

rs1558902

rs6728726

rs9906944

rs693839

rs6738627

rs2943650

rs6857

All – Egger

All – IVW

-6

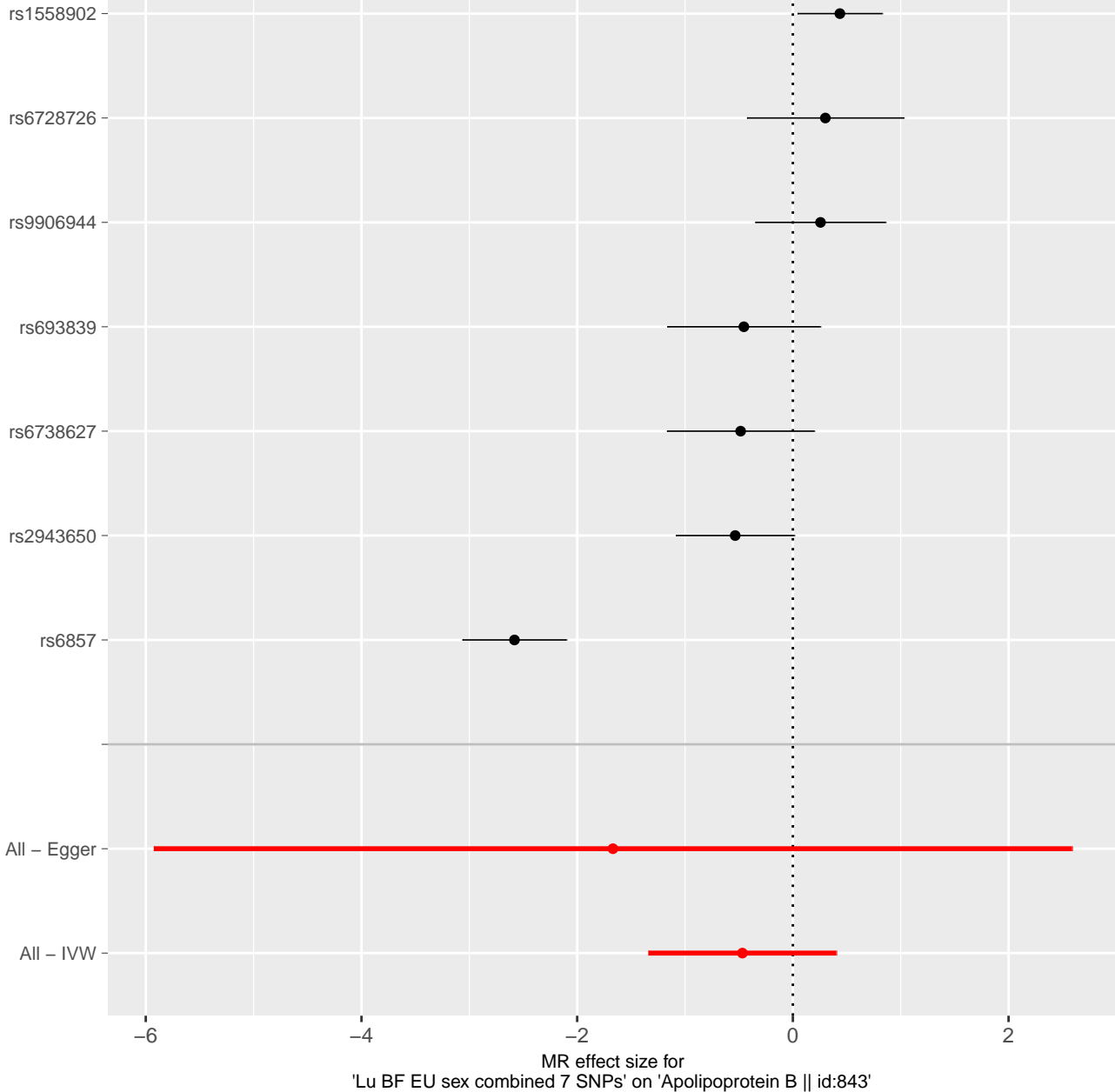
-4

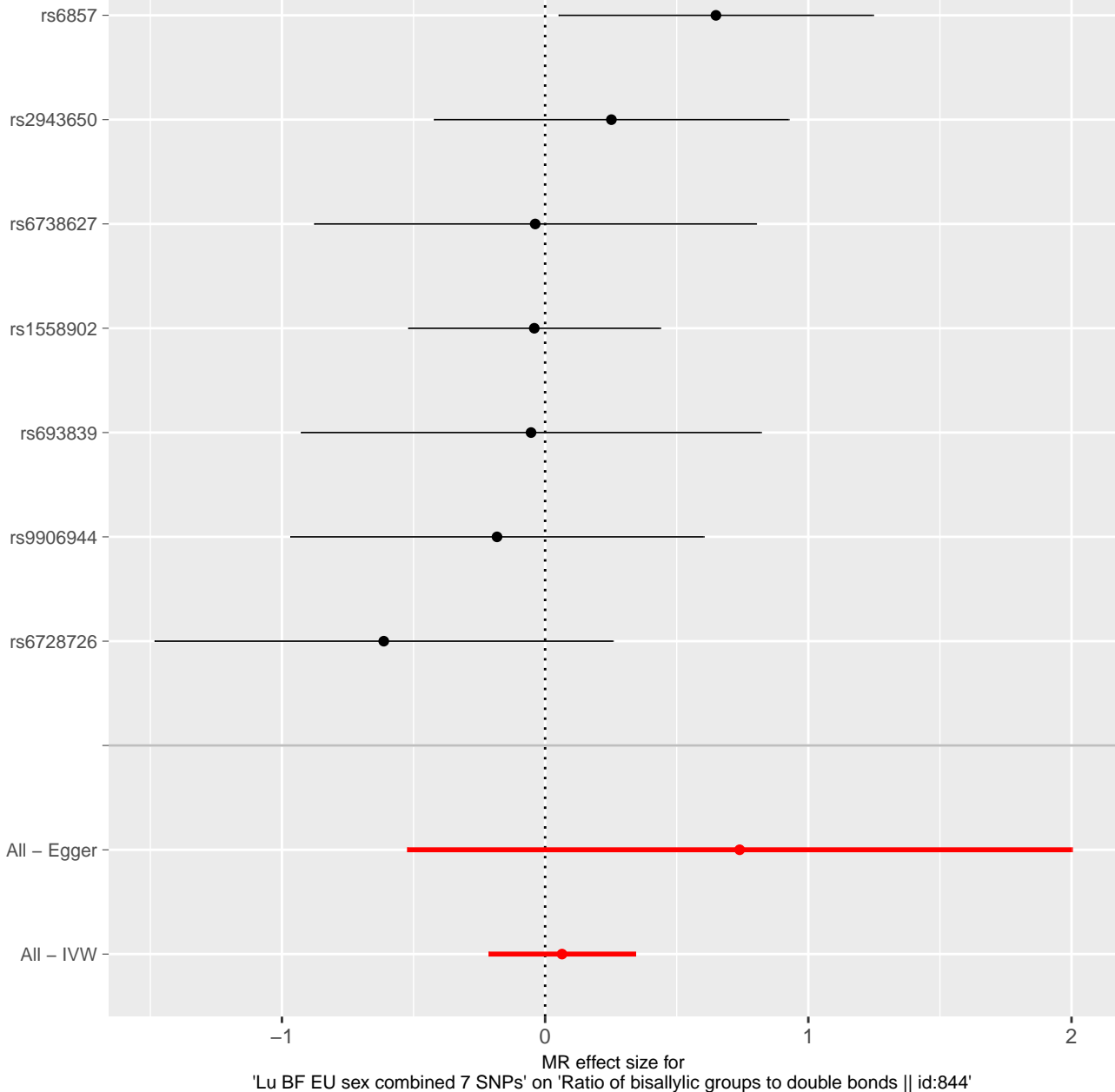
-2

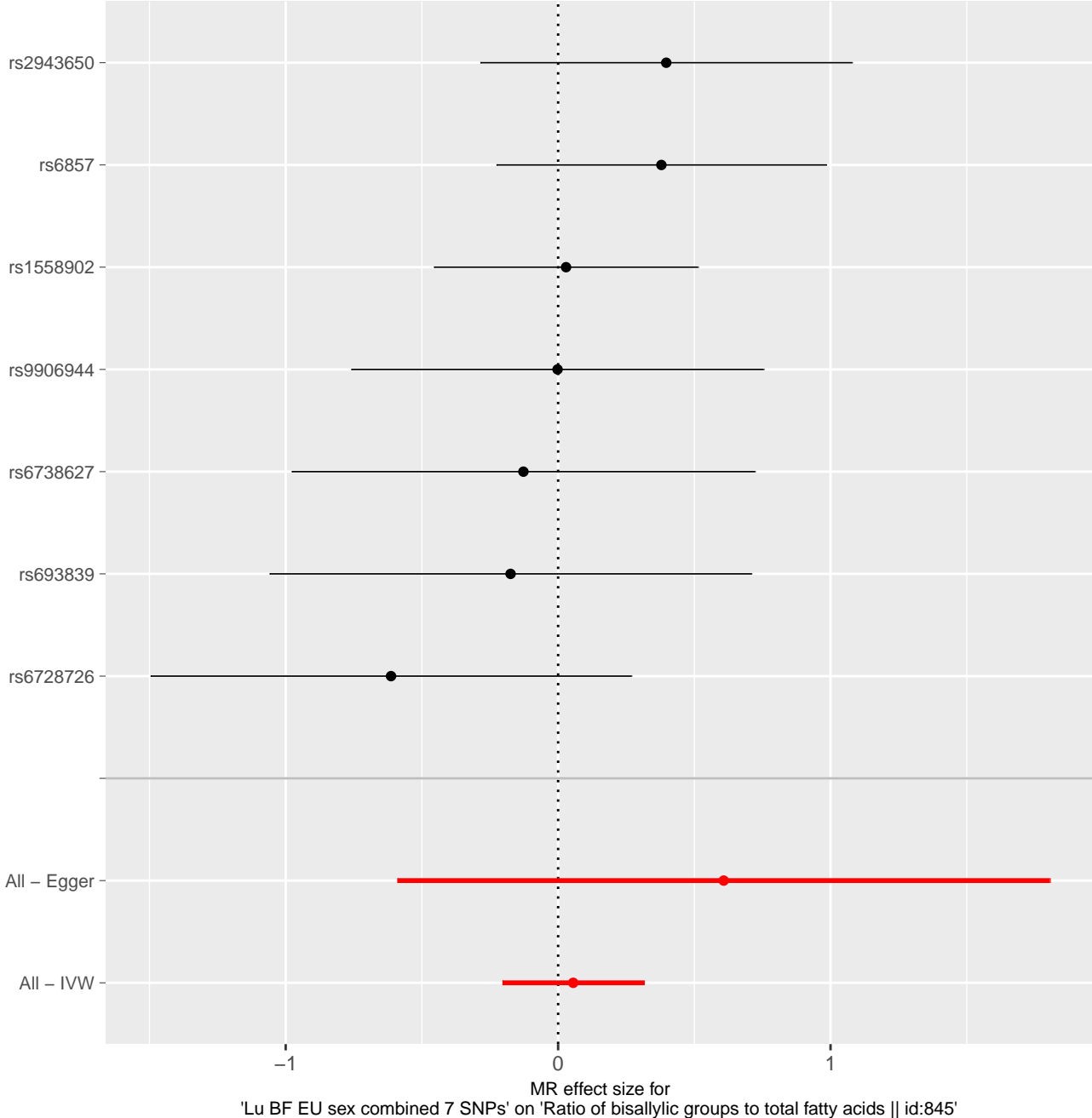
0

2

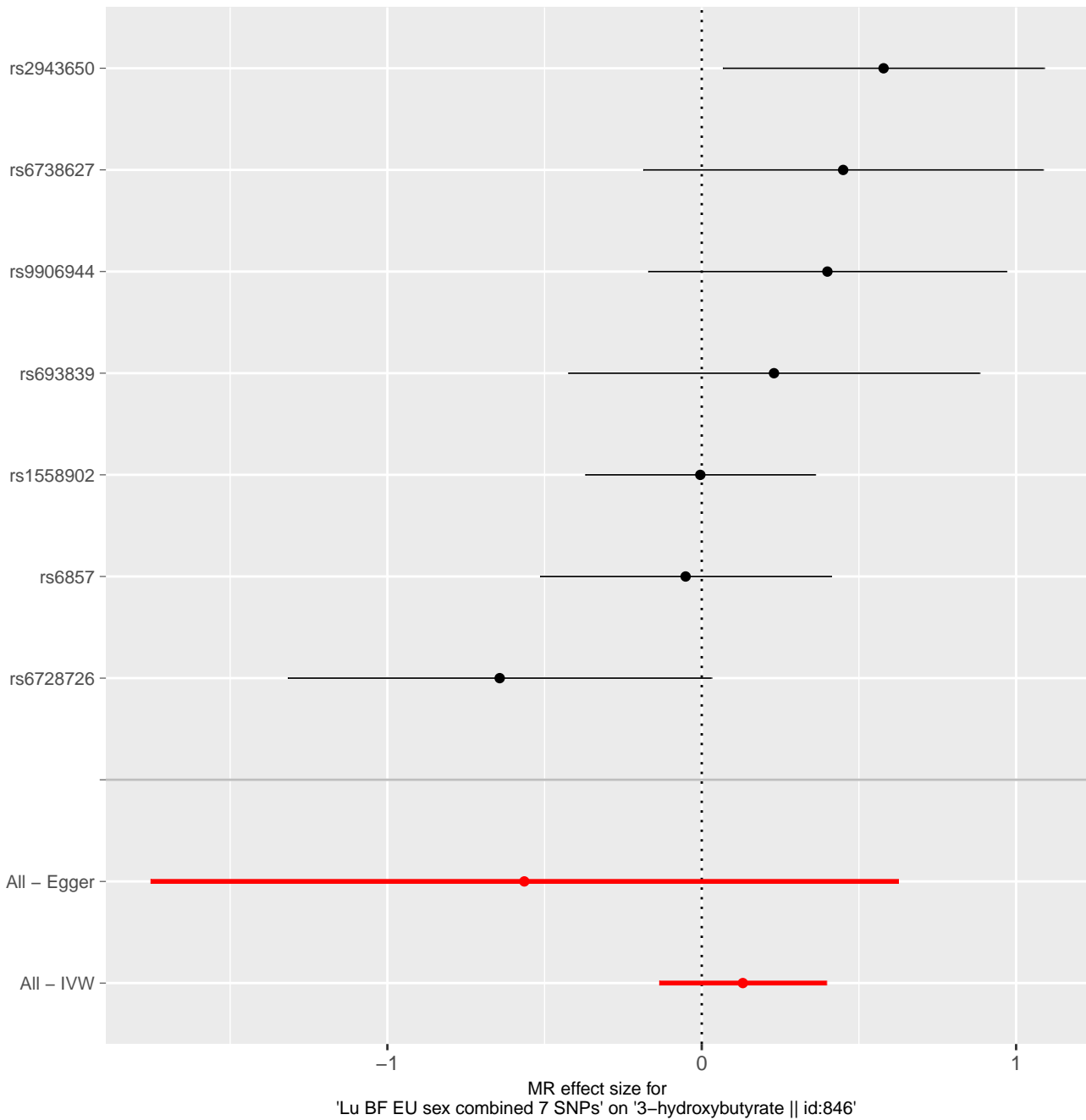
MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Apolipoprotein B || id:843'

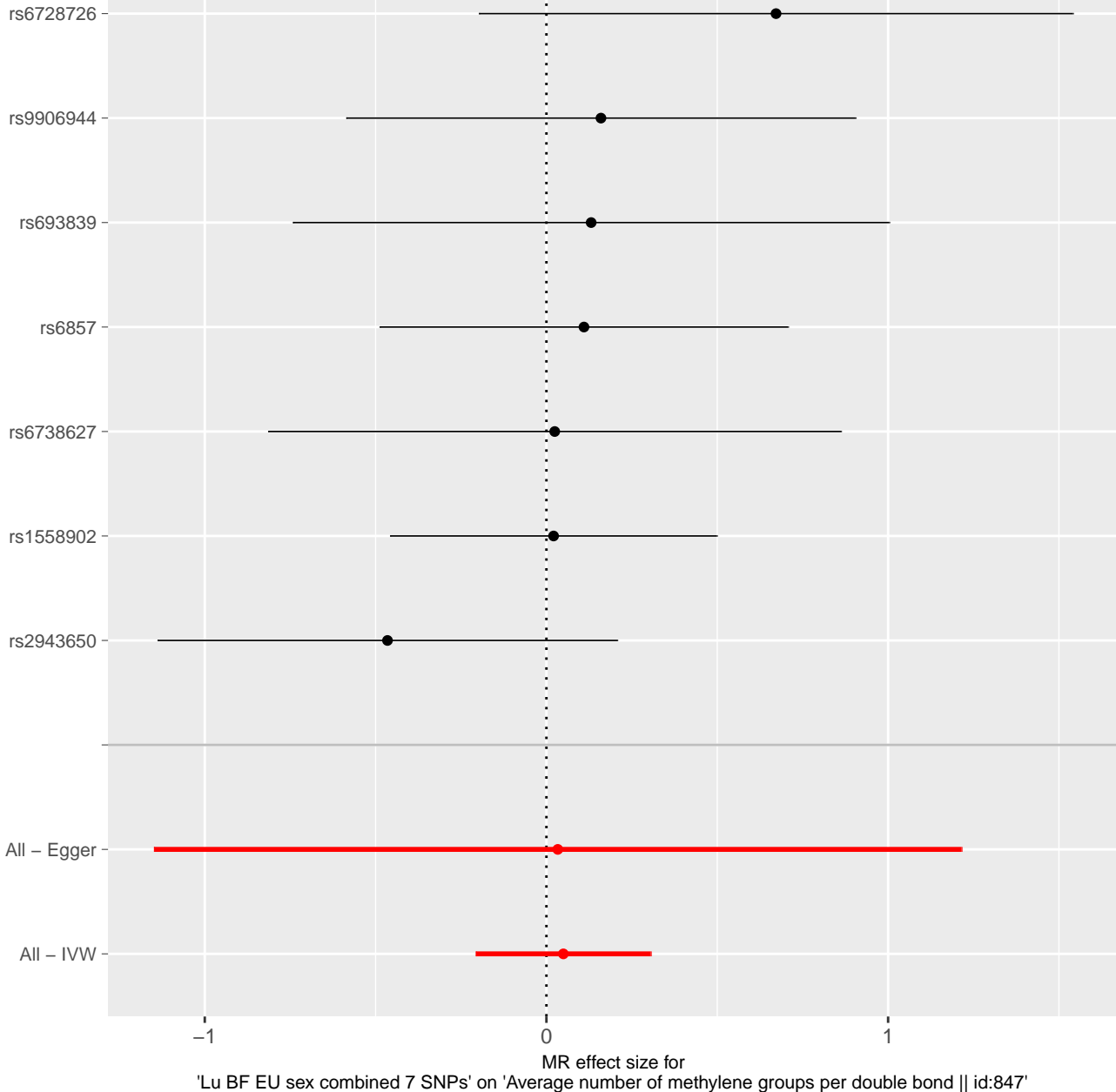


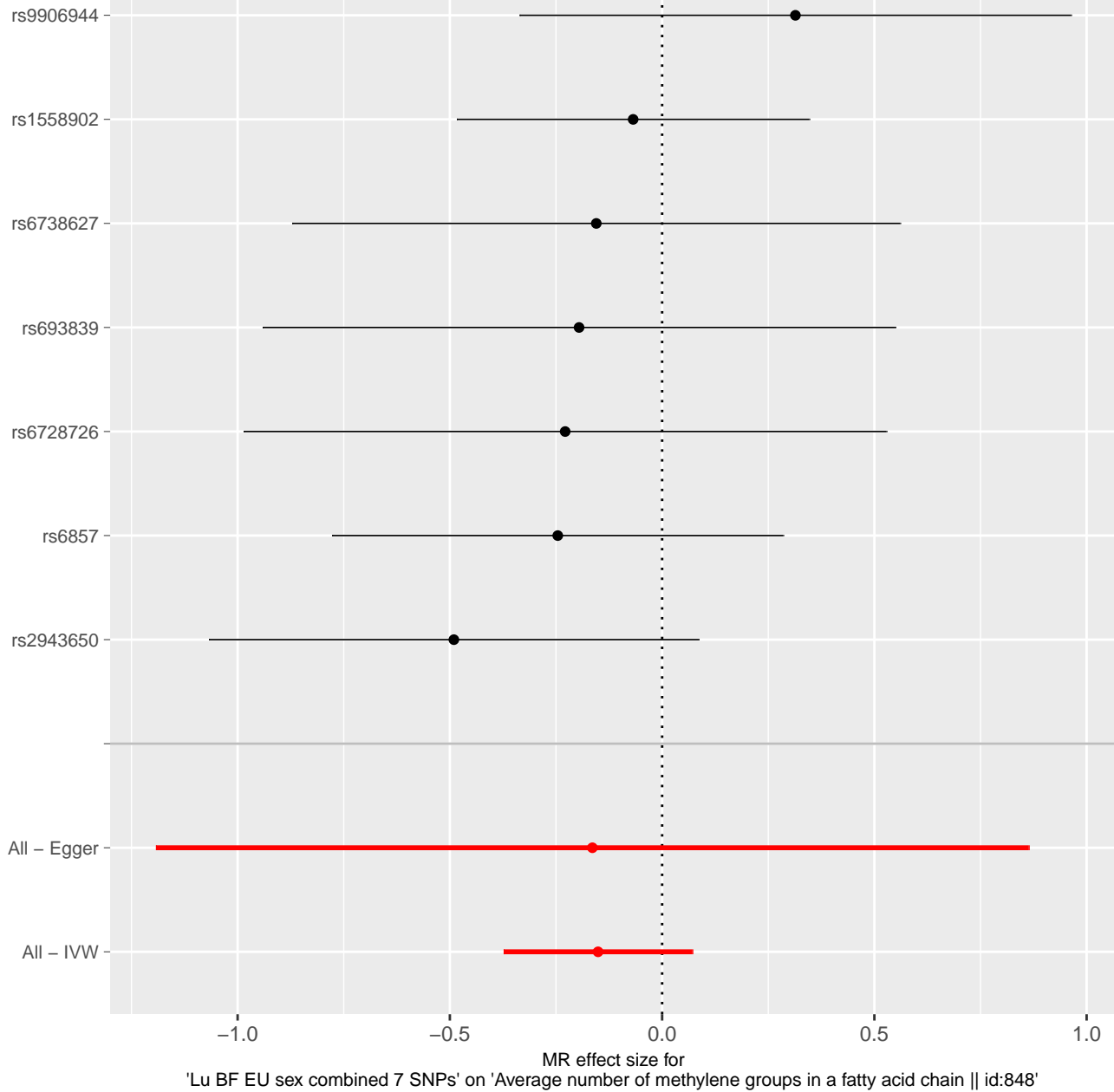


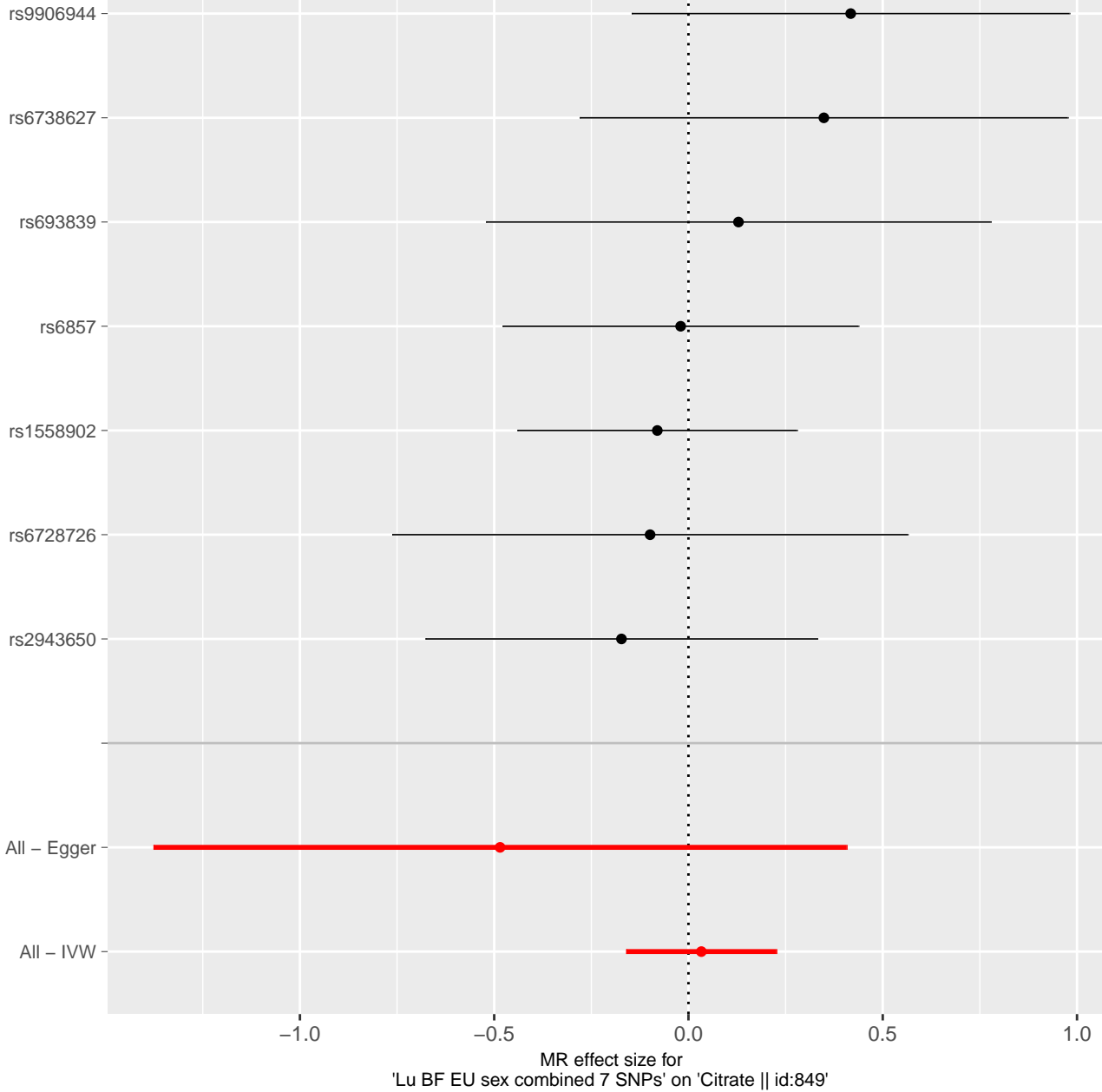


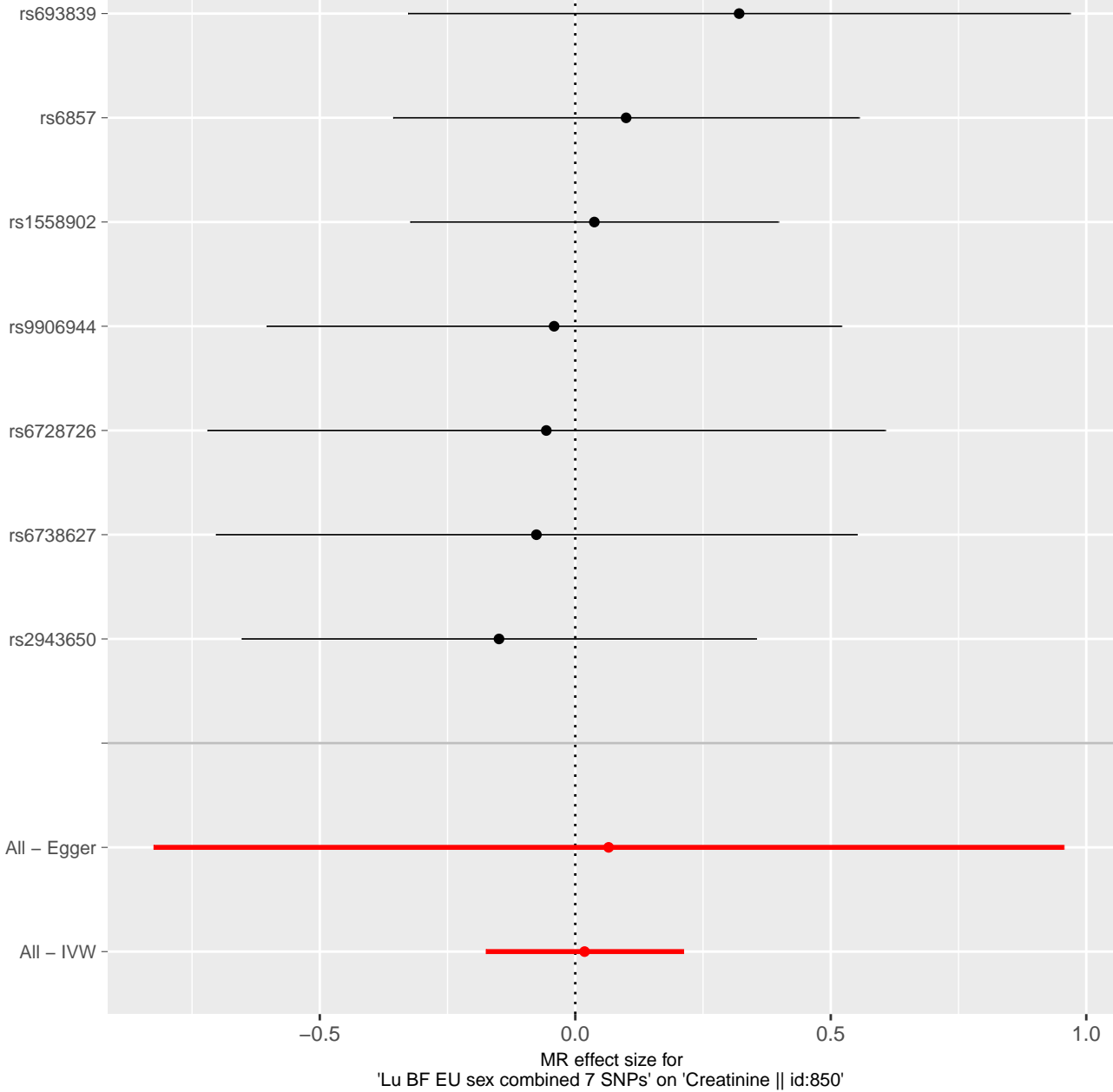


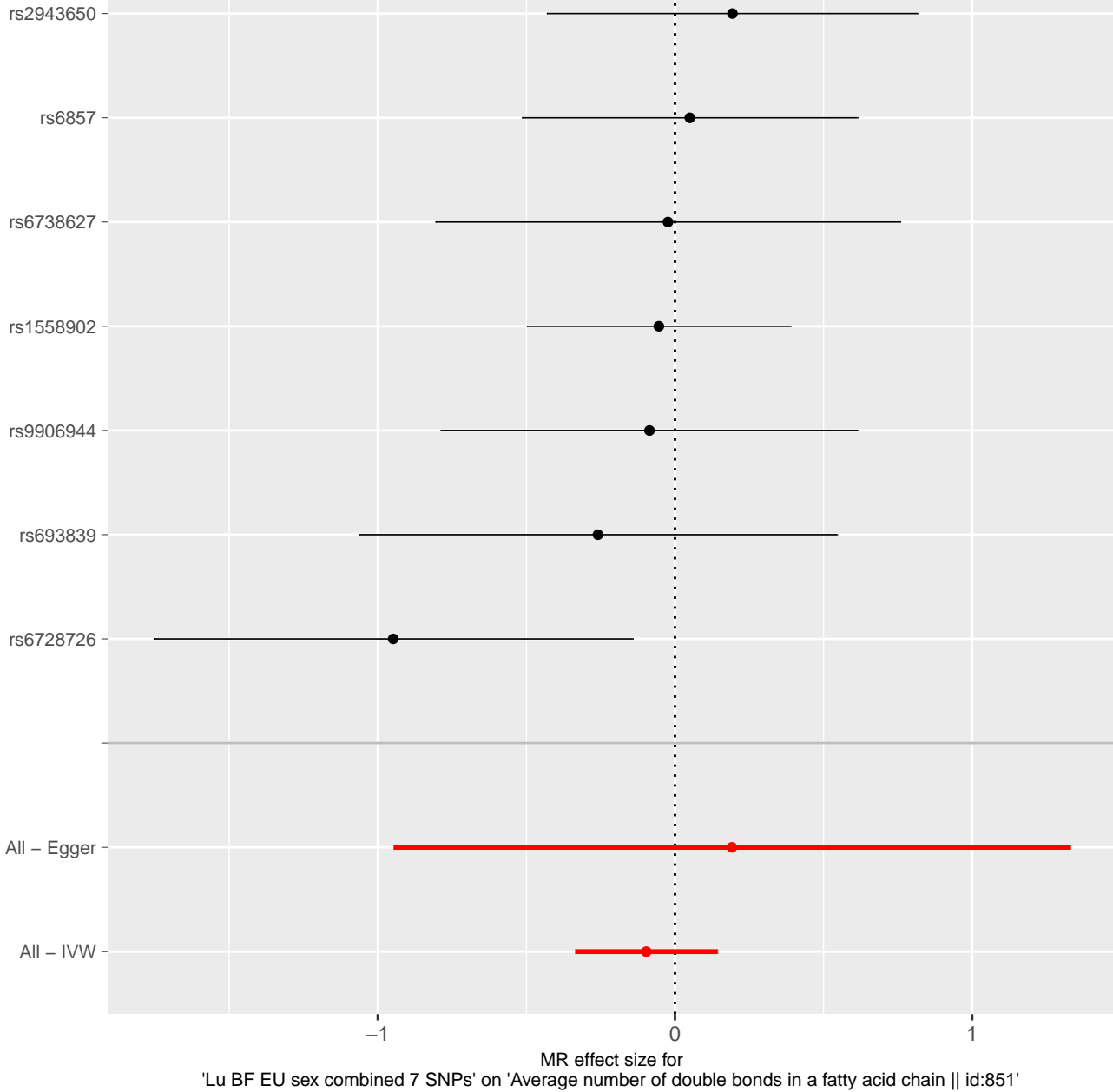


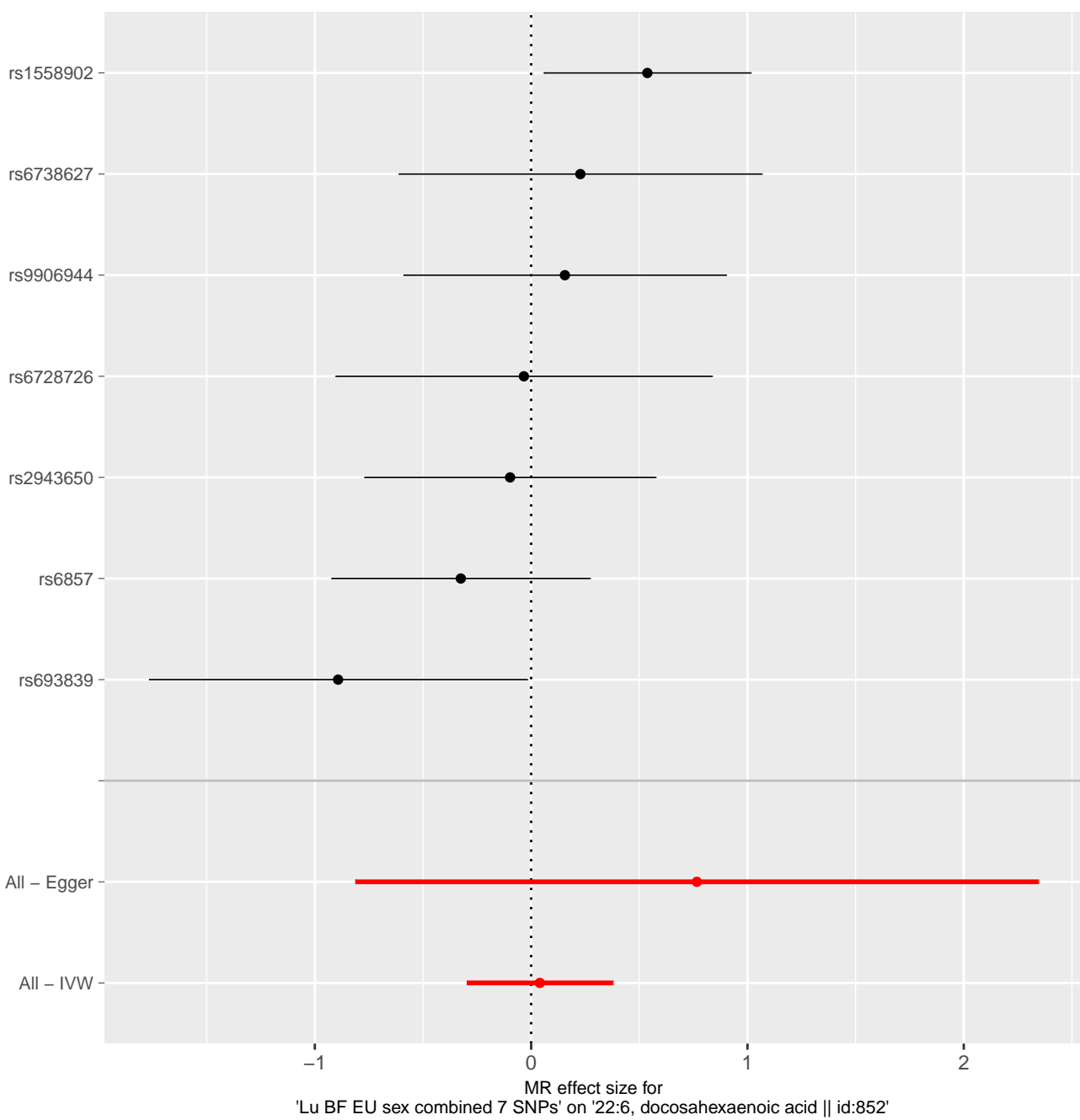


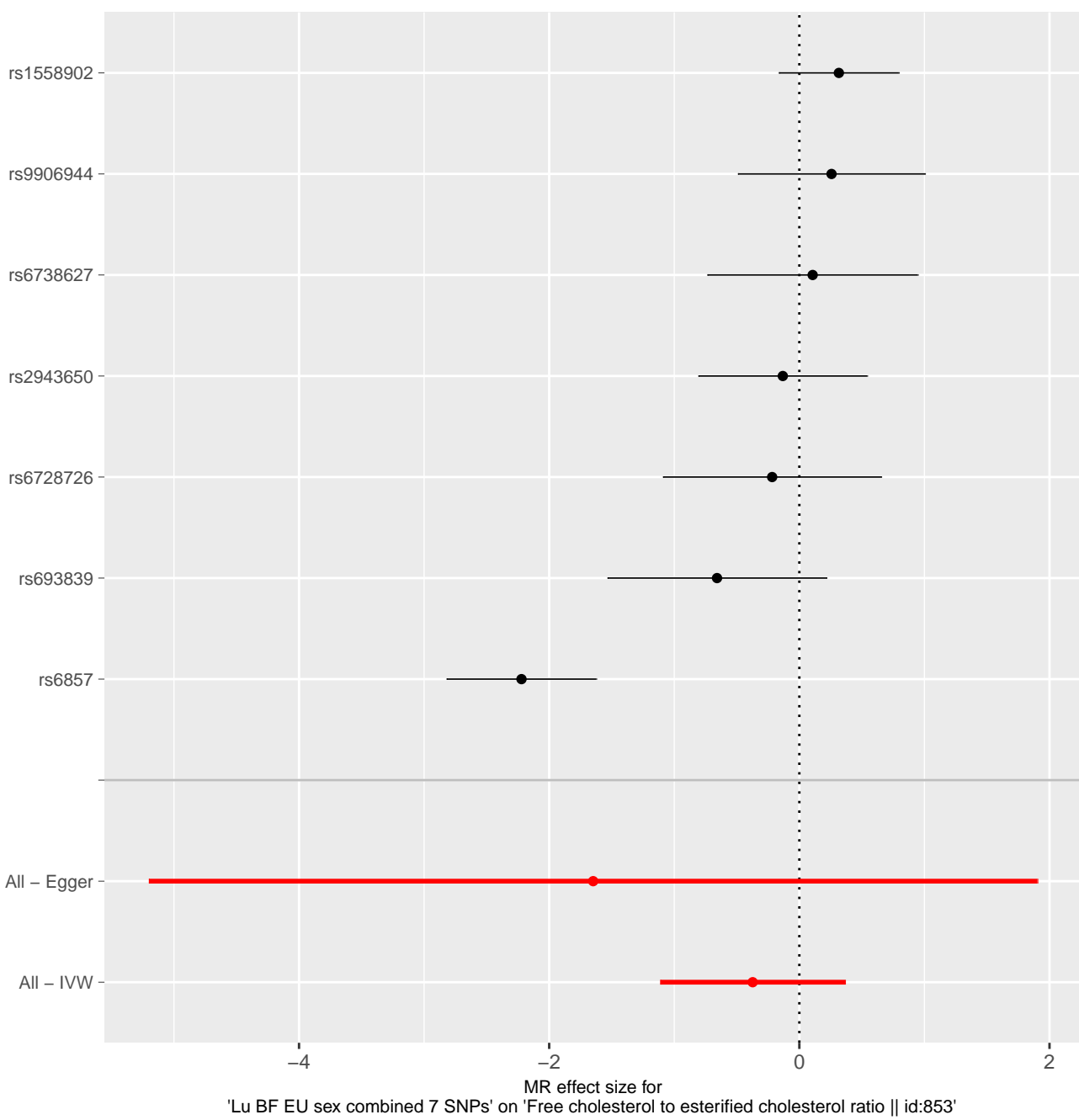




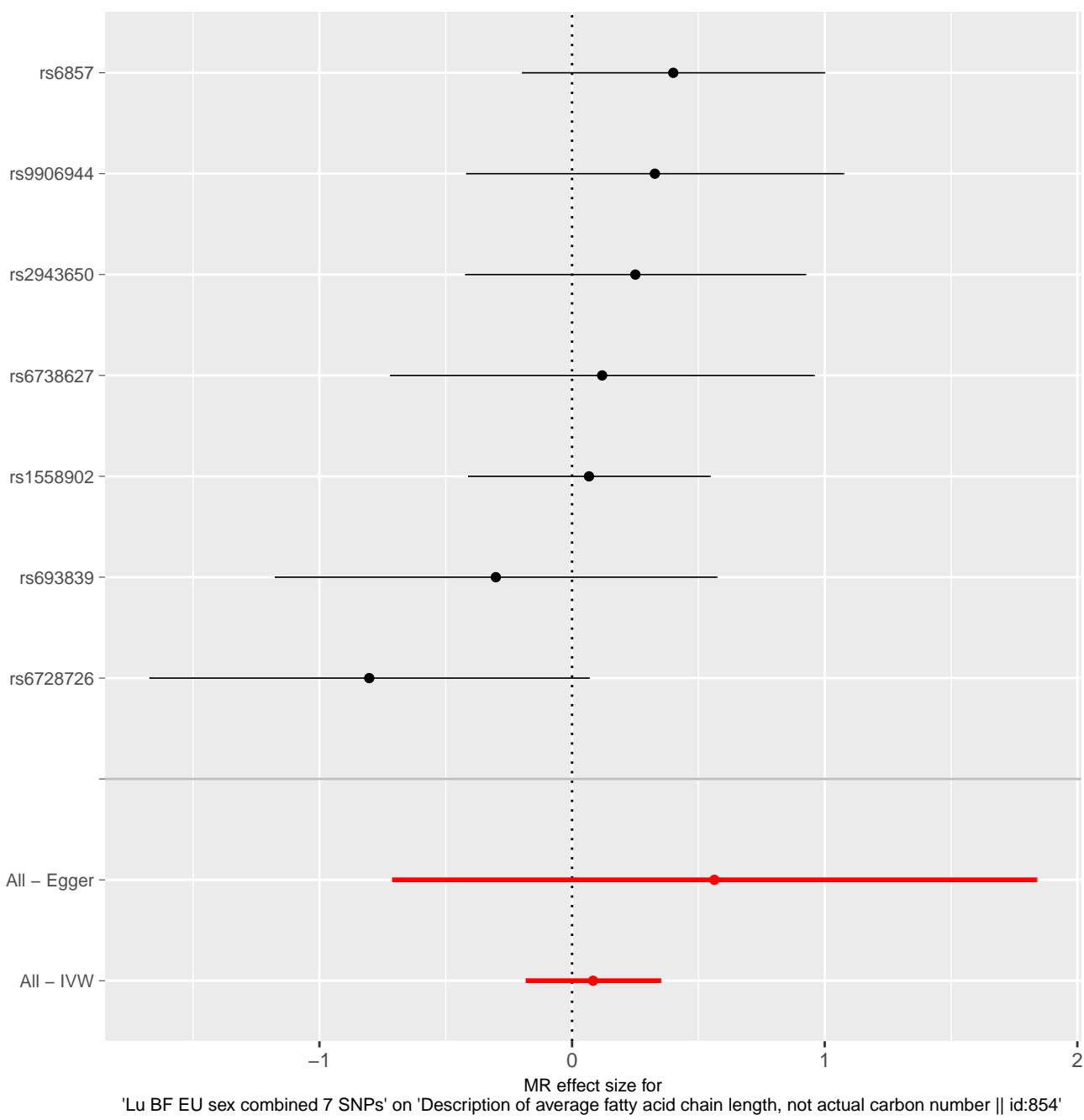


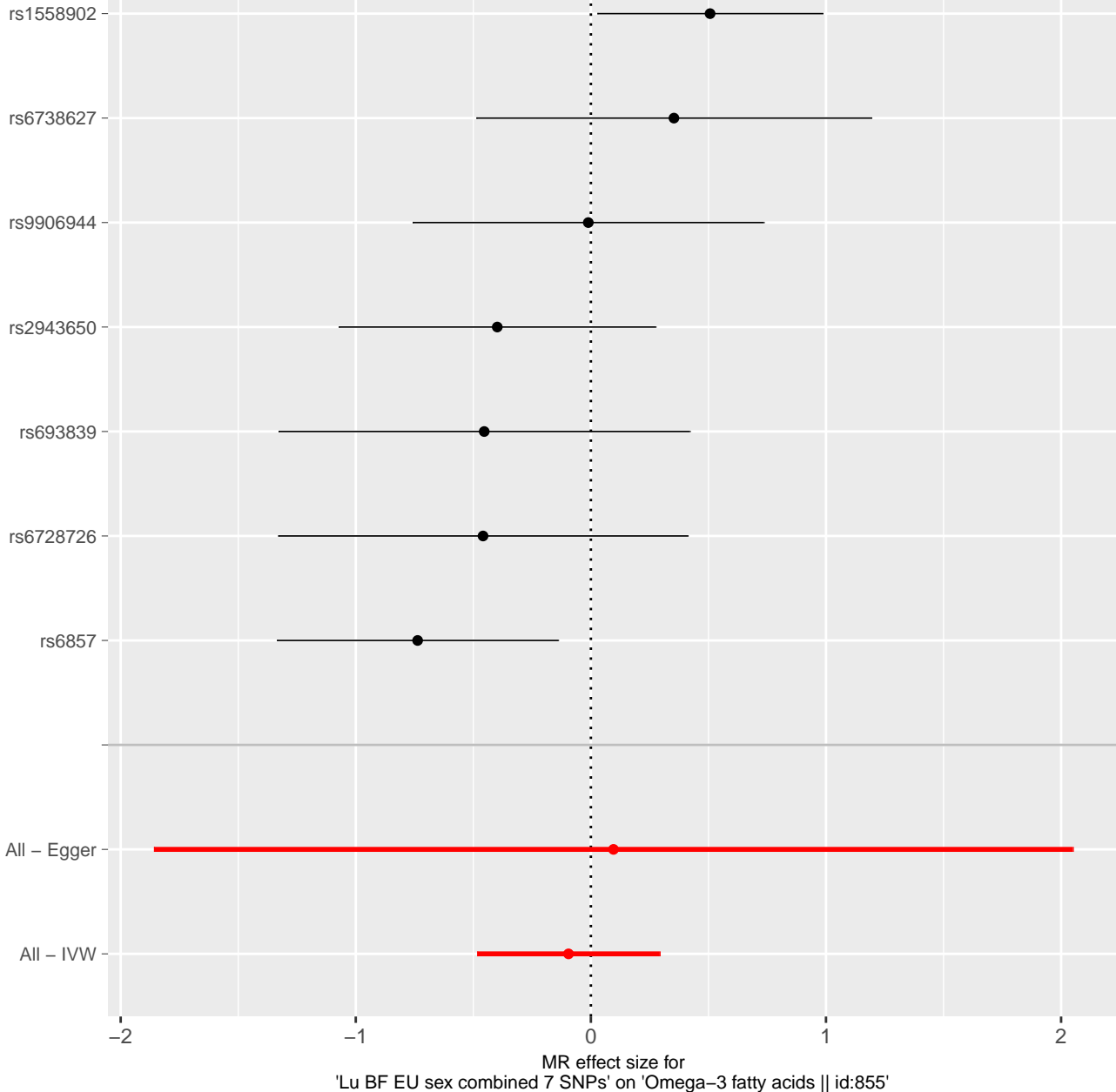


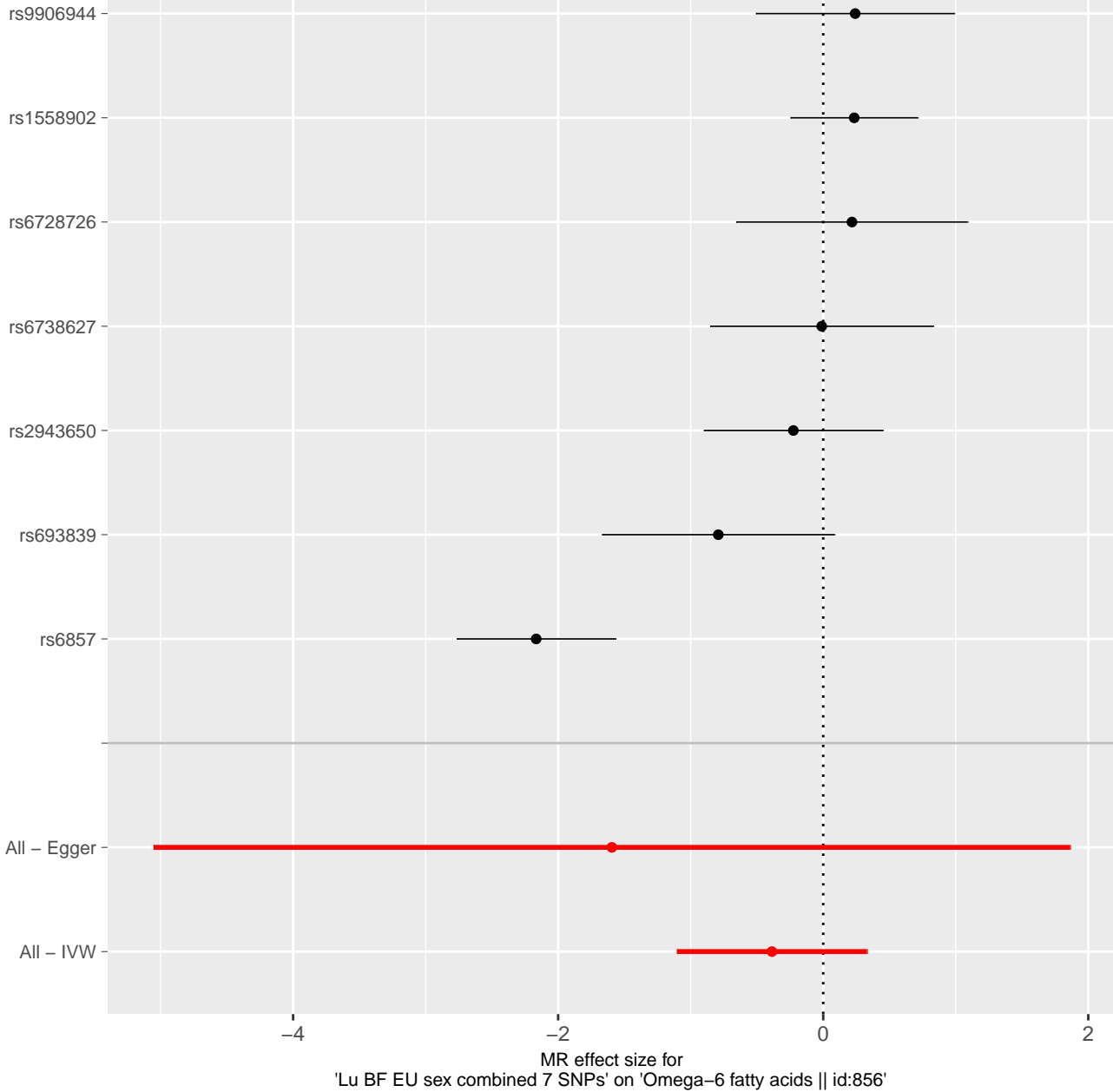


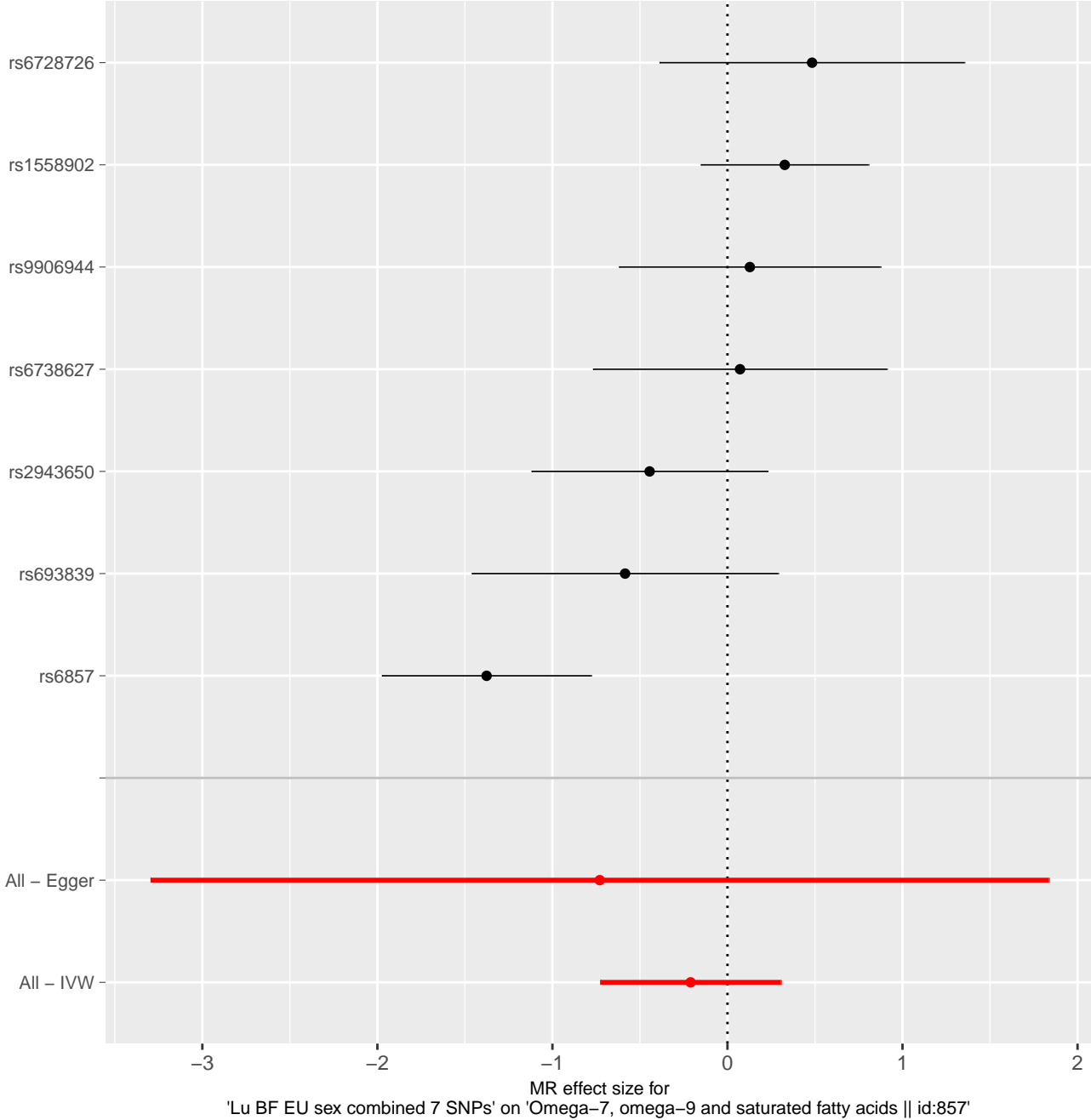


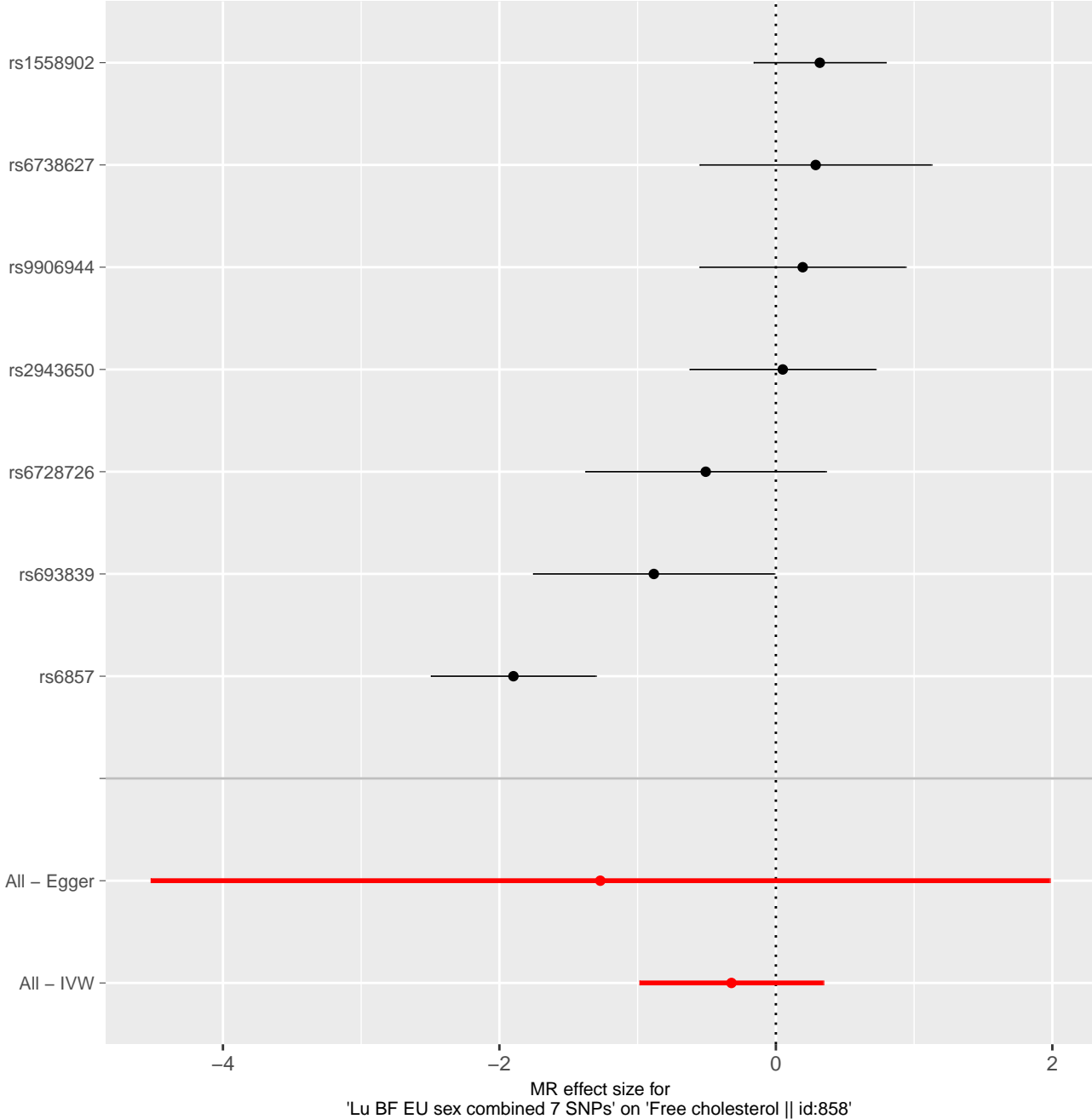












rs9906944

rs6728726

rs6857

rs1558902

rs2943650

rs693839

rs6738627

All – Egger

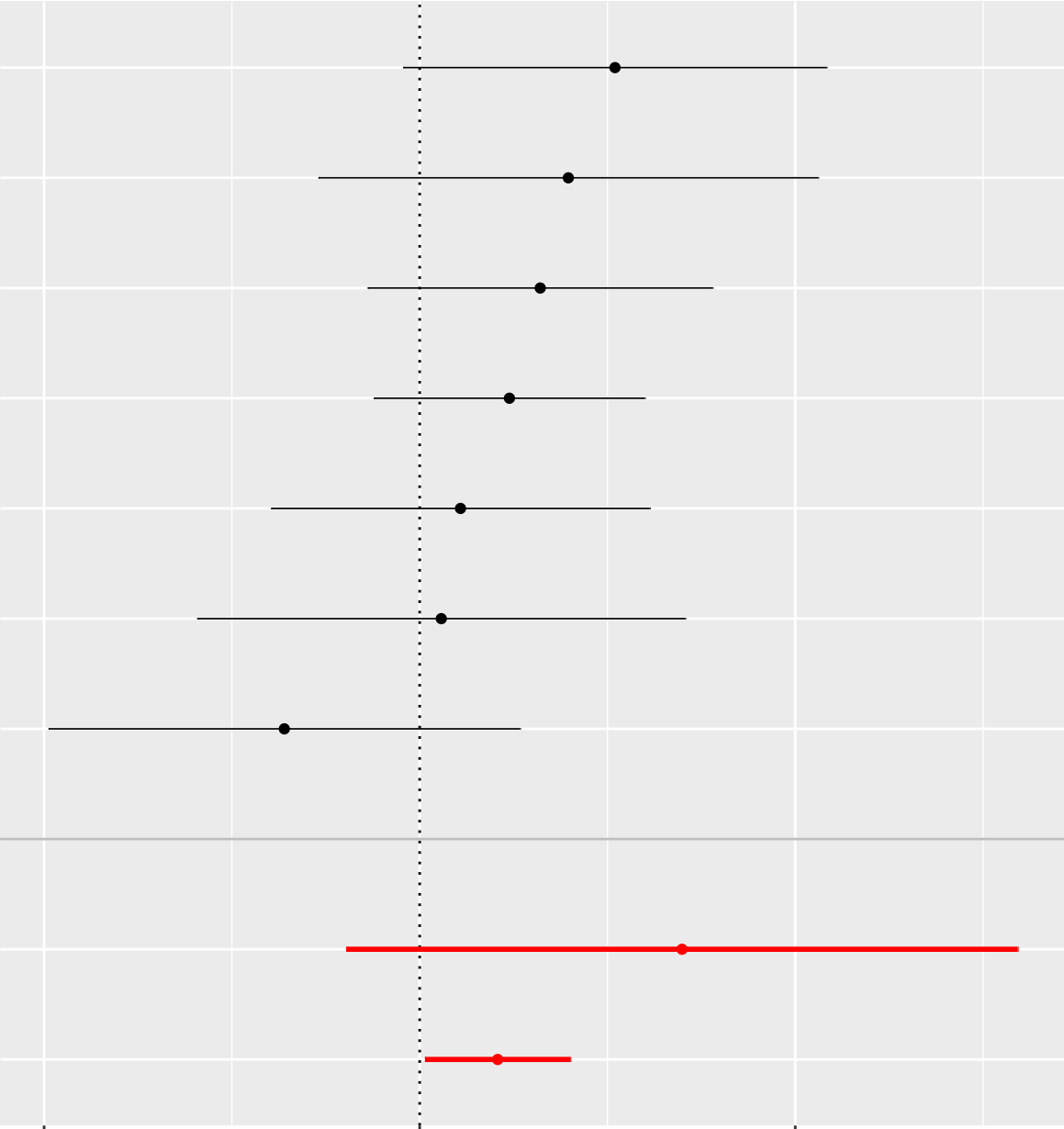
All – IVW

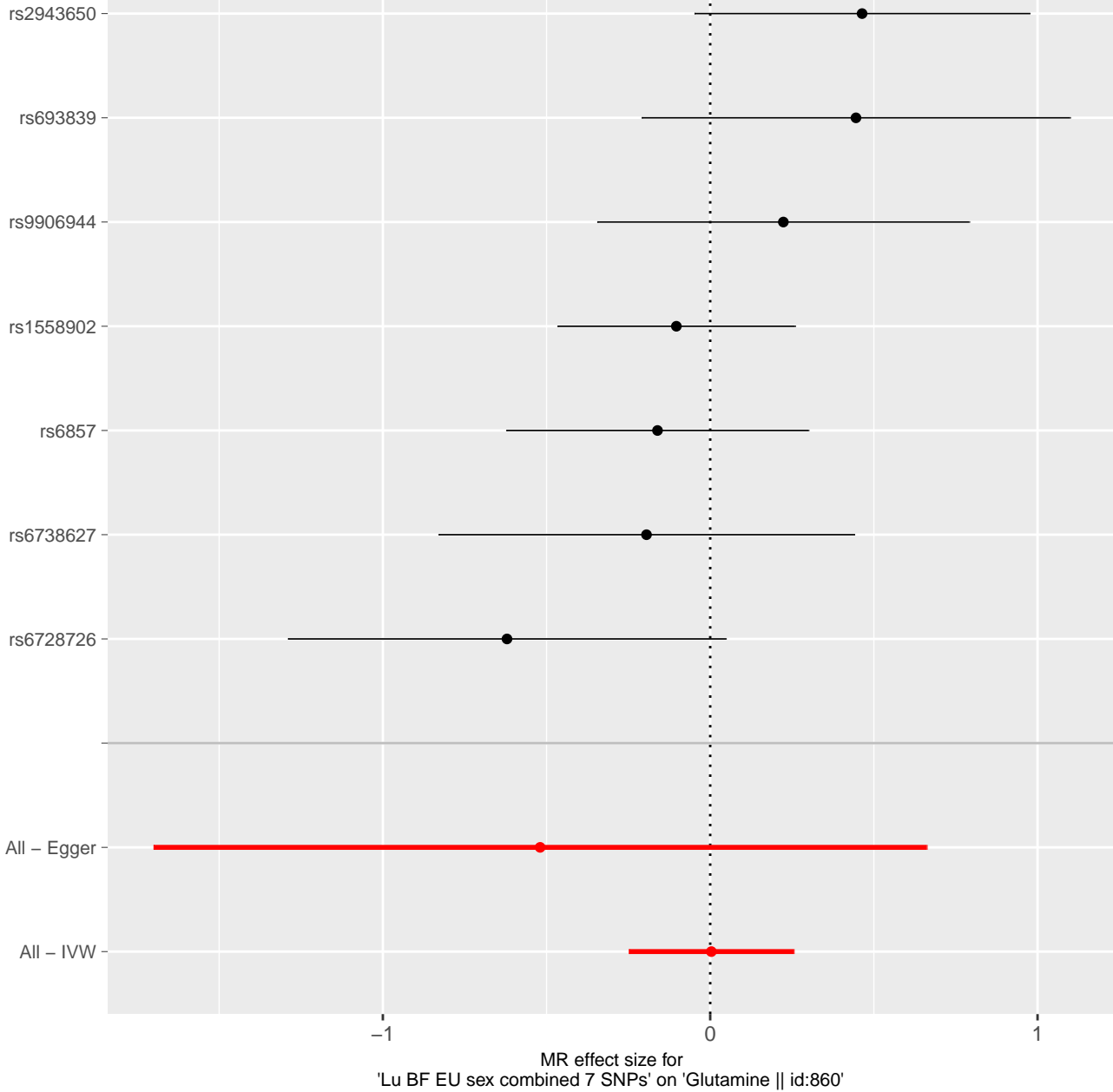
-1

0

1

MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Glucose || id:859'





rs6728726

rs1558902

rs2943650

rs9906944

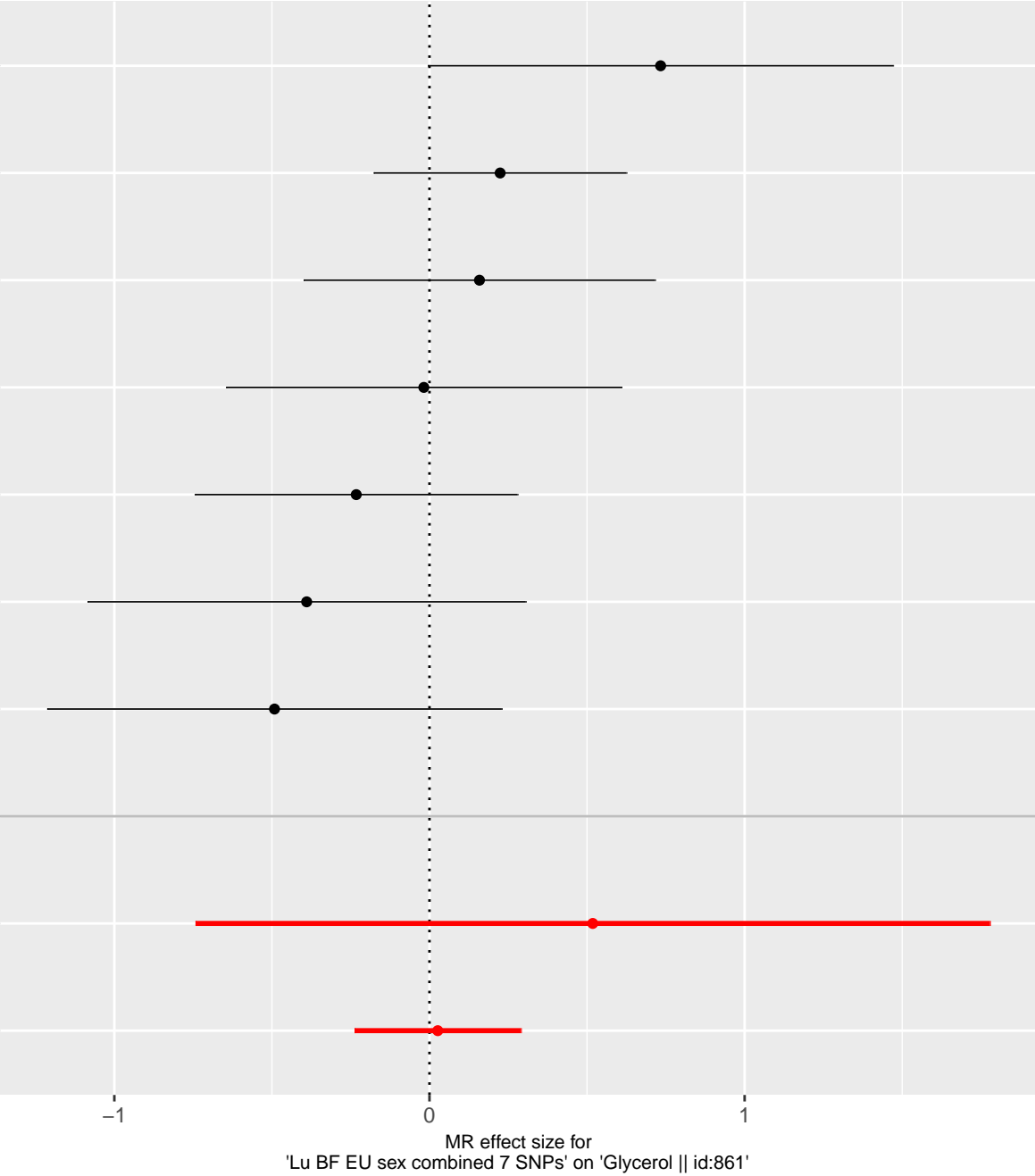
rs6857

rs6738627

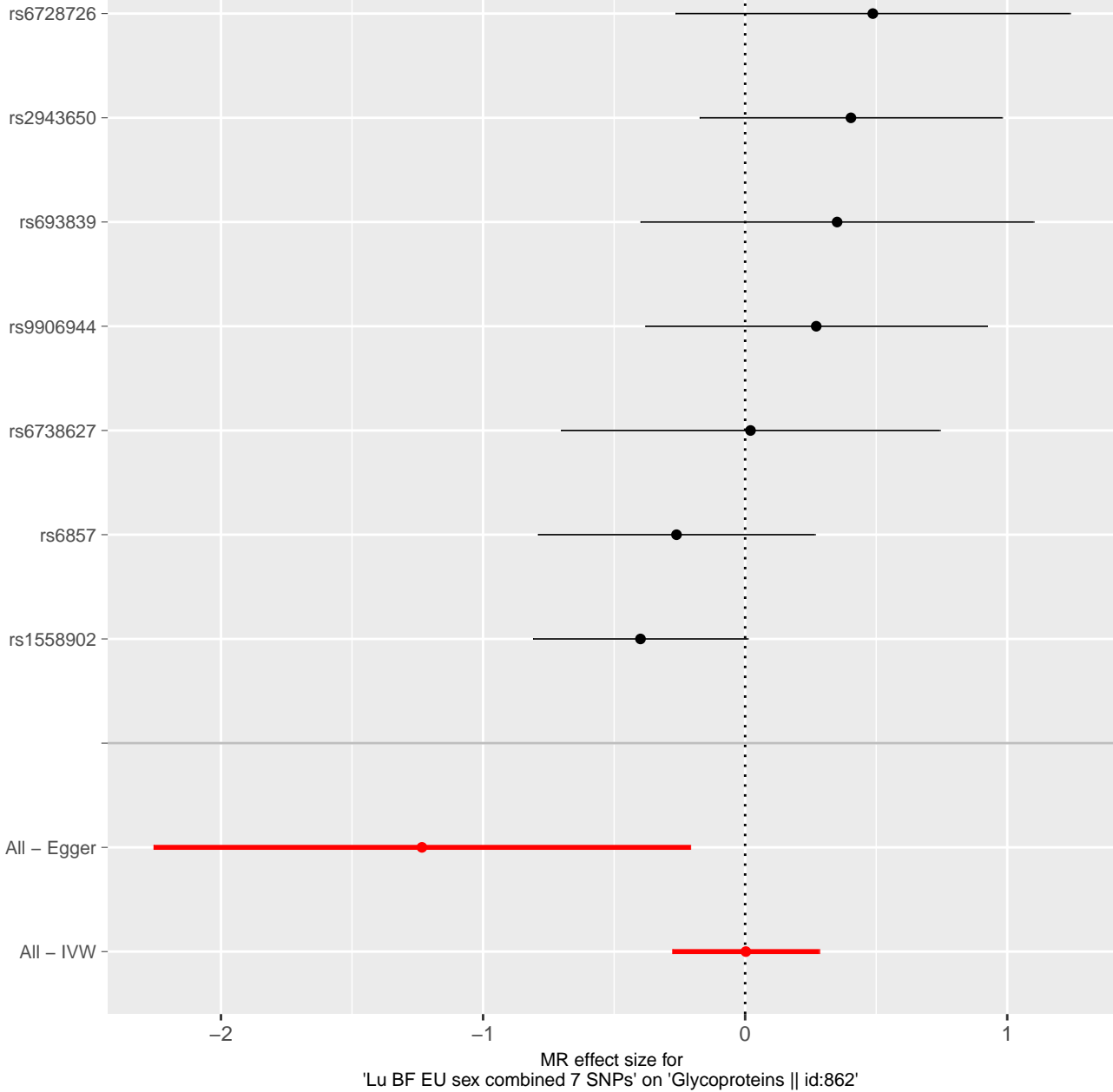
rs693839

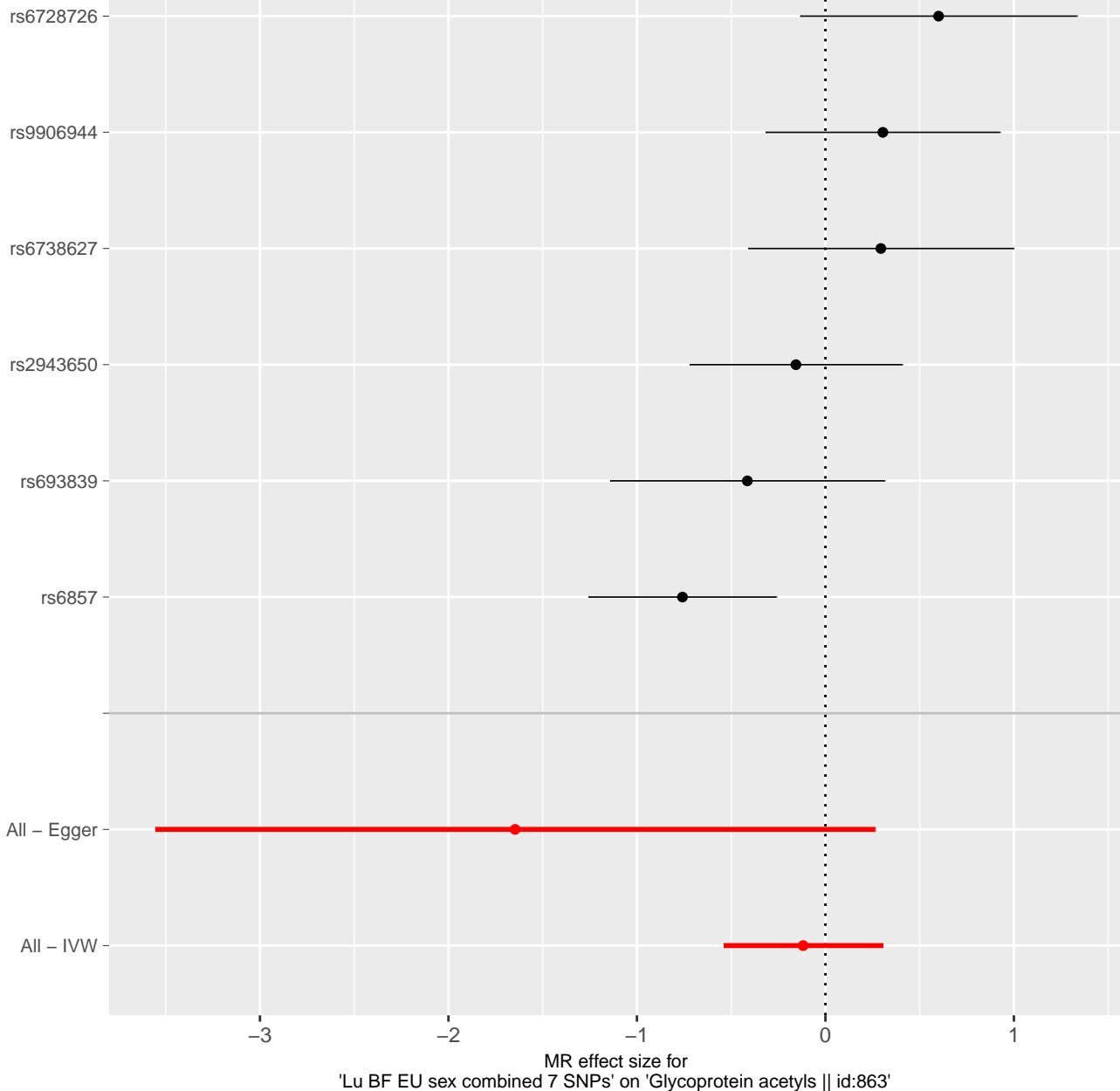
All – Egger

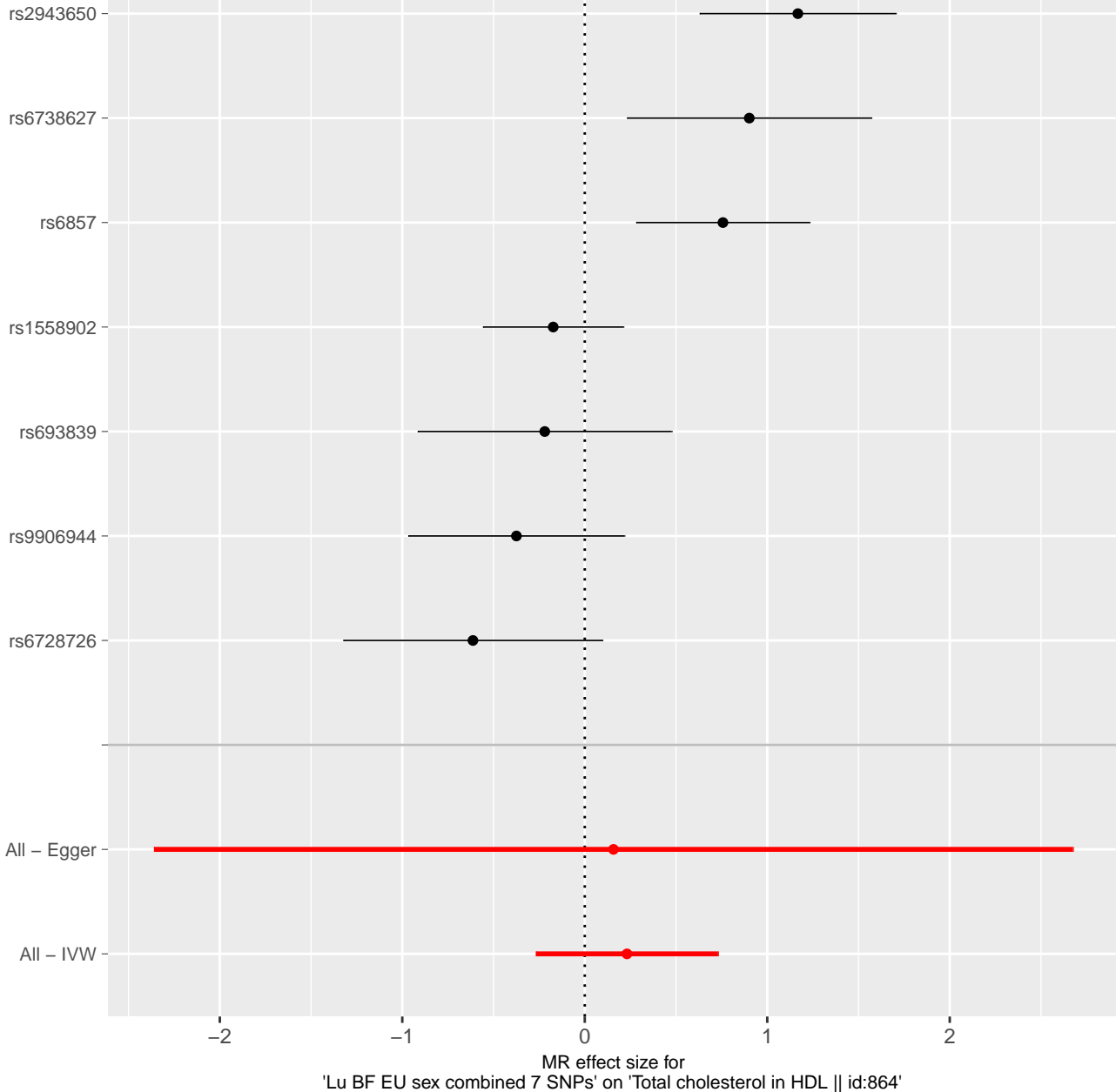
All – IVW

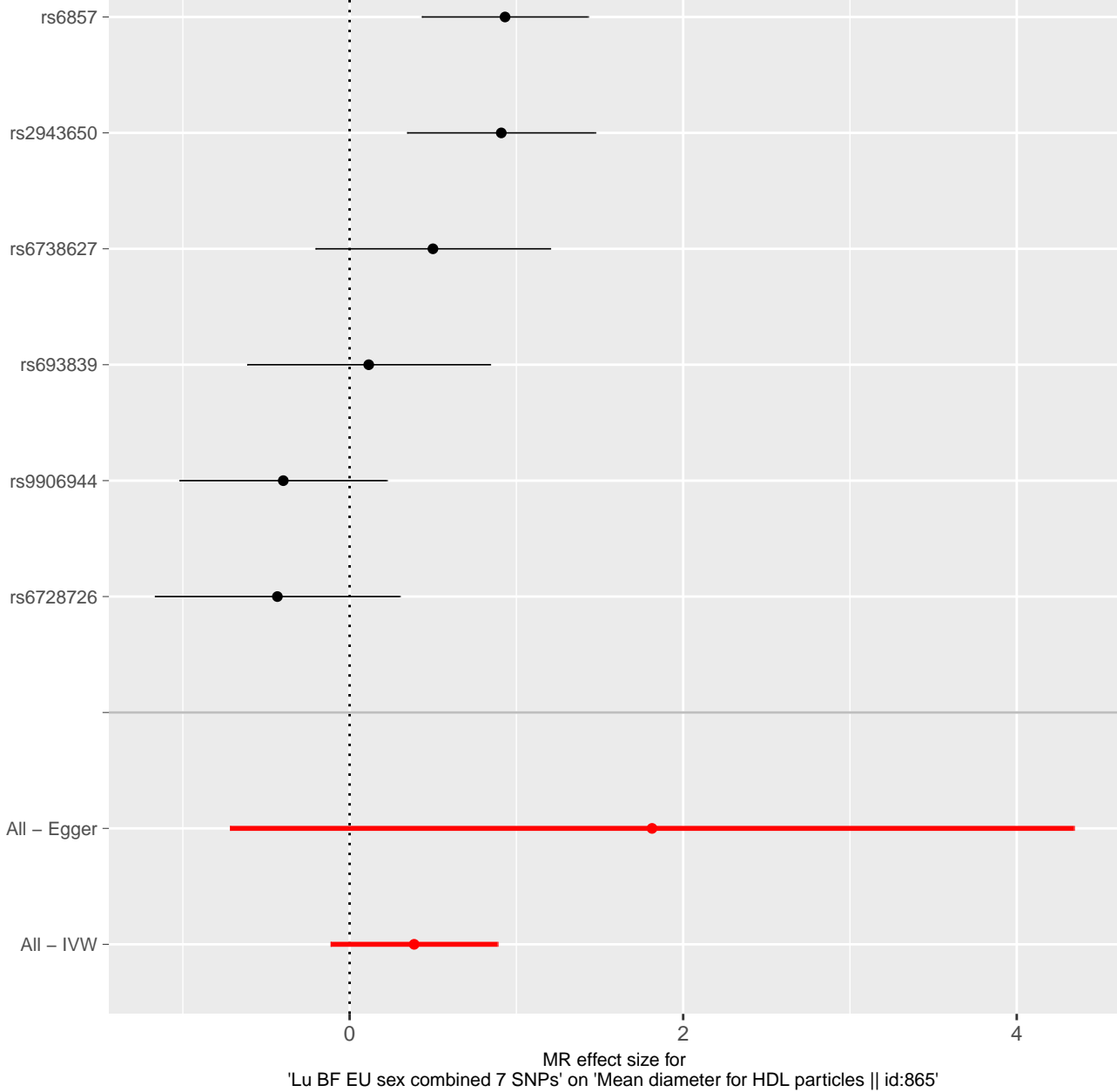


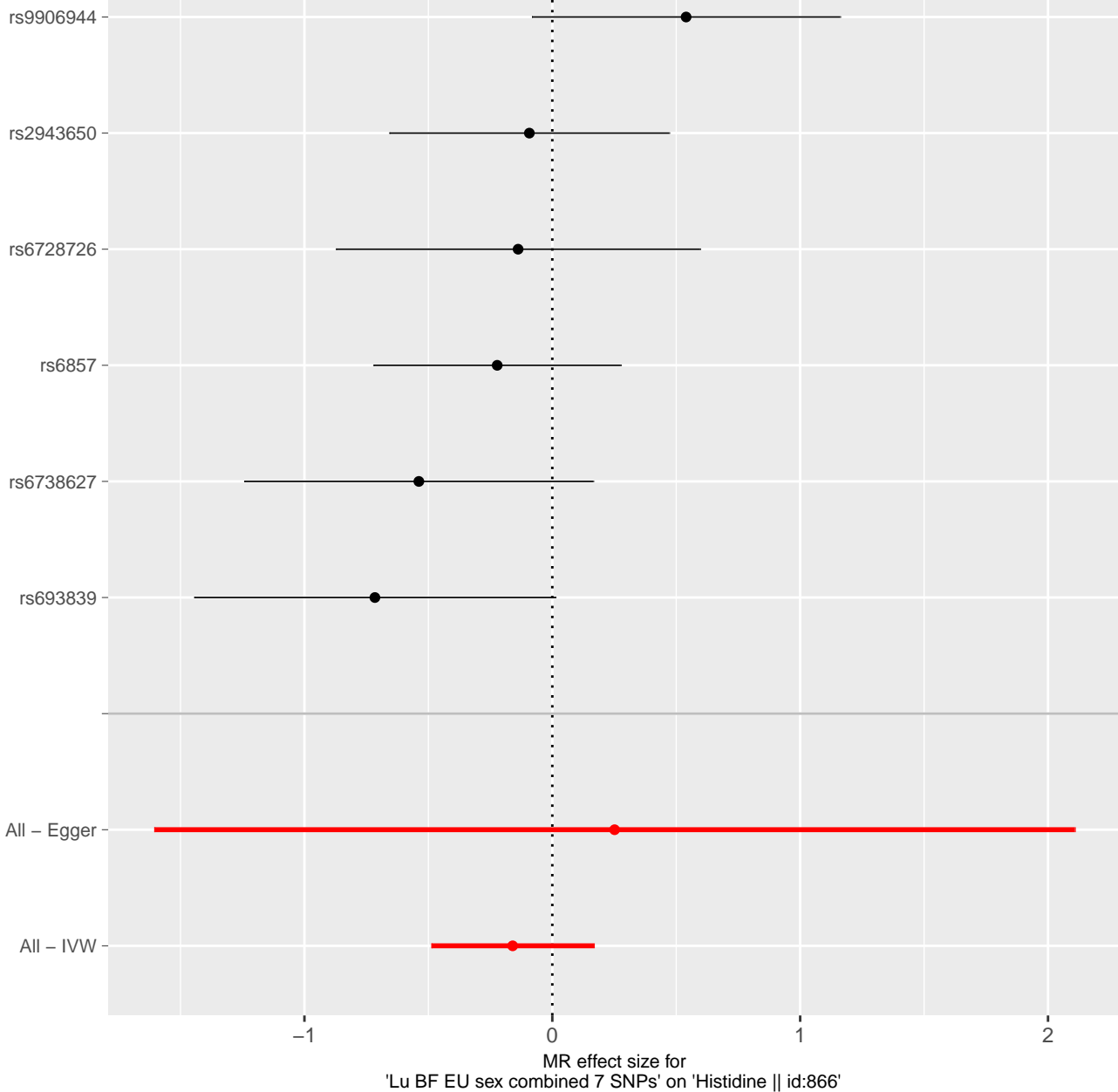


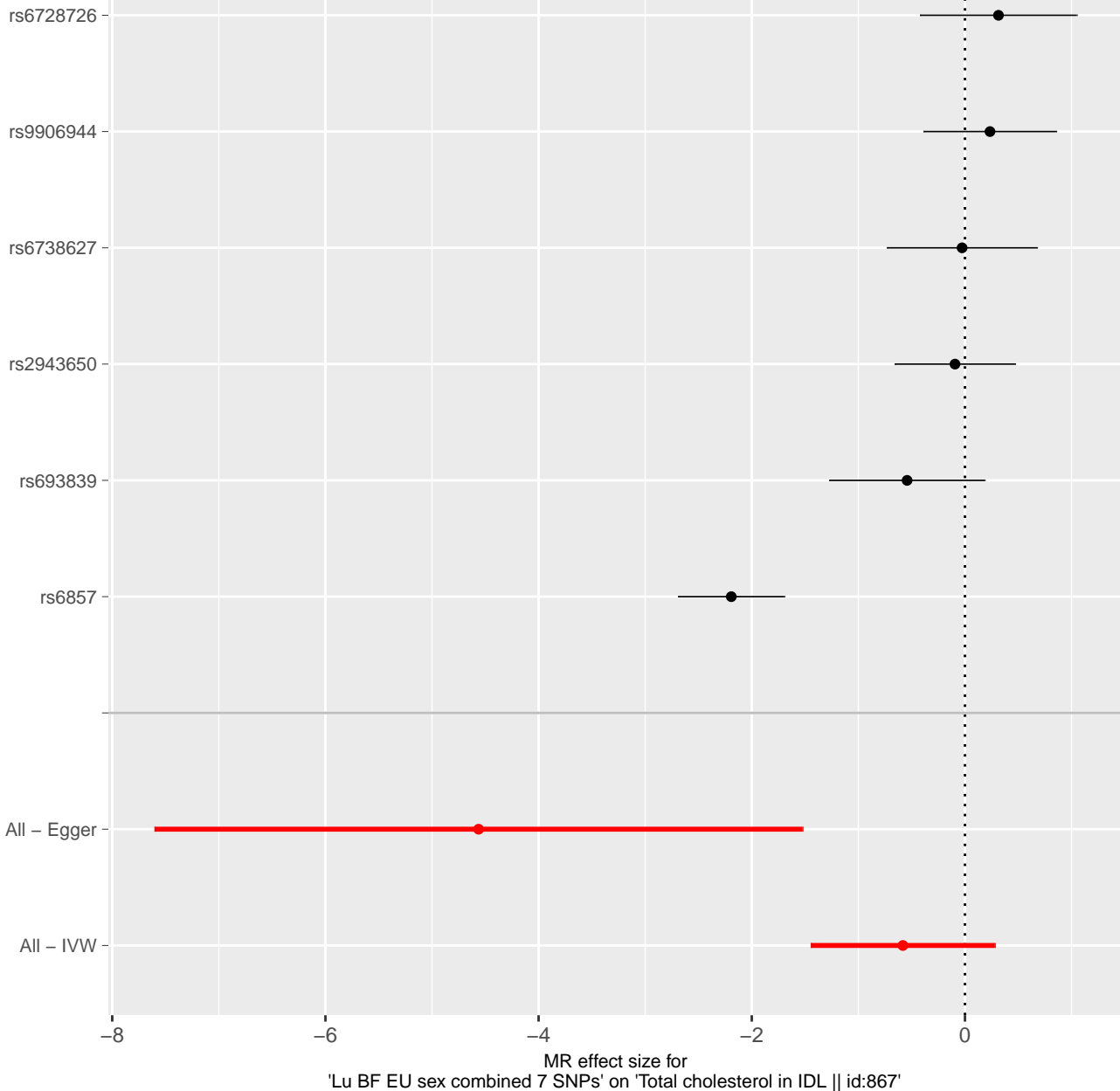


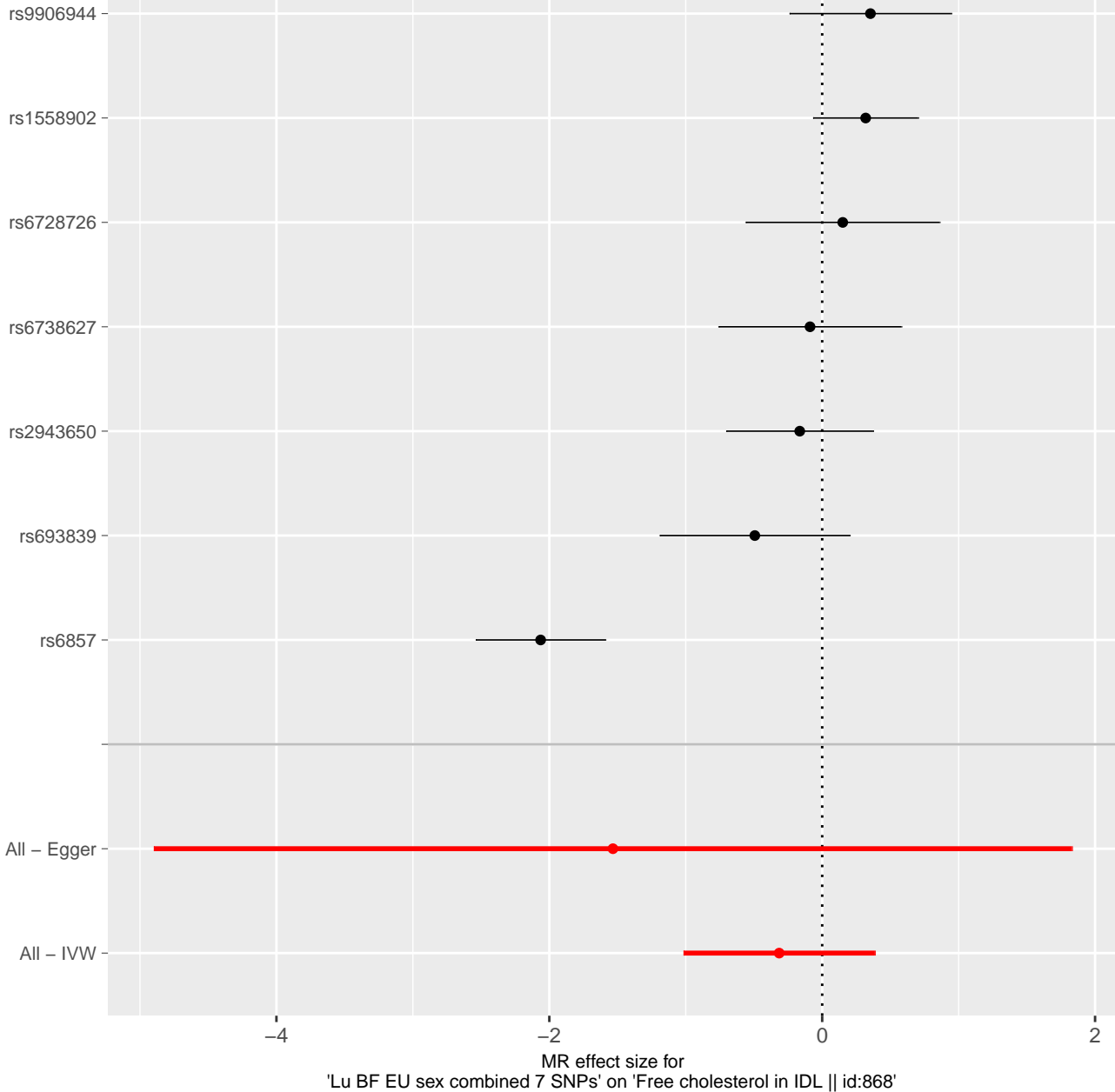


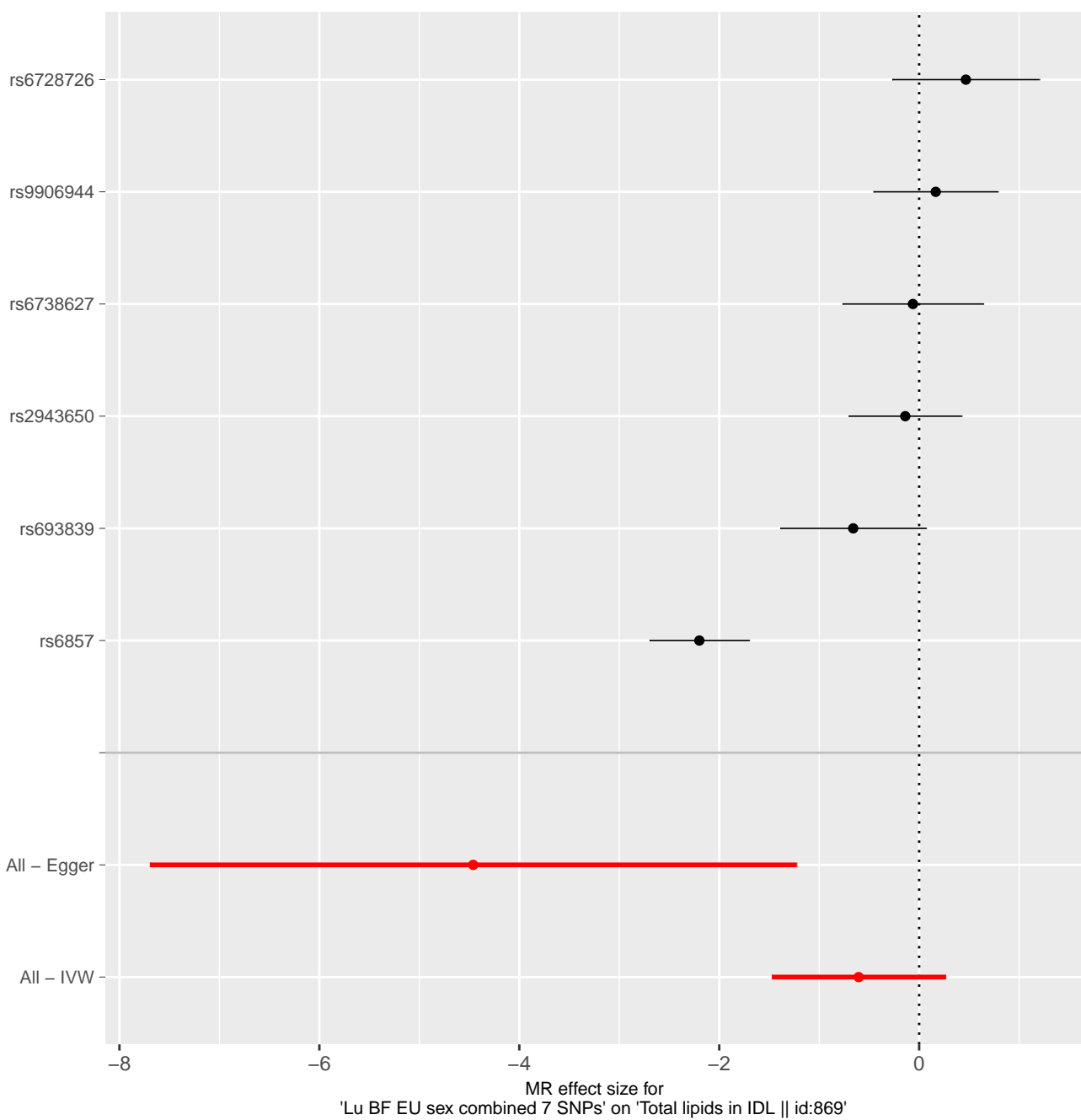




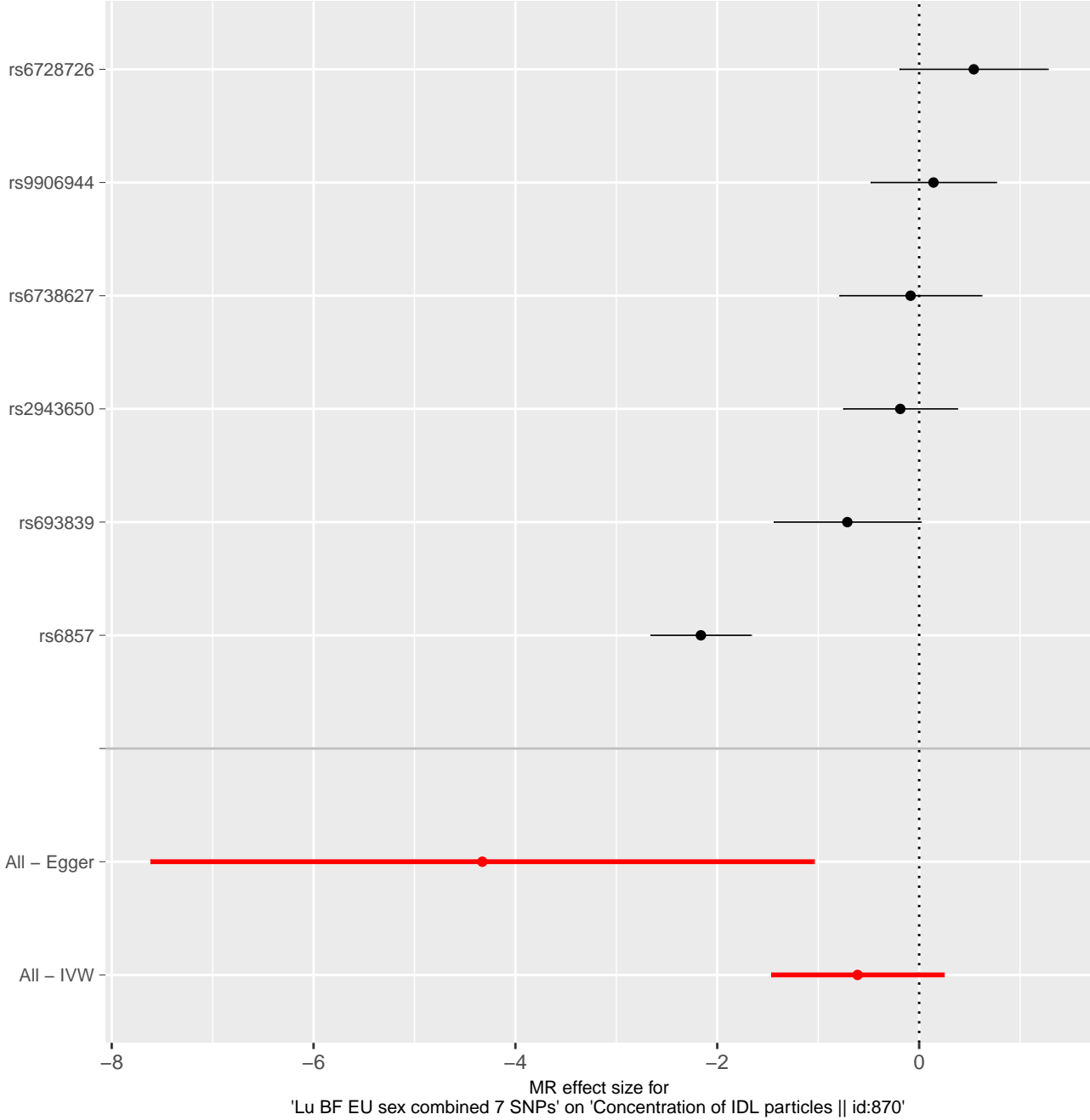












rs1558902

rs6728726

rs9906944

rs6738627

rs2943650

rs693839

rs6857

All – Egger

All – IVW

-4

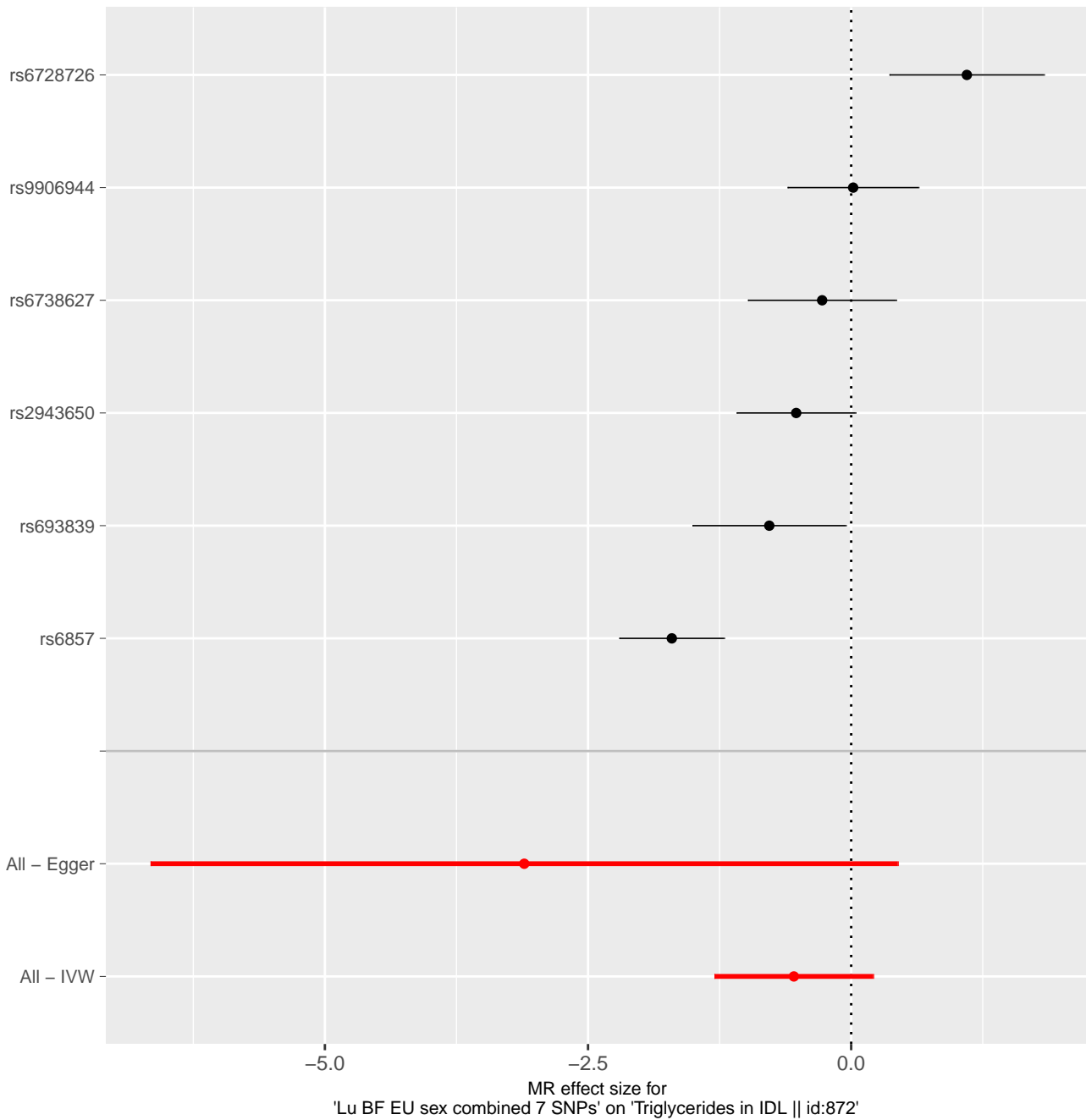
-2

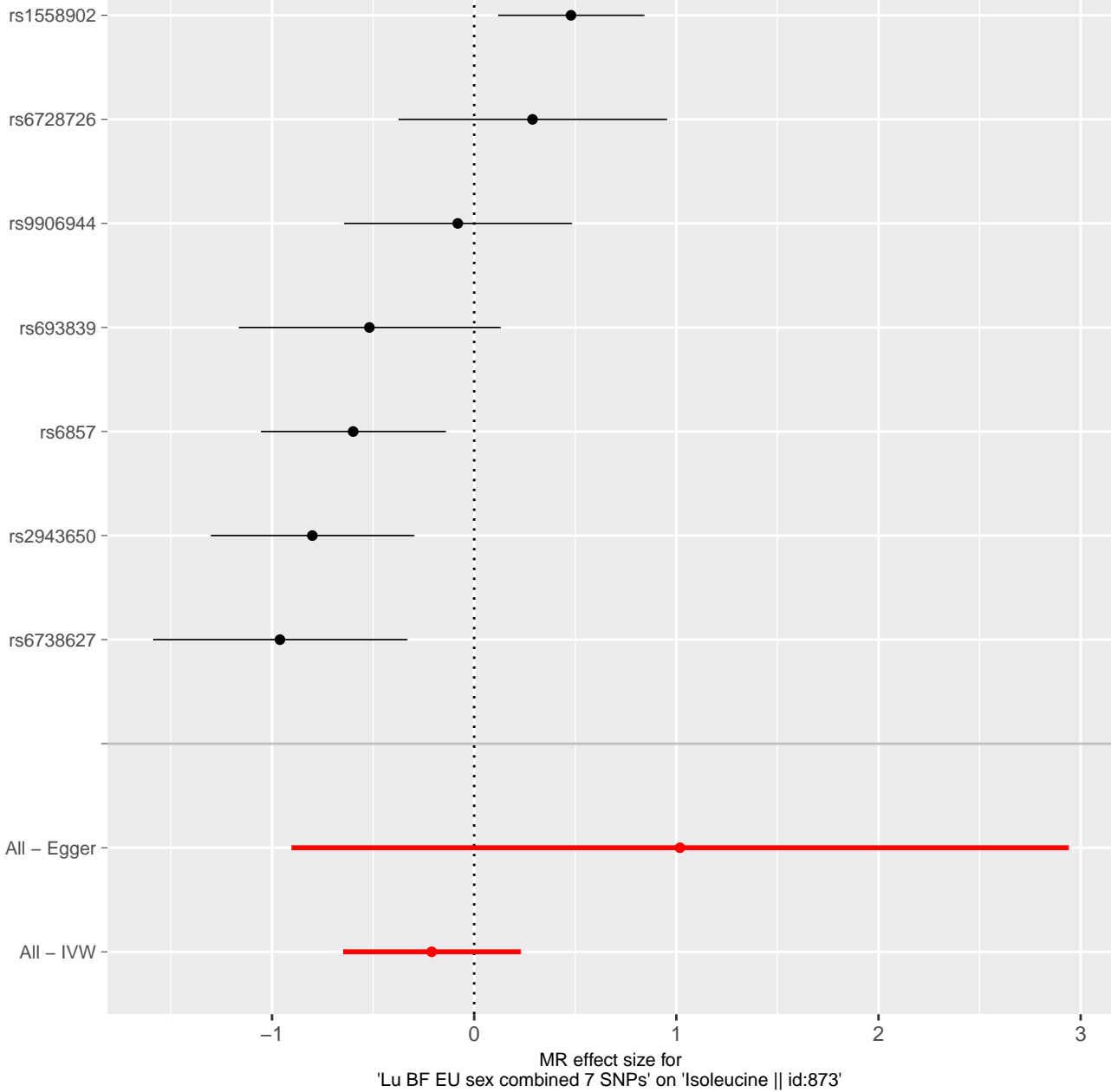
0

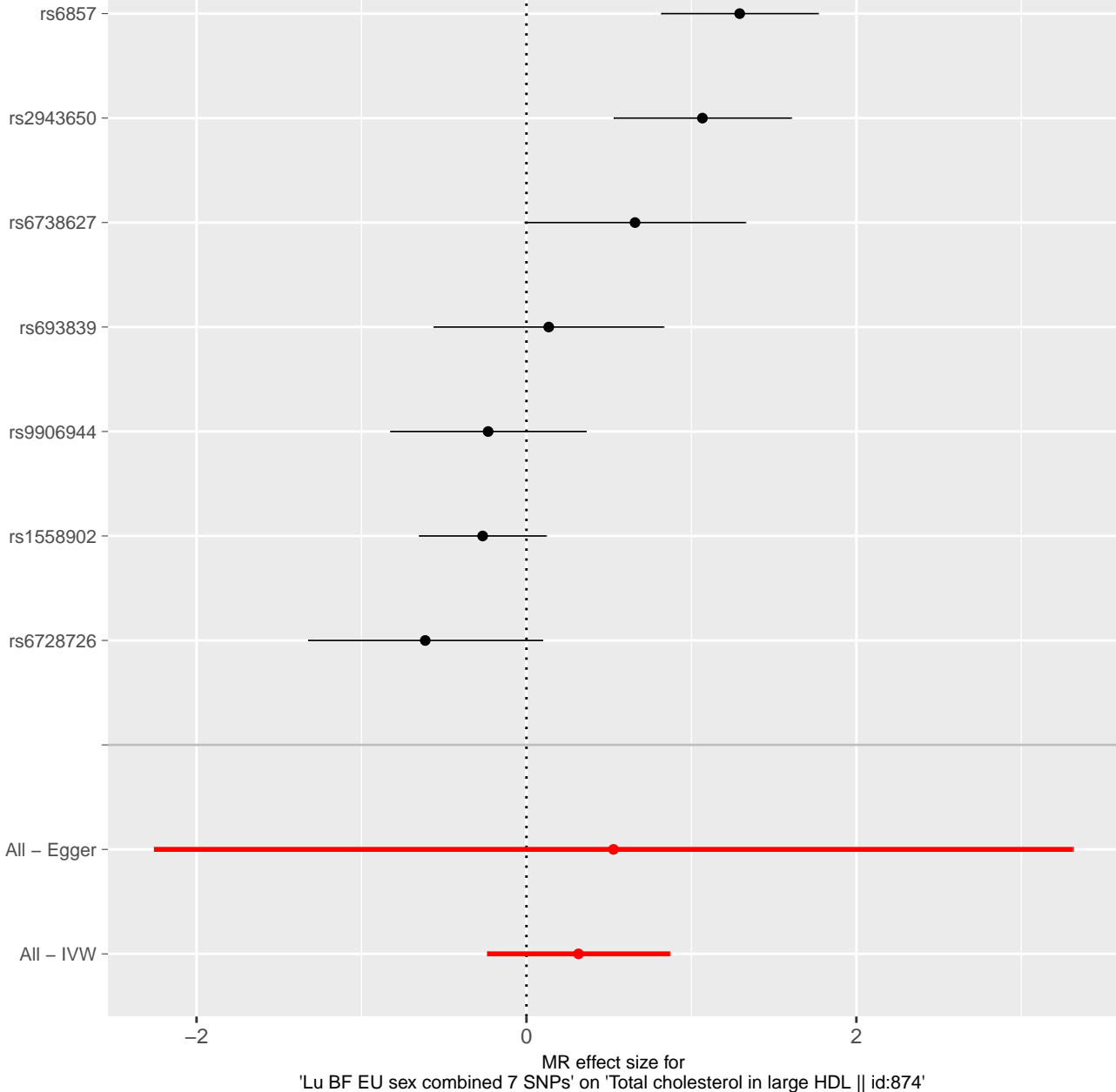
2

MR effect size for

'Lu BF EU sex combined 7 SNPs' on 'Phospholipids in IDL || id:871'







rs6857

rs2943650

rs6738627

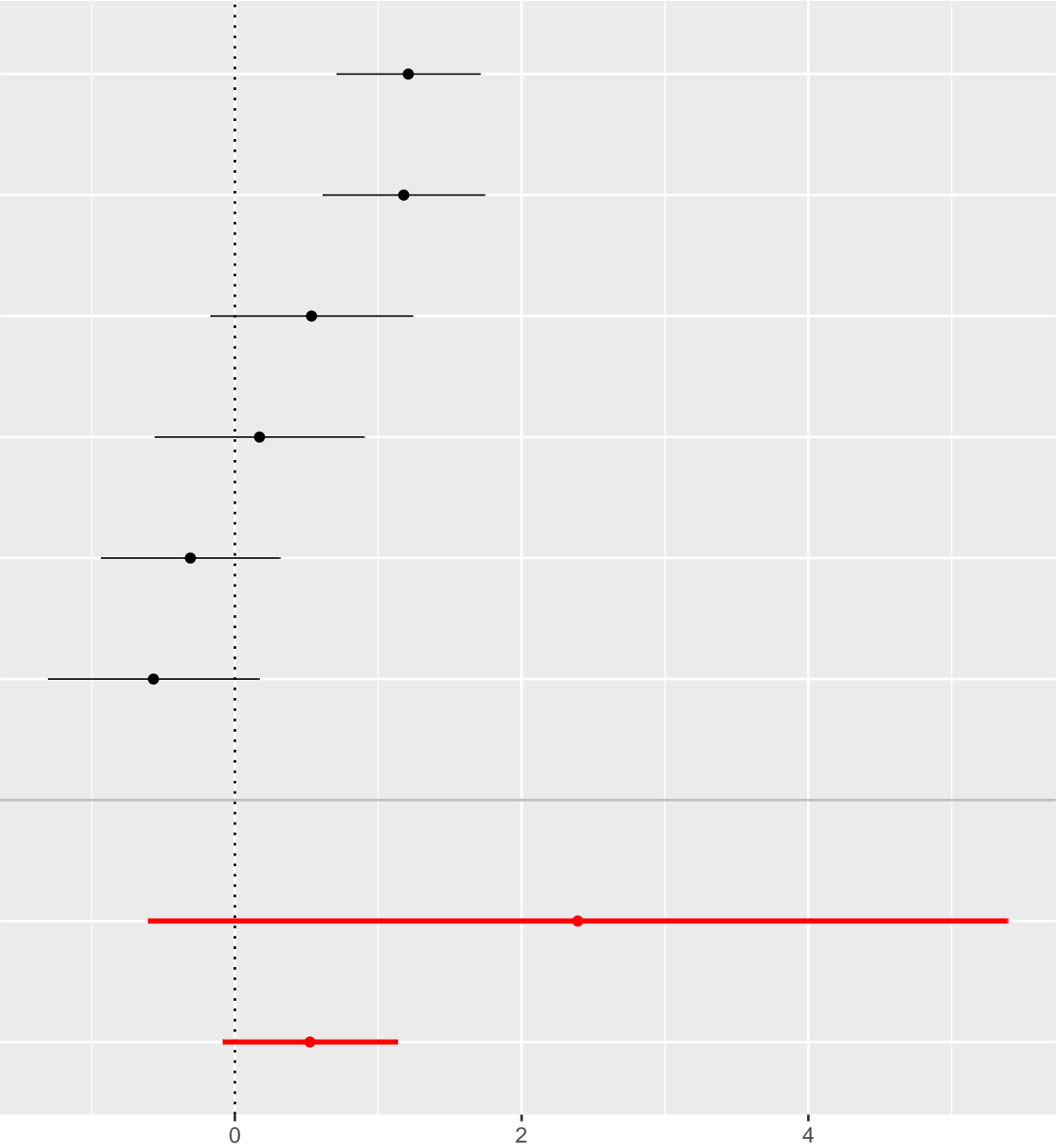
rs693839

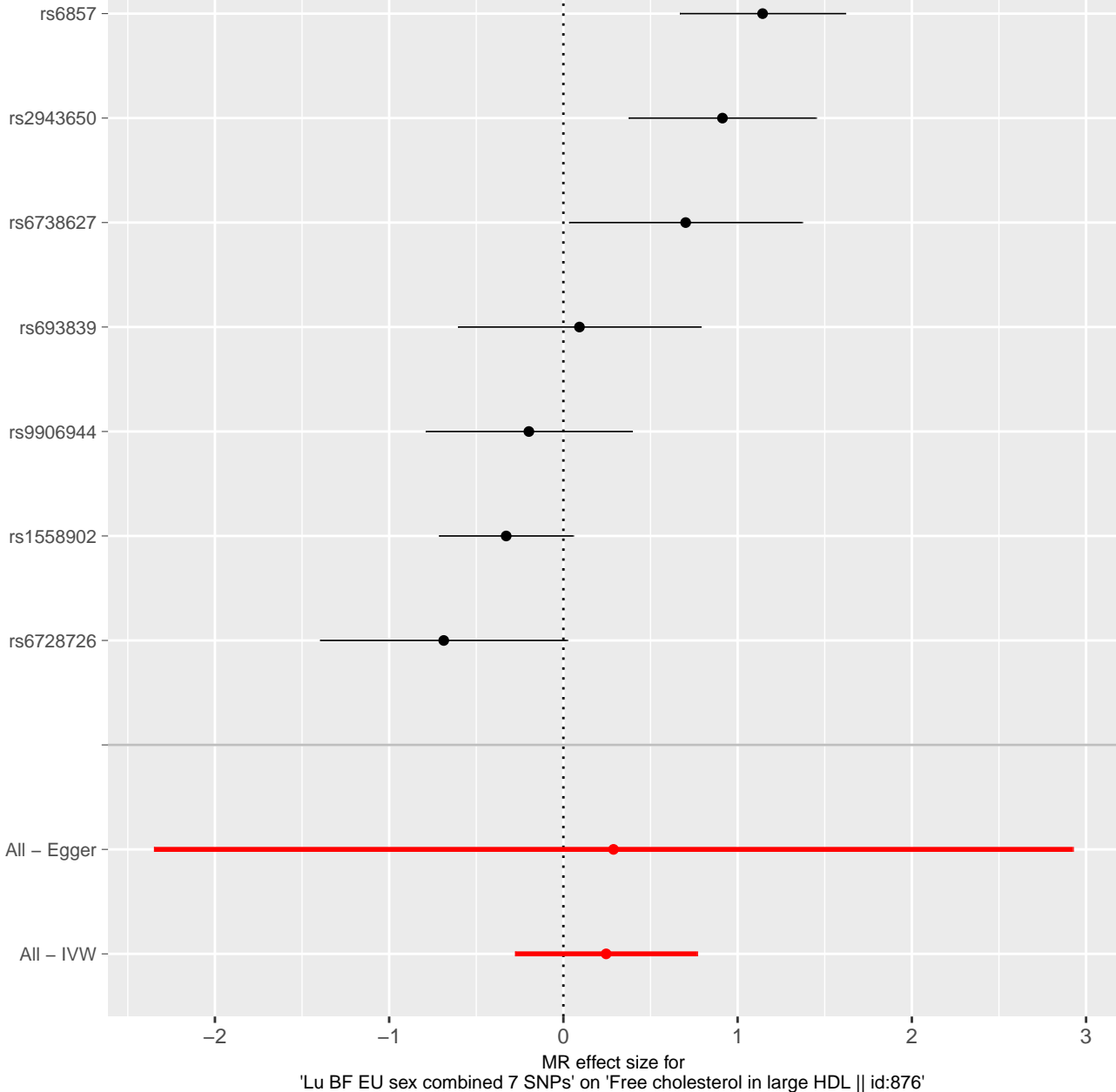
rs9906944

rs6728726

All – Egger

All – IVW





rs6857

rs2943650

rs6738627

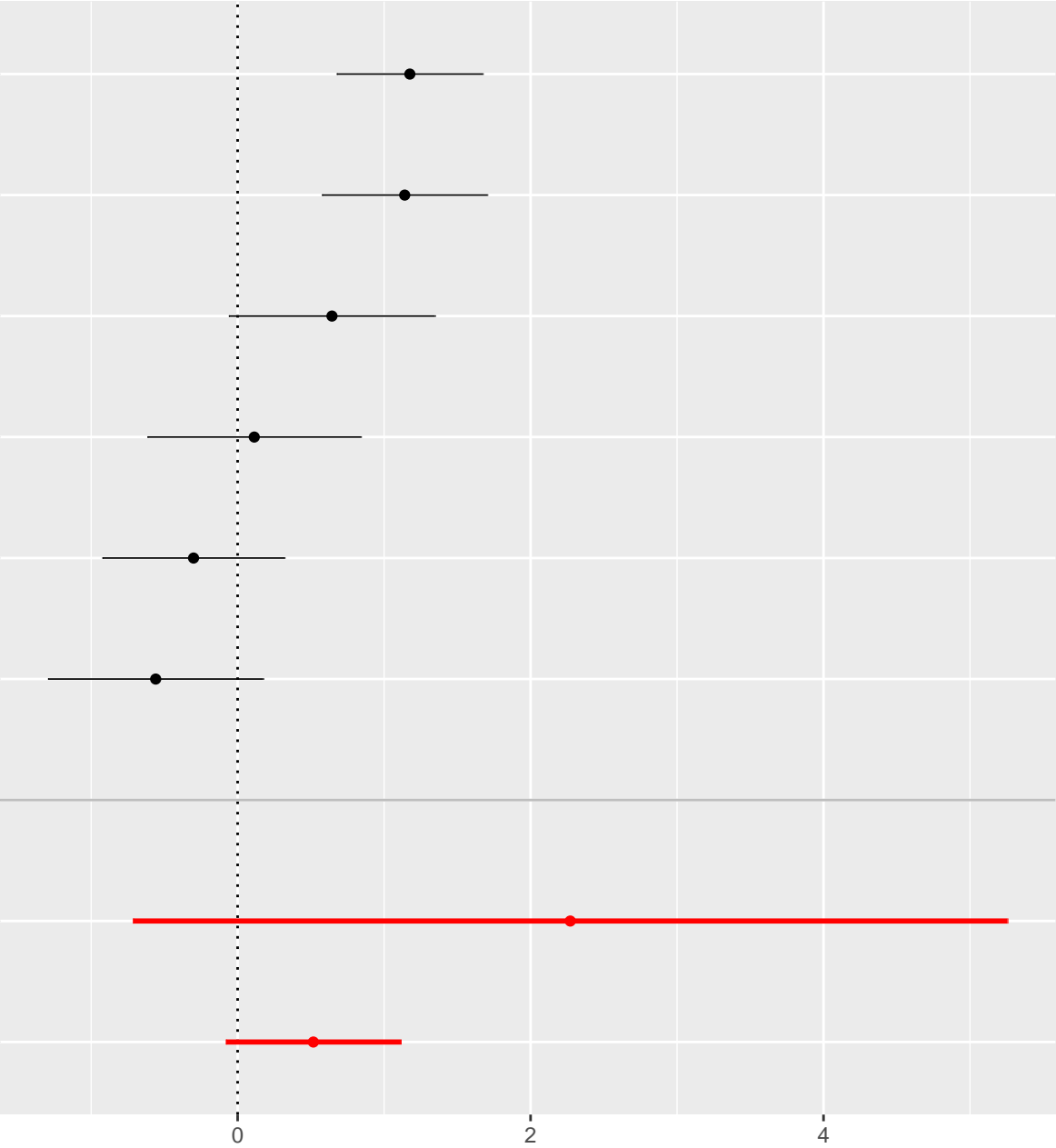
rs693839

rs9906944

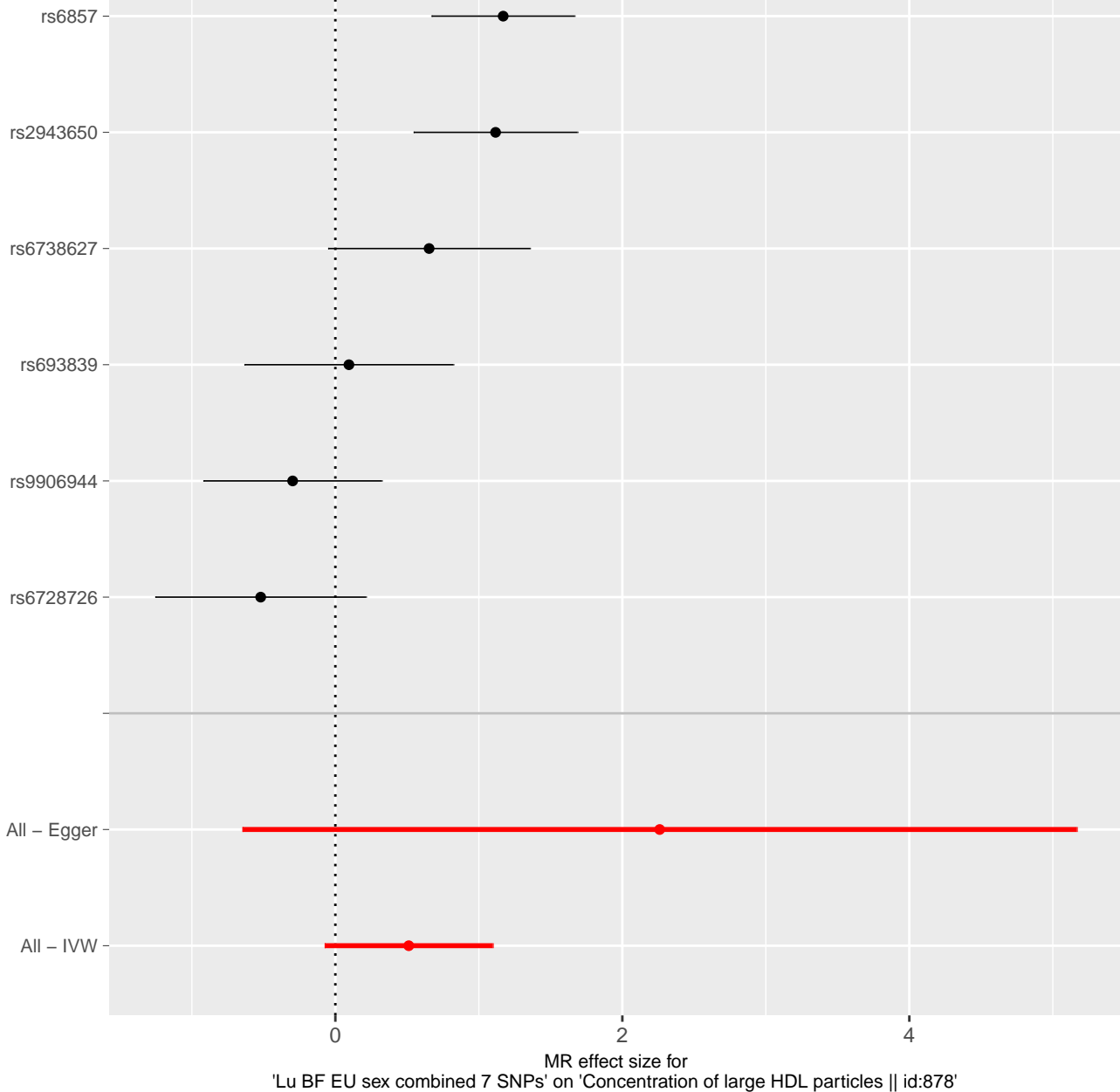
rs6728726

All – Egger

All – IVW







rs2943650

rs6857

rs6738627

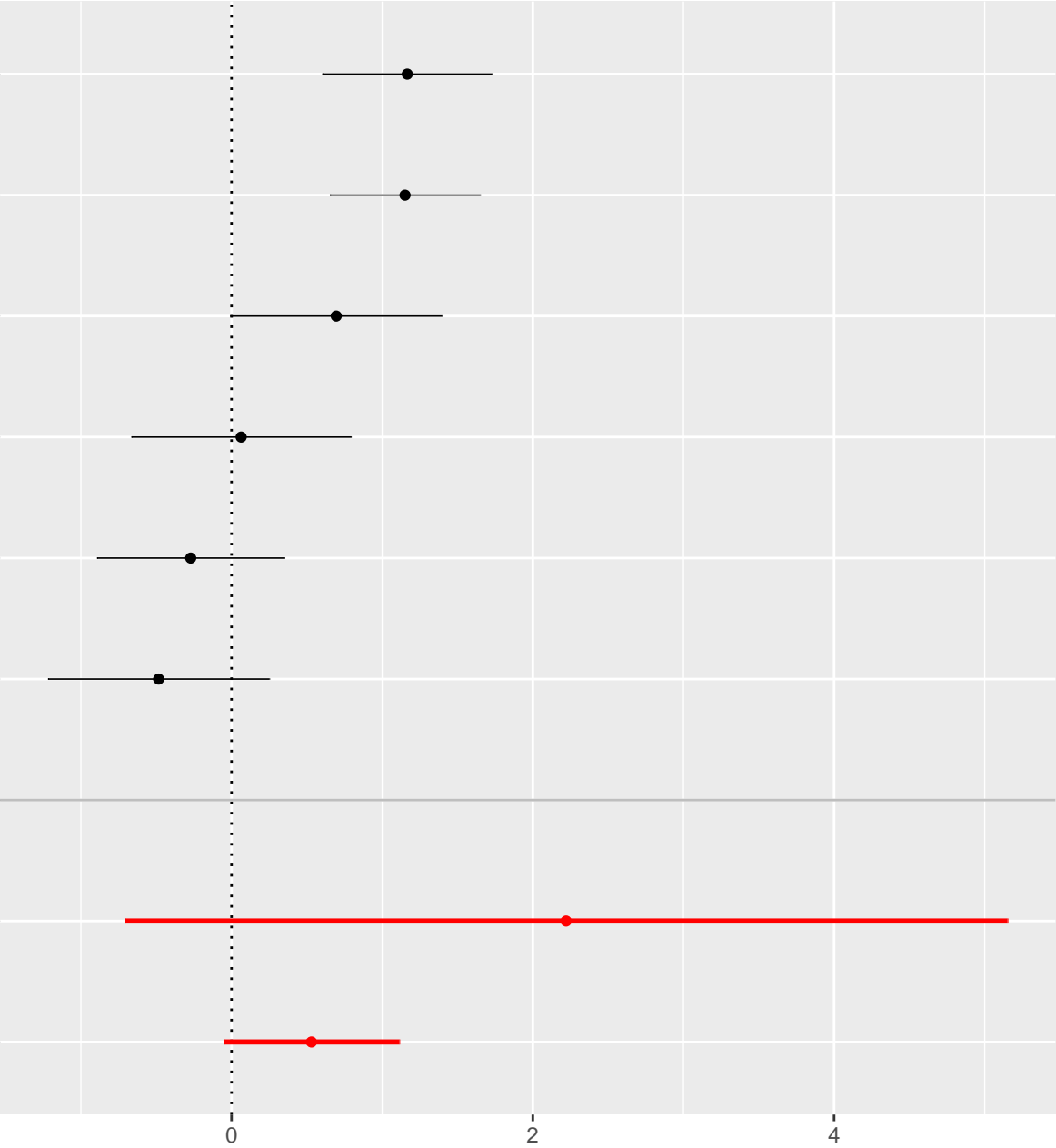
rs693839

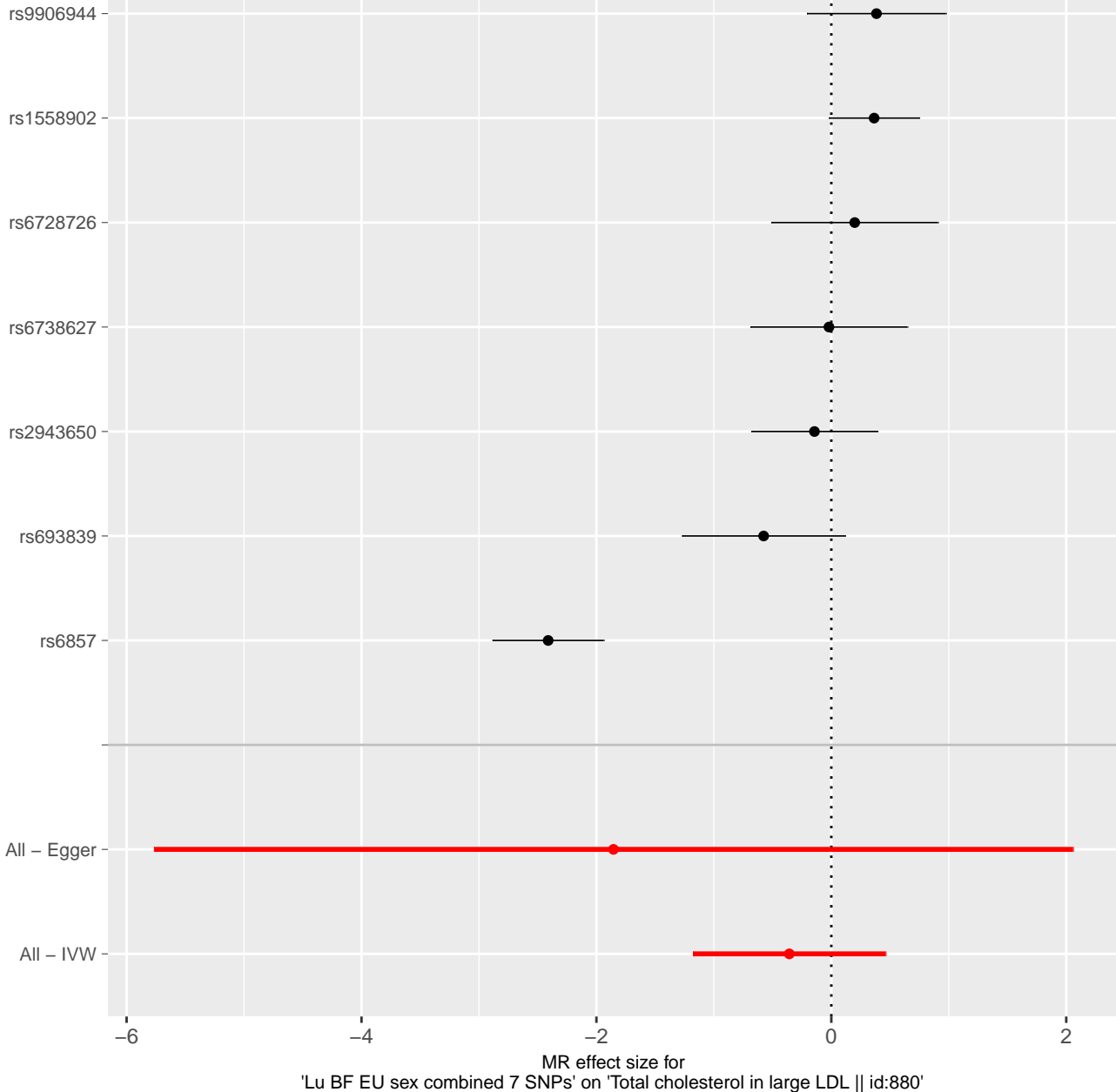
rs9906944

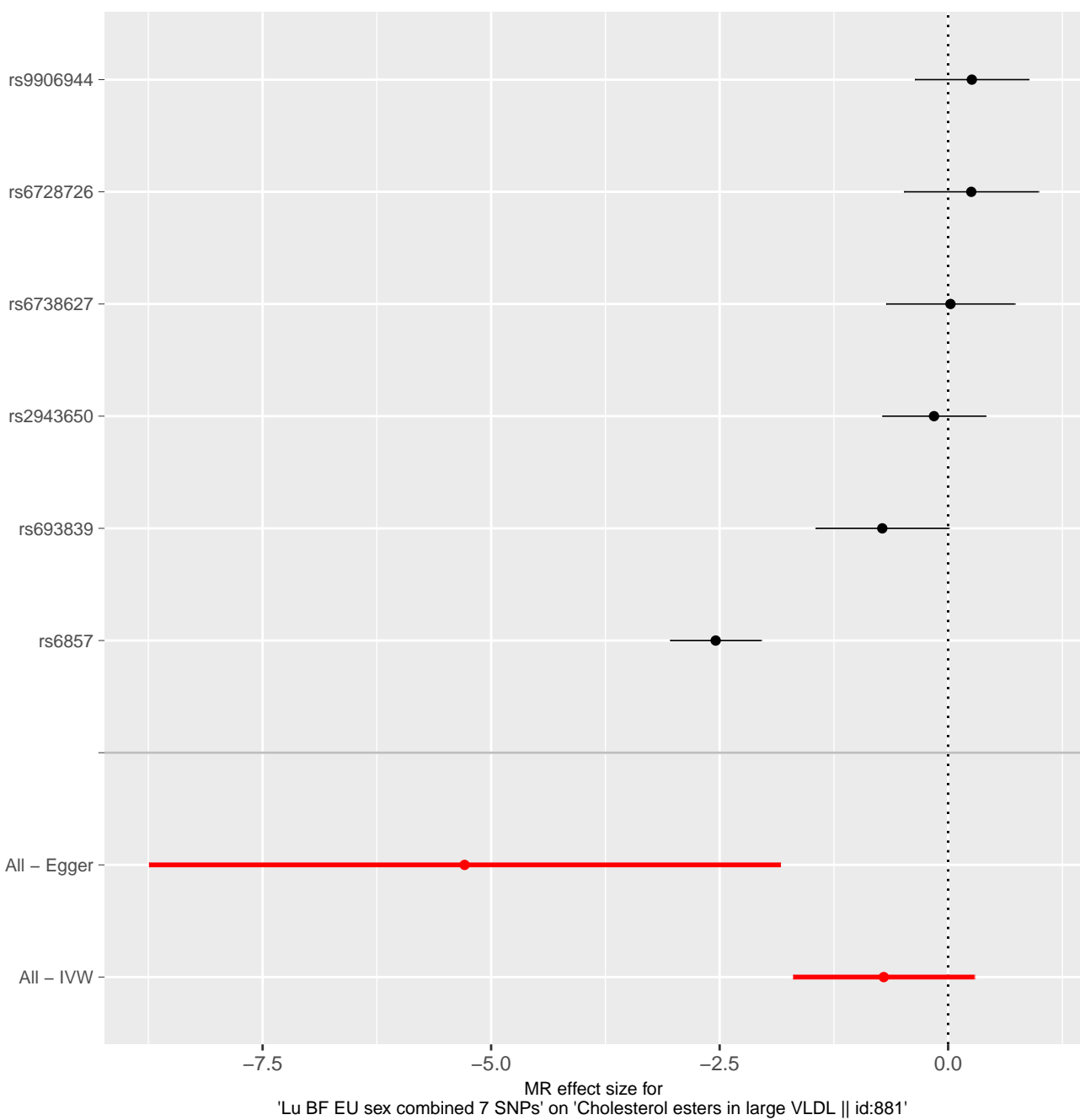
rs6728726

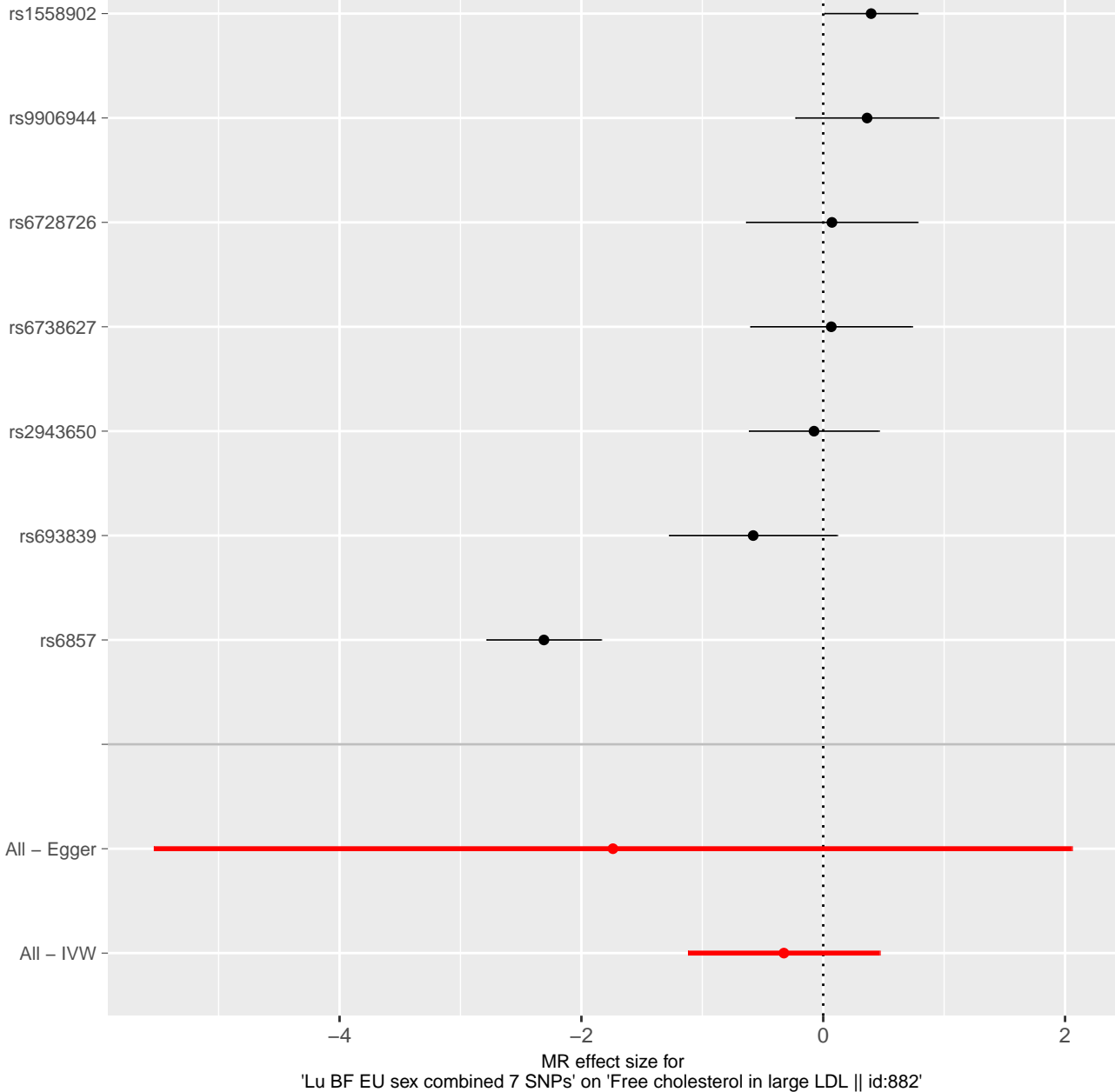
All – Egger

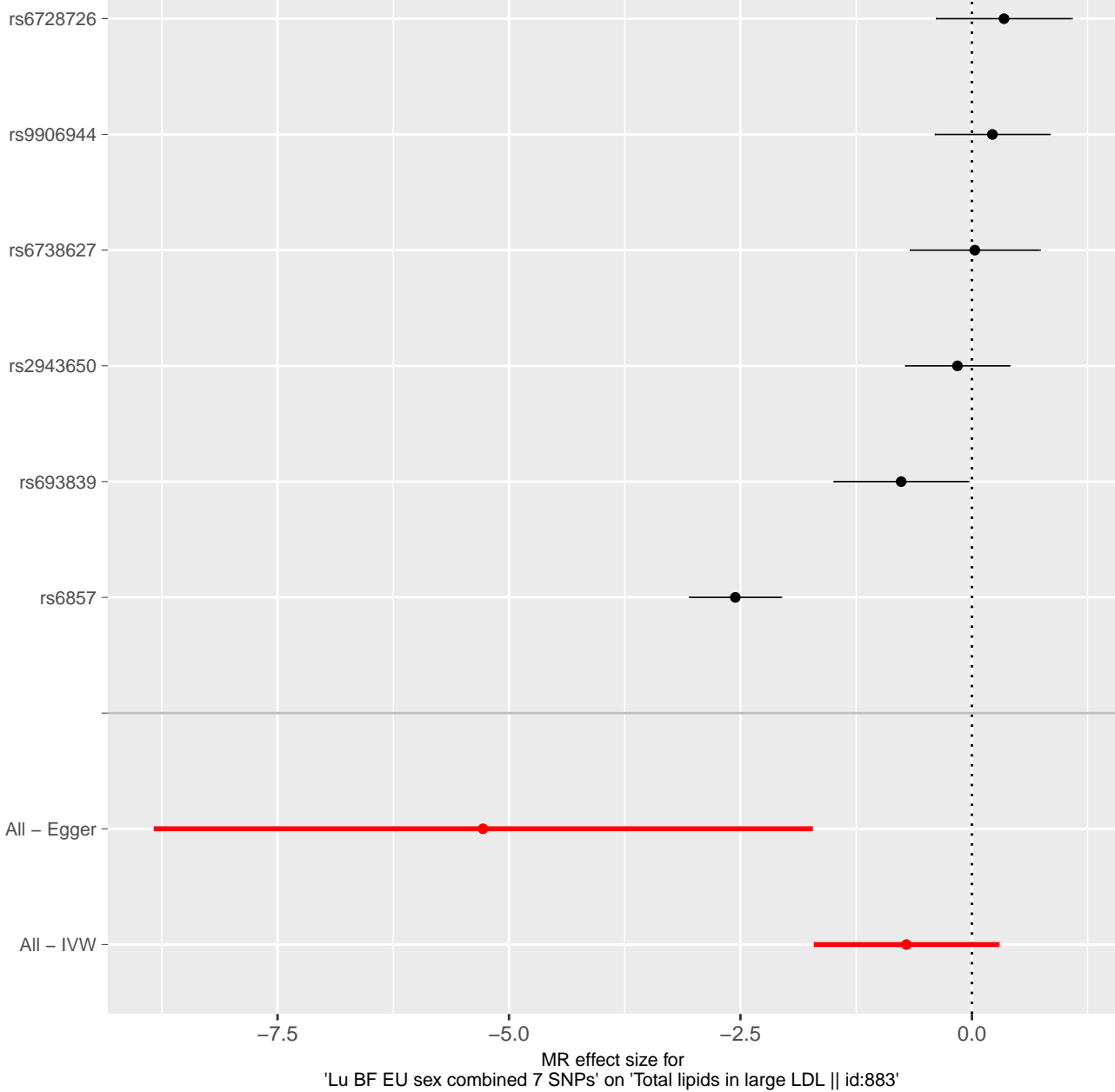
All – IVW

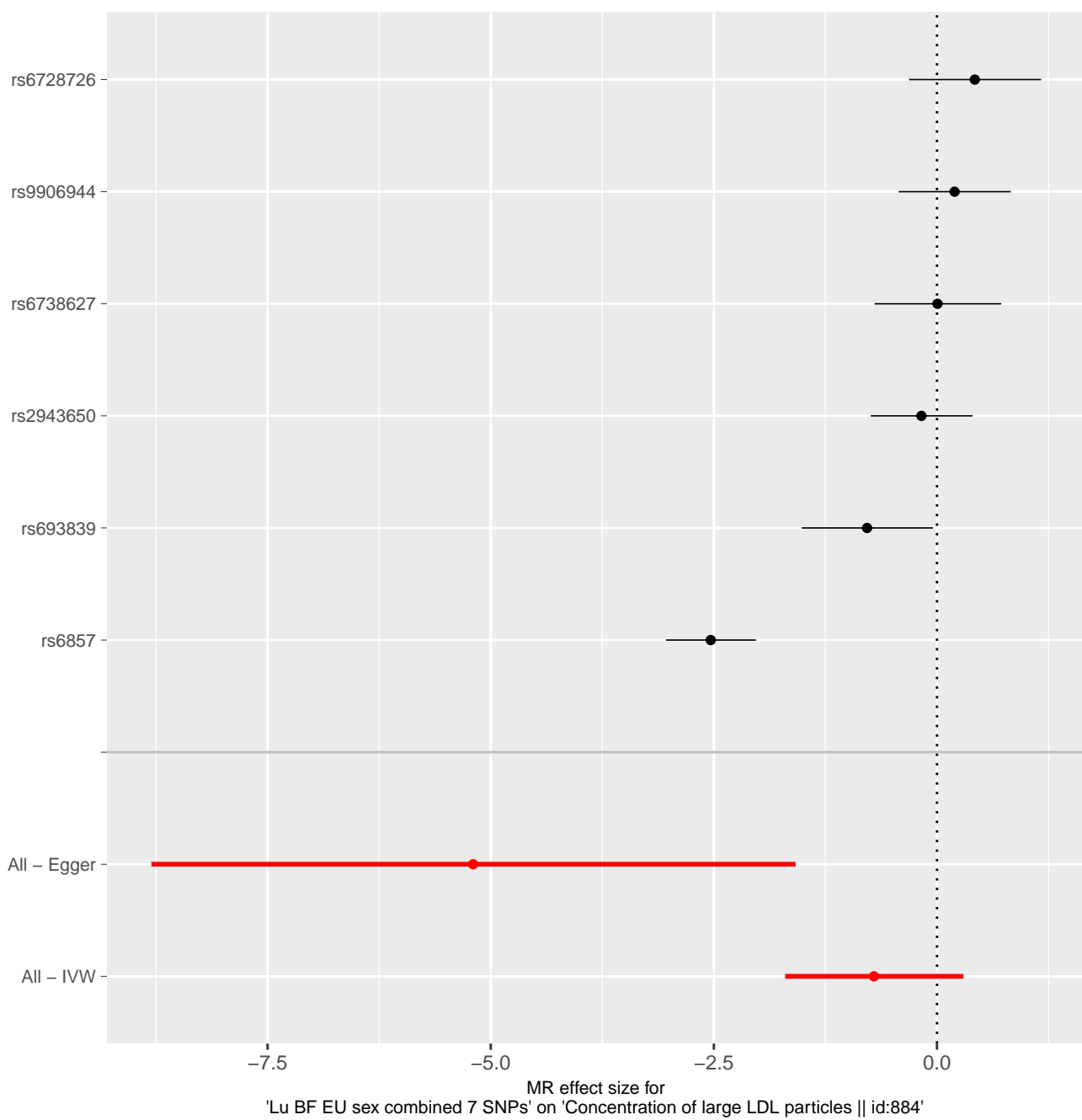


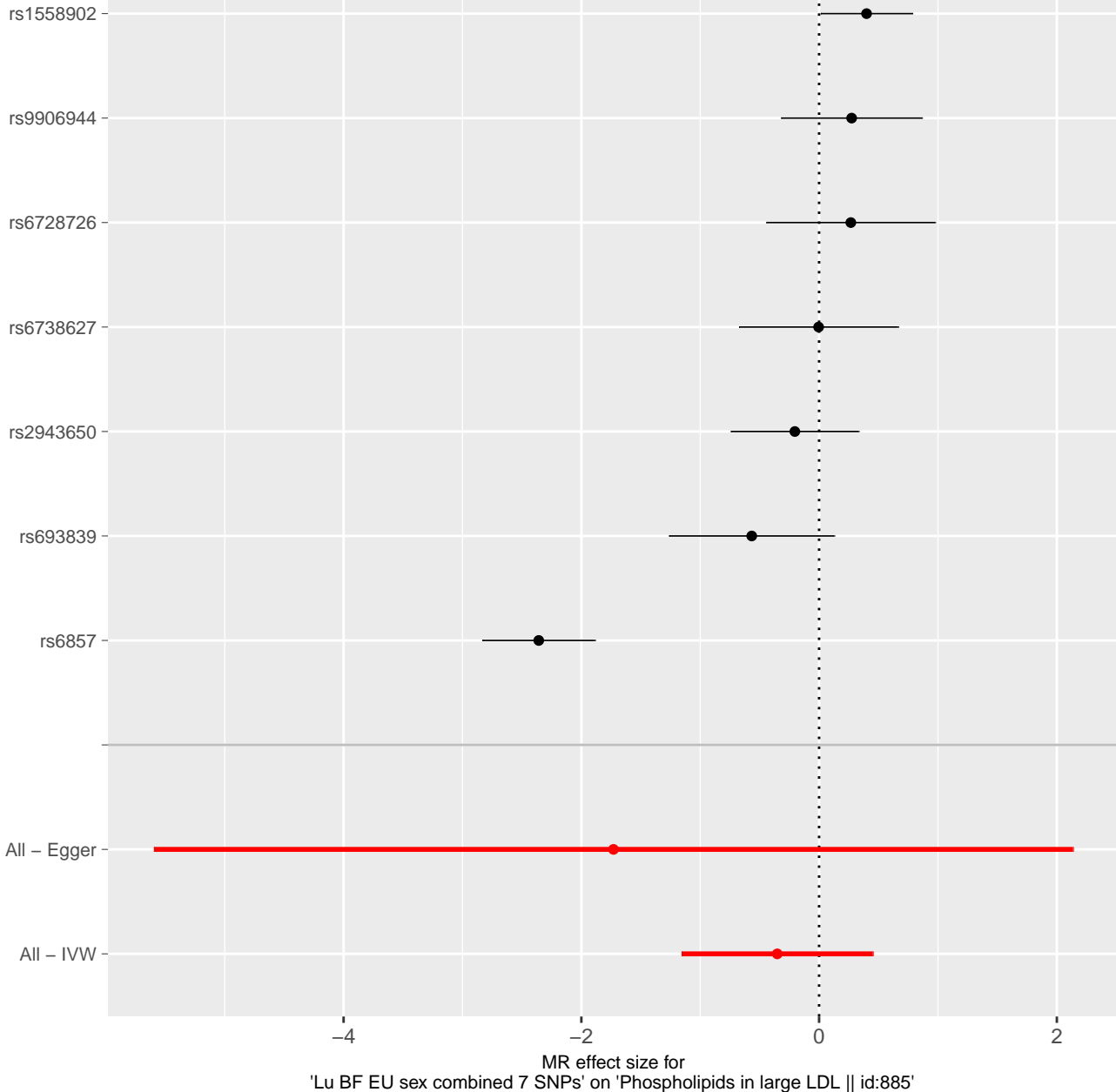




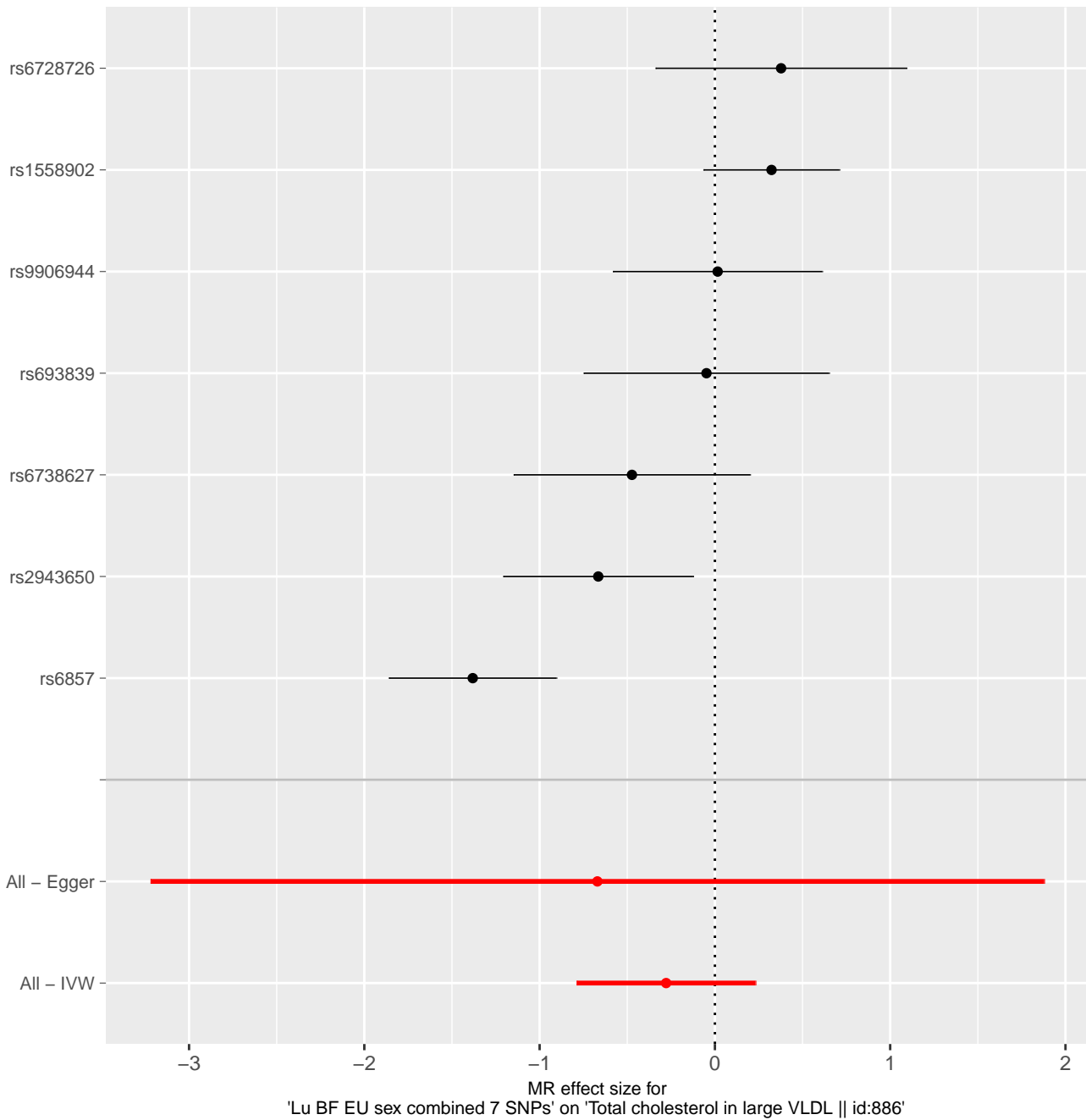


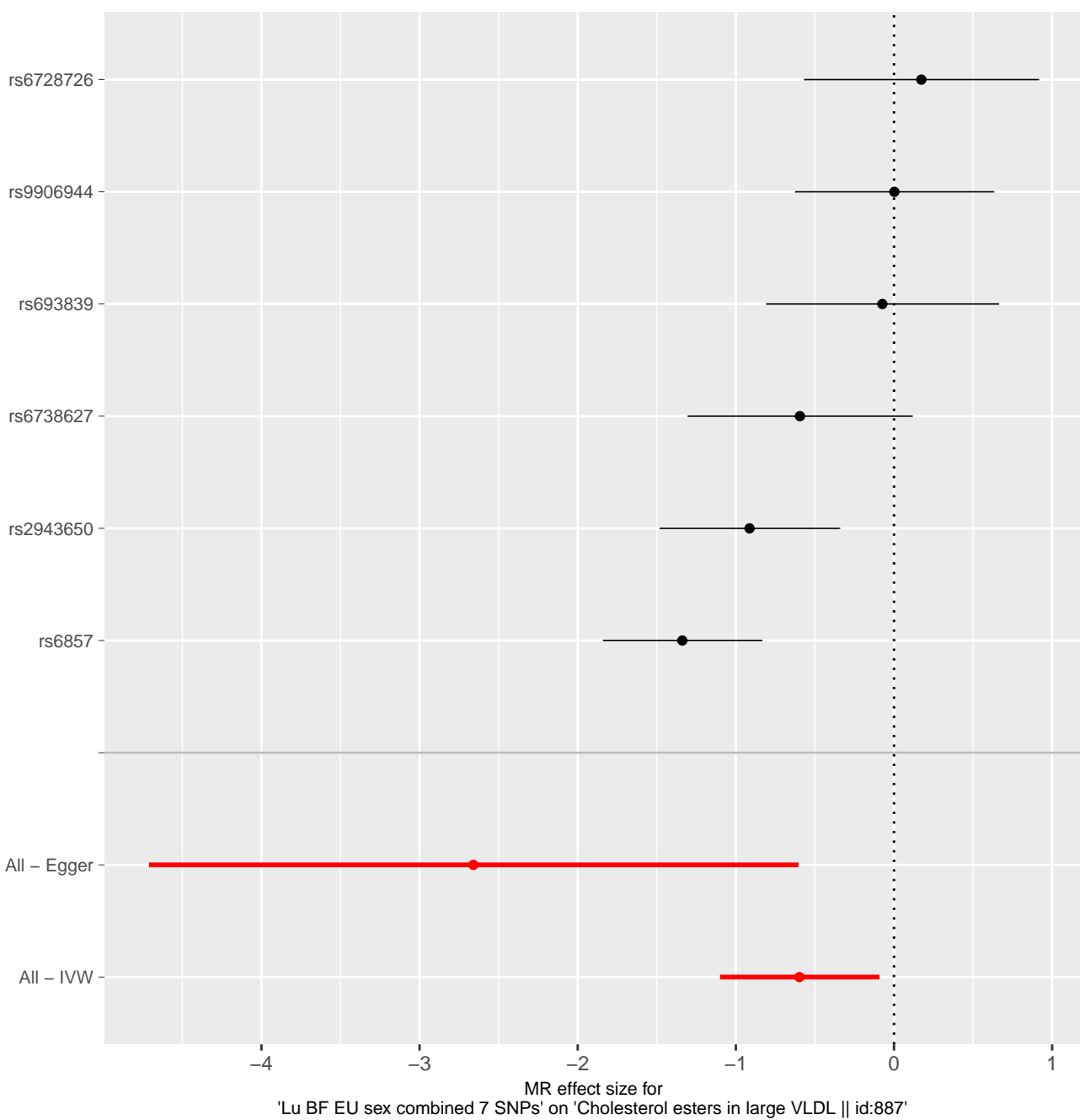


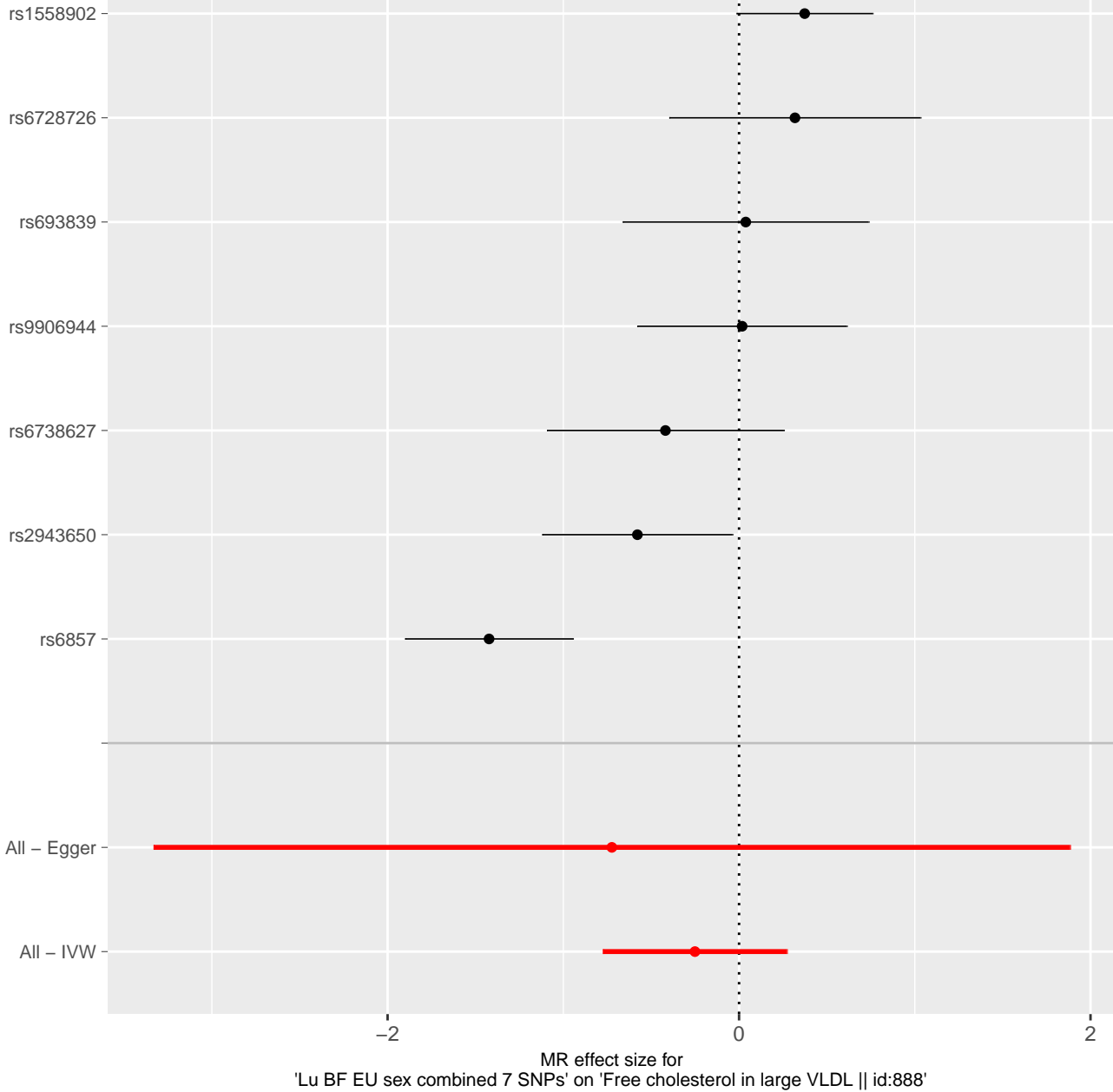












rs6728726

rs9906944

rs6738627

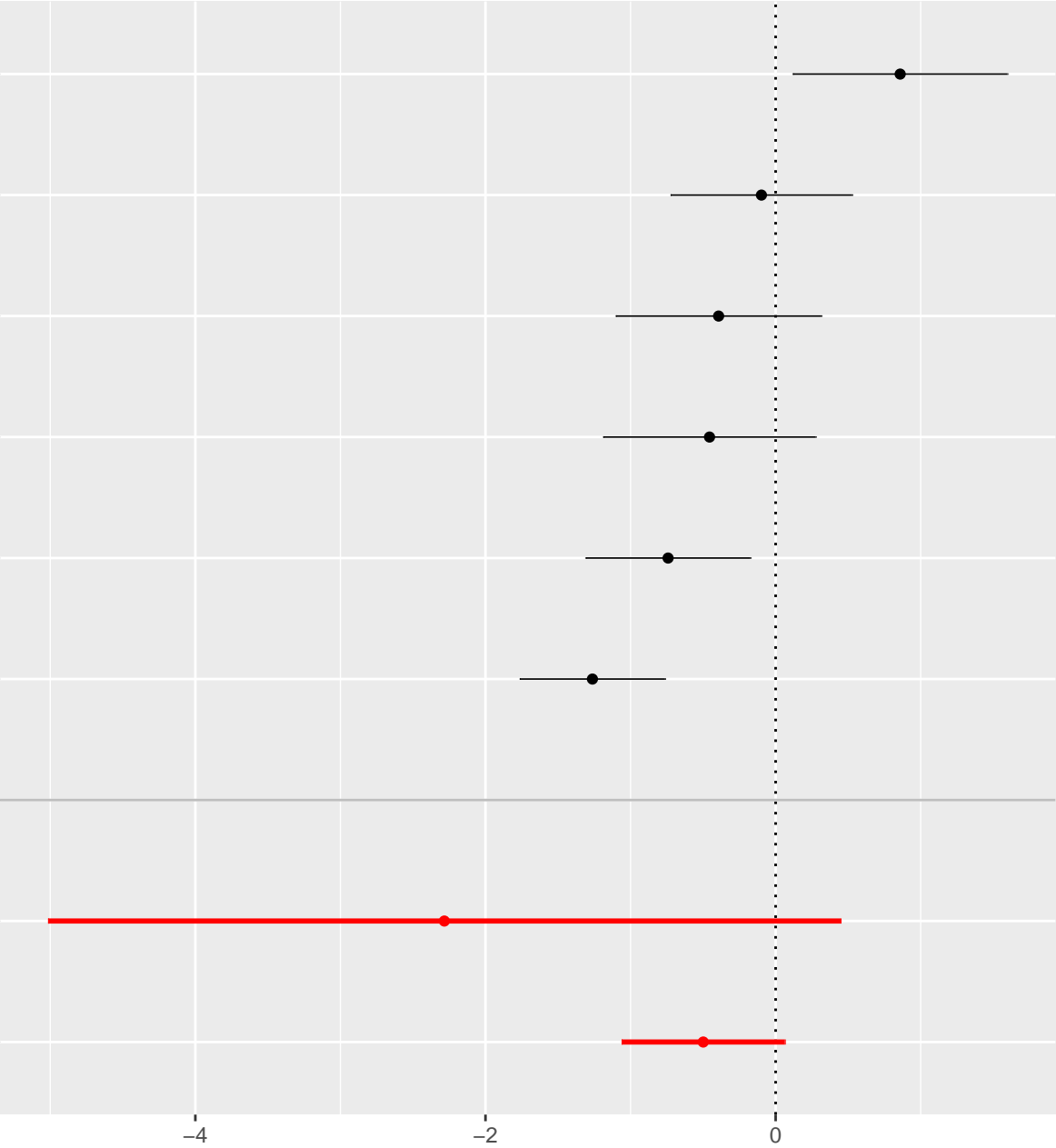
rs693839

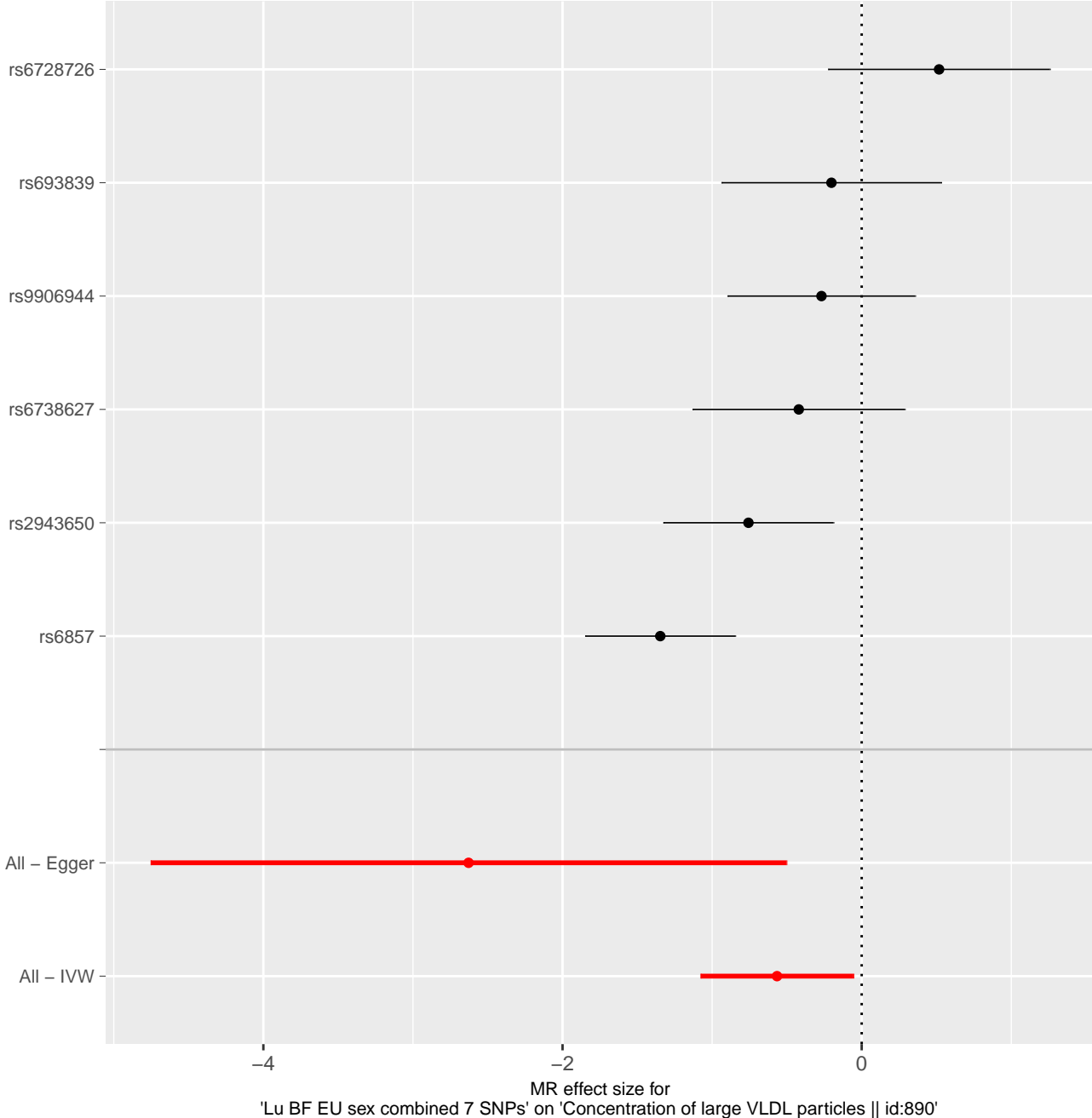
rs2943650

rs6857

All – Egger

All – IVW





rs6728726

rs1558902

rs9906944

rs693839

rs6738627

rs2943650

rs6857

All – Egger

All – IVW

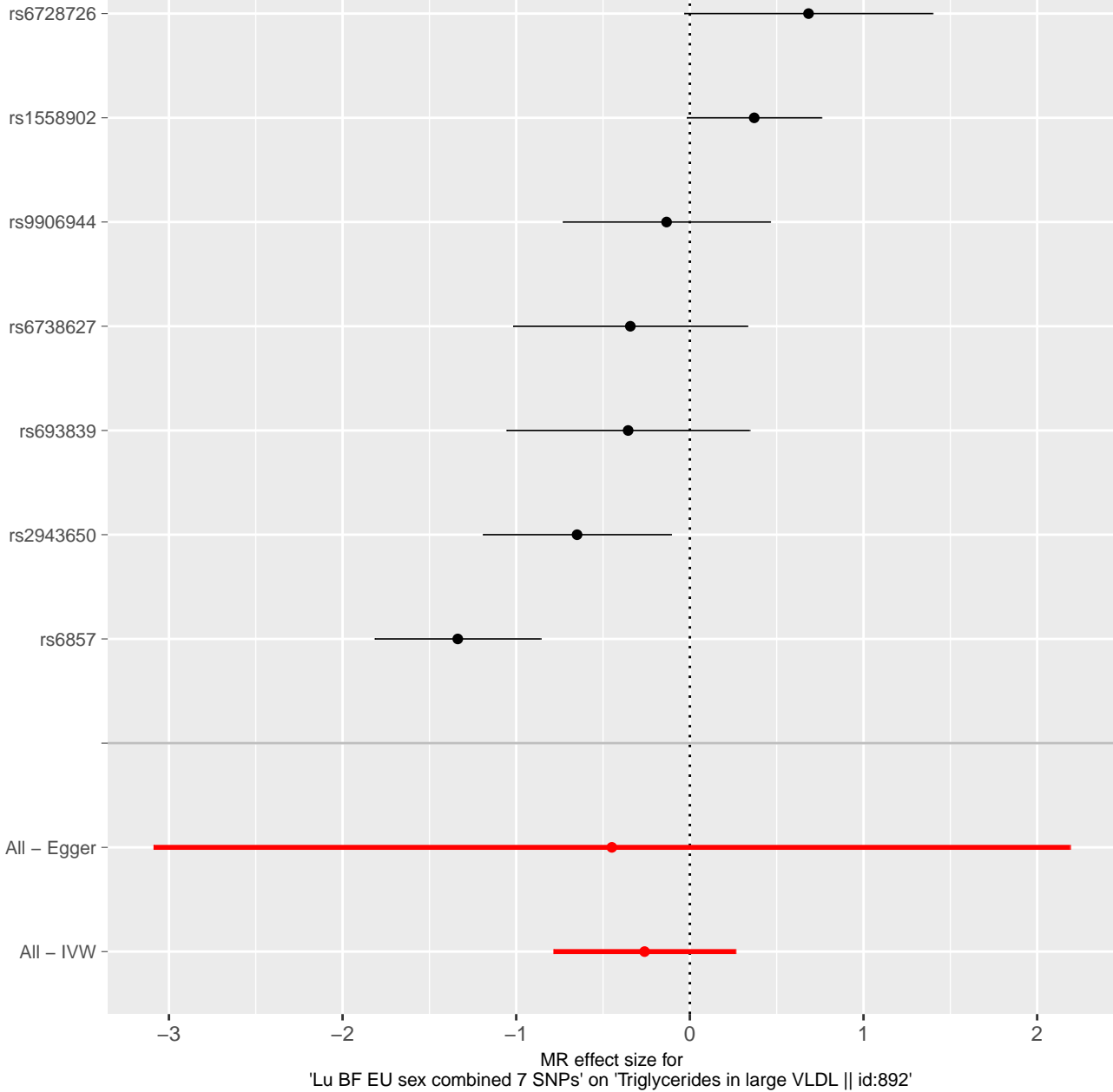
-2

0

2

MR effect size for

'Lu BF EU sex combined 7 SNPs' on 'Phospholipids in large VLDL || id:891'



rs1558902

rs6738627

rs6728726

rs9906944

rs2943650

rs693839

rs6857

All – Egger

All – IVW

-4

-2

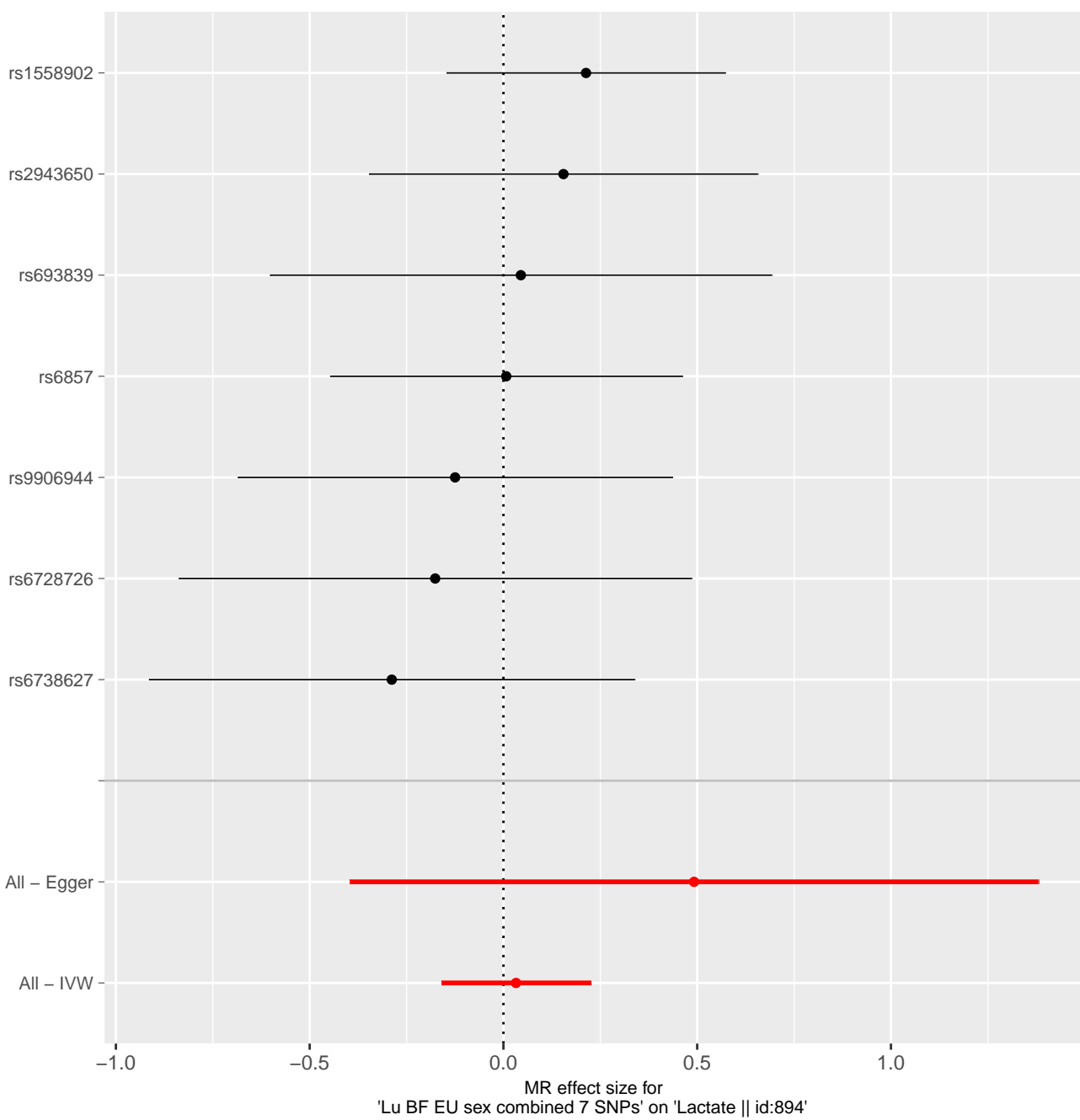
0

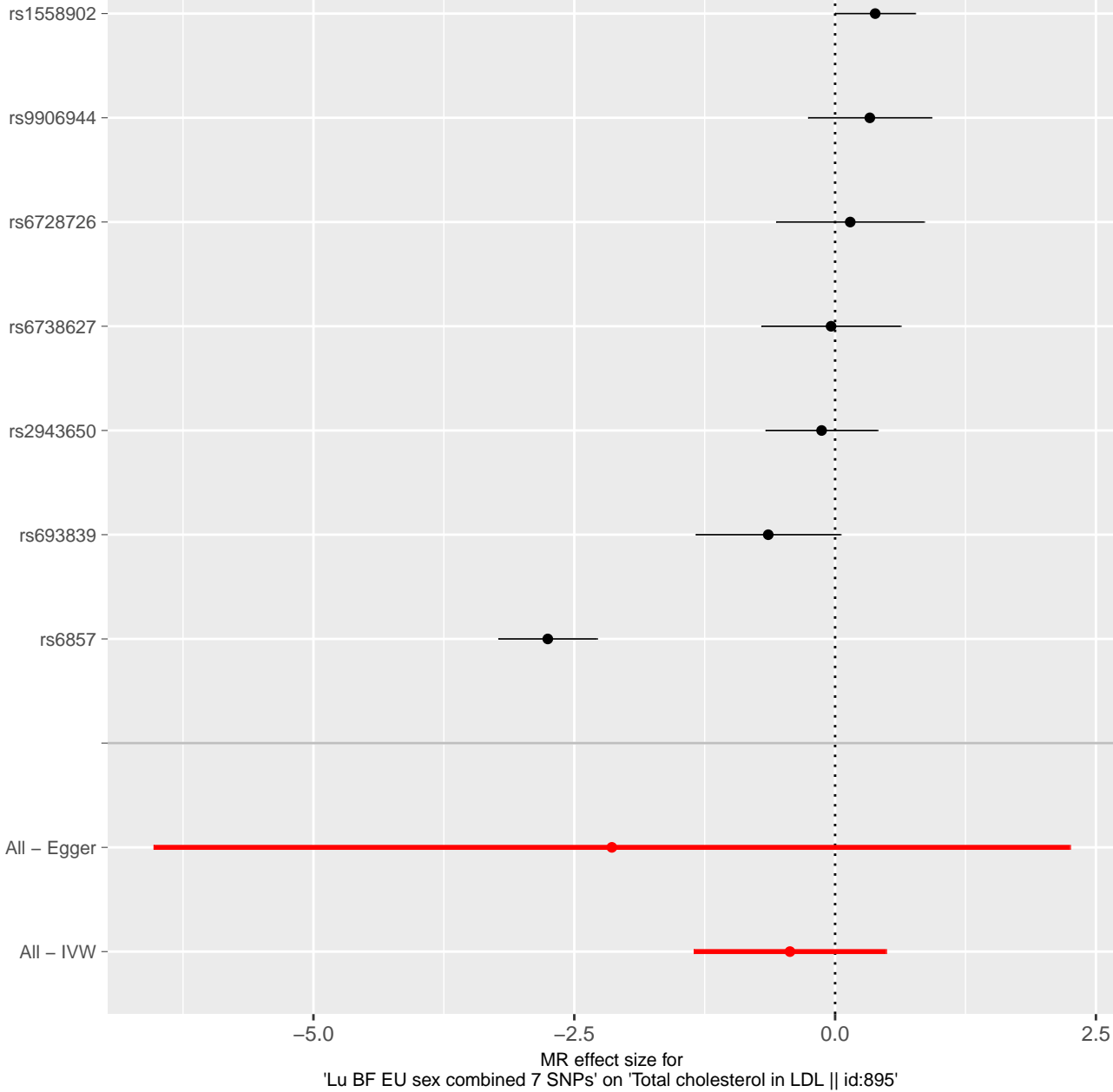
2

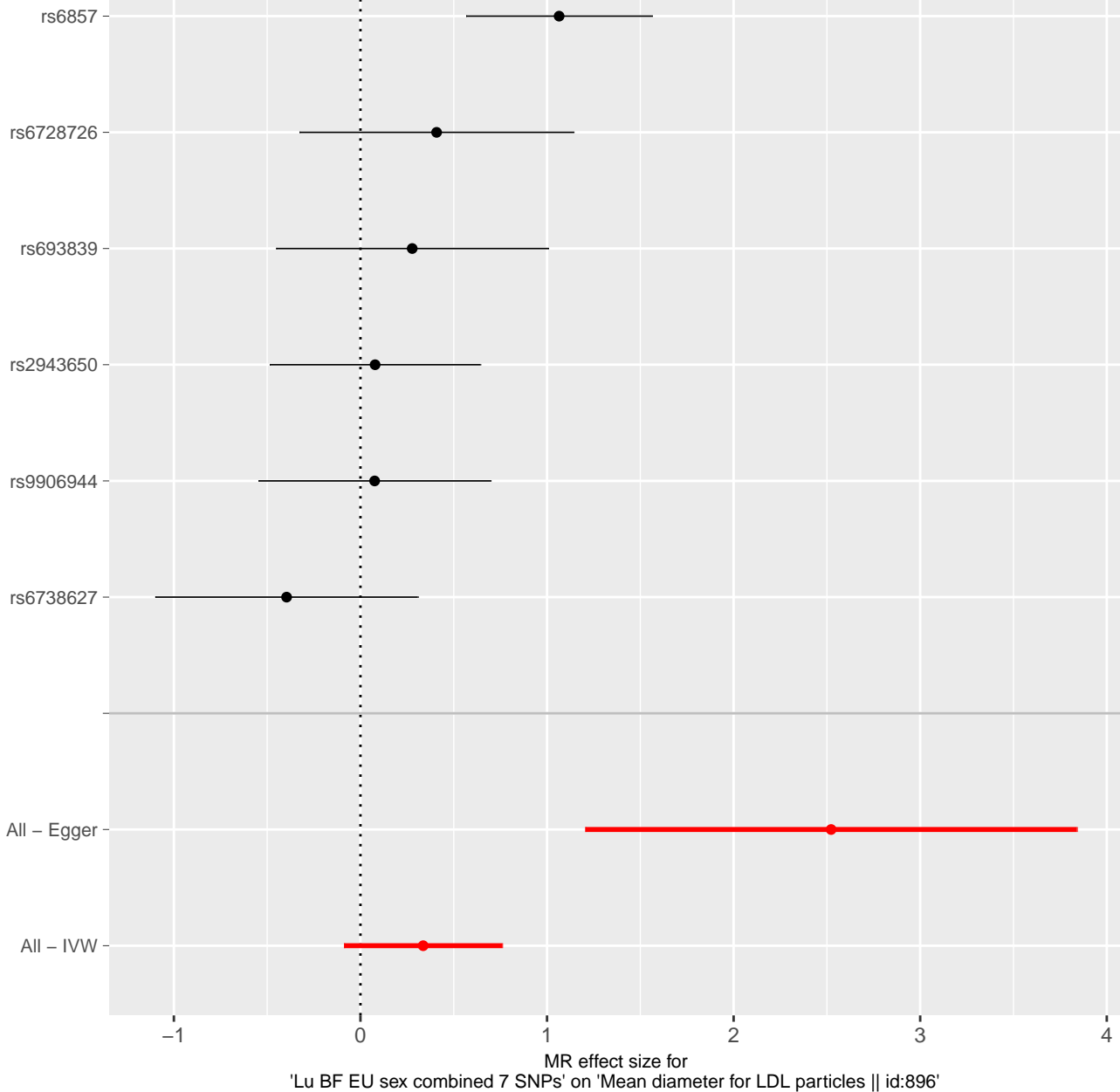
MR effect size for

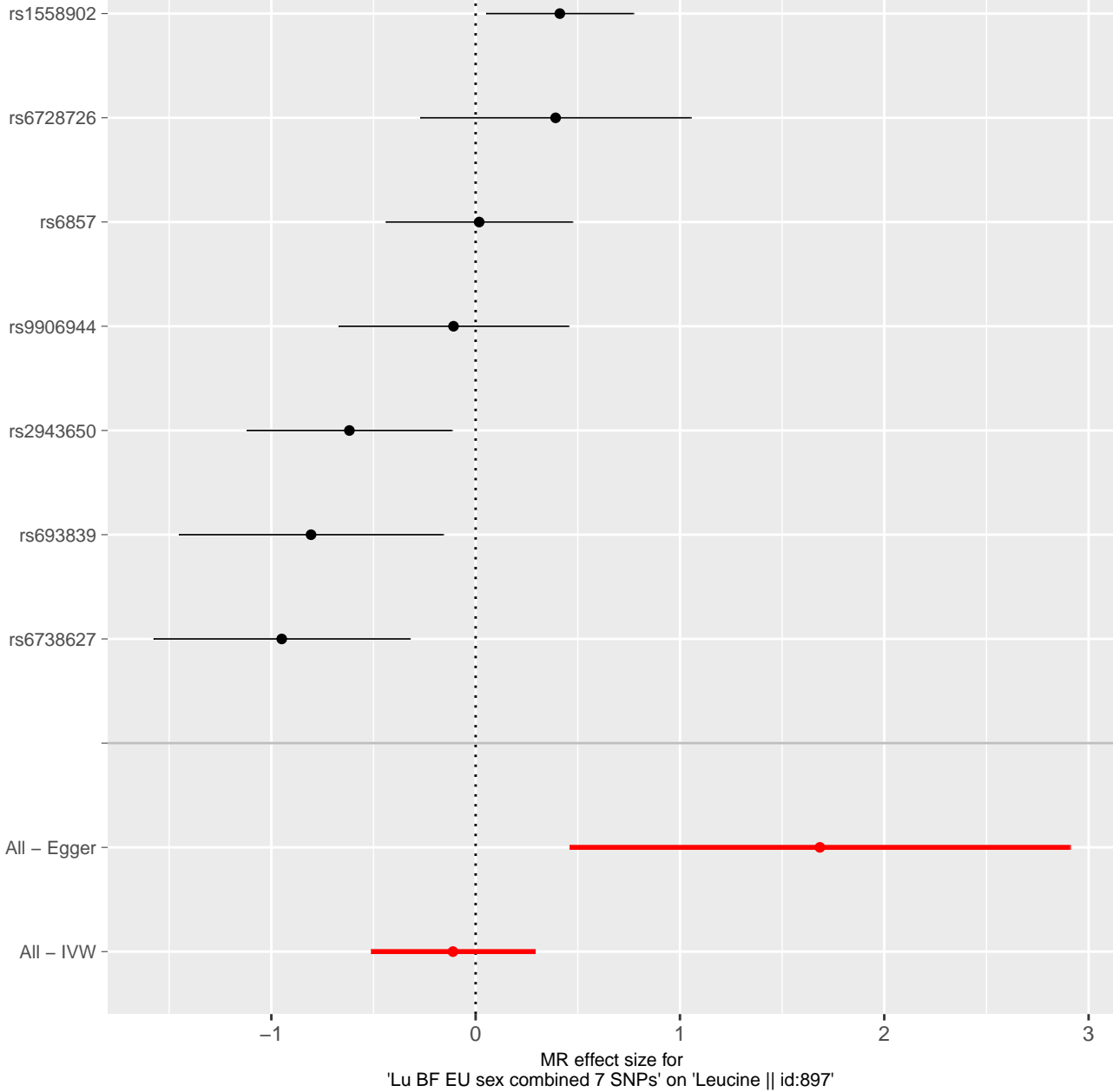
'Lu BF EU sex combined 7 SNPs' on '18:2, linoleic acid (LA) || id:893'

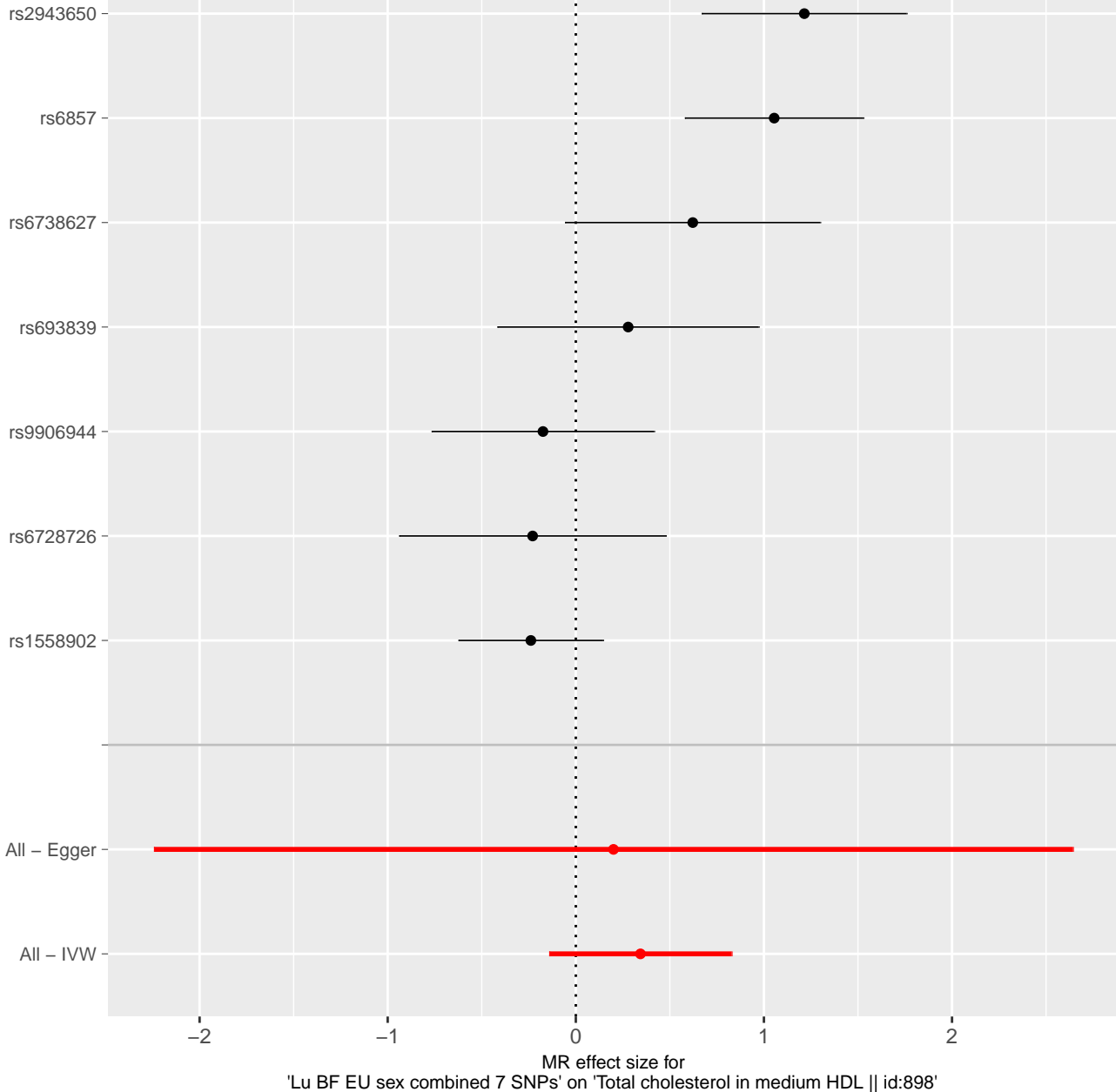












rs2943650

rs6857

rs6738627

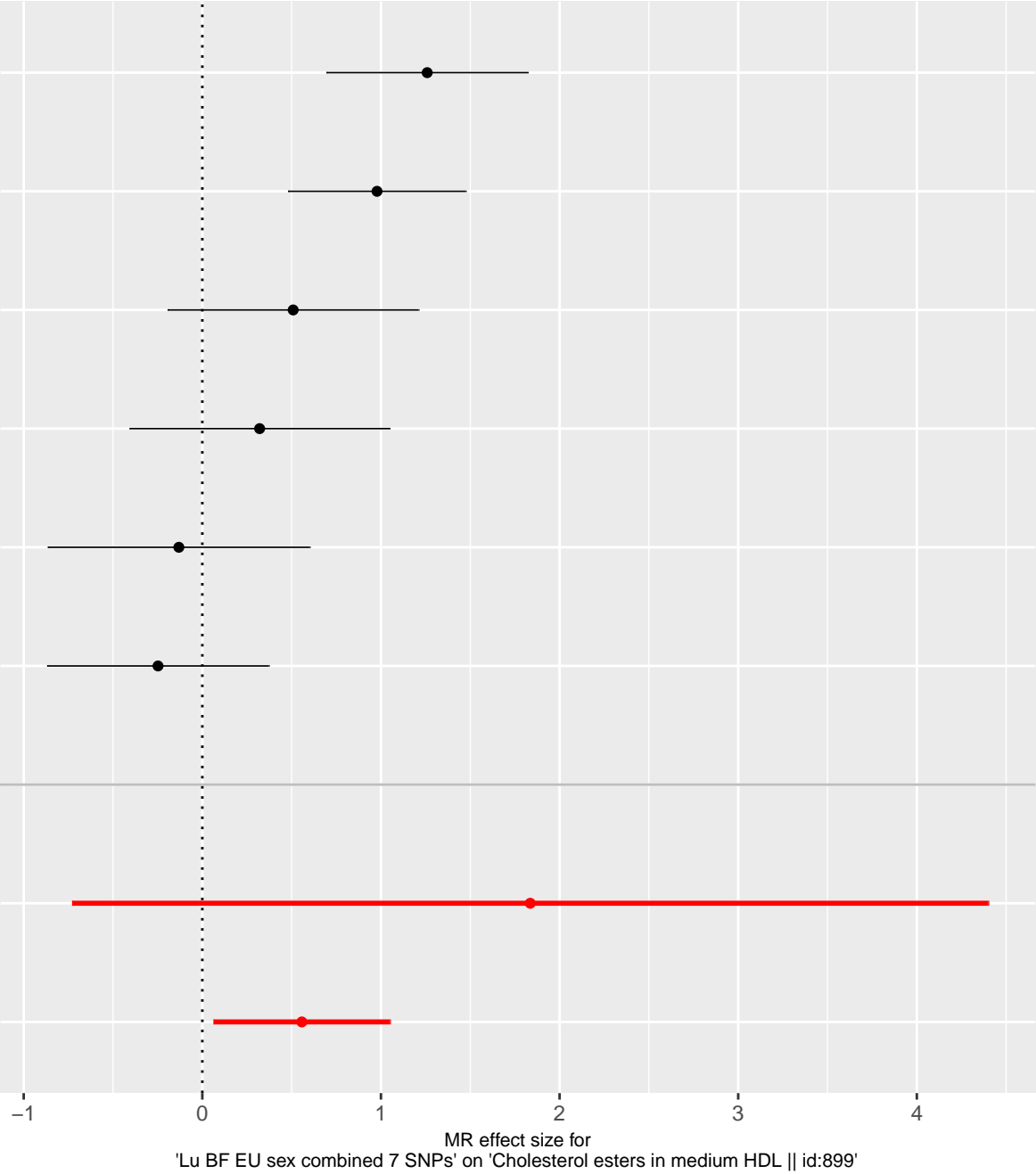
rs693839

rs6728726

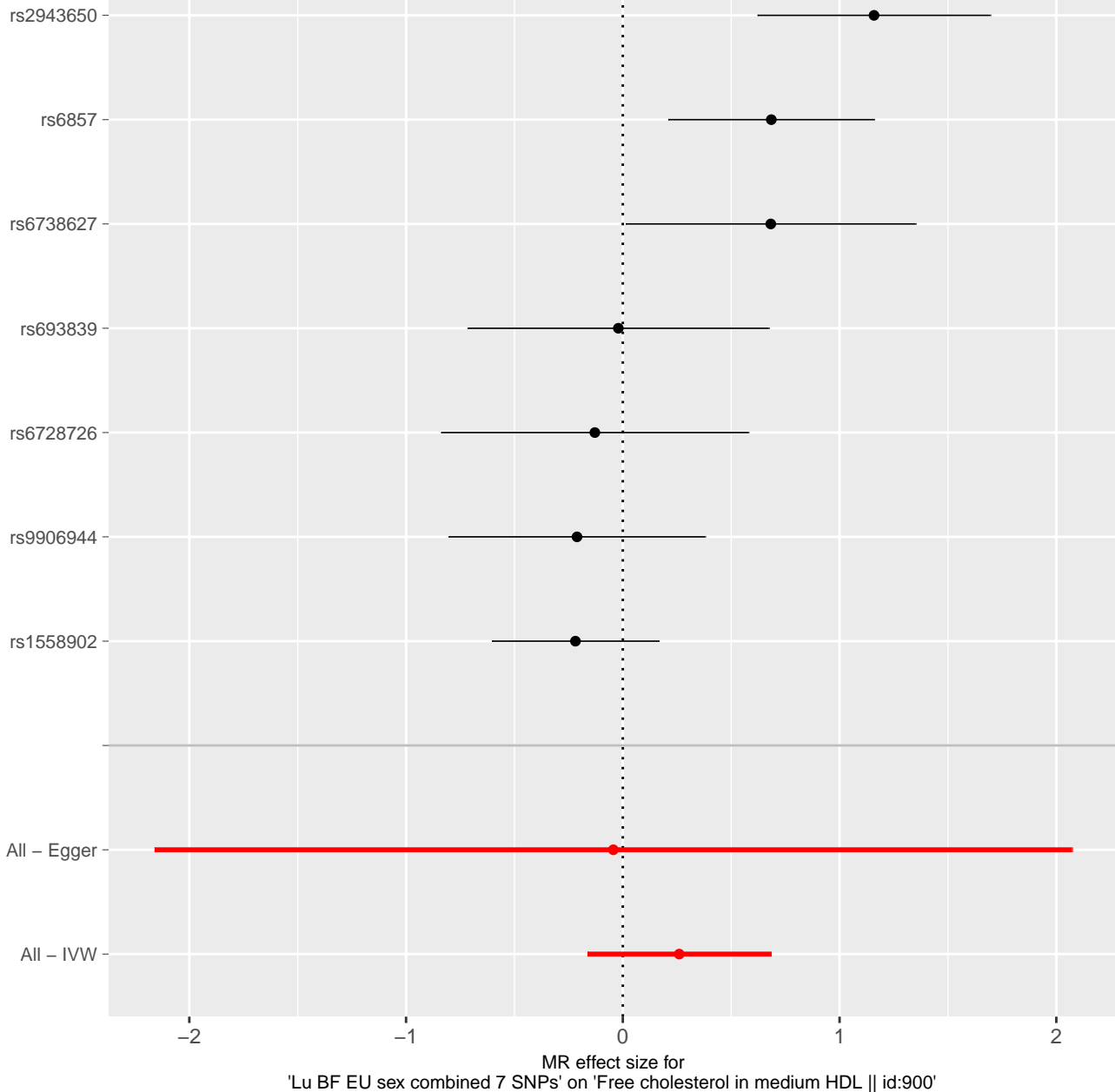
rs9906944

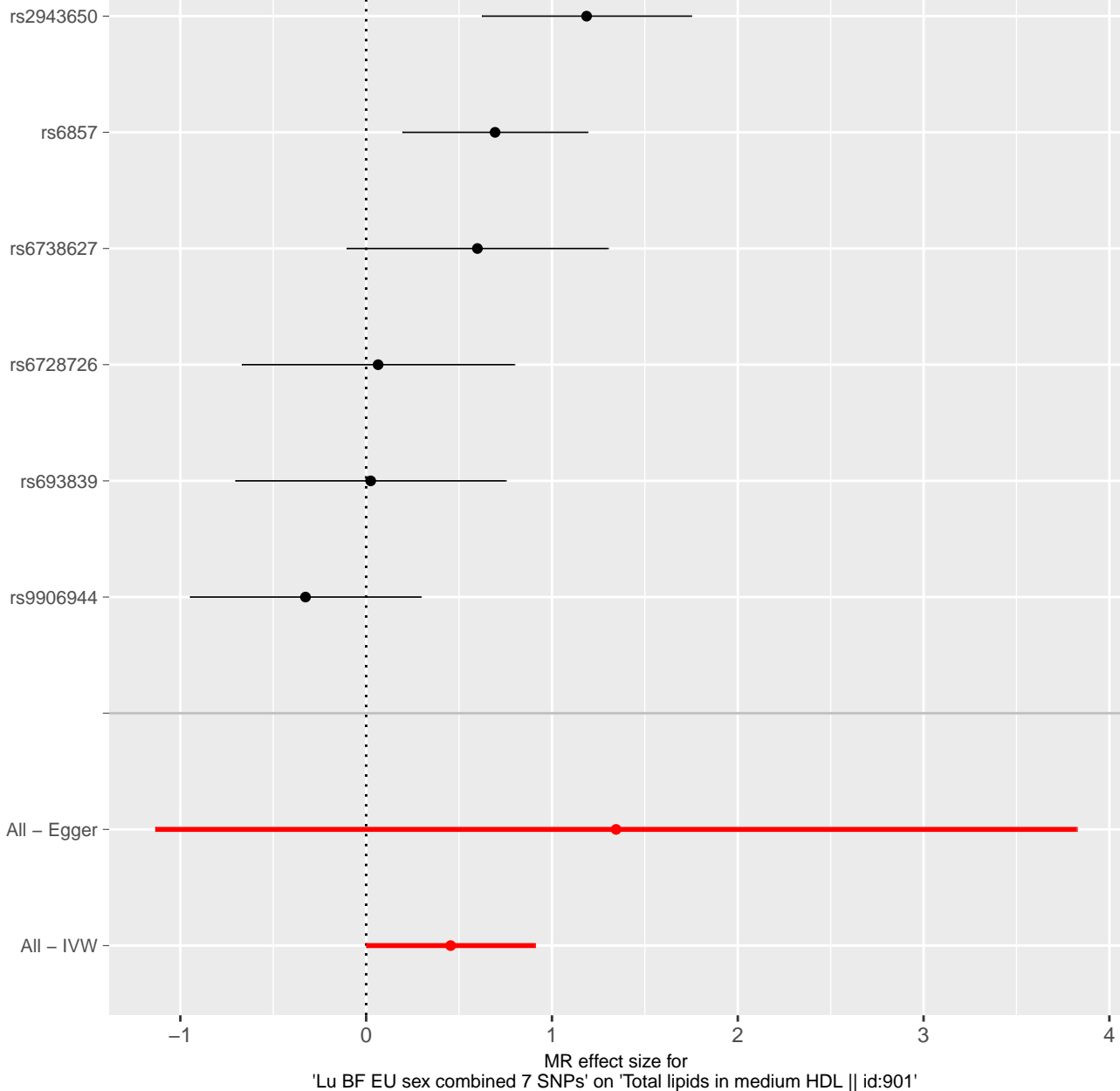
All – Egger

All – IVW



MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Cholesterol esters in medium HDL || id:899'







rs2943650

rs6738627

rs6857

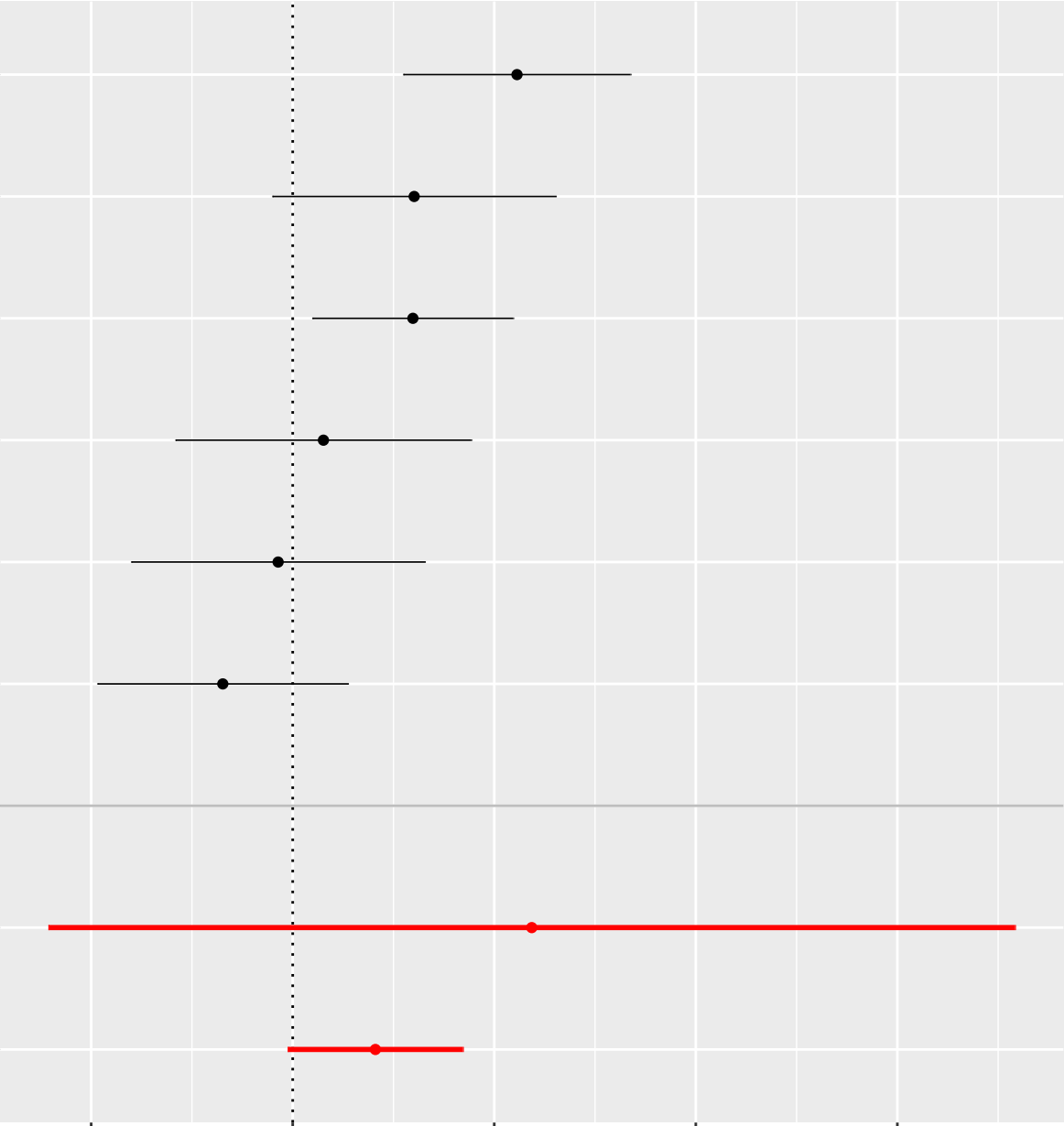
rs6728726

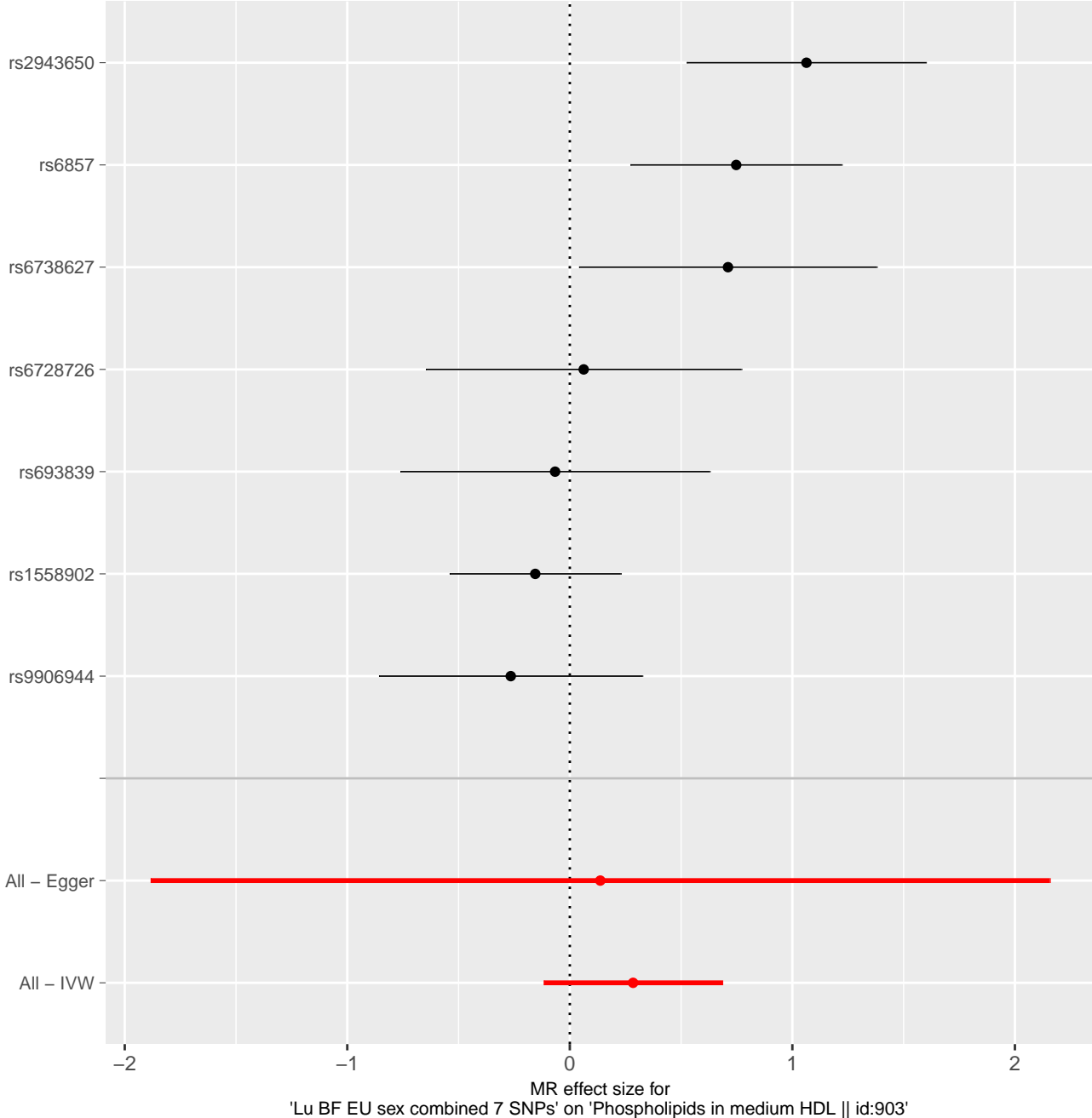
rs693839

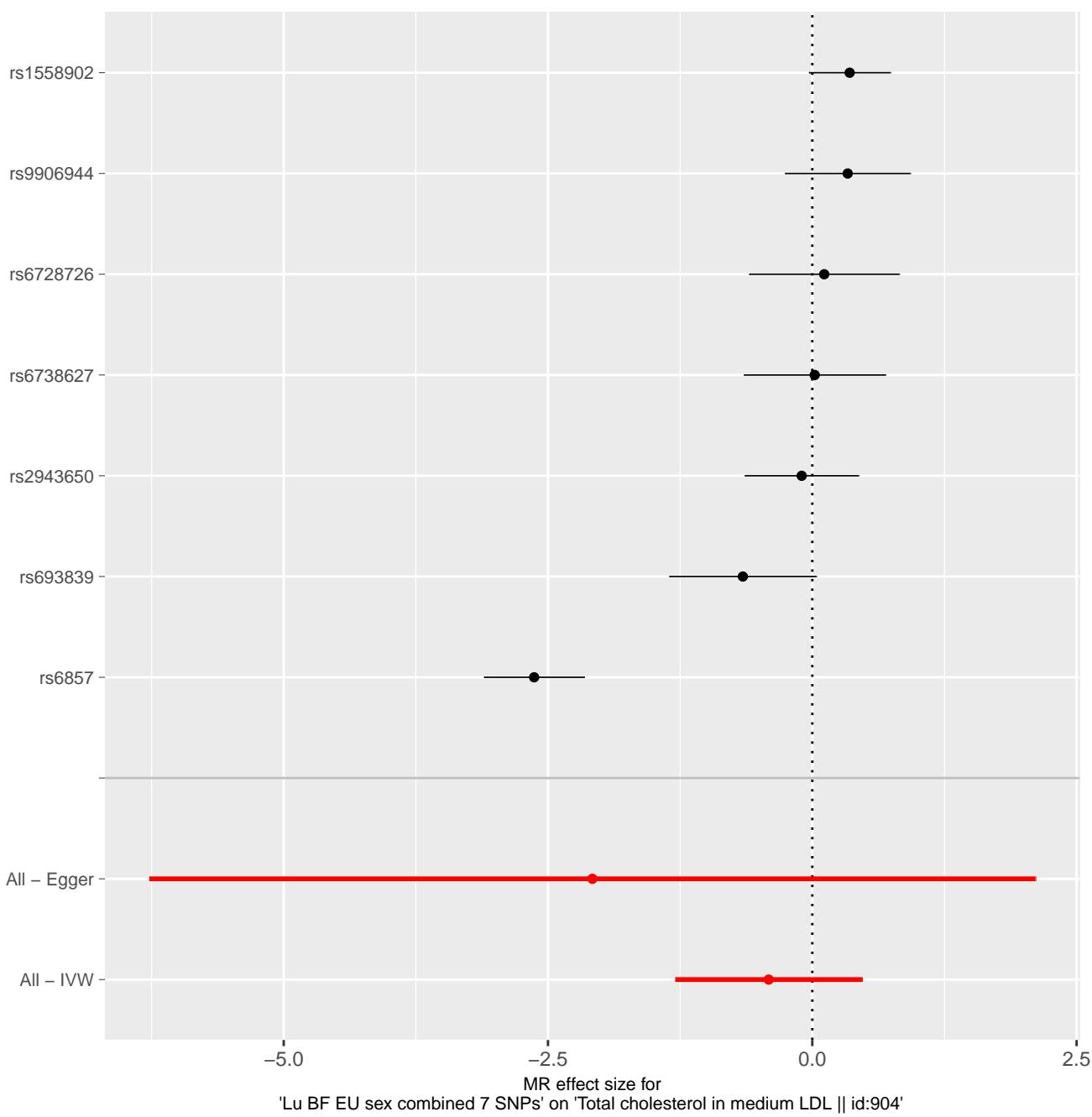
rs9906944

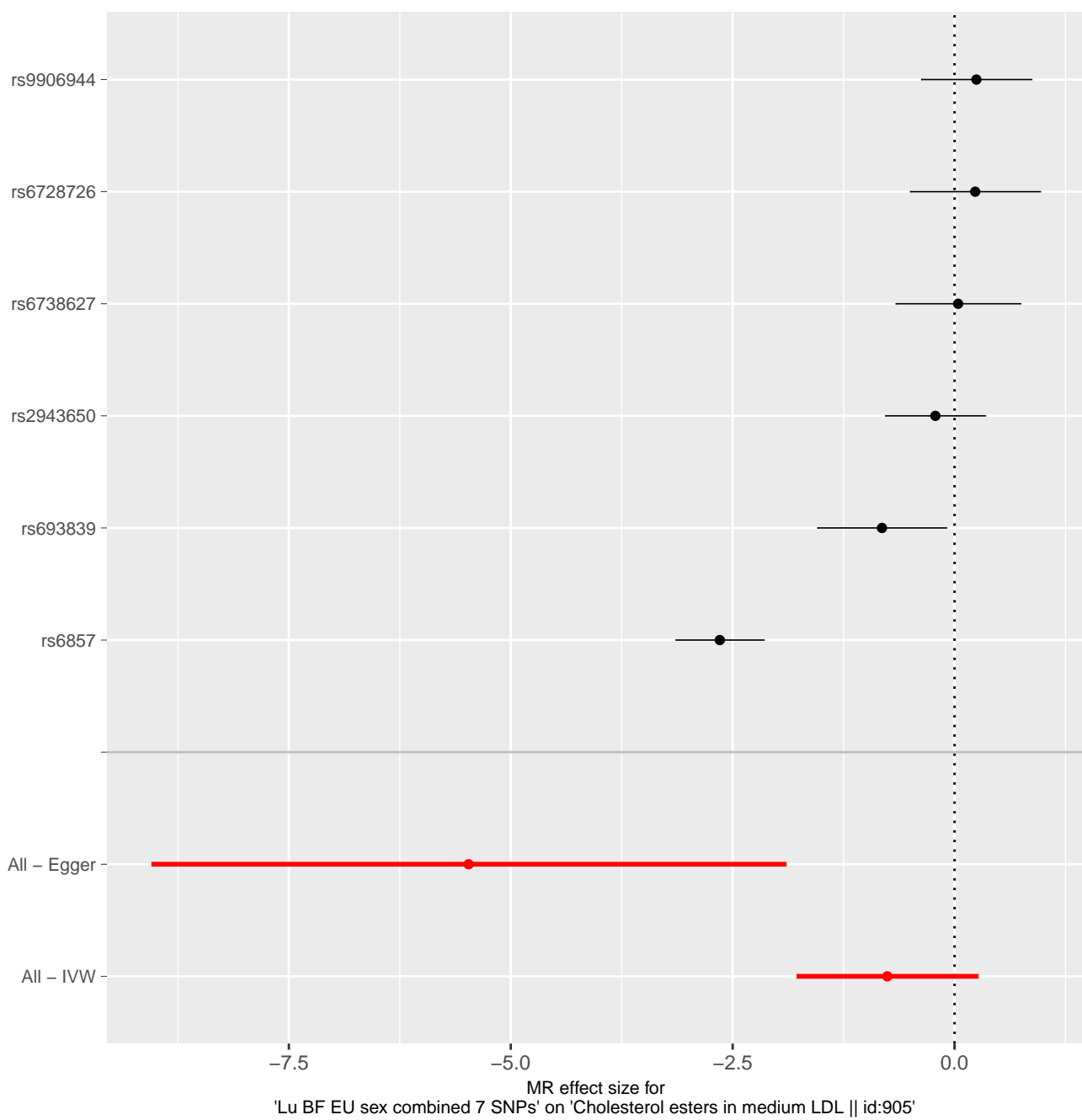
All – Egger

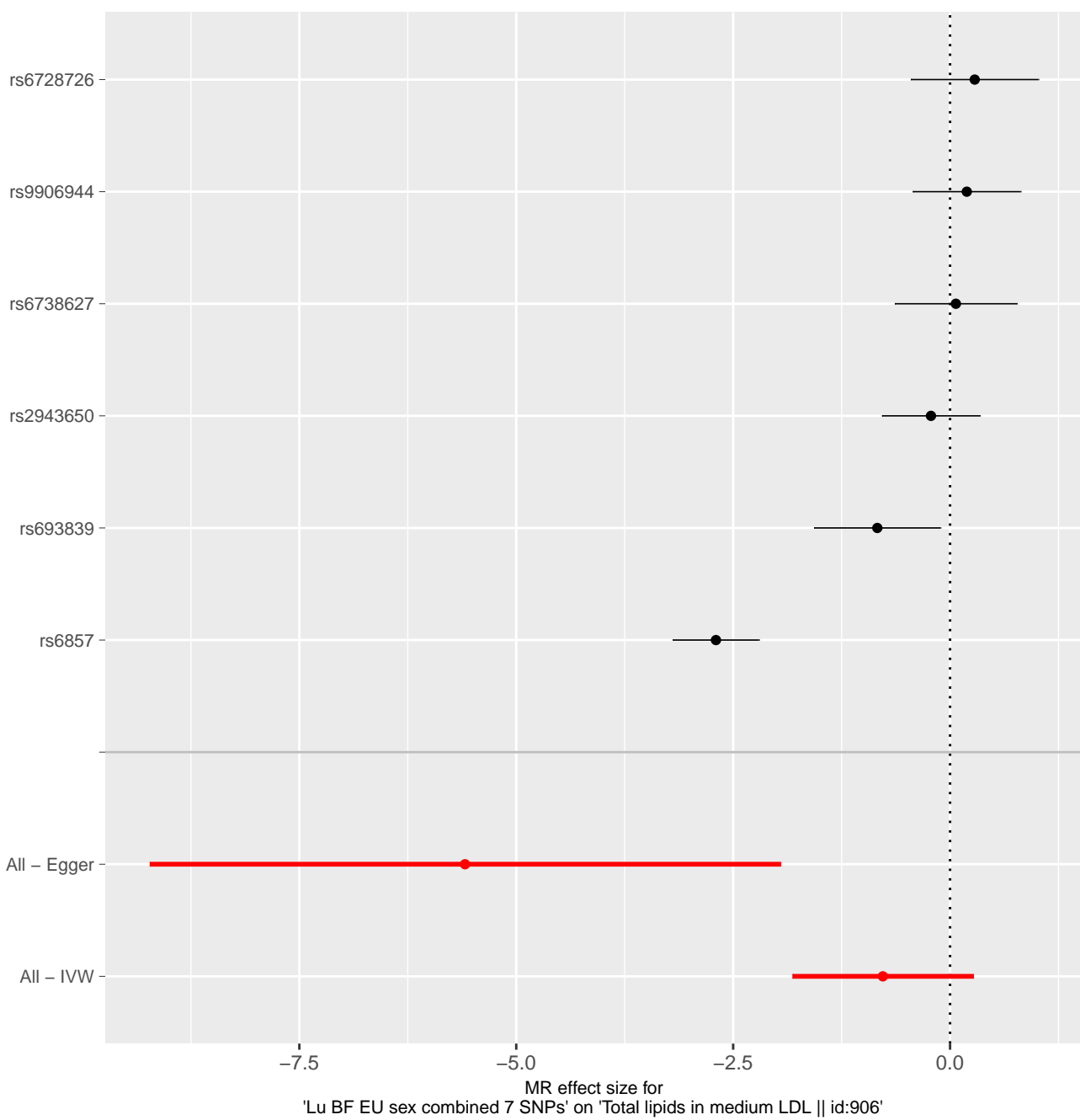
All – IVW

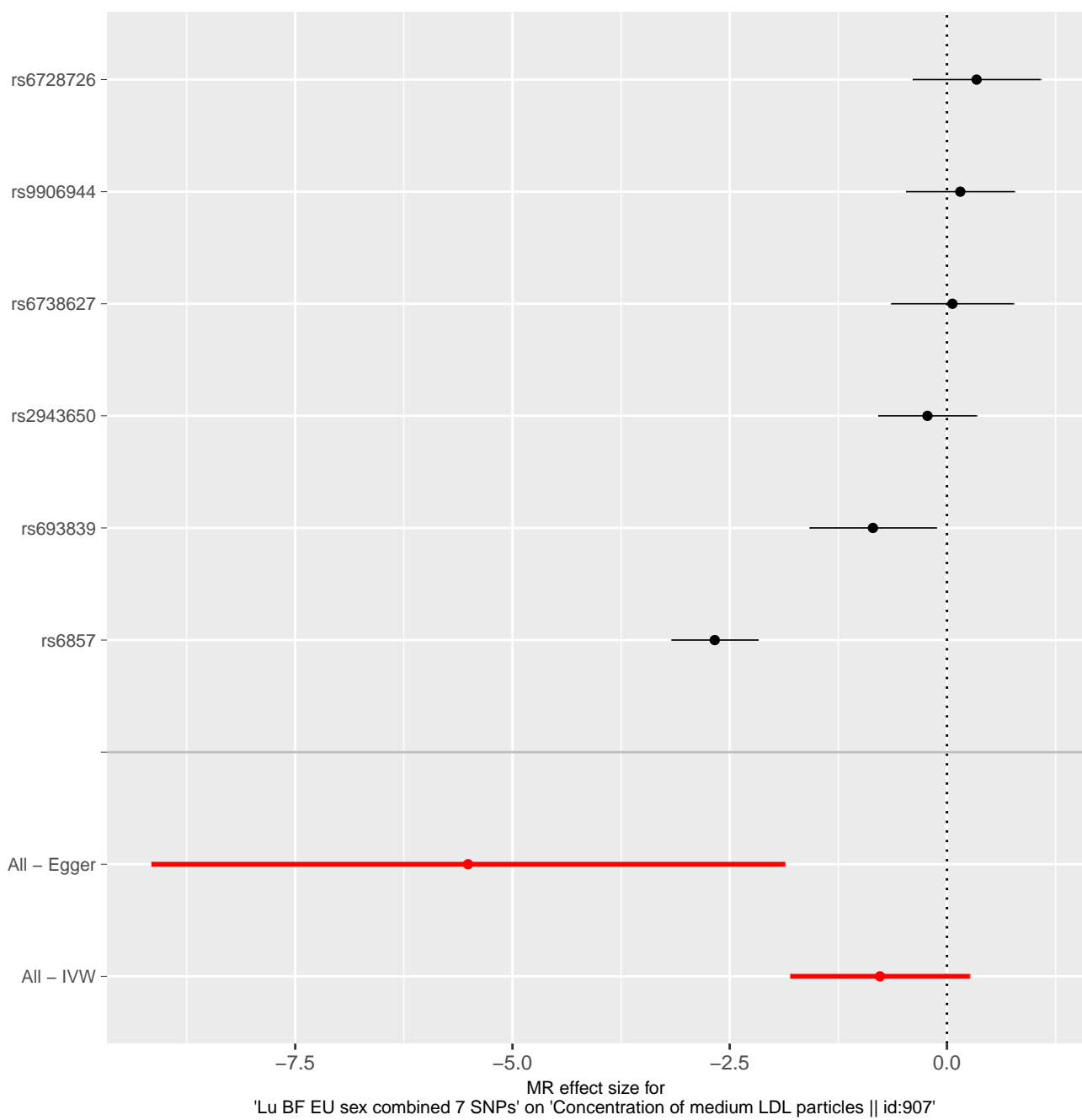


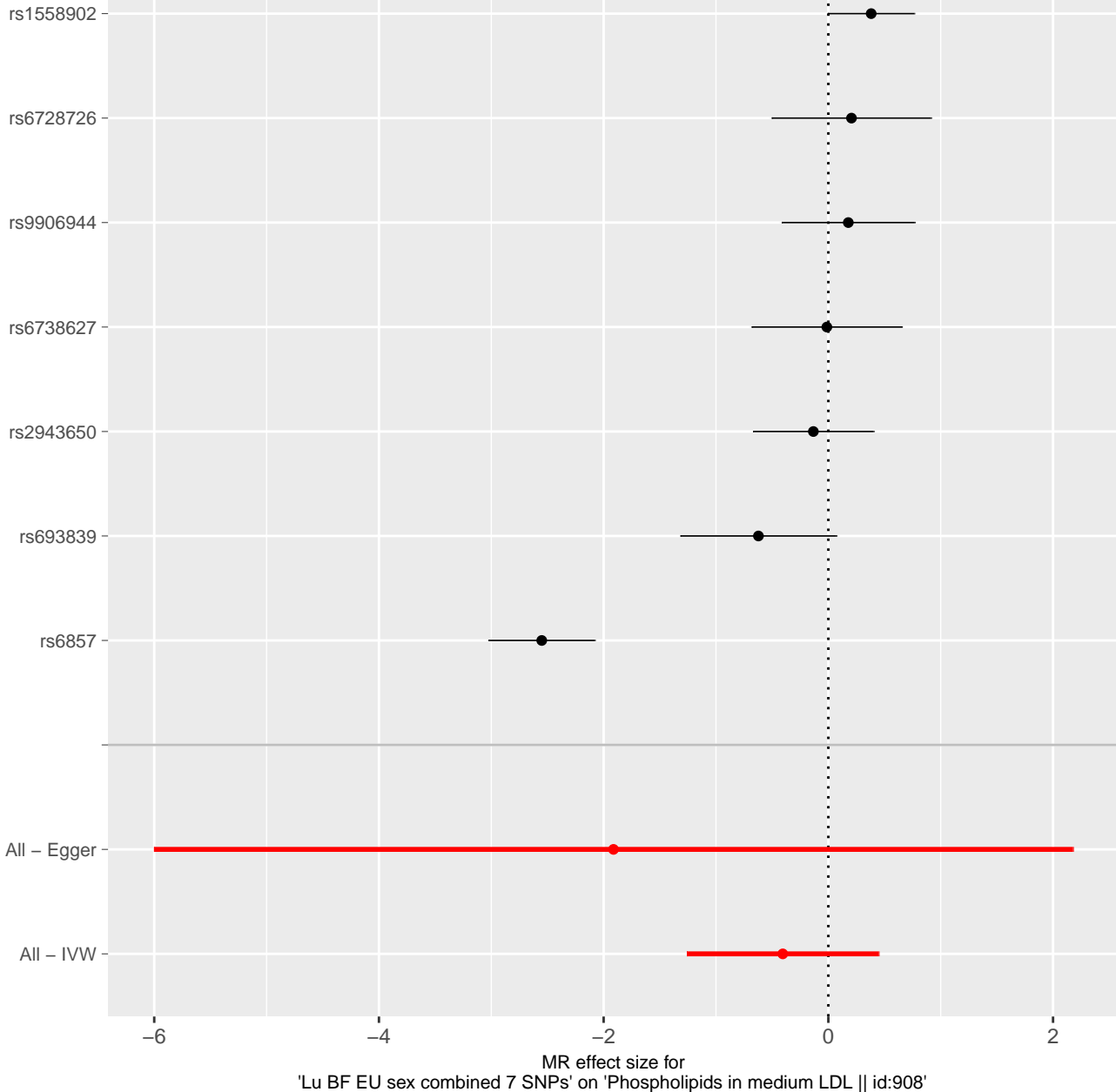












rs1558902

rs6728726

rs9906944

rs693839

rs6738627

rs2943650

rs6857

All – Egger

All – IVW

-4

-2

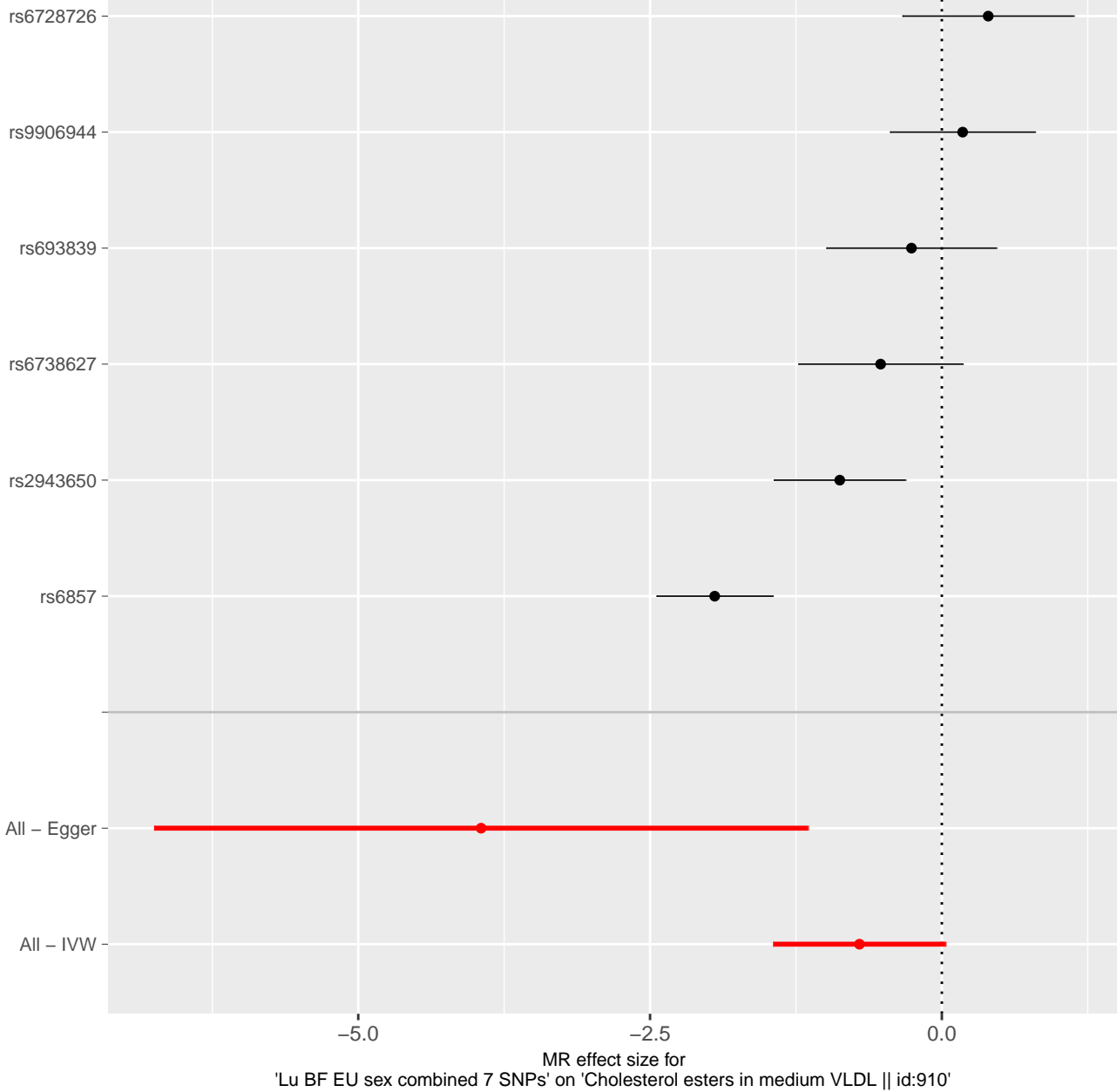
0

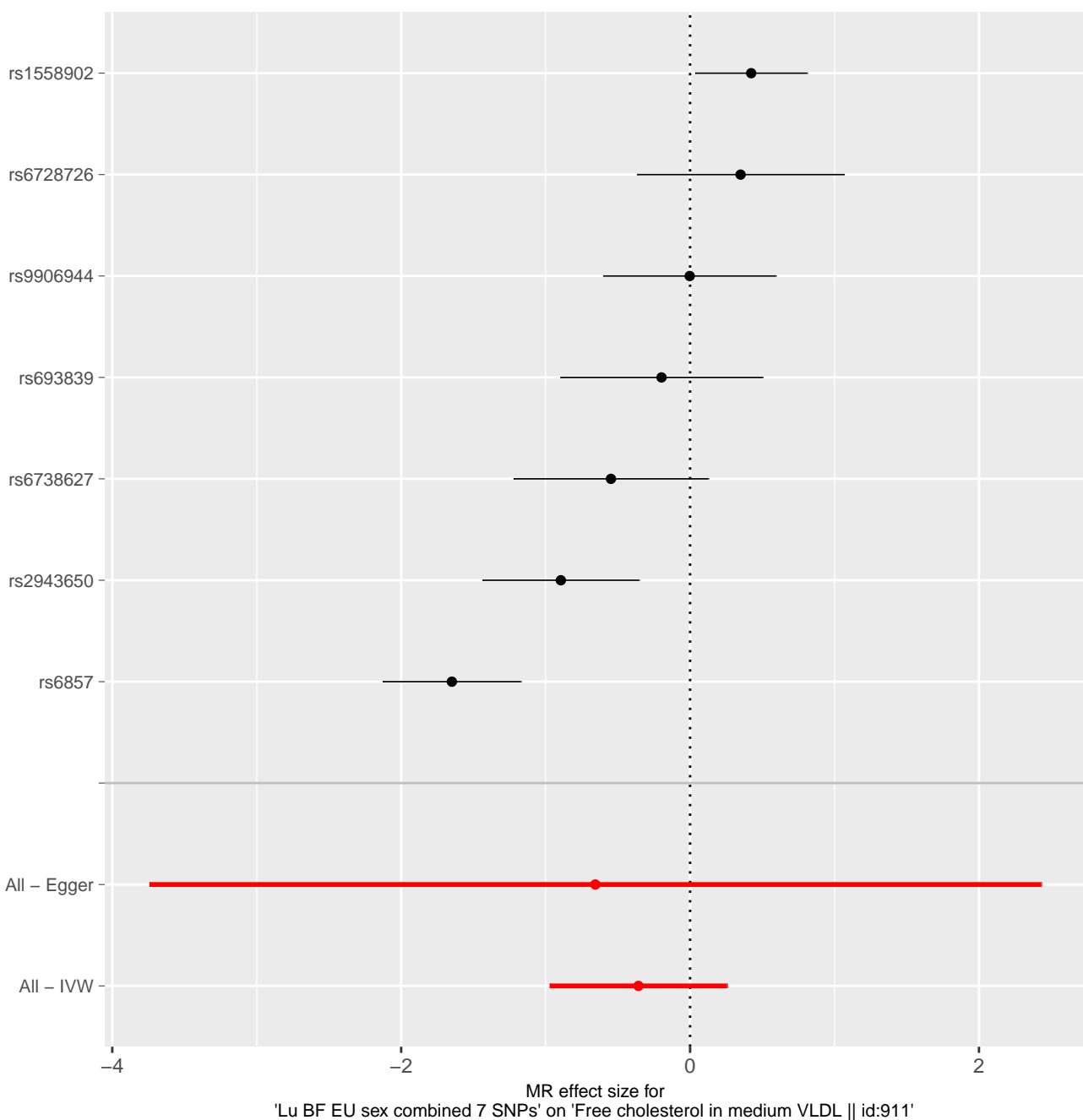
2

MR effect size for

'Lu BF EU sex combined 7 SNPs' on 'Total cholesterol in medium VLDL || id:909'







rs6728726

rs9906944

rs693839

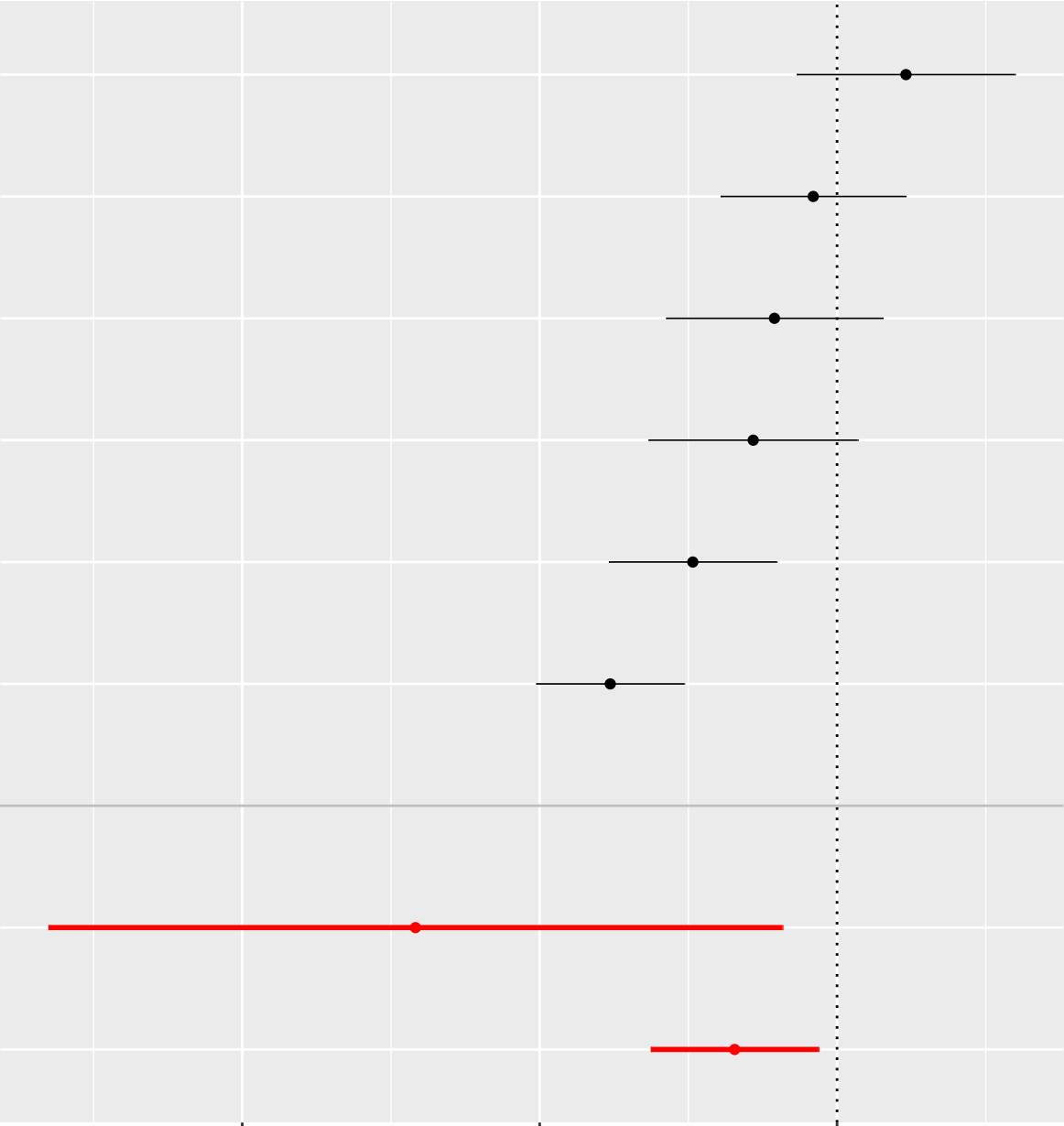
rs6738627

rs2943650

rs6857

All – Egger

All – IVW



MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Total lipids in medium VLDL || id:912'

rs6728726

rs9906944

rs6738627

rs693839

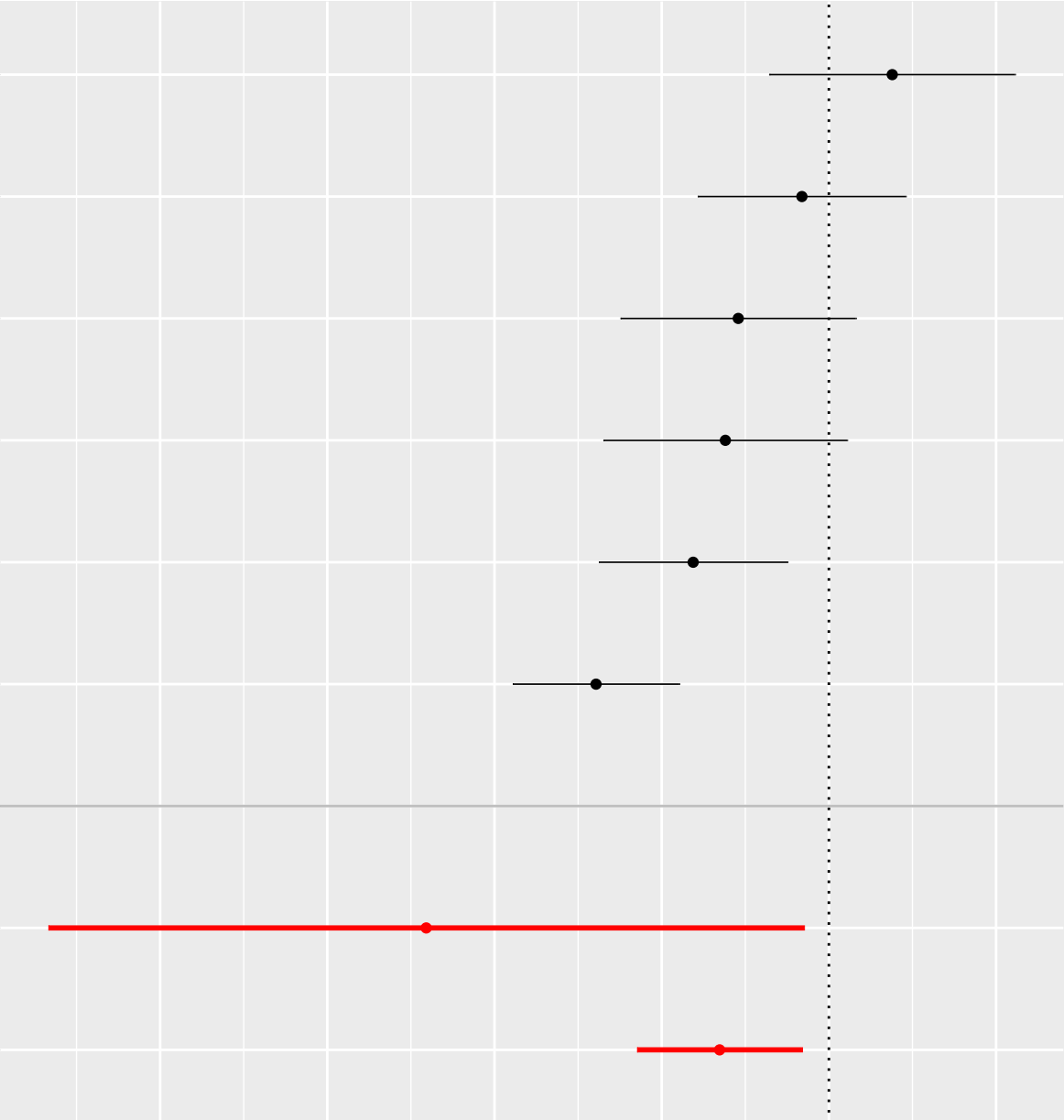
rs2943650

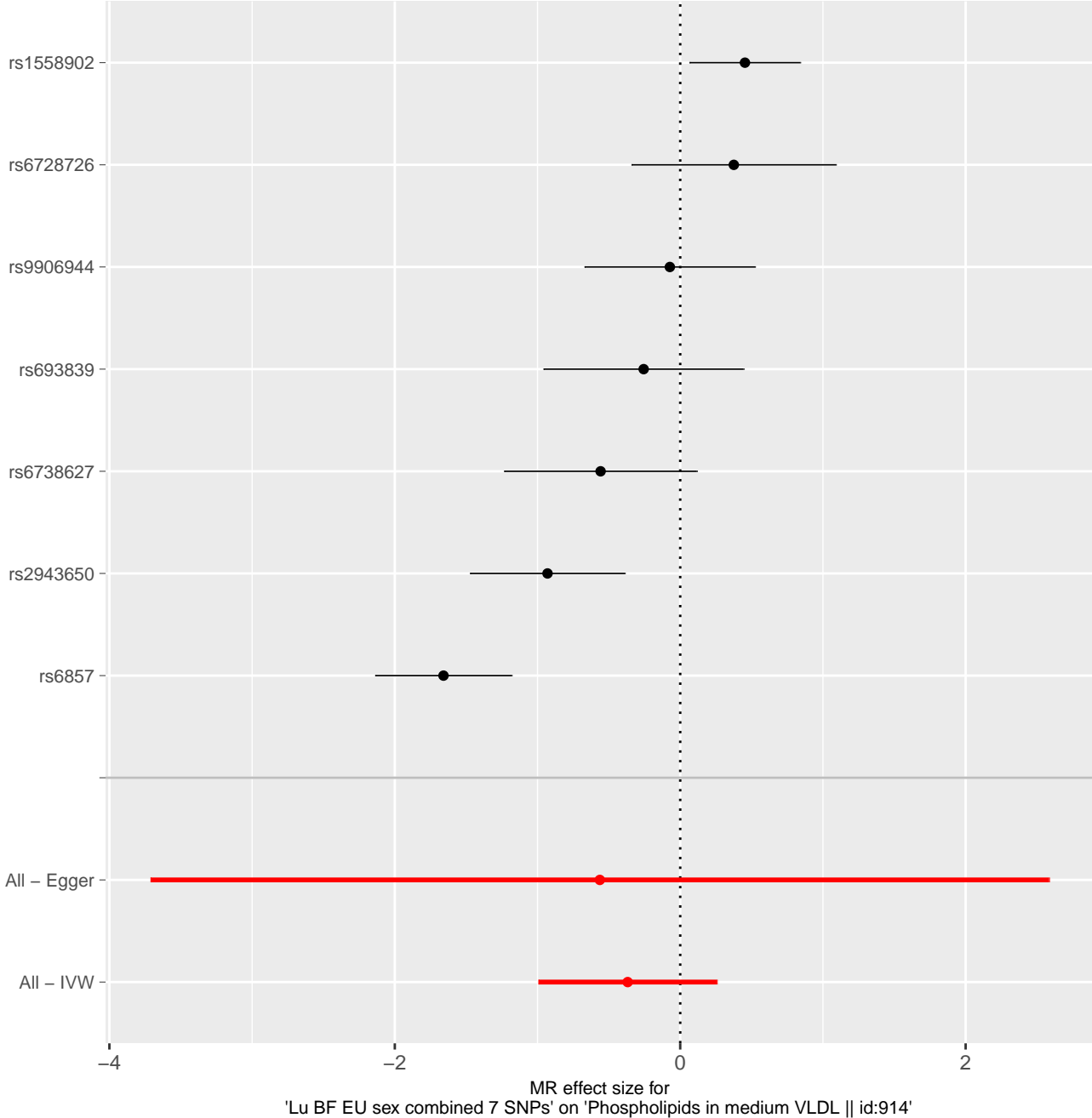
rs6857

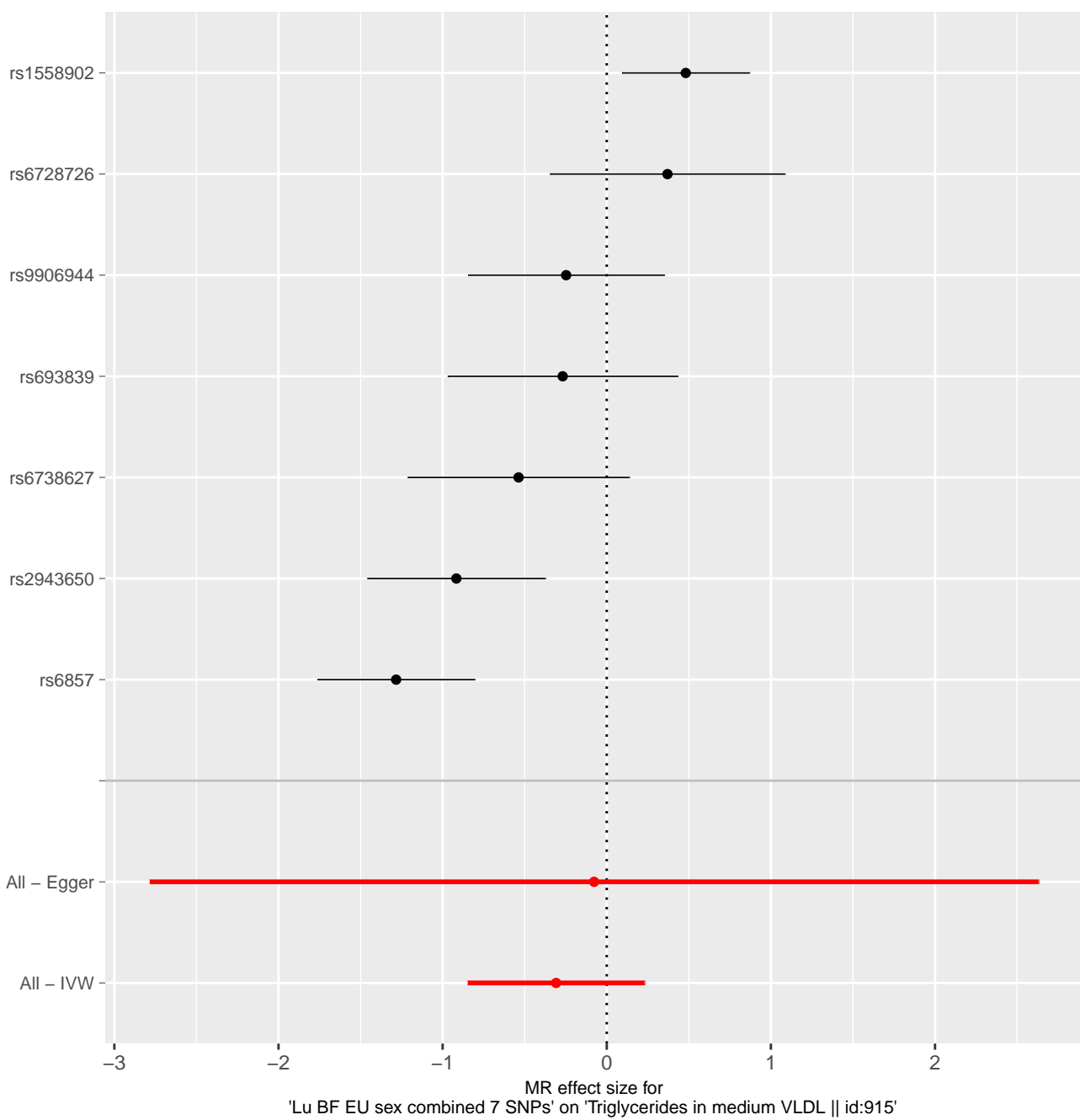
All – Egger

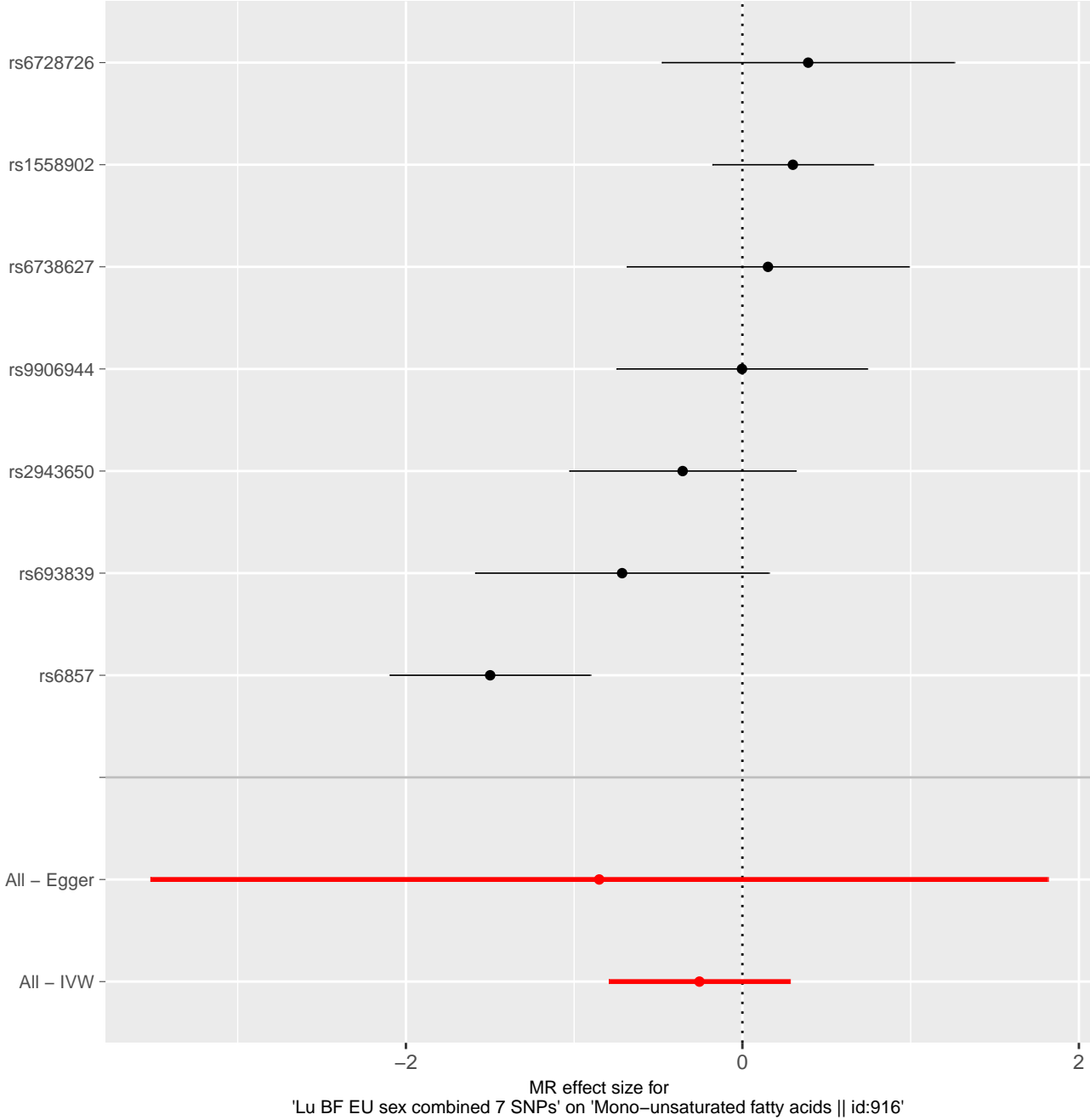
All – IVW

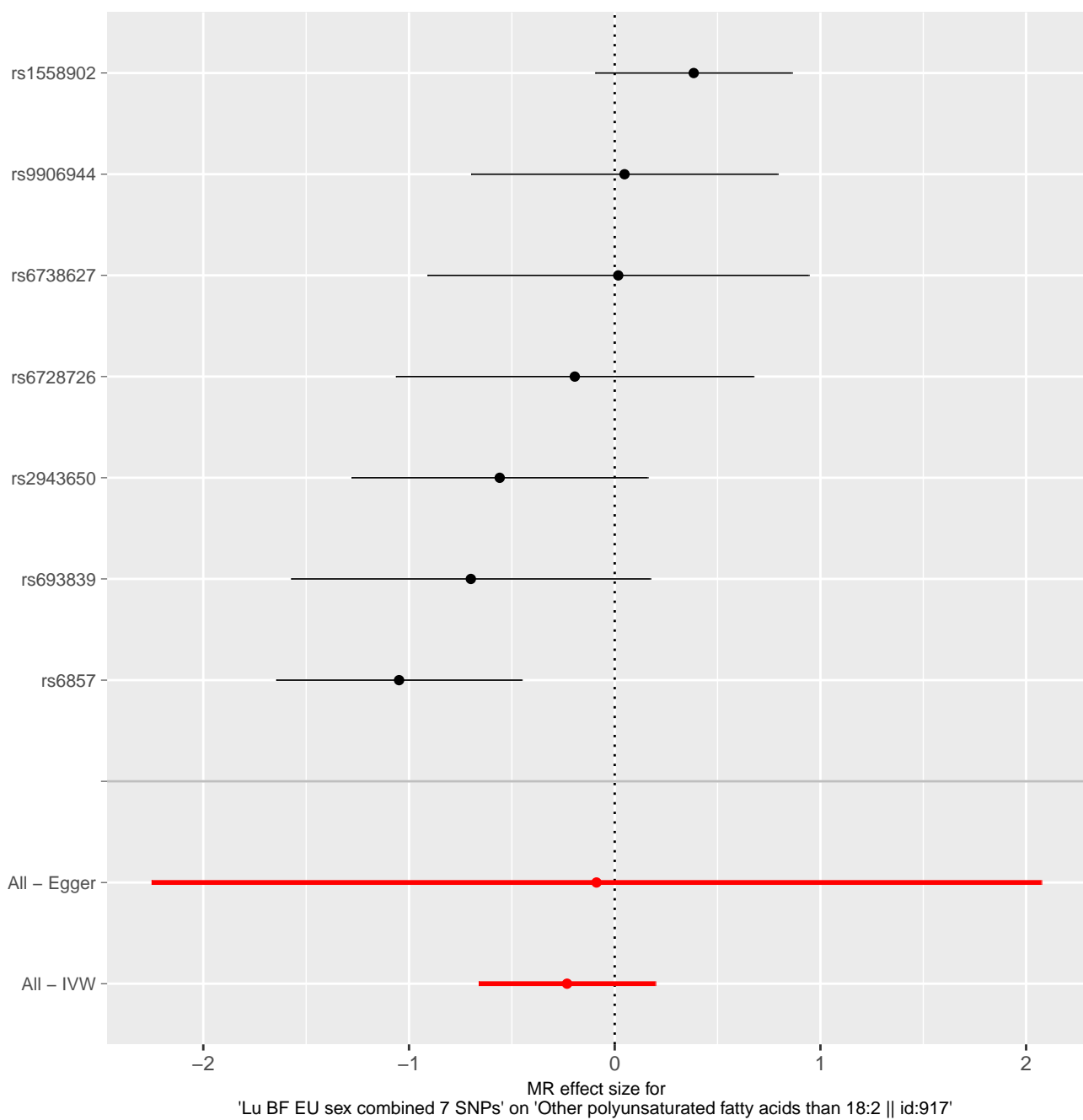
MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Concentration of medium VLDL particles || id:913'



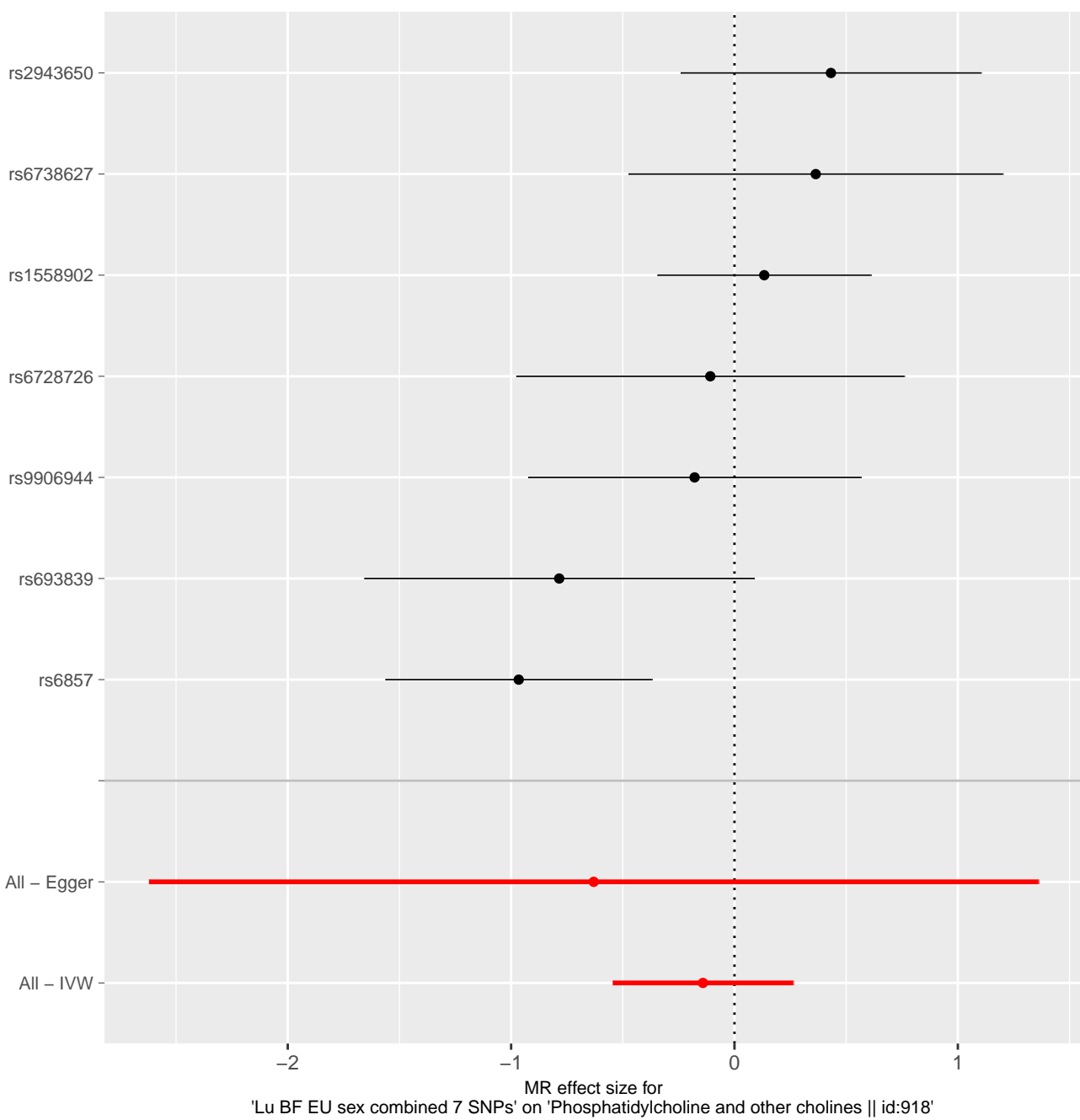












rs6728726

rs1558902

rs6857

rs6738627

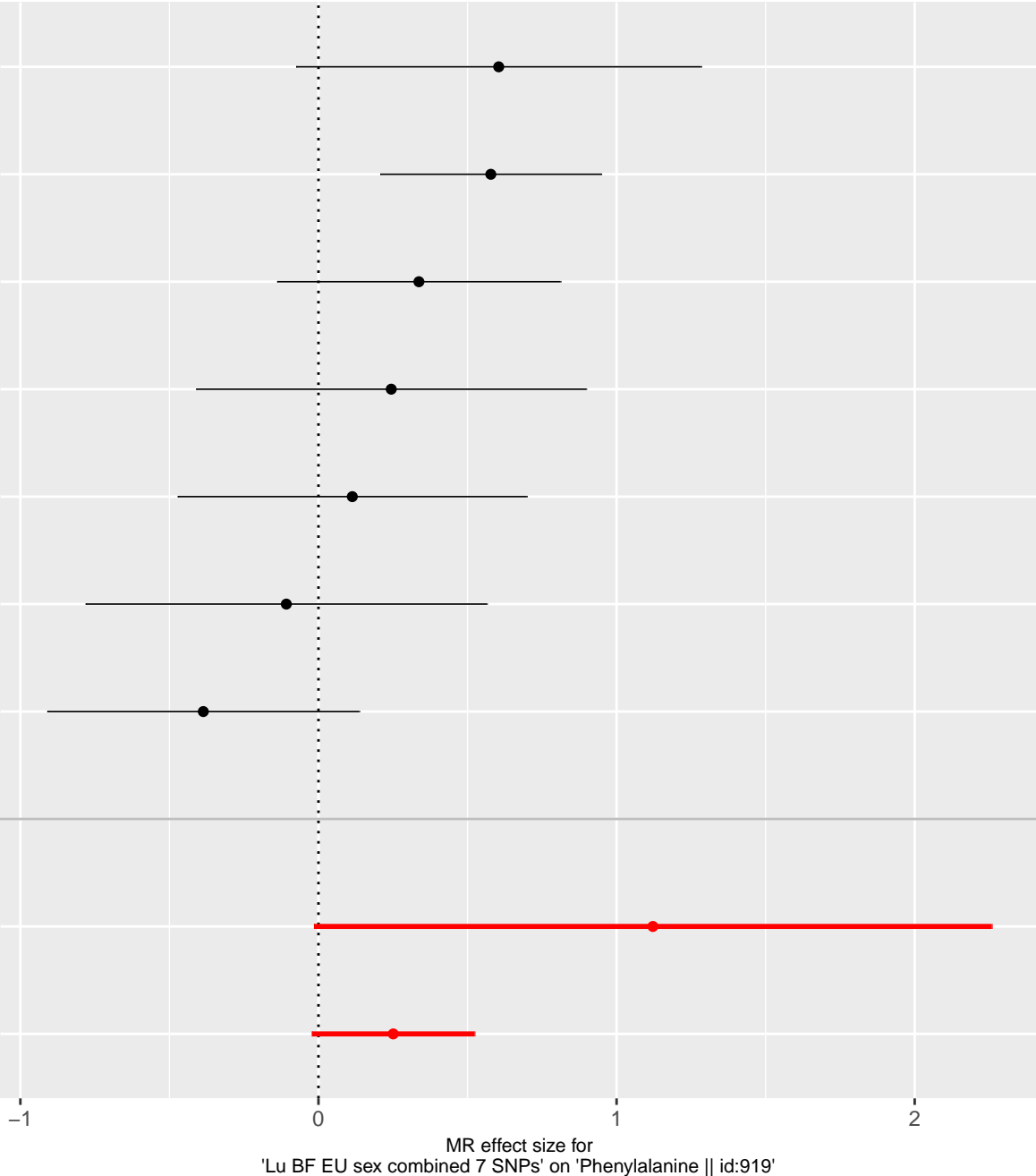
rs9906944

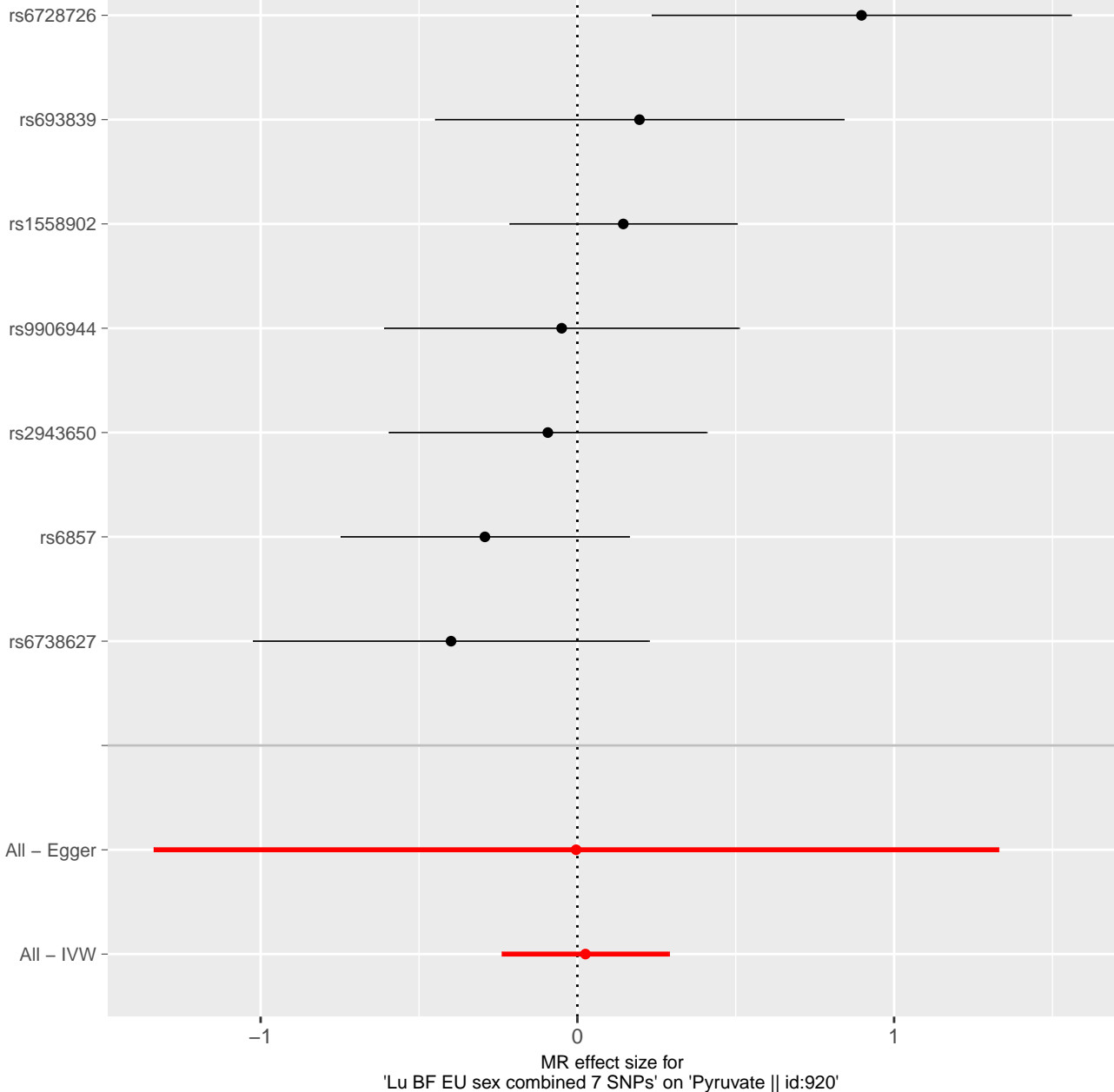
rs693839

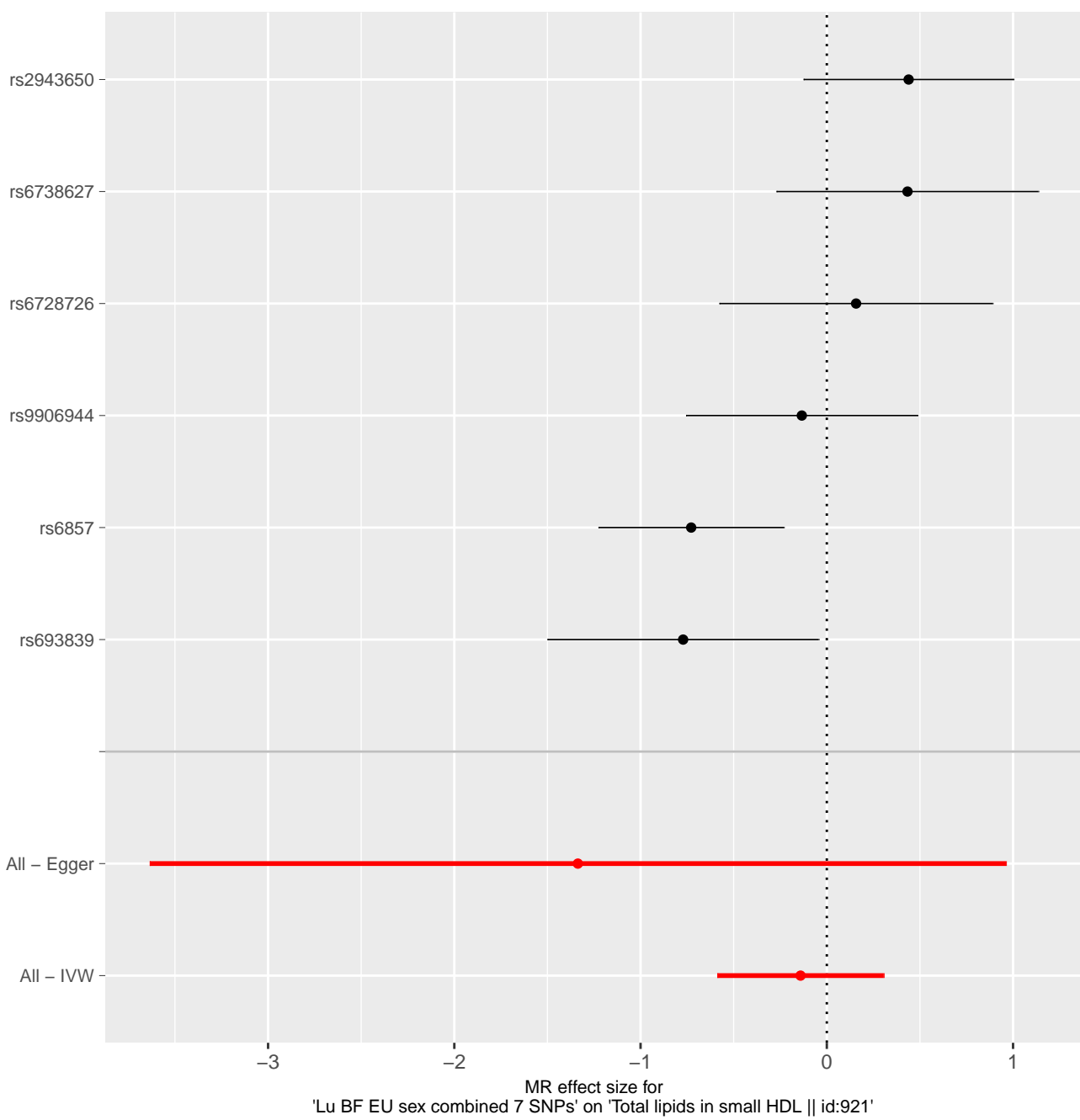
rs2943650

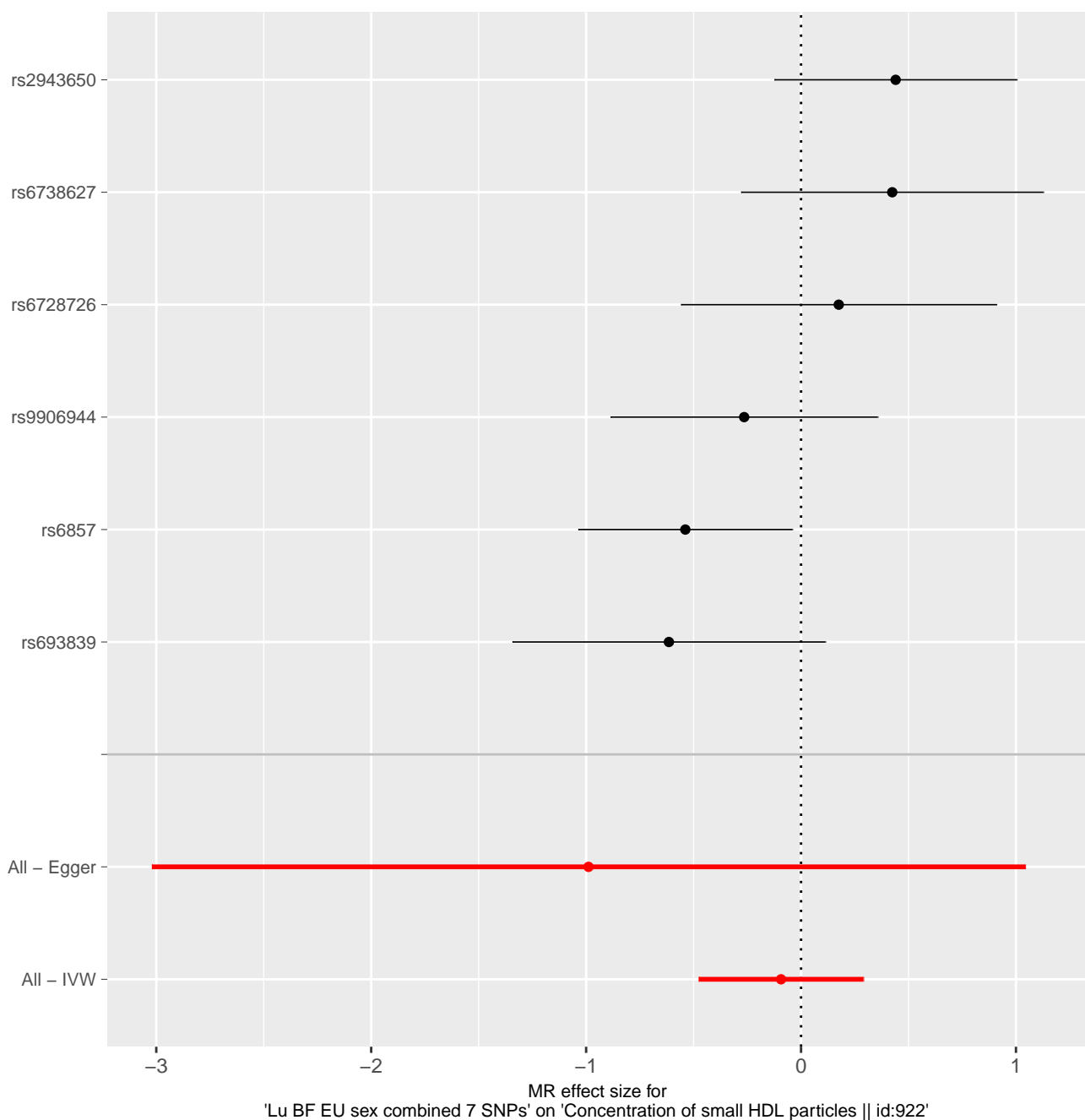
All – Egger

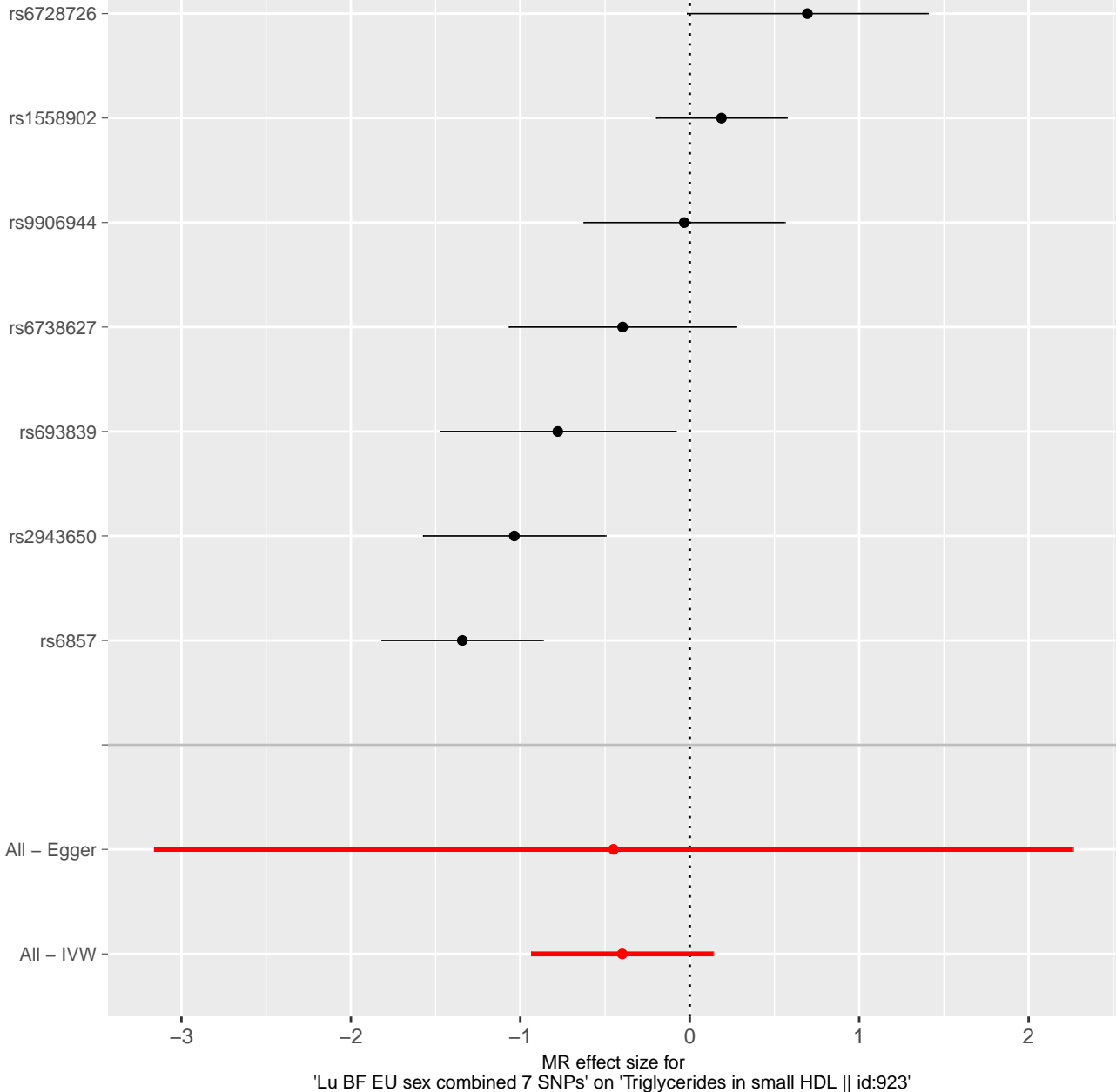
All – IVW

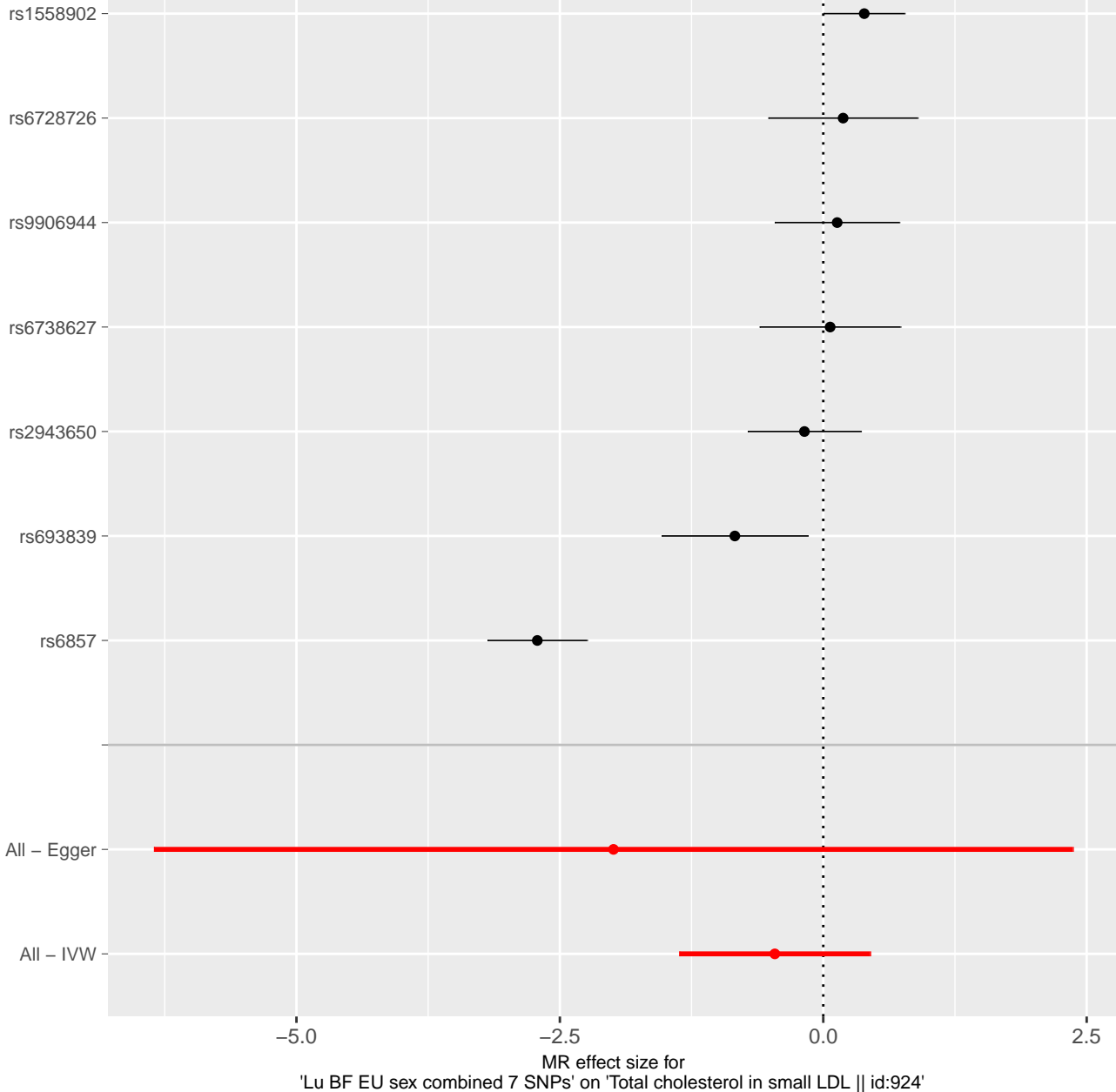


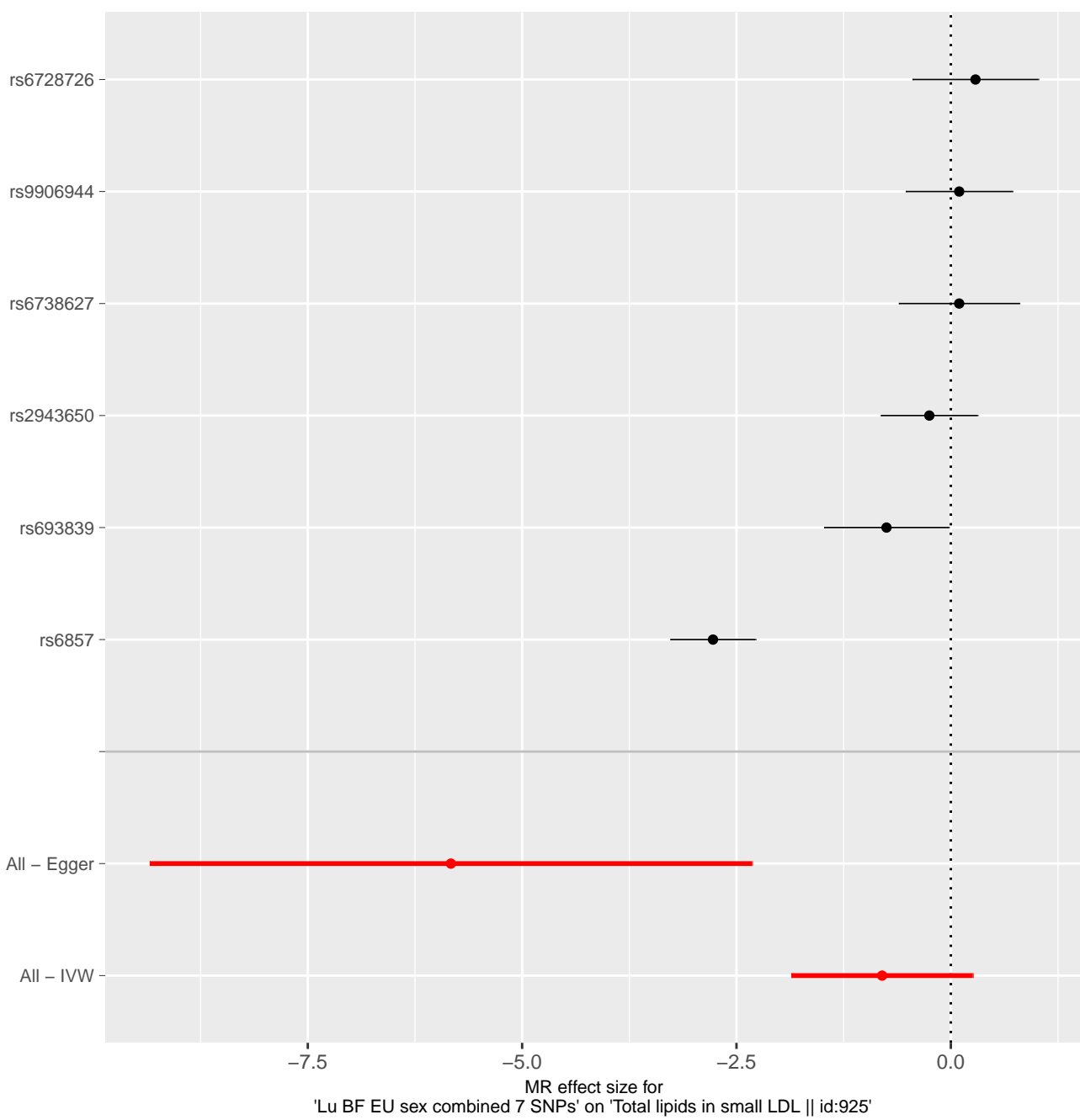




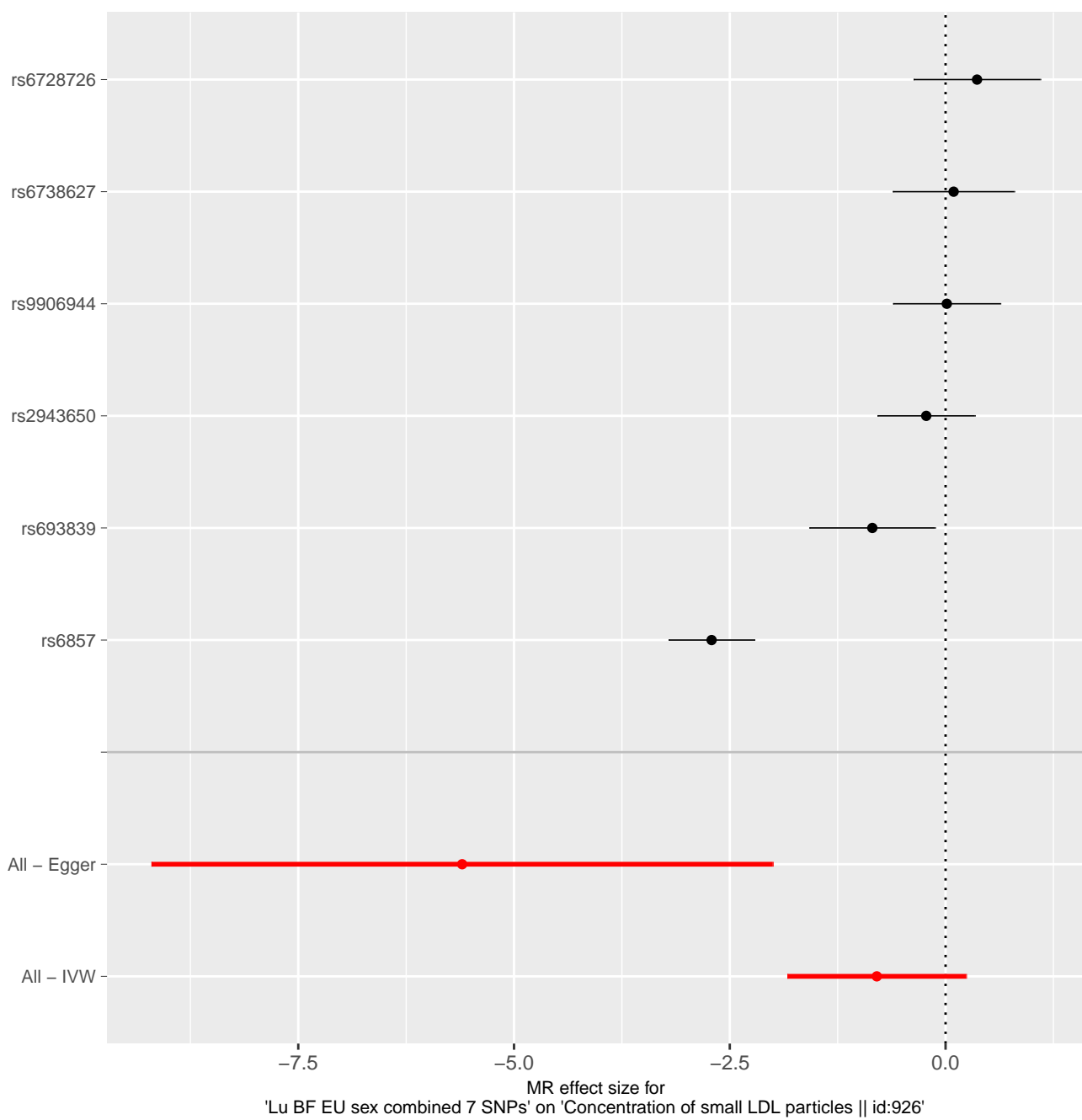


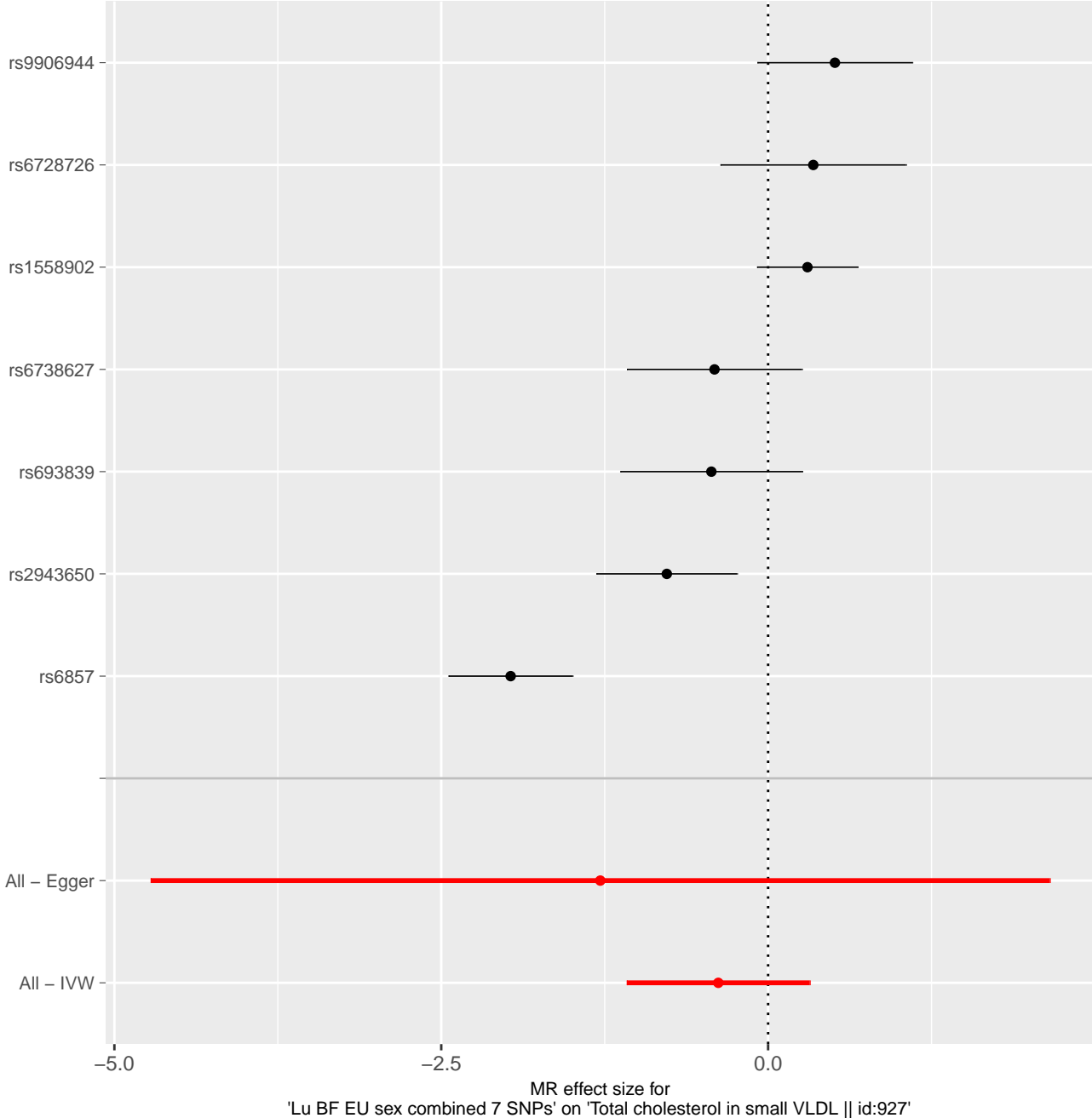


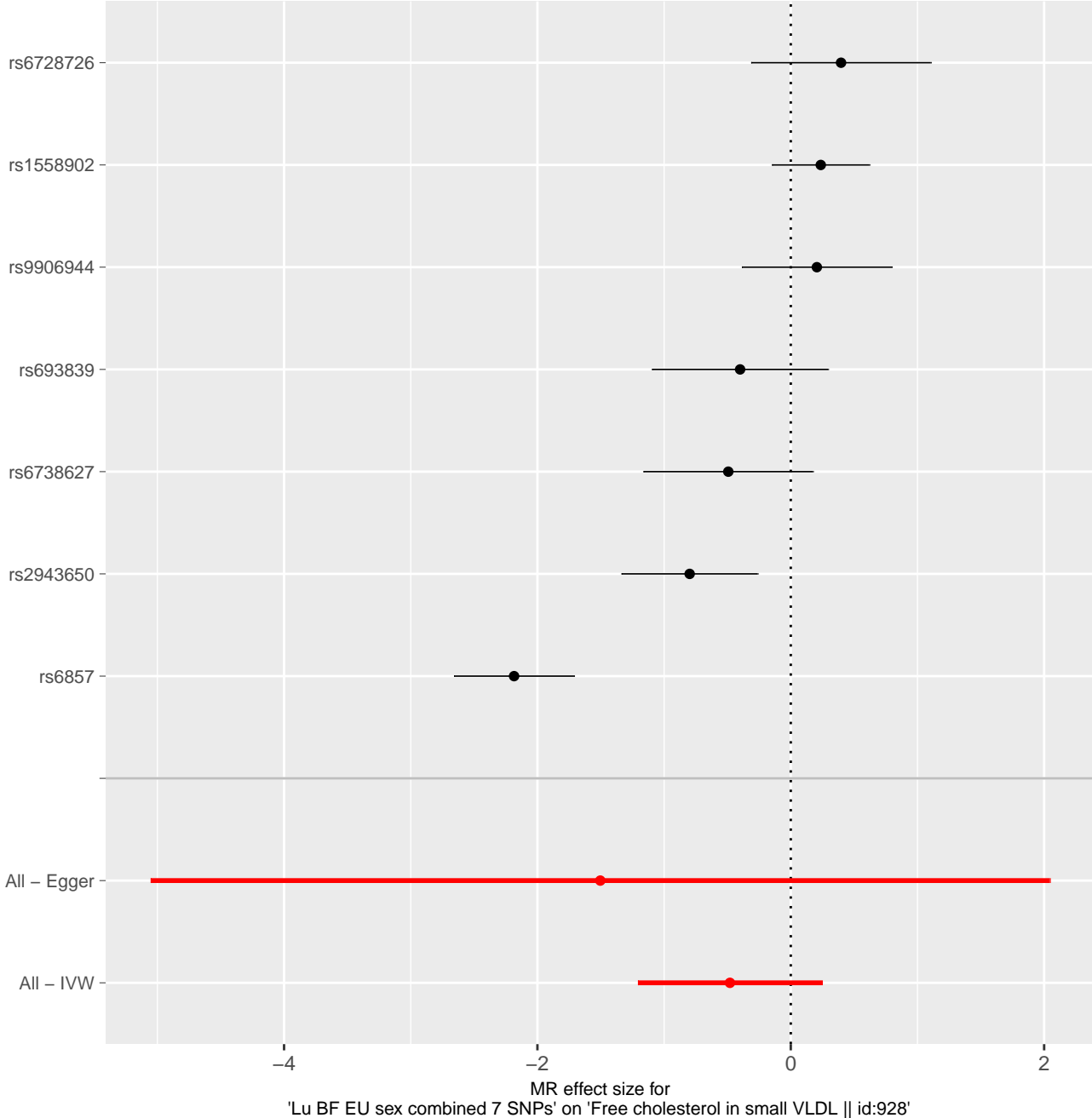












rs6728726

rs9906944

rs6738627

rs693839

rs2943650

rs6857

All – Egger

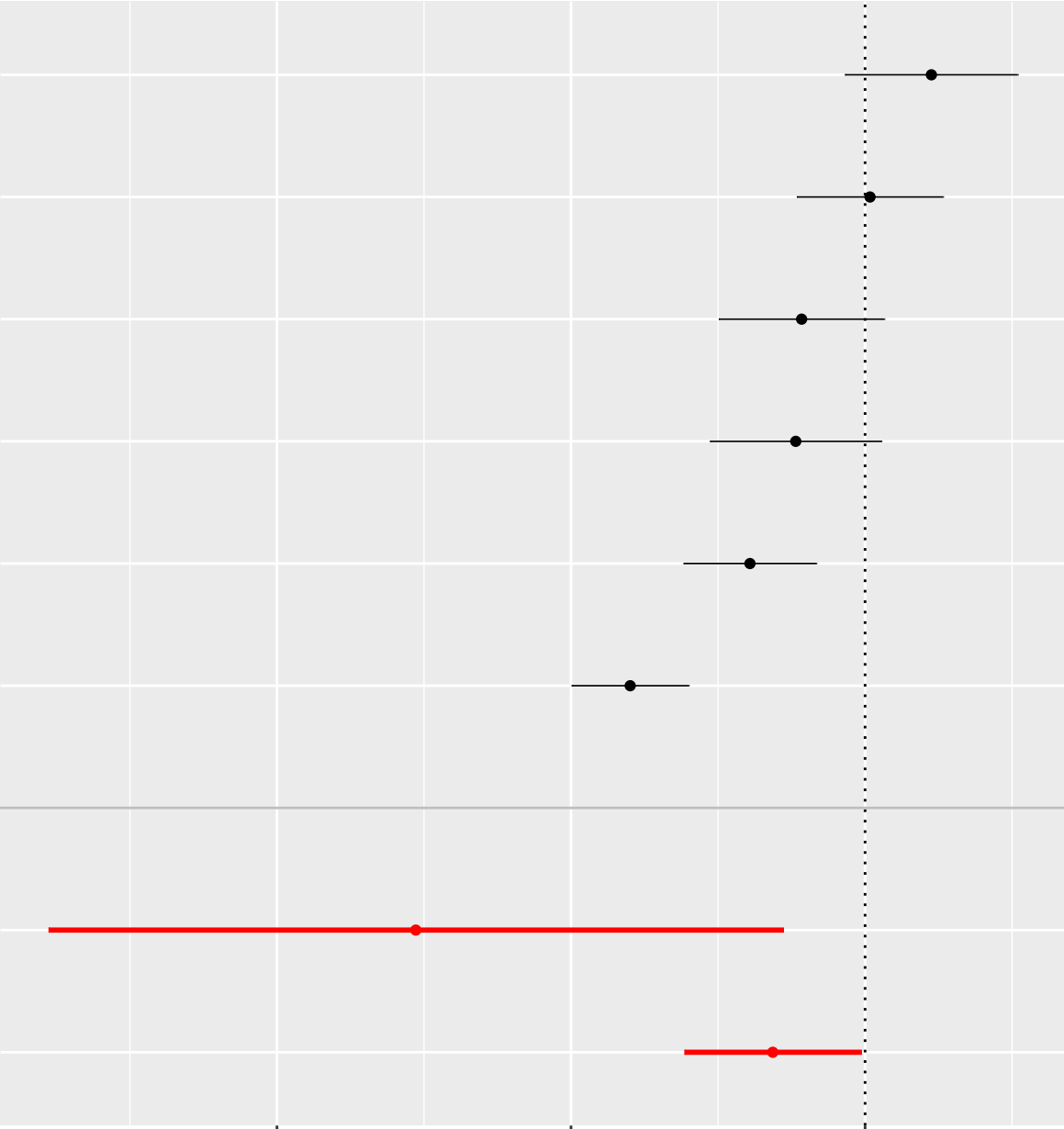
All – IVW

-5.0

-2.5

0.0

MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Total lipids in small VLDL || id:929'



rs6728726

rs9906944

rs6738627

rs693839

rs2943650

rs6857

All – Egger

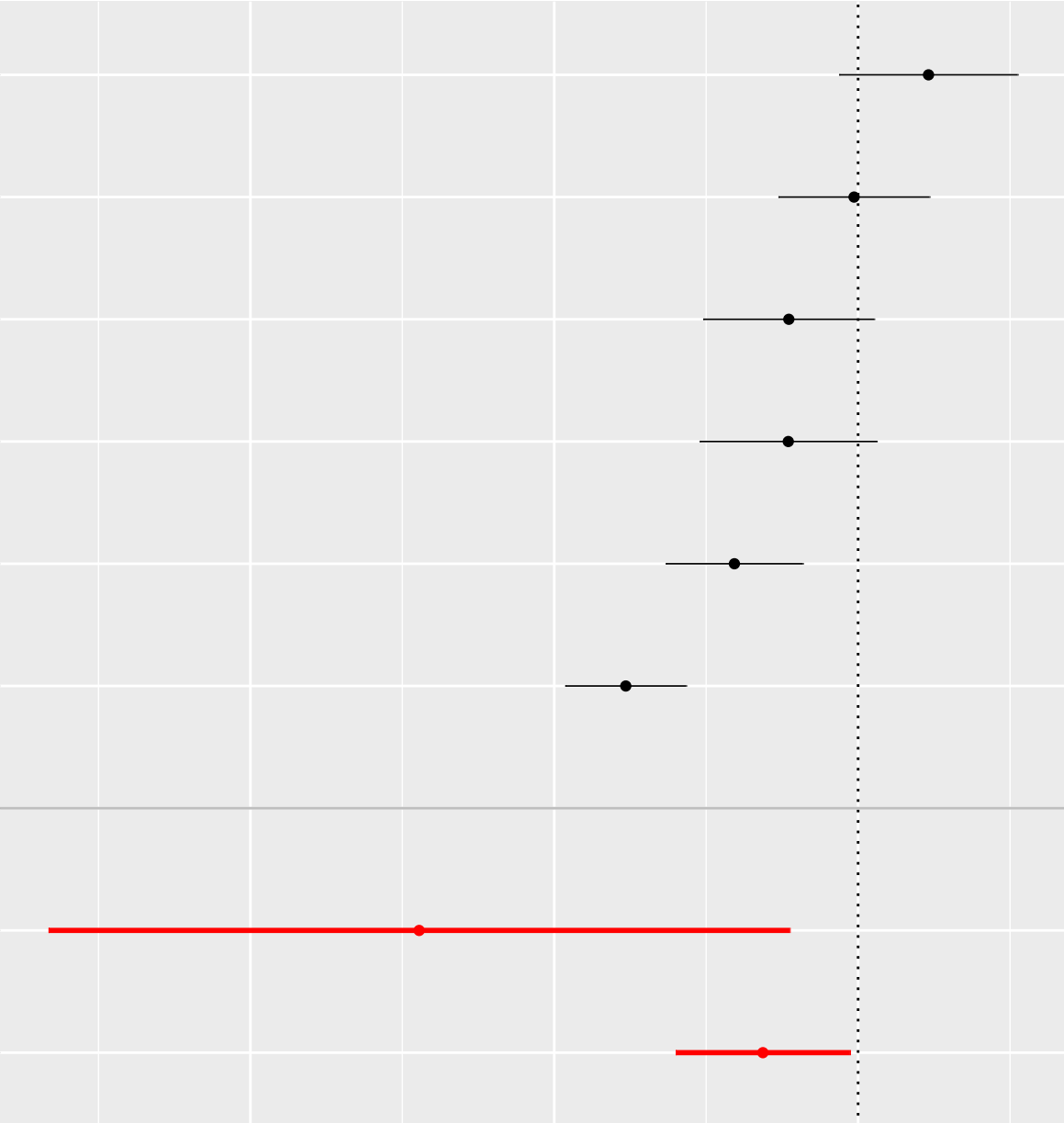
All – IVW

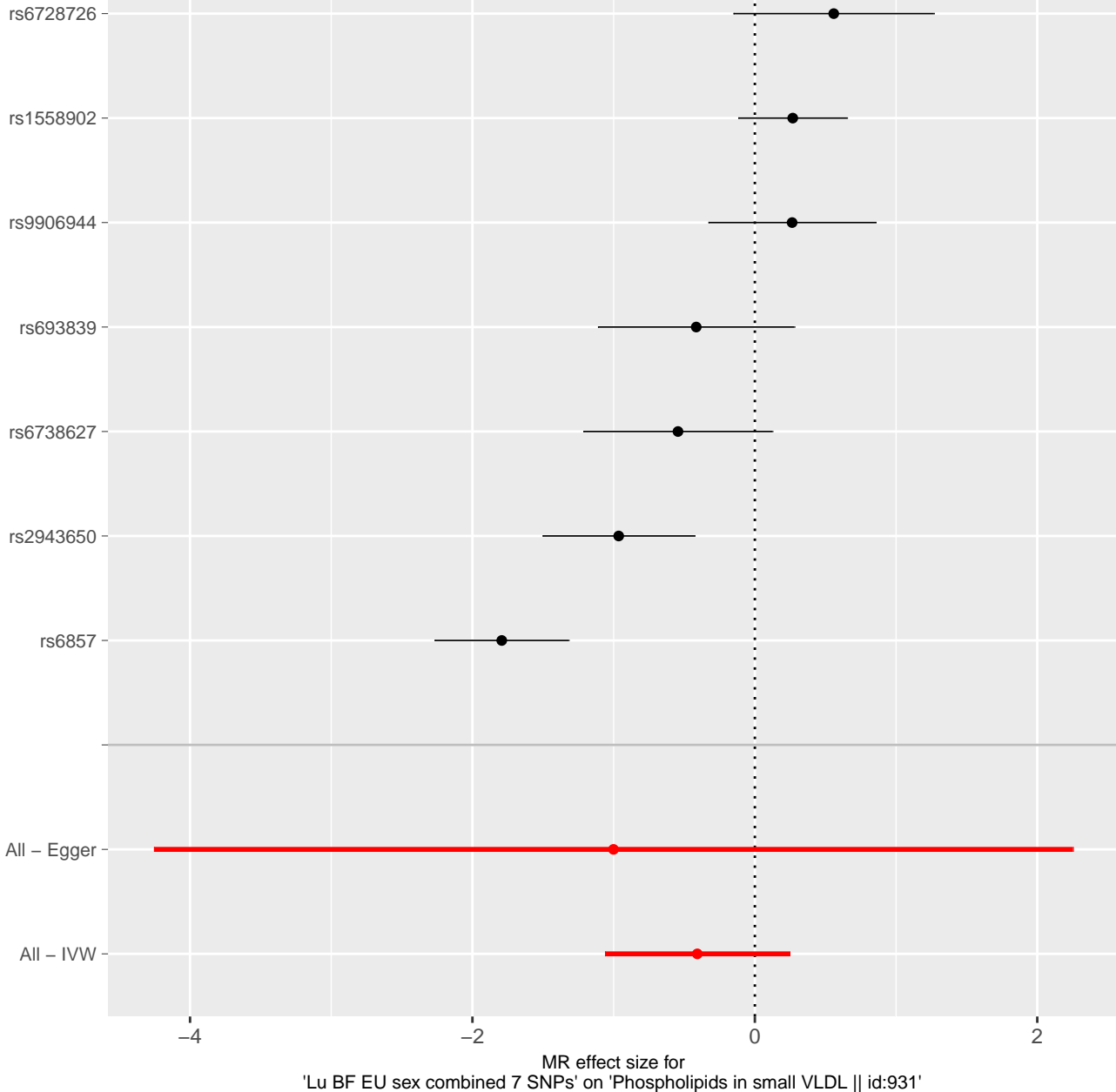
-5.0

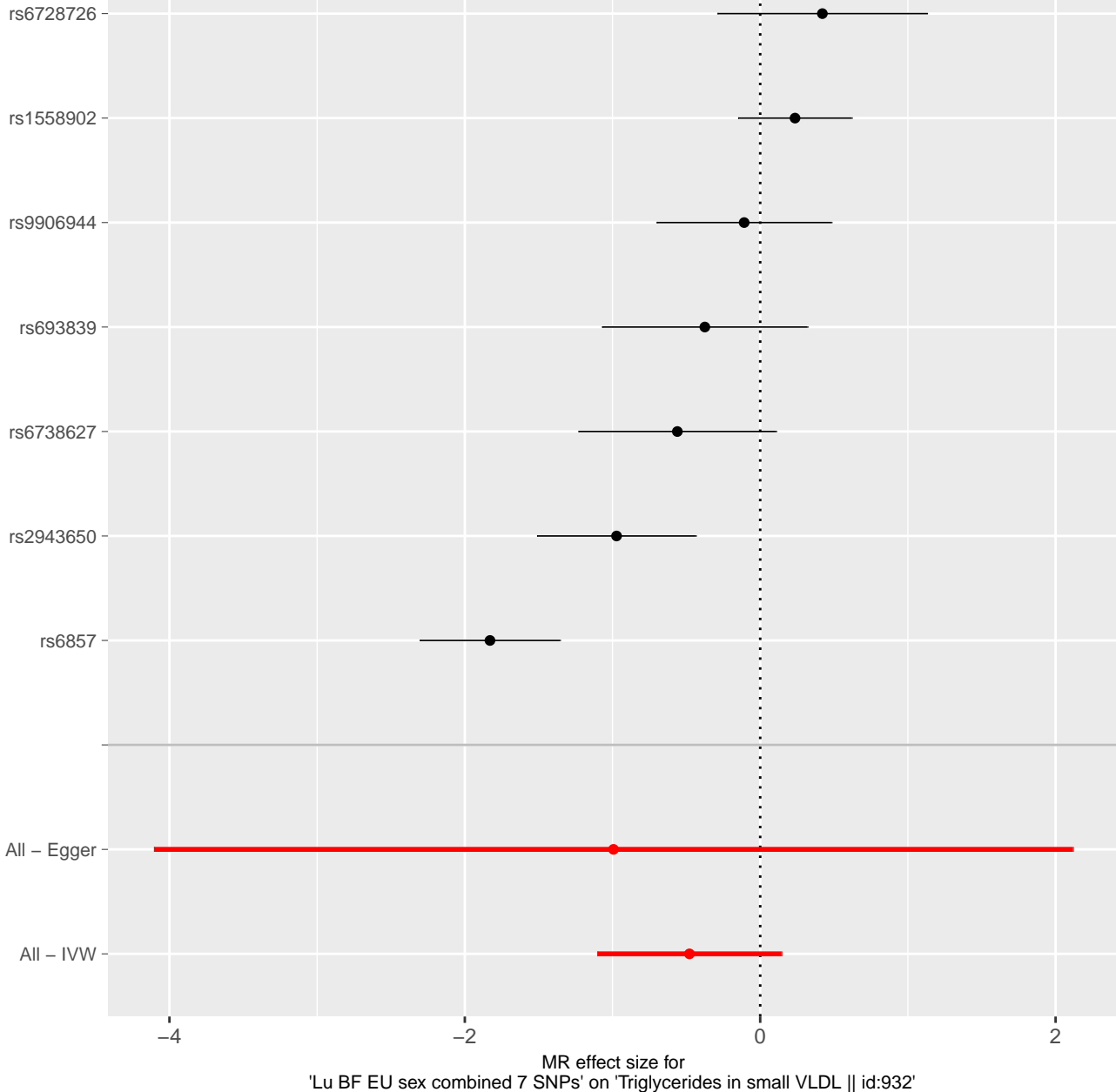
-2.5

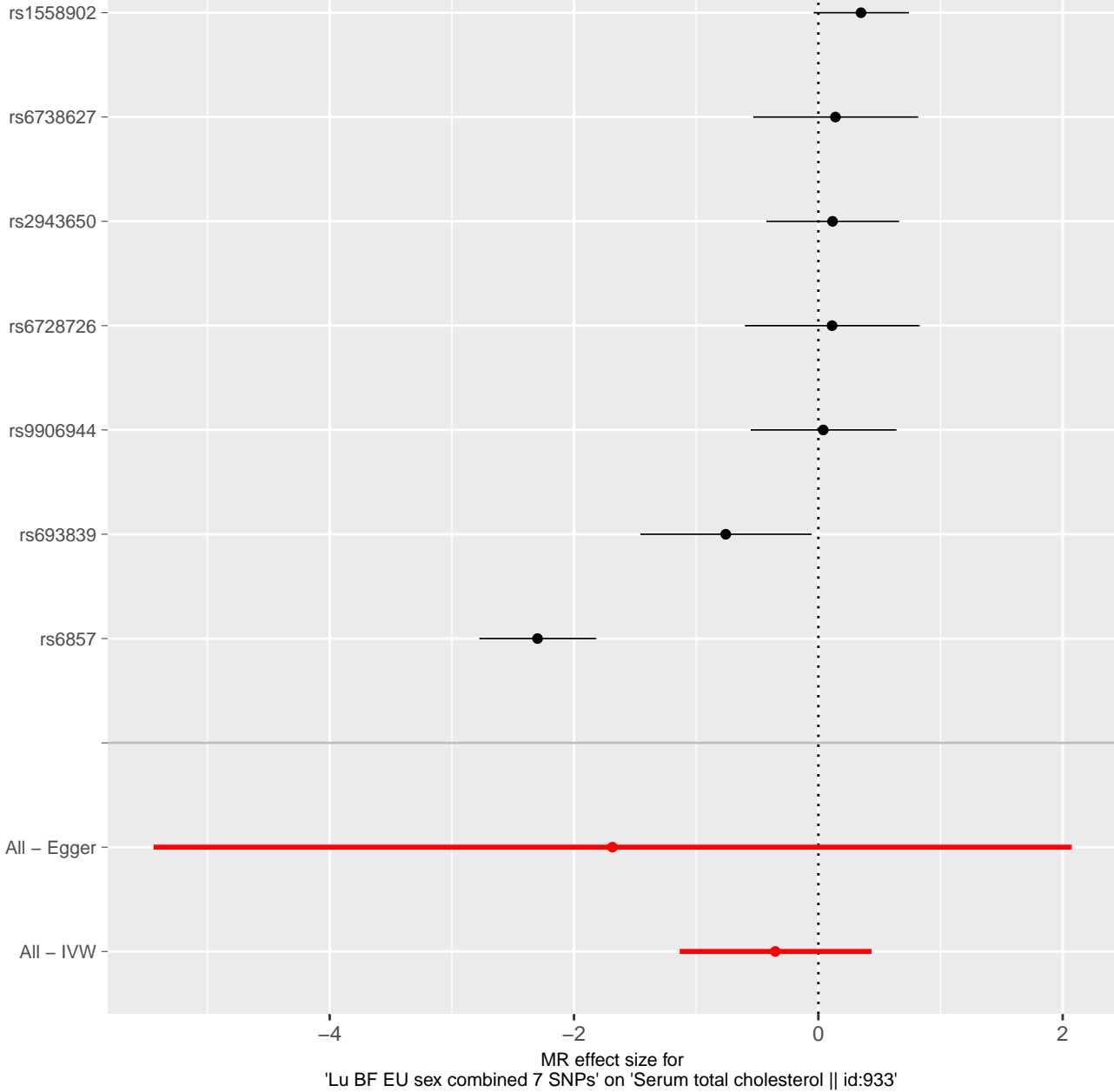
0.0

MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Concentration of small VLDL particles || id:930'

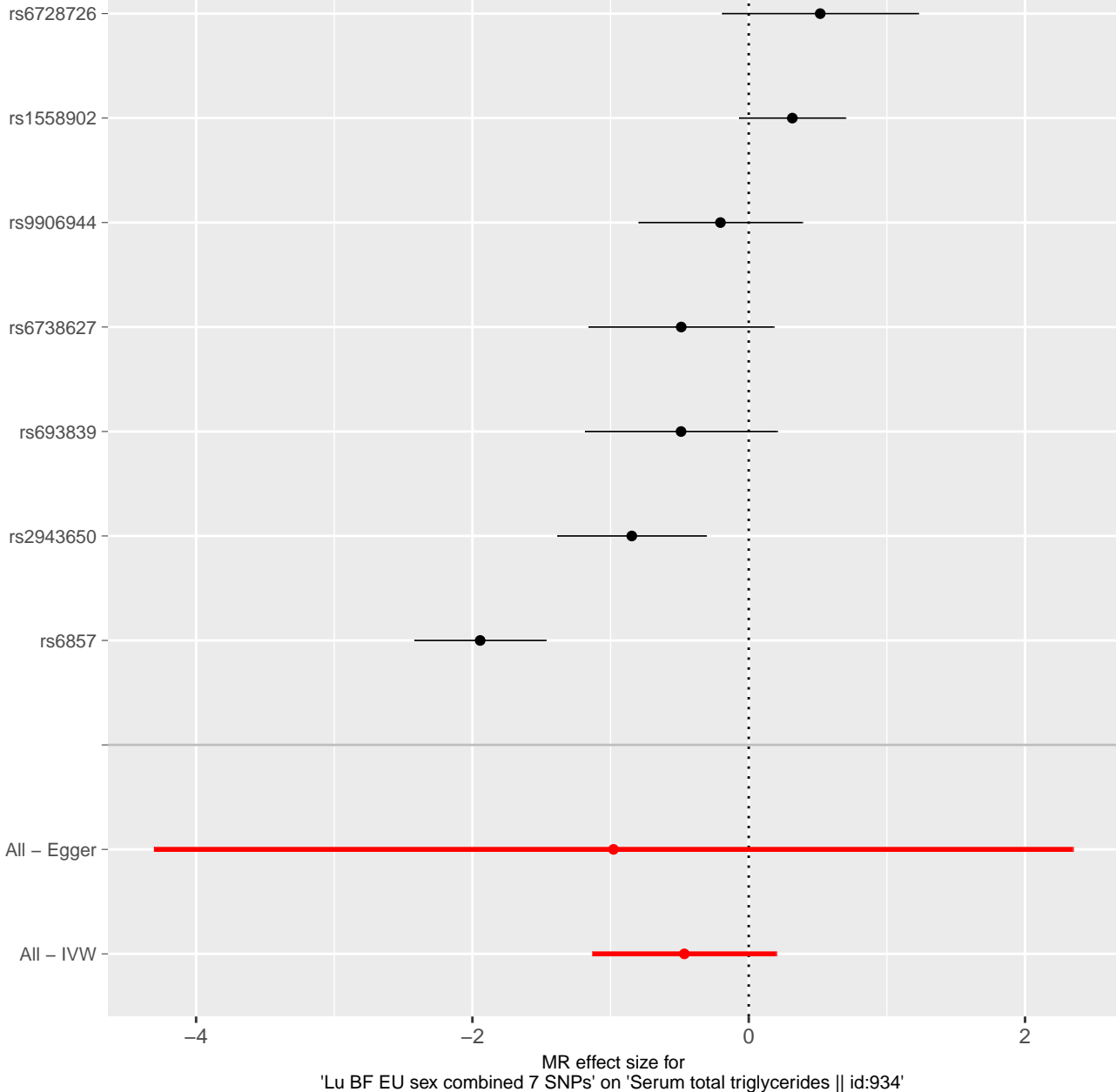












rs2943650

rs1558902

rs9906944

rs6738627

rs6728726

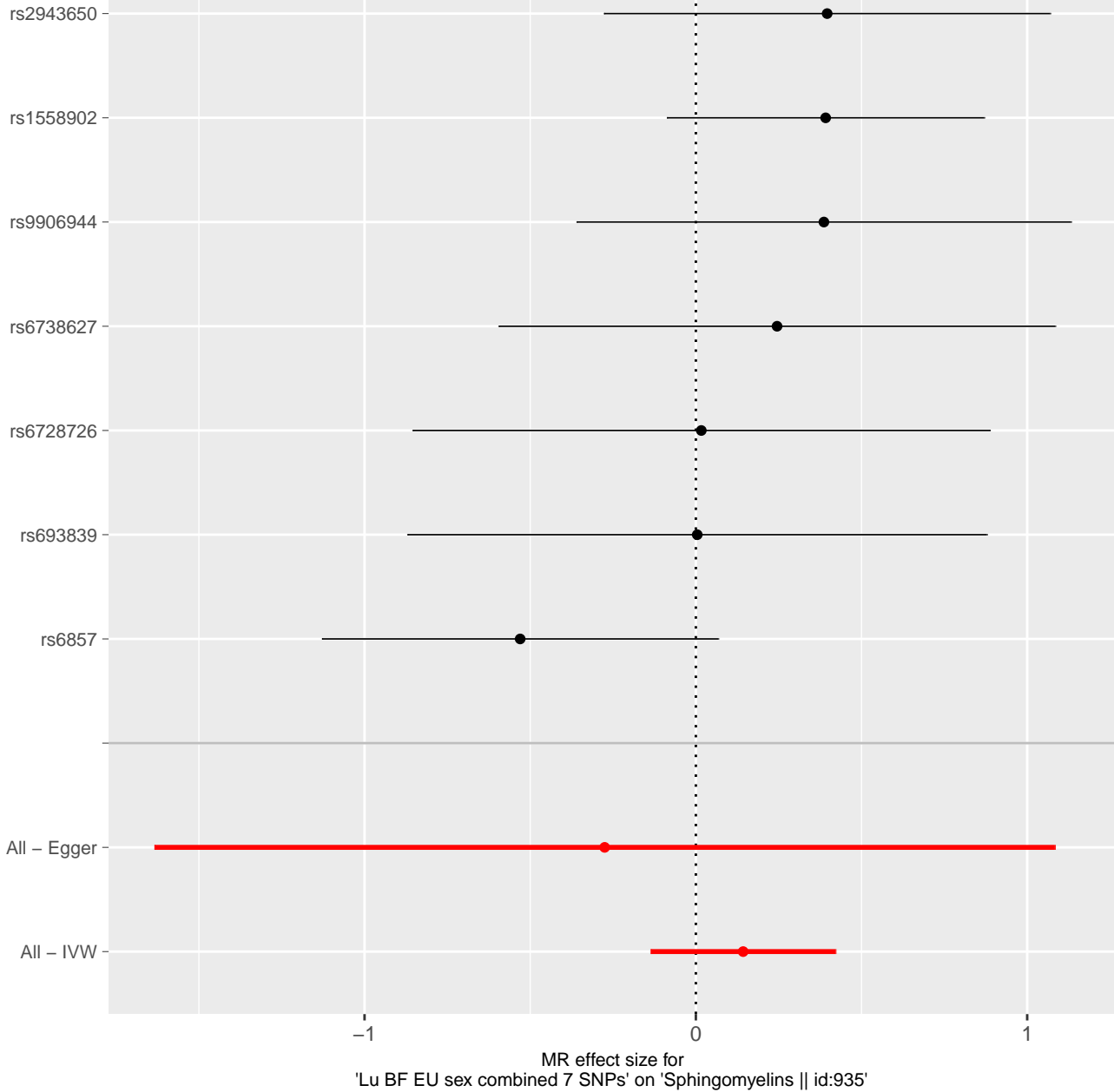
rs693839

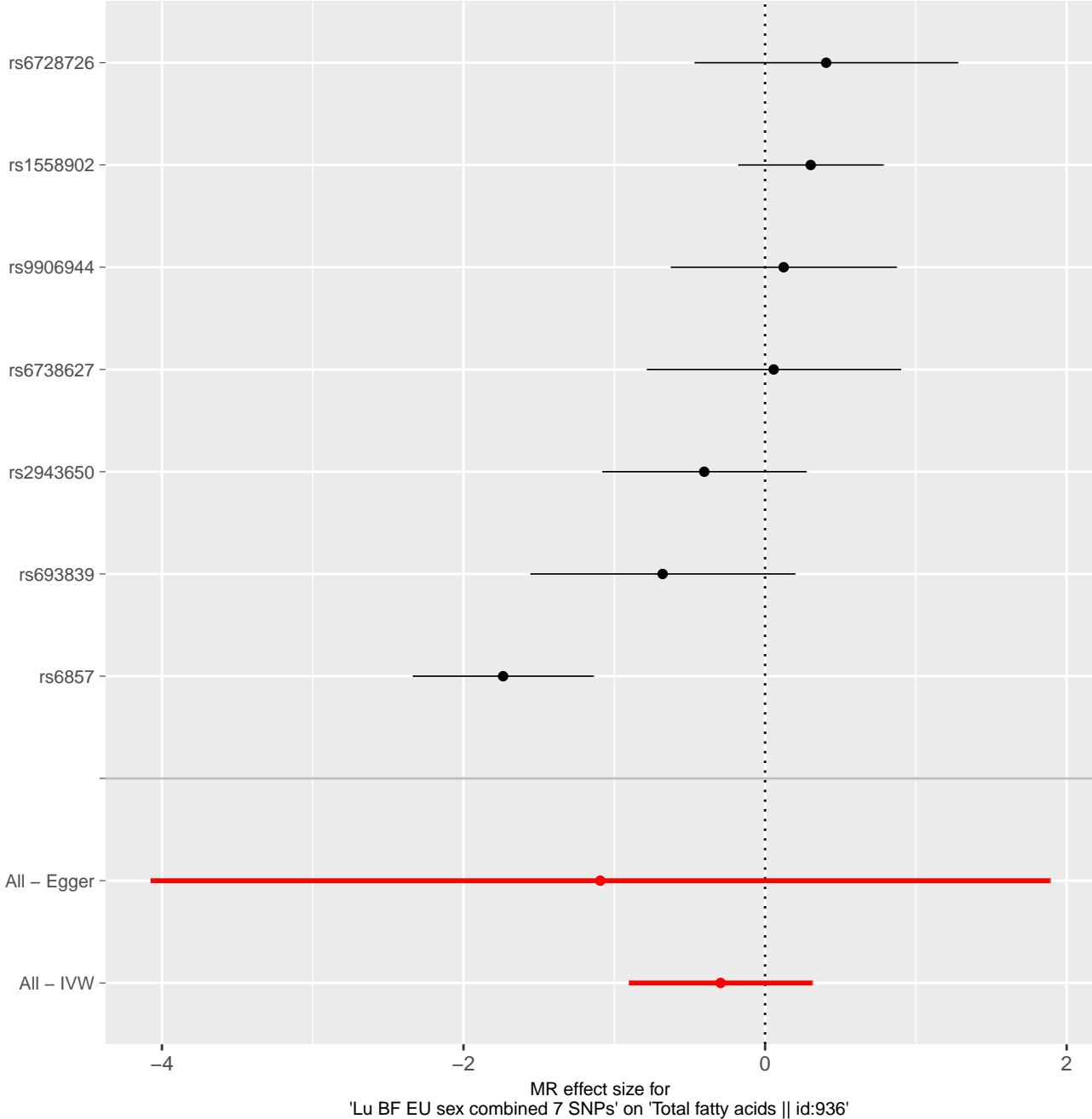
rs6857

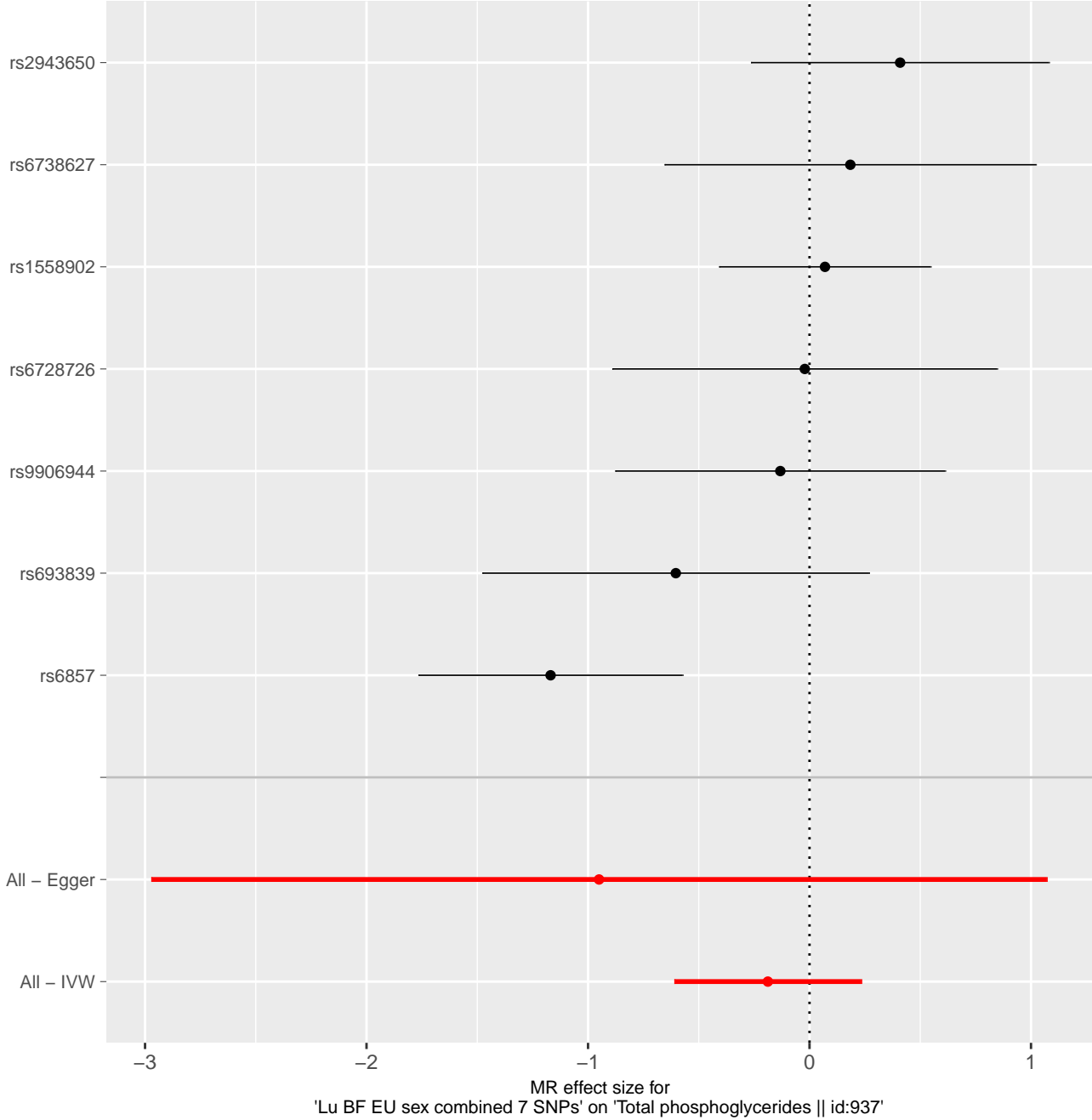
All – Egger

All – IVW

MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Sphingomyelins || id:935'







rs6728726

rs6857

rs1558902

rs9906944

rs693839

rs2943650

rs6738627

All – Egger

All – IVW

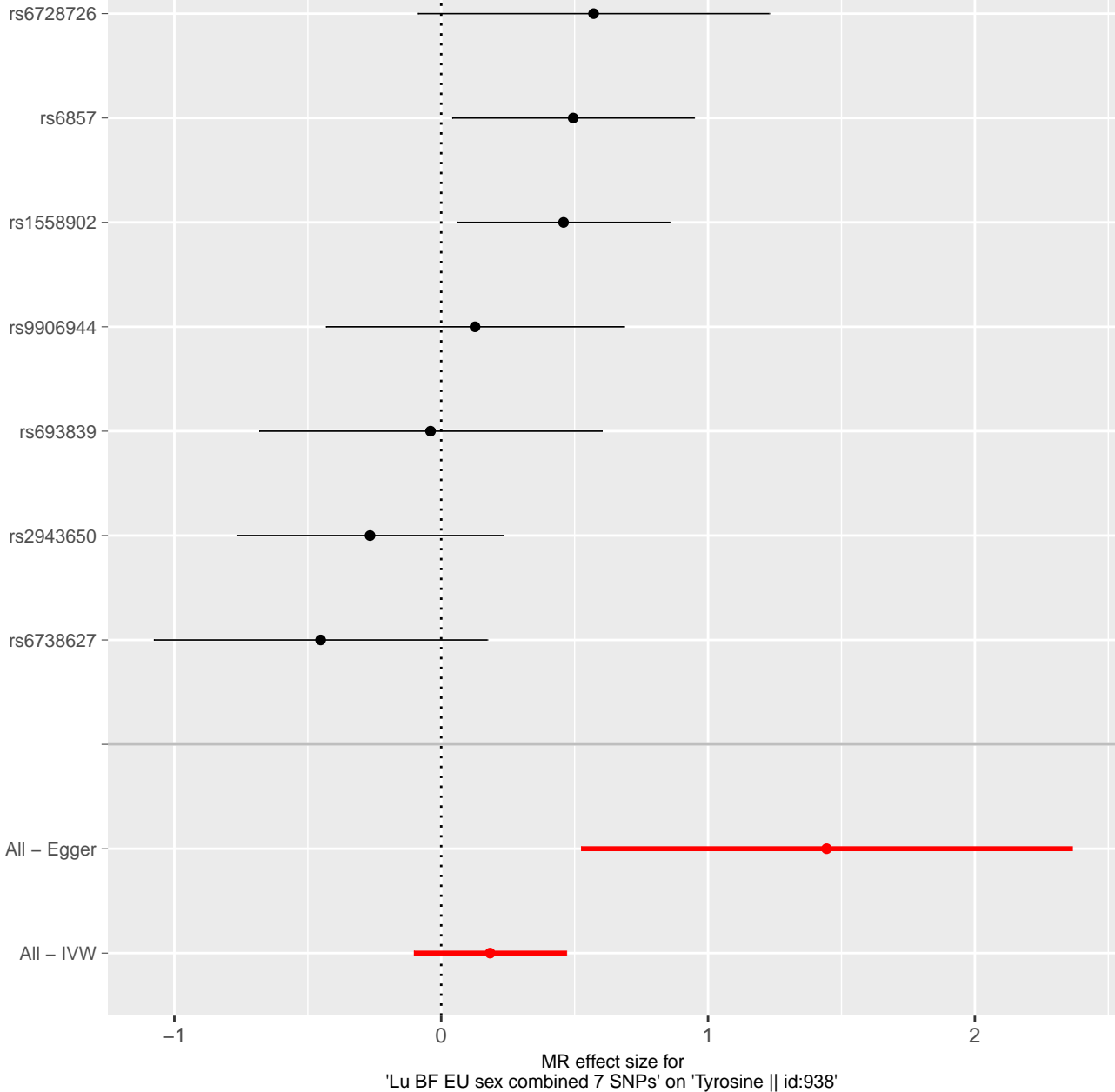
-1

0

1

2

MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Tyrosine || id:938'



rs6738627

rs6857

rs9906944

rs2943650

rs6728726

rs693839

All – Egger

All – IVW

-1

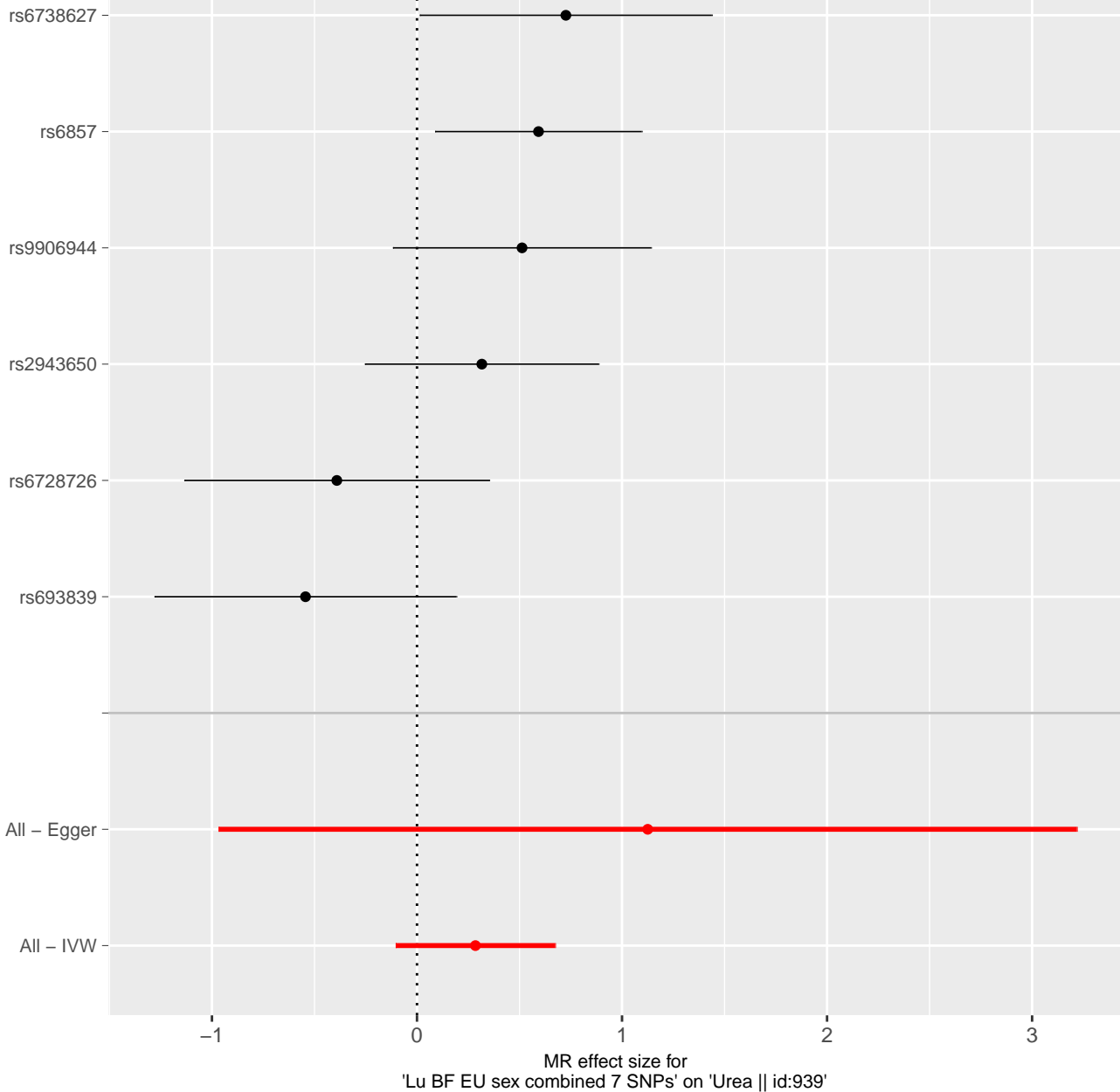
0

1

2

3

MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Urea || id:939'



rs6728726

rs6857

rs1558902

rs9906944

rs693839

rs2943650

rs6738627

All – Egger

All – IVW

-1

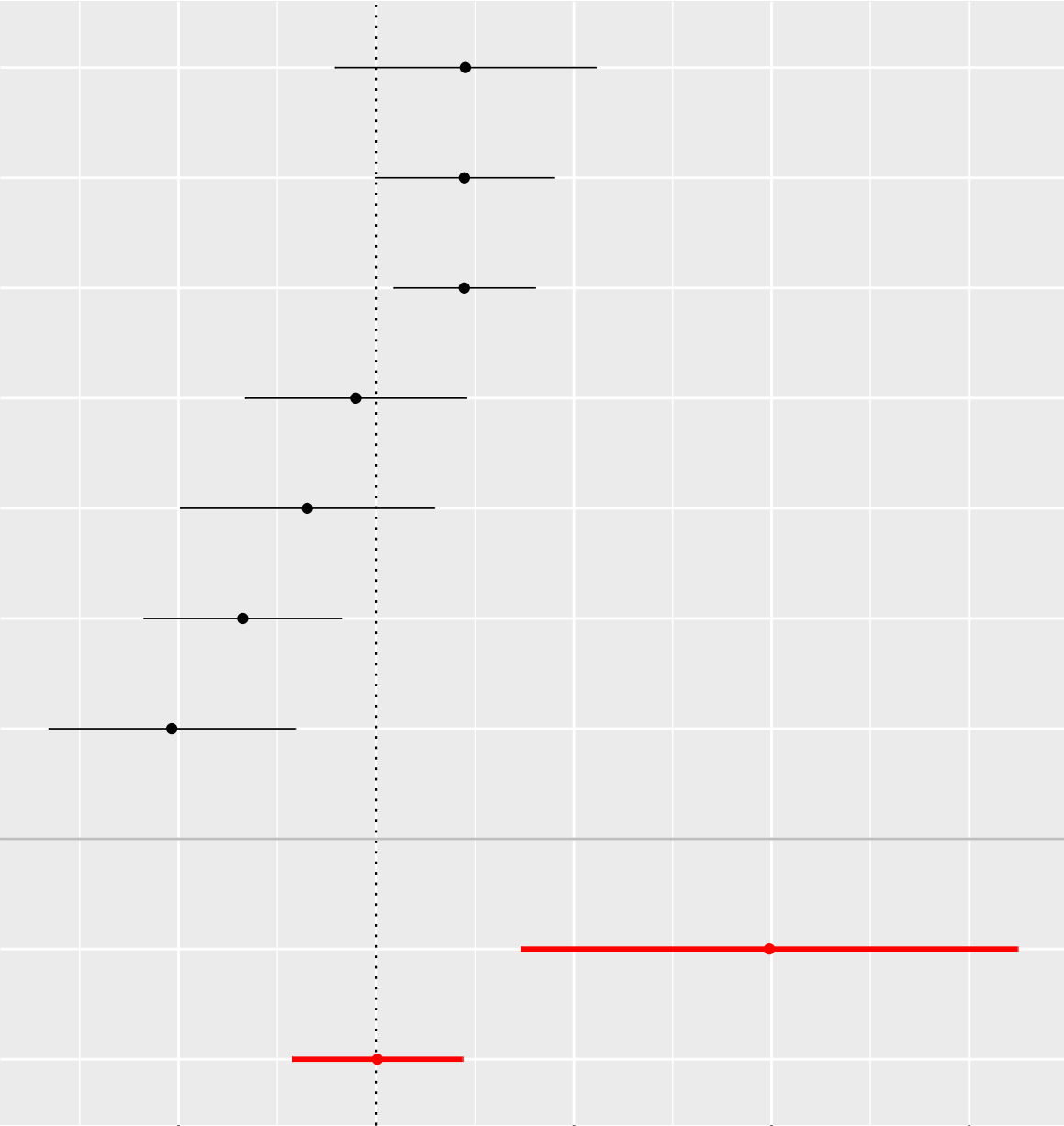
0

1

2

3

MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Valine || id:940'



rs6728726

rs693839

rs9906944

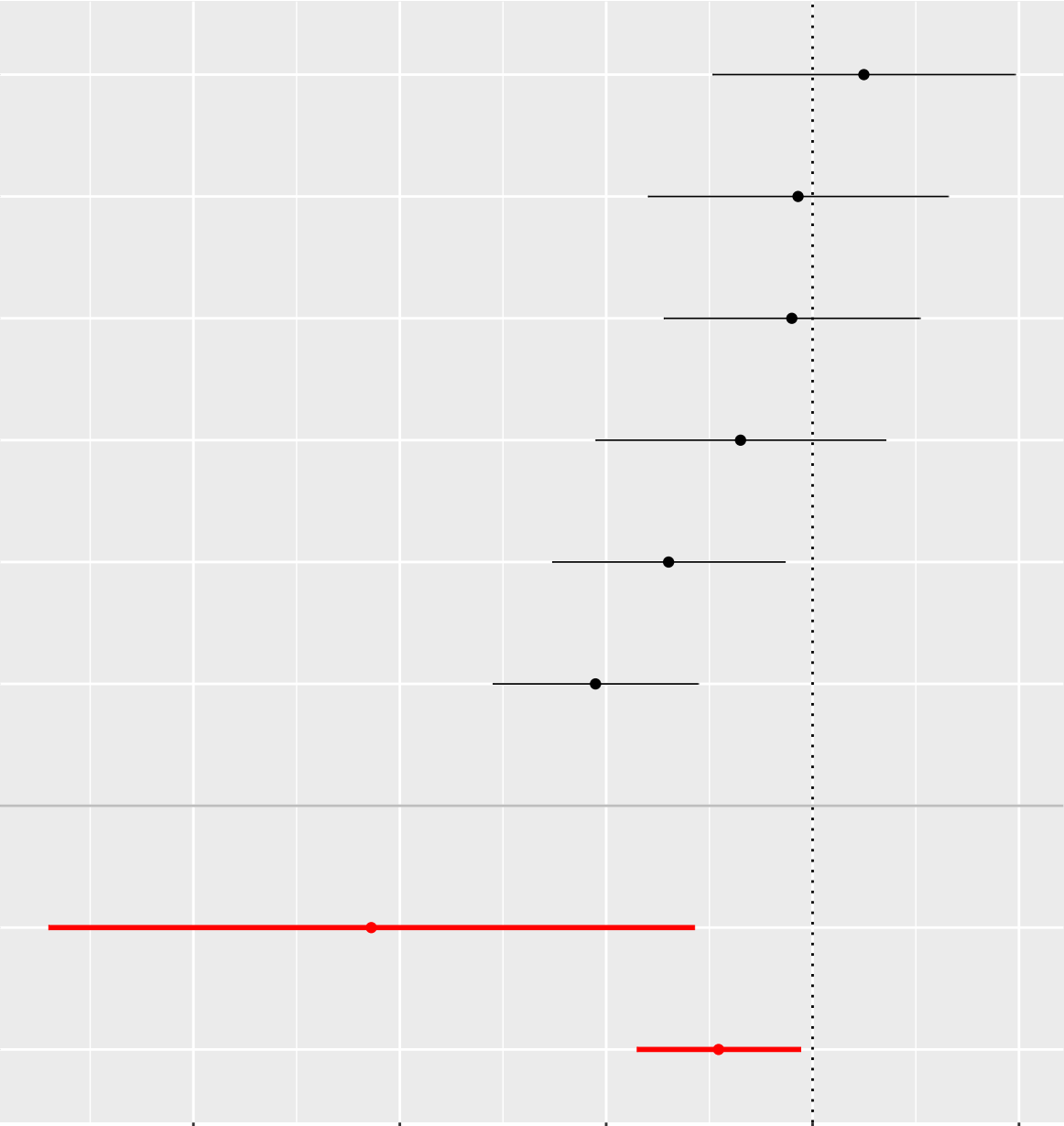
rs6738627

rs2943650

rs6857

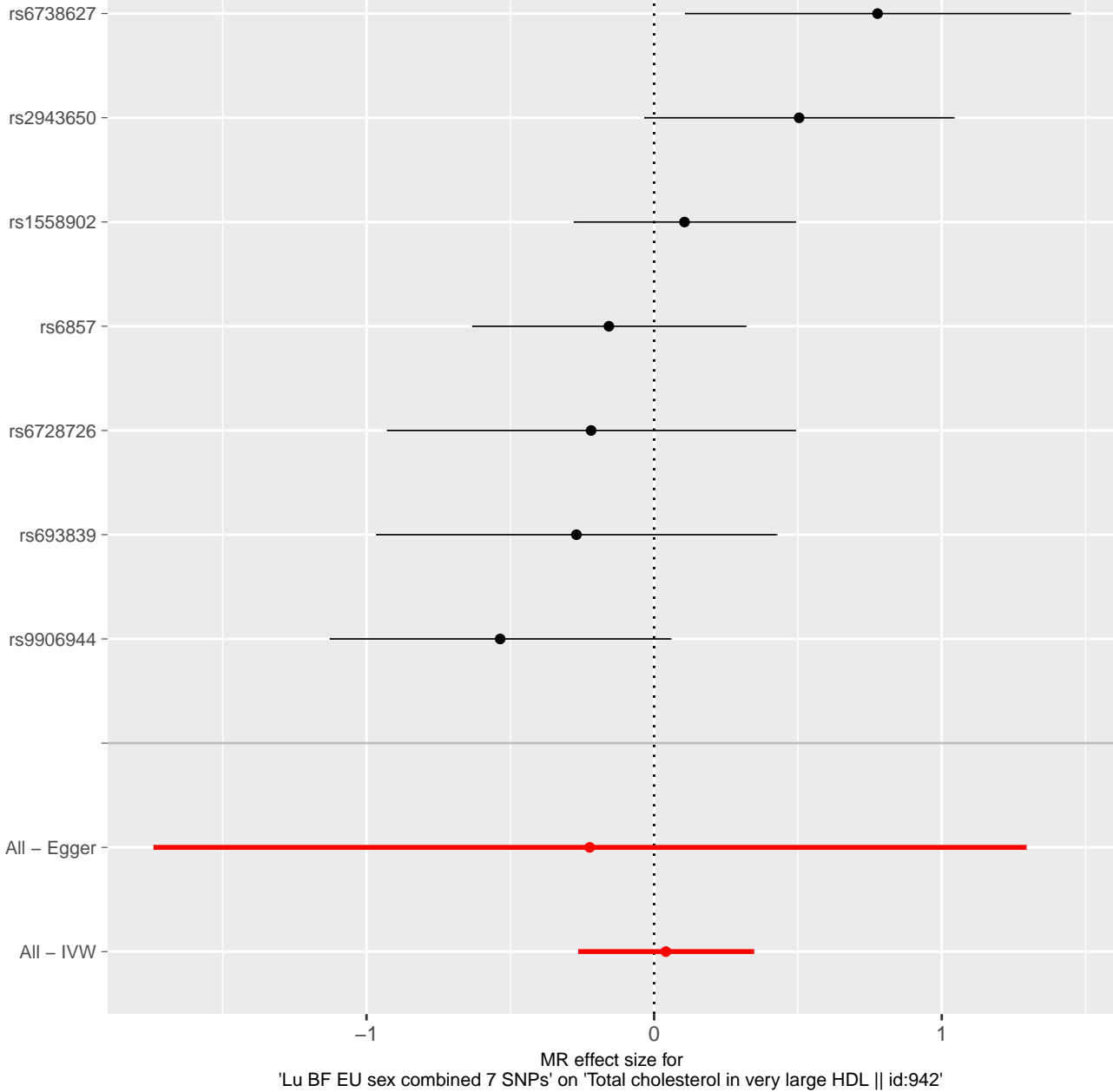
All – Egger

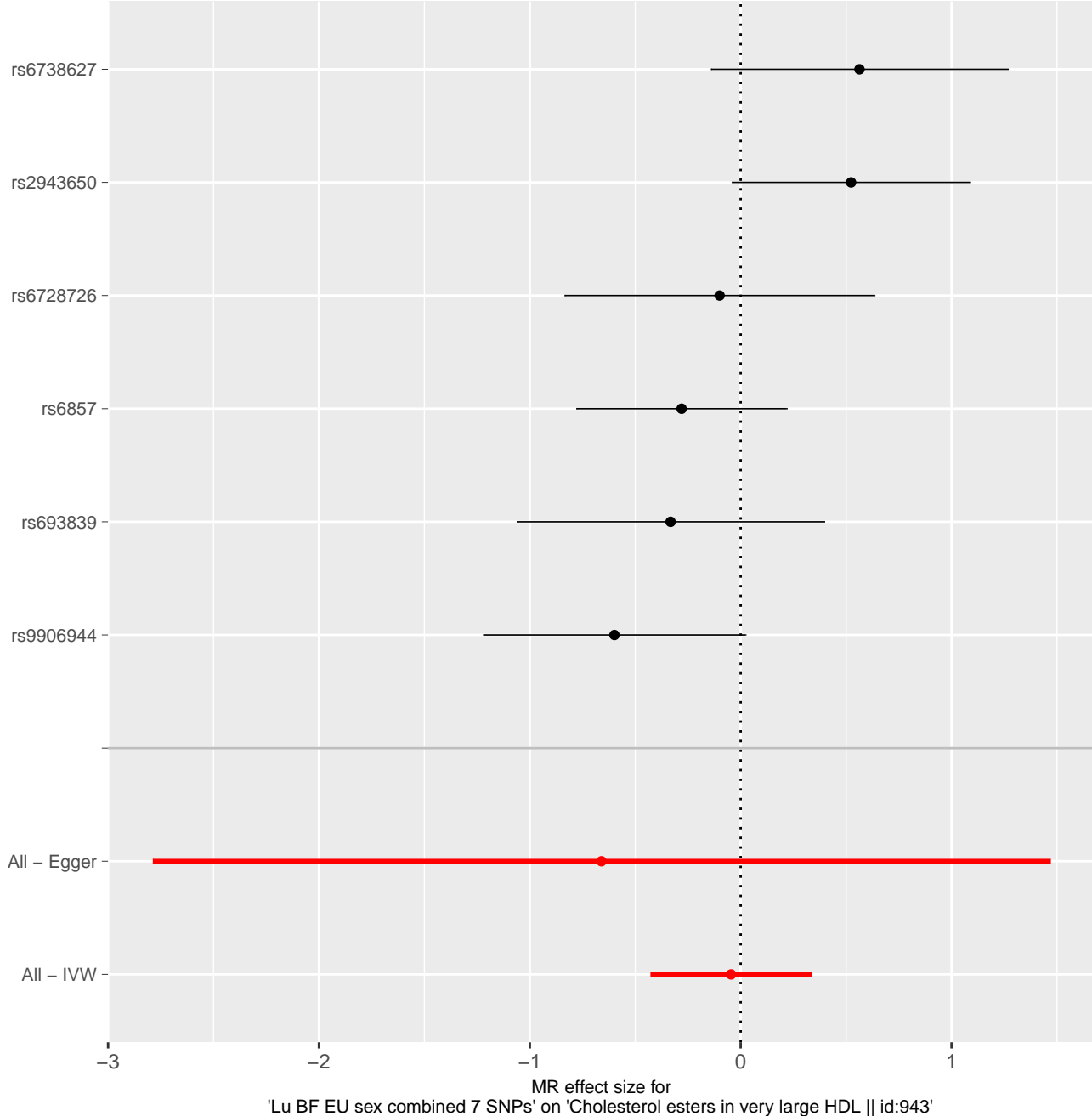
All – IVW

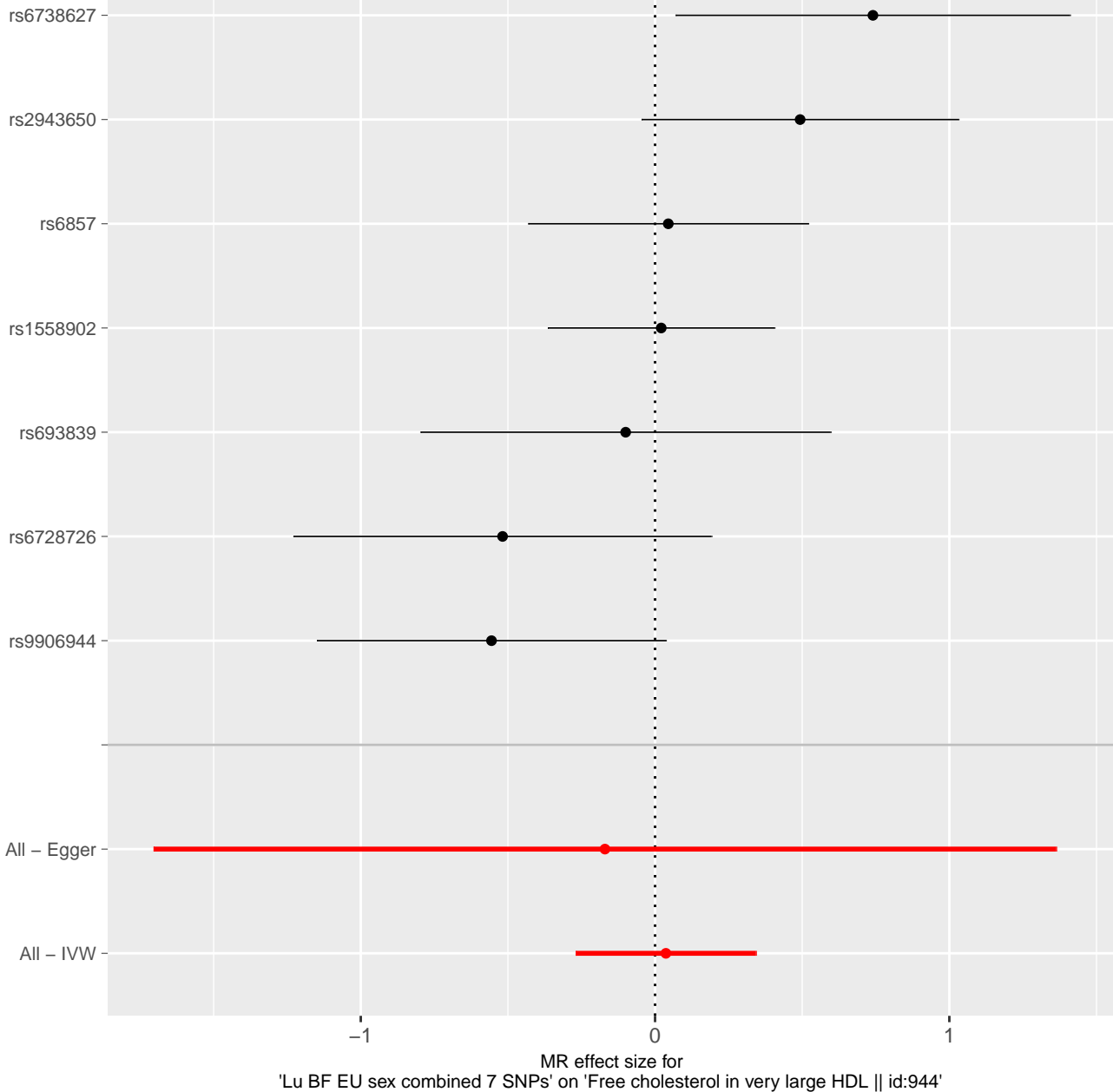


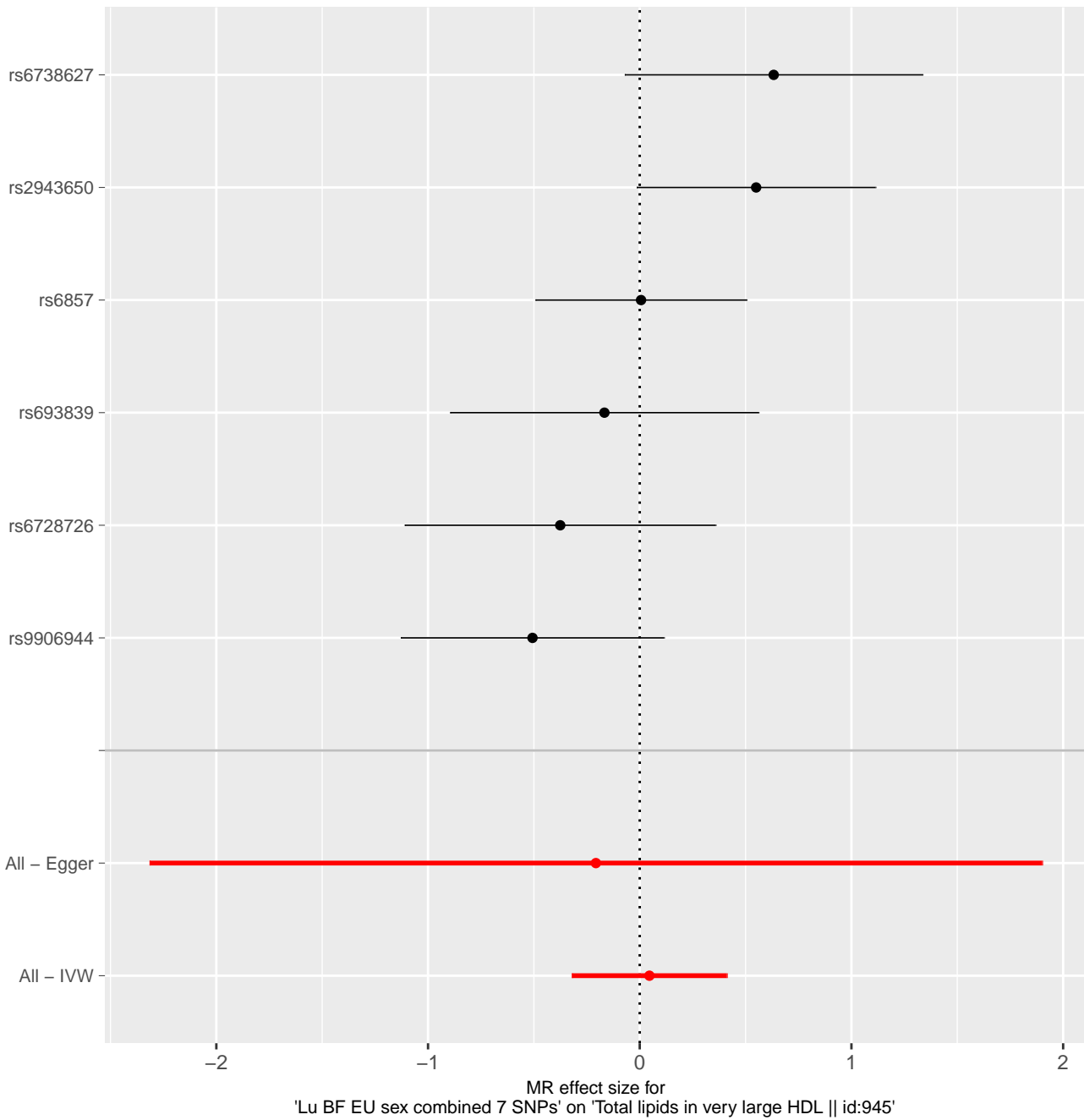
MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Mean diameter for VLDL particles || id:941'











rs2943650

rs6738627

rs6857

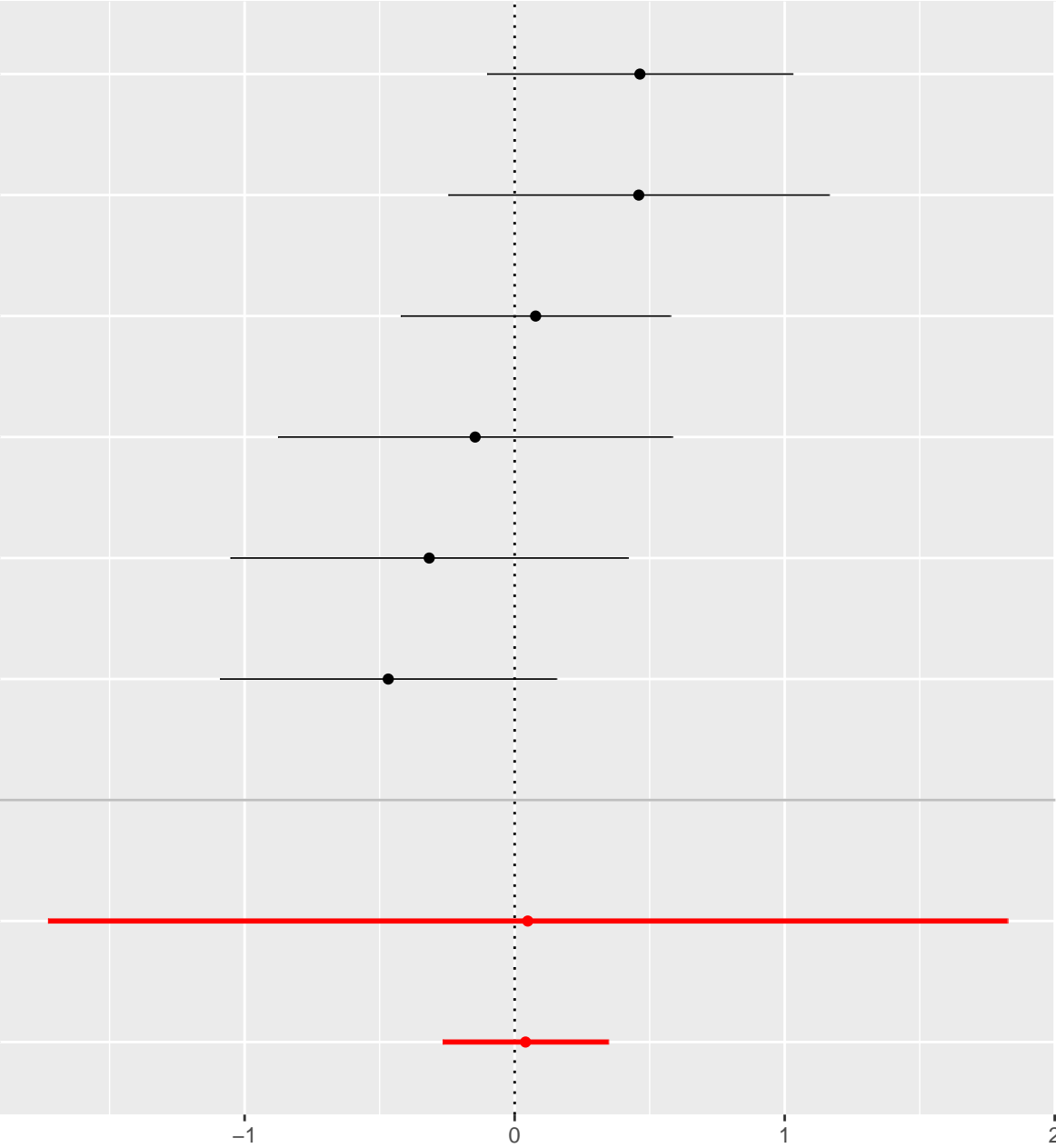
rs693839

rs6728726

rs9906944

All – Egger

All – IVW



rs6738627

rs2943650

rs6857

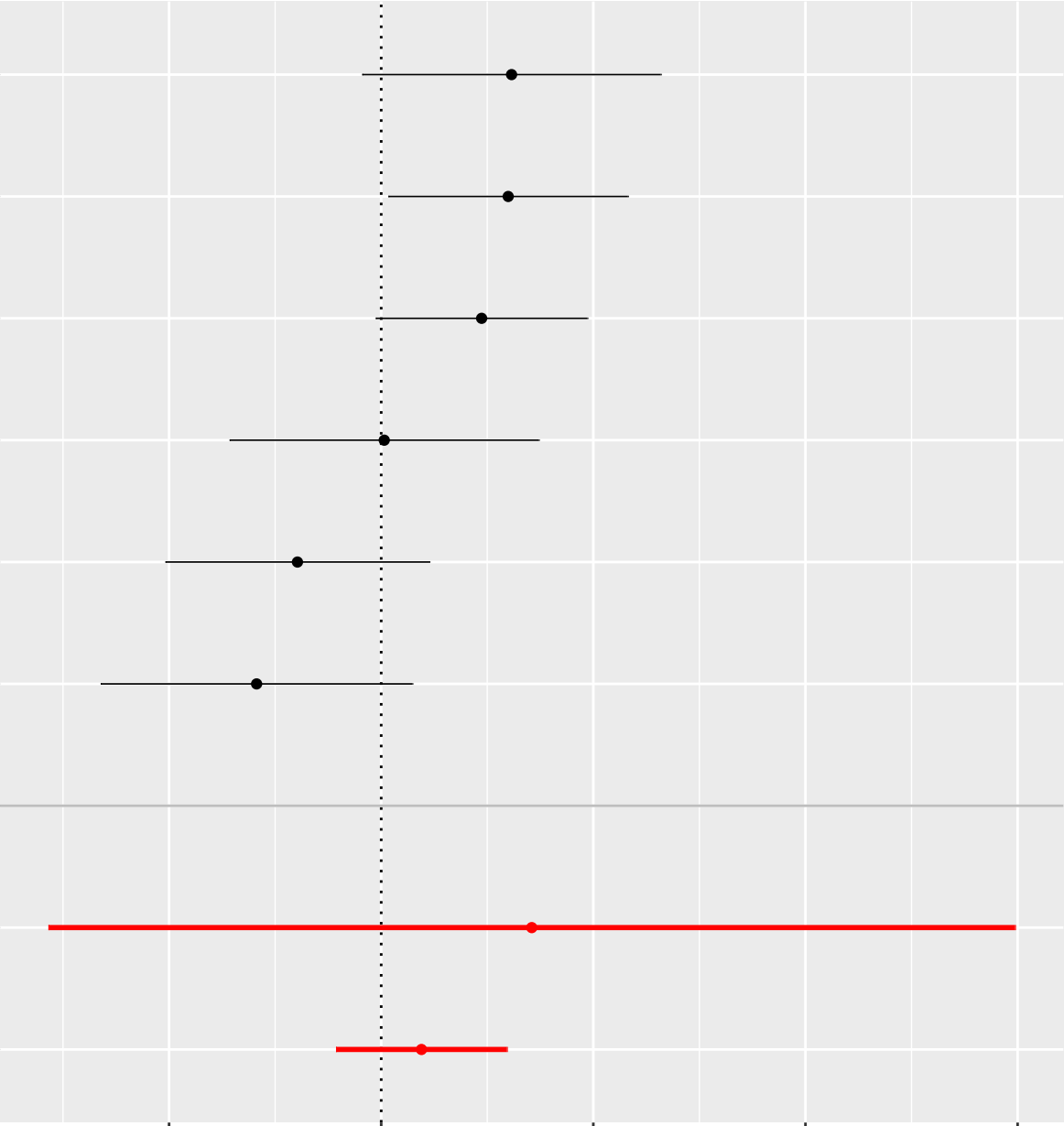
rs693839

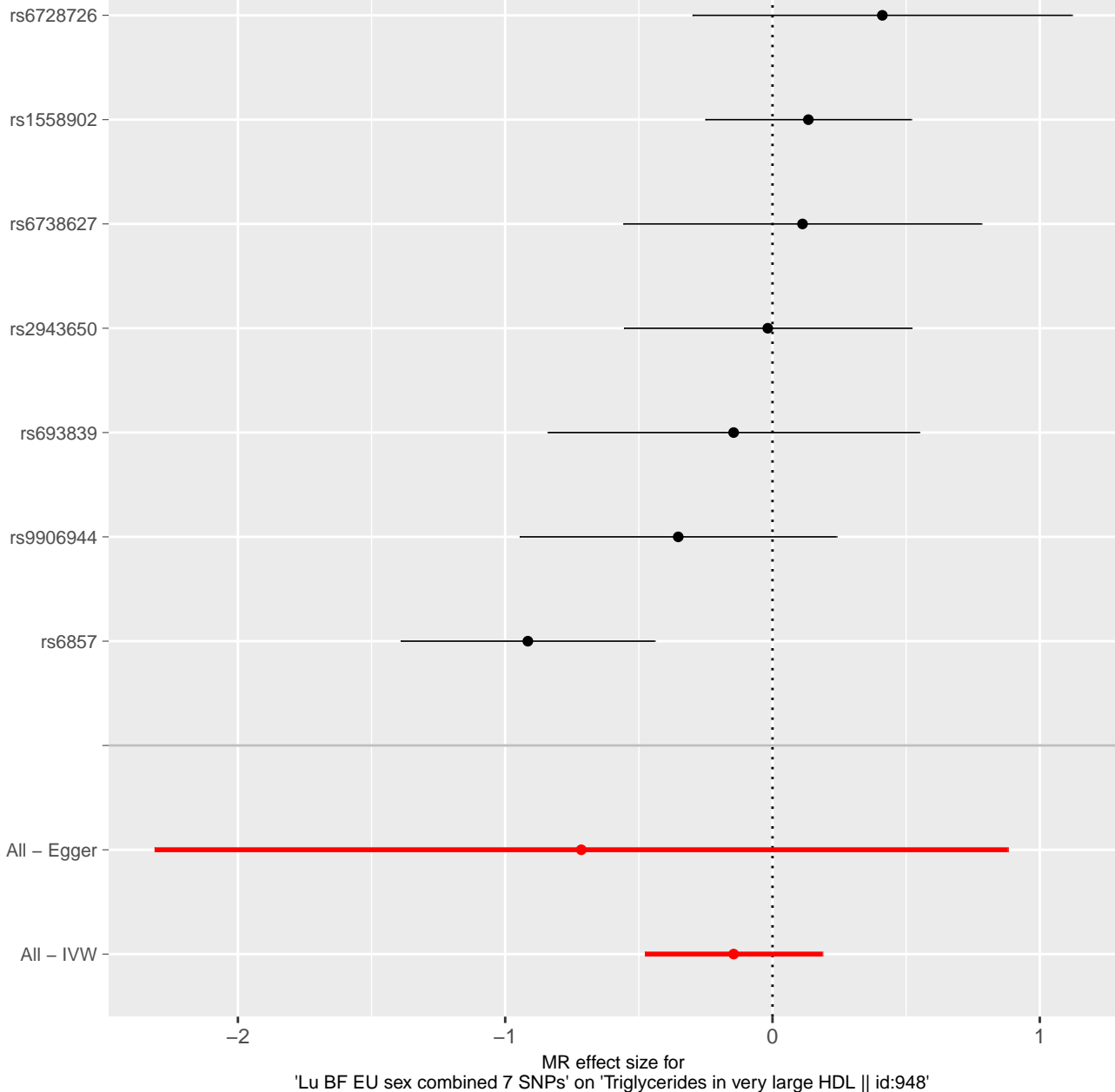
rs9906944

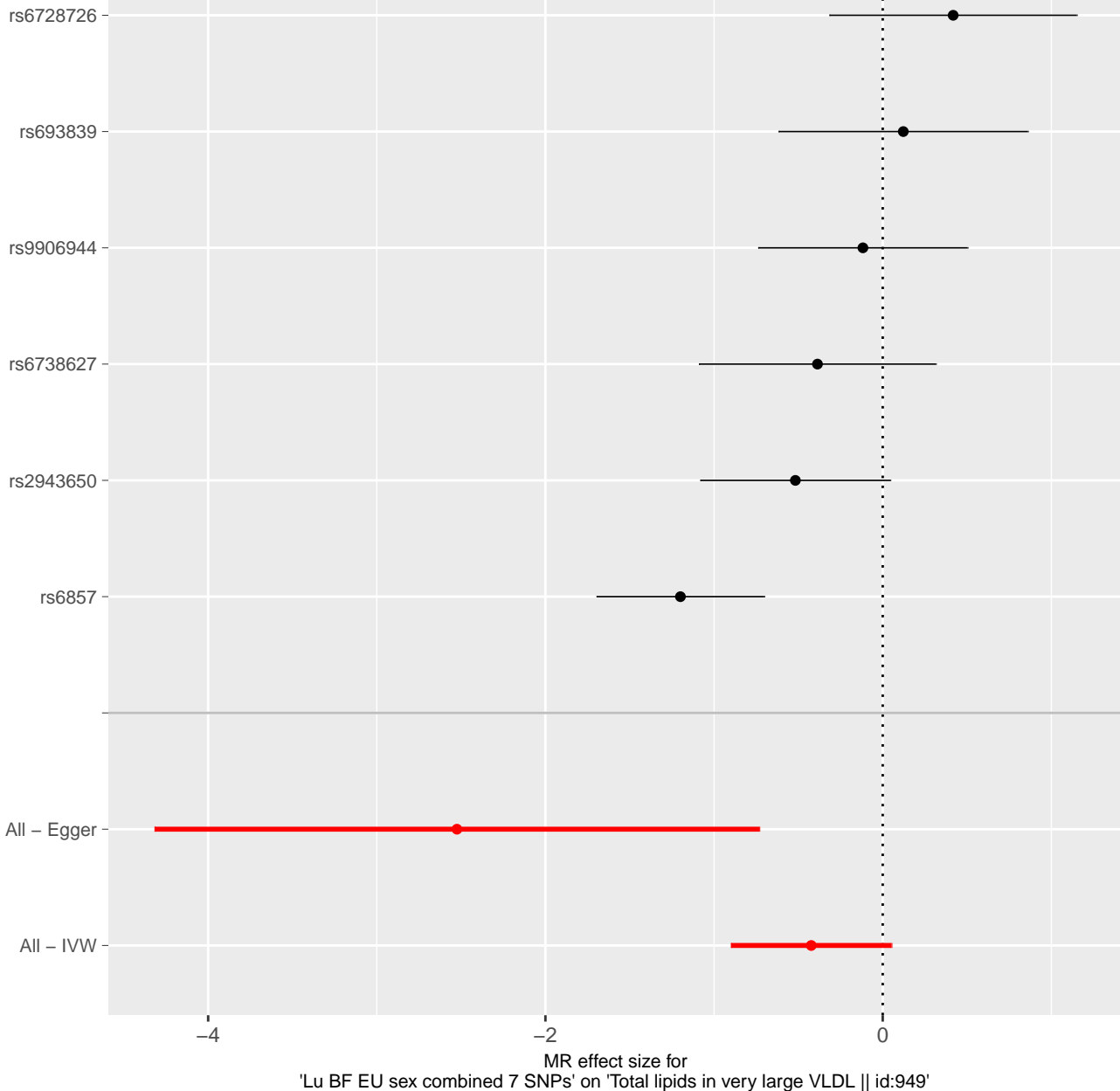
rs6728726

All – Egger

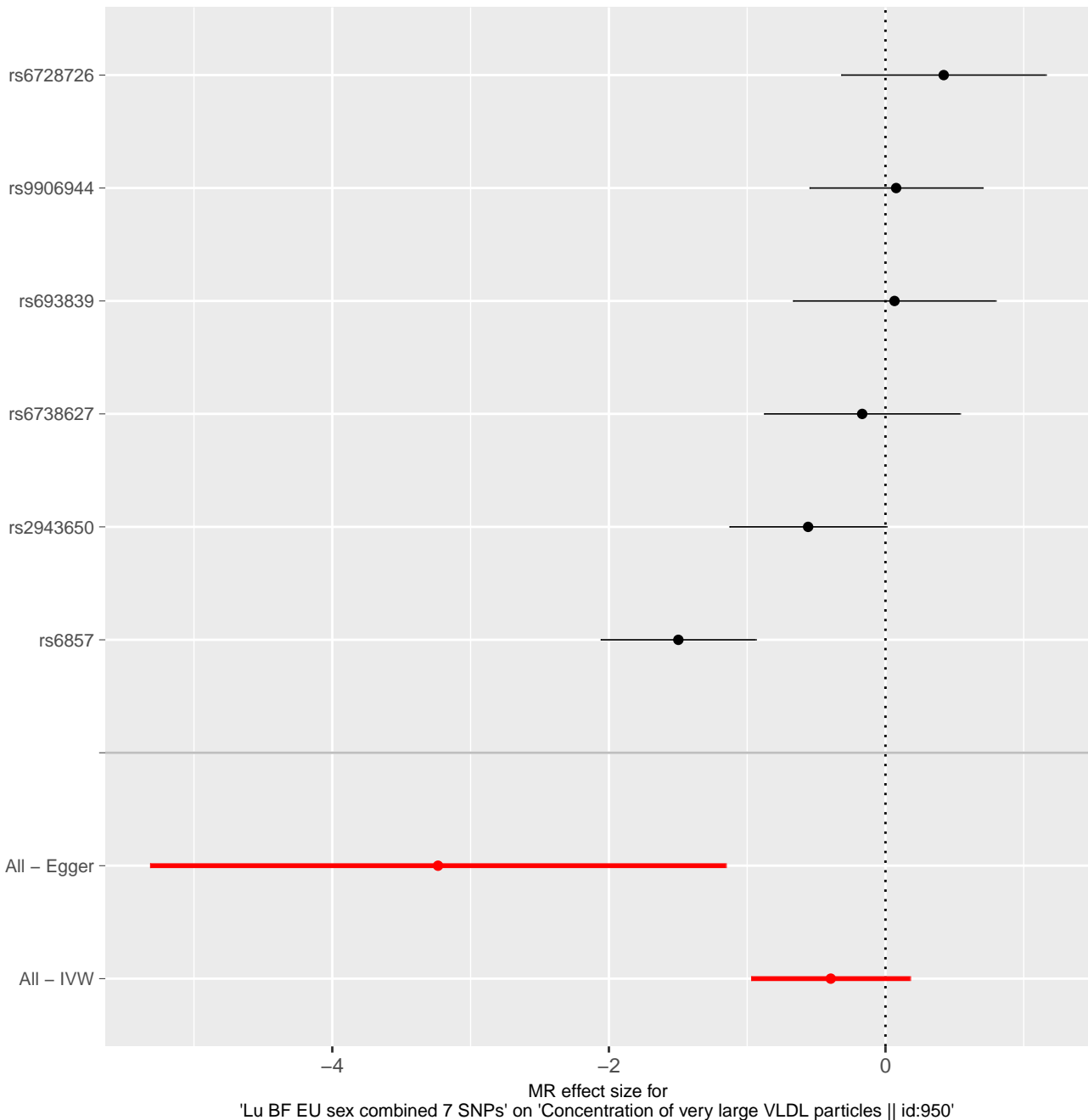
All – IVW

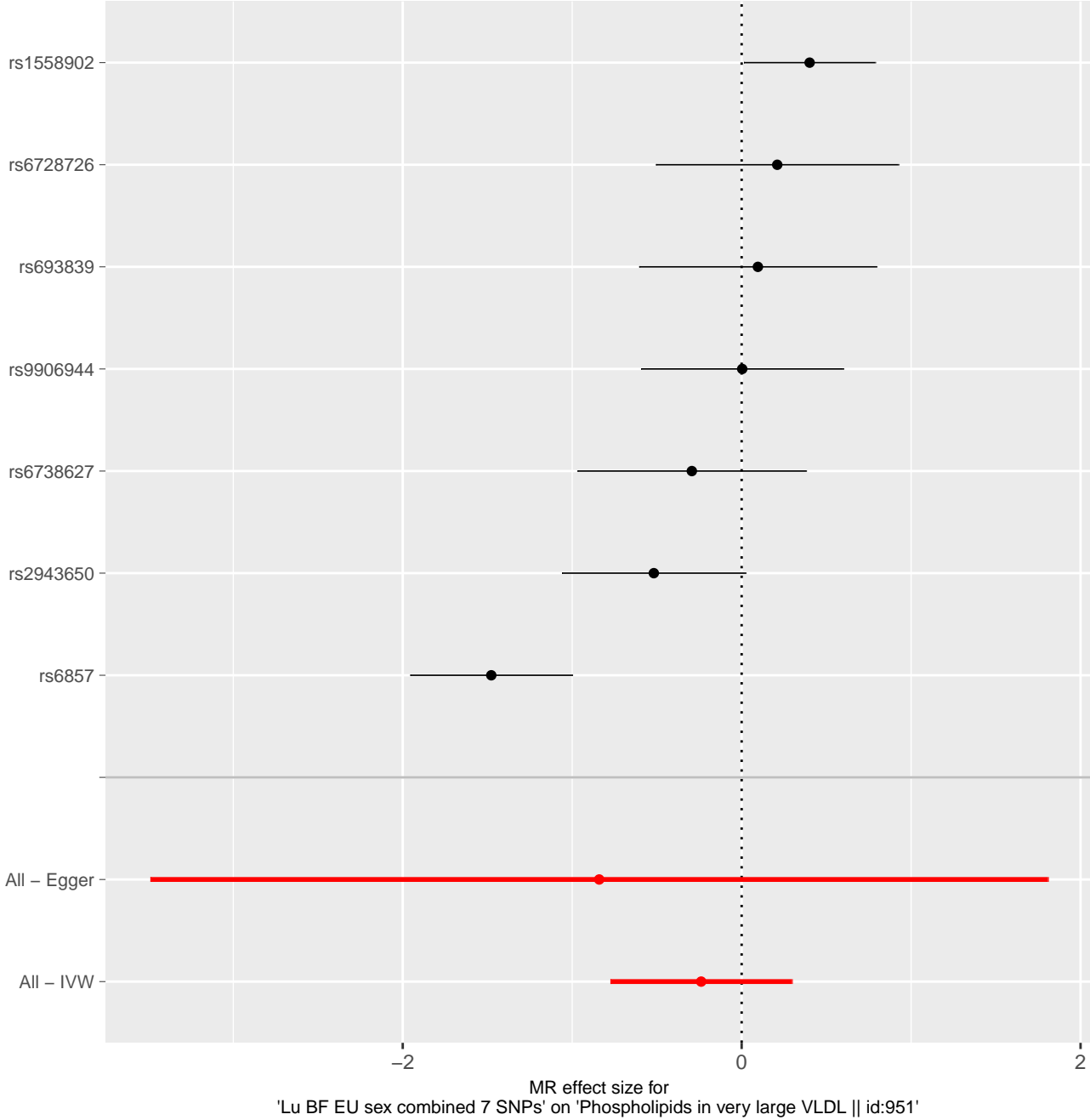


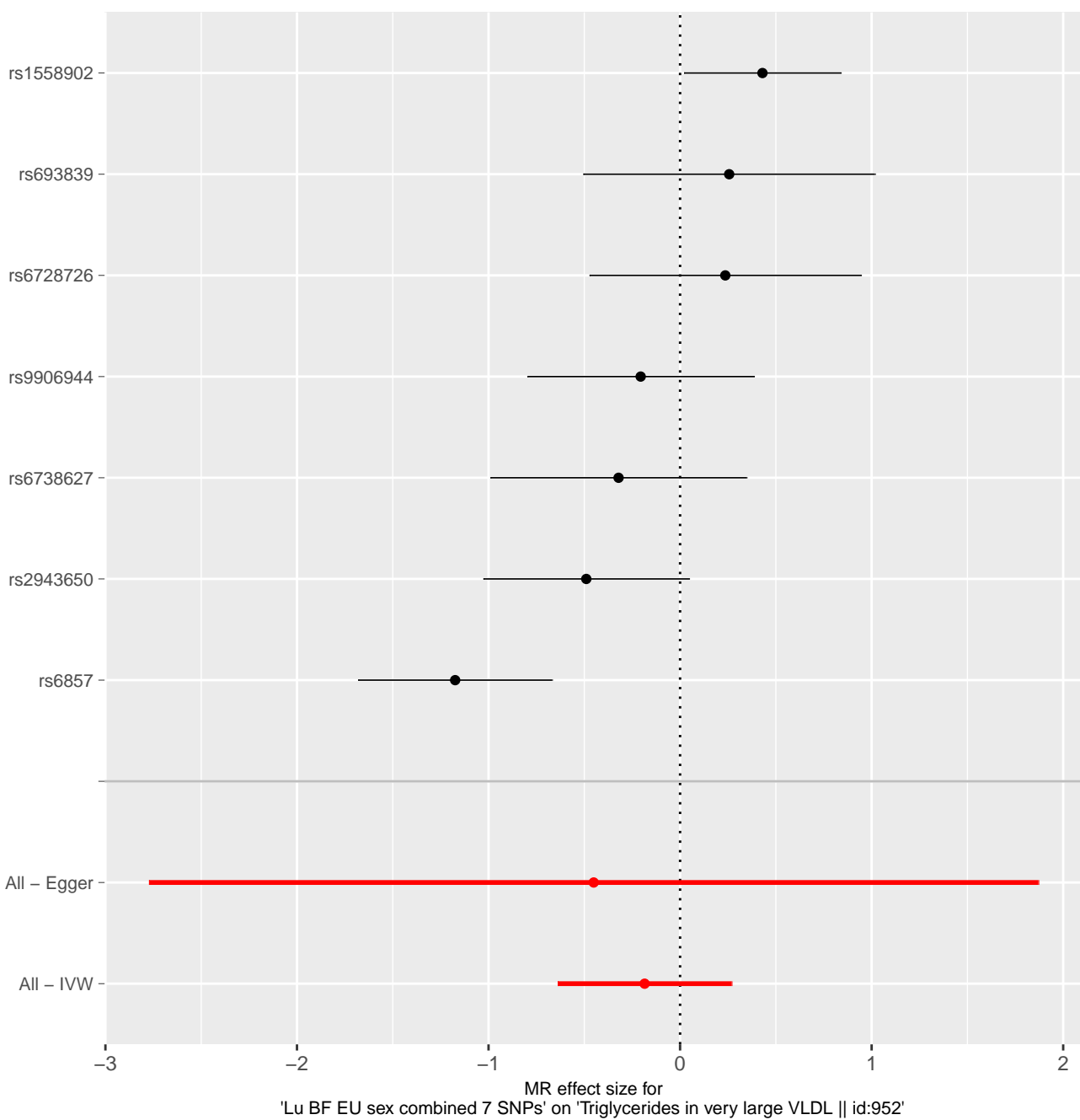


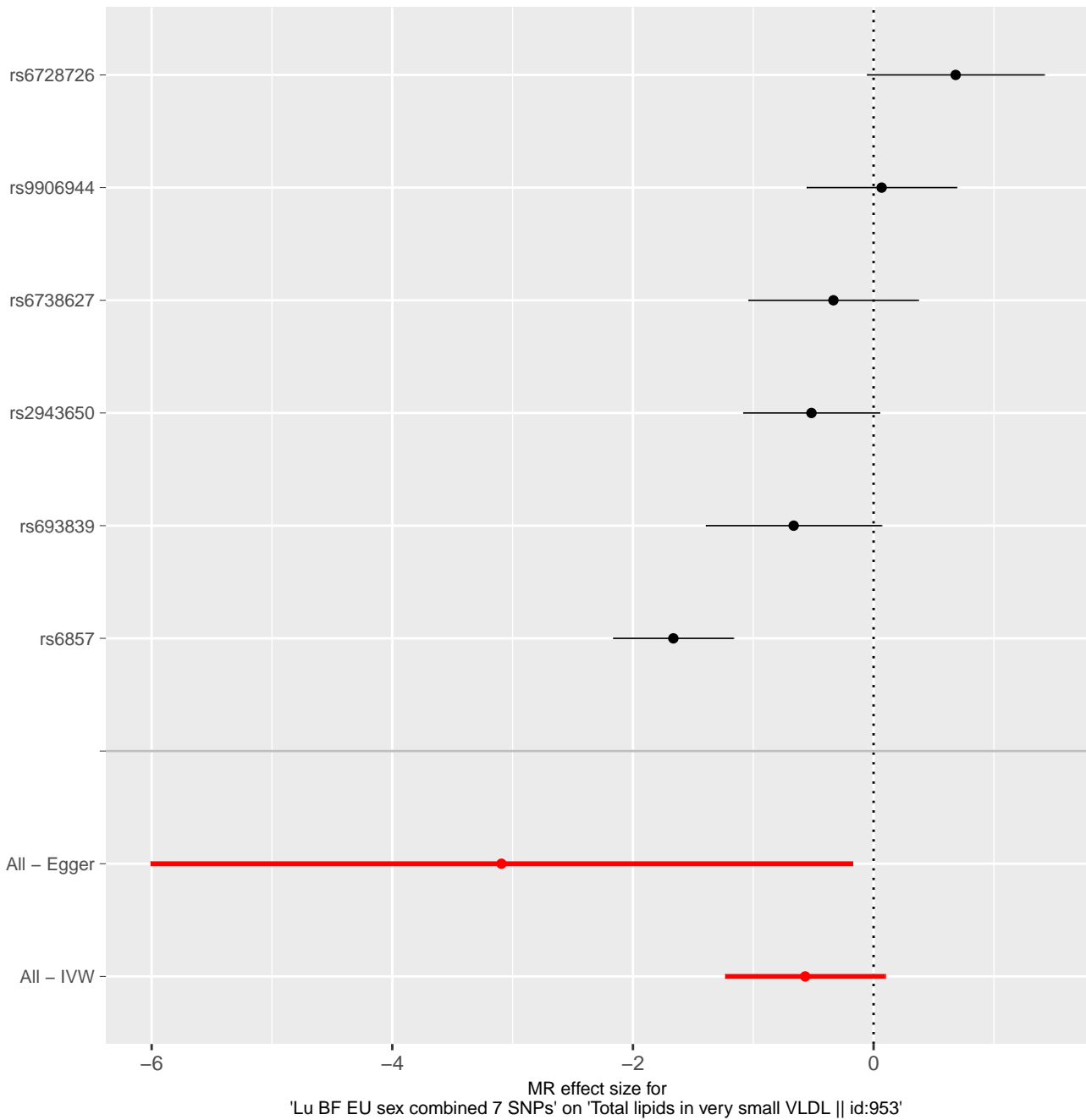


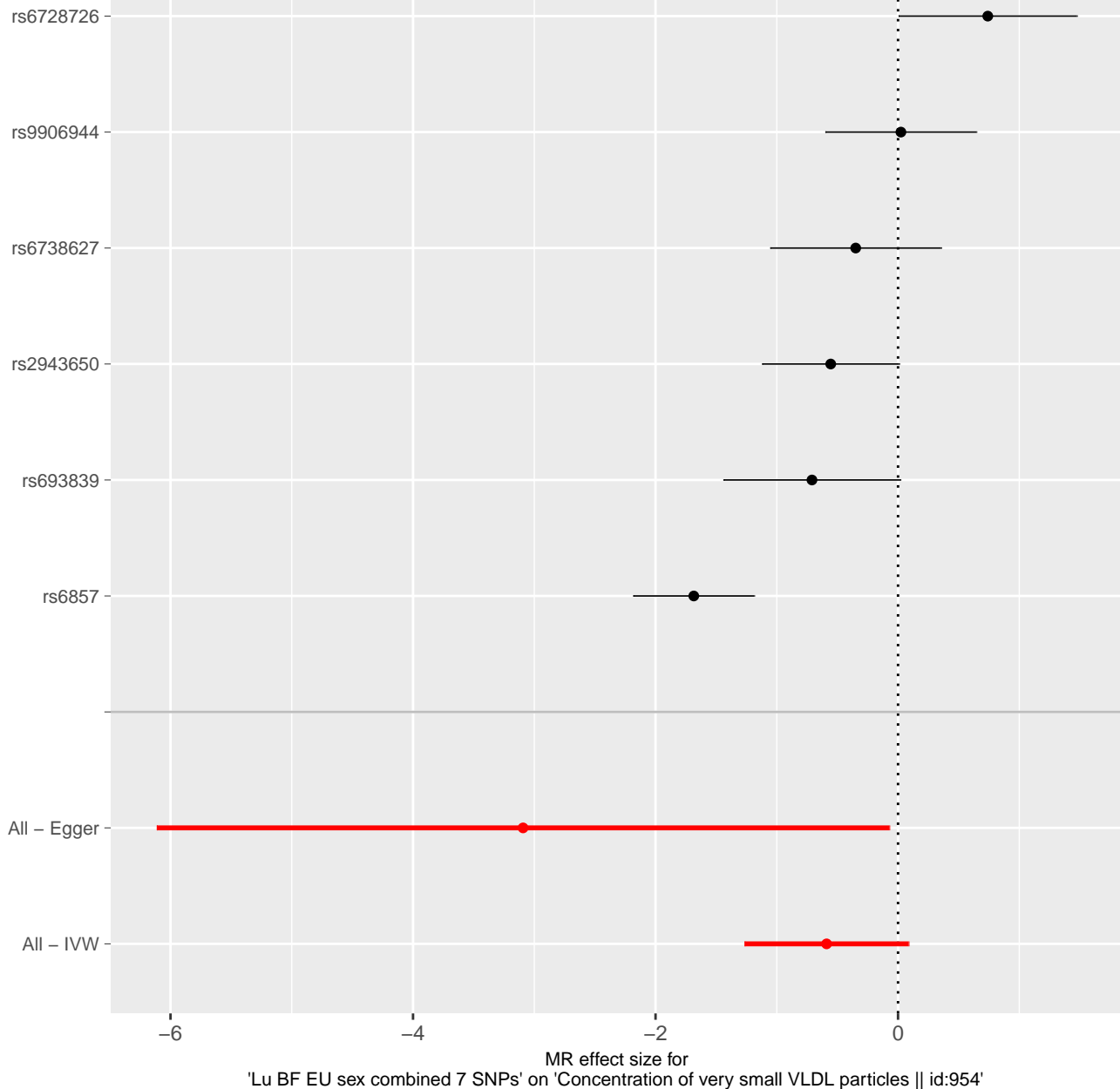


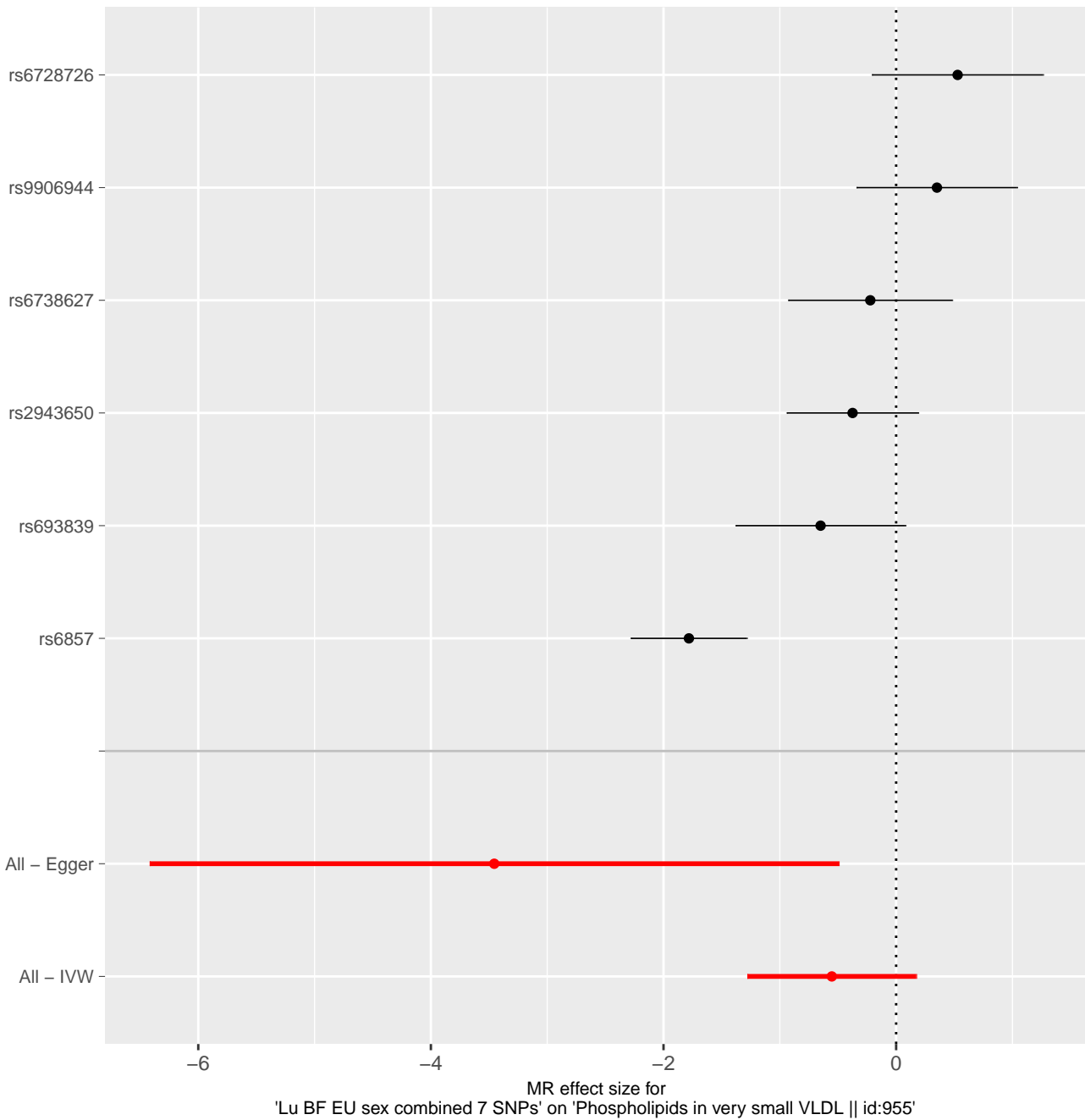












rs6728726

rs9906944

rs6738627

rs693839

rs2943650

rs6857

All – Egger

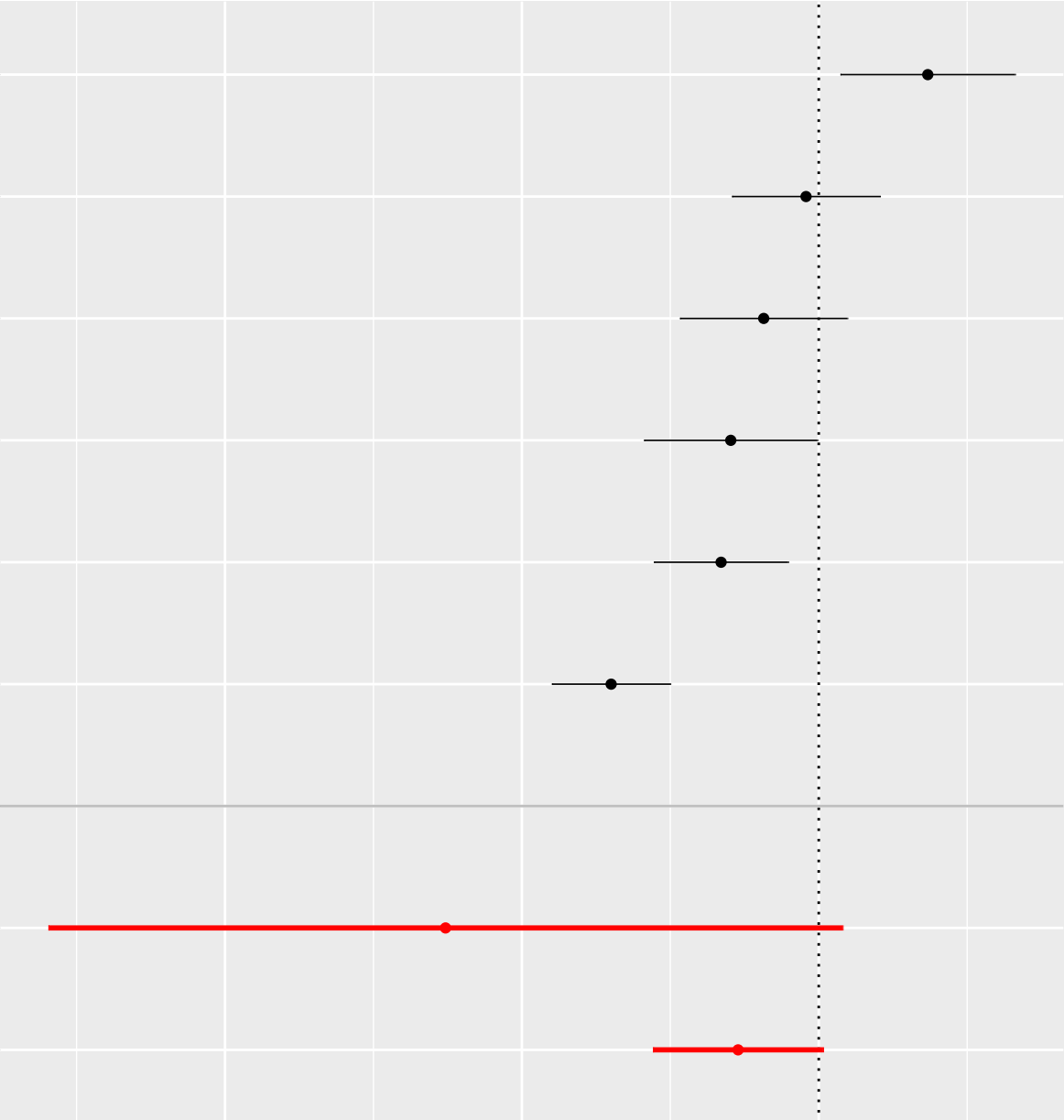
All – IVW

–5.0

MR effect size for

'Lu BF EU sex combined 7 SNPs' on 'Triglycerides in very small VLDL || id:956'

0.0



rs6728726

rs693839

rs9906944

rs6738627

rs2943650

rs6857

All – Egger

All – IVW

-4

-3

-2

-1

0

1

MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Total lipids in chylomicrons and largest VLDL particles || id:957'



rs6728726

rs6738627

rs693839

rs9906944

rs2943650

rs6857

All – Egger

All – IVW

MR effect size for  
'Lu BF EU sex combined 7 SNPs' on 'Concentration of chylomicrons and largest VLDL particles || id:958'

