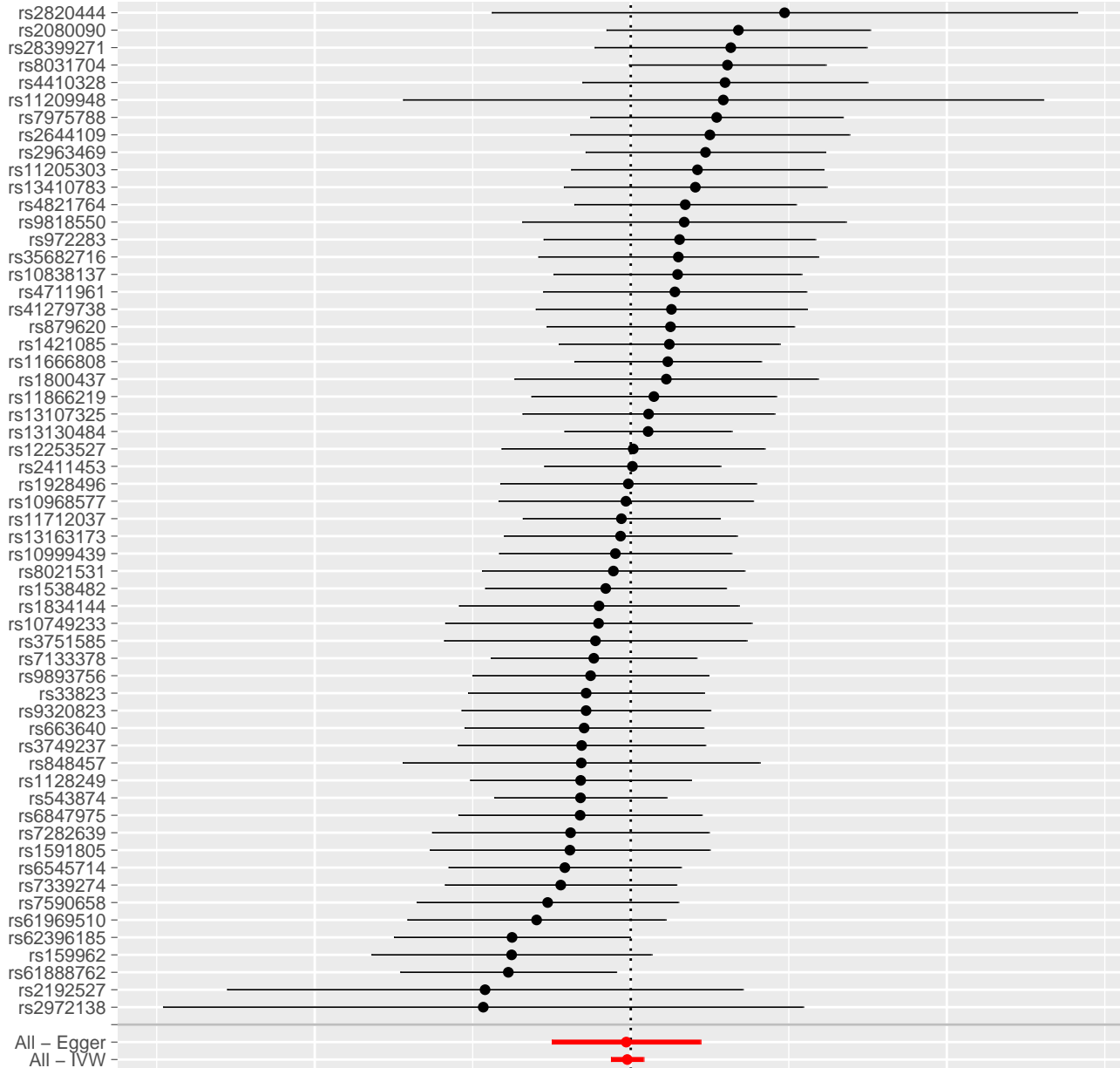
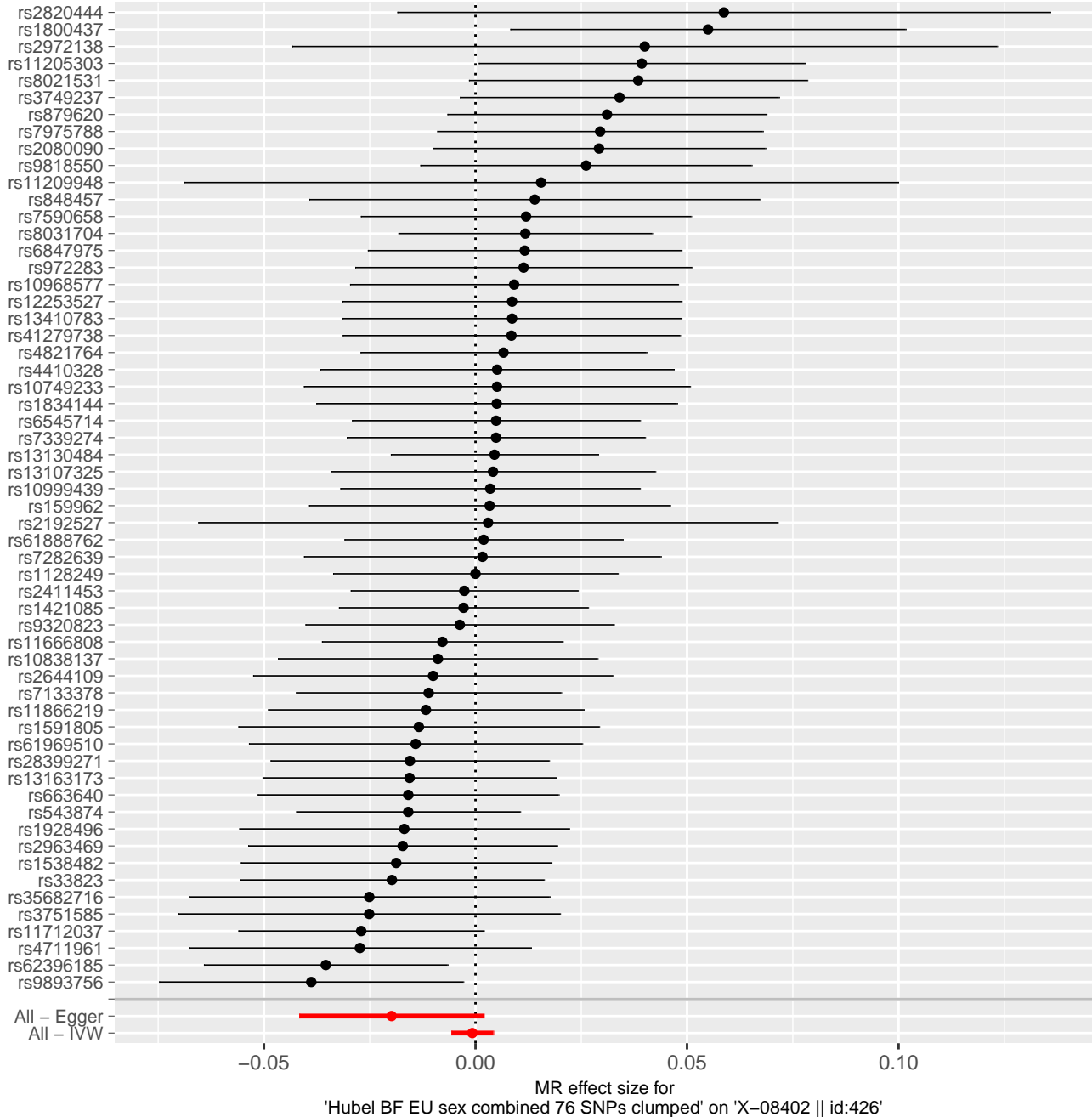
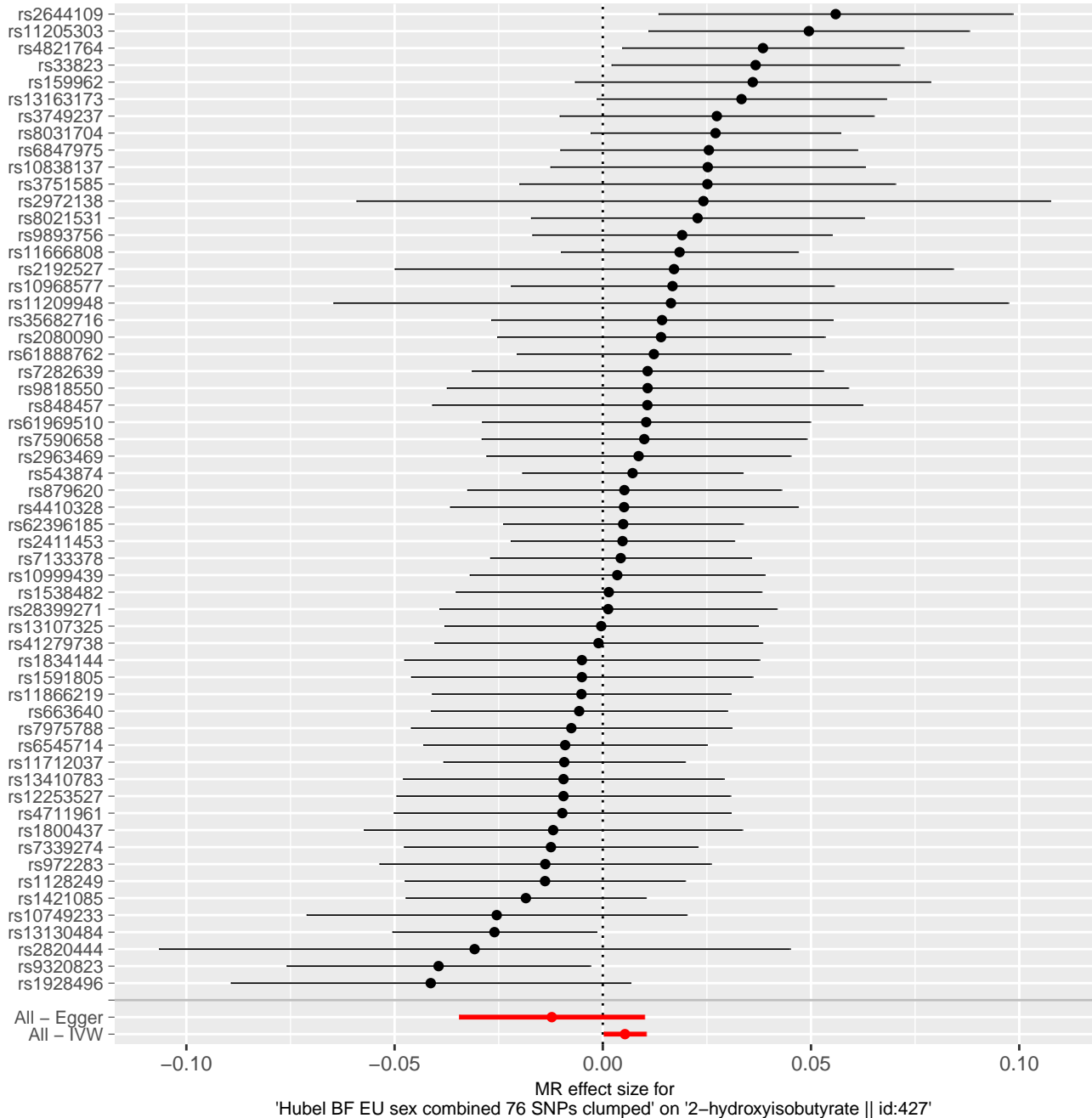


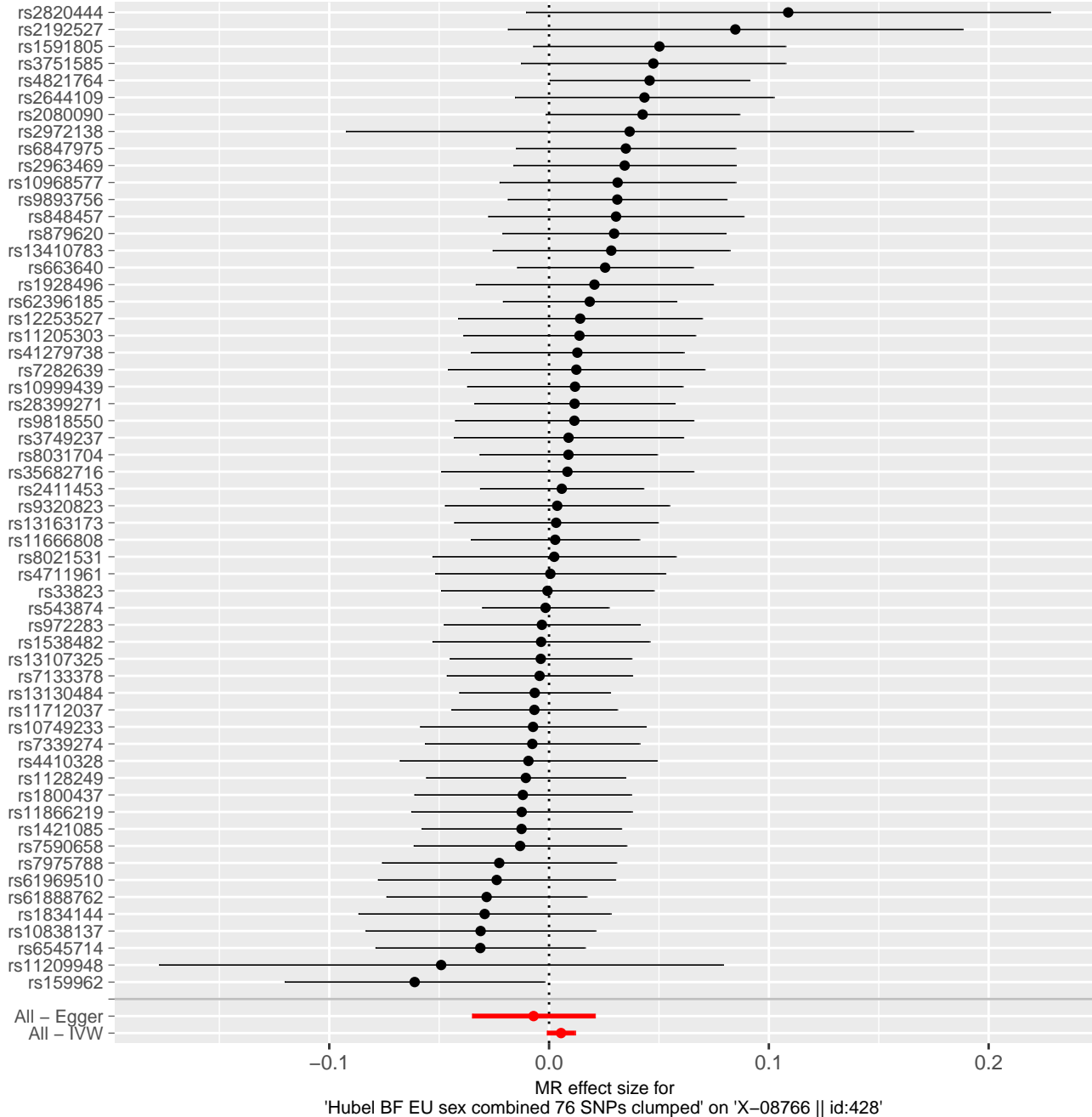
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '1-oleoylglycerol (1-monoolein) || id:424'

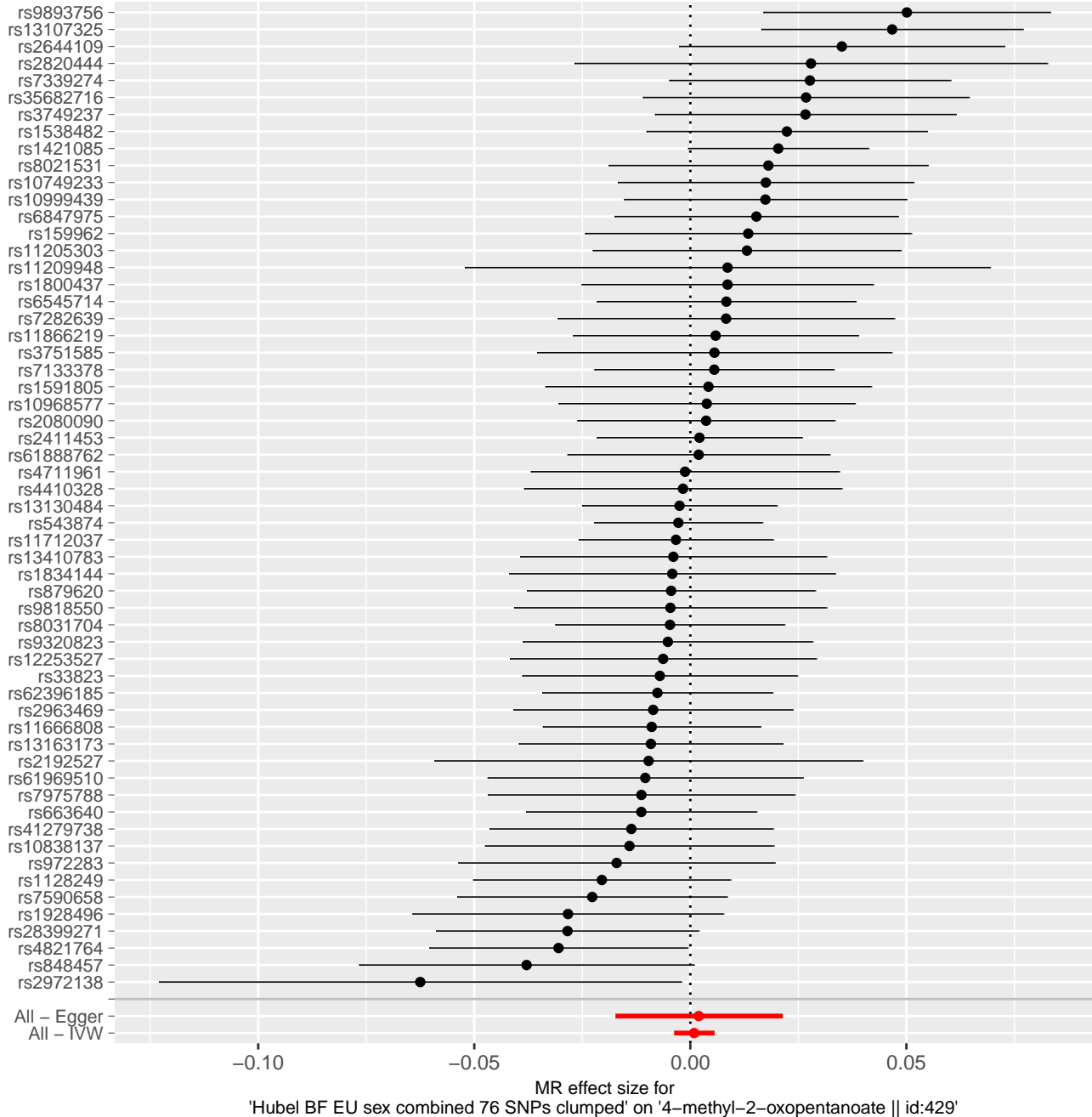


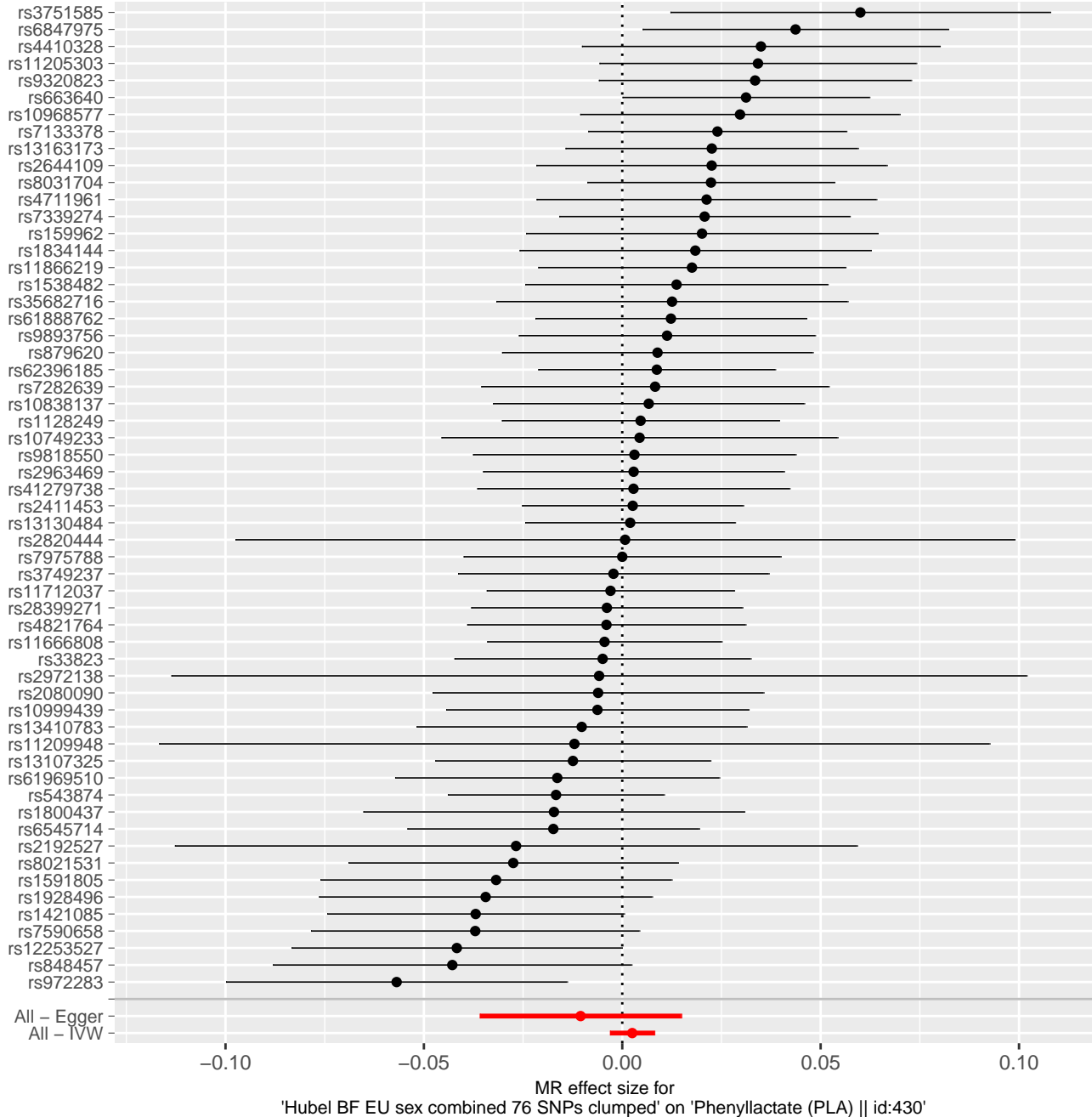
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '1–stearoylglycerol (1–monostearin) || id:425'



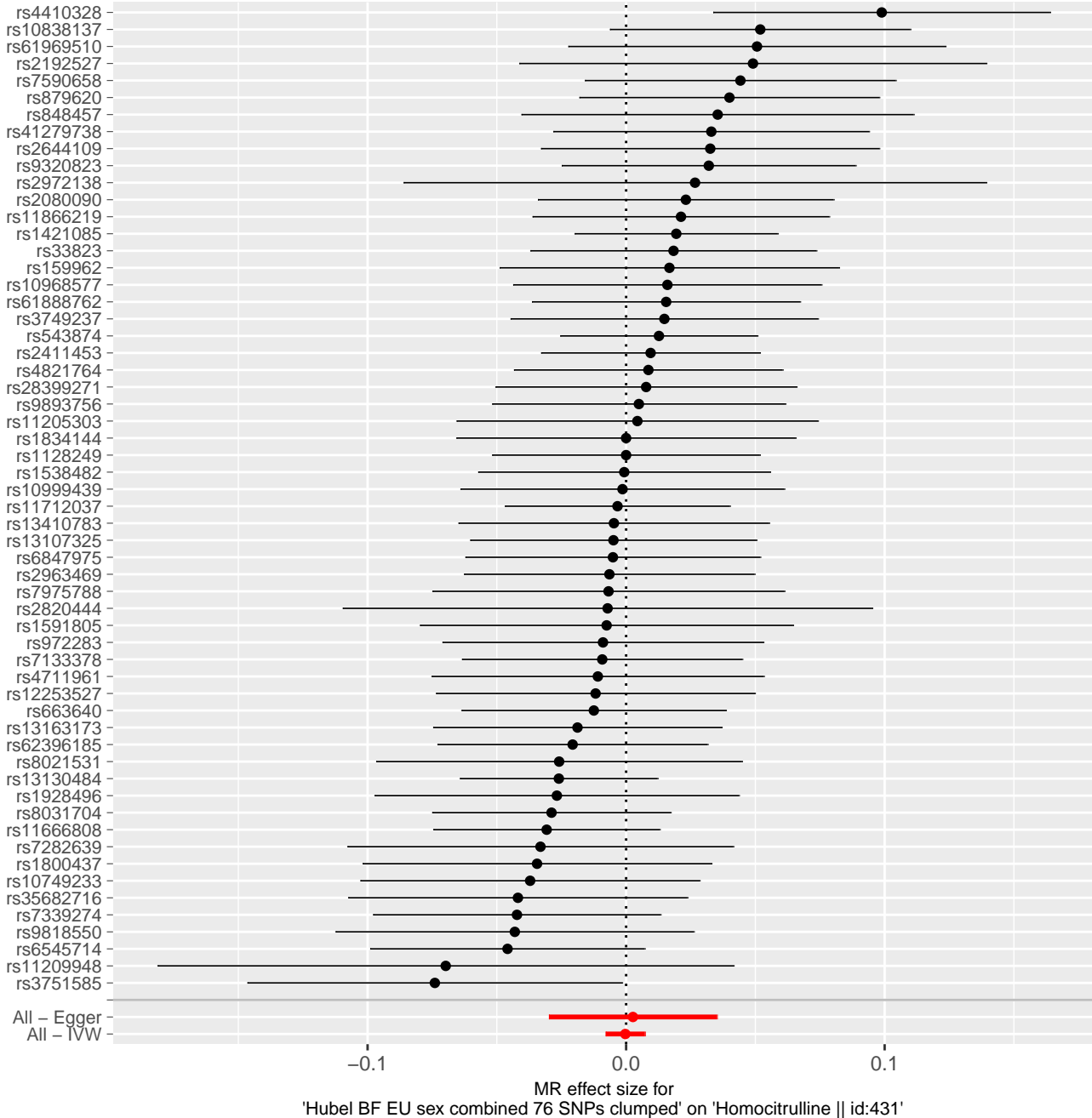


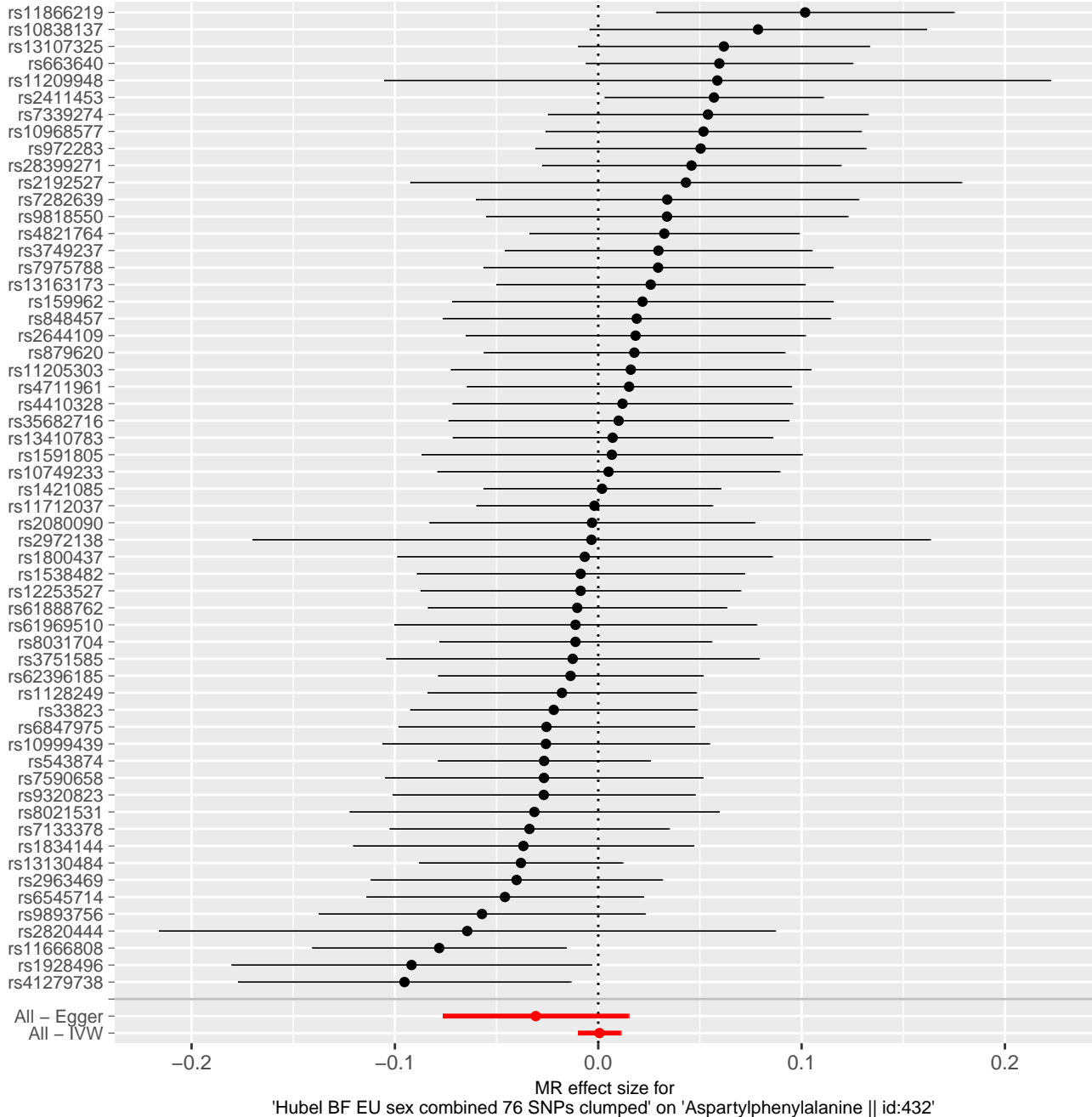


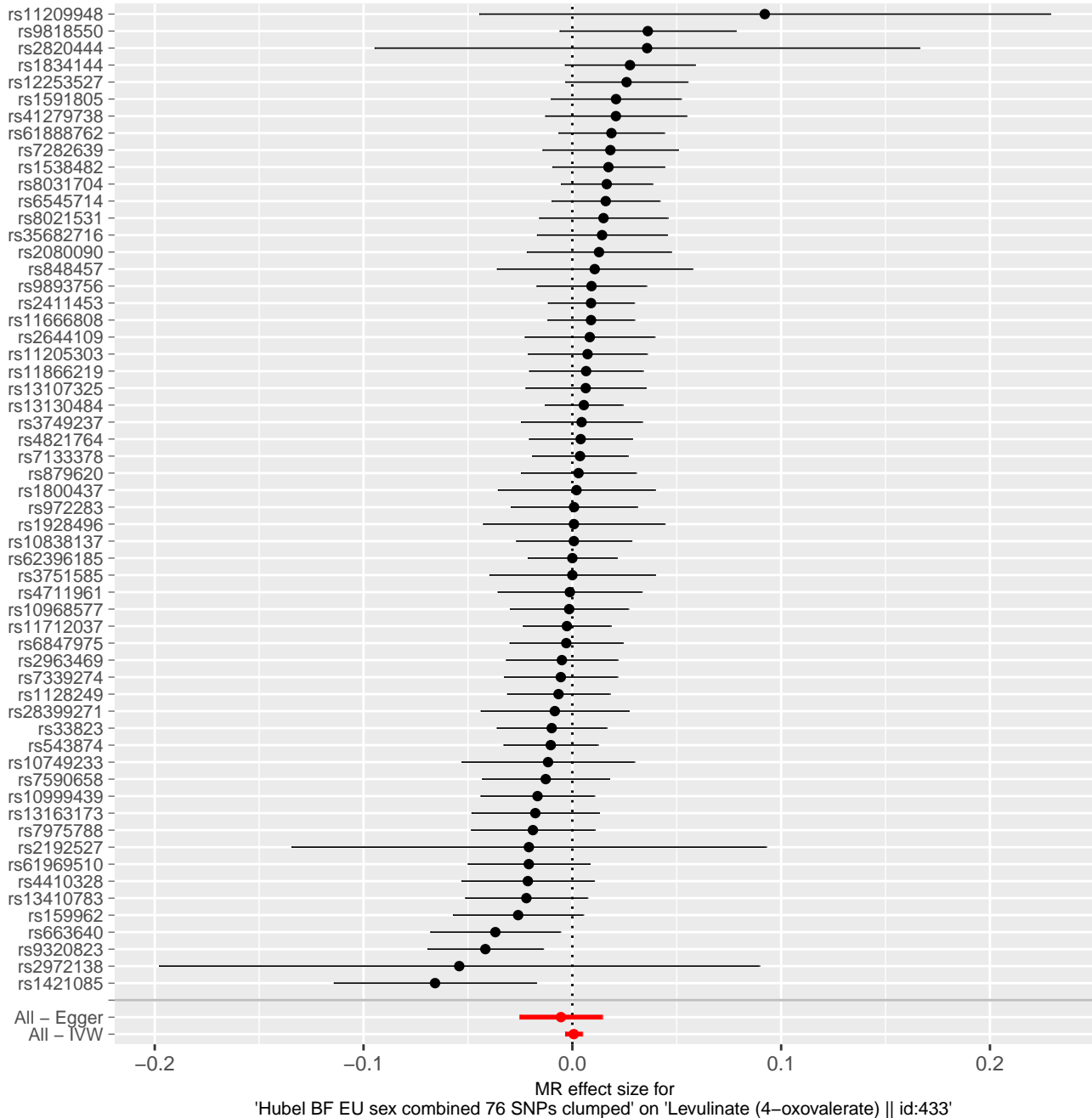


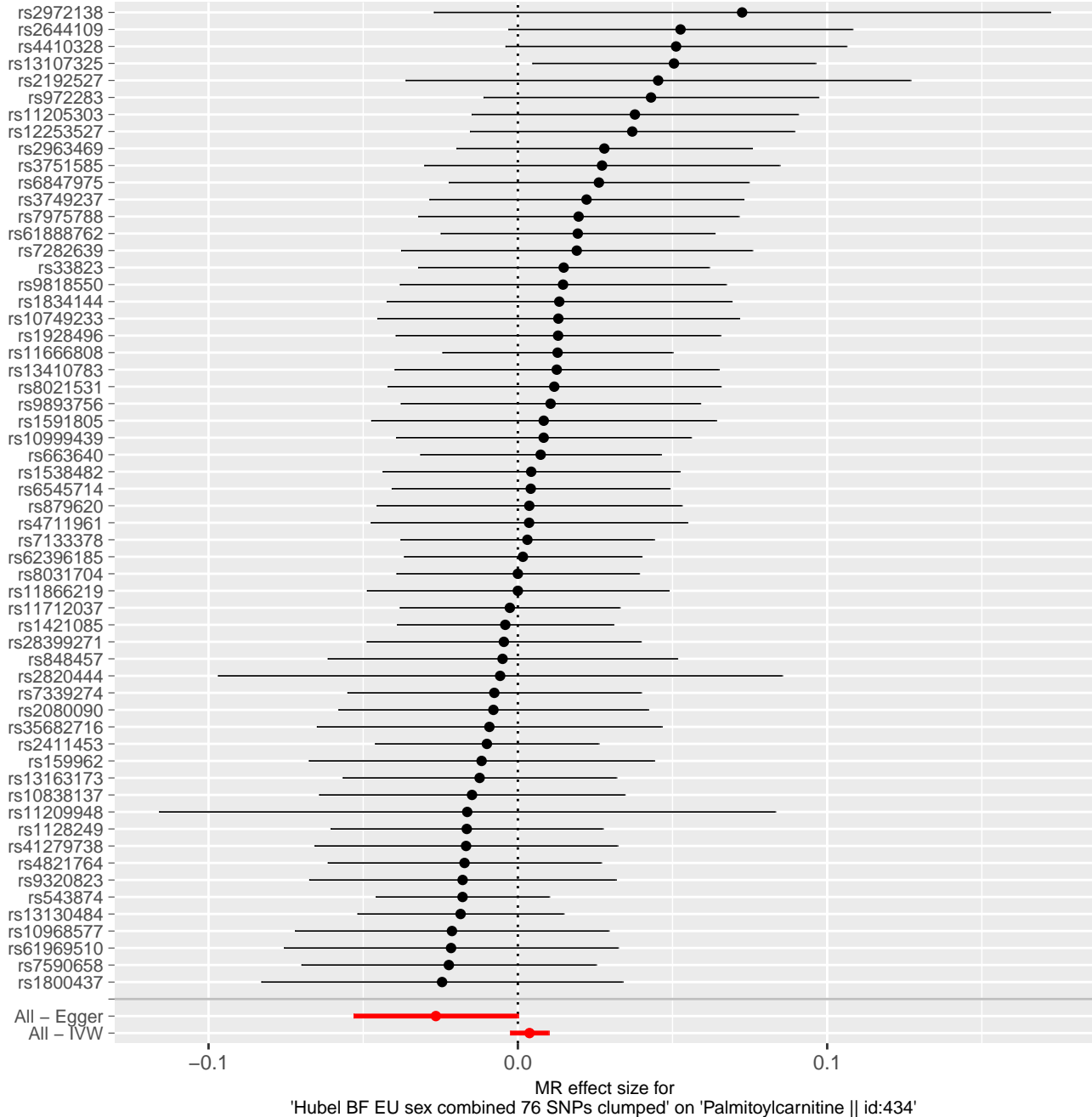


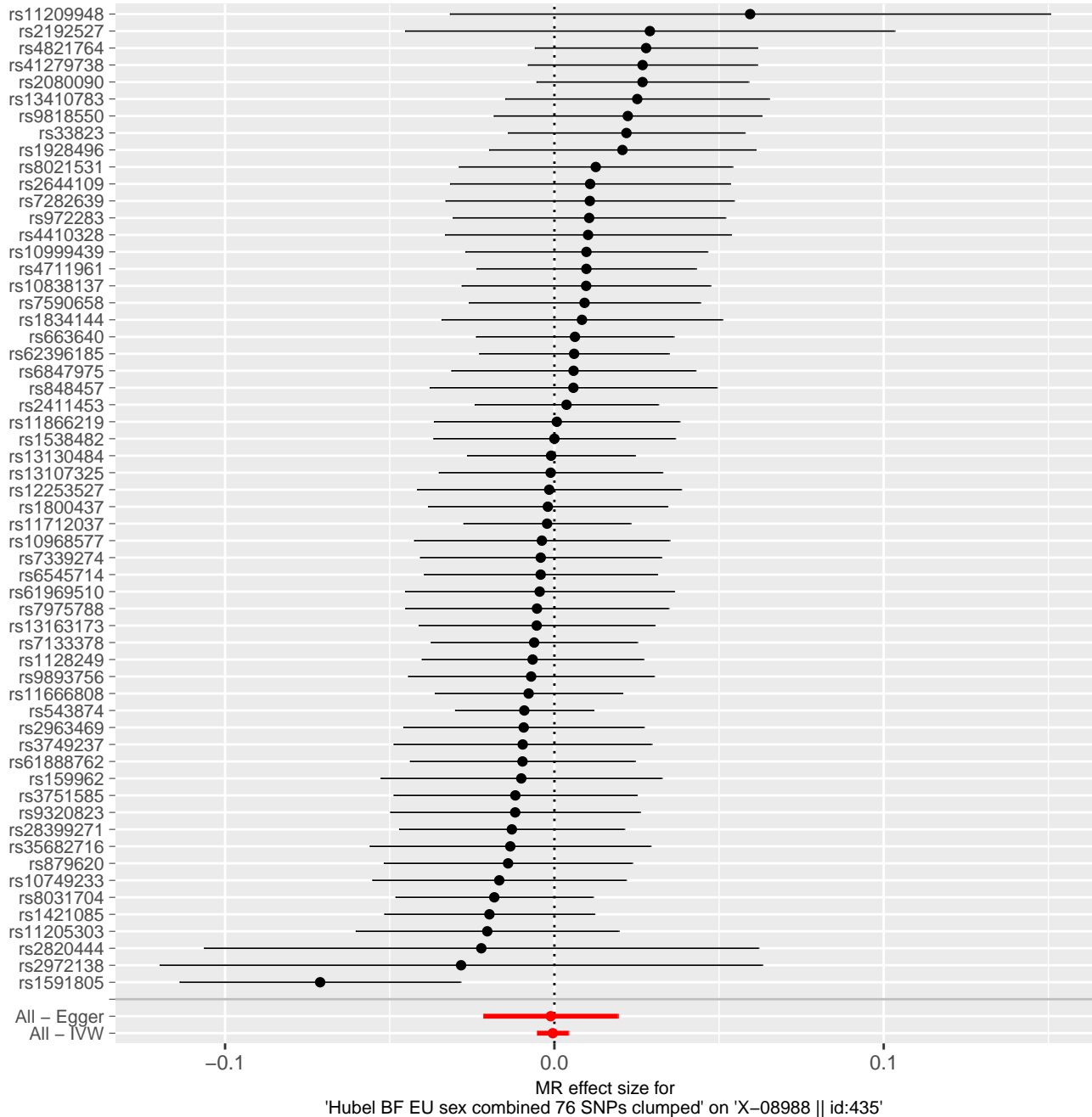


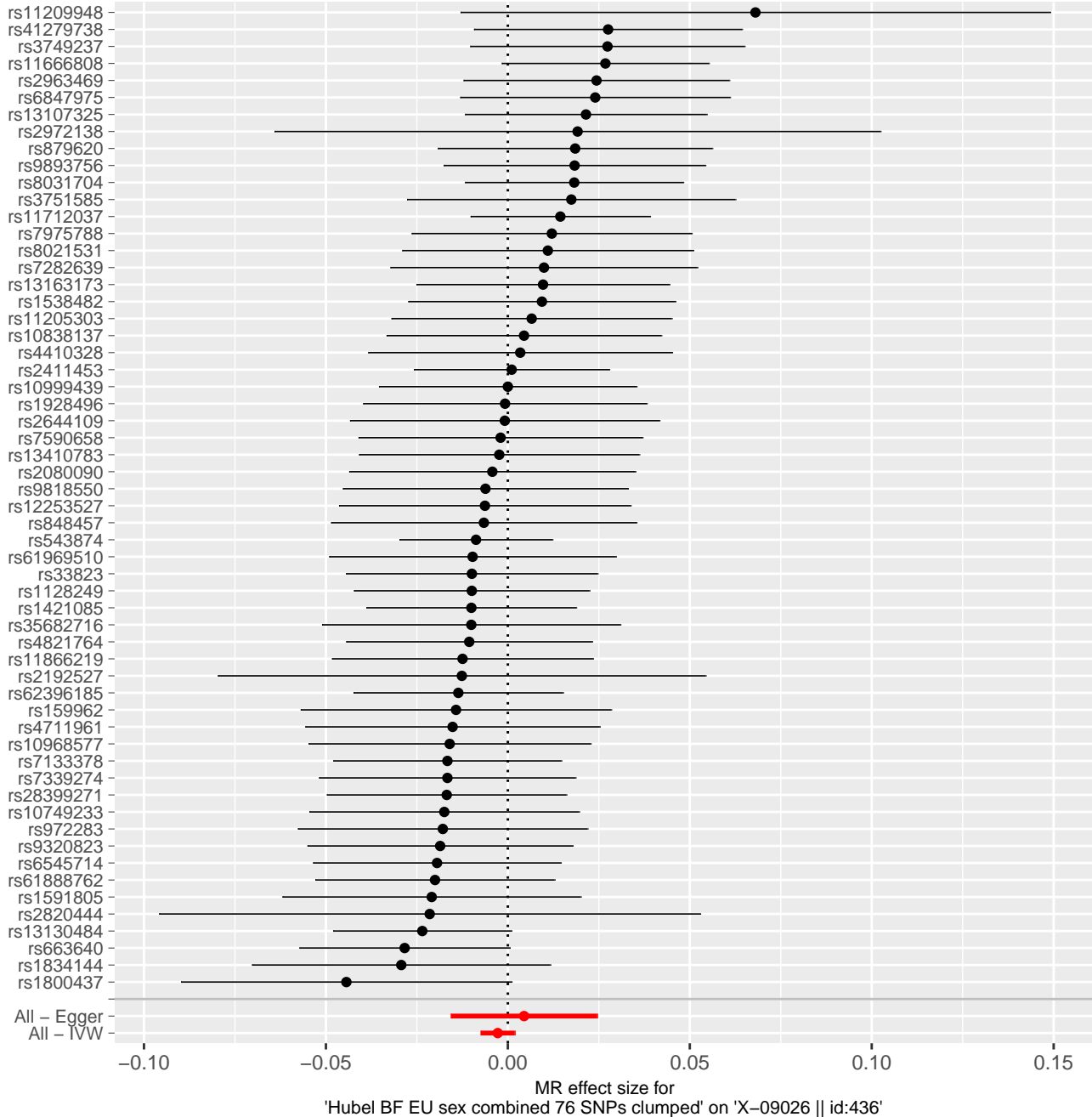


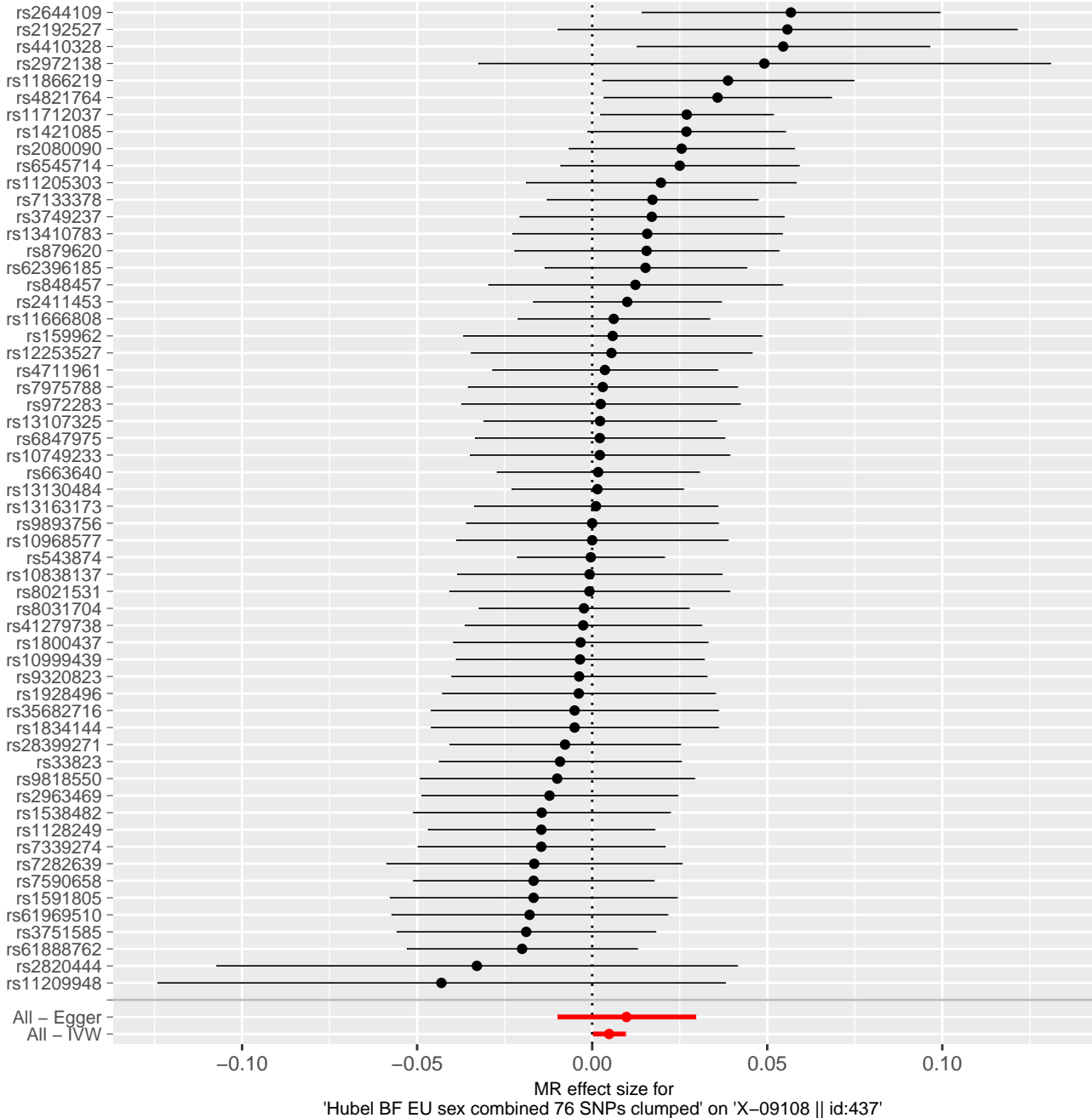


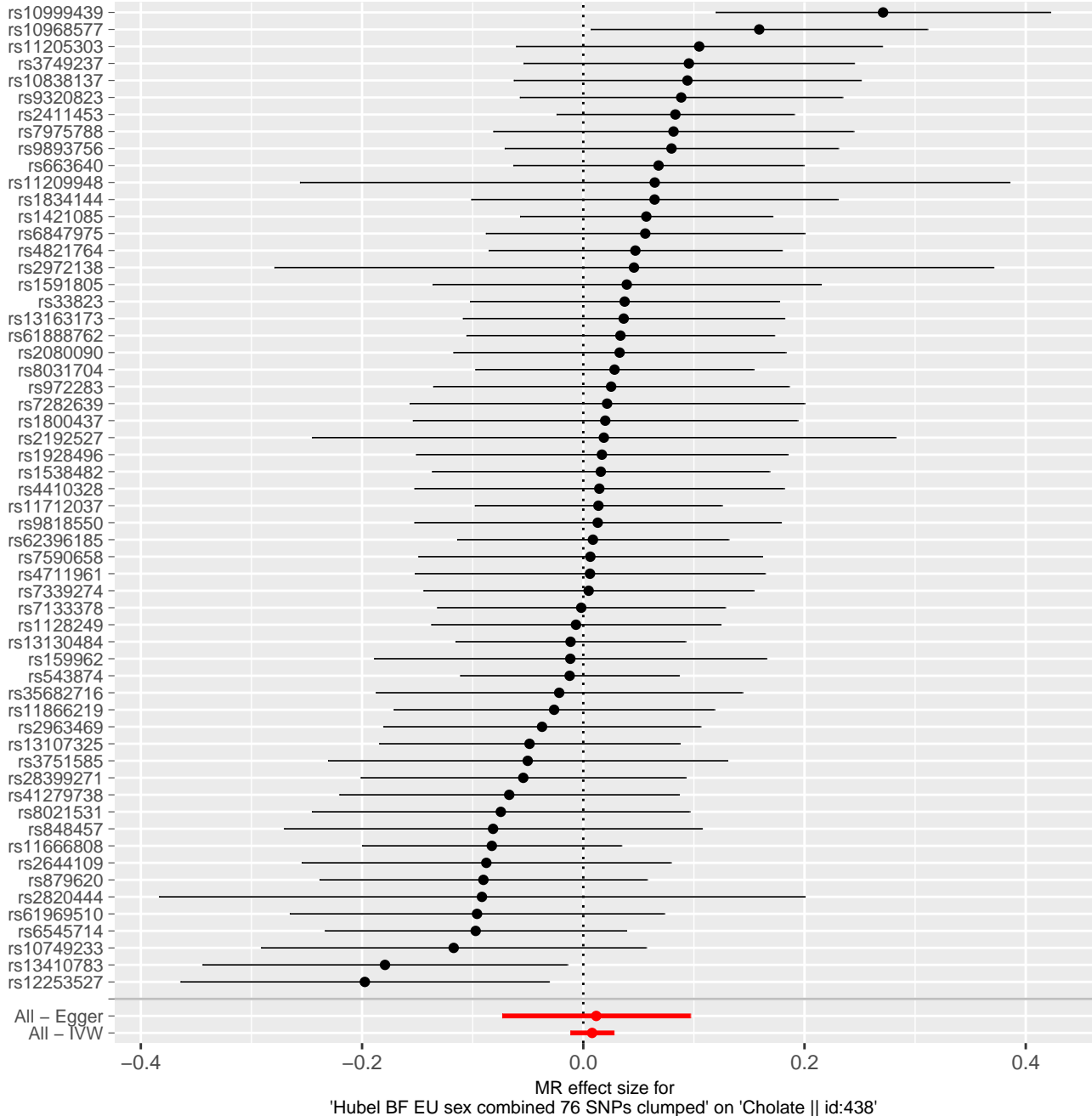




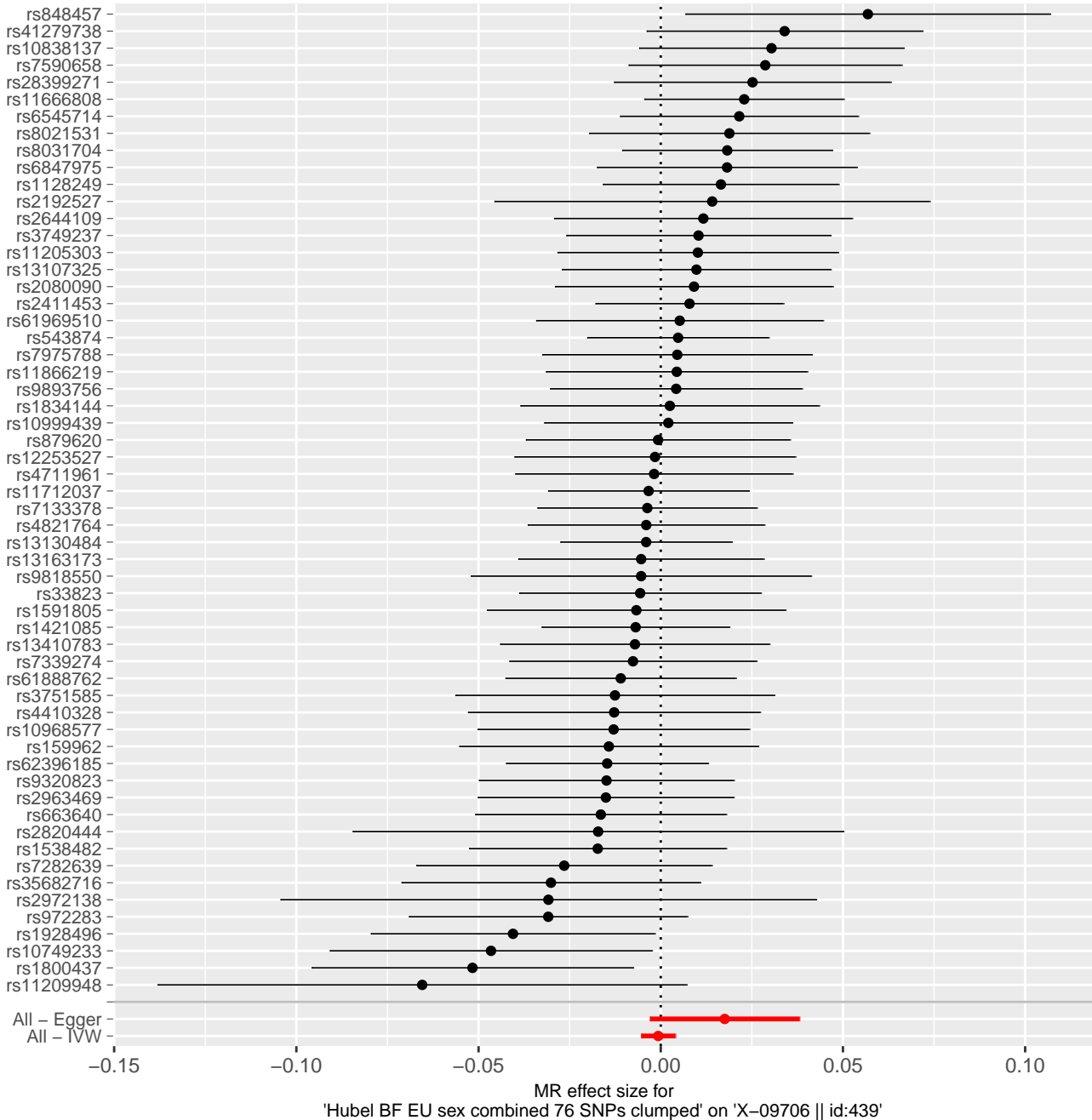


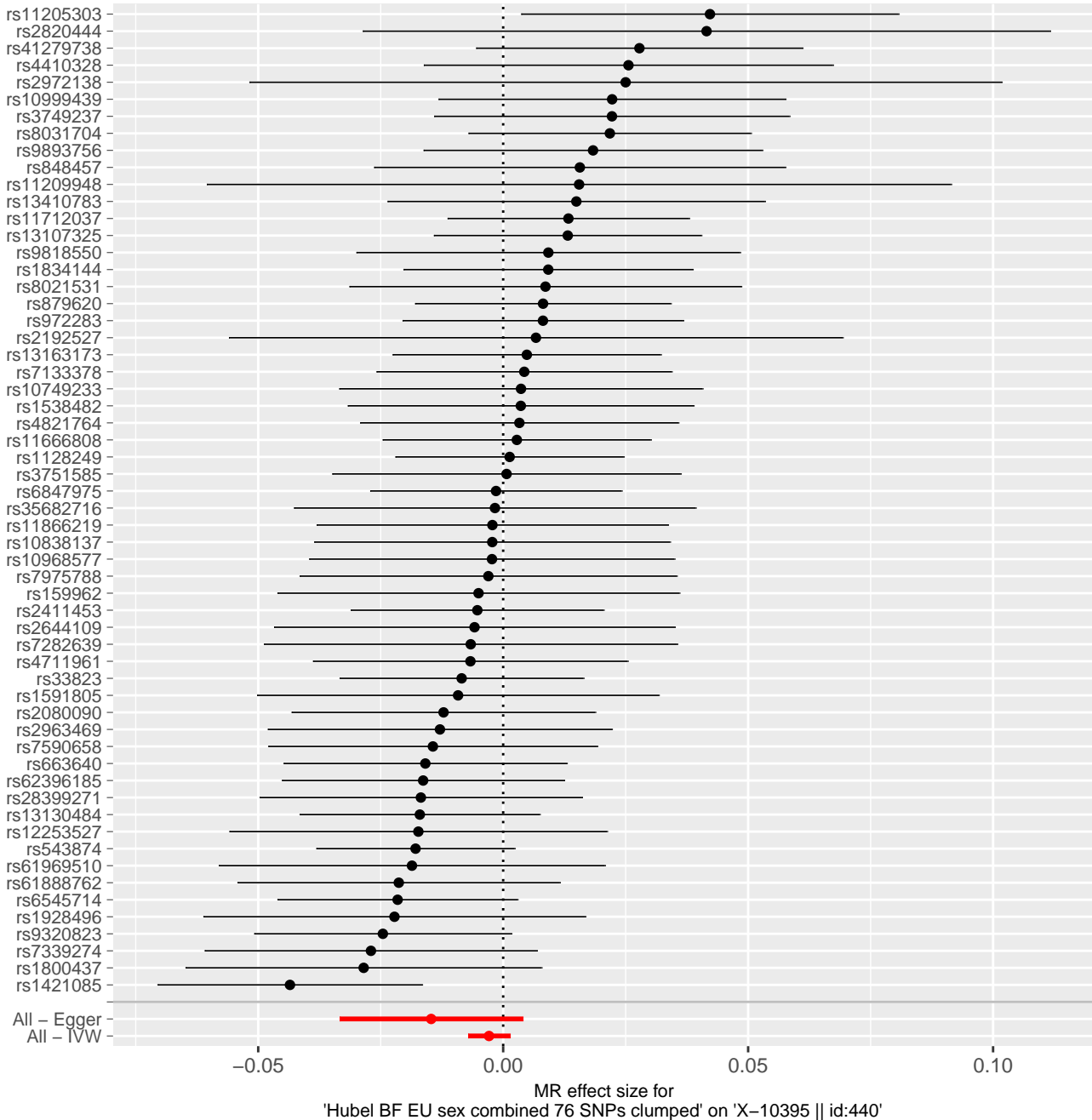


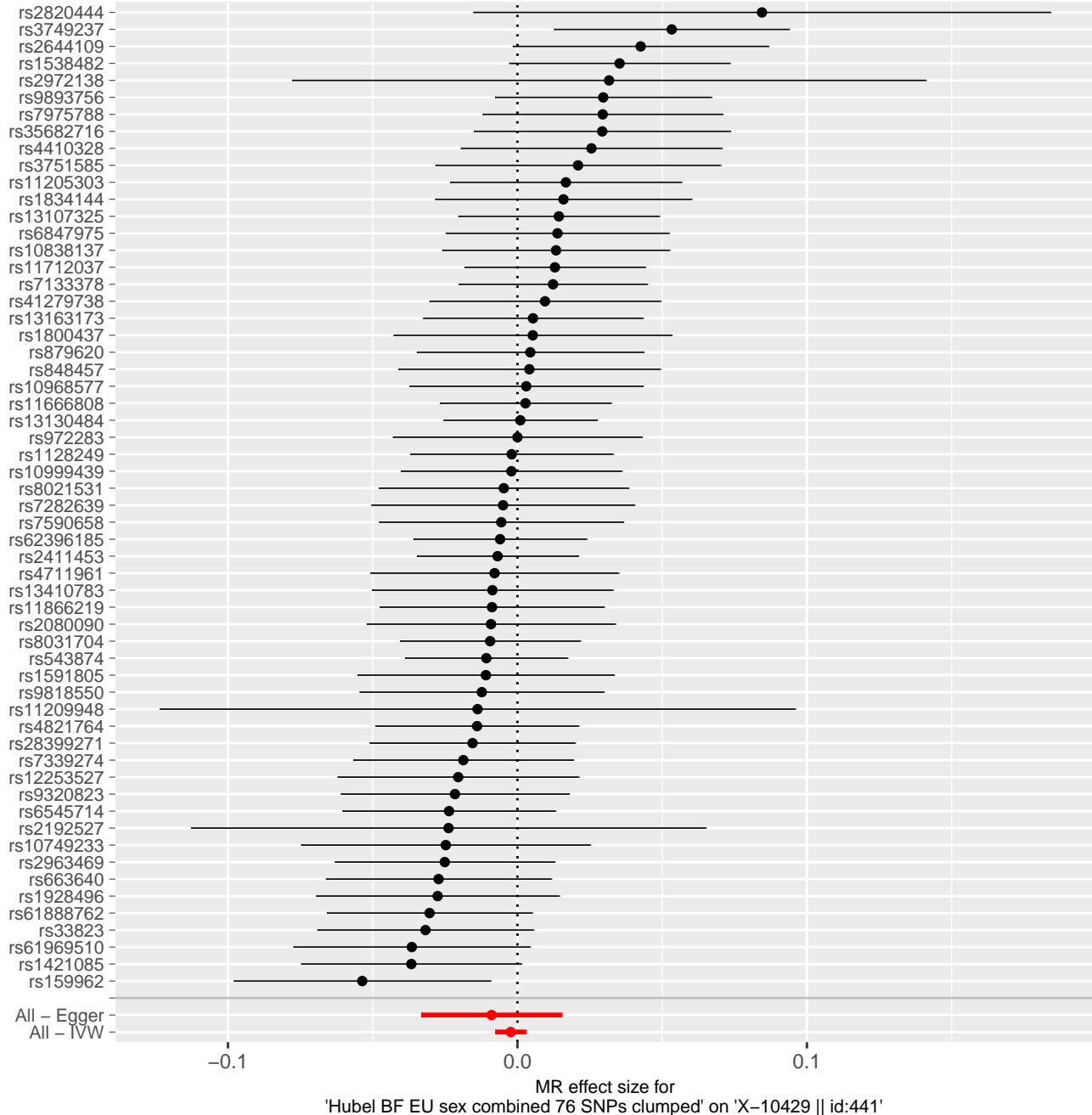


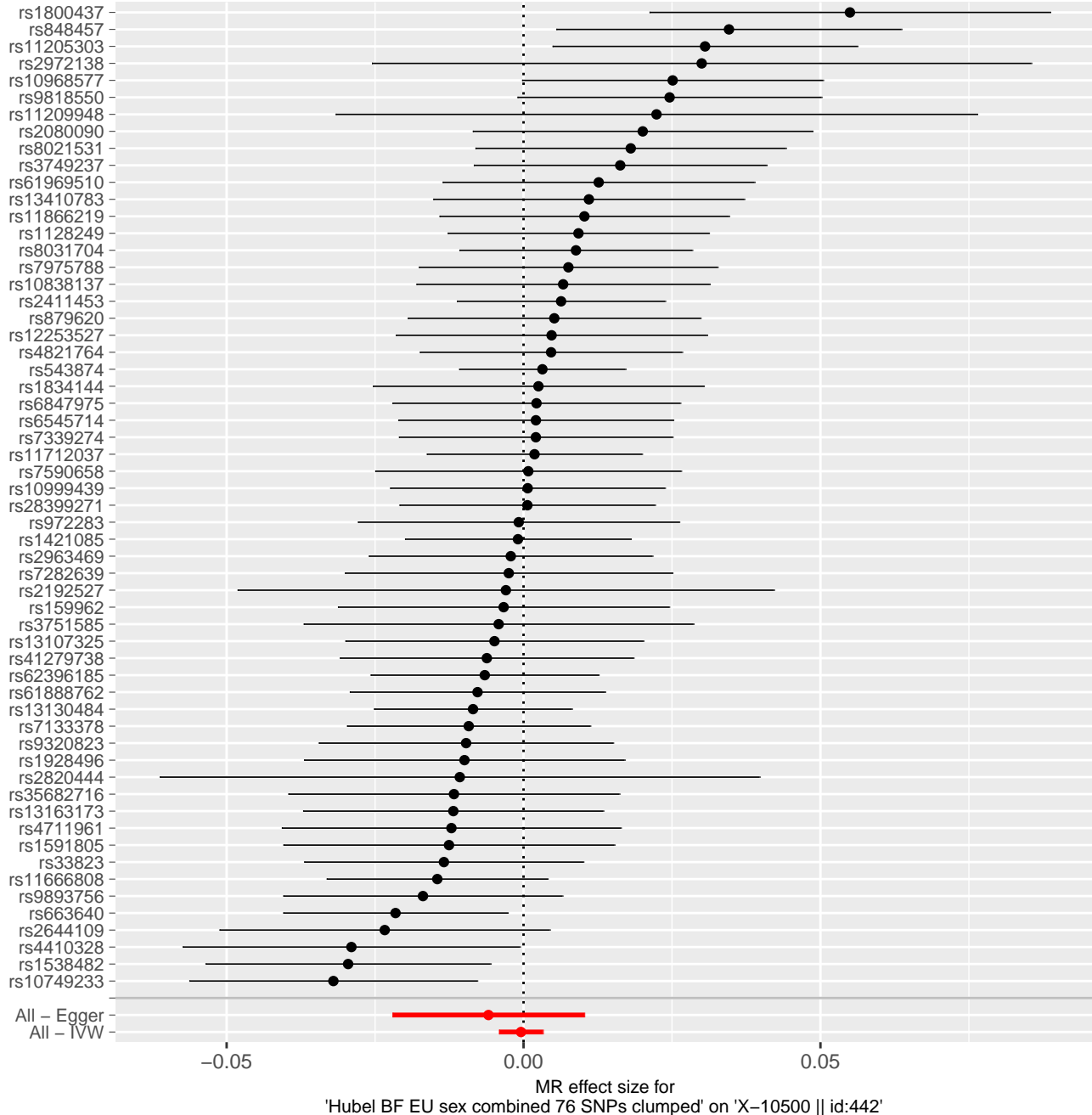


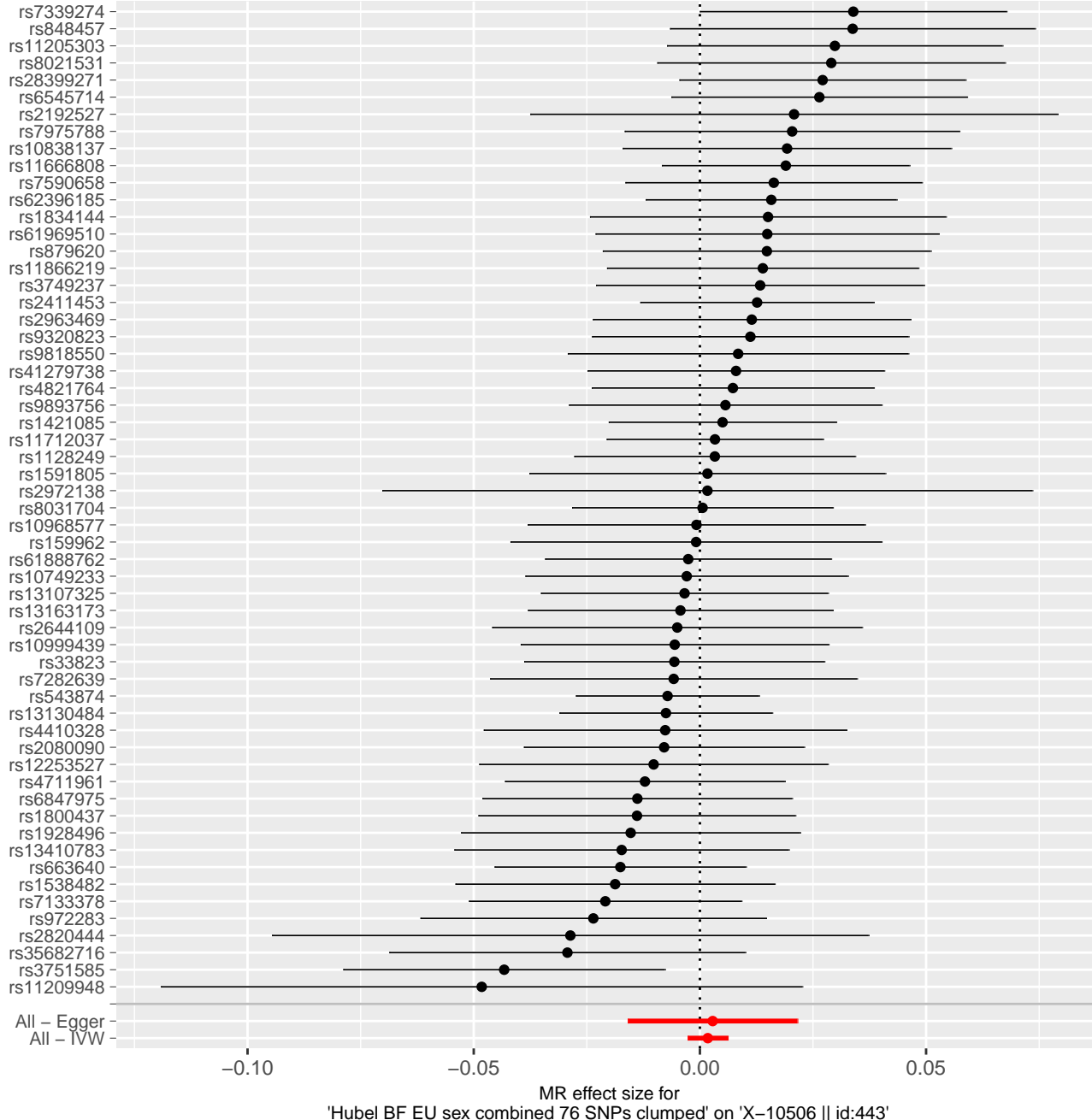


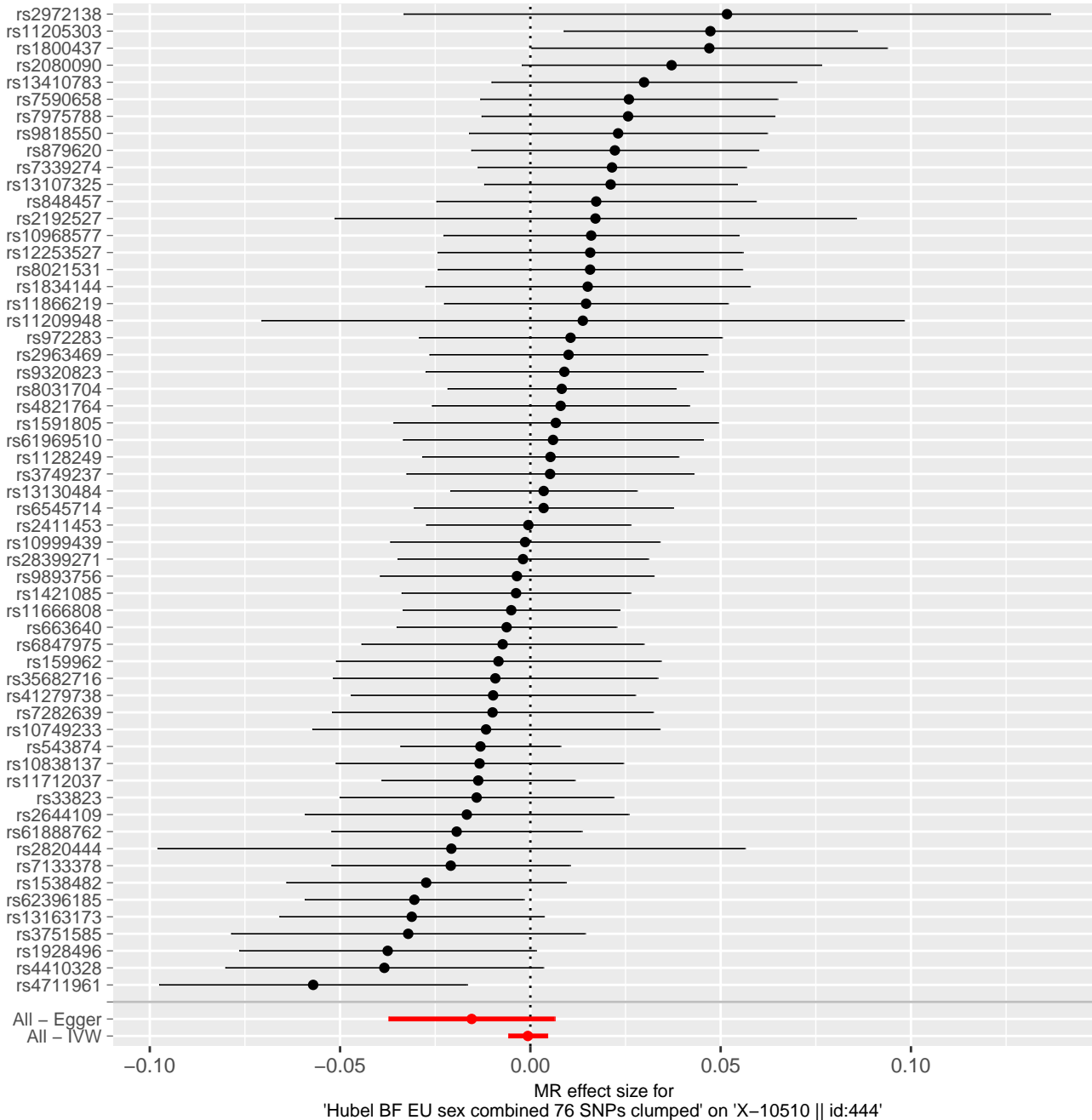


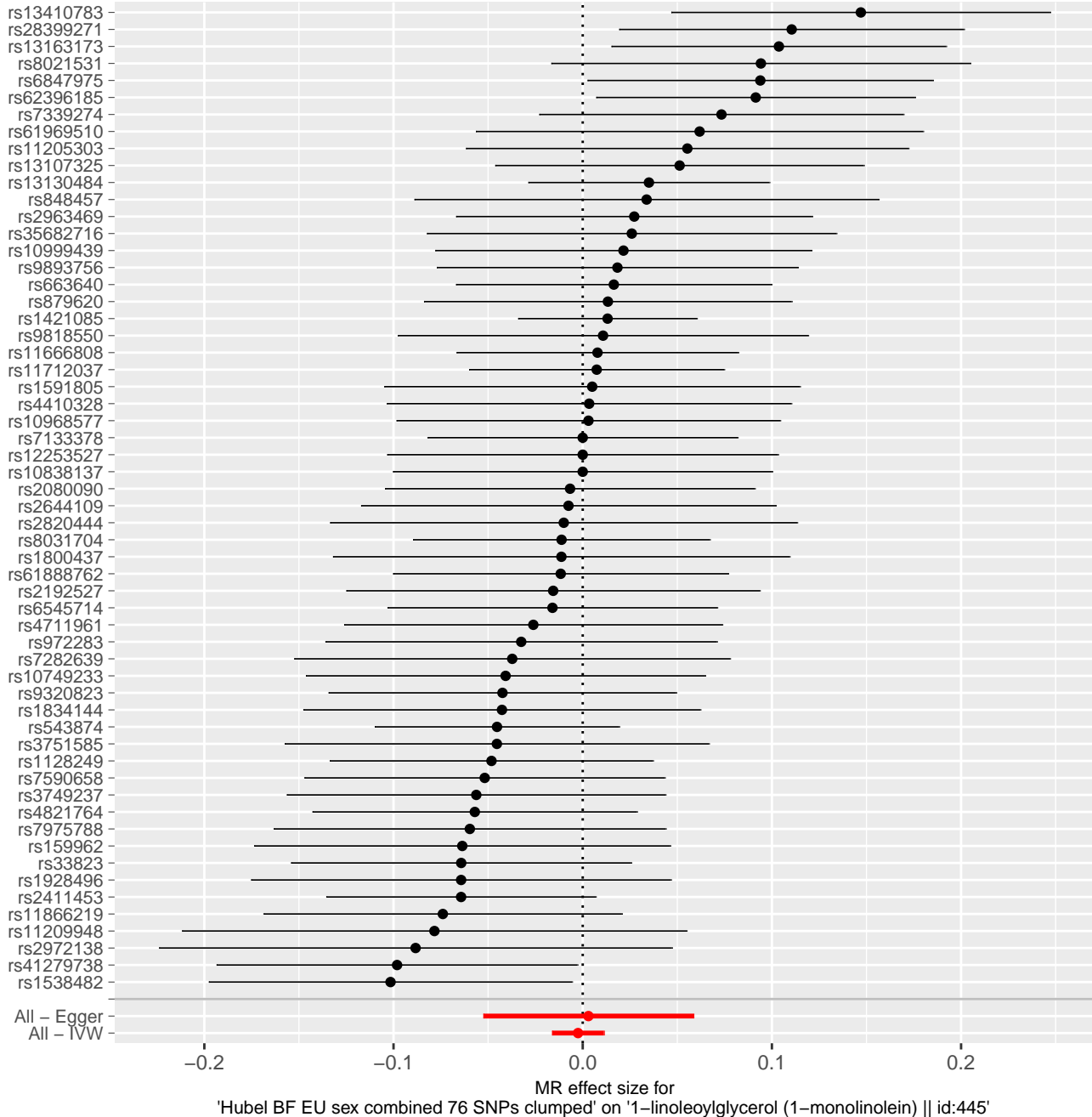


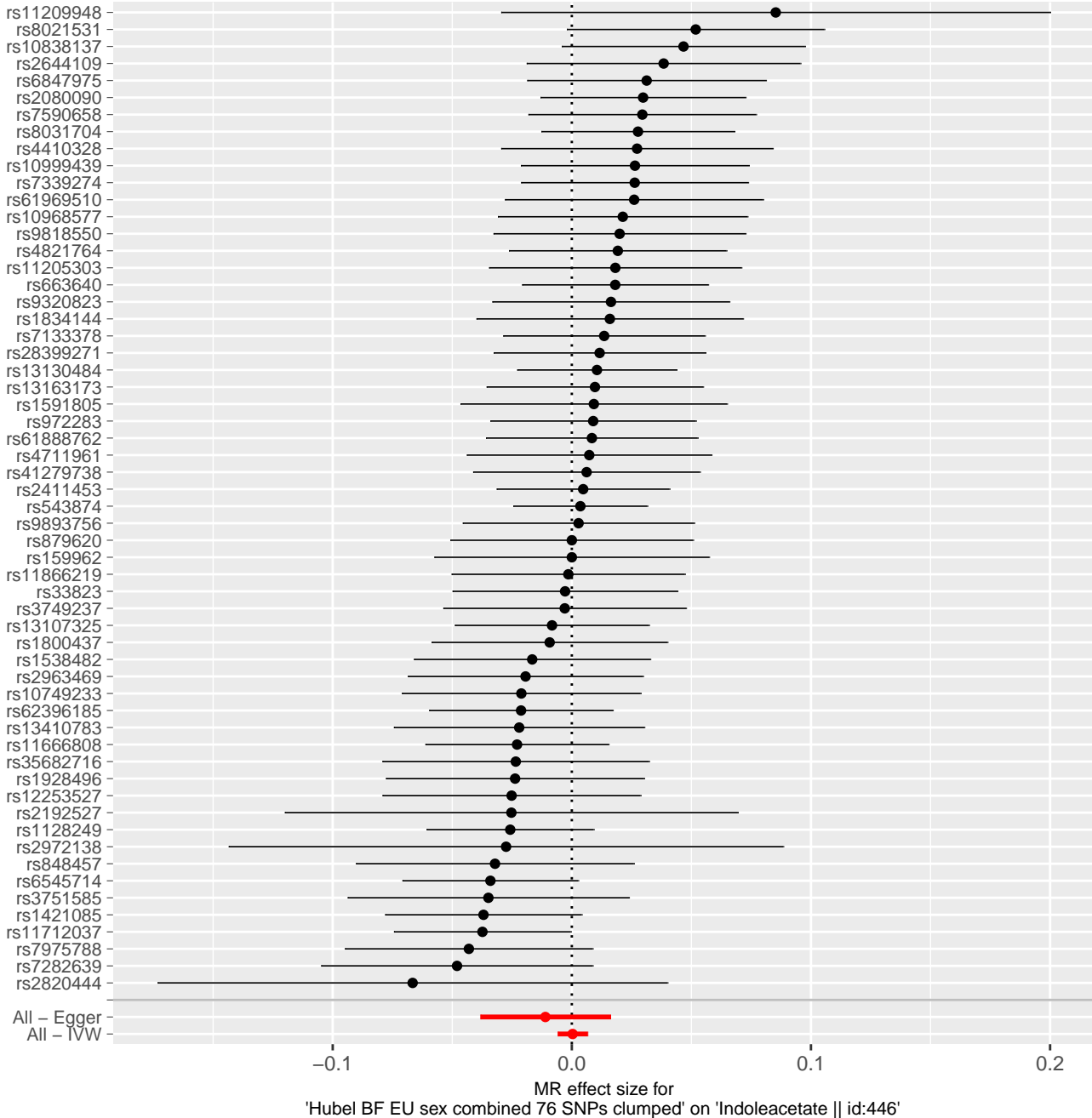




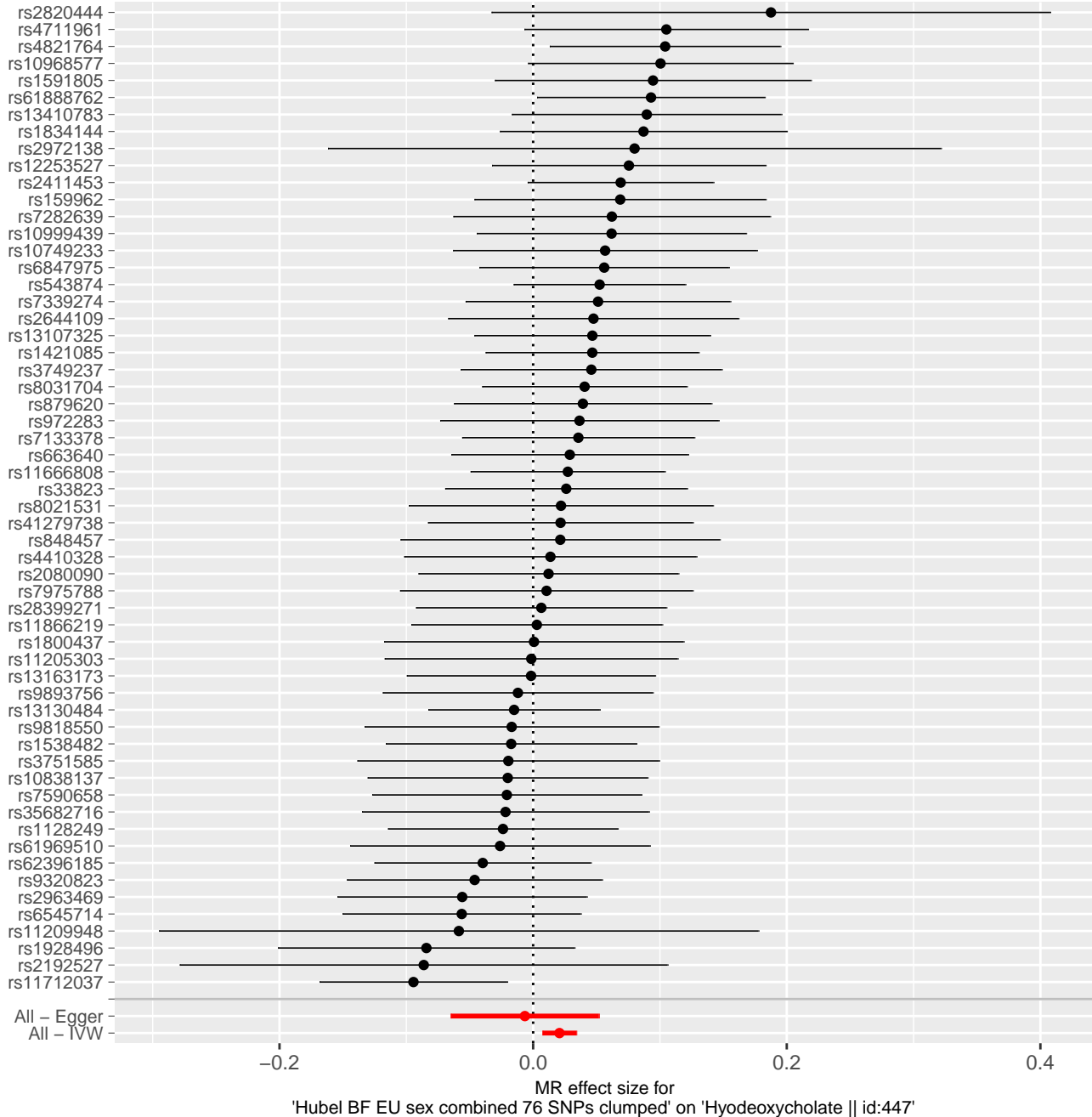


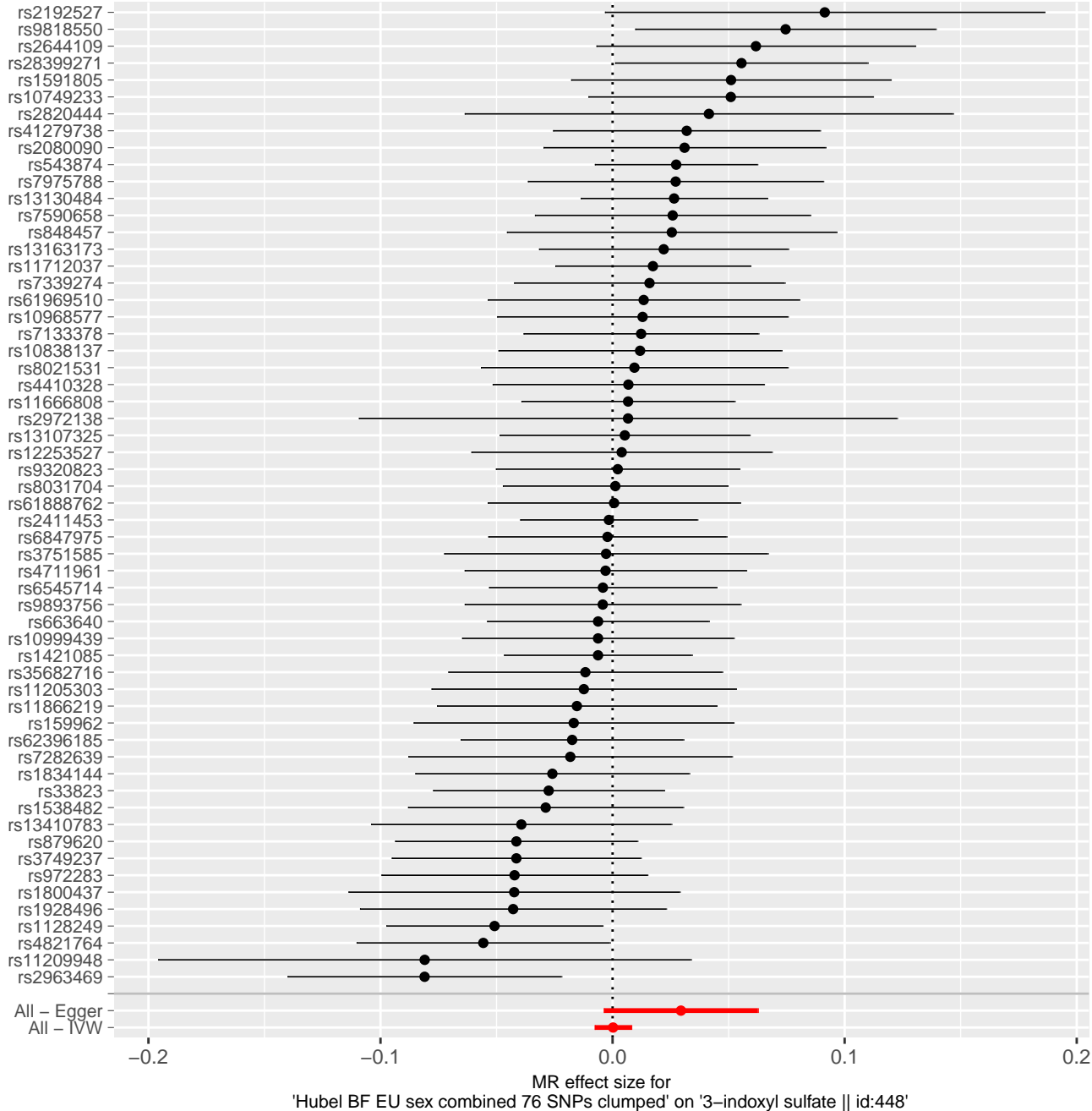


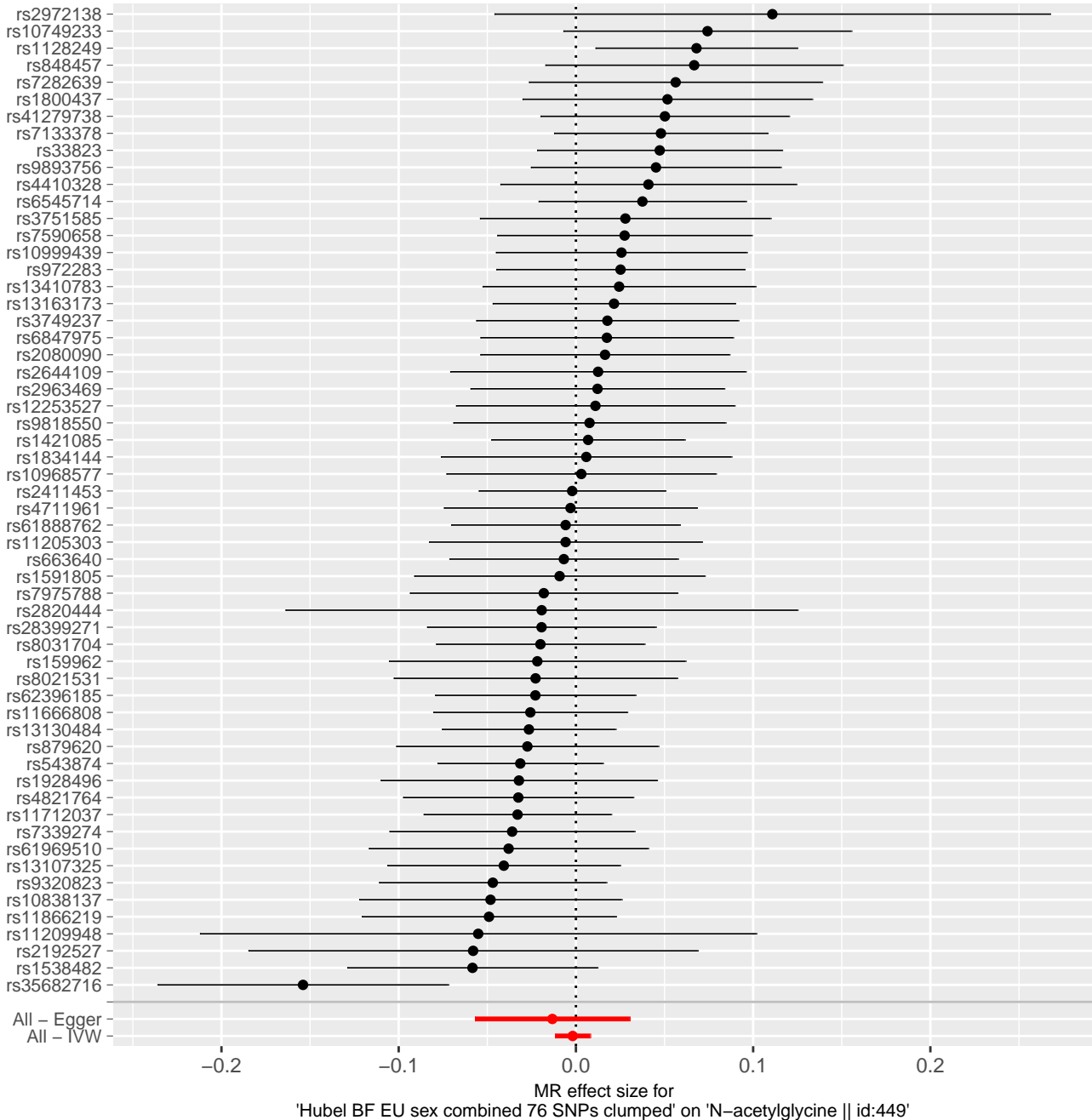


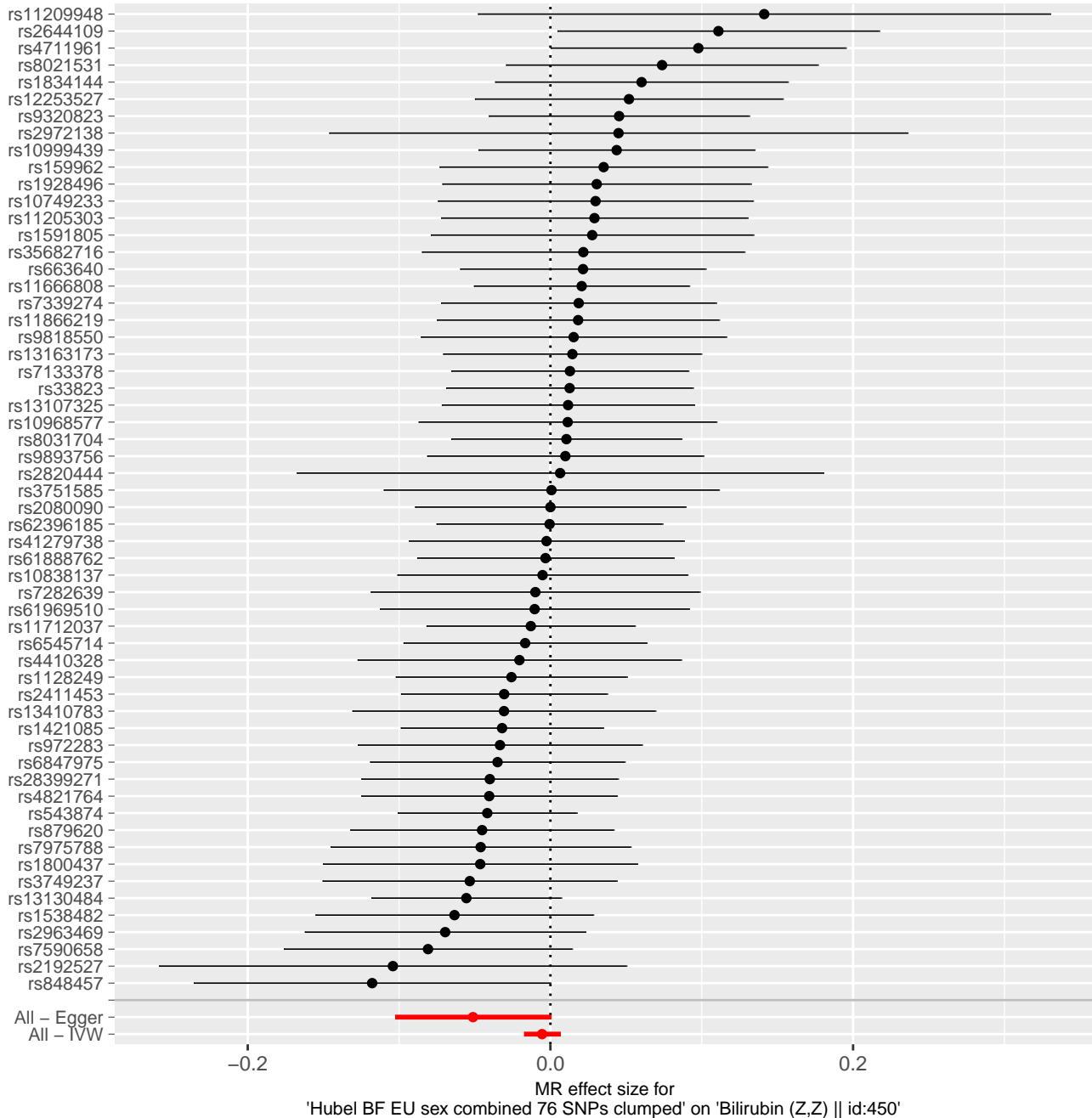


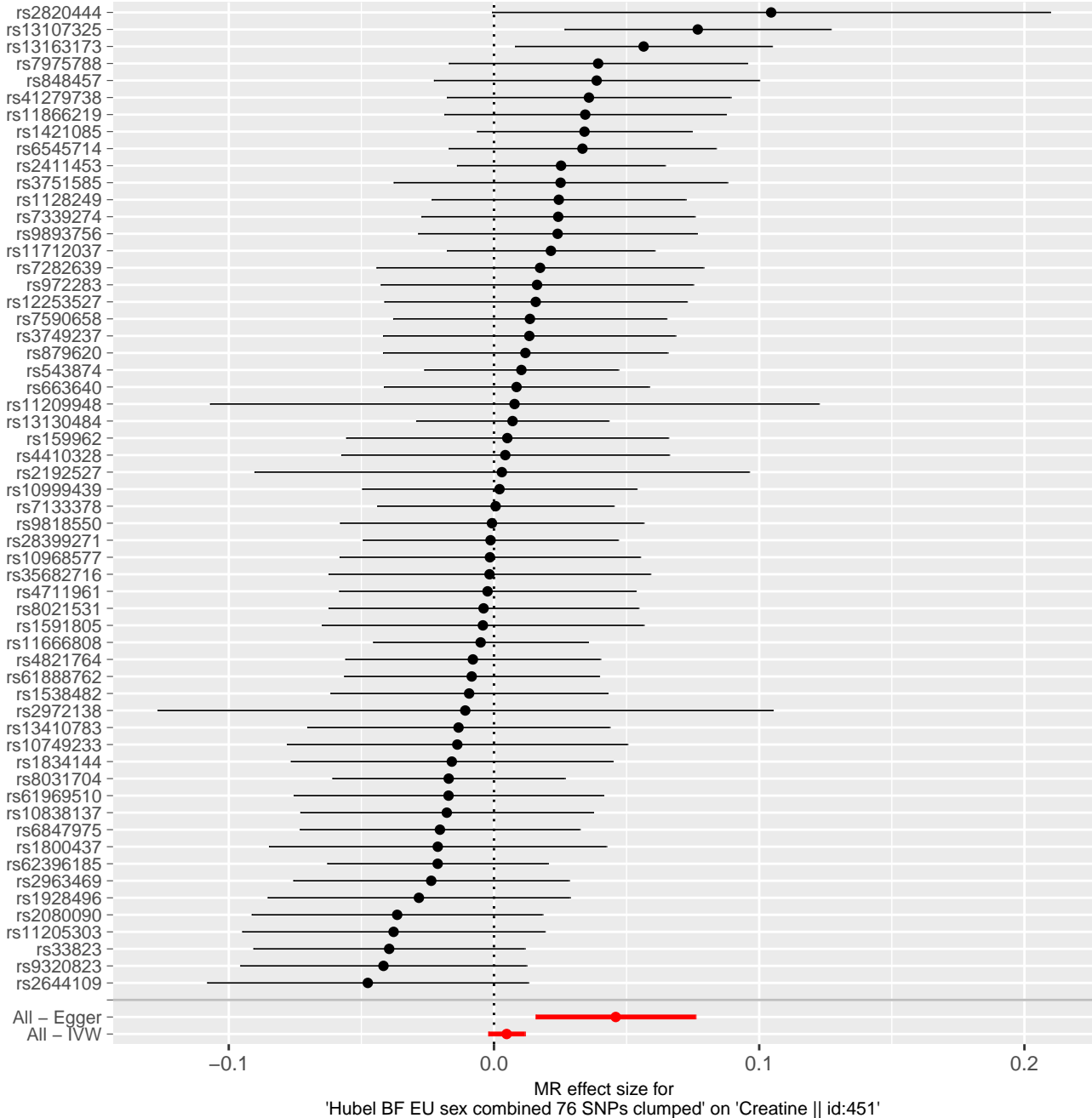


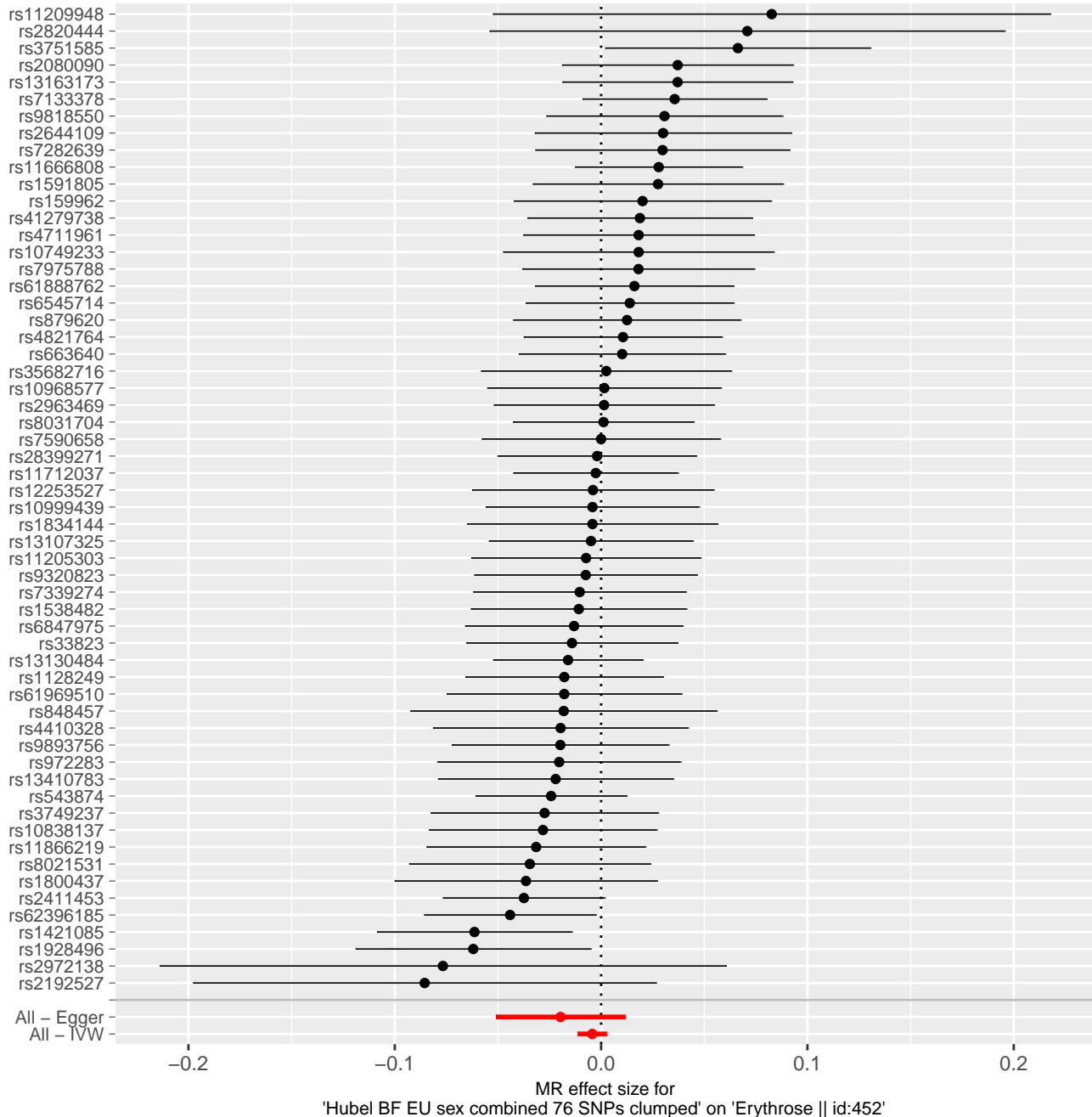


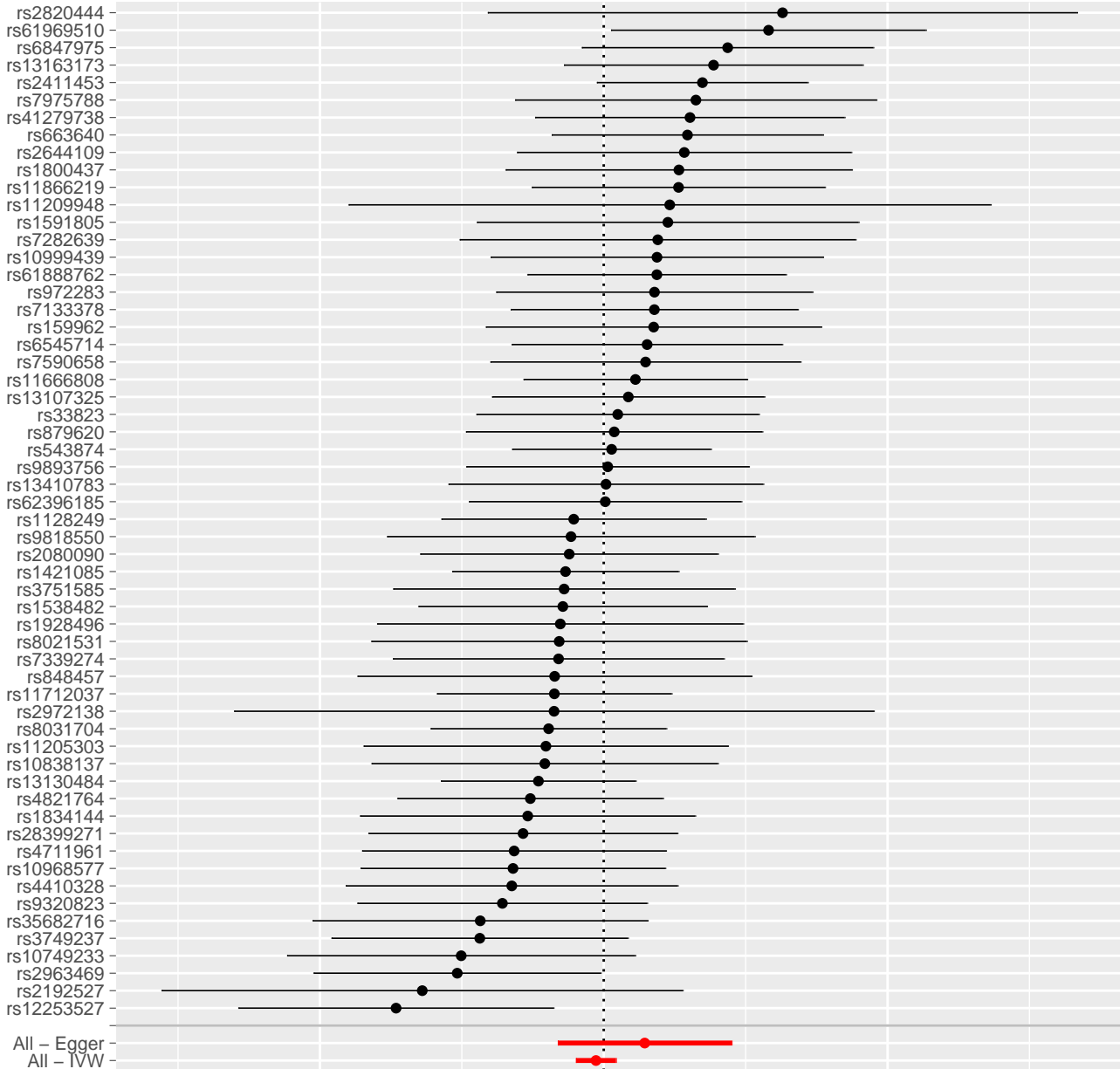




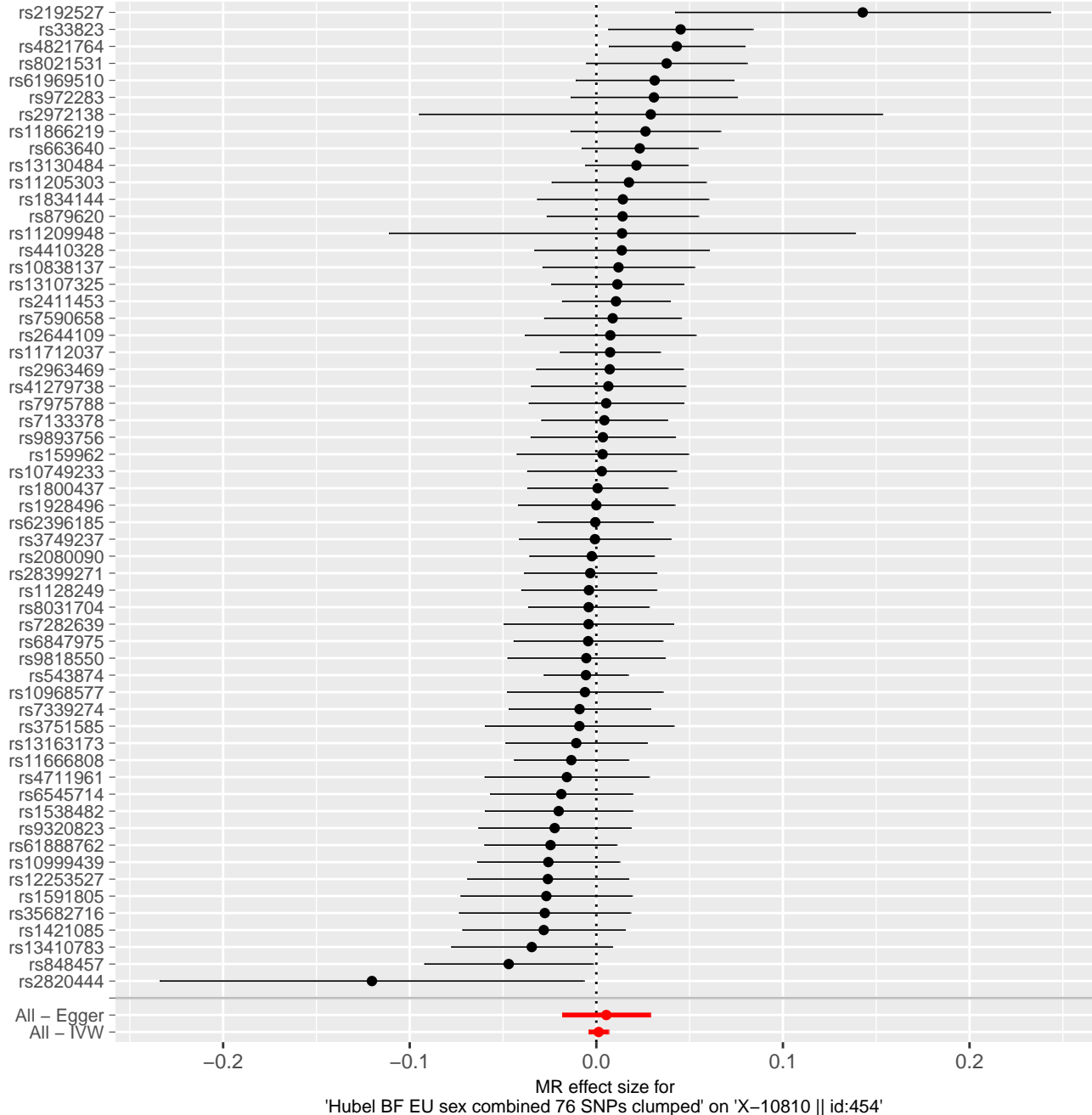




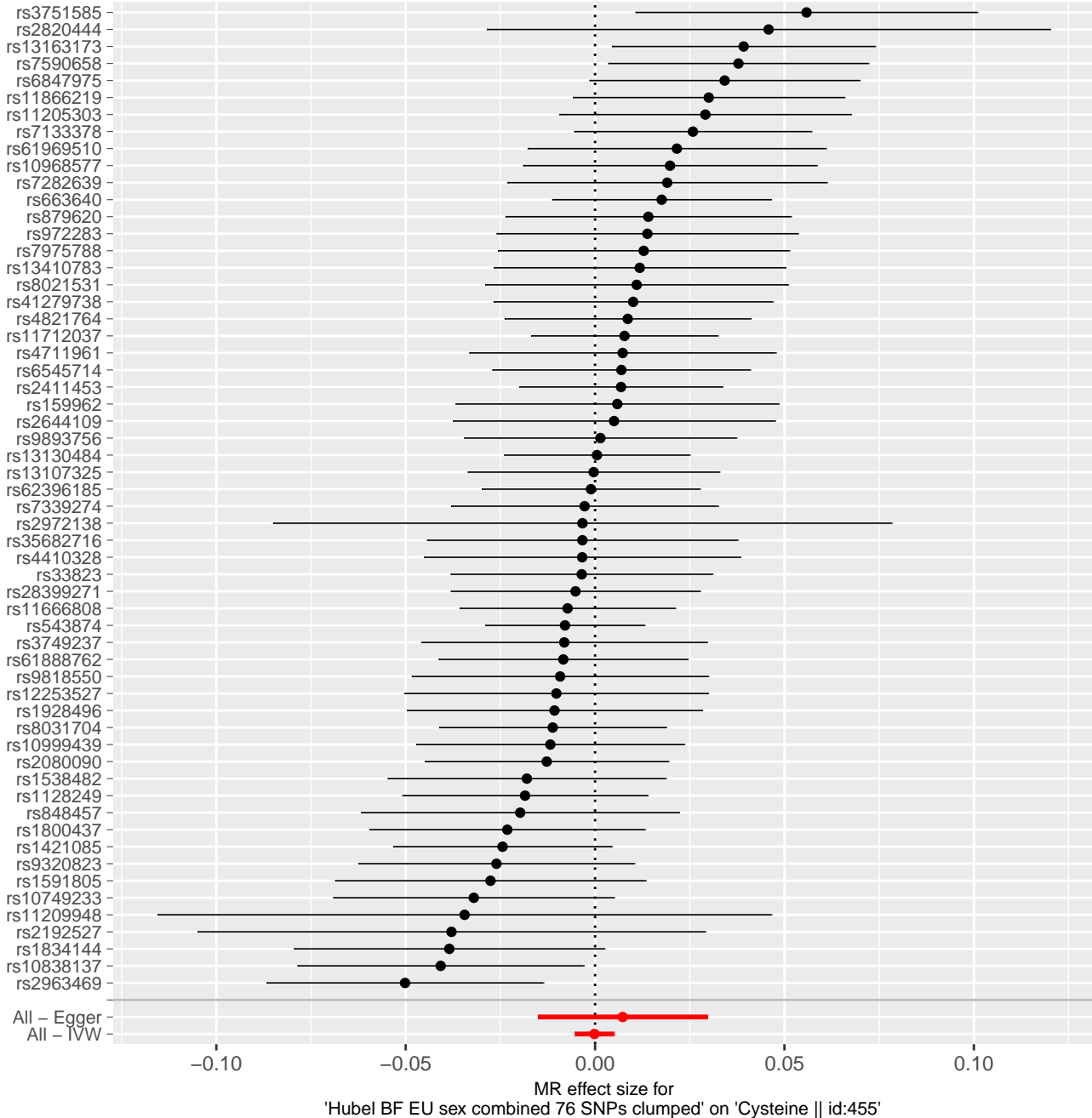


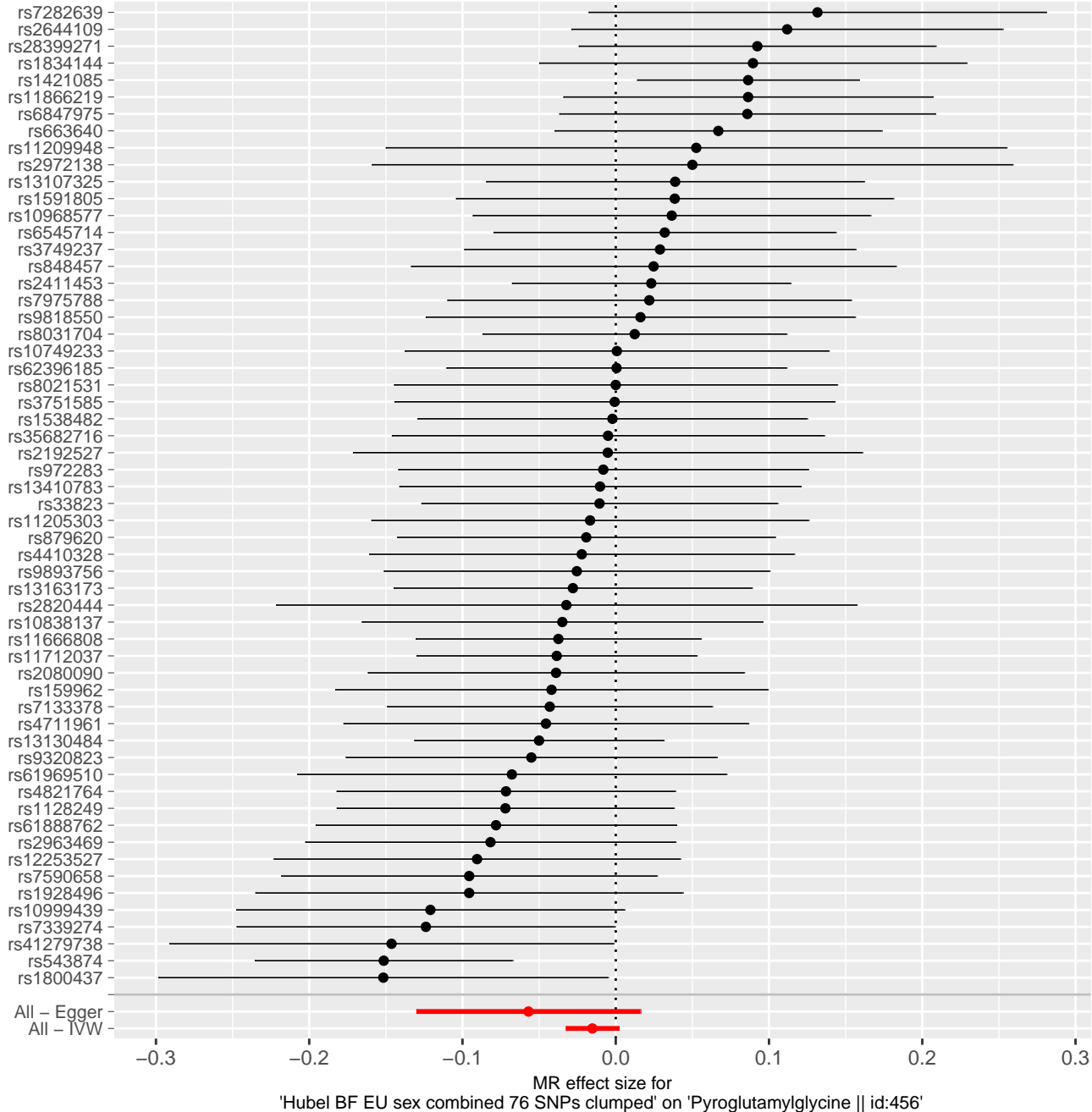


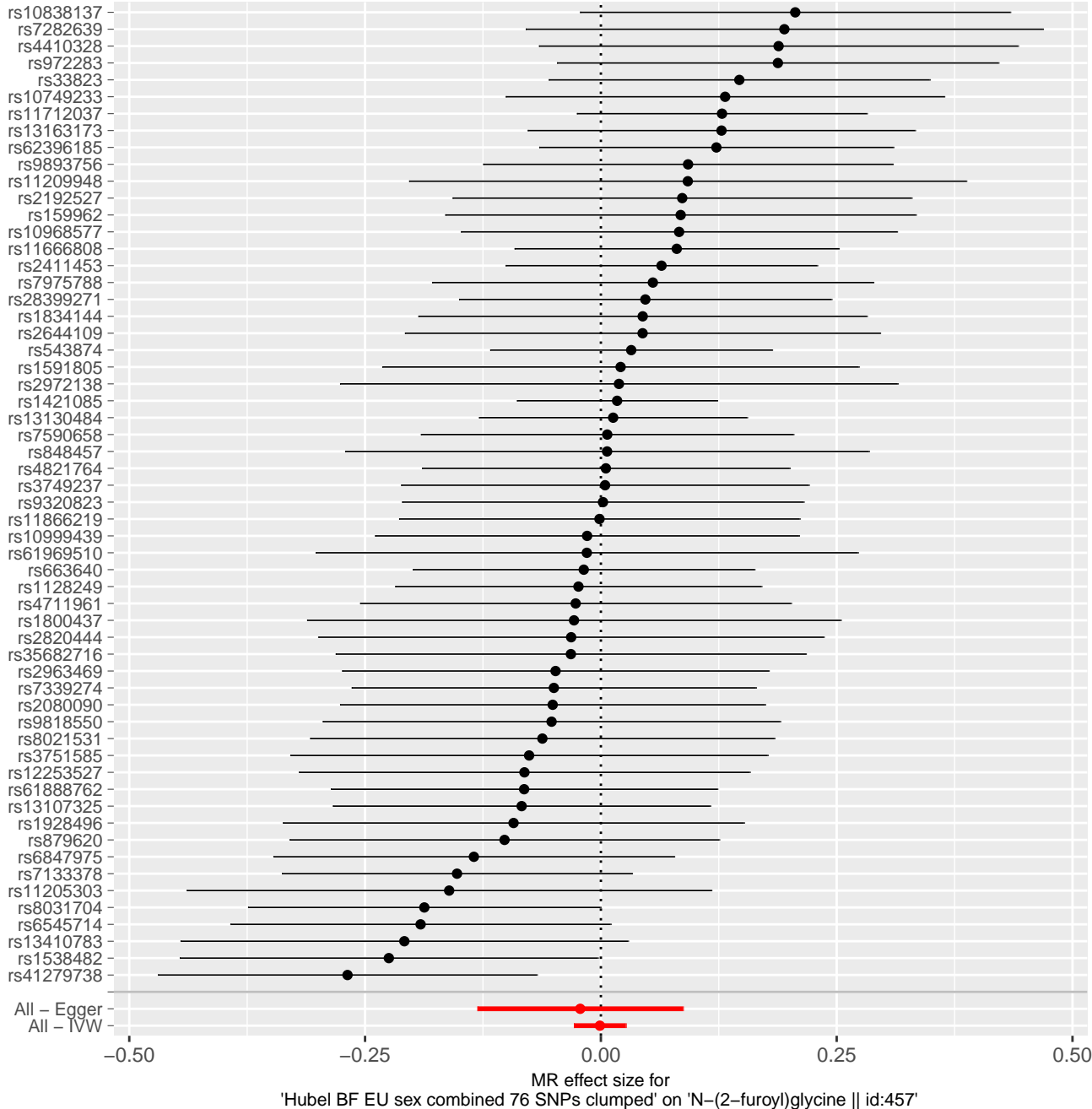
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'Threonate || id:453'

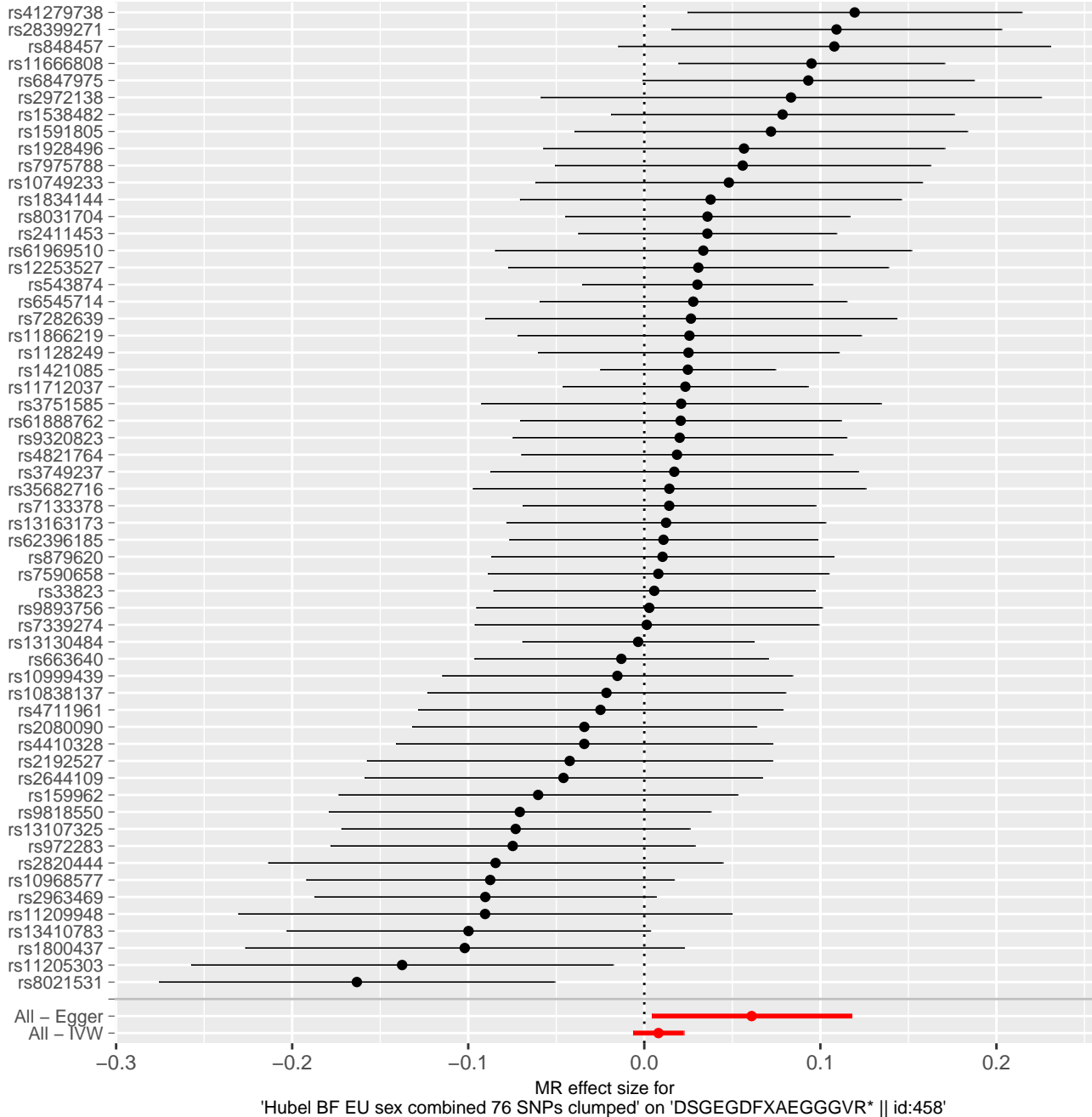


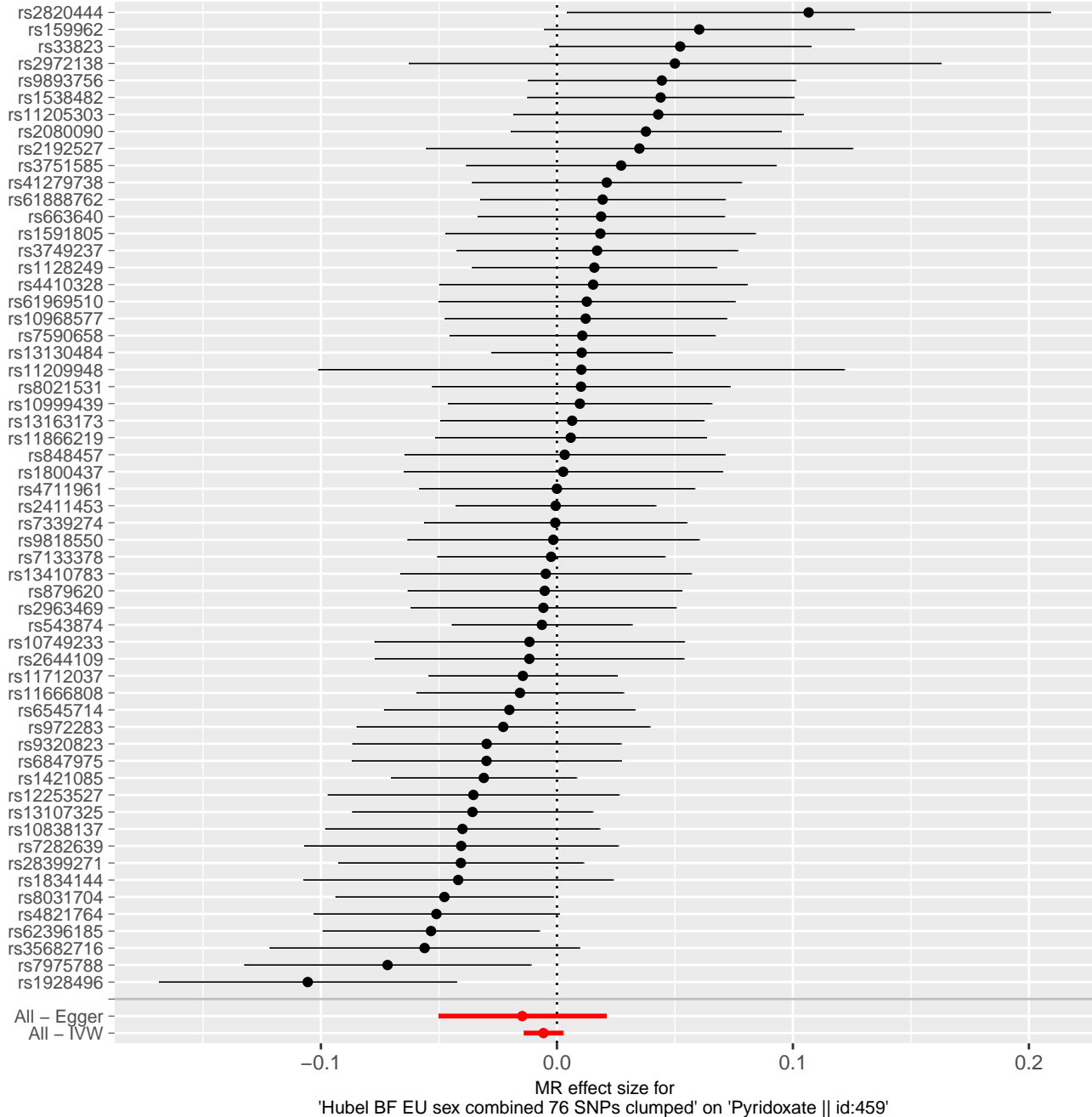


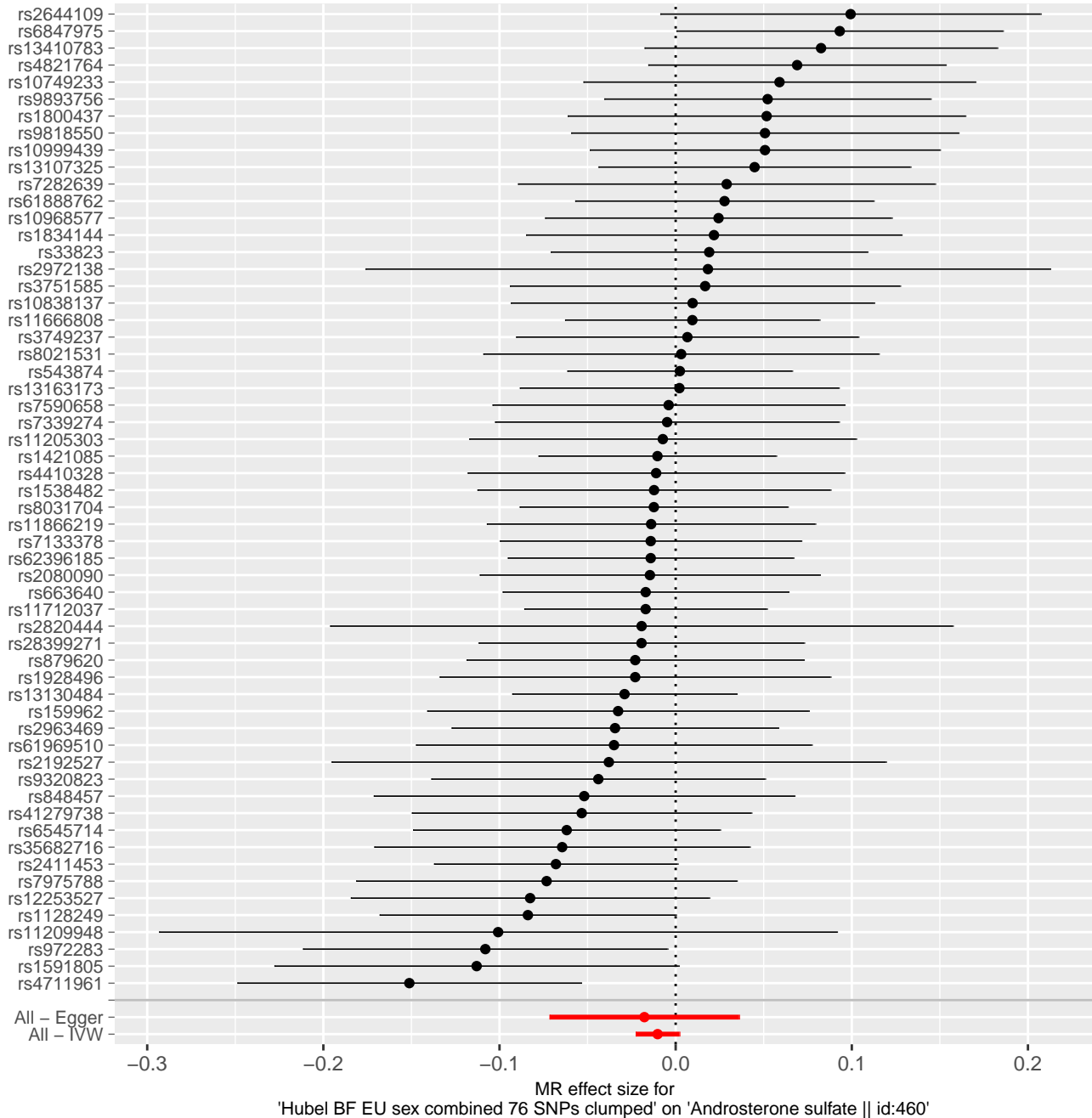


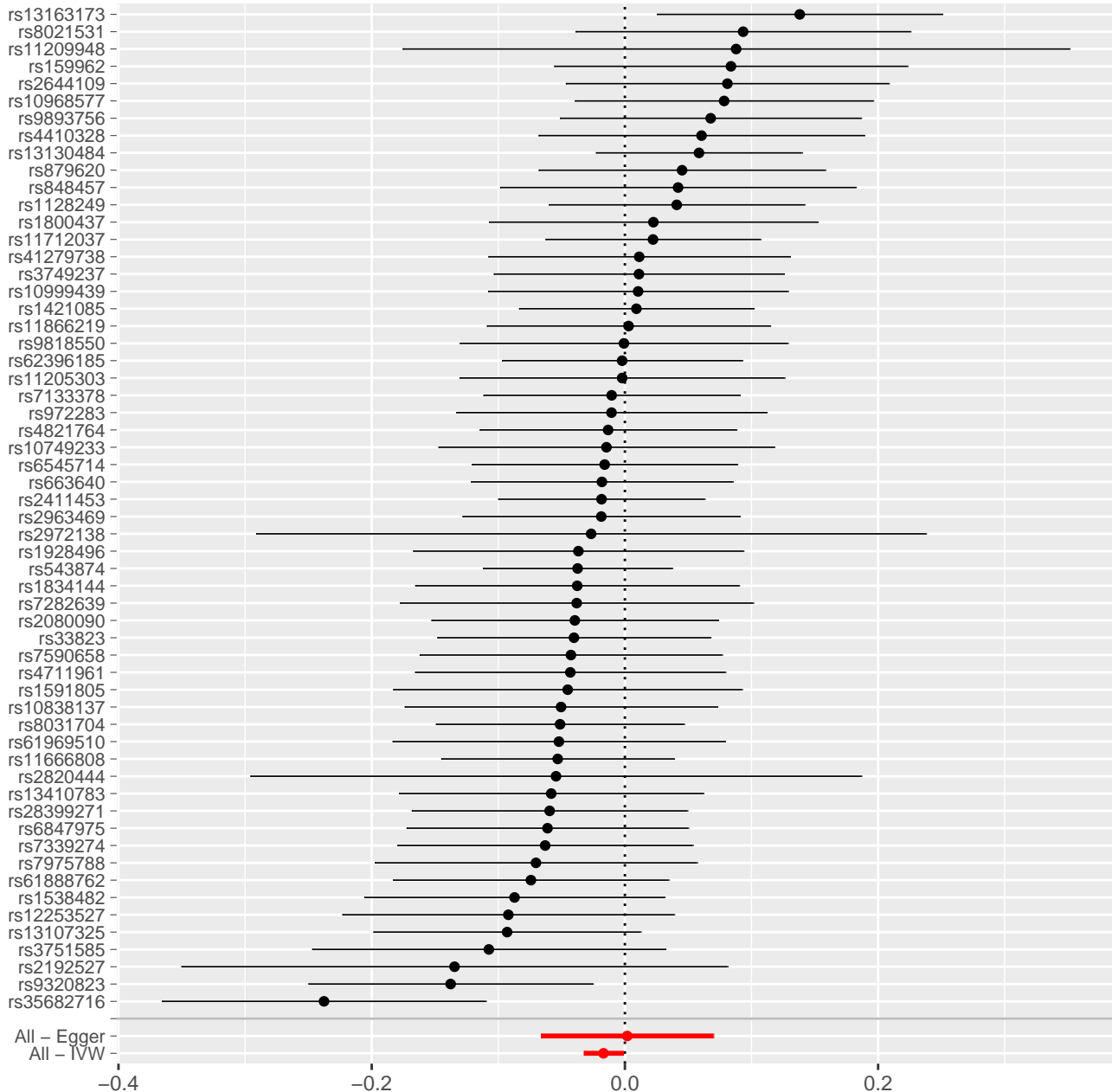




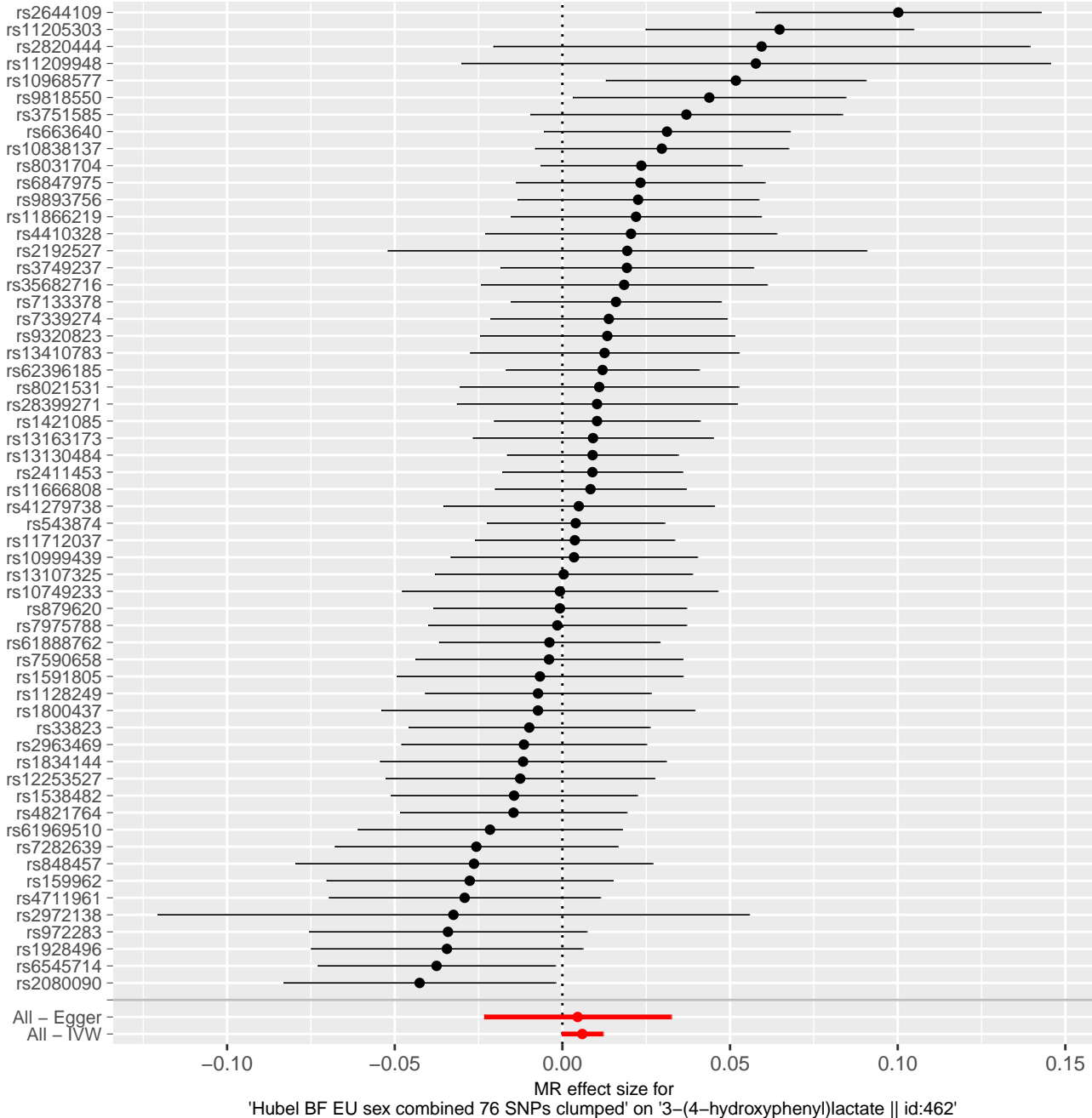




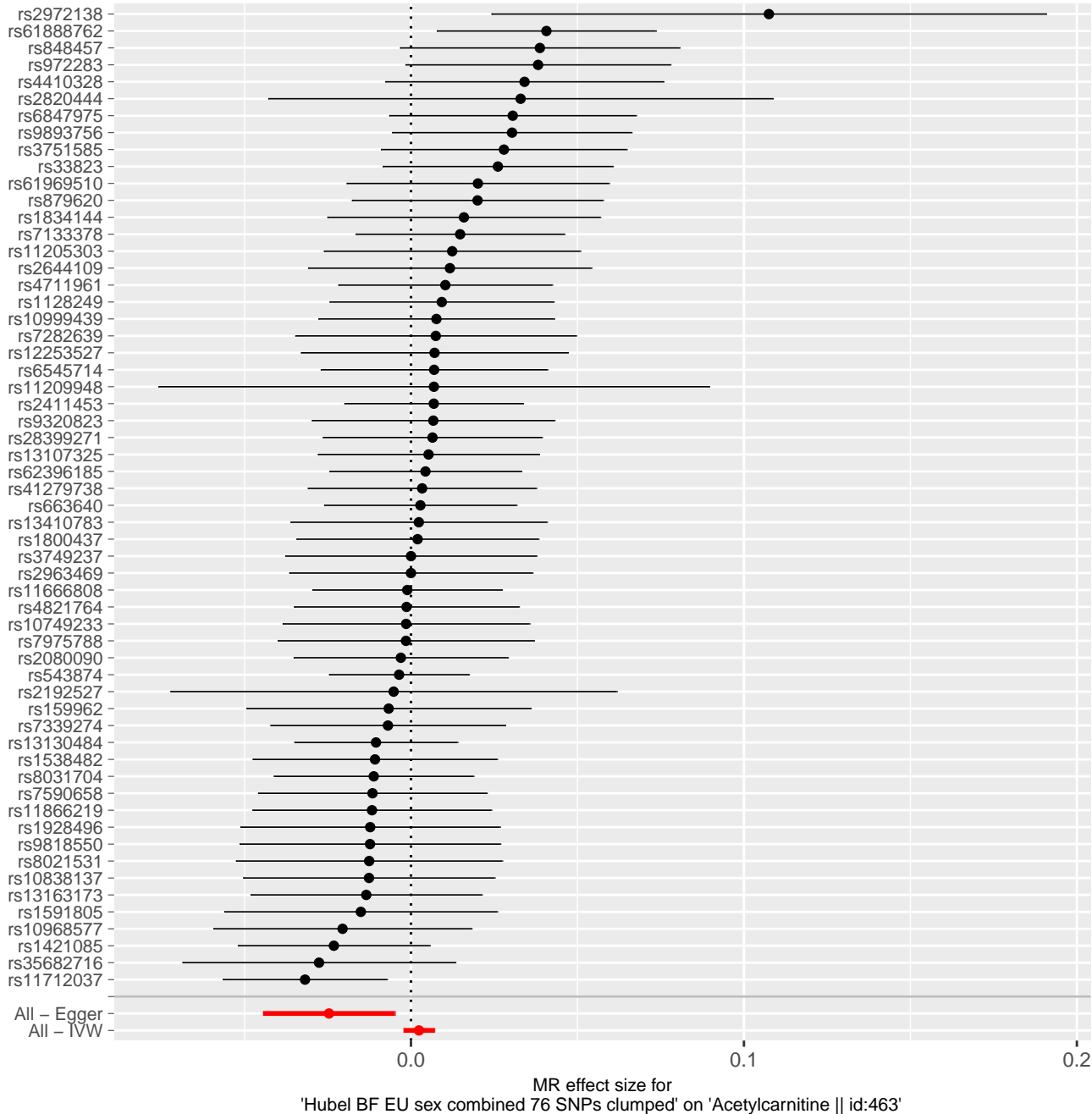


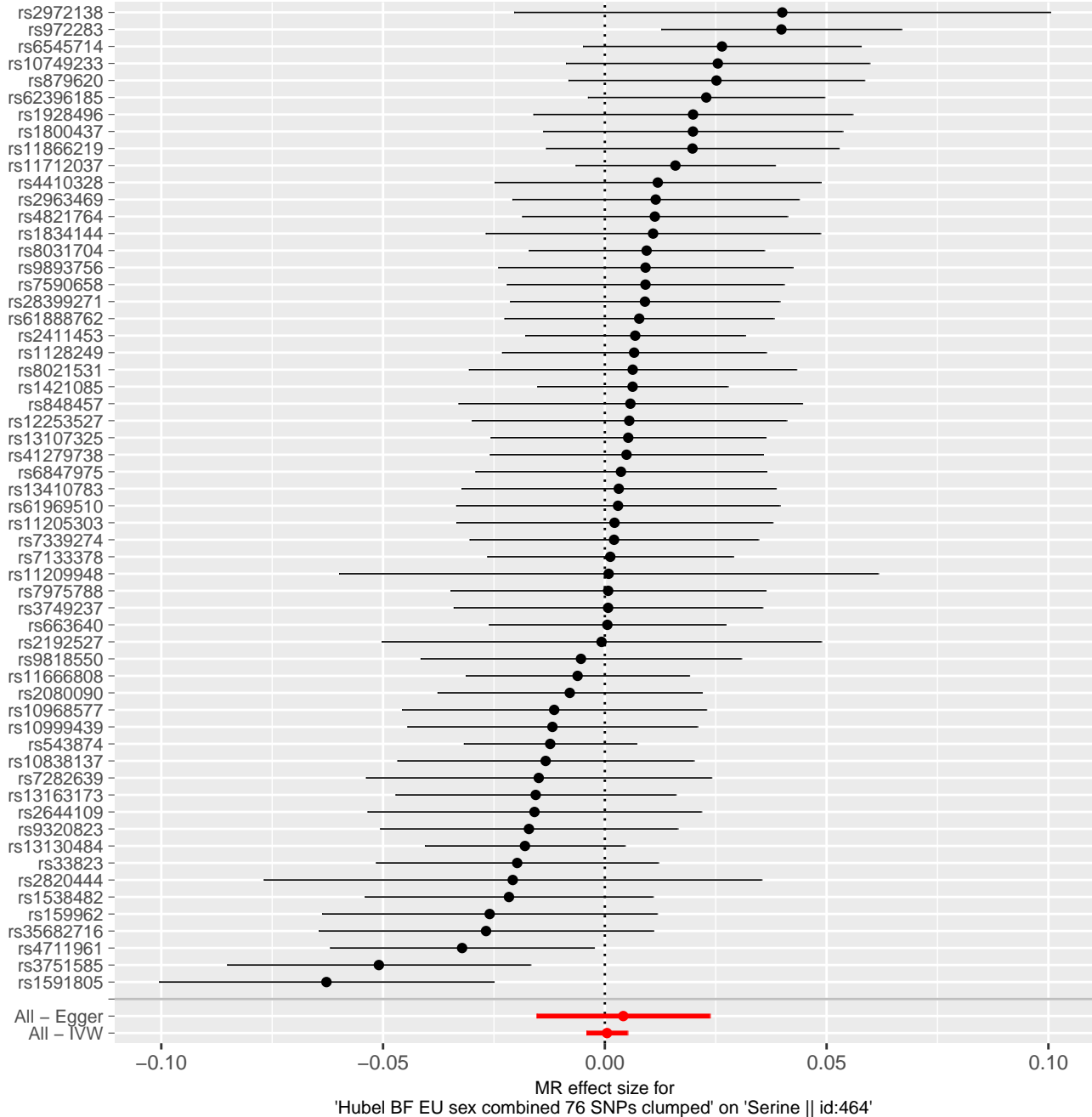


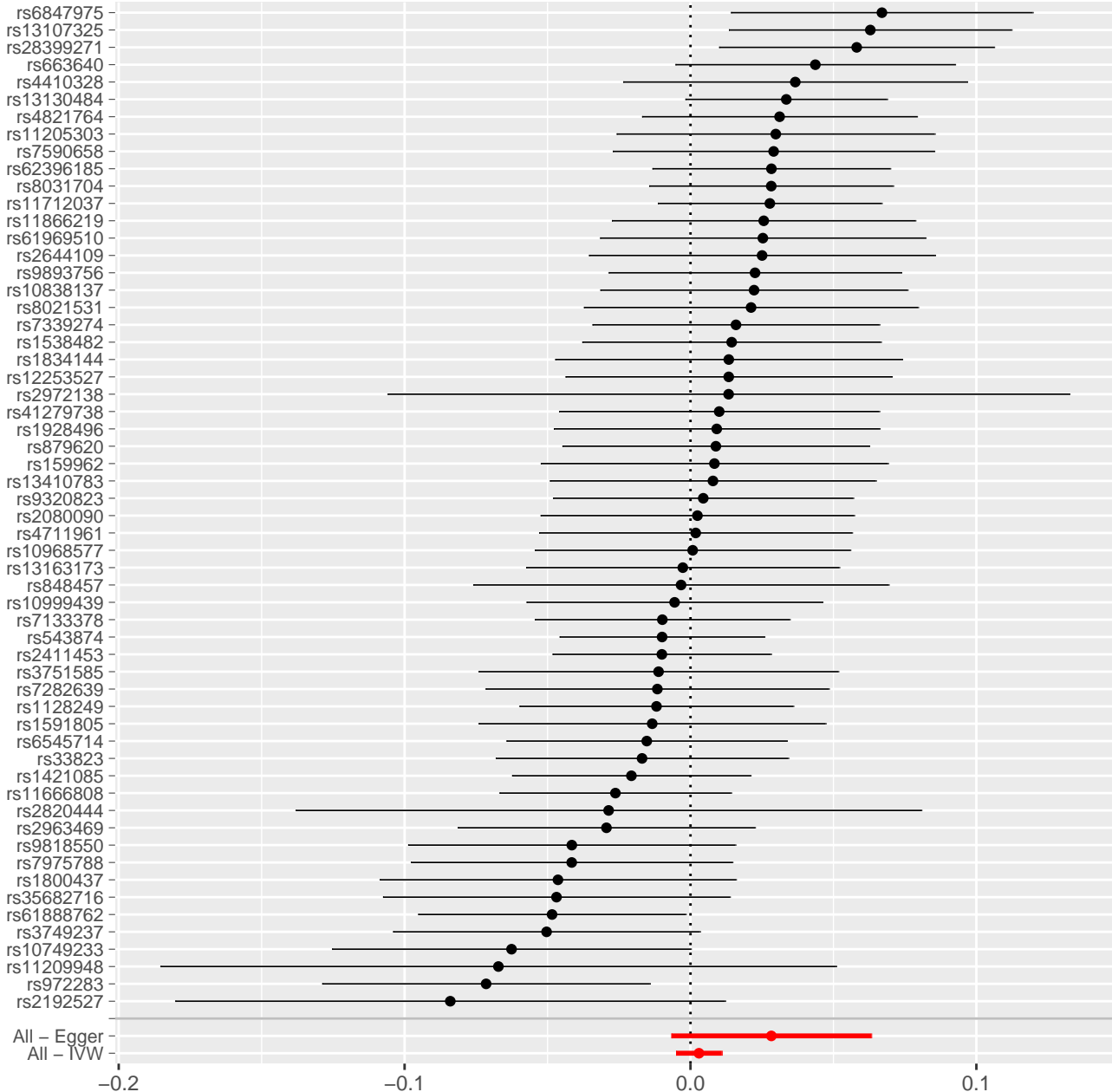
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '3-carboxy-4-methyl-5-propyl-2-furanpropanoate (CMPF) || id:461'

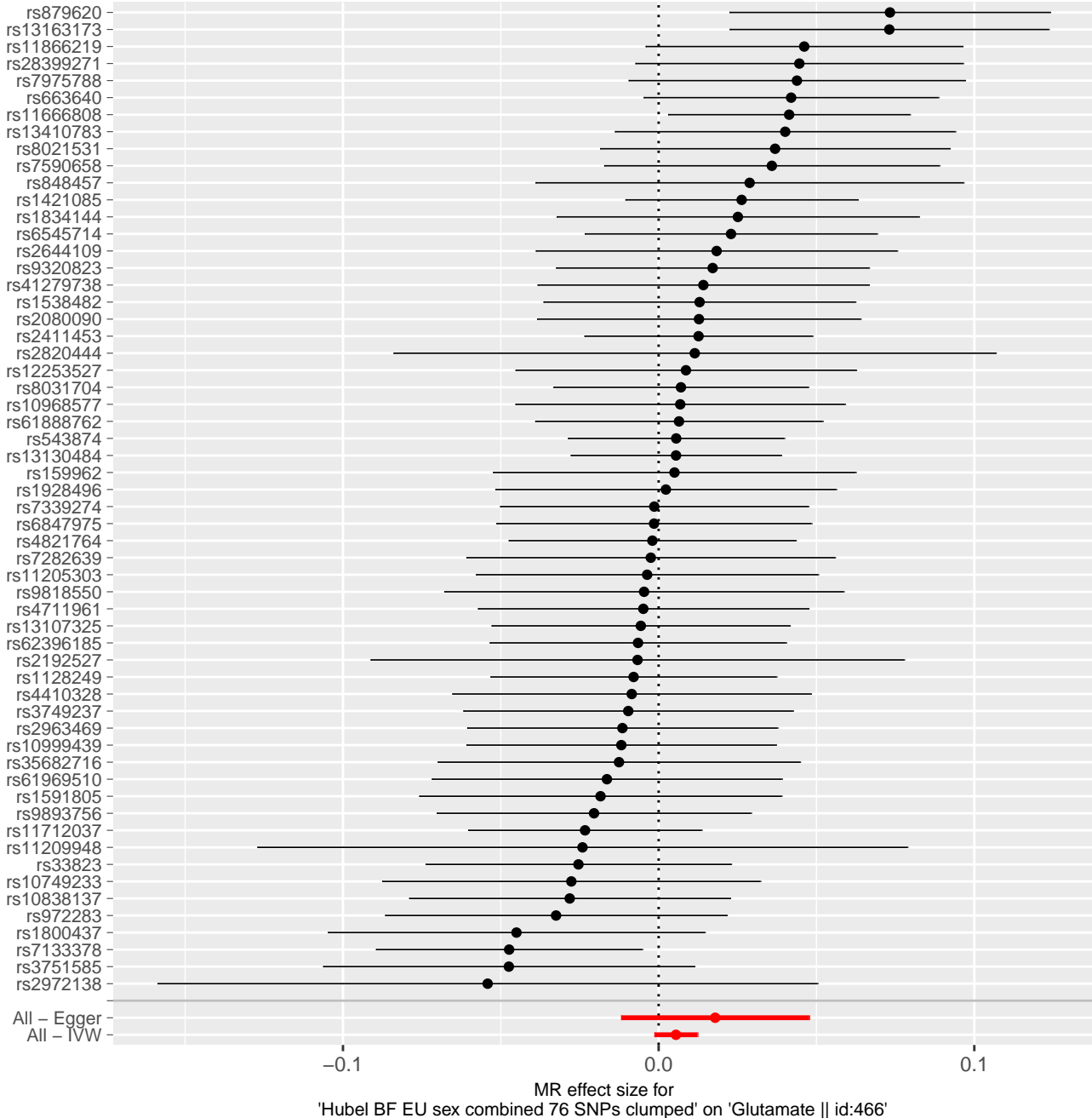


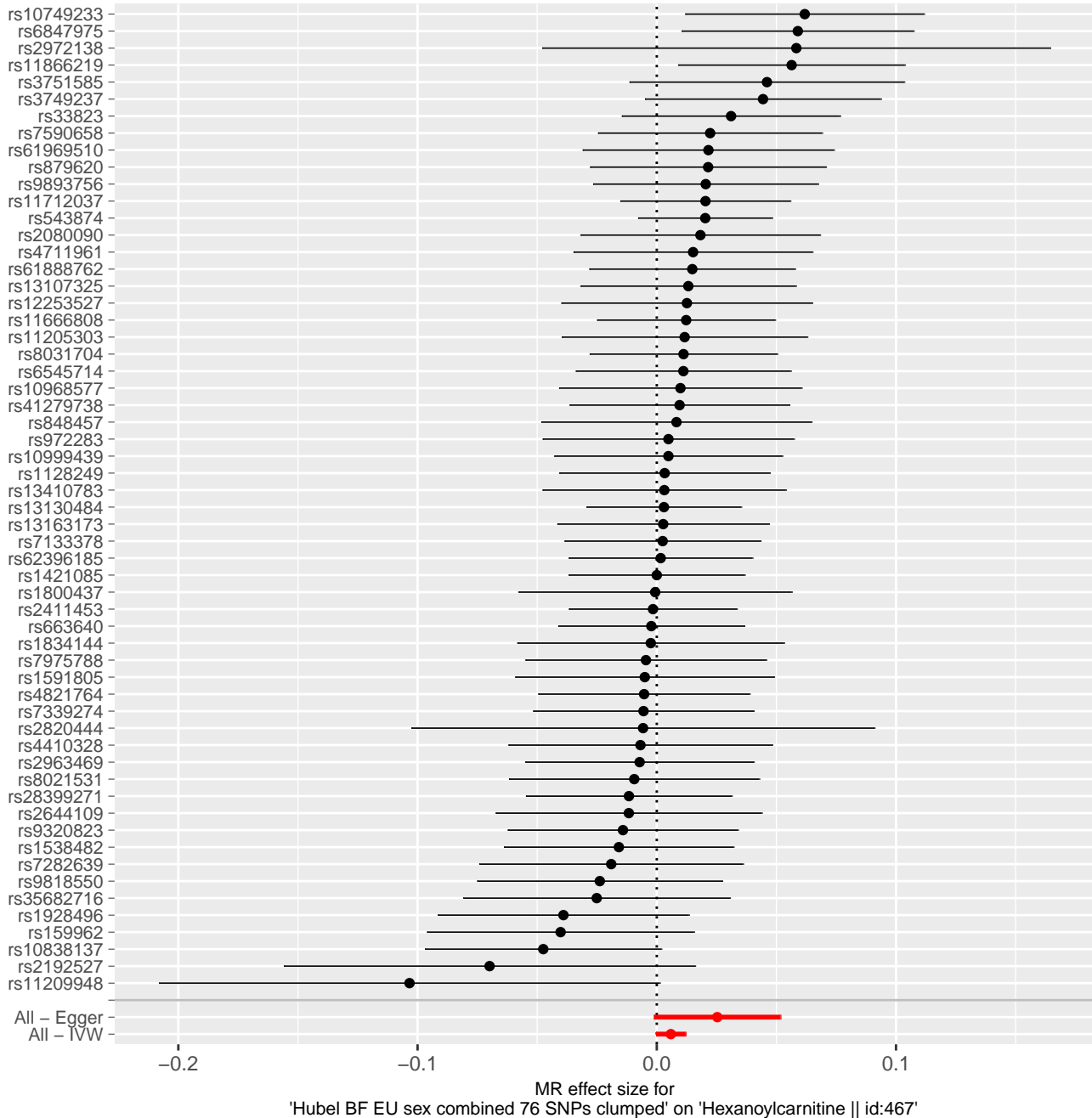


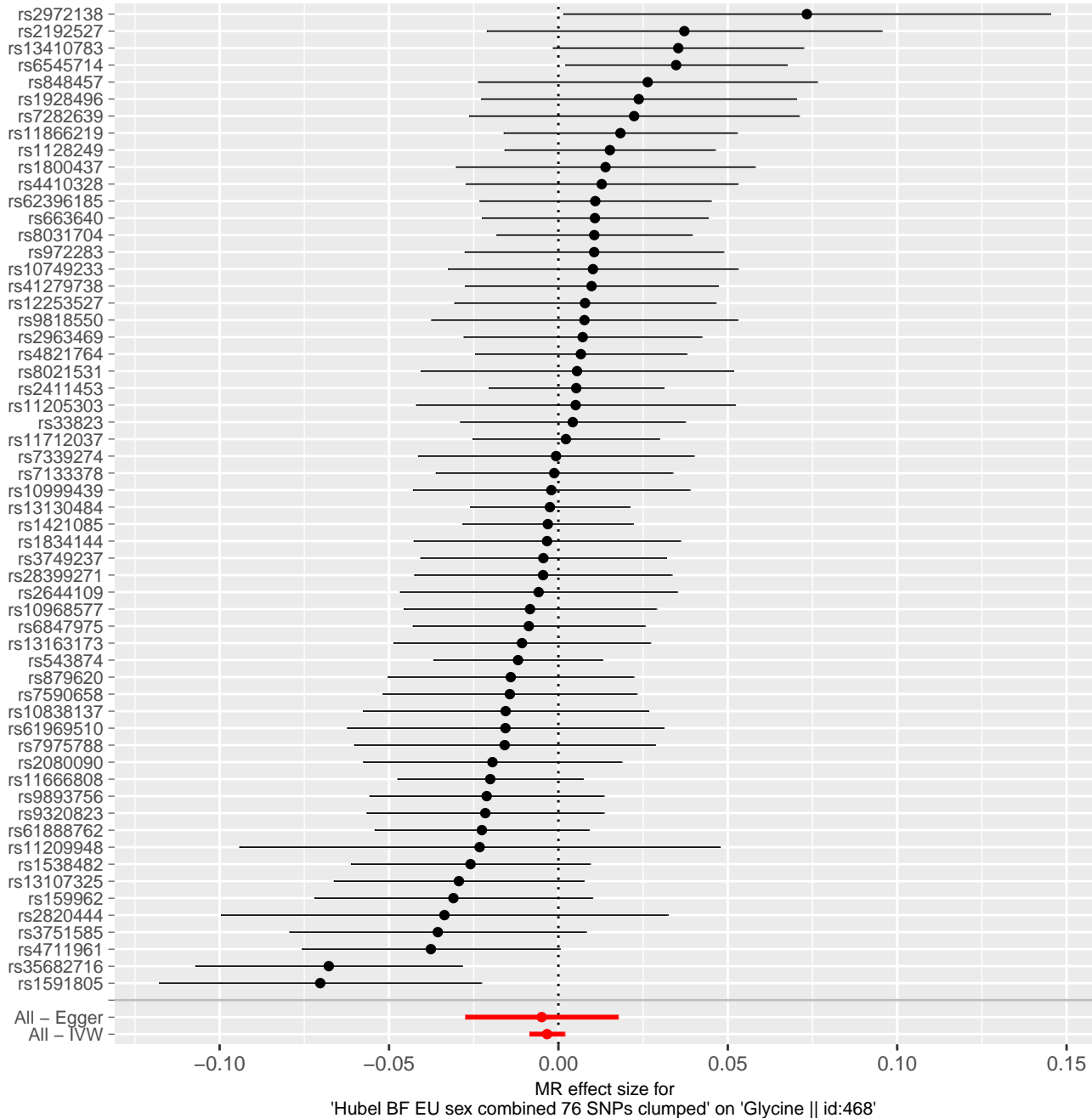


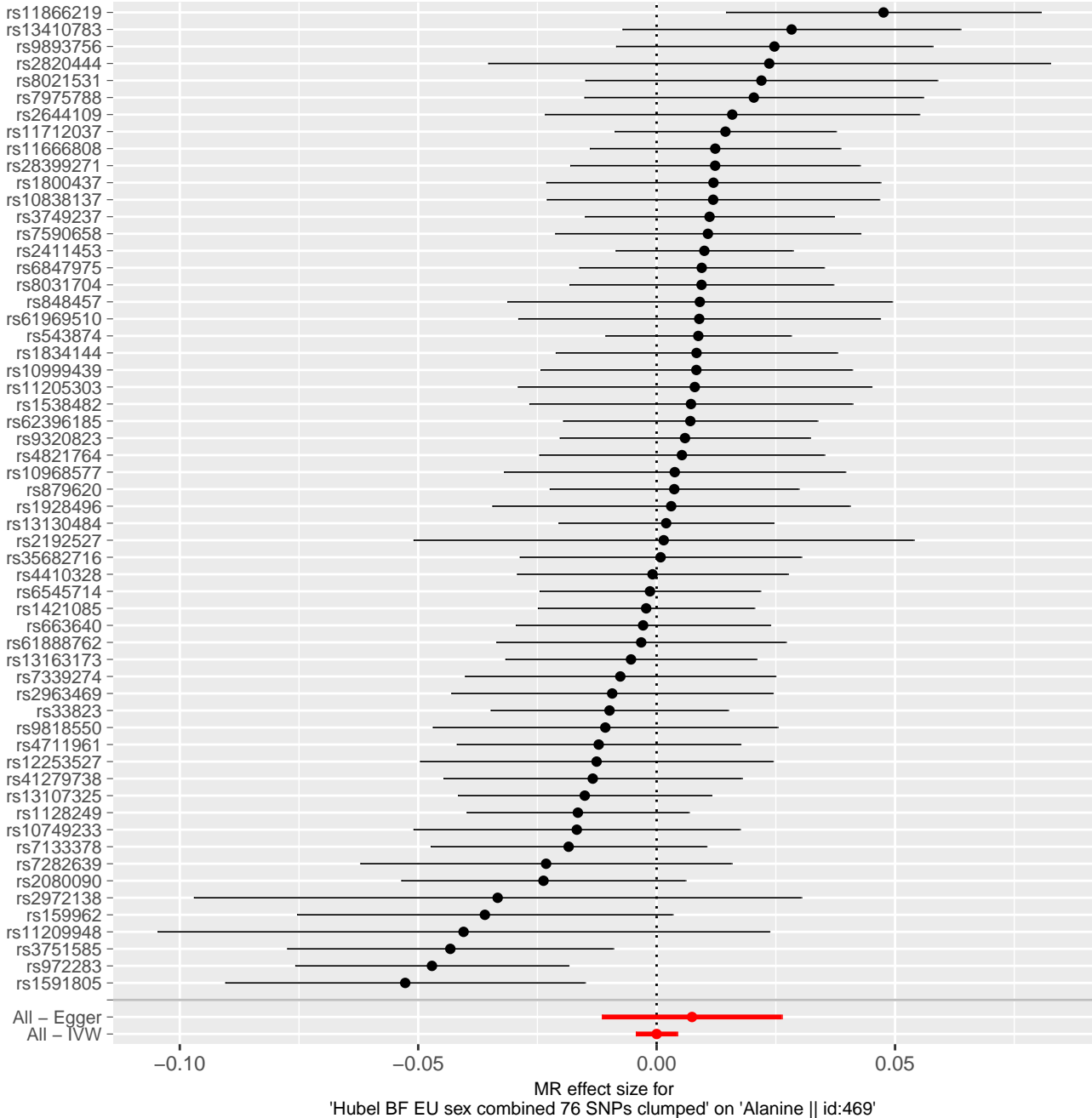


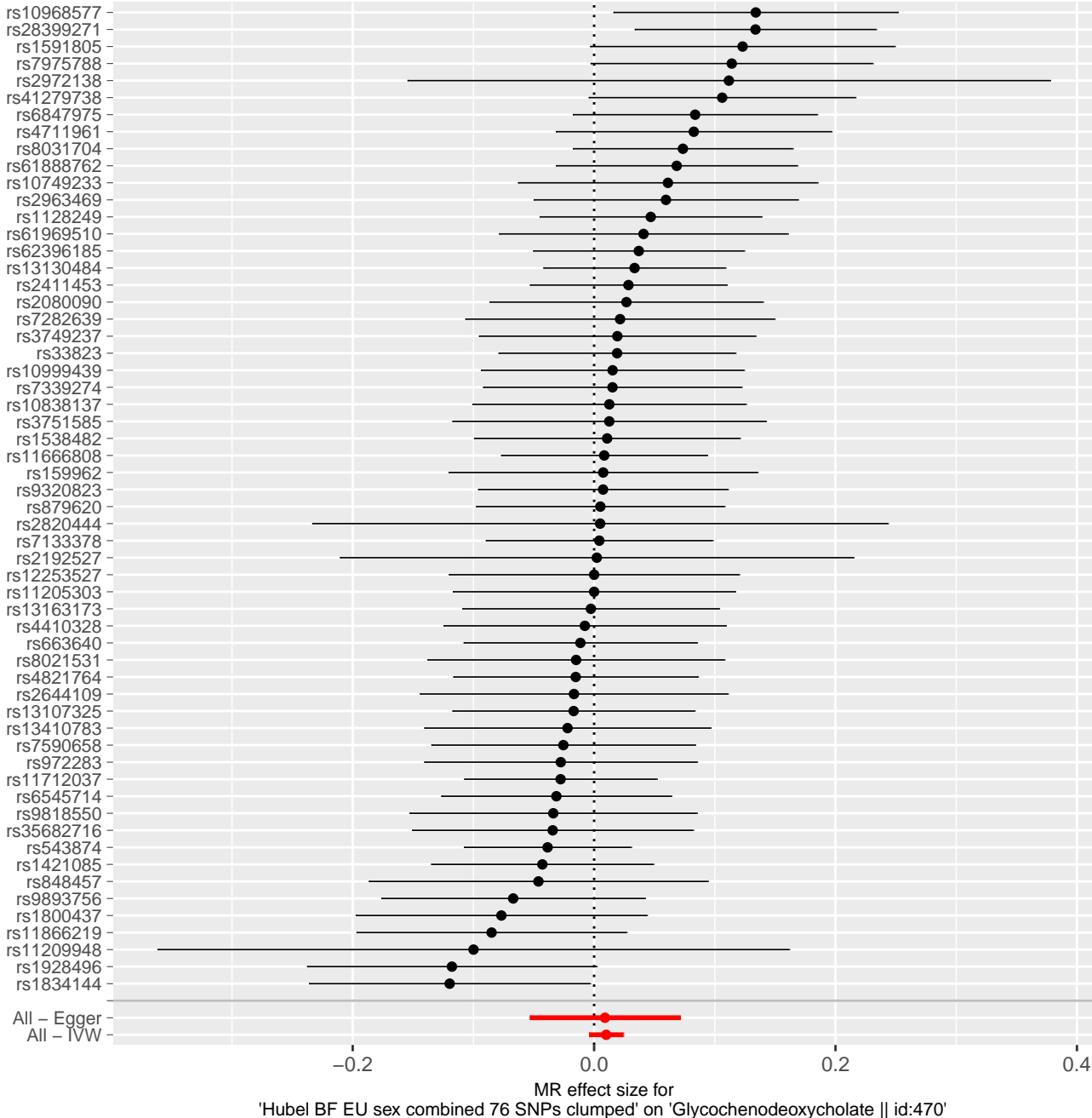




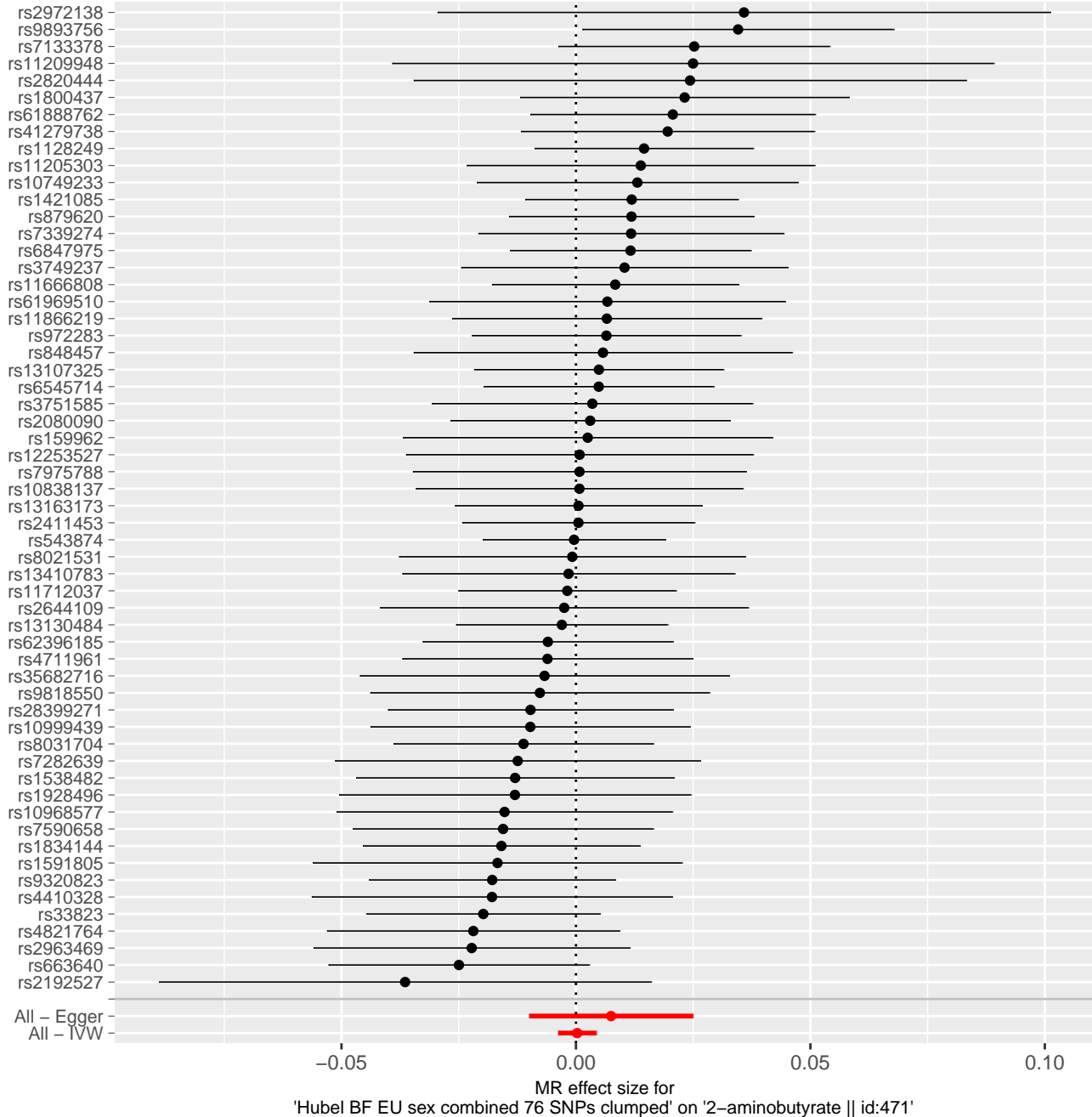


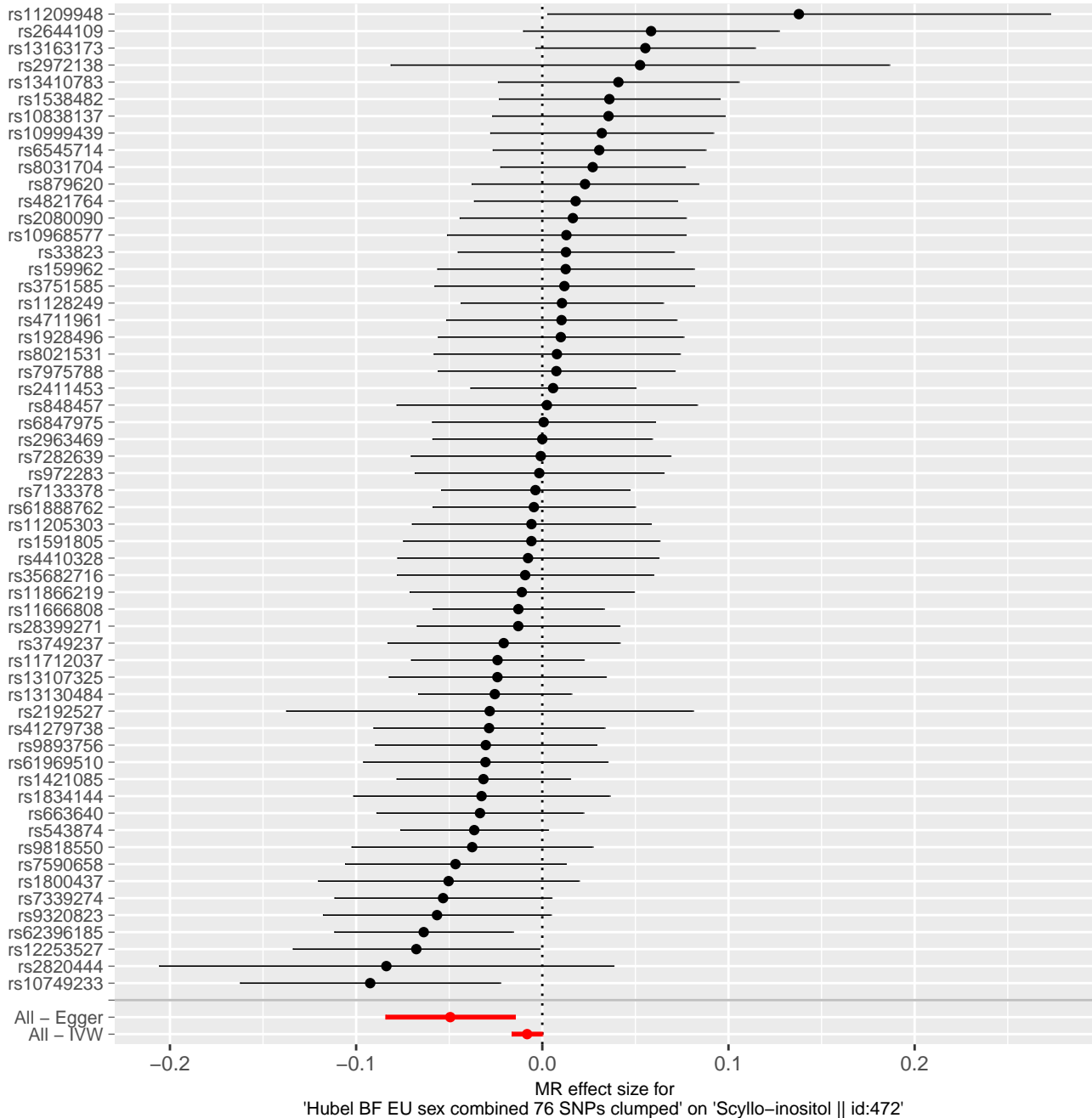


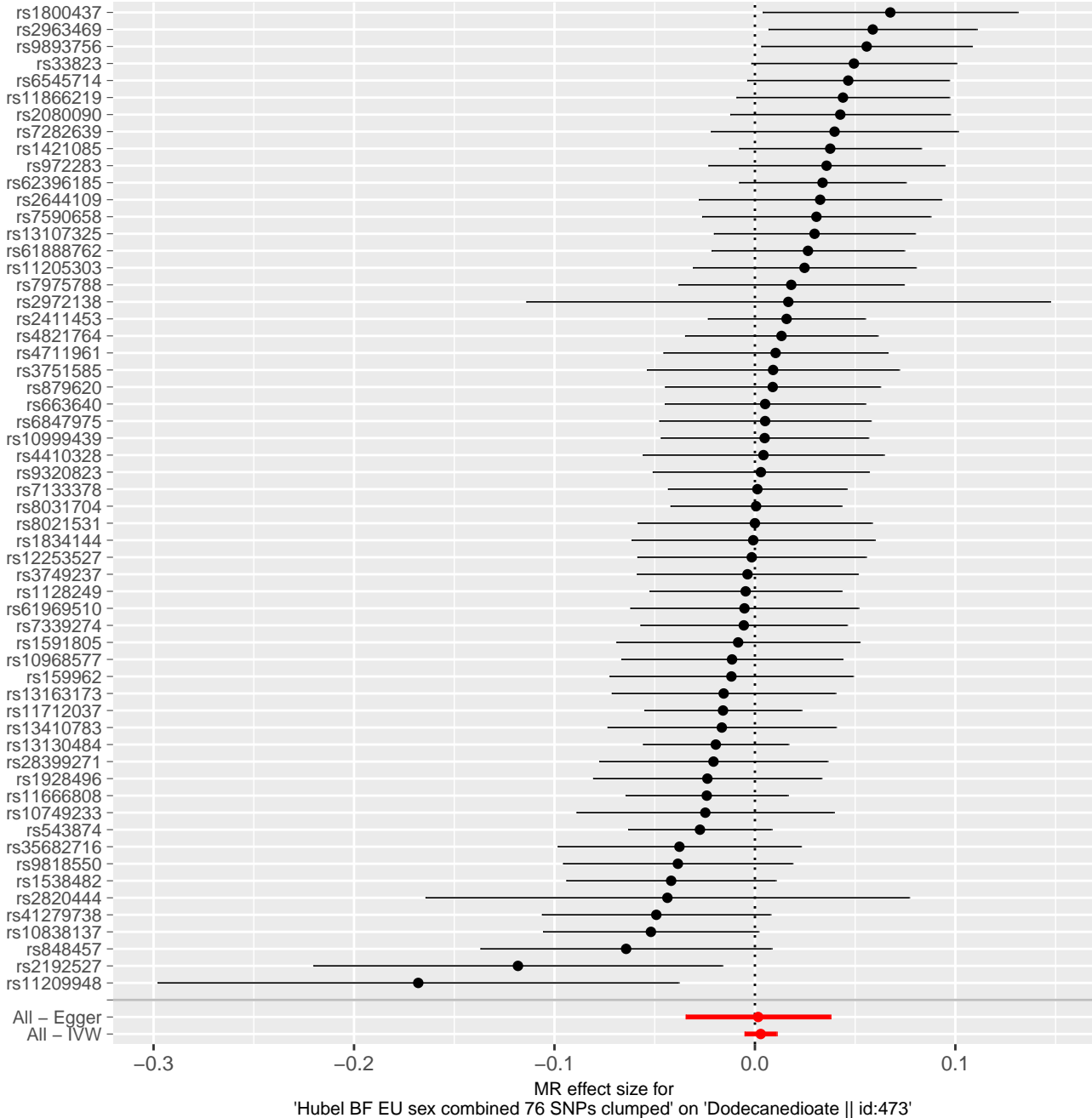


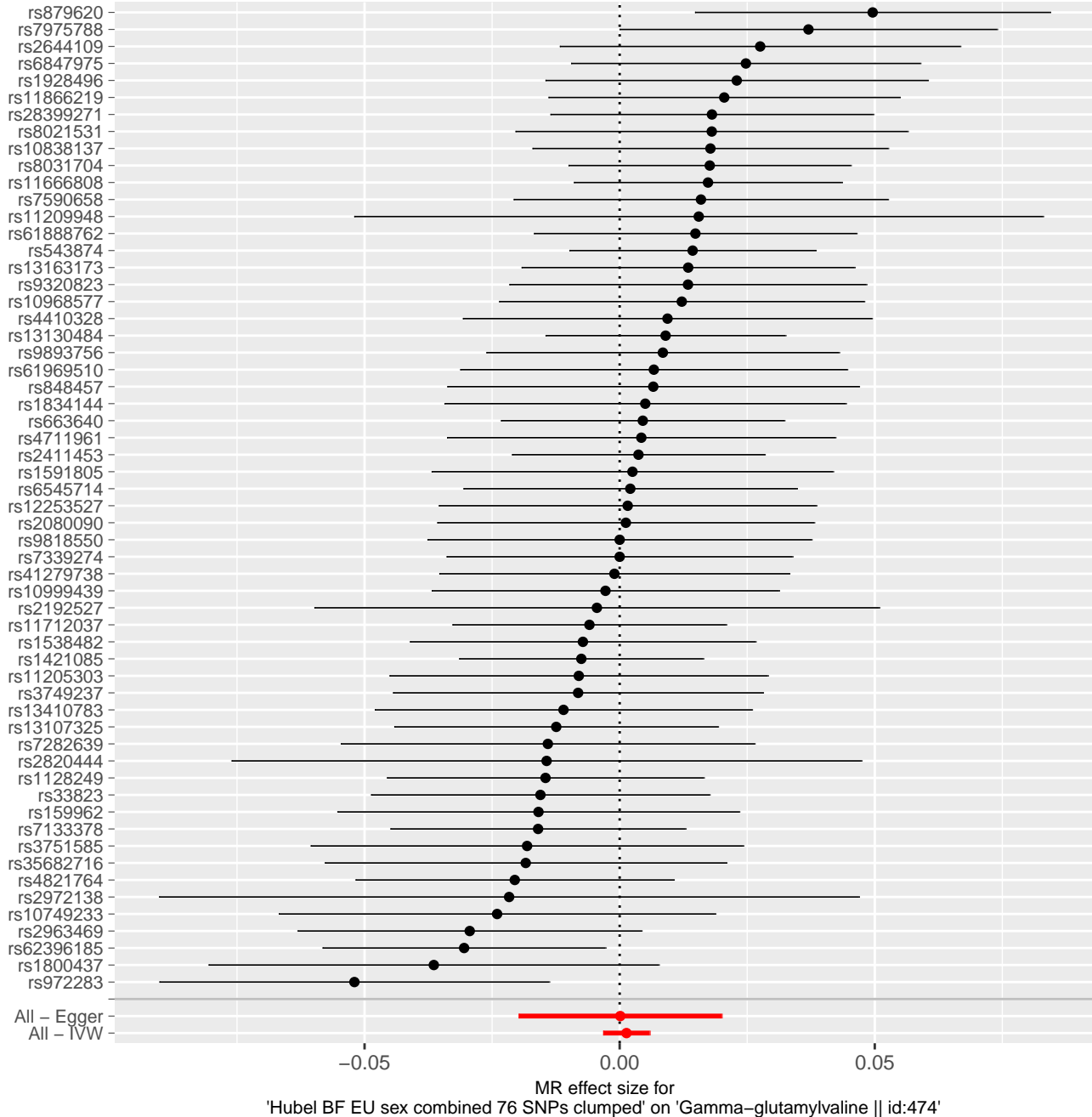


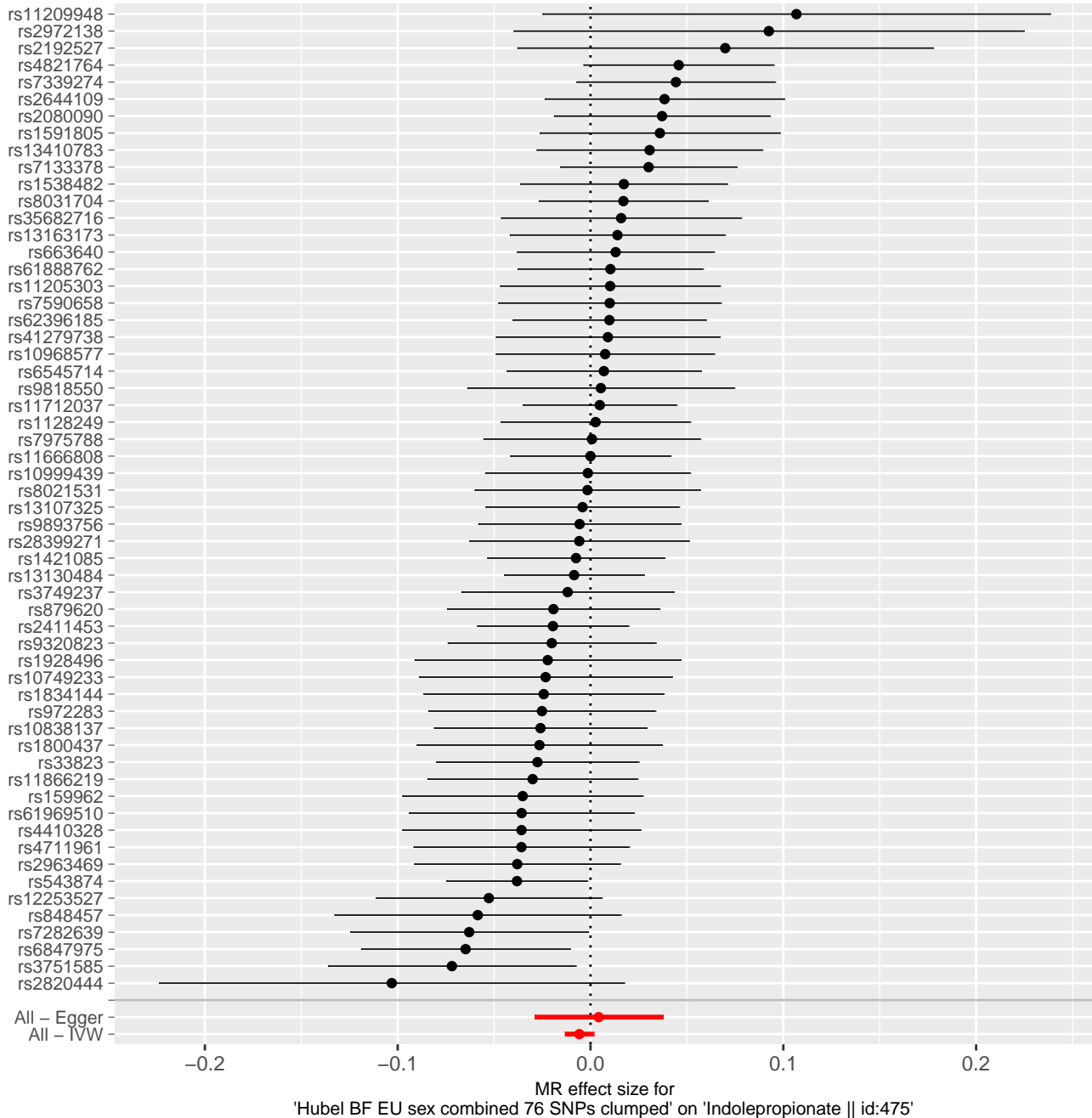


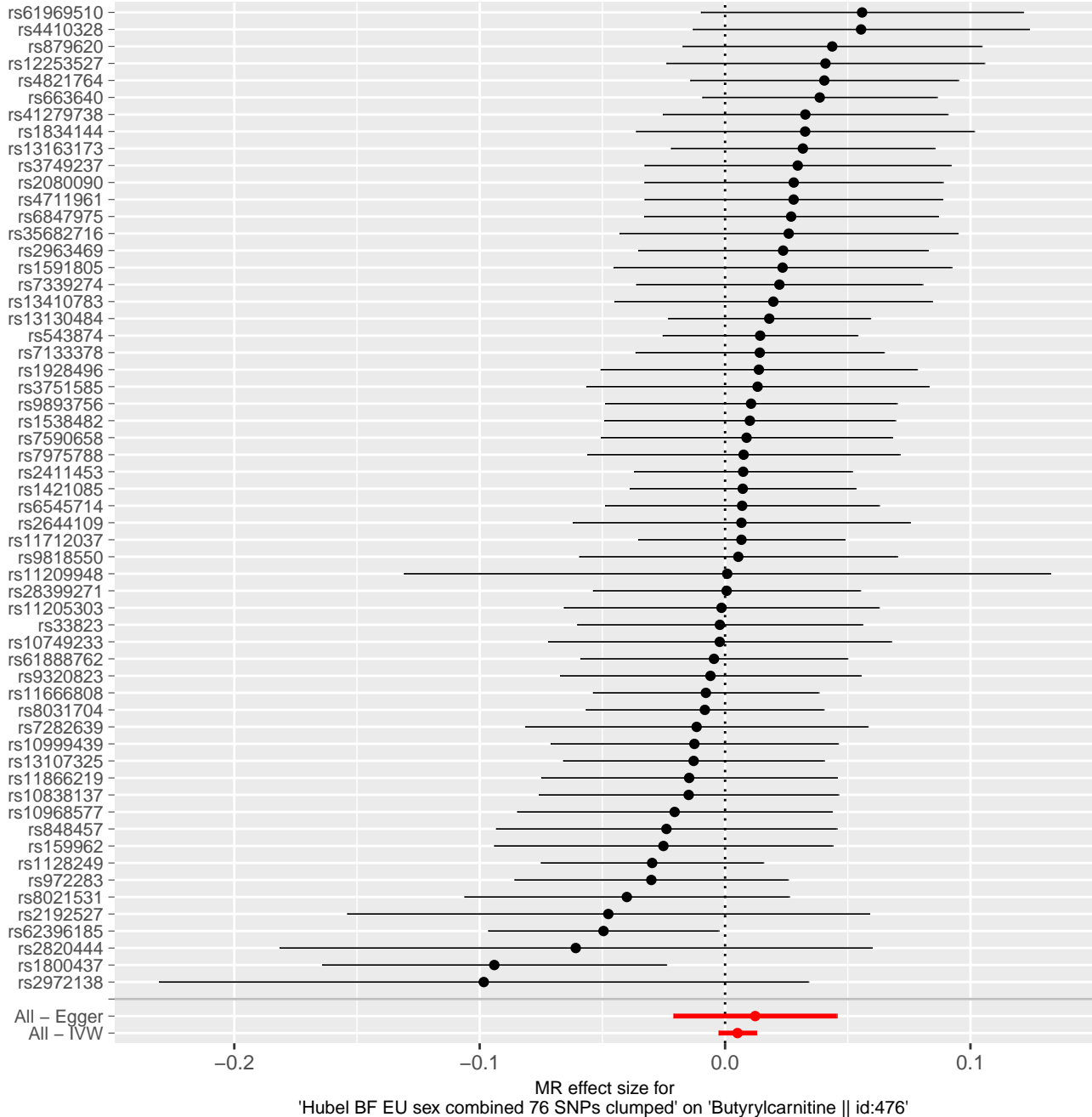


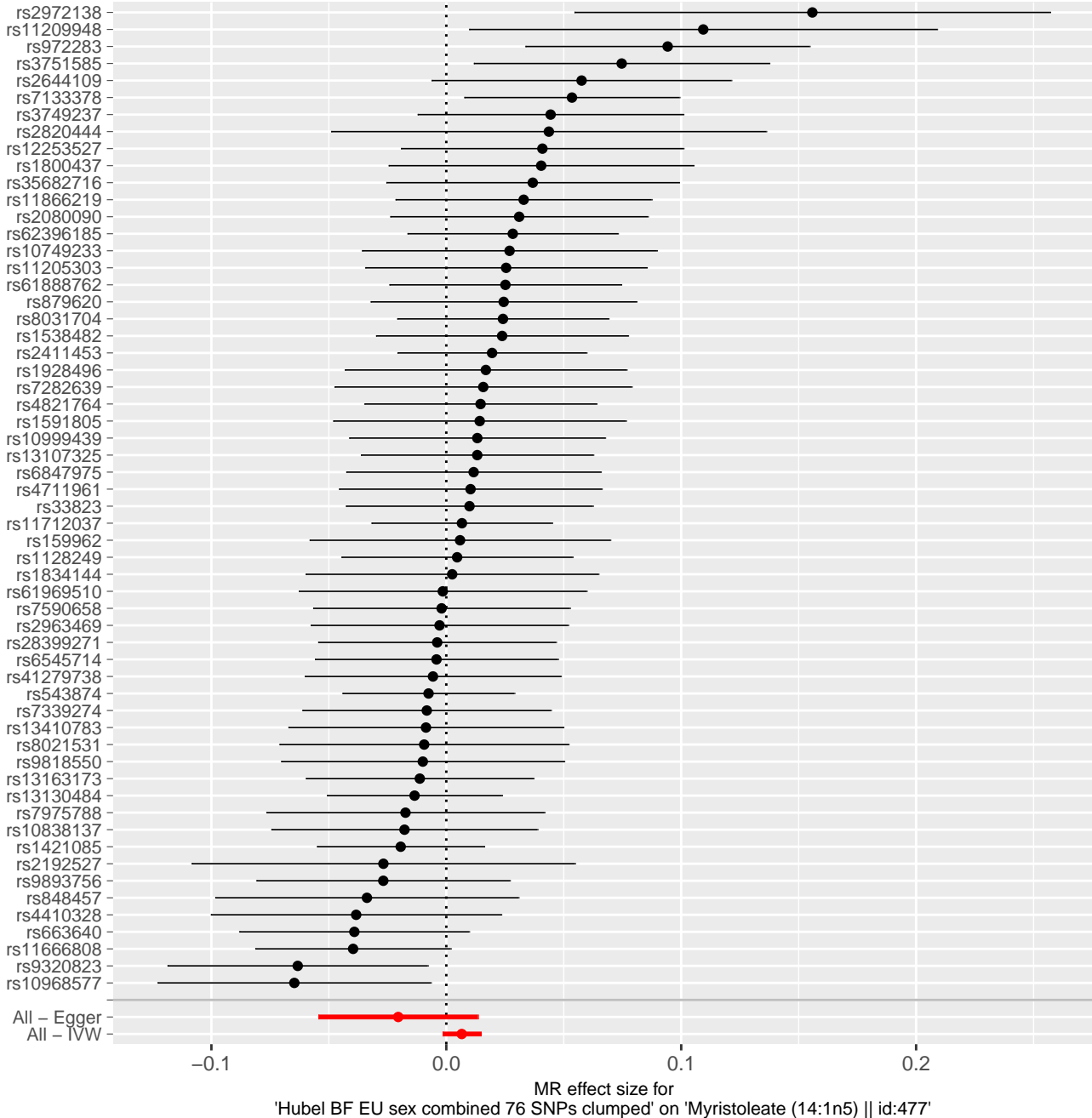


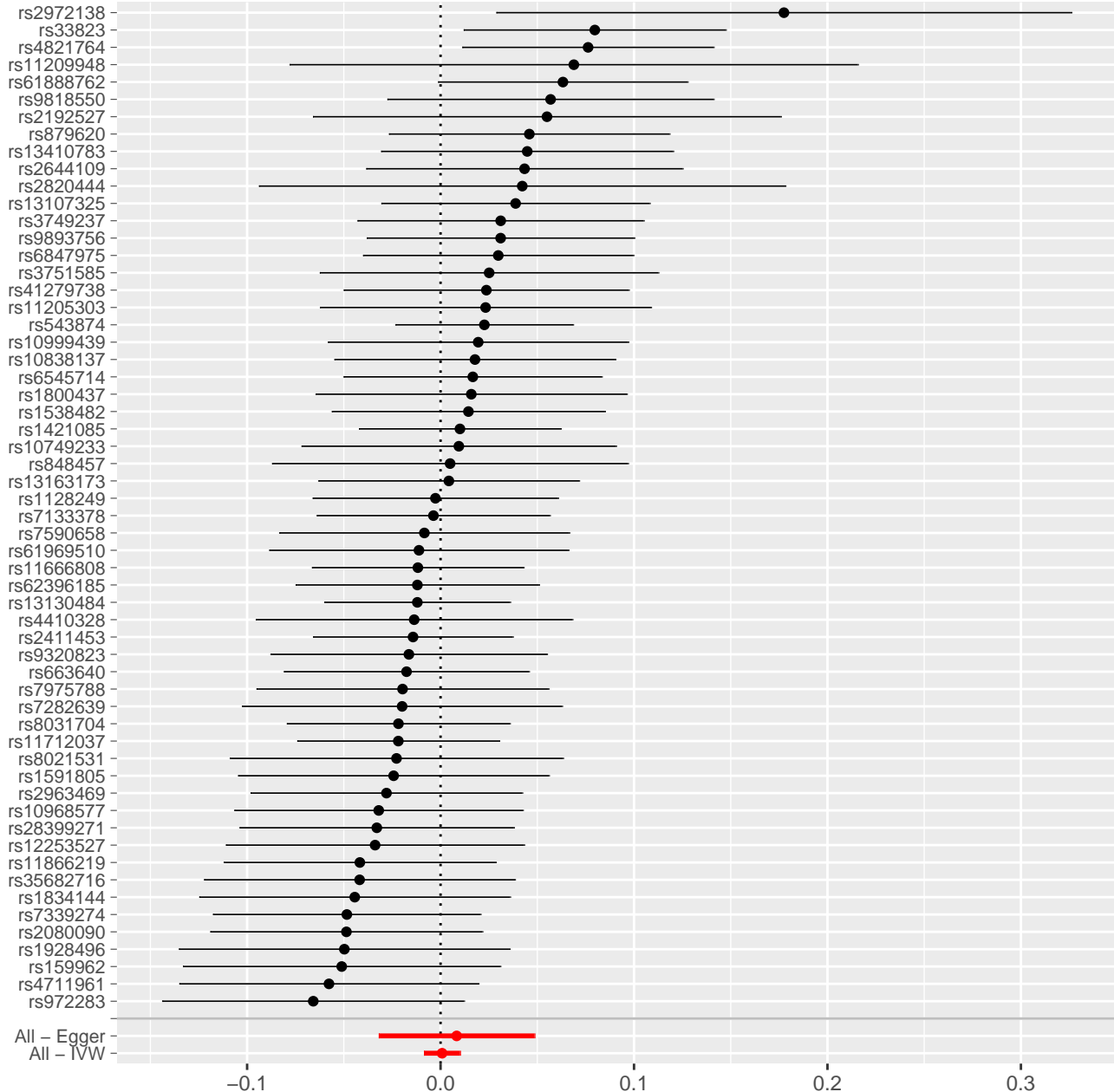






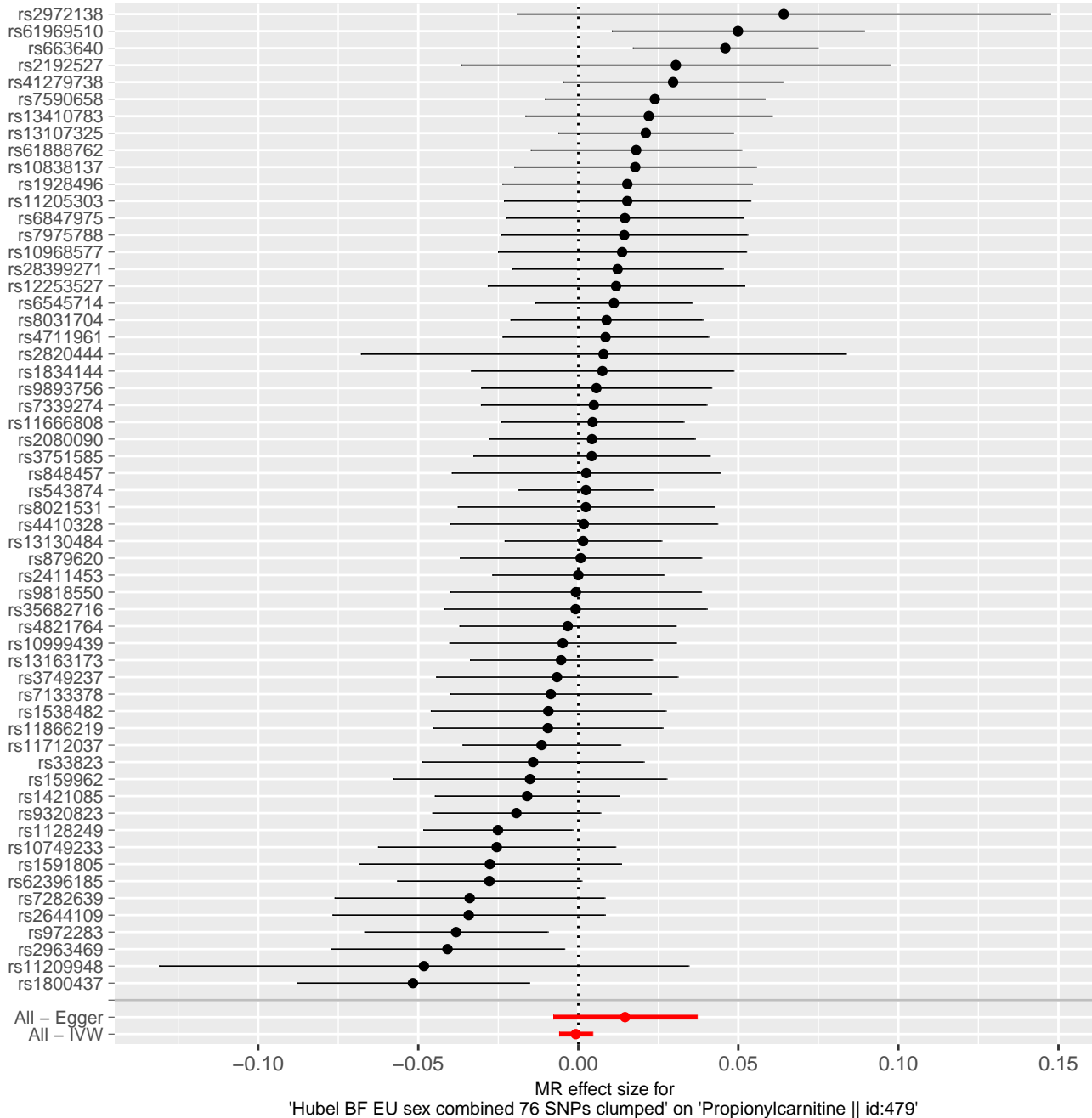


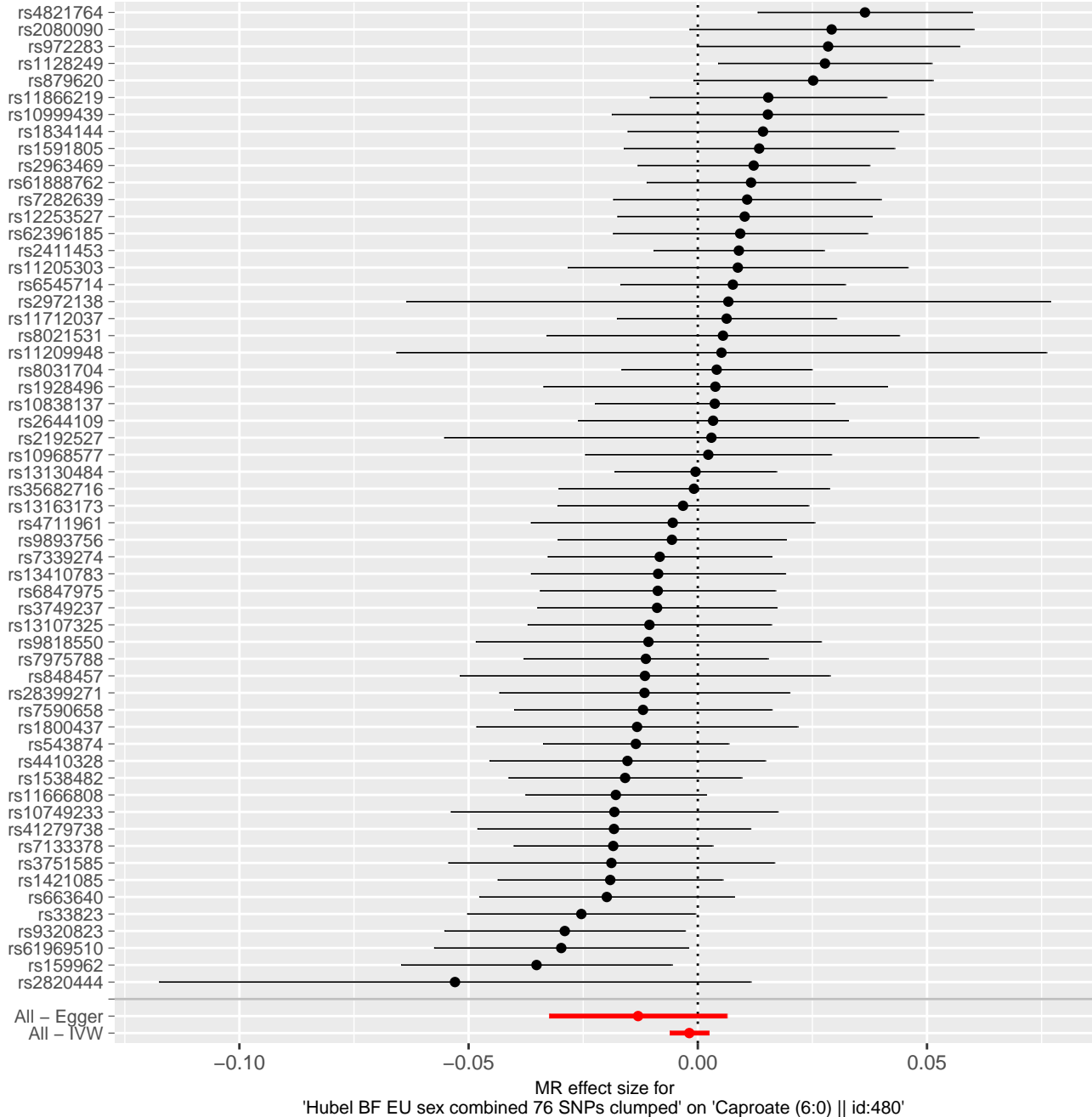


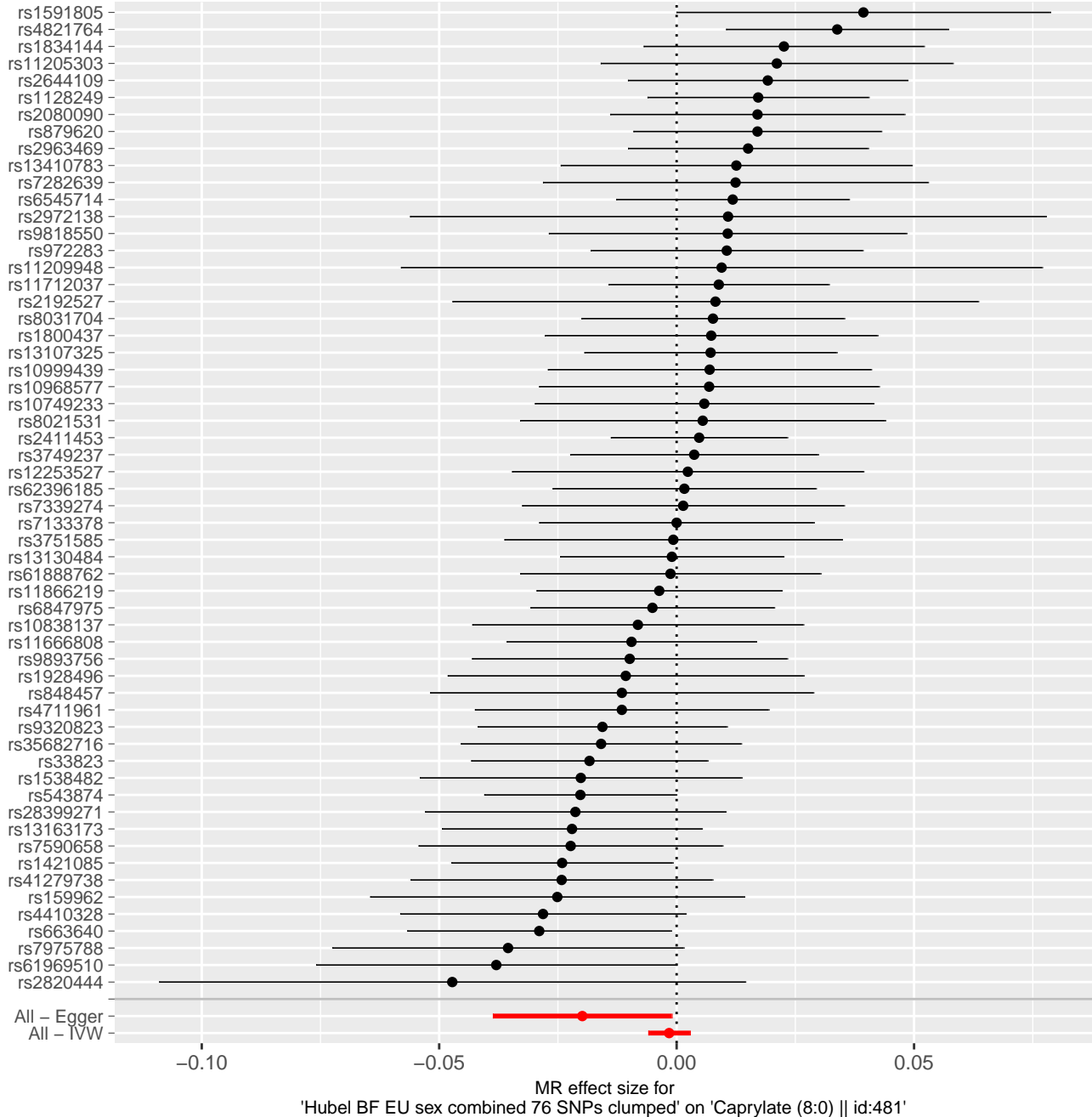


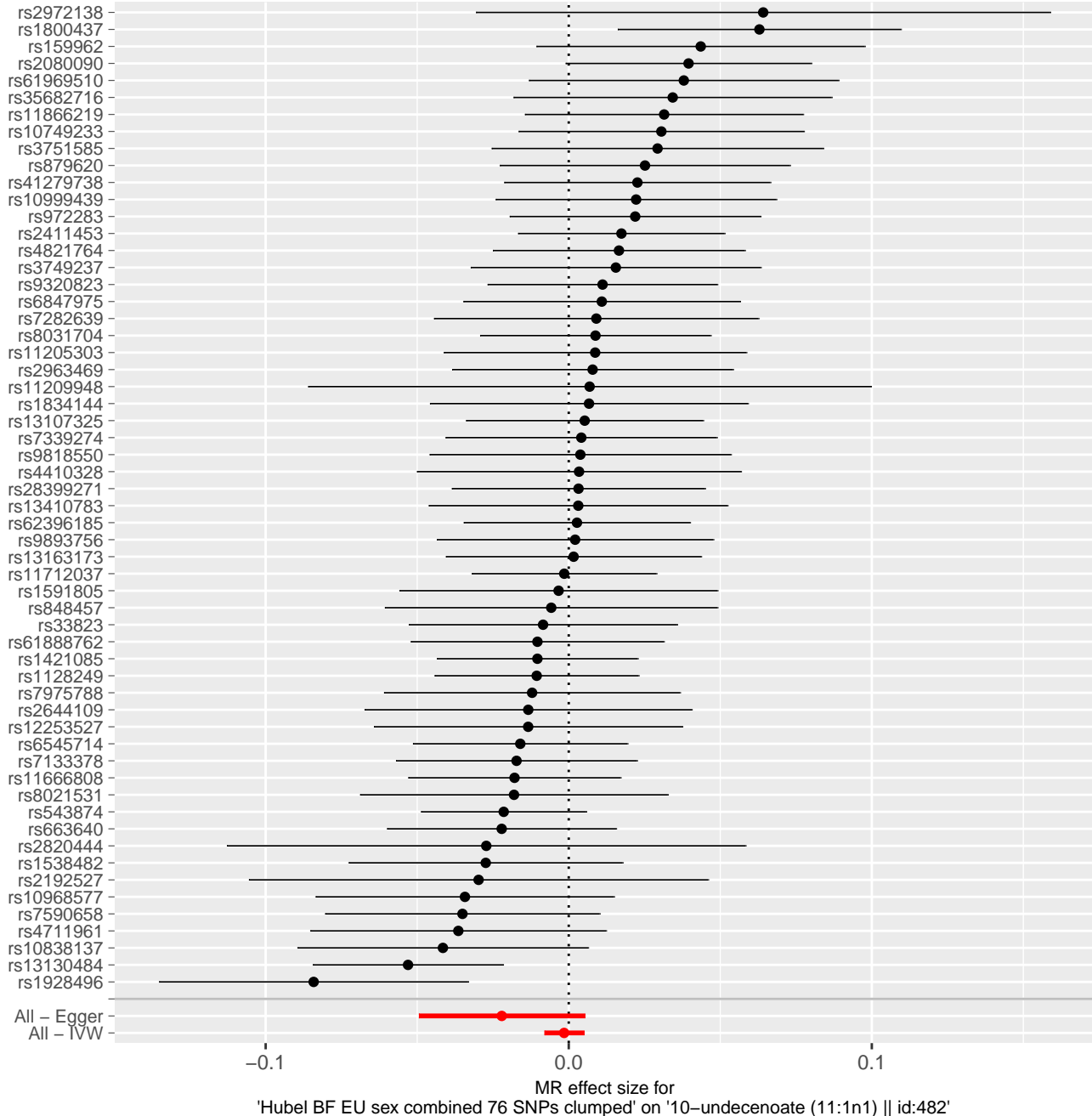
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'Dehydroisoandrosterone sulfate (DHEA-S) || id:478'

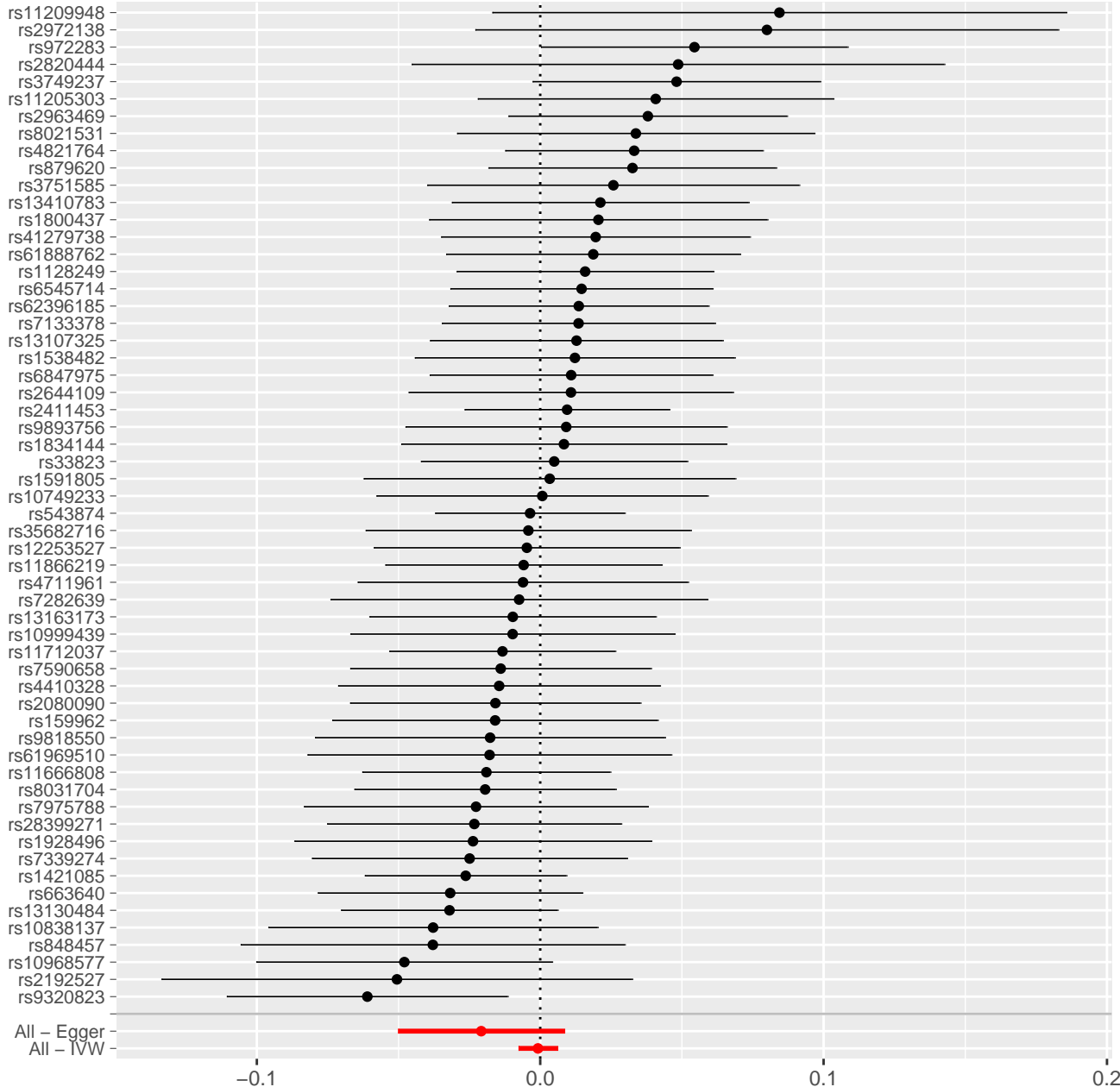


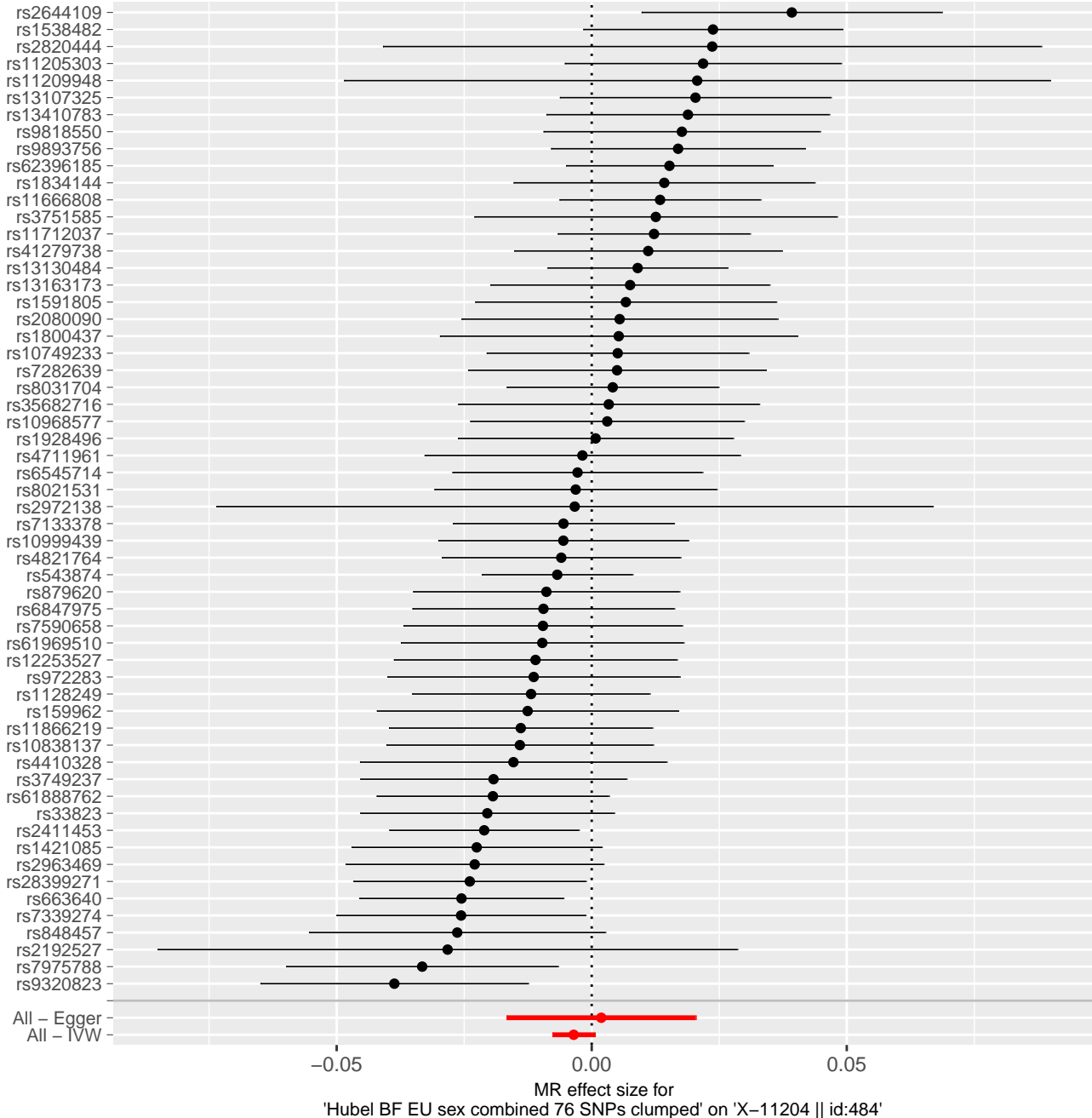


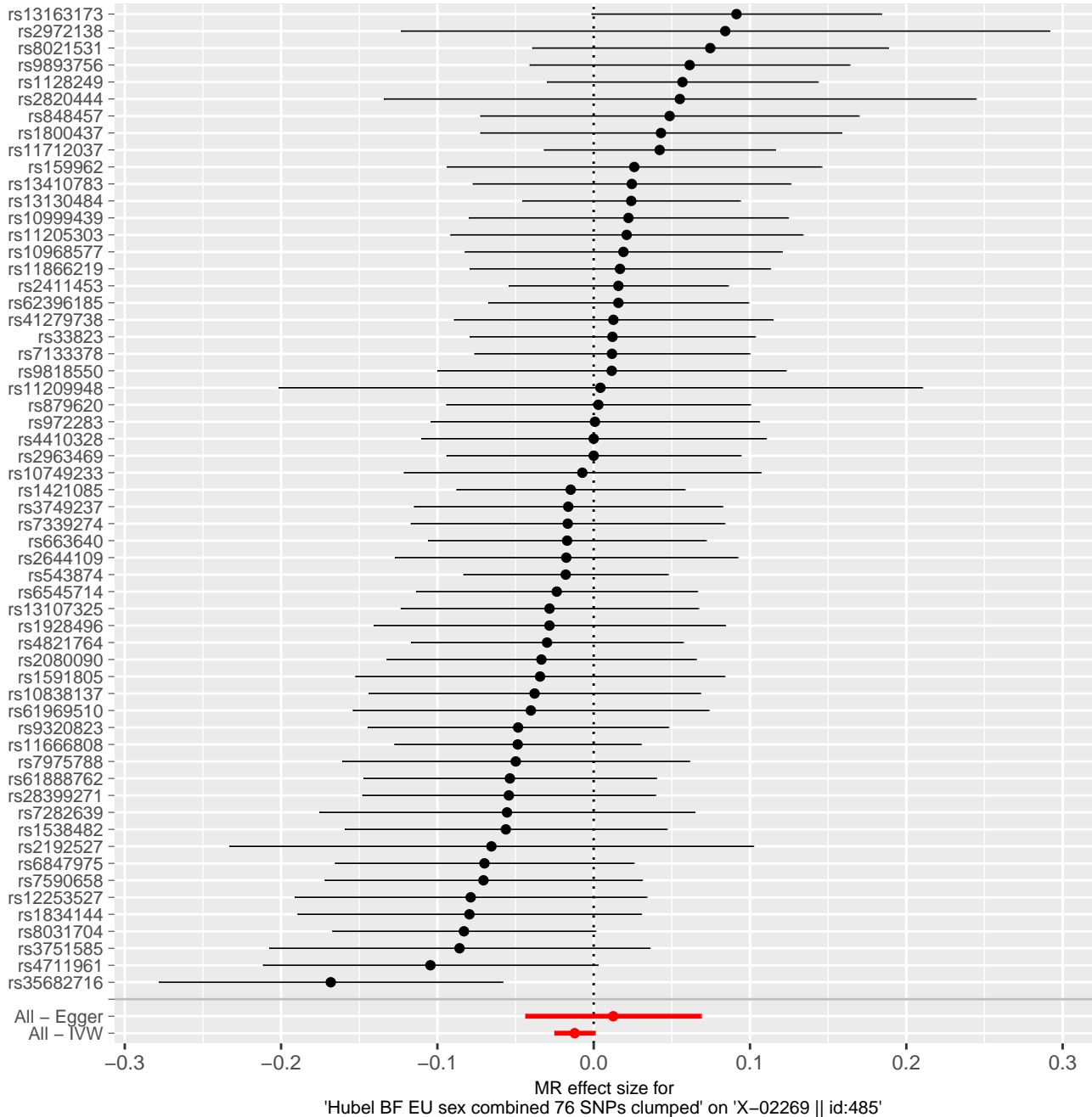


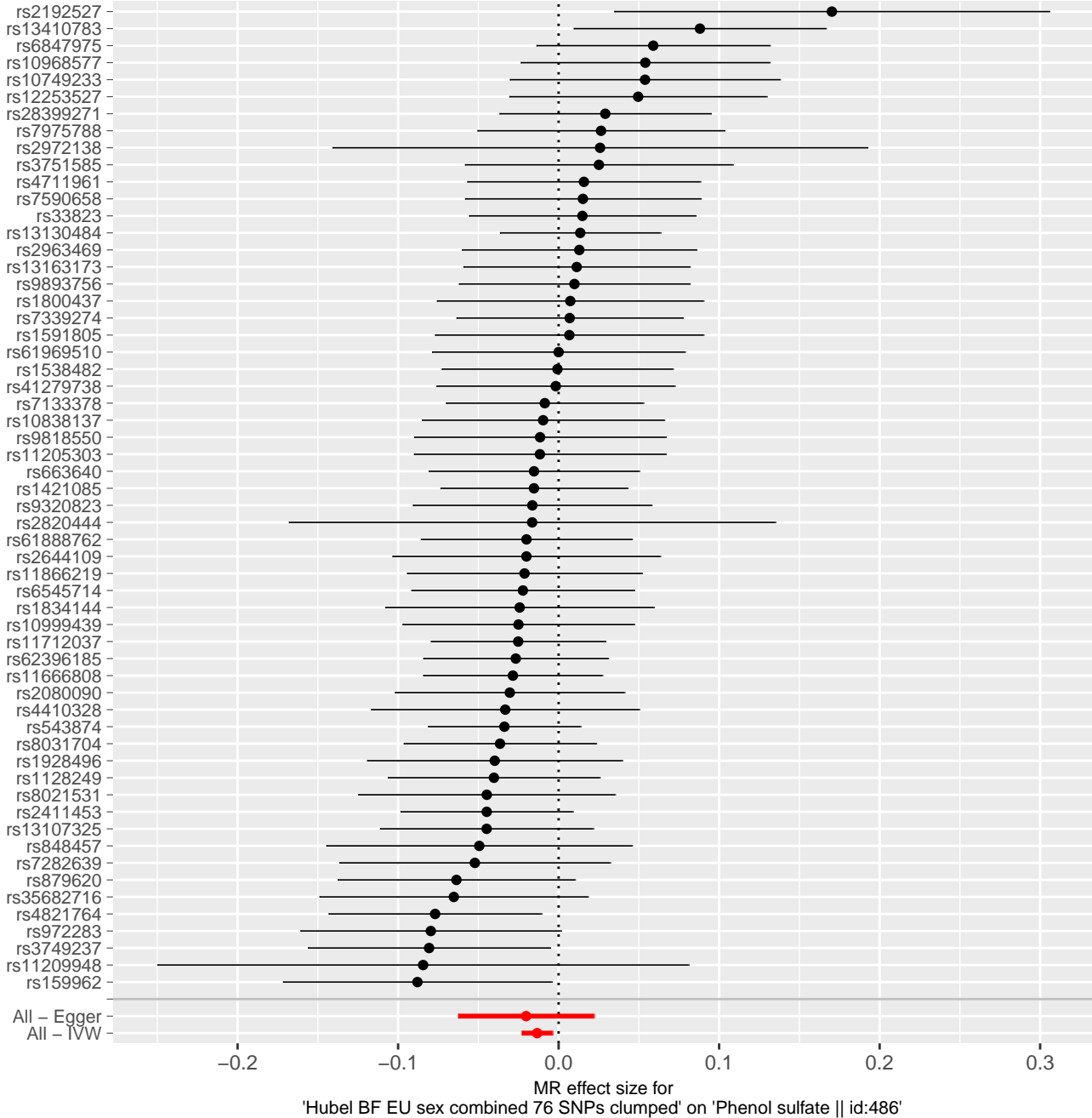




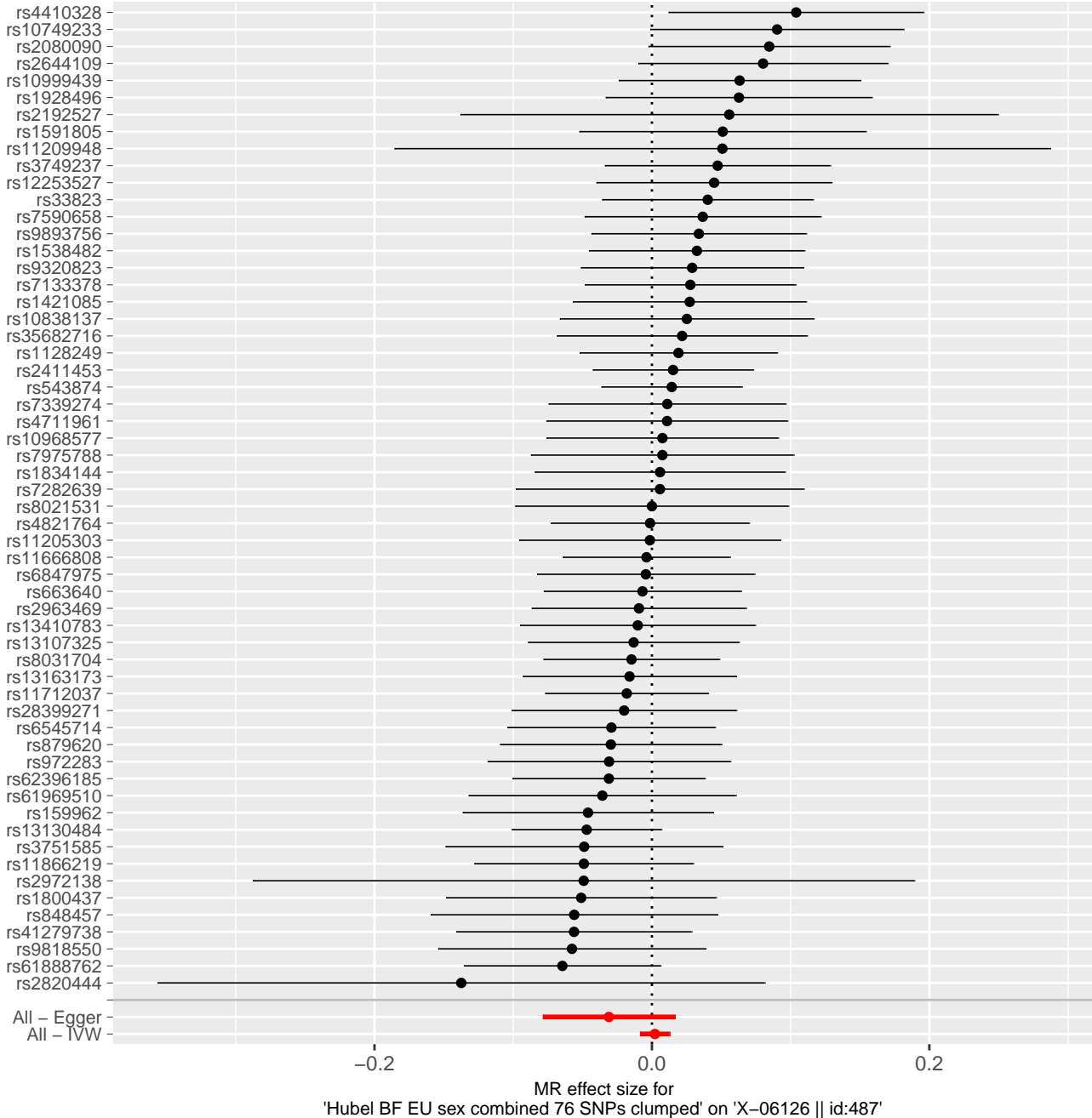


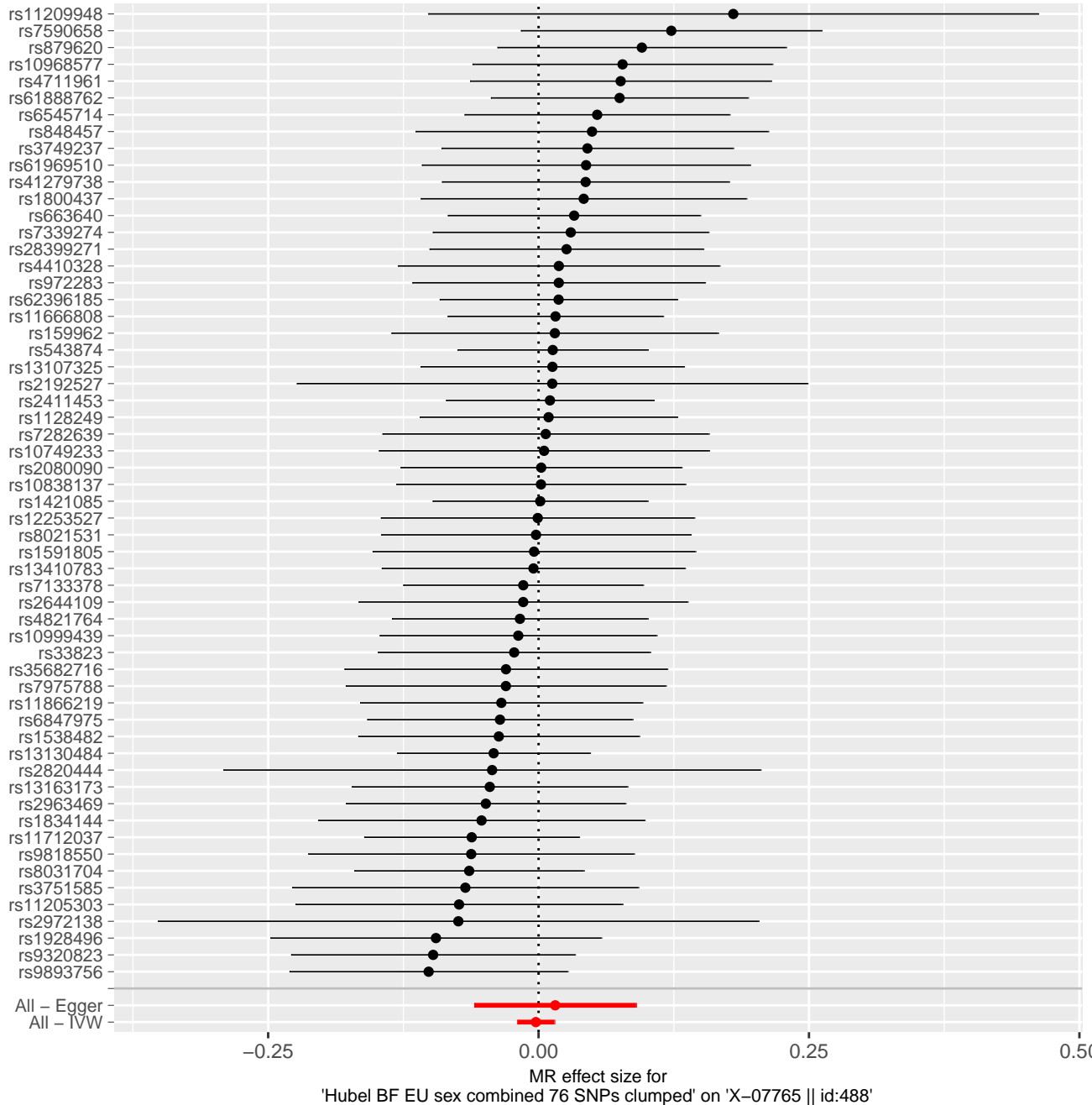


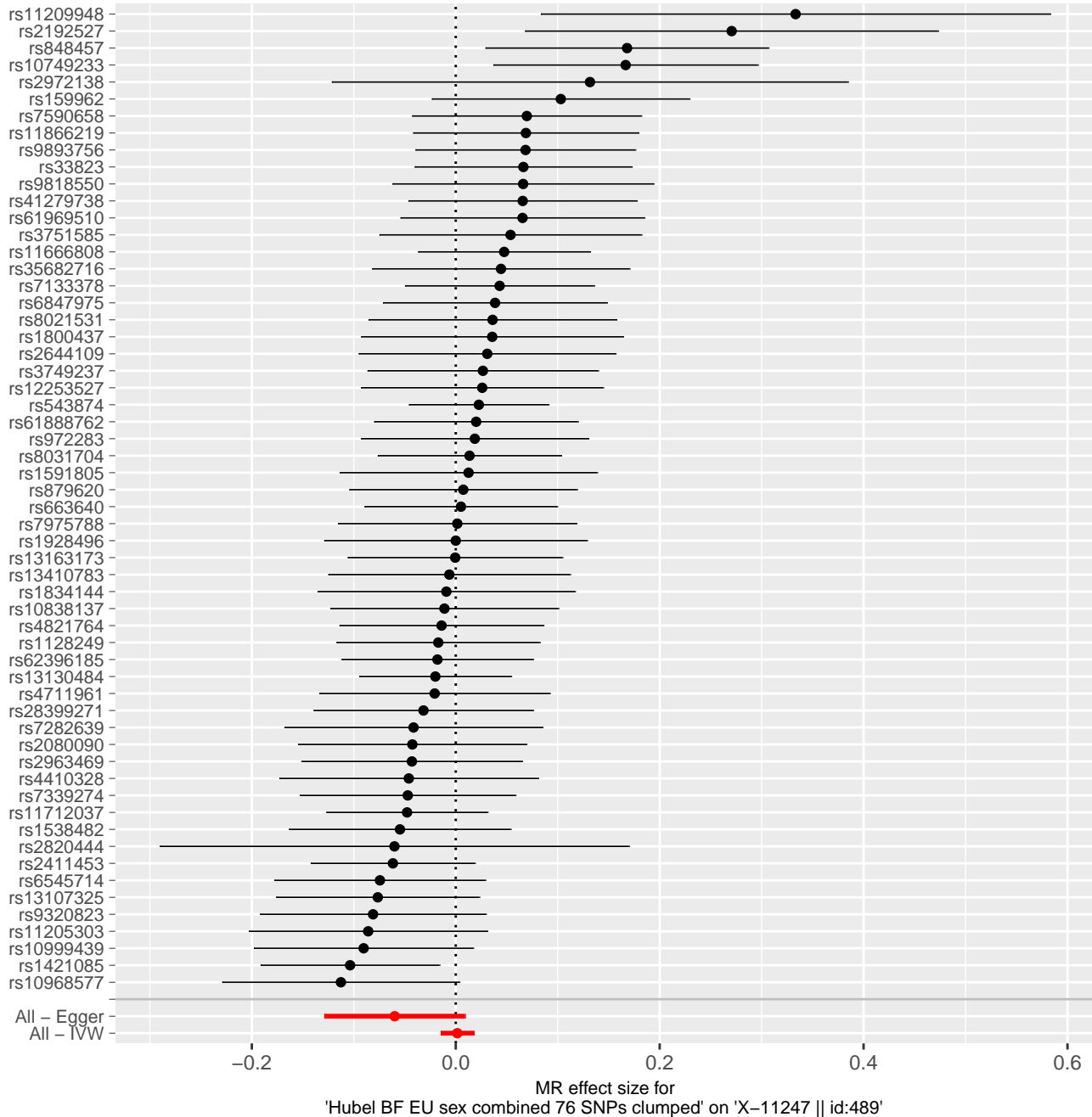


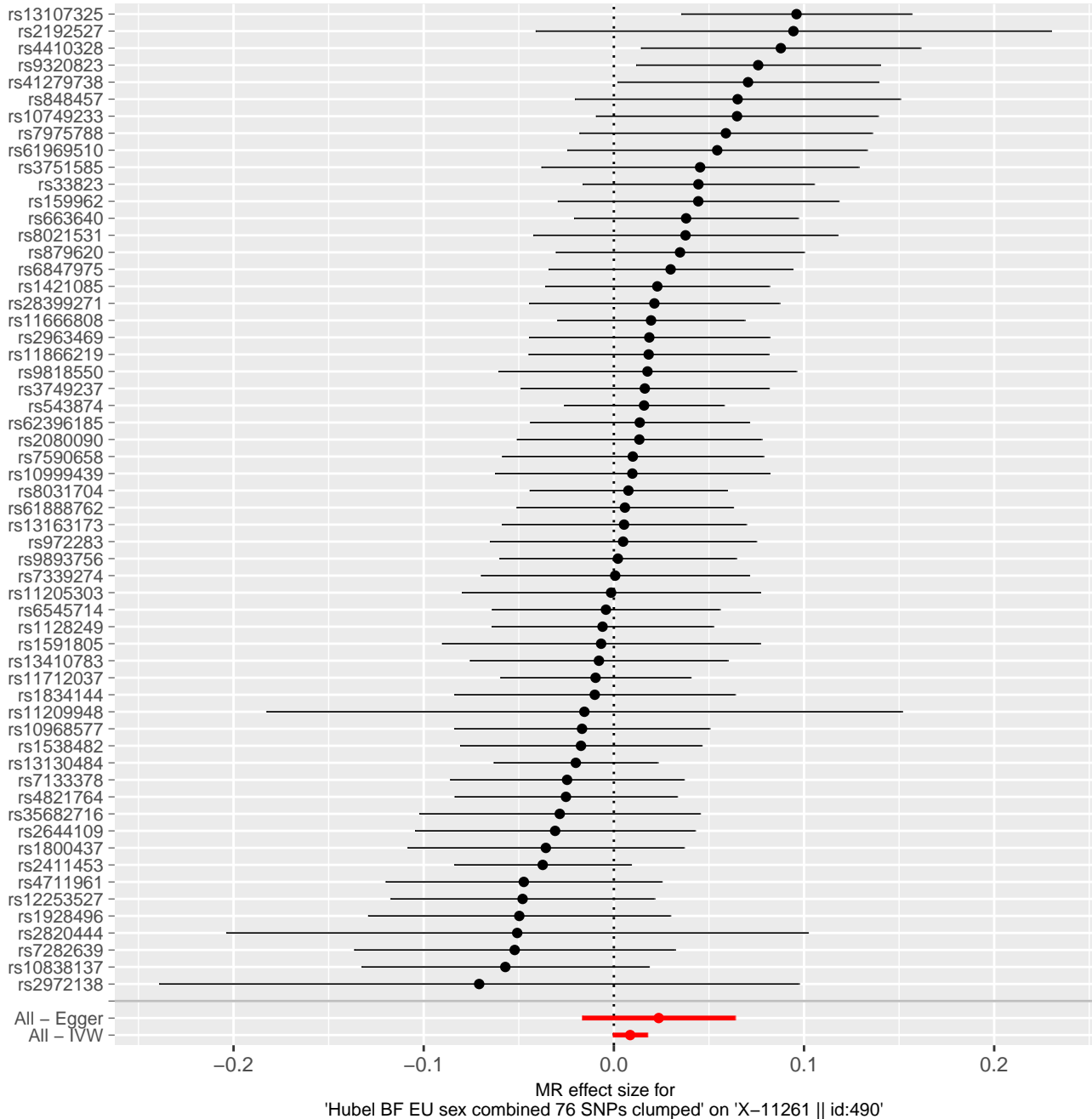


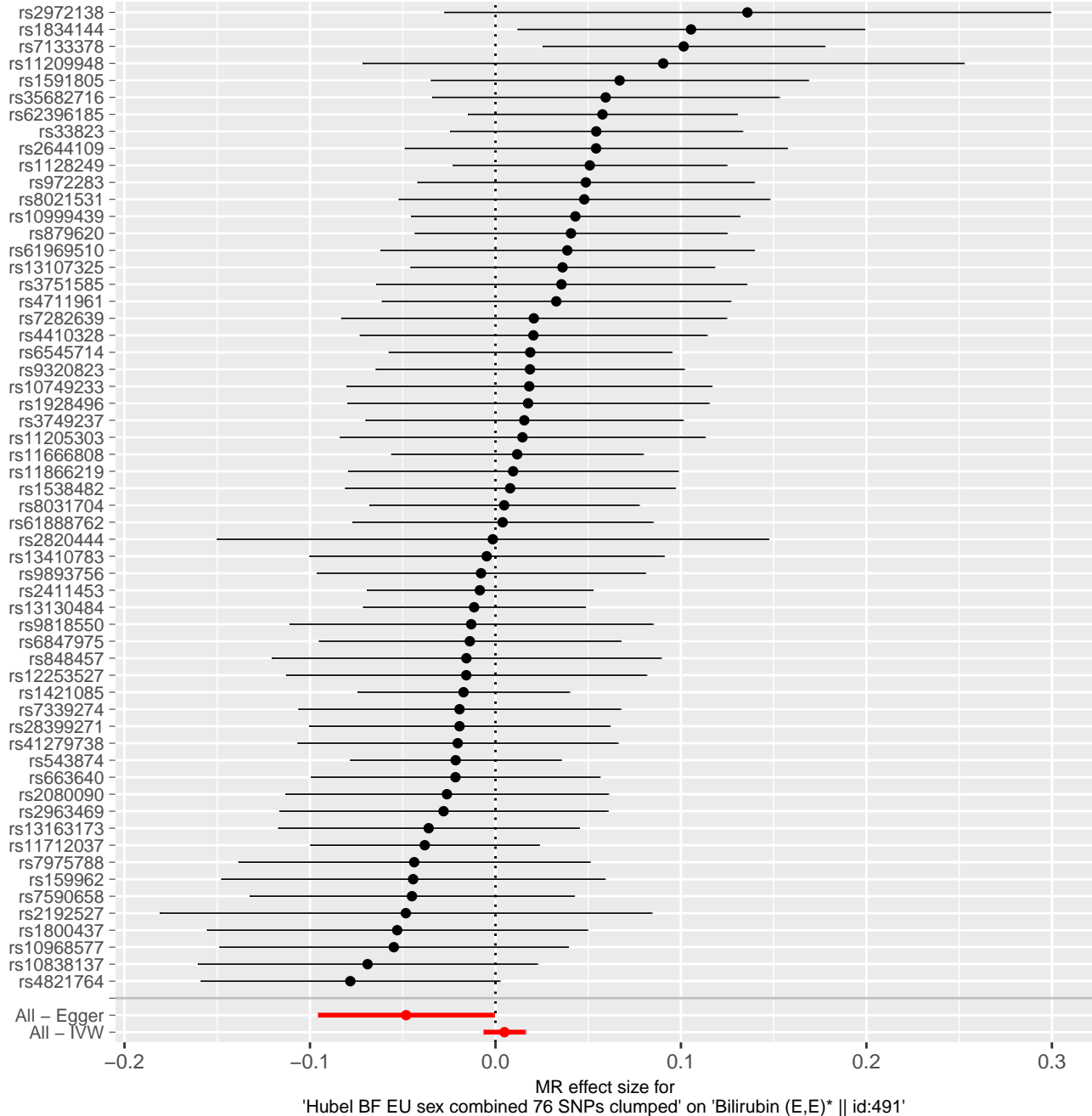


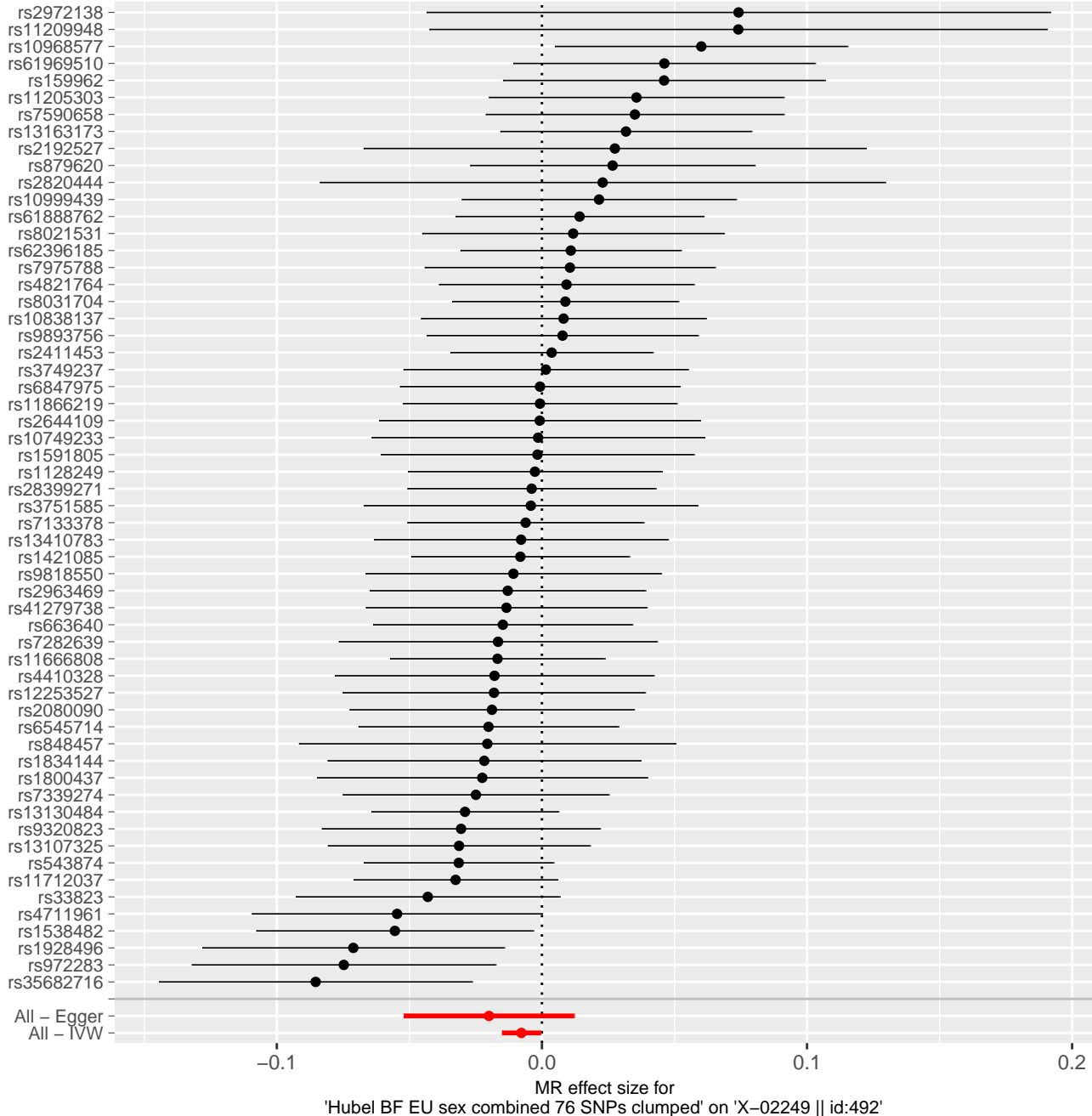


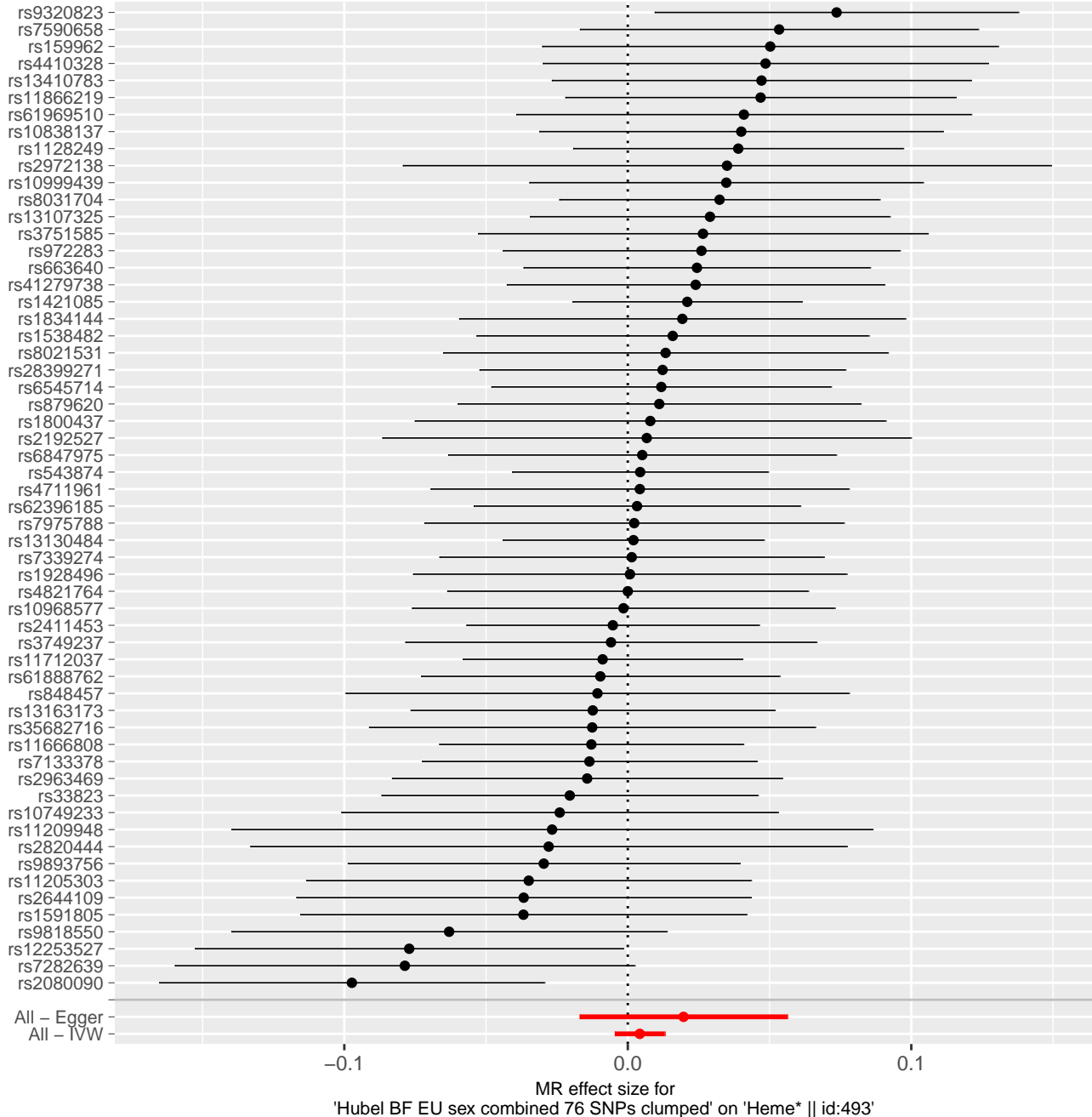


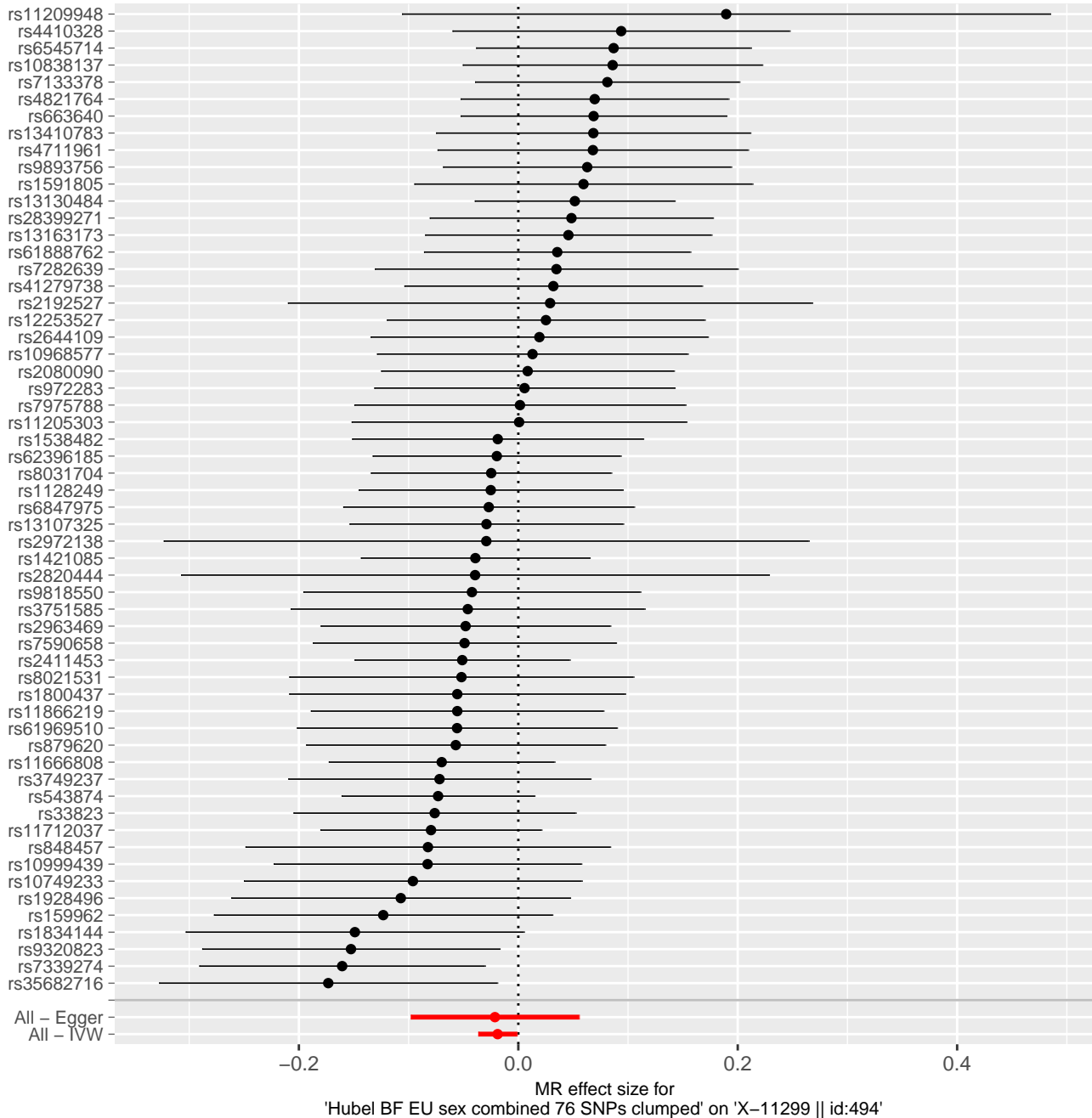




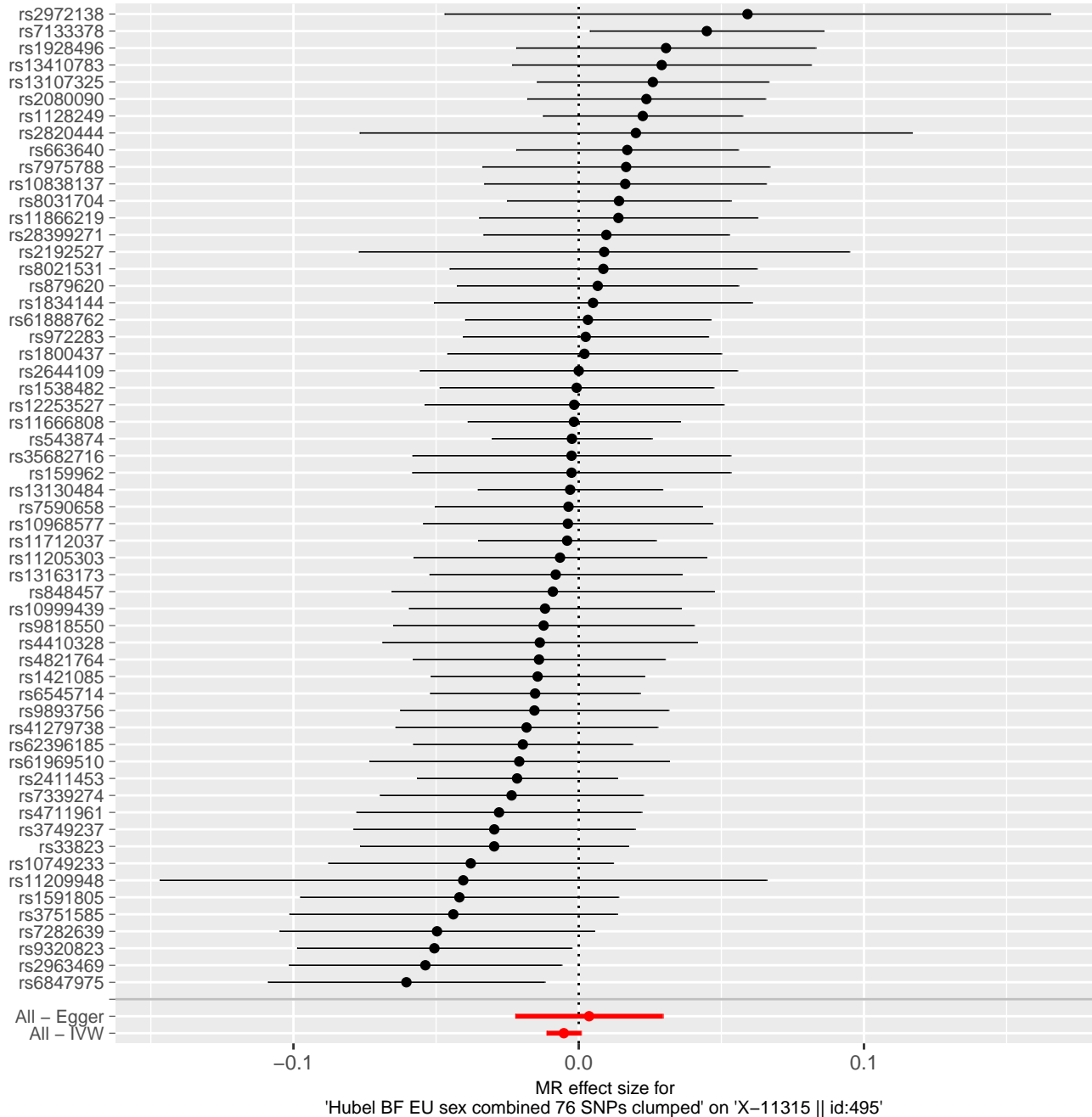


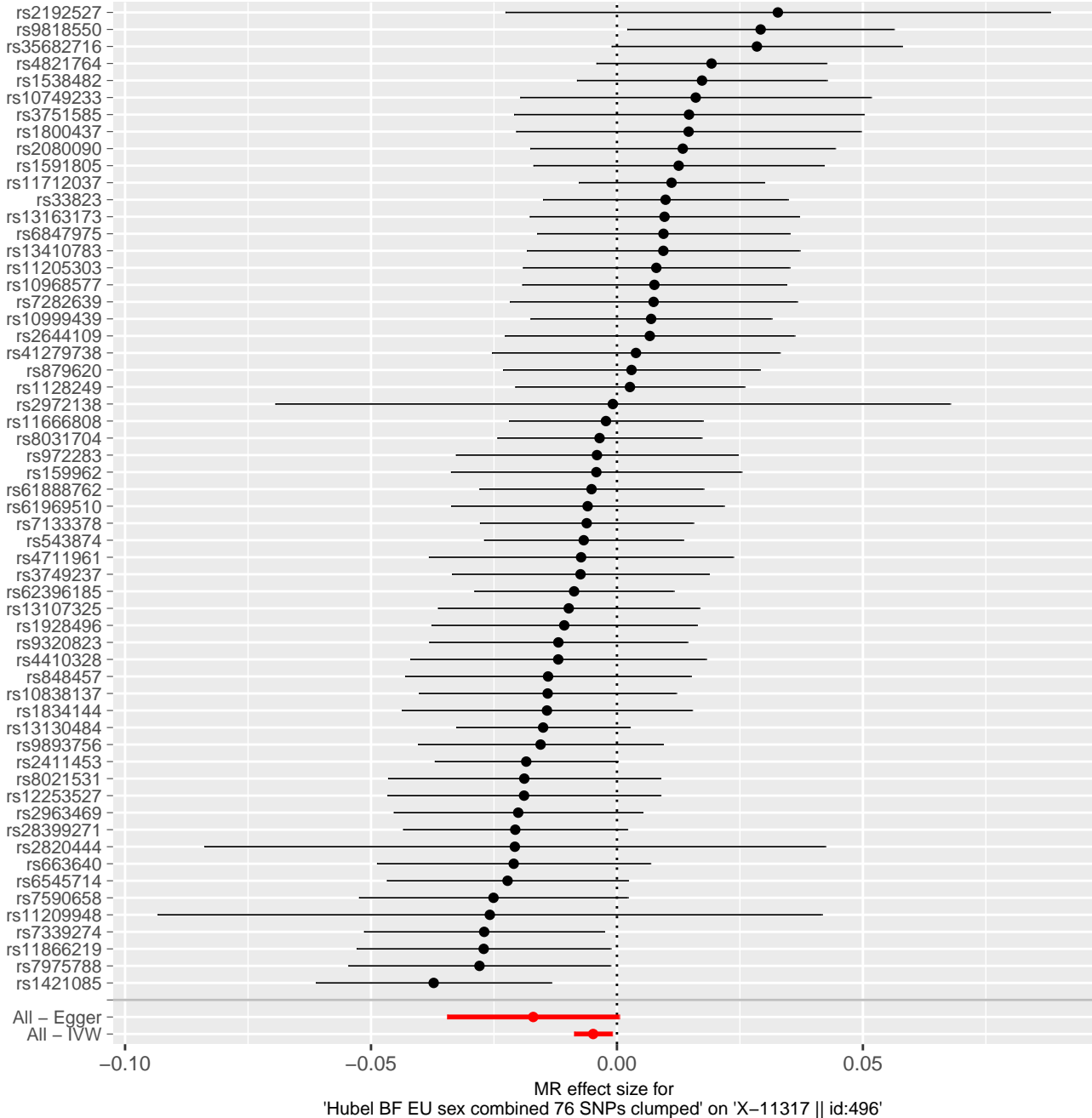


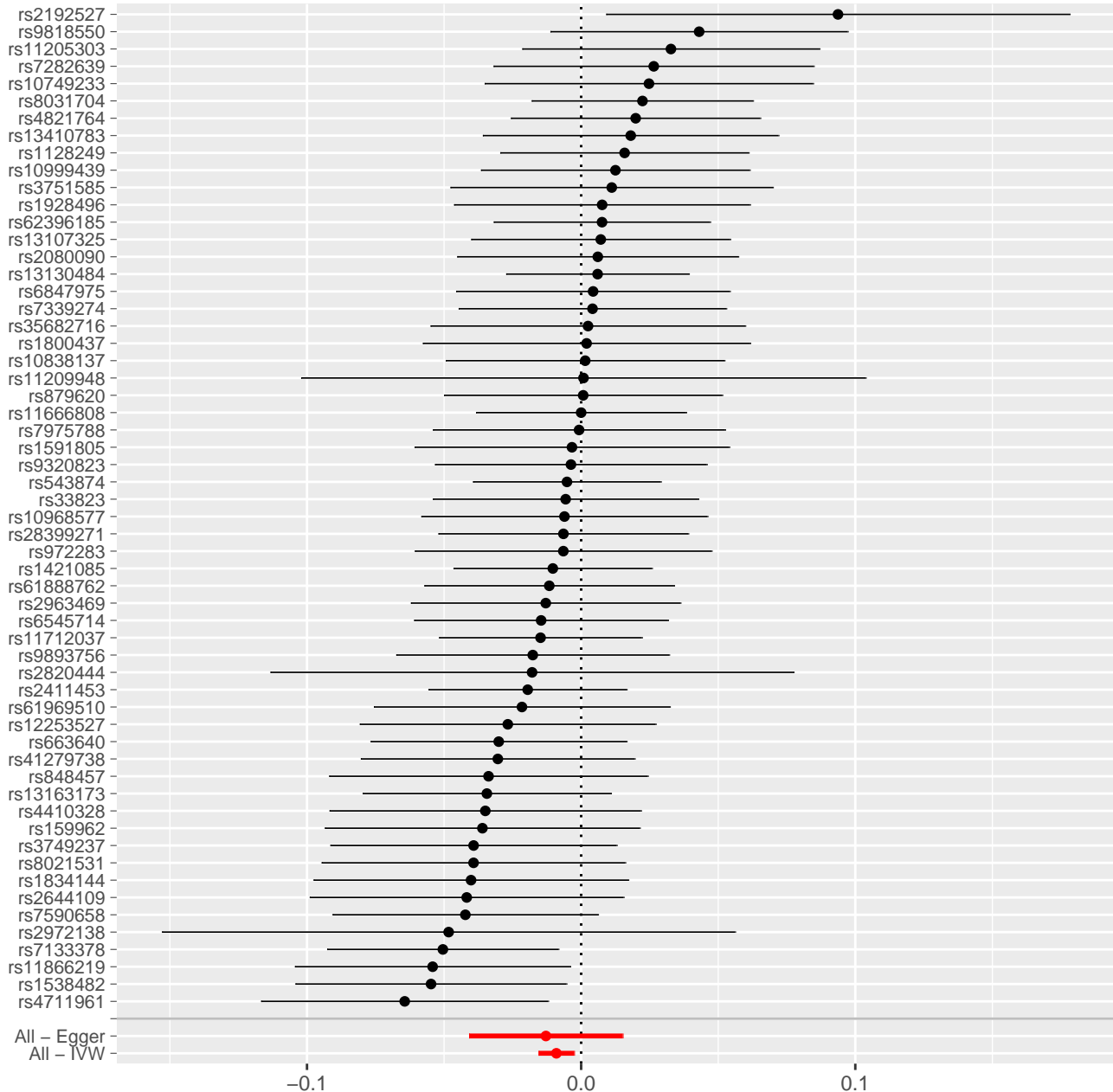




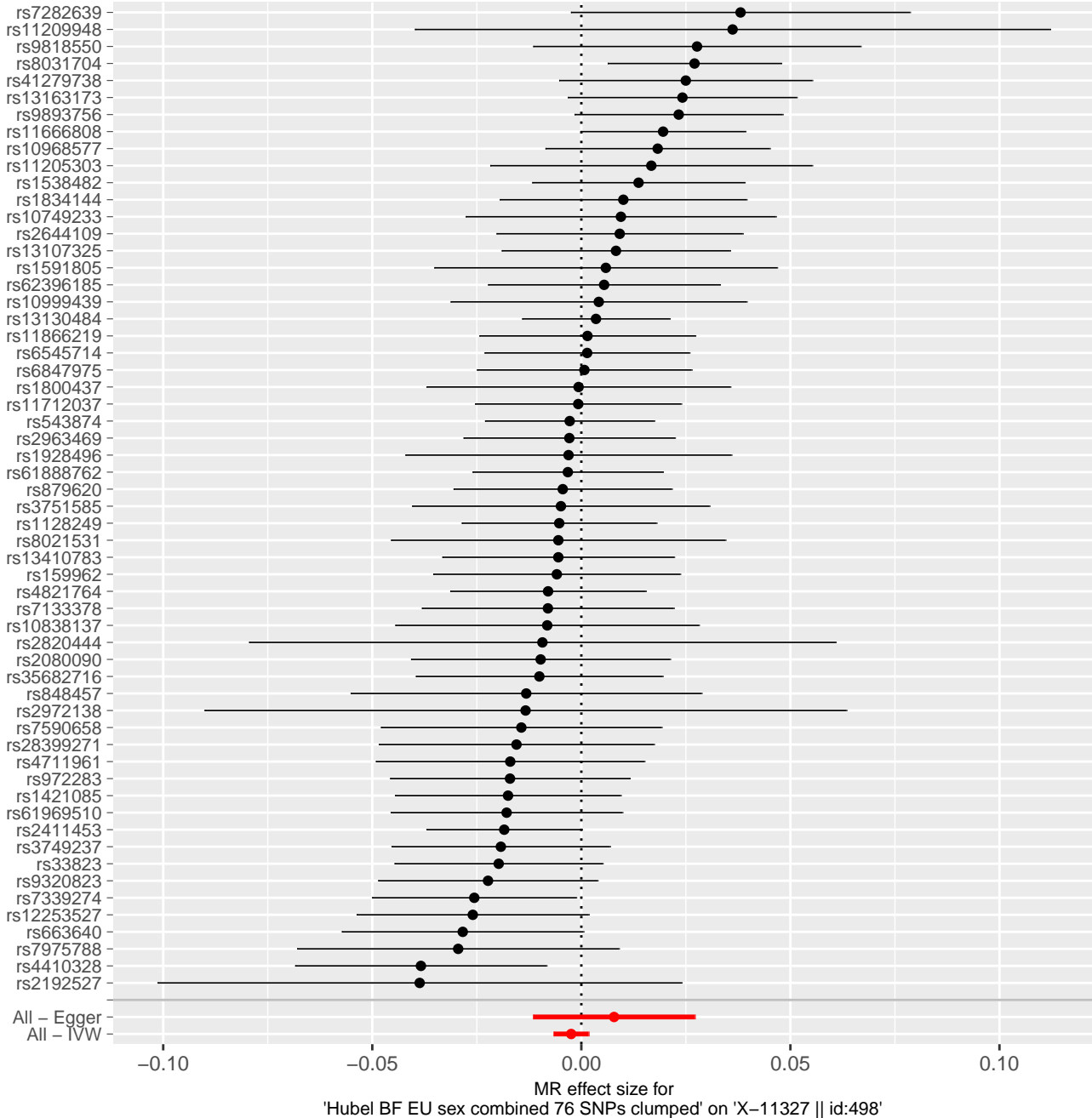


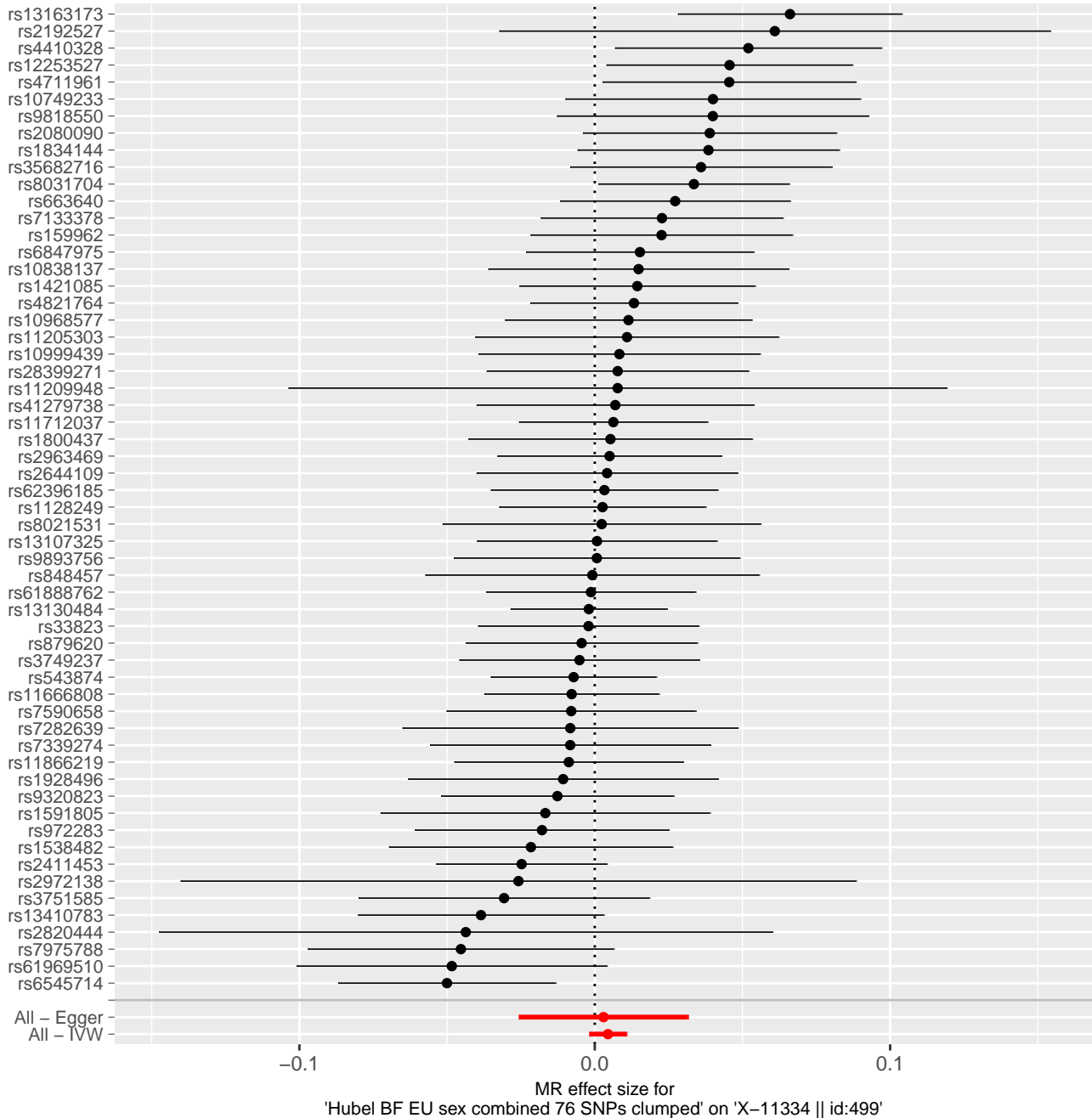


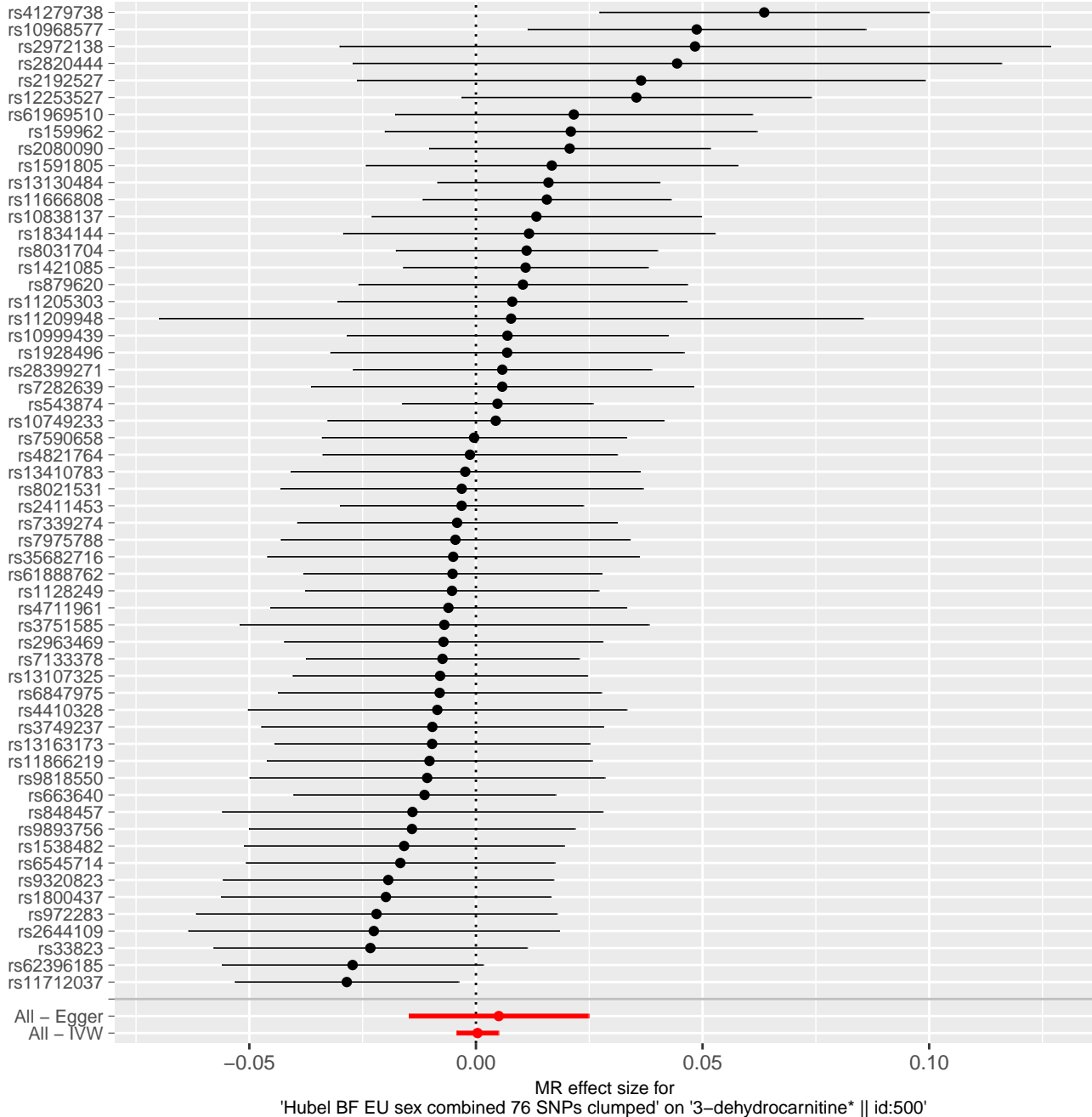


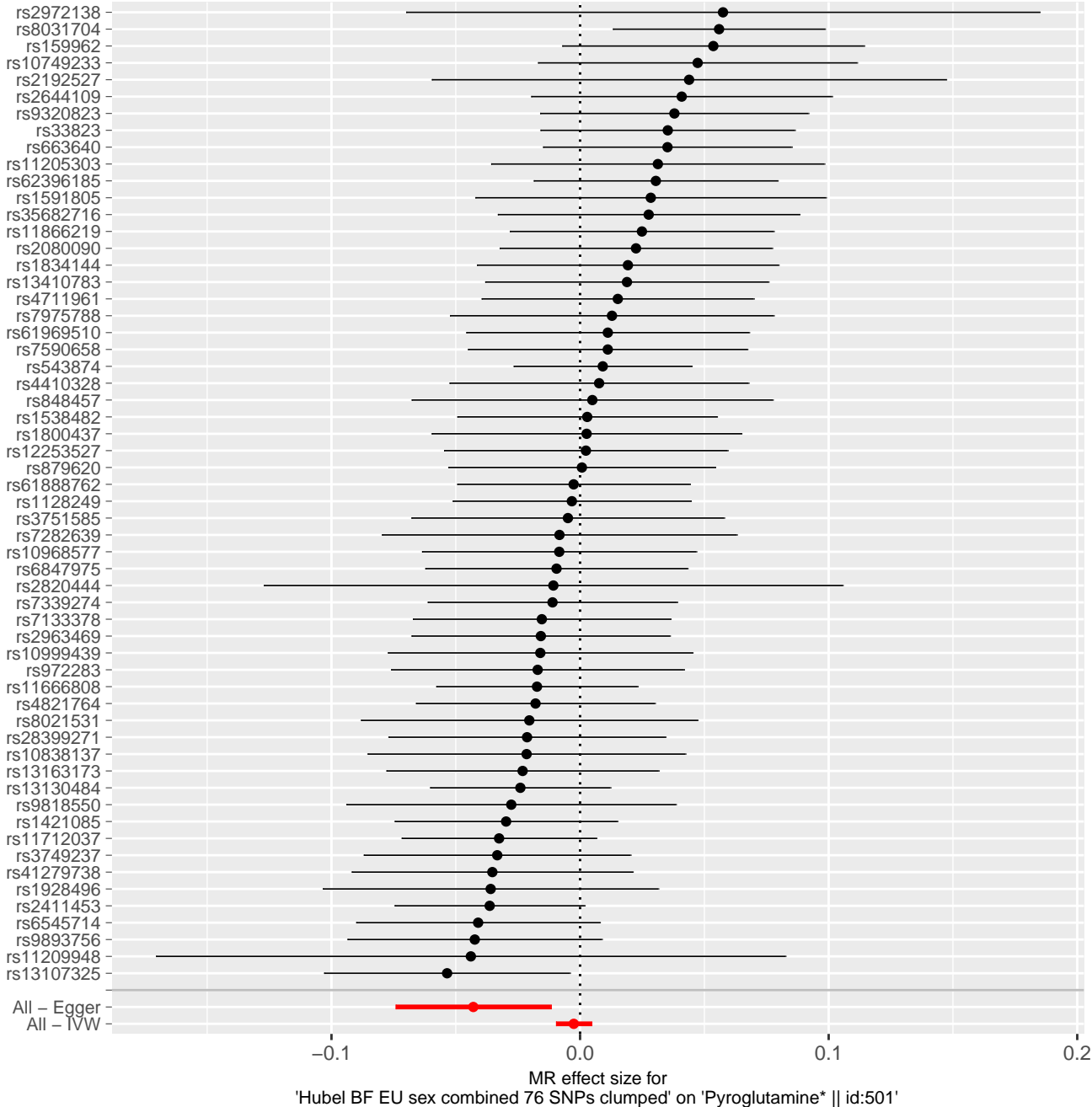


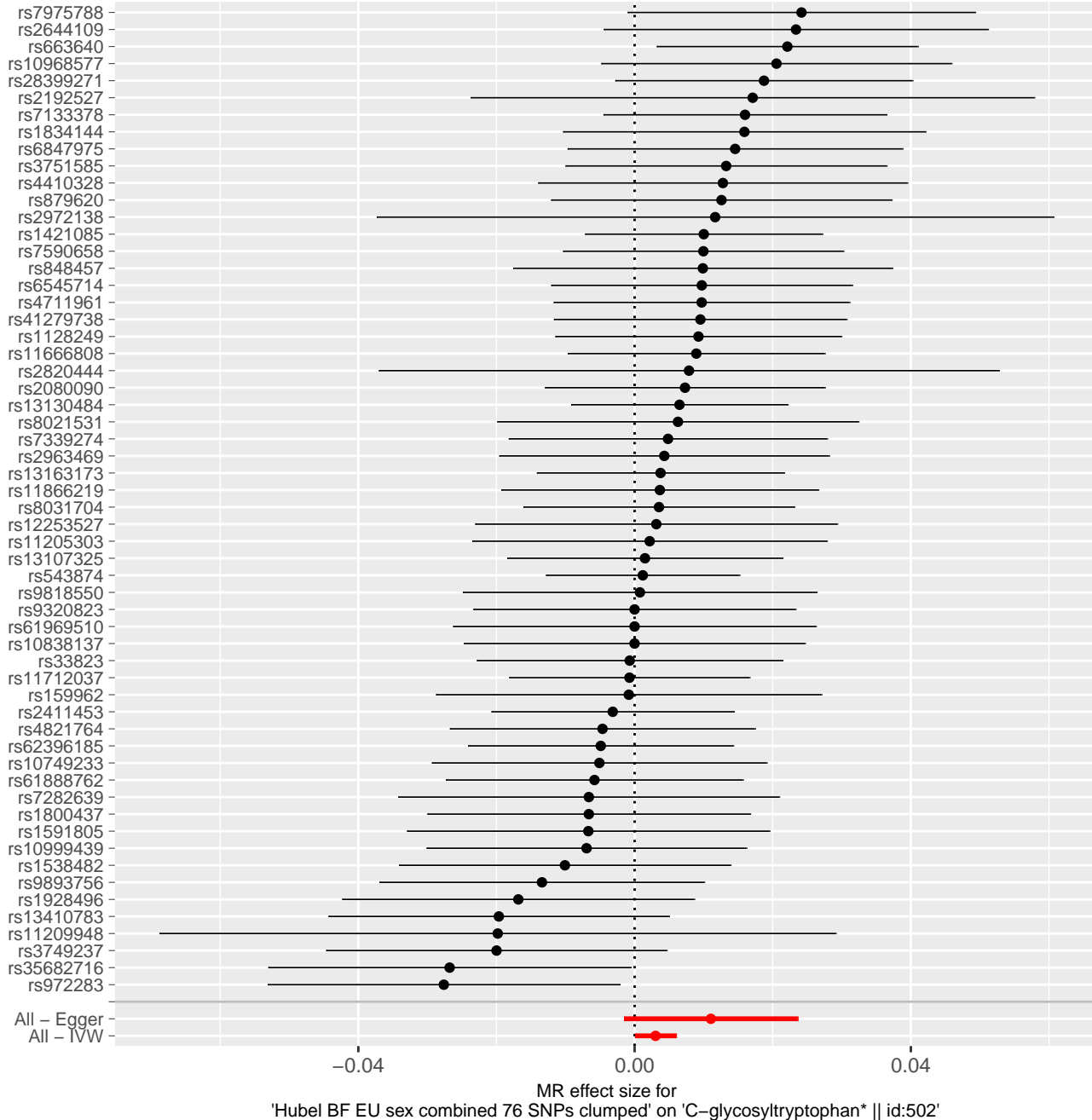
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '1-linoleoylglycerophosphoethanolamine\* || id:497'



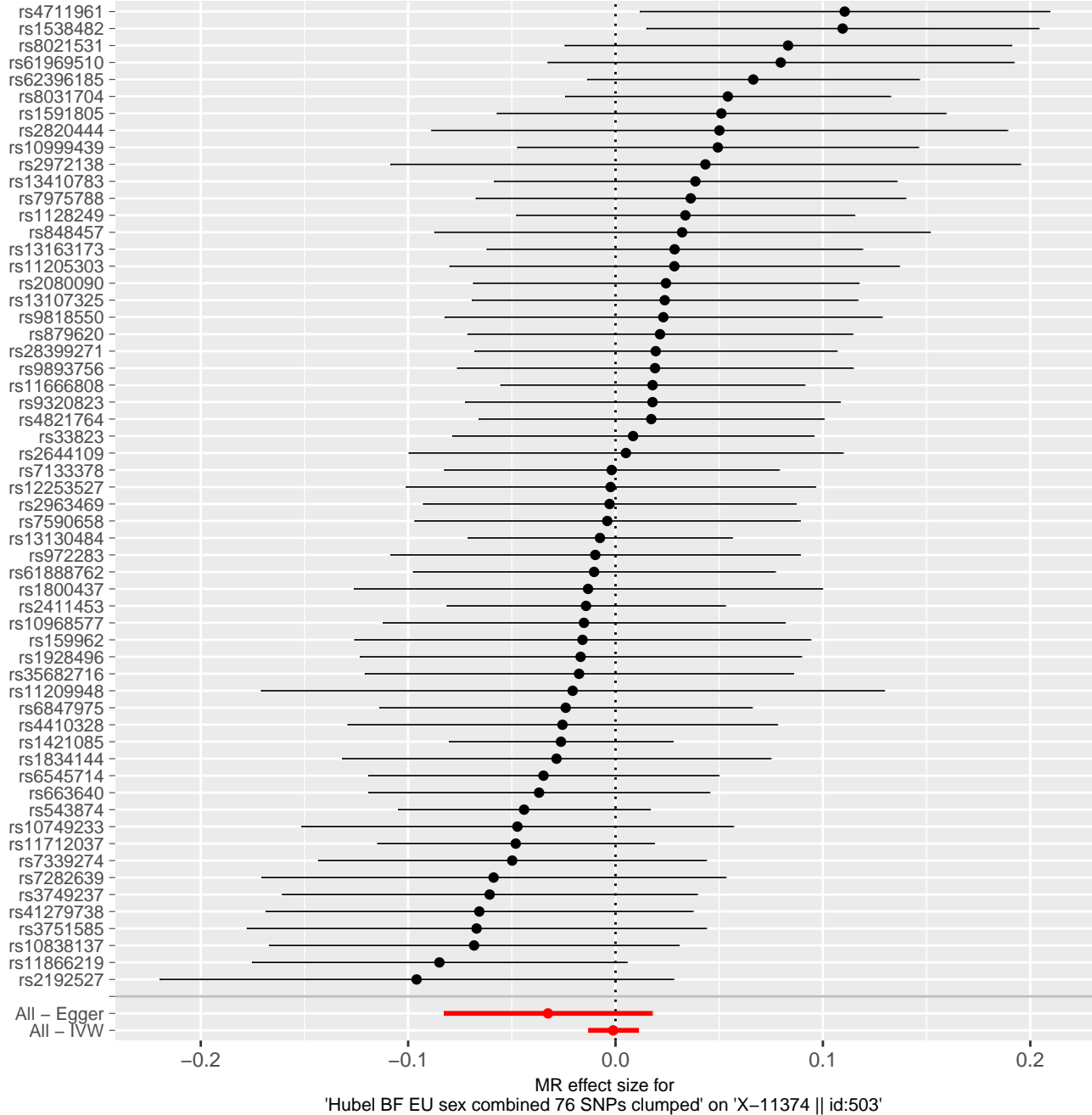


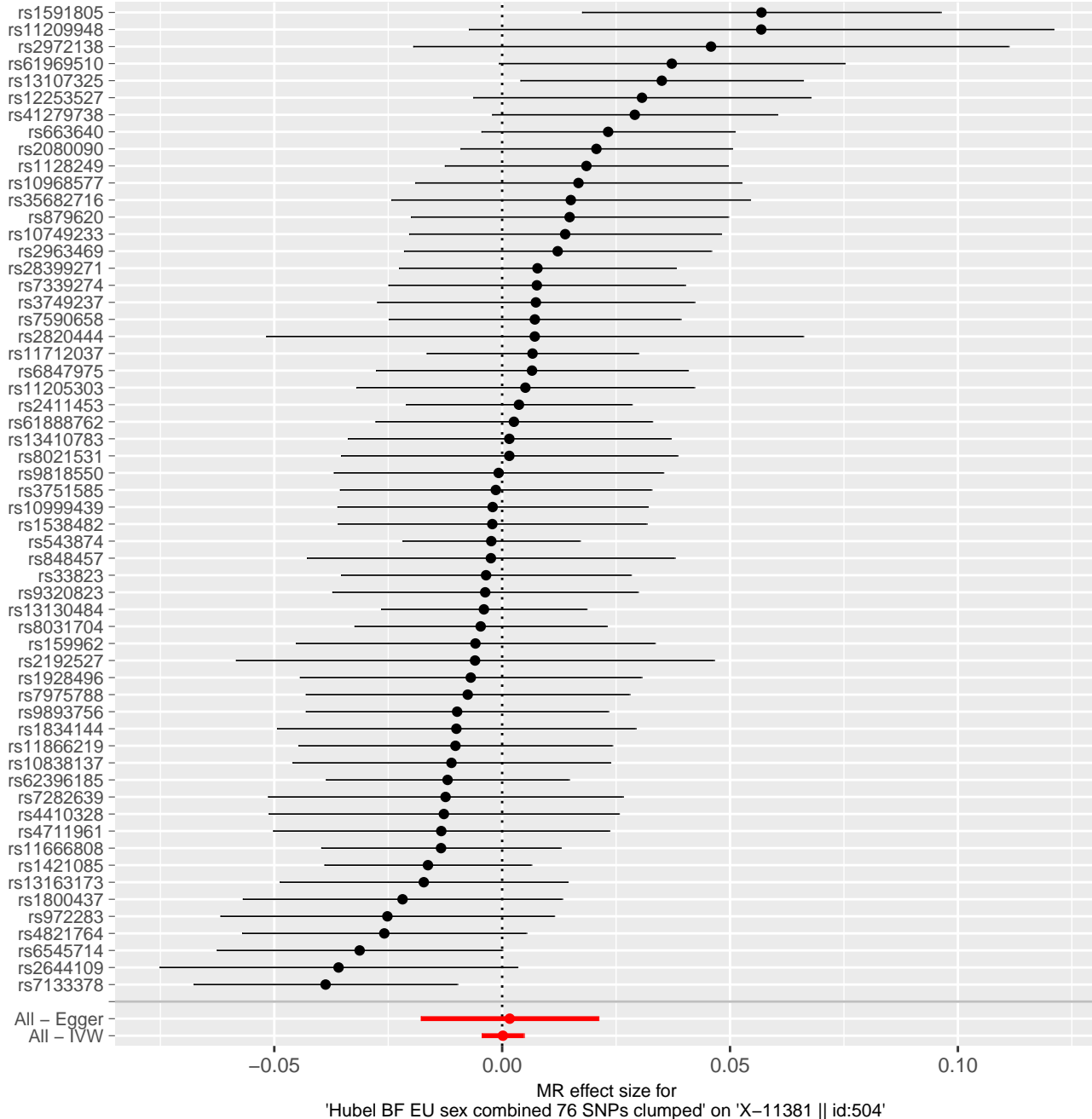


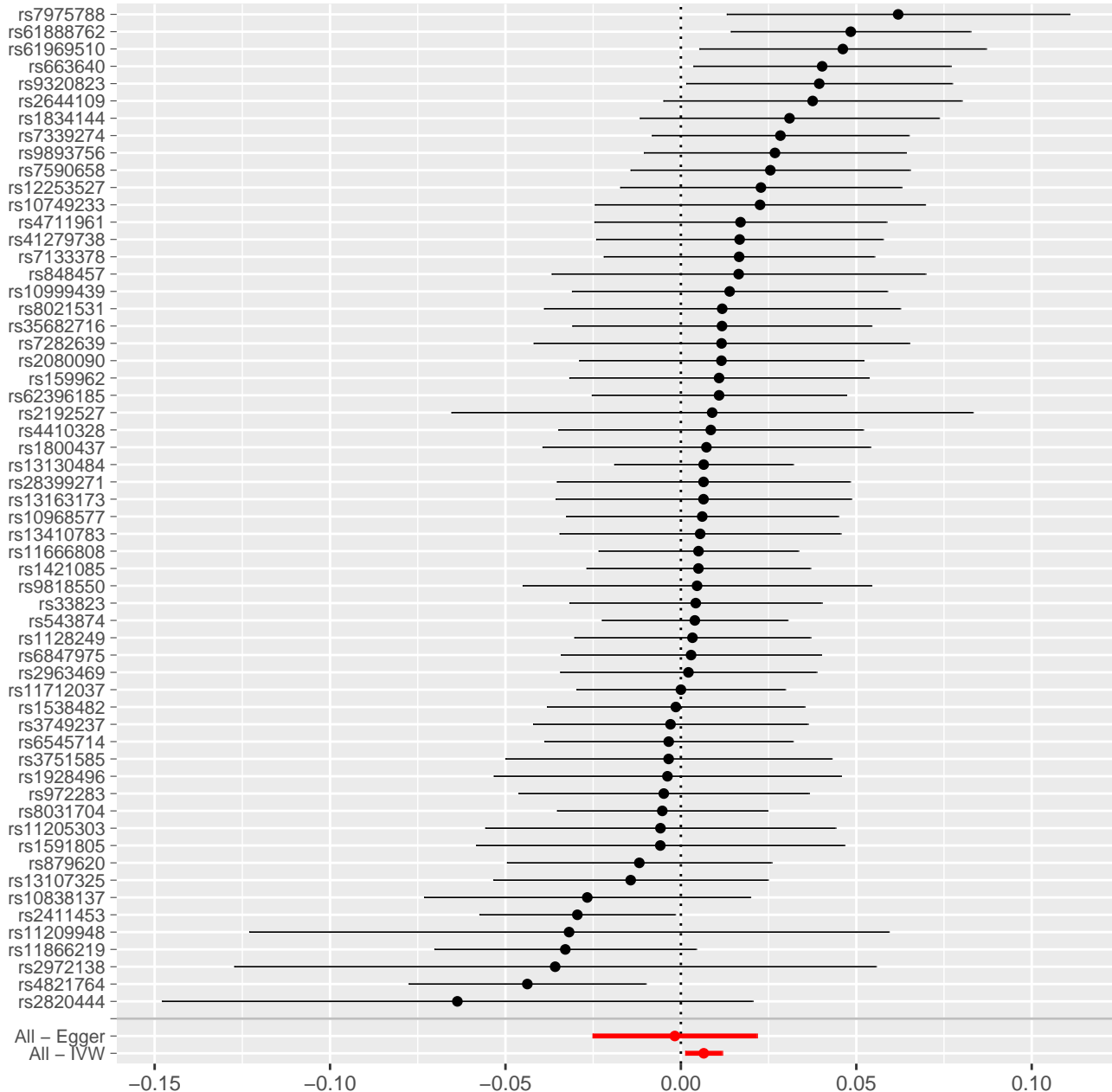




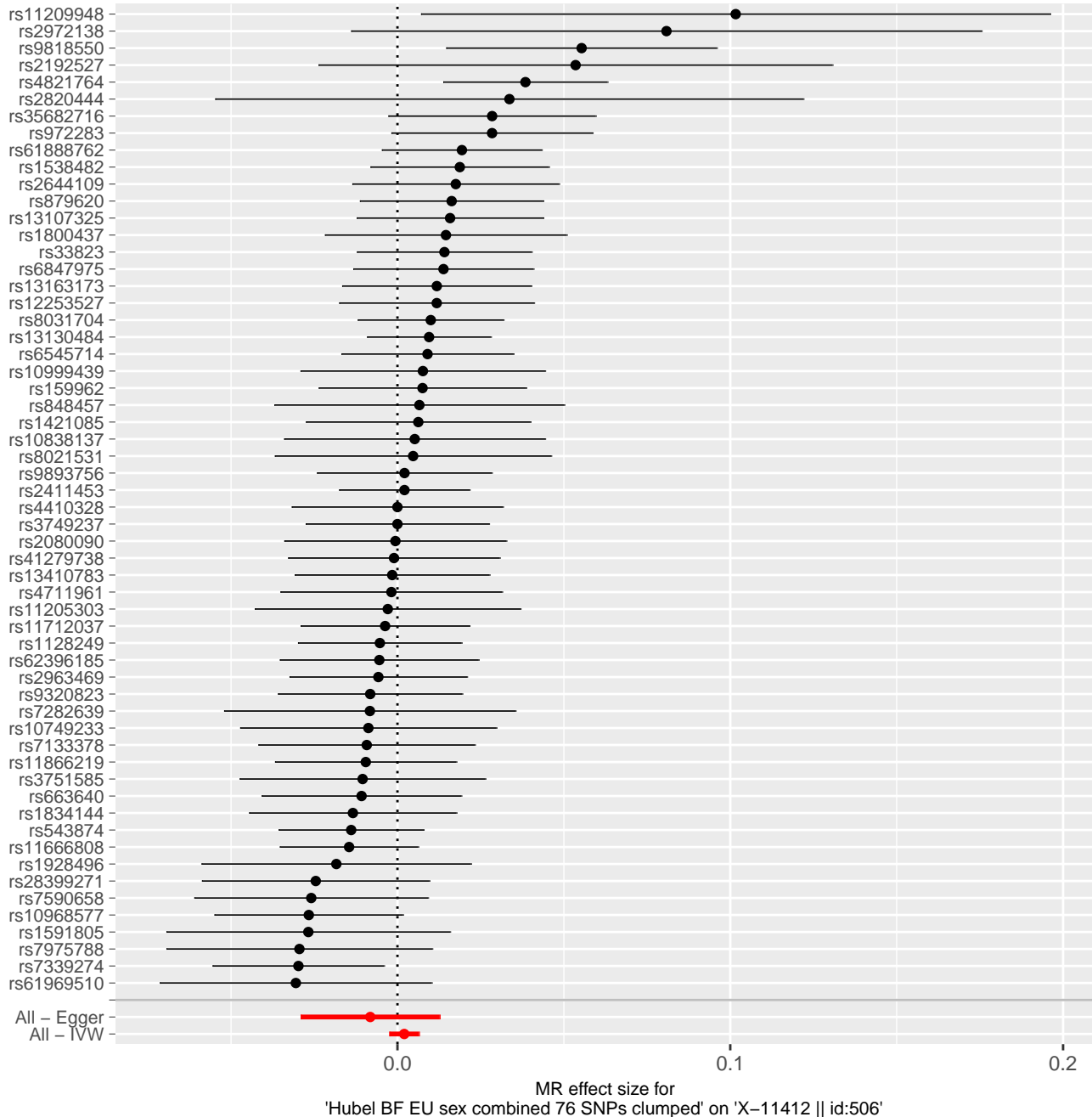


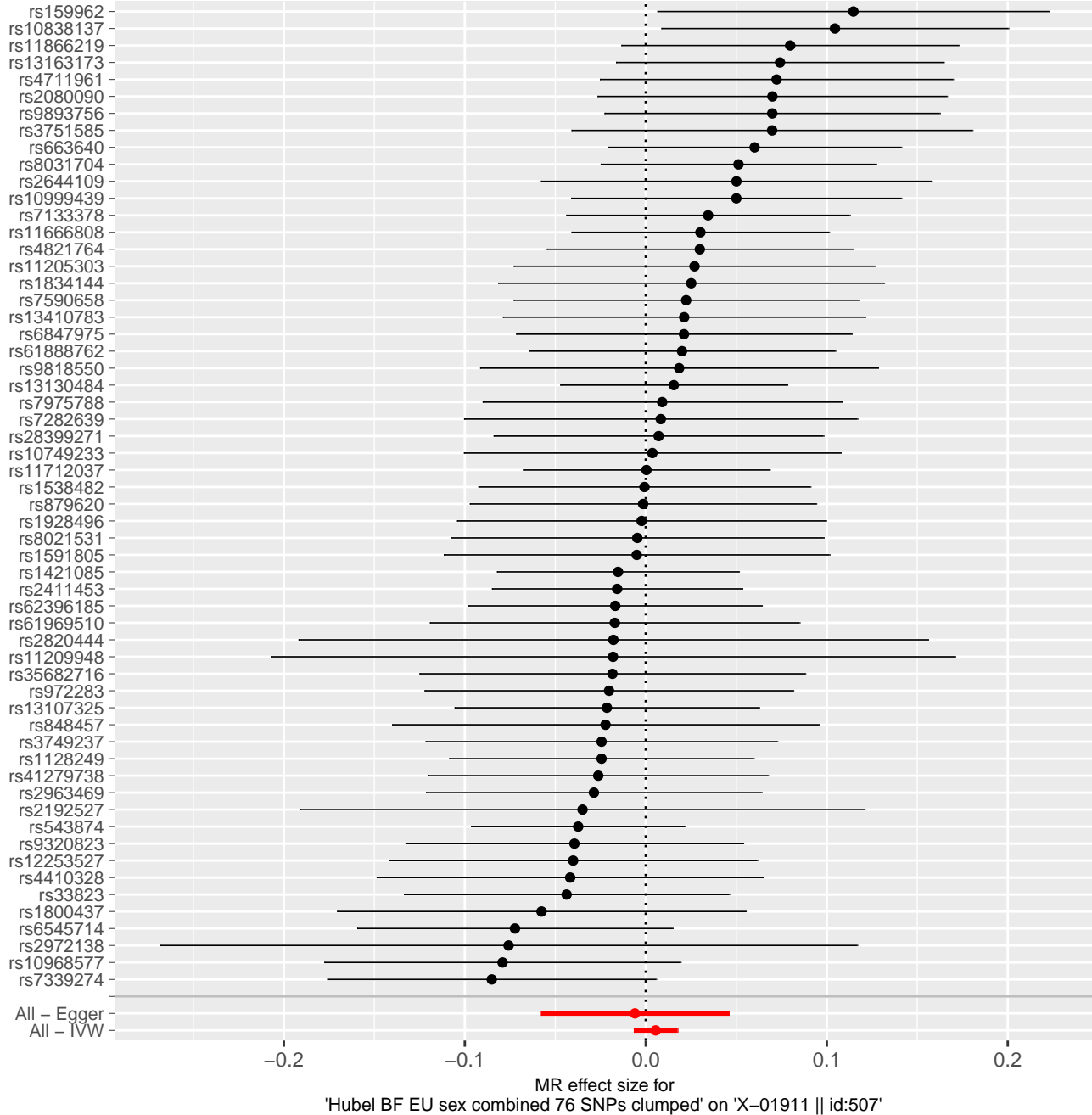


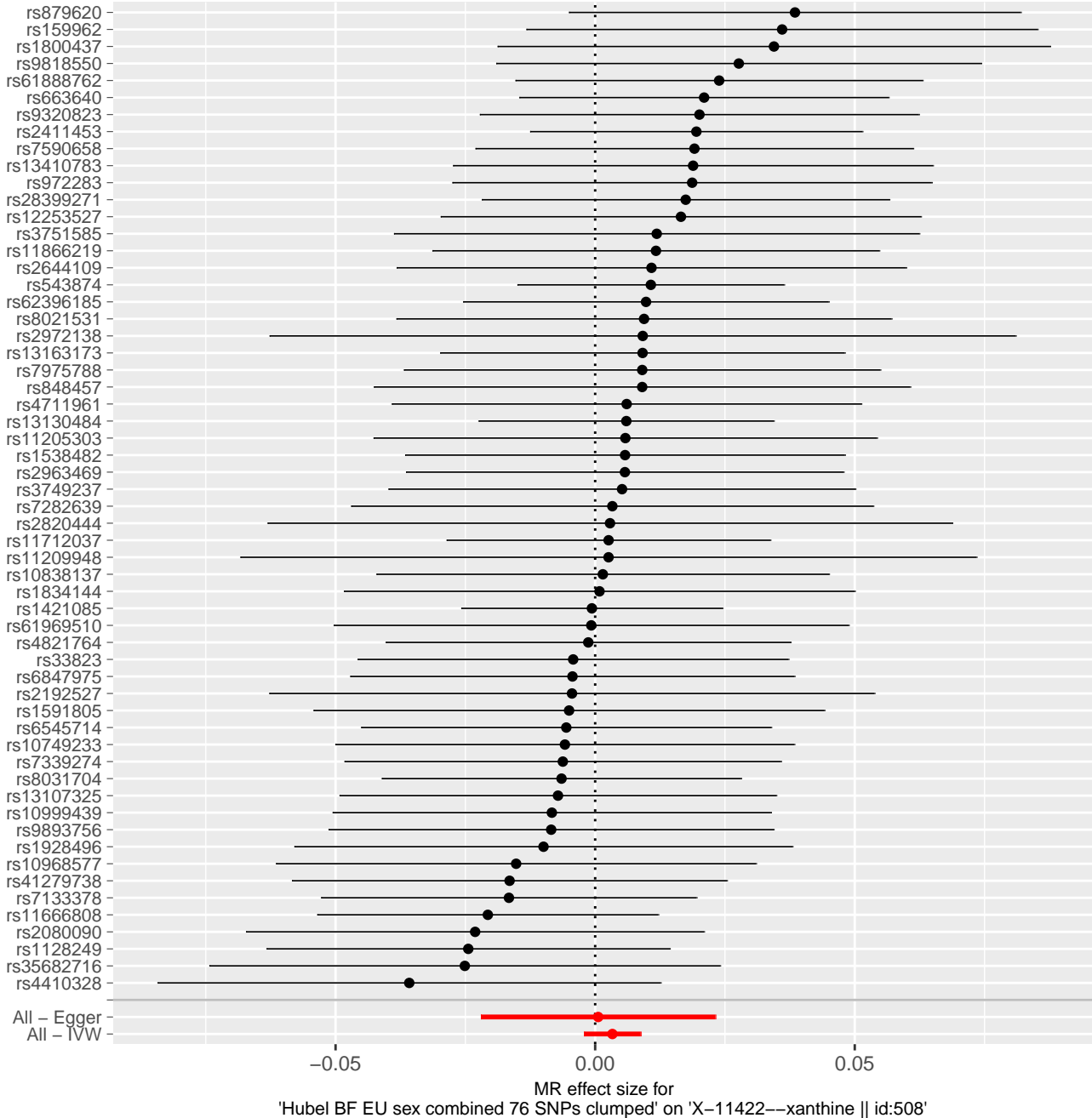


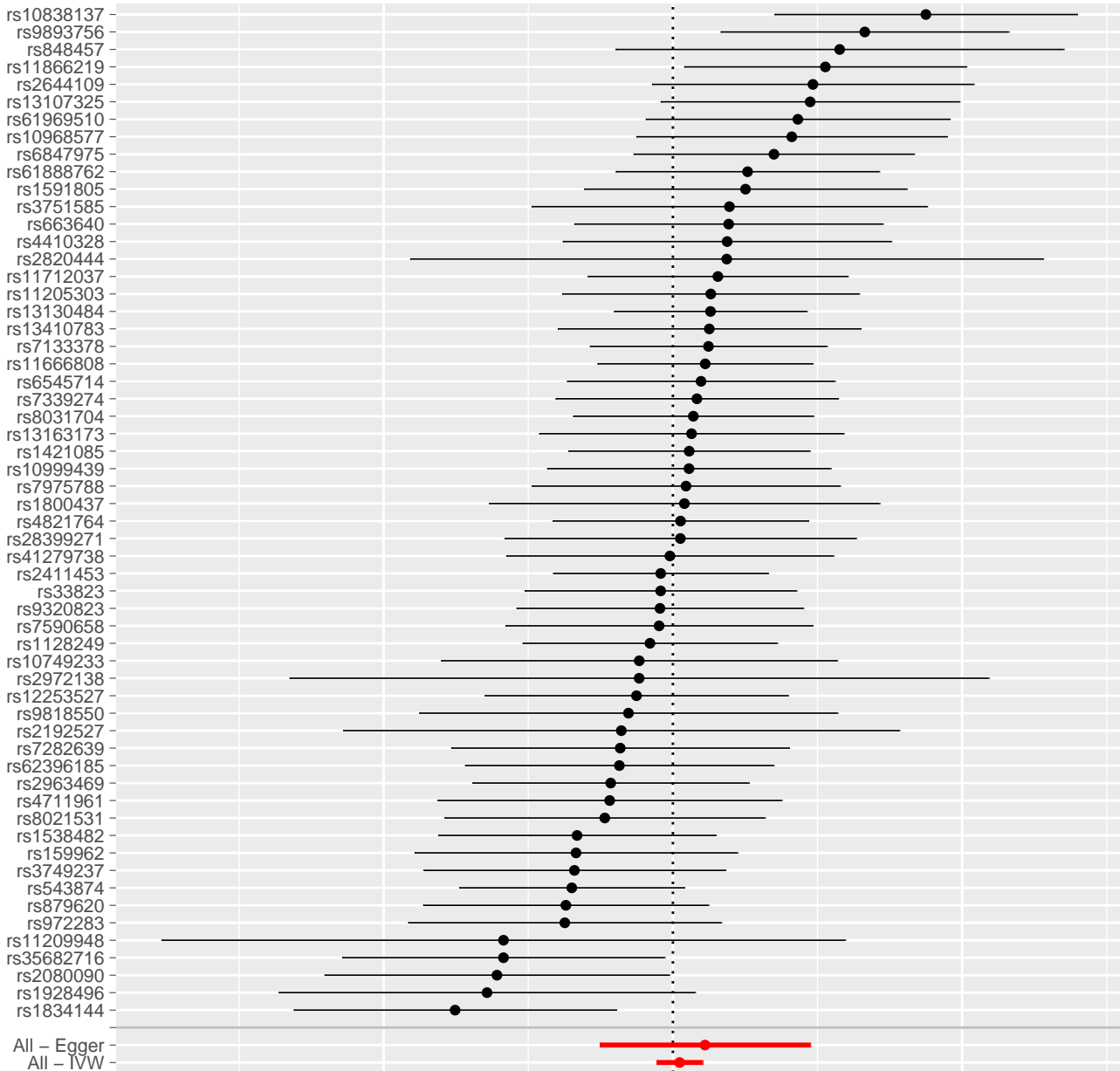


MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-03056--N-[3-(2-Oxopyrrolidin-1-yl)propyl]acetamide || id:505'

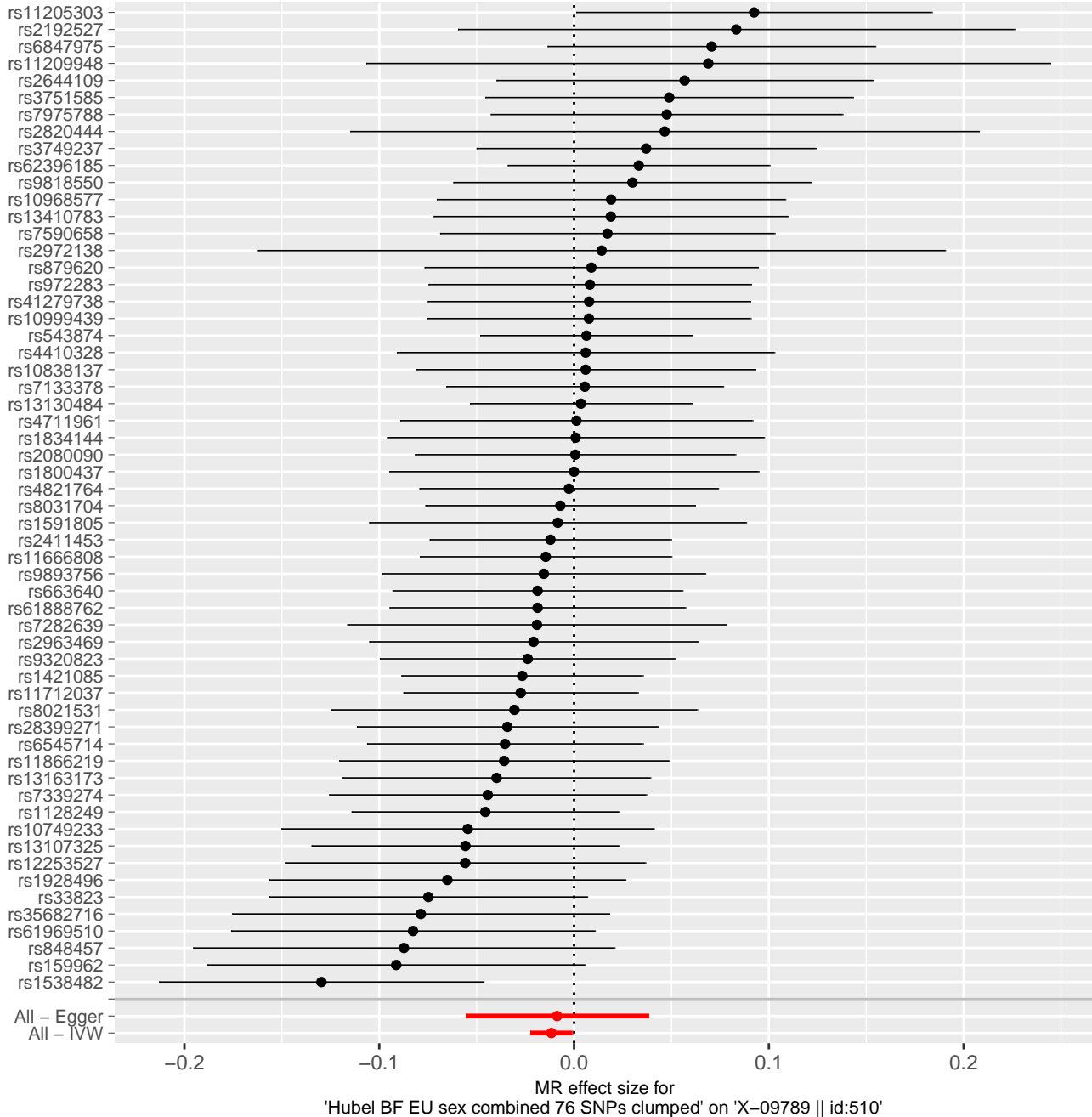






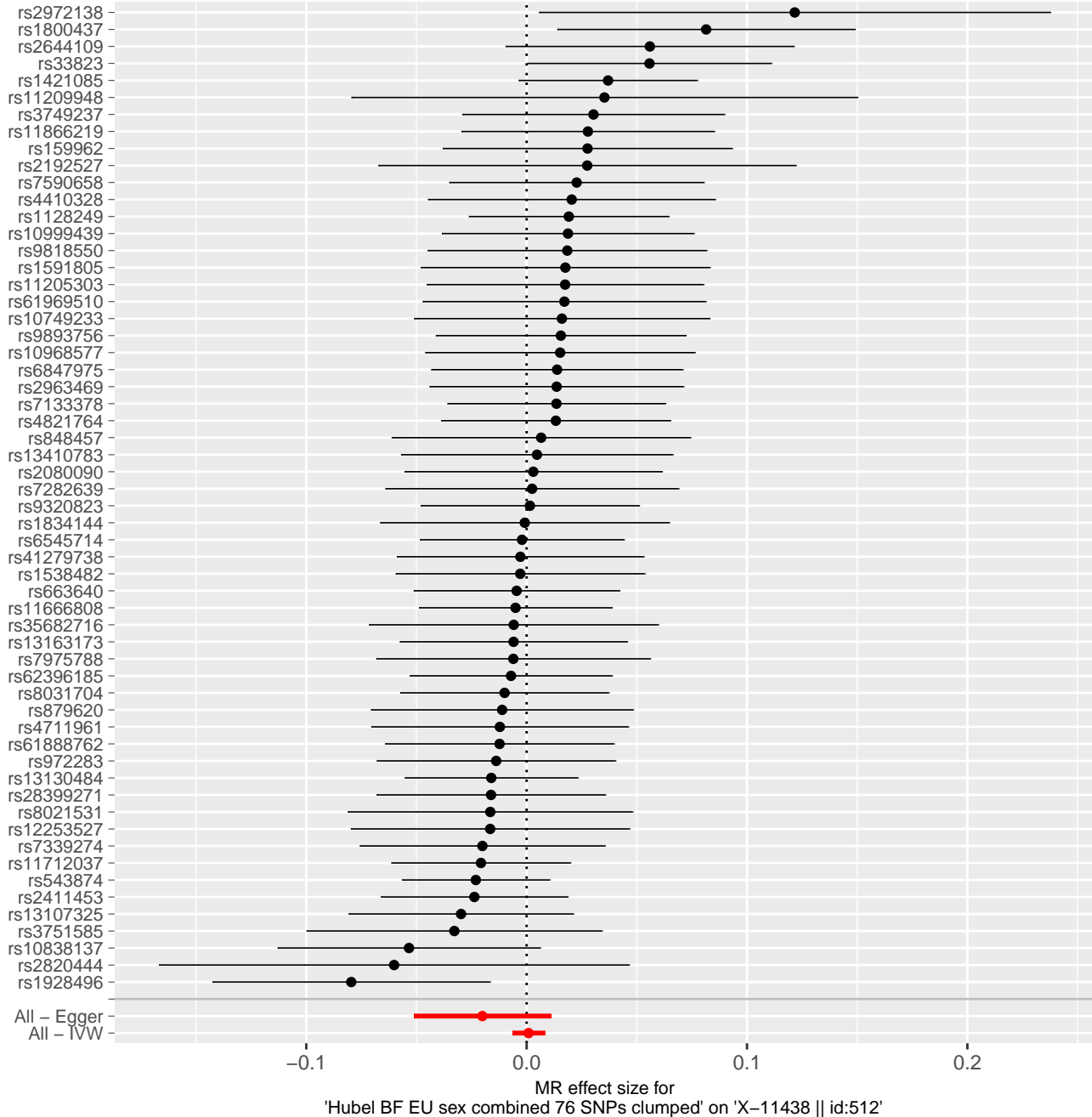


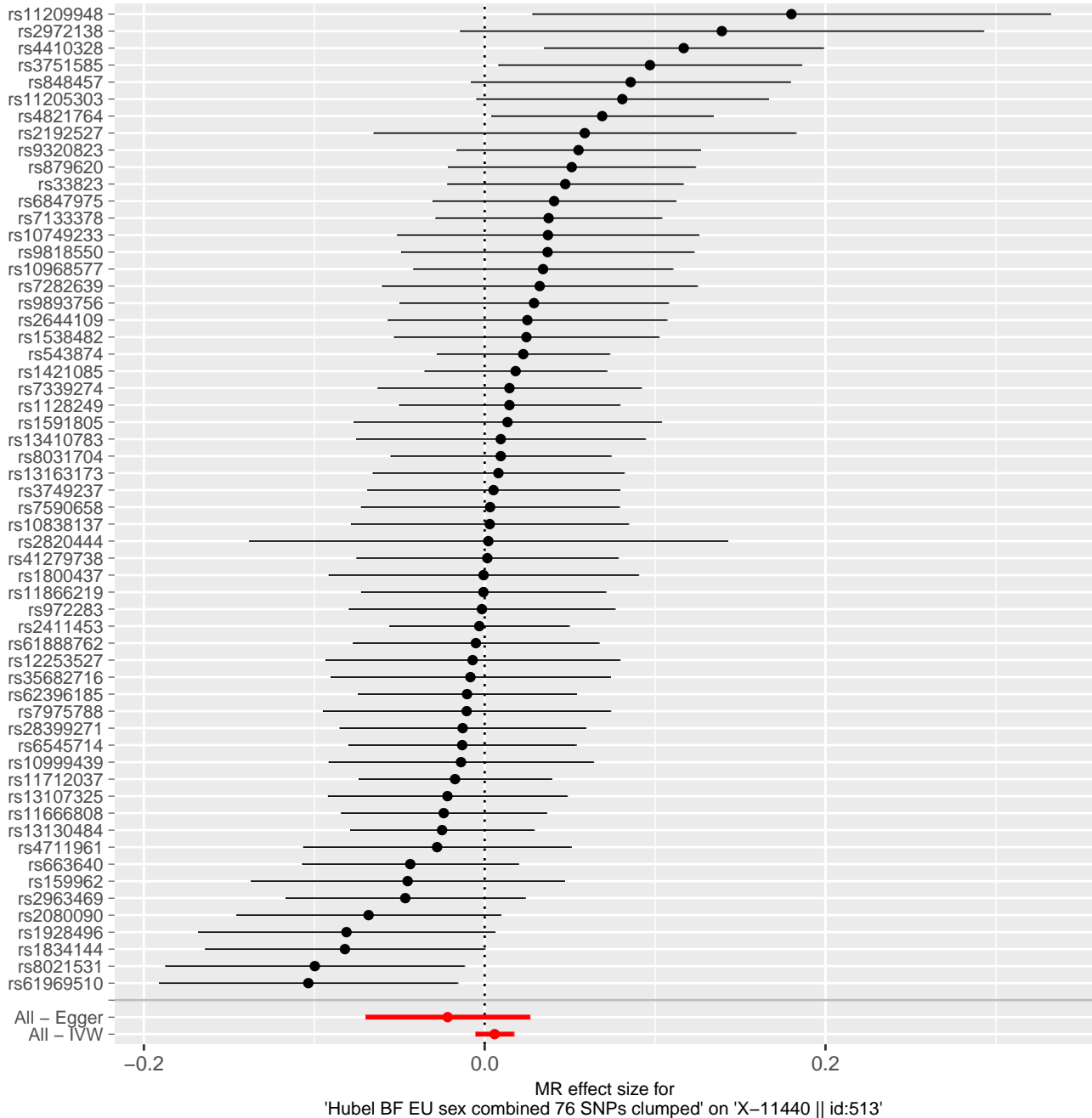
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11423--O-sulfo-L-tyrosine || id:509'

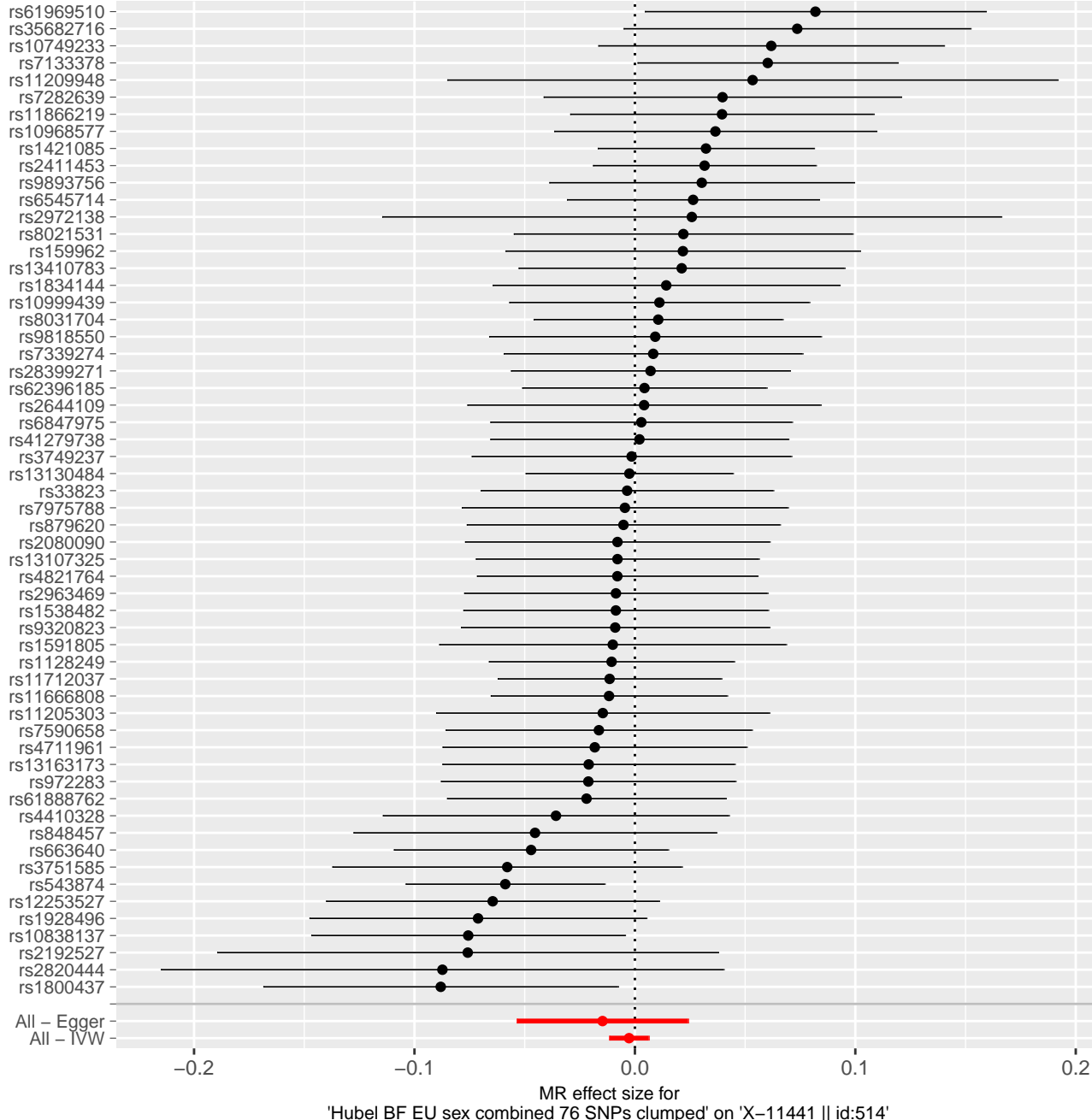


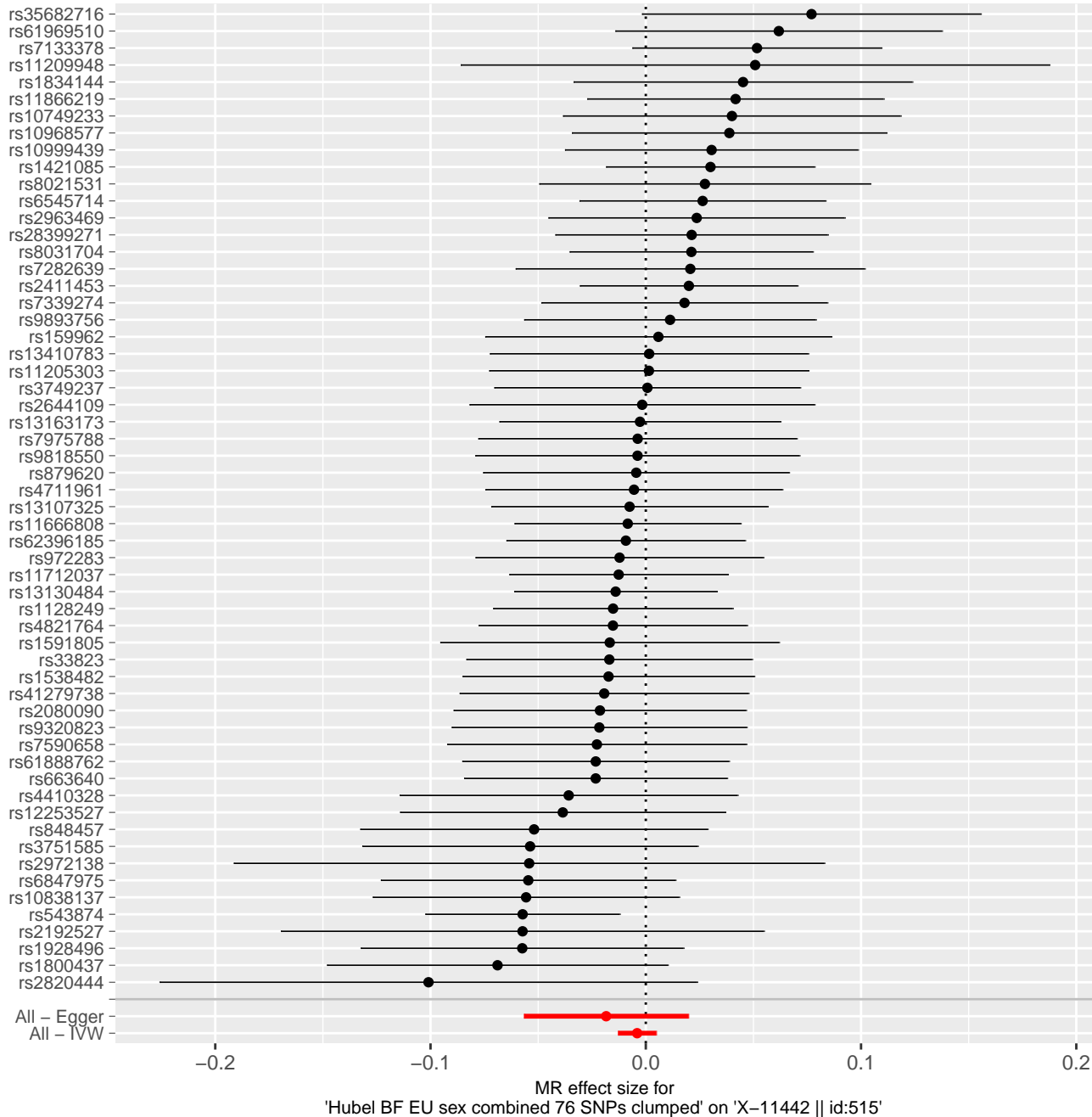


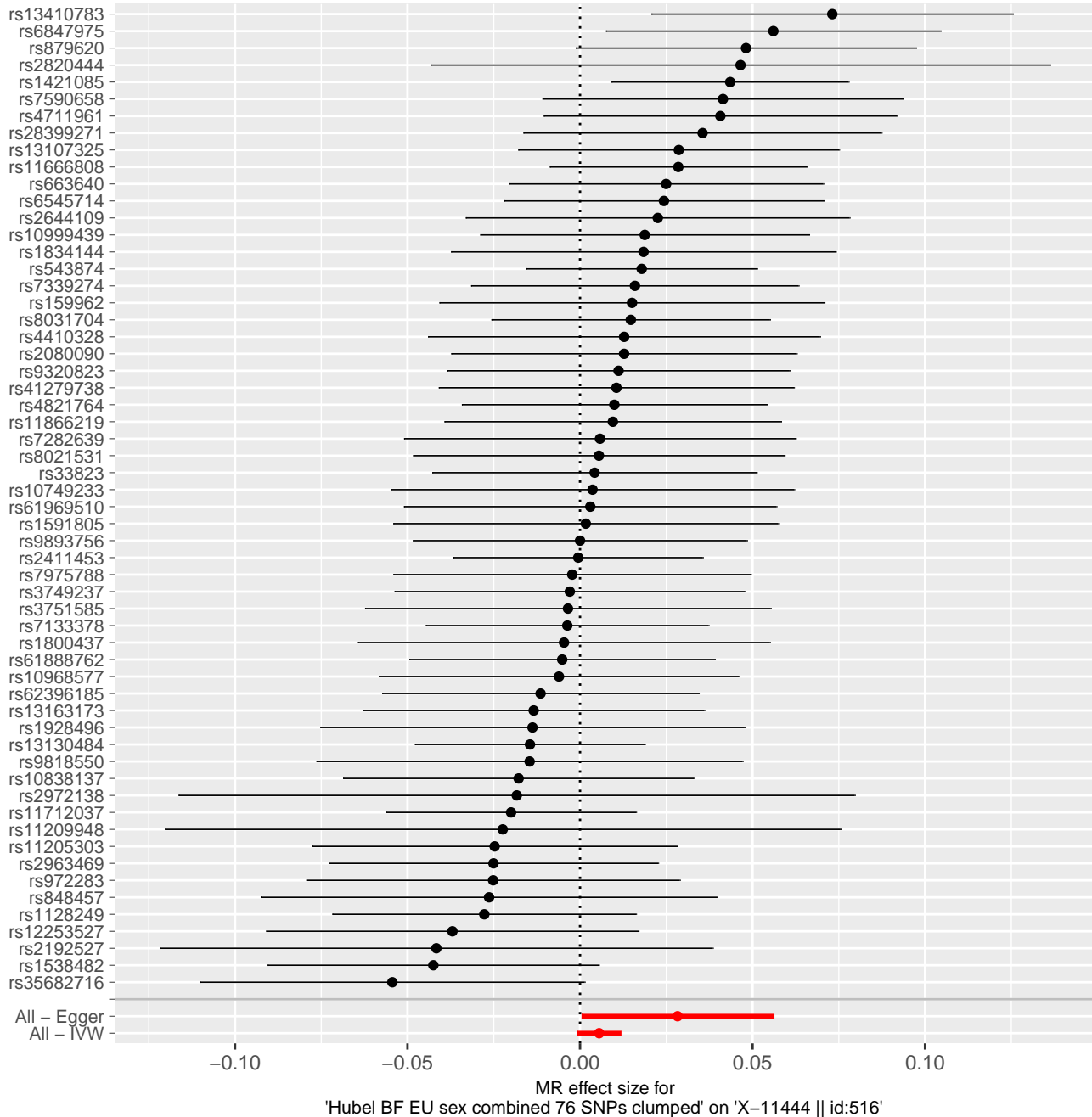


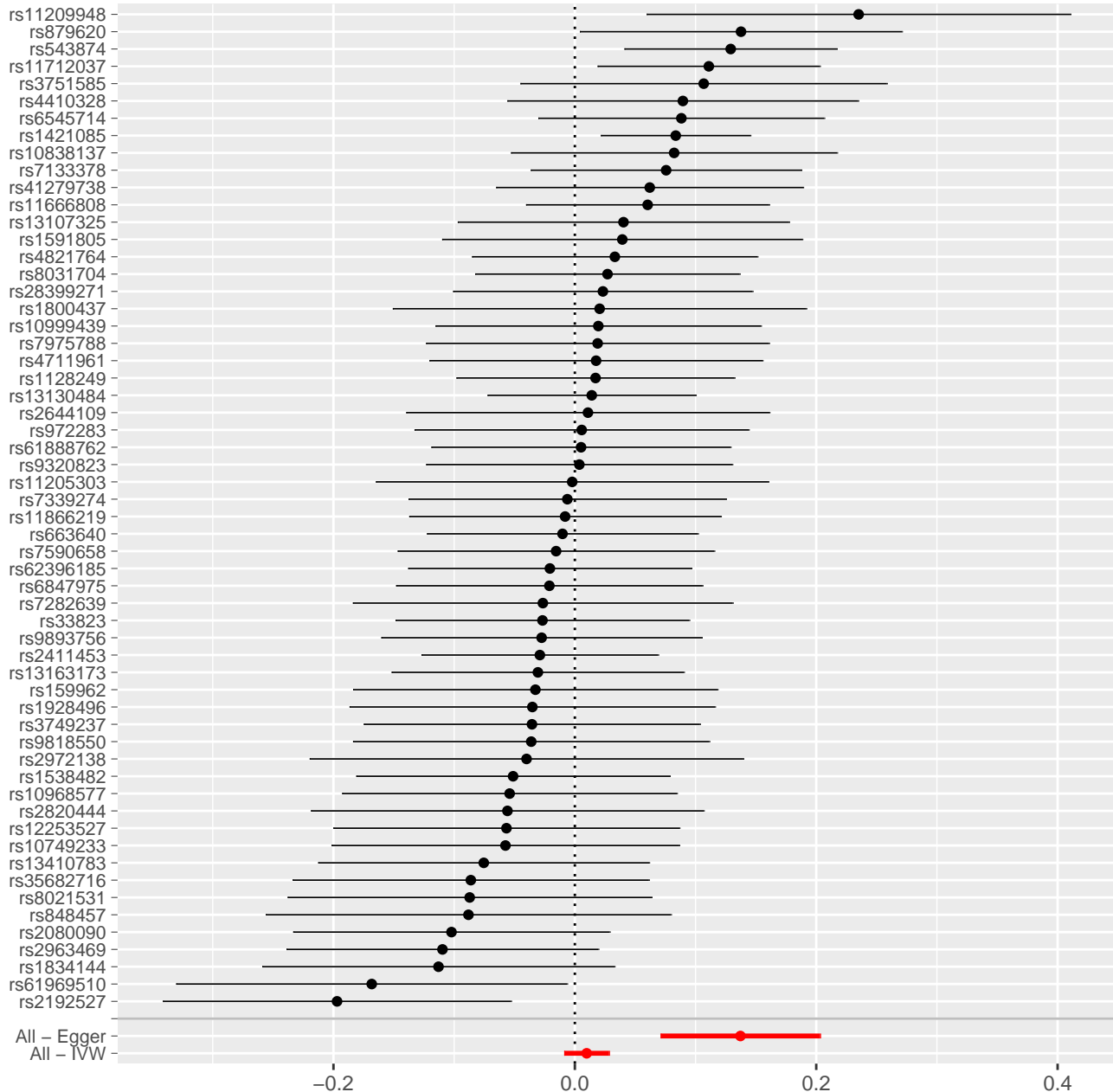




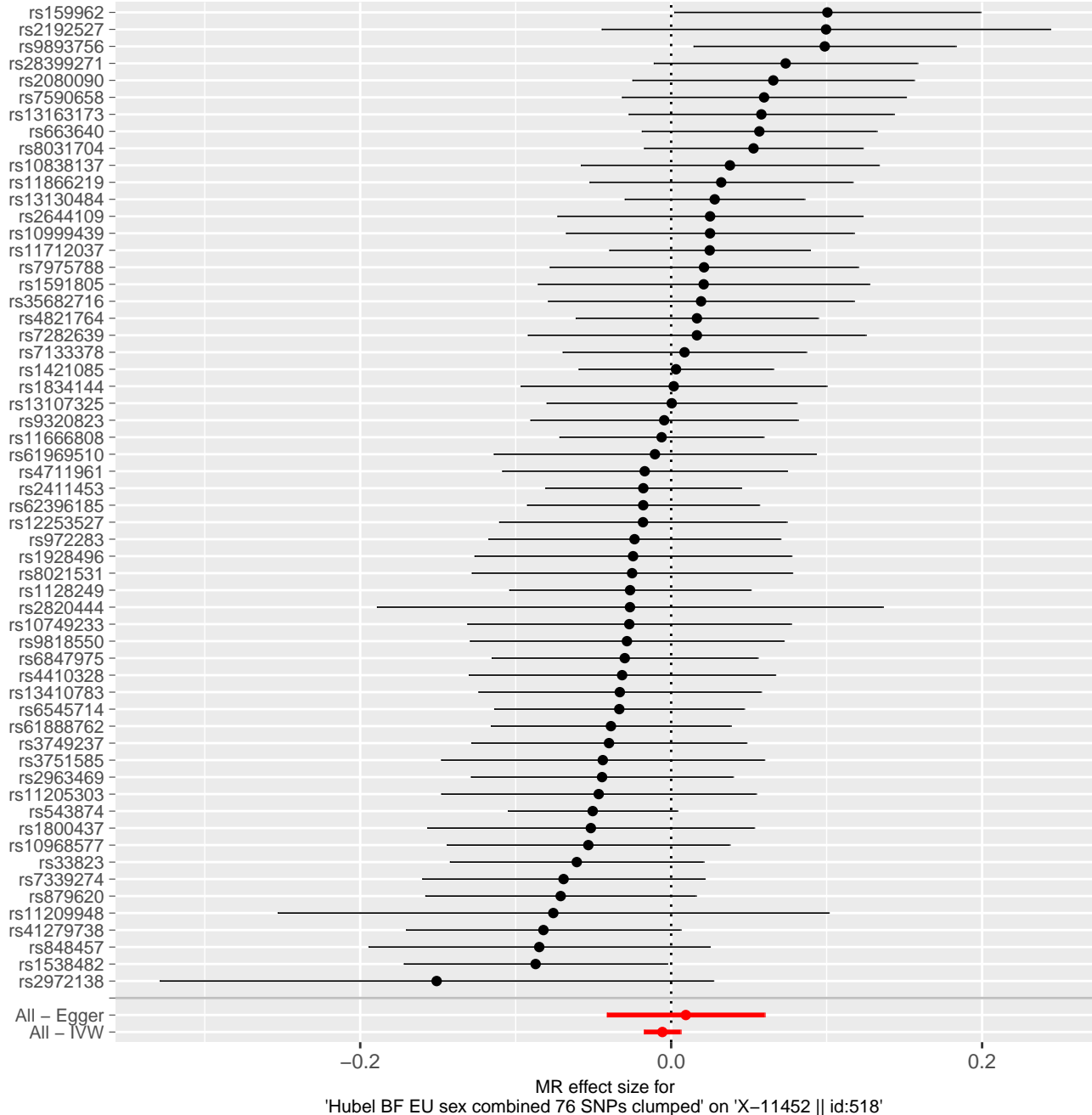




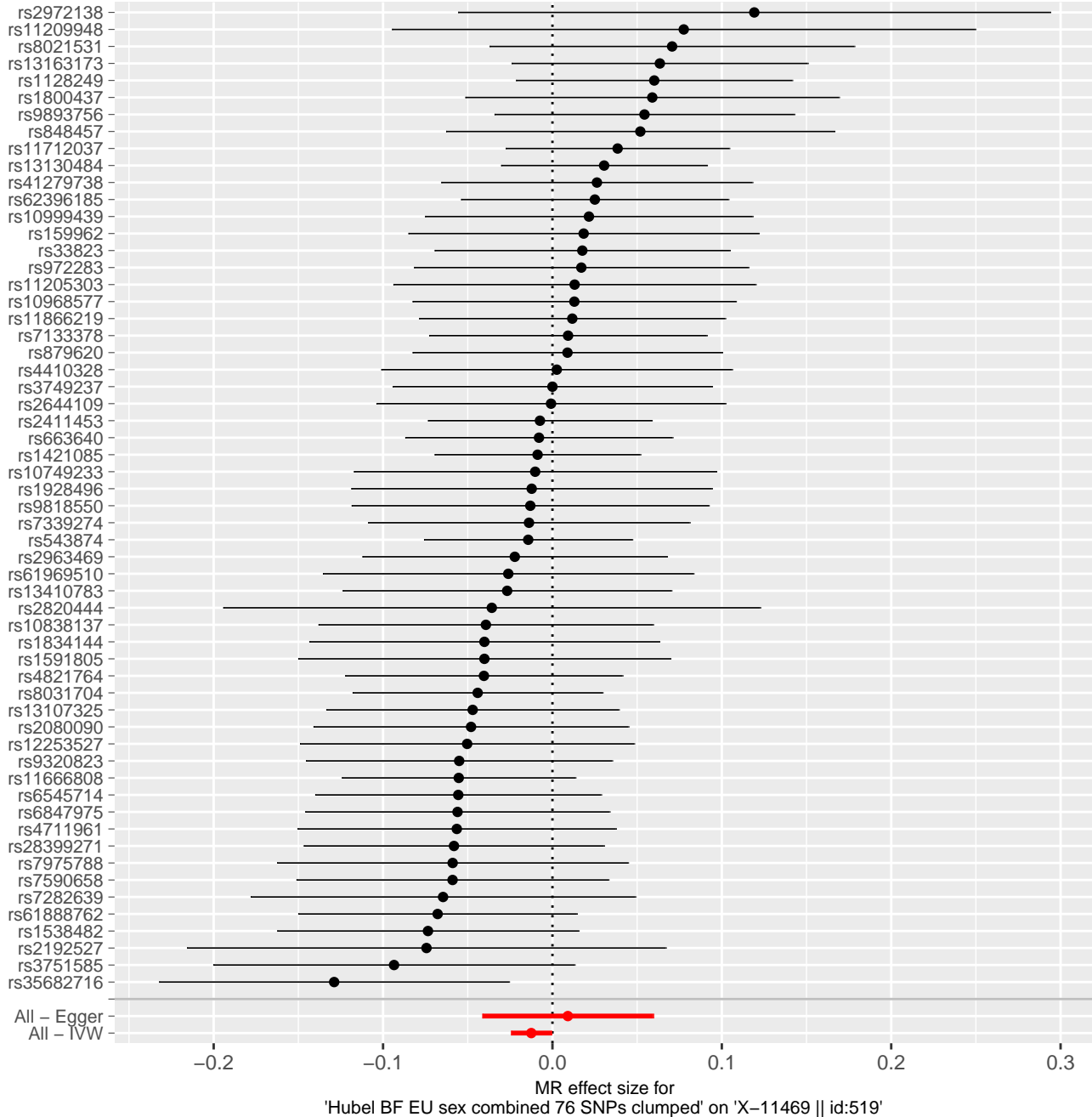


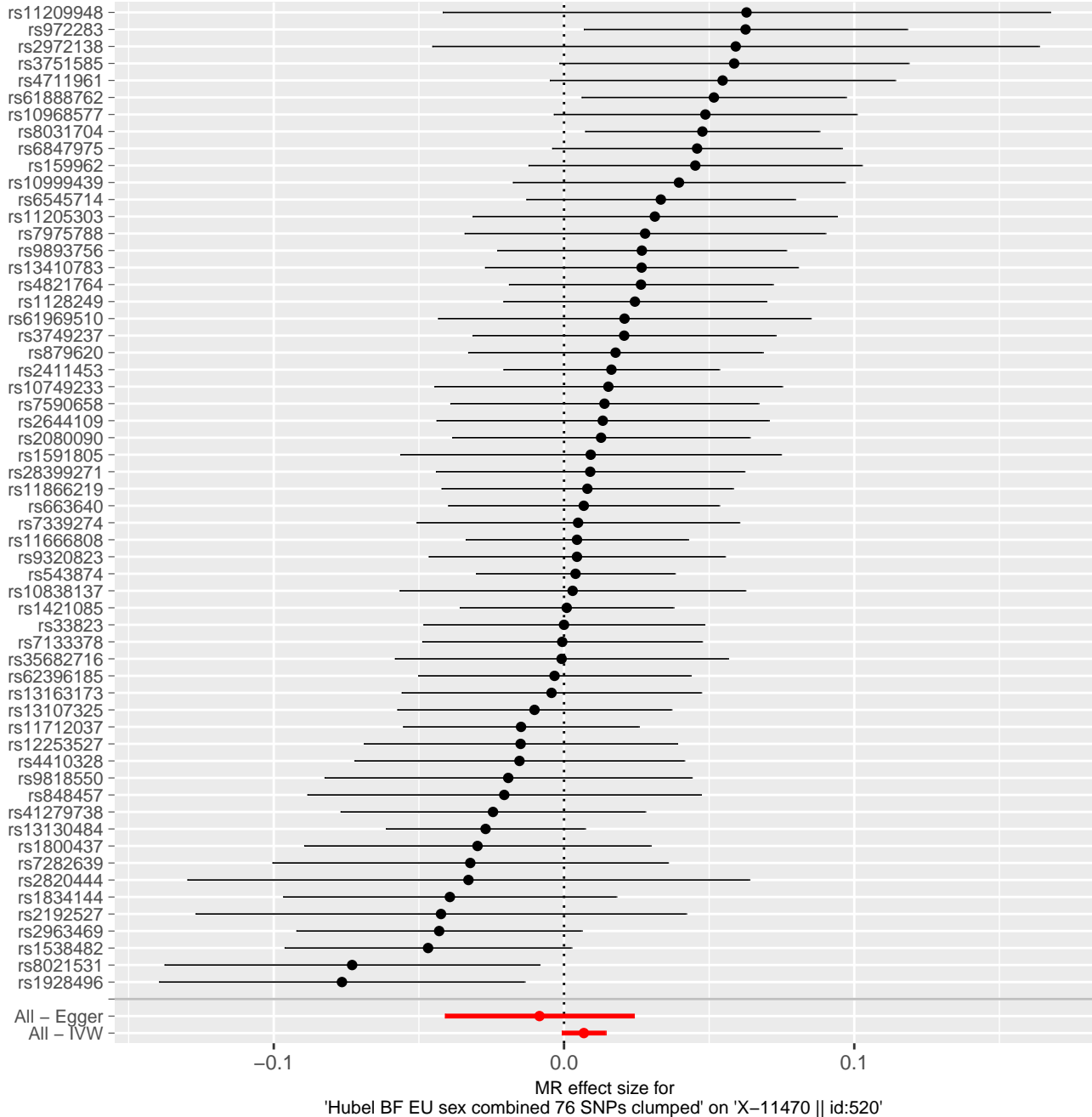


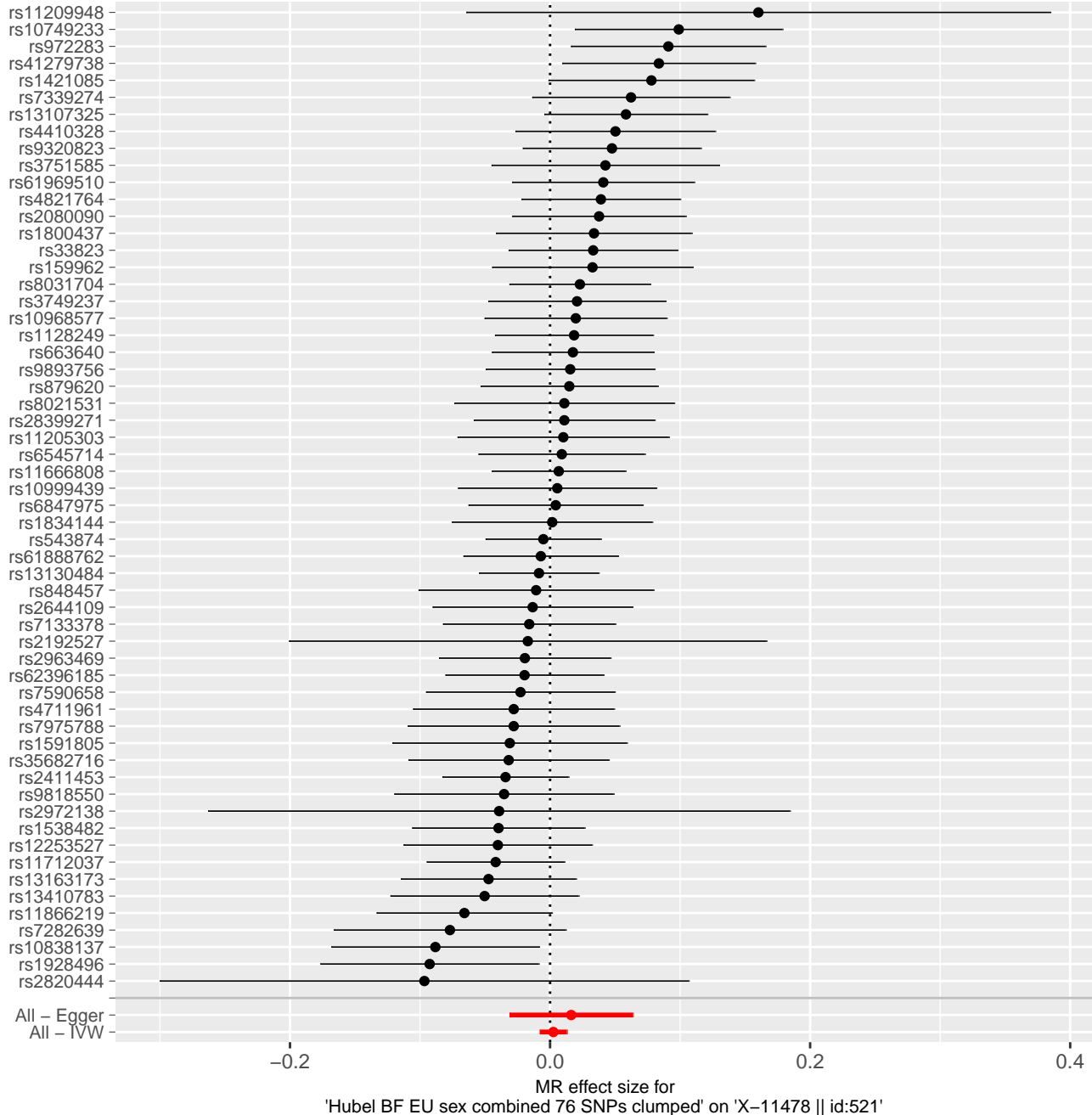
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11445--5-alpha-pregnan-3beta,20alpha-disulfate || id:517'

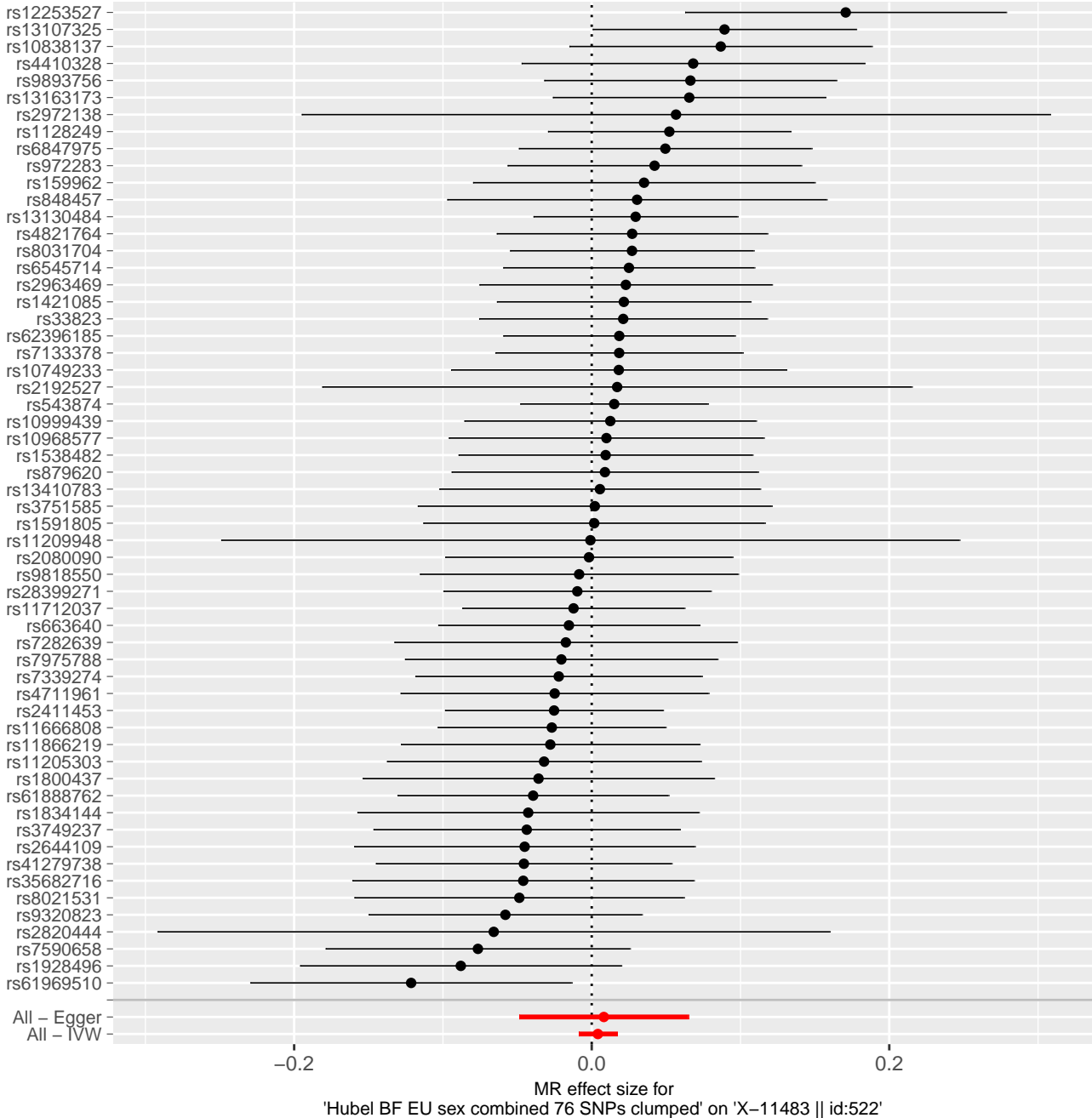


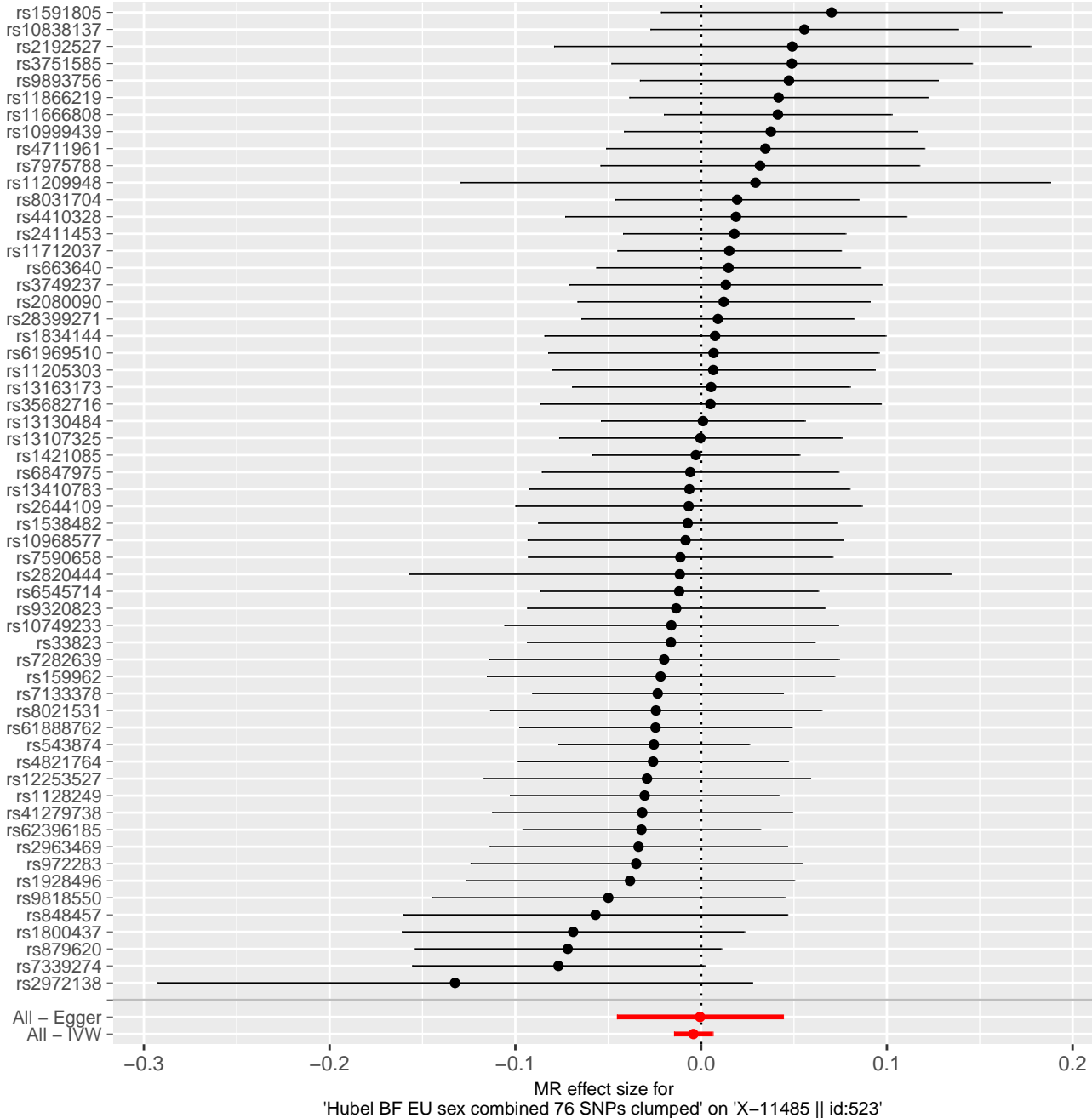


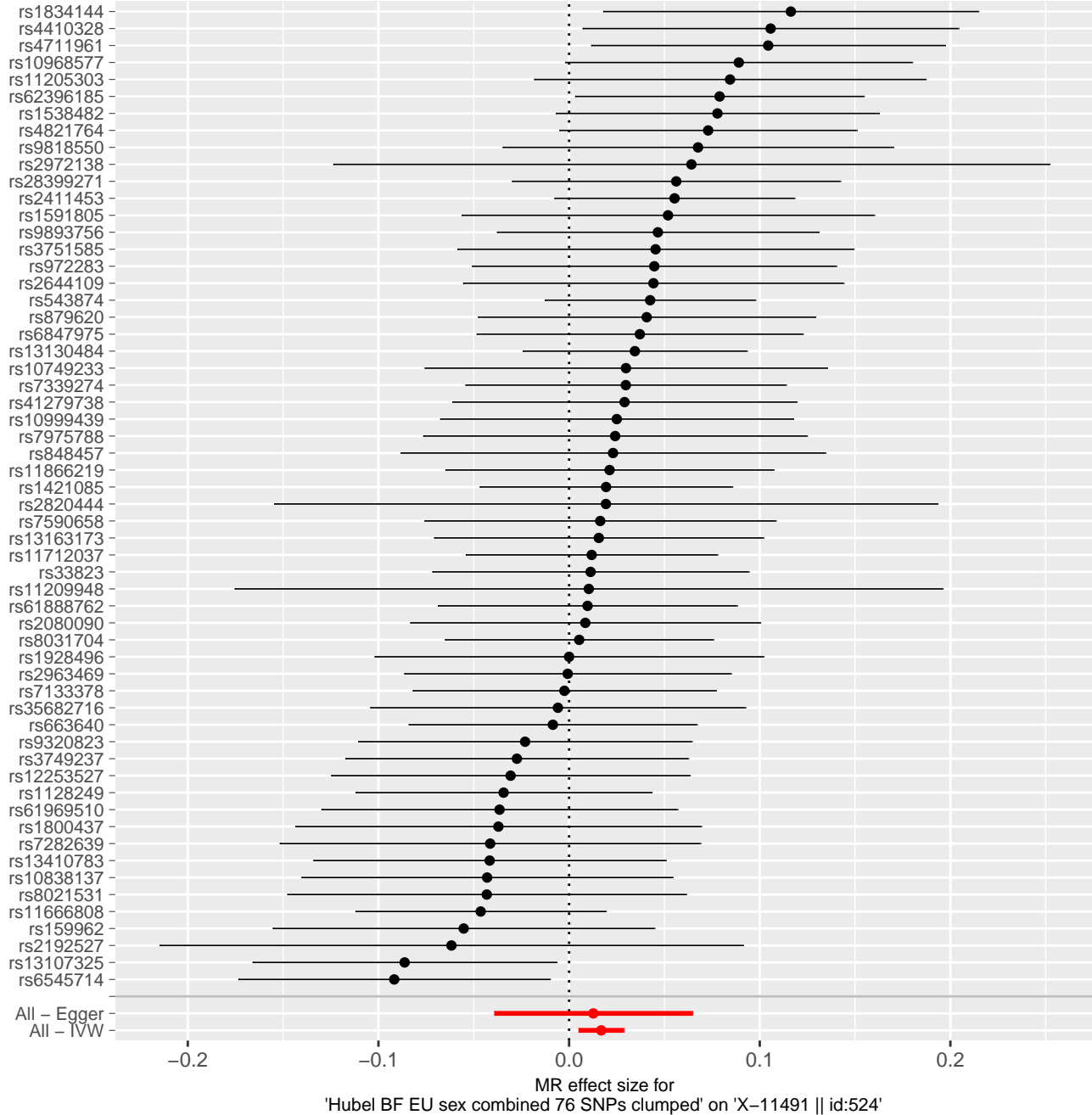


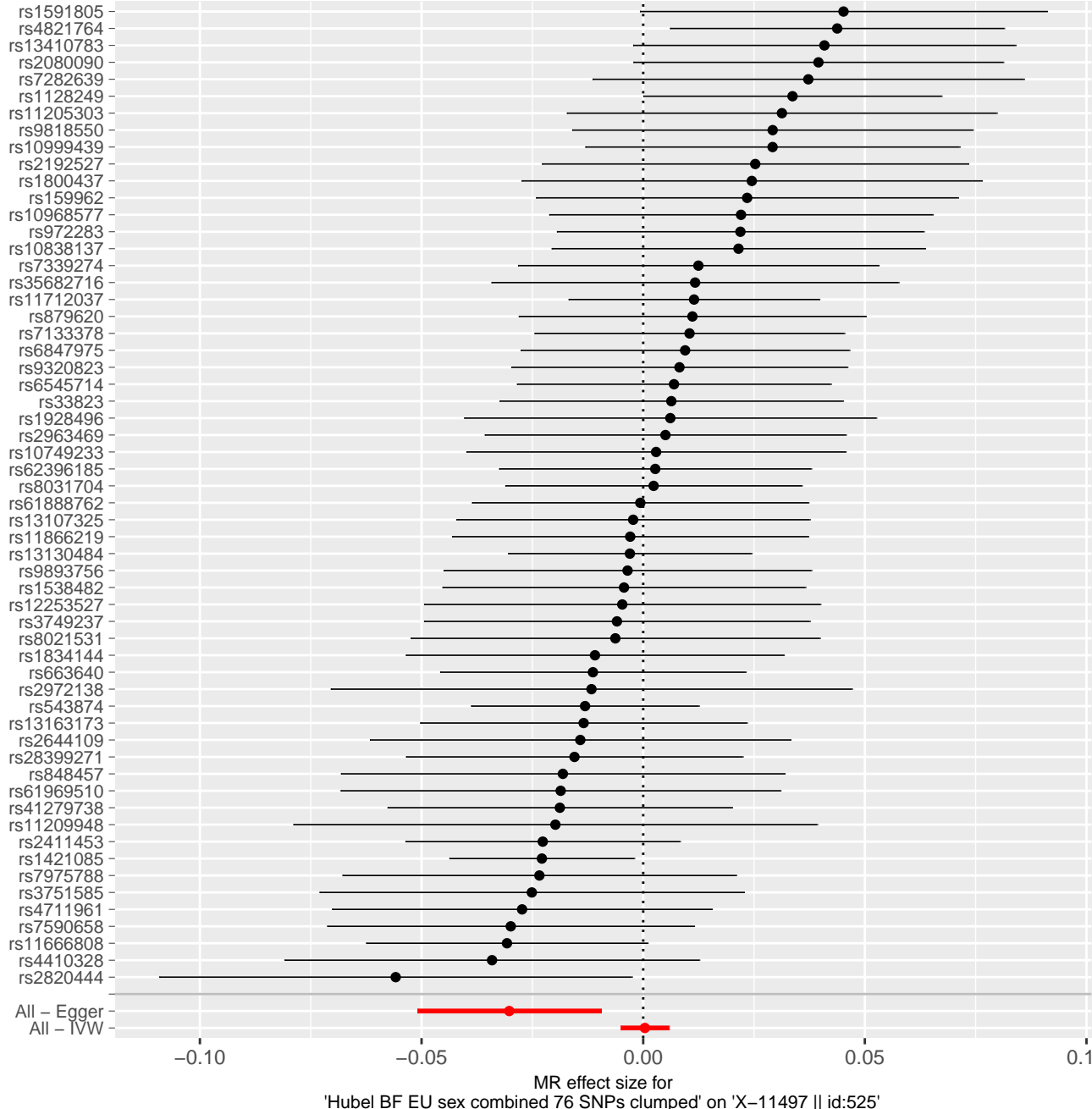


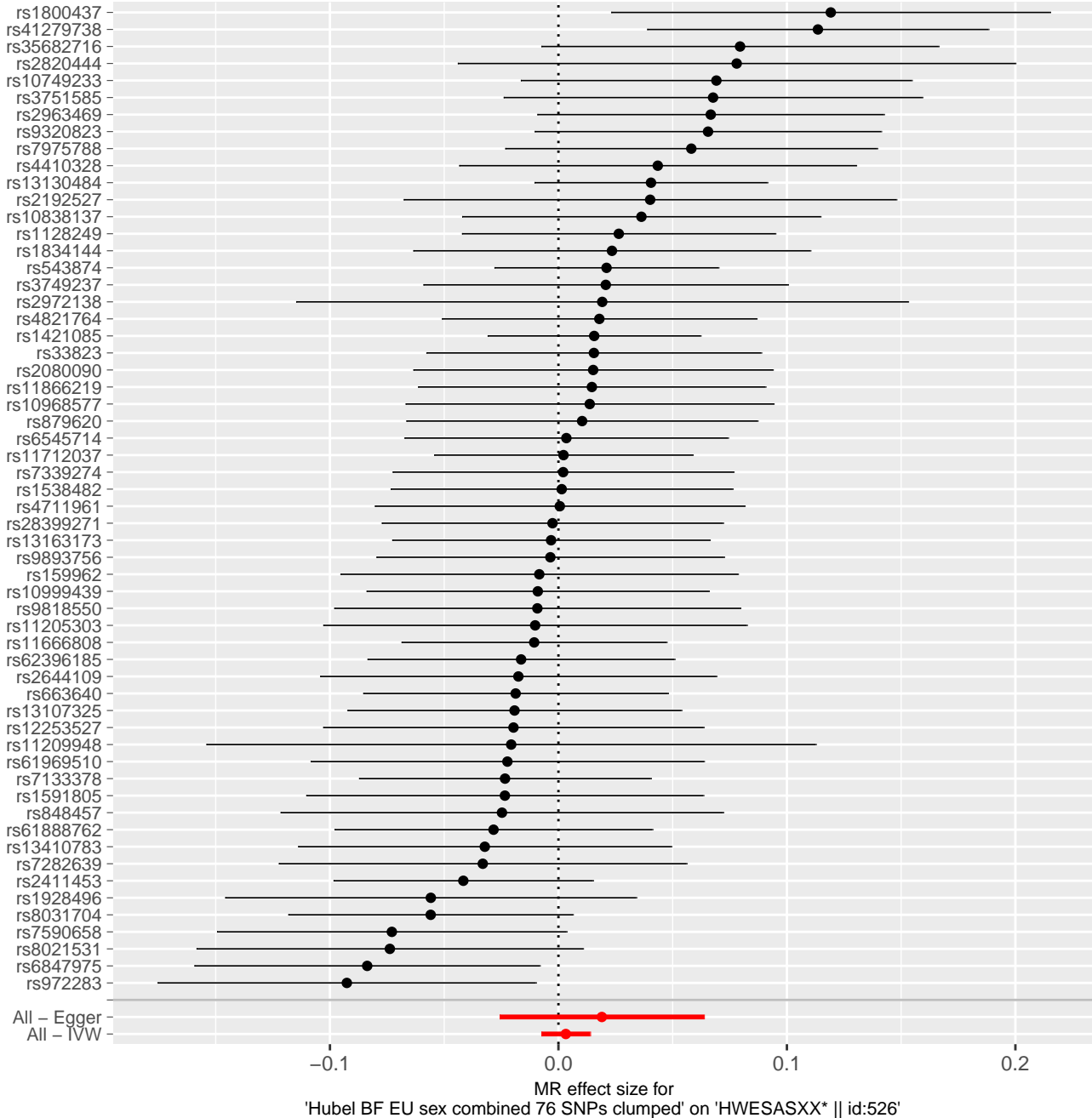




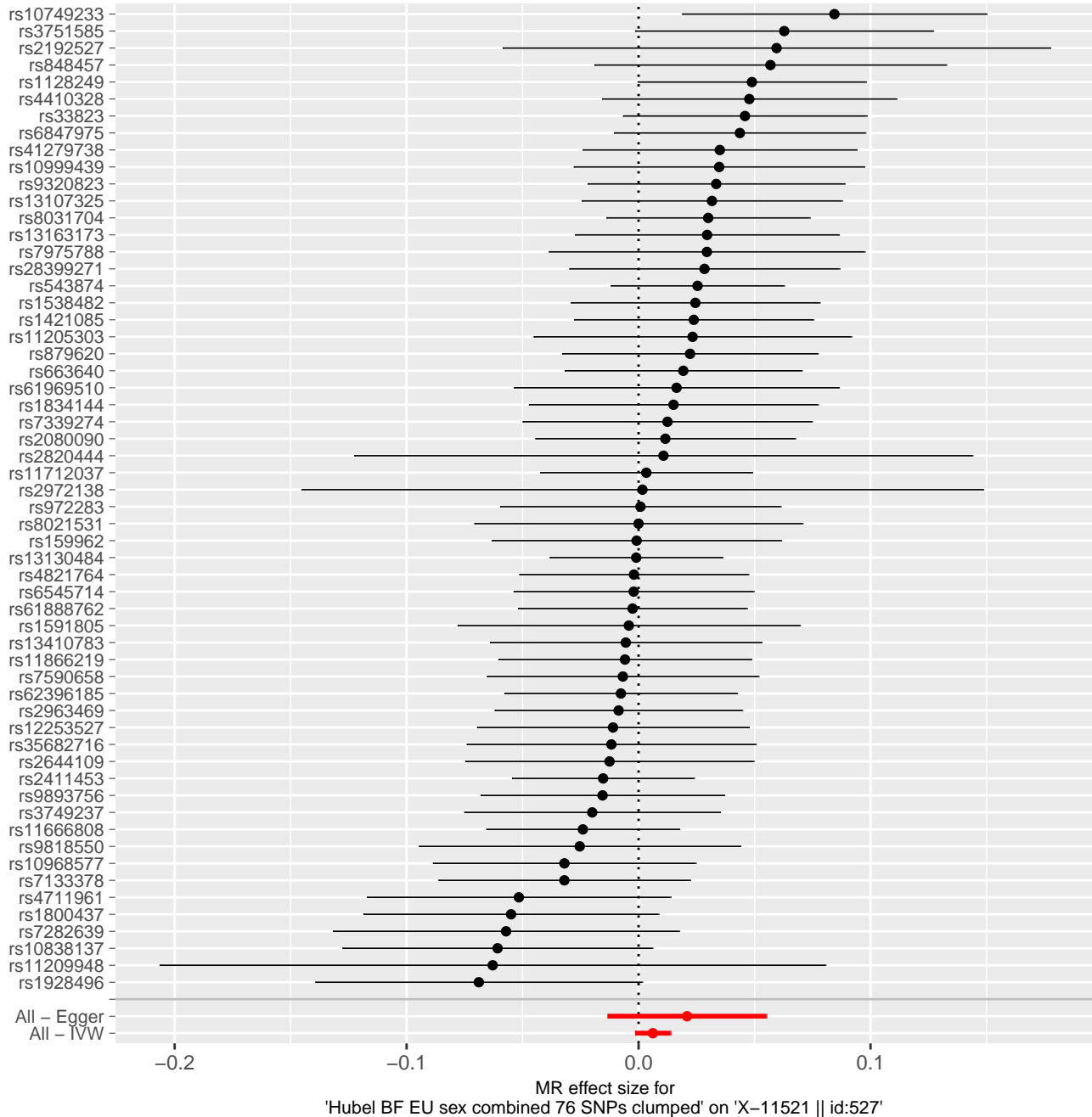


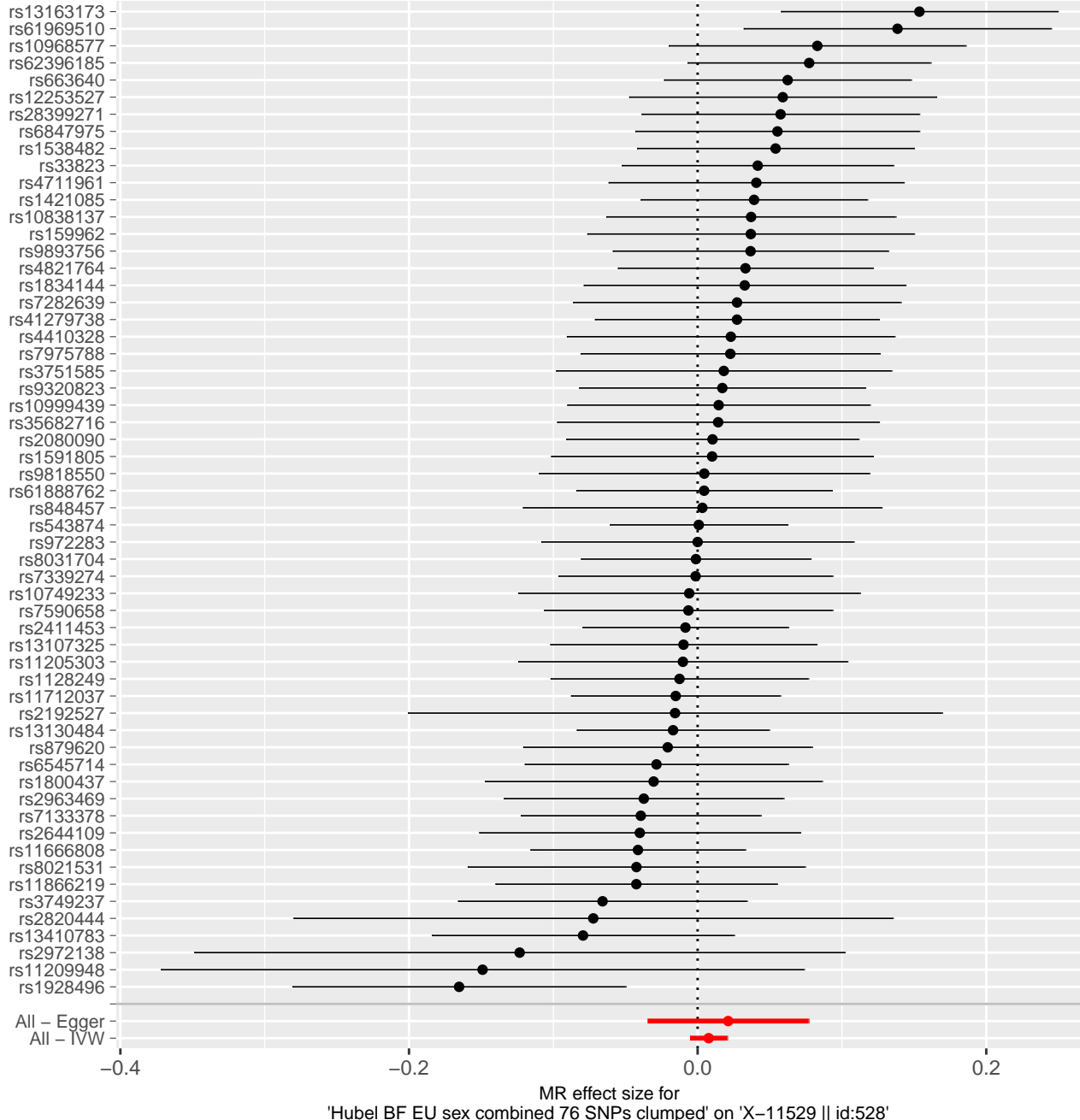


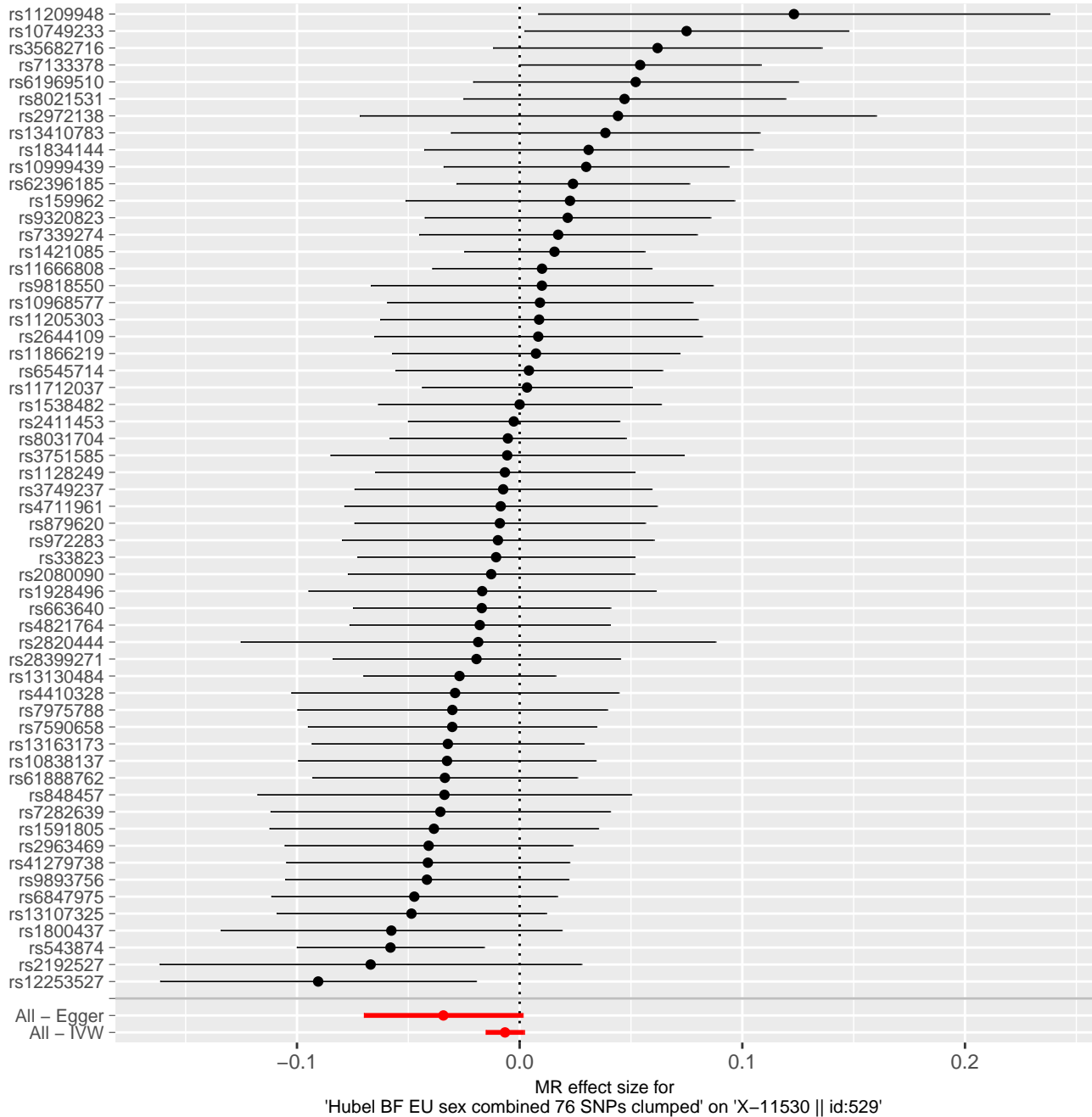


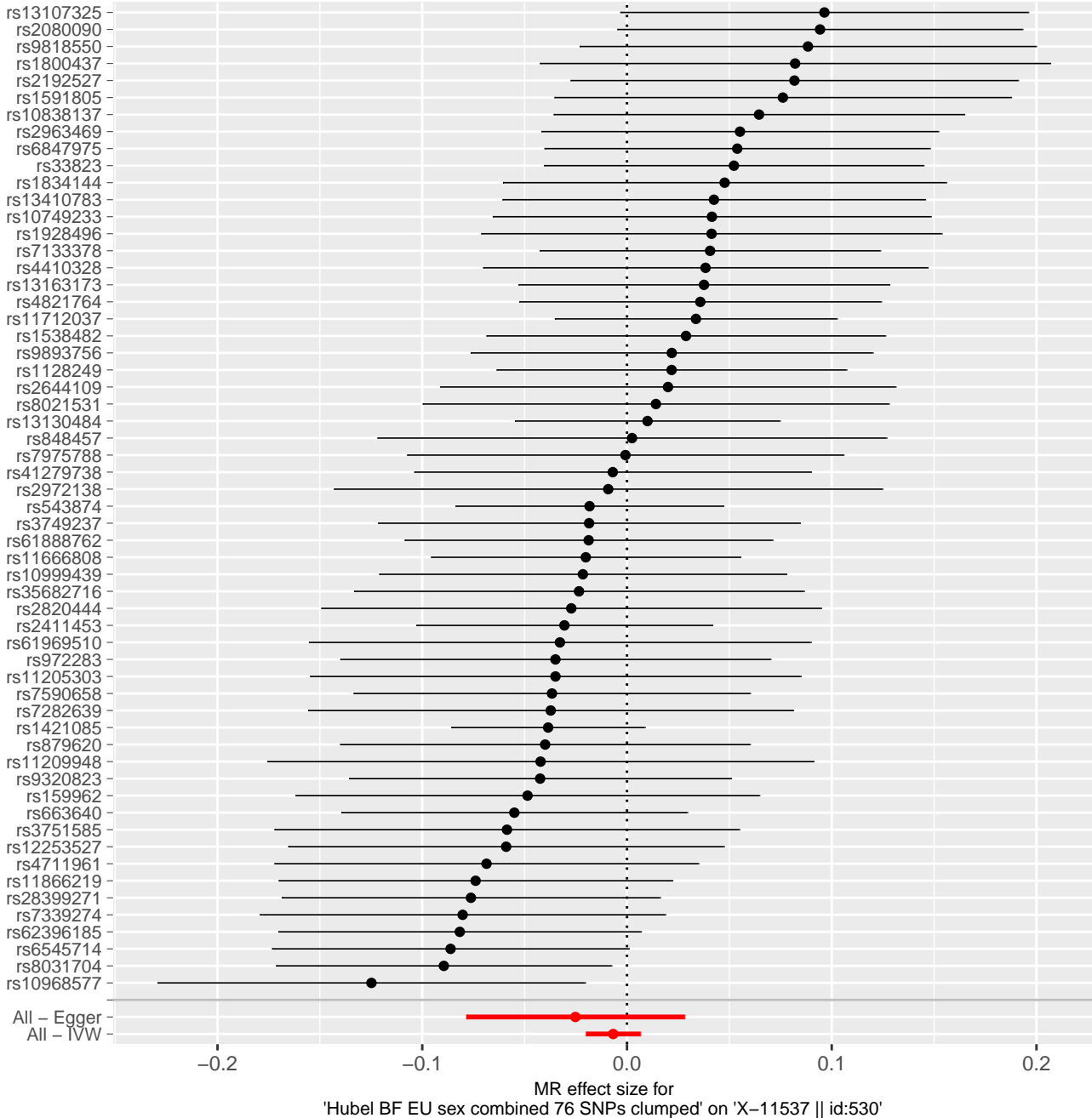


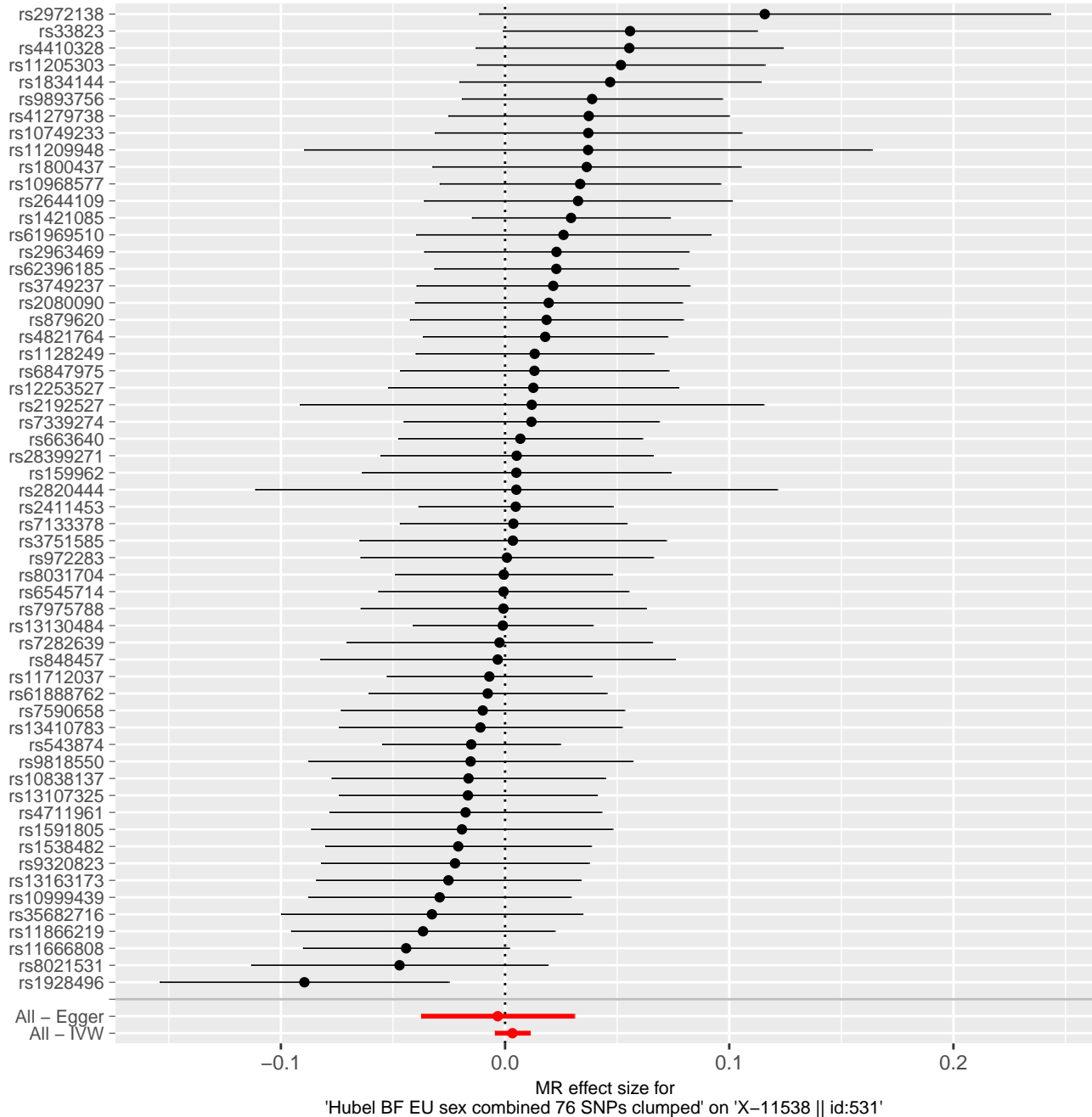


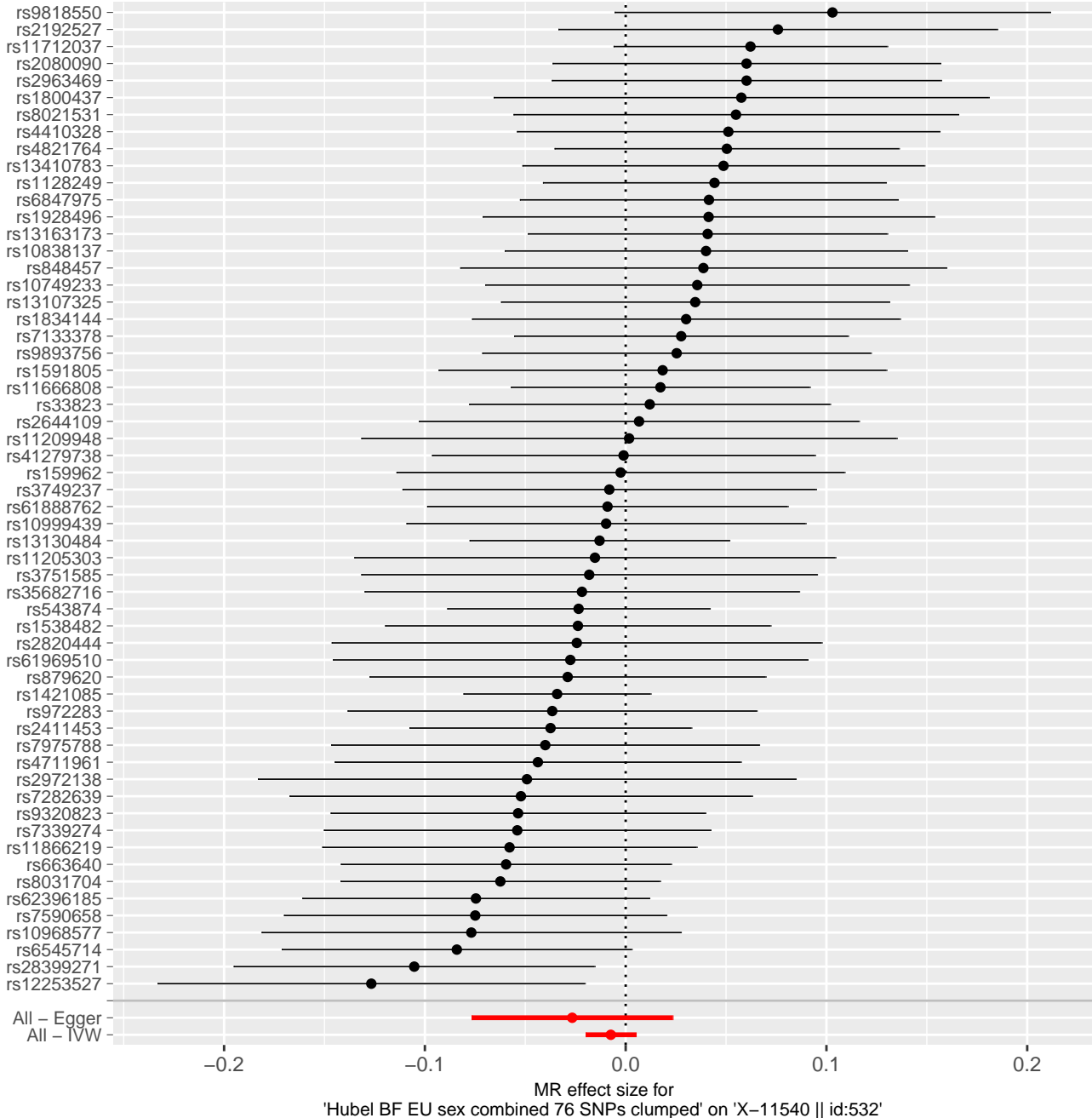


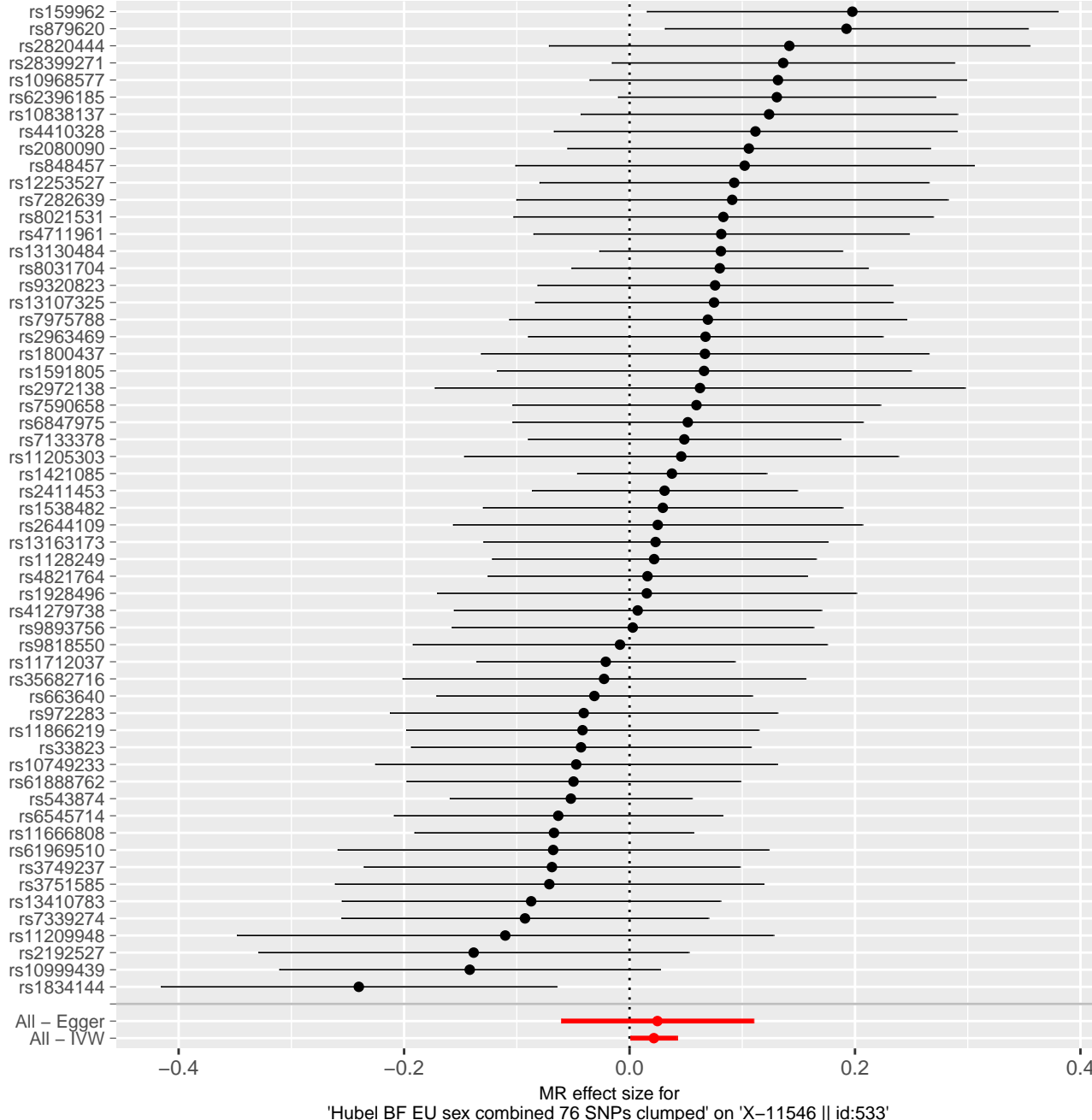


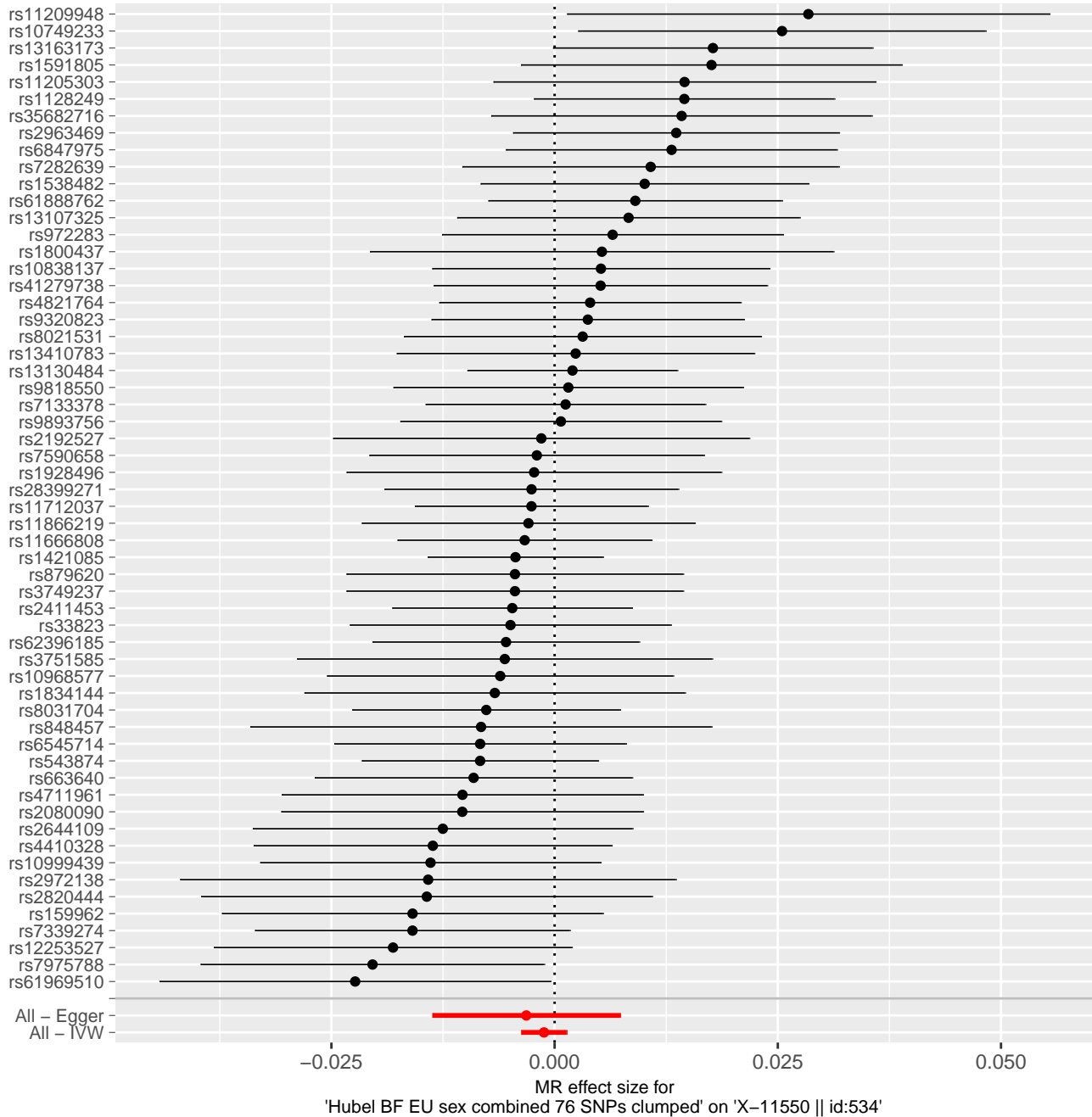




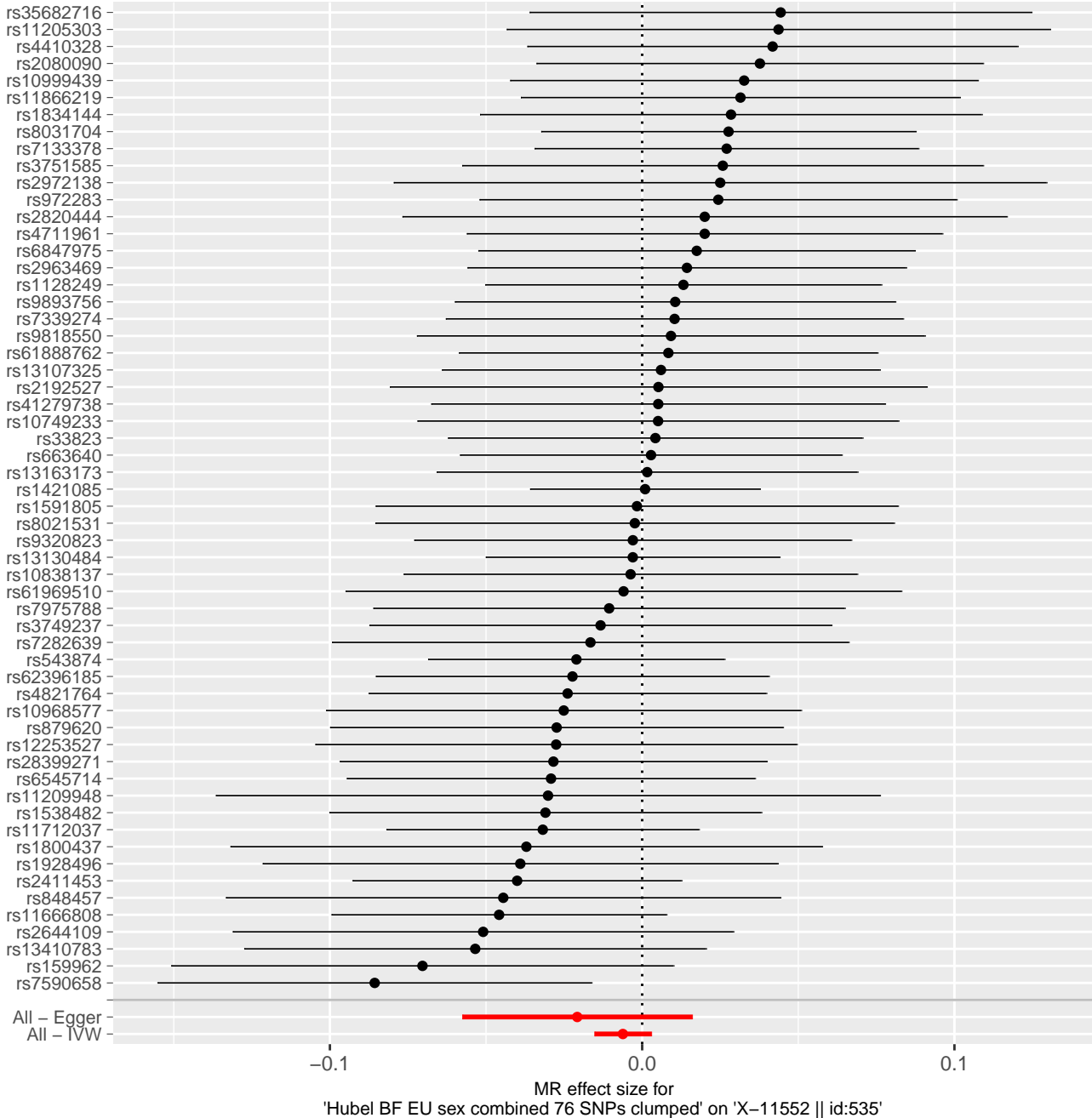


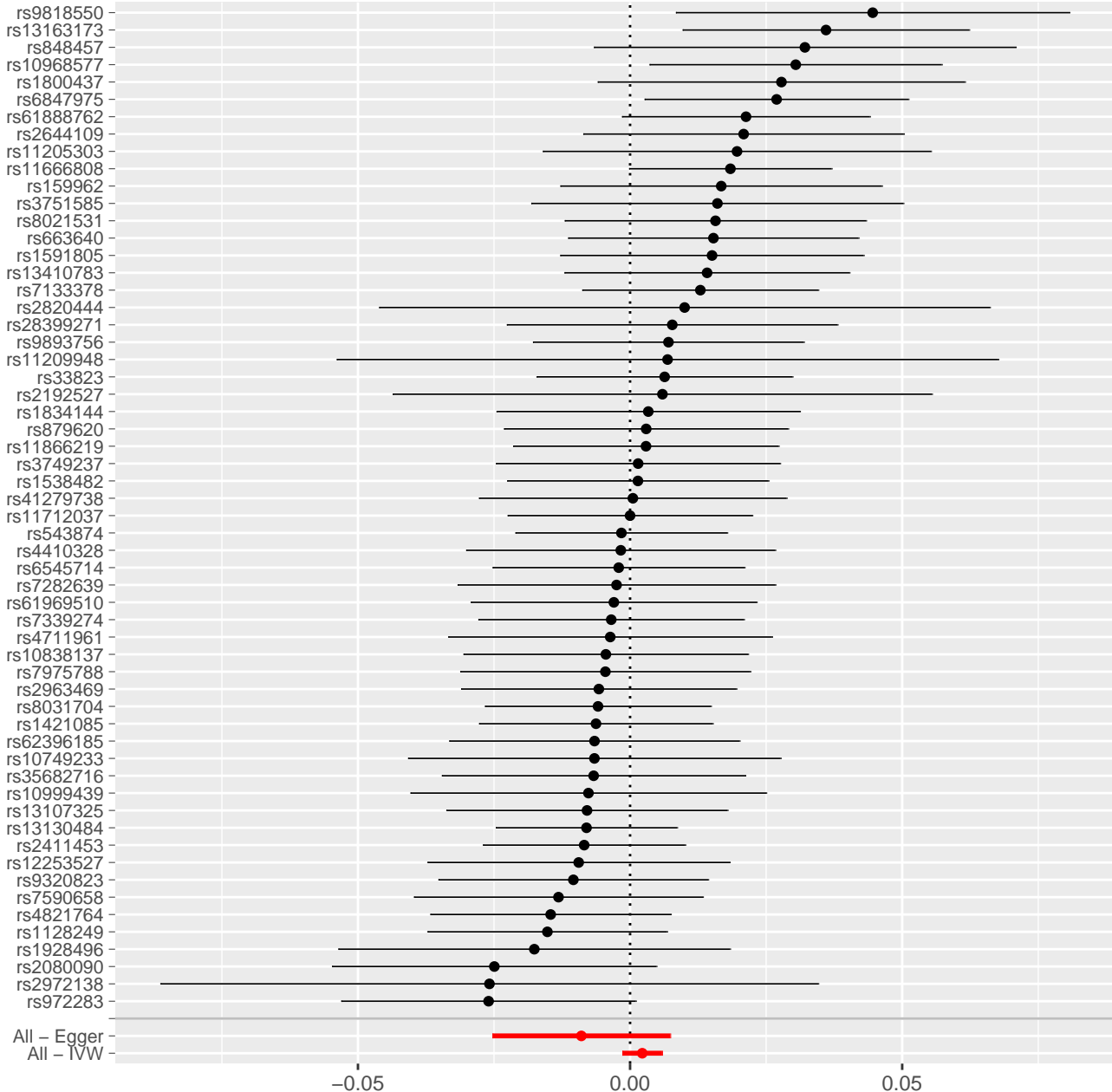


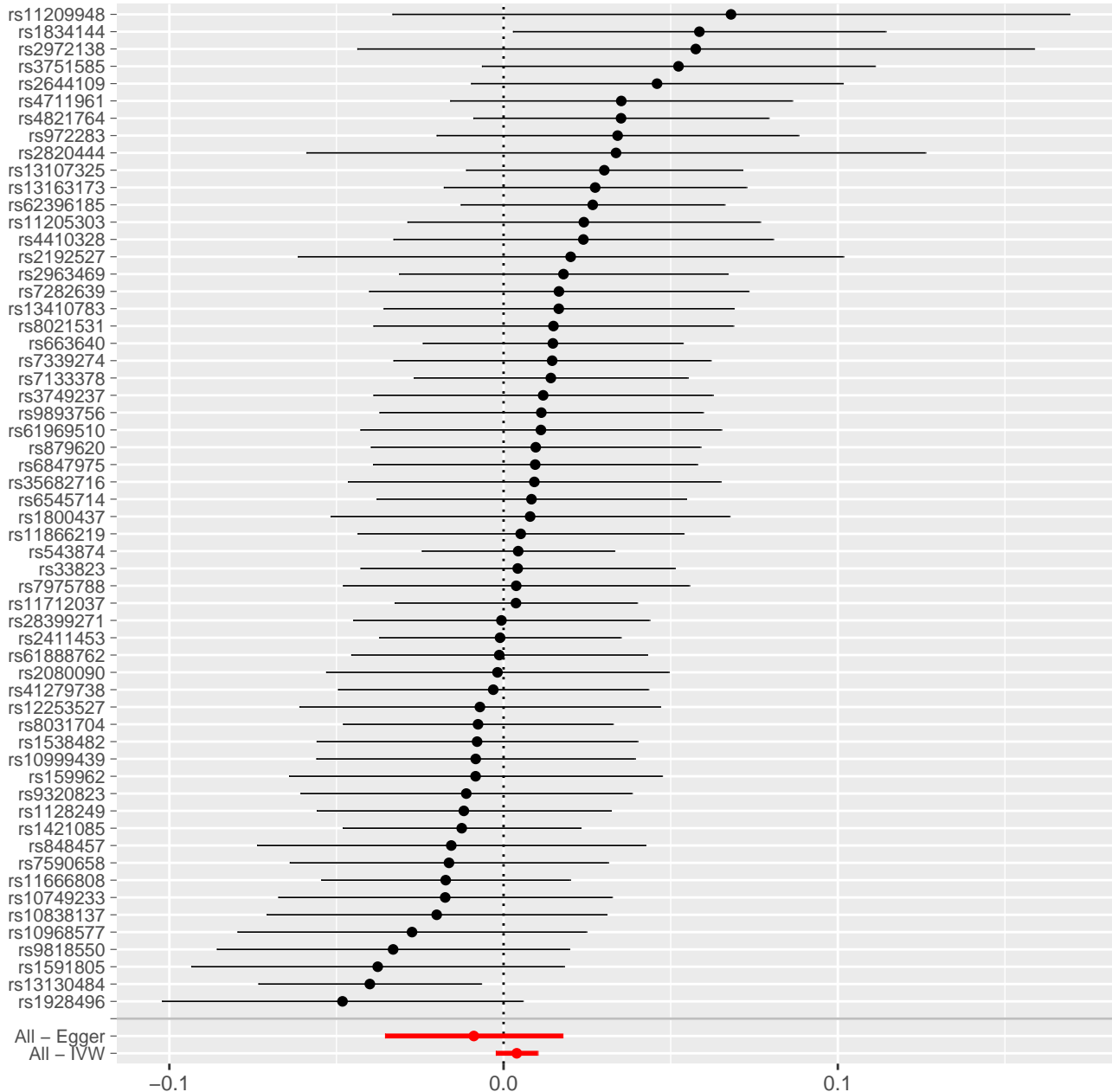




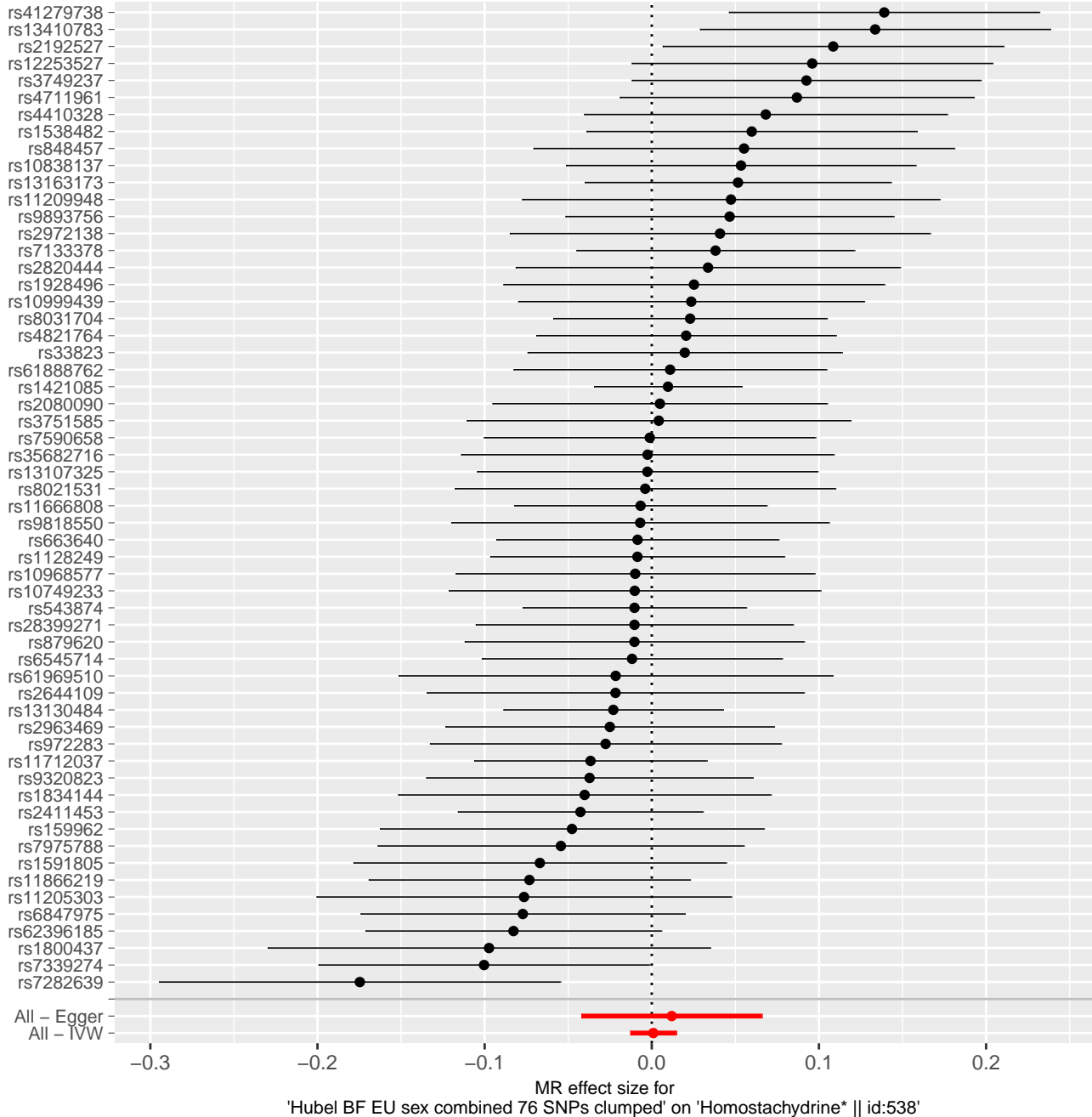


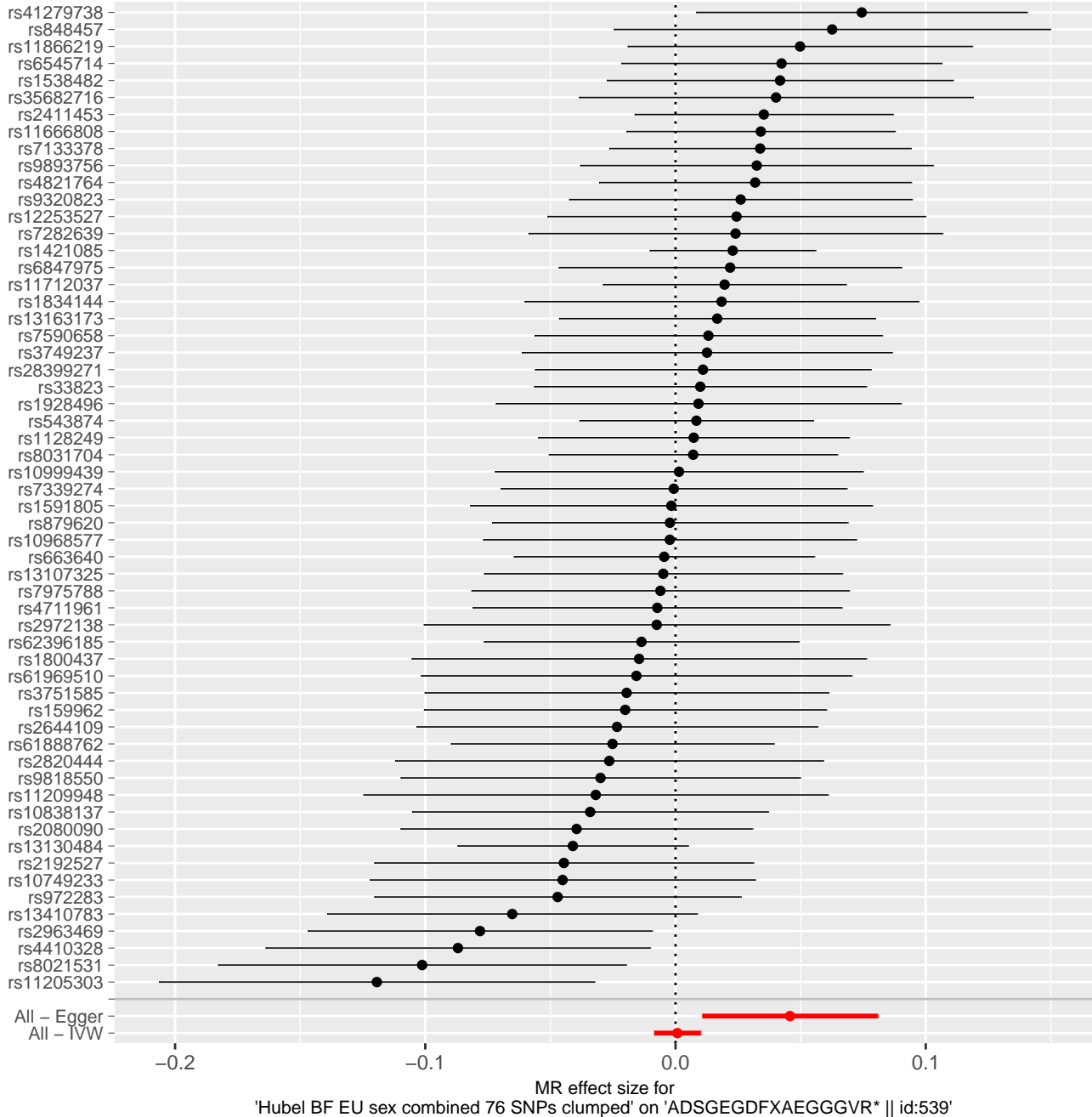


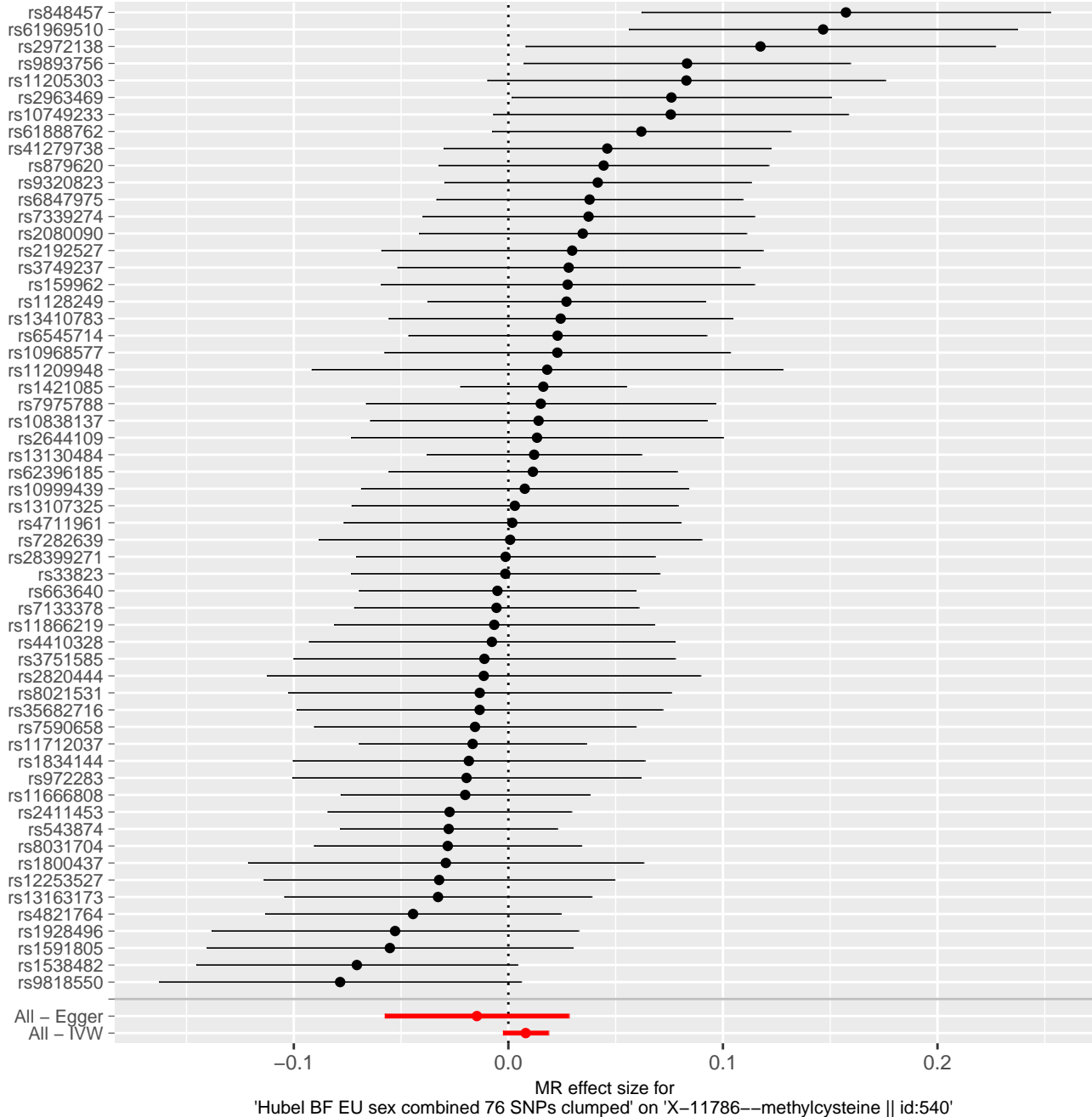


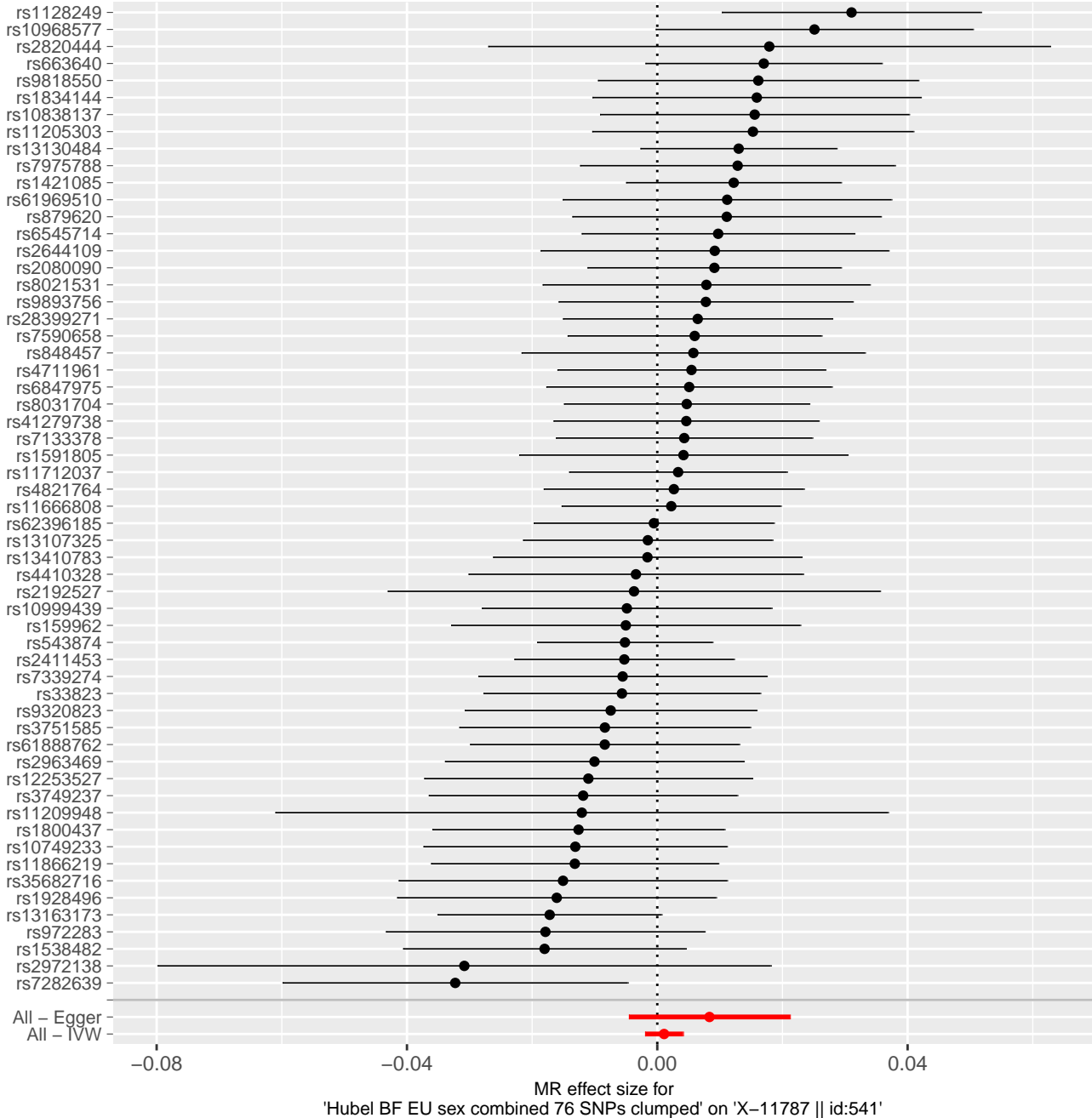


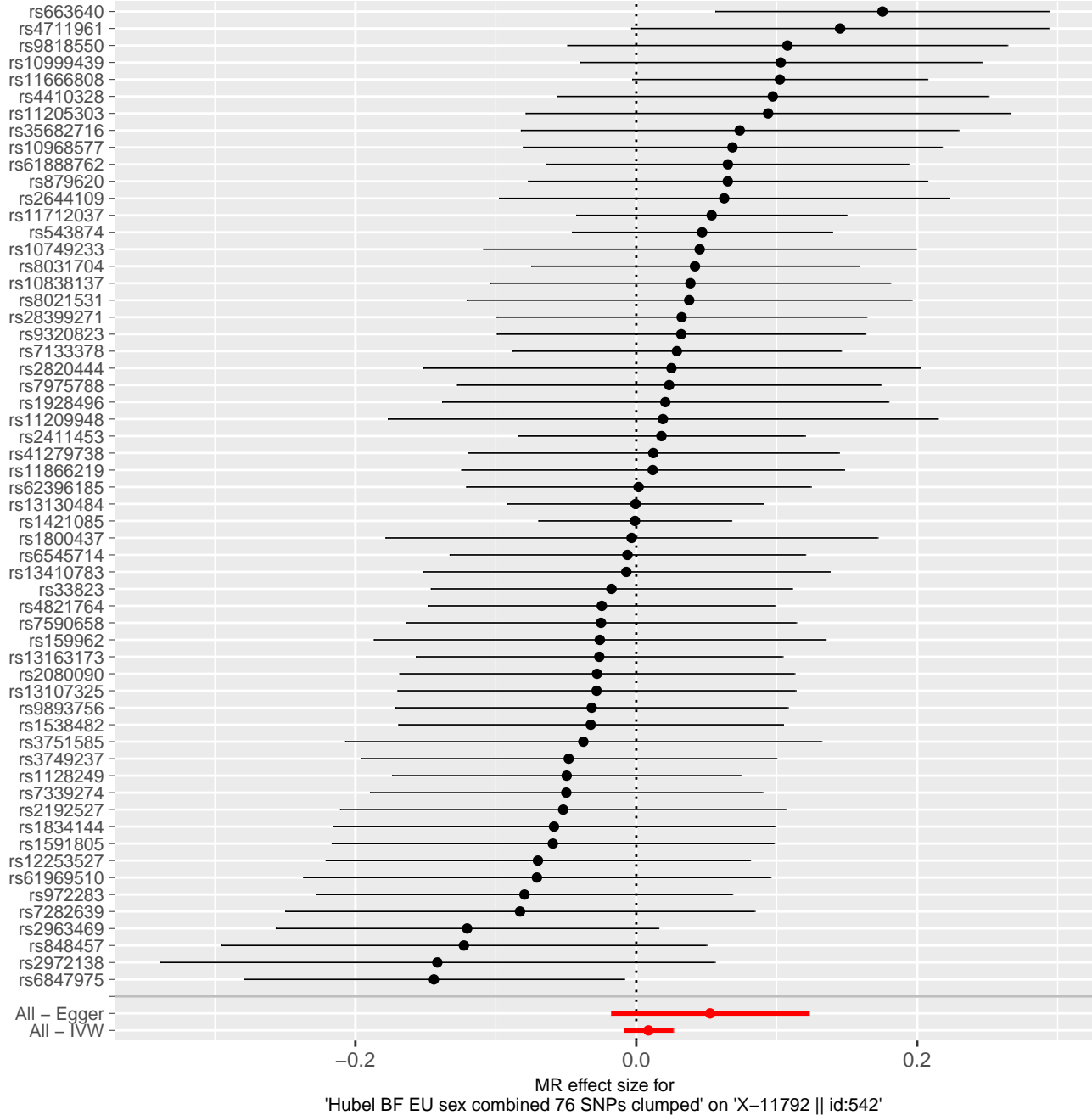
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'Adrenate (22:4n6) || id:537'



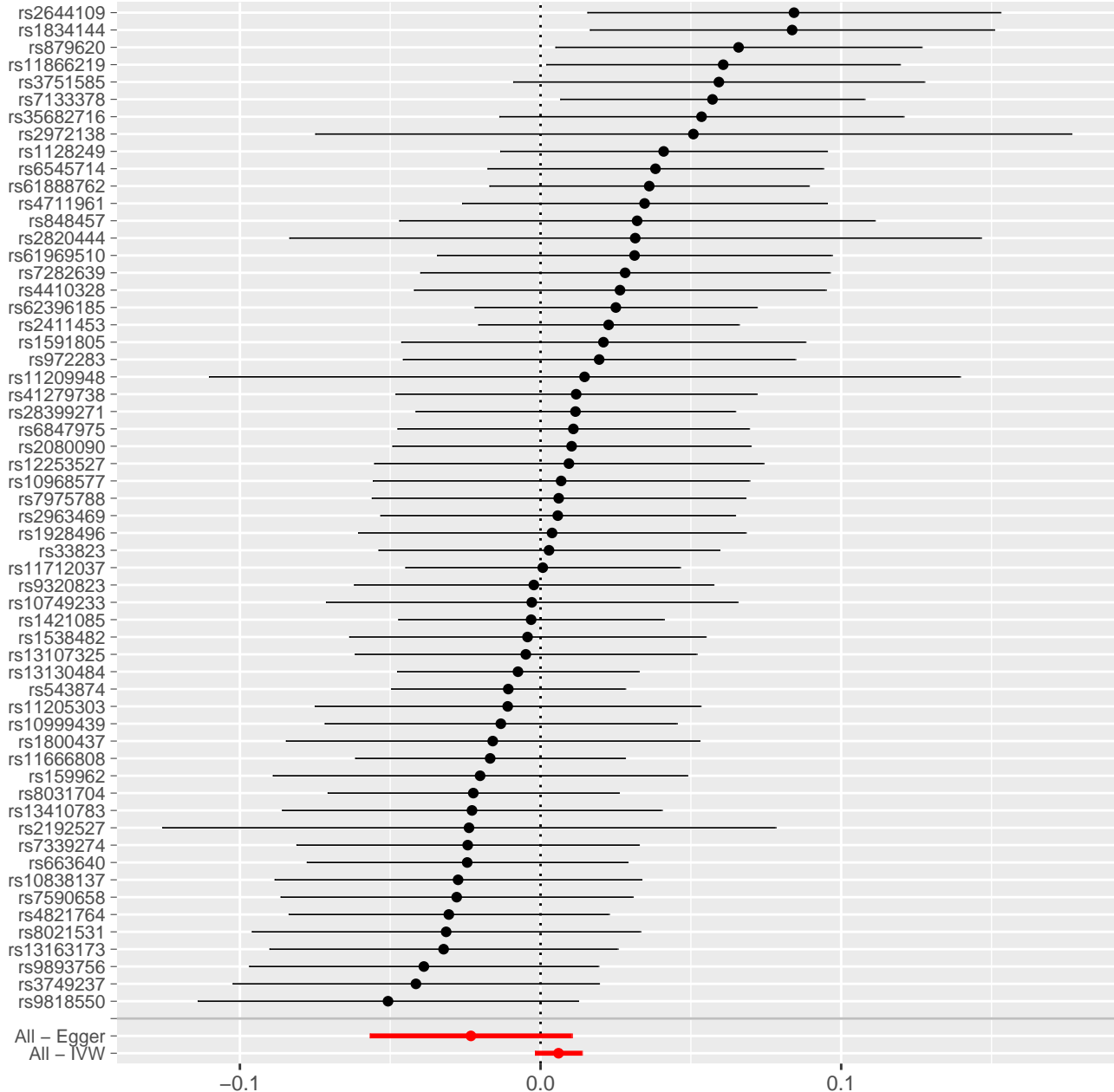




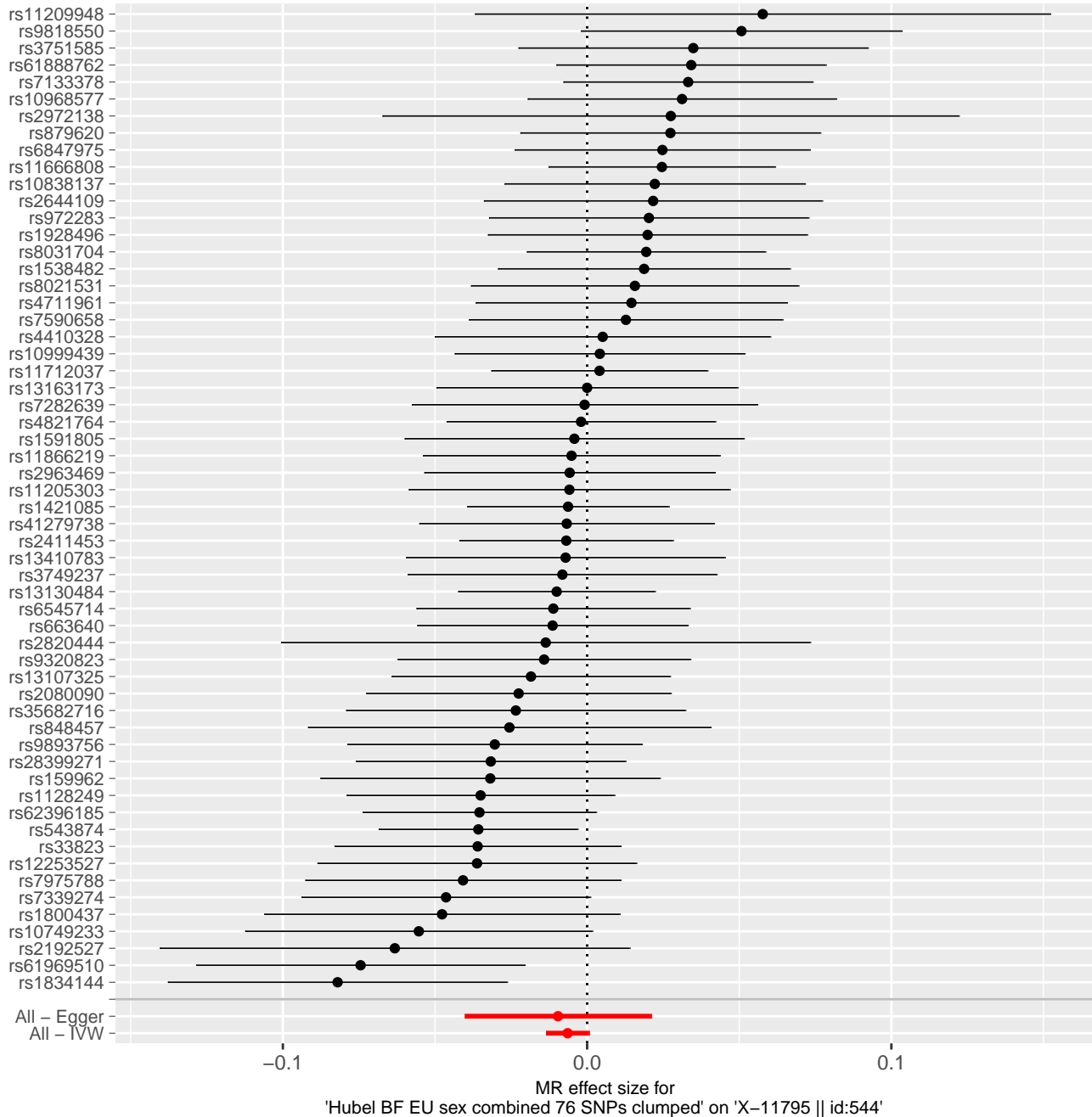


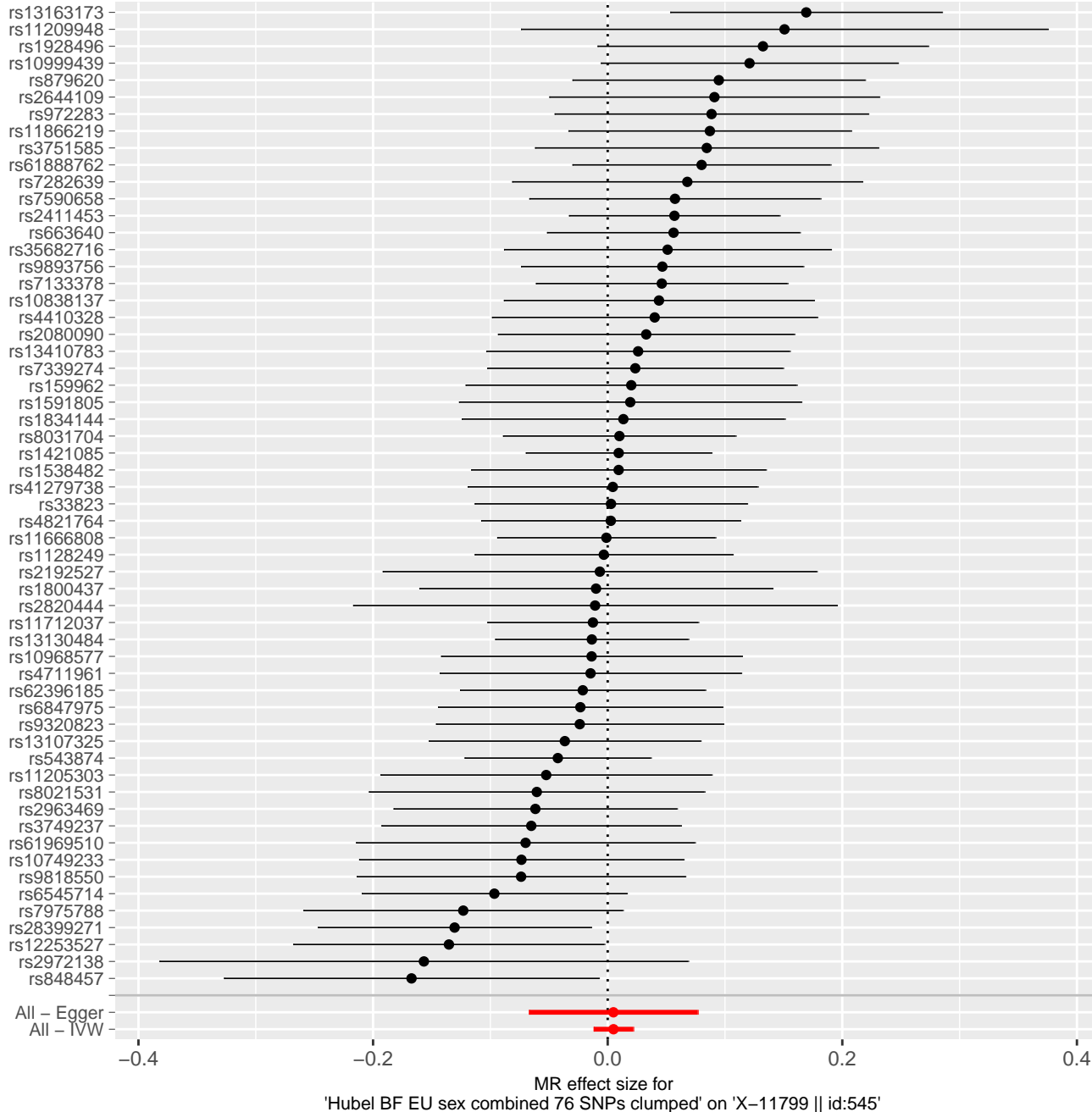


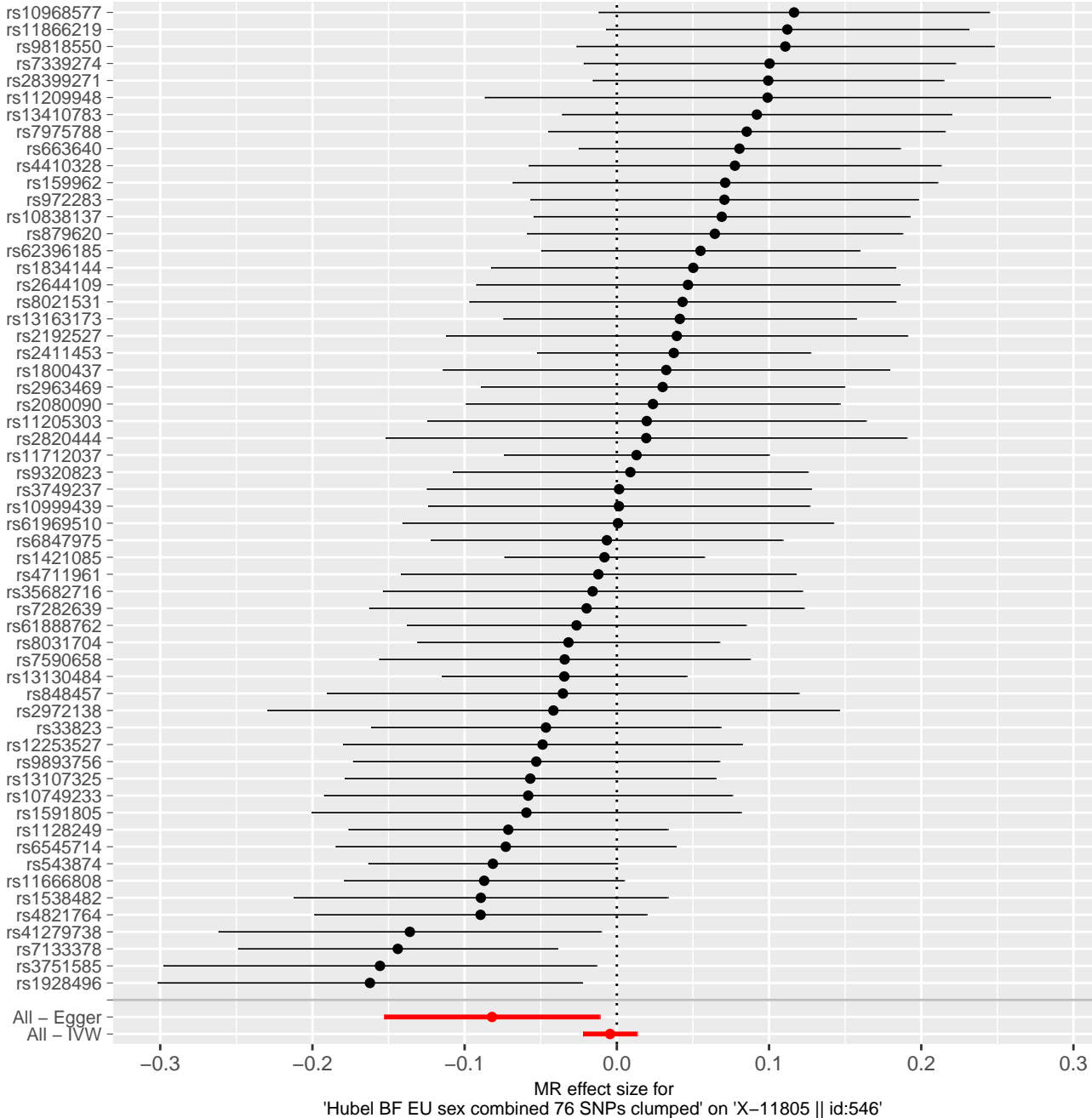


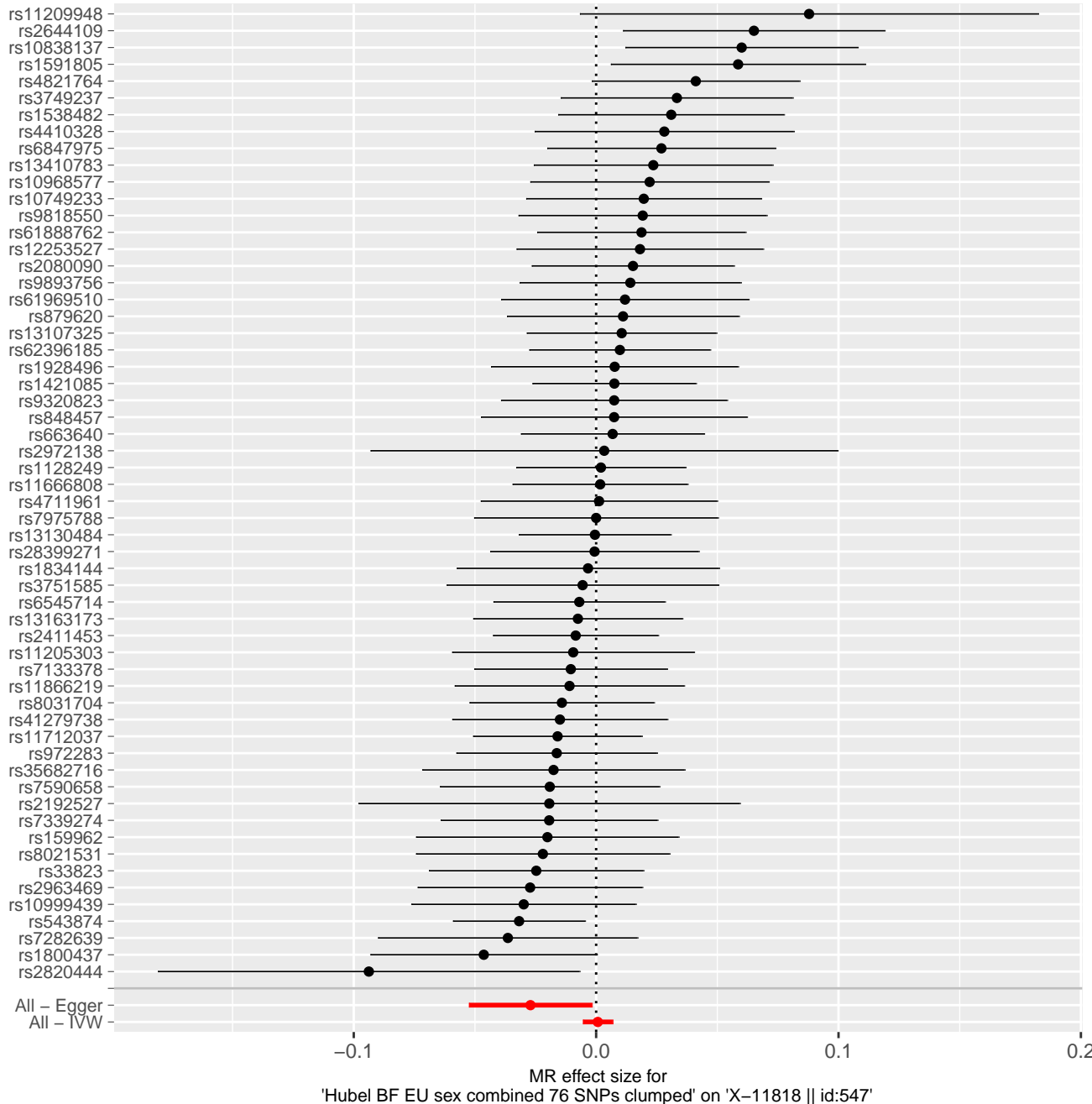


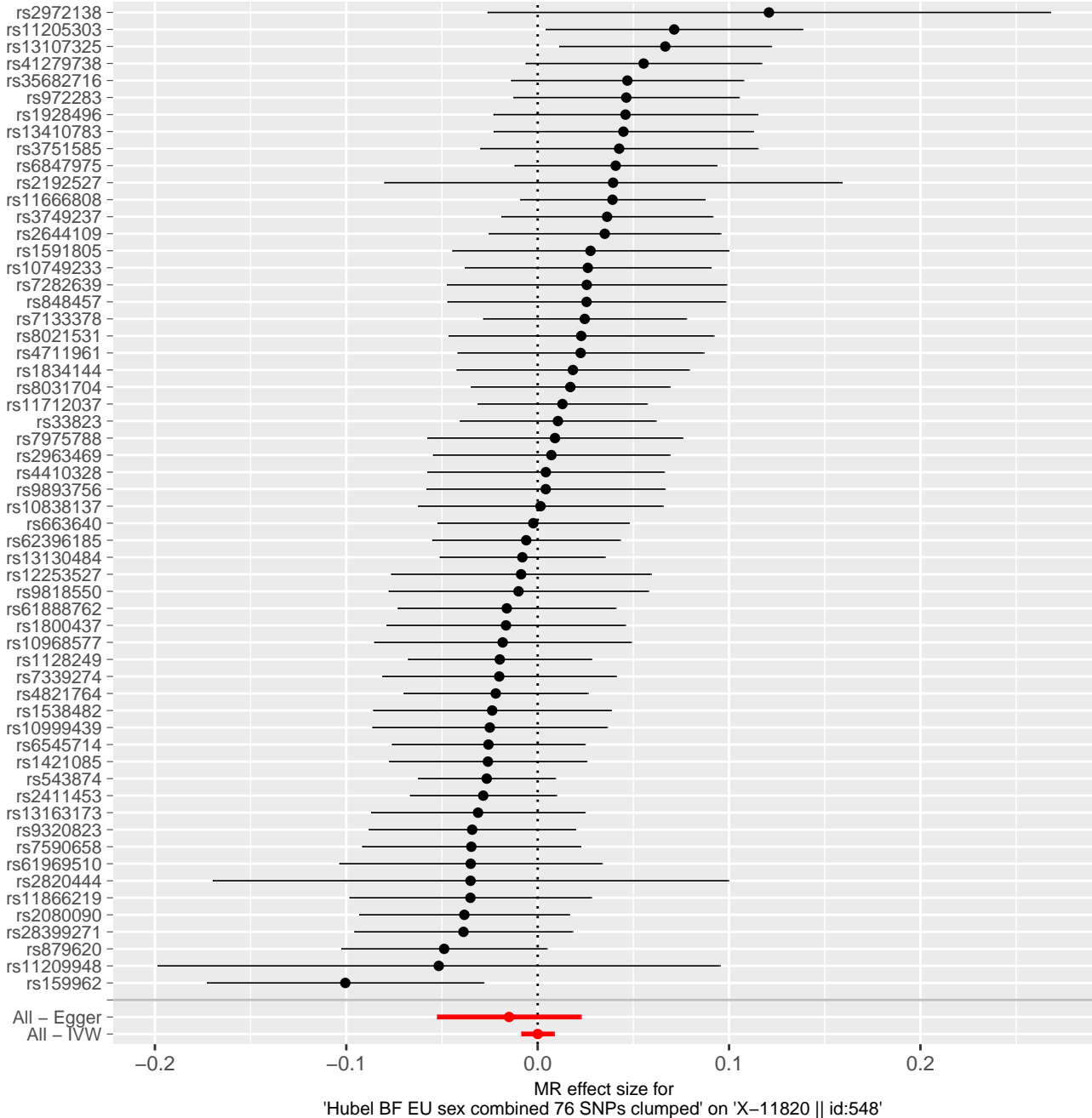
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11793—oxidized bilirubin\* || id:543'

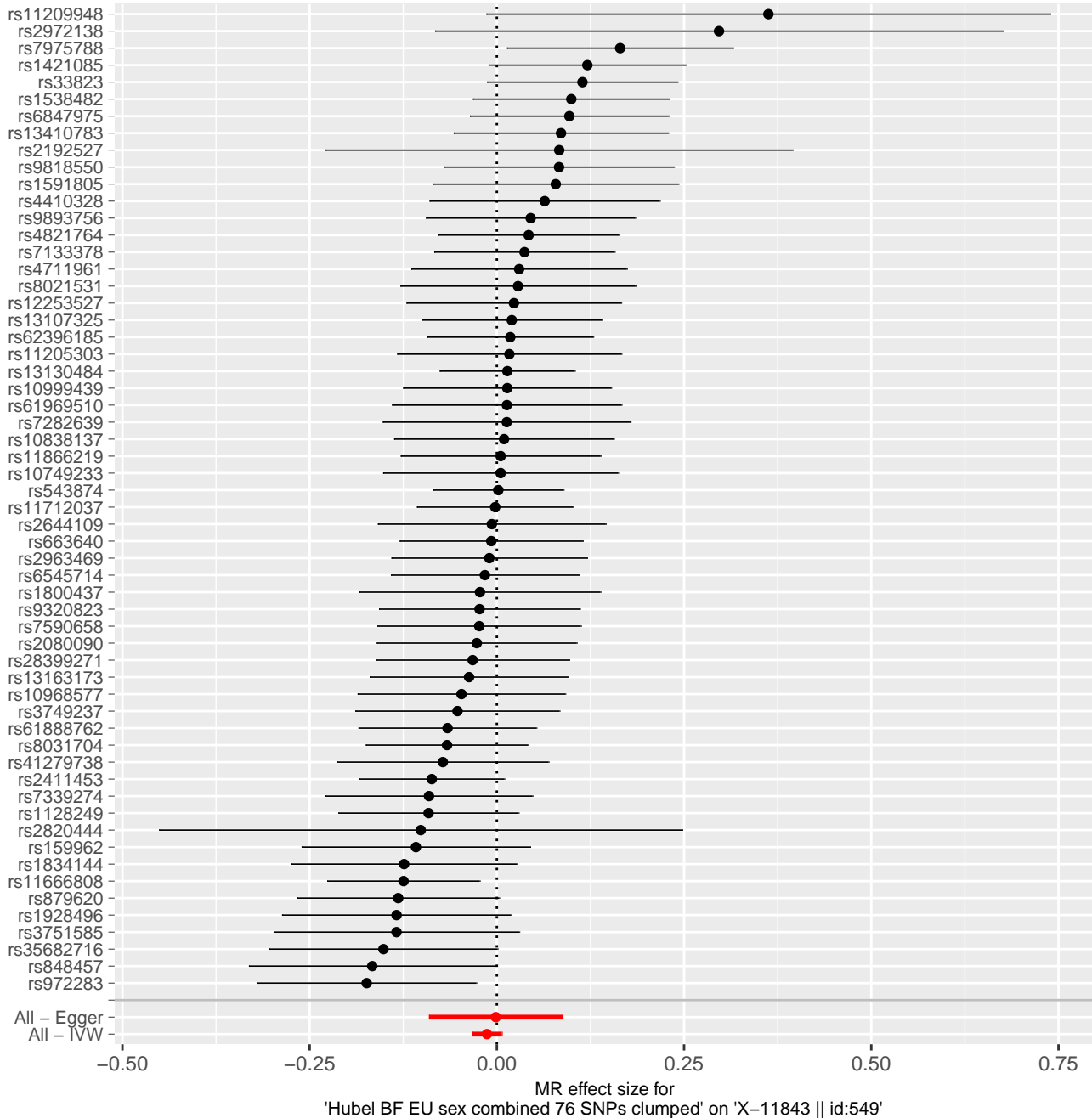


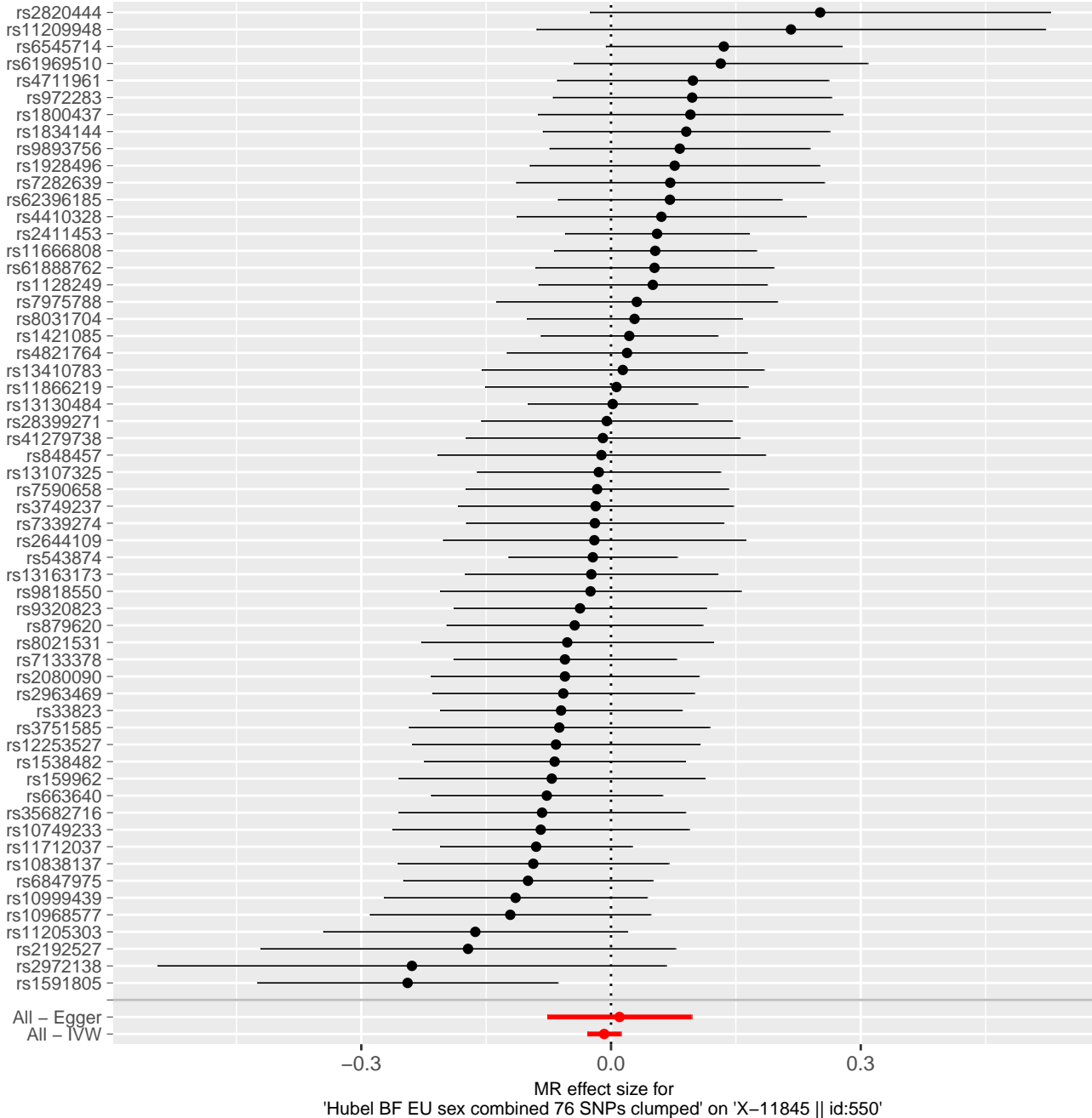




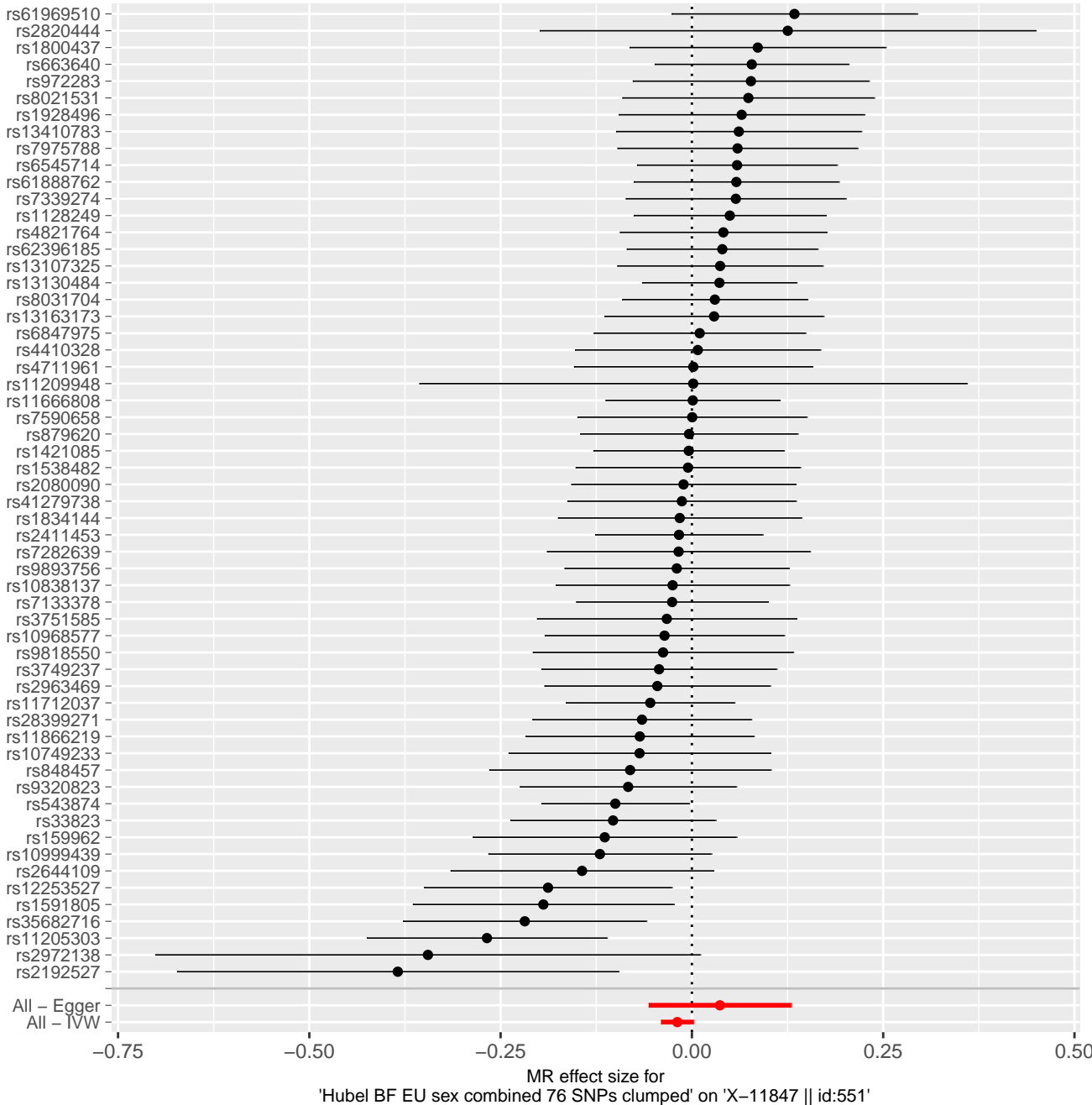


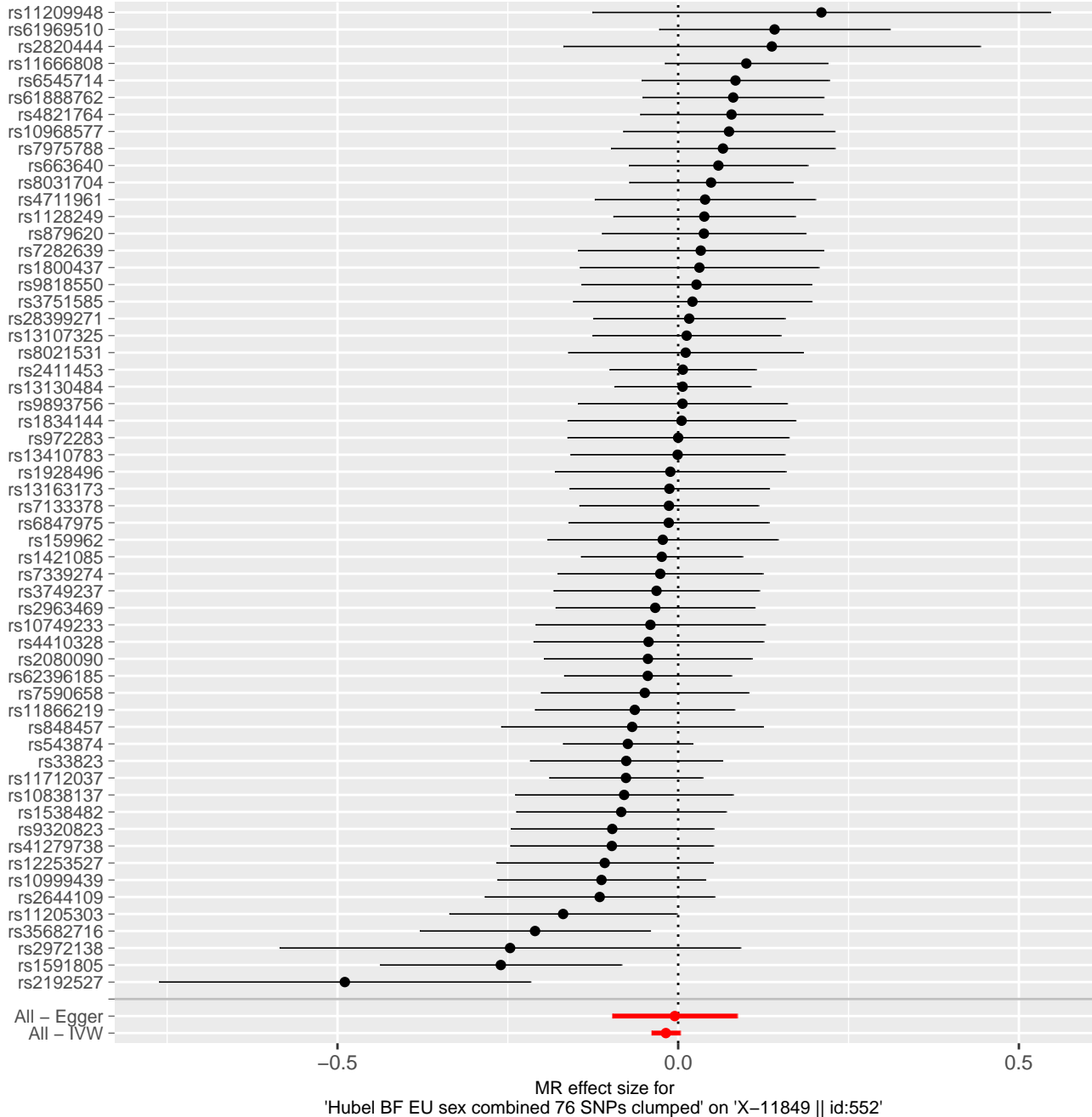


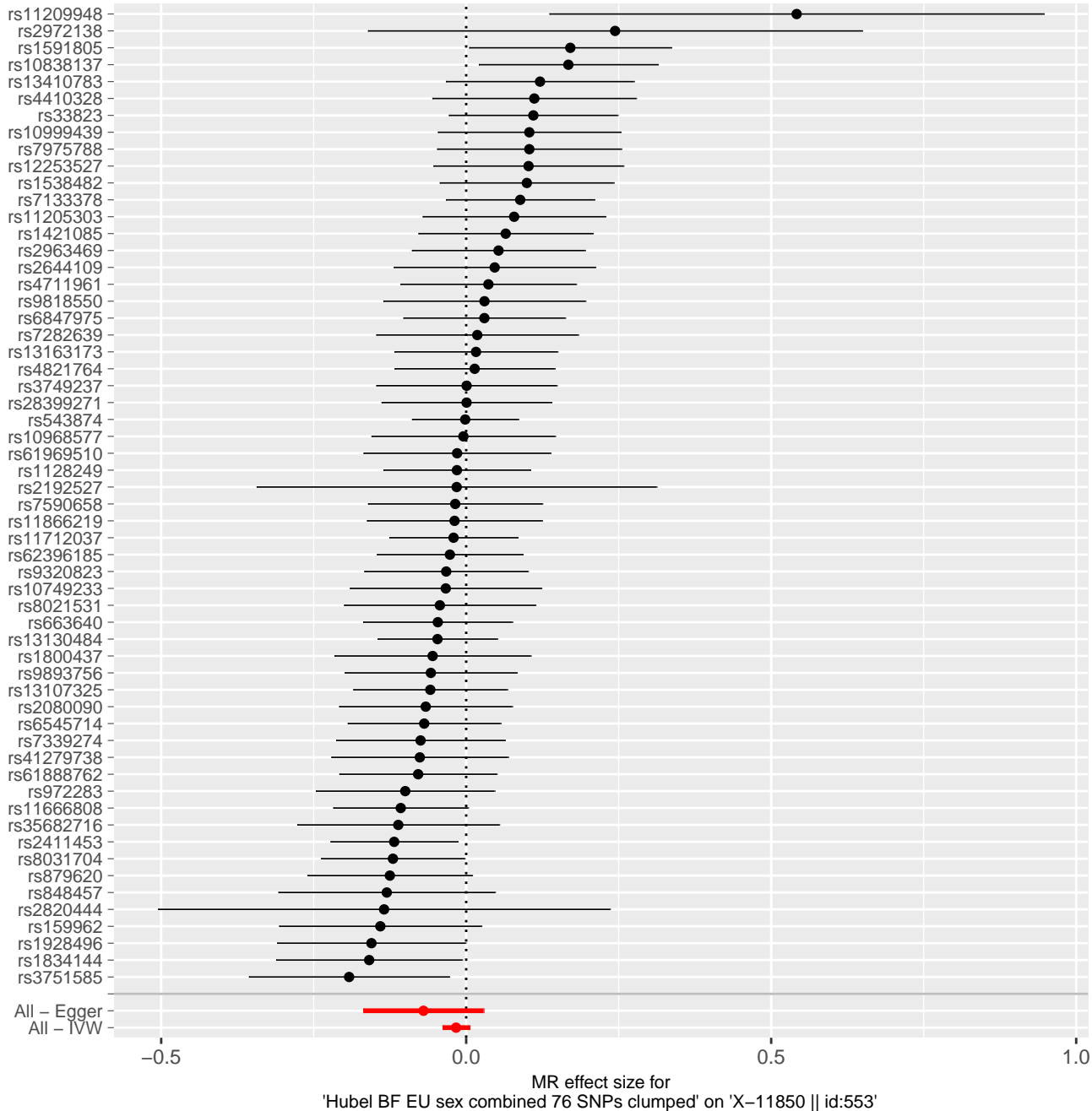


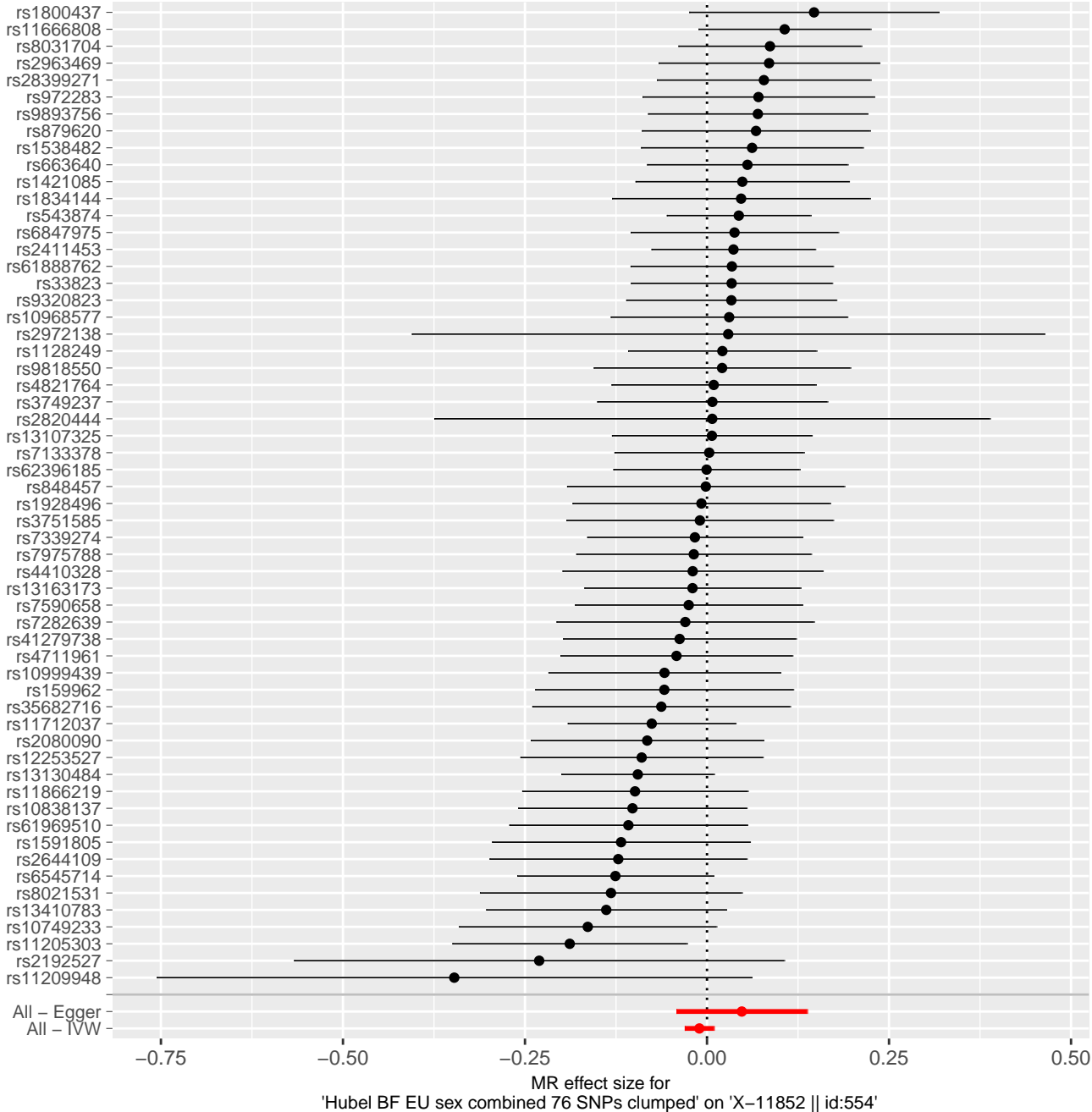


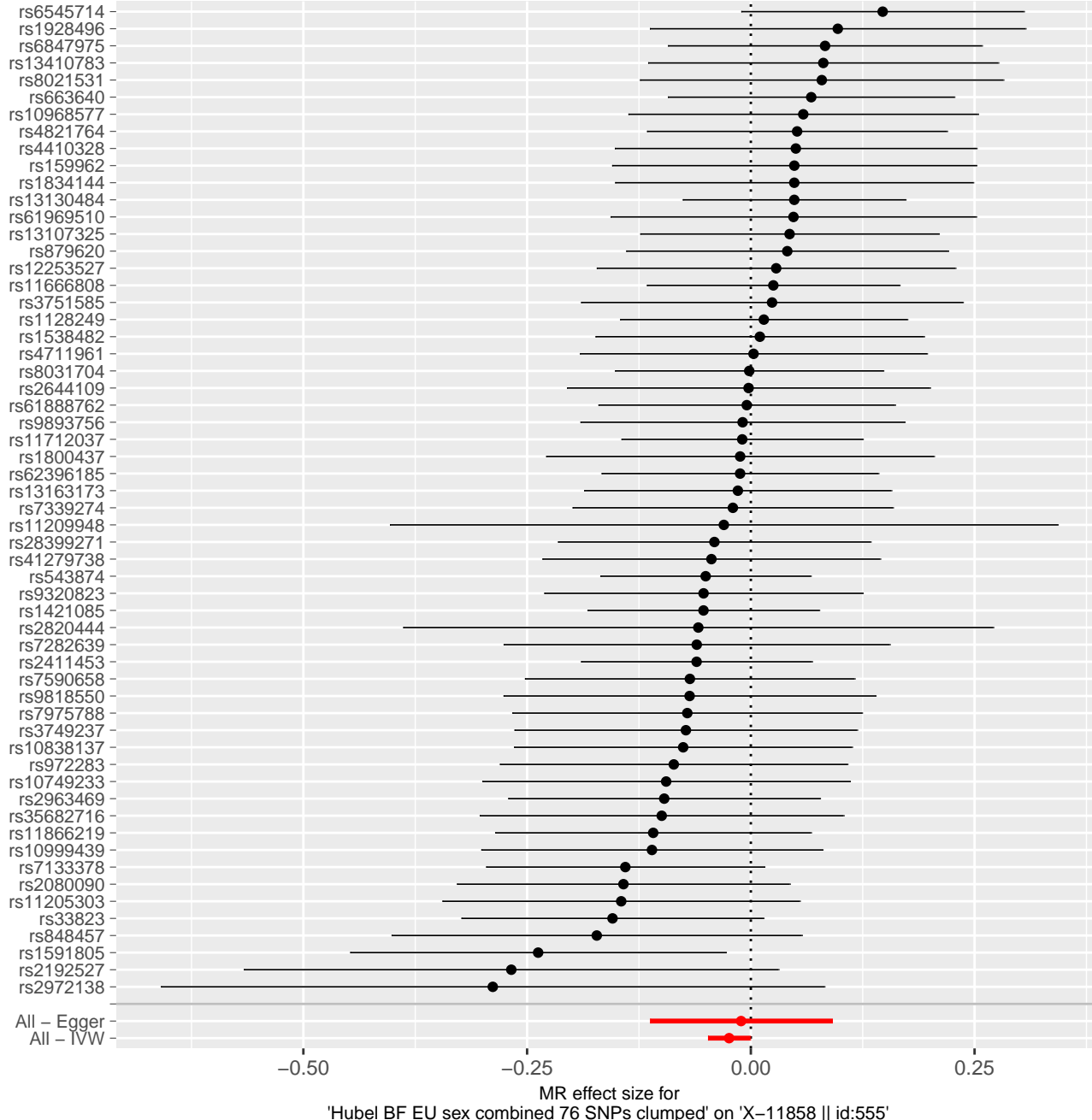


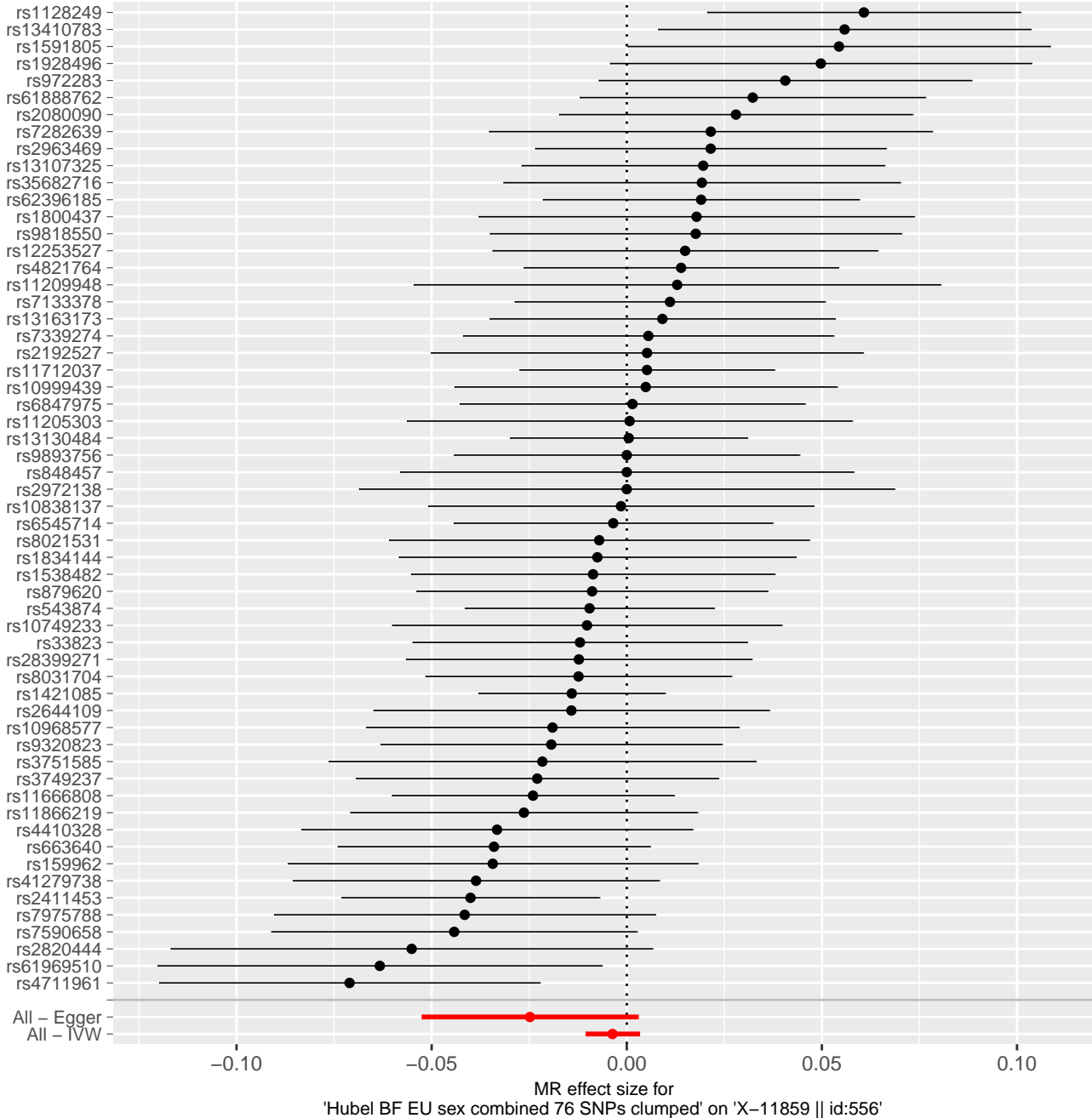


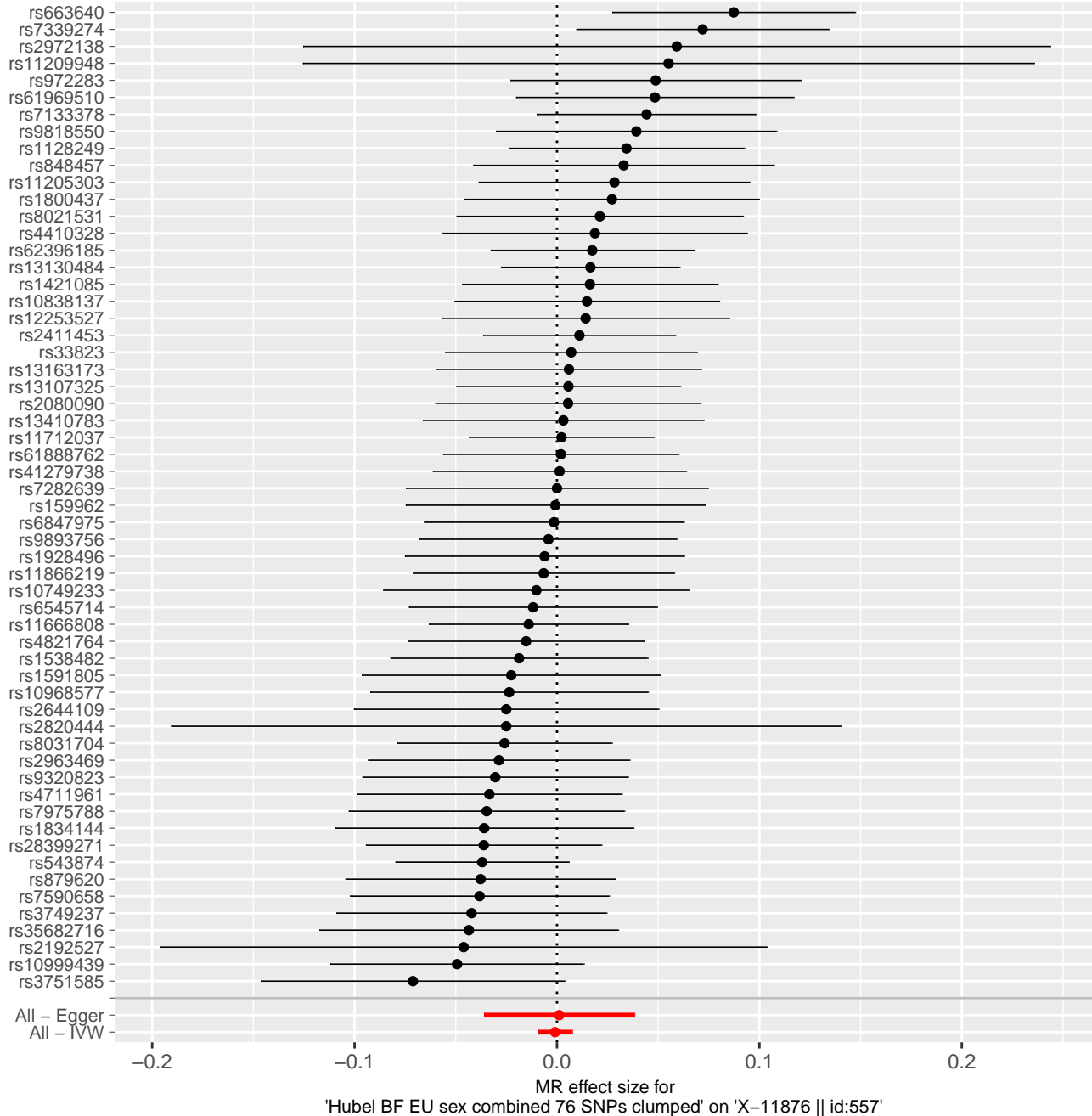


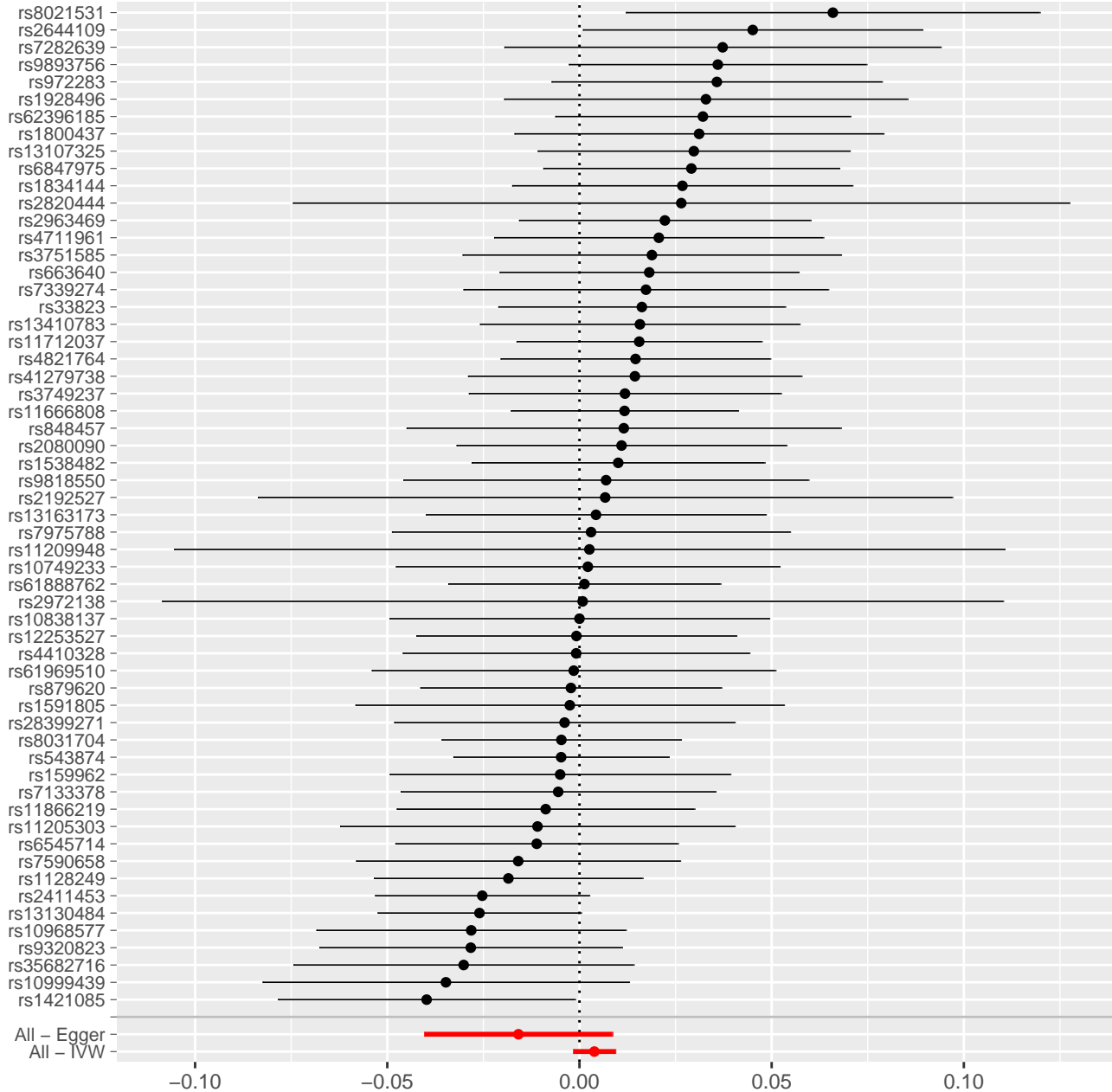




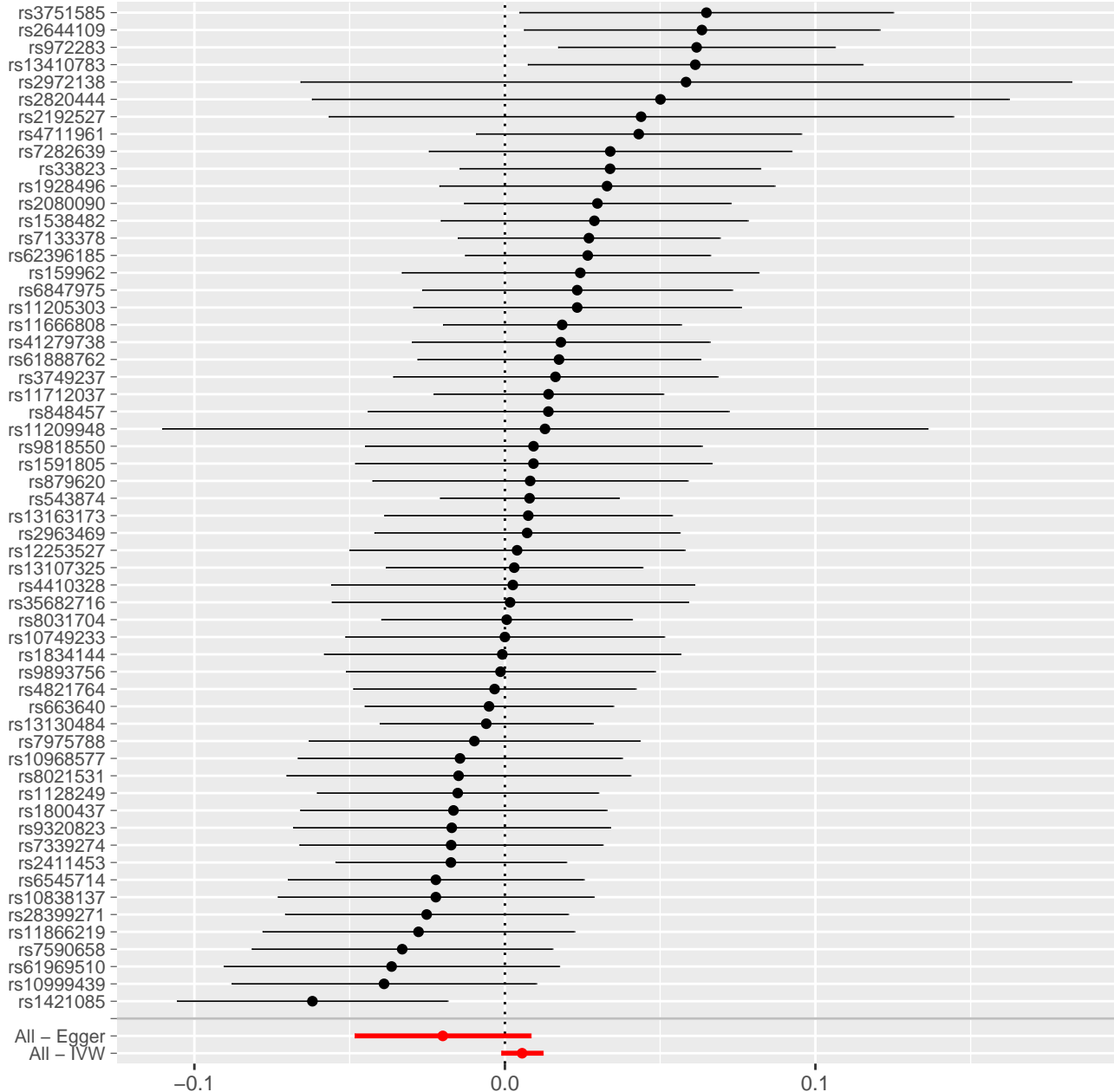


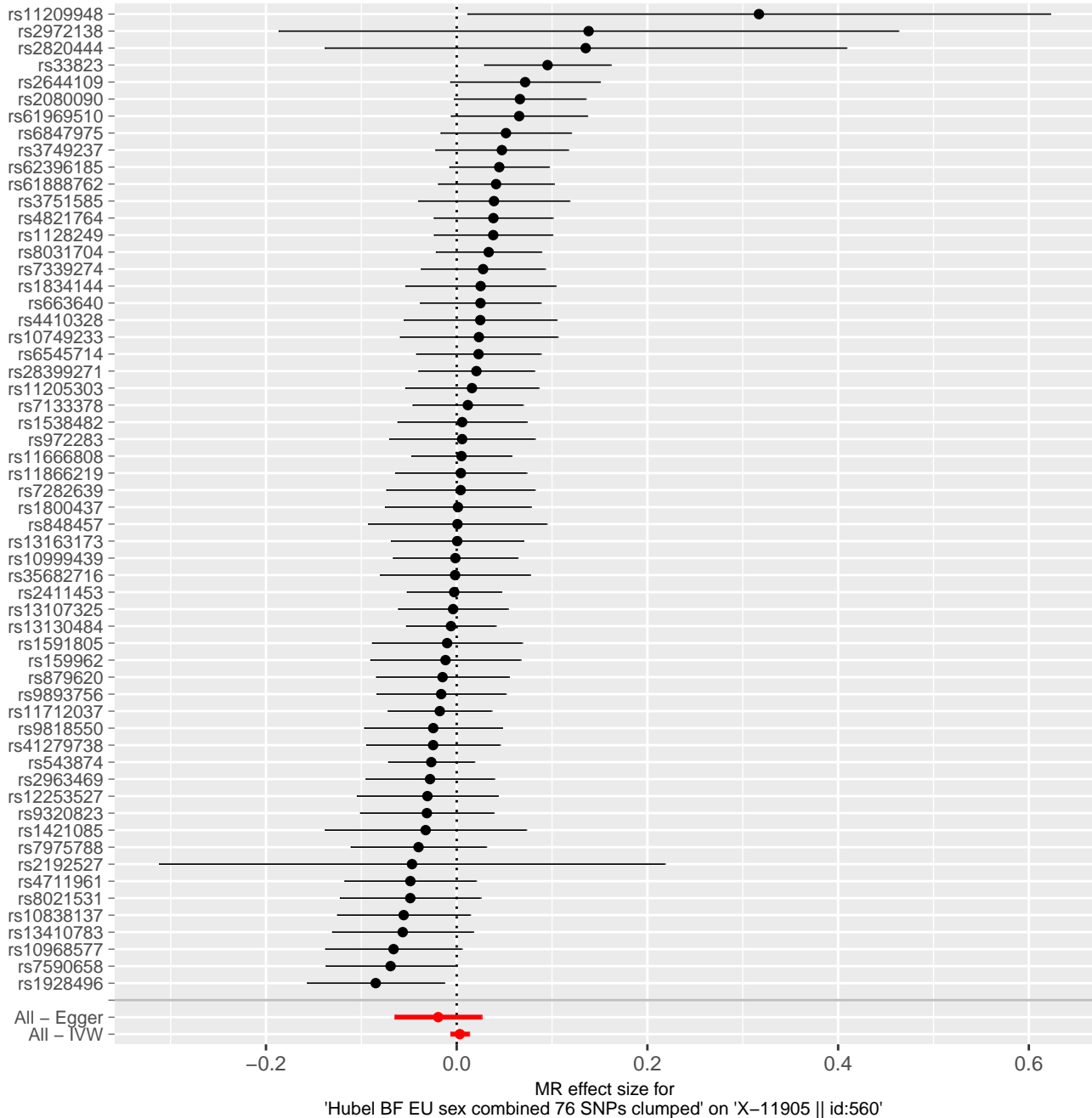


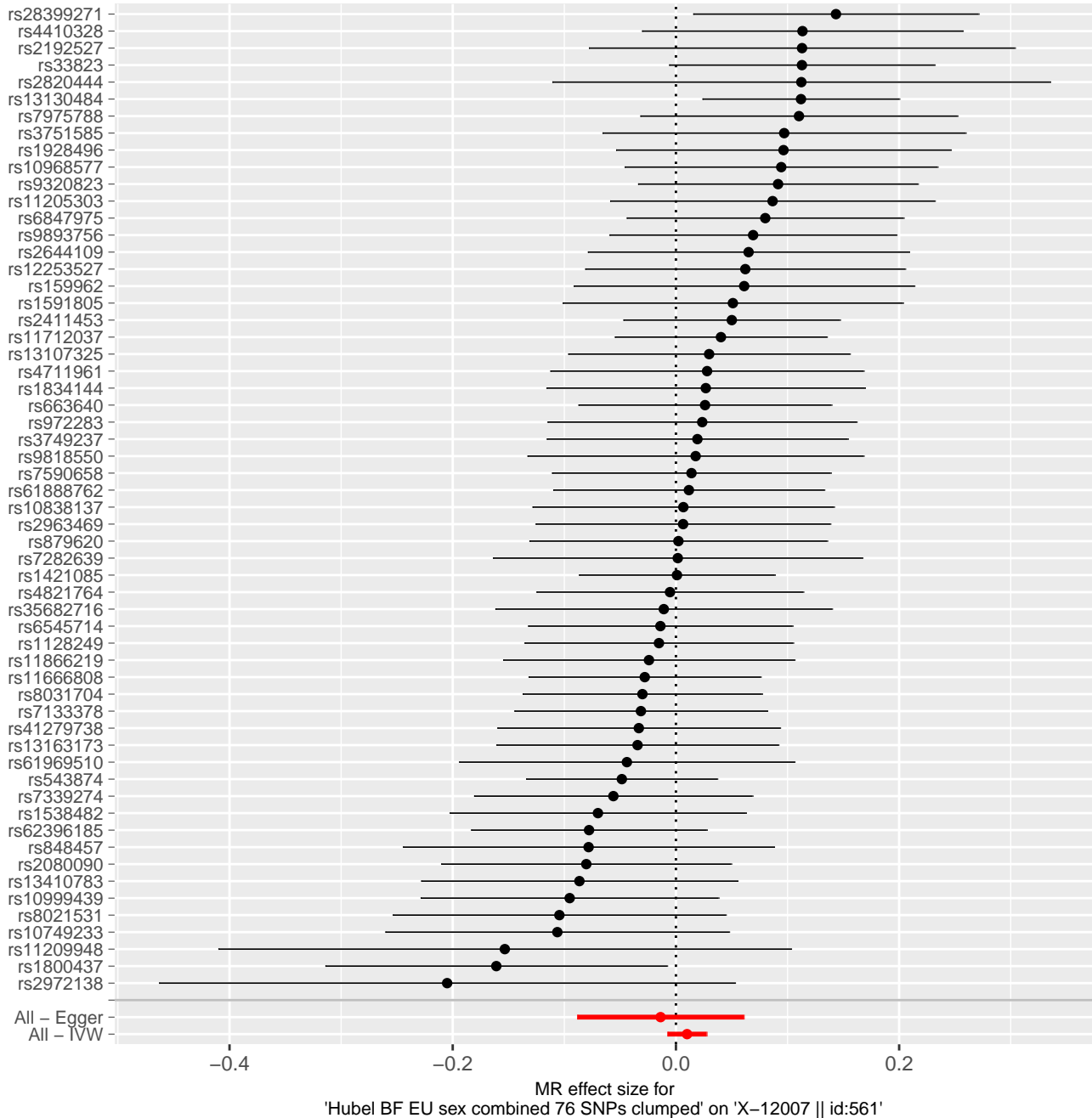


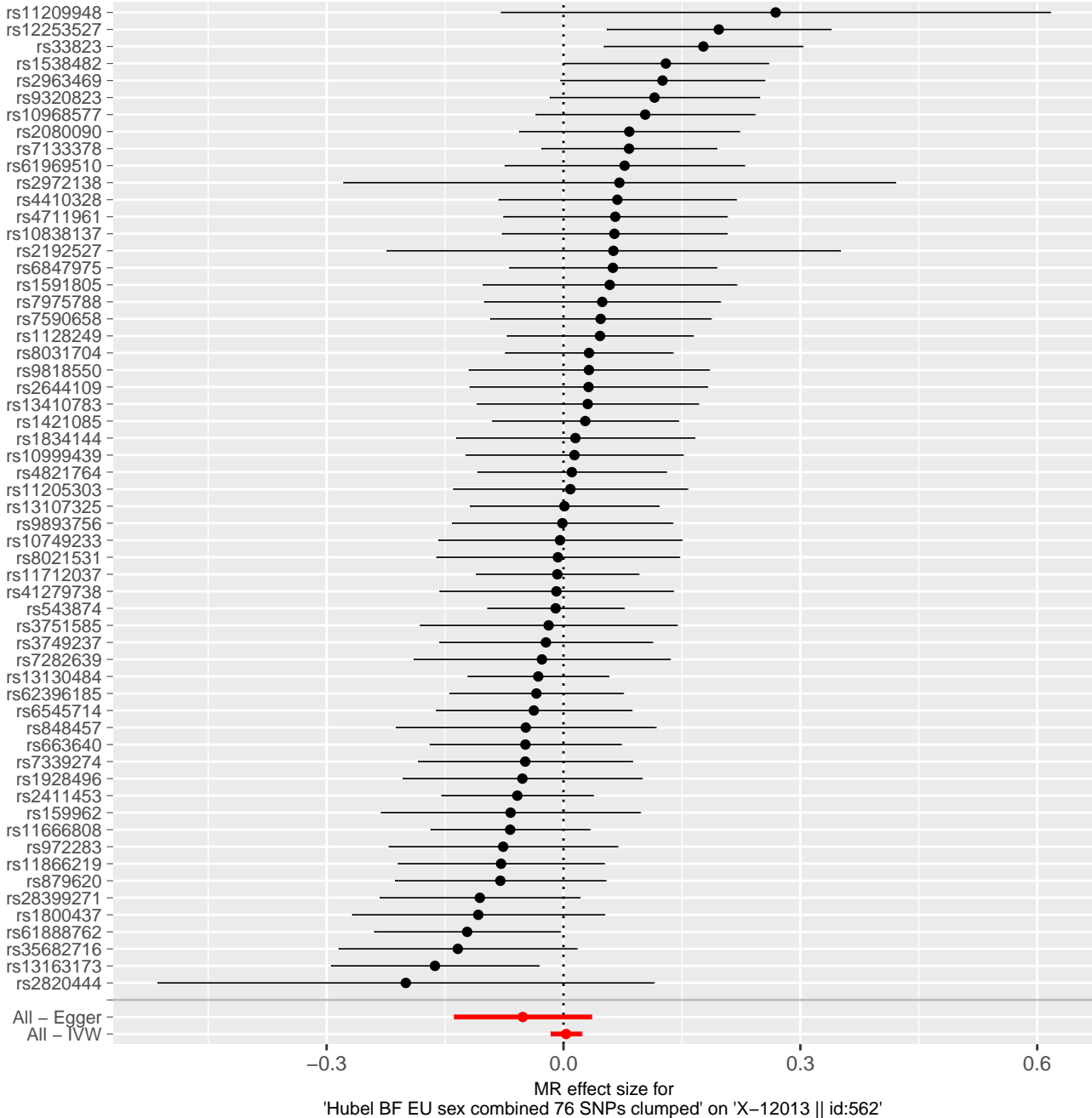


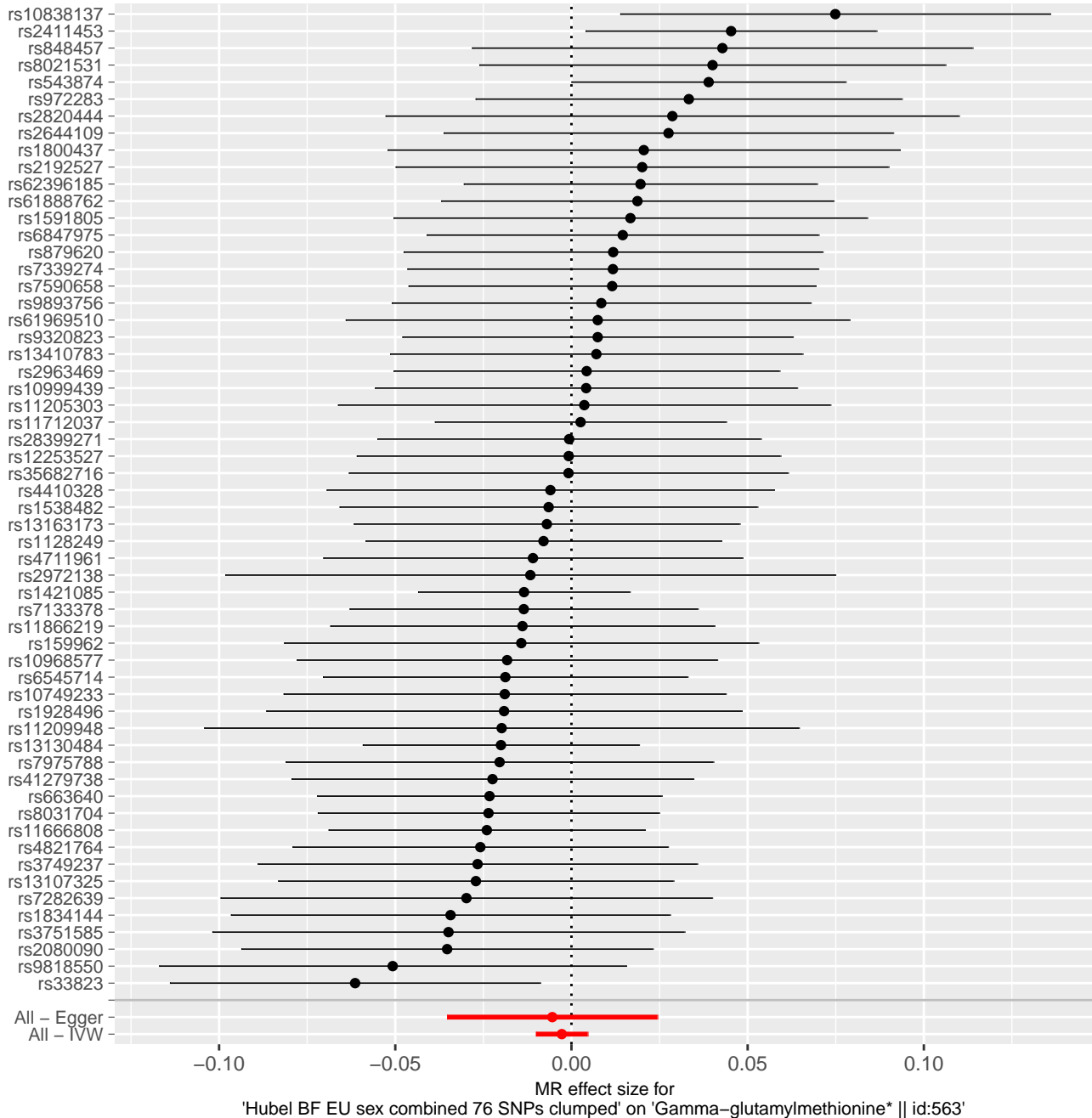


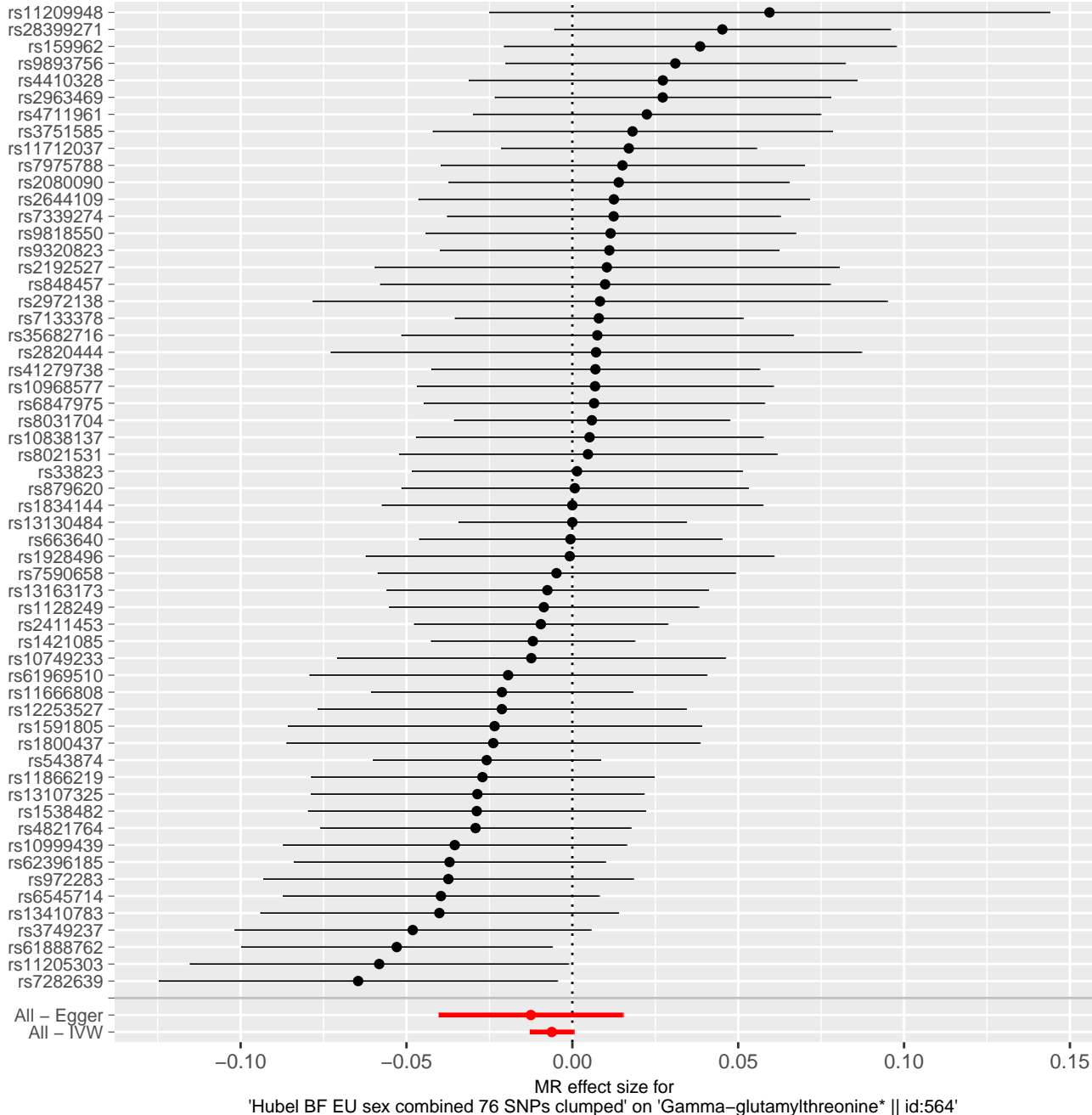


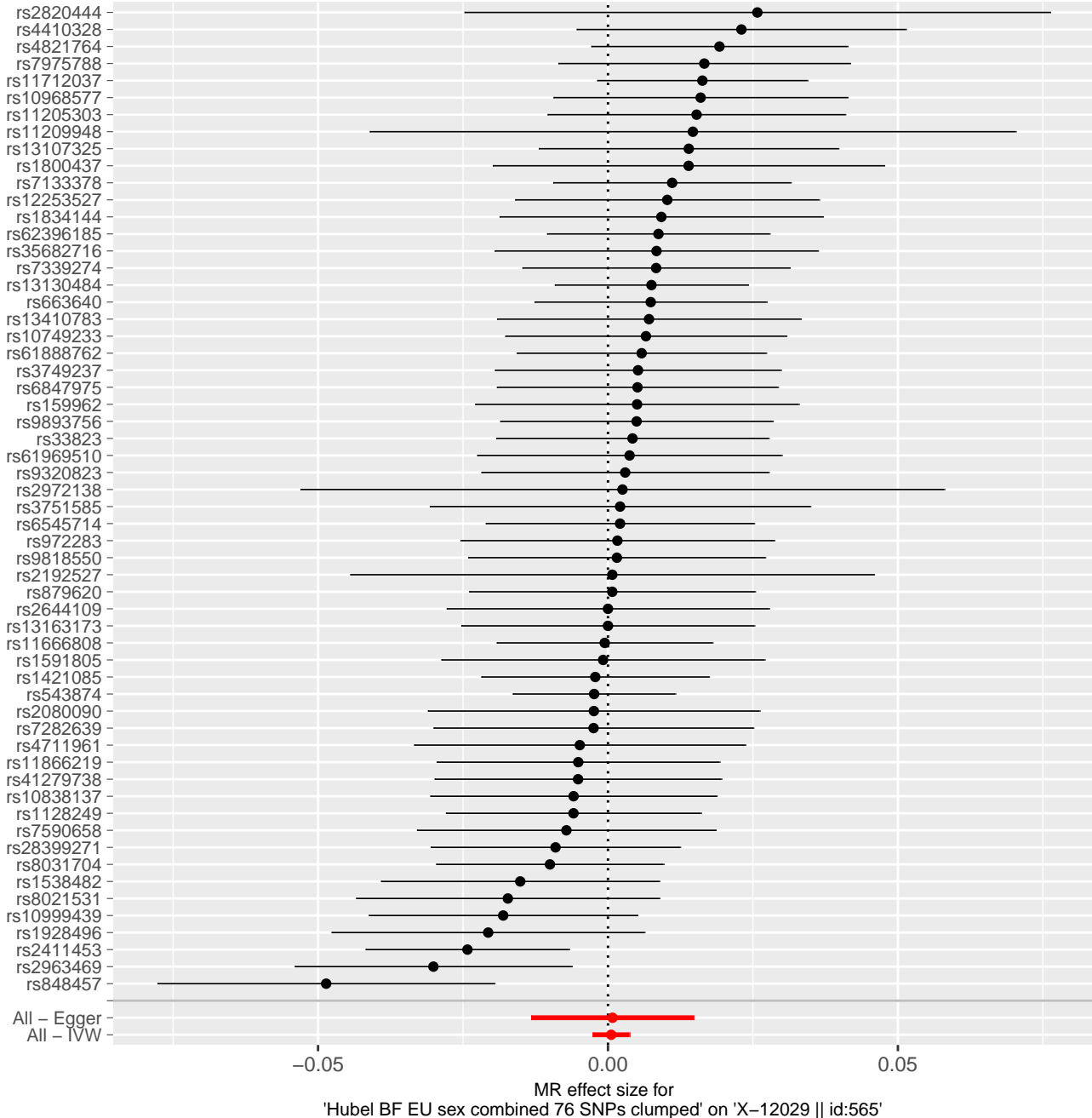


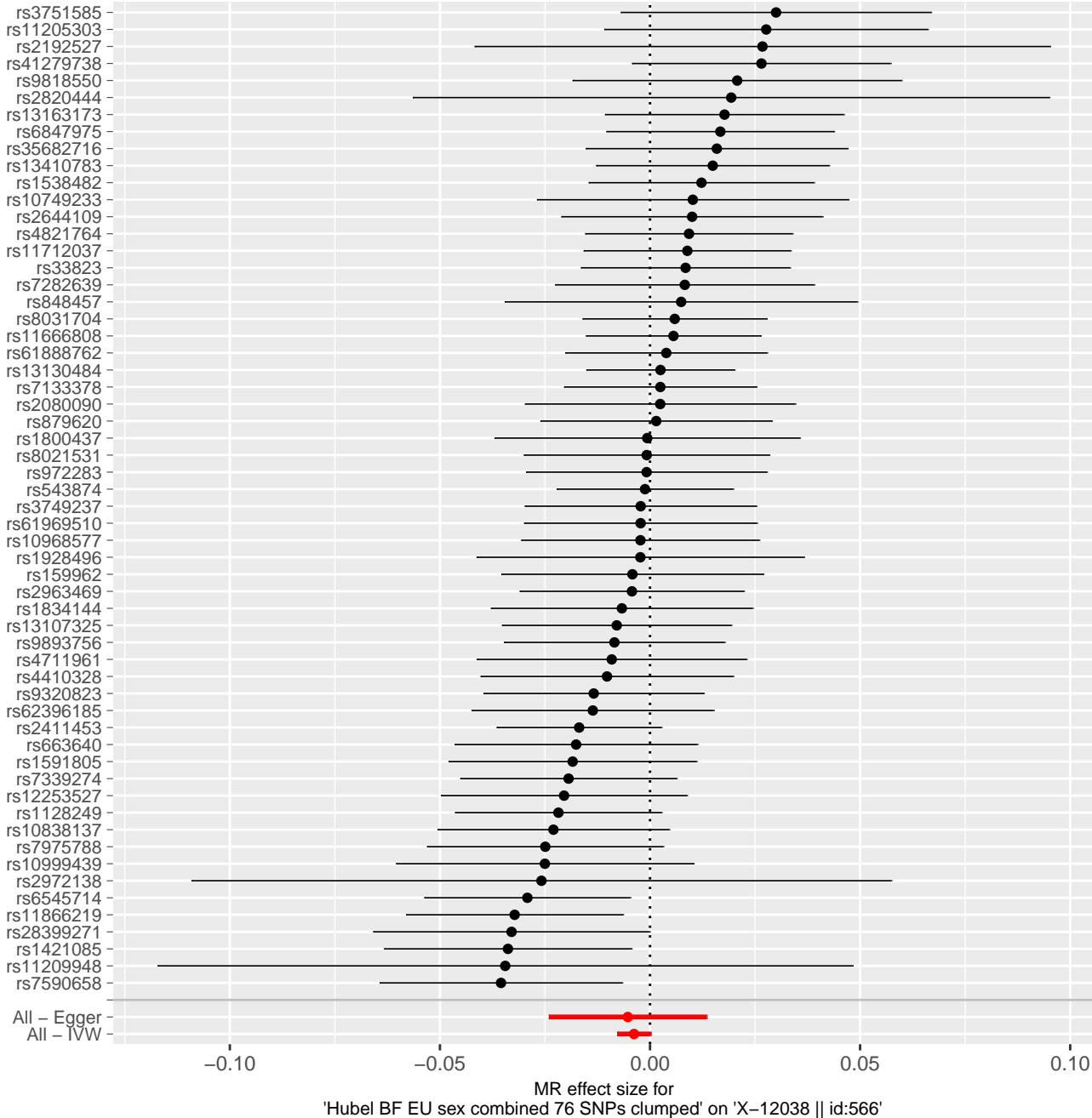




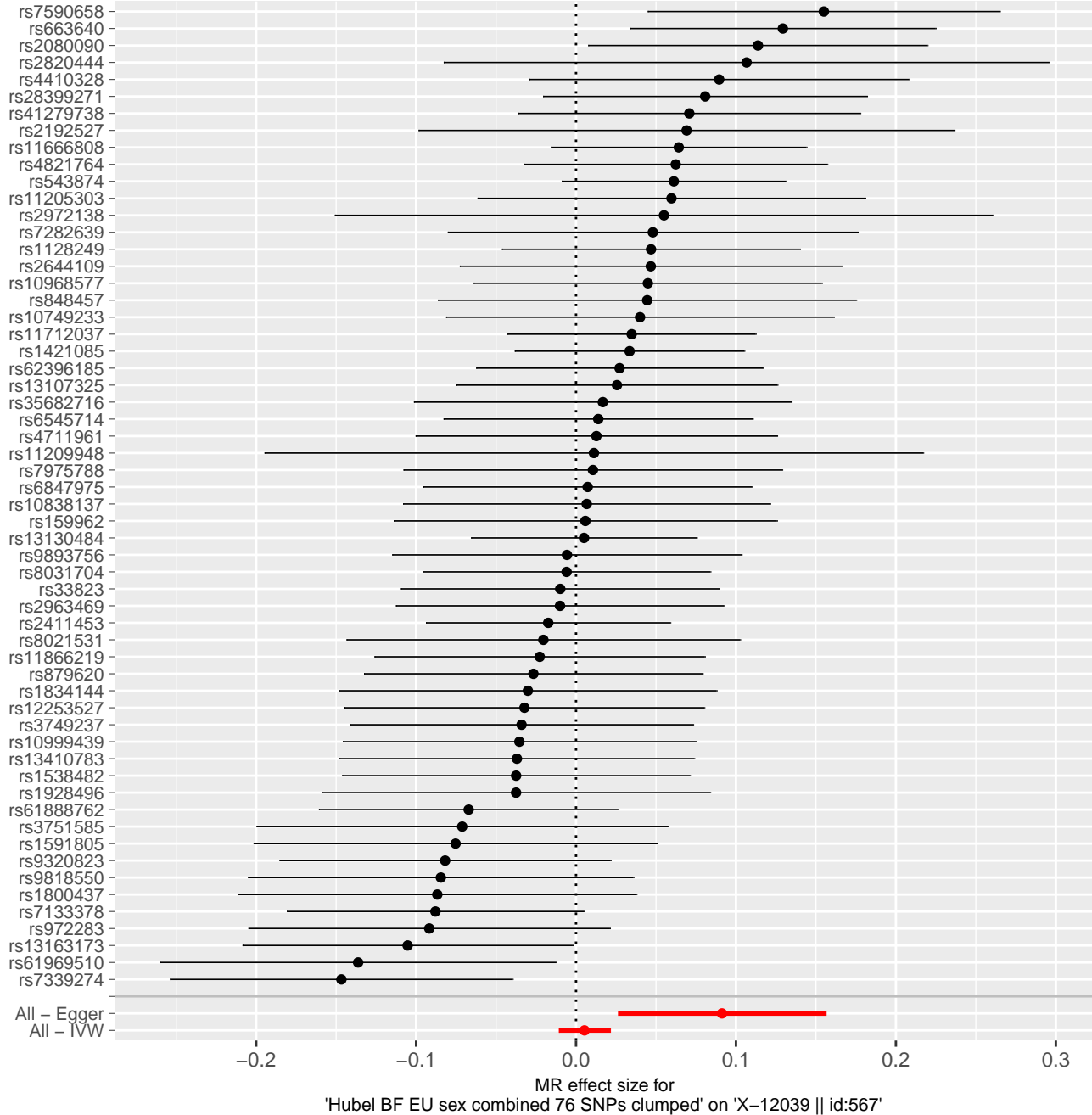


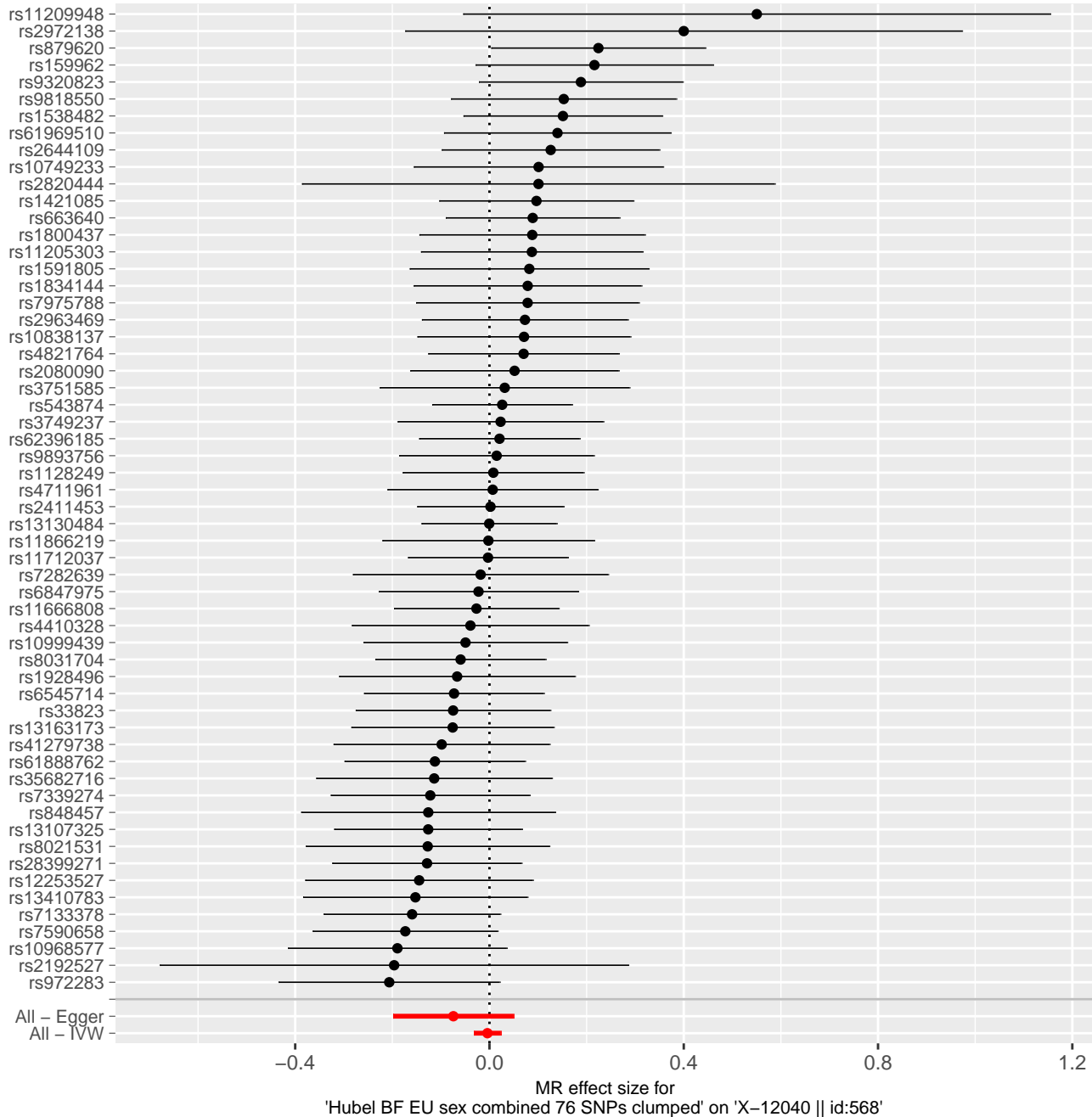


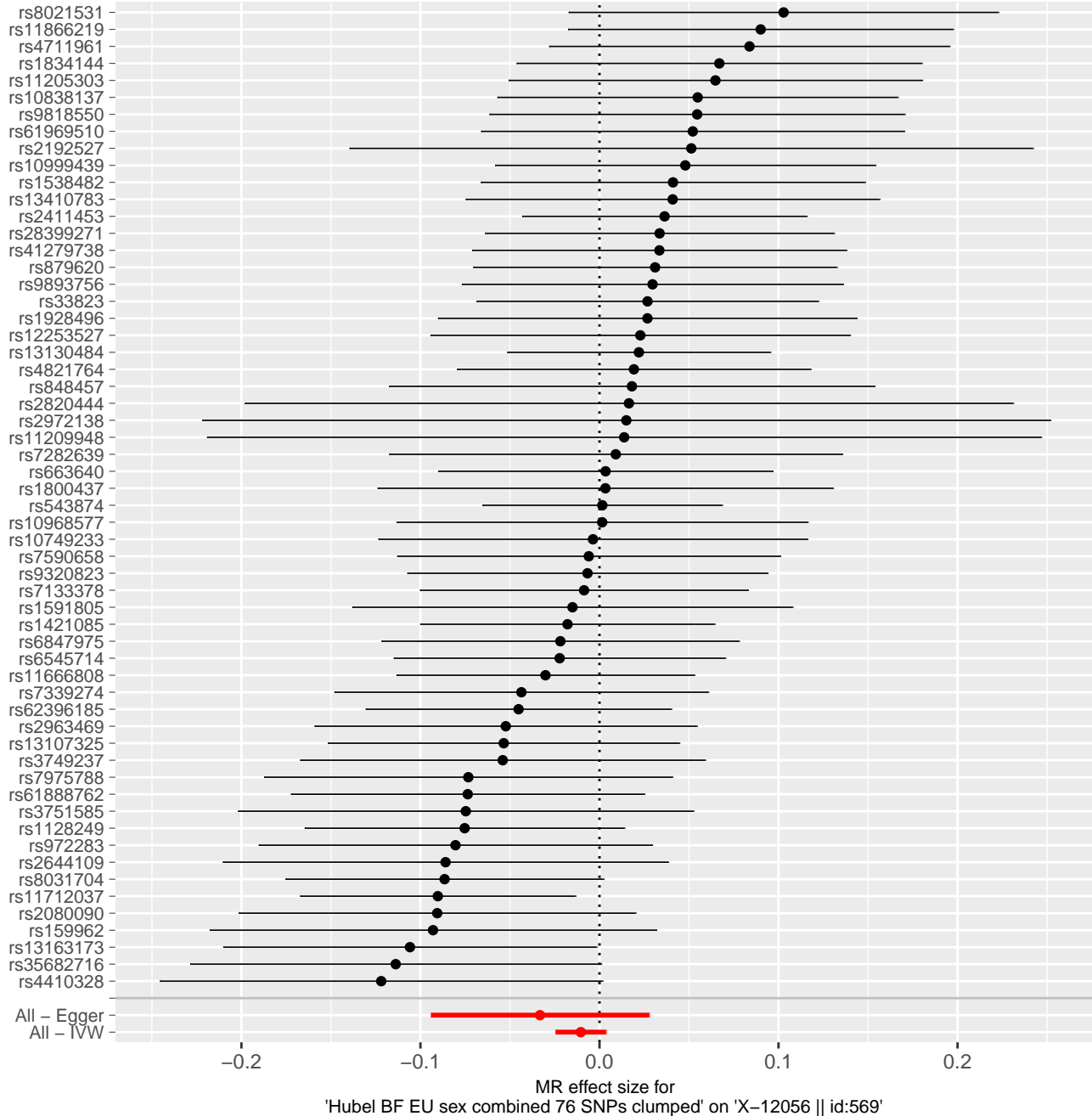


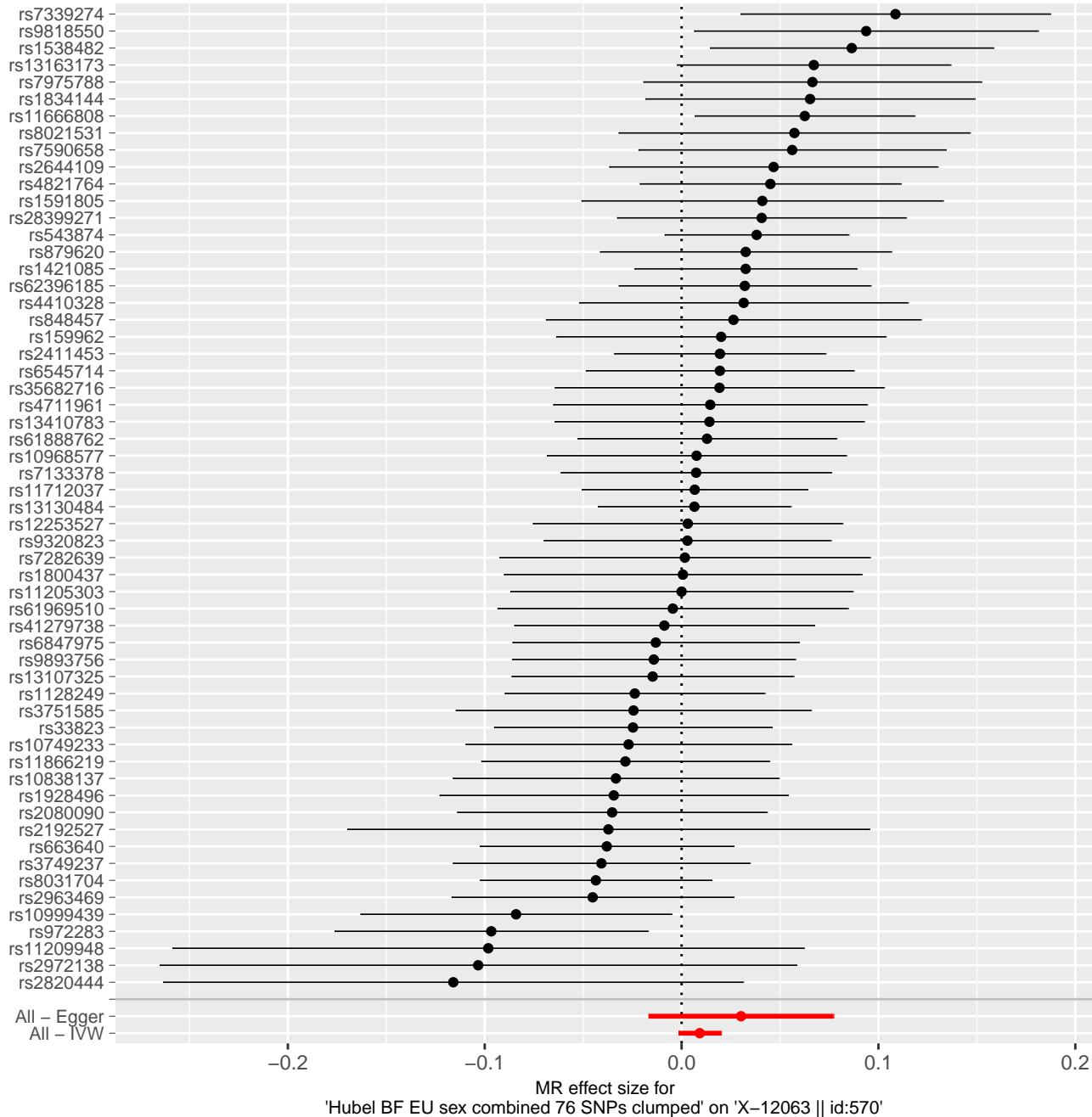


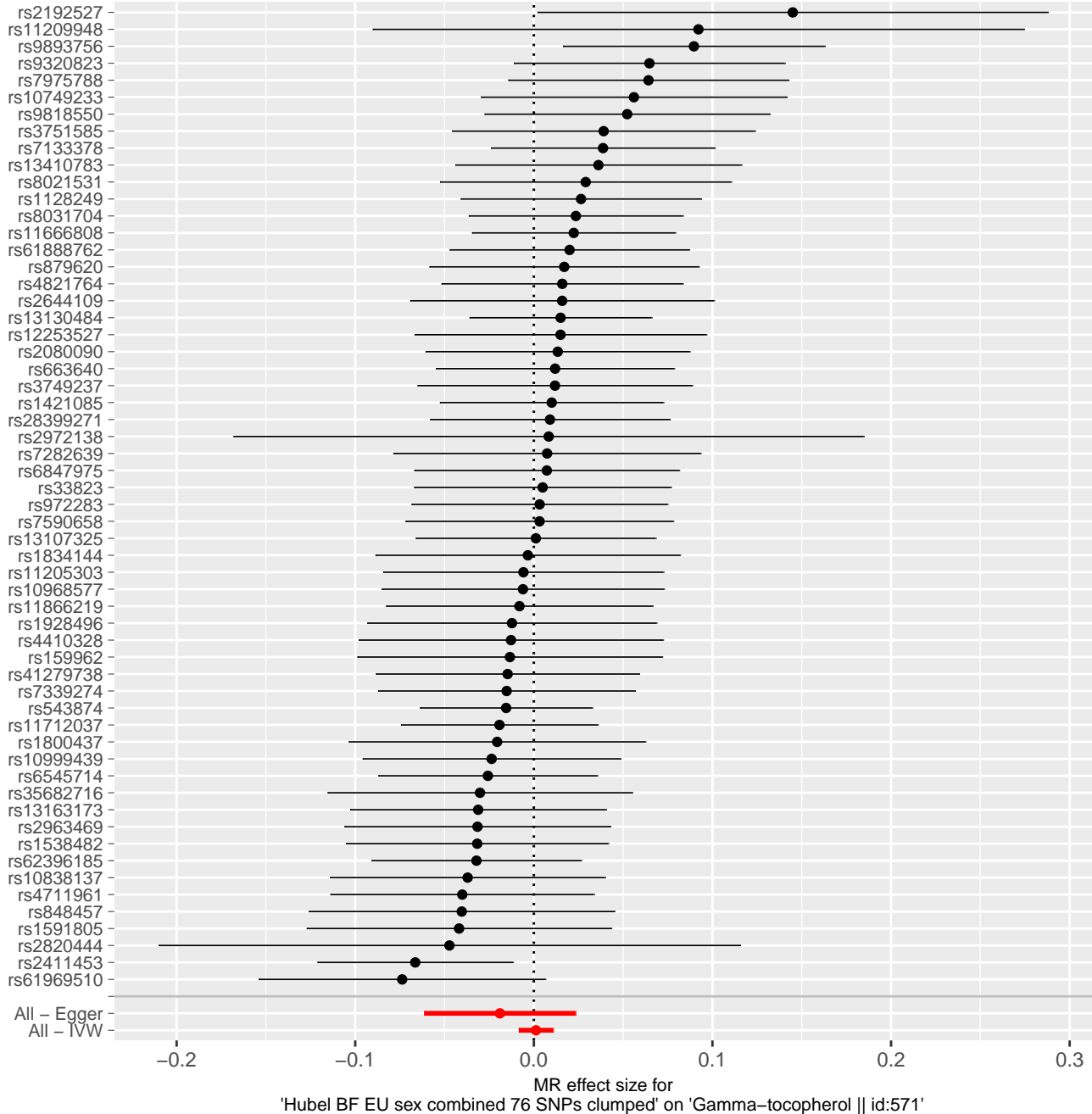


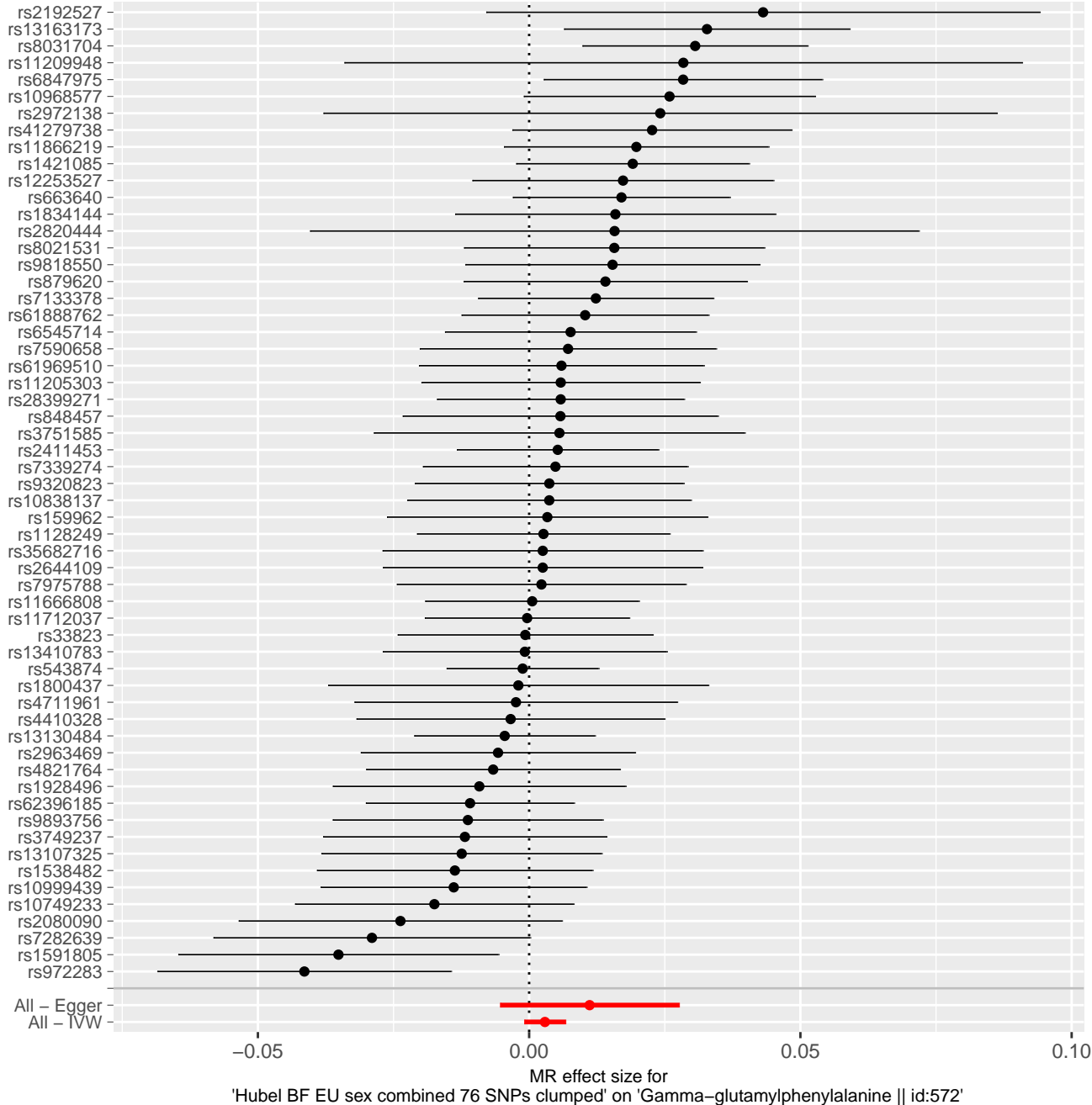


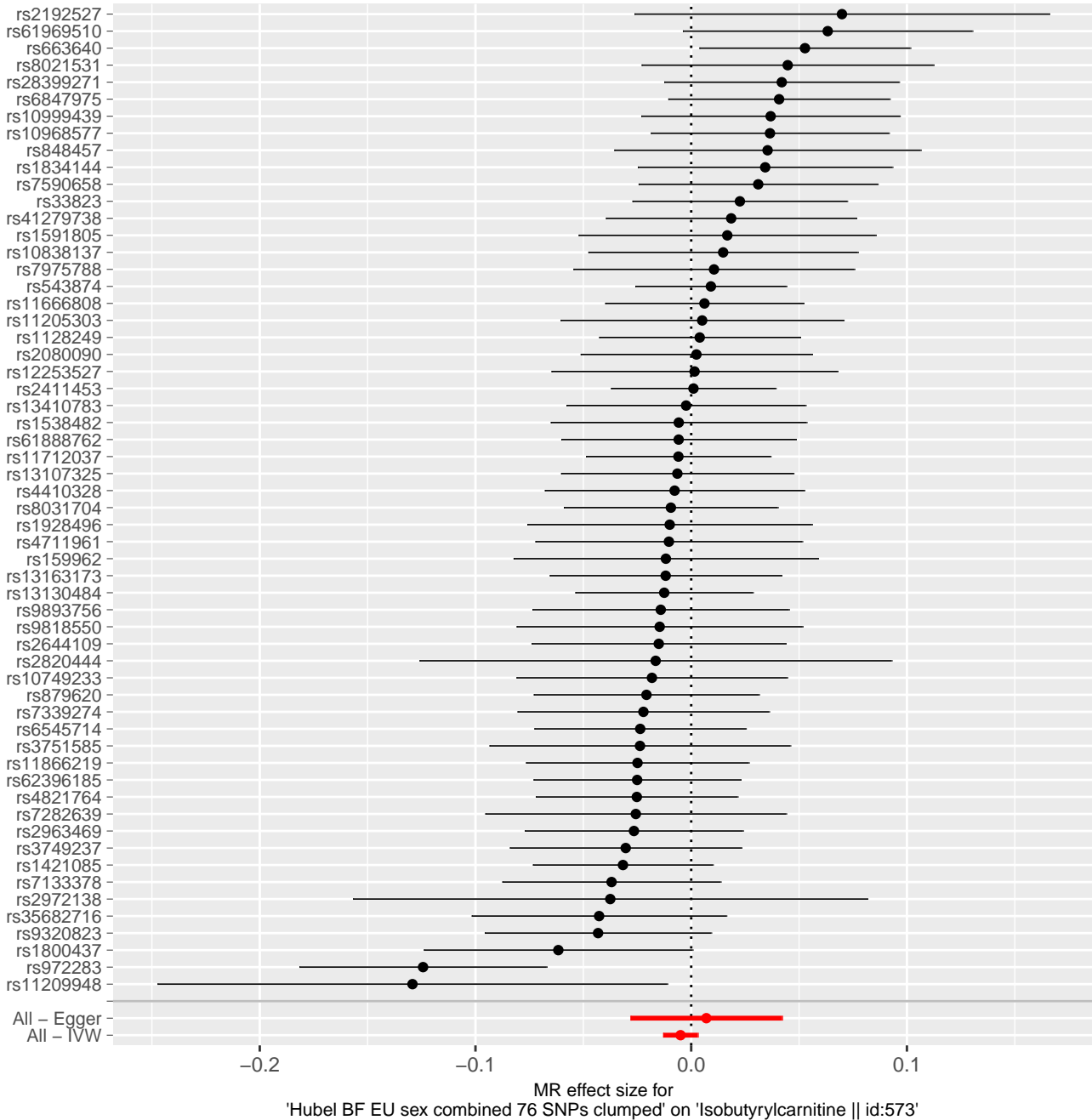


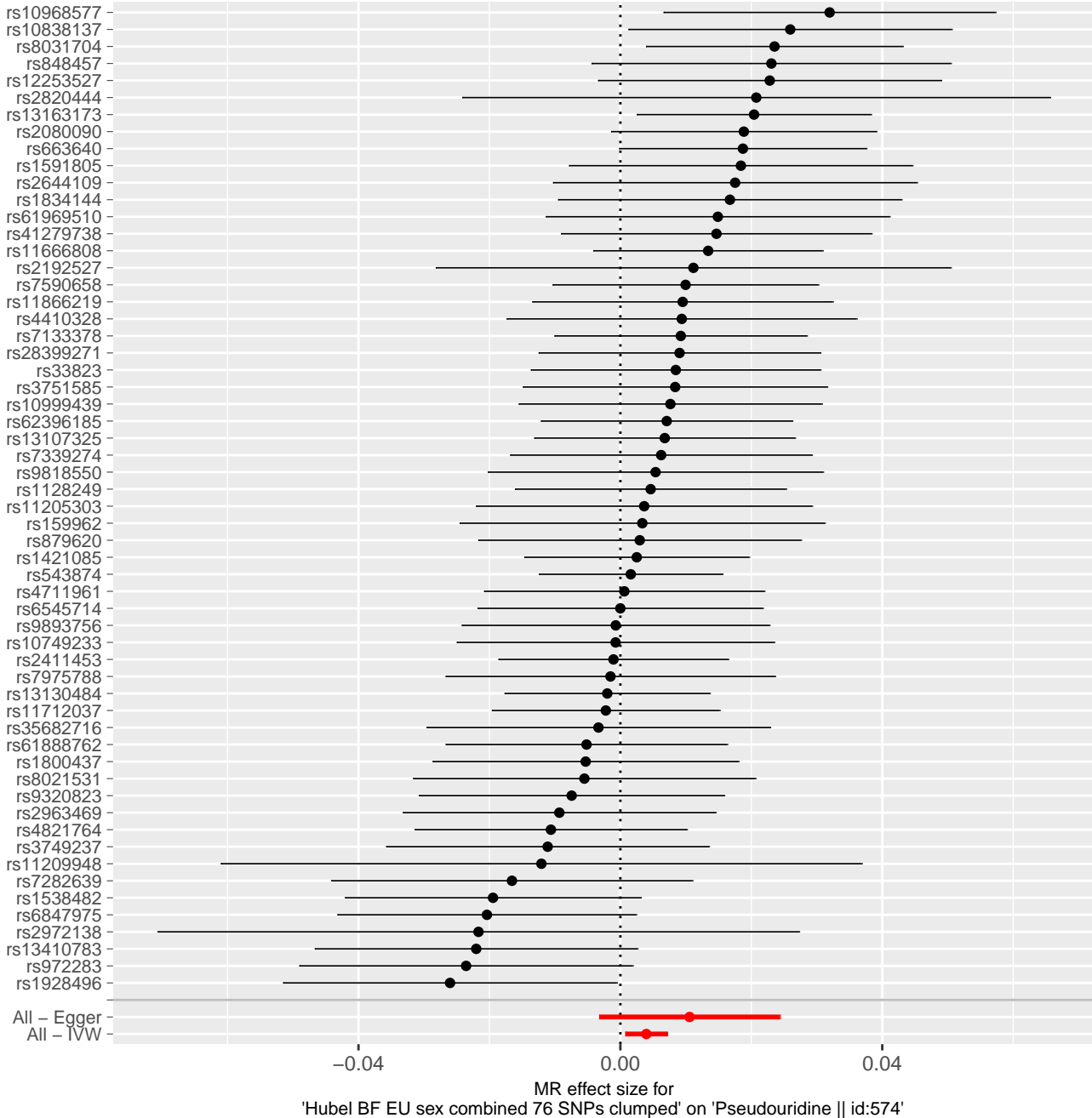




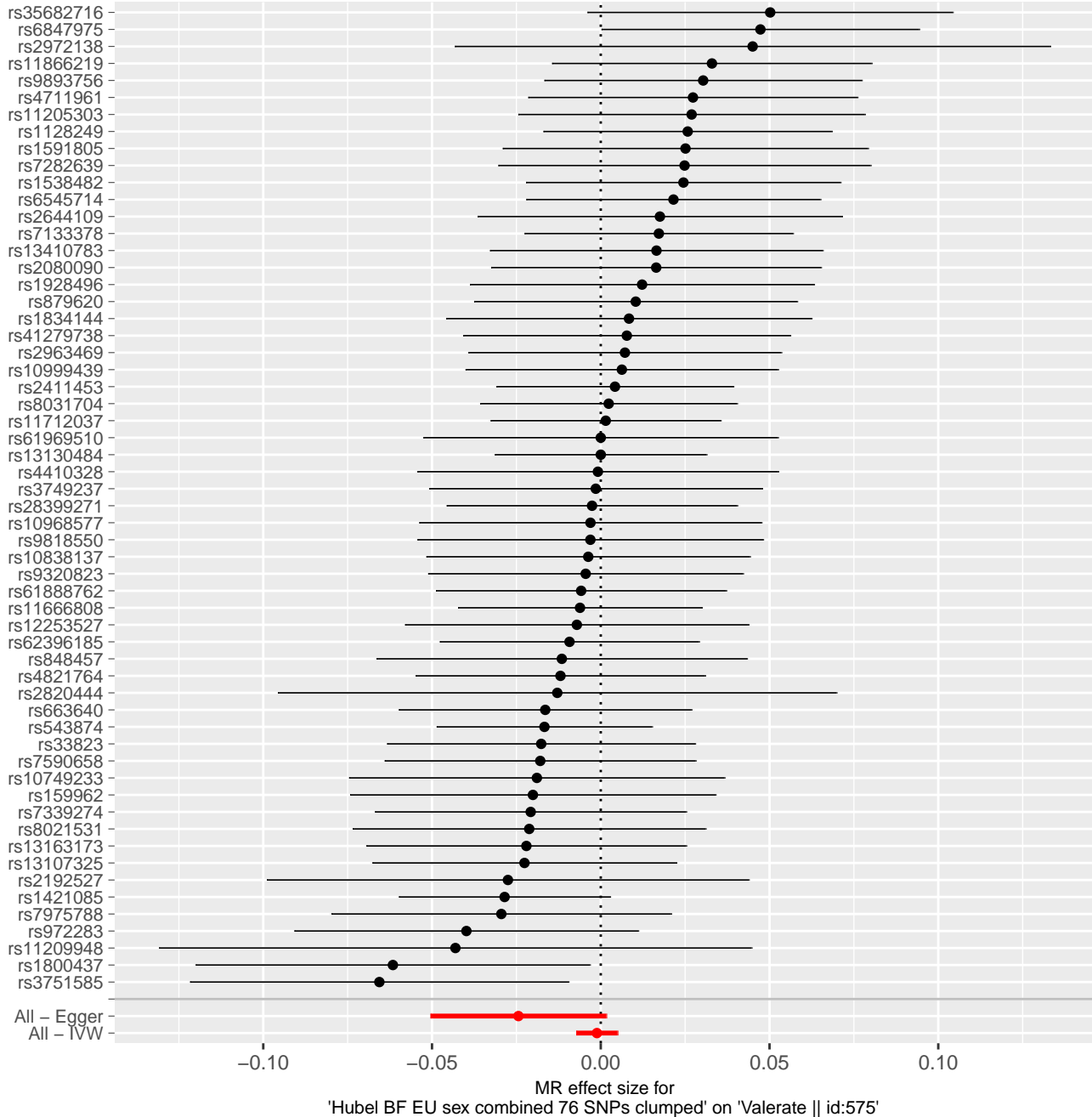


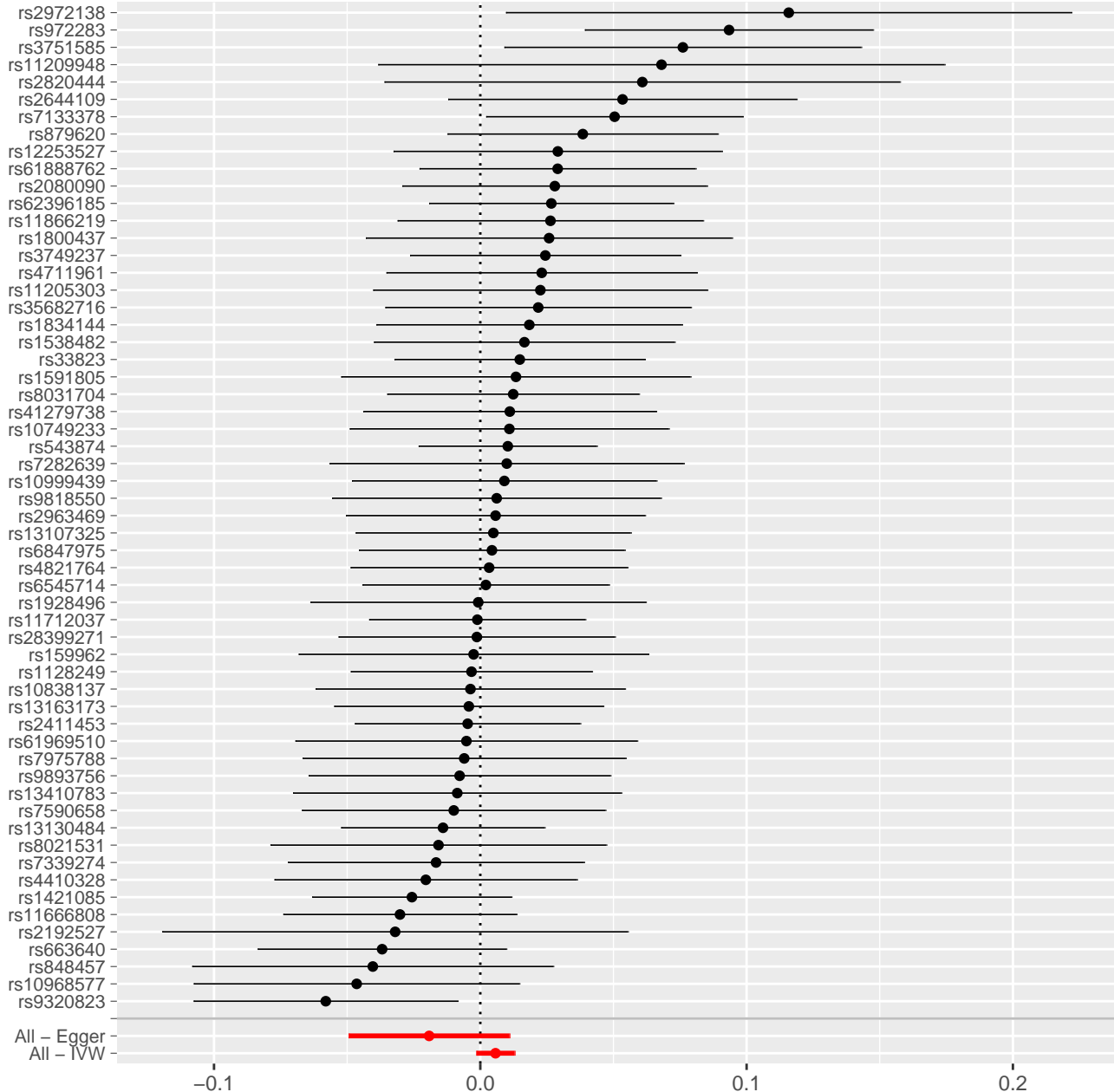


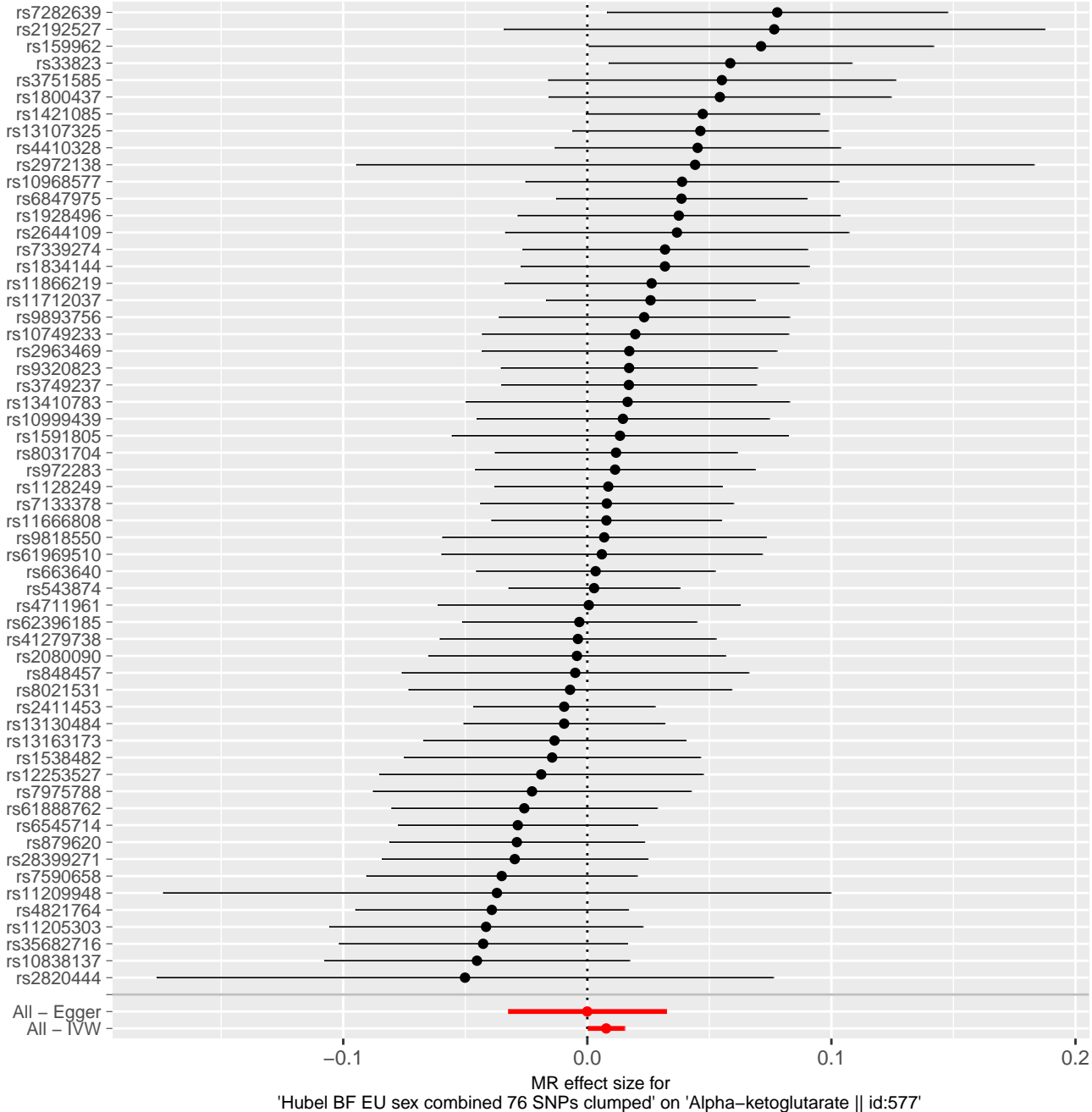


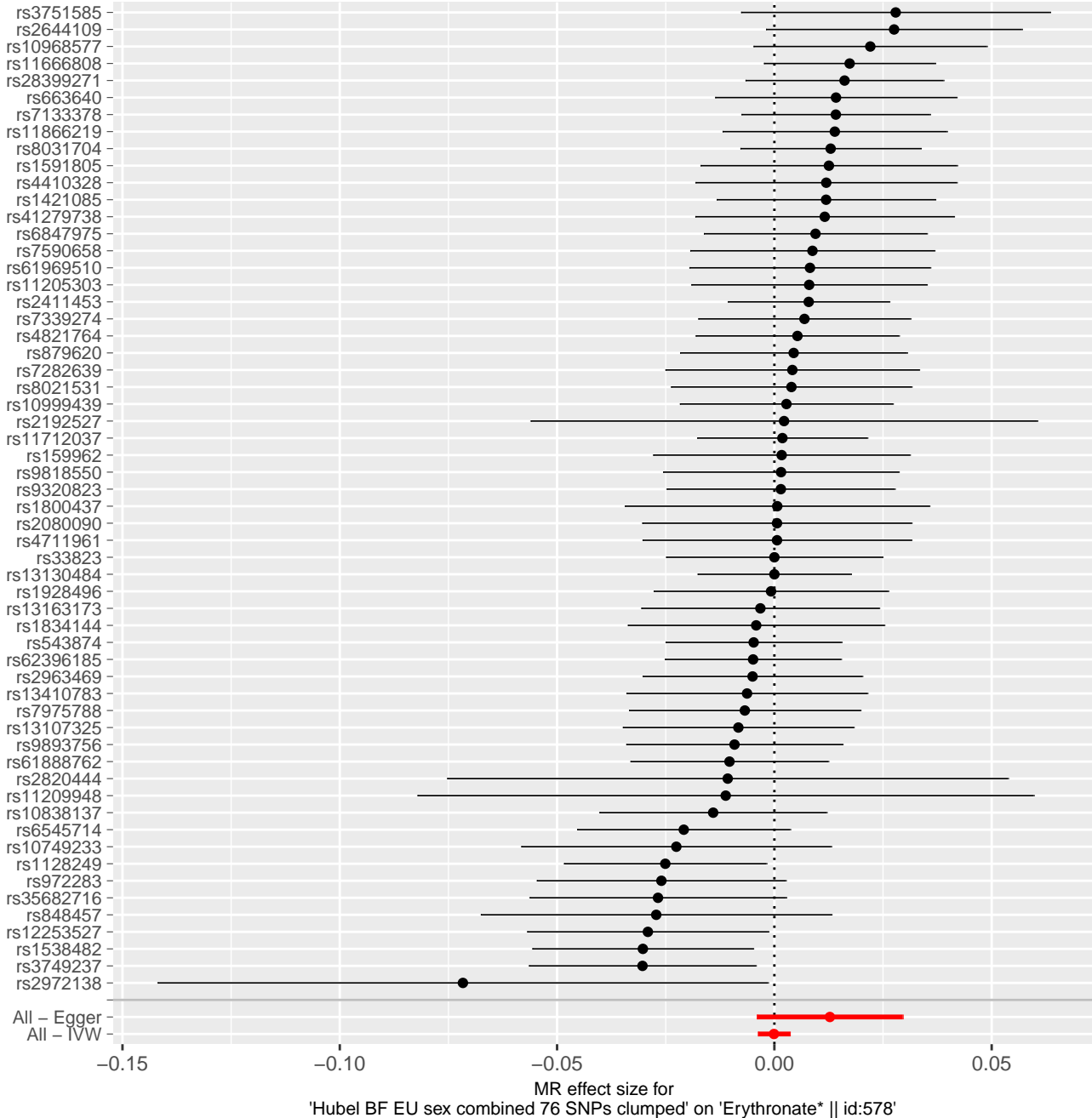


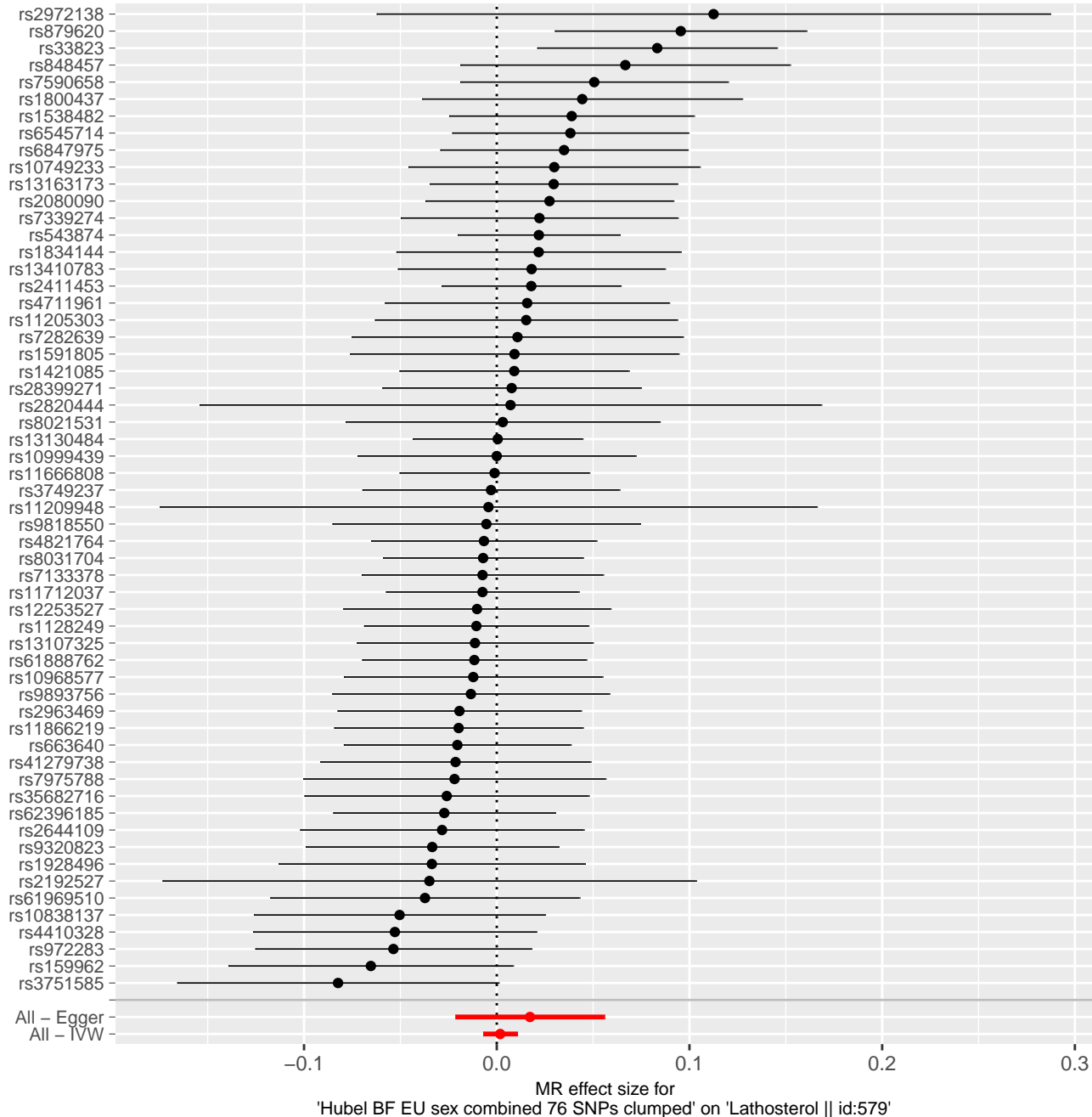


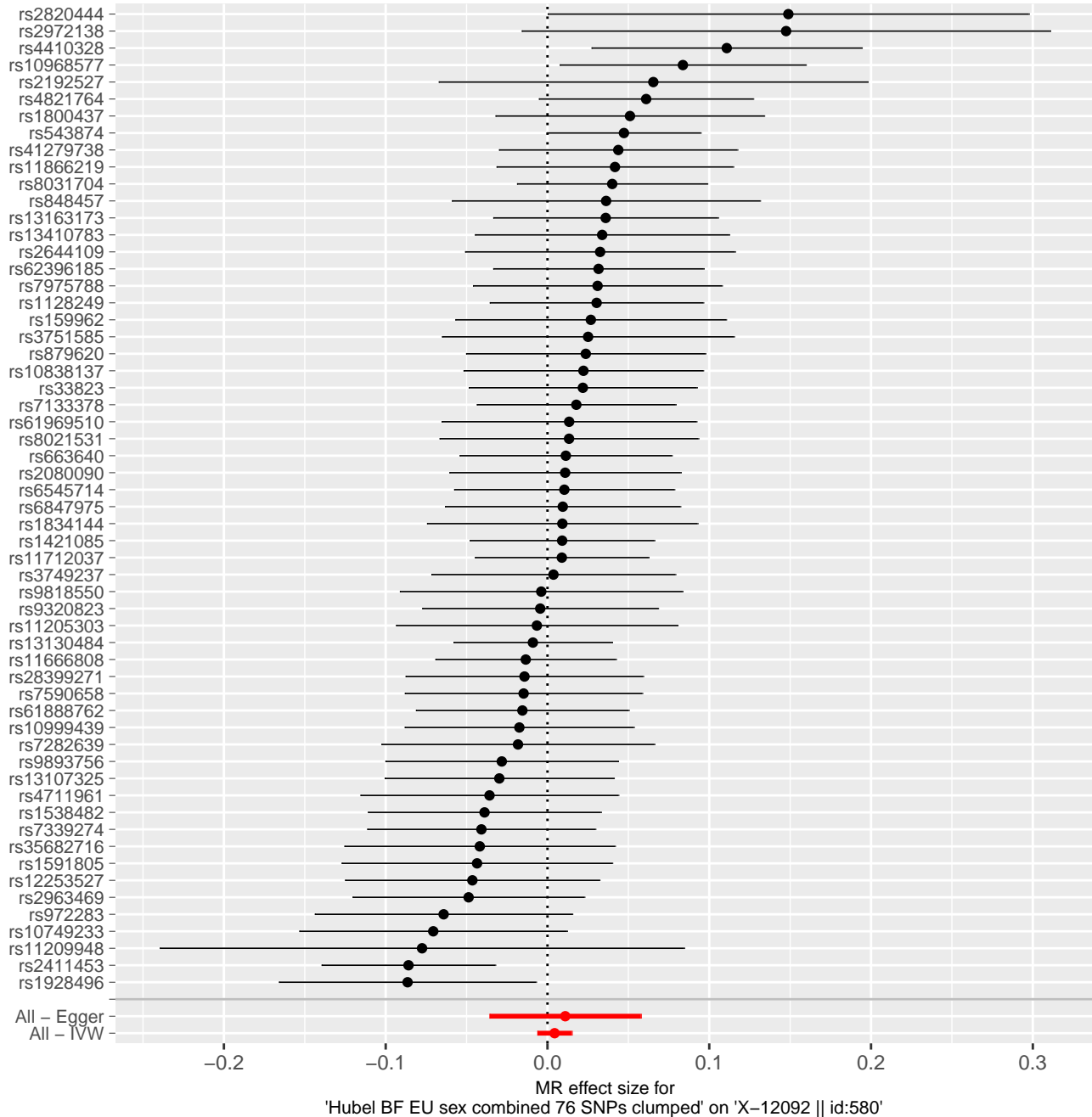


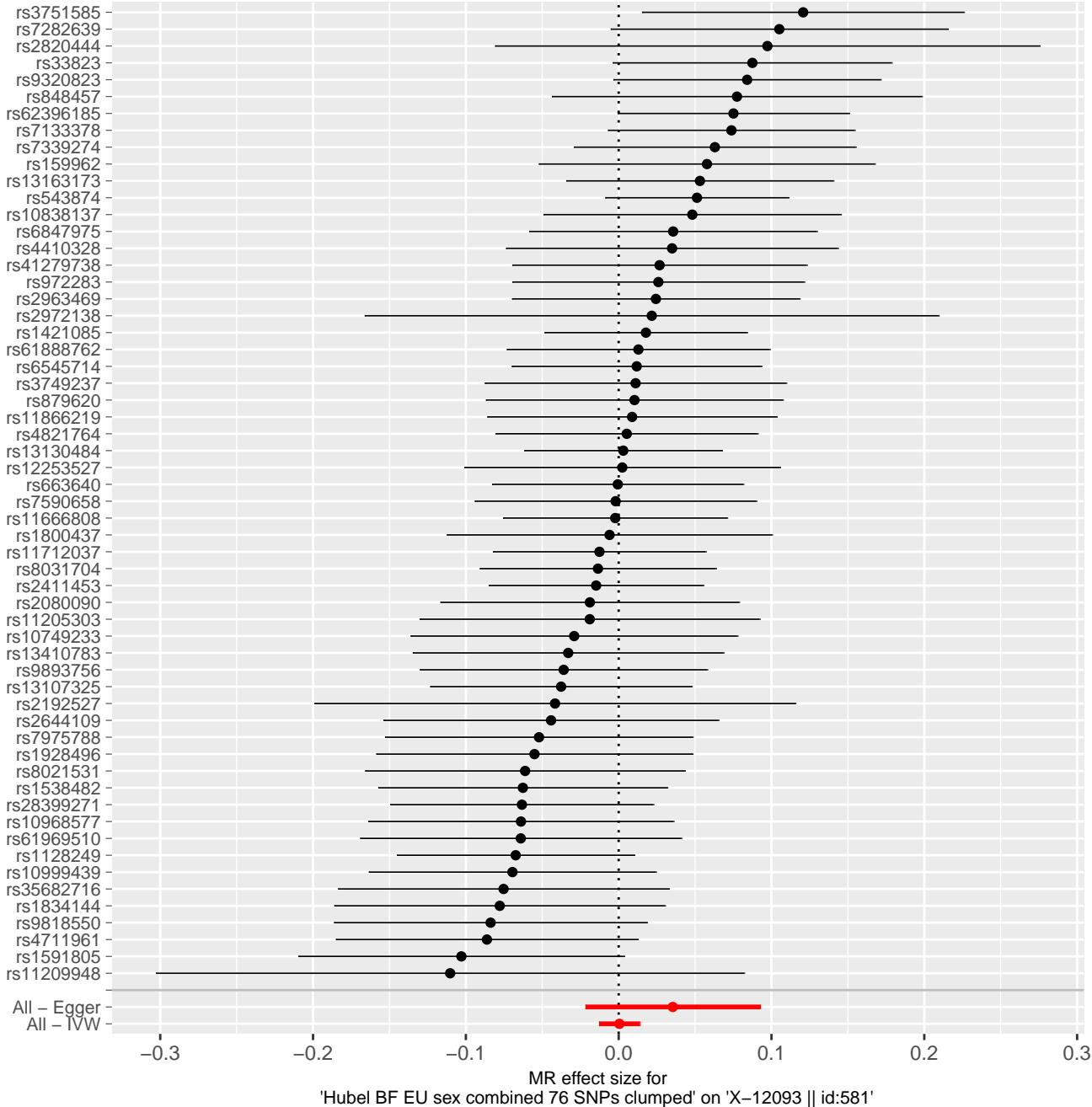


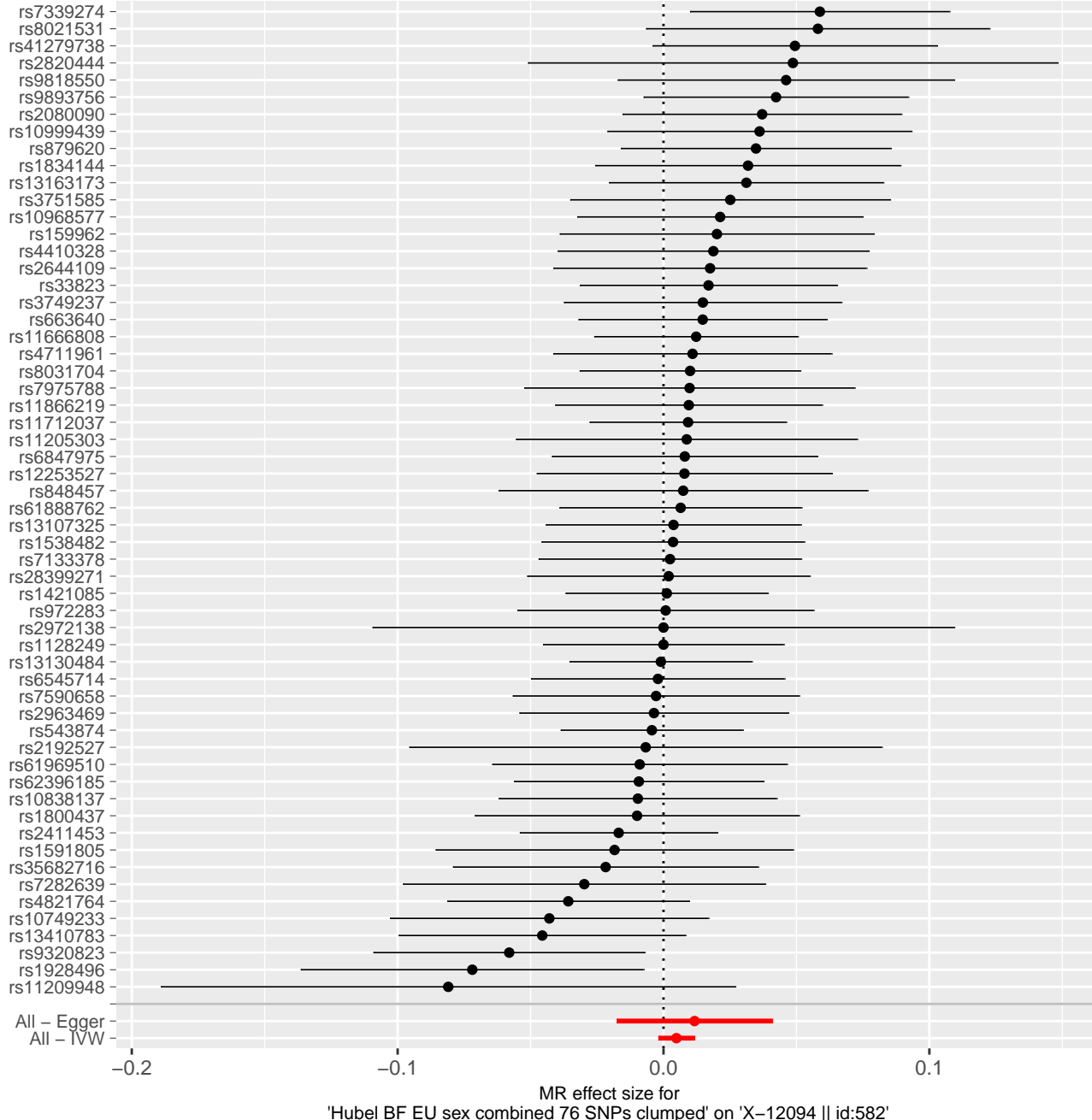




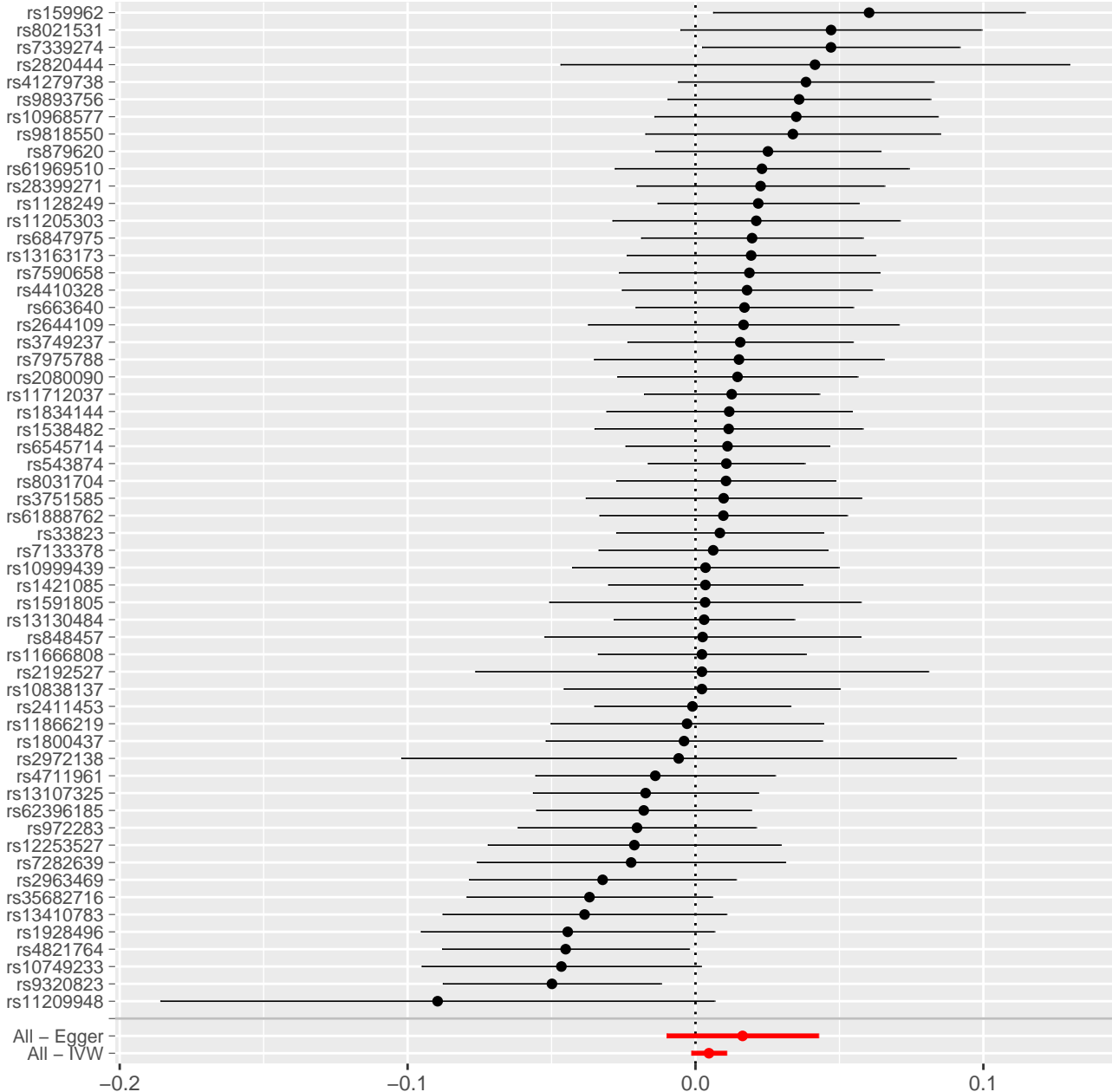


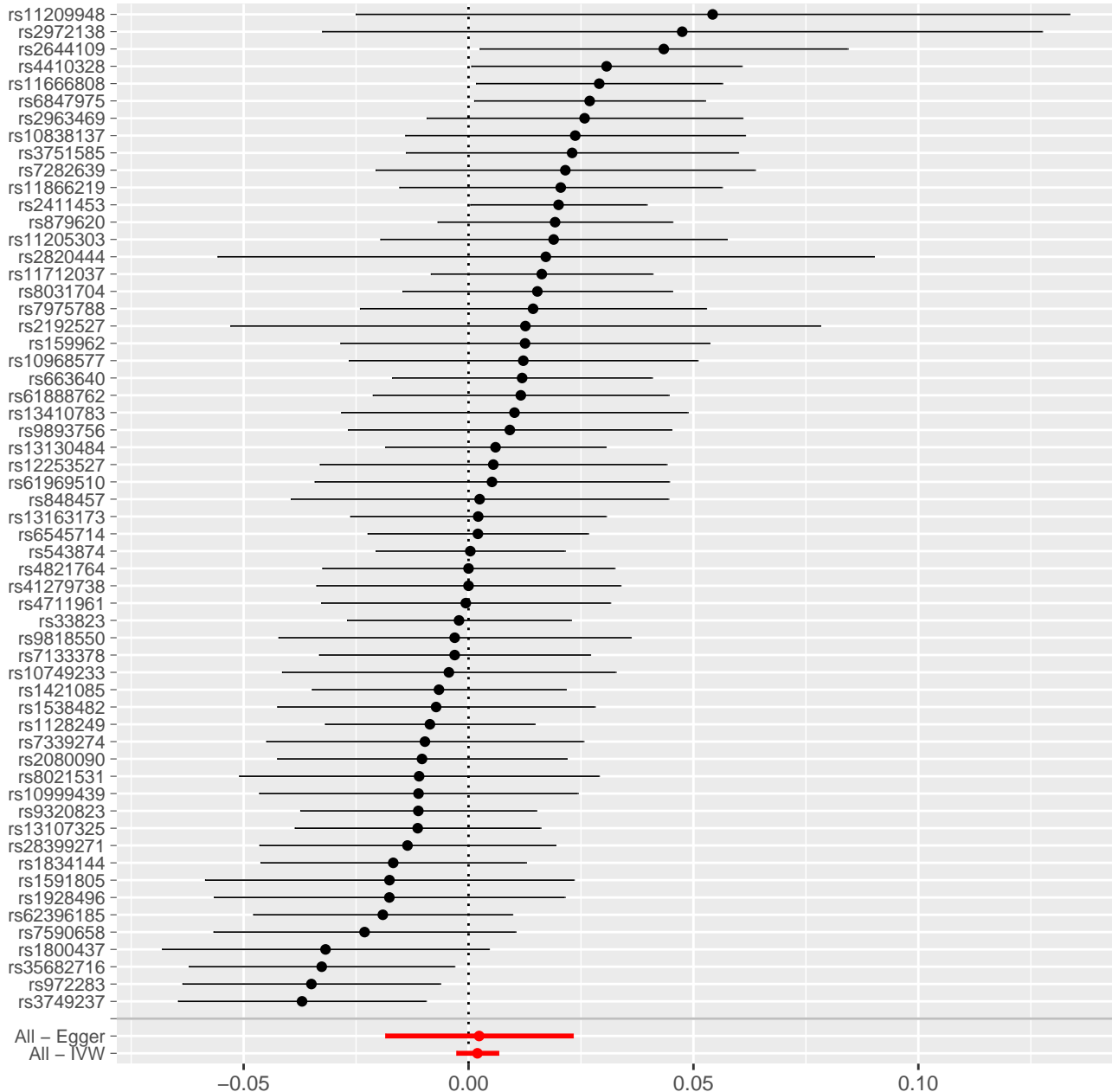




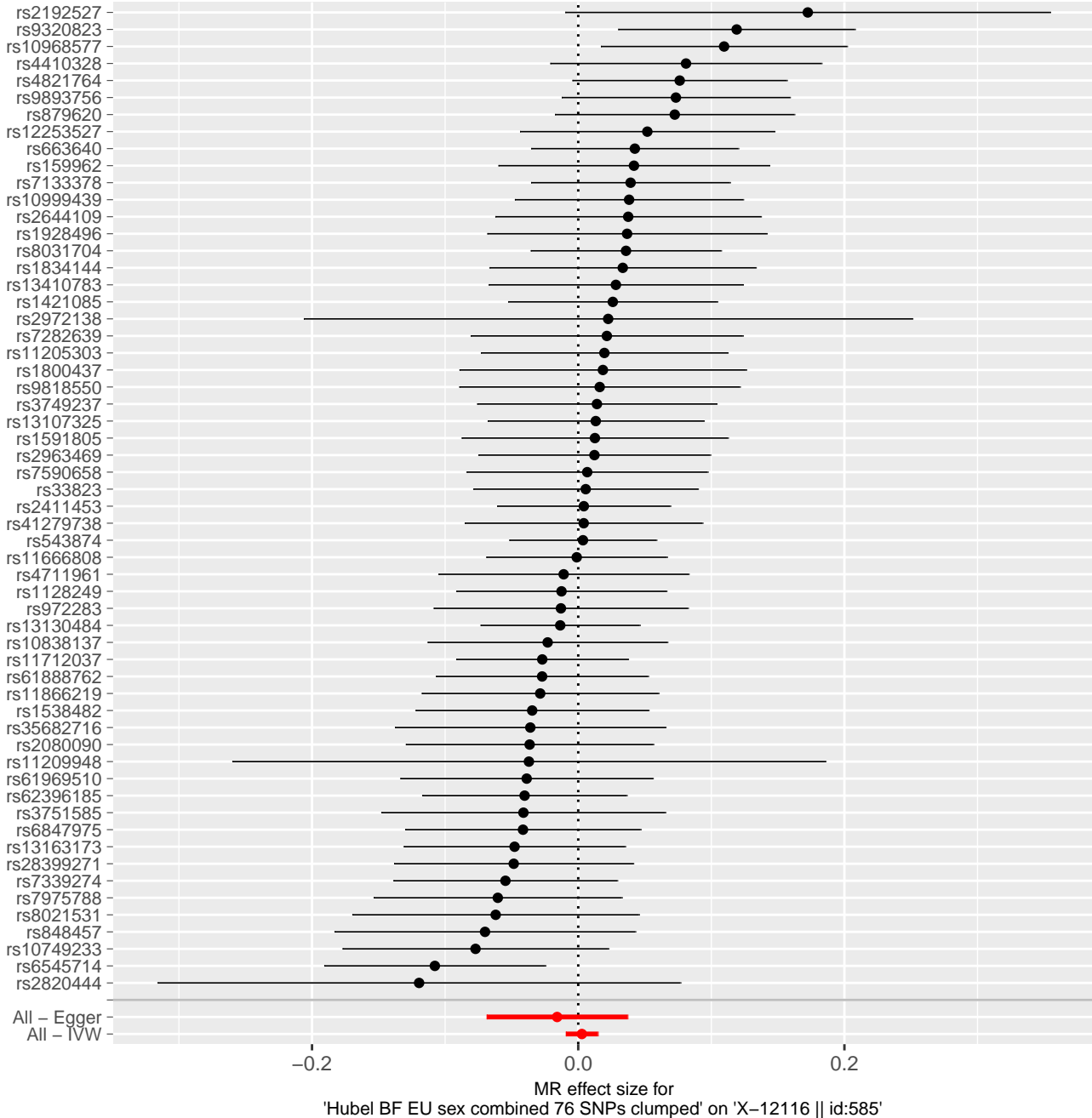


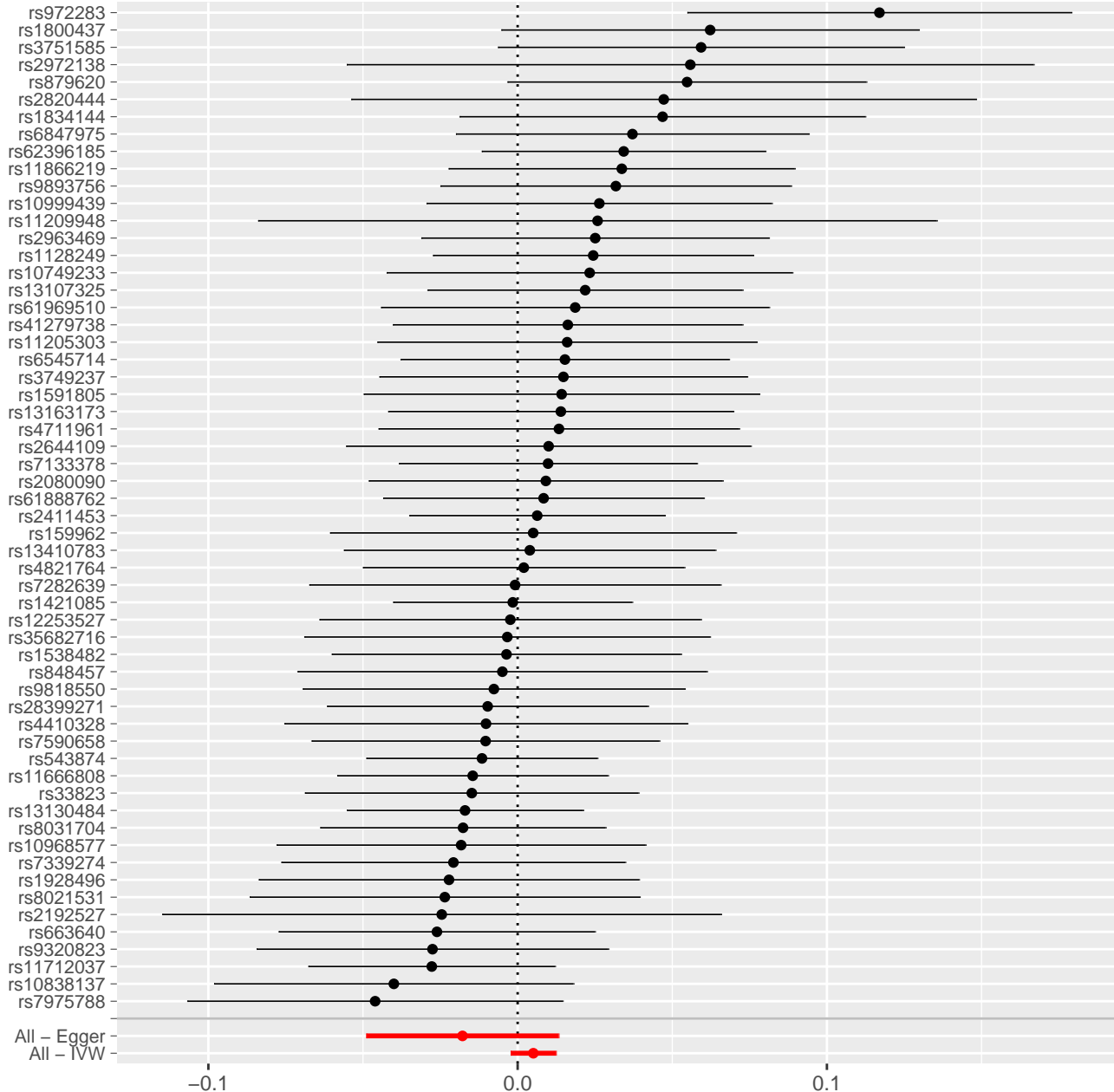




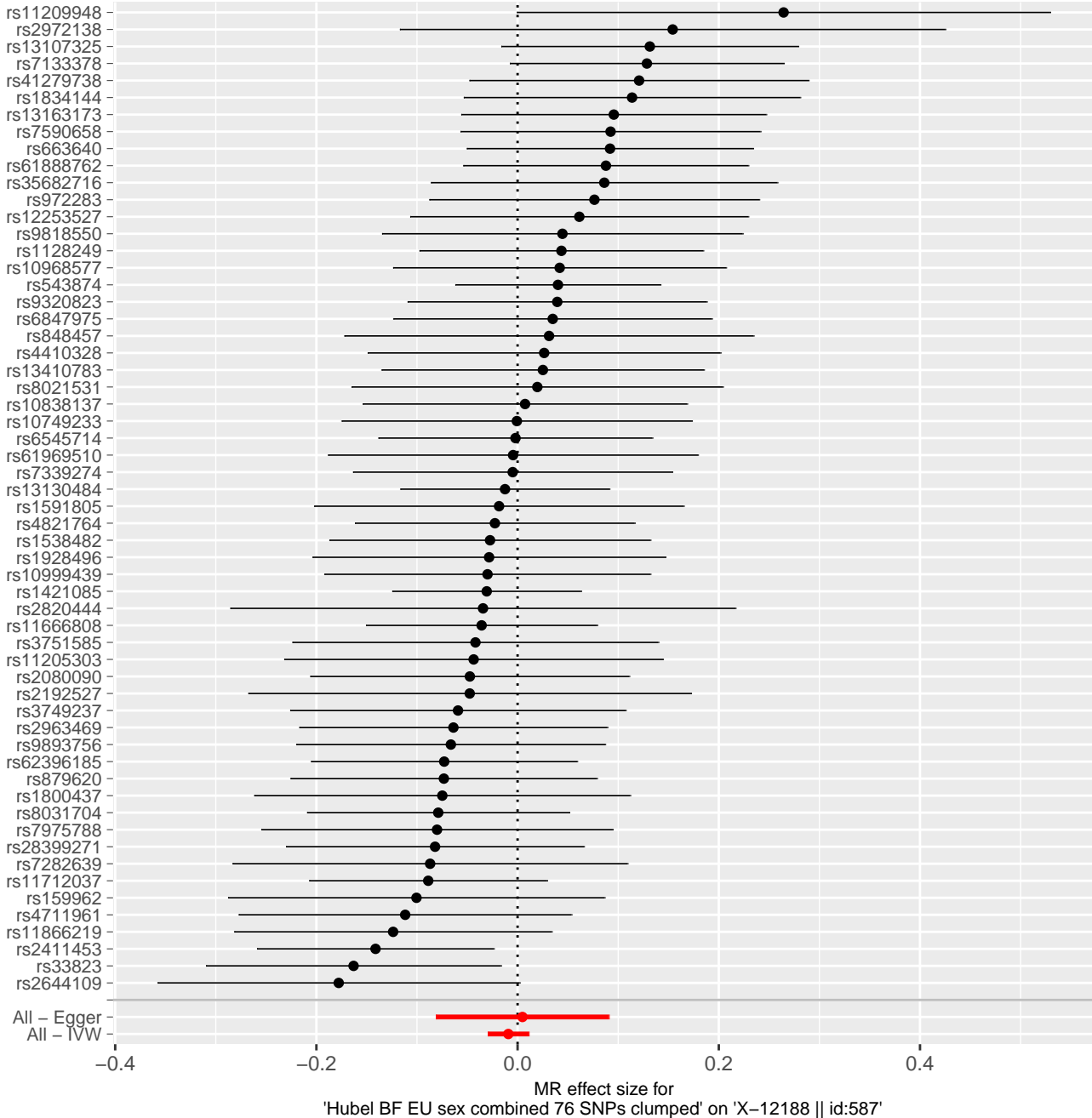


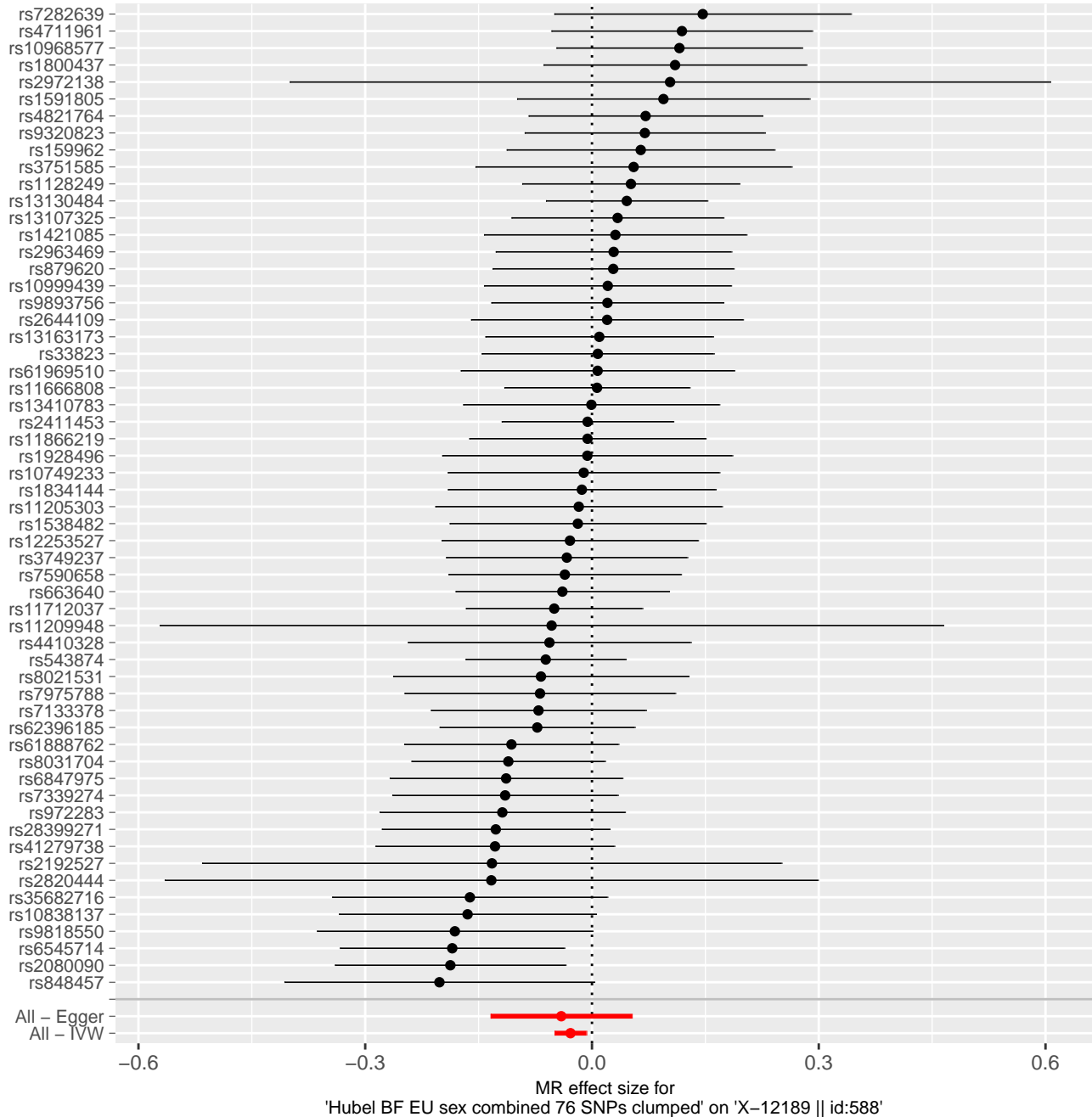
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12100---hydroxytryptophan\* || id:584'

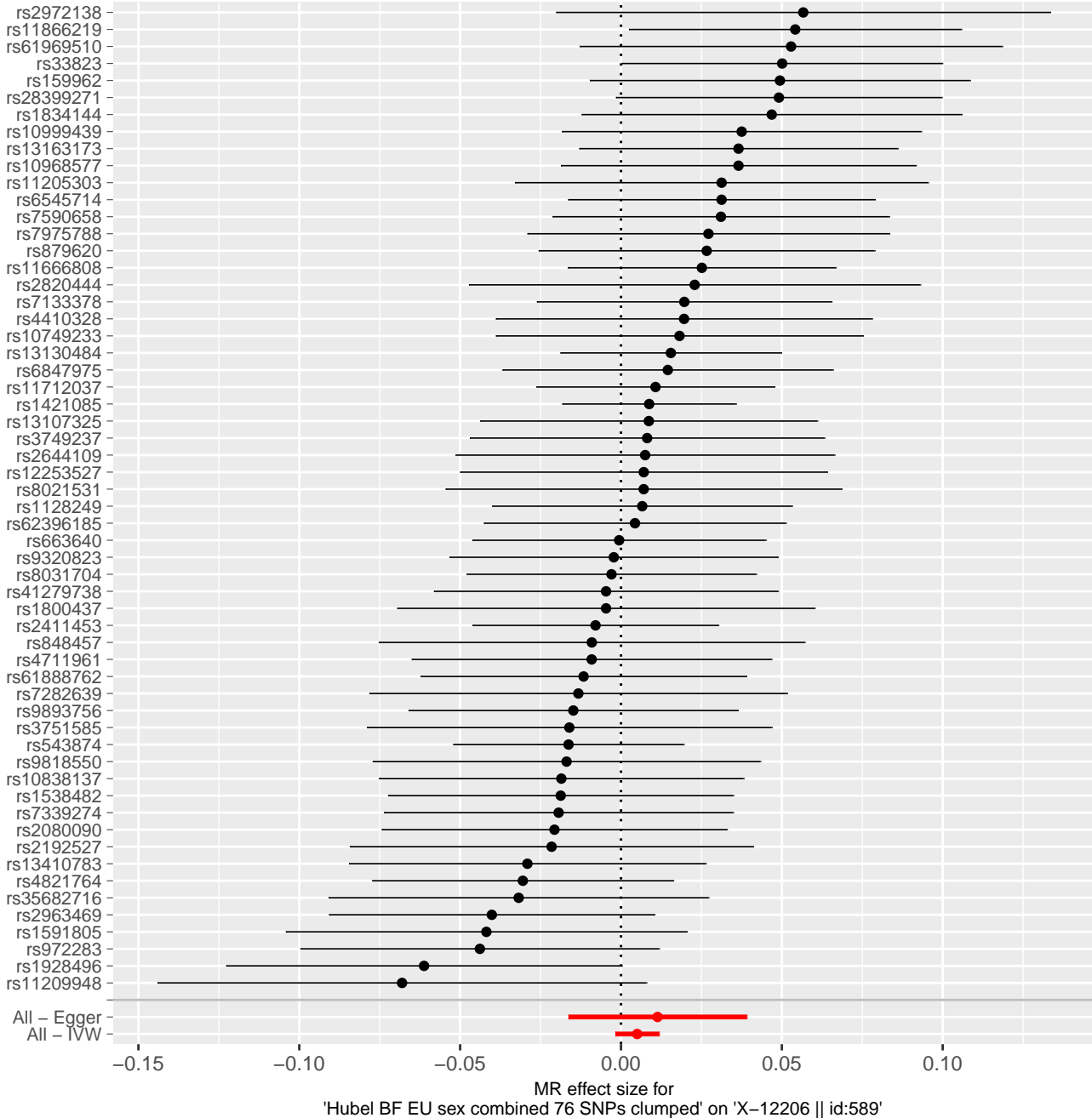


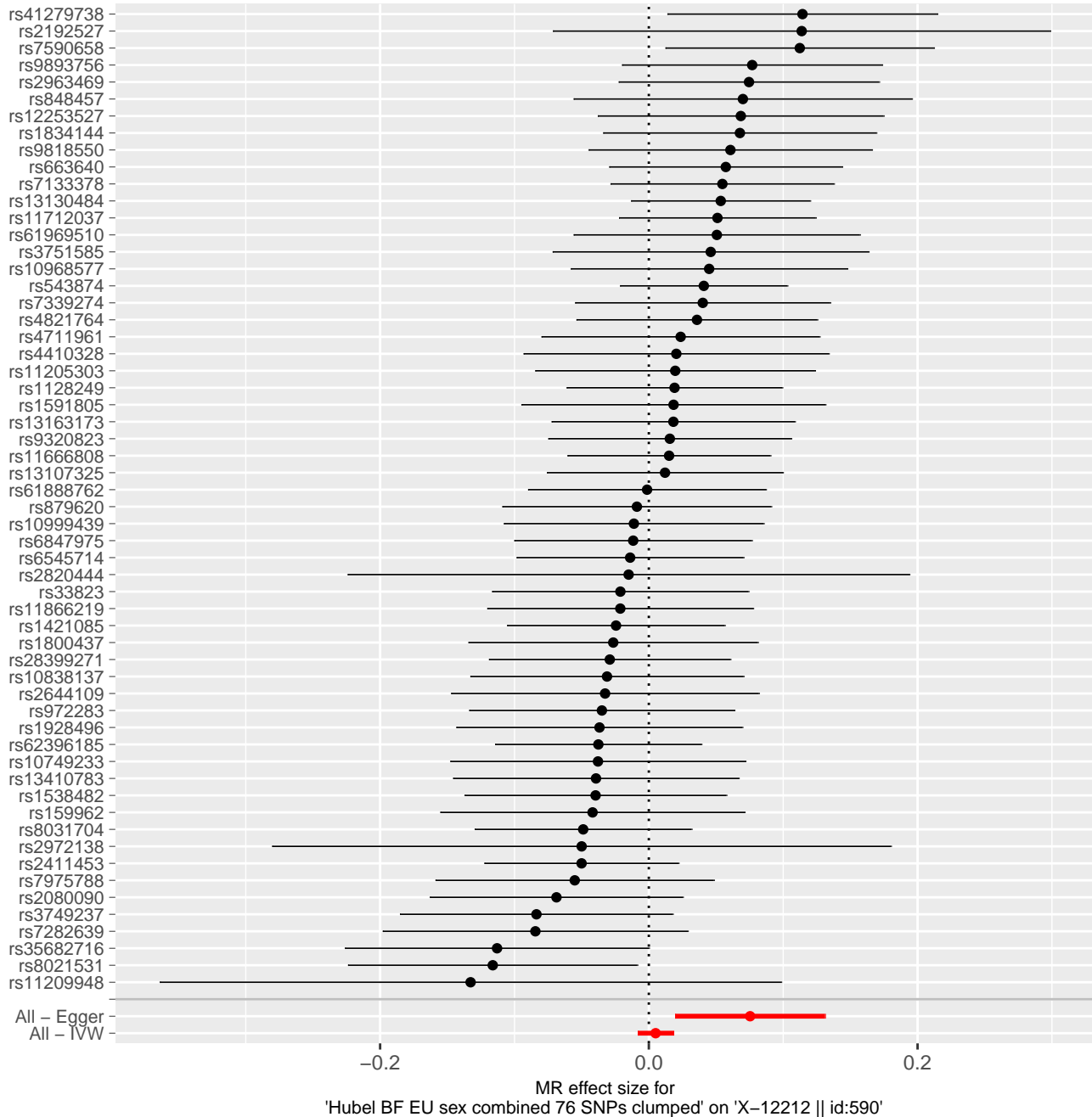


MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'Eicosenoate (20:1n9 or 11) || id:586'

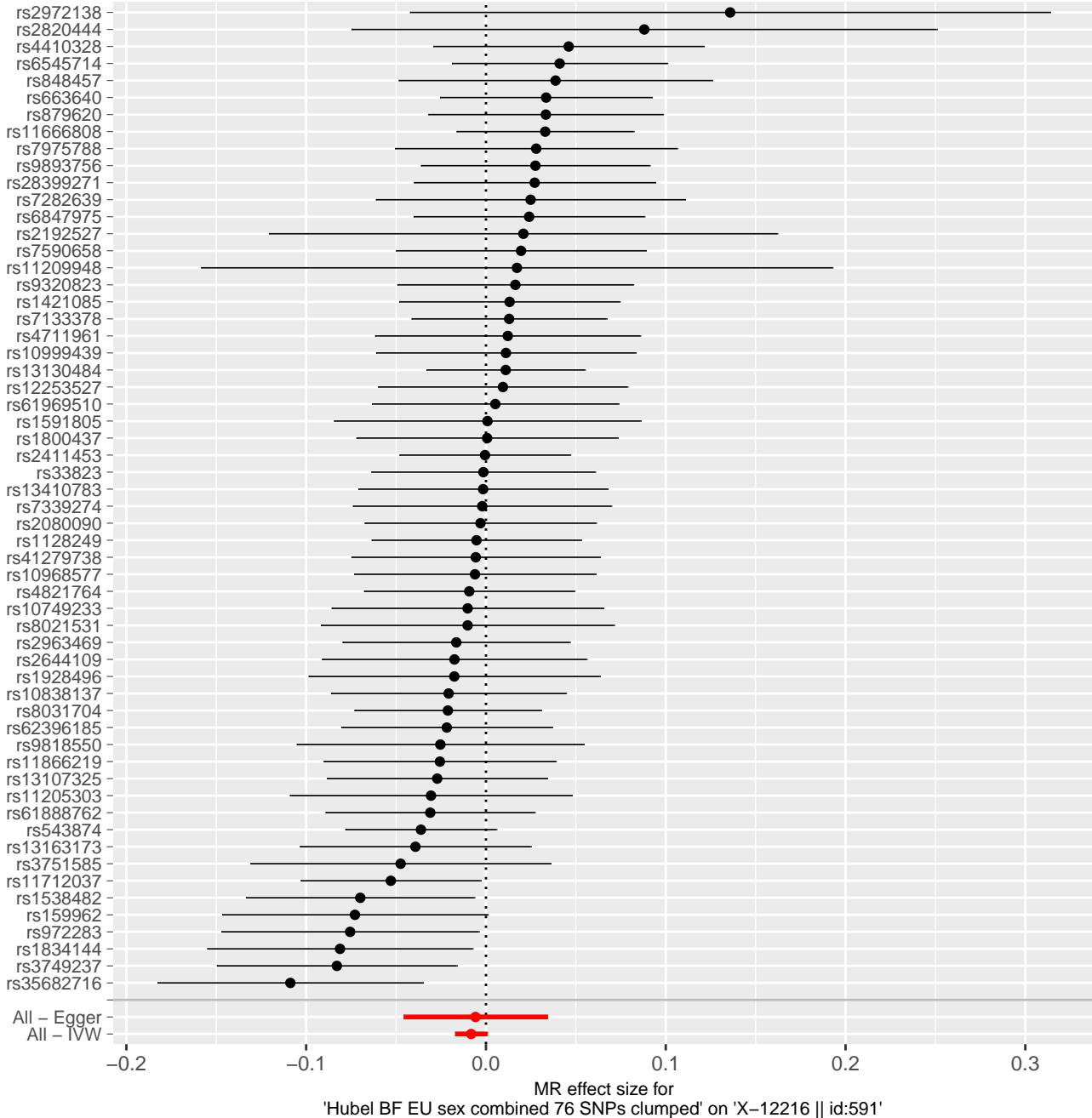


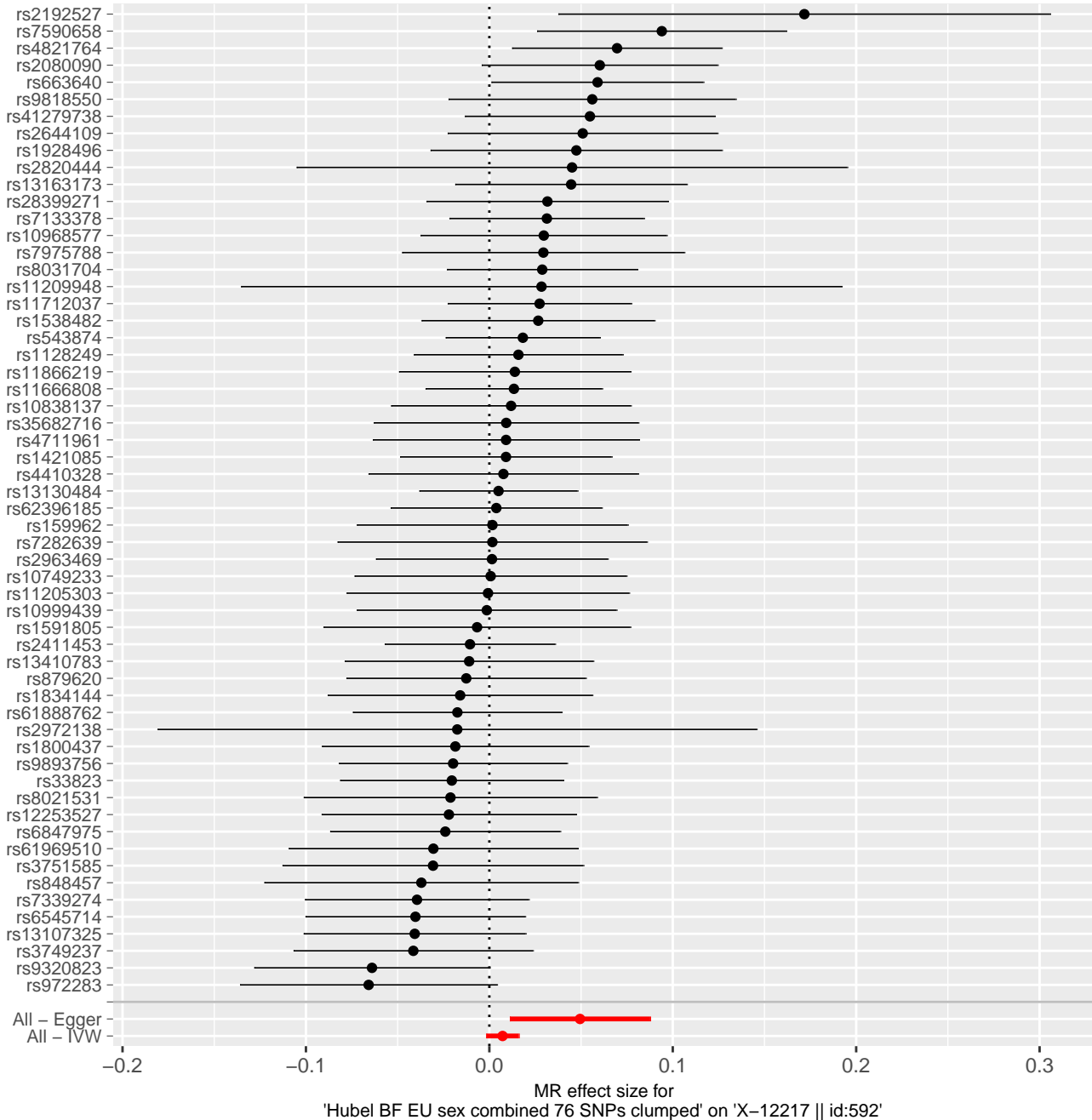


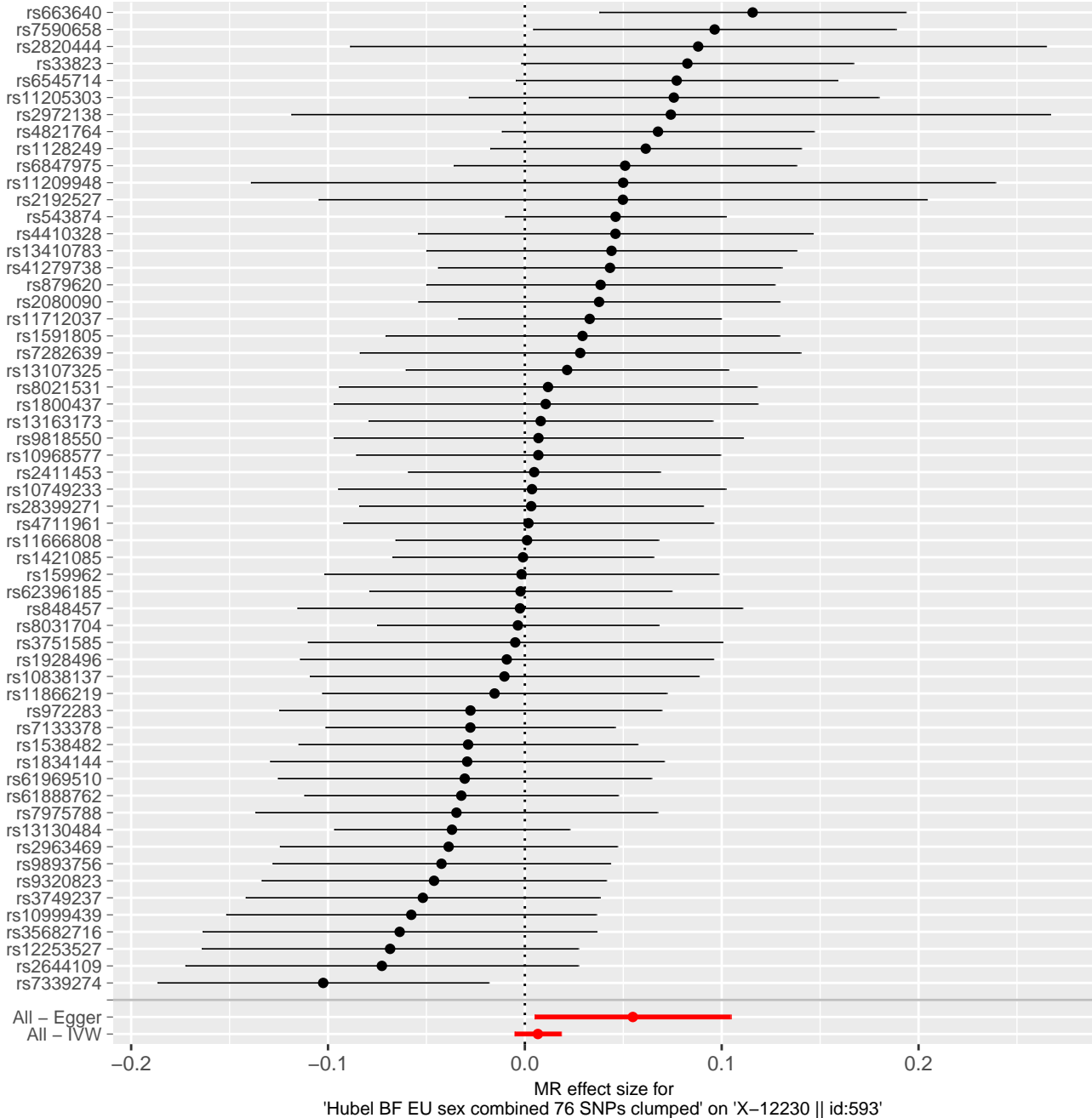


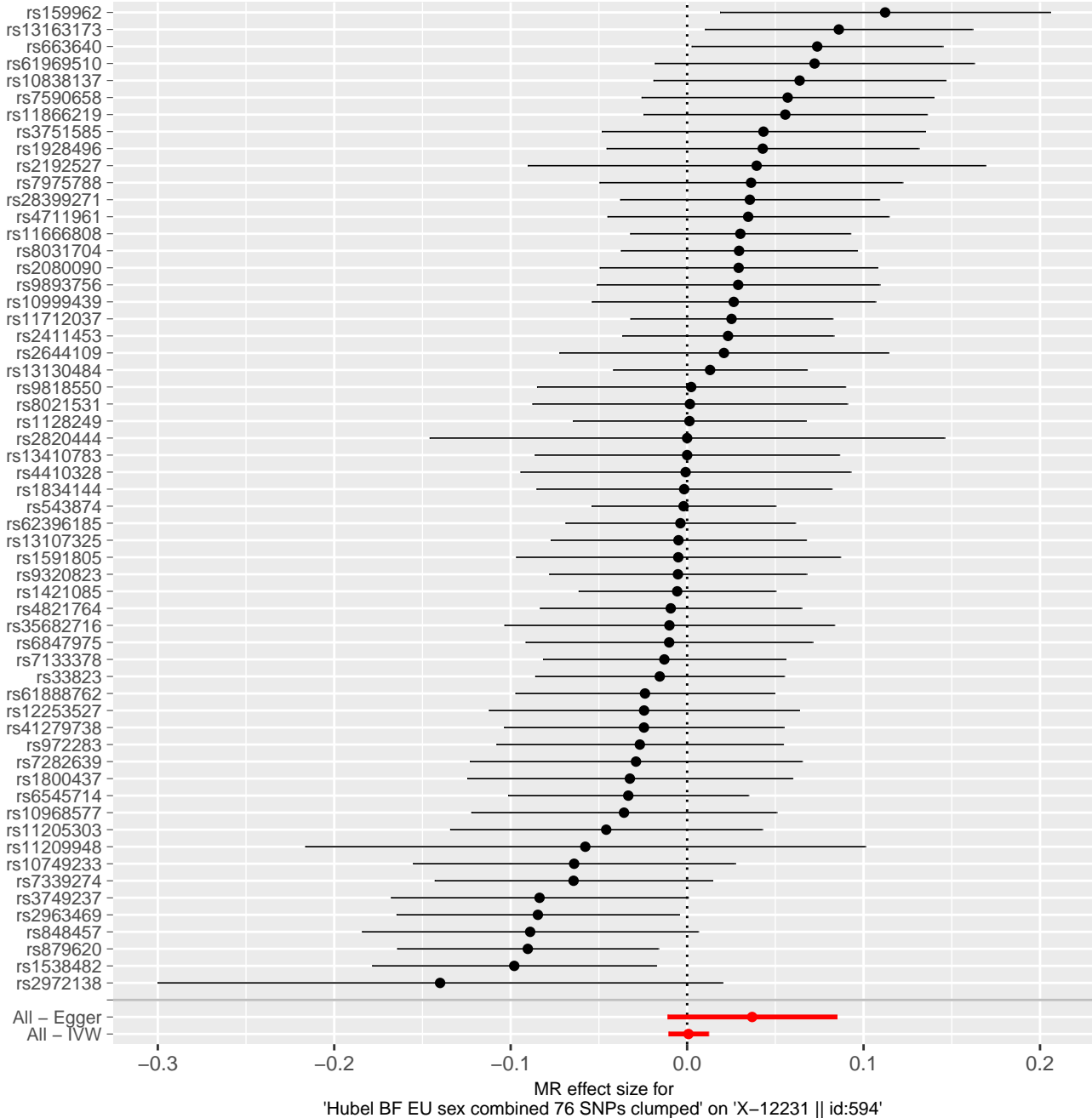


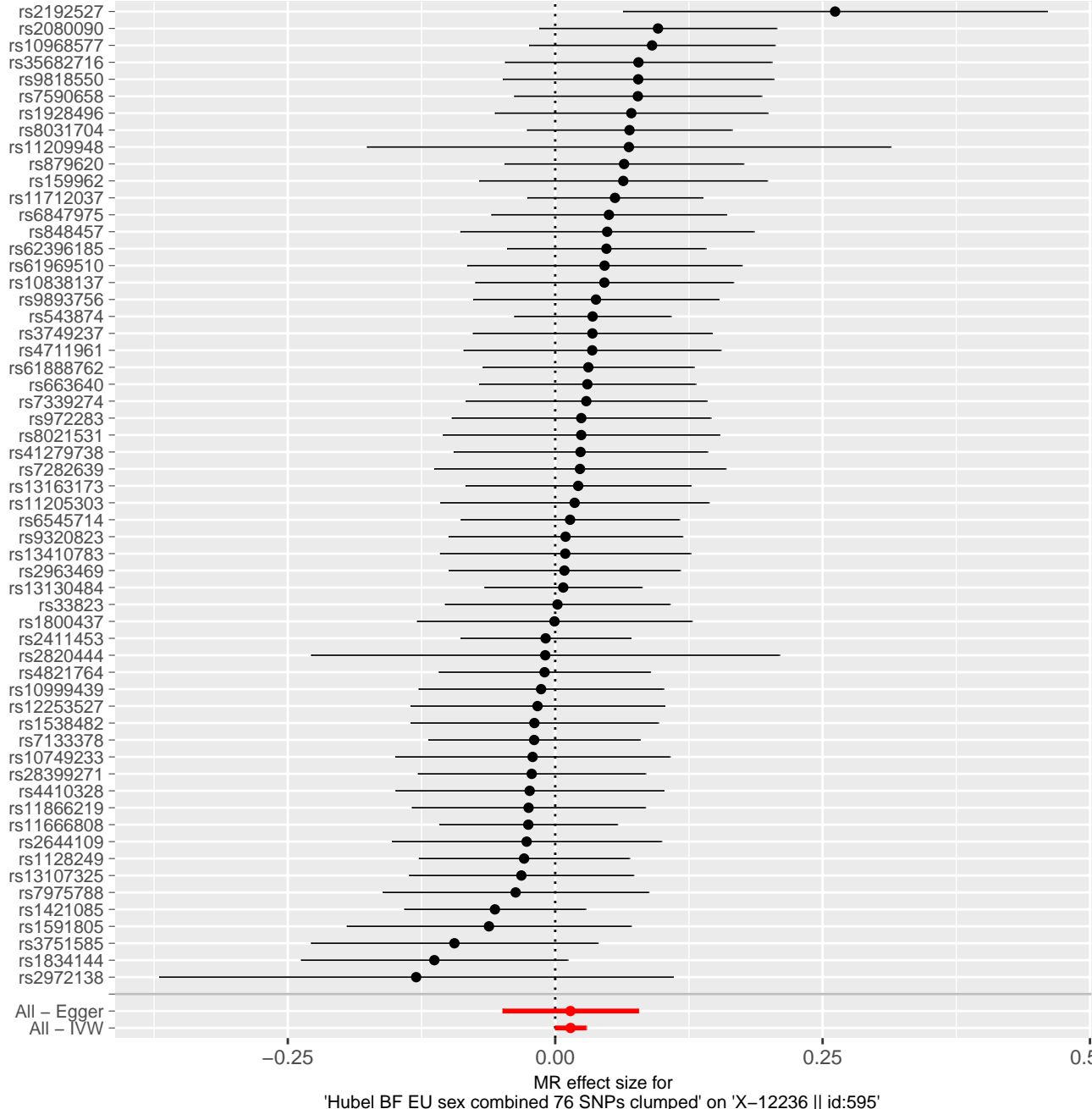


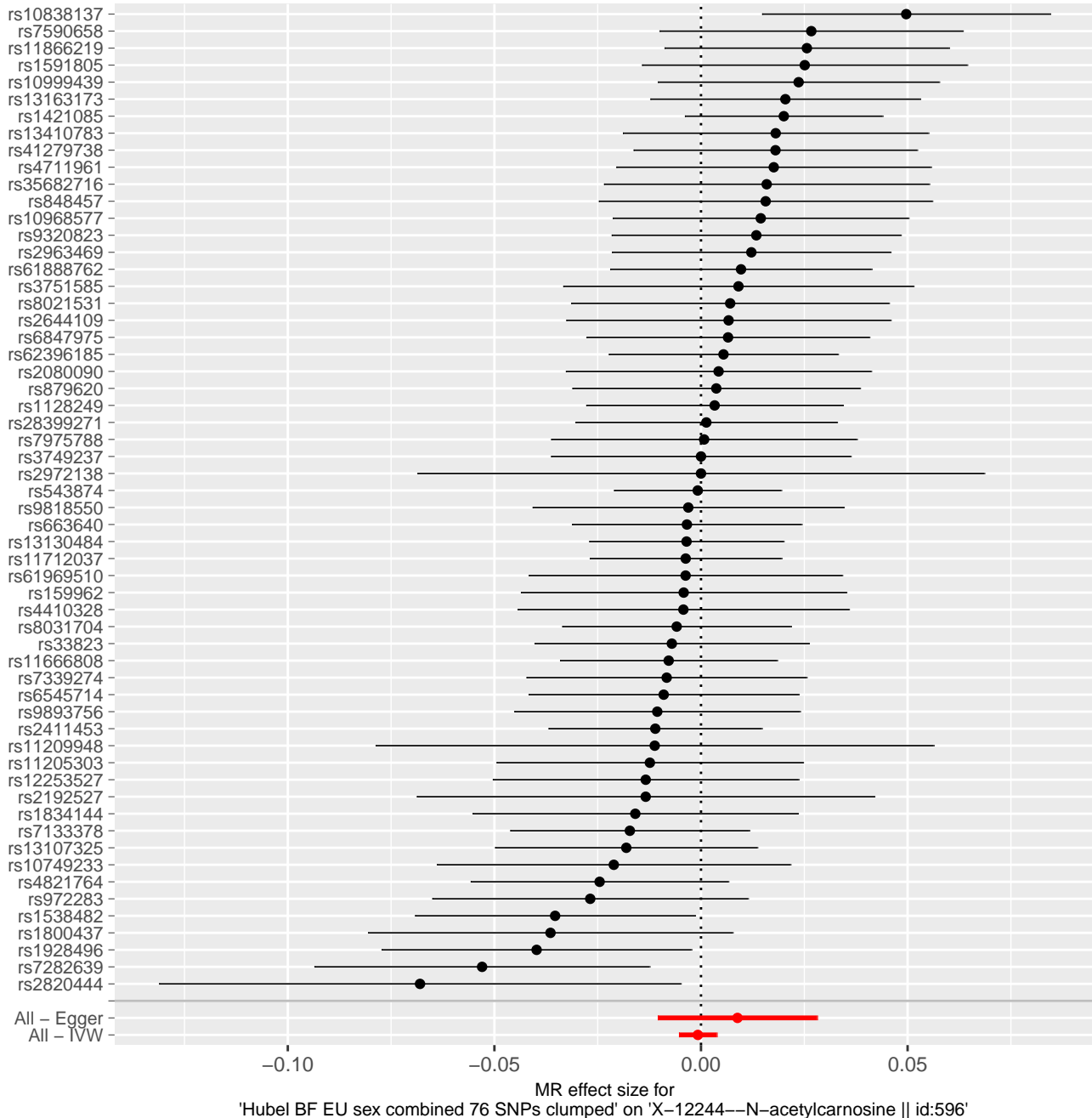


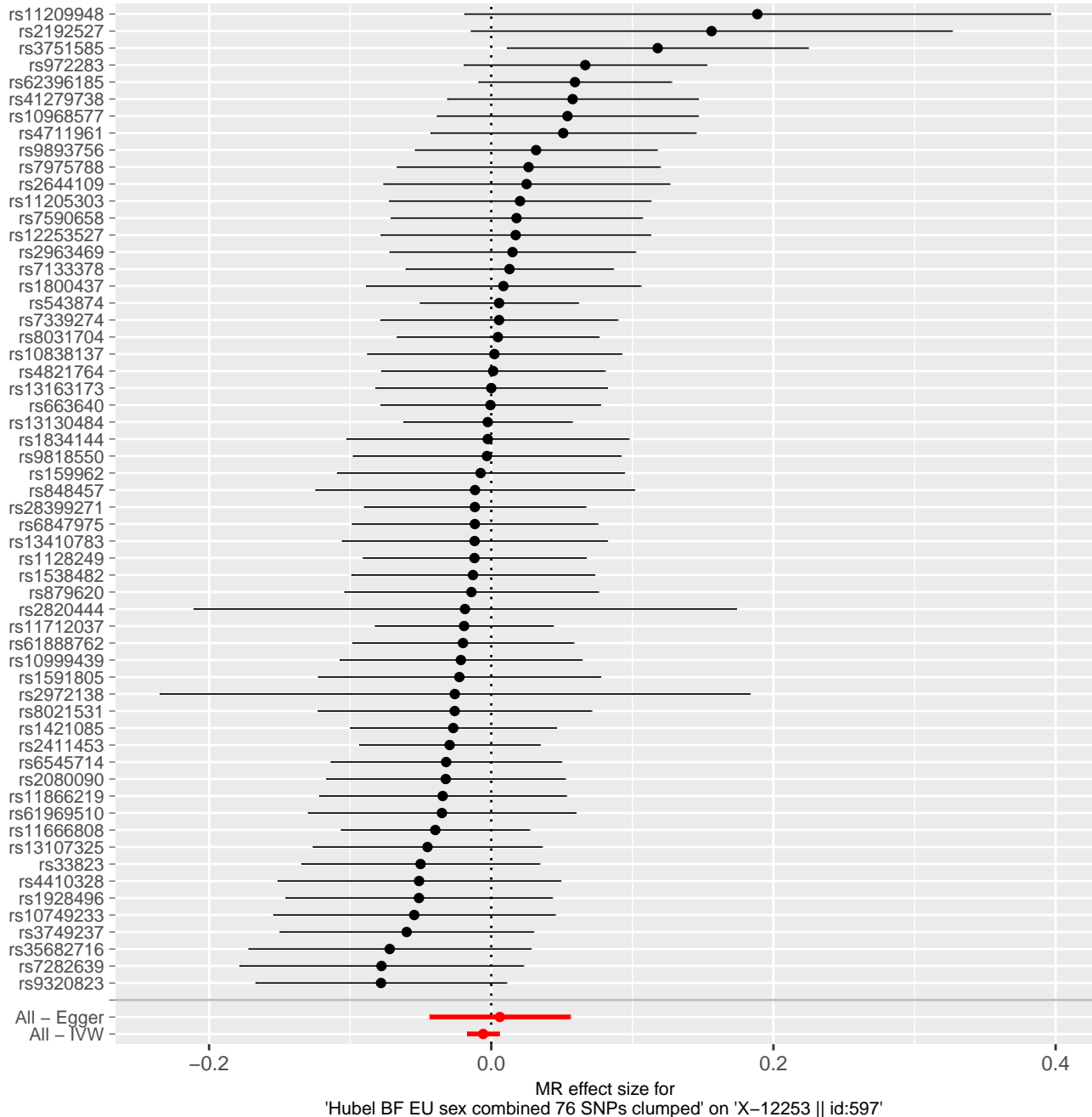


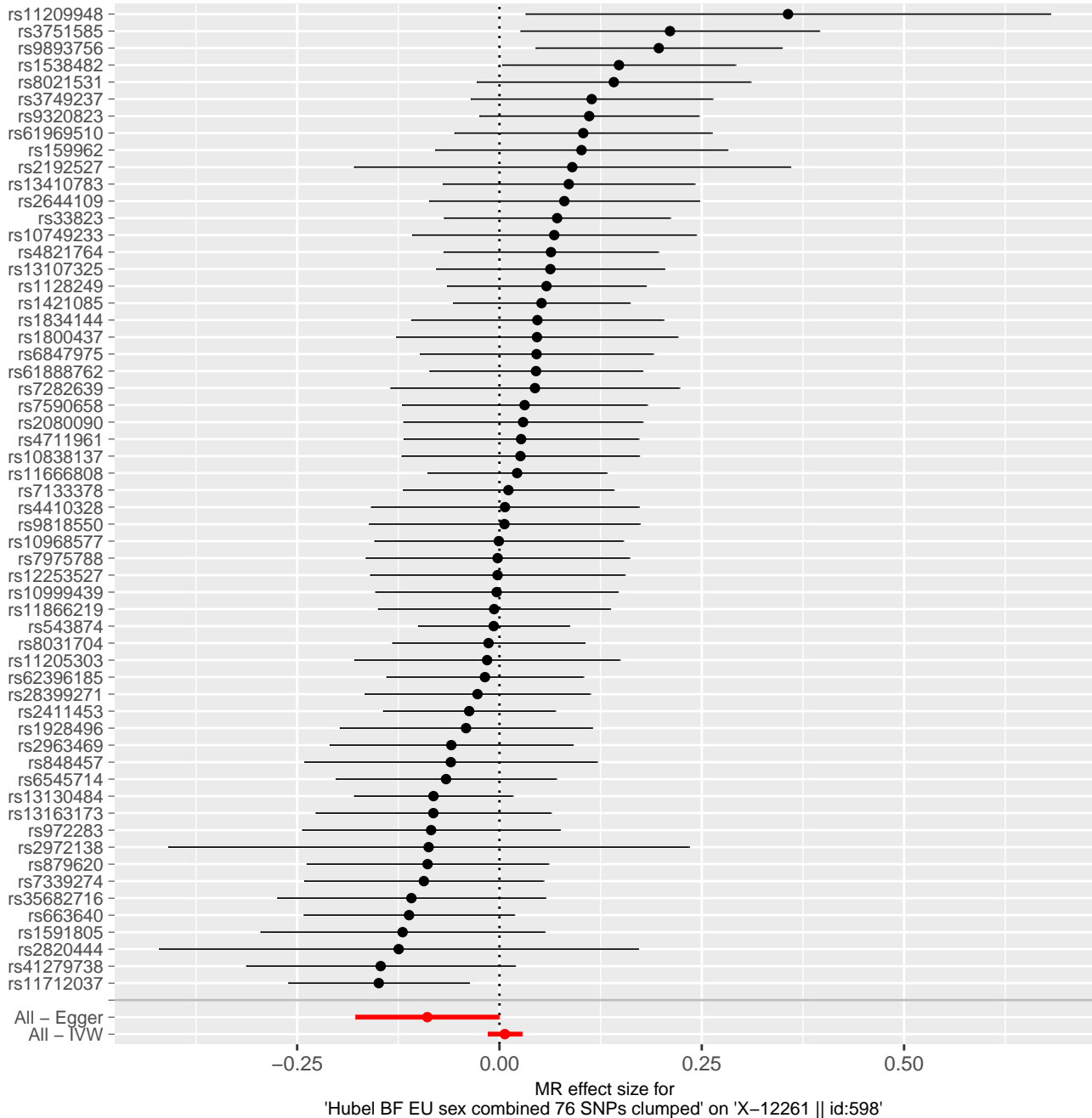




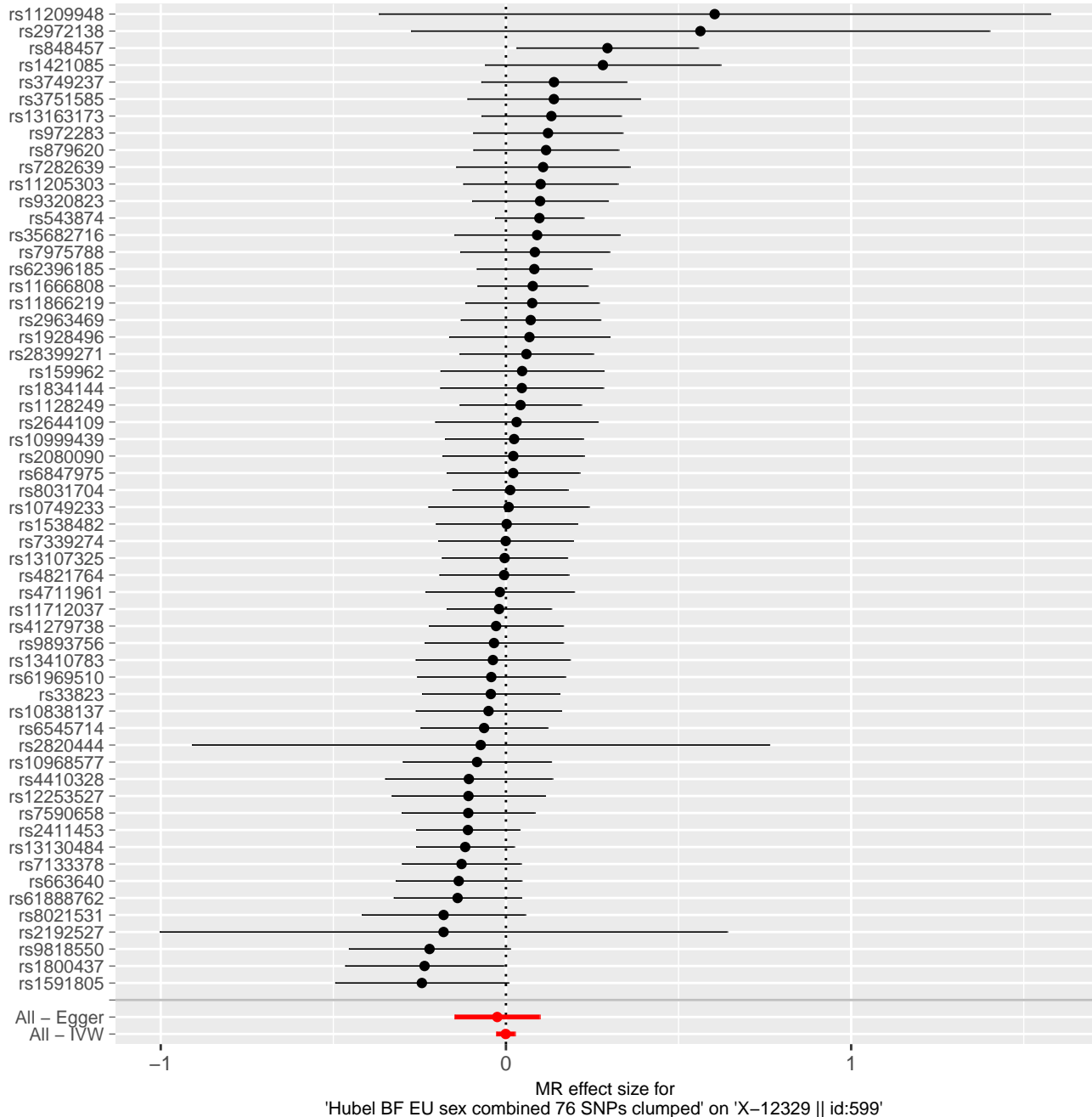


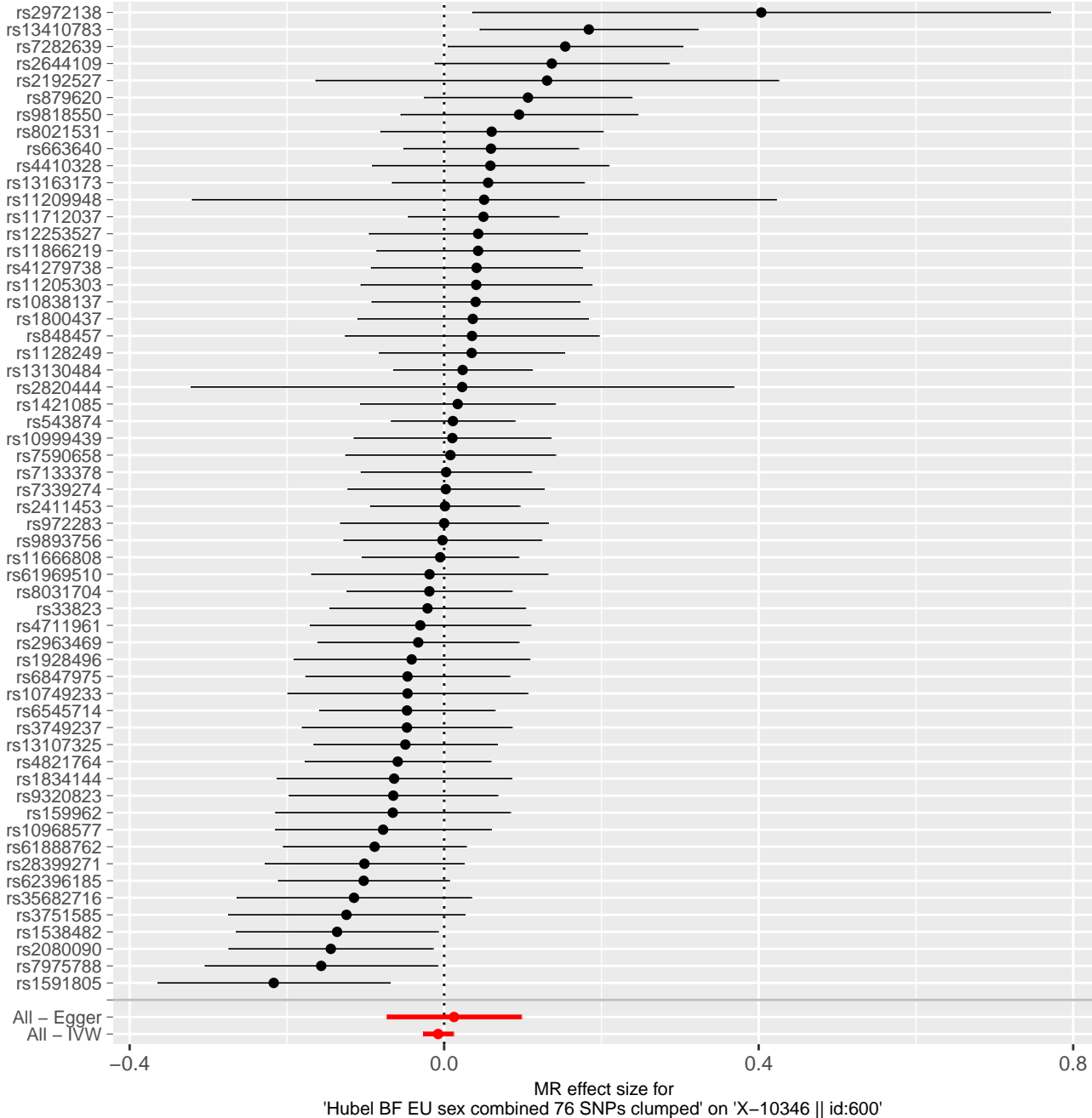


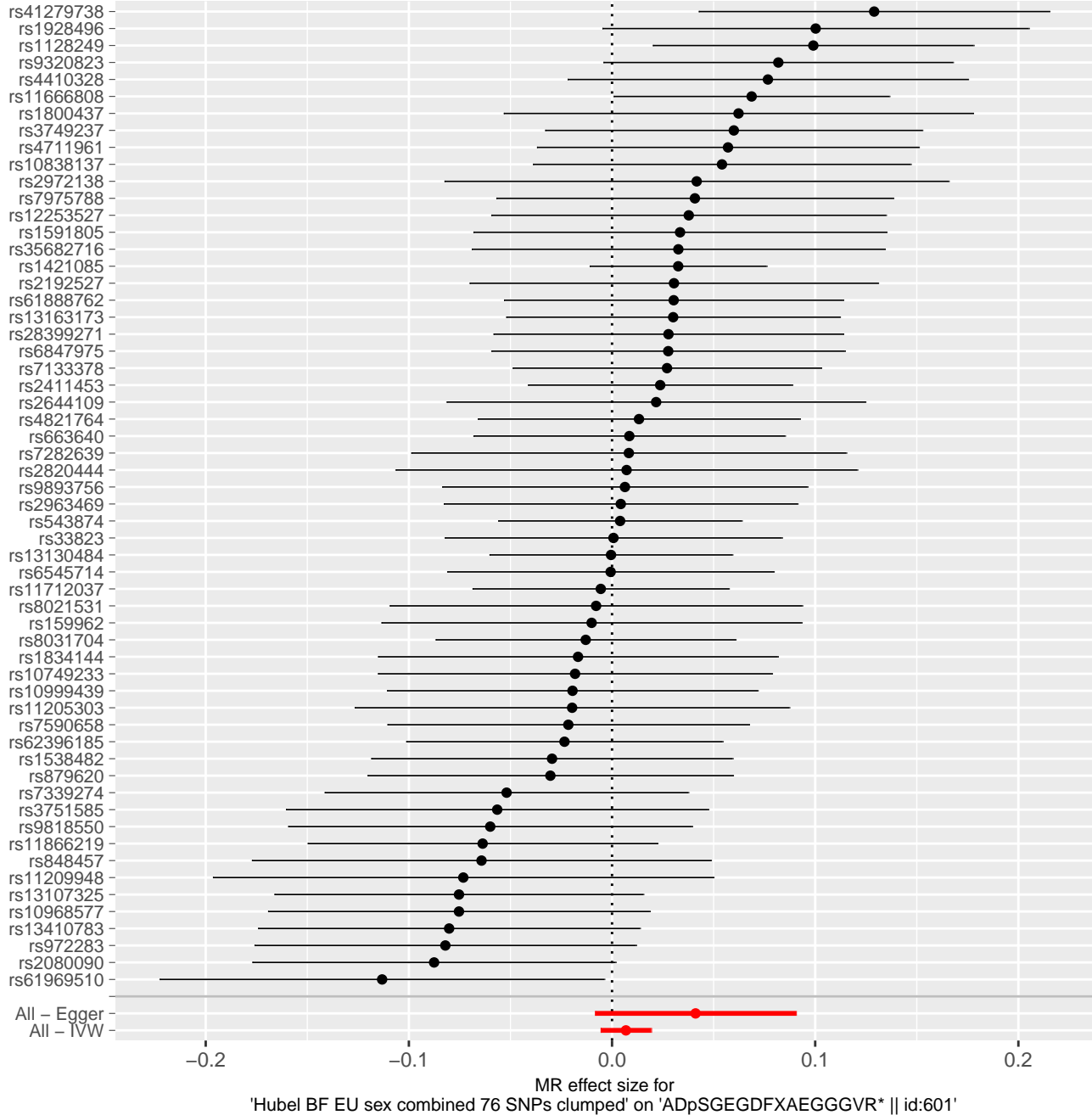


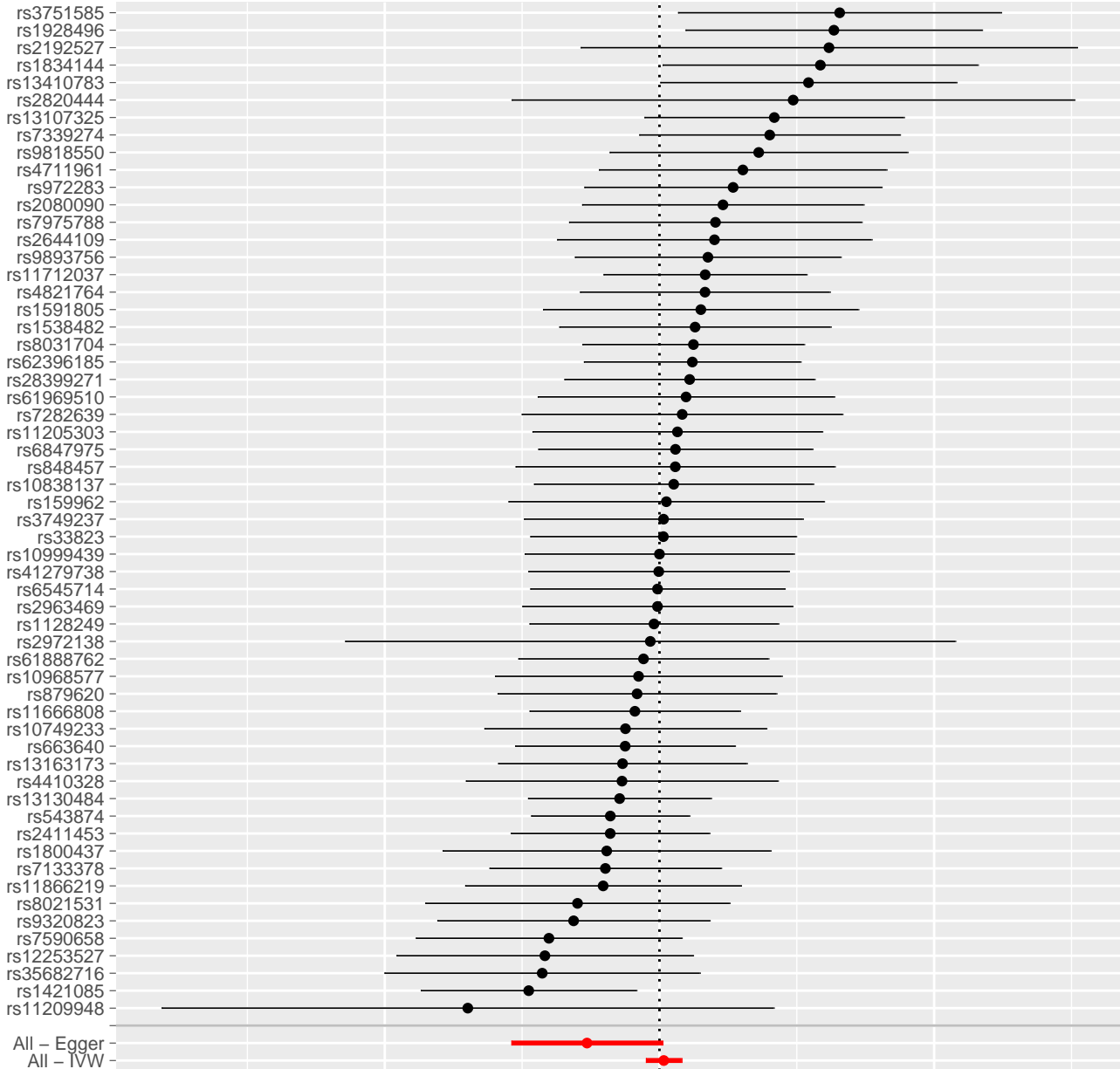












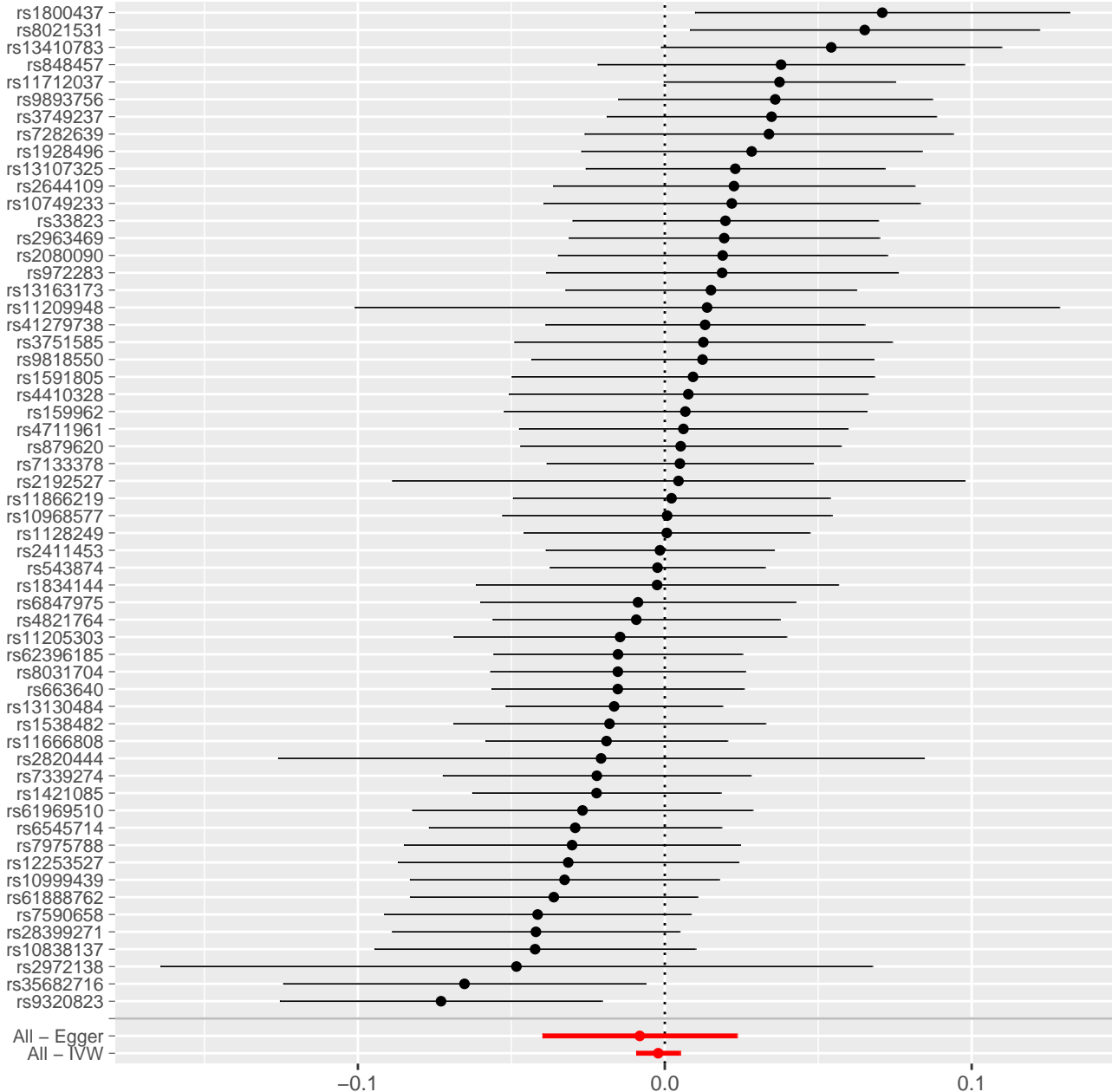
-0.1

0.0

0.1

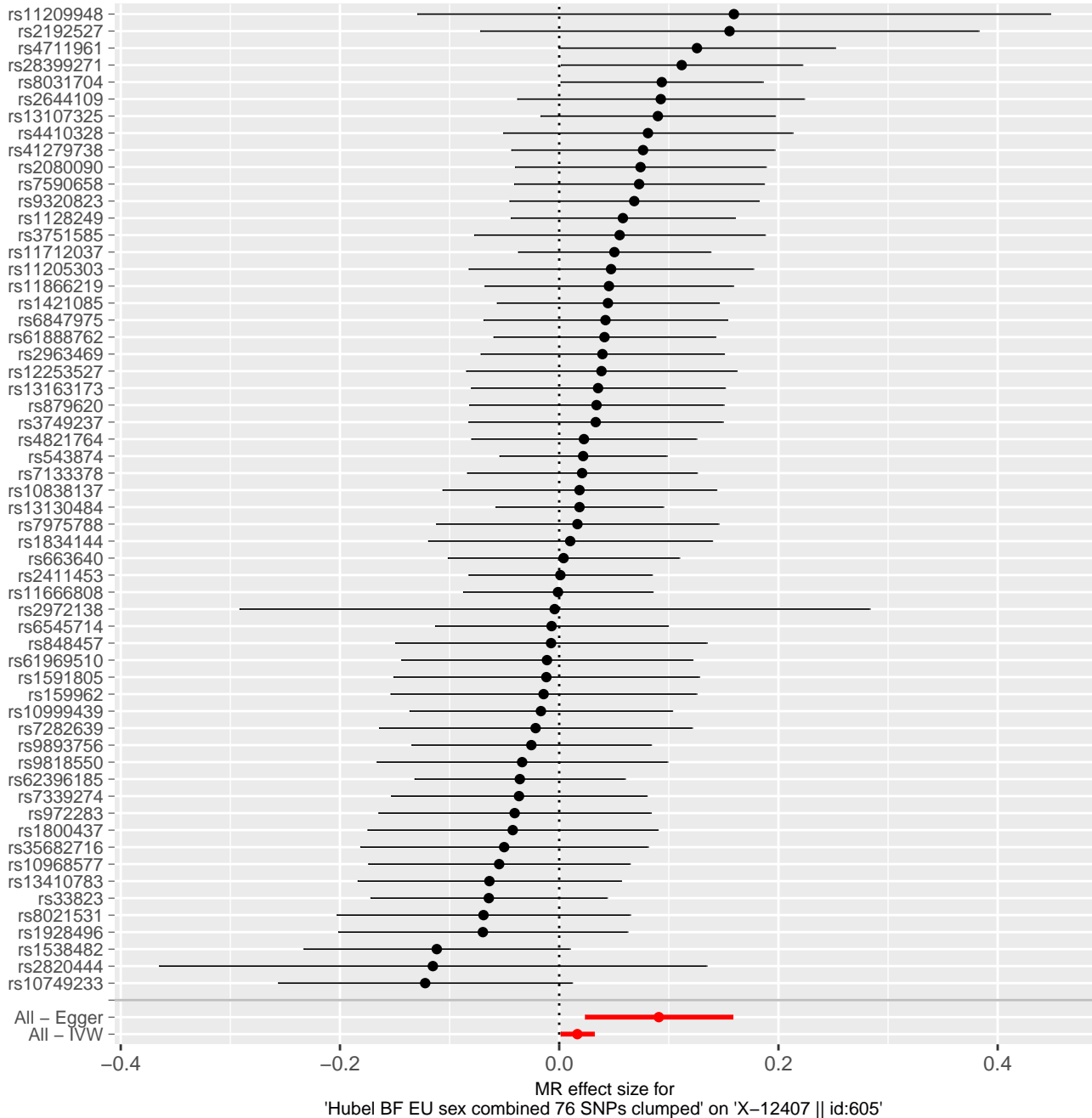
MR effect size for

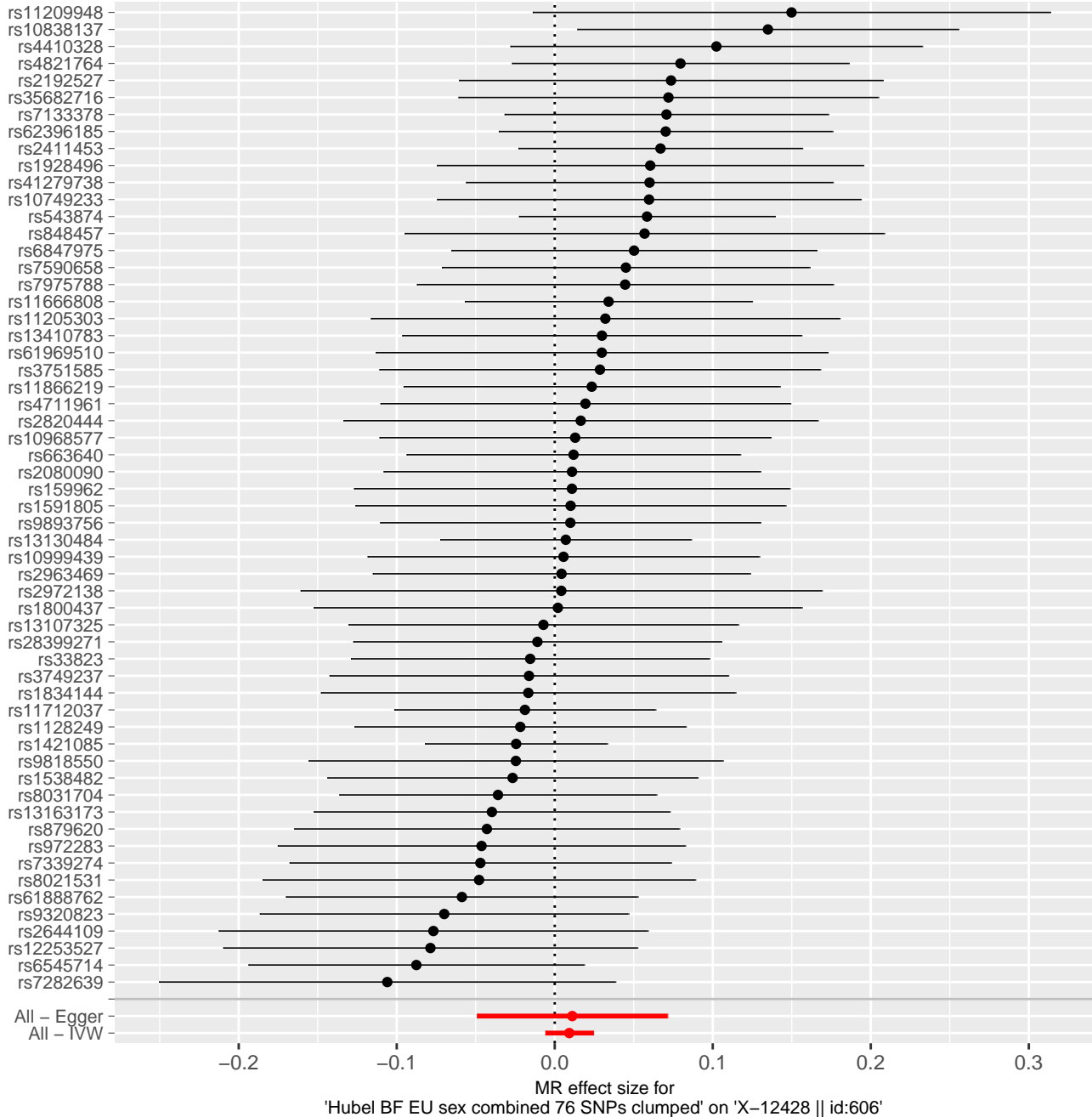
'Hubel BF EU sex combined 76 SNPs clumped' on '1-eicosatrienoylglycerophosphocholine\* || id:602'



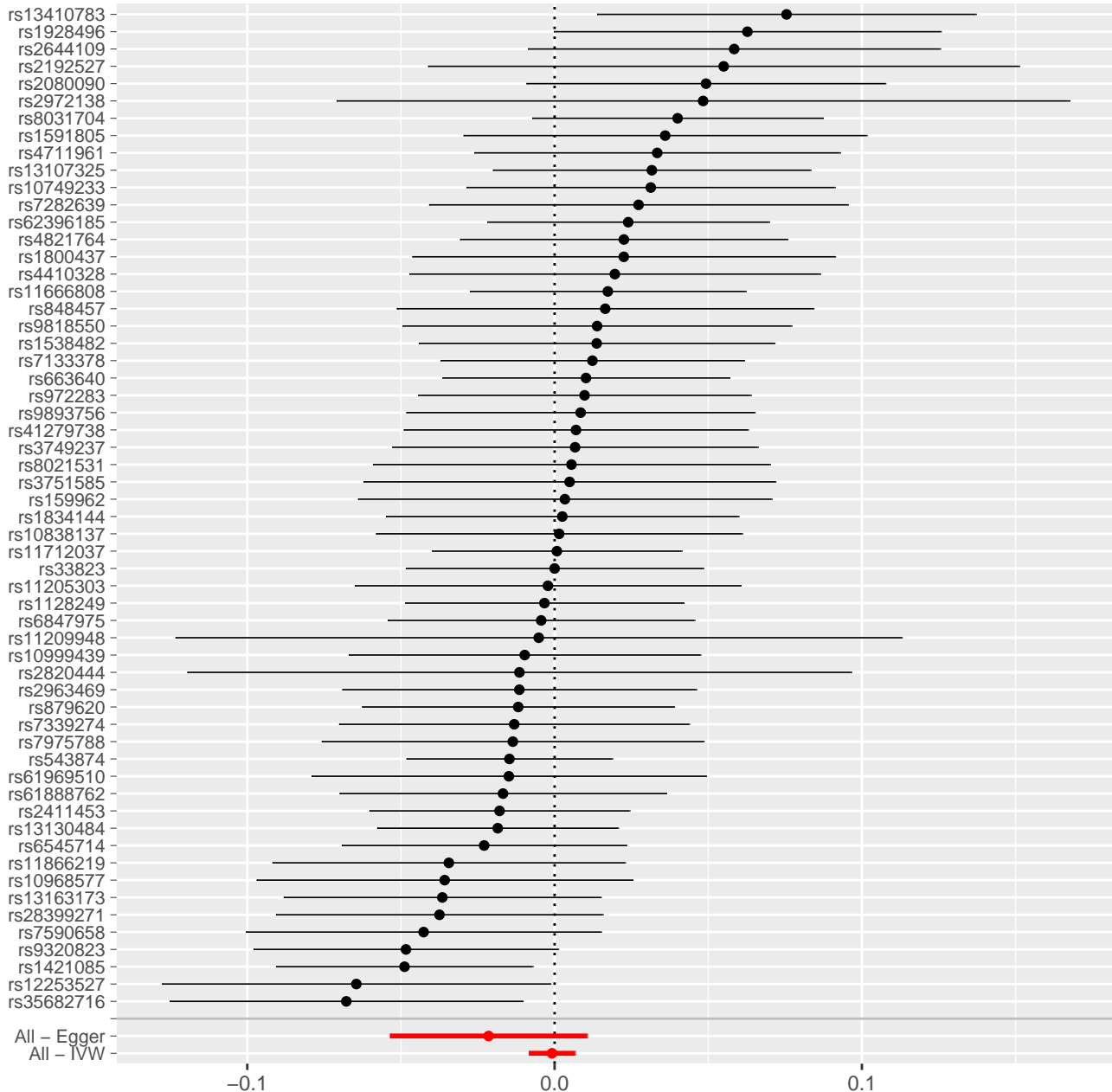
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '1'-docosahexaenoylglycerophosphocholine\* || id:603'

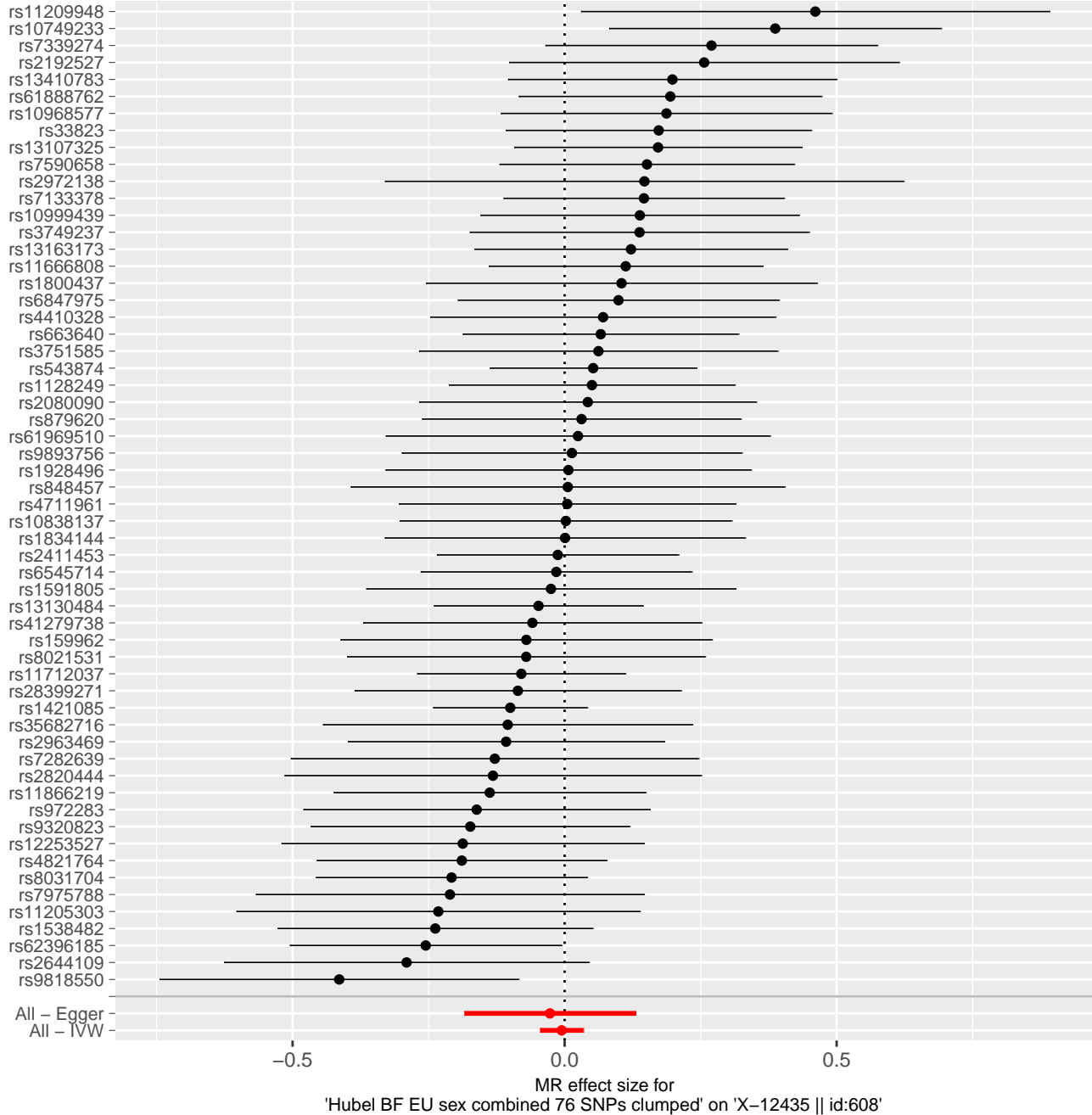


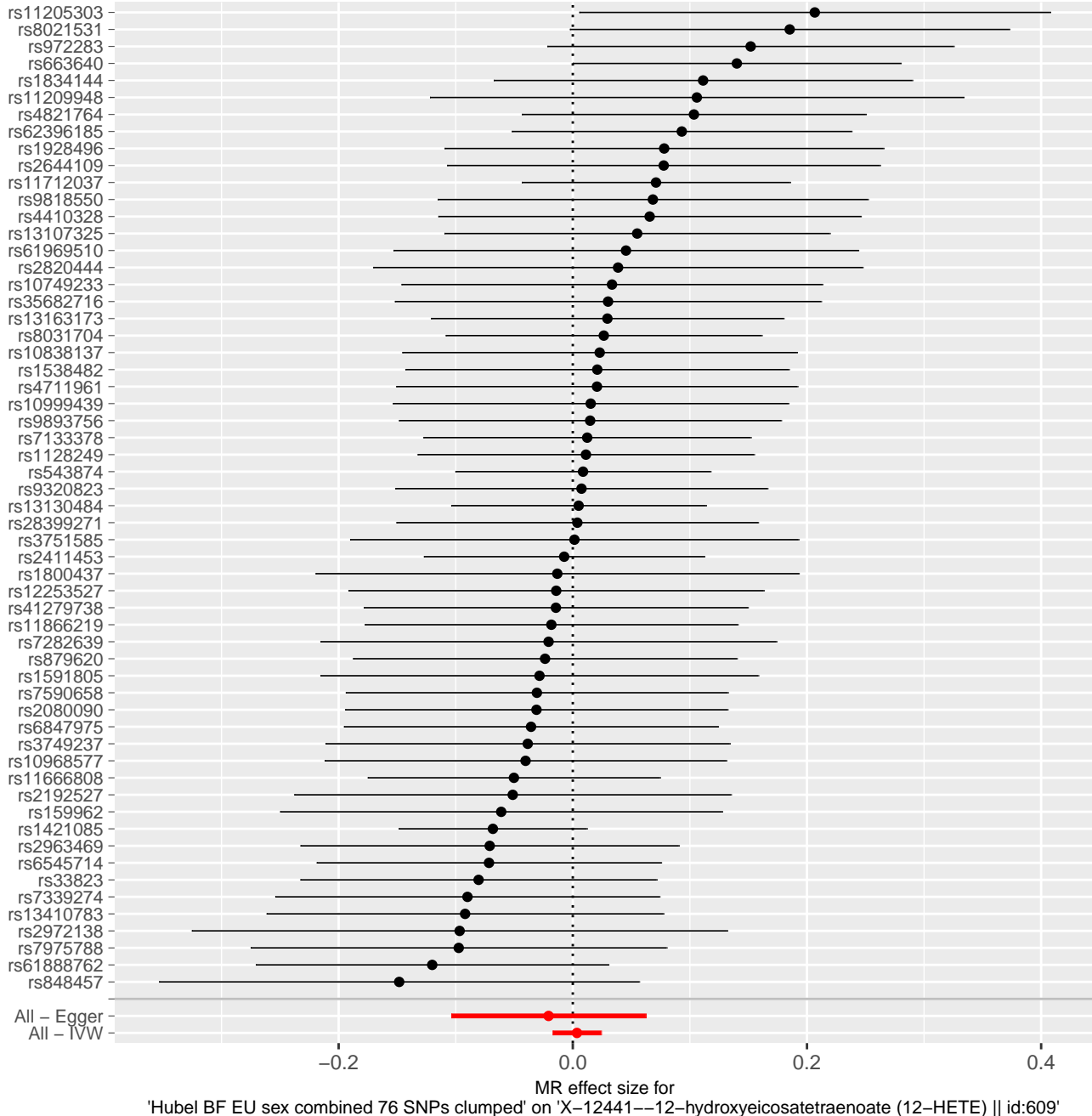


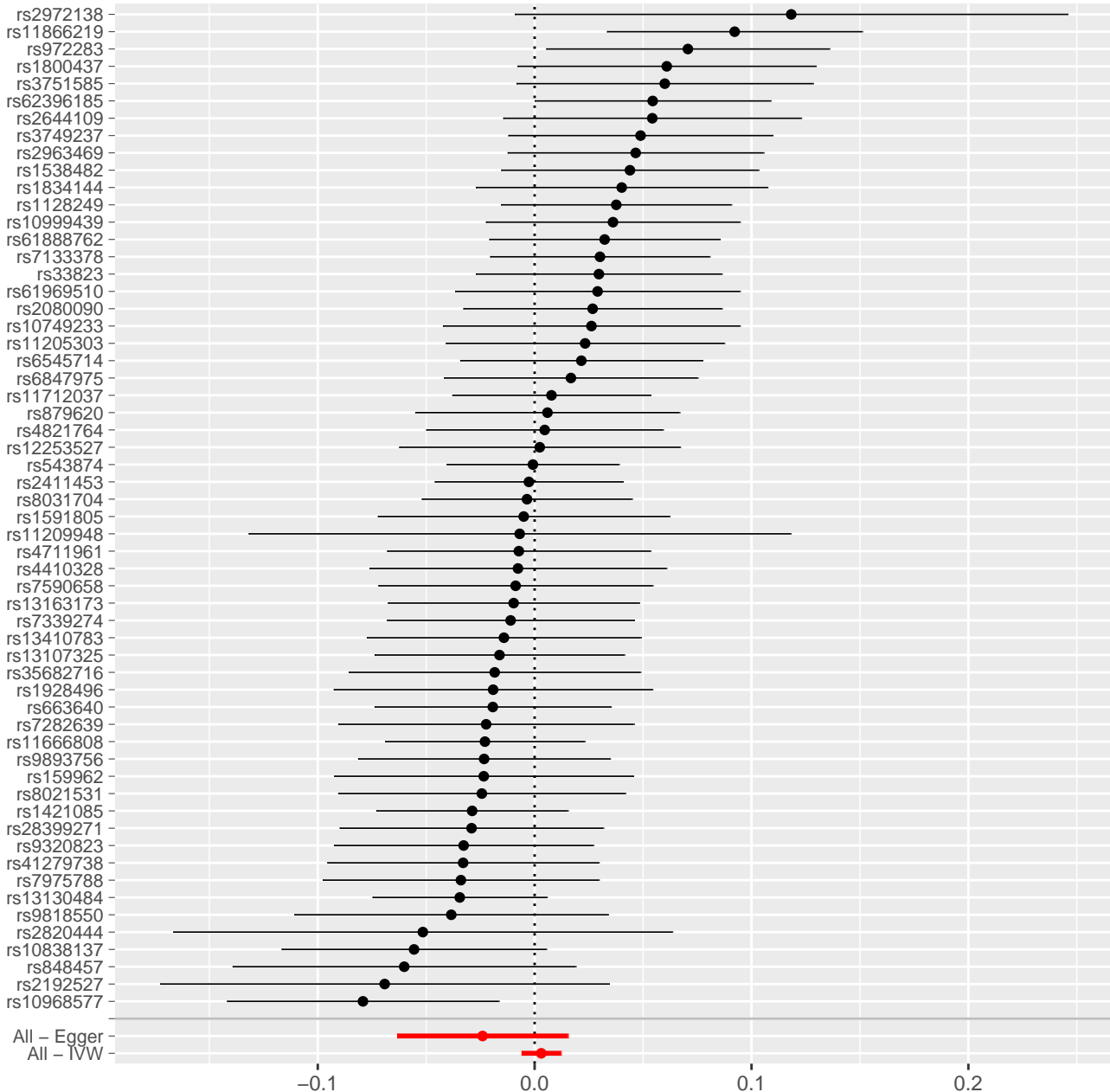


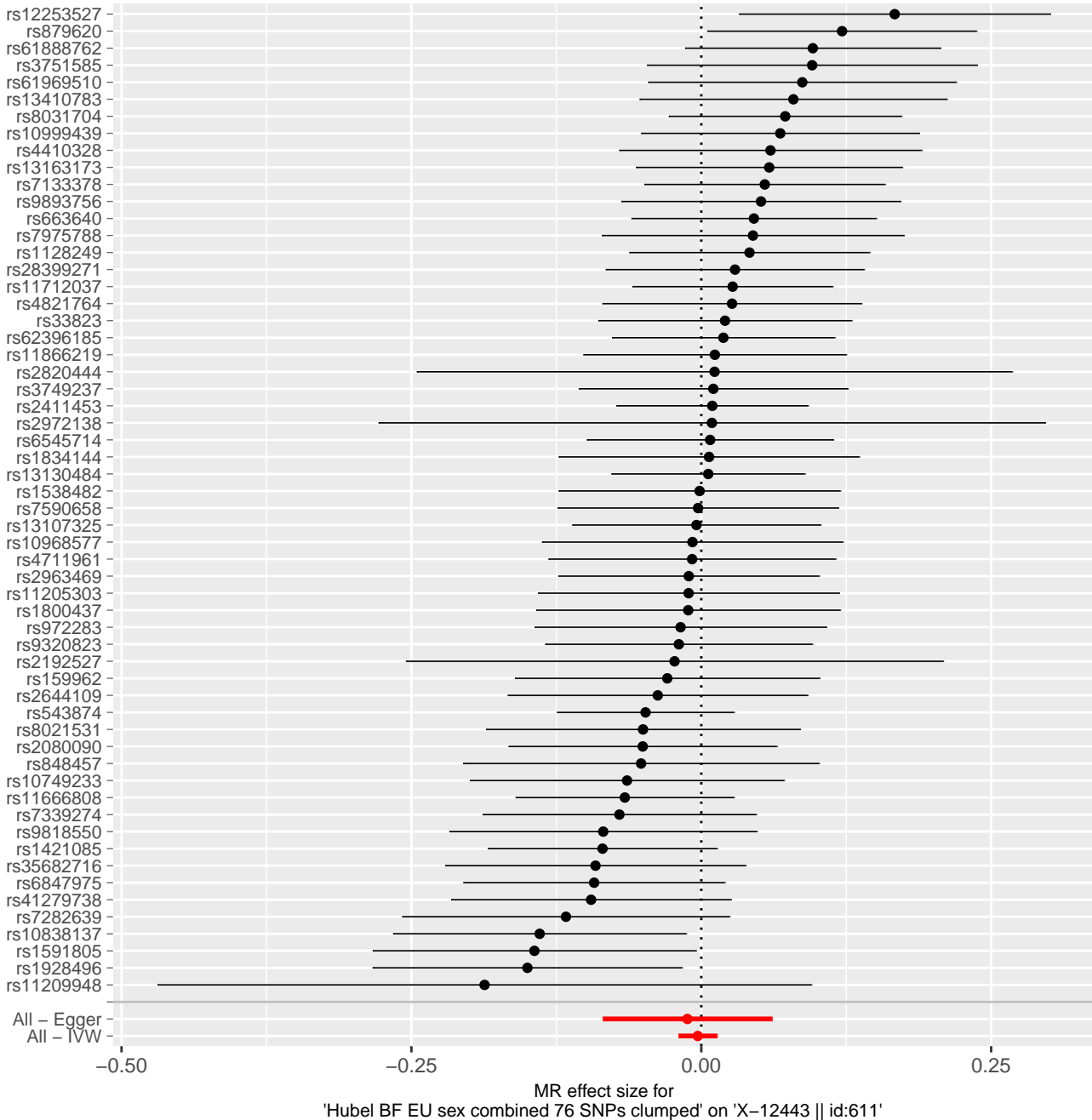


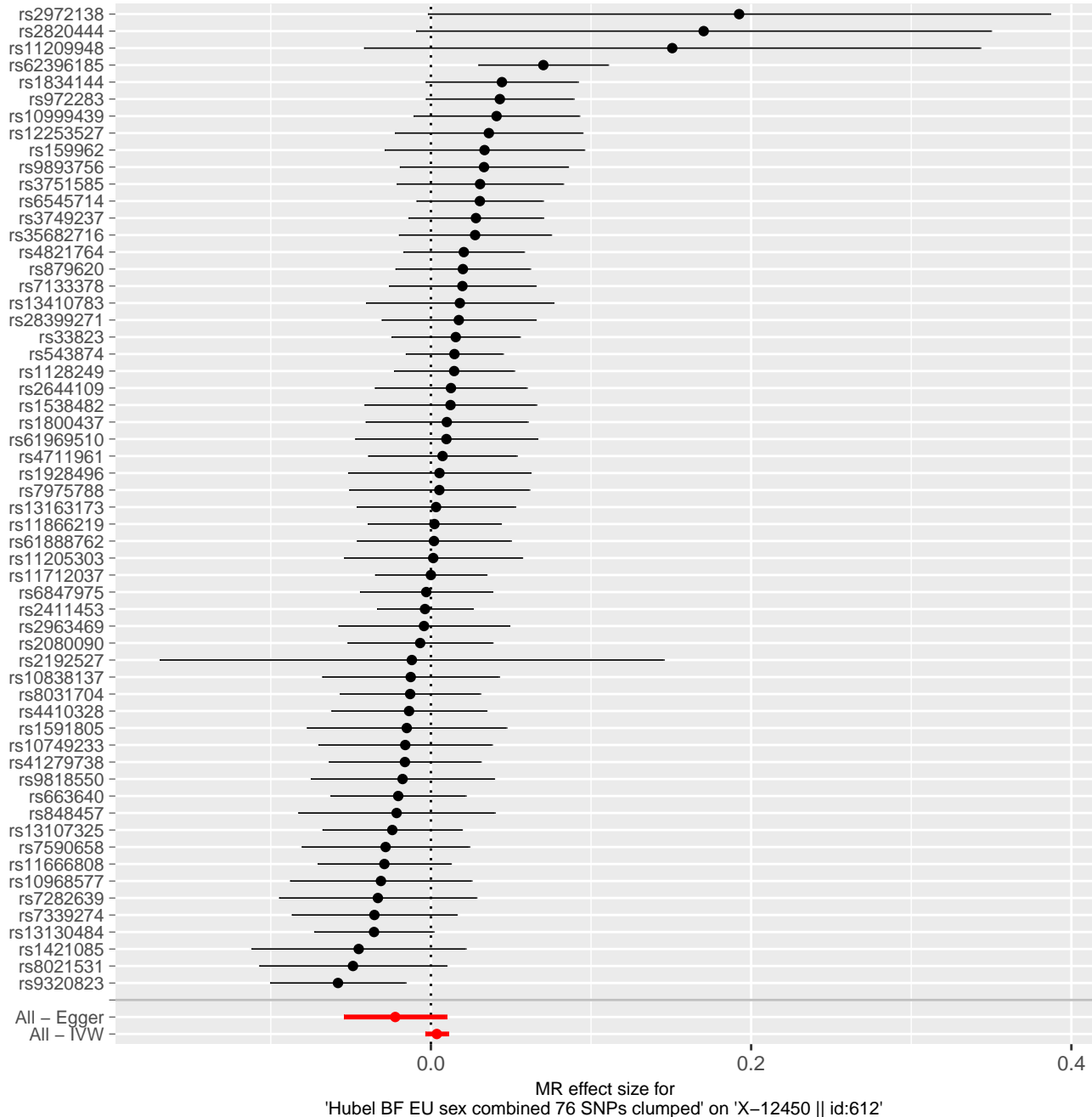




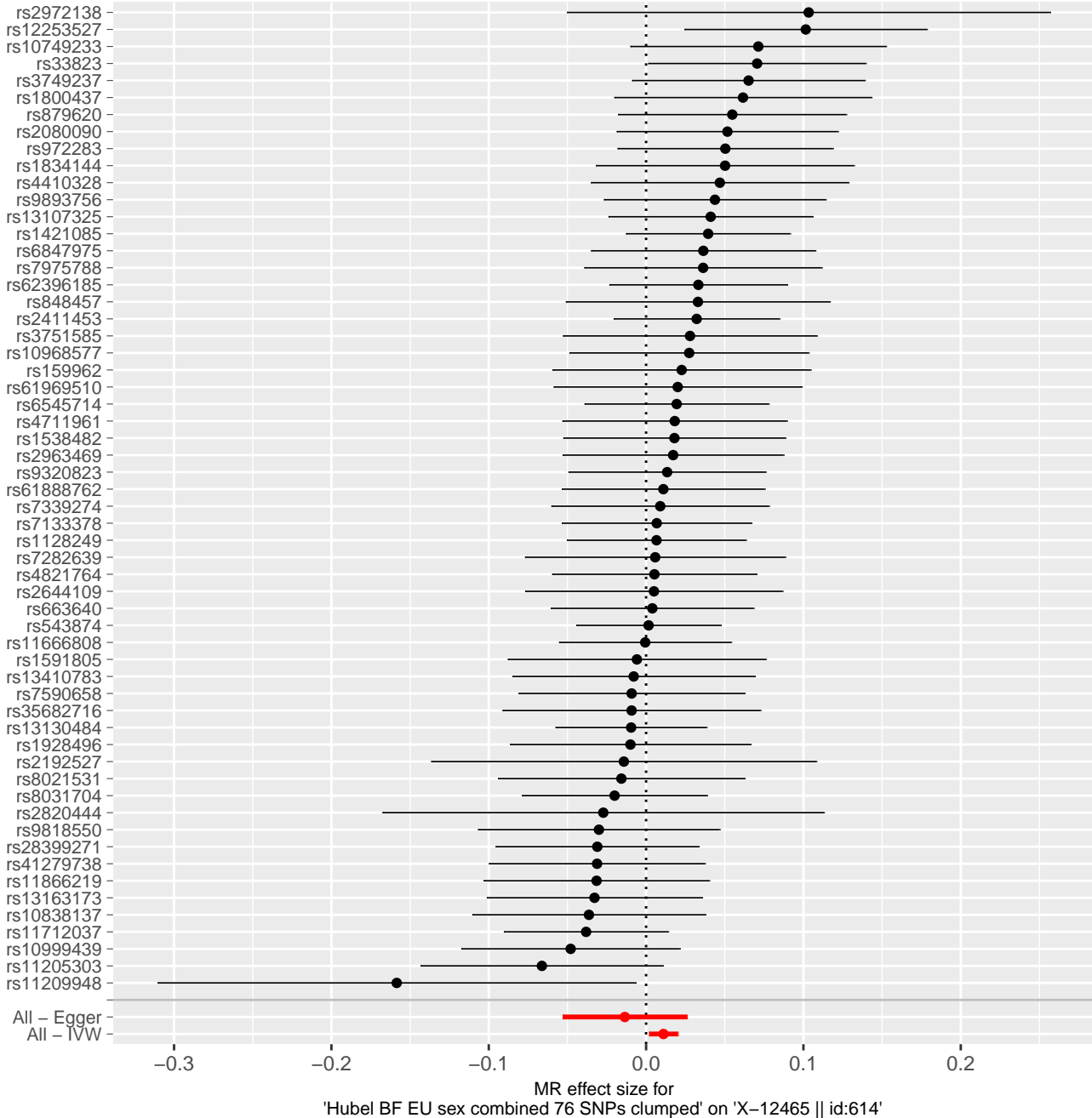




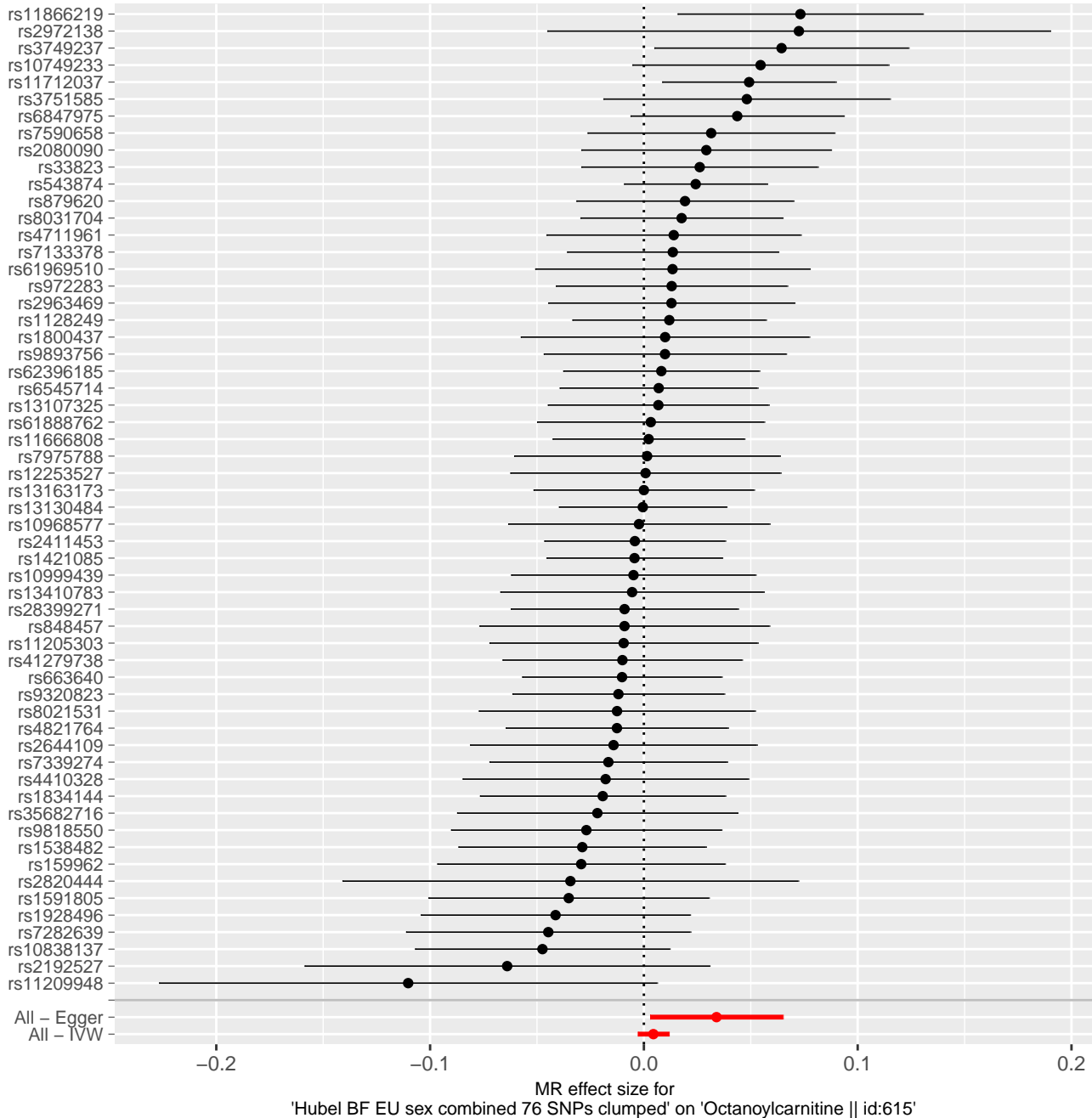


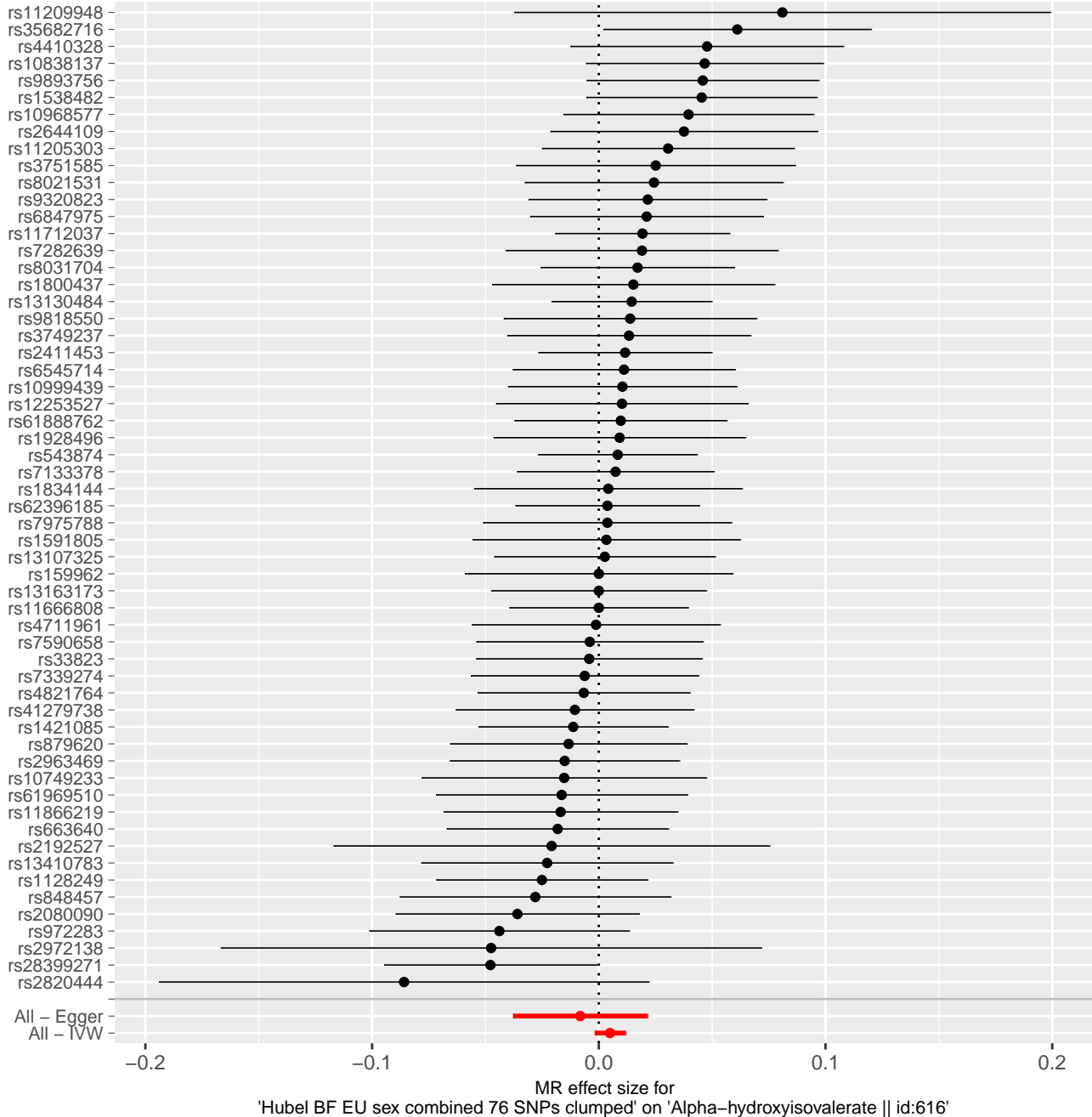


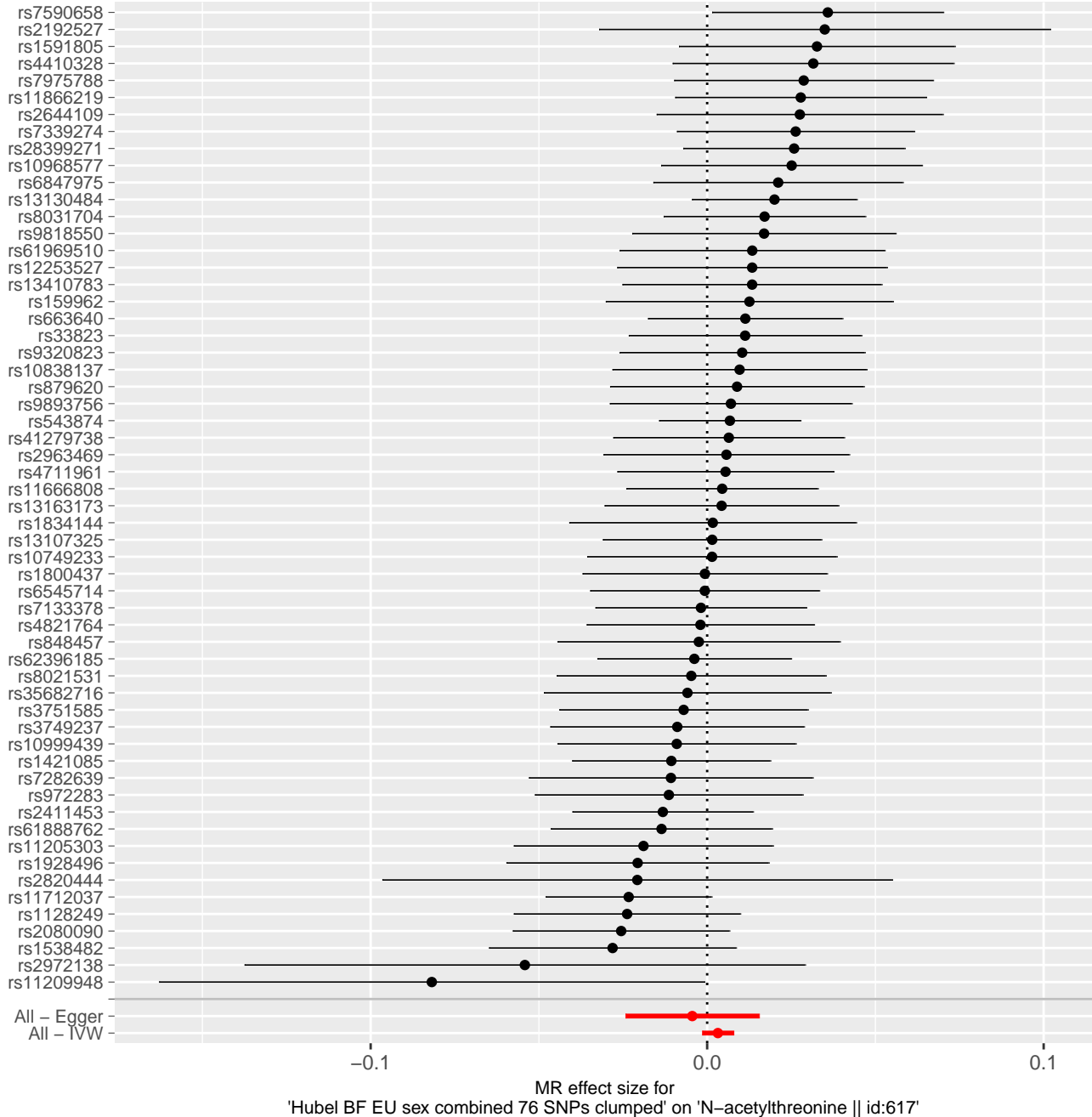


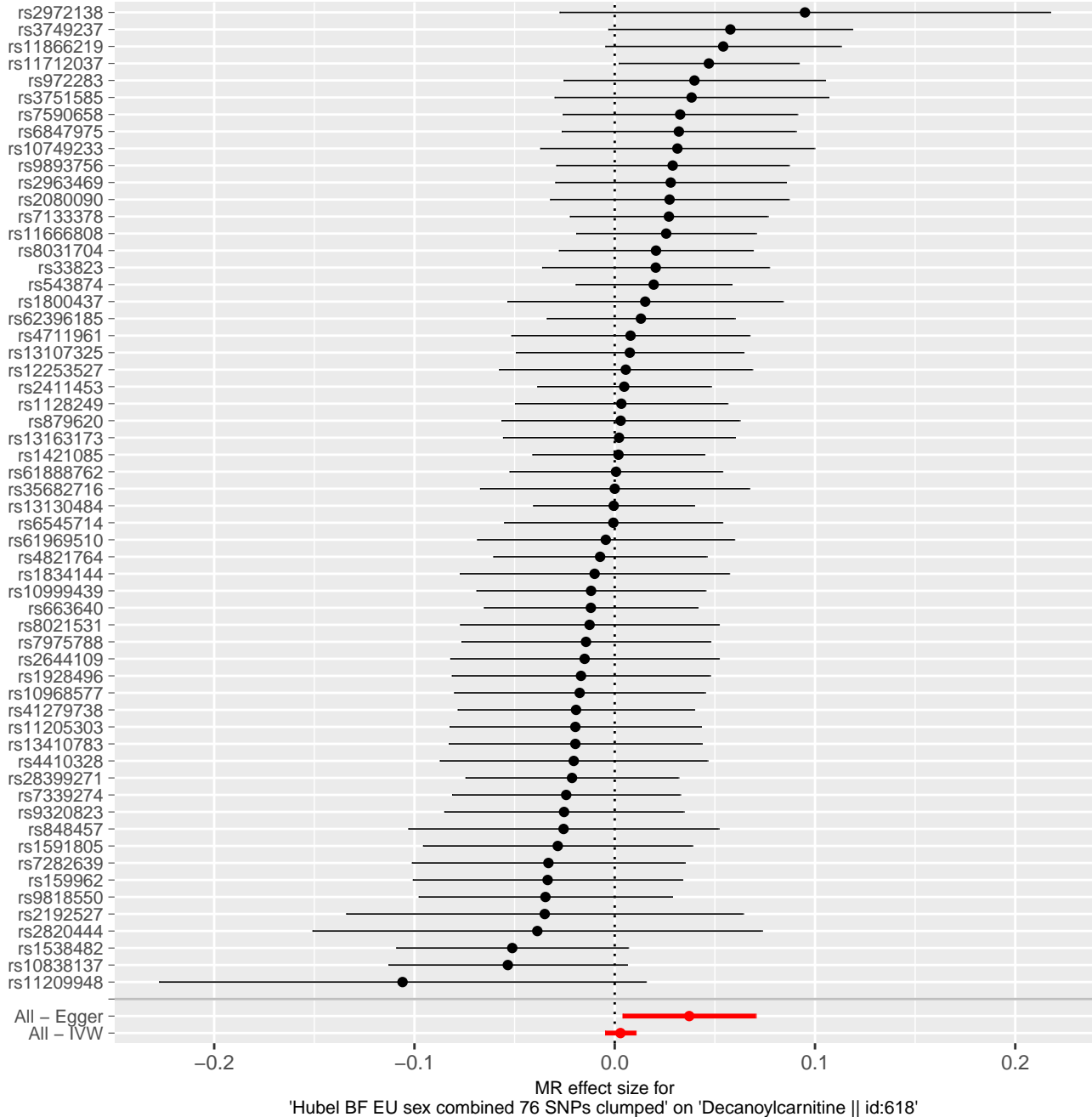


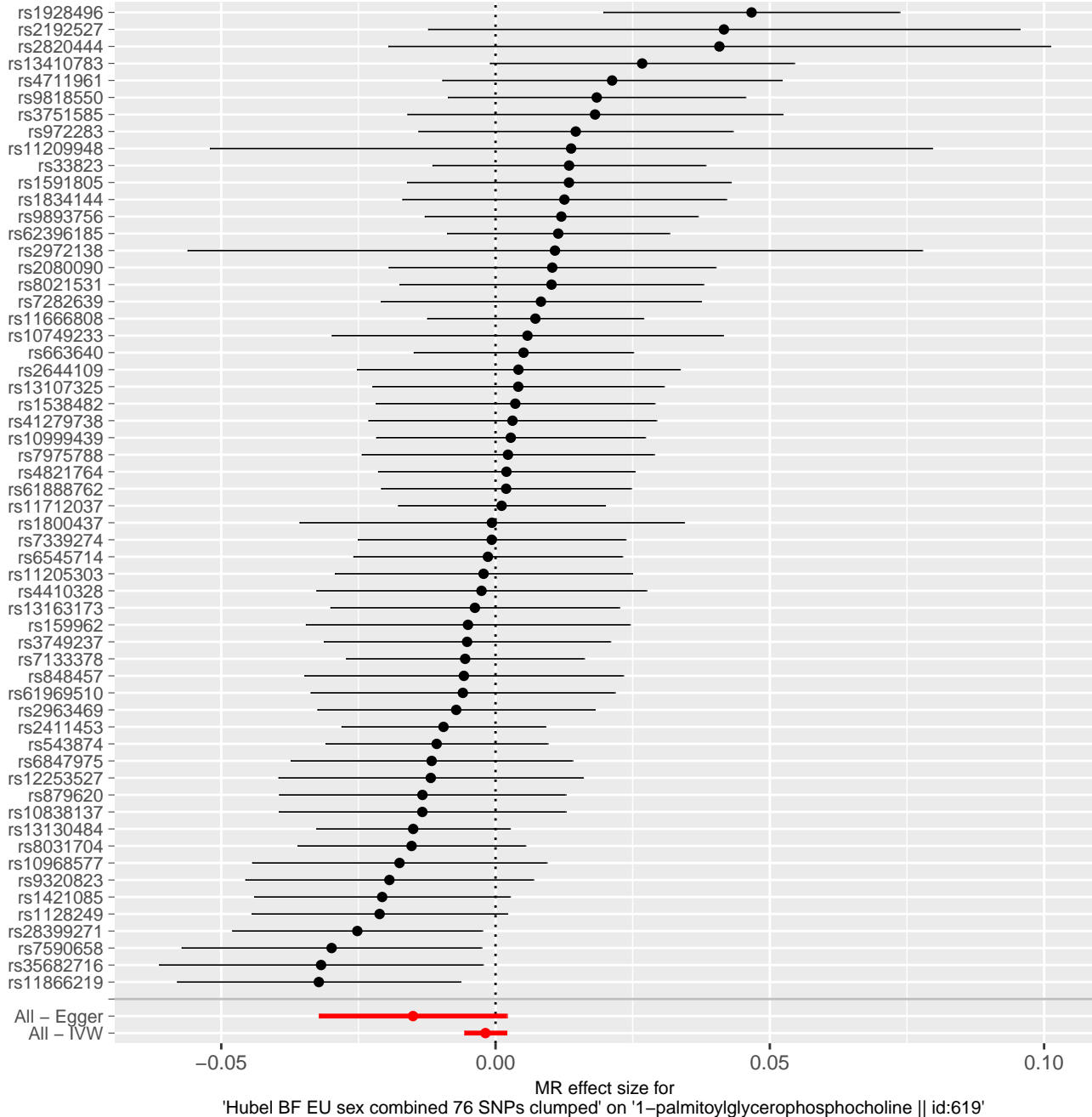


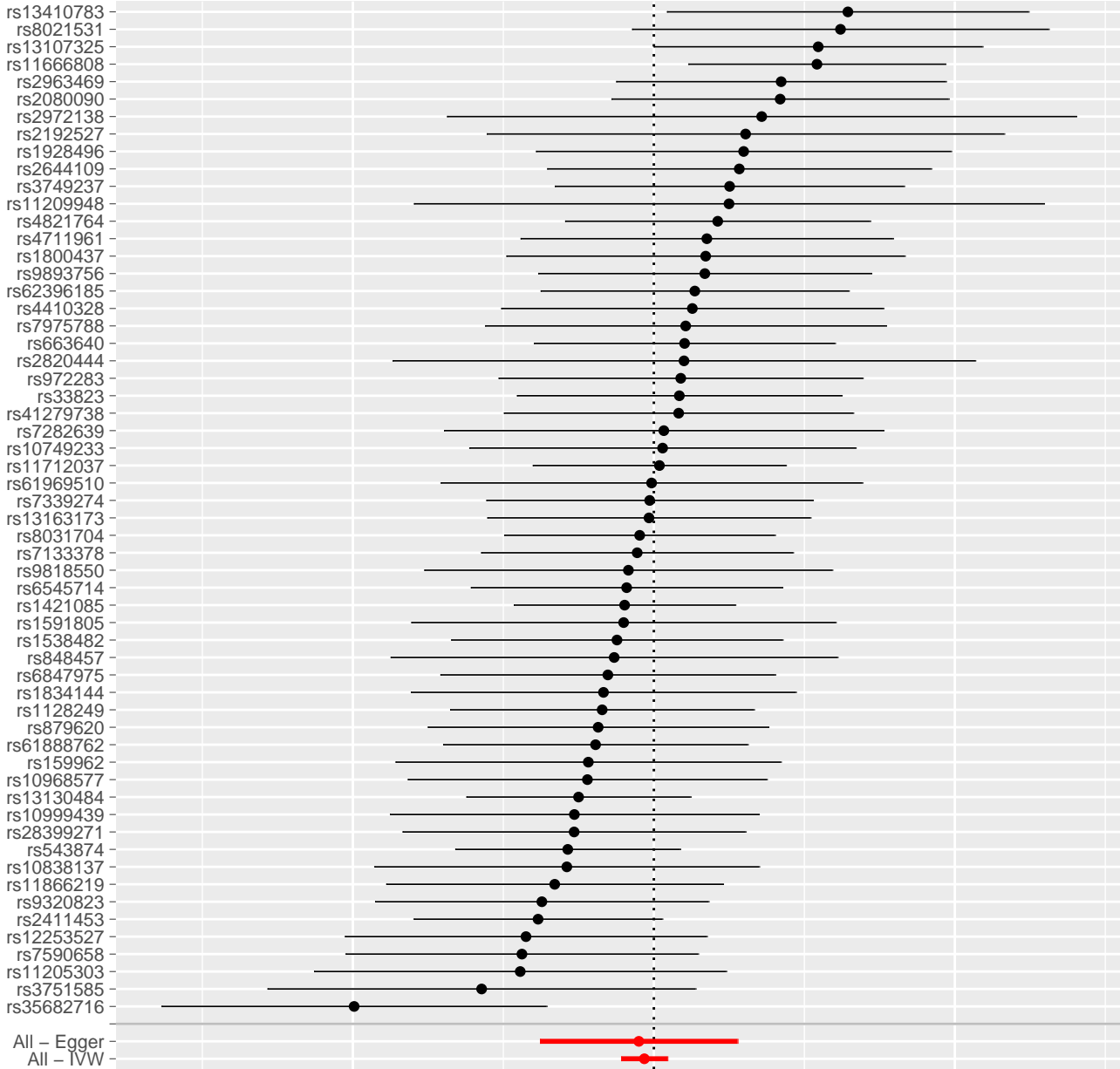








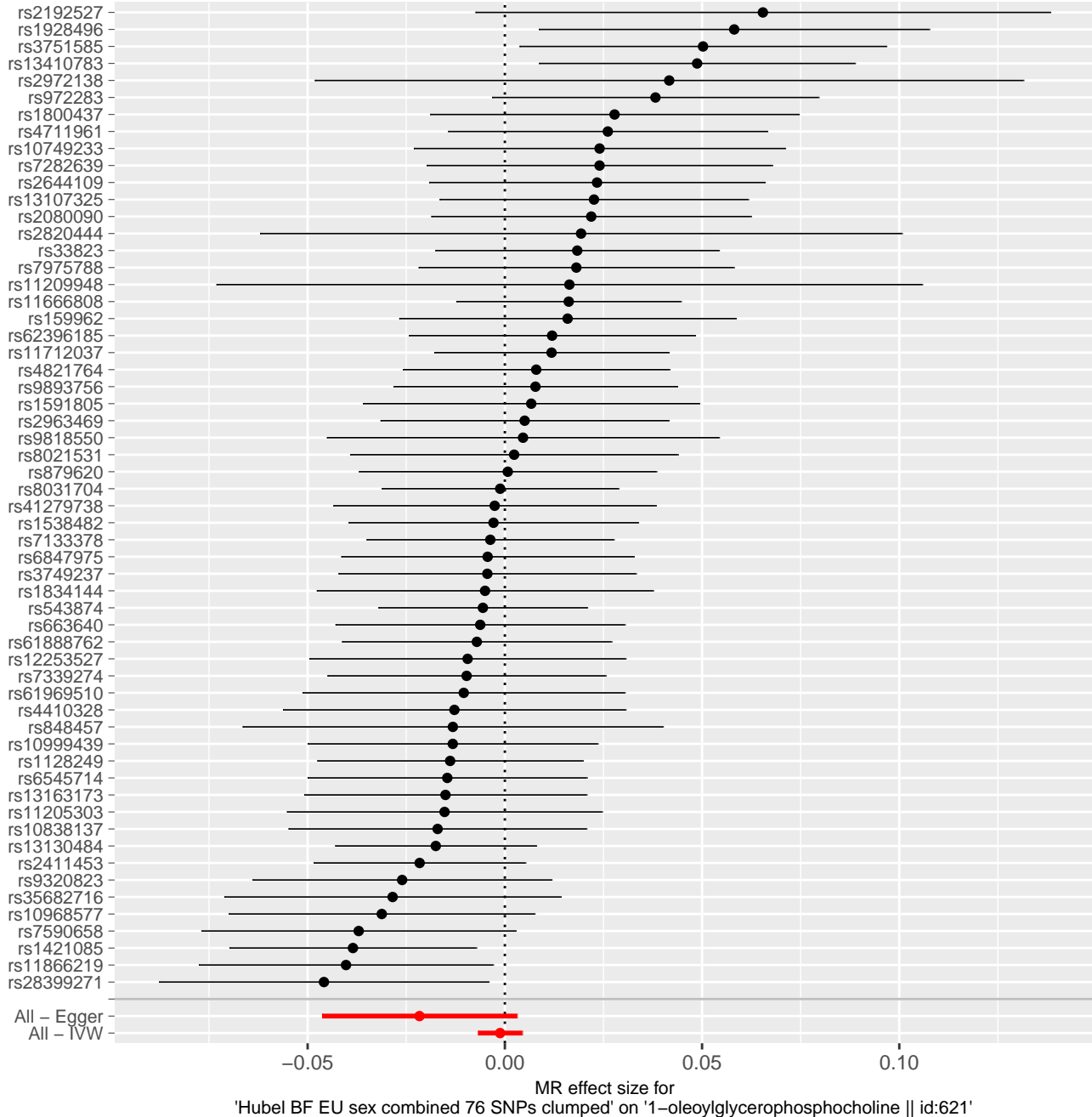


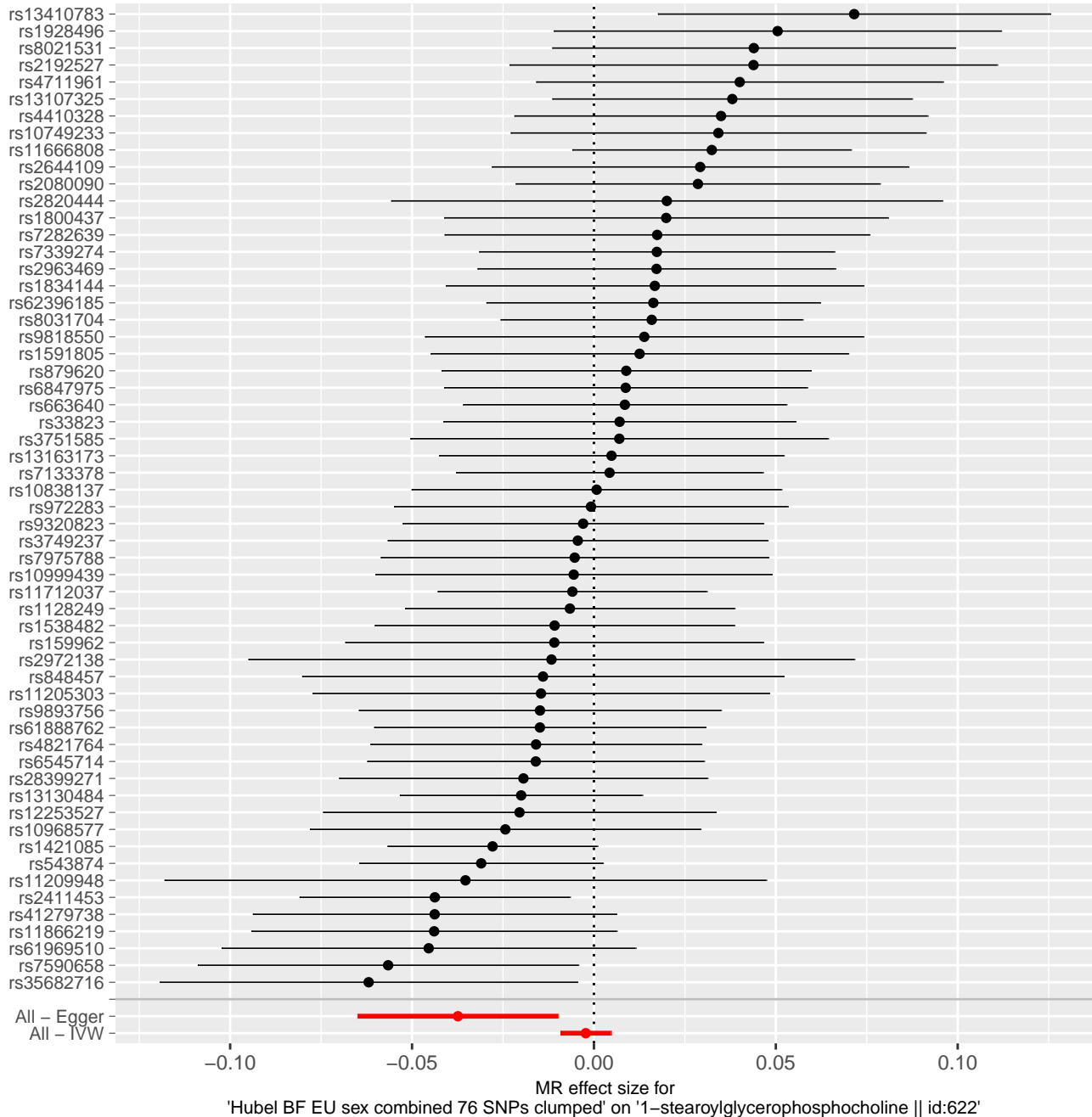


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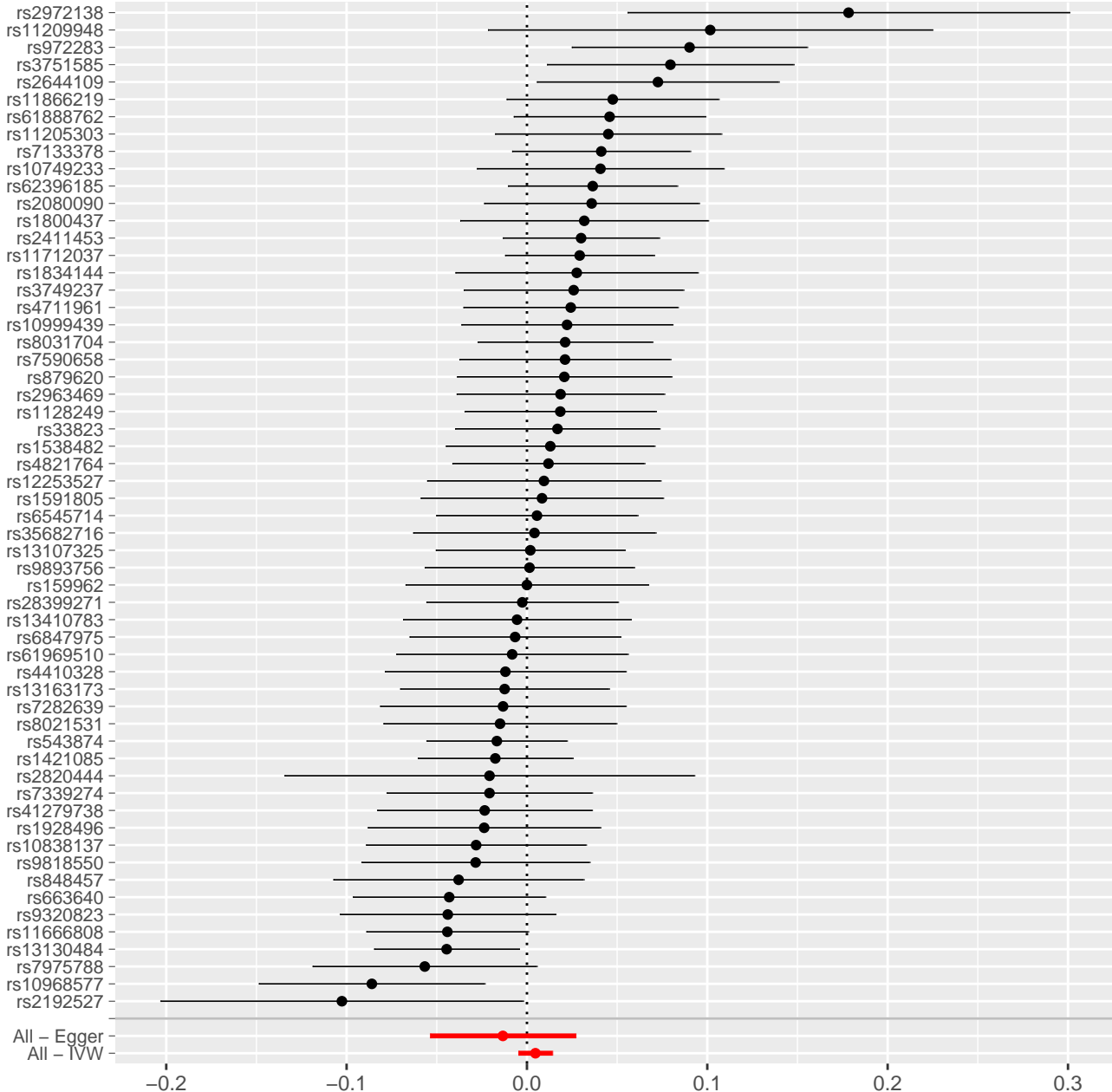
0.0

0.1

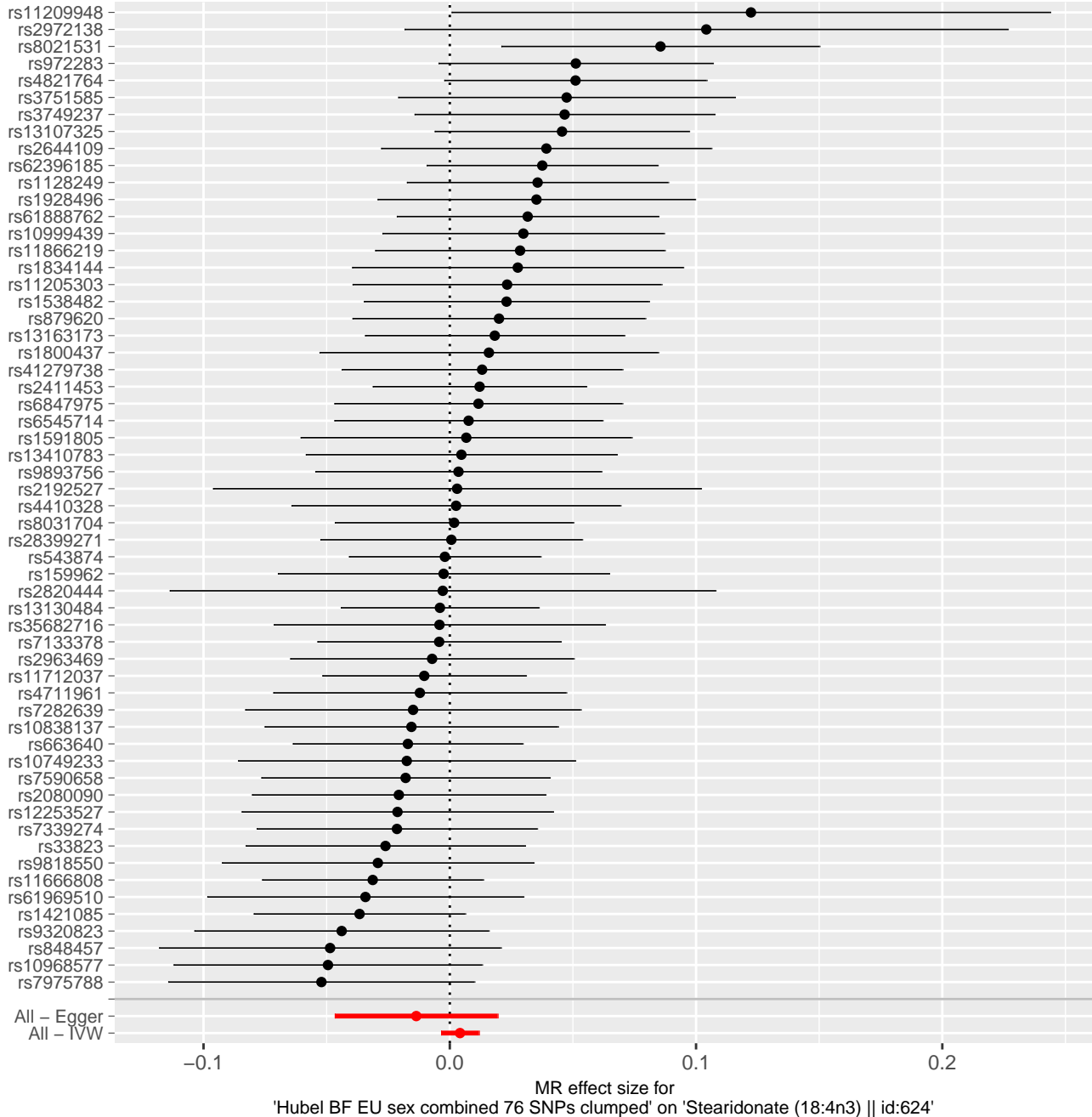


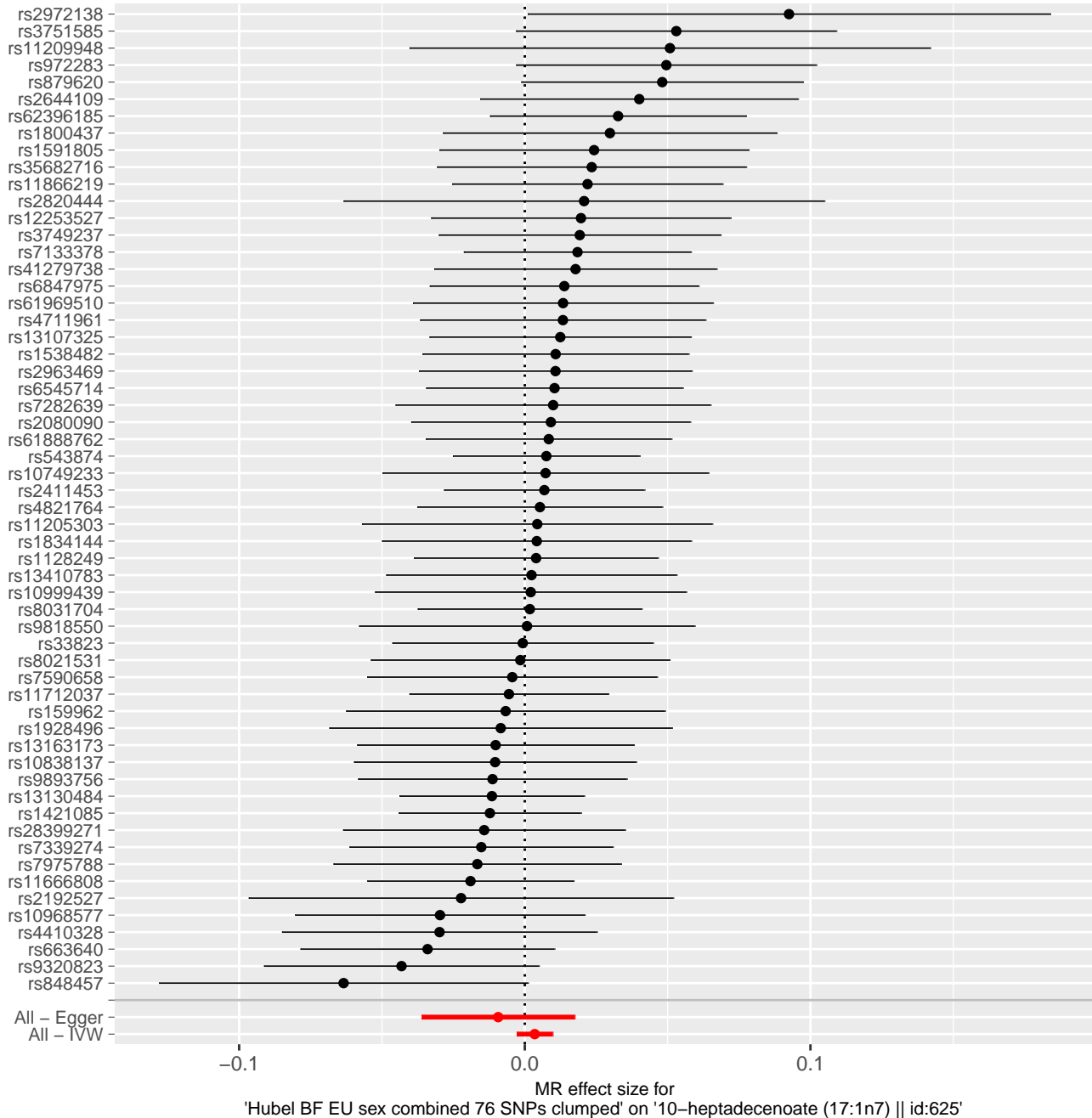


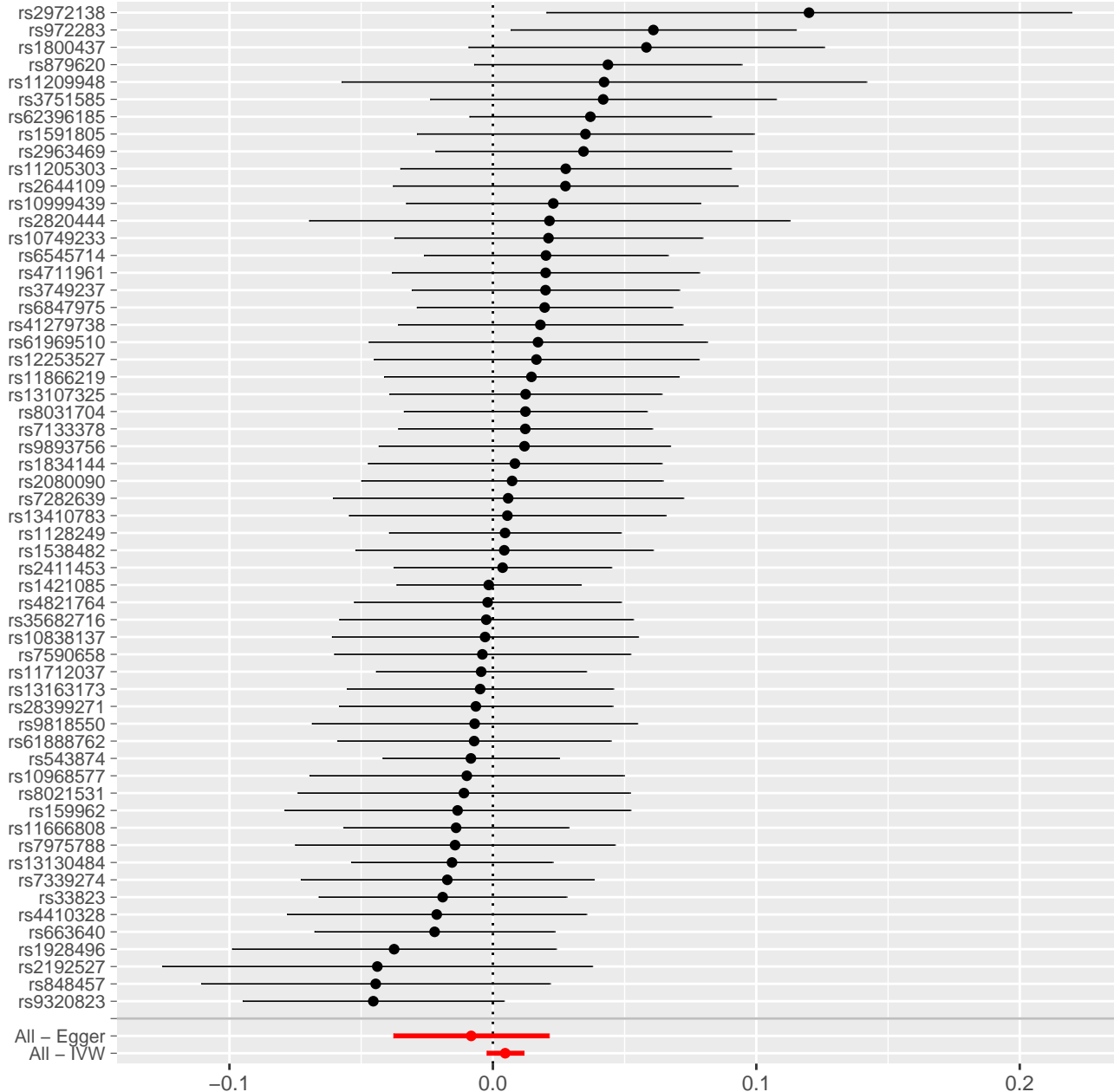




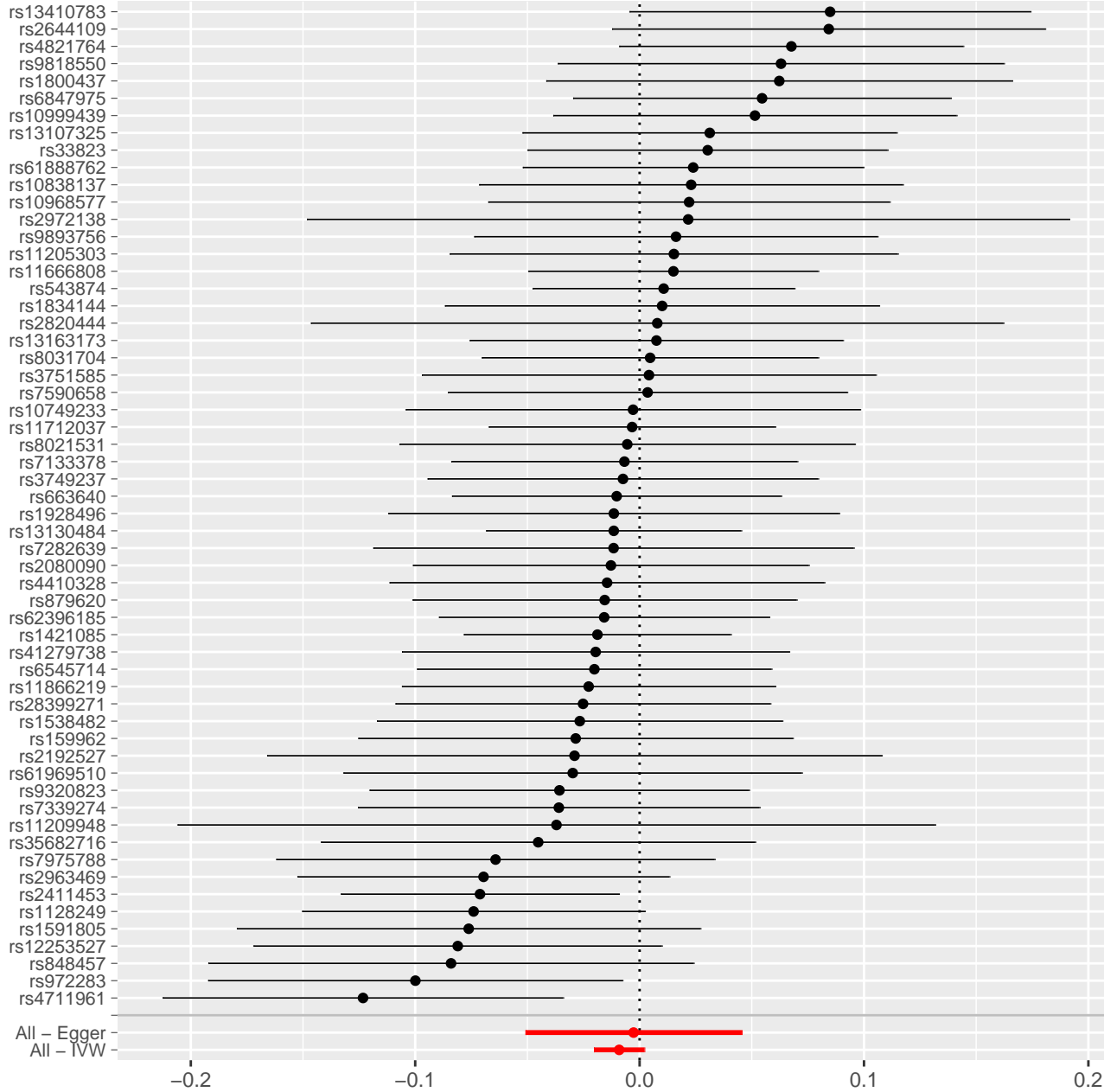
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '5-dodecenoate (12:1n7) || id:623'

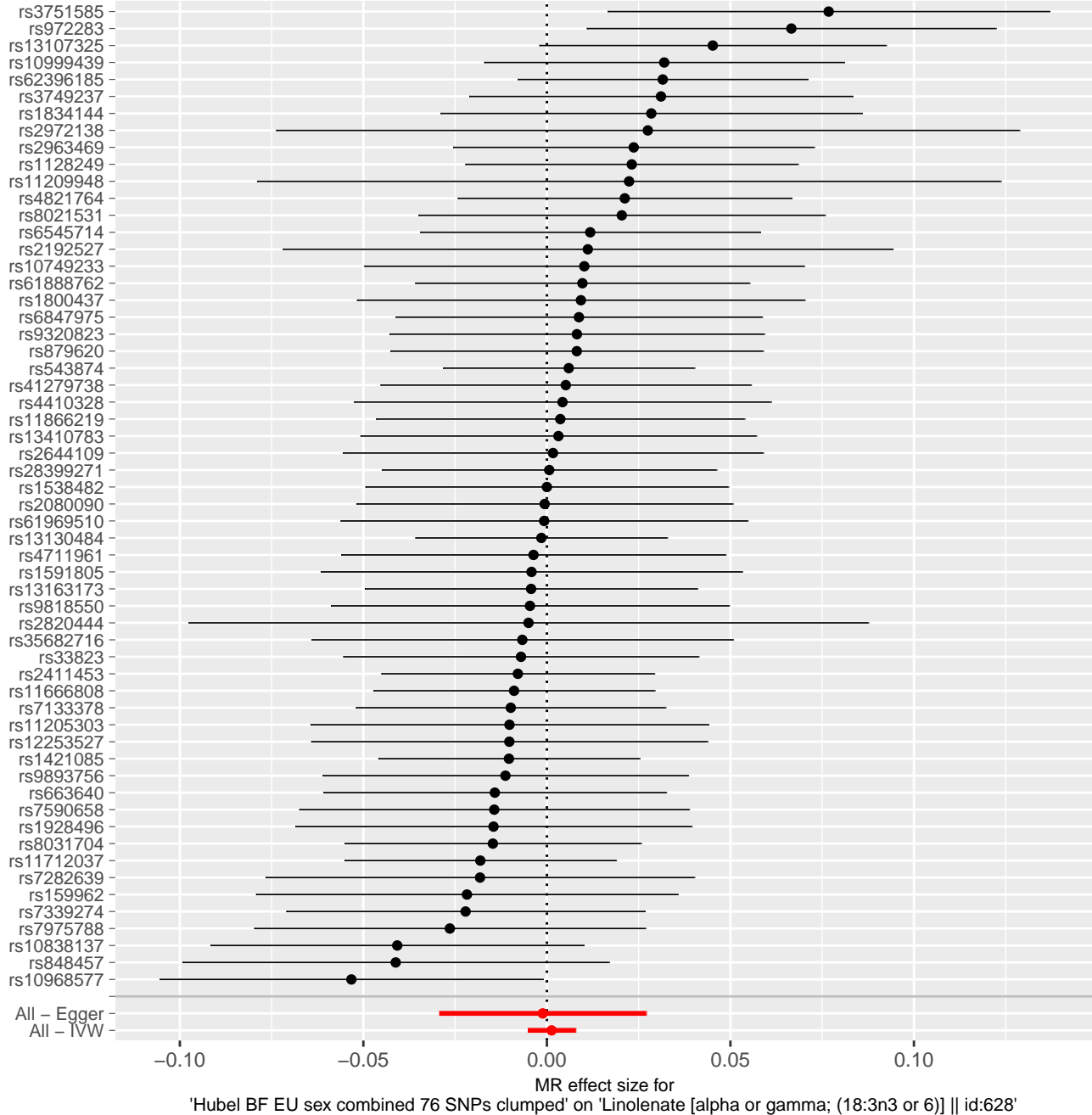


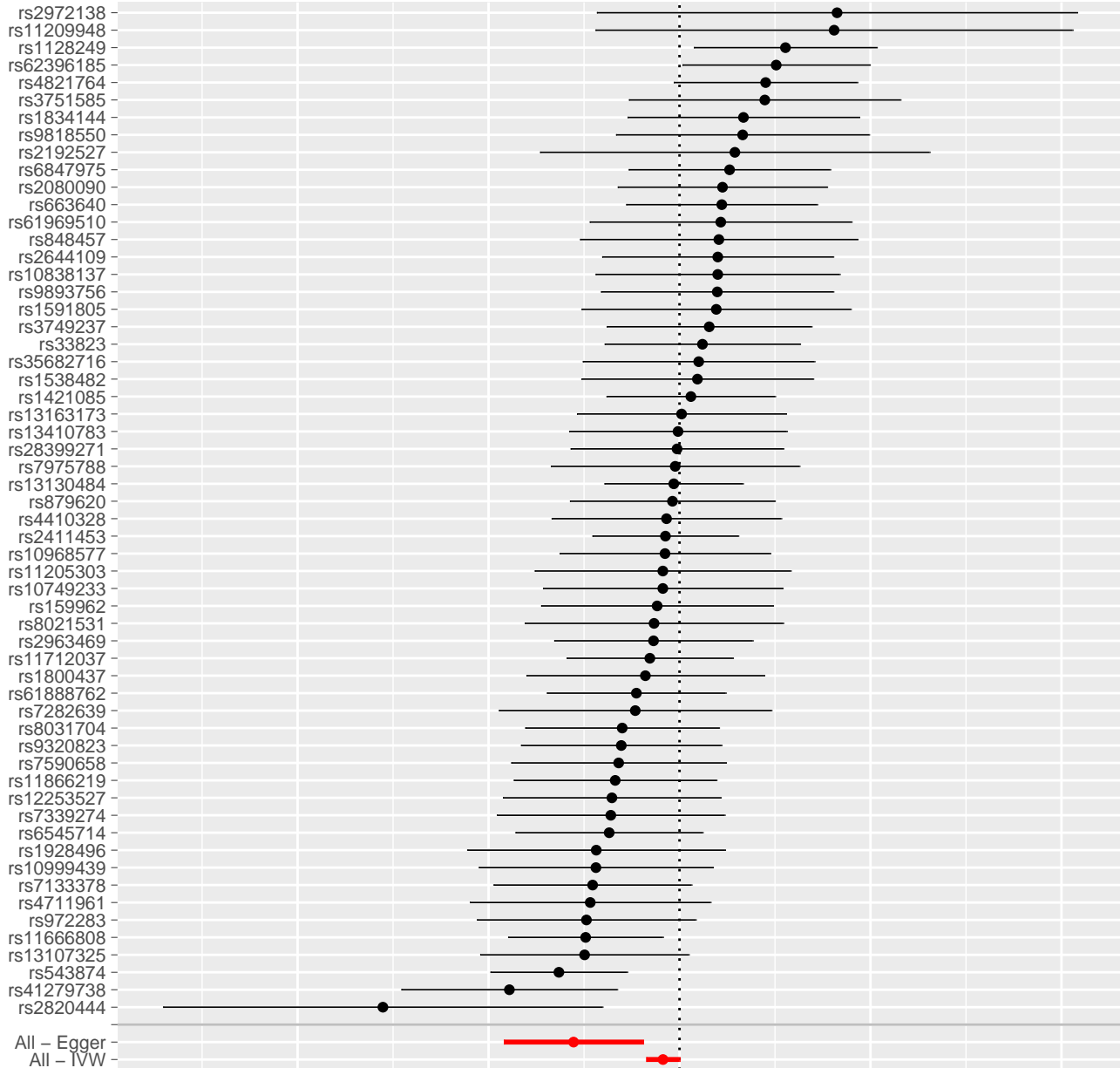




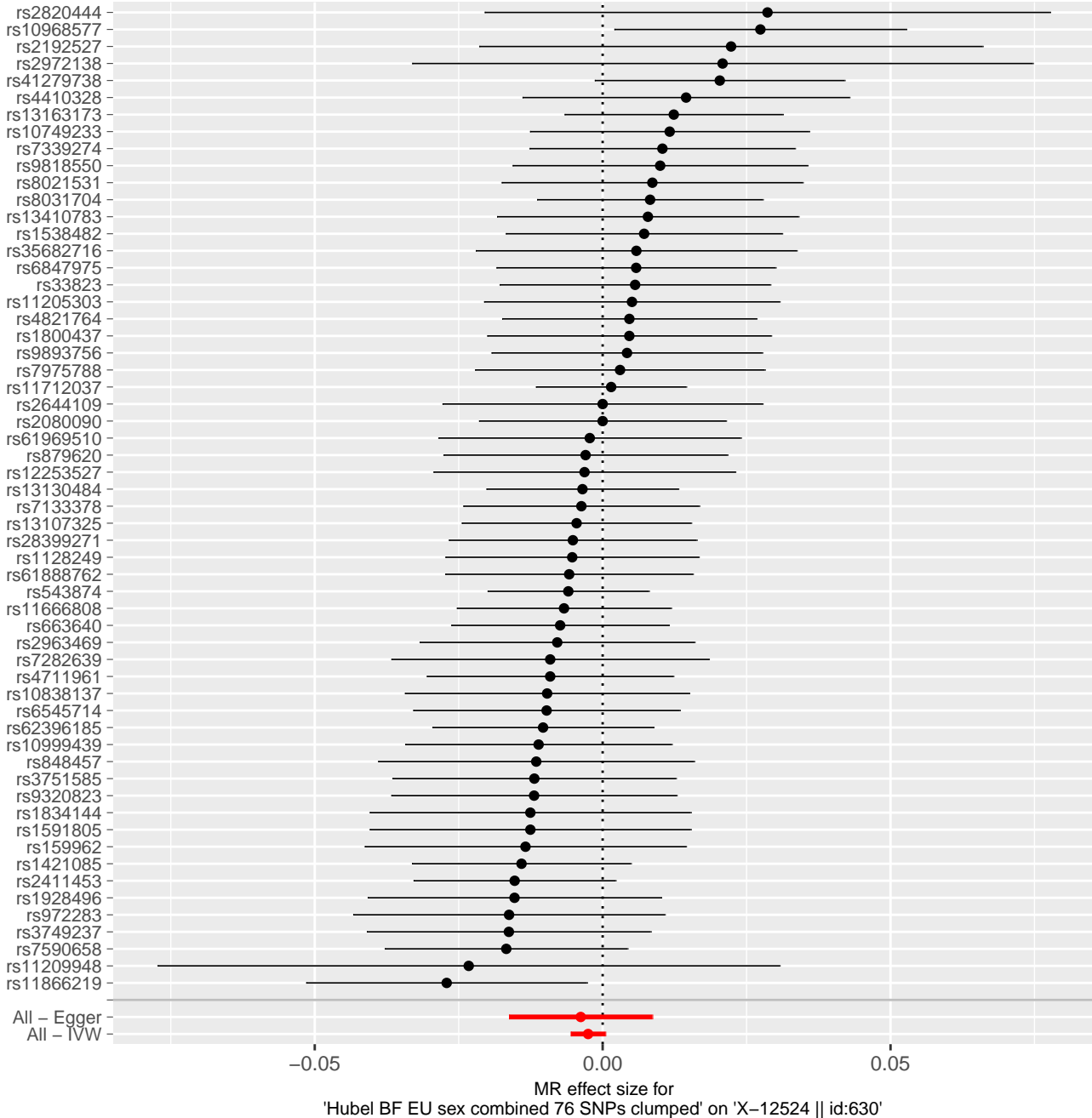
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '10-nonadecenoate (19:1n9) || id:626'



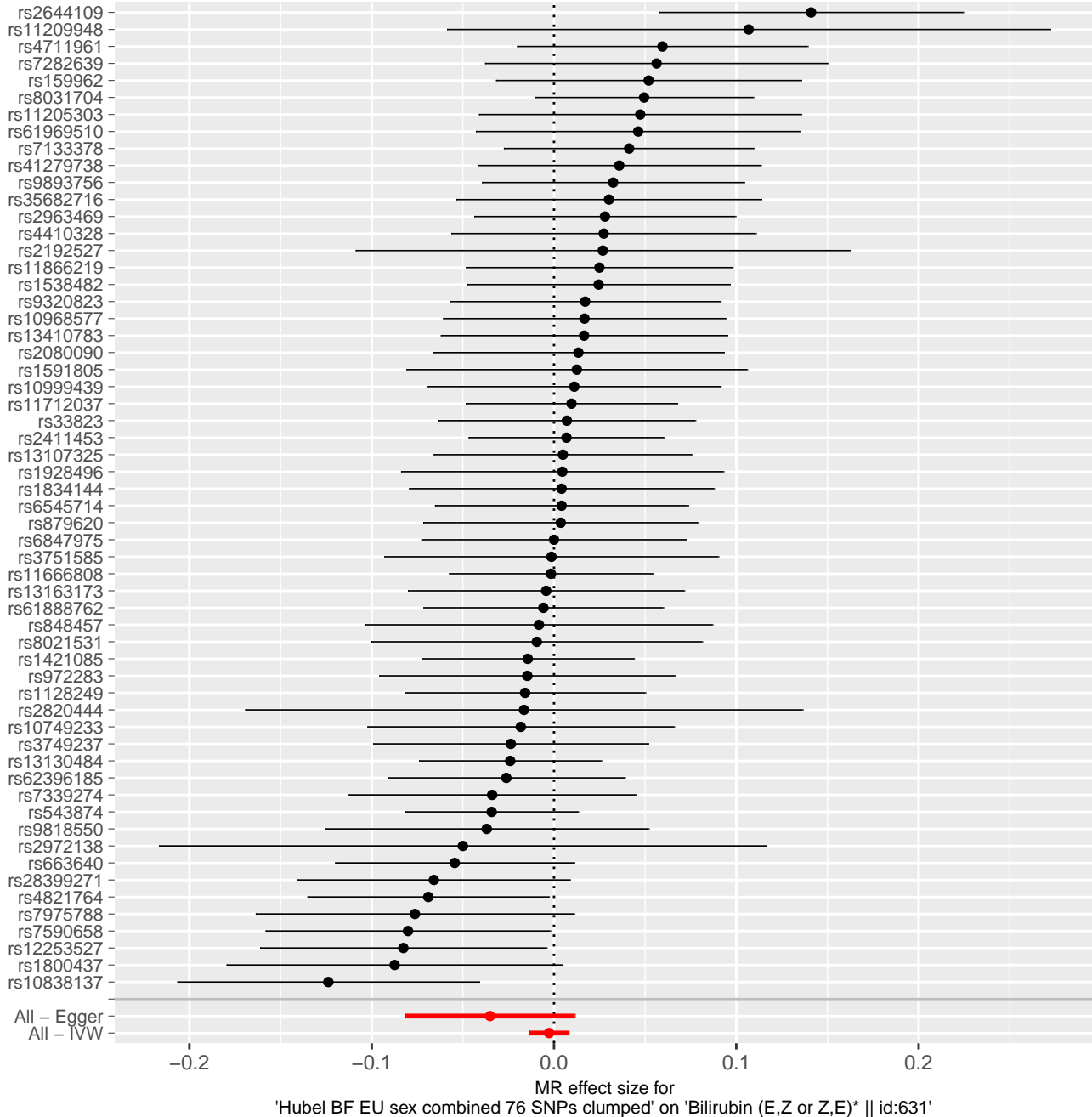


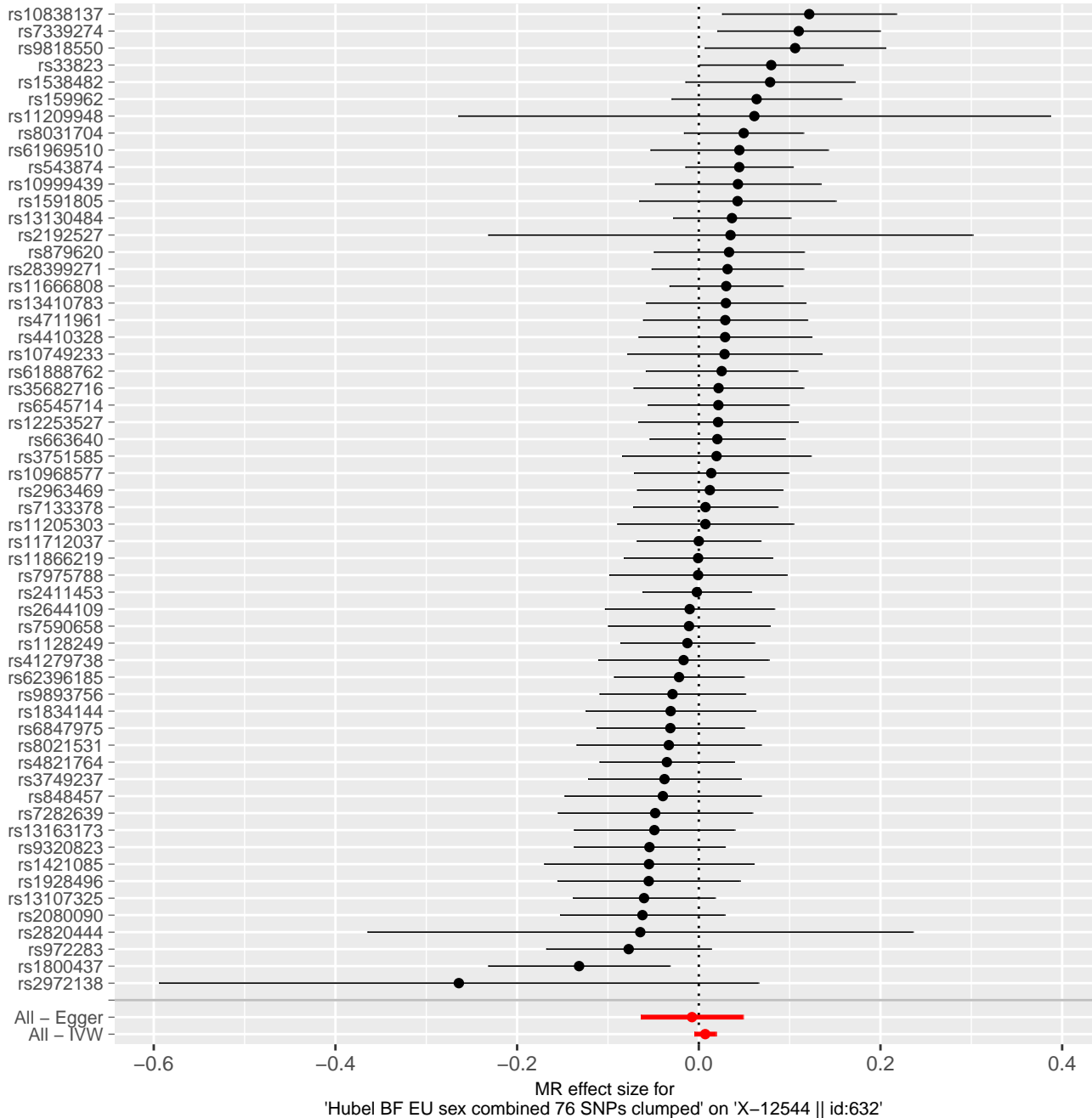


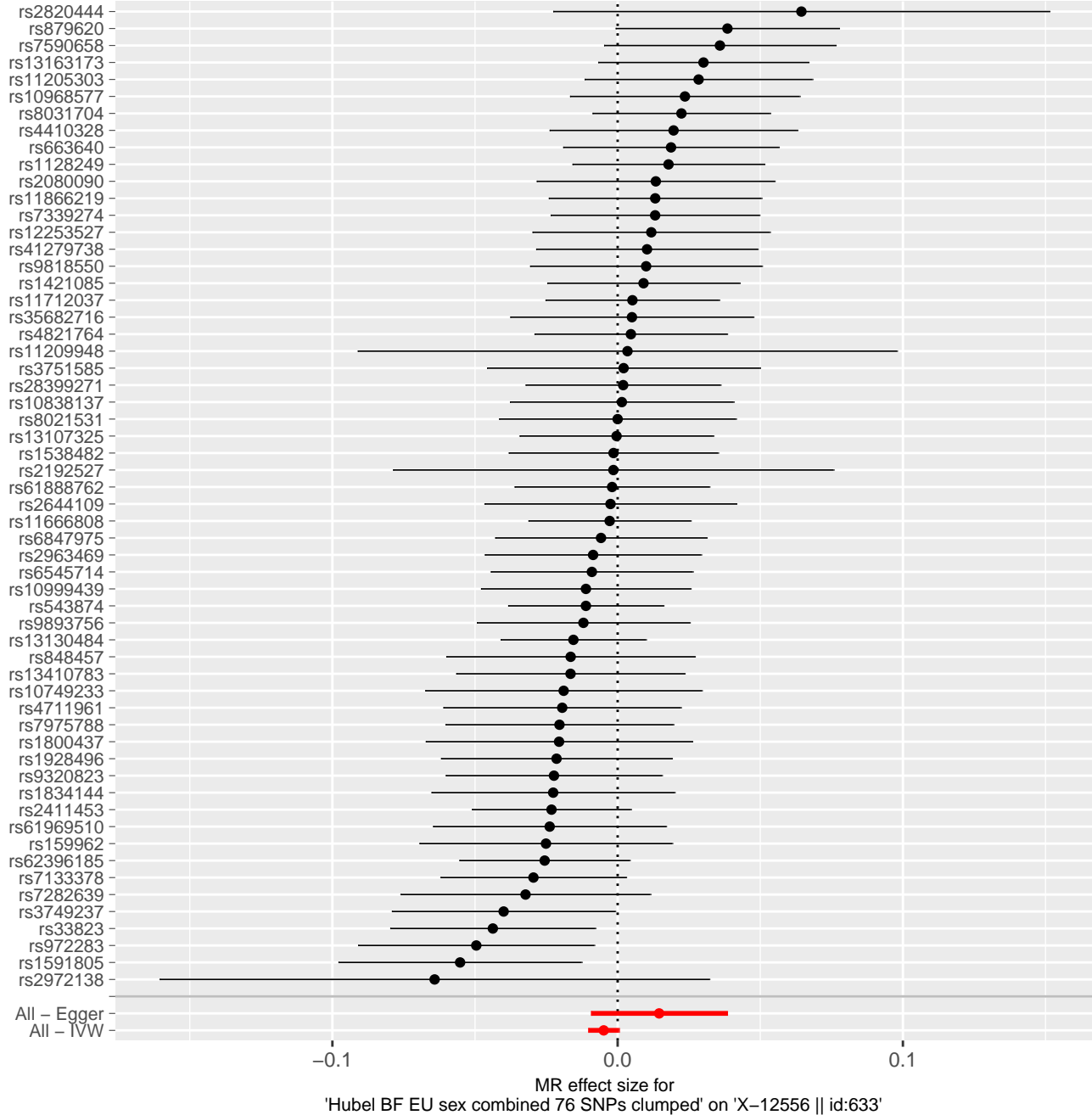
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12510—2-aminooctanoic acid || id:629'

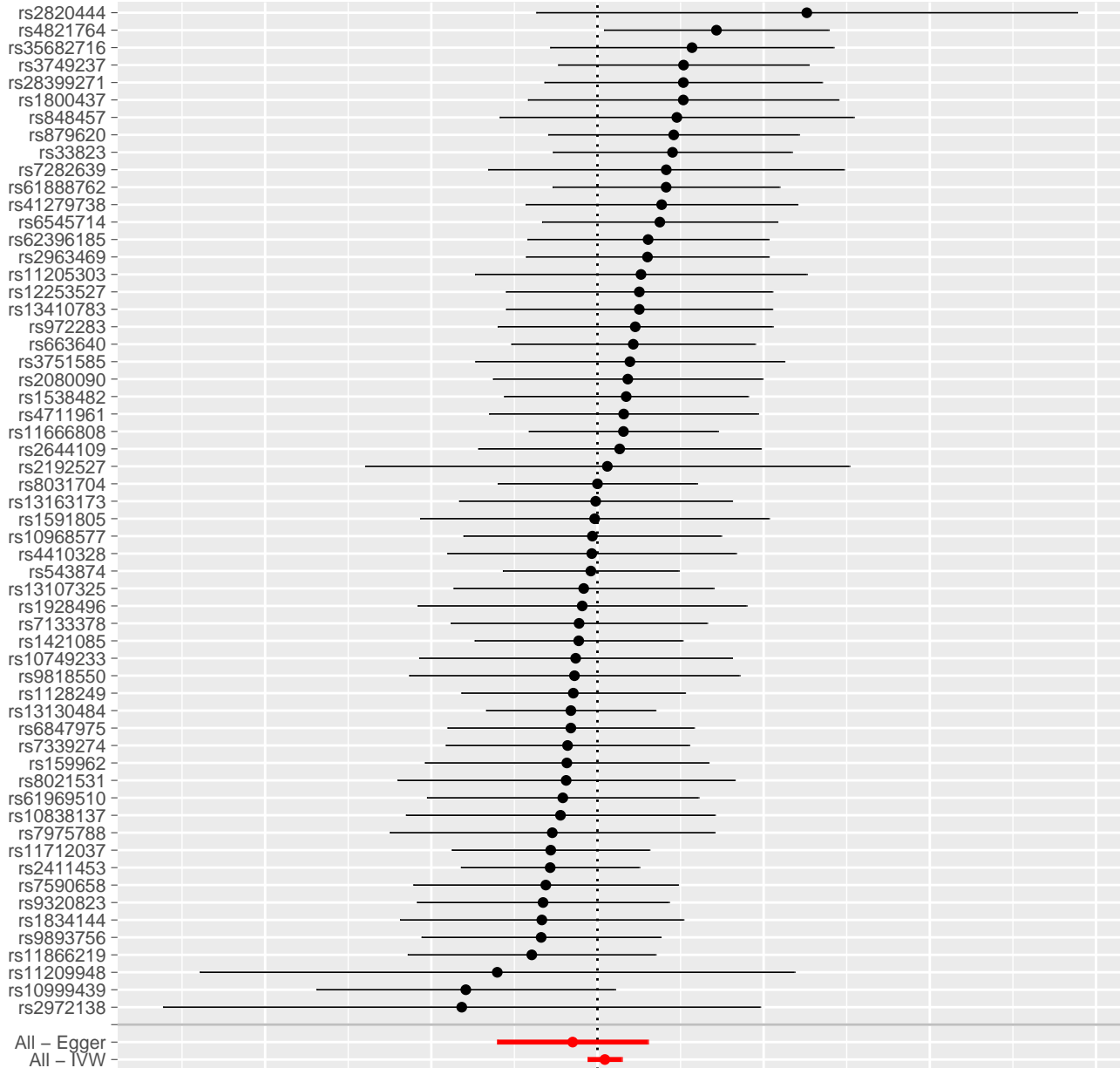




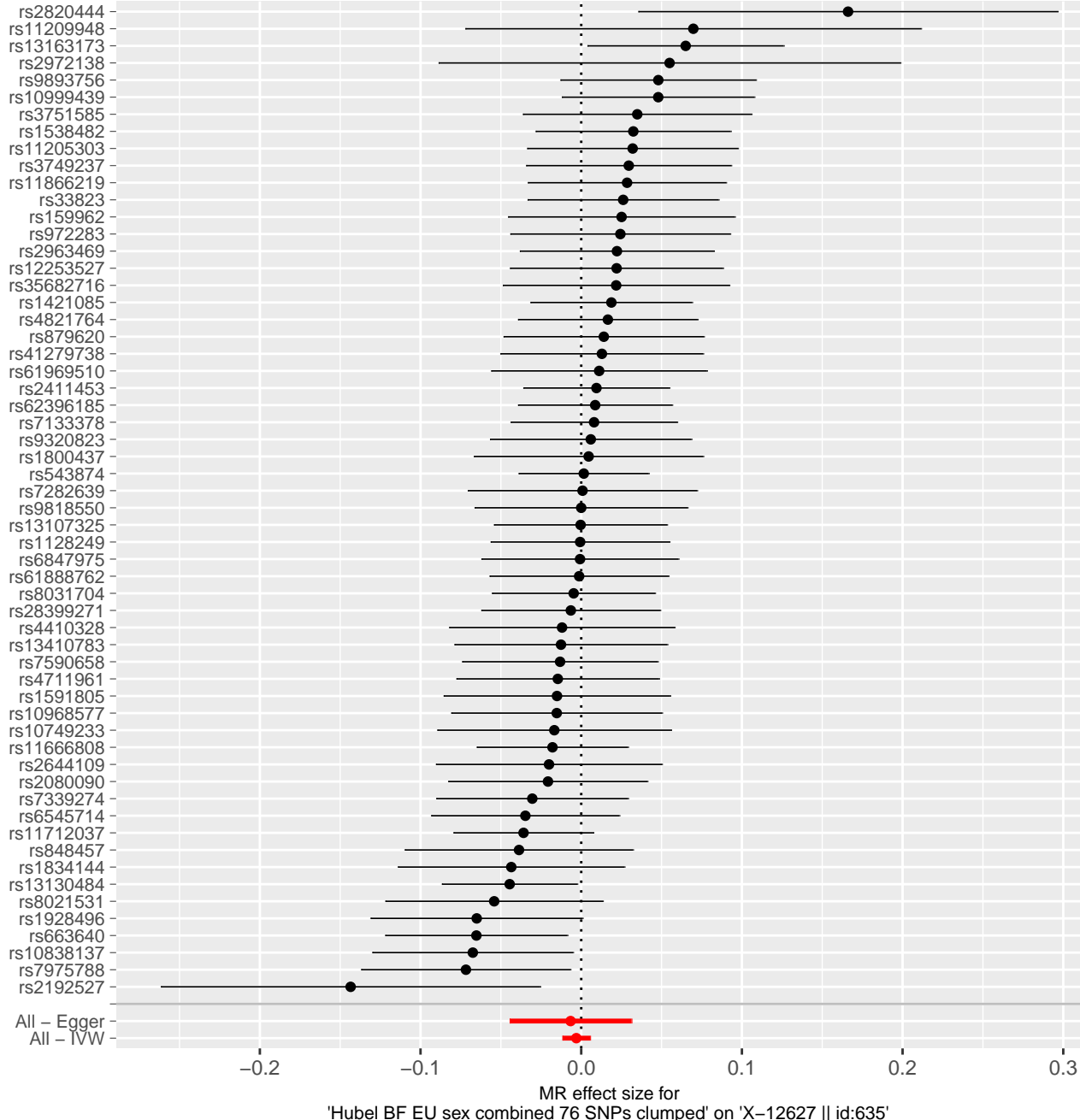


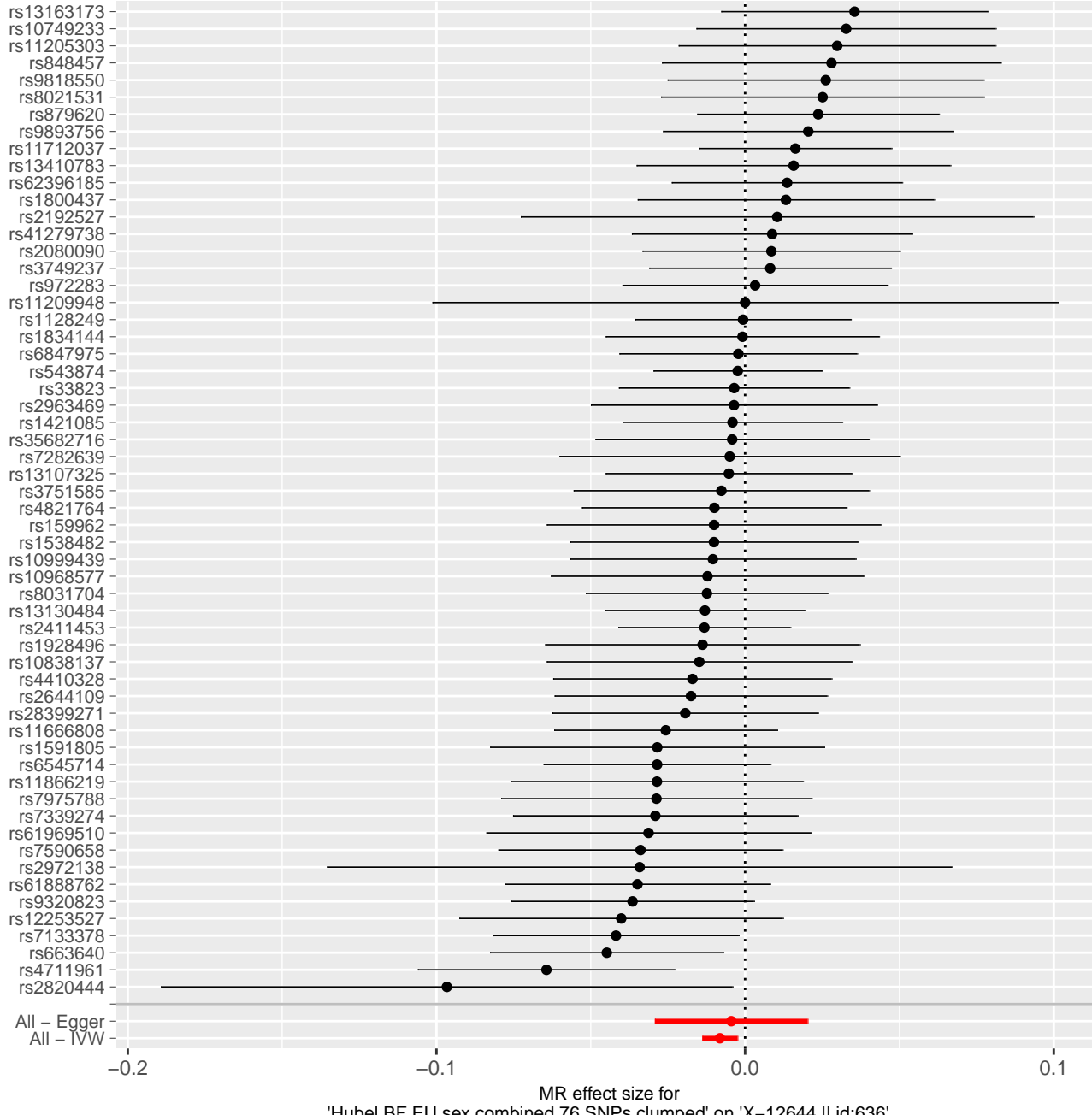


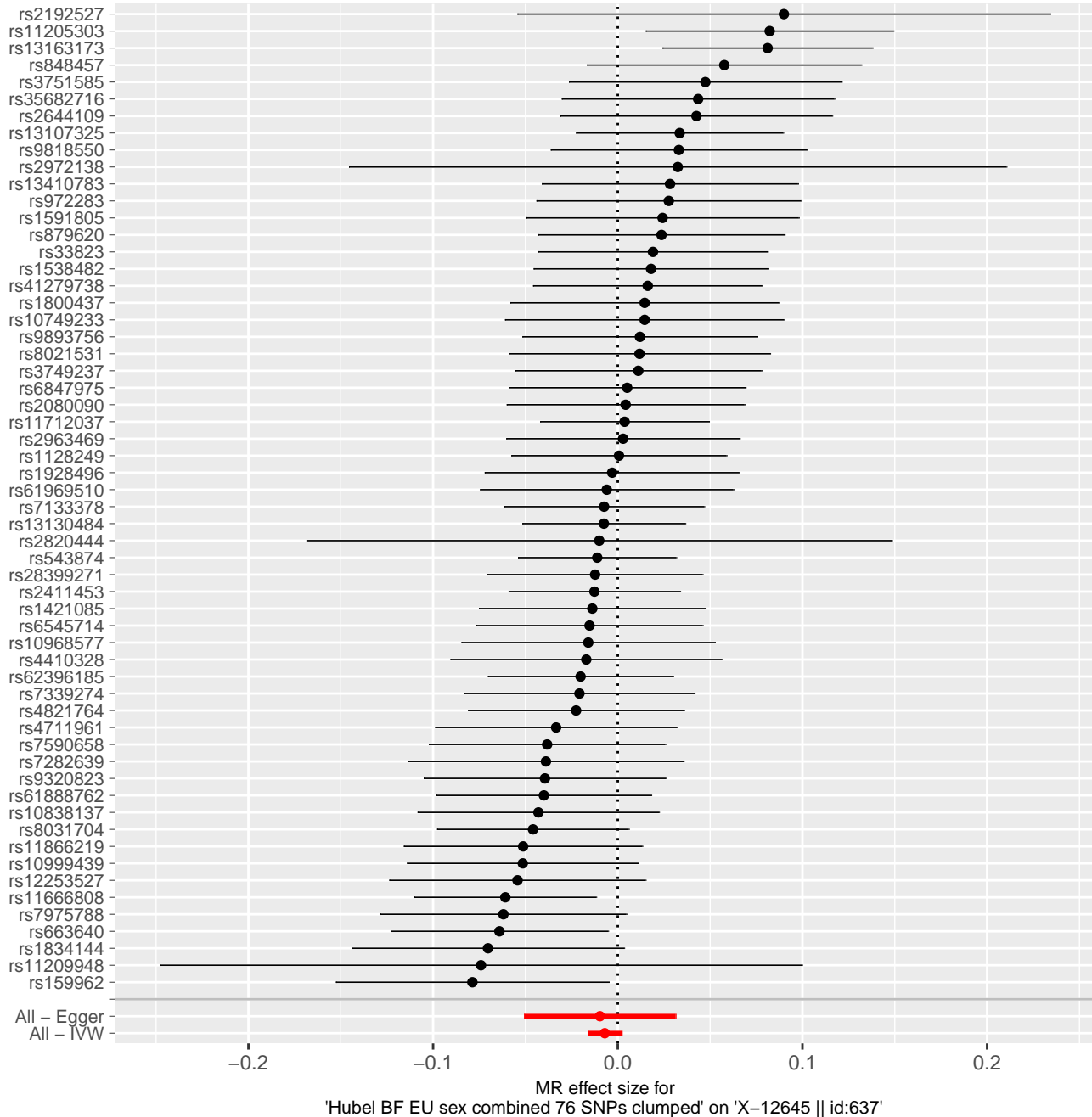


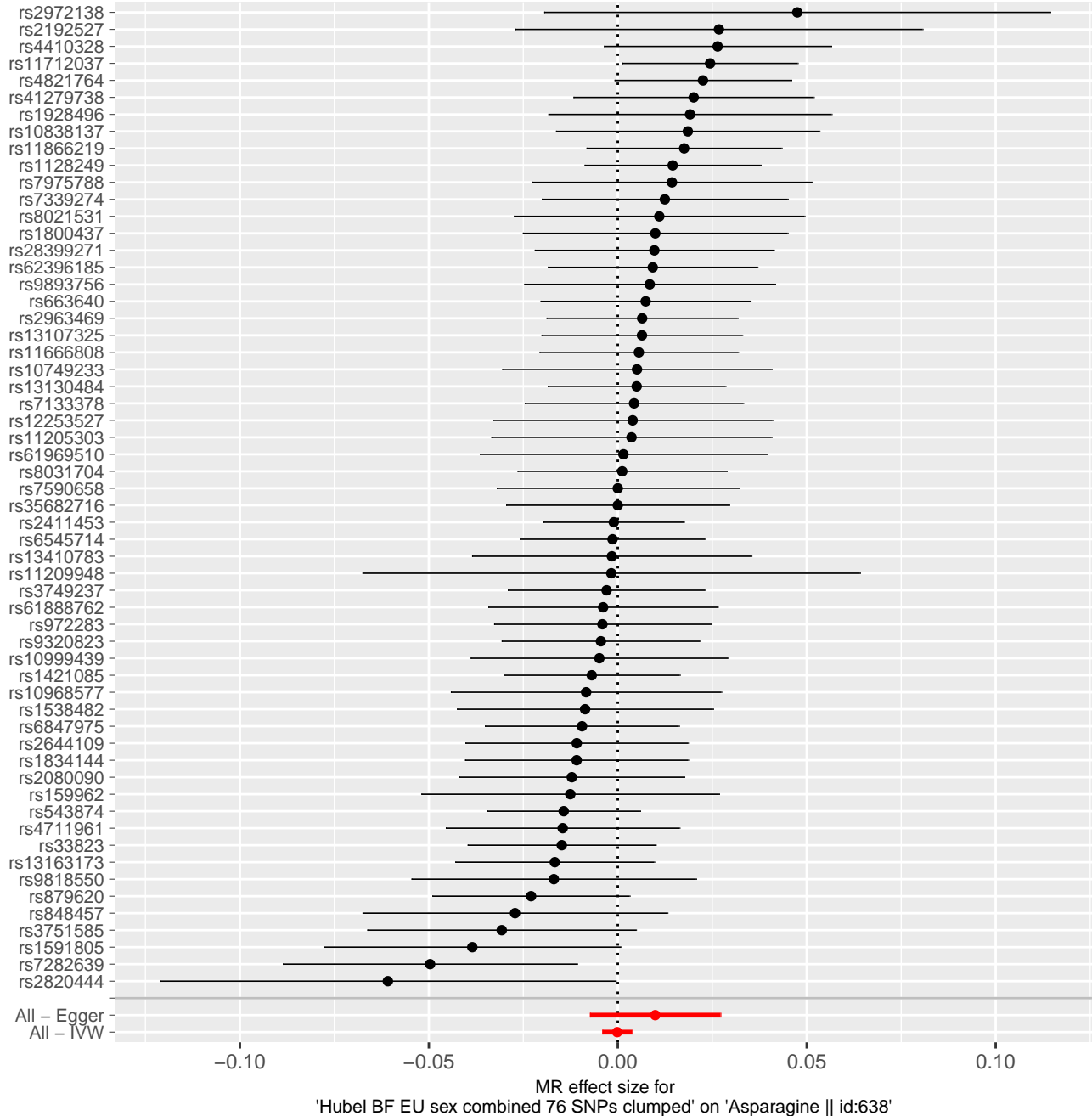


MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '1-arachidonoylglycerophosphoinositol' || id:634'

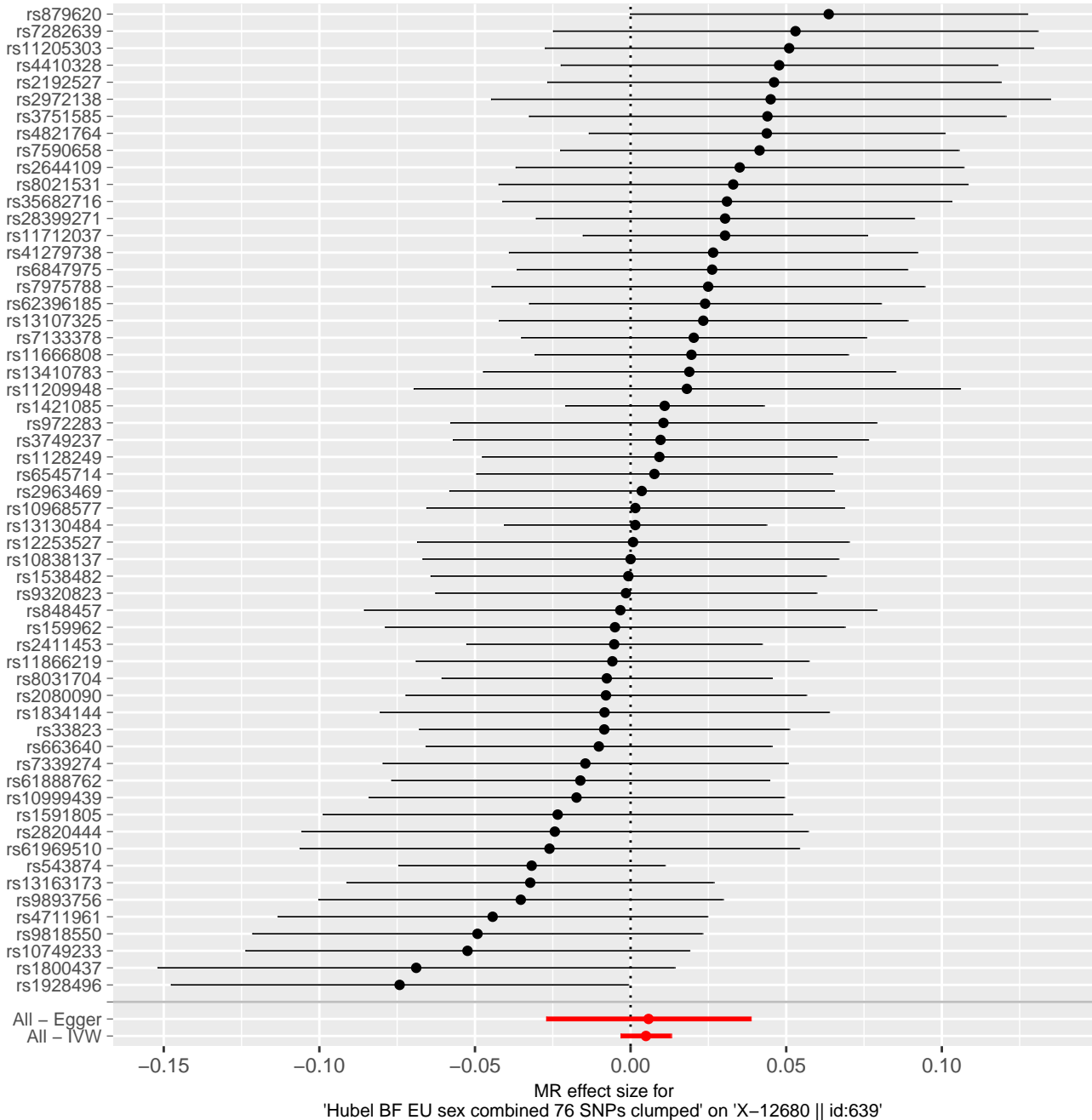


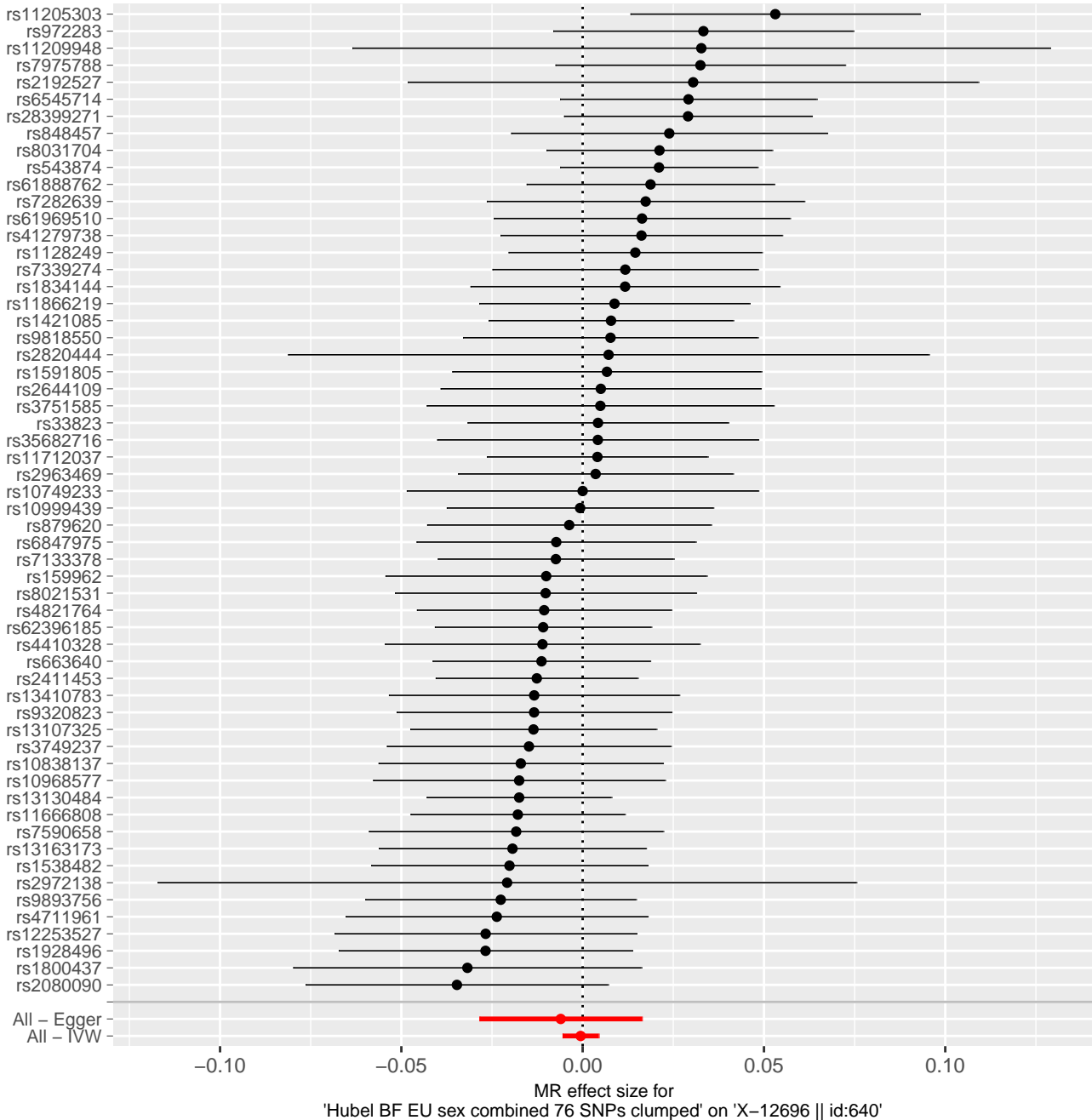


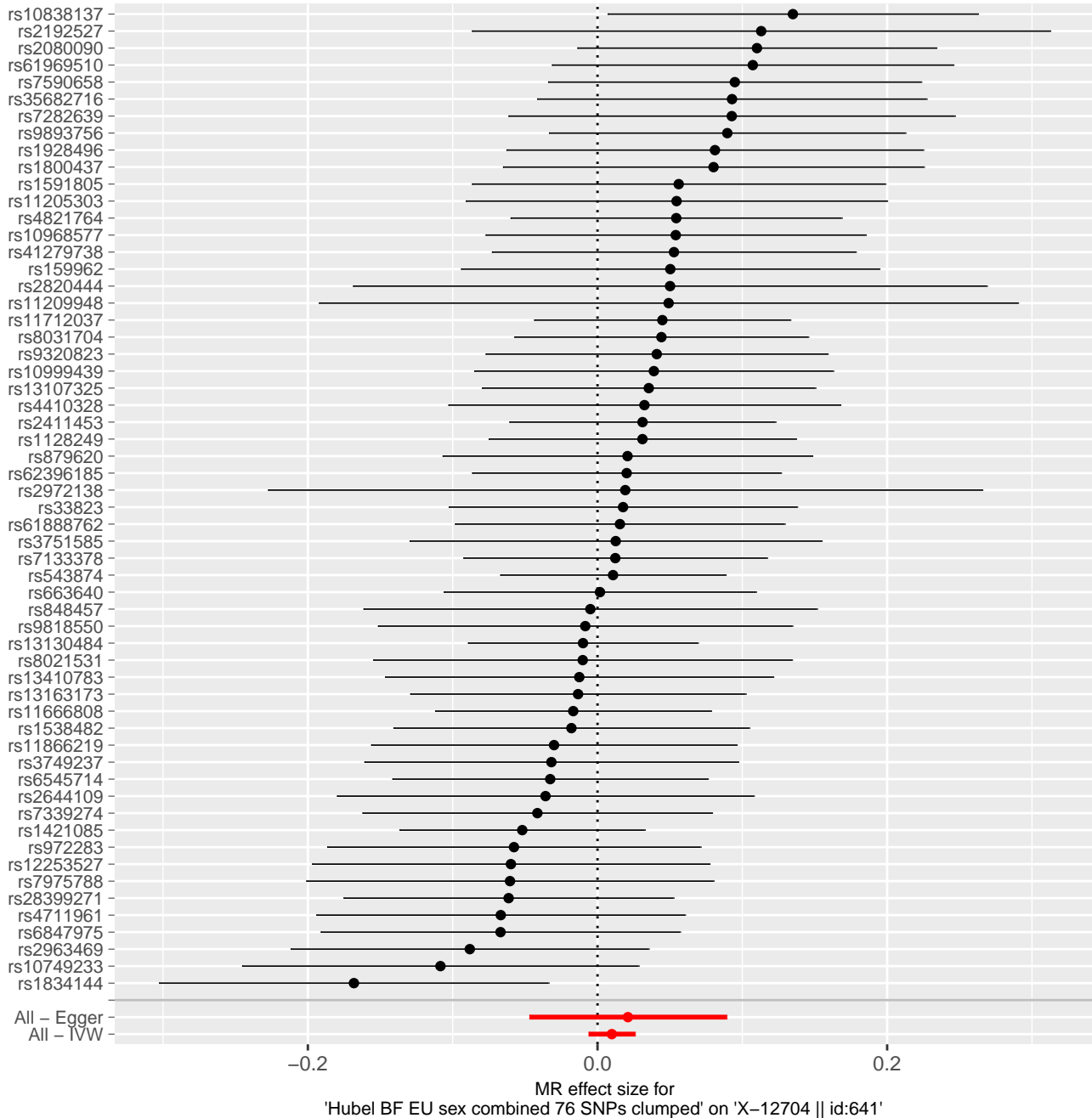


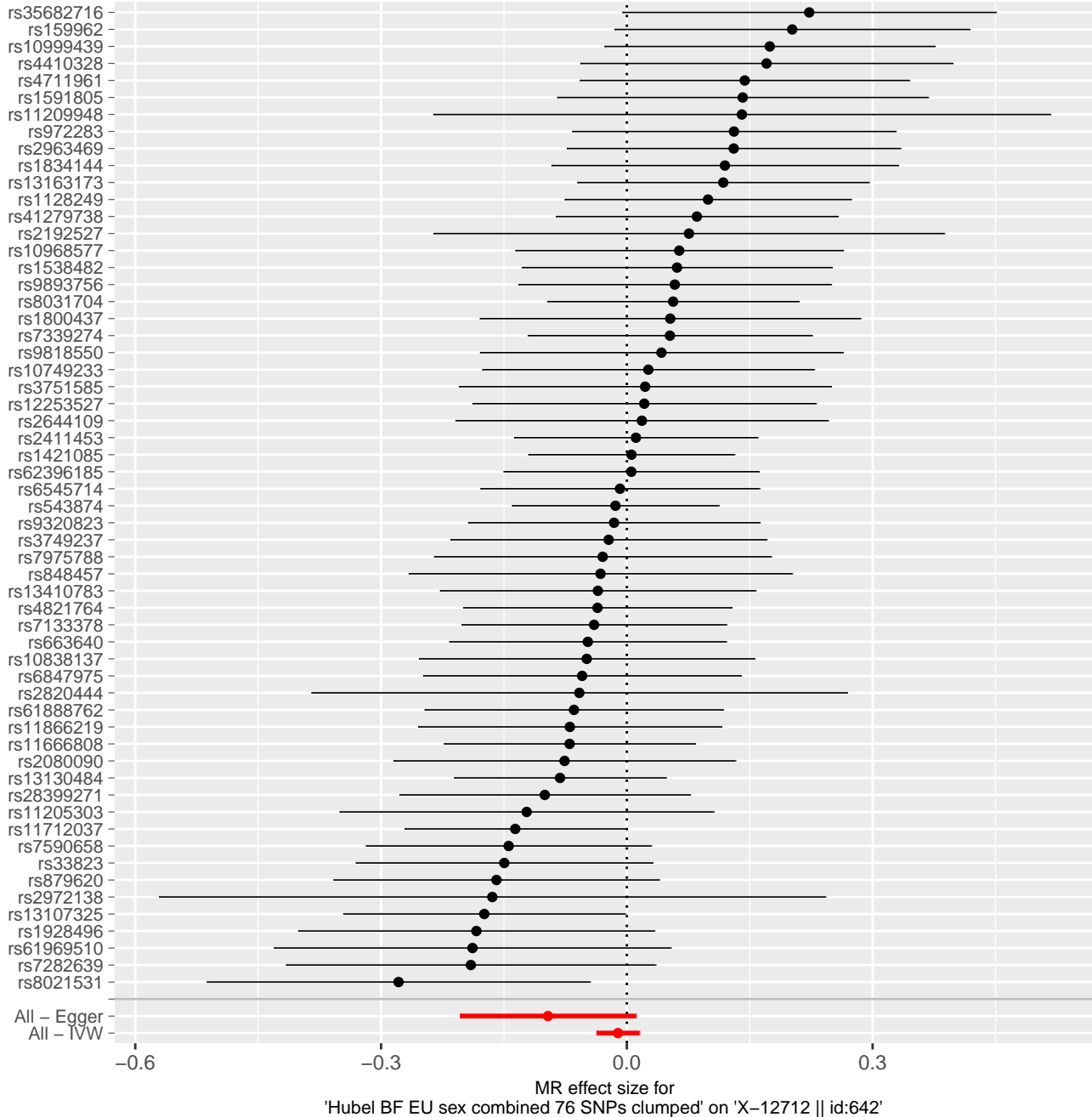


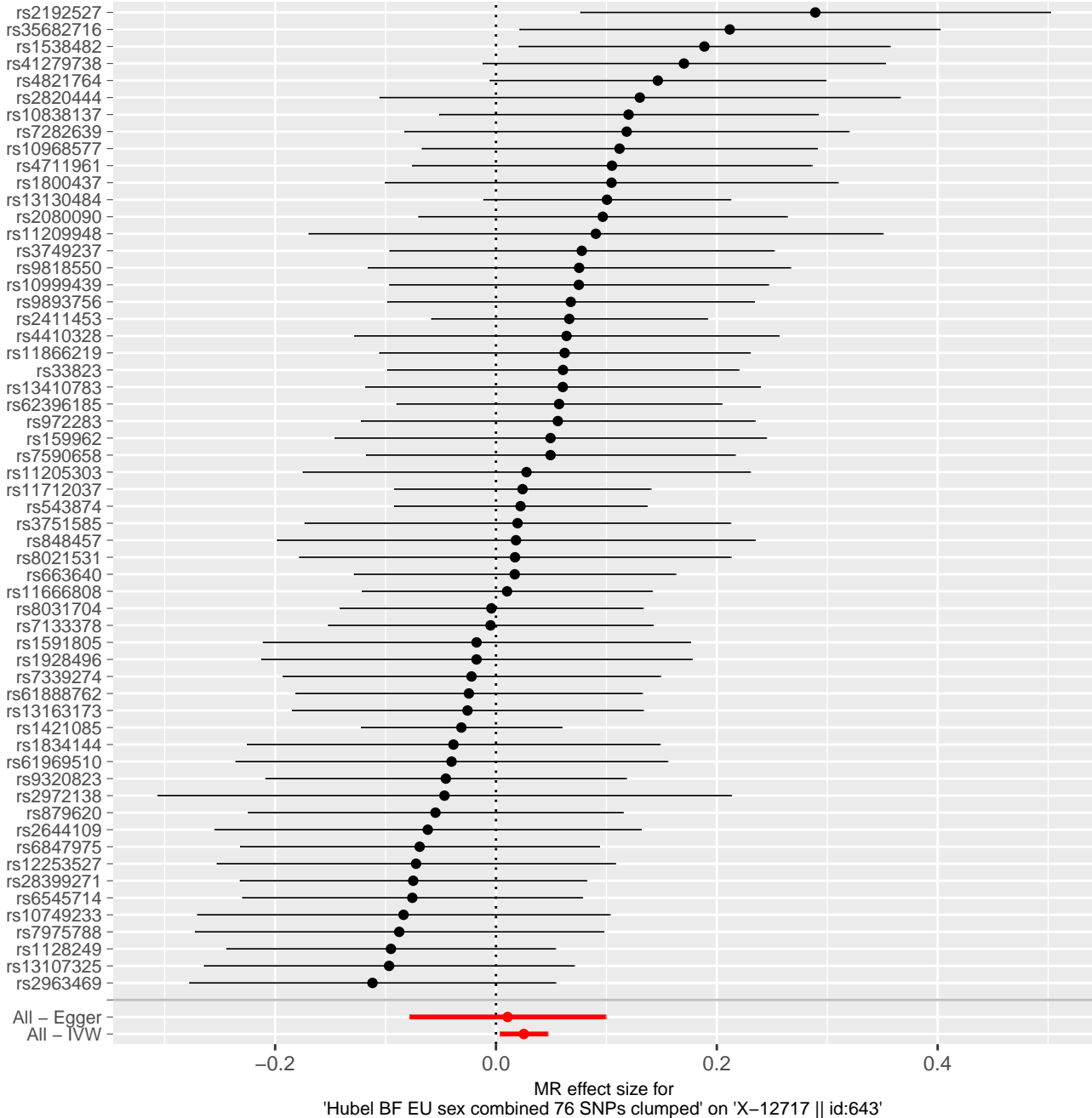


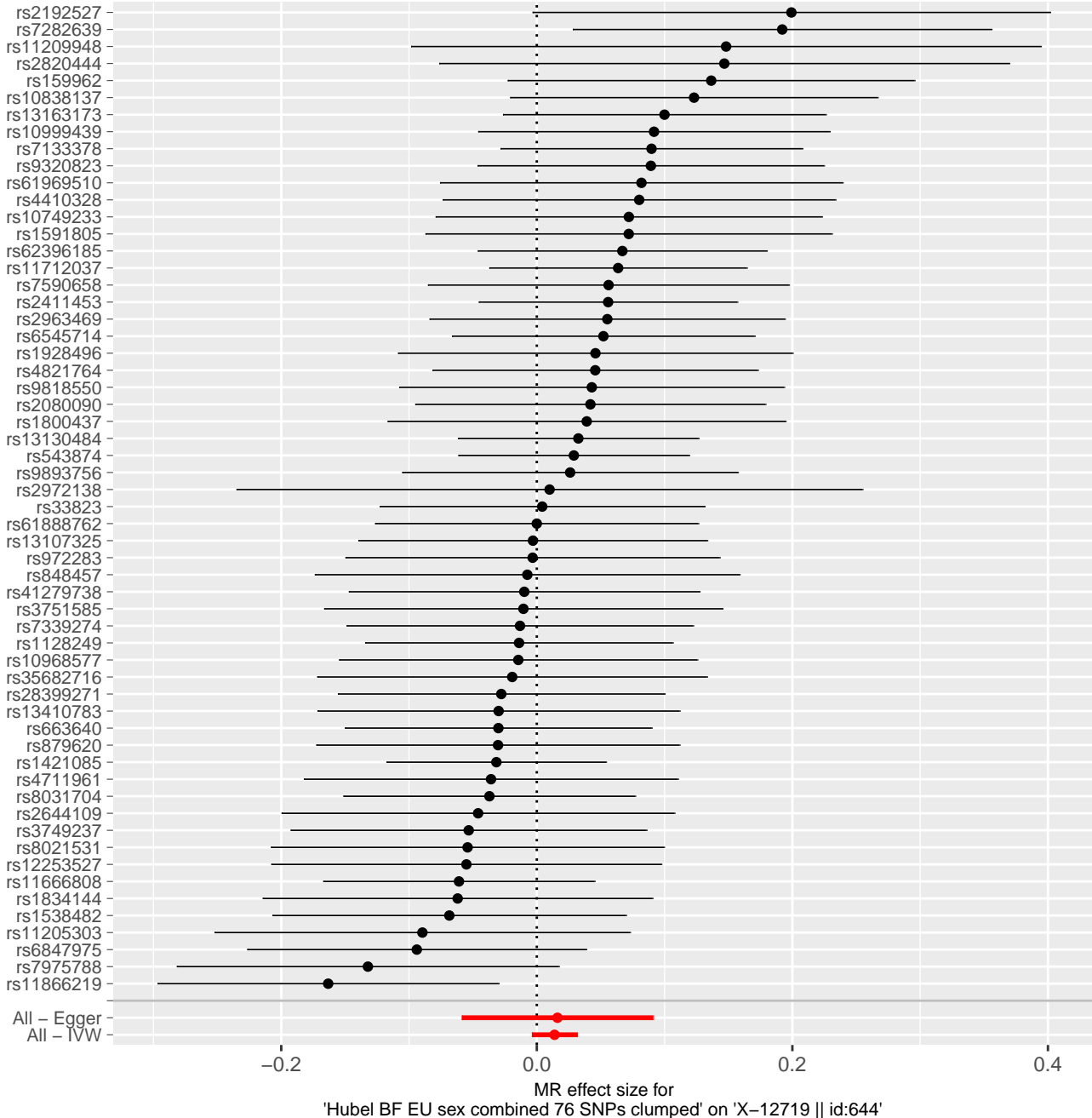


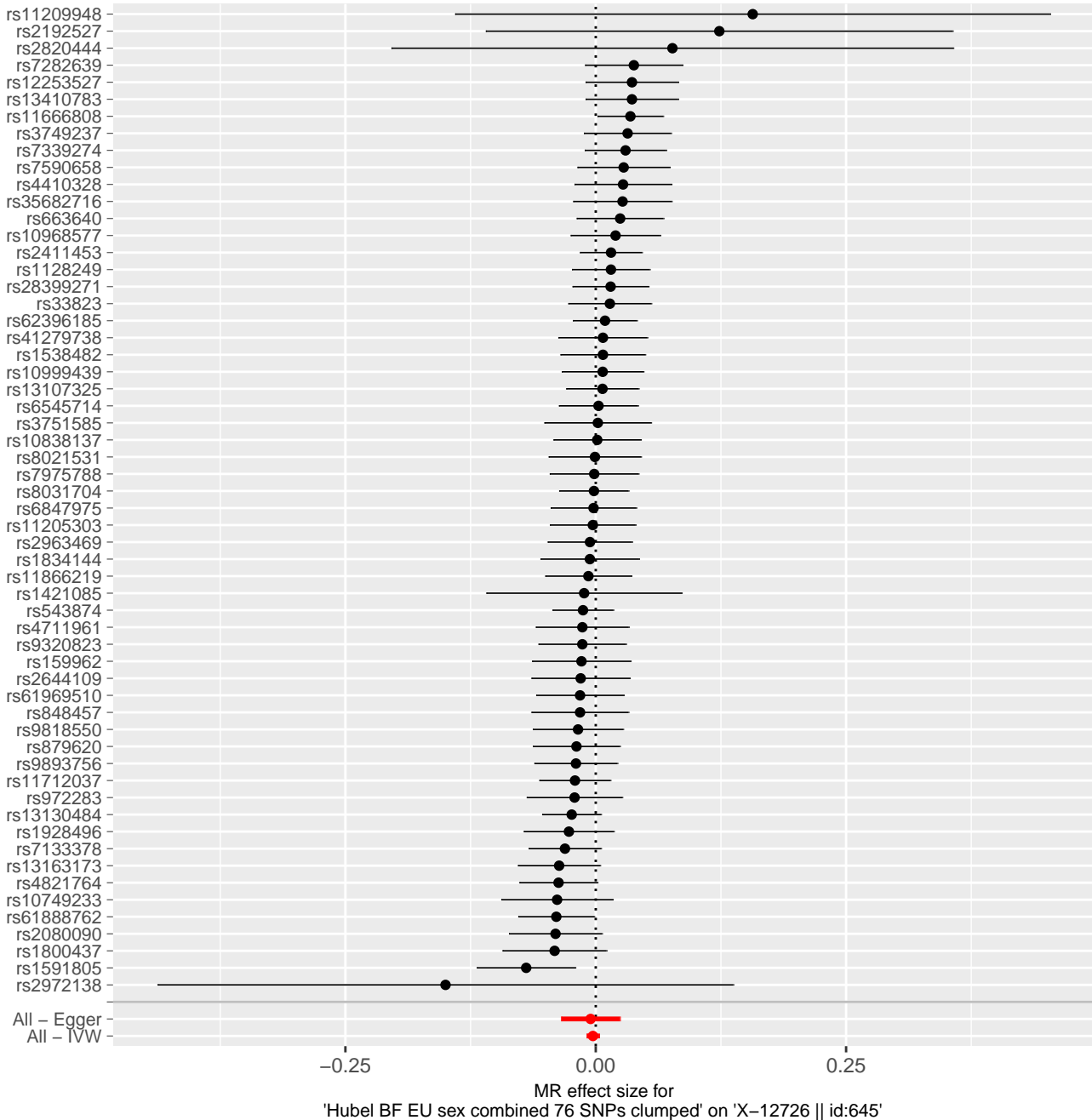


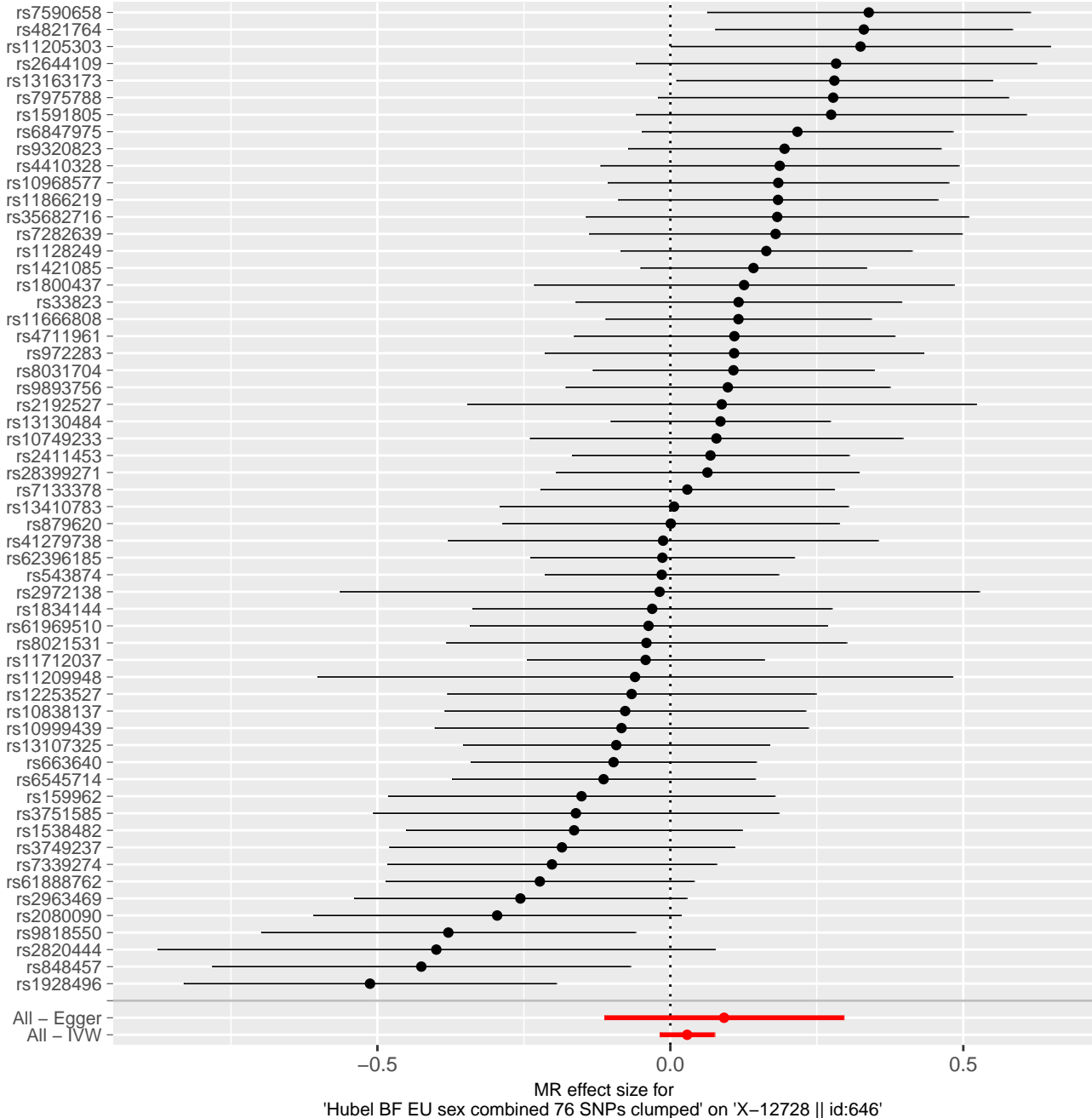




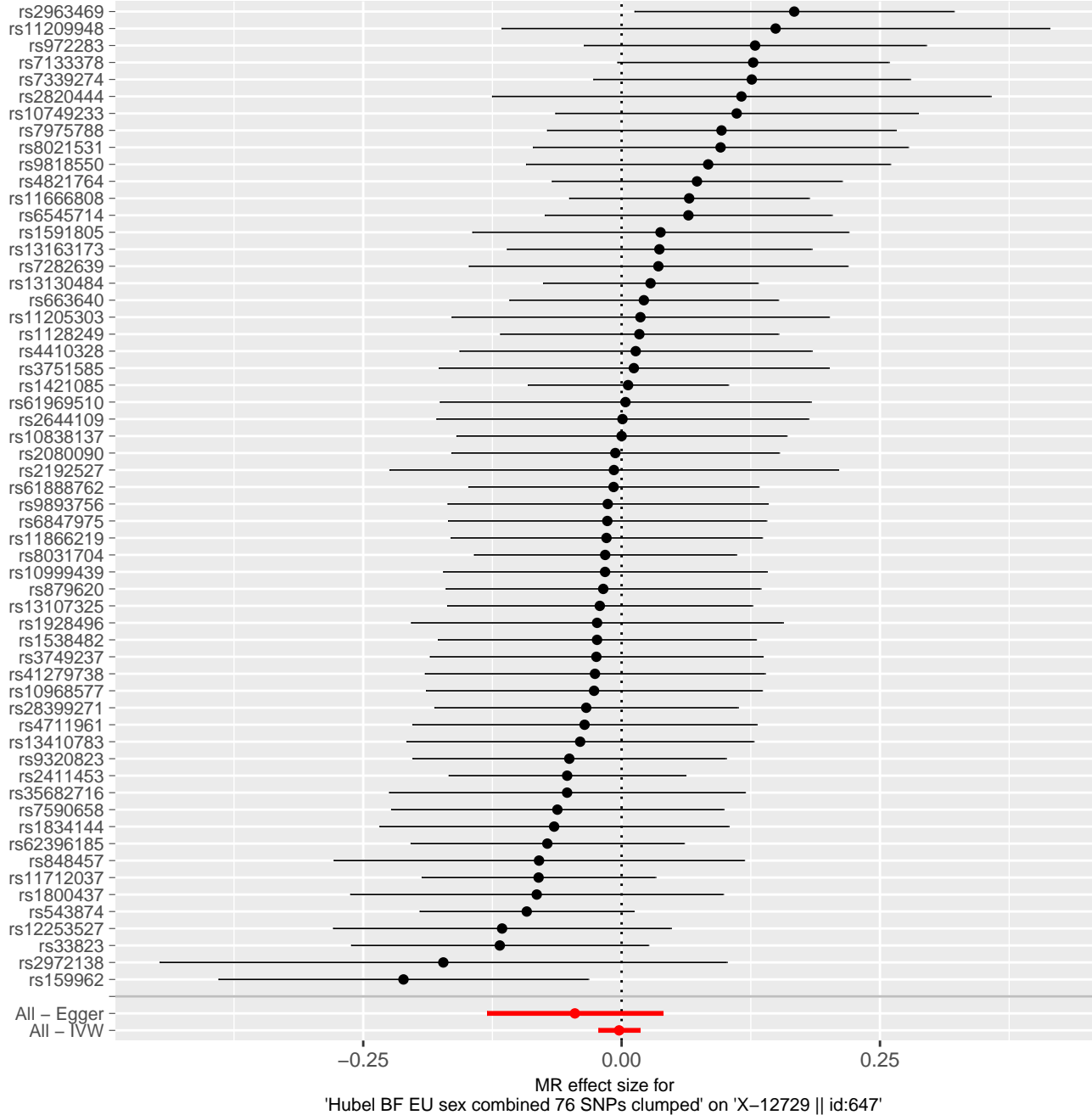


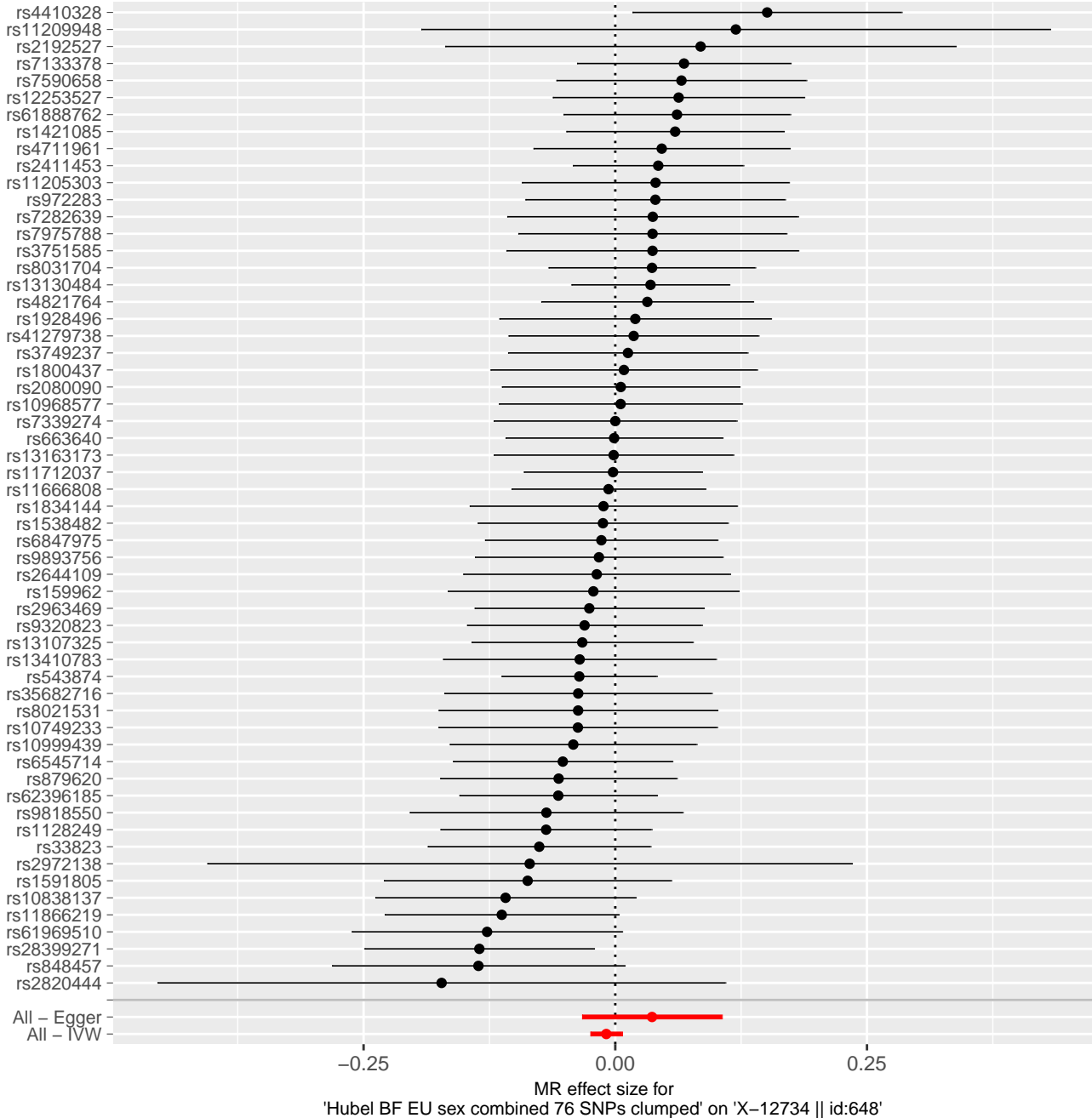


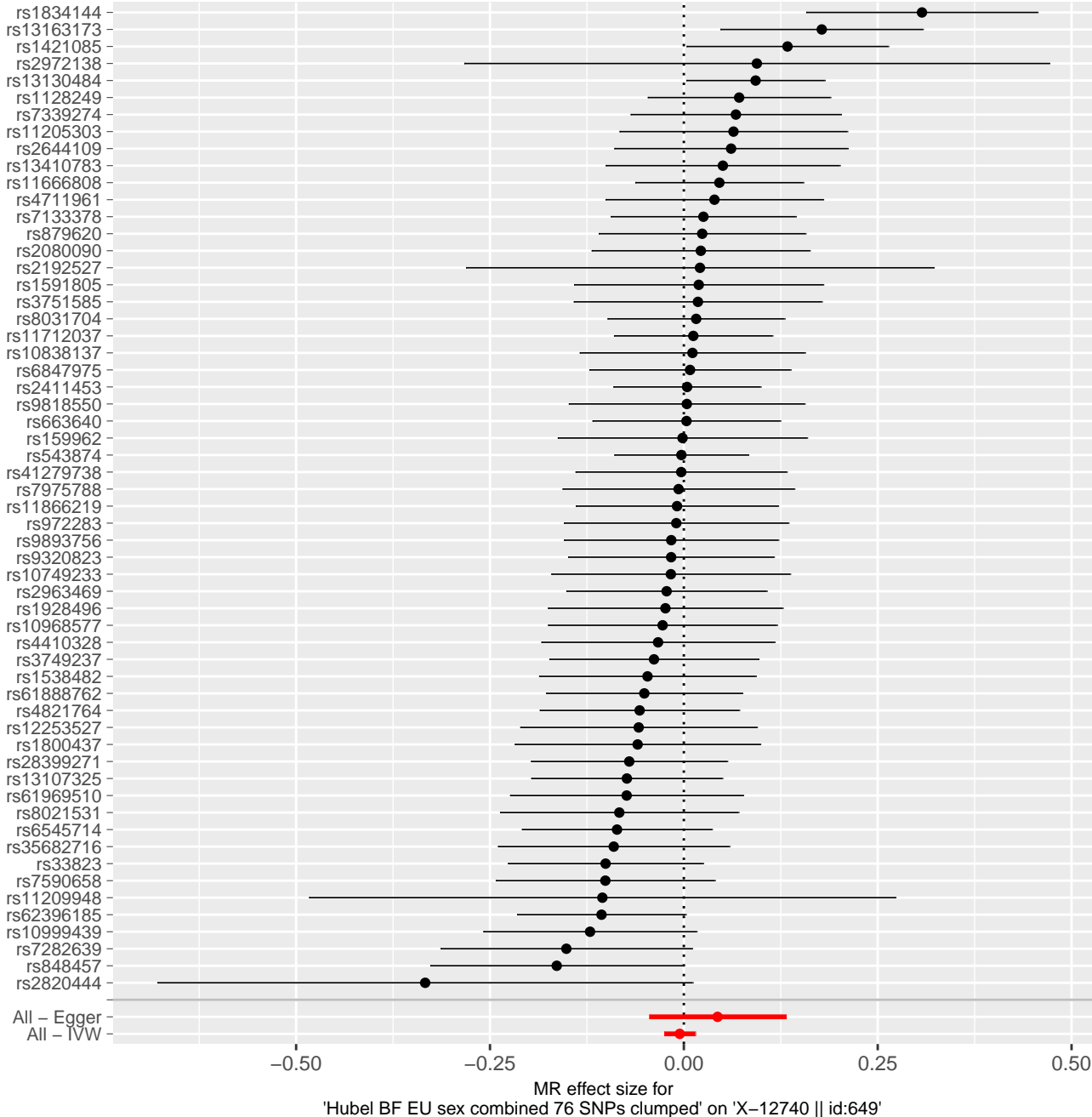


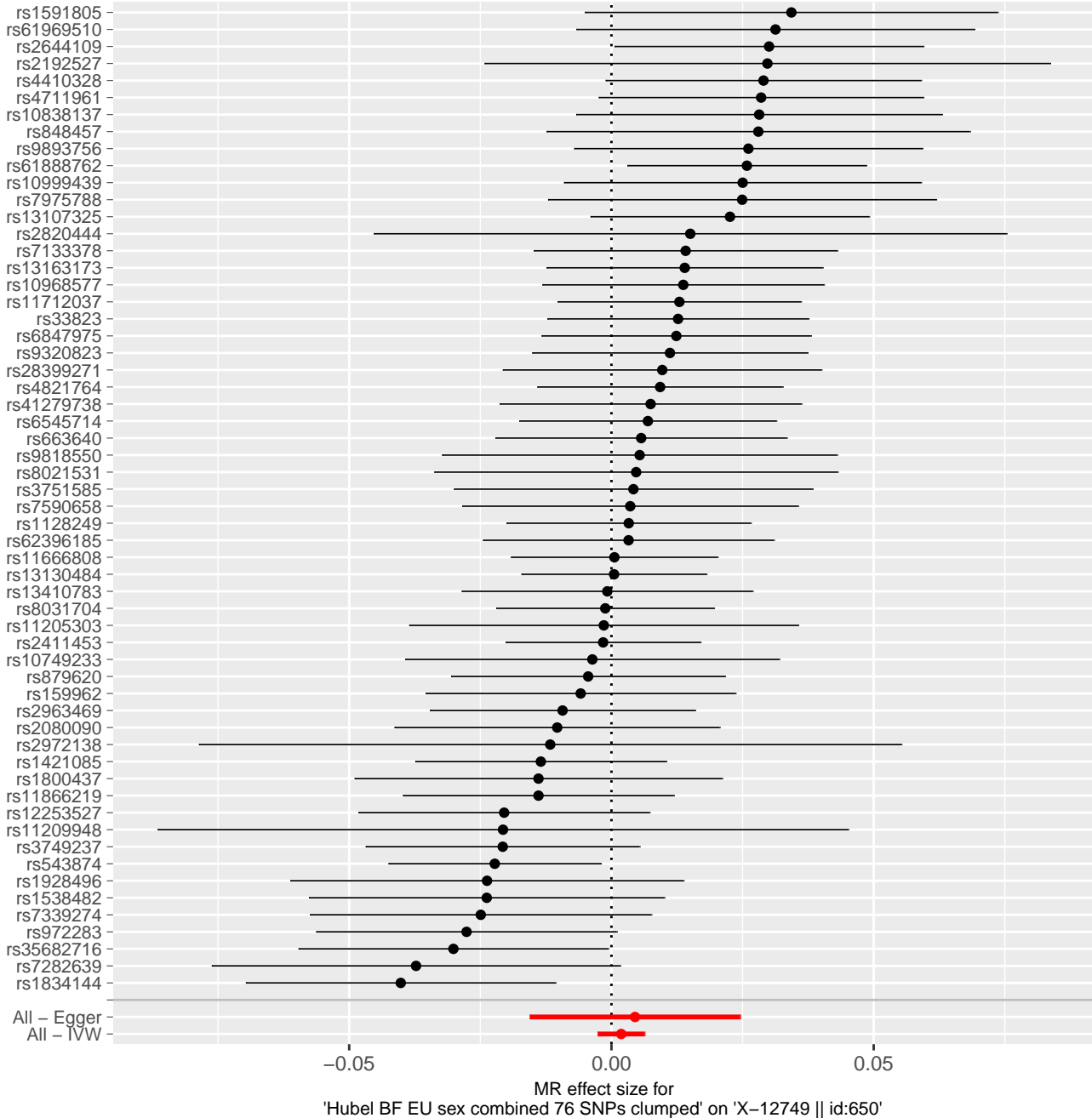


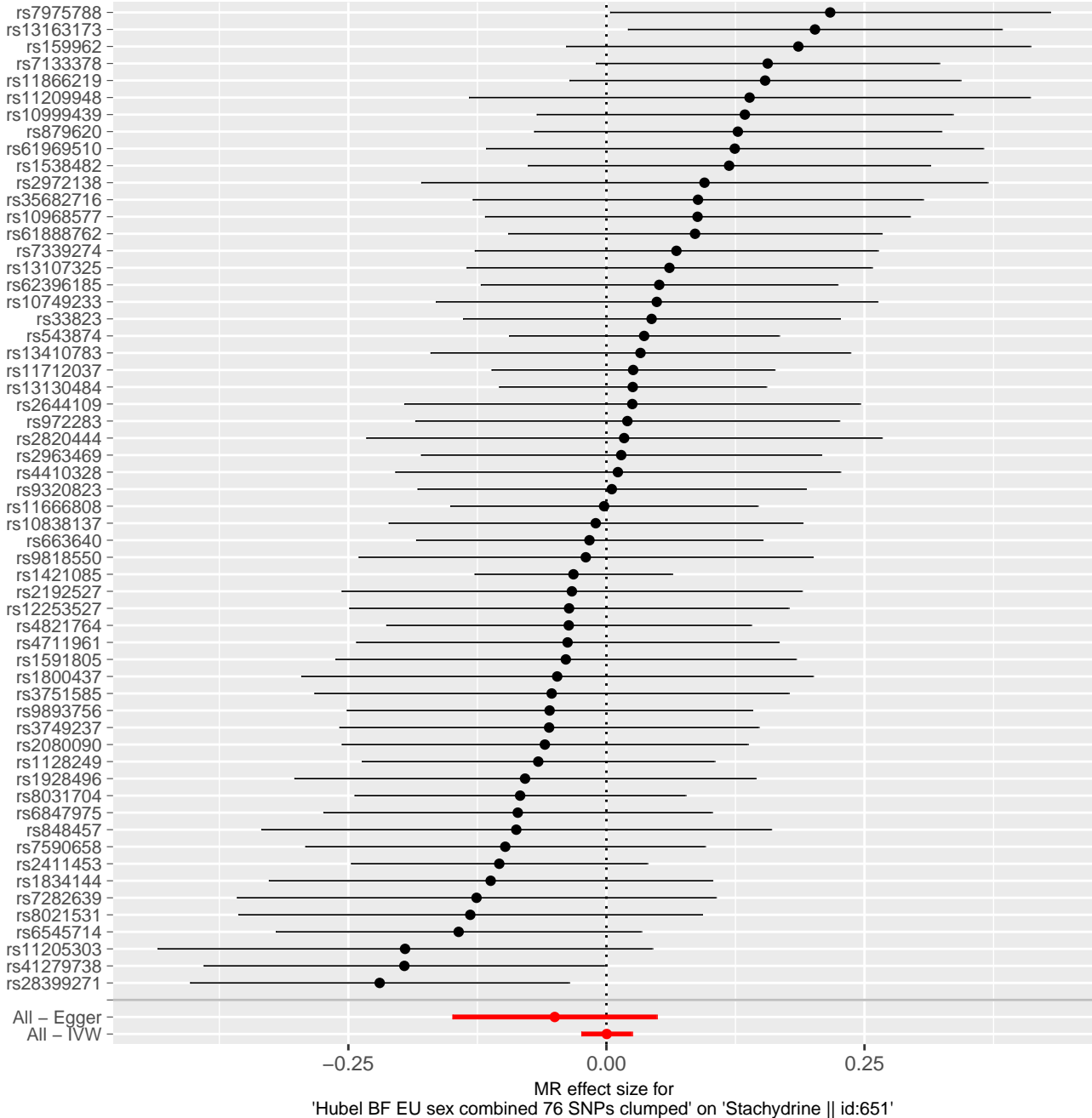


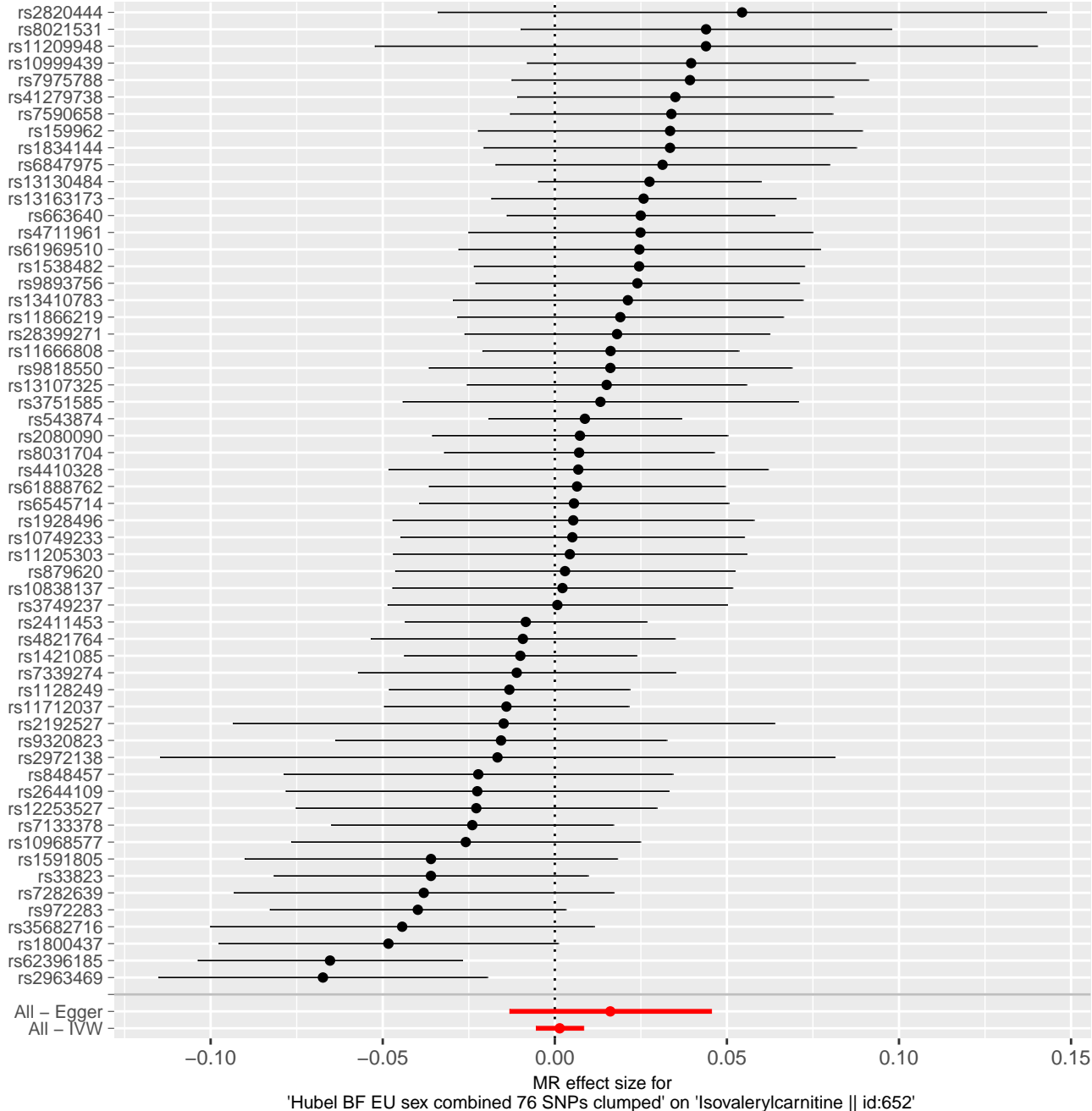


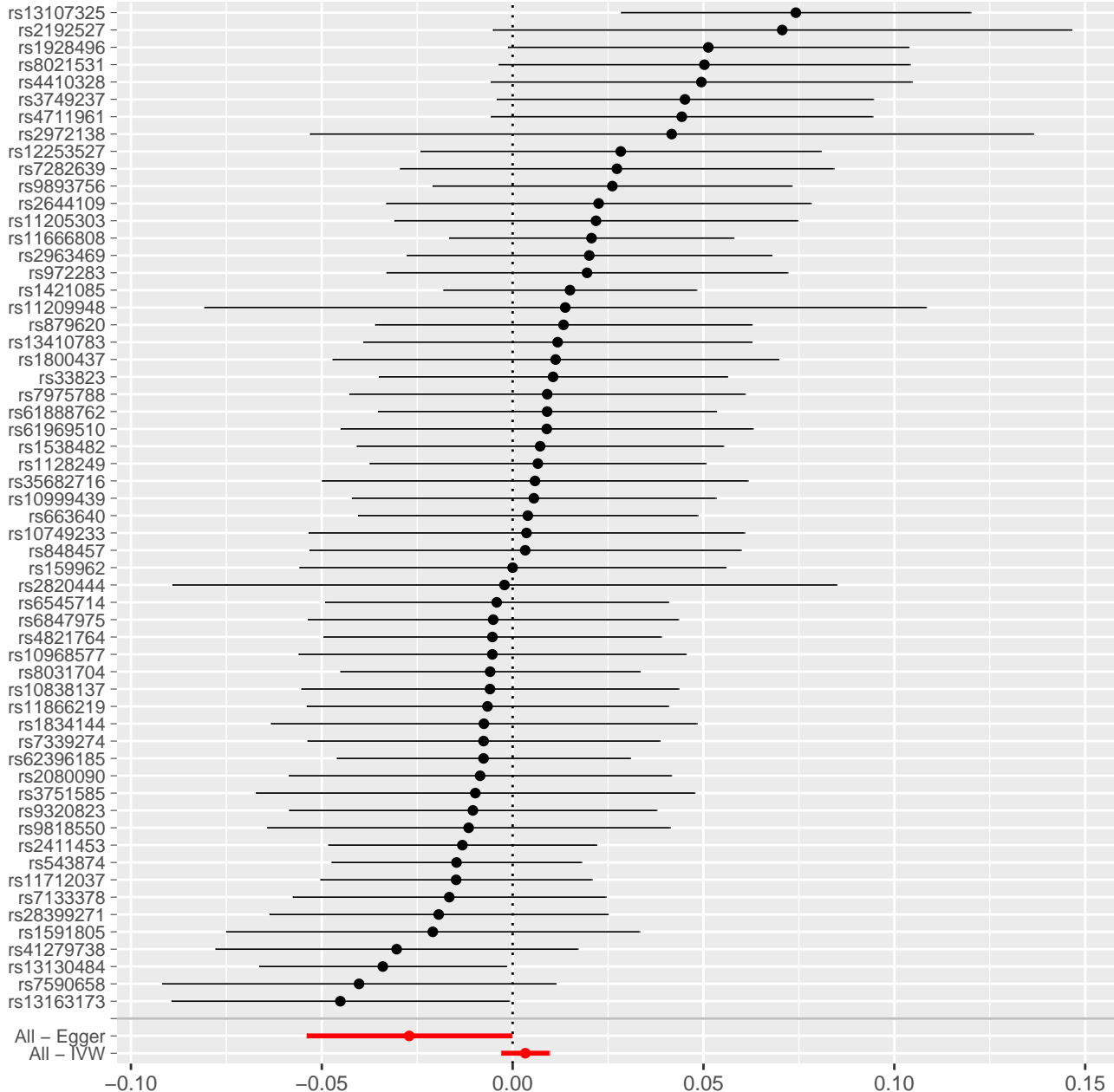




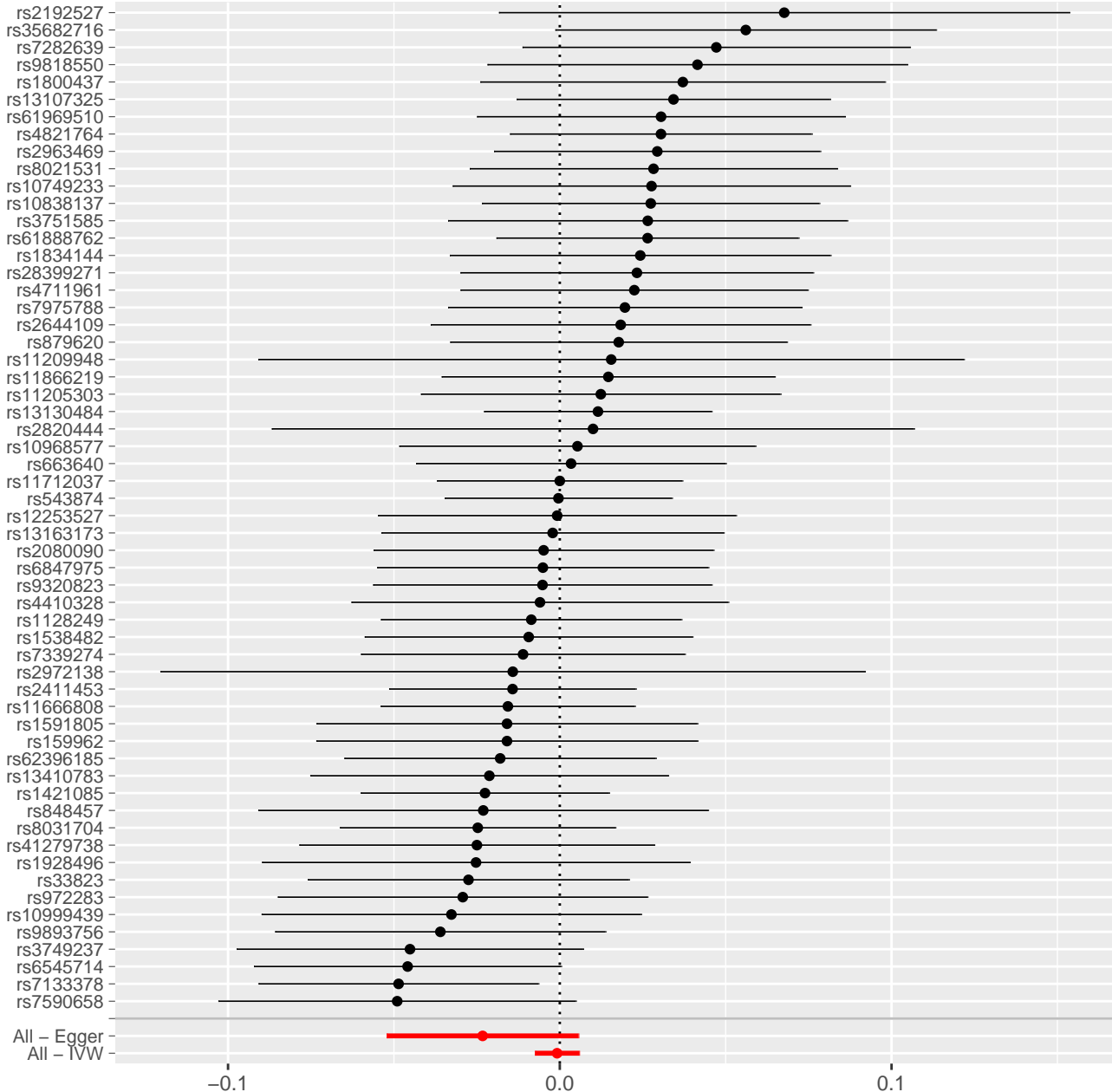




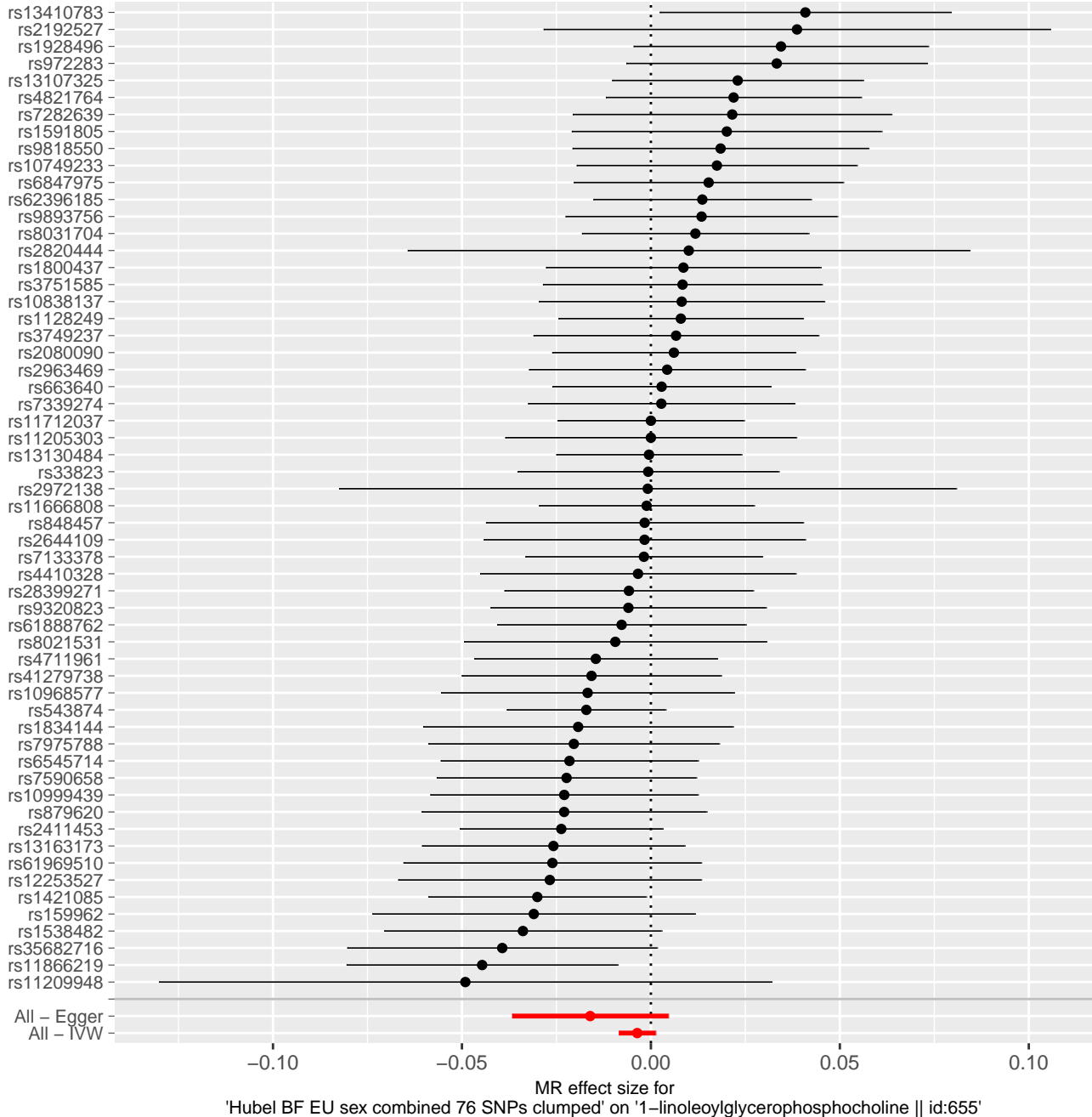


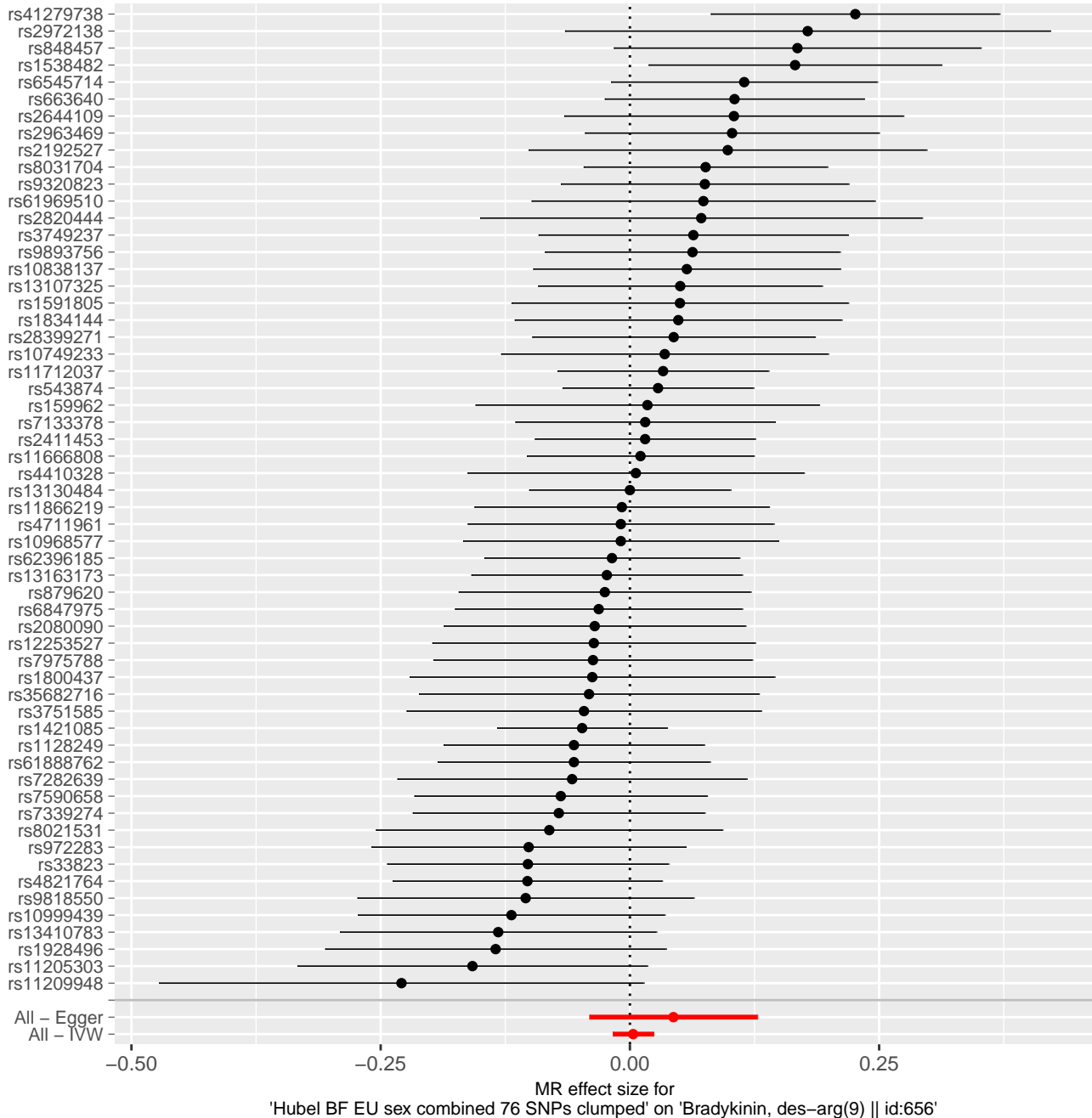


MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'Stearoylcarnitine || id:653'

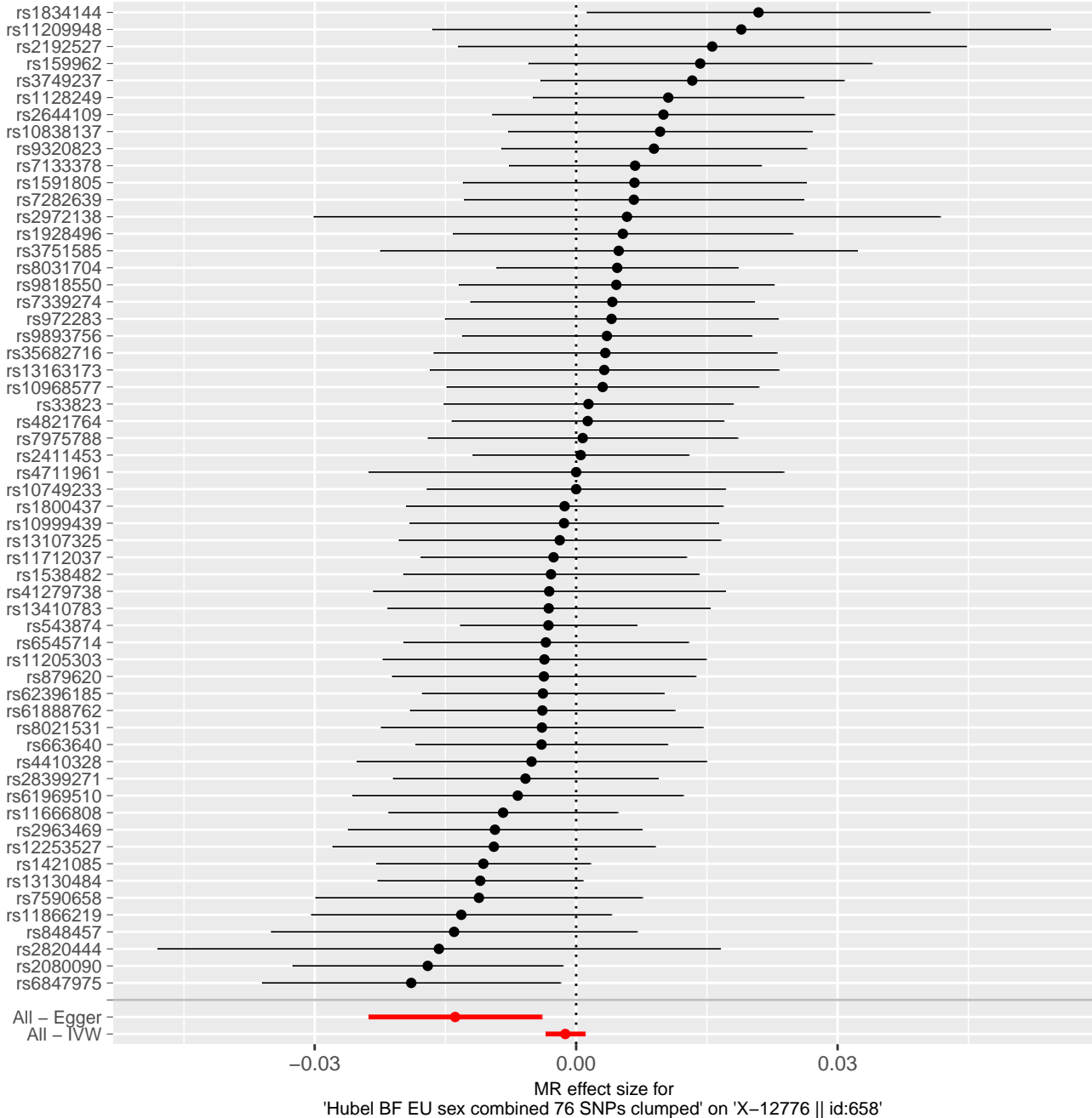


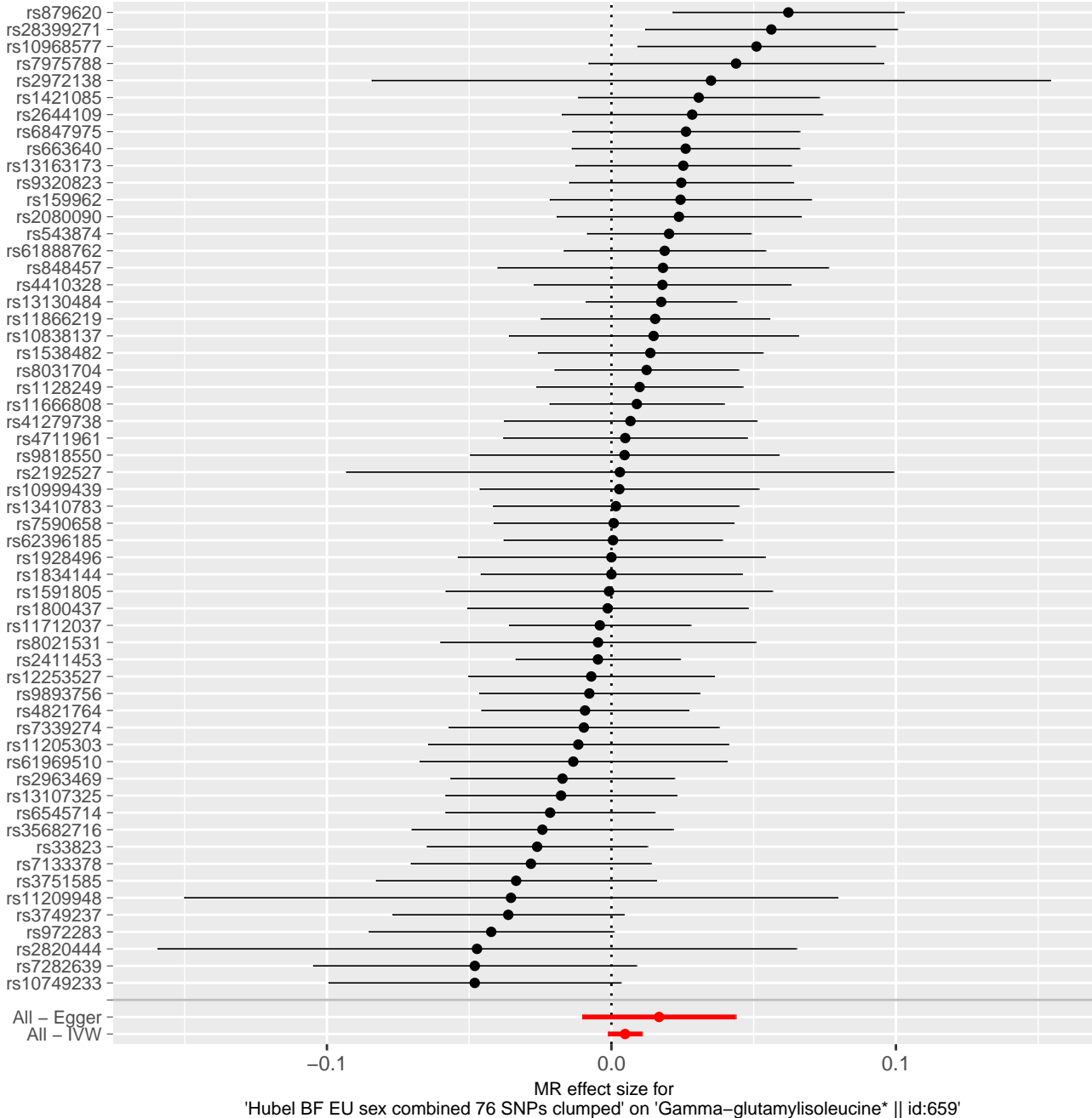


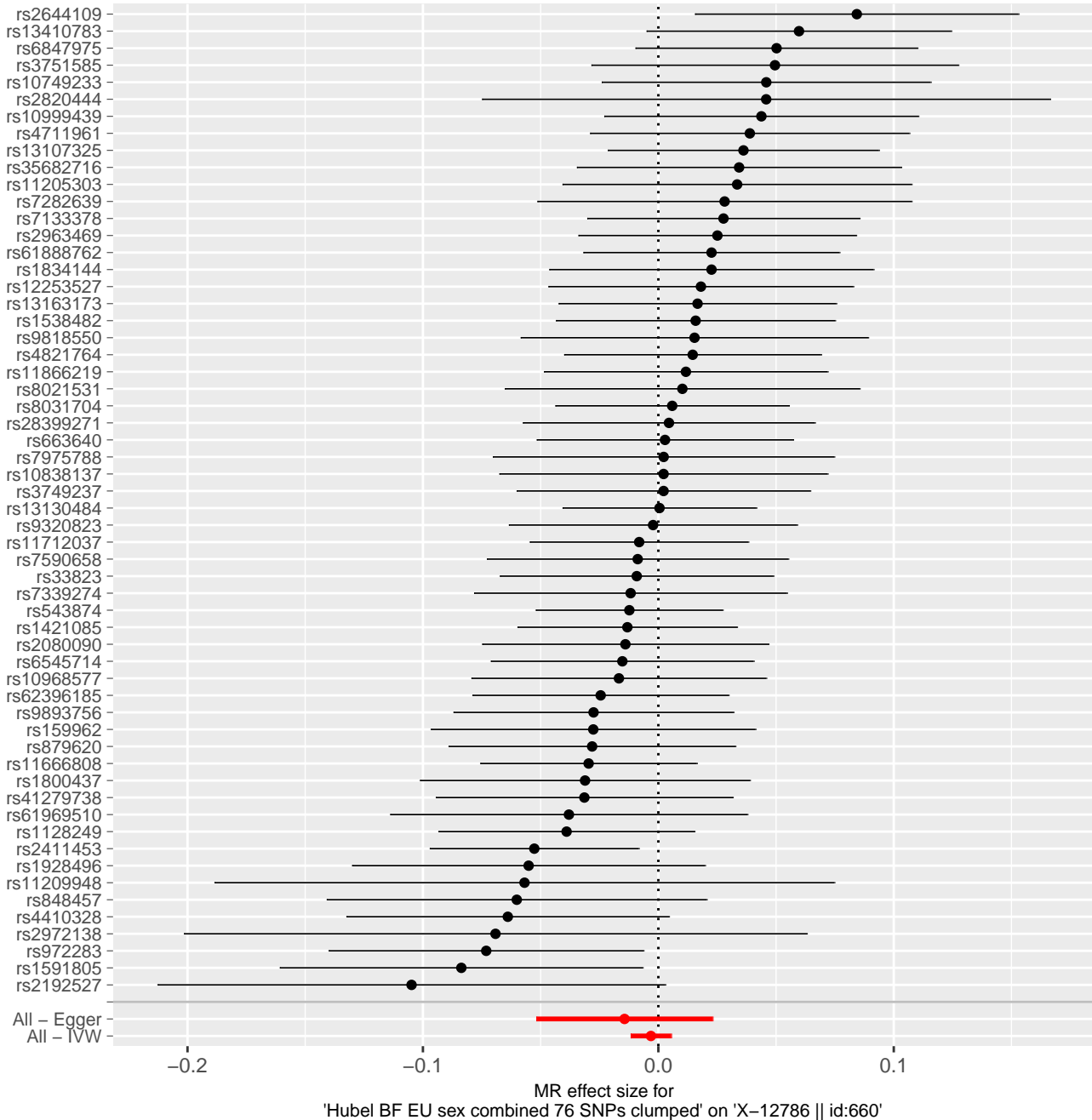


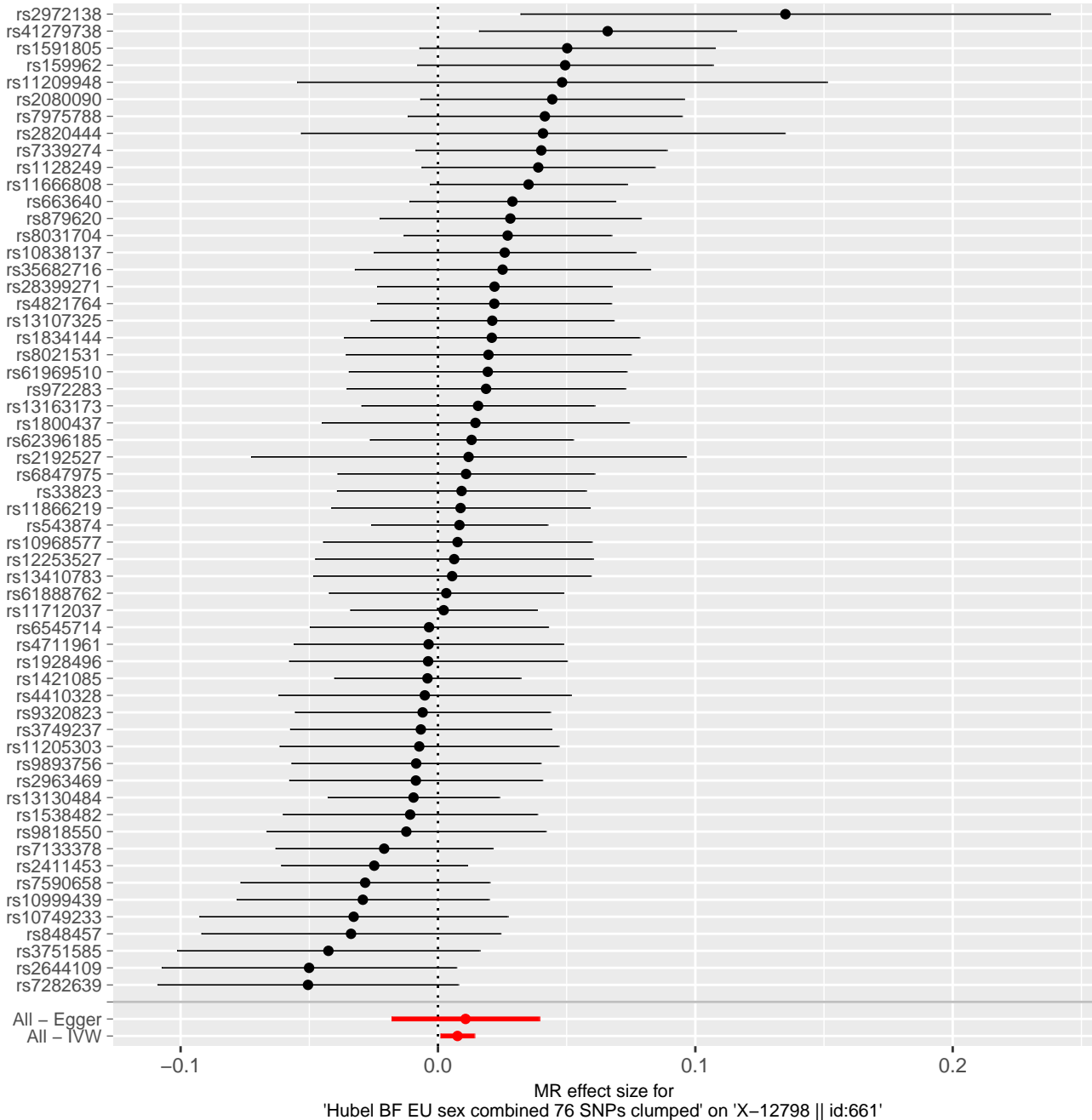


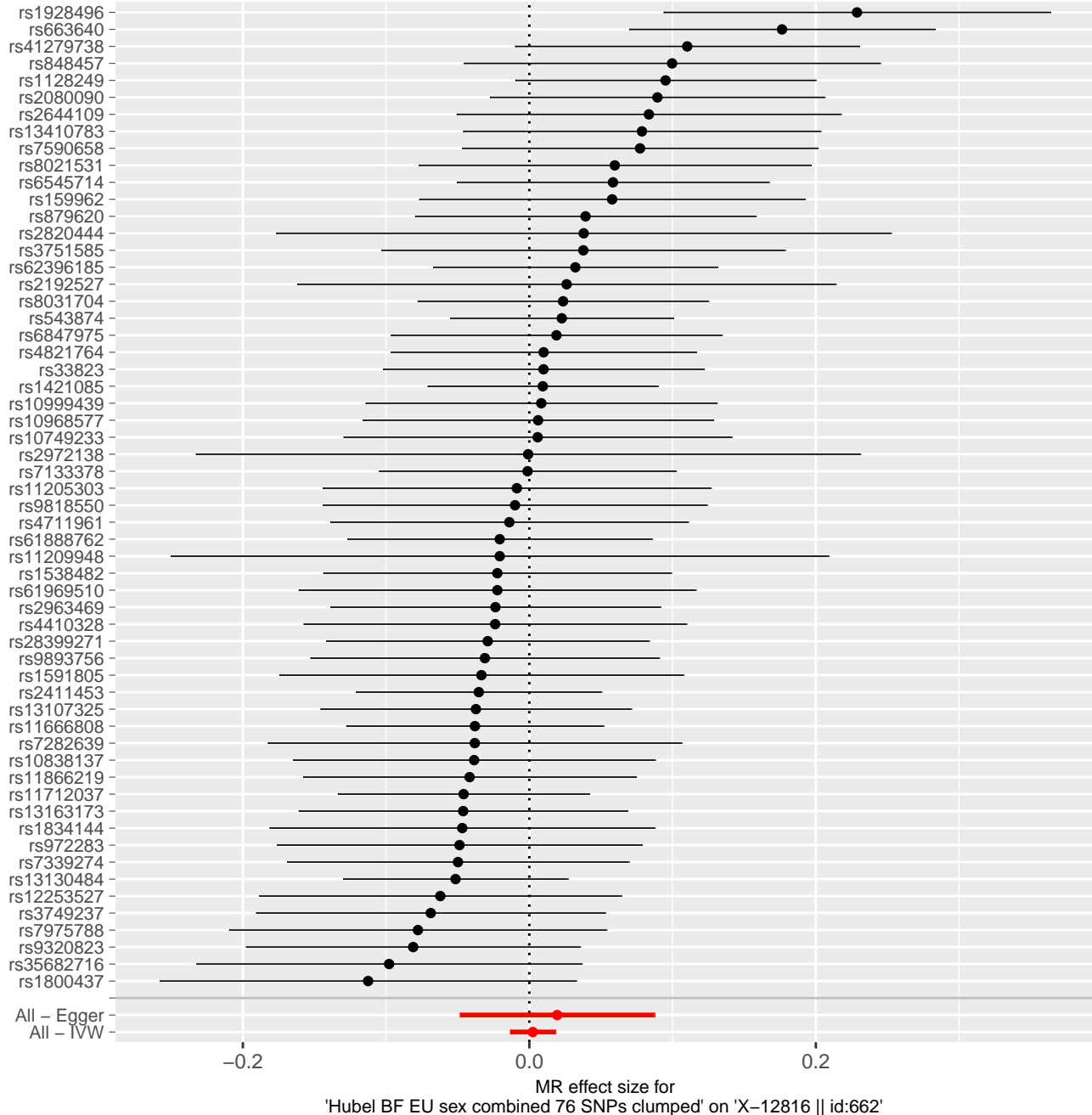






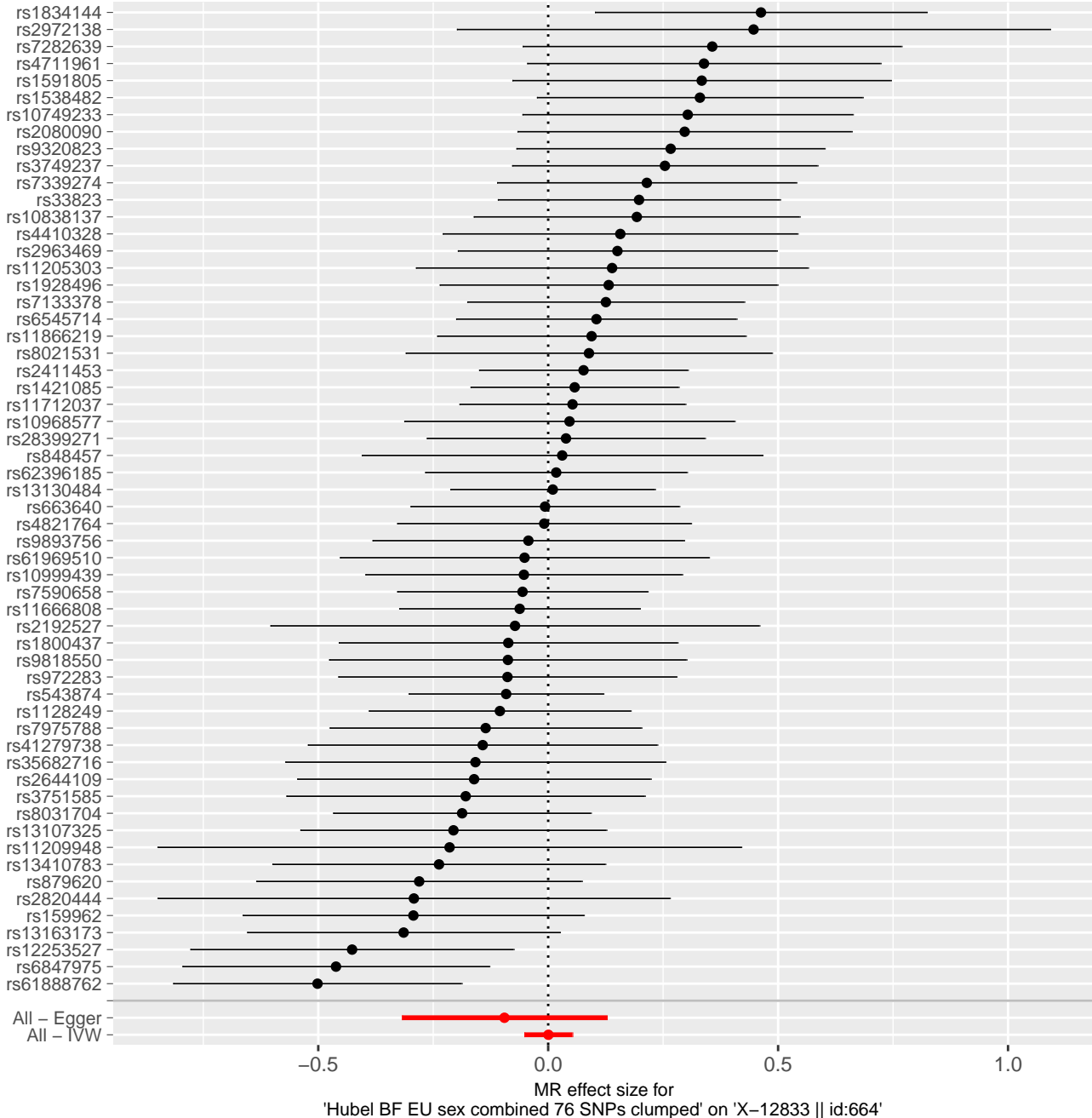


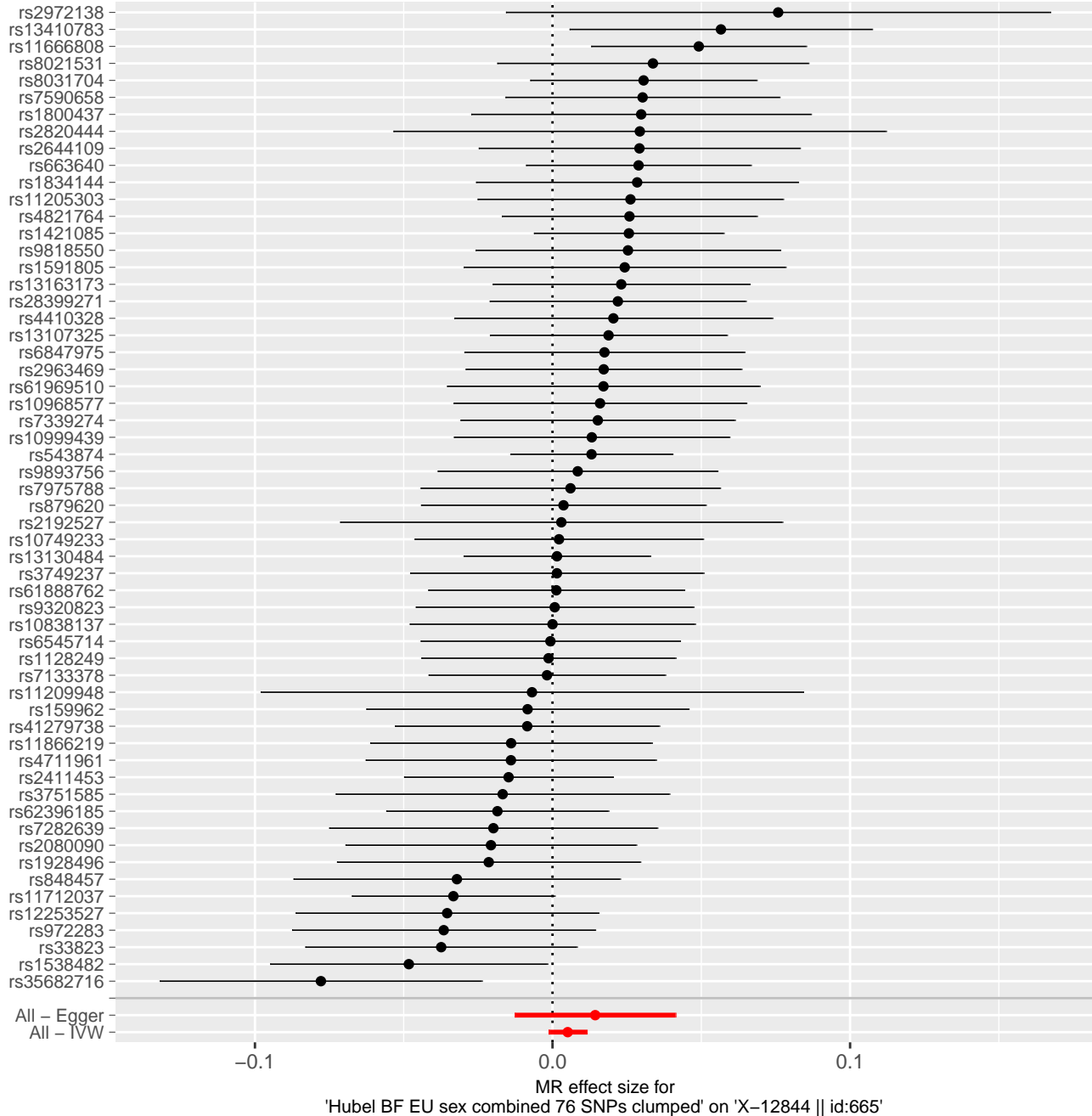


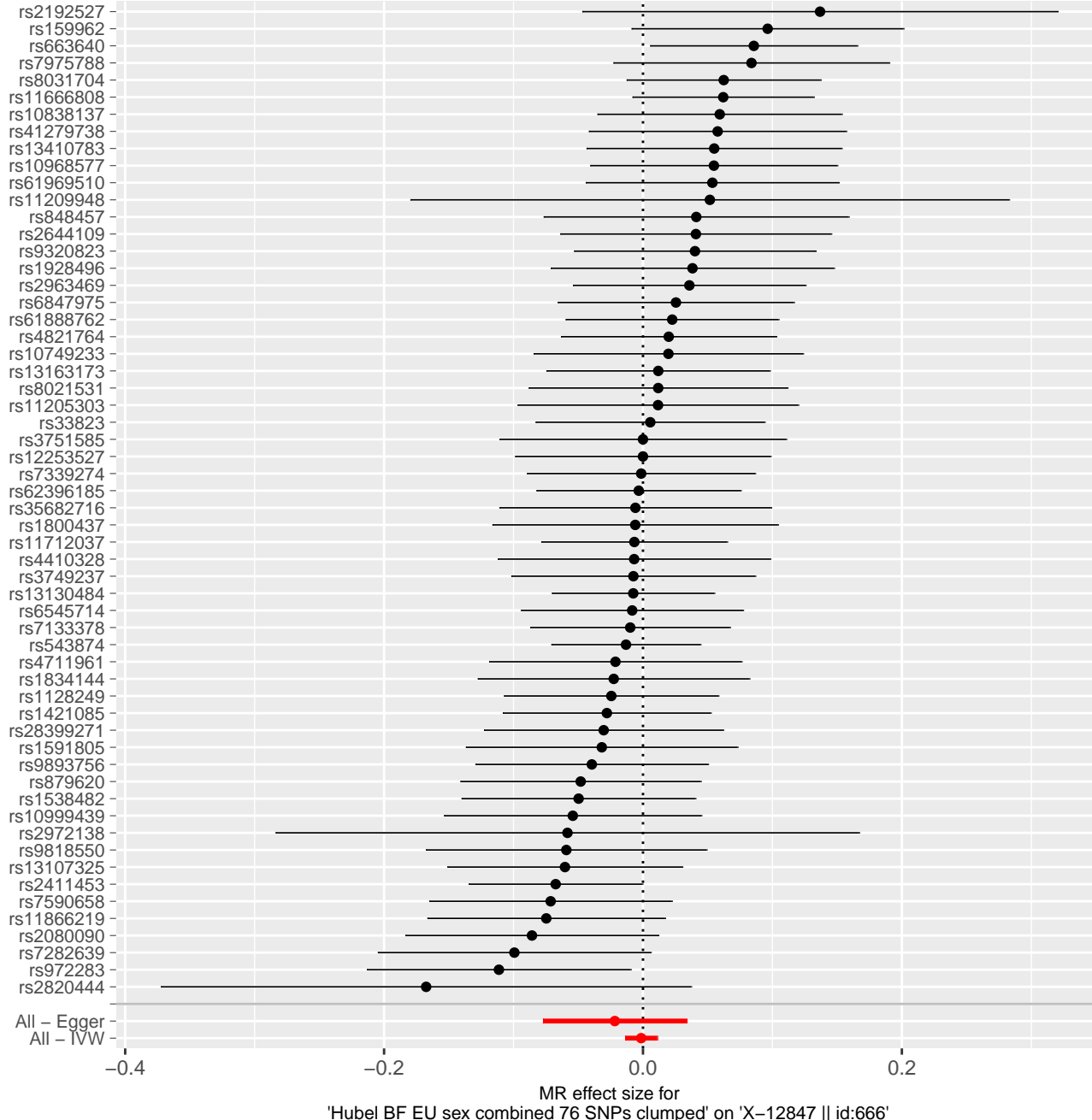


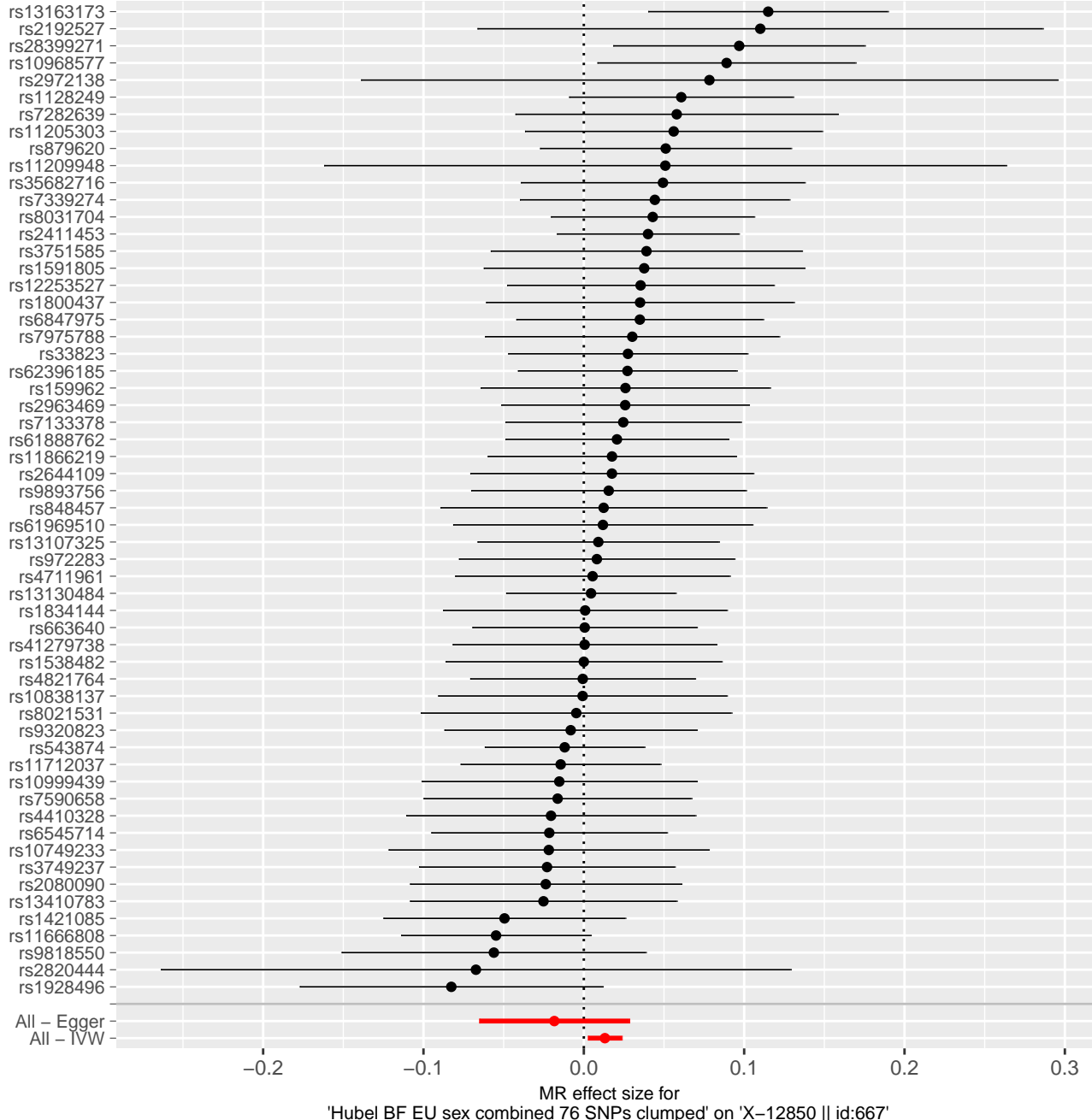


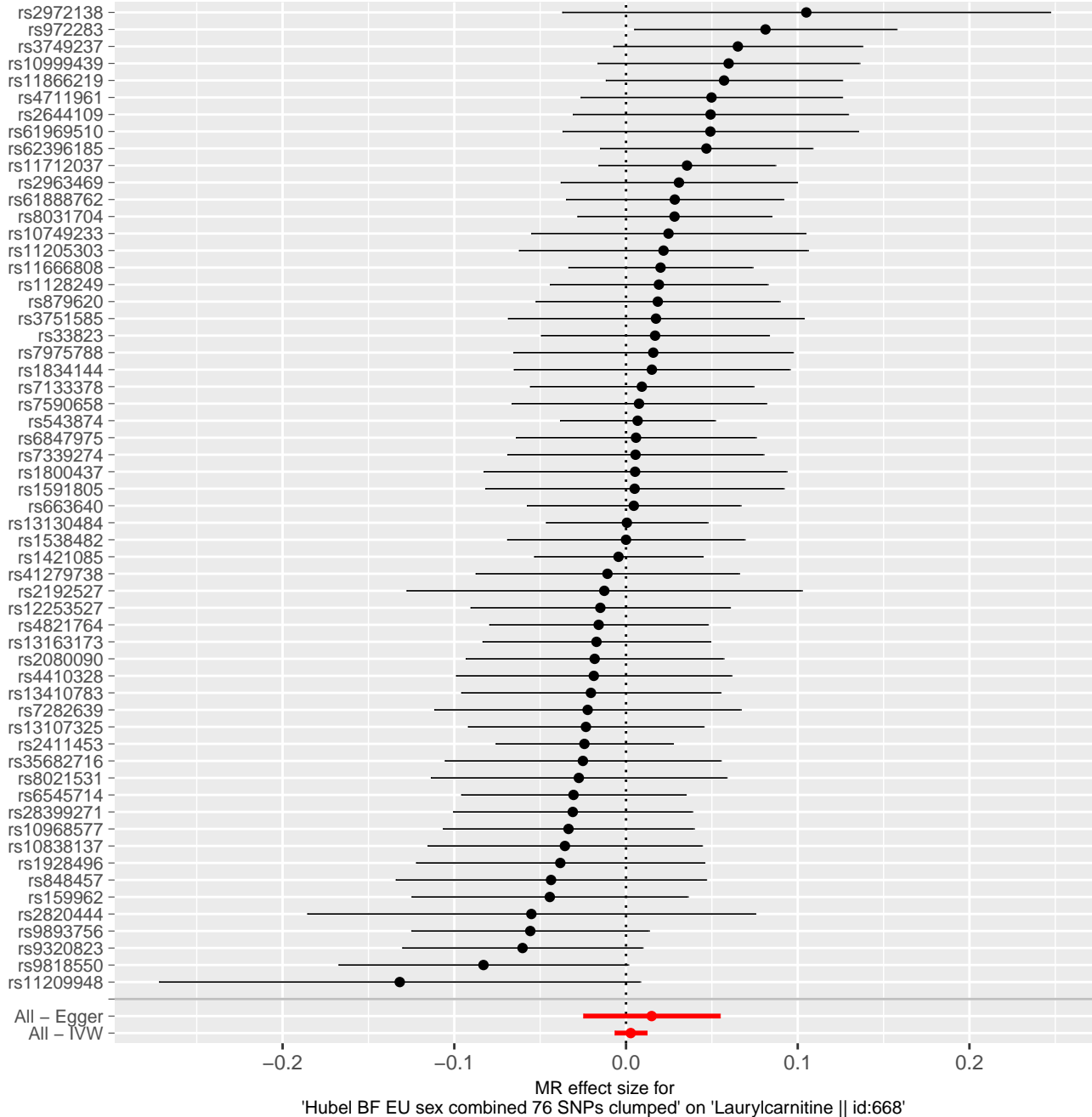


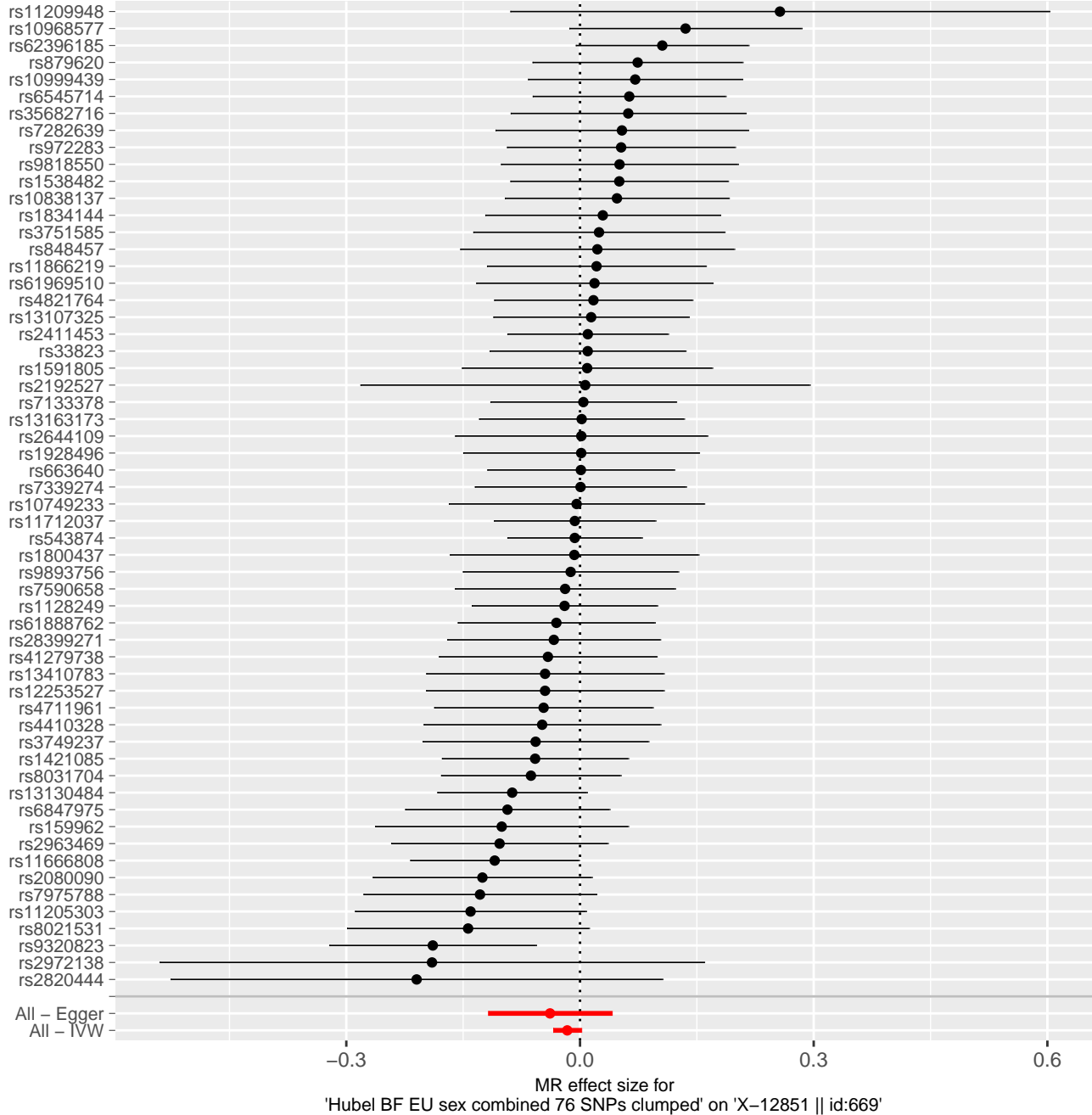


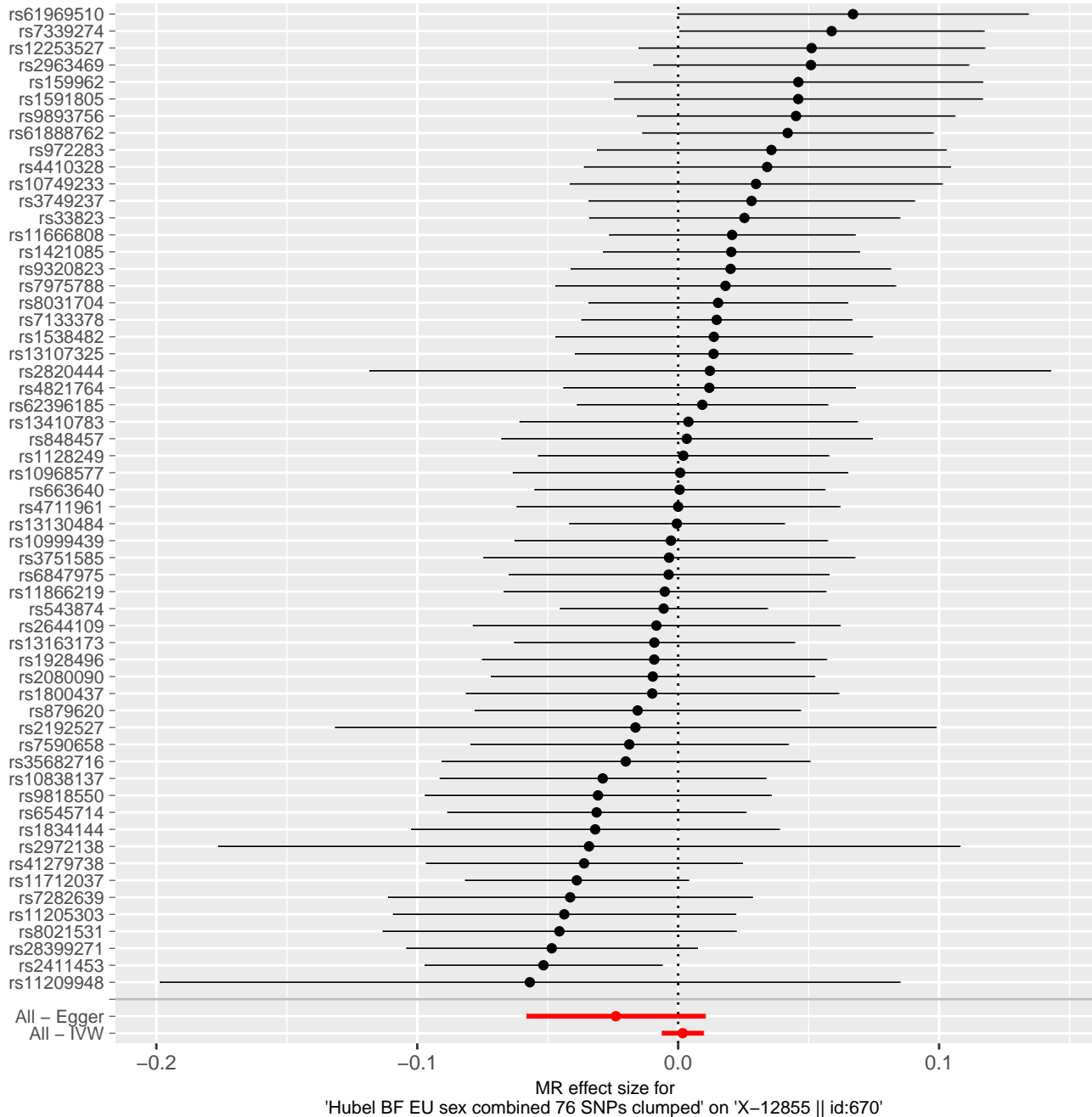




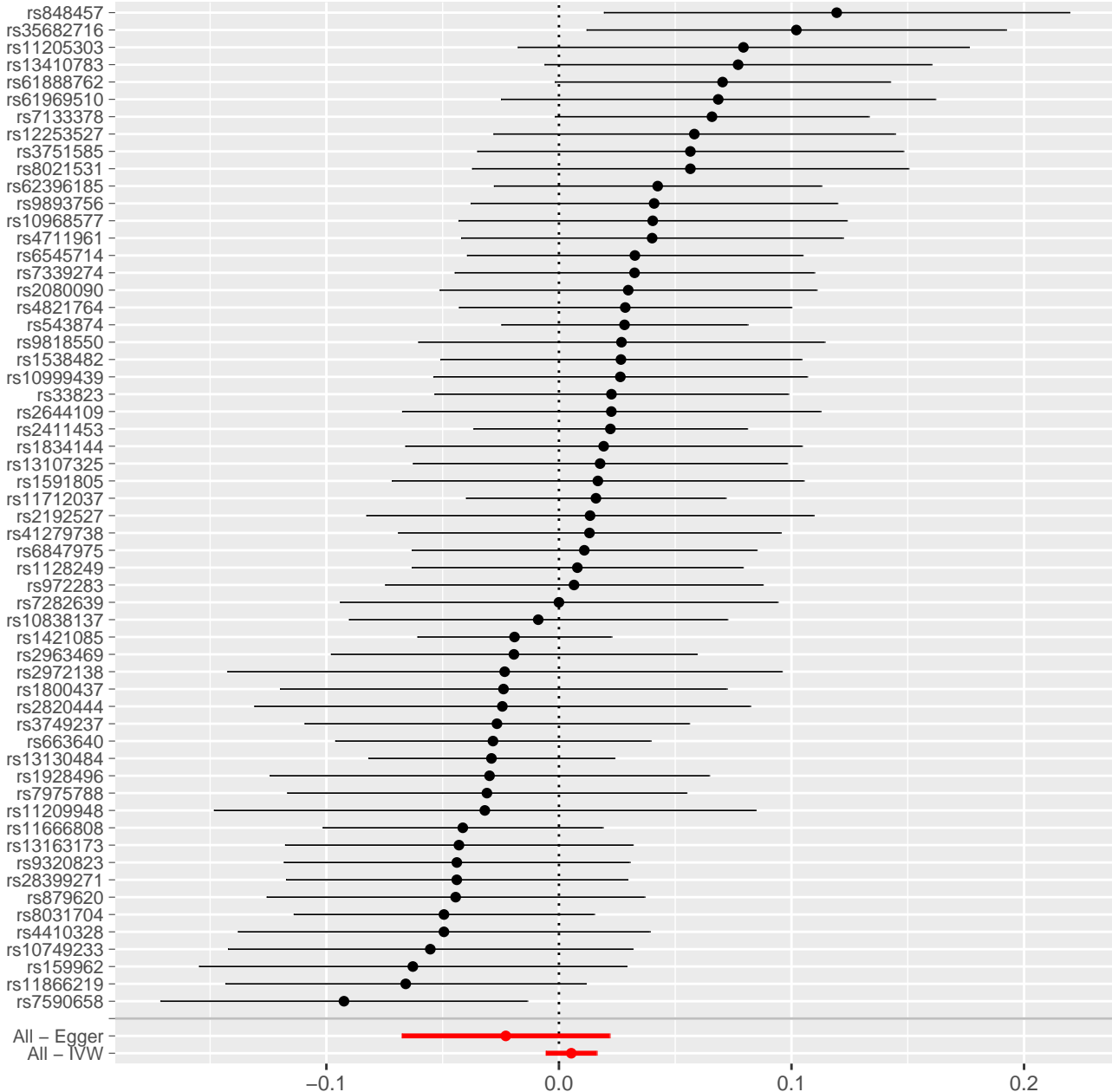




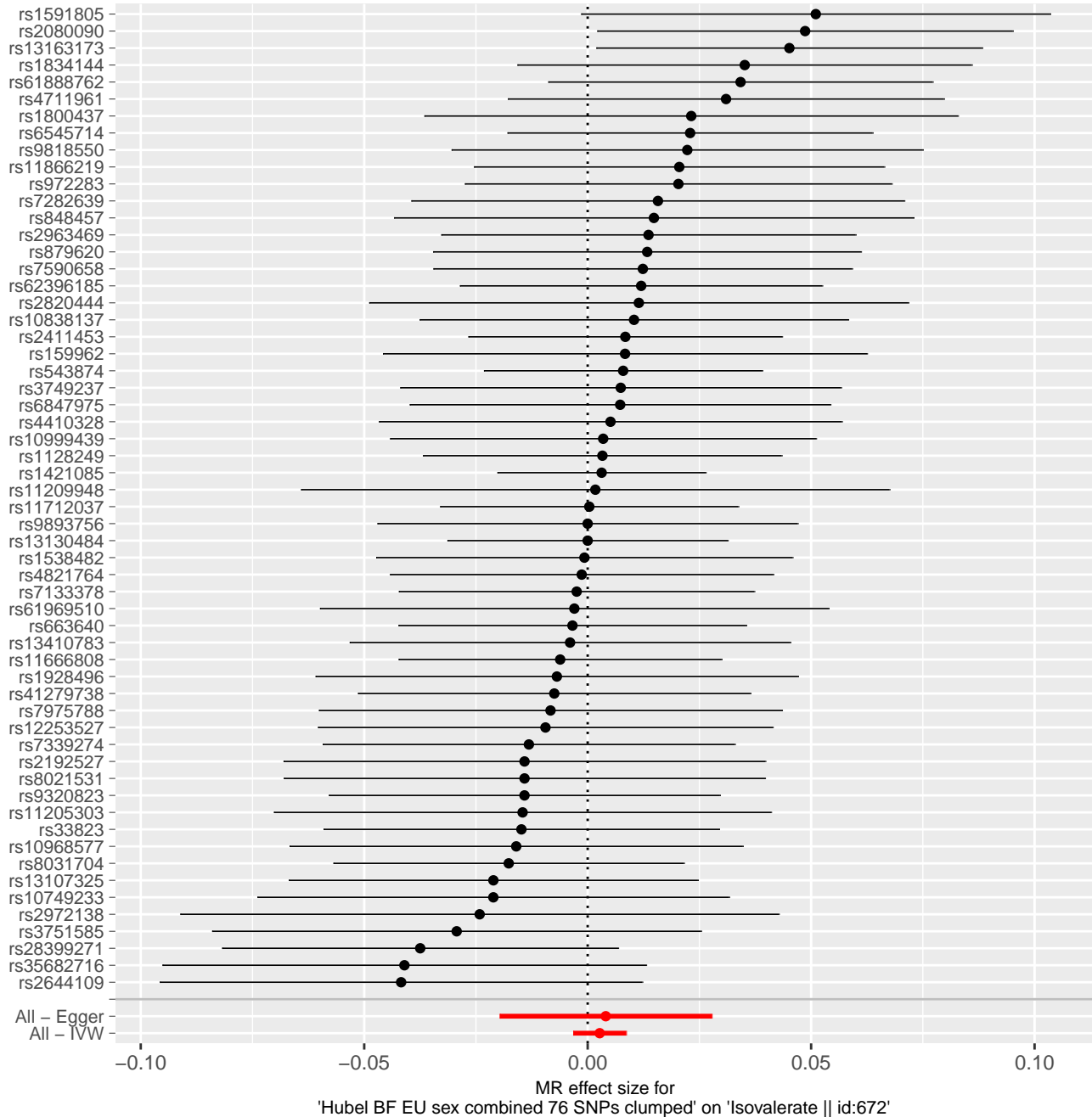


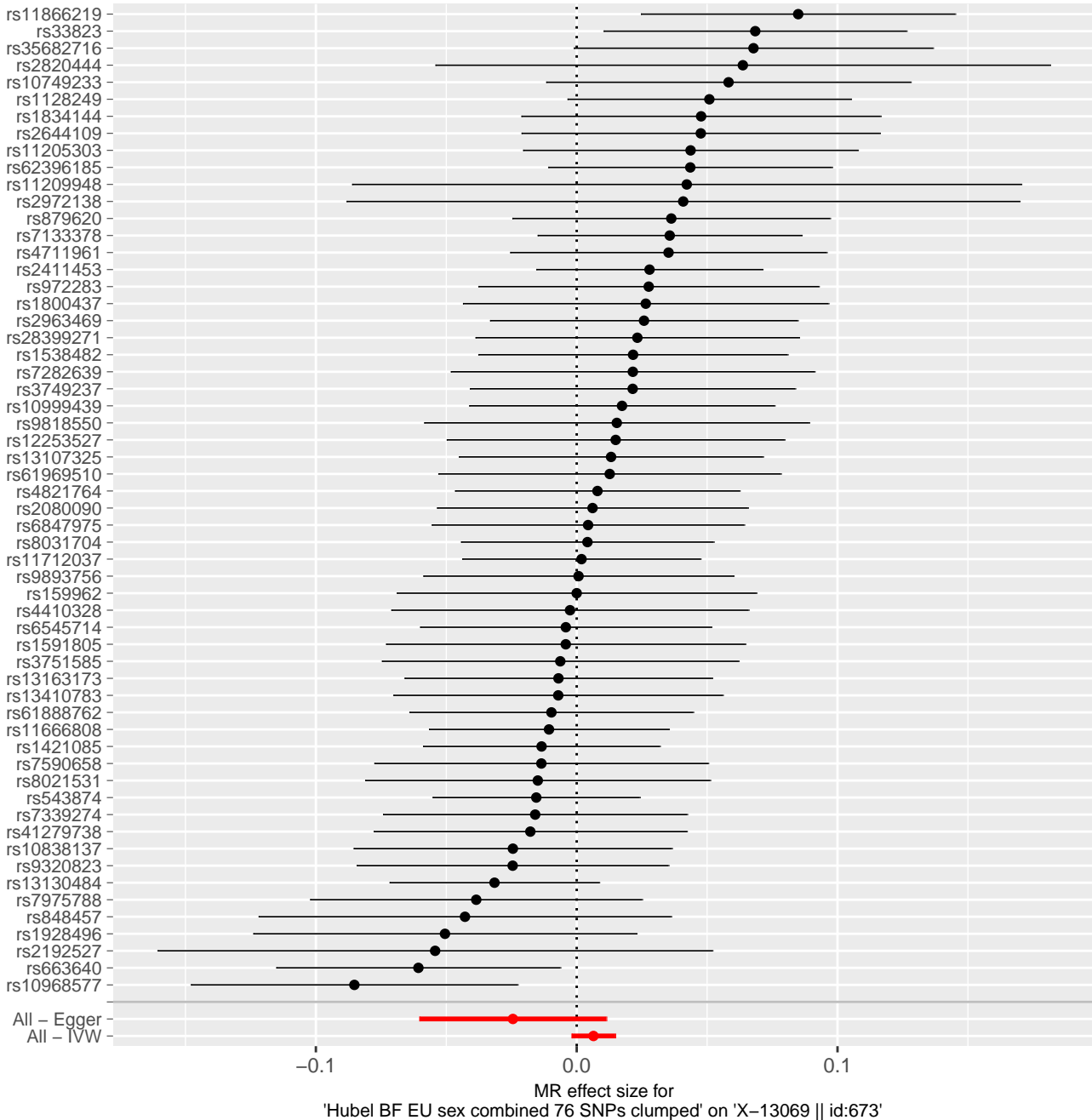


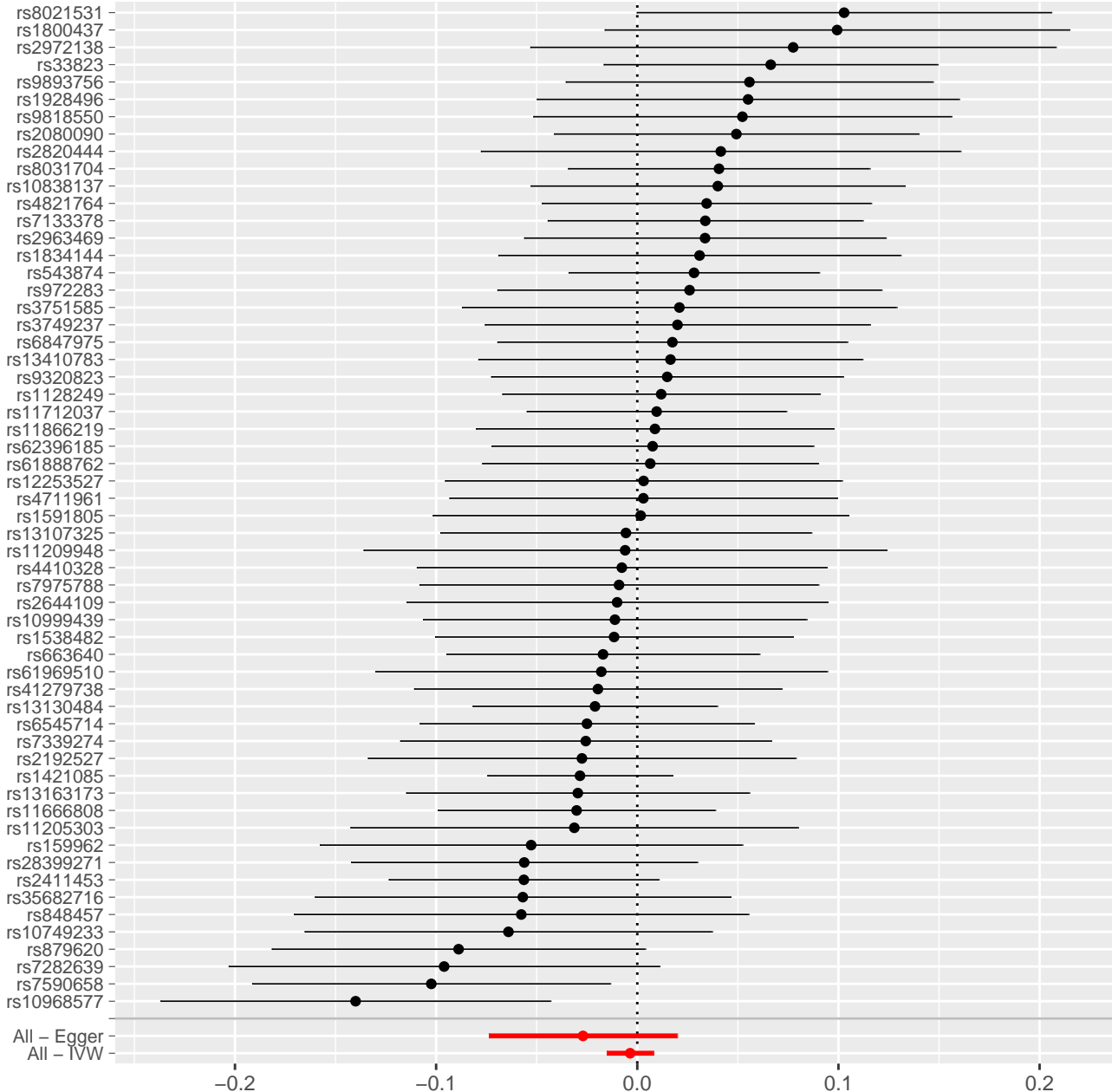


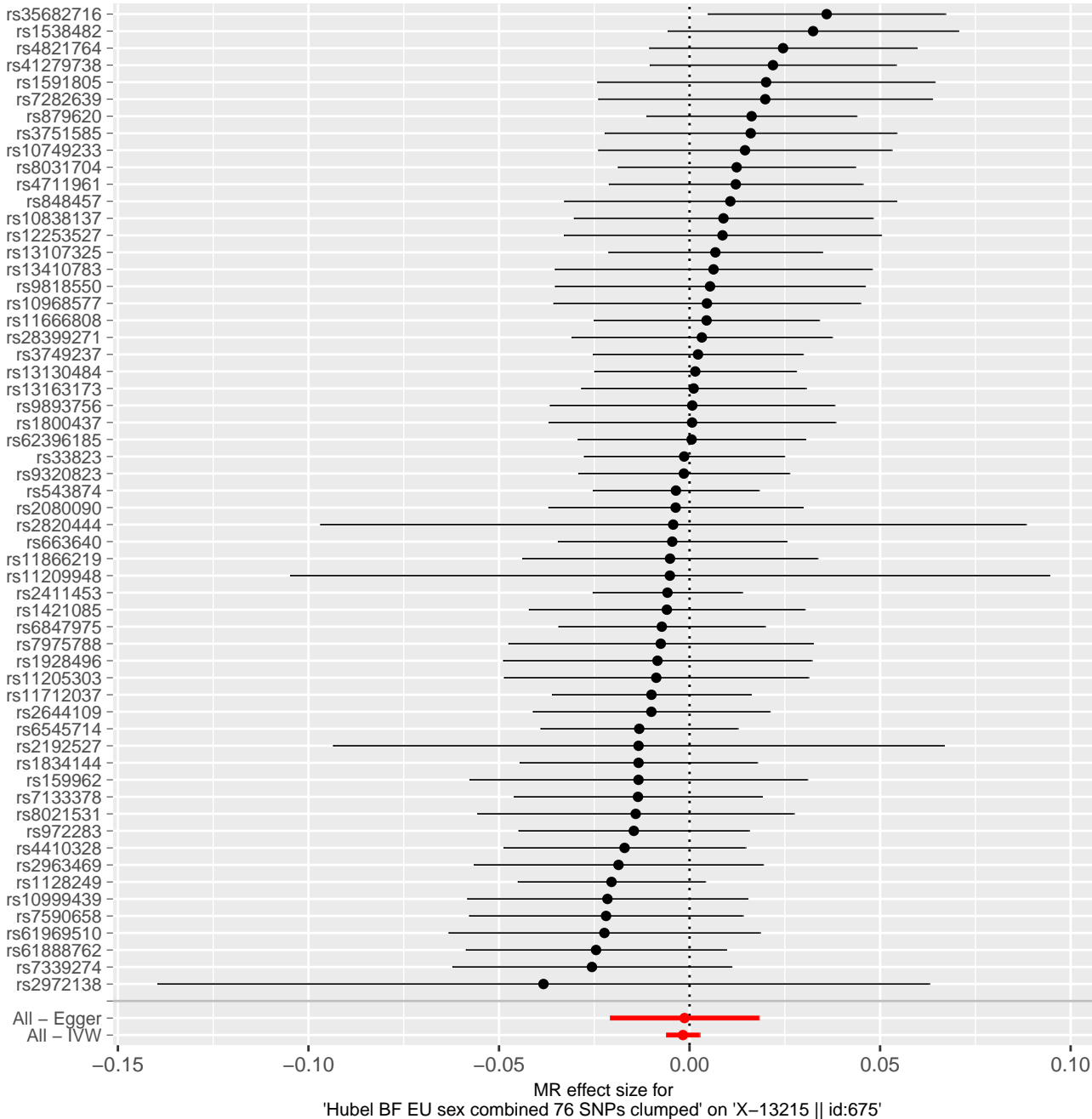


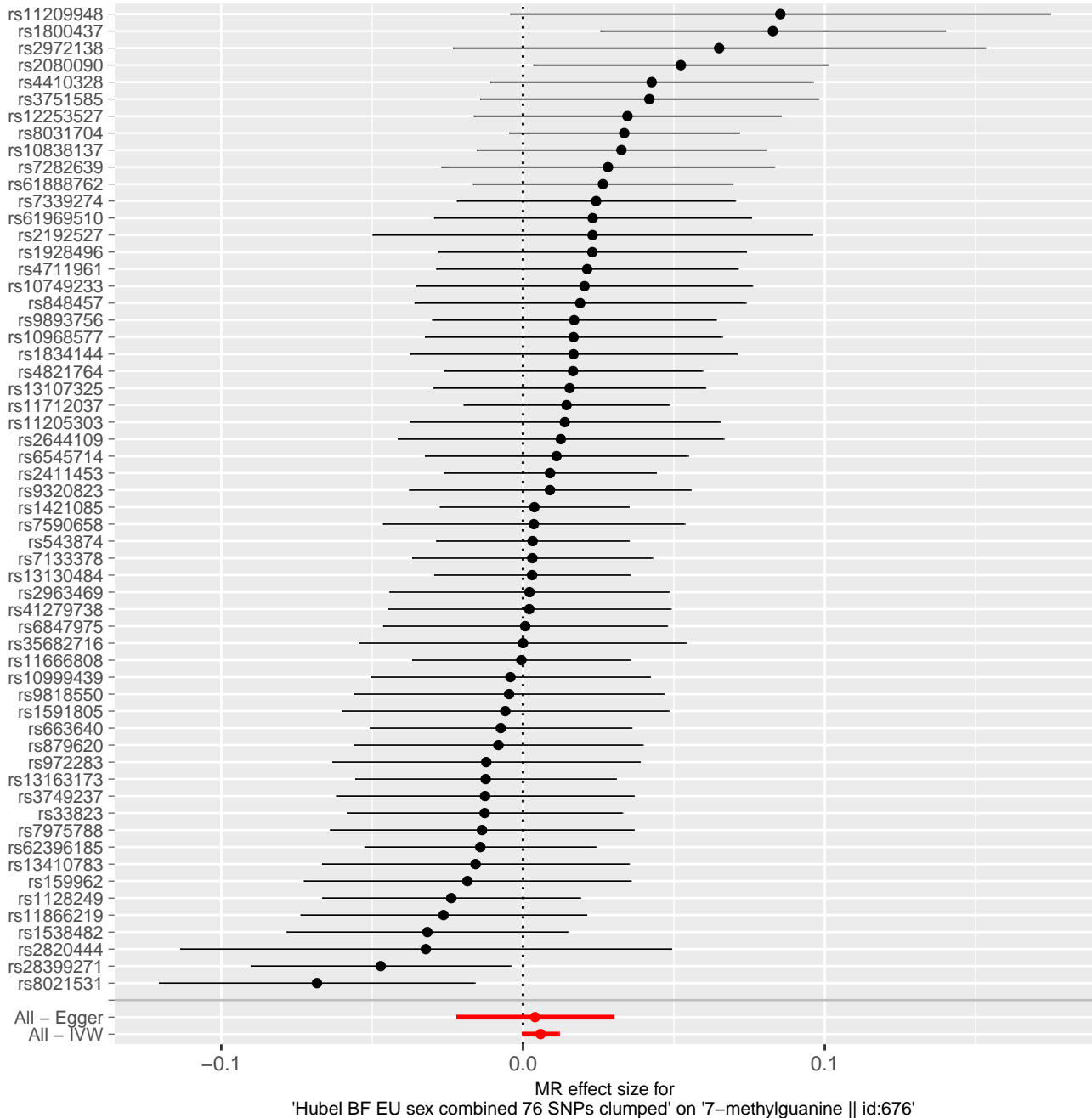
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12990--docosapentaenoic acid (n6-DPA) || id:671'

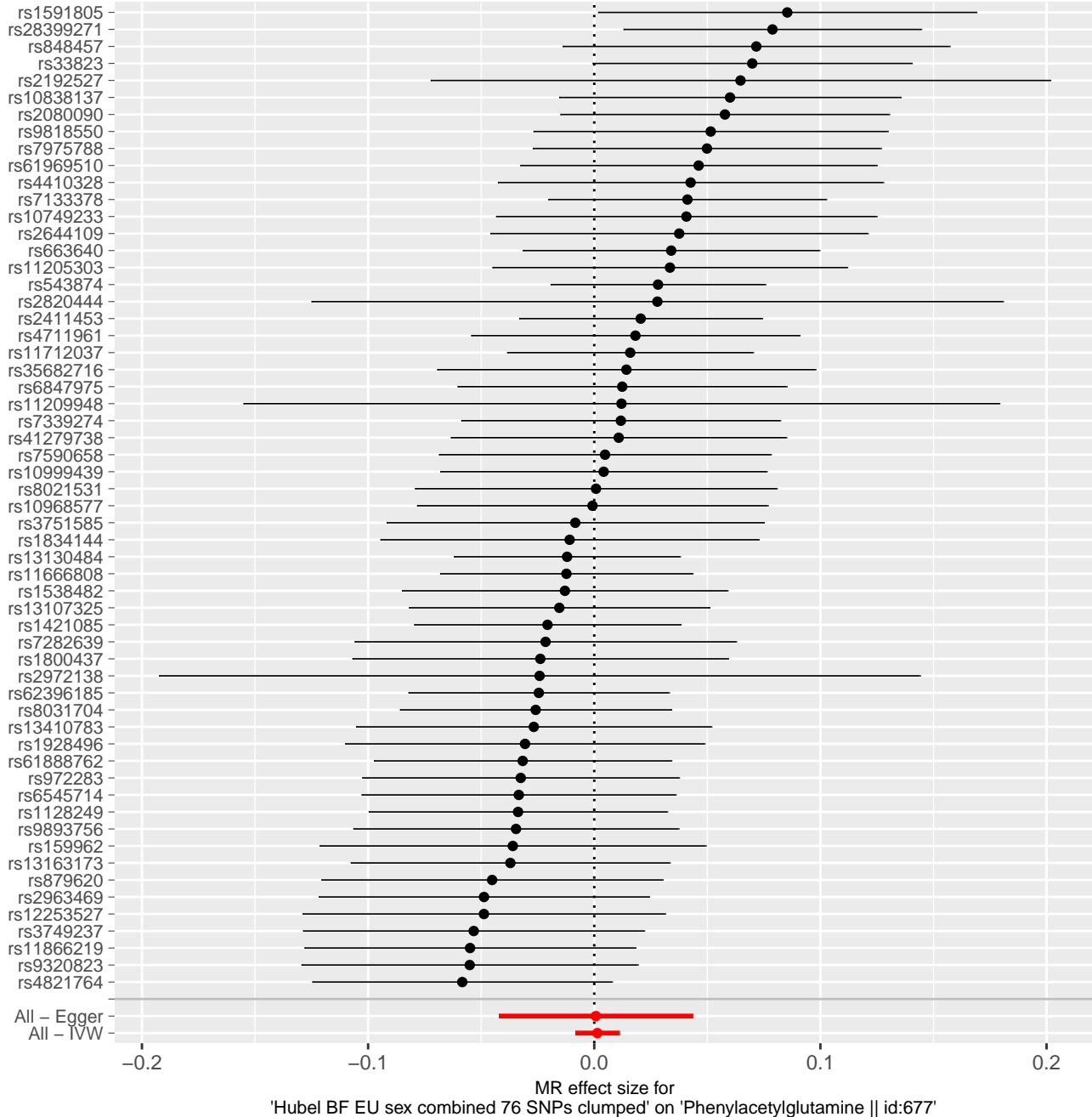


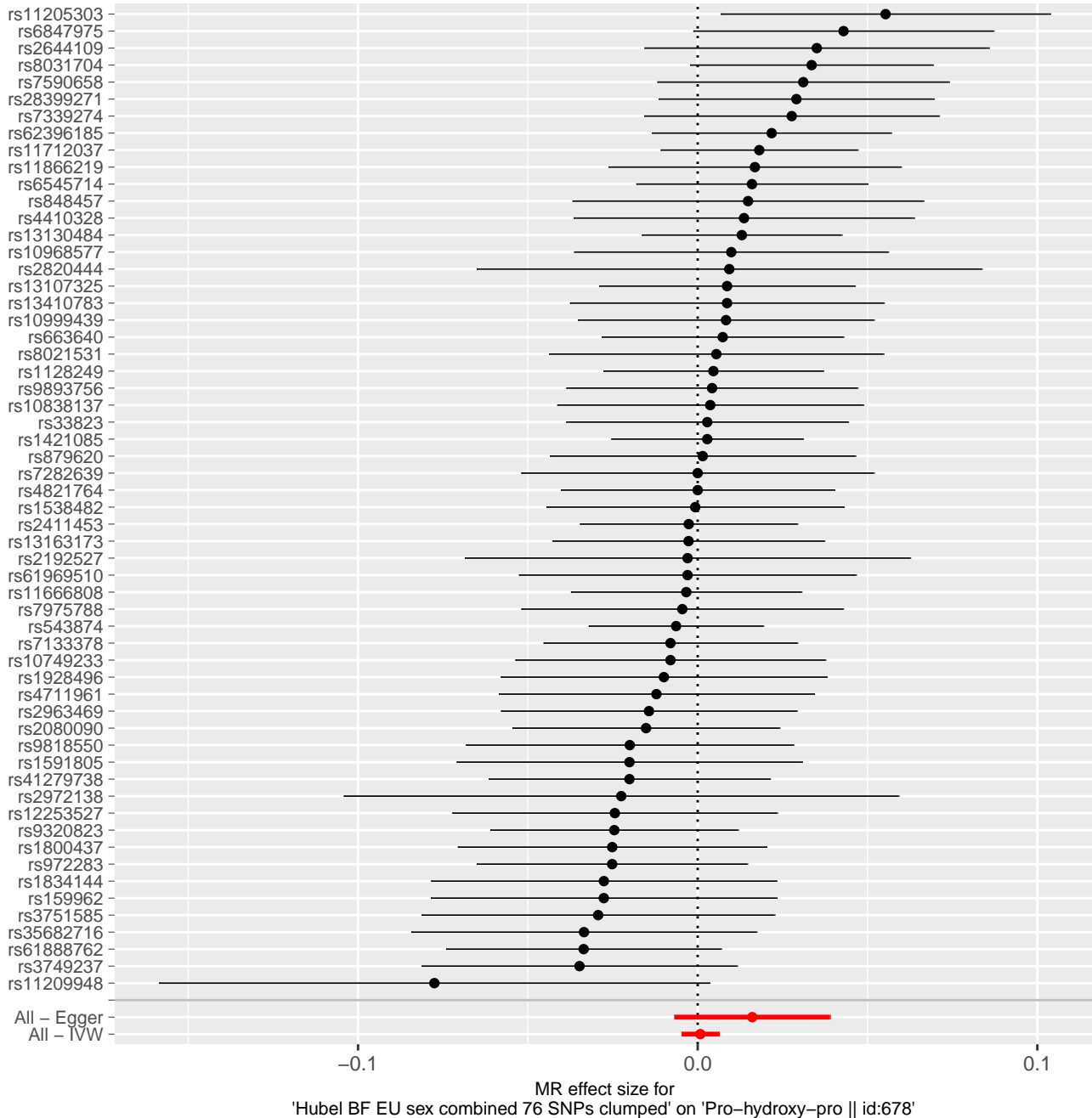




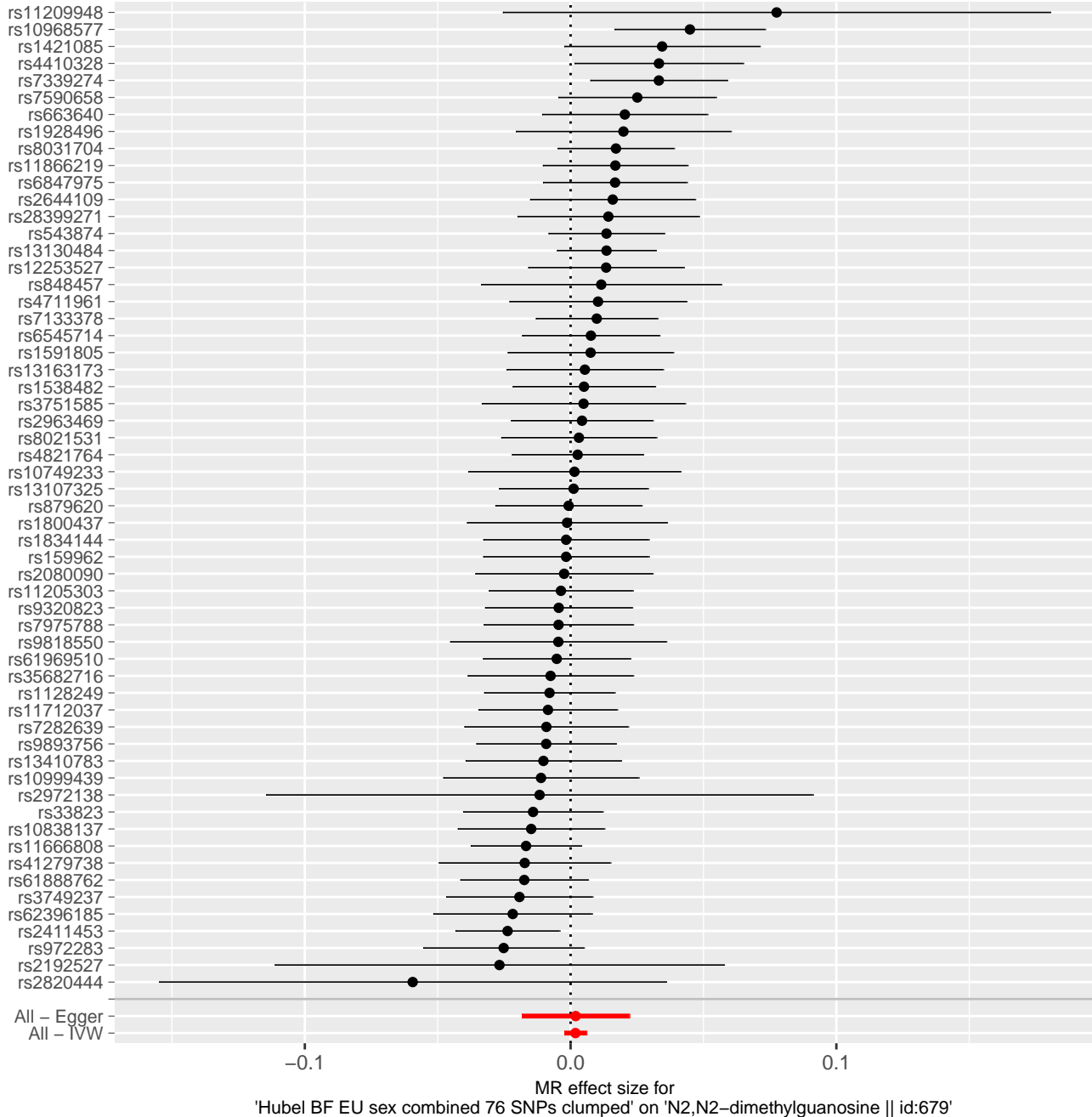


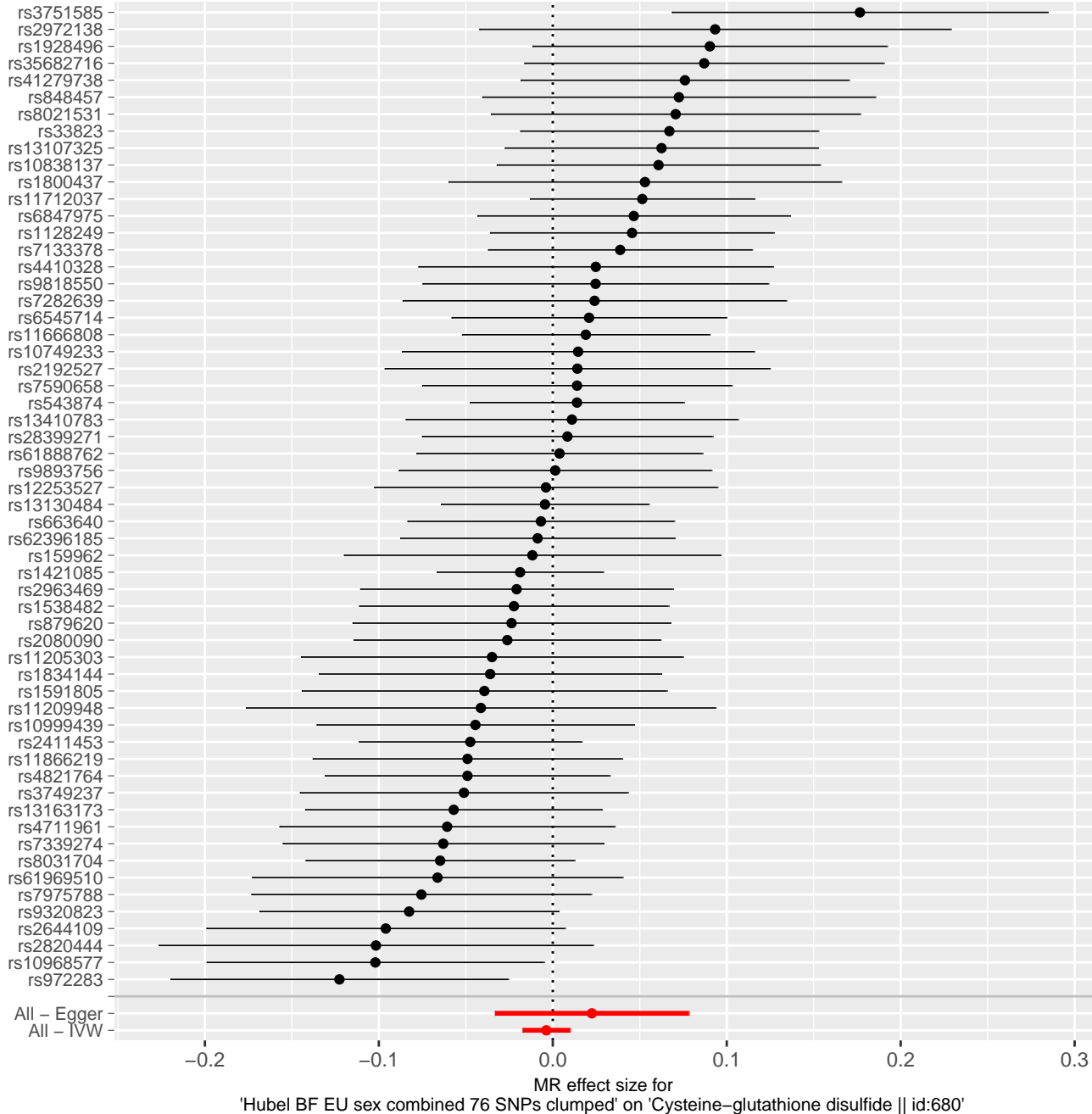


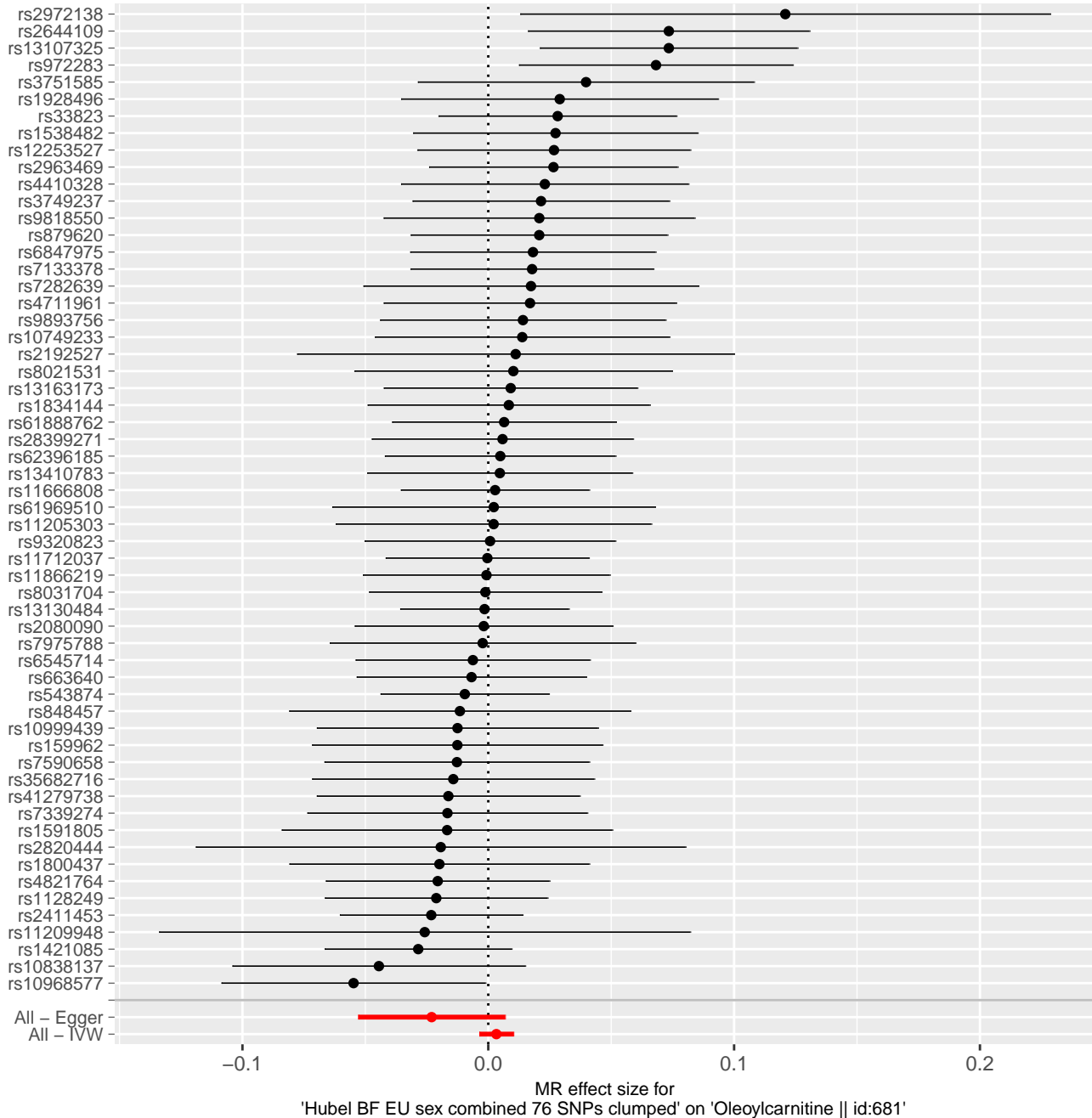


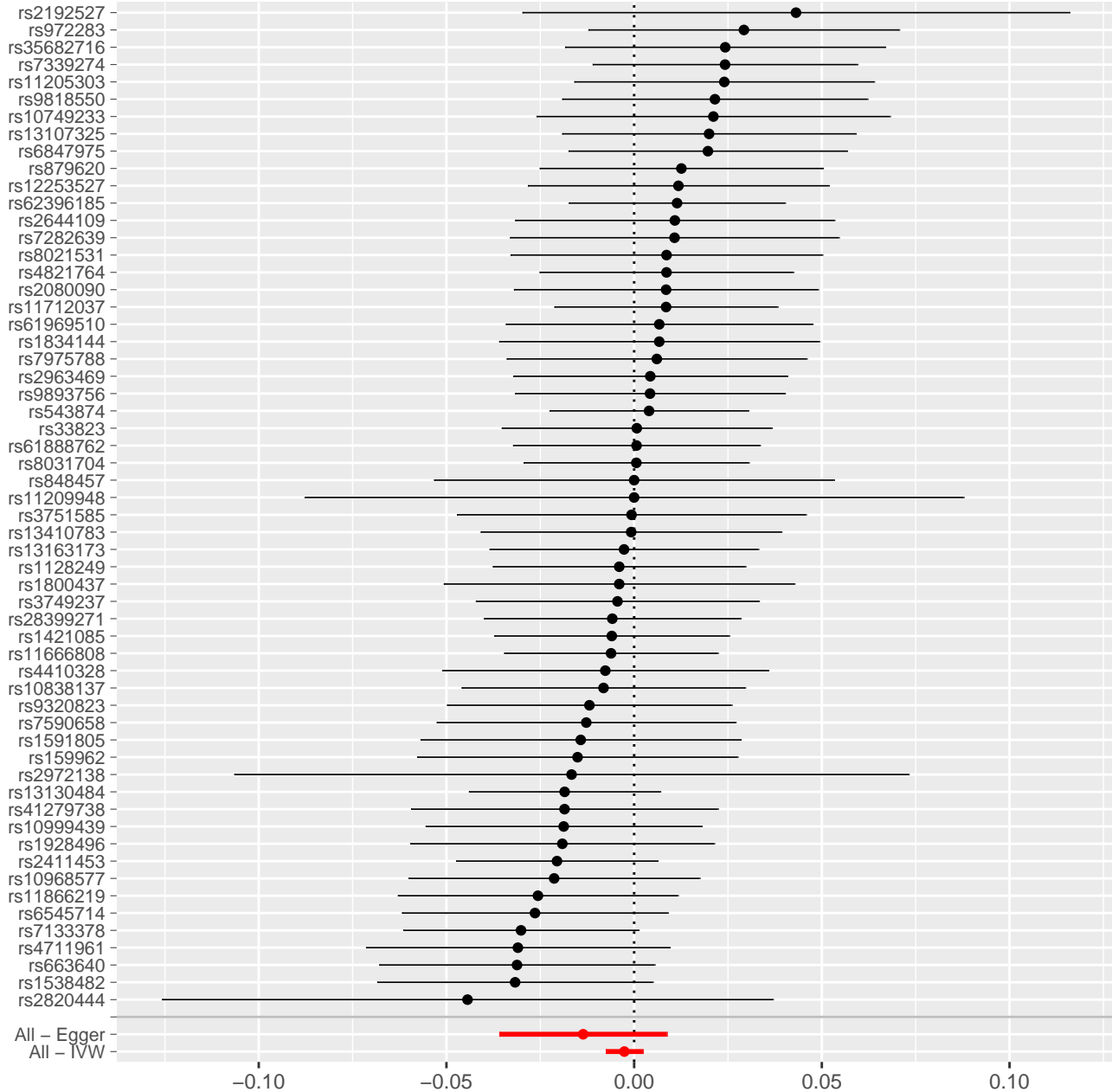




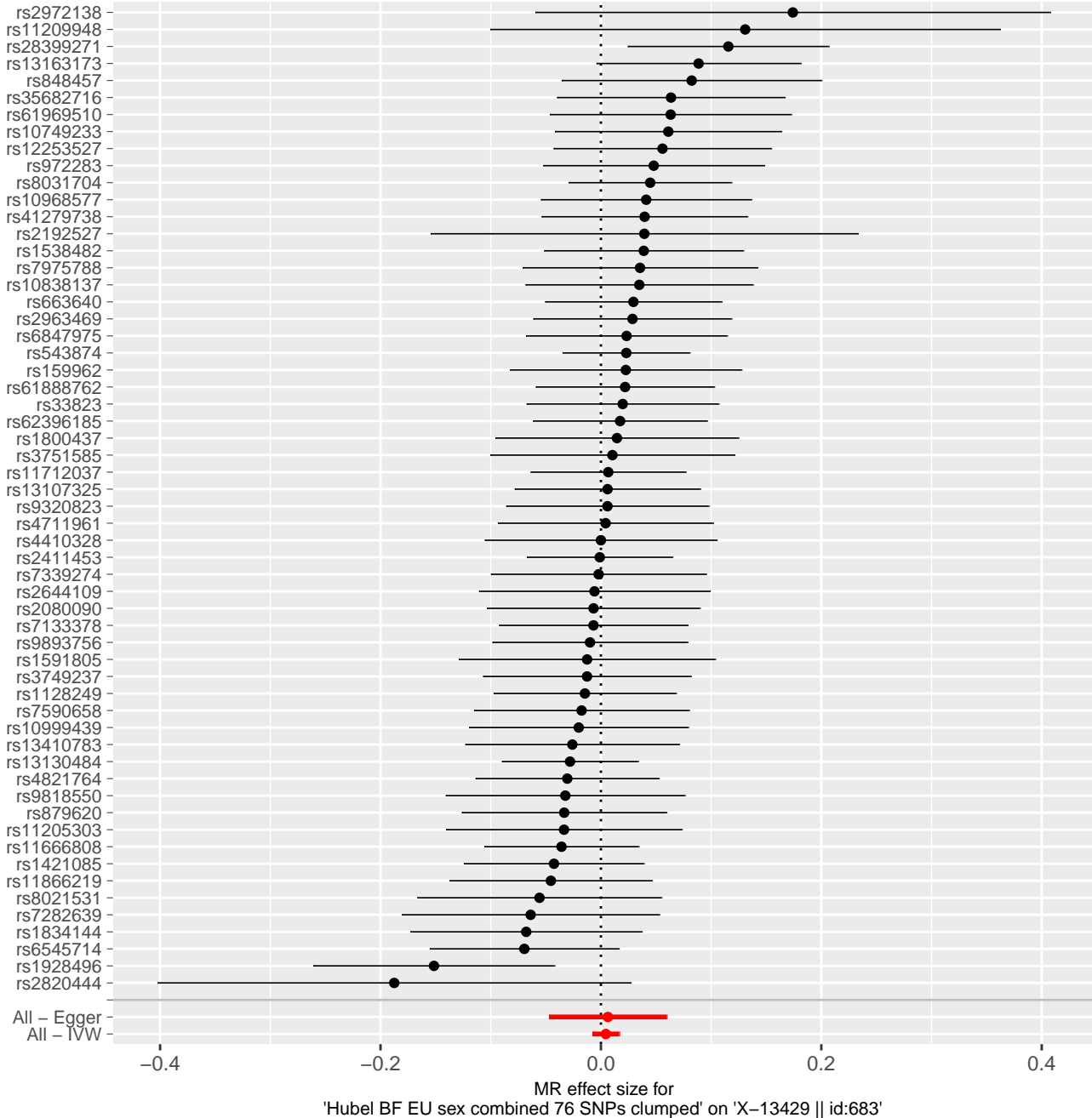


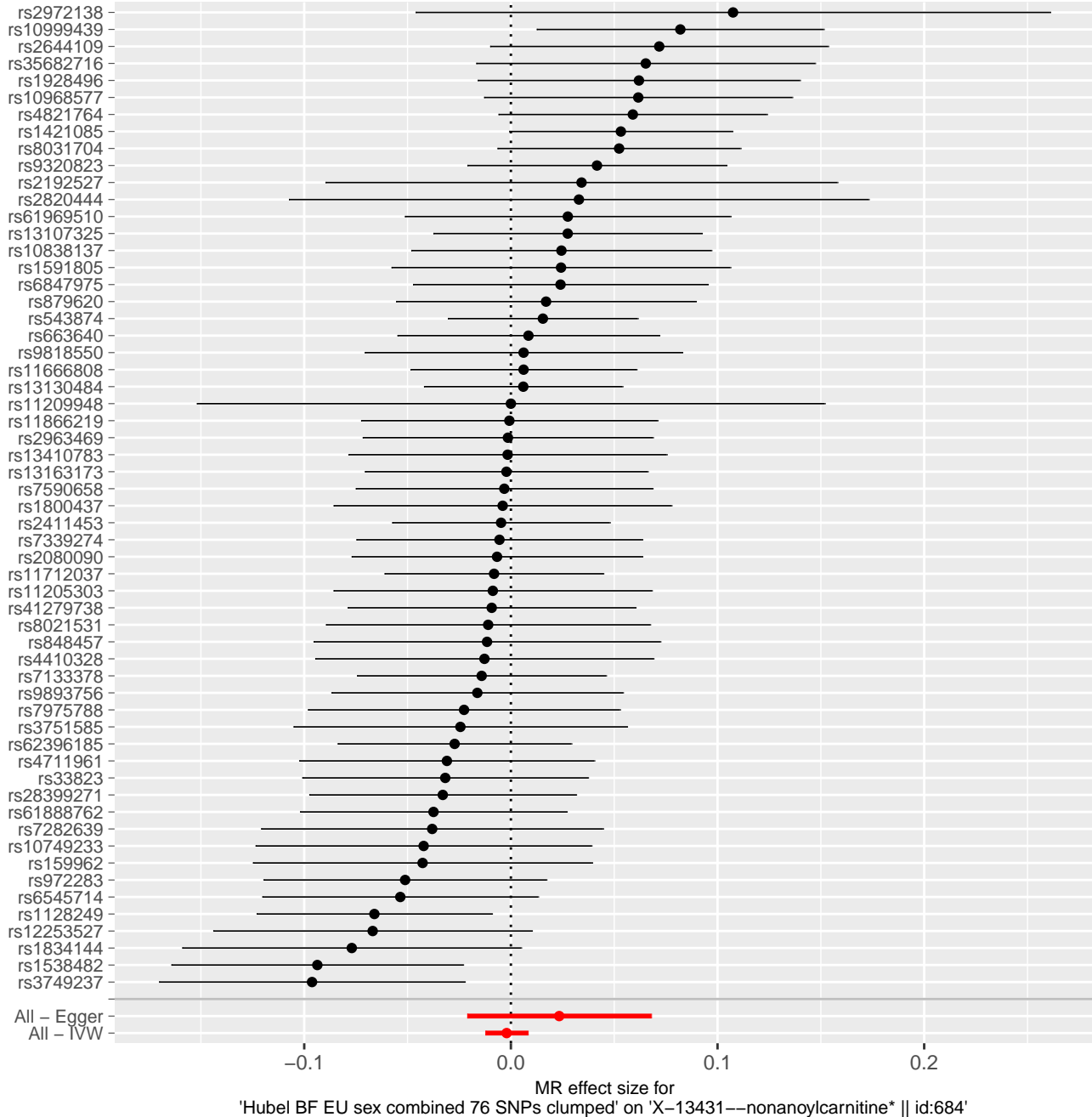


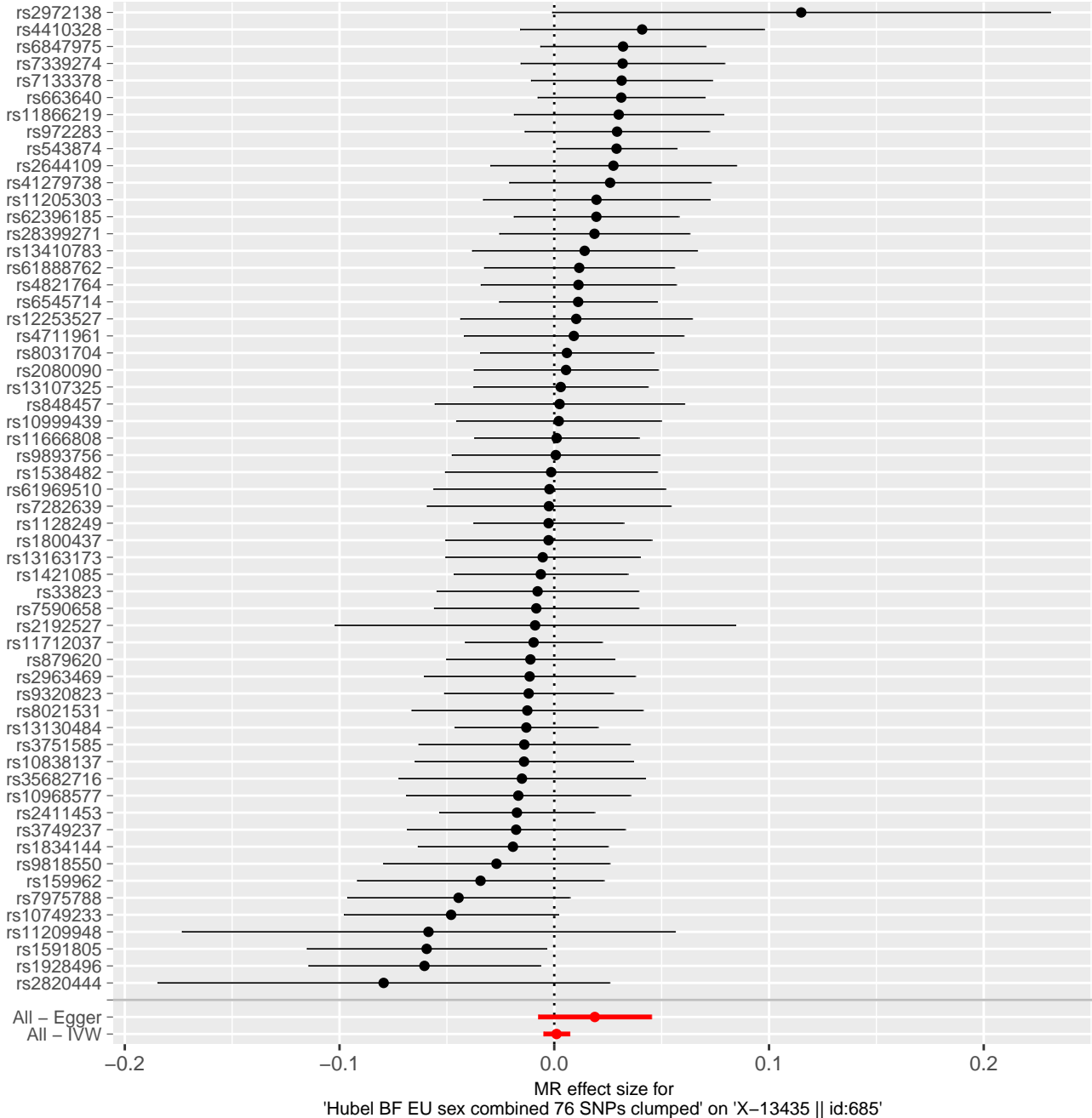


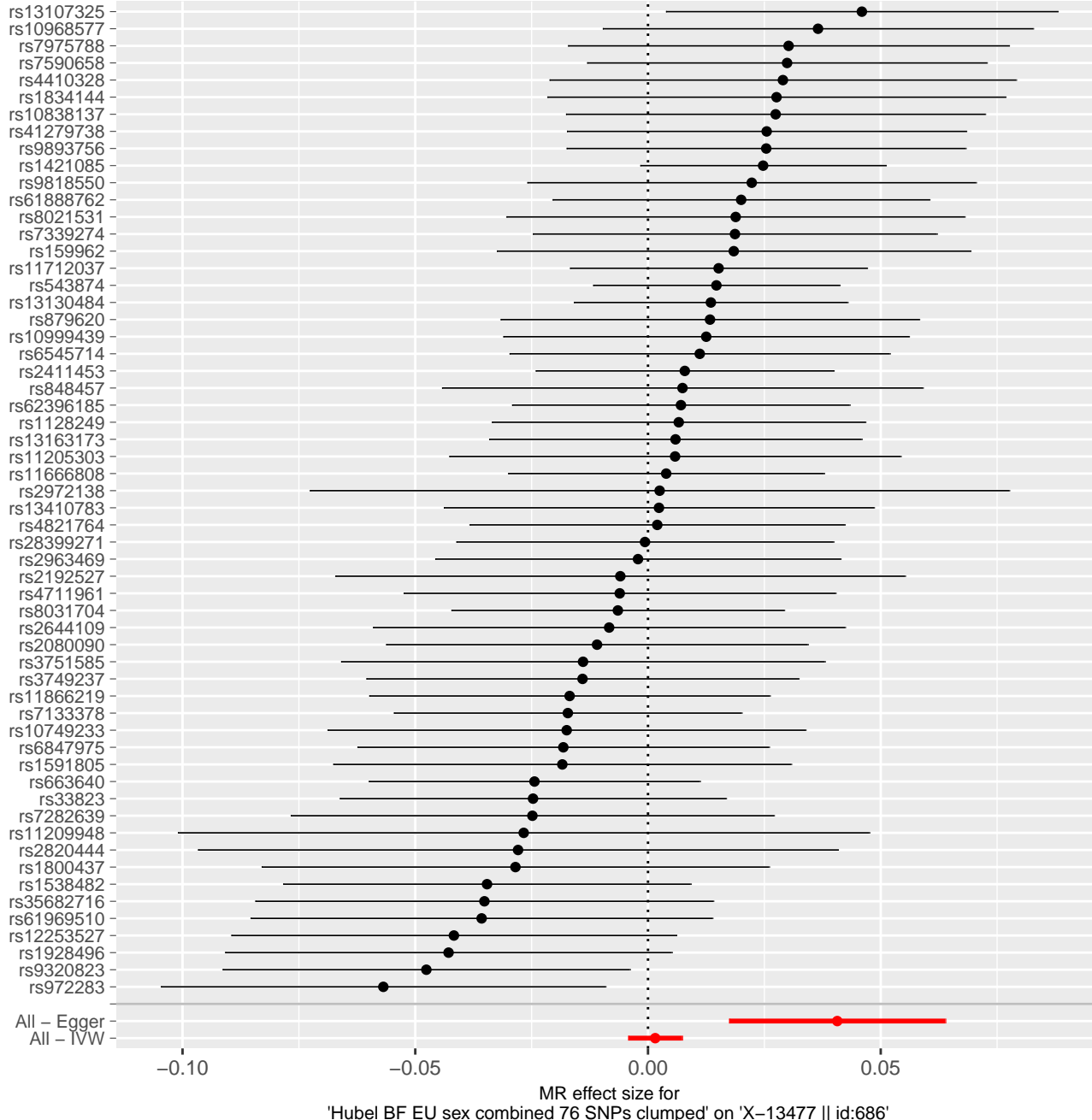


MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '1-arachidonoylglycerophosphoethanolamine\* || id:682'

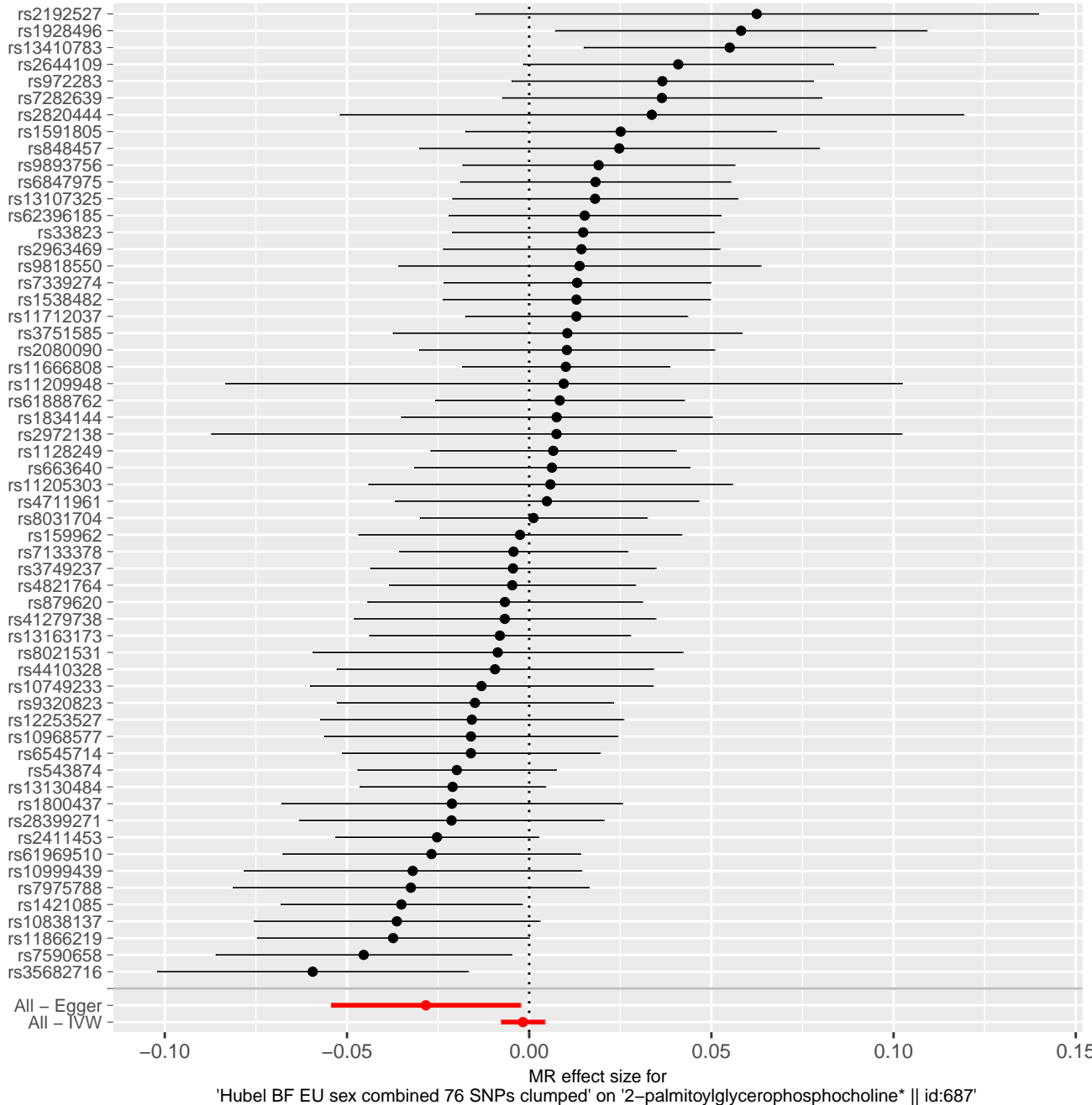


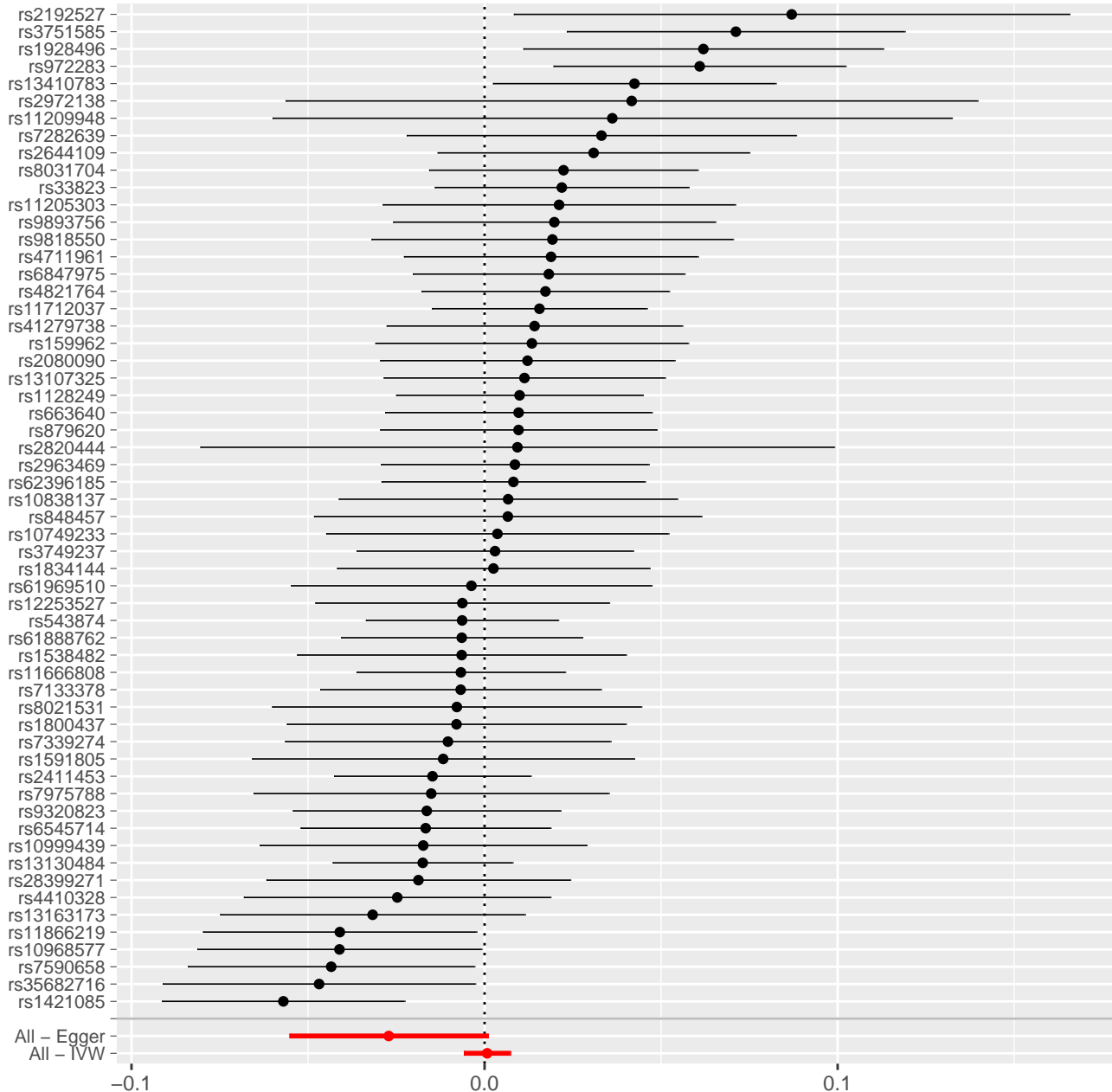




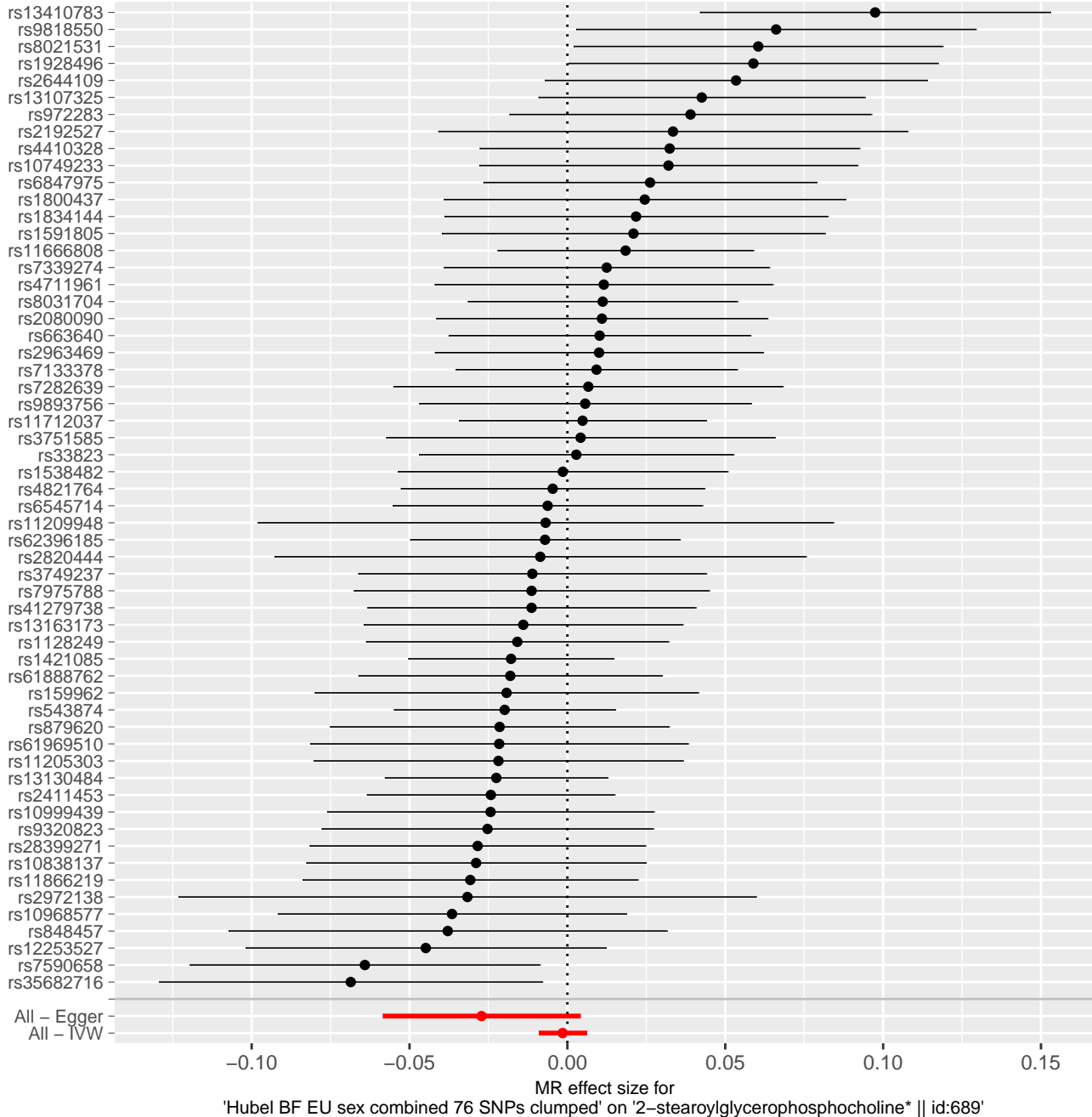


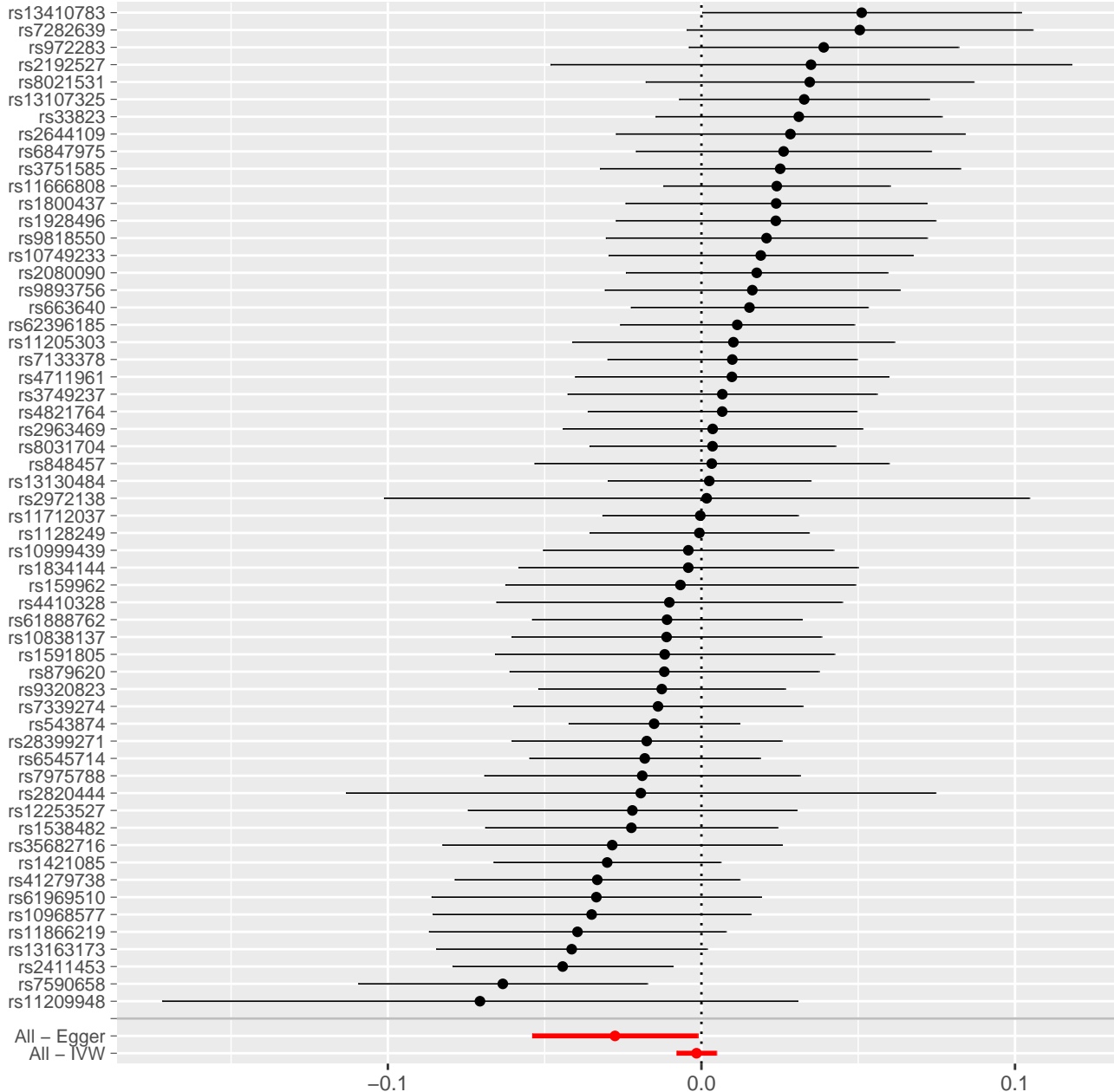


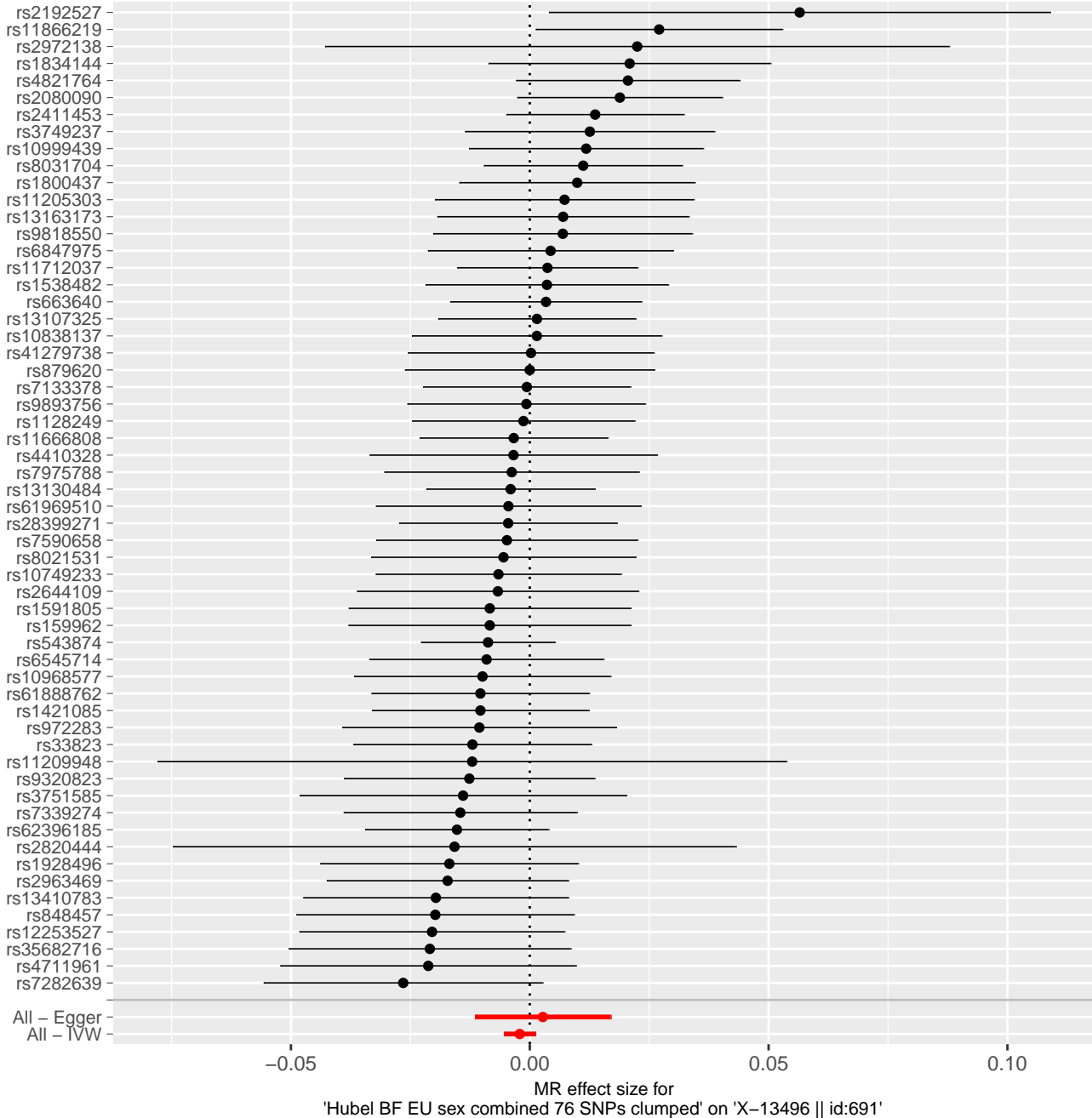


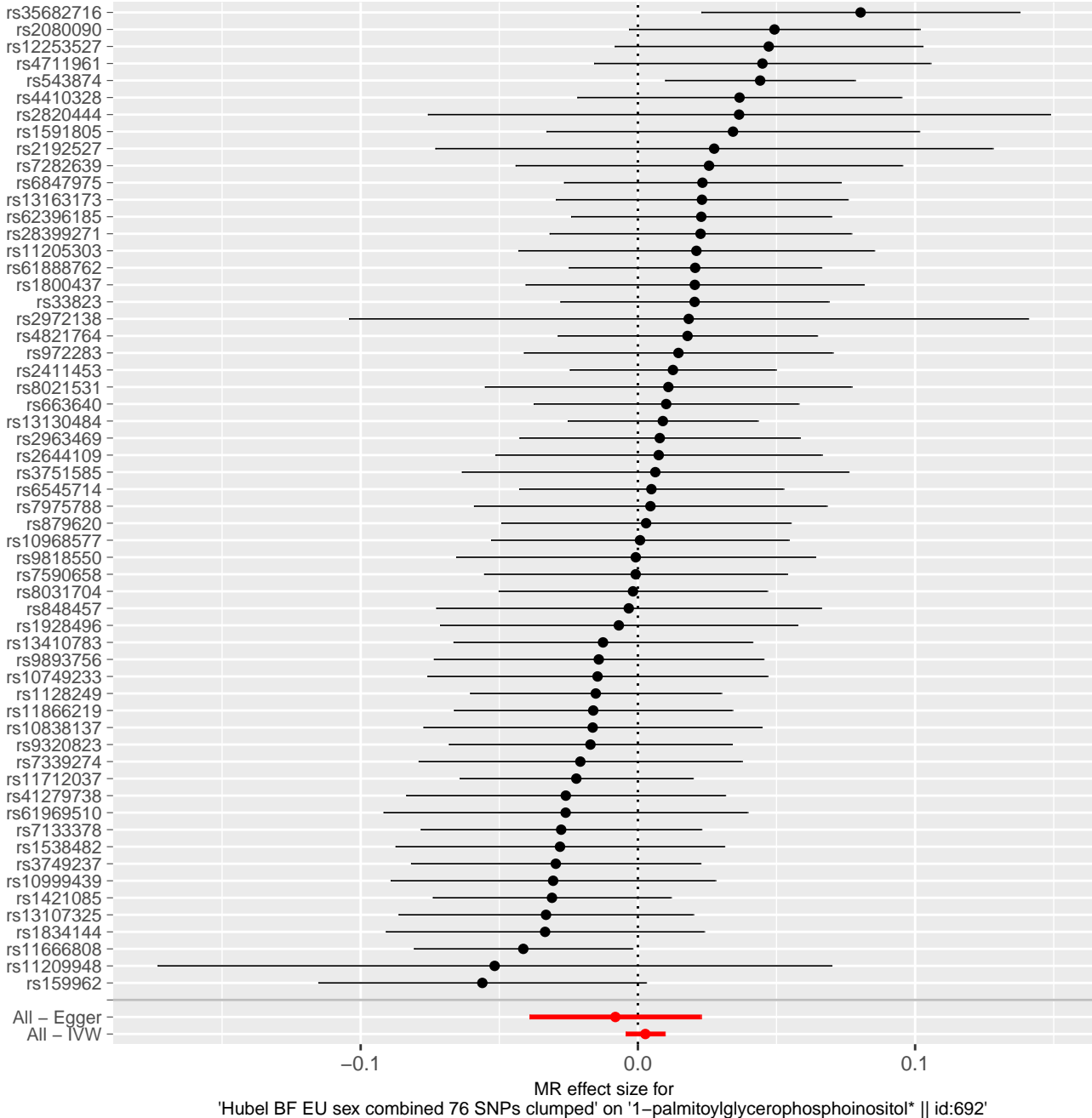


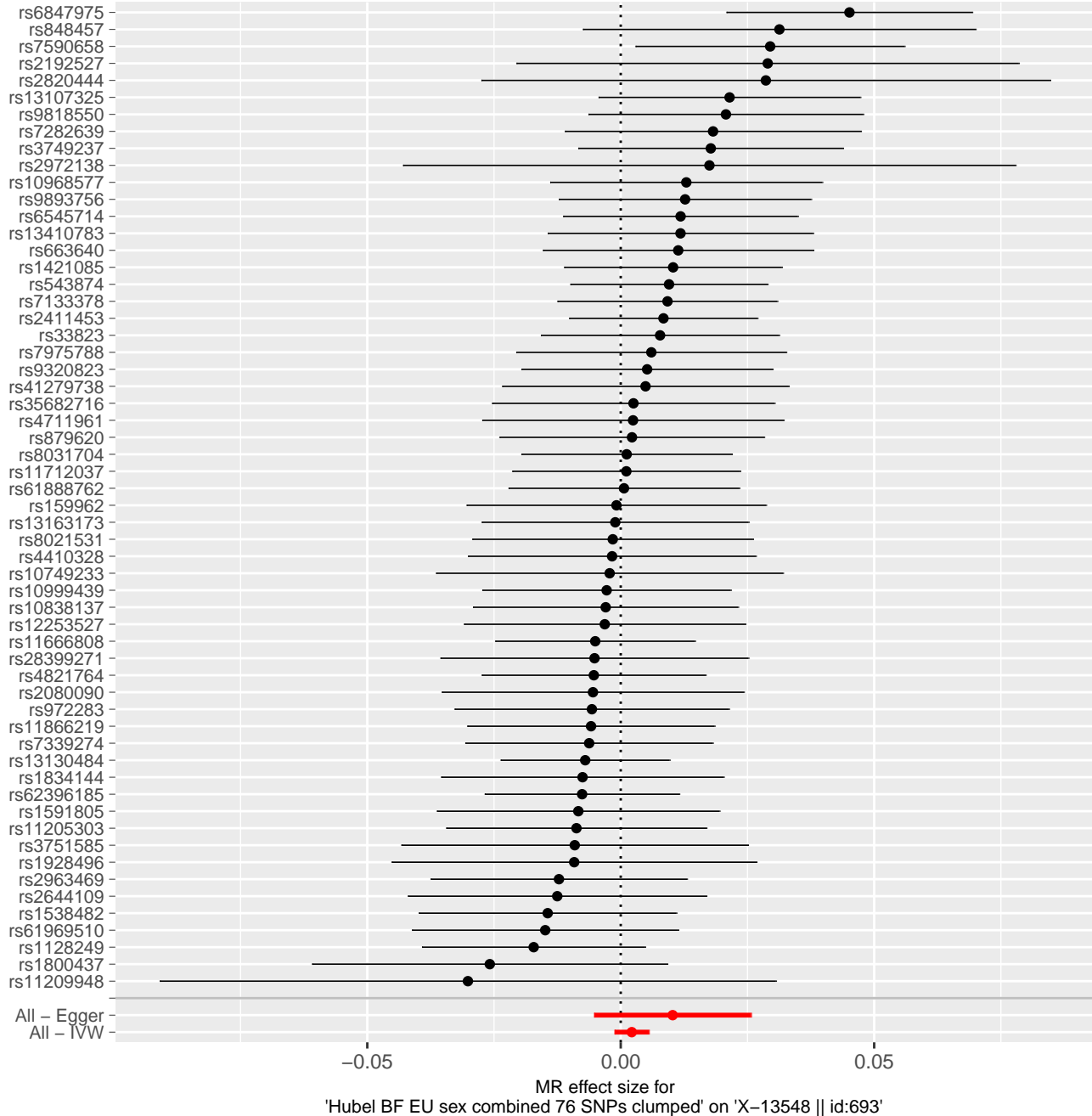
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '2-oleoylglycerophosphocholine\* || id:688'

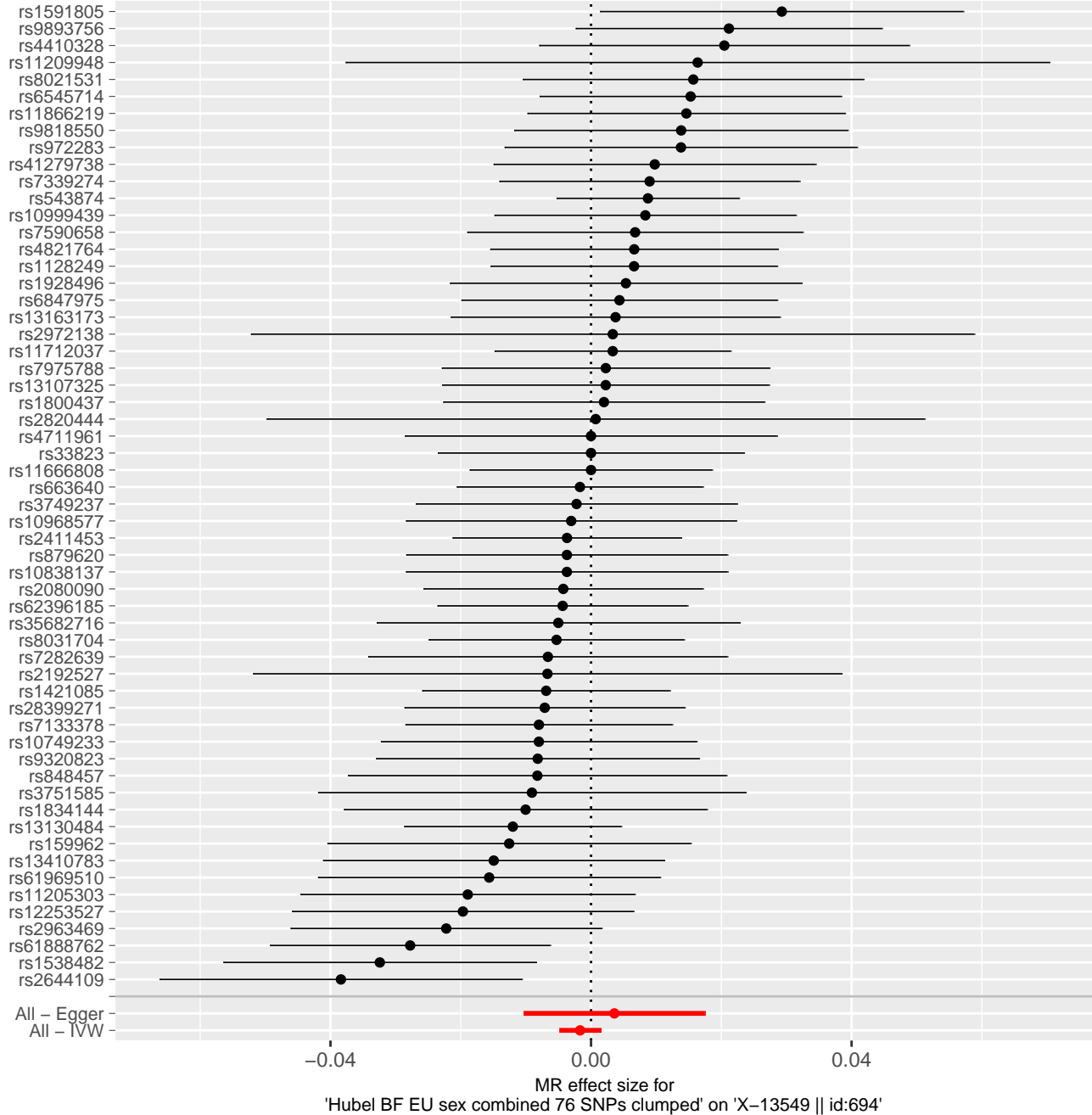




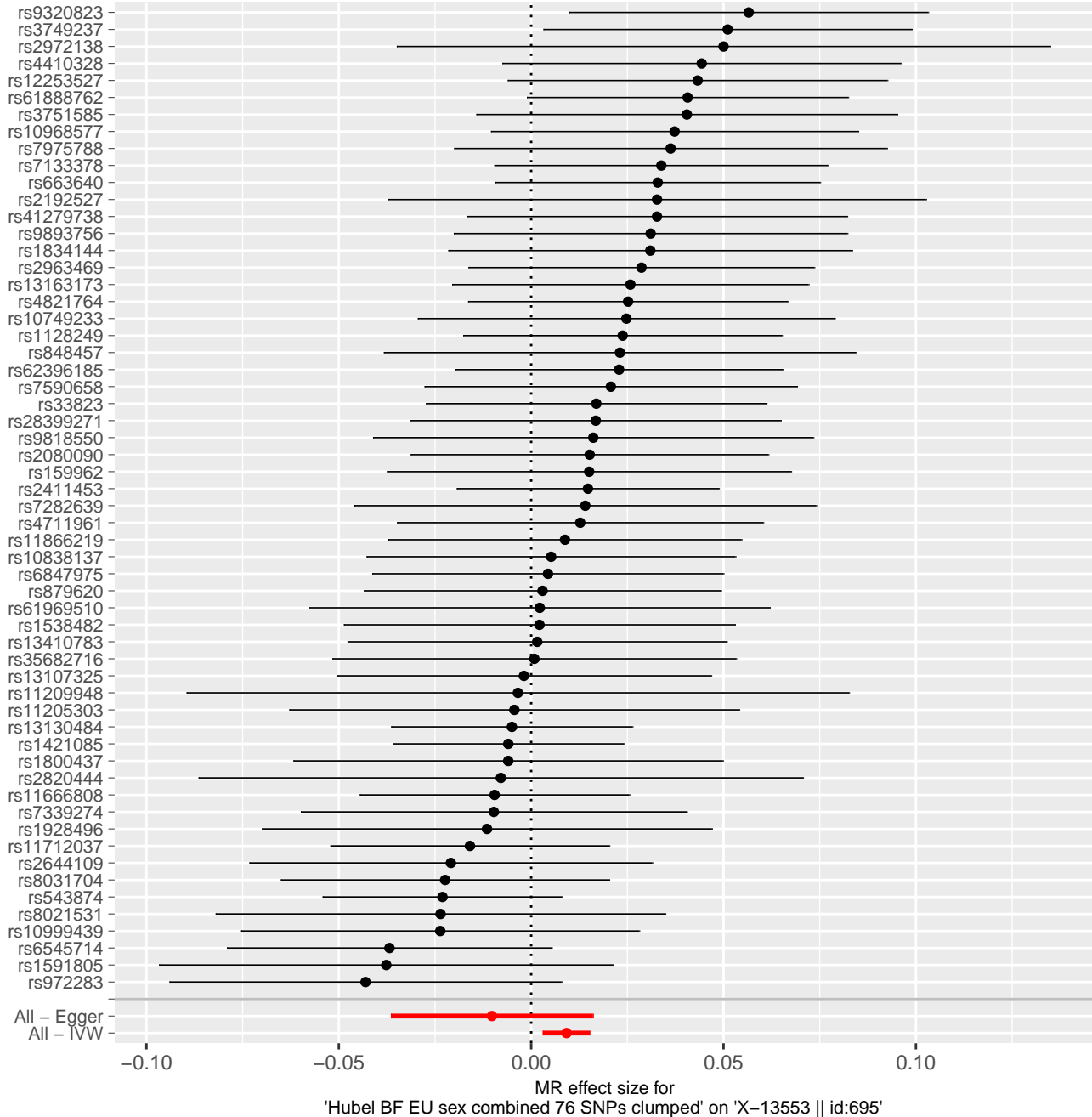


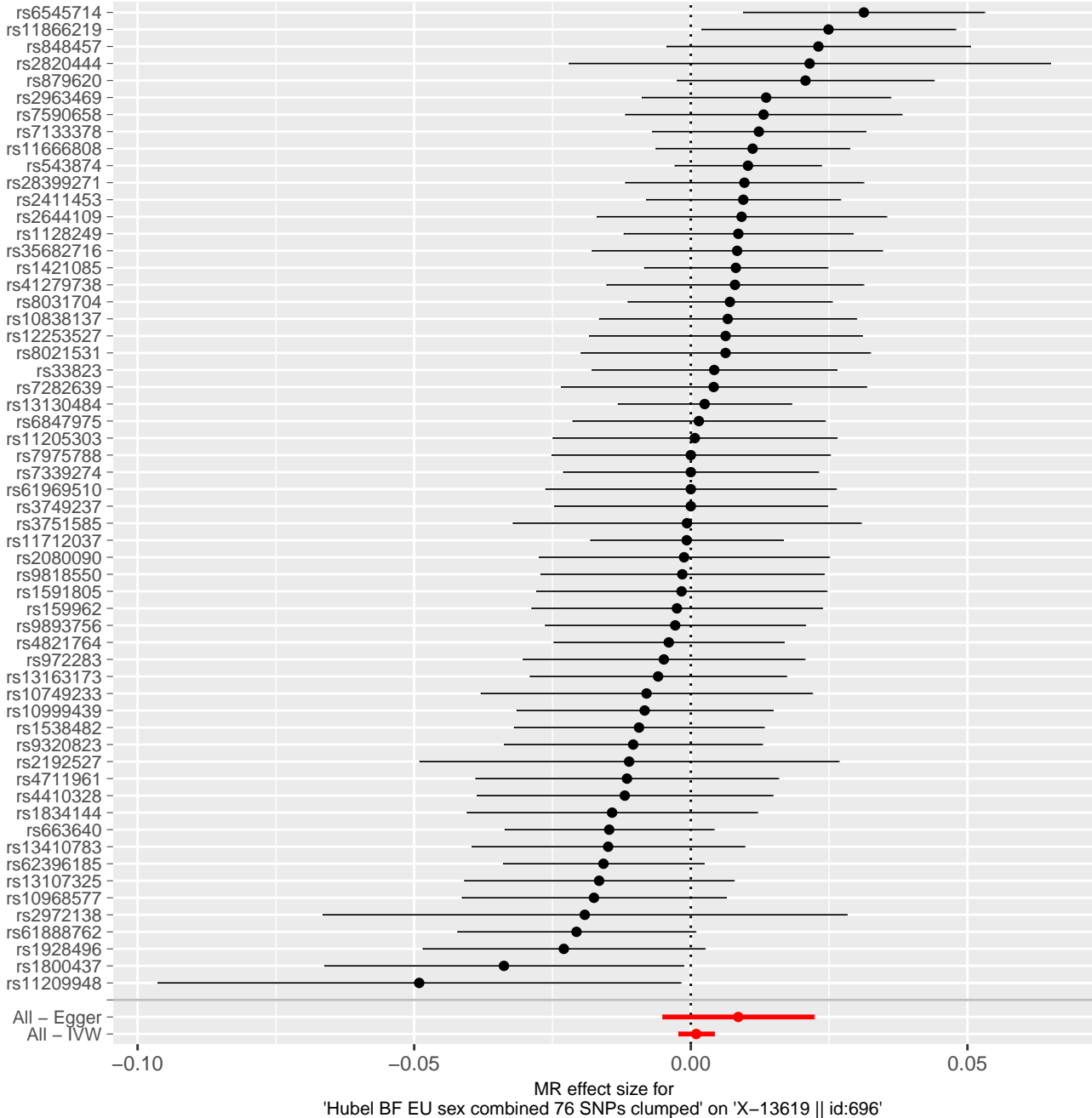


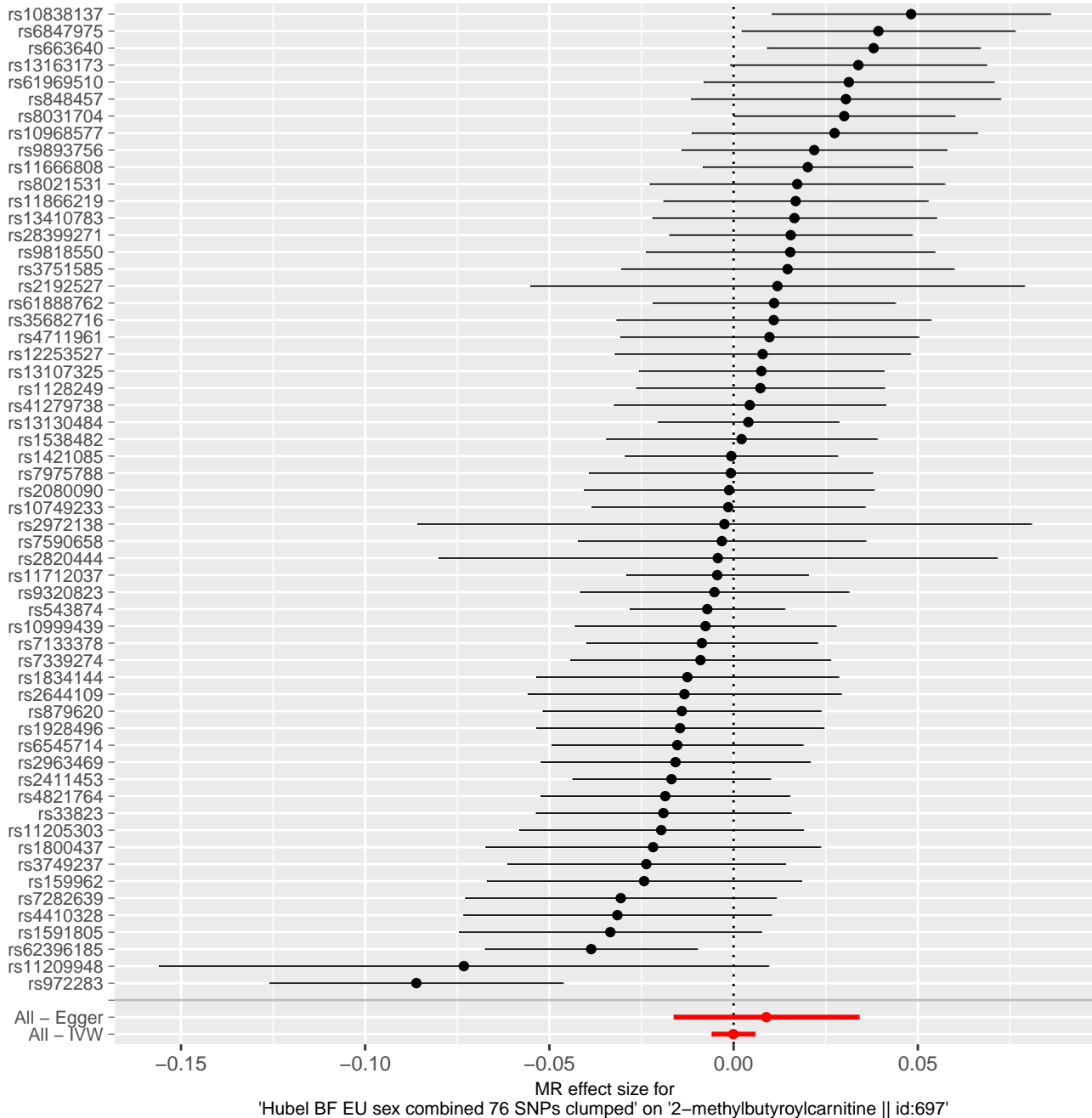


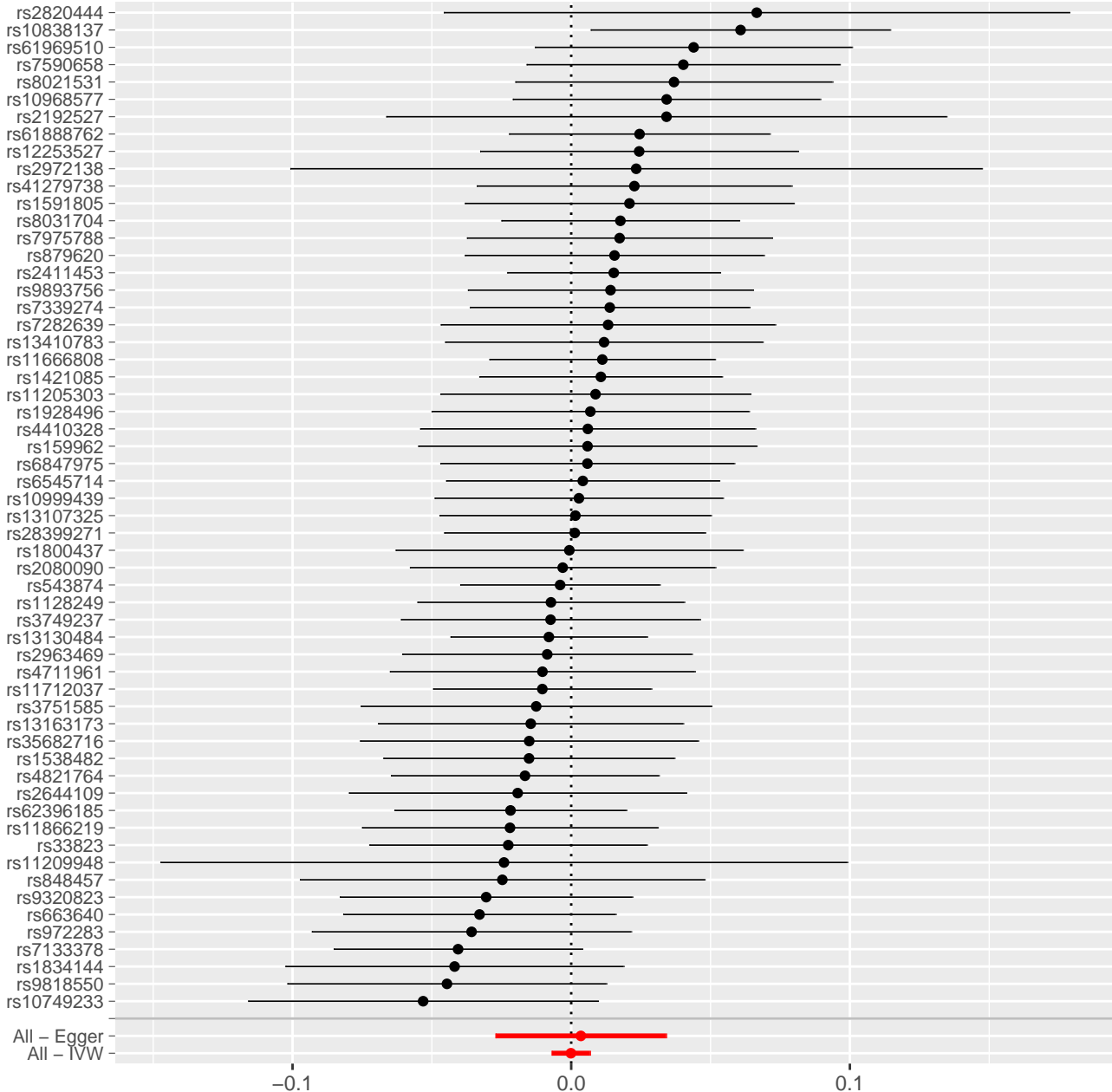


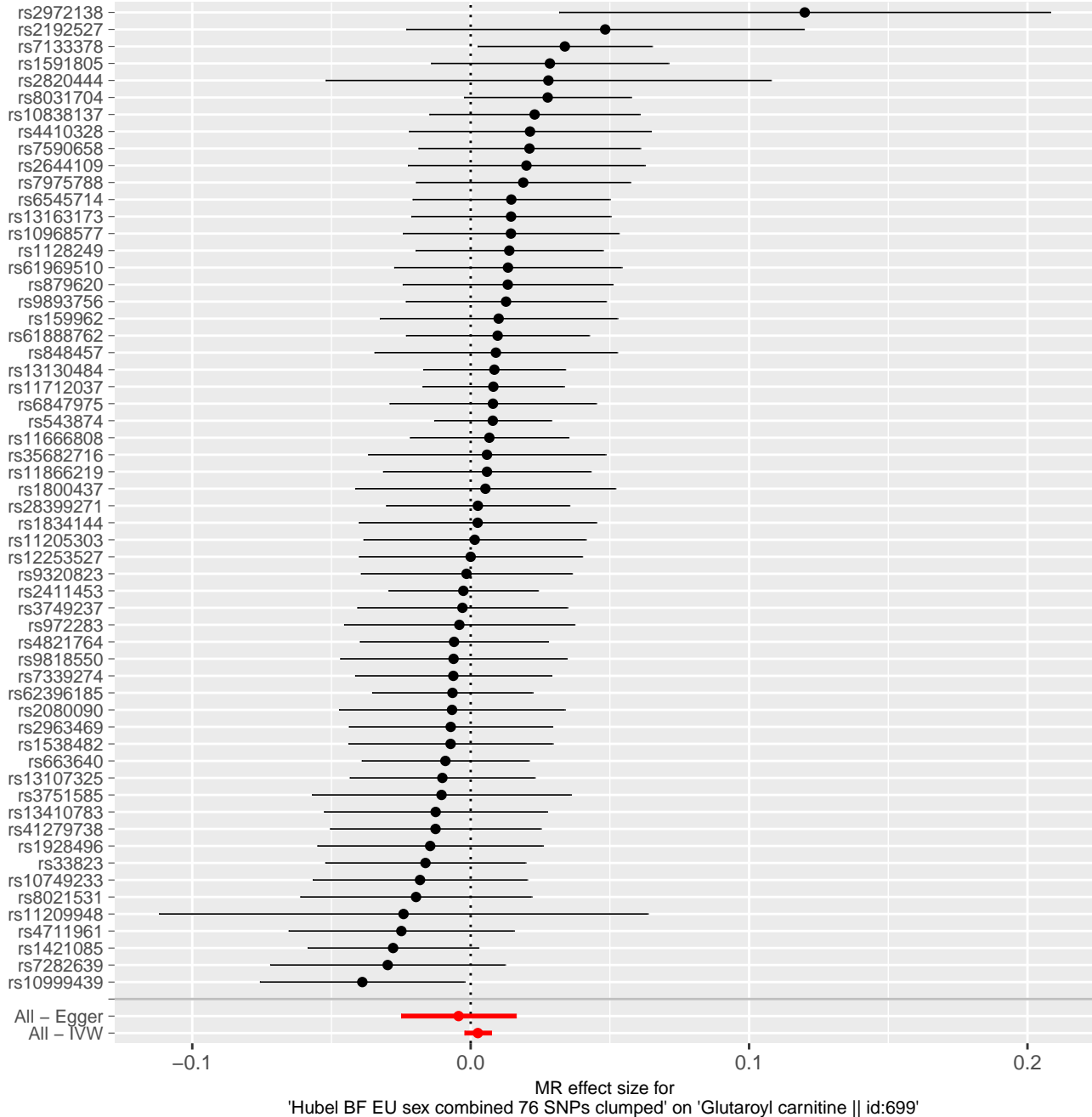


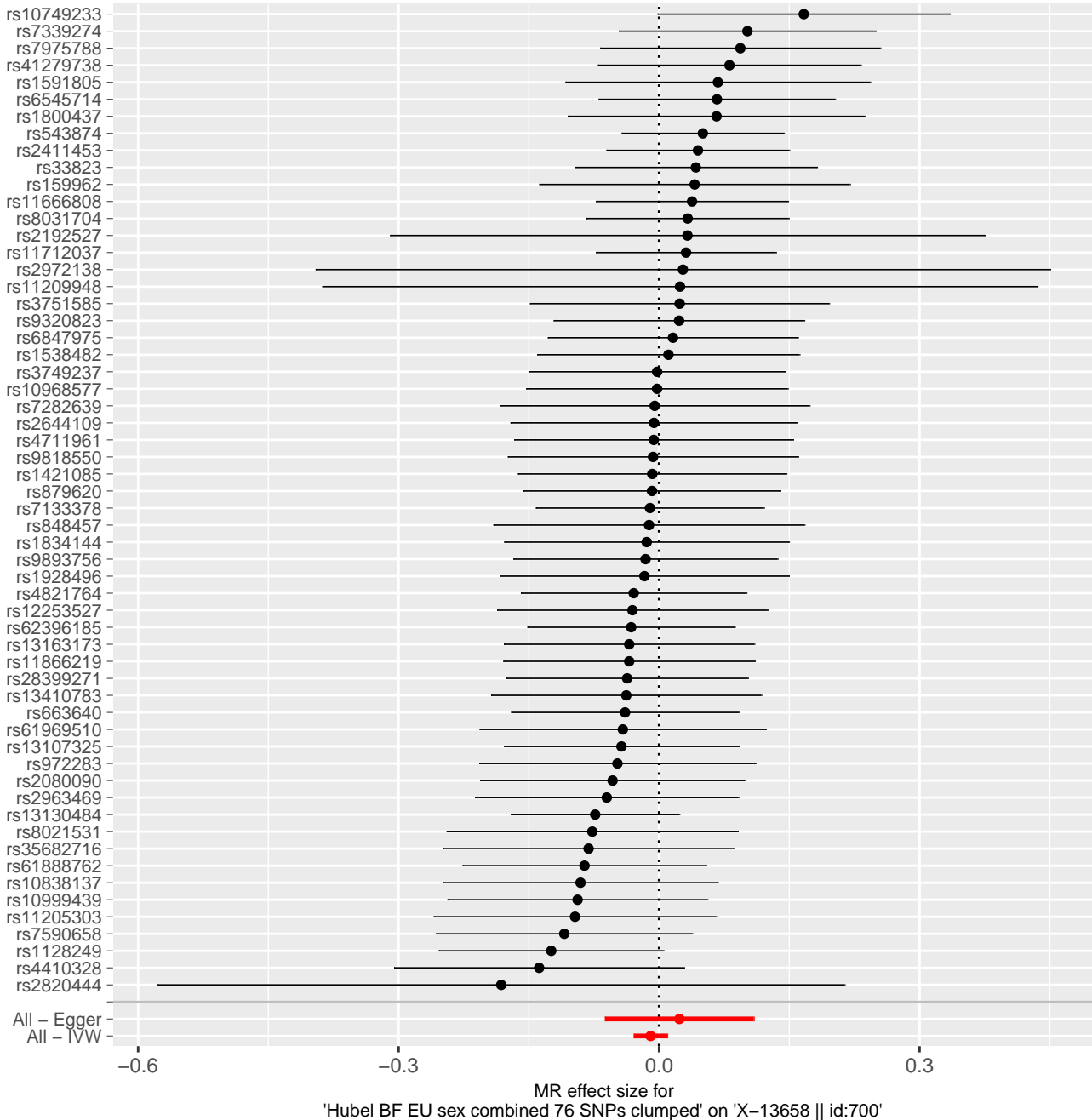


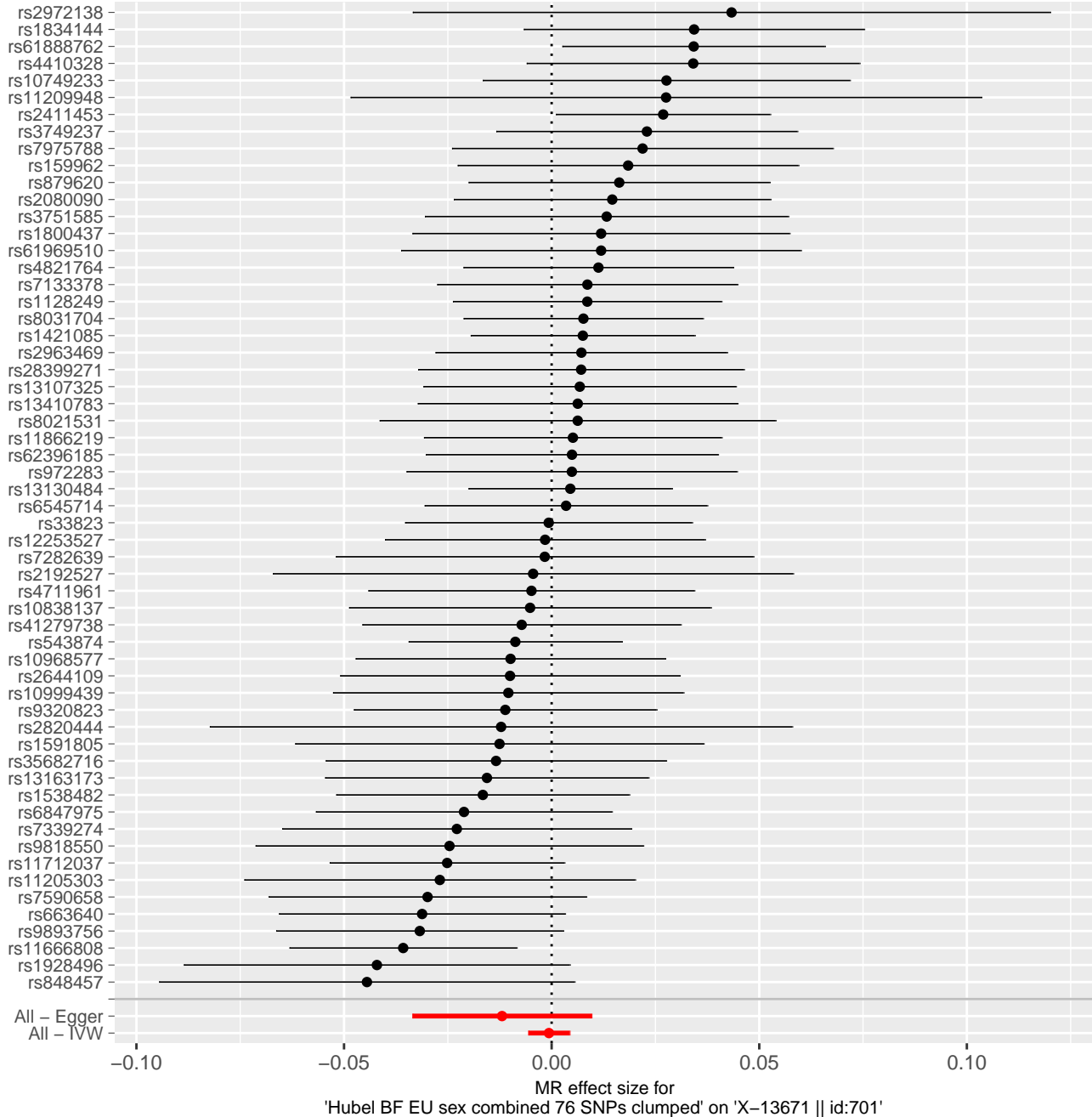


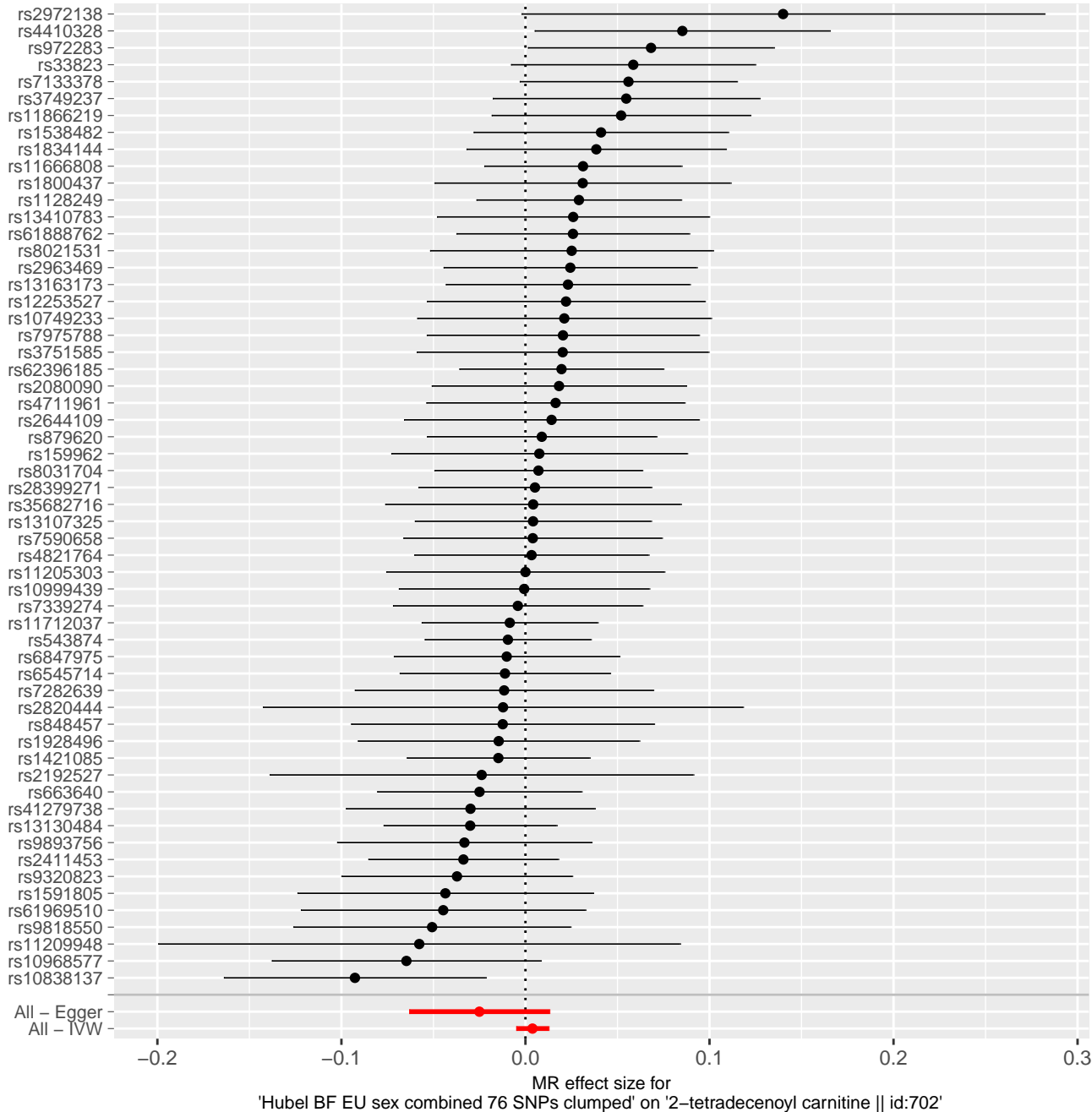




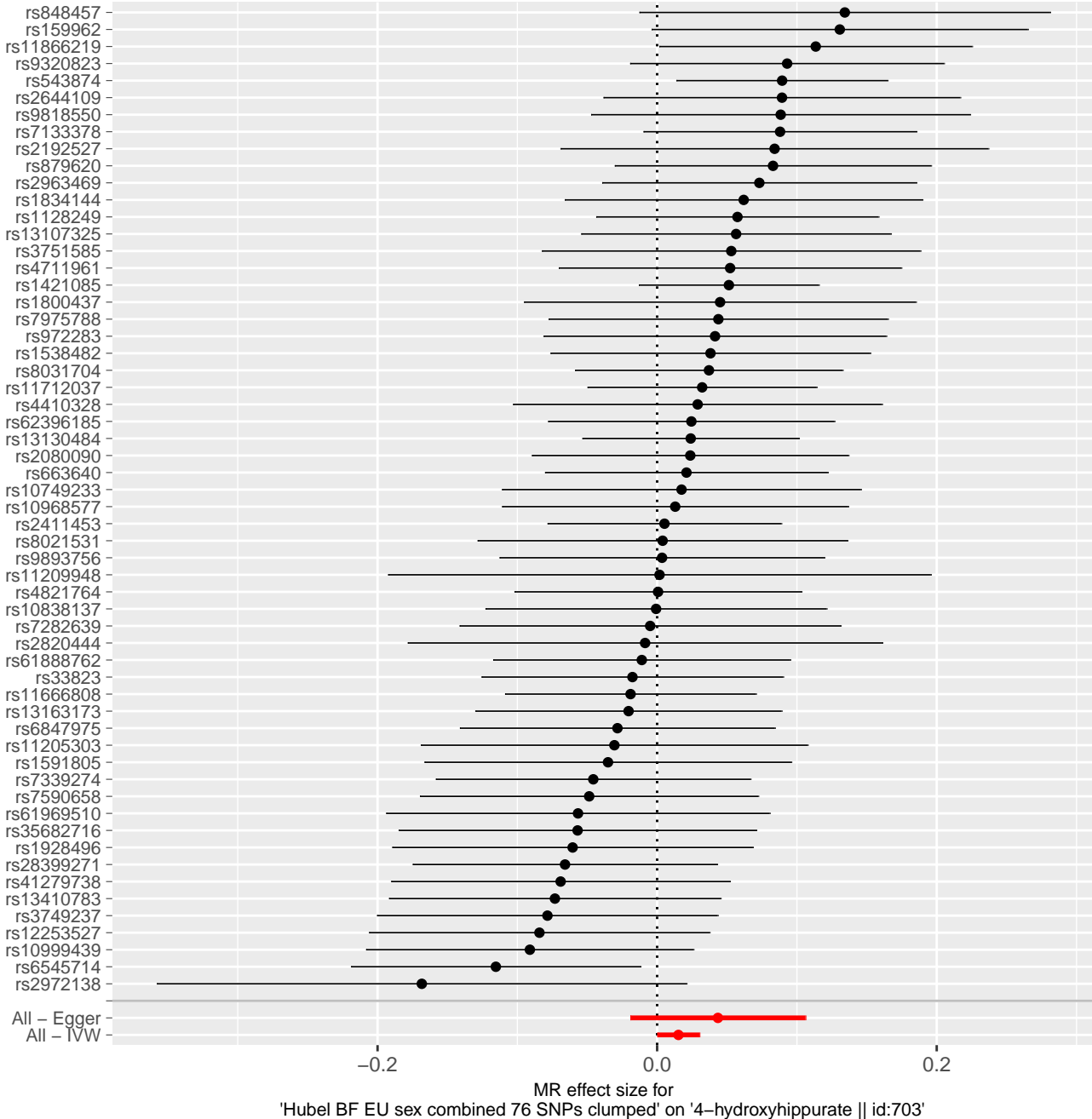


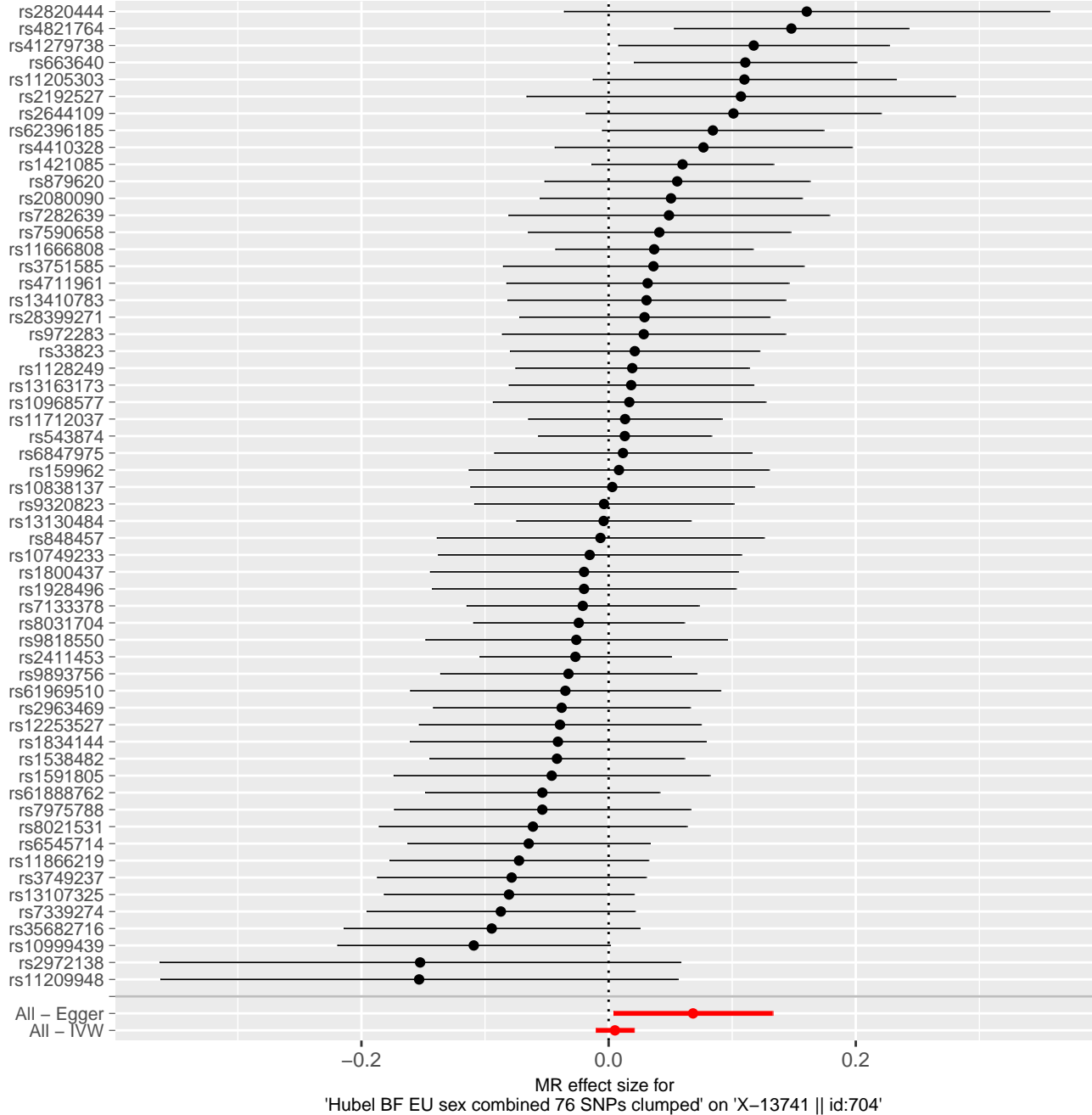


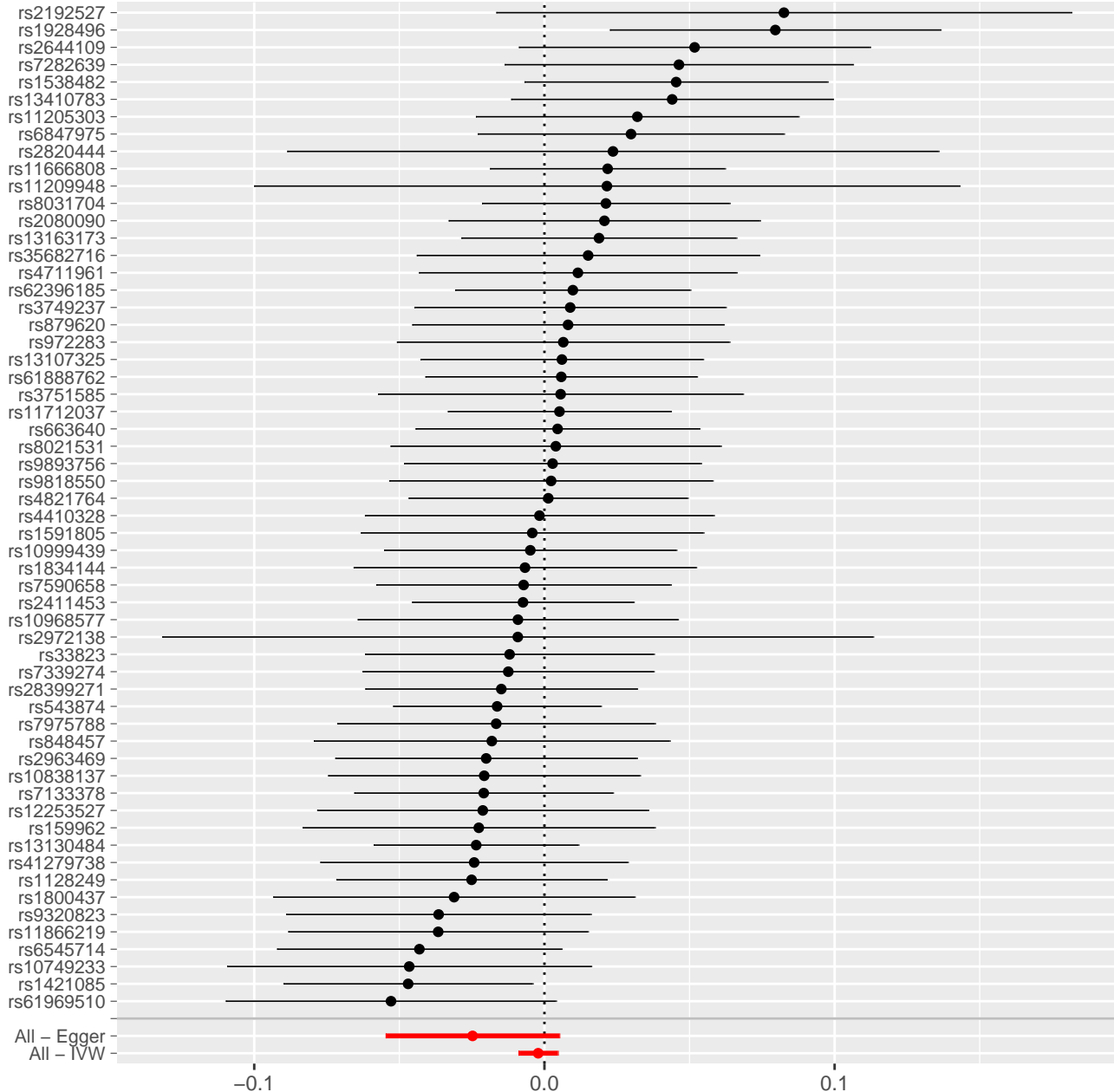




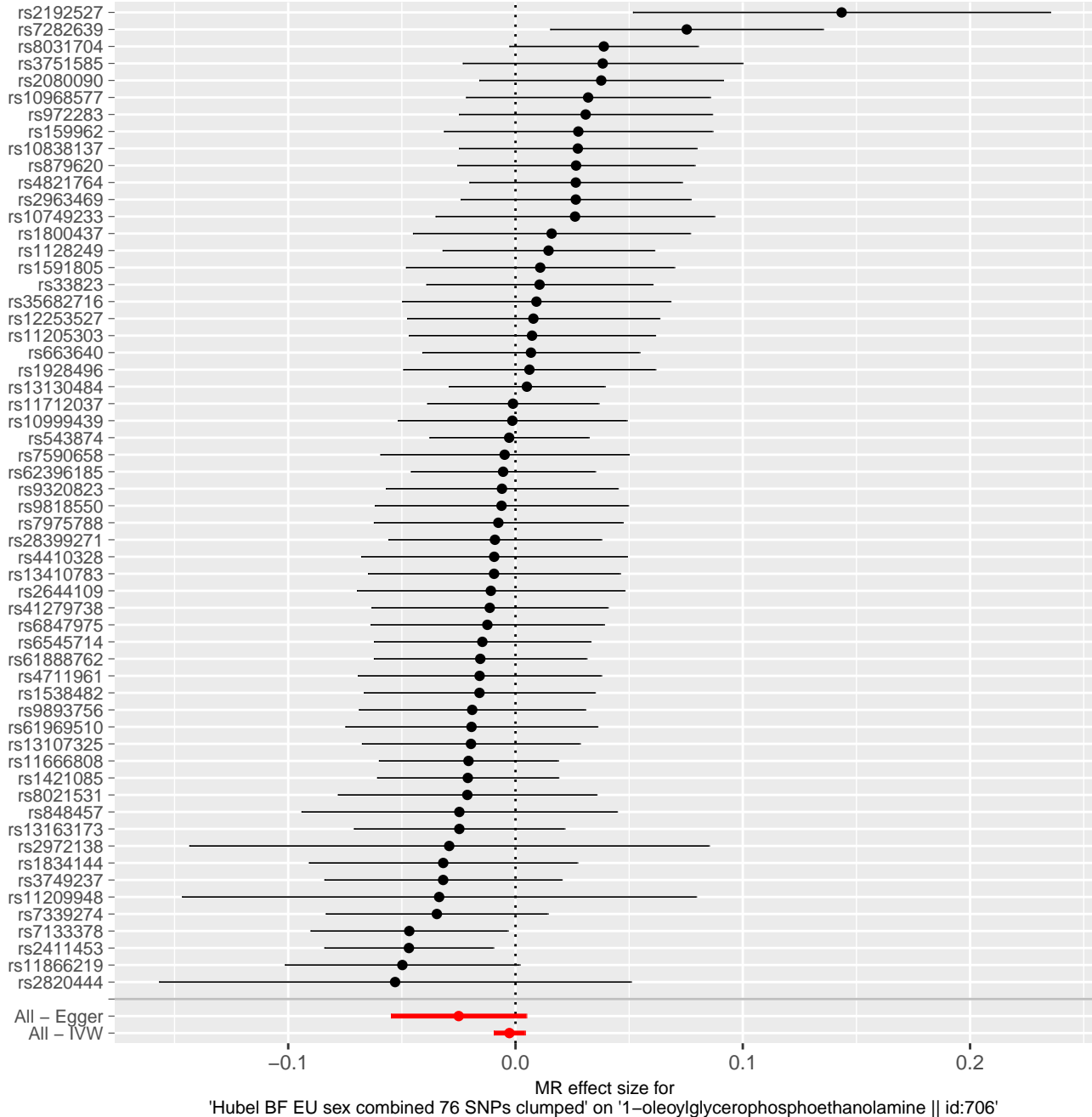


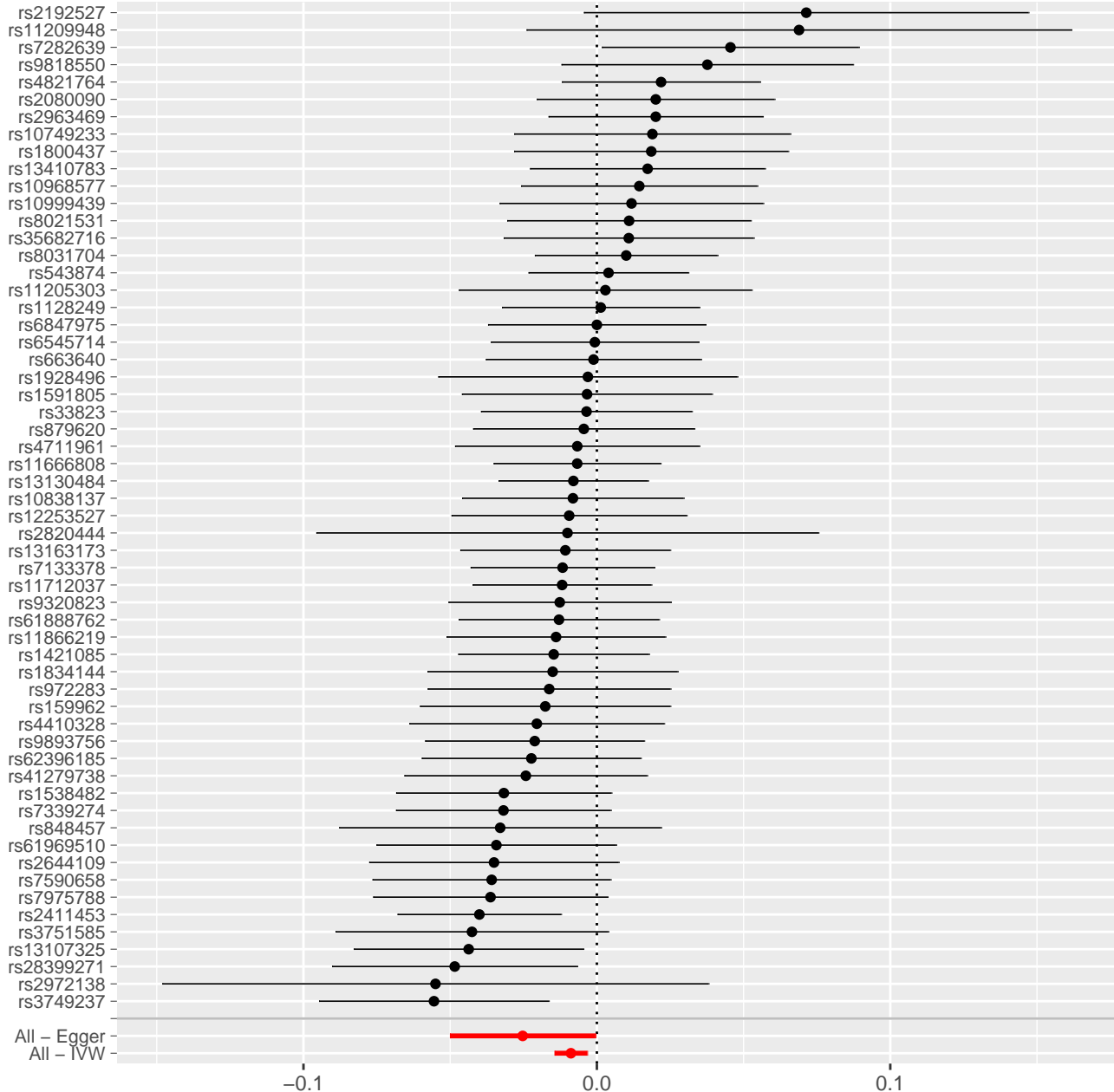




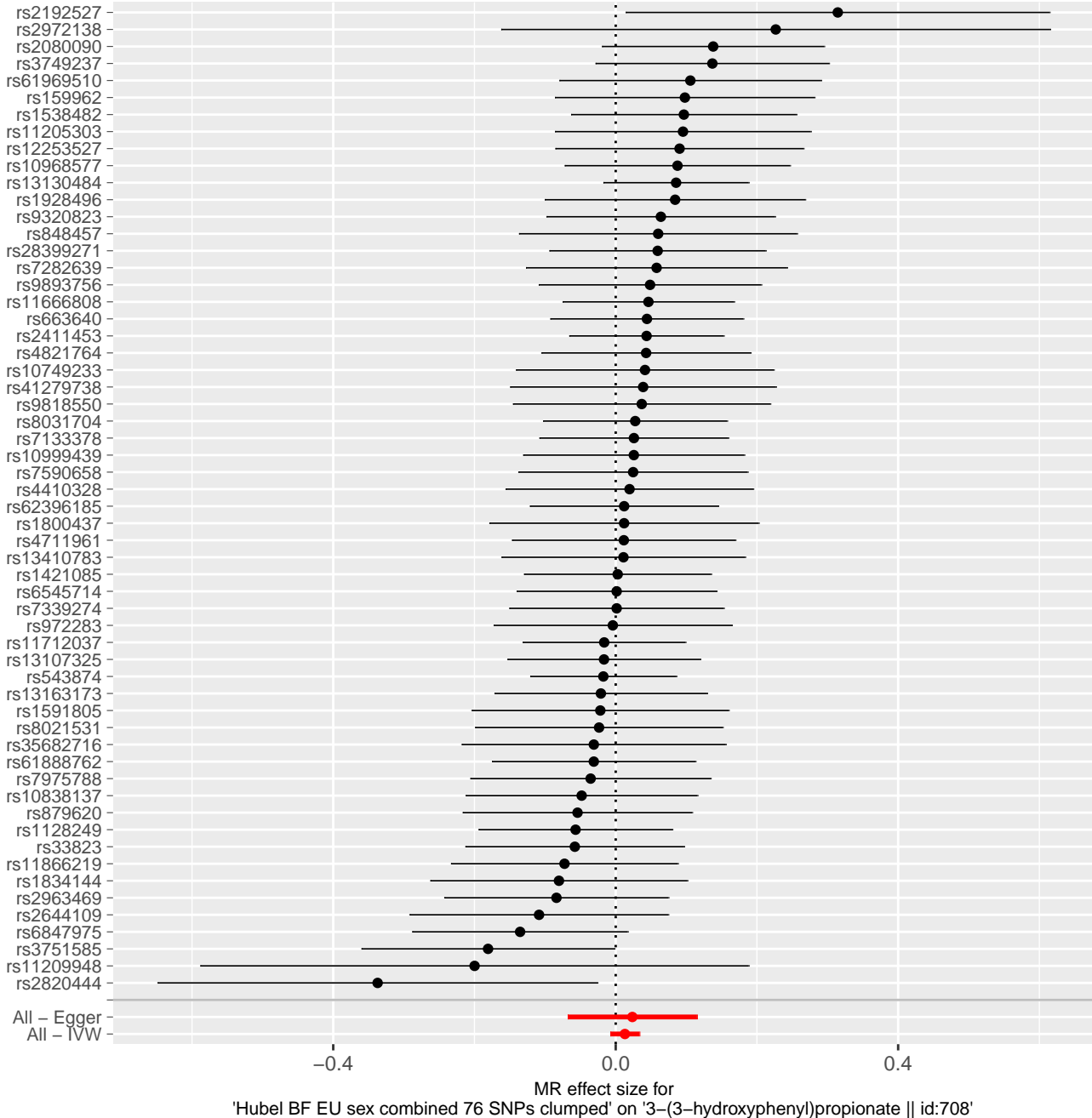


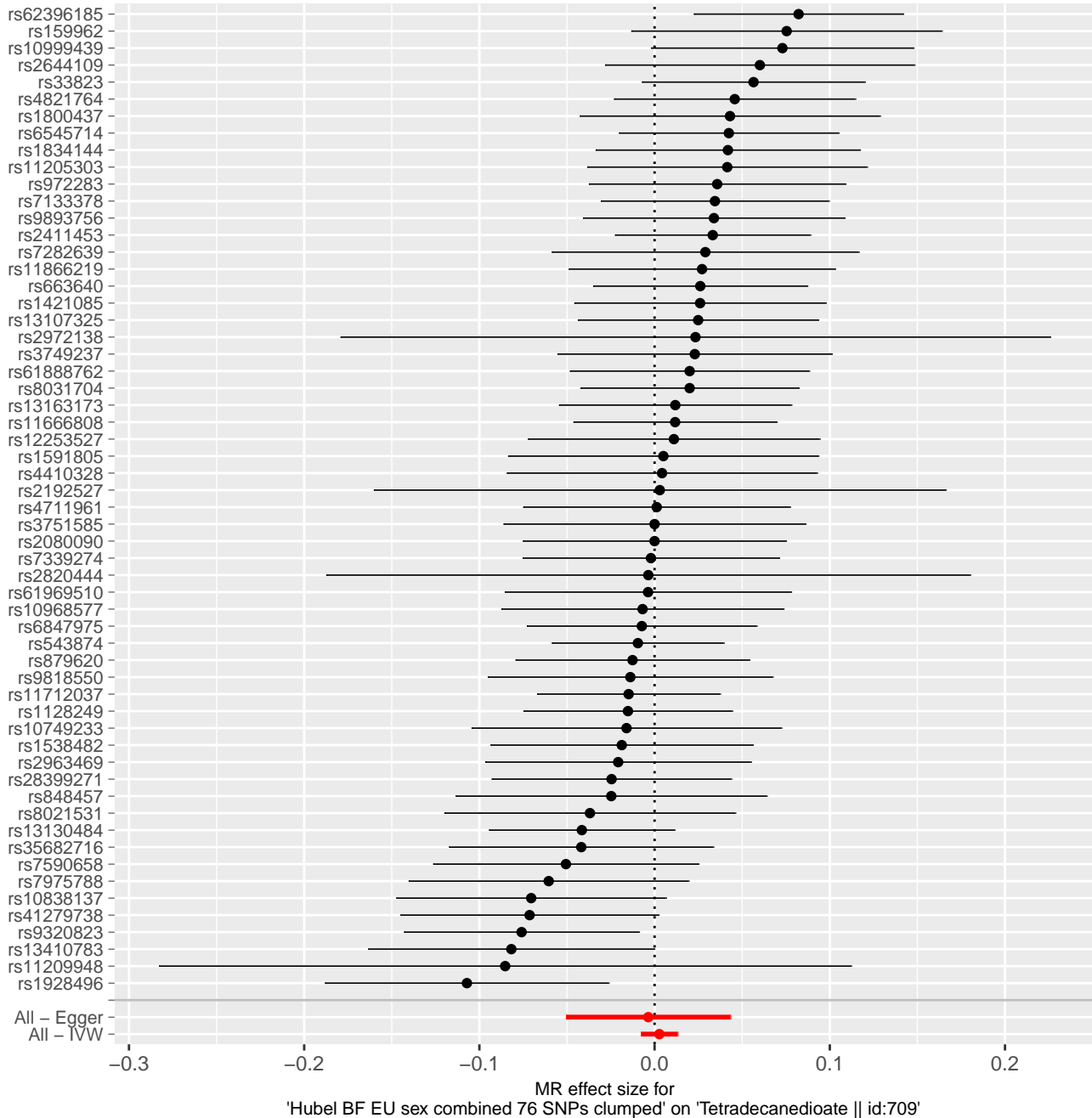
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '1-myristoylglycerophosphocholine || id:705'

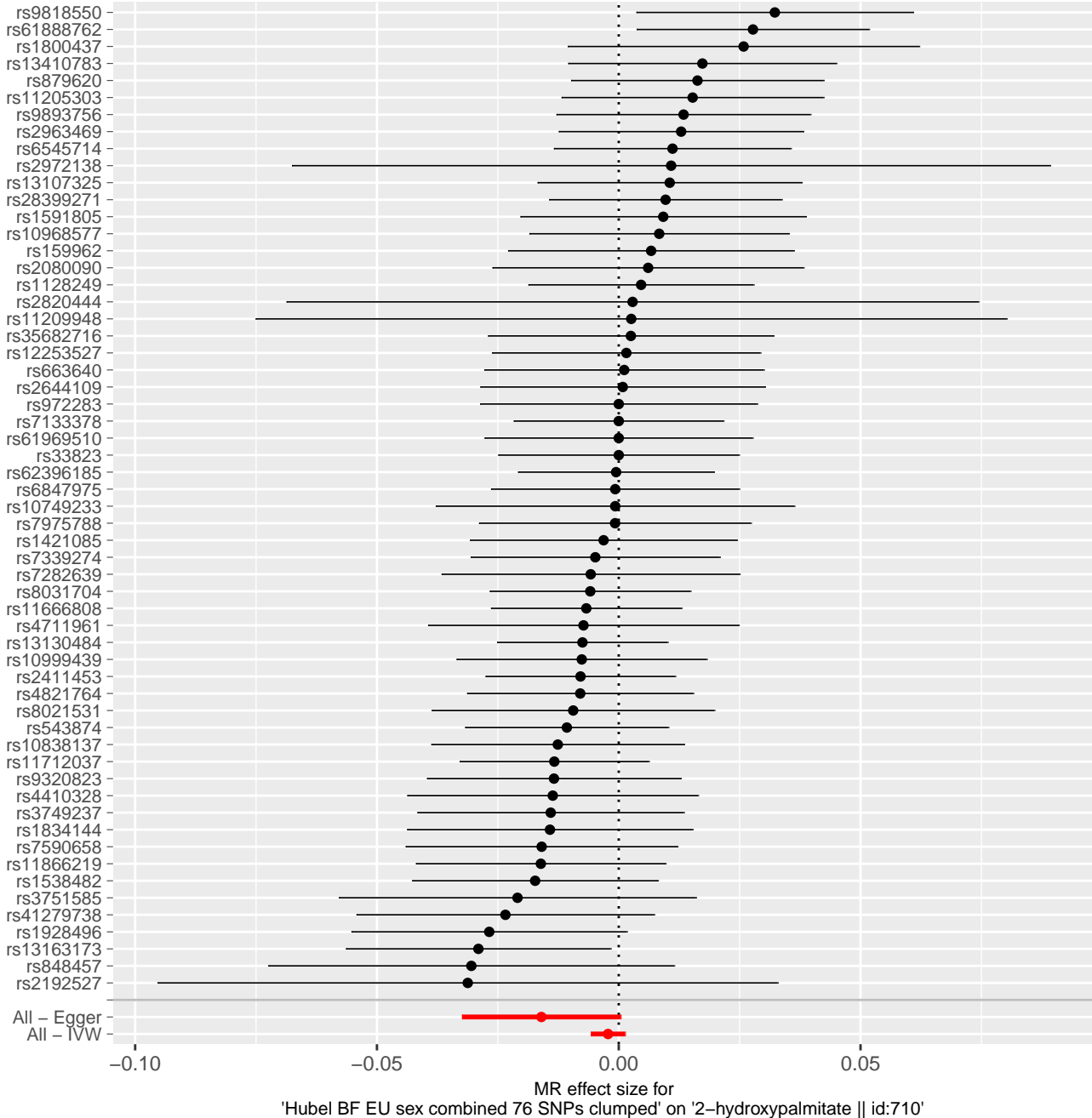




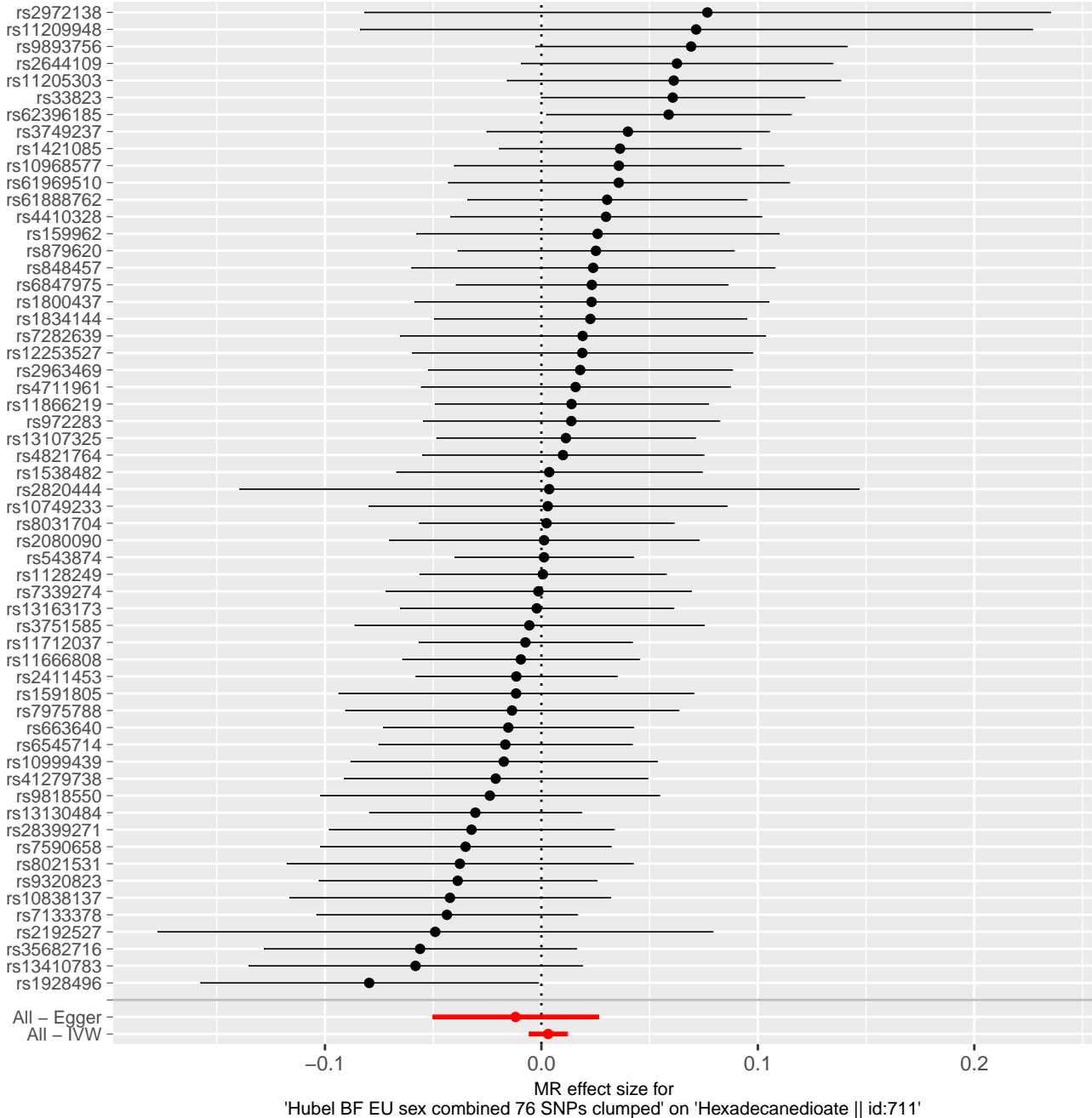
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '1-palmitoylglycerophosphoethanolamine || id:707'

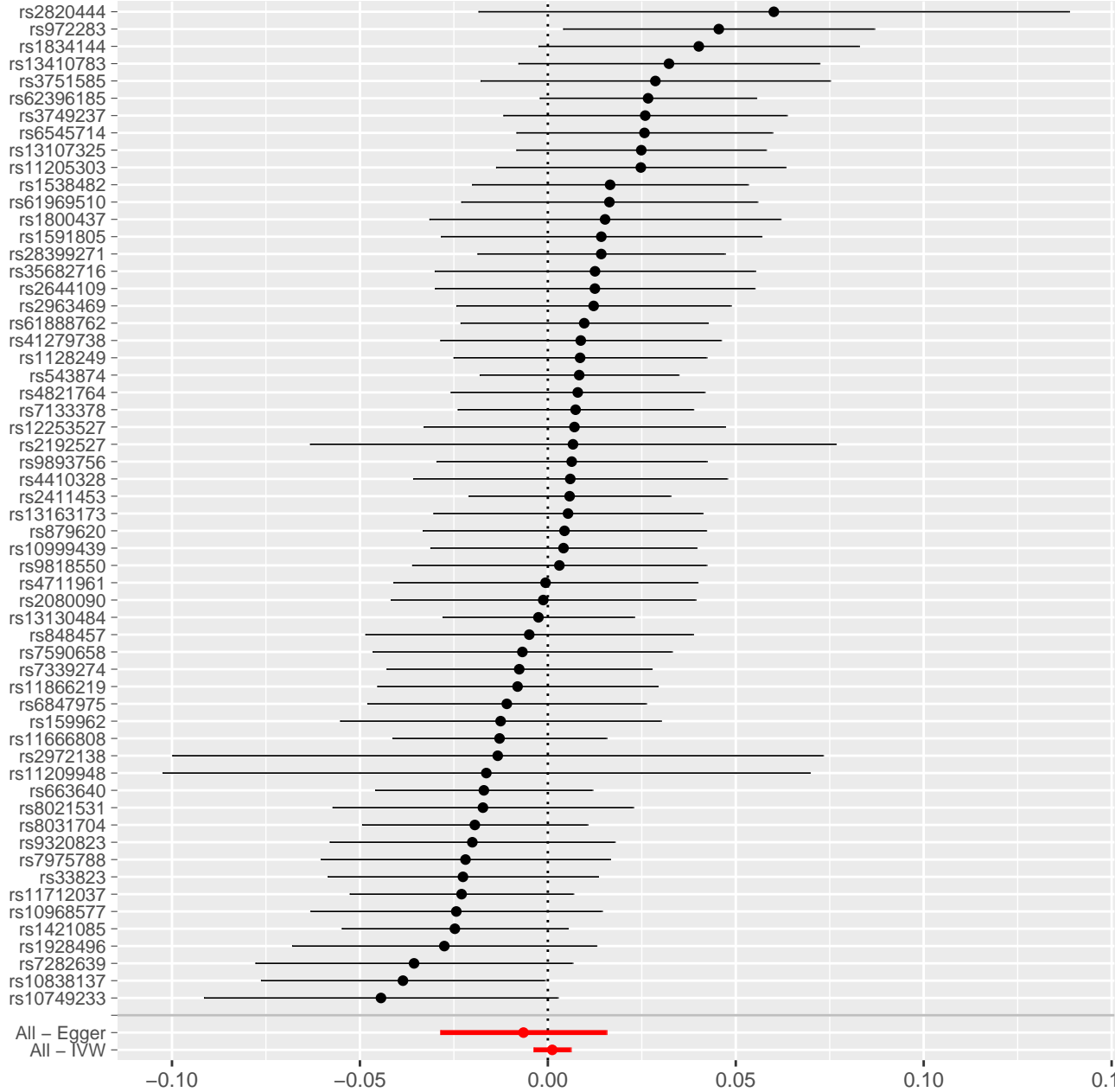


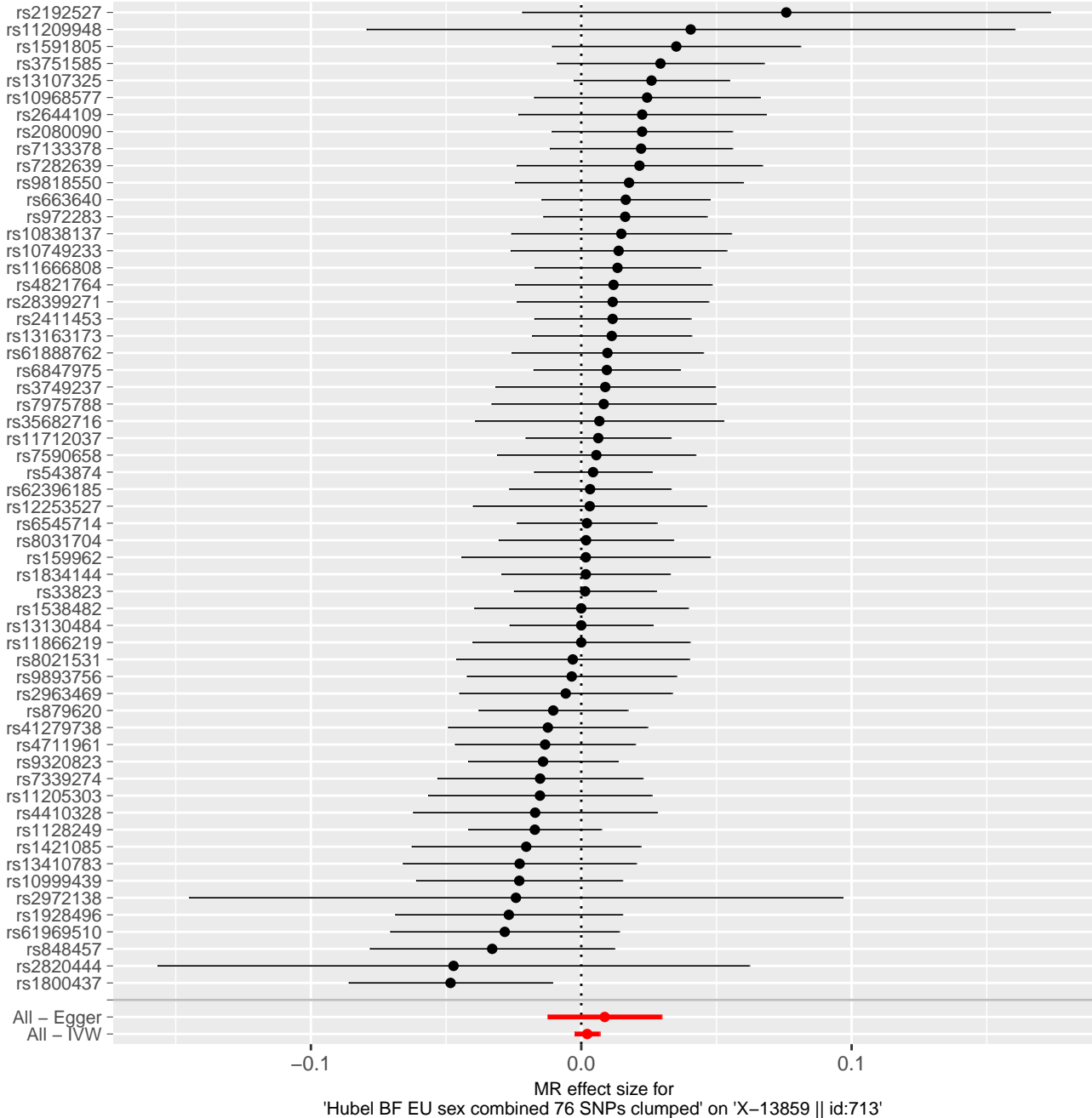


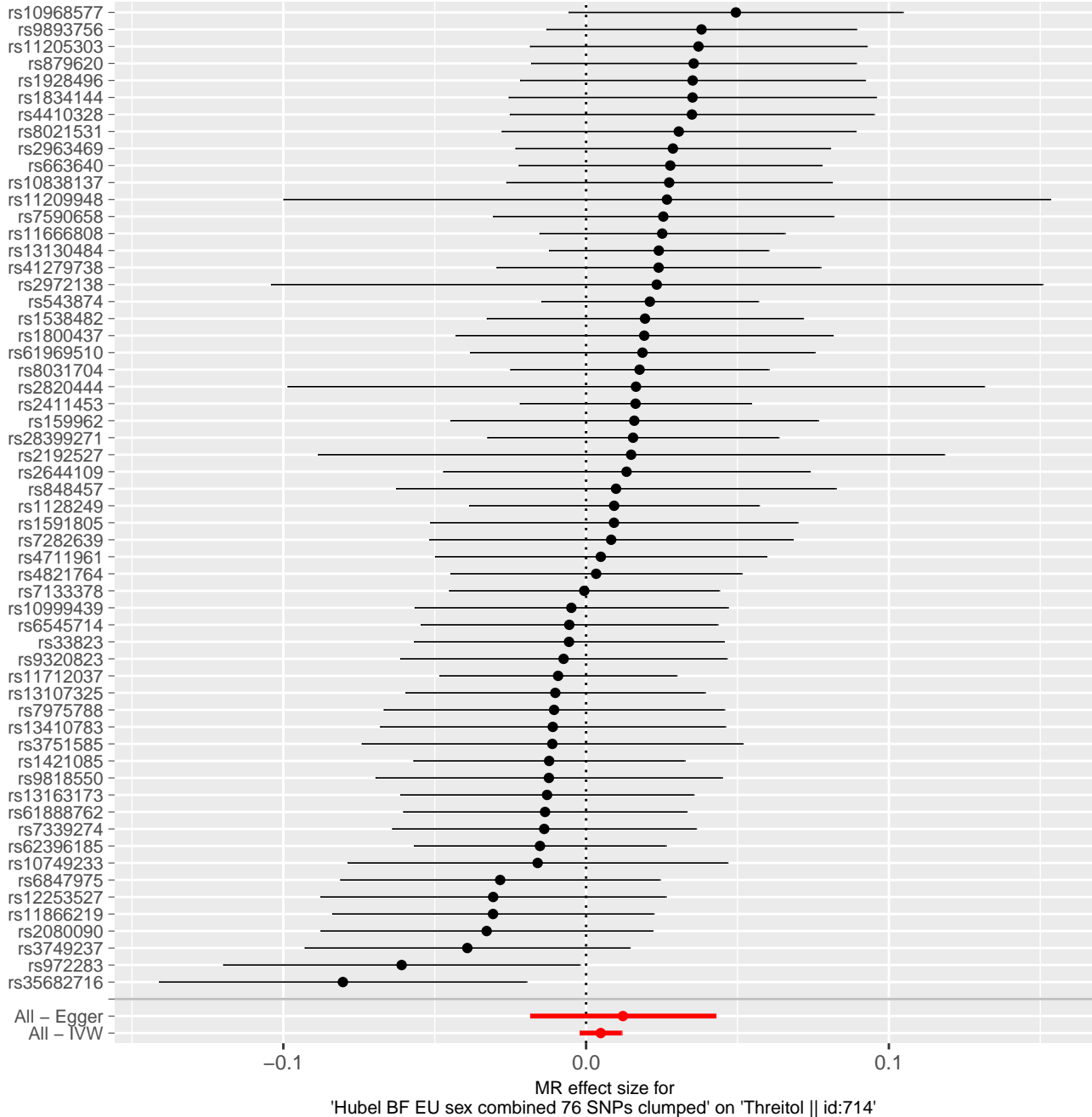


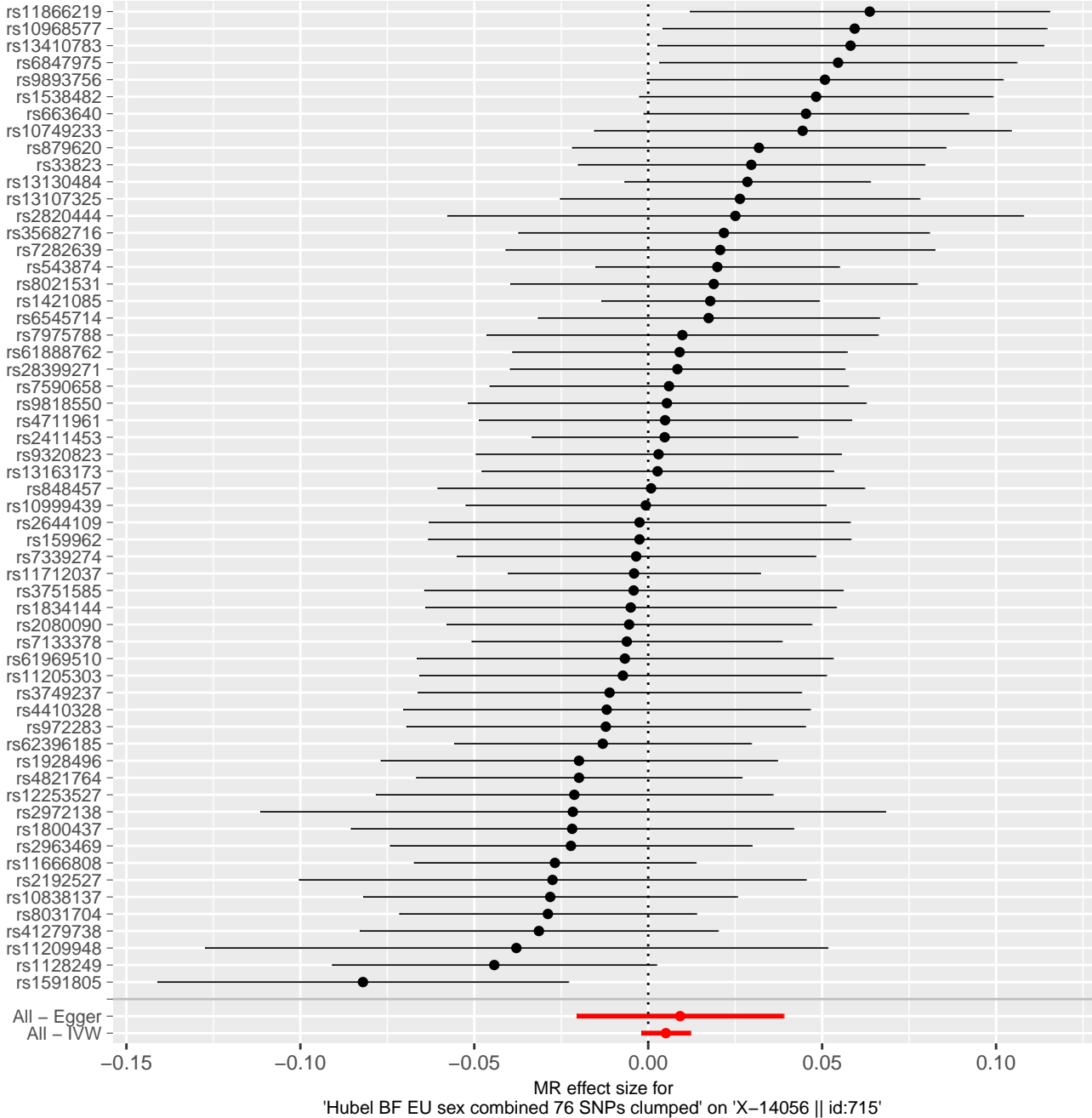


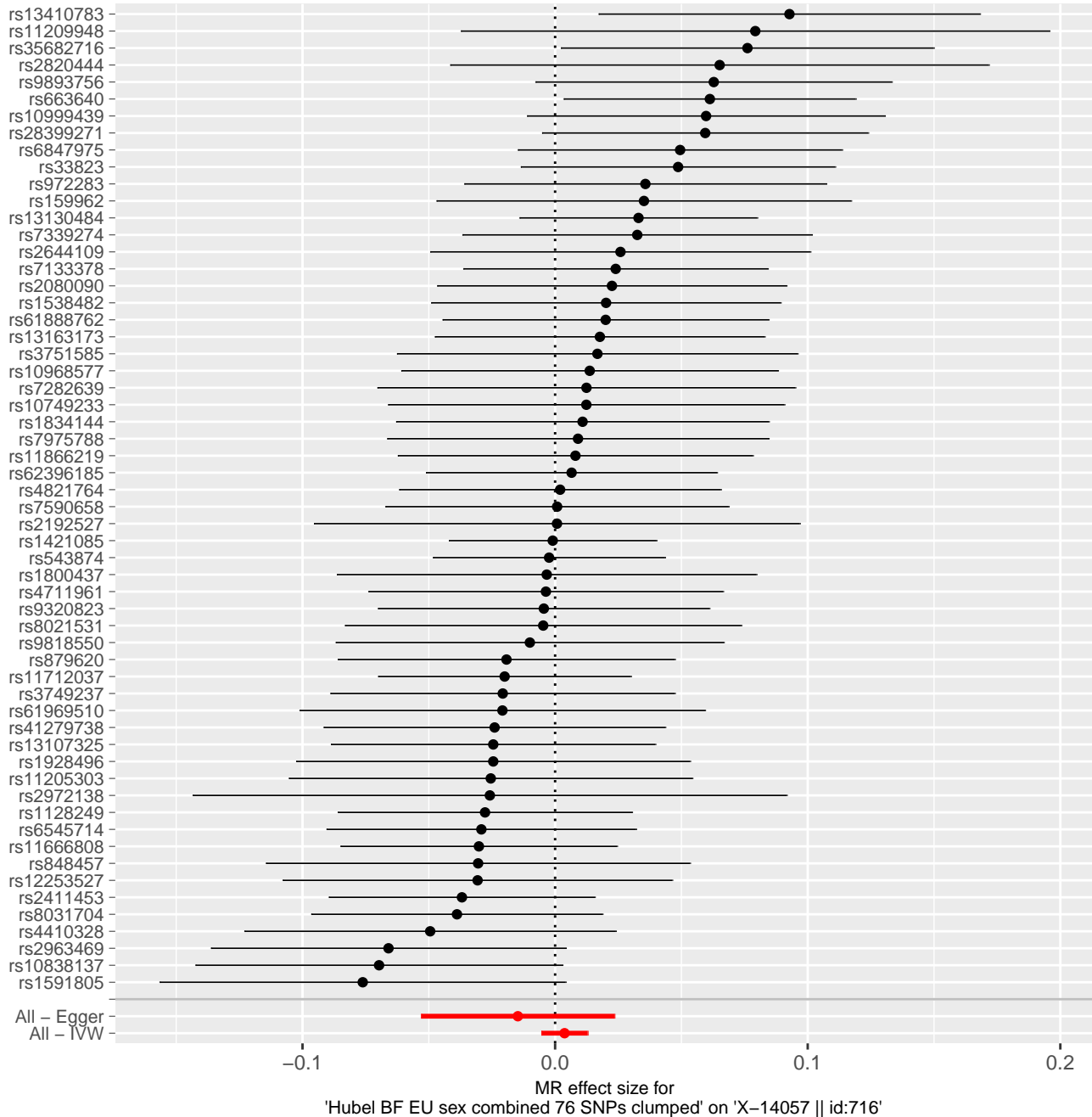


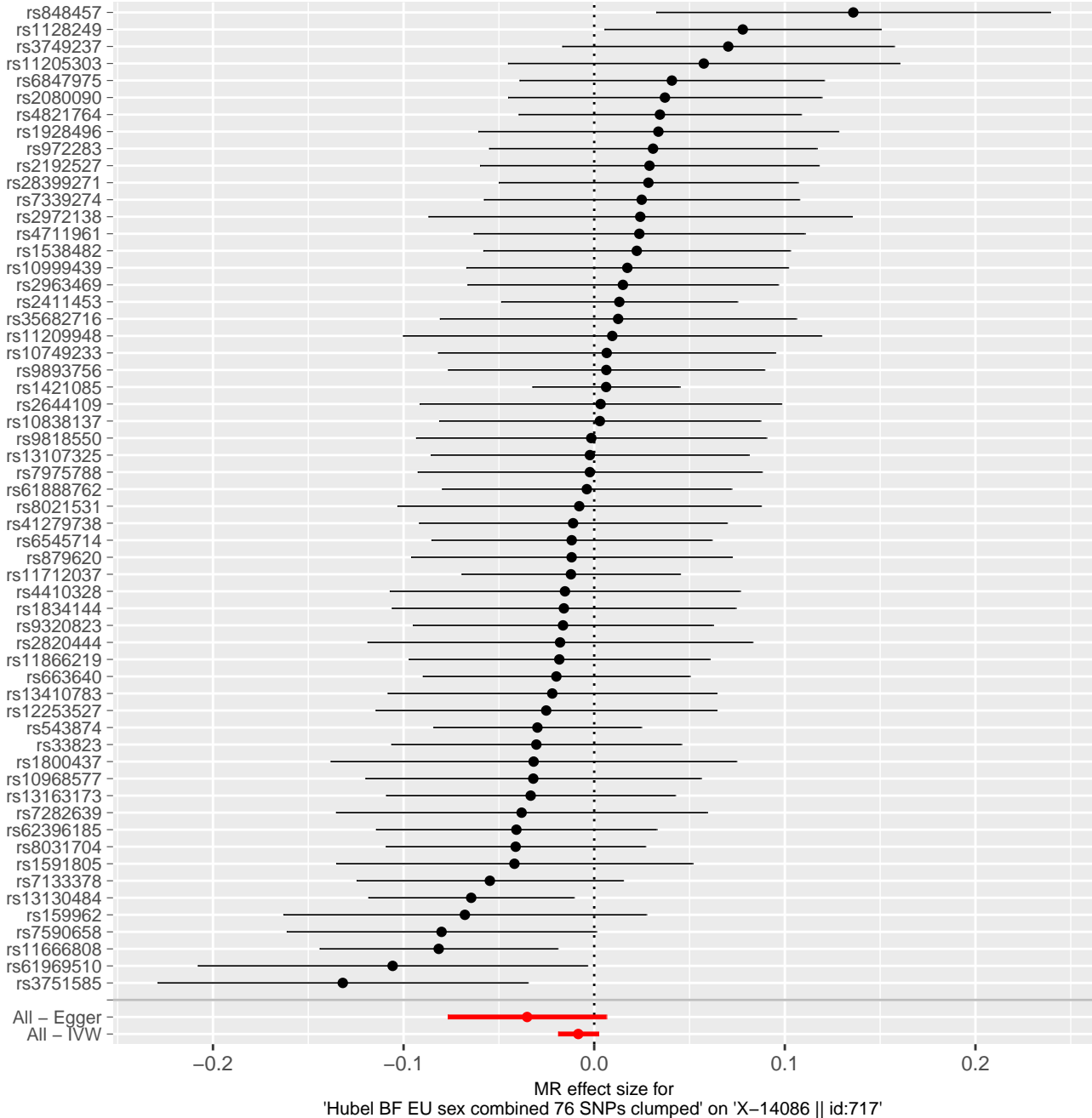


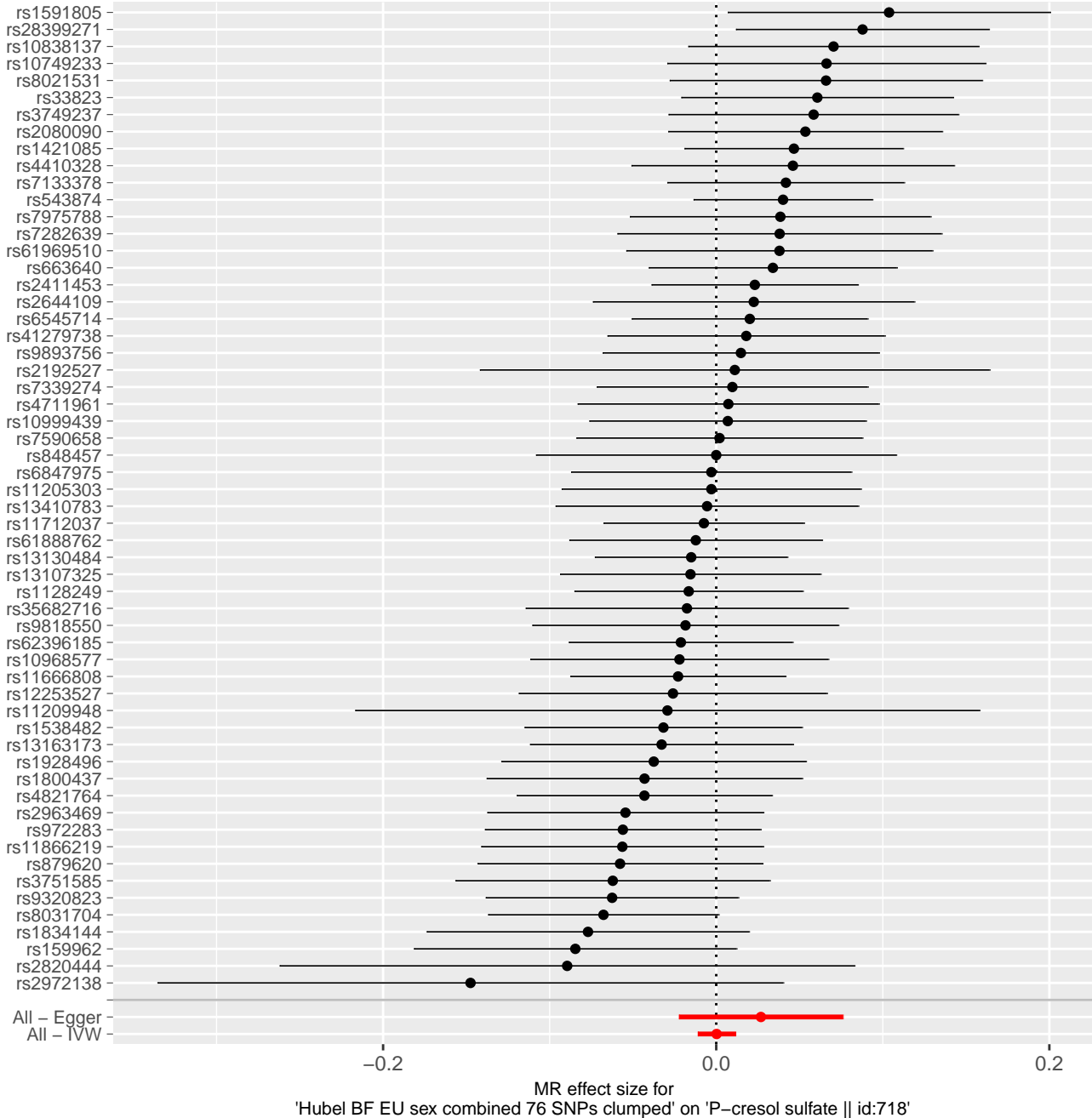




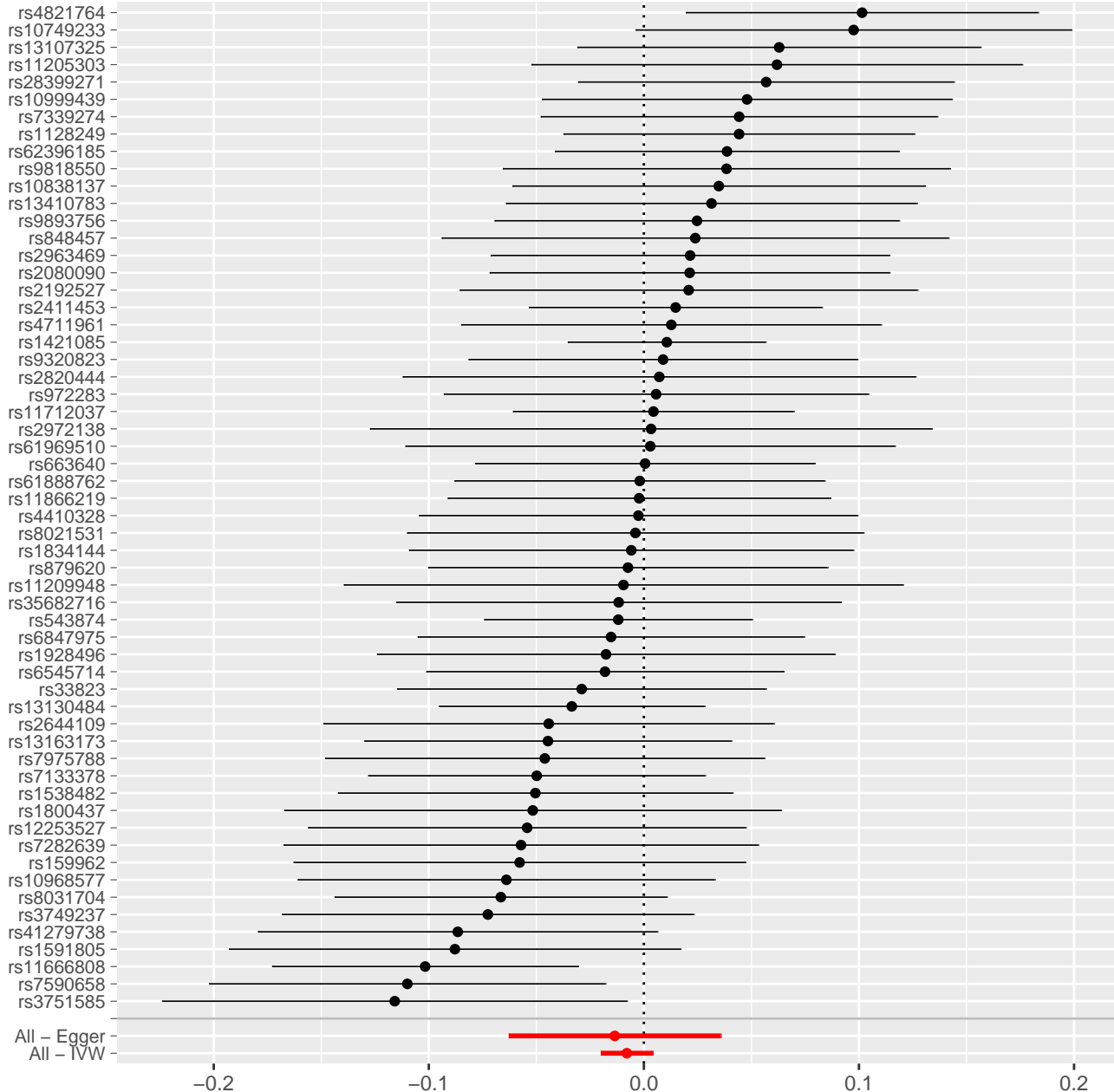




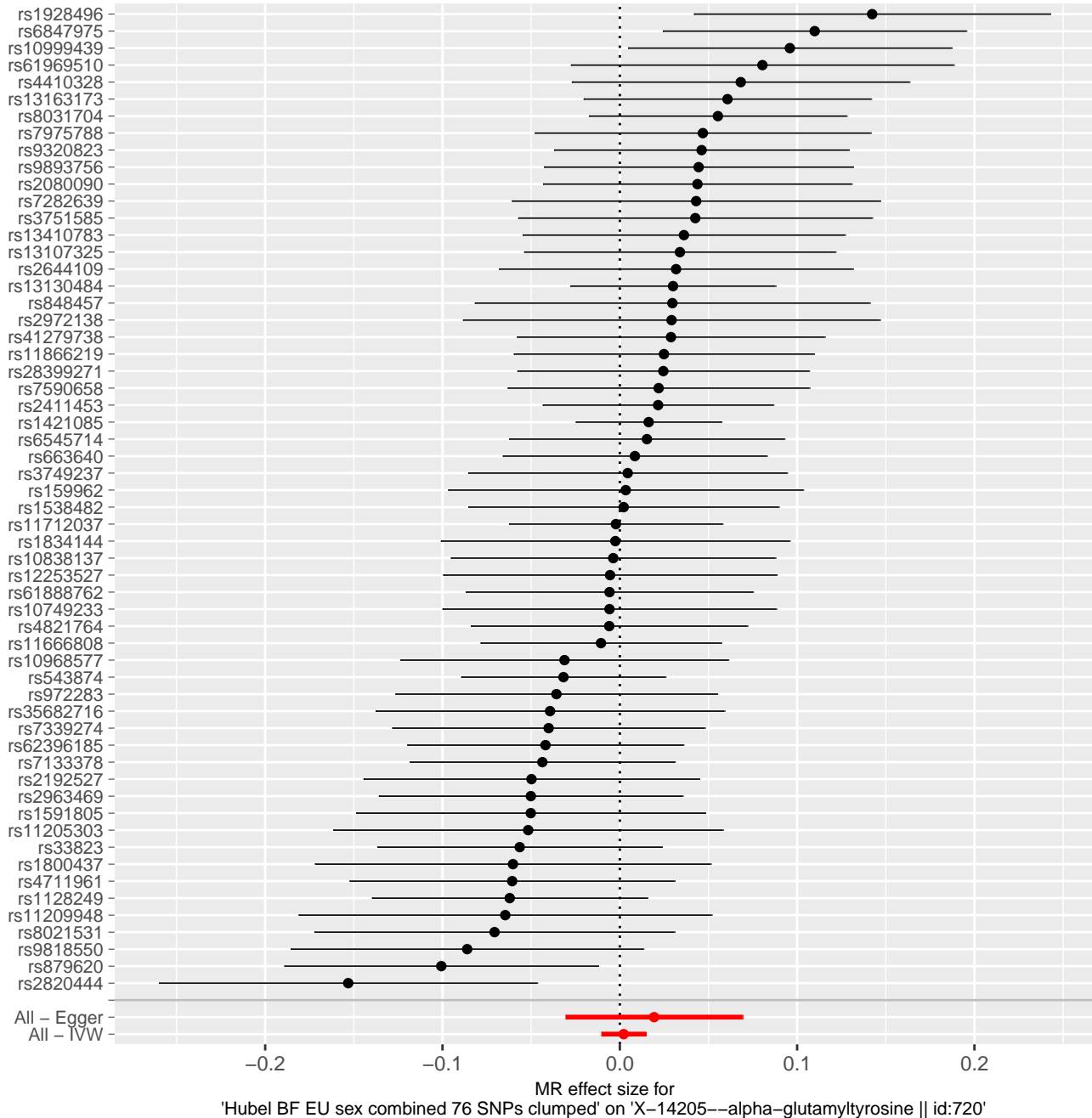


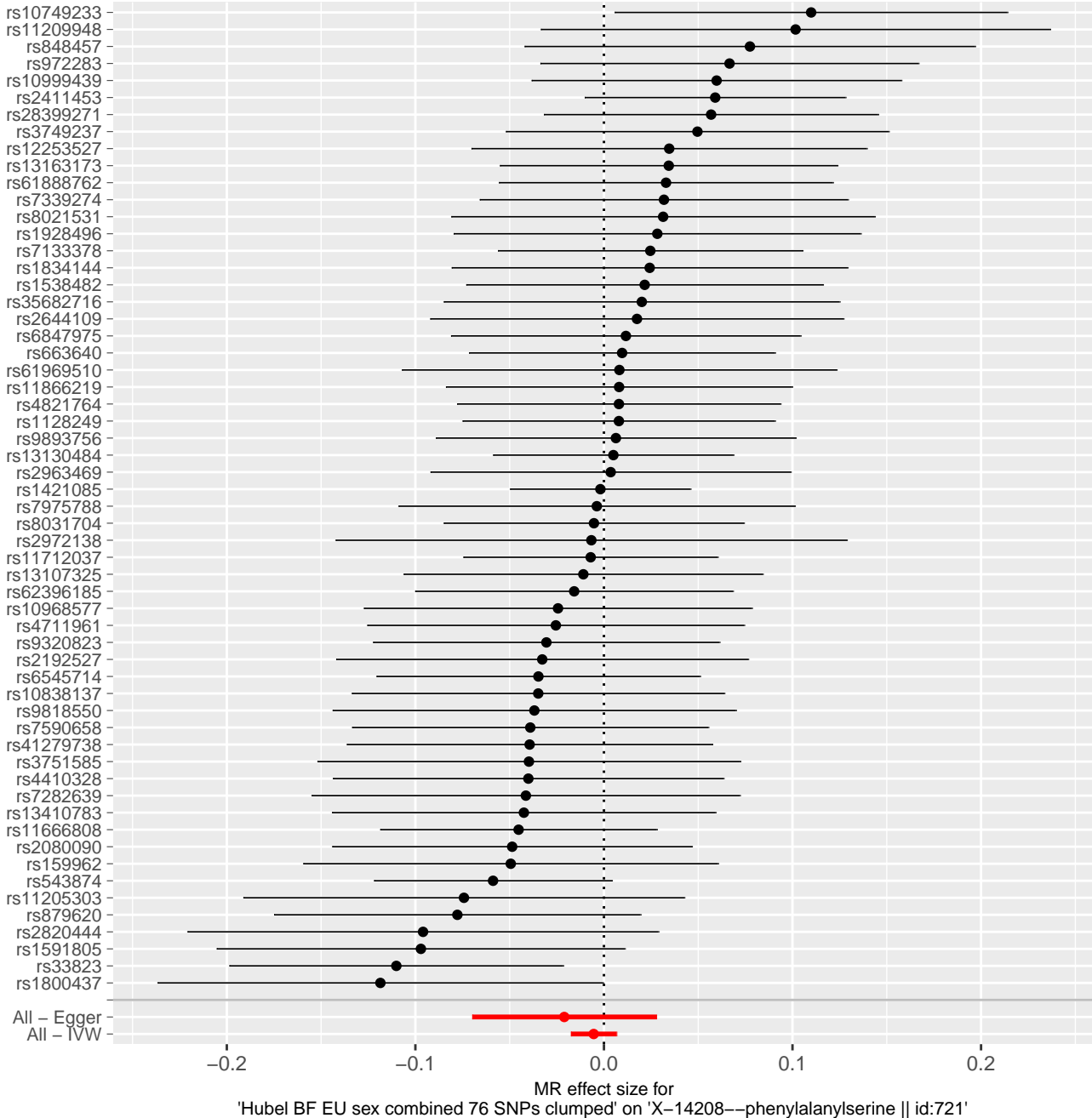


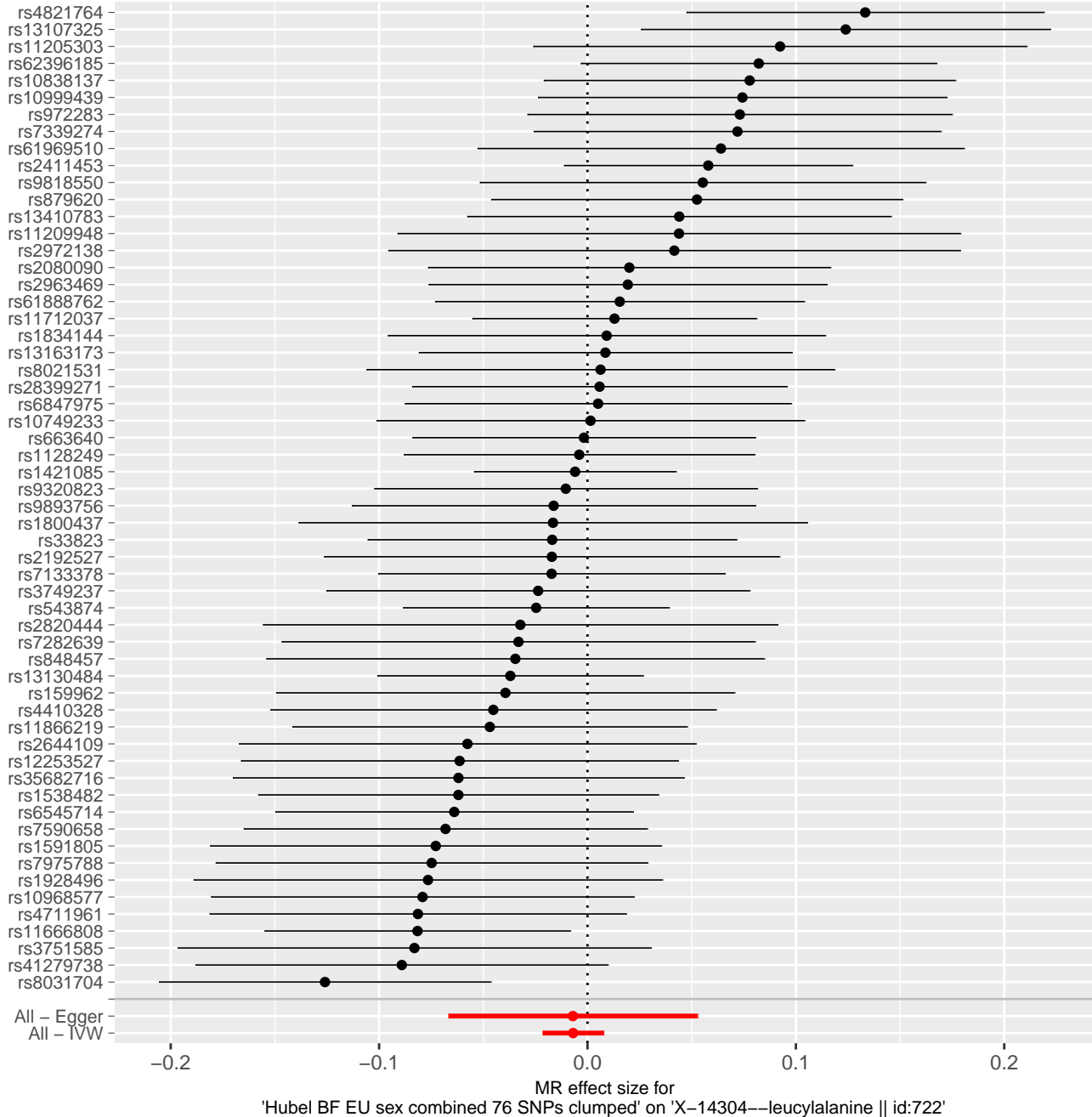


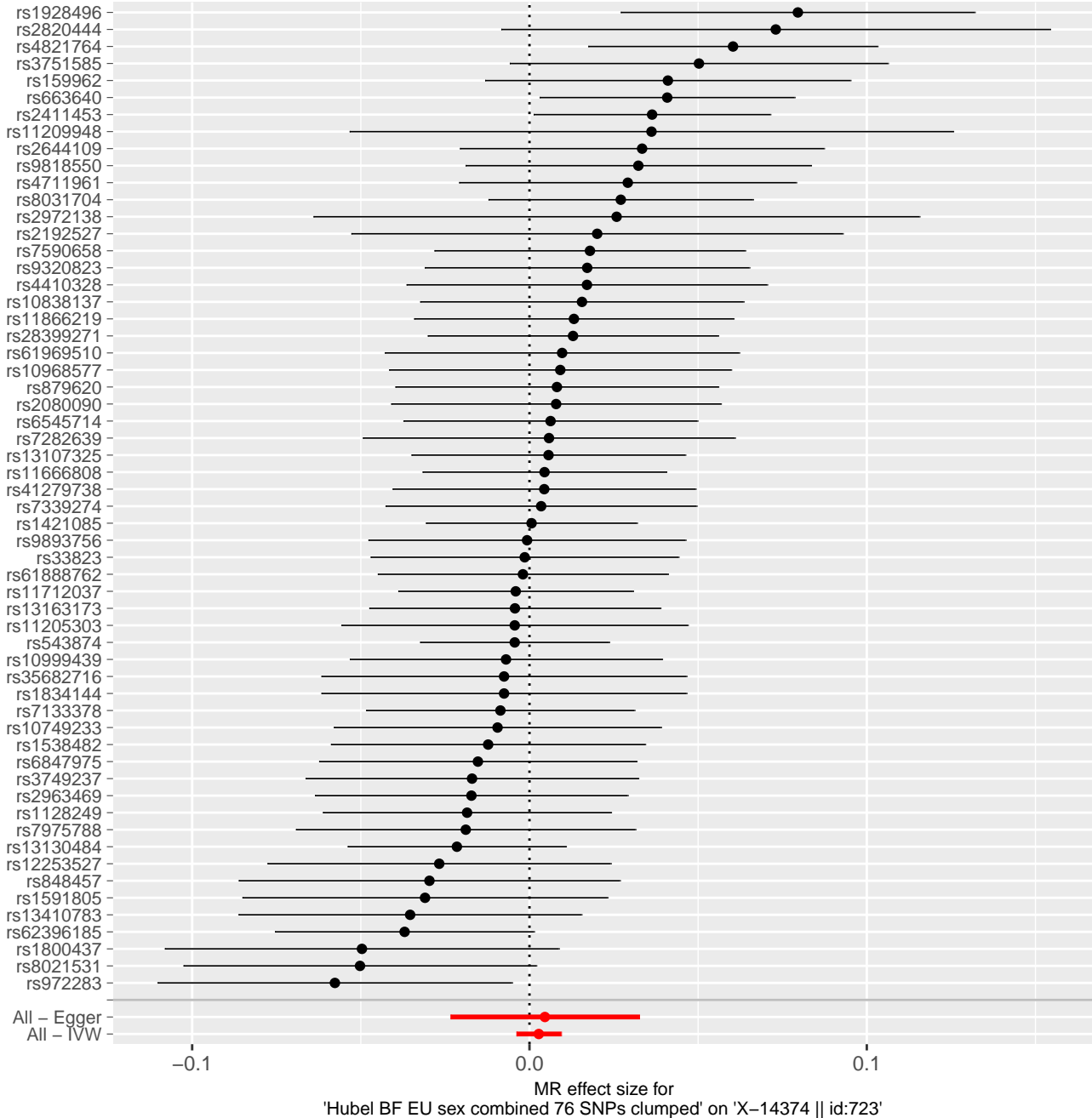


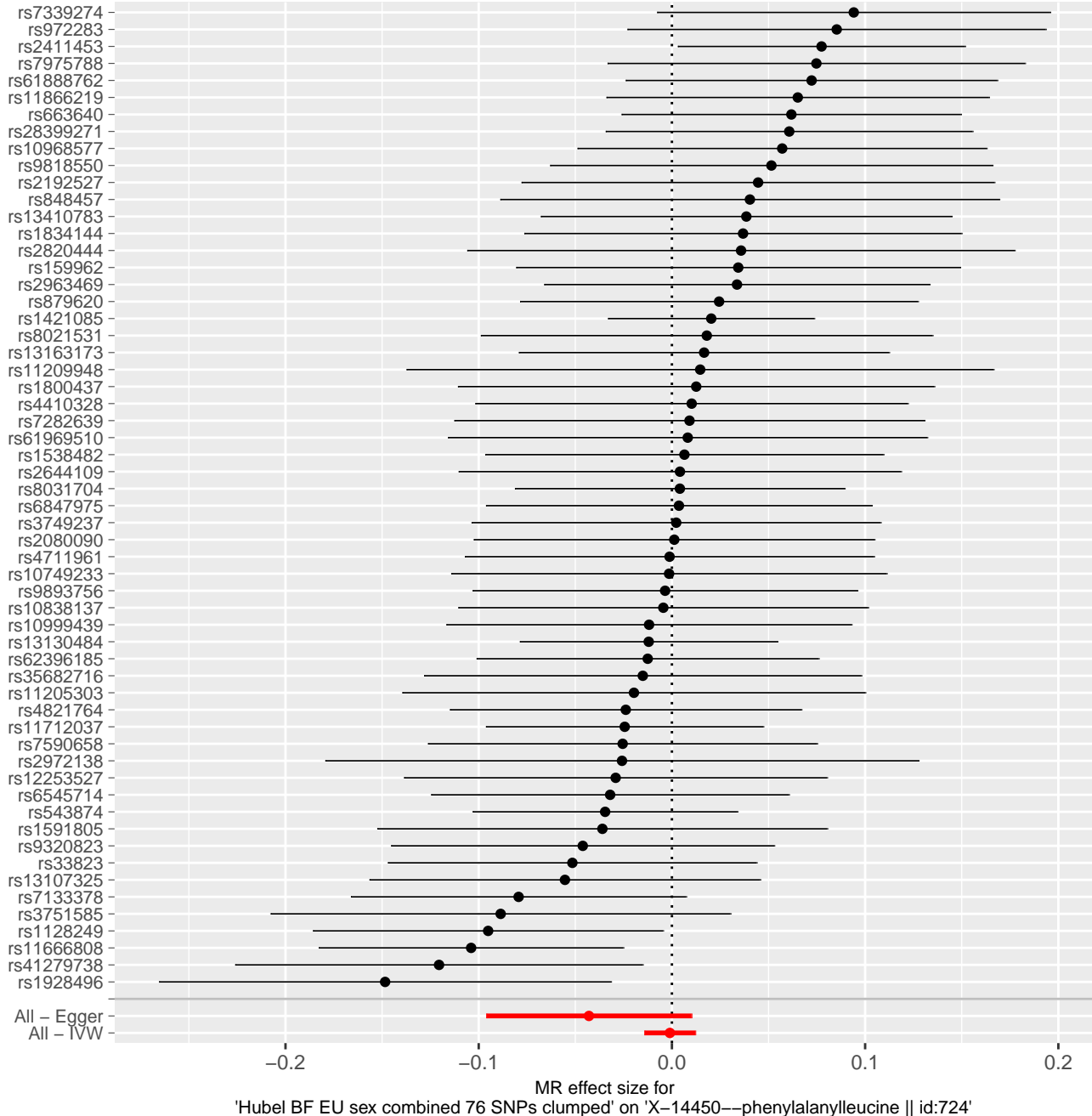
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14189--leucylalanine || id:719'



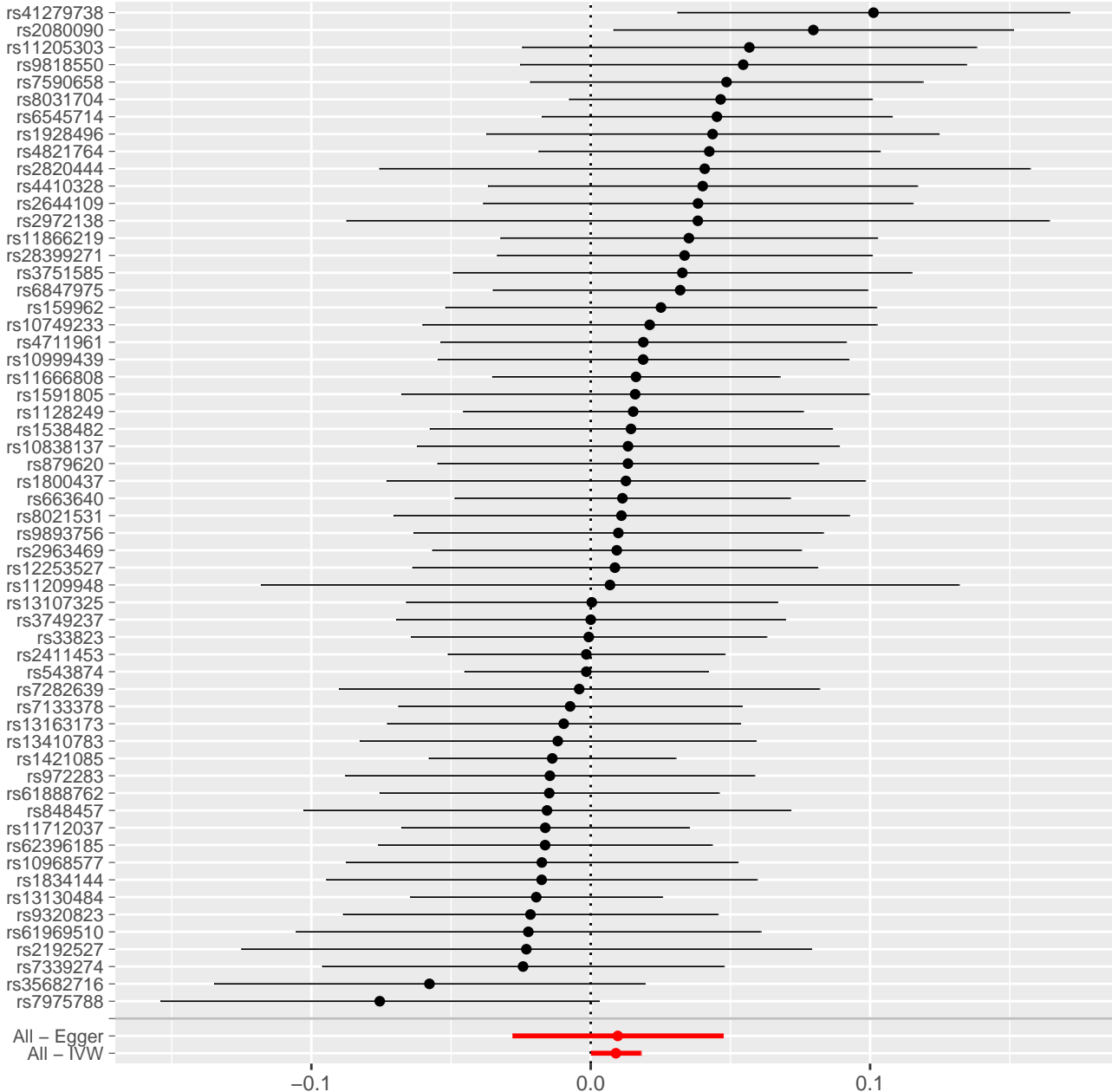


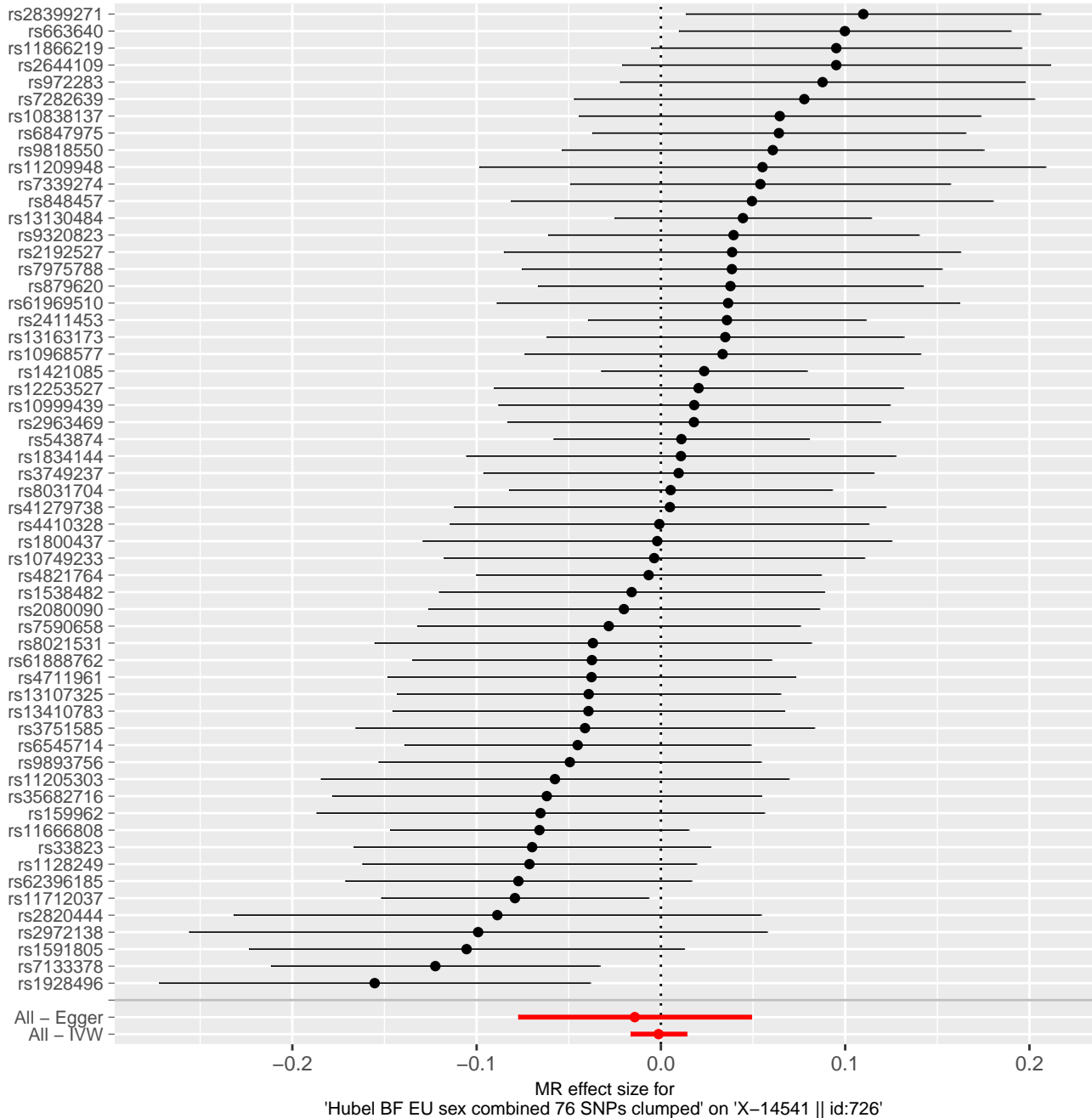




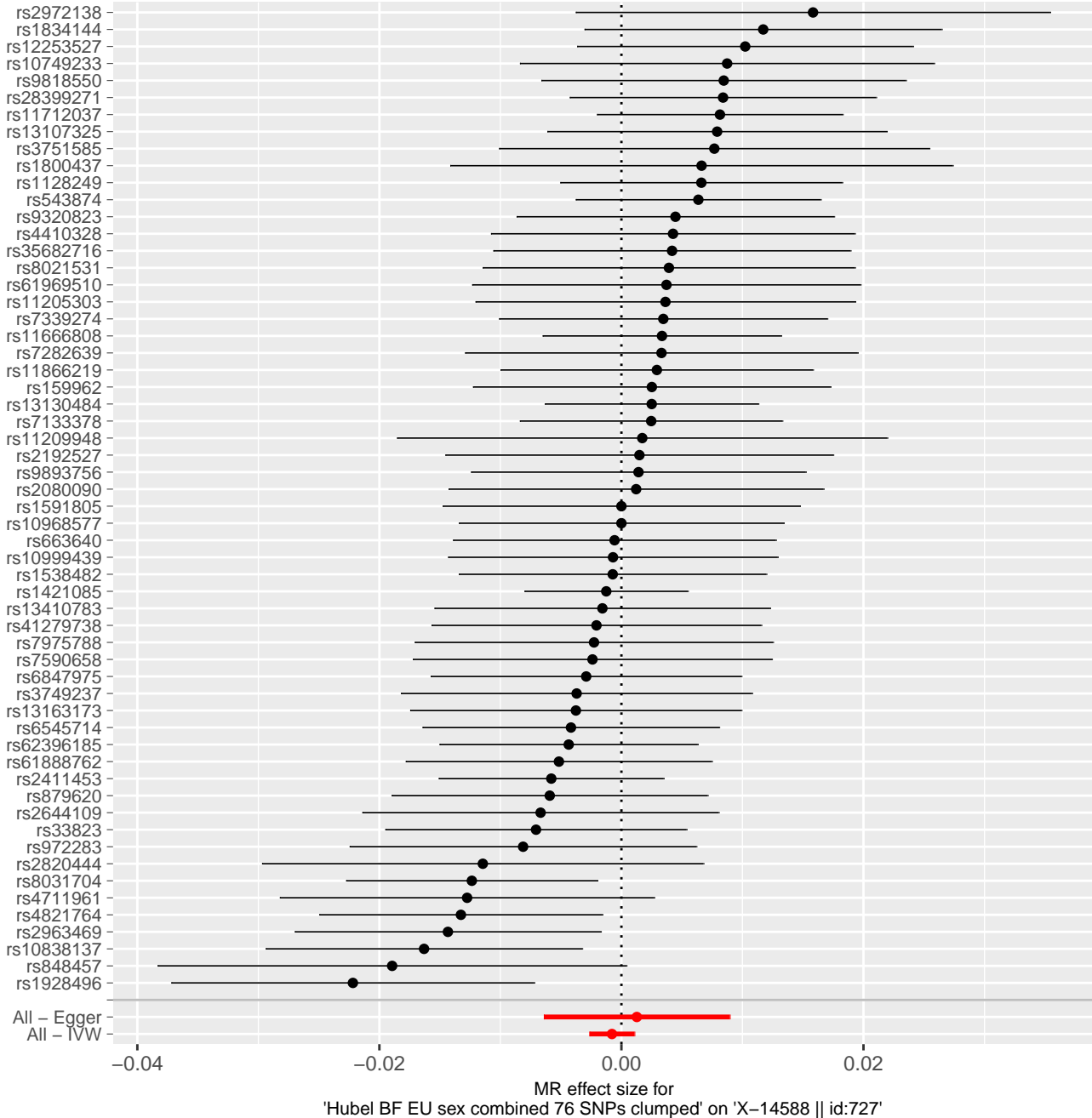


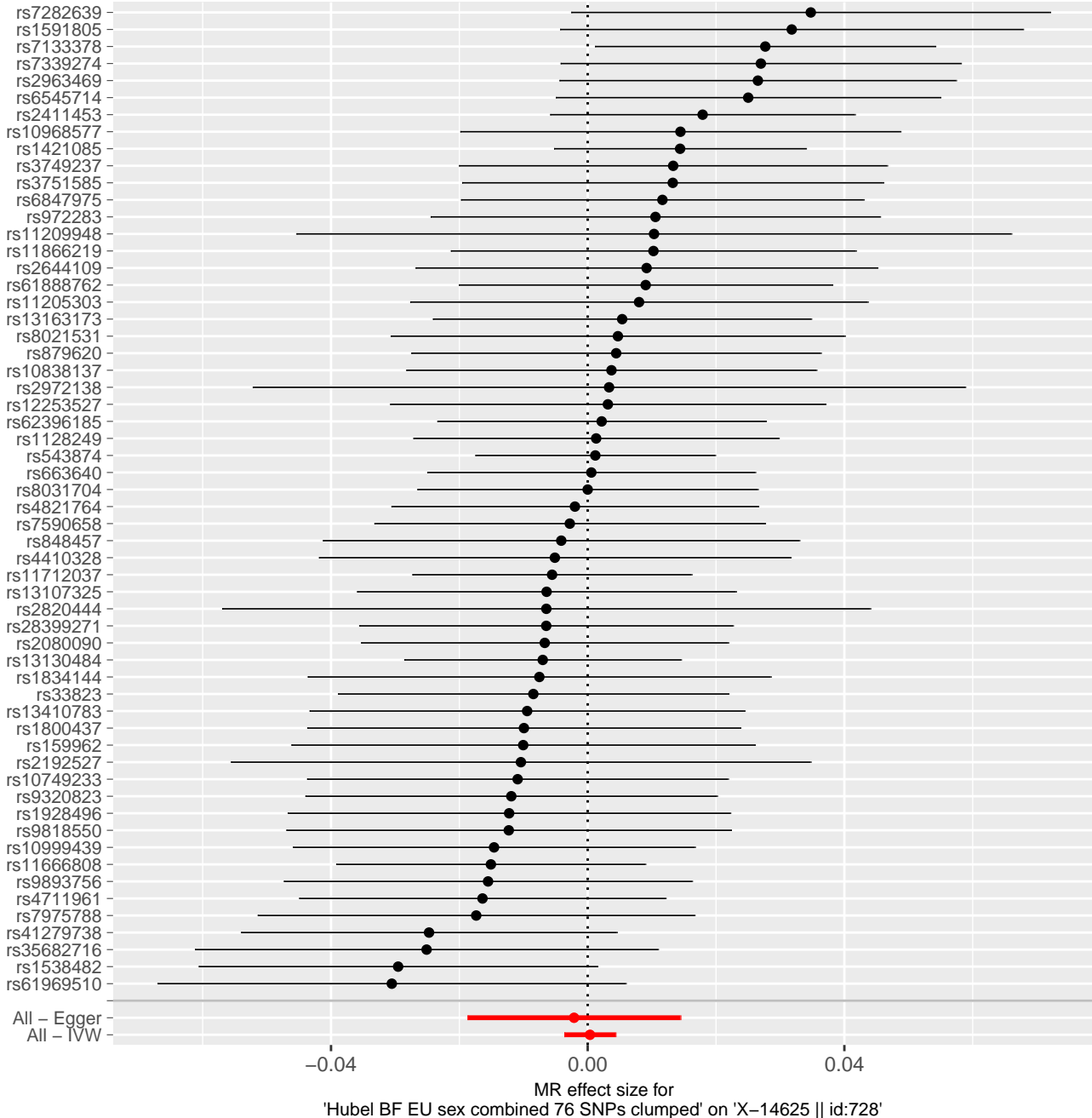
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14450--phenylalanylleucine || id:724'

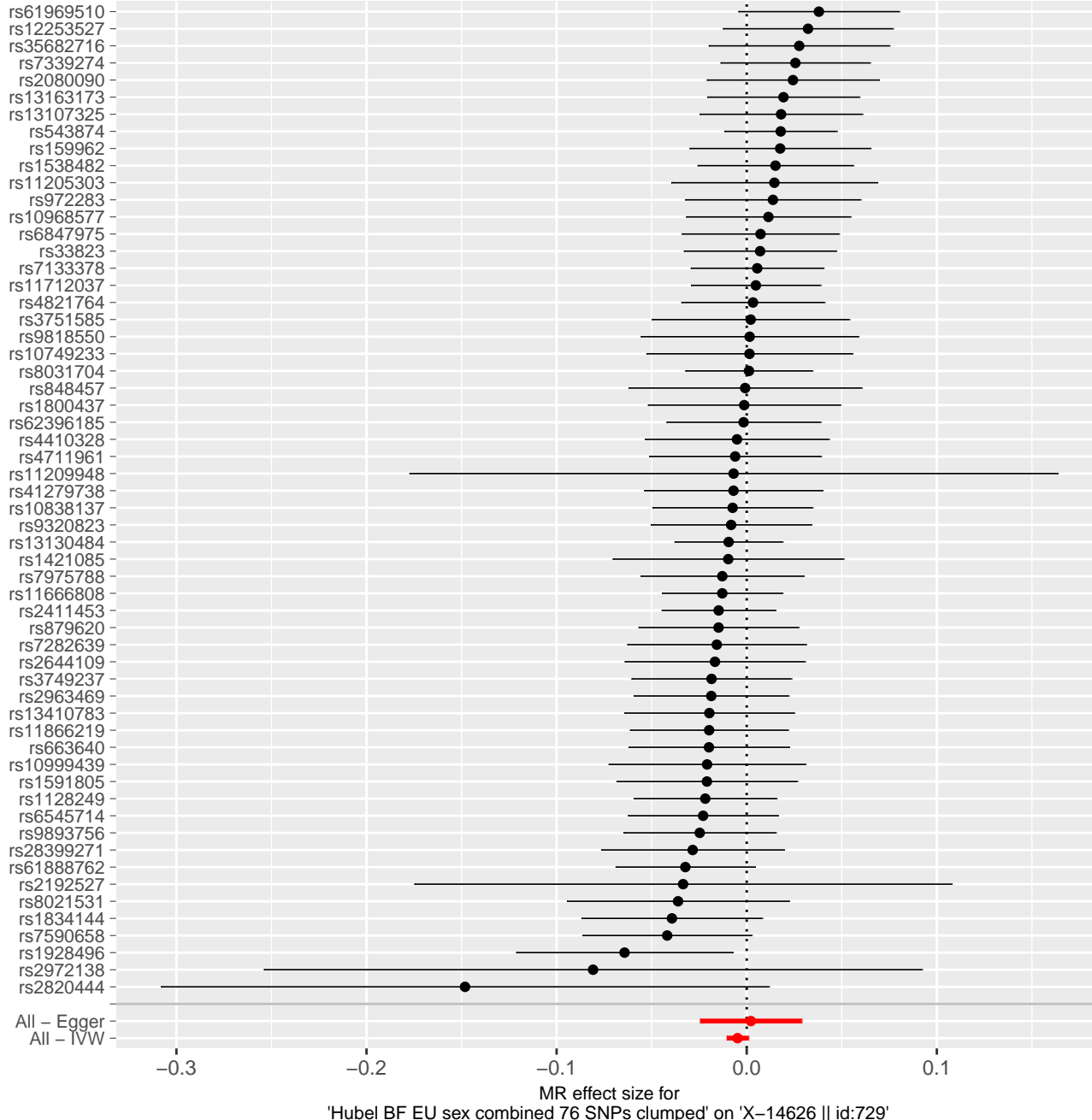


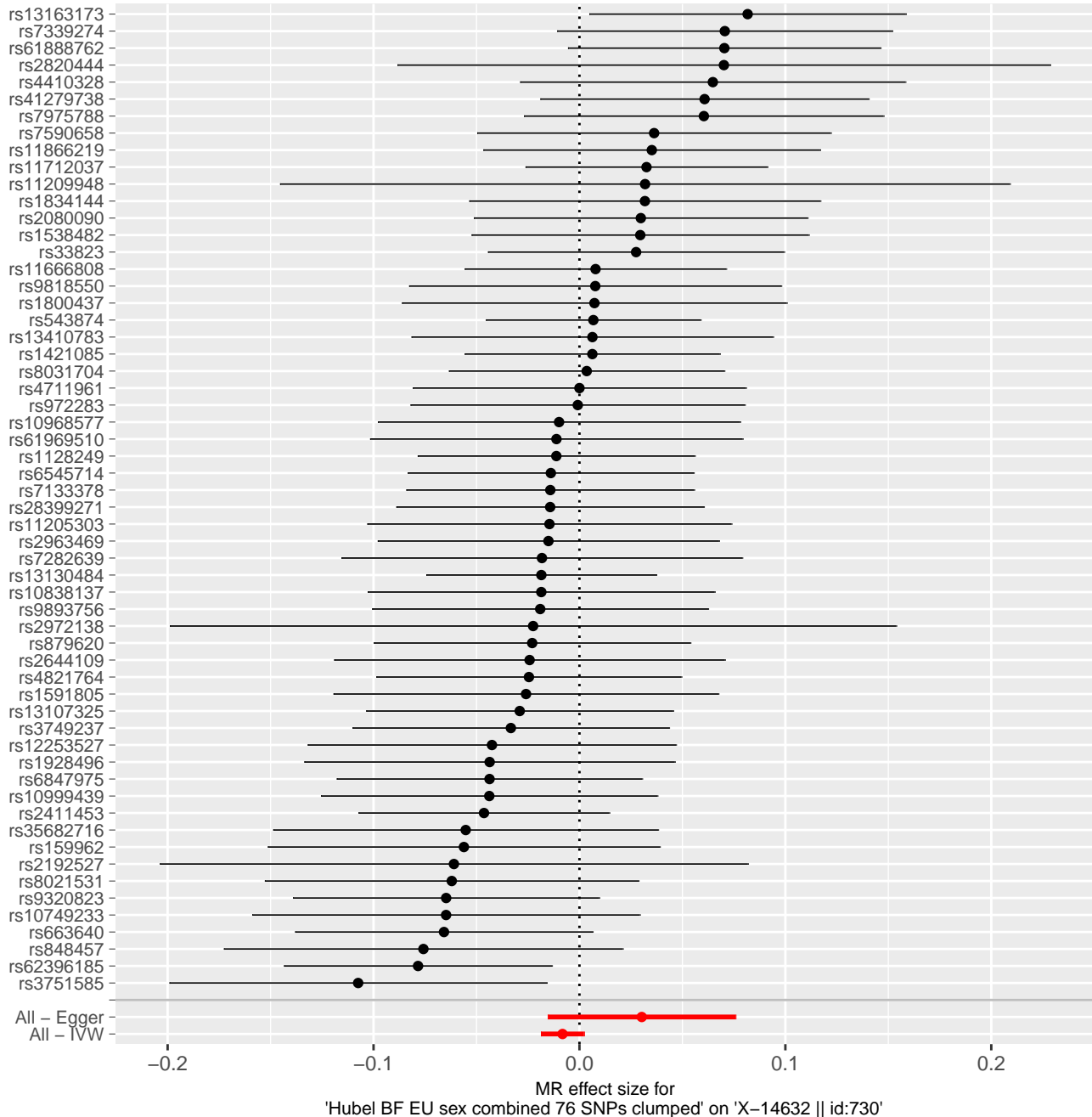


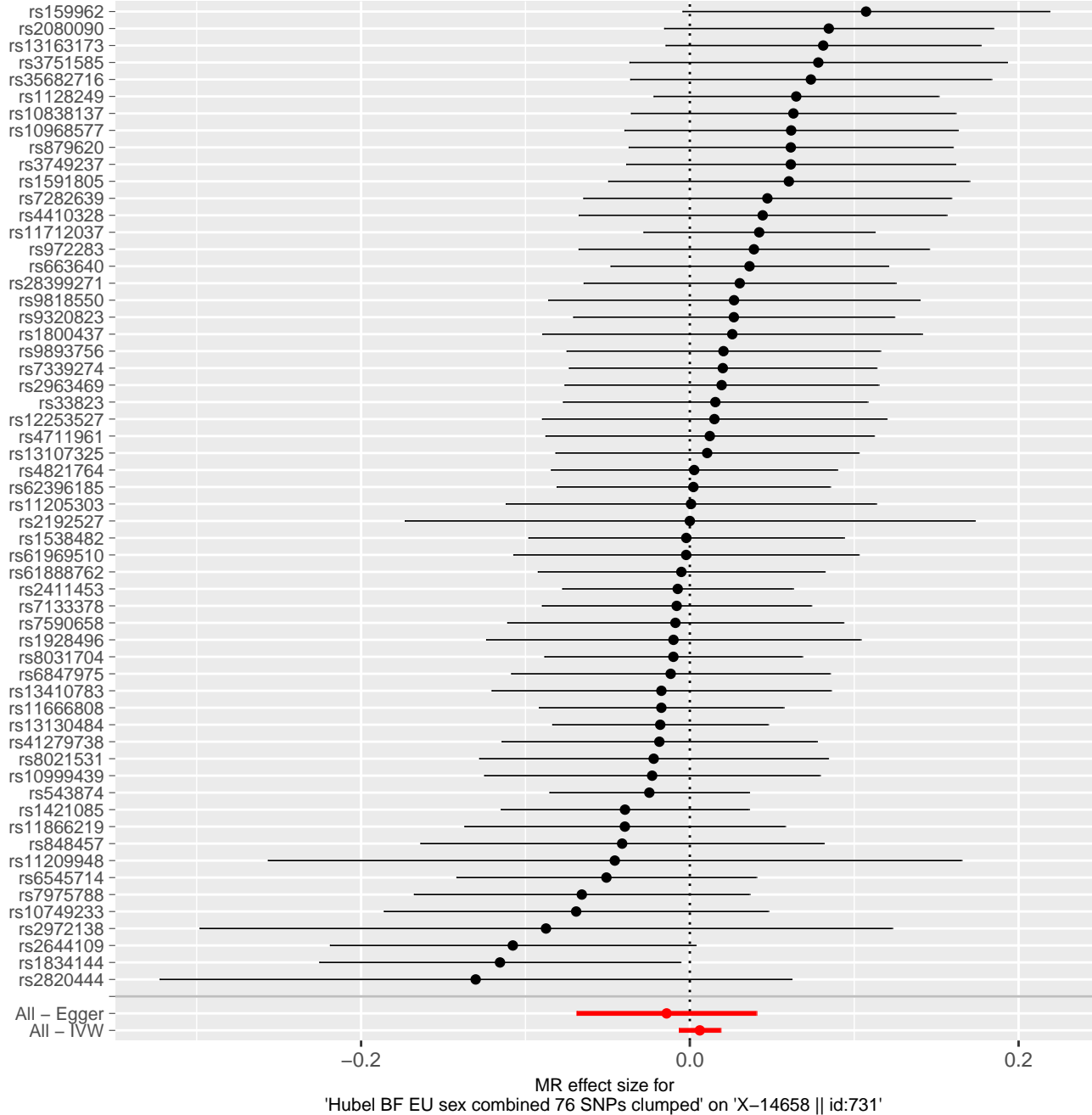


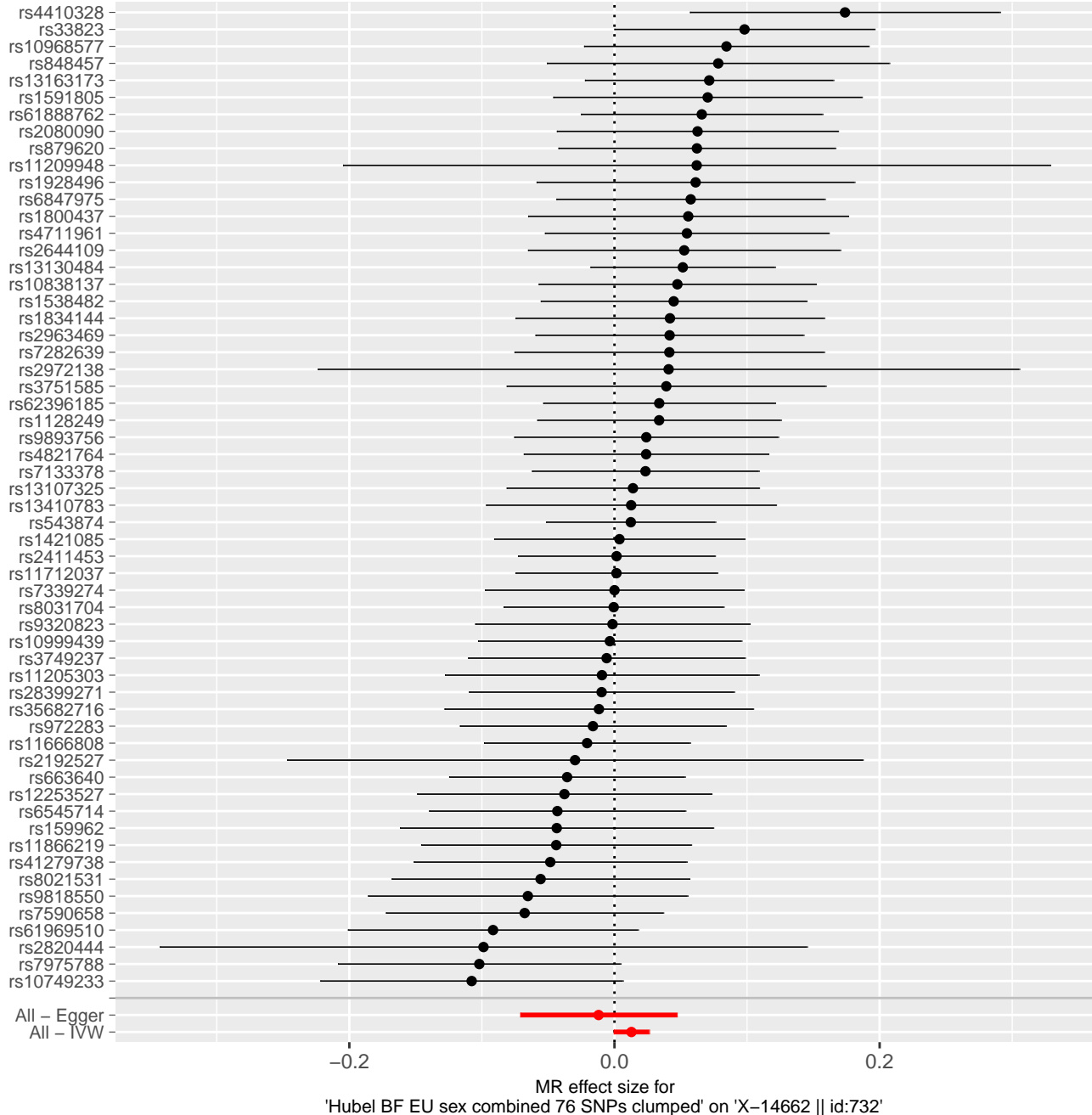


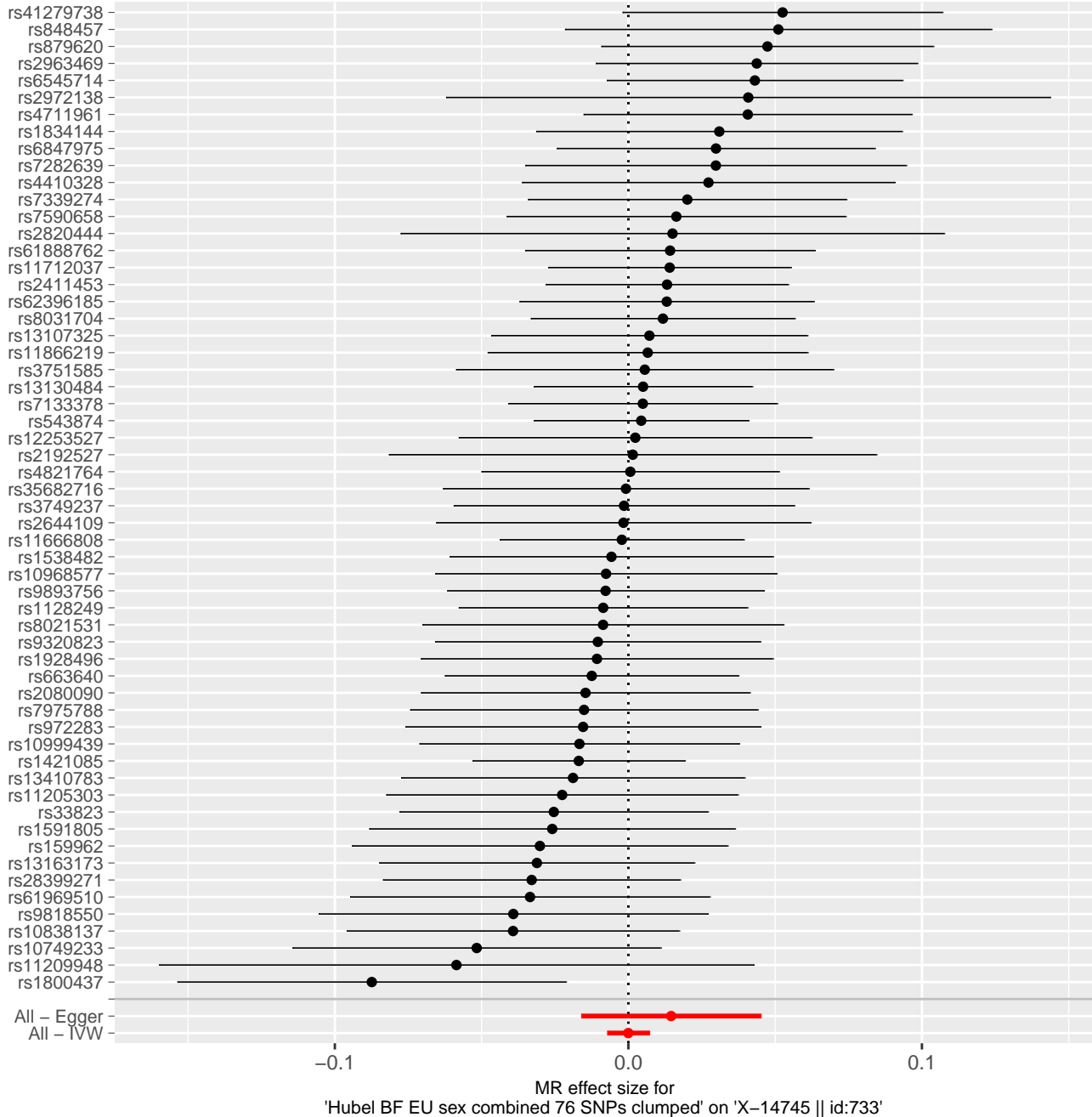


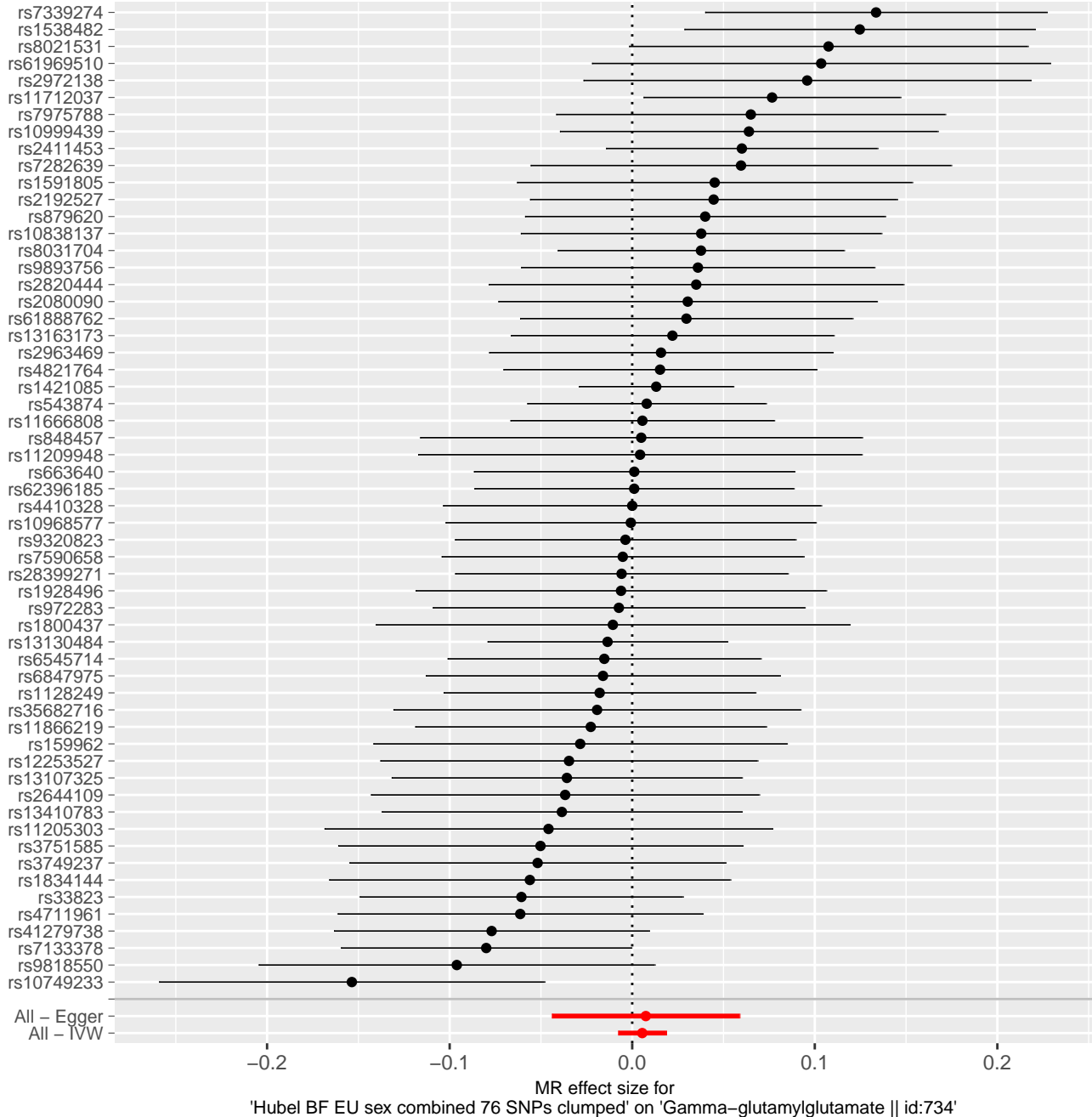




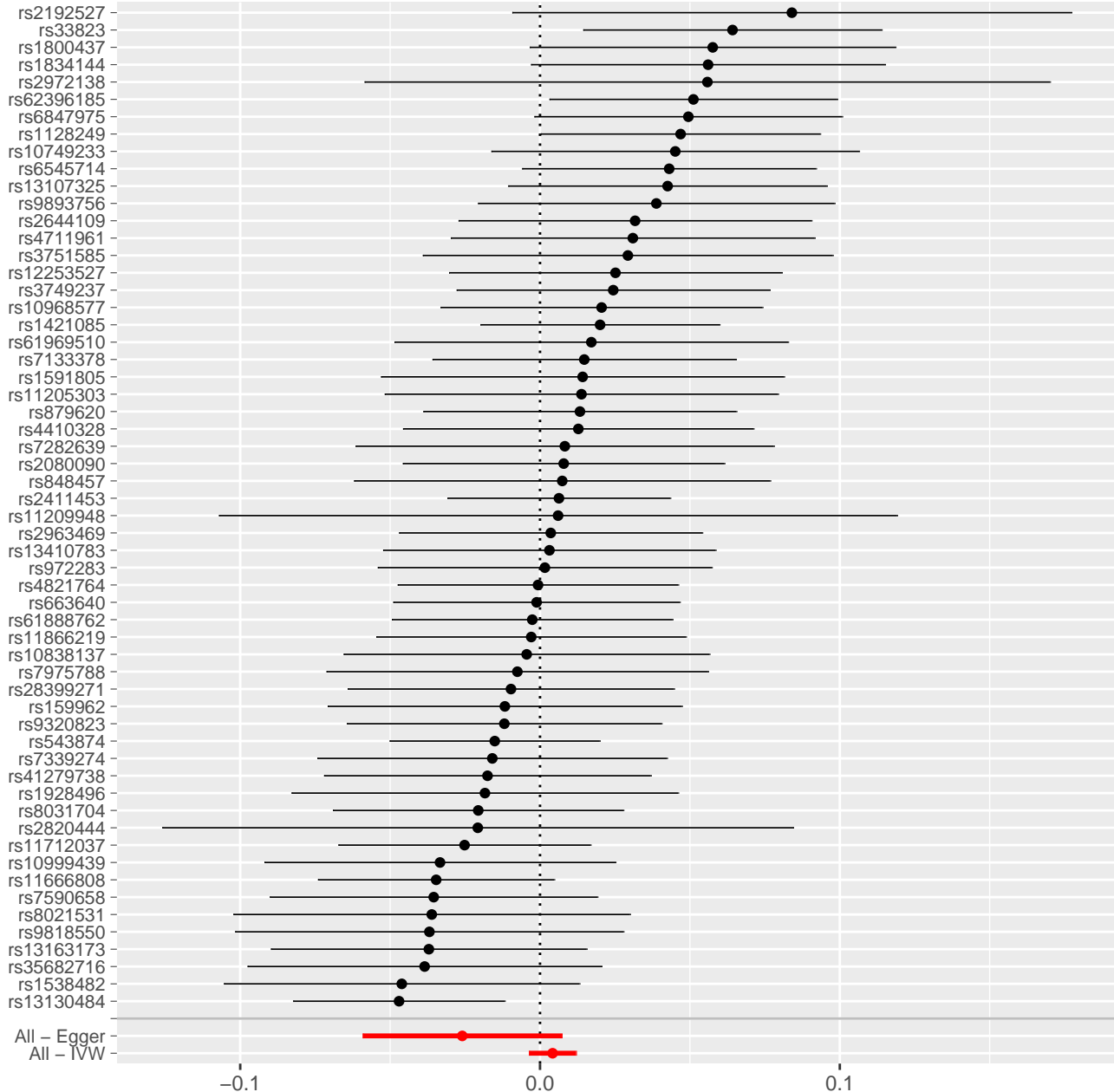




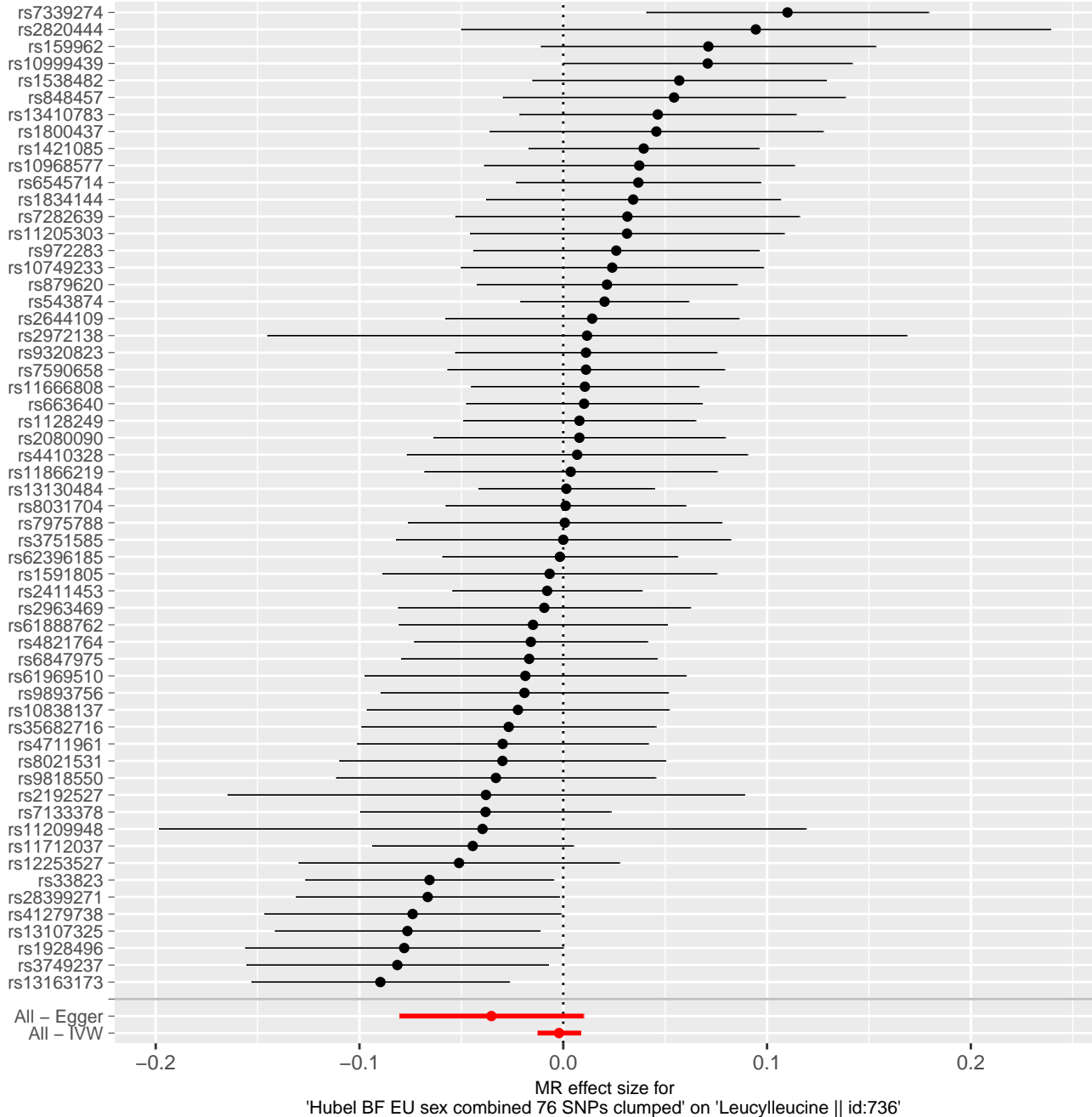


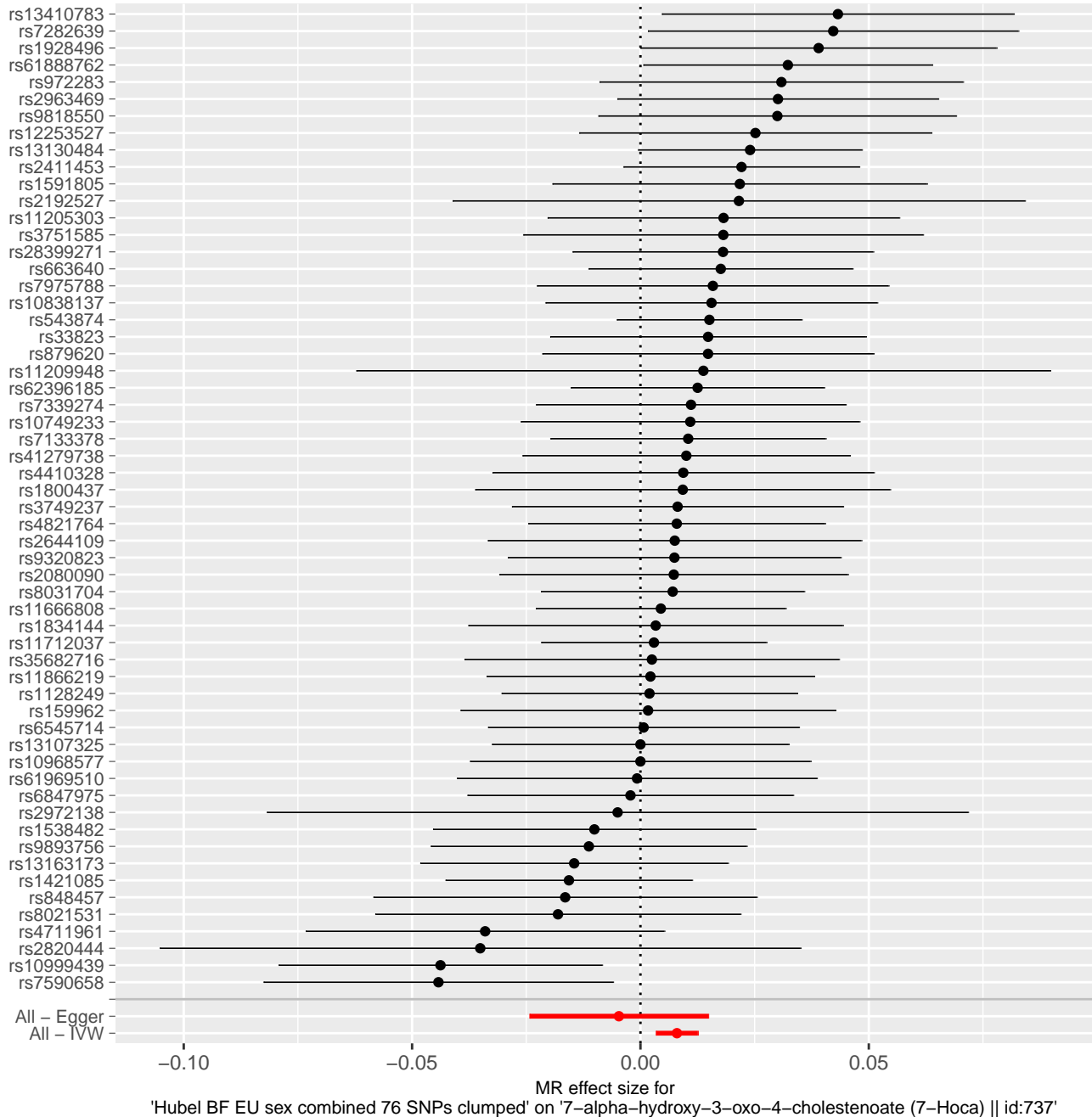


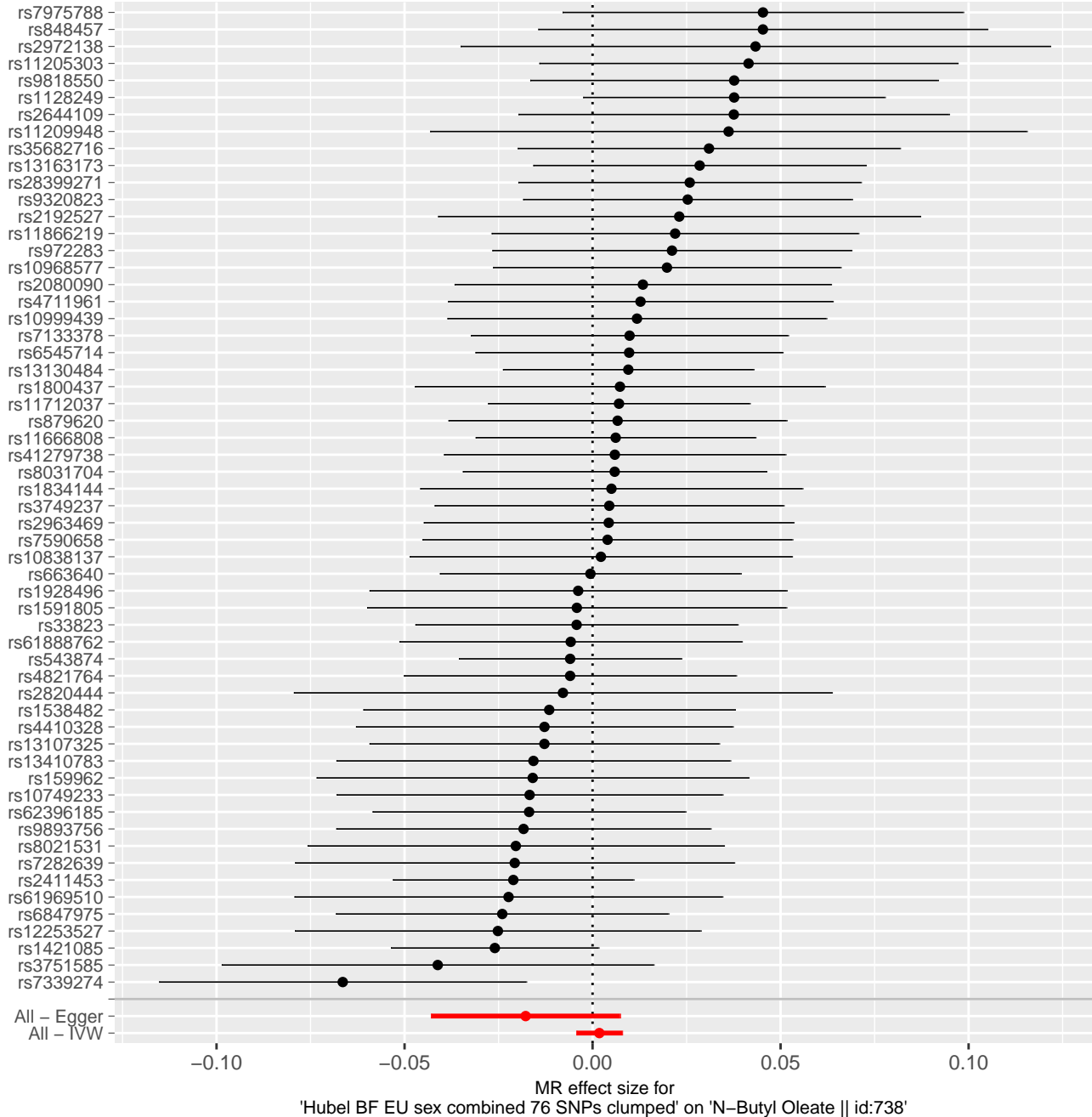


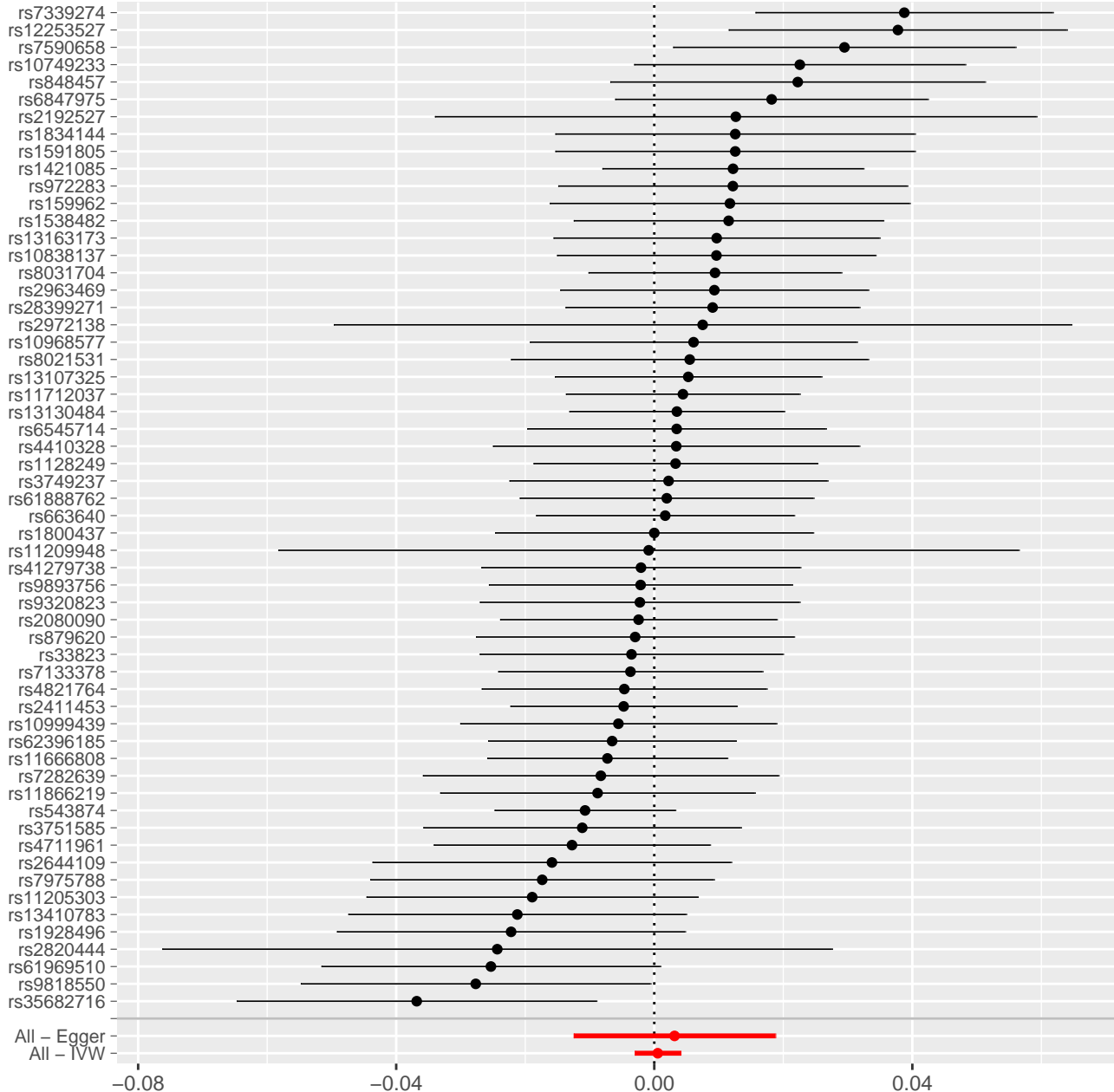


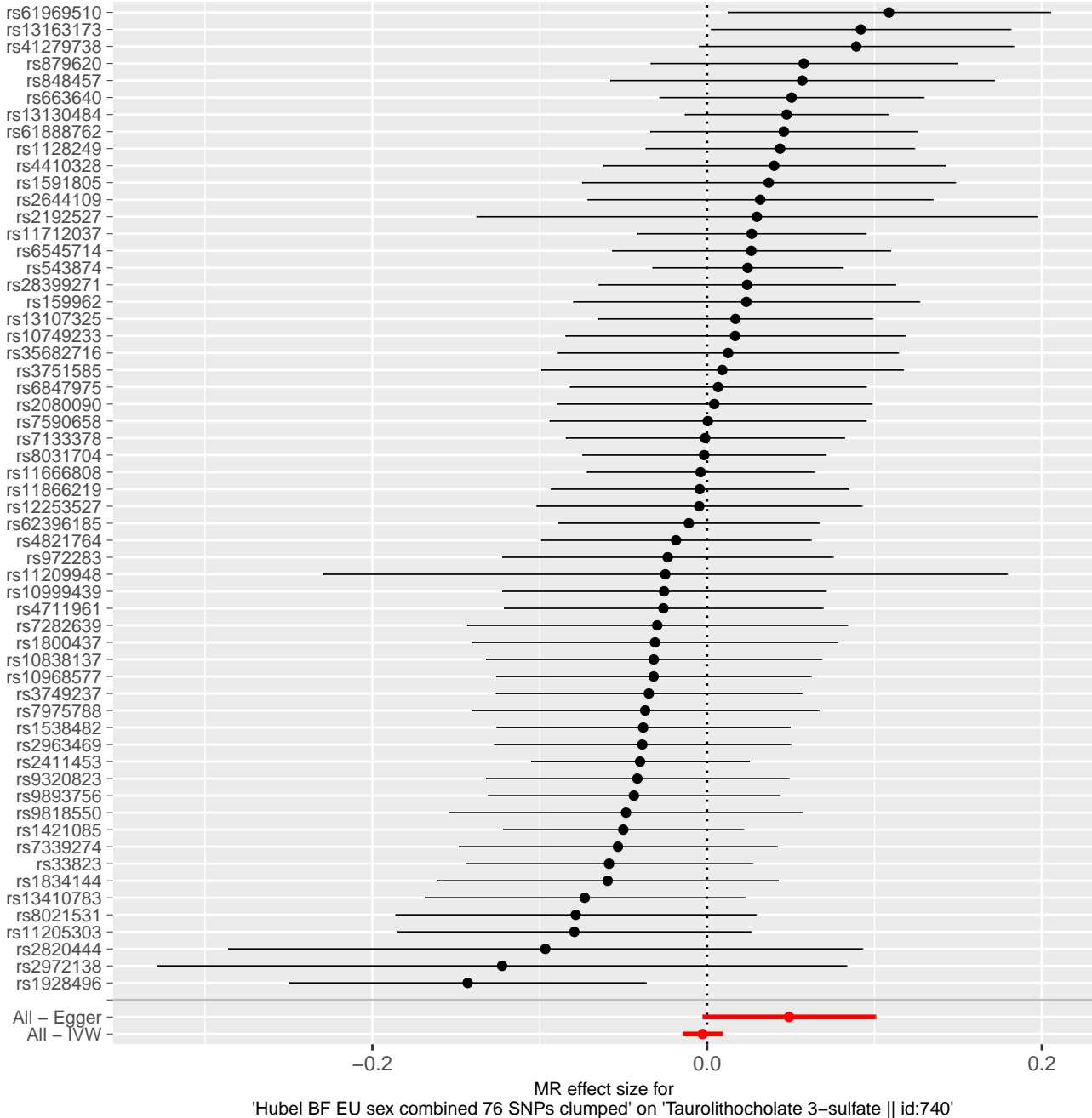
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on 'Octadecanedioate || id:735'

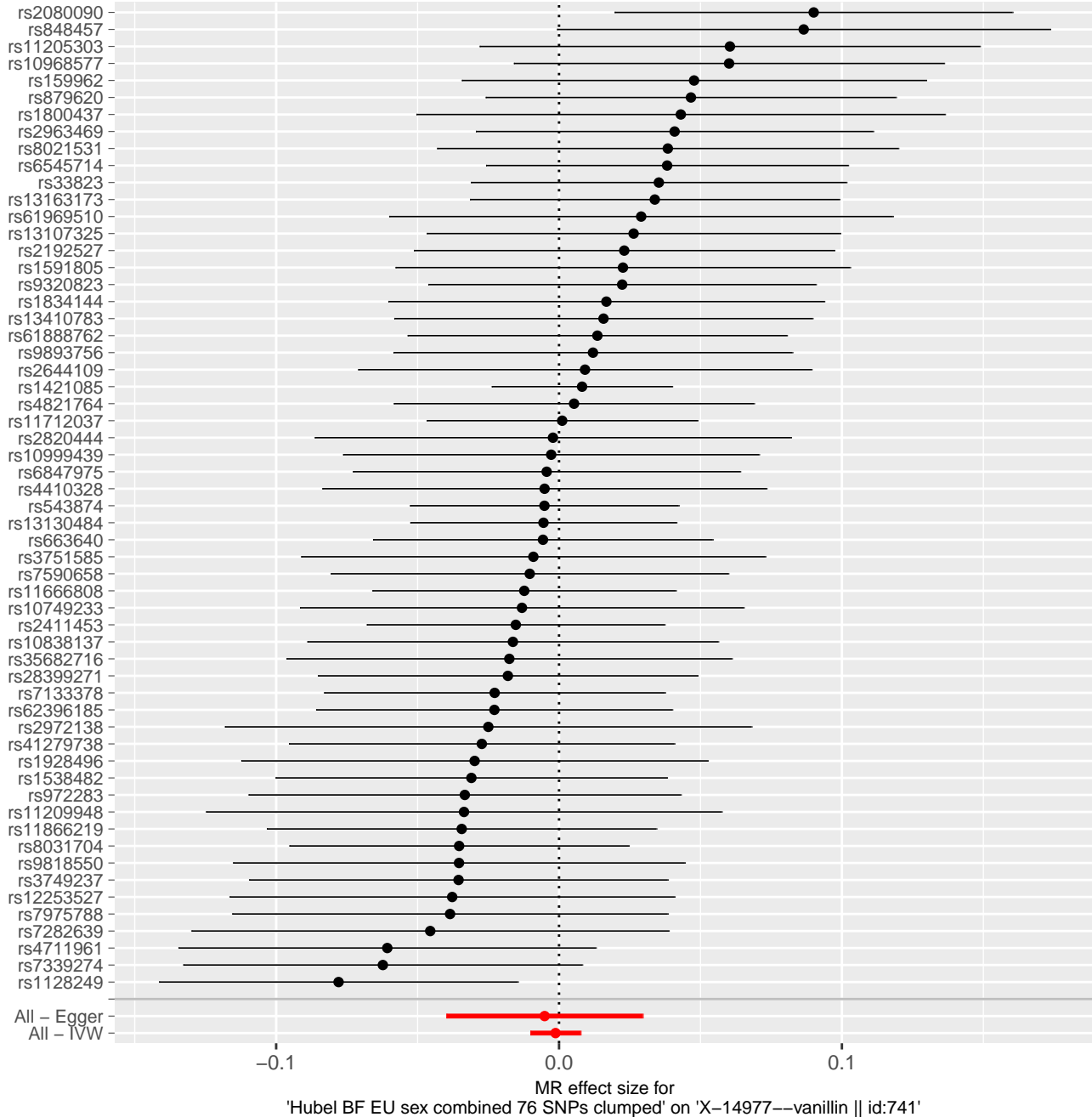


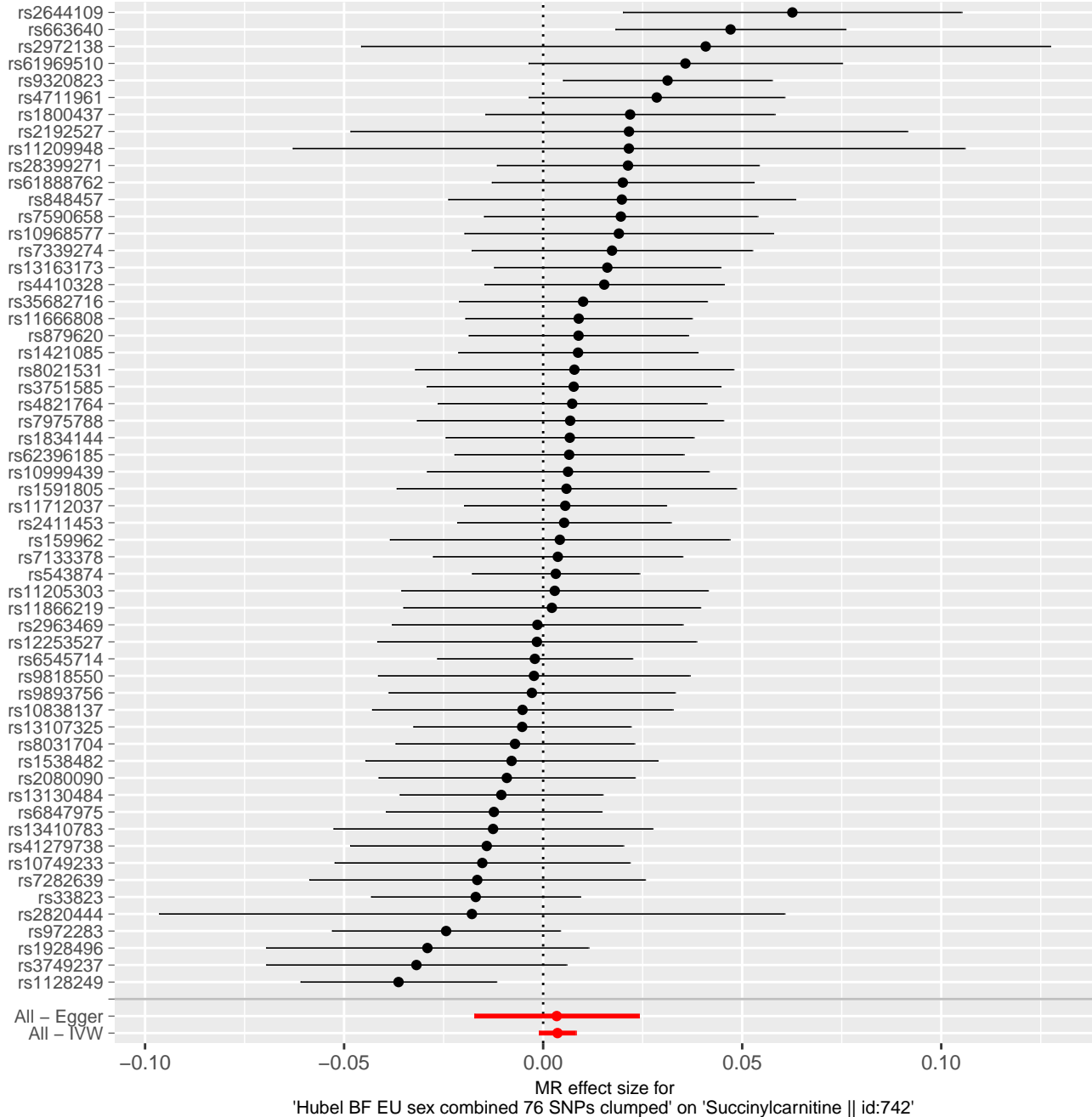




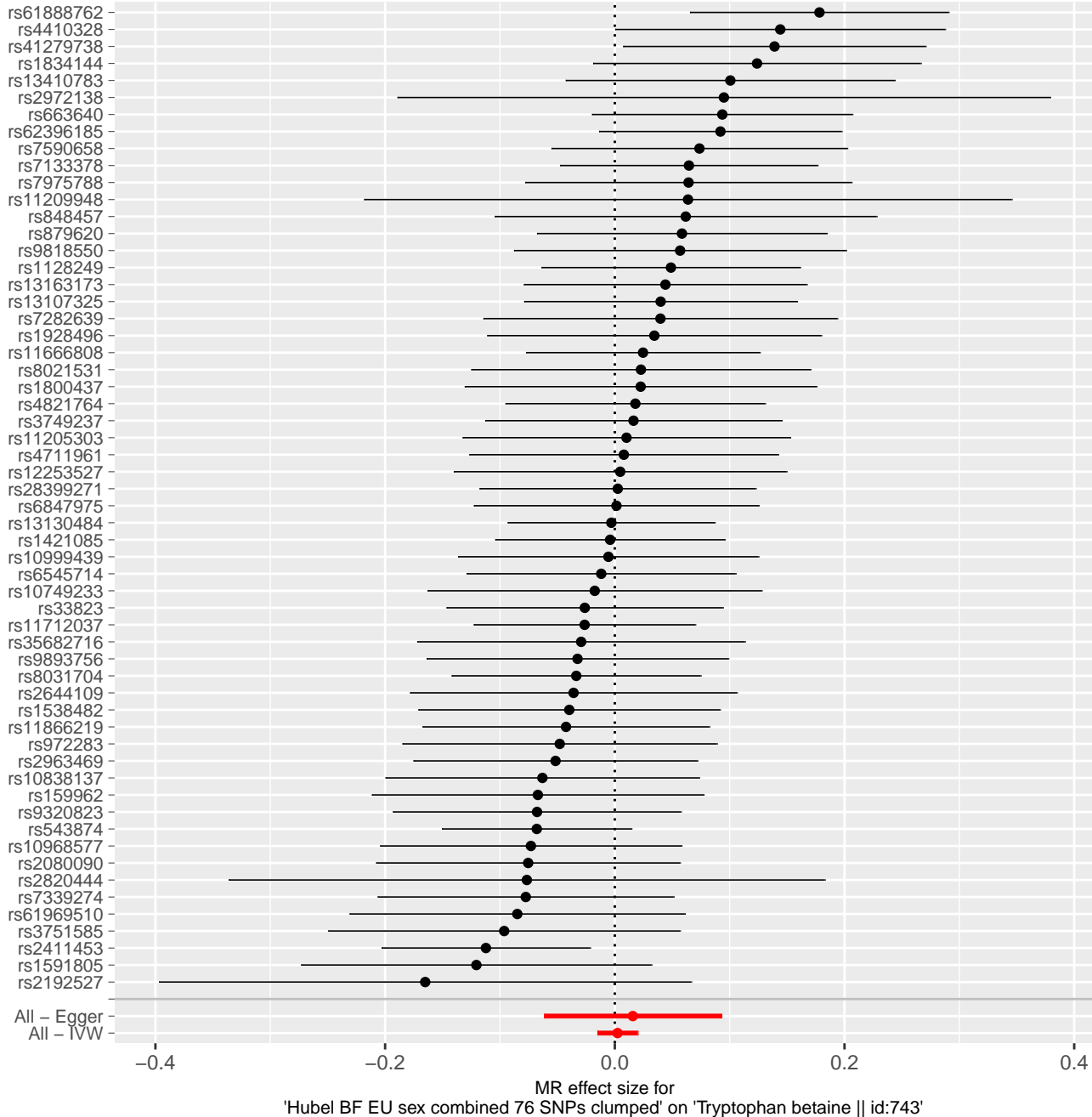


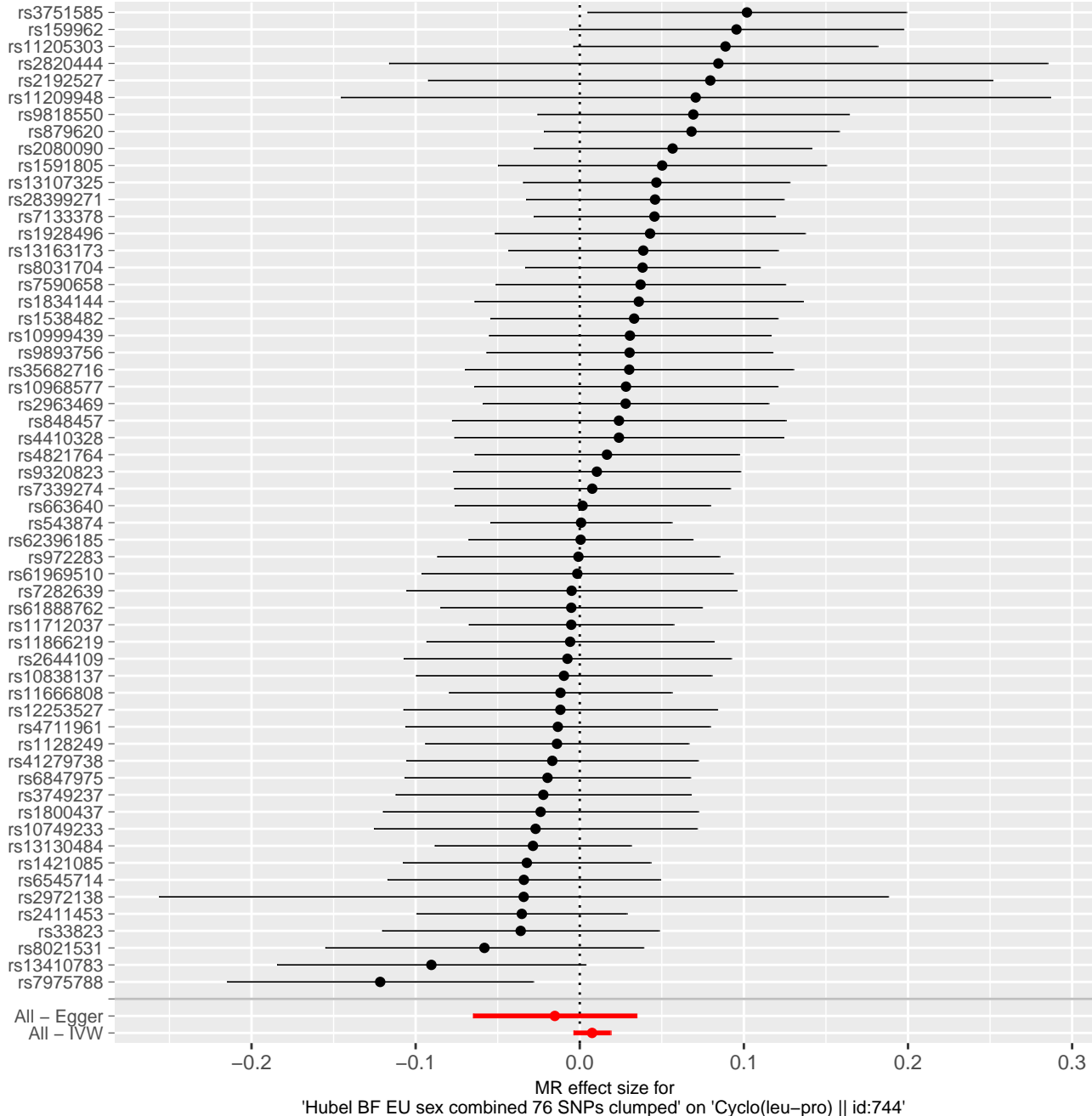


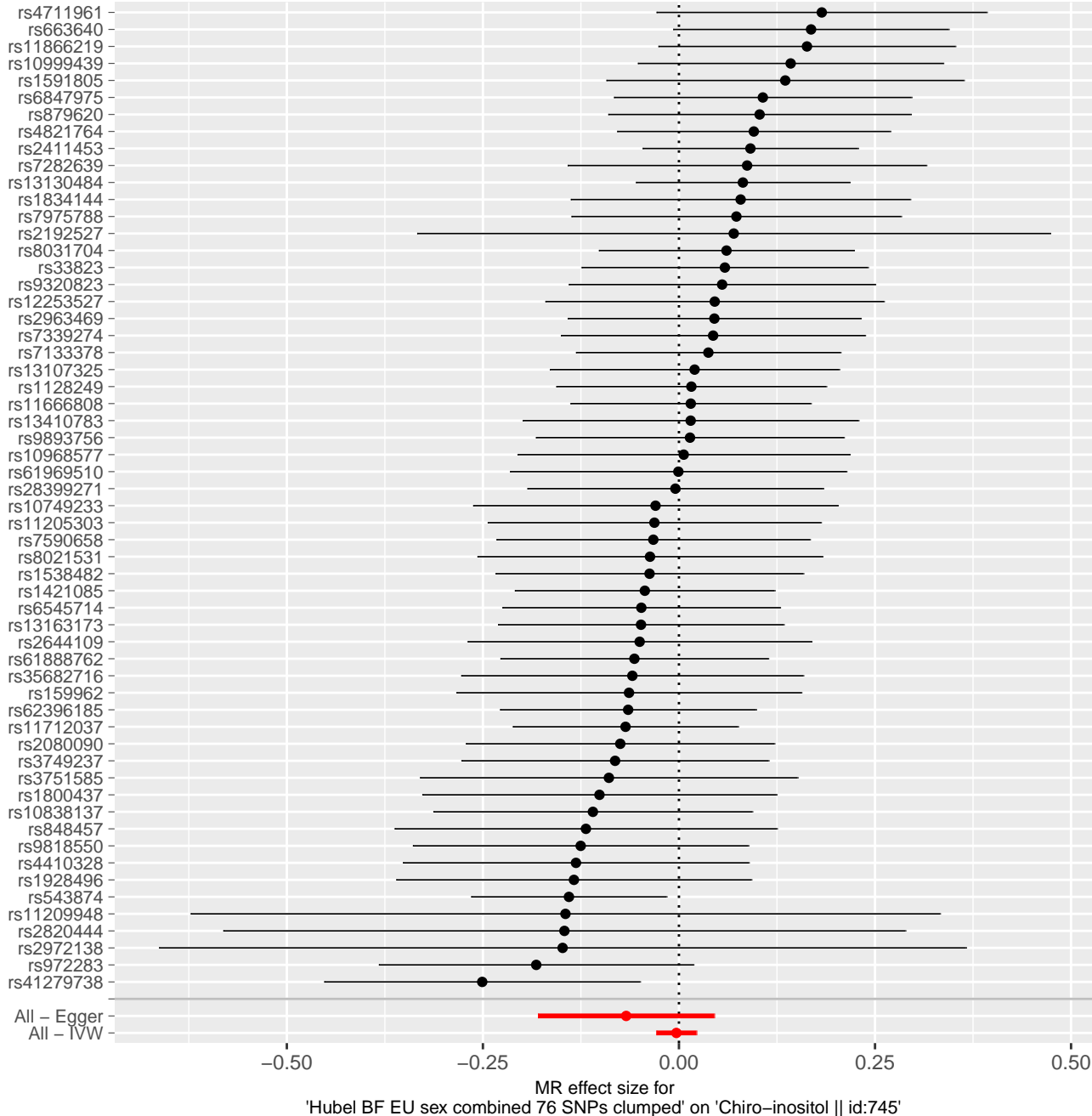


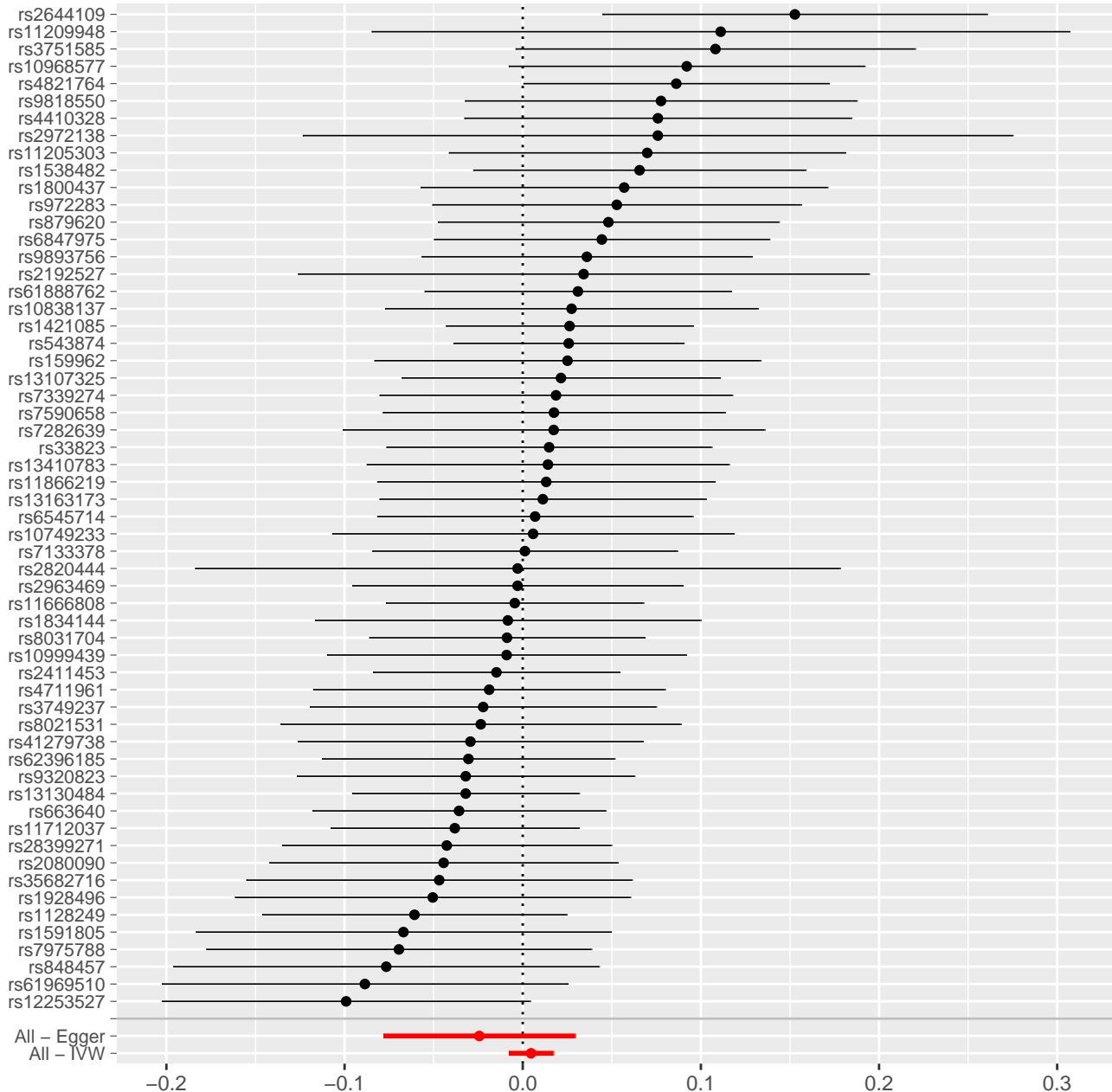




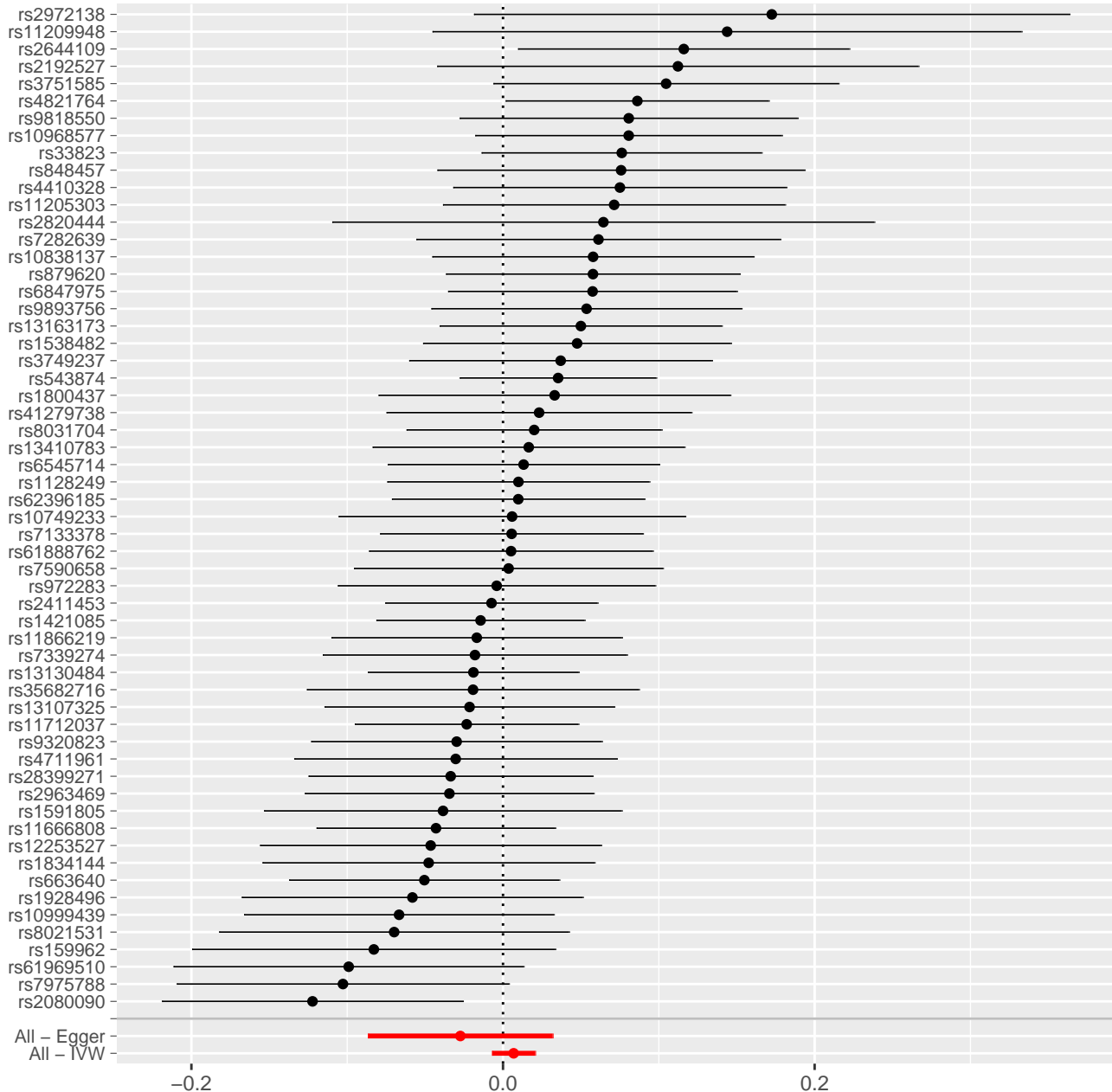








MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '5alpha-androstan-3beta,17beta-diol disulfate || id:746'



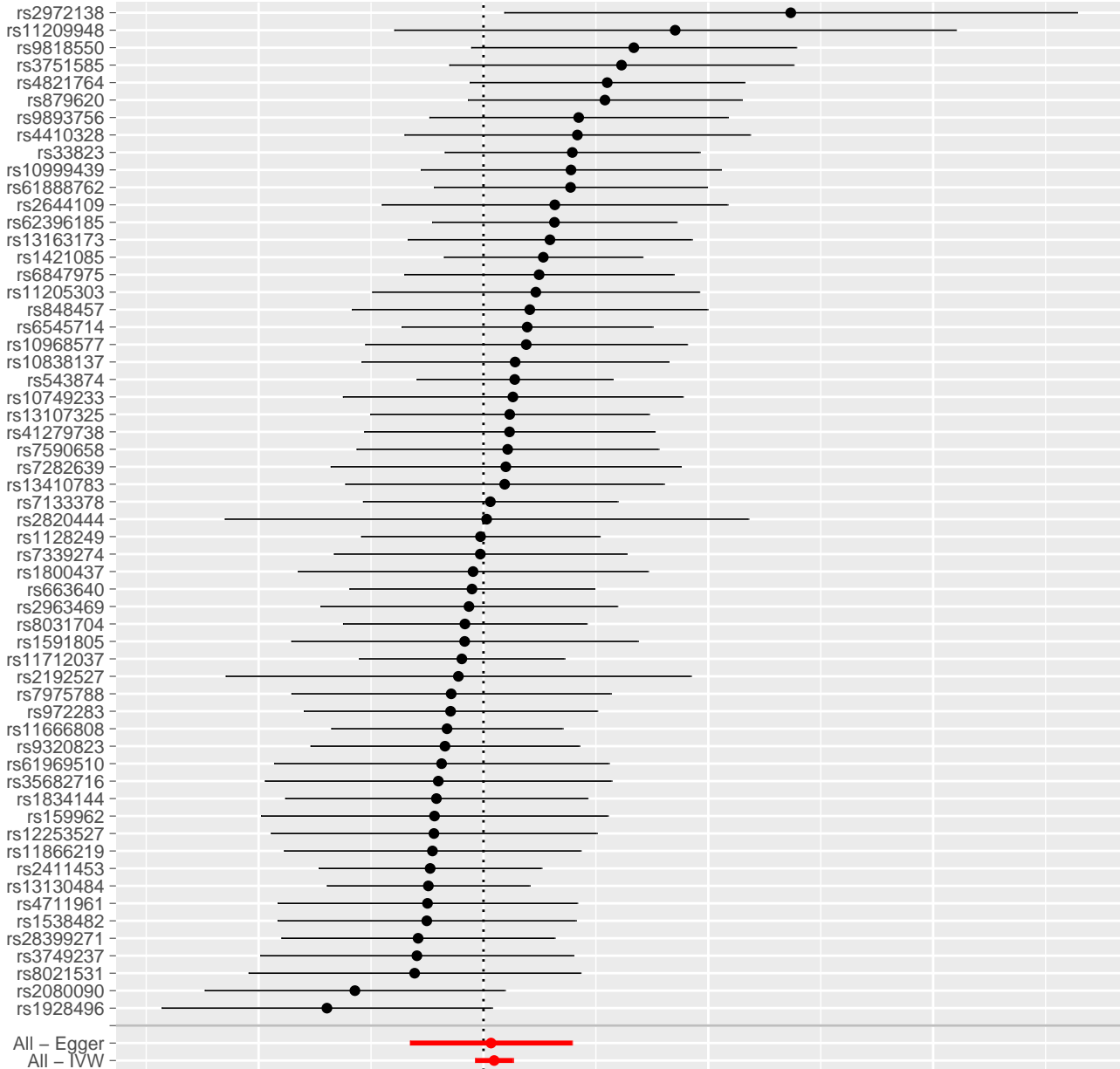
-0.2

0.0

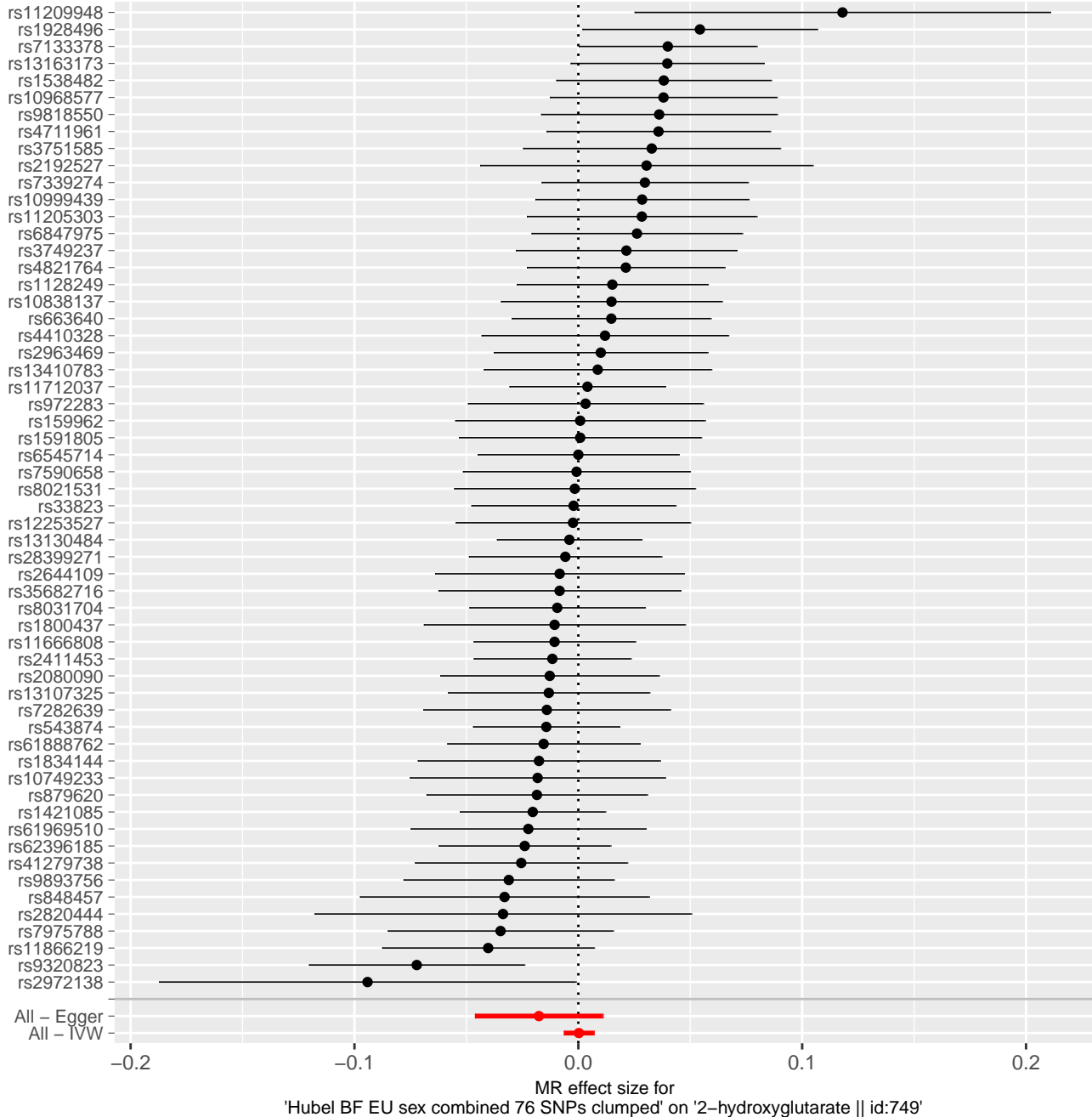
0.2

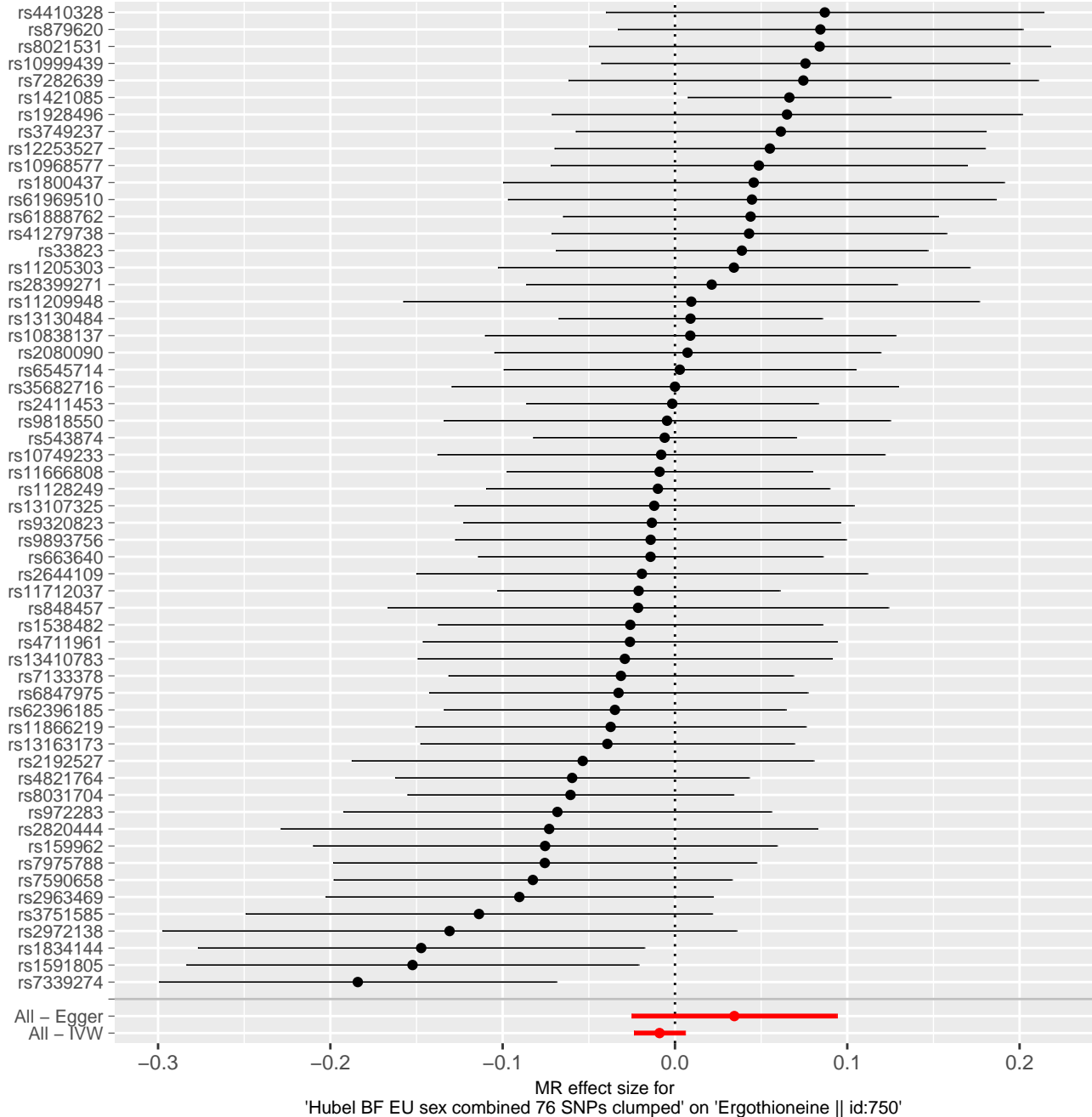
MR effect size for

'Hubel BF EU sex combined 76 SNPs clumped' on '4-androsten-3beta,17beta-diol disulfate 1\* || id:747'



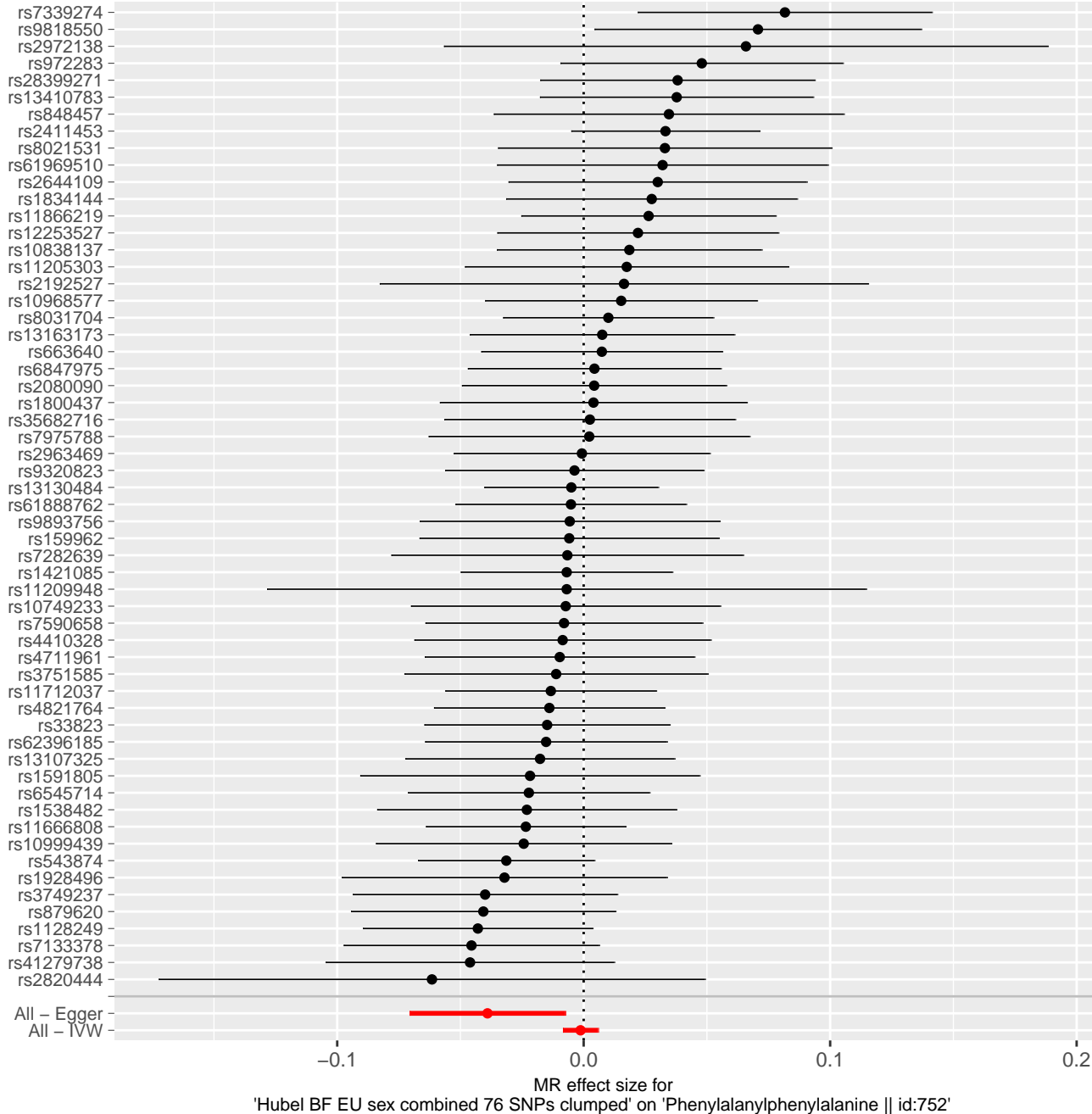
MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '4-androsten-3beta,17beta-diol disulfate 2\* || id:748'

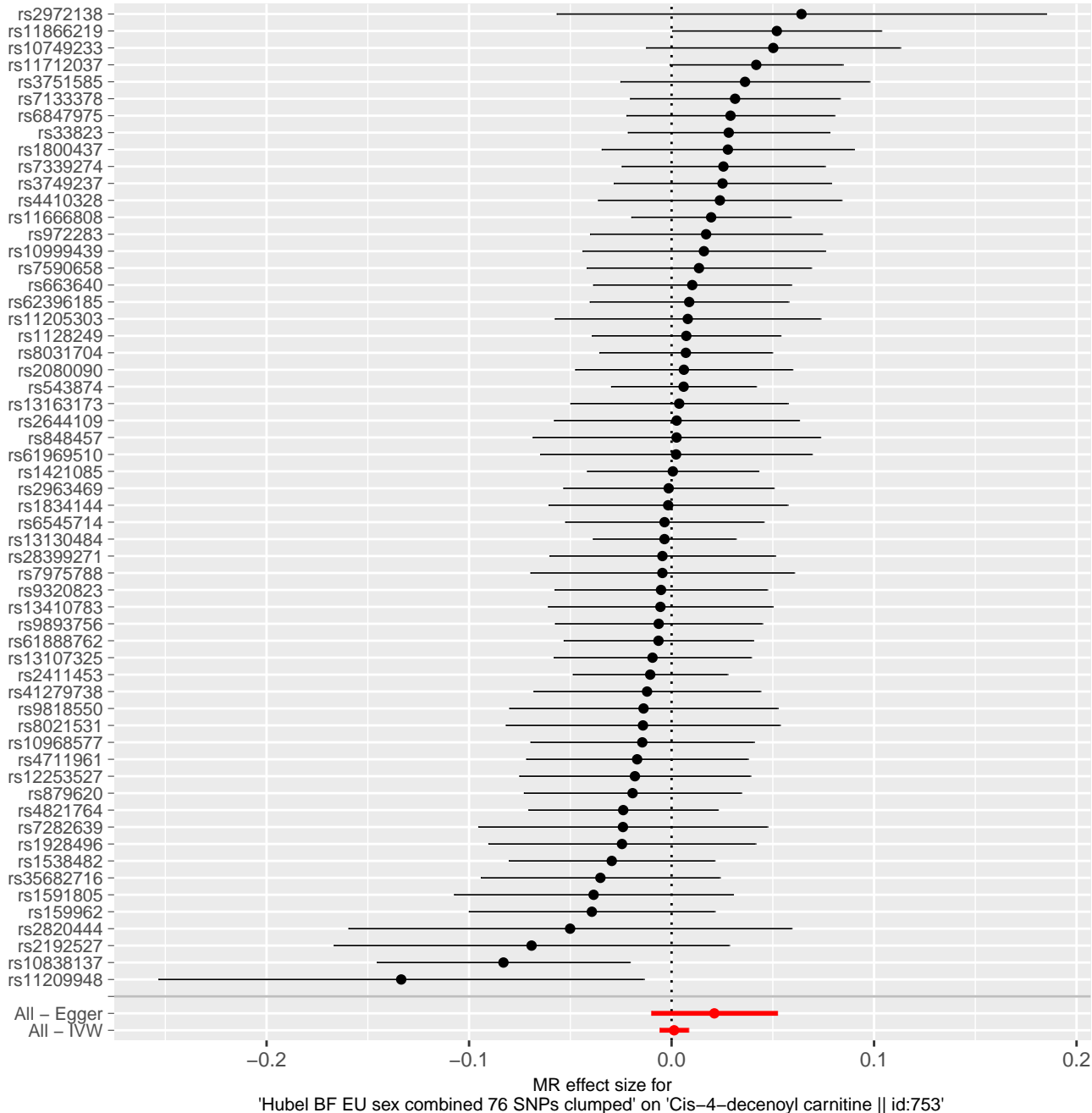


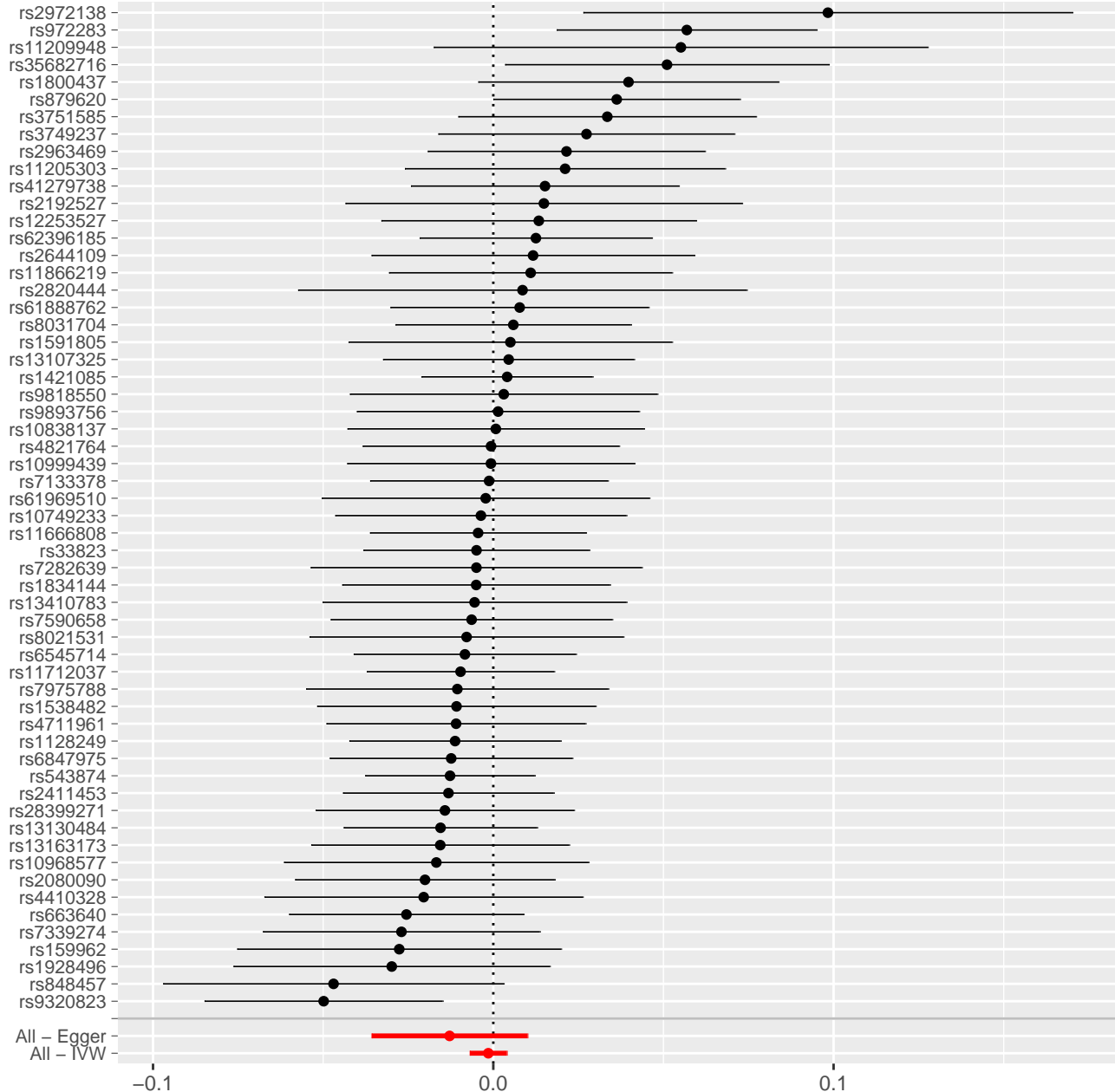












MR effect size for  
'Hubel BF EU sex combined 76 SNPs clumped' on '15-methylpalmitate (isobar with 2-methylpalmitate) || id:754'