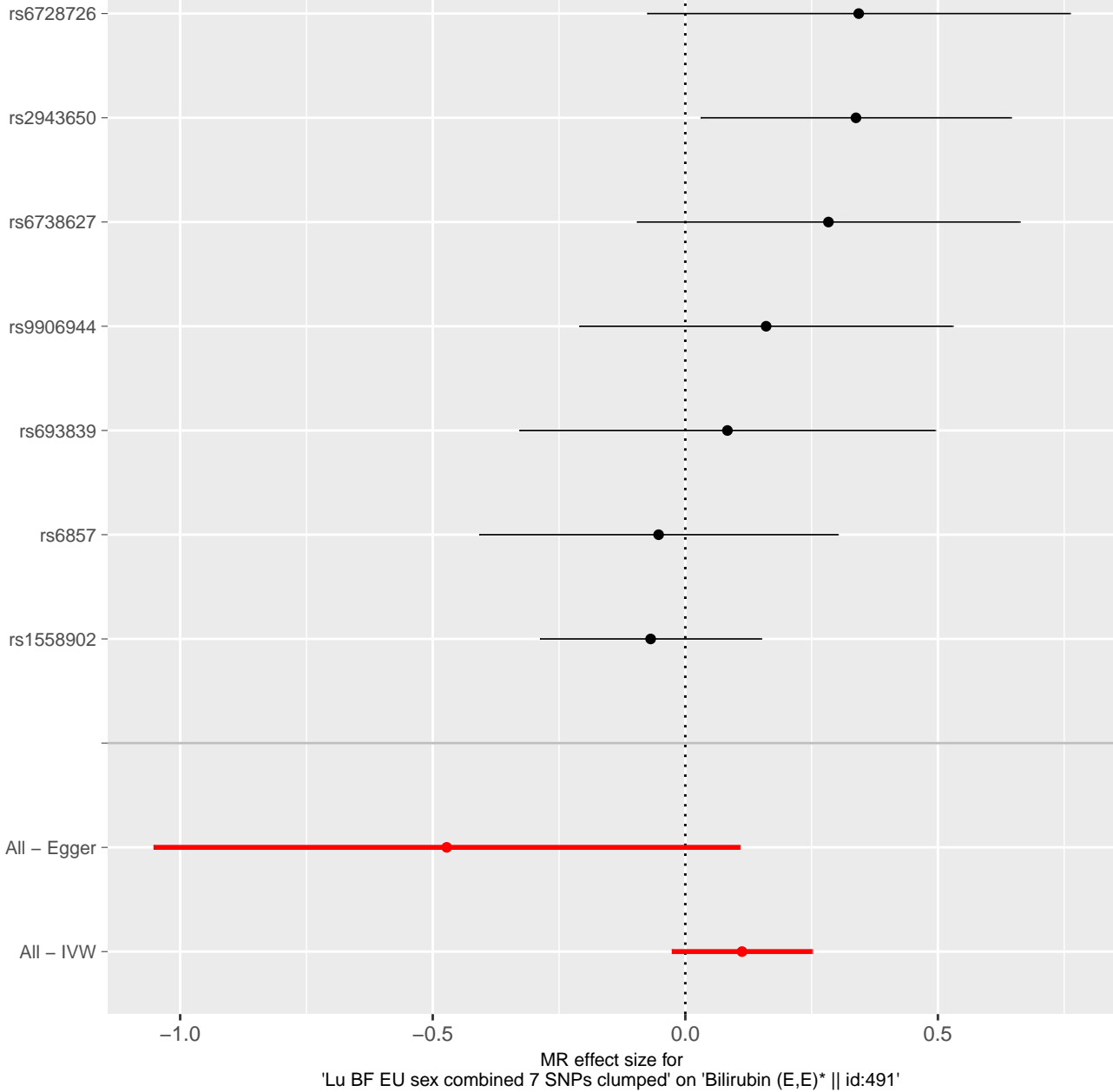












rs2943650

rs1558902

rs9906944

rs6857

rs6728726

rs6738627

rs693839

All – Egger

All – IVW

-0.4

-0.2

0.0

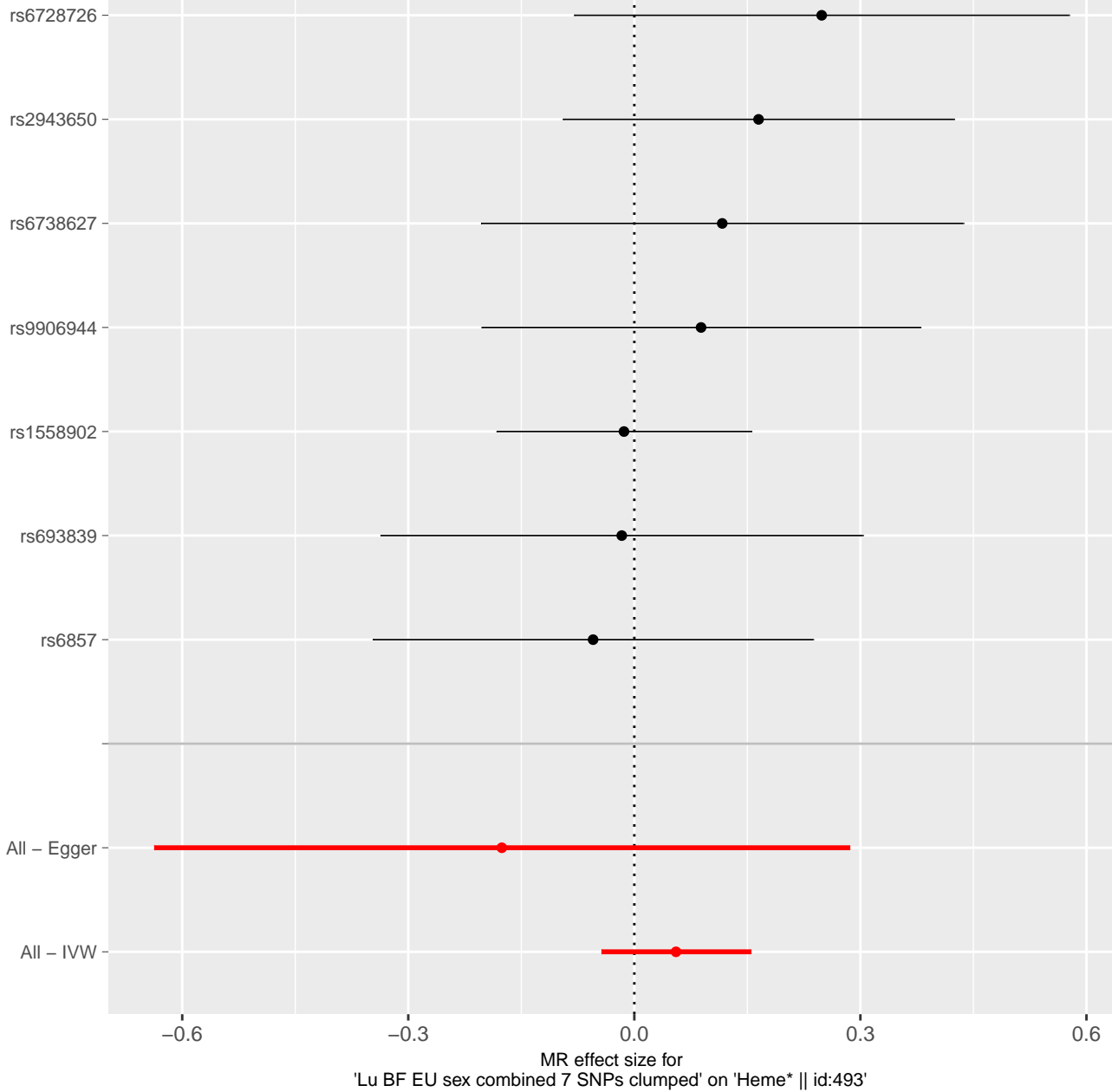
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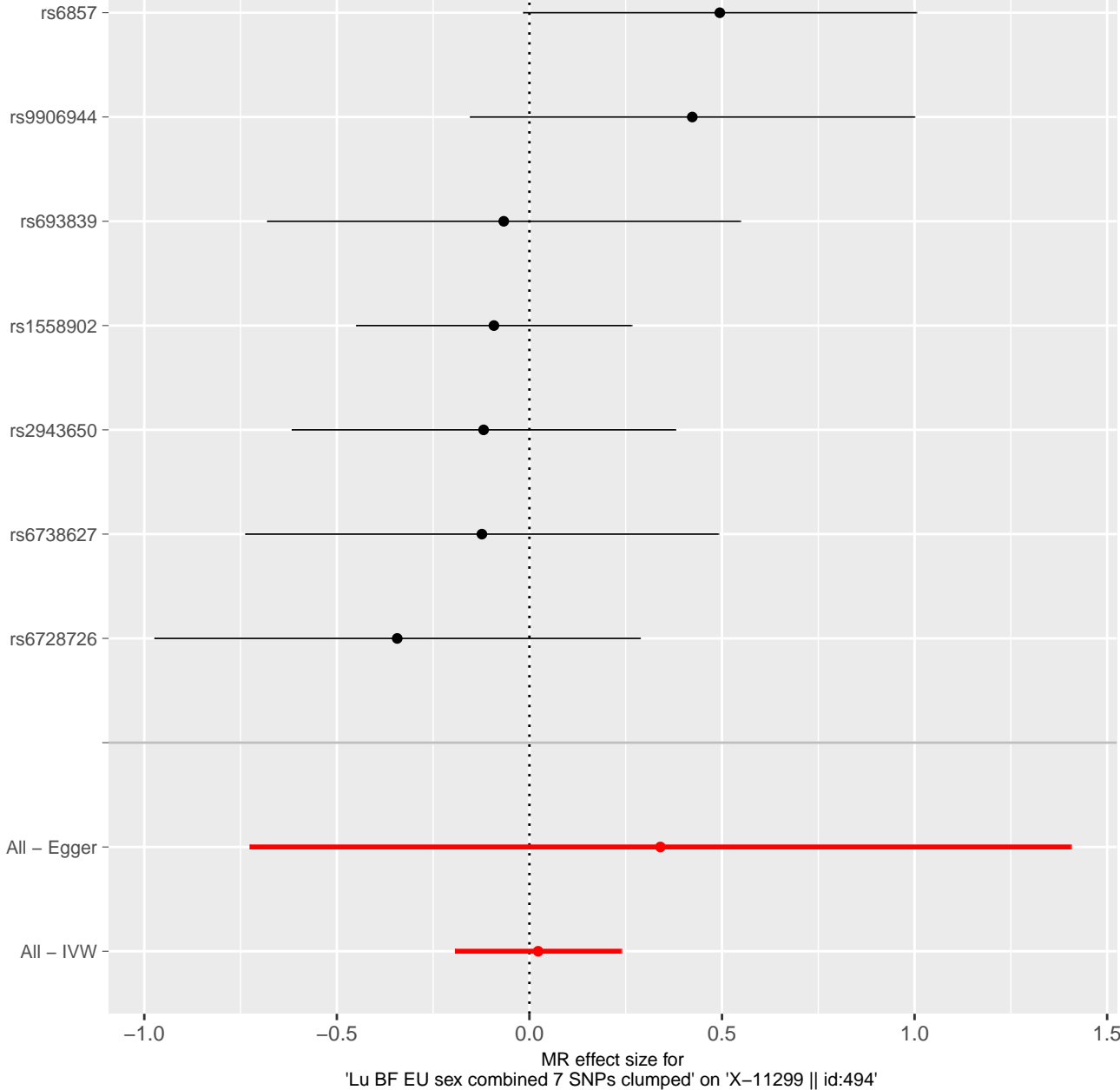
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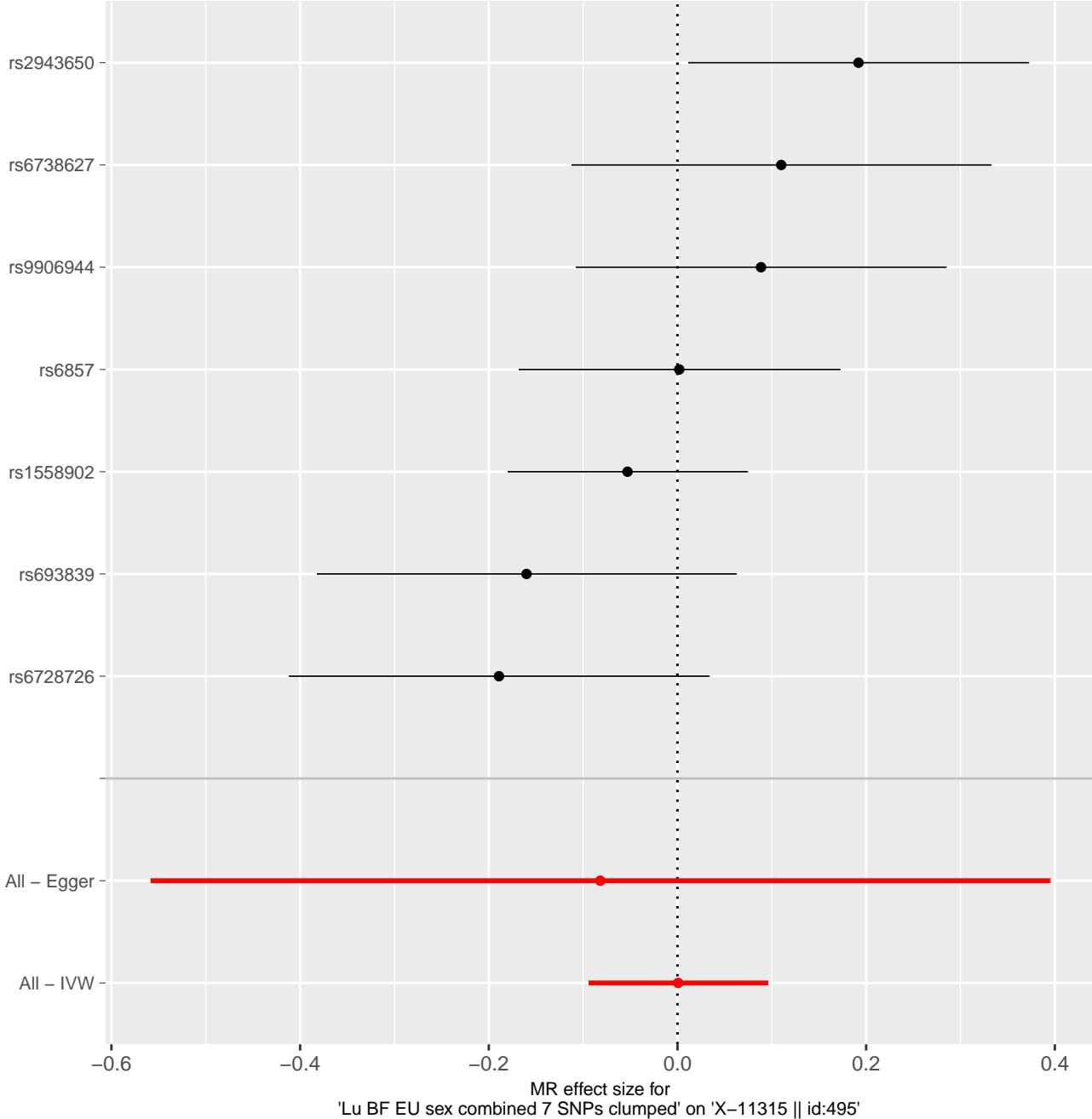
0.6

MR effect size for

'Lu BF EU sex combined 7 SNPs clumped' on 'X-02249 || id:492'







rs6738627

rs6728726

rs693839

rs6857

rs2943650

rs9906944

rs1558902

All – Egger

All – IVW

-0.3

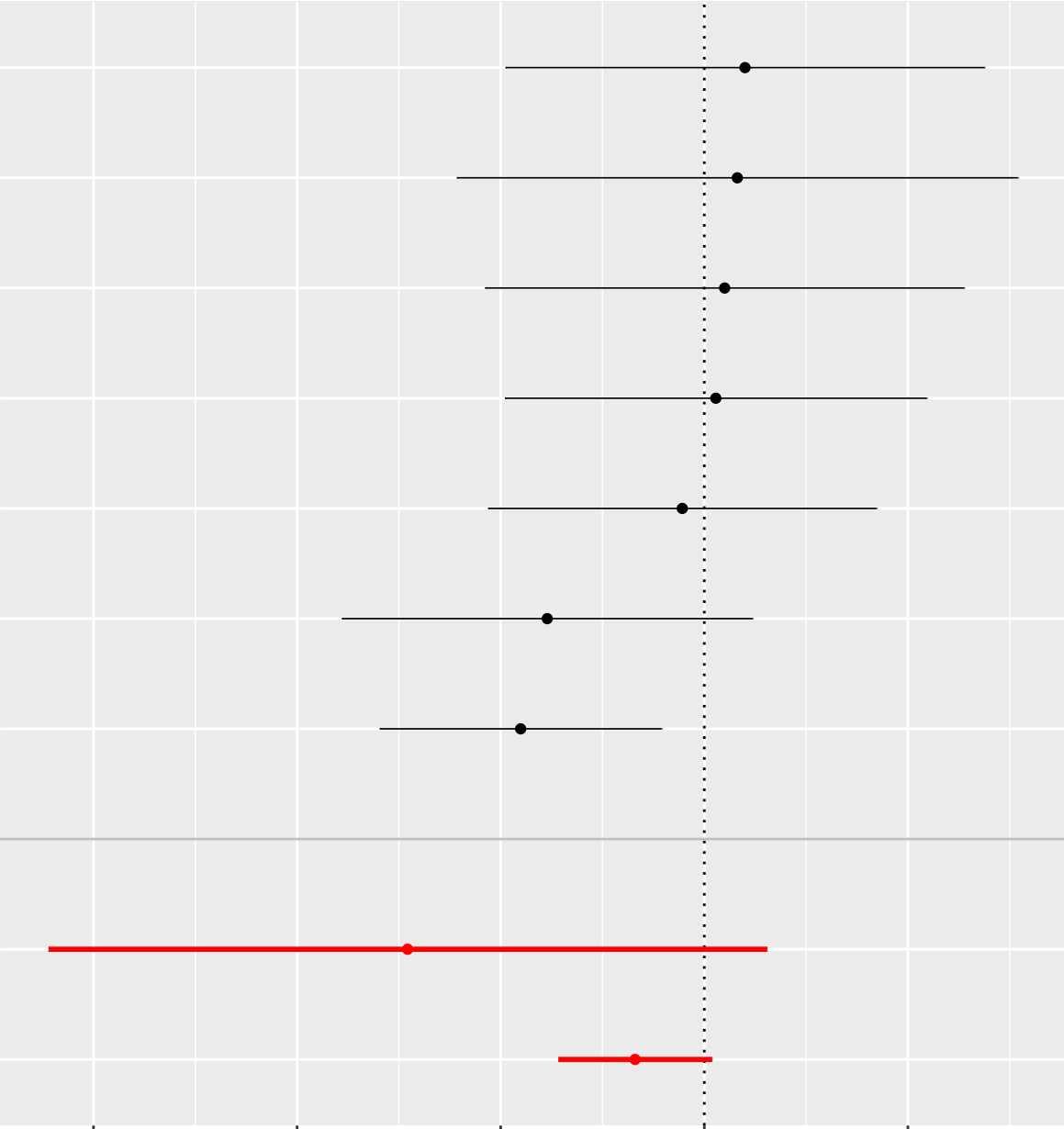
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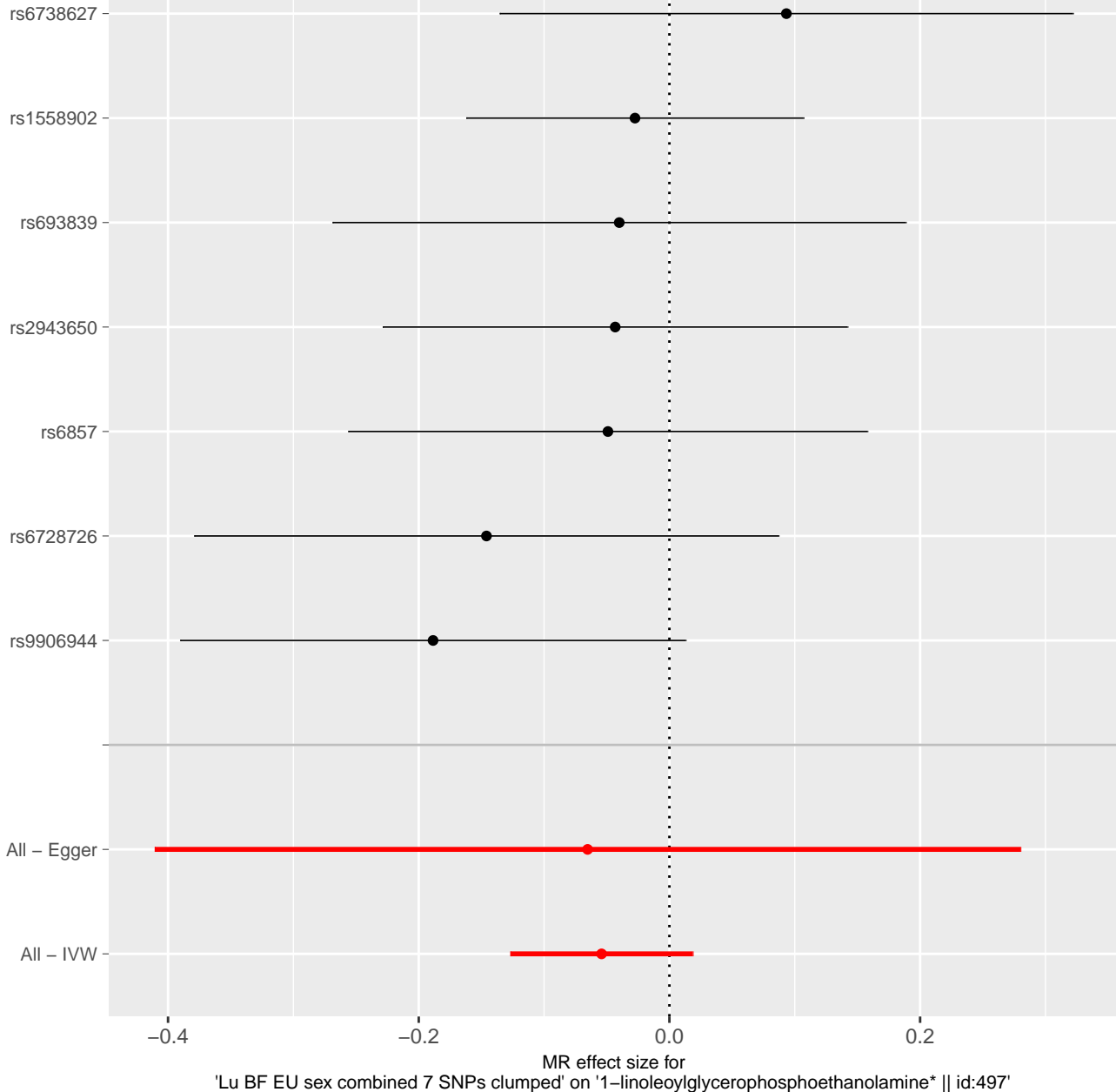
-0.1

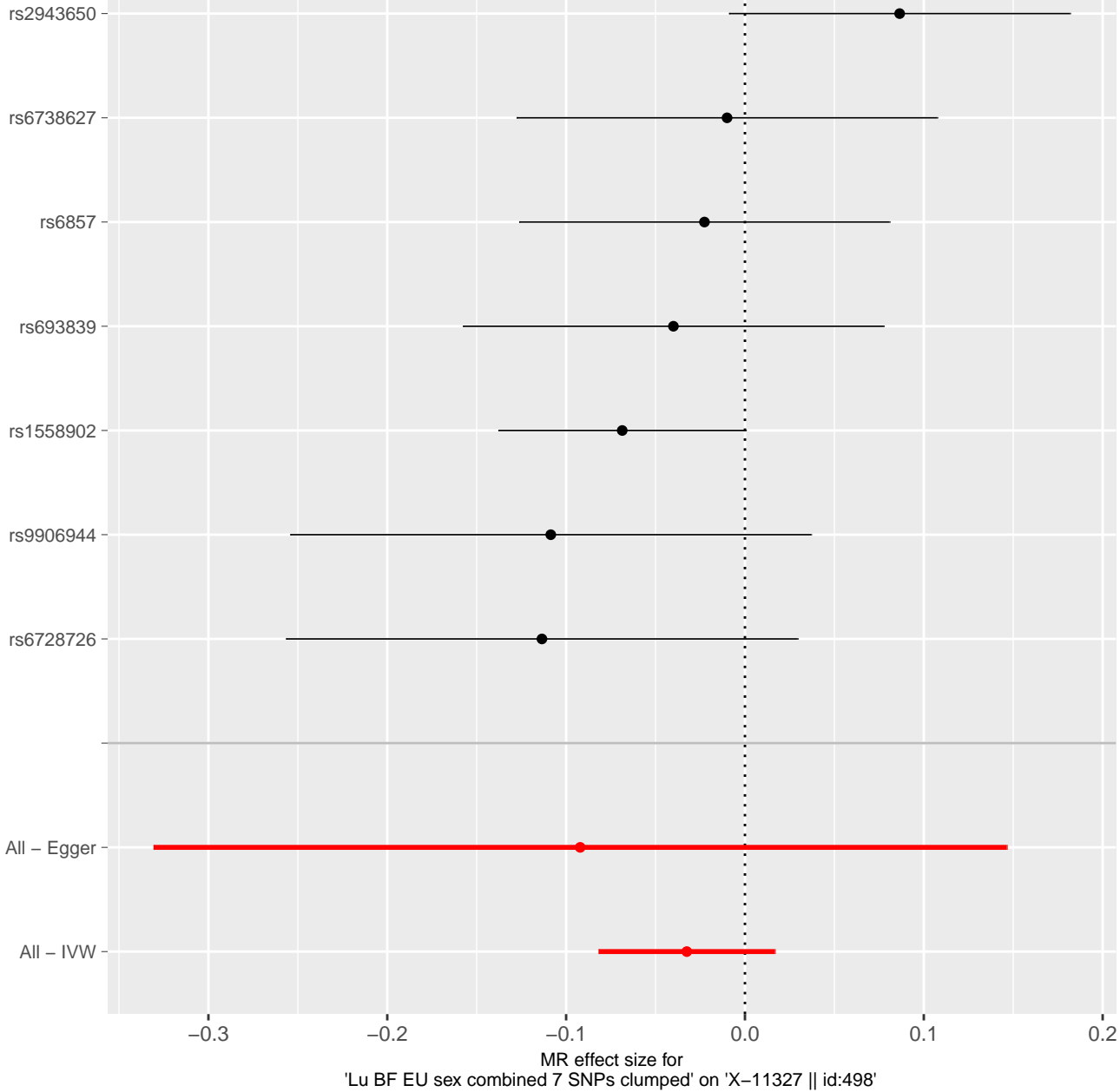
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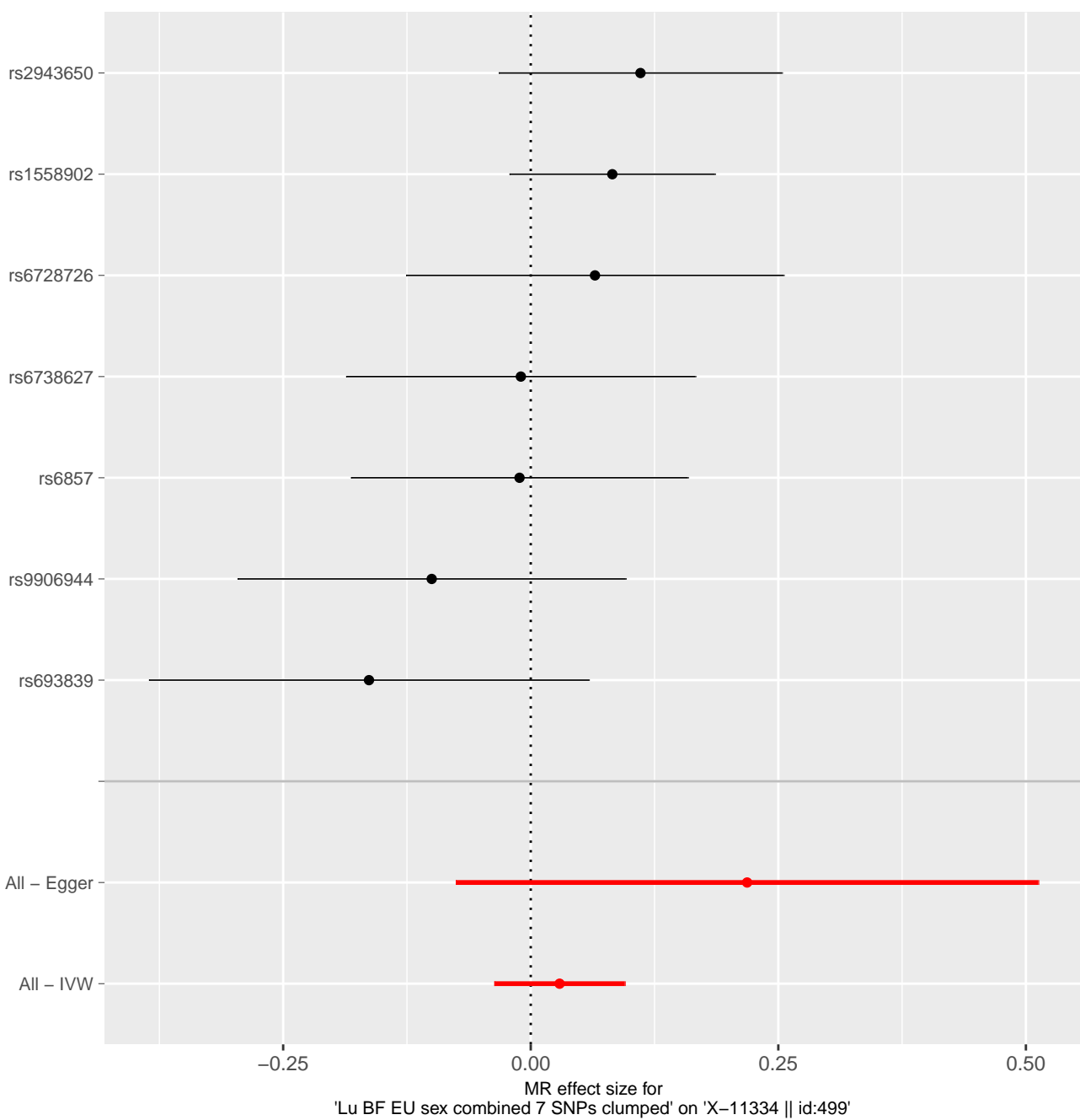
0.1

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-11317 || id:496'









rs2943650

rs6728726

rs1558902

rs6857

rs6738627

rs9906944

rs693839

All – Egger

All – IVW

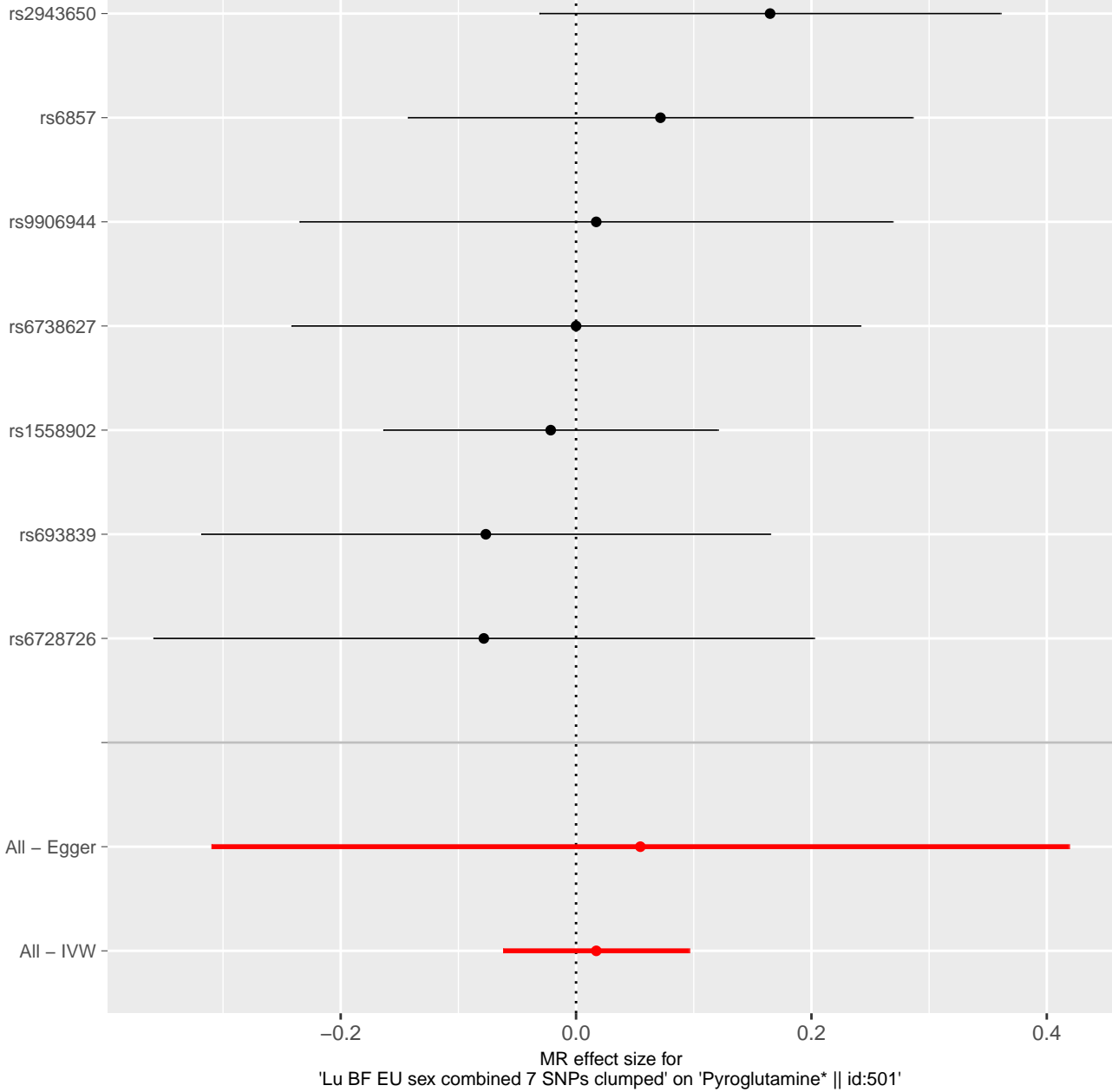
-0.2

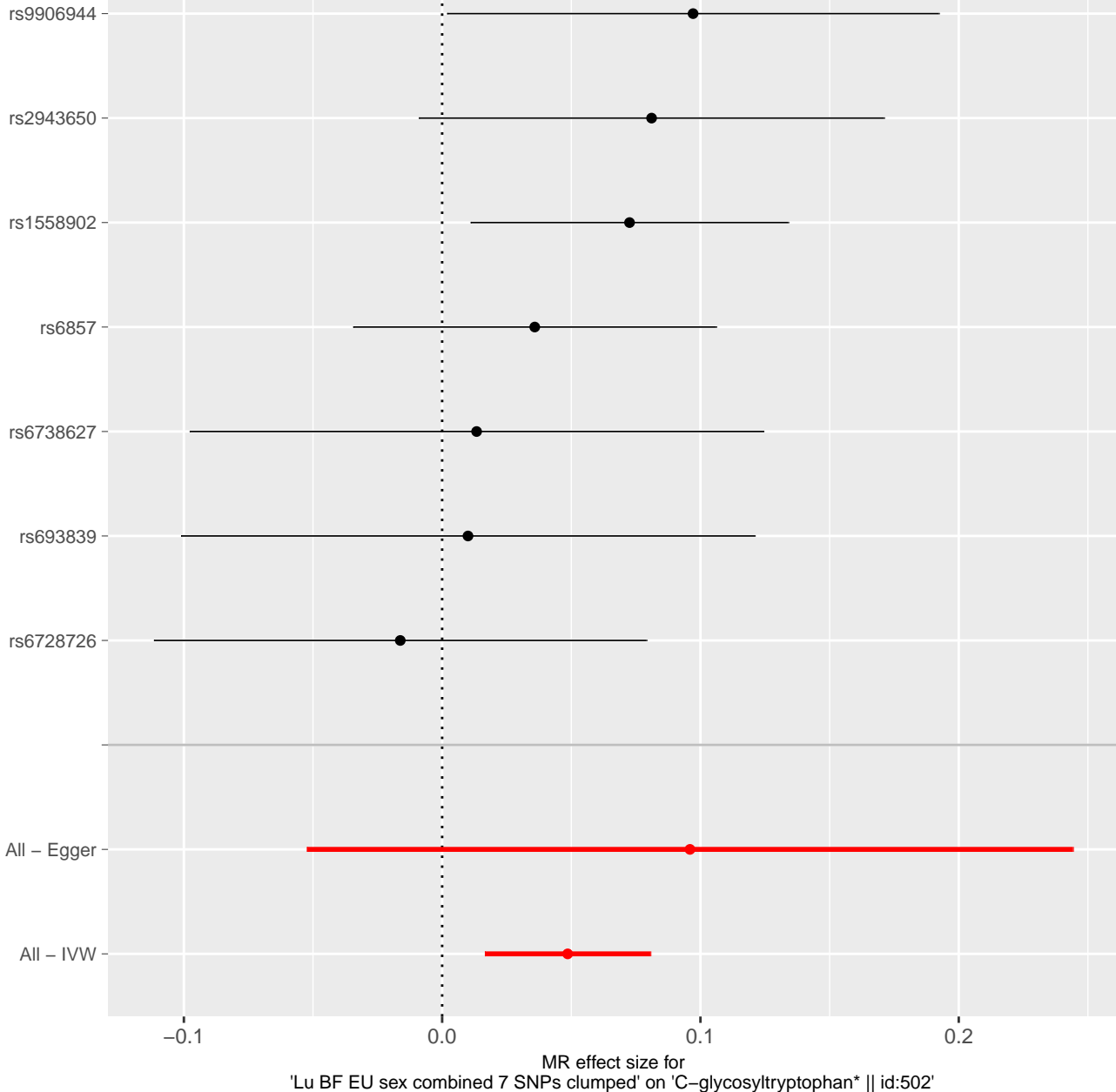
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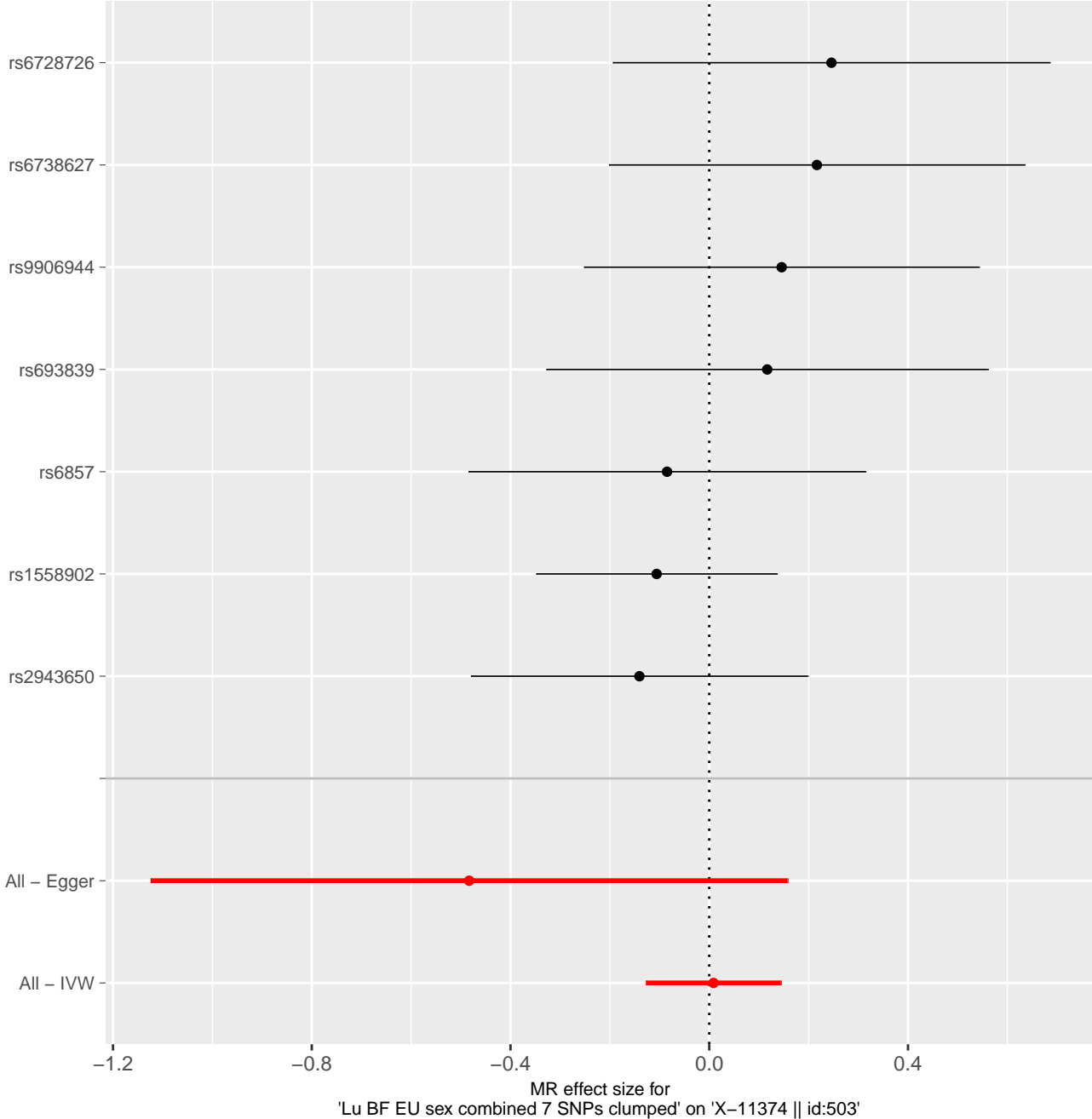
0.2

MR effect size for

'Lu BF EU sex combined 7 SNPs clumped' on '3-dehydrocarnitine* || id:500'







rs9906944

rs6738627

rs6857

rs2943650

rs1558902

rs693839

rs6728726

All – Egger

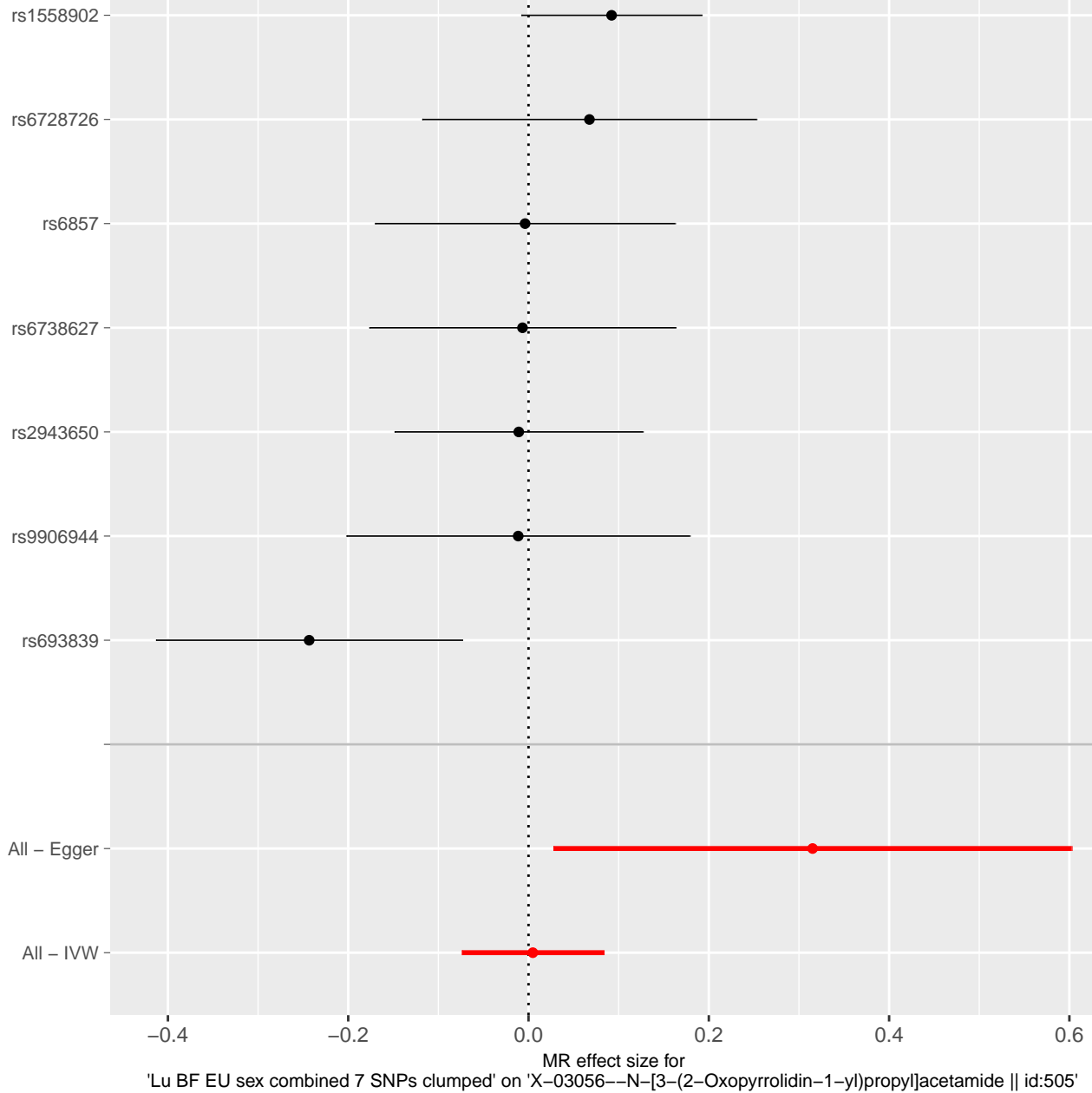
All – IVW

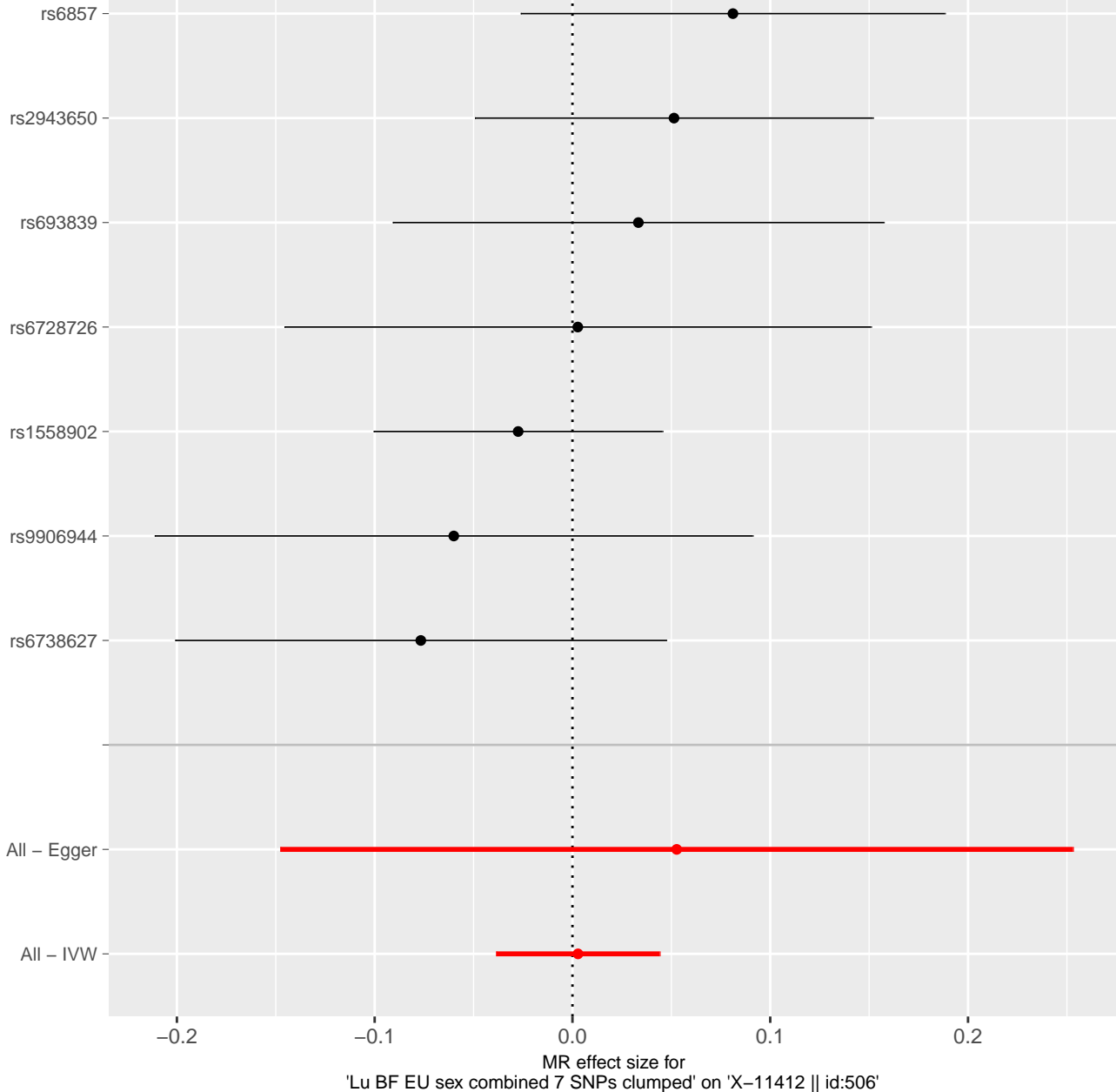
-0.2

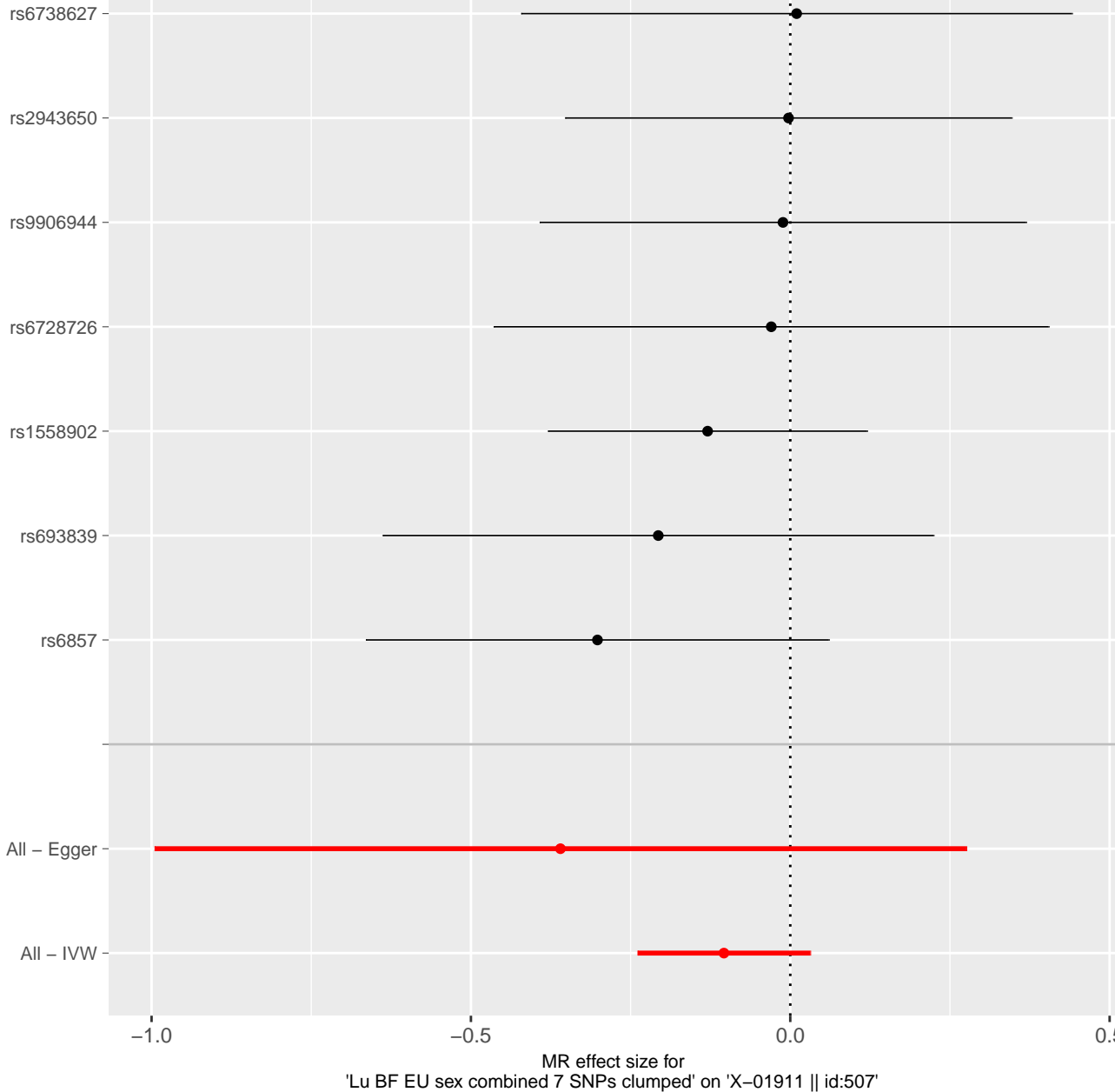
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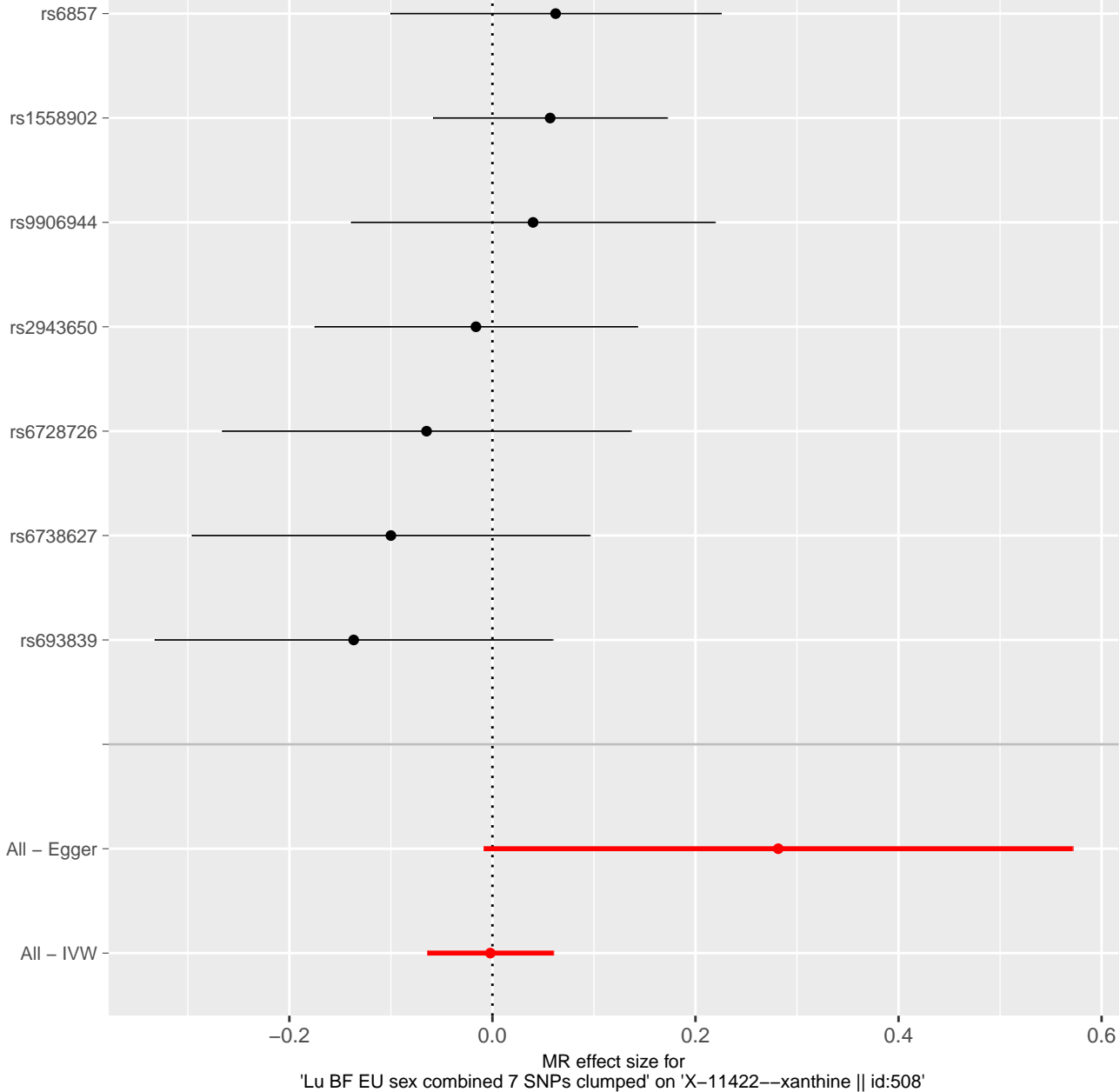
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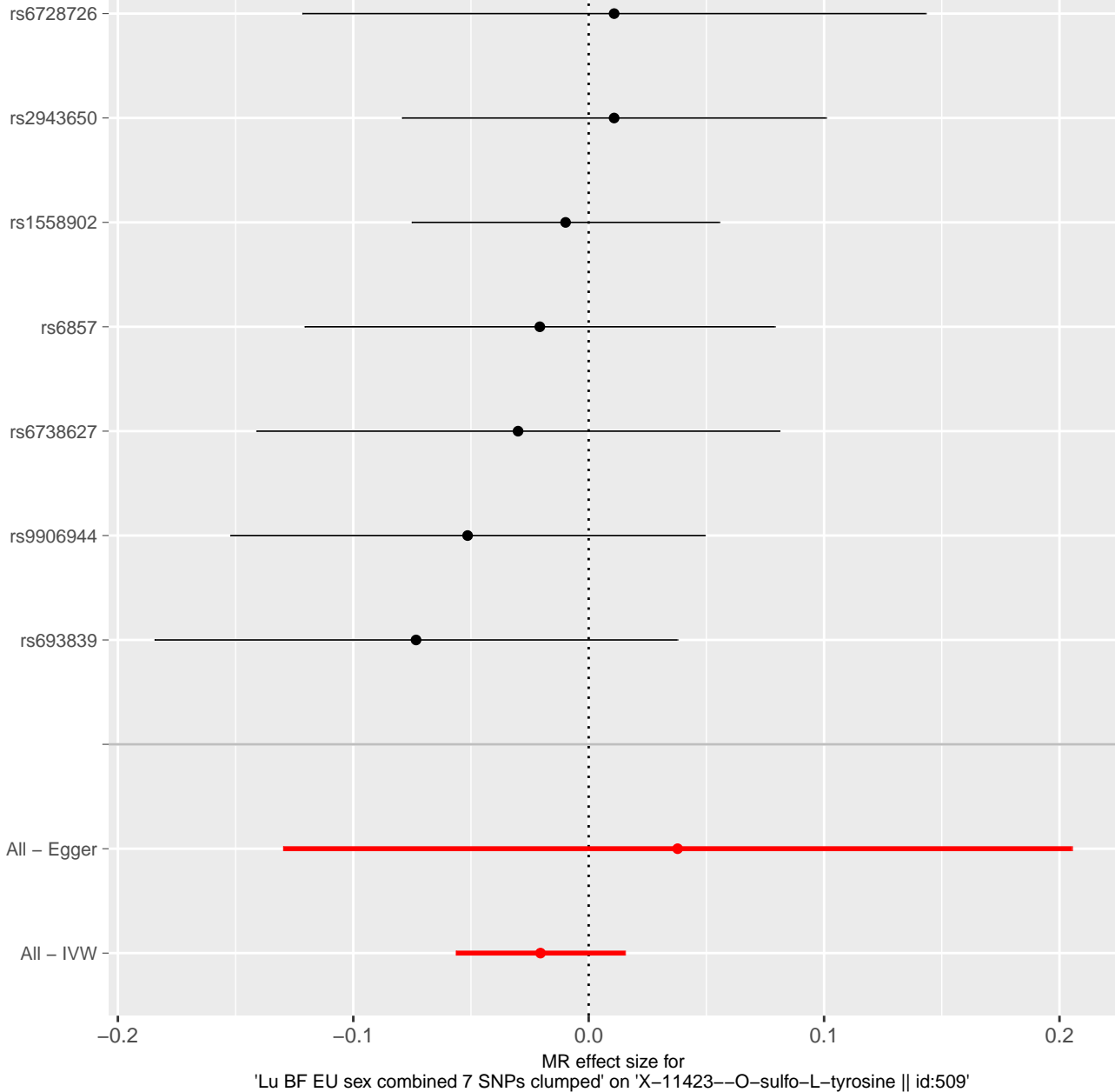
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-11381 || id:504'

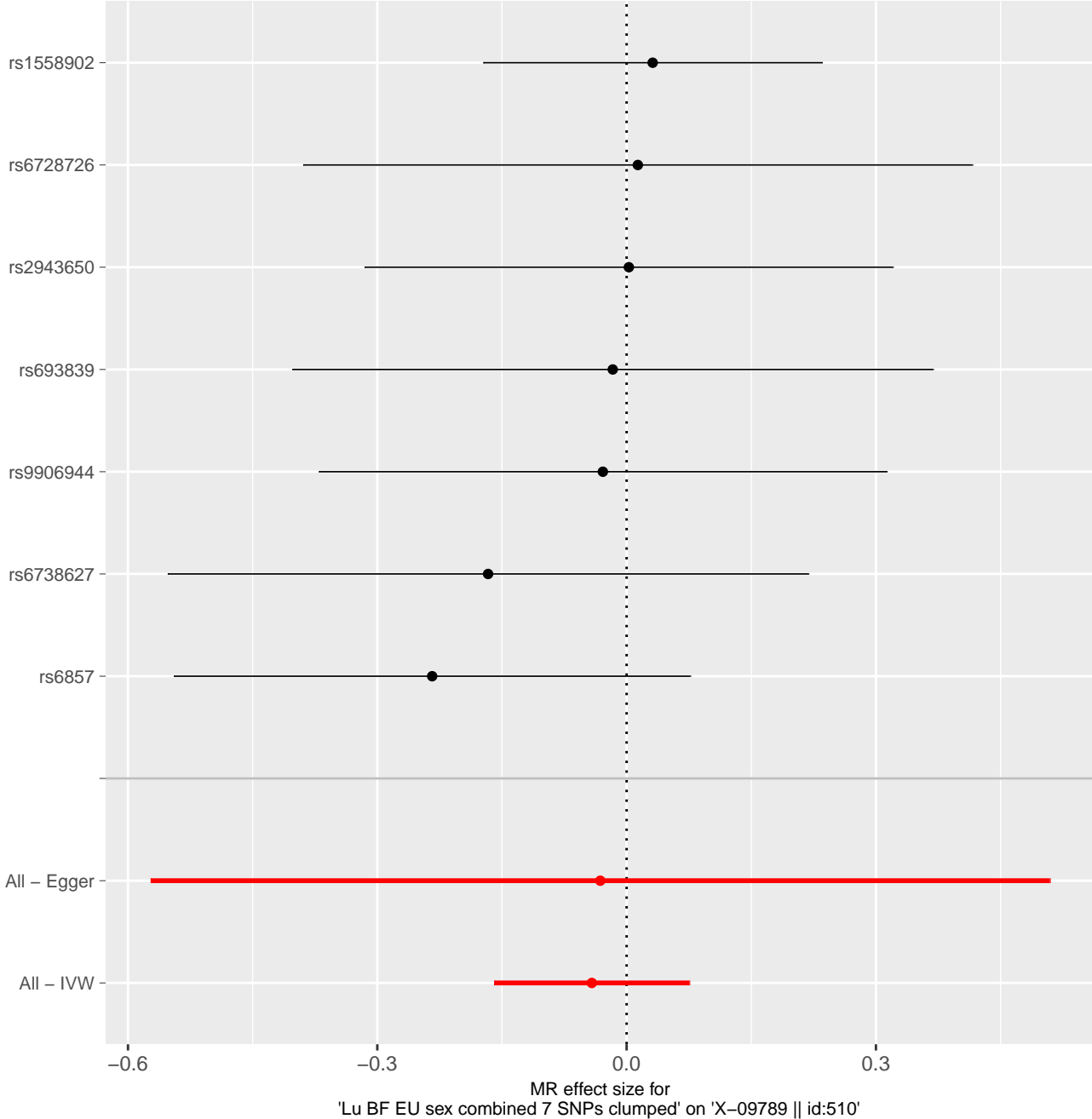


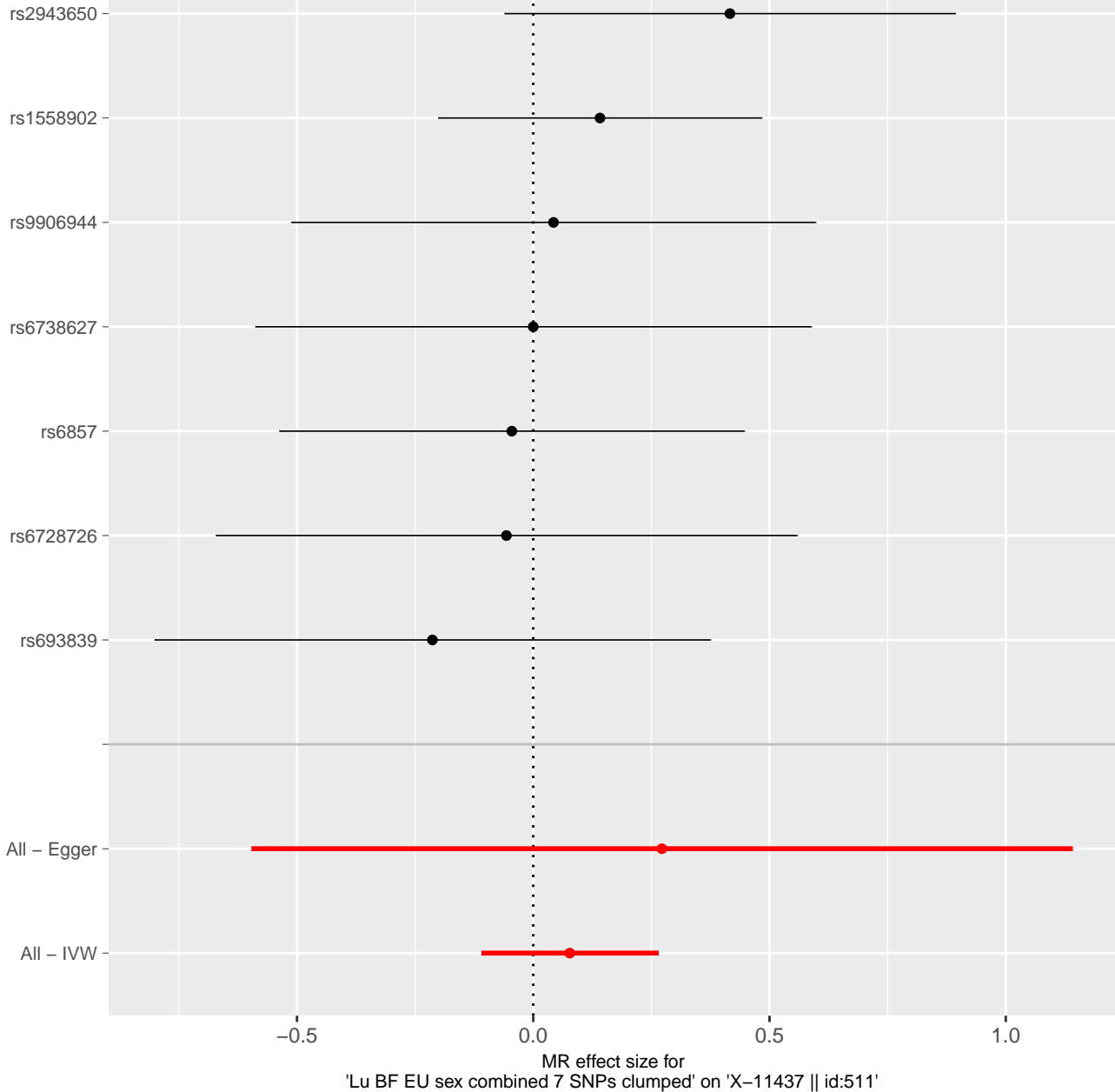


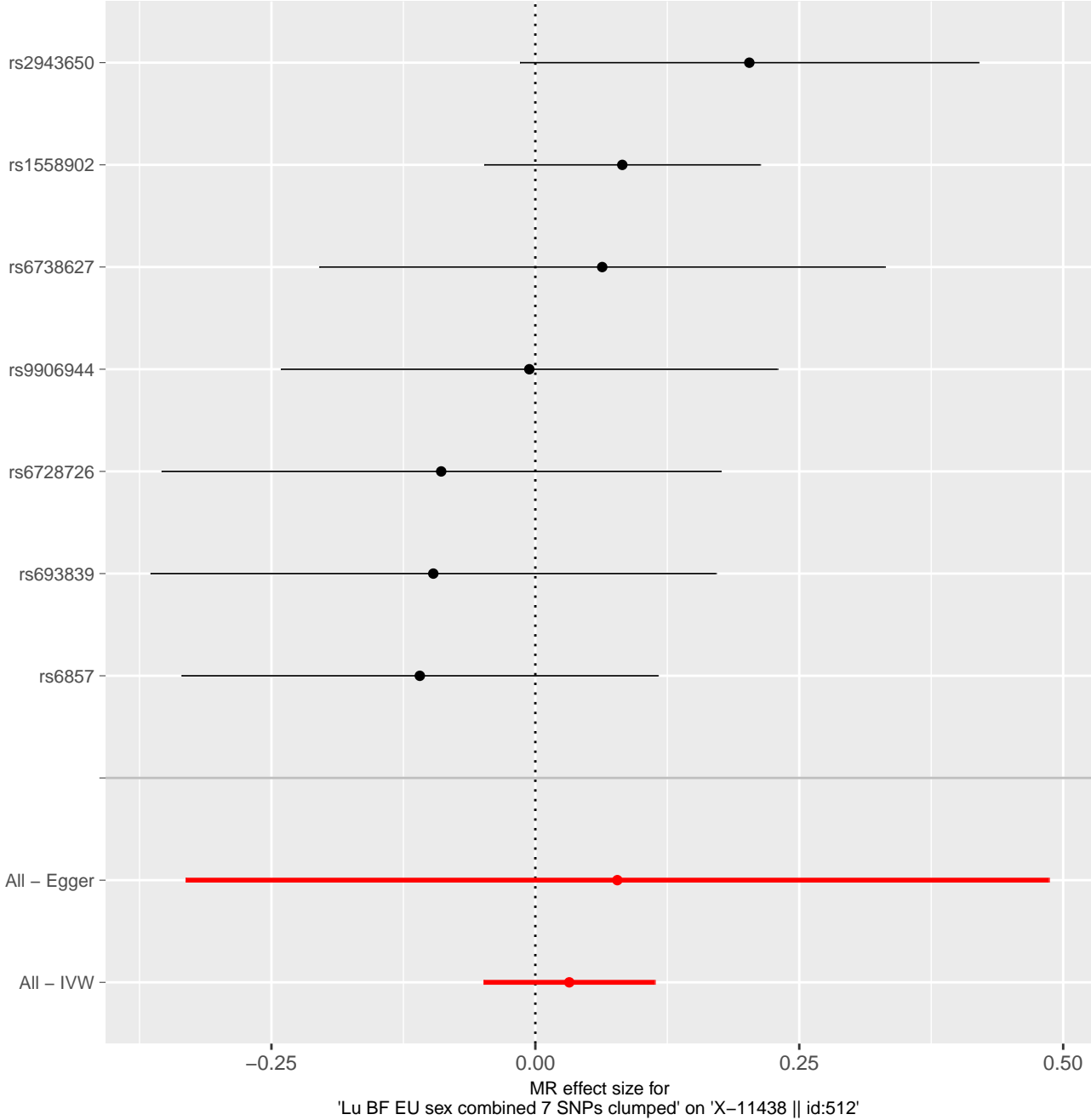


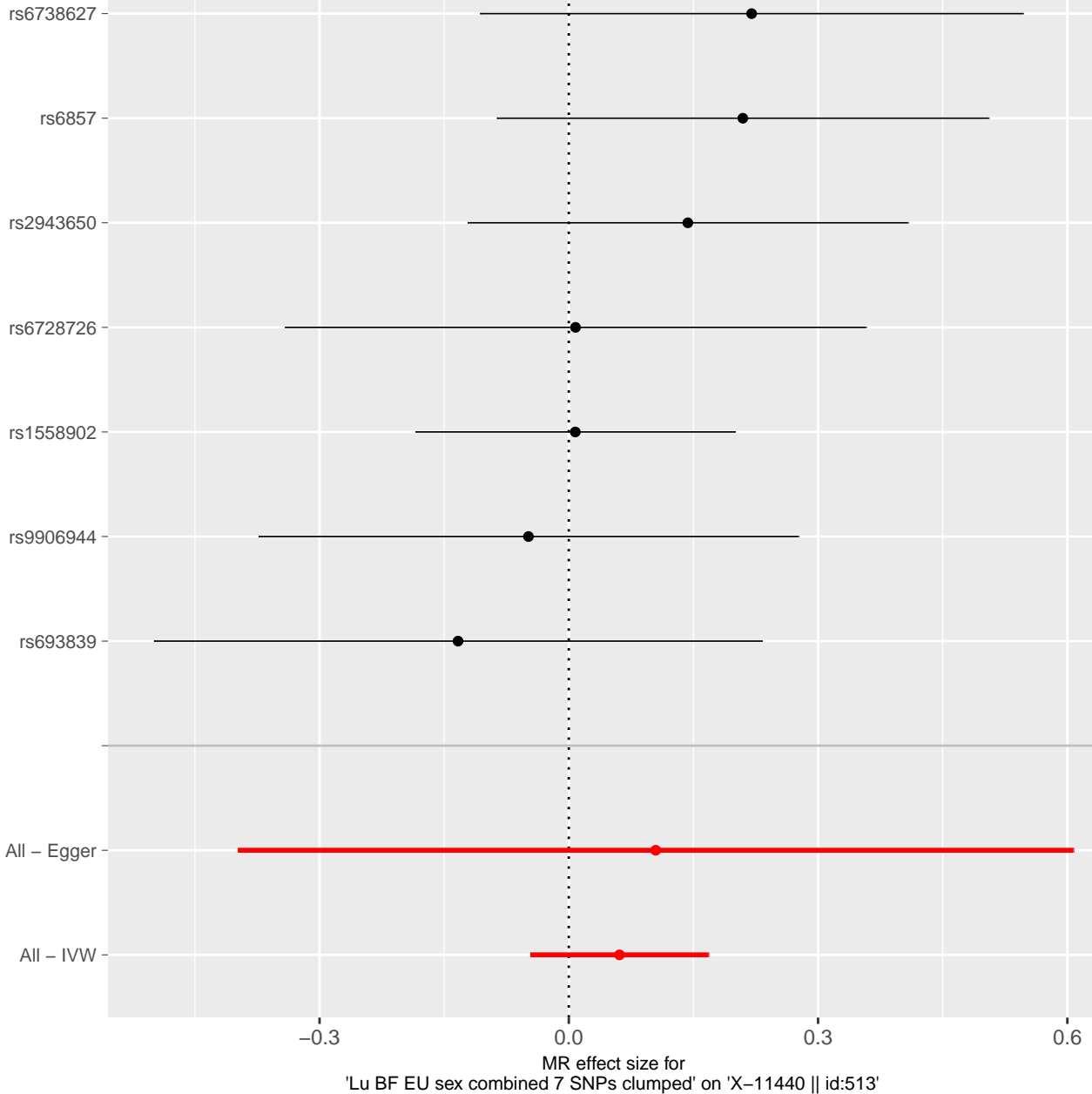


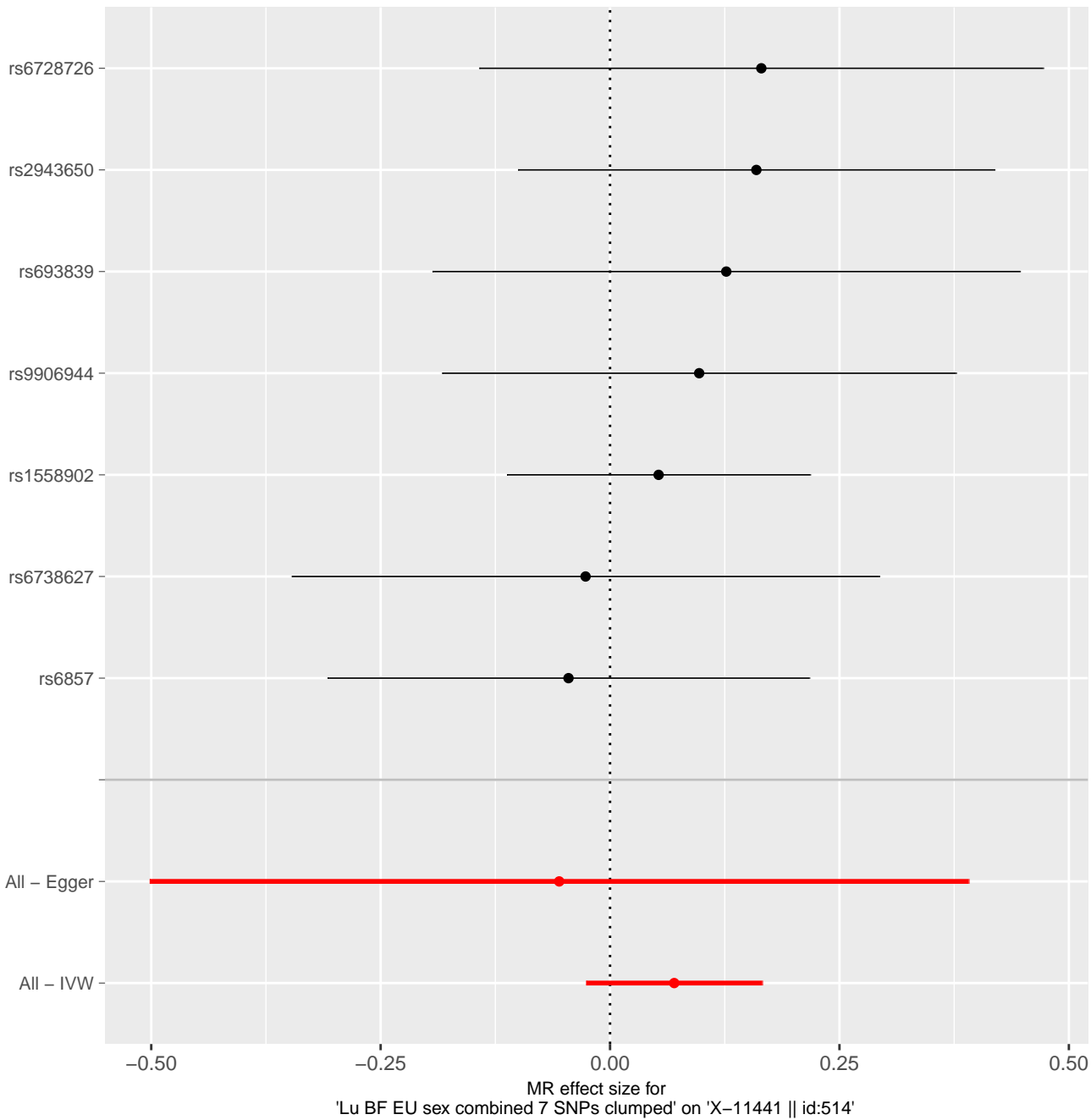


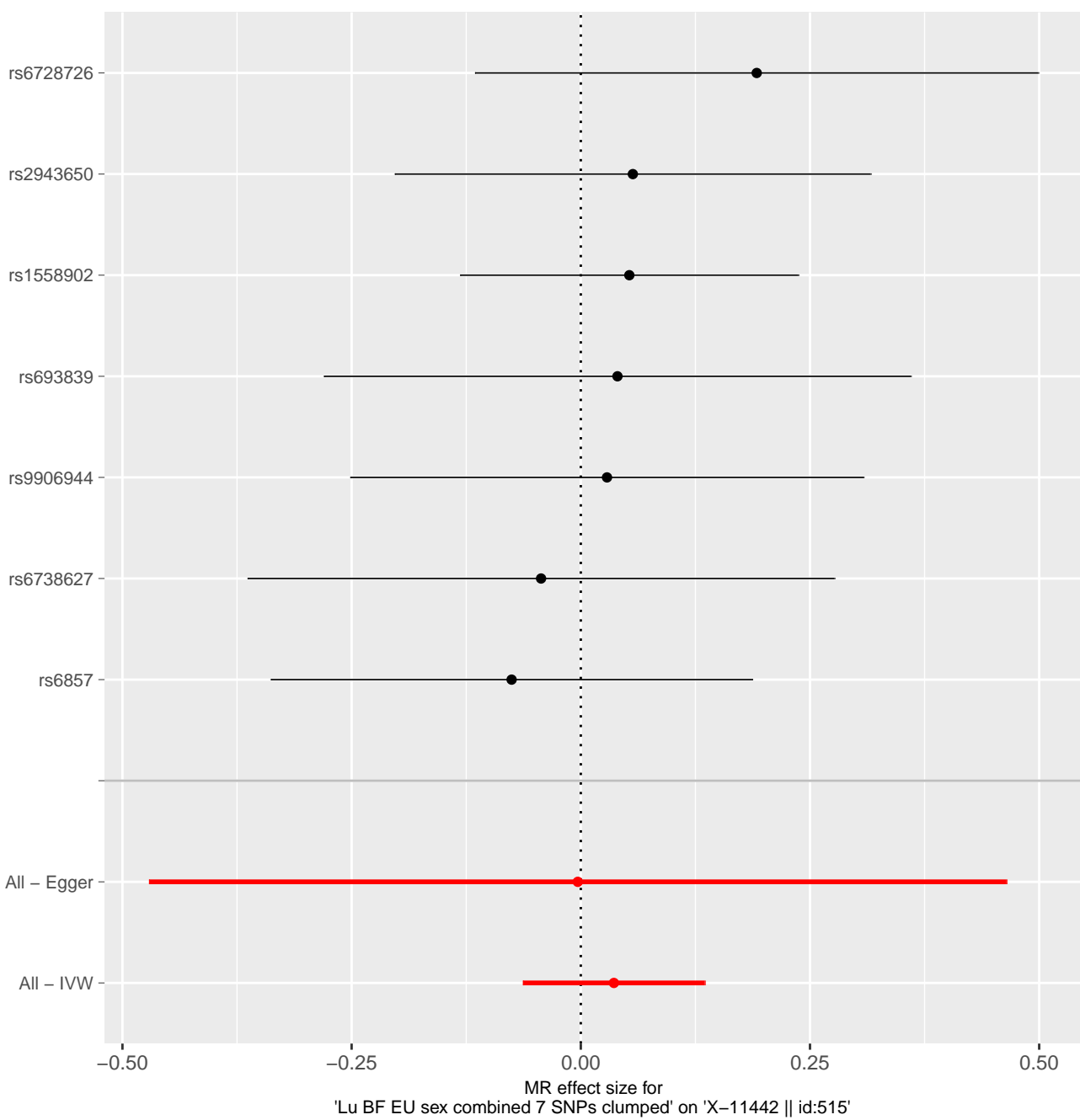












rs1558902

rs9906944

rs6728726

rs2943650

rs693839

rs6857

rs6738627

All – Egger

All – IVW

-0.4

-0.2

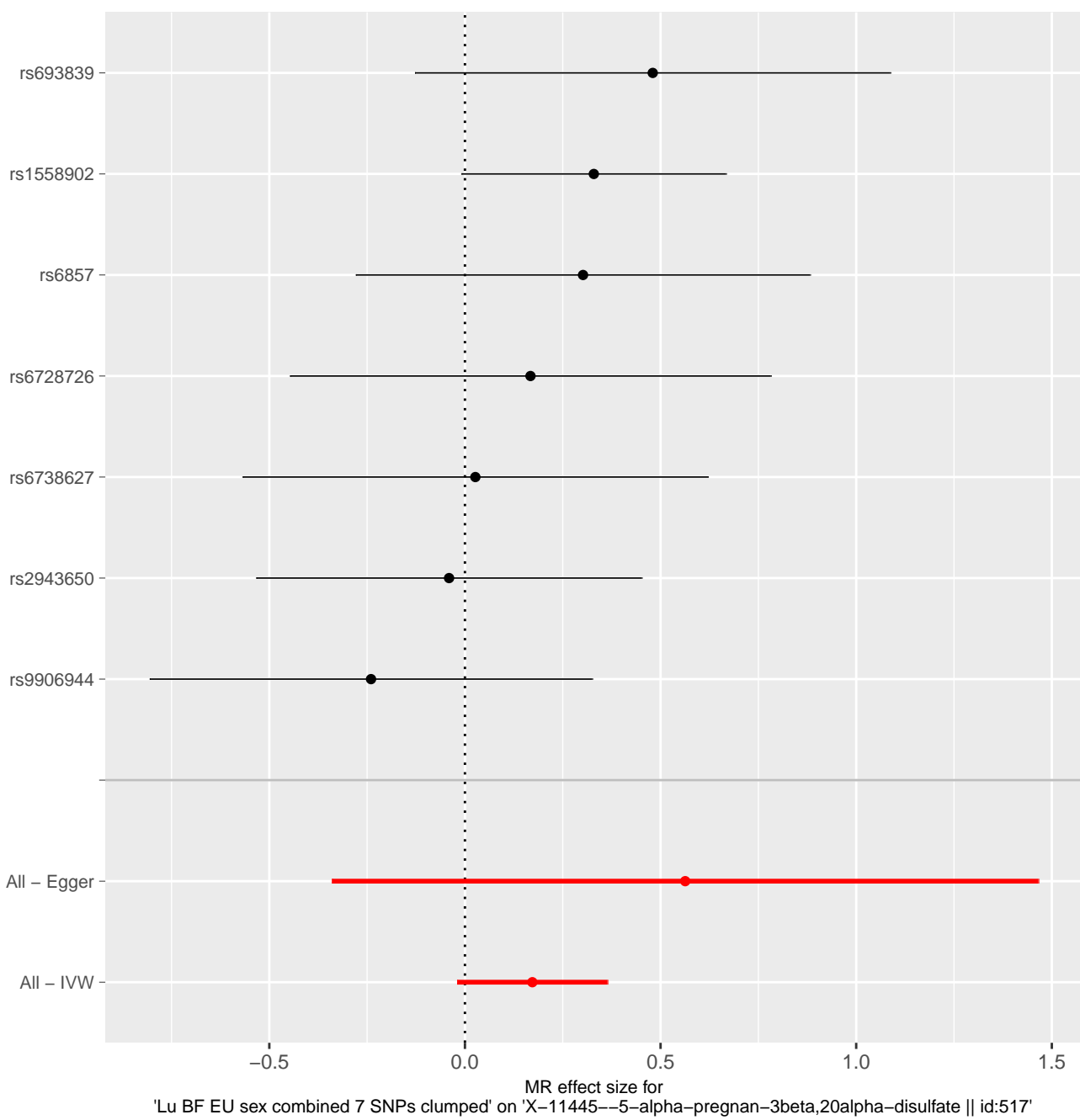
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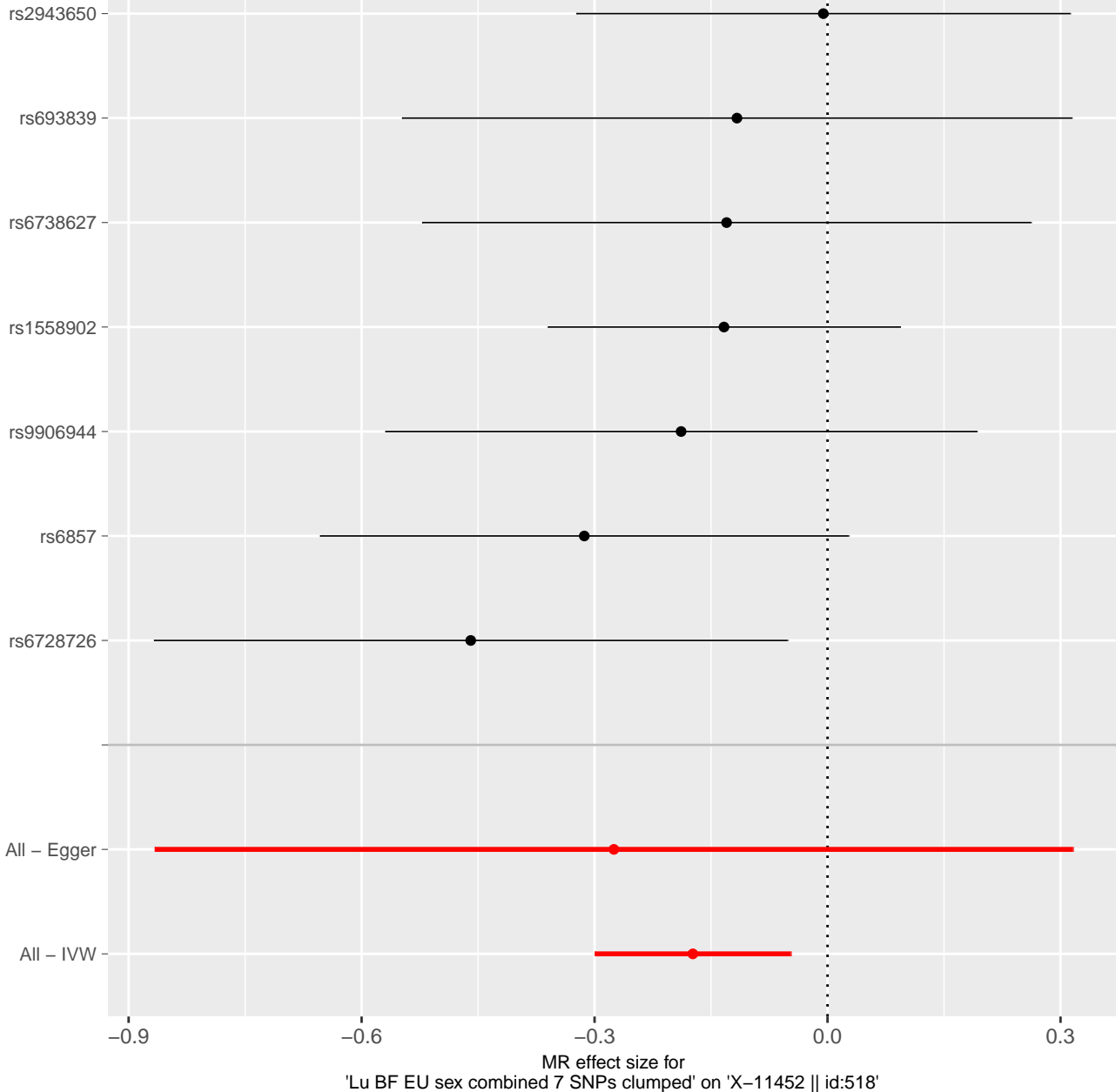
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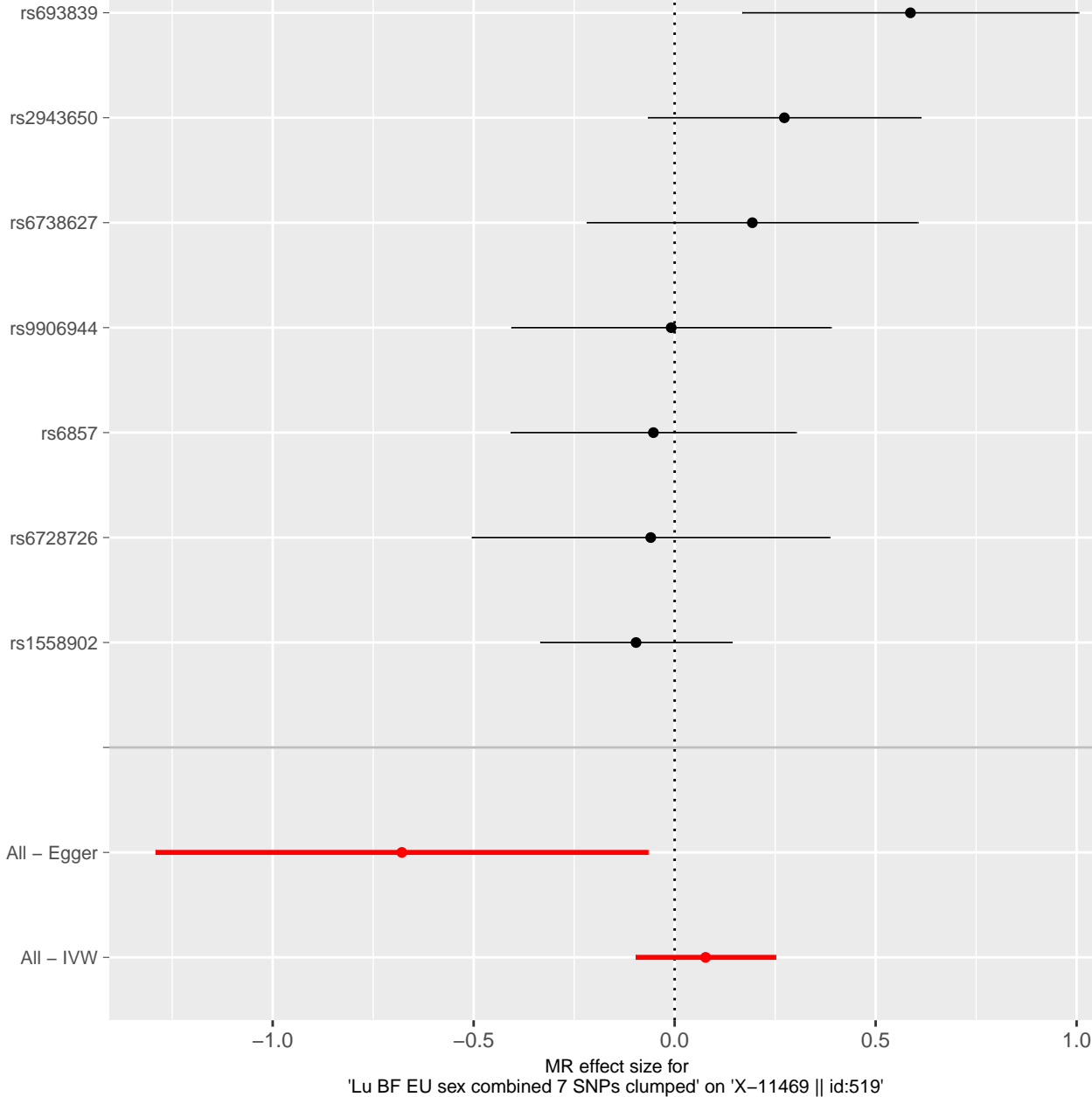
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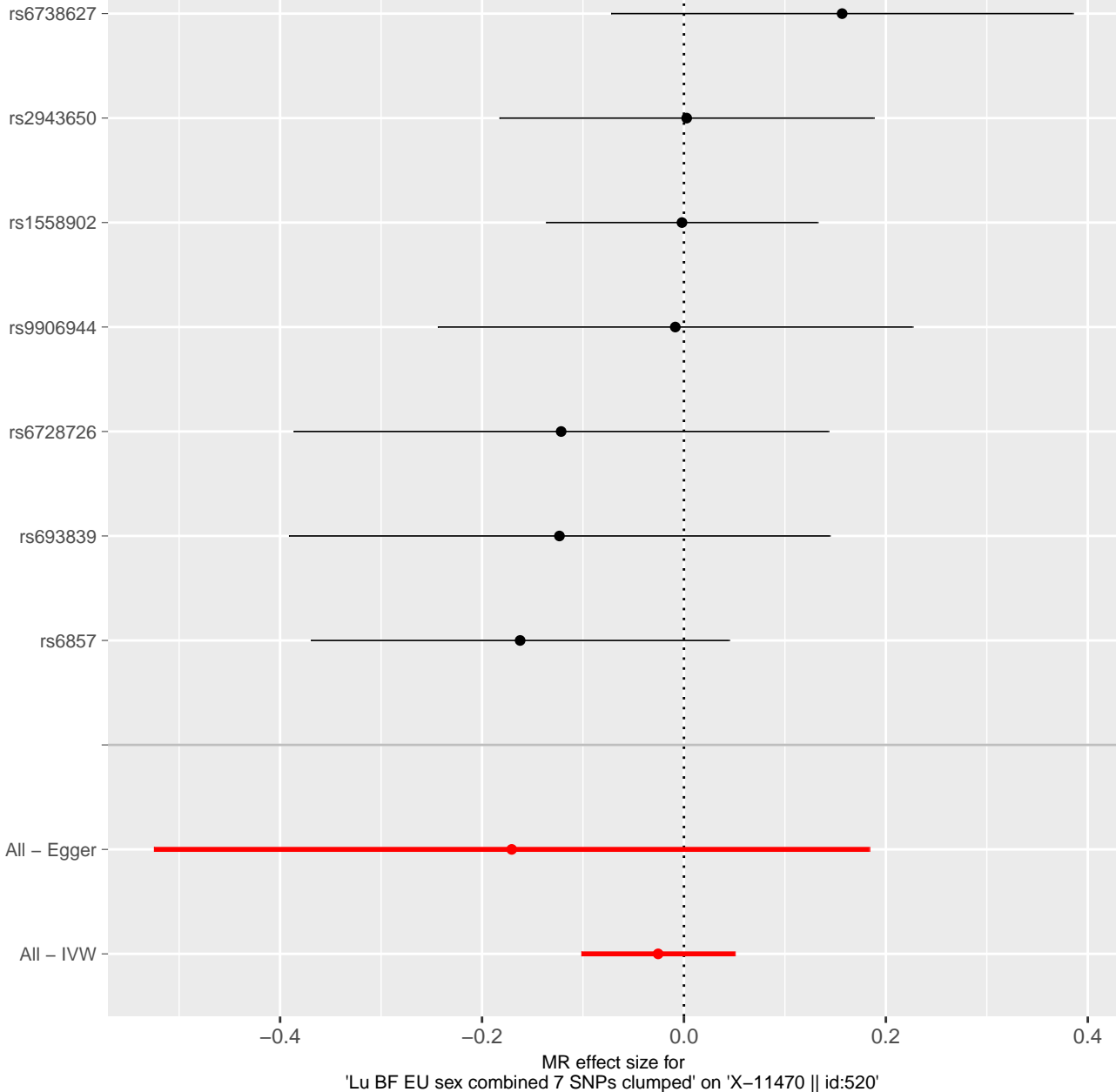
MR effect size for

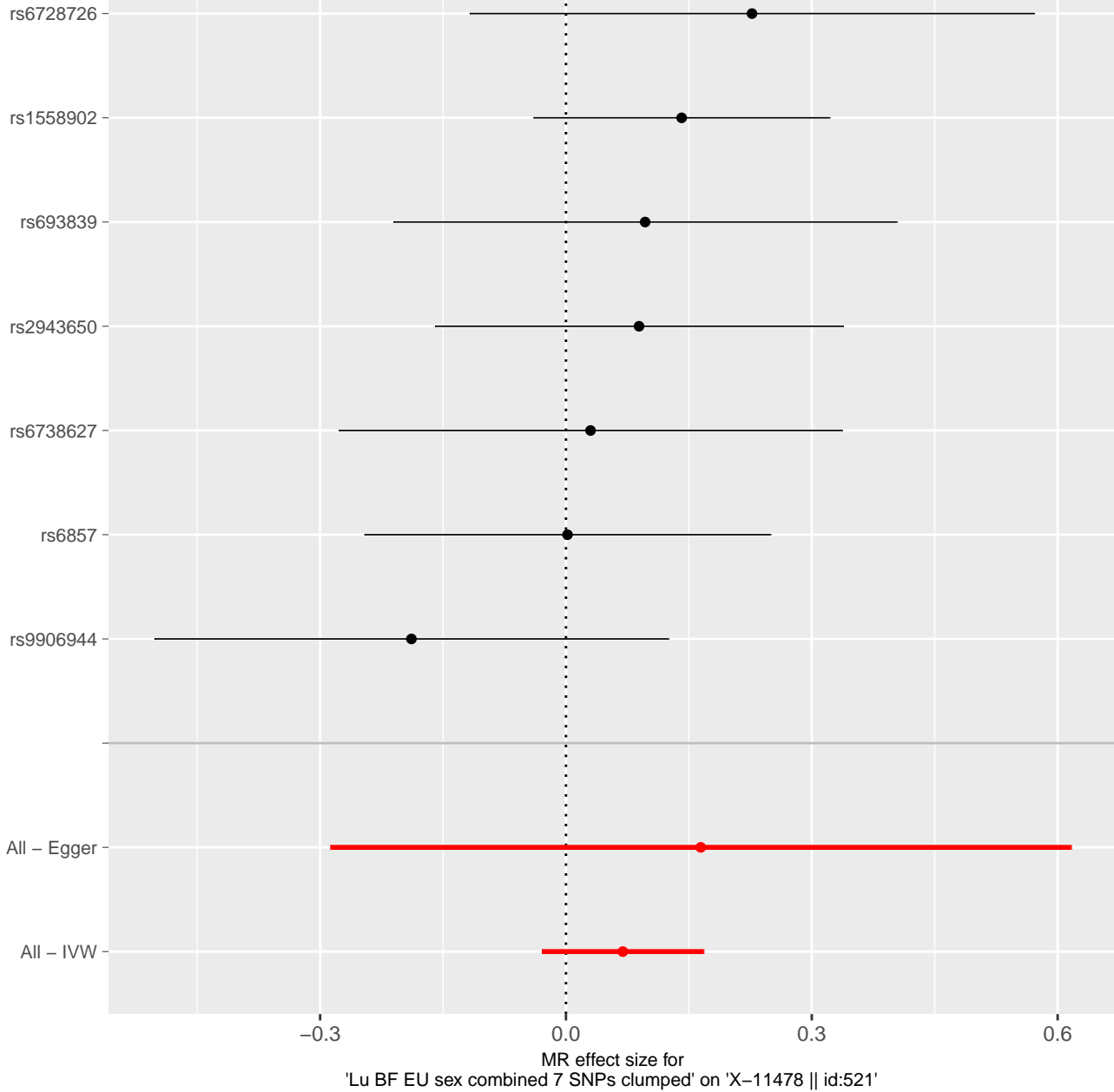
'Lu BF EU sex combined 7 SNPs clumped' on 'X-11444 || id:516'











rs6857

rs9906944

rs6738627

rs1558902

rs693839

rs2943650

rs6728726

All – Egger

All – IVW

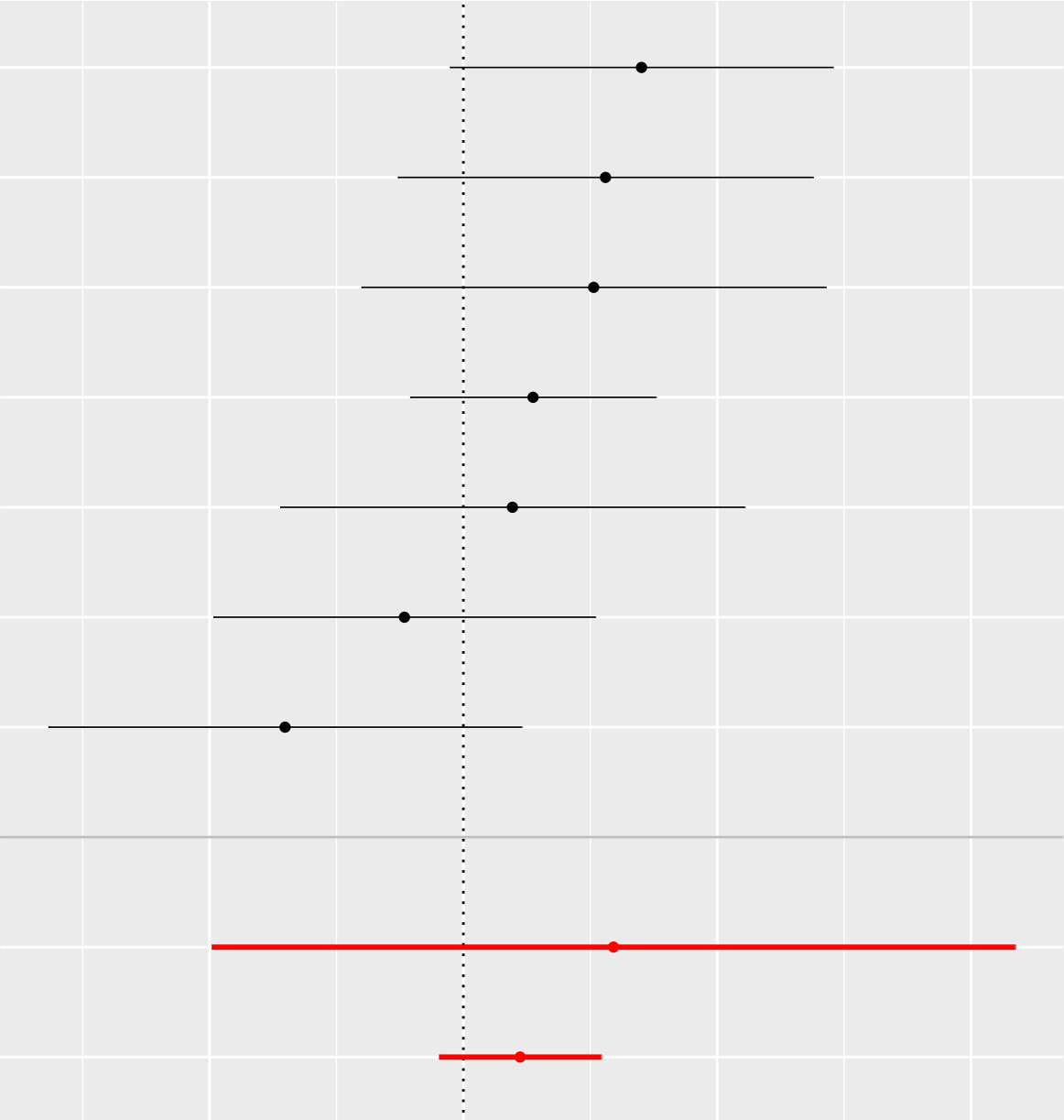
-0.5

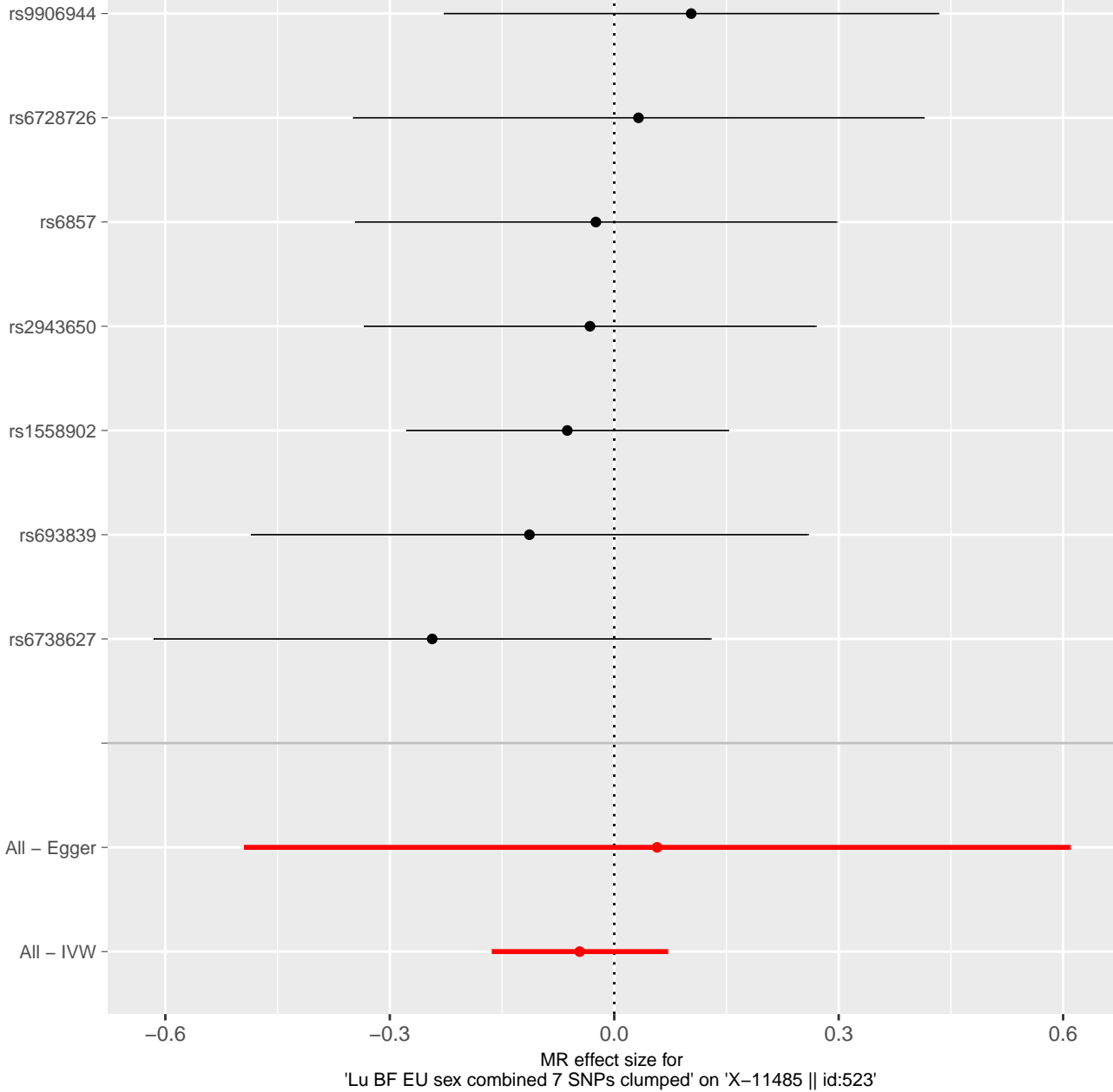
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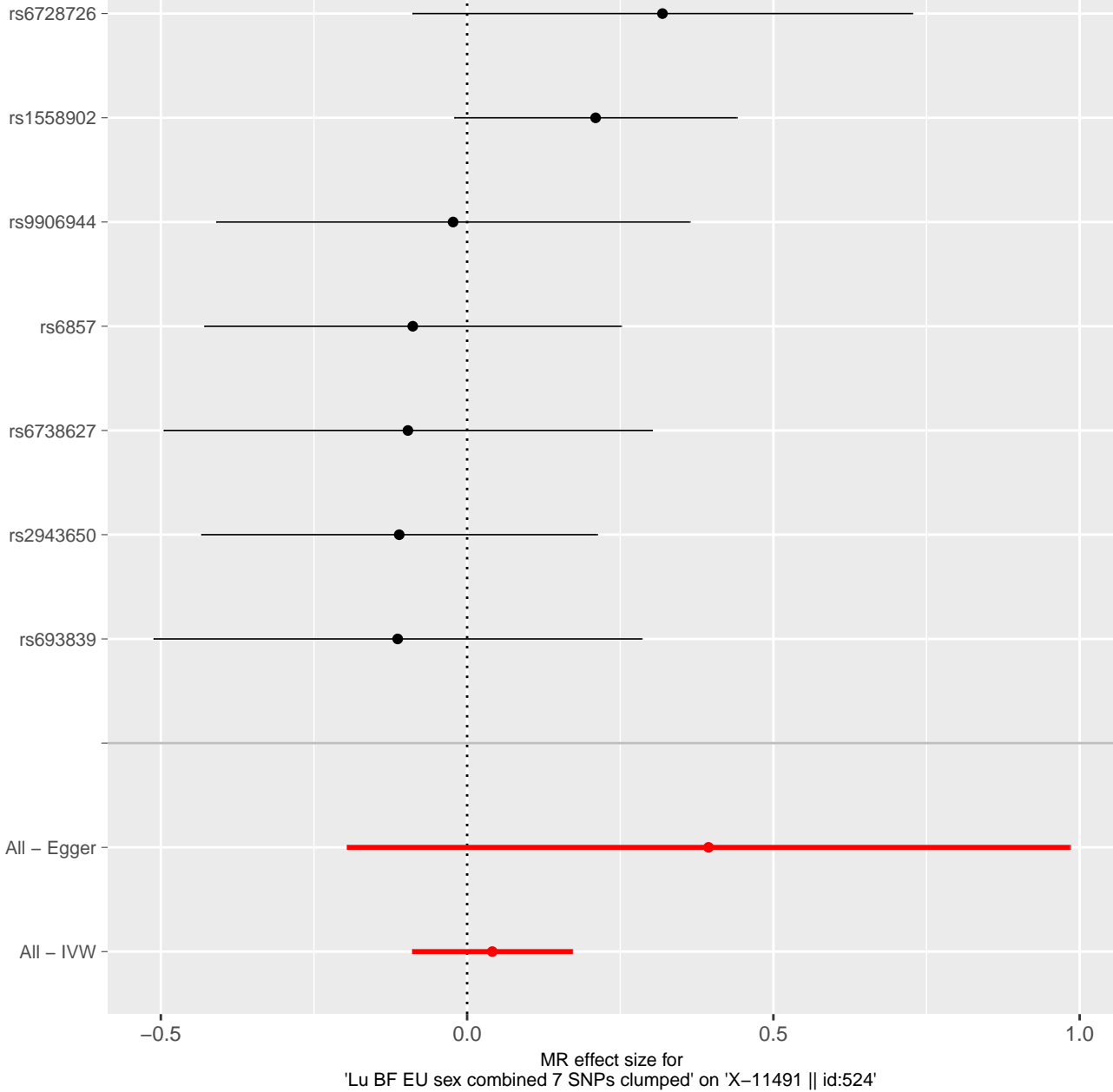
0.5

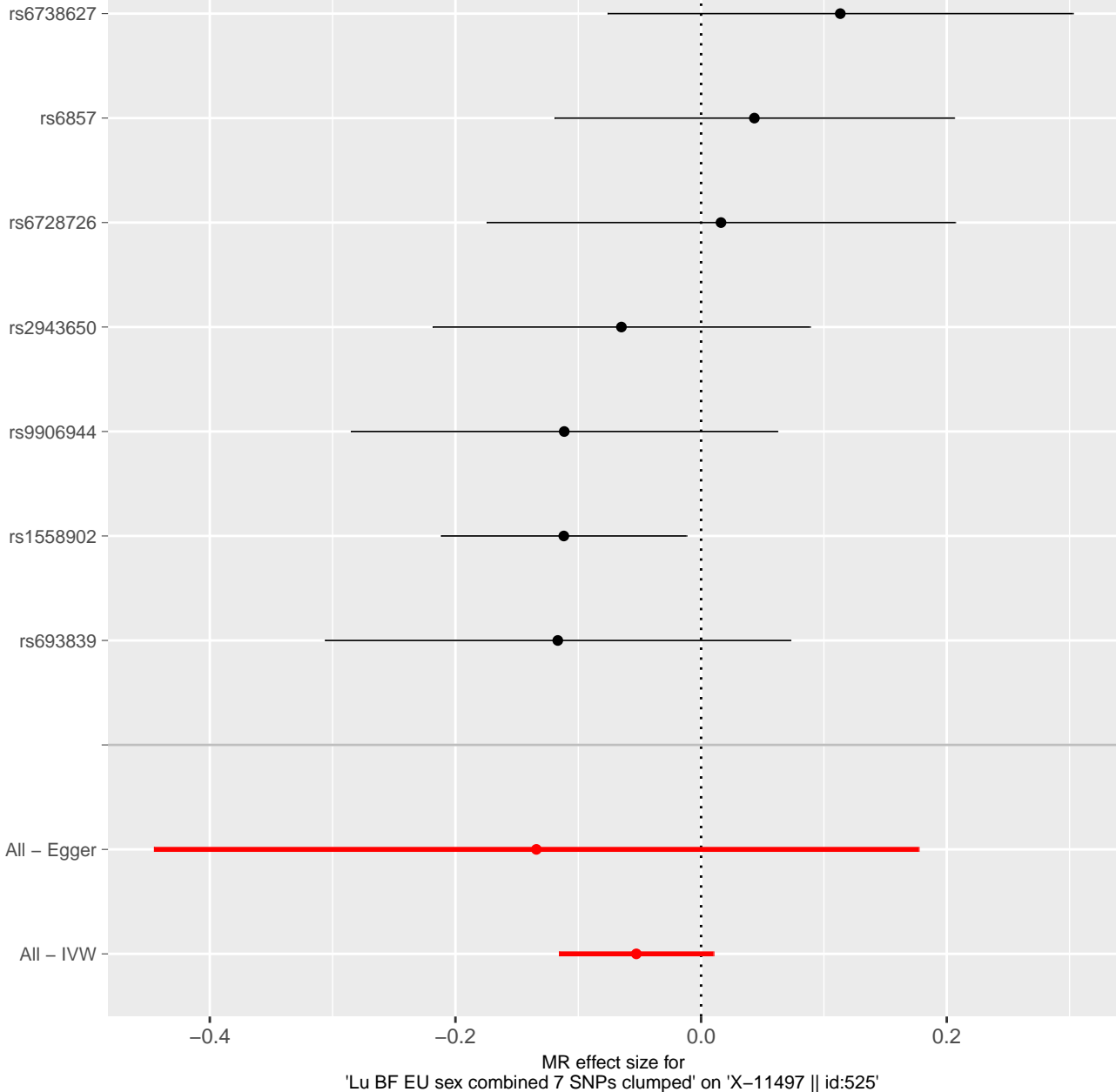
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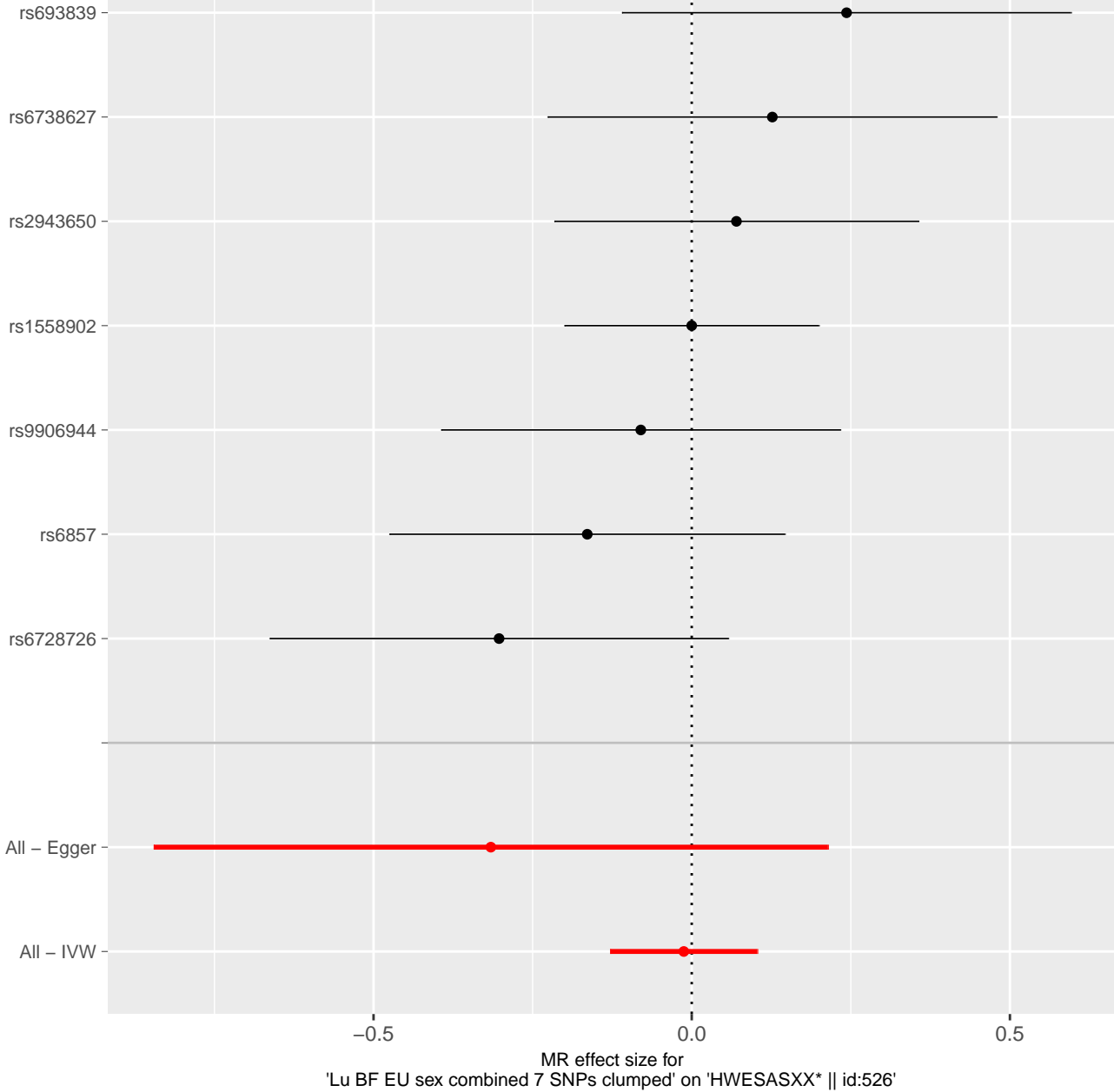
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-11483 || id:522'

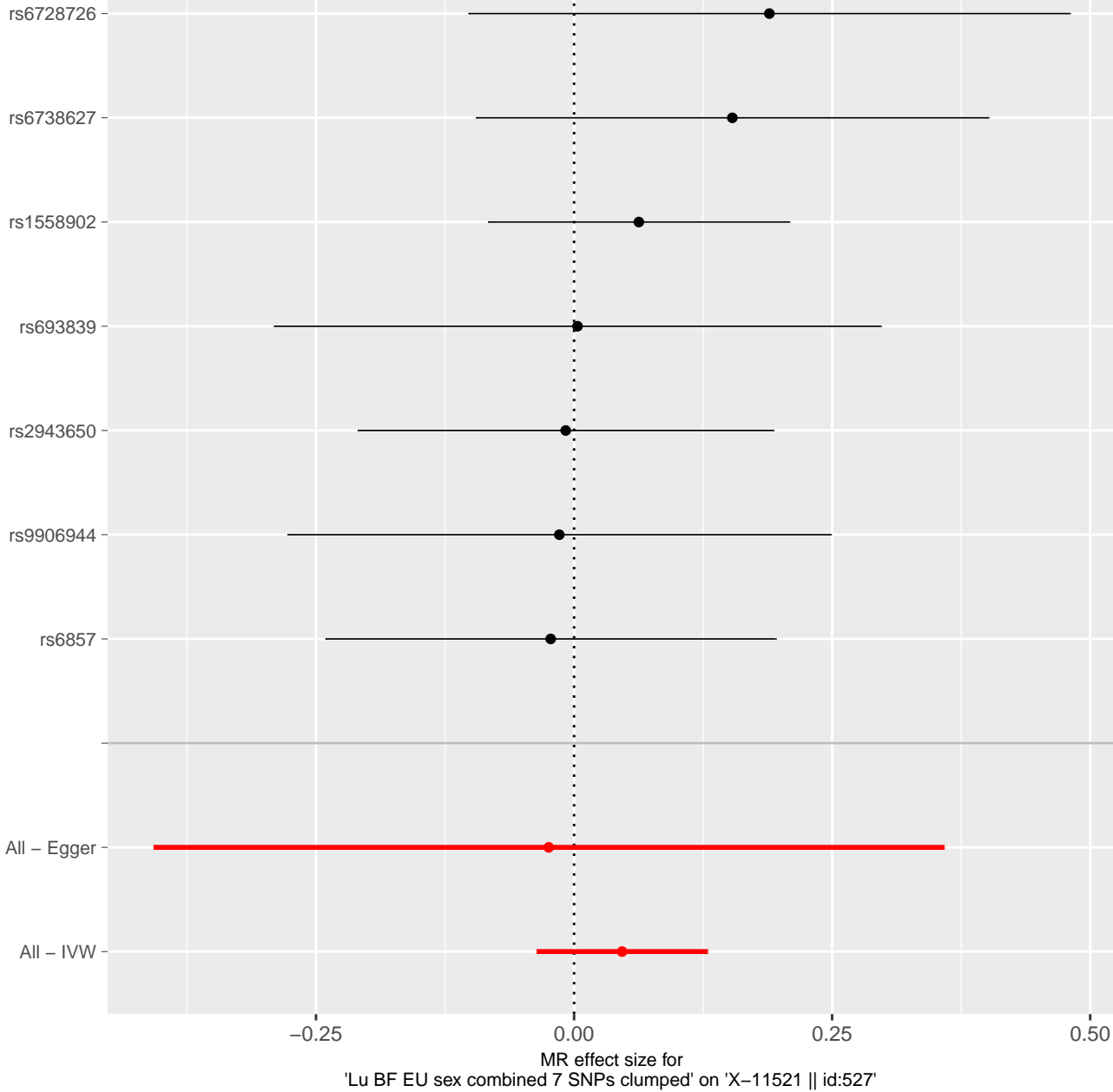












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rs2943650

All – Egger

All – IVW

-0.5

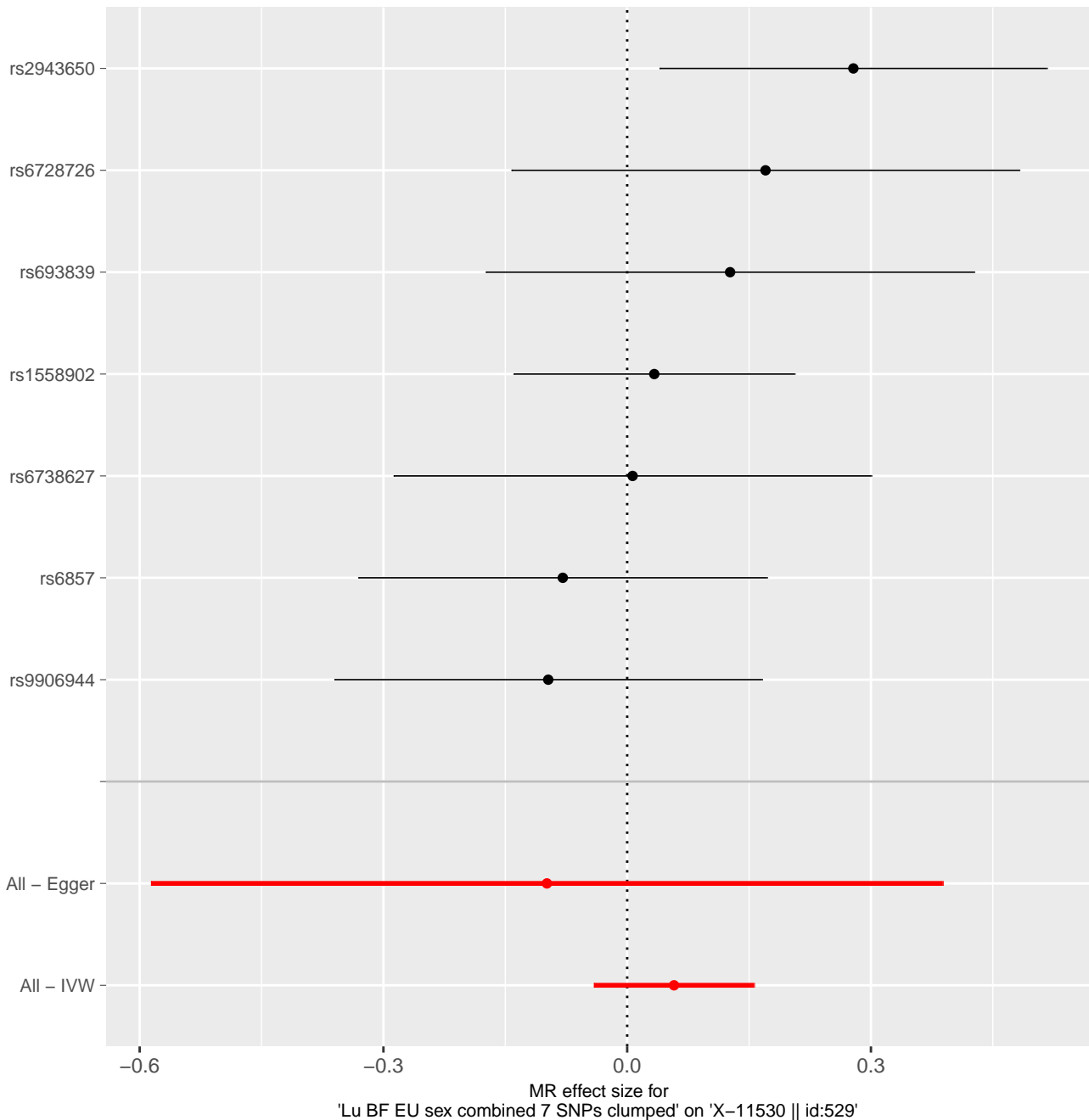
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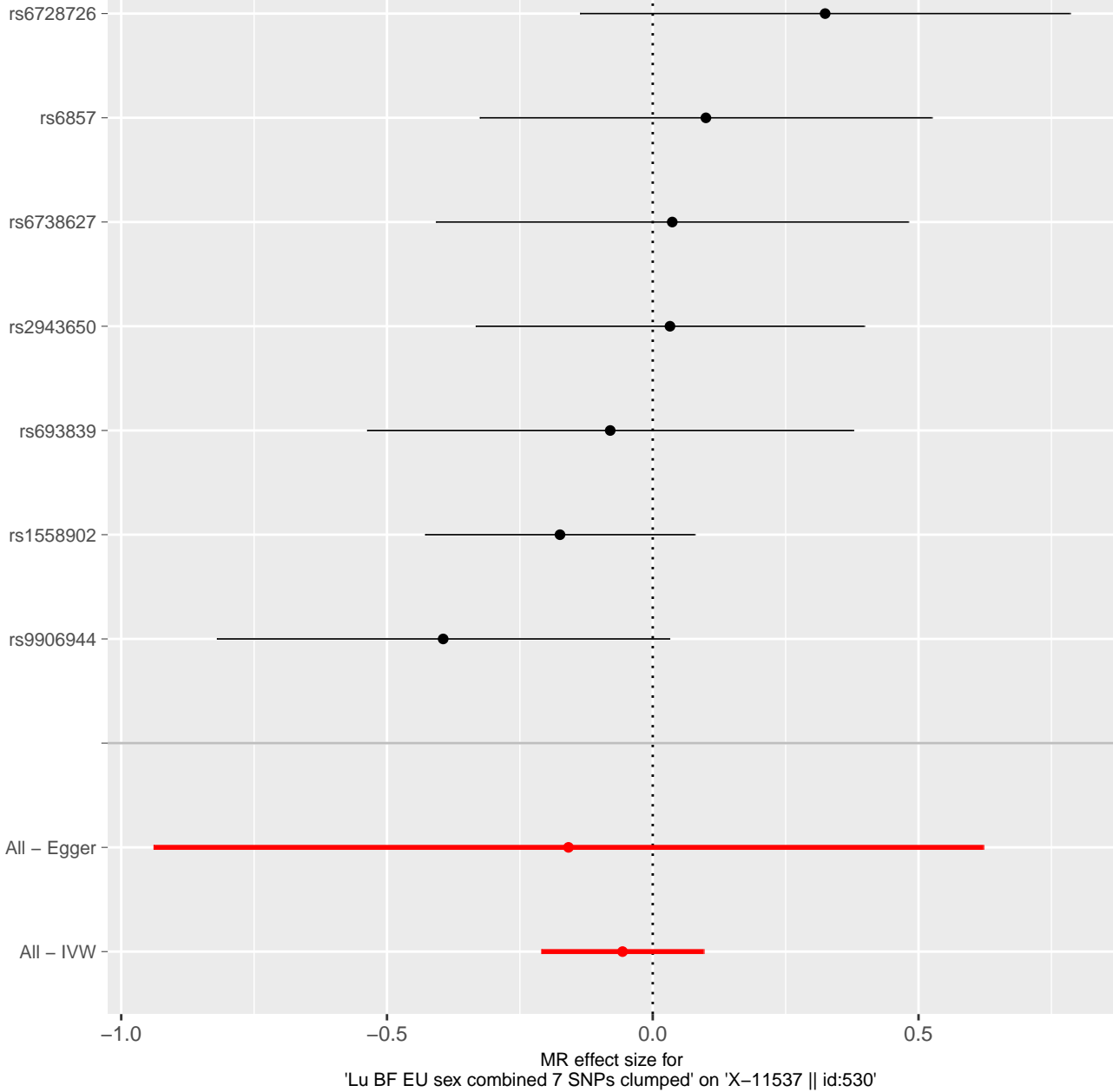
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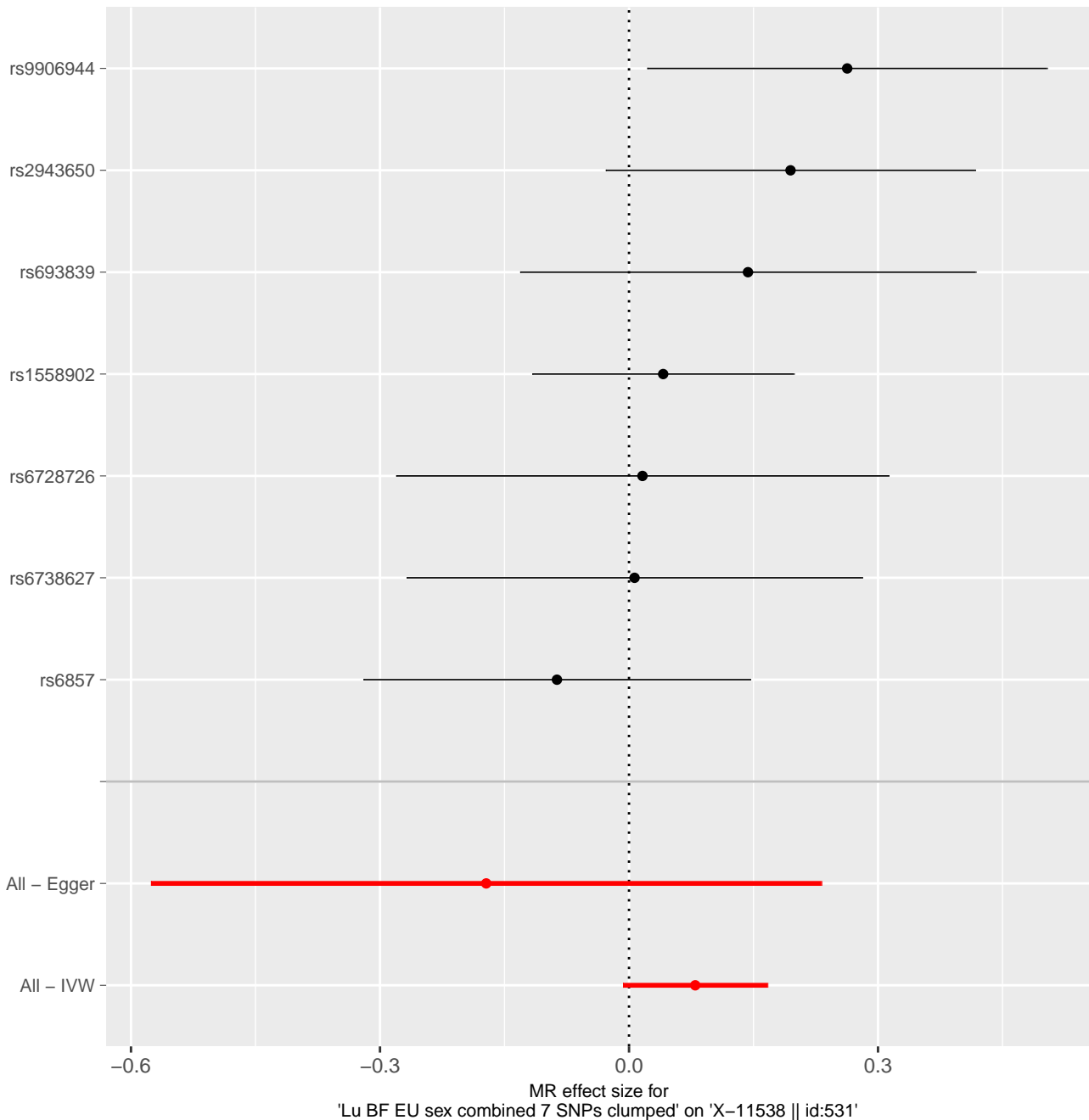
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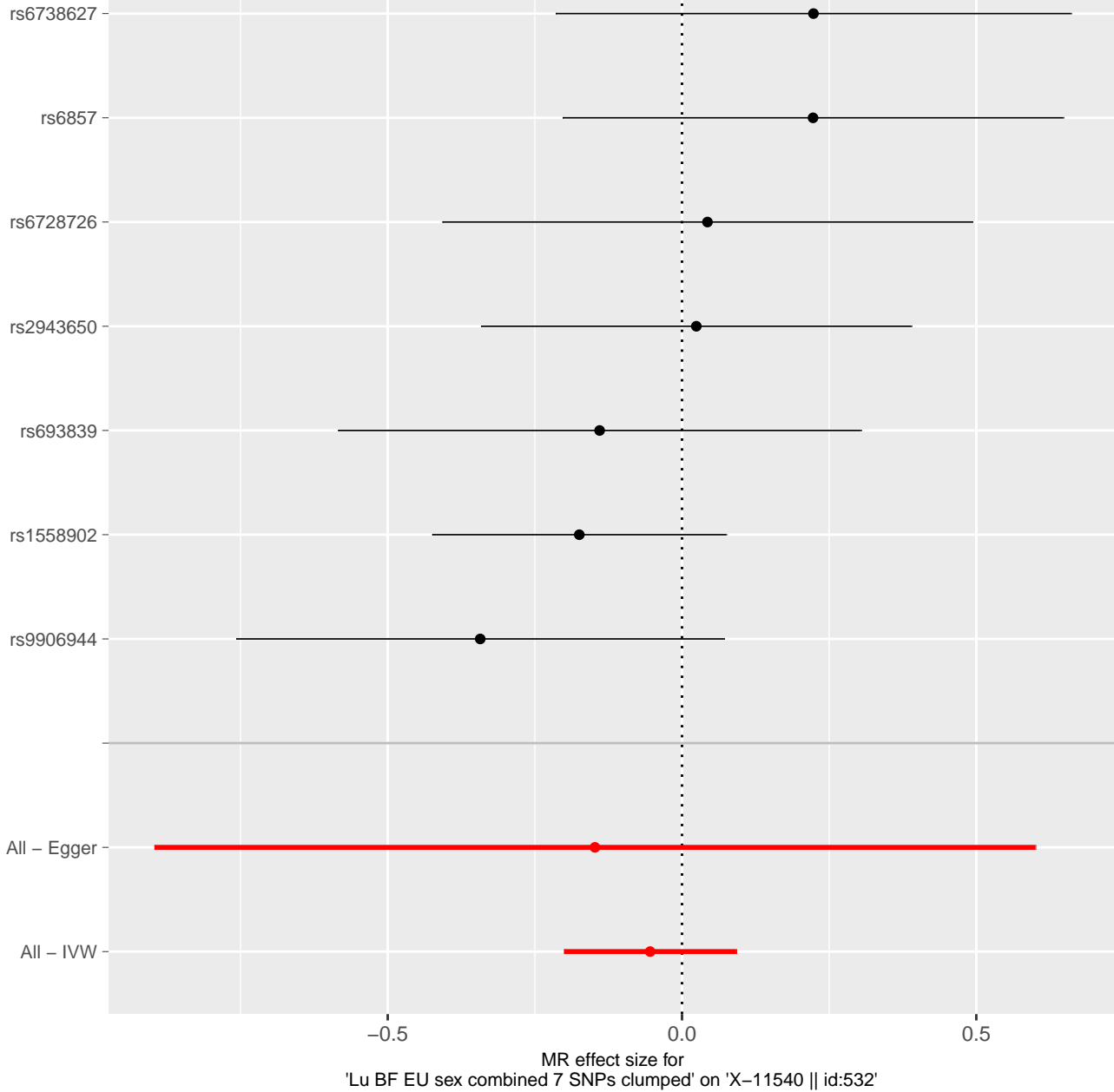
MR effect size for

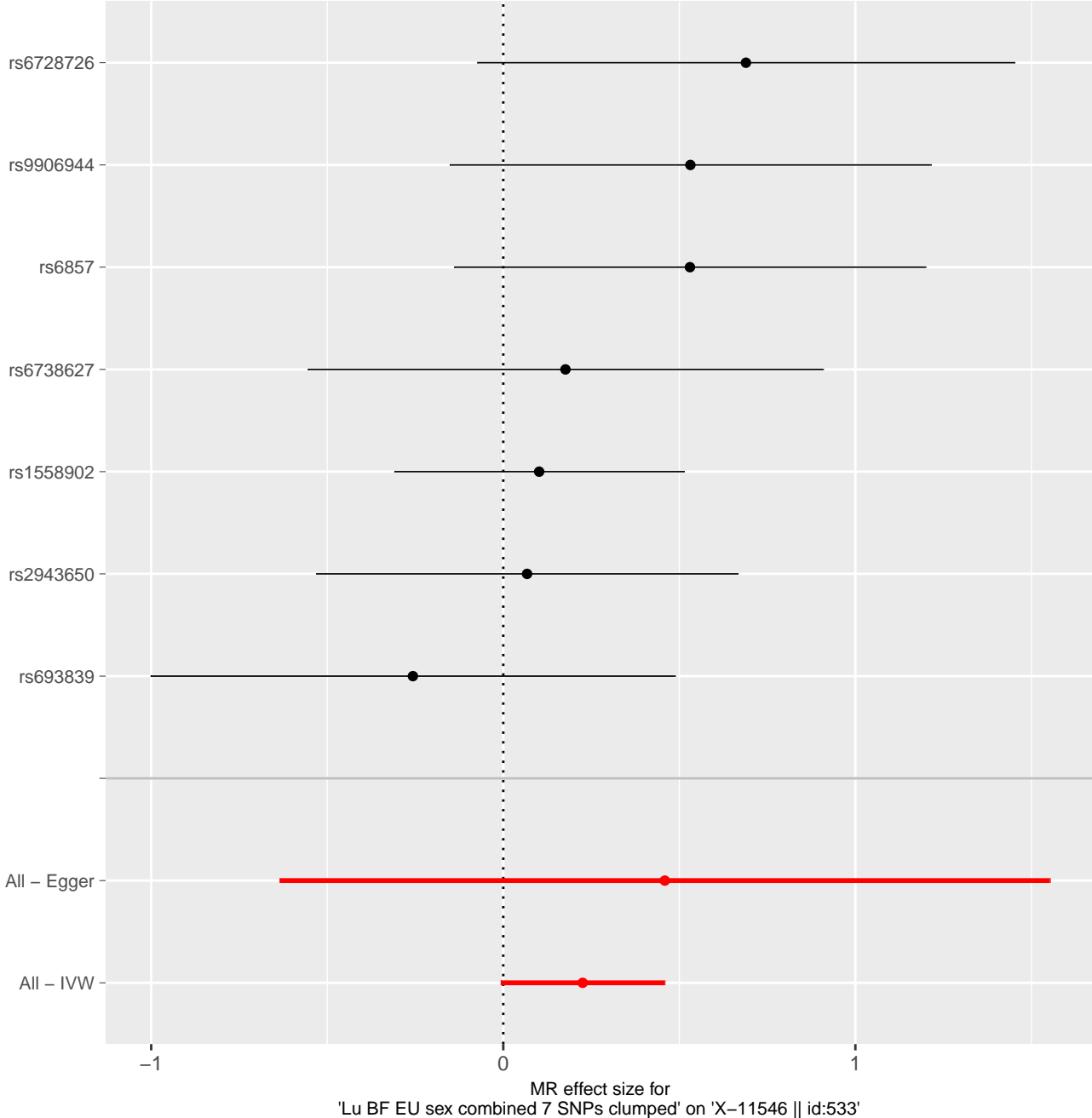
'Lu BF EU sex combined 7 SNPs clumped' on 'X-11529 || id:528'

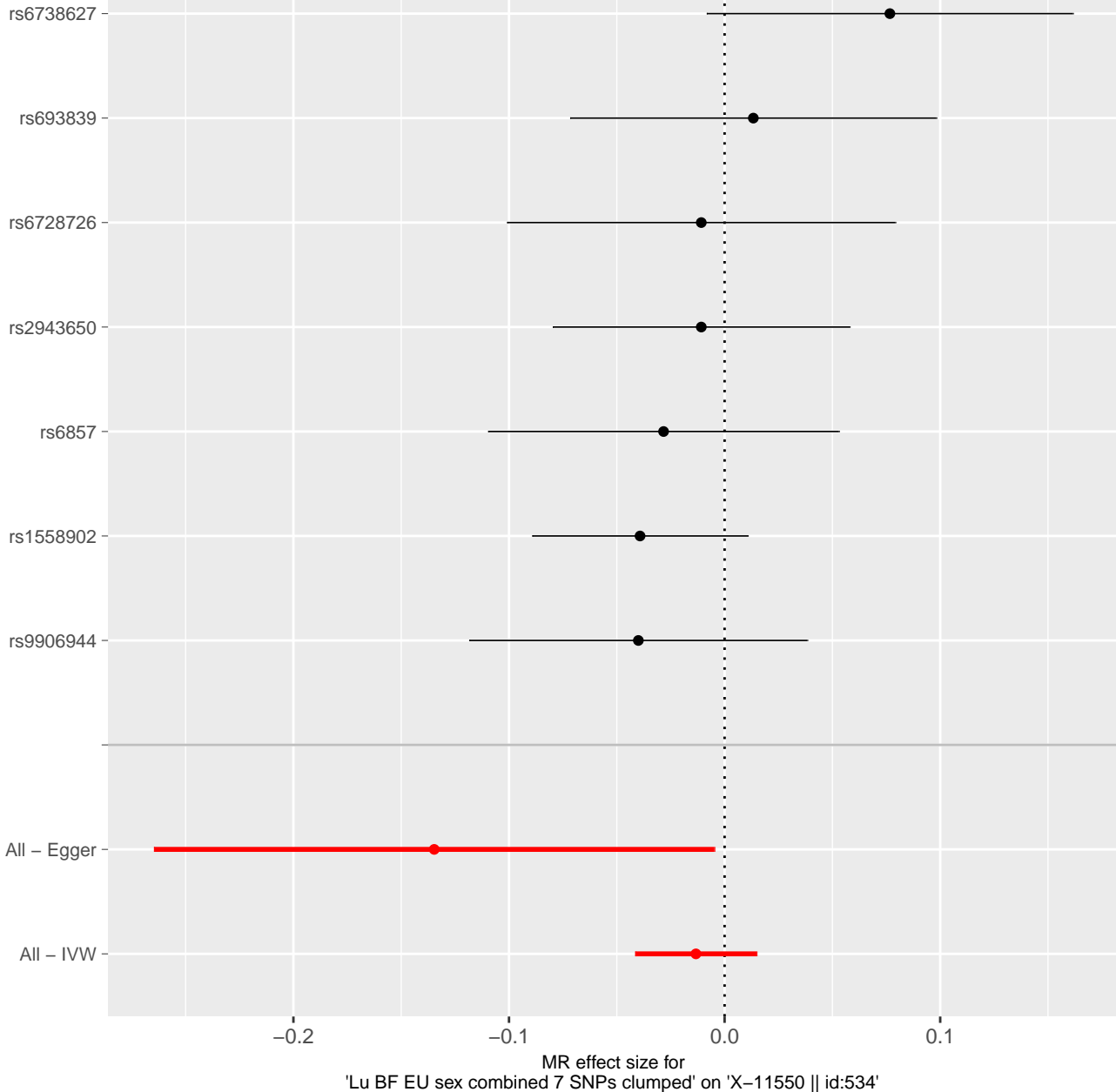


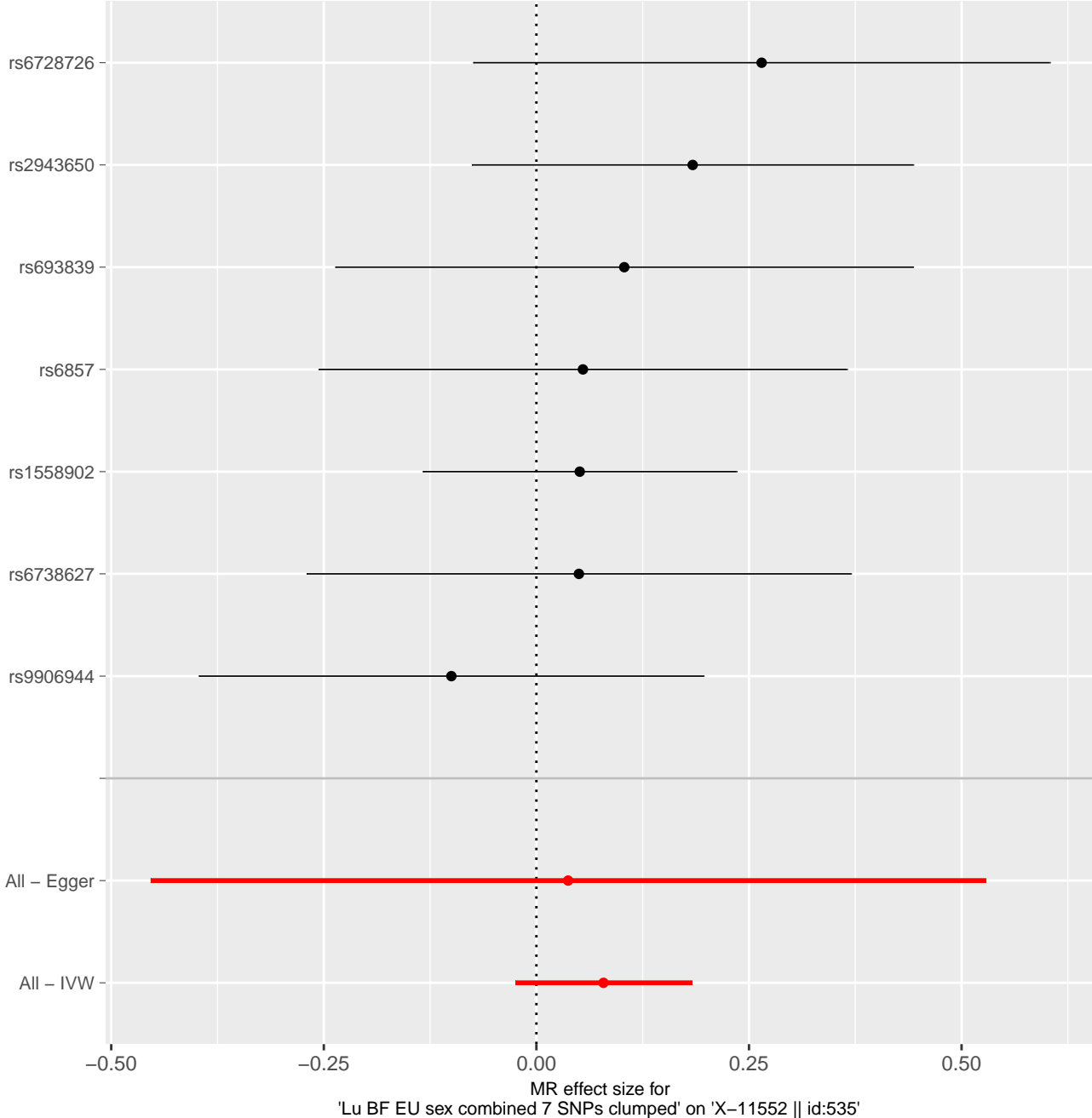


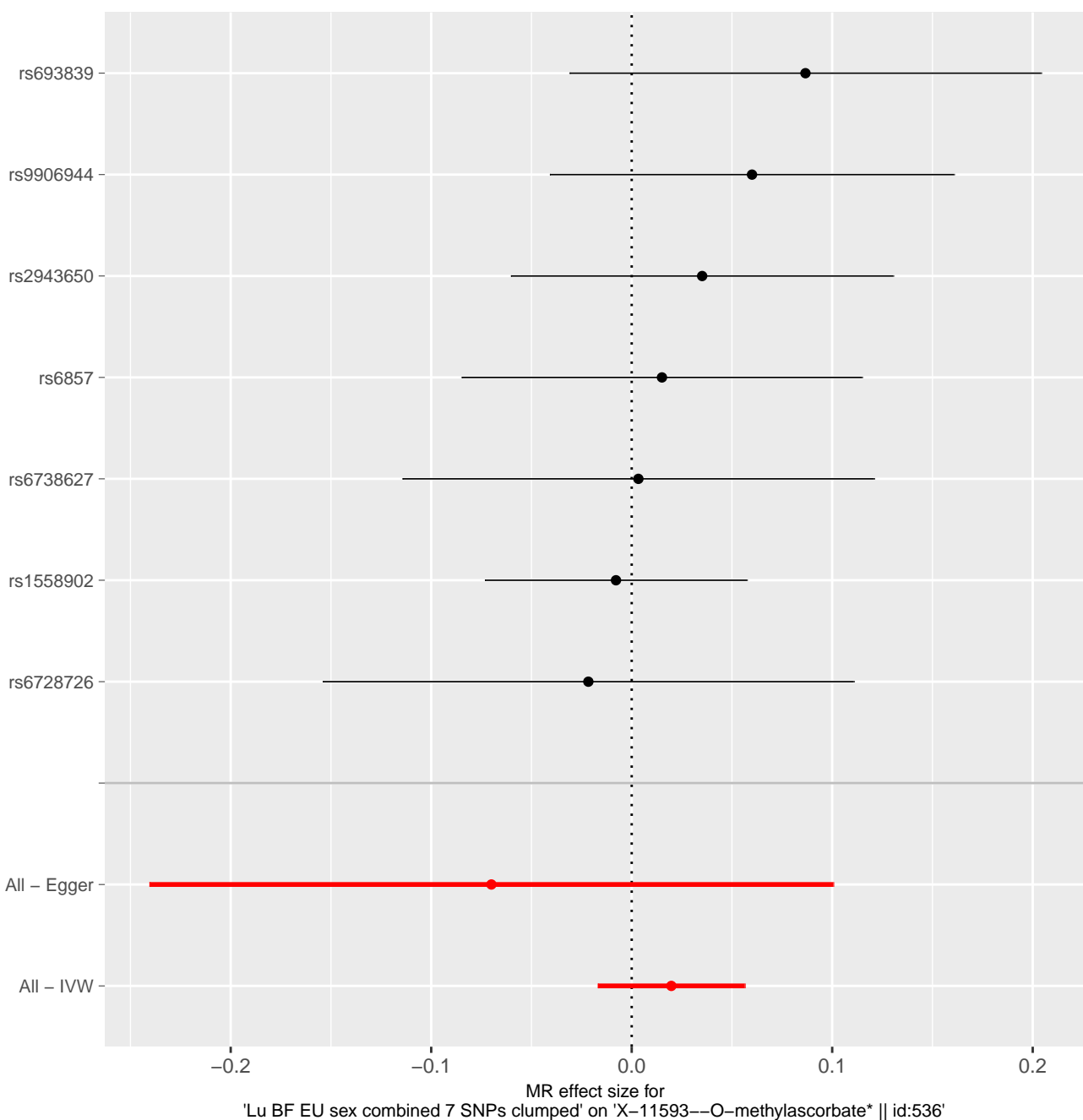


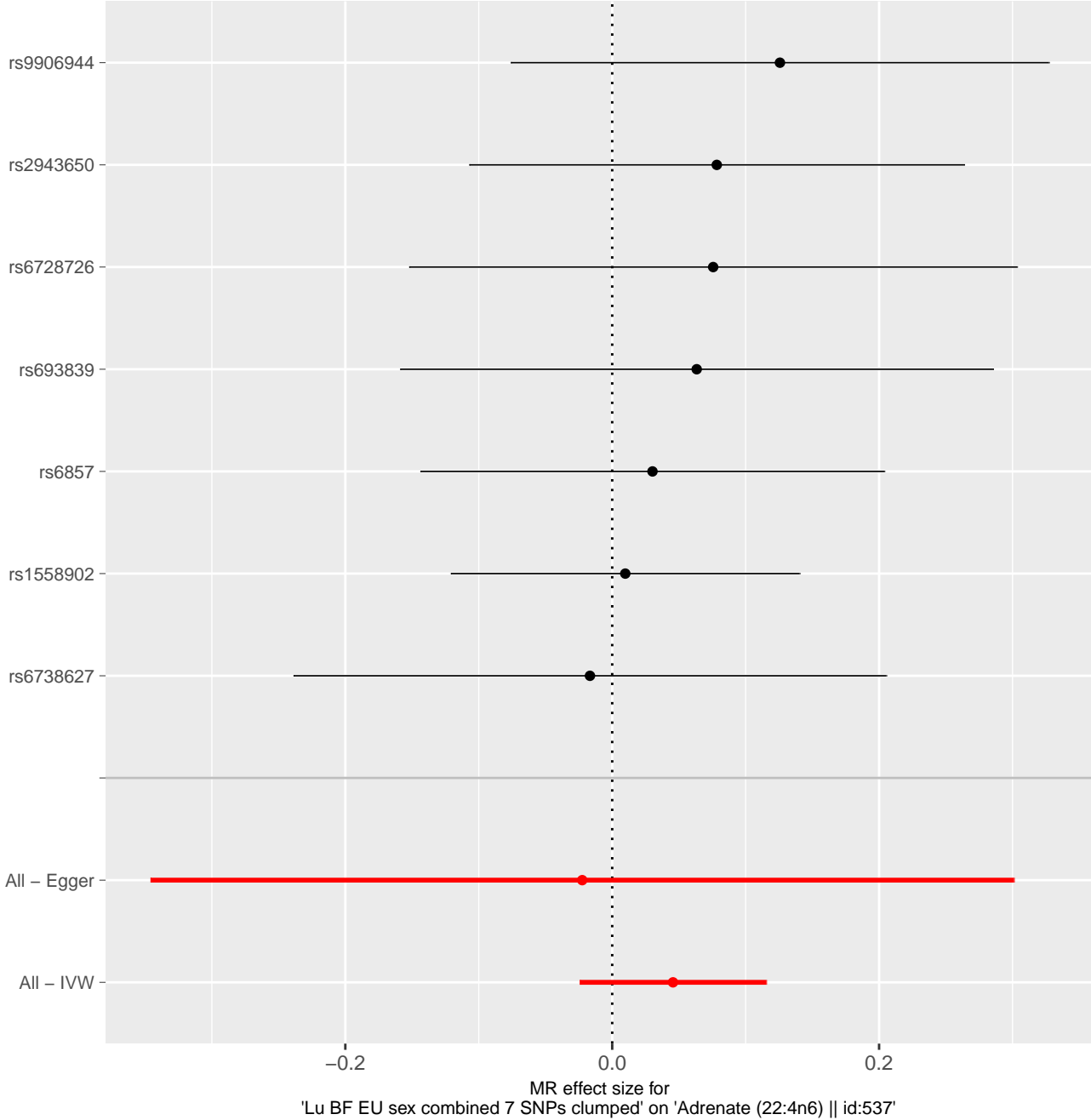


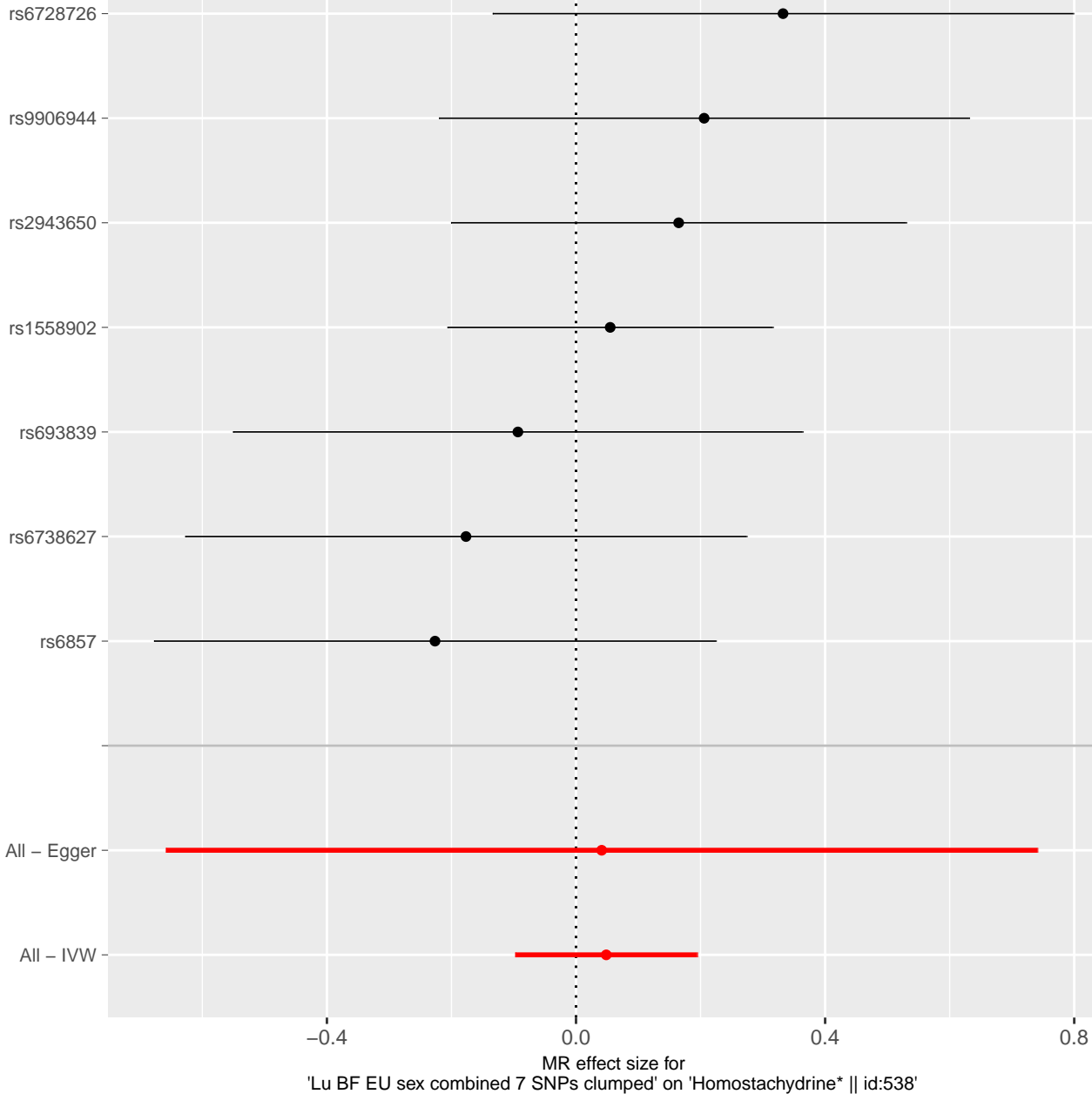


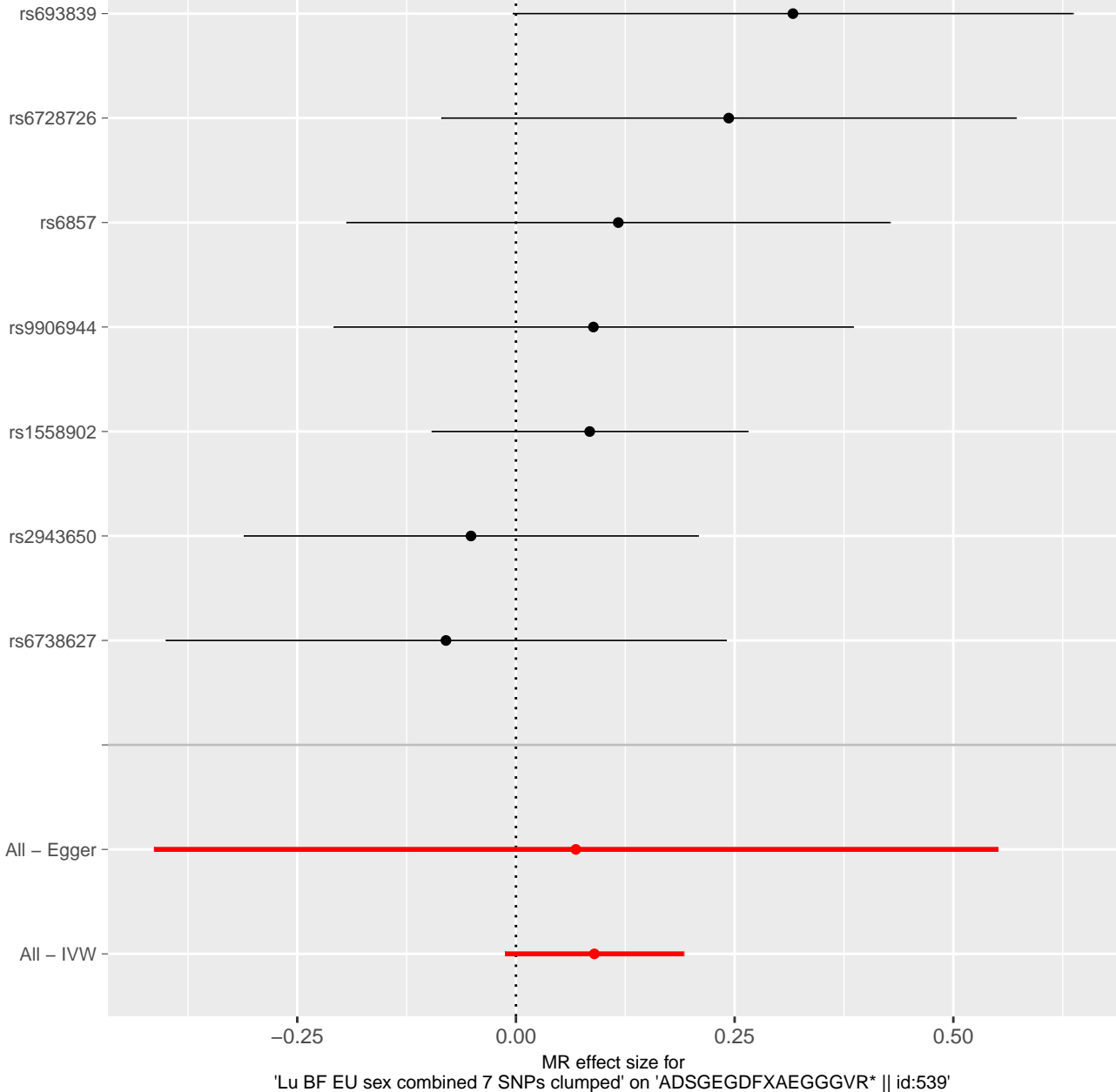


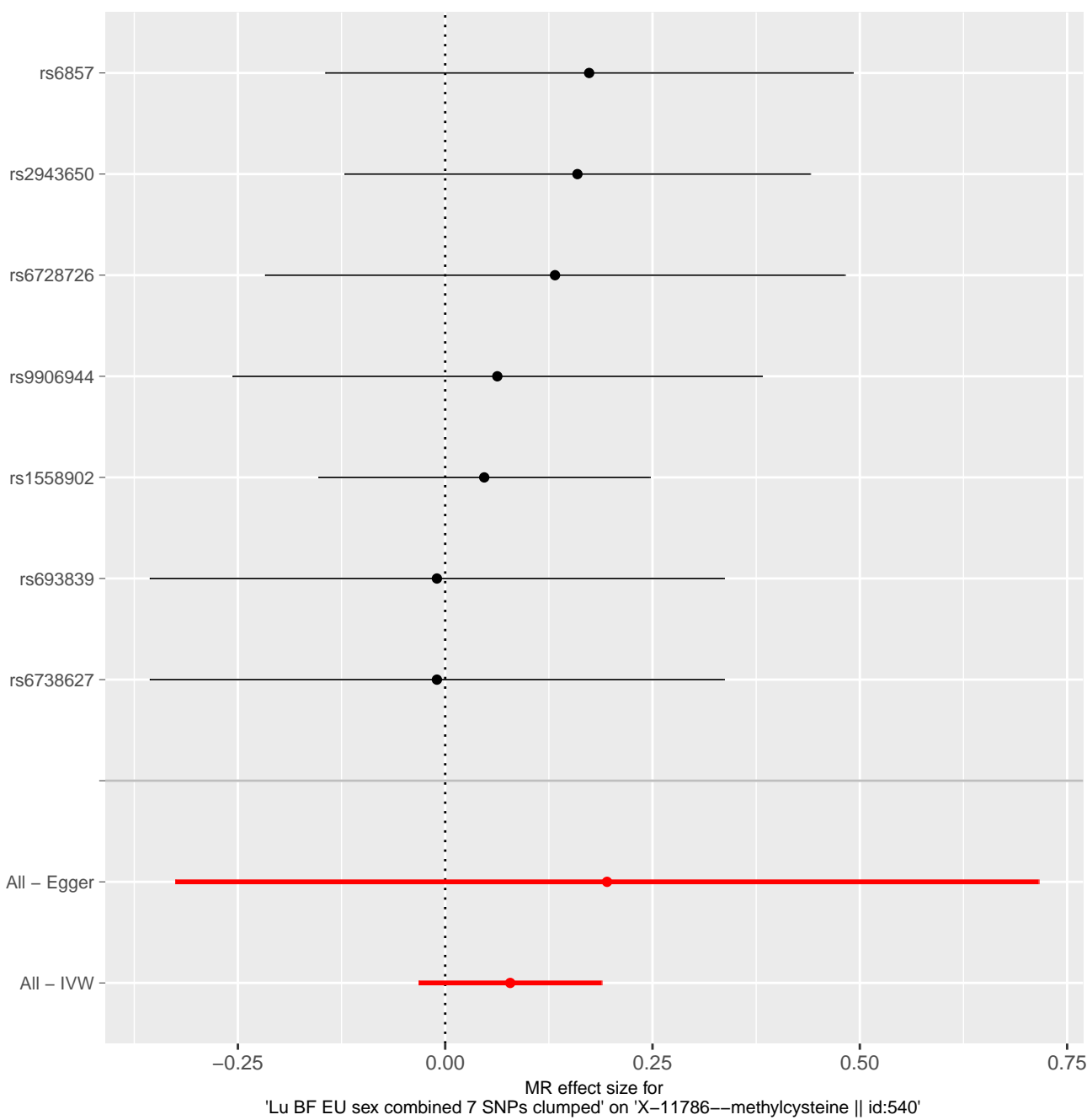


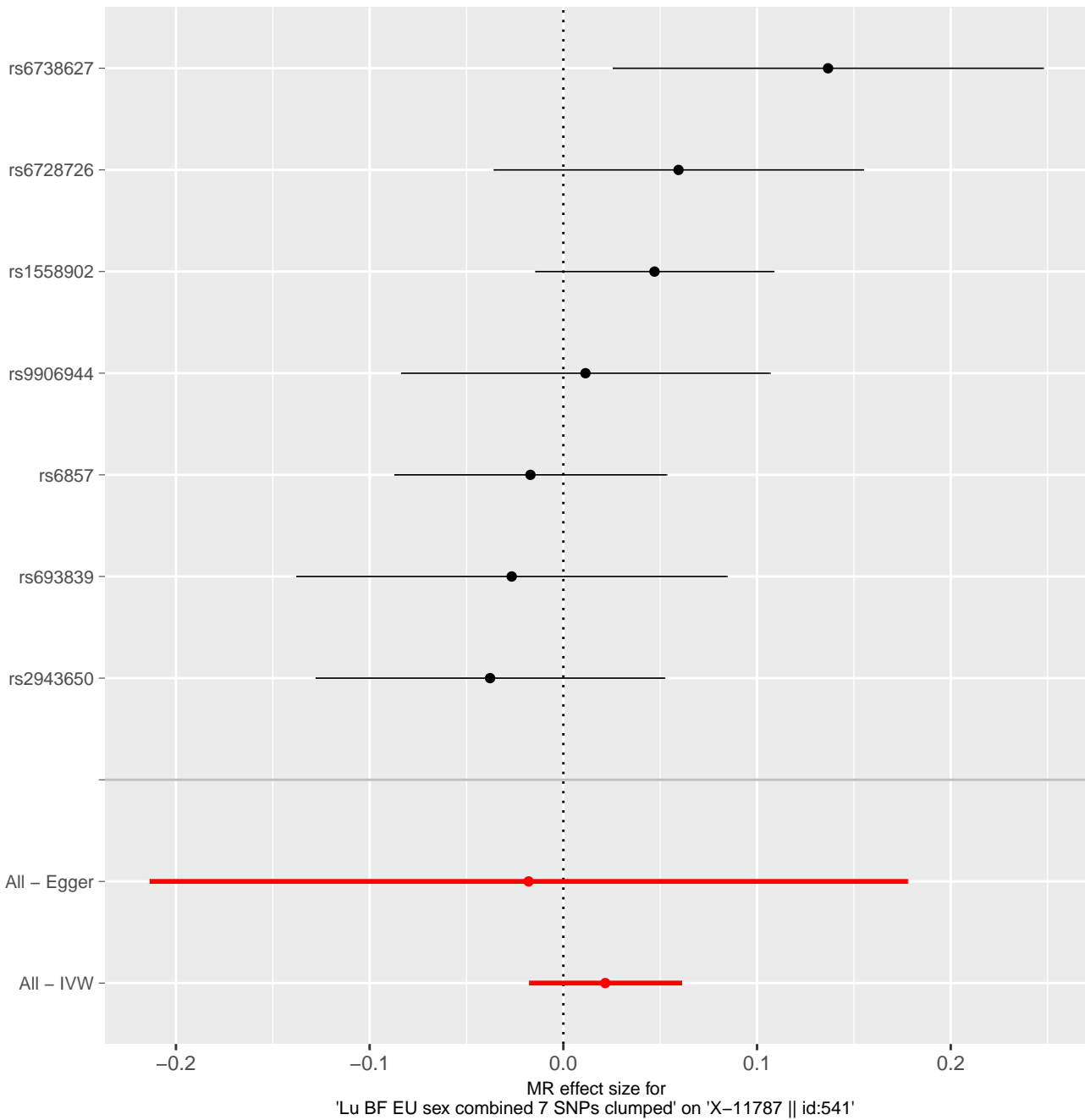












rs1558902

rs693839

rs9906944

rs6857

rs6738627

rs6728726

rs2943650

All – Egger

All – IVW

-1.0

-0.5

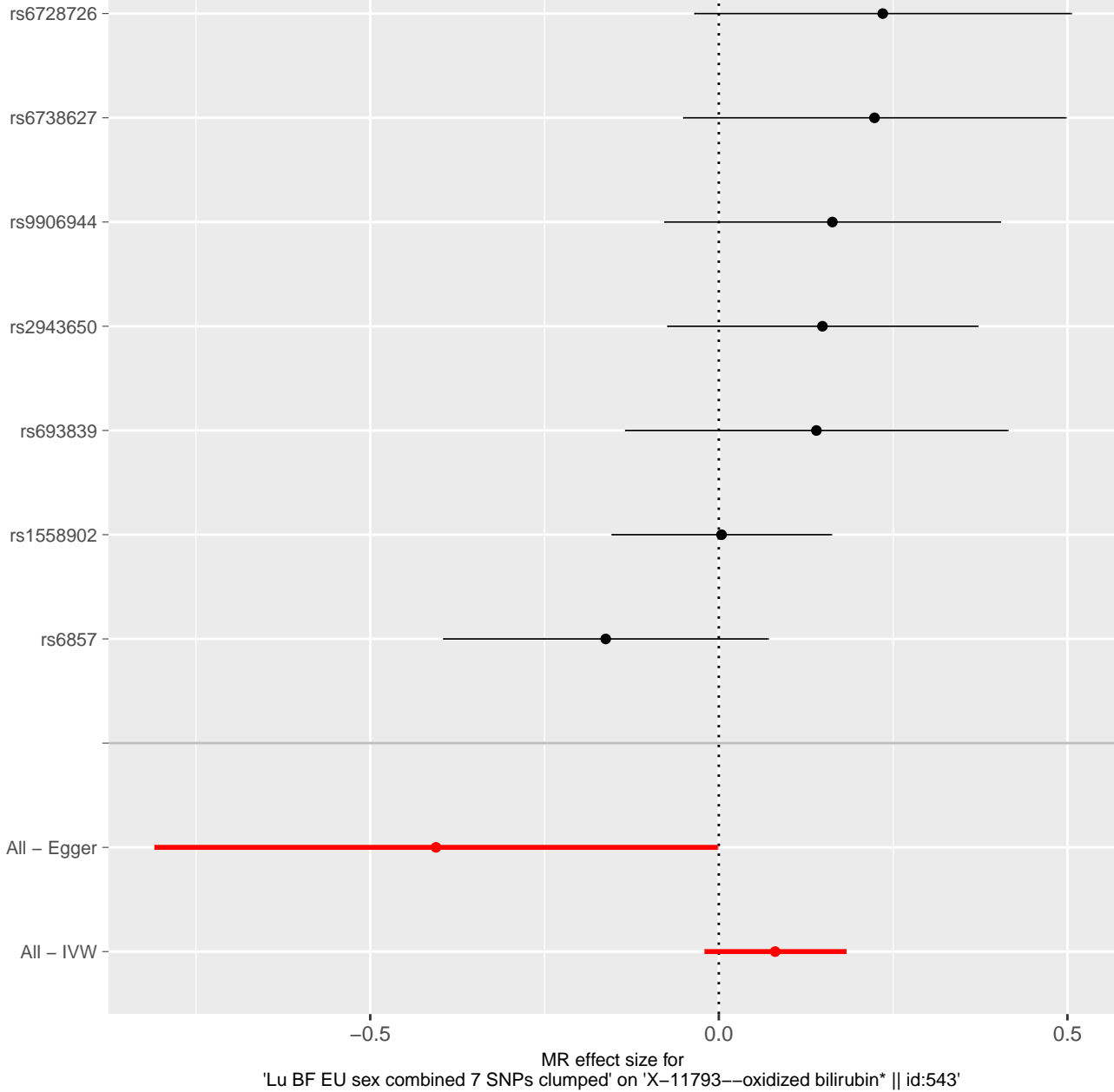
0.0

0.5

1.0

MR effect size for

'Lu BF EU sex combined 7 SNPs clumped' on 'X-11792 || id:542'



rs6857

rs2943650

rs1558902

rs6728726

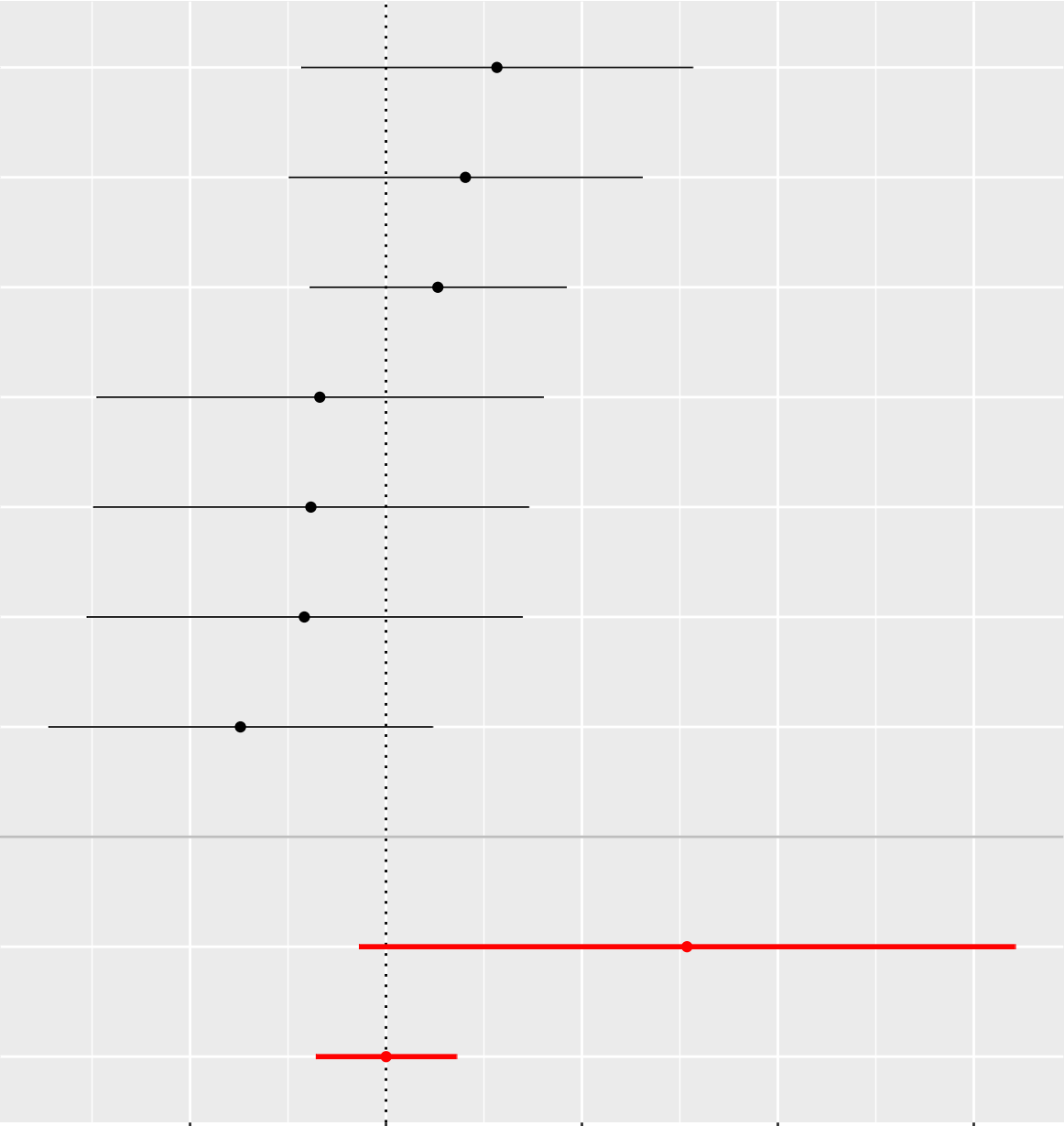
rs6738627

rs693839

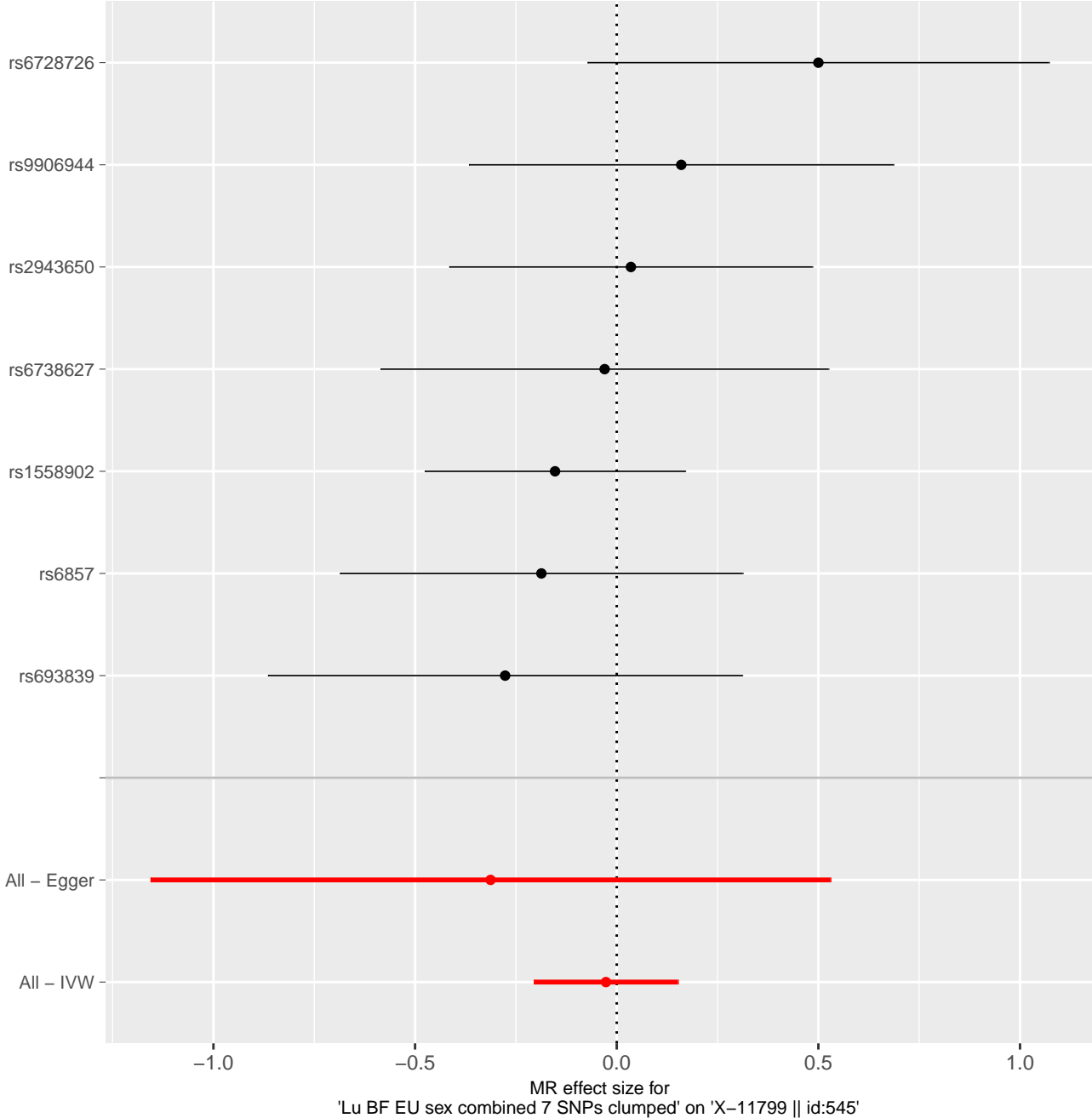
rs9906944

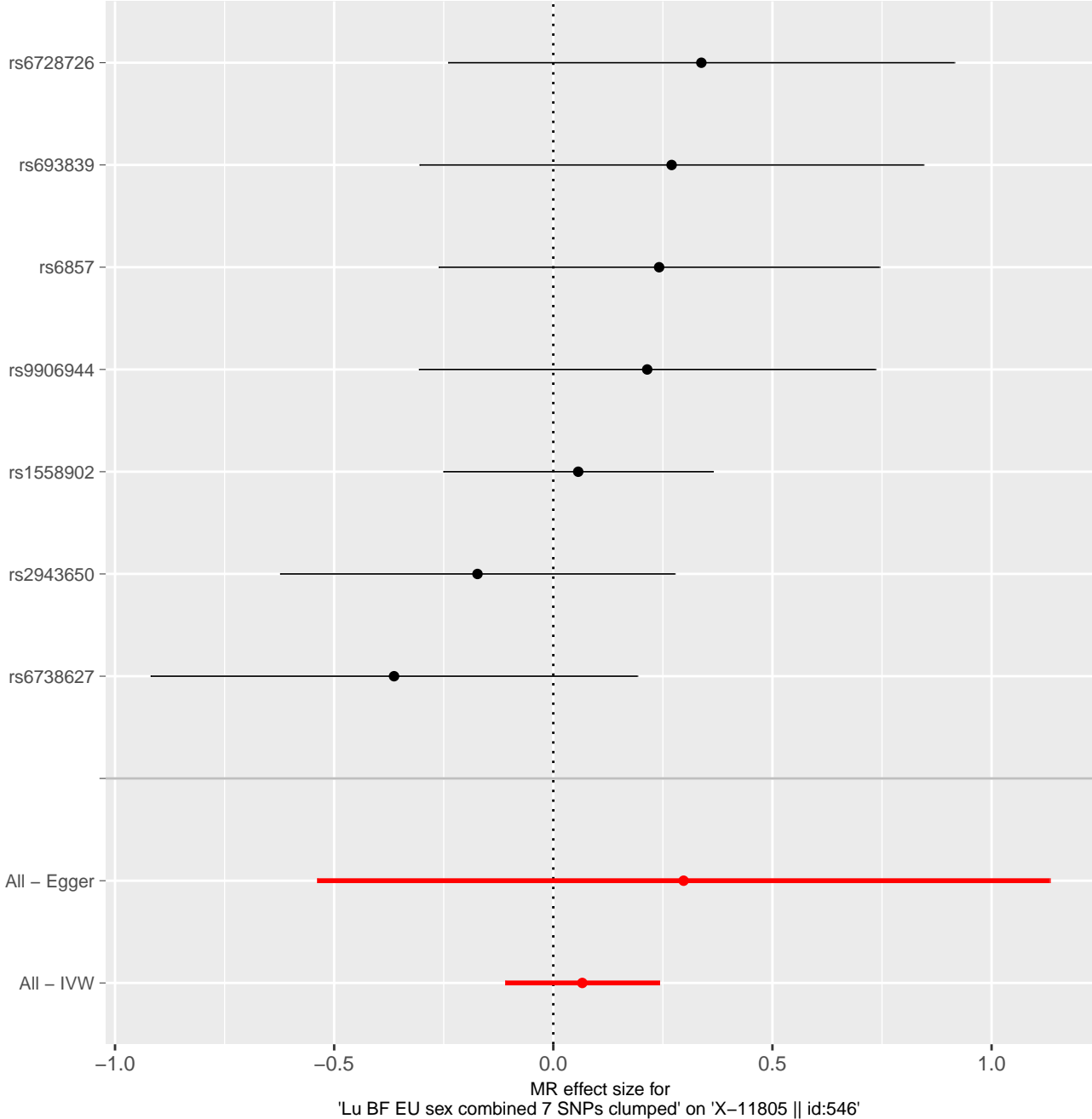
All – Egger

All – IVW



MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-11795 || id:544'





rs1558902

rs9906944

rs2943650

rs6738627

rs6728726

rs693839

rs6857

All – Egger

All – IVW

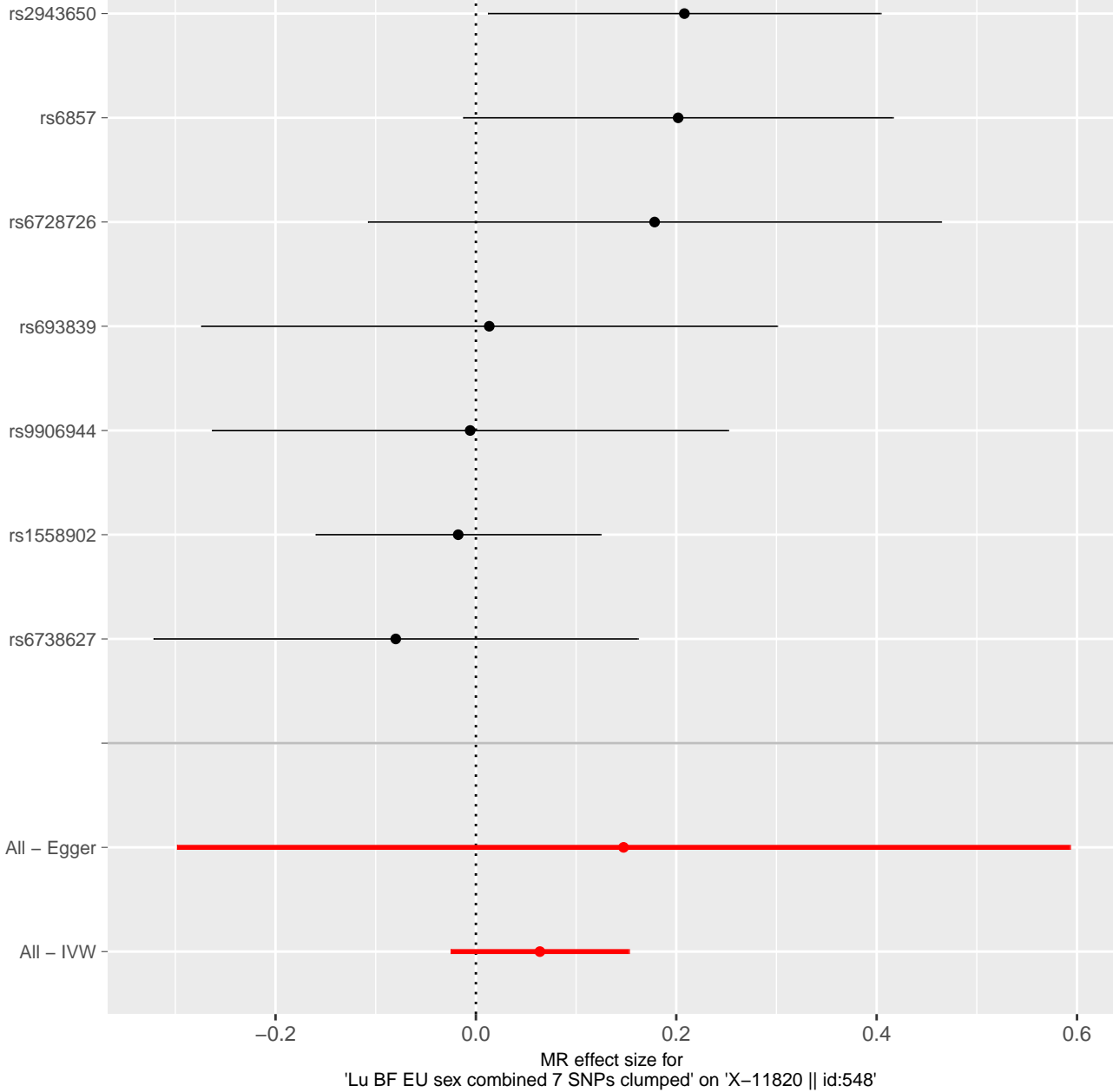
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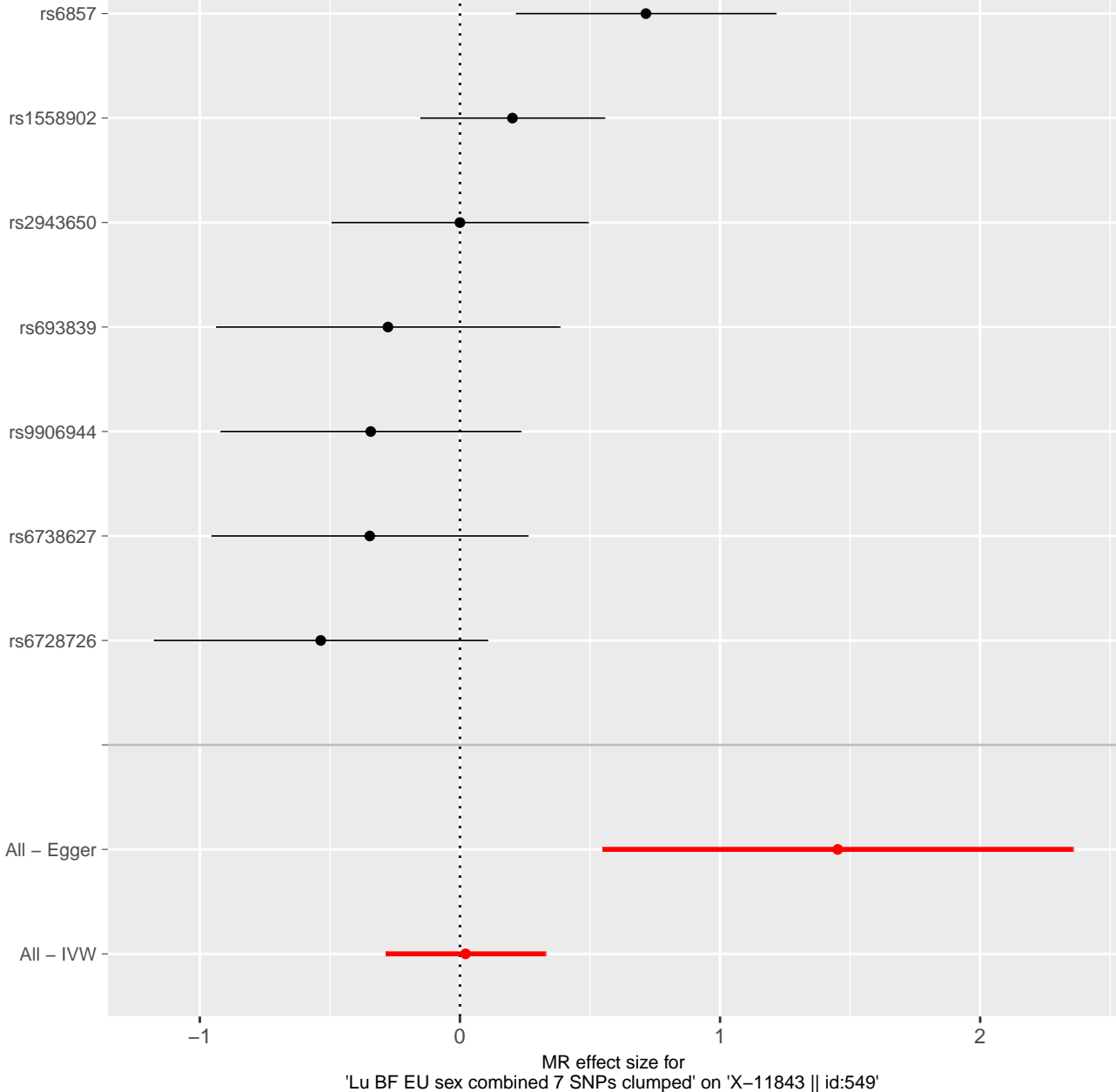
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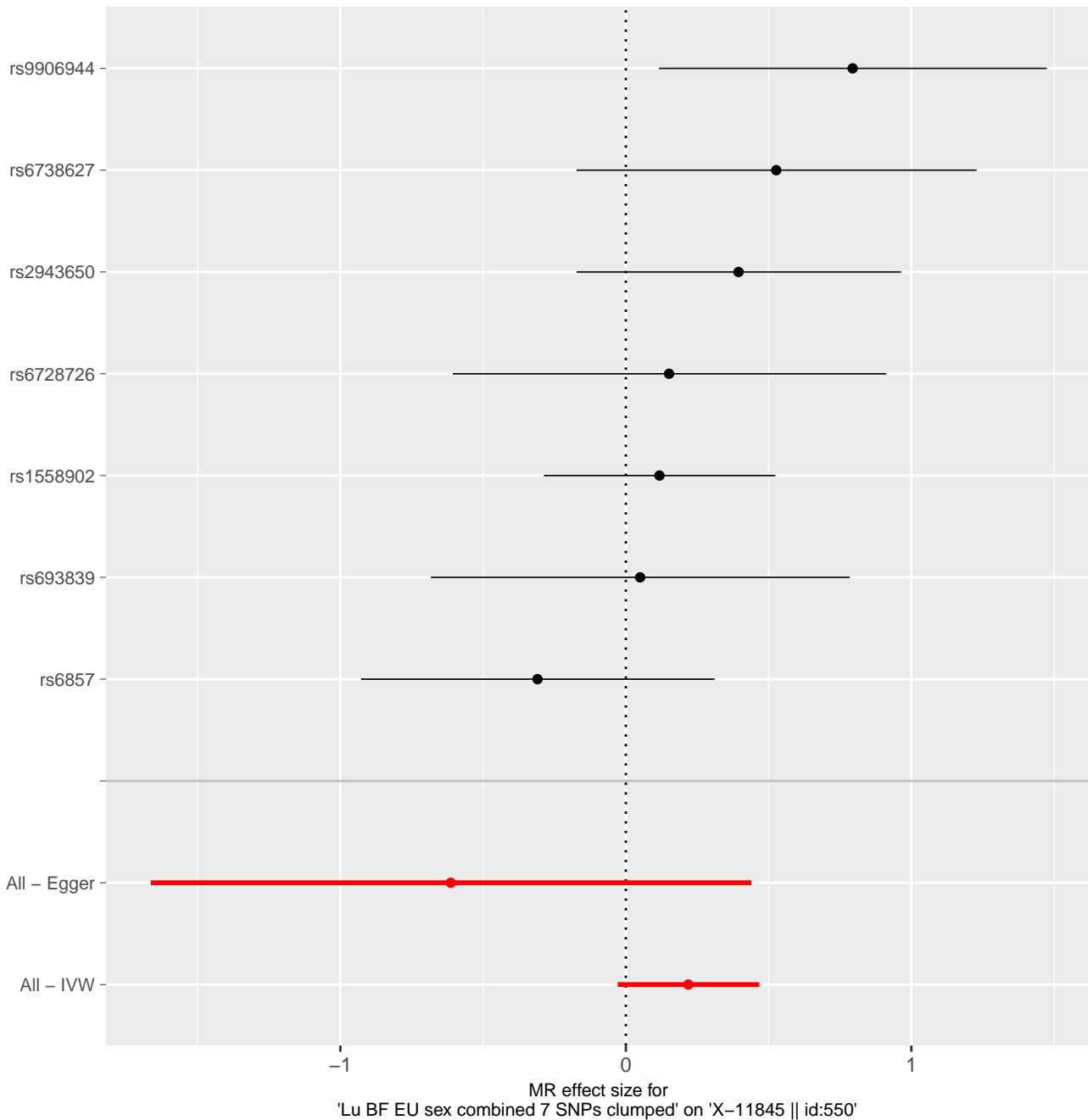
0.4

0.6

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-11818 || id:547'







rs9906944

rs693839

rs6738627

rs2943650

rs6857

rs6728726

rs1558902

All – Egger

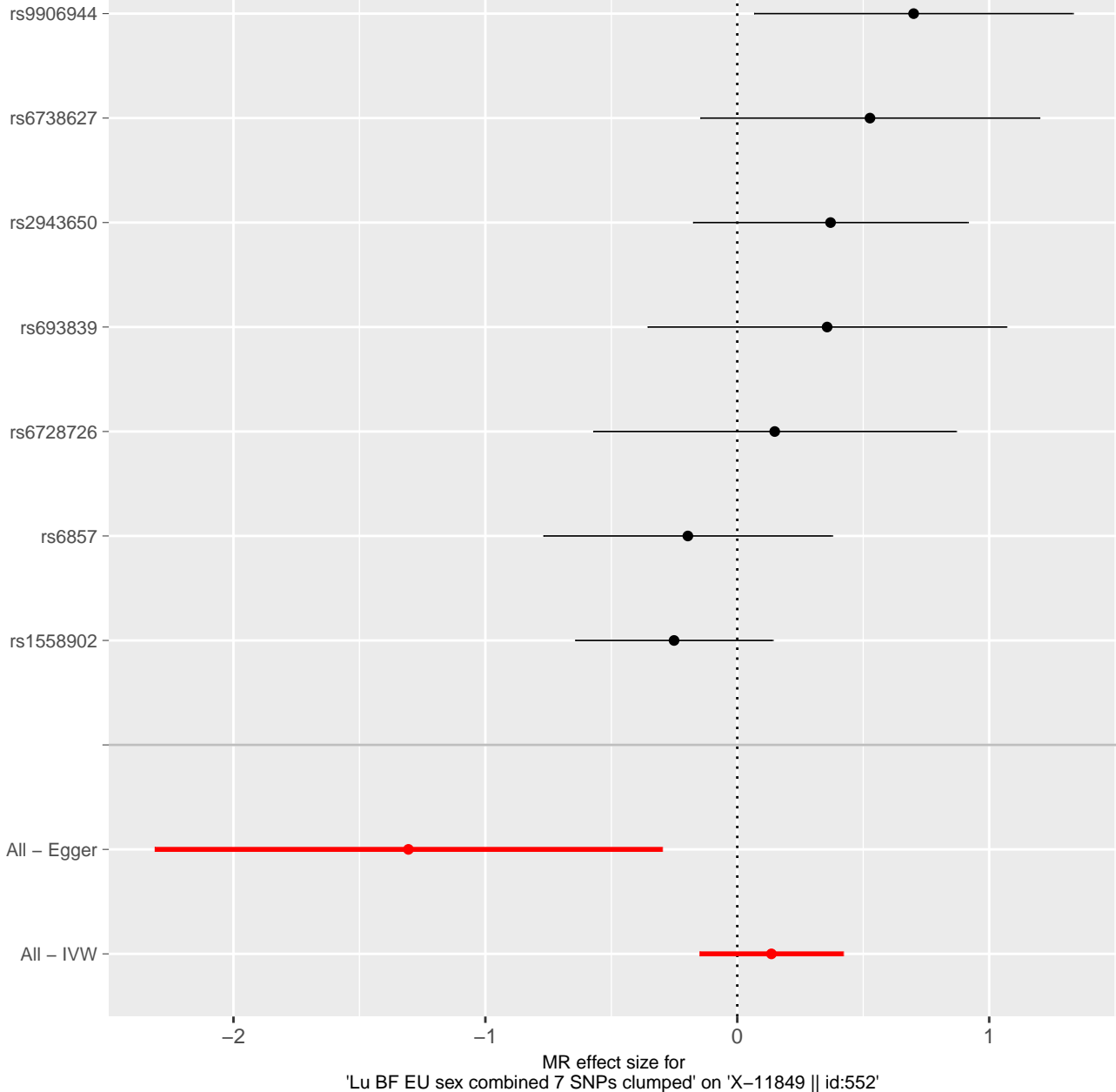
All – IVW

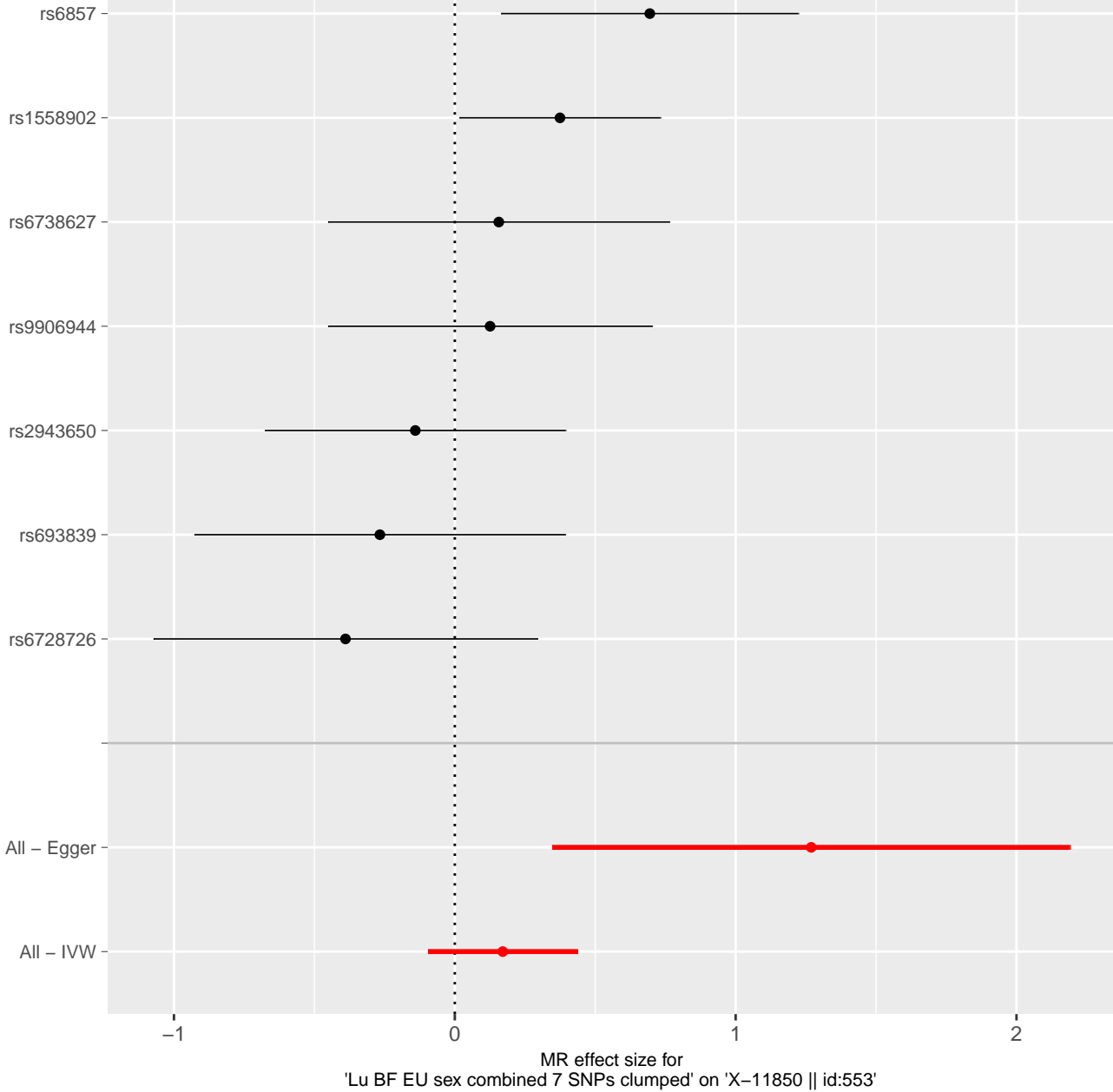
-1

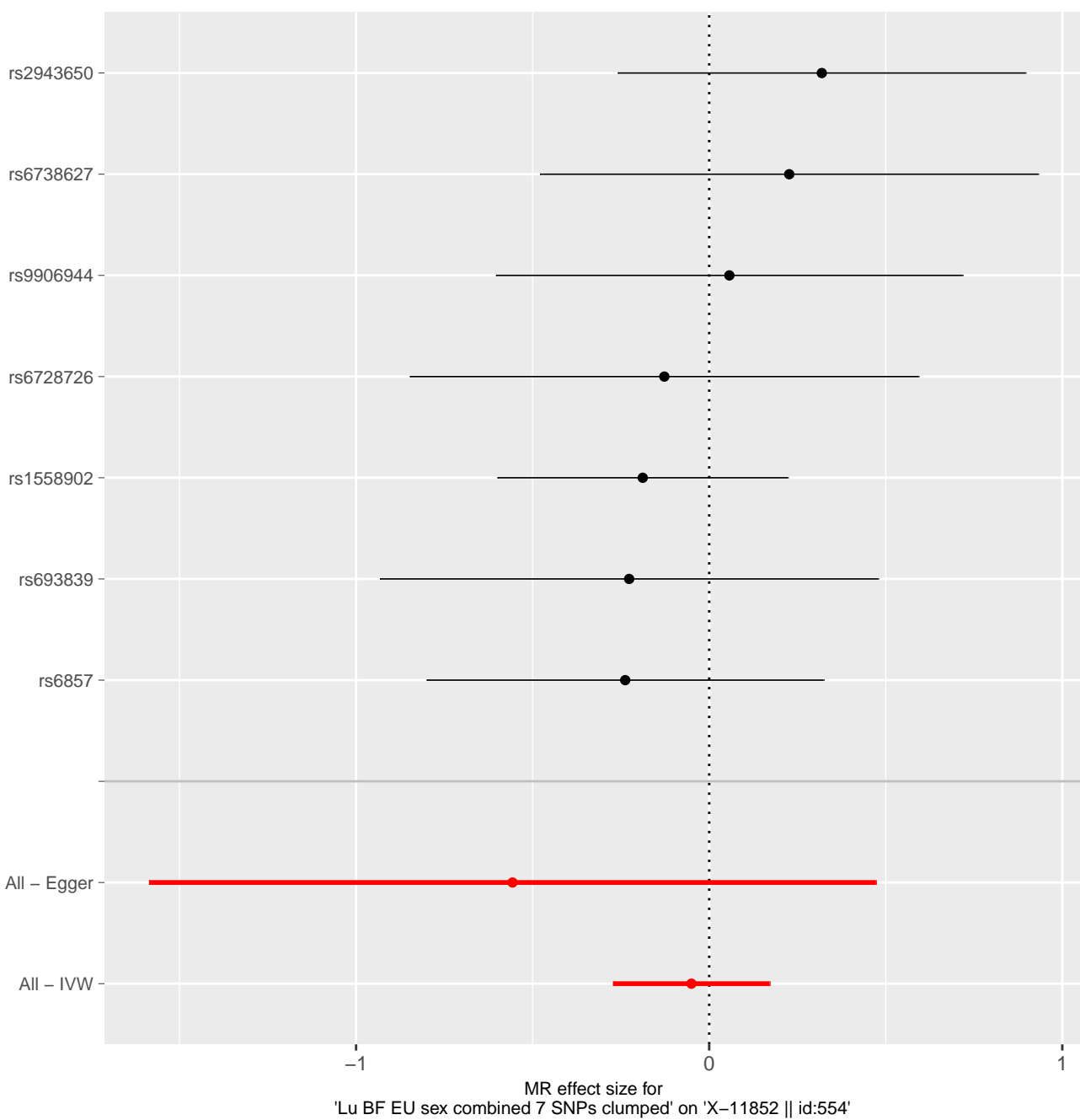
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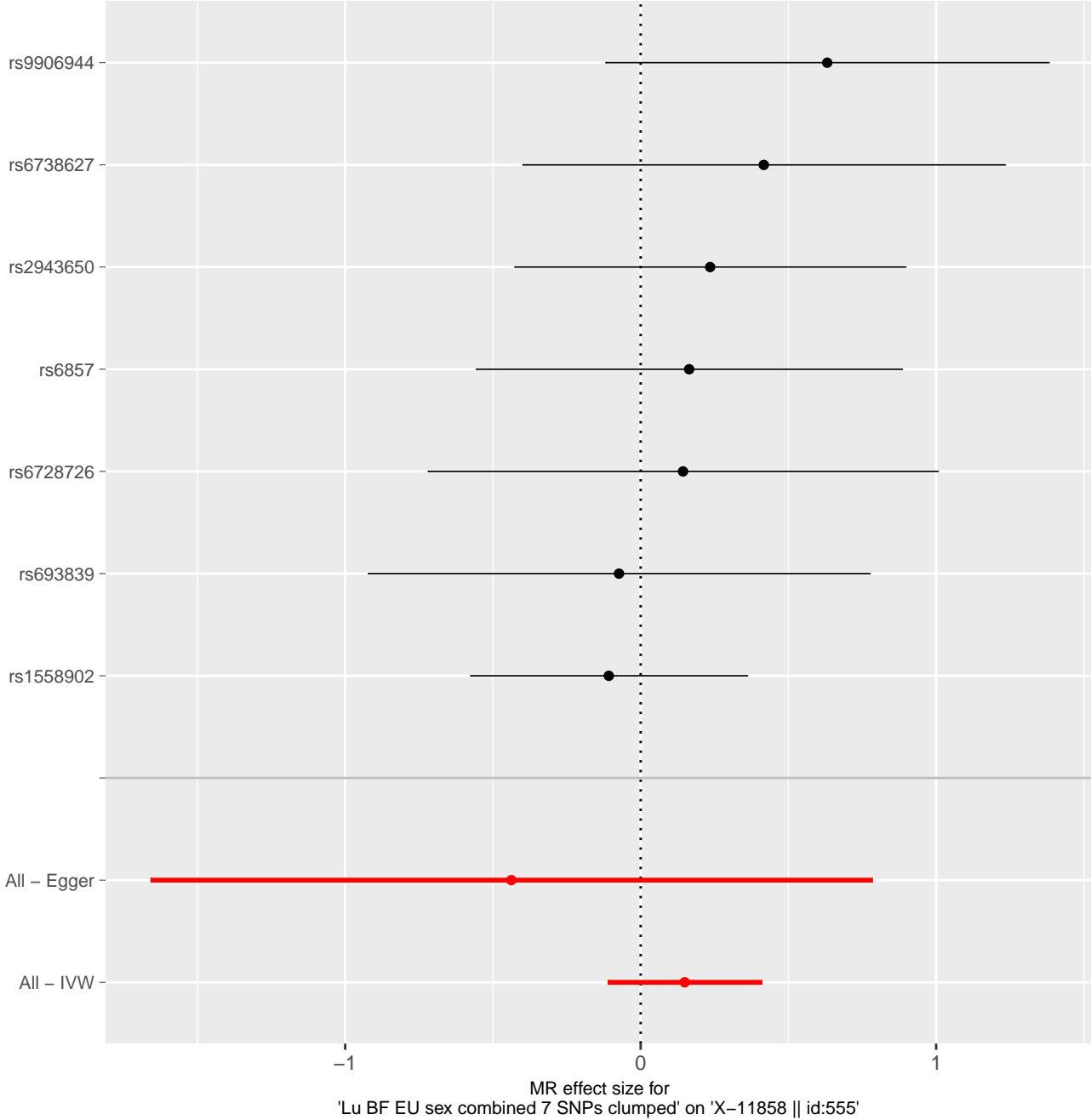
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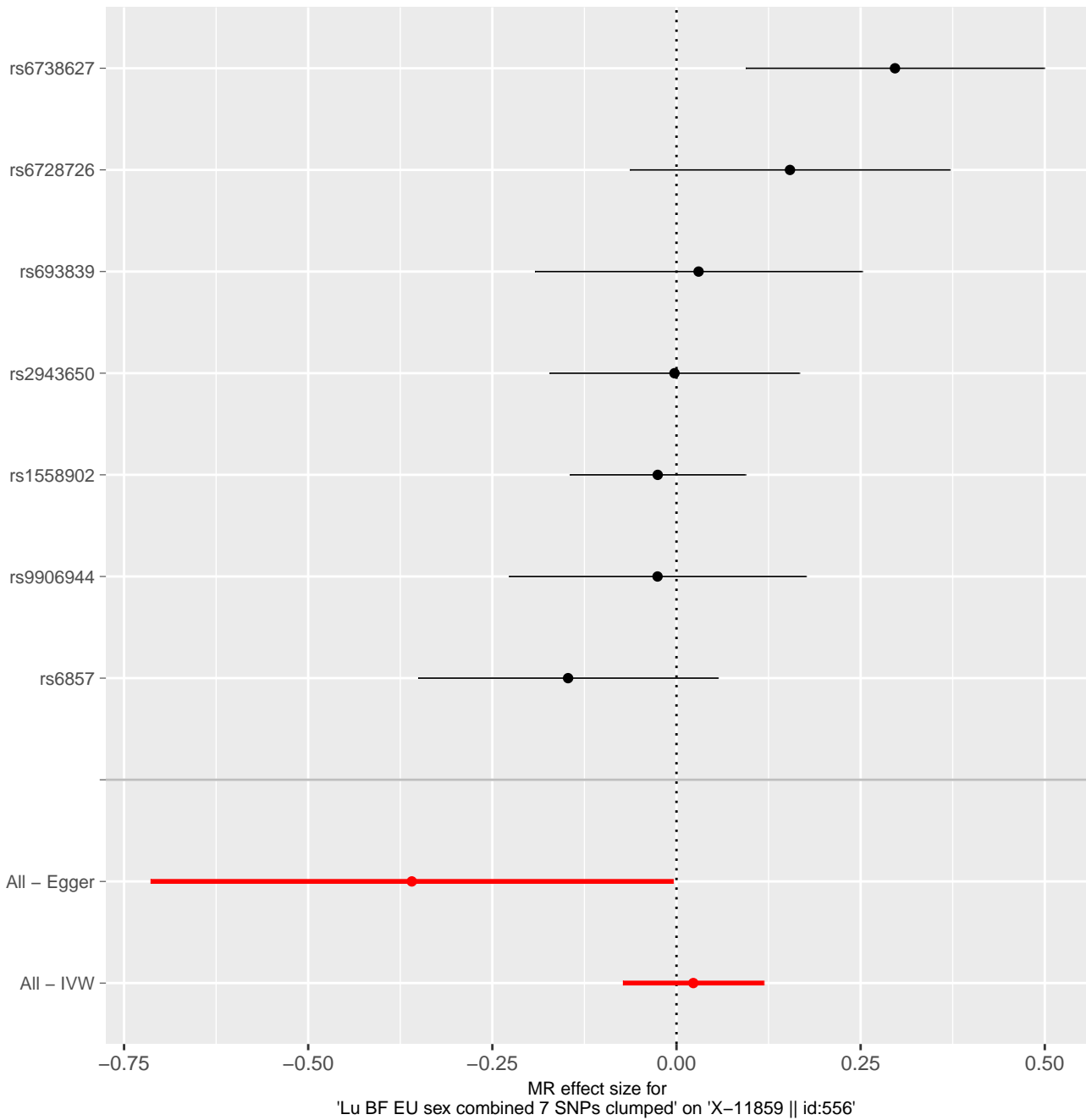
MR effect size for
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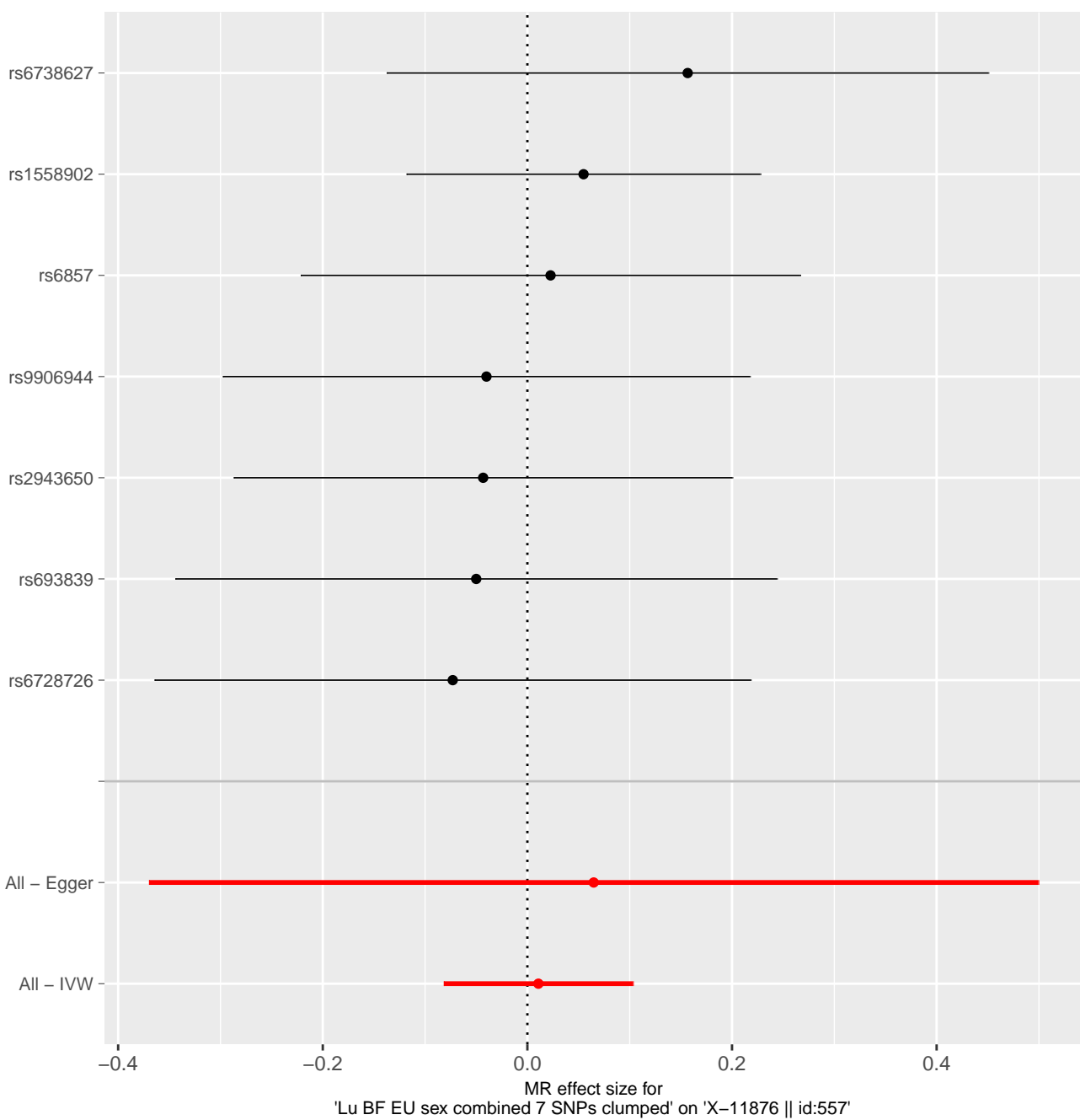


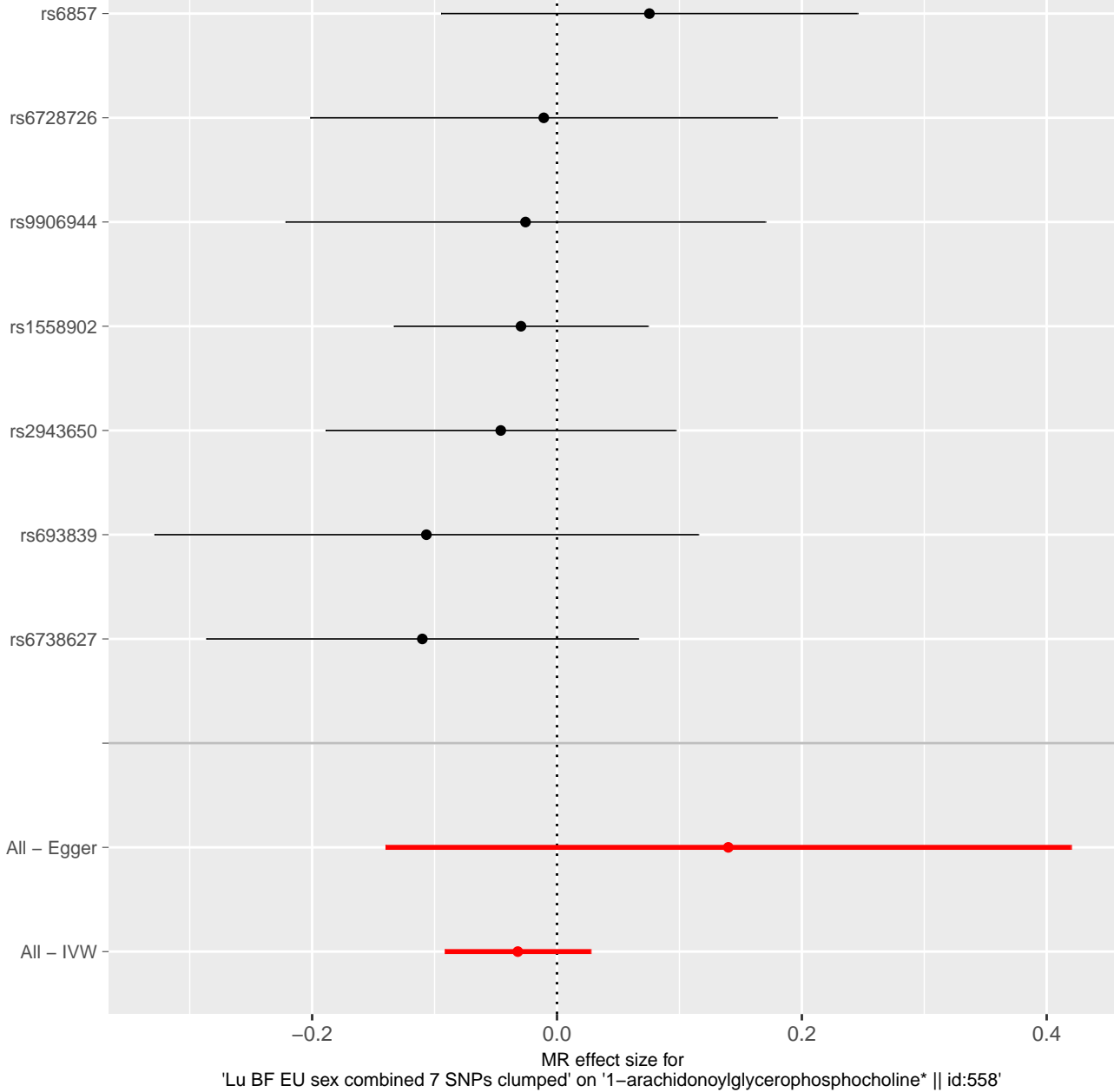


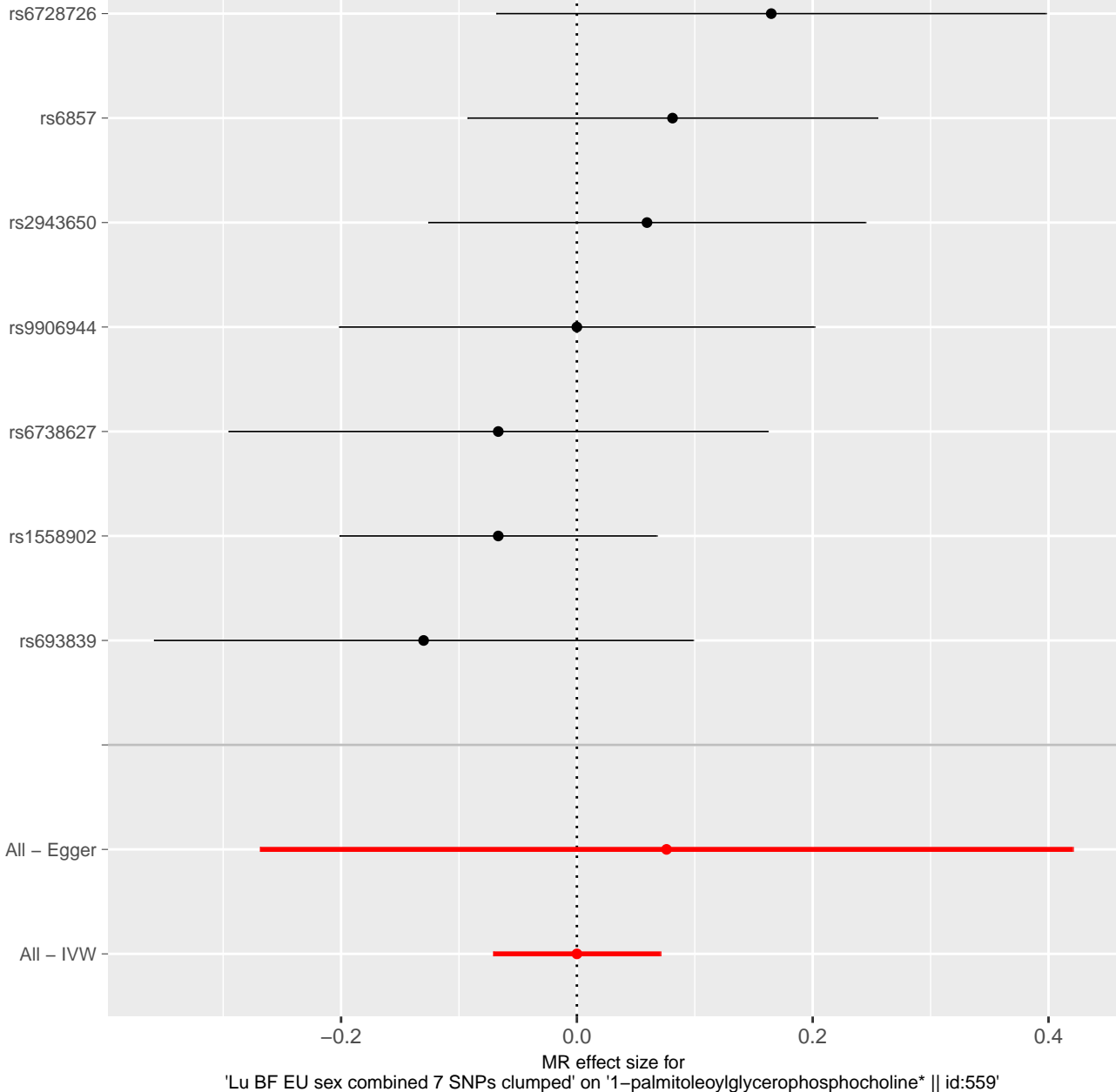


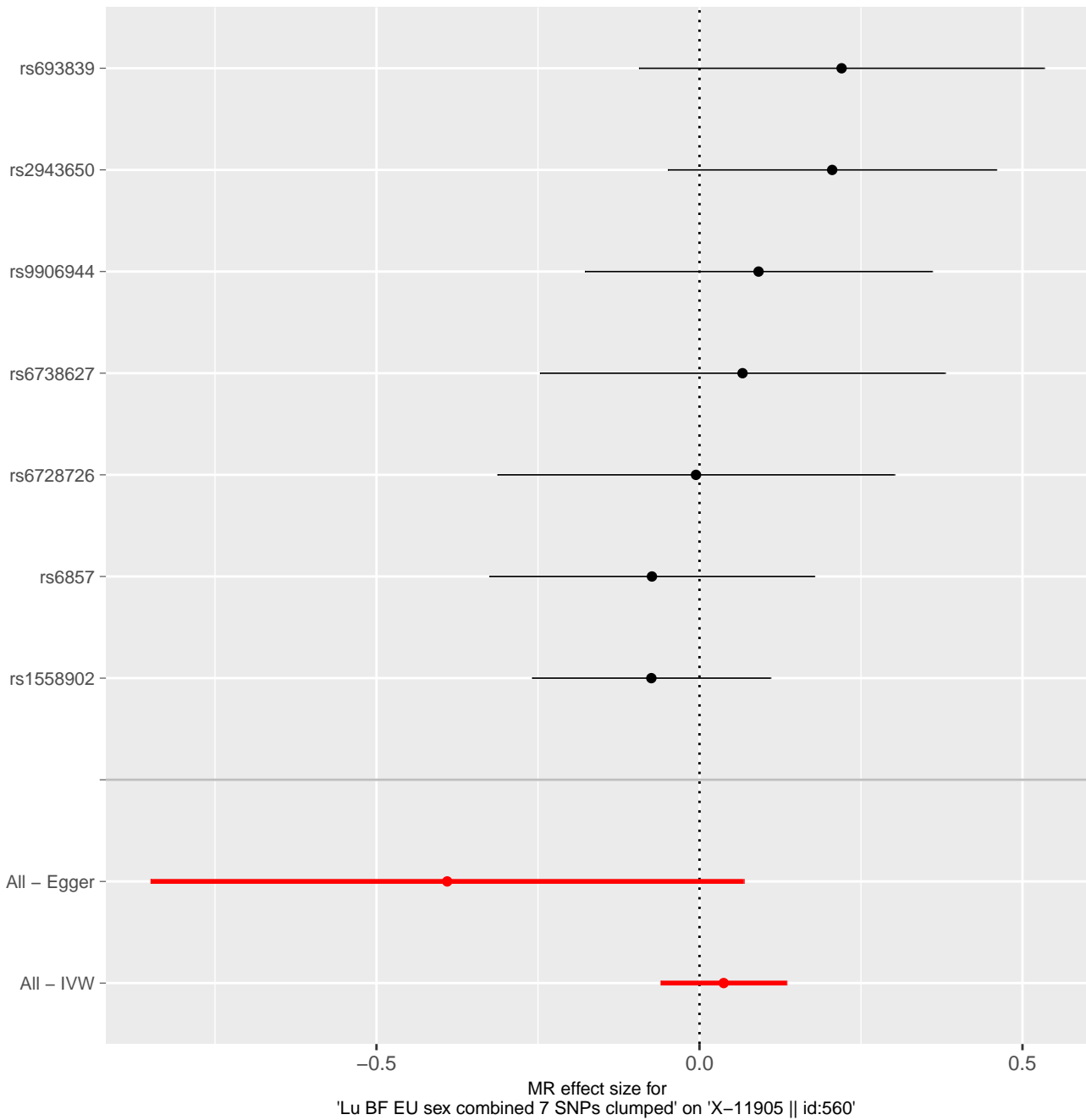


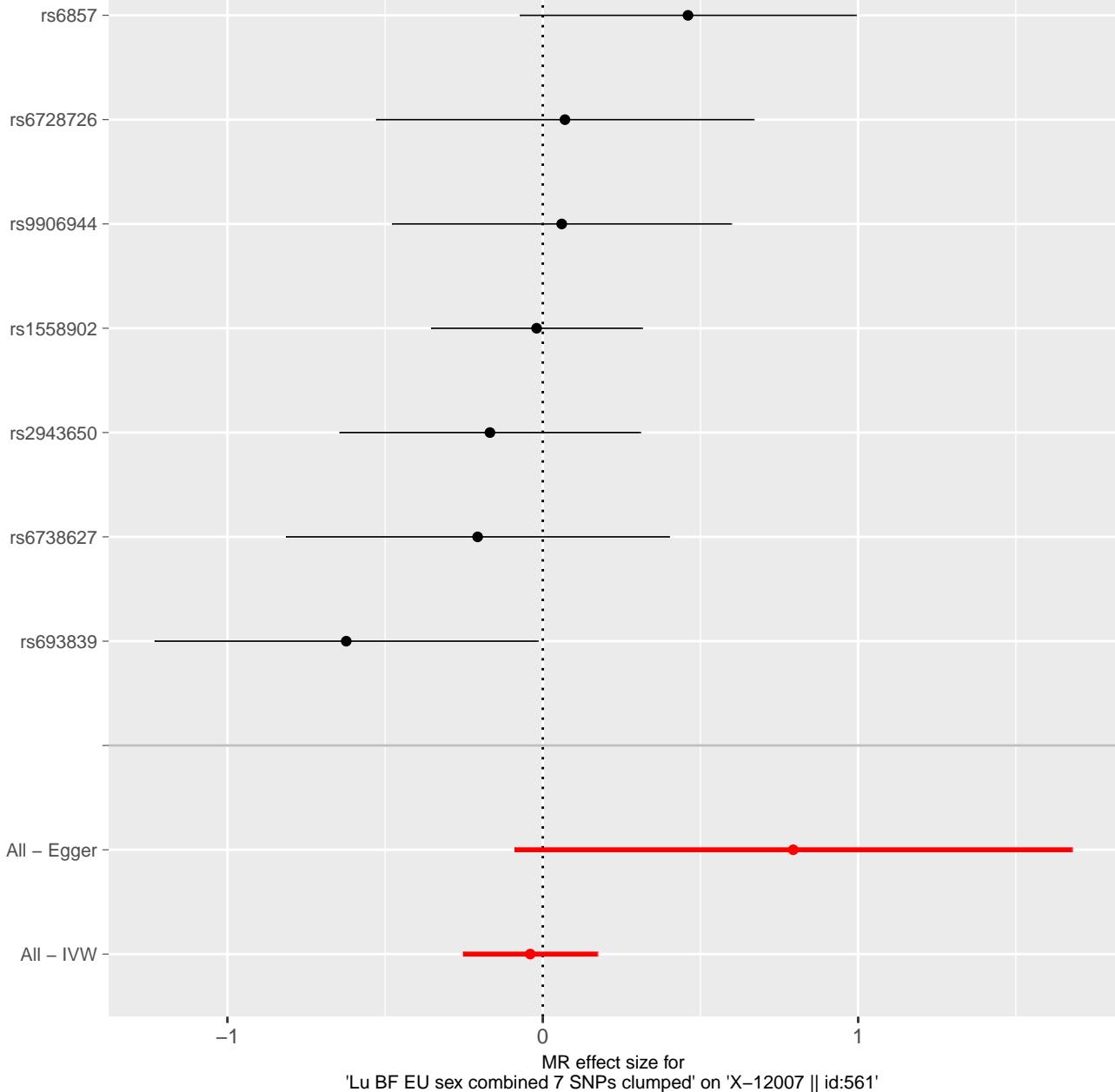












rs1558902

rs6738627

rs6857

rs2943650

rs9906944

rs693839

rs6728726

All – Egger

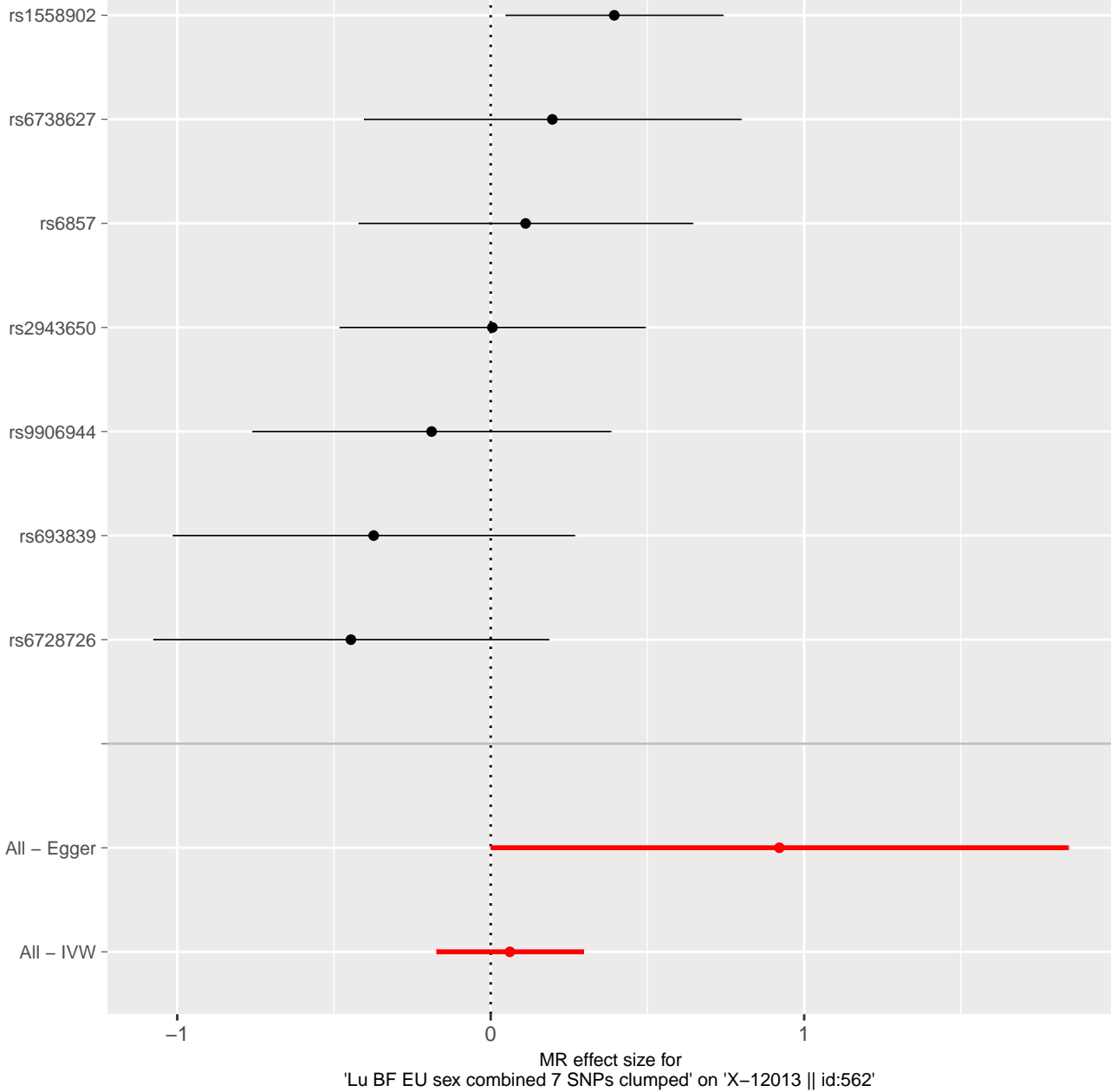
All – IVW

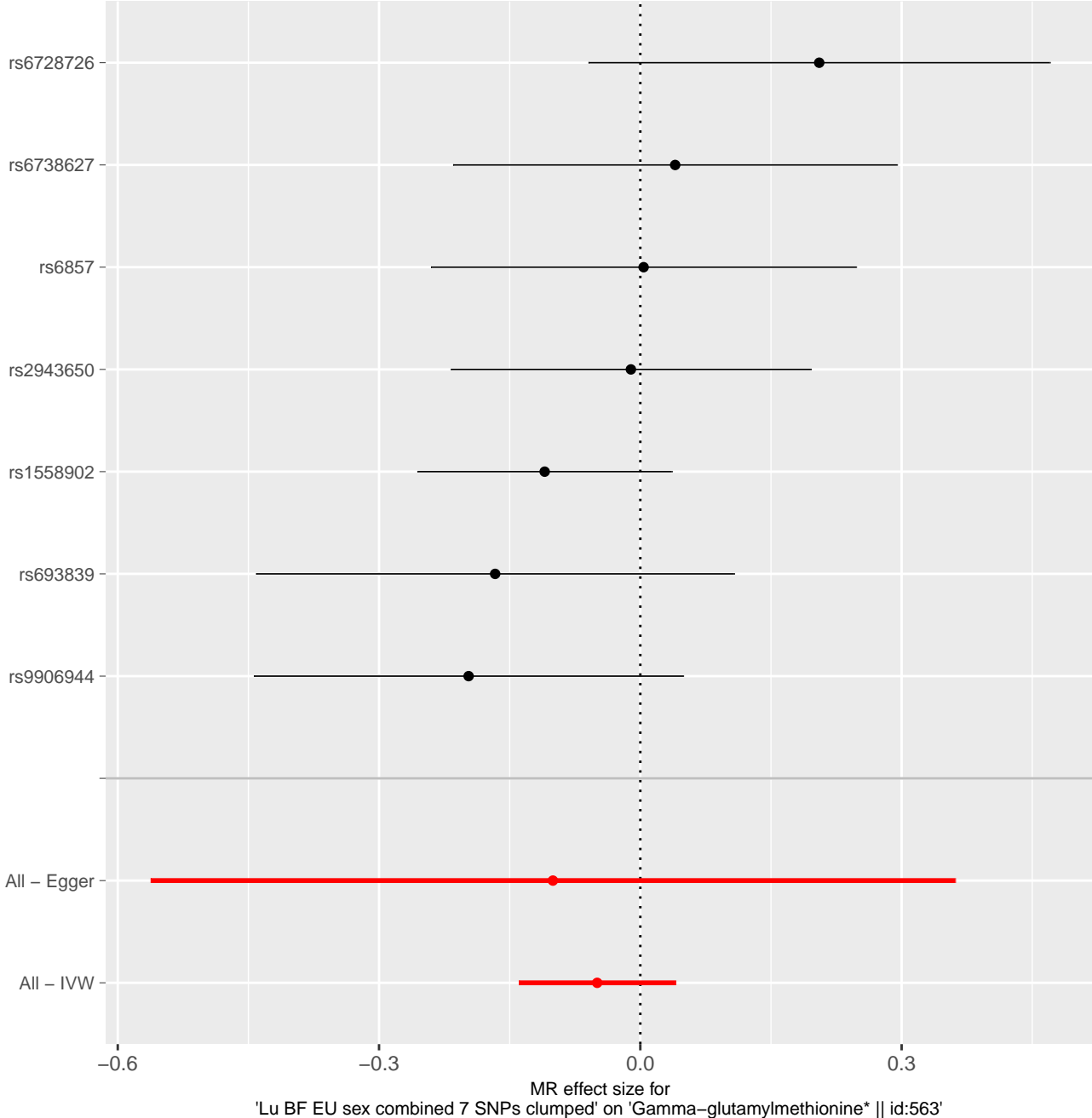
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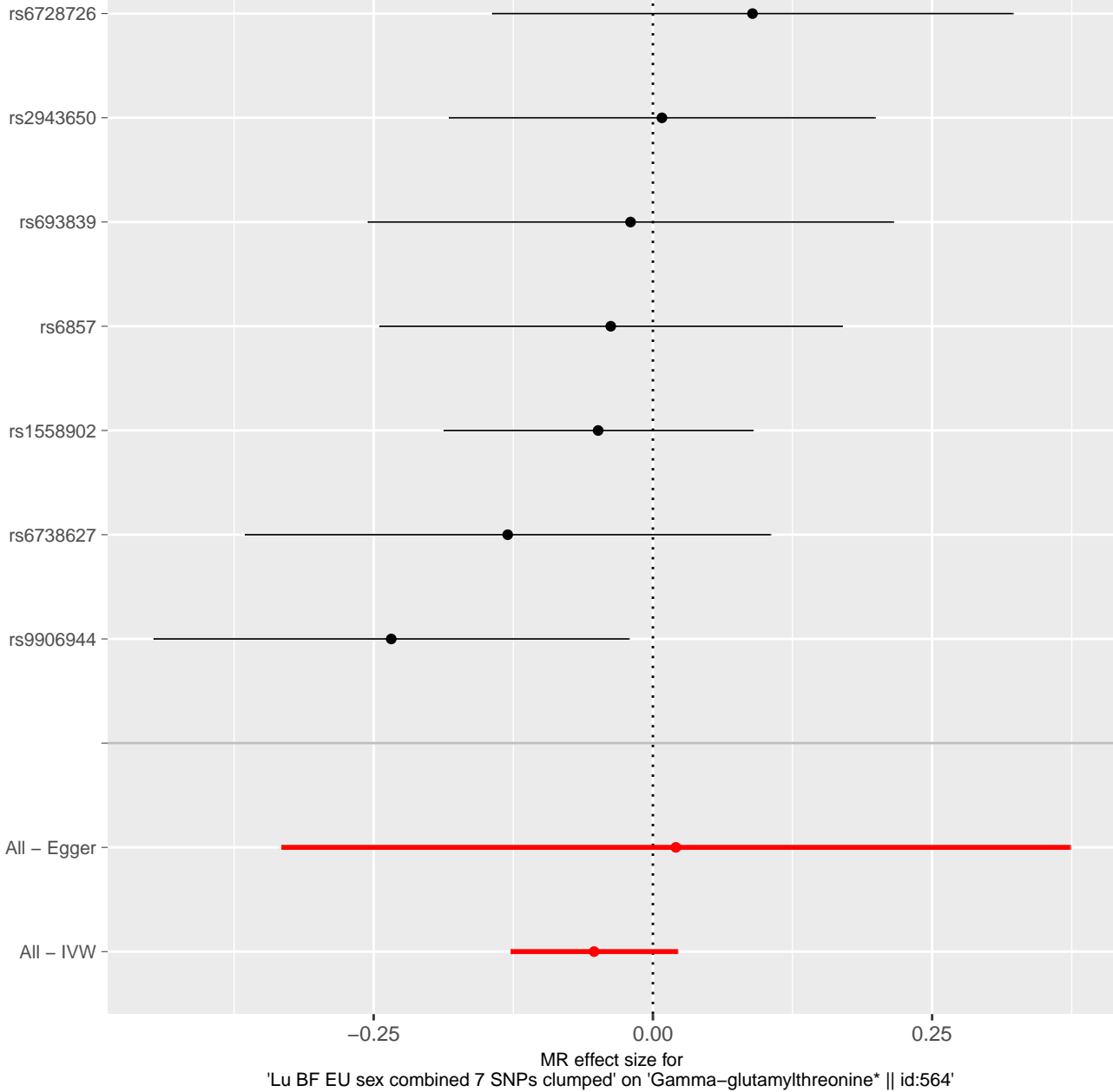
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1

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-12013 || id:562'







rs1558902

rs2943650

rs6857

rs9906944

rs6738627

rs6728726

rs693839

All – Egger

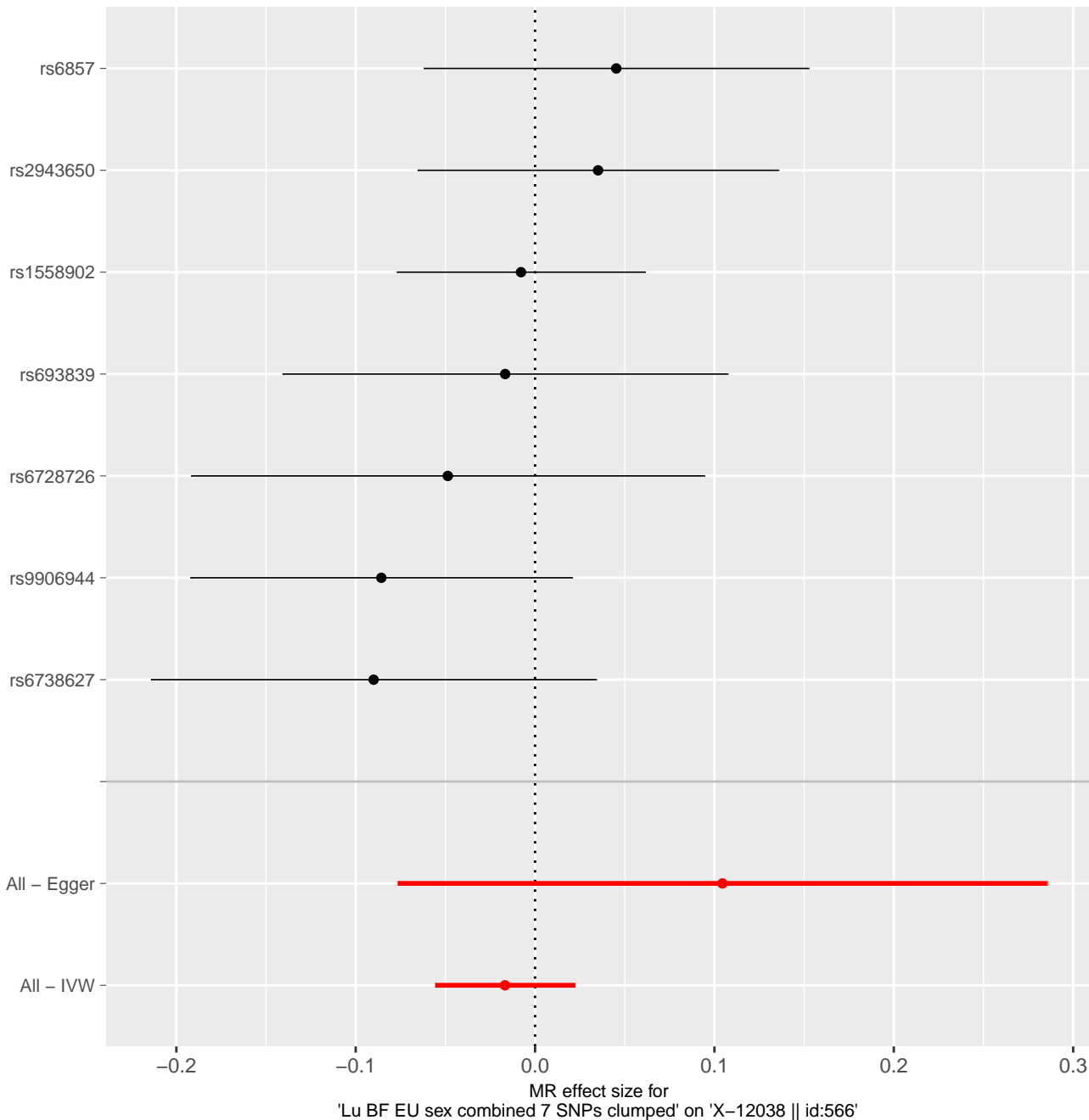
All – IVW

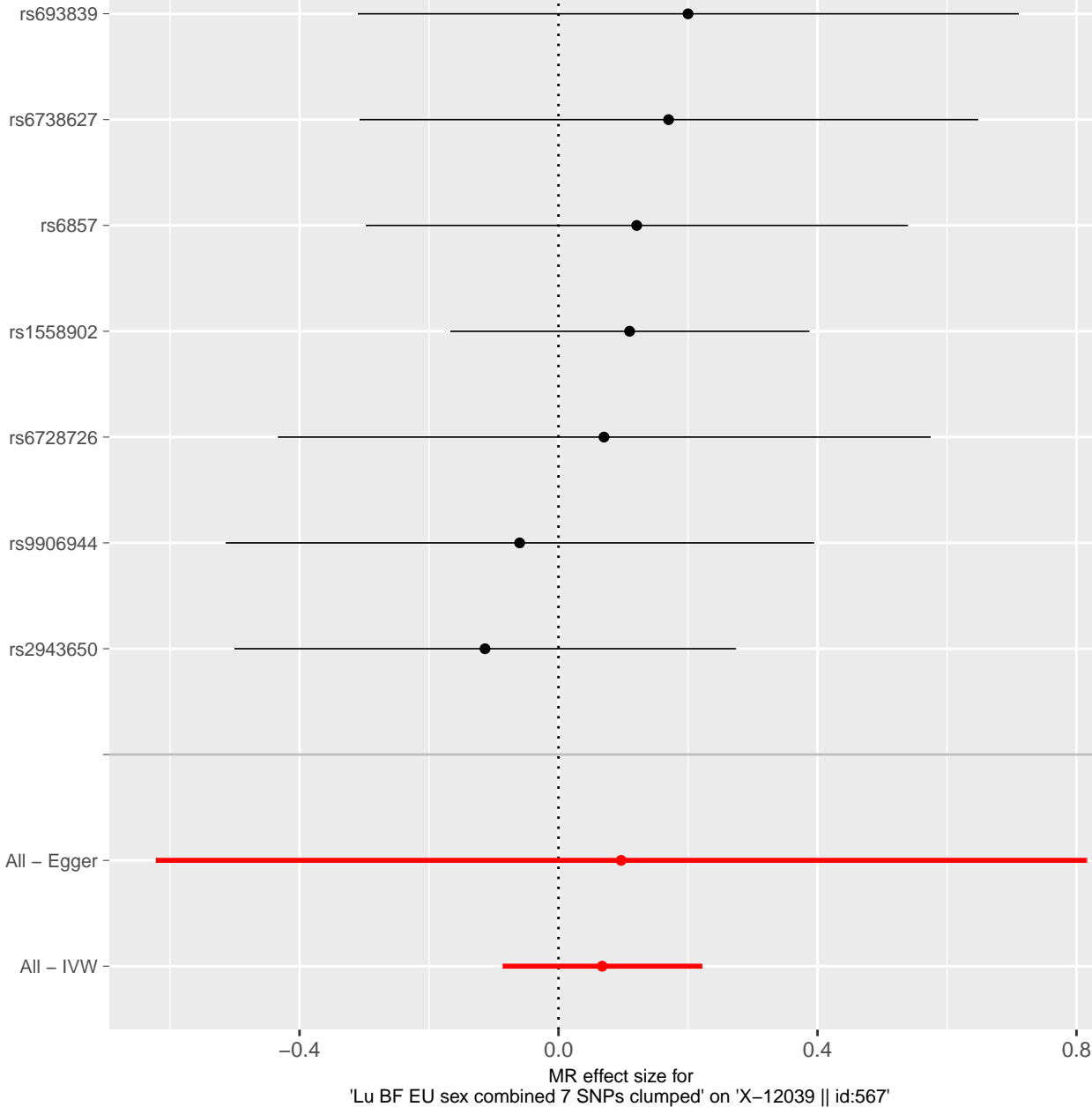
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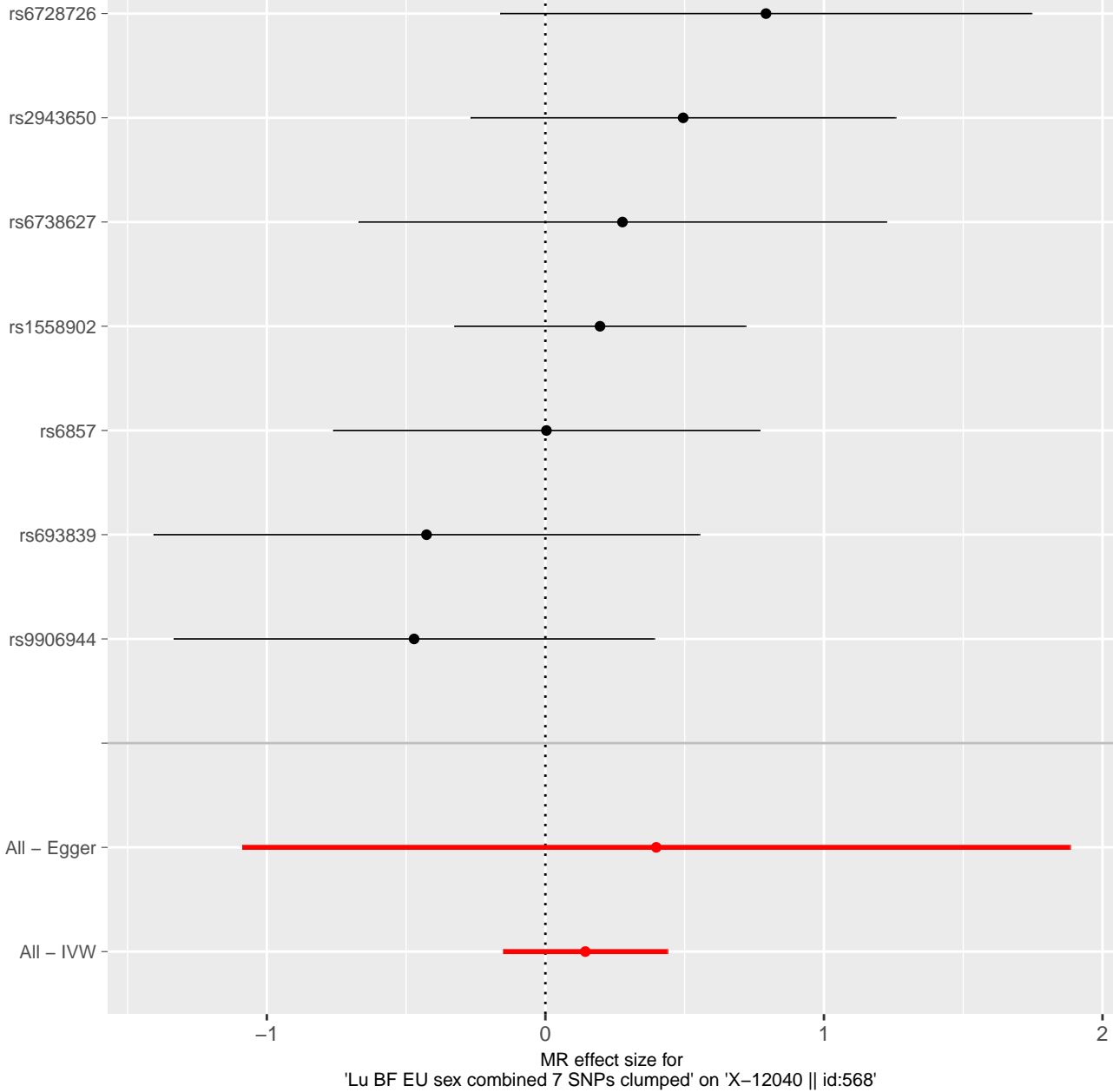
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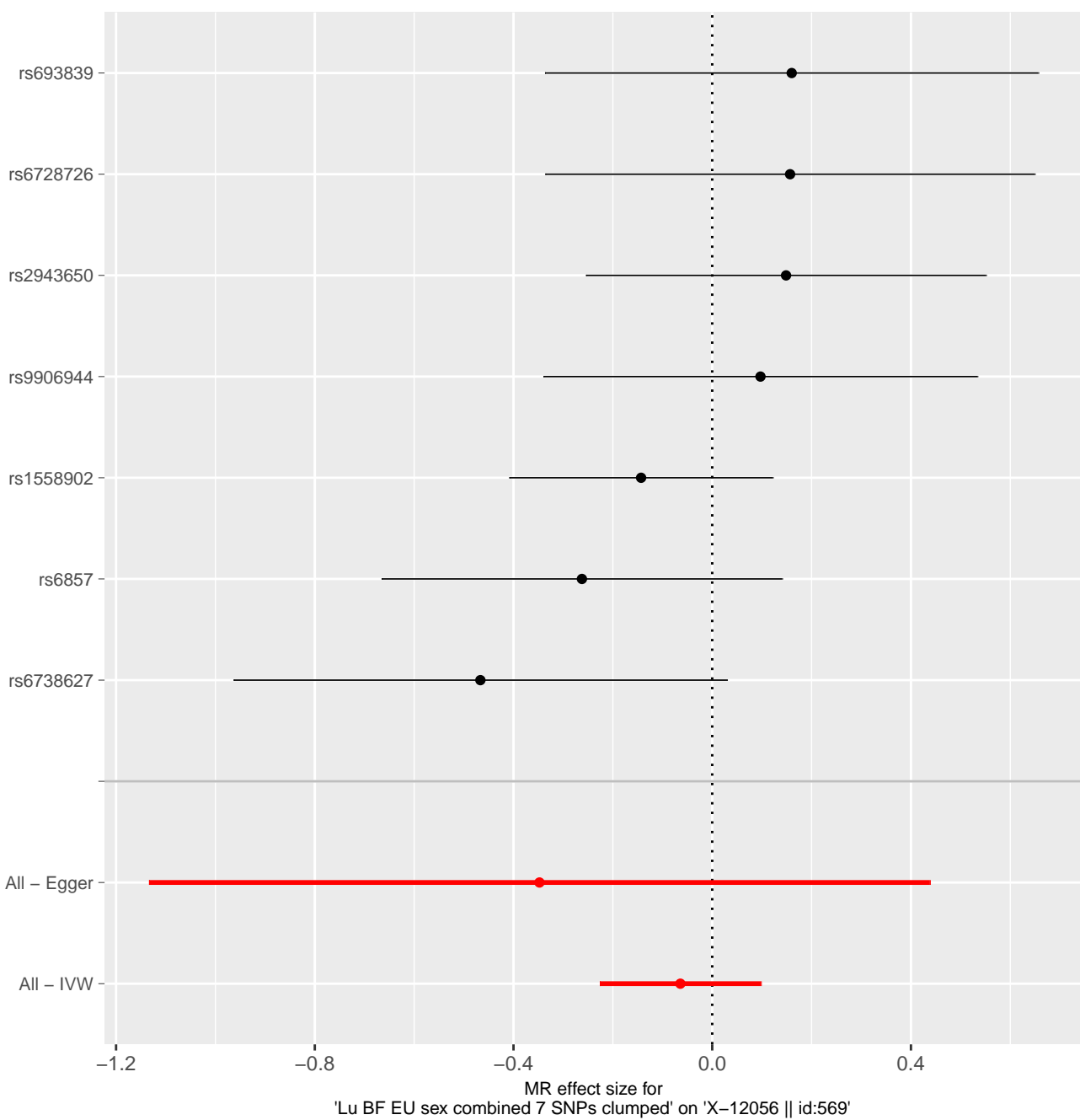
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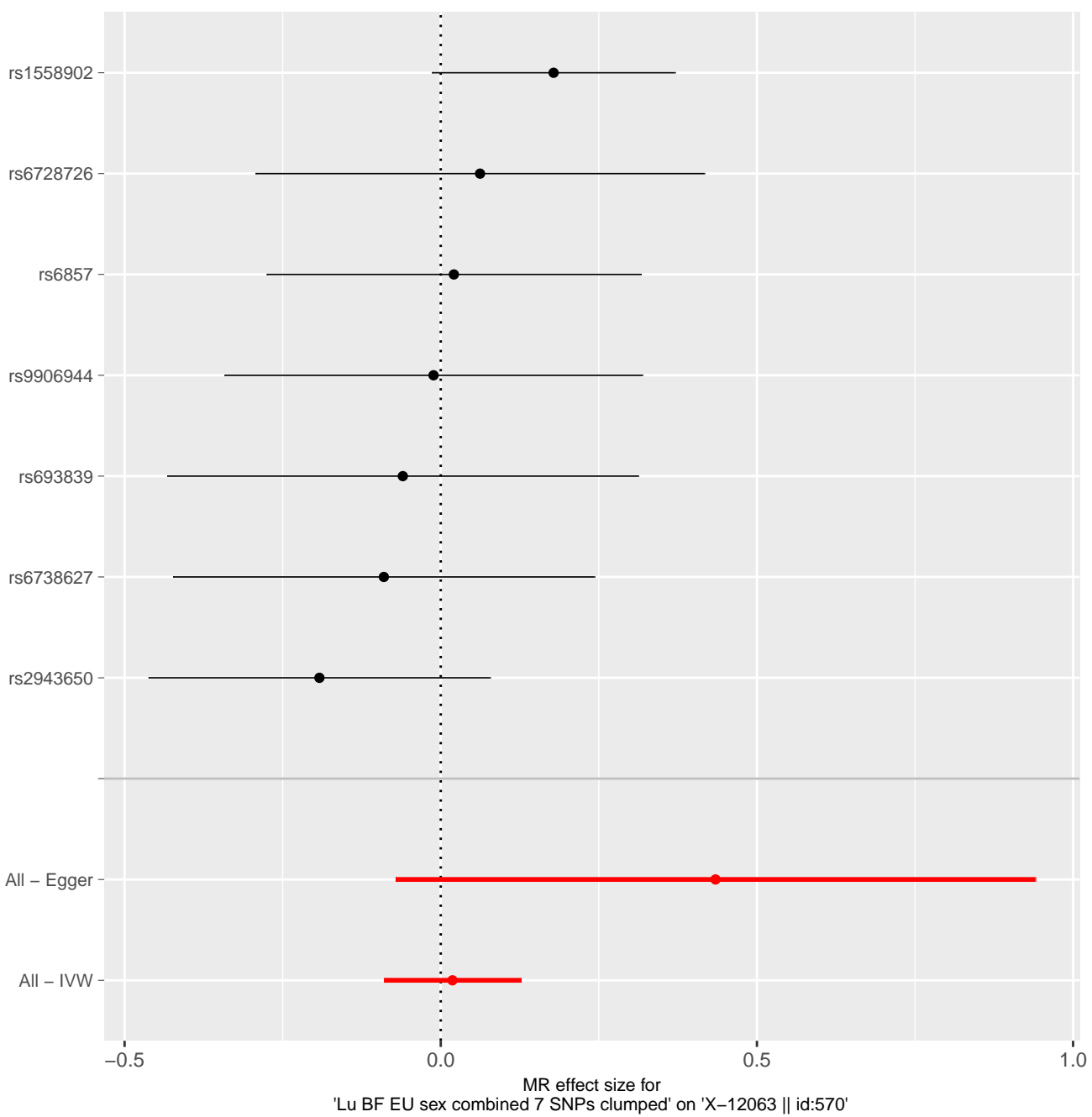
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-12029 || id:565'

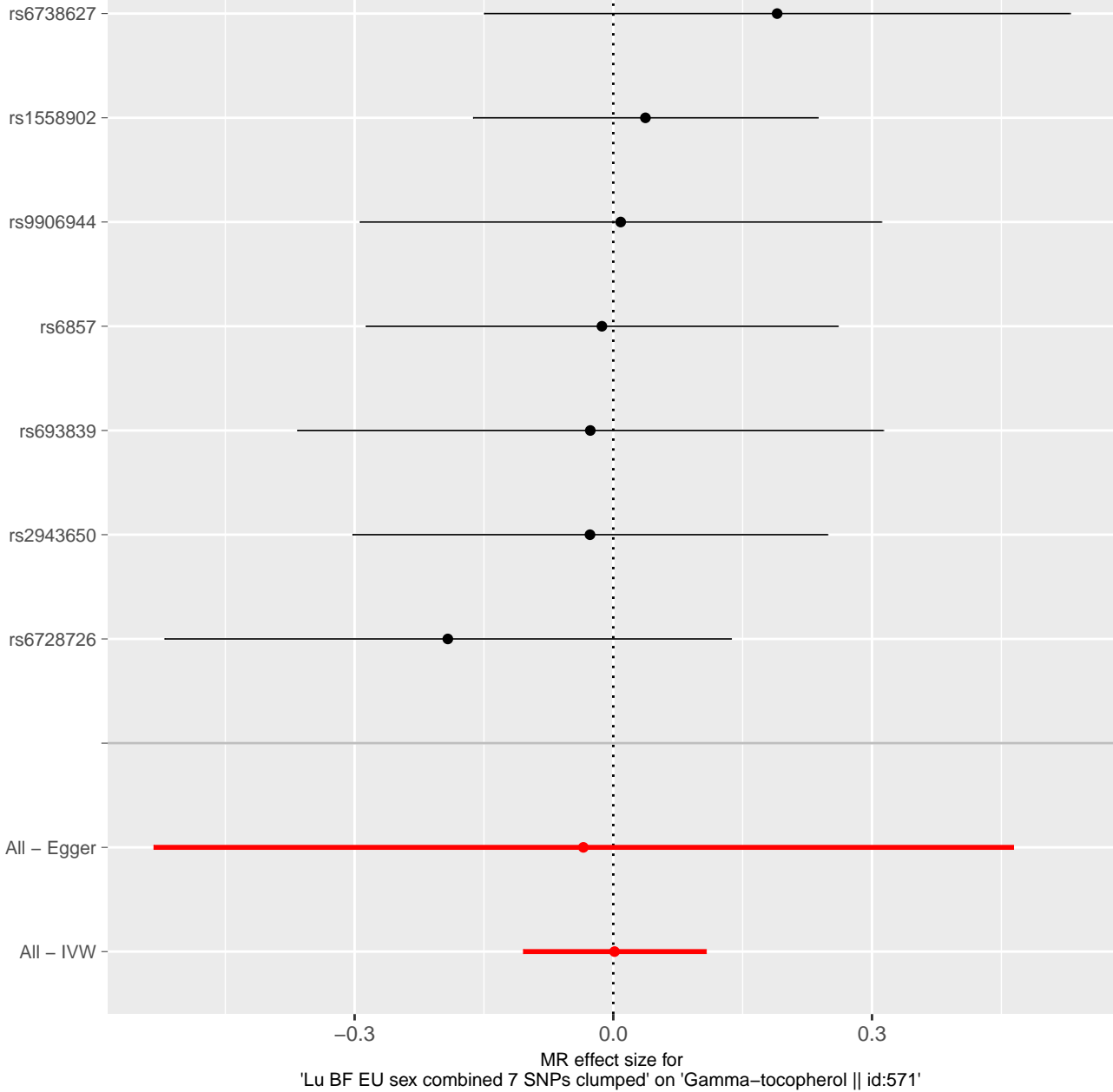


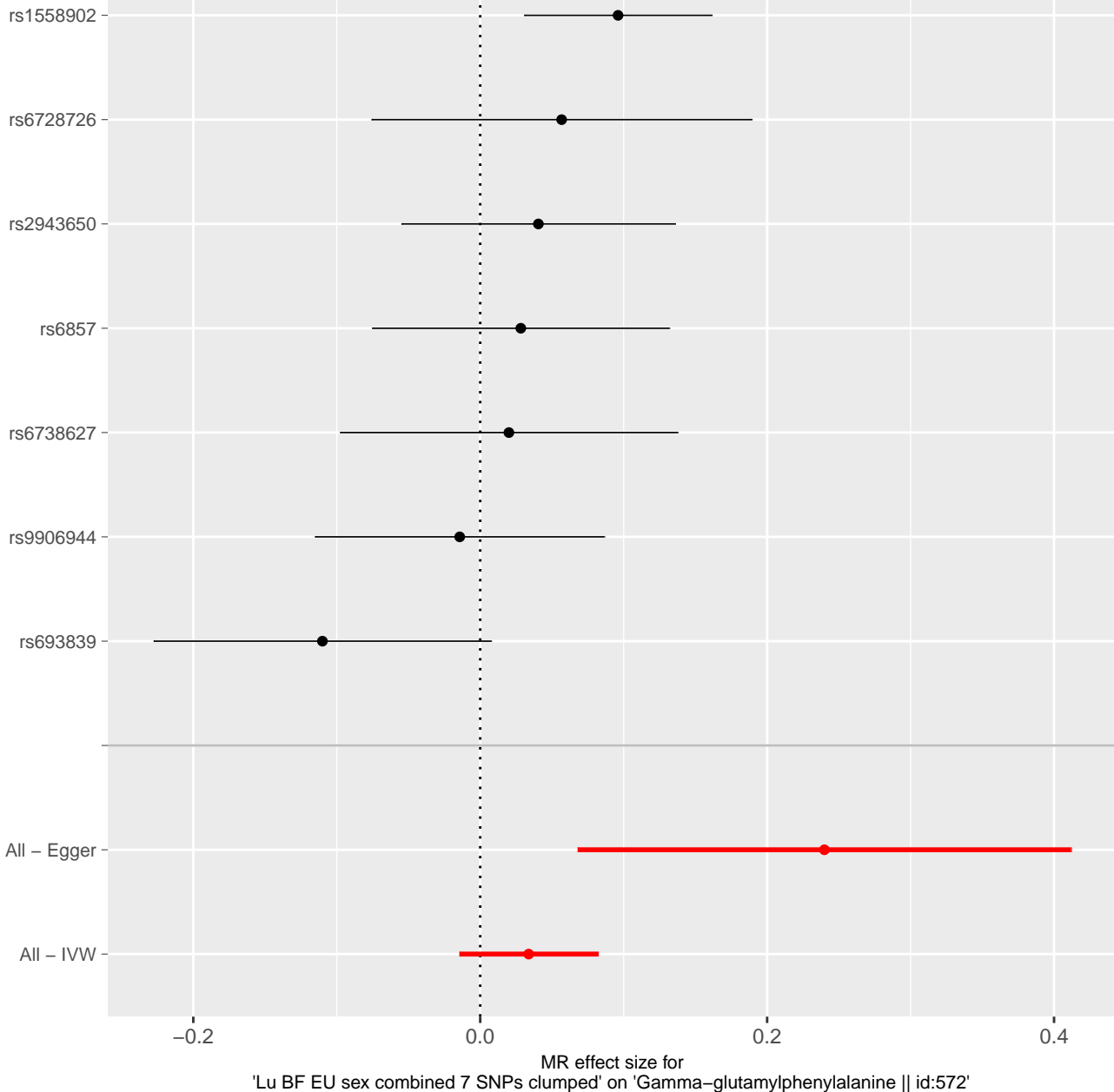


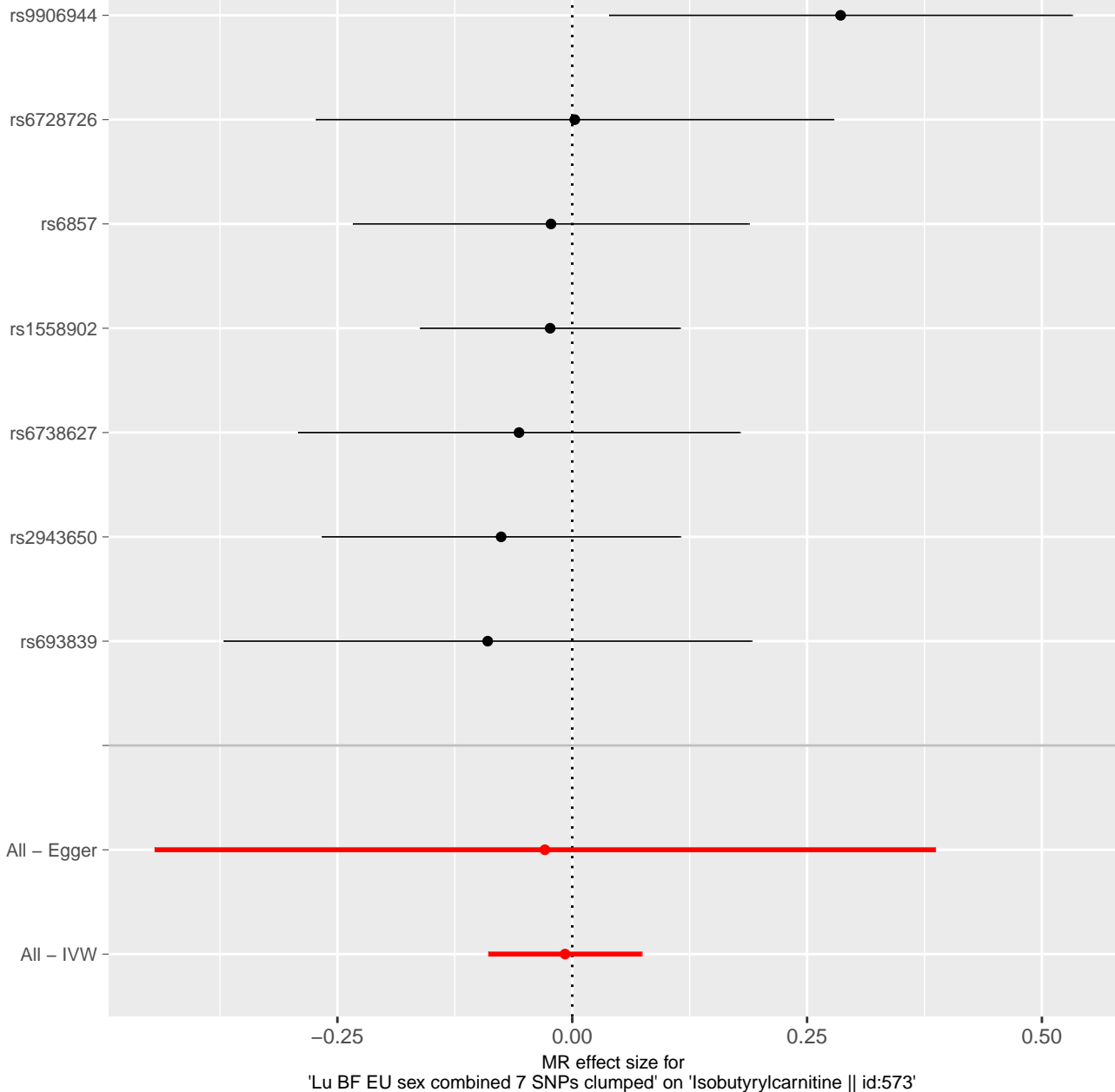


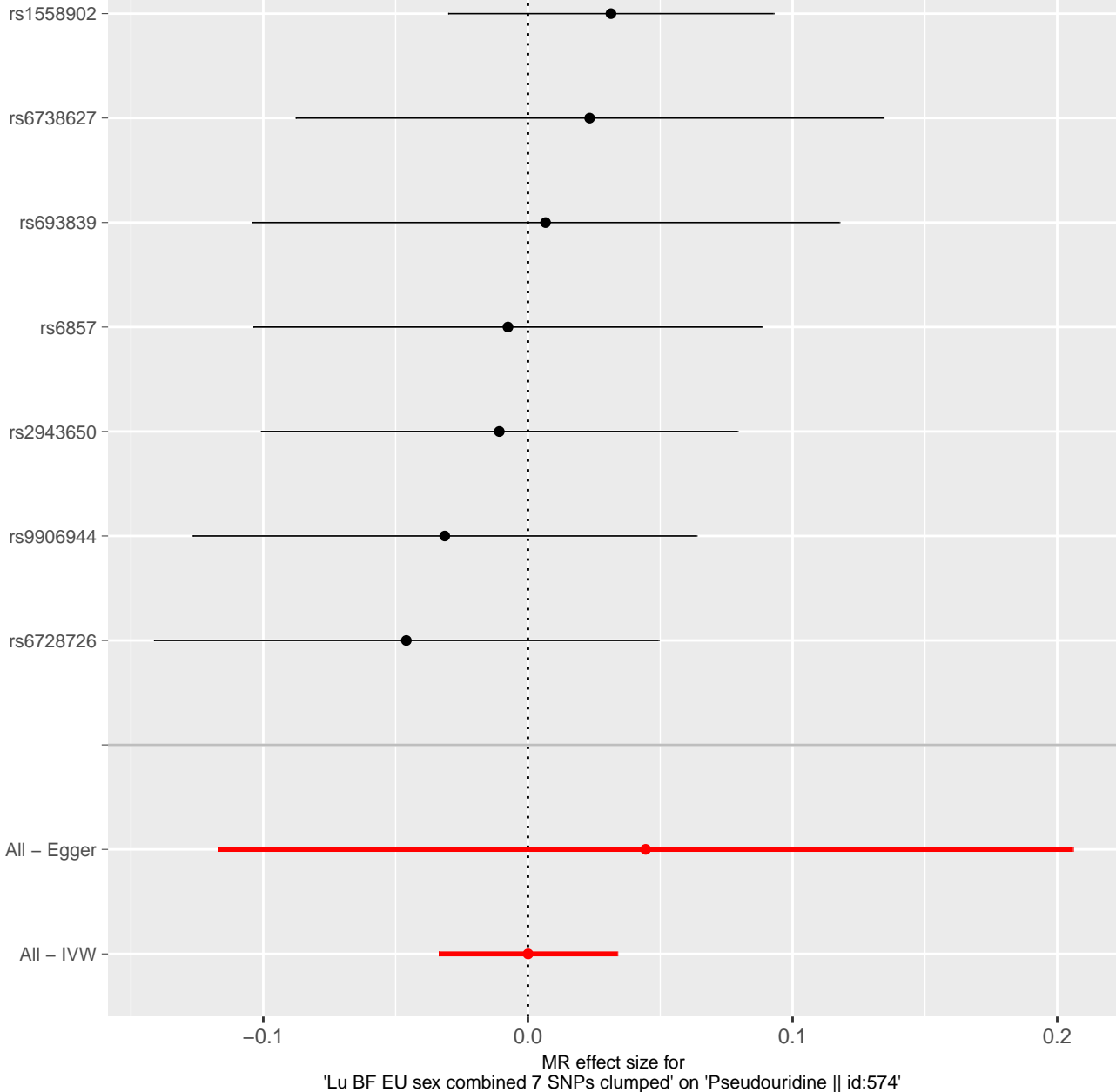


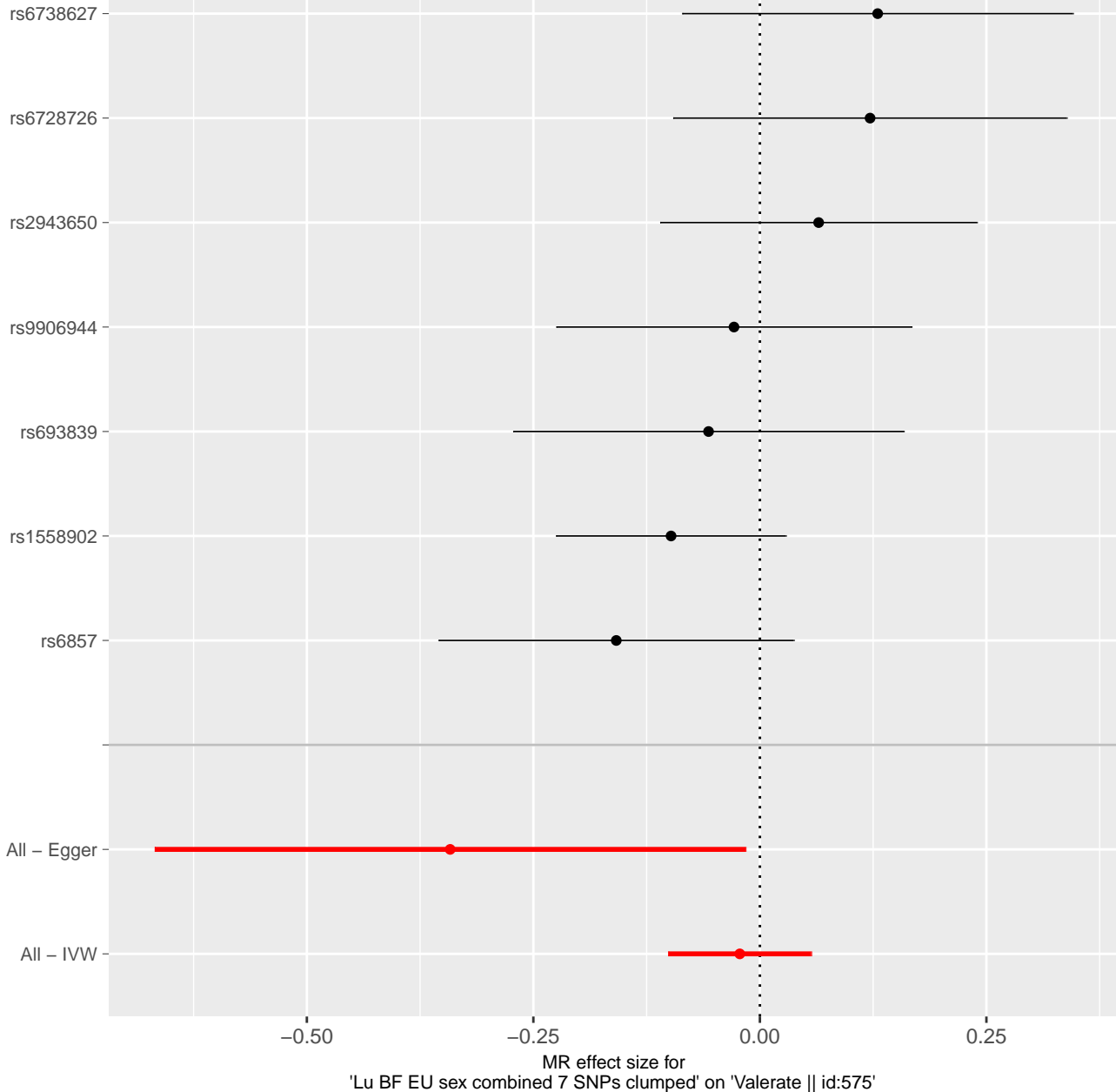


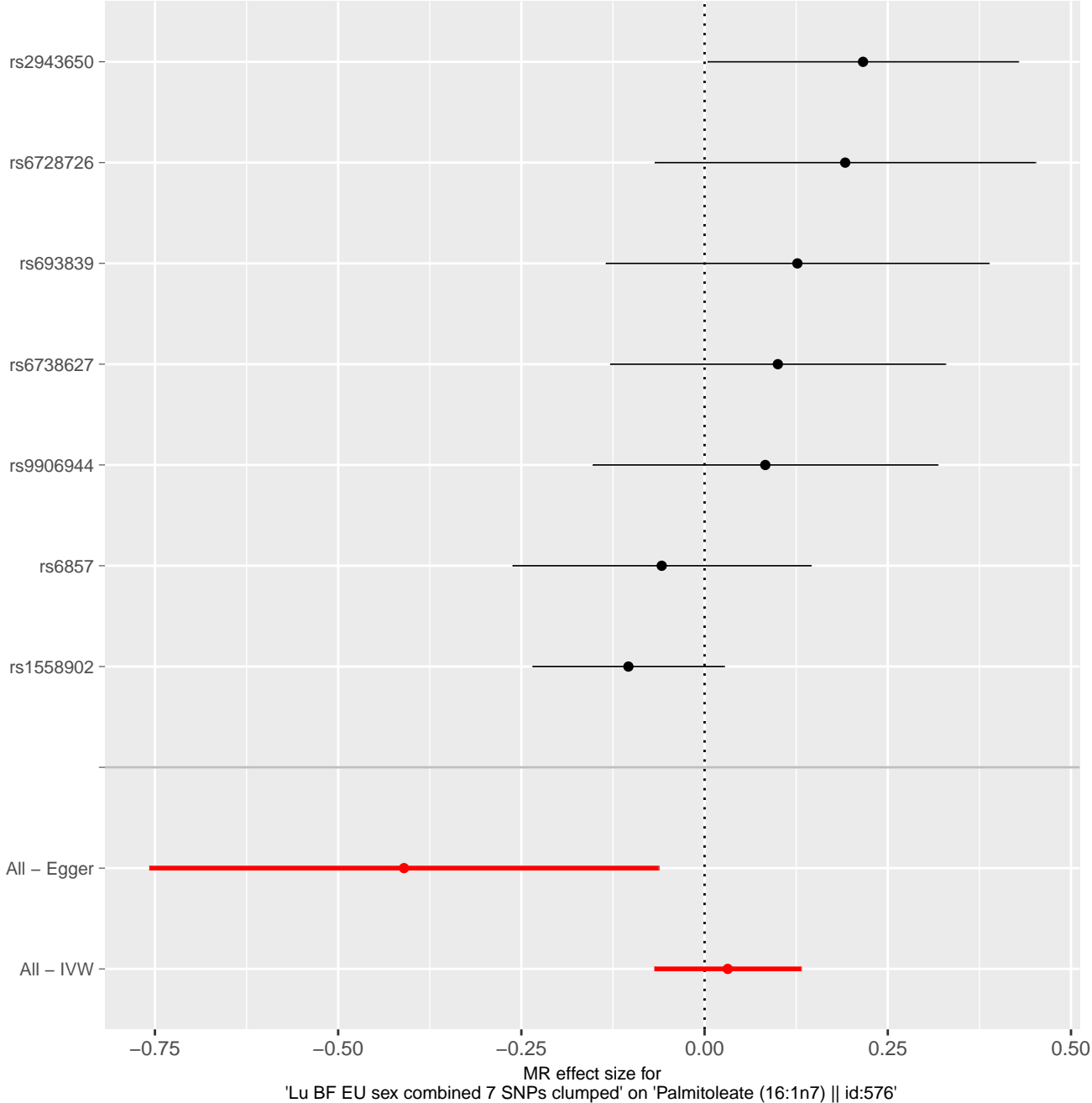


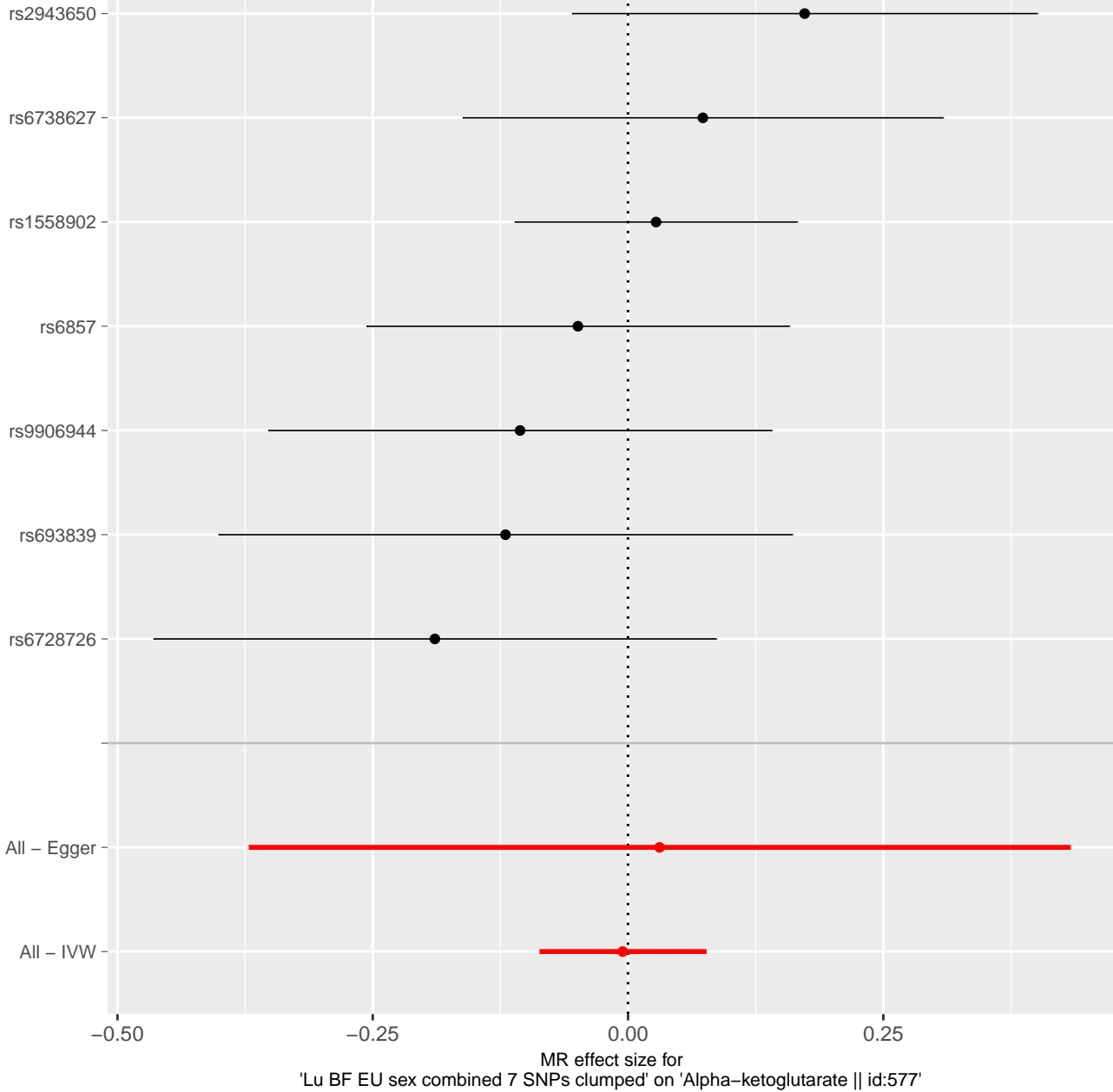


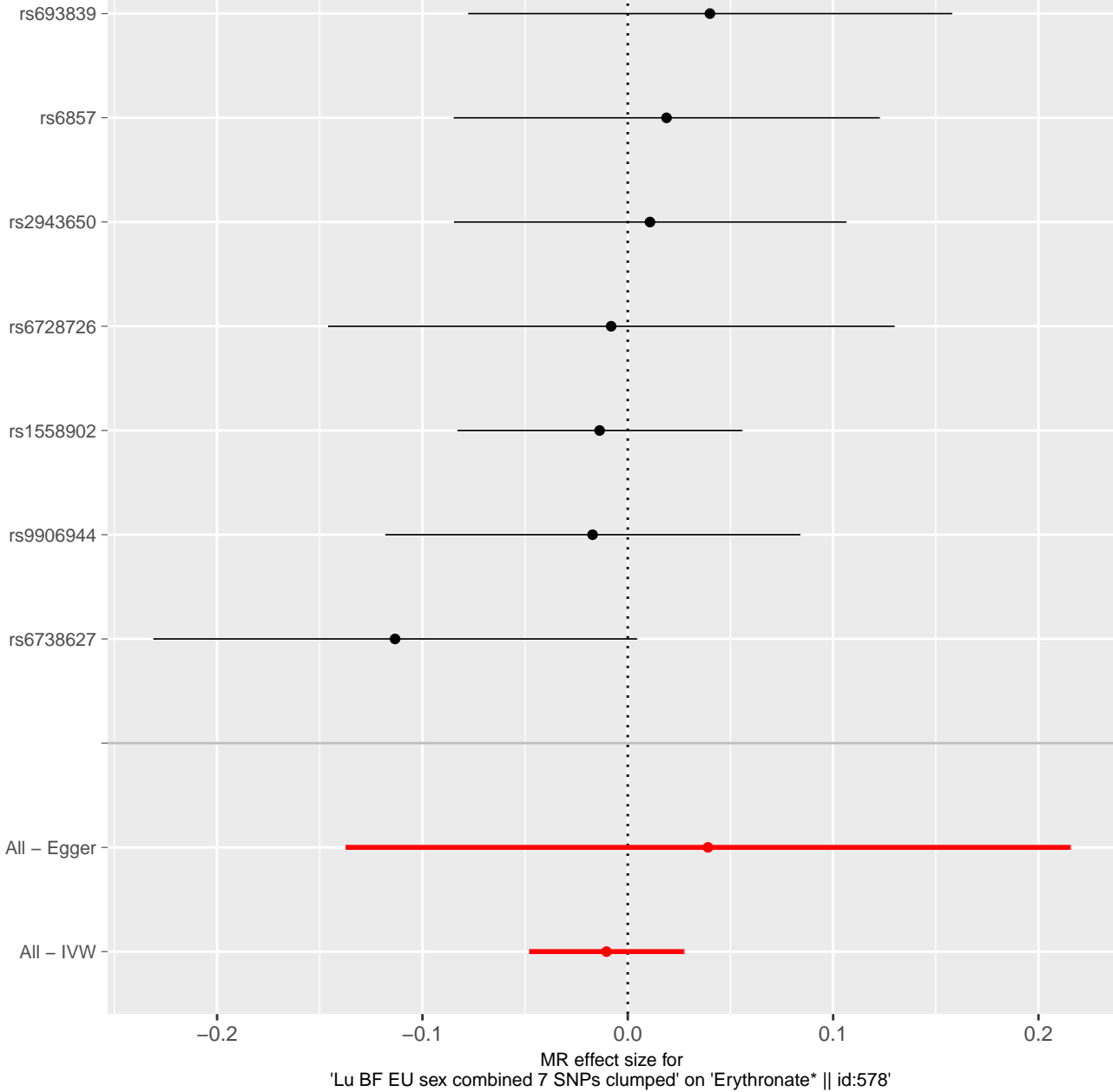


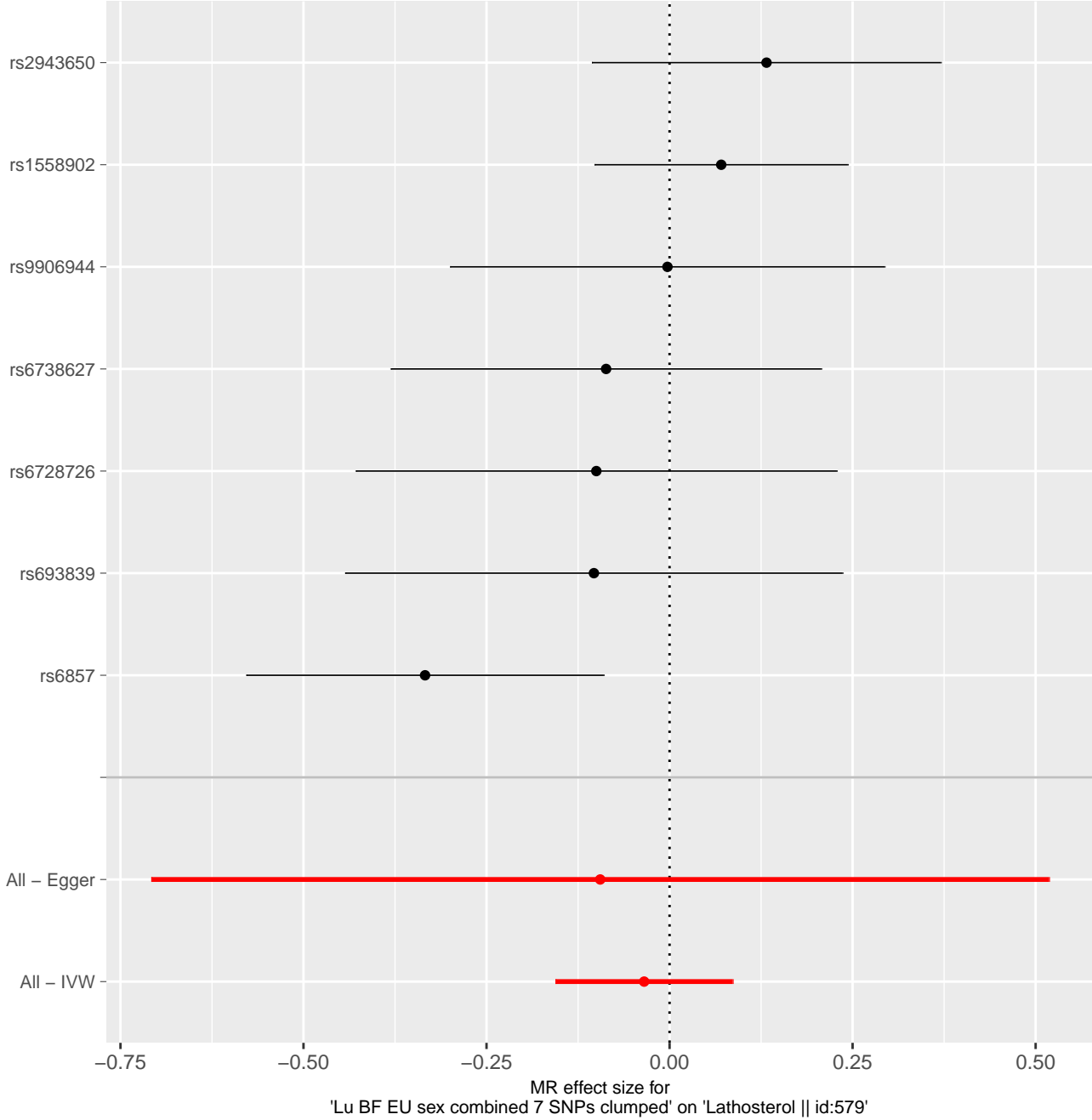


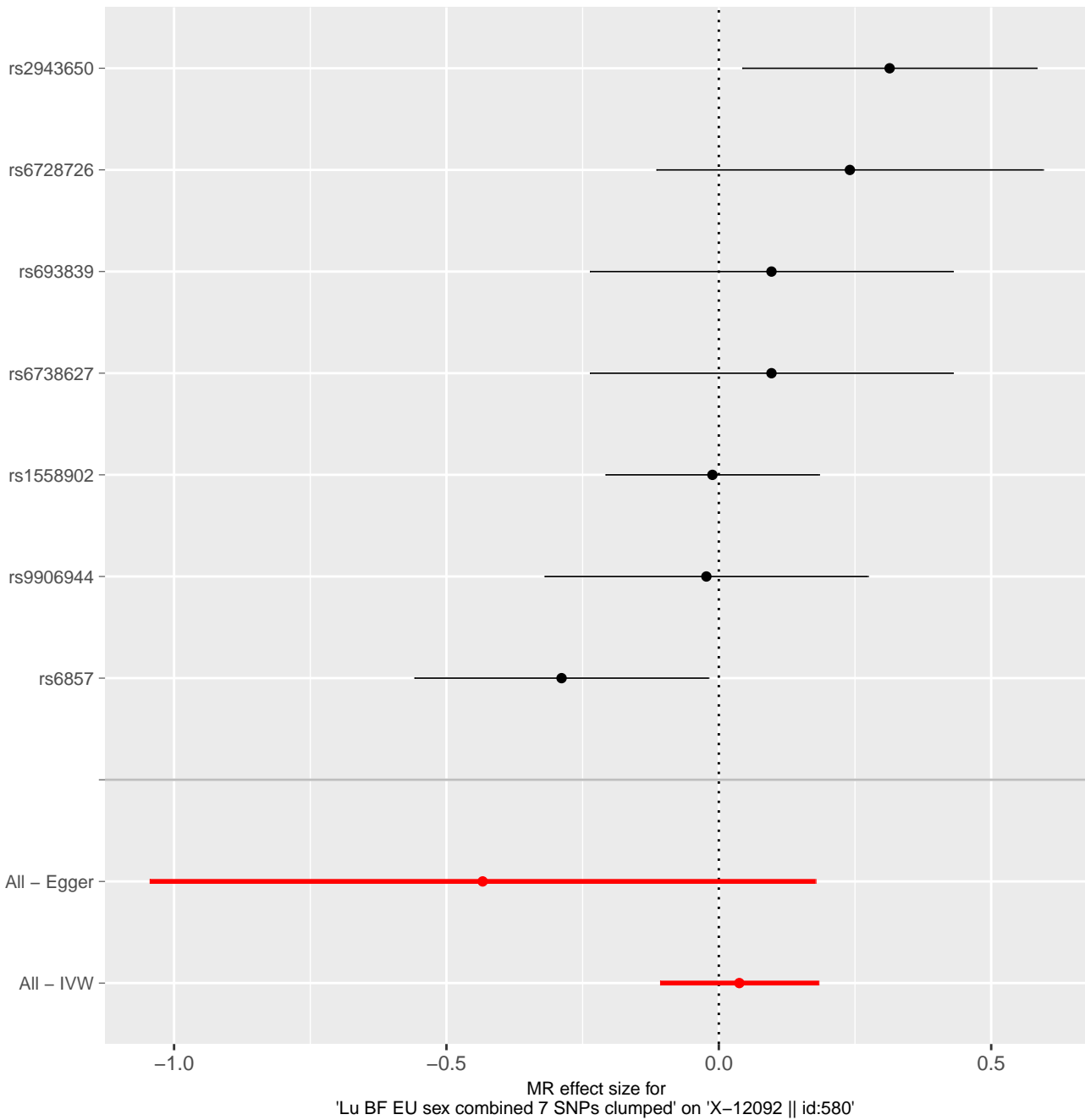


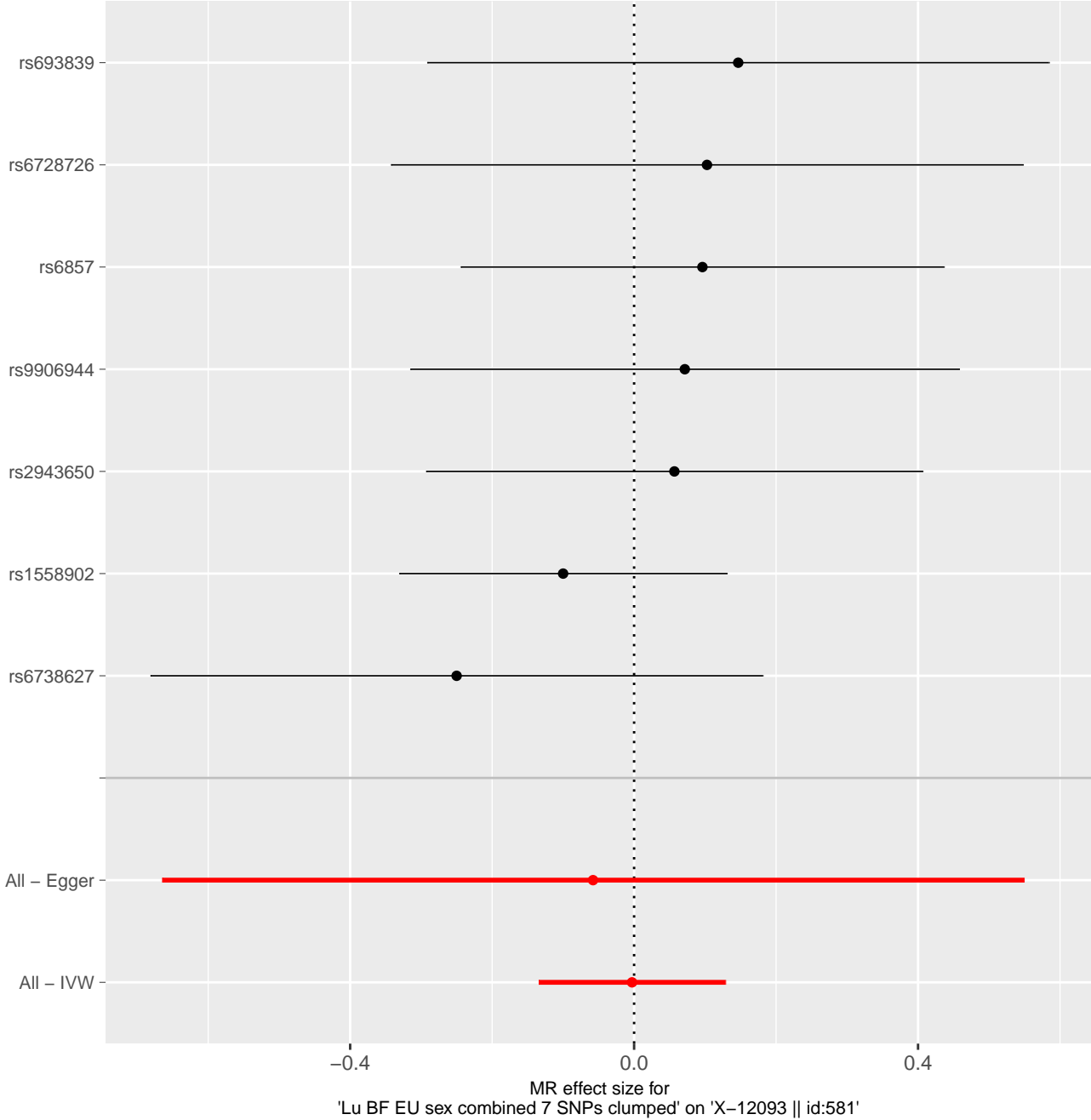


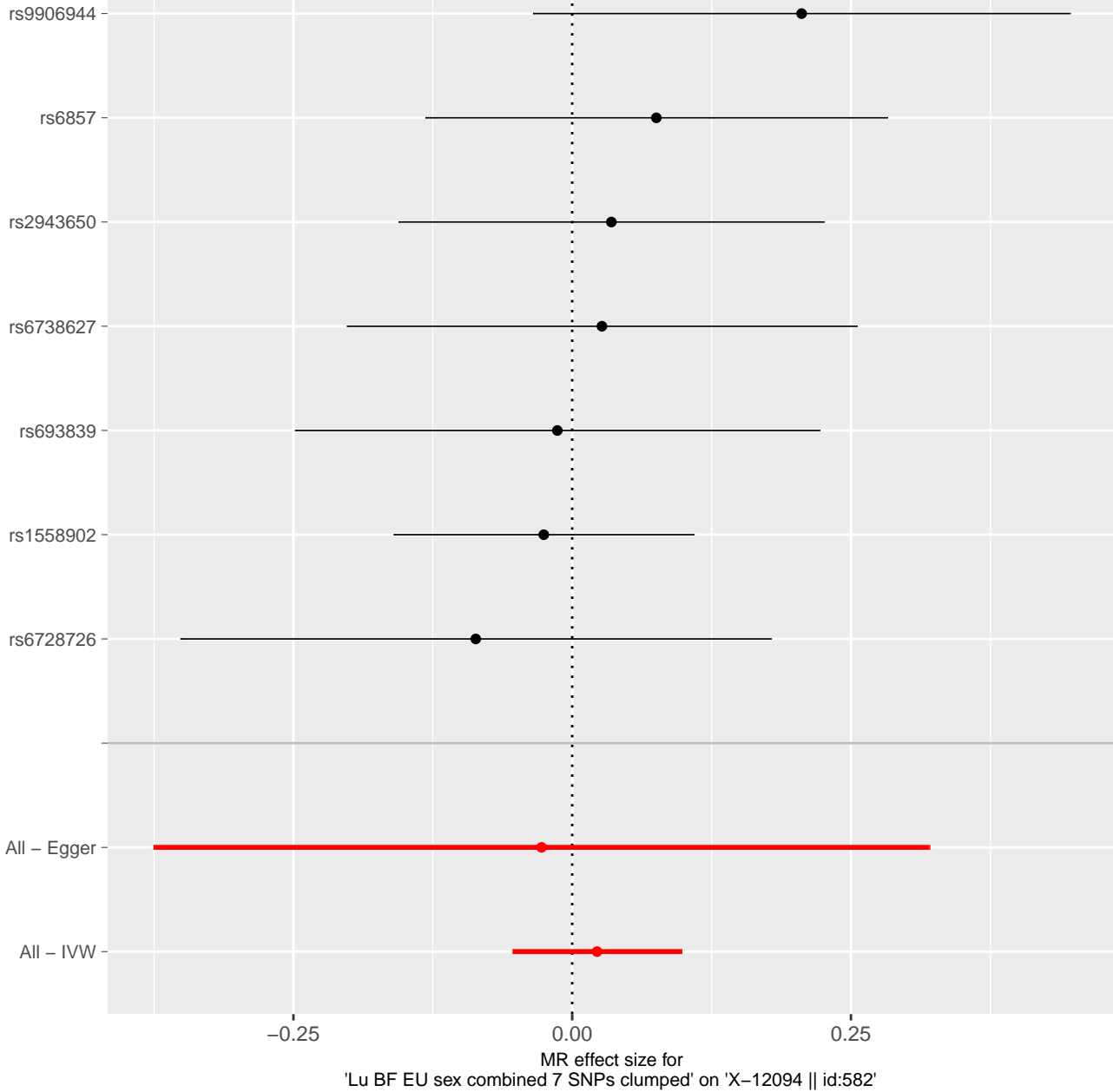


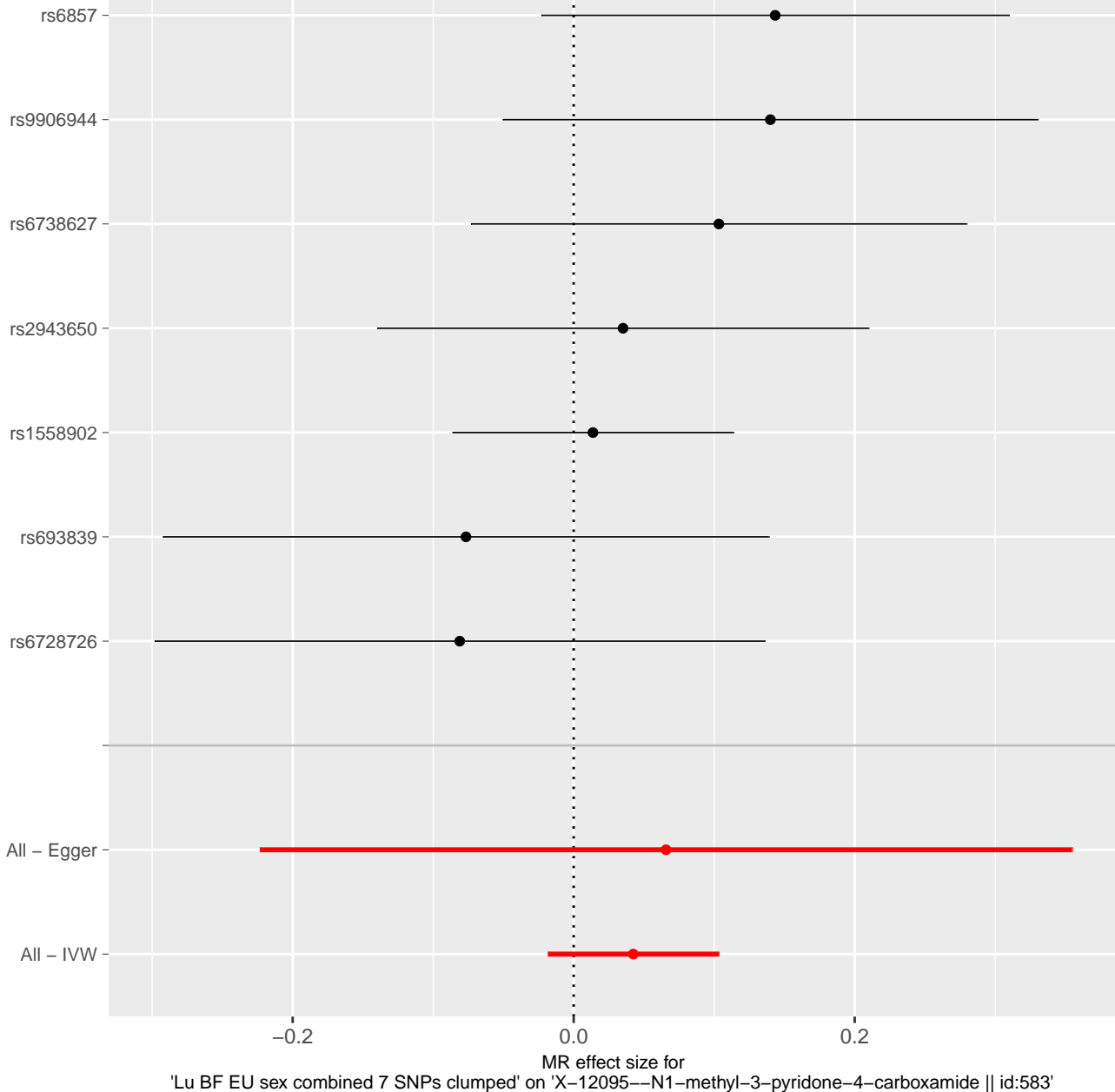


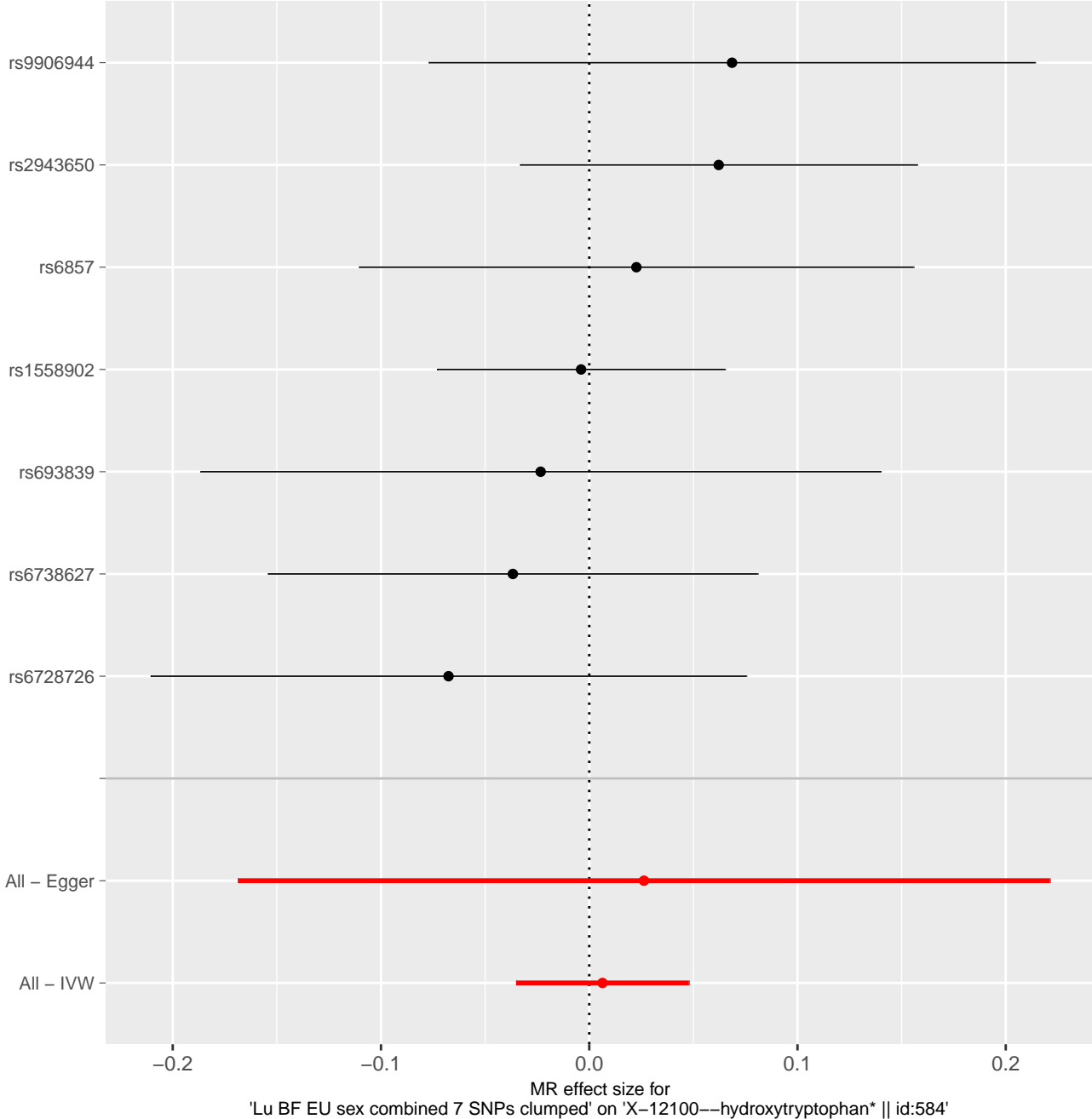


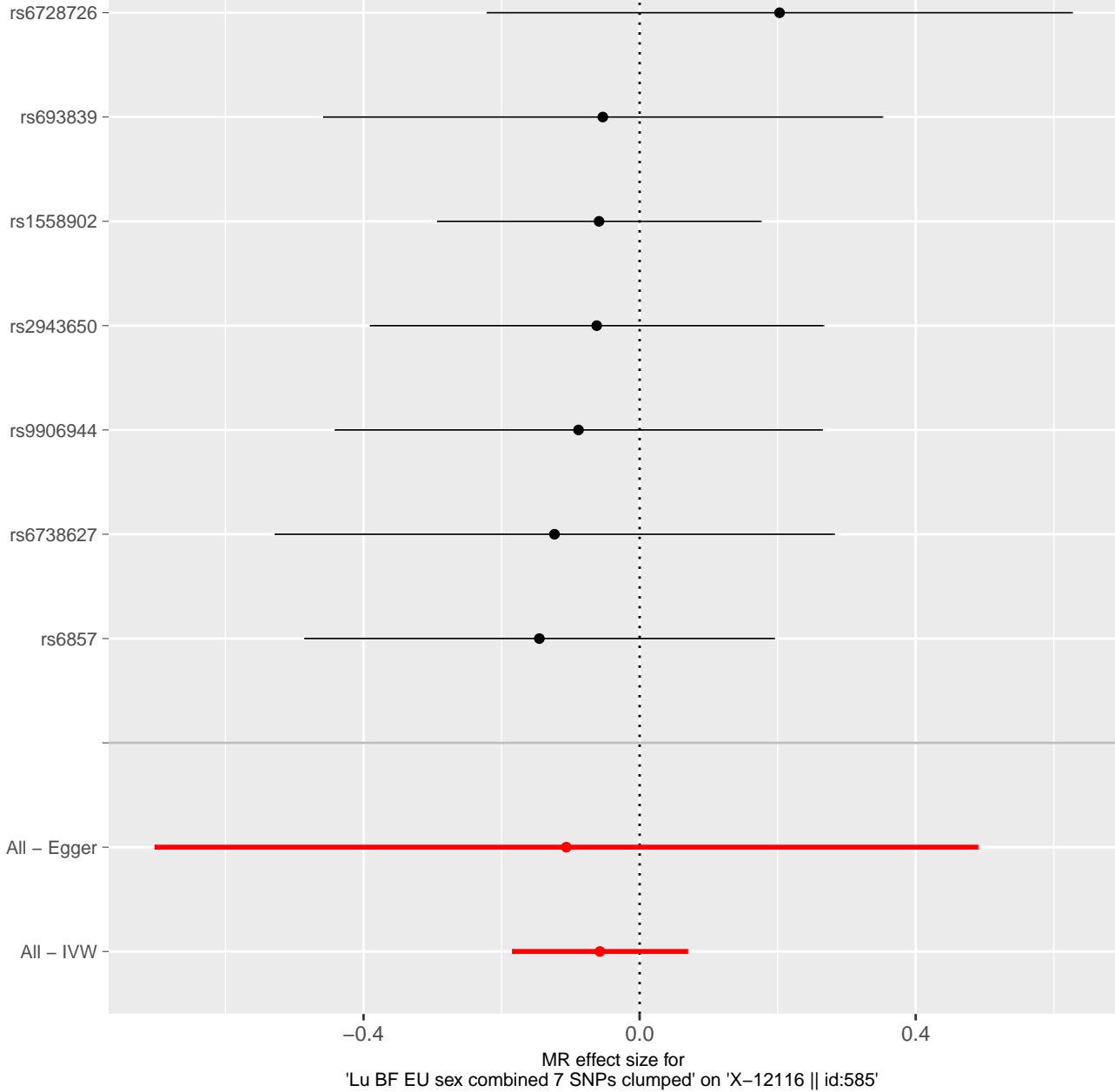


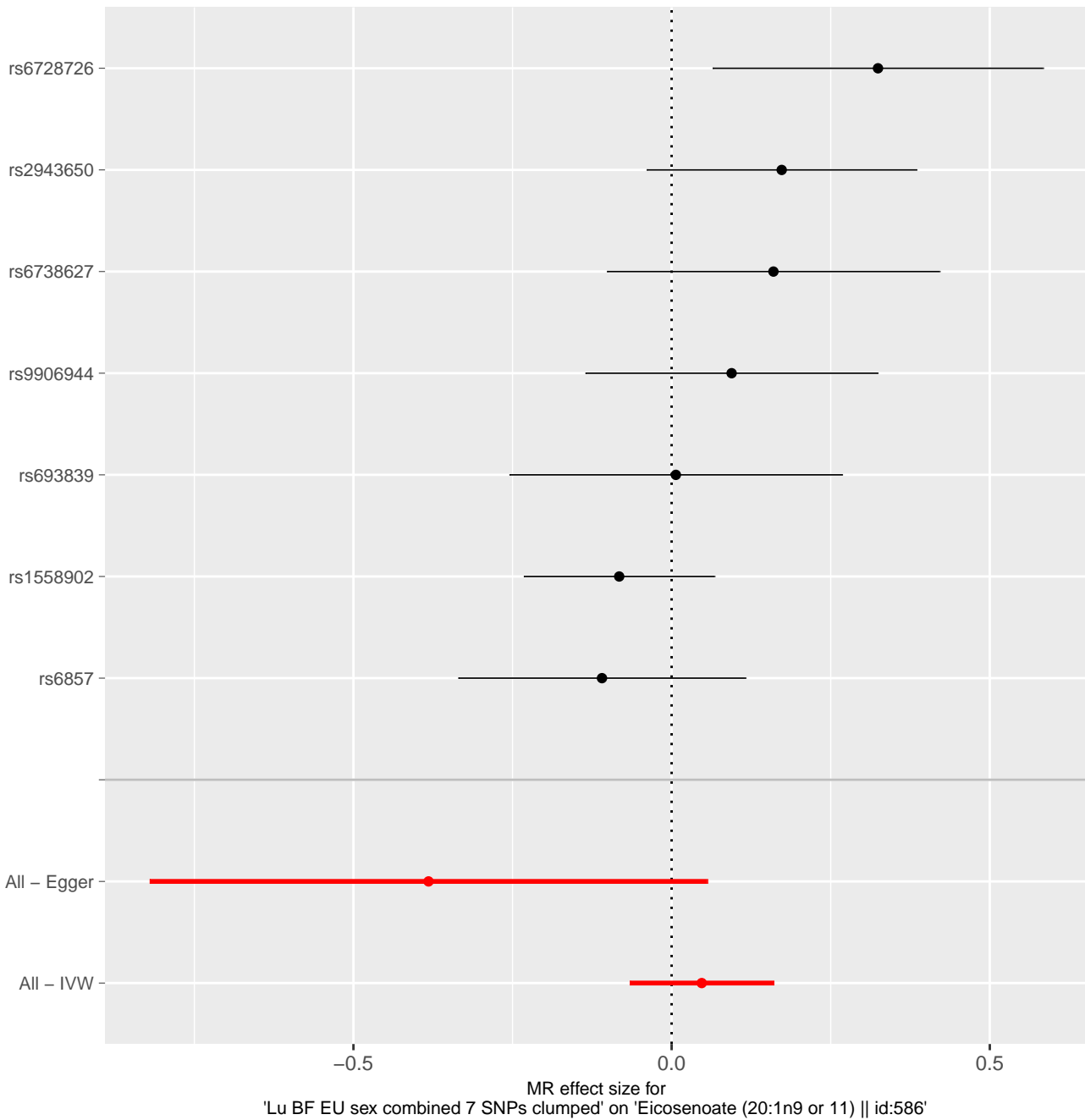


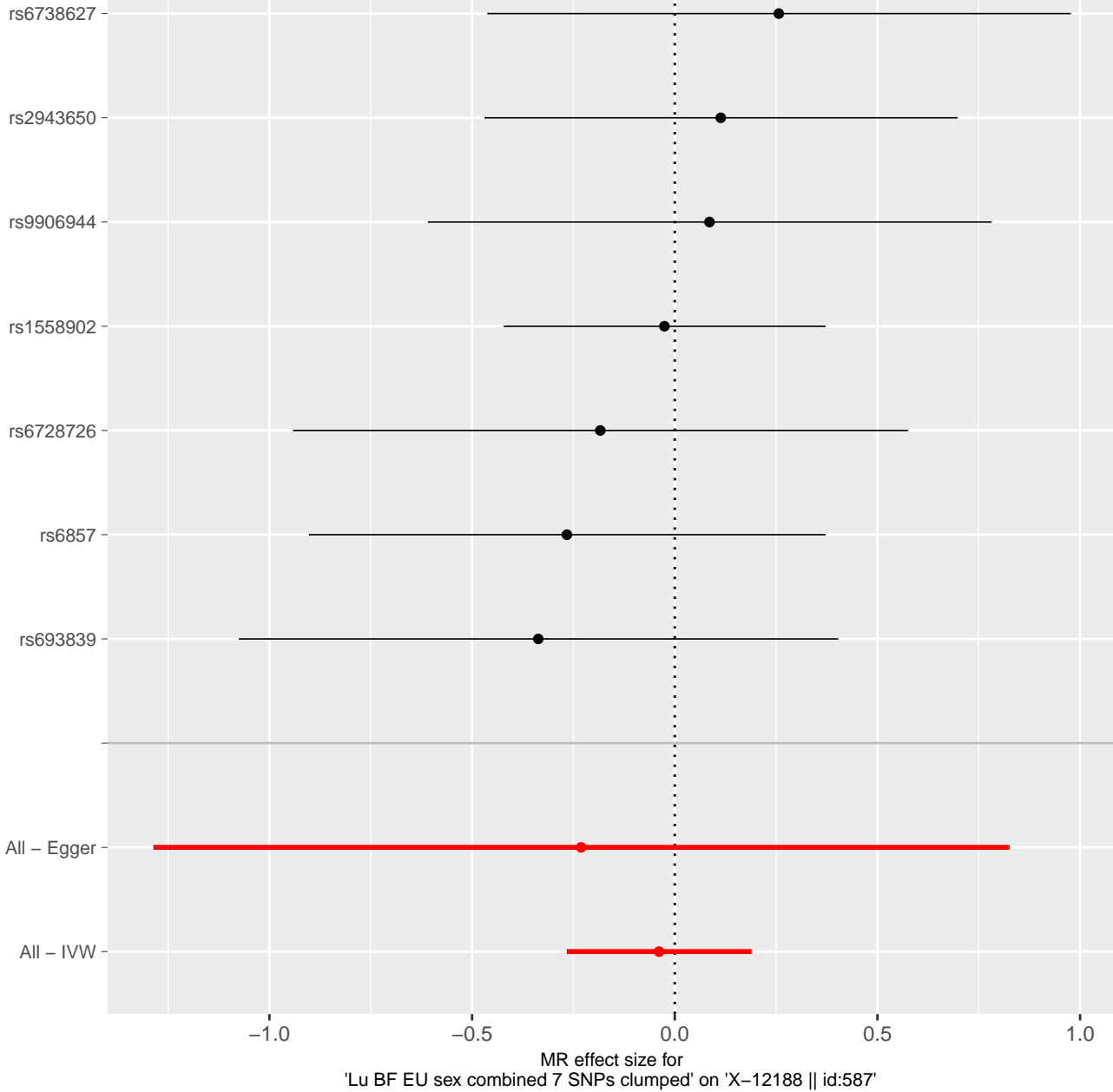


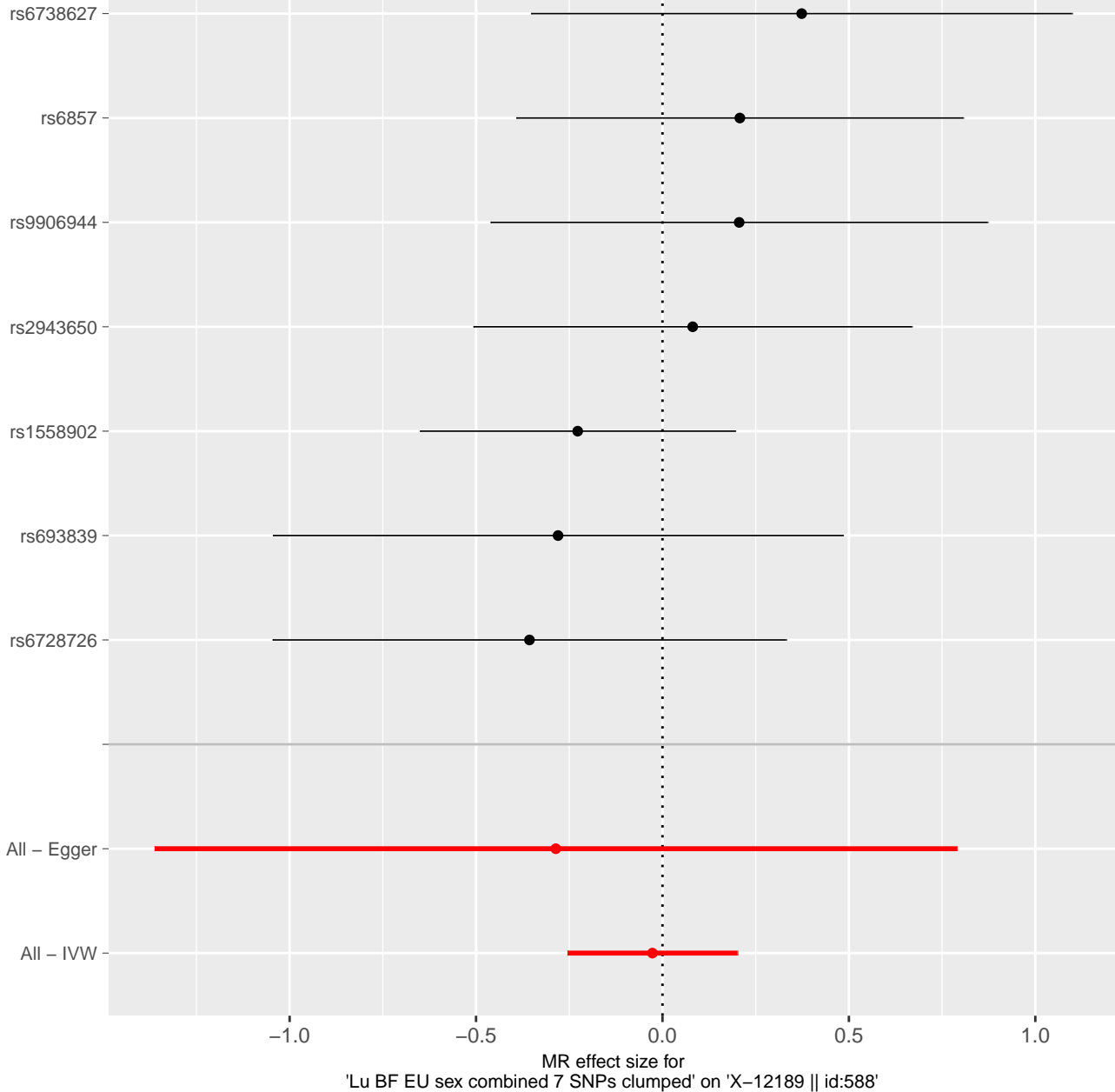


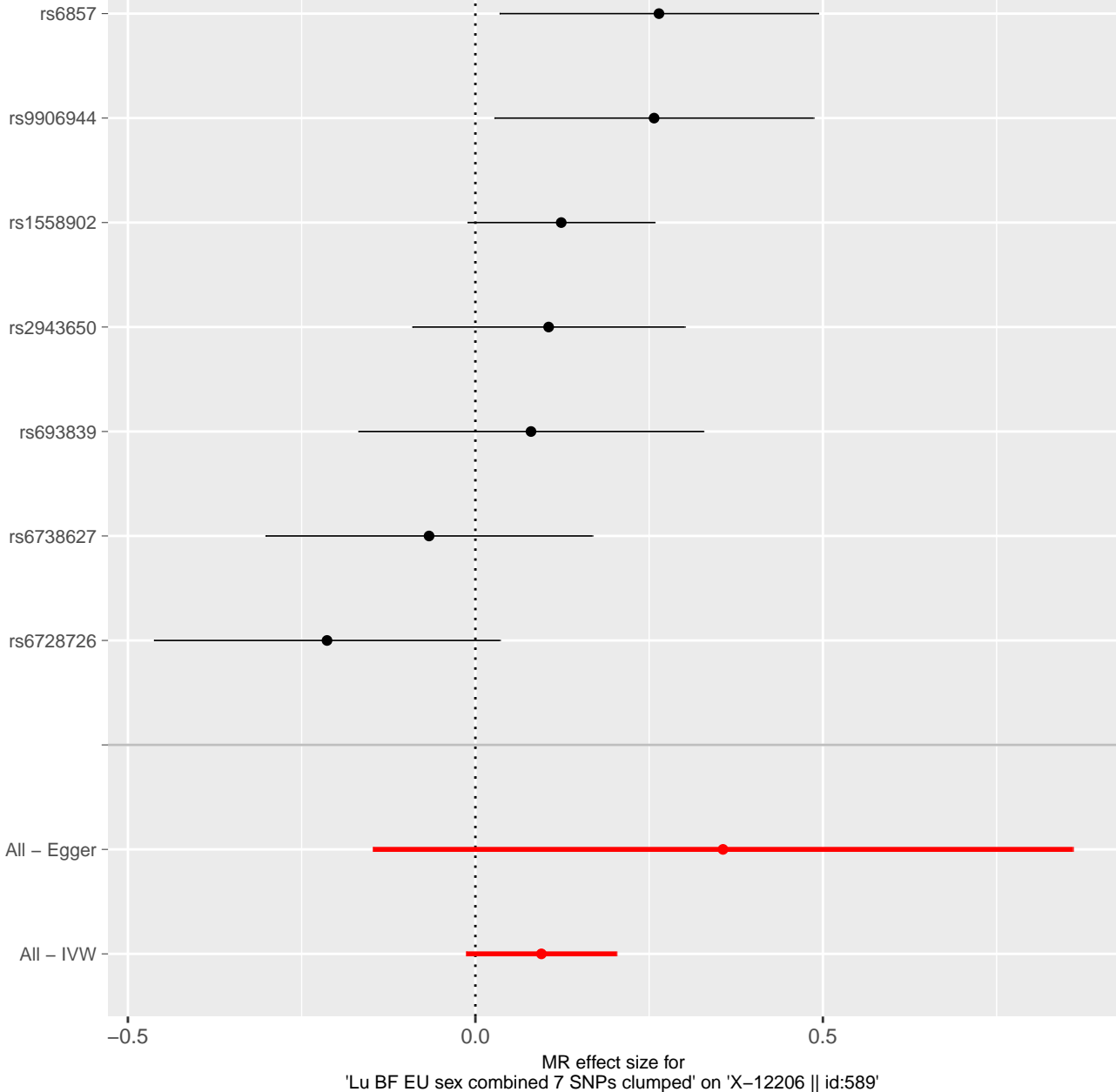


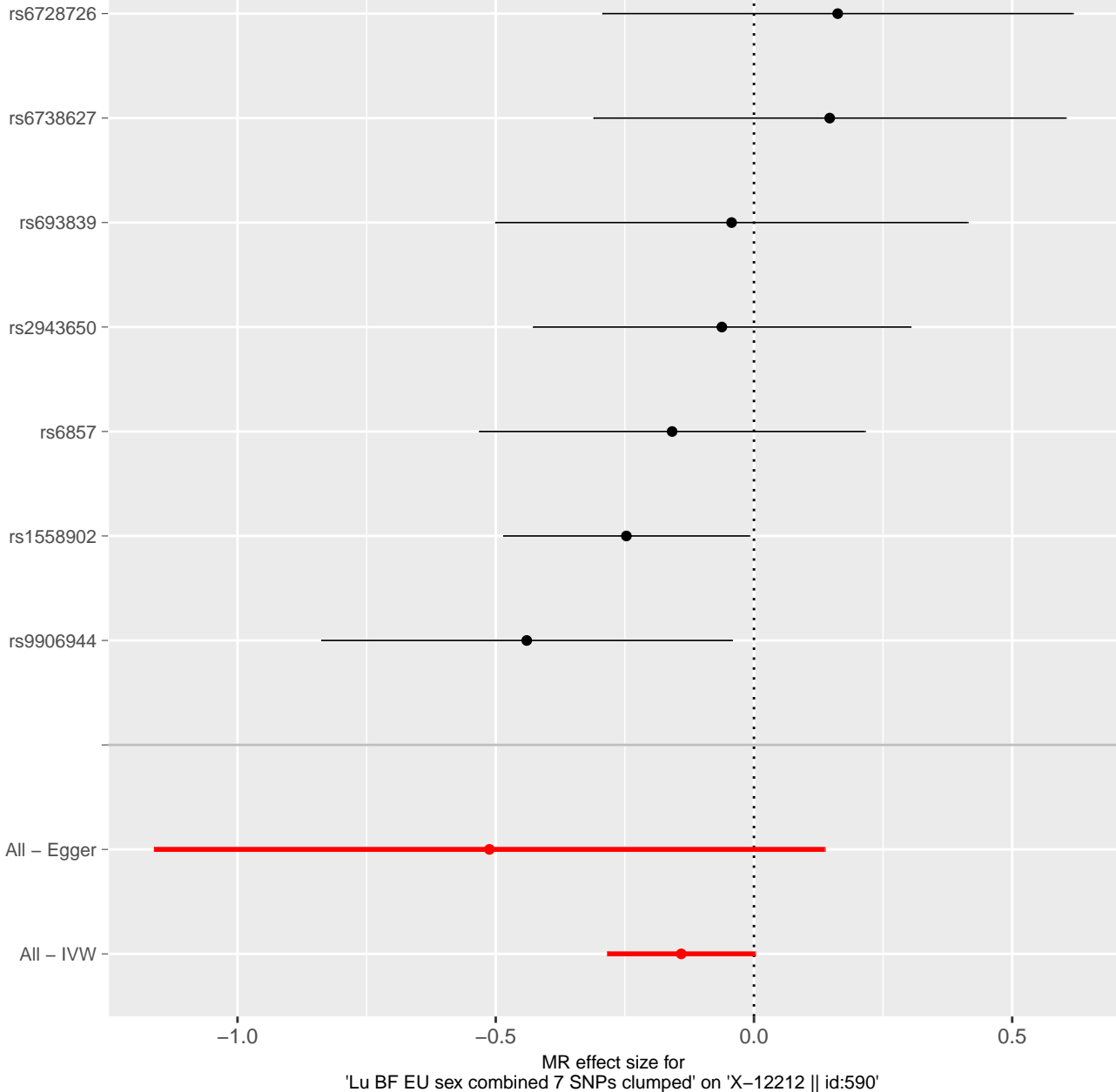


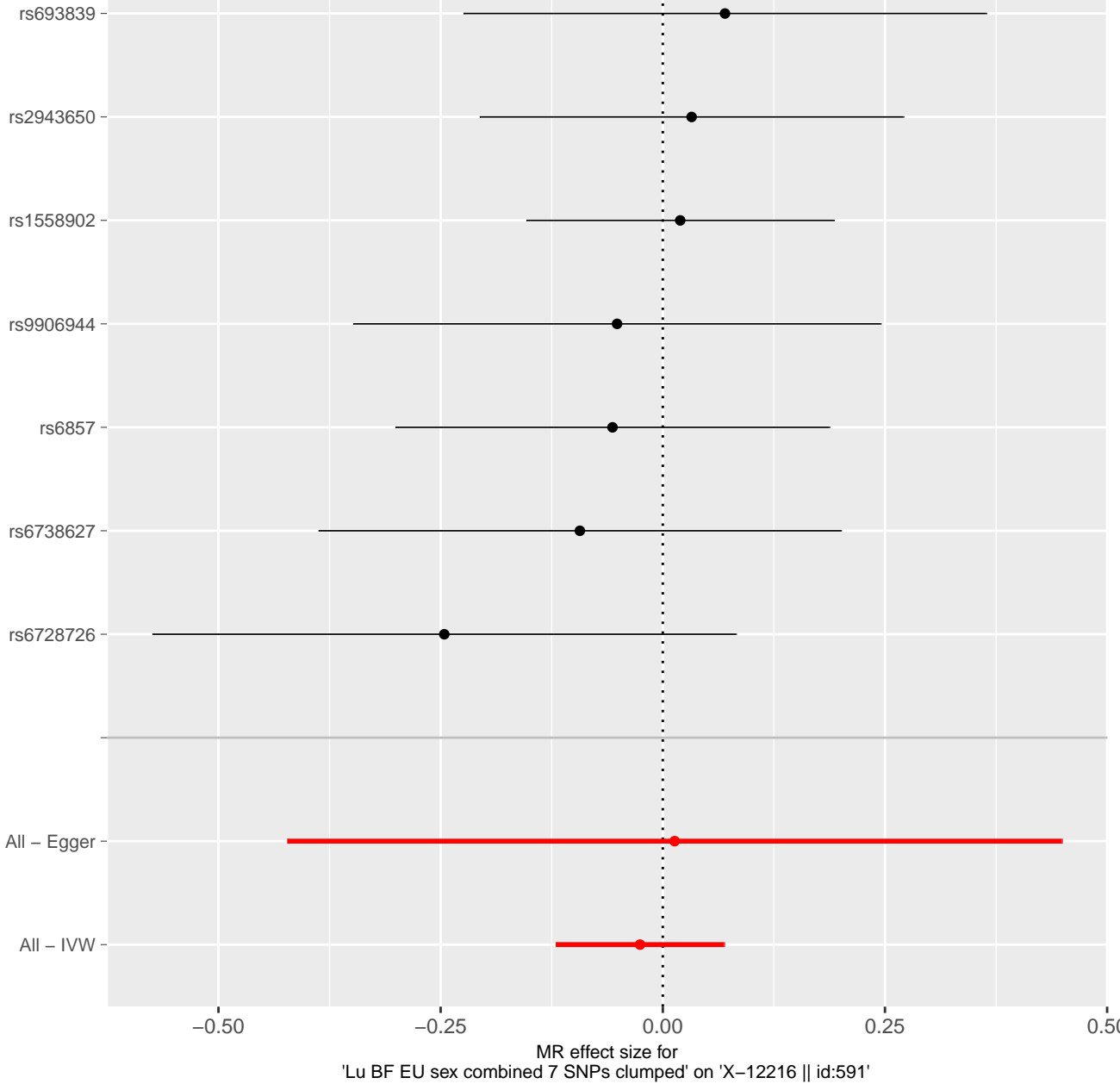


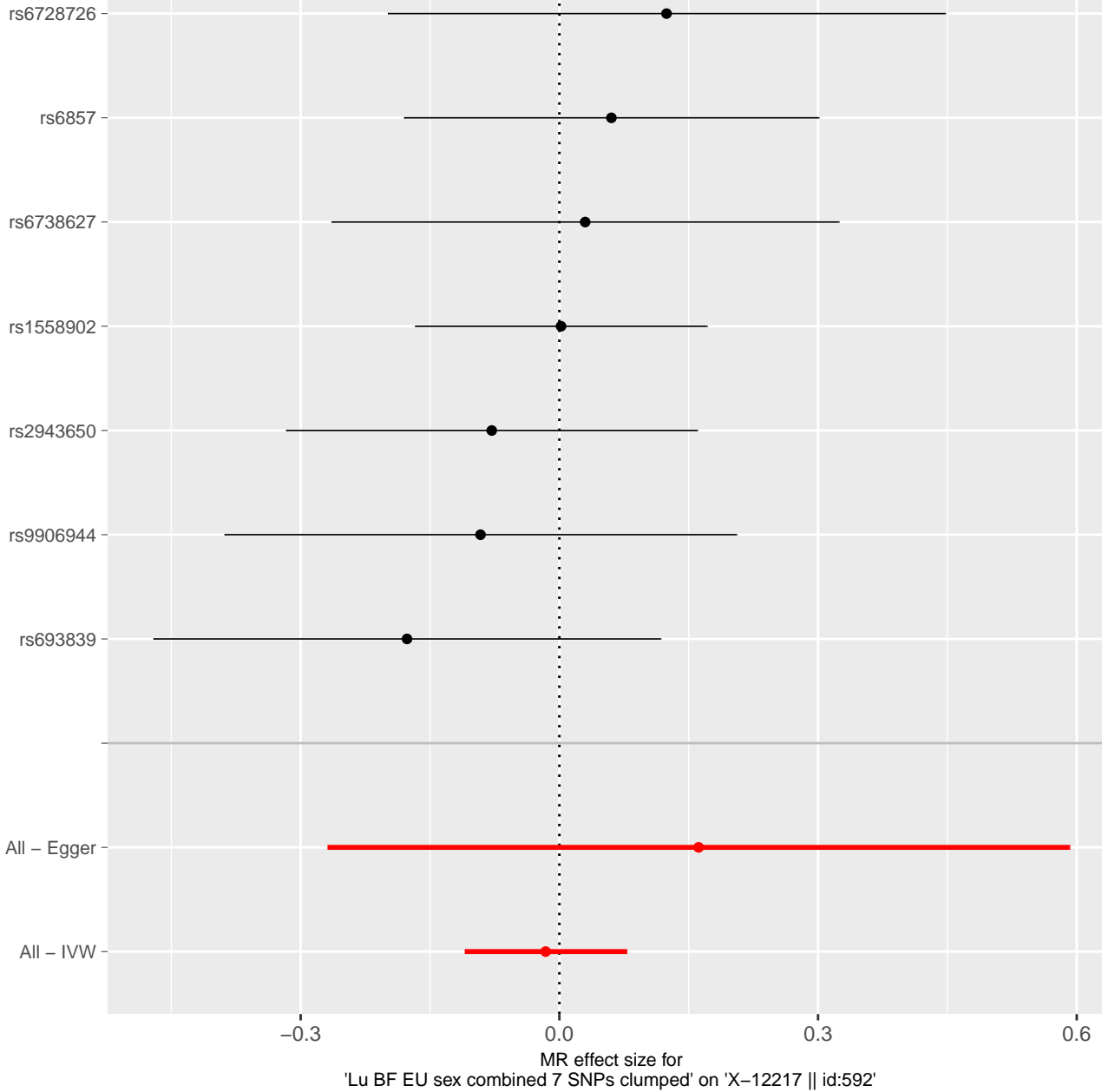


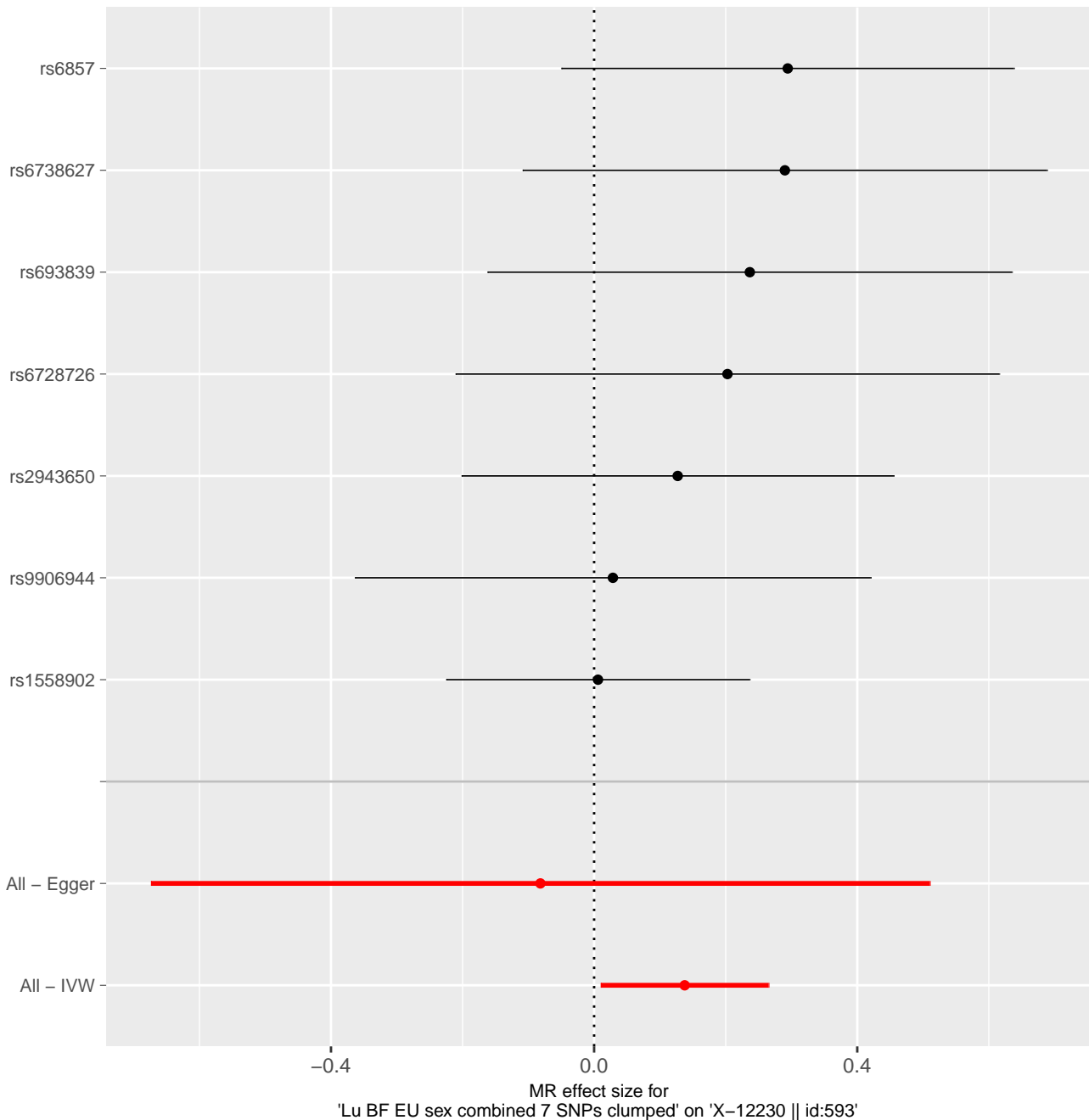












rs9906944

rs2943650

rs693839

rs1558902

rs6738627

rs6857

rs6728726

All – Egger

All – IVW

-0.50

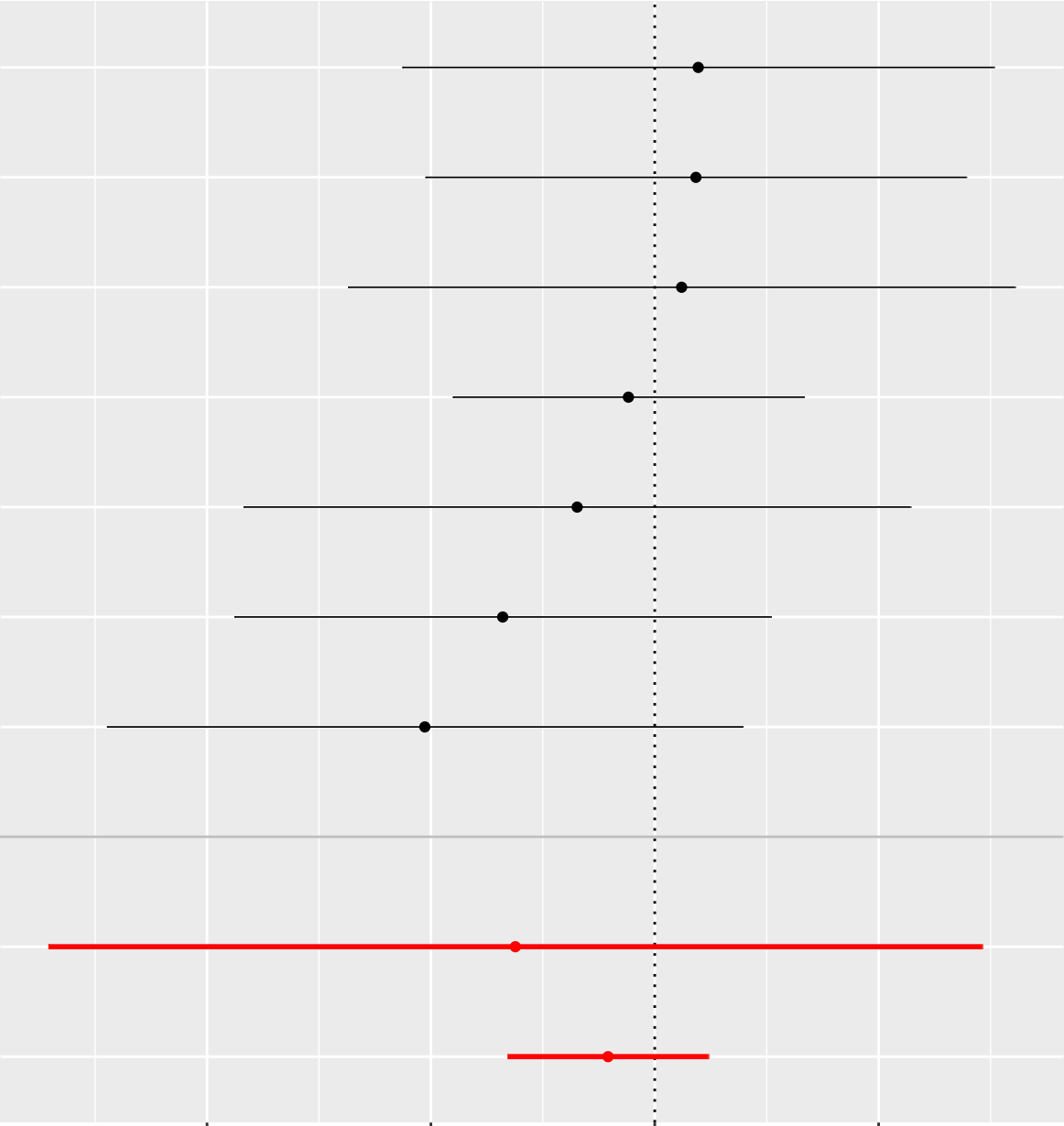
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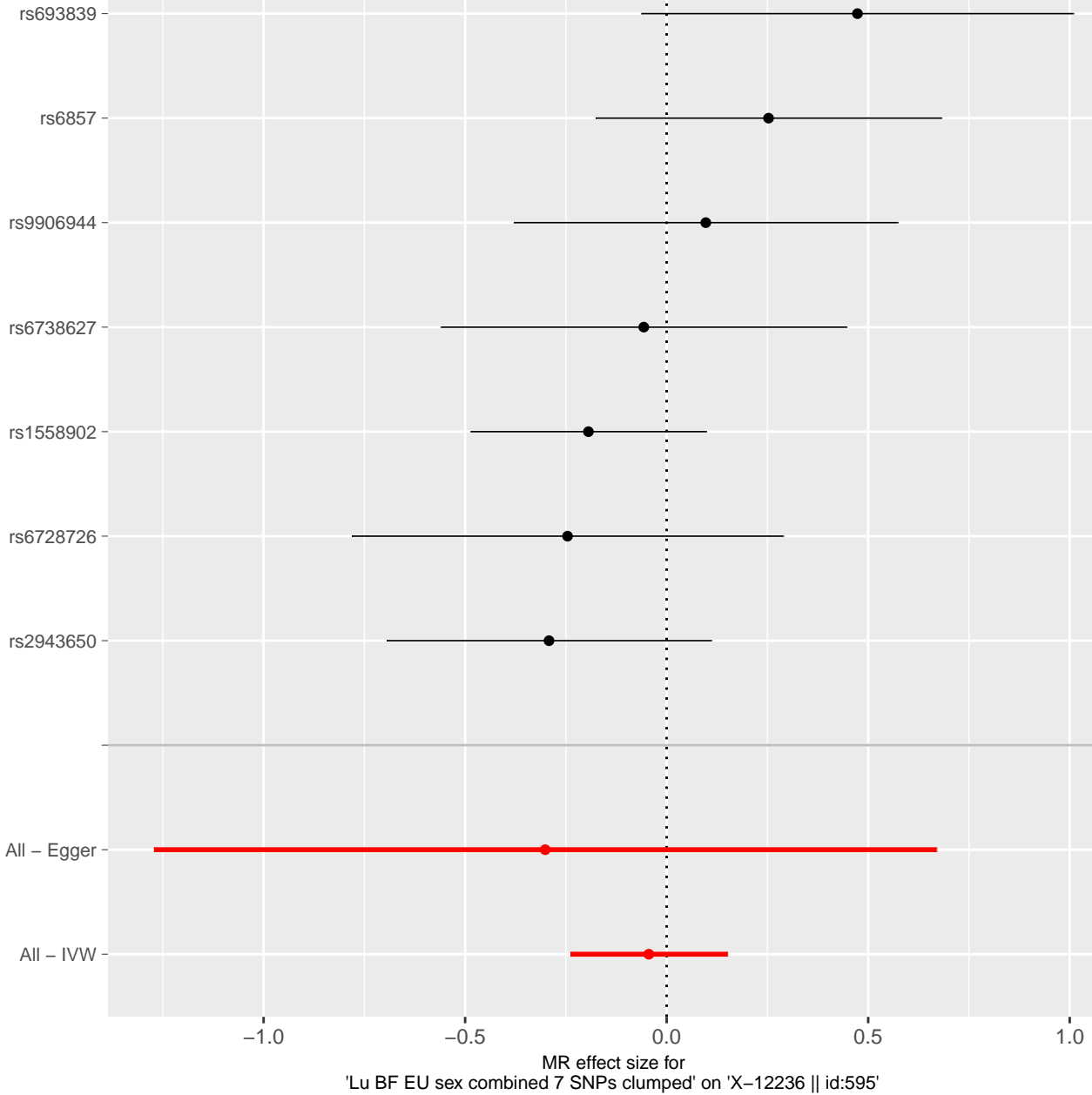
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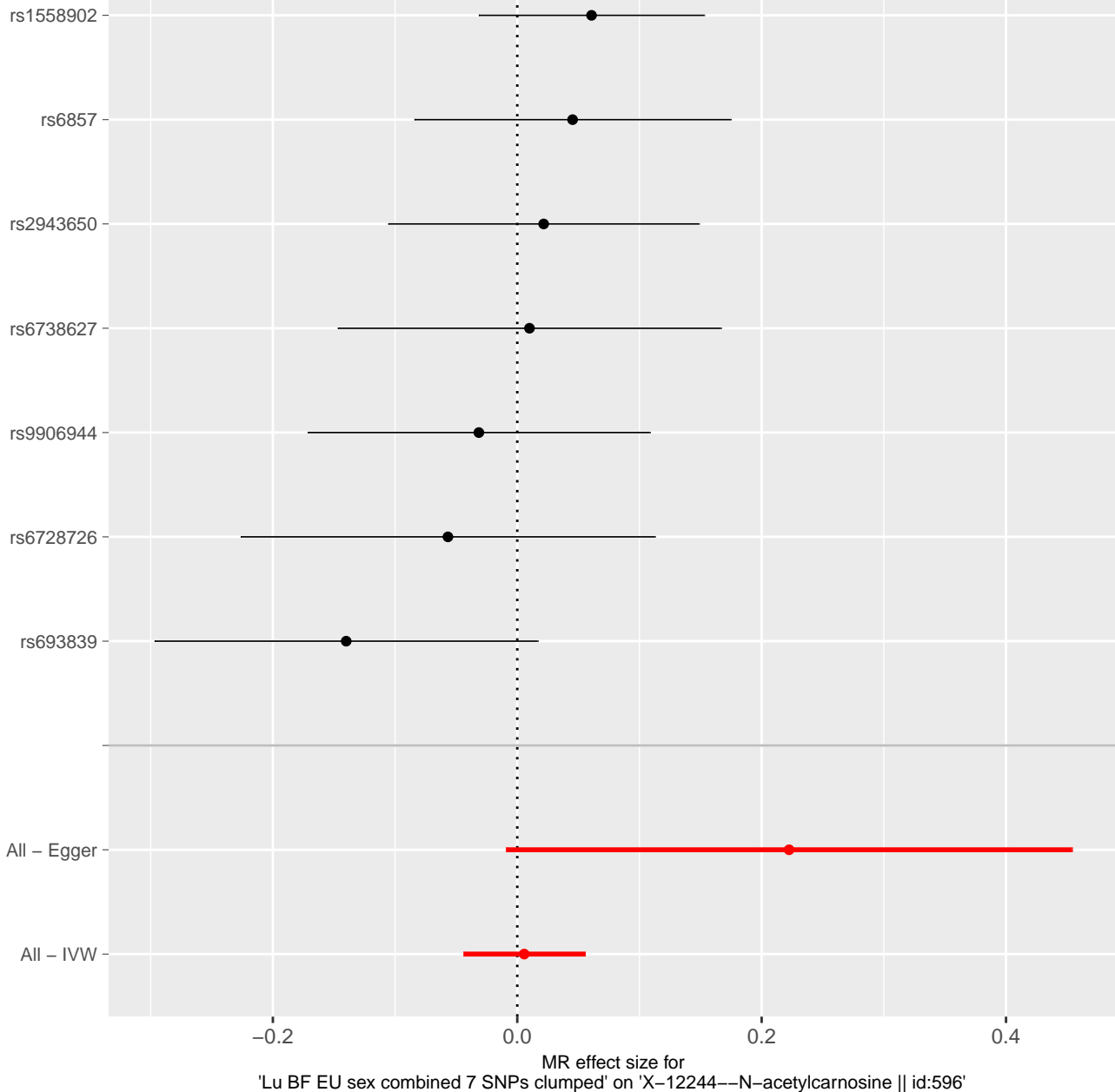
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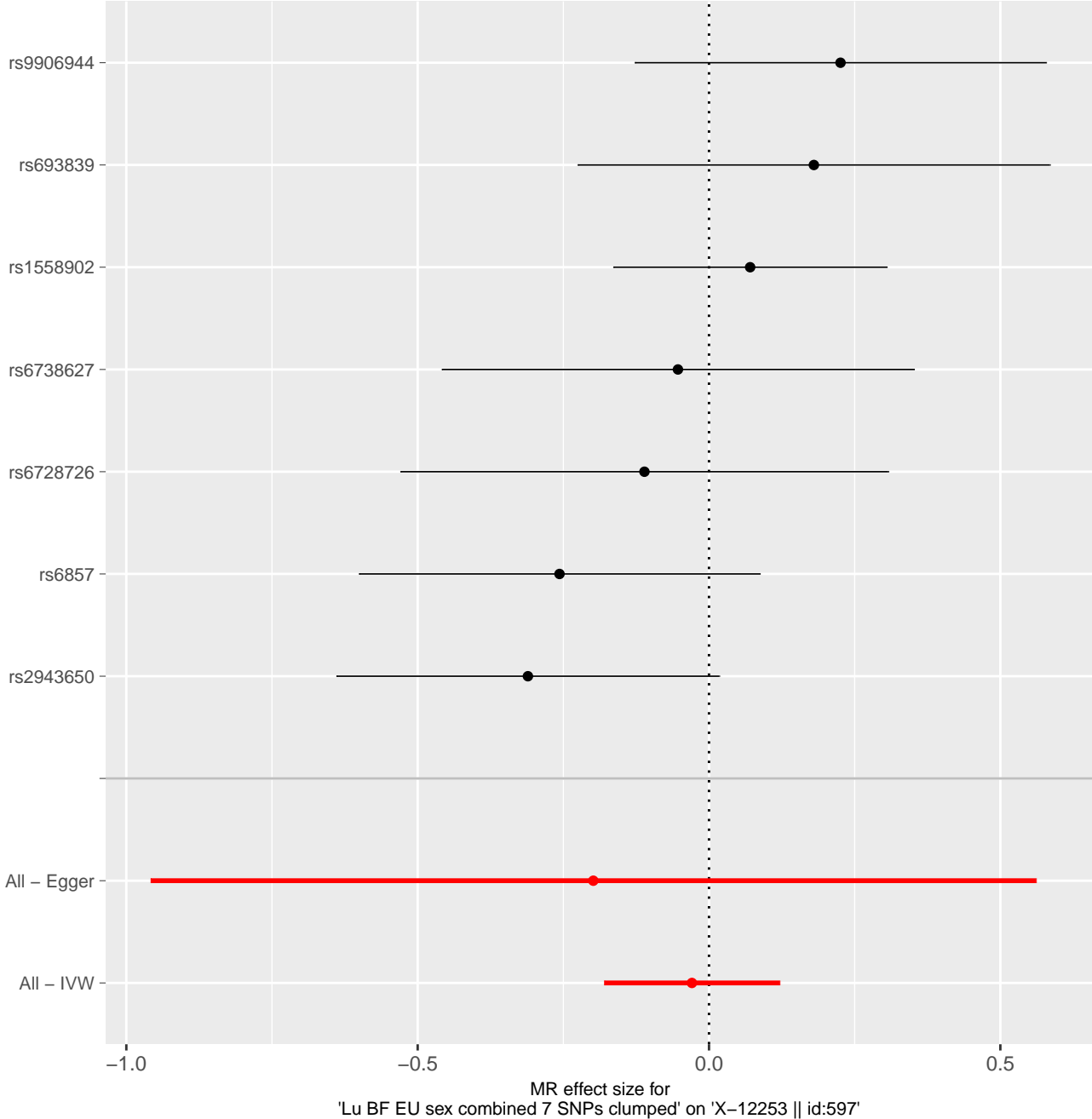
MR effect size for

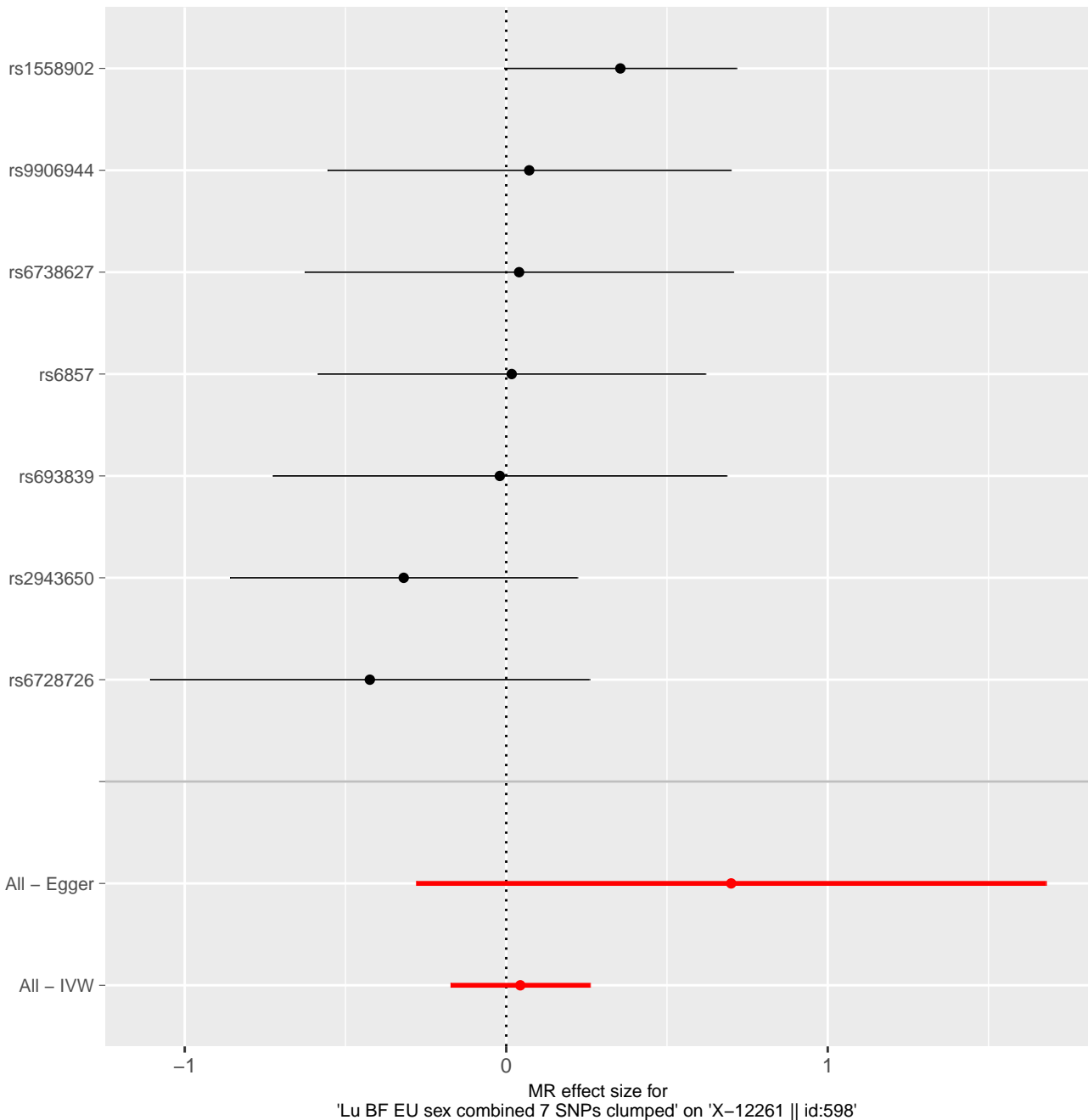
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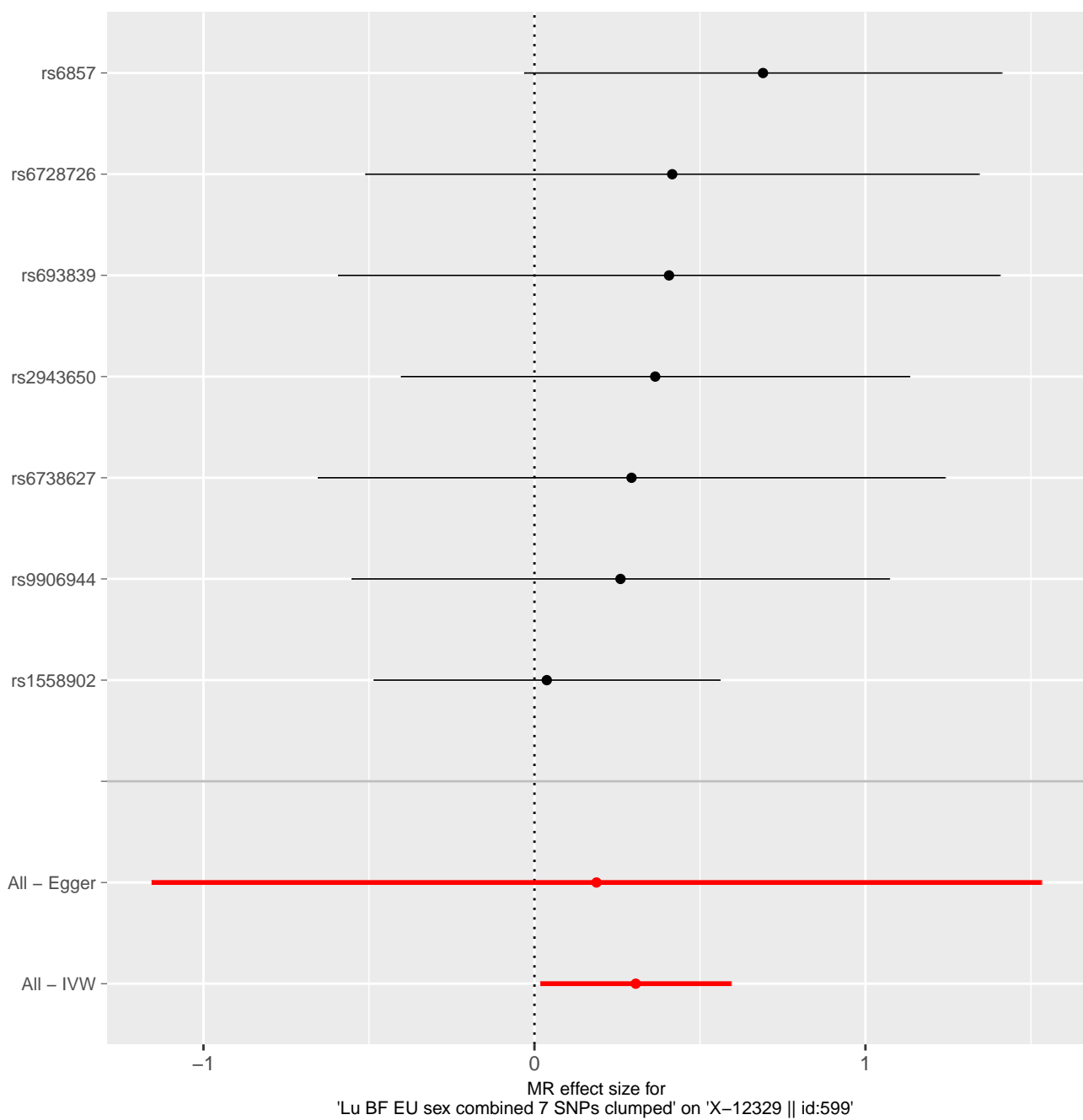


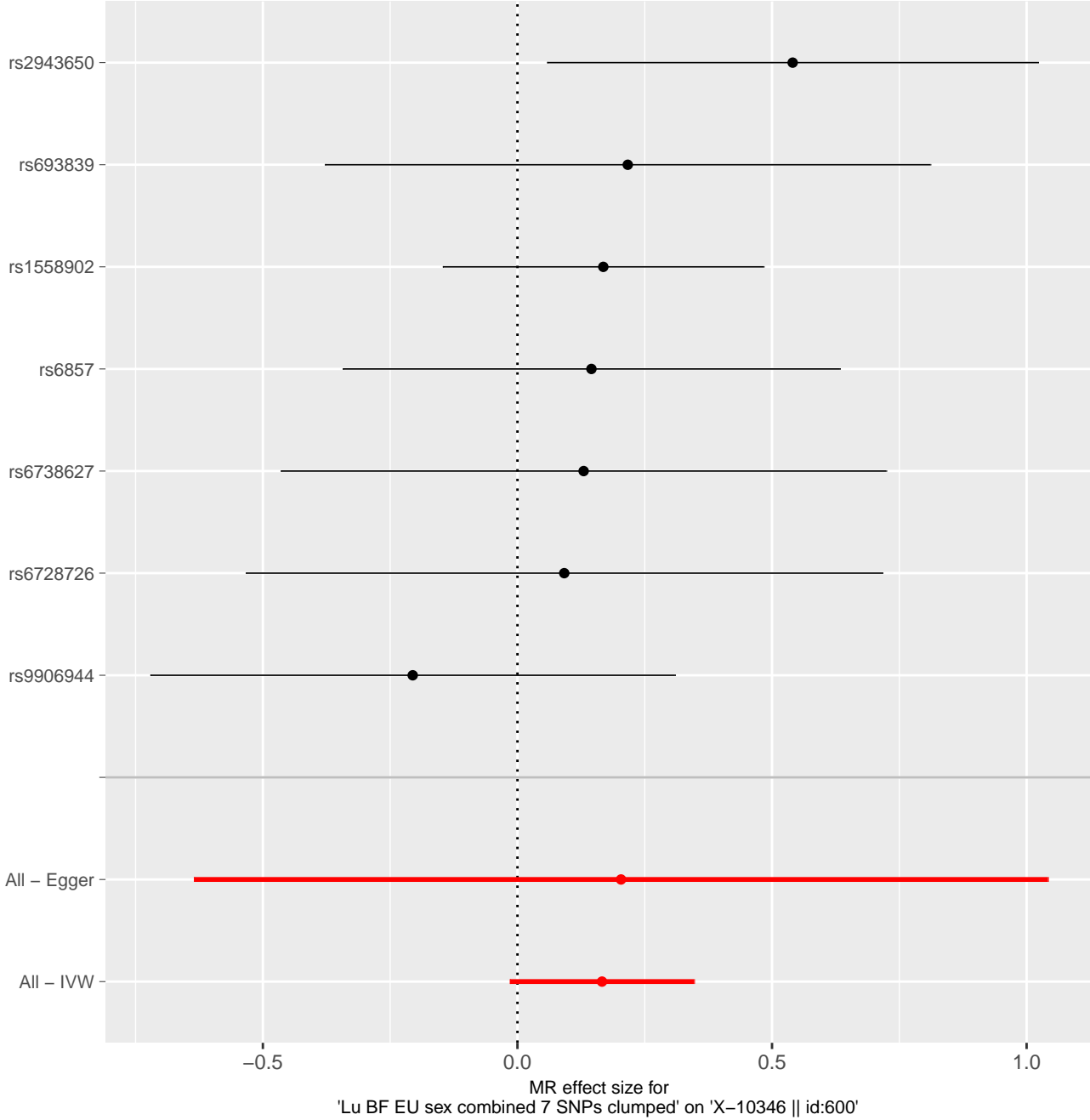












rs6738627

rs1558902

rs693839

rs2943650

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rs6728726

rs9906944

All – Egger

All – IVW

-0.4

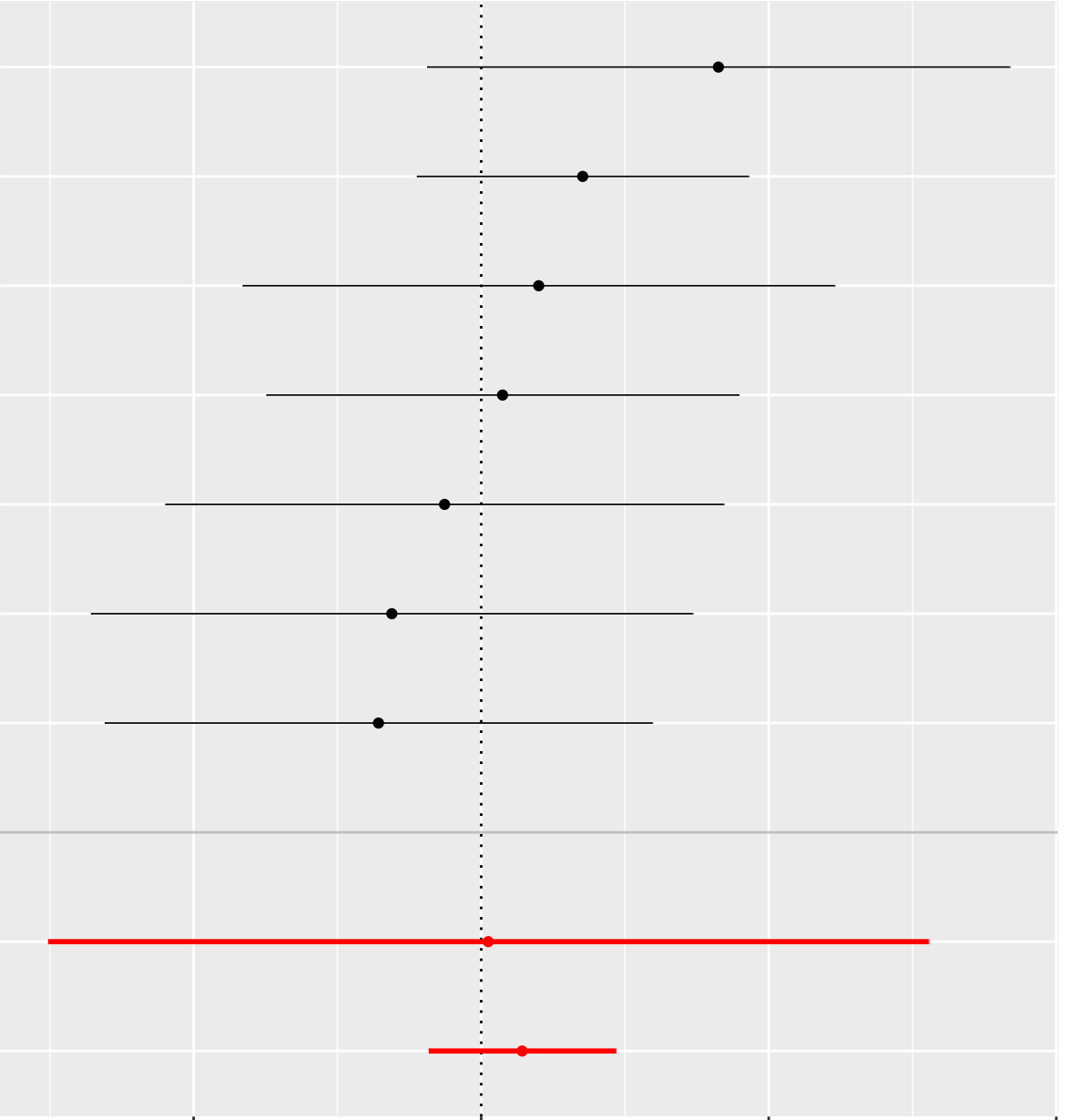
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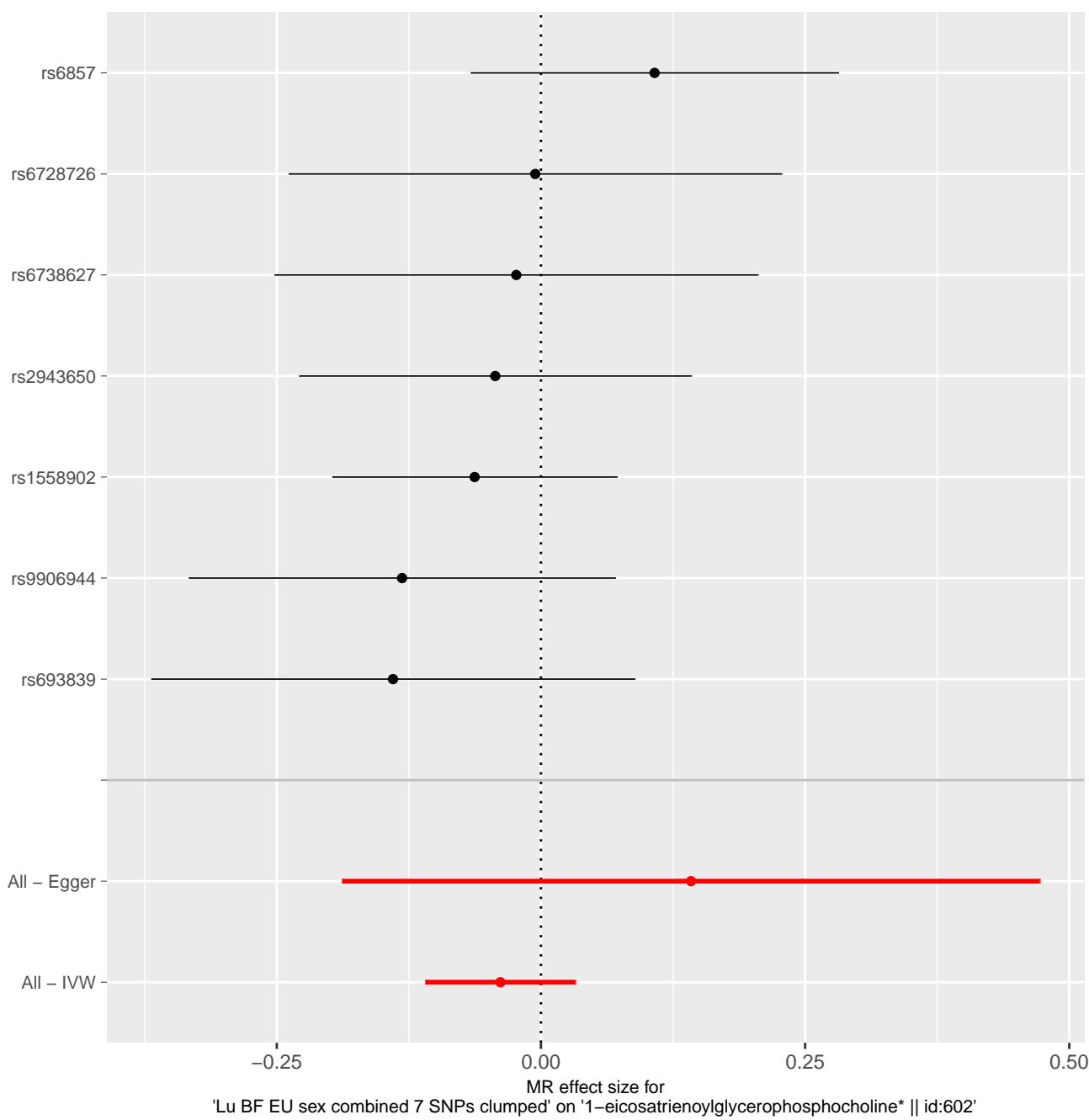
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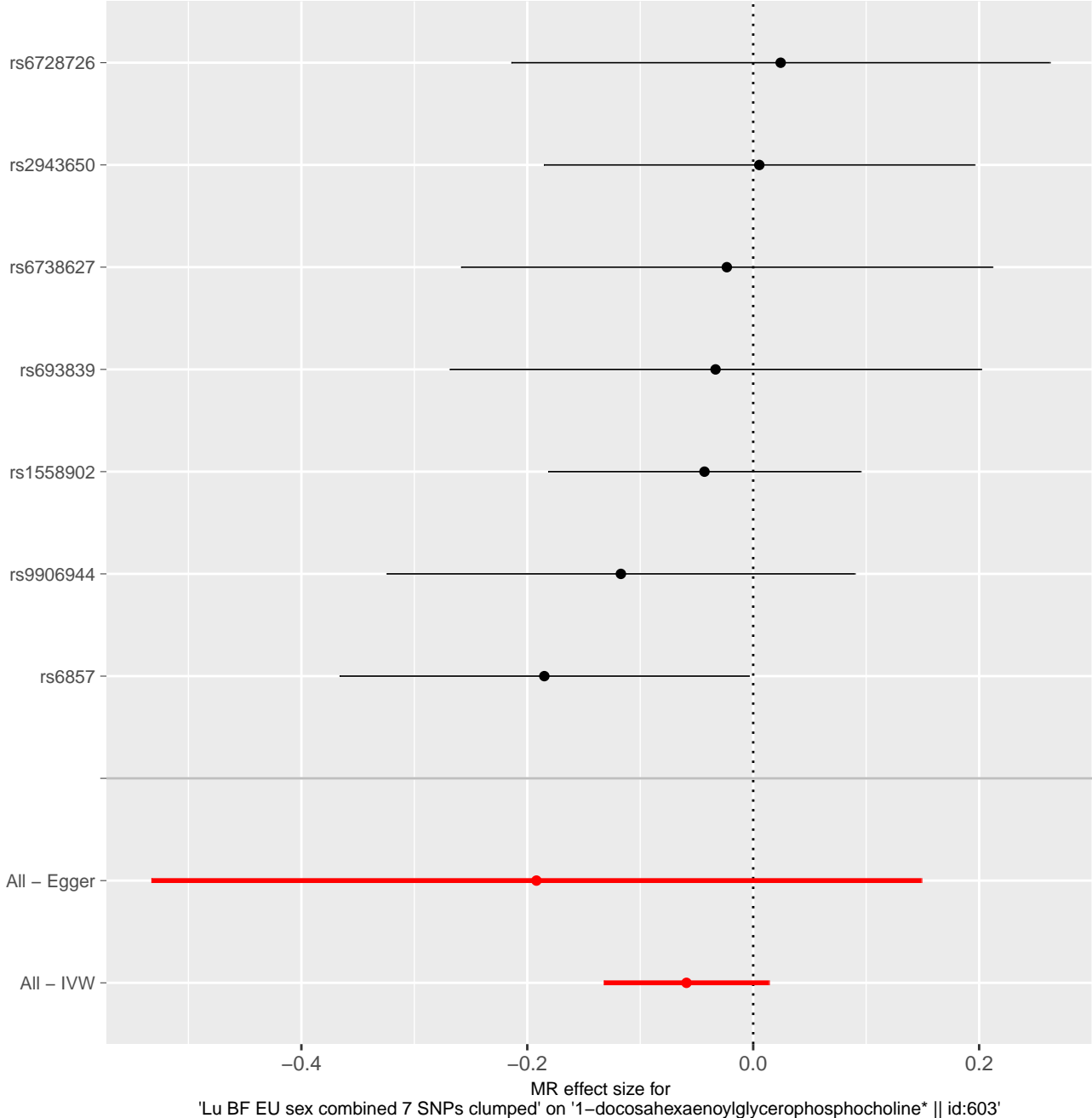
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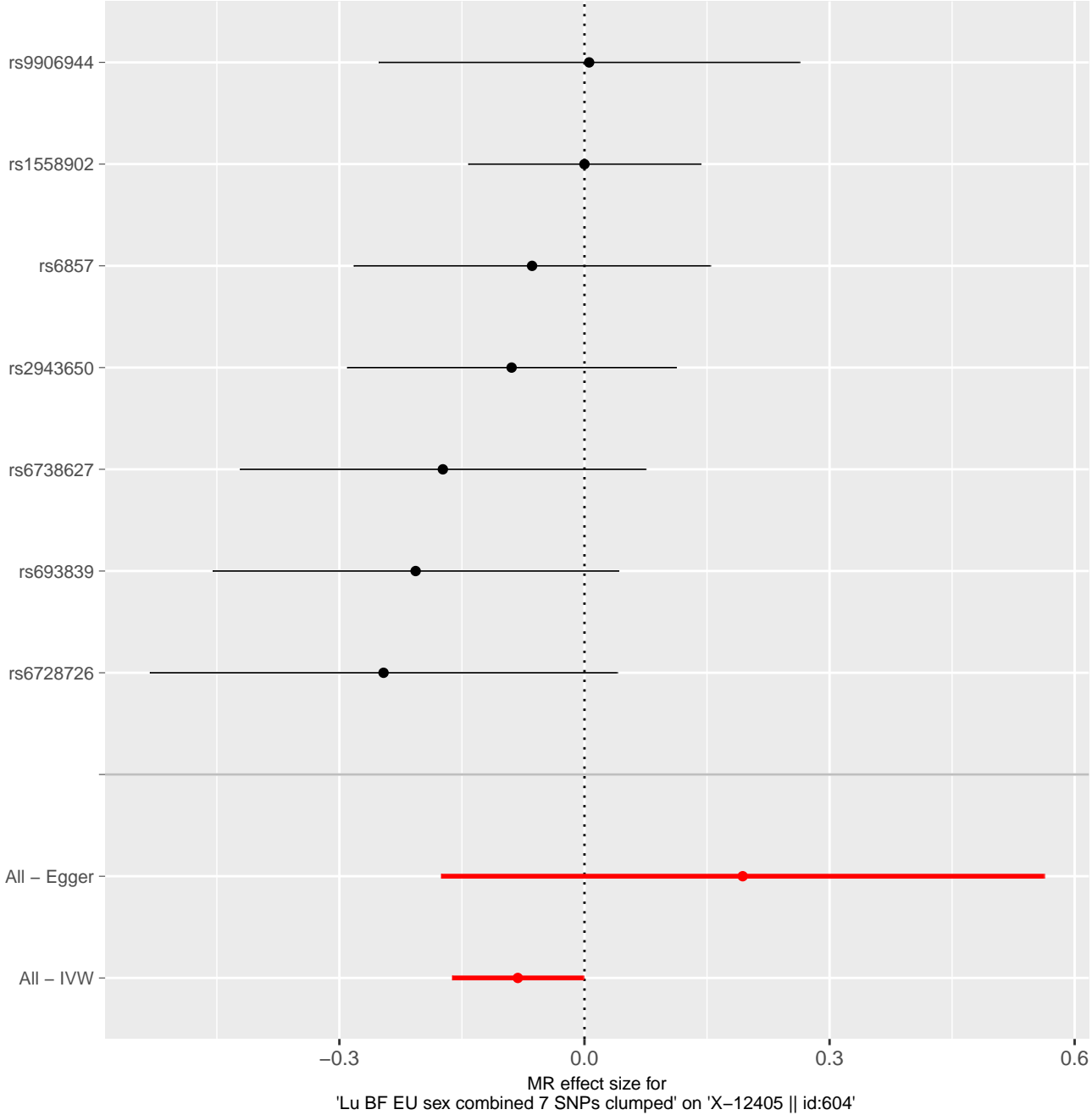
MR effect size for

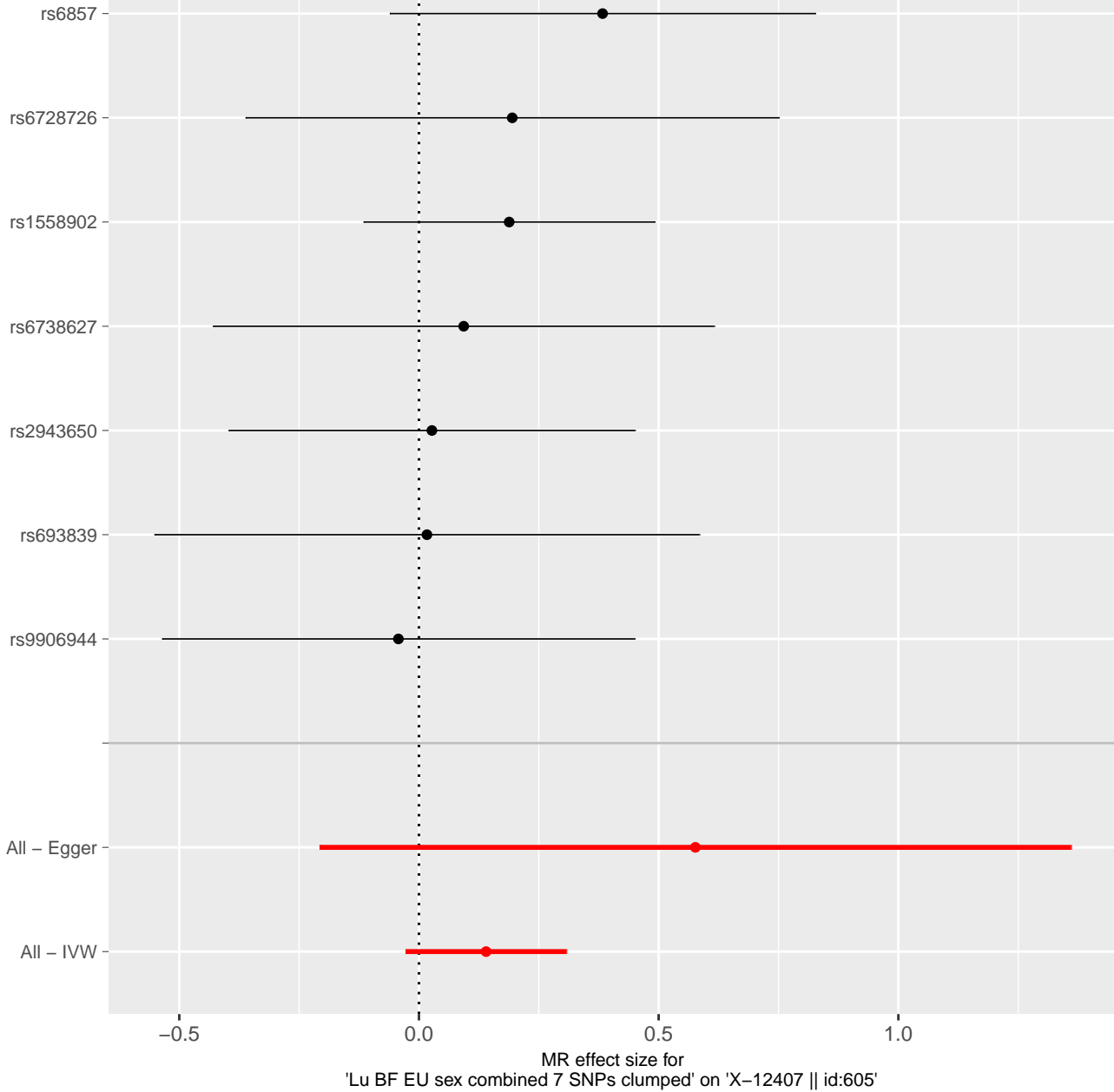
'Lu BF EU sex combined 7 SNPs clumped' on 'ADpSGEGDFXAEGGGVR* || id:601'

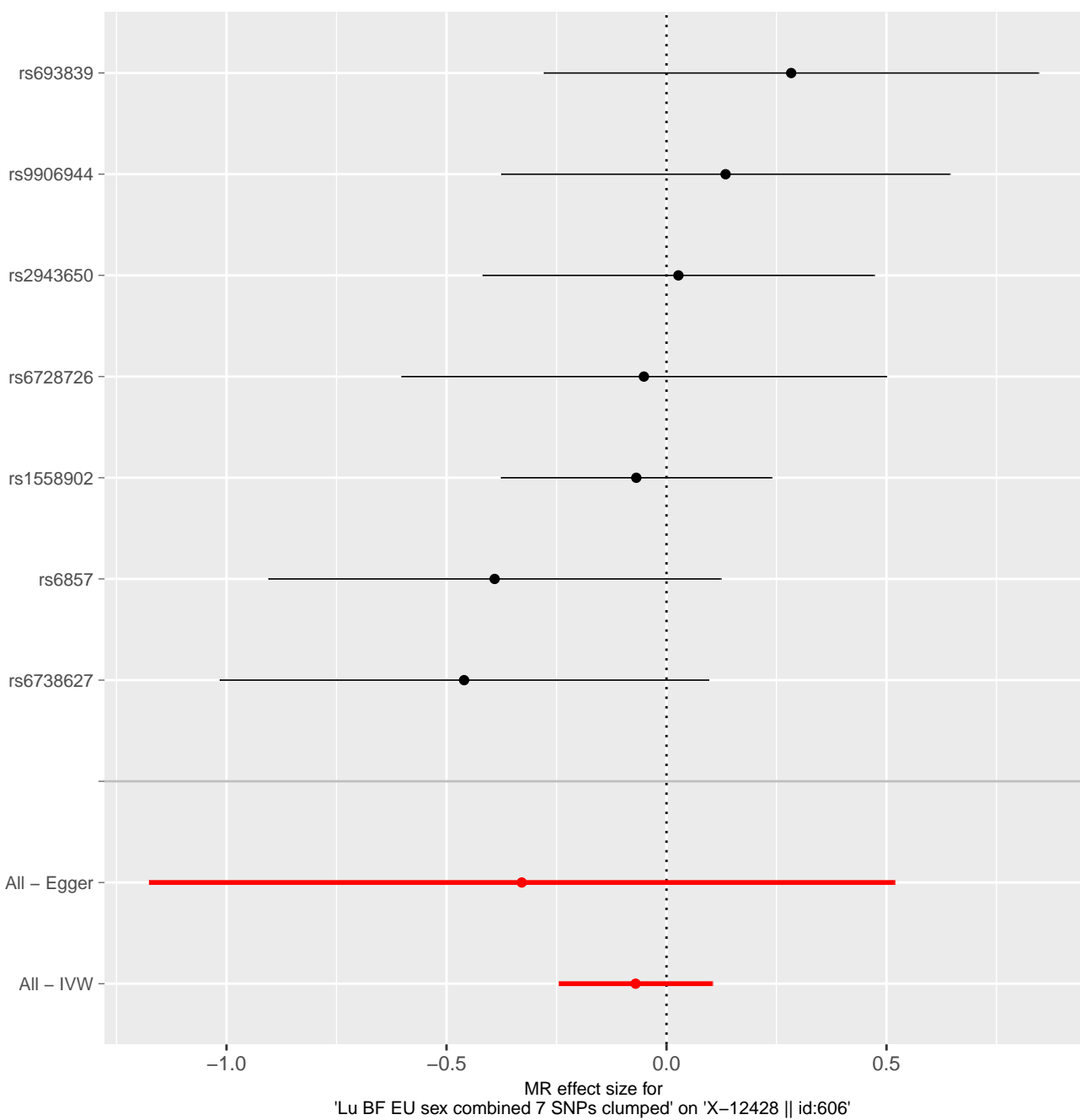


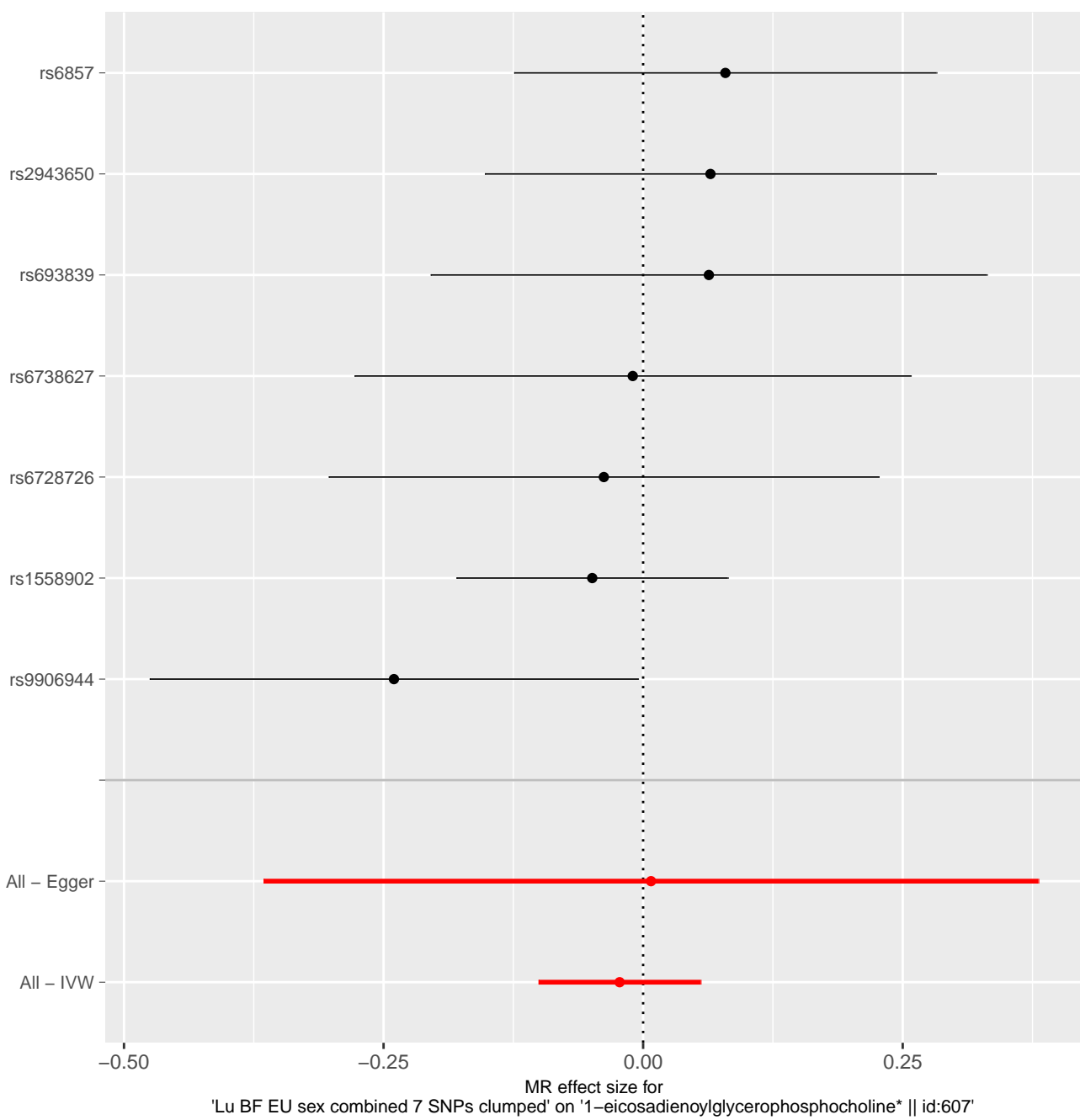


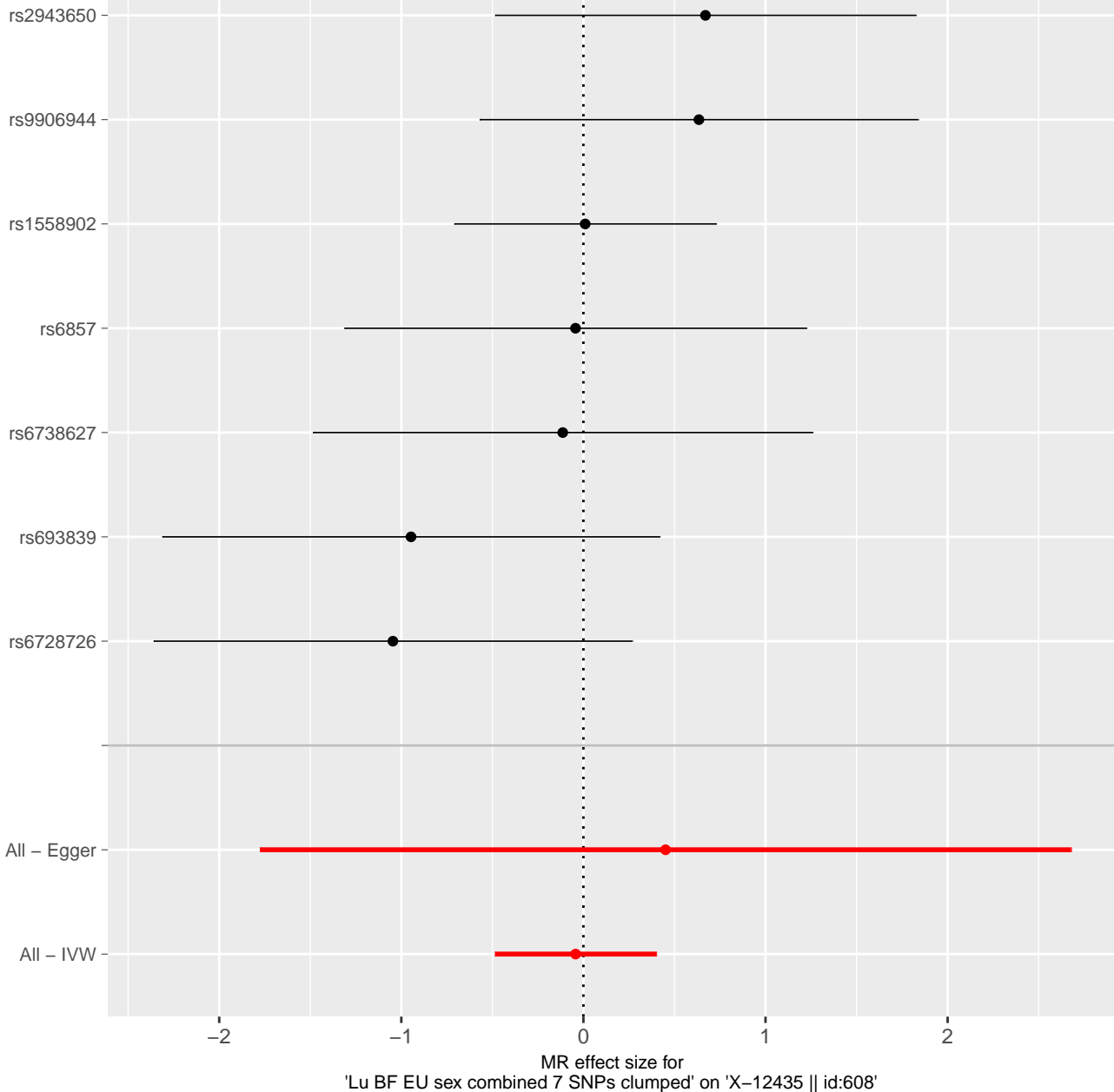


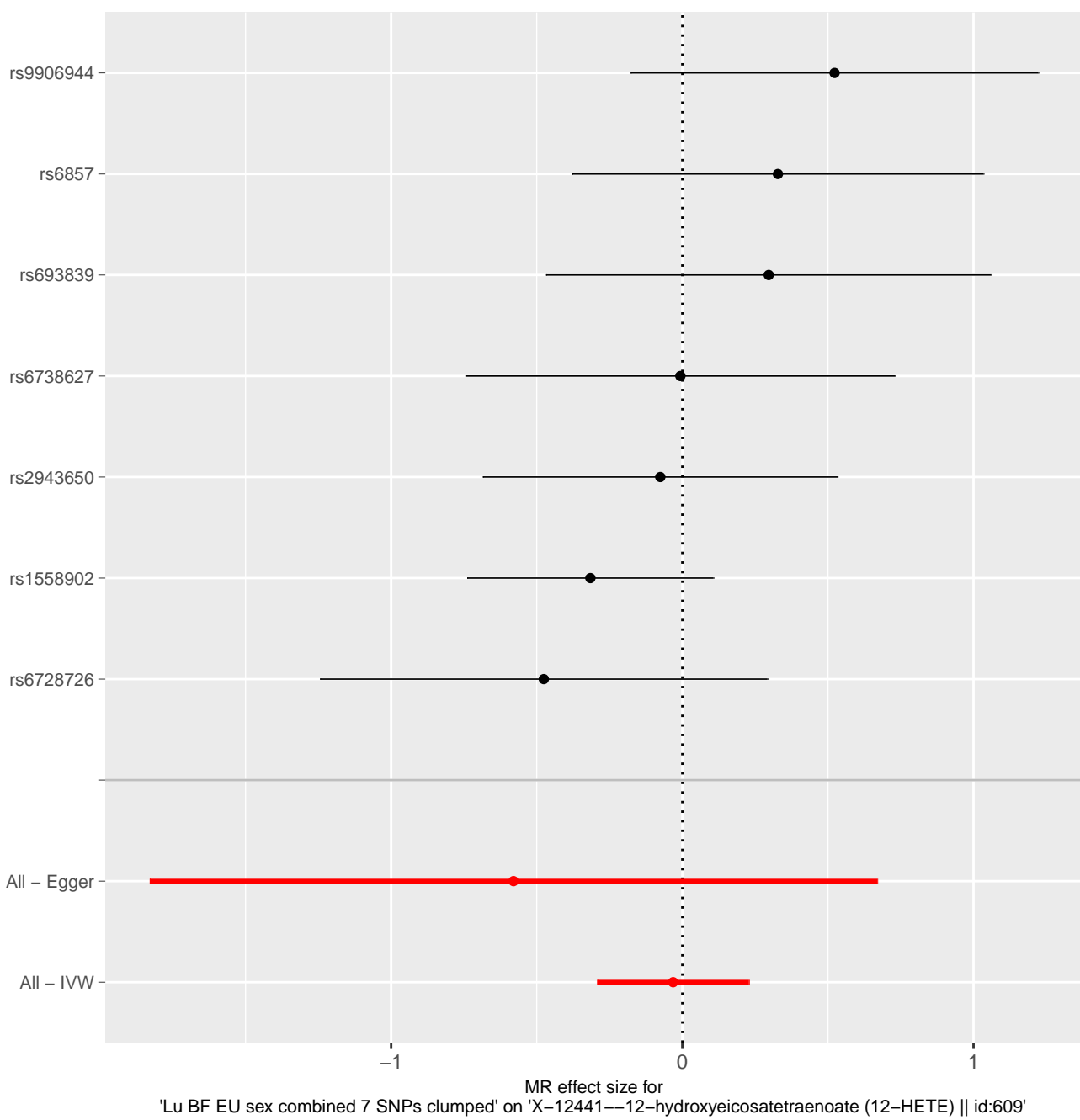


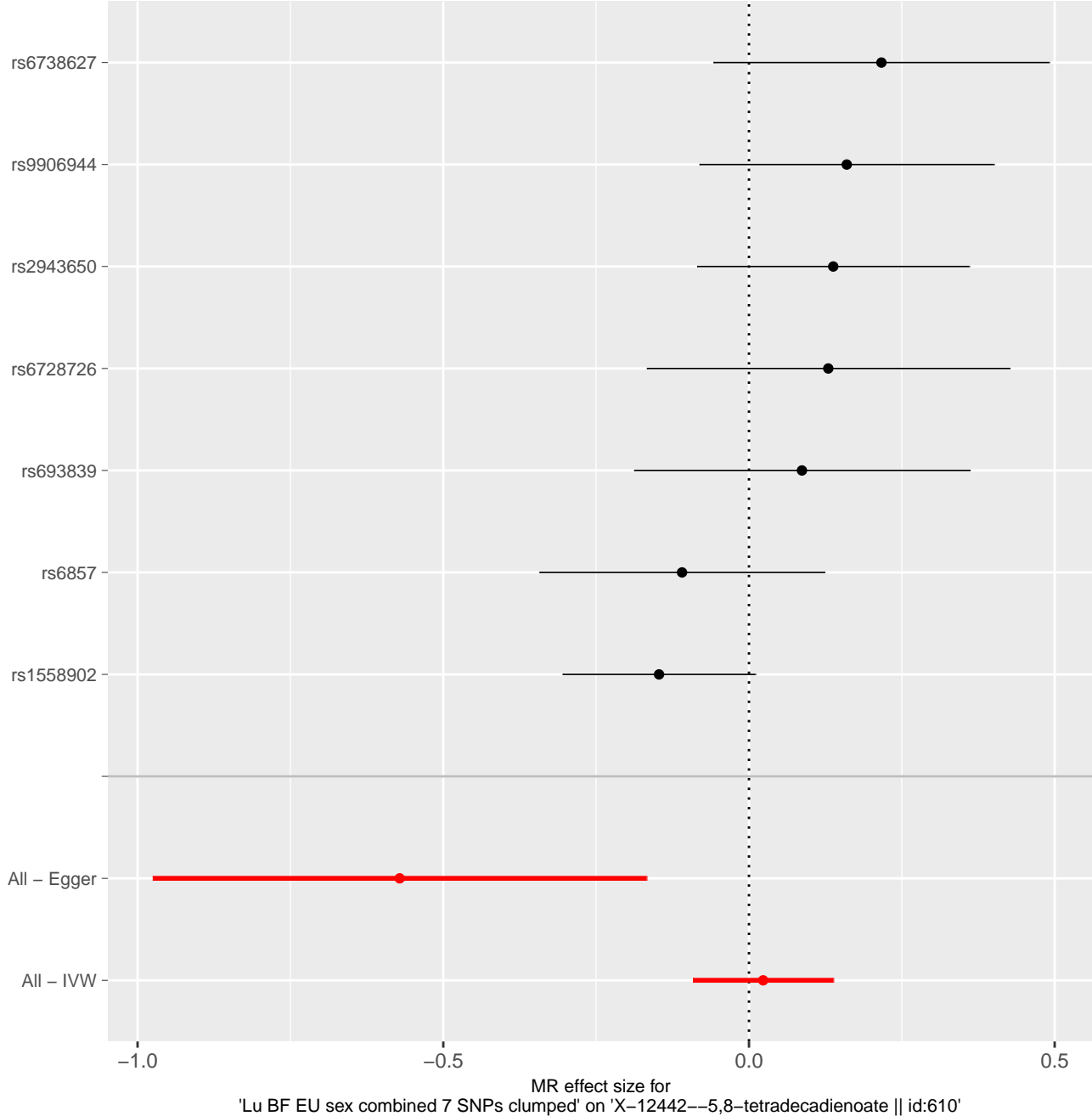


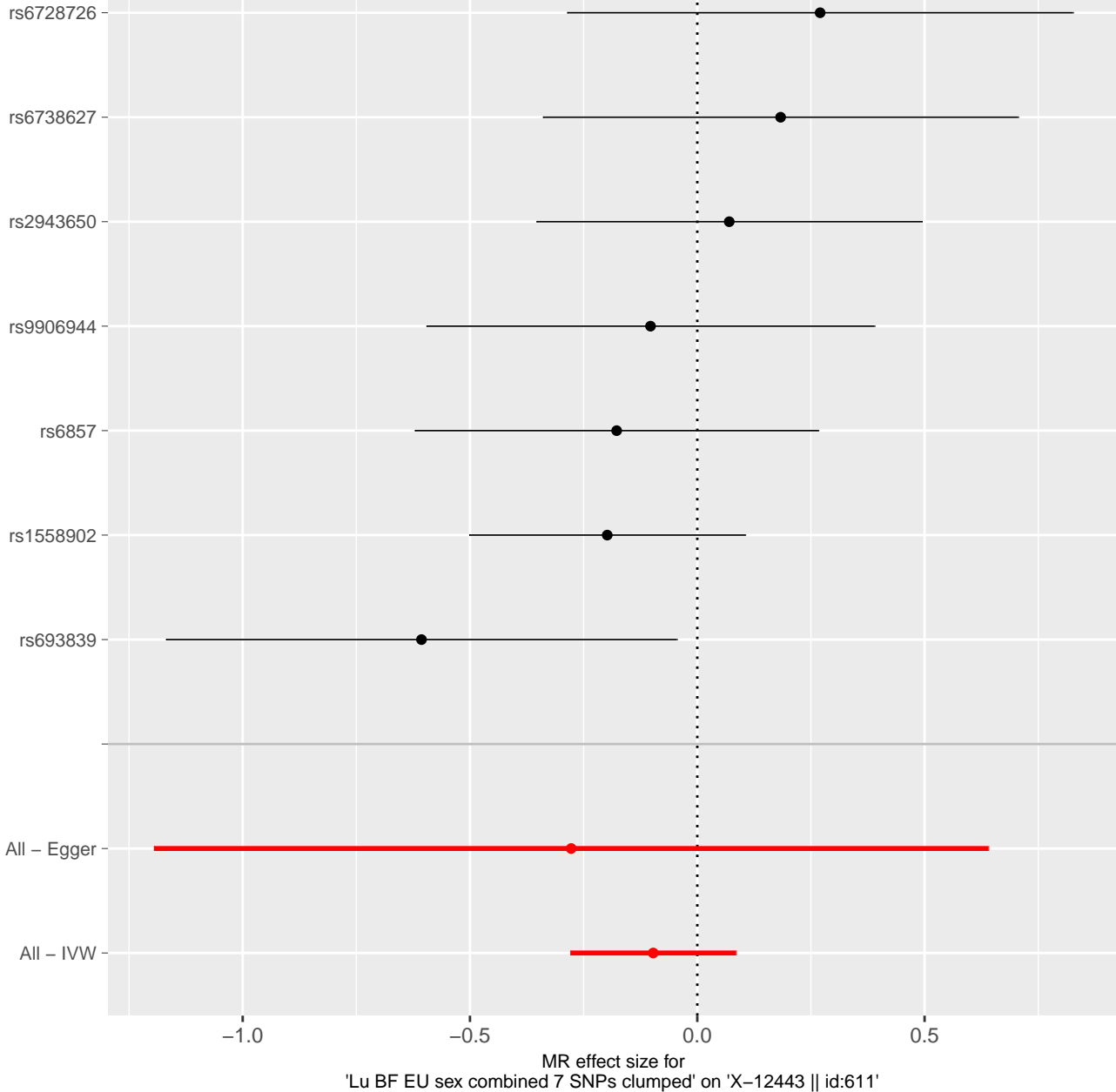


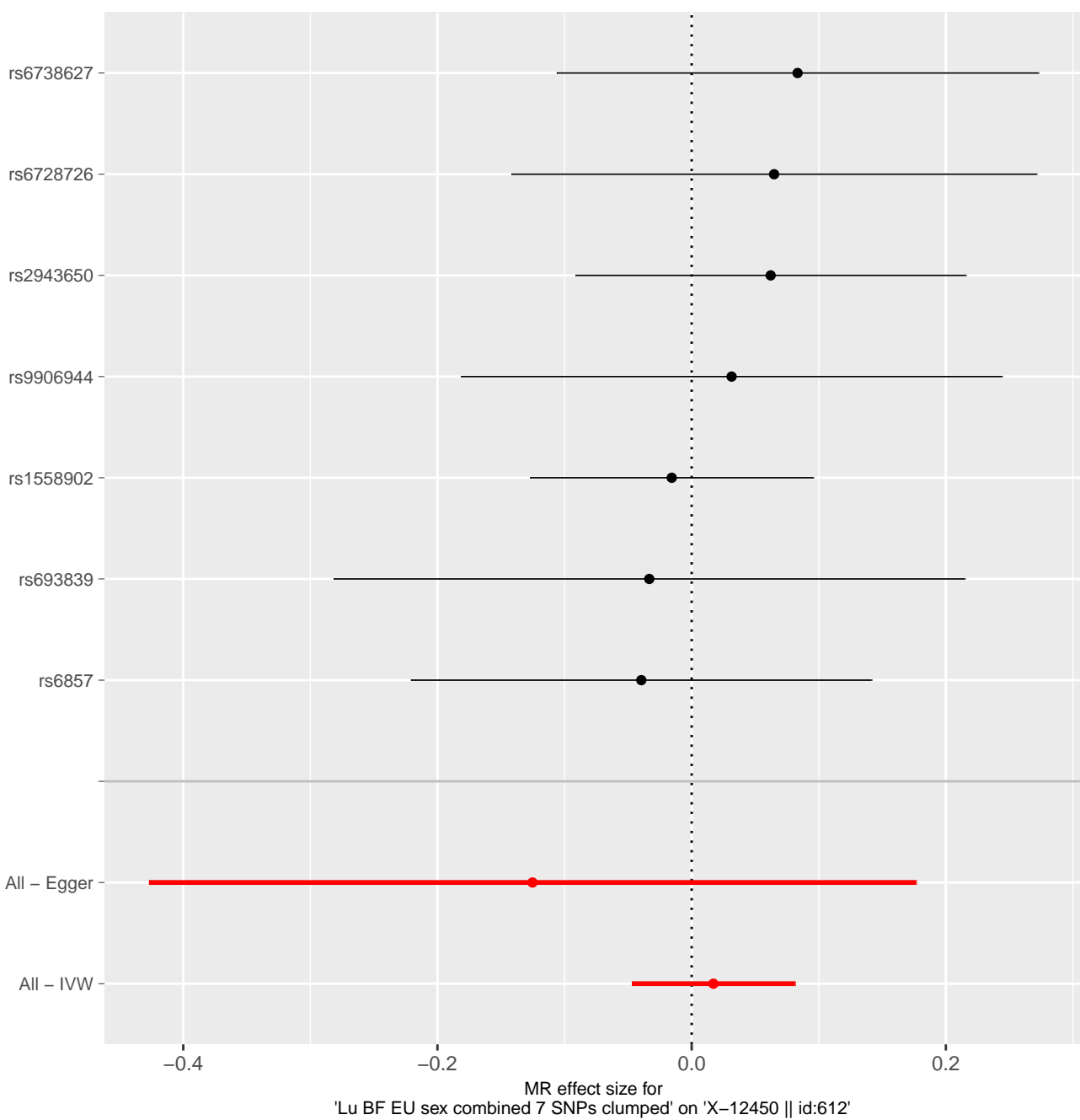


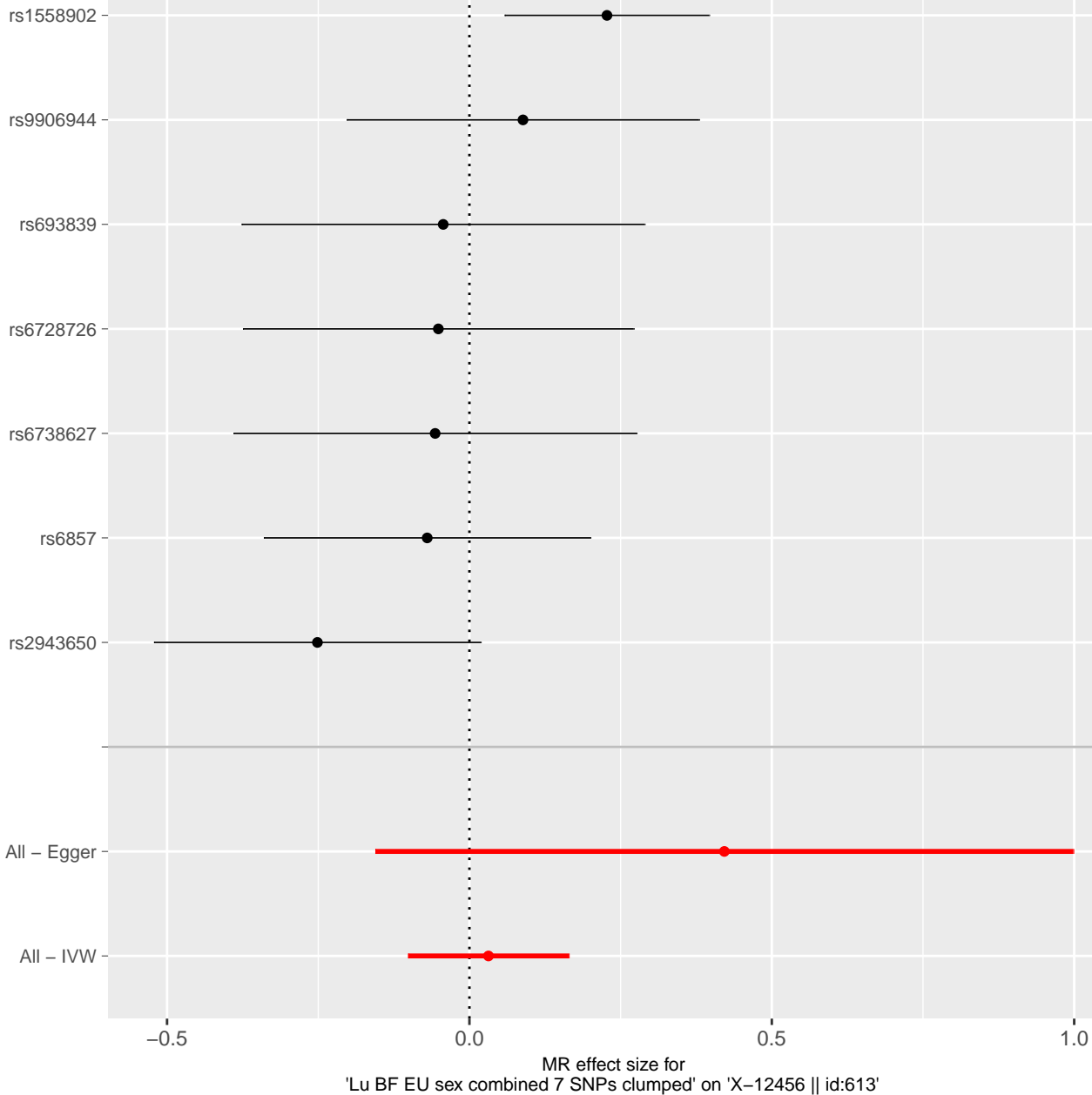


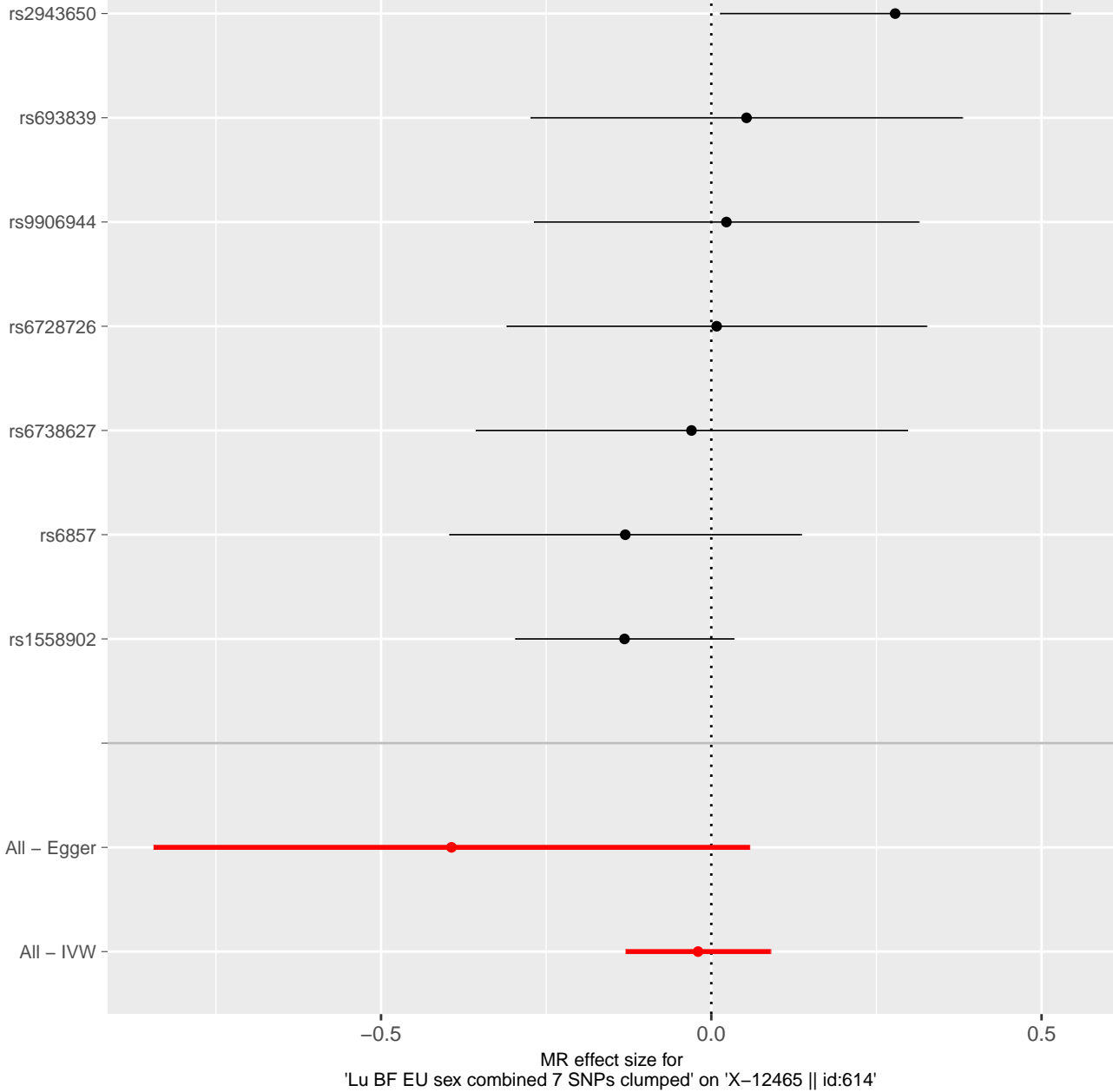


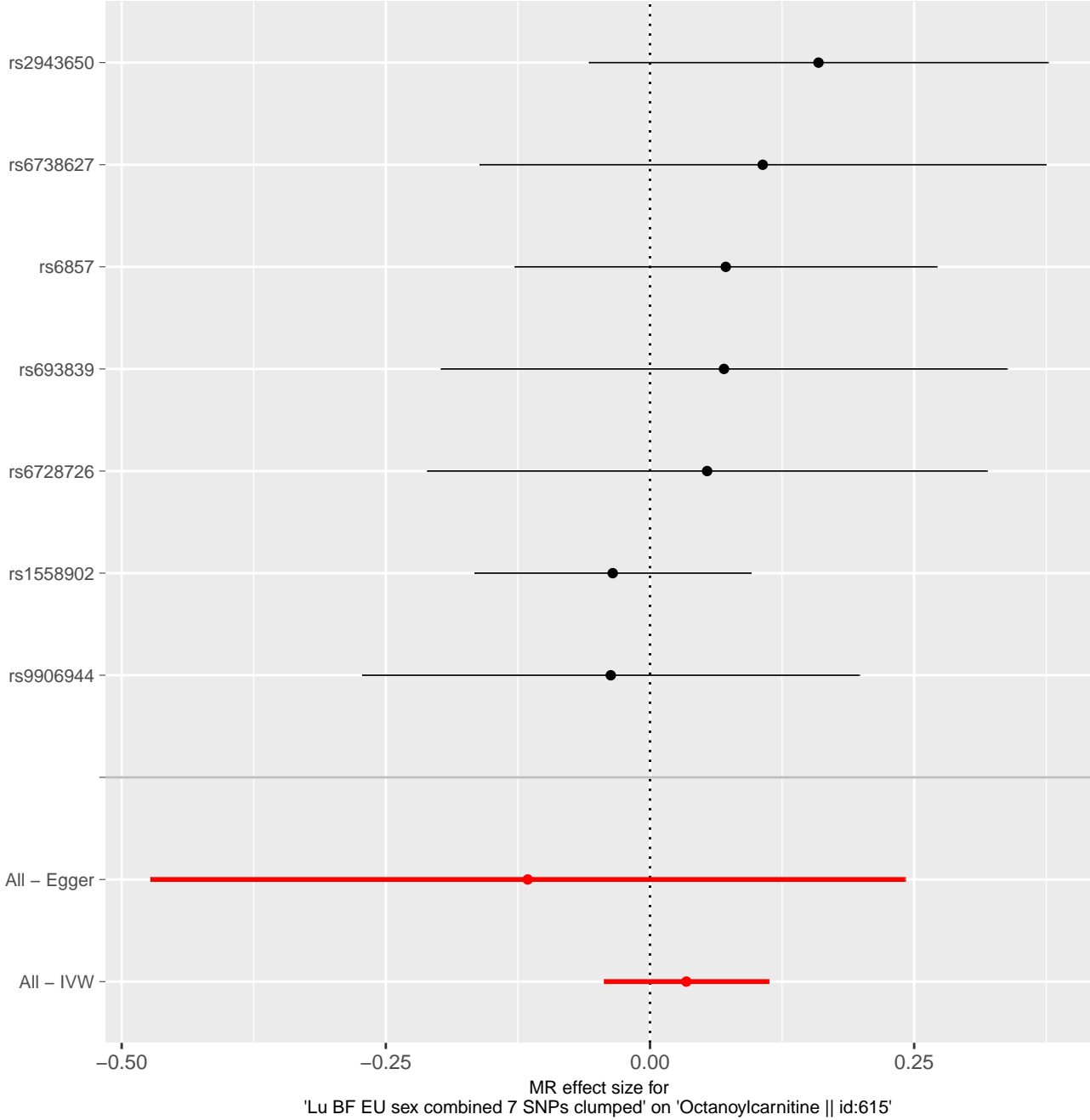


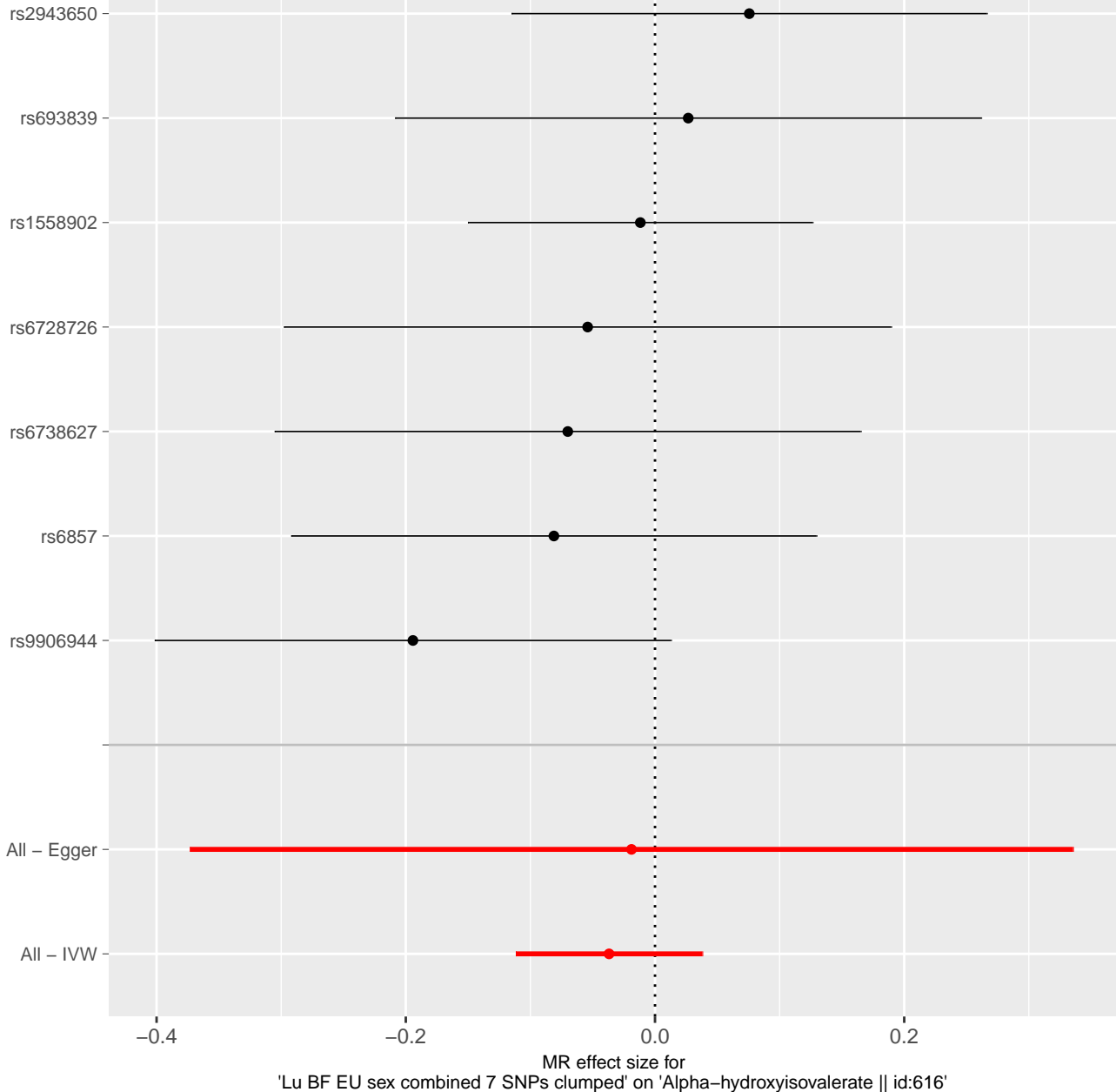












rs9906944

rs6857

rs2943650

rs1558902

rs6728726

rs693839

rs6738627

All – Egger

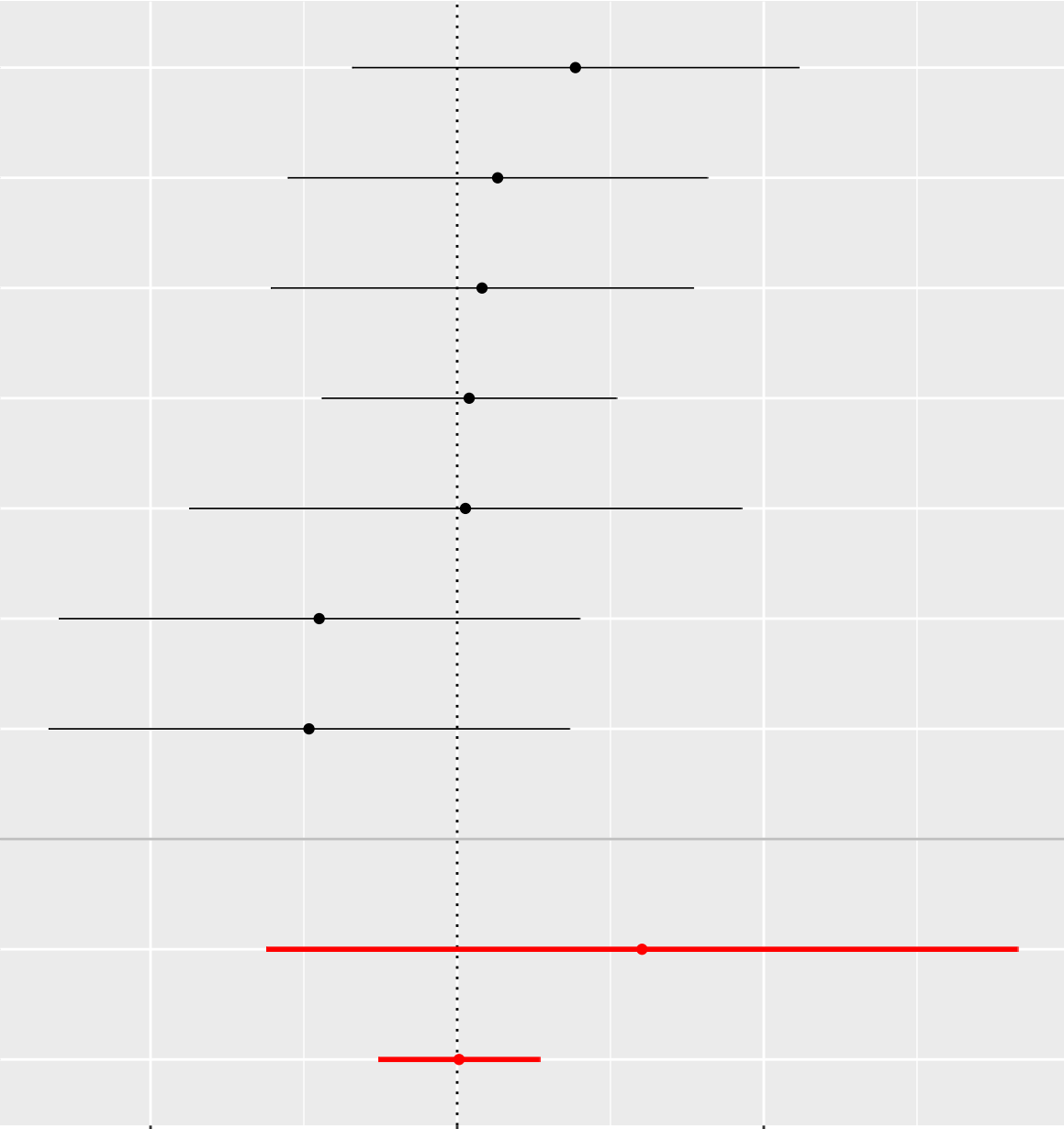
All – IVW

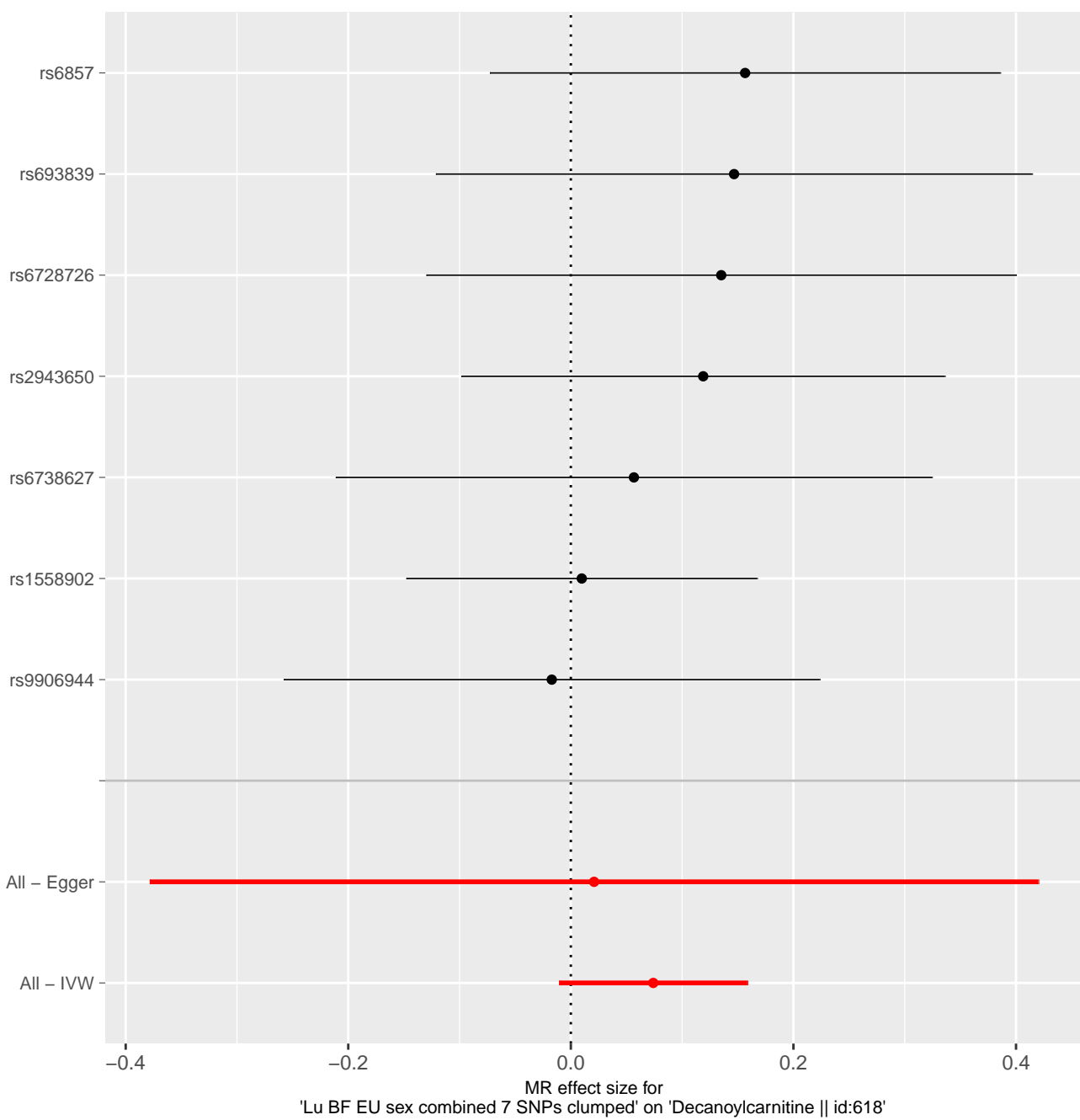
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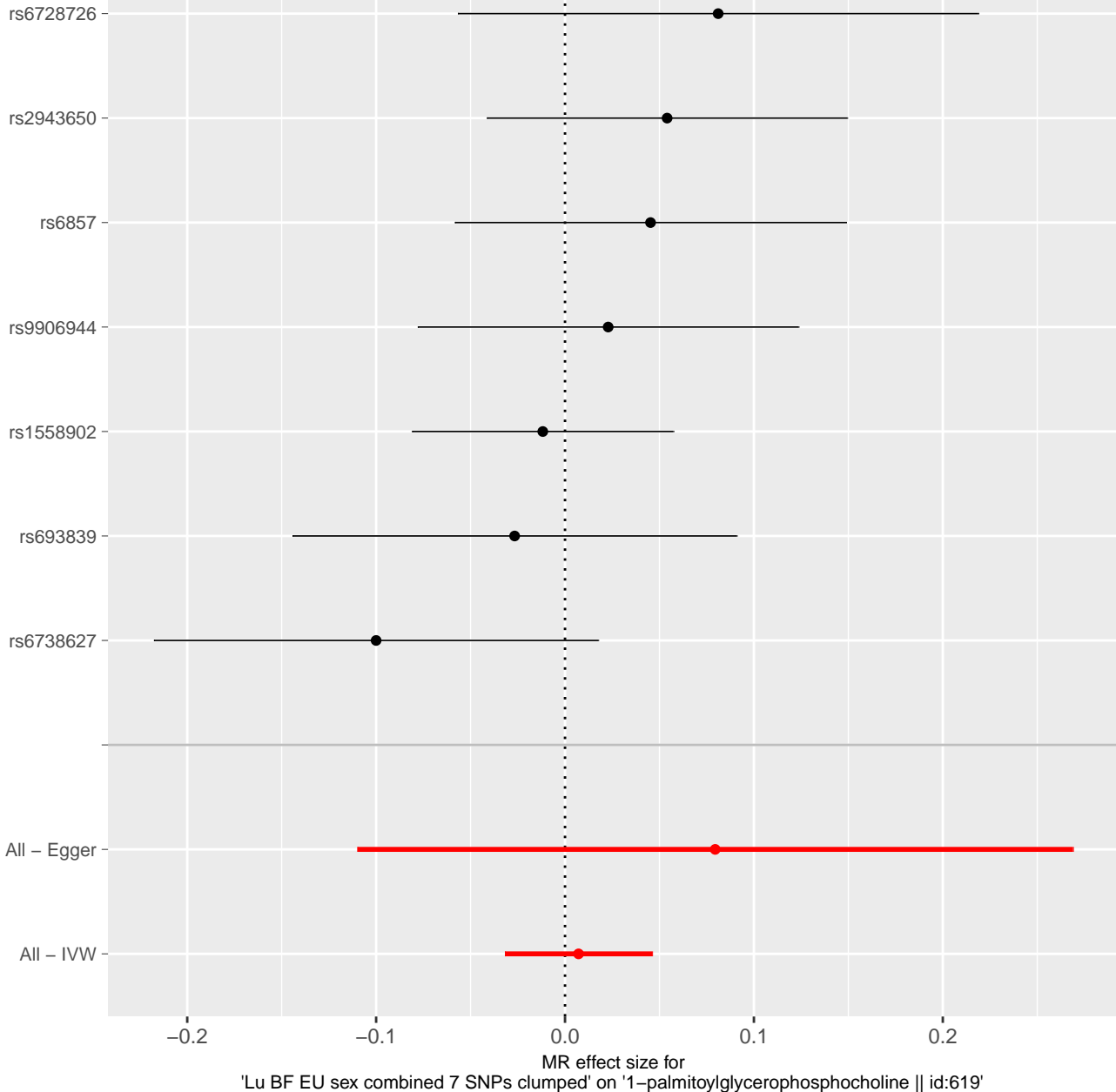
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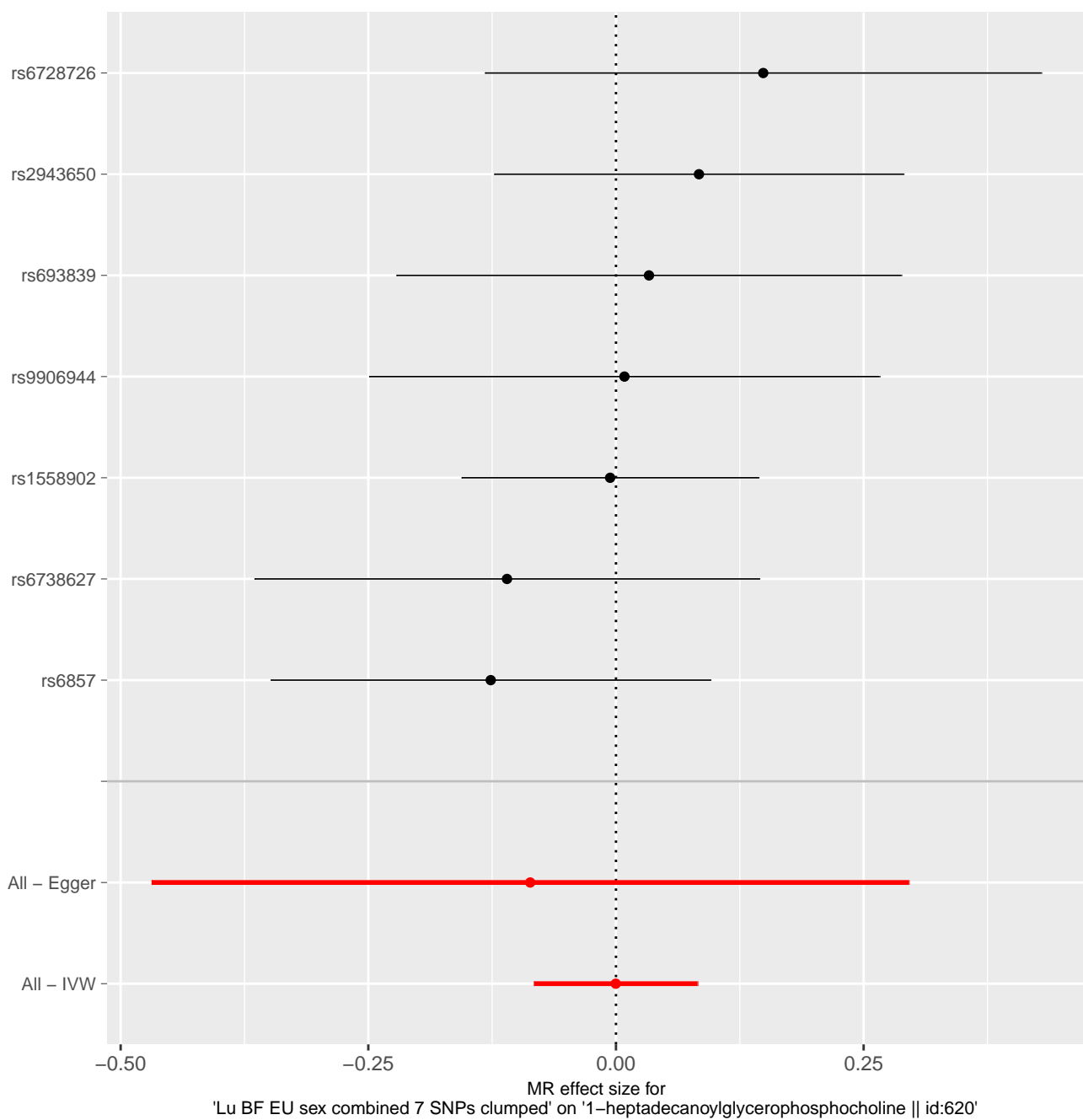
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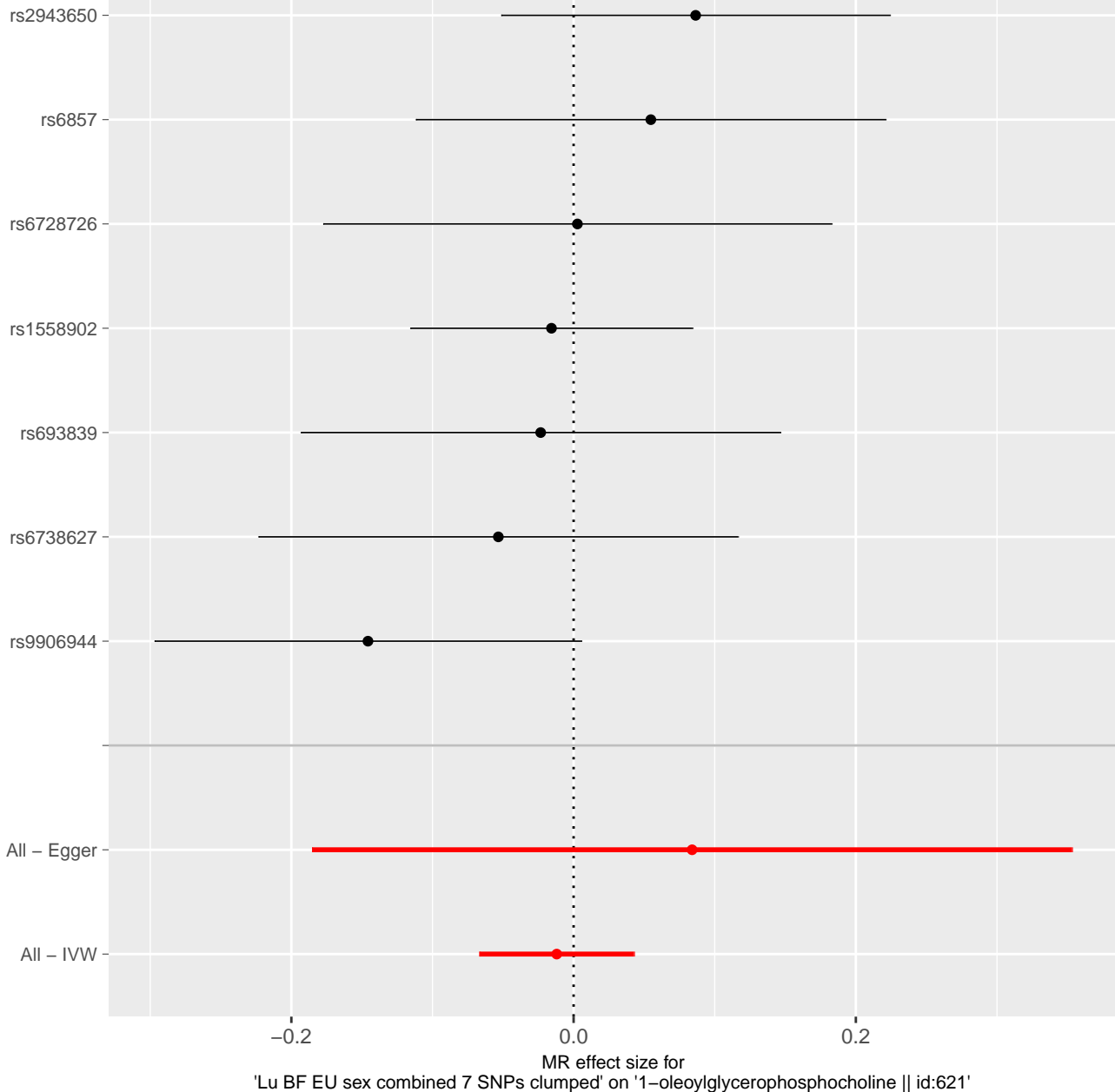
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'N-acetylthreonine || id:617'

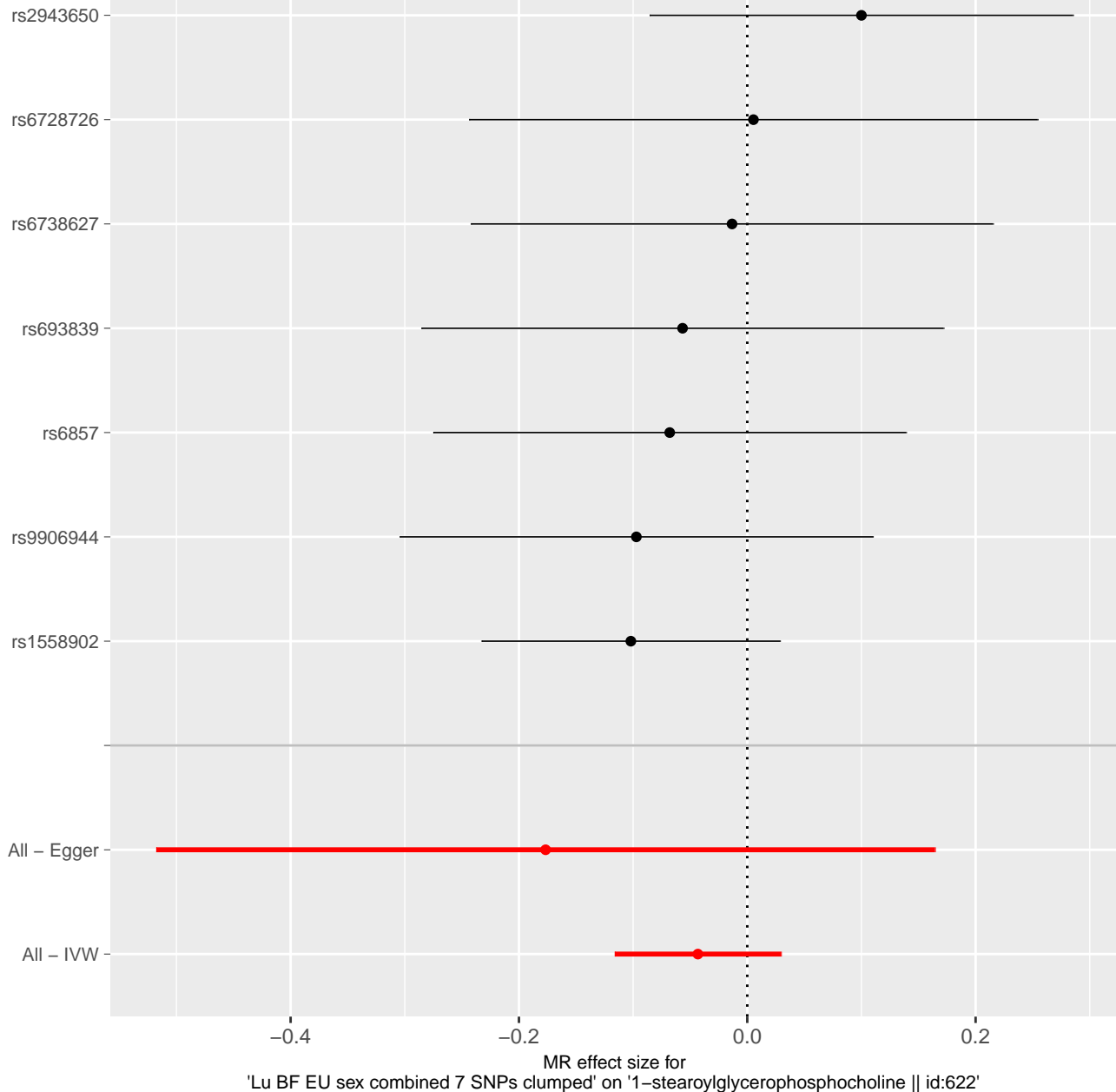


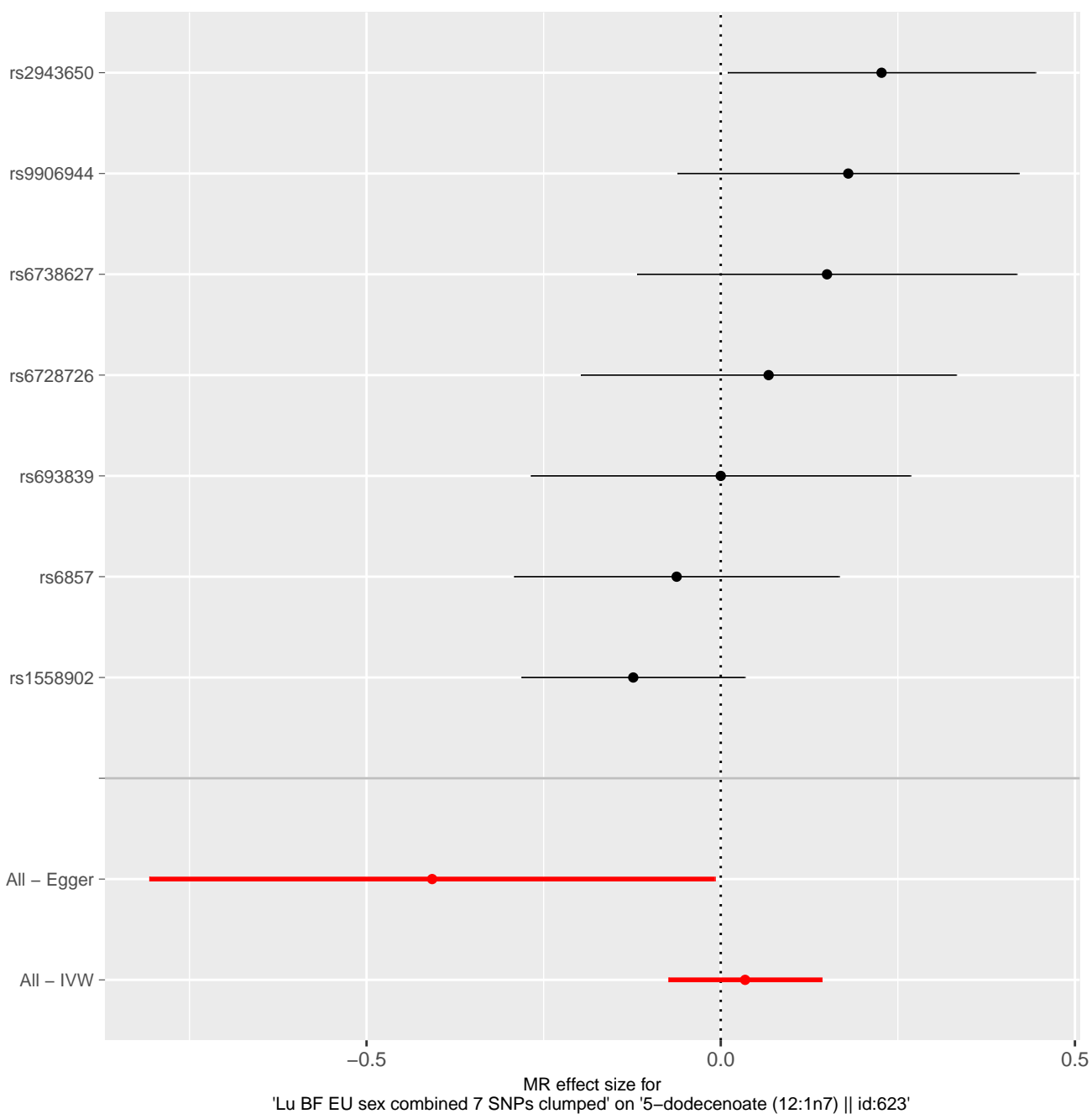


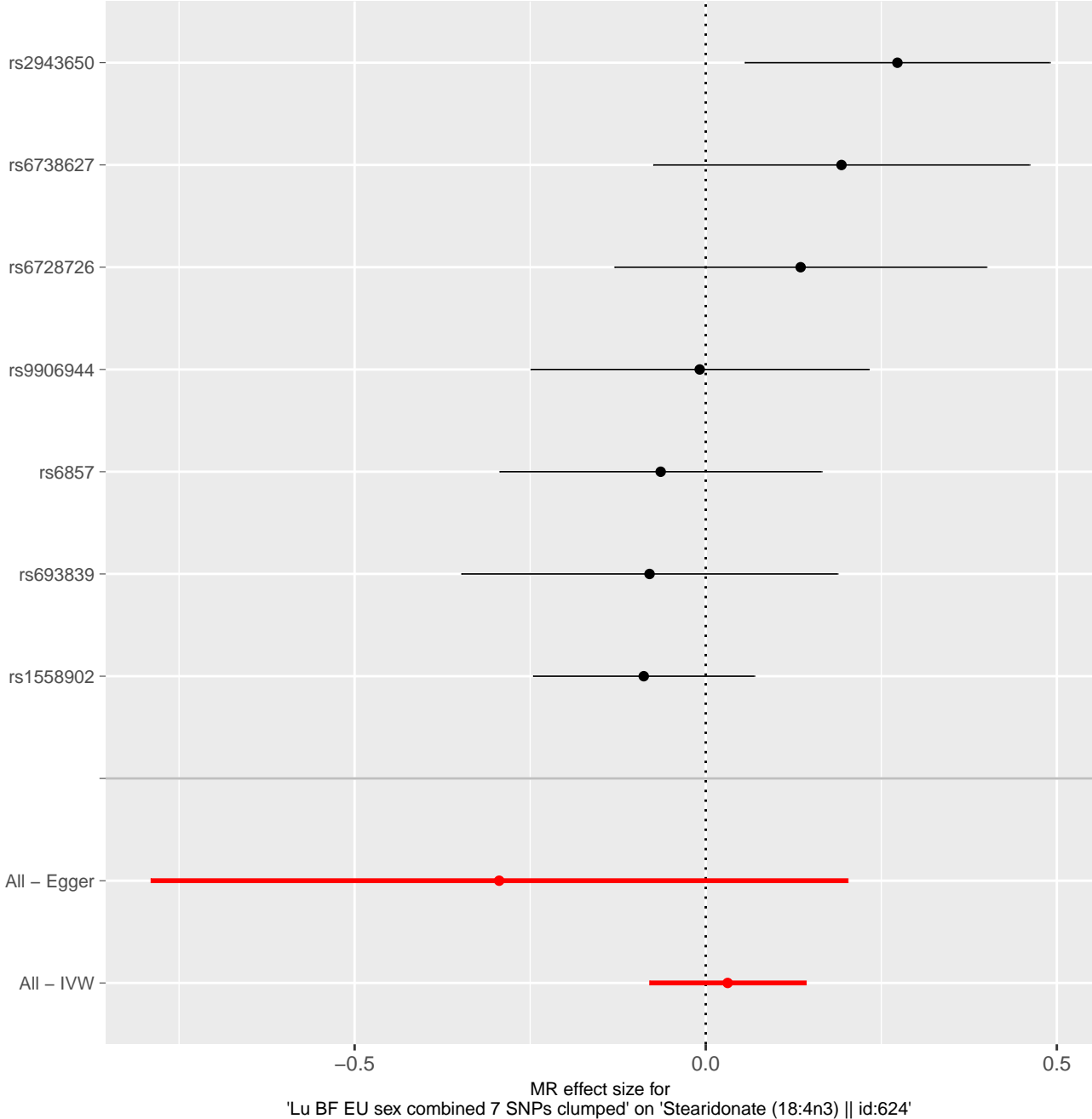


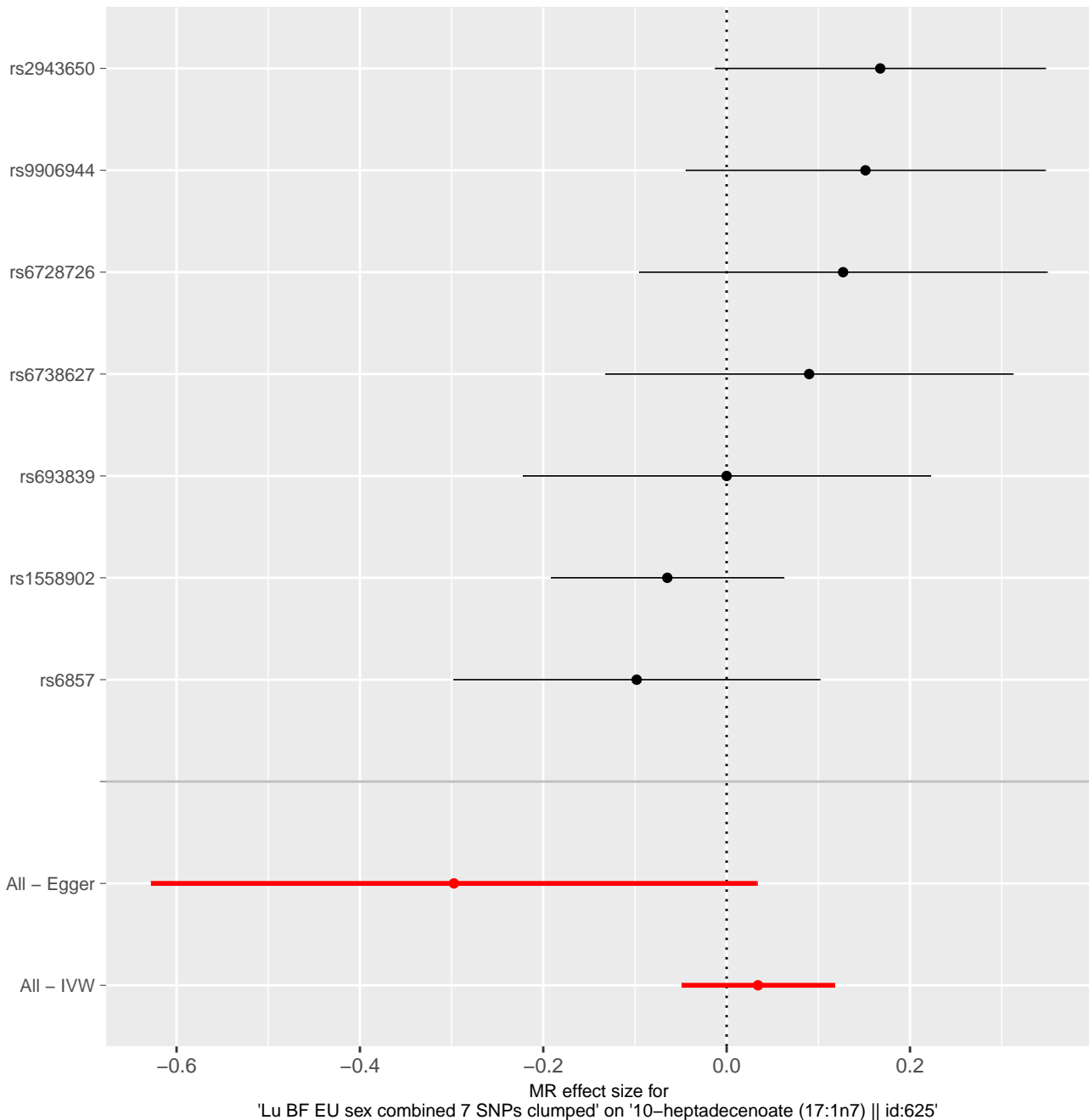


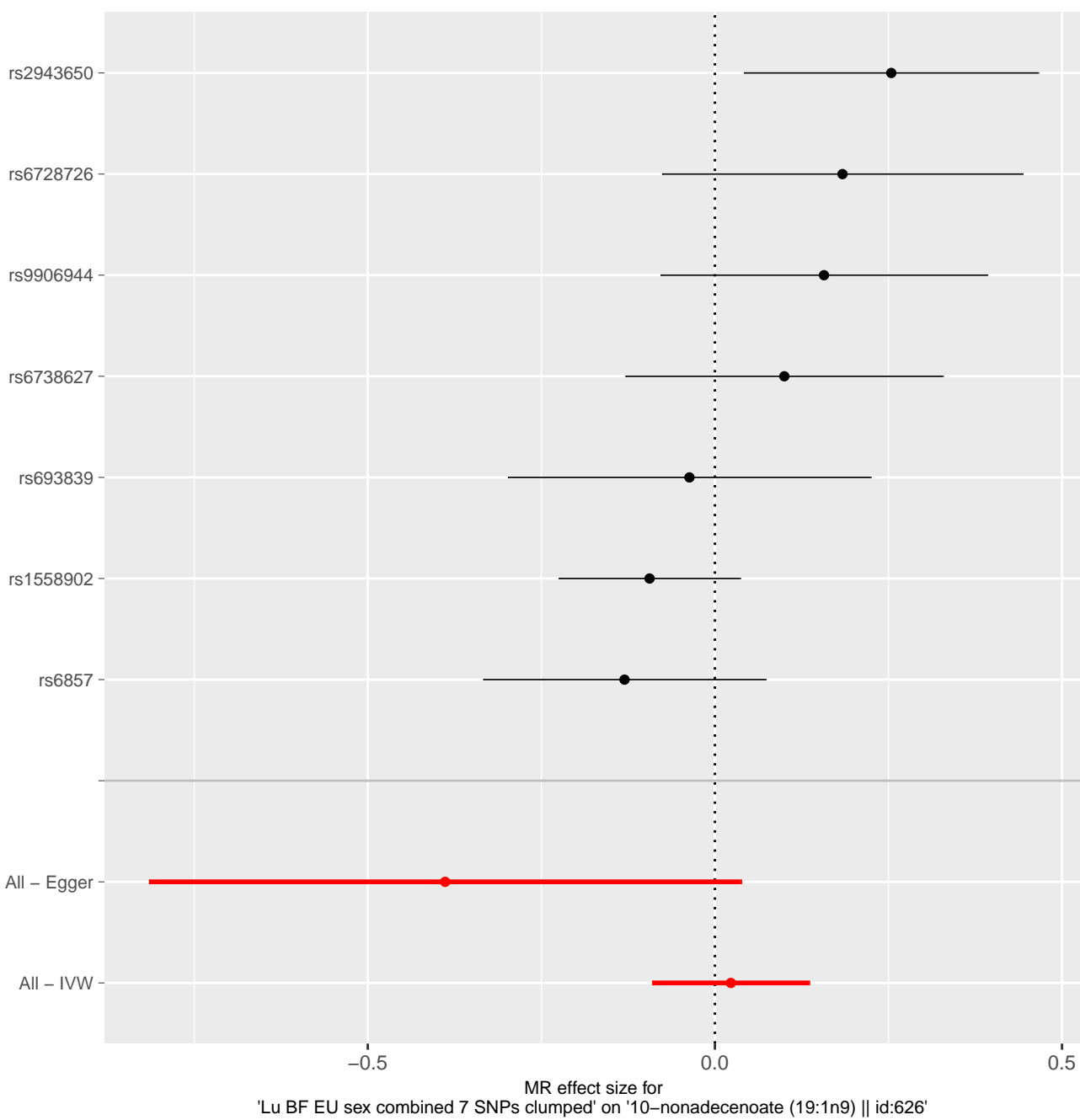


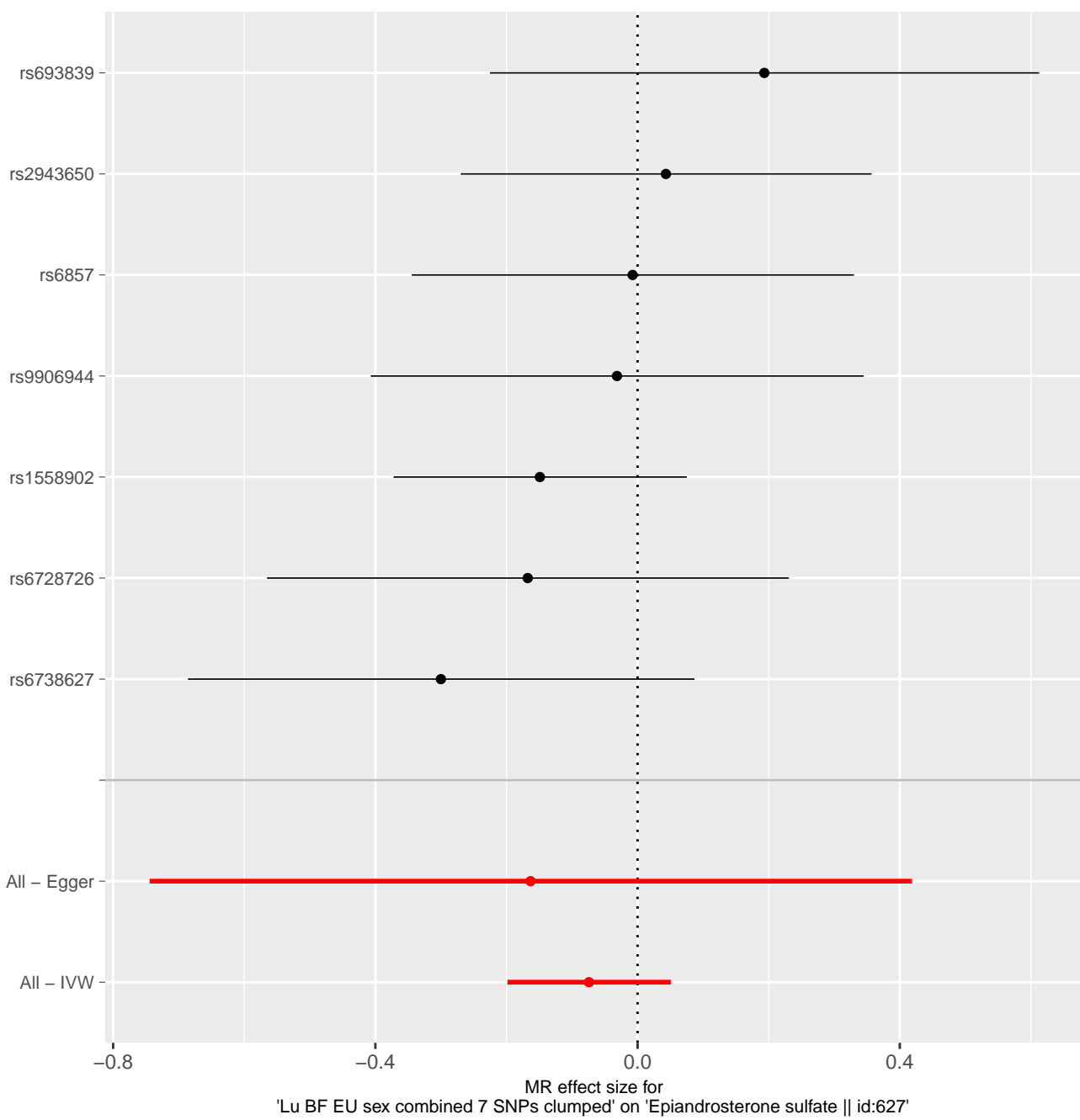


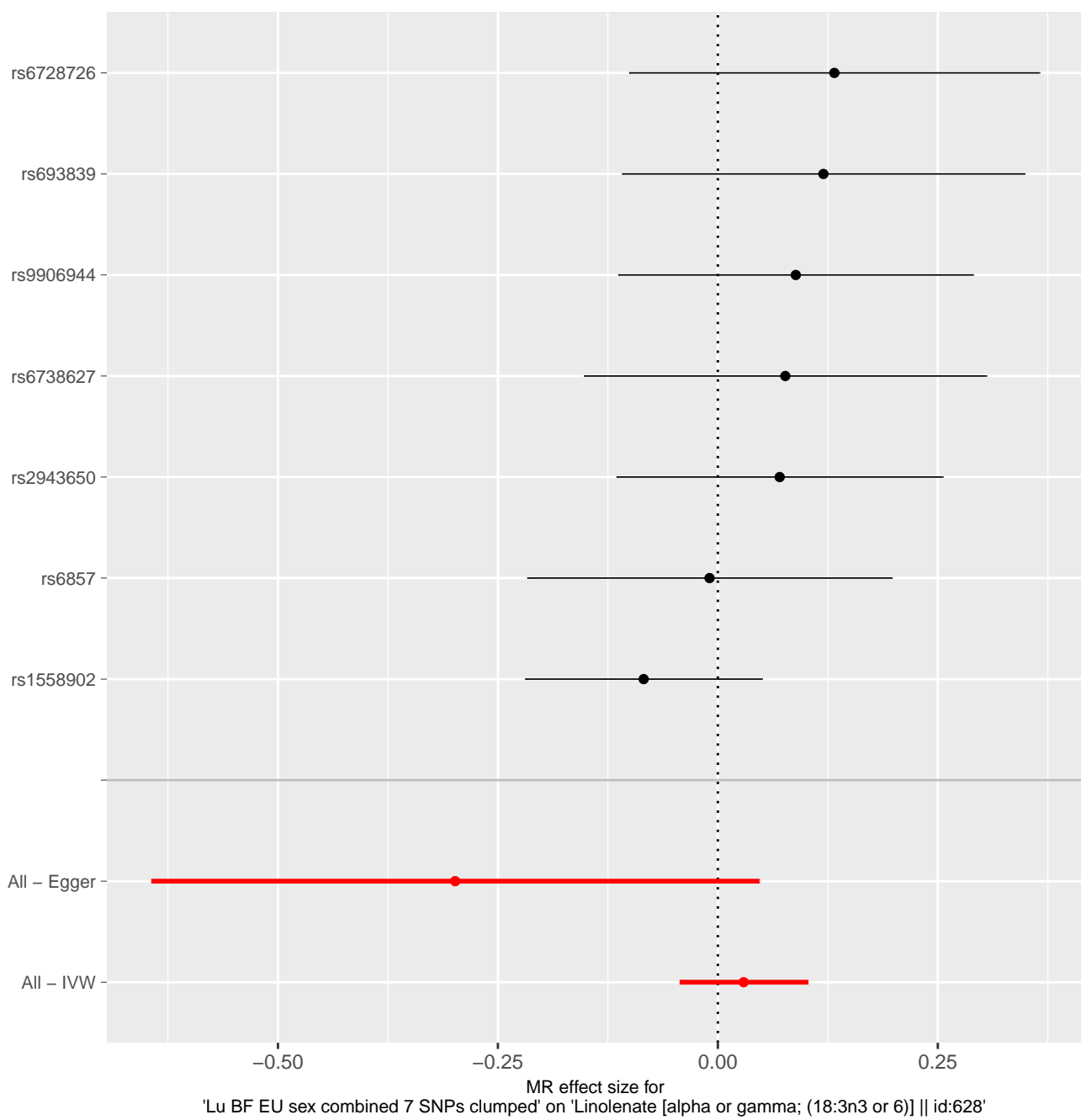


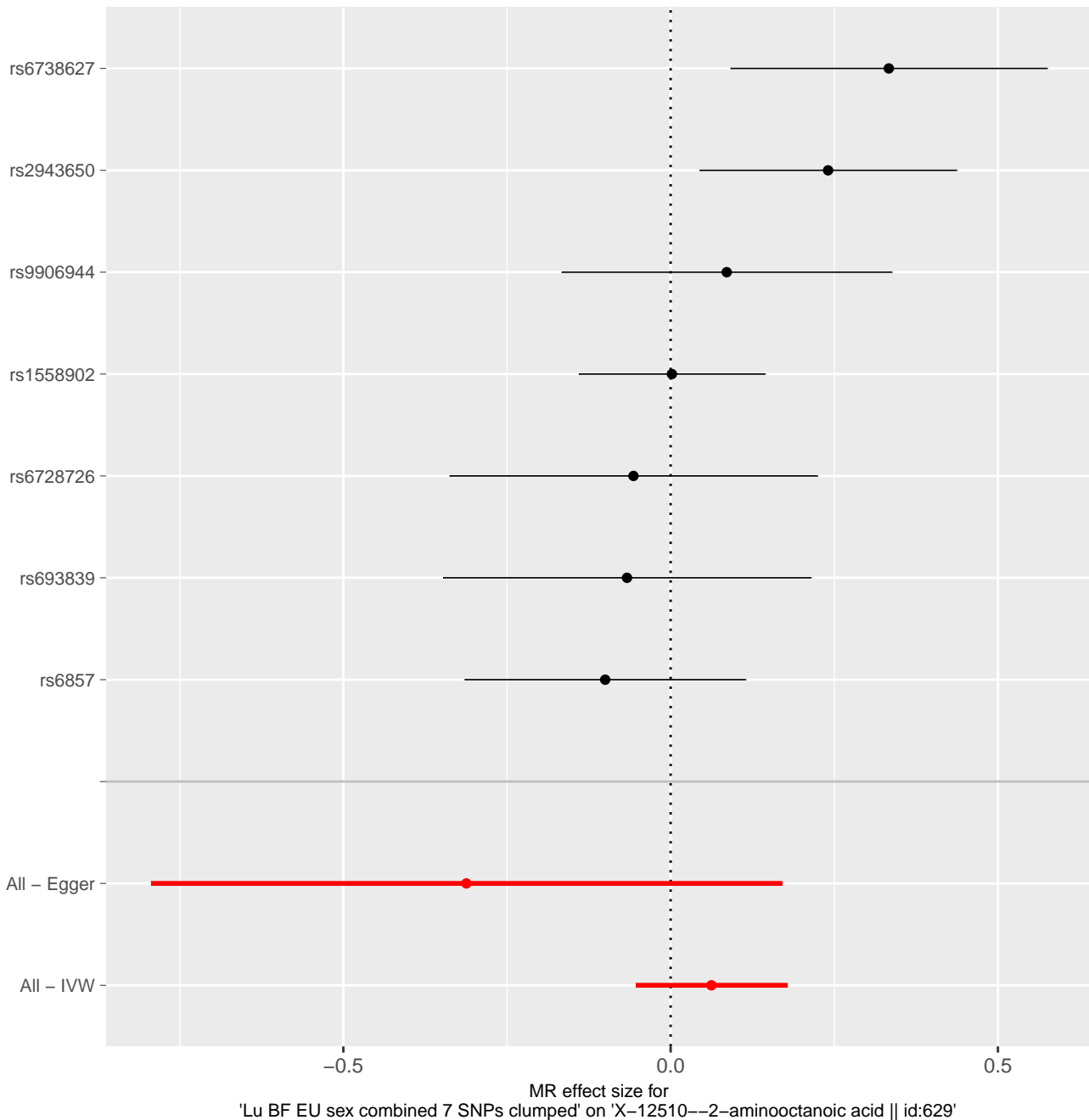


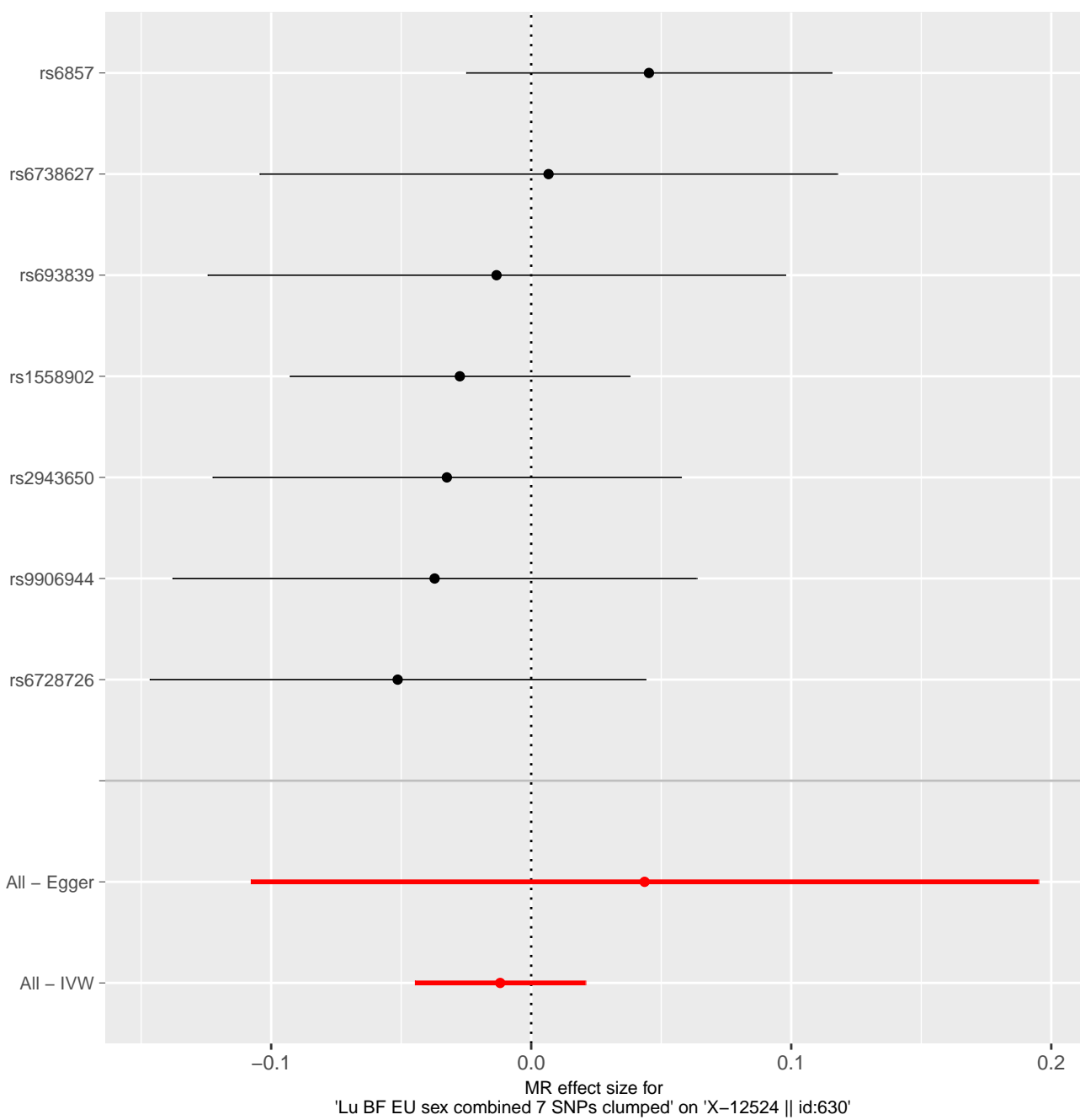


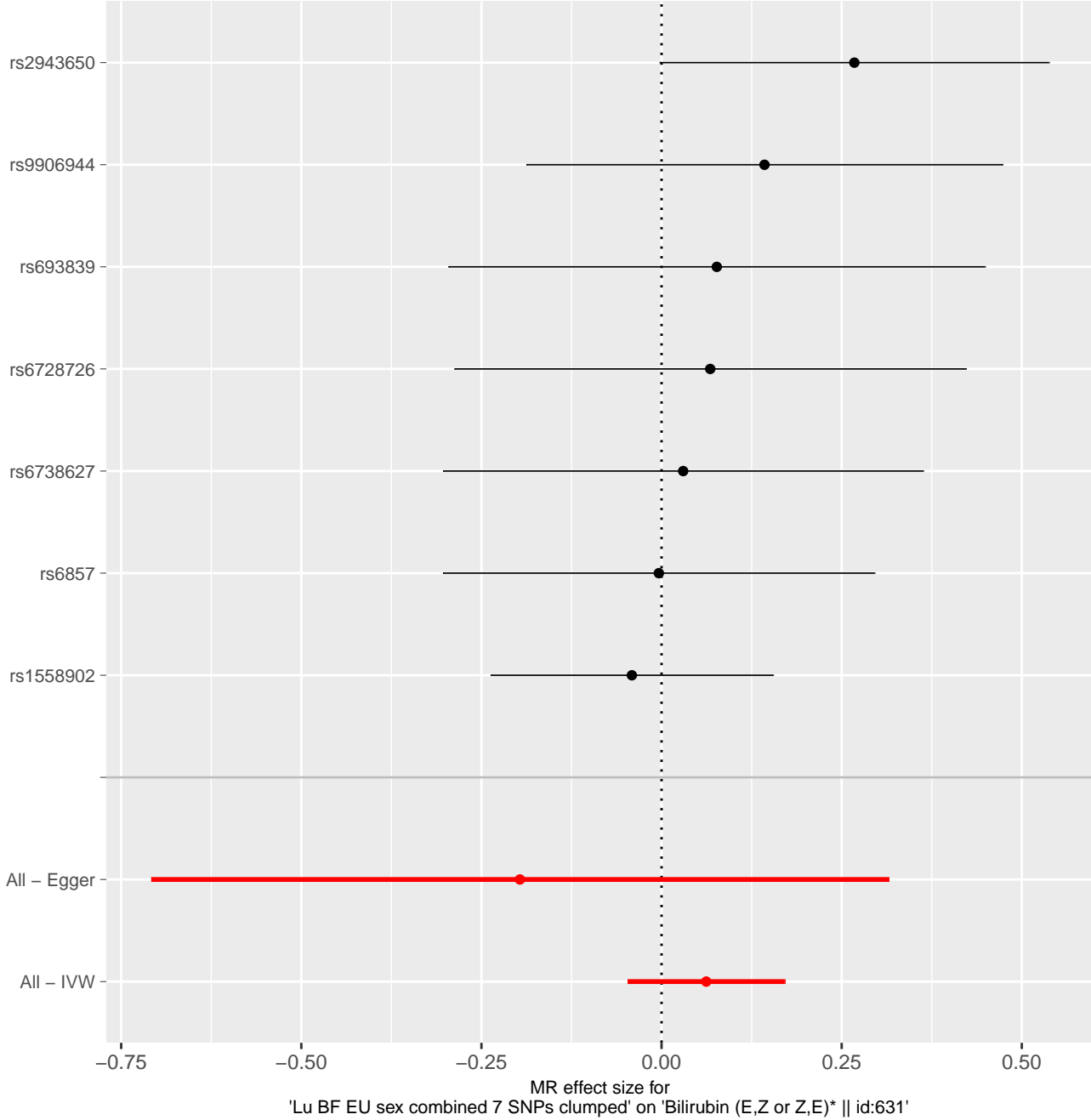


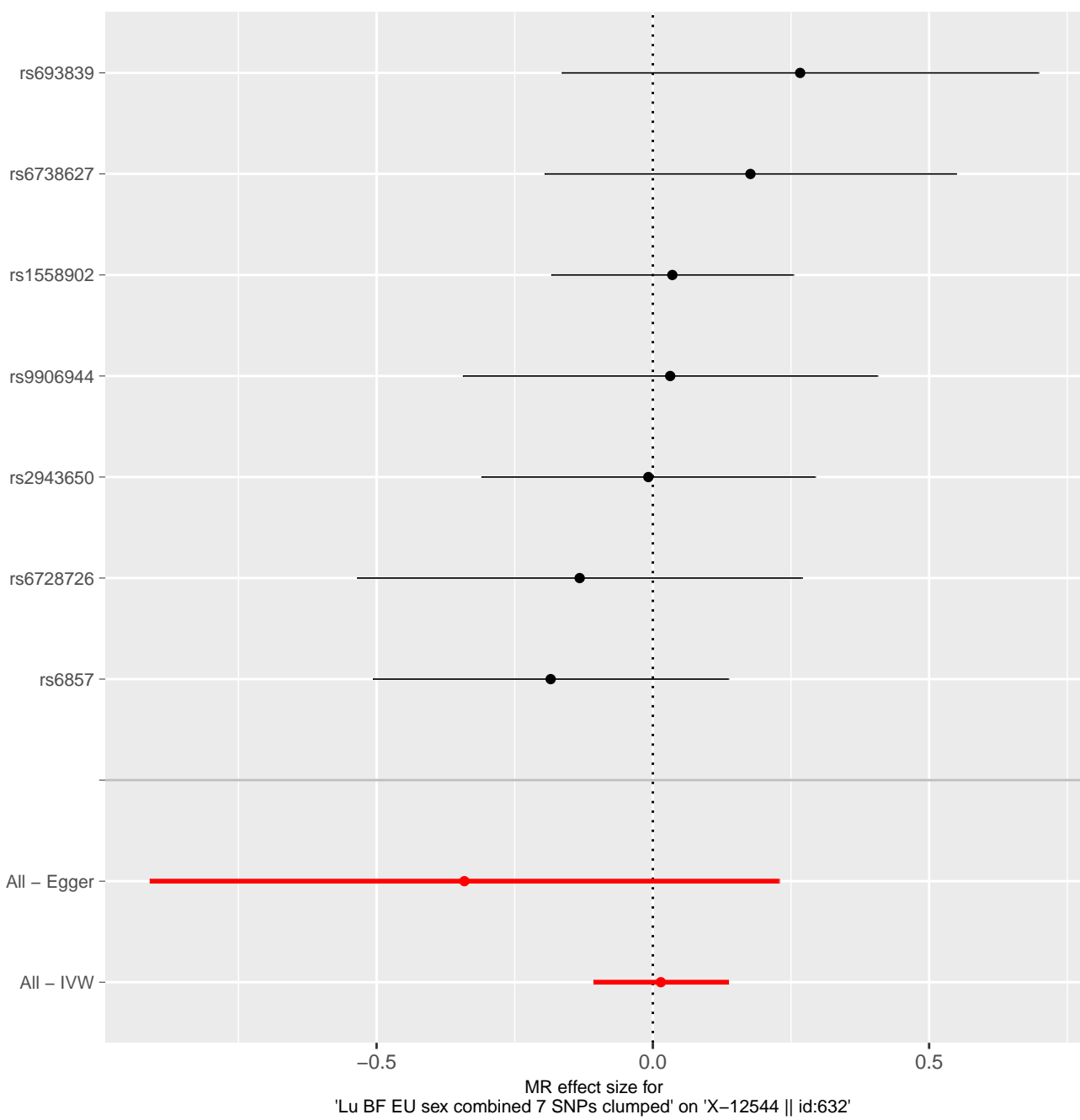


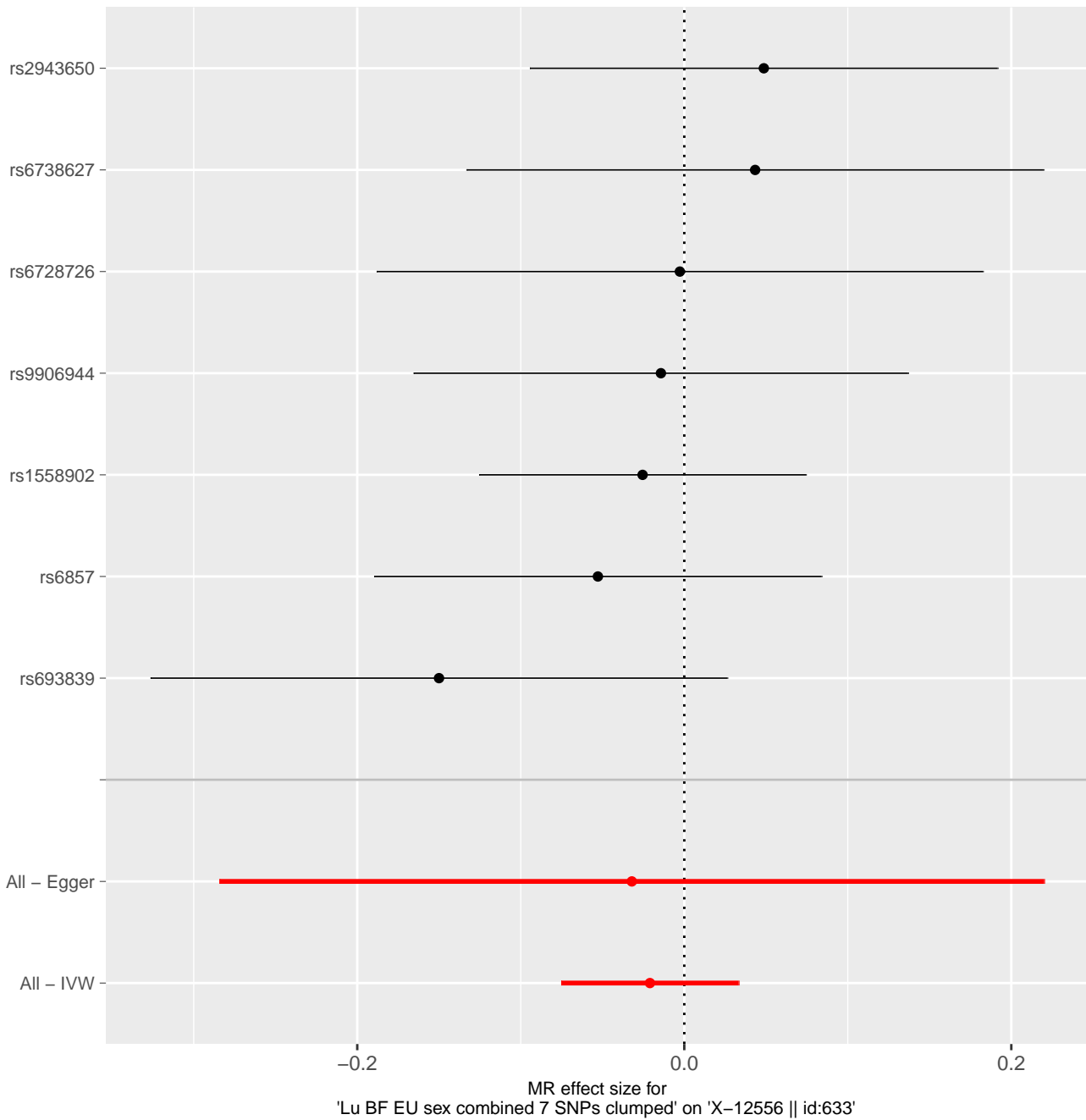


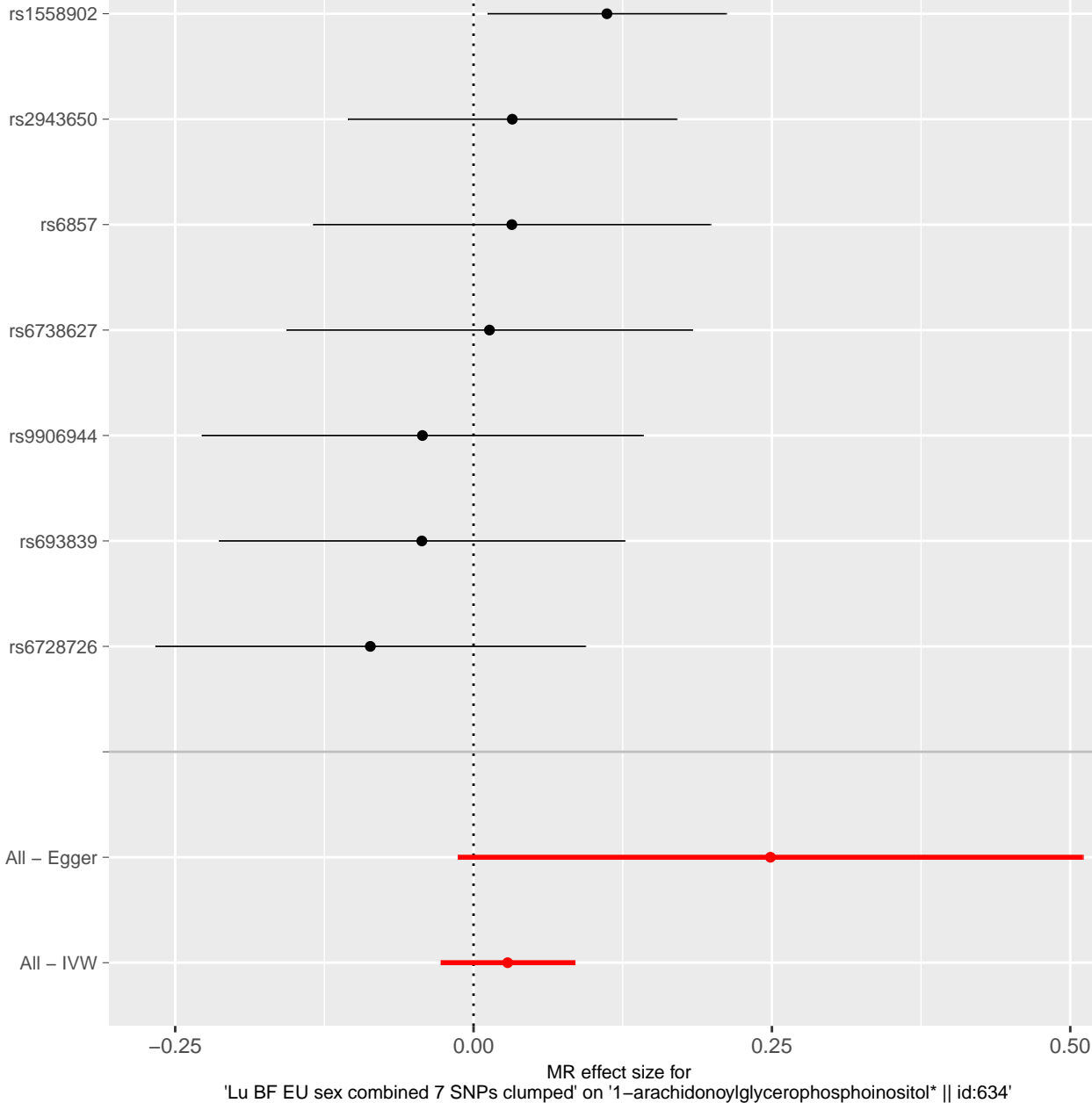


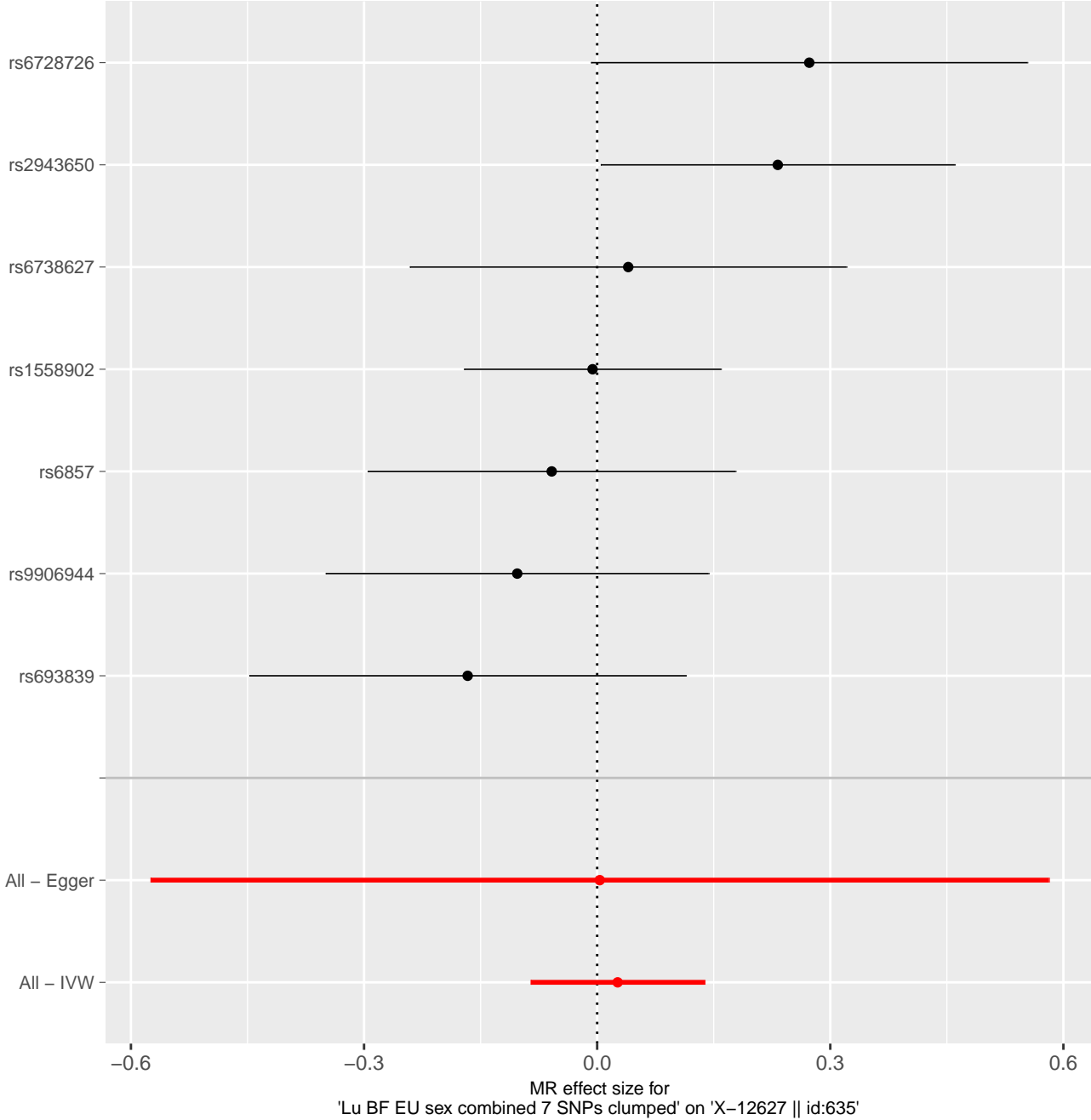


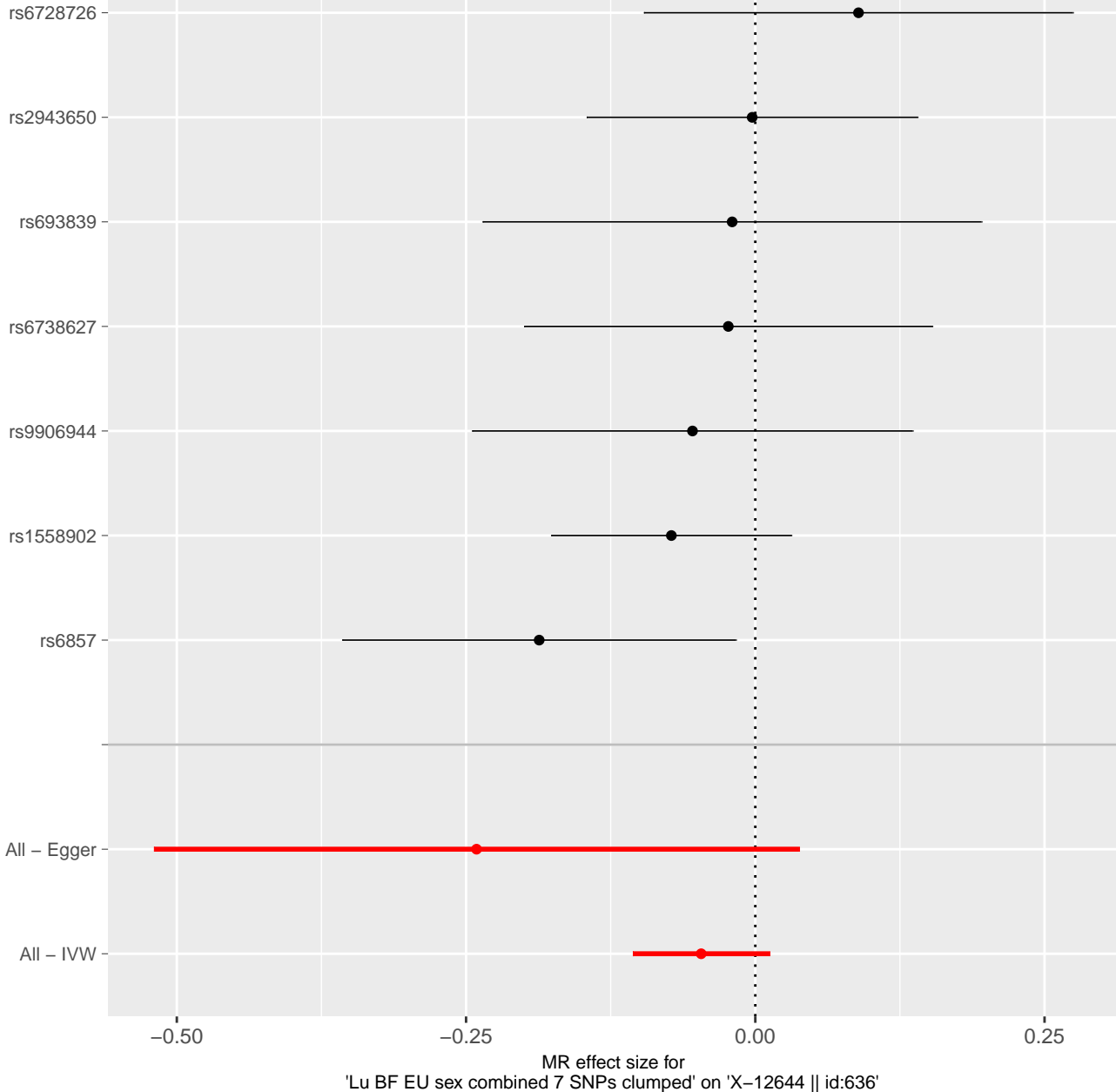


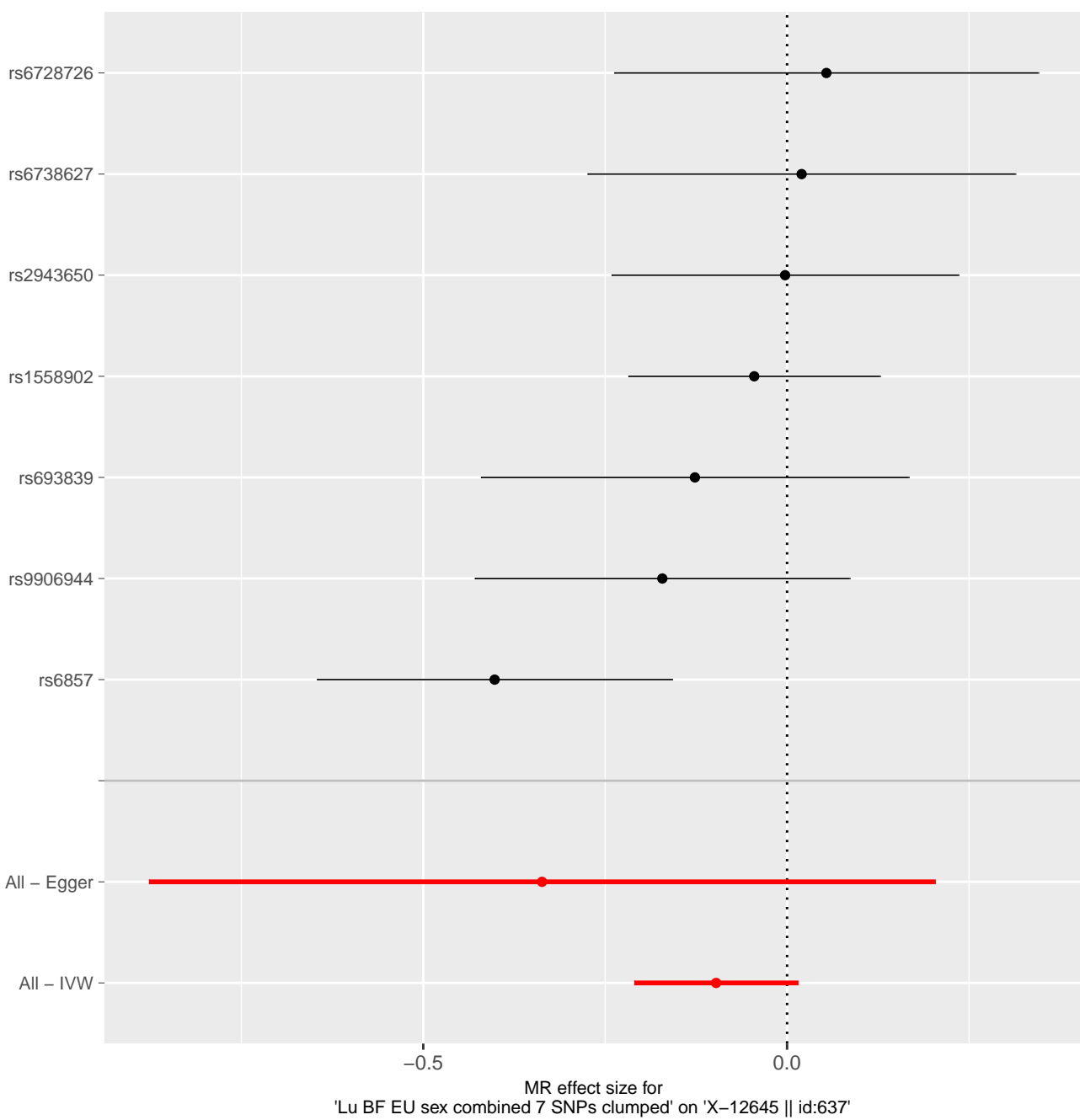


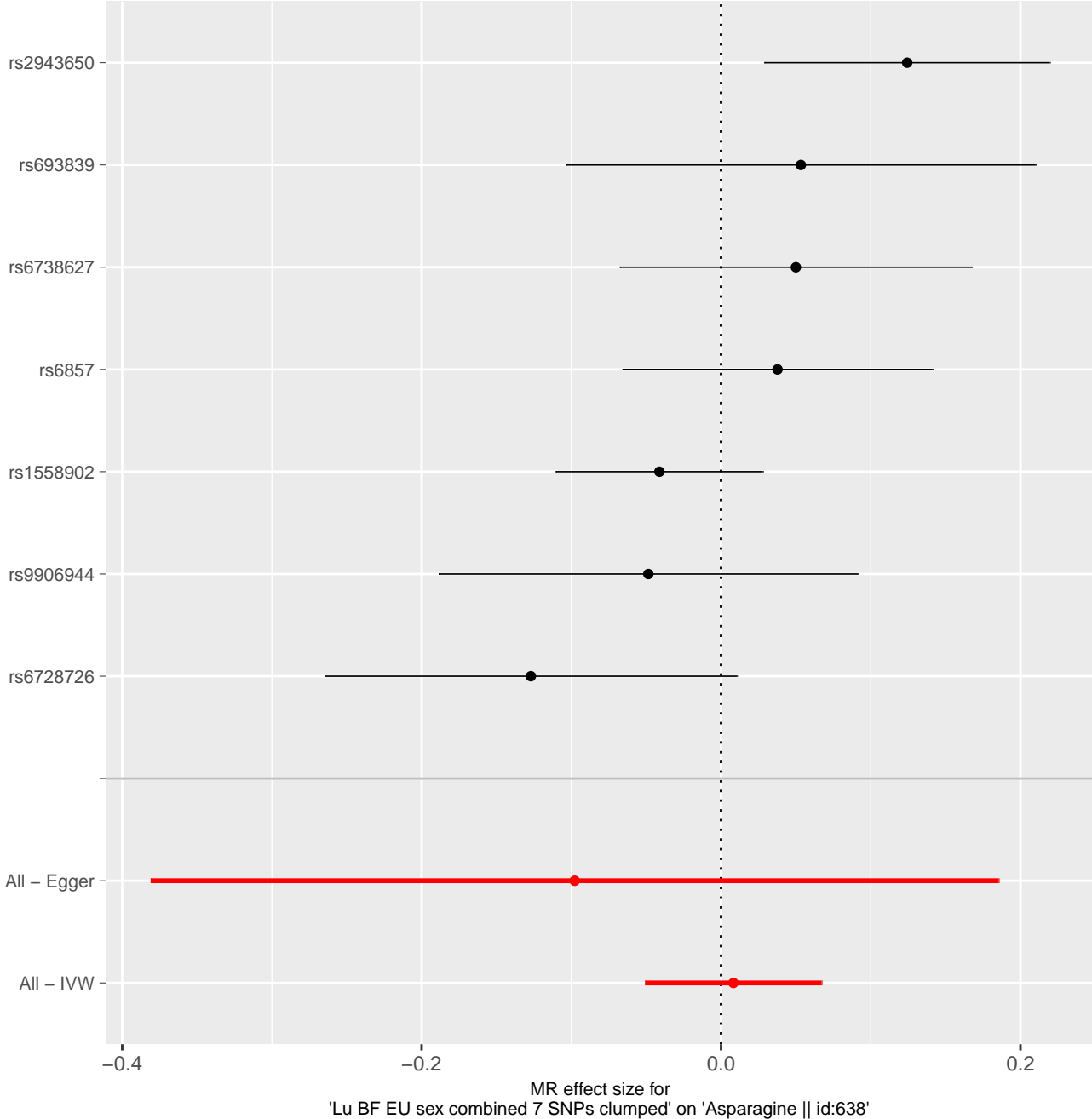


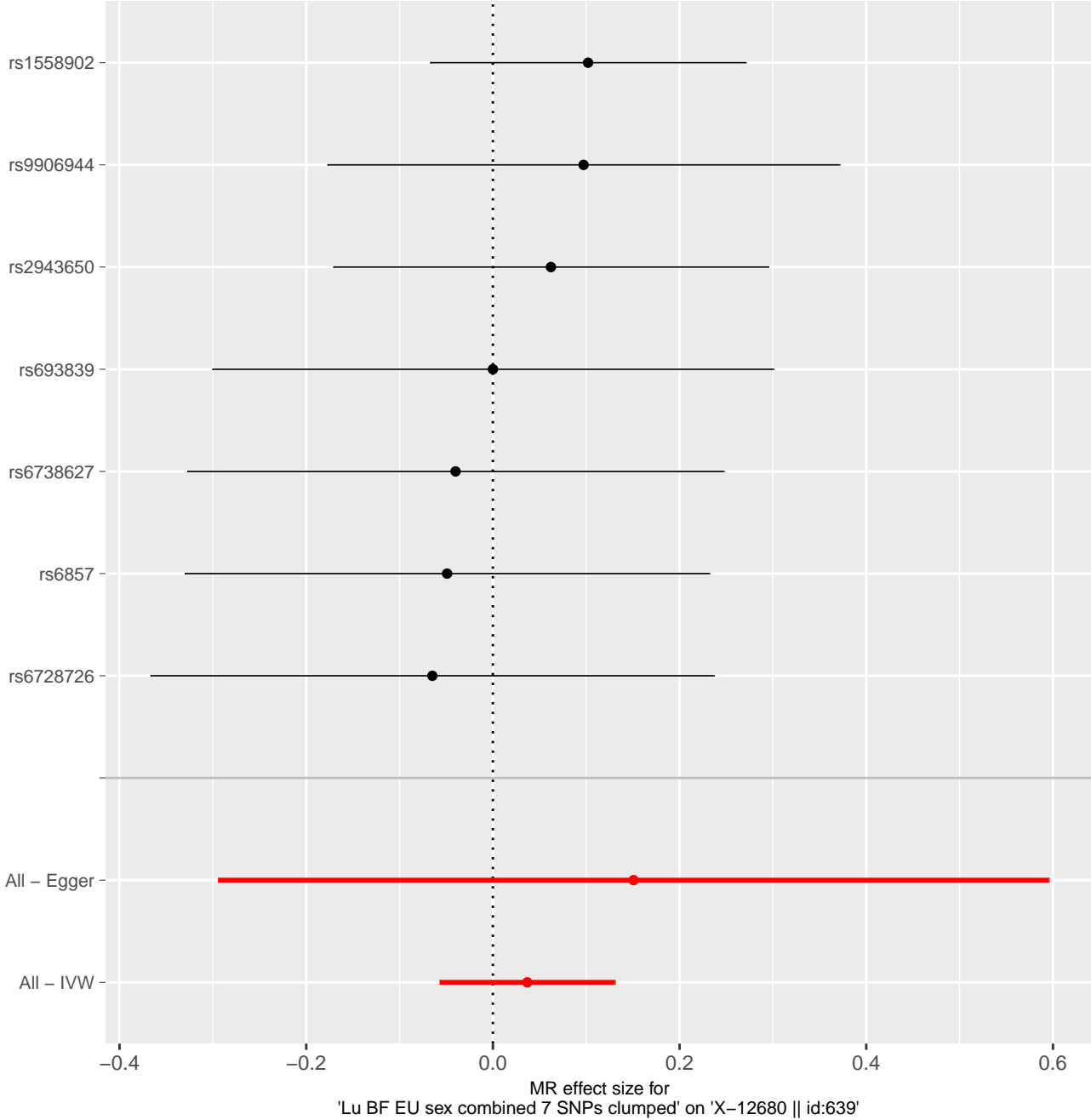


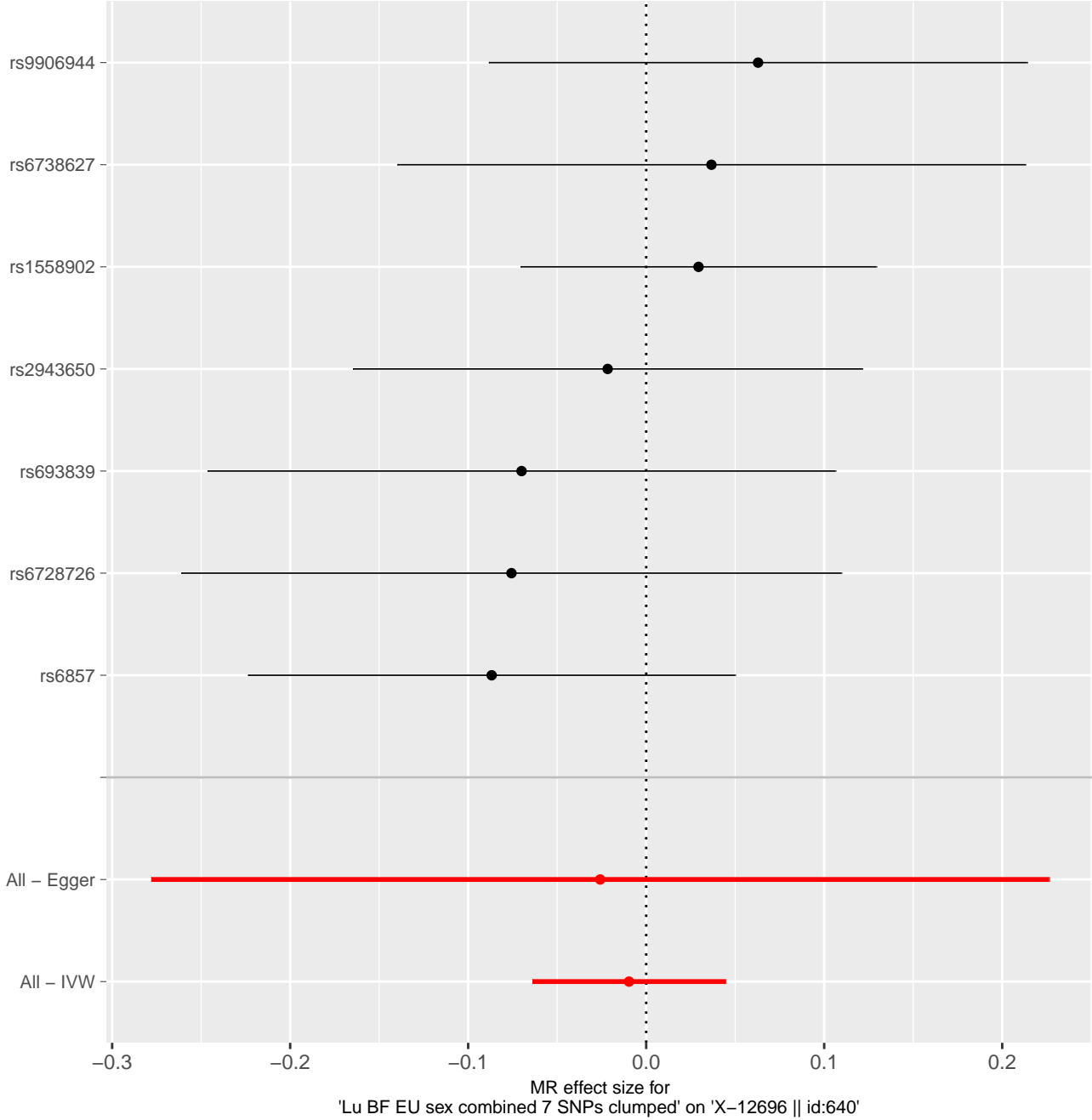


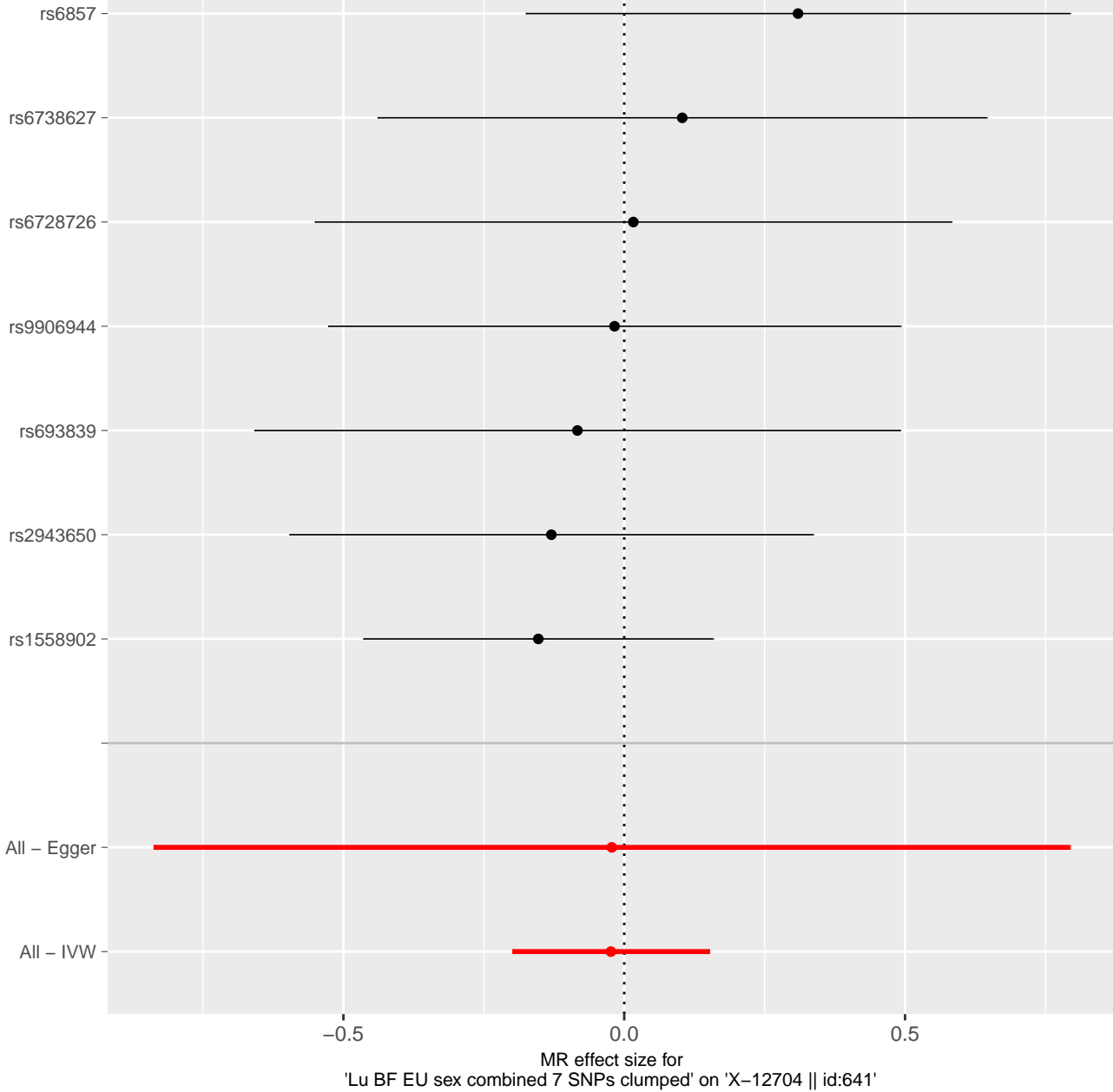


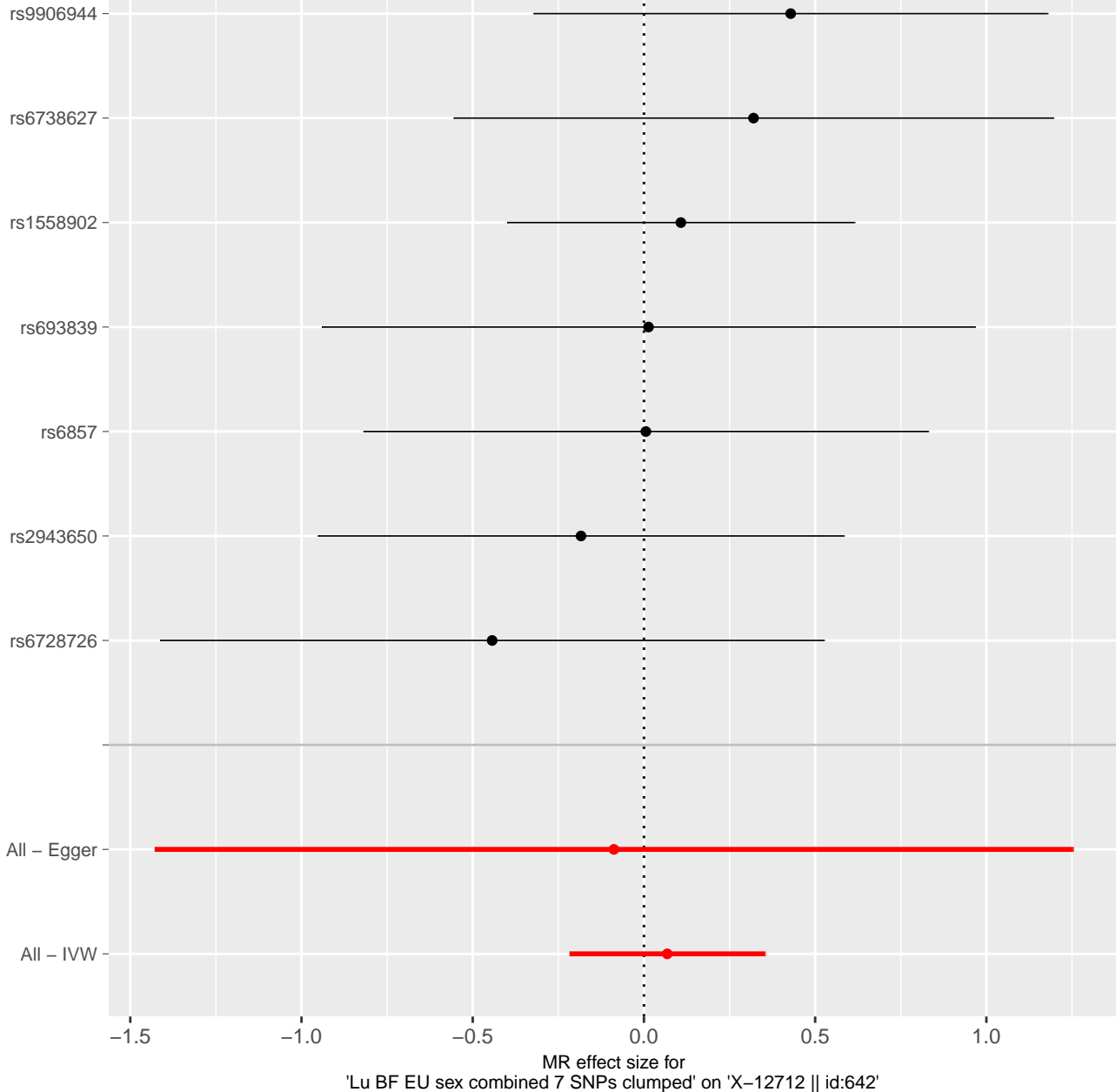


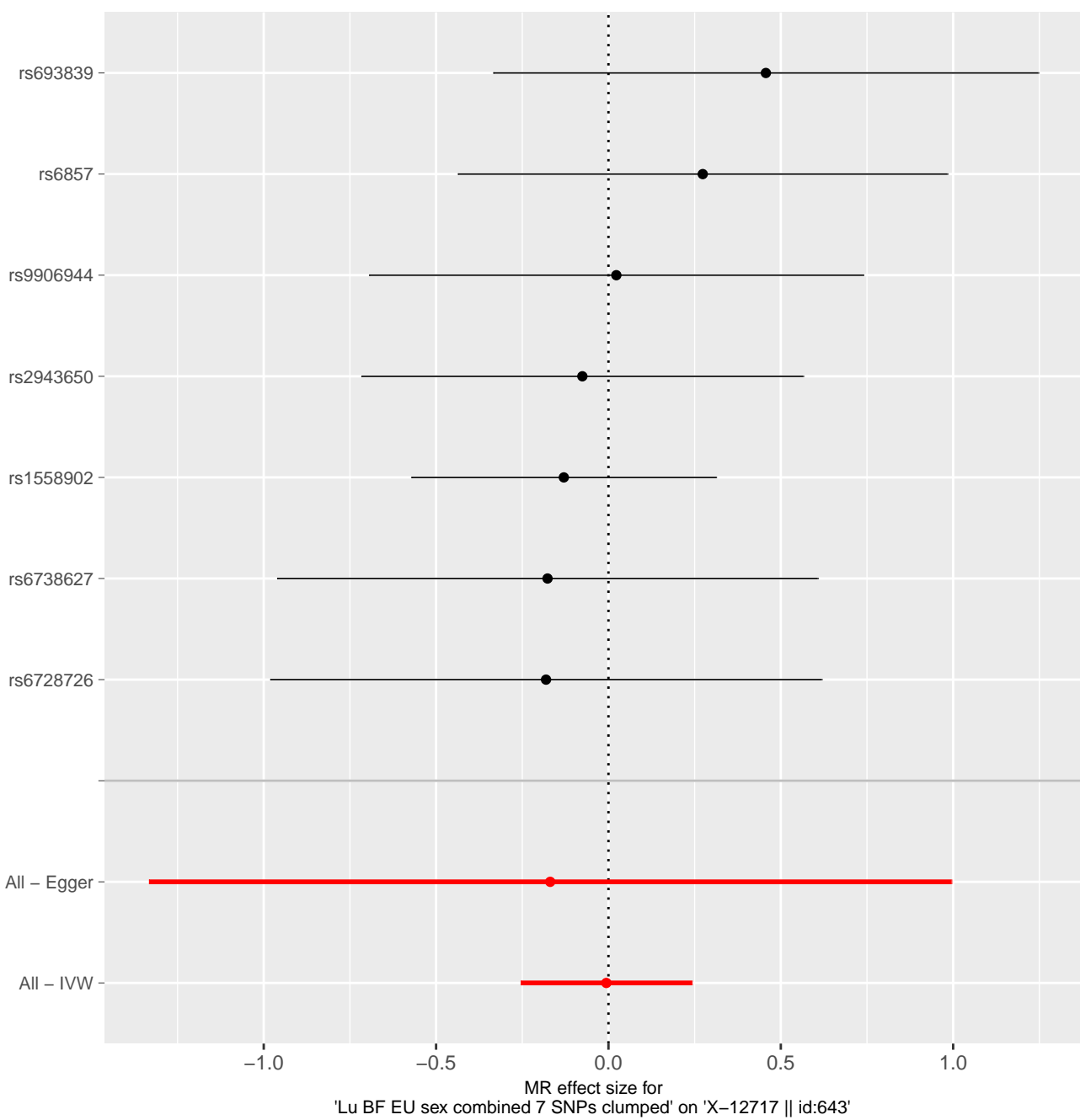


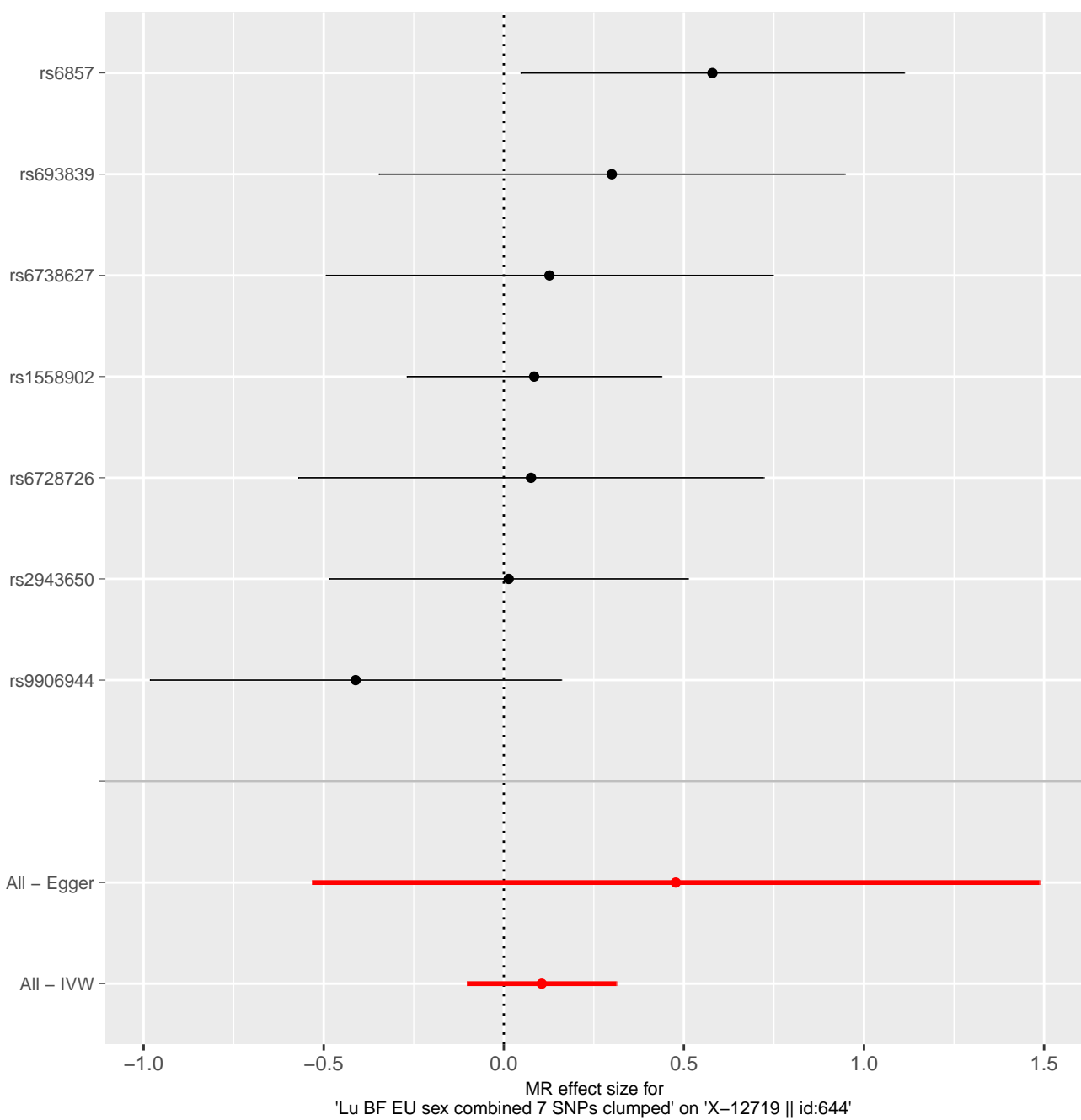


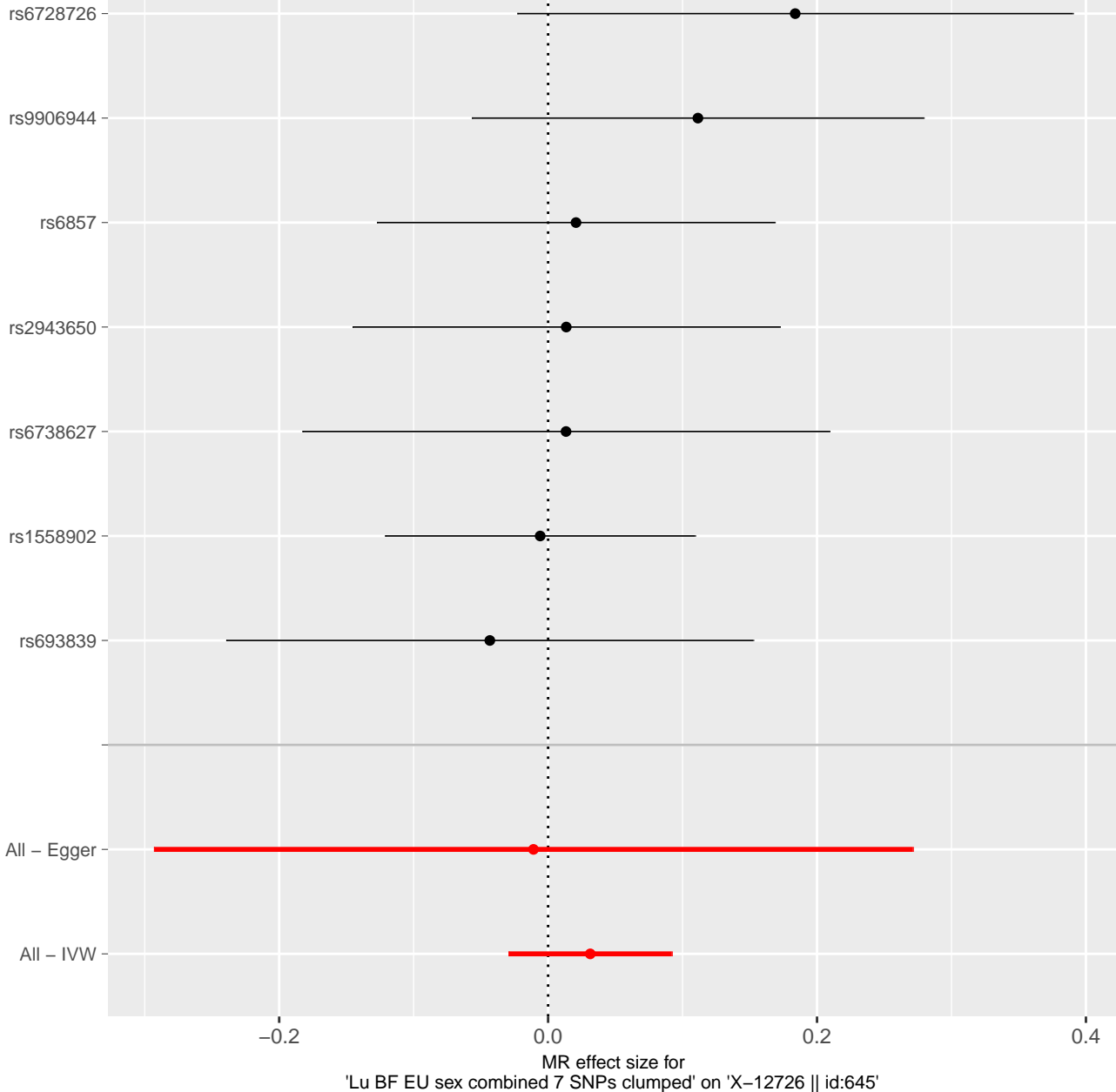


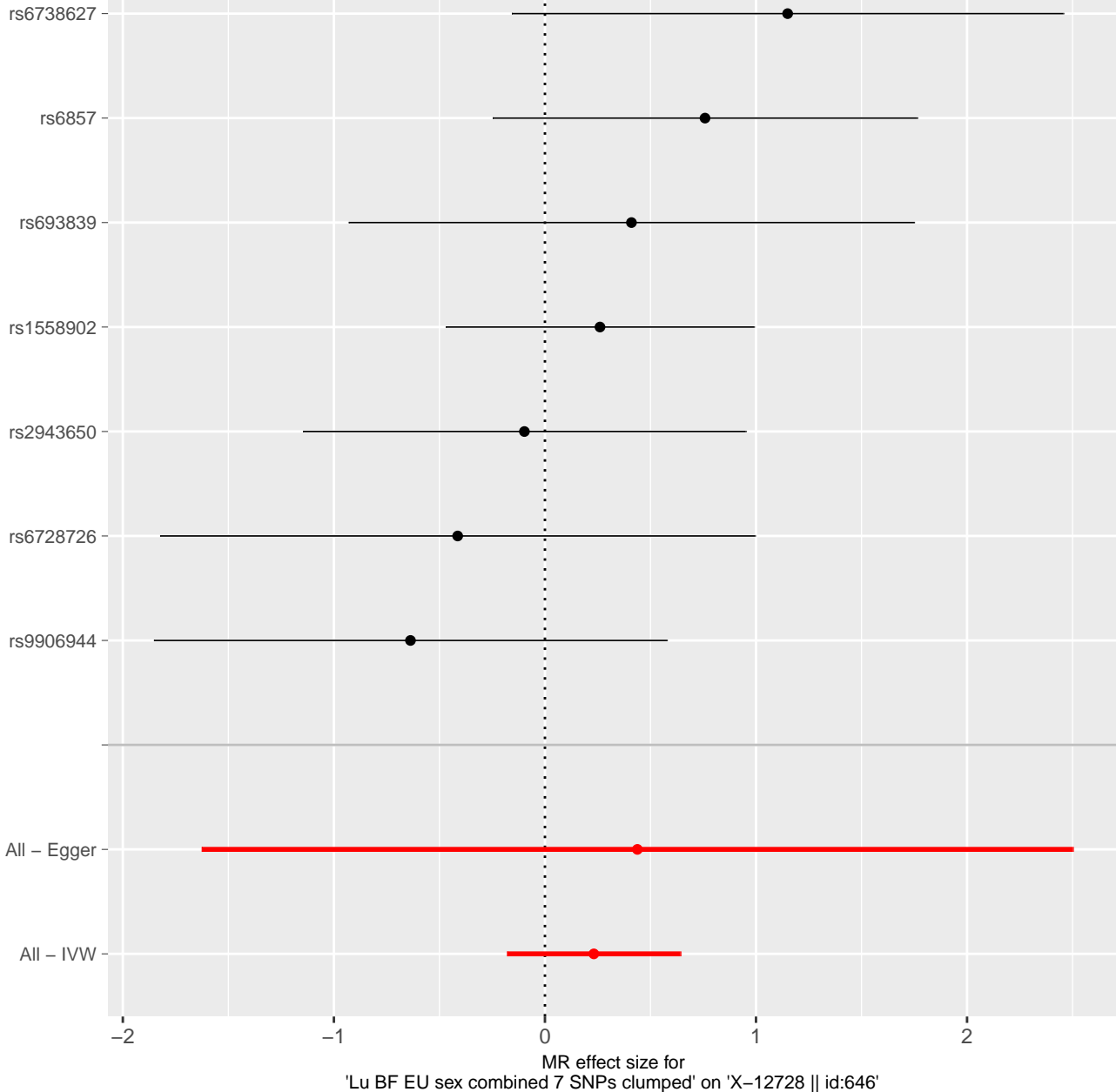


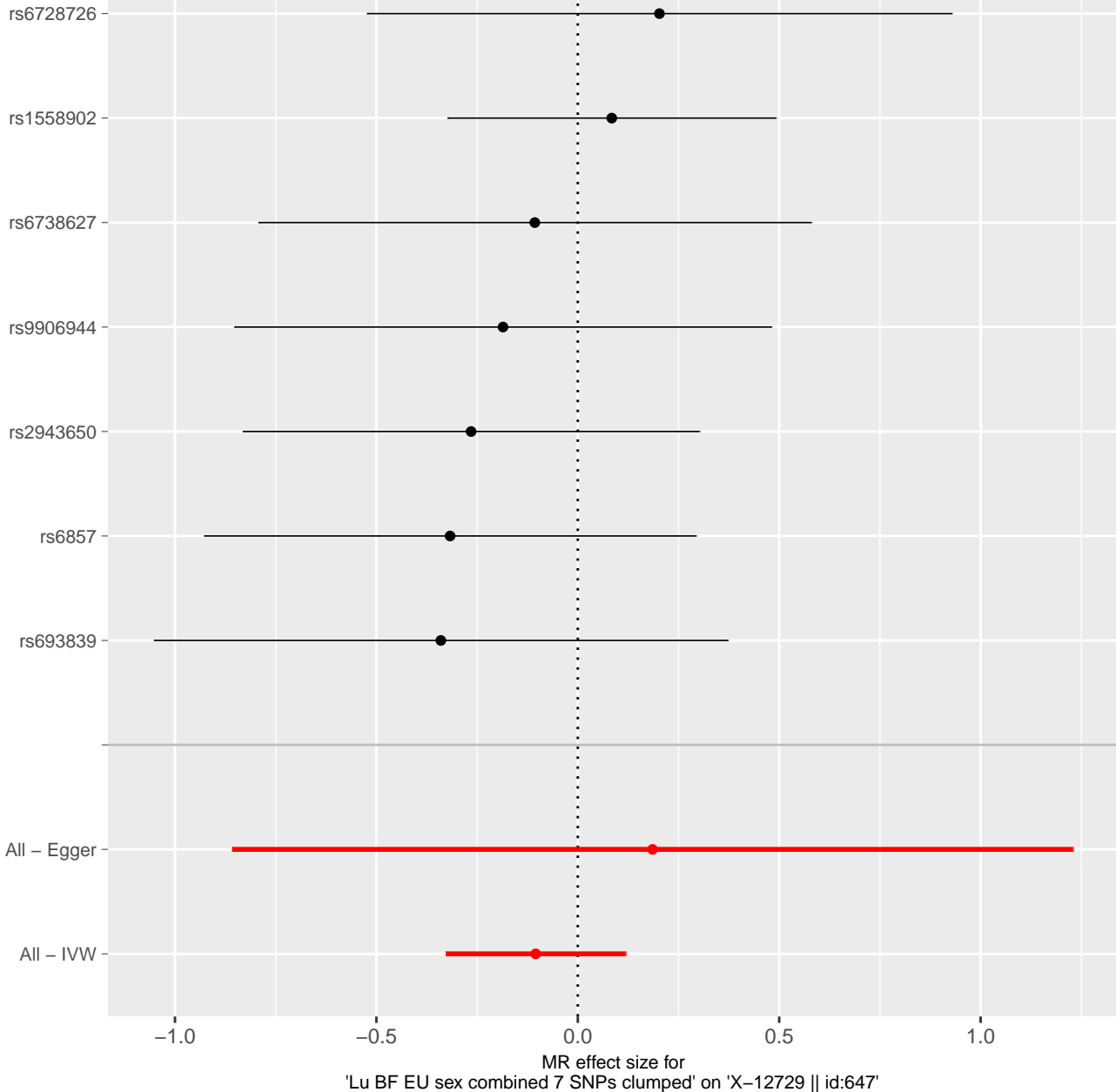












rs9906944

rs2943650

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rs1558902

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All – Egger

All – IVW

–0.5

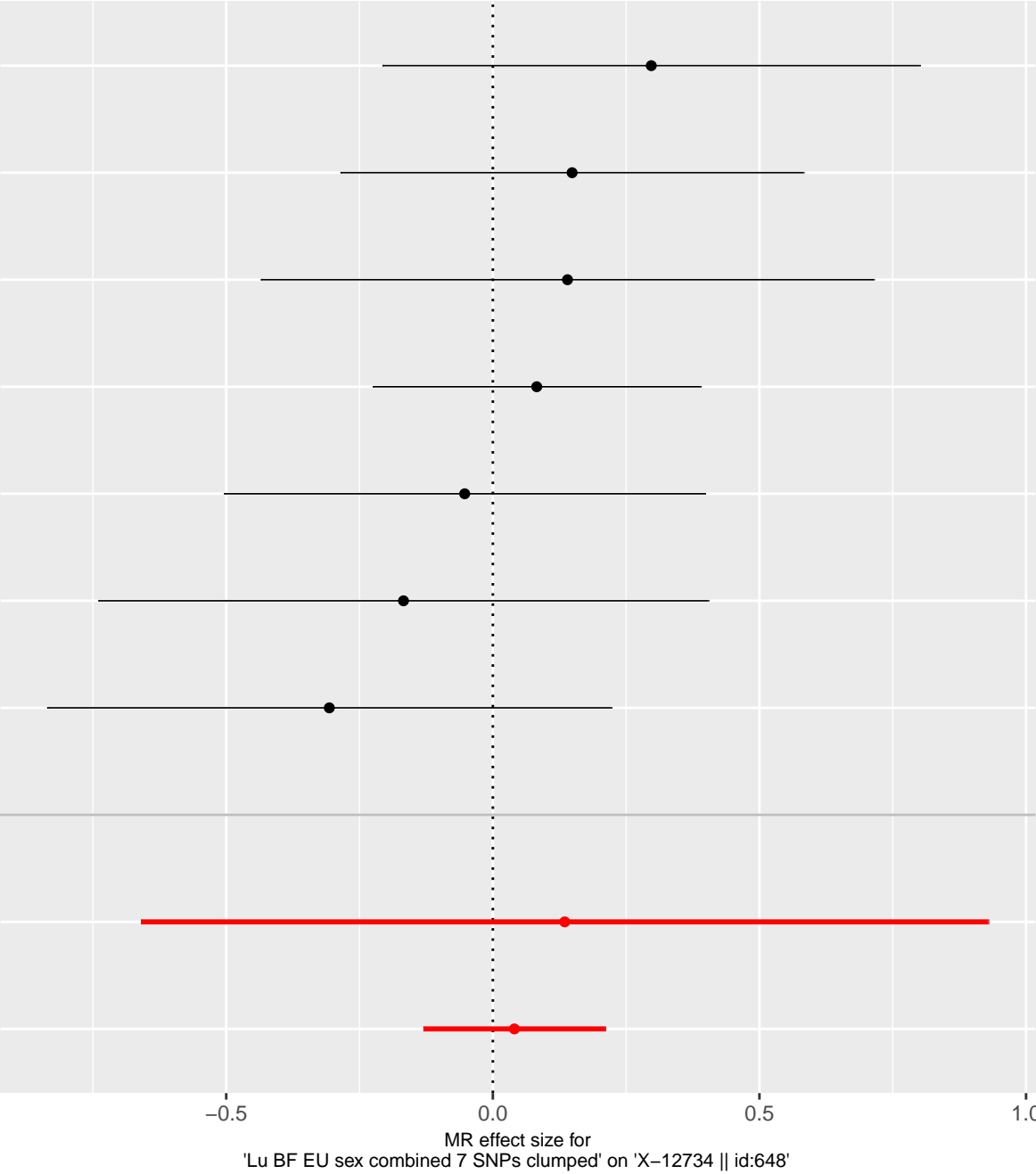
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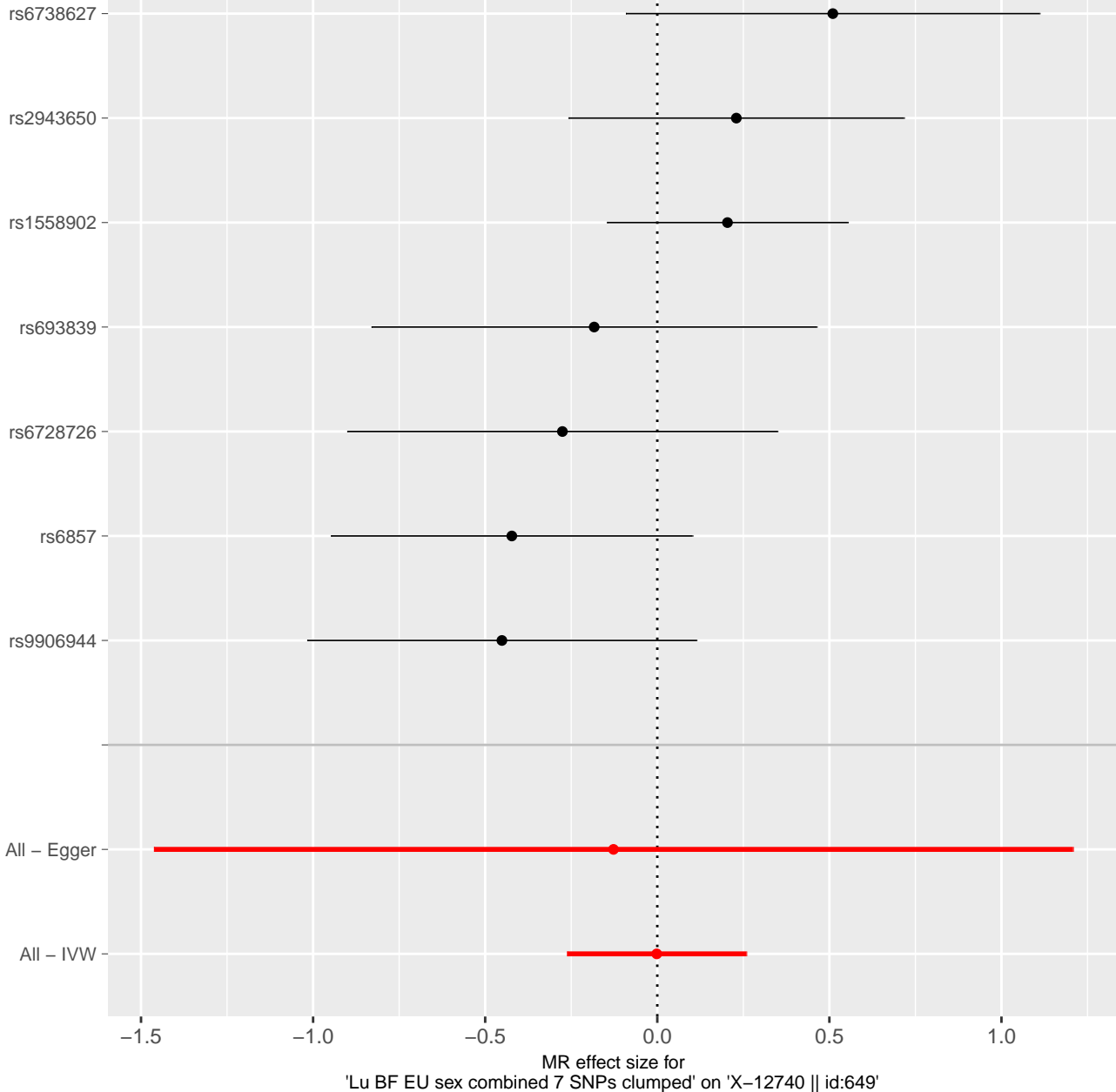
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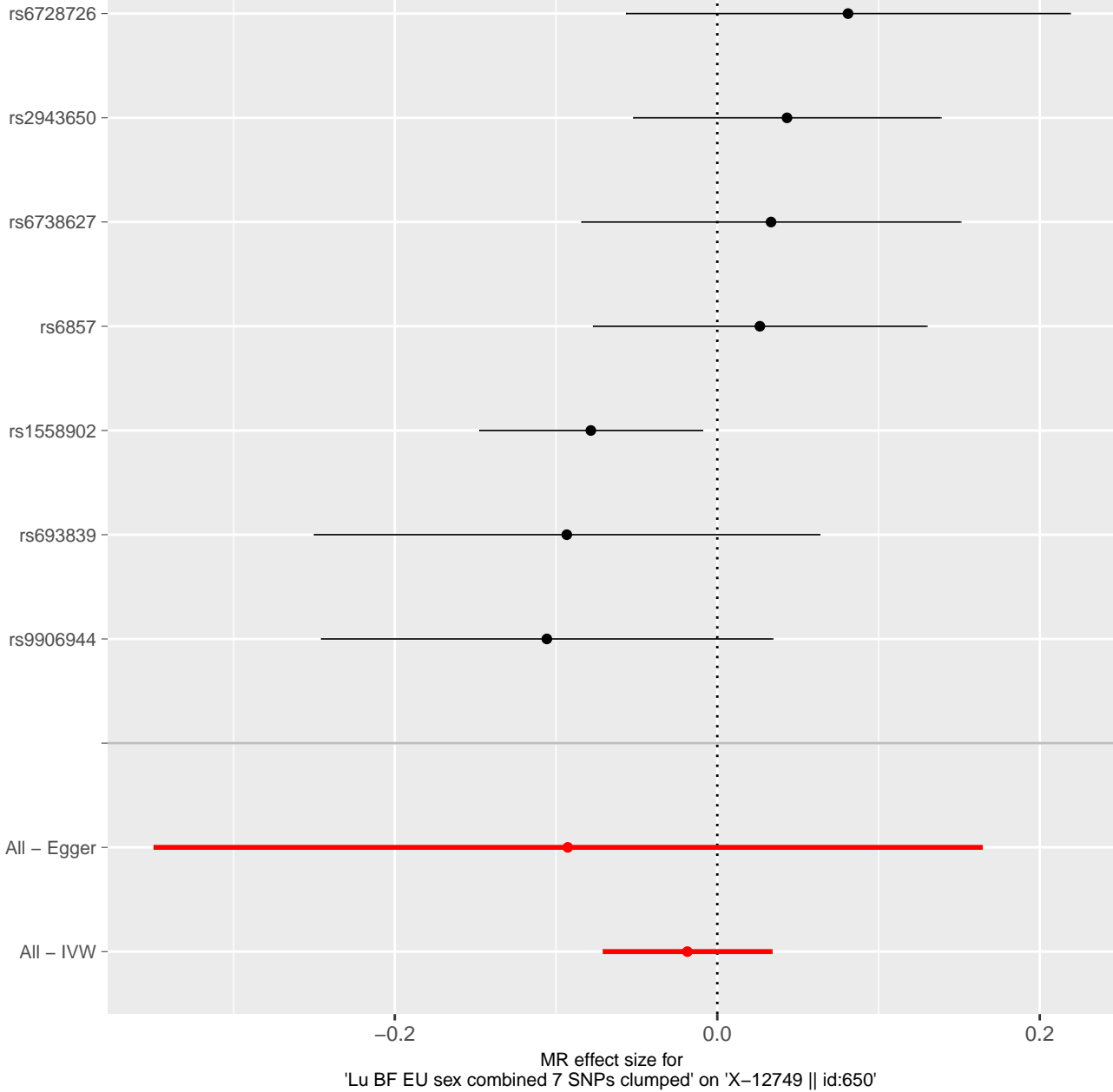
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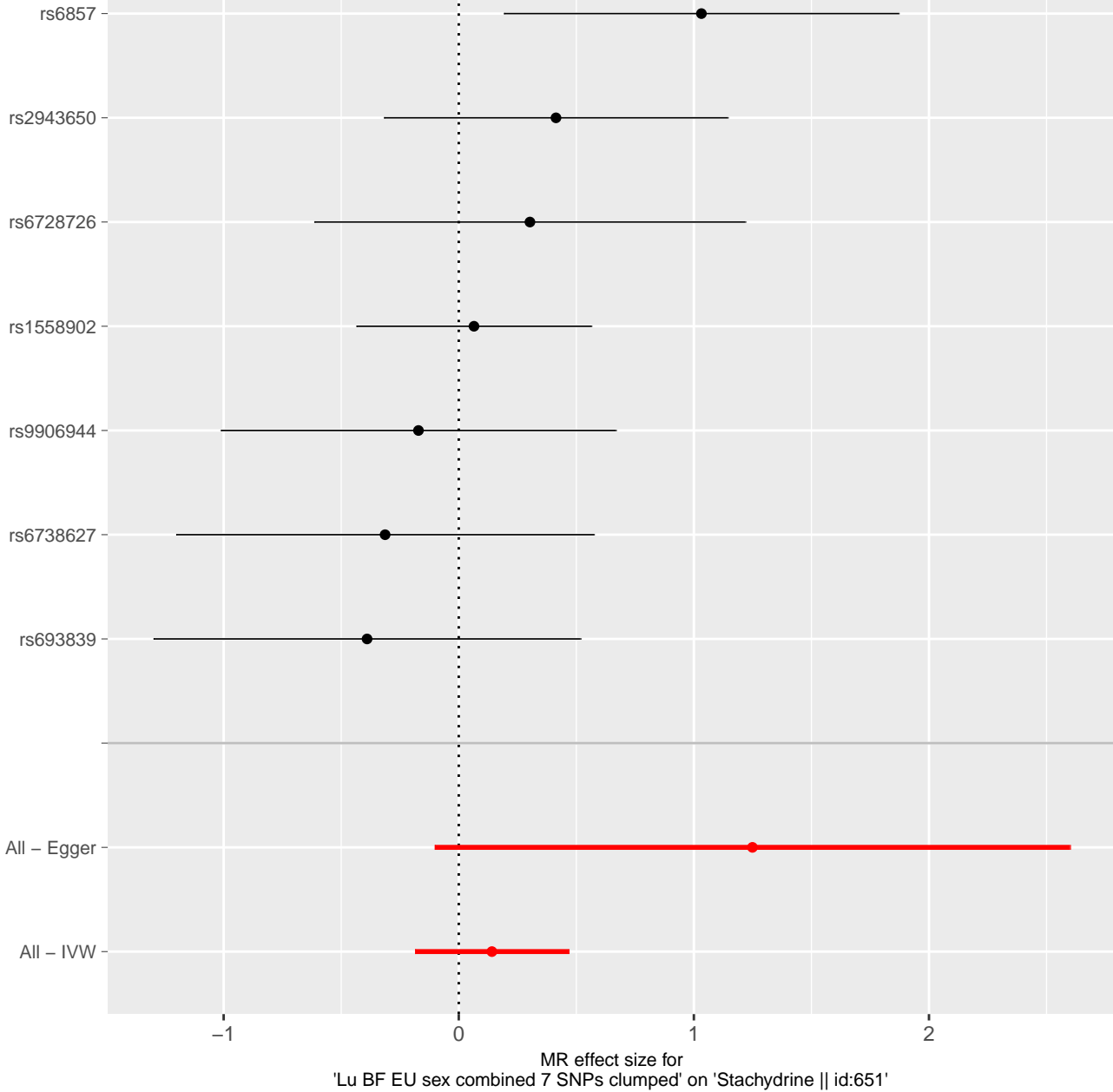
MR effect size for

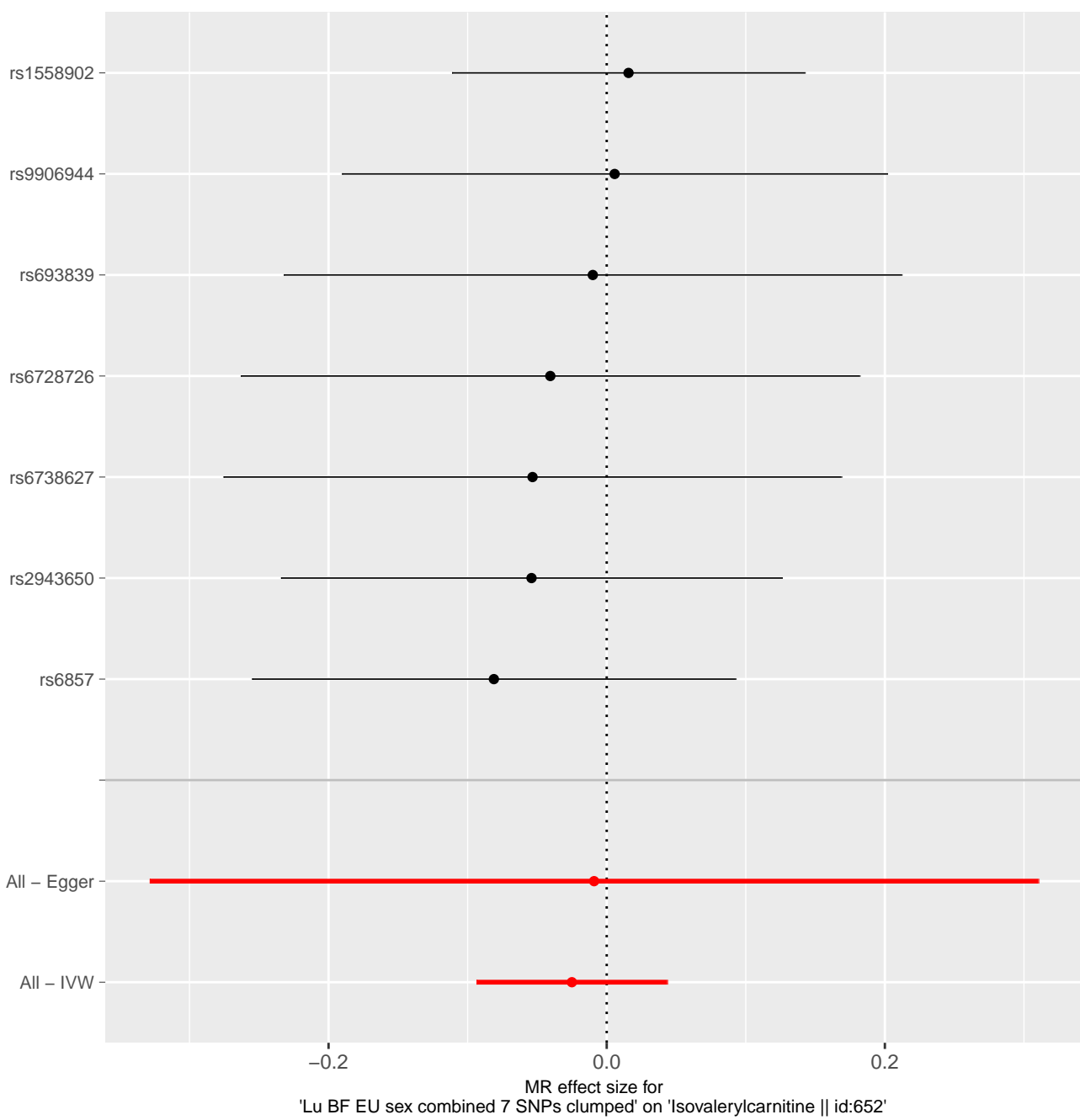
'Lu BF EU sex combined 7 SNPs clumped' on 'X-12734 || id:648'

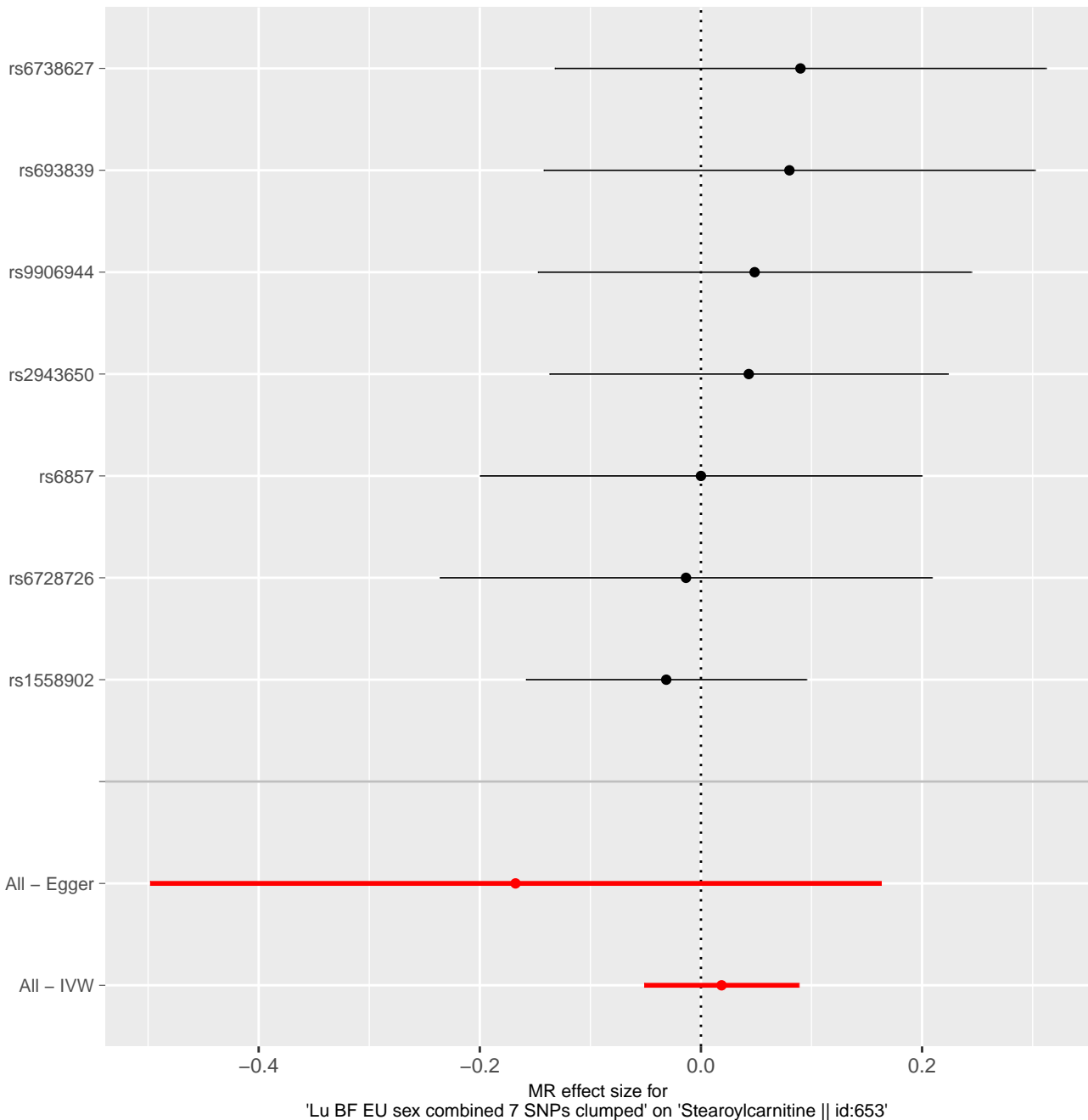


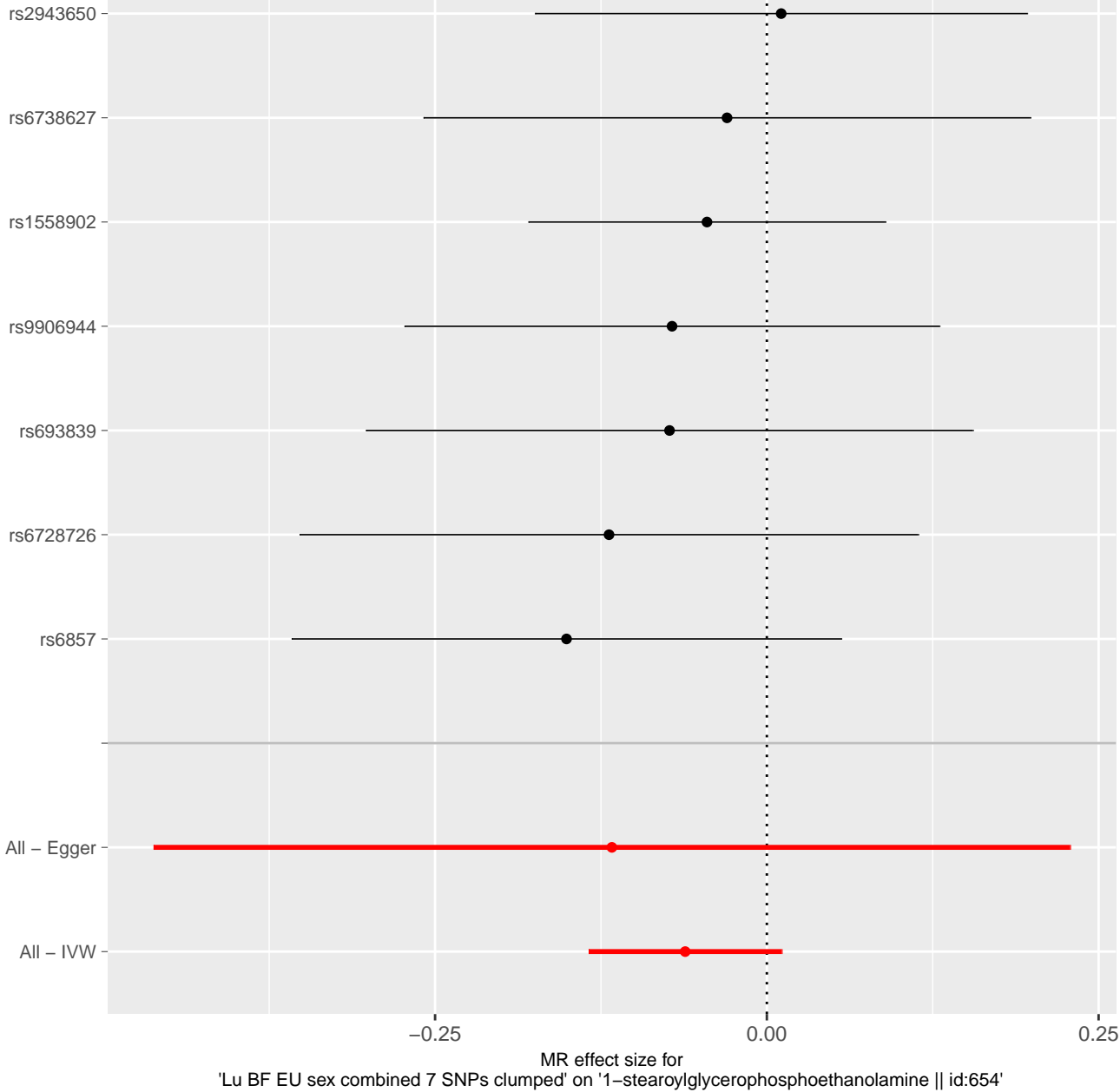


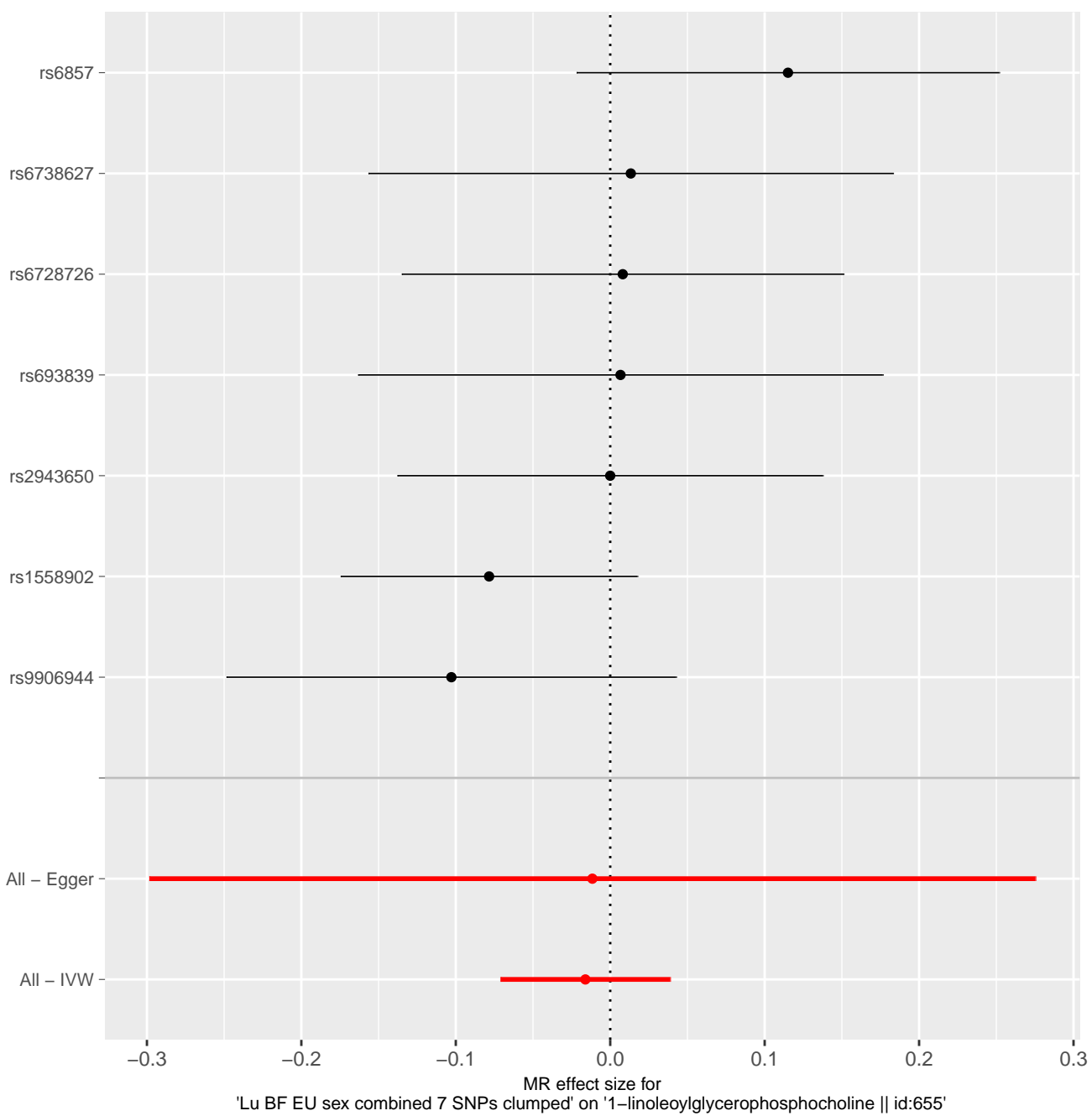


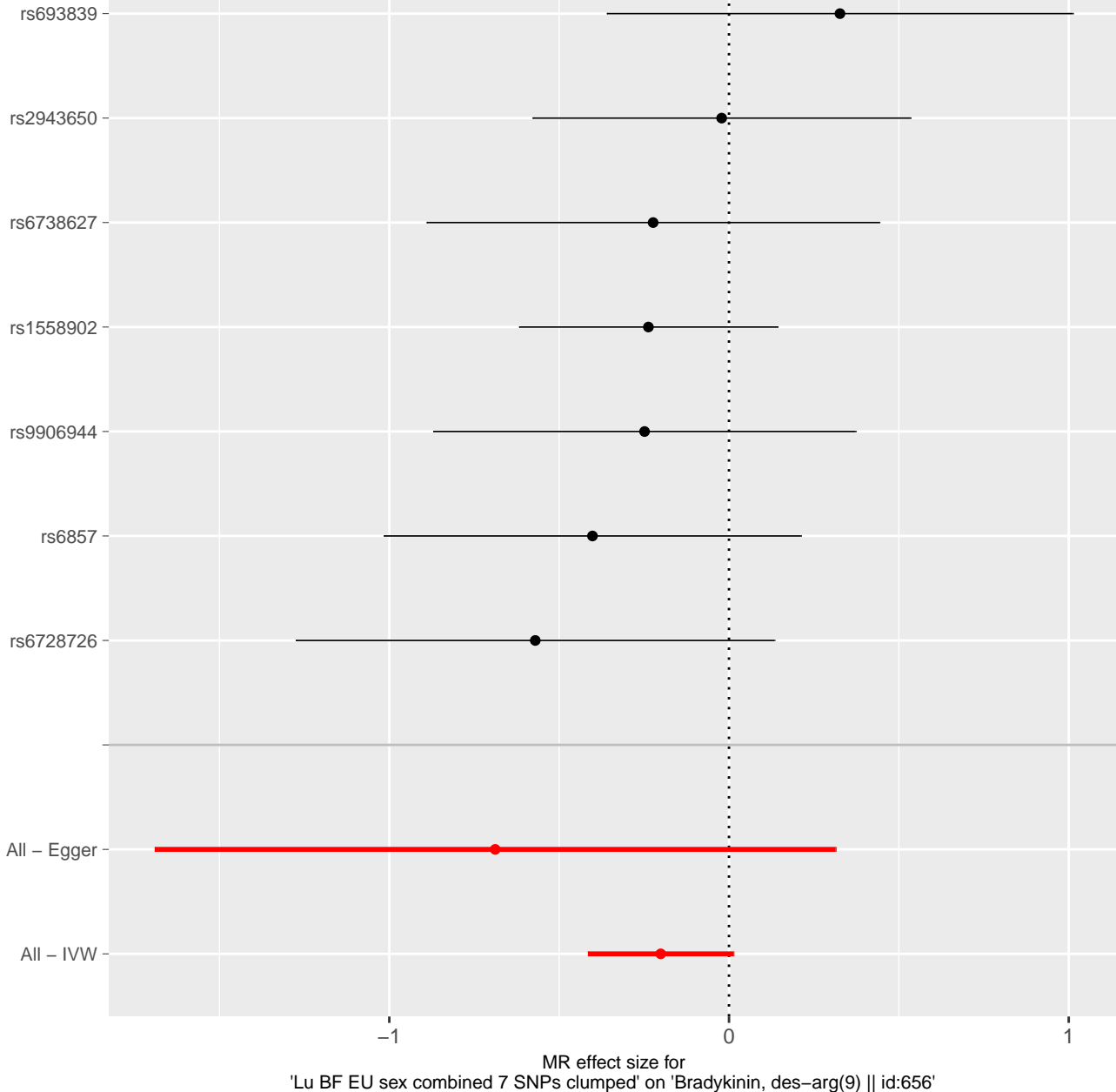


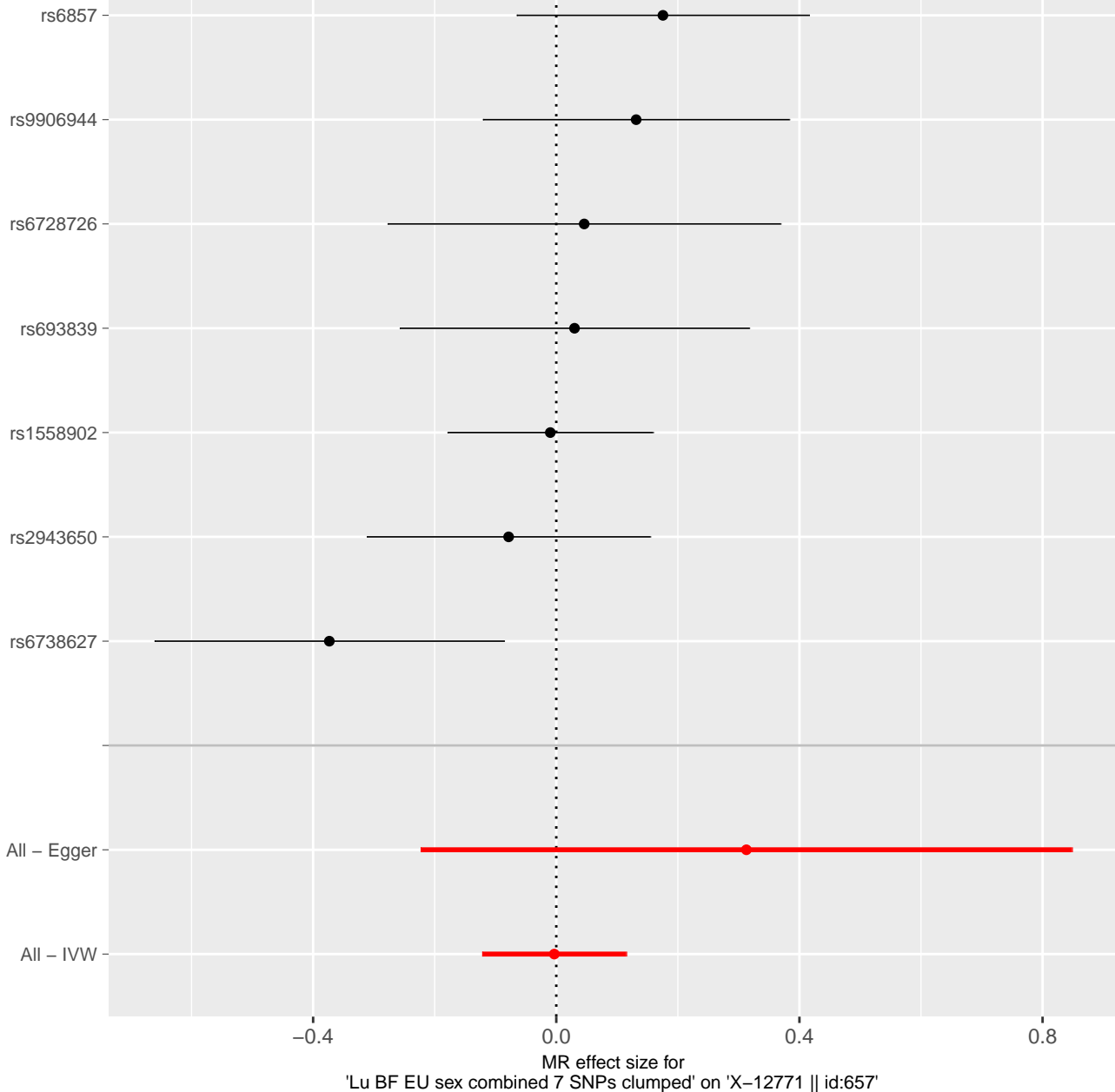


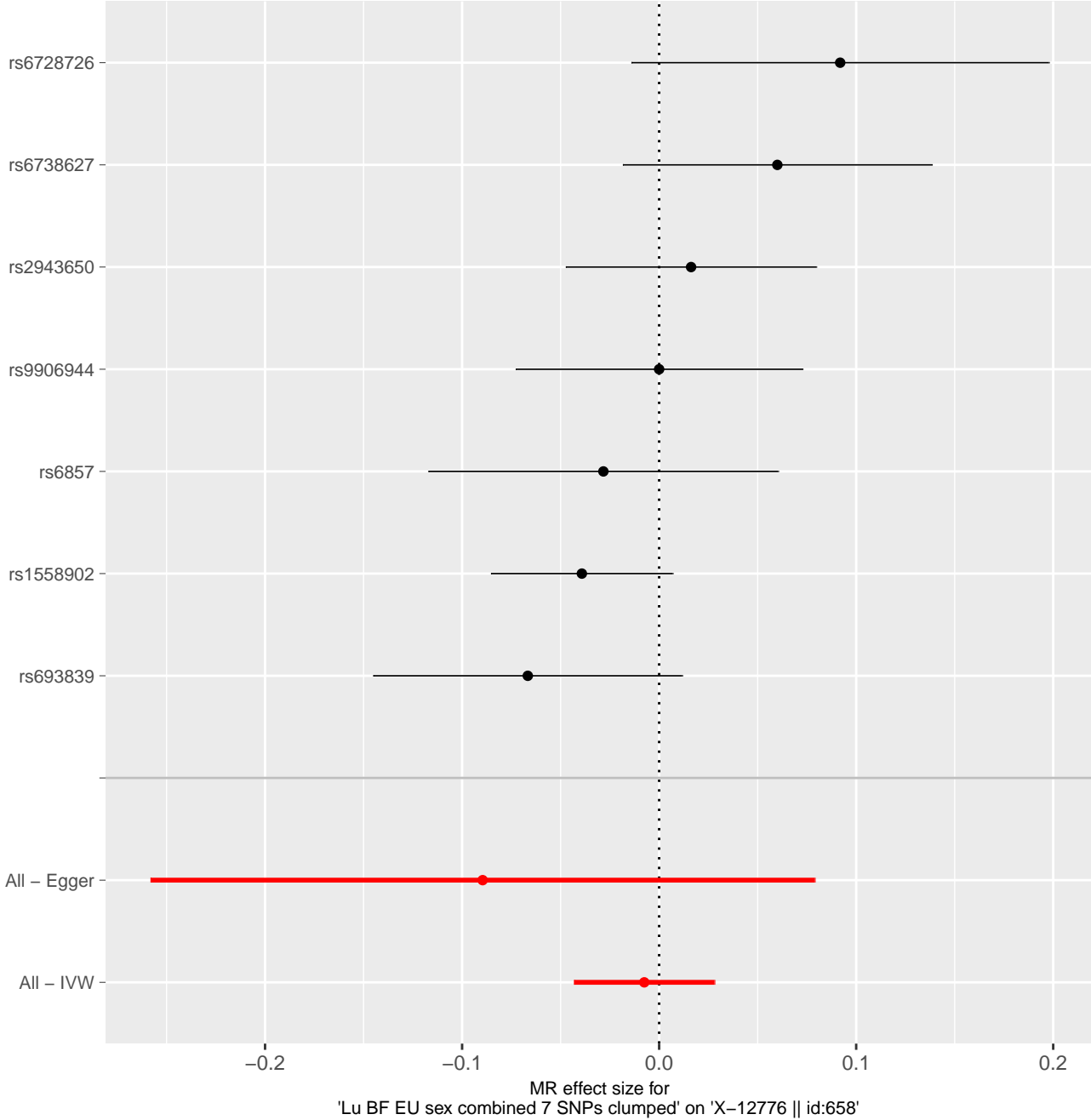


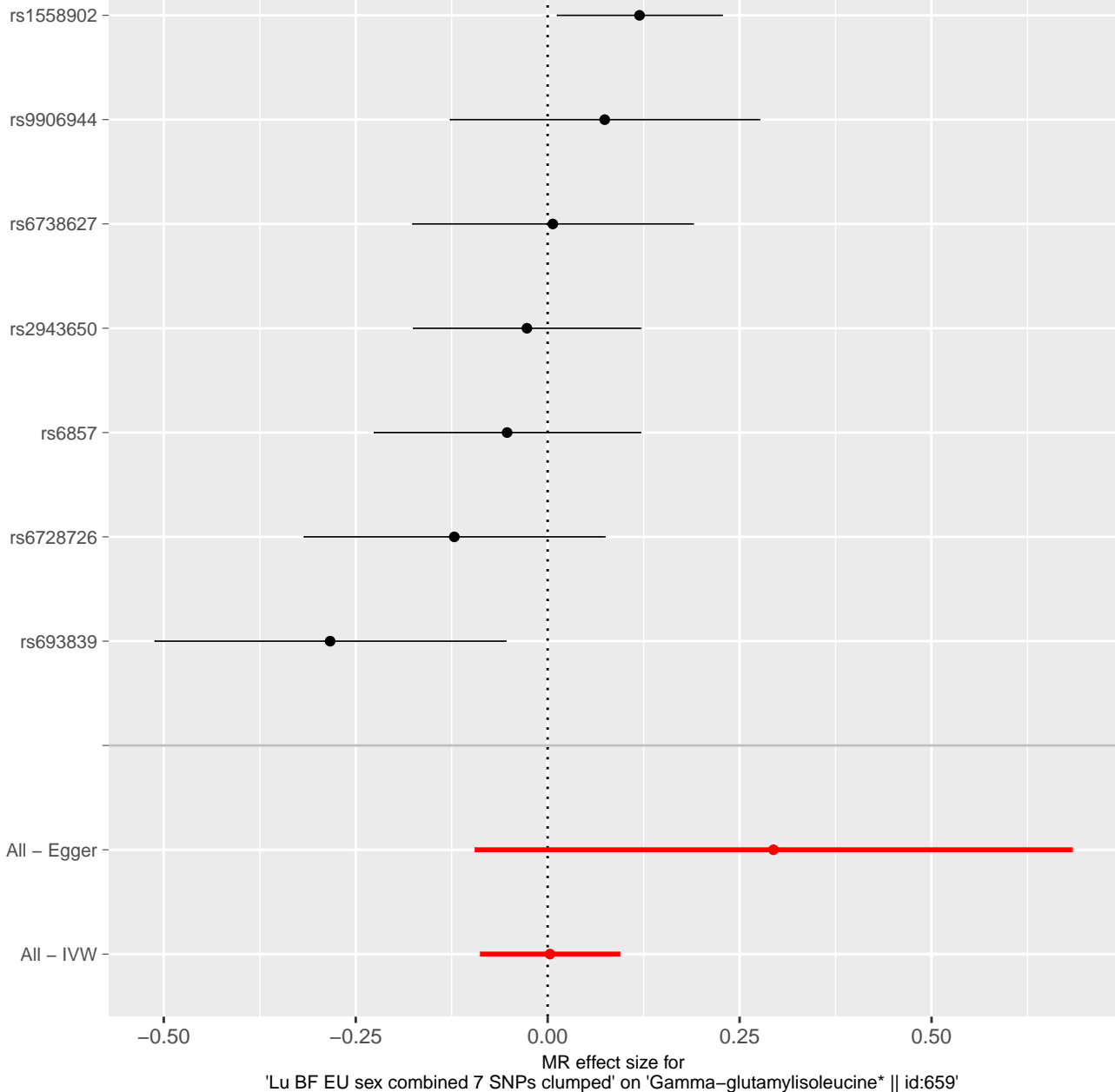


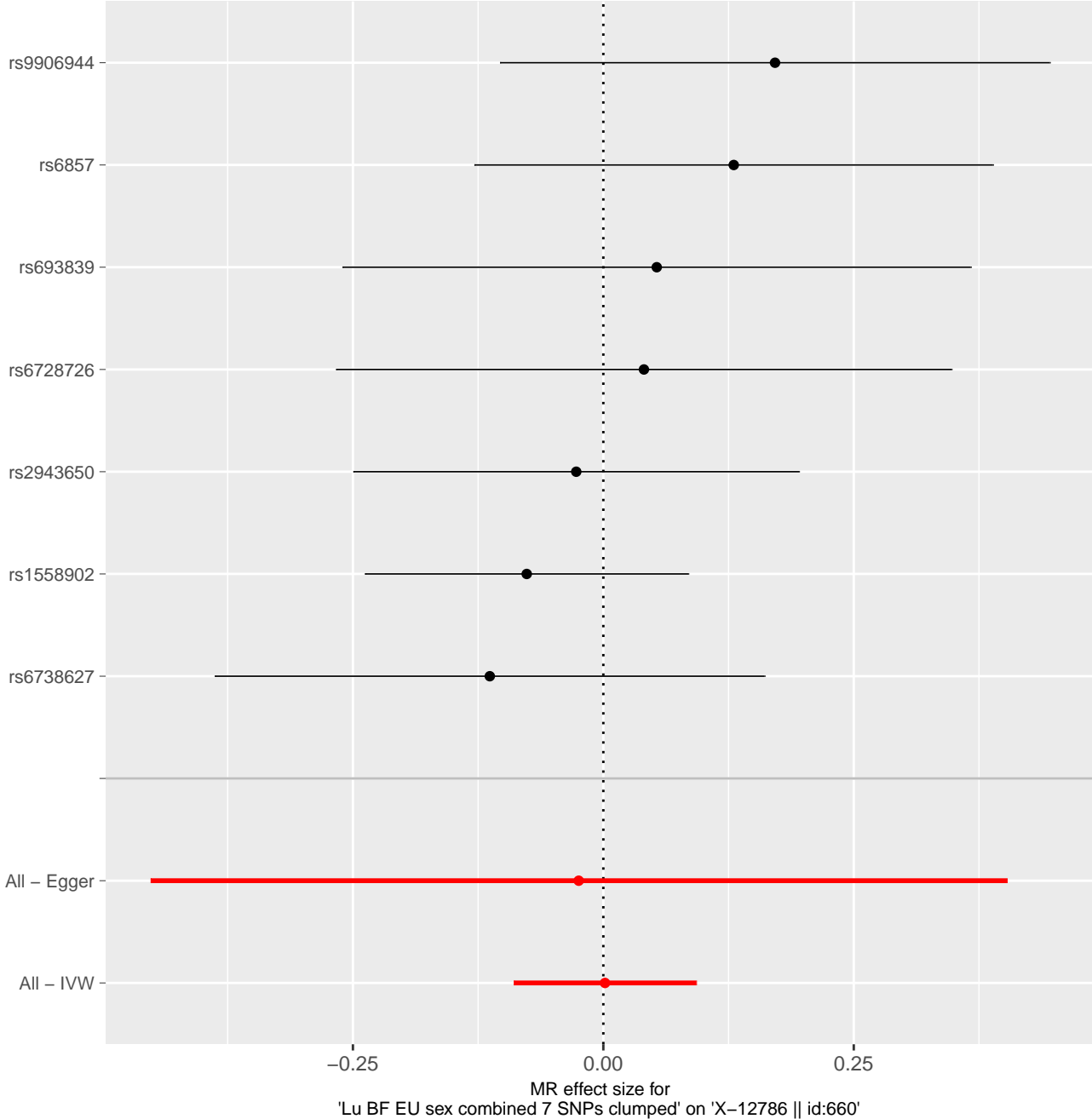


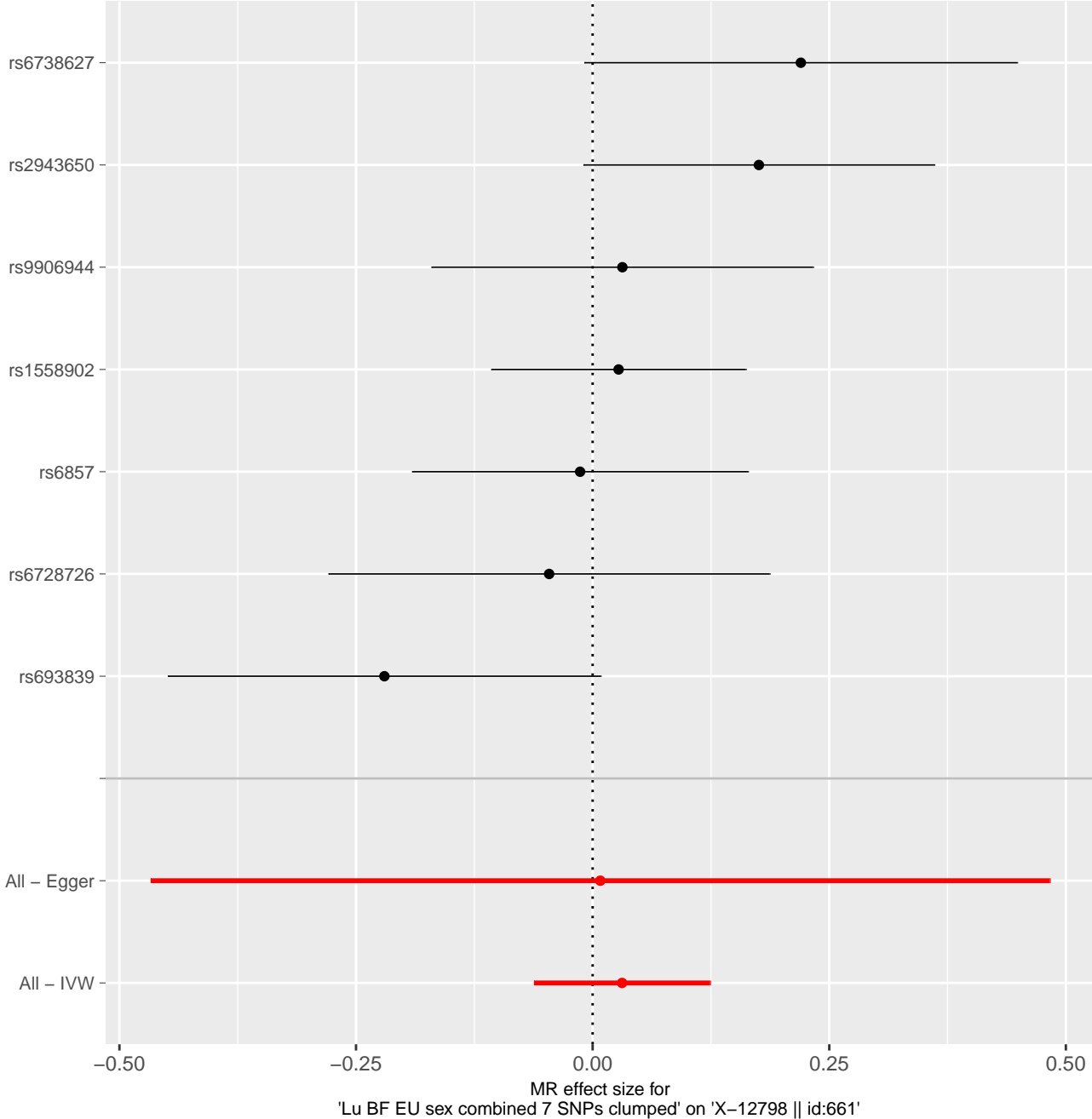












rs6738627

rs6857

rs1558902

rs693839

rs6728726

rs2943650

rs9906944

All – Egger

All – IVW

-1.0

-0.5

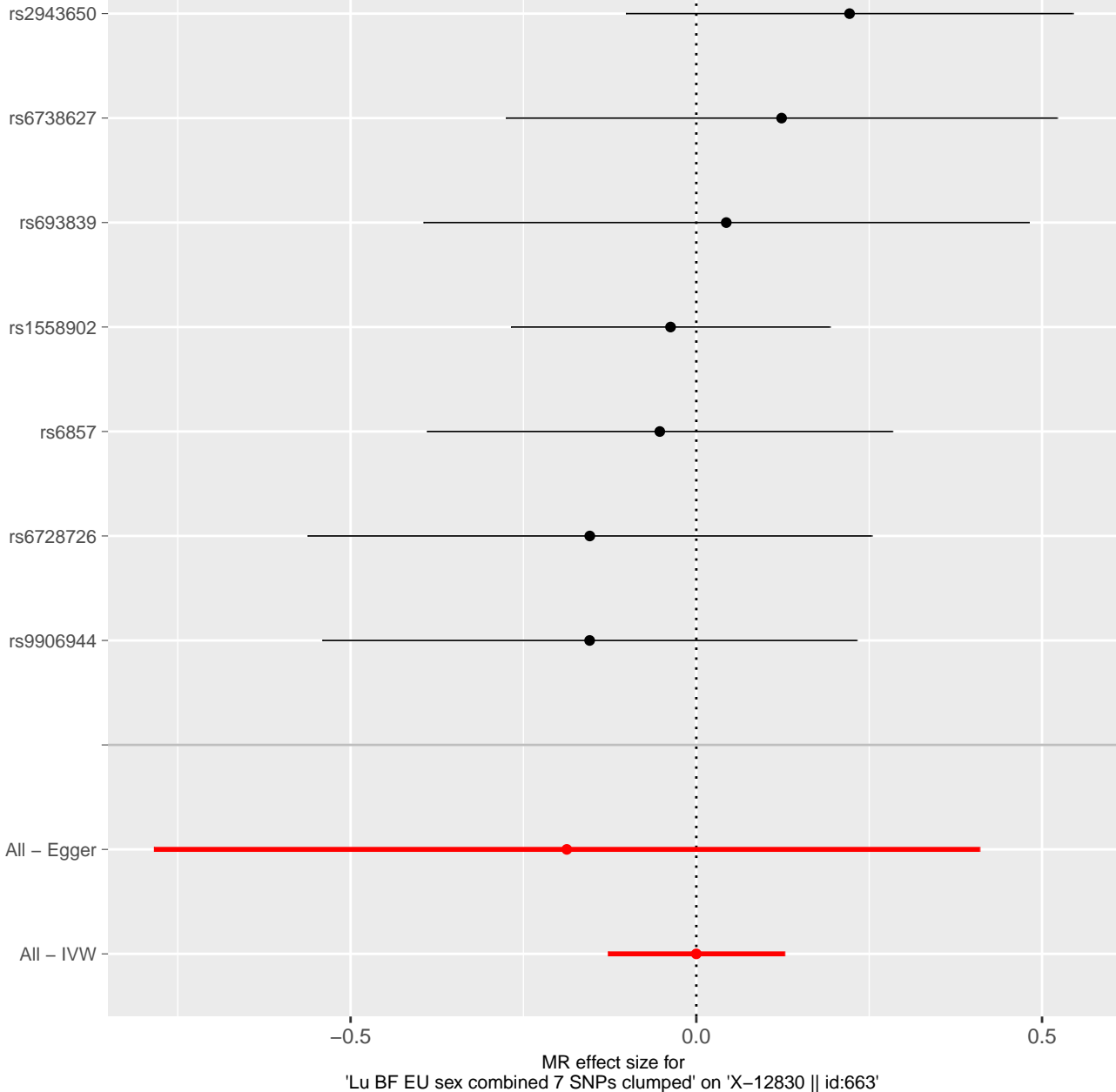
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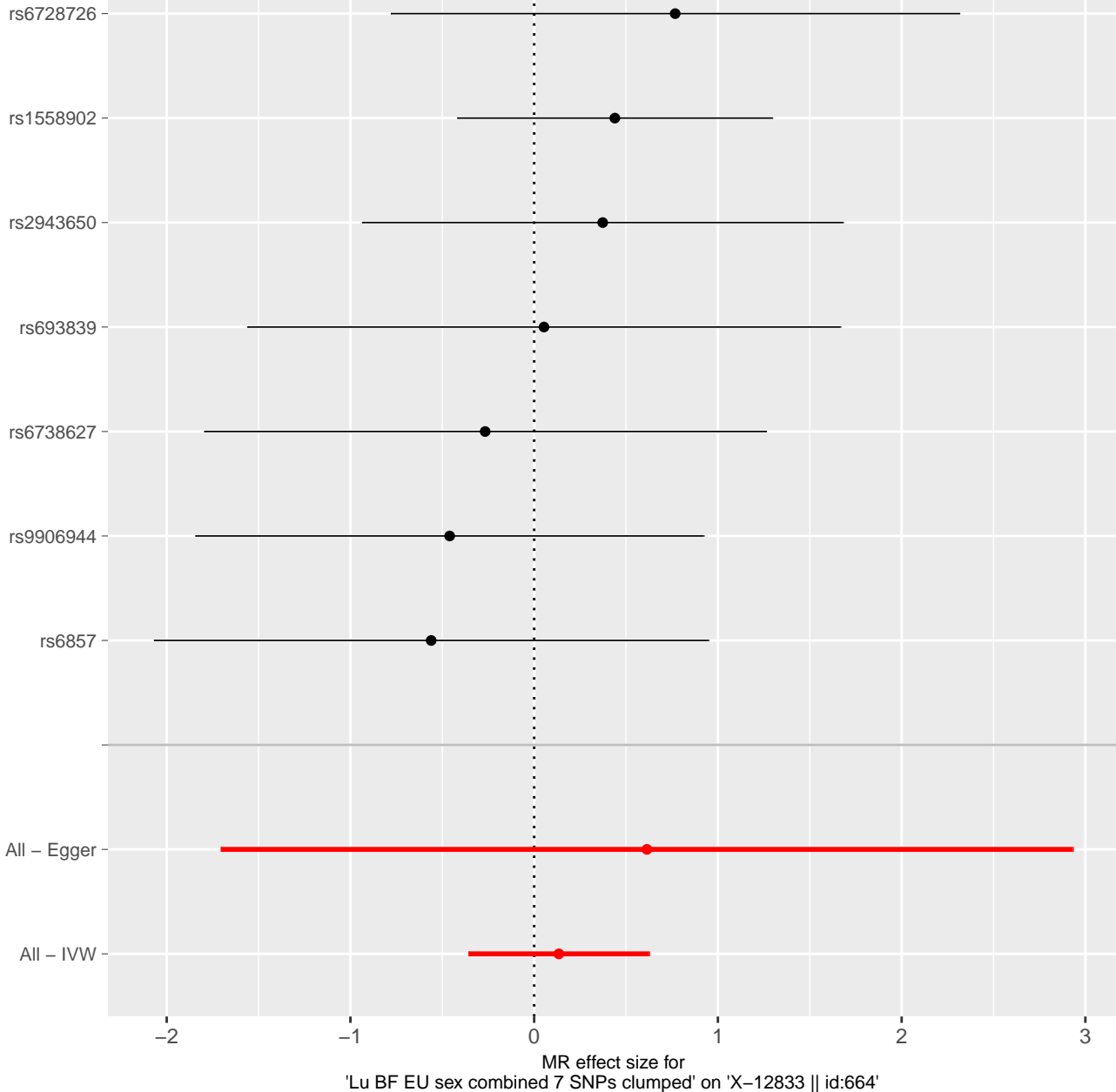
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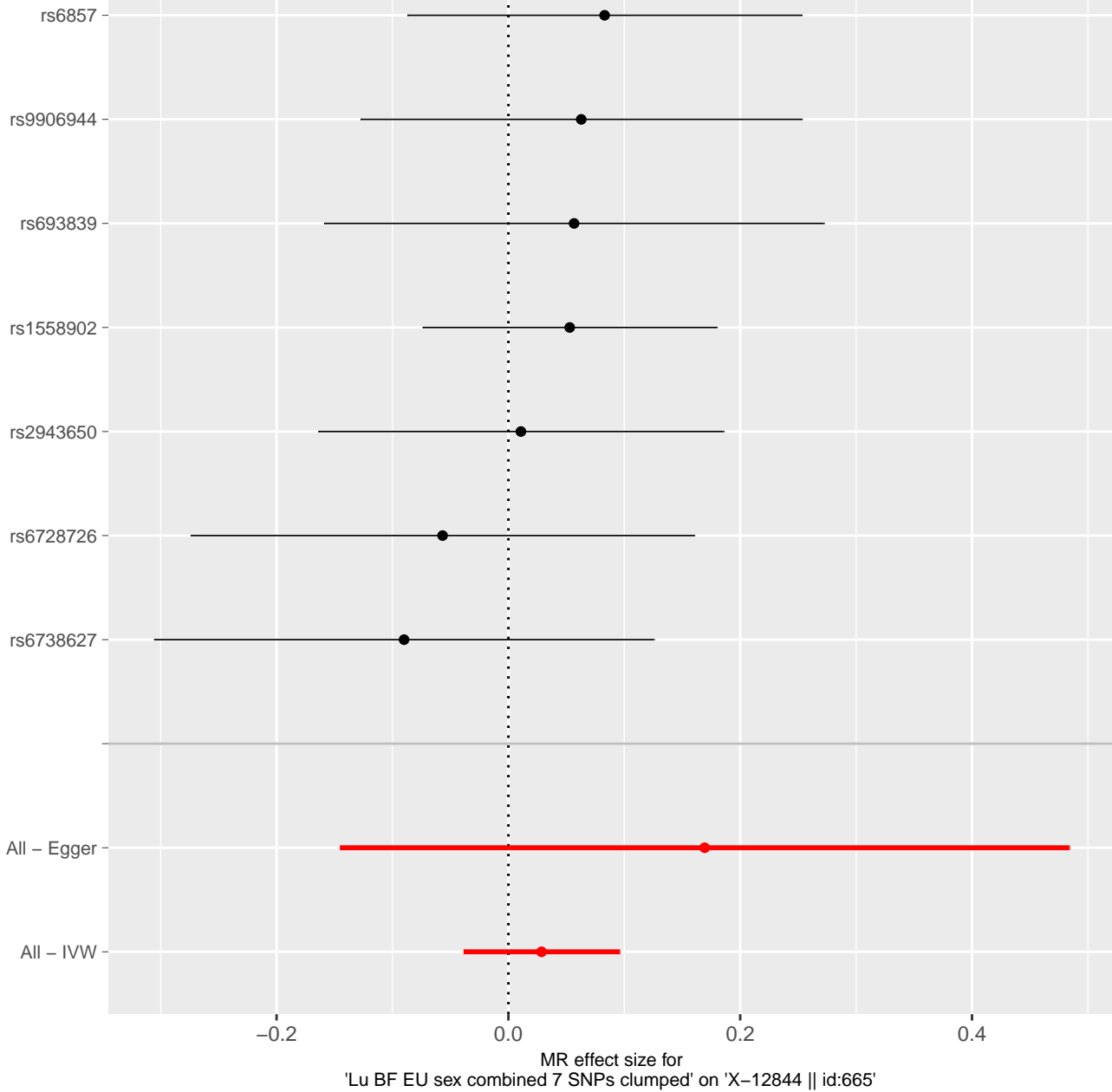
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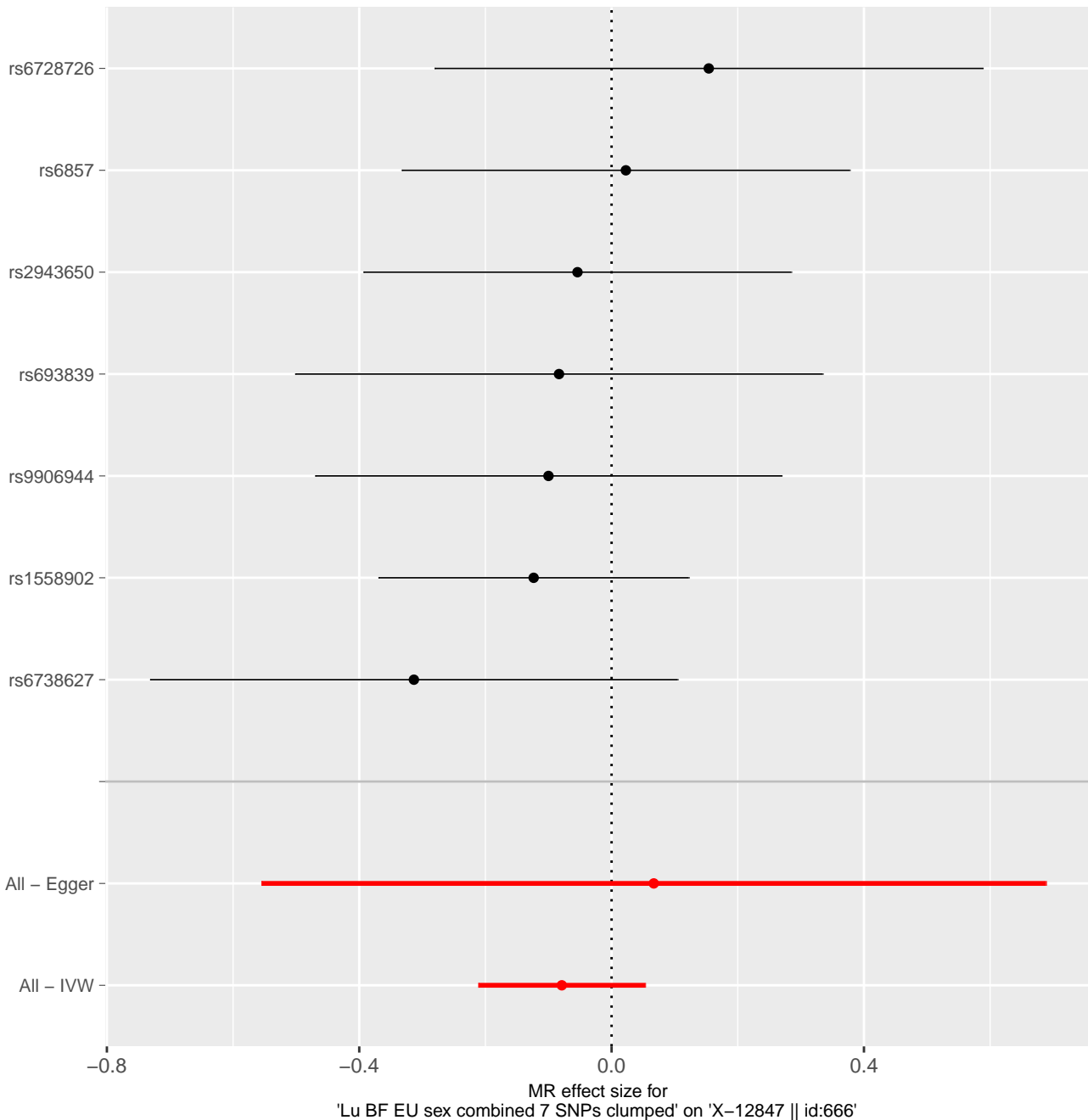
MR effect size for

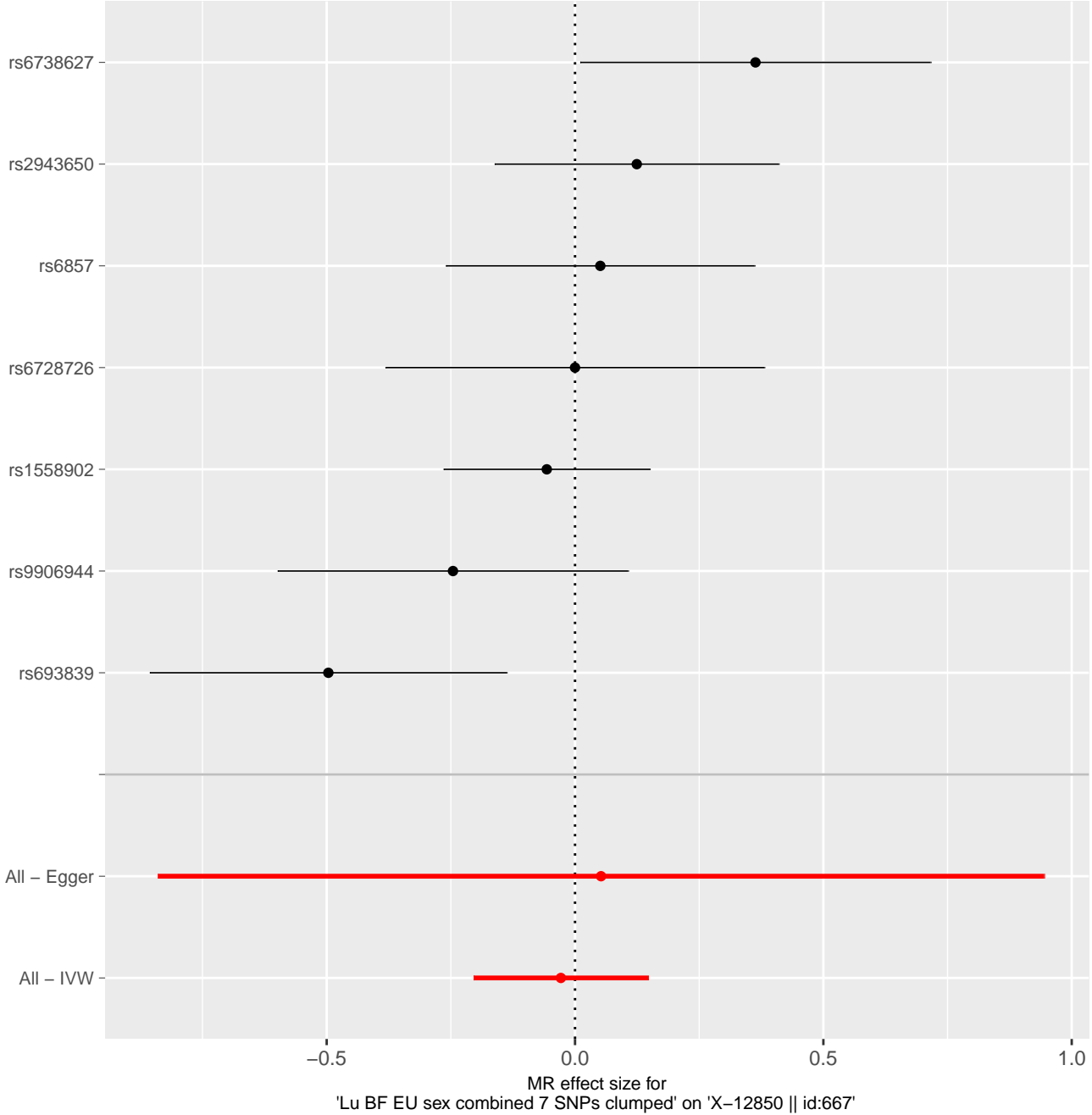
'Lu BF EU sex combined 7 SNPs clumped' on 'X-12816 || id:662'

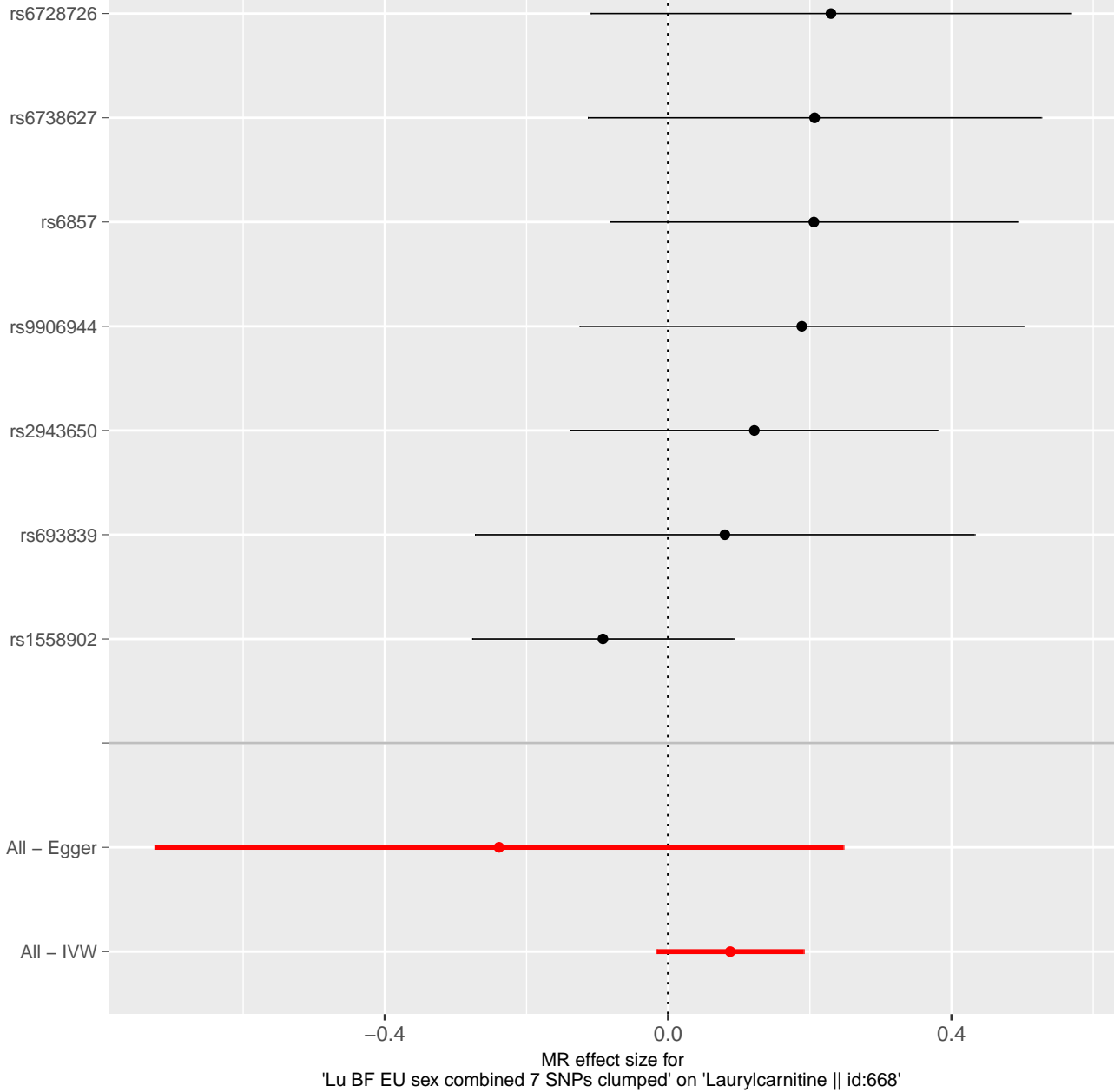


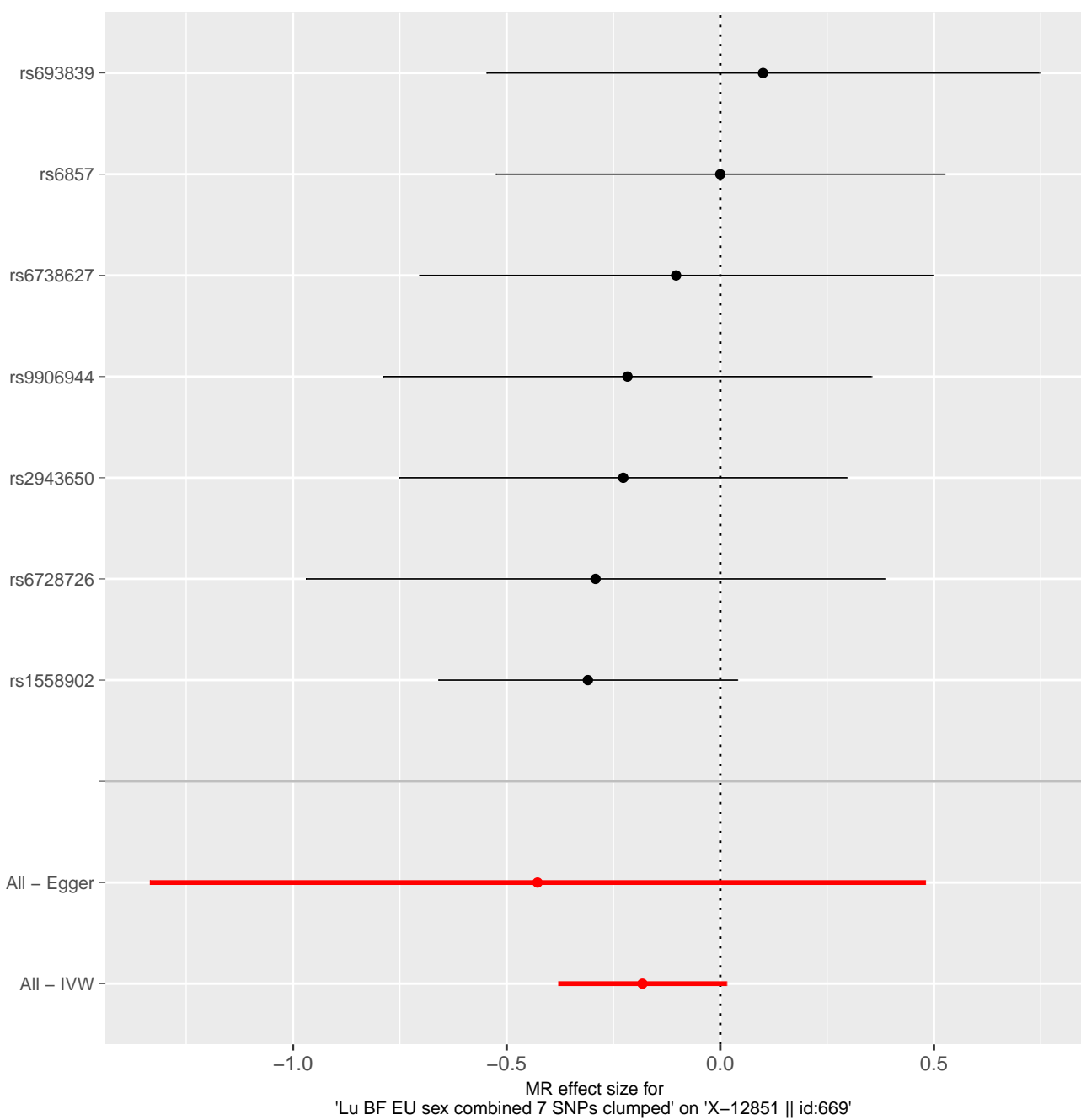


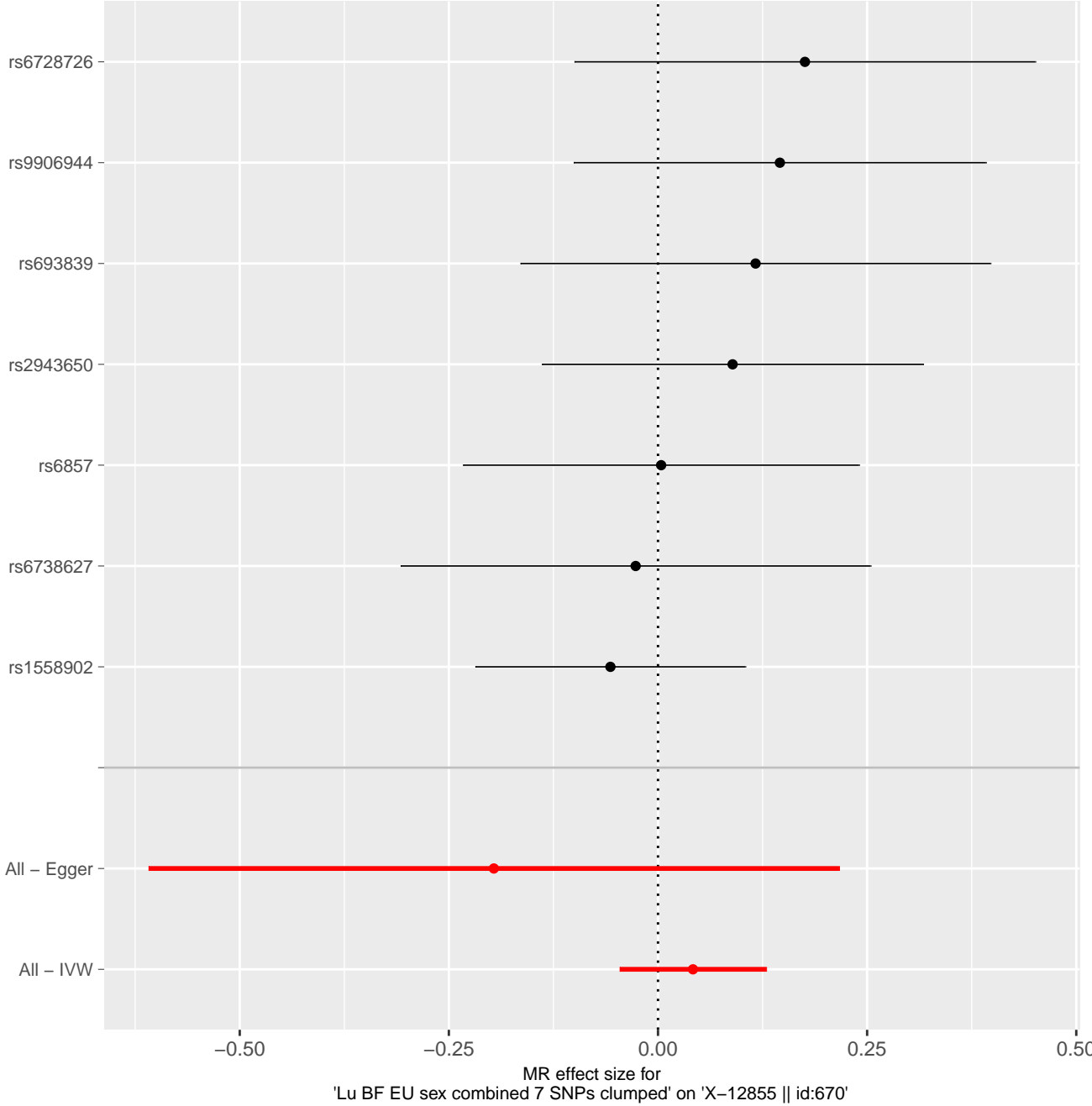


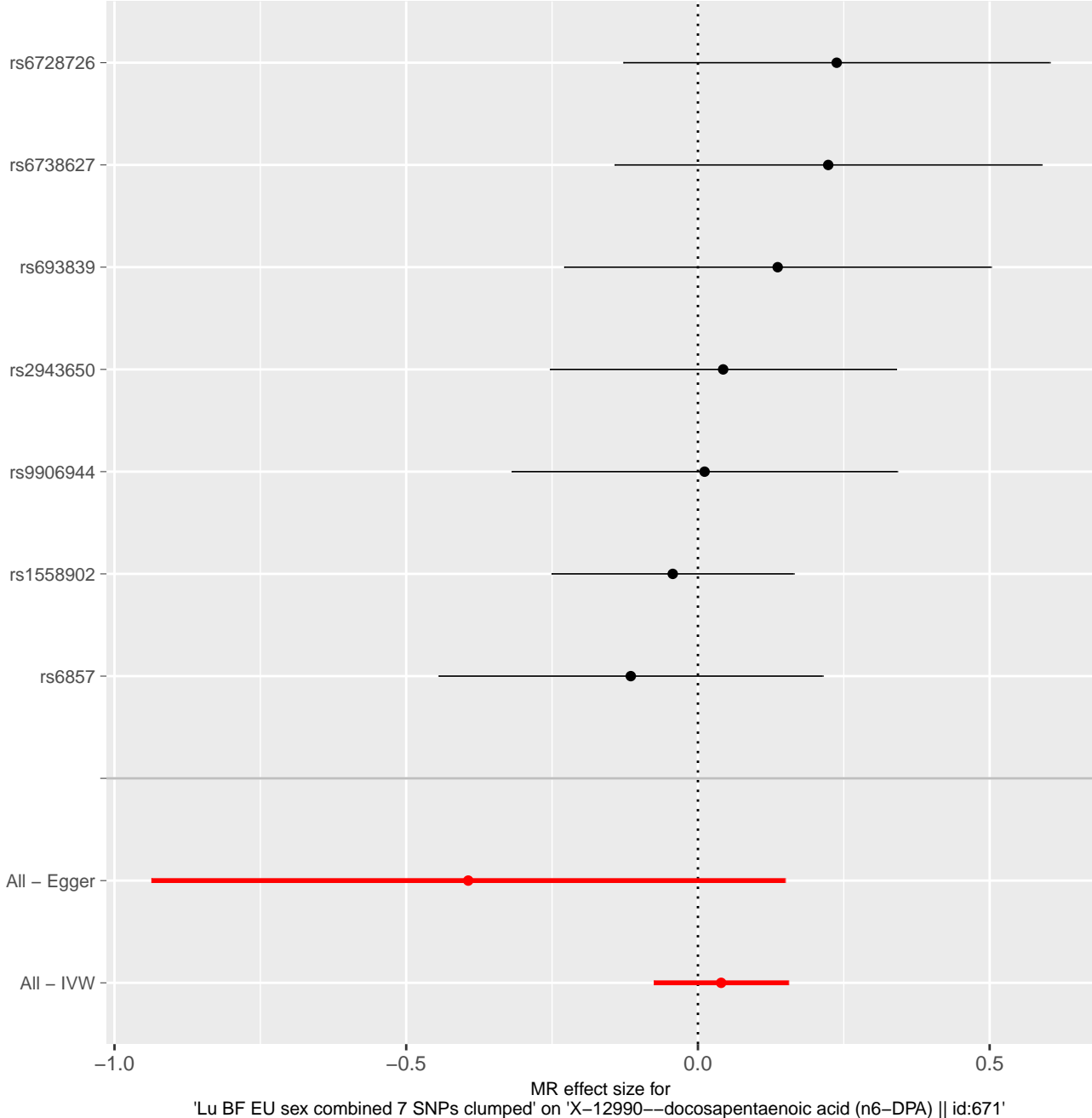


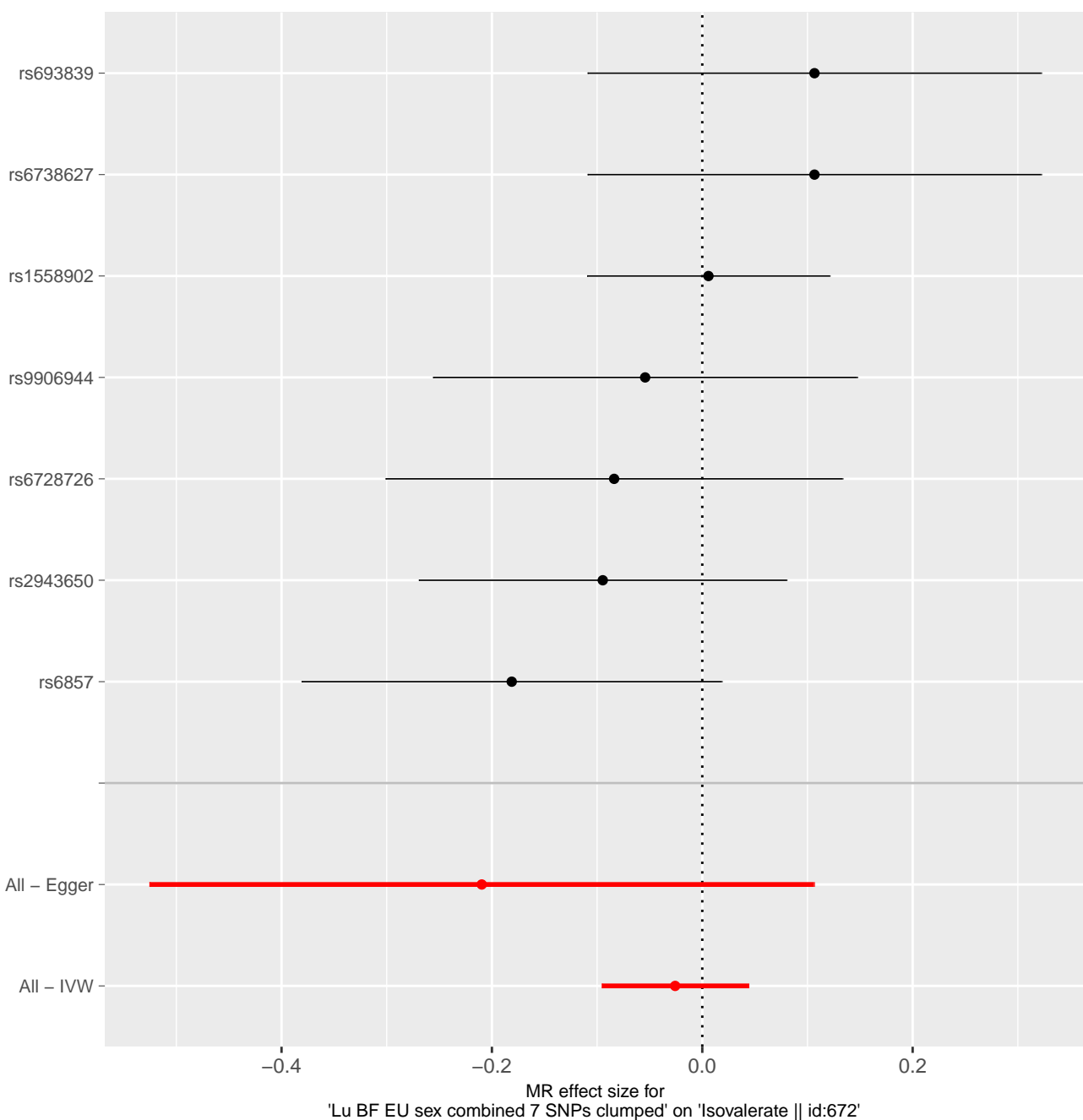


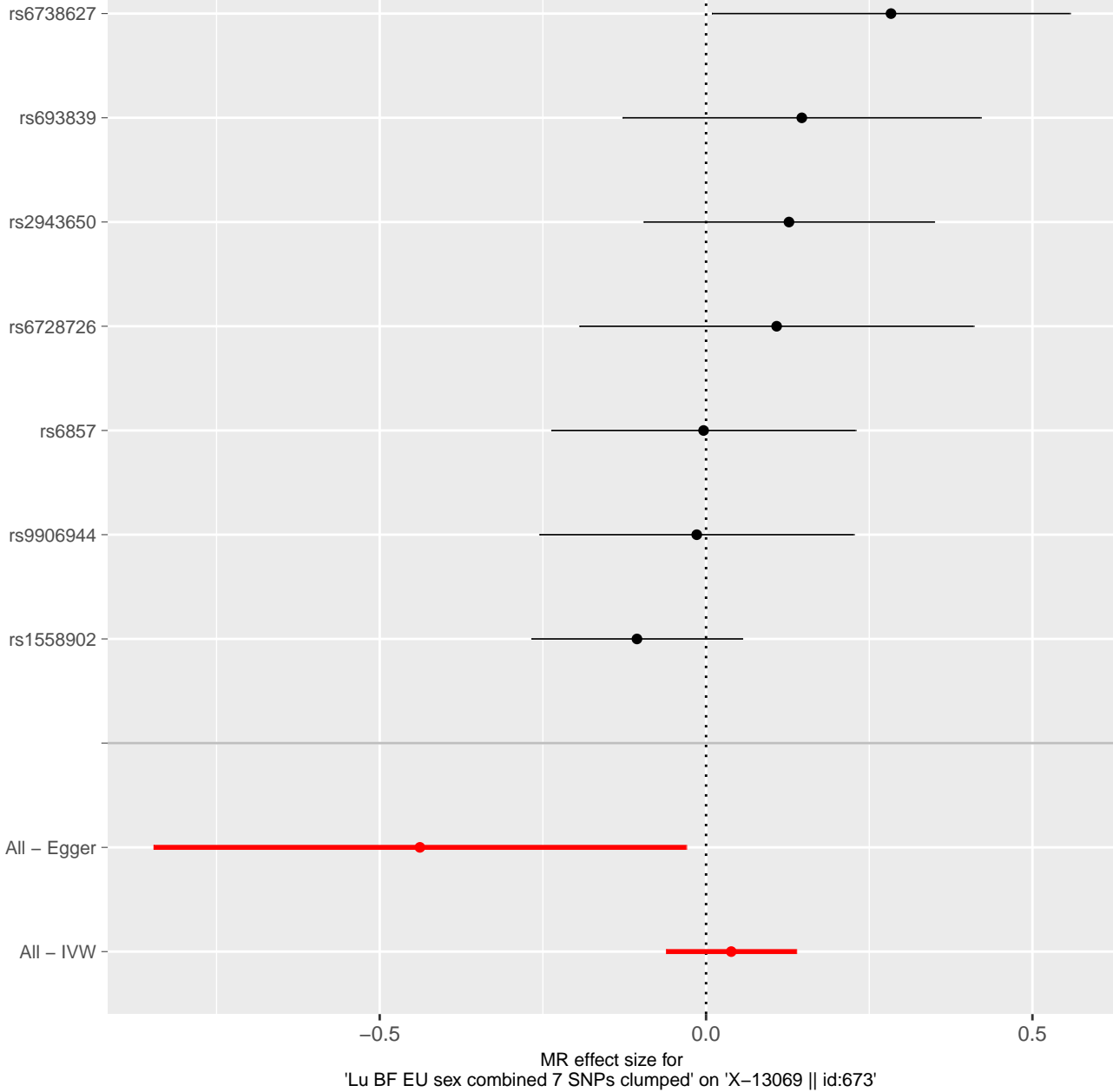


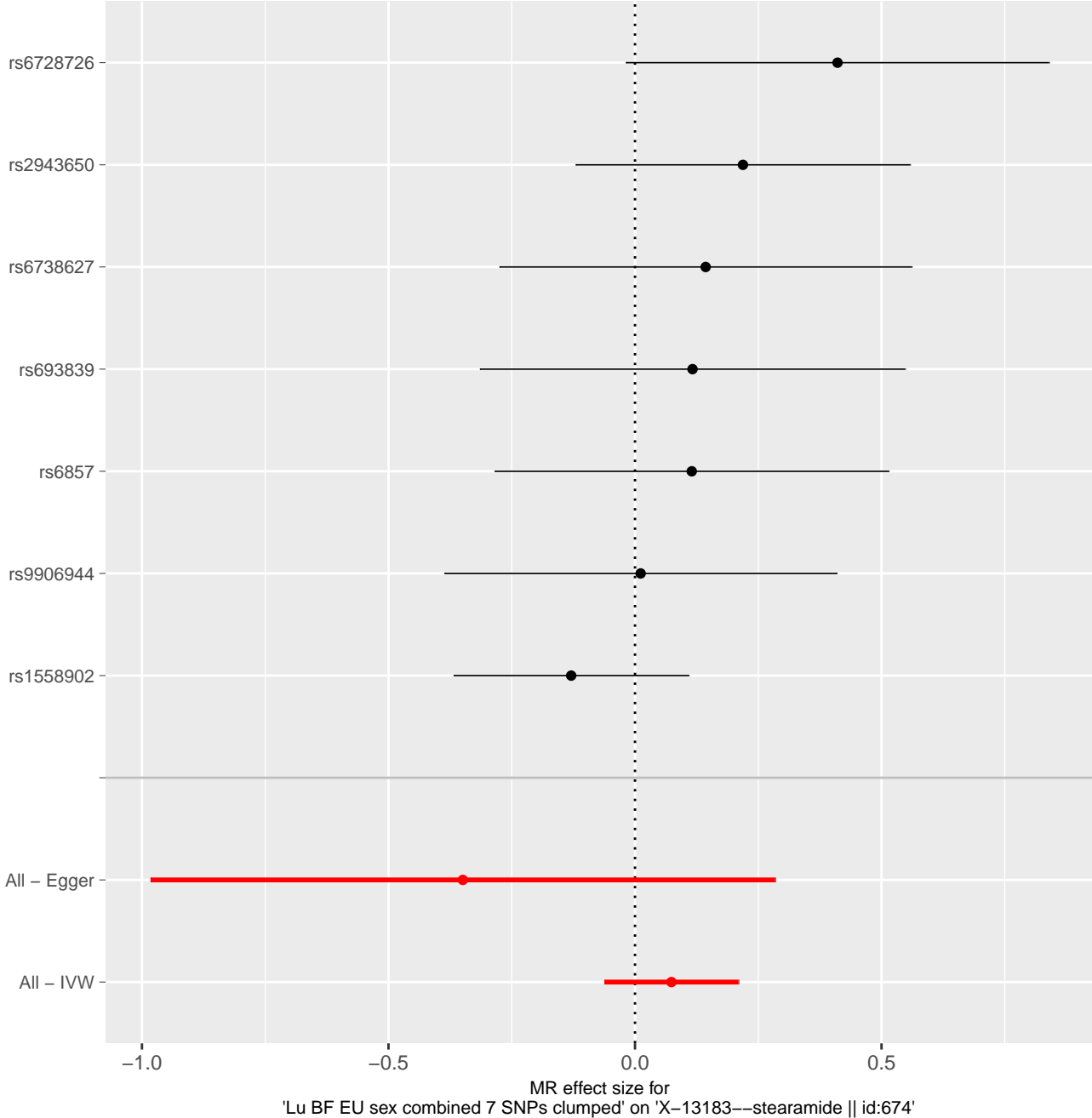


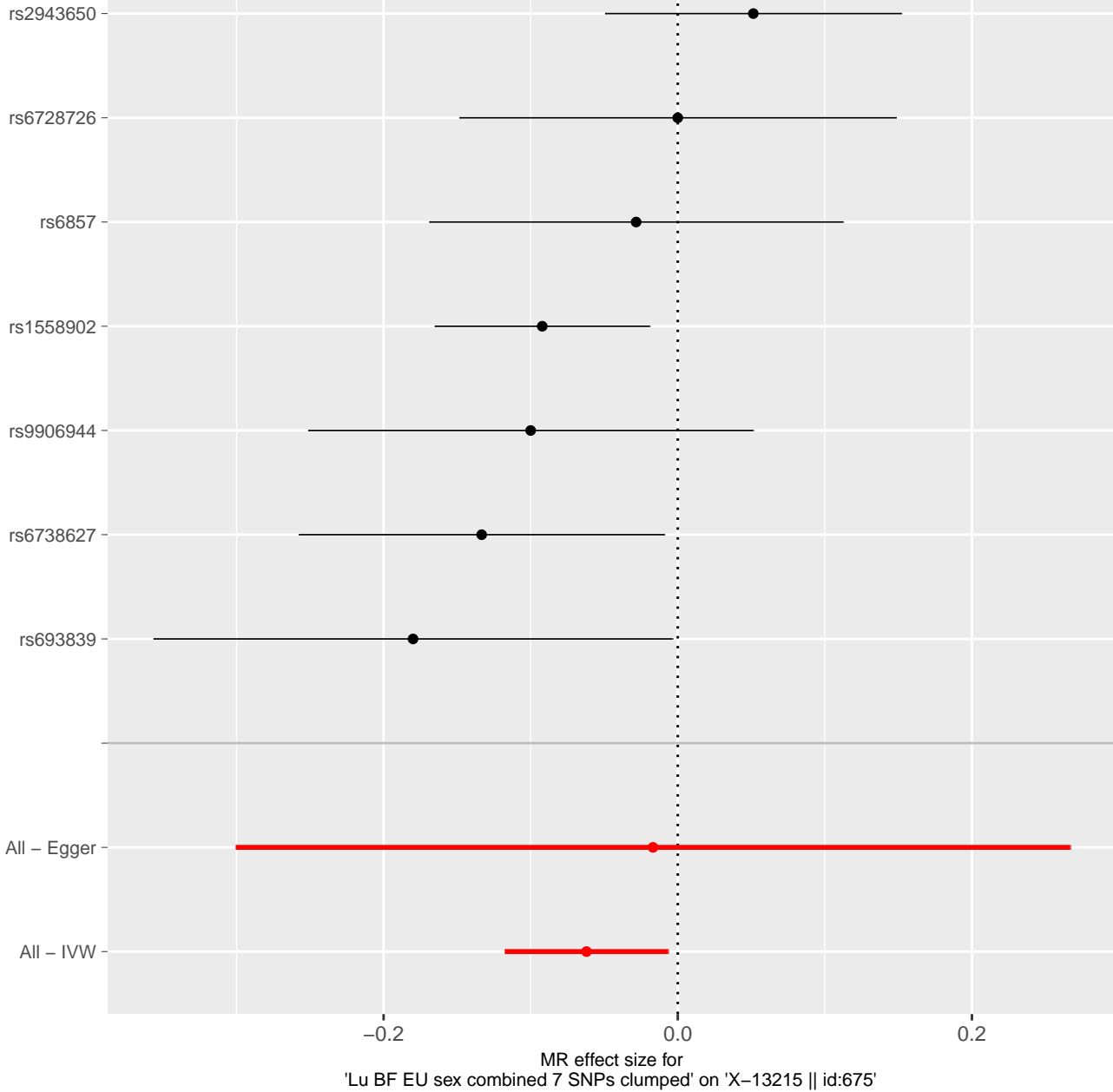


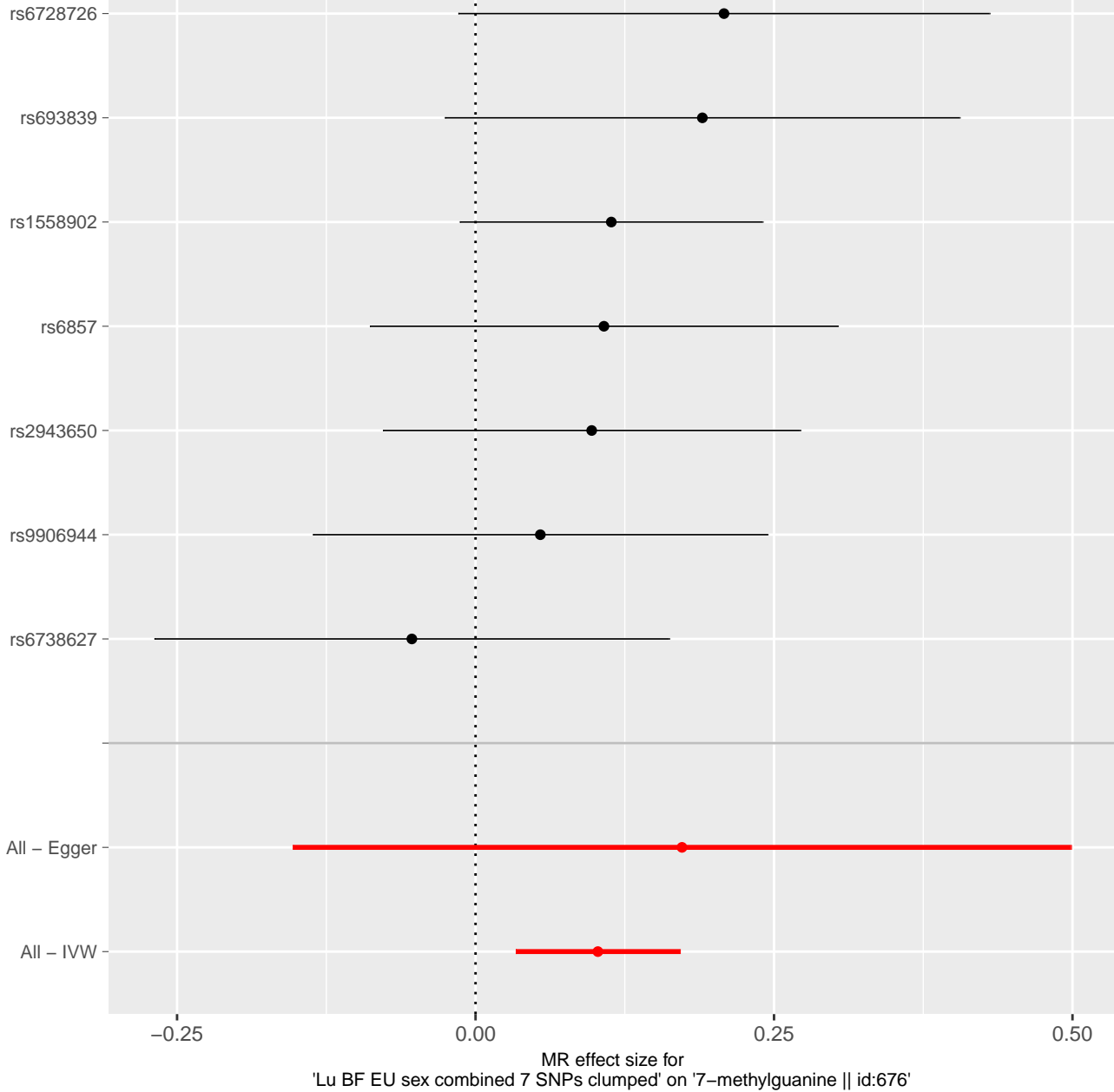












rs9906944

rs693839

rs1558902

rs2943650

rs6738627

rs6857

rs6728726

All – Egger

All – IVW

-0.50

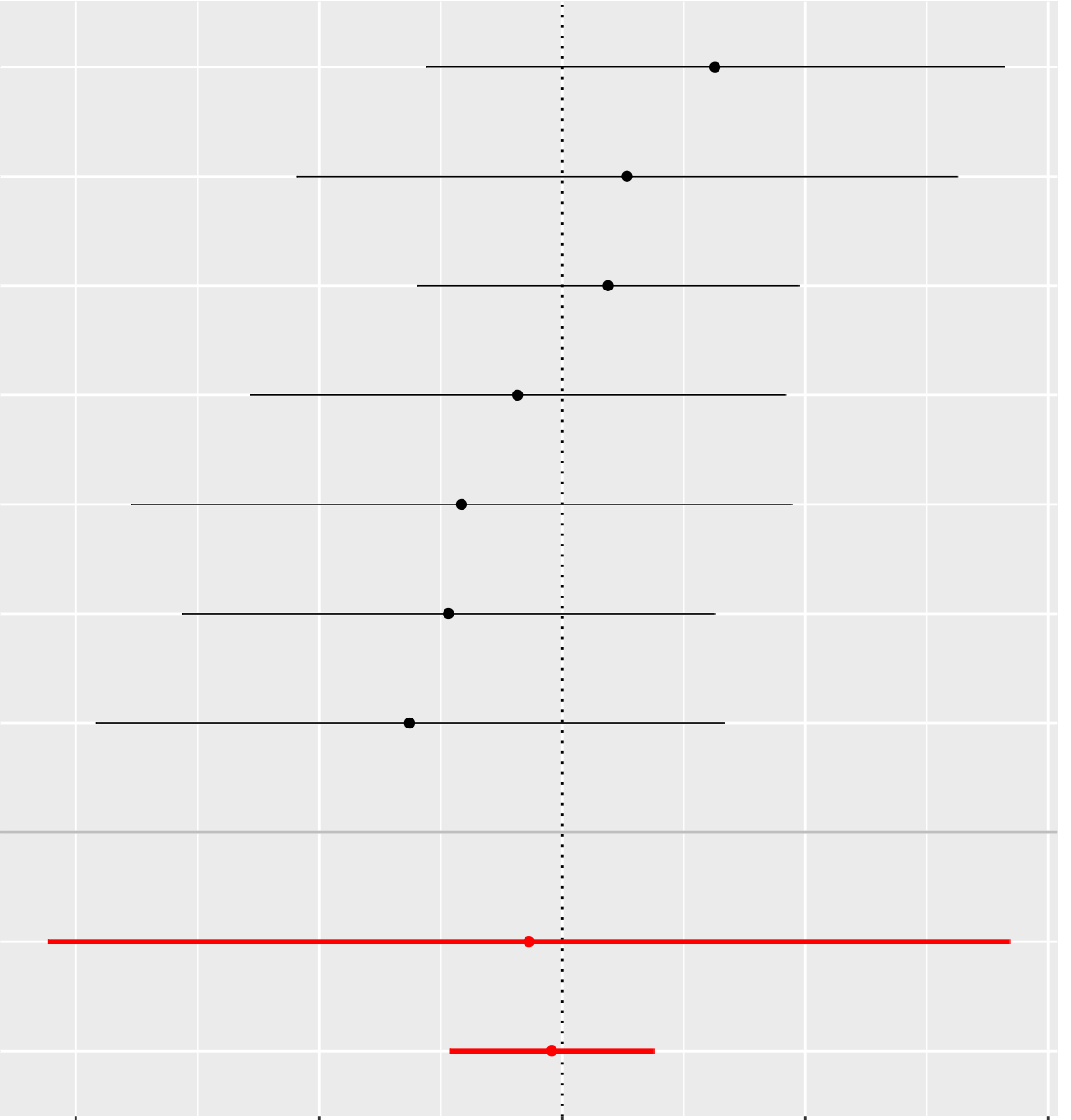
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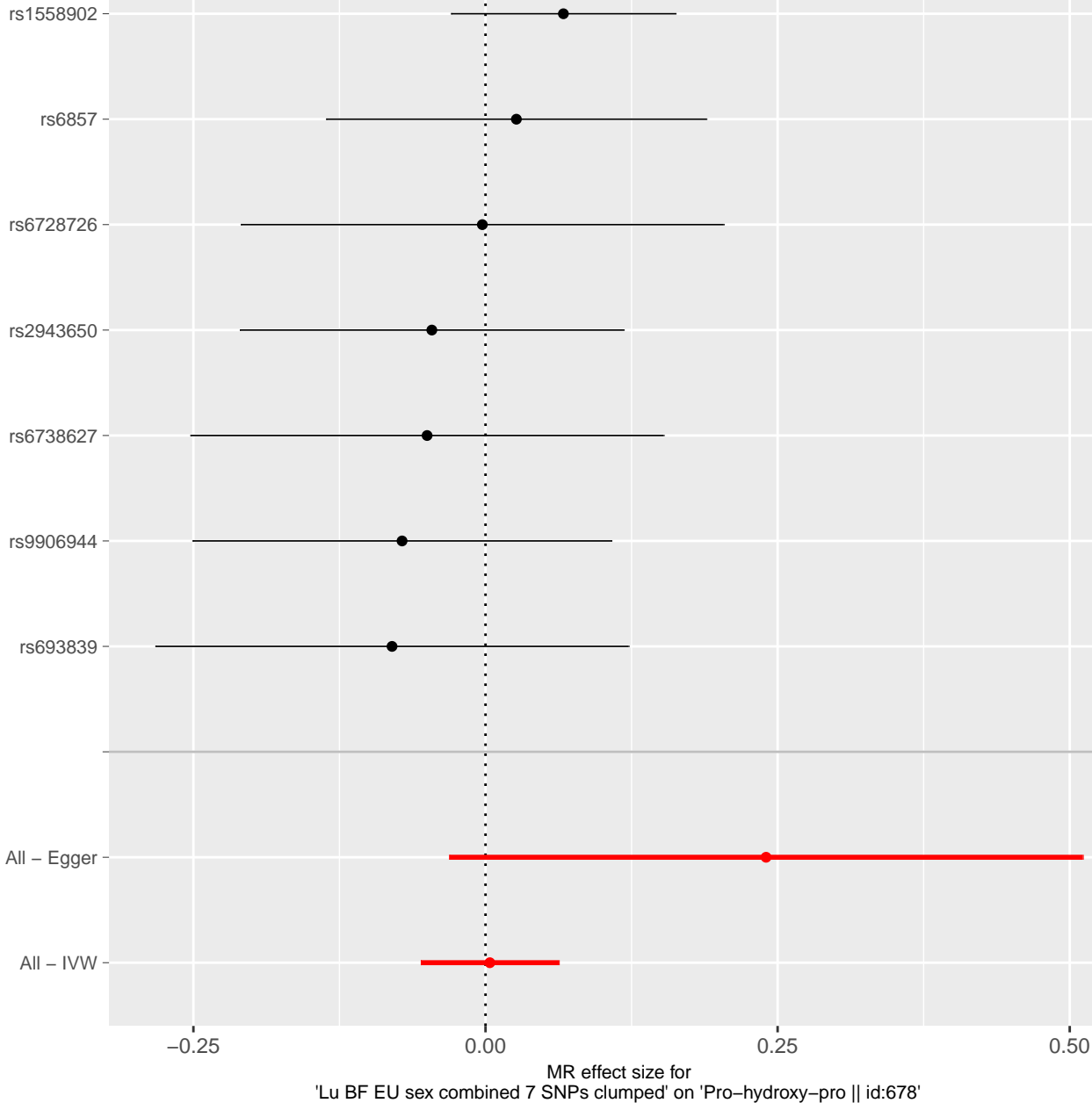
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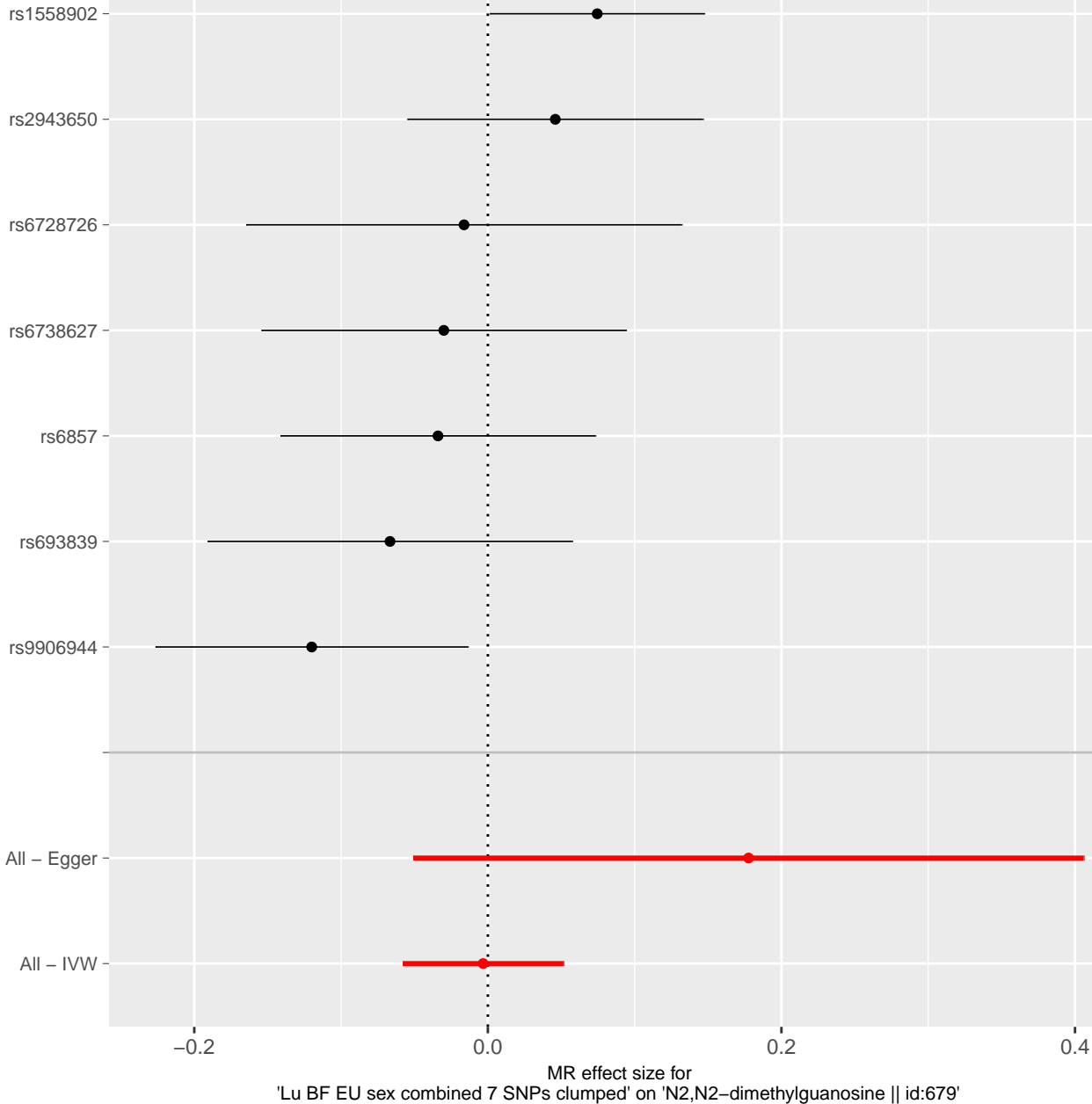
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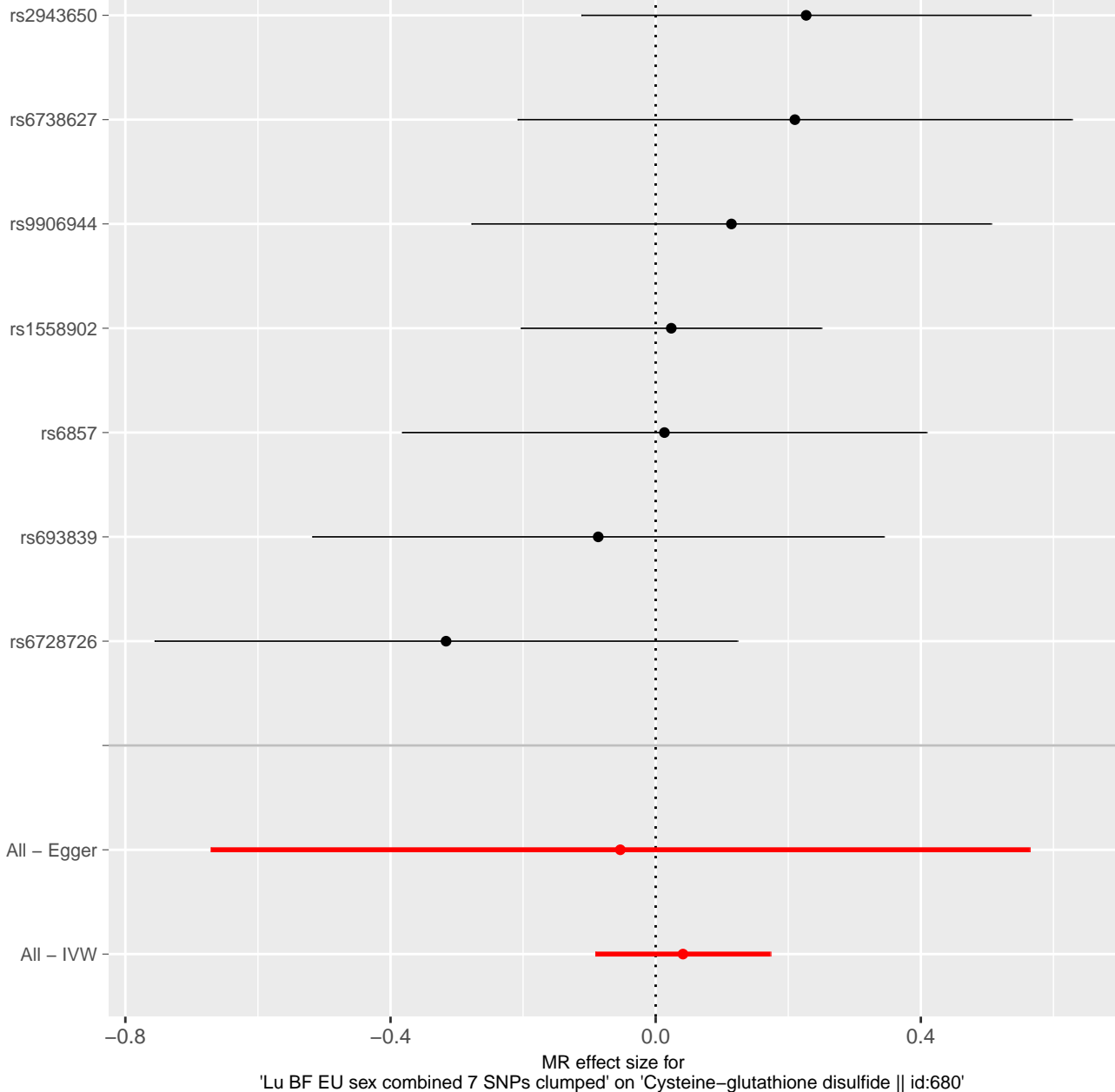
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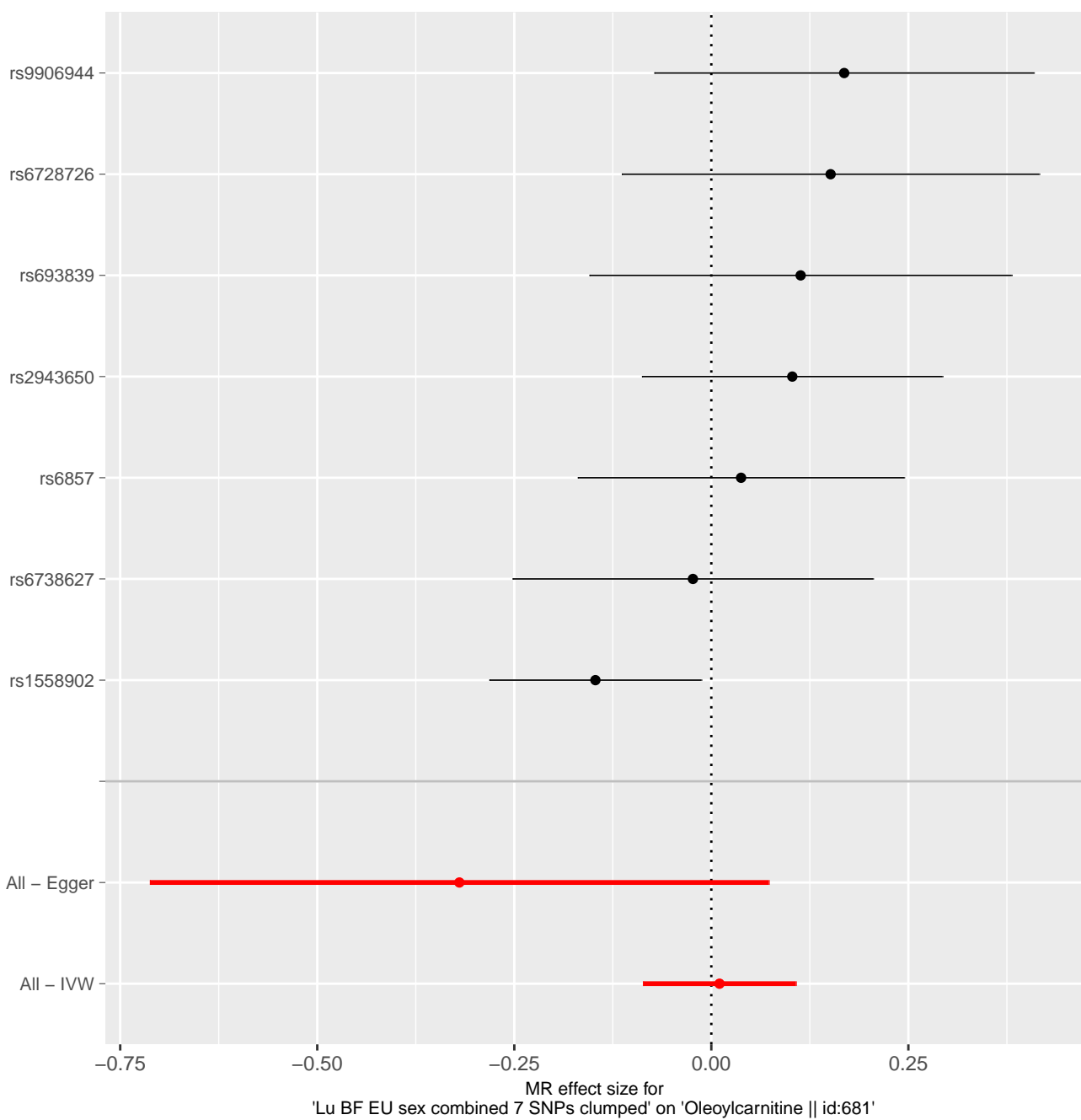
MR effect size for
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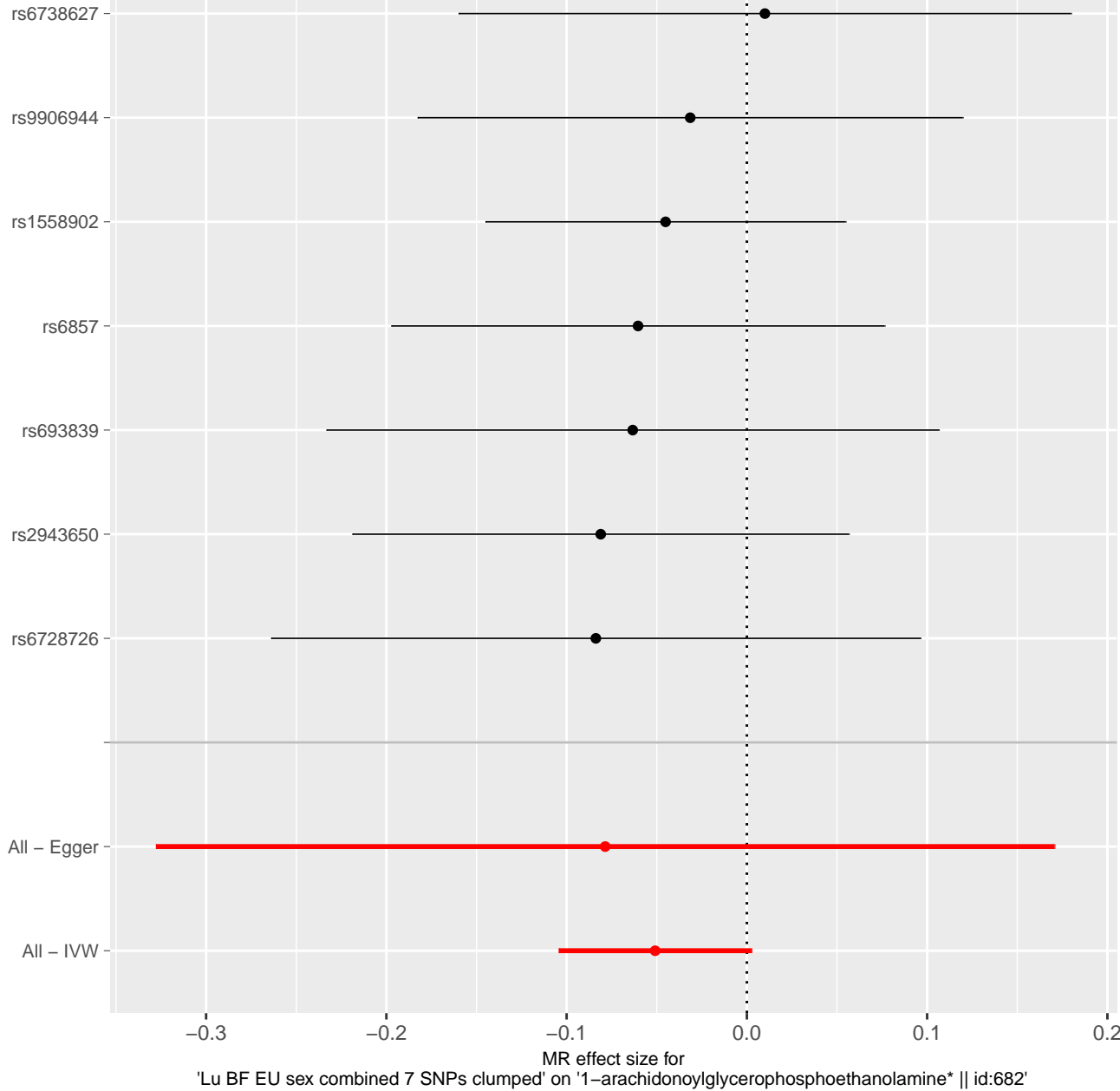


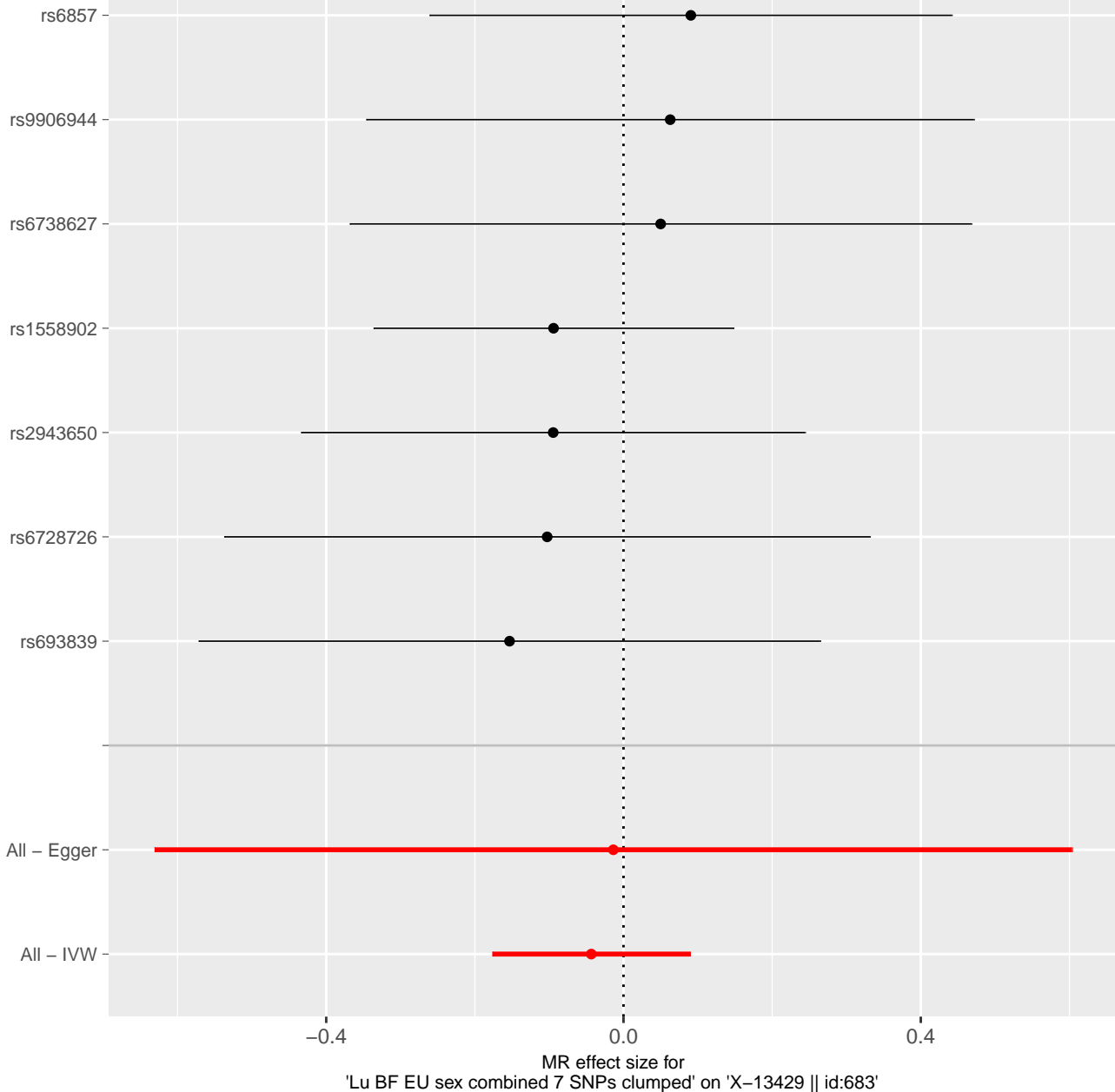


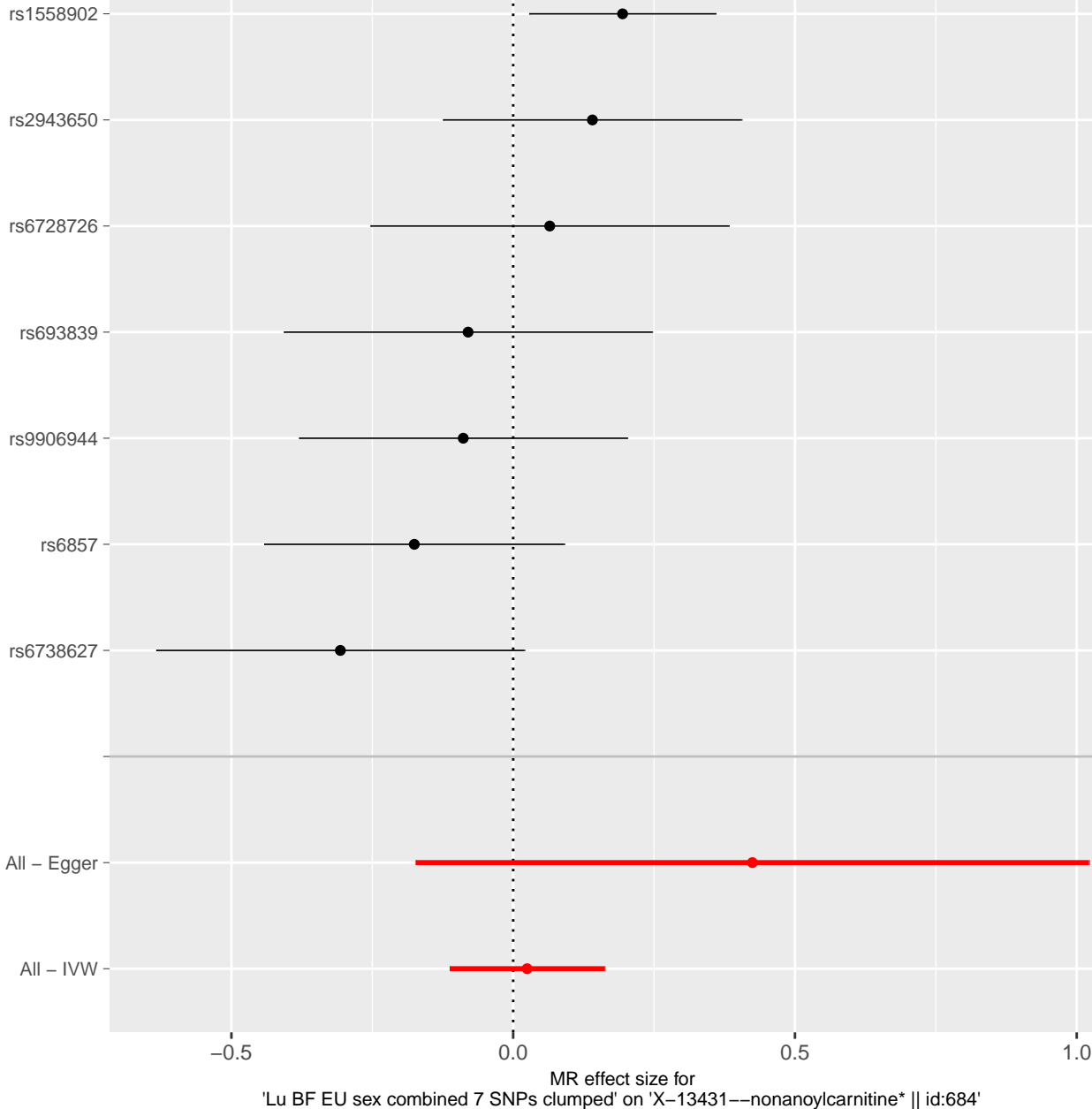


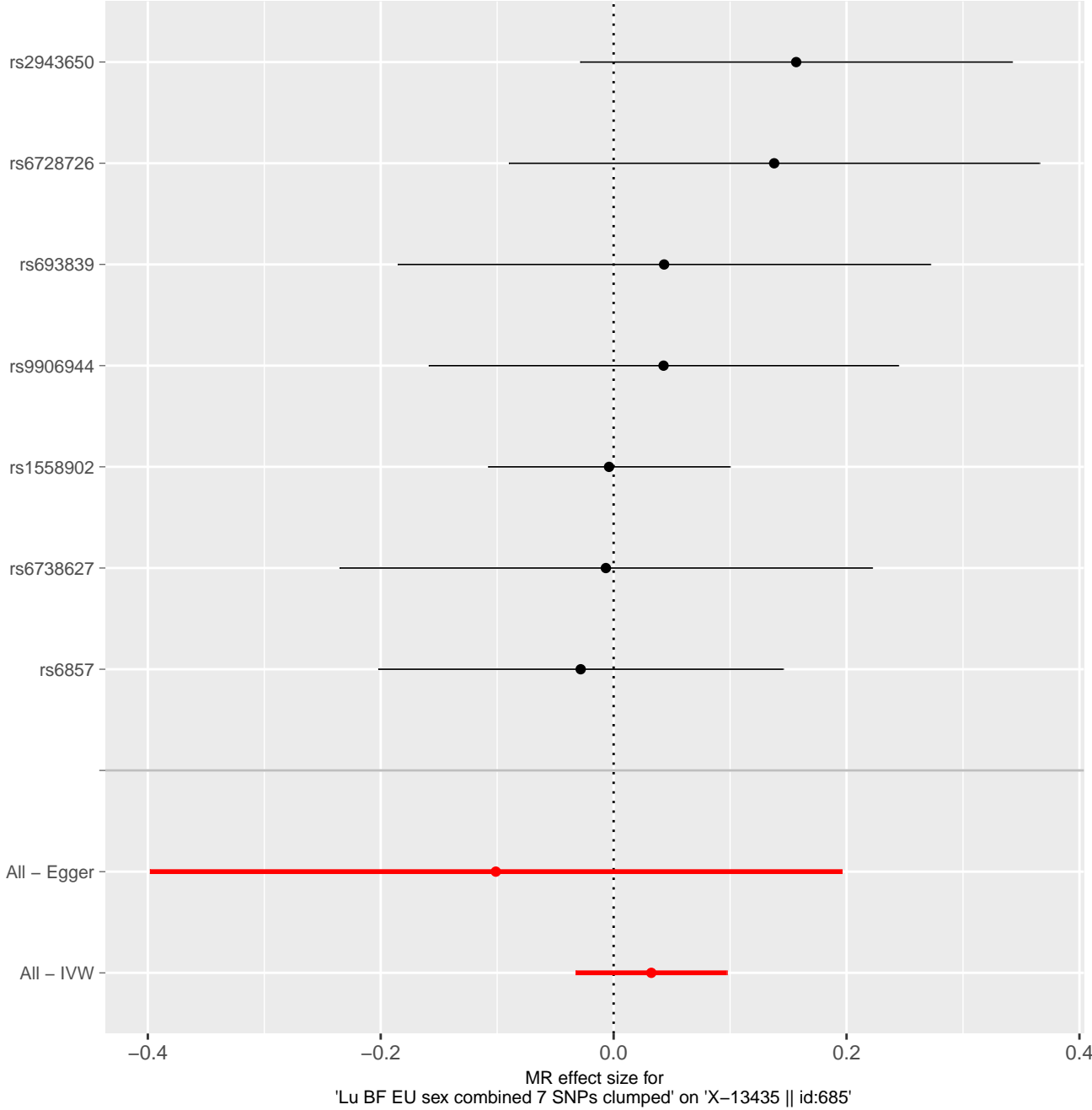


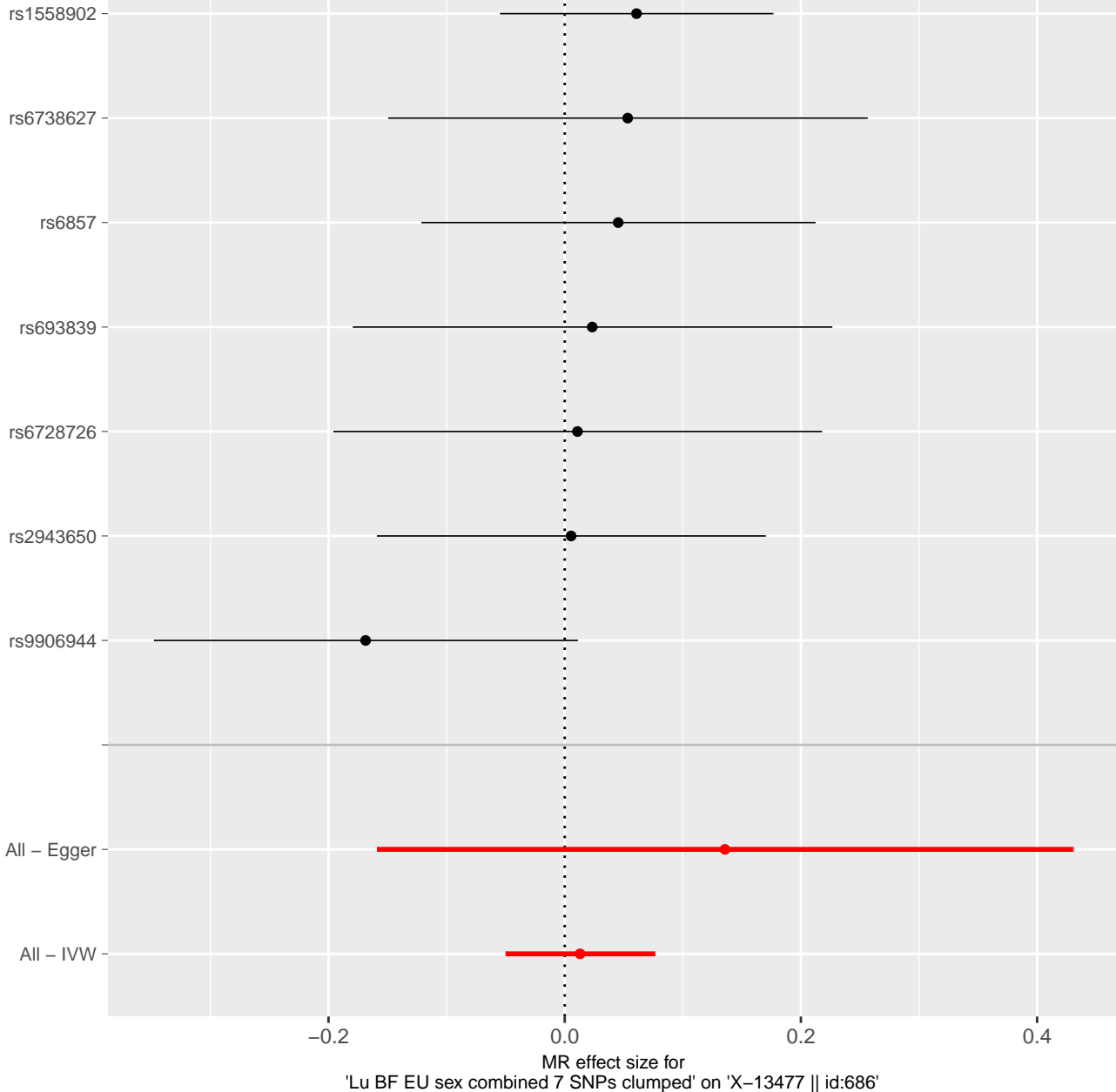


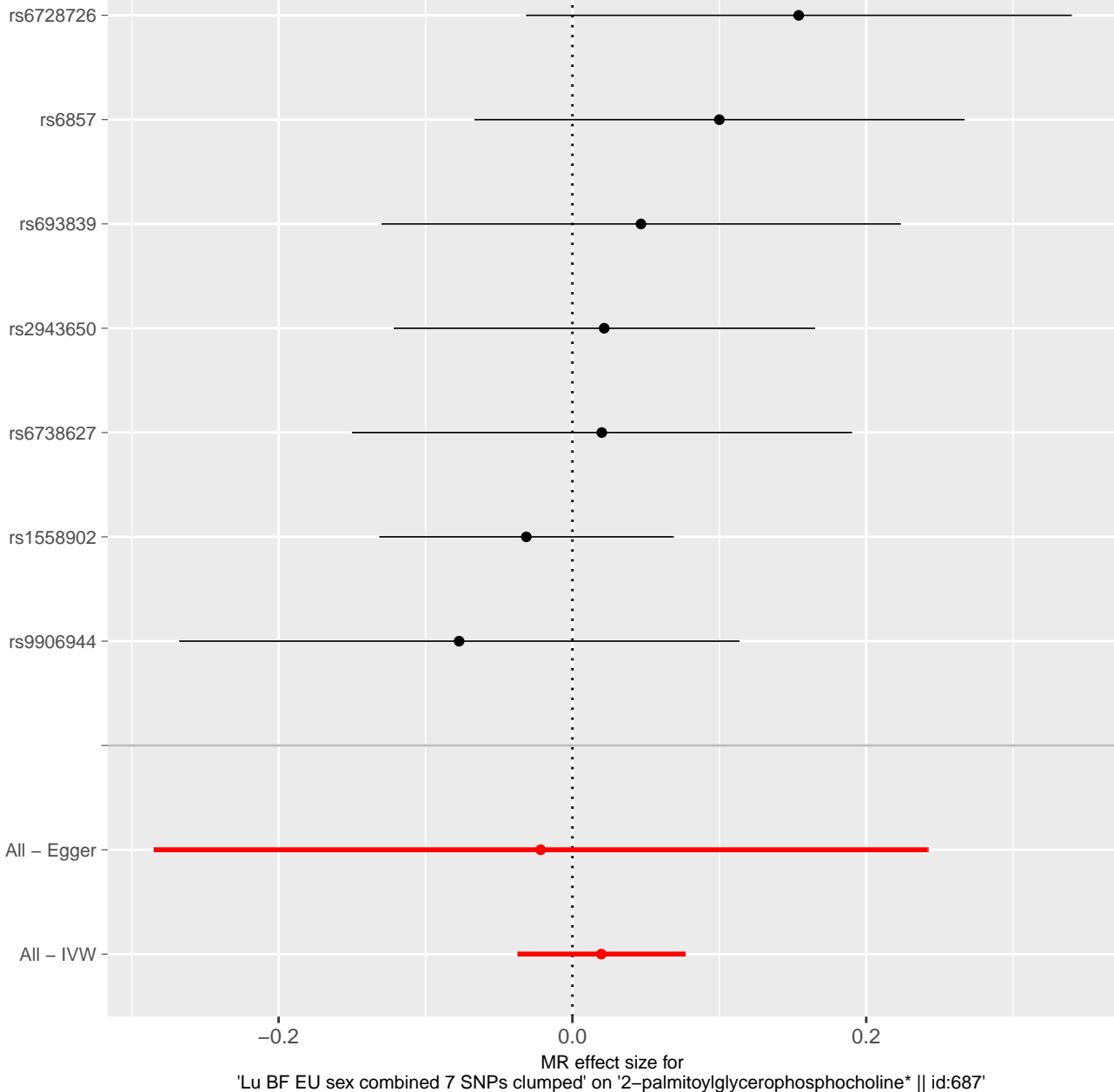


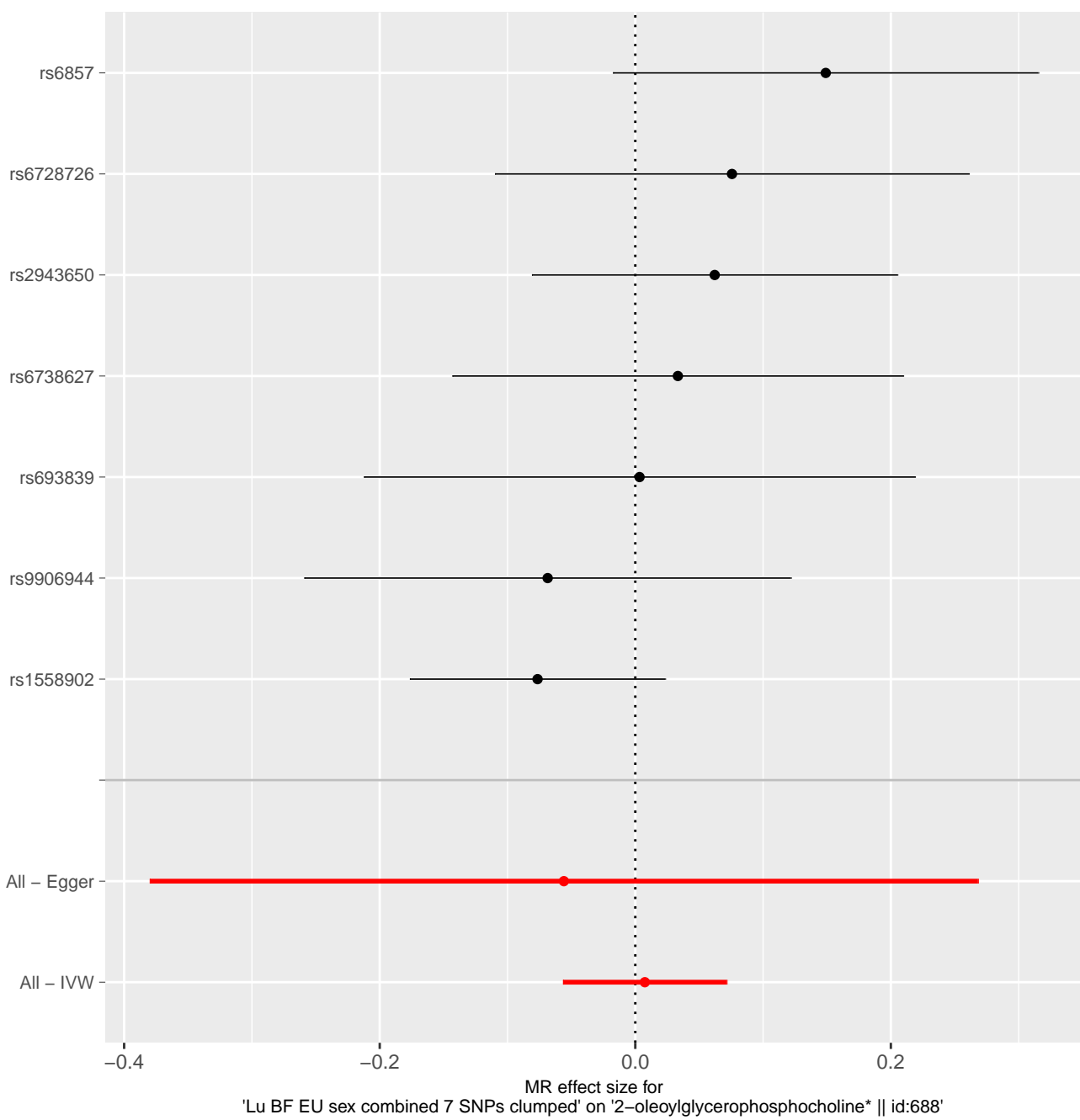


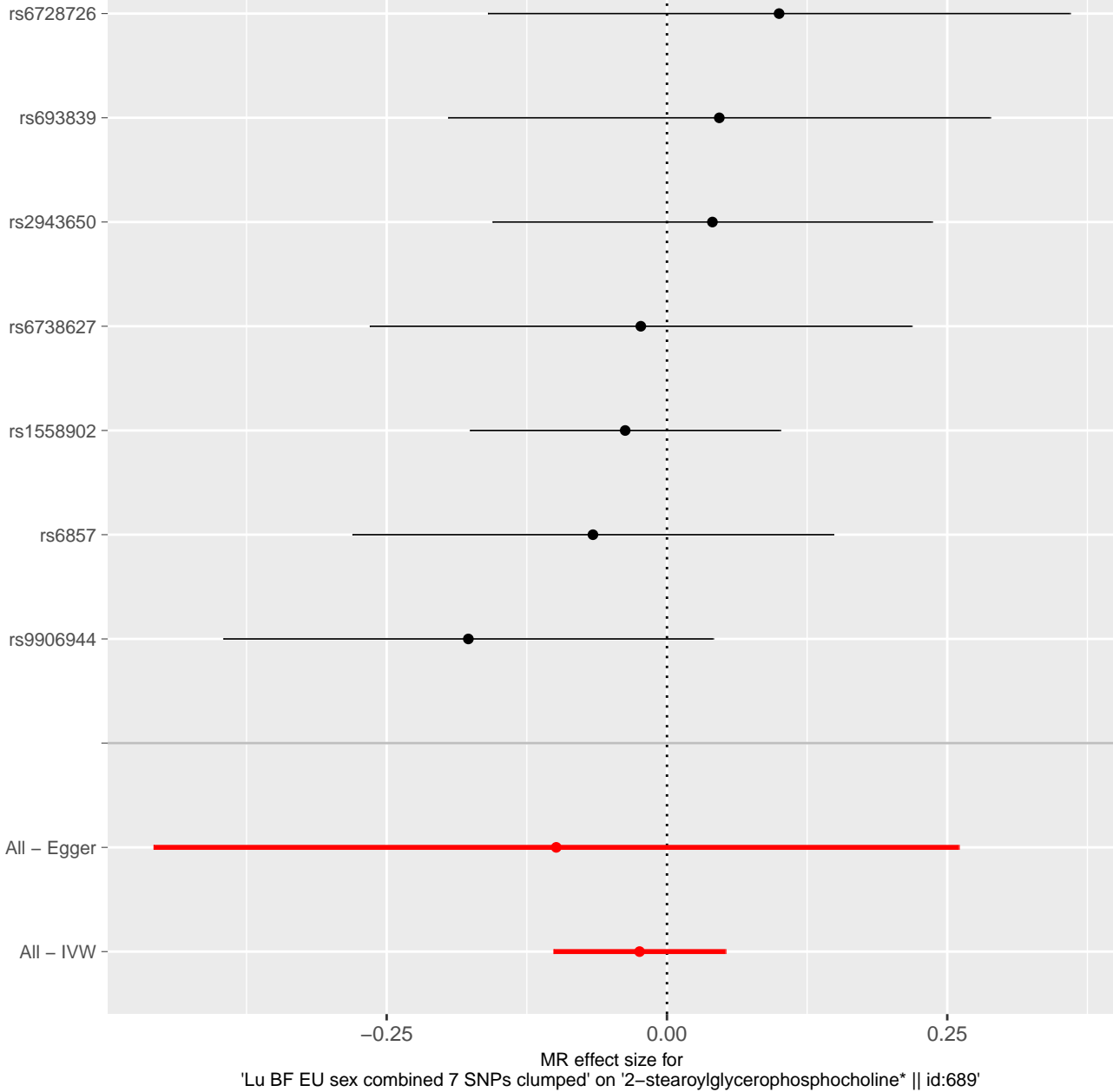


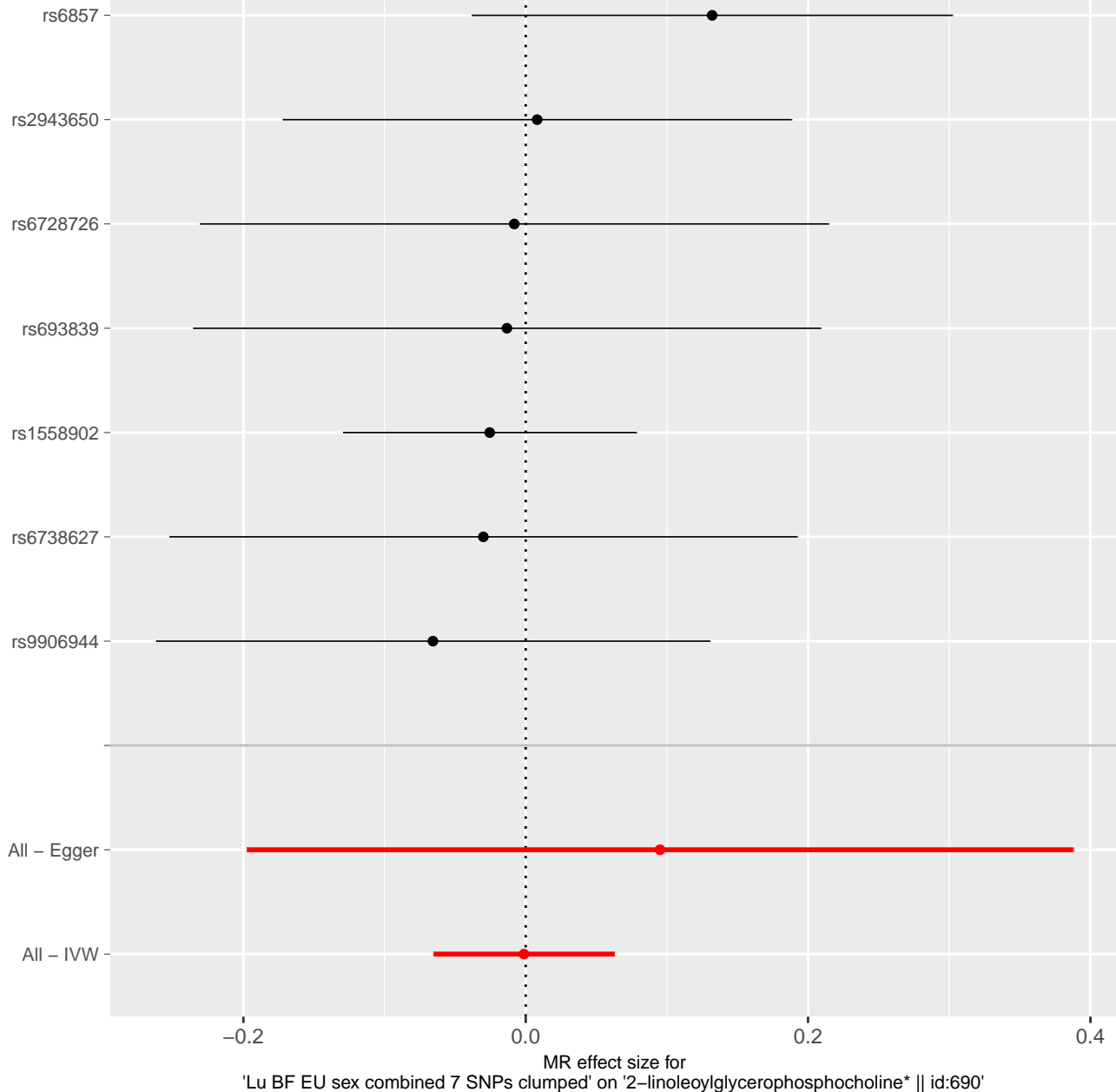


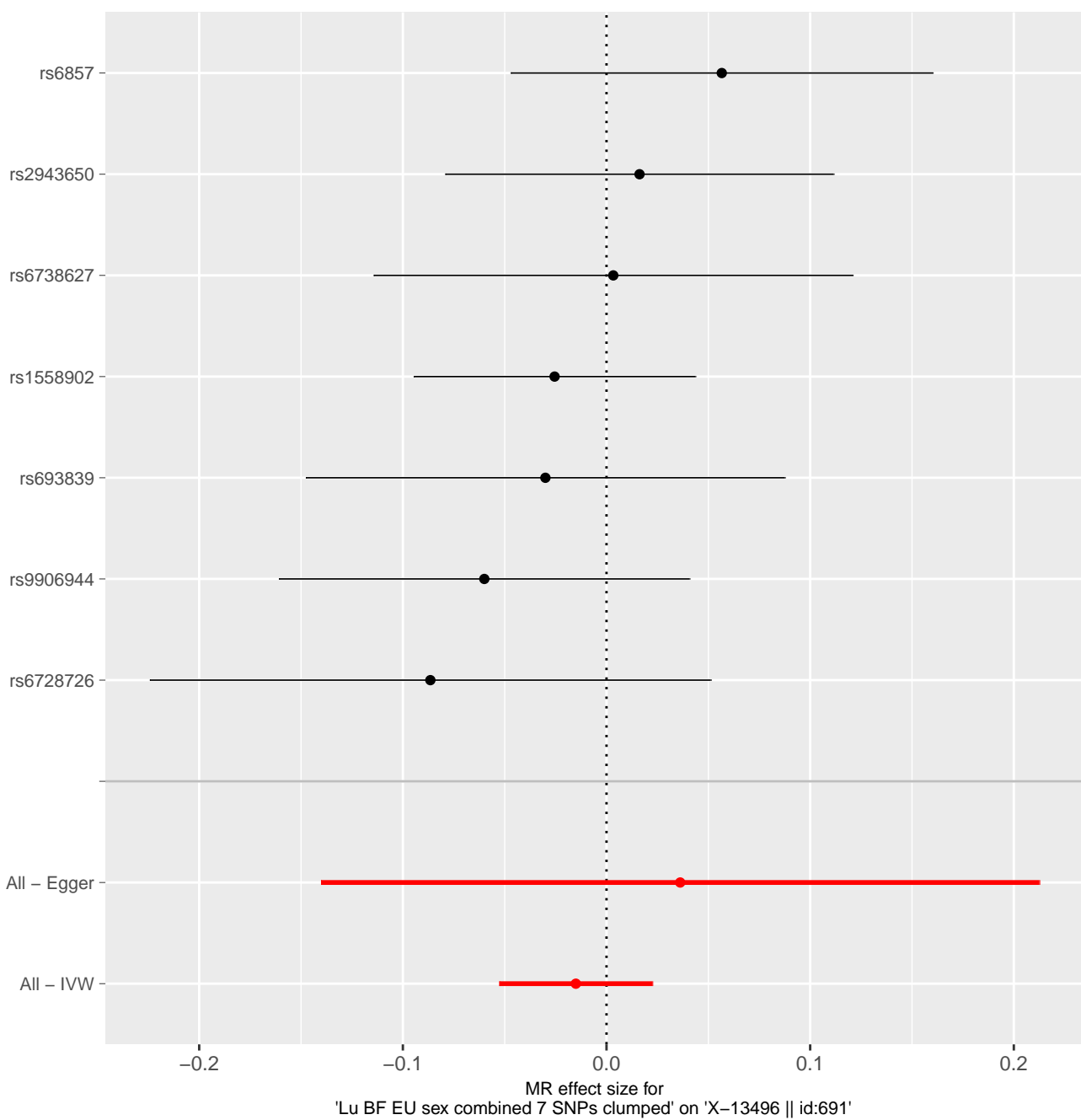


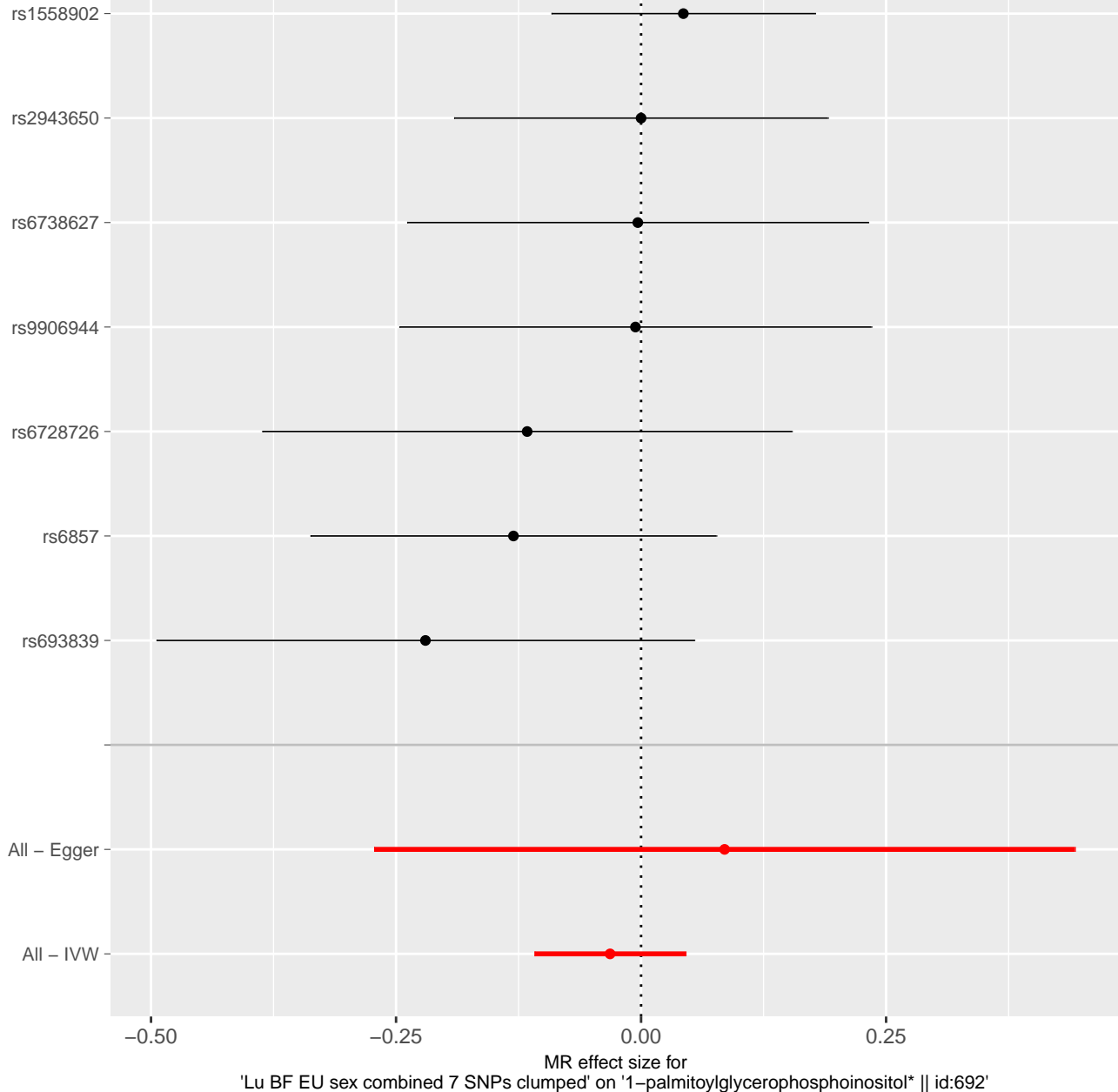


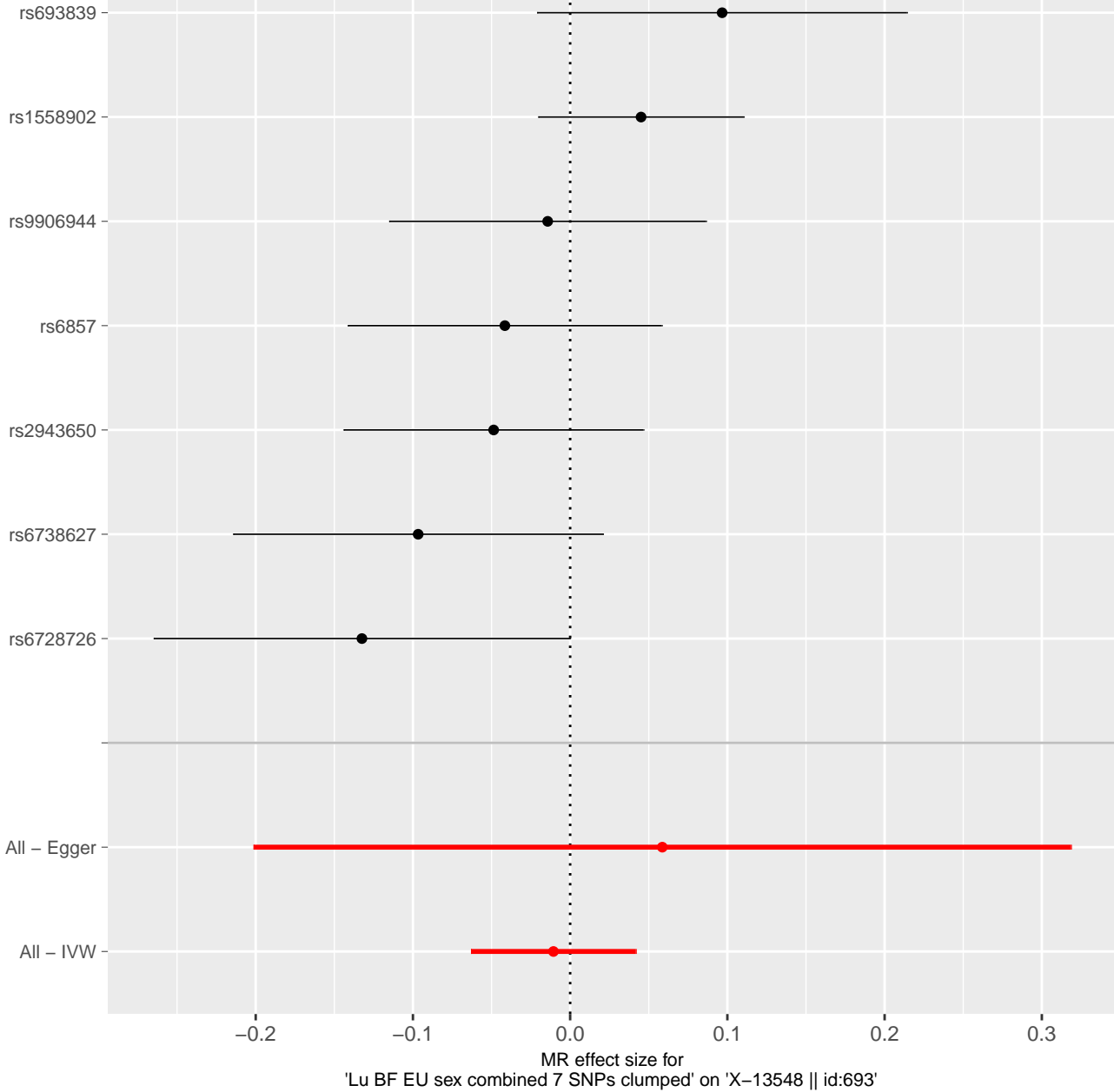


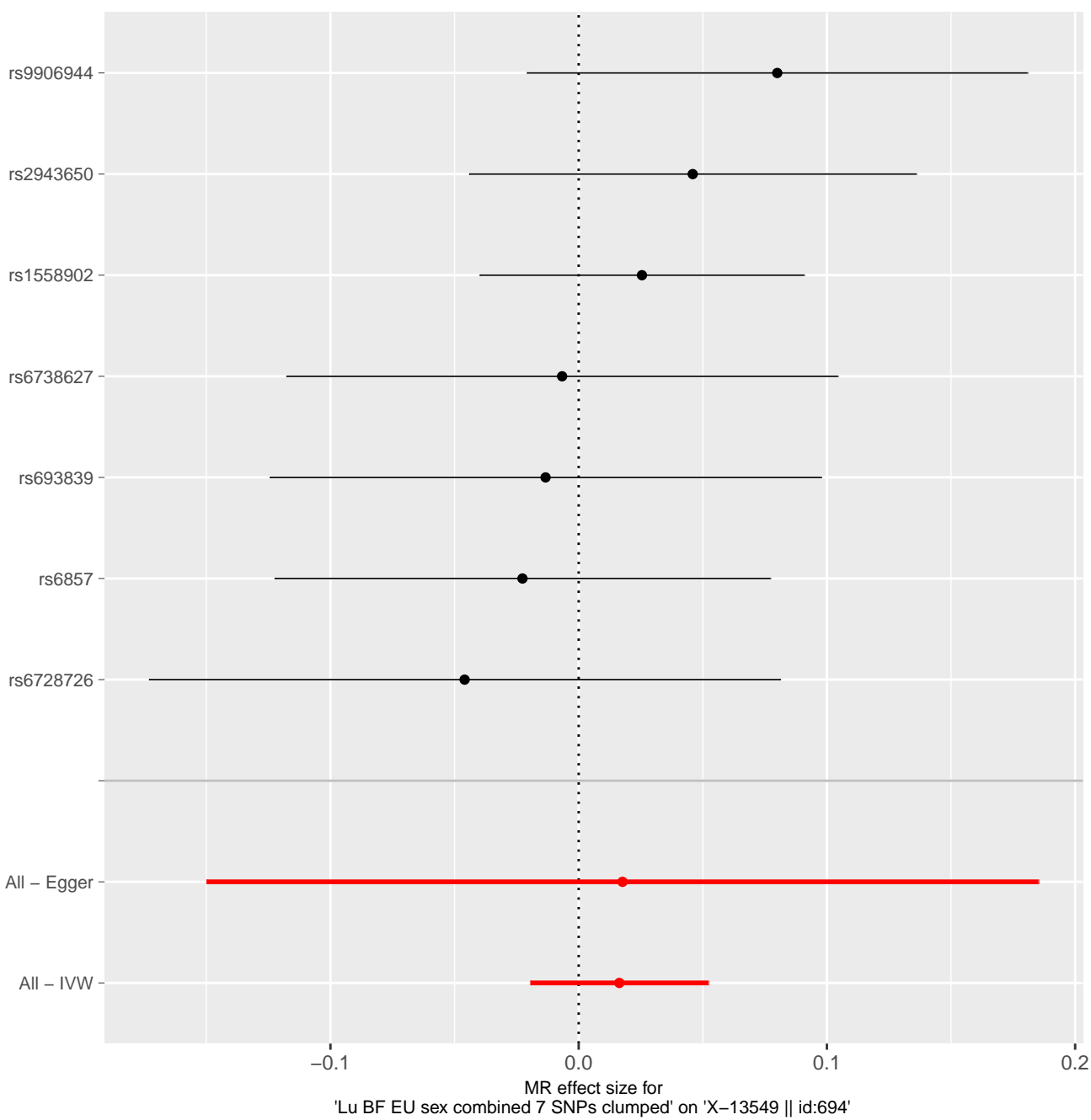












rs6728726

rs2943650

rs9906944

rs6738627

rs6857

rs1558902

rs693839

All – Egger

All – IVW

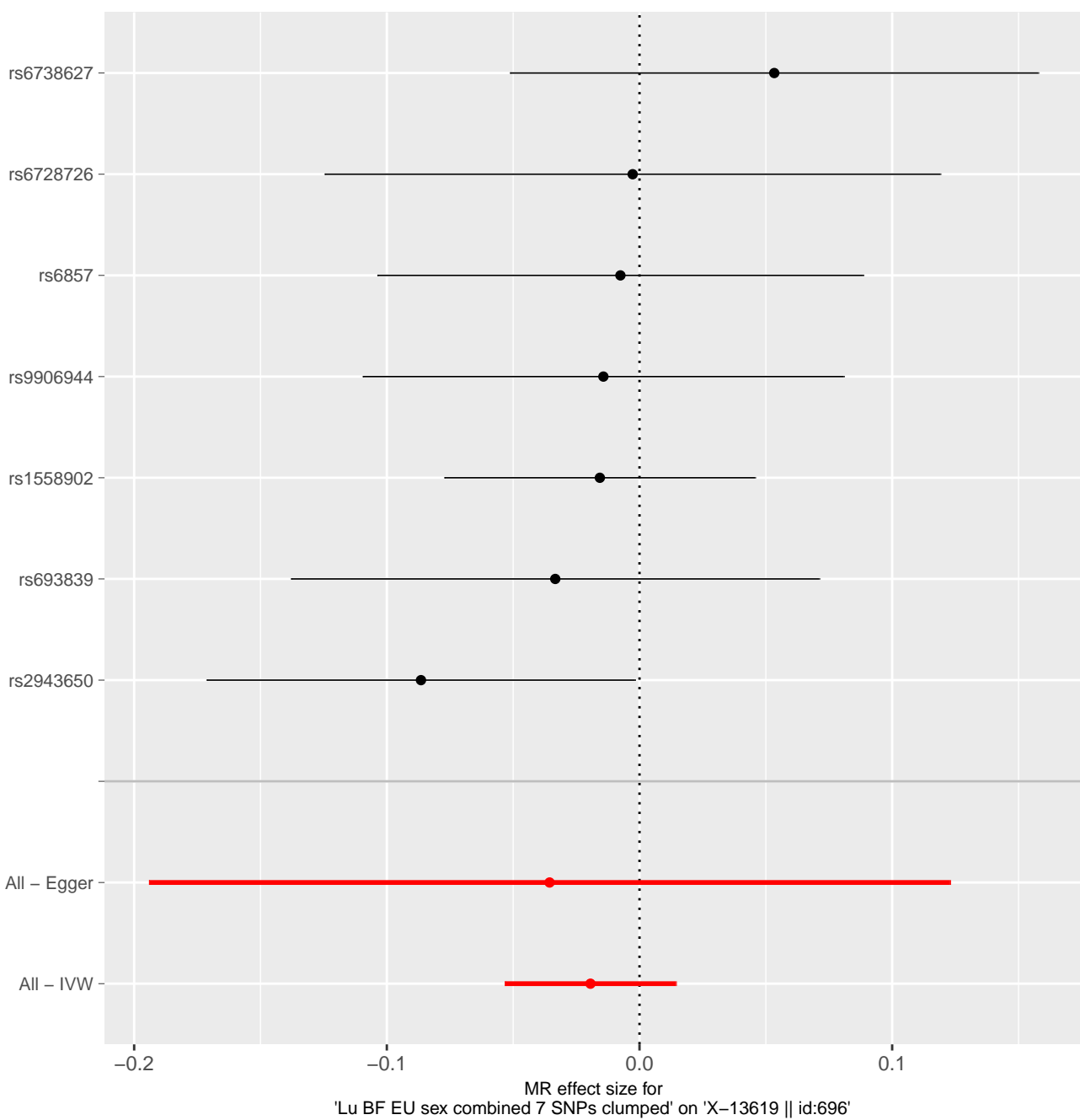
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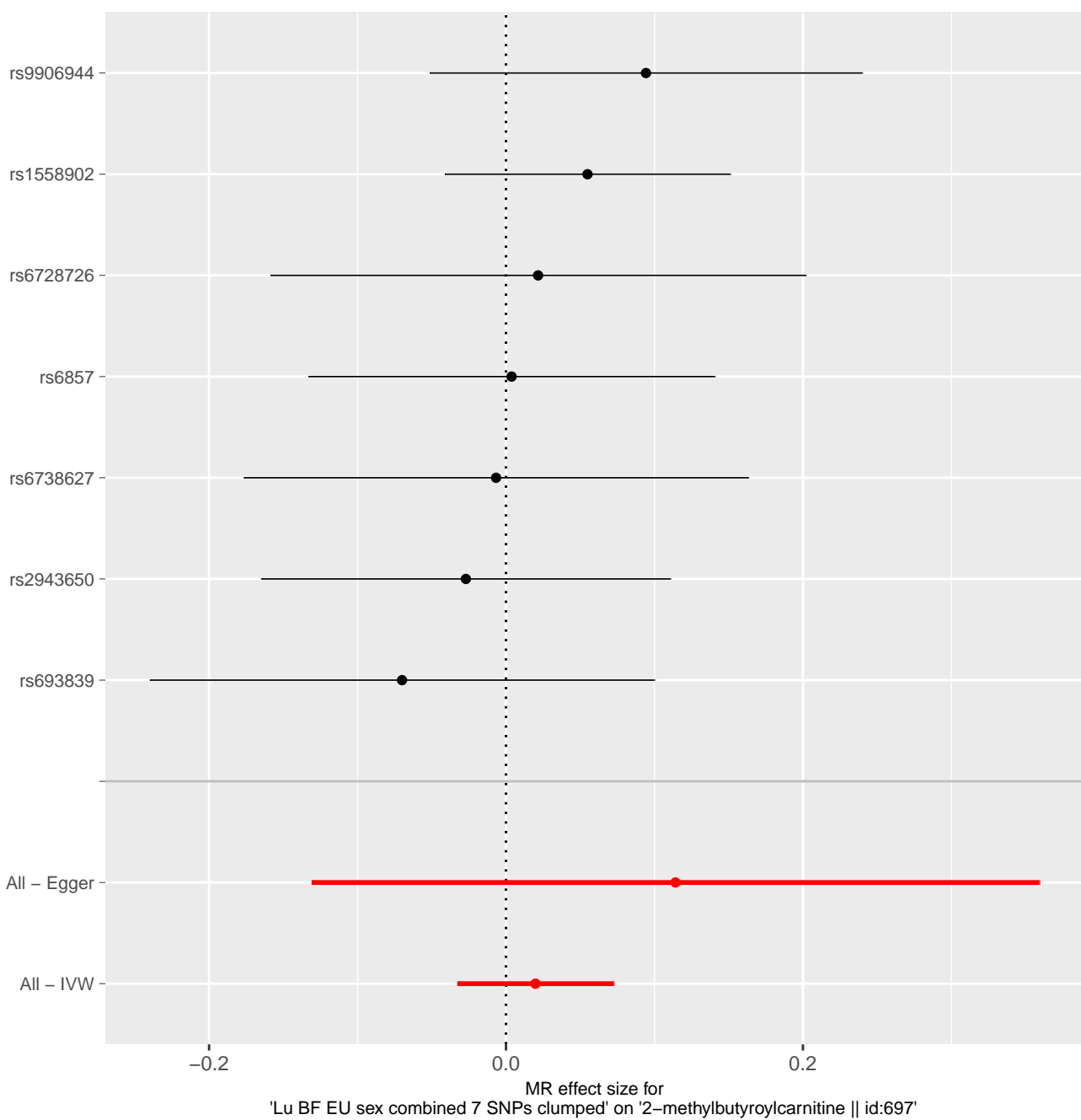
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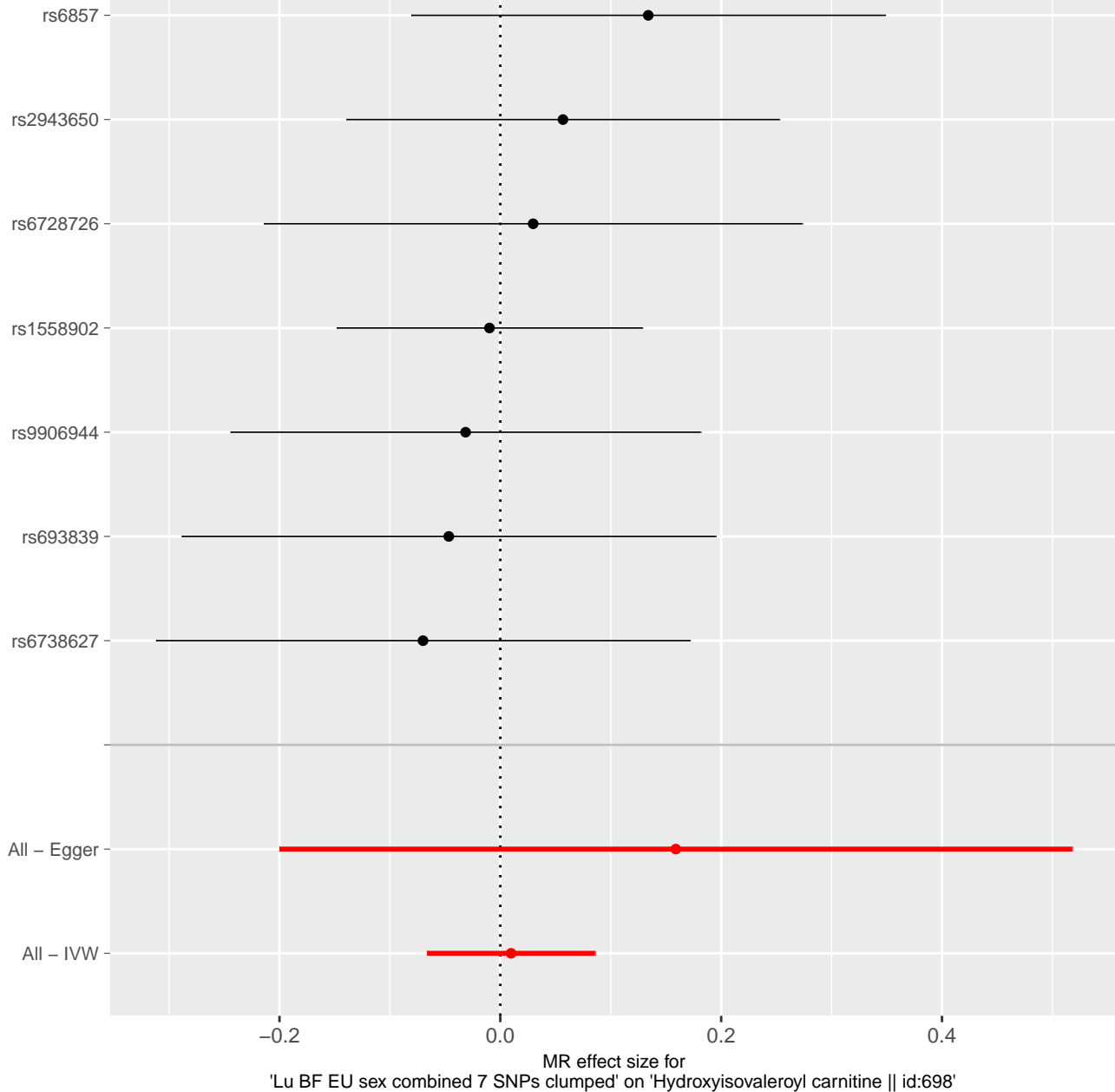
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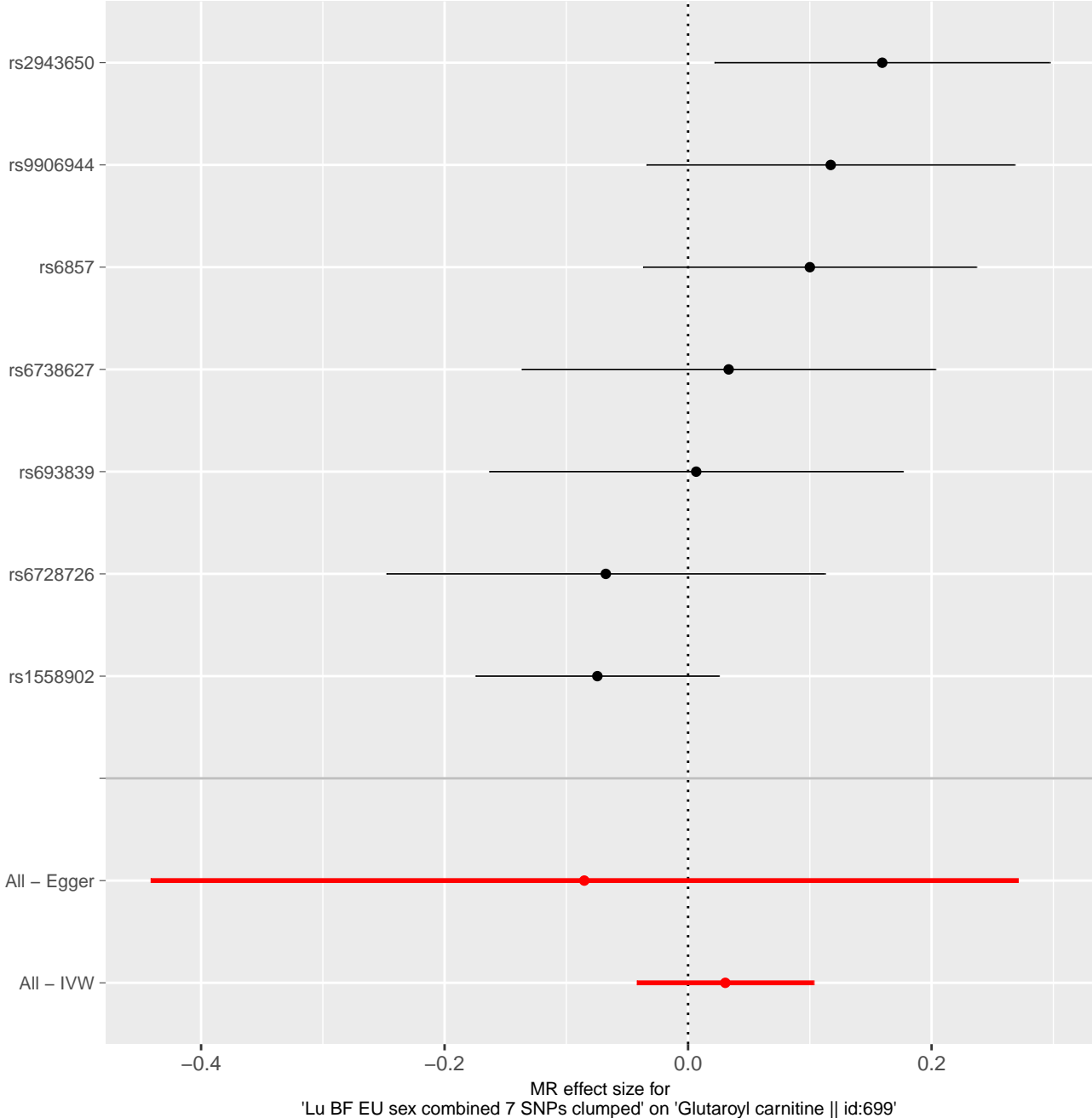
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MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-13553 || id:695'









rs6728726

rs2943650

rs1558902

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rs9906944

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All – Egger

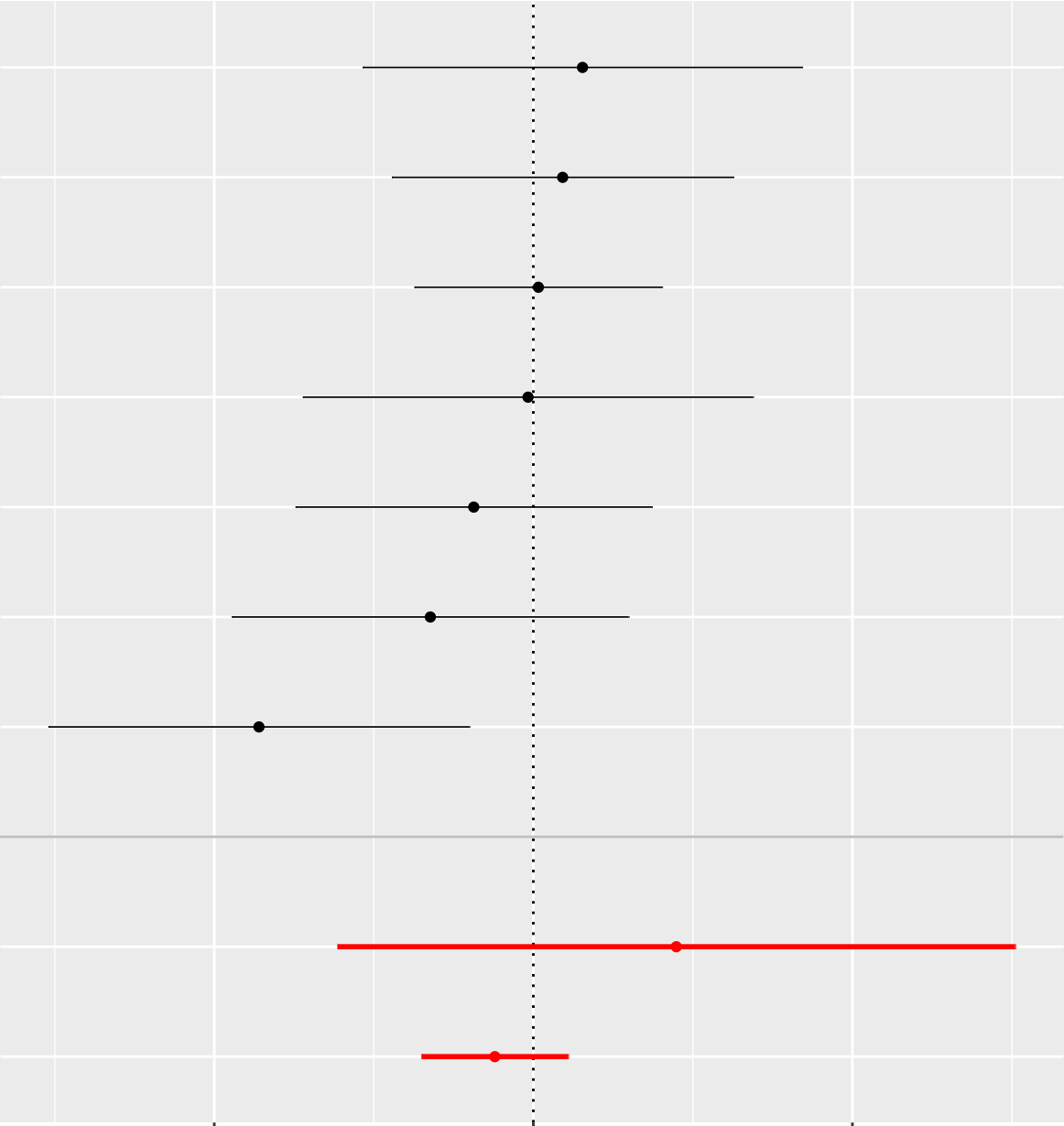
All – IVW

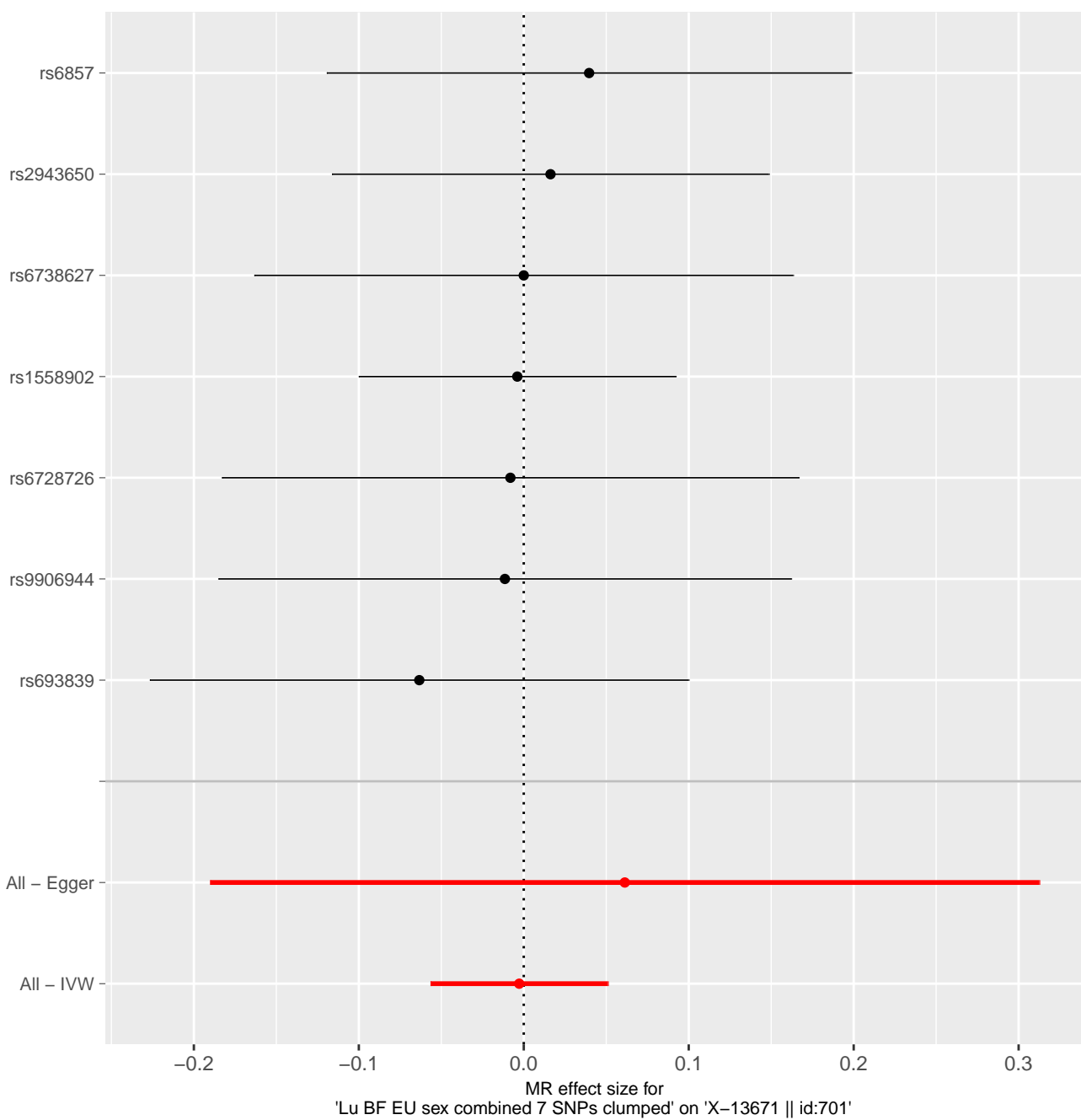
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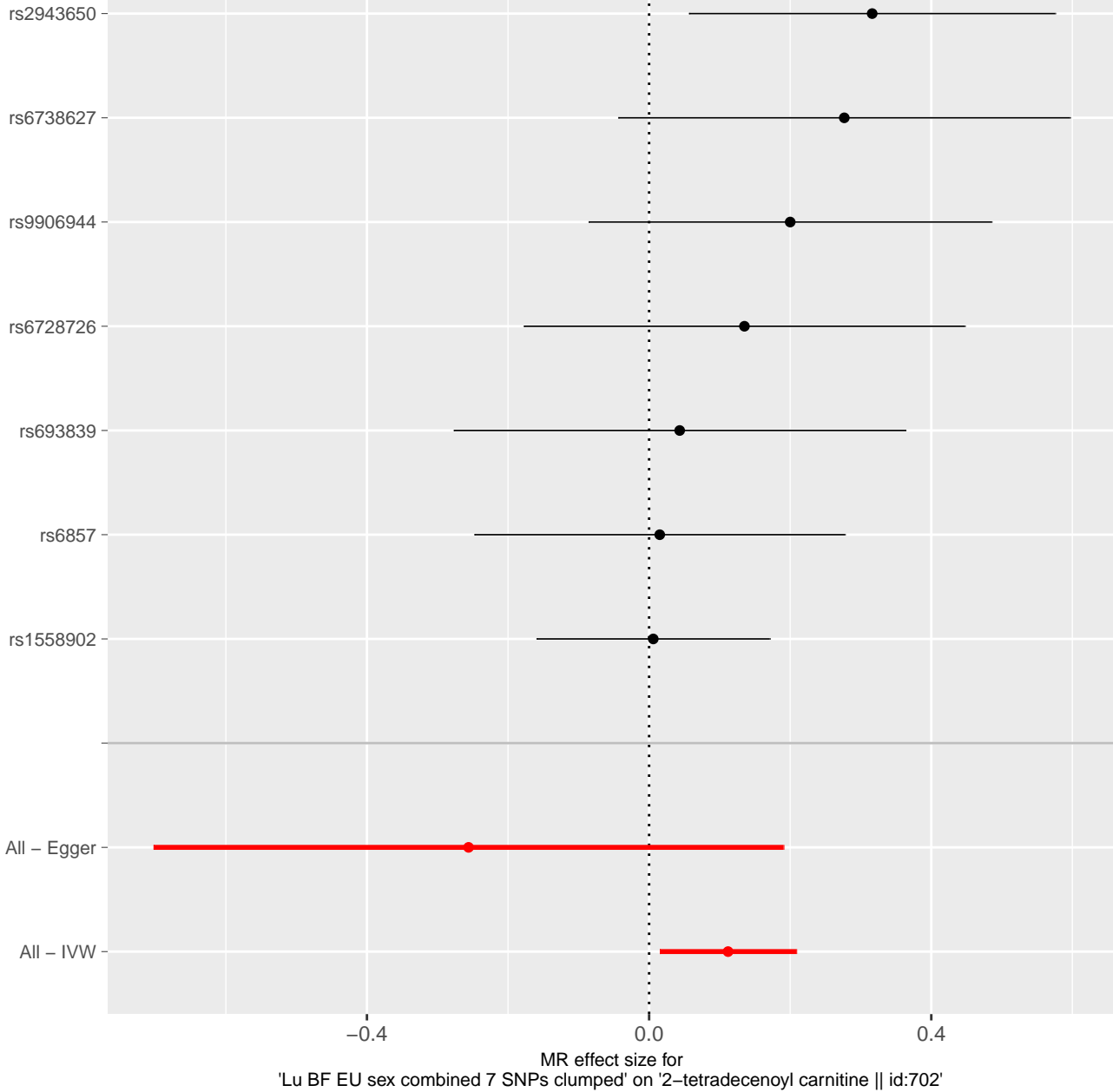
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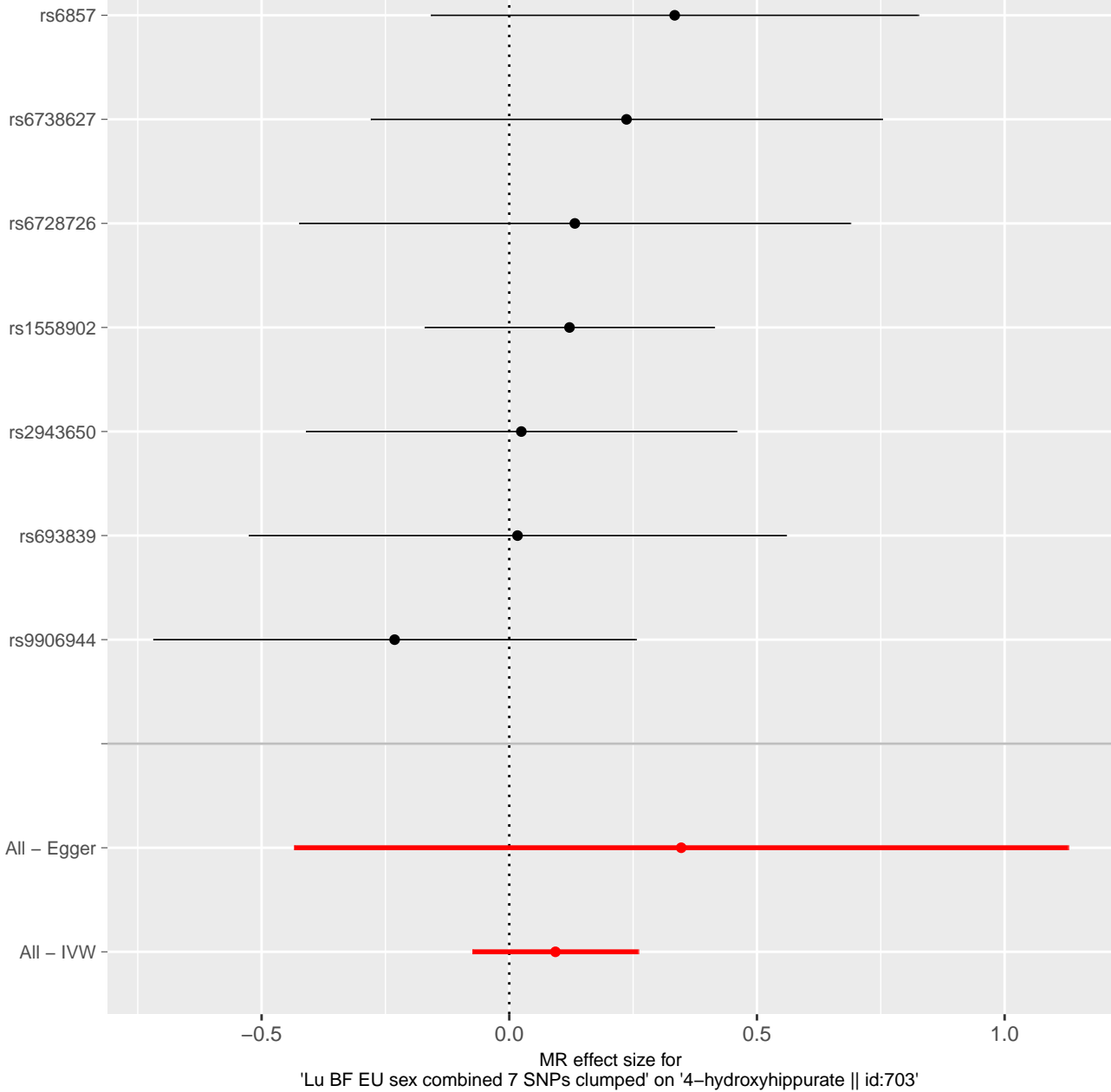
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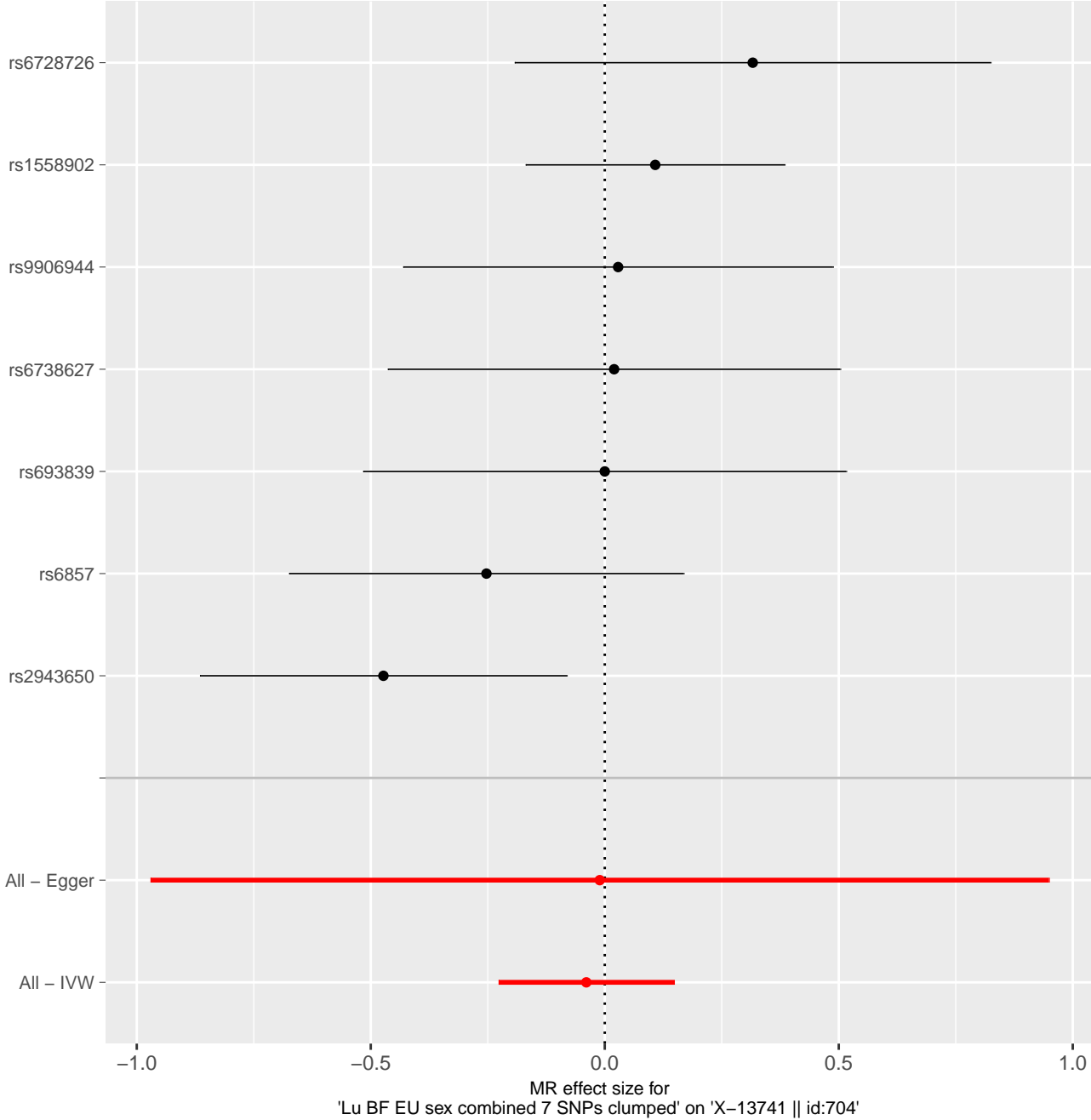
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-13658 || id:700'

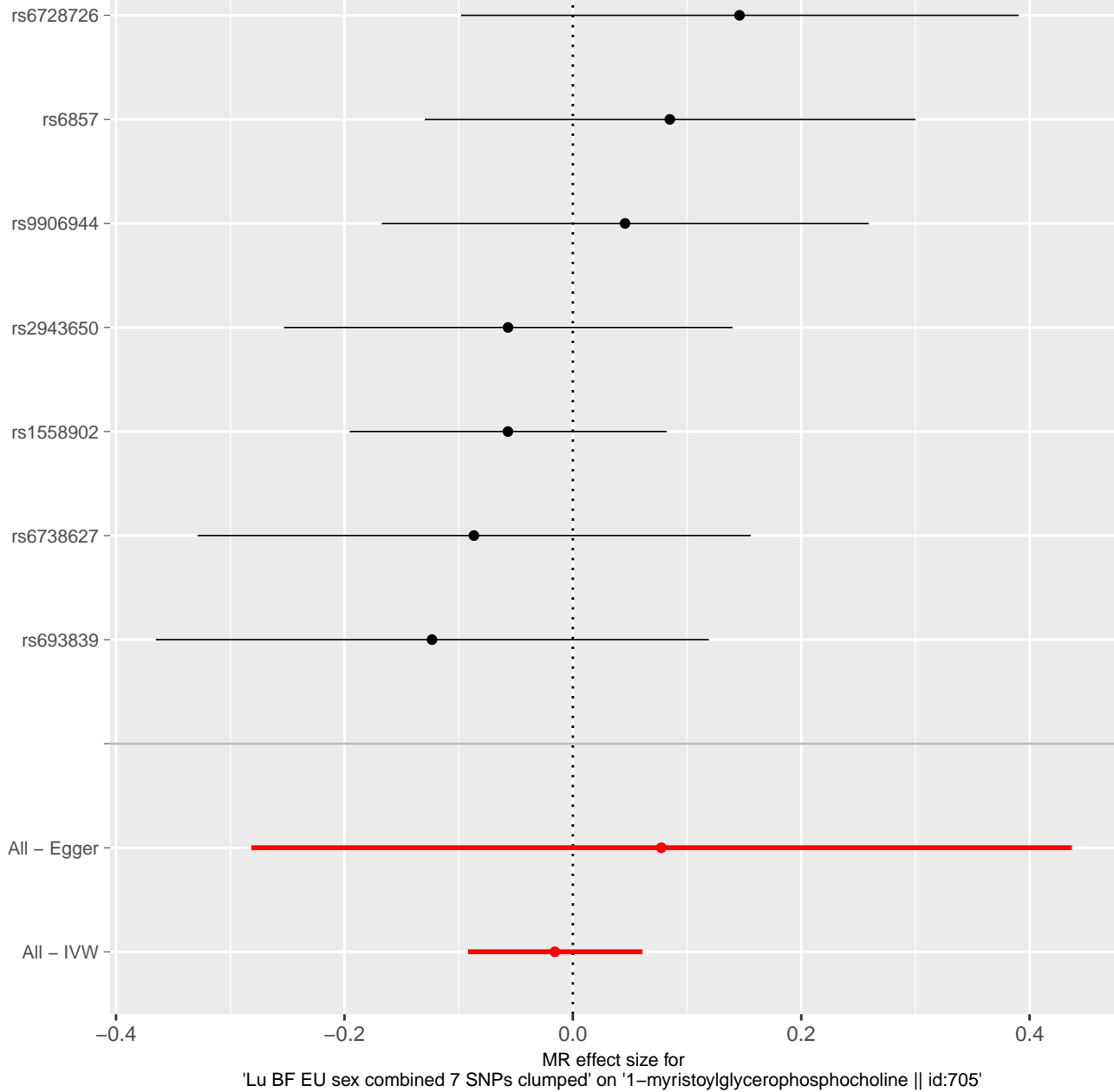


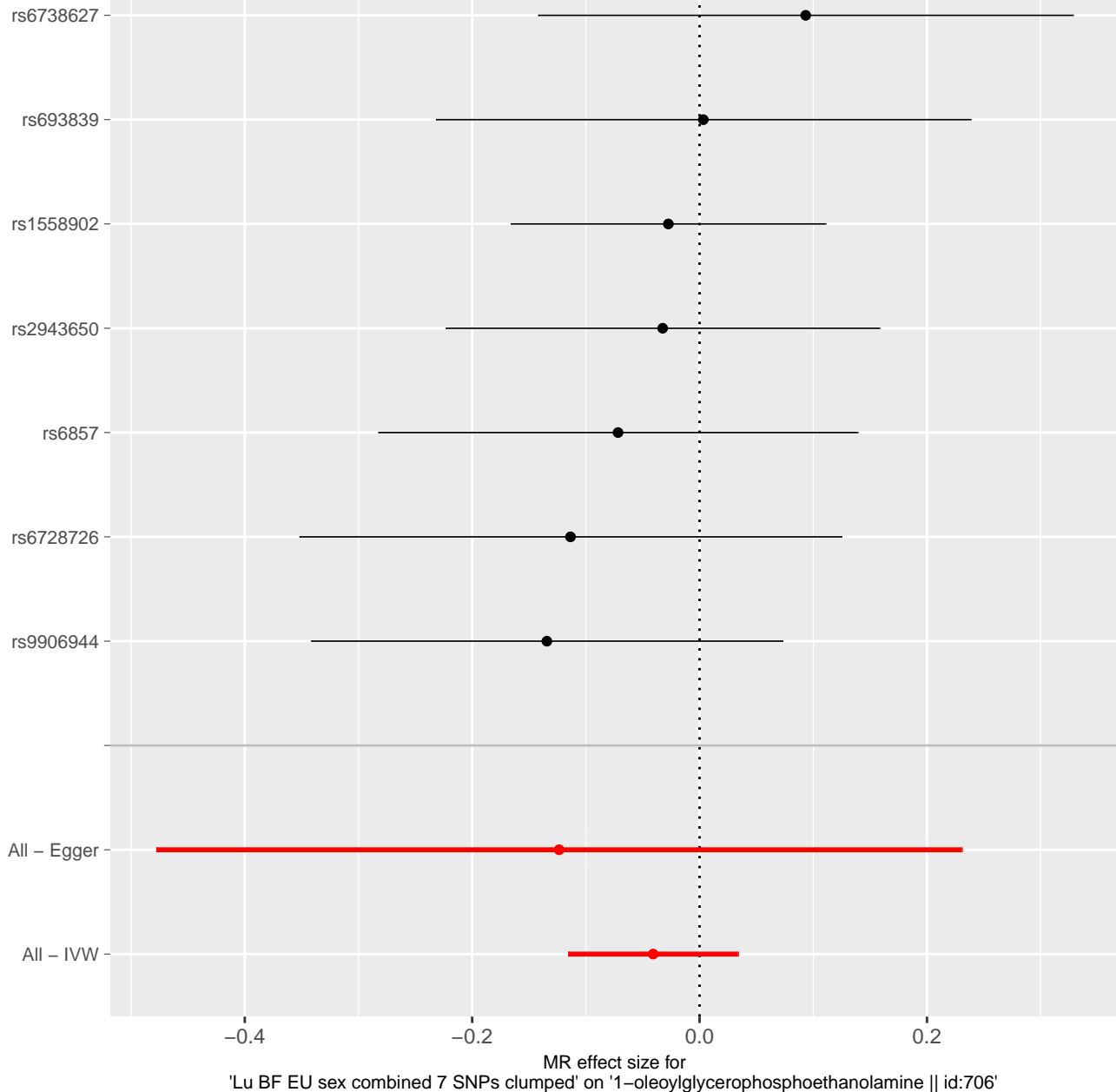


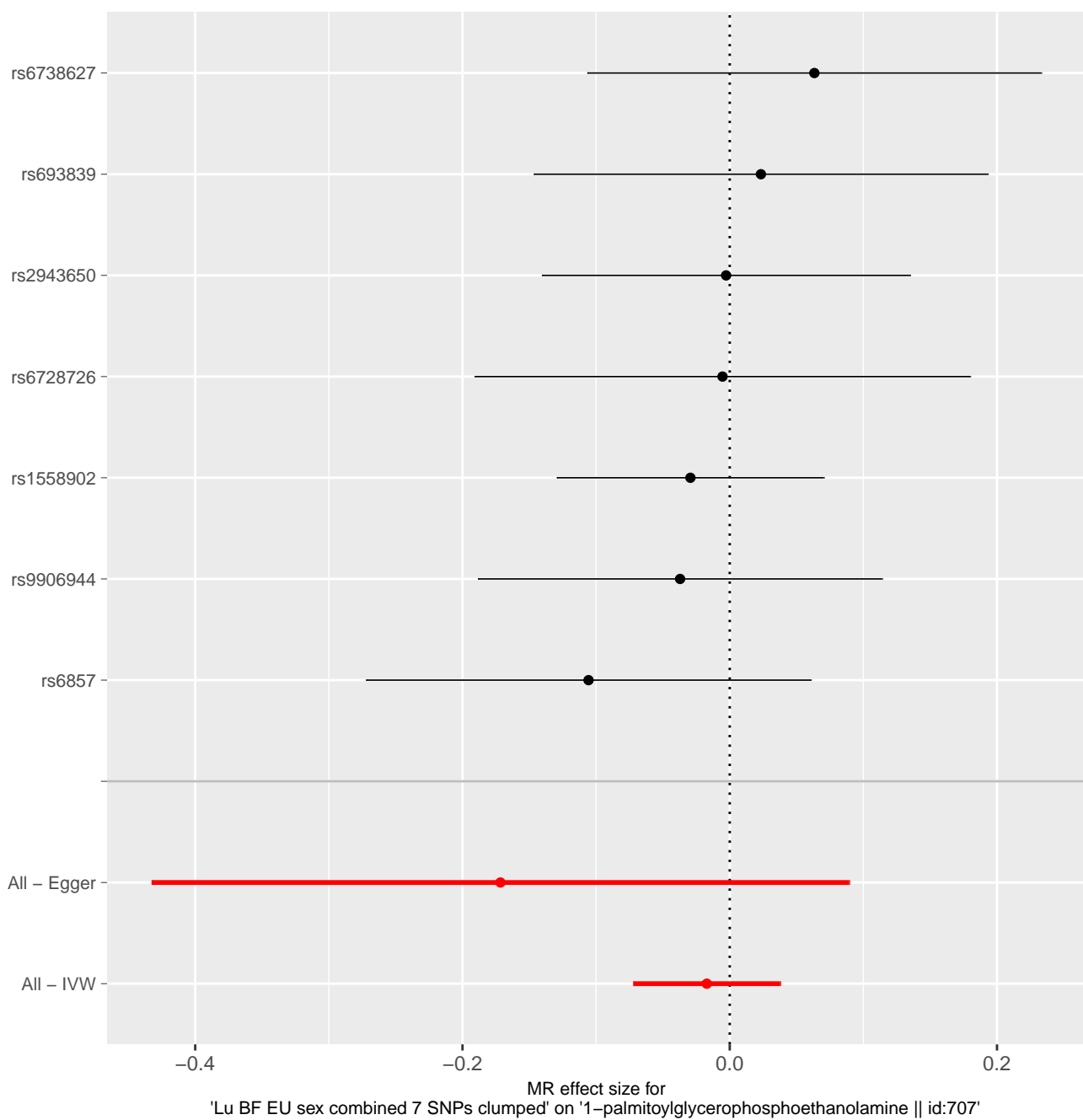


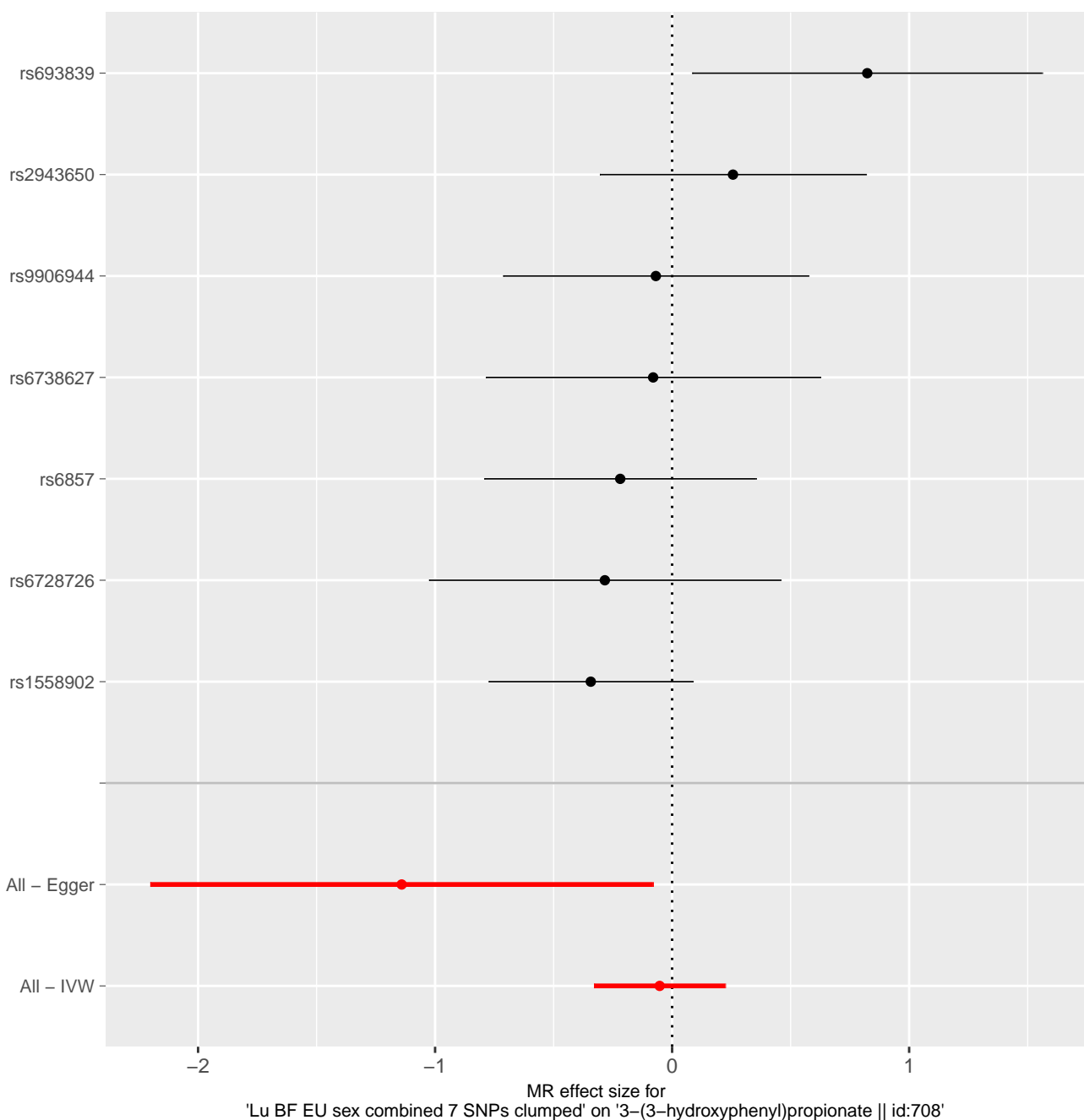


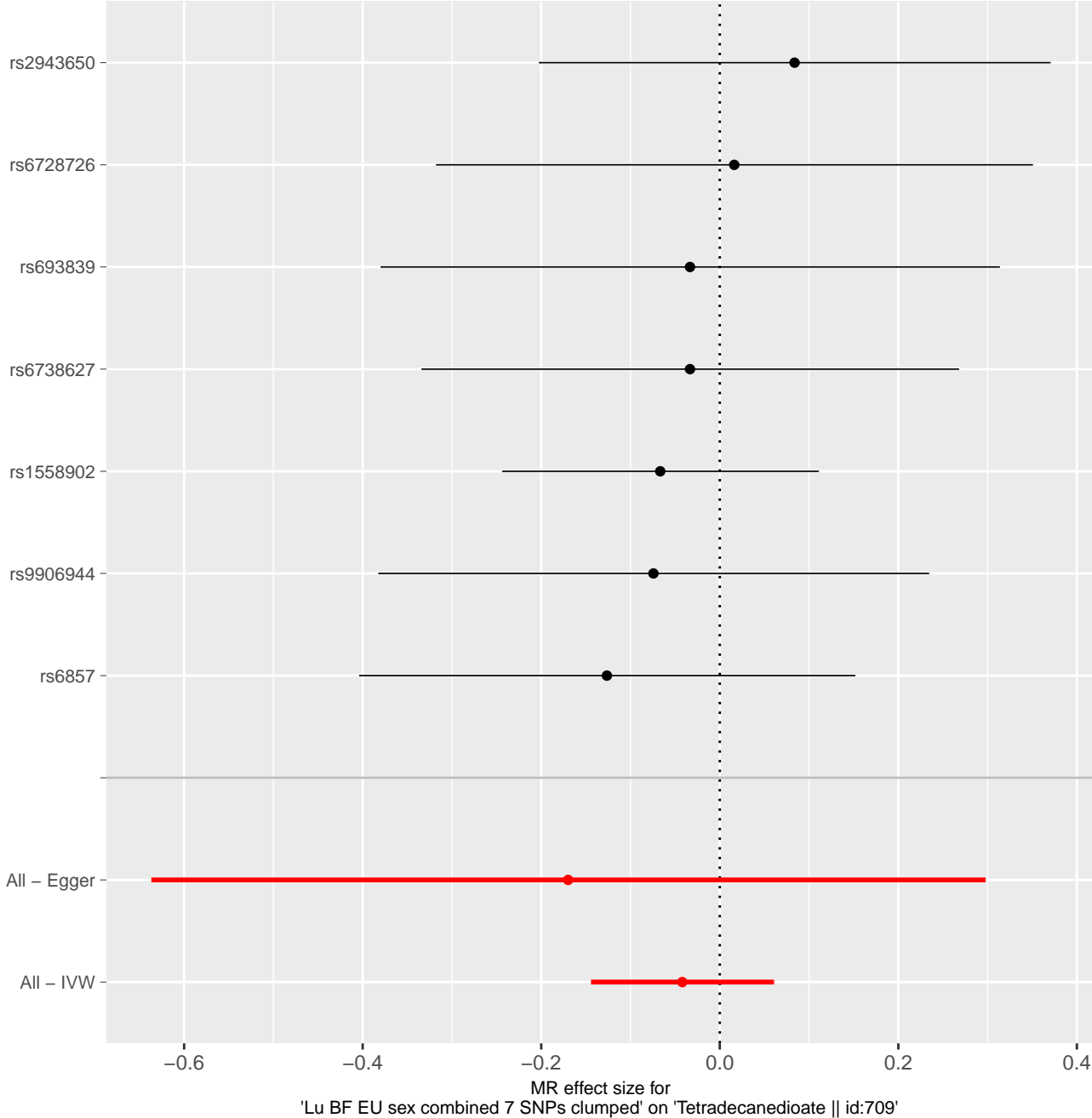


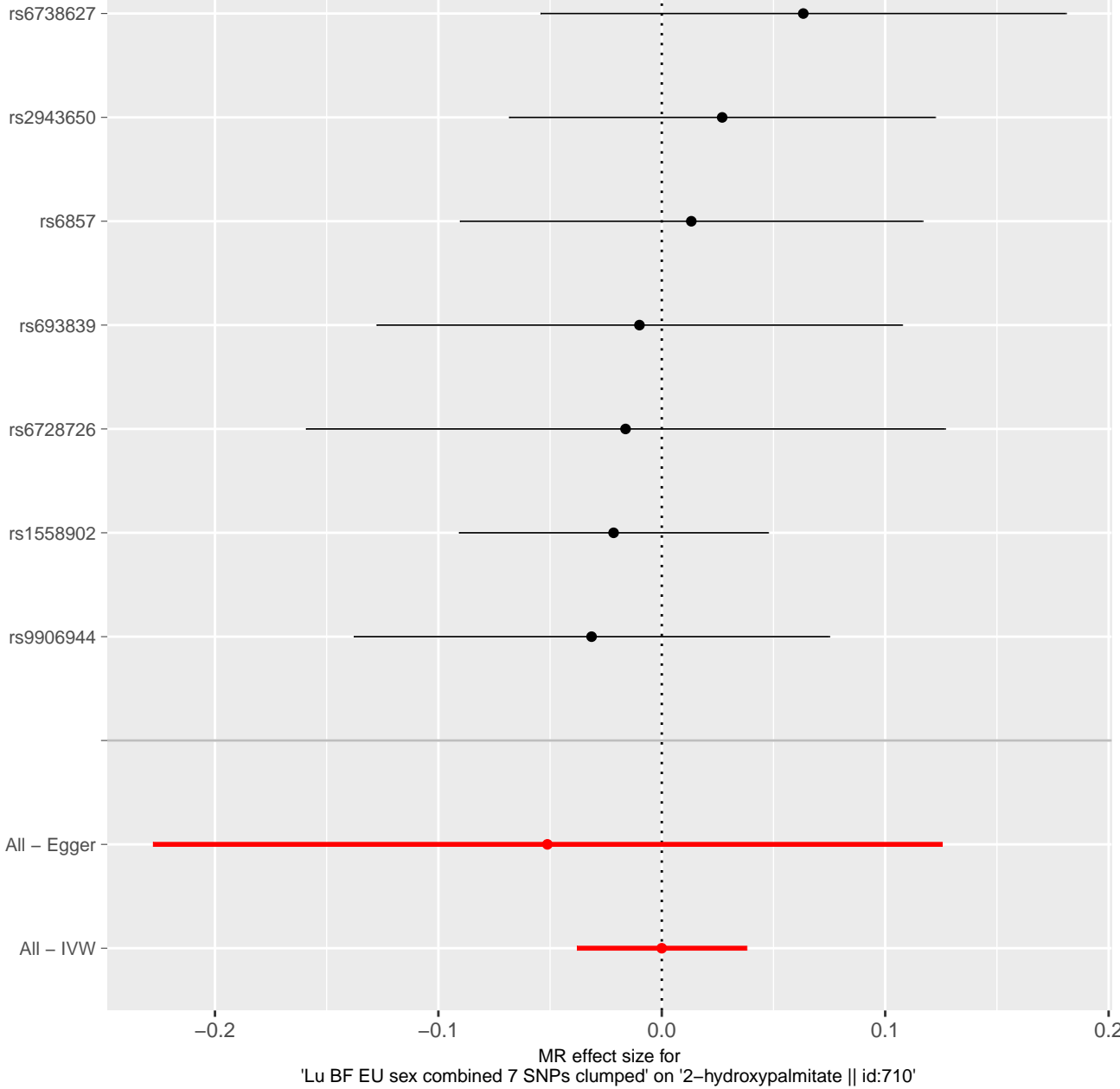


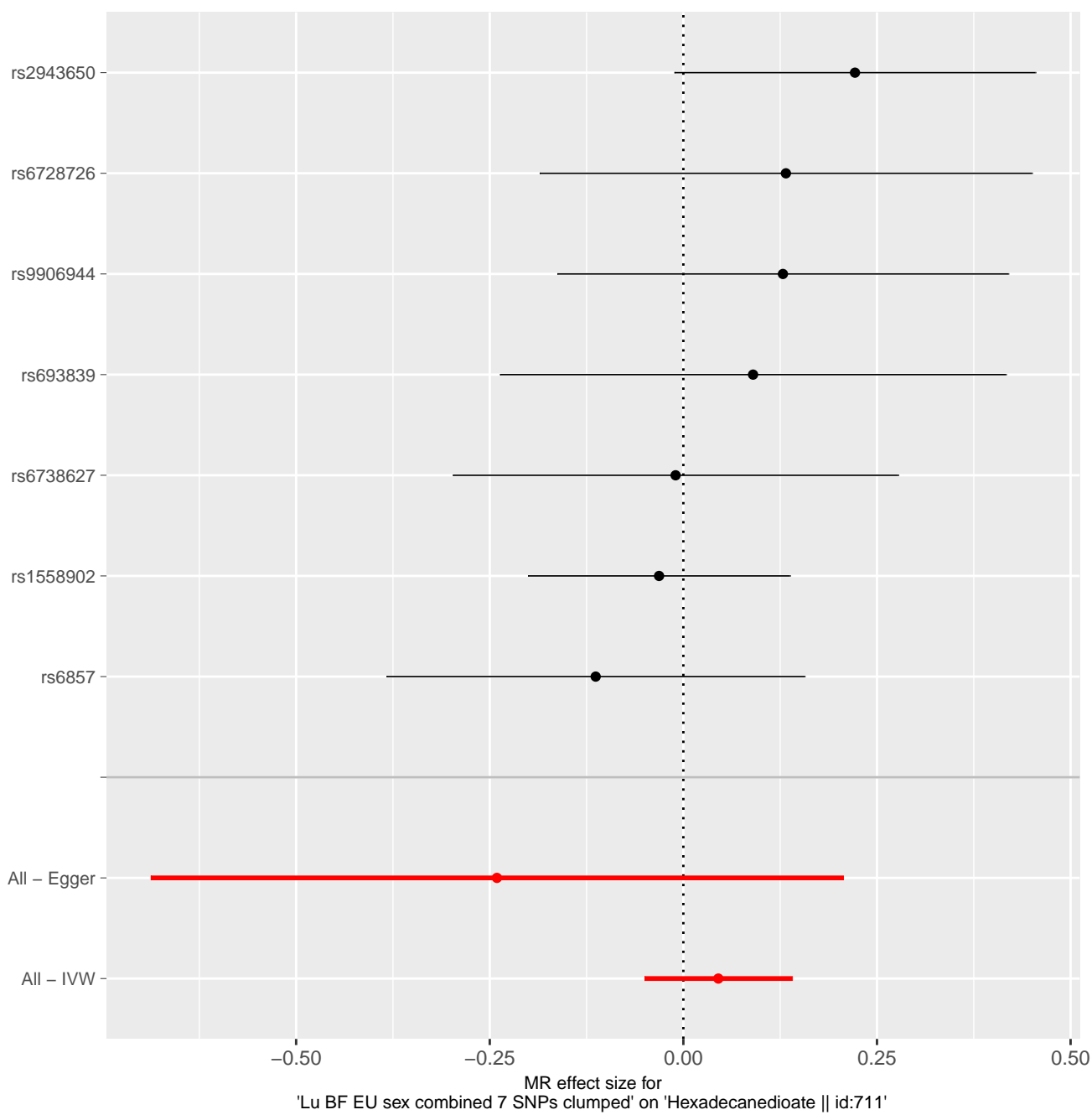


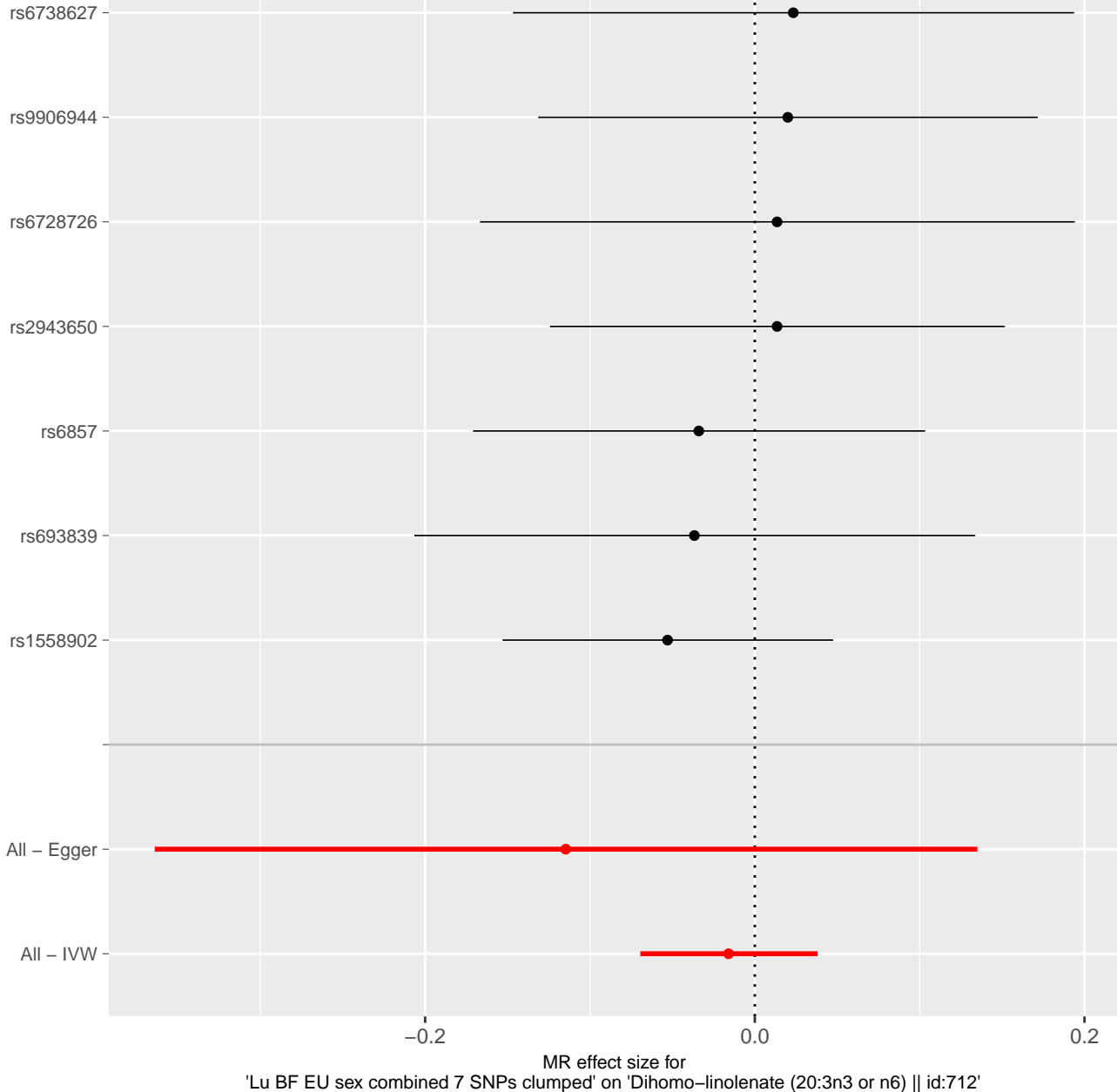


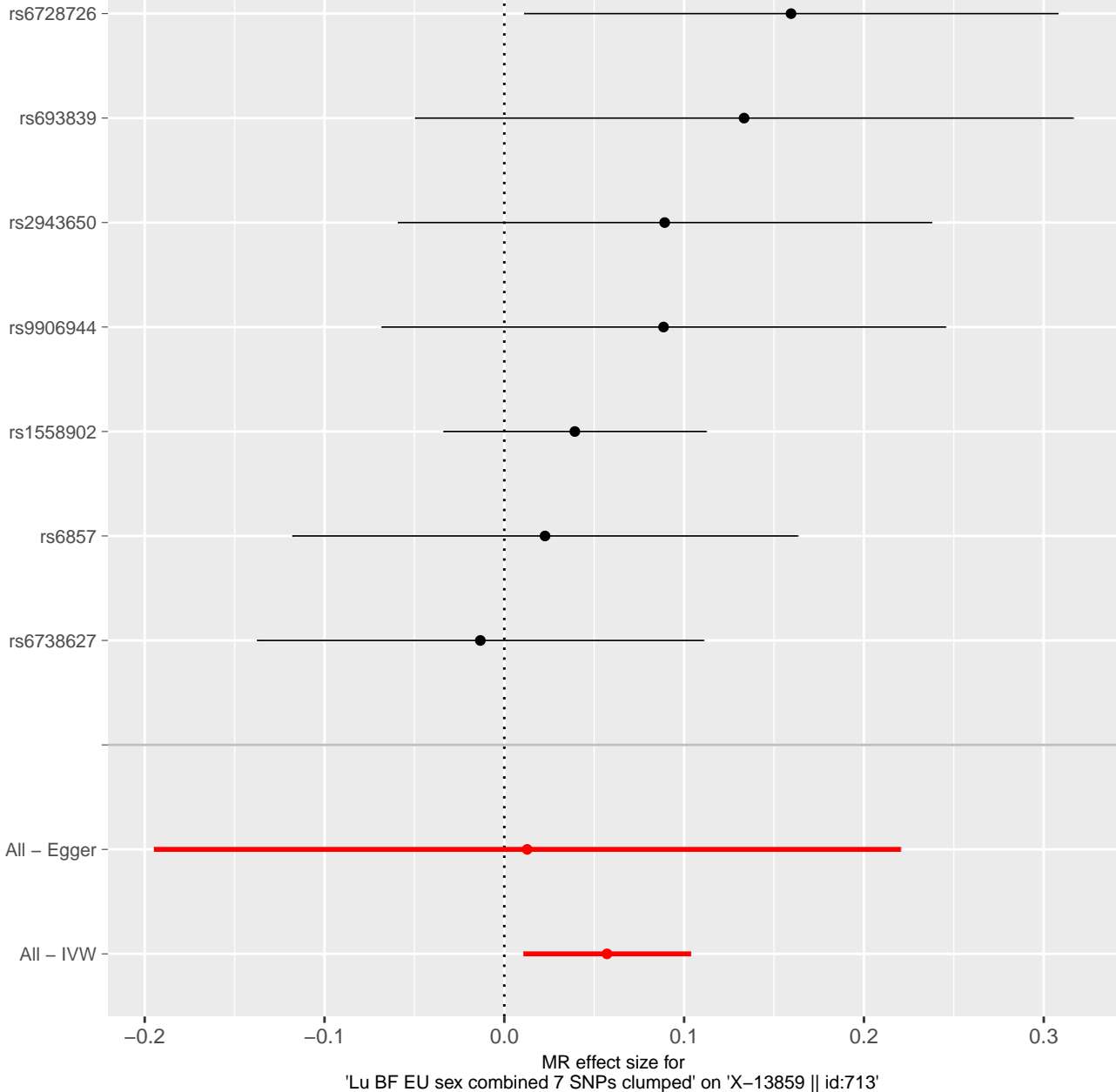


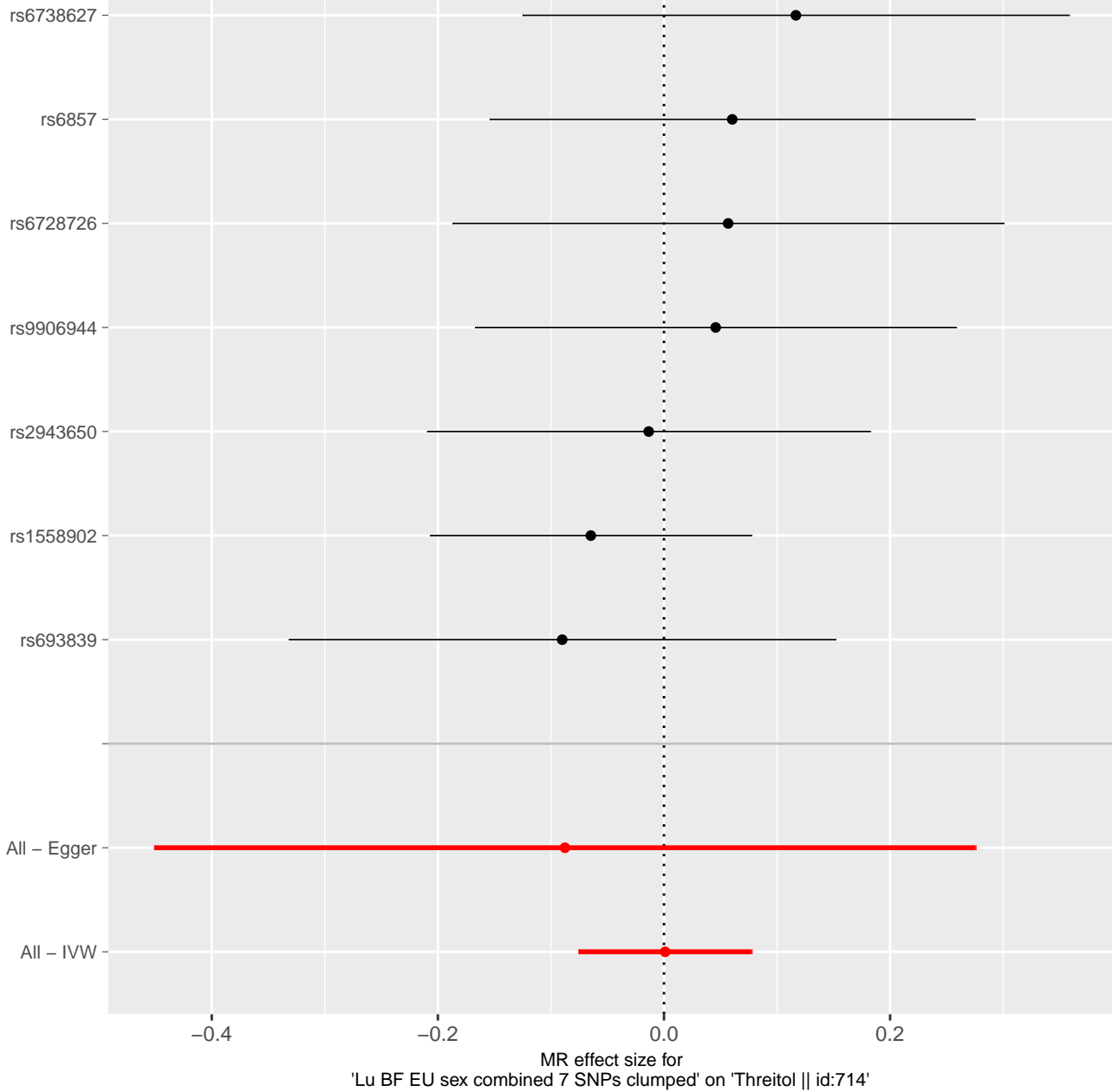












rs1558902

rs9906944

rs6857

rs2943650

rs693839

rs6728726

rs6738627

All – Egger

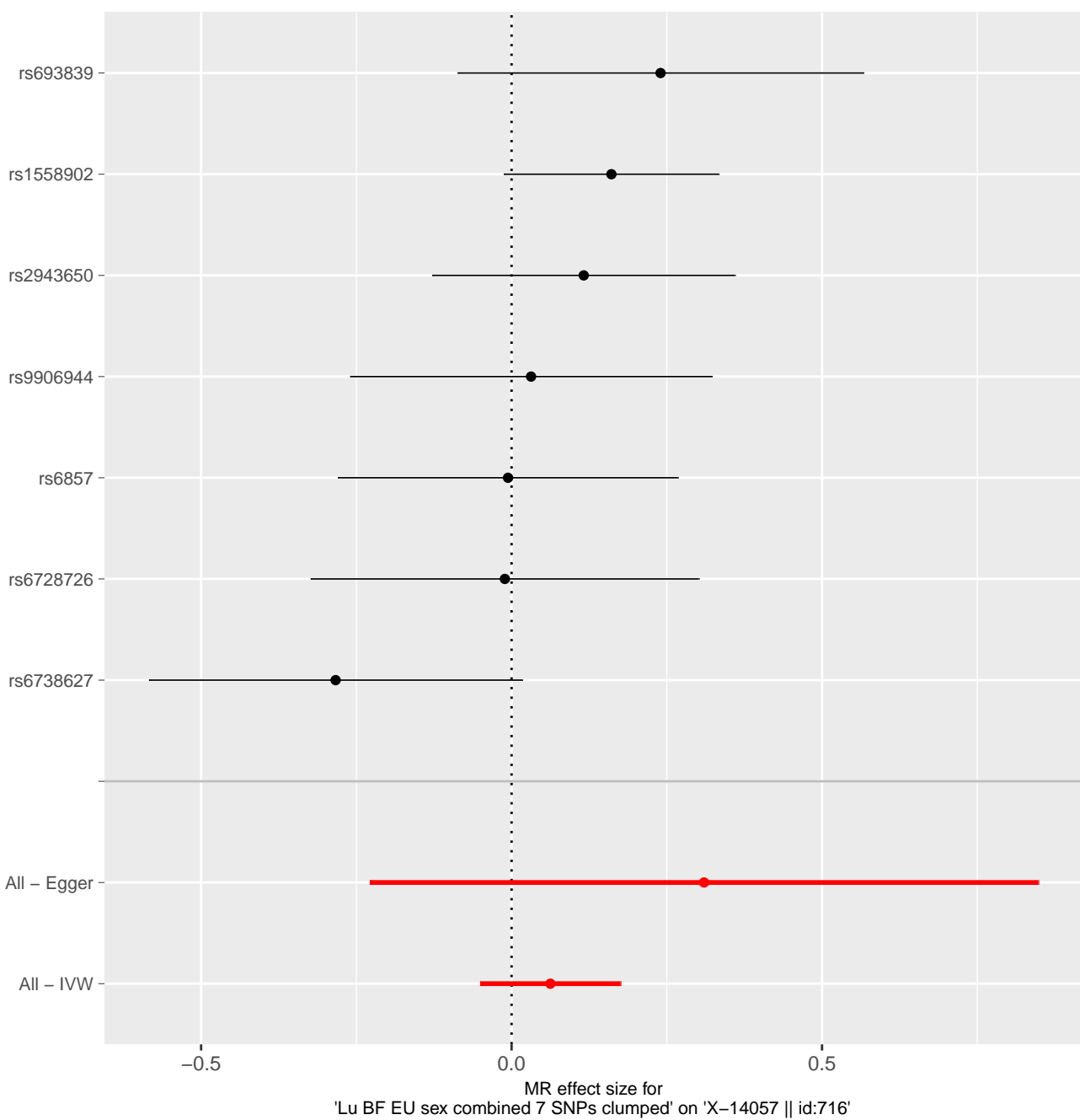
All – IVW

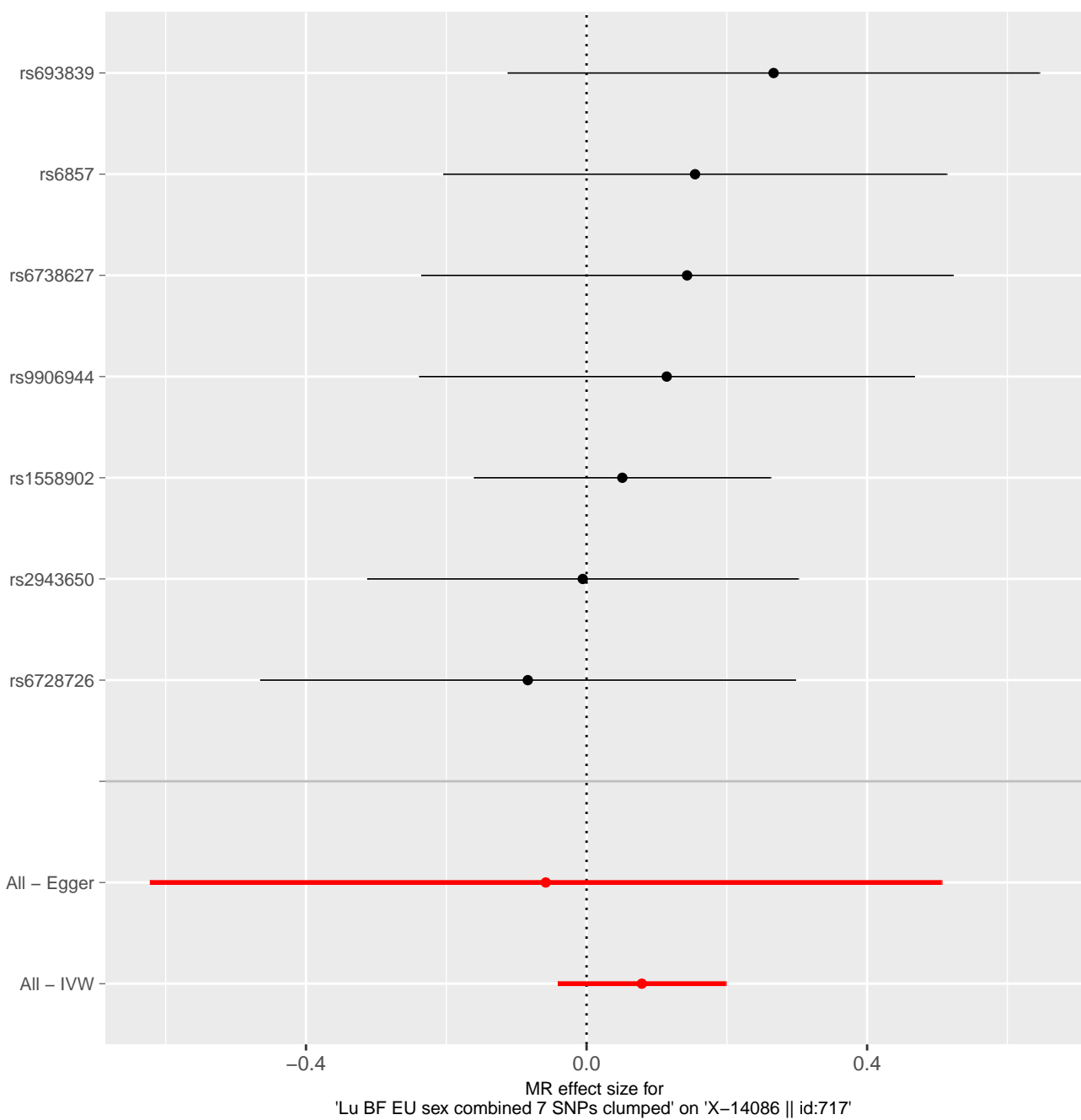
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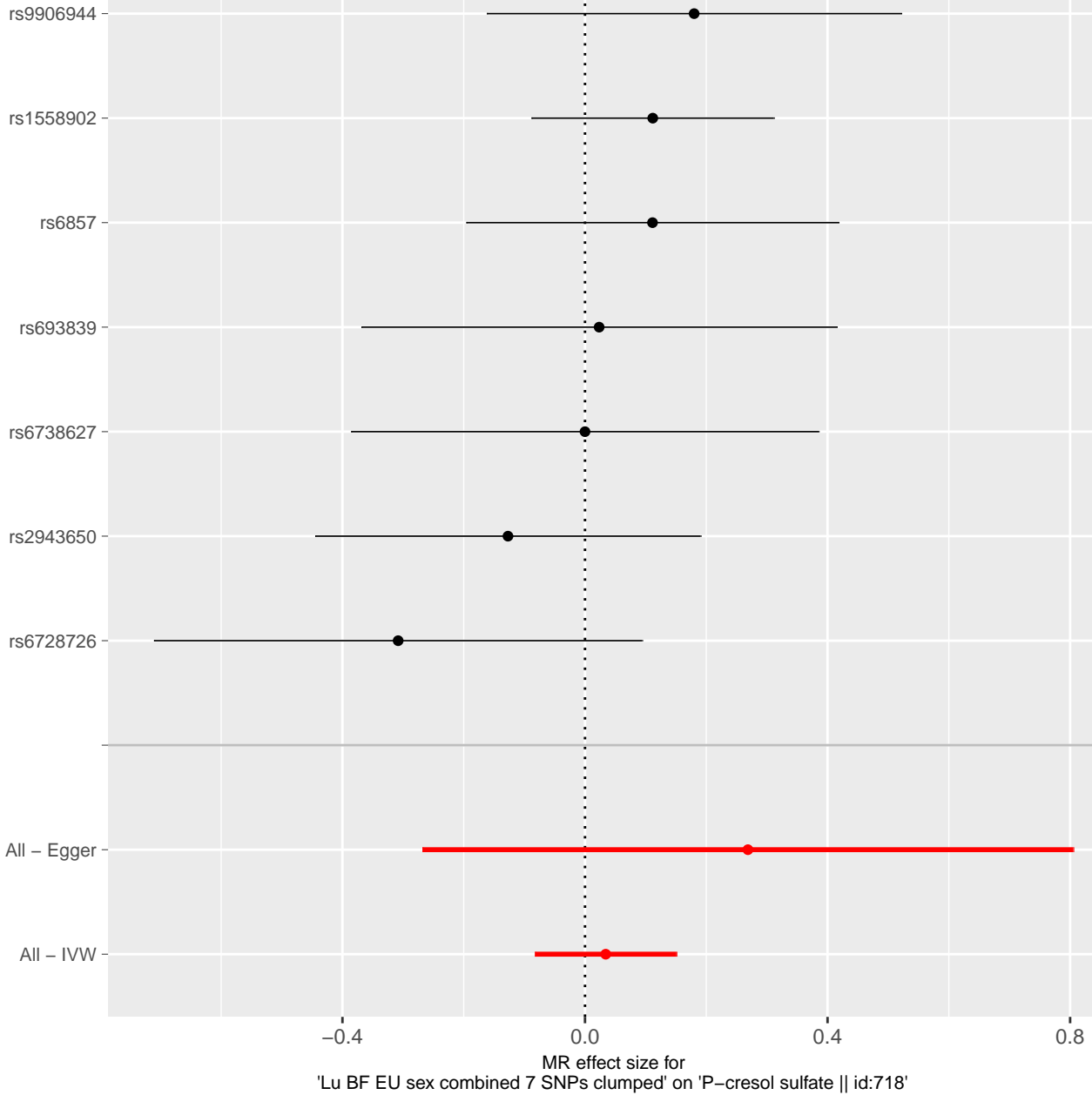
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0.5

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-14056 || id:715'







rs9906944

rs6857

rs1558902

rs693839

rs6738627

rs6728726

rs2943650

All – Egger

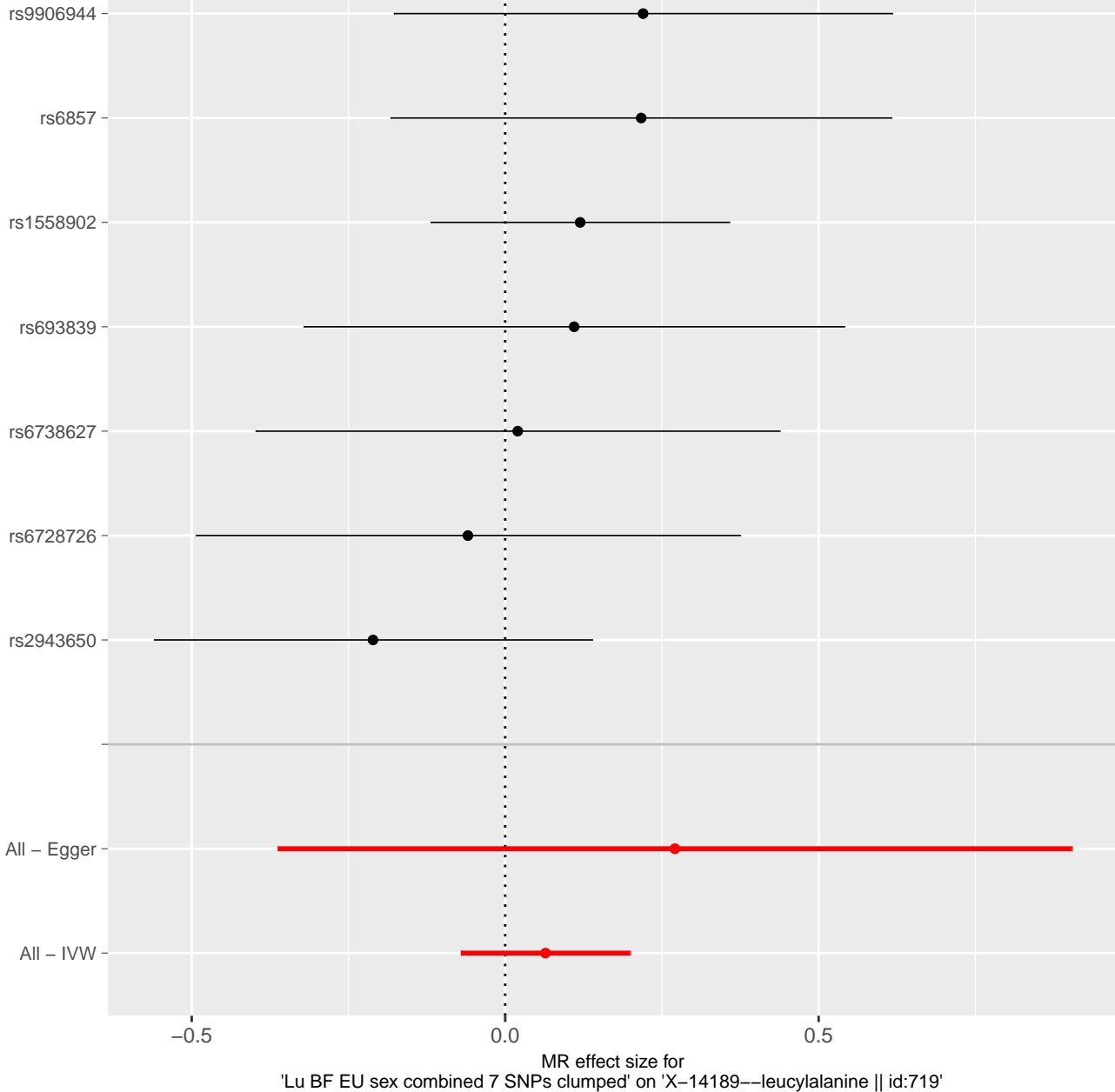
All – IVW

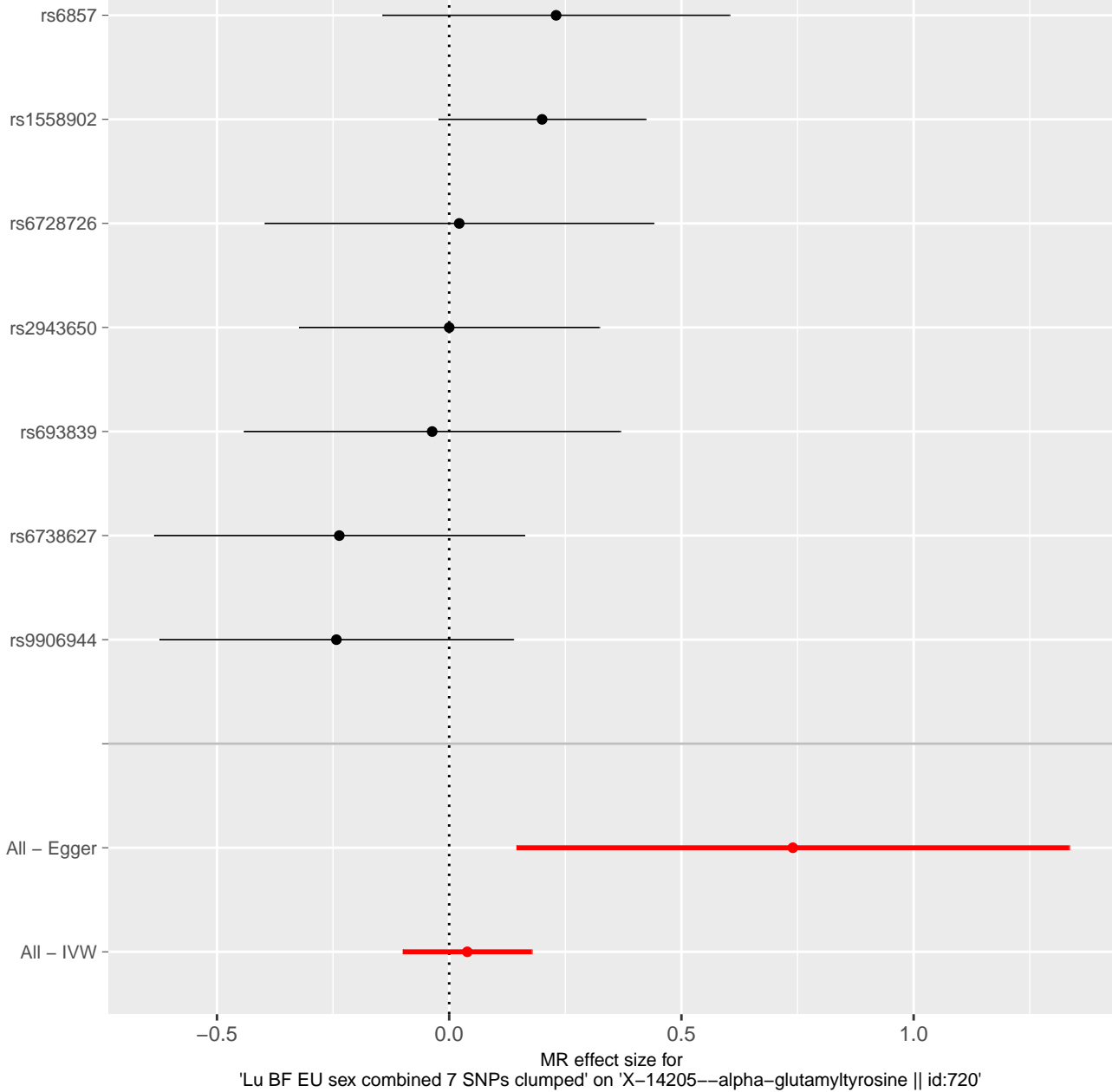
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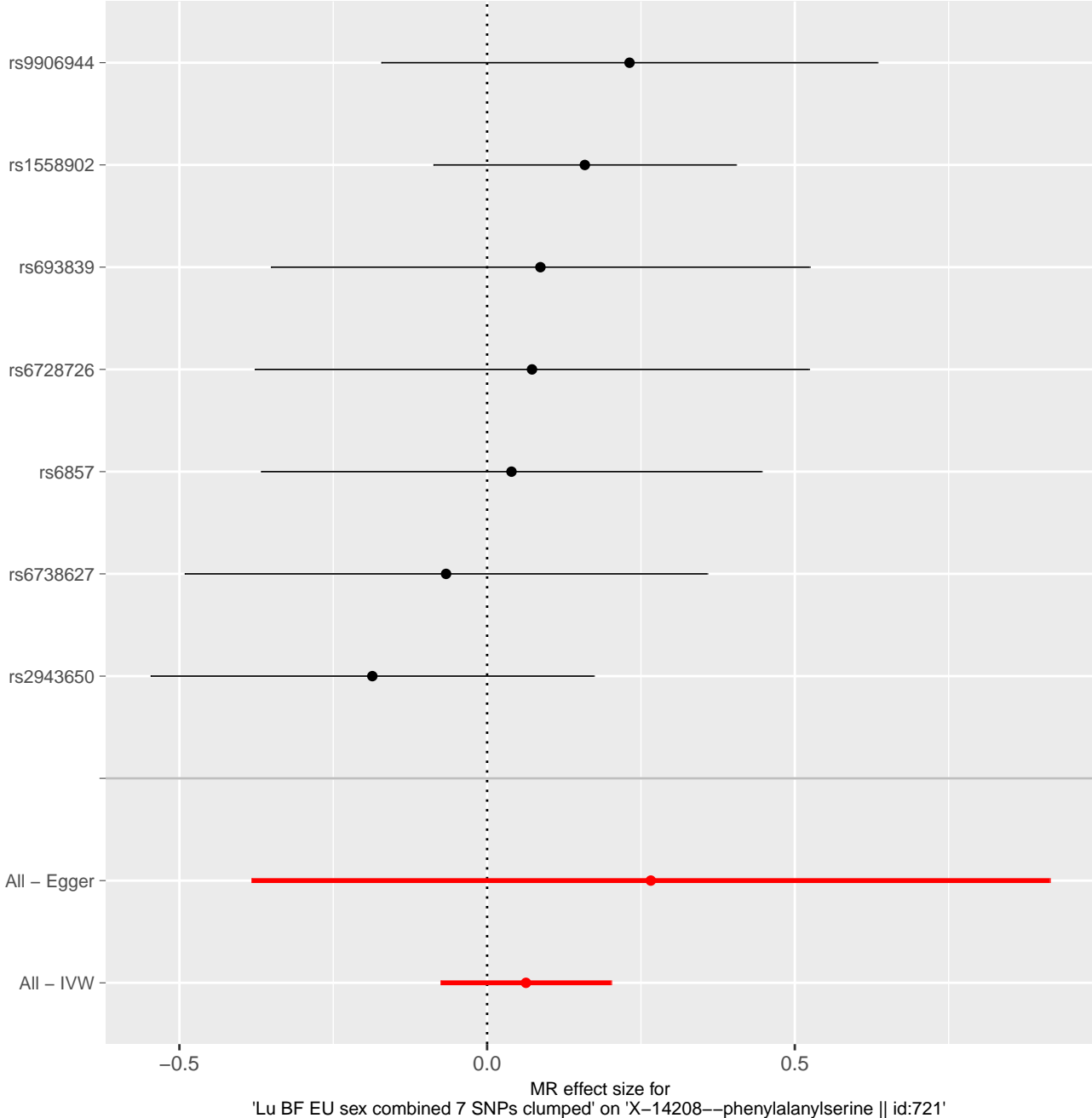
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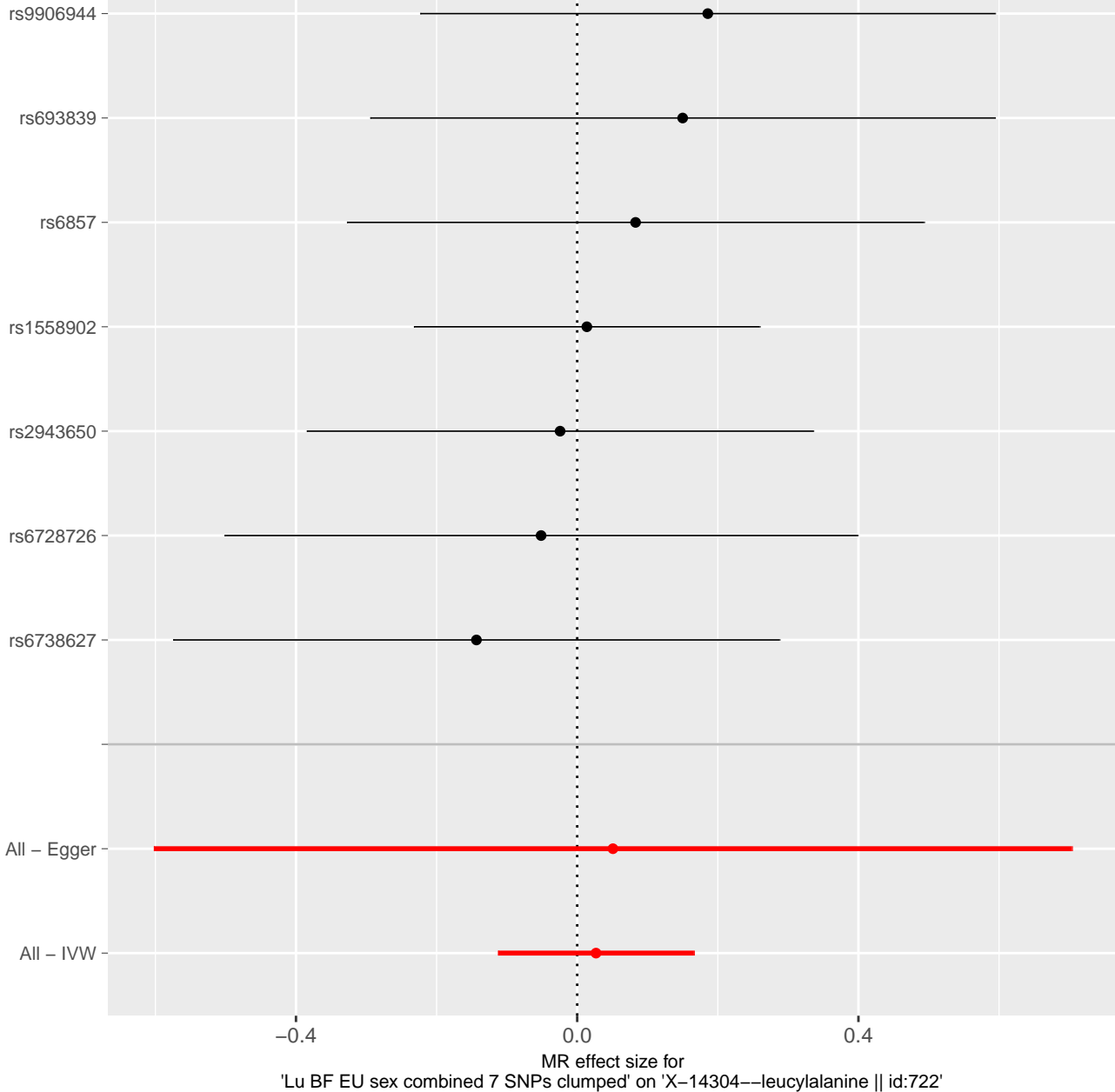
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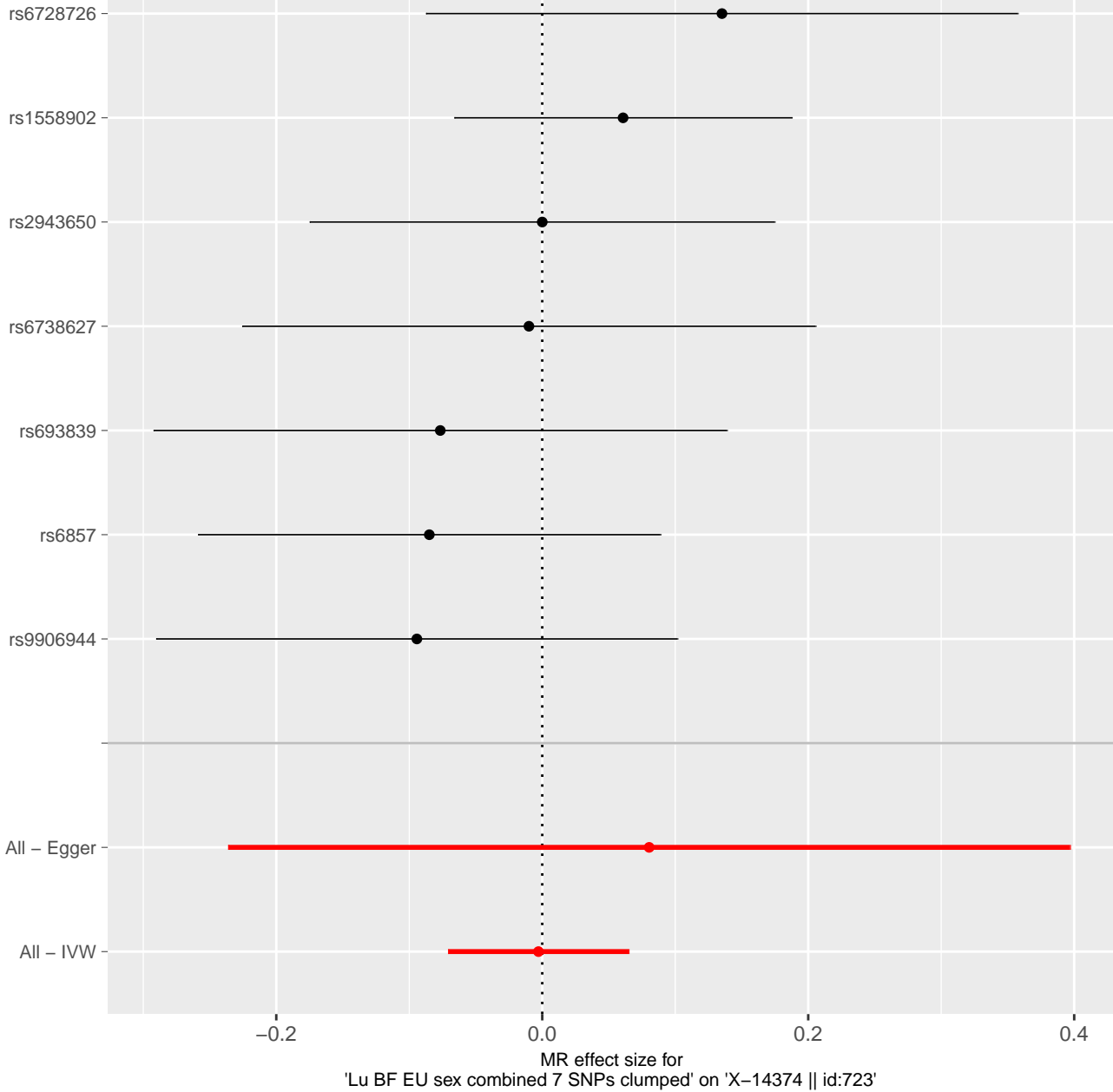
MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'X-14189--leucylalanine || id:719'

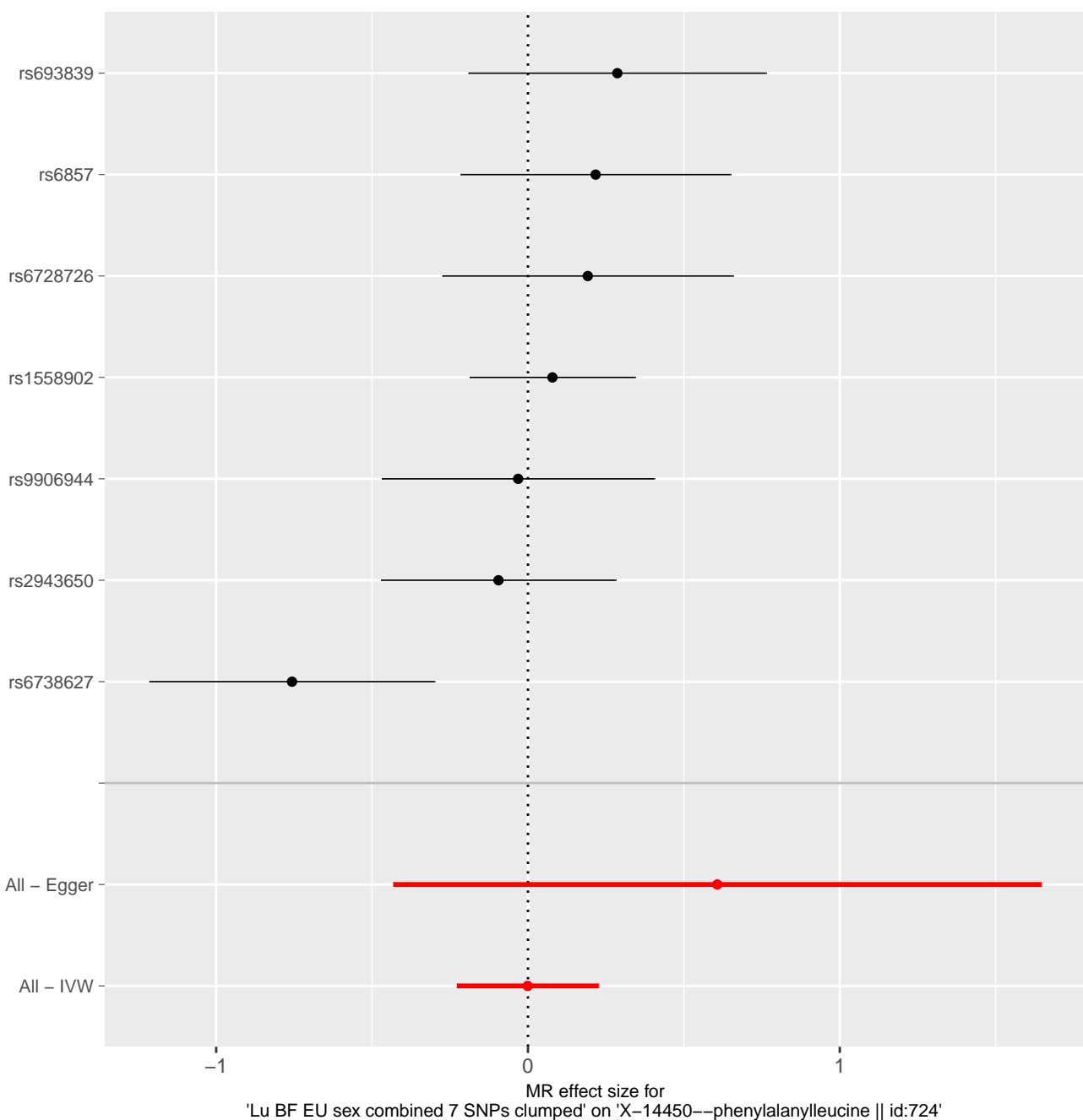


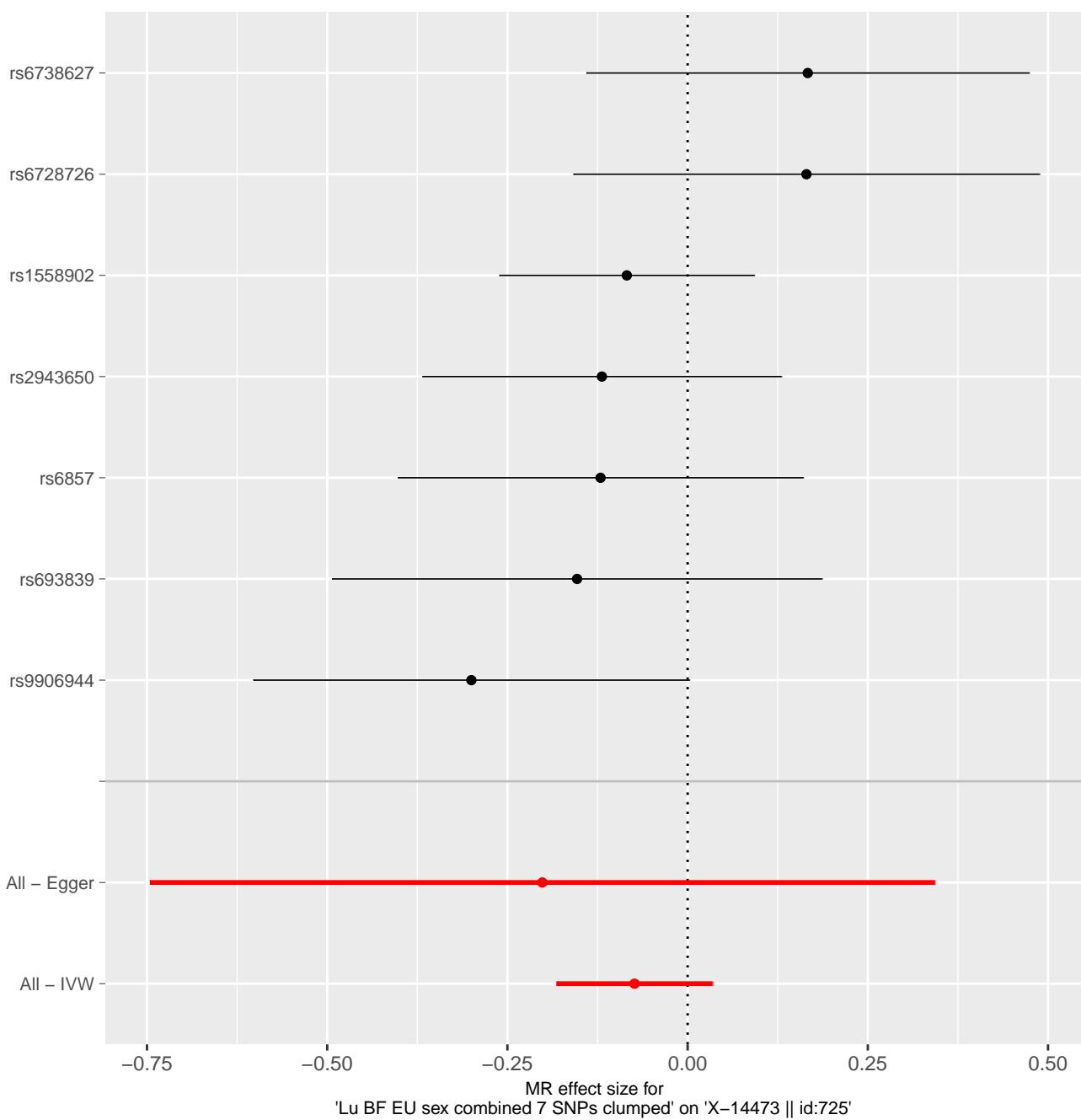


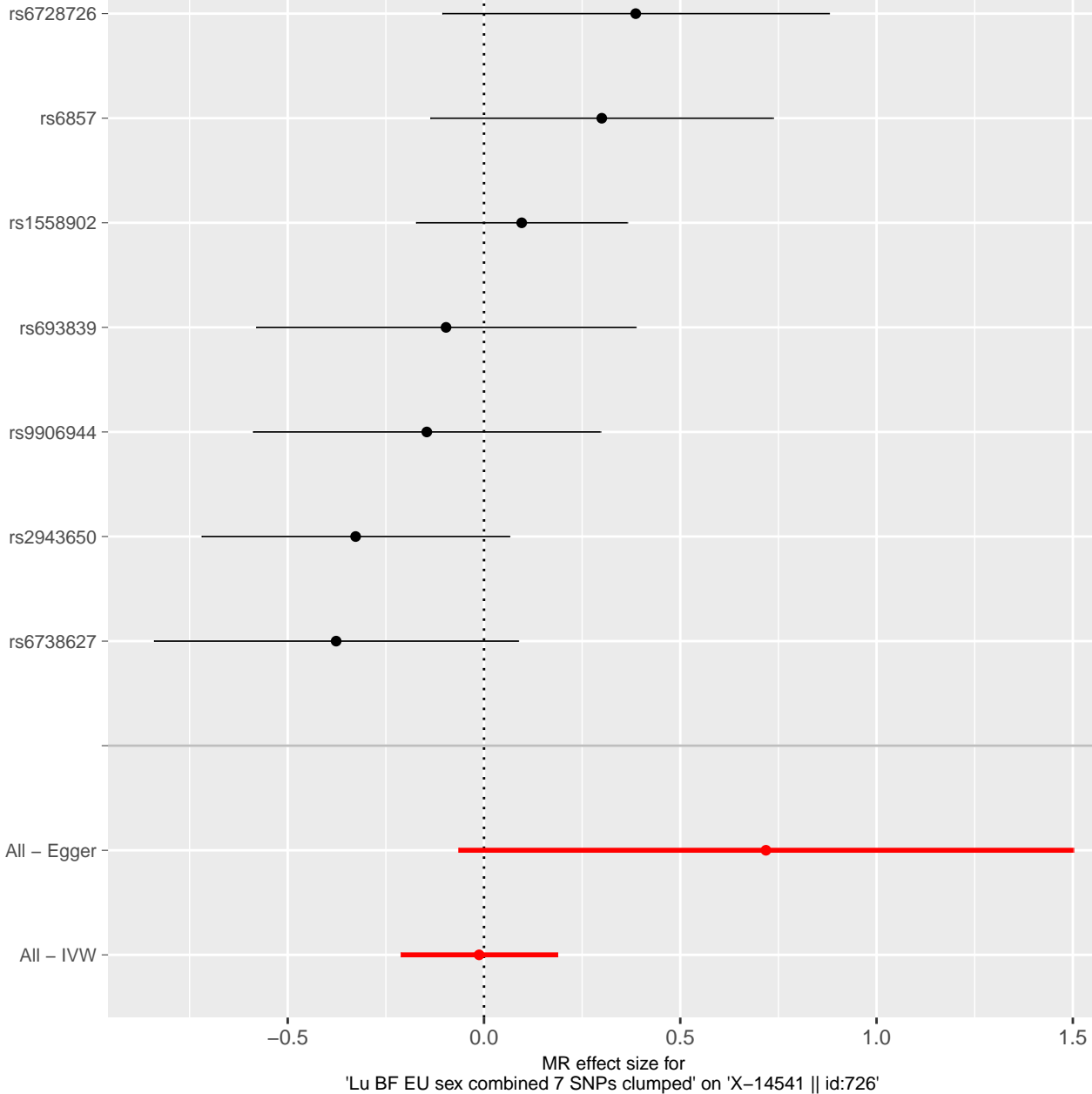


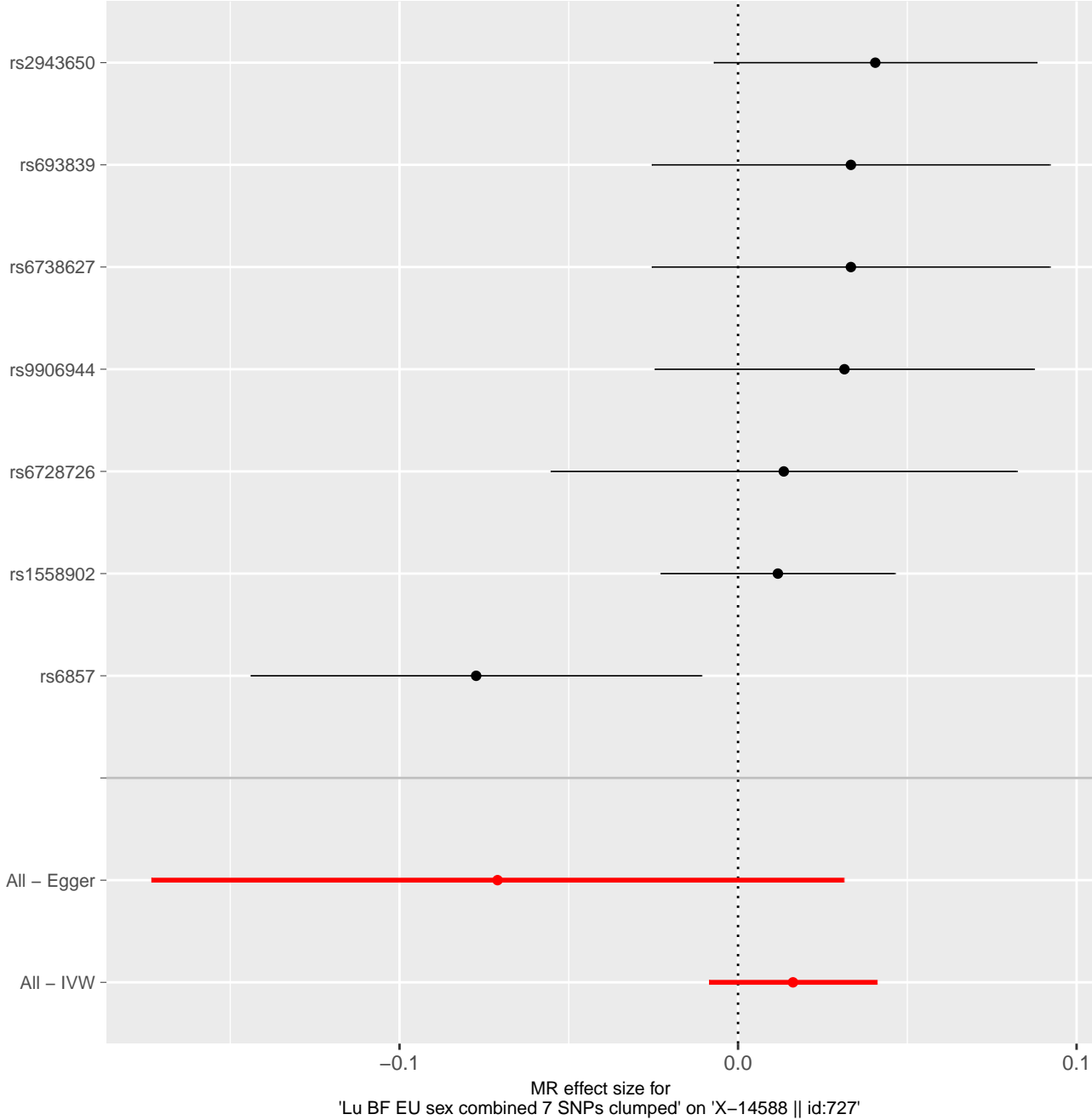


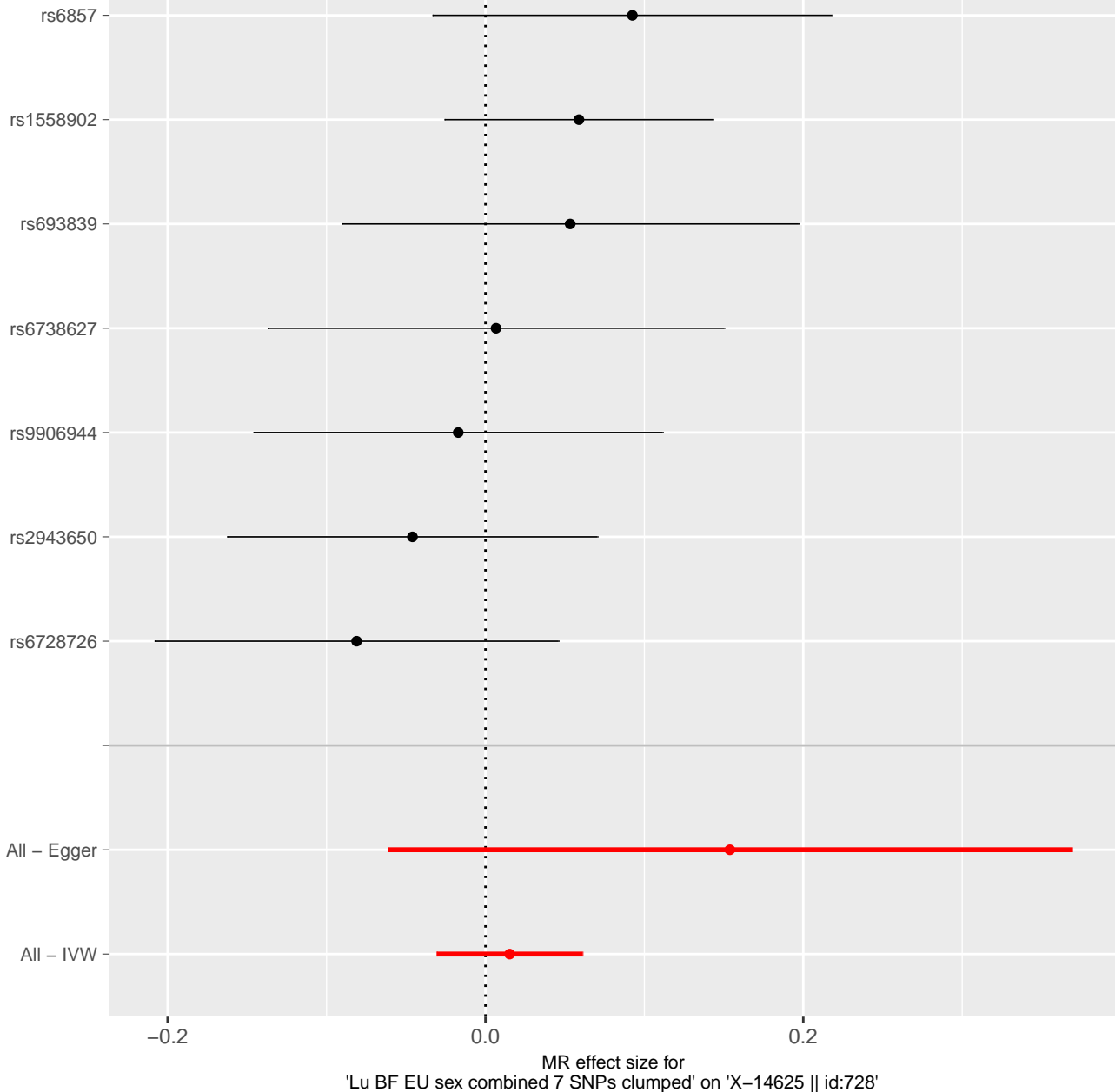


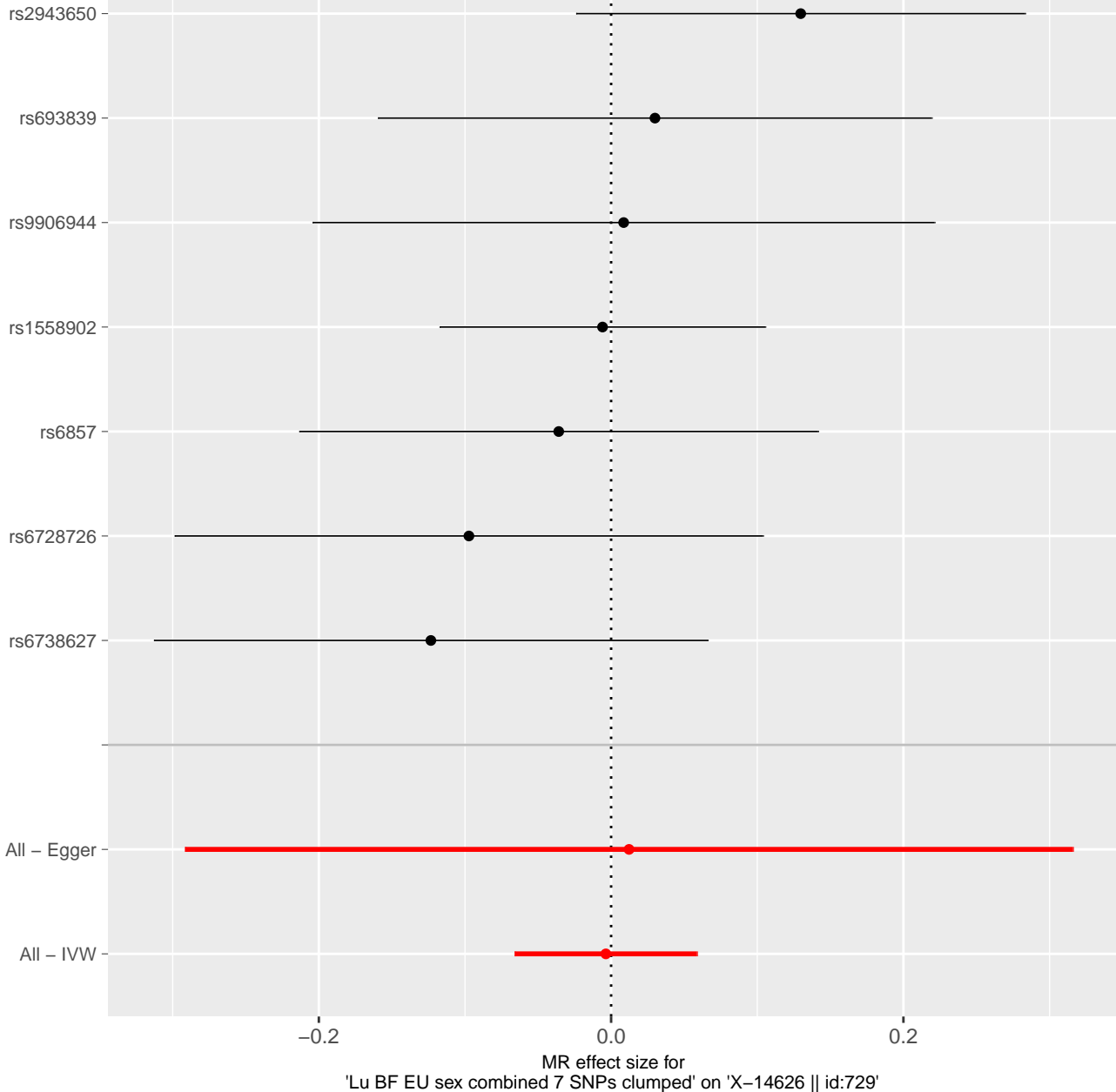


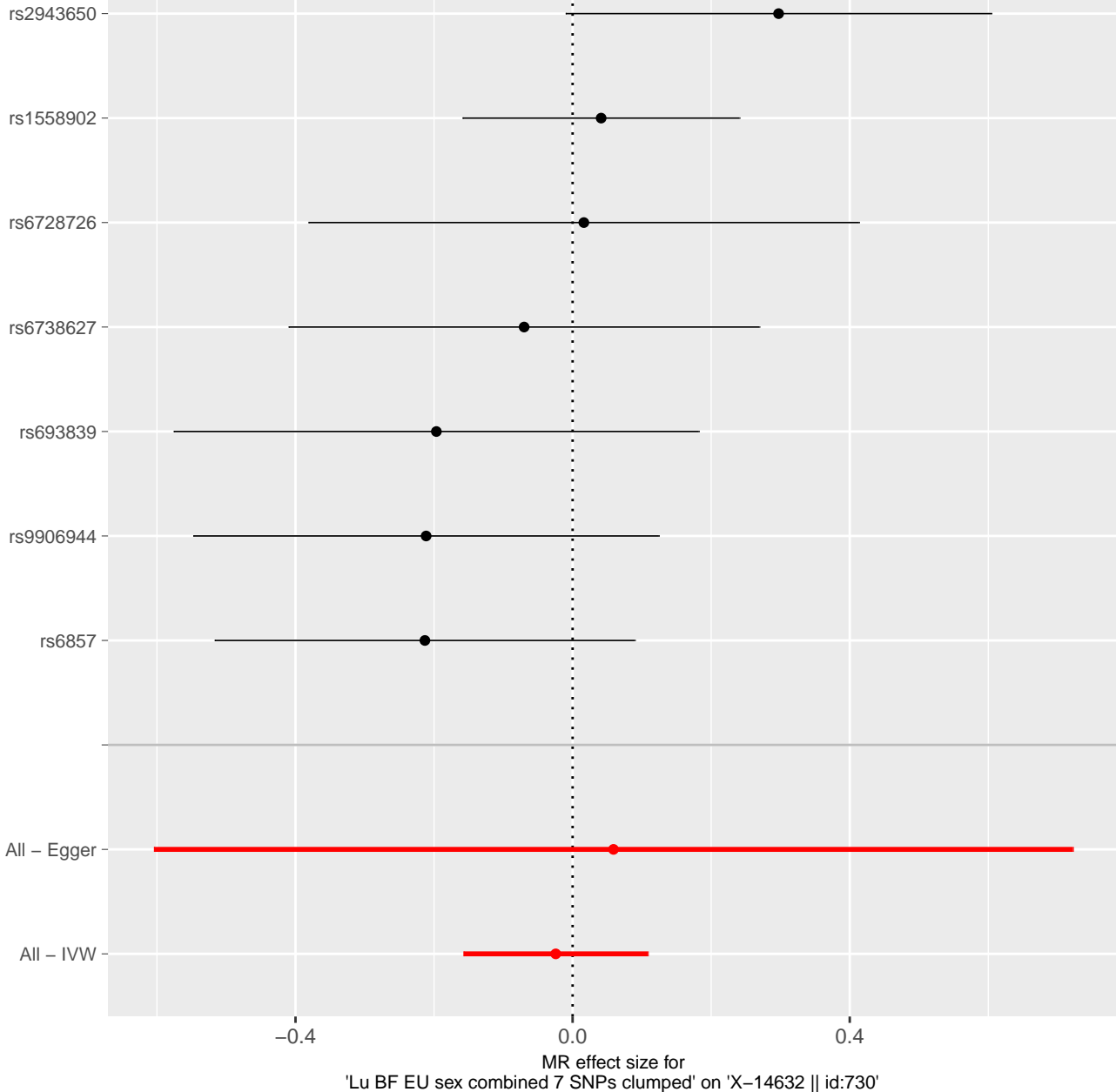


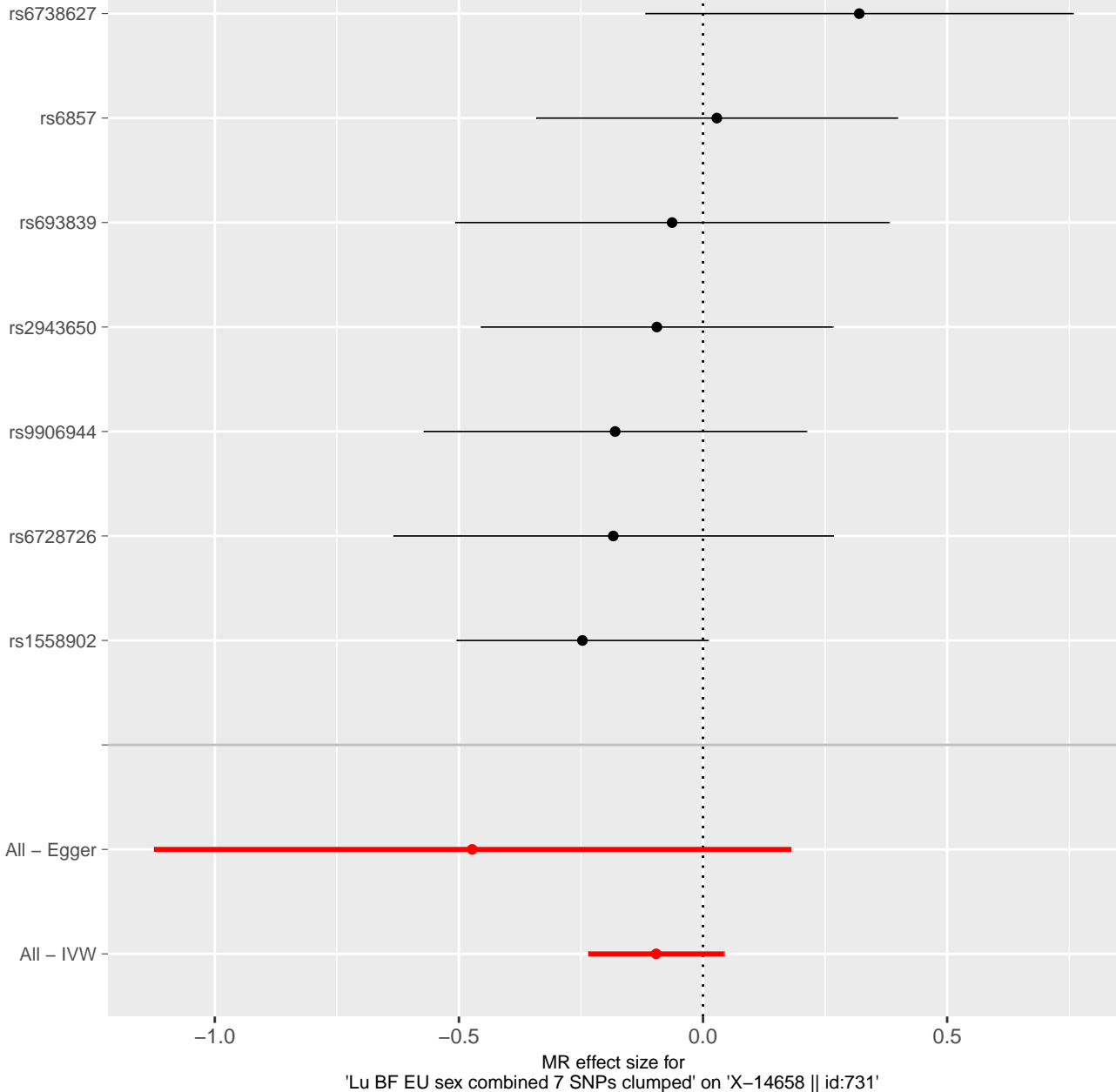












rs6728726

rs1558902

rs6738627

rs6857

rs9906944

rs2943650

rs693839

All – Egger

All – IVW

-0.5

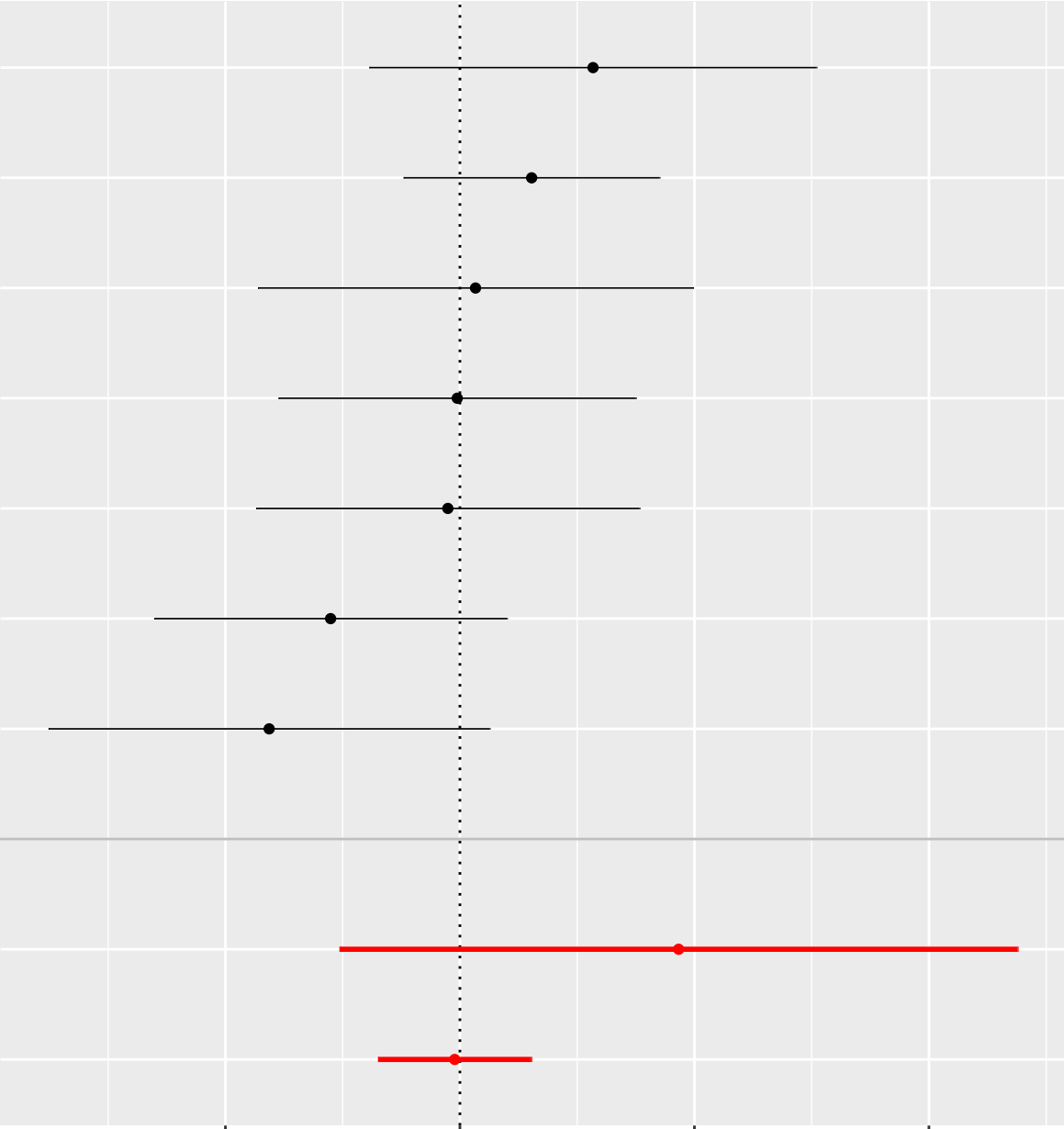
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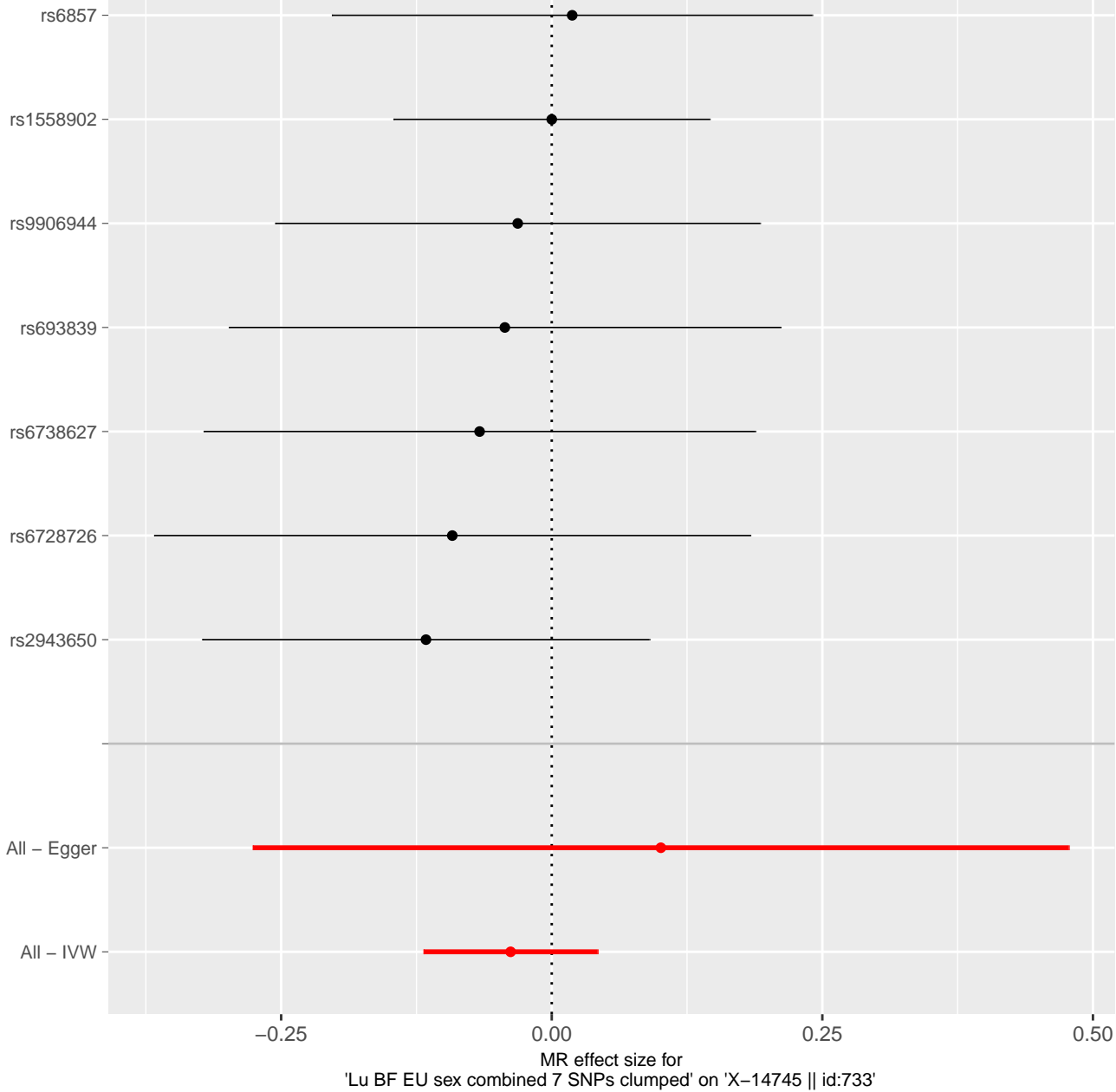
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1.0

MR effect size for

'Lu BF EU sex combined 7 SNPs clumped' on 'X-14662 || id:732'





rs2943650

rs6728726

rs6857

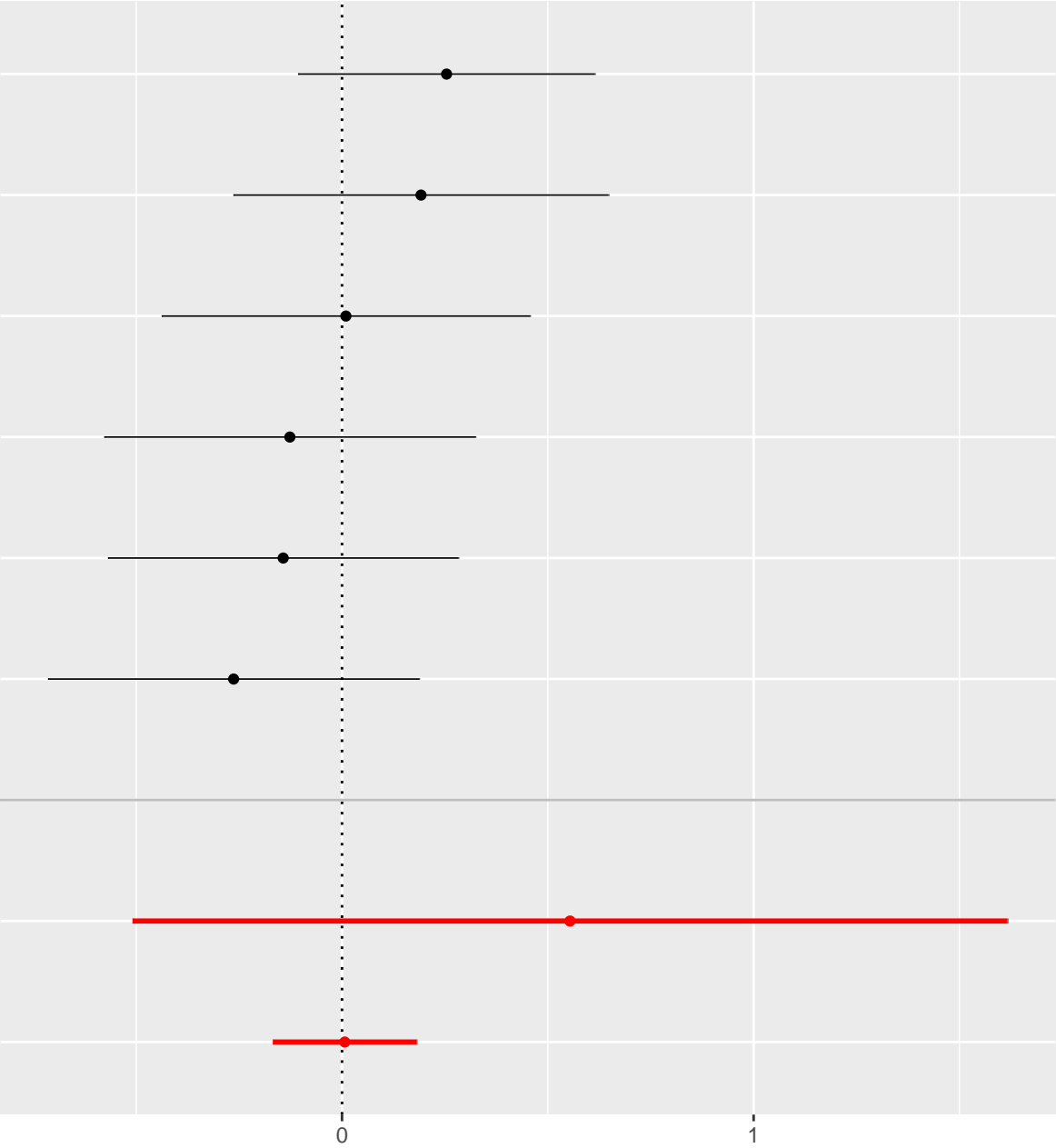
rs6738627

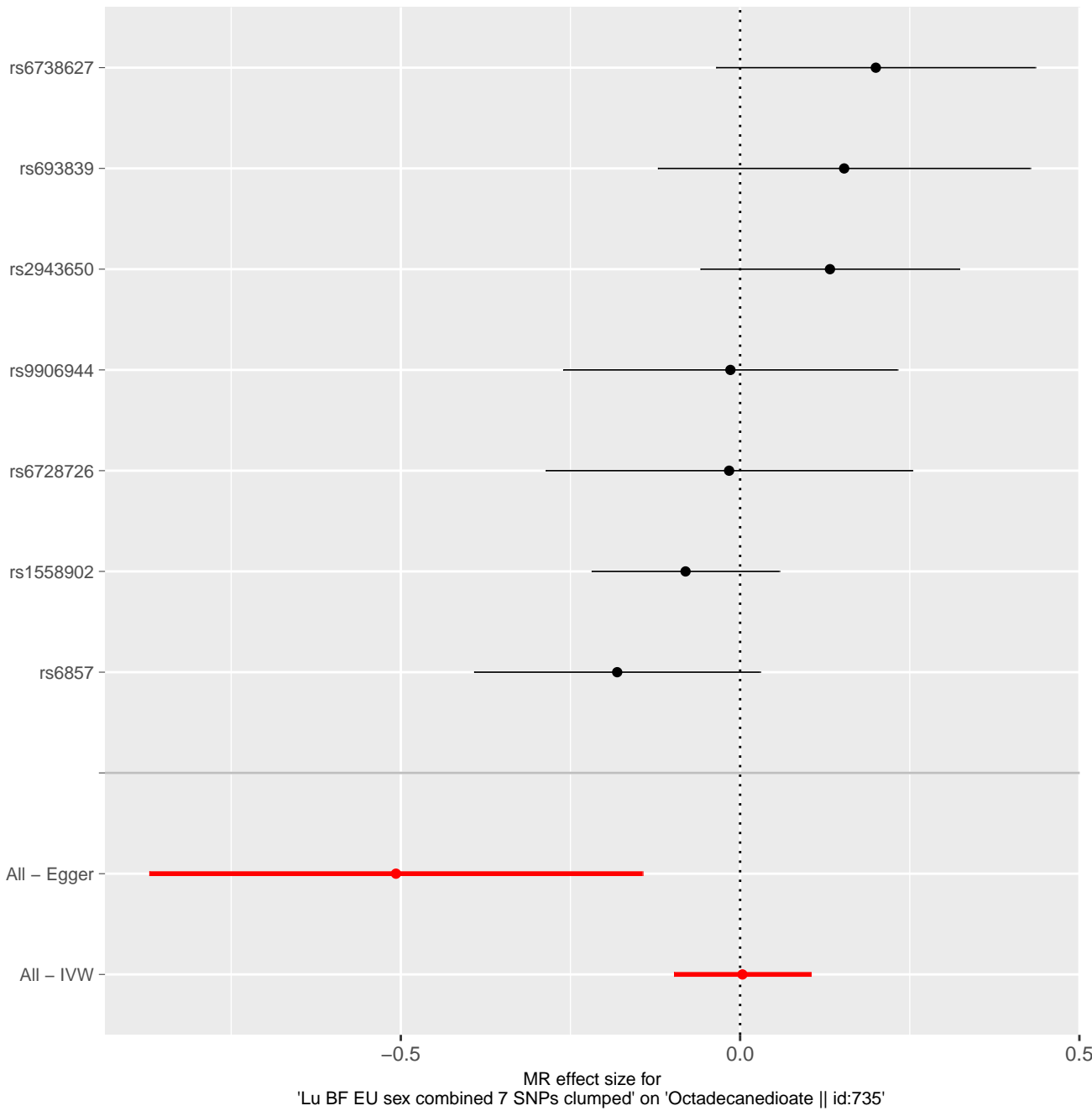
rs9906944

rs693839

All – Egger

All – IVW





rs1558902

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rs6857

rs2943650

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rs6738627

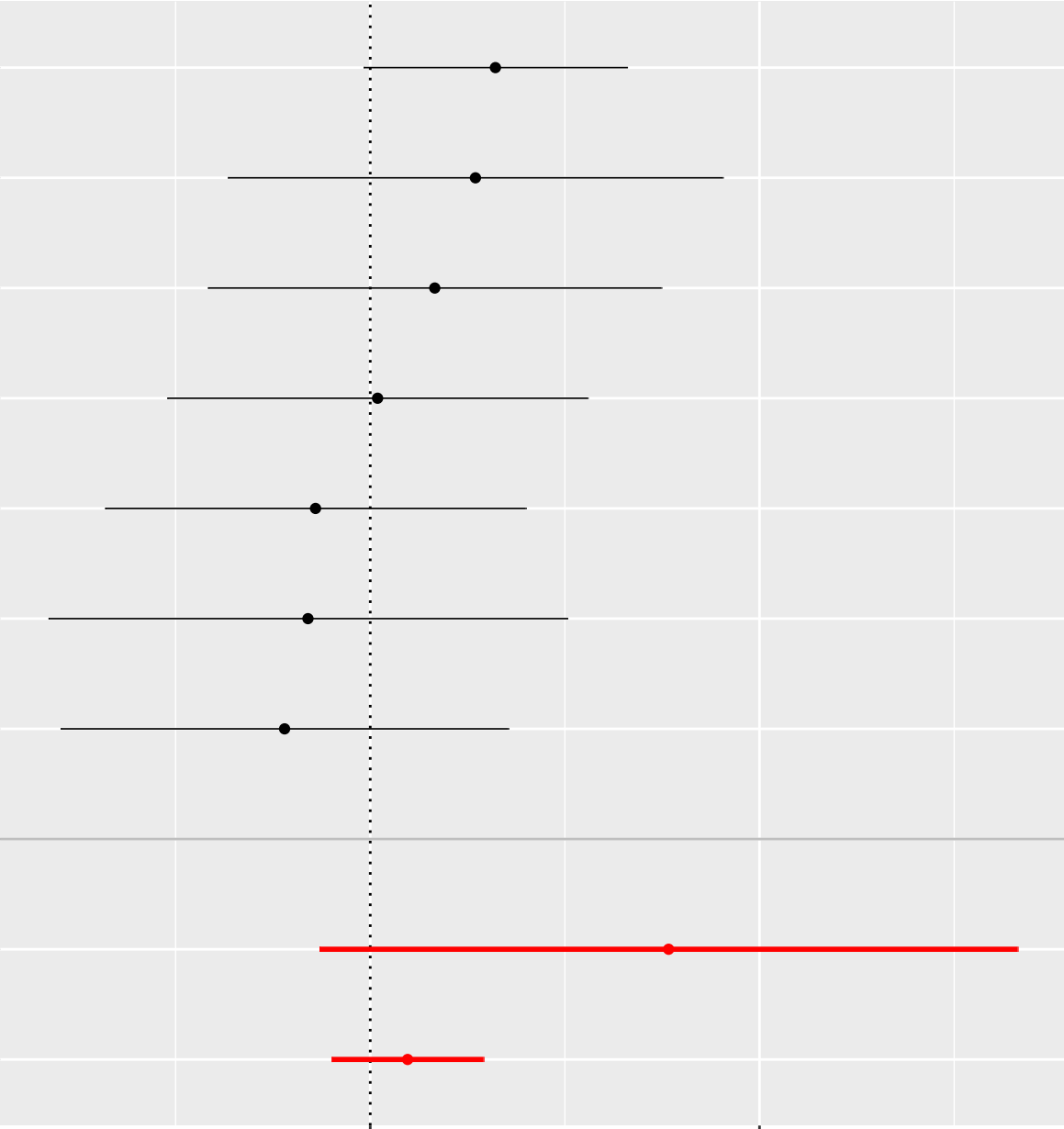
All – Egger

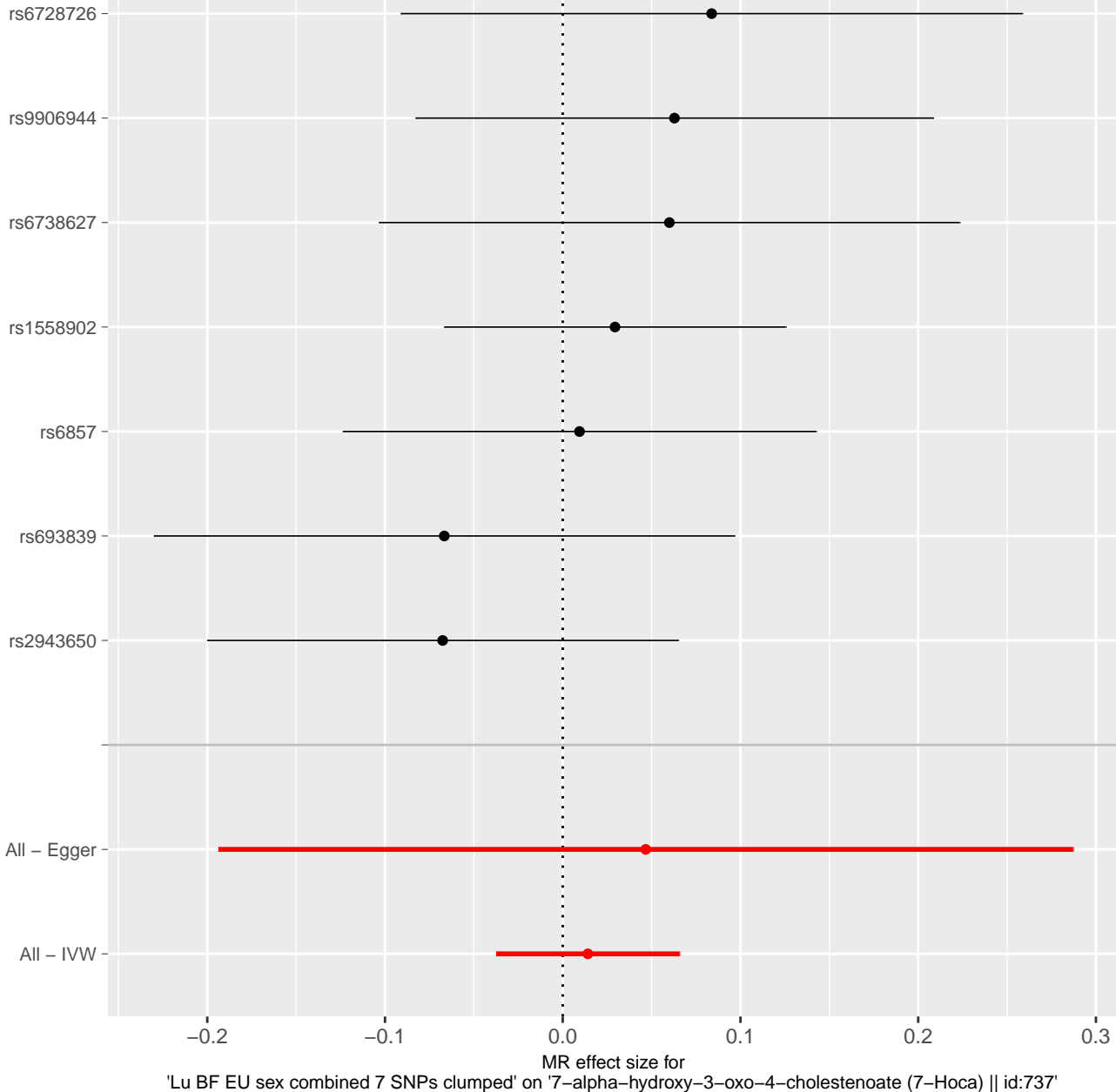
All – IVW

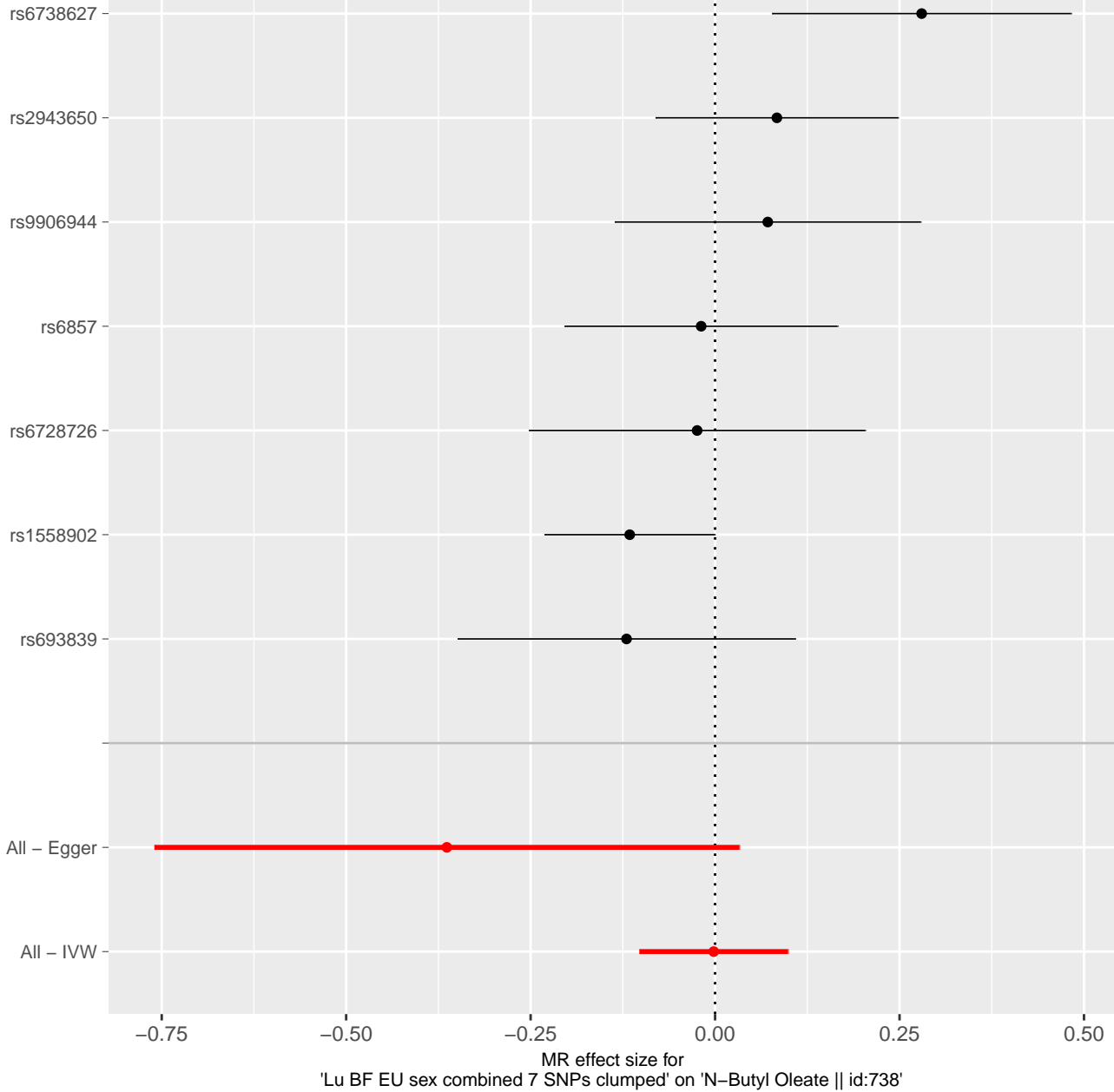
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0.5

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Leucylleucine || id:736'







rs2943650

rs6738627

rs1558902

rs693839

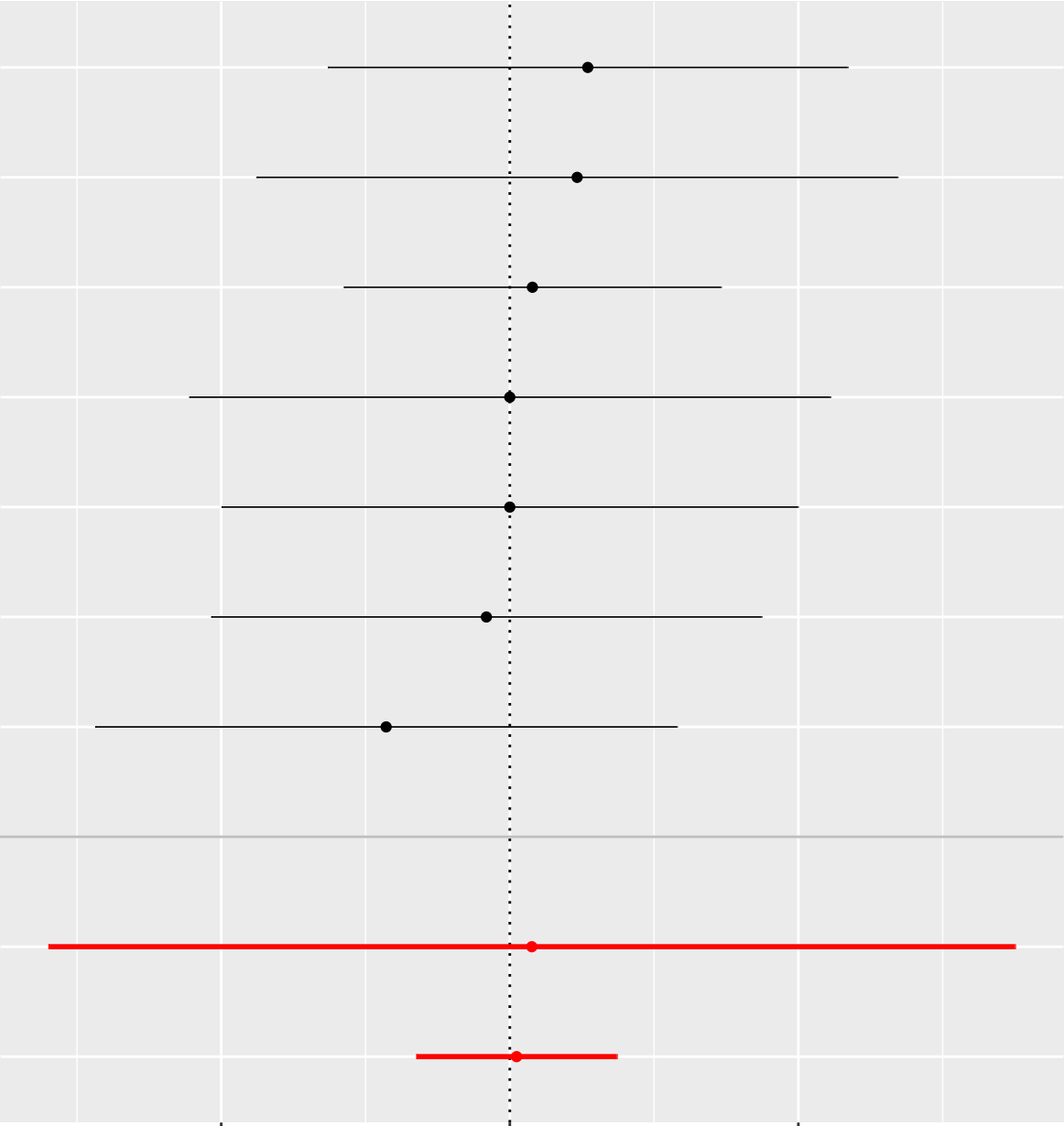
rs6857

rs6728726

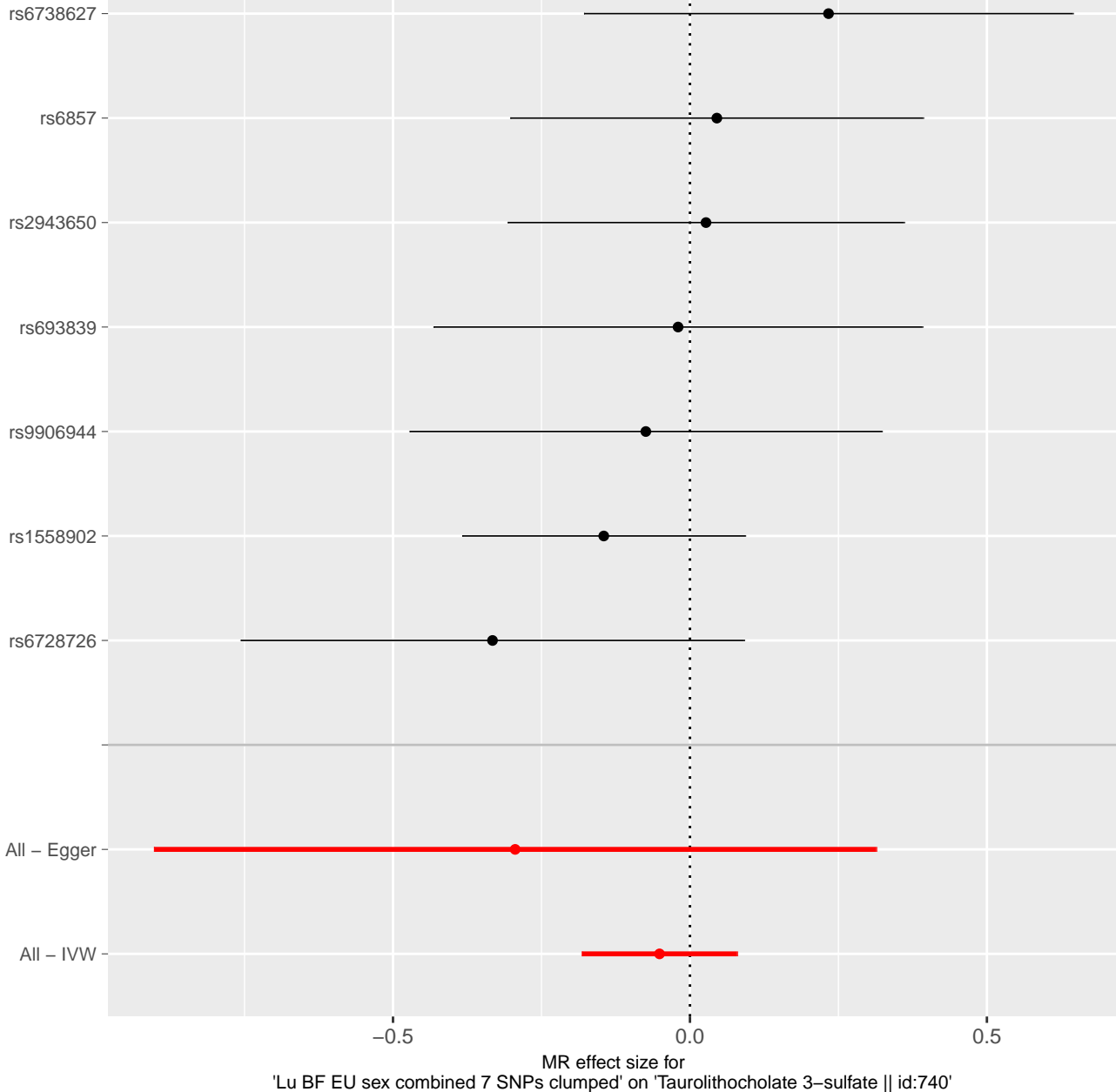
rs9906944

All – Egger

All – IVW



MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Dimethylarginine (SDMA + ADMA) || id:739'



rs9906944

rs1558902

rs693839

rs6857

rs2943650

rs6728726

rs6738627

All – Egger

All – IVW

-0.5

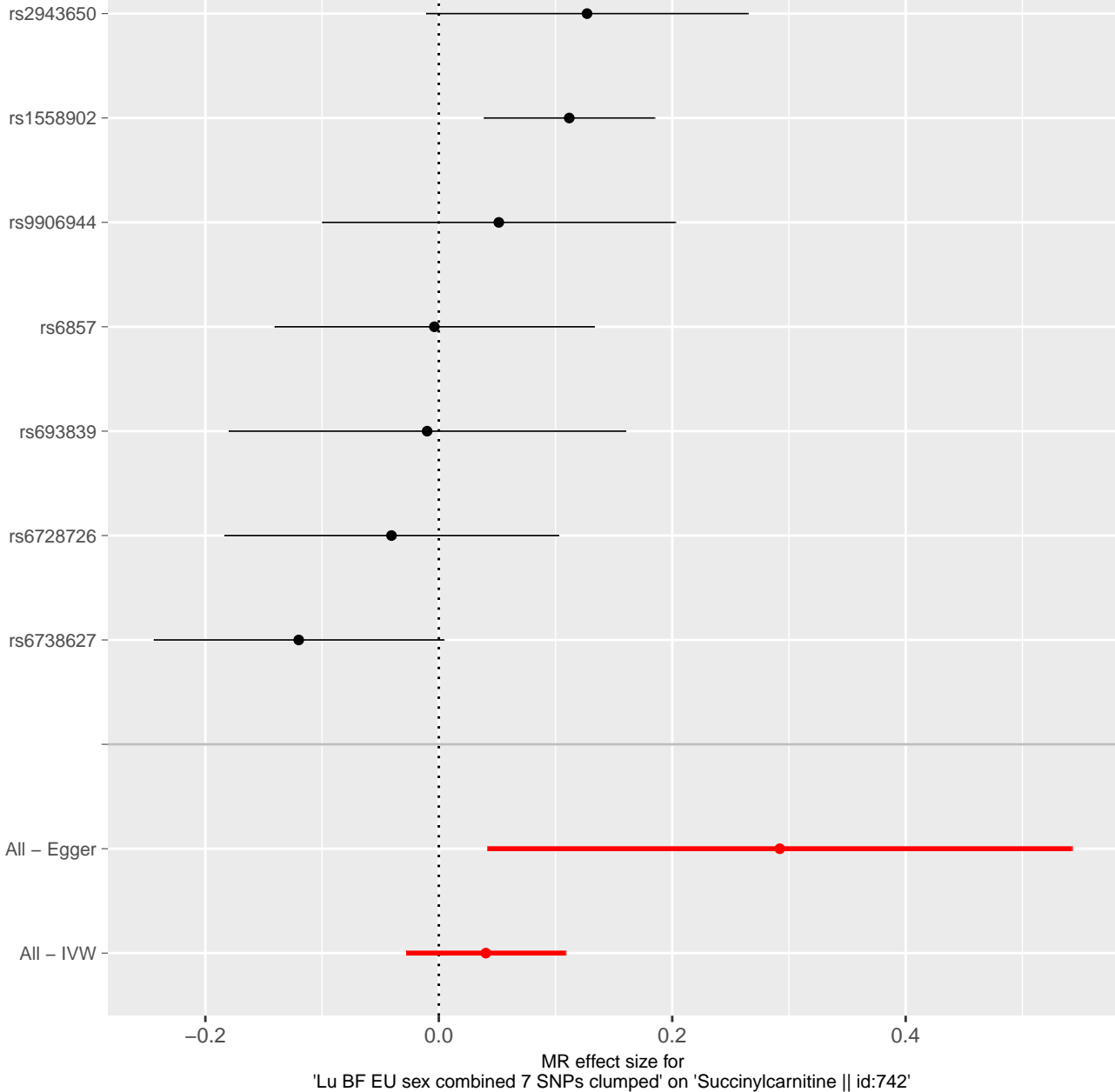
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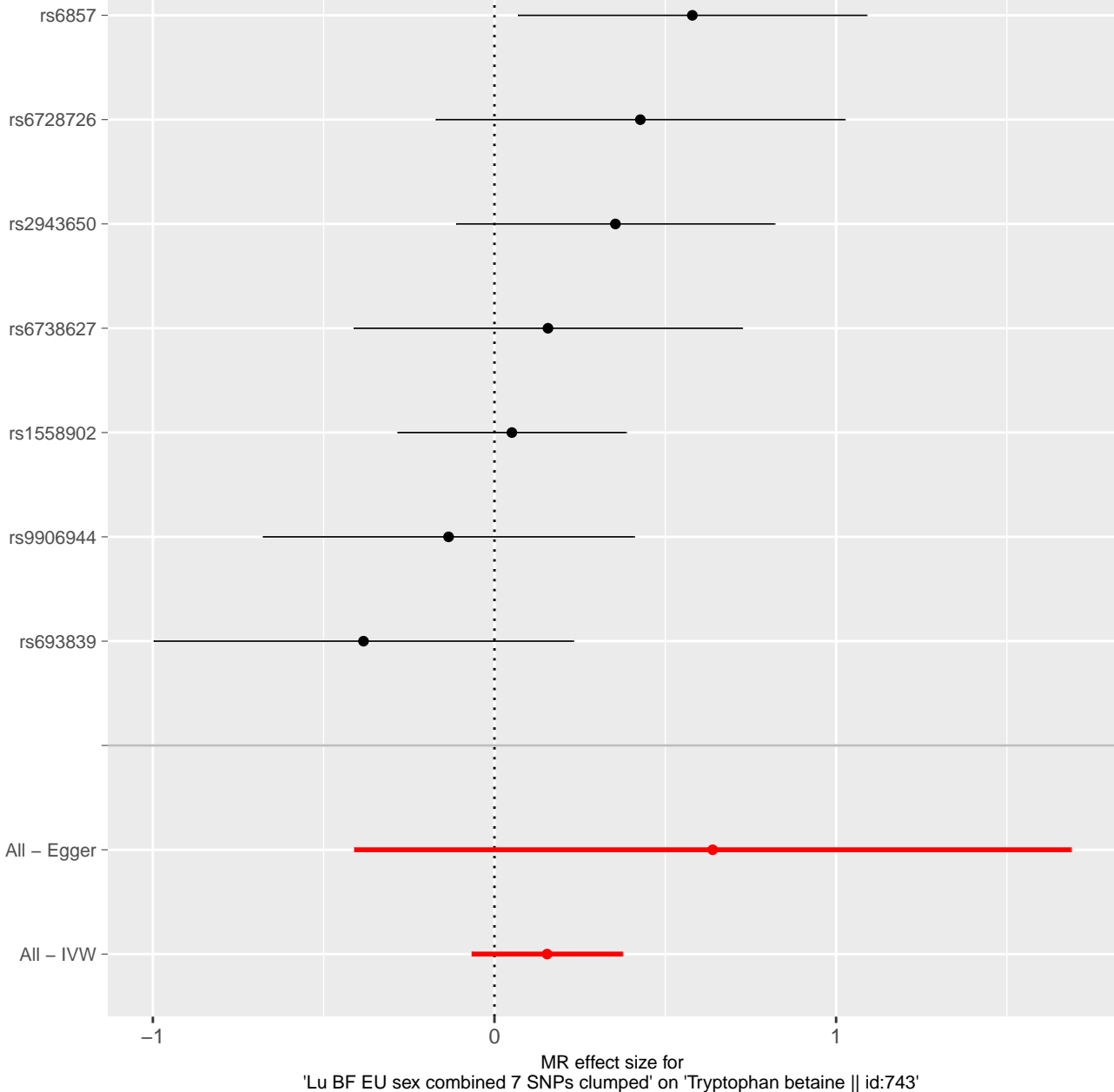
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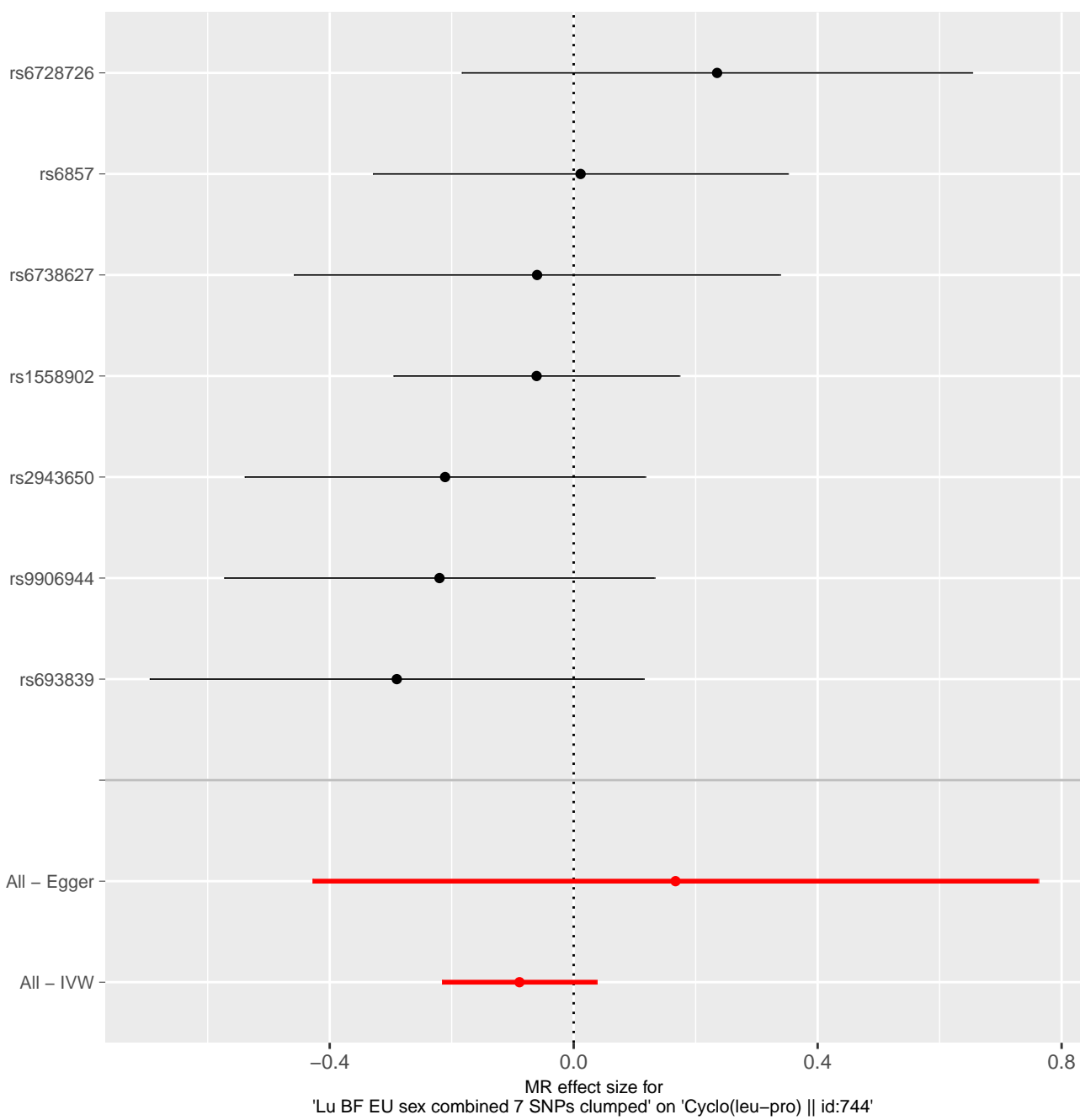
1.0

MR effect size for

'Lu BF EU sex combined 7 SNPs clumped' on 'X-14977--vanillin || id:741'







rs6738627

rs1558902

rs2943650

rs9906944

rs693839

rs6728726

rs6857

All – Egger

All – IVW

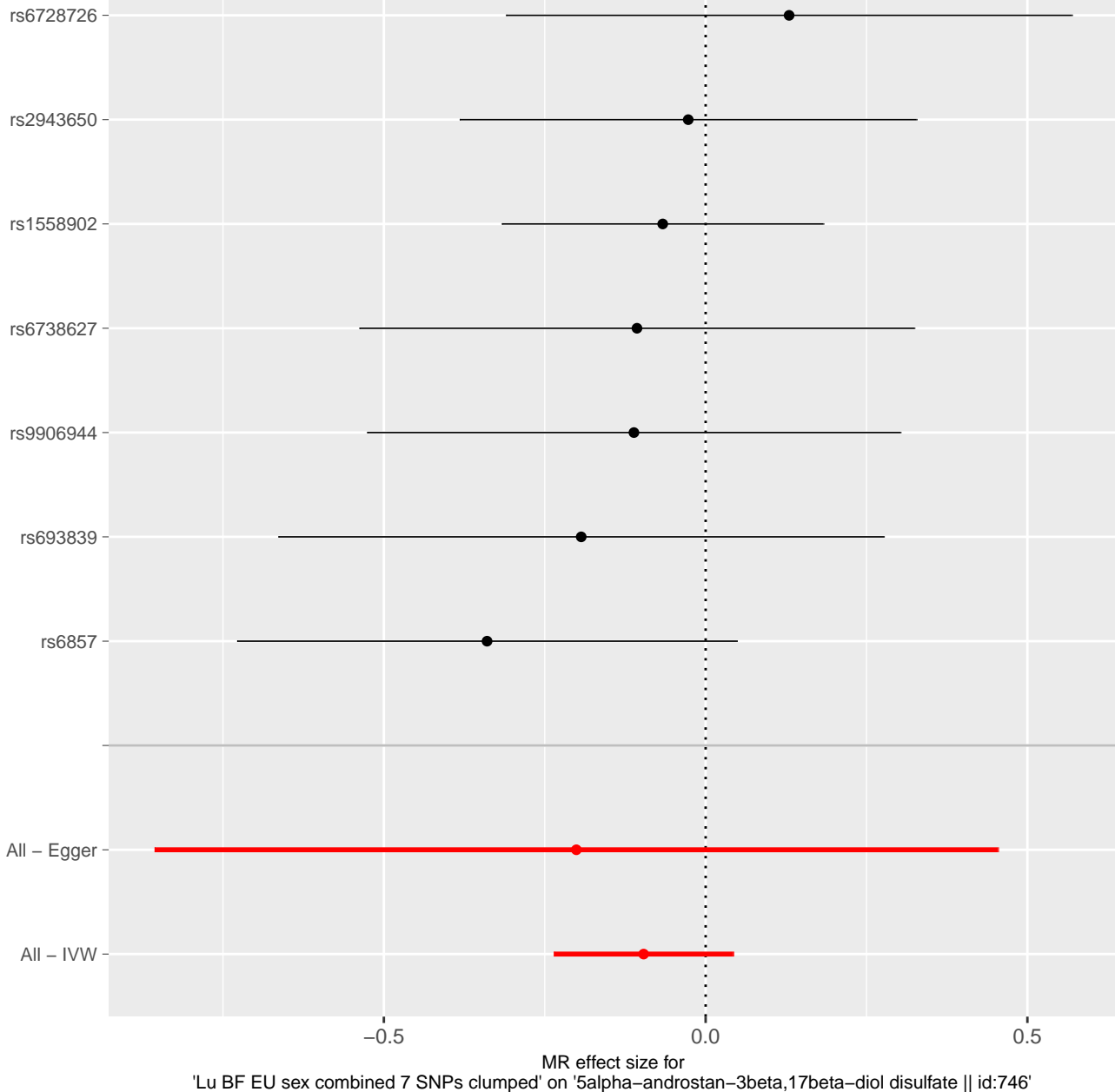
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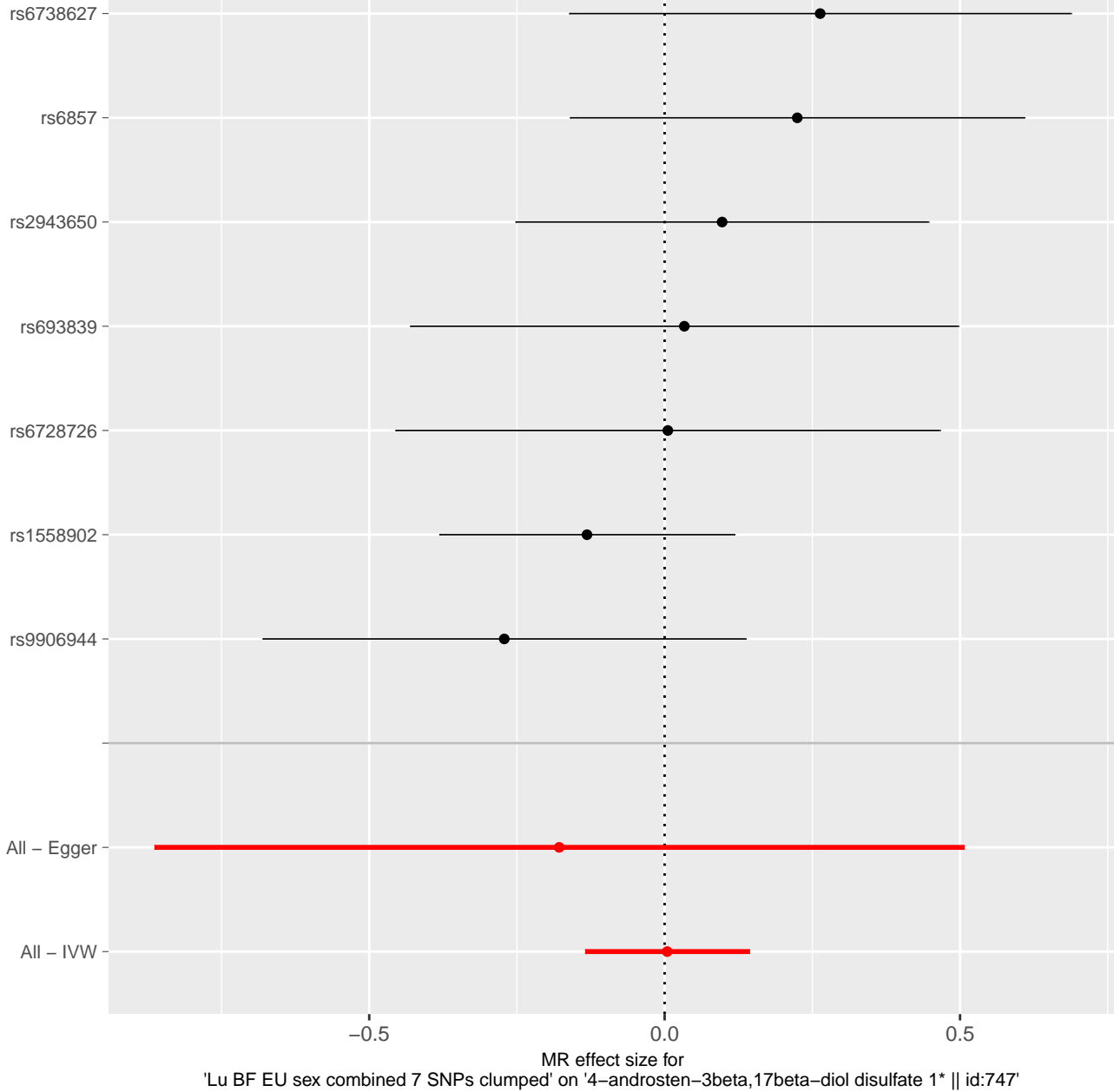
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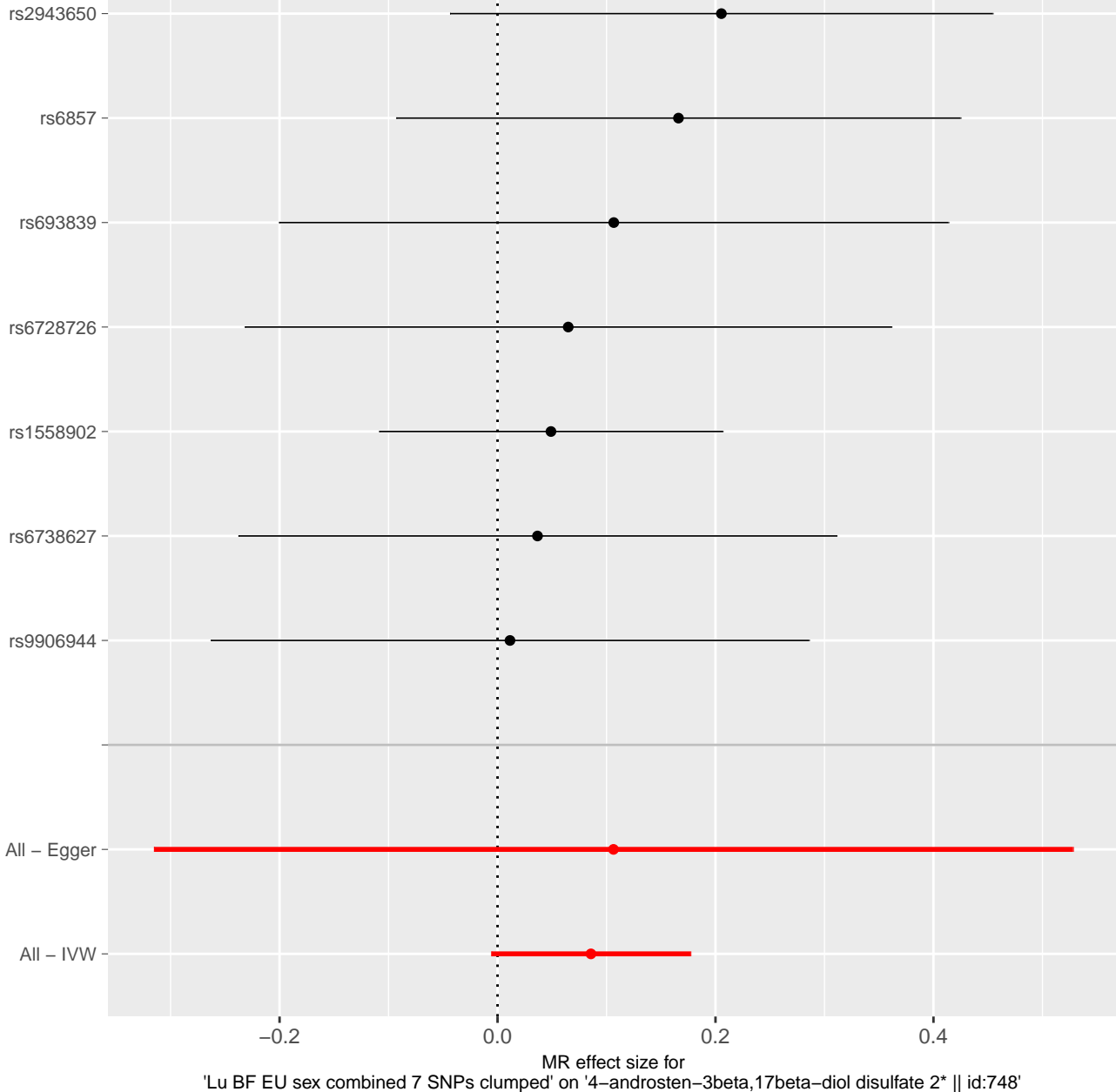
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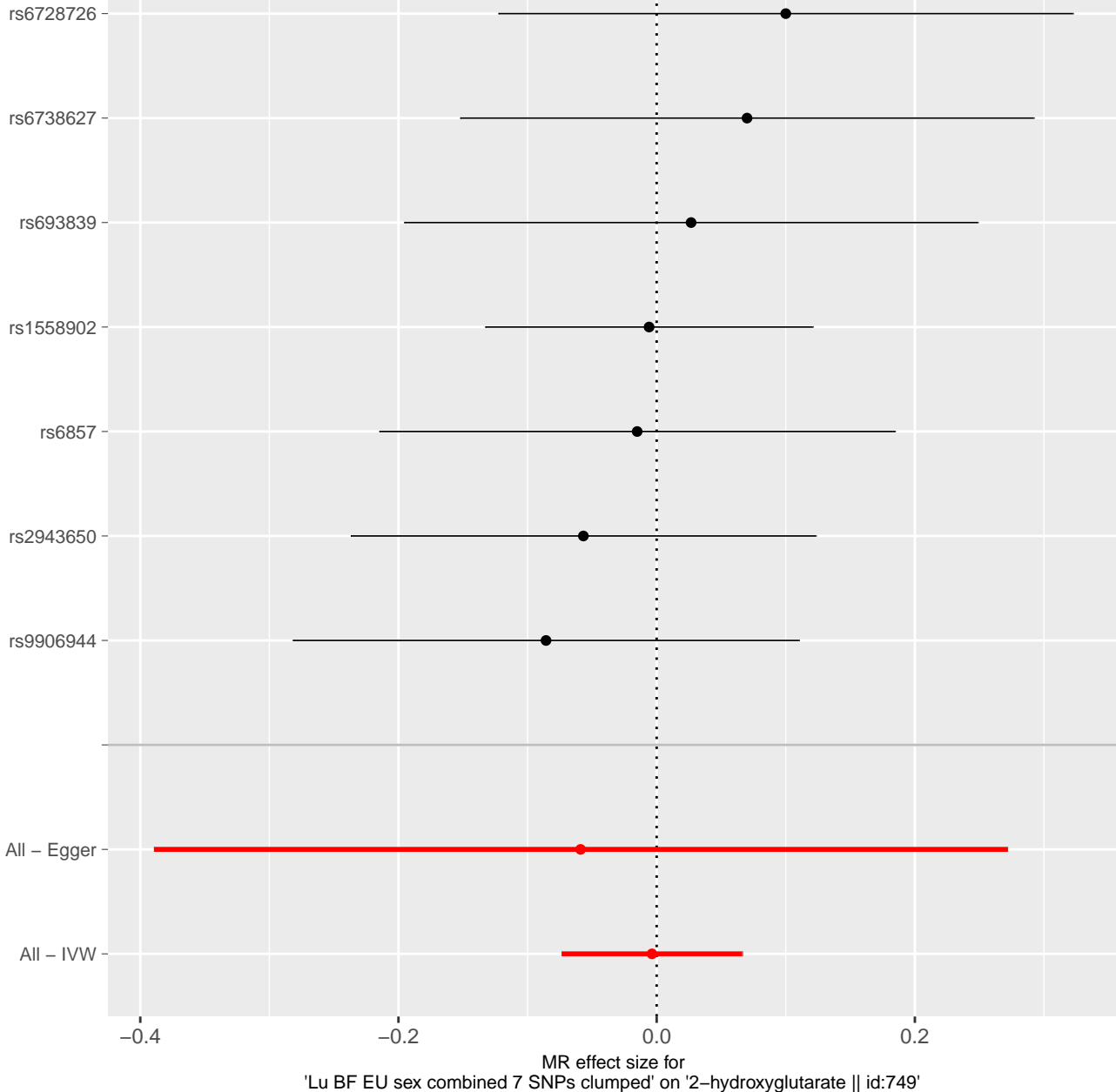
MR effect size for

'Lu BF EU sex combined 7 SNPs clumped' on 'Chiro–inositol || id:745'









rs1558902

rs6857

rs6738627

rs2943650

rs693839

rs6728726

rs9906944

All – Egger

All – IVW

-1

0

1

MR effect size for
'Lu BF EU sex combined 7 SNPs clumped' on 'Ergothioneine || id:750'

