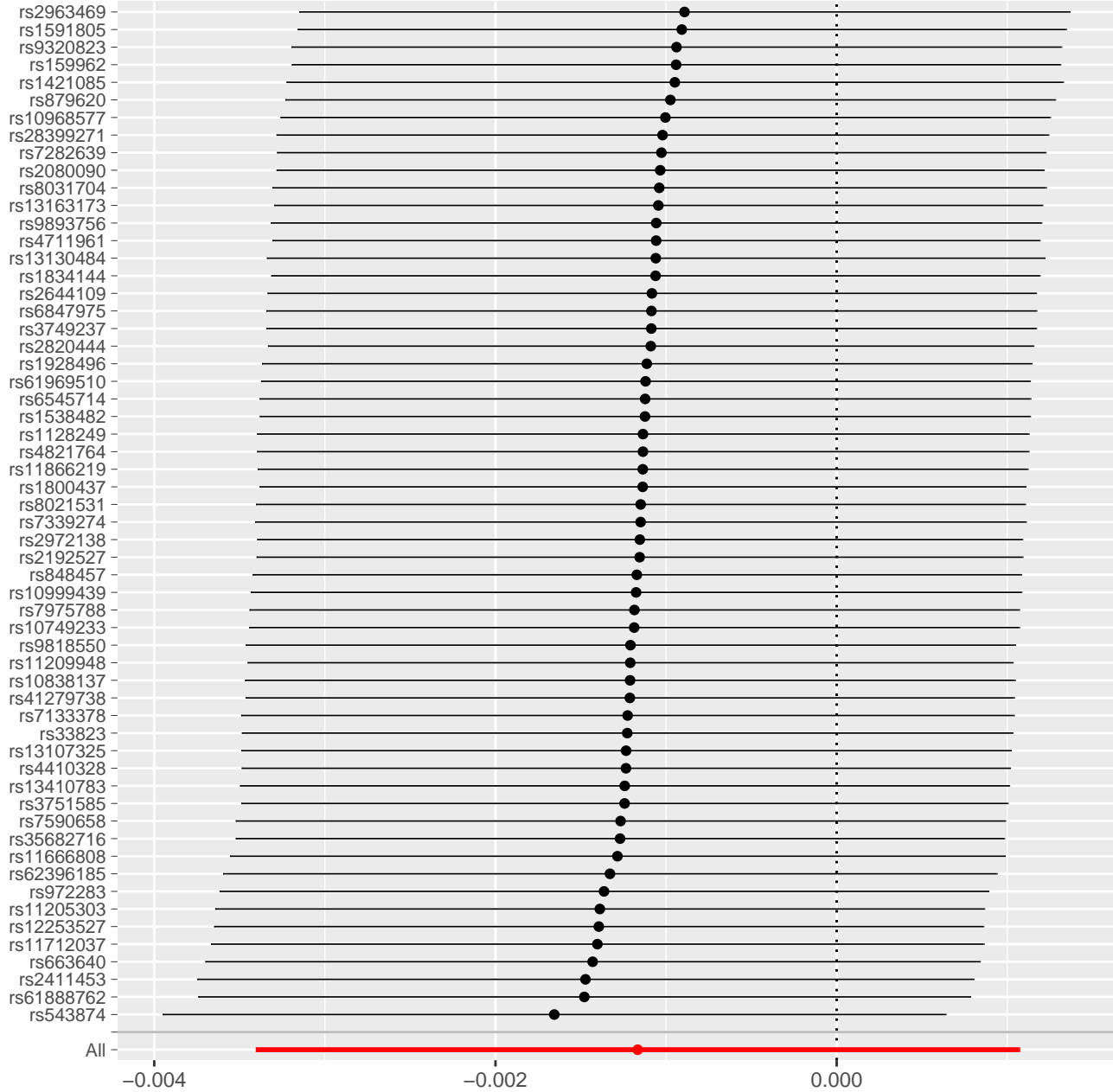
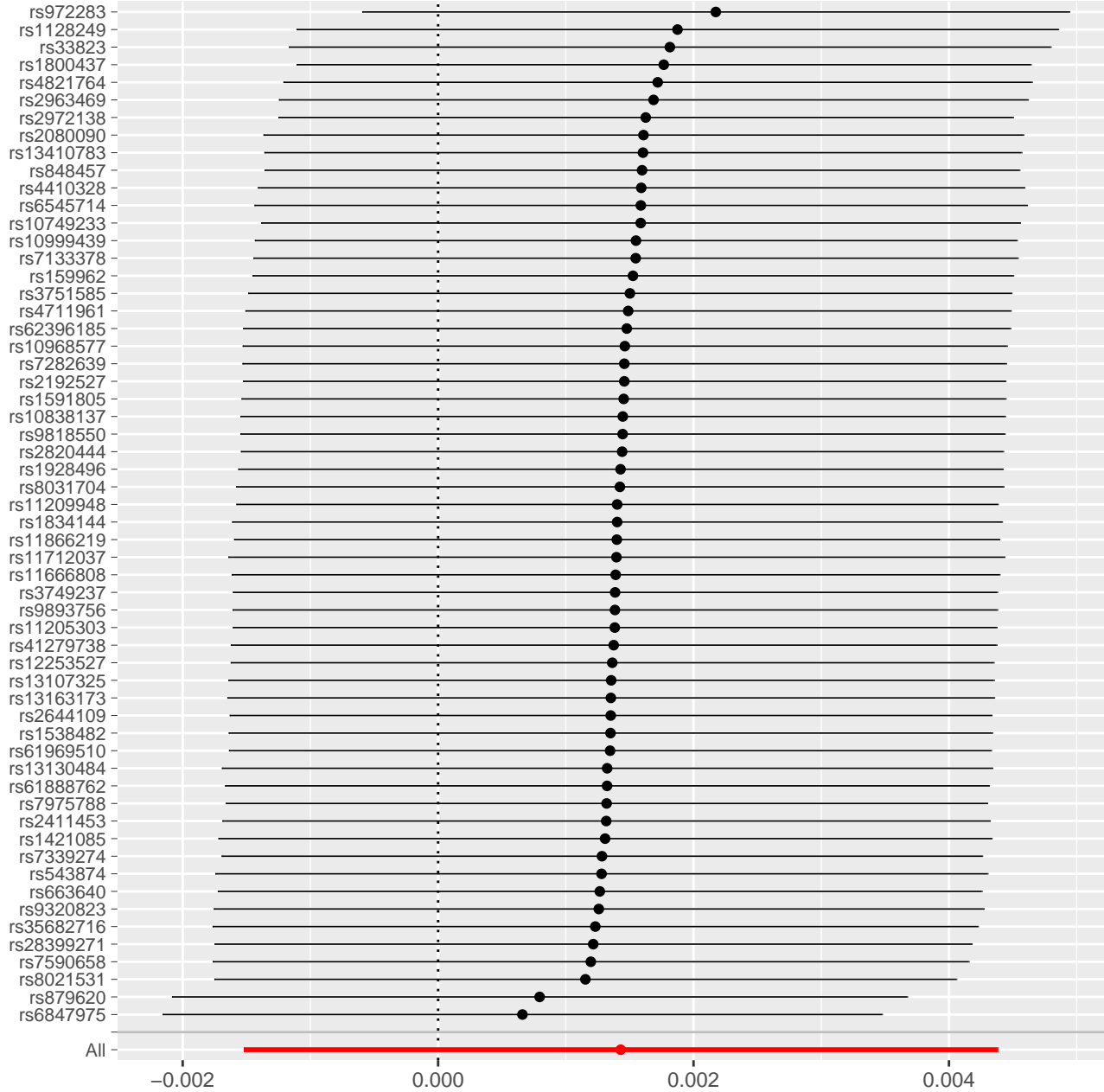
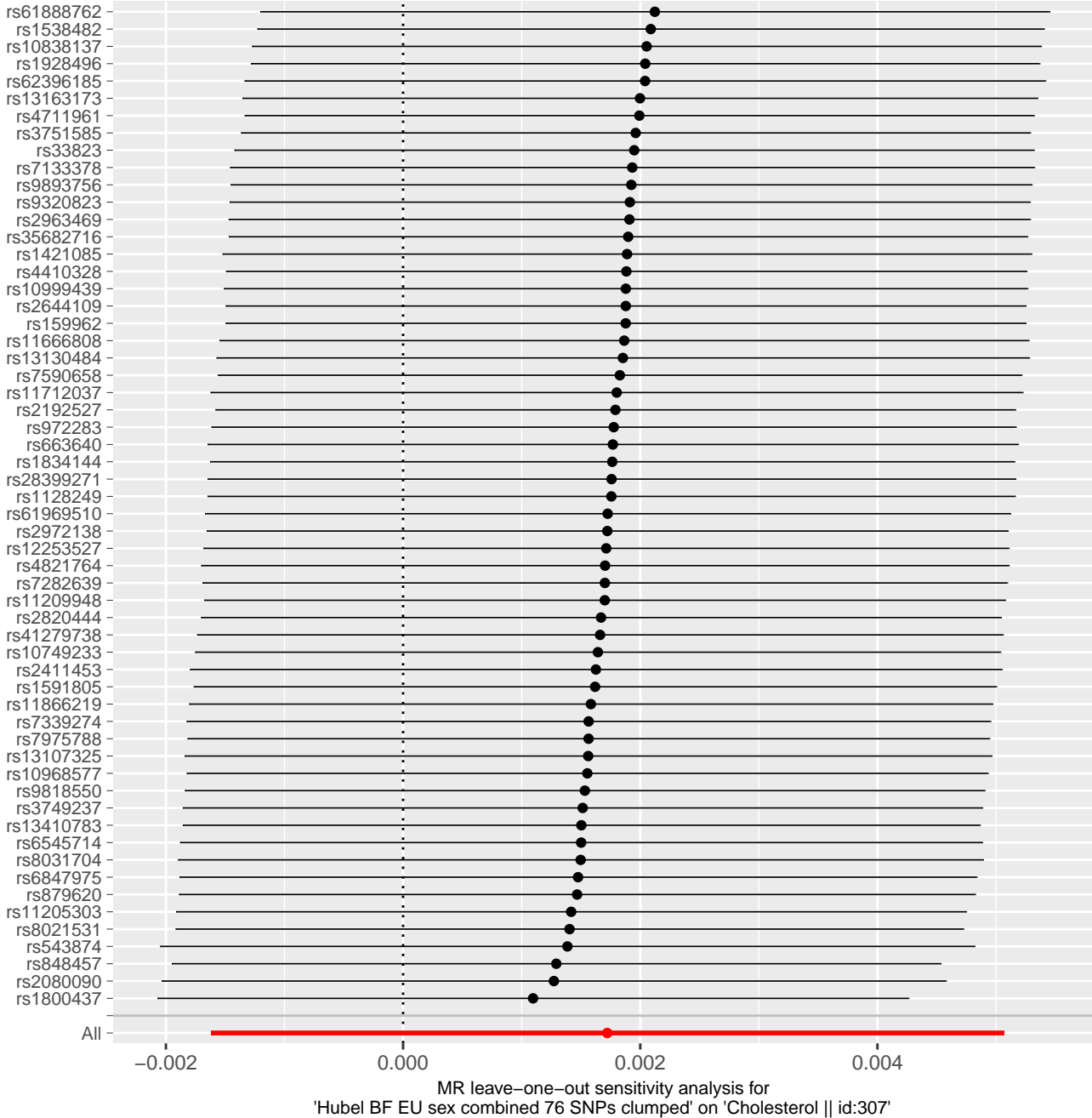


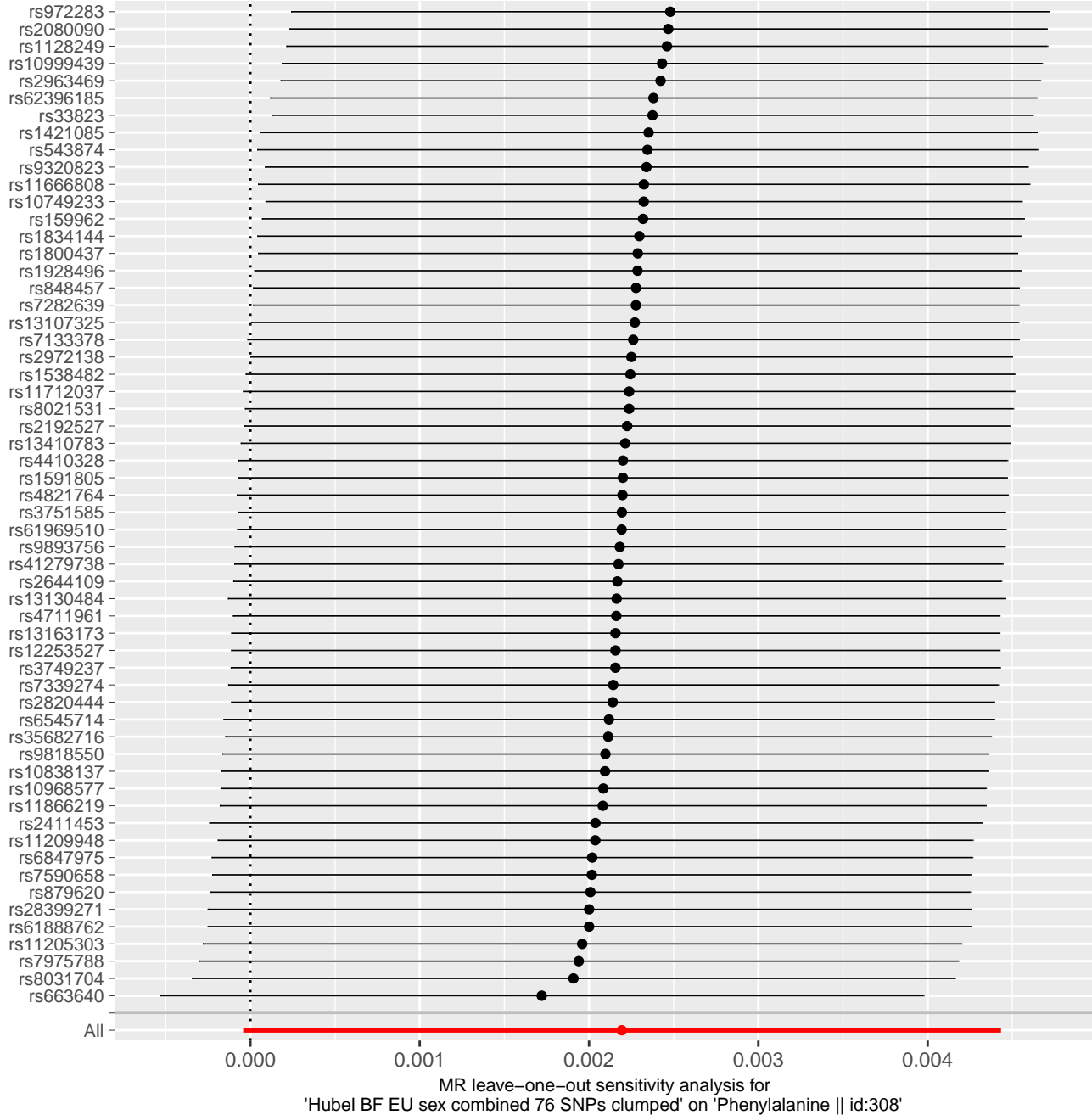
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'Tryptophan || id:304'

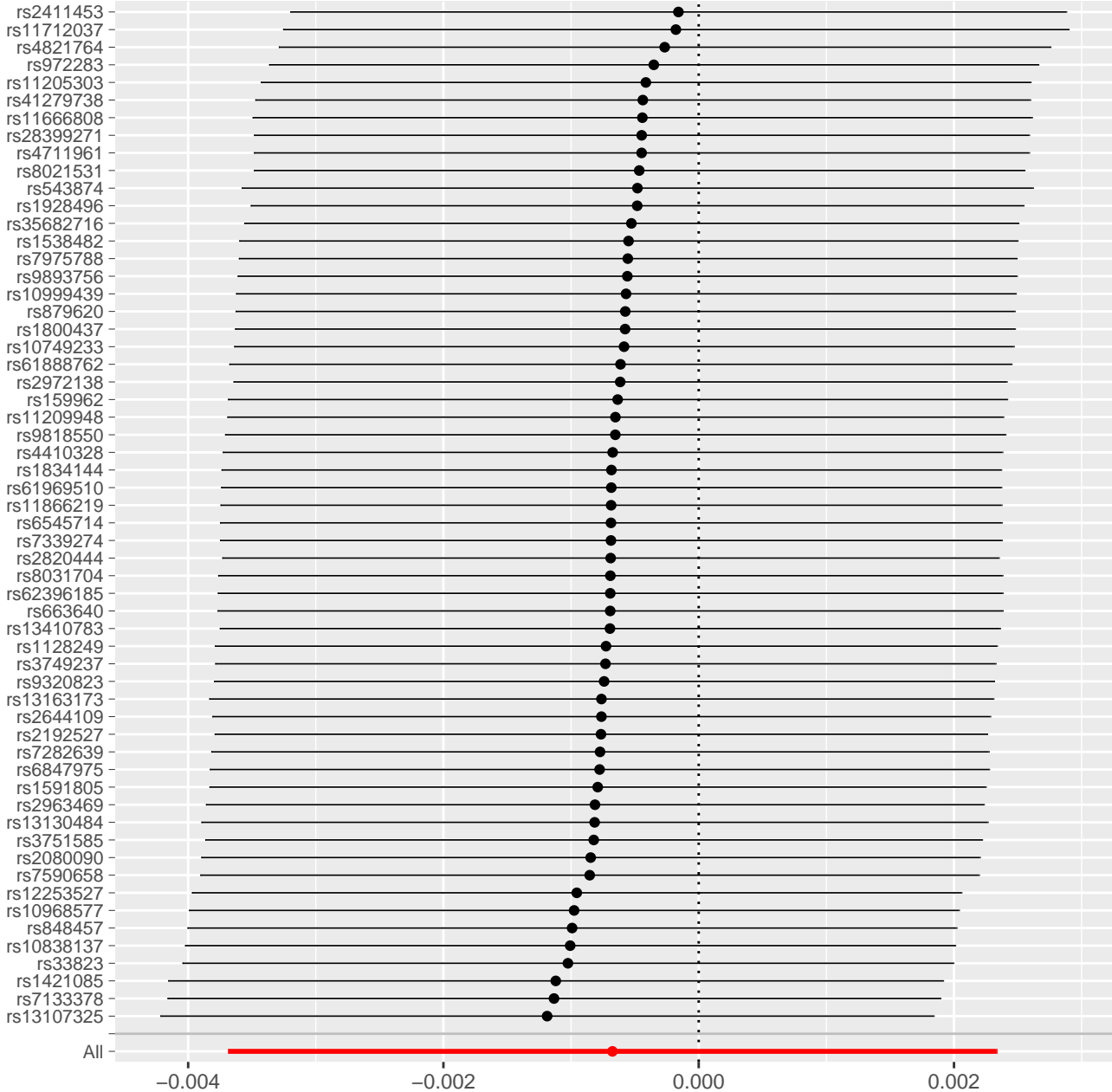


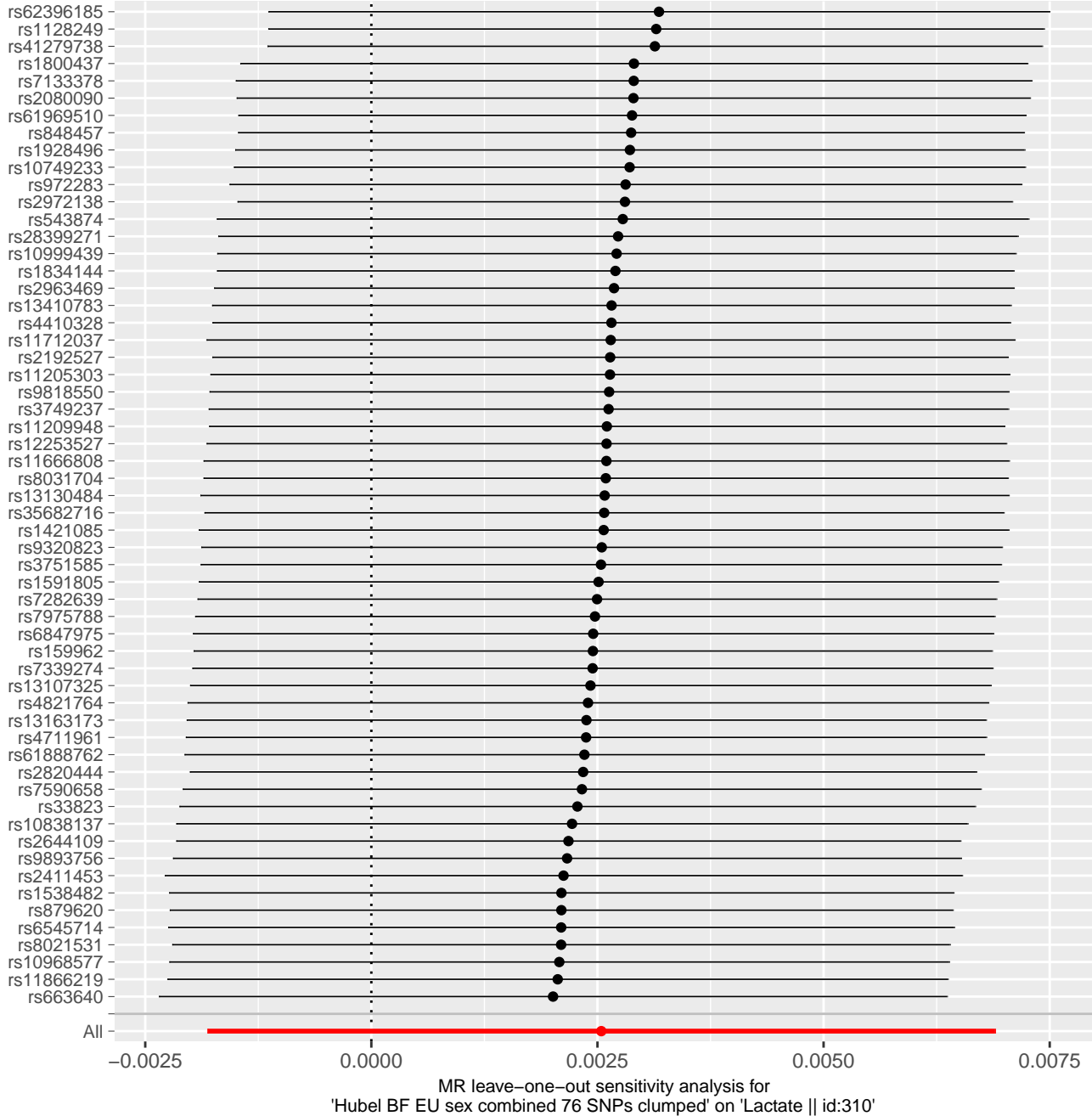
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Histidine || id:305'

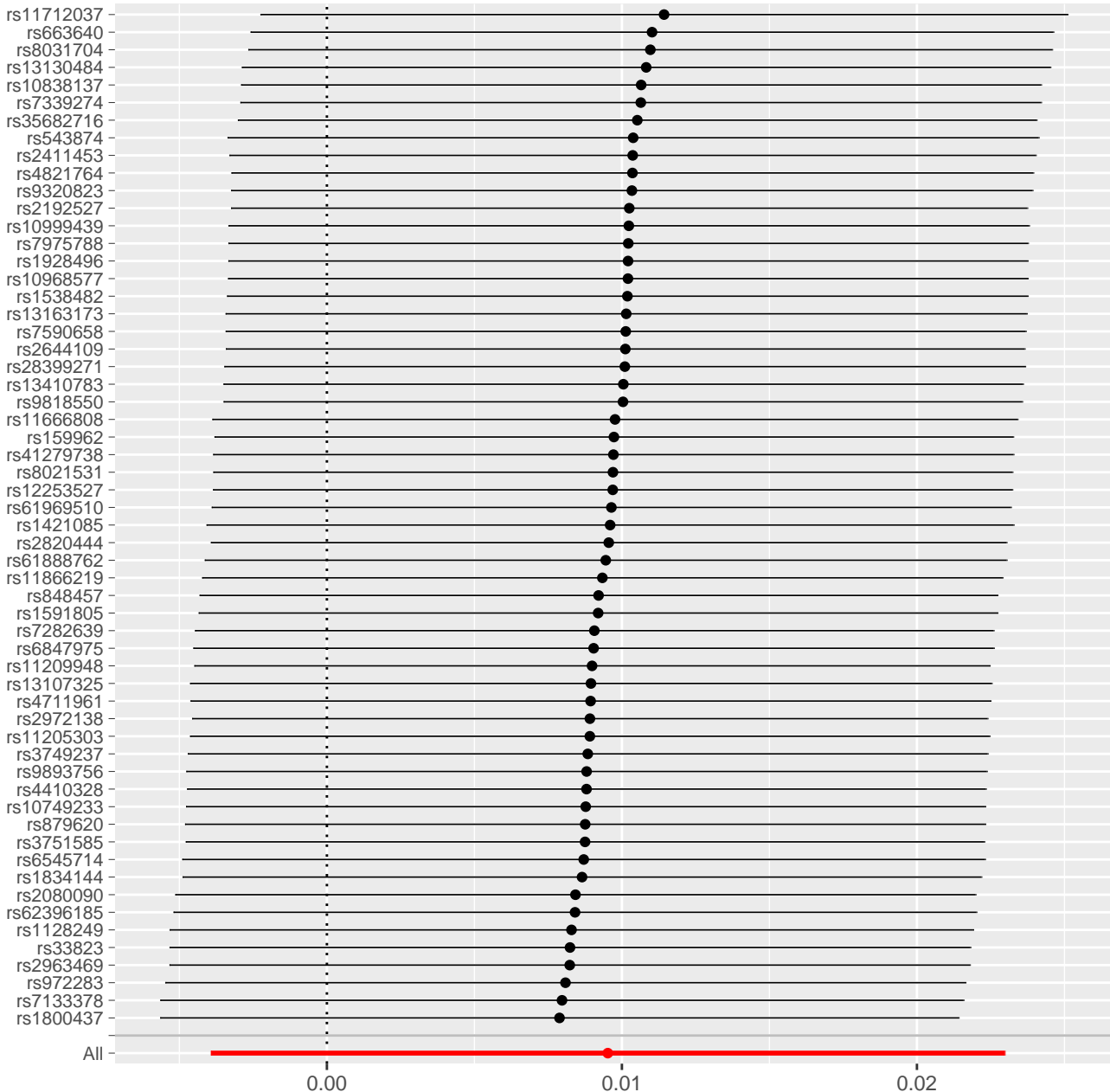




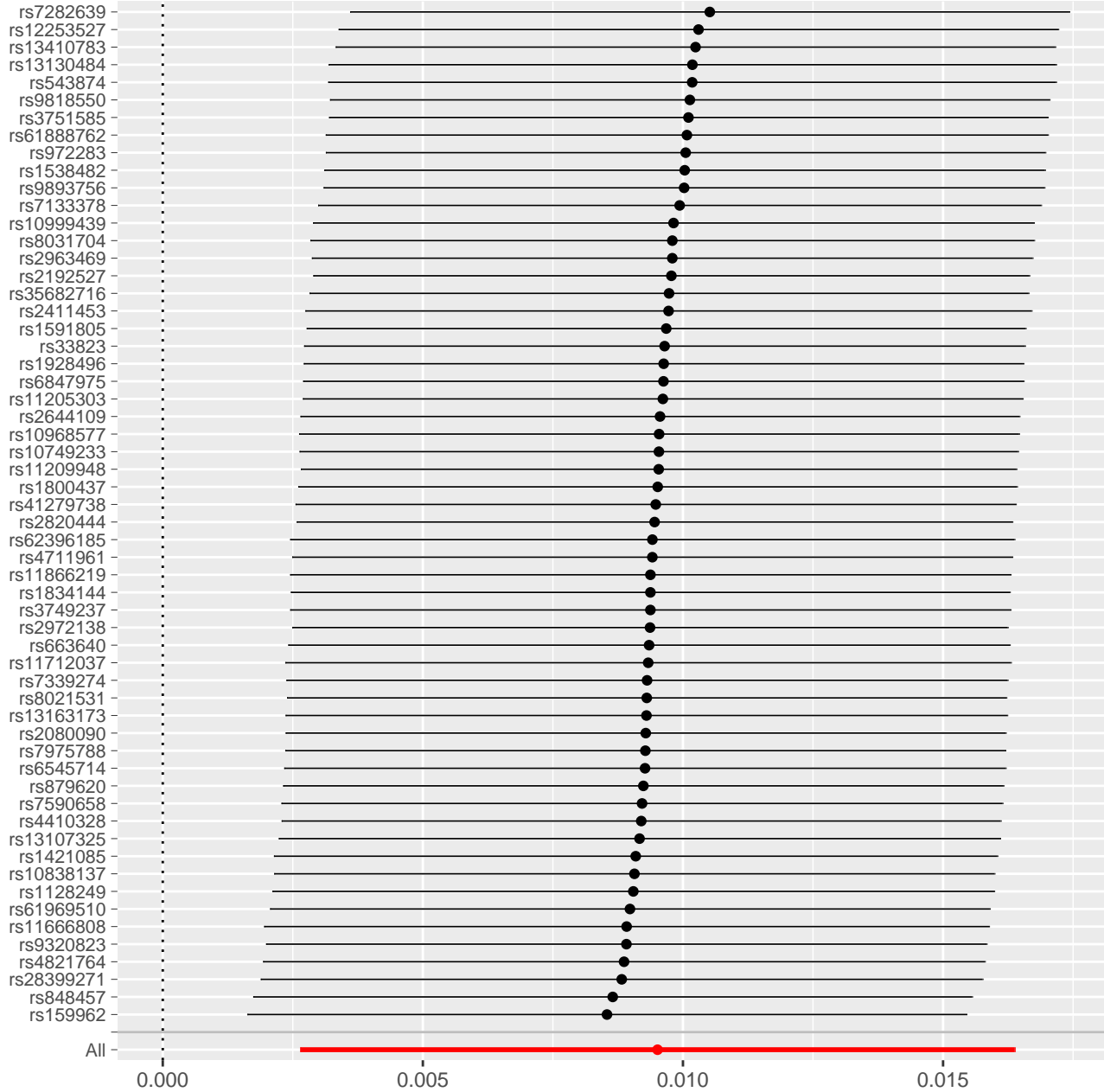


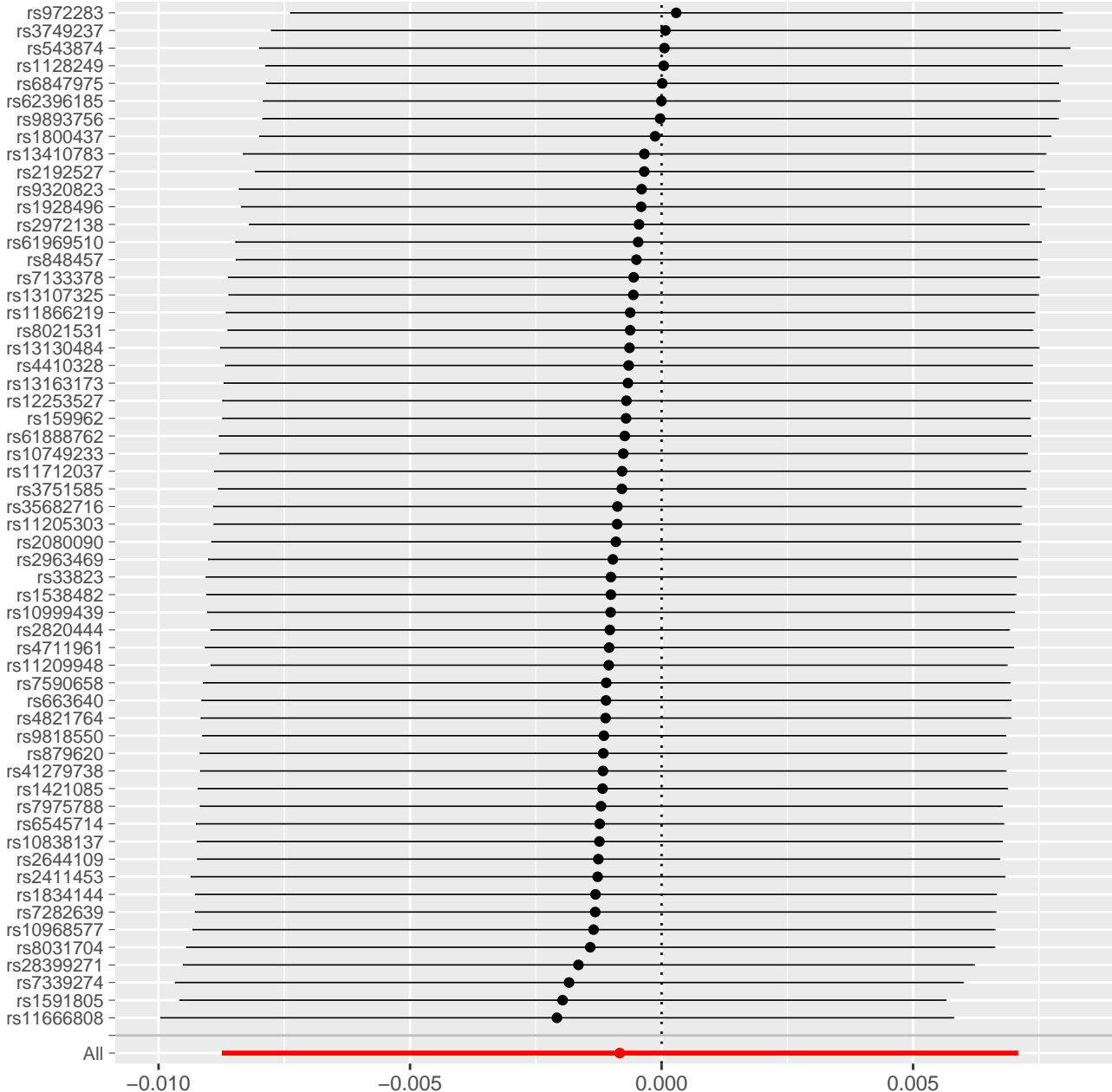




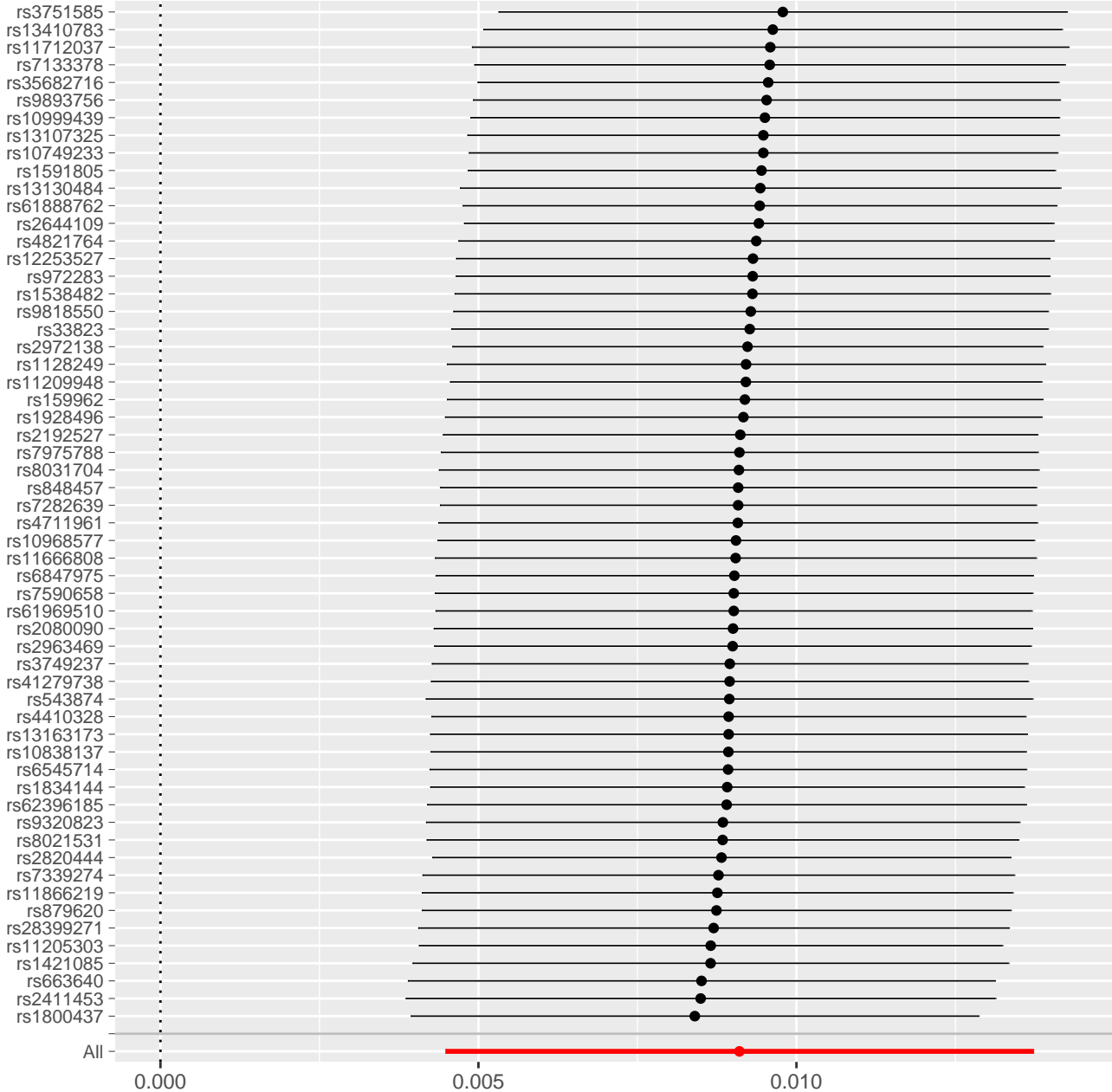


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '3-hydroxybutyrate (BHBA) || id:311'

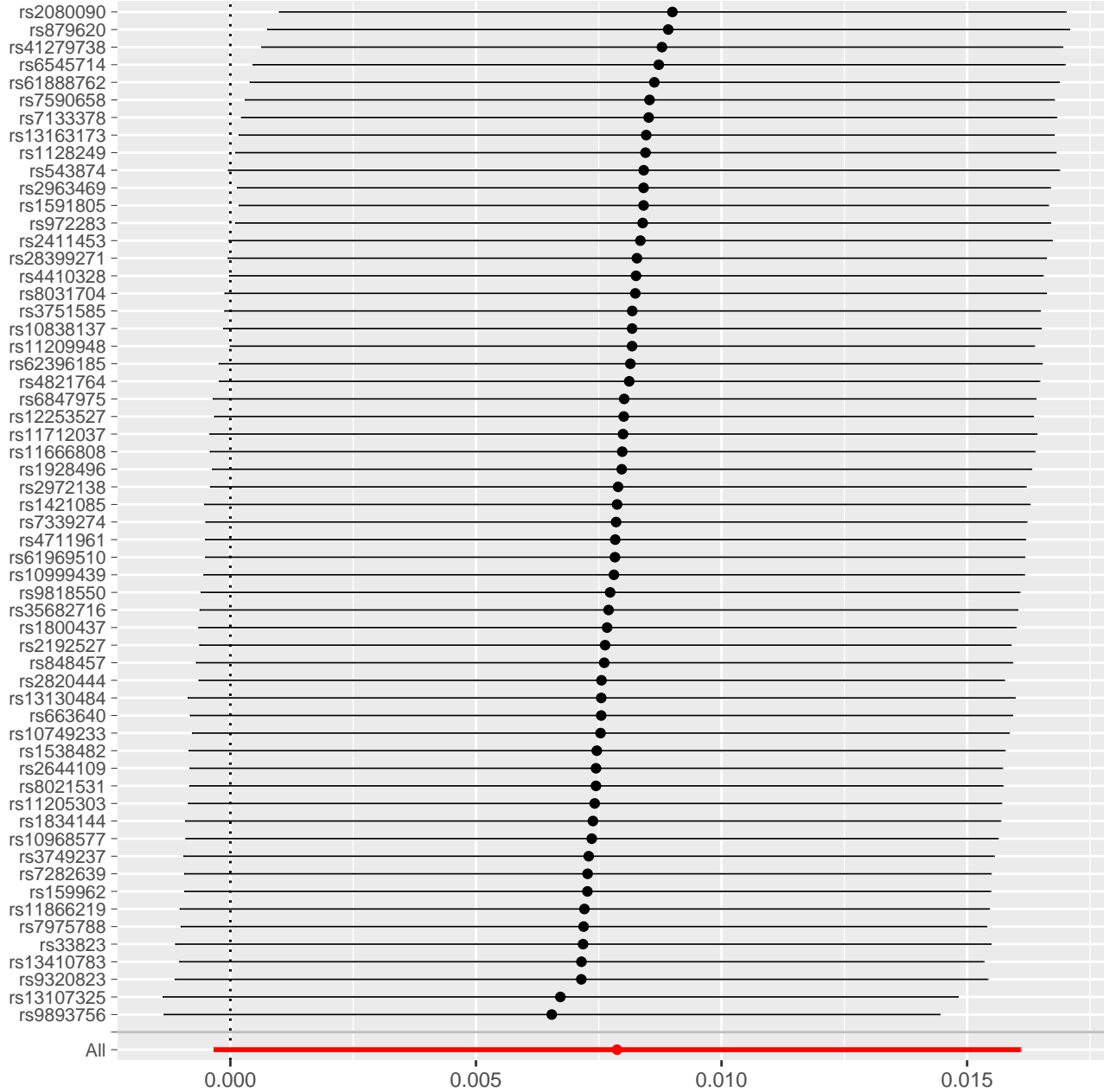




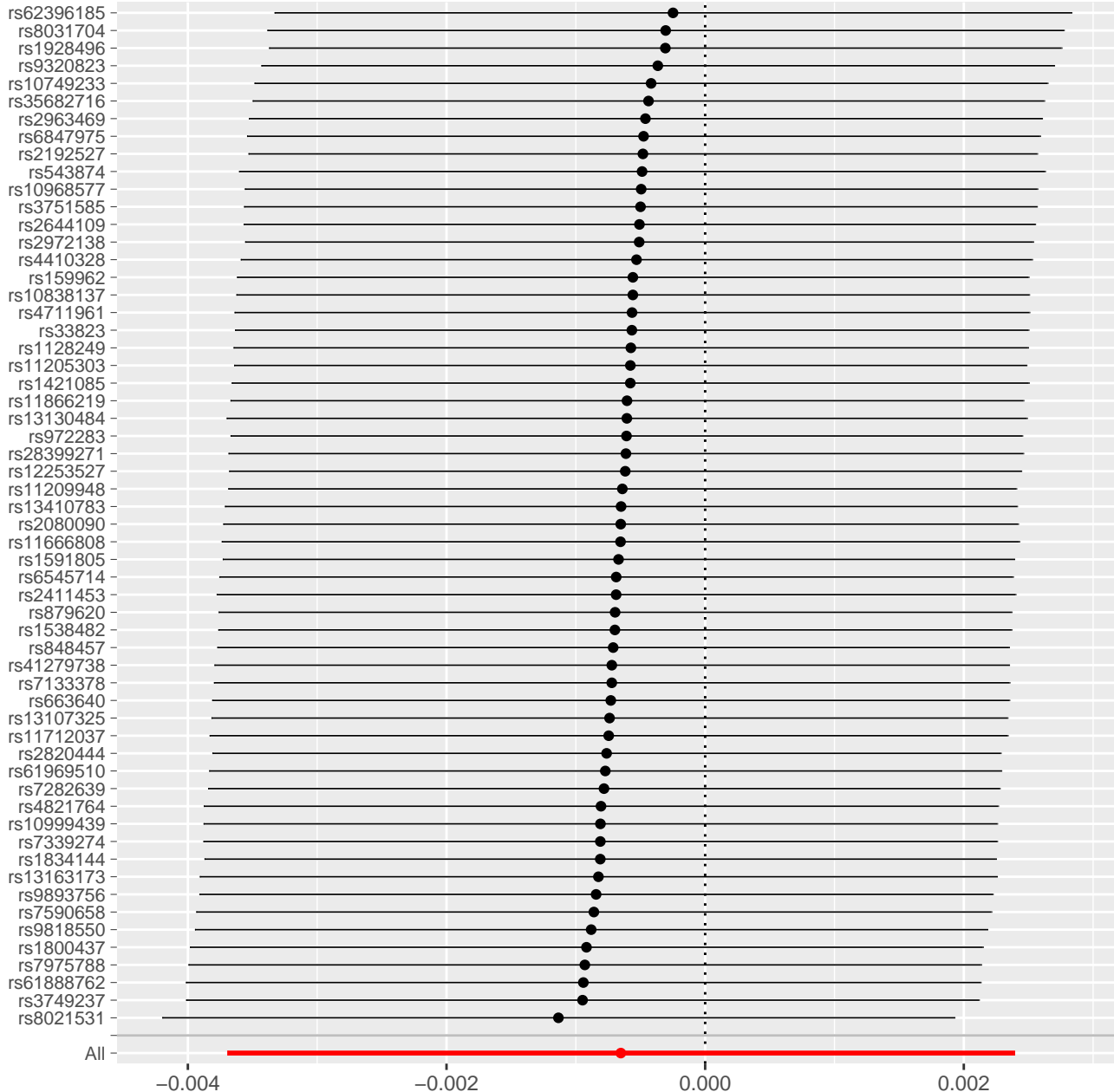
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Fructose || id:313'



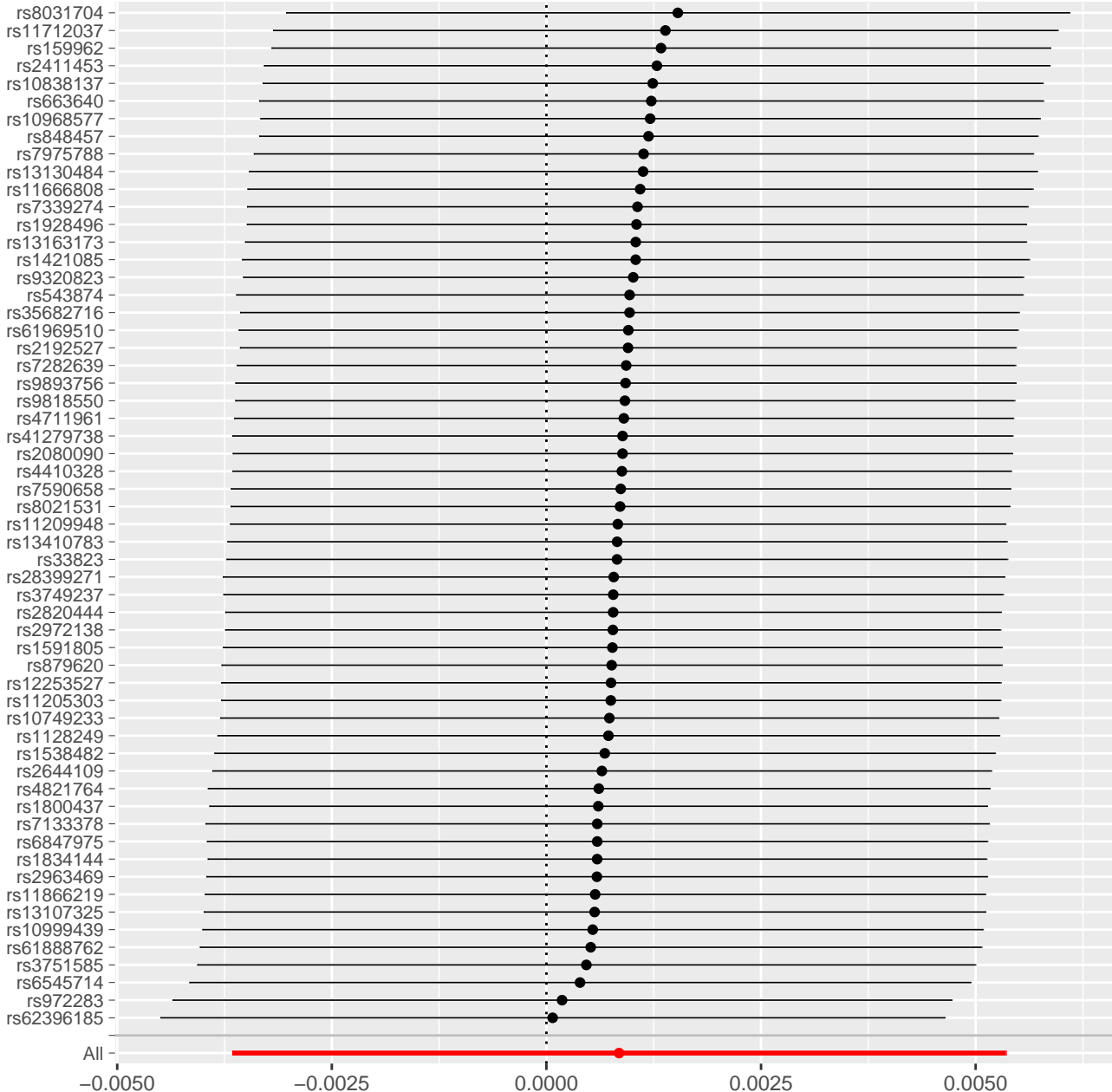
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Mannose || id:314'



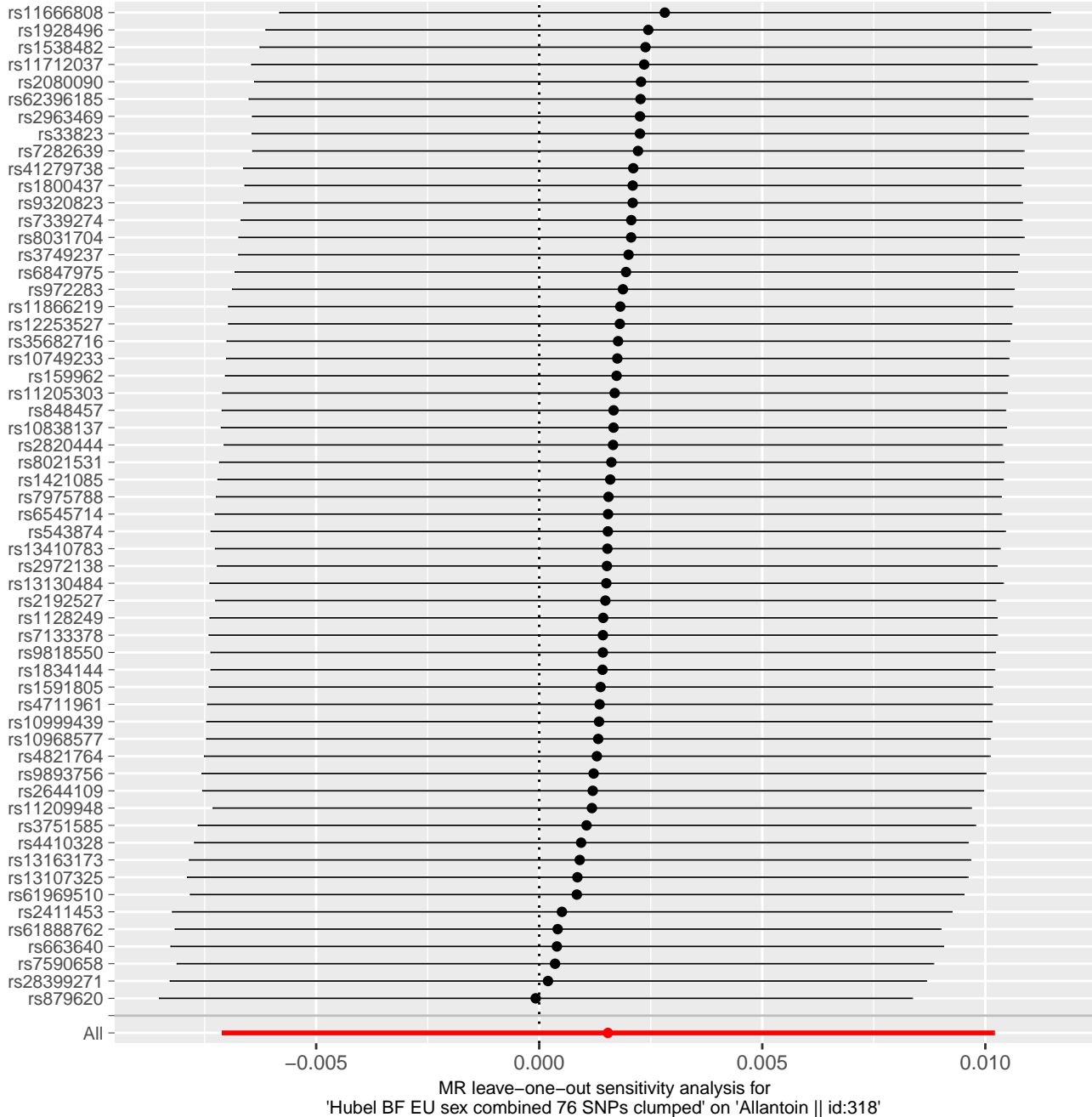
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Pyruvate || id:315'

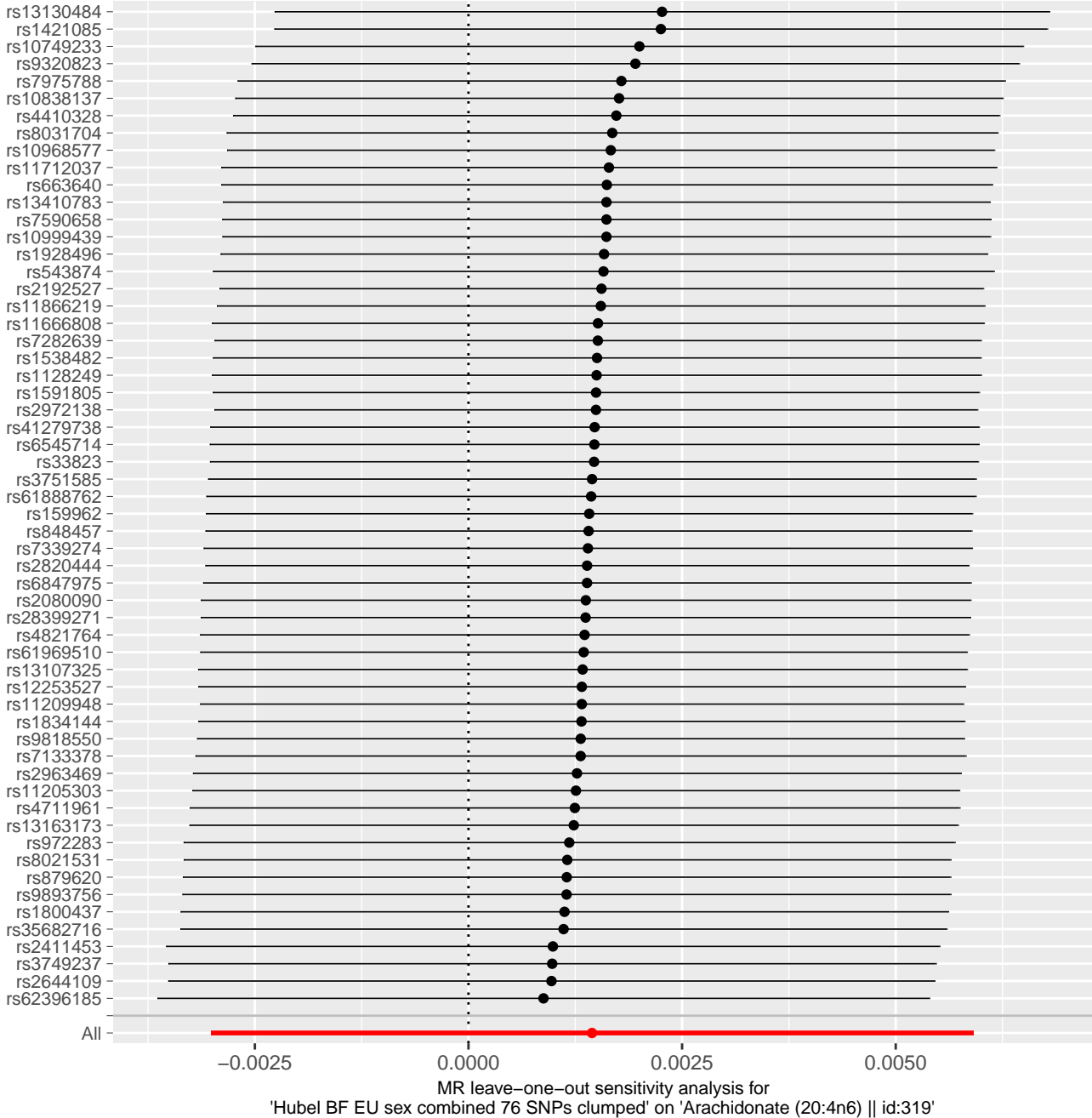


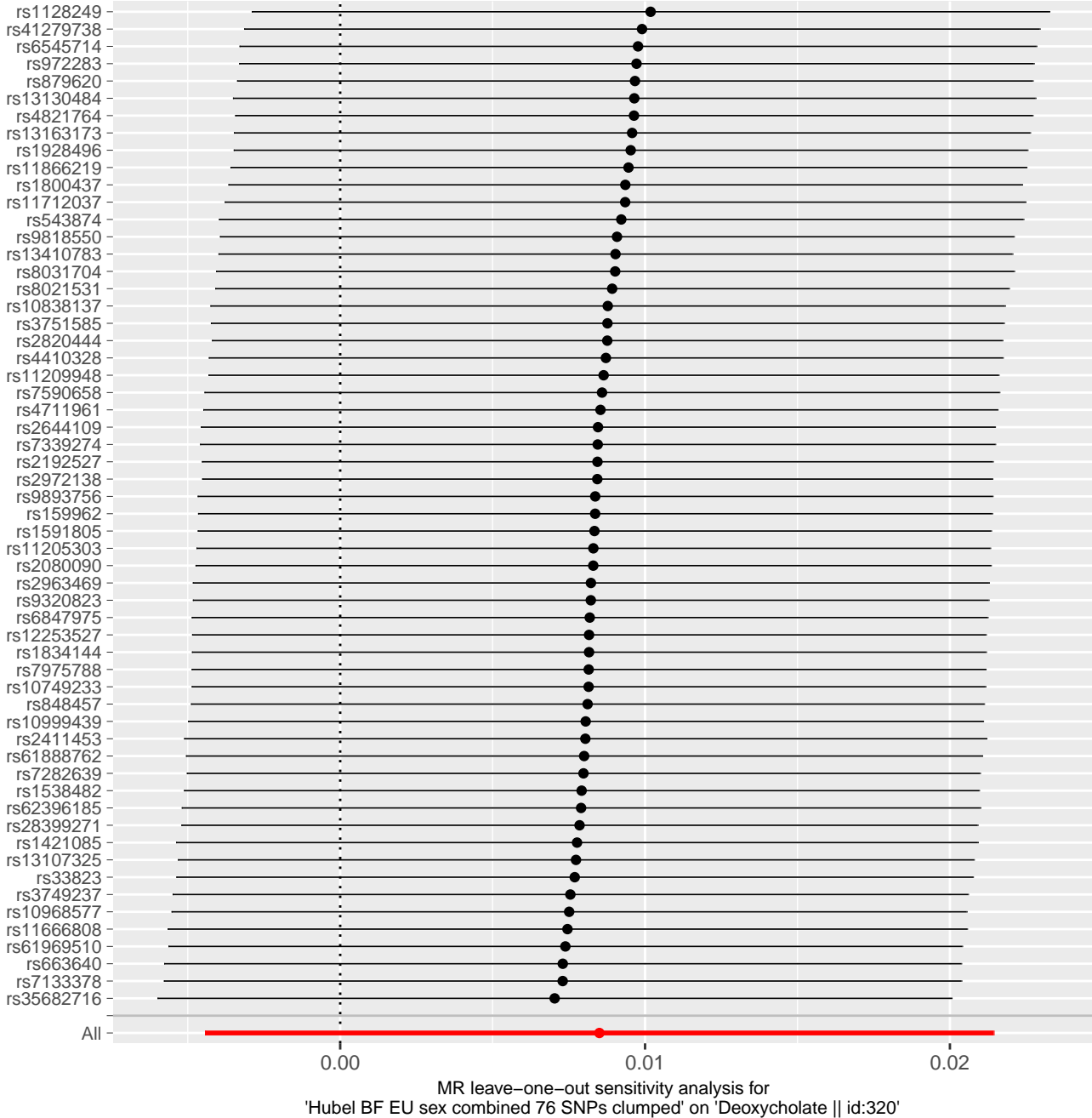
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Uridine || id:316'

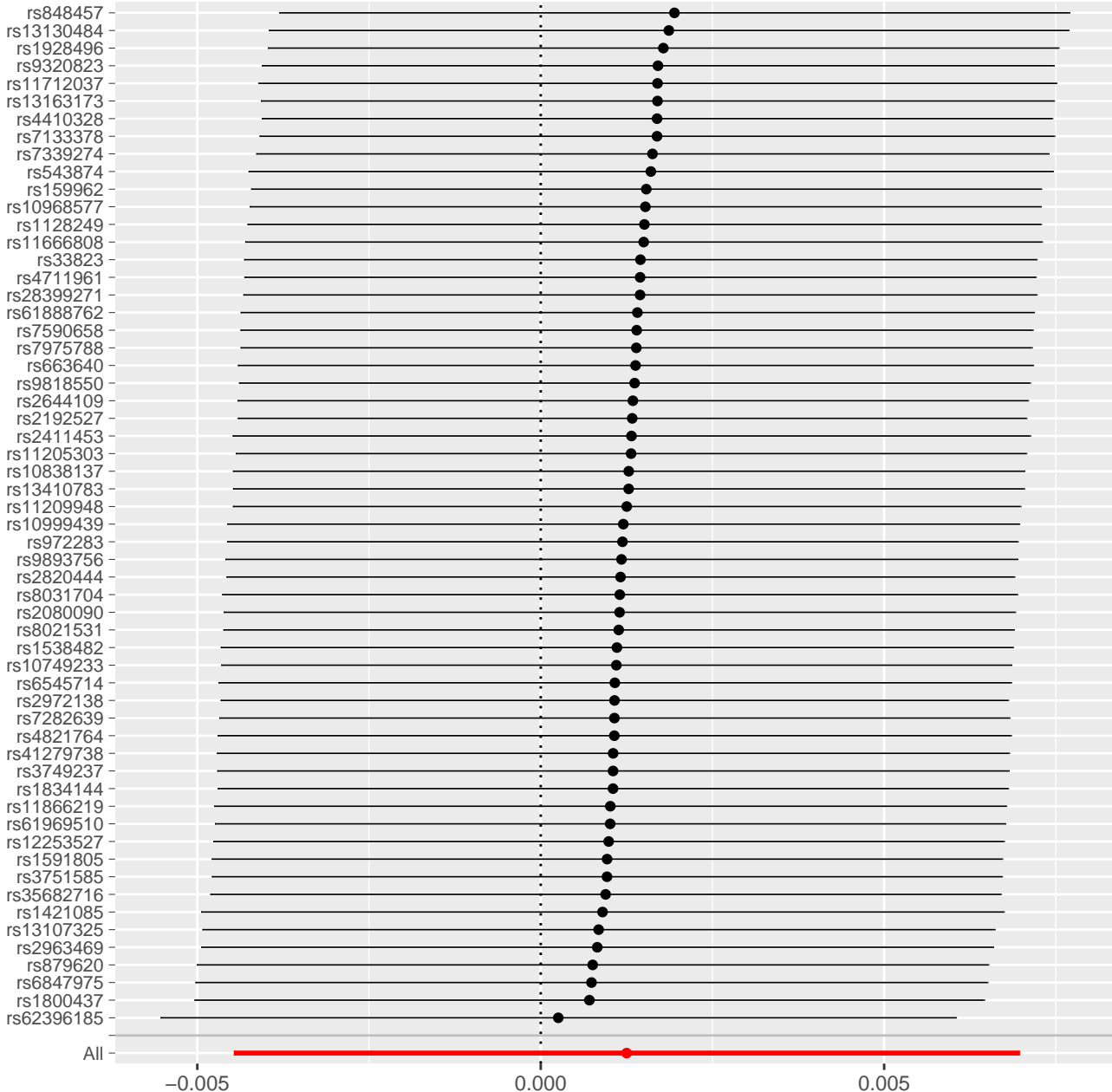


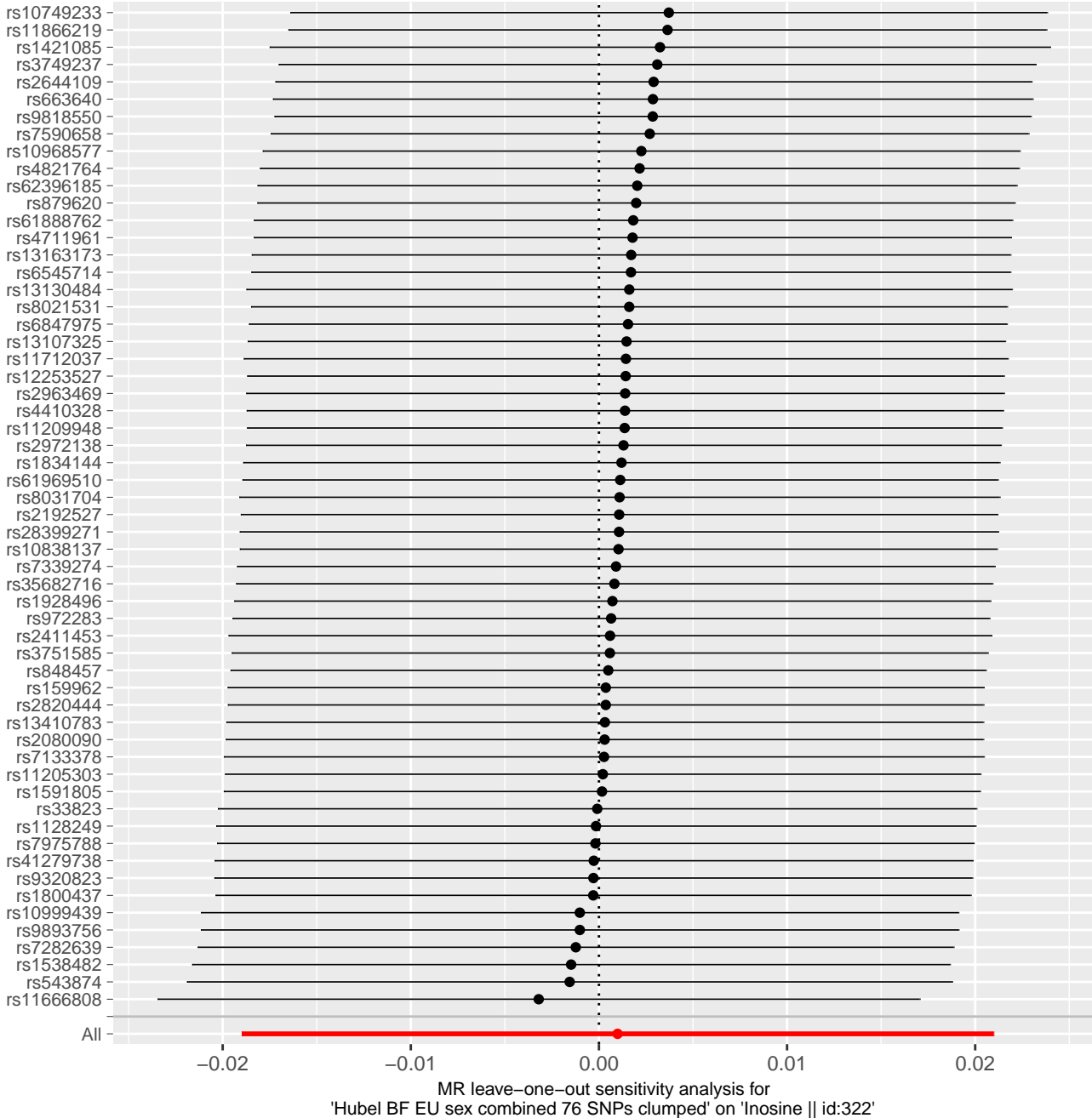
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Linoleate (18:2n6) || id:317'

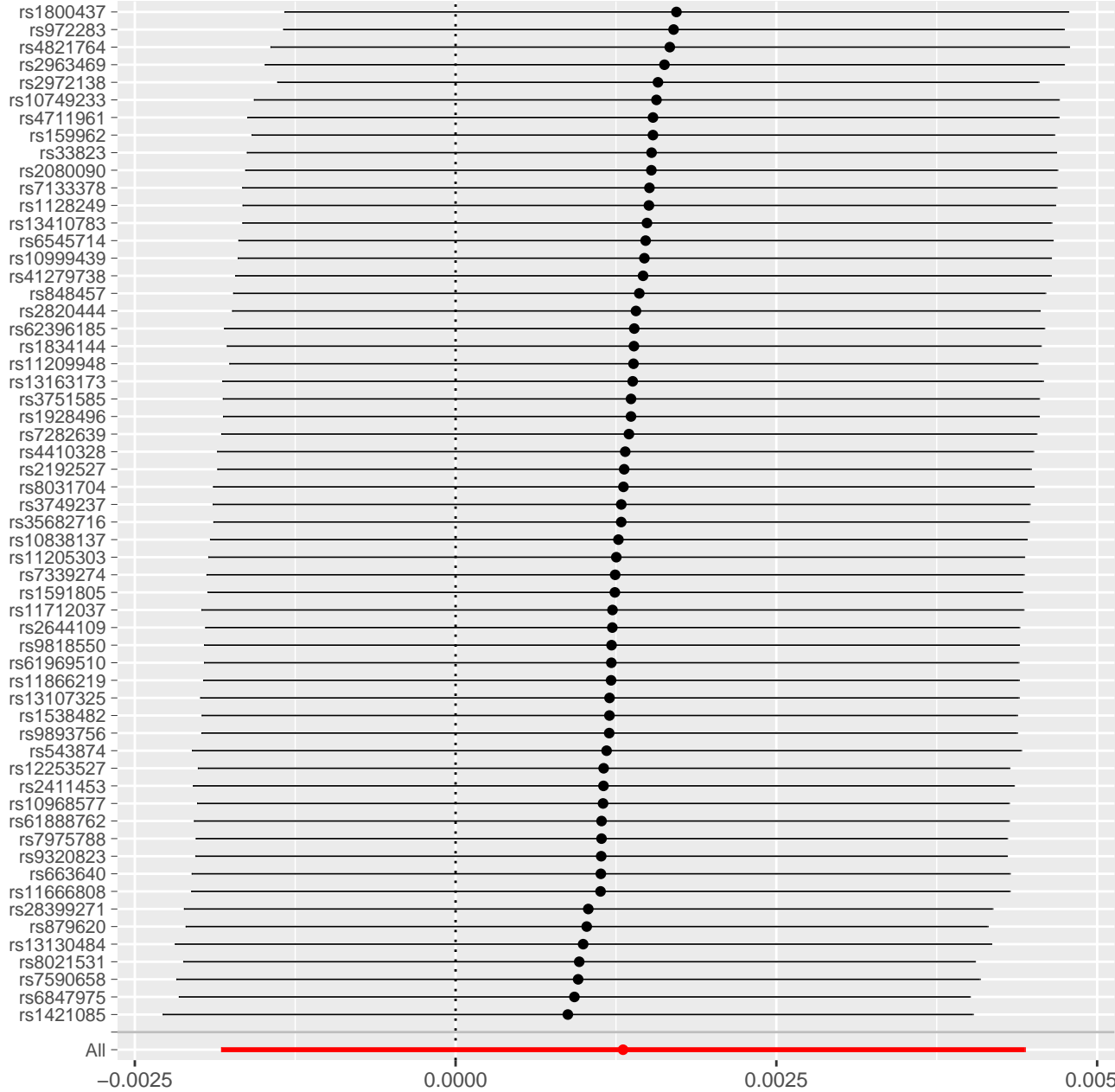


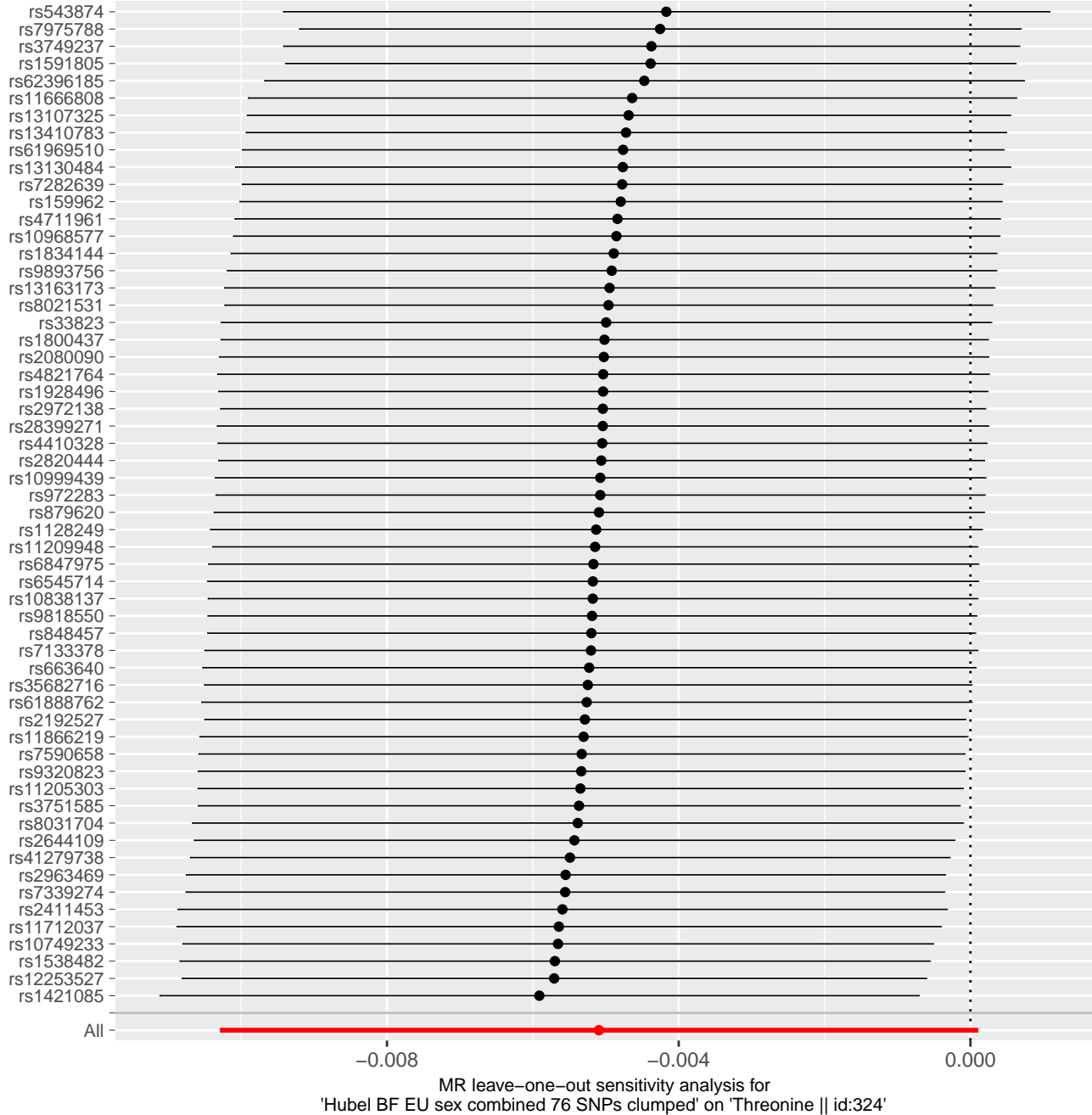


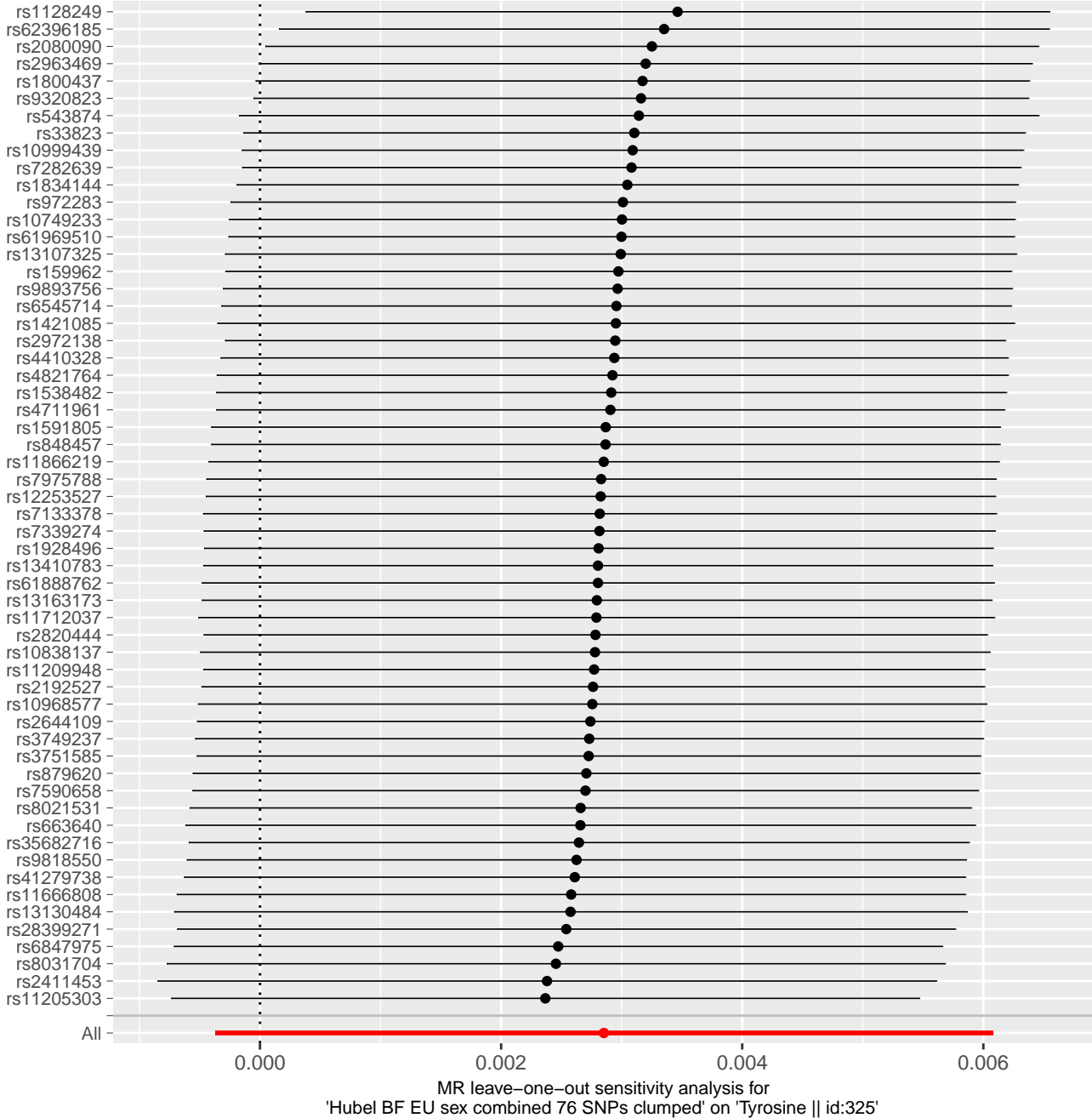


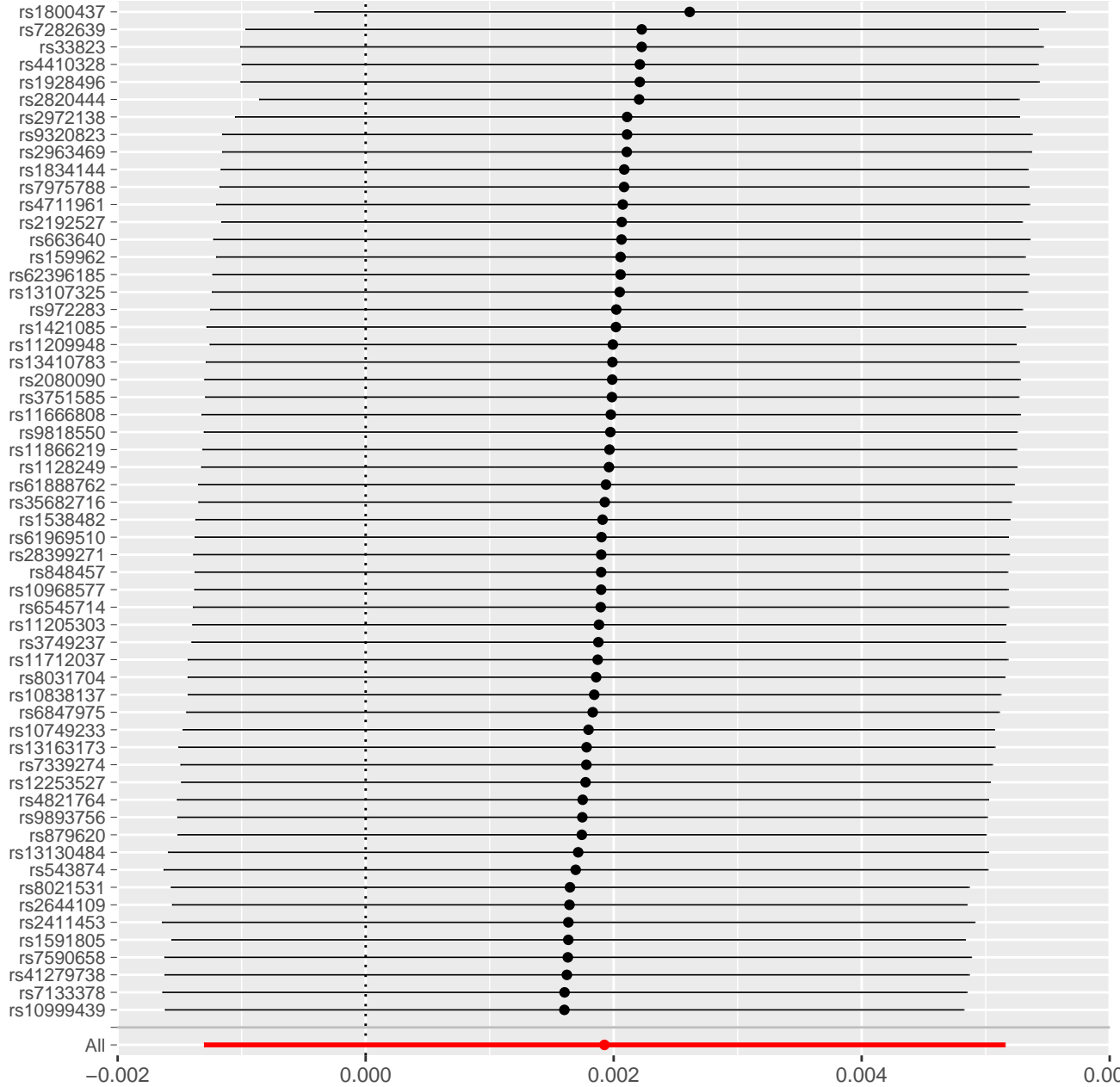


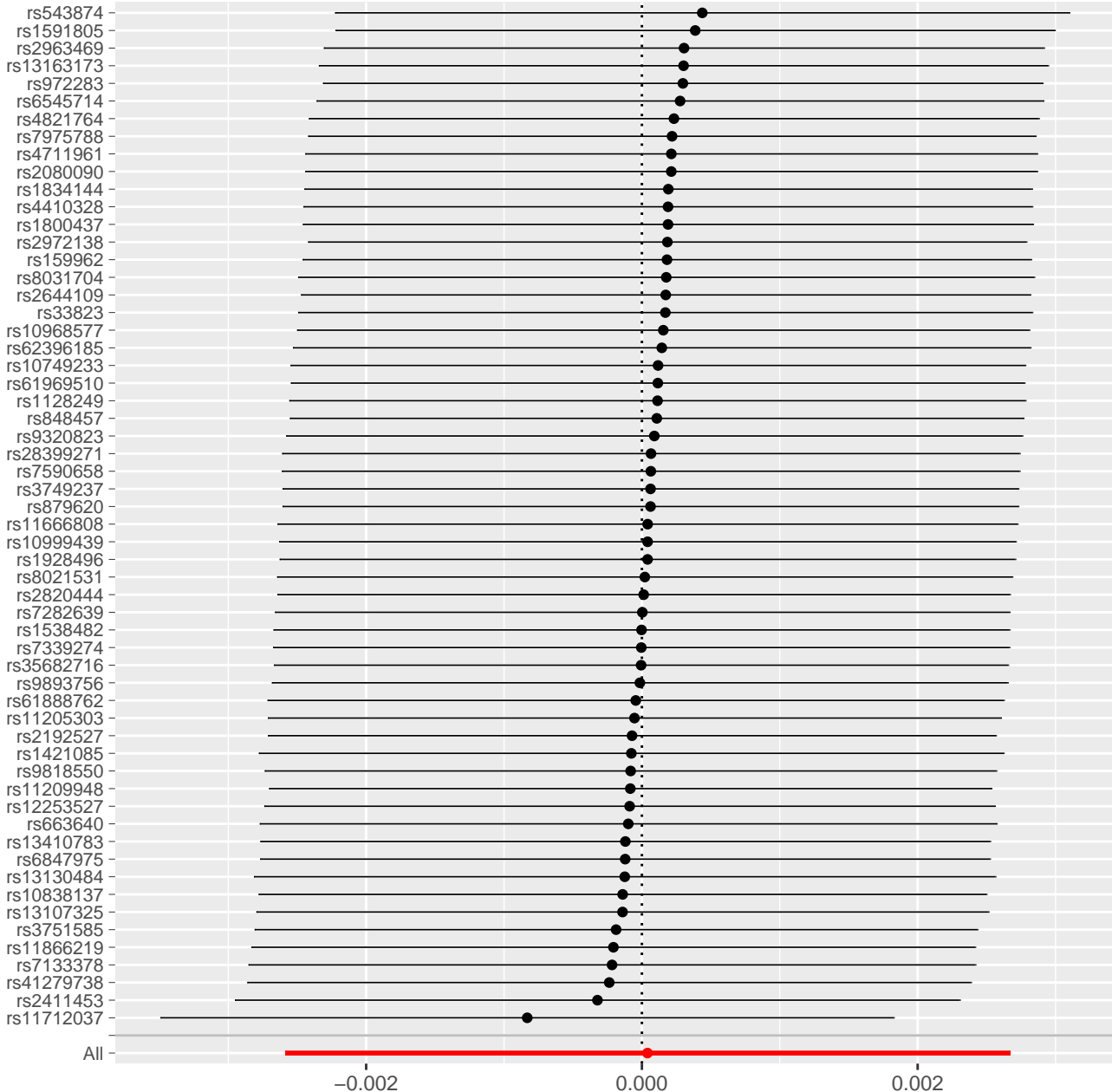


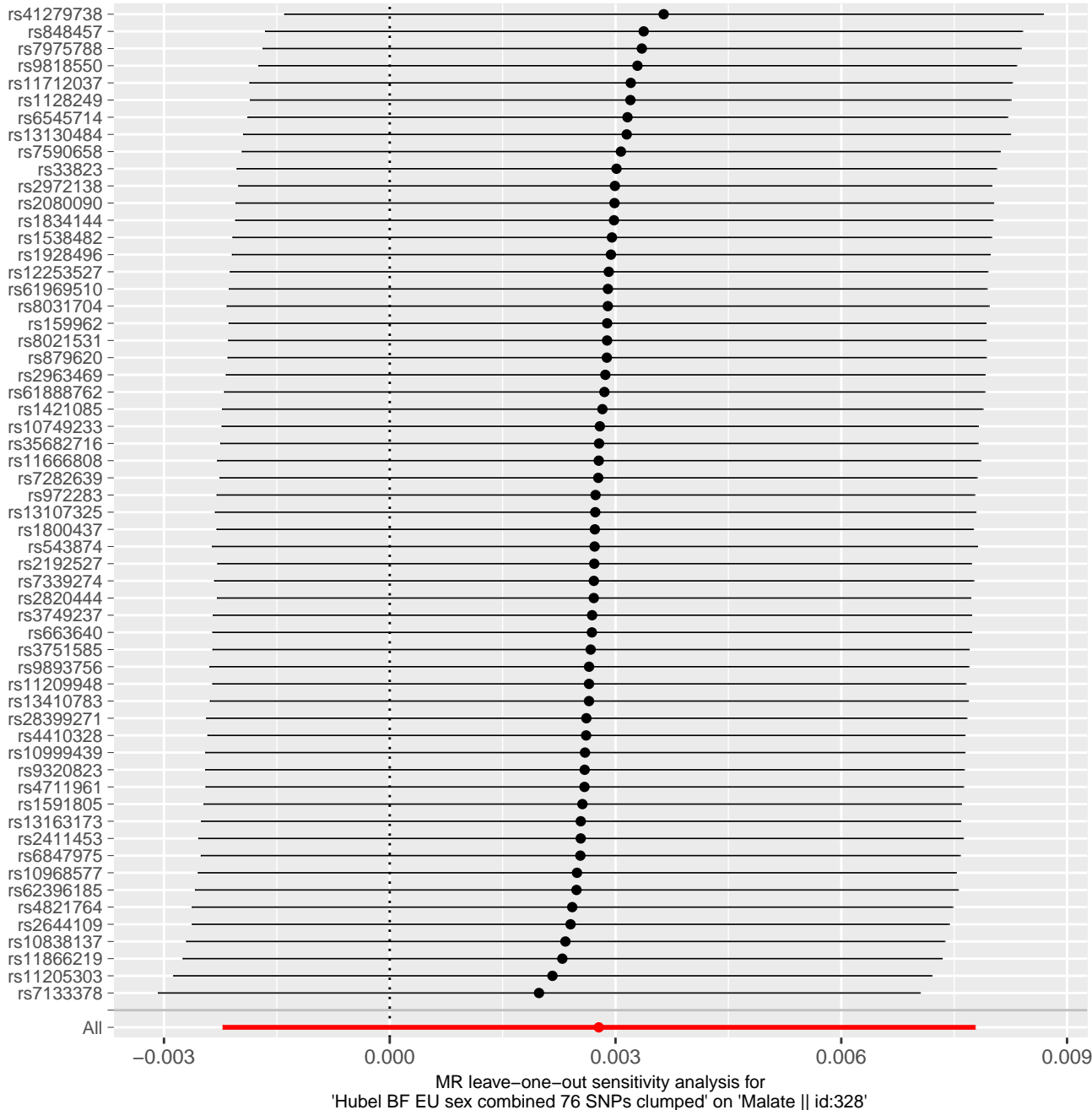


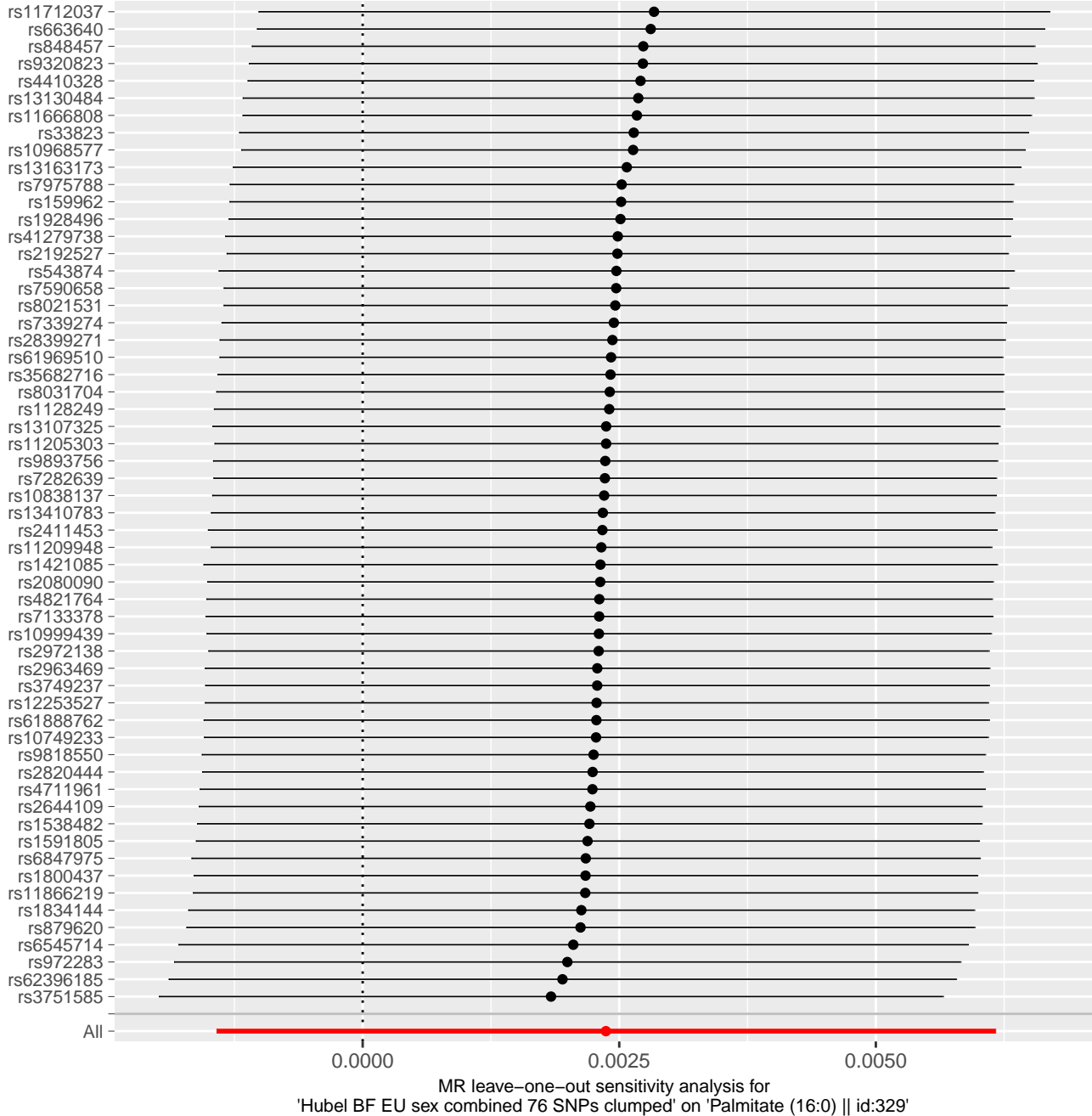


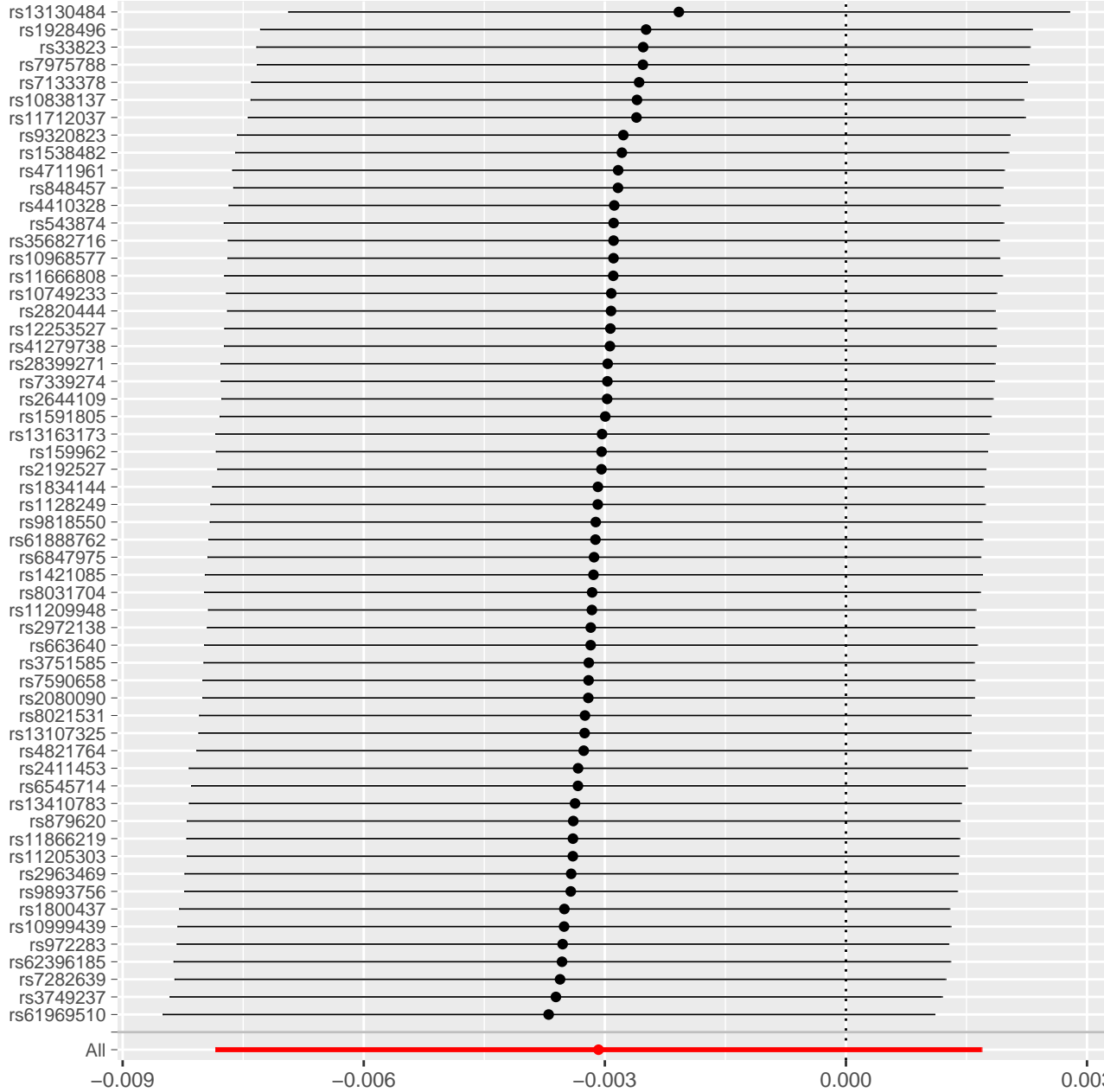




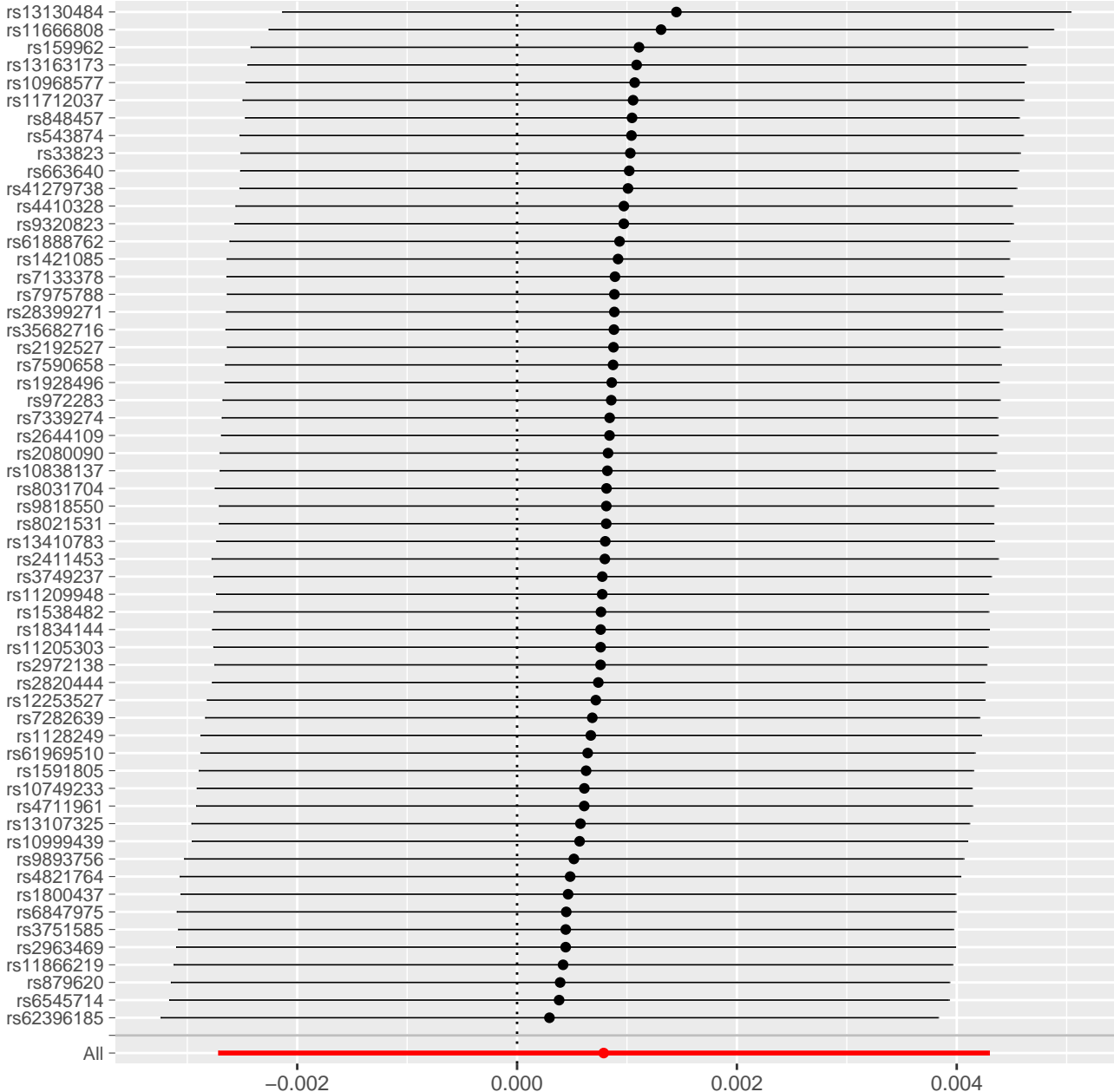


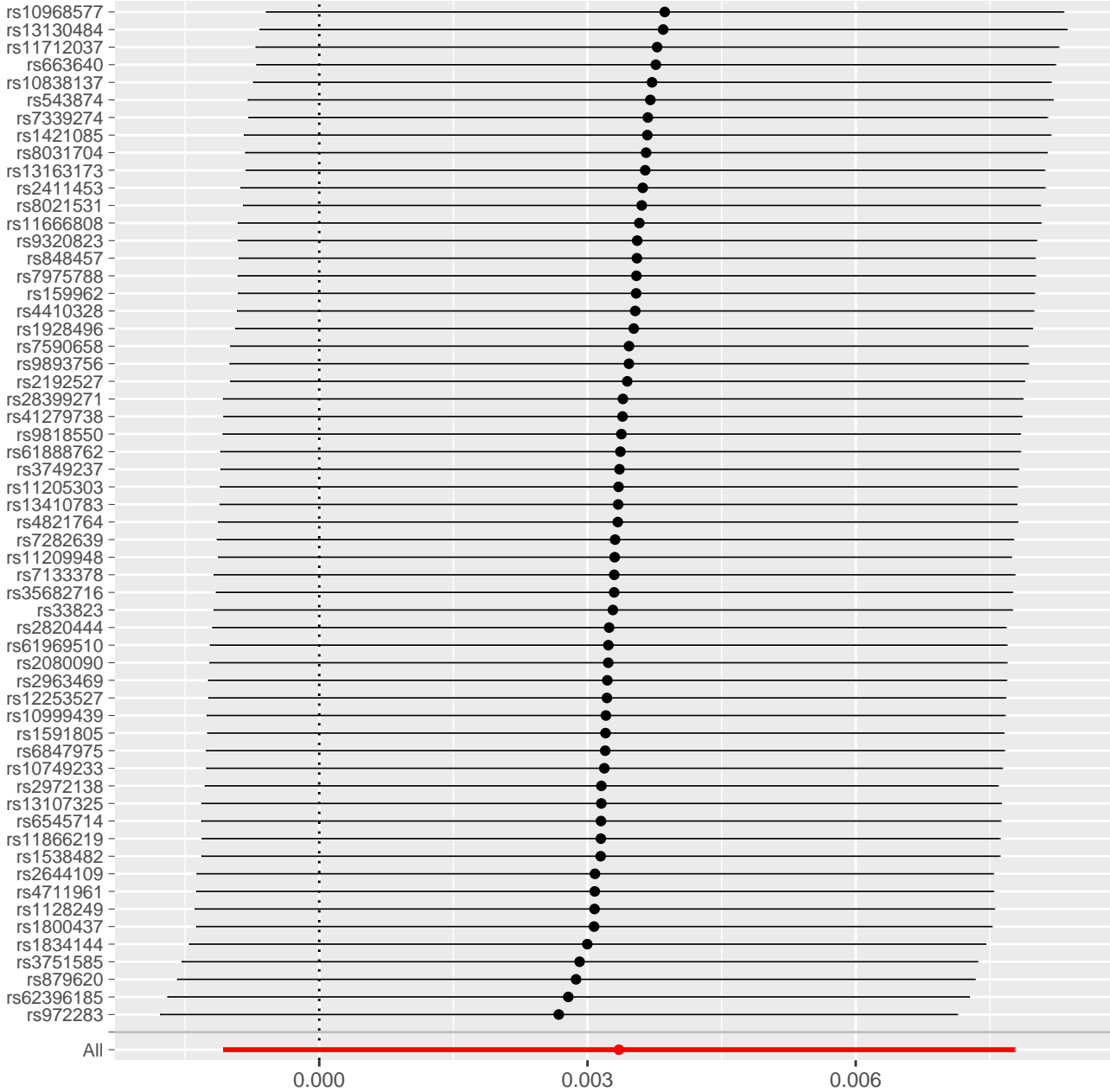


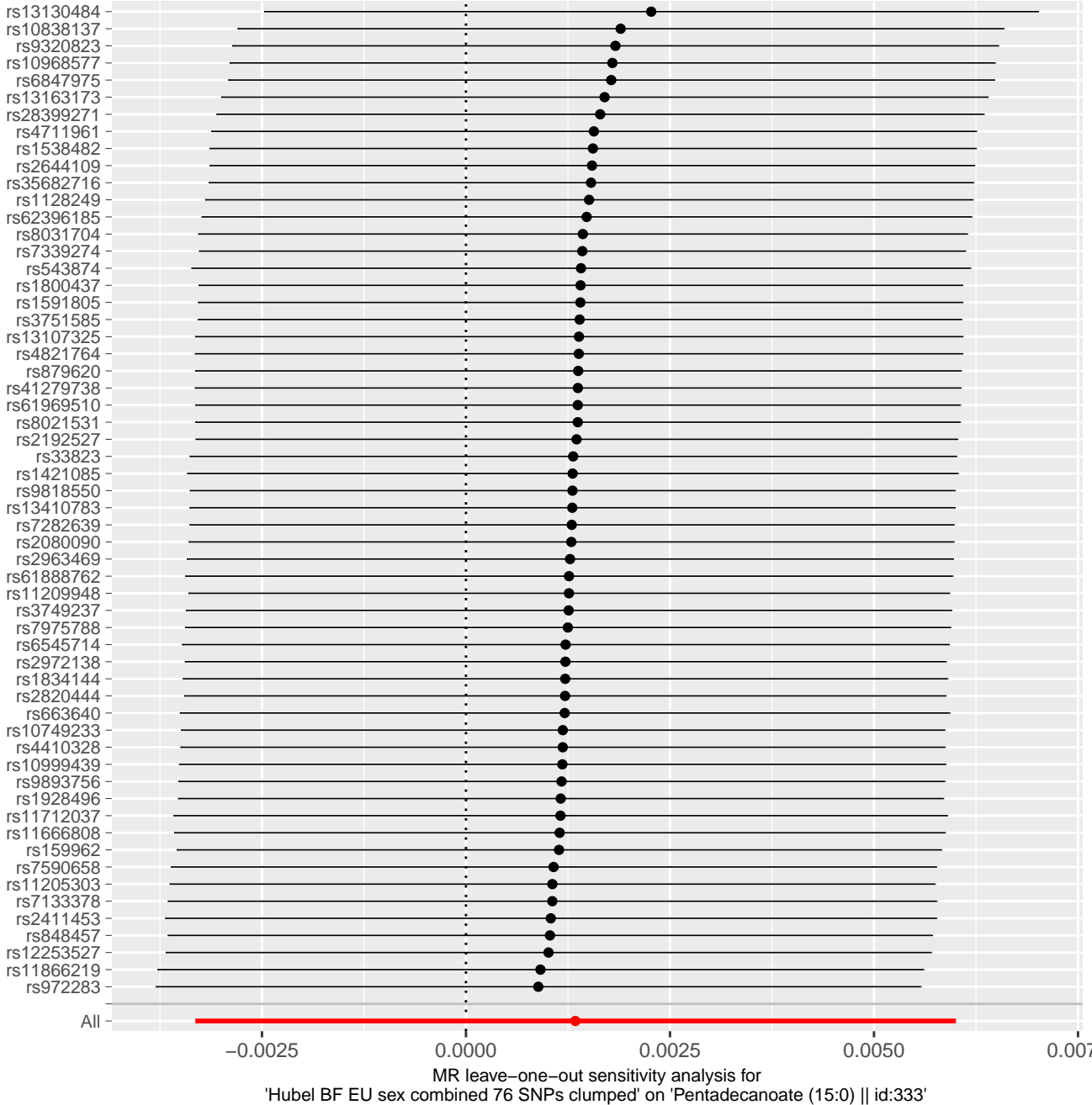


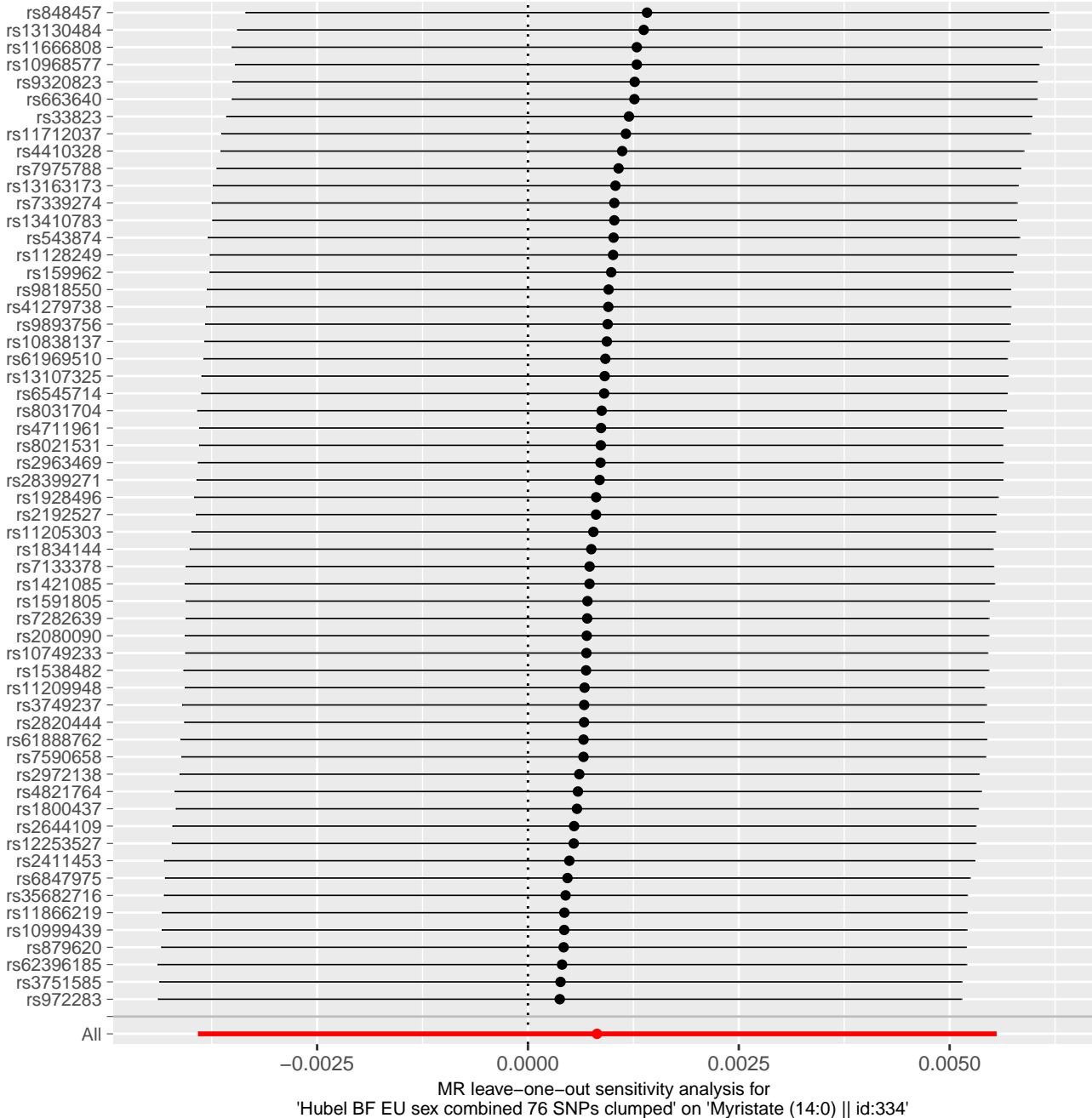


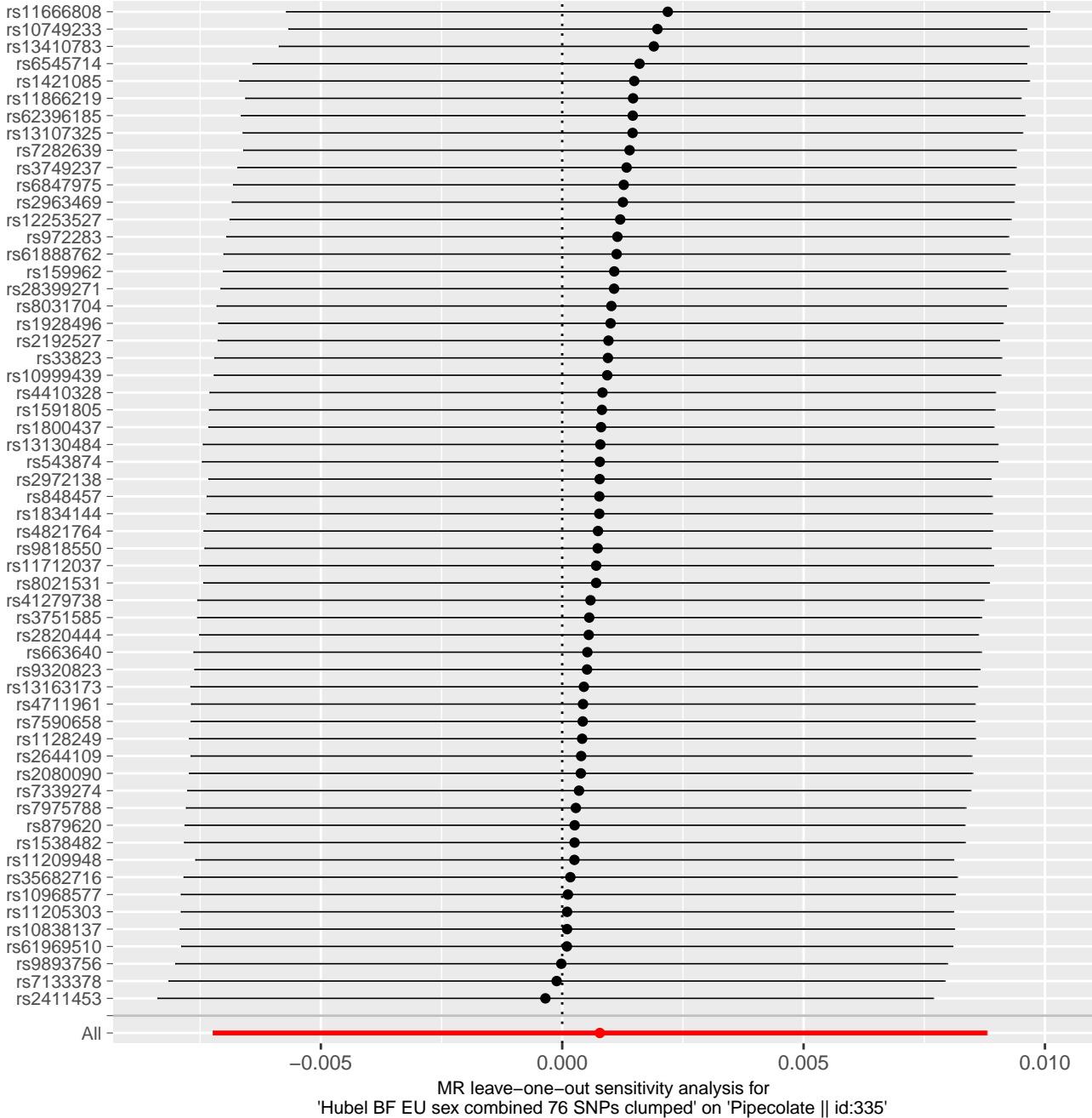
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Nonadecanoate (19:0) || id:330'

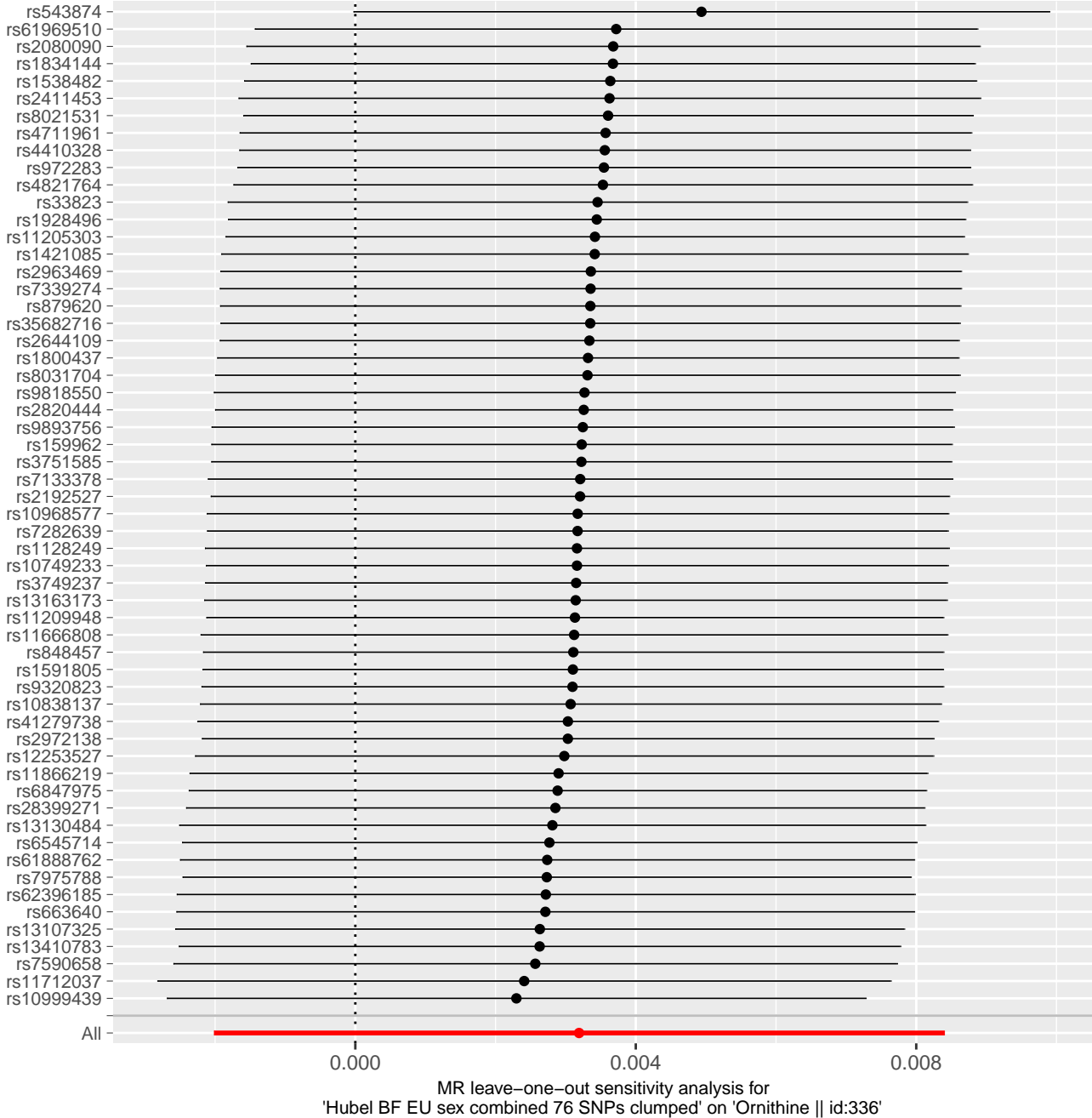


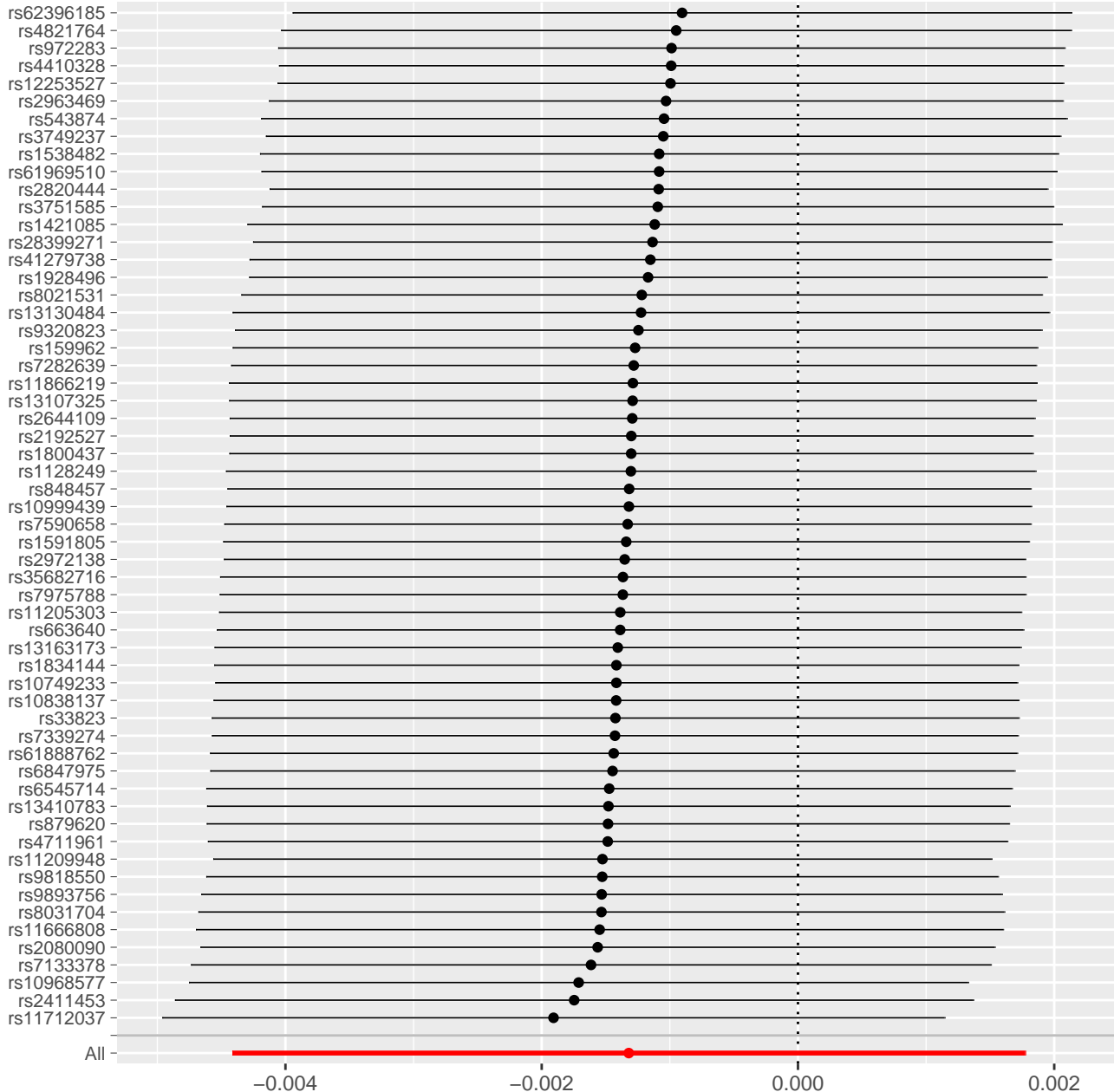


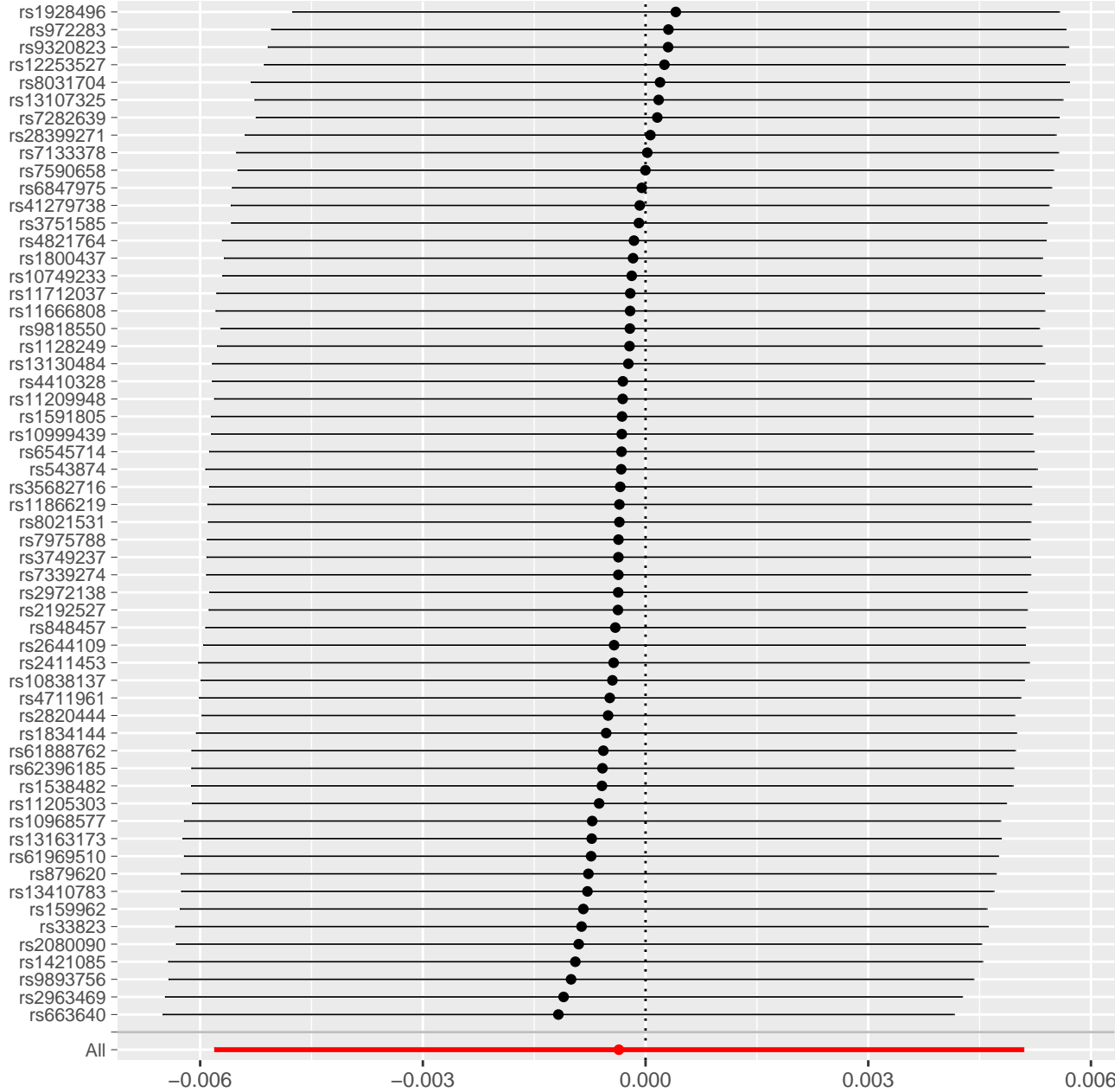


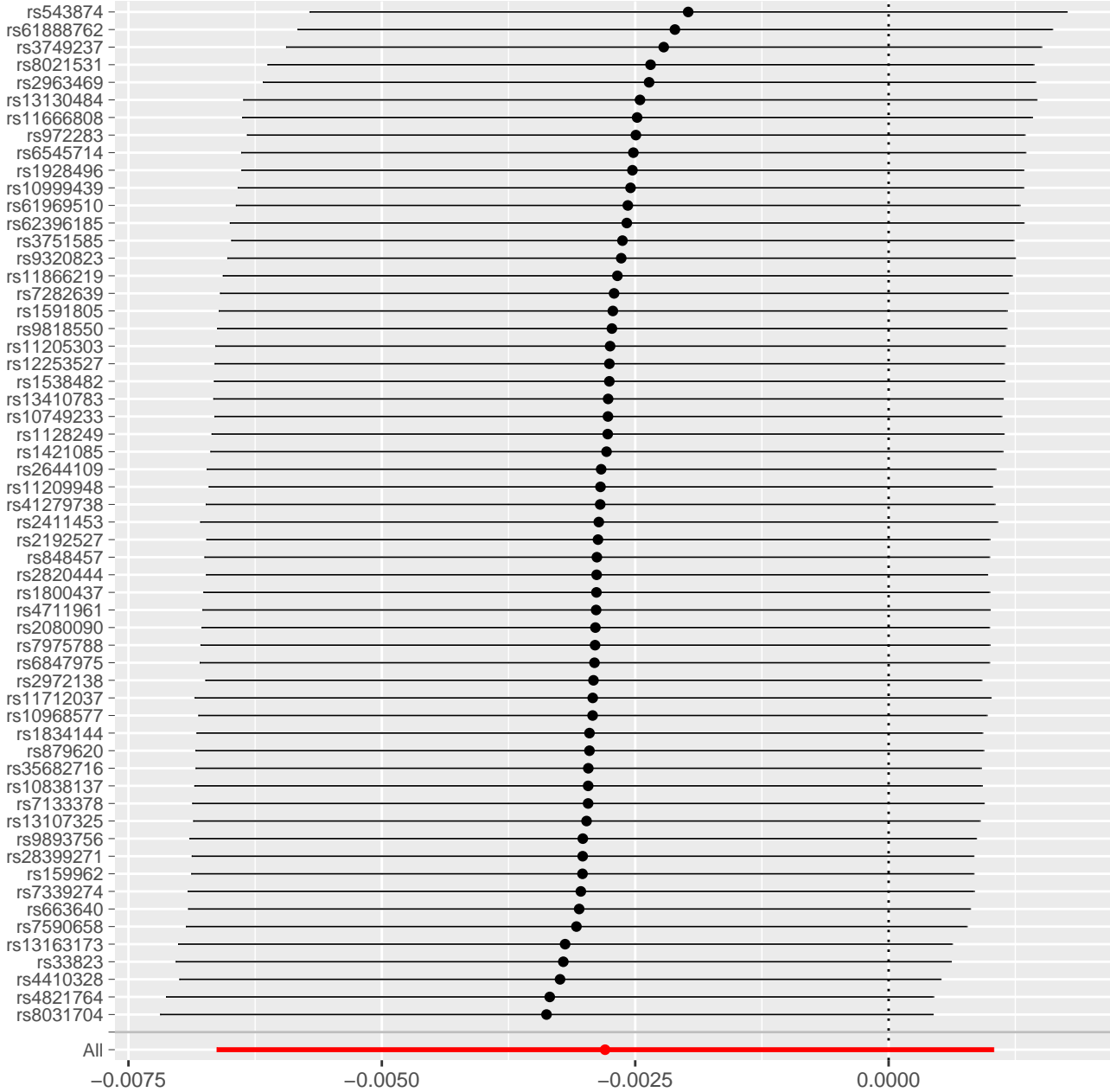


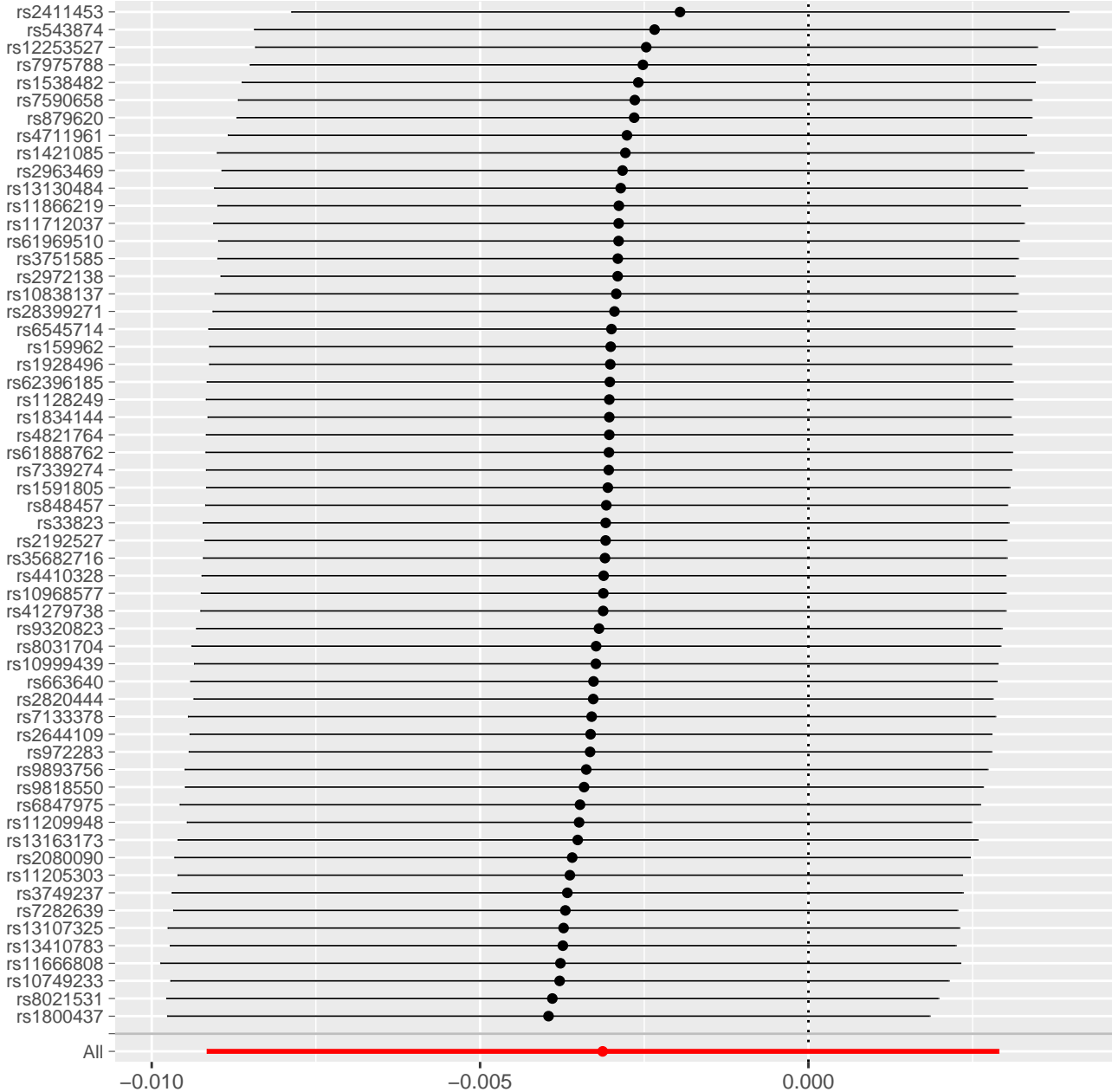


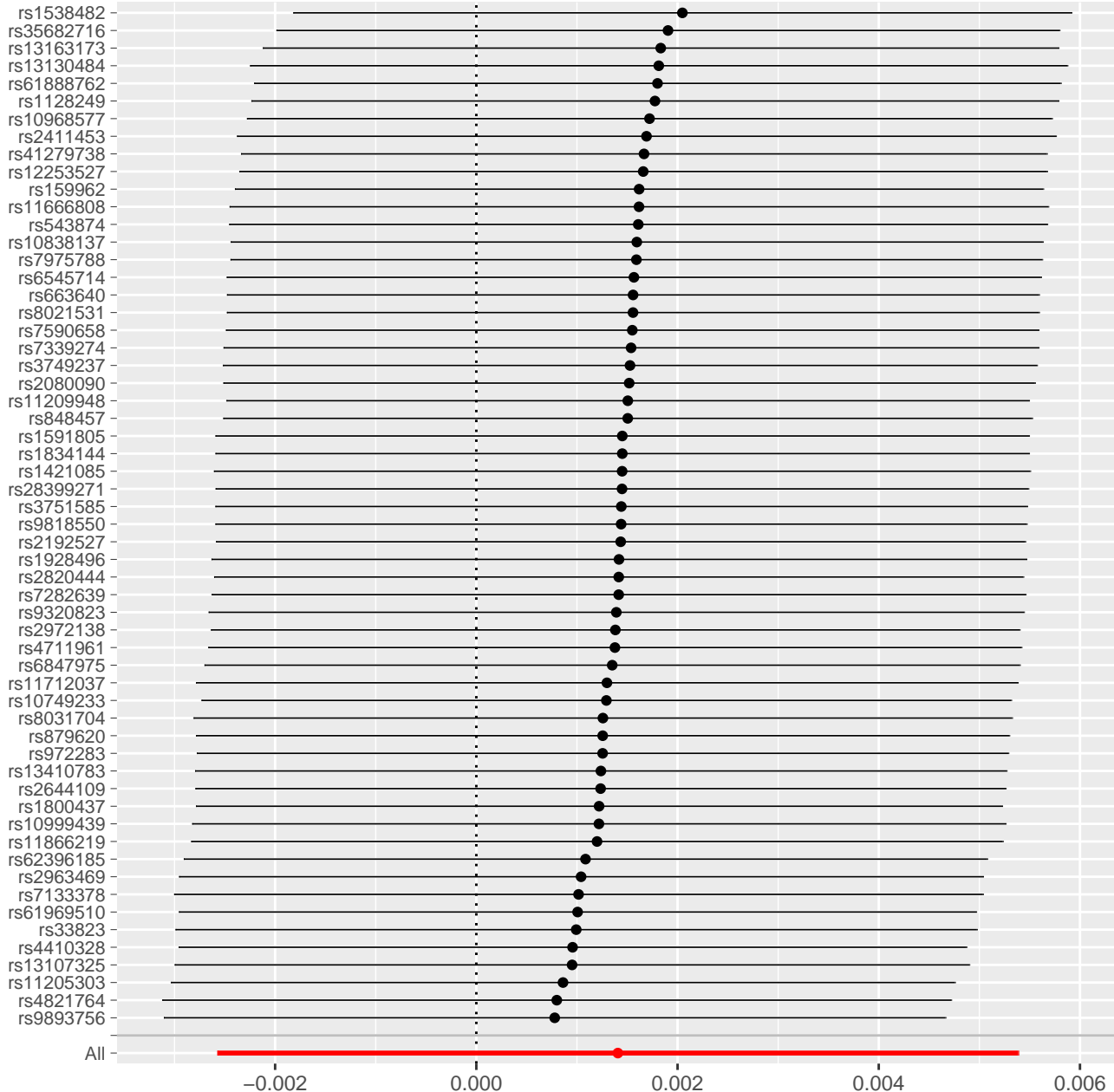


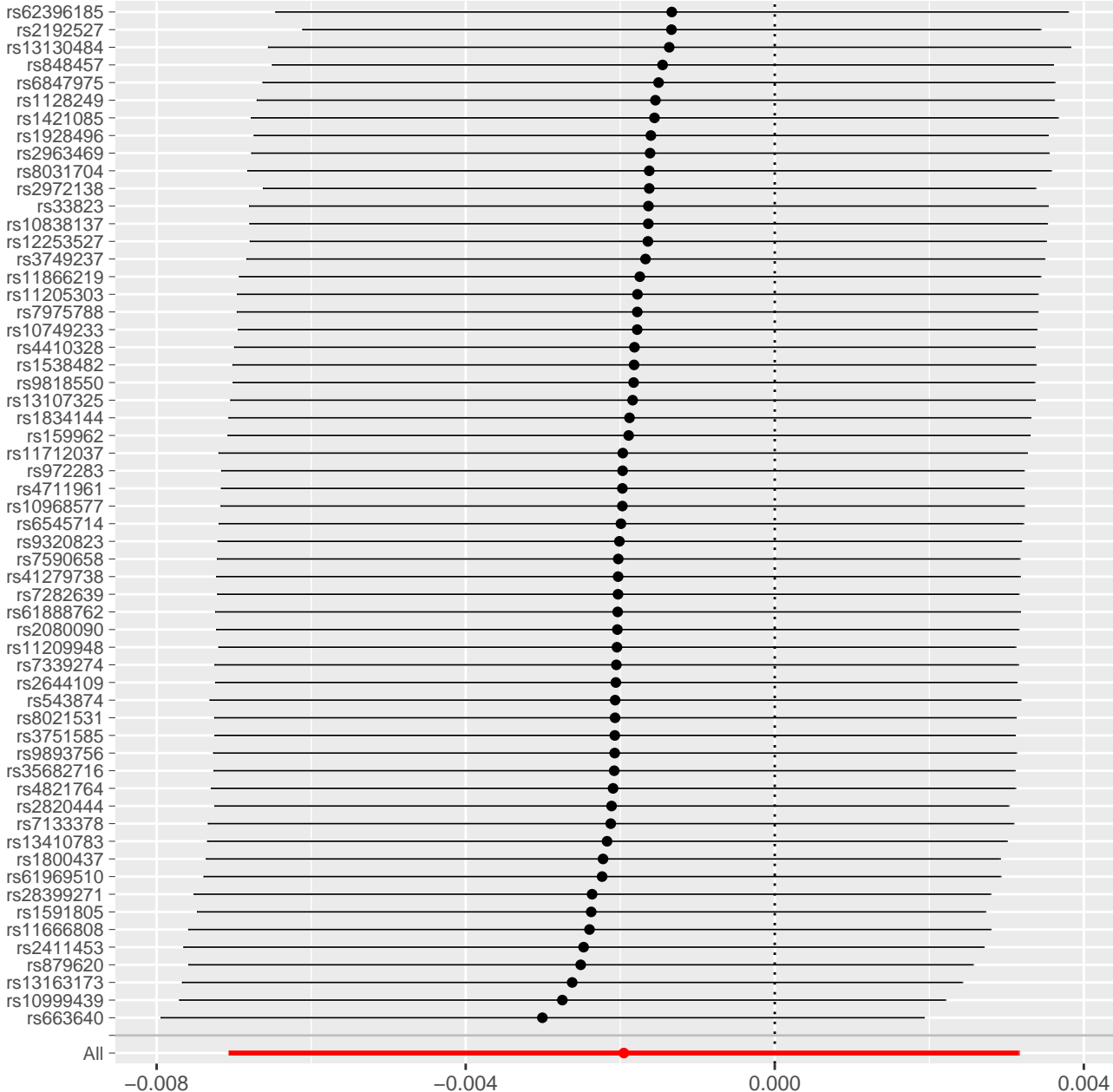


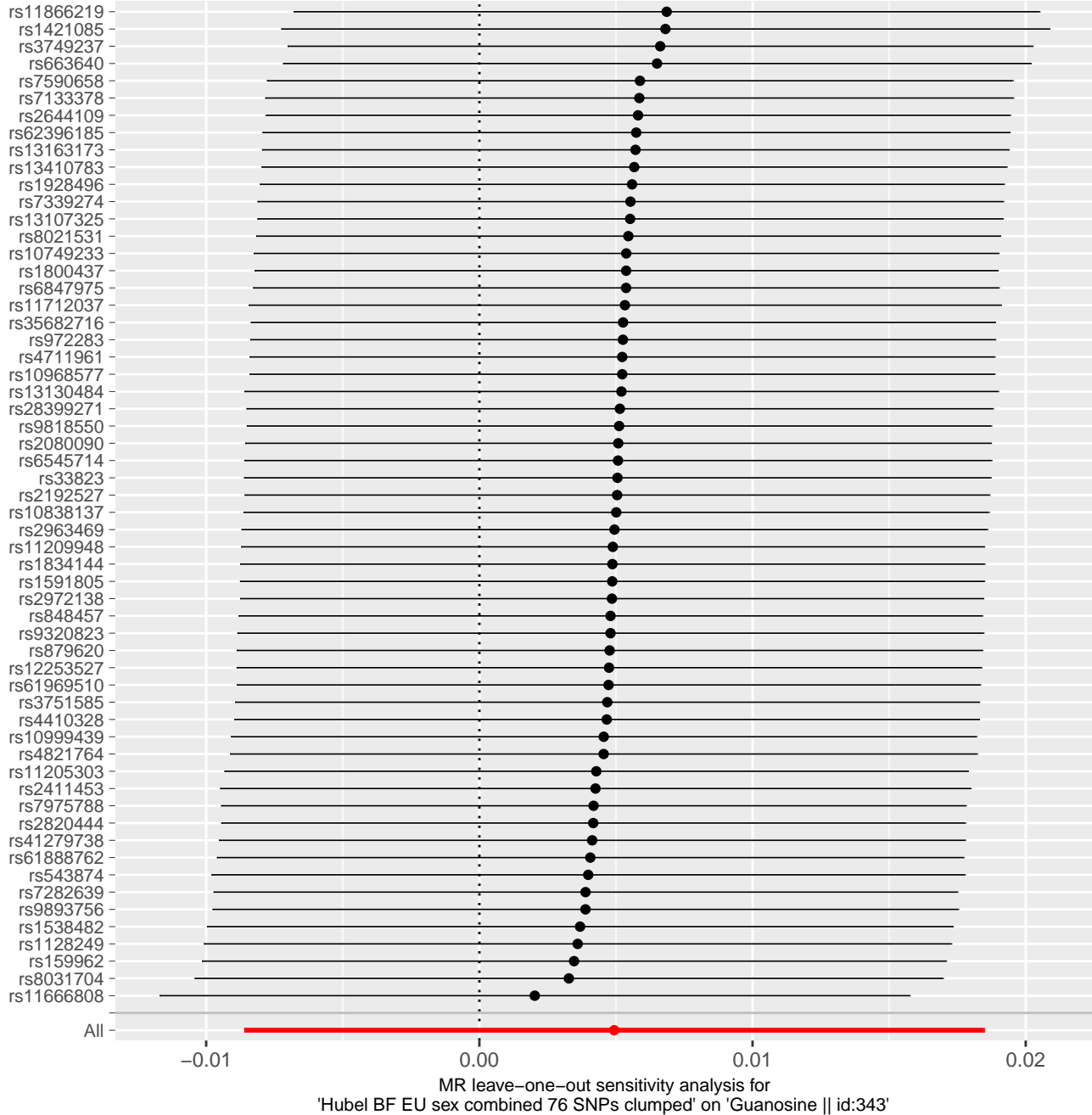


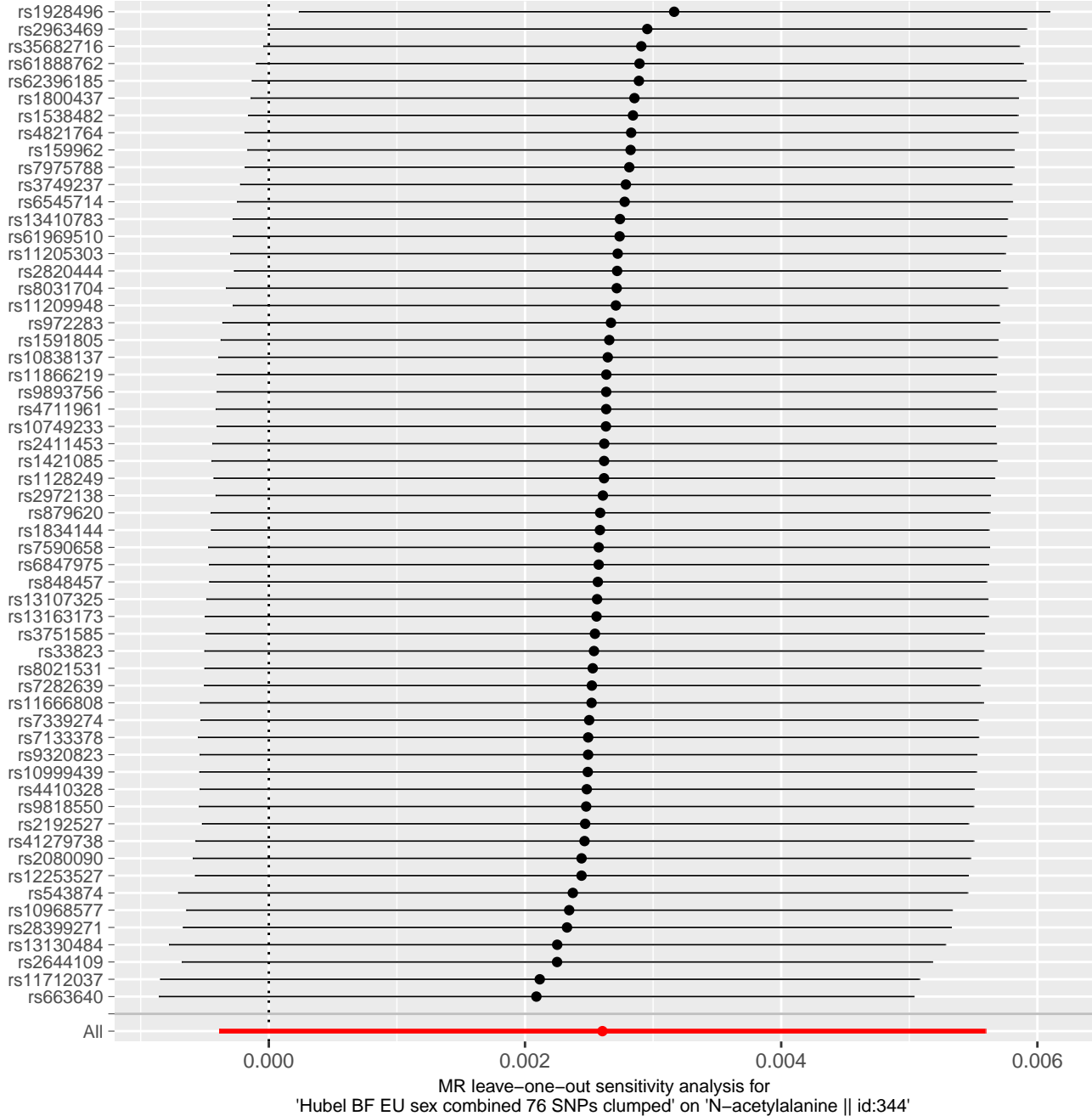


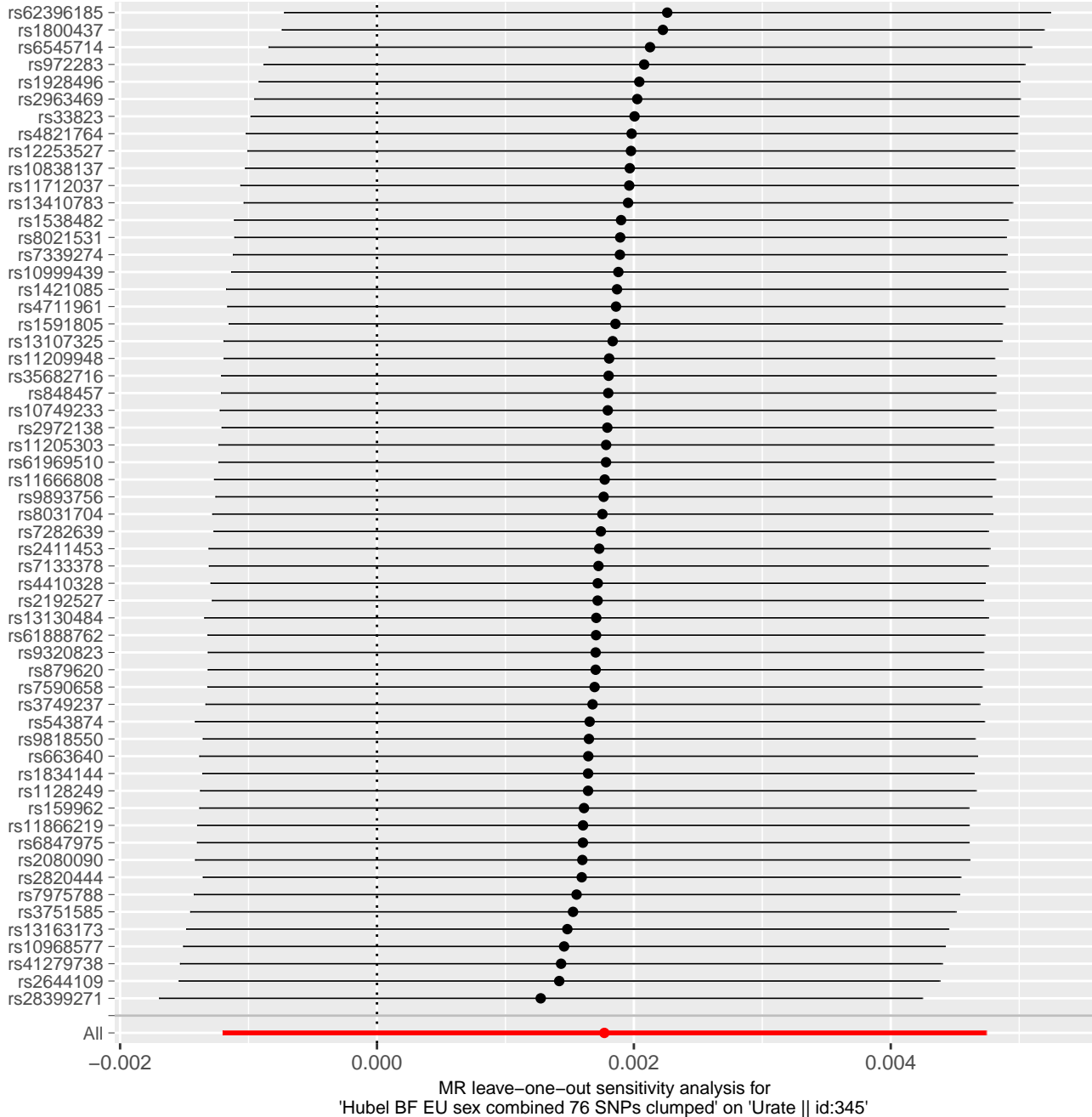


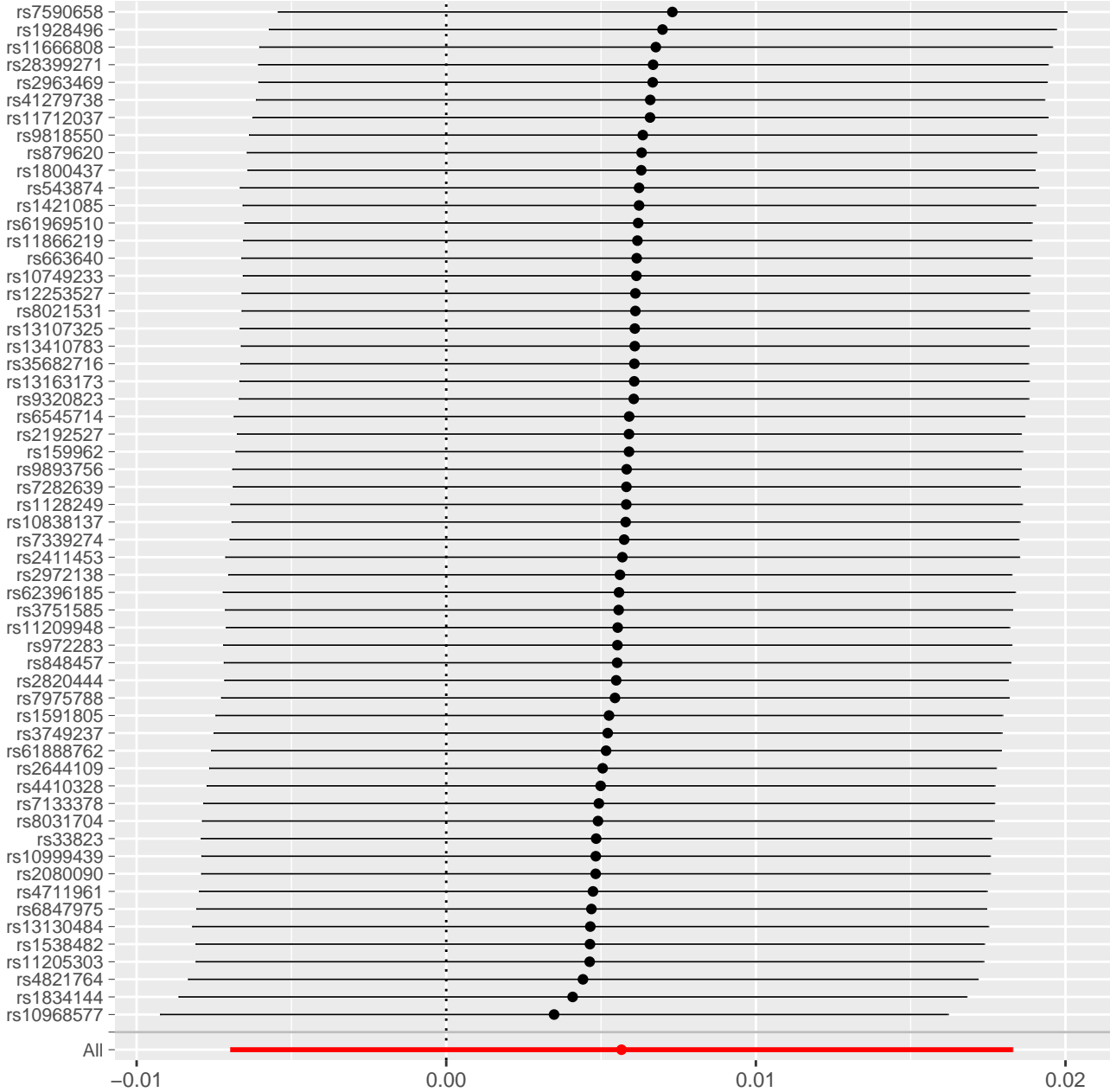




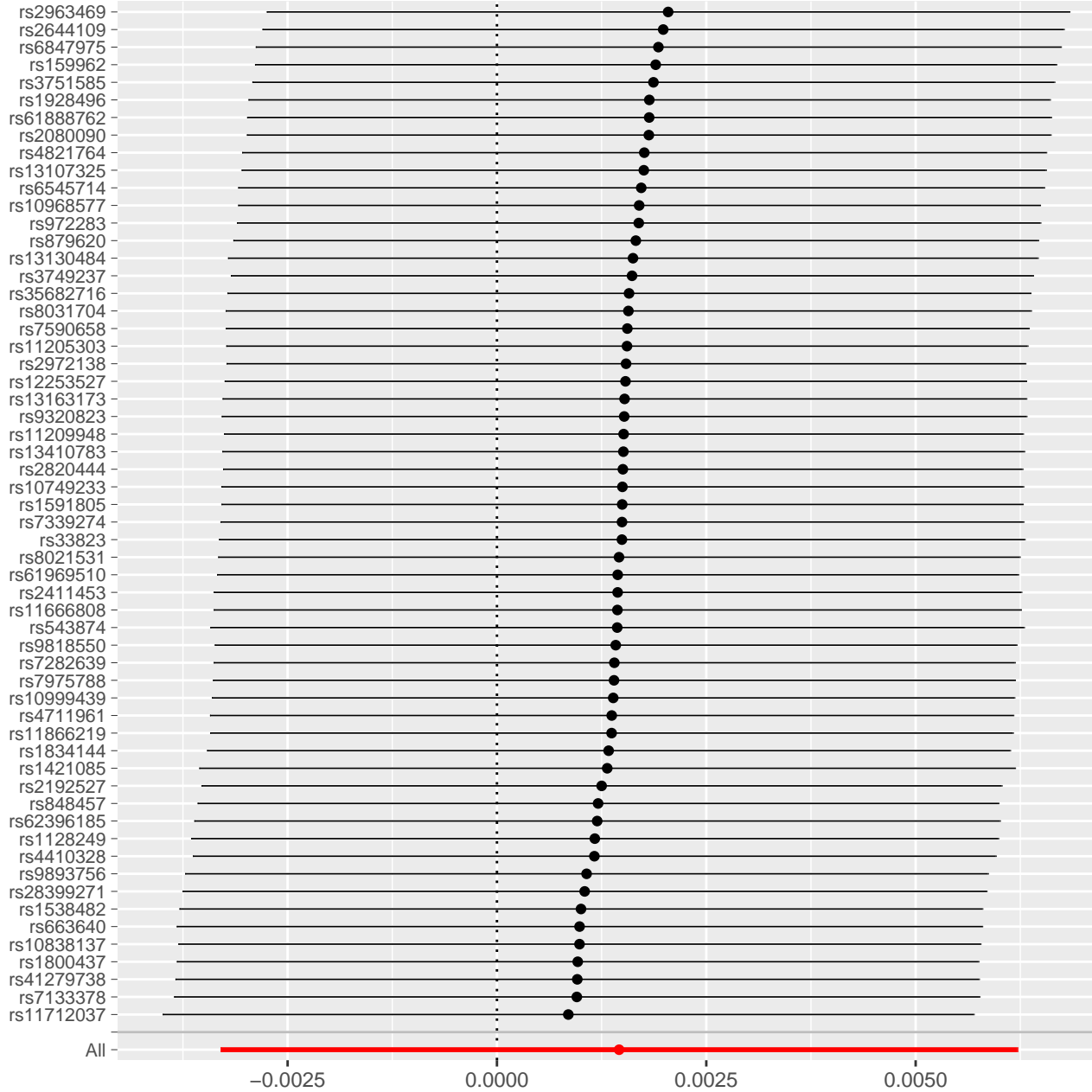




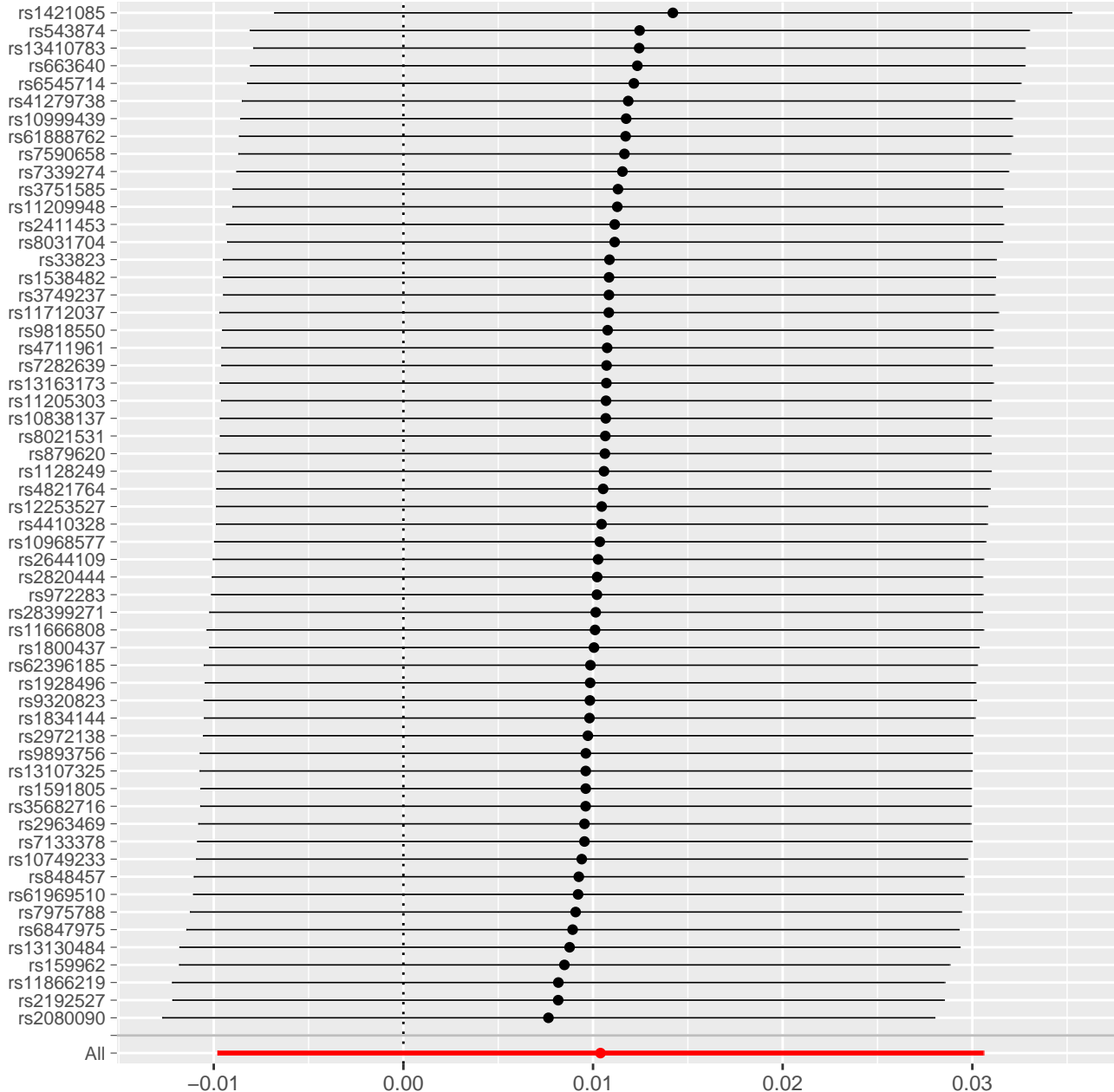




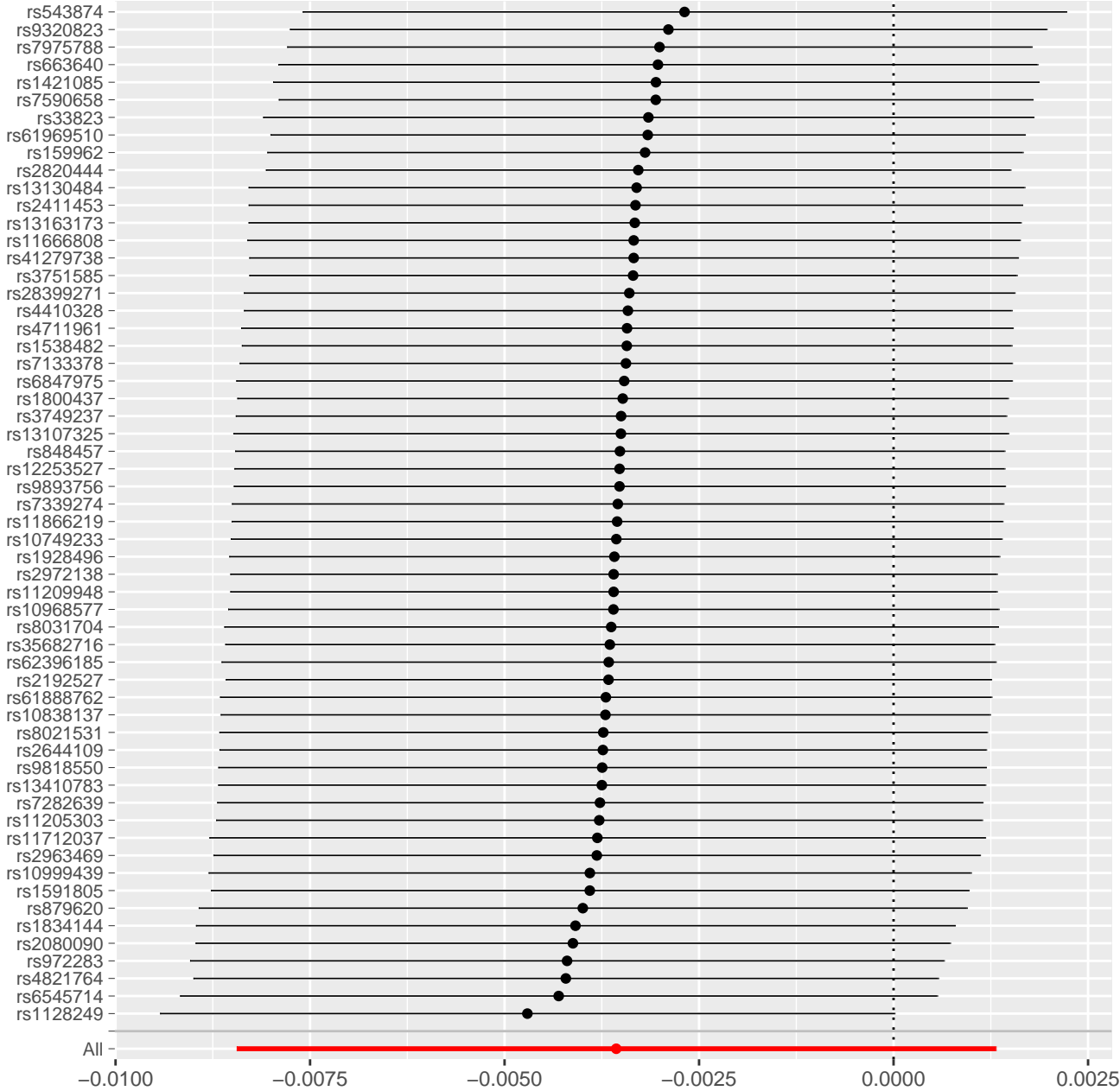
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Ursodeoxycholate || id:346'

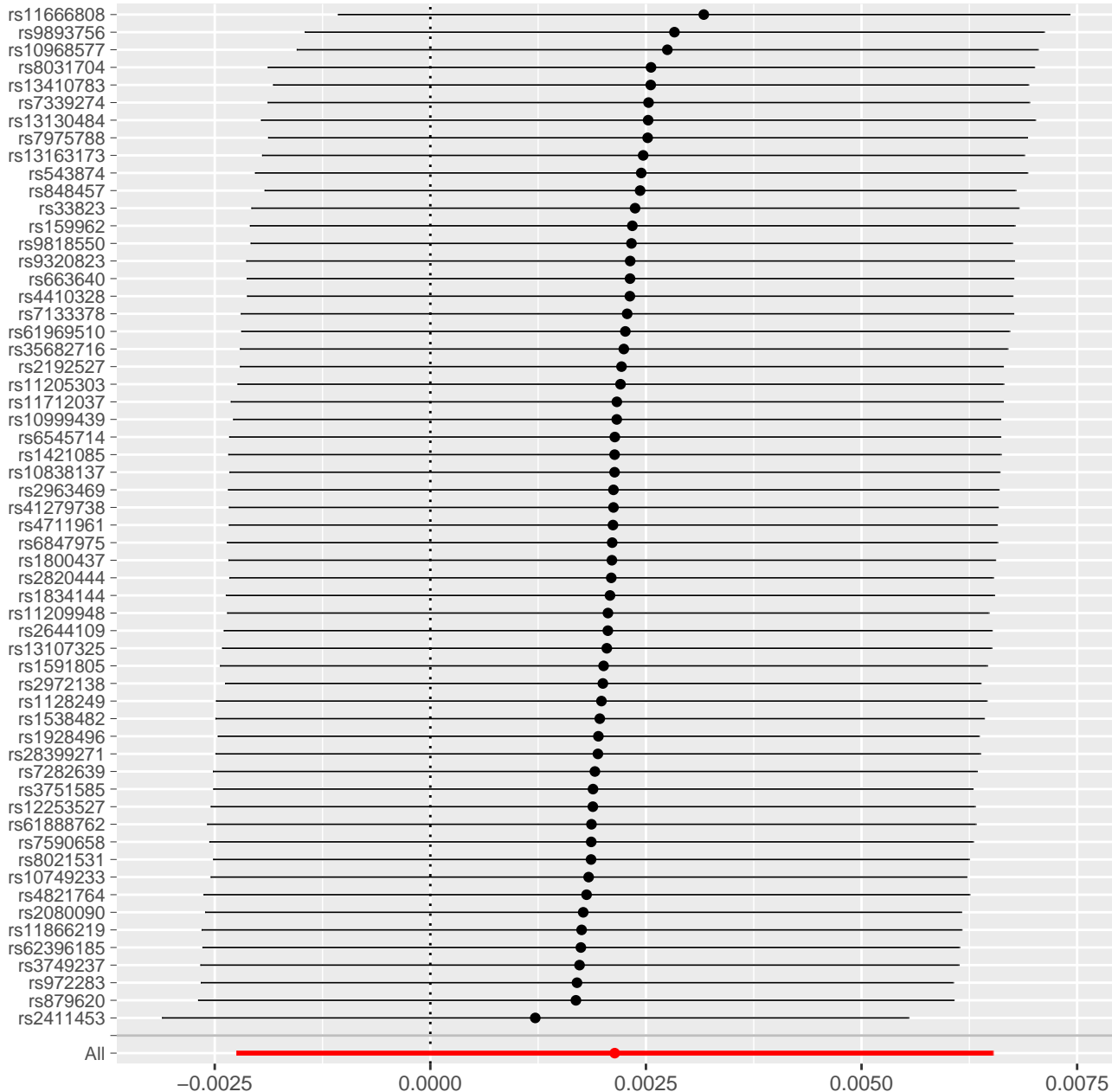


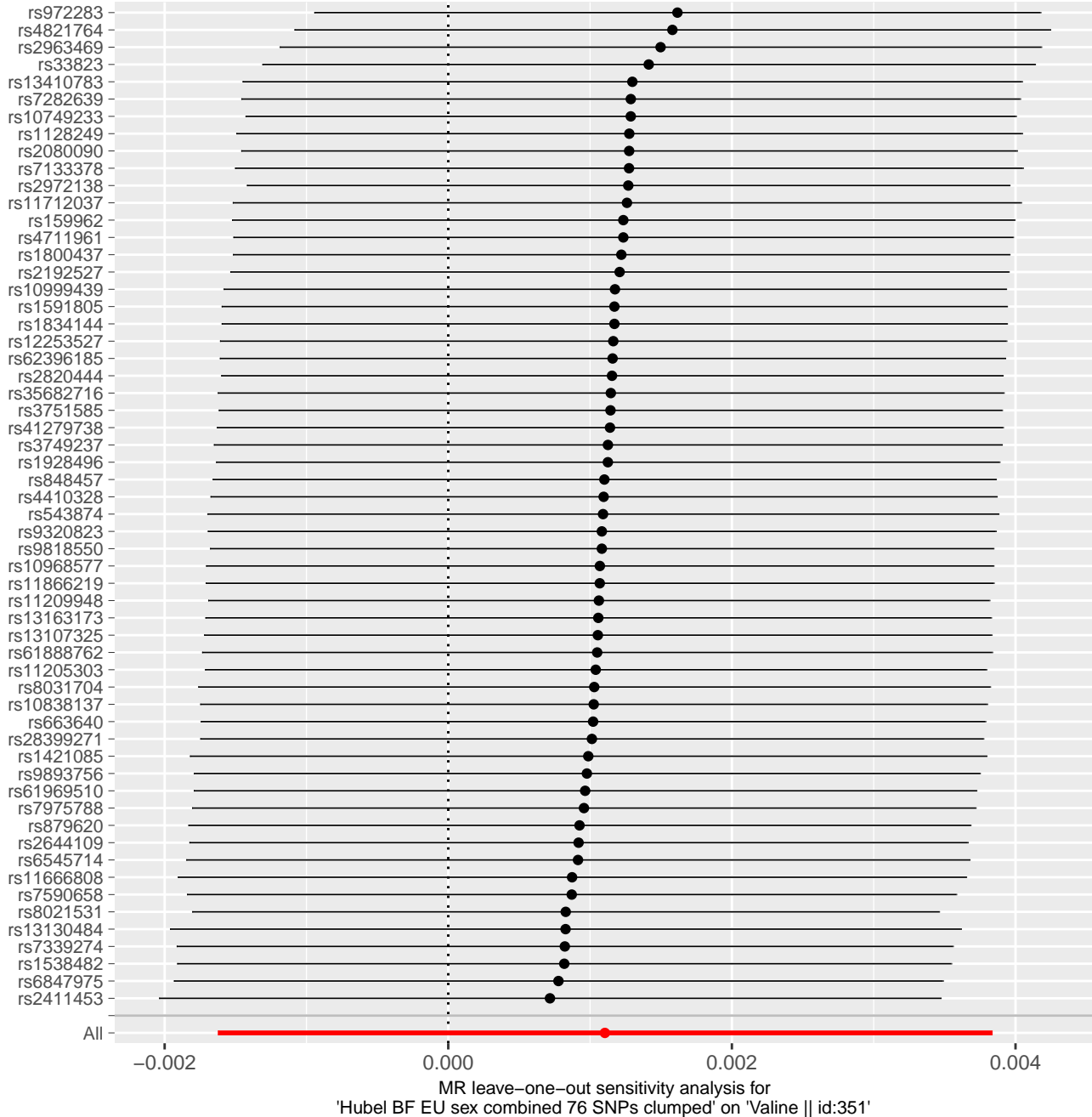
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Arginine || id:347'

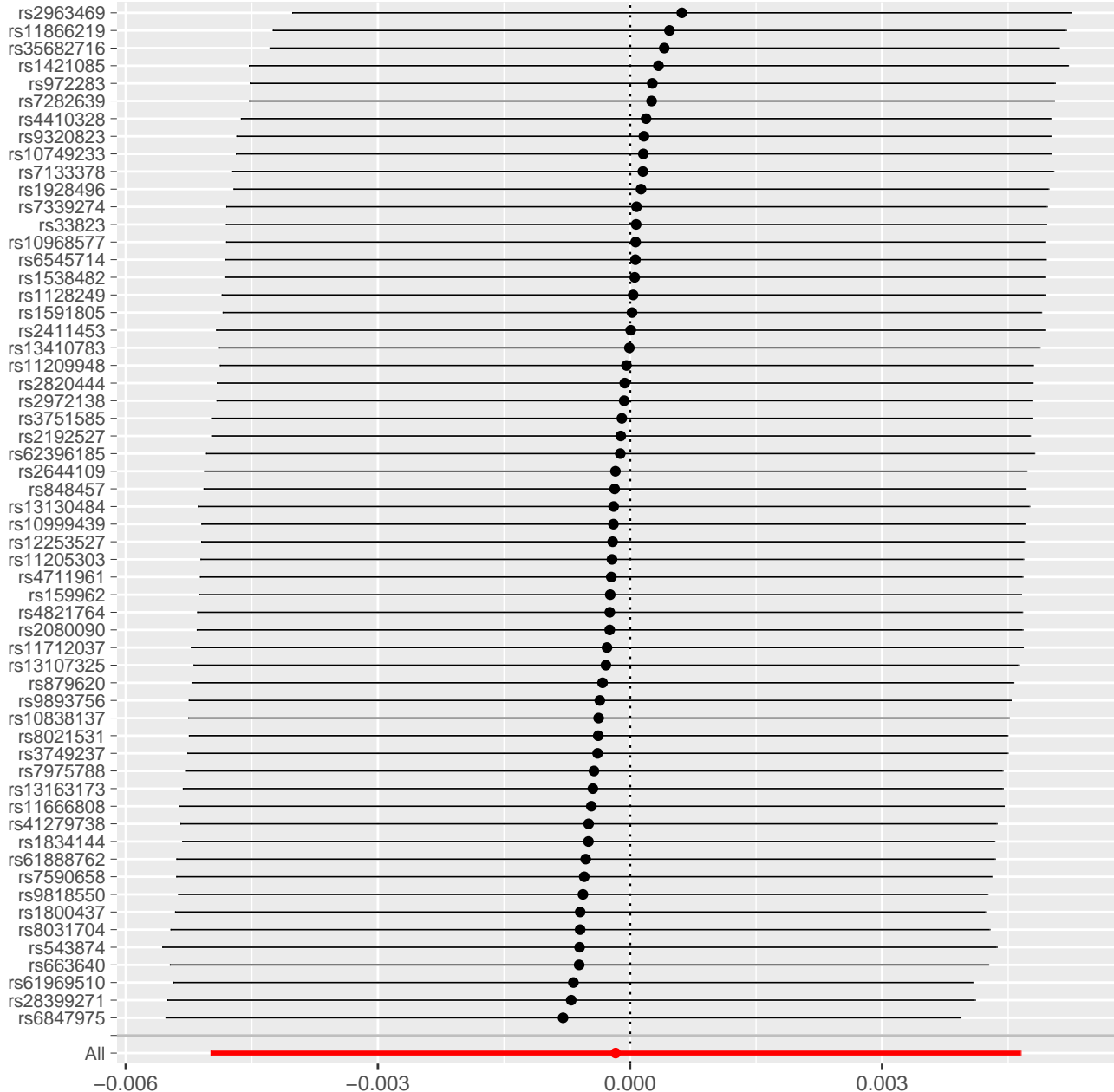


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Ascorbate (Vitamin C) || id:348'

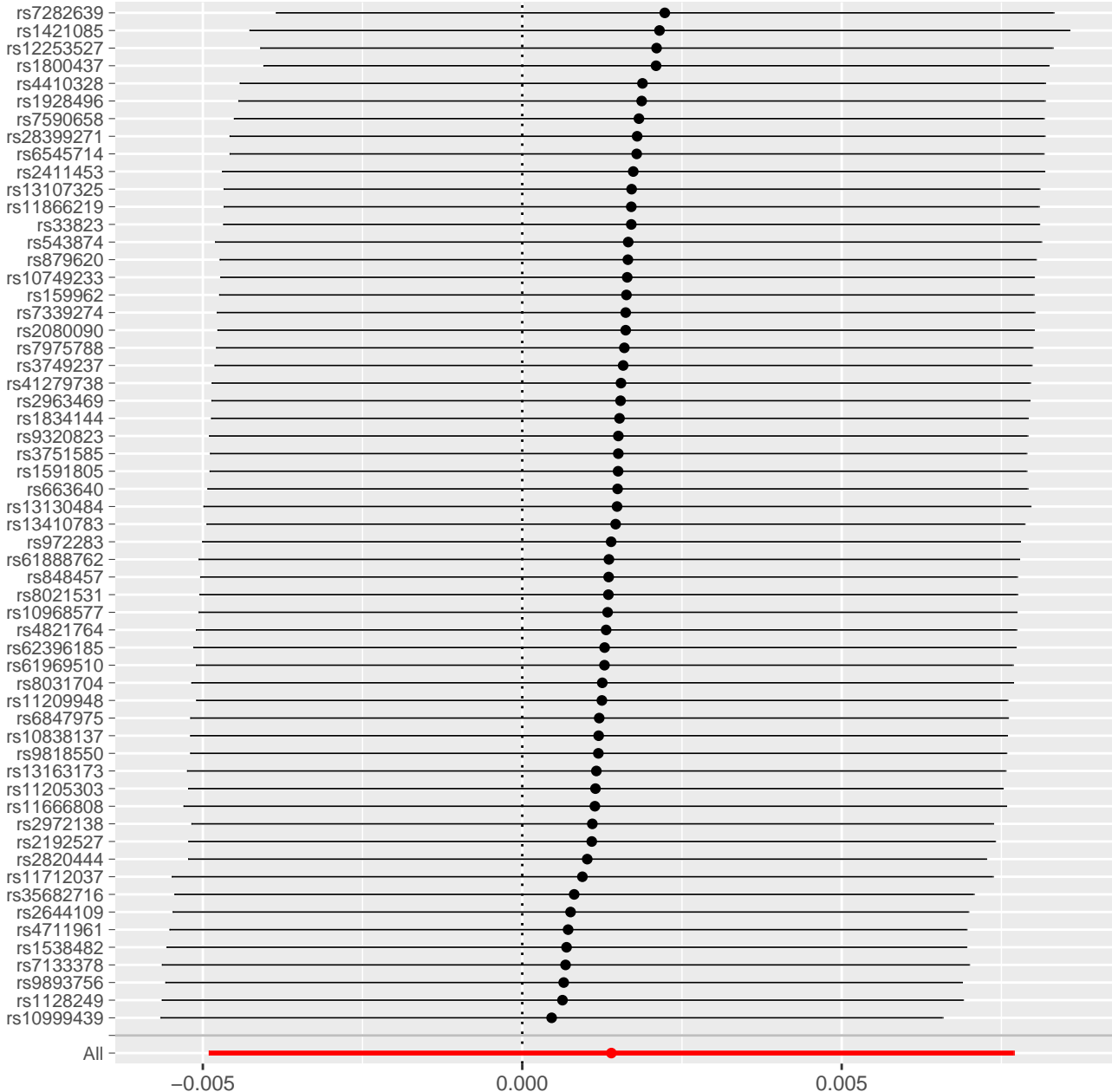




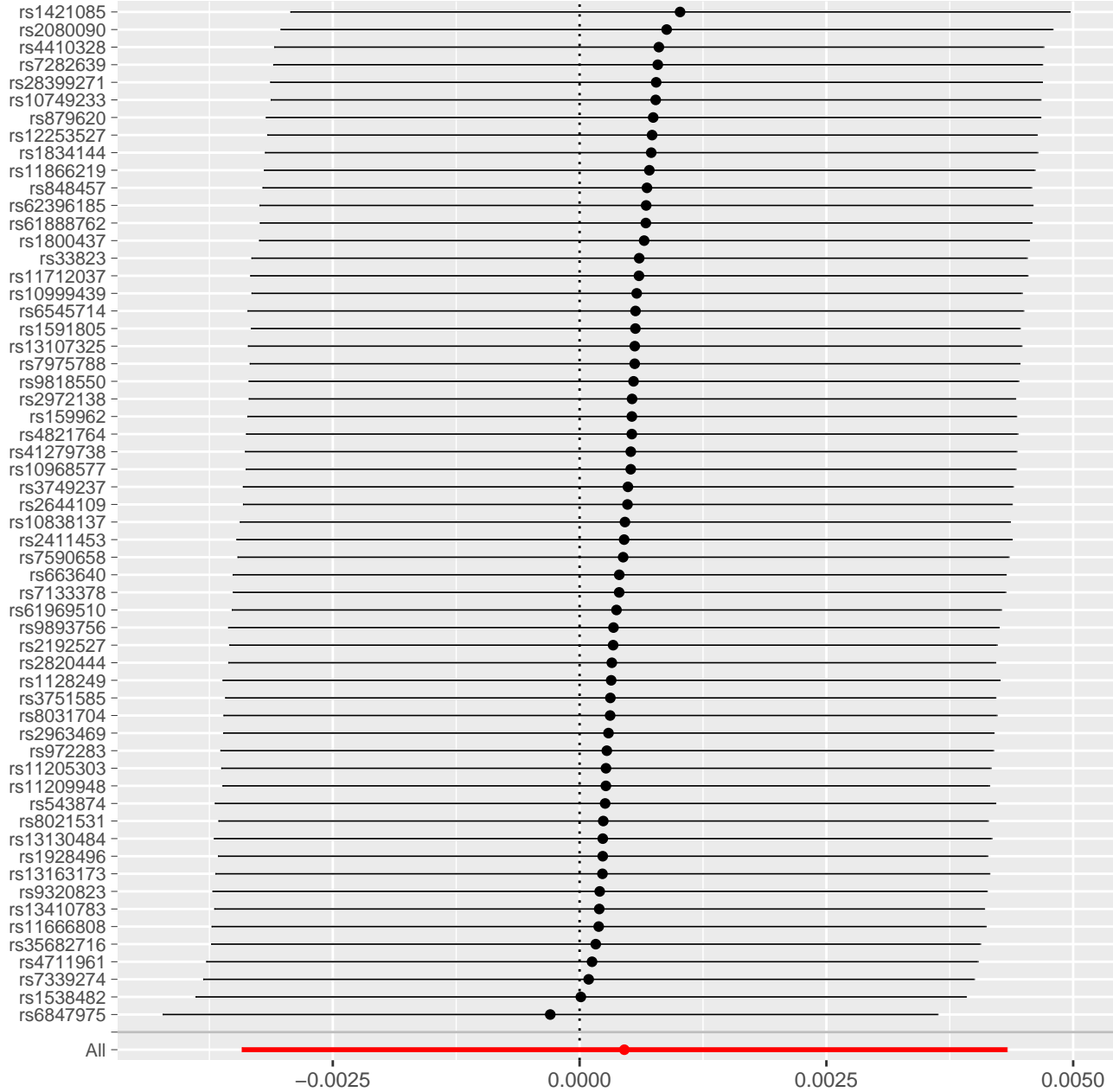




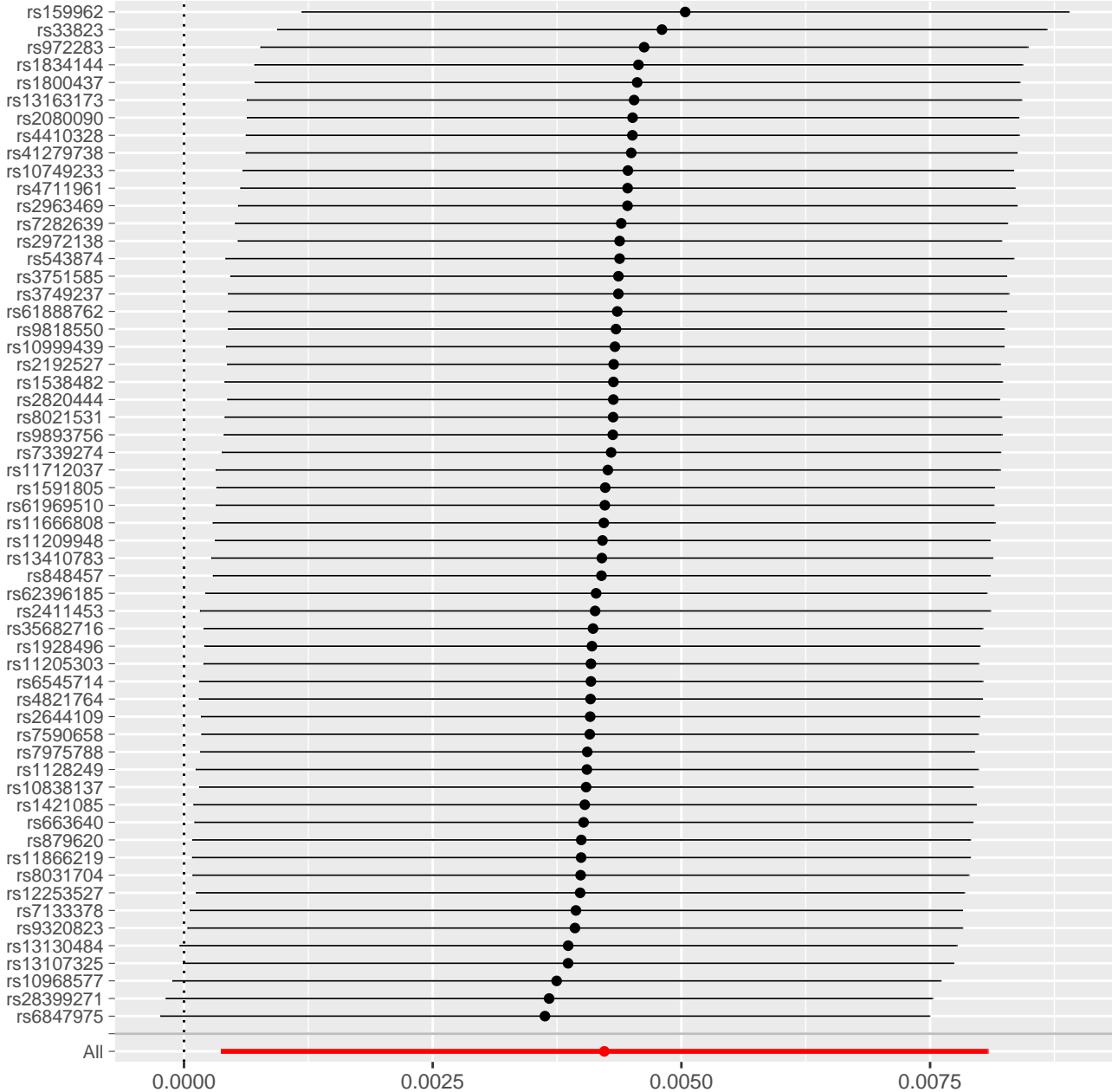
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Urea || id:352'



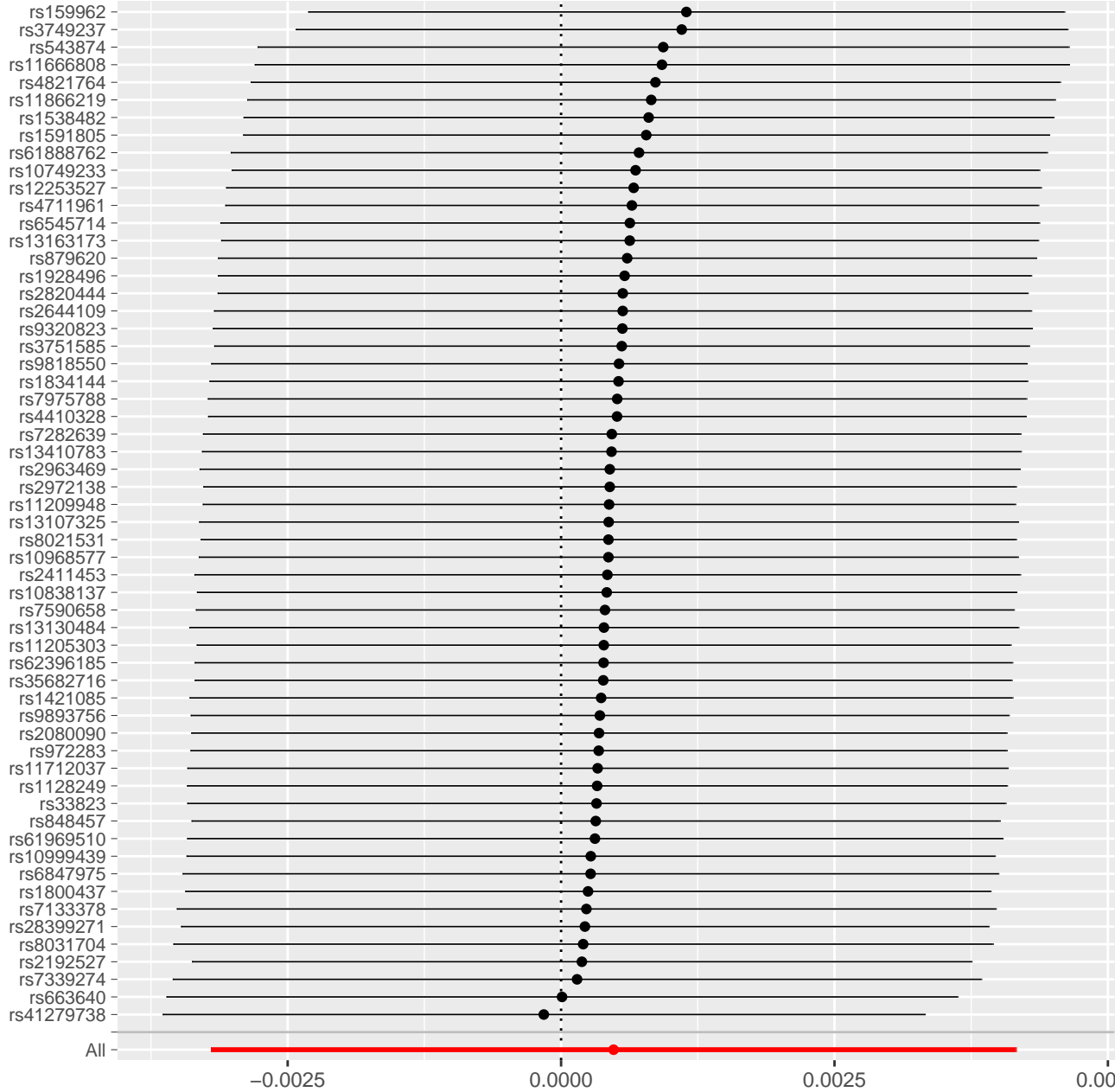
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Cortisol || id:353'



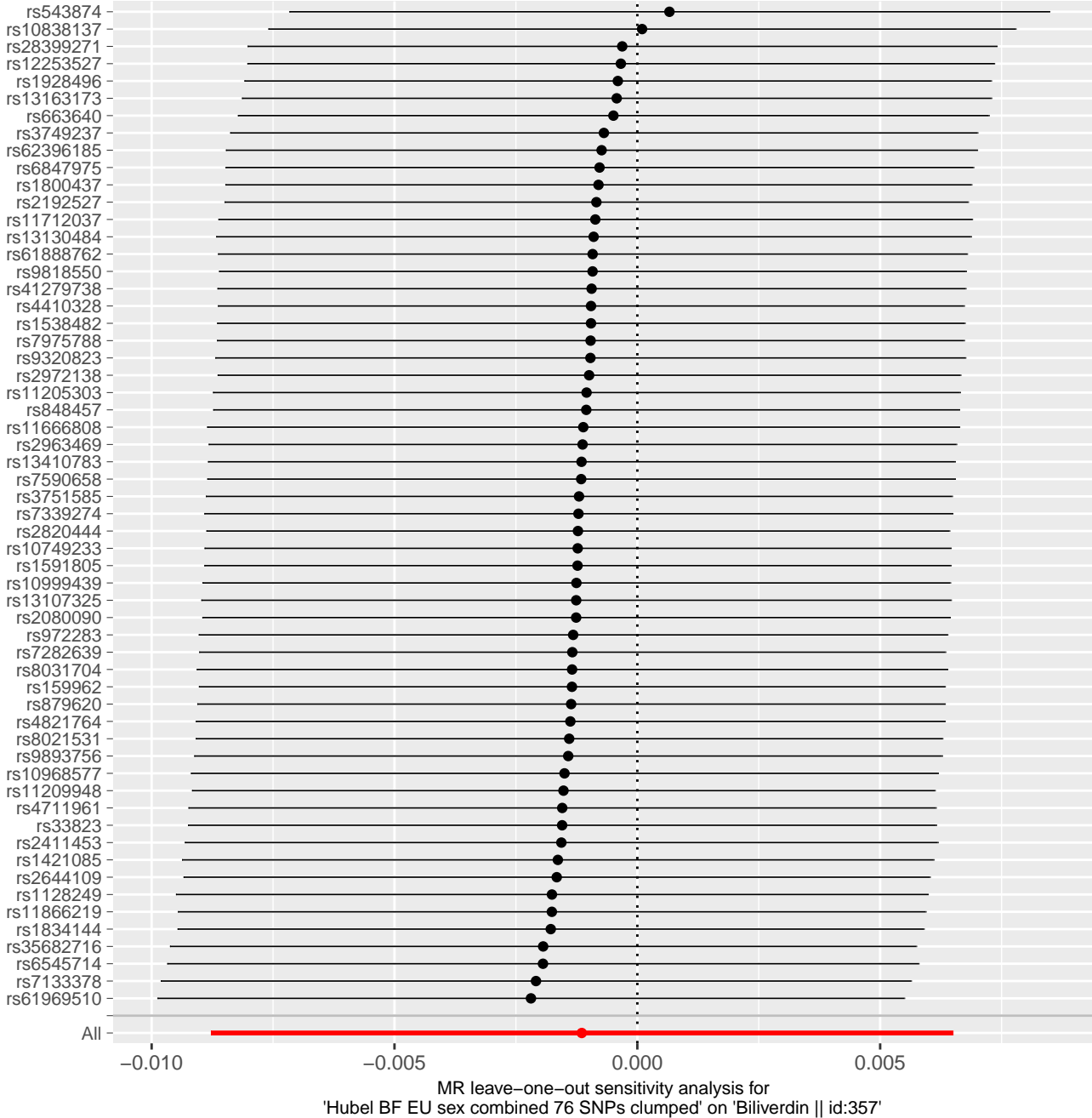
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Cortisone || id:354'

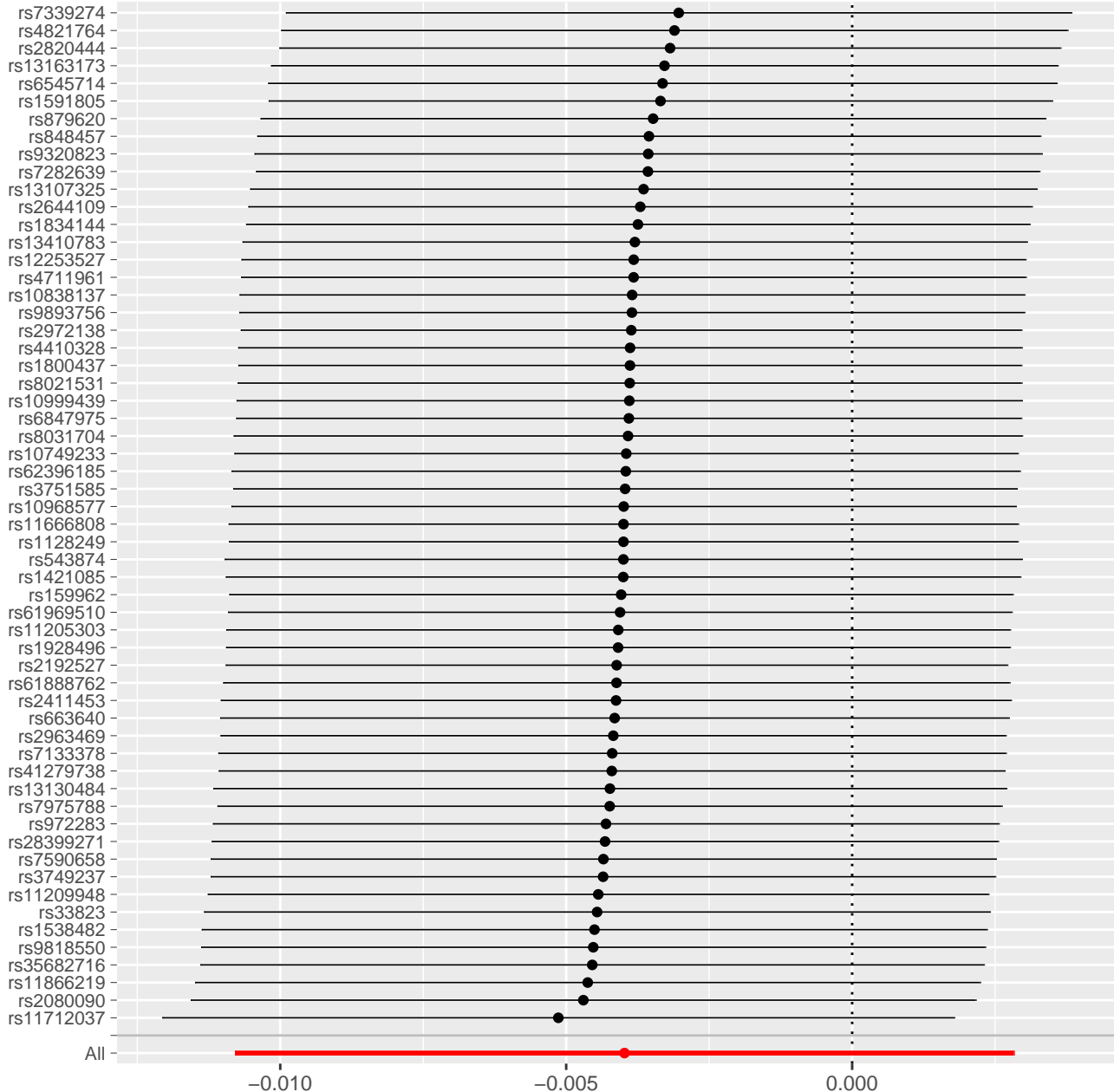


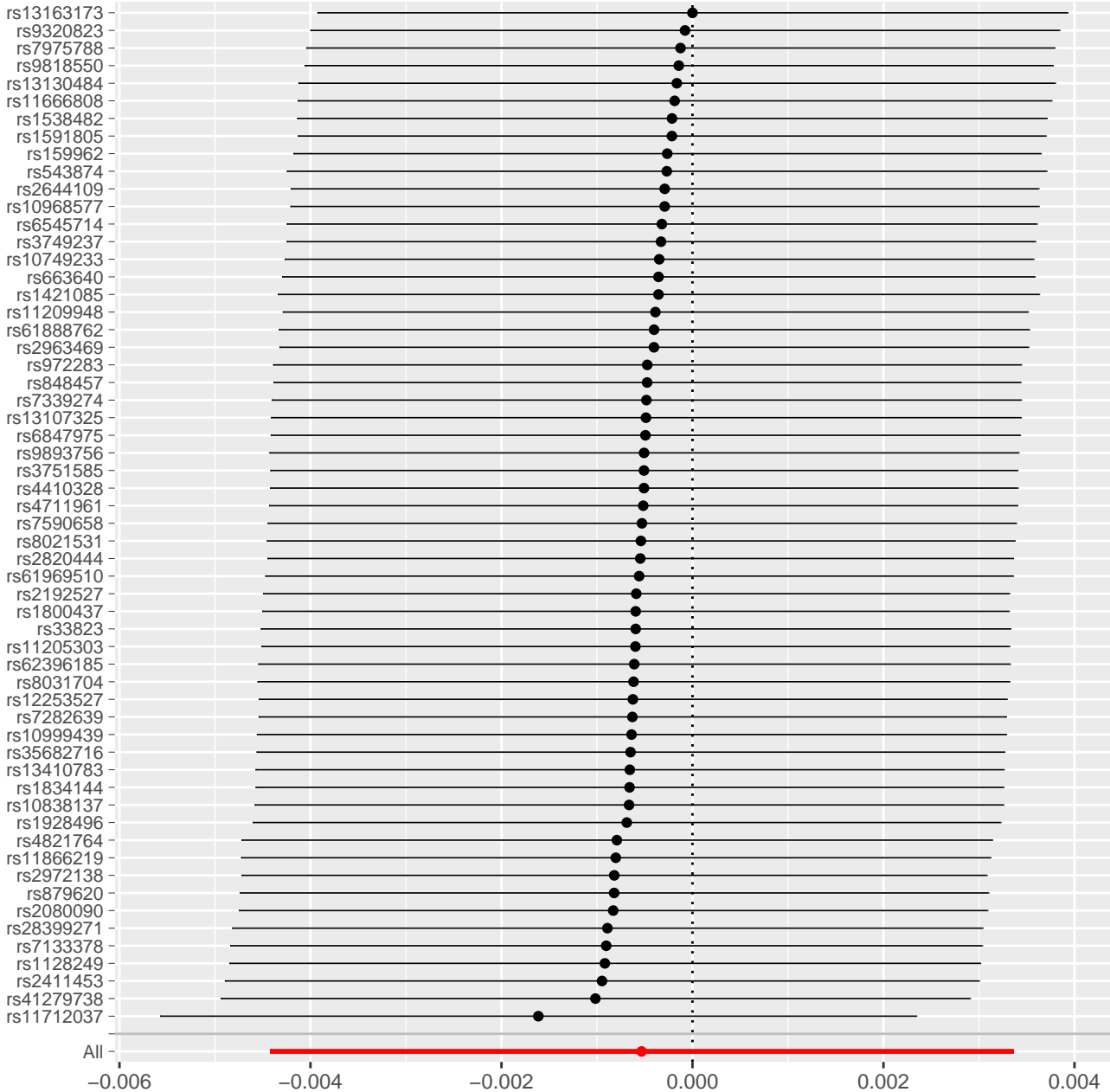
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'Proline || id:355'

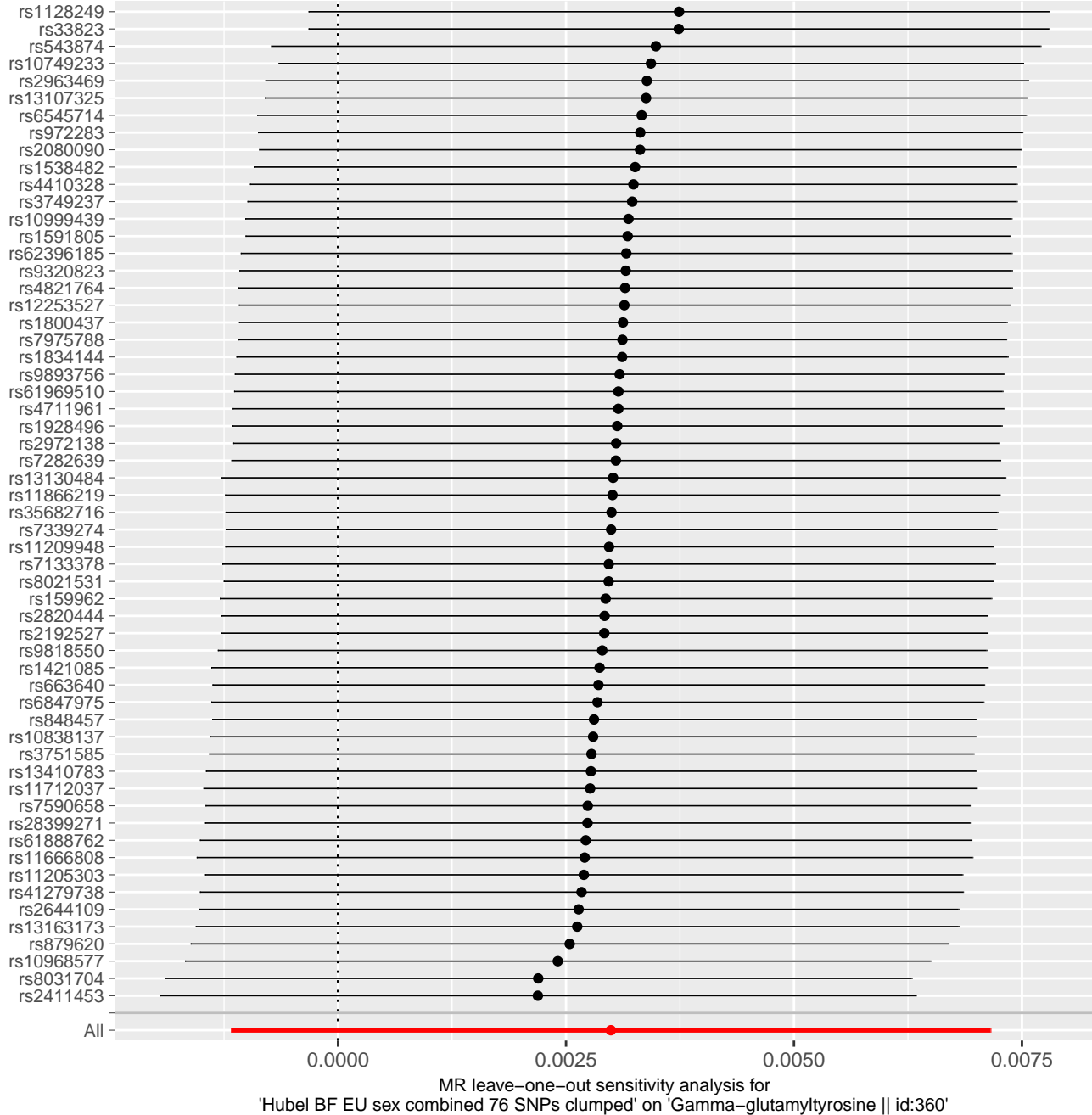


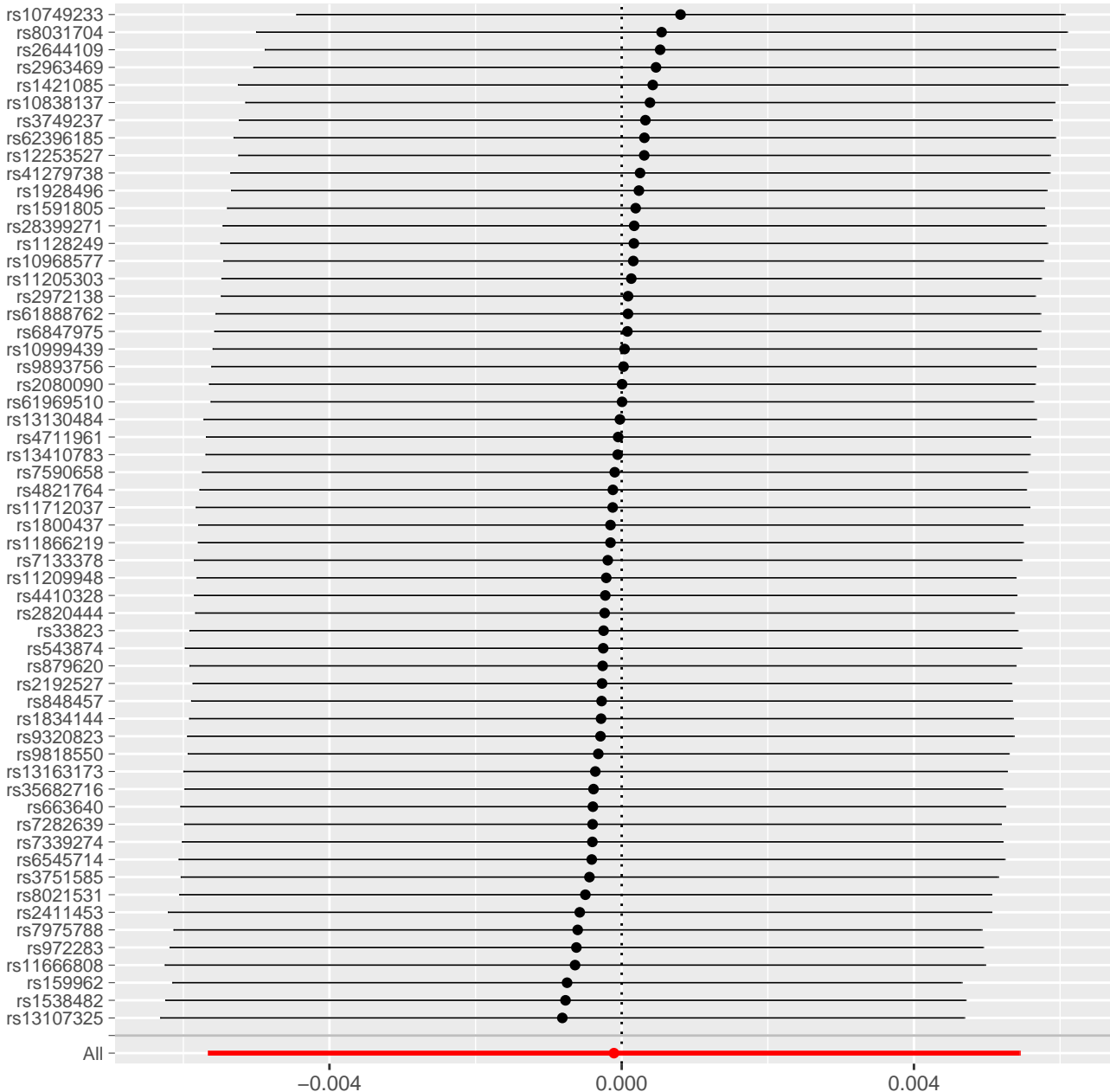
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Citrulline || id:356'

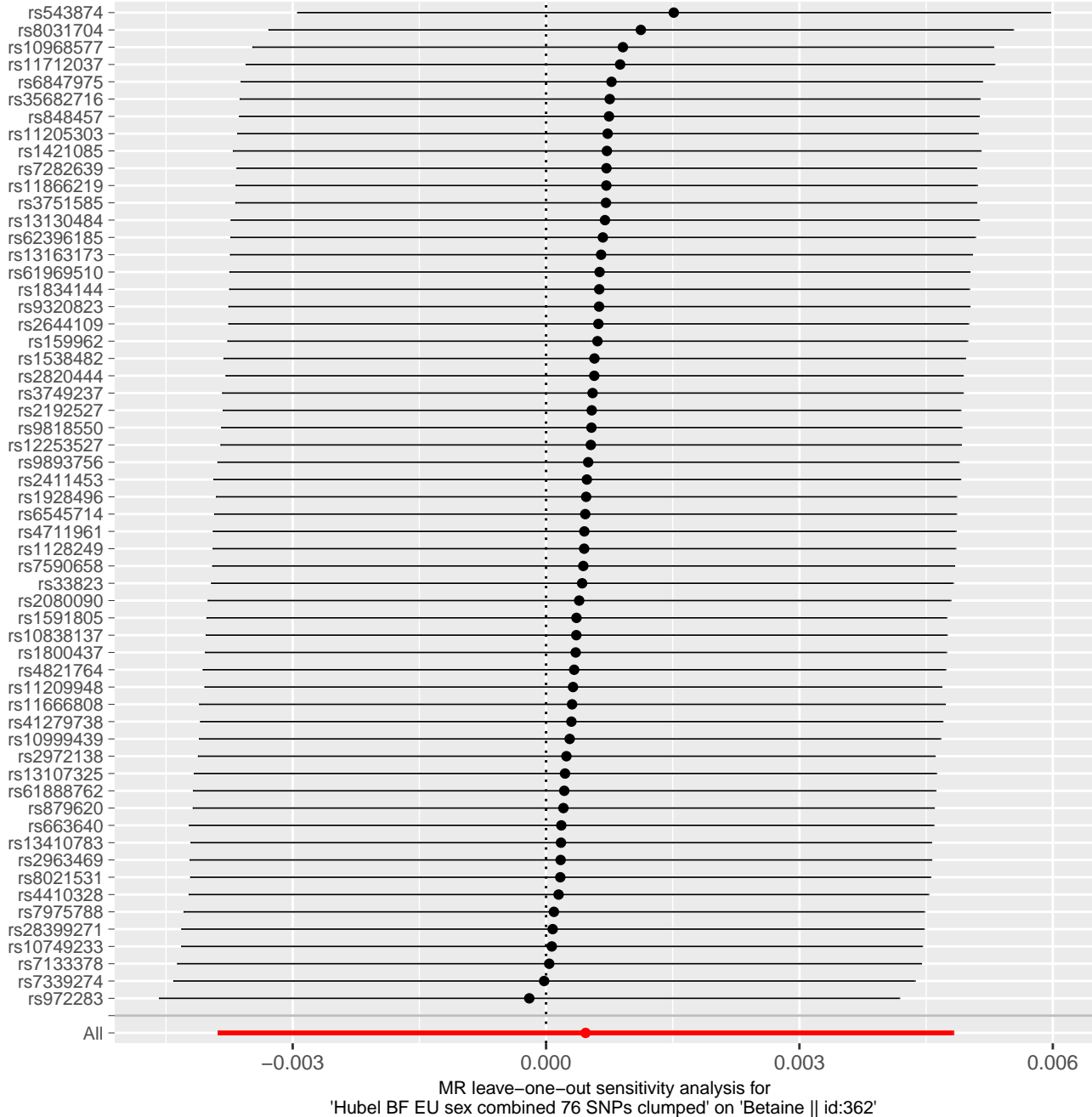


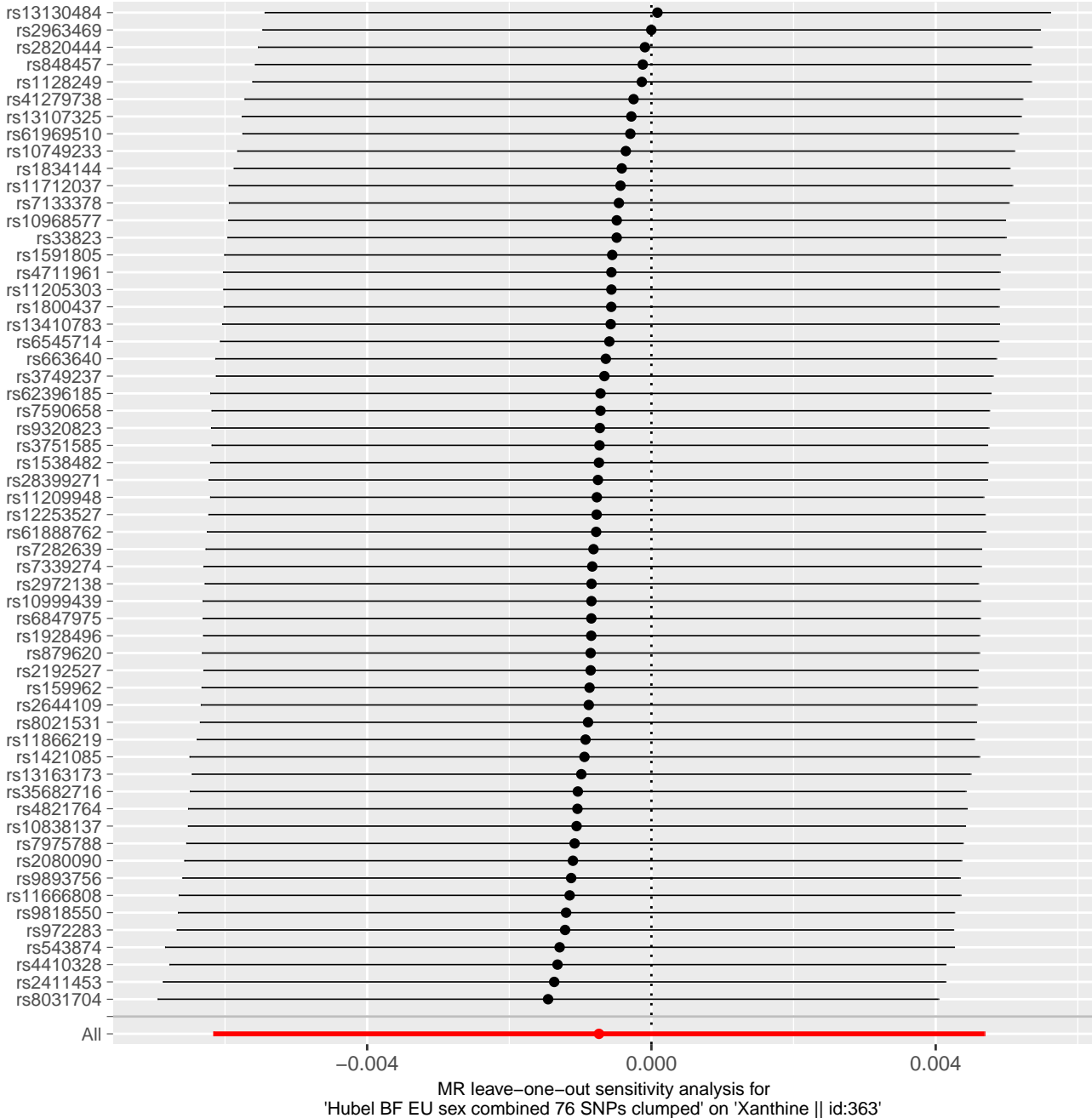


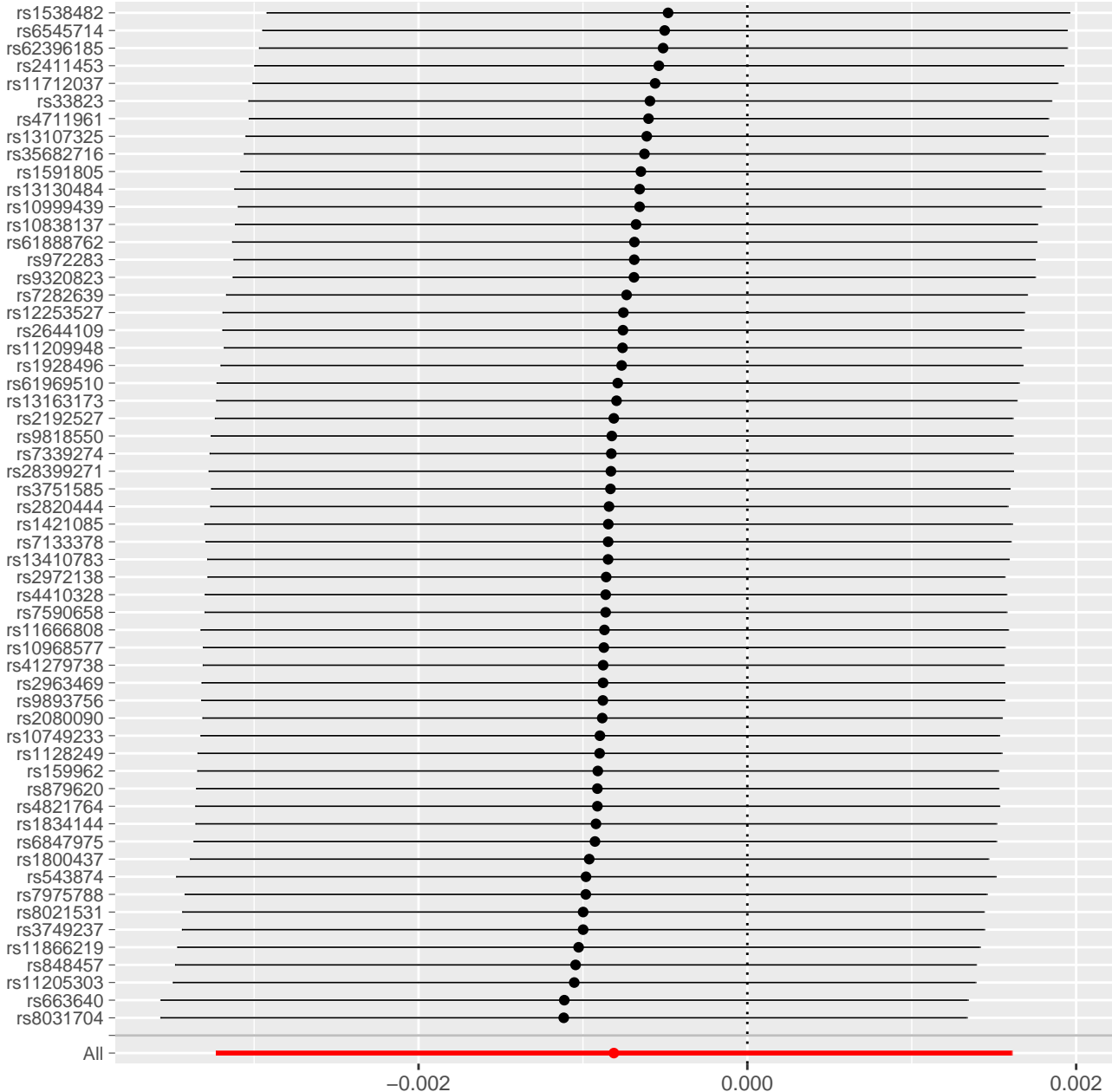




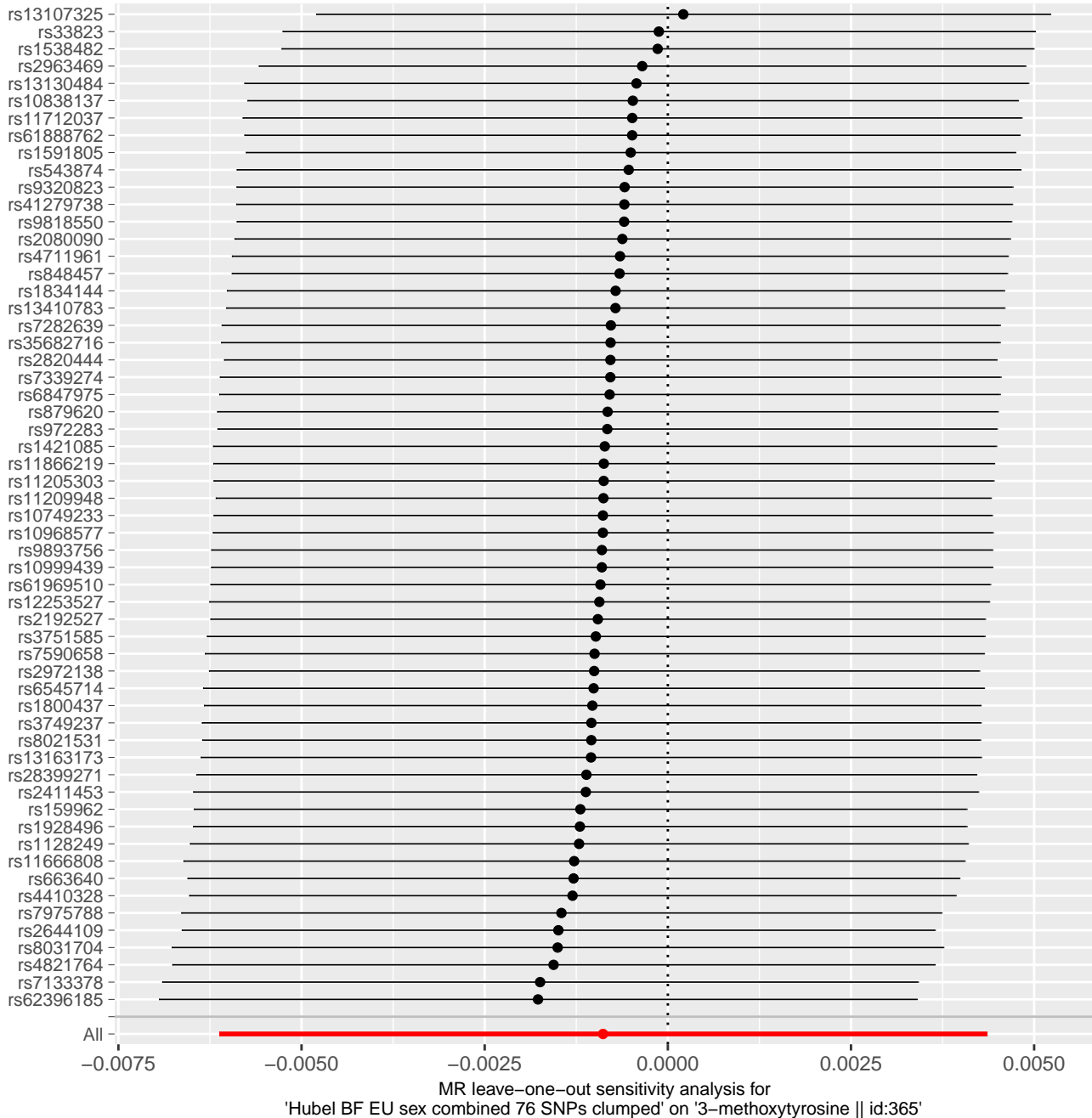


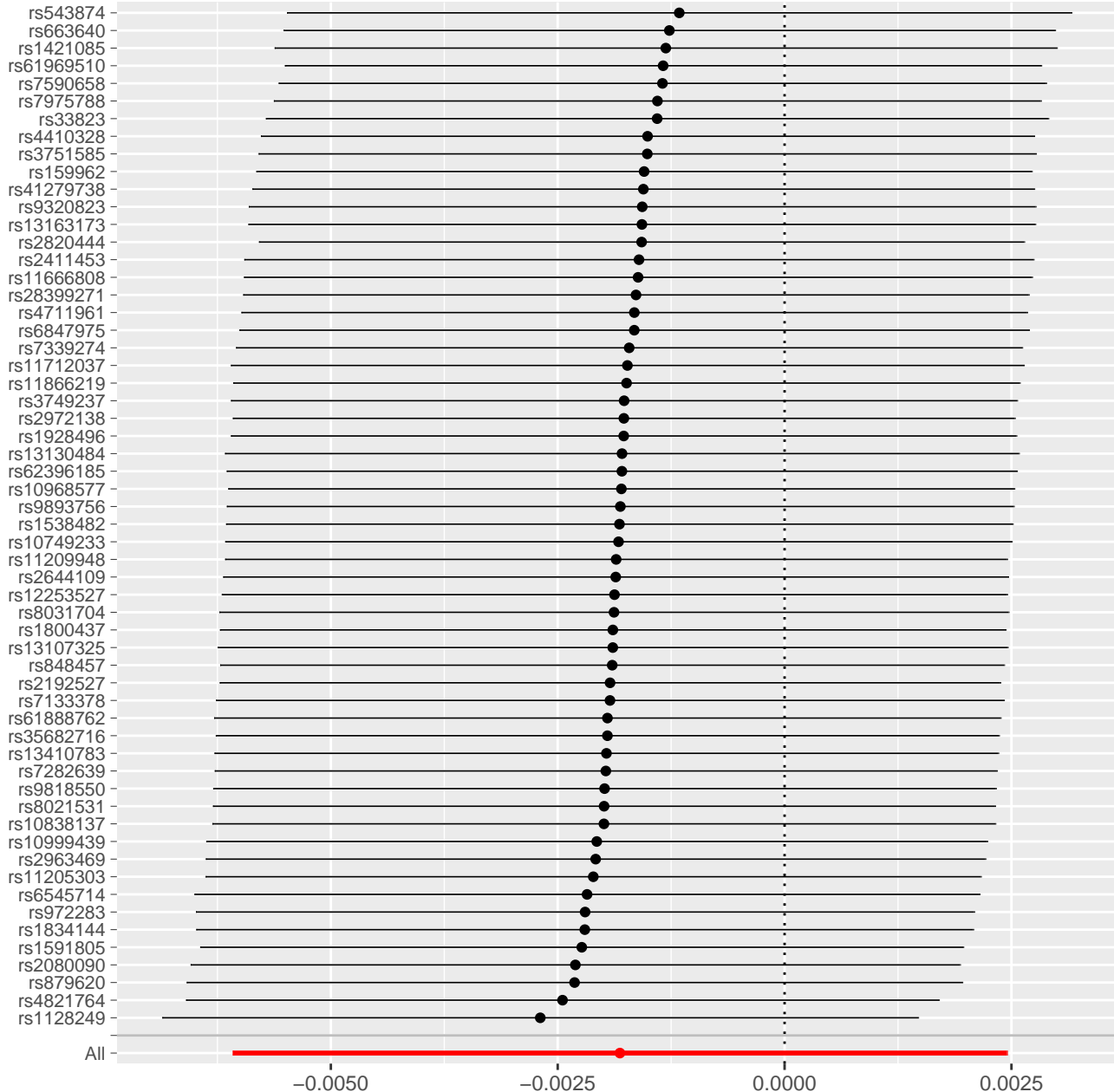




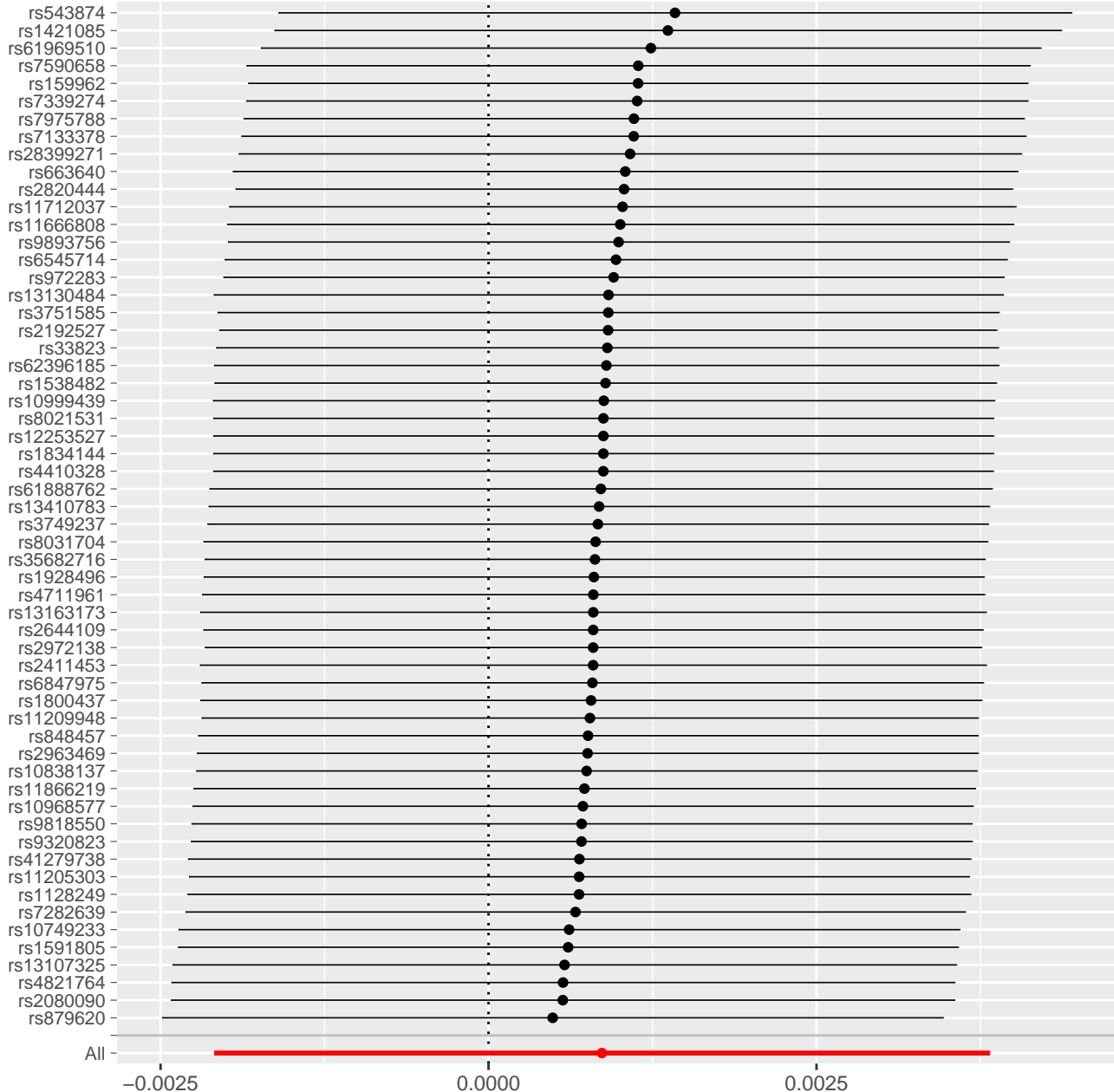


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Phosphate || id:364'

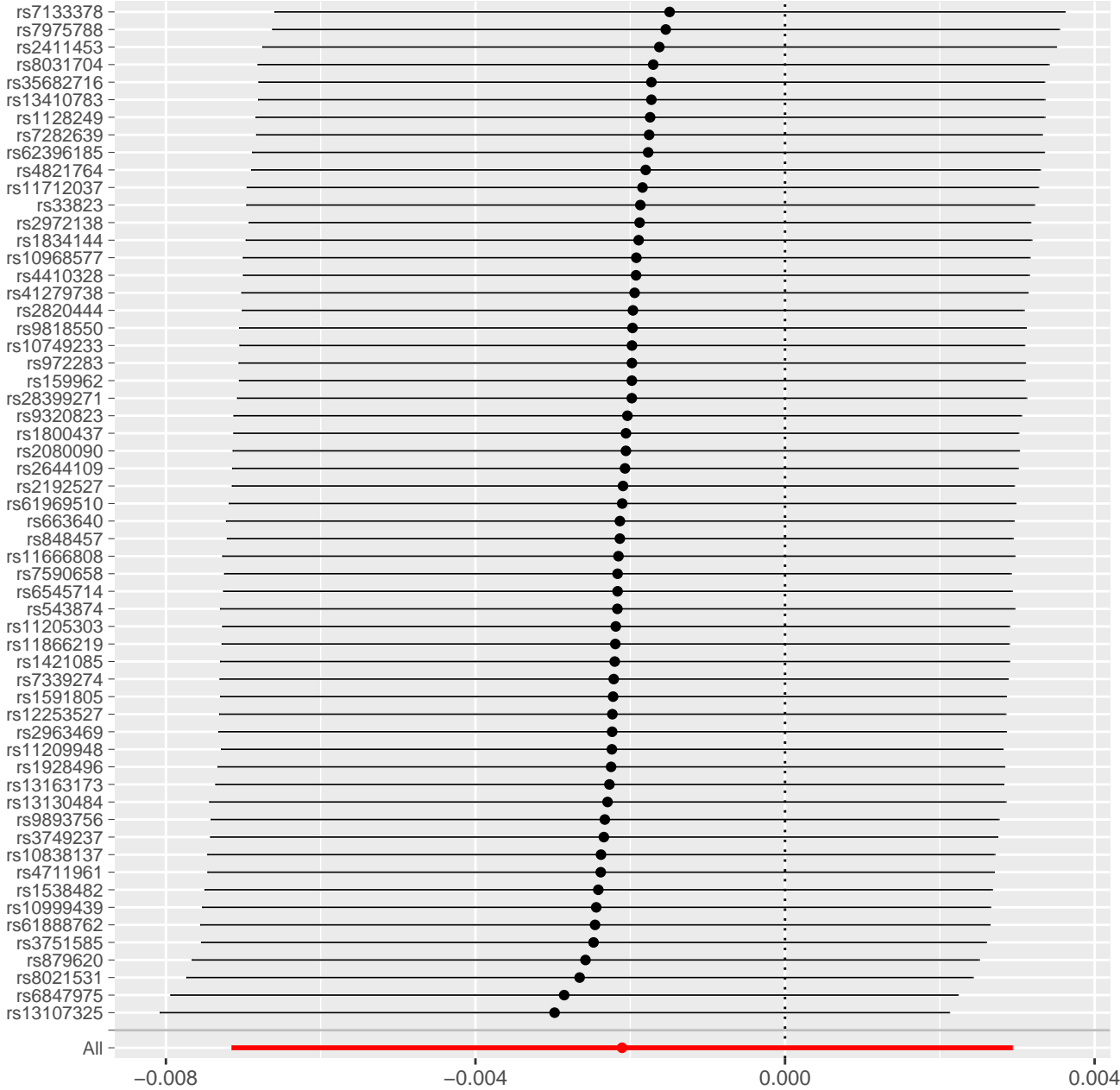


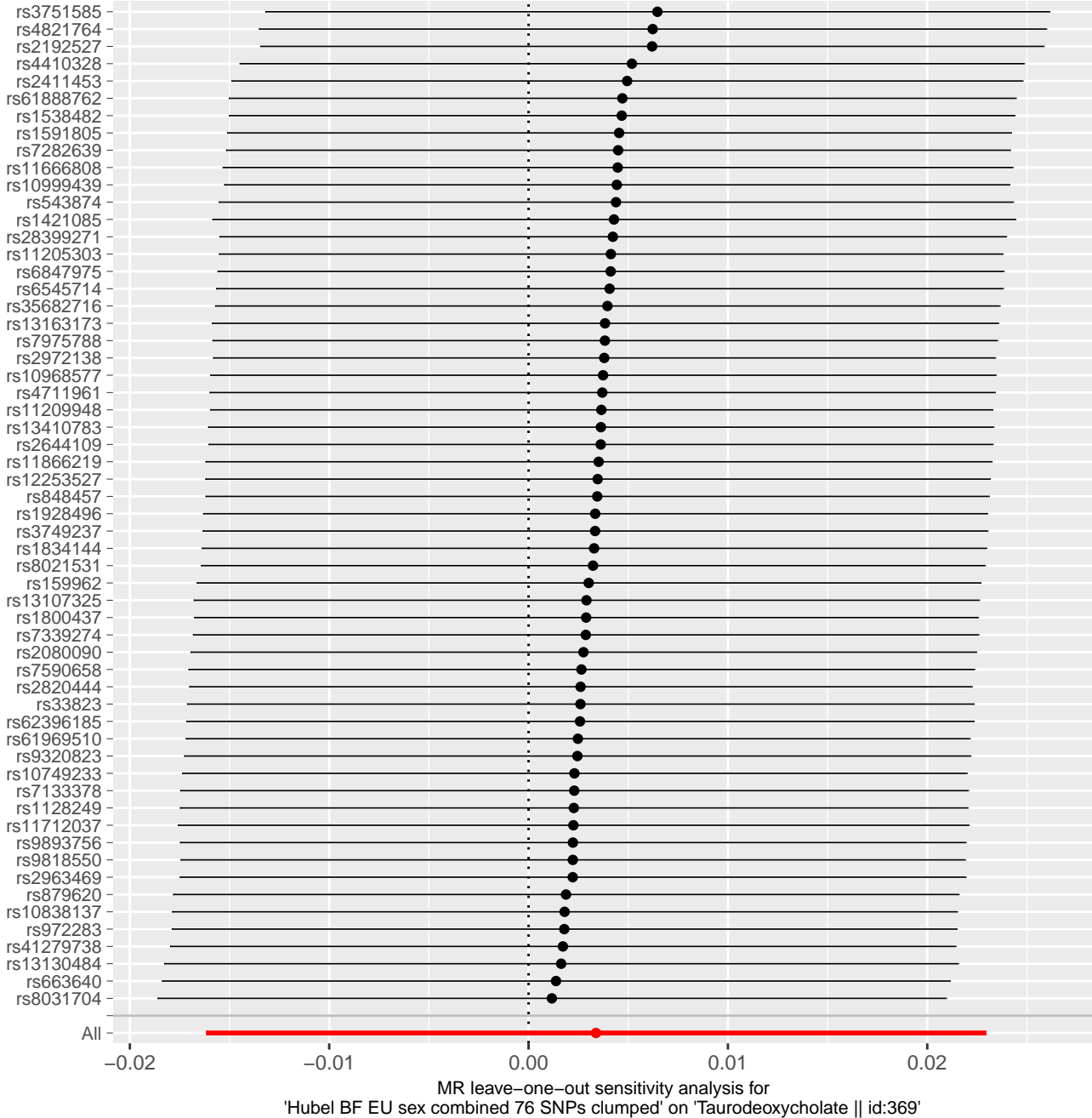


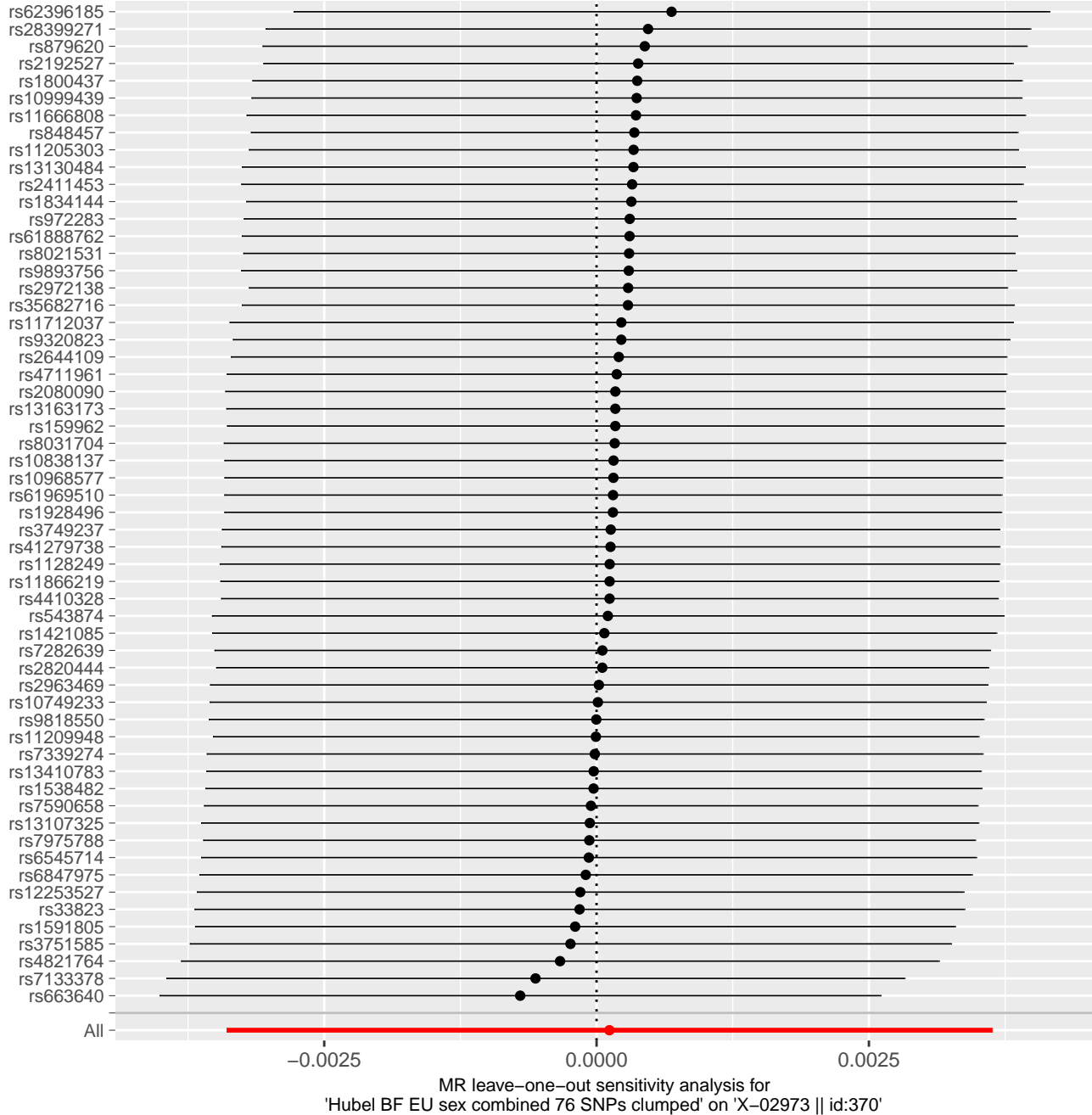
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Pelargonate (9:0) || id:366'

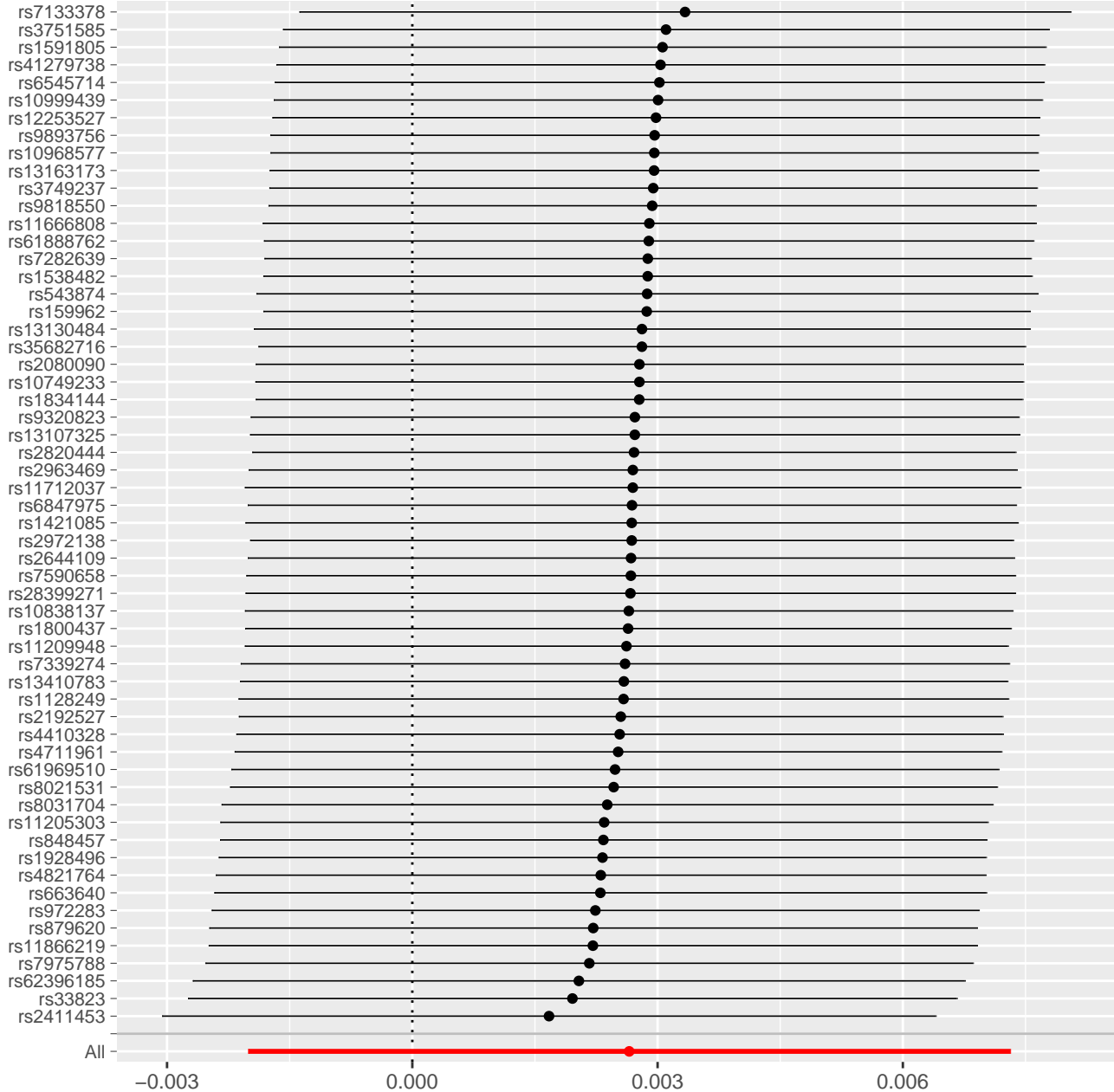


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Undecanoate (11:0) || id:367'

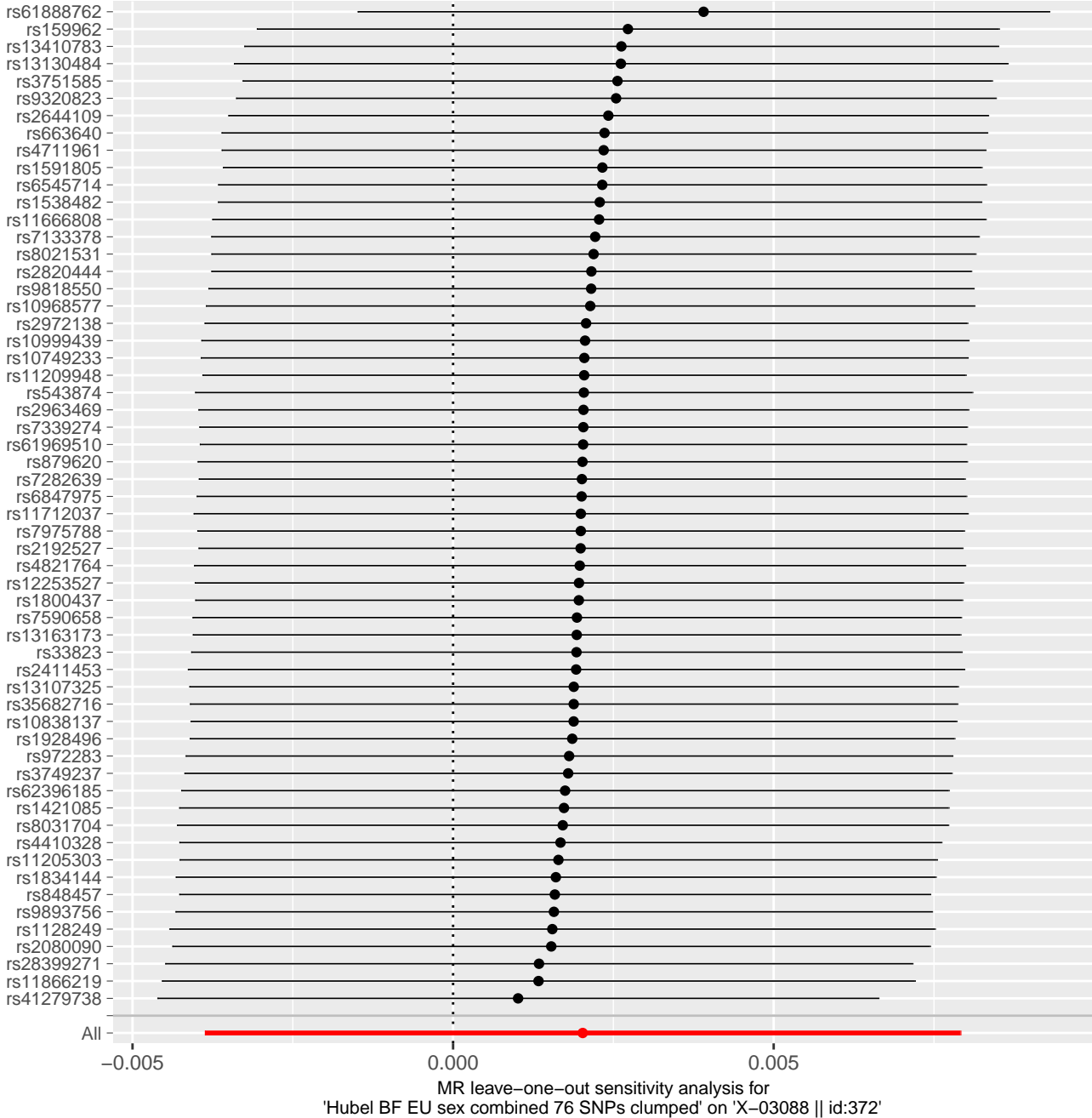


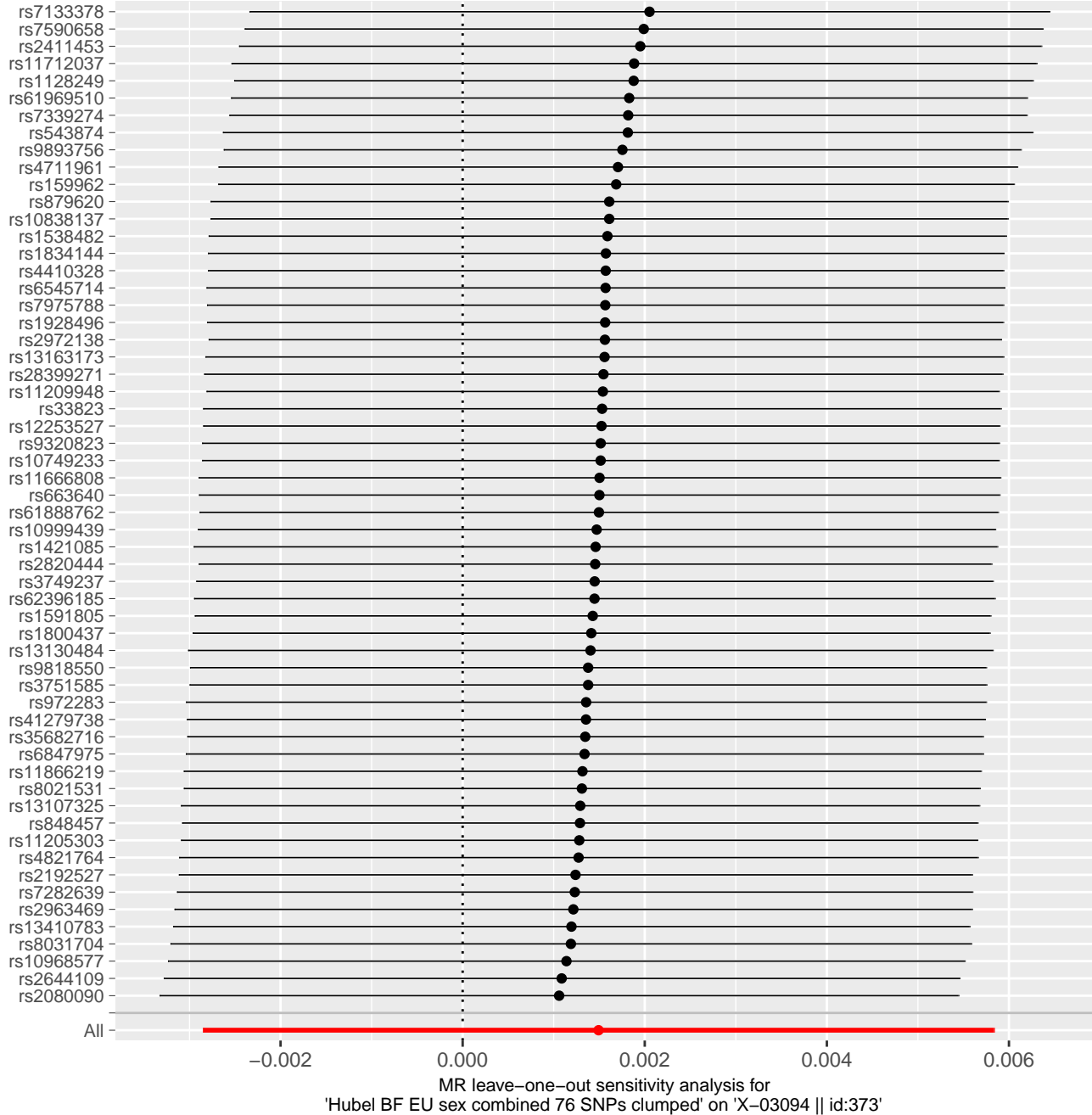


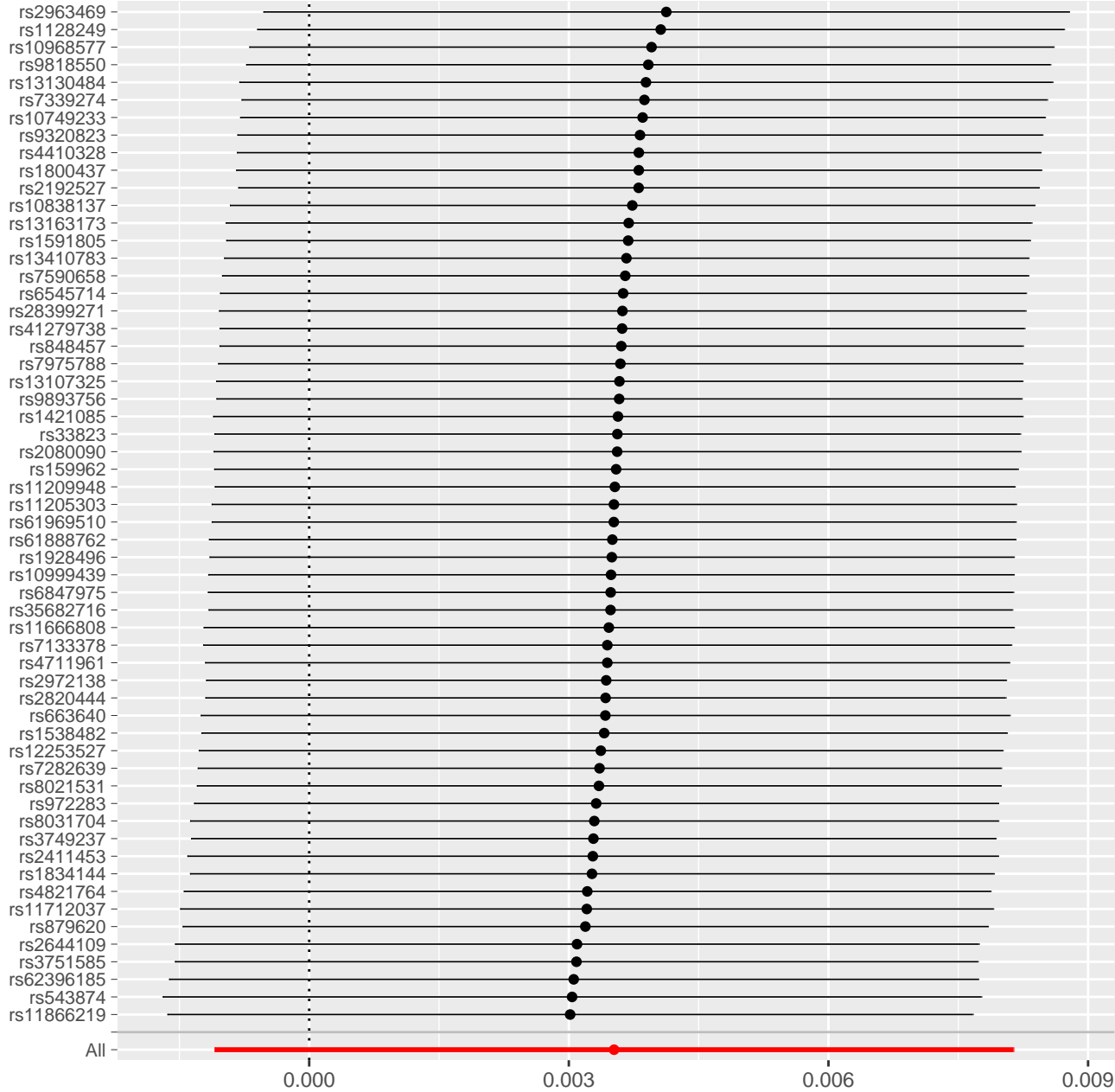




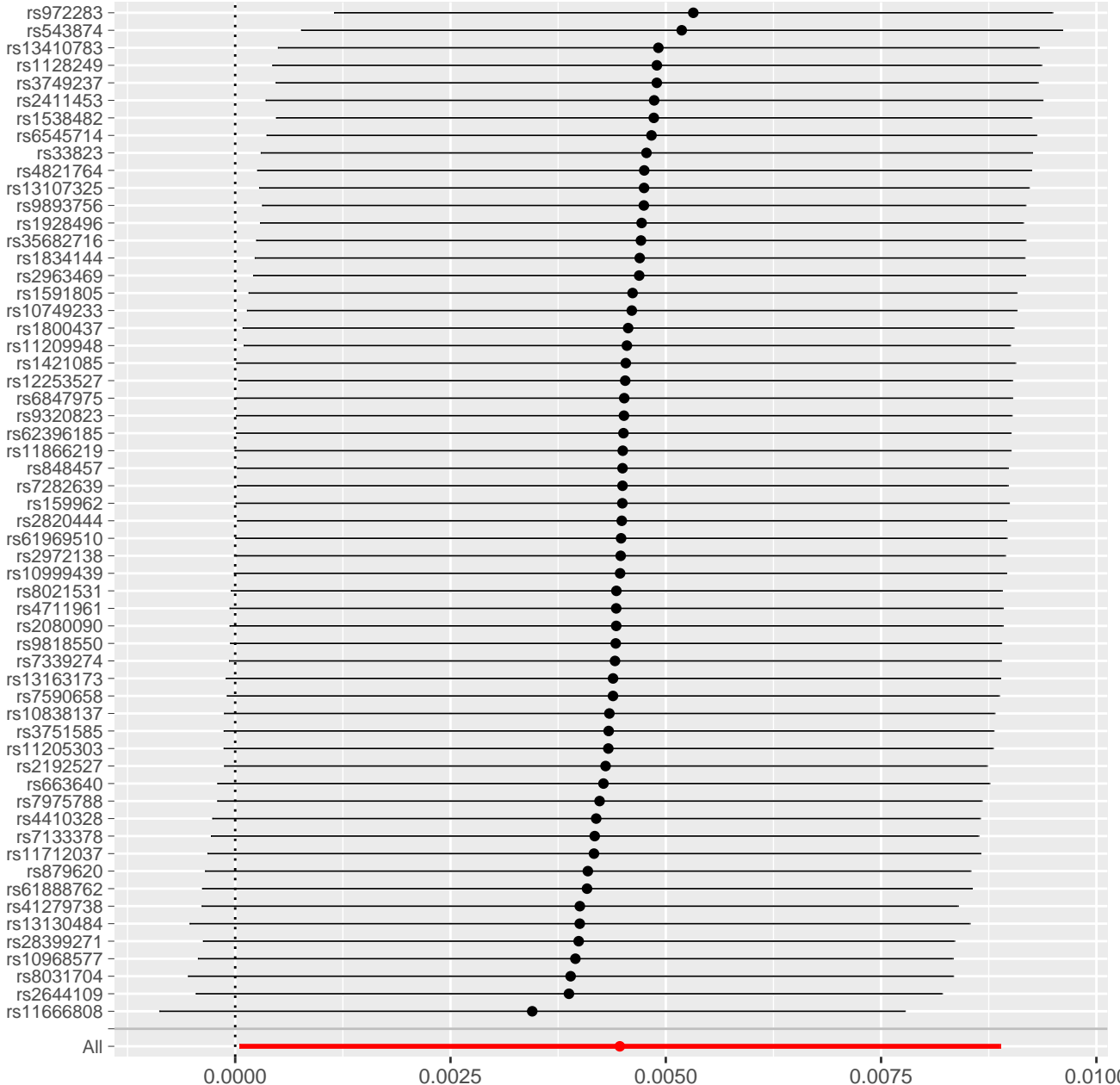
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-03003 || id:371'

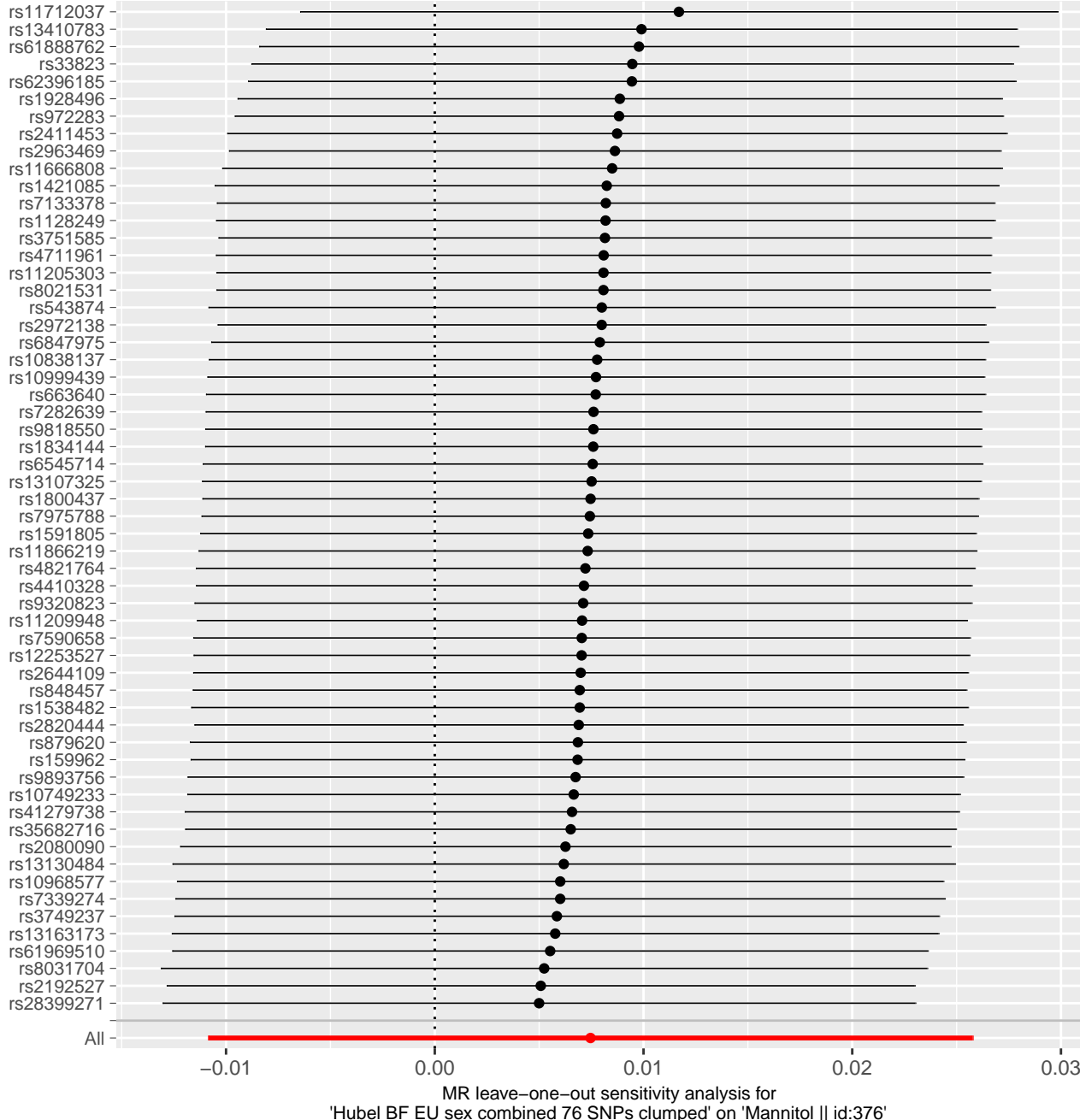


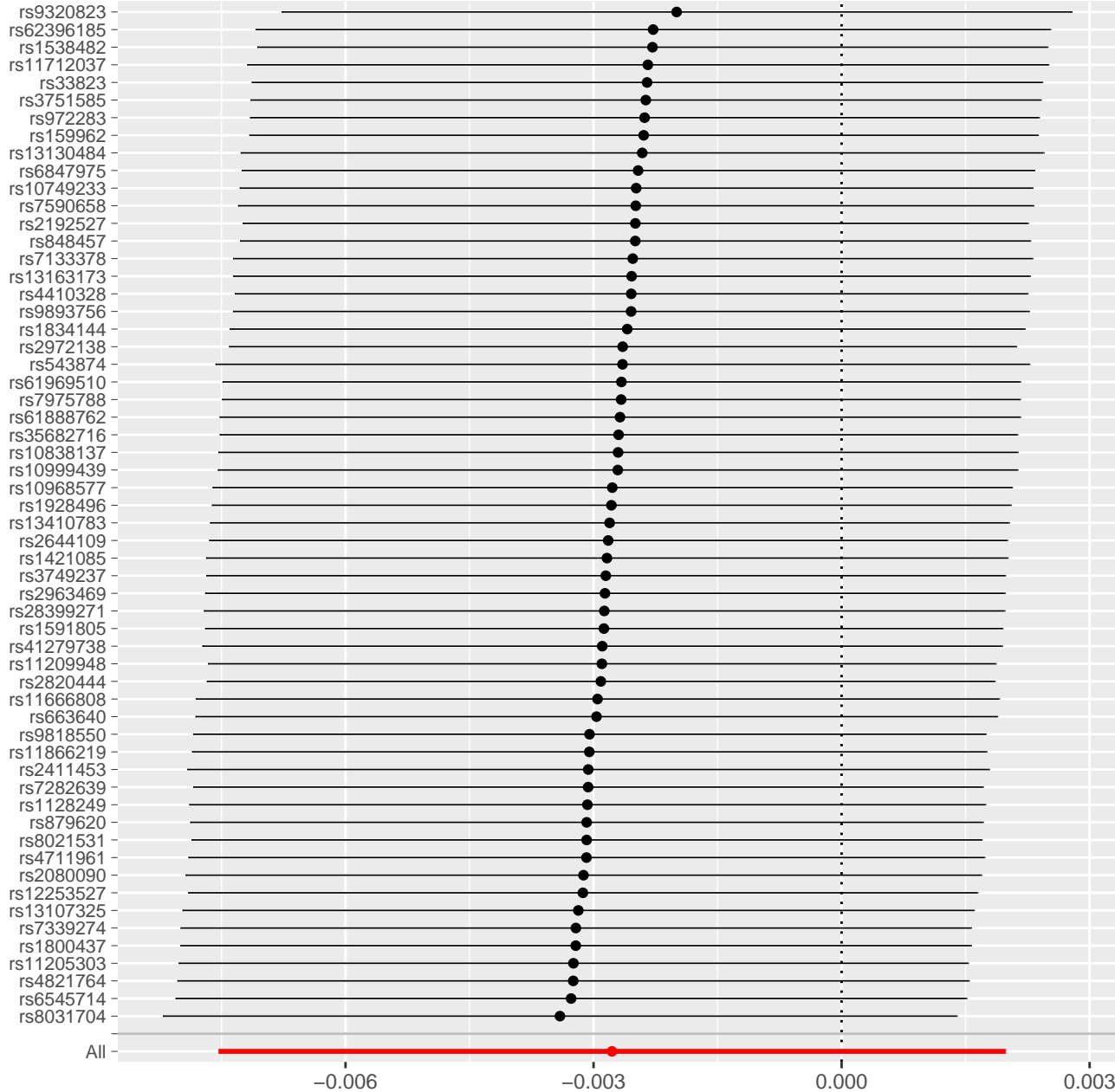




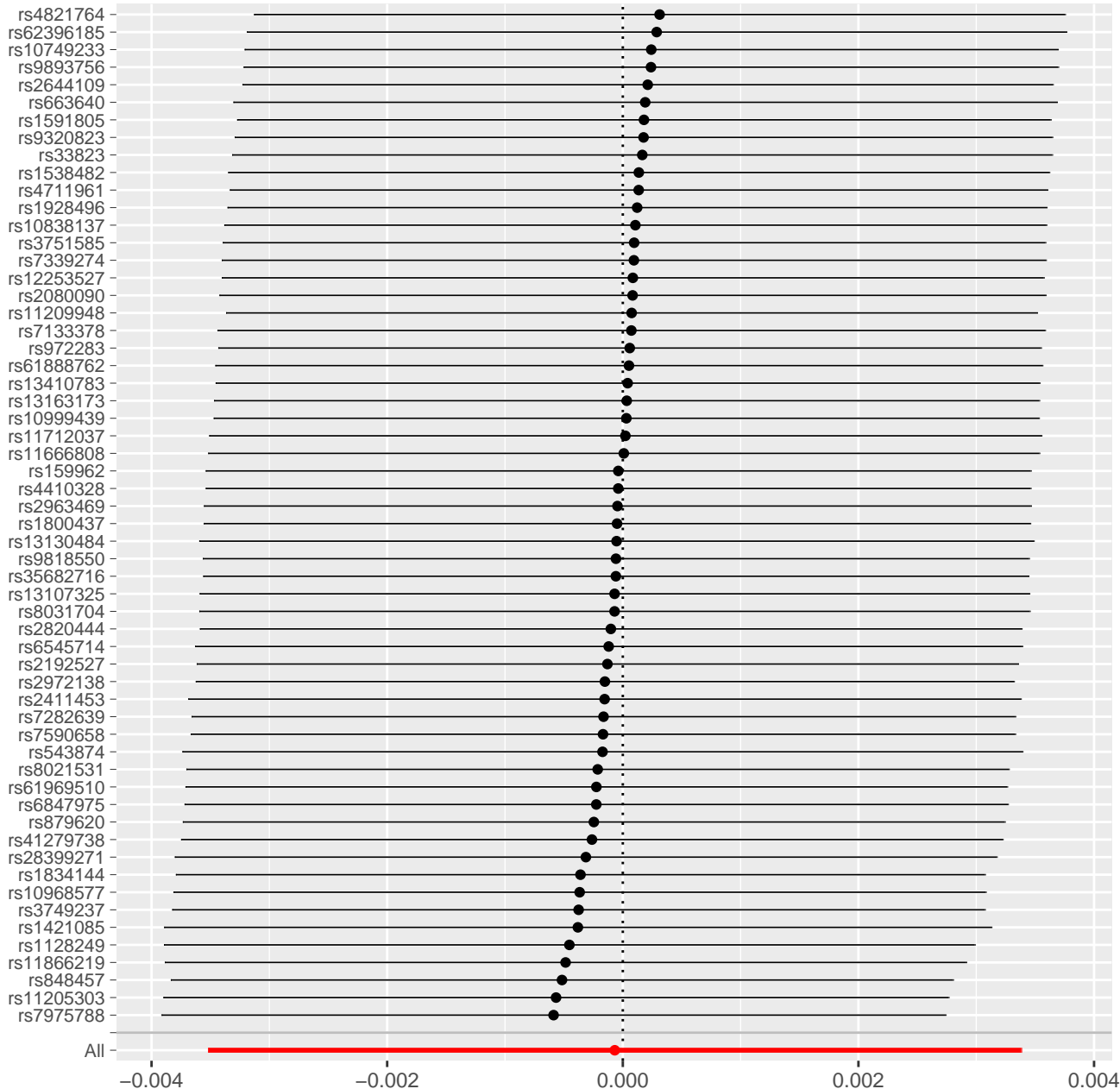
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Glycerol || id:374'

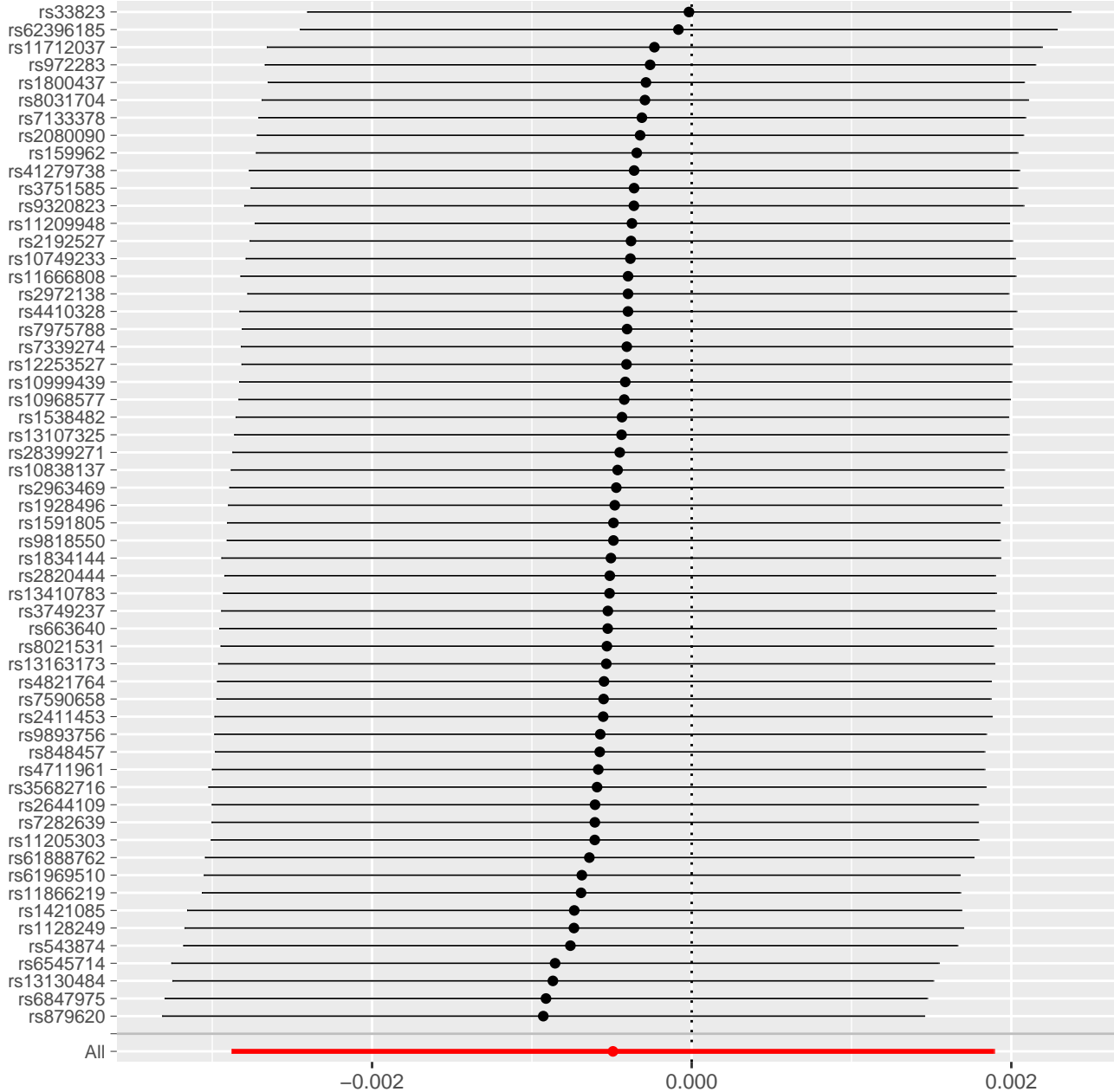




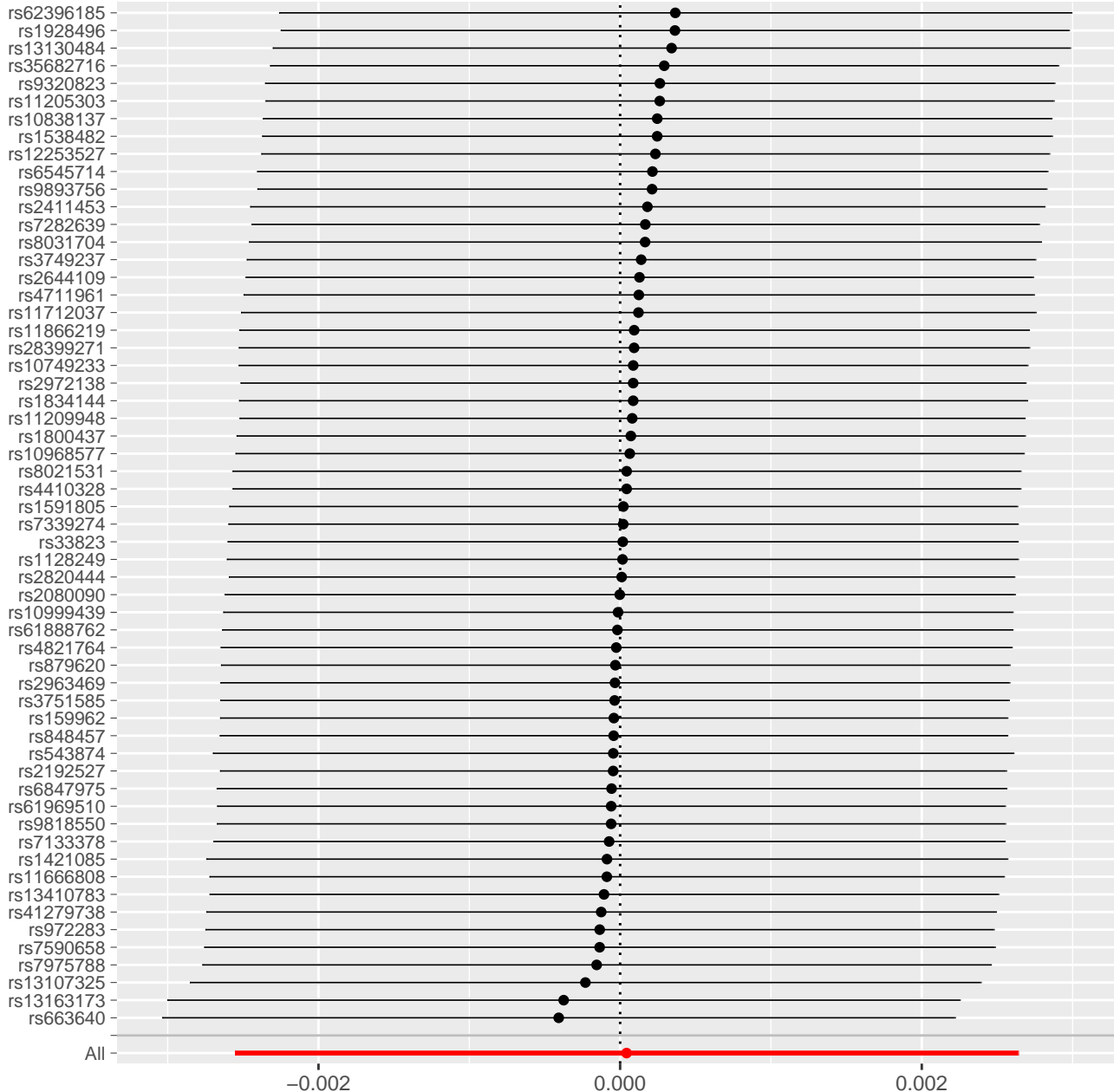


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Glycerol 3-phosphate (G3P) || id:377'

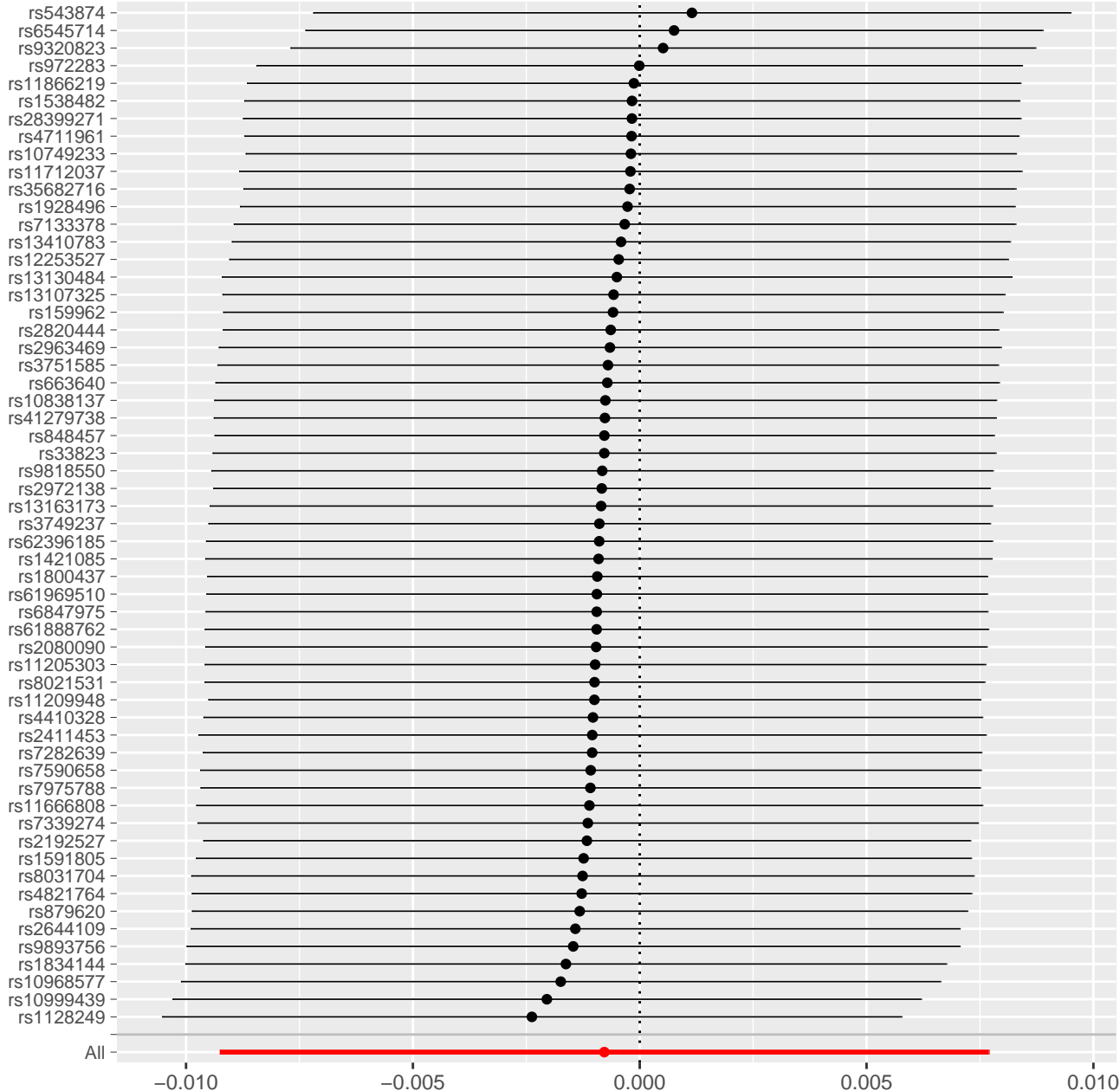


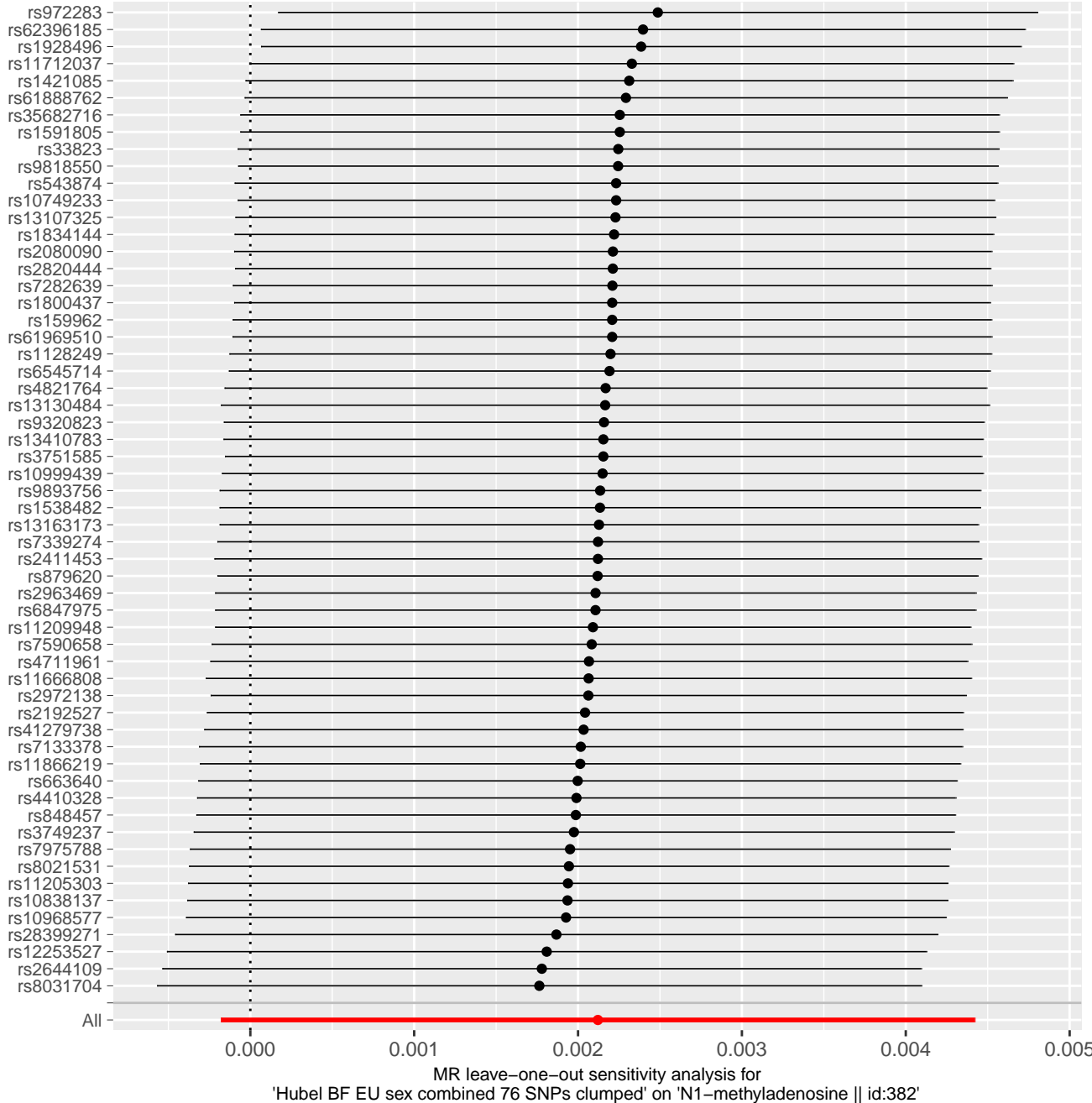


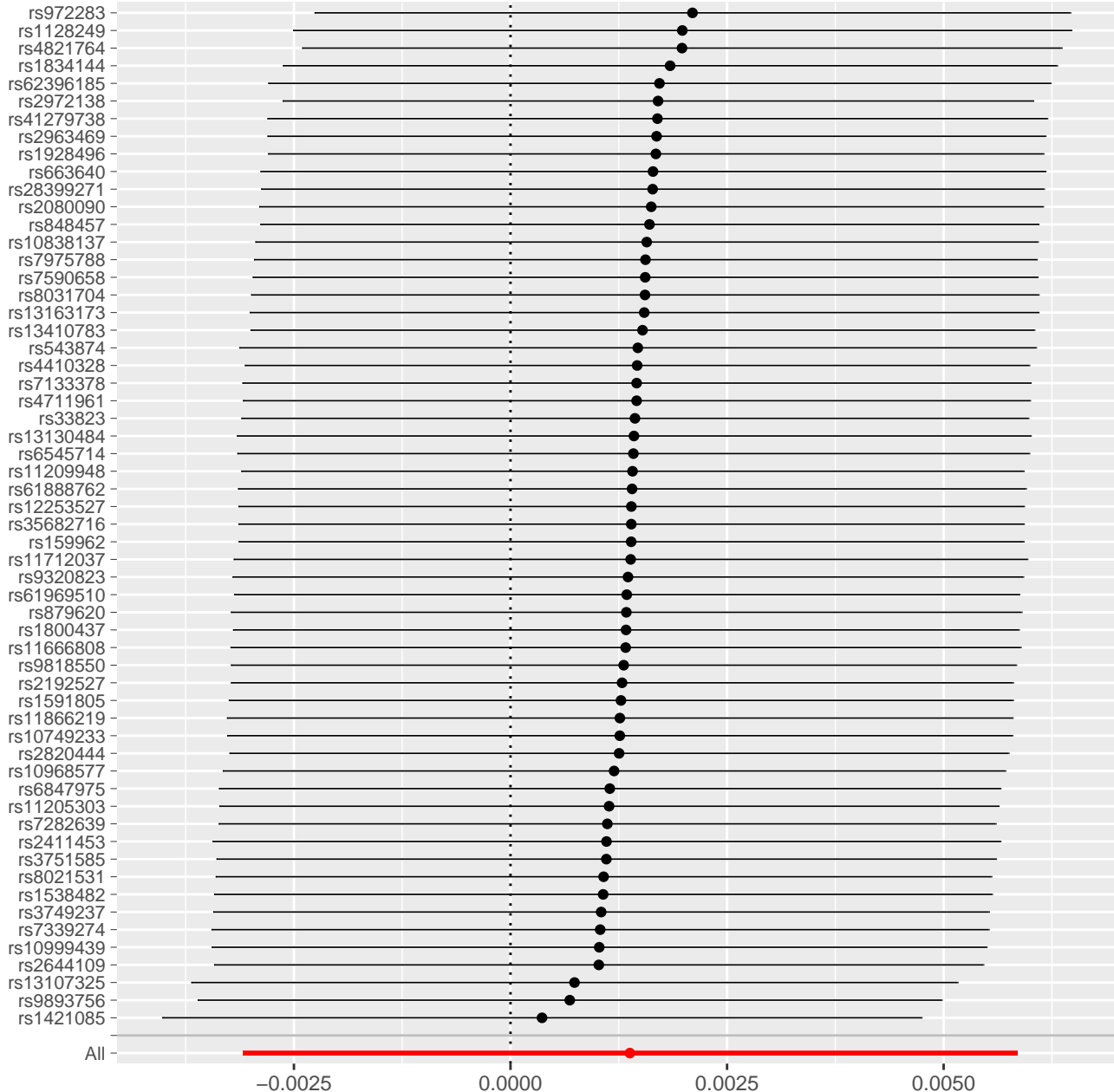
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Carnitine || id:379'



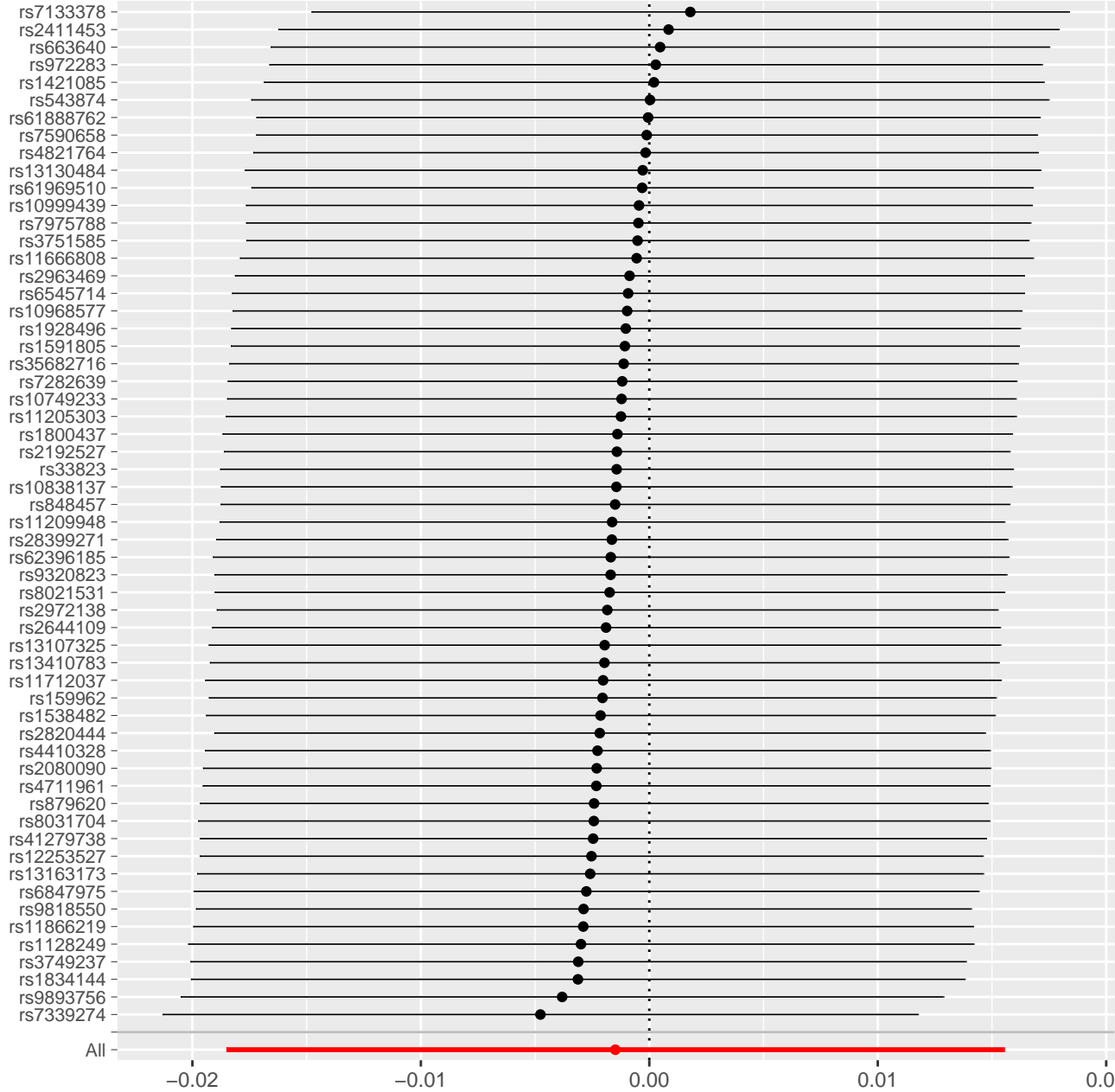
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Choline || id:380'



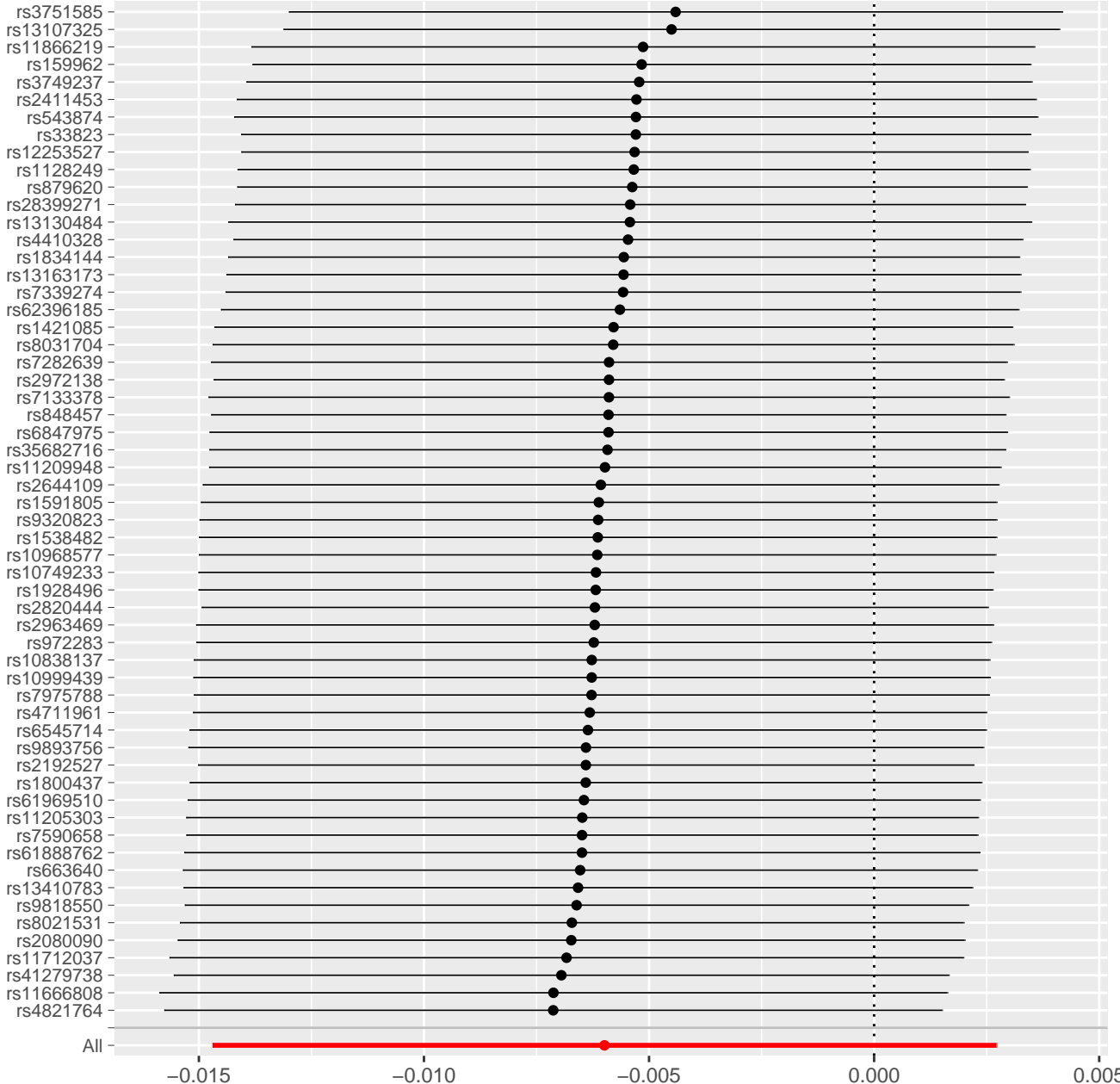


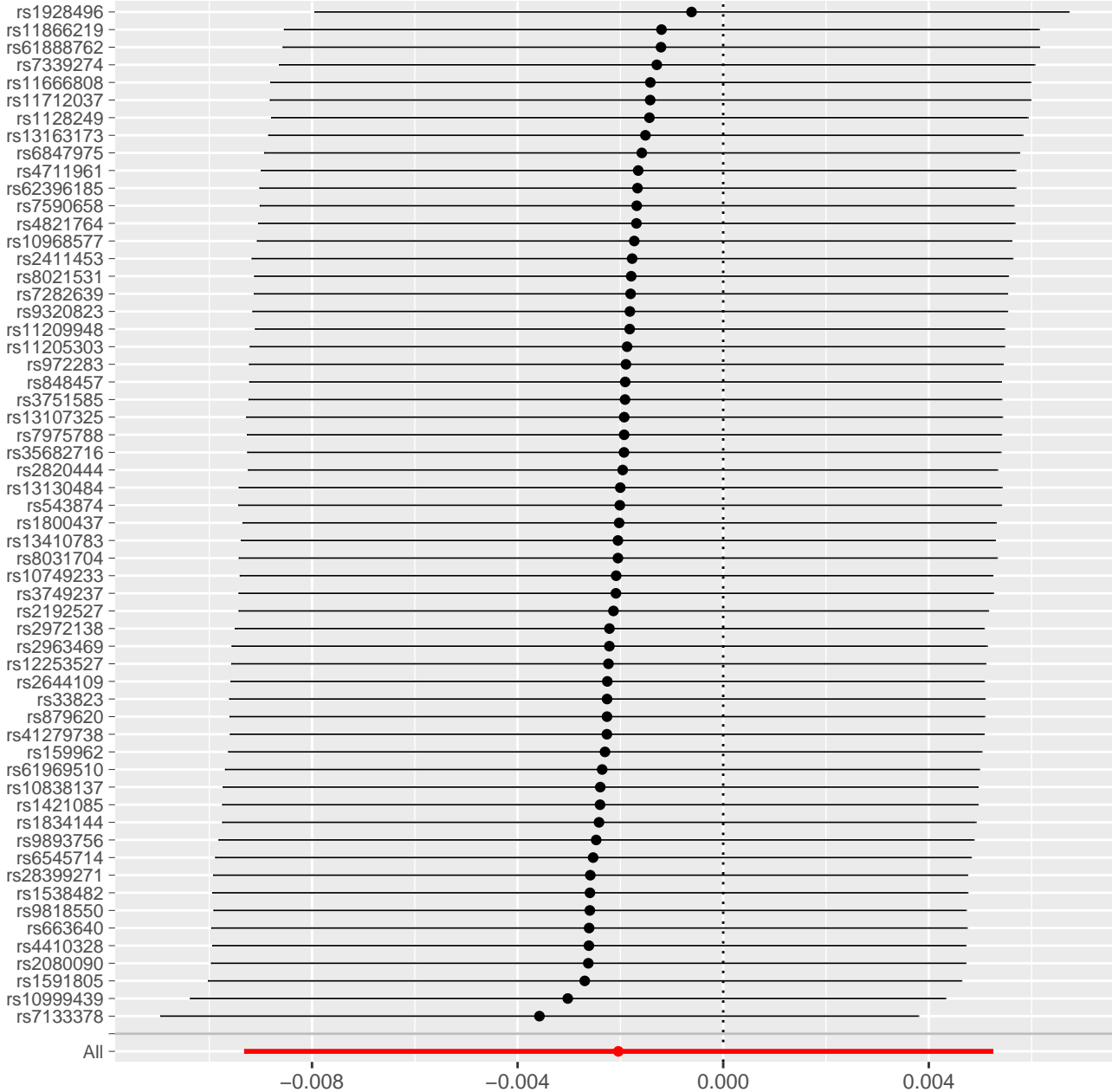


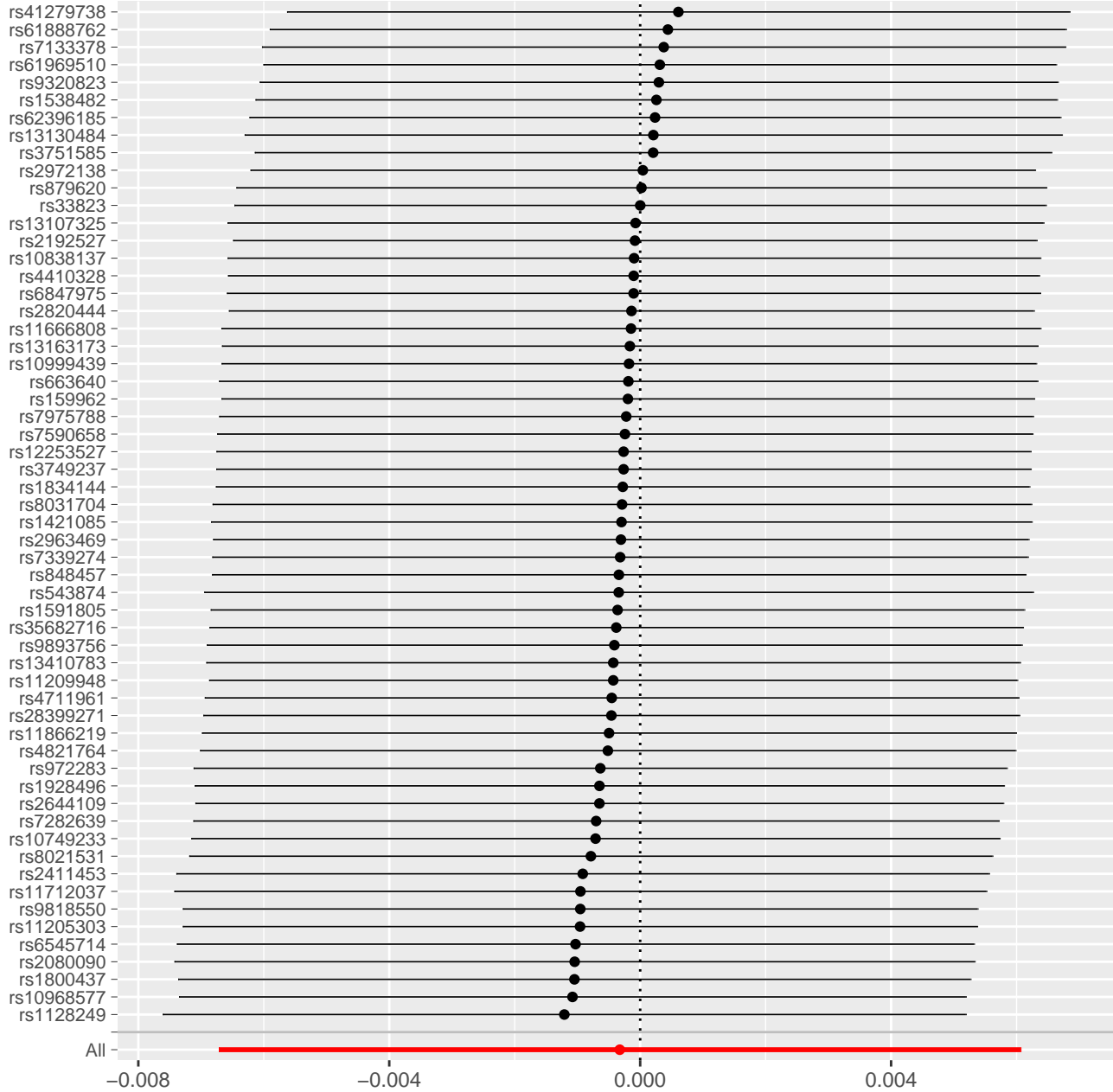
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '3-methyl-2-oxovalerate || id:383'



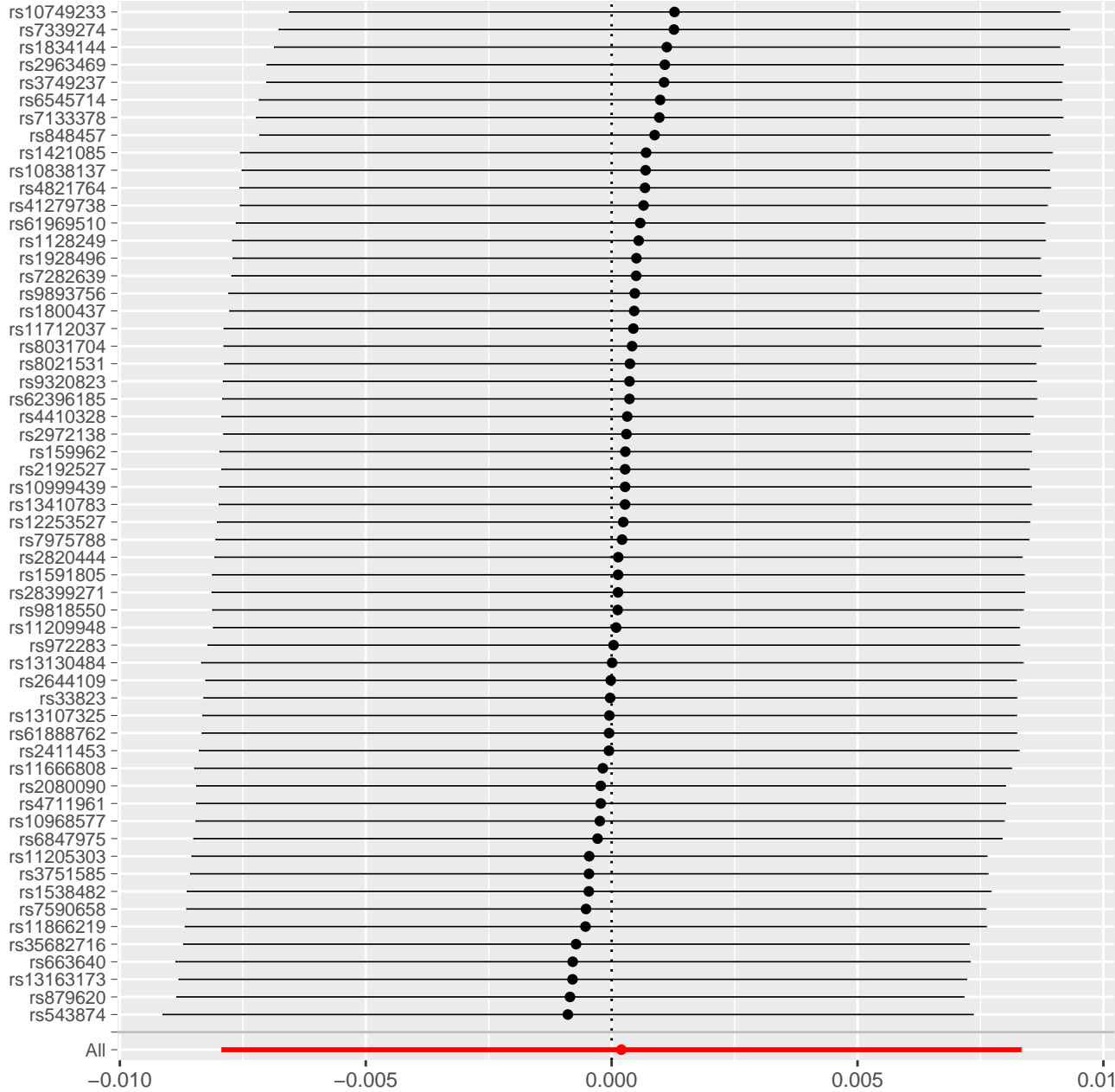
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '3-methylhistidine || id:384'



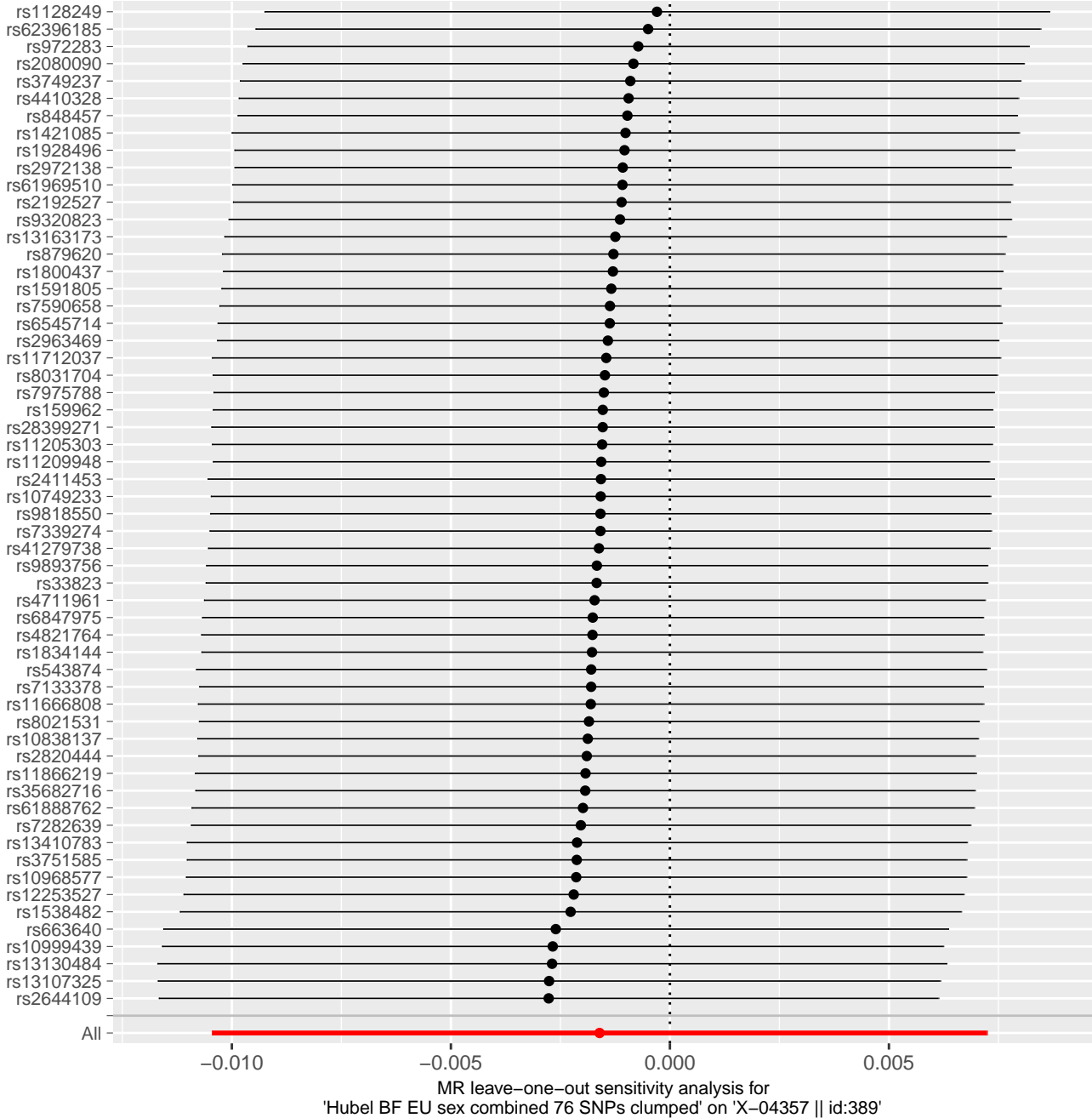


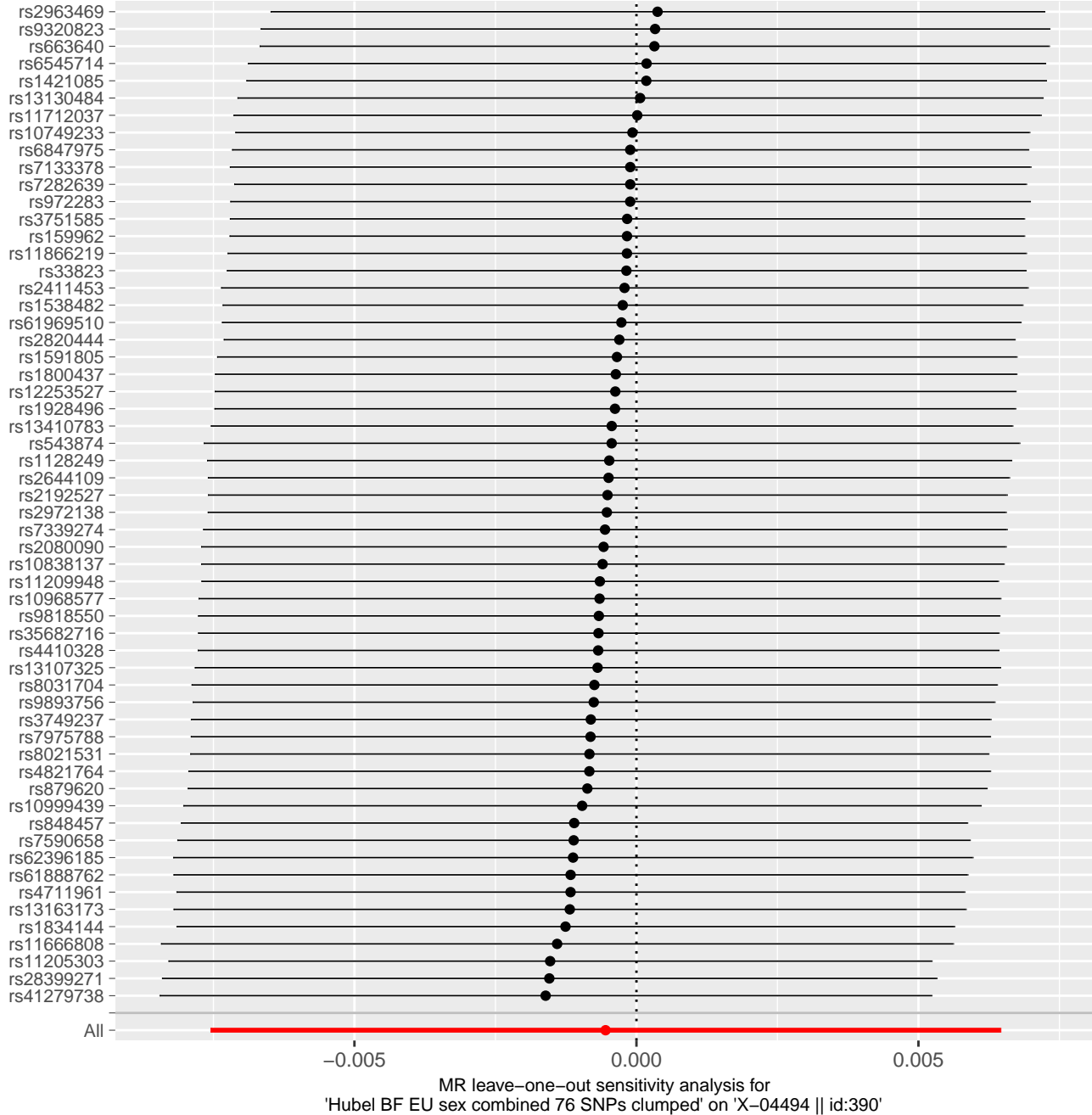


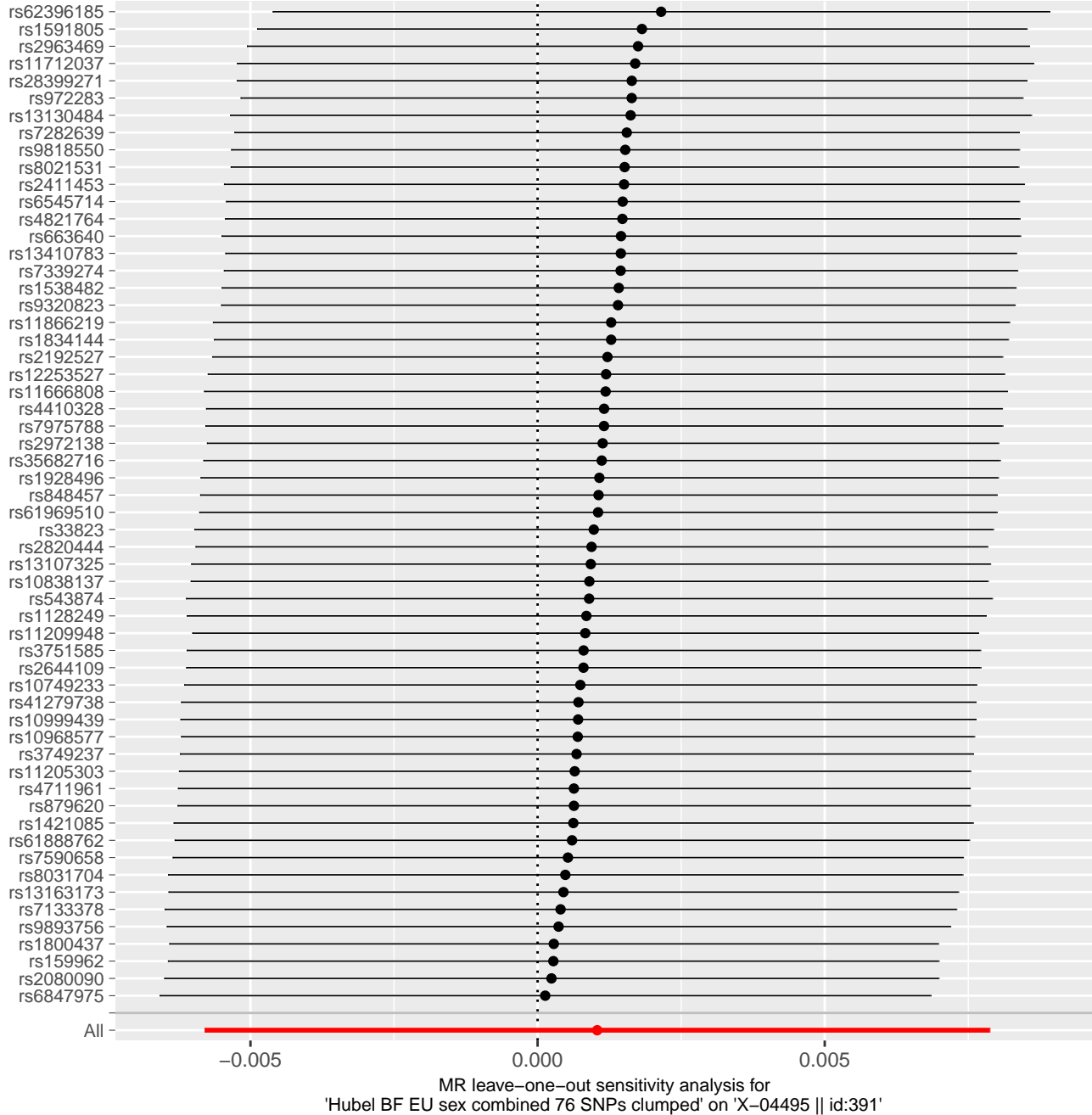
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Glycerophosphorylcholine (GPC) || id:387'

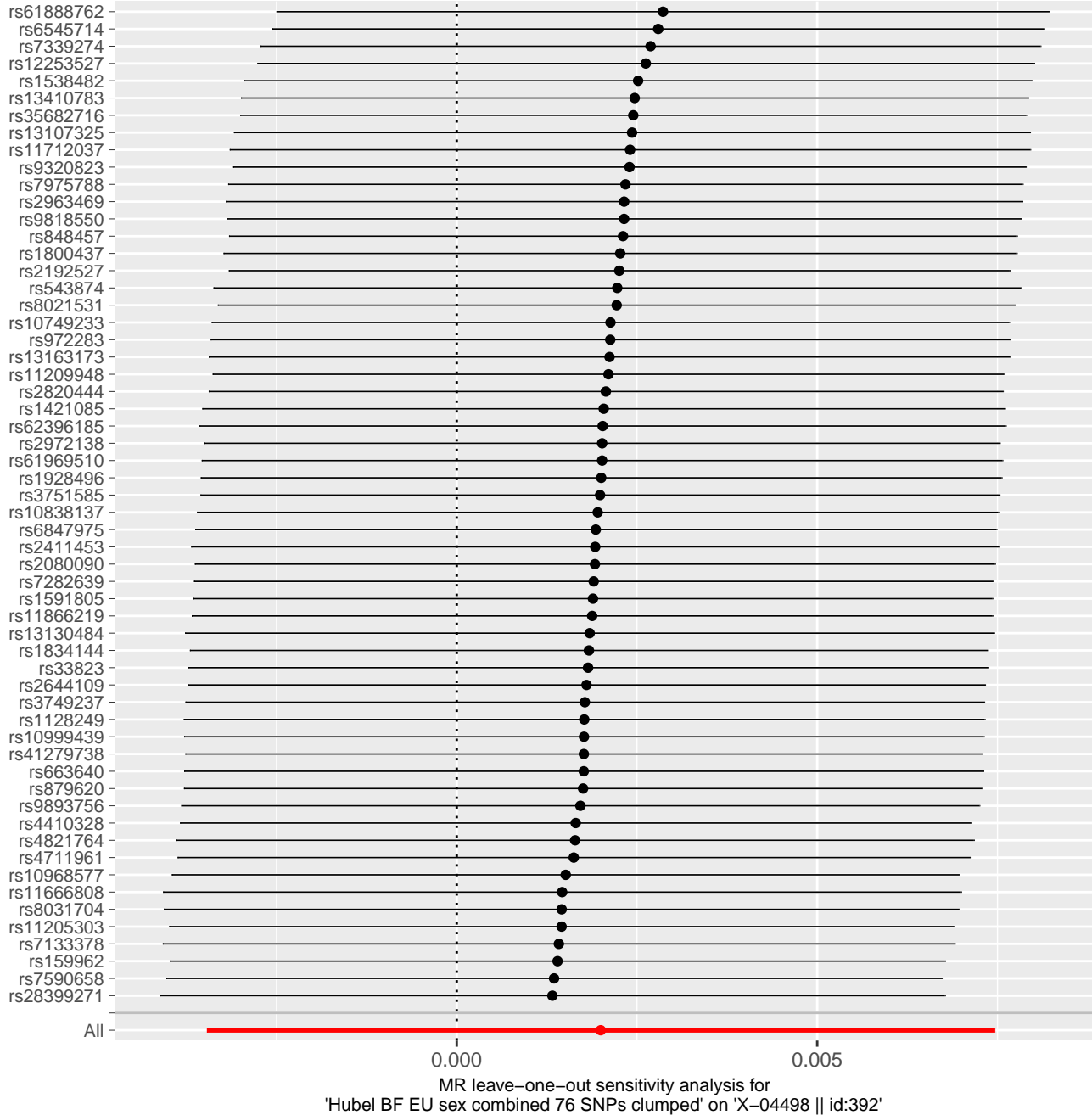


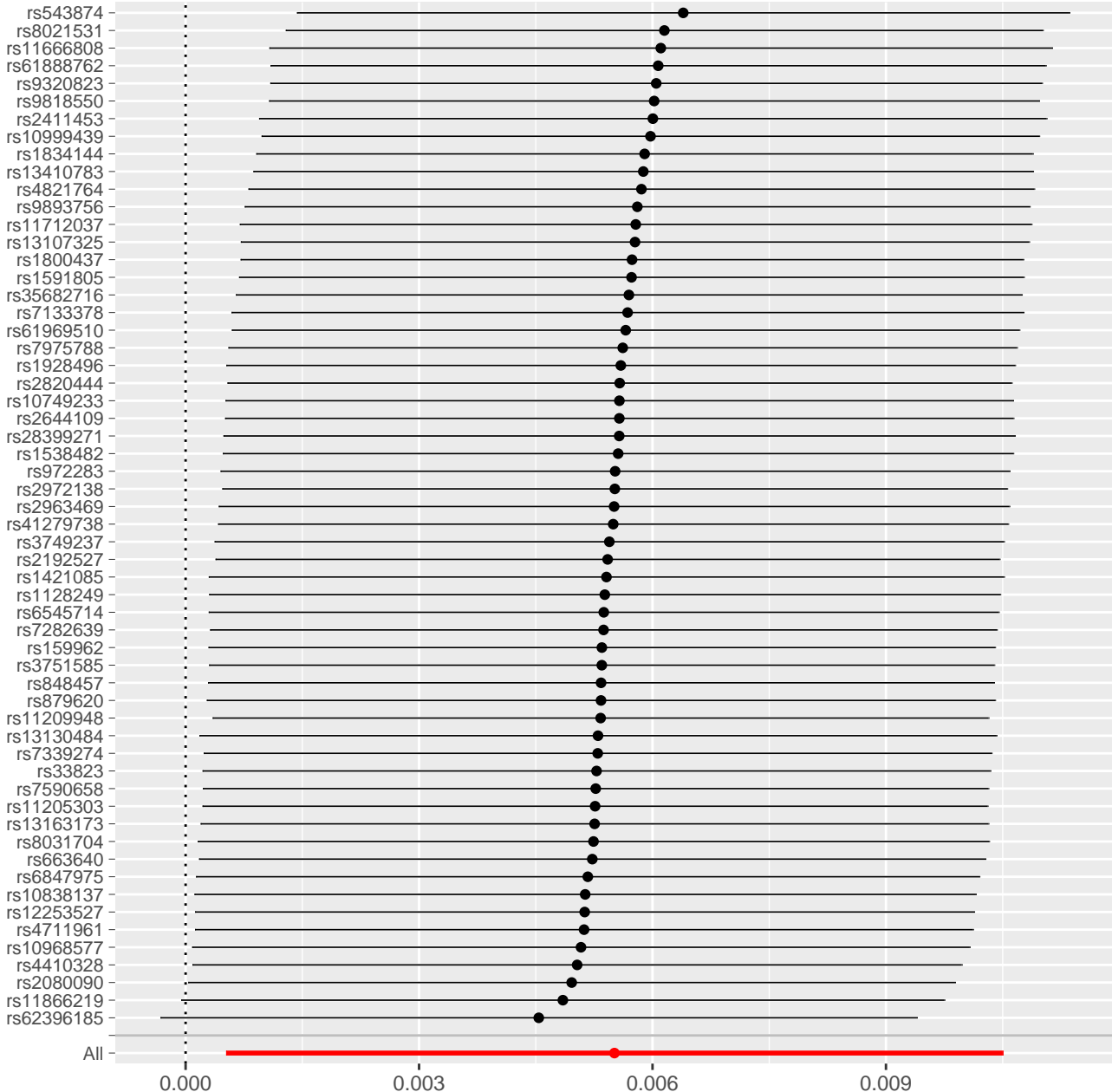
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Aspartate || id:388'



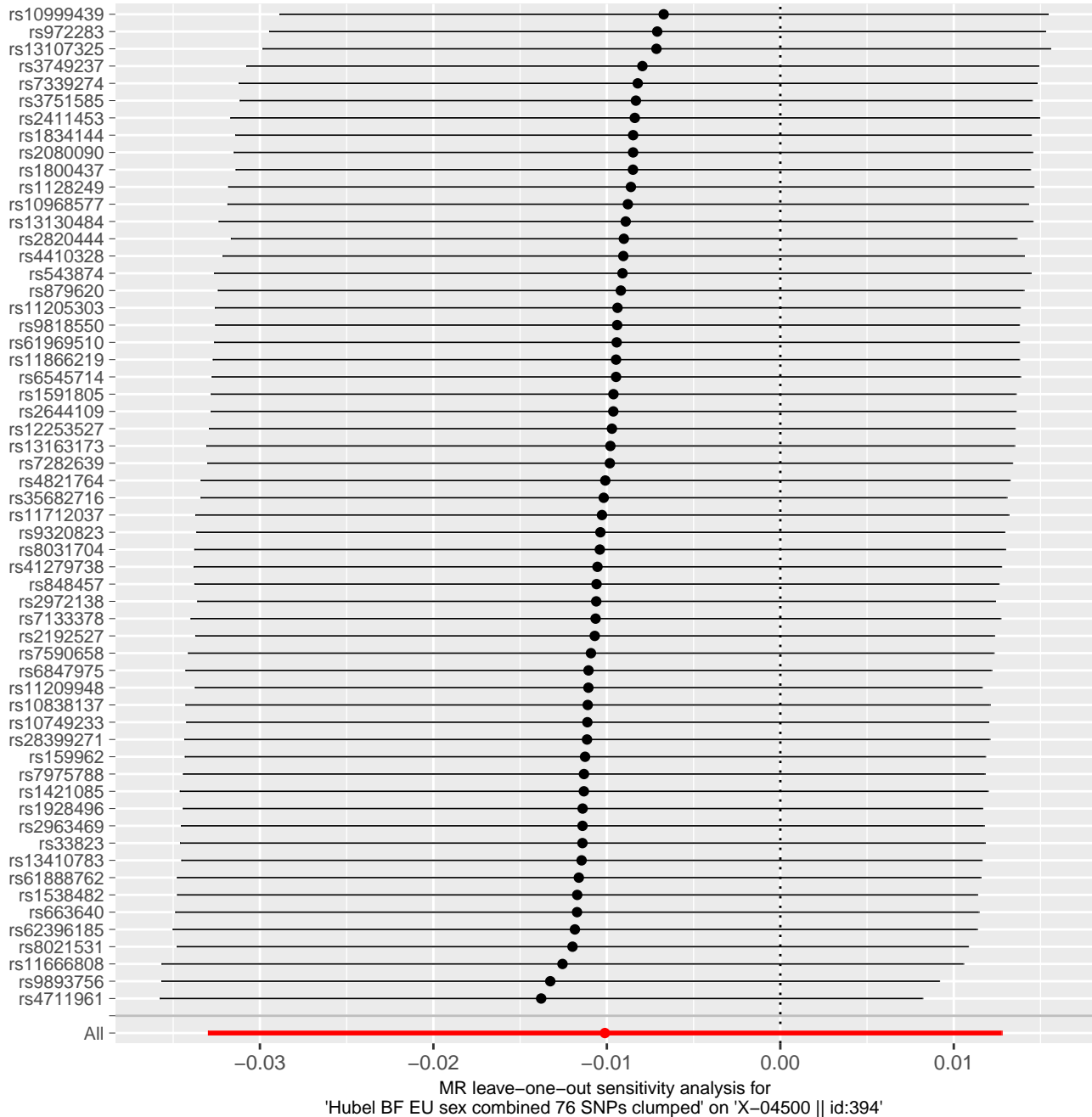


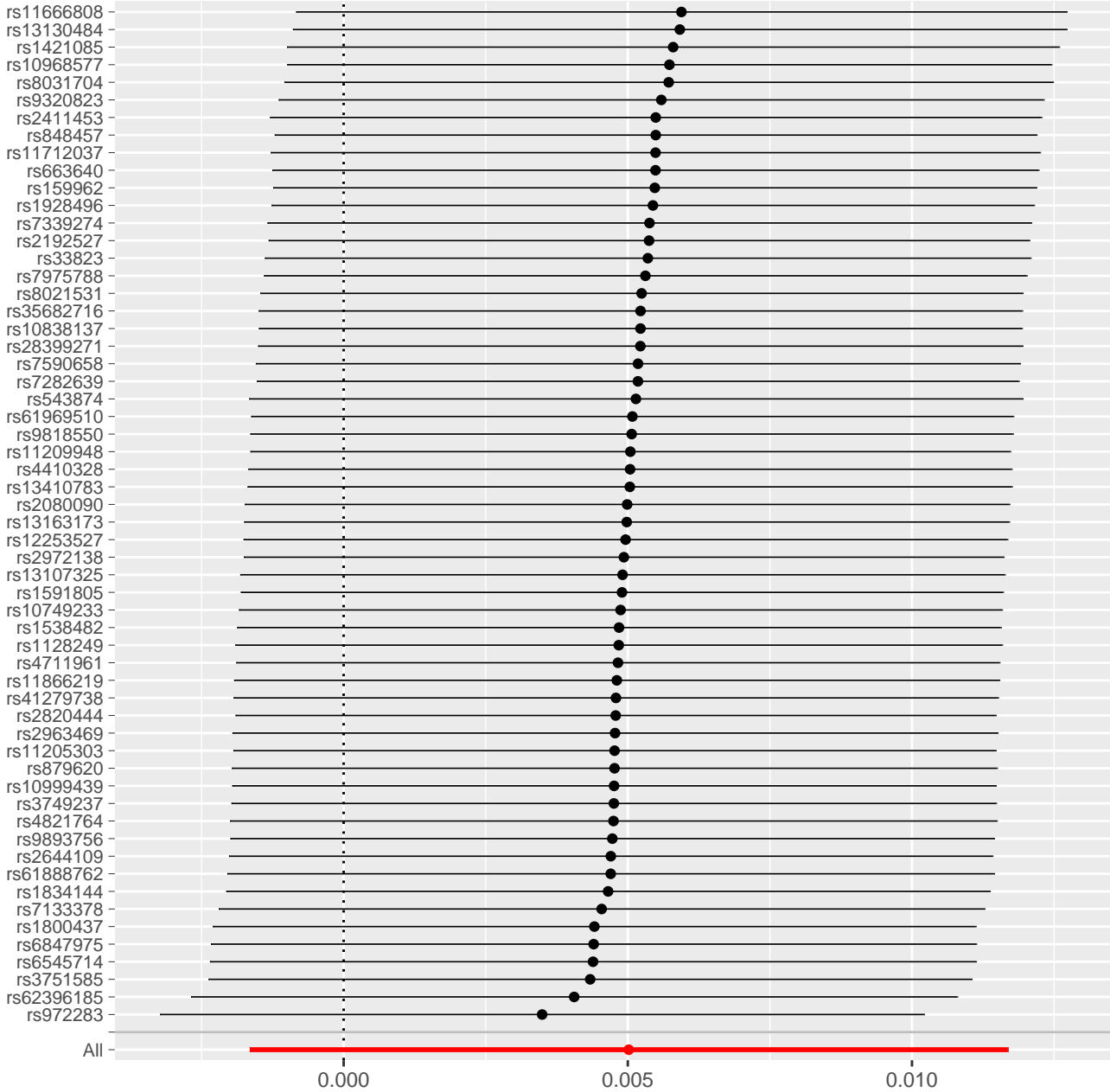


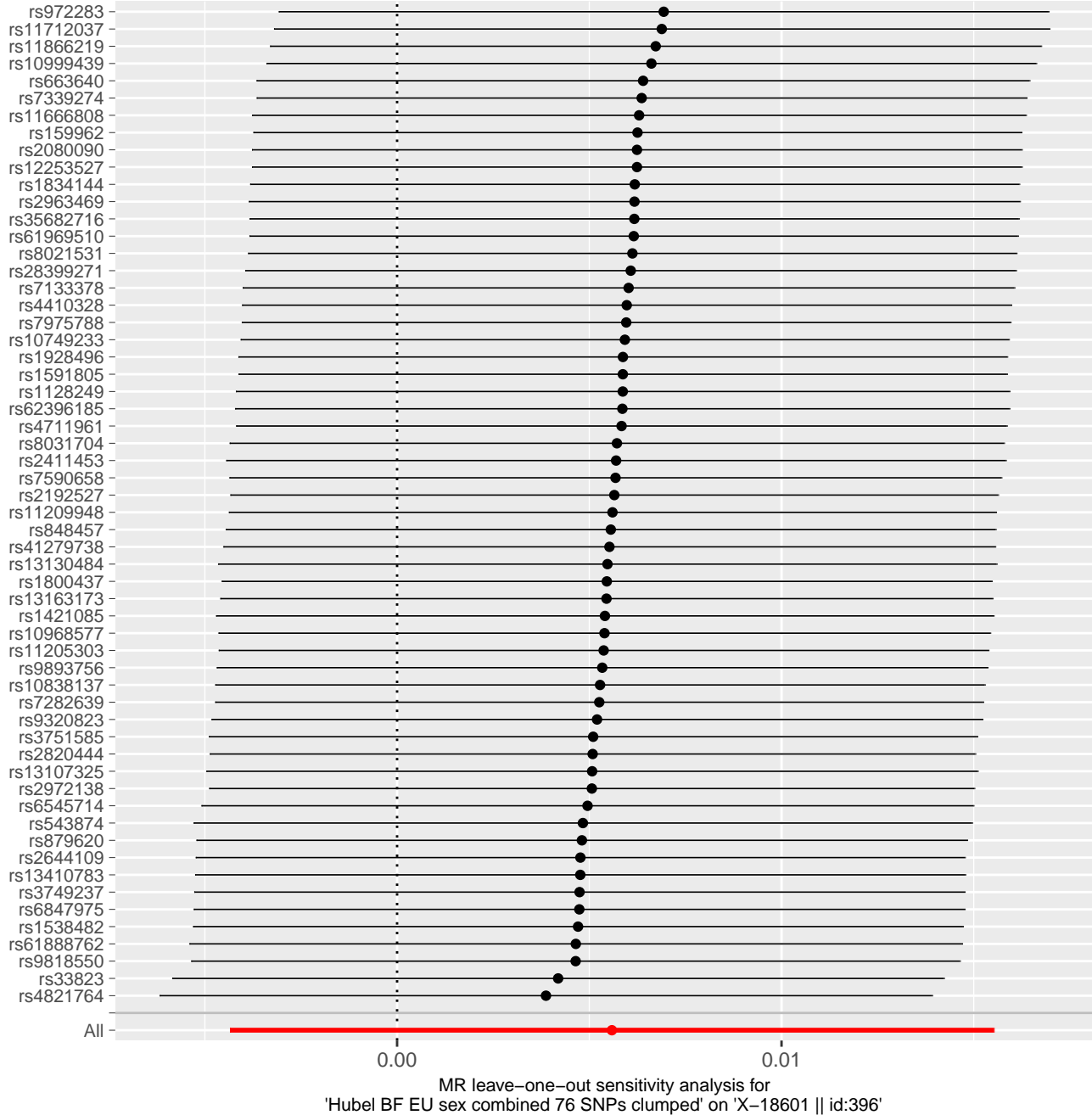


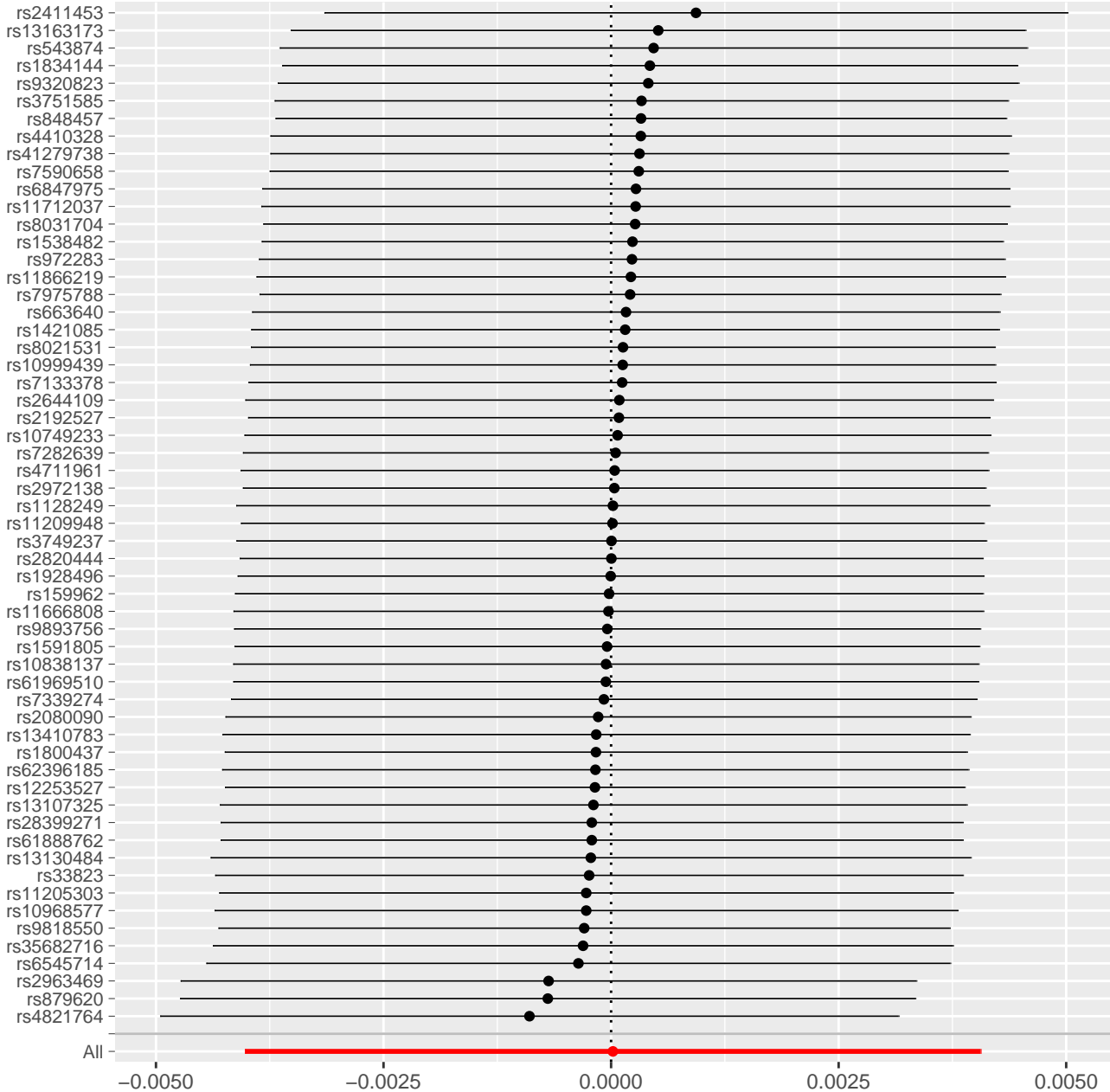


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-04499--3,4-dihydroxybutyrate || id:393'

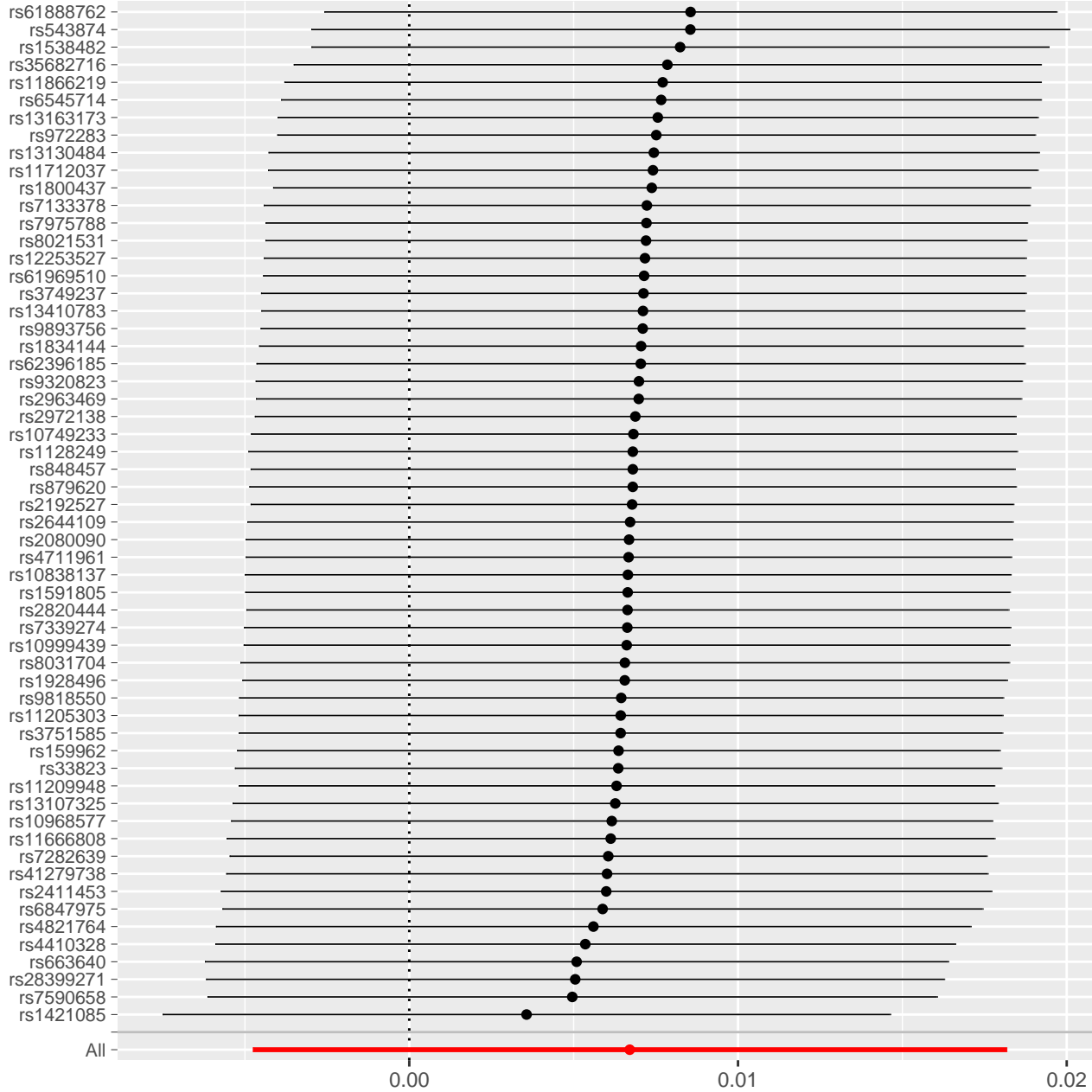




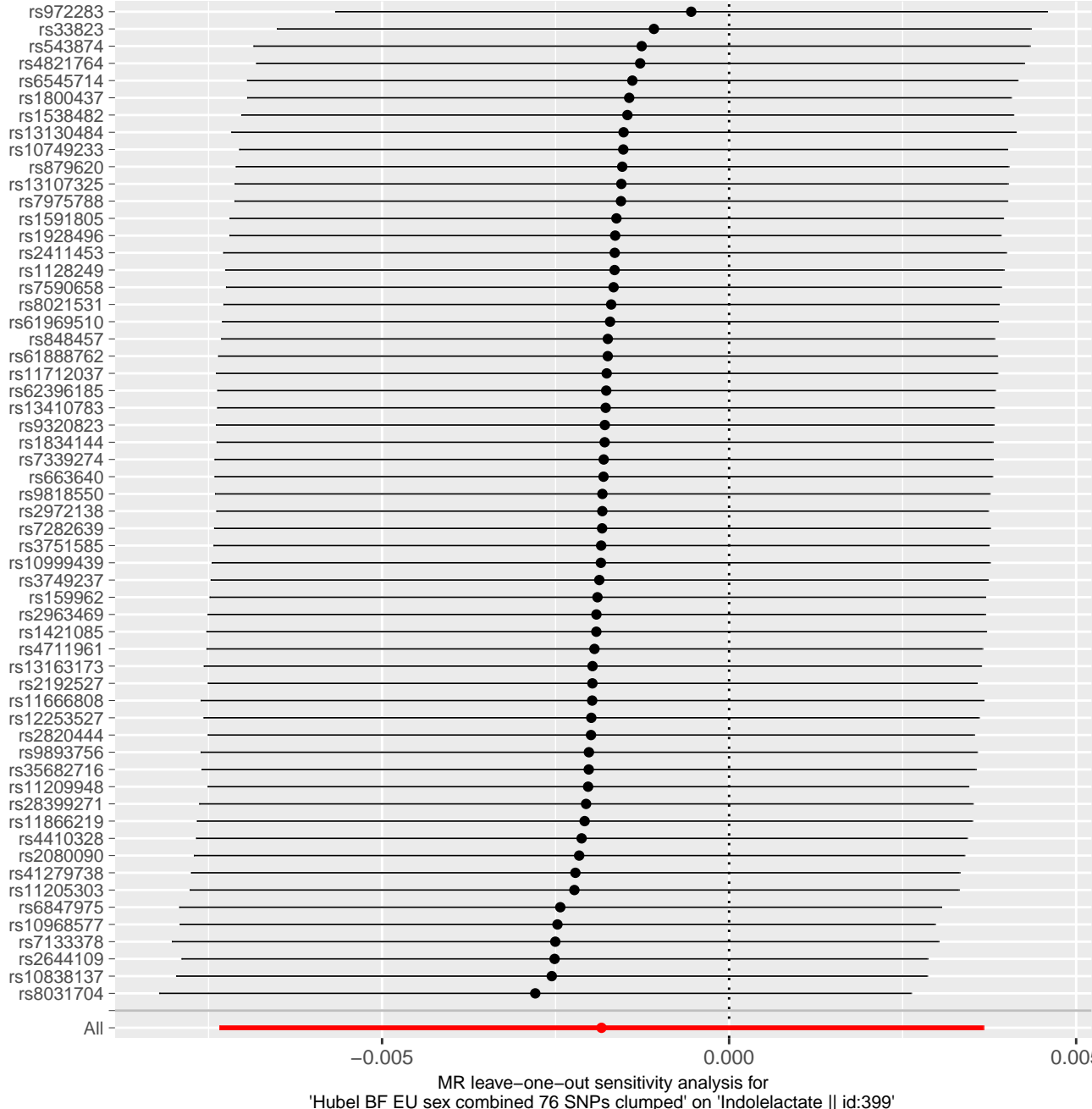


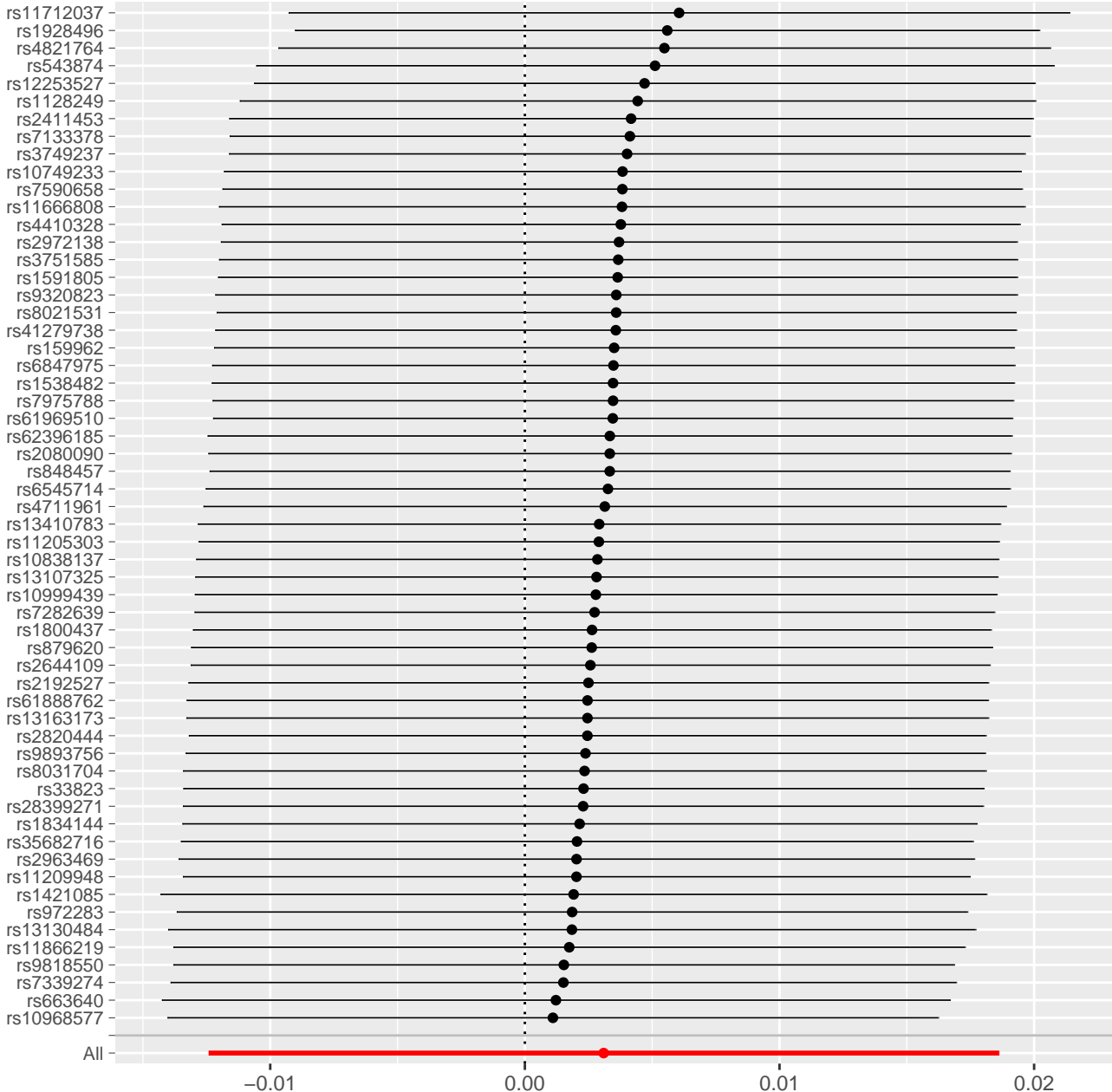


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '2-hydroxystearate || id:397'

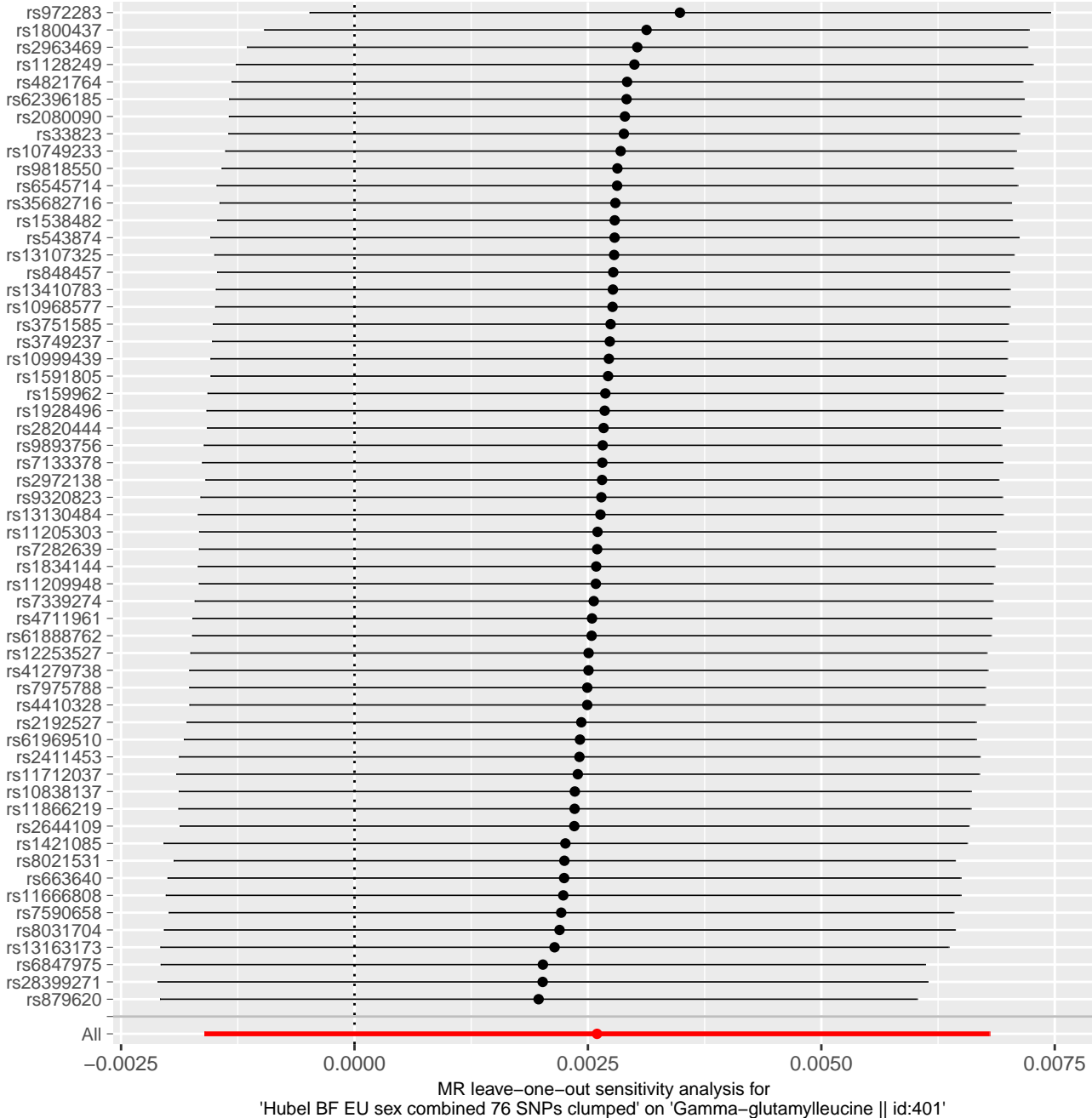


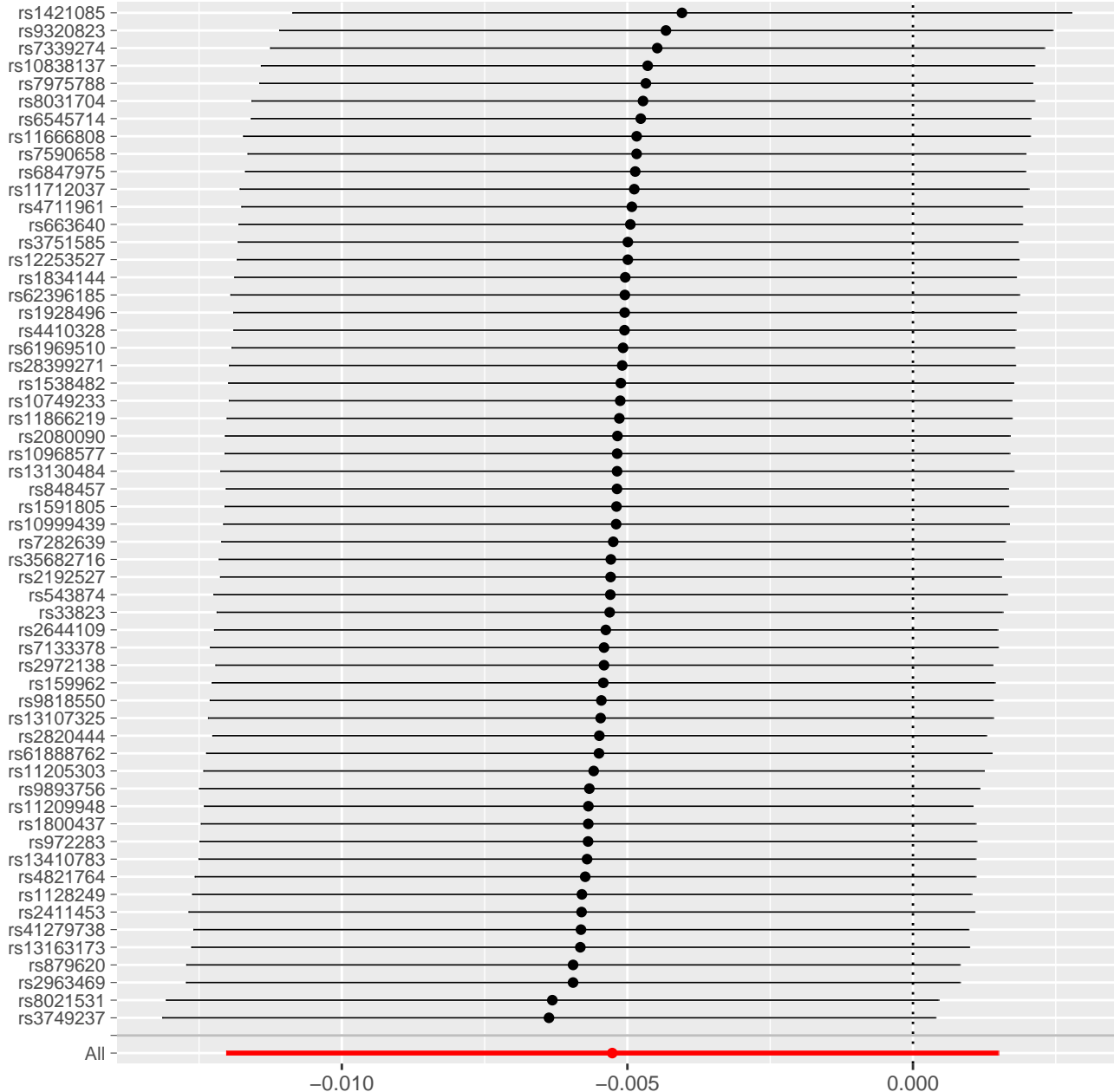
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-05426 || id:398'



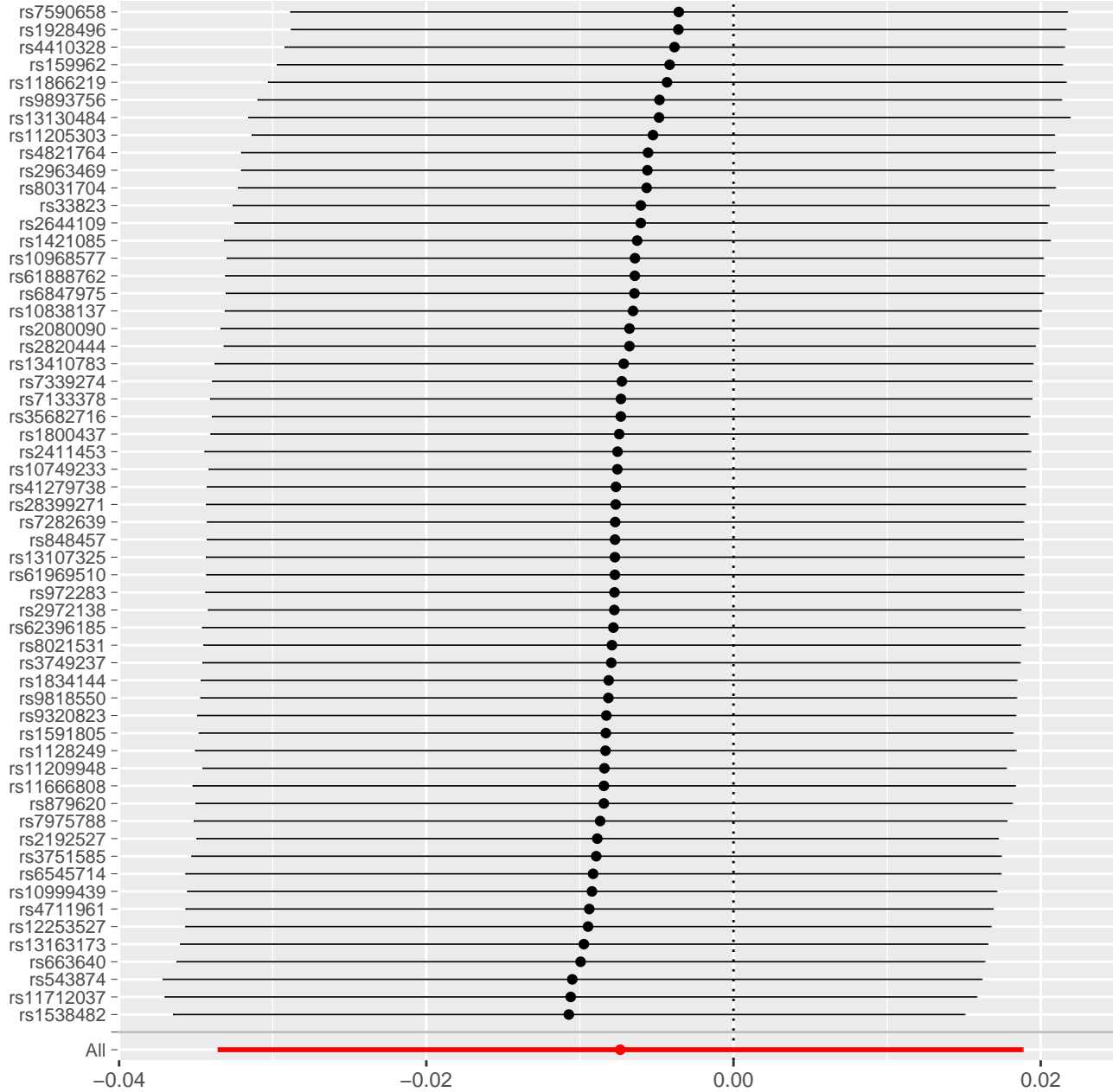


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Glycylvaline || id:400'

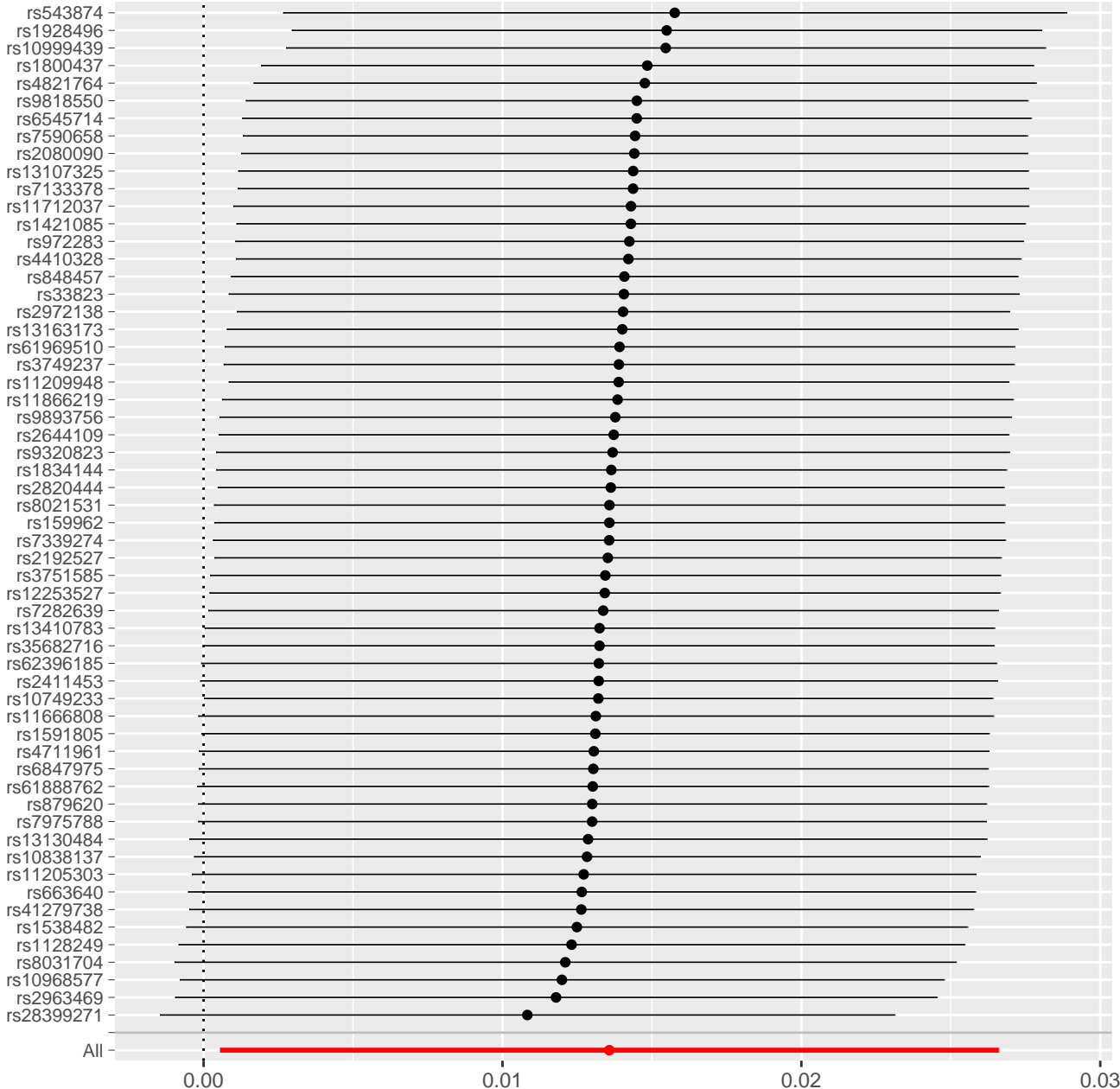


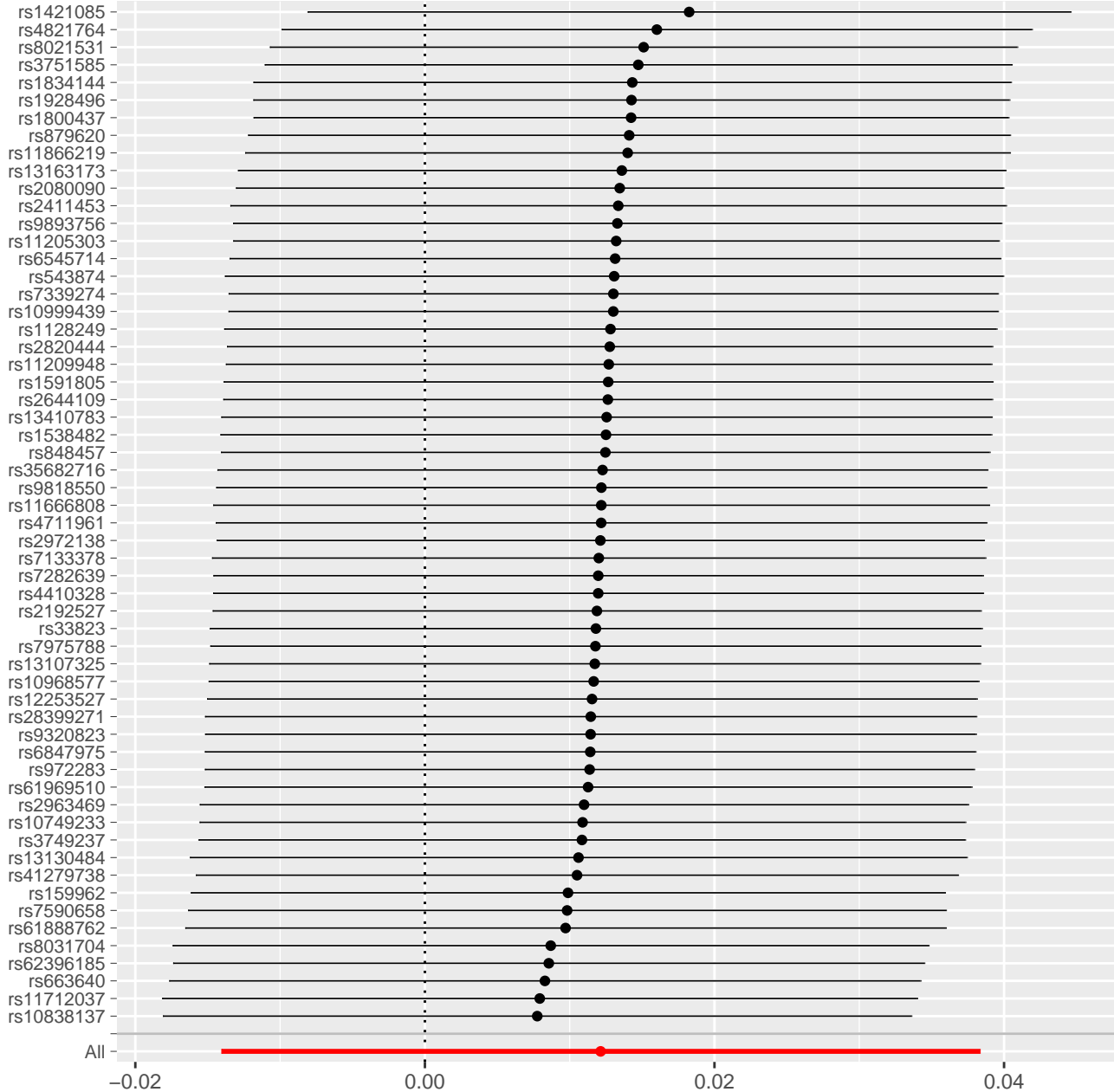


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Eicosapentaenoate (EPA; 20:5n3) || id:402'

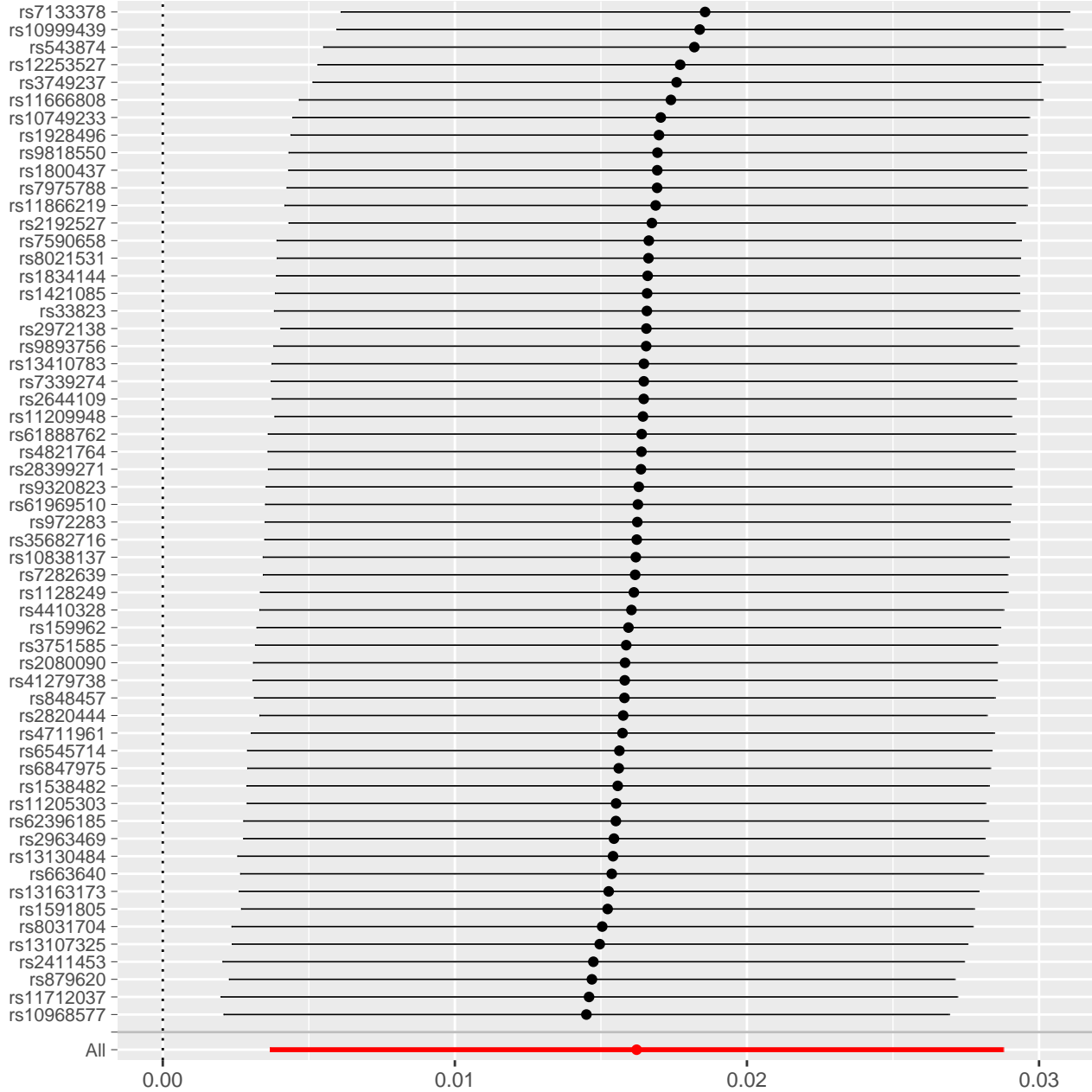


MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'Estrone 3-sulfate || id:403'

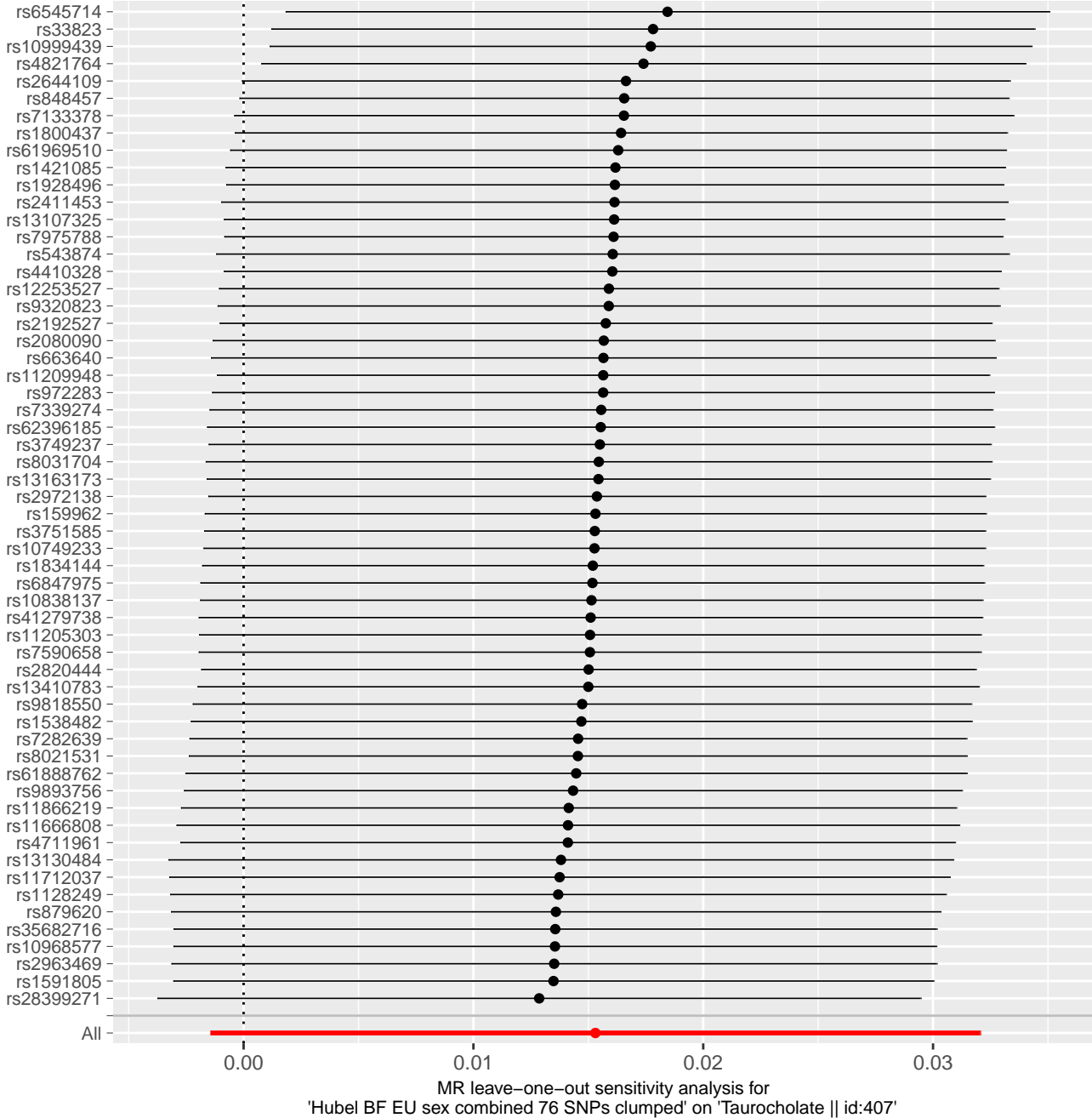


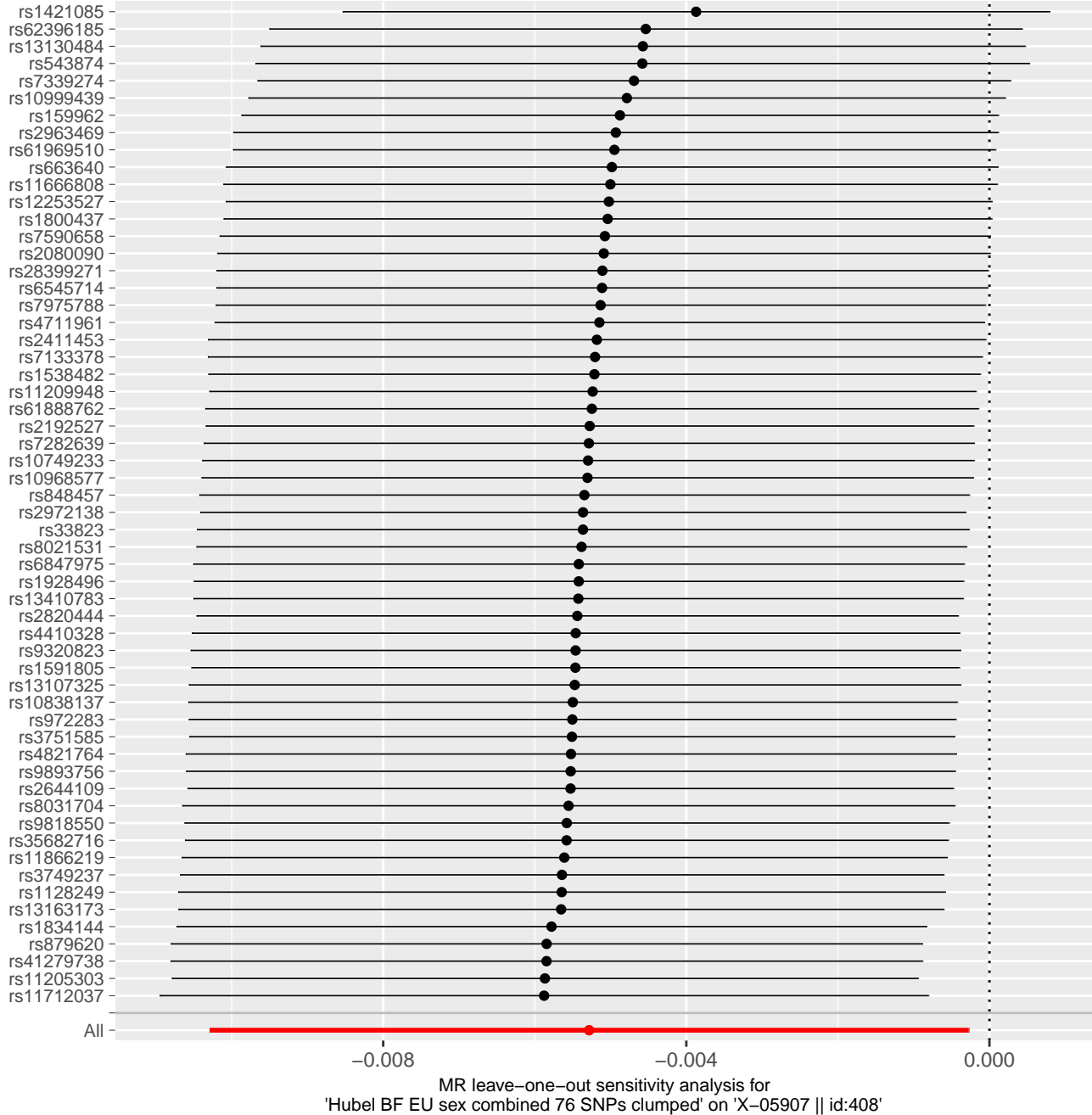


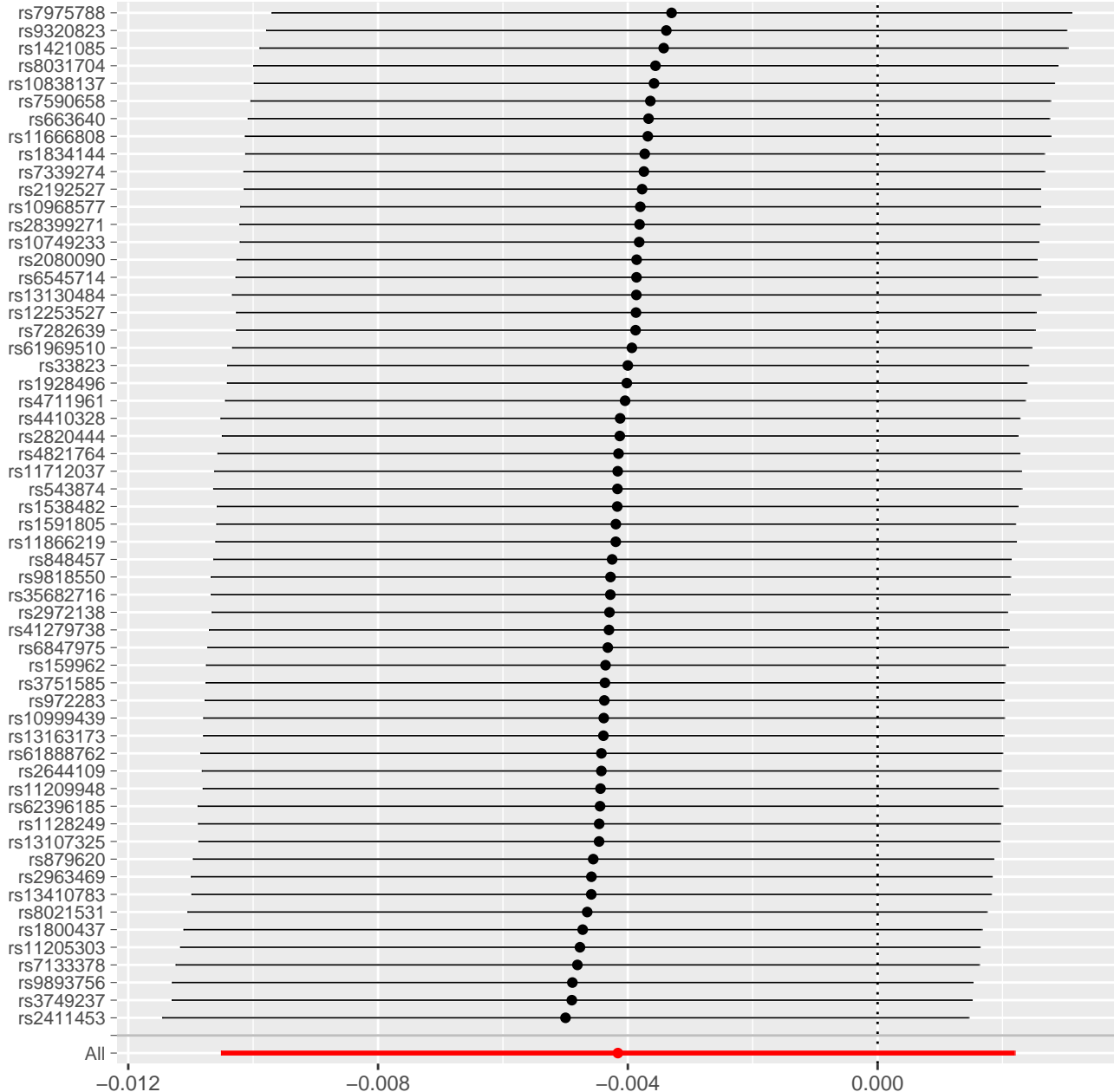
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Glycodeoxycholate || id:405'



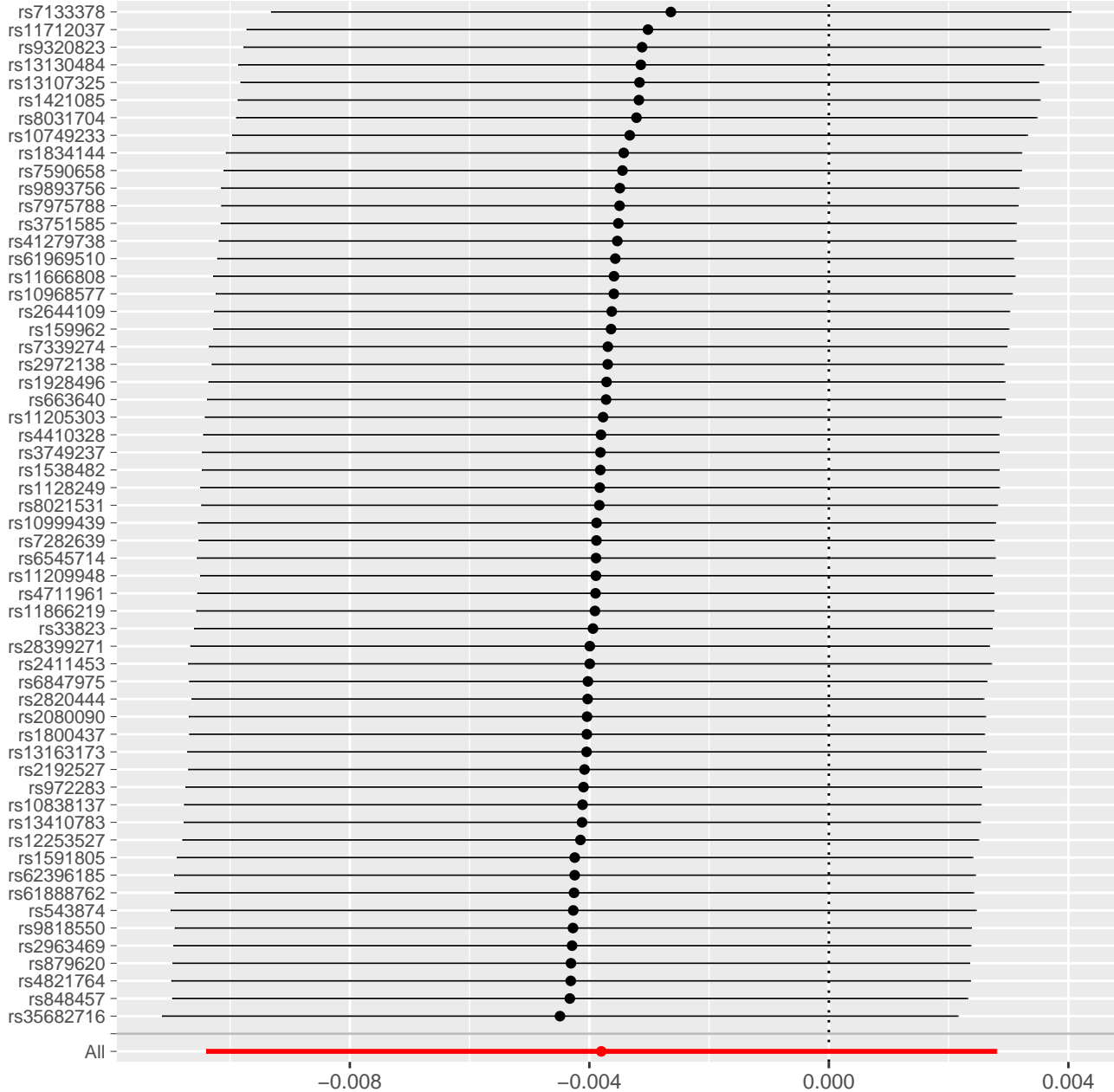
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Taurochenodeoxycholate || id:406'



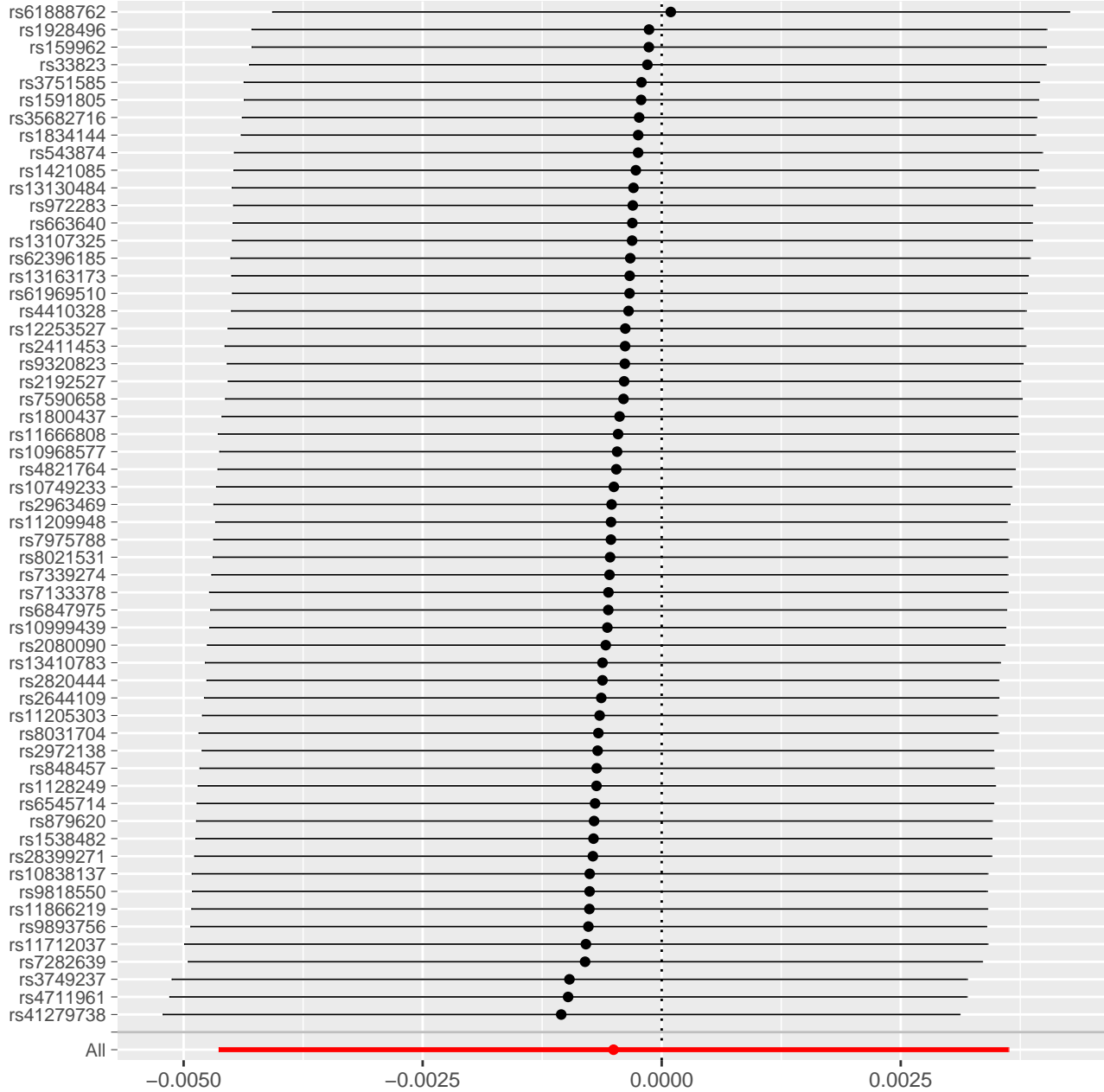




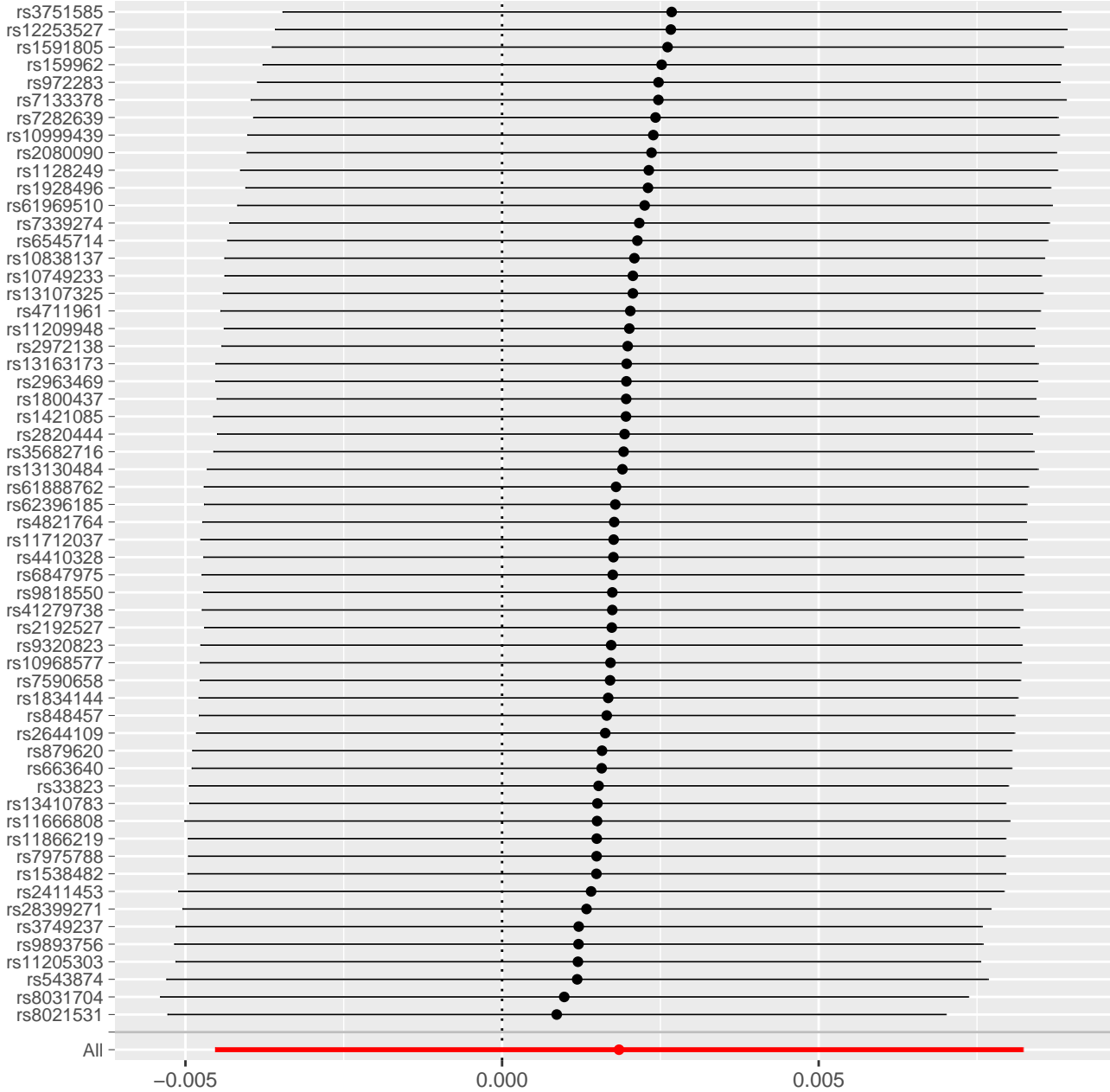
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Docosahexaenoate (DHA; 22:6n3) || id:409'

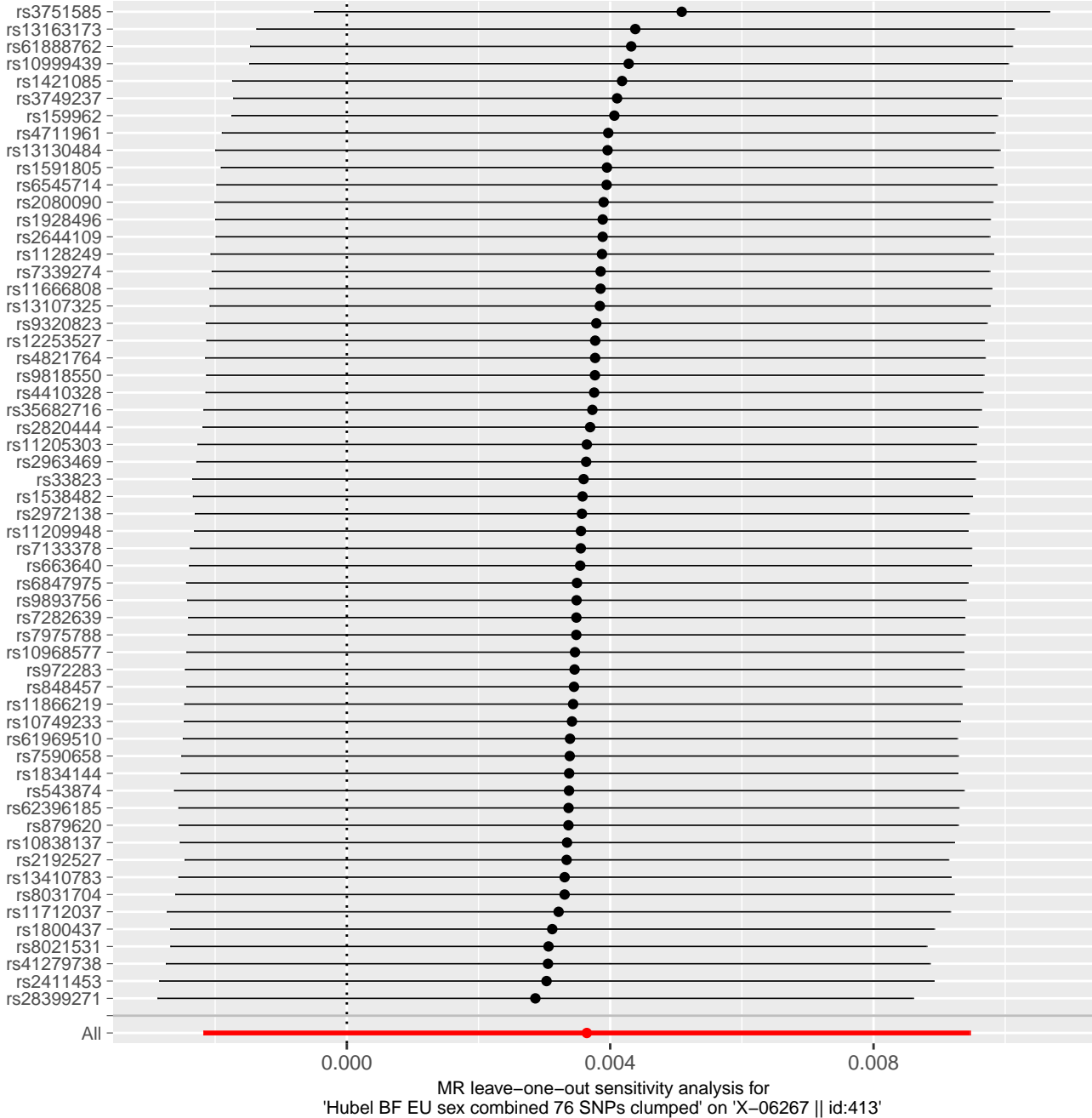


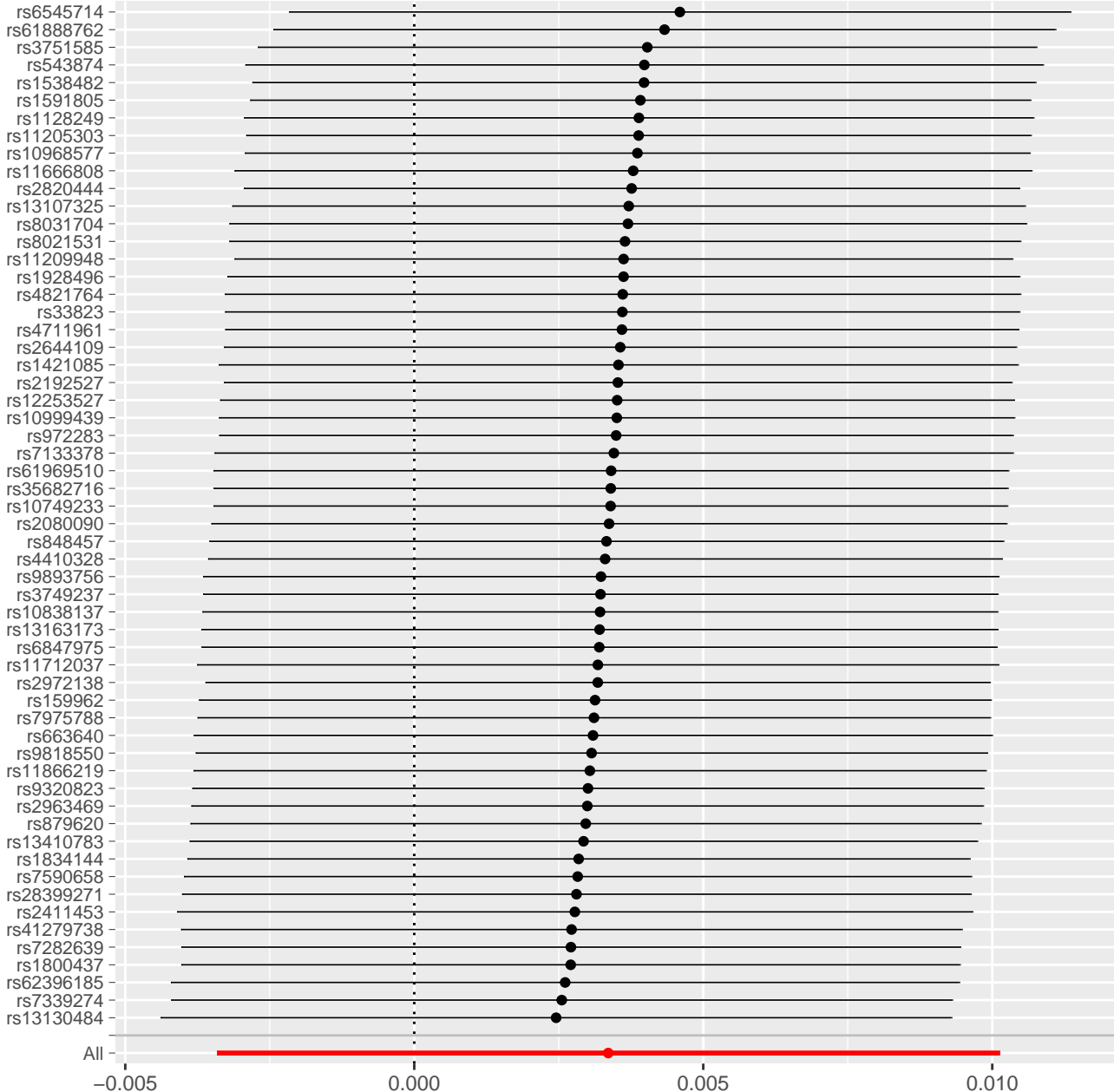
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-stearoylglycerophosphoinositol || id:410'



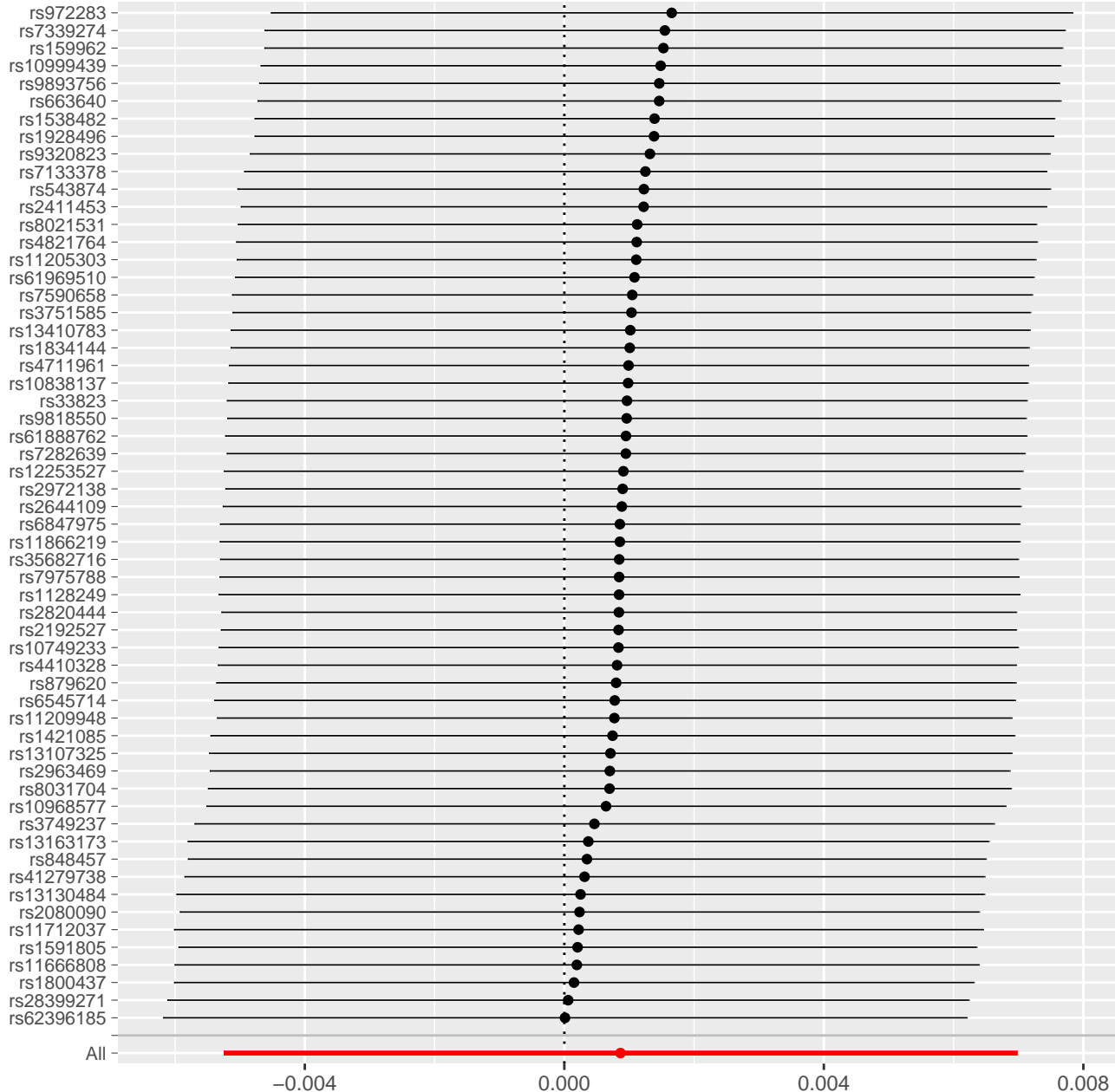
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-06226 || id:411'

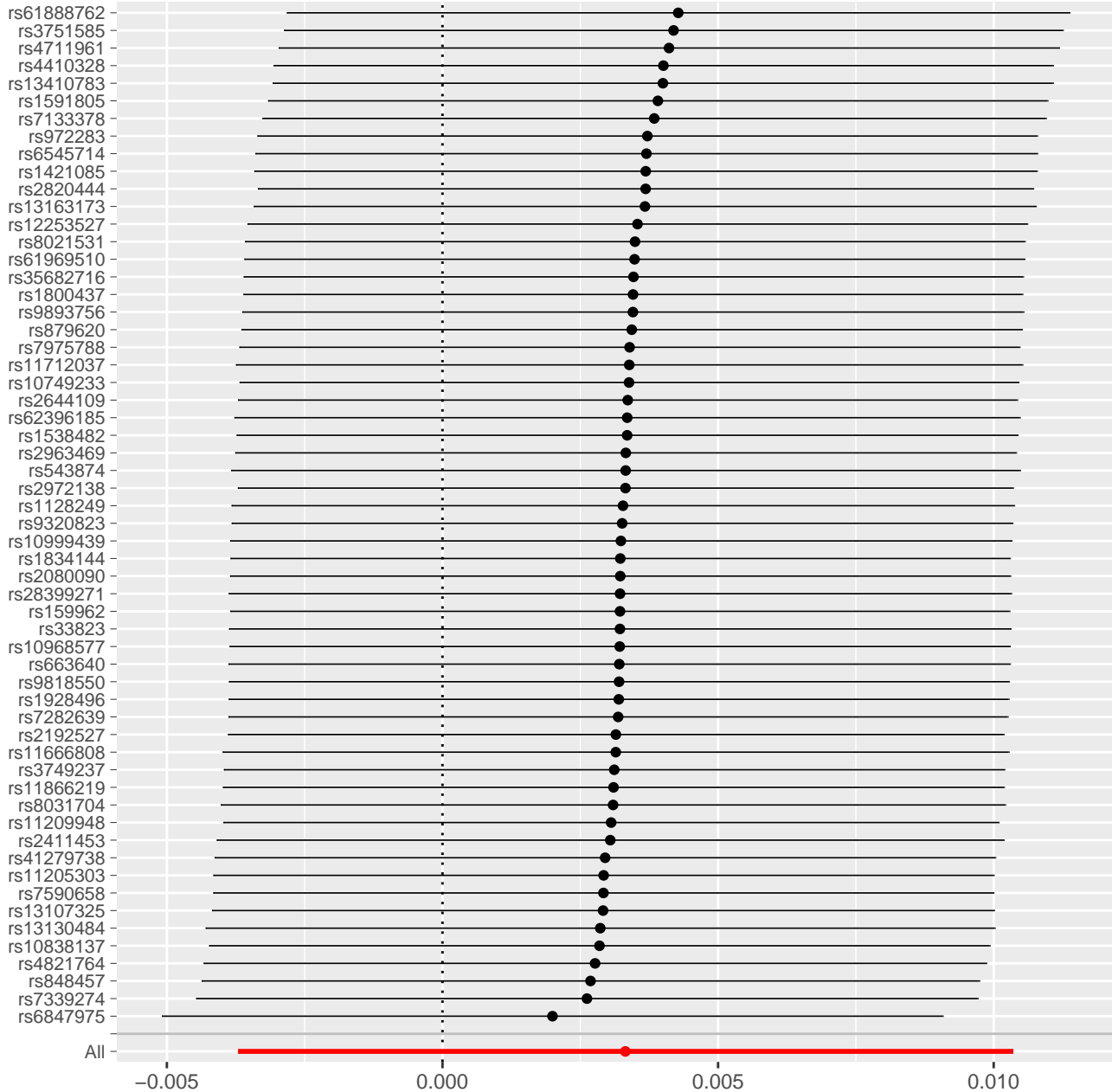


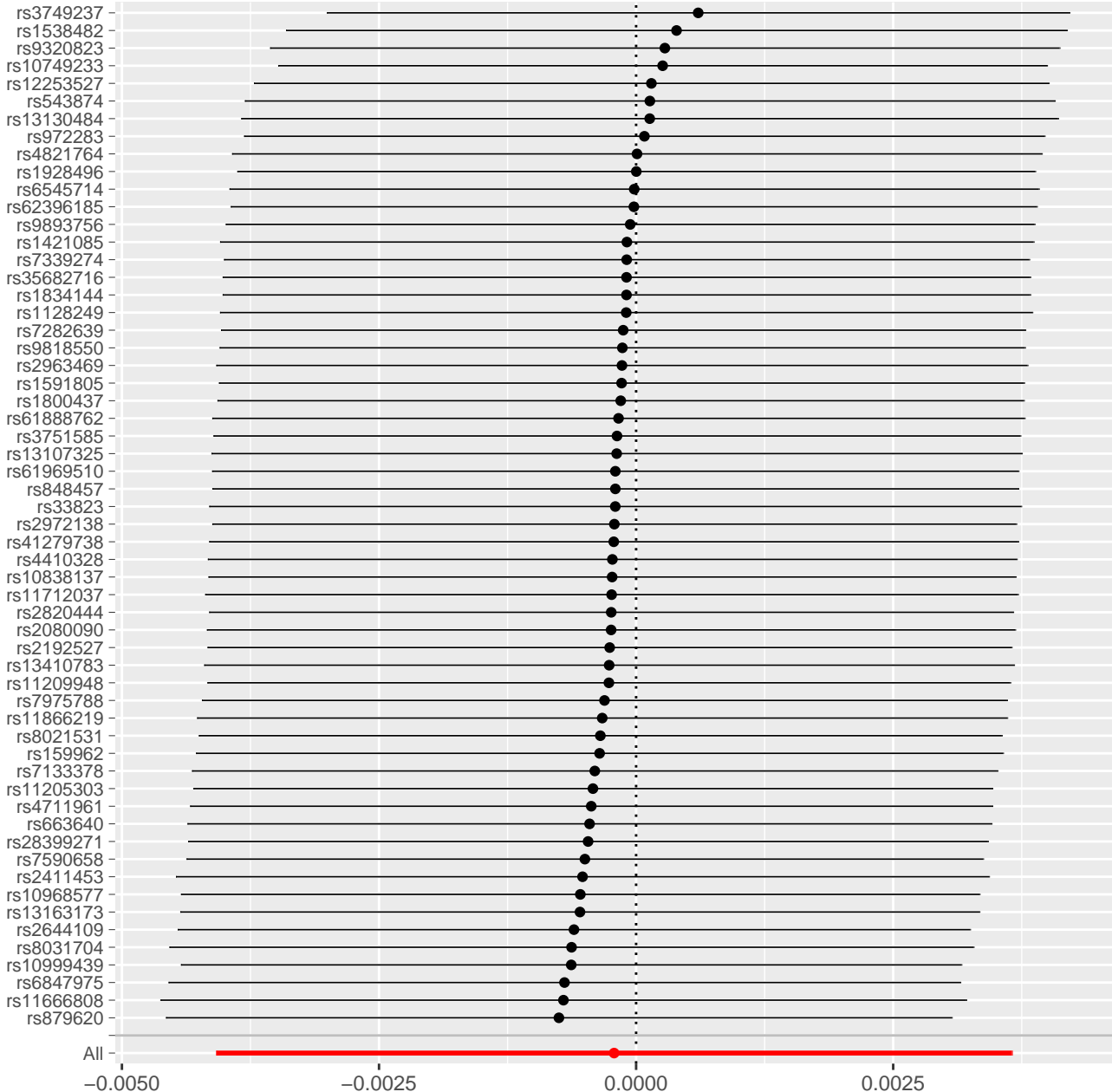




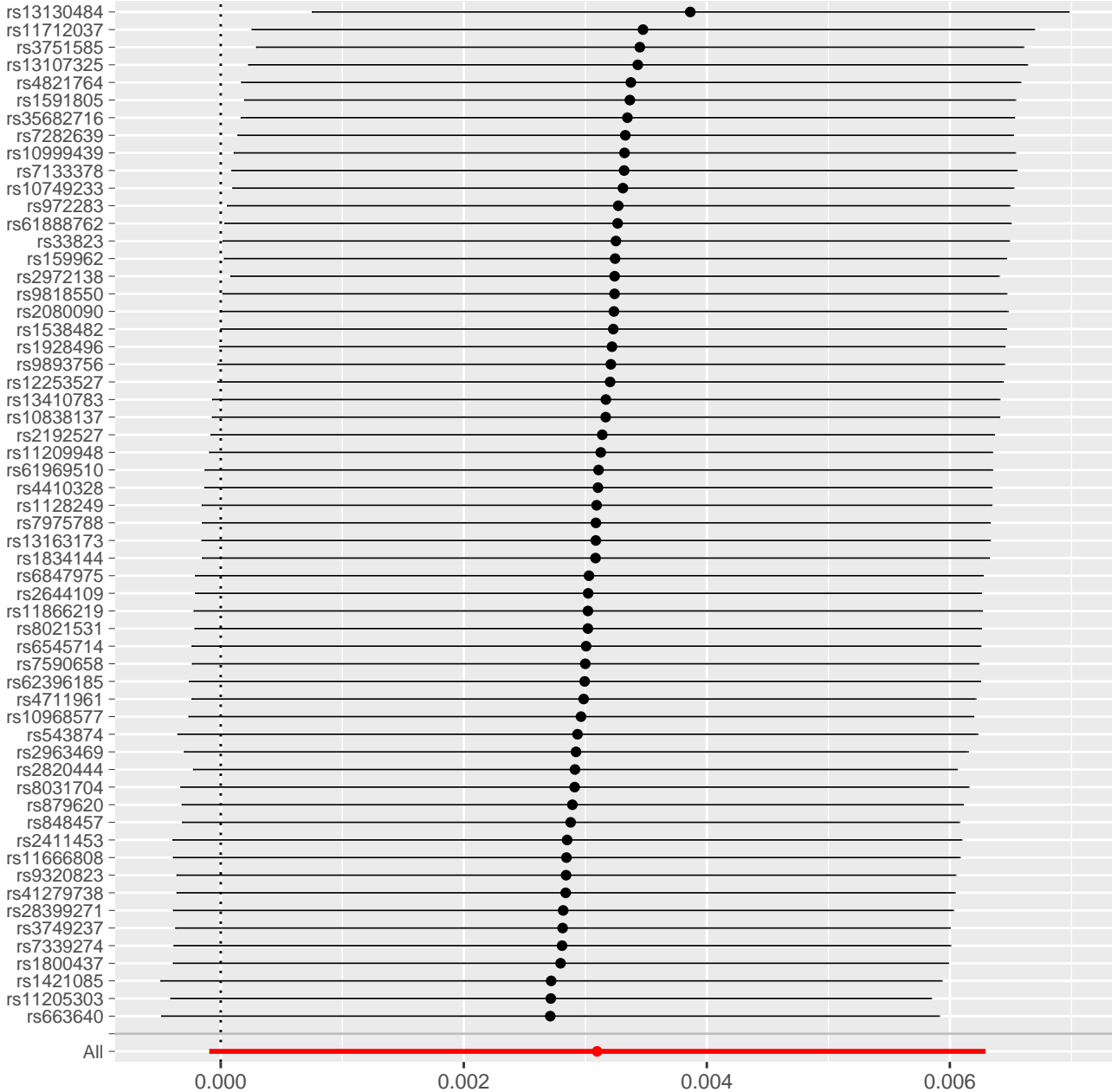
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-06307 || id:414'



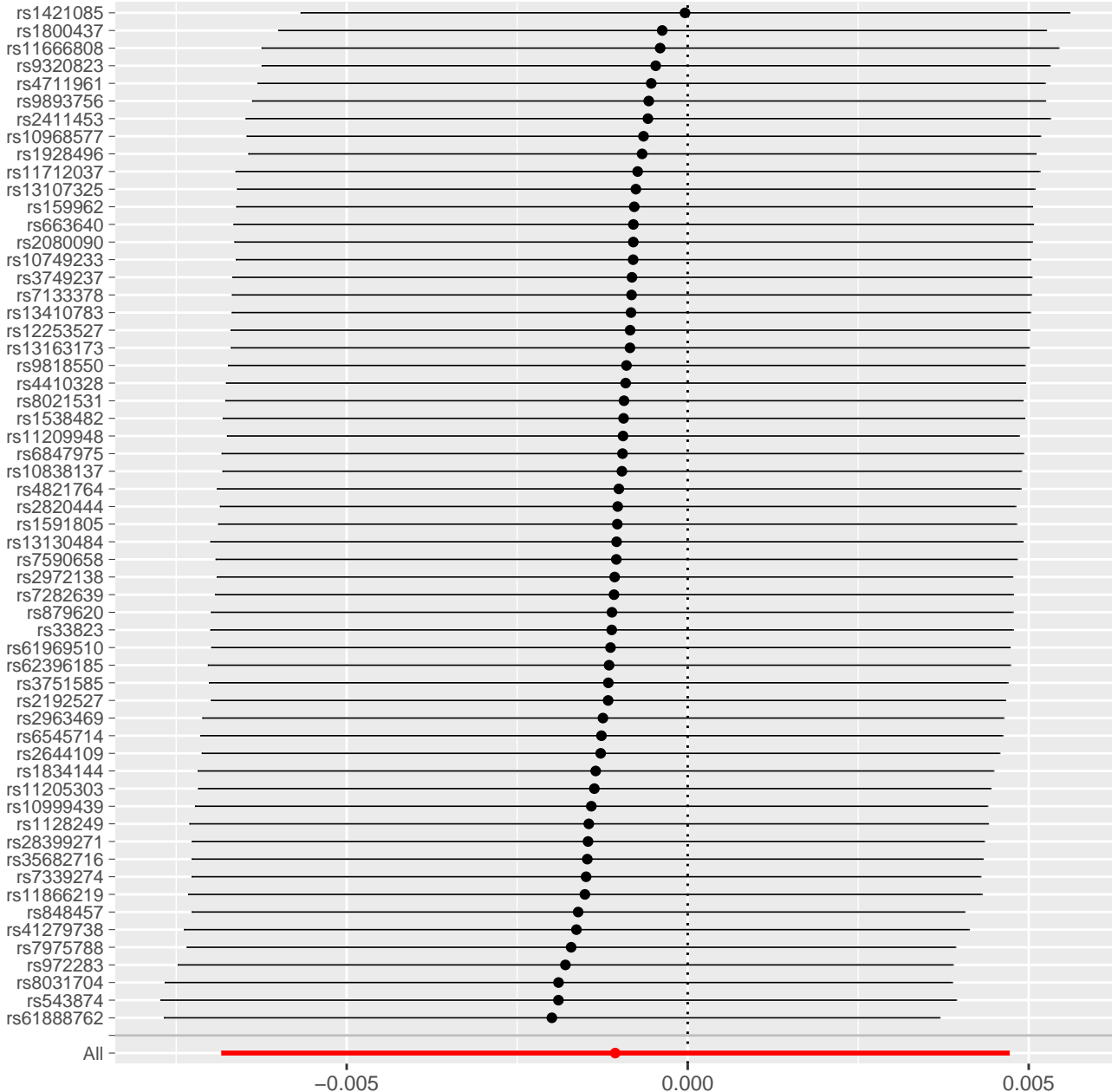




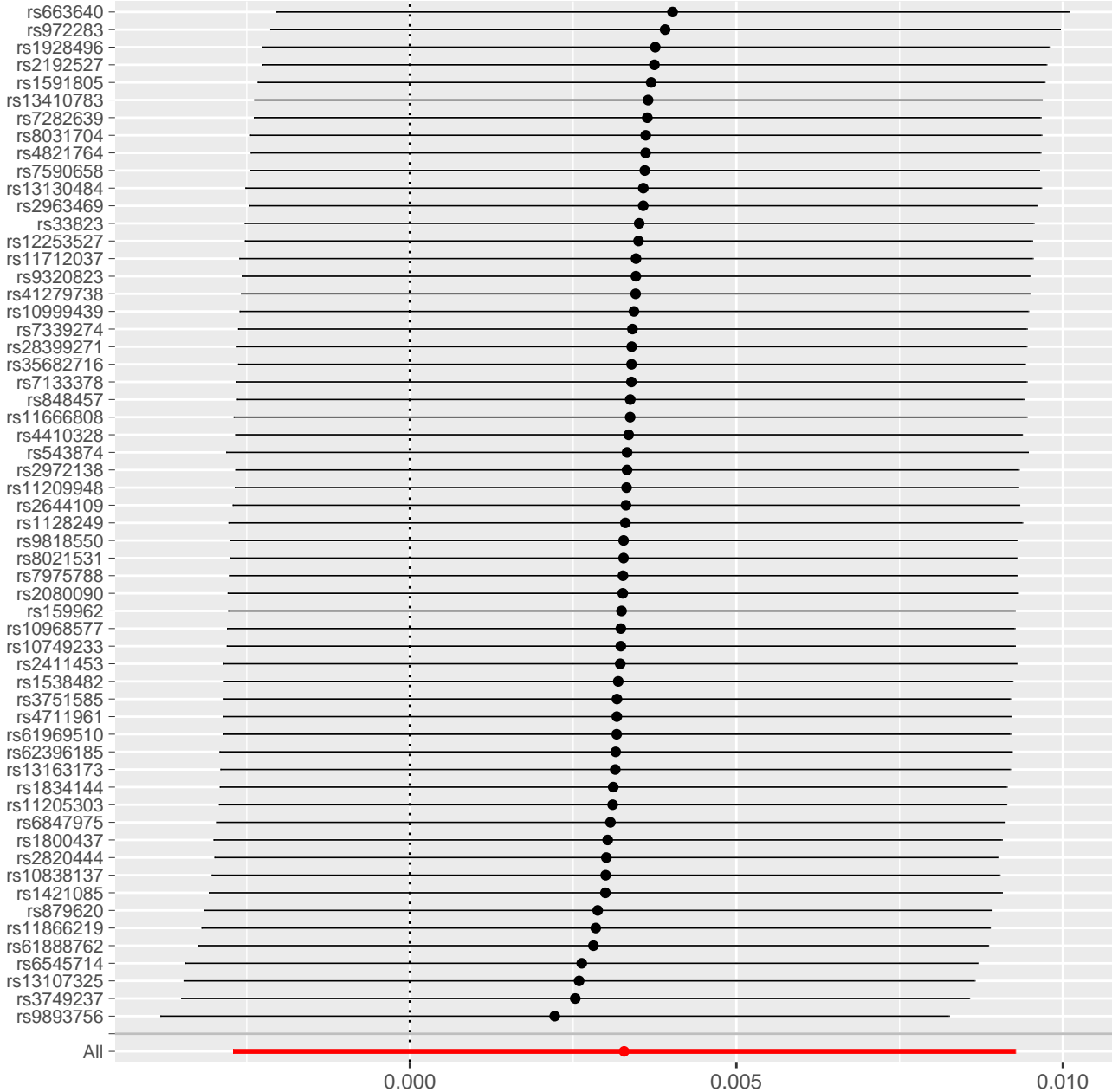
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'Myo-inositol || id:417'



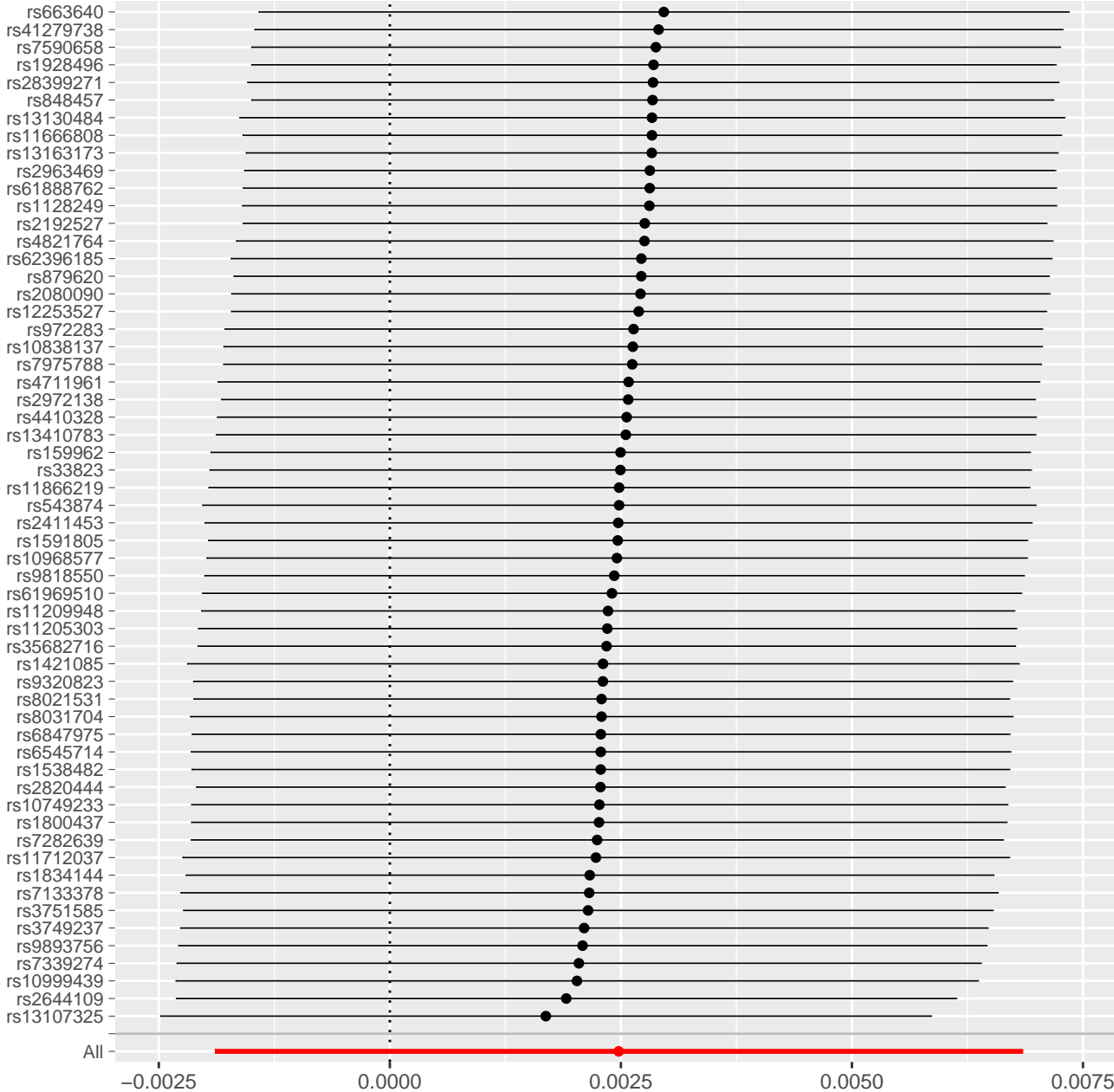
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Glucose || id:418'



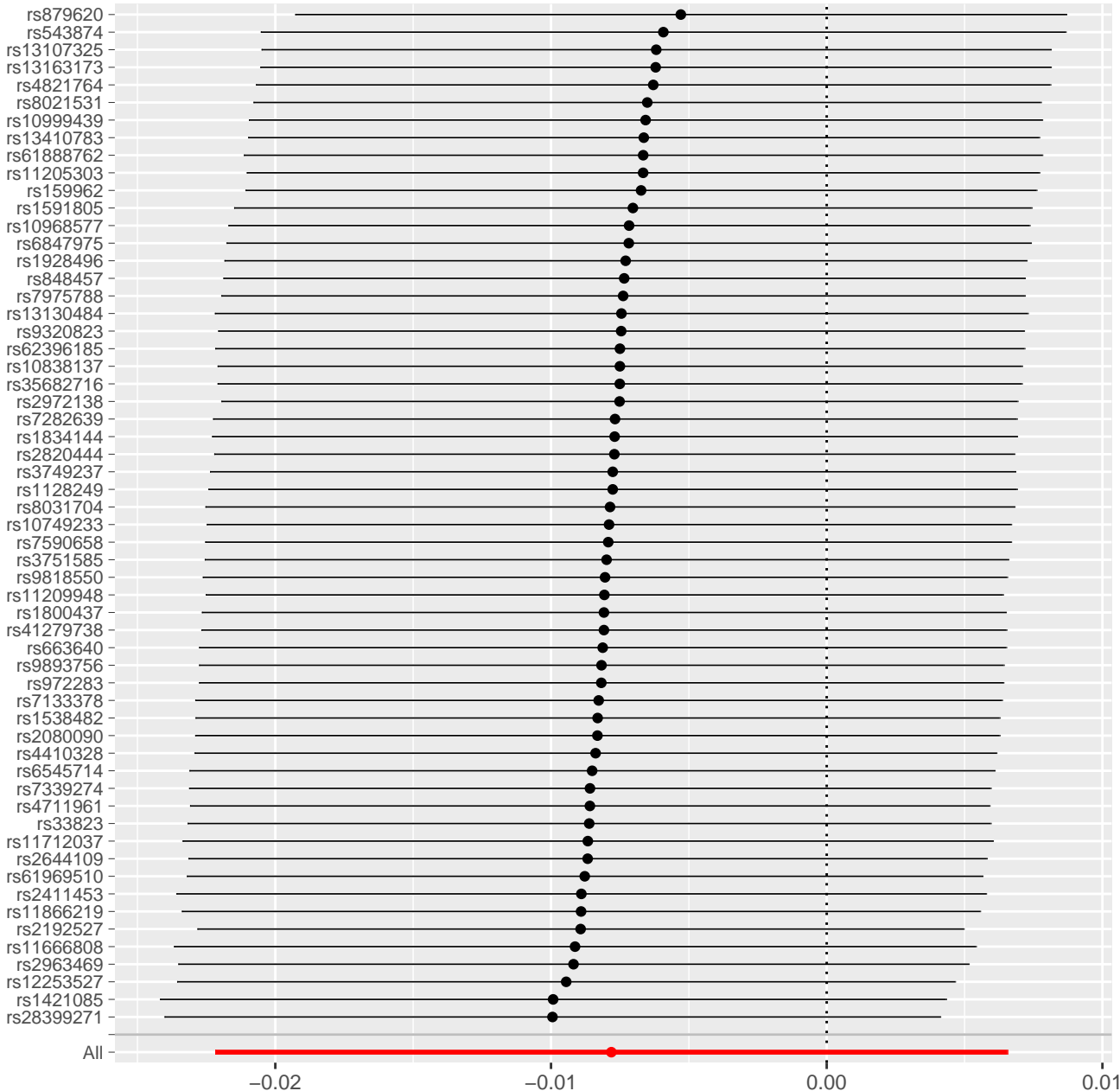
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1,5-anhydroglucitol (1,5-AG) || id:419'



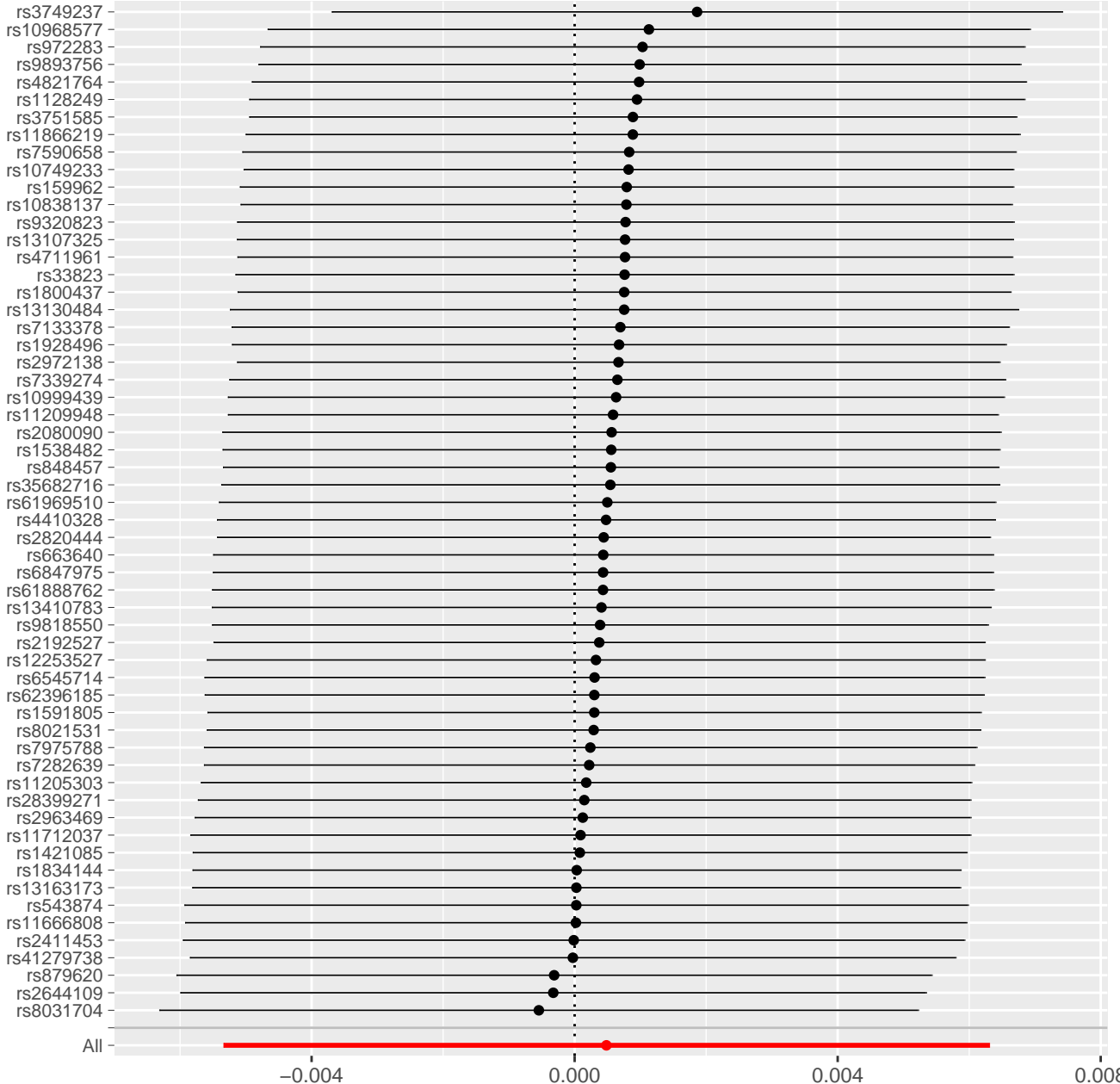
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '2-hydroxybutyrate (AHB) || id:420'

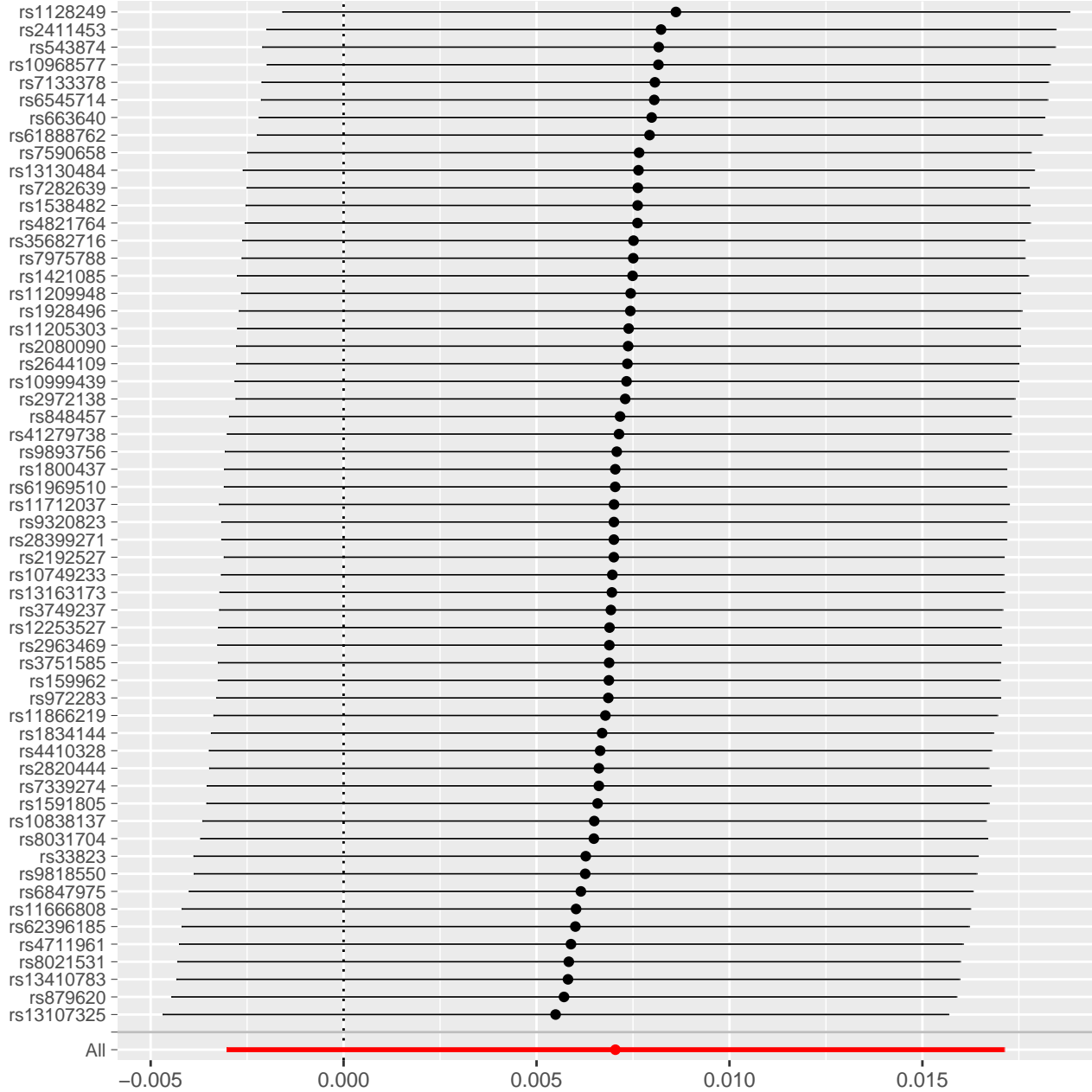


MR leave-one-out sensitivity analysis for
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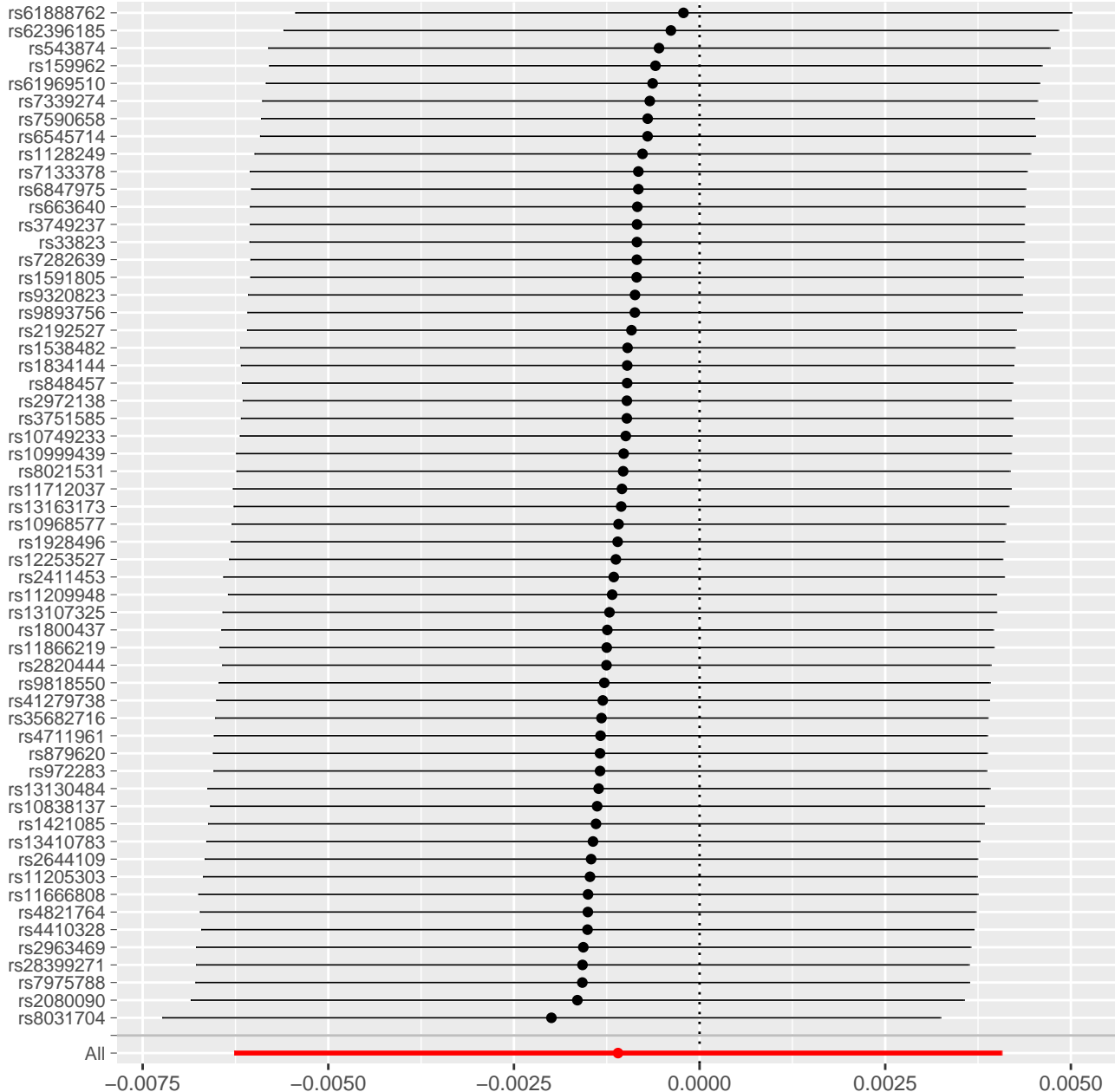


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1,6-anhydroglucose || id:422'

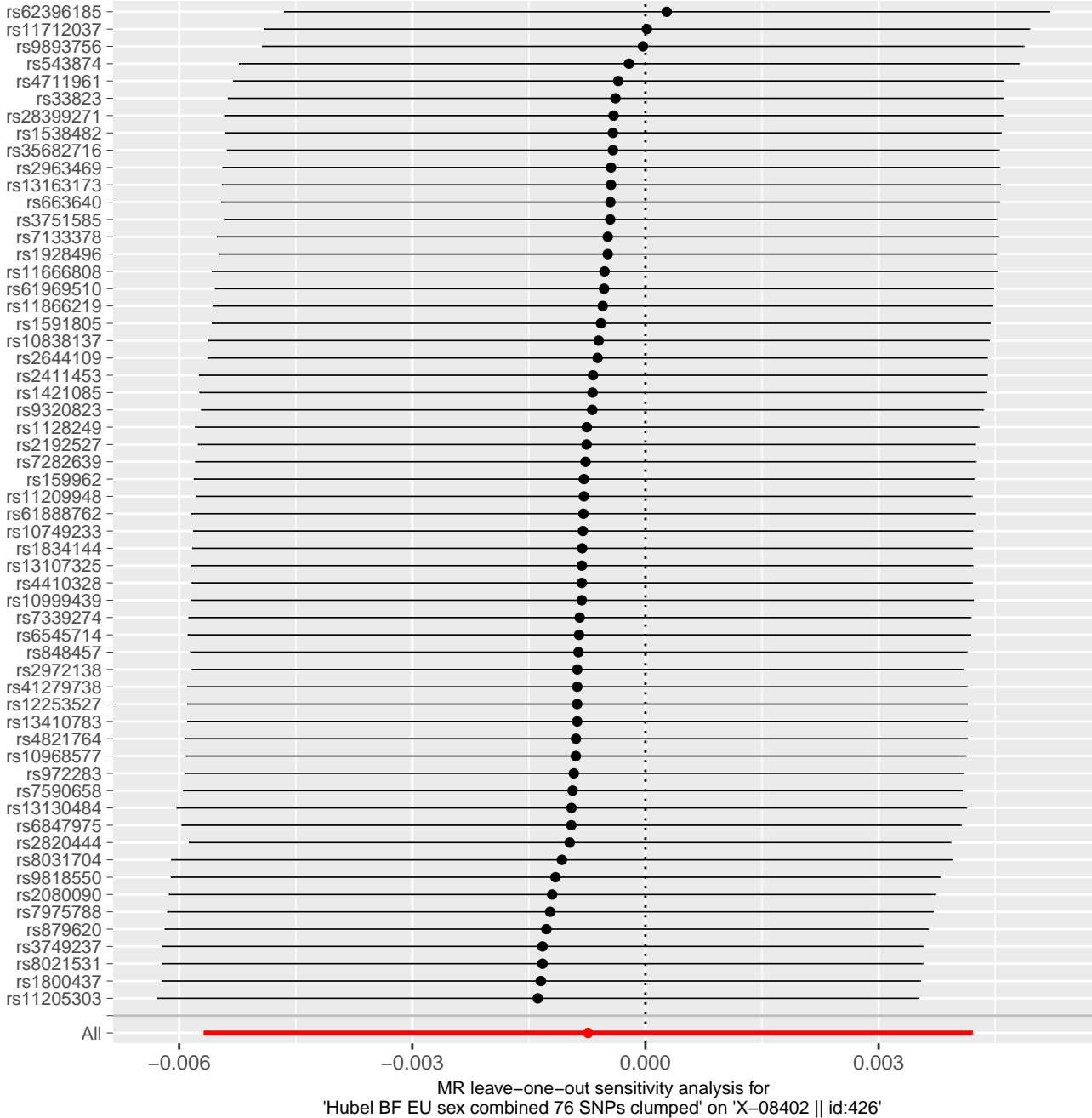


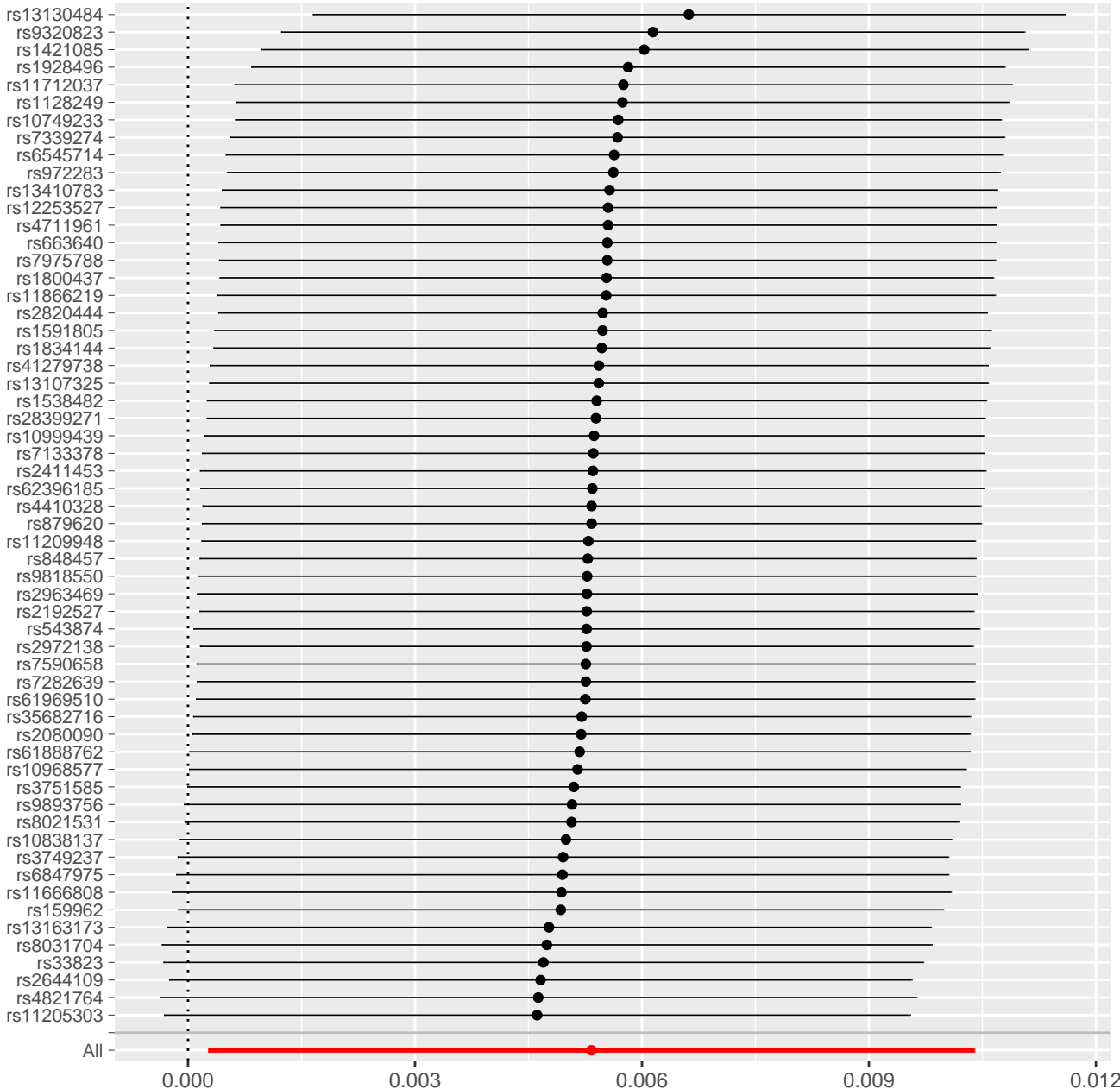


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-oleoylglycerol (1-monoolein) || id:424'

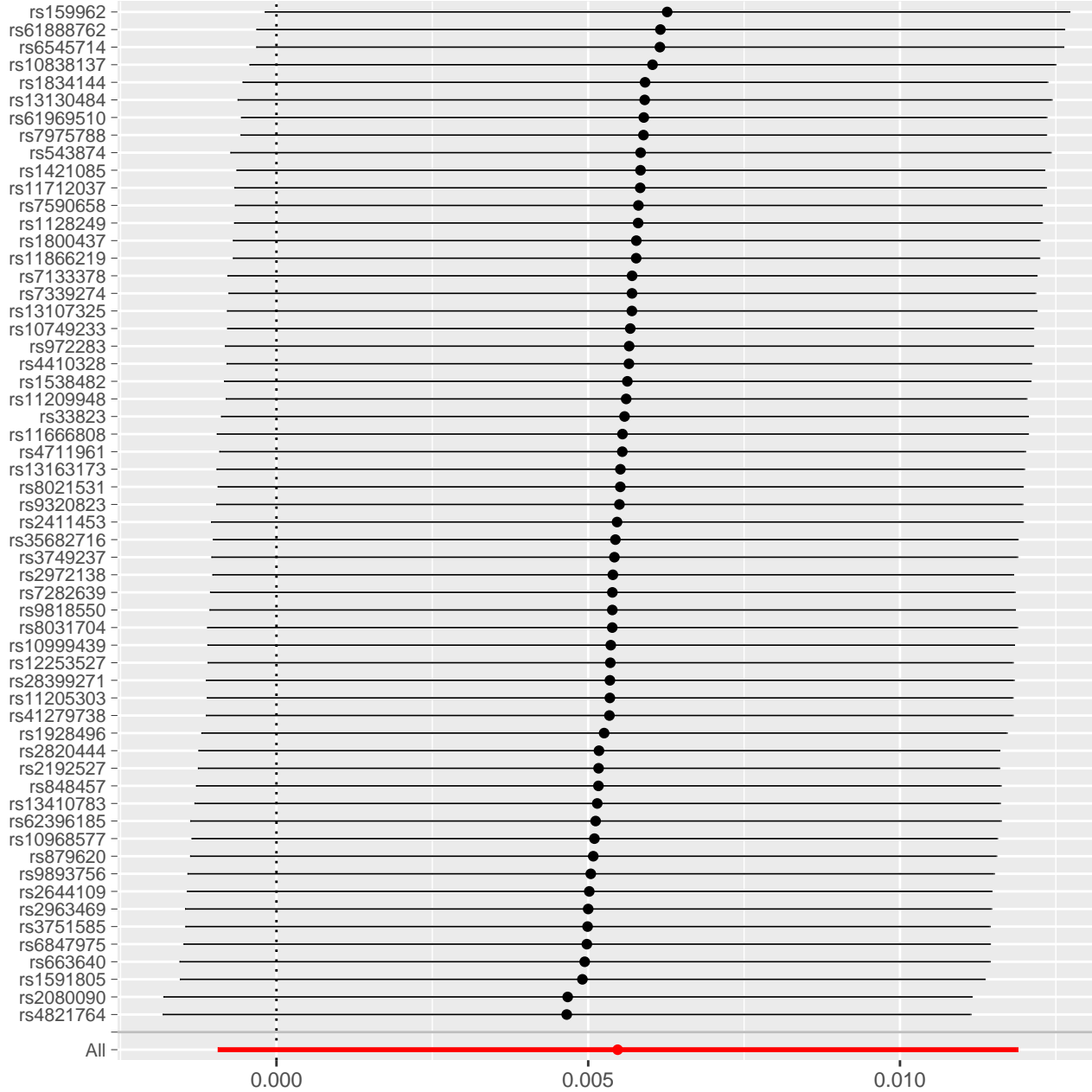


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-stearoylglycerol (1-monostearin) || id:425'

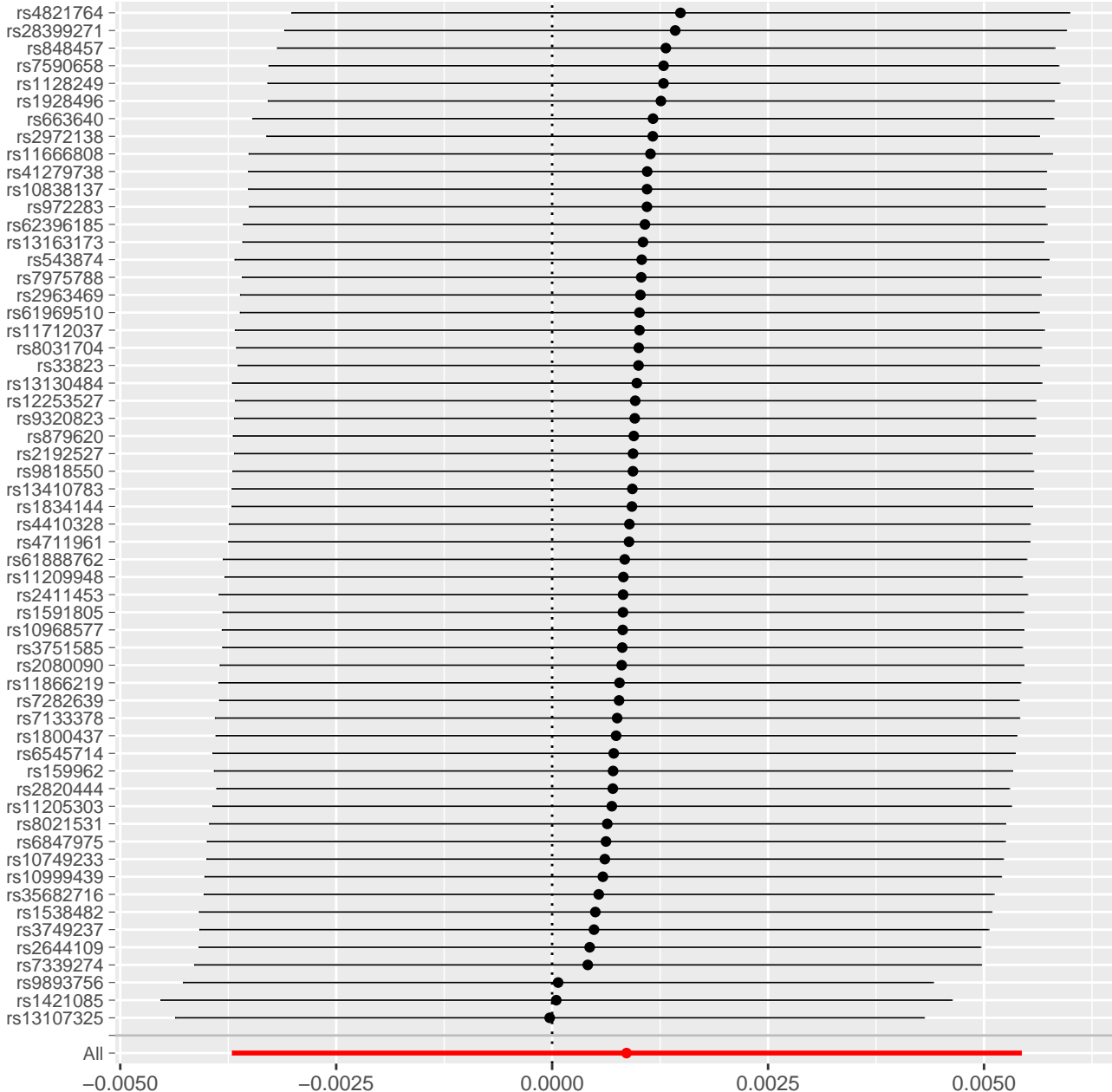




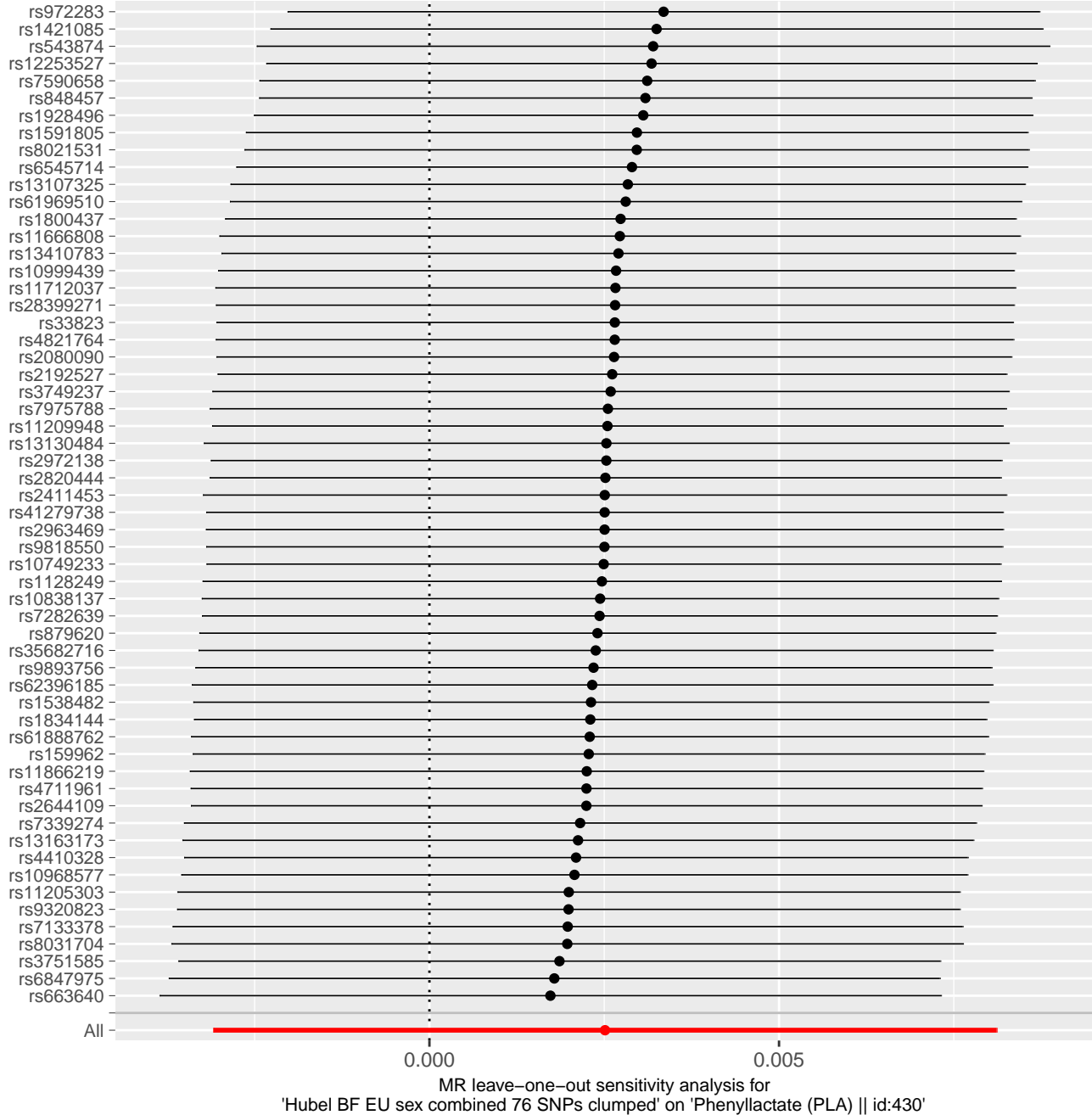
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on '2-hydroxyisobutyrate || id:427'

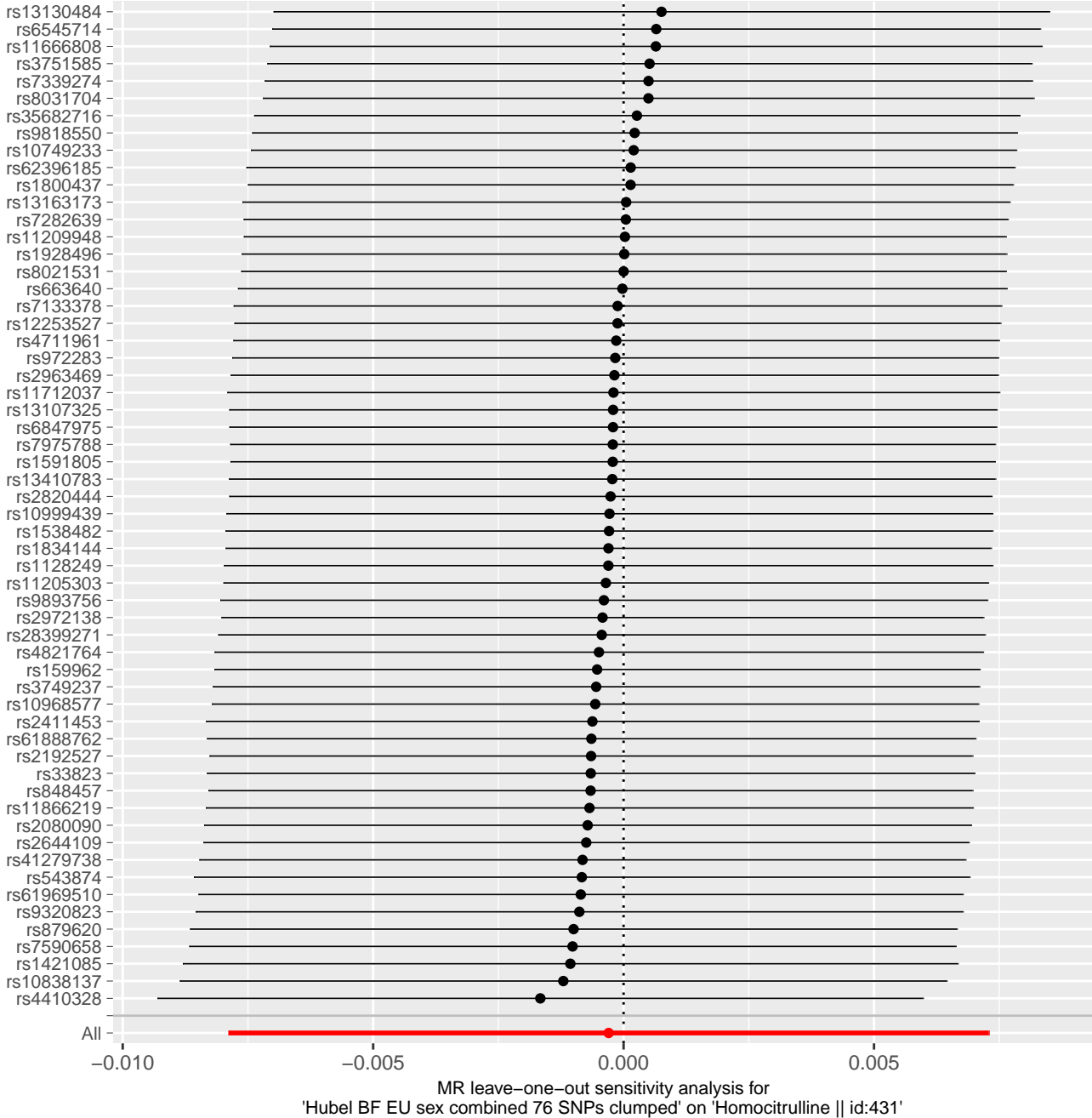


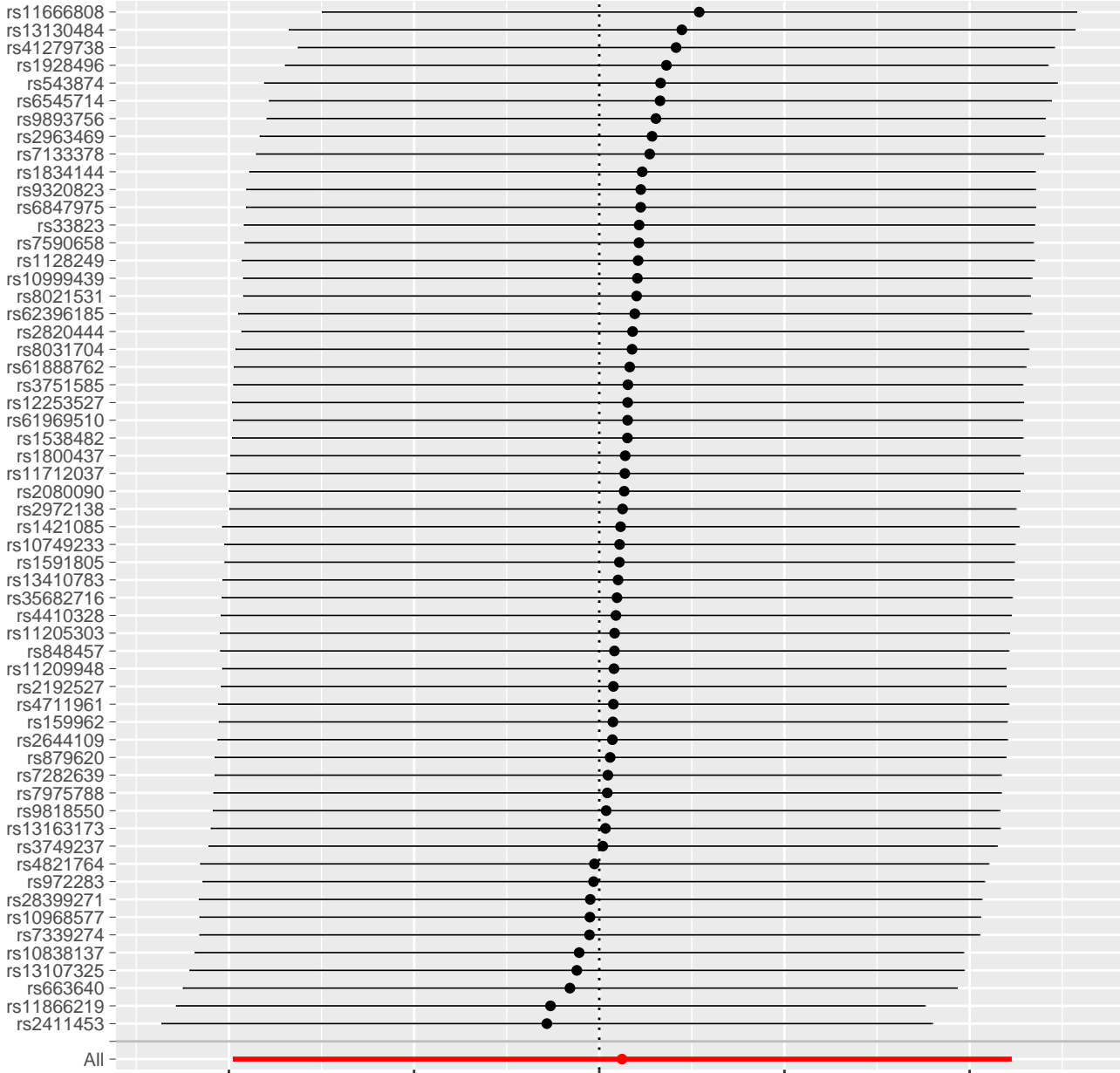
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-08766 || id:428'



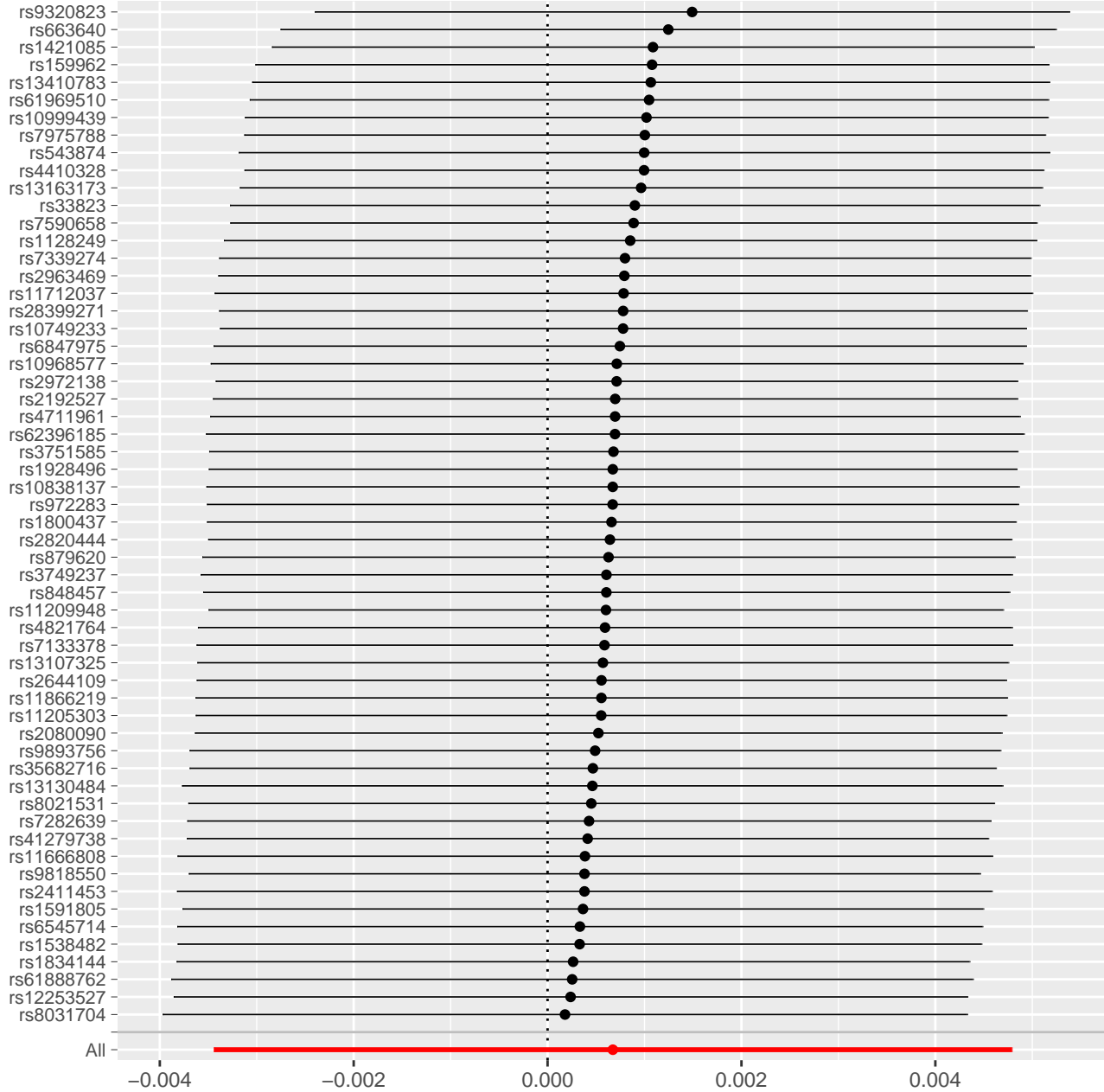
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '4-methyl-2-oxopentanoate || id:429'



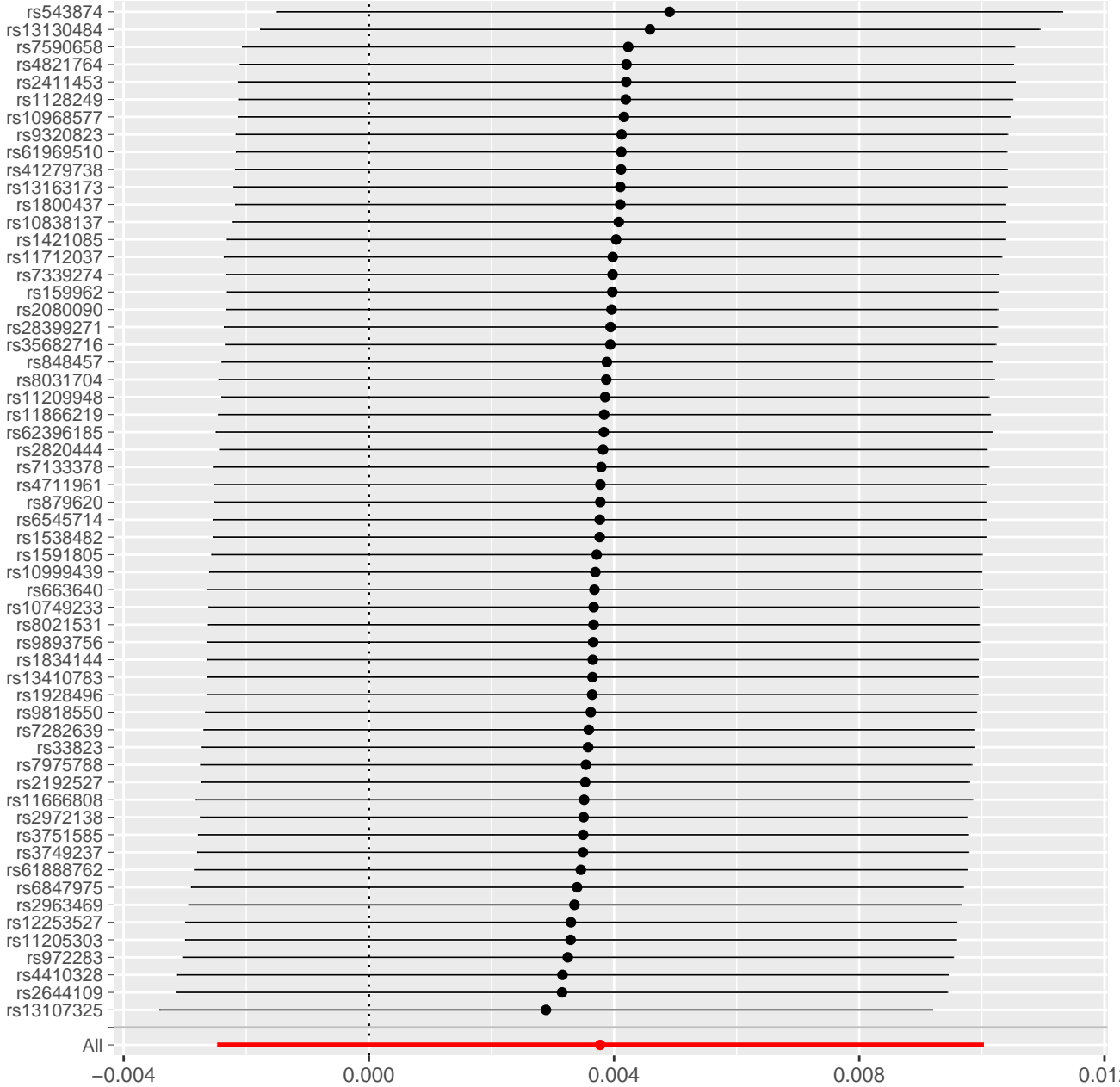




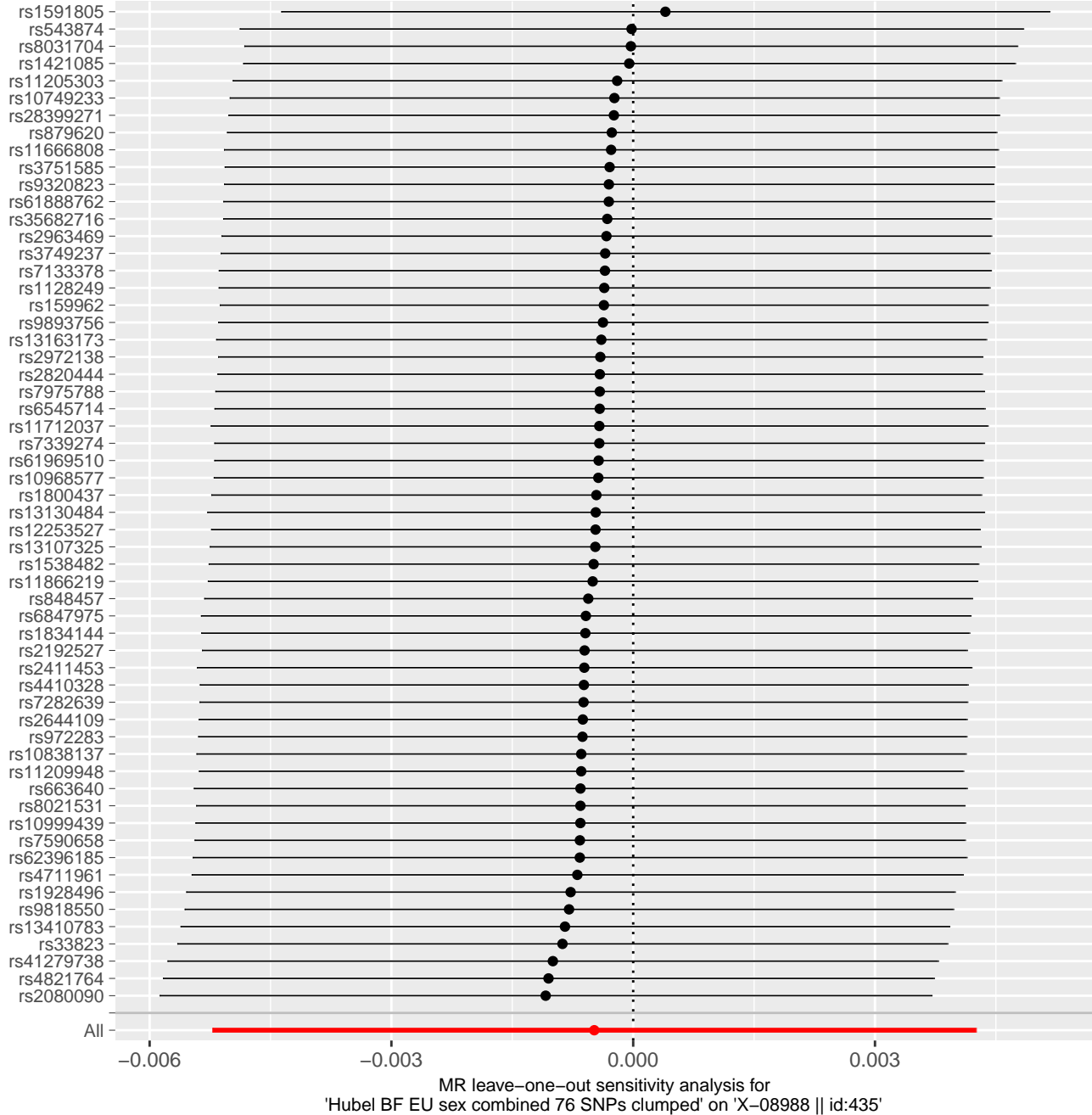
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Aspartylphenylalanine || id:432'

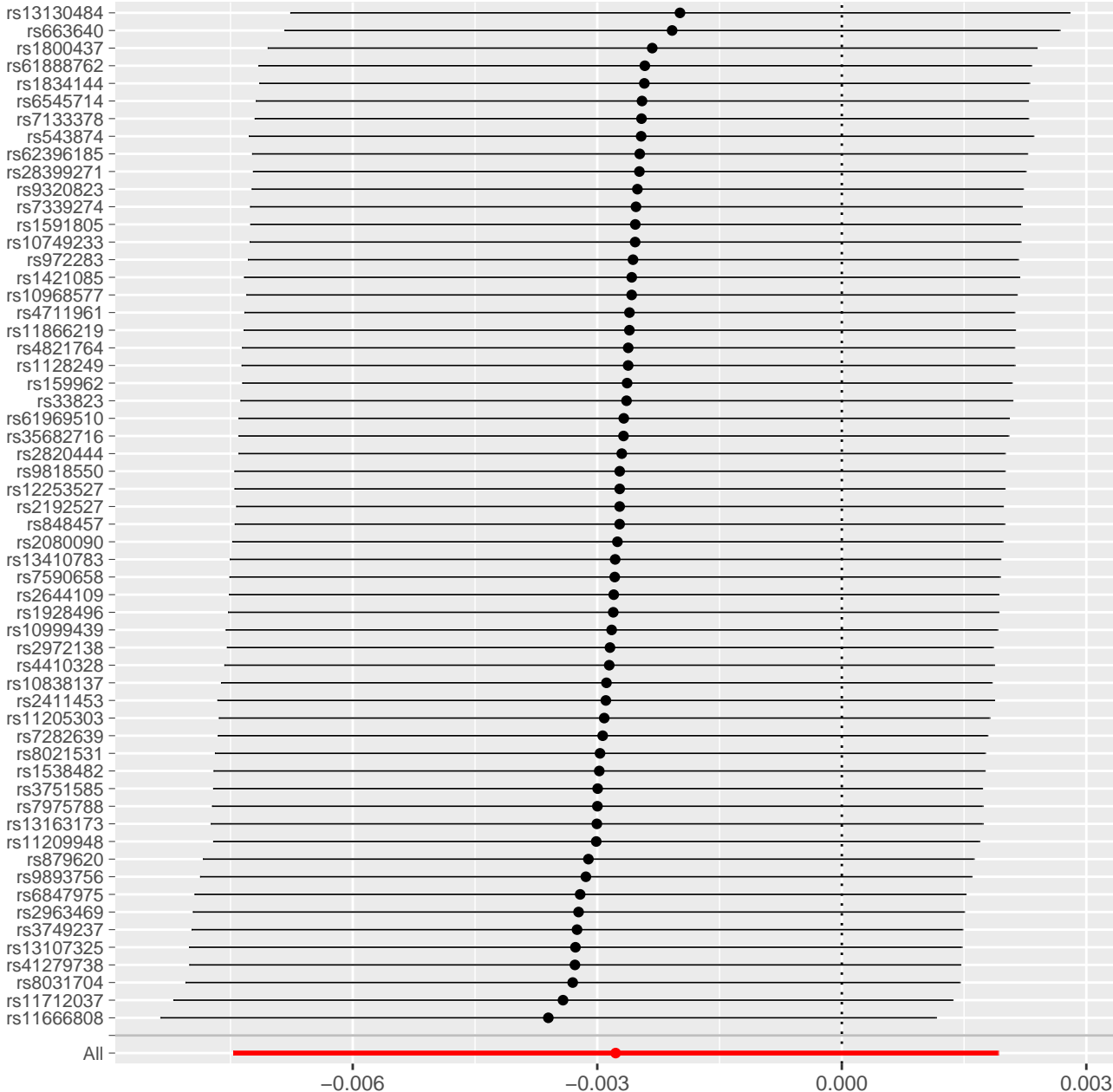


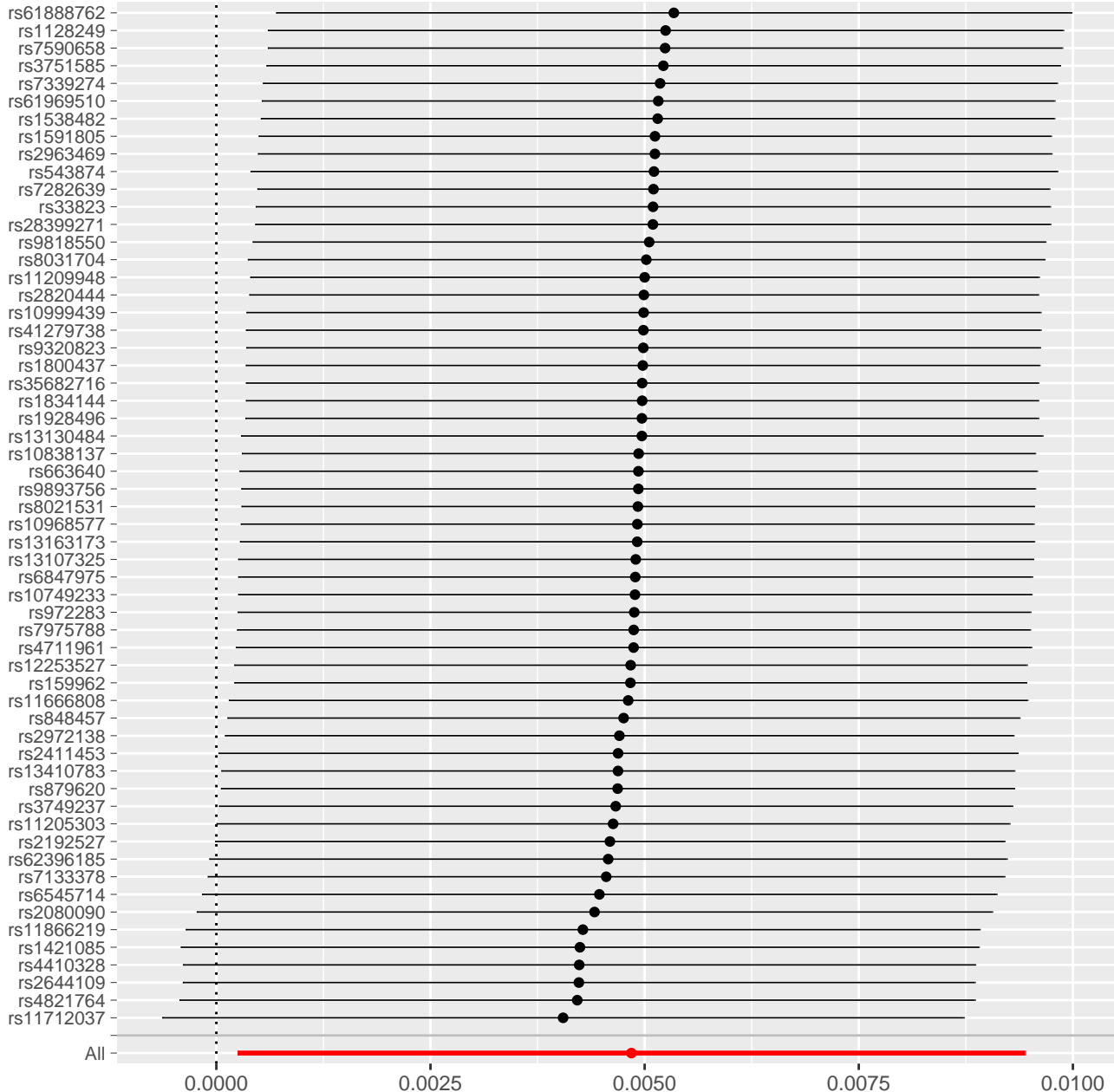
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'Levulinate (4-oxovalerate) || id:433'

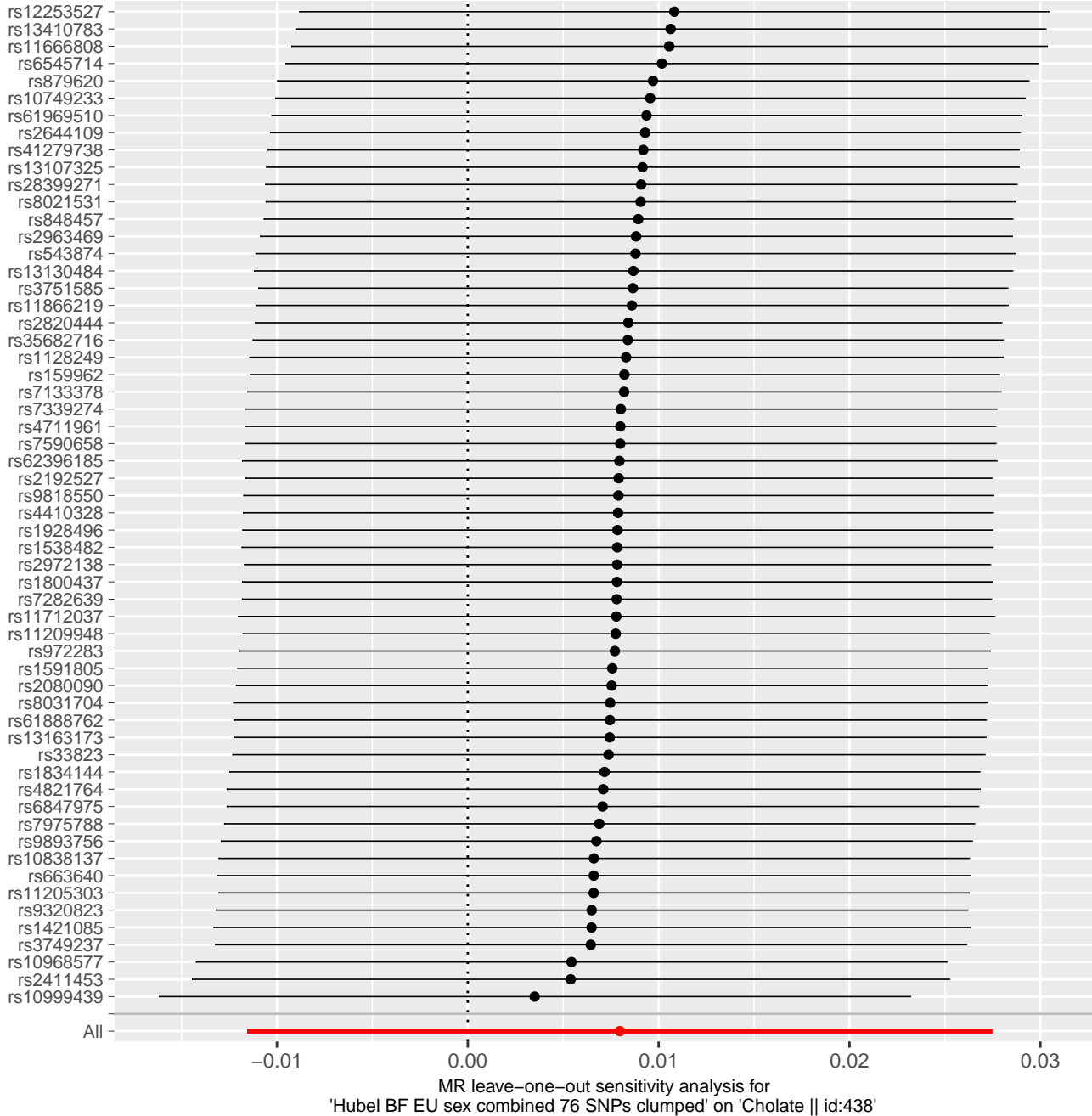


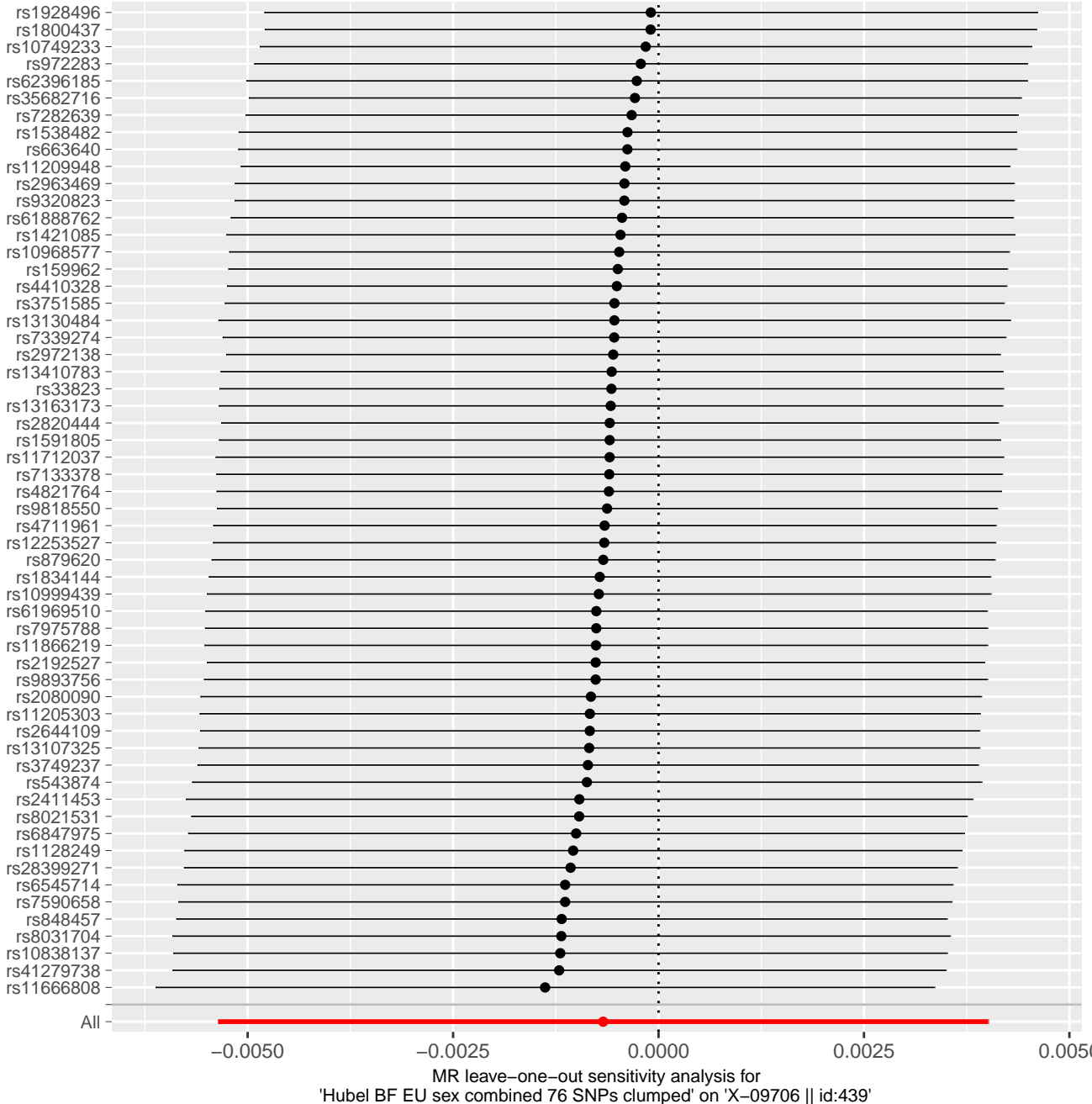
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'Palmitoylcarnitine || id:434'

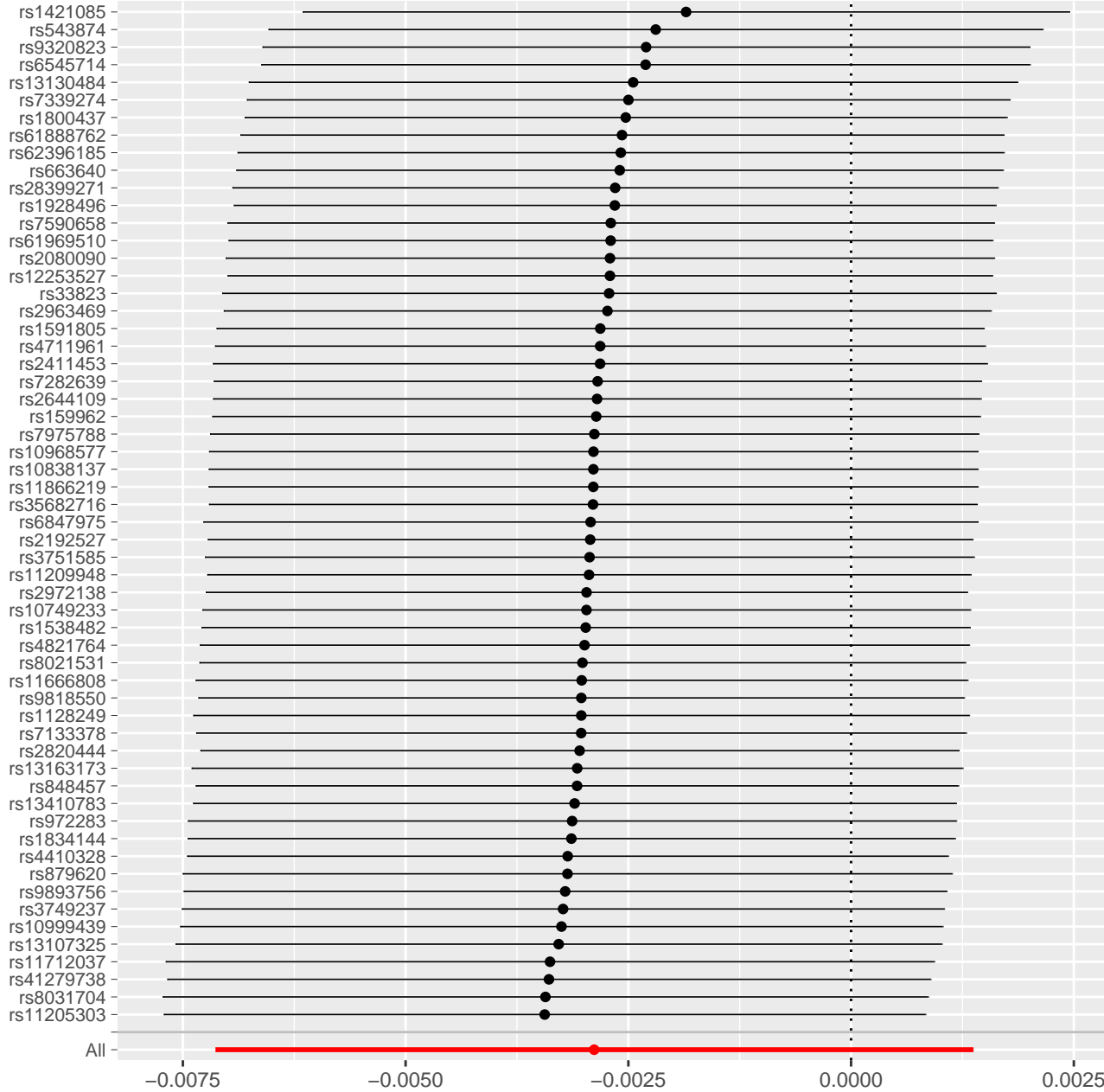




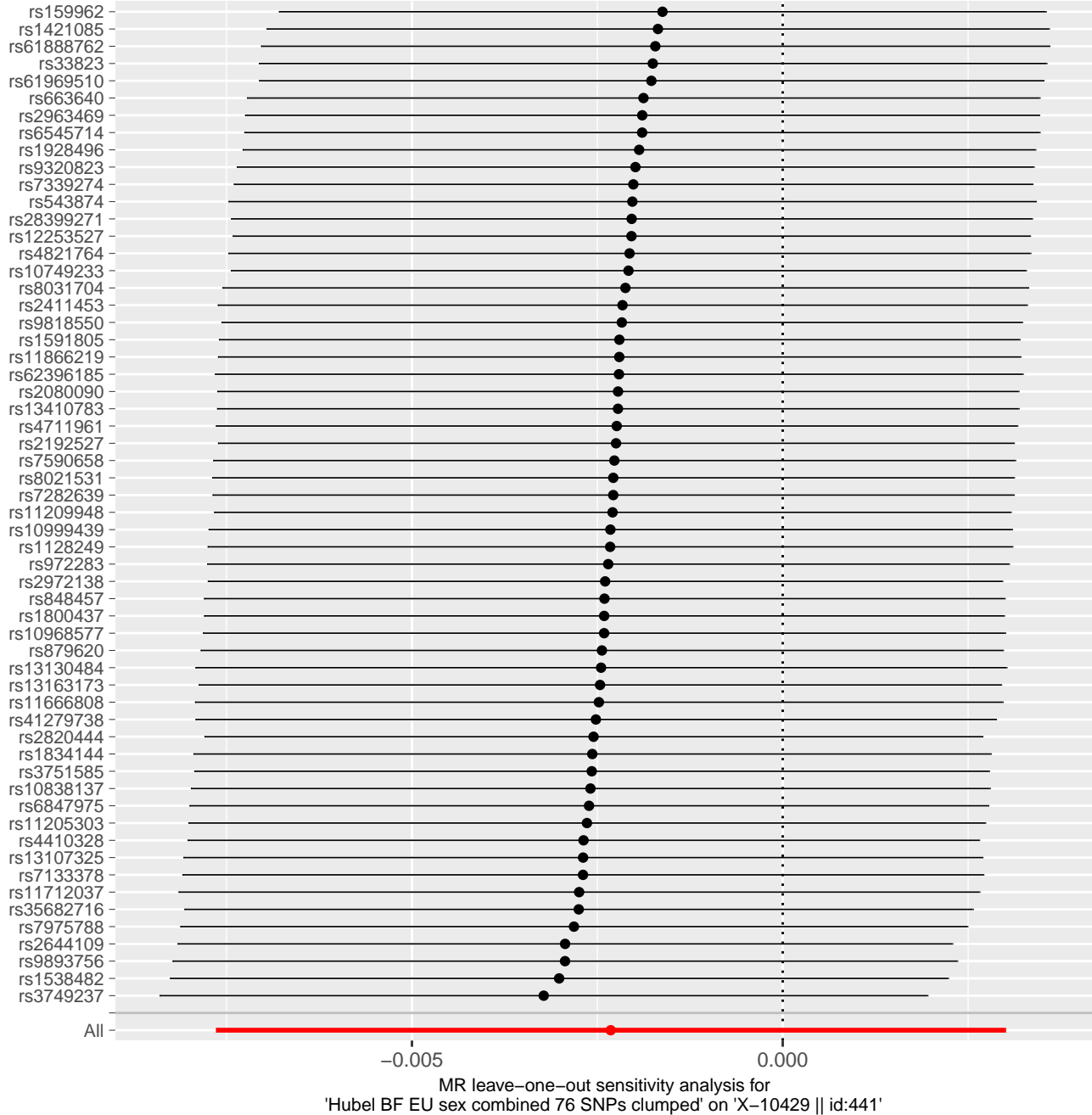


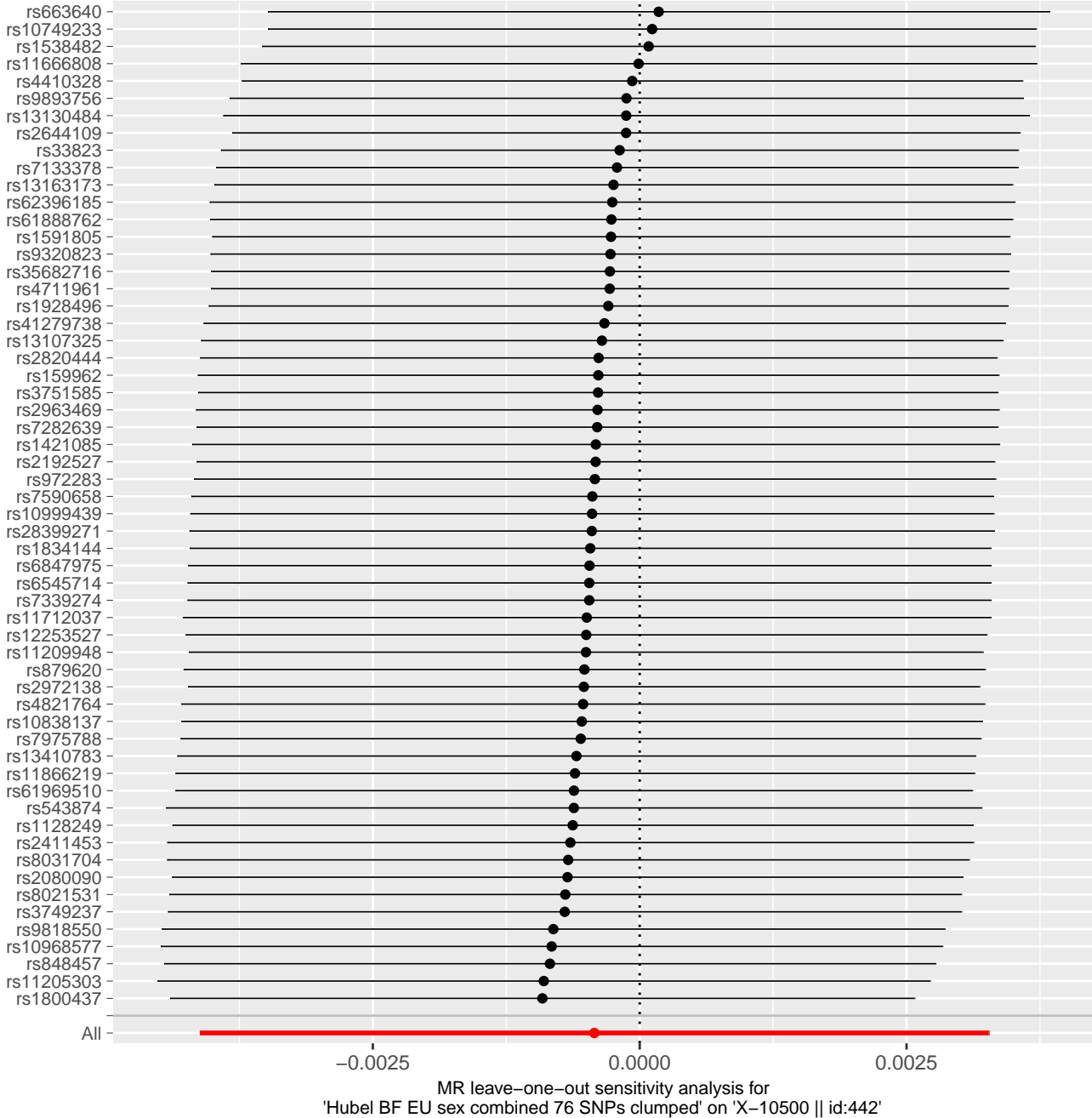


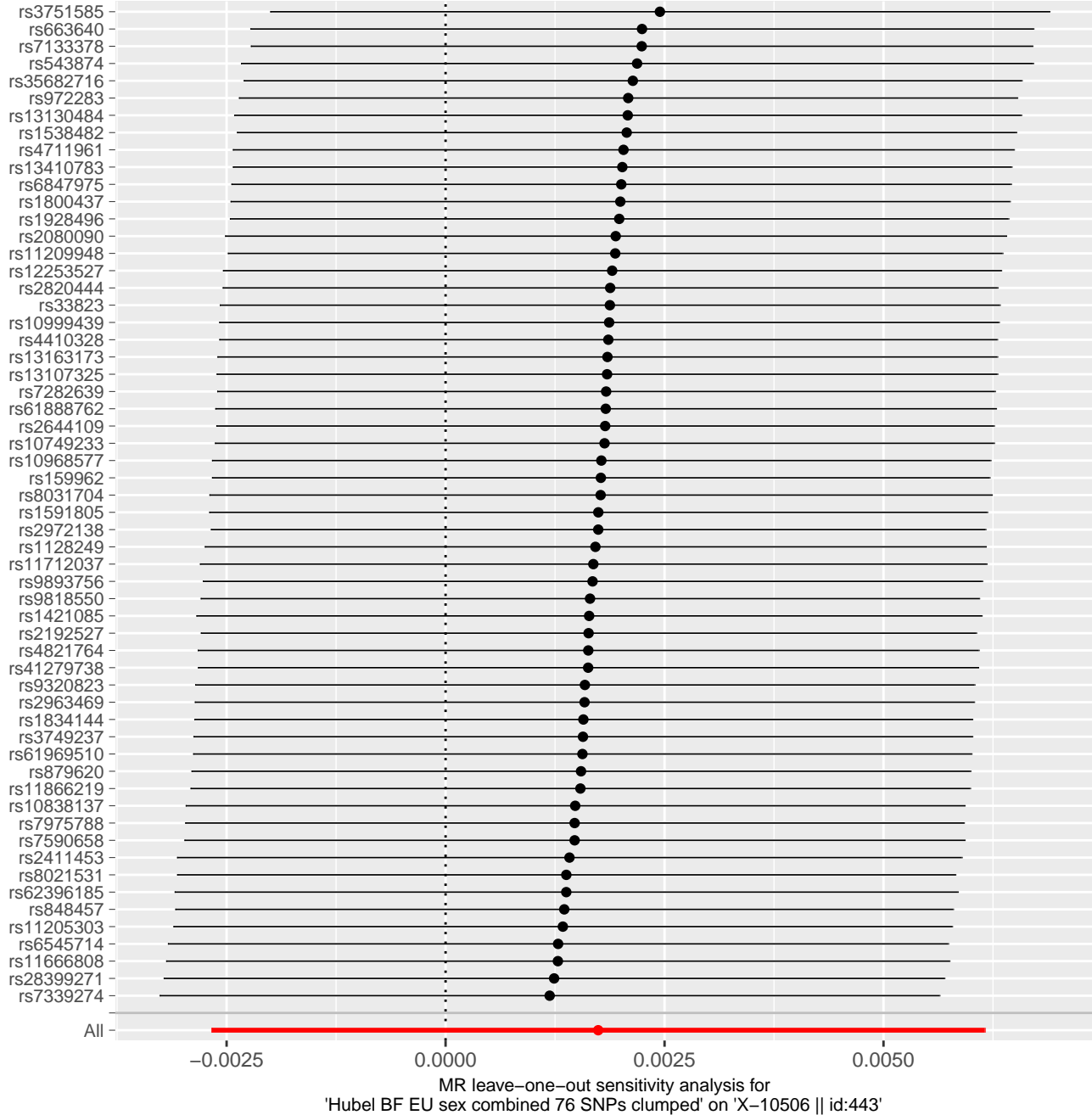


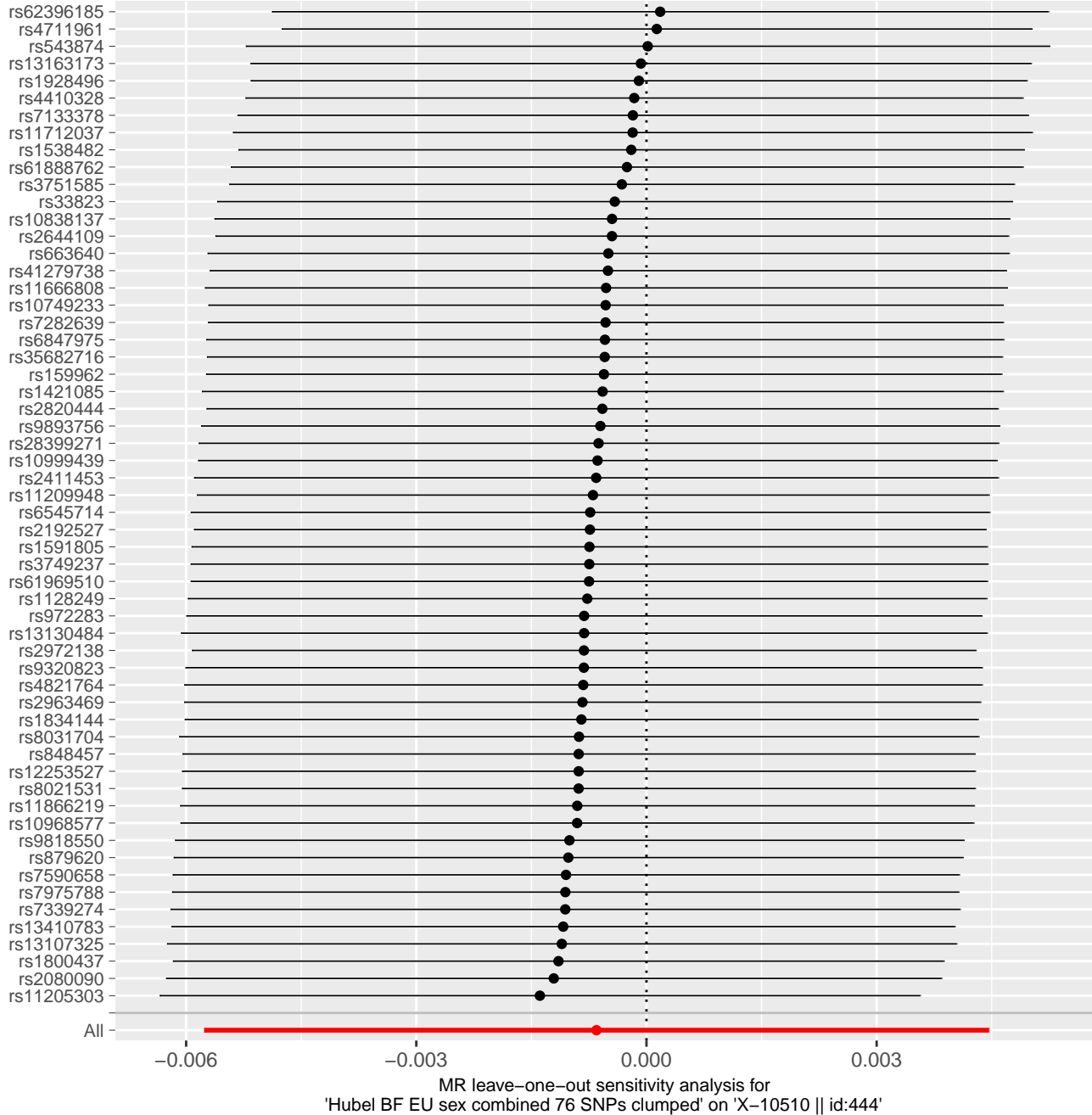


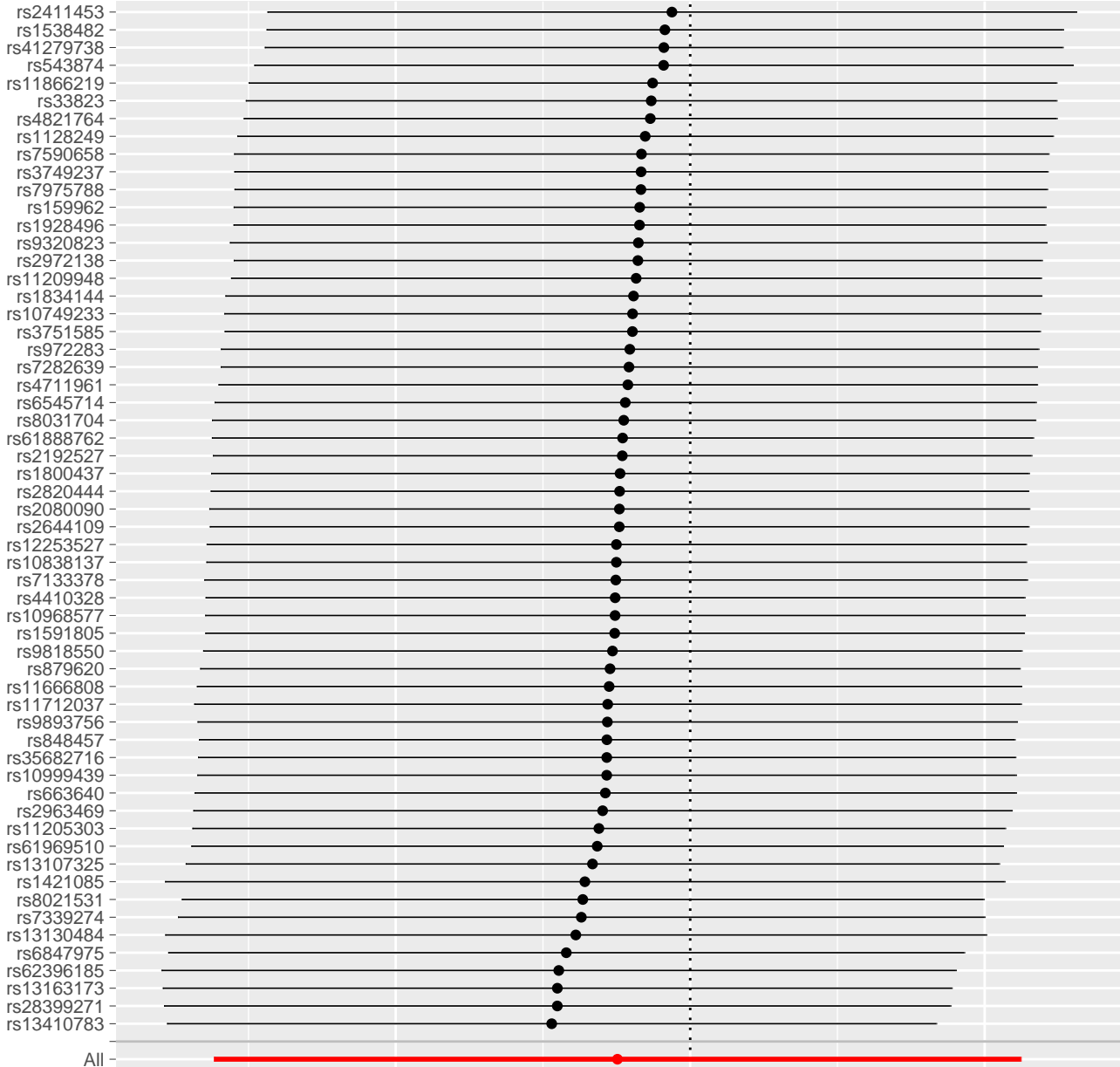
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'X-10395 || id:440'



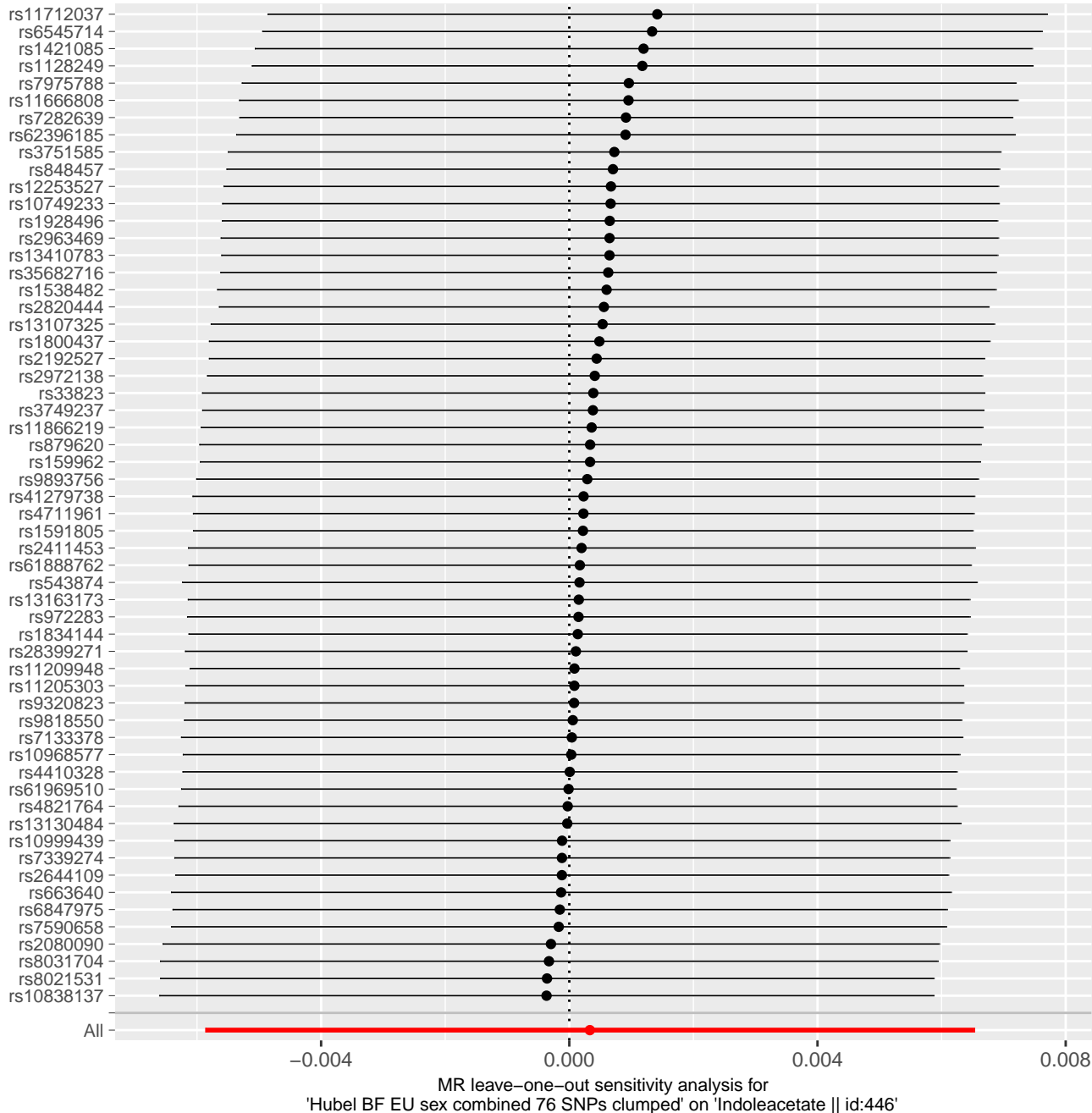


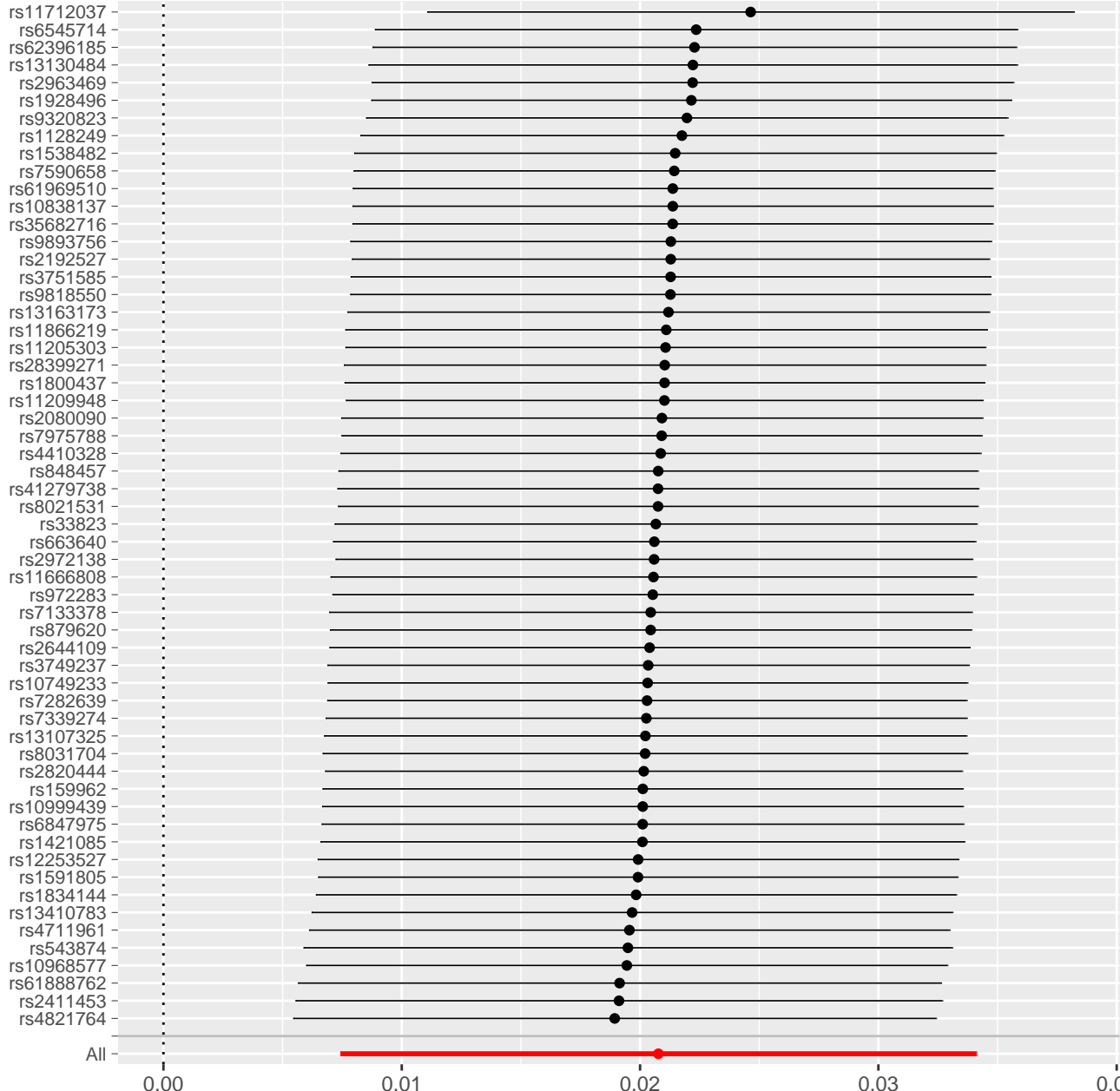




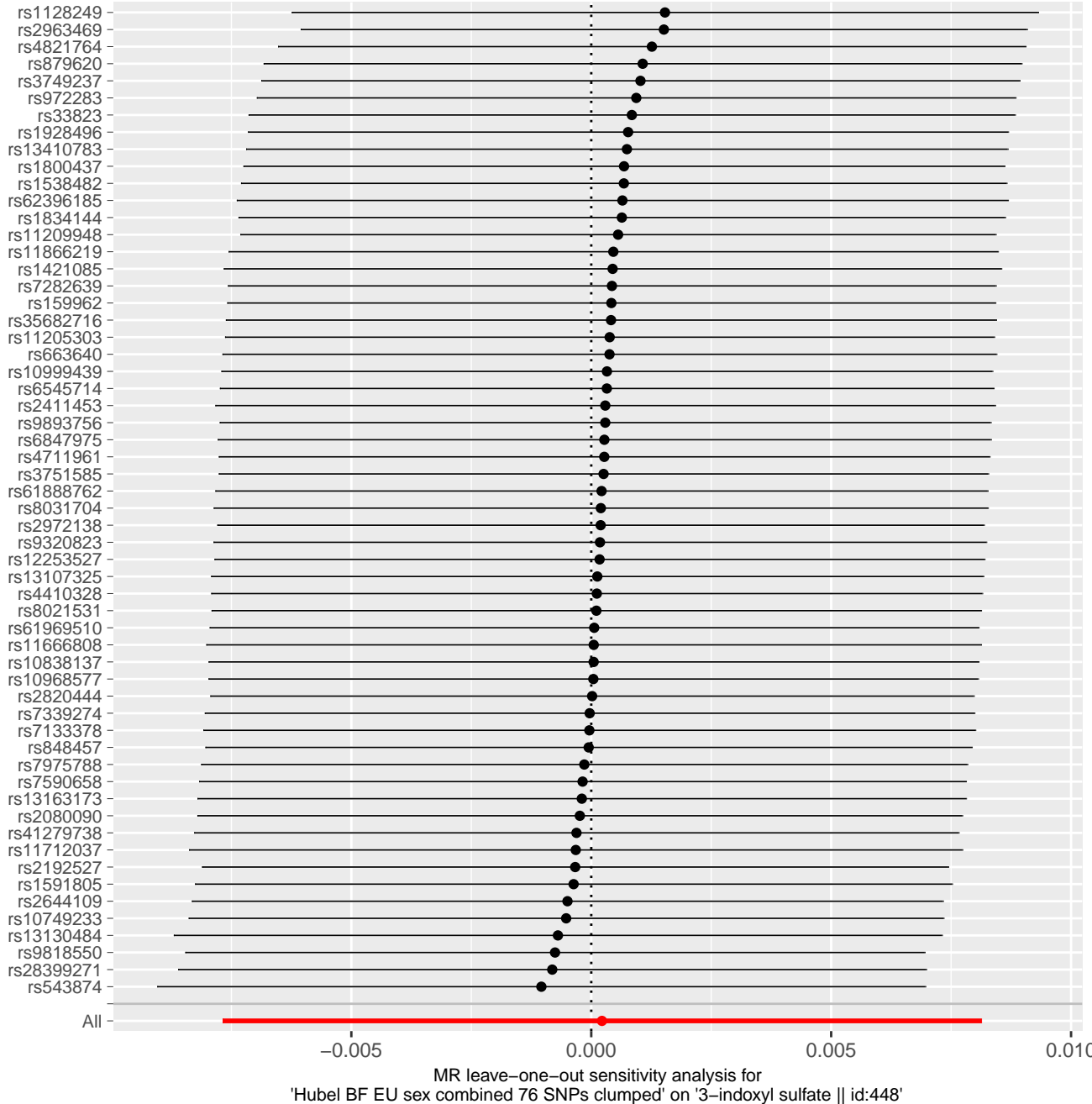


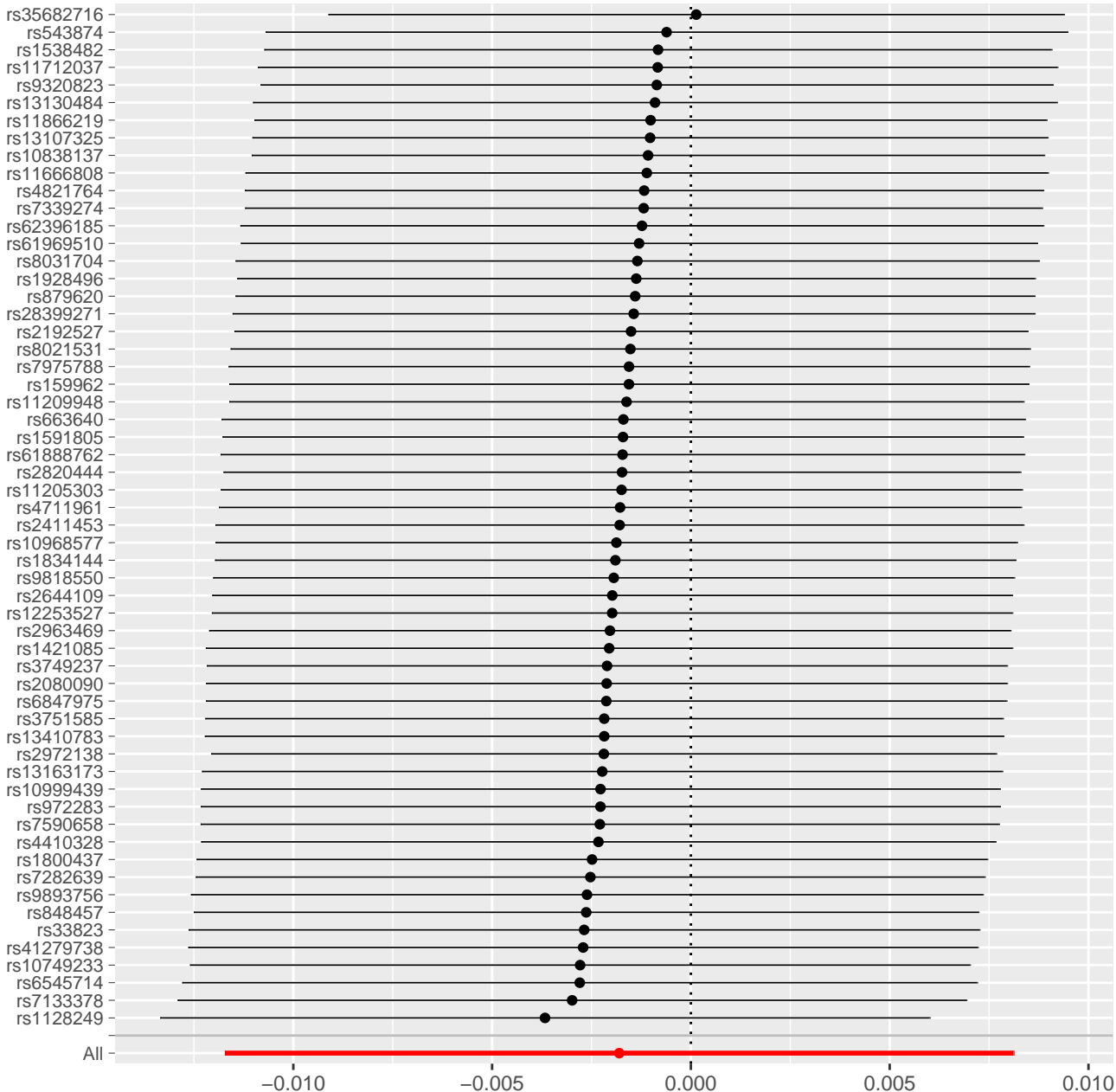
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-linoleoylglycerol (1-monolinolein) || id:445'



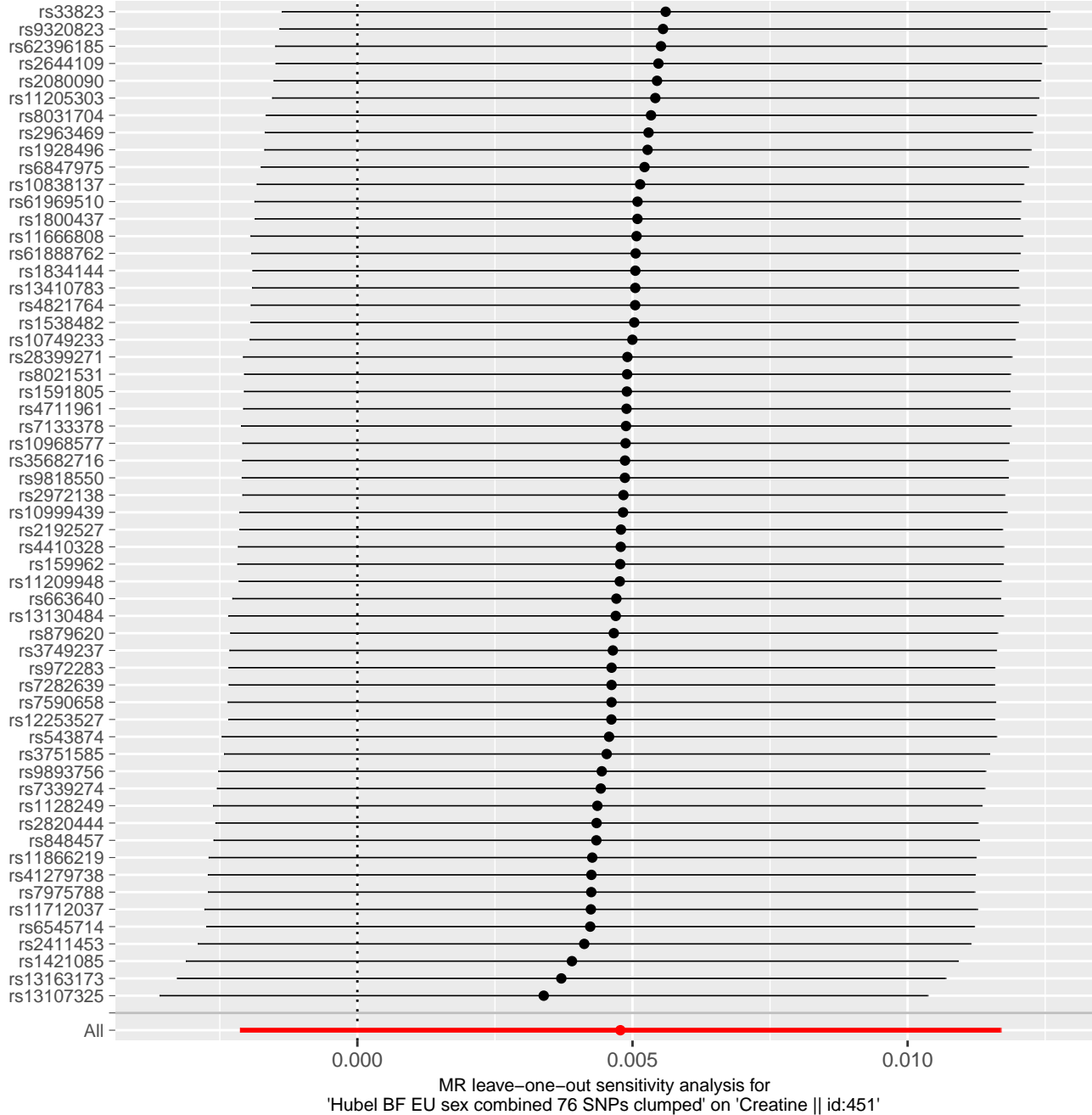


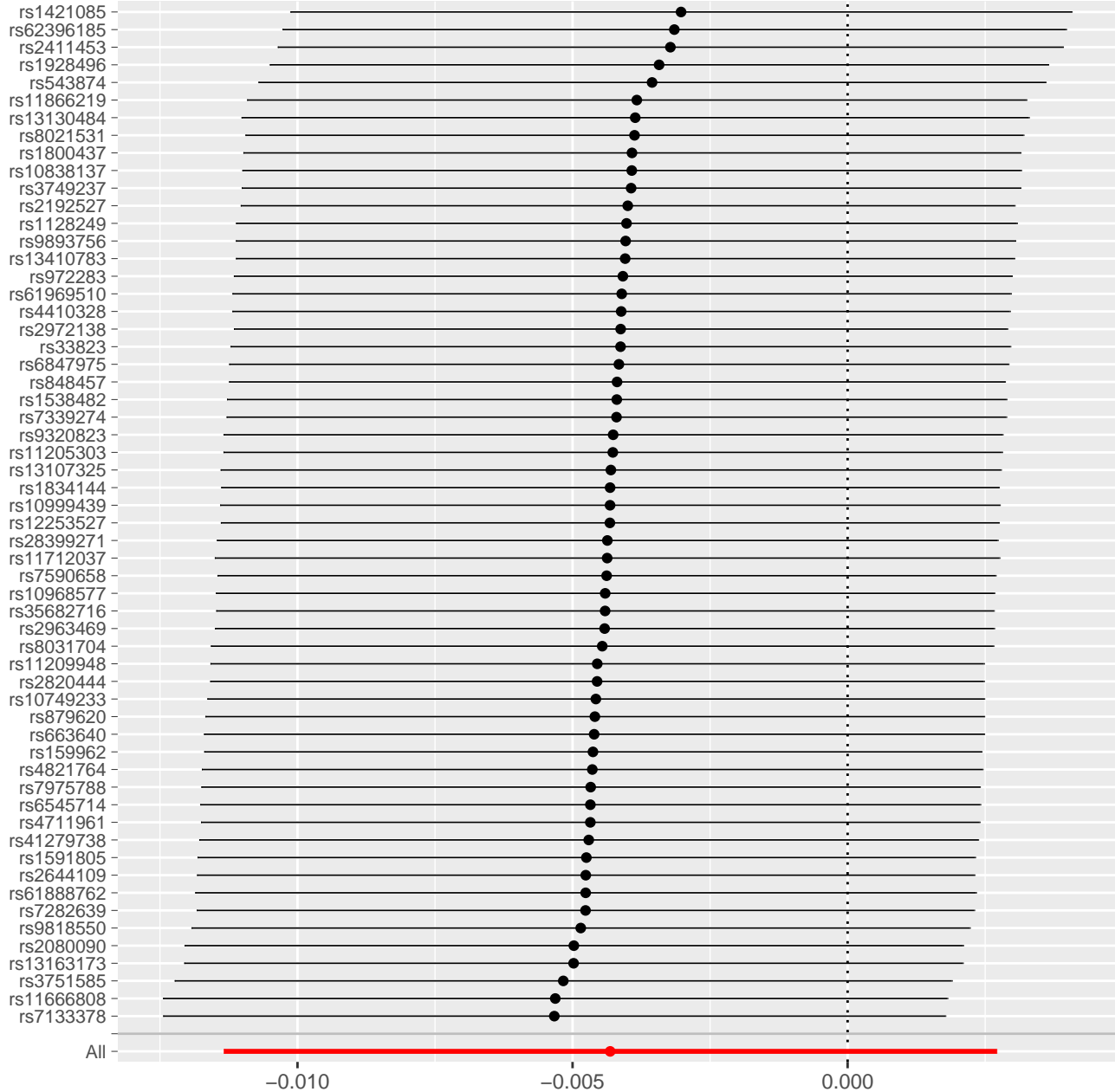
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Hyodeoxycholate || id:447'



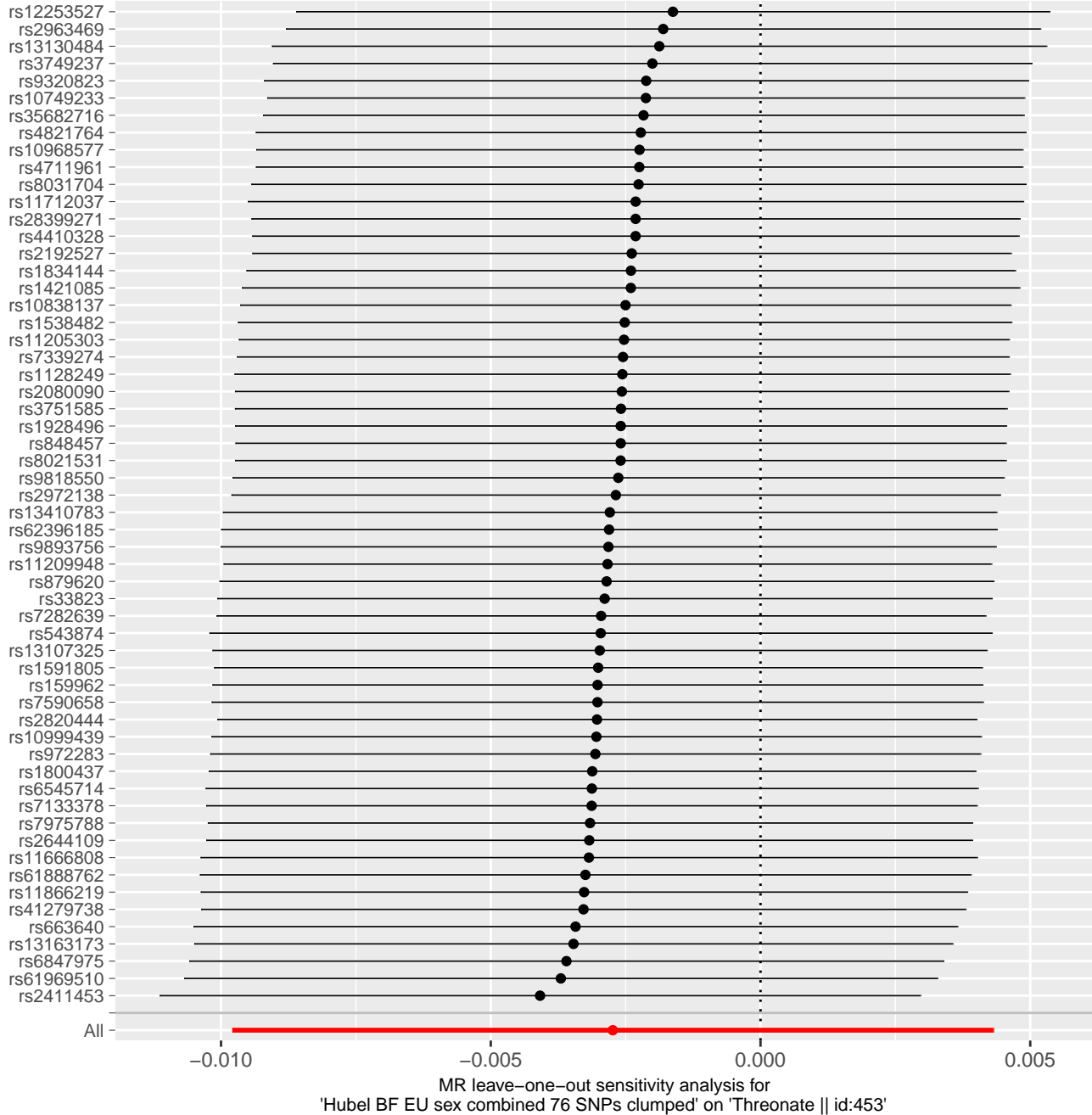


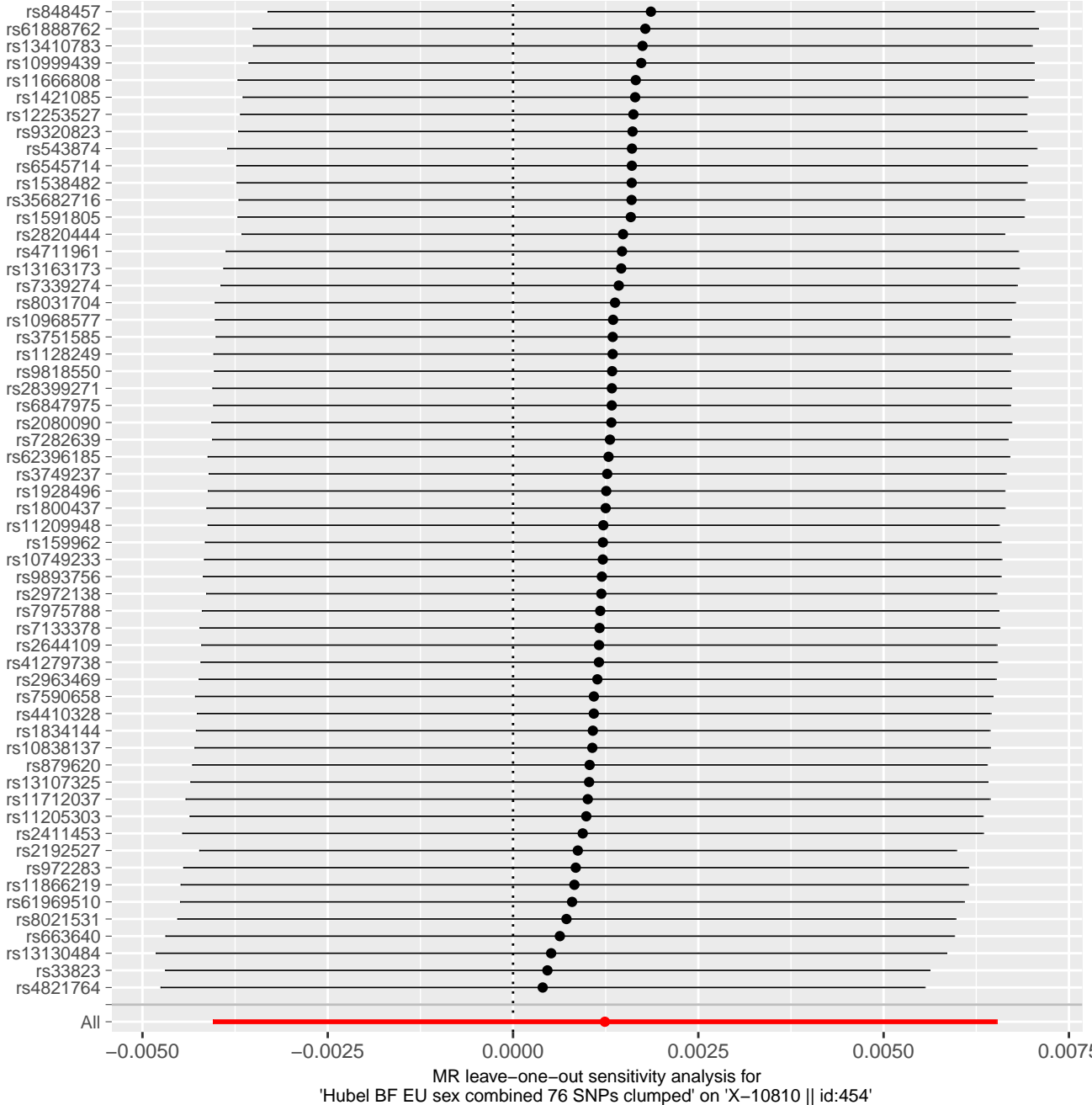


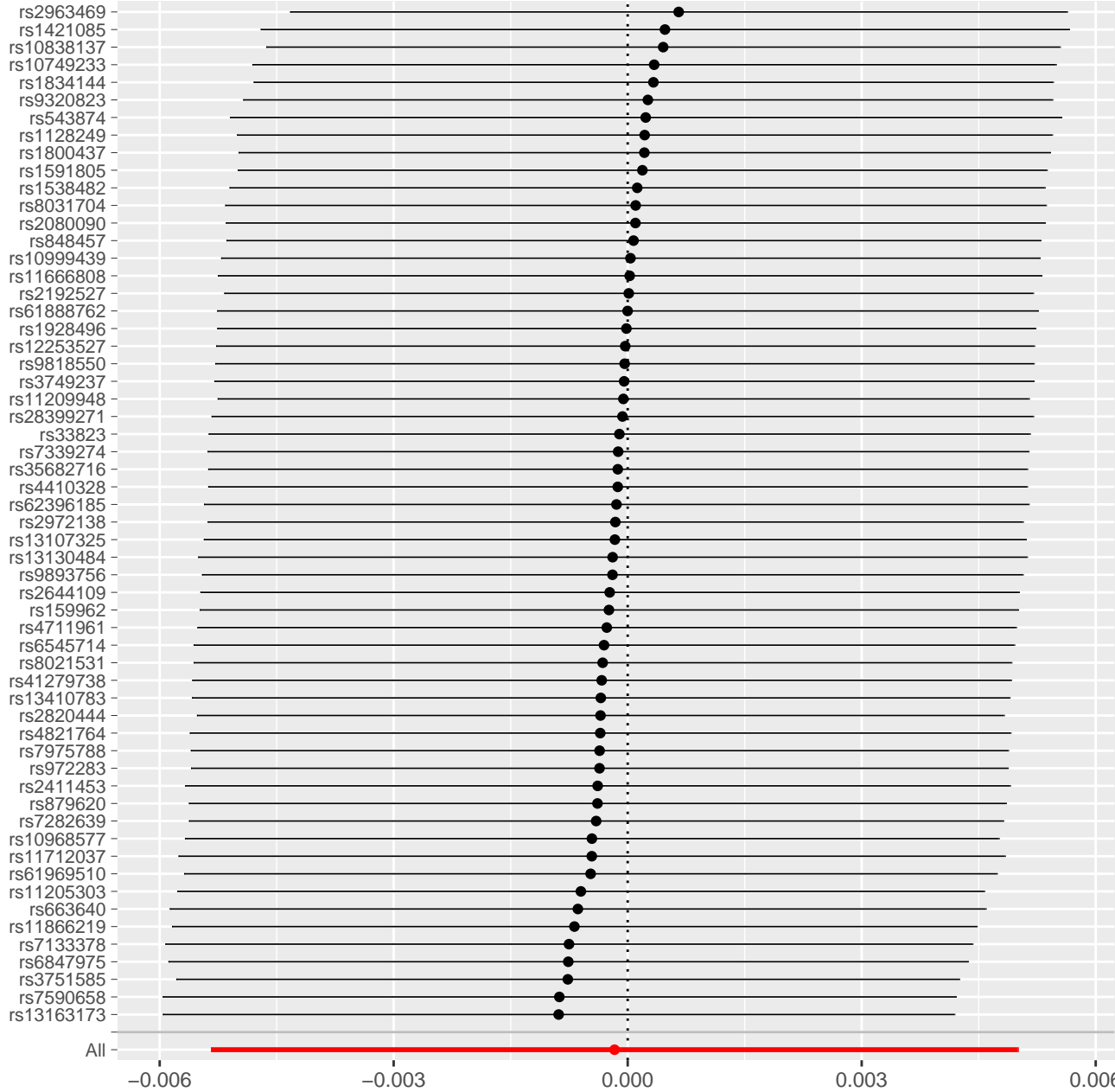




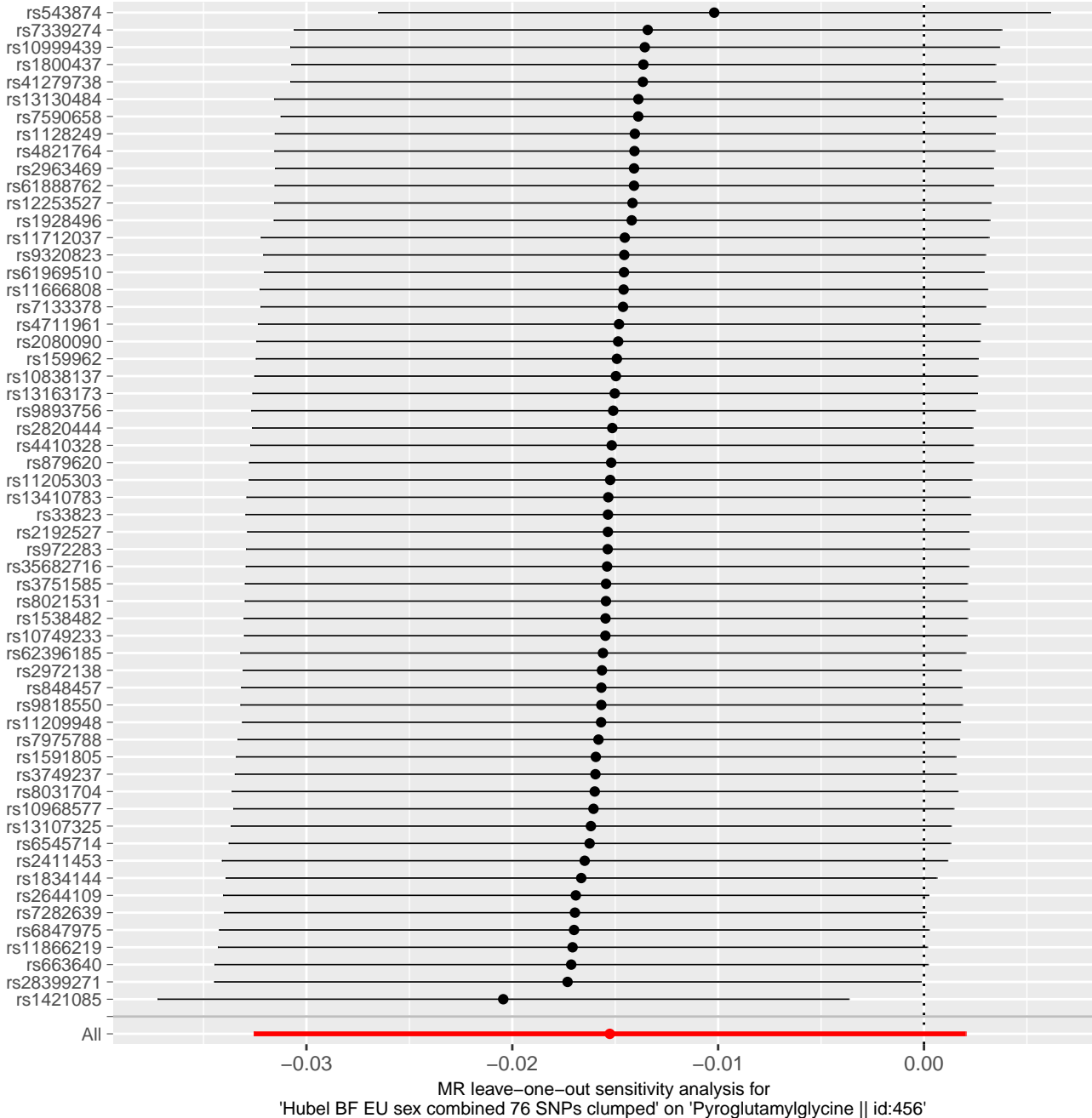
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Erythrose || id:452'

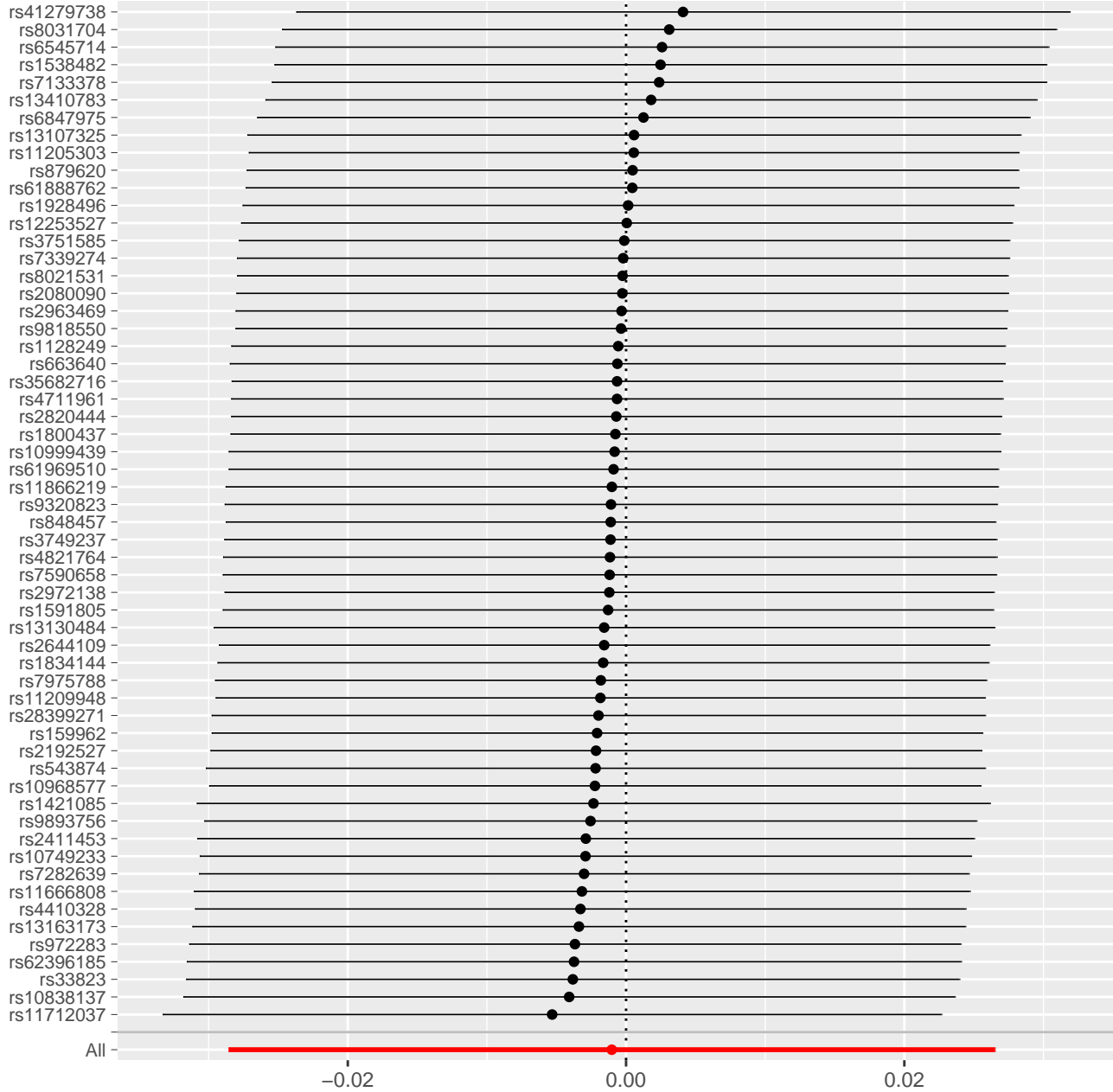




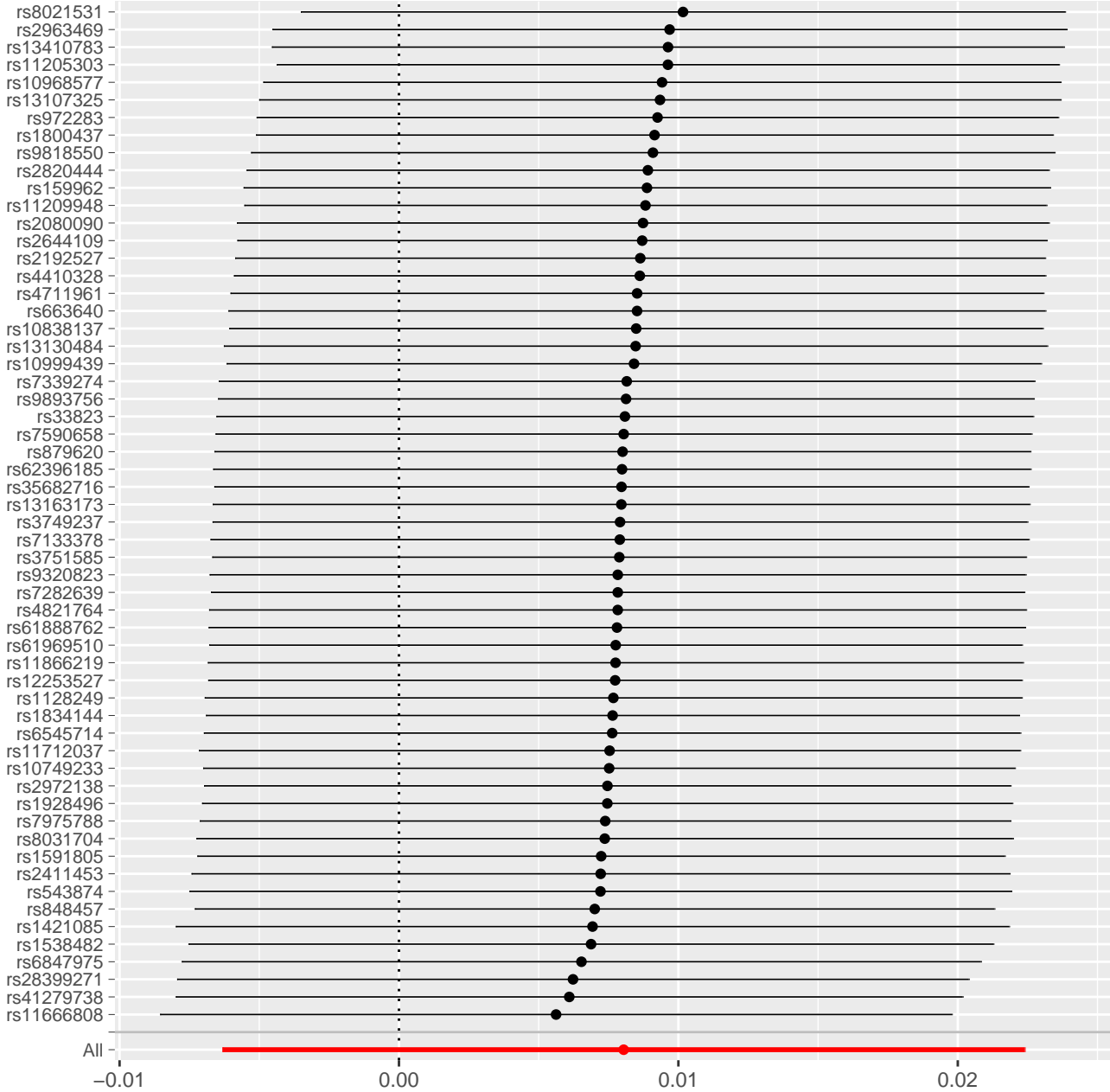


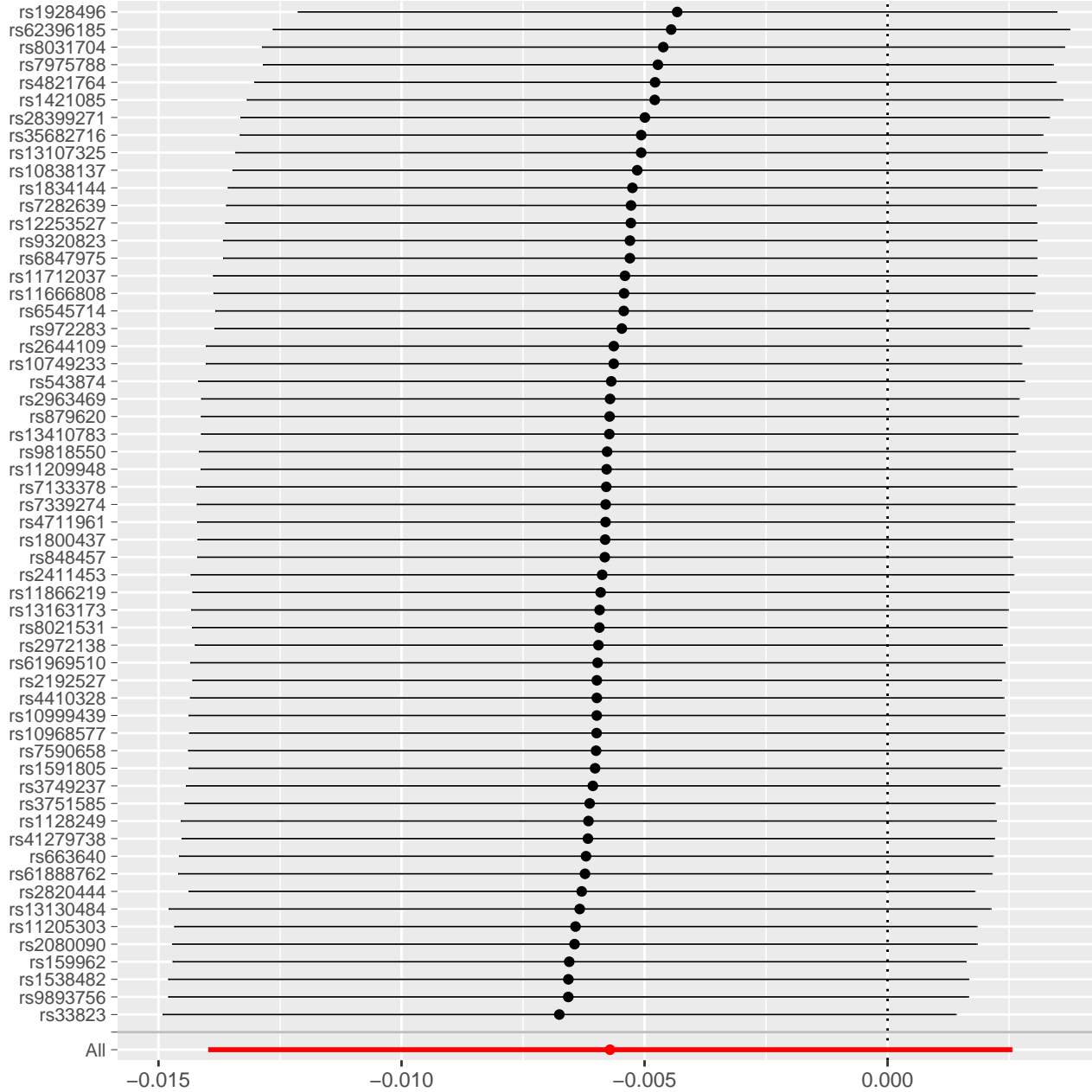
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Cysteine || id:455'



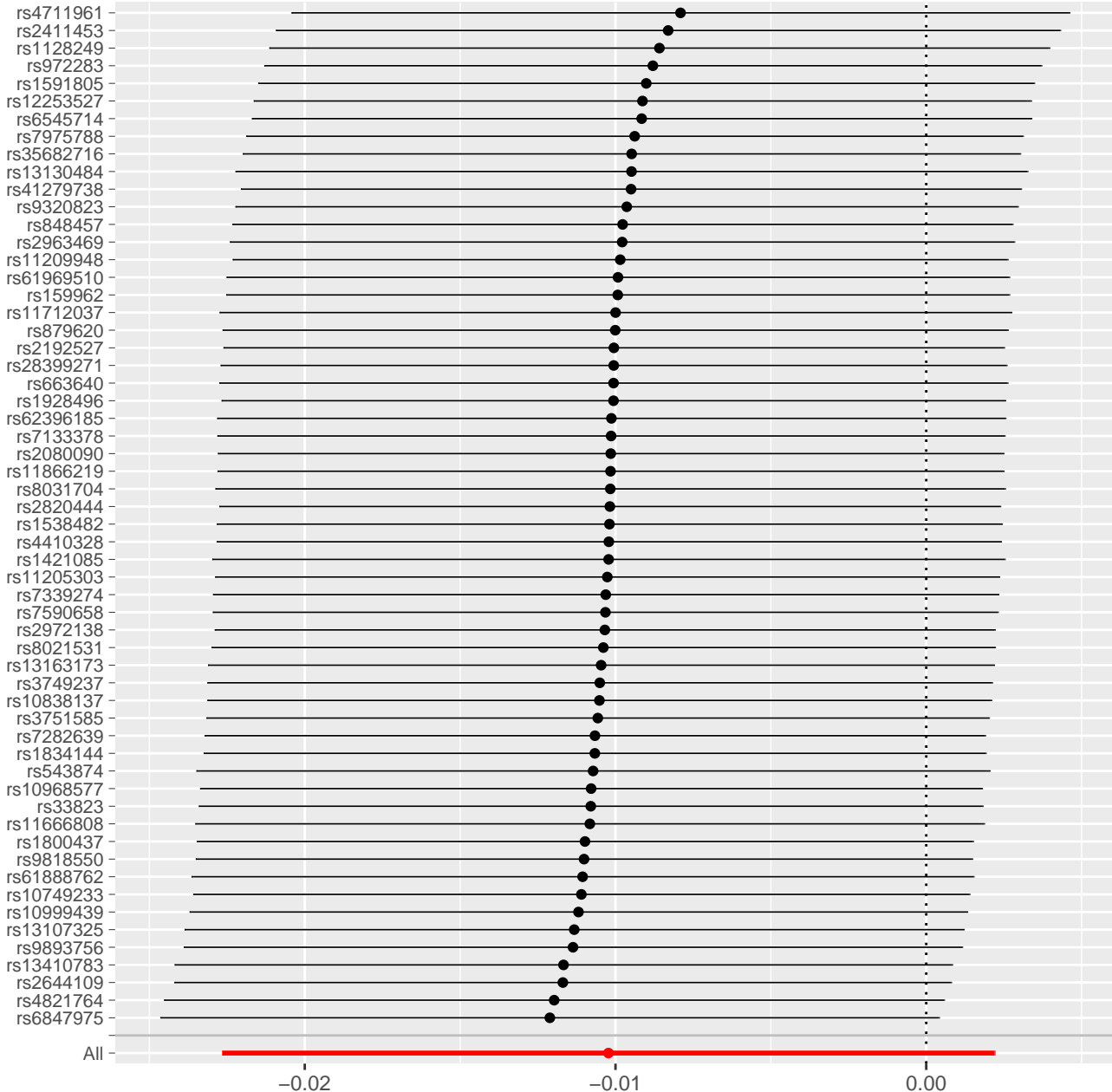


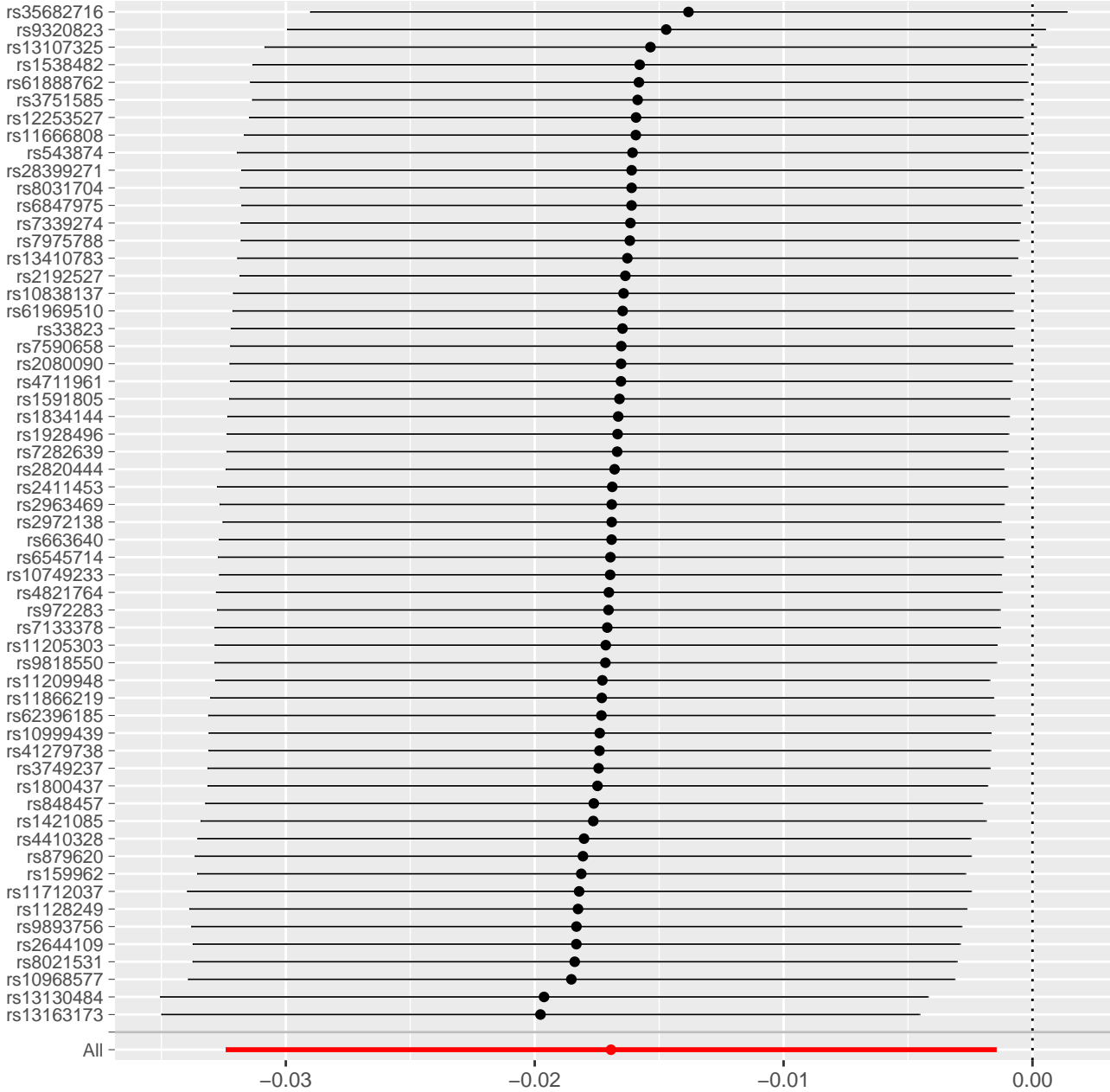
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'N-(2-furoyl)glycine || id:457'



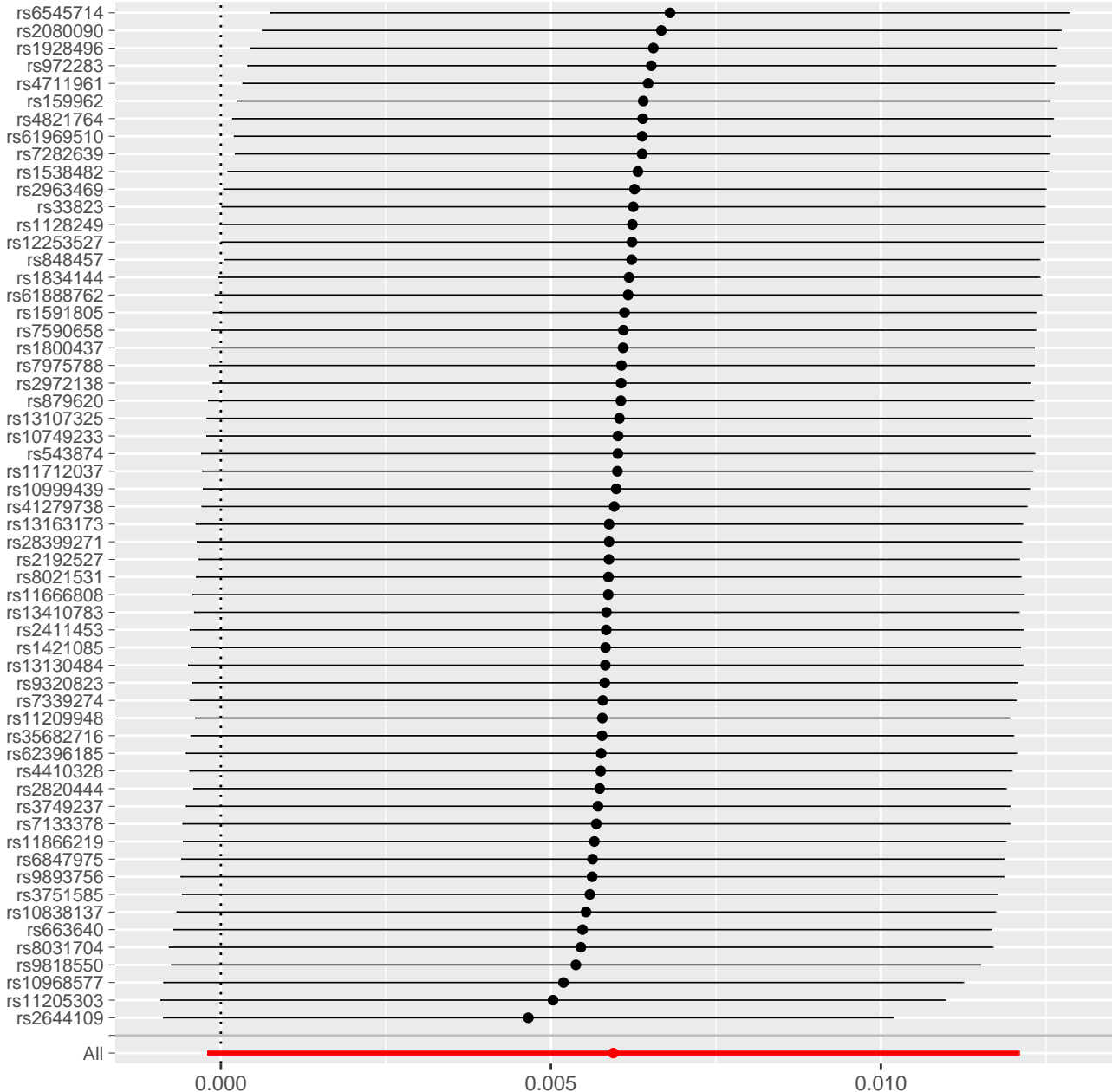


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Pyridoxate || id:459'

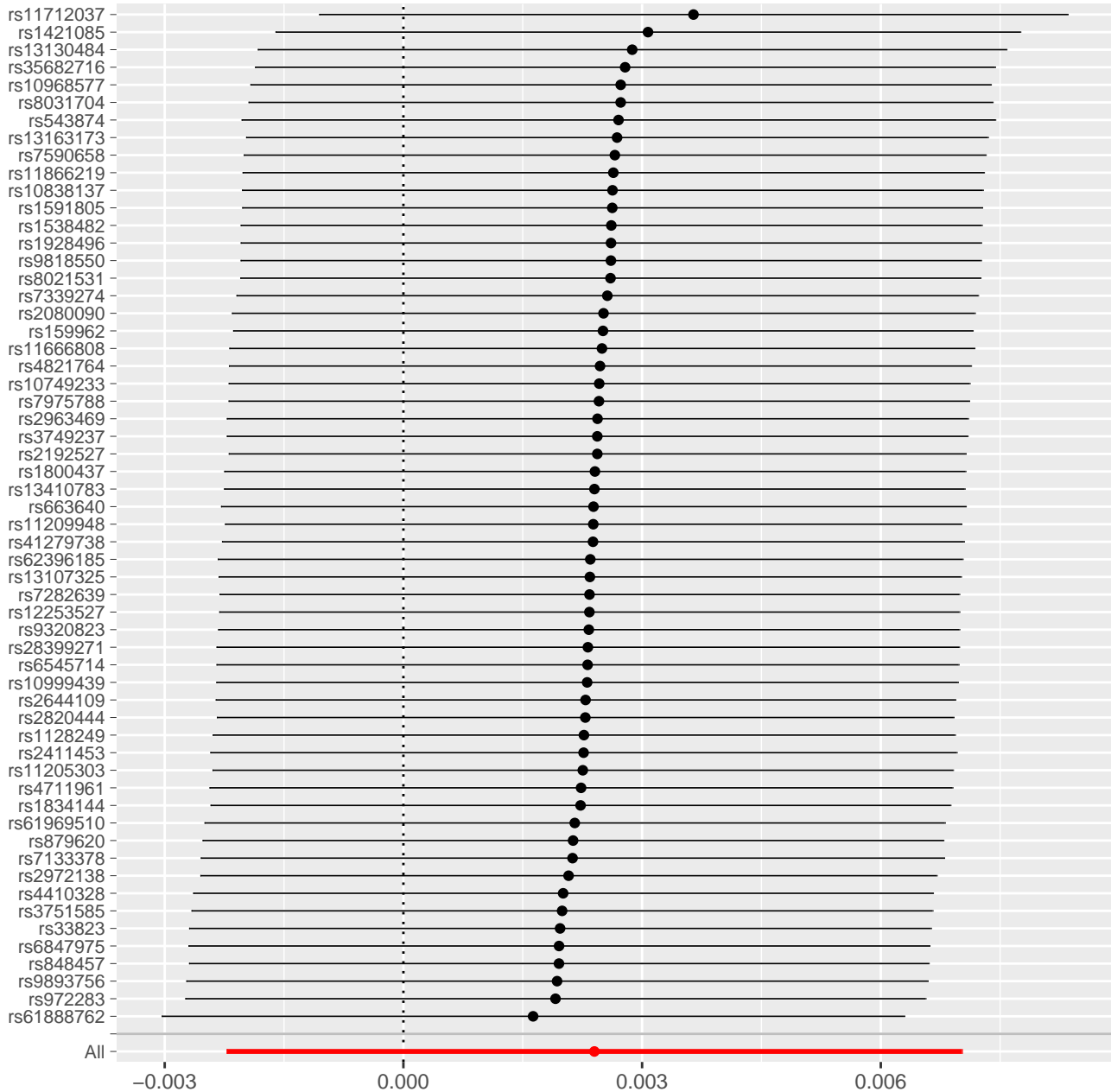


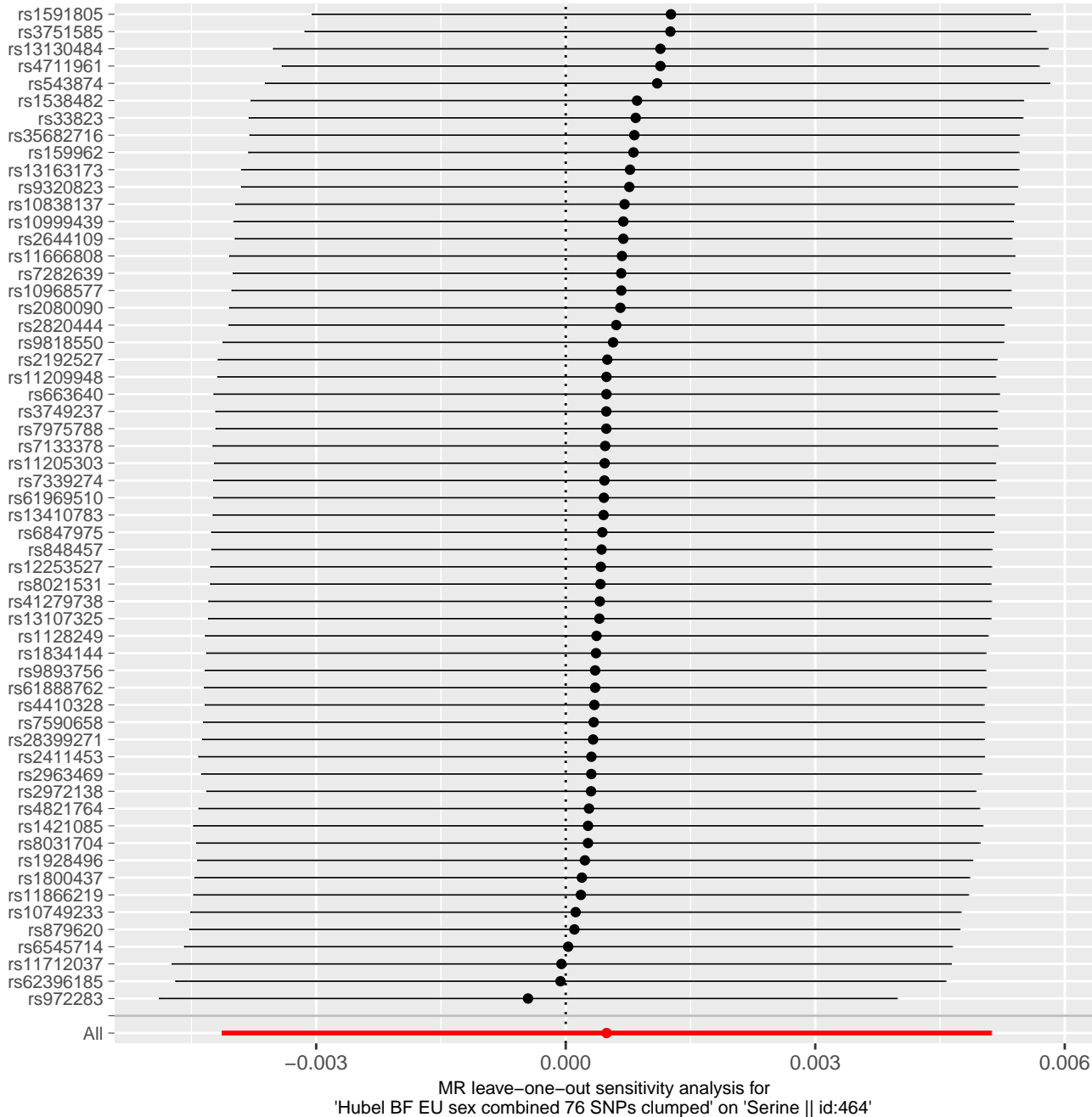


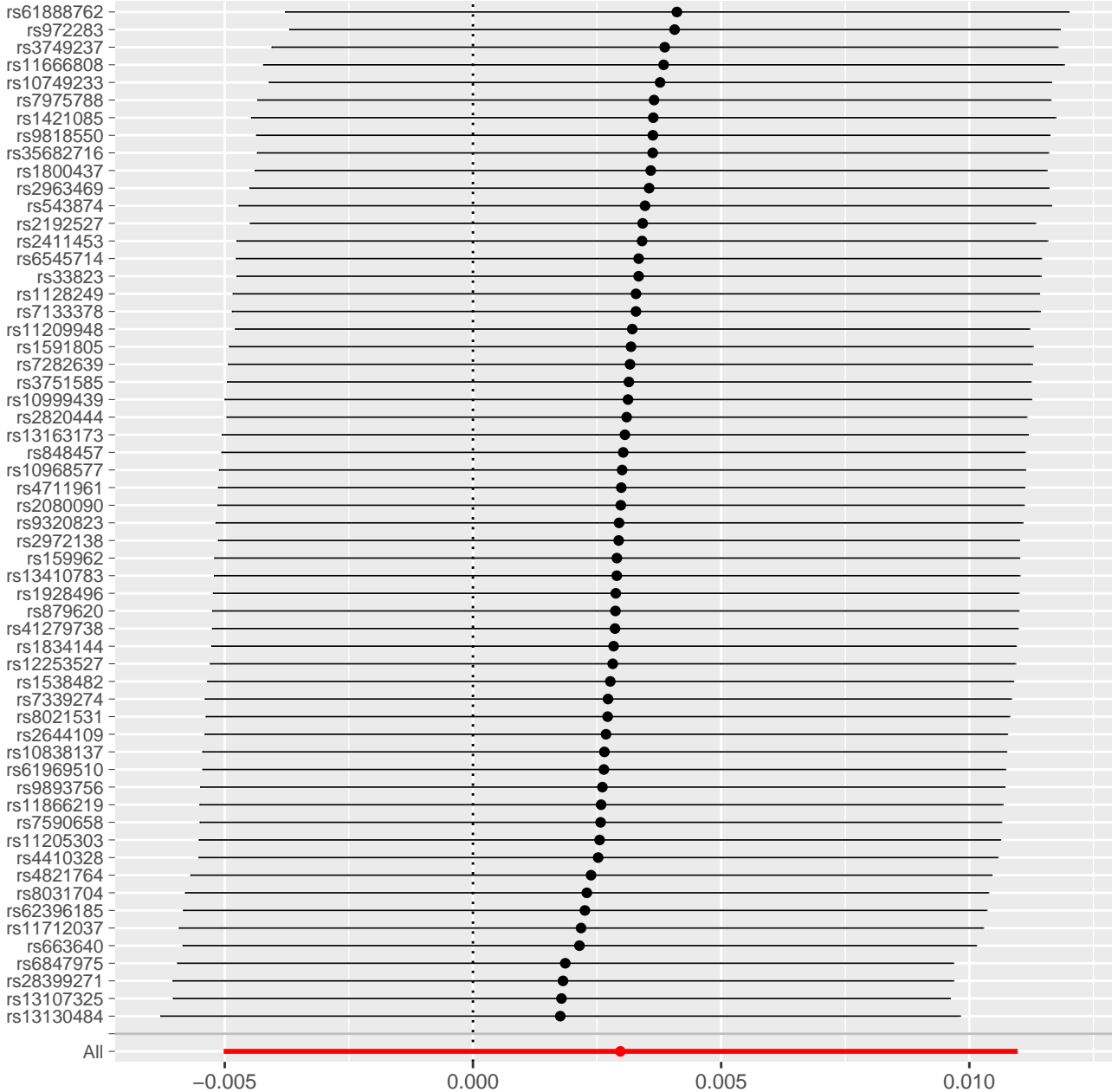
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on '3-carboxy-4-methyl-5-propyl-2-furanpropanoate (CMPF) || id:461'

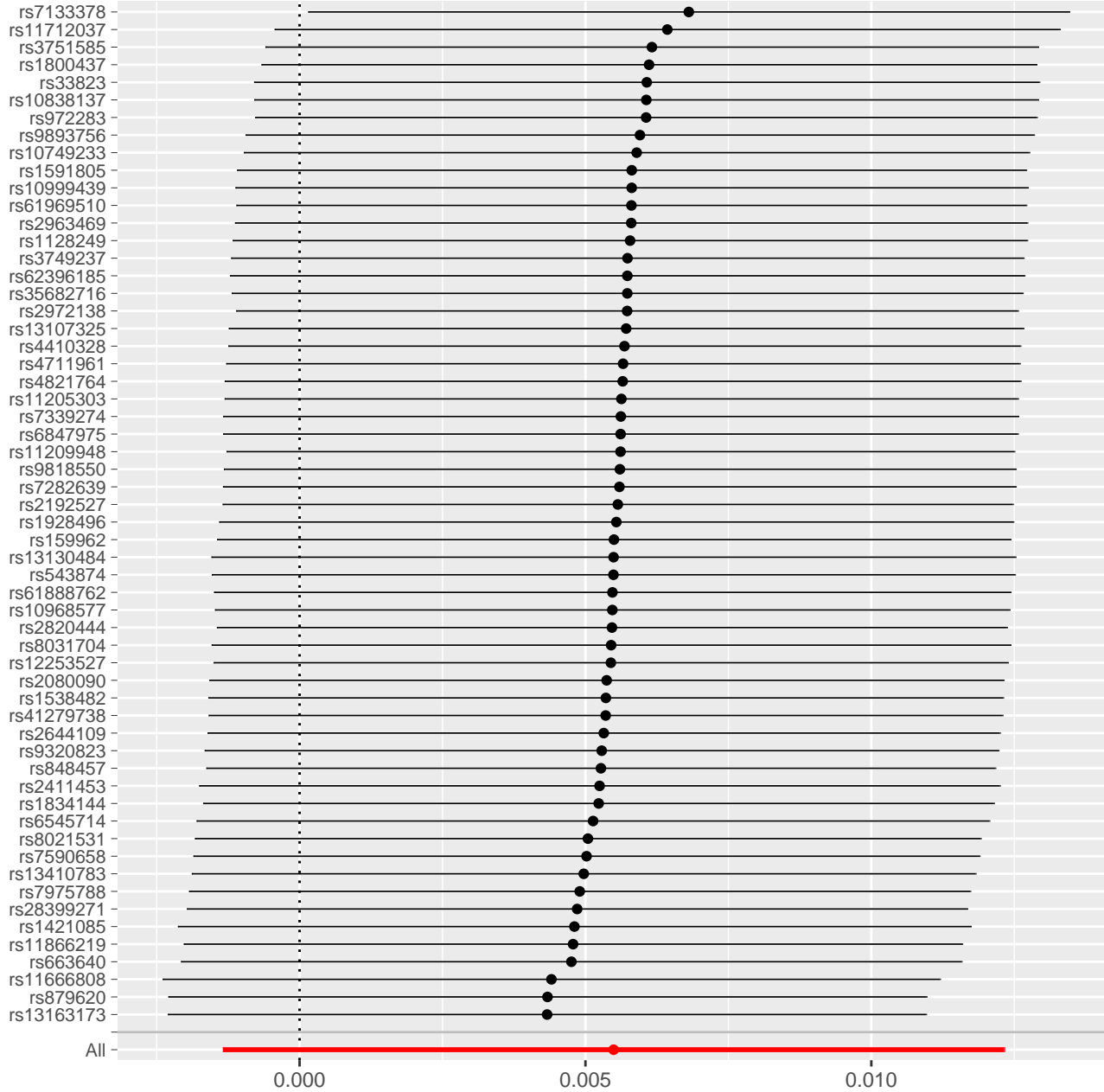


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '3-(4-hydroxyphenyl)lactate || id:462'

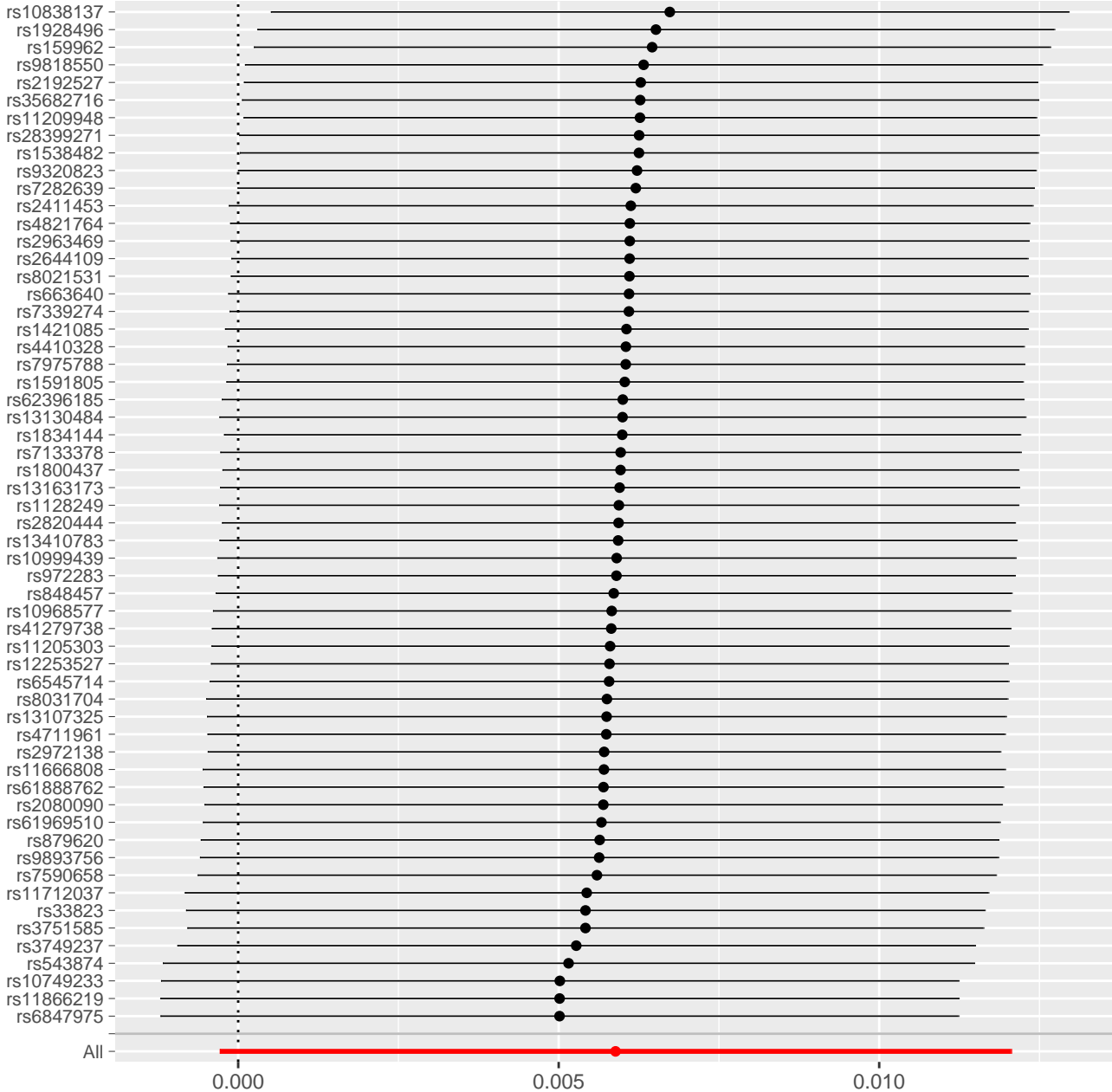




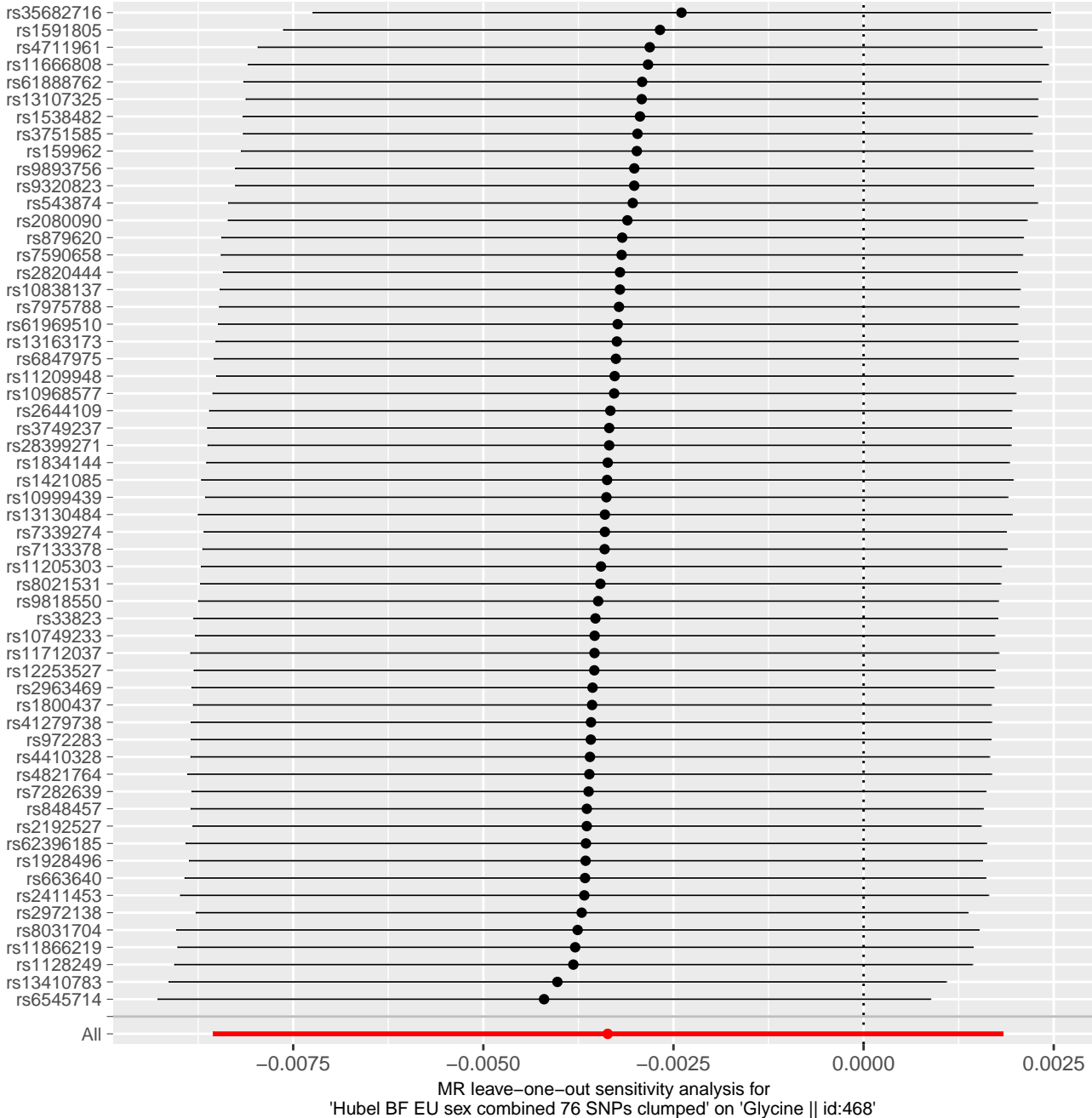


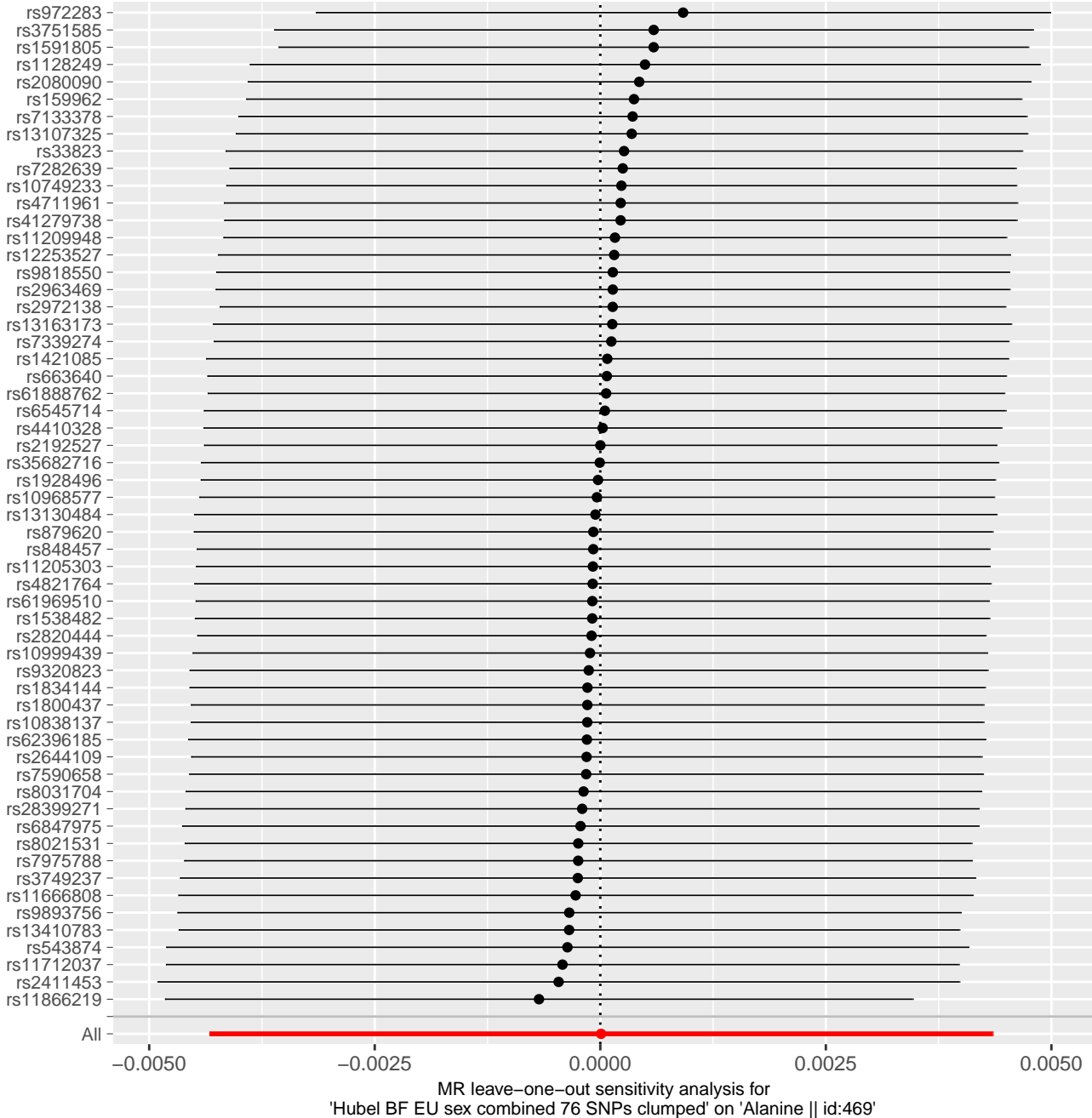


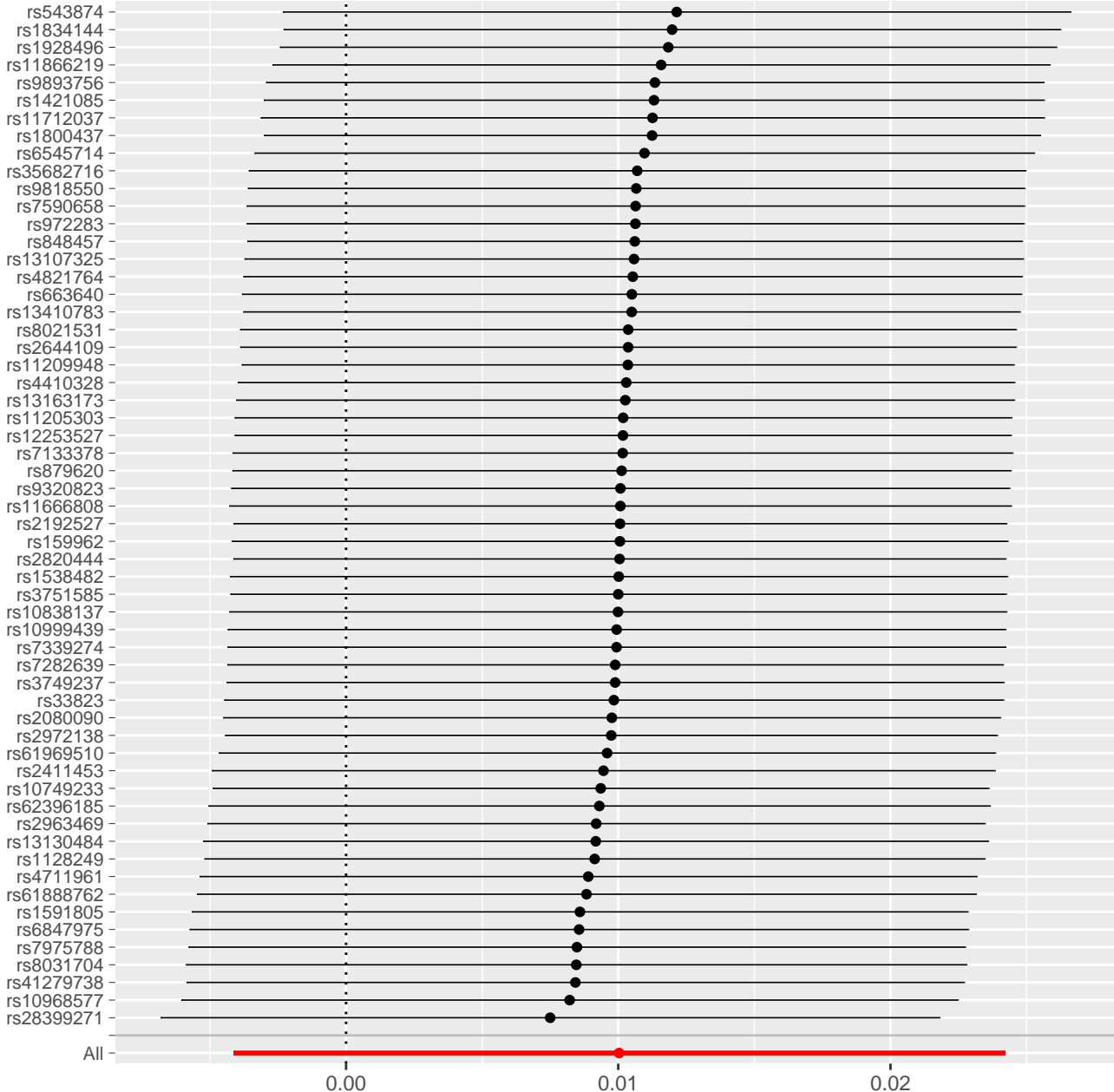
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Glutamate || id:466'



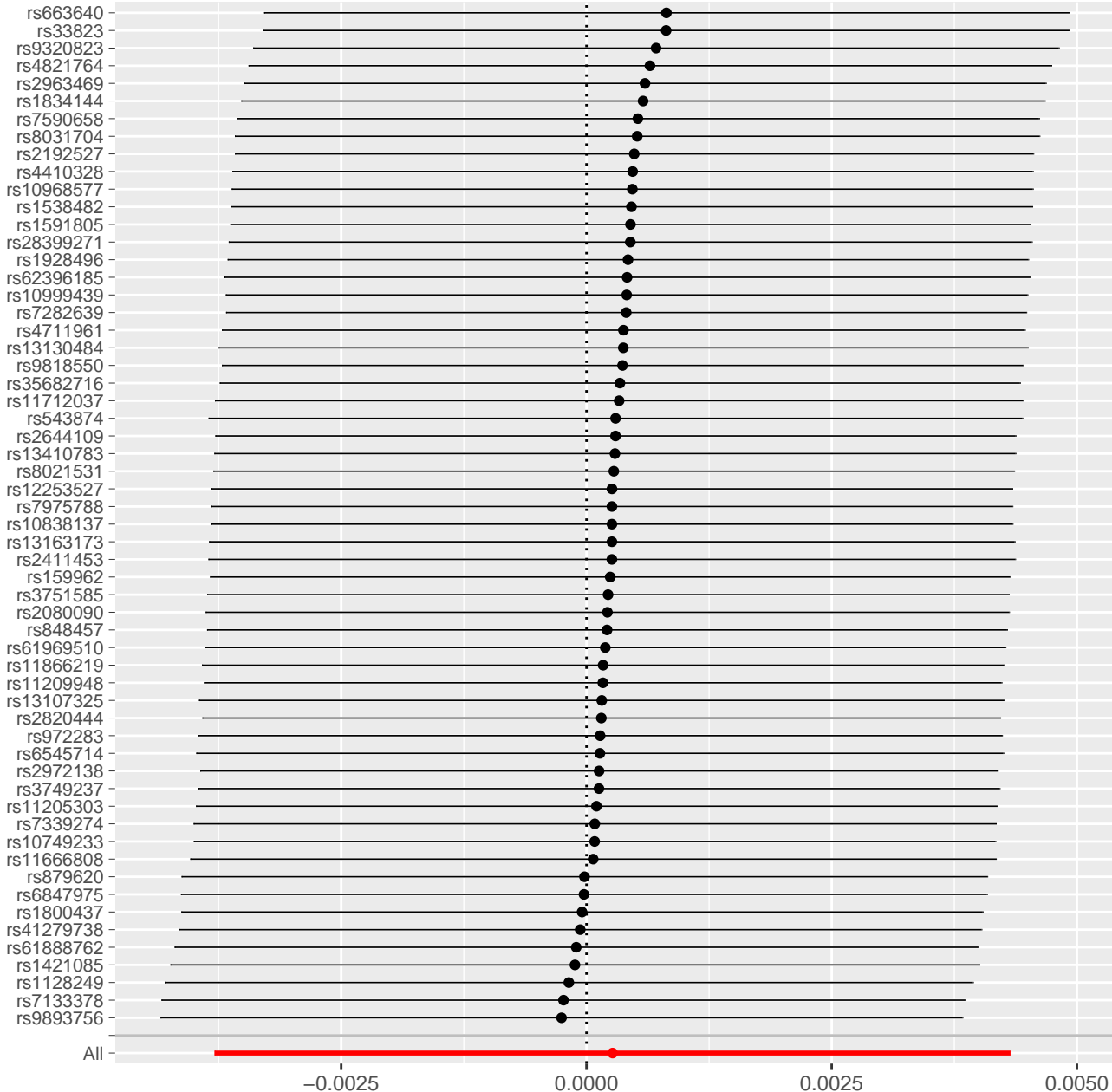
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Hexanoylcarnitine || id:467'

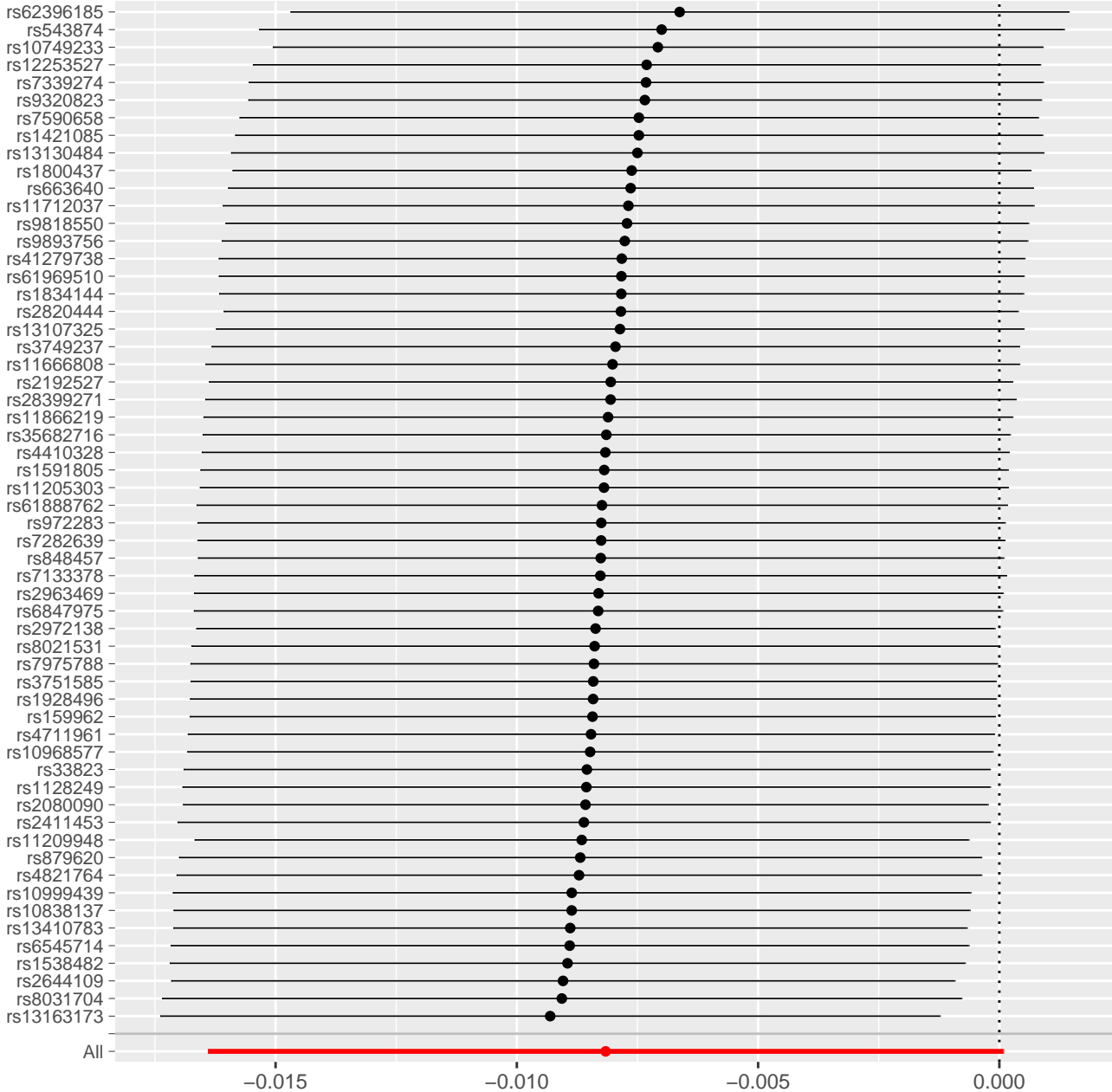


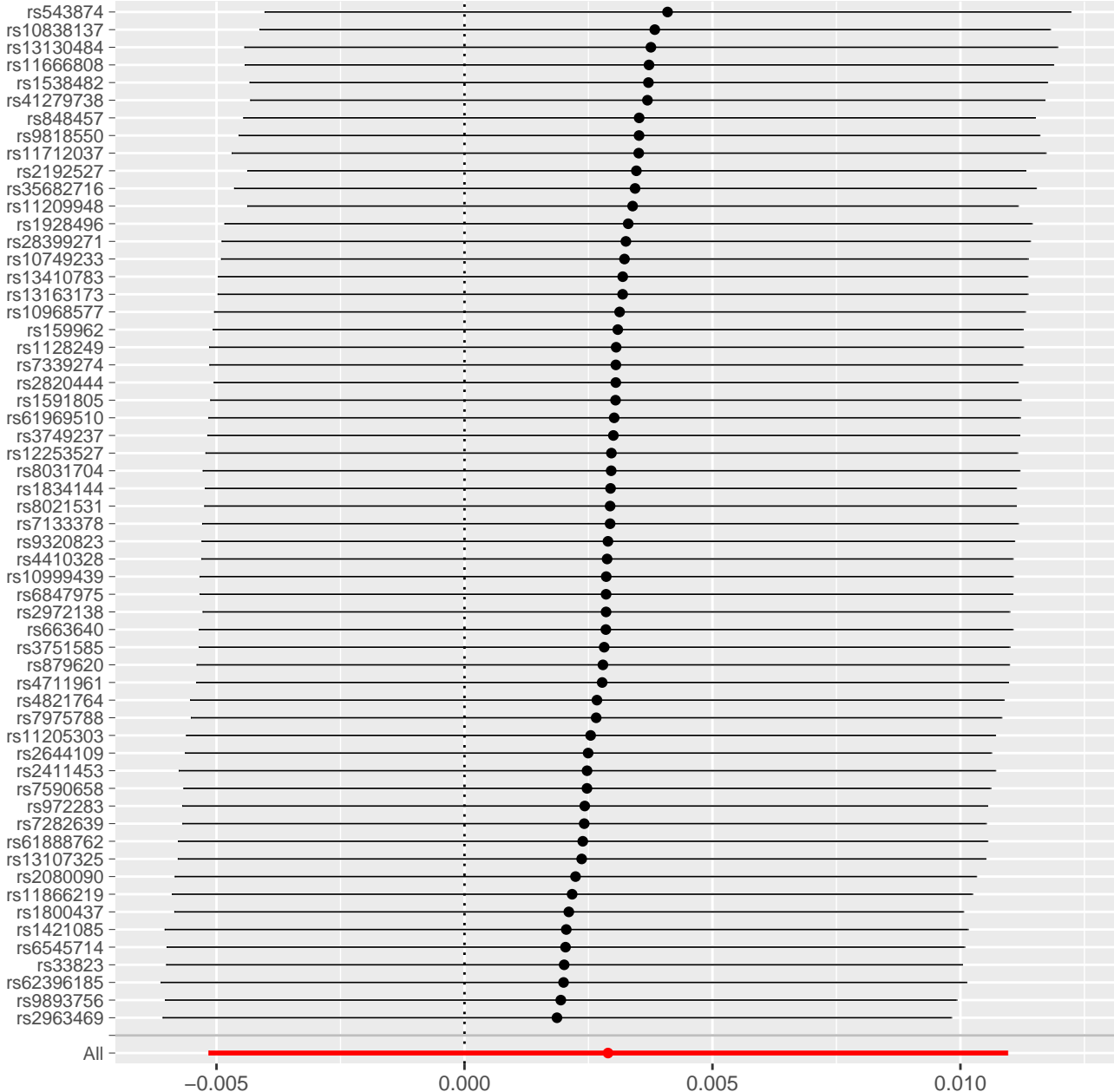




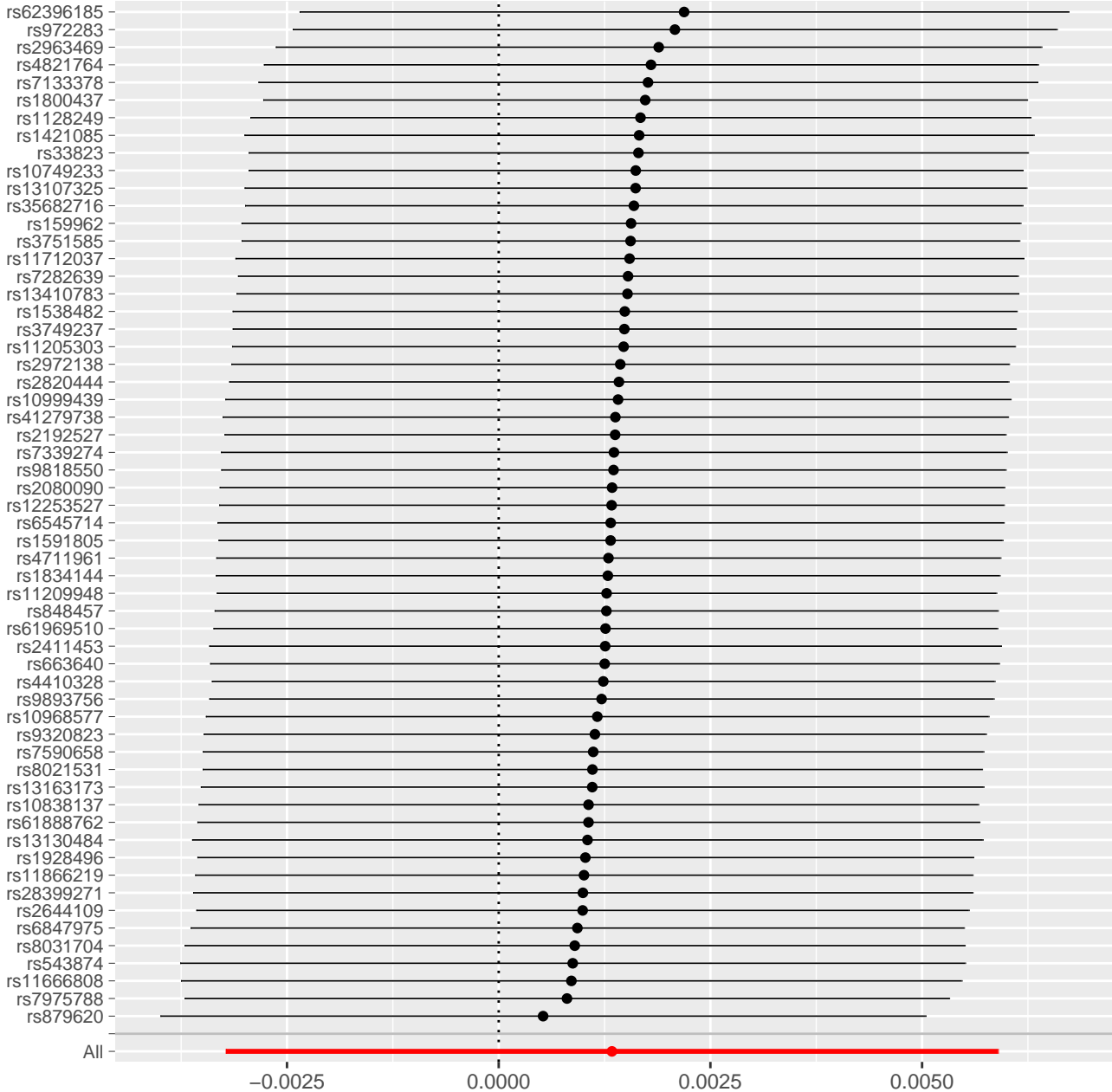
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Glycochenodeoxycholate || id:470'



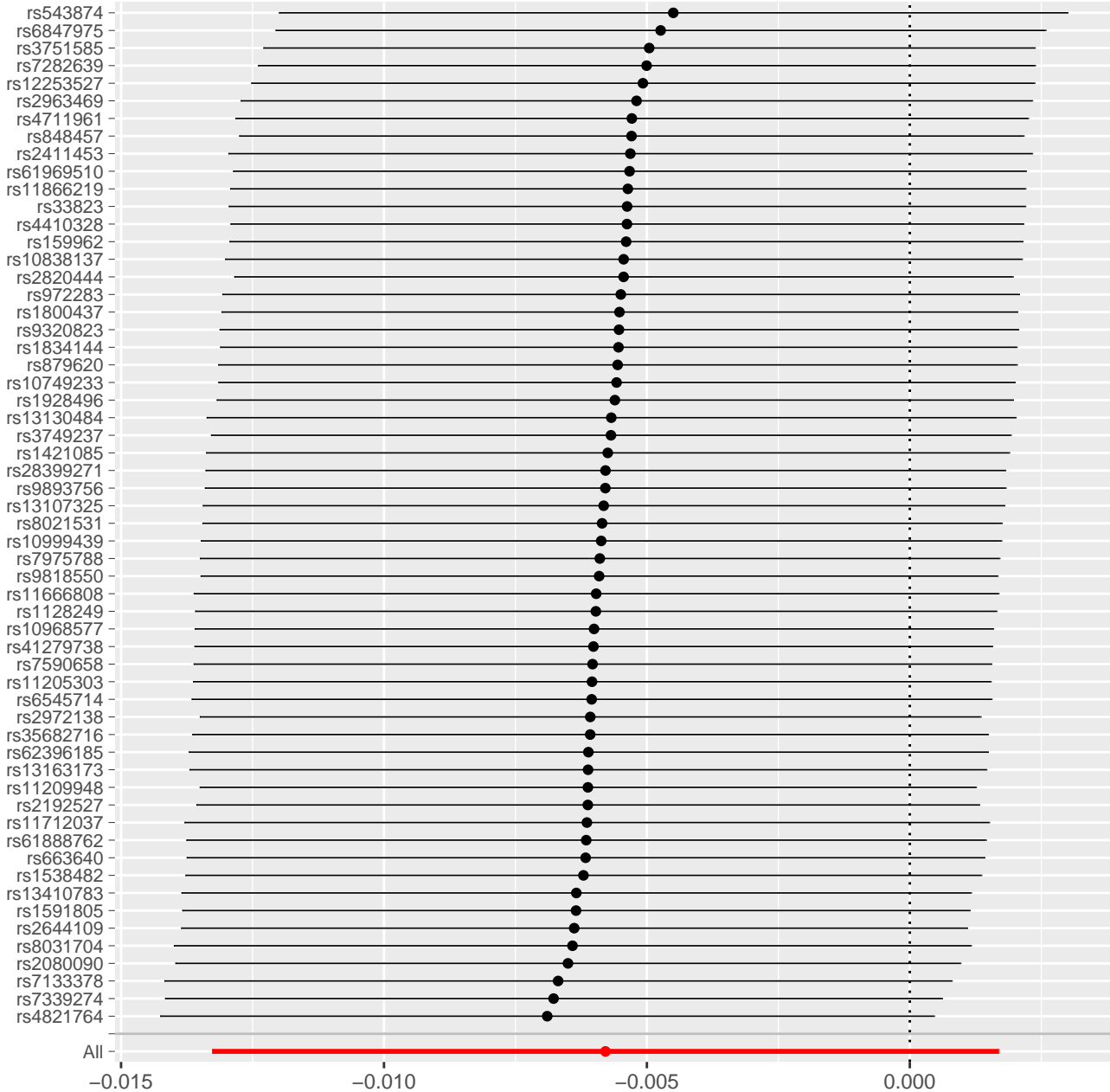


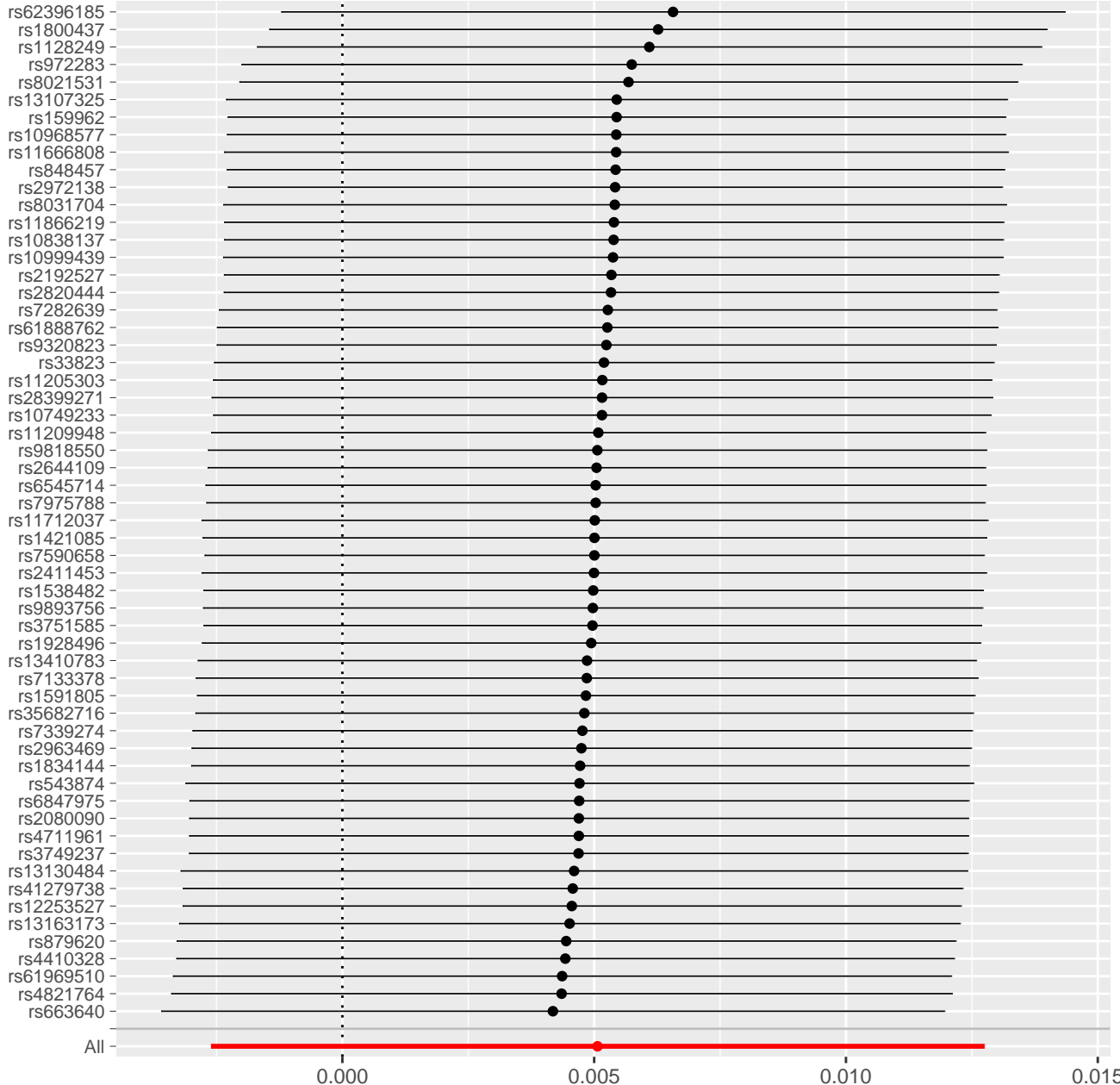


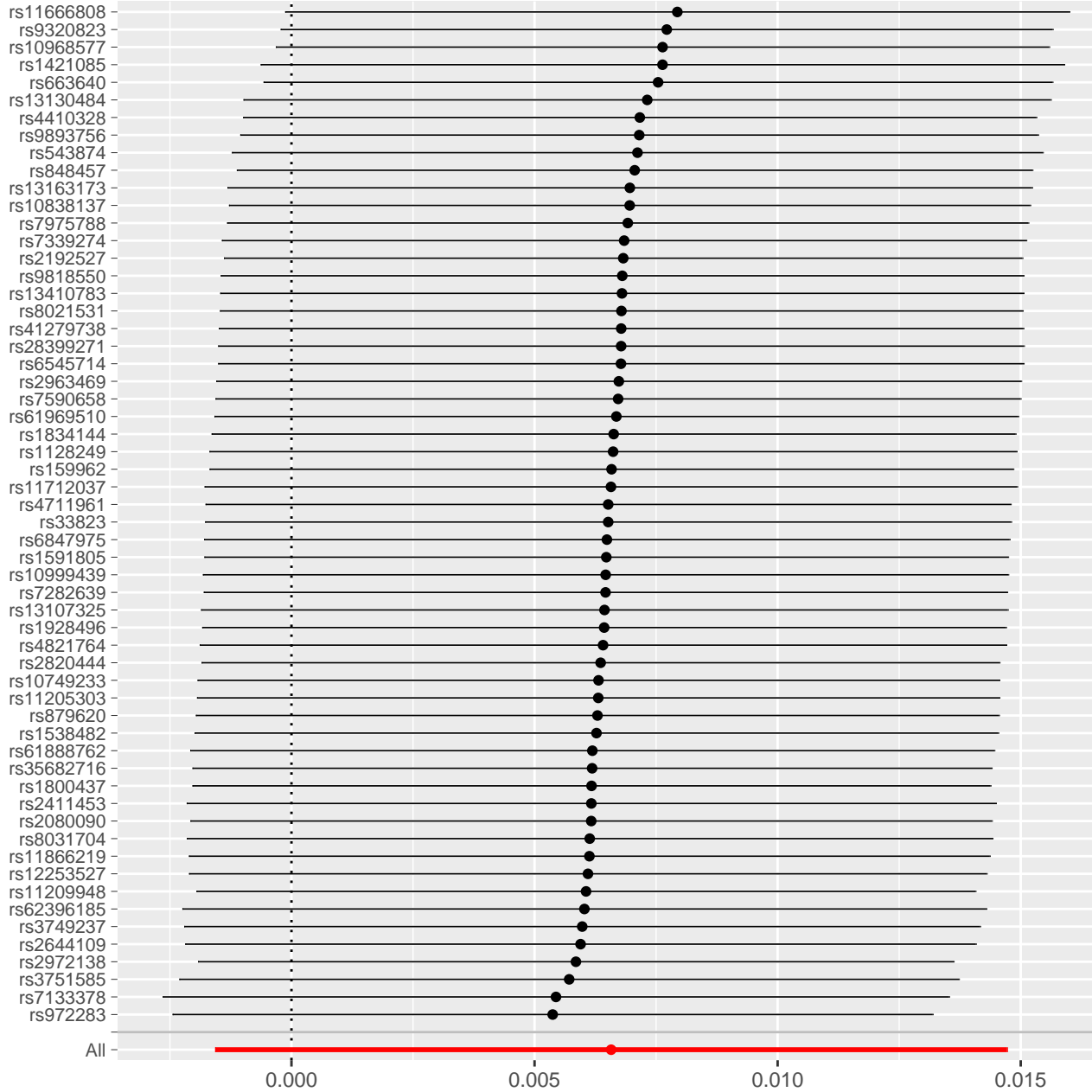
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Dodecanedioate || id:473'



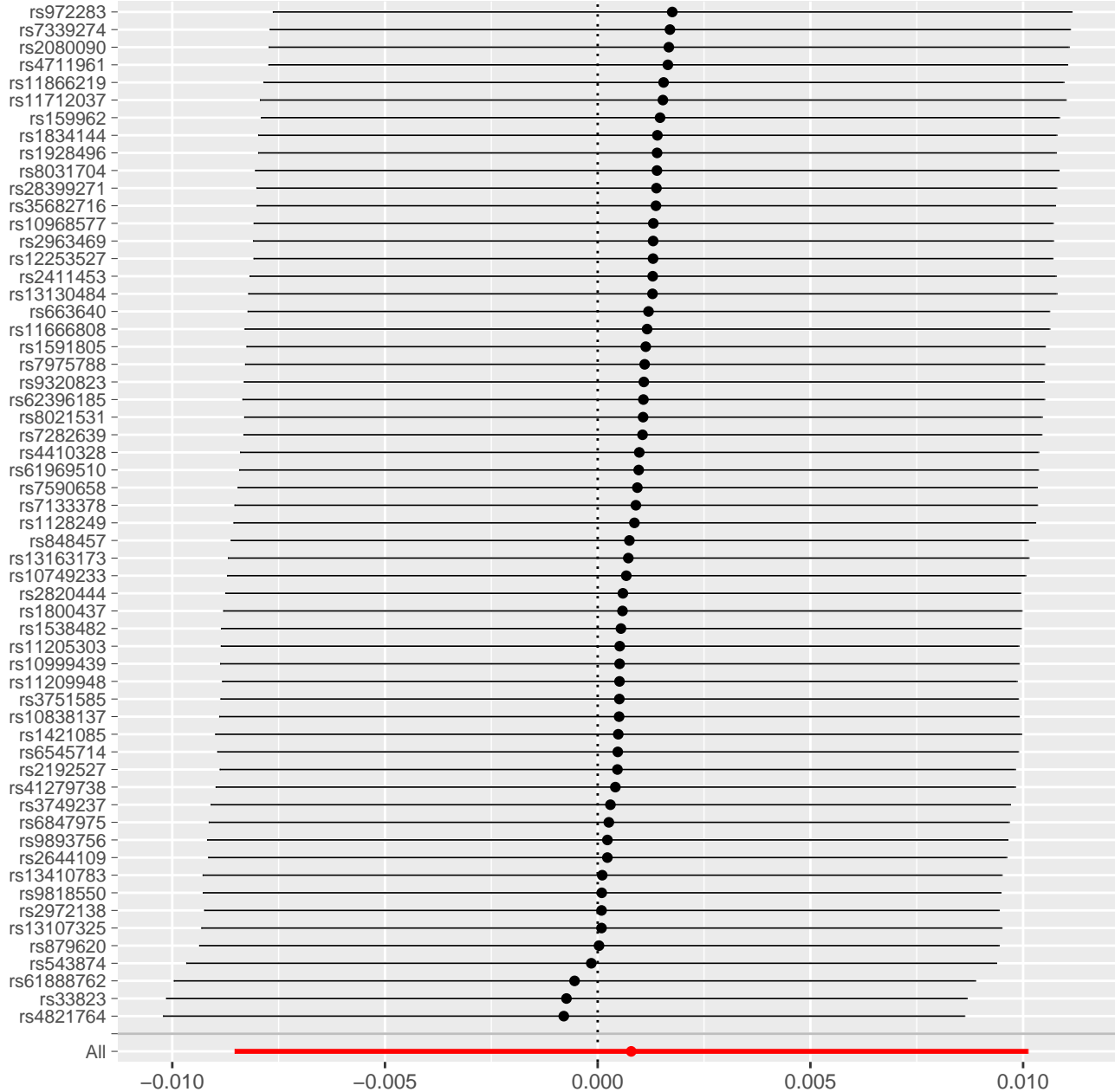
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'Gamma-glutamylvaline || id:474'

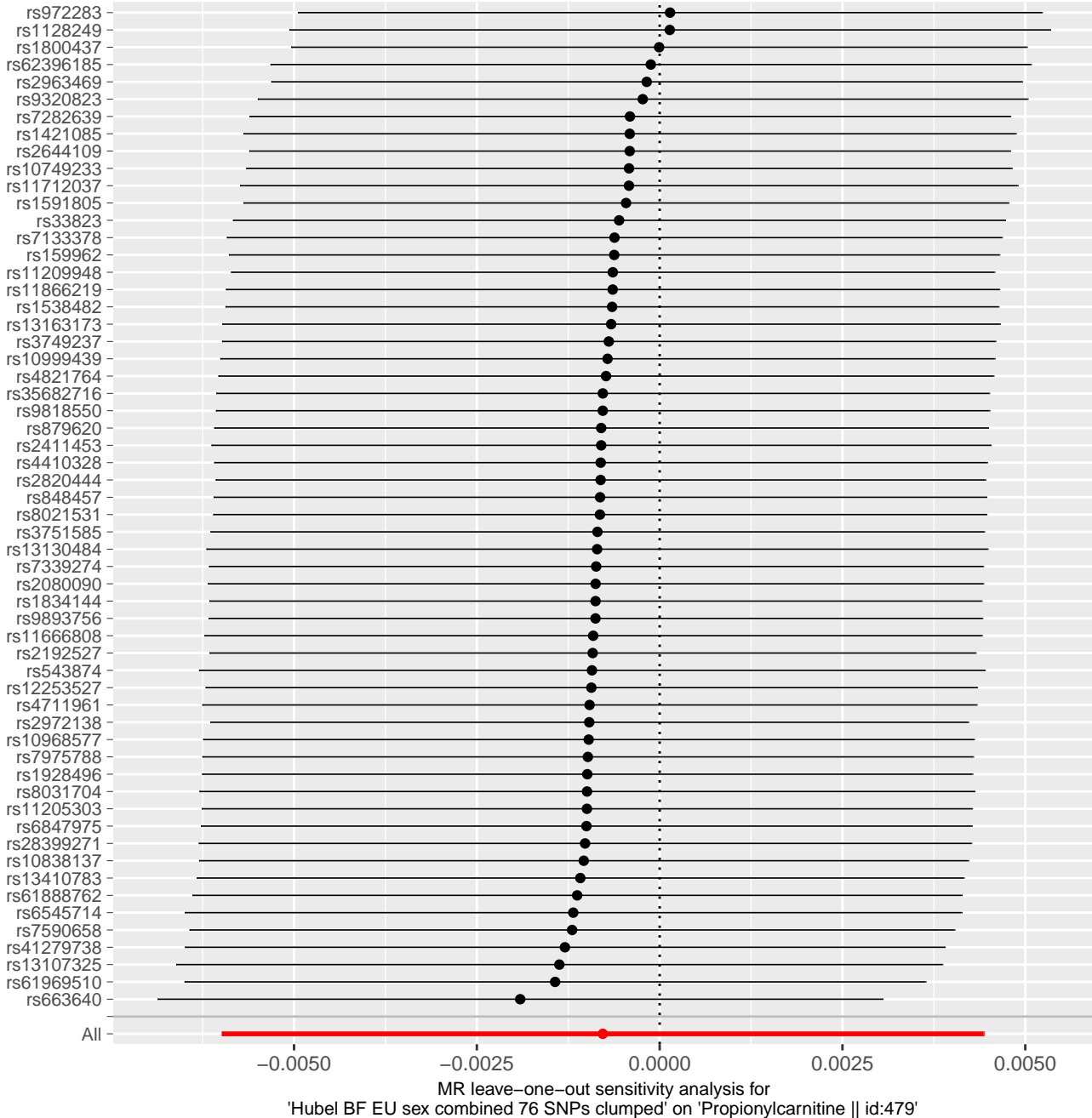


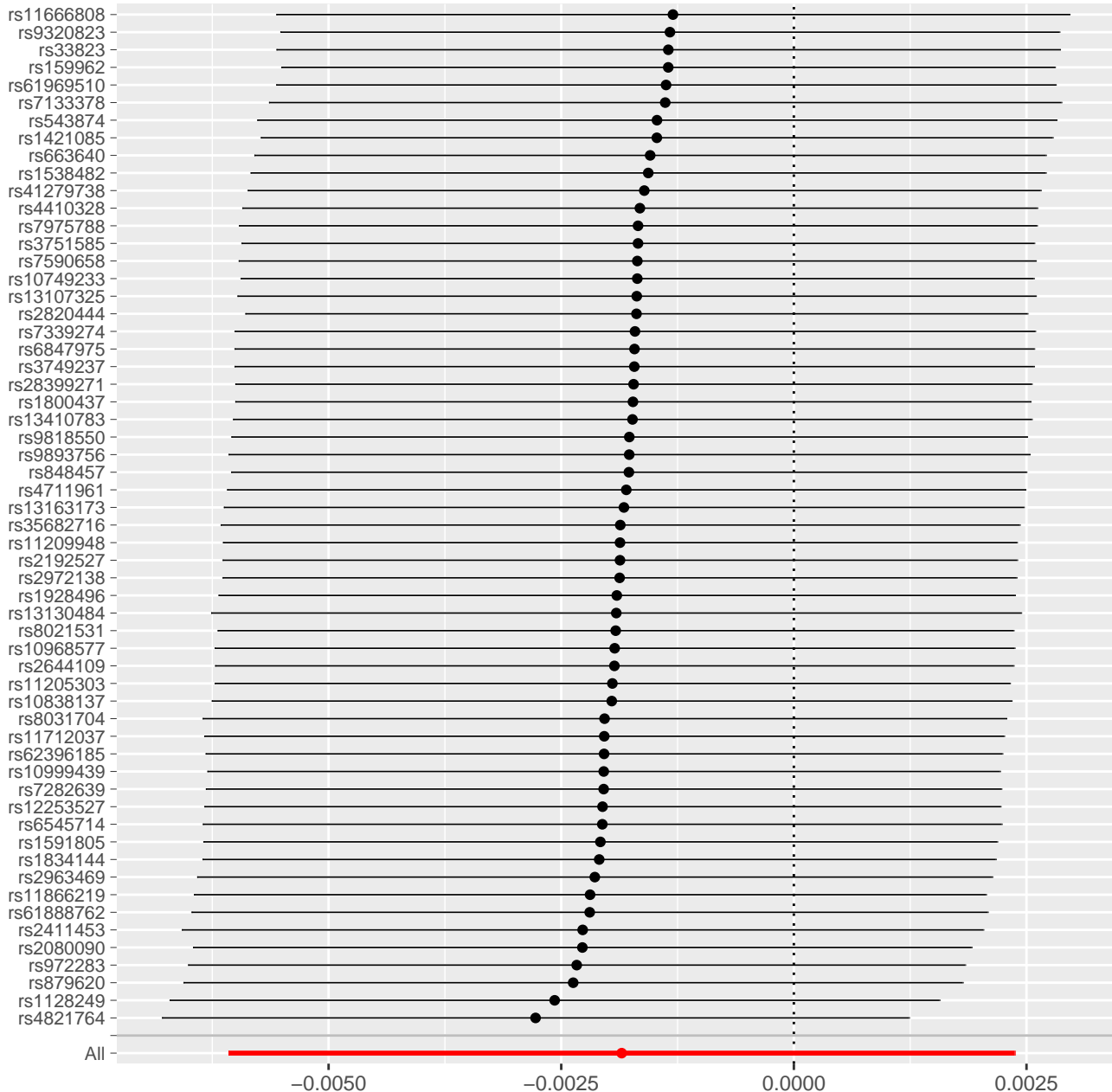


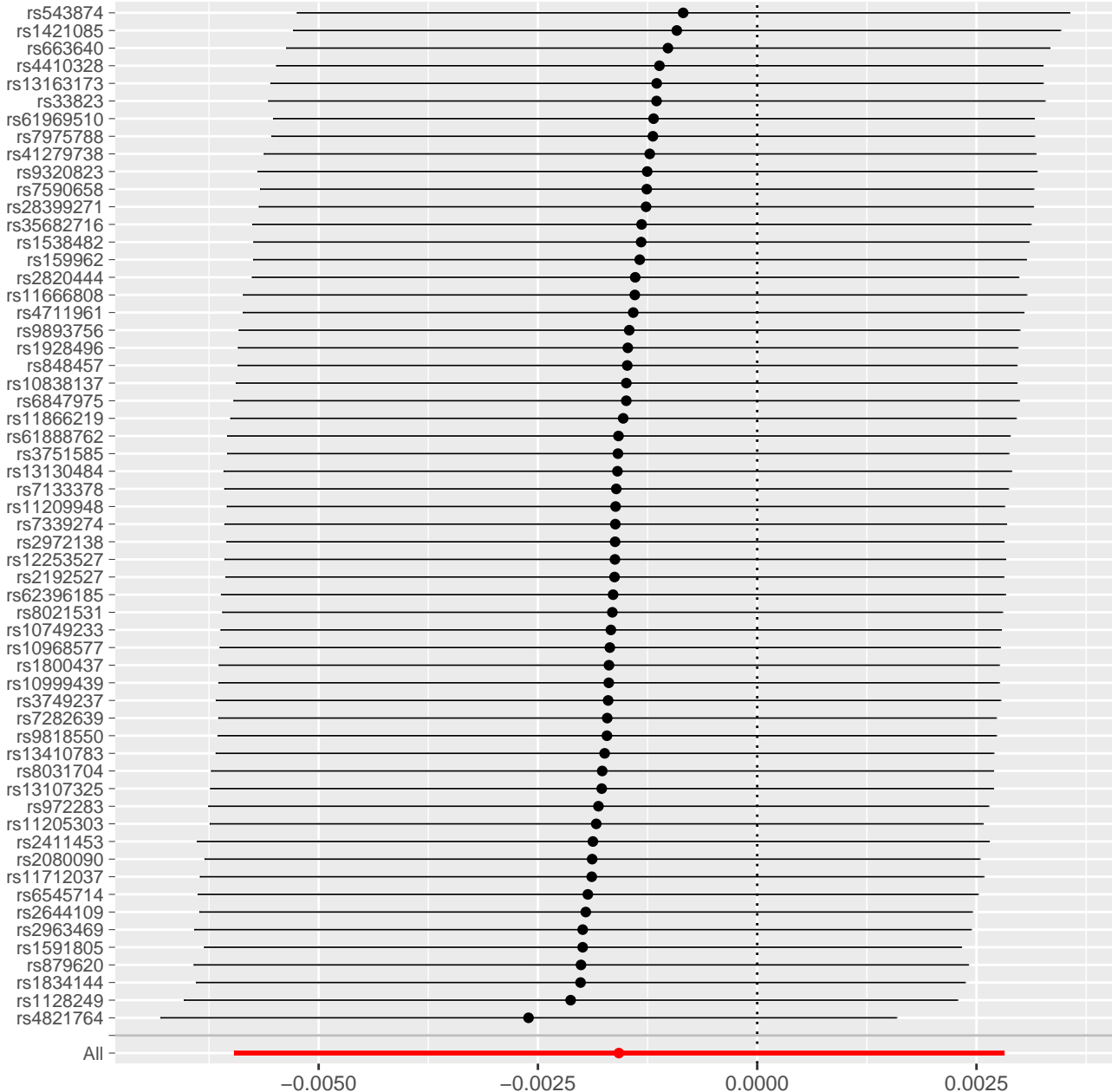


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Myristoleate (14:1n5) || id:477'

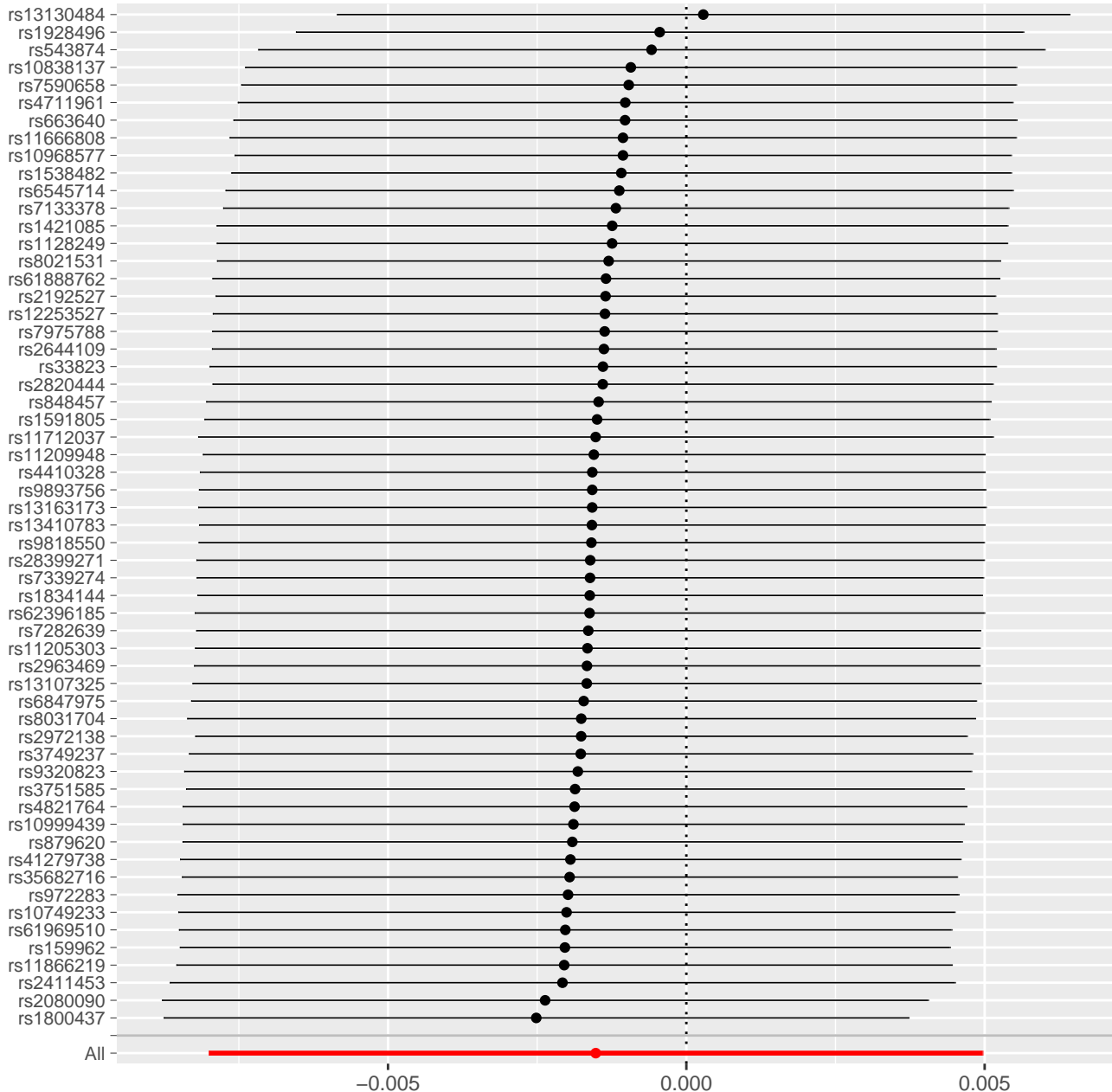


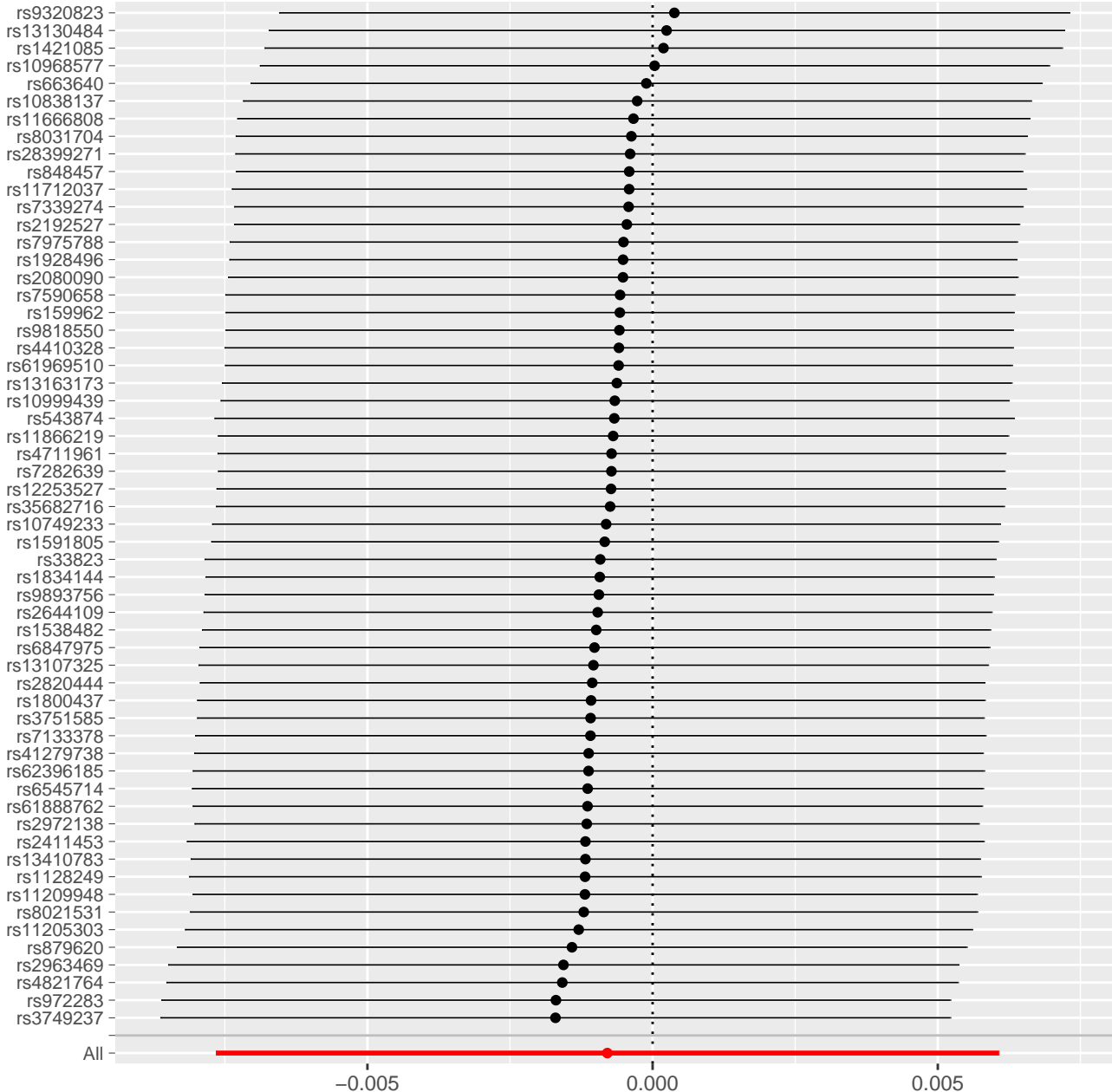


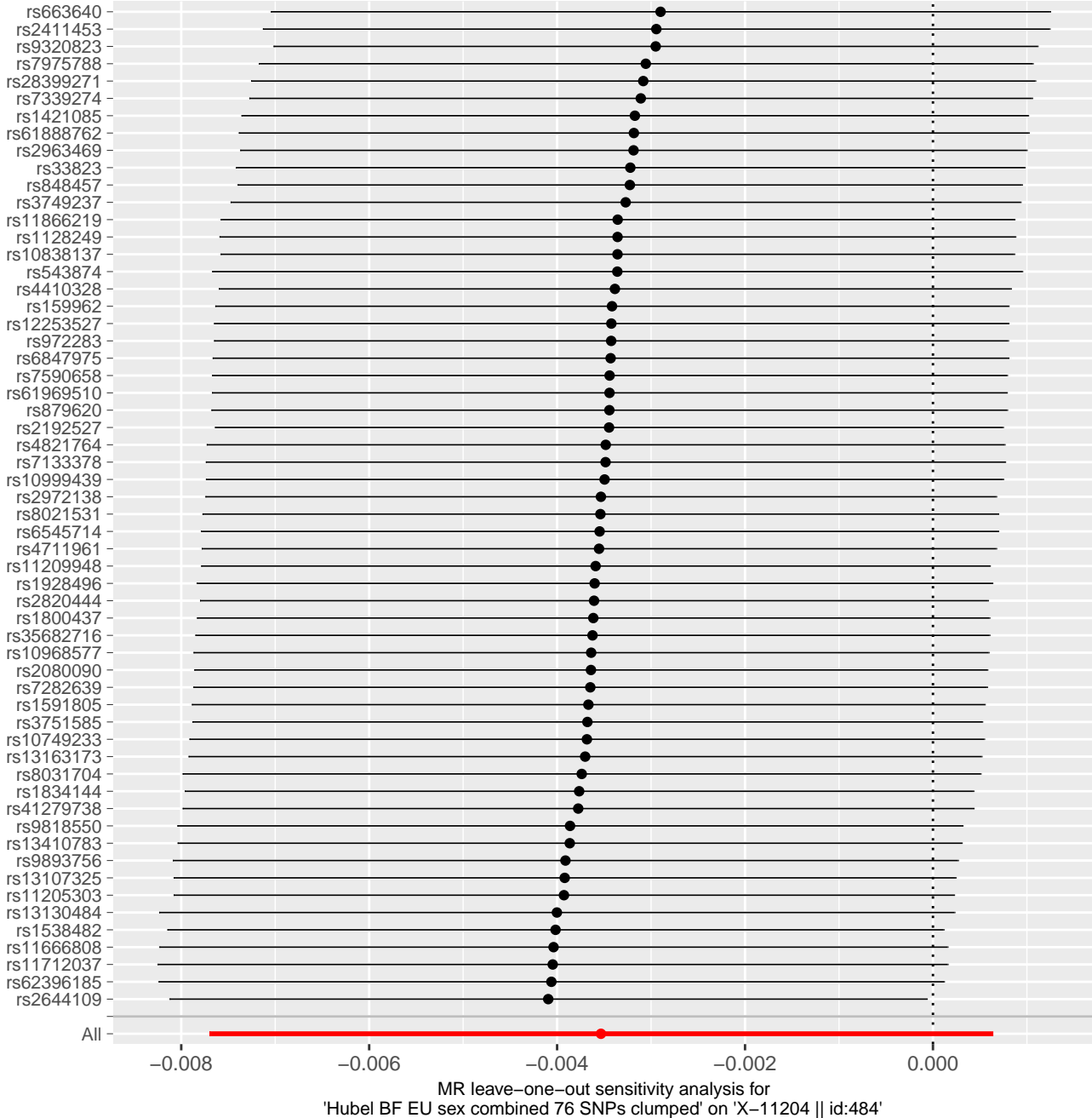


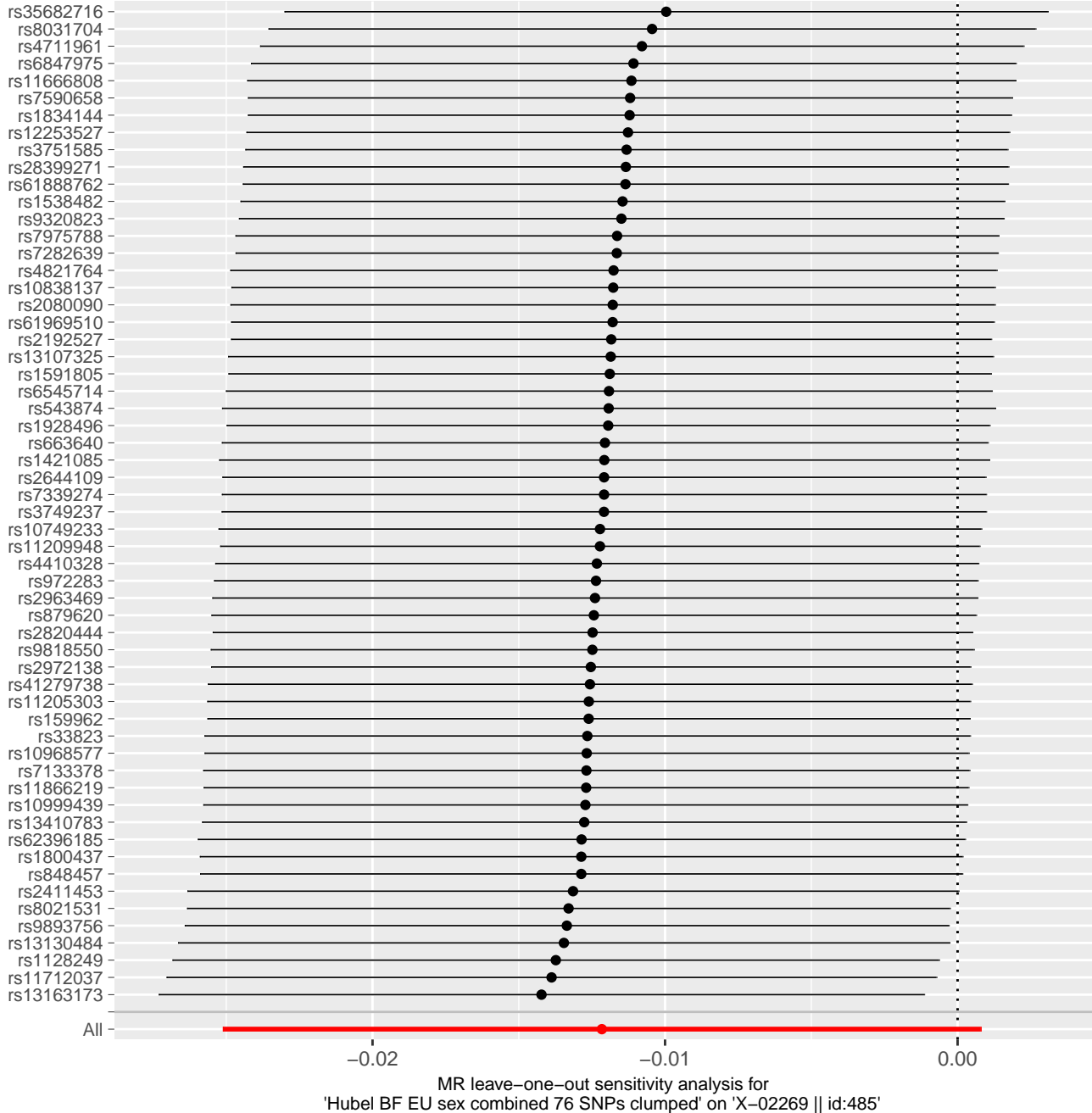


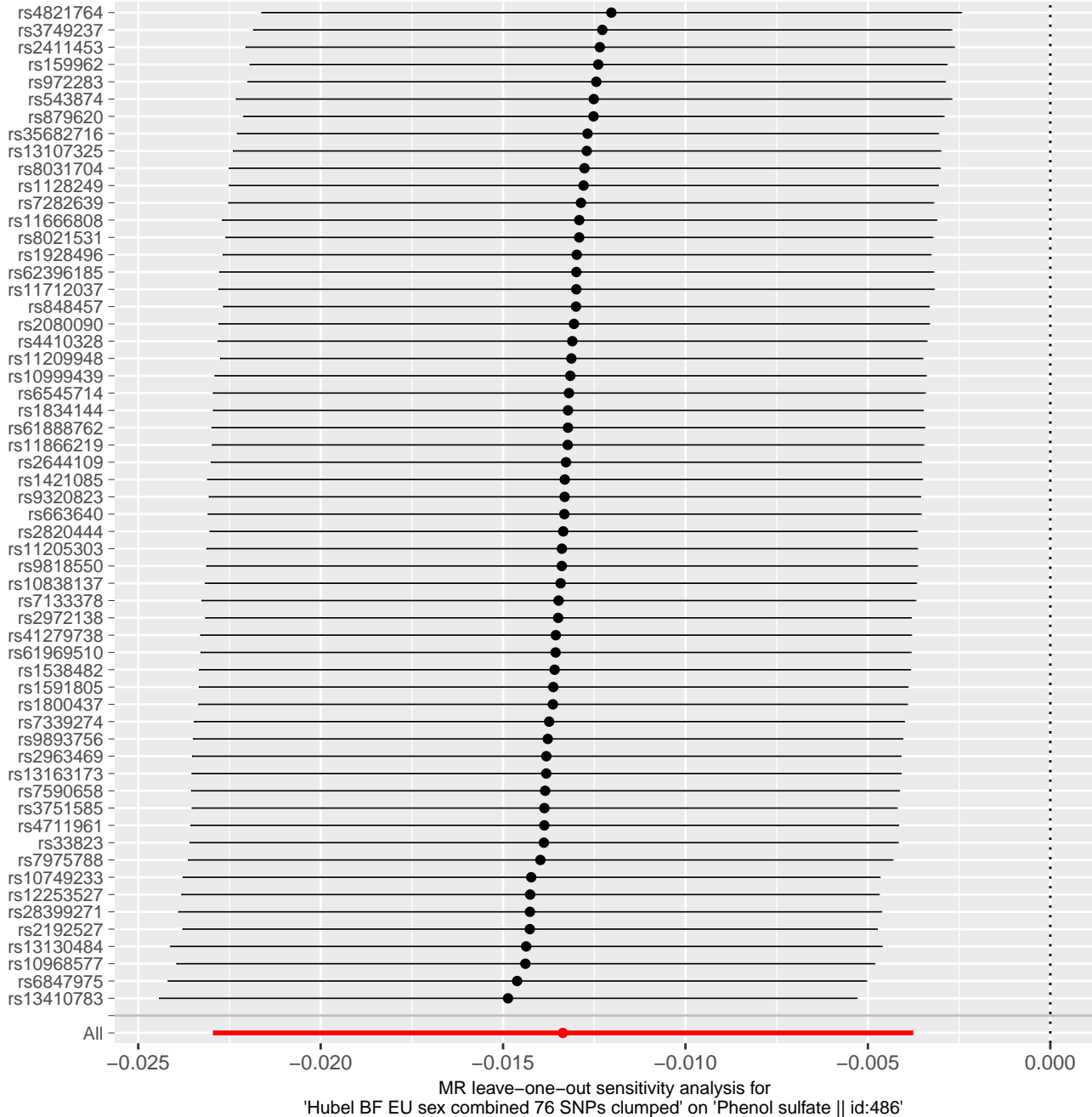
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Caprylate (8:0) || id:481'

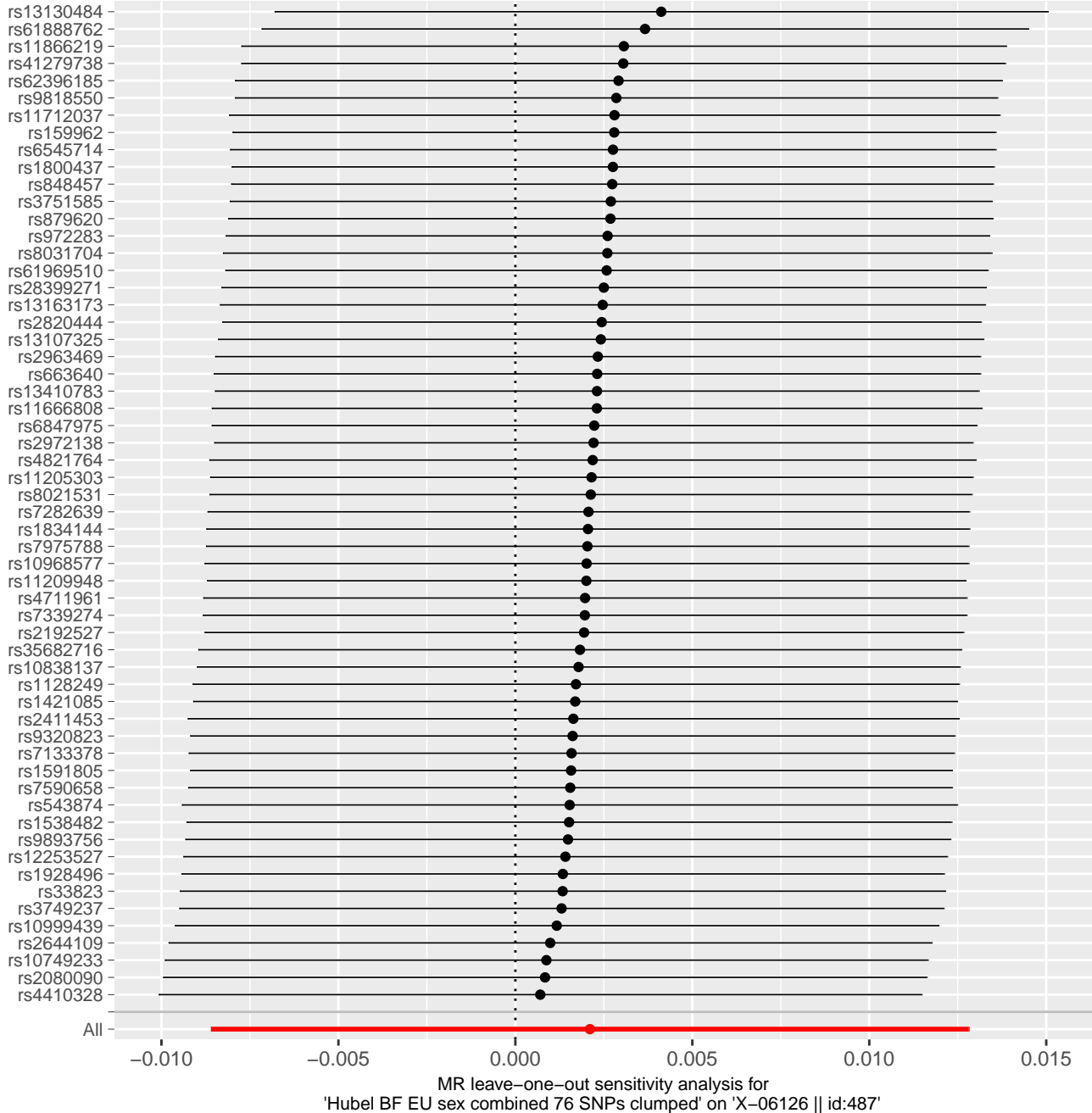


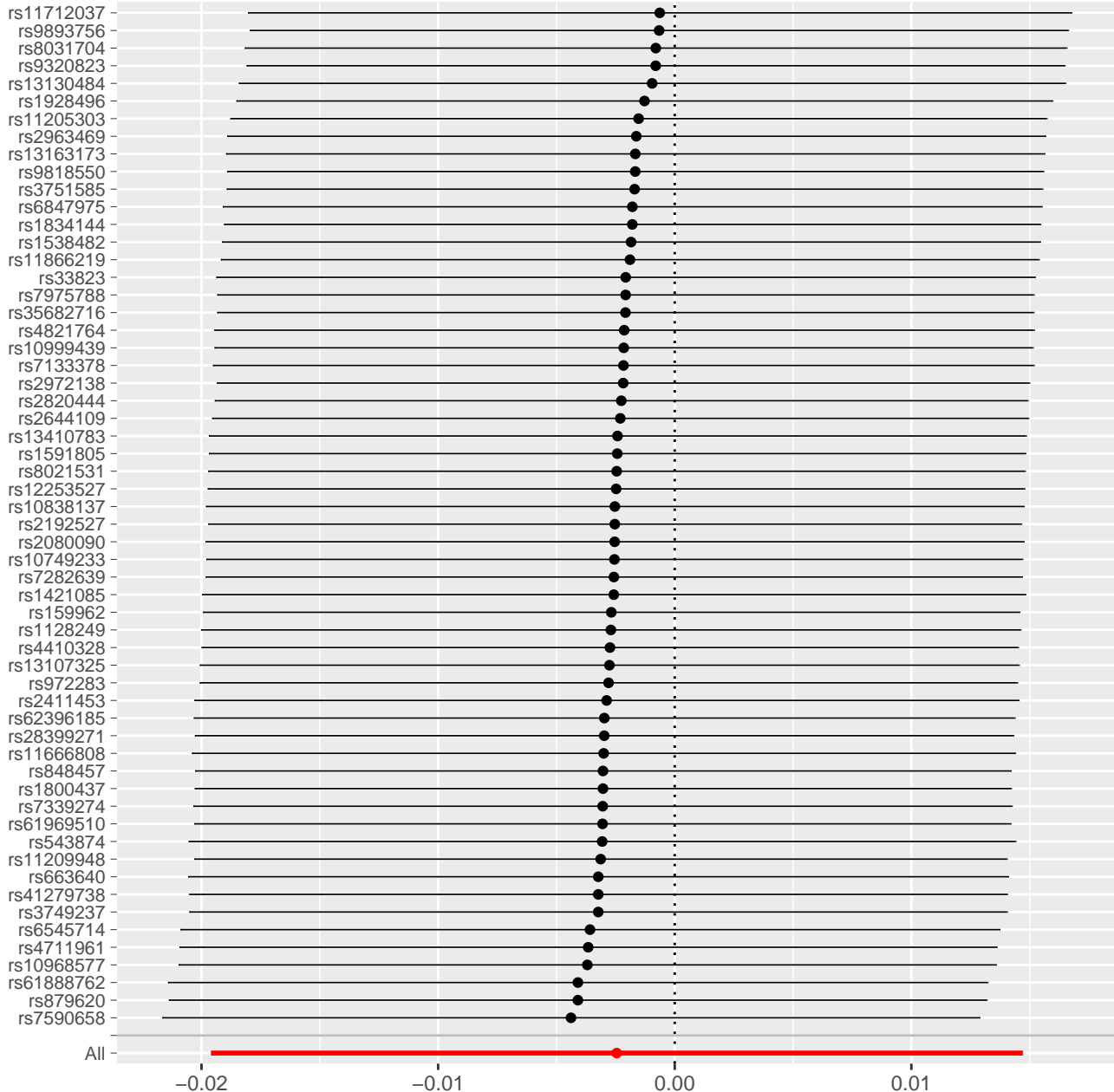


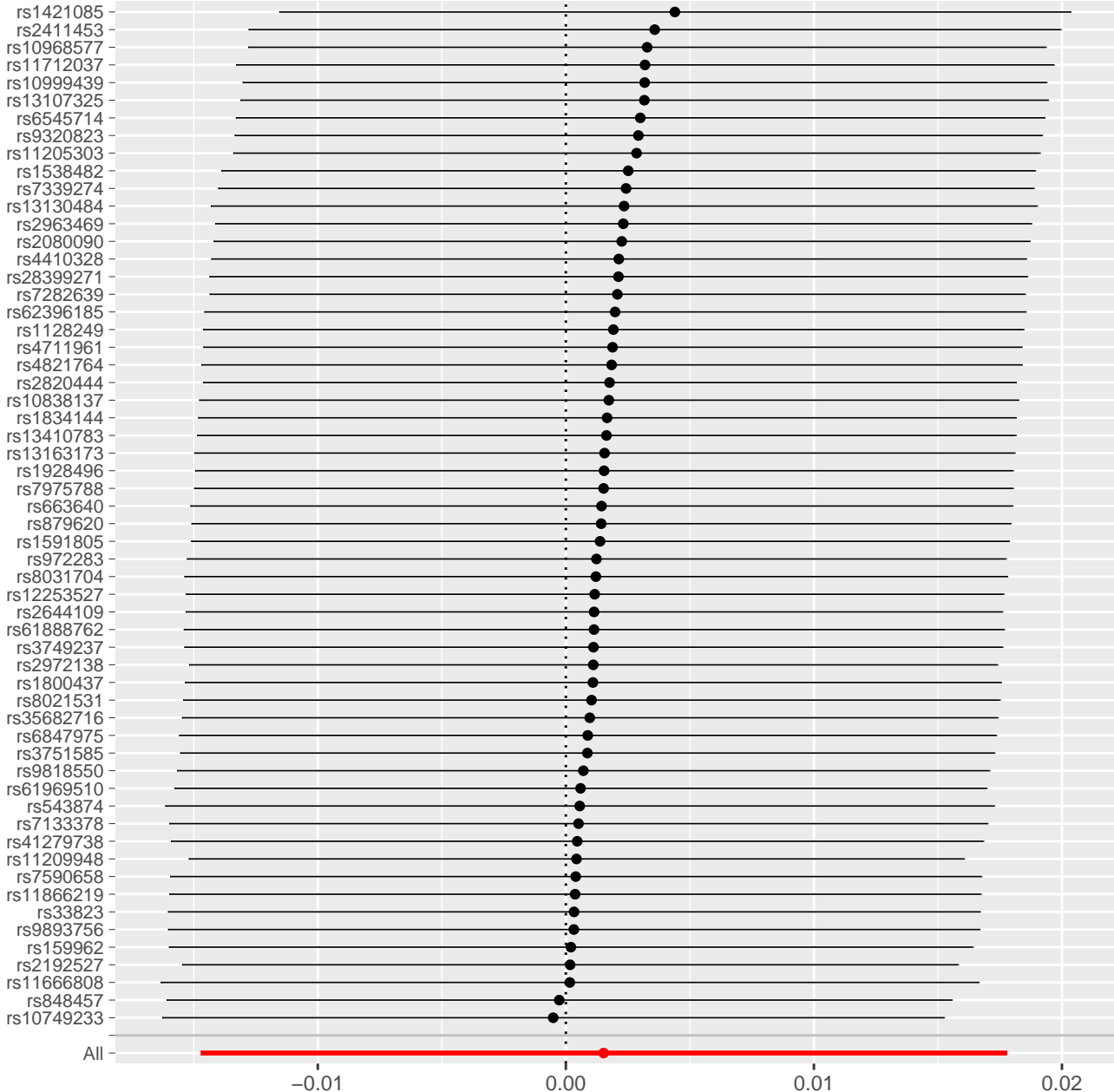




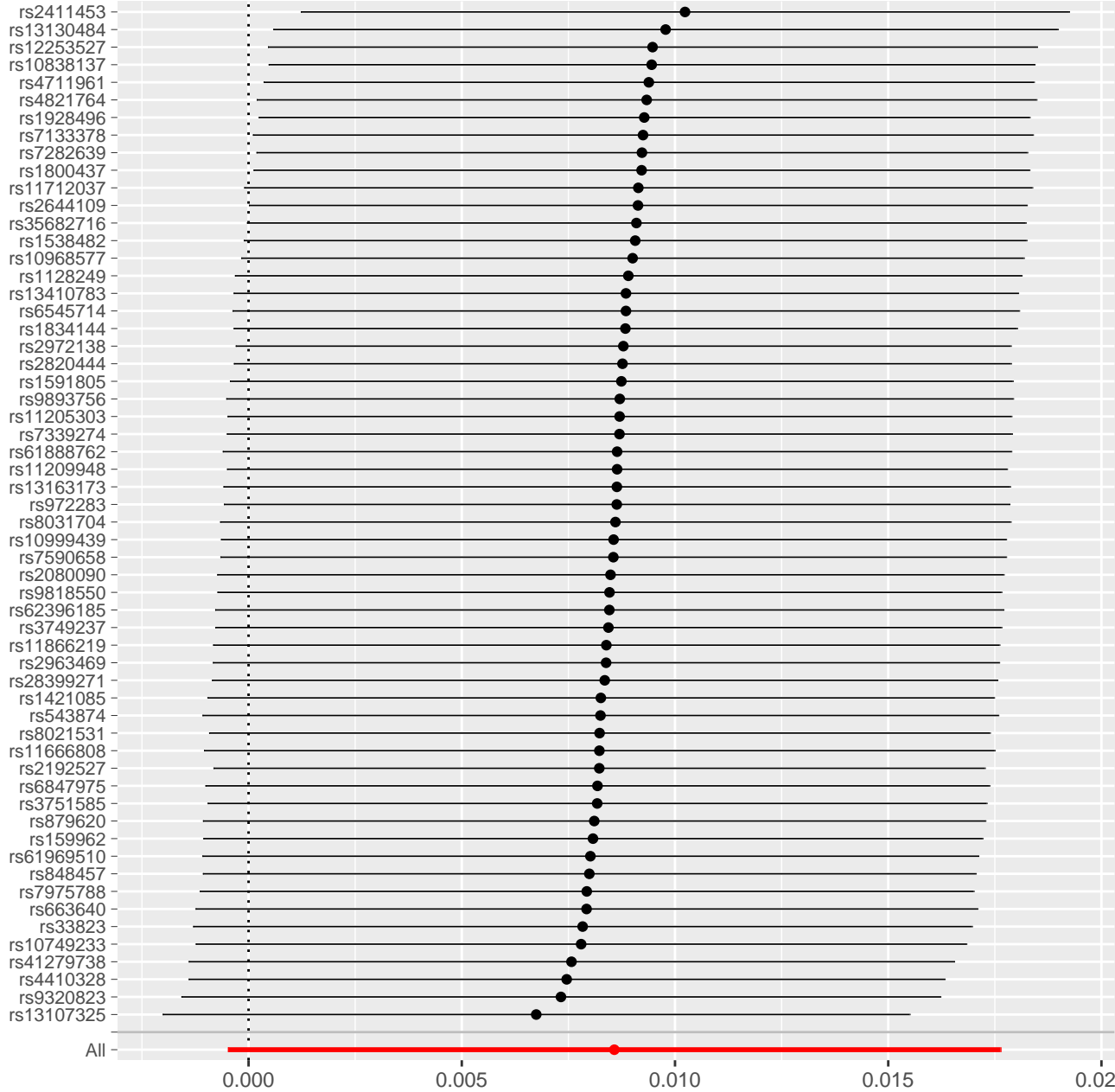




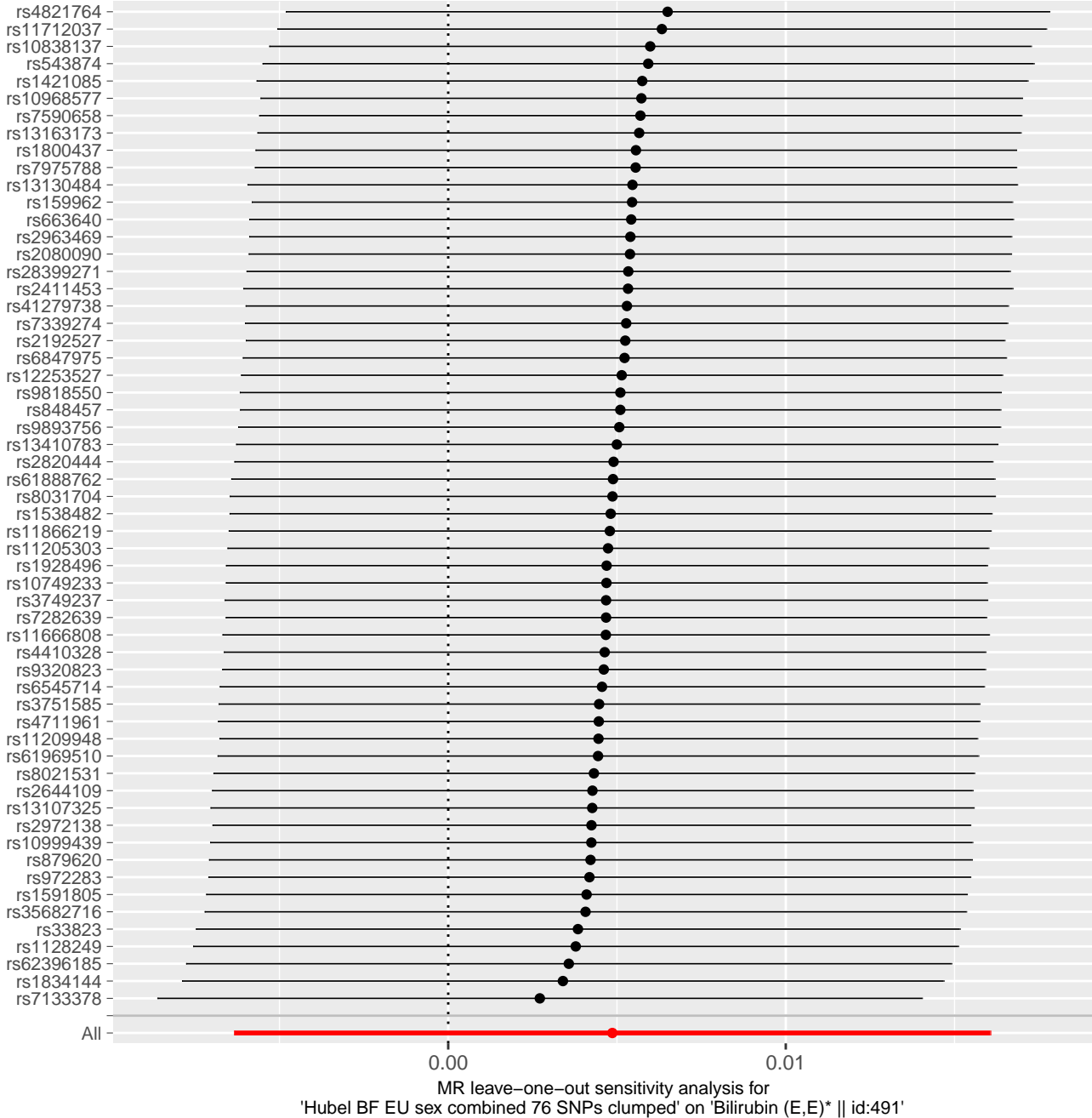


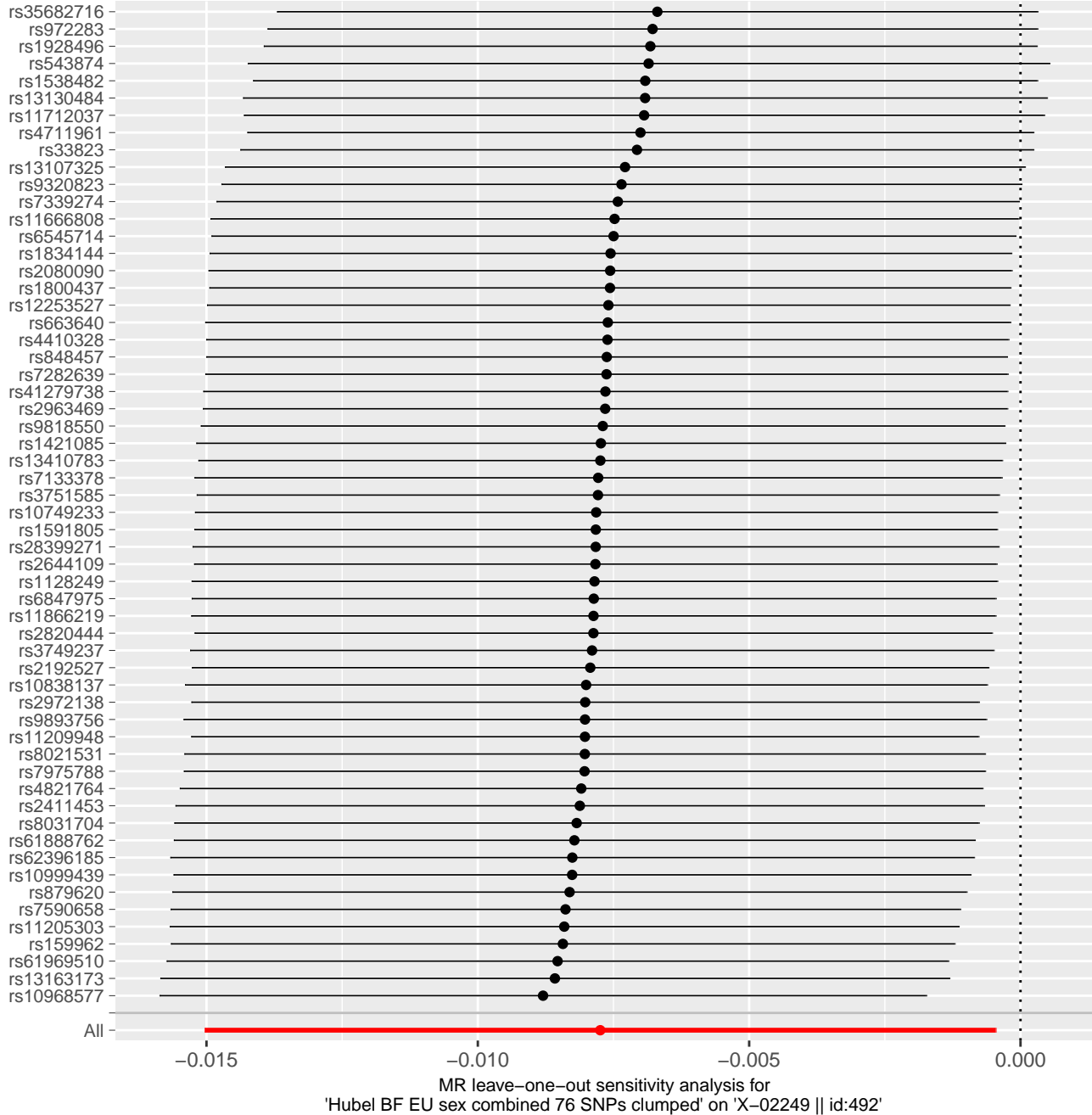


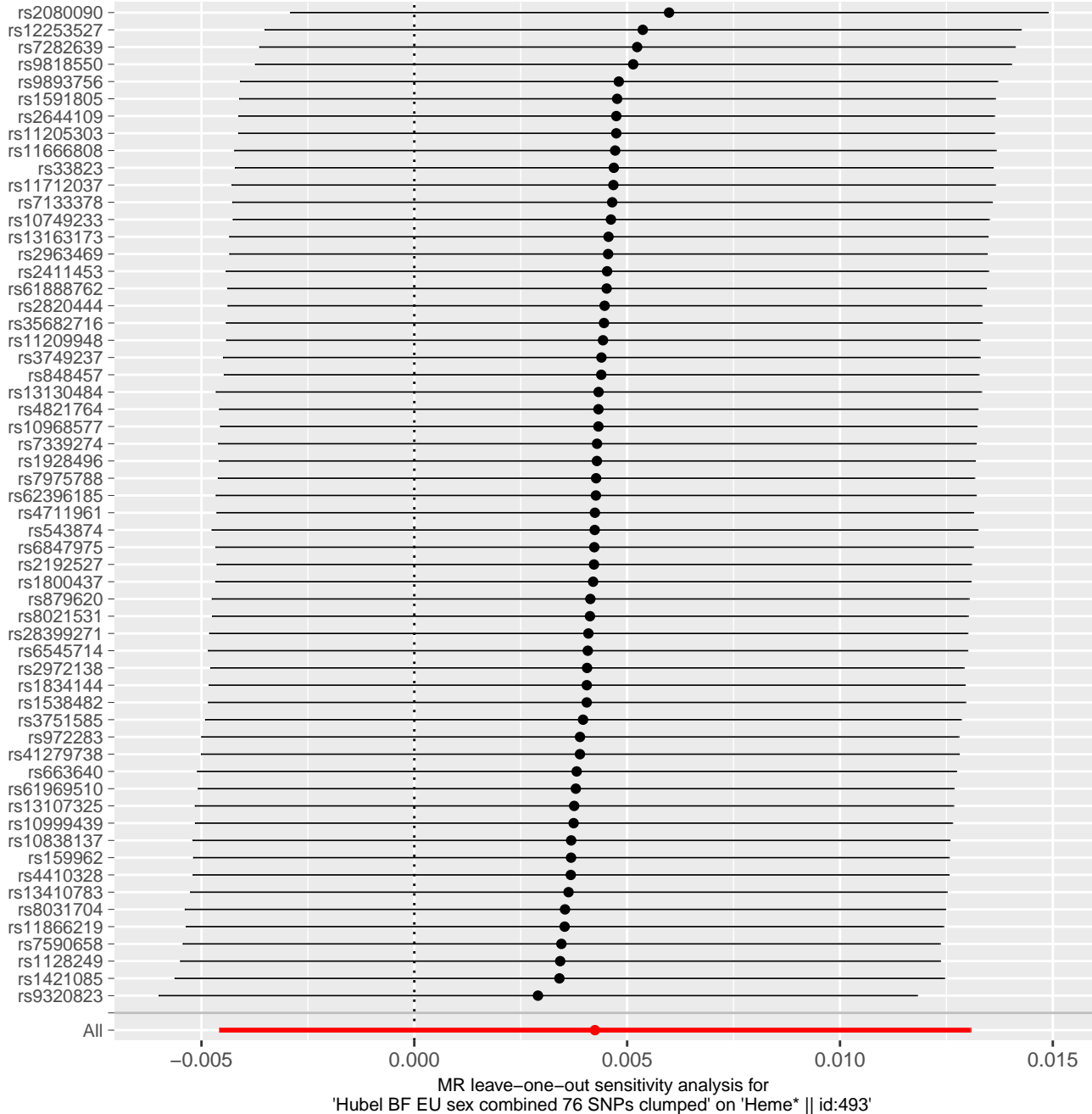
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11247 || id:489'



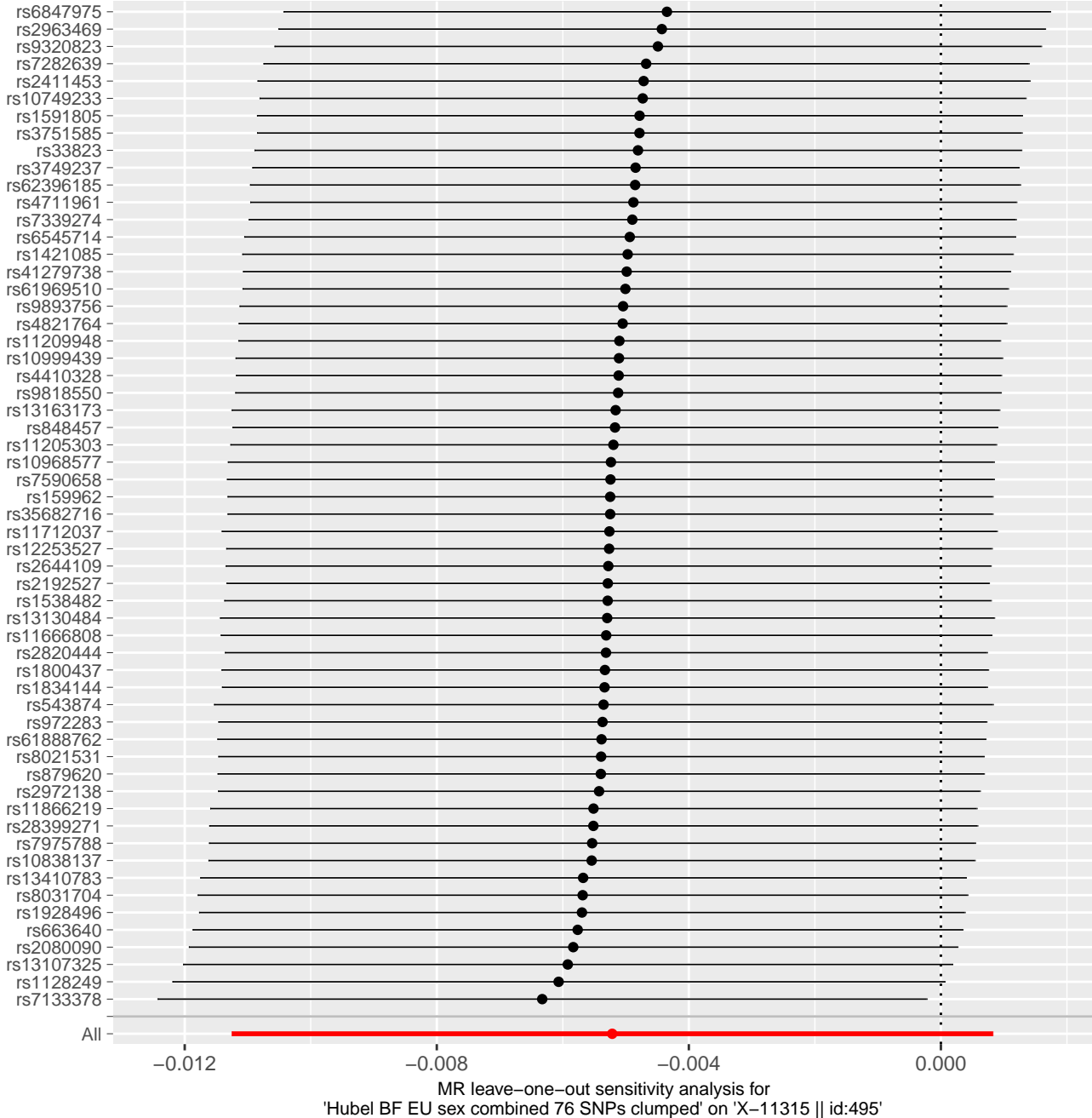
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11261 || id:490'

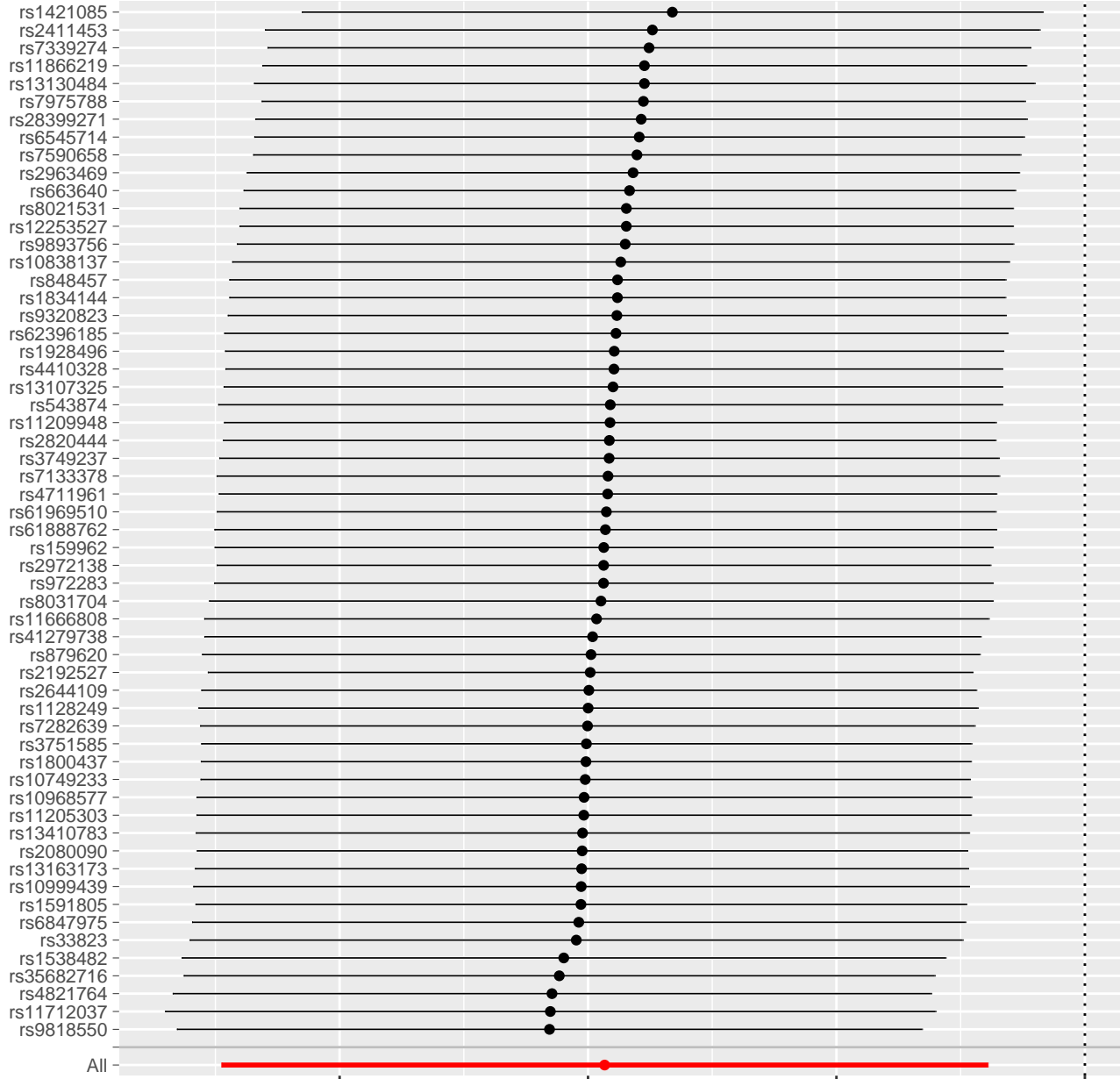




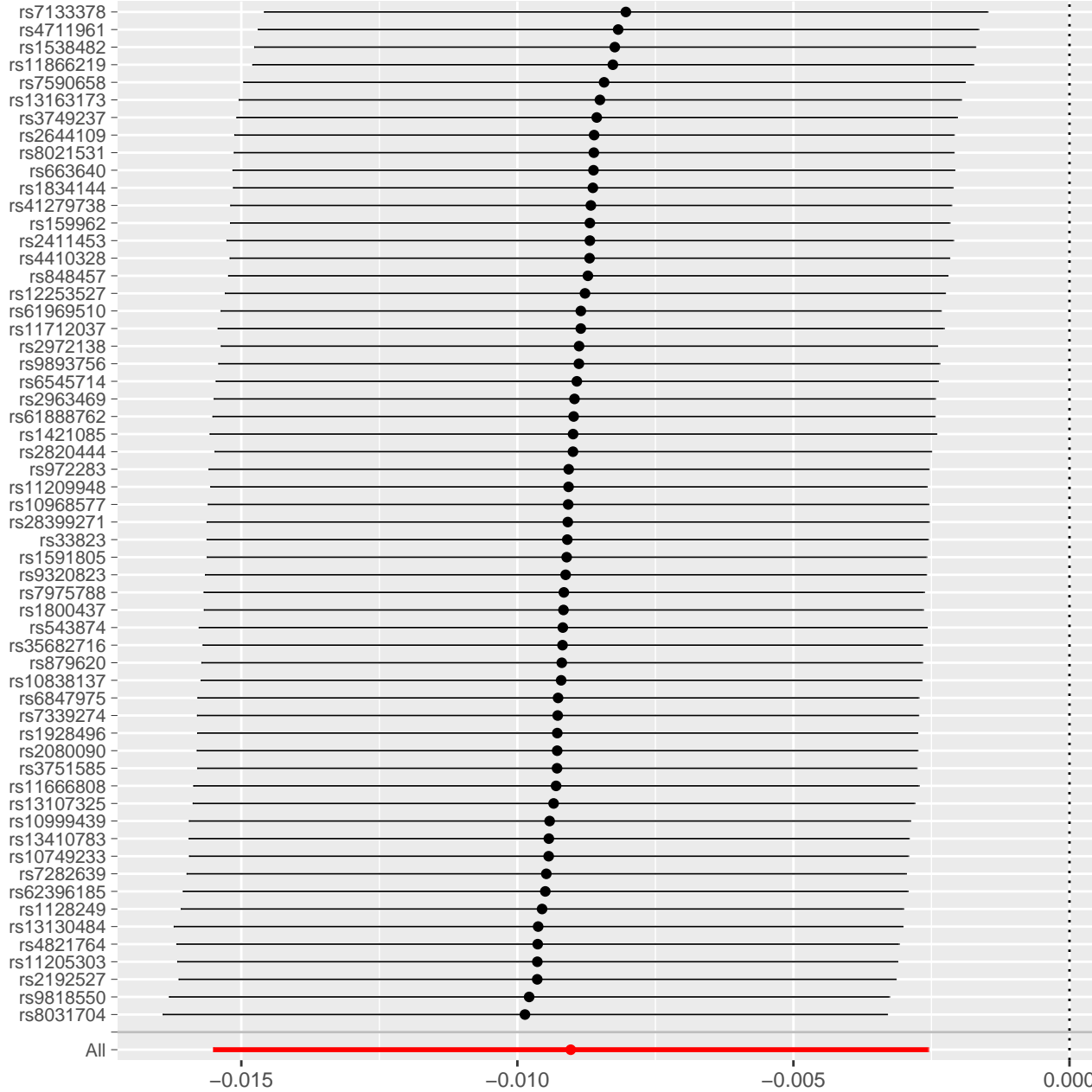




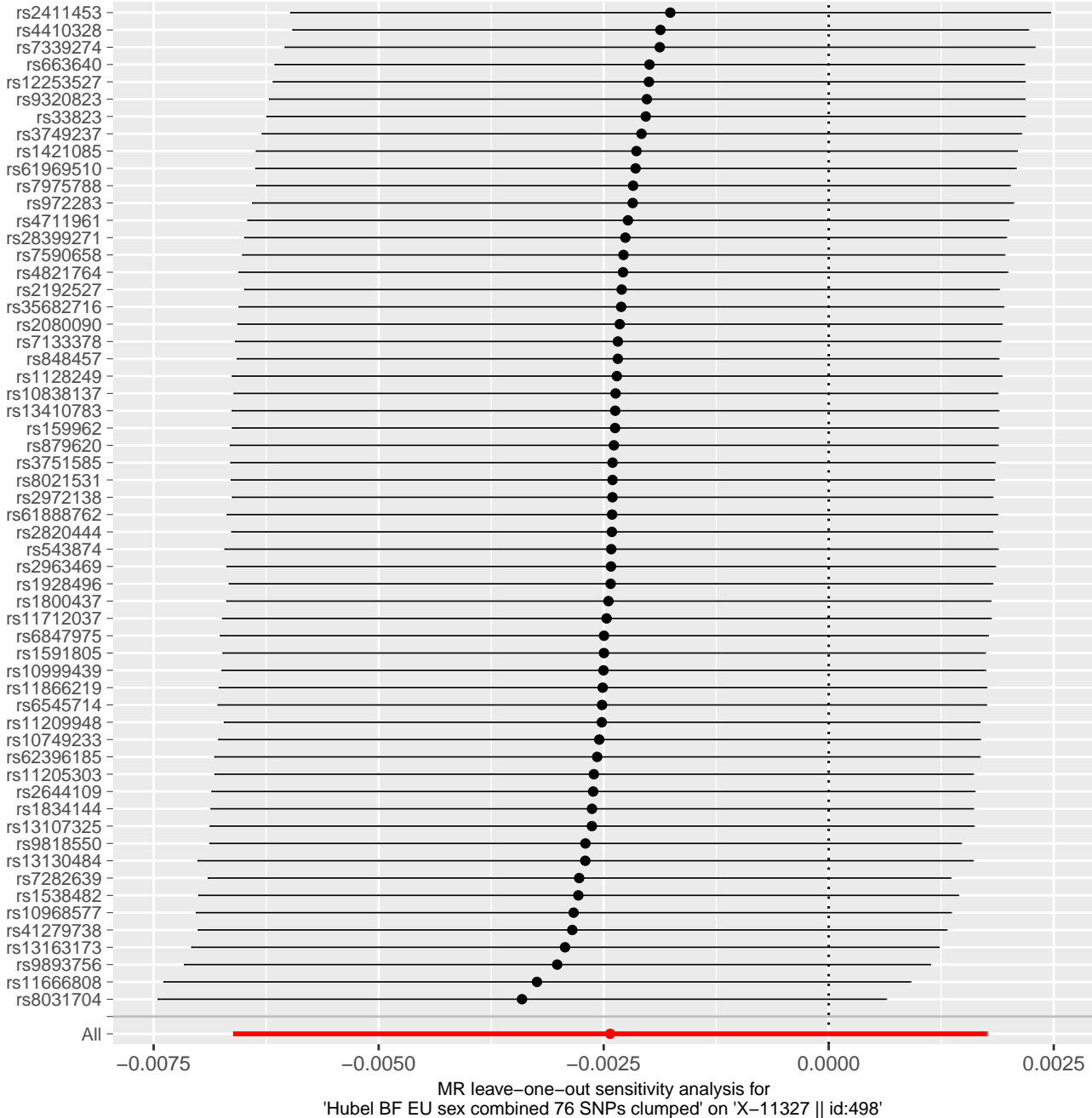


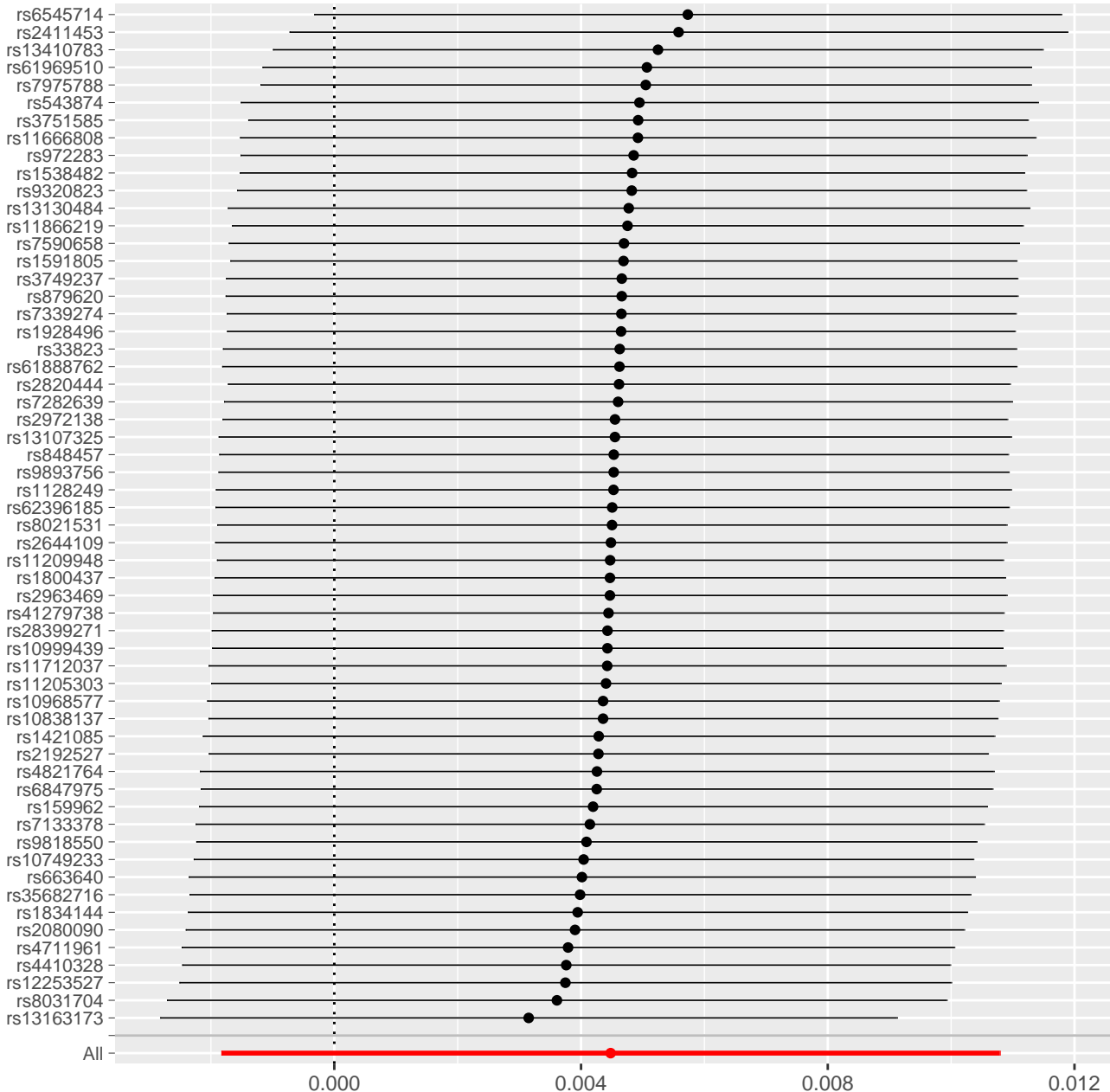


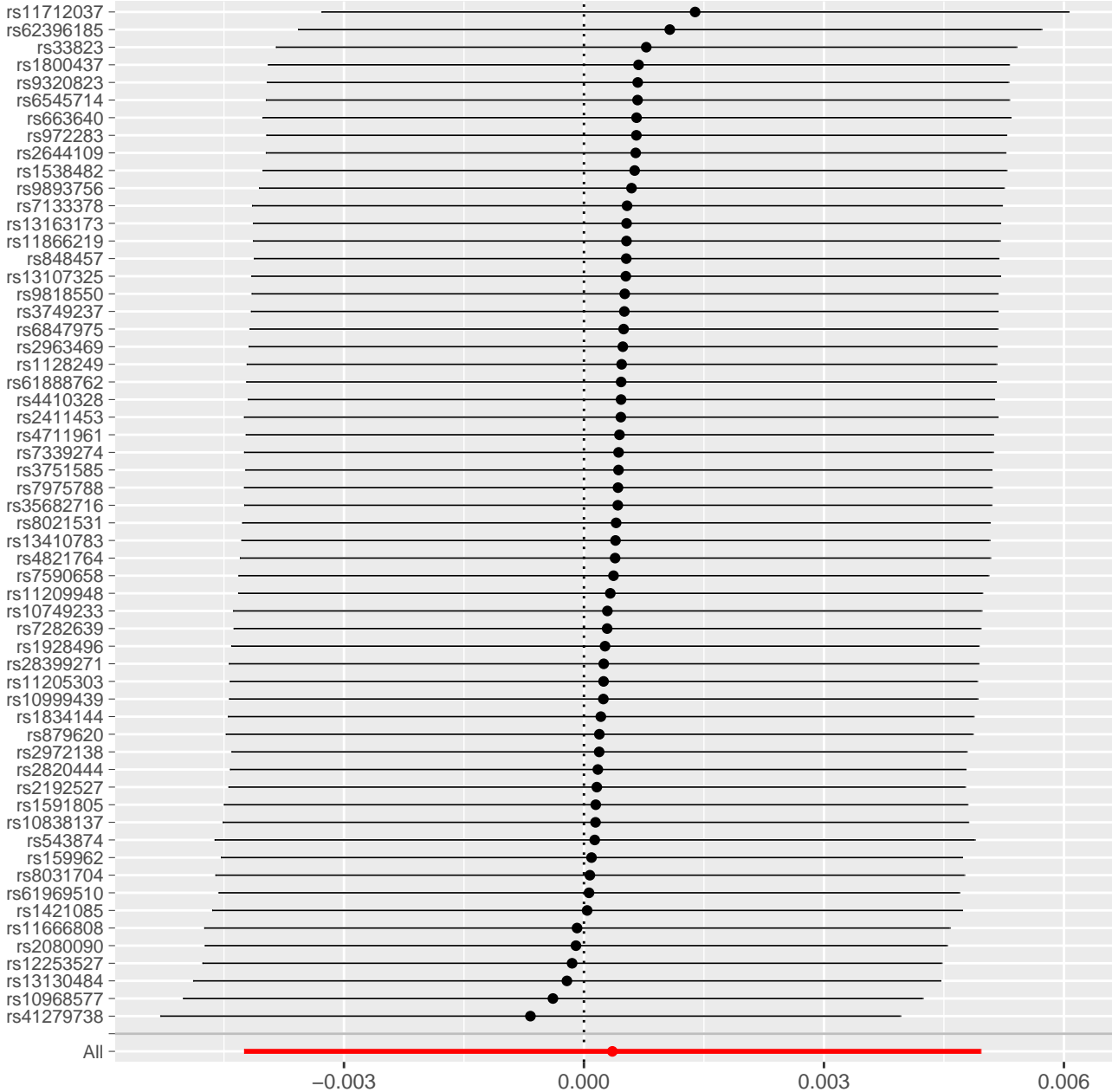
MR leave-one-out sensitivity analysis for
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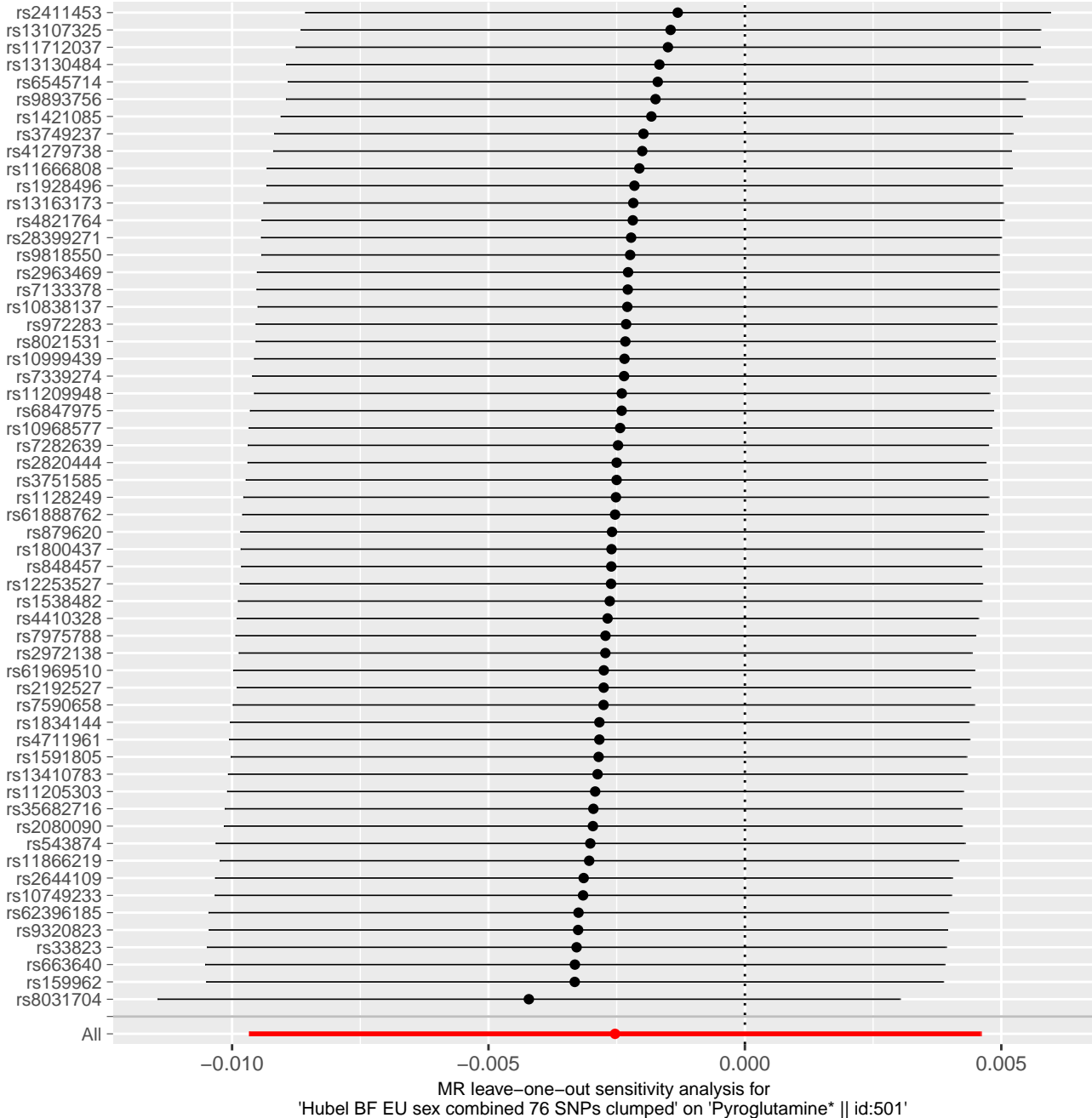
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-linoleoylglycerophosphoethanolamine* || id:497'

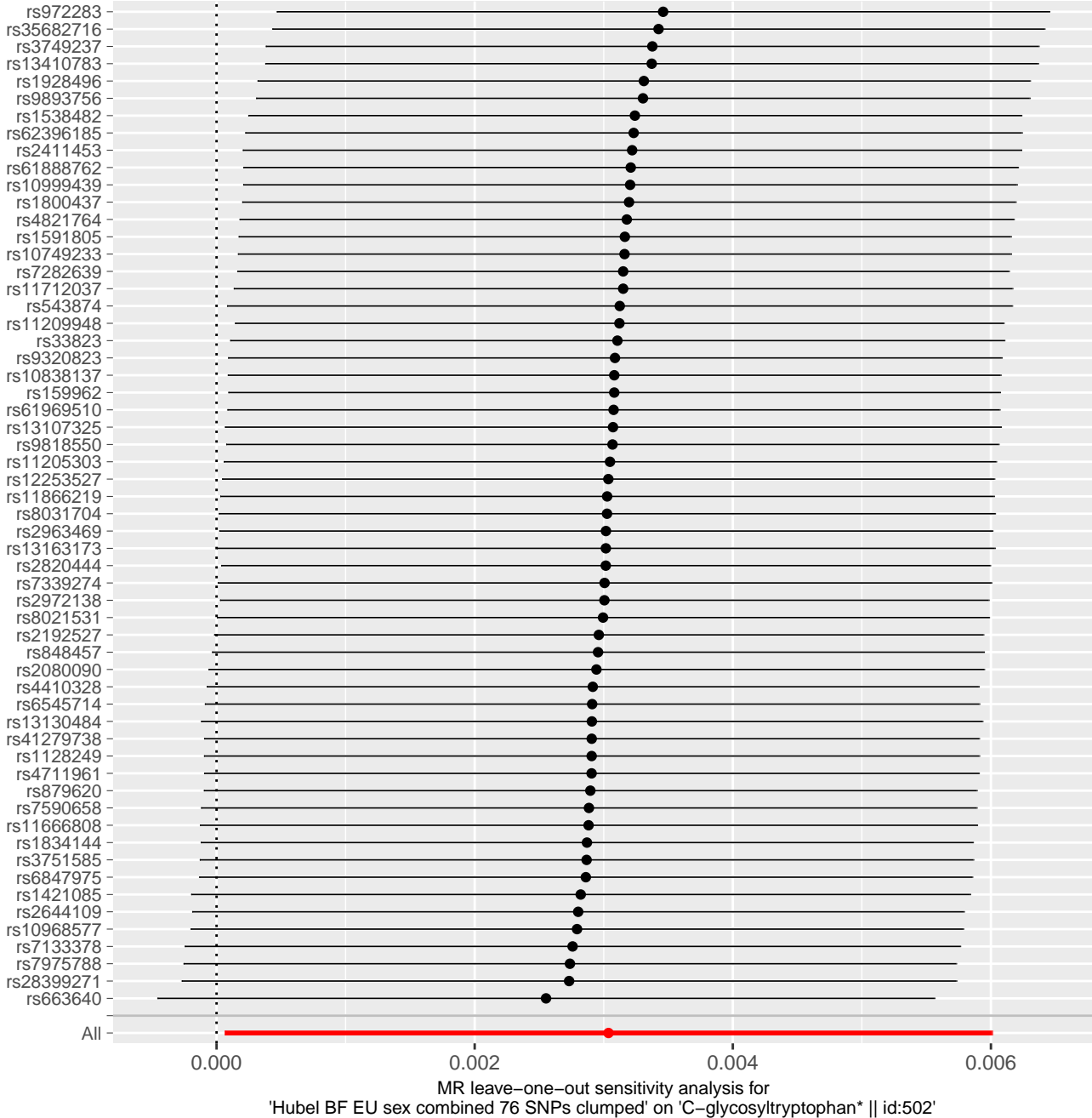


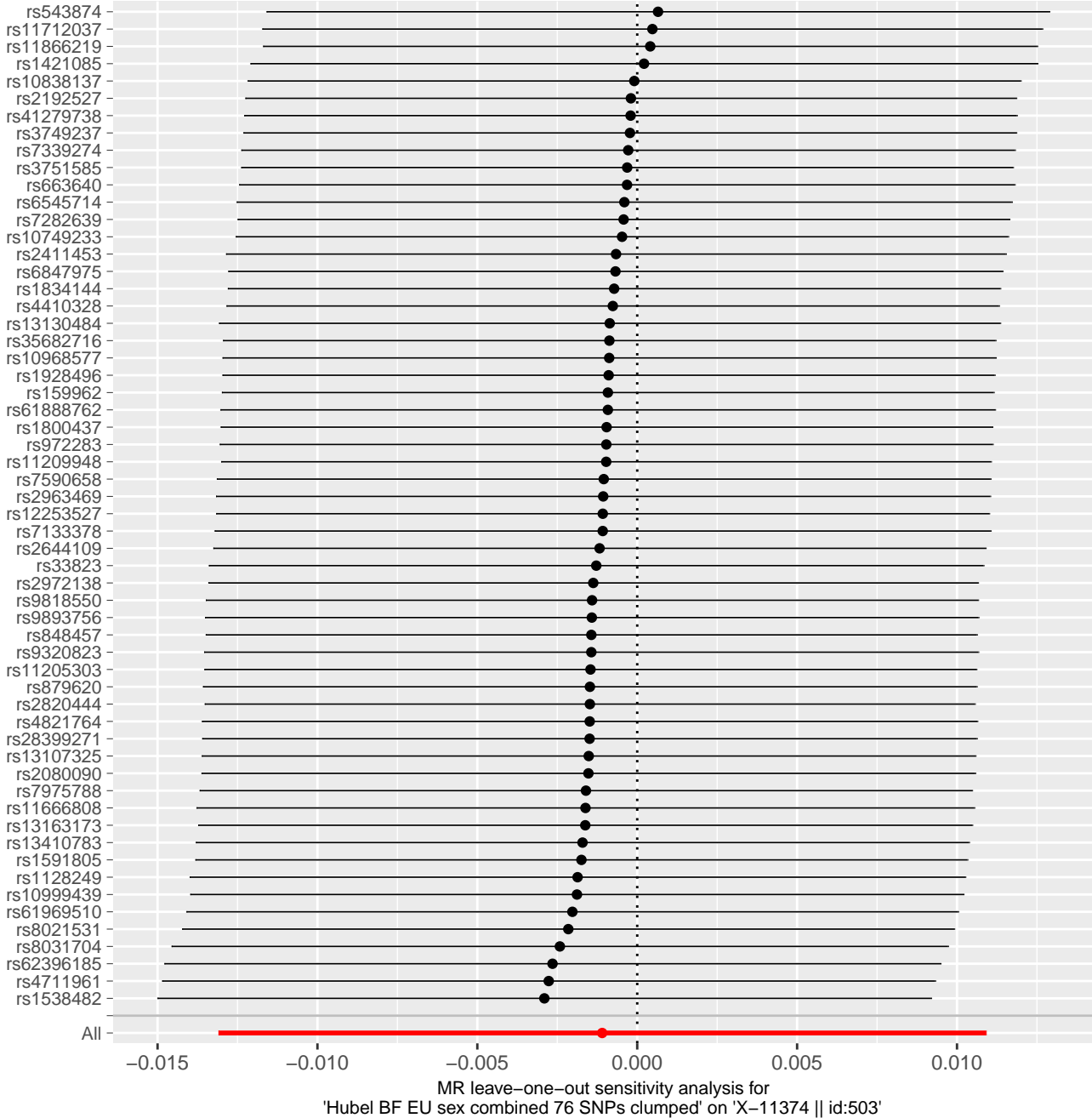


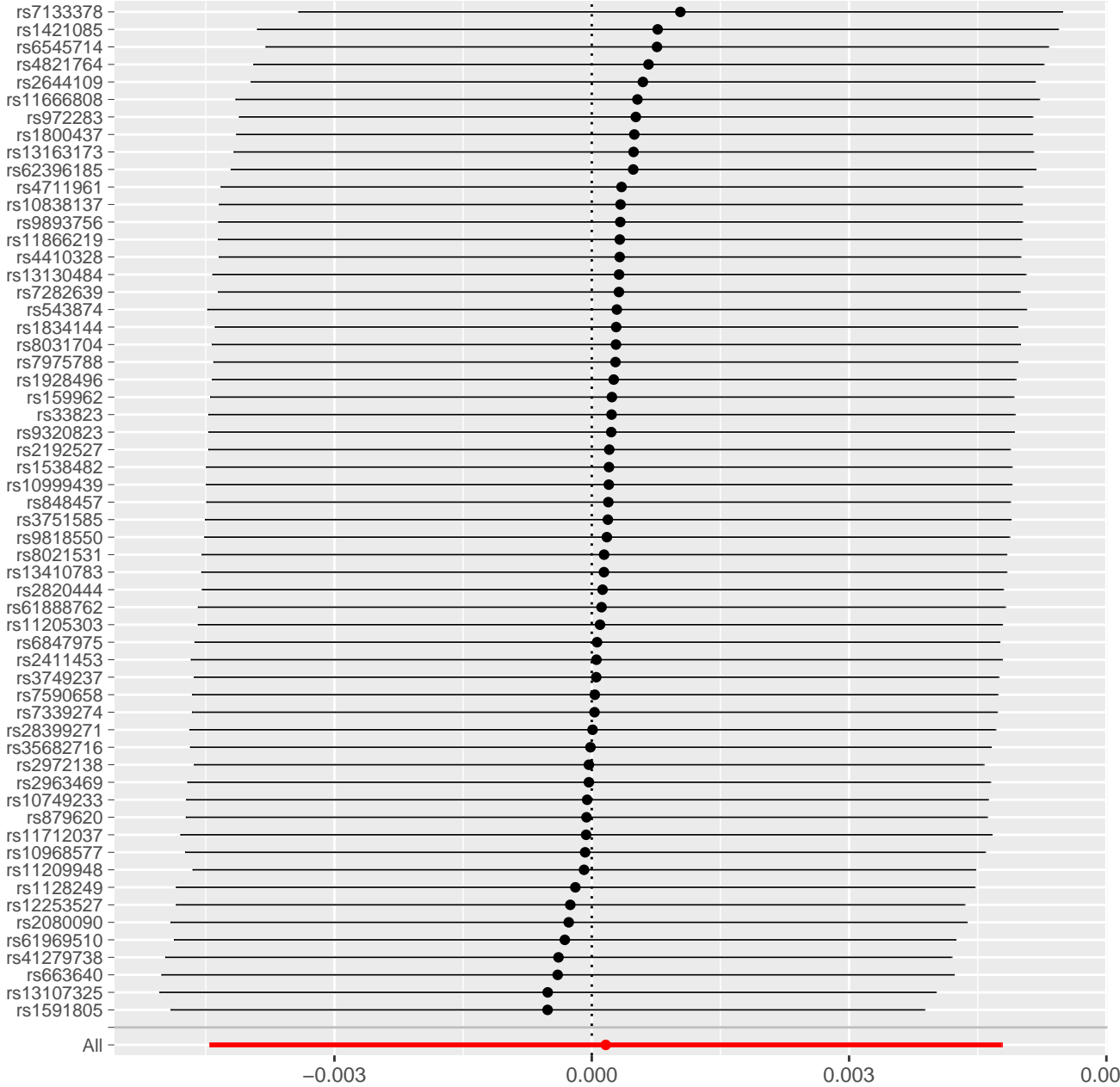


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '3-dehydrocarnitine* || id:500'

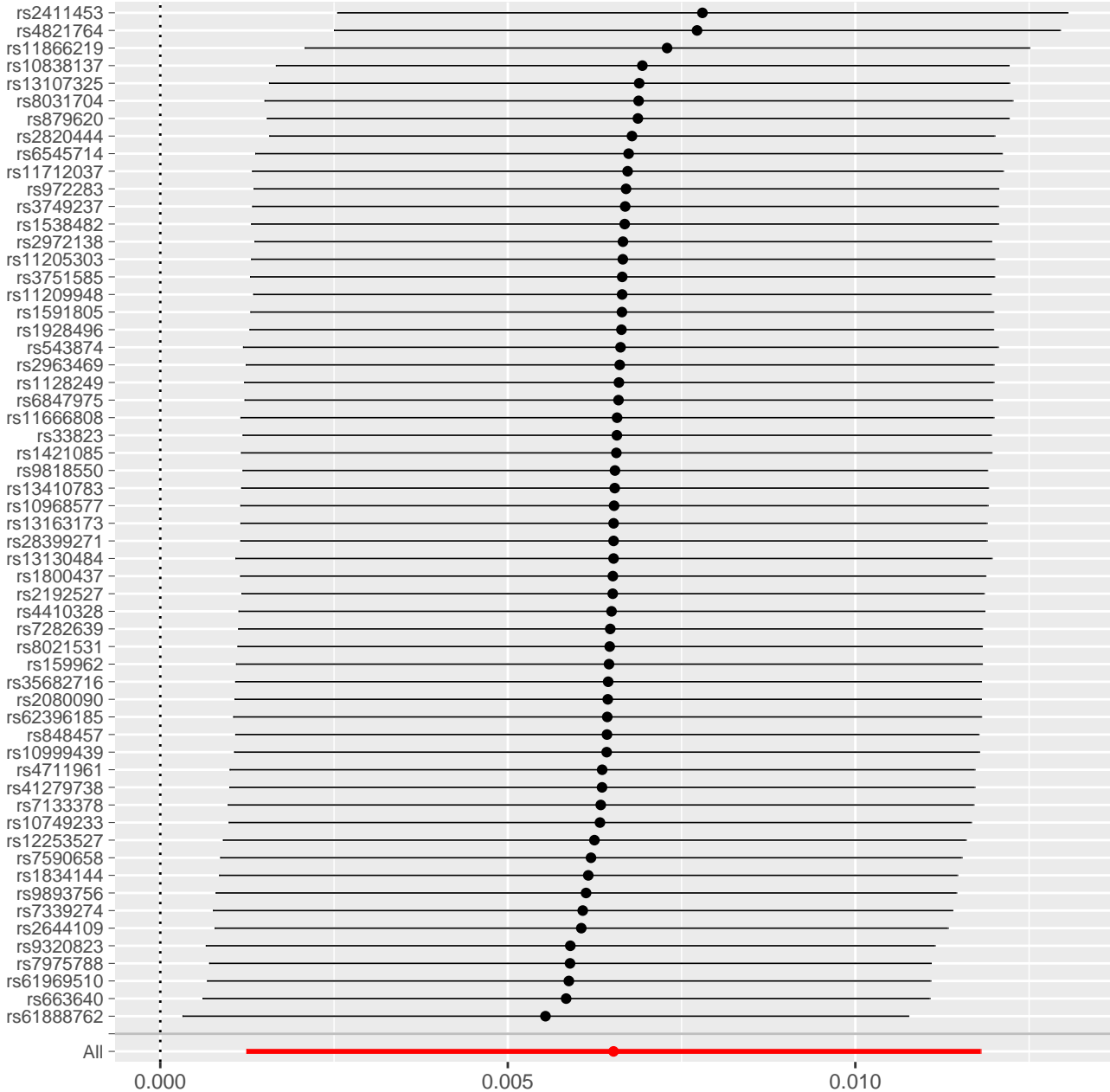


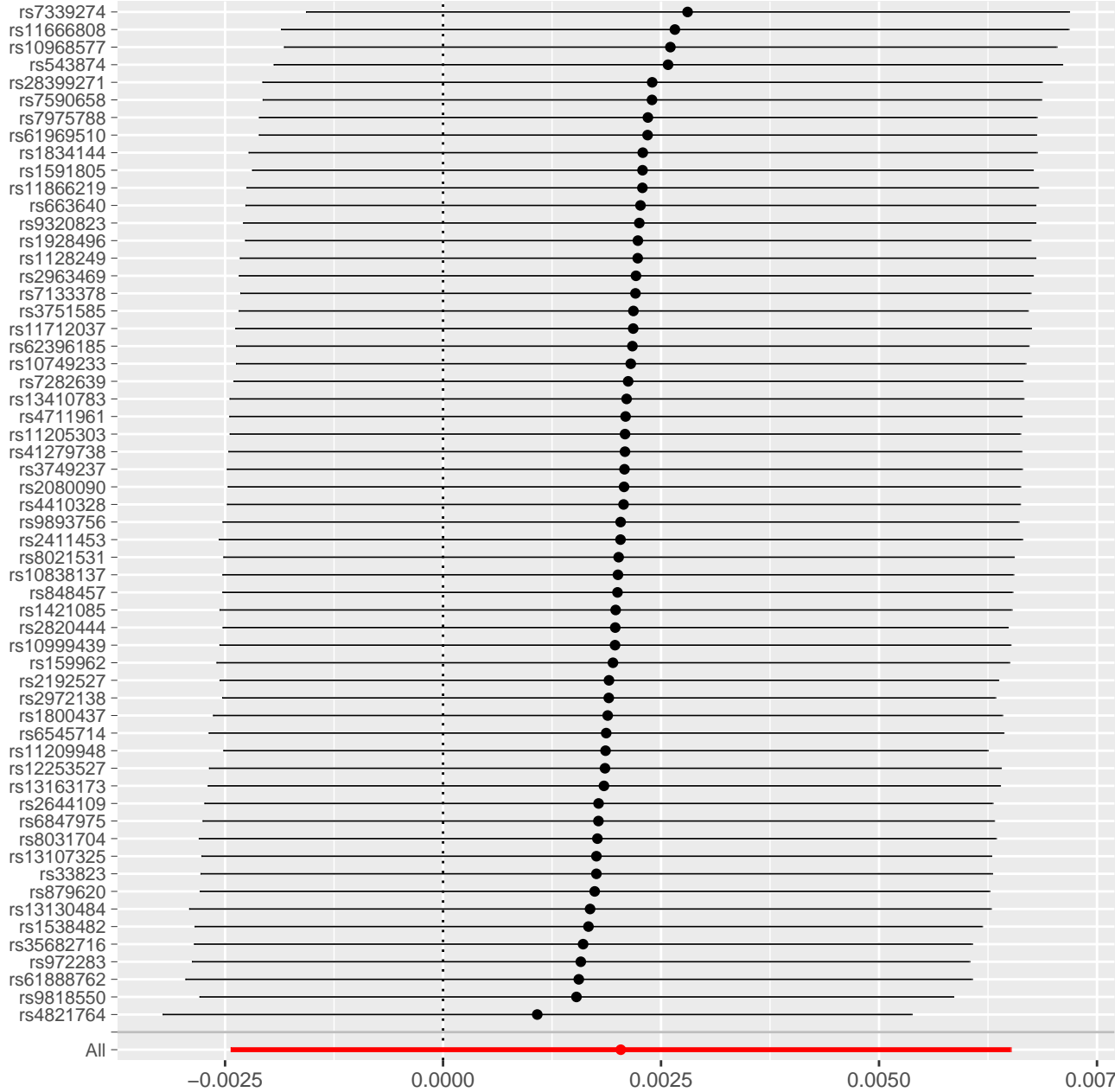




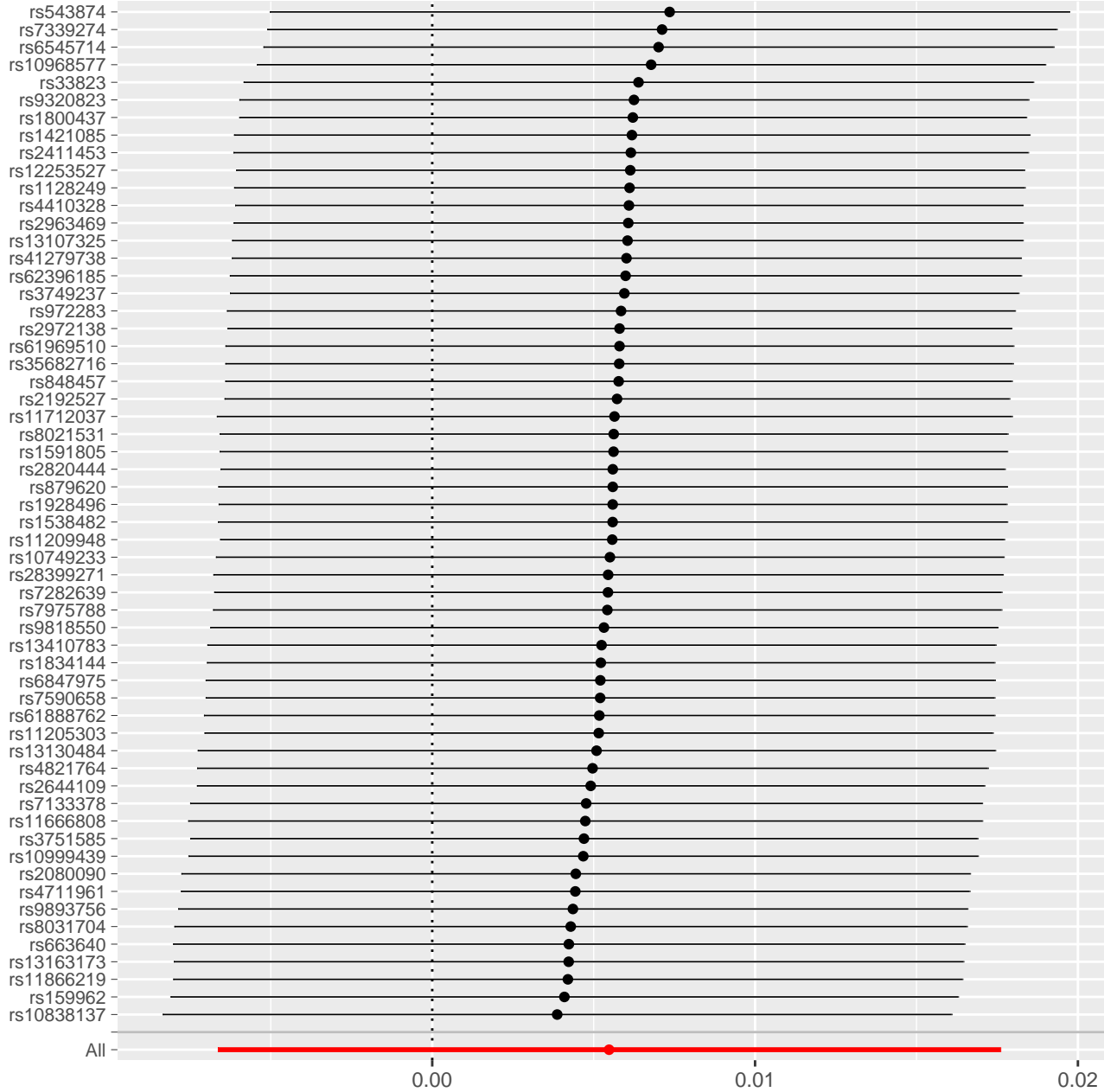


MR leave-one-out sensitivity analysis for
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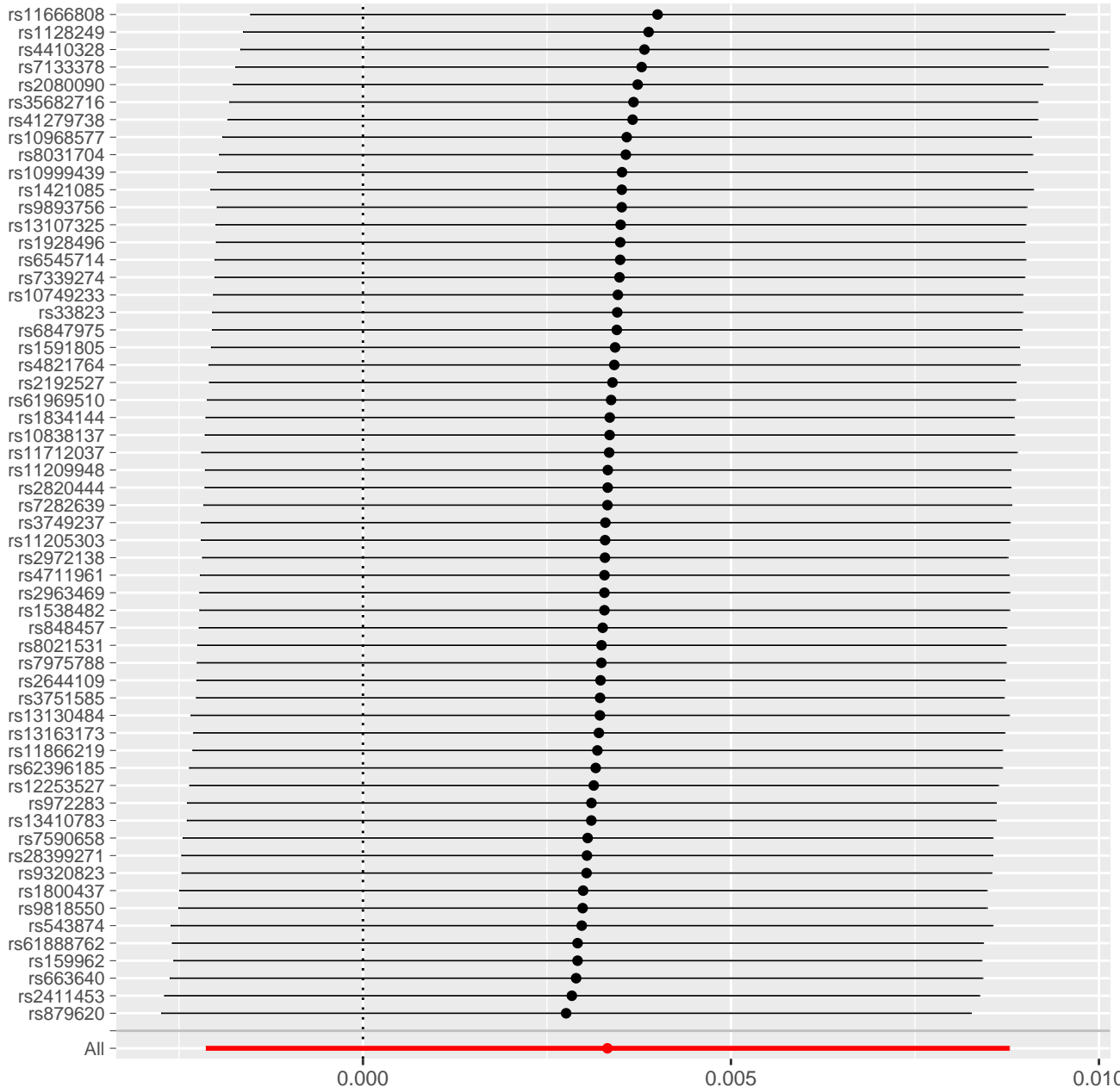


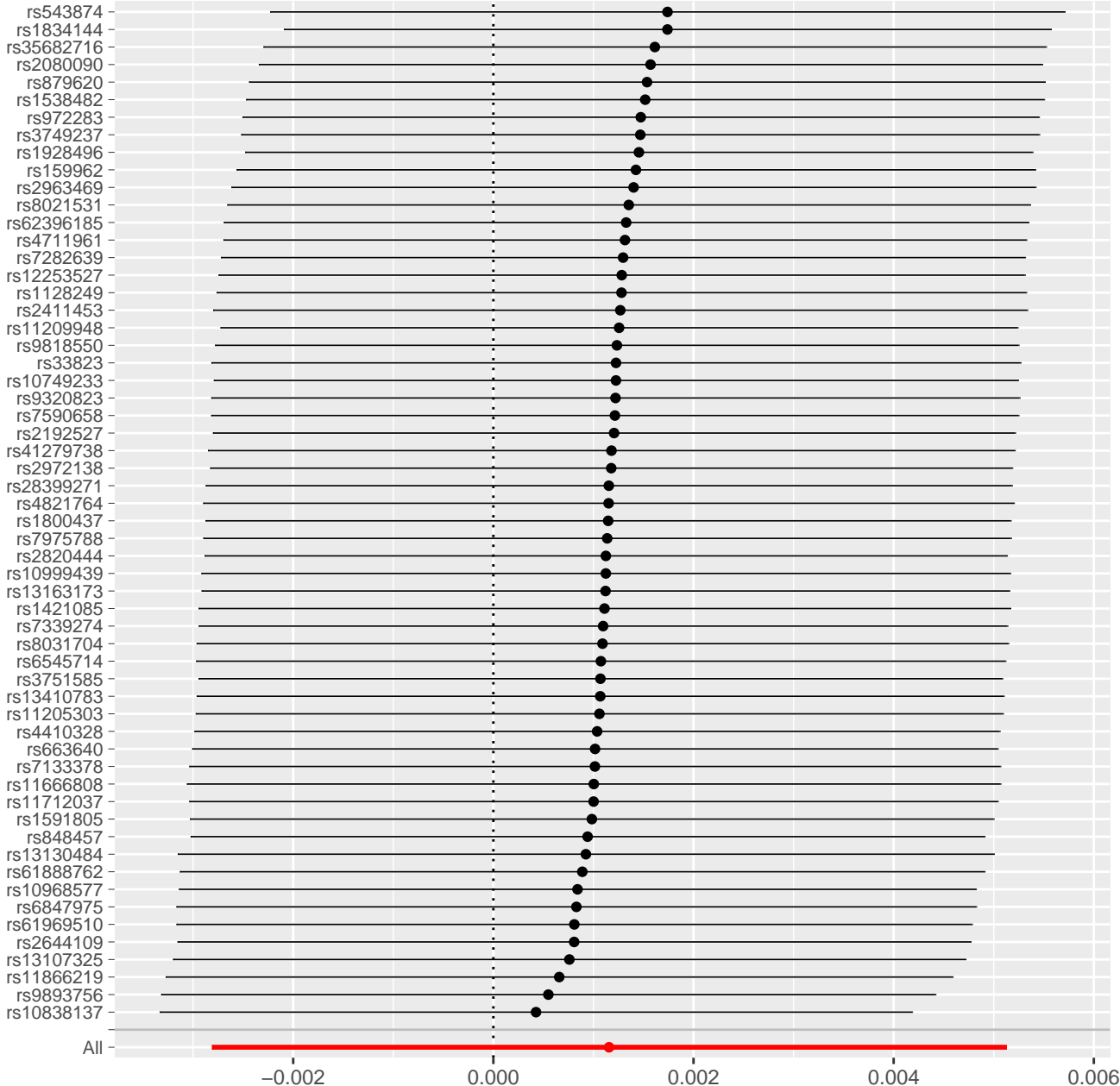


MR leave-one-out sensitivity analysis for
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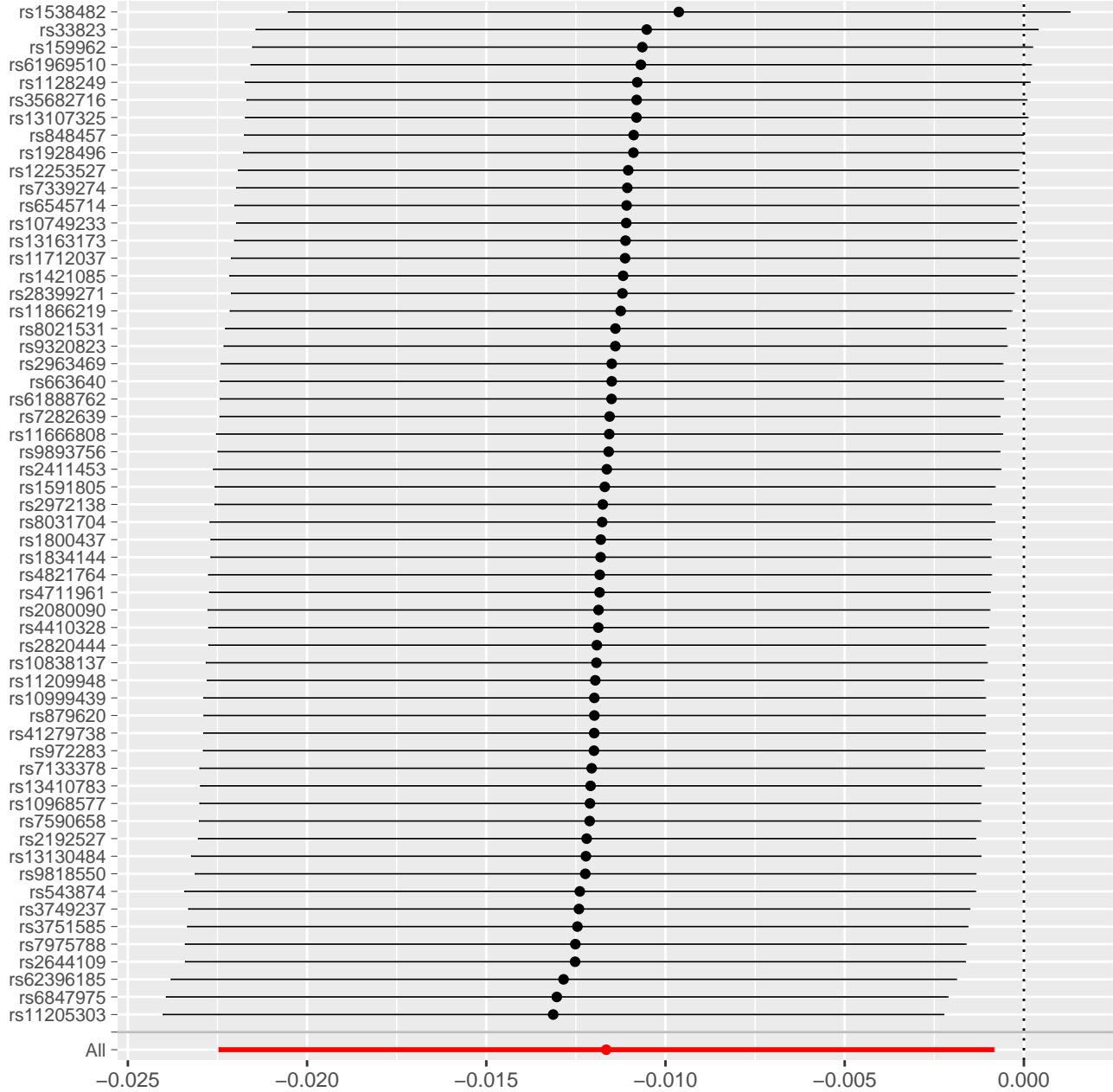


MR leave-one-out sensitivity analysis for
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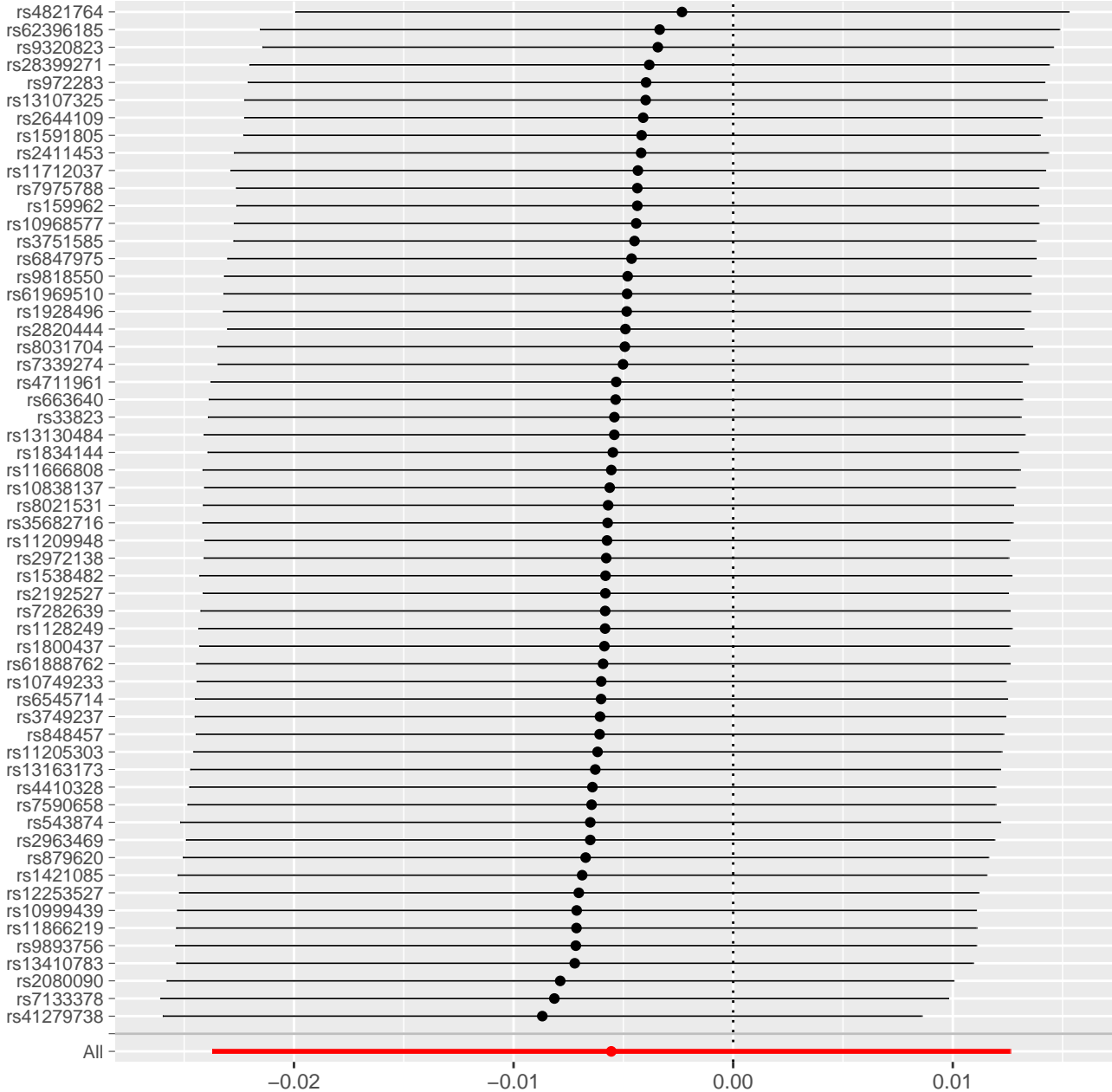




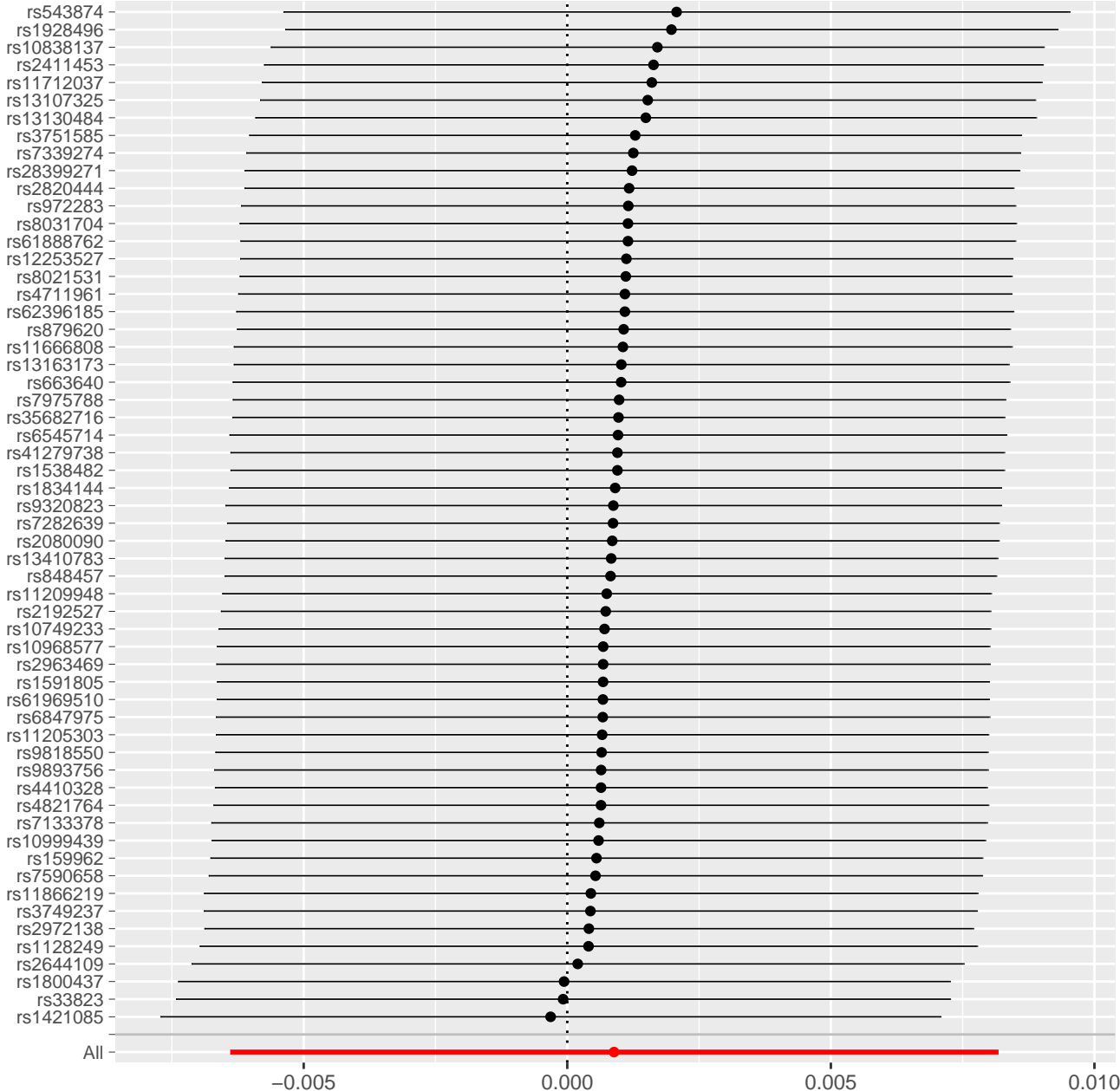
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11423--O-sulfo-L-tyrosine || id:509'

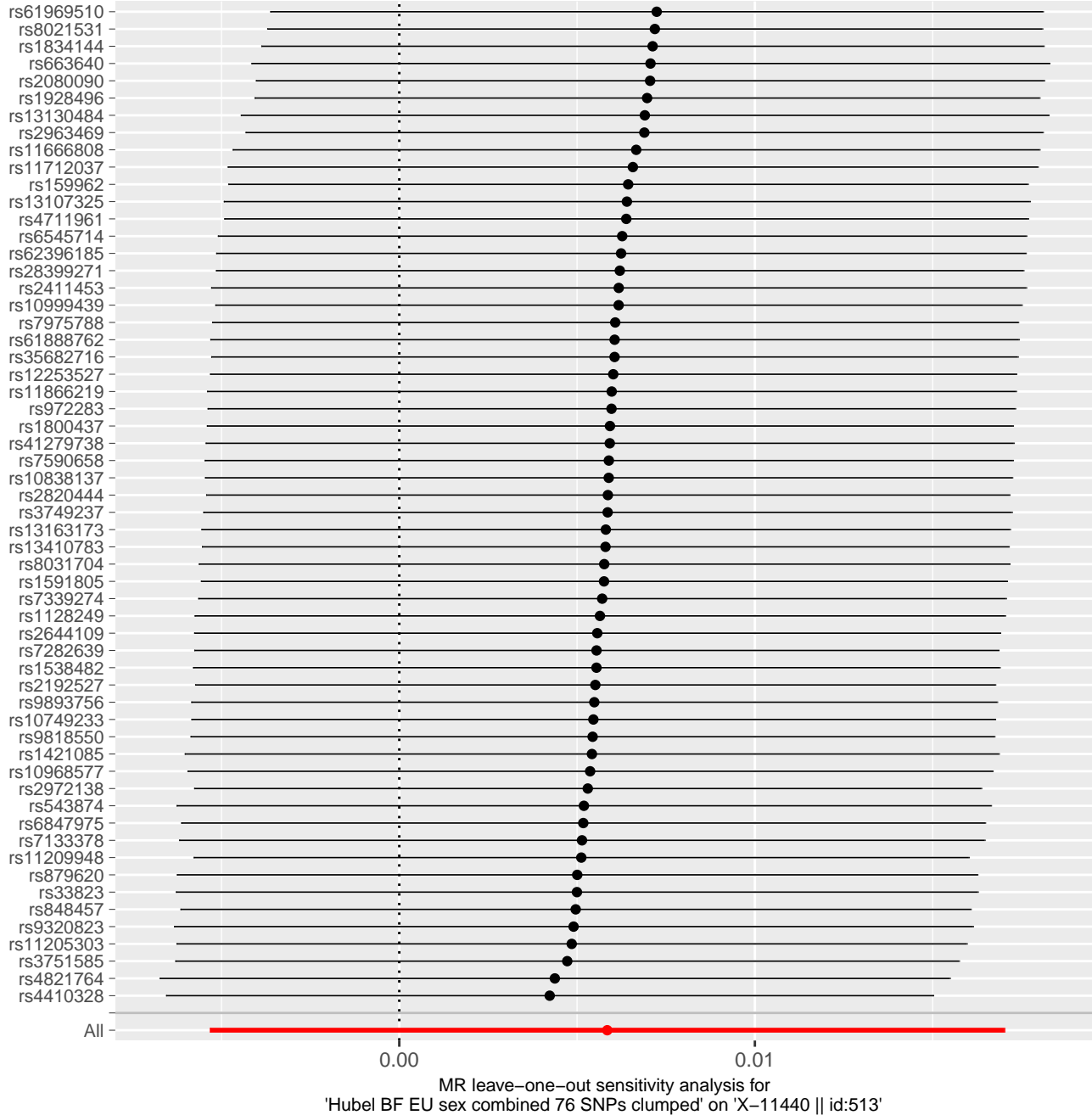


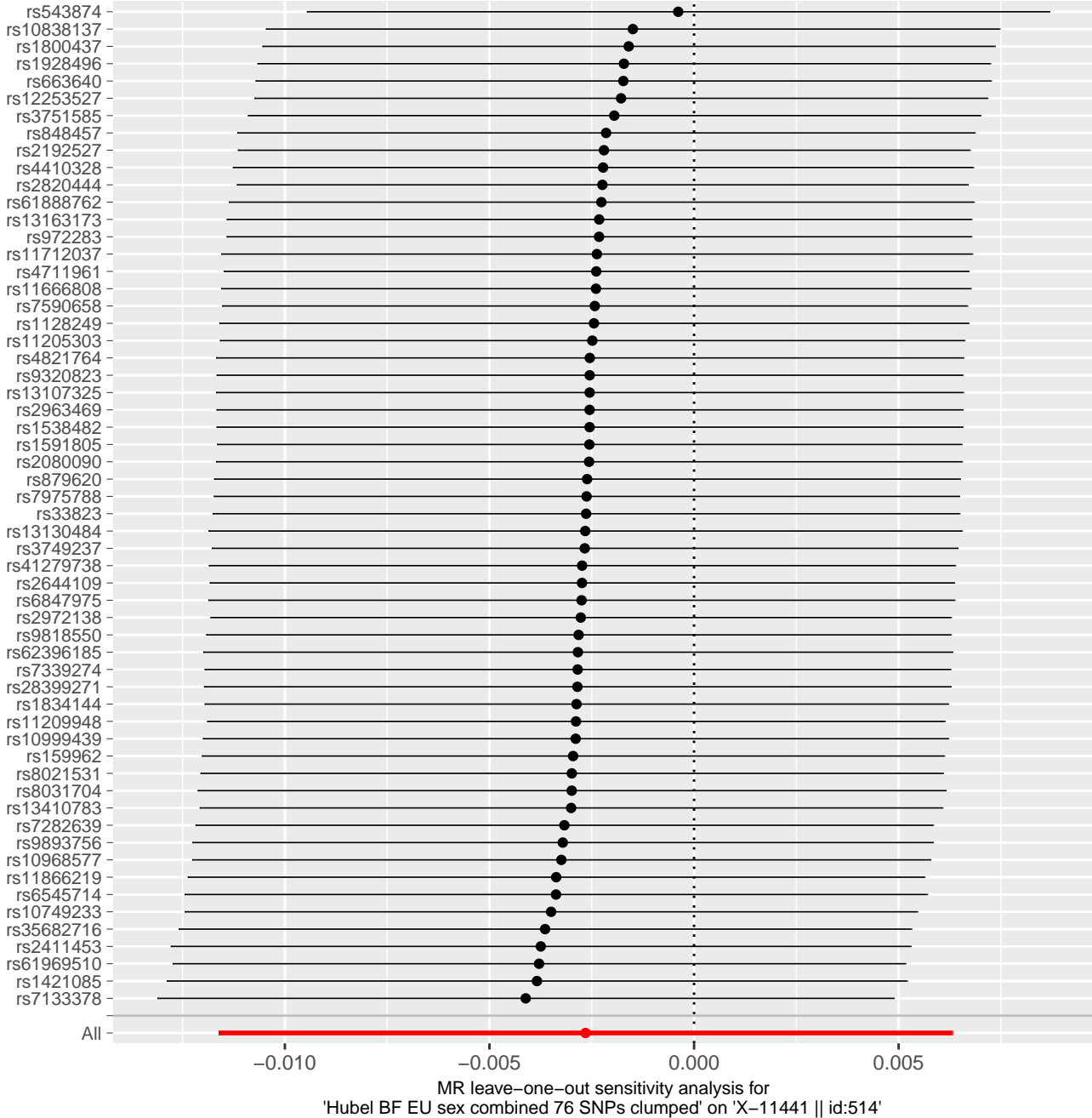
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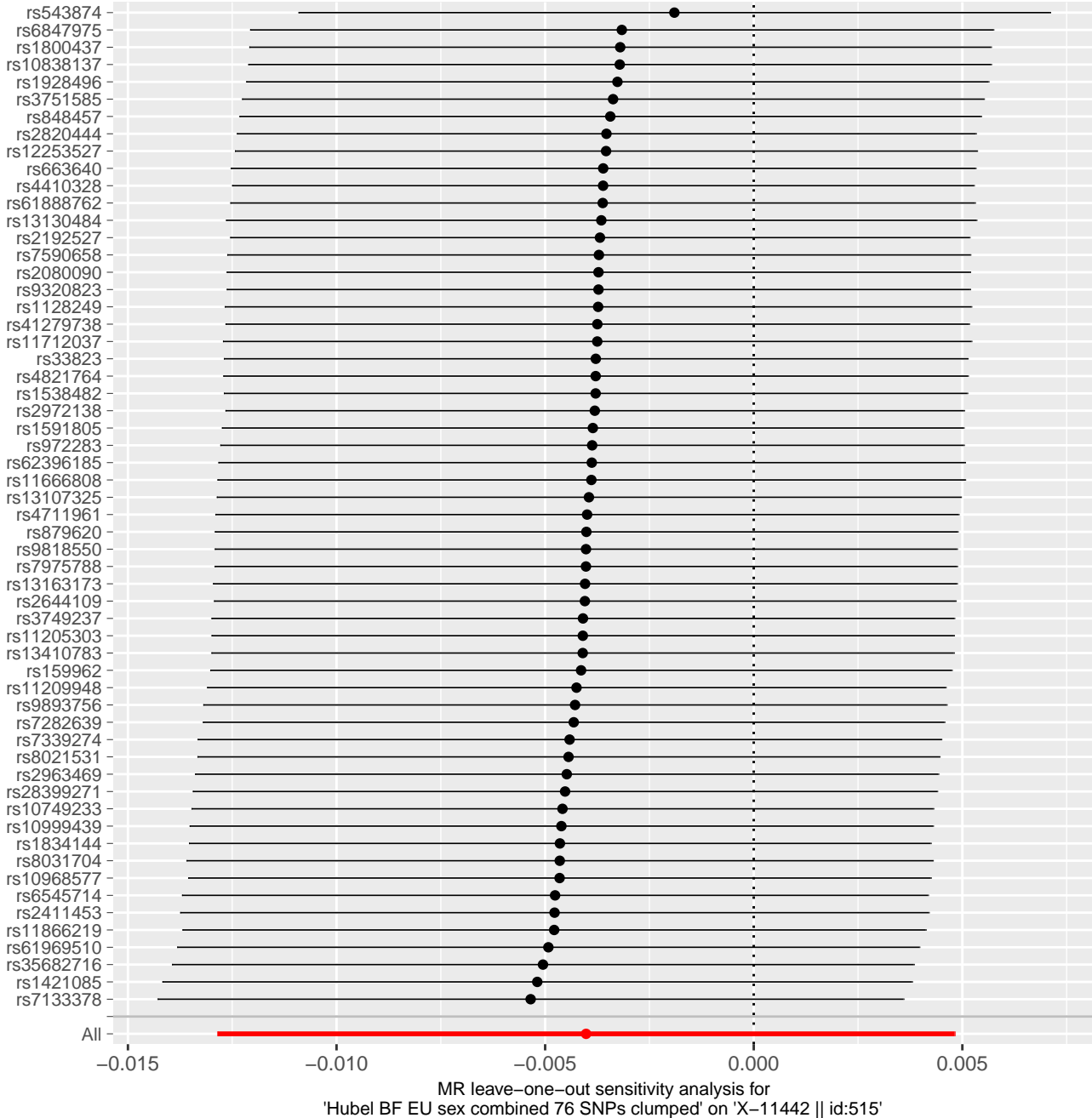


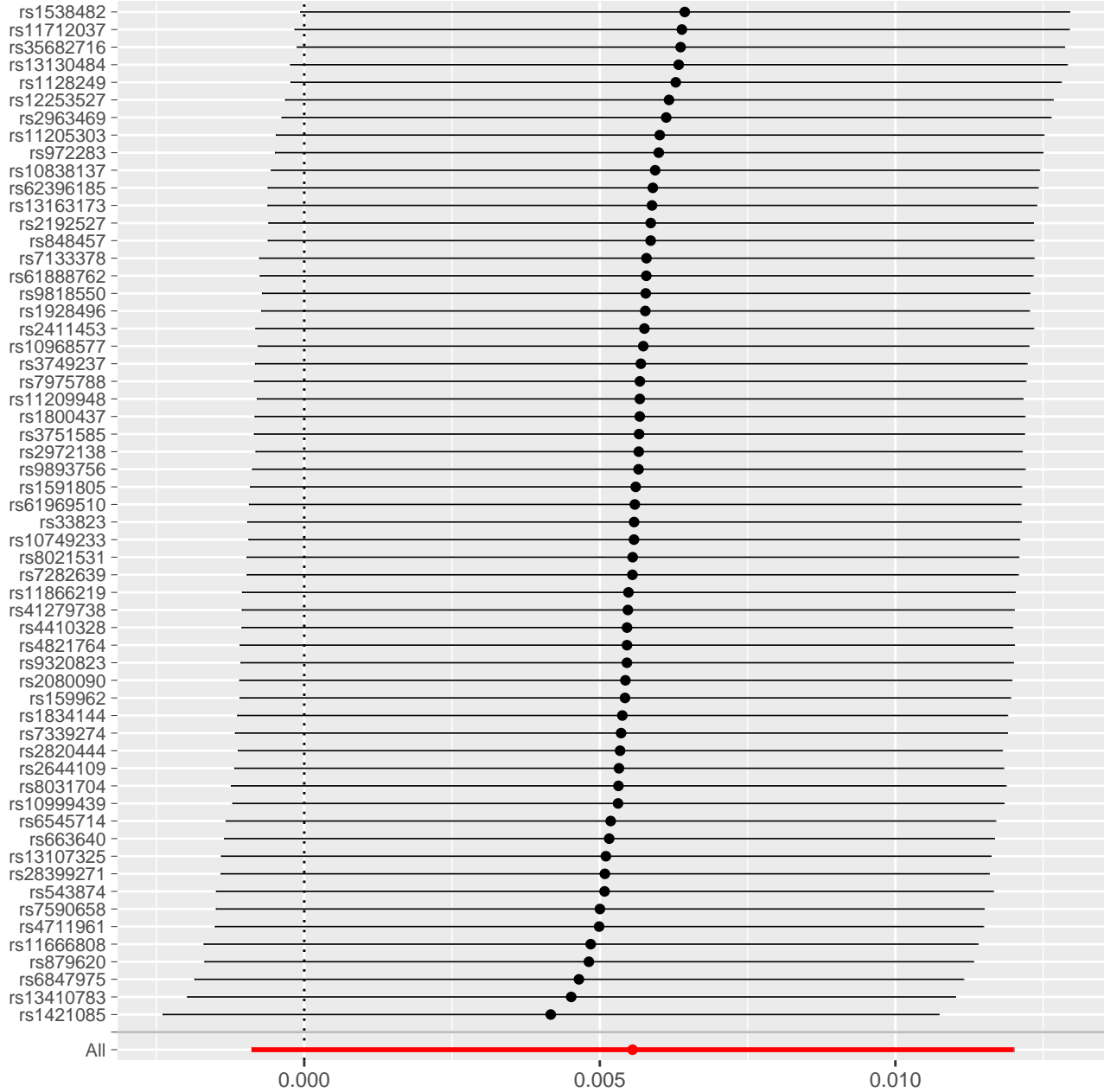
MR leave-one-out sensitivity analysis for
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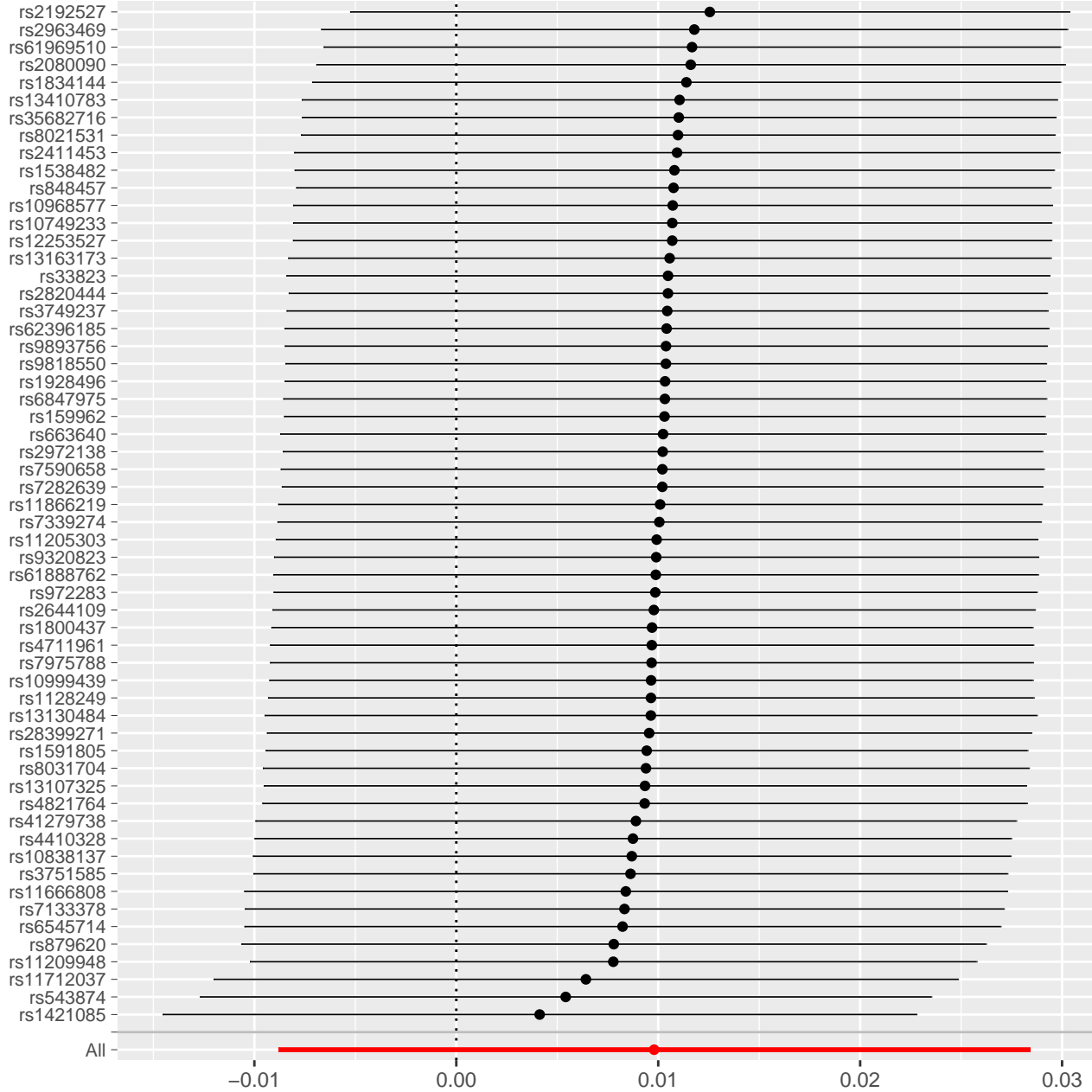




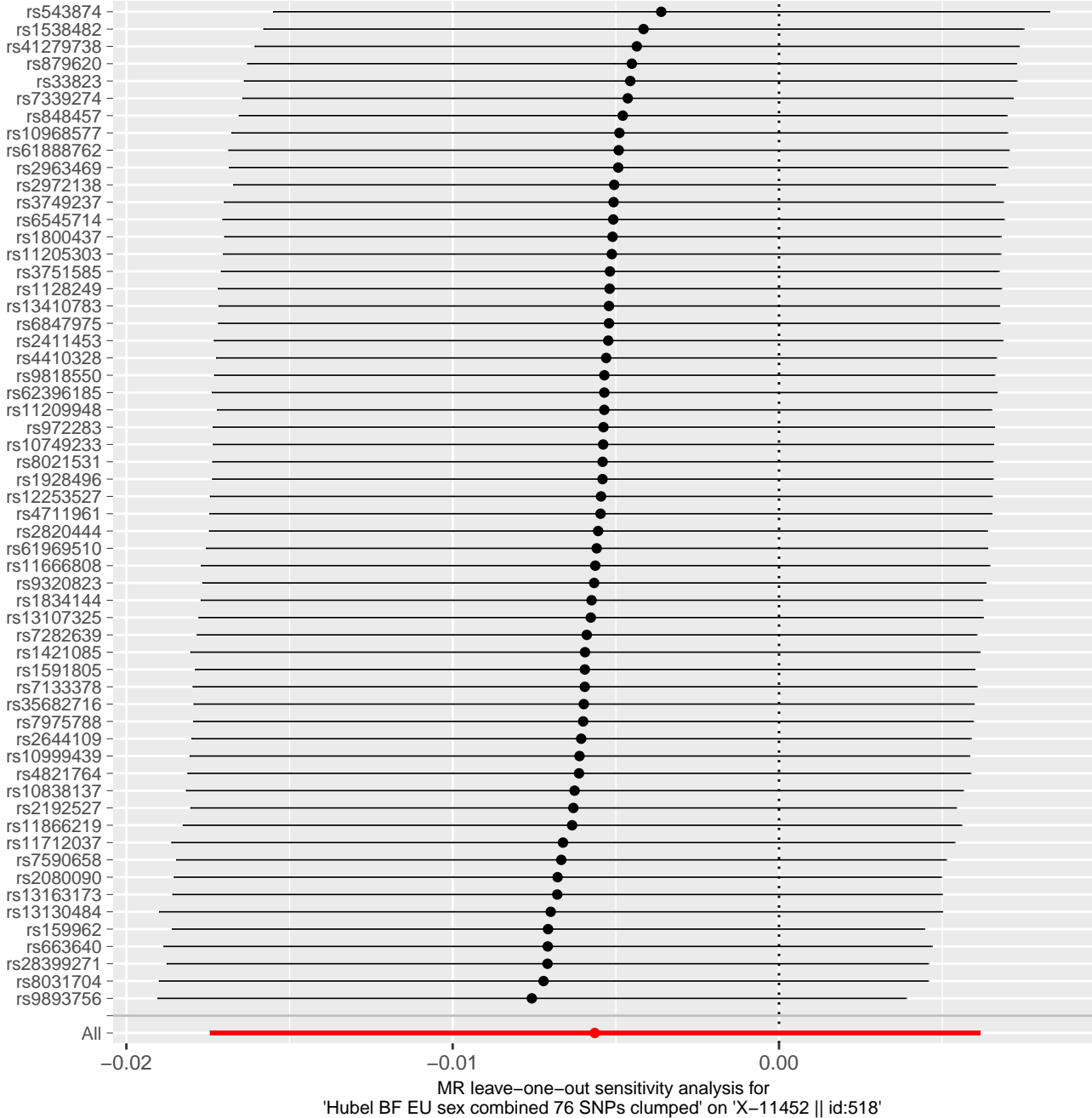


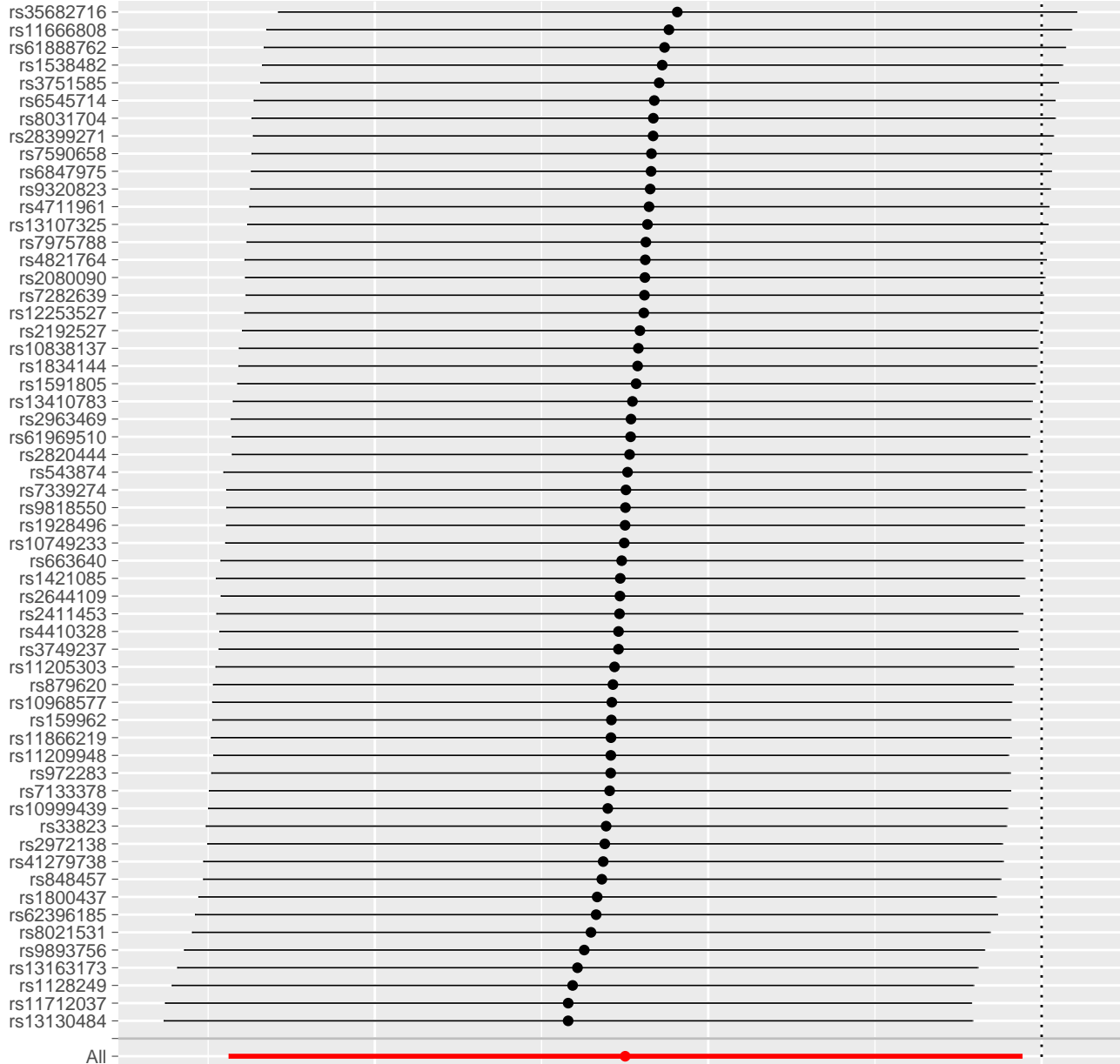


MR leave-one-out sensitivity analysis for
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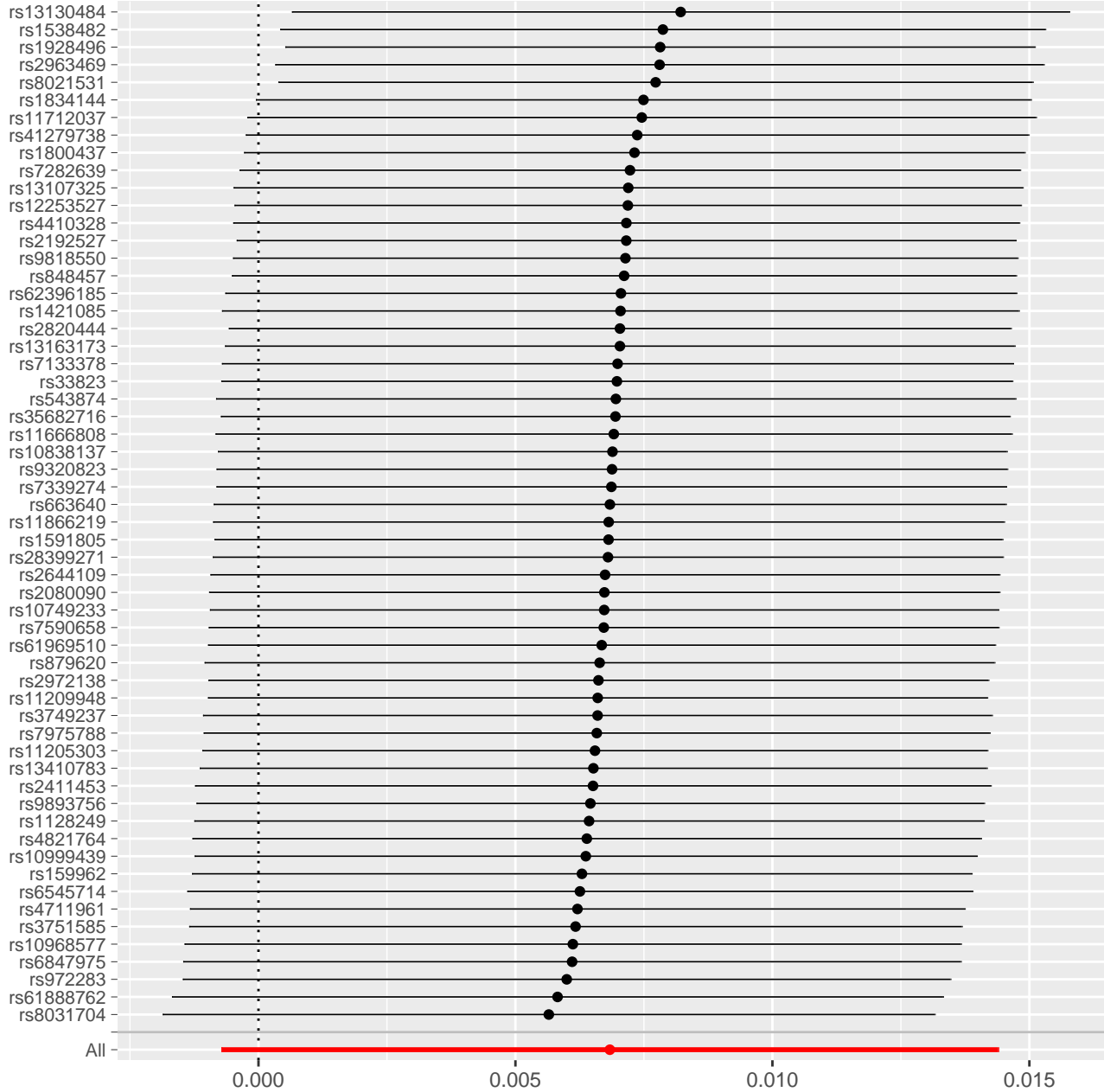


MR leave-one-out sensitivity analysis for
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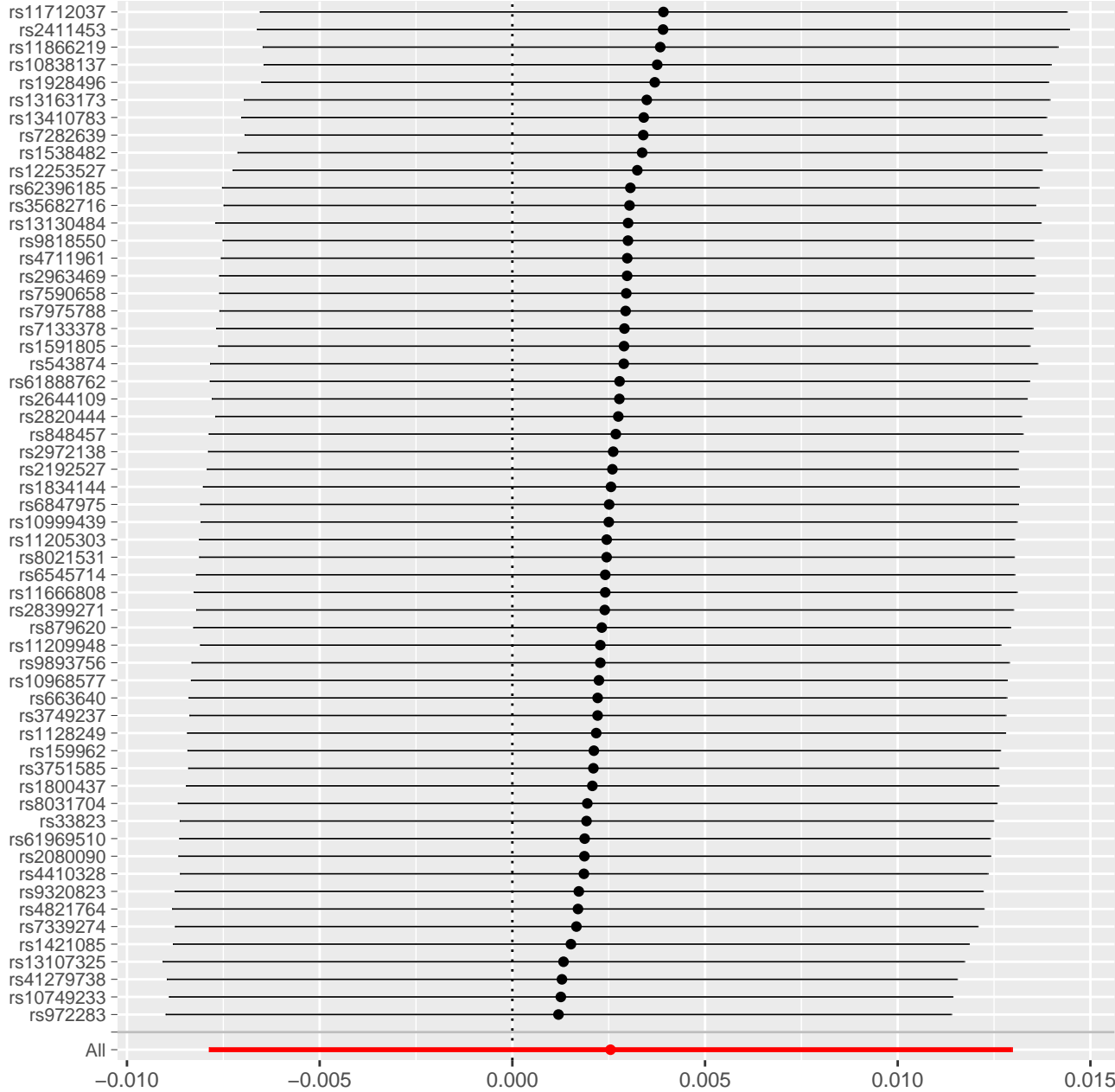




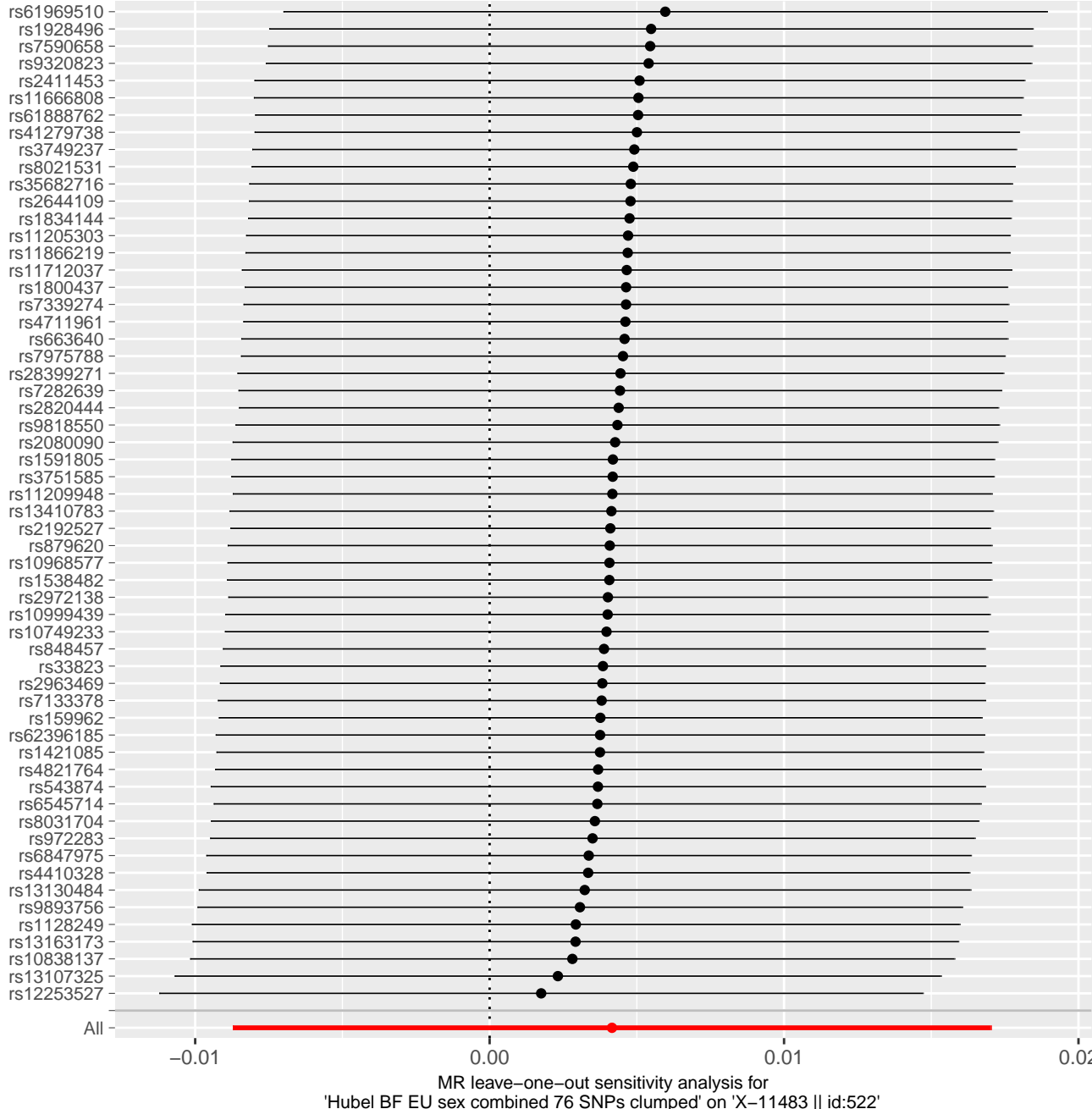
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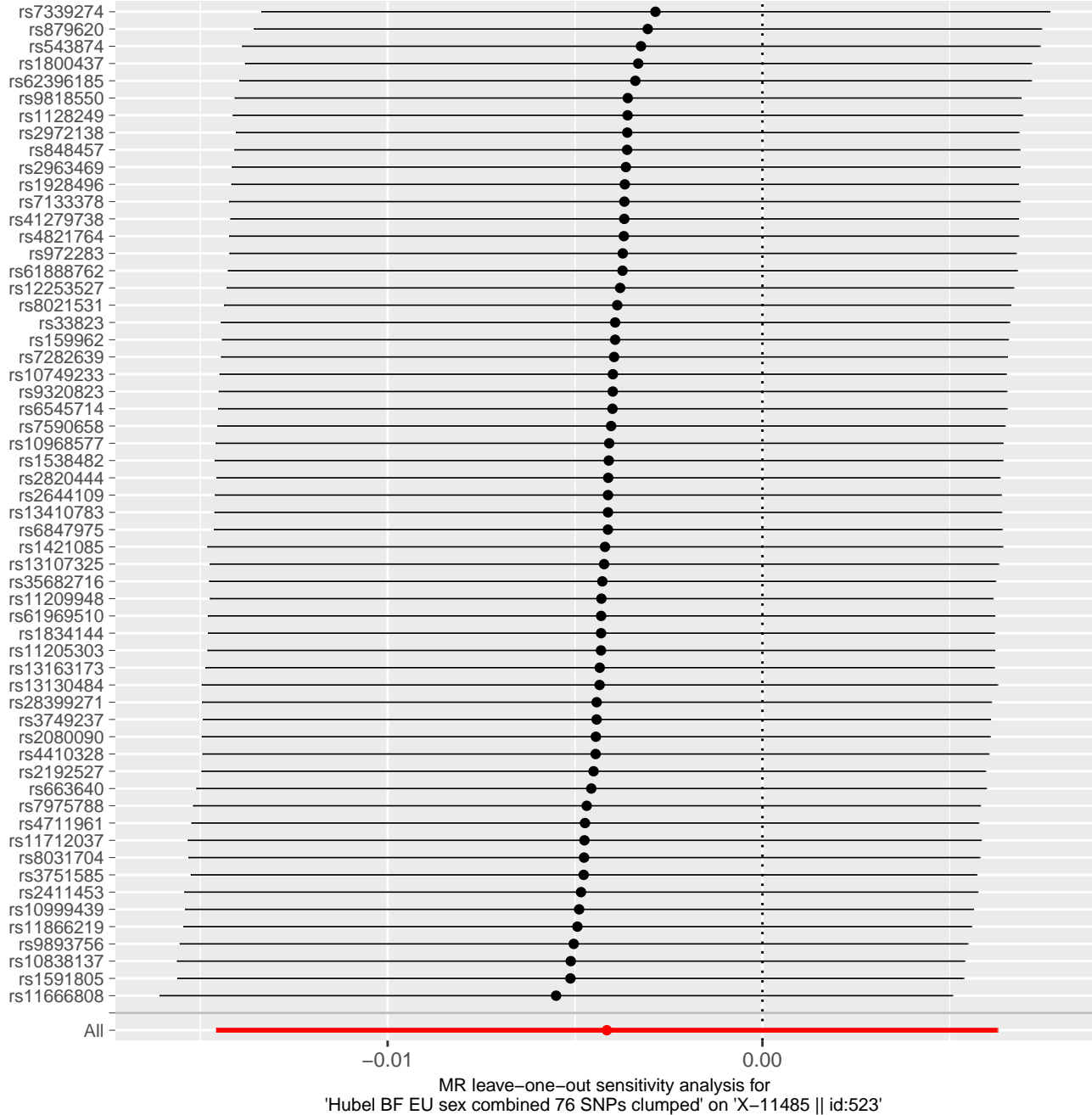


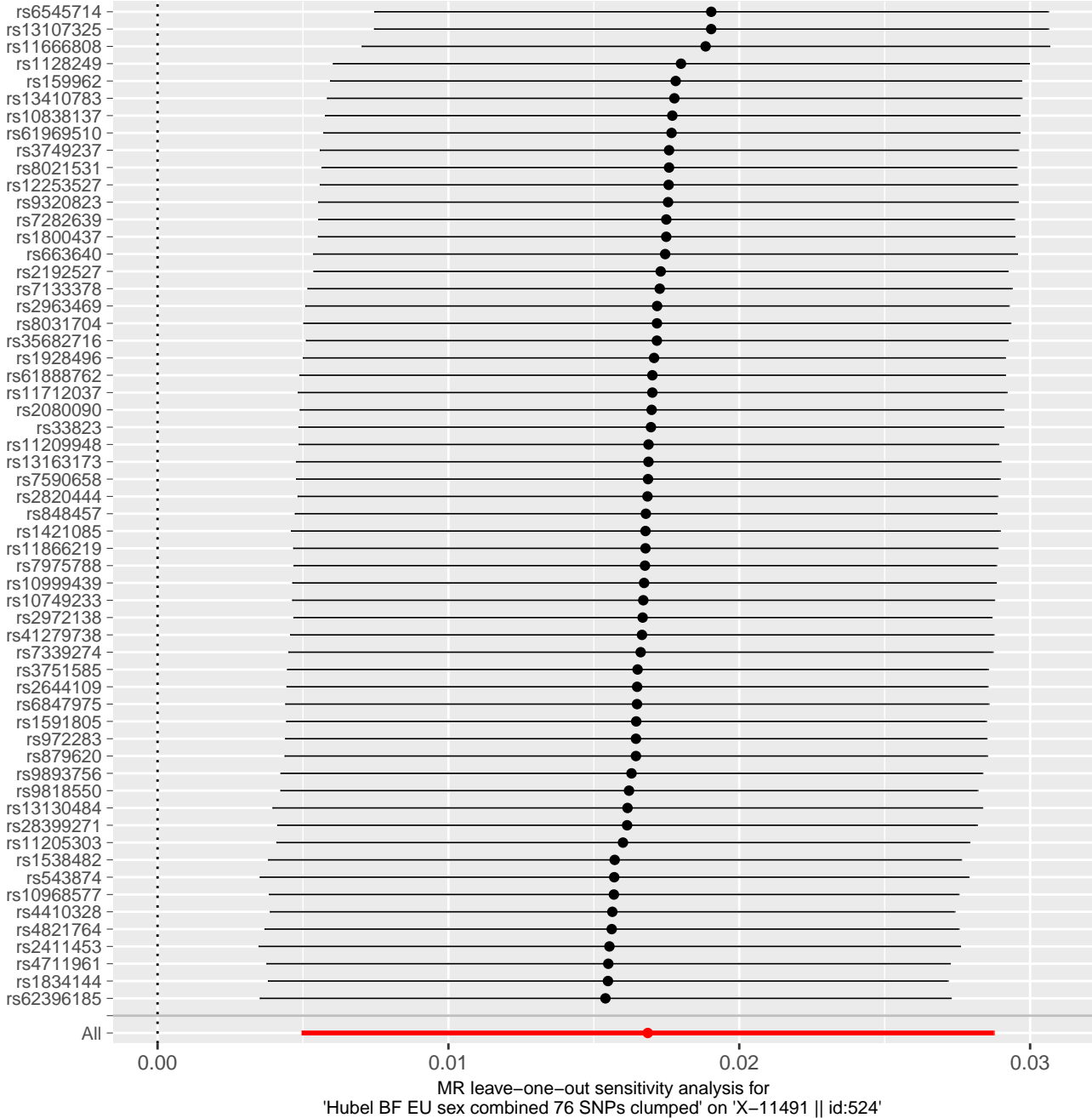
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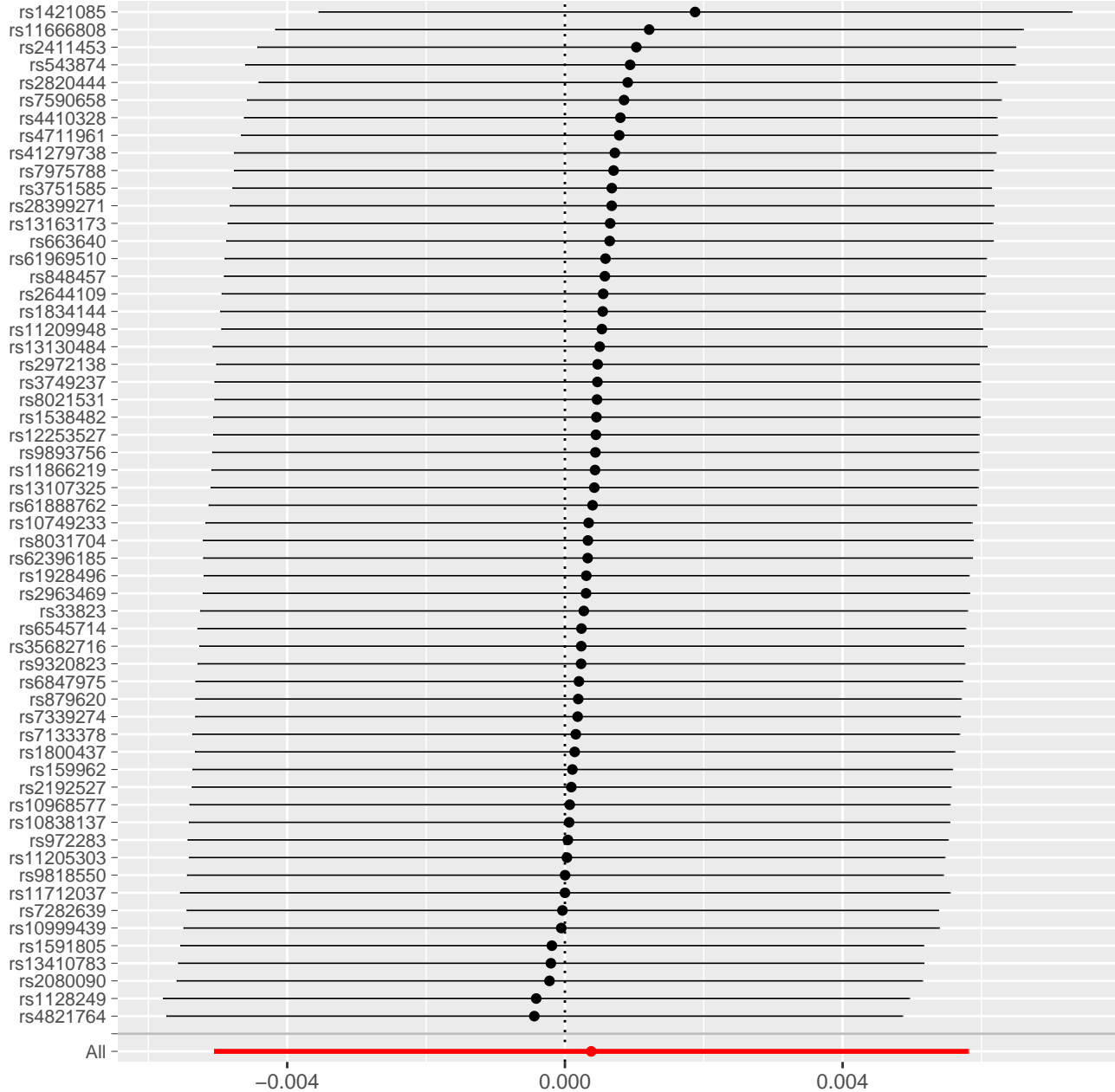


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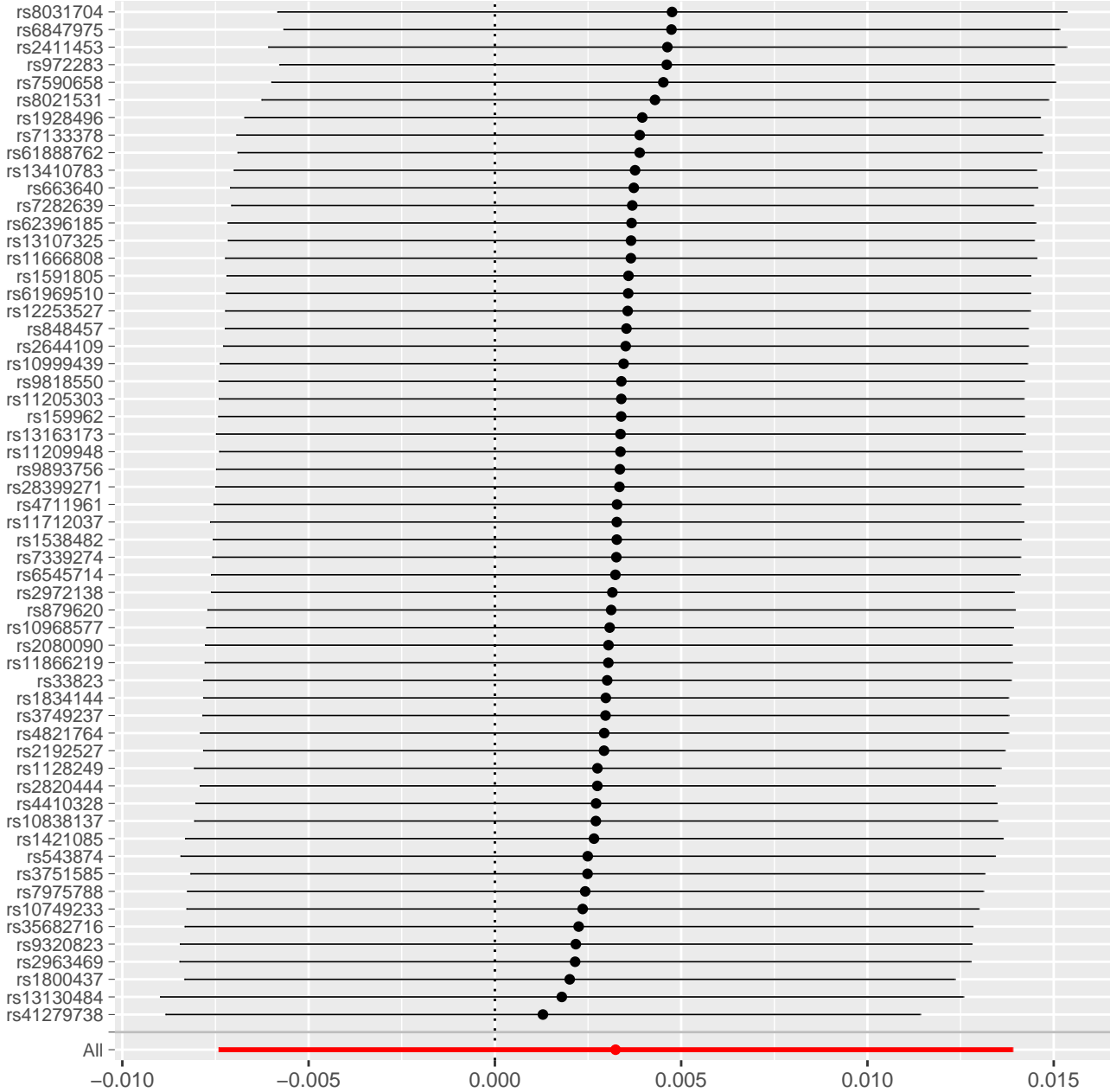




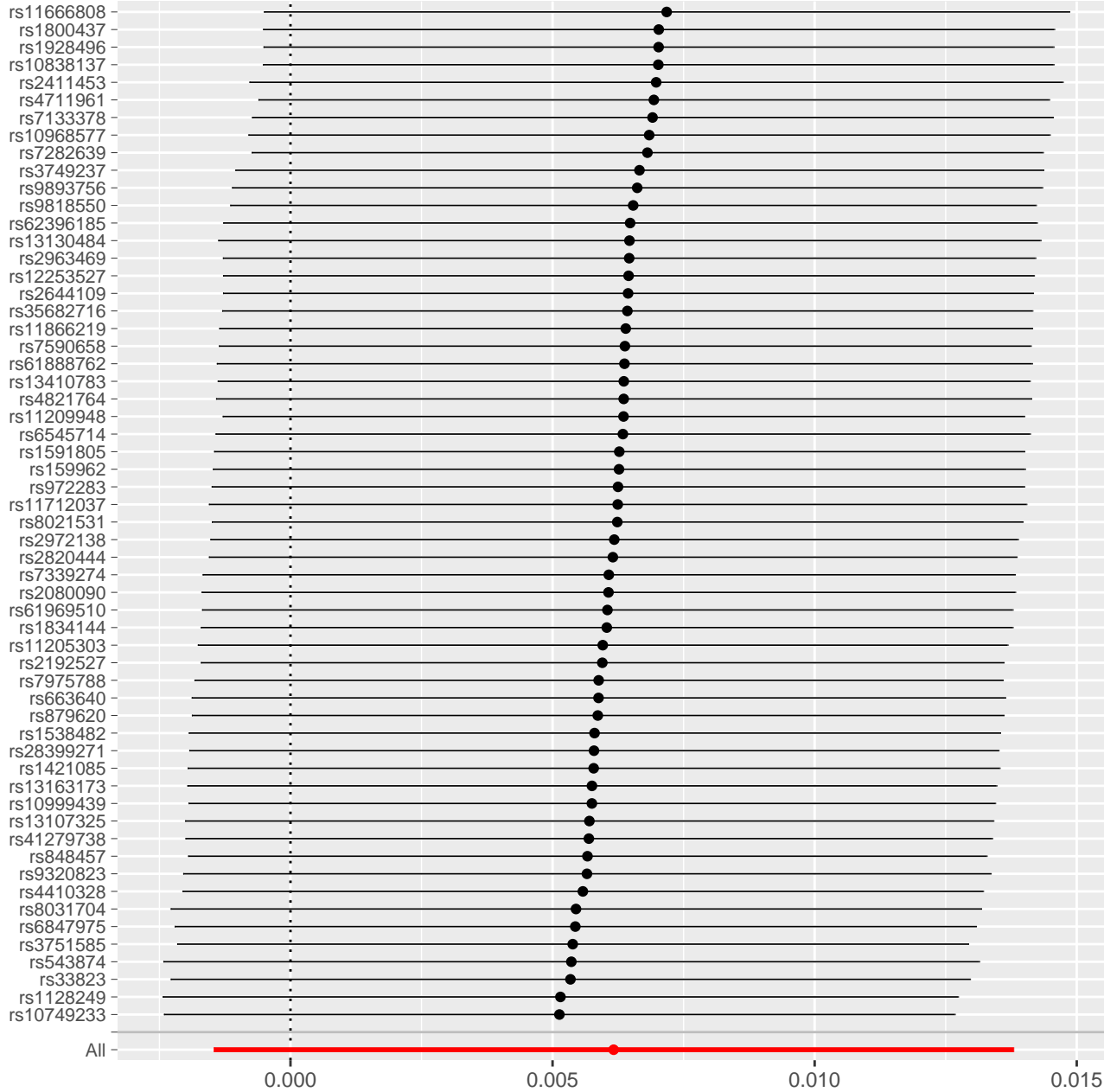




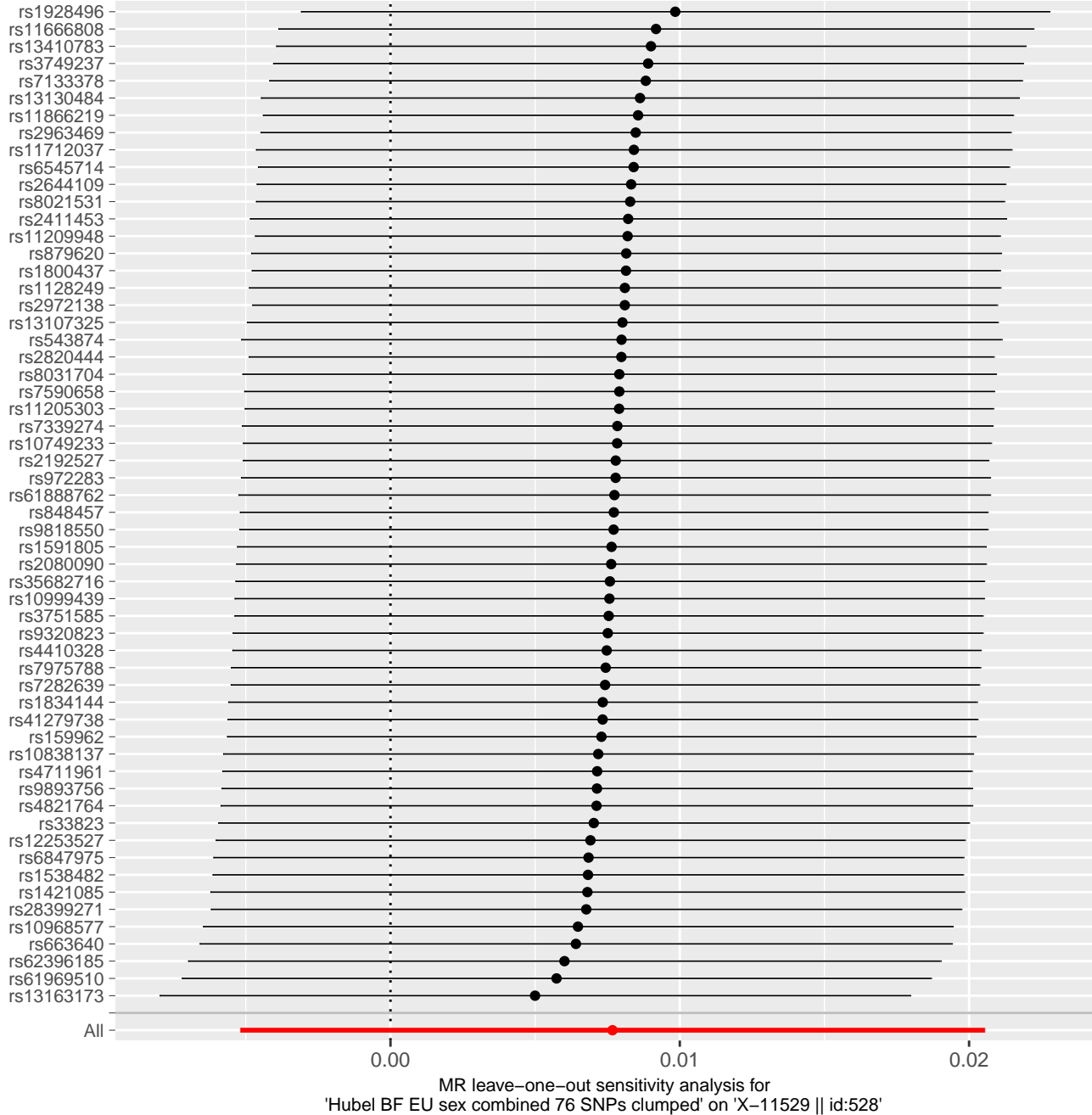
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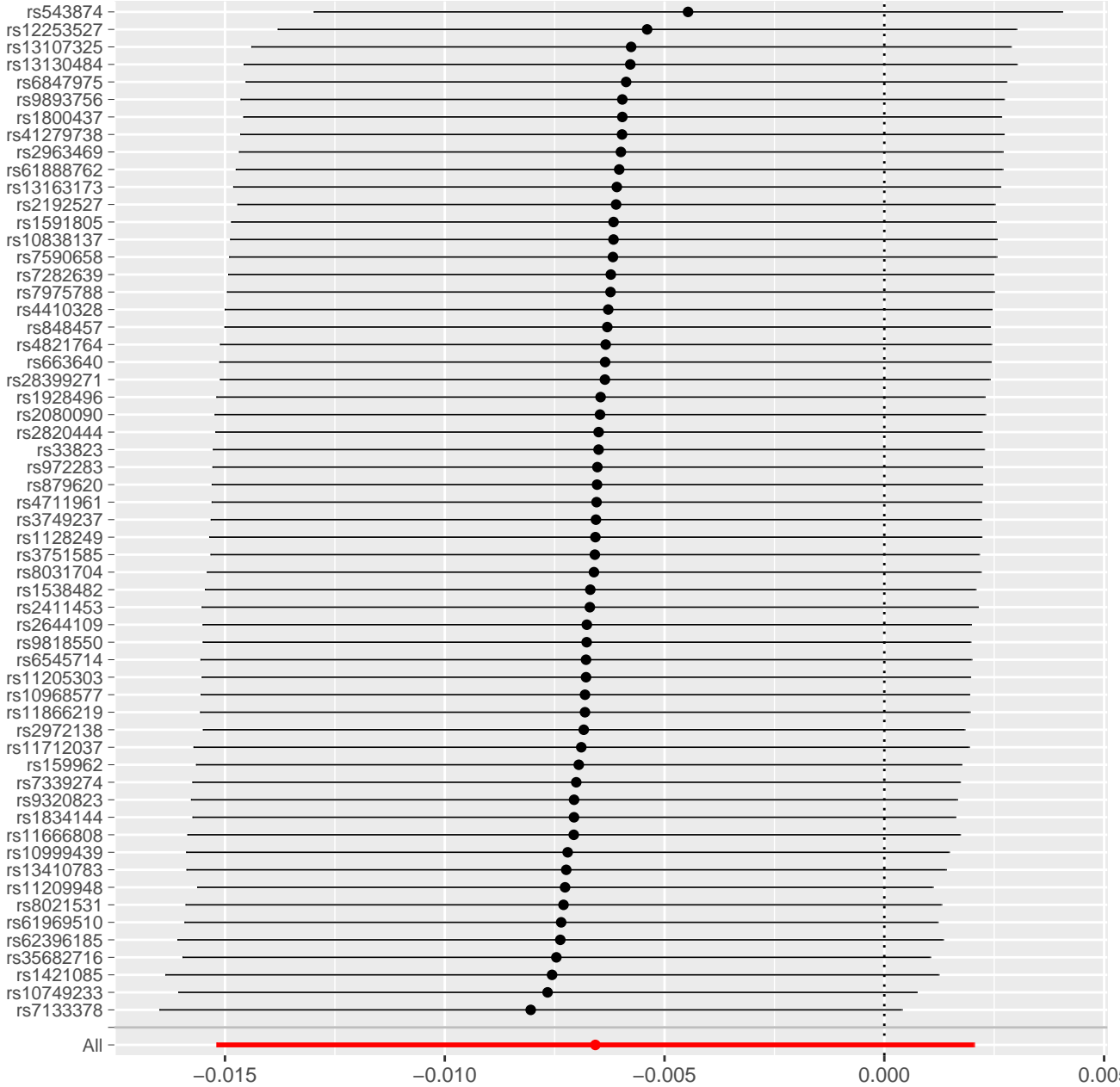


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'HWESASXX* || id:526'

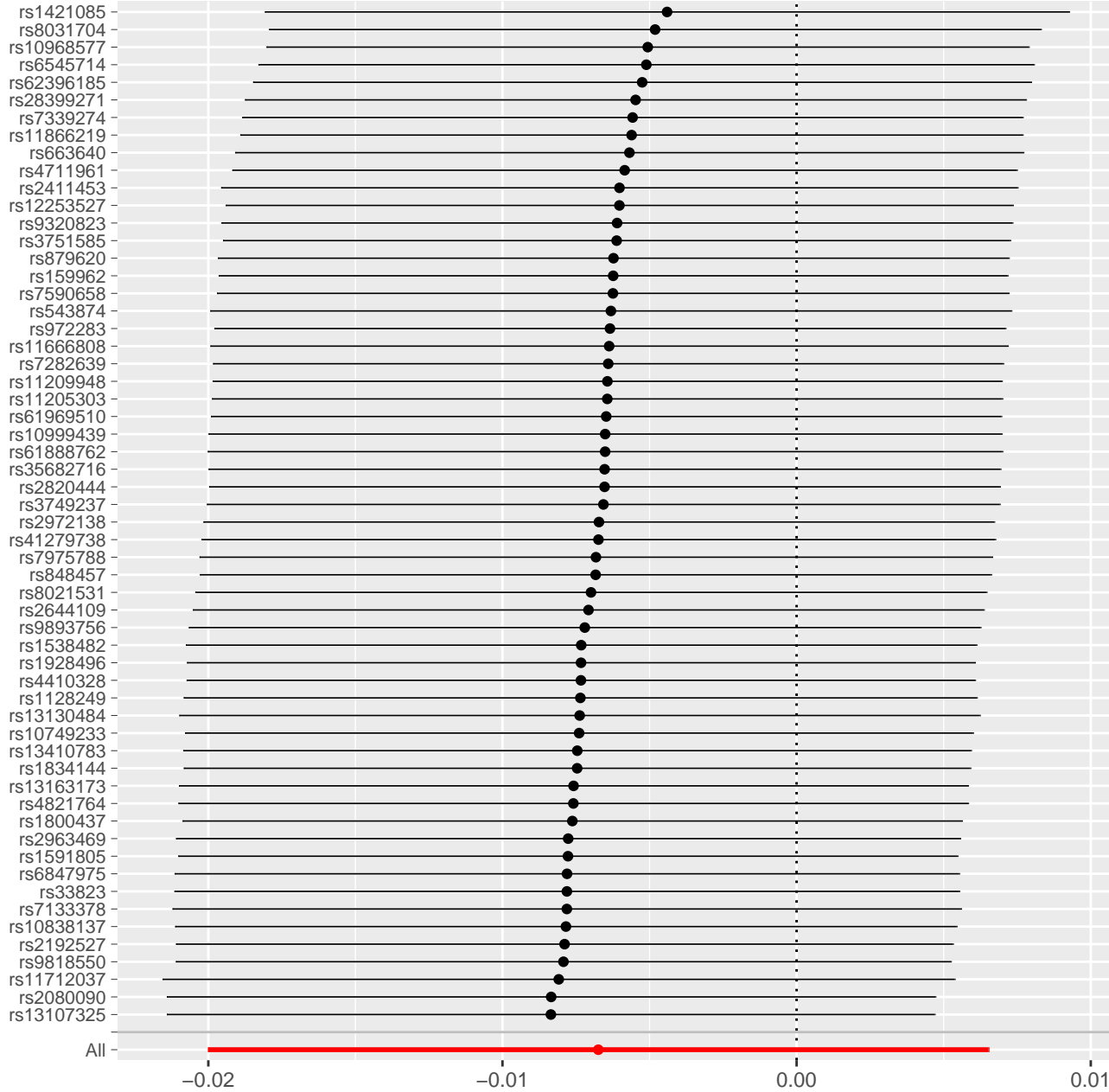


MR leave-one-out sensitivity analysis for
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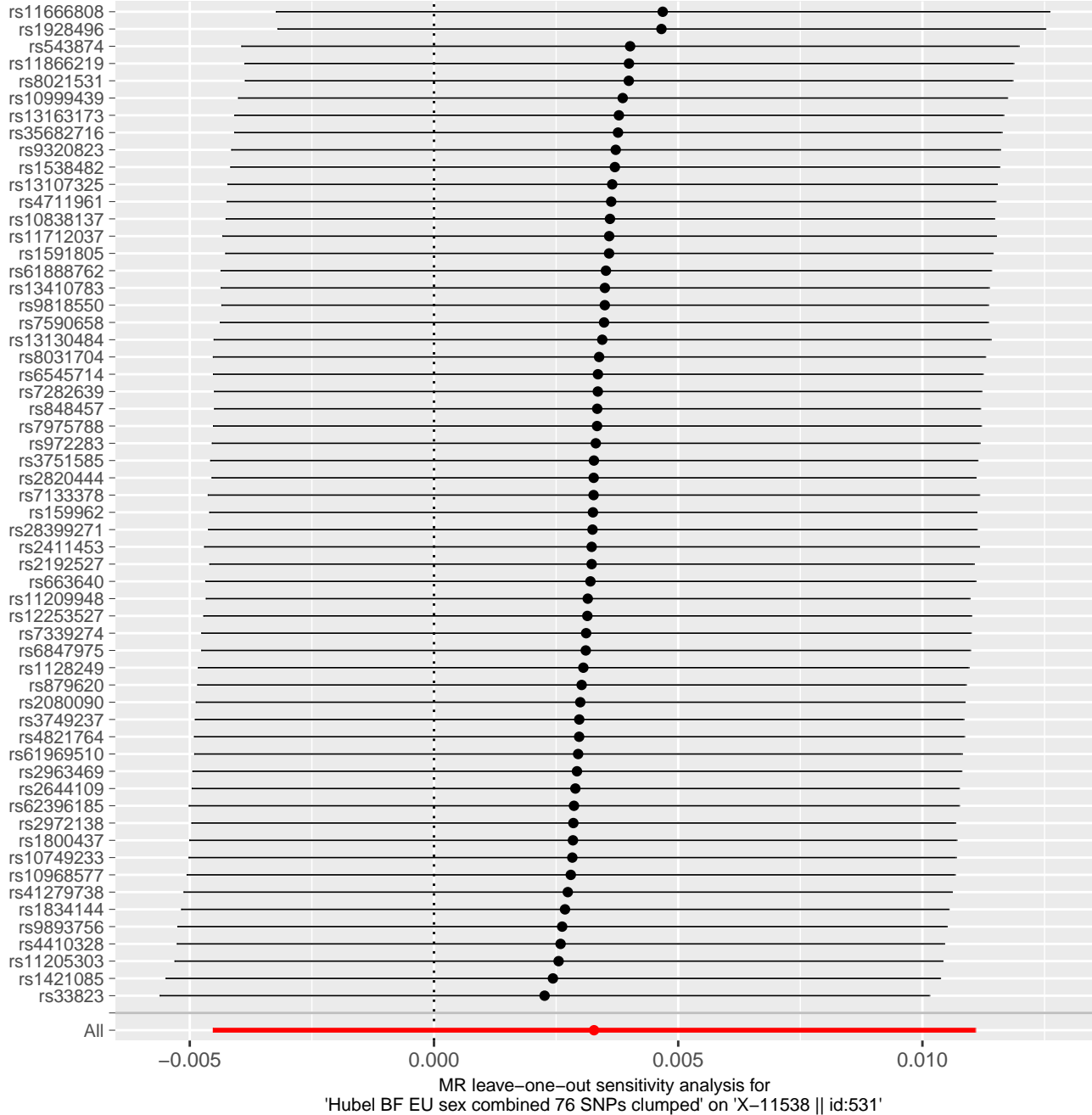


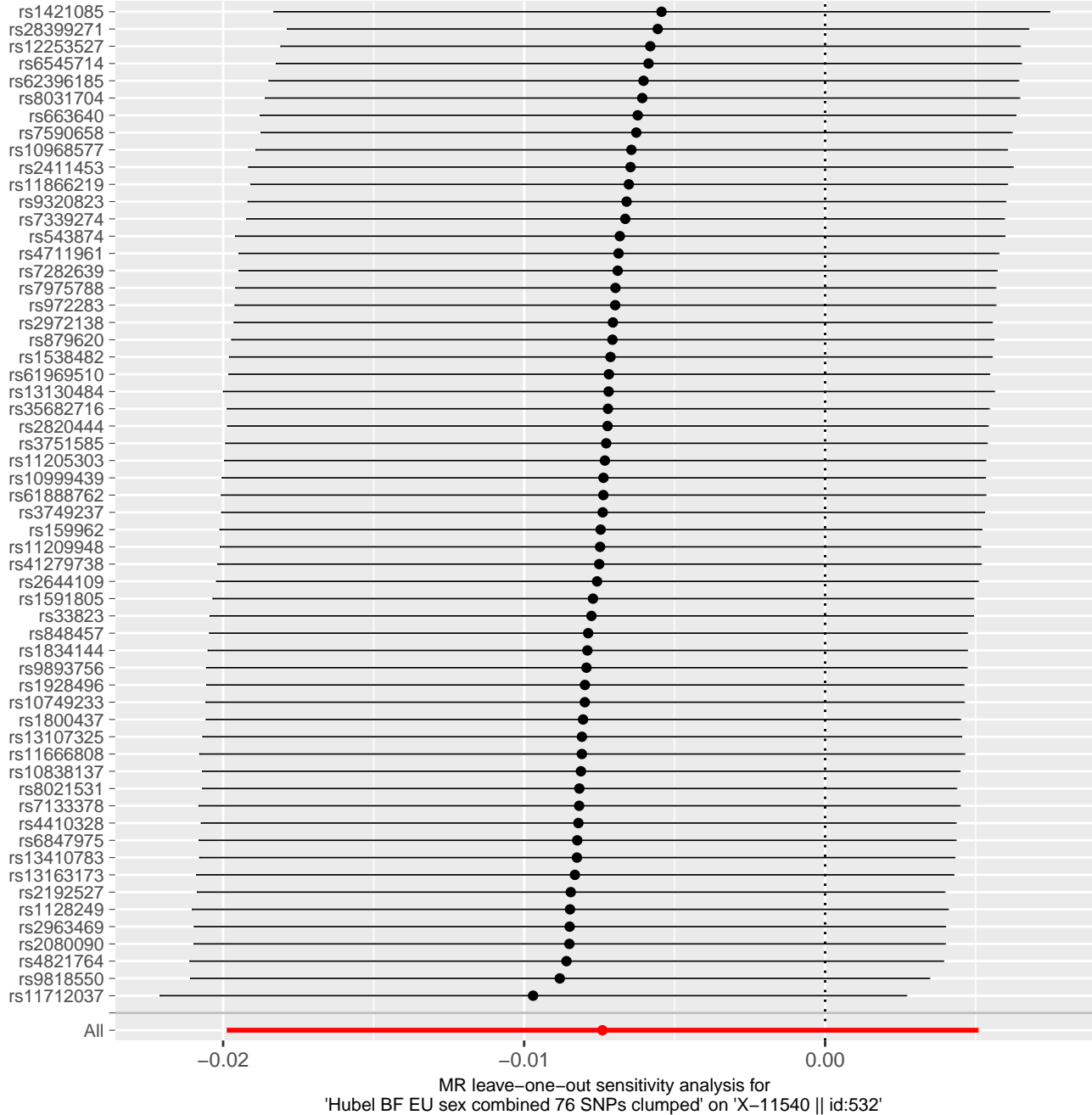


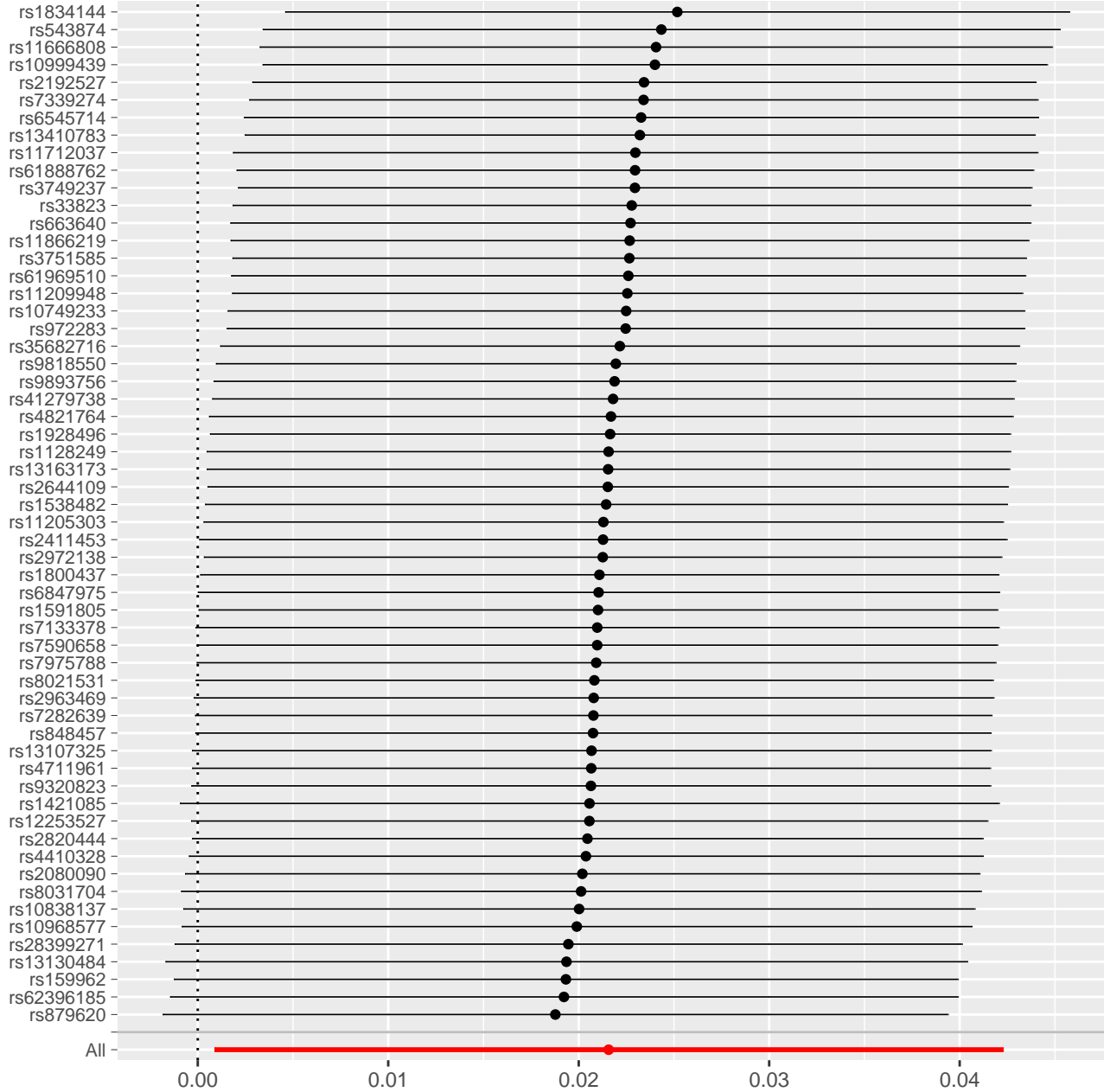
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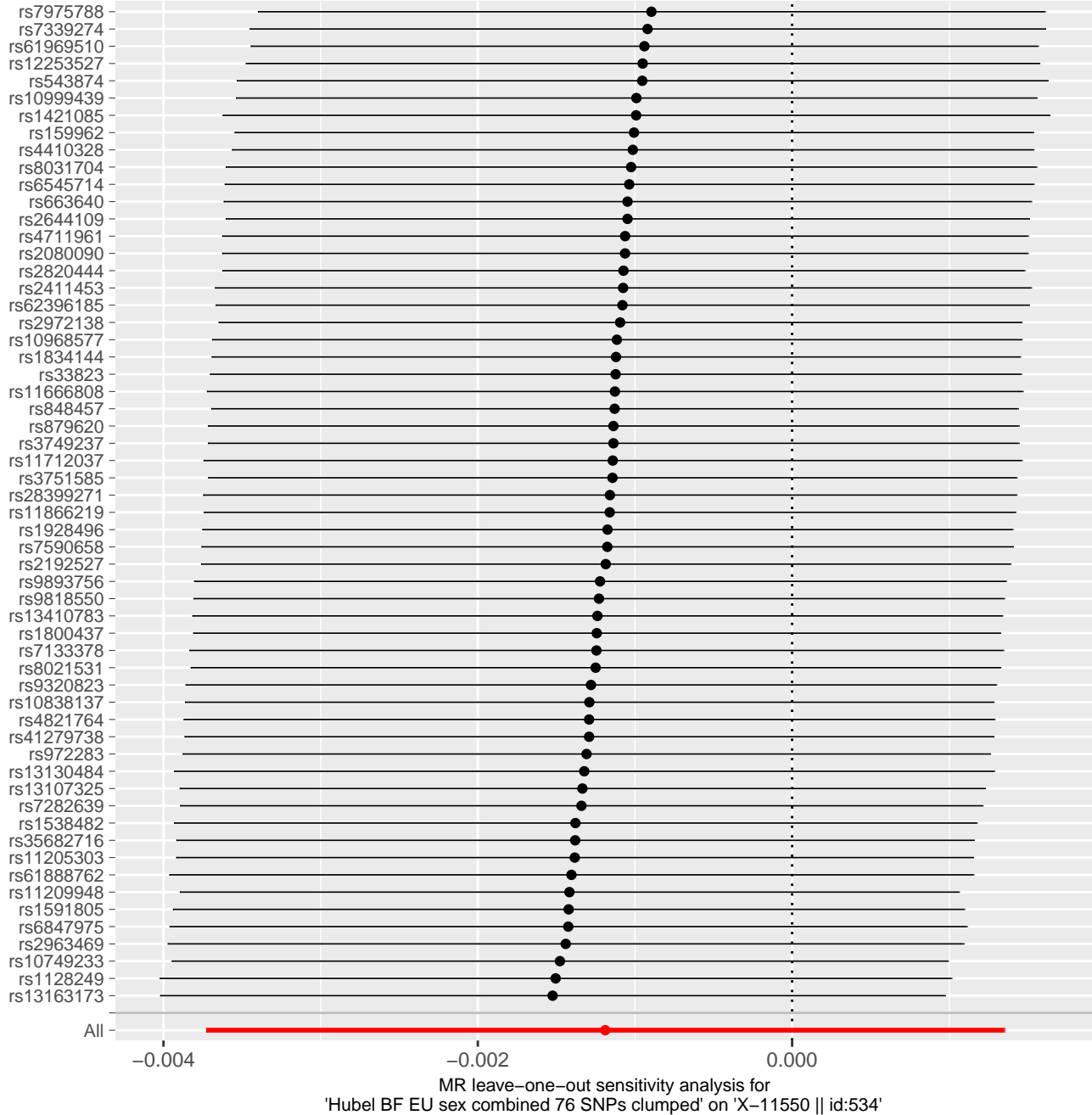
MR leave-one-out sensitivity analysis for
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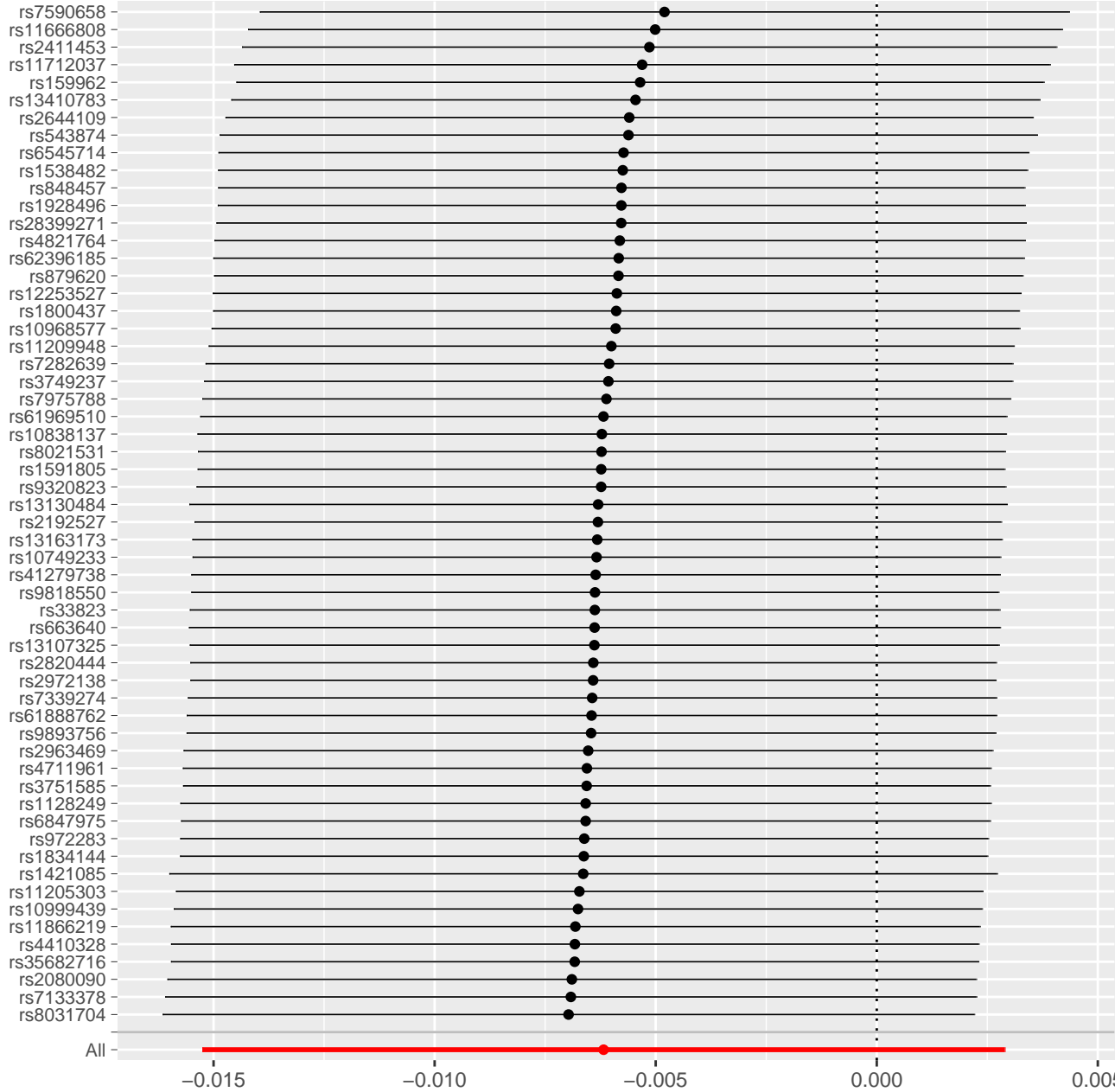




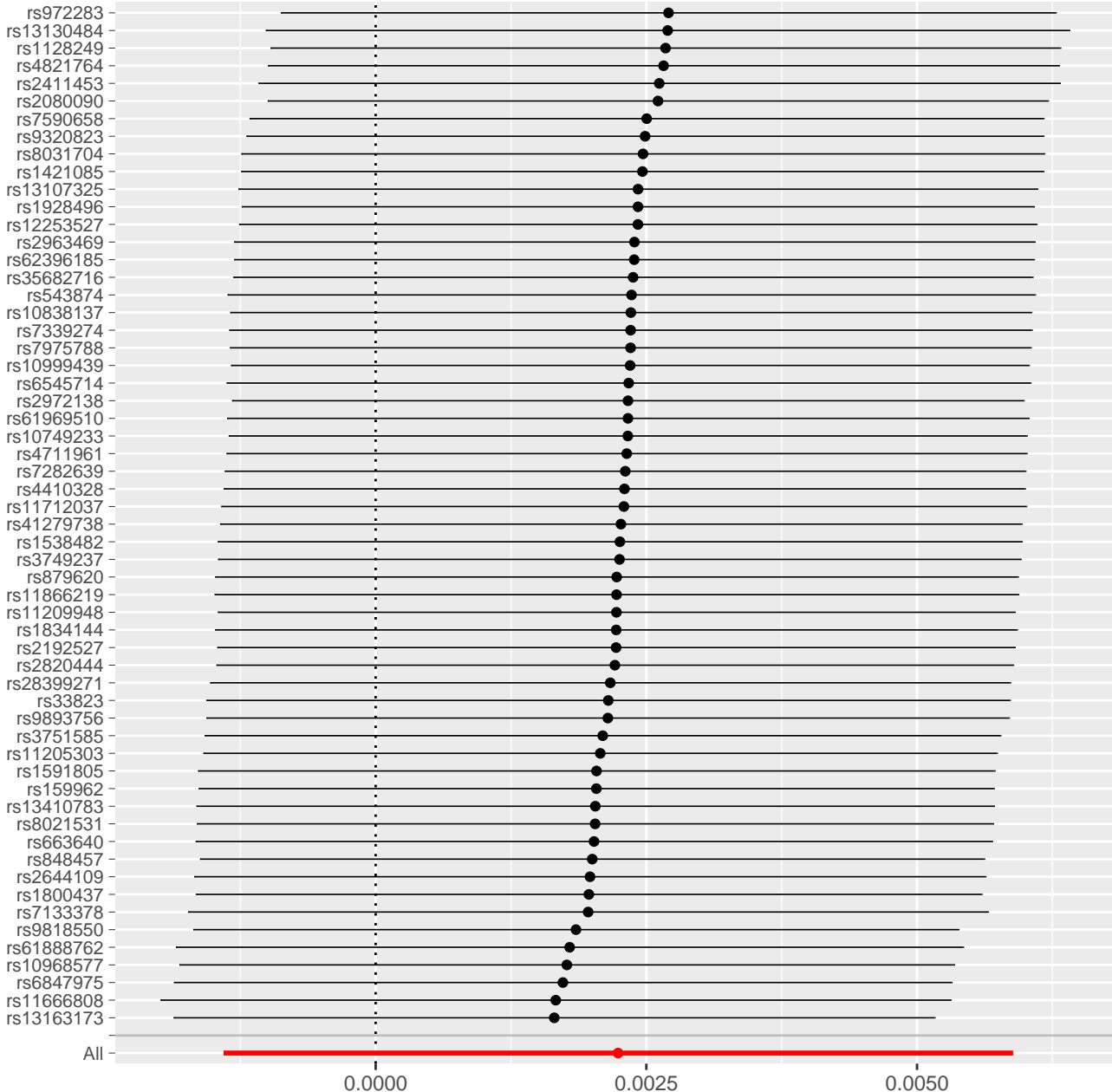


MR leave-one-out sensitivity analysis for
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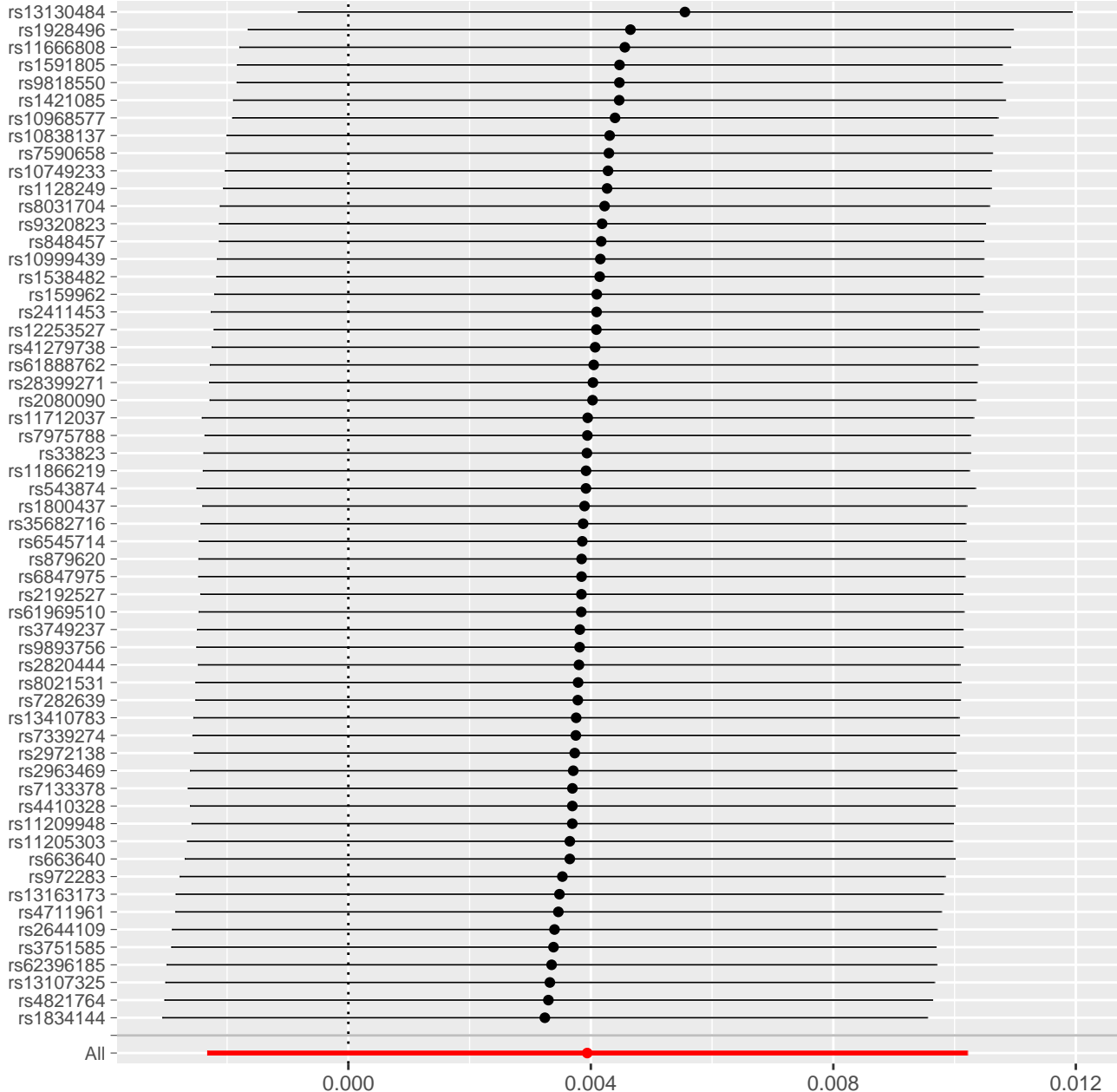


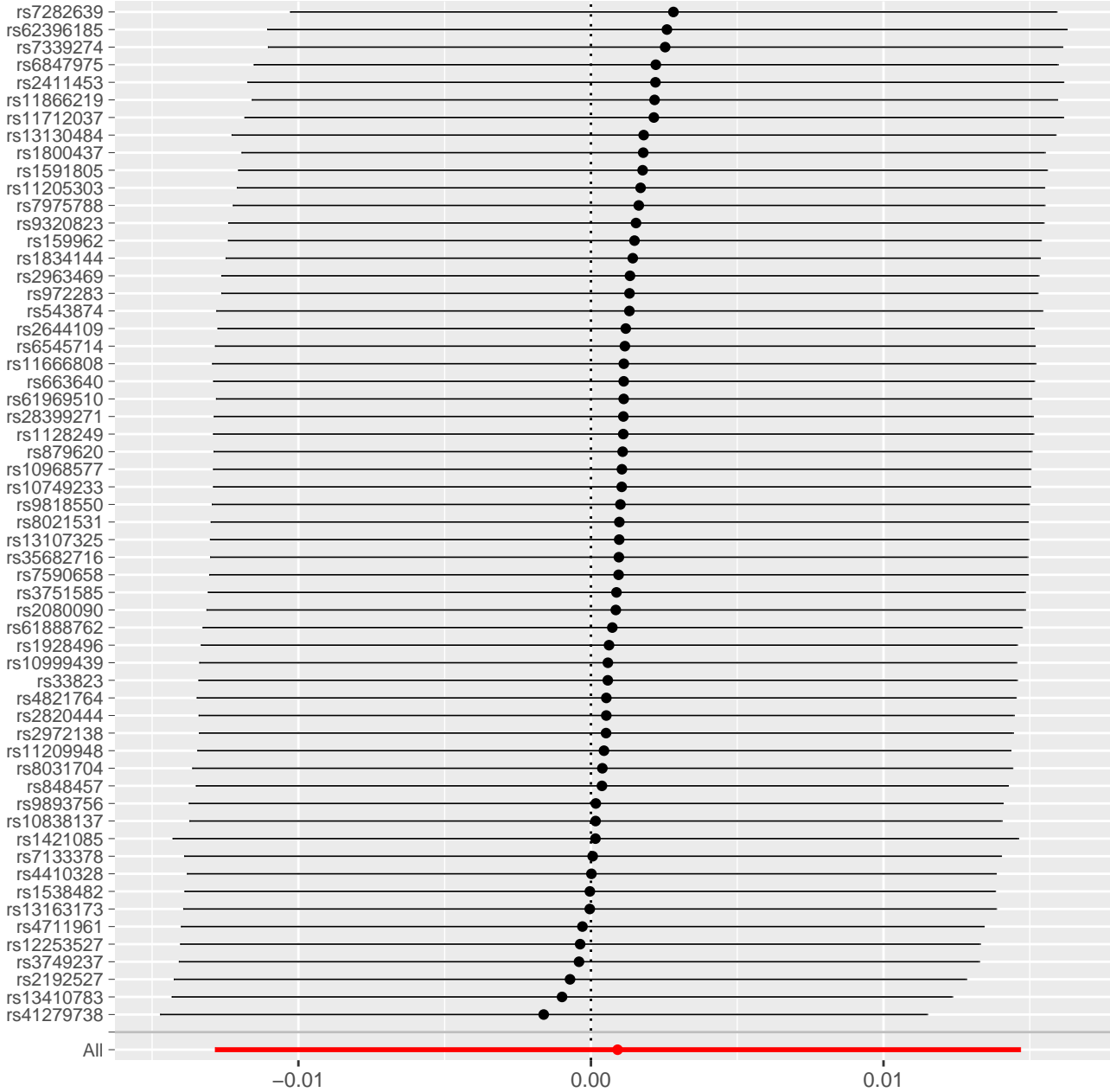


MR leave-one-out sensitivity analysis for
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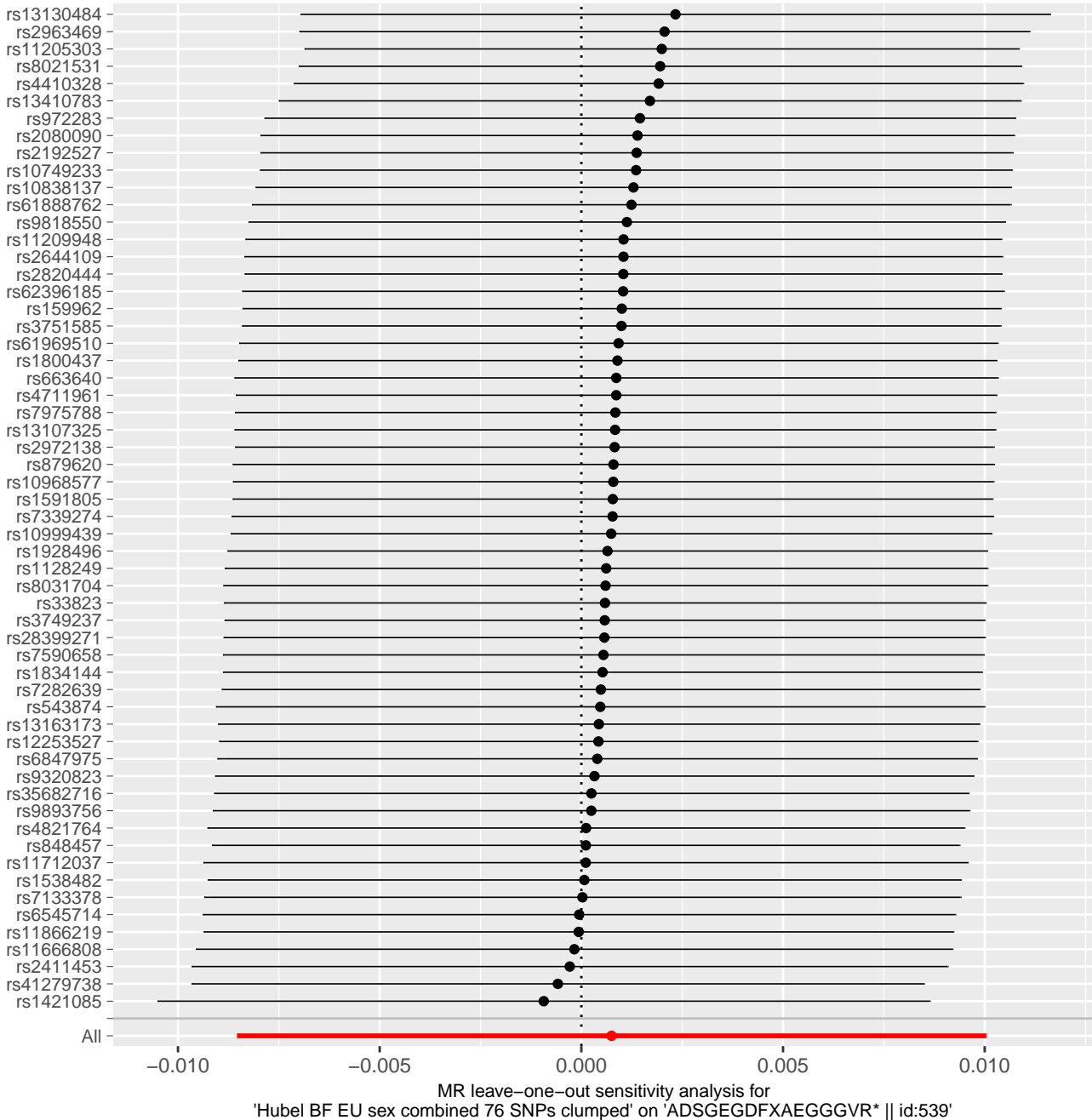


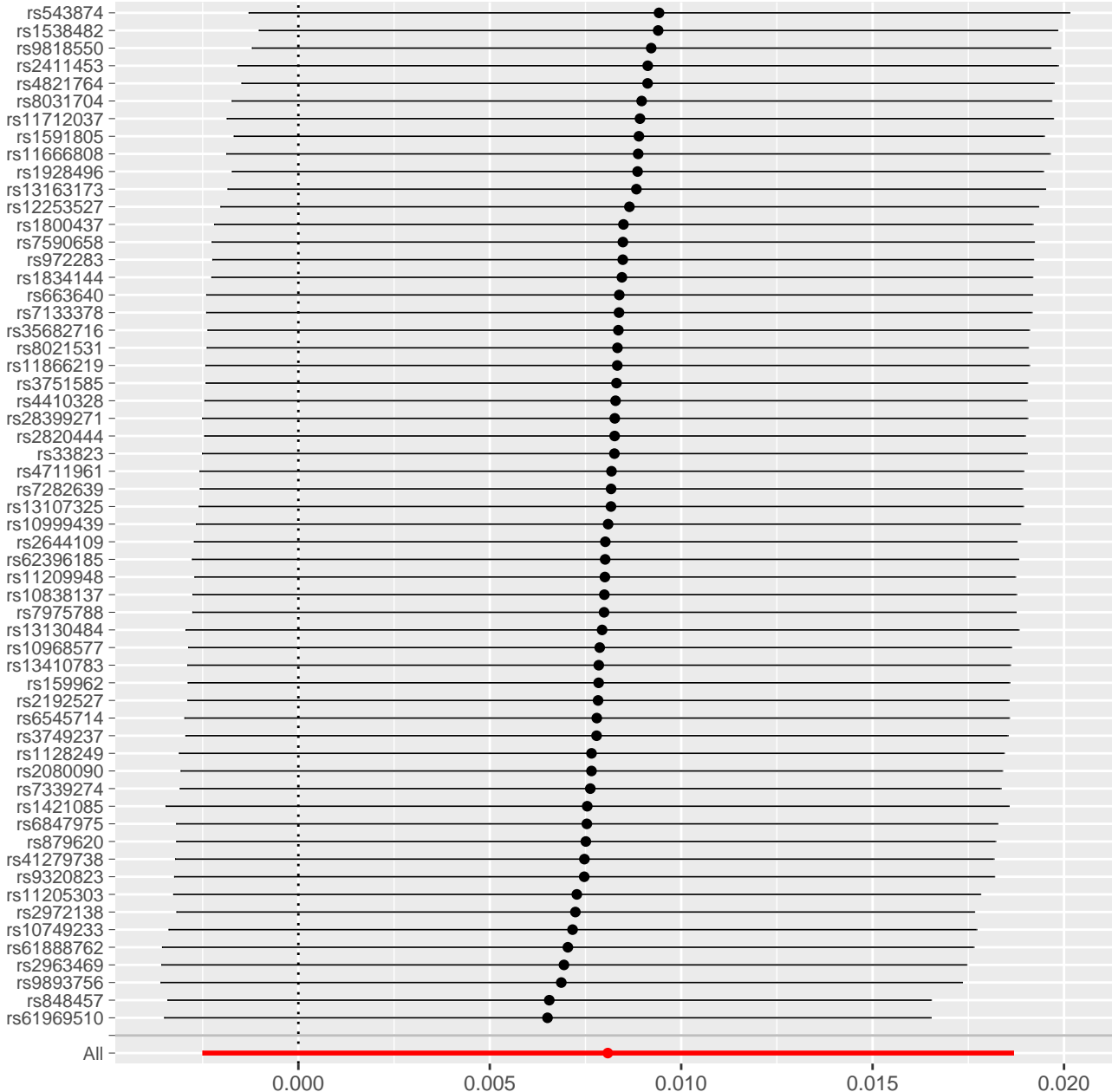
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'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11593--O-methylascorbate* || id:536'



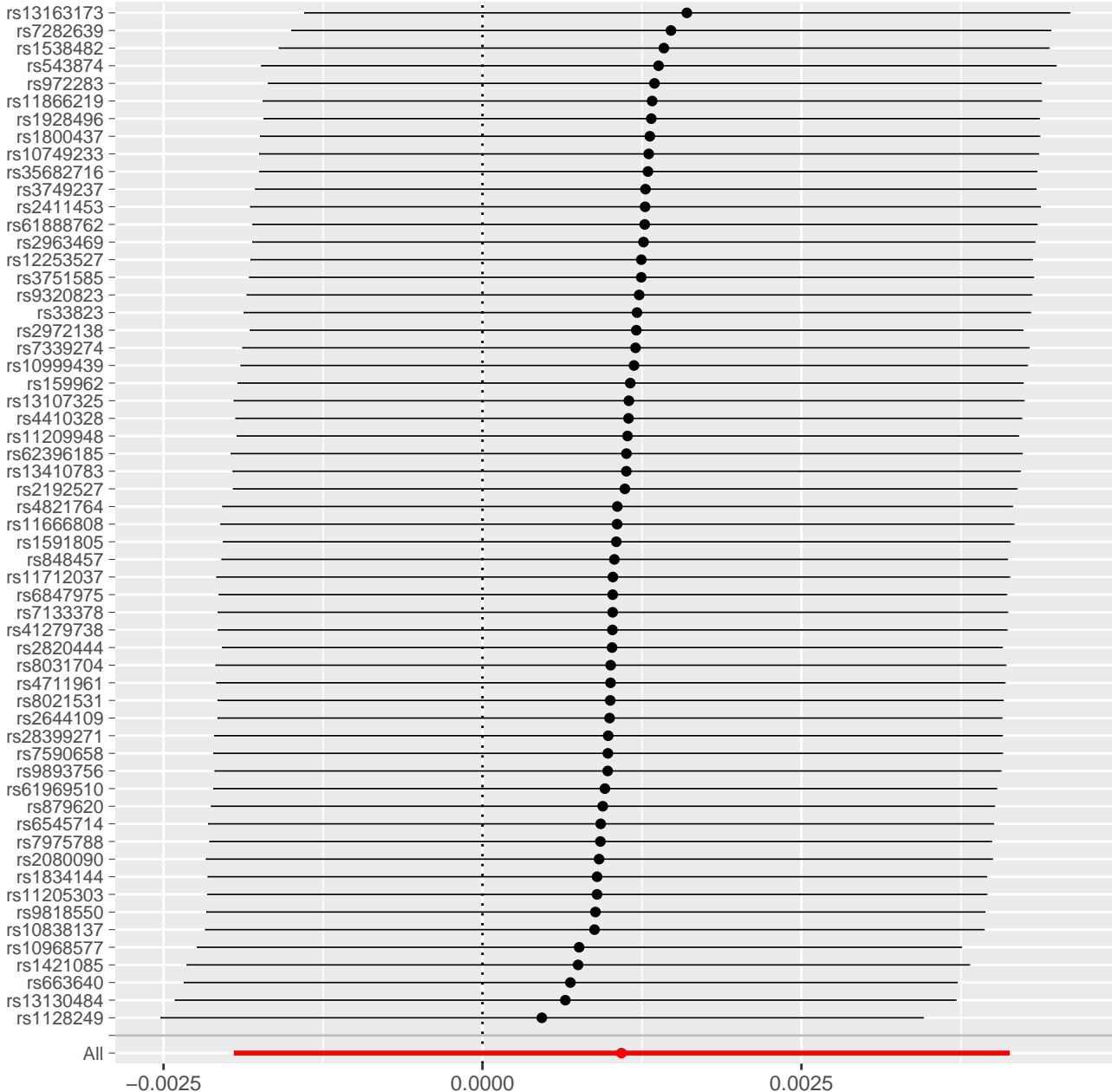


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Homostachydrine* || id:538'

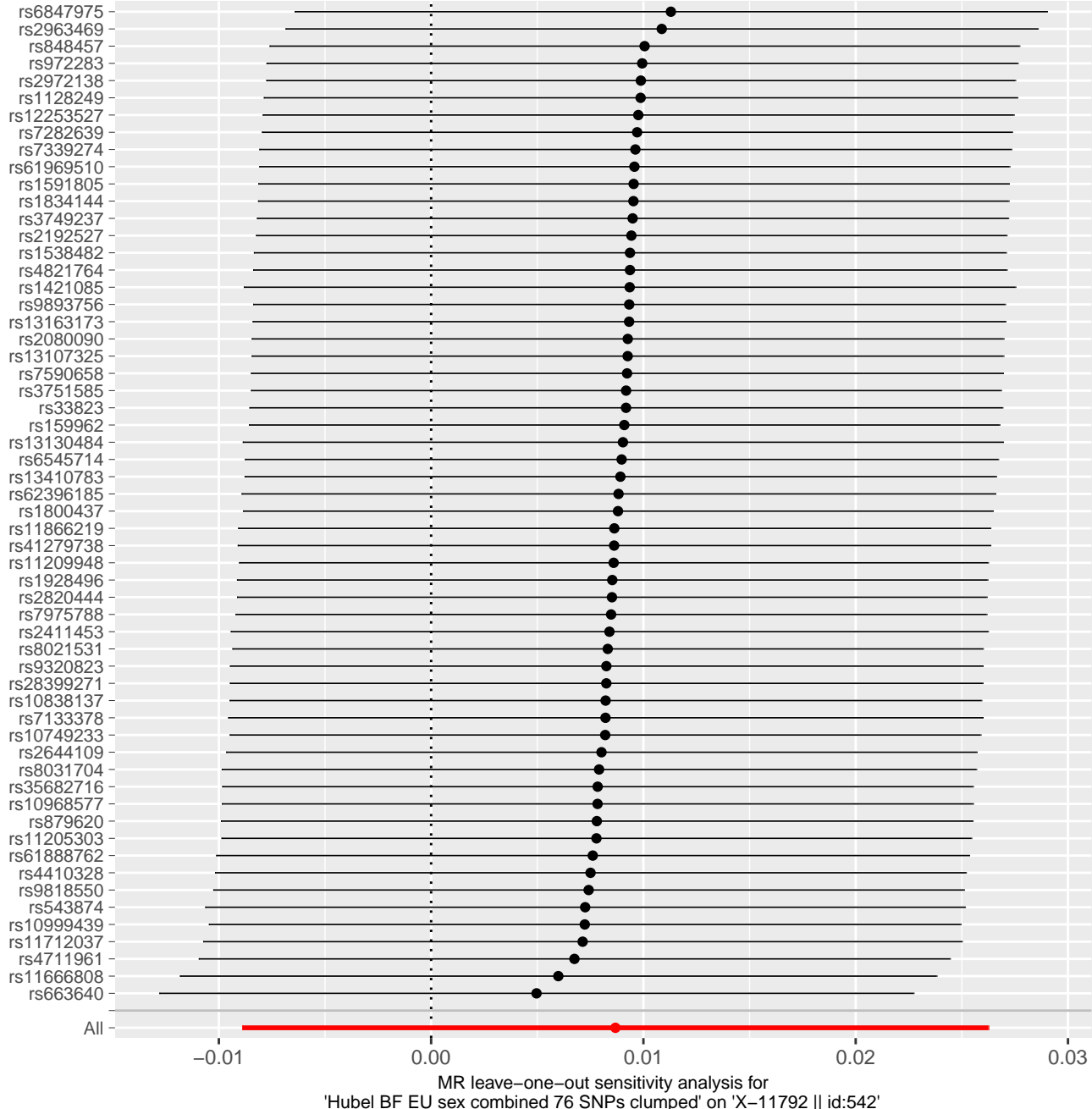


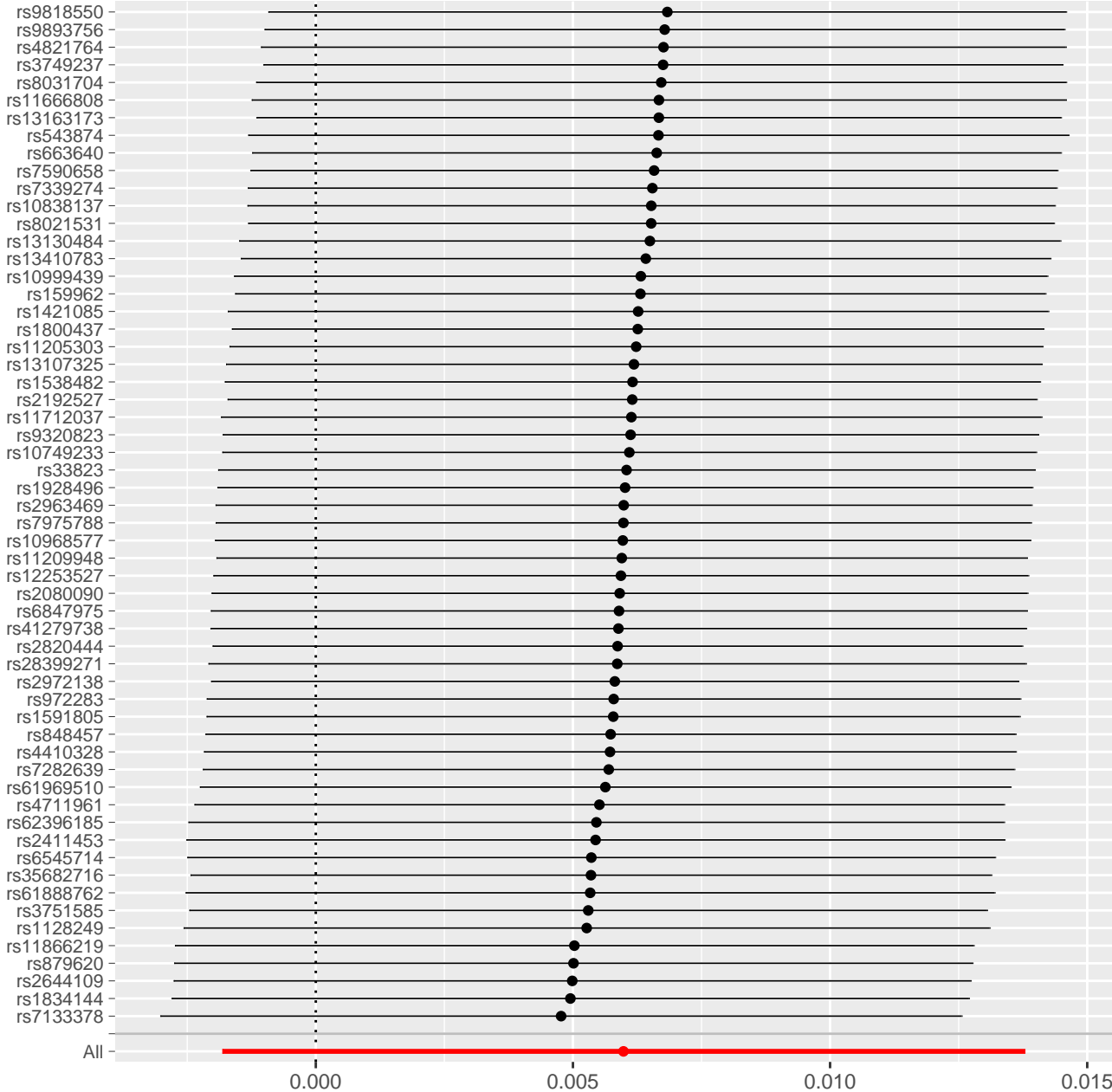


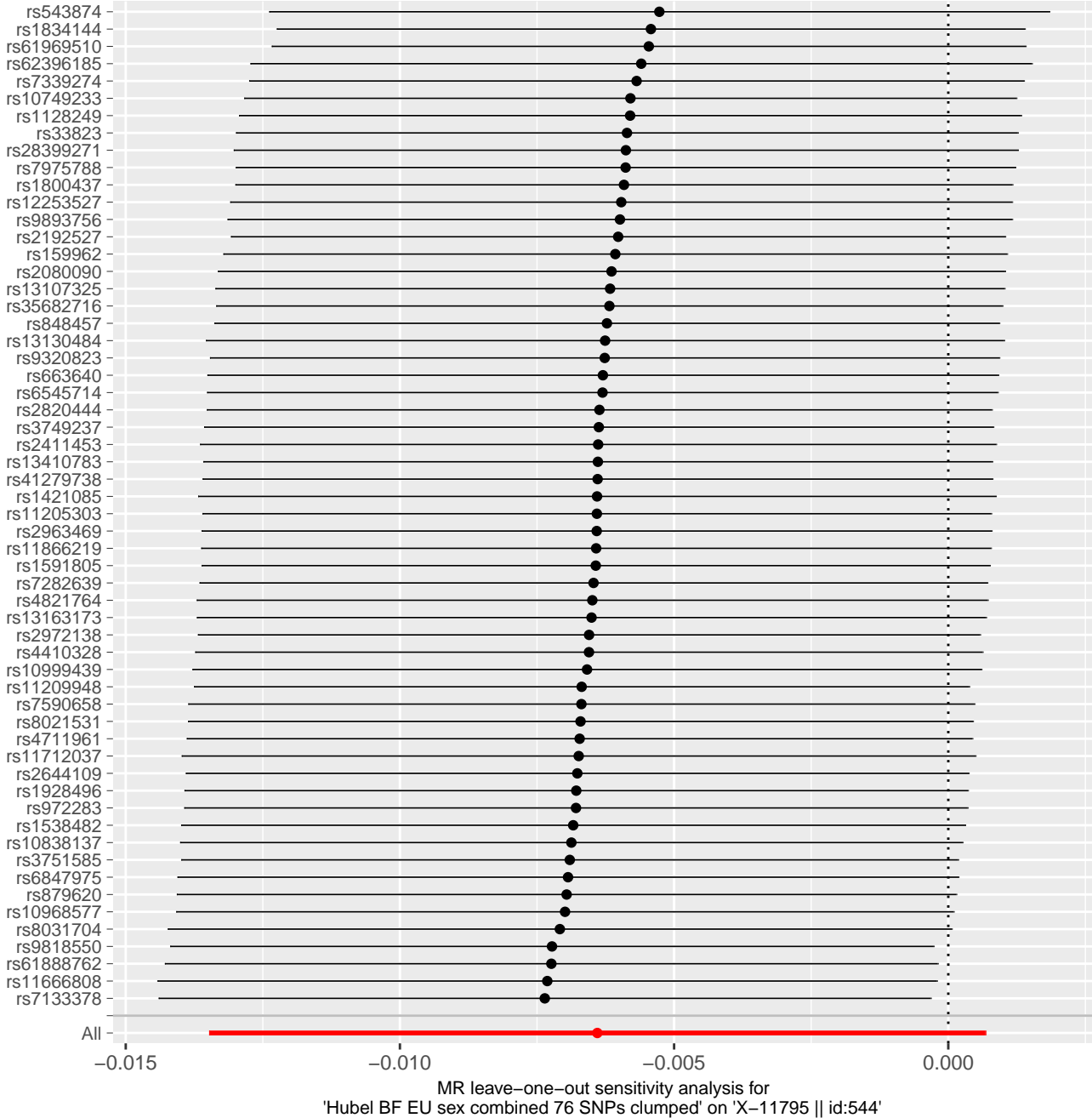
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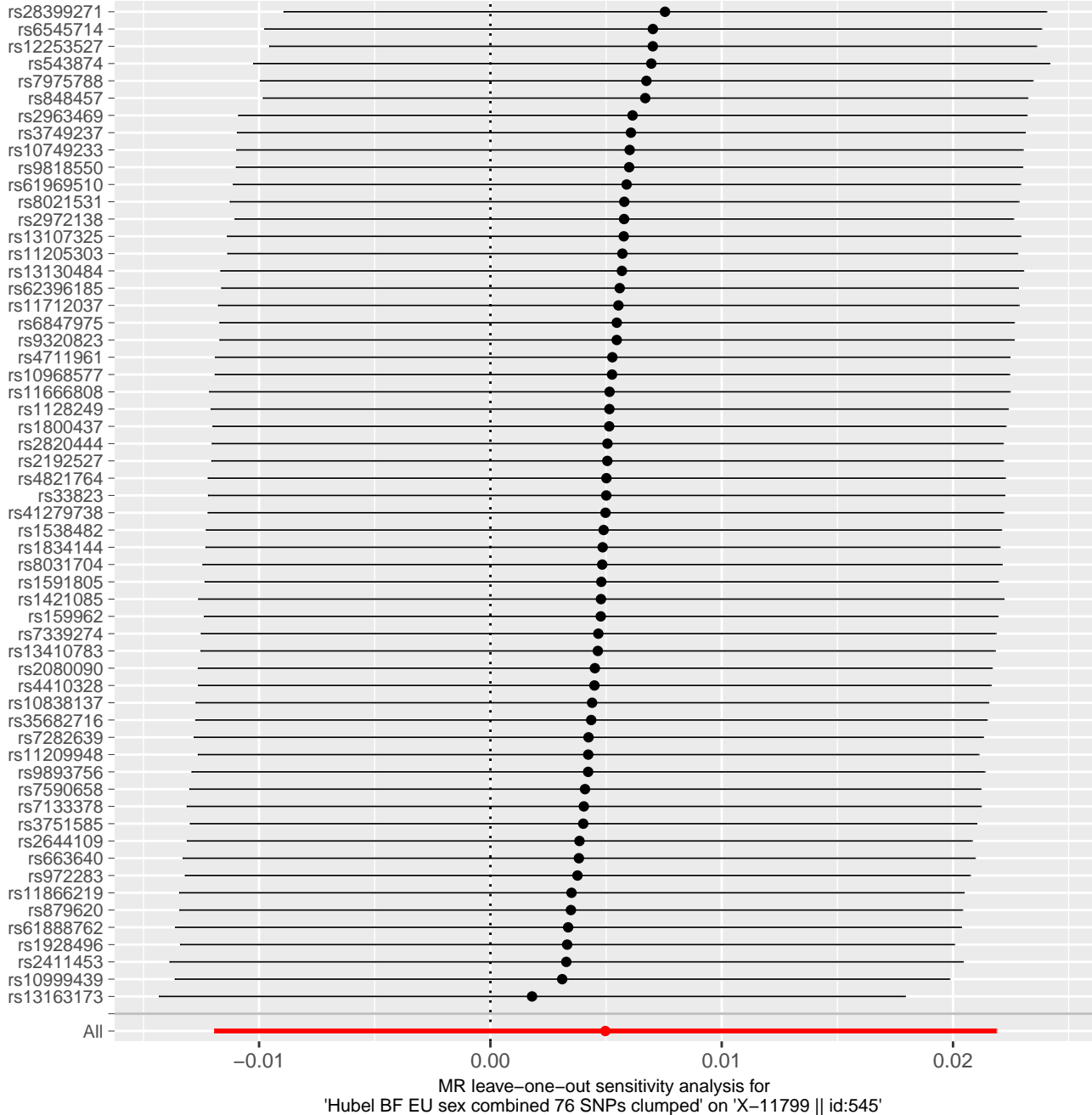


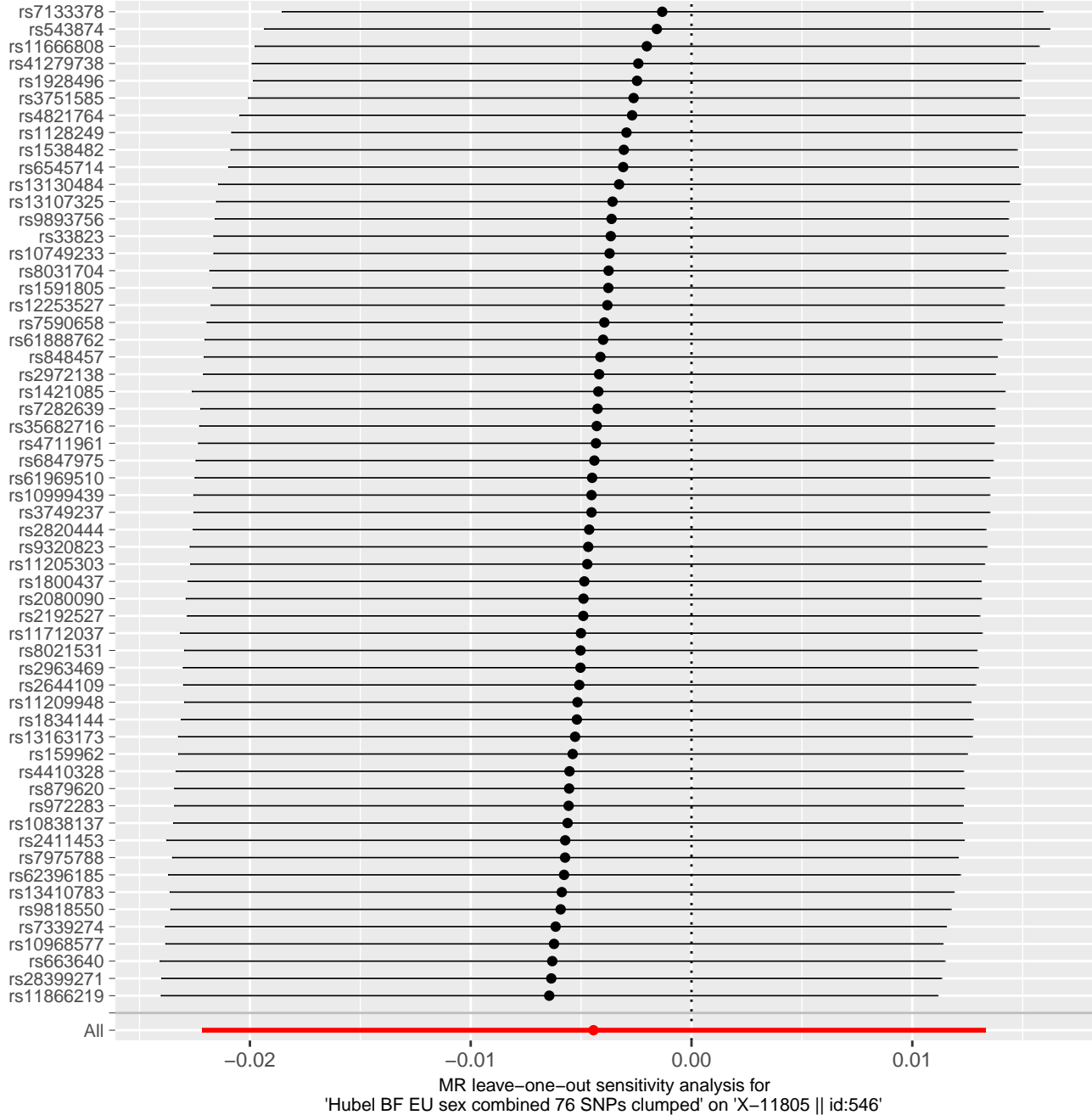
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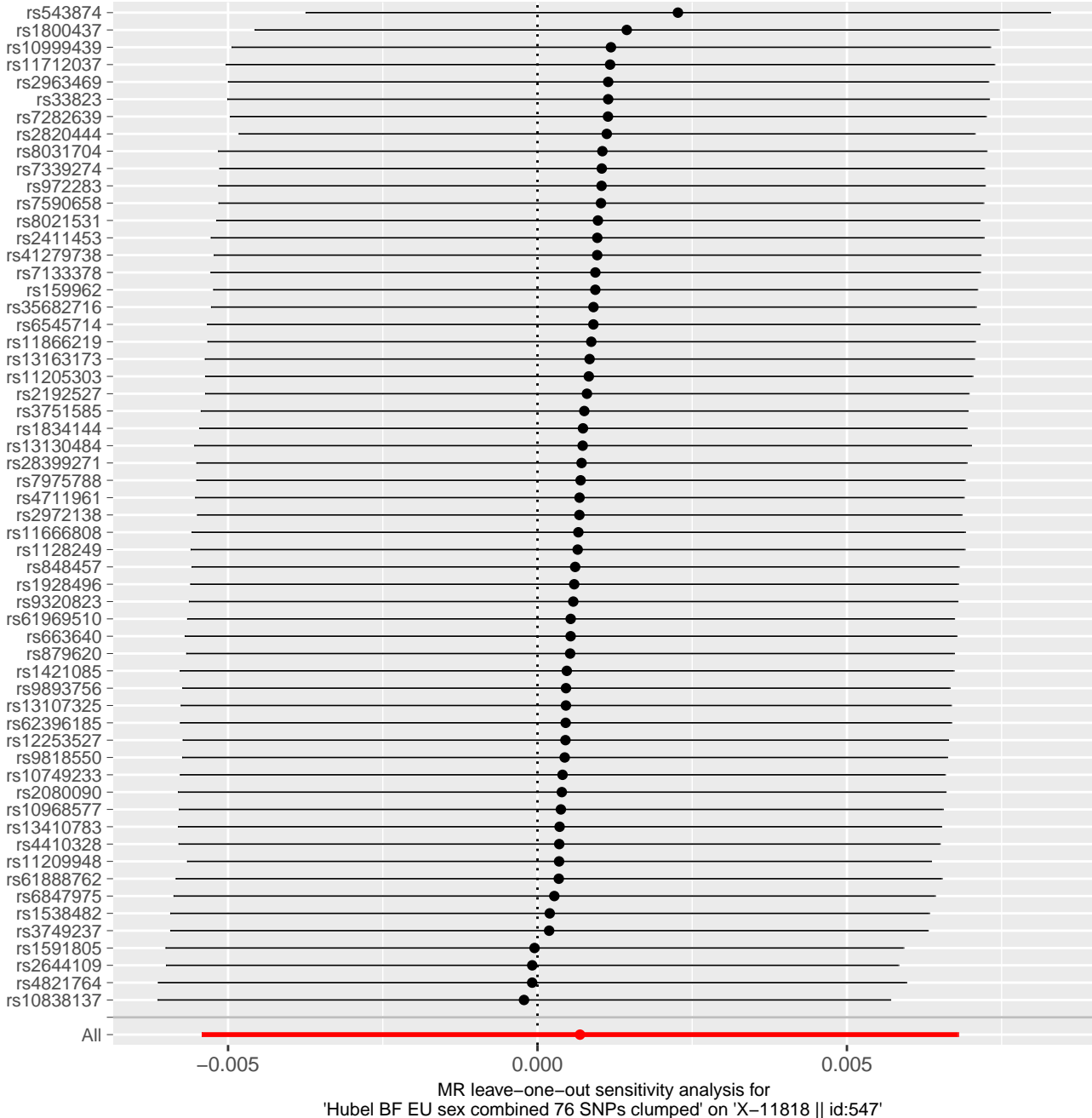


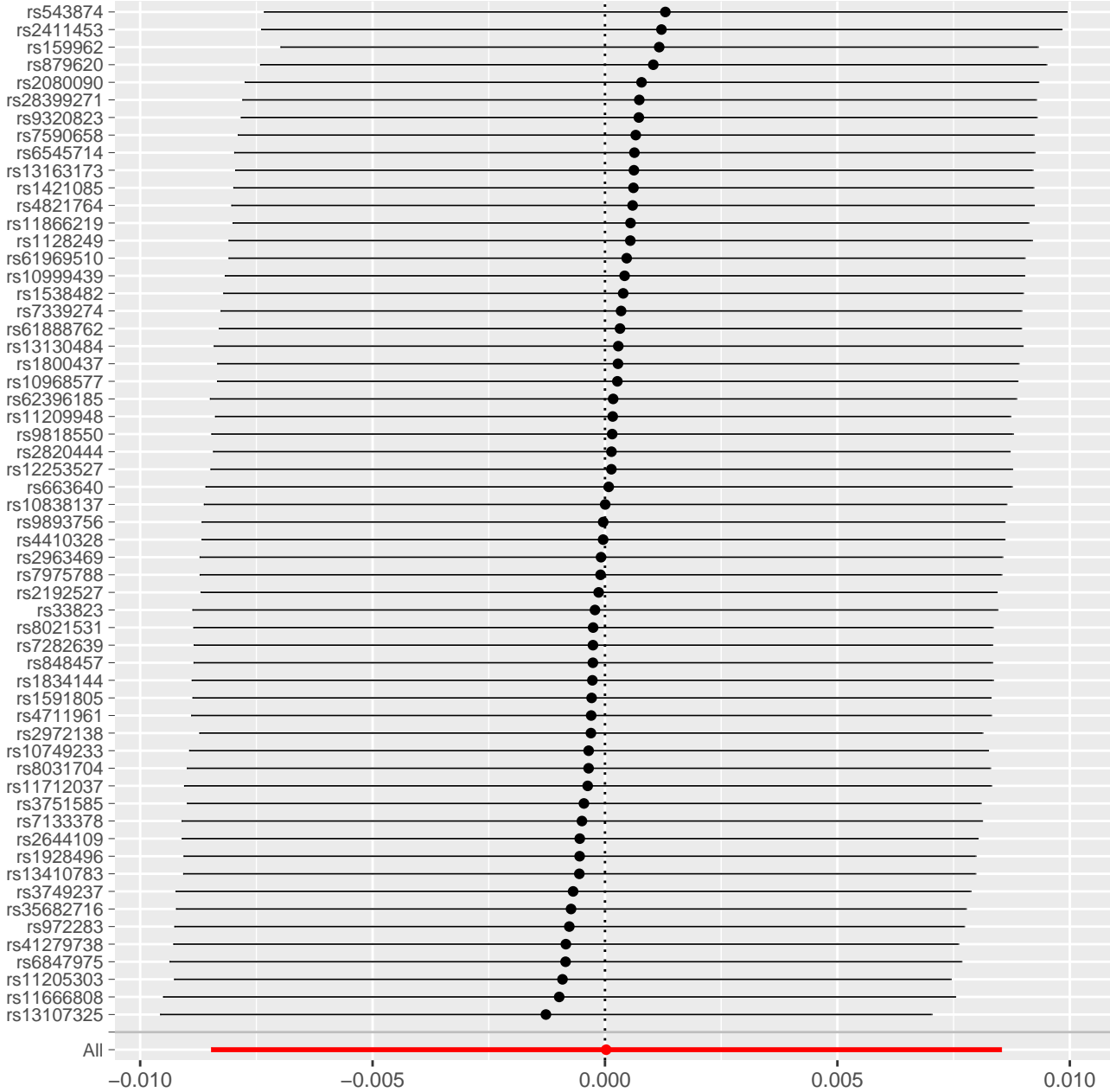


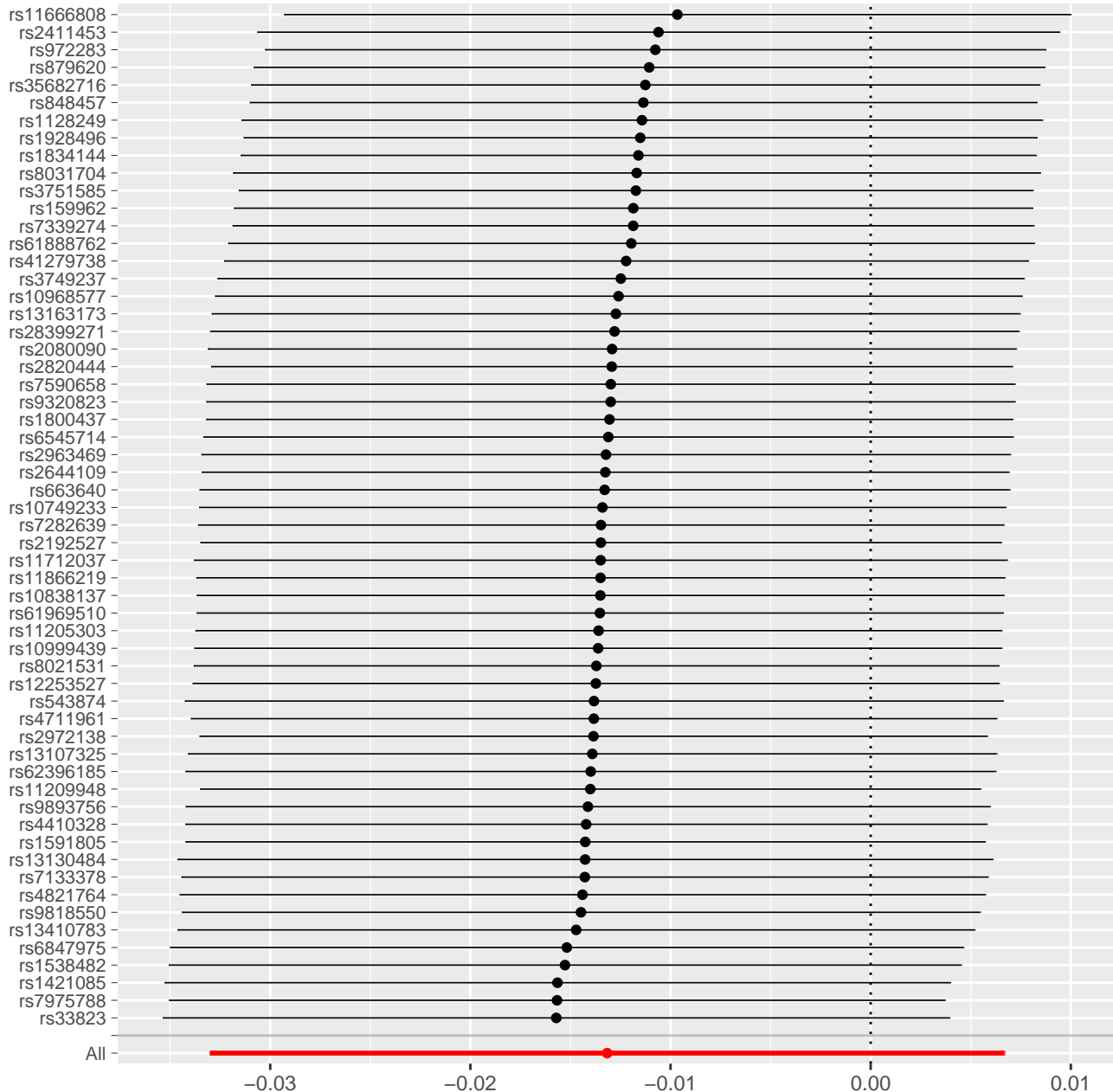


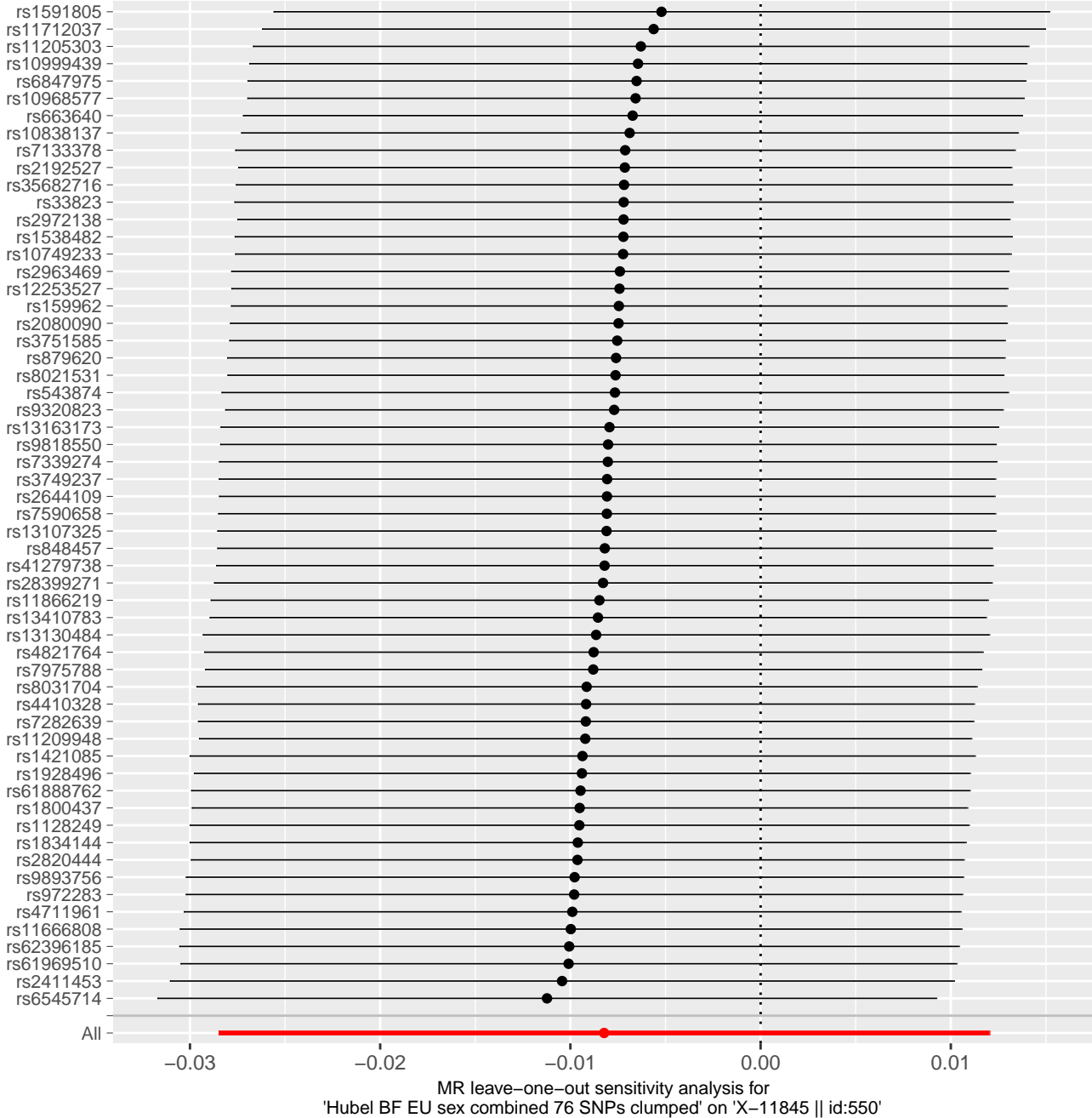


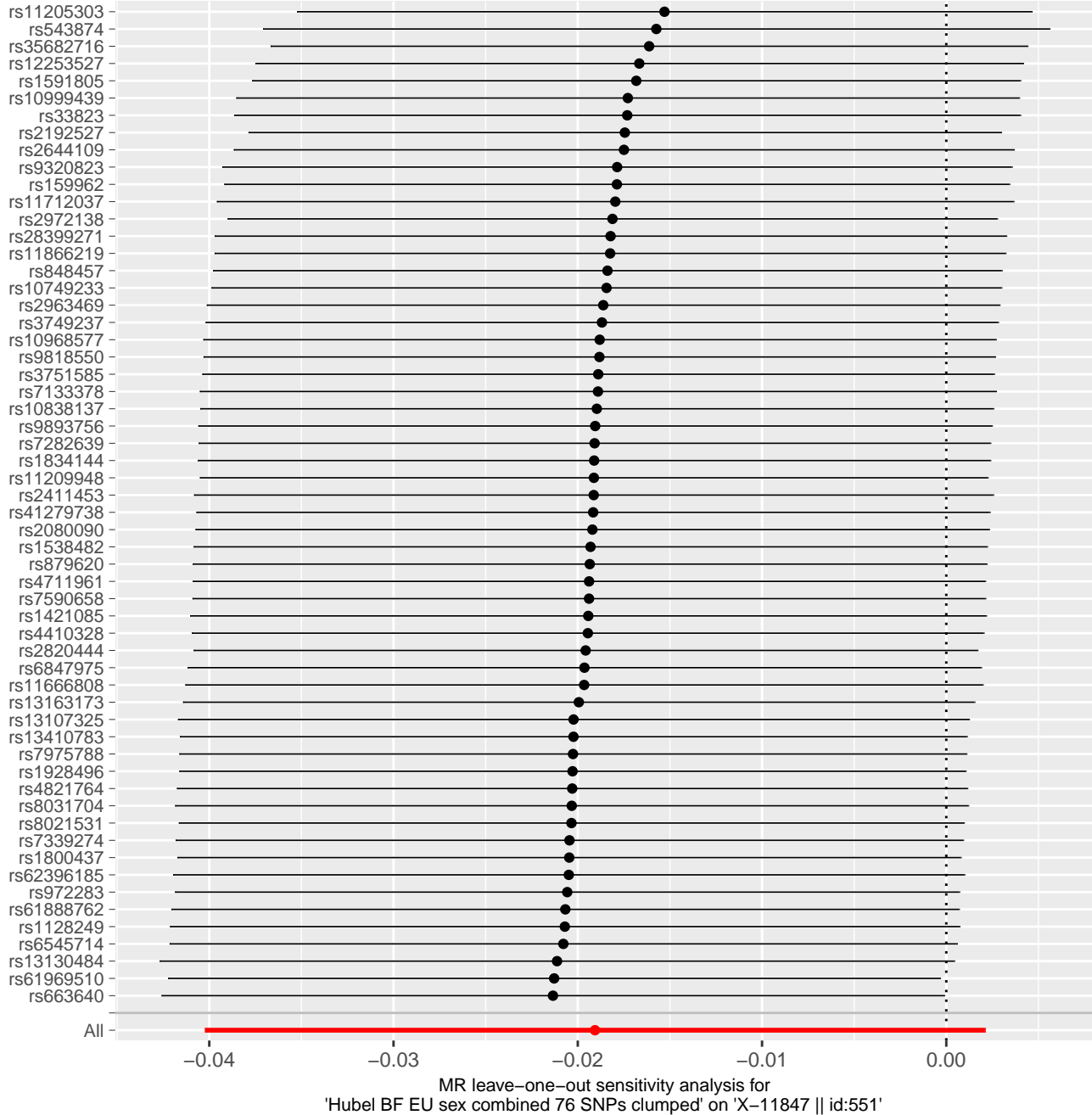


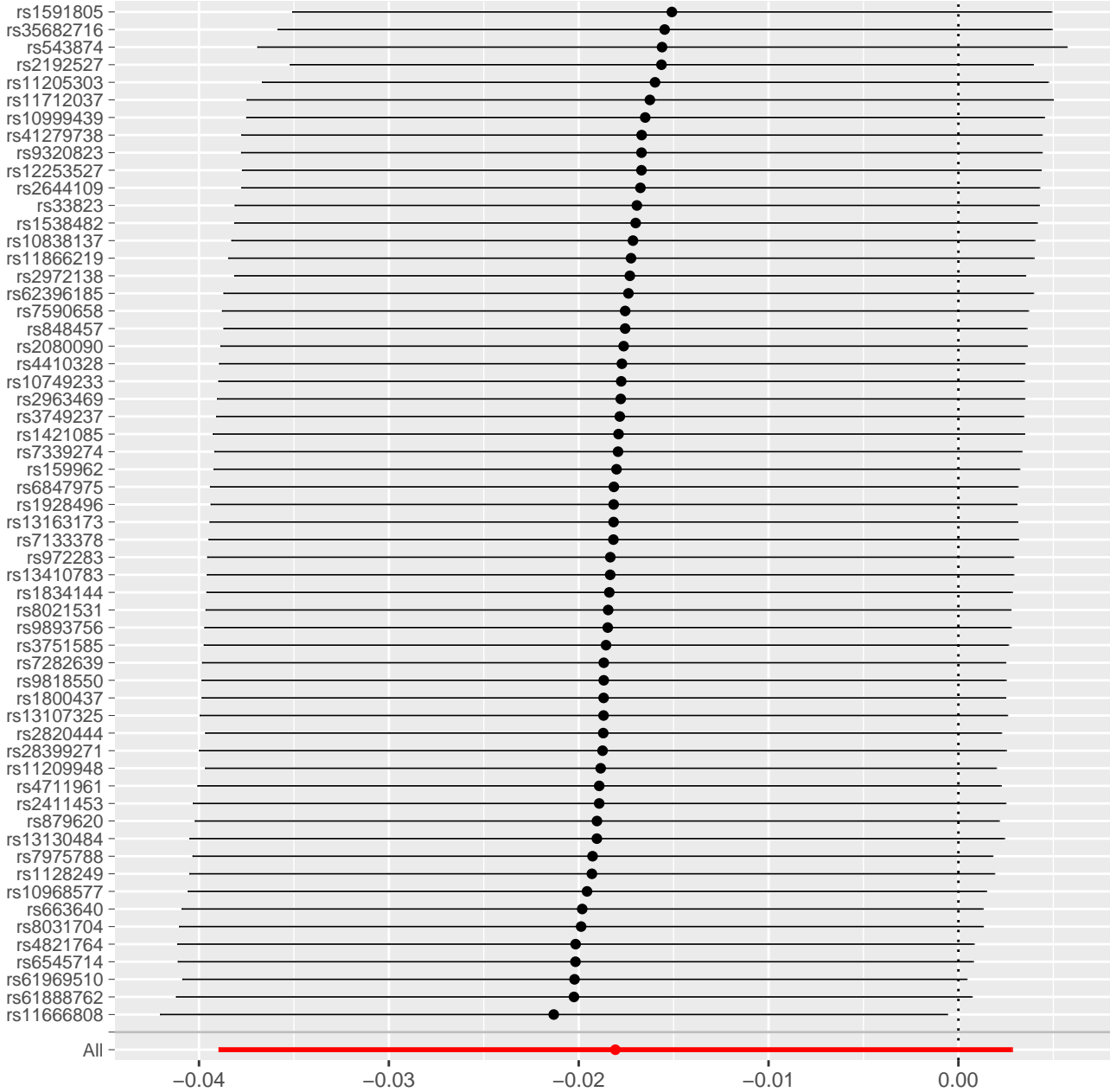


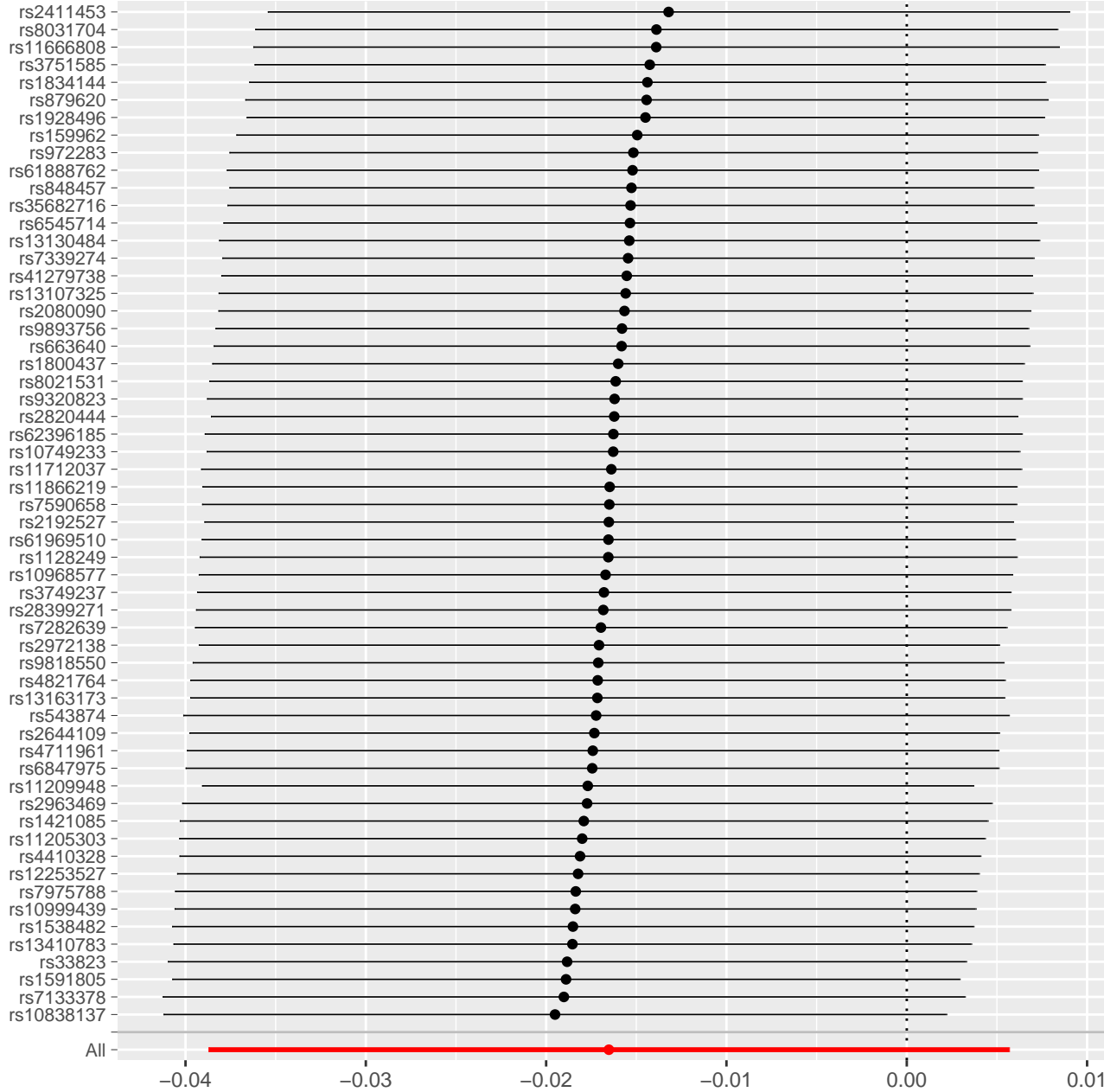




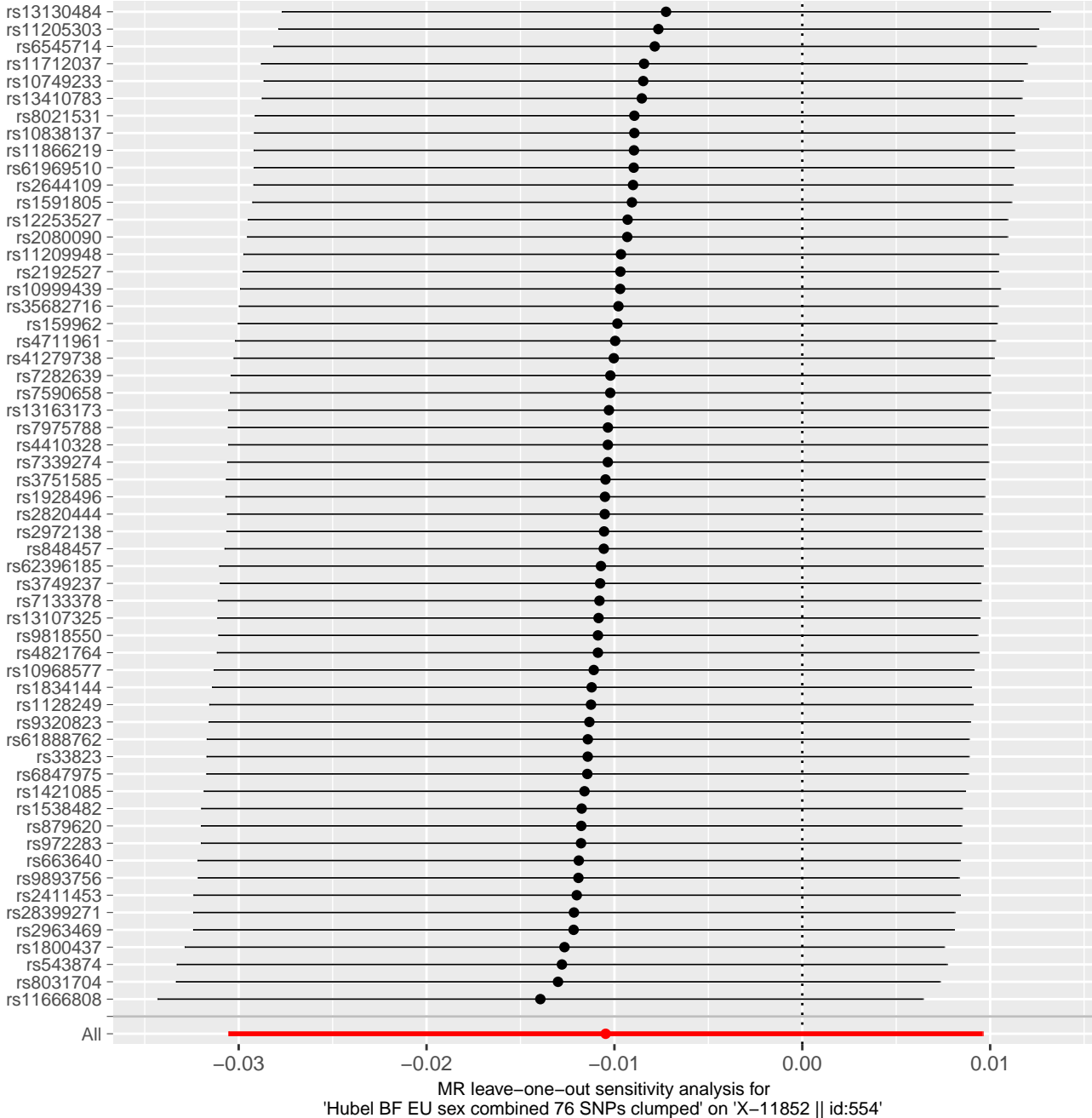


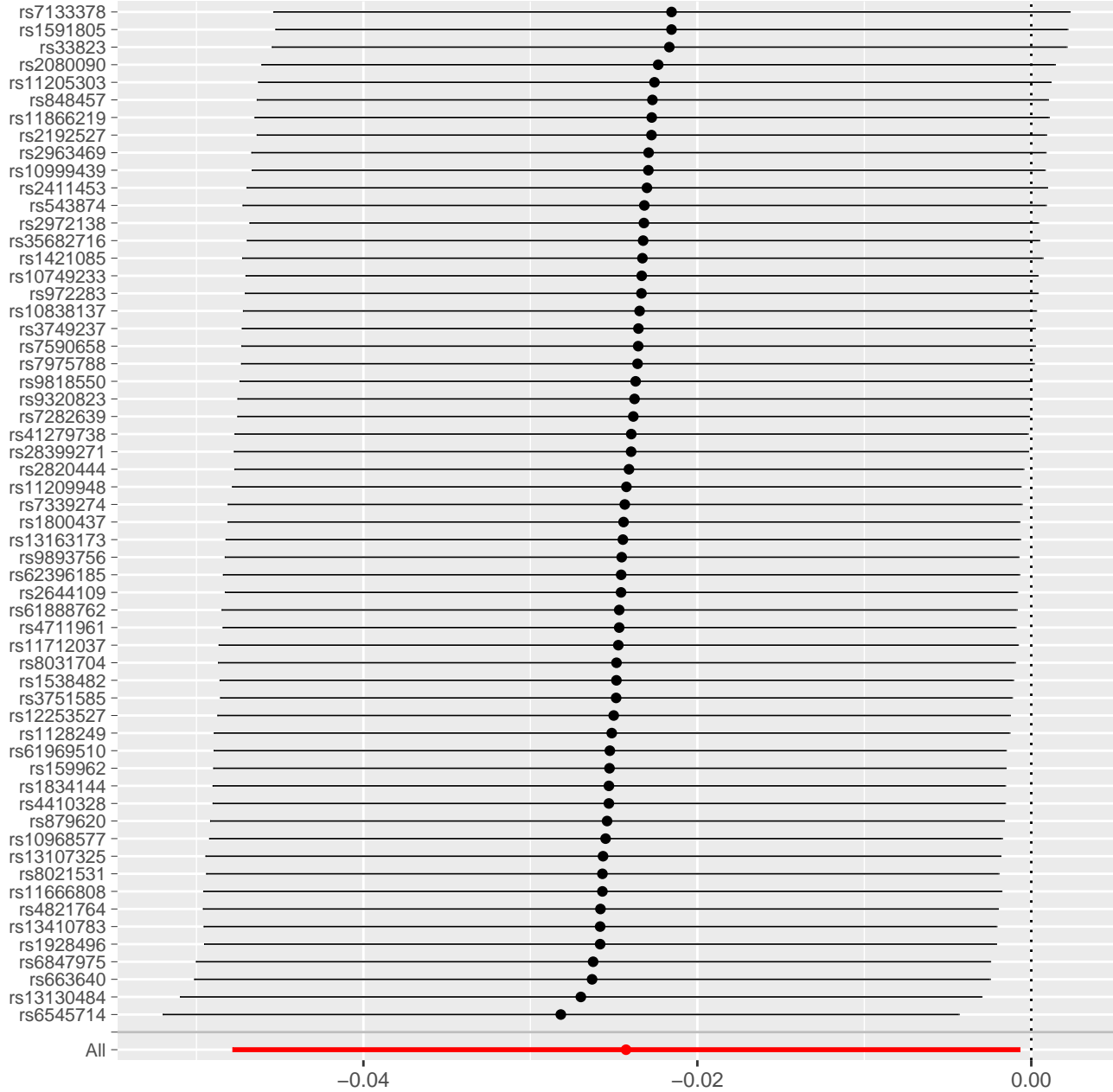




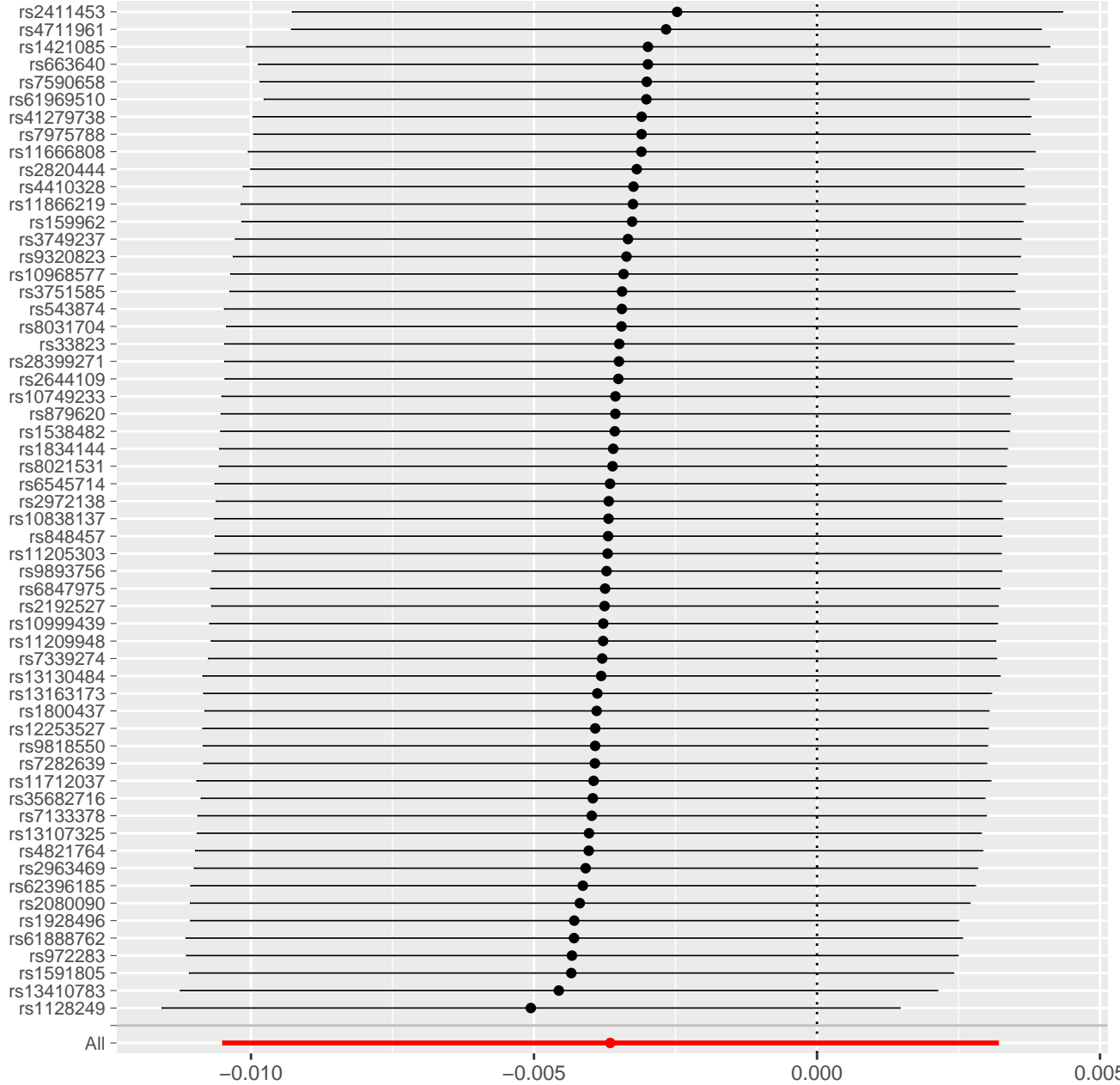


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11850 || id:553'

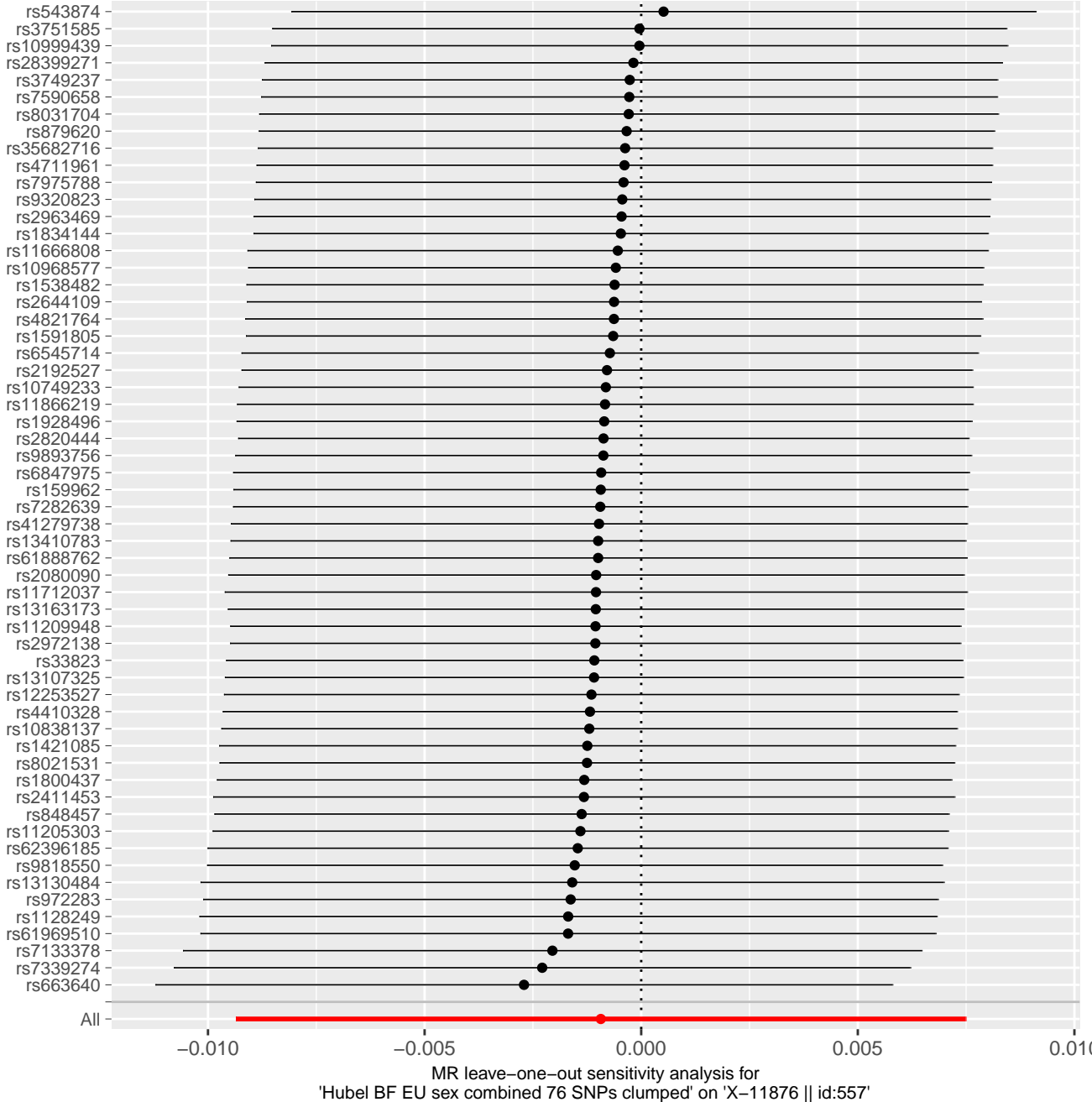


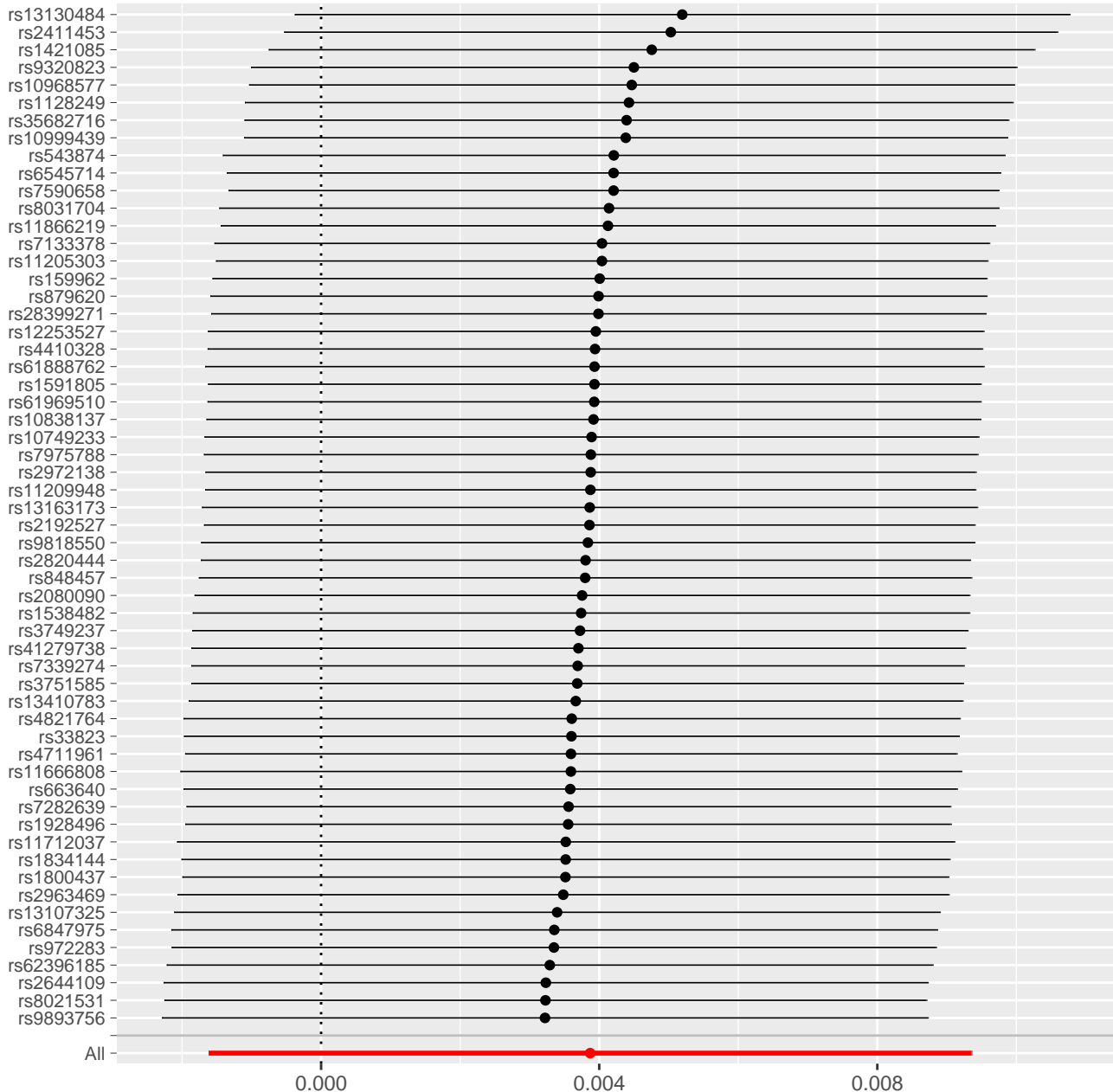


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11858 || id:555'

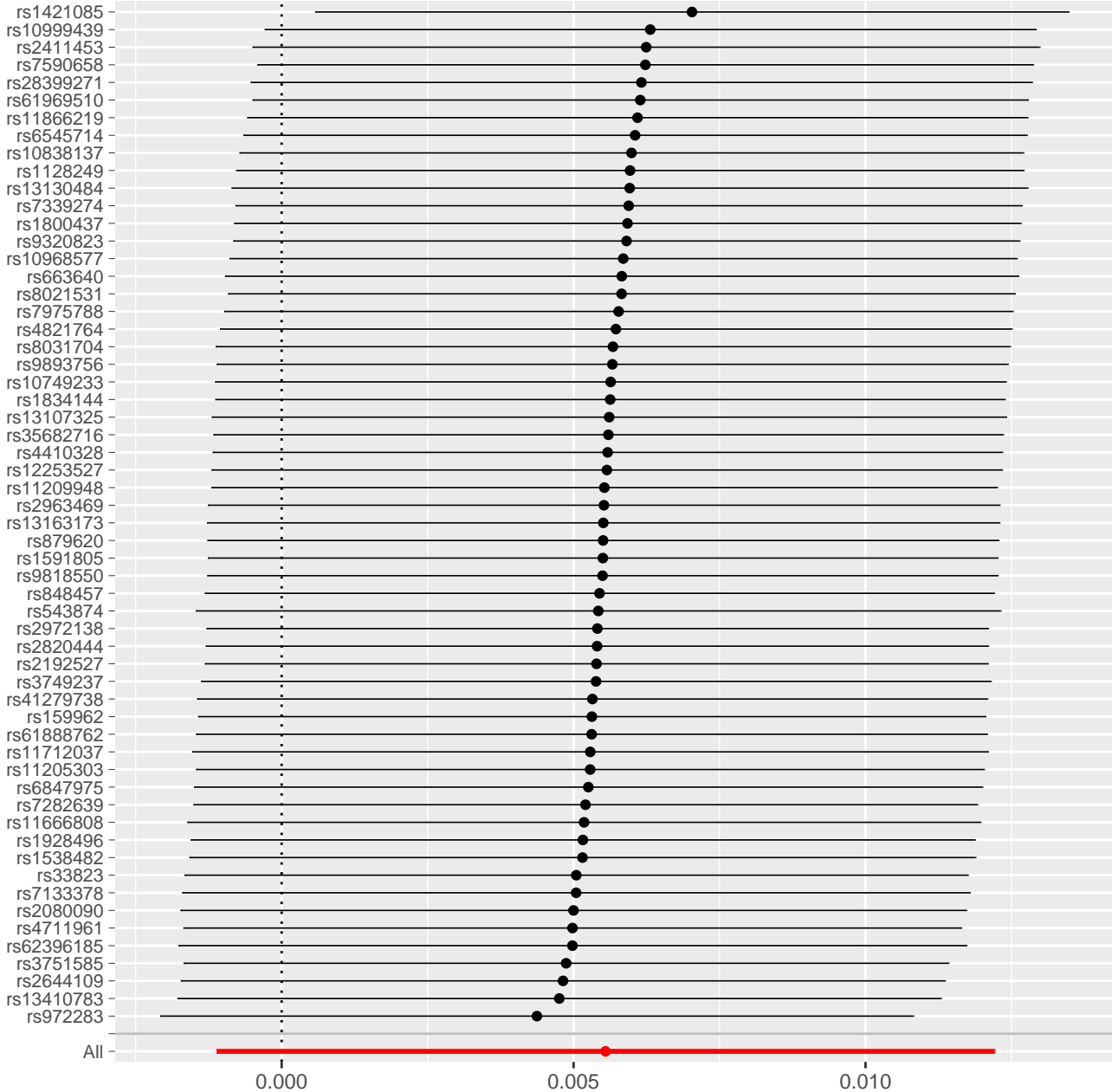


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-11859 || id:556'

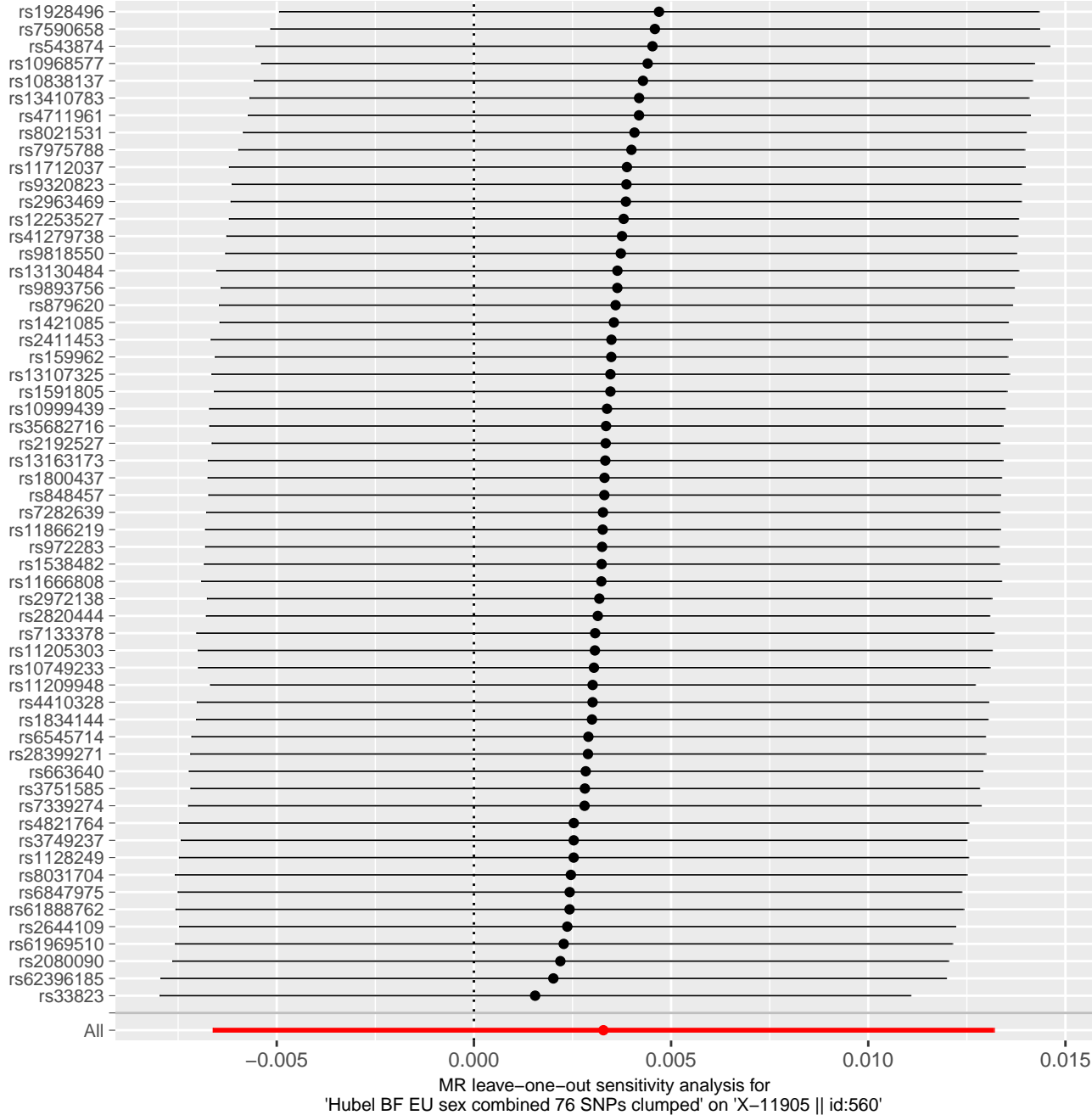


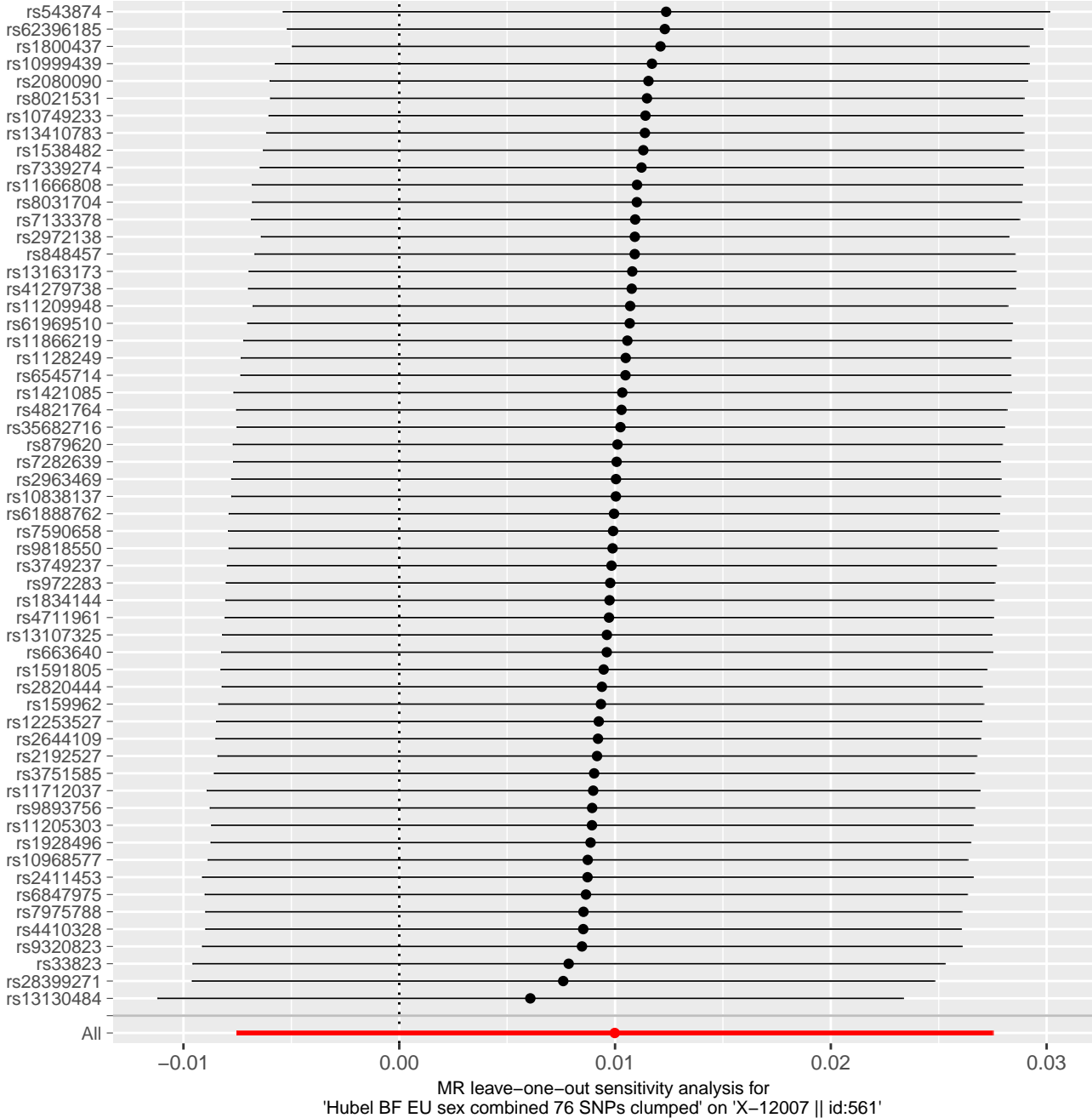


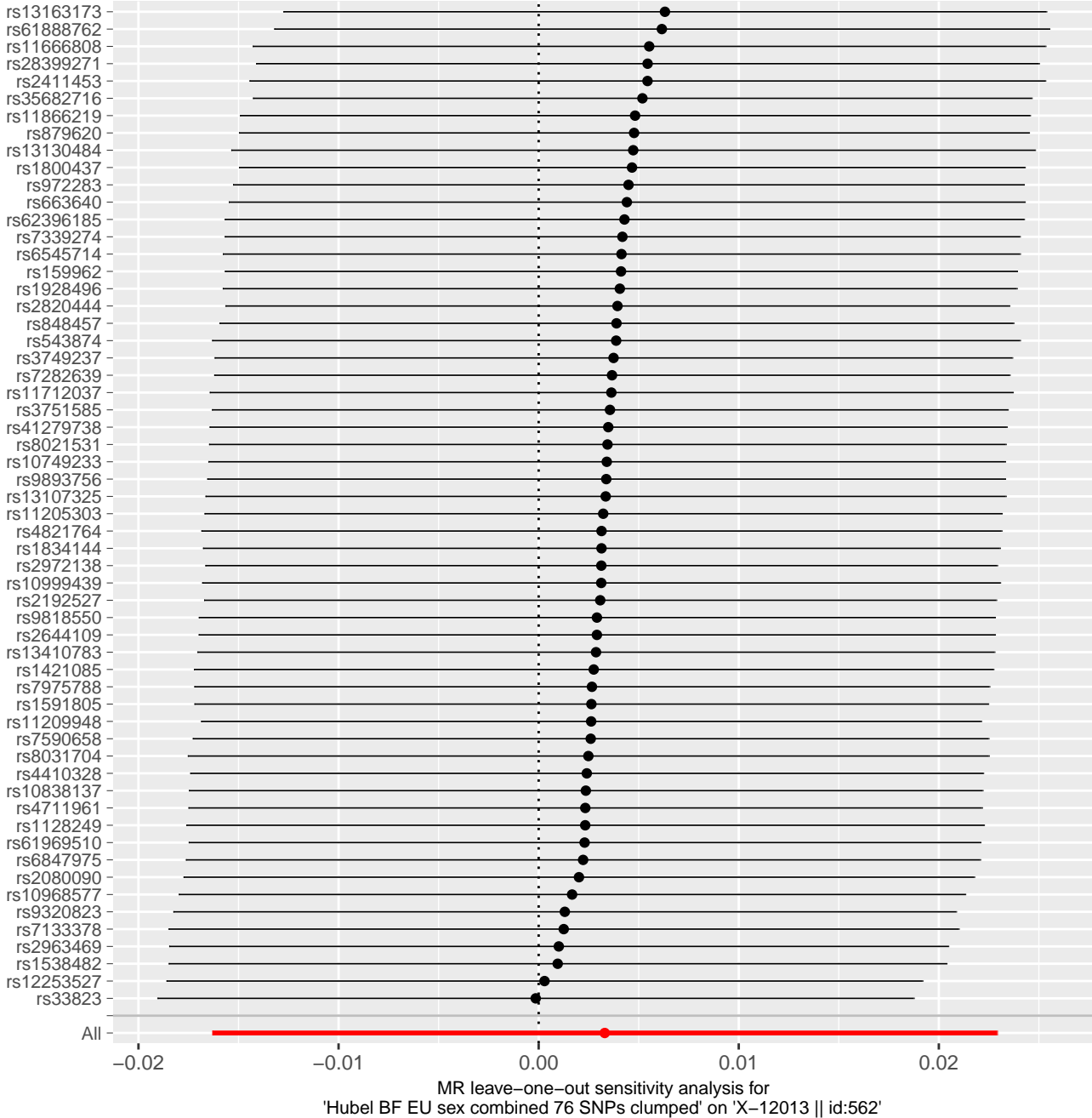
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-arachidonoylglycerophosphocholine* || id:558'

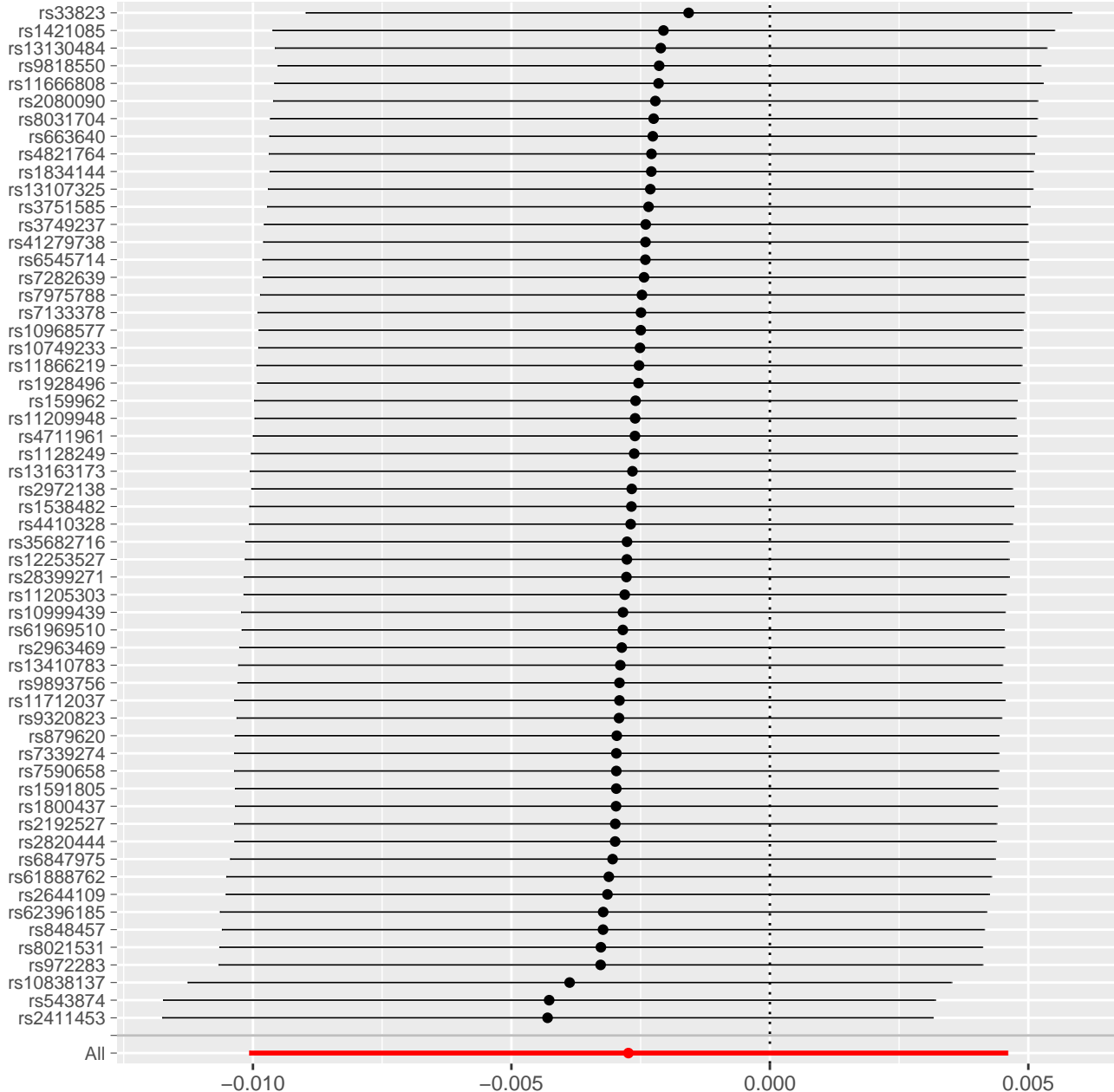


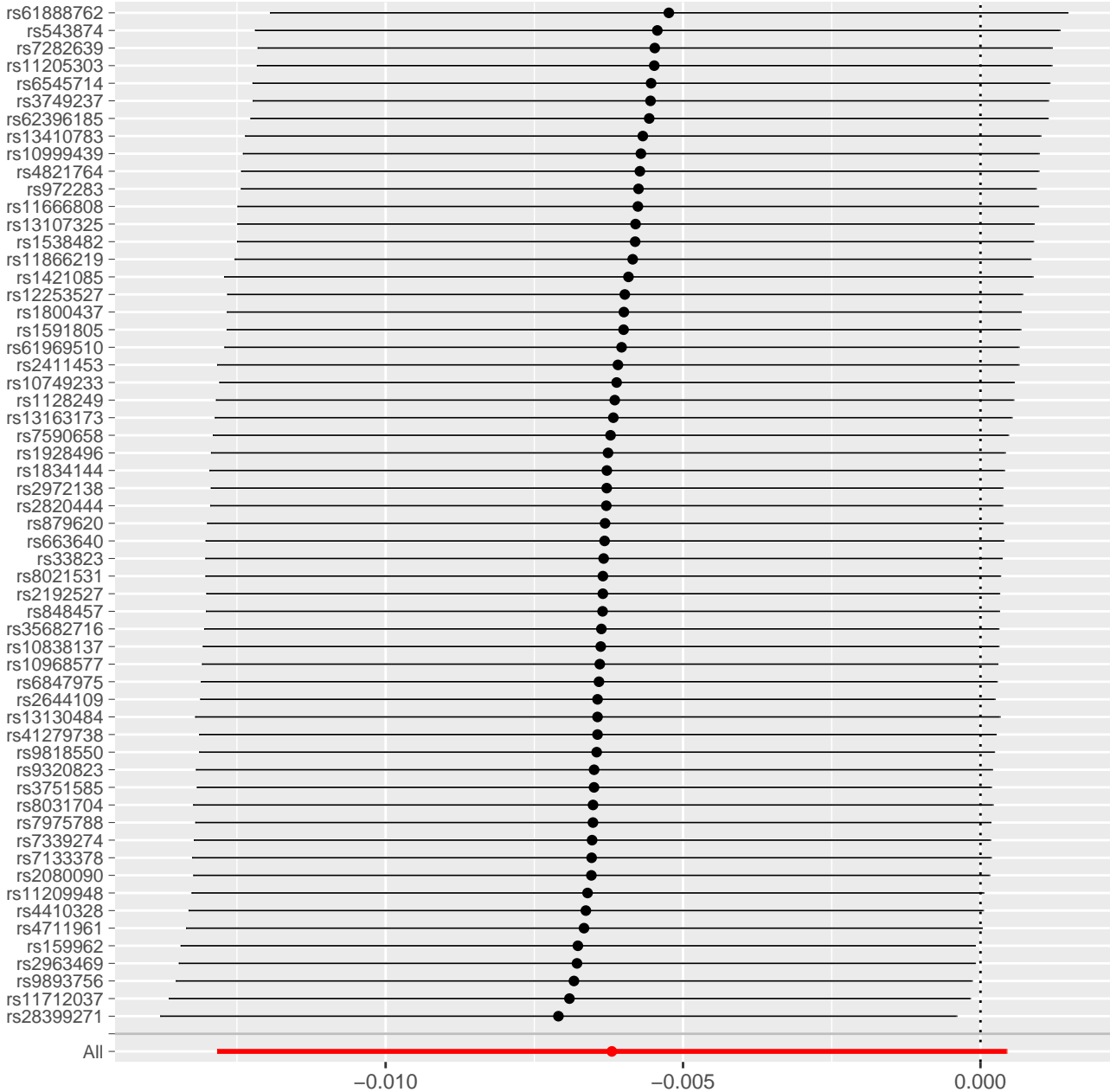
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-palmitoleoylglycerophosphocholine* || id:559'

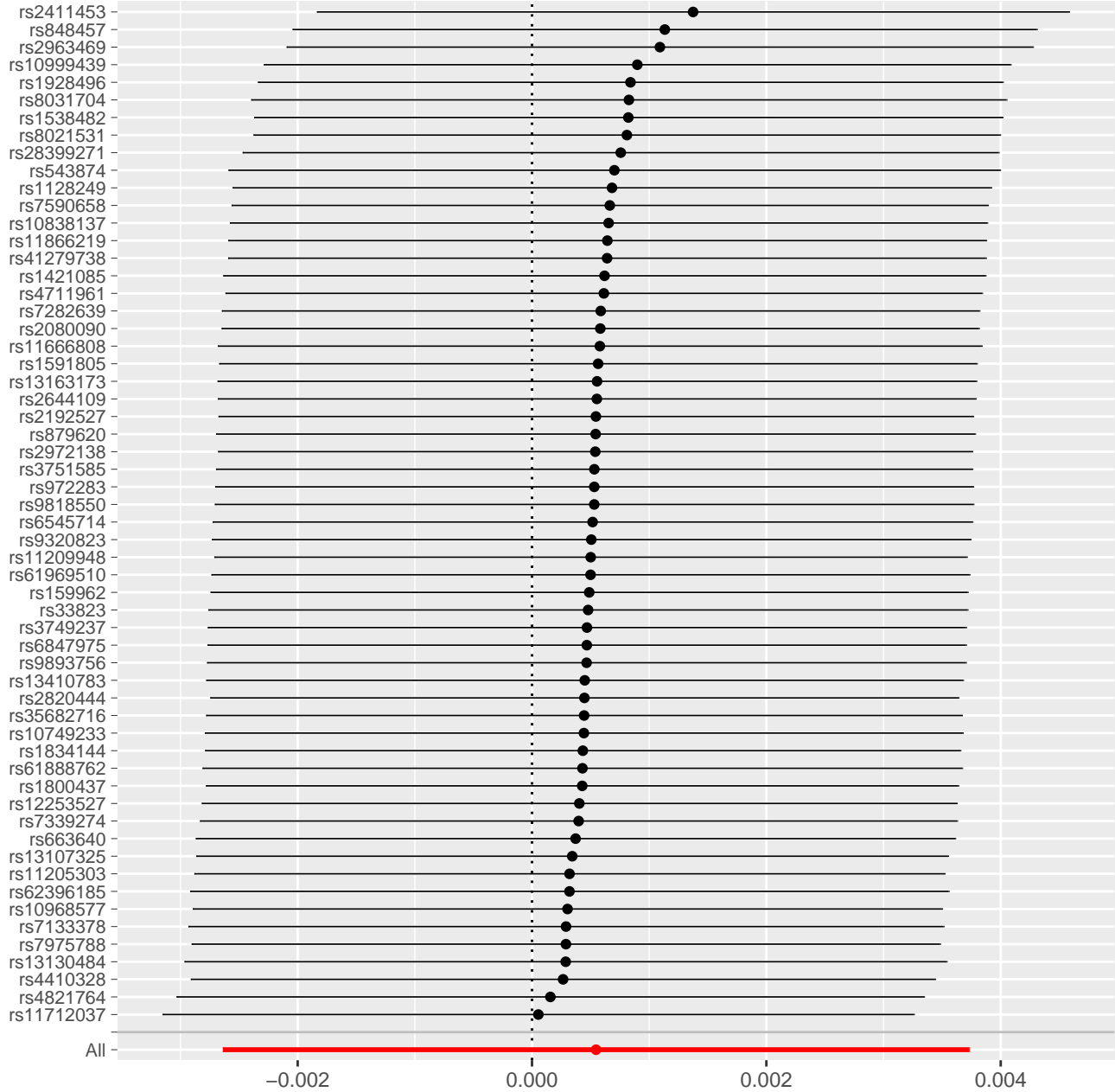




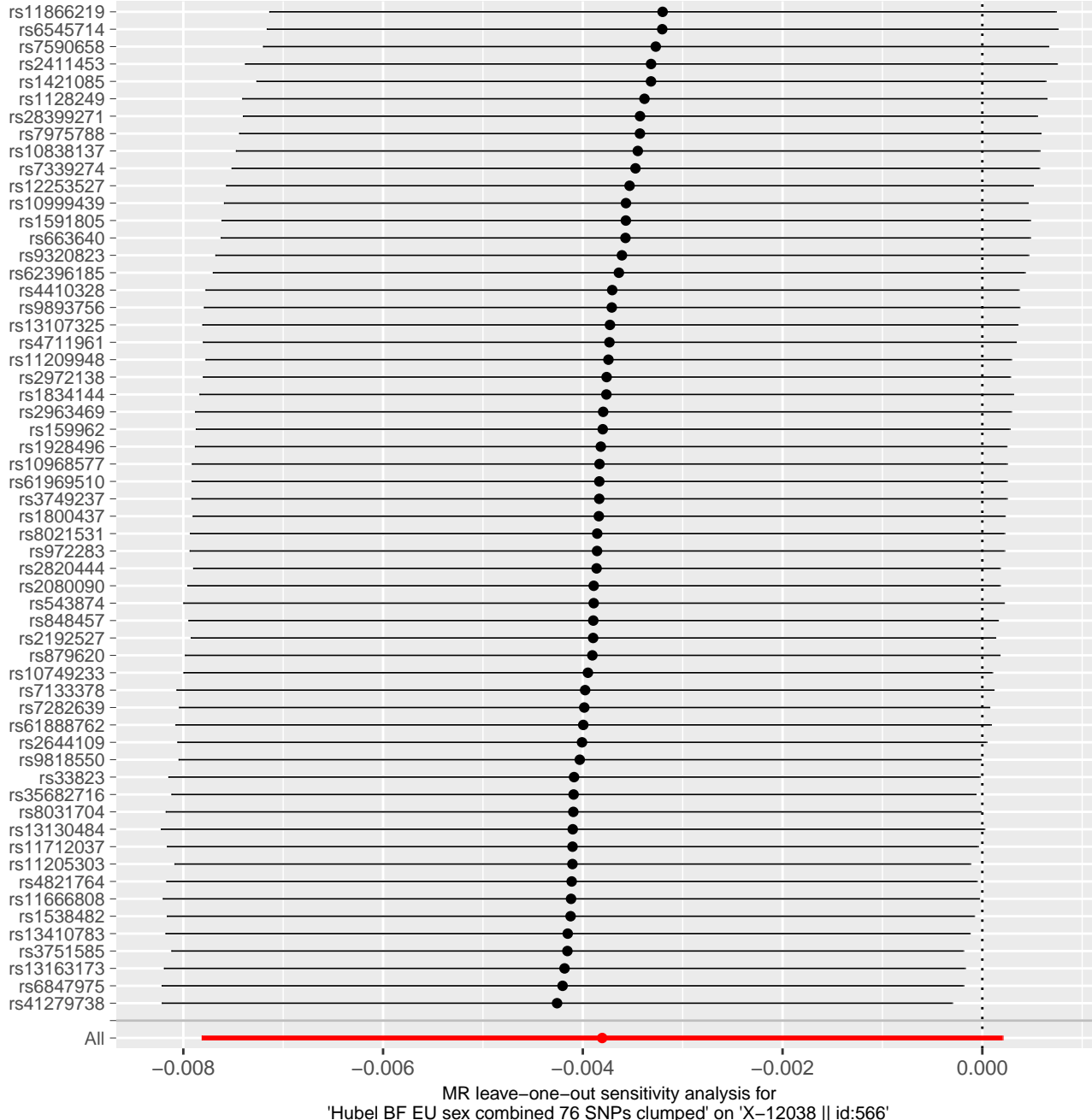




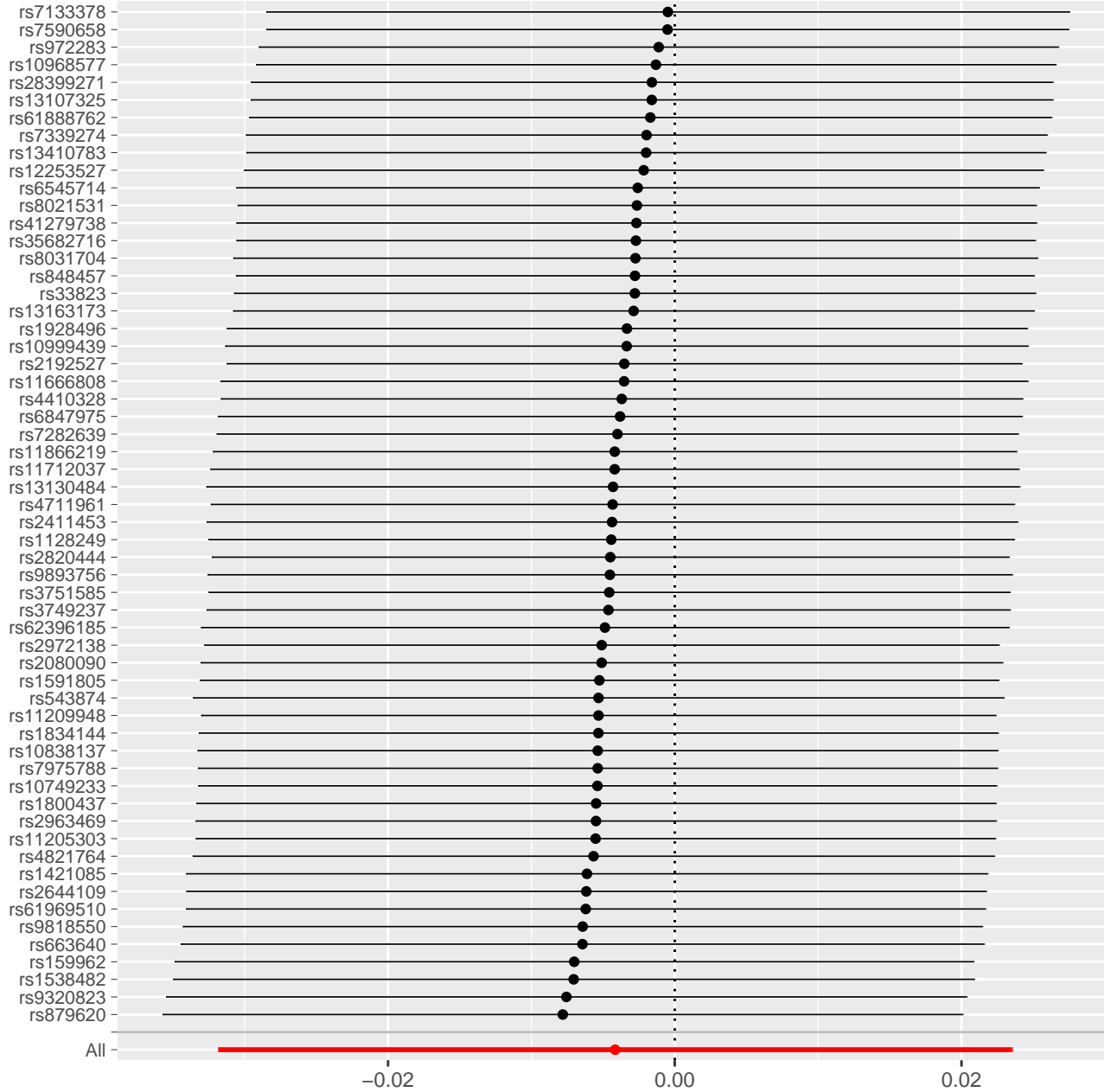




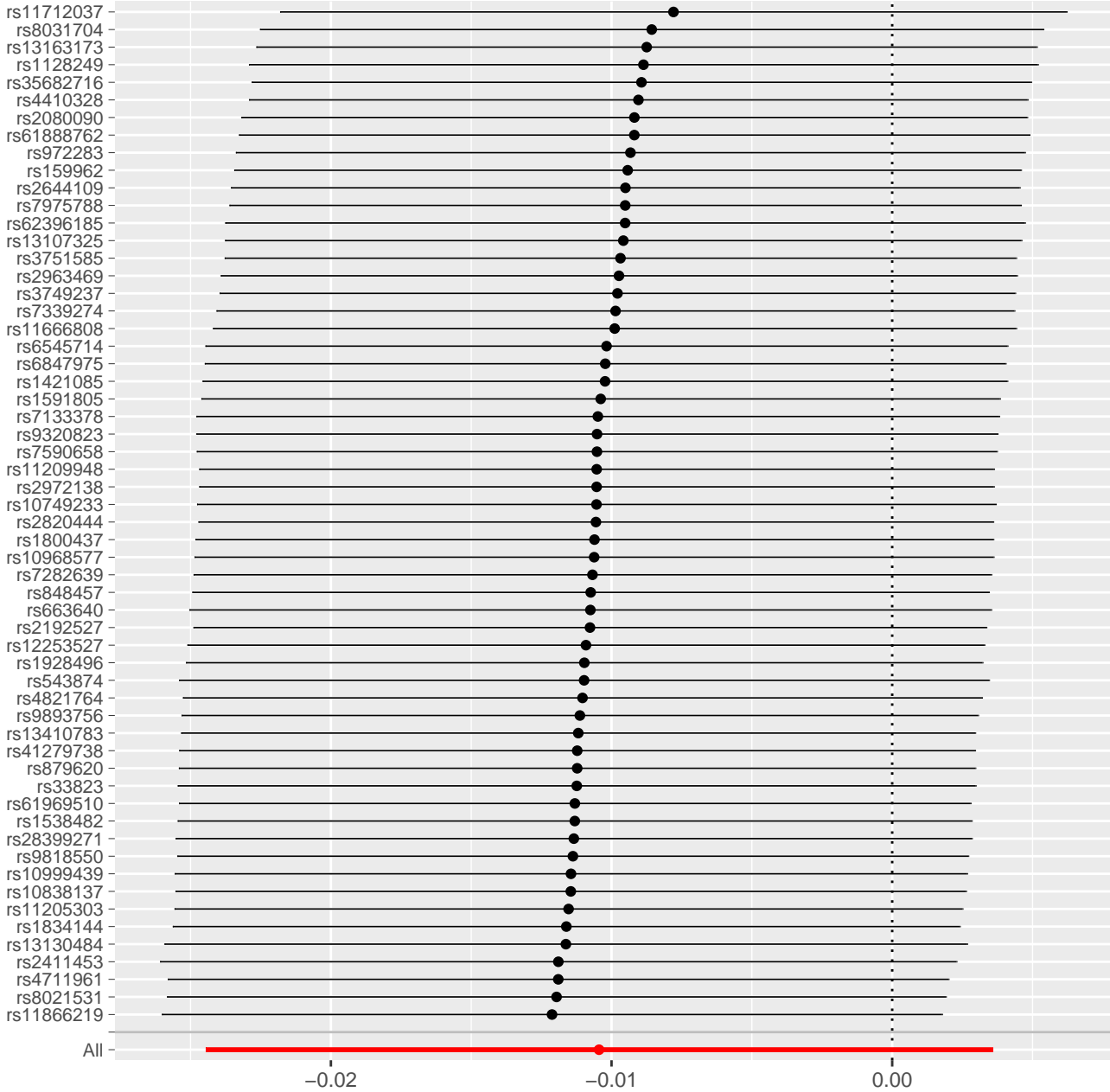
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12029 || id:565'

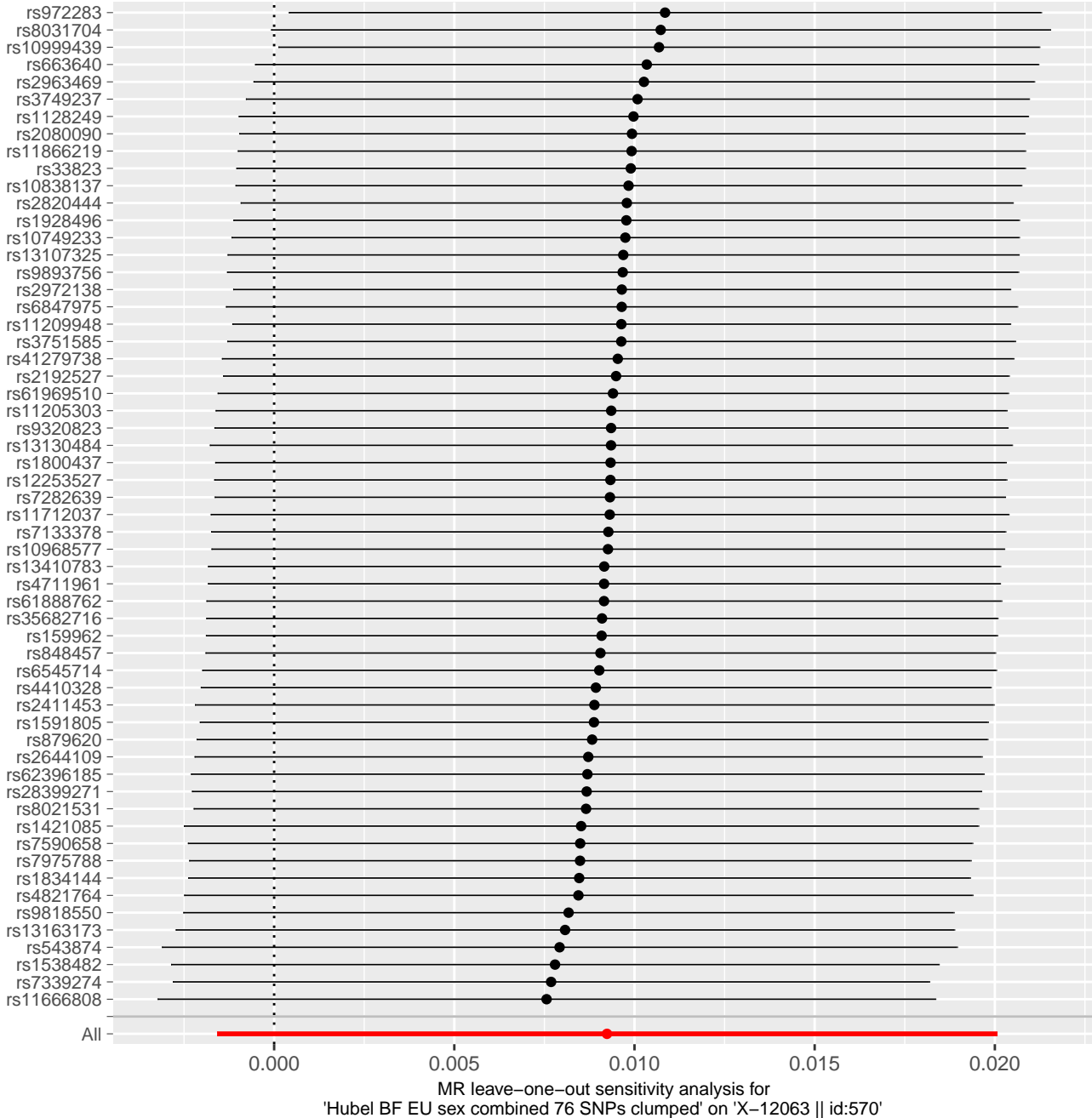


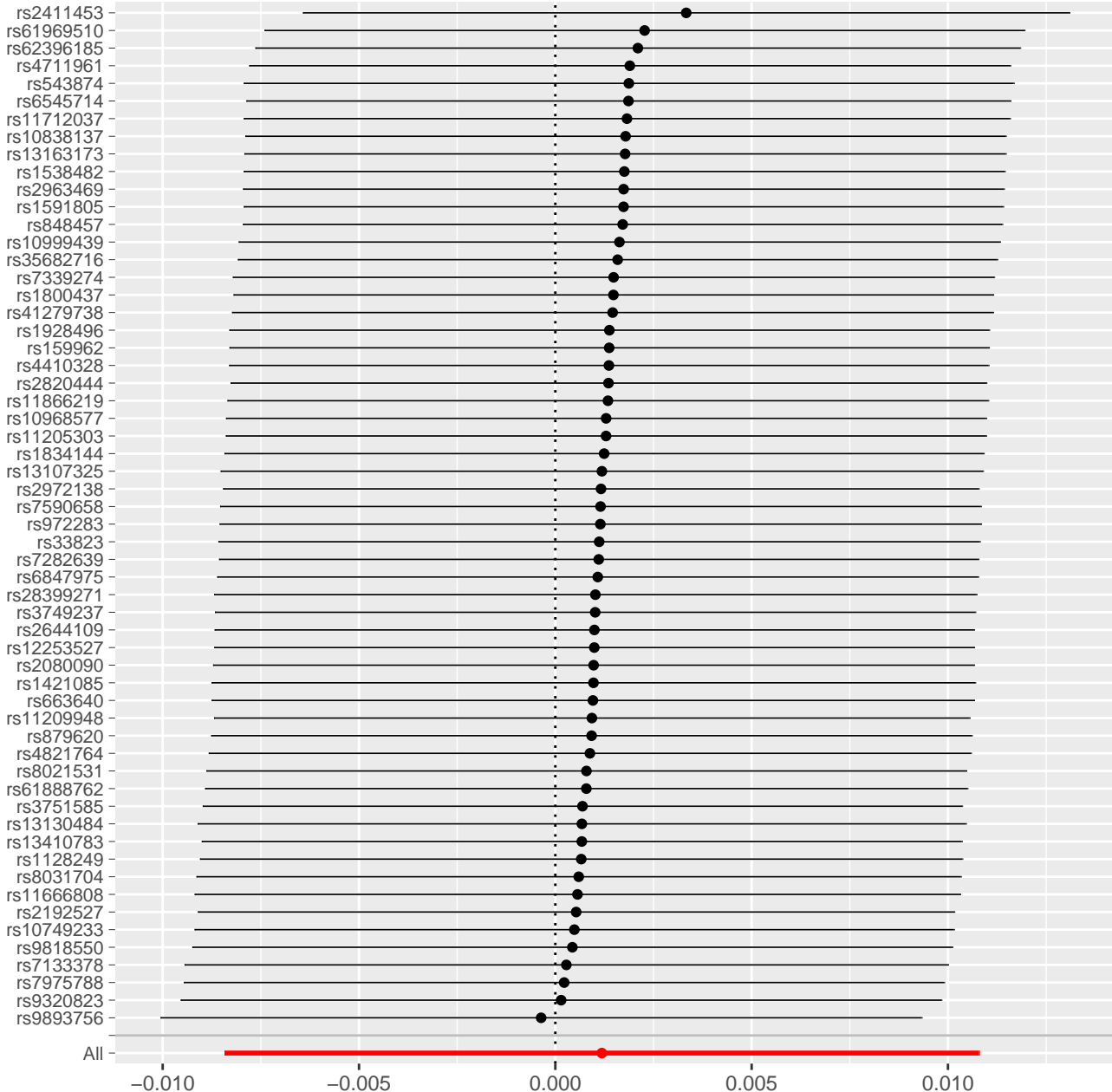


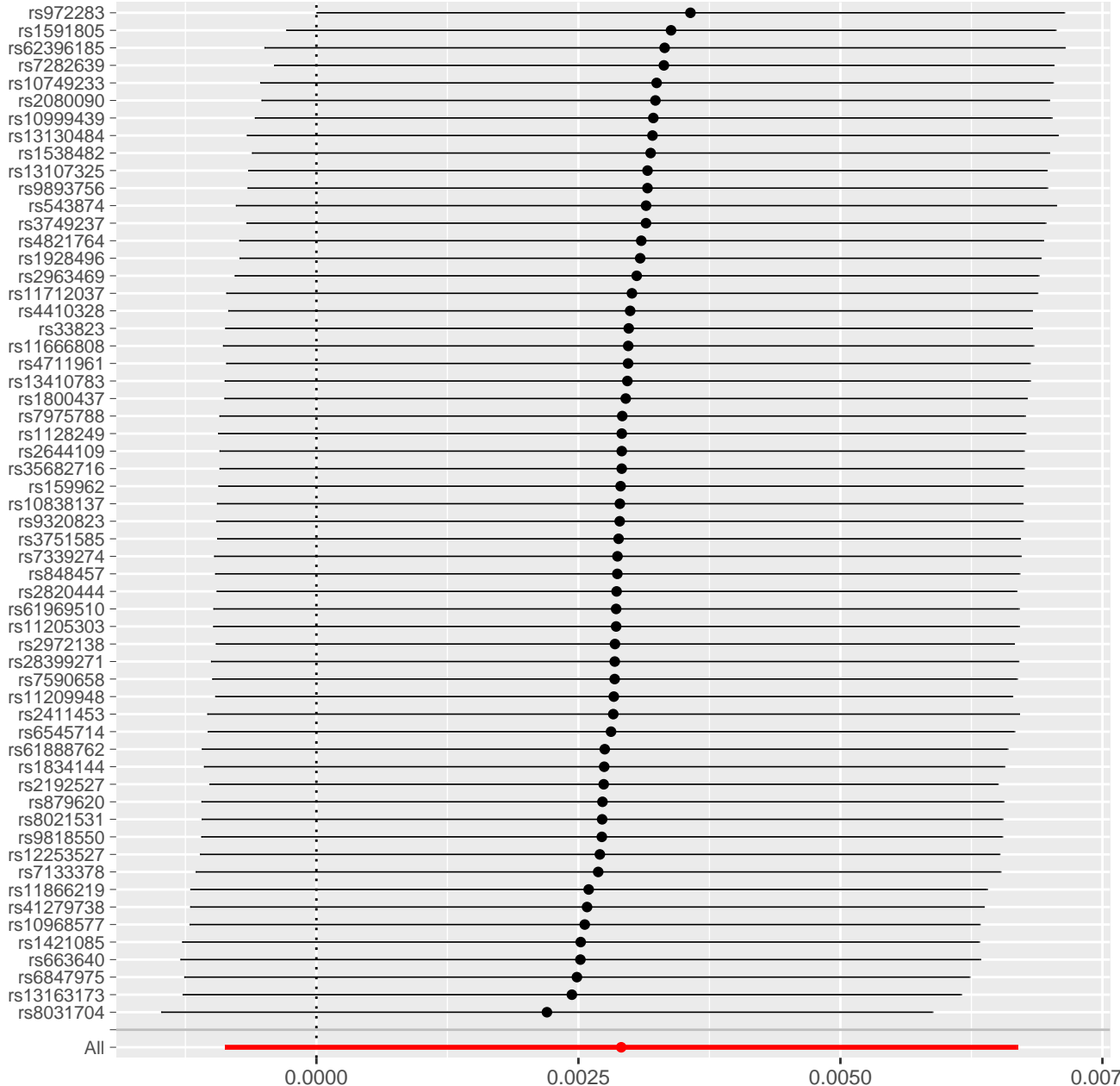


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12040 || id:568'

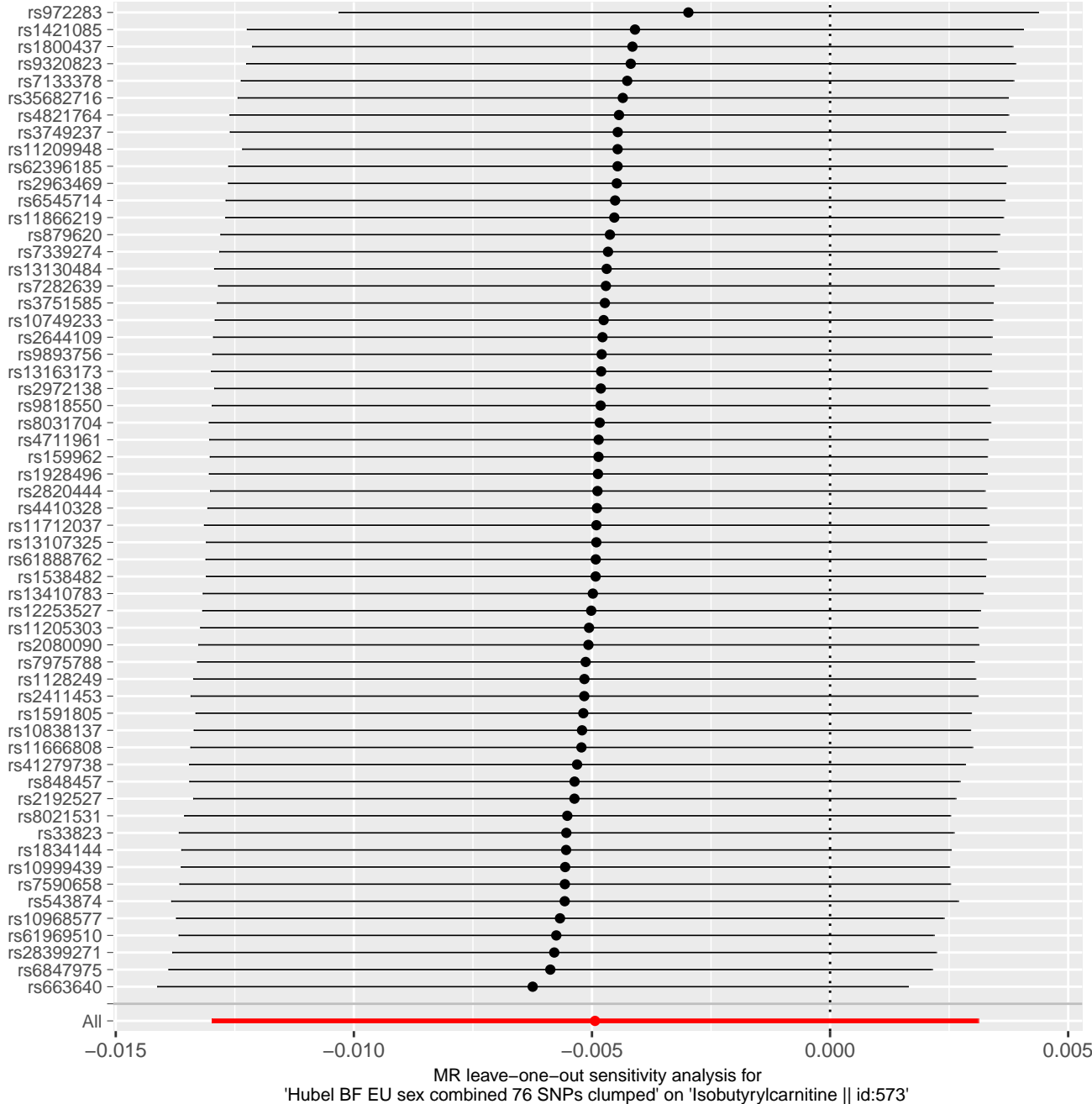


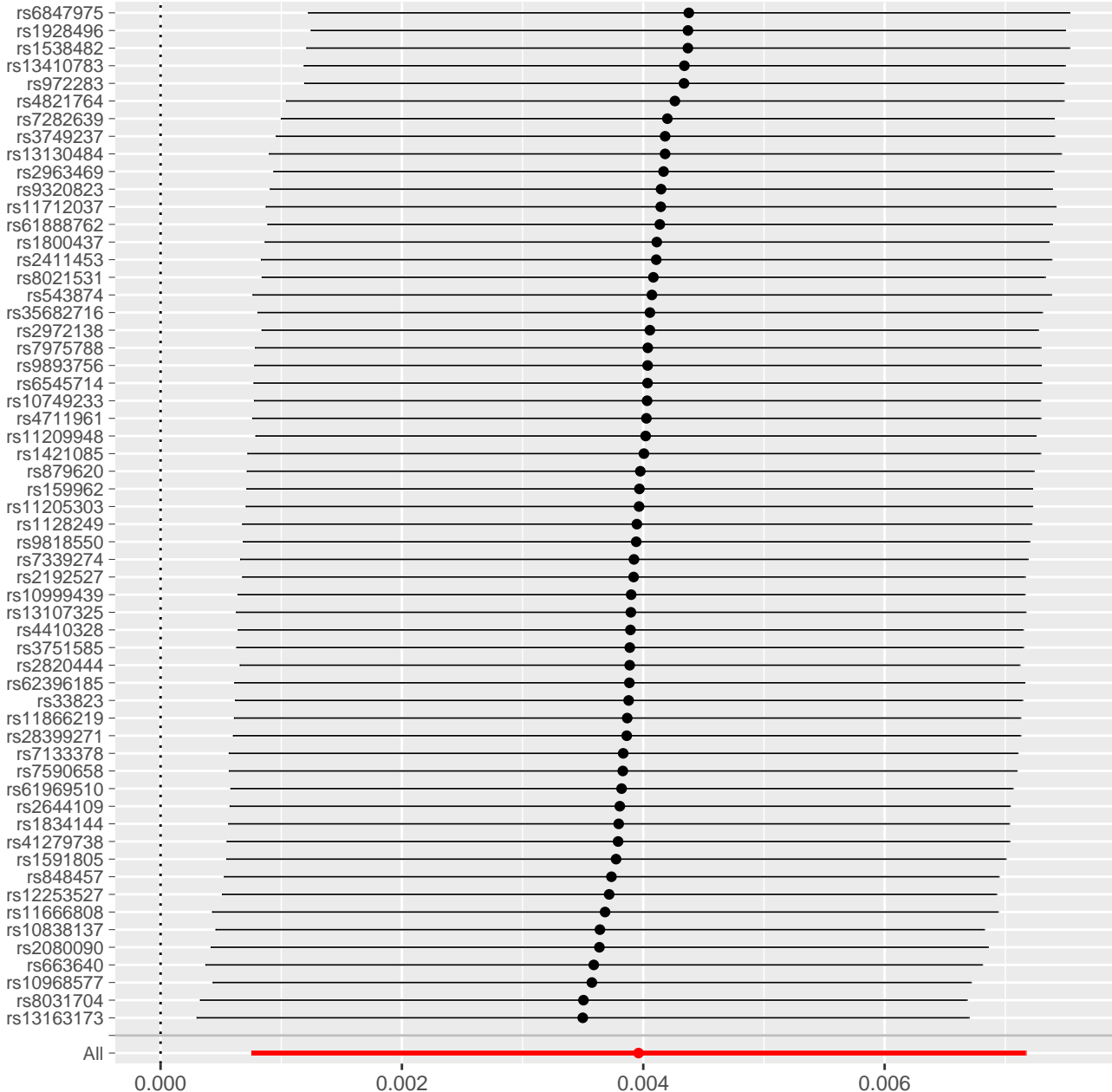




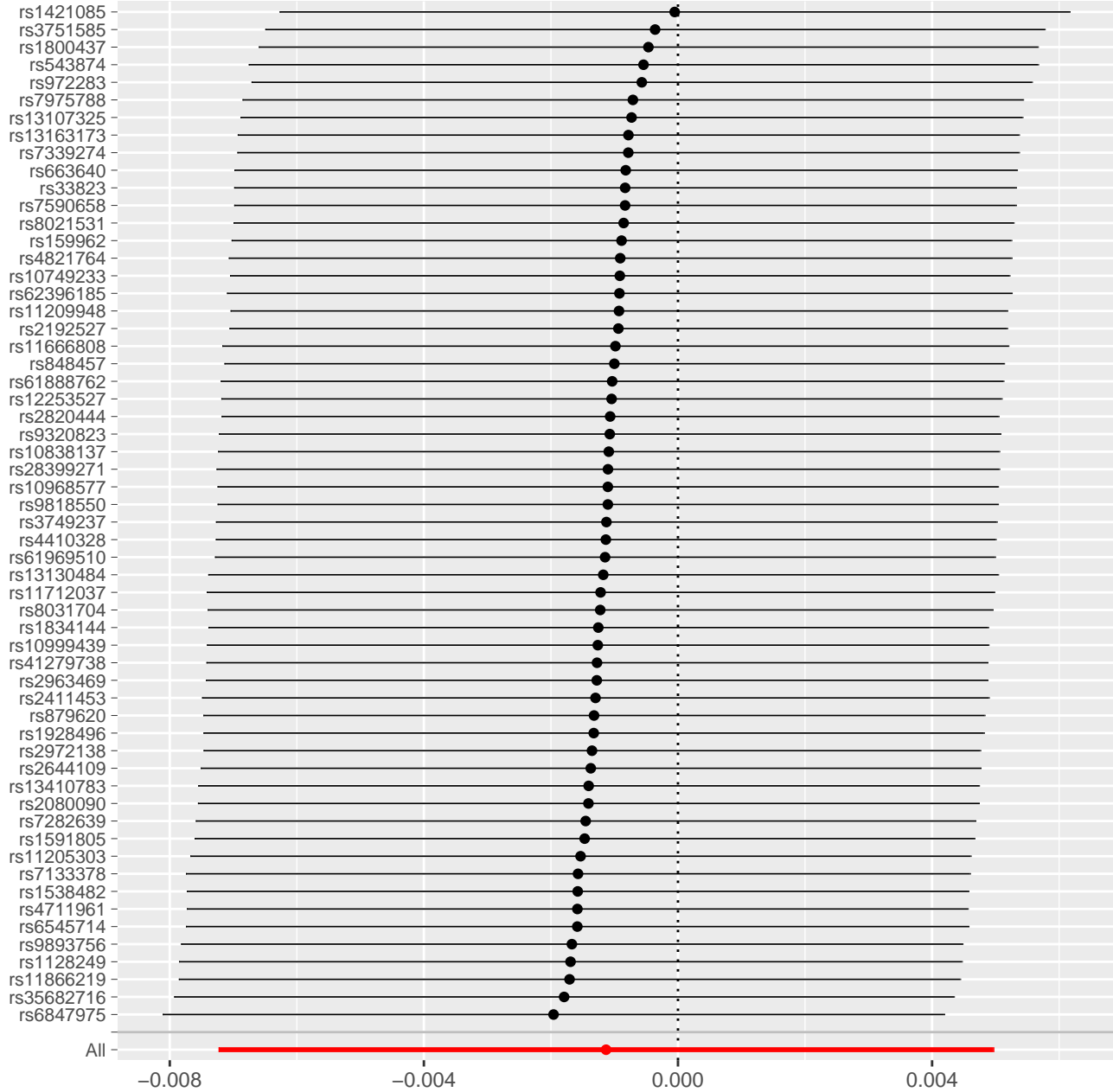


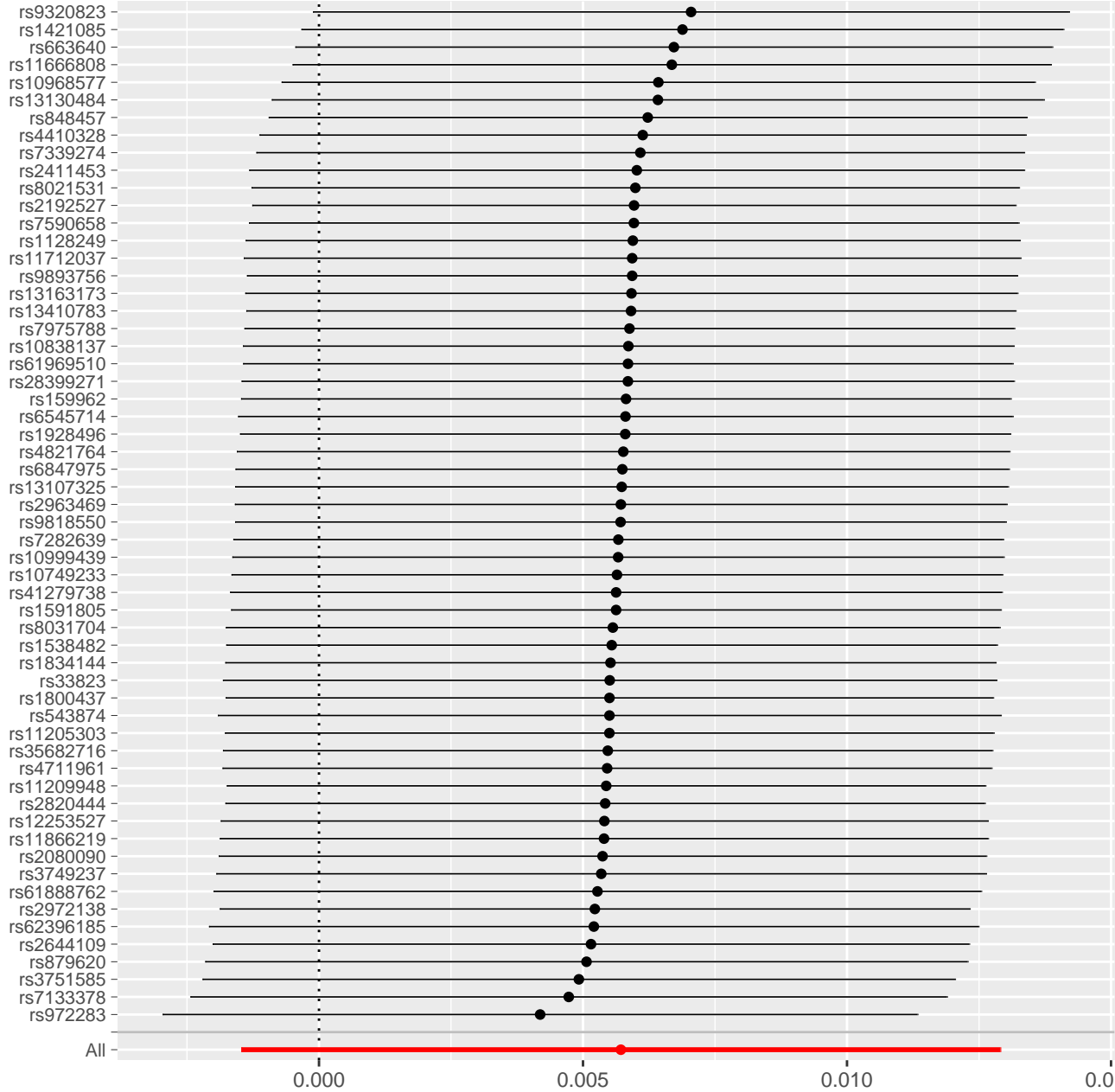
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Gamma-glutamylphenylalanine || id:572'

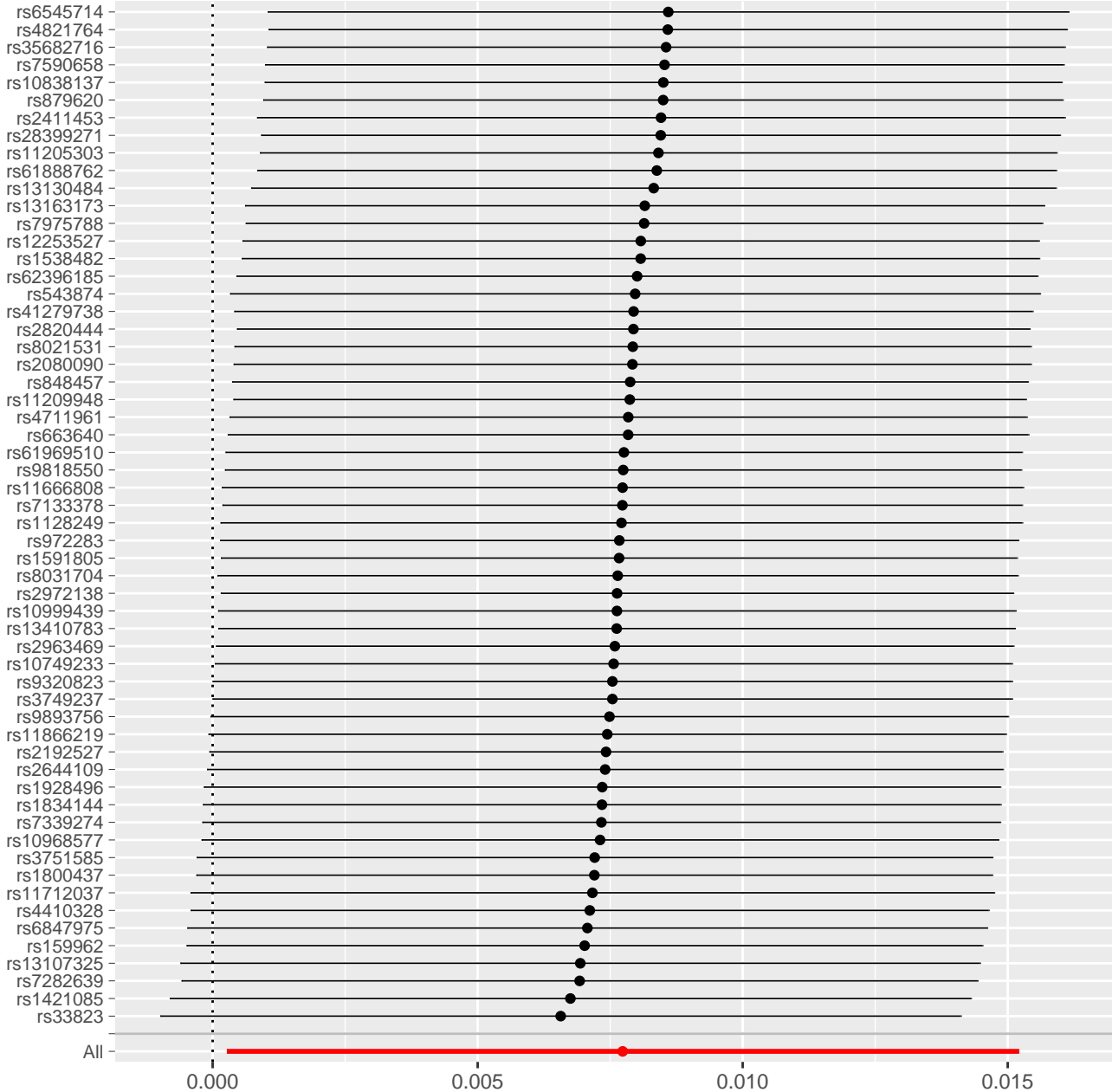




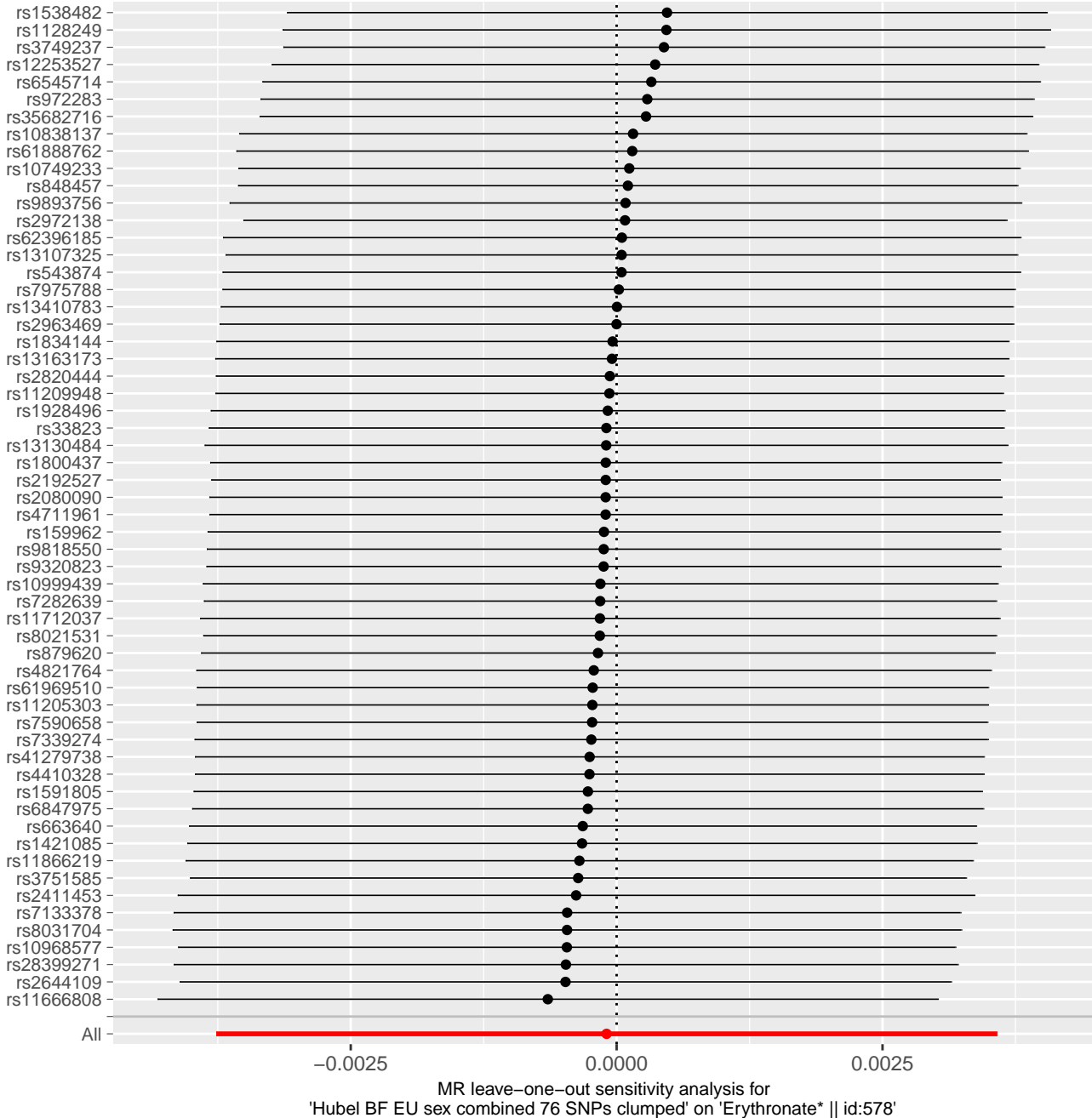
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Pseudouridine || id:574'

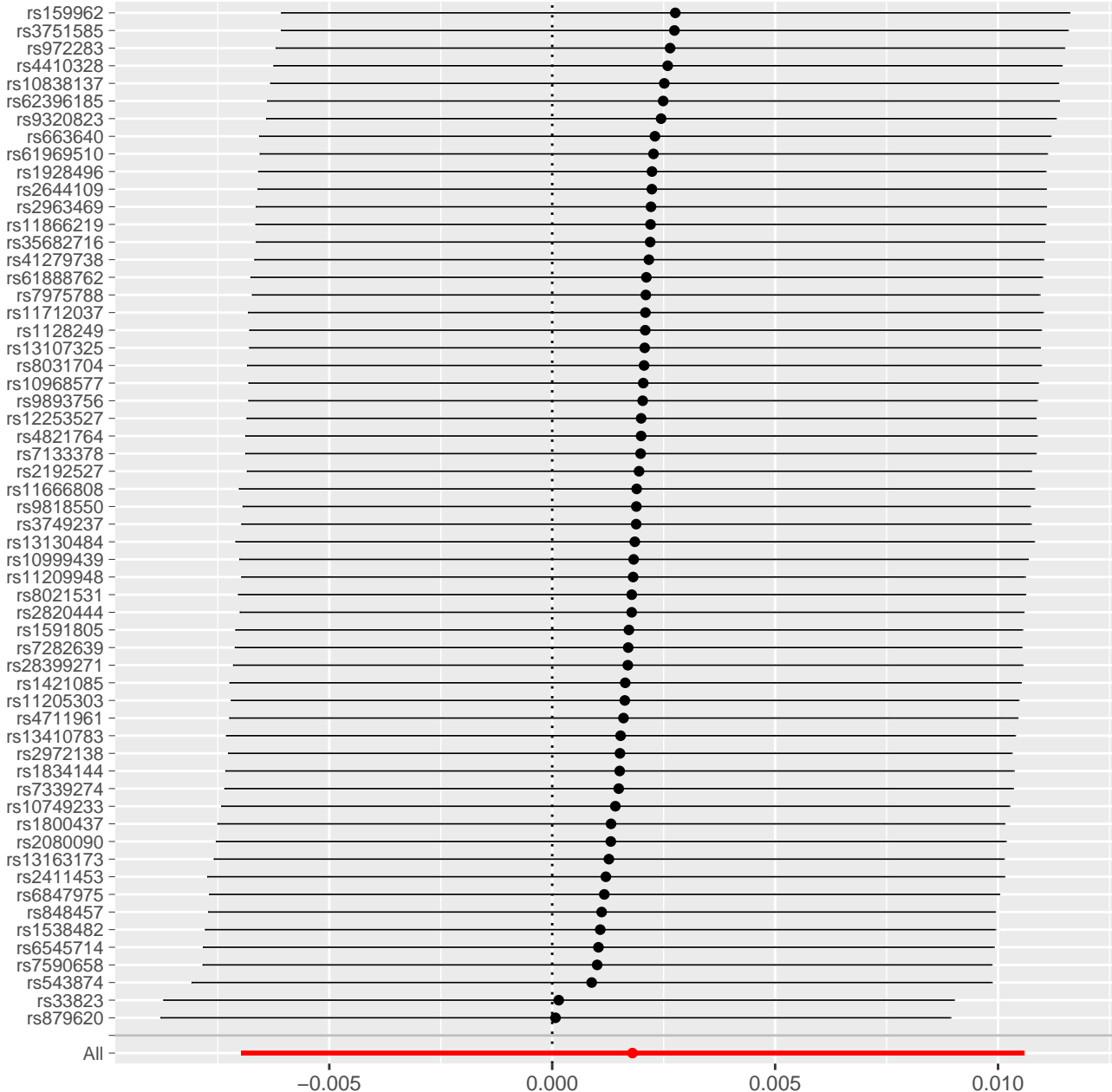




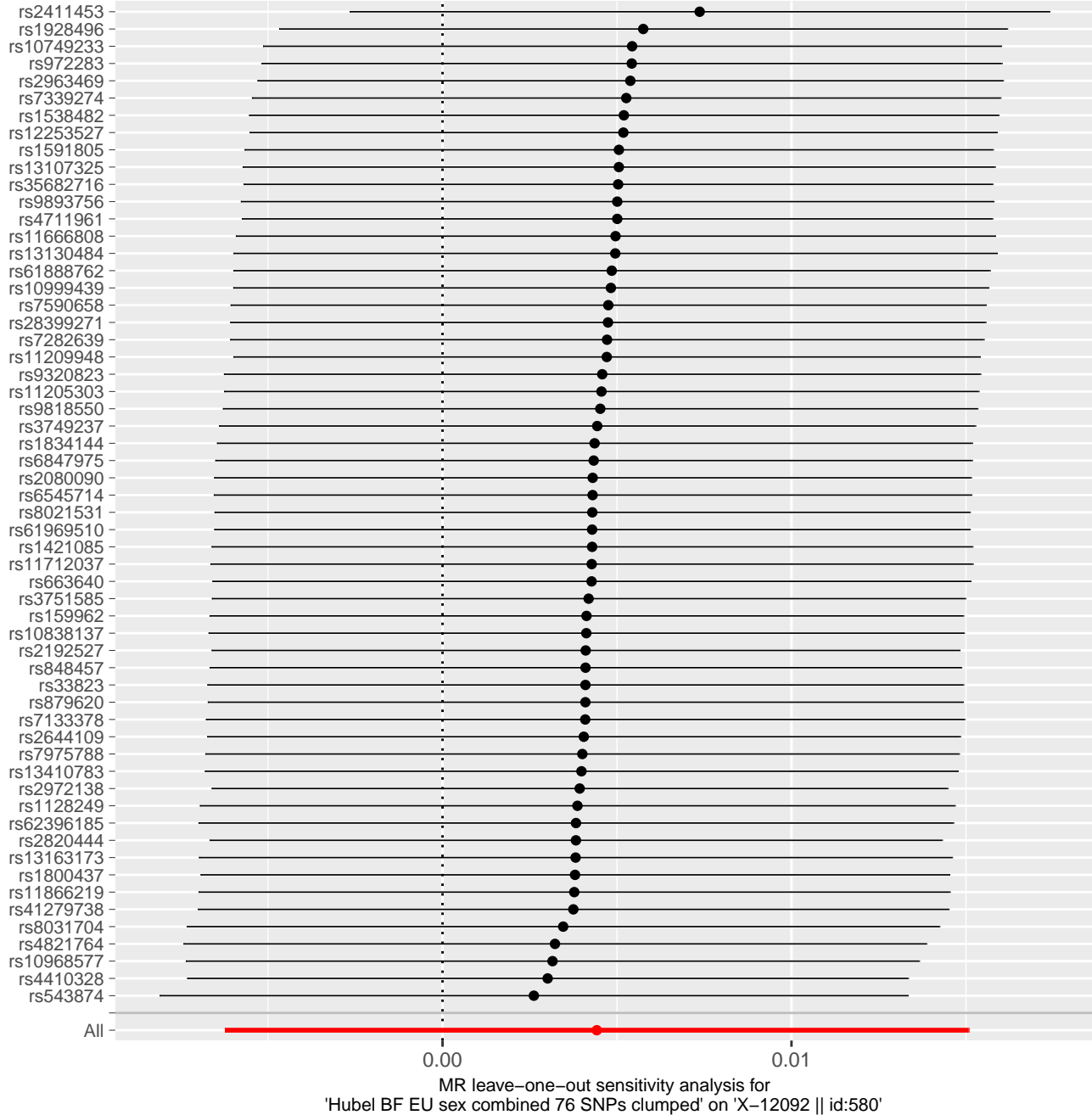


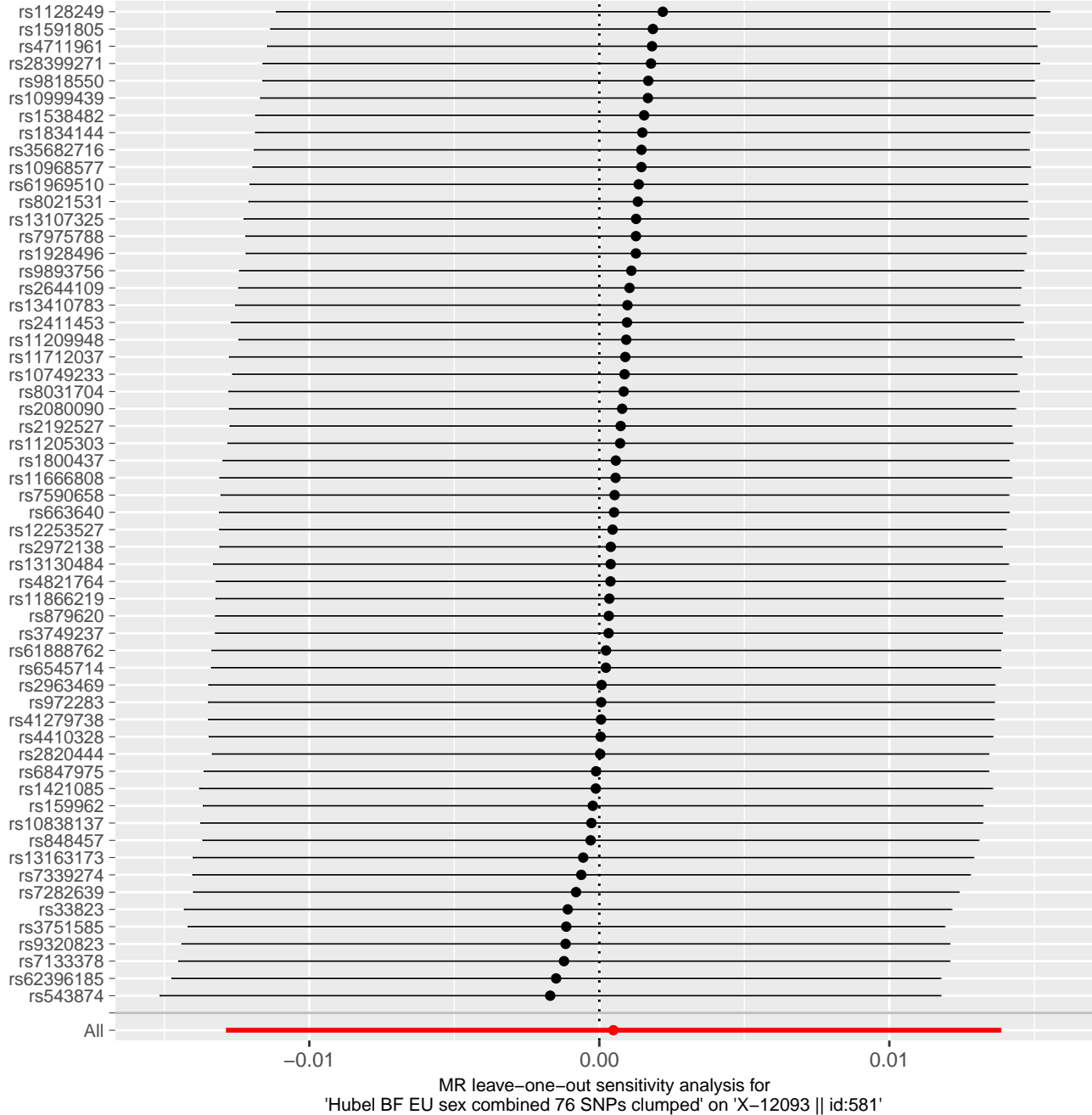
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Alpha-ketoglutarate || id:577'

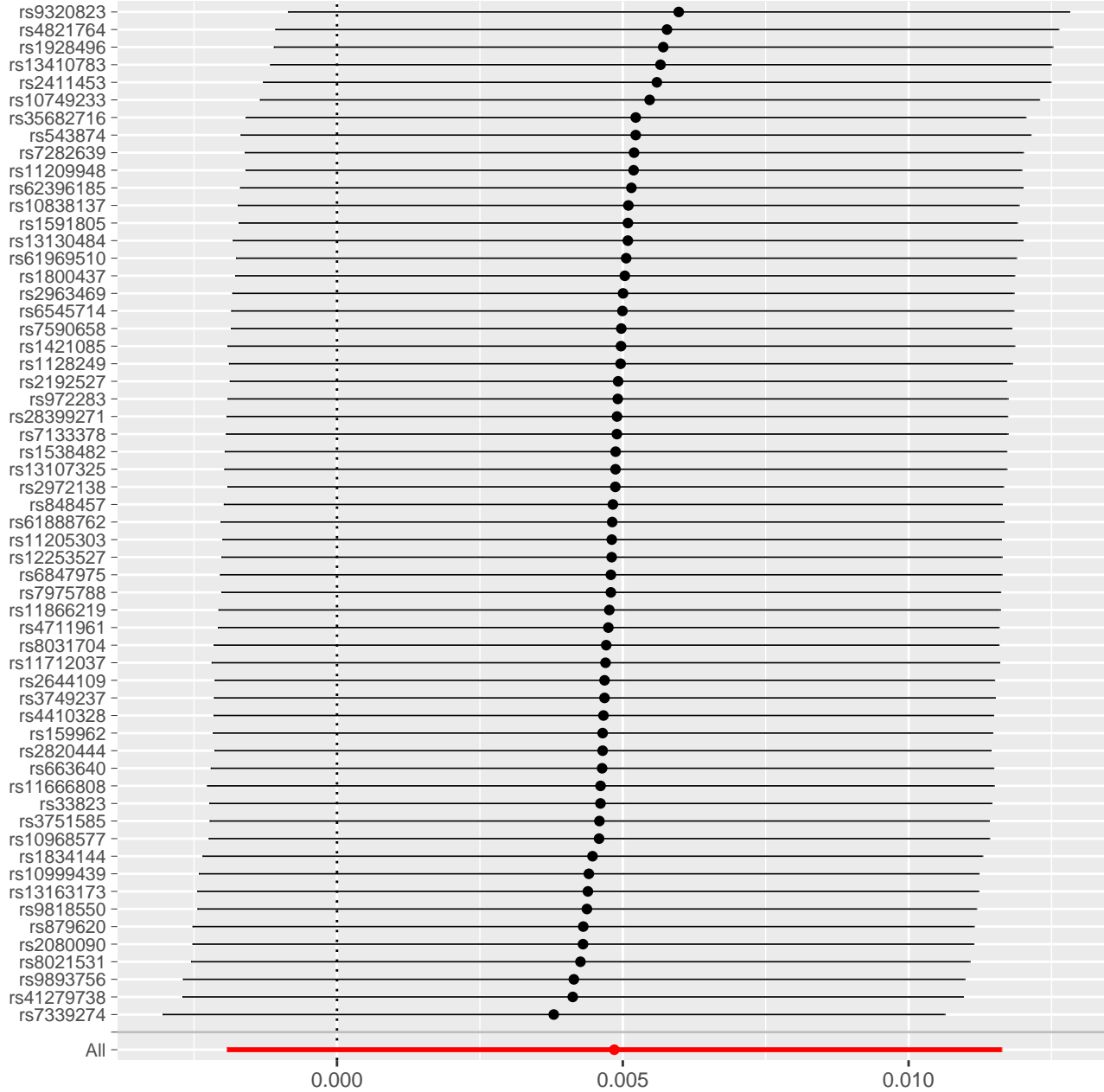




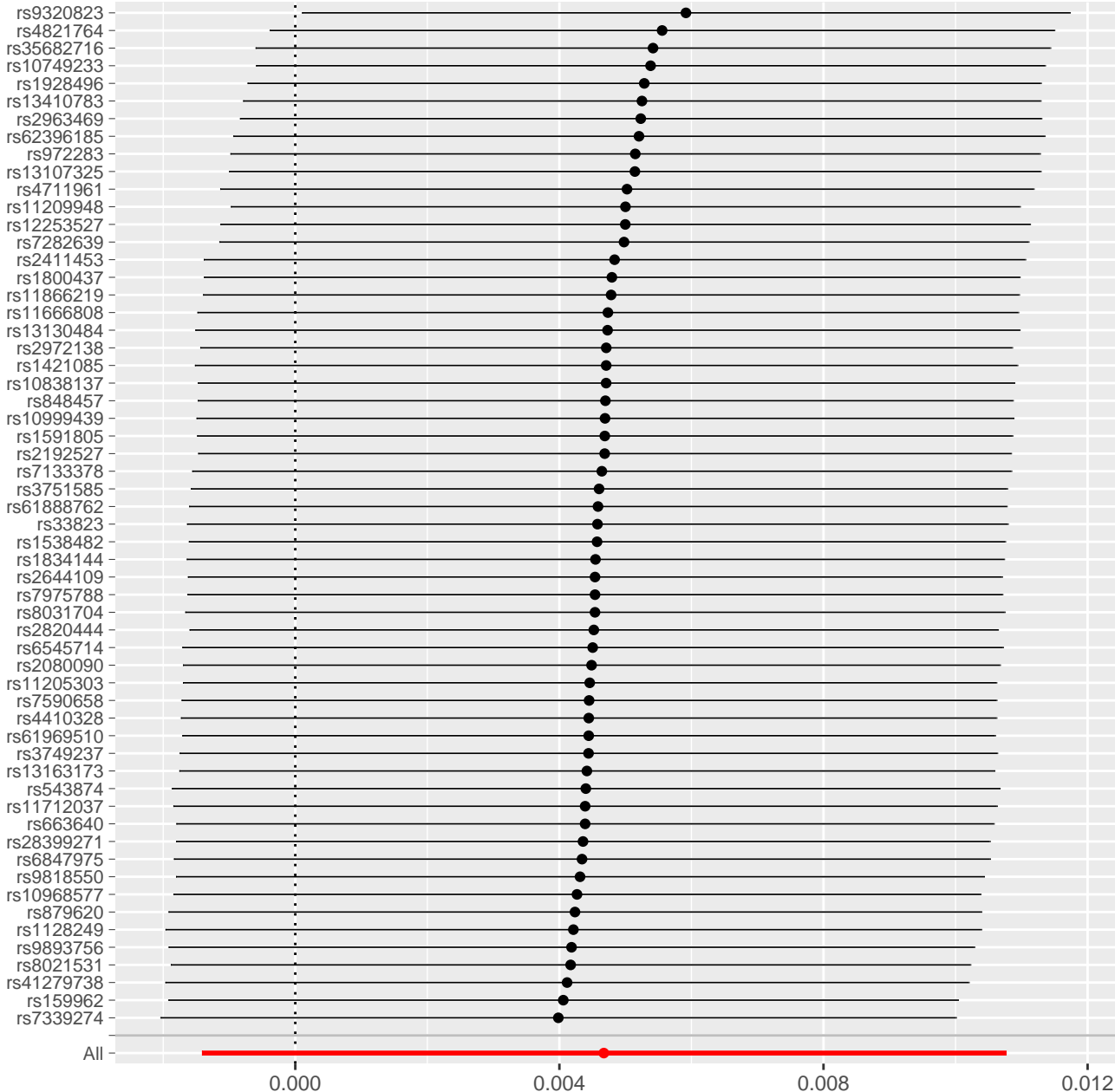
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Lathosterol || id:579'

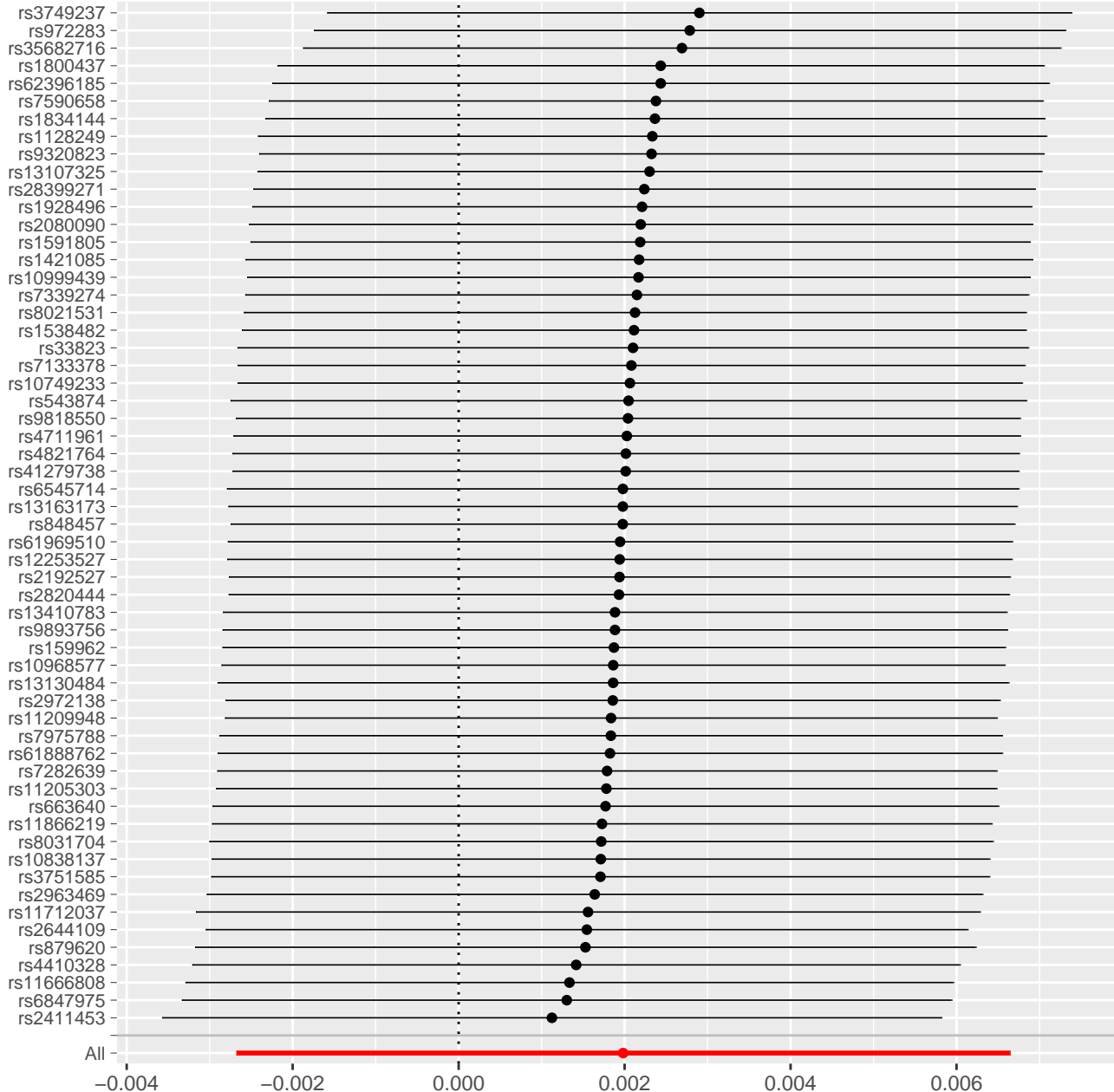


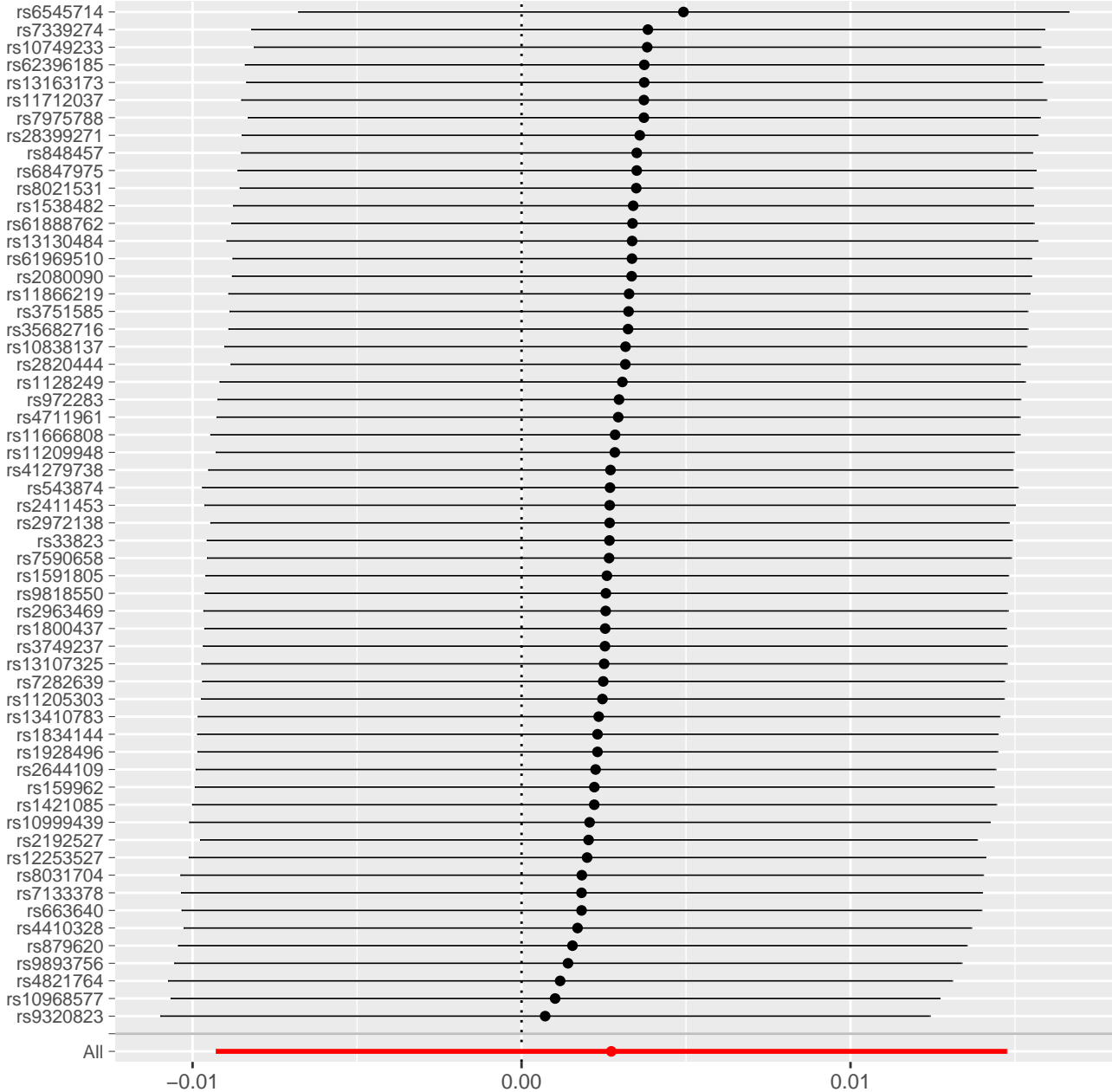




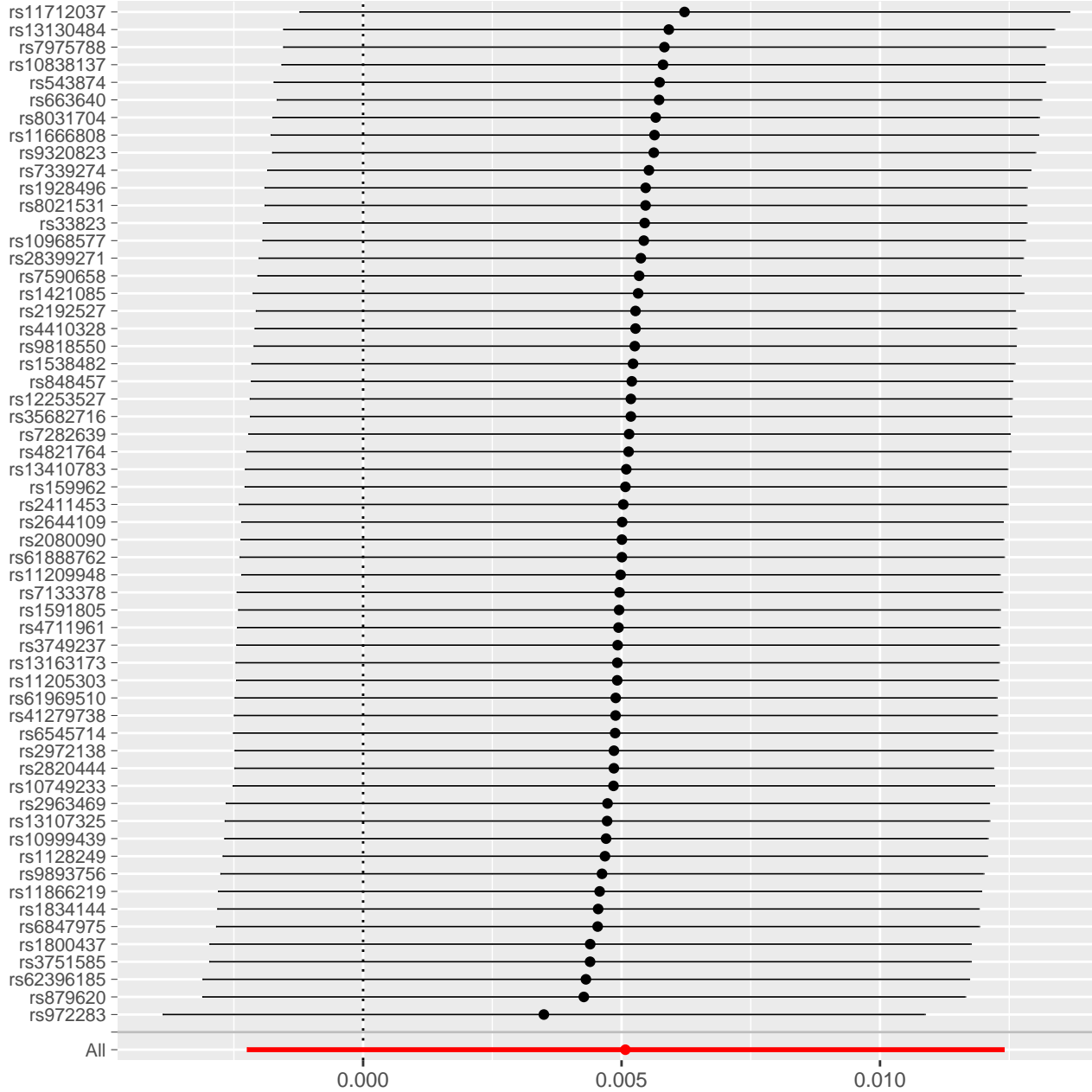
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12094 || id:582'



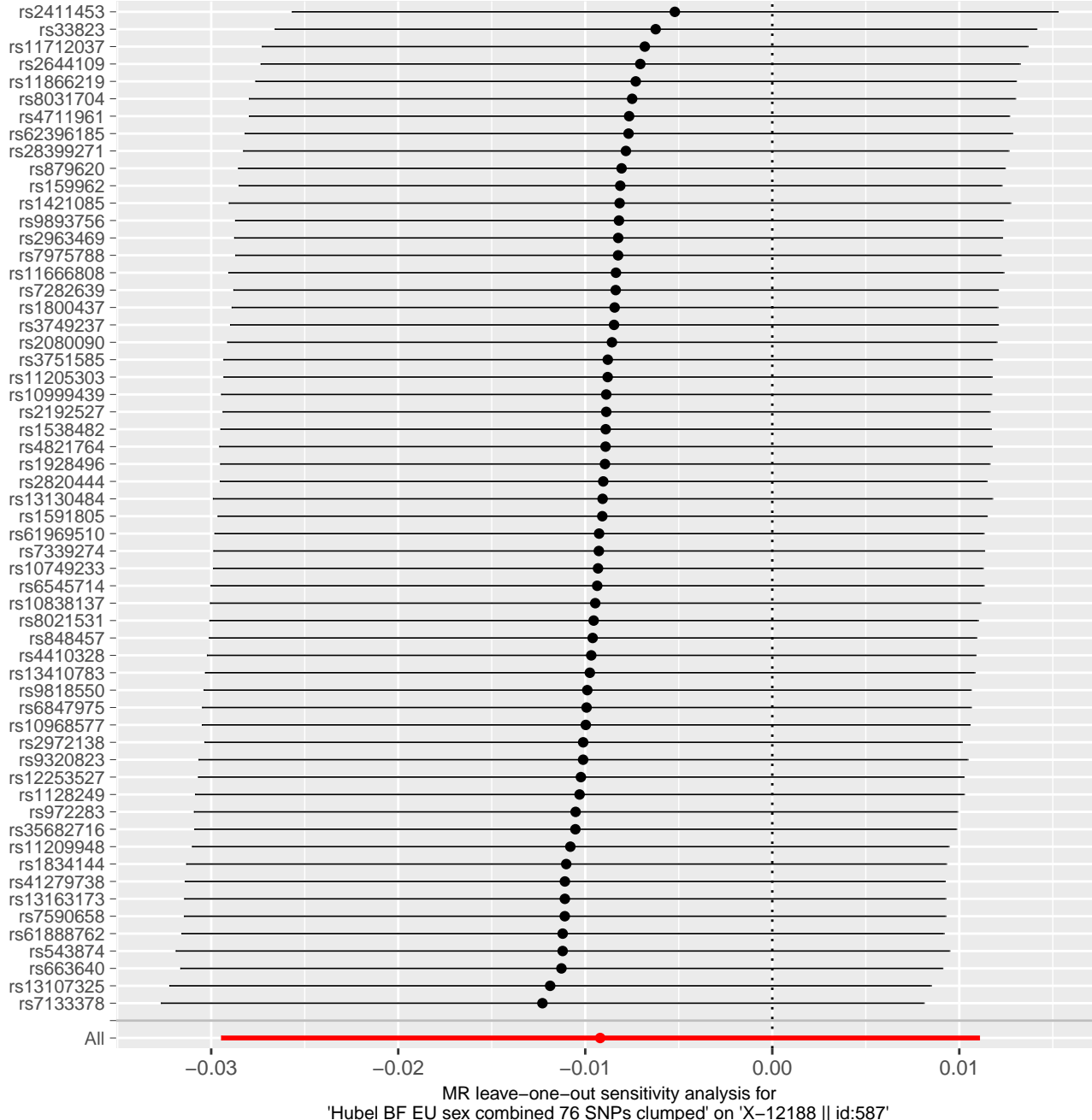


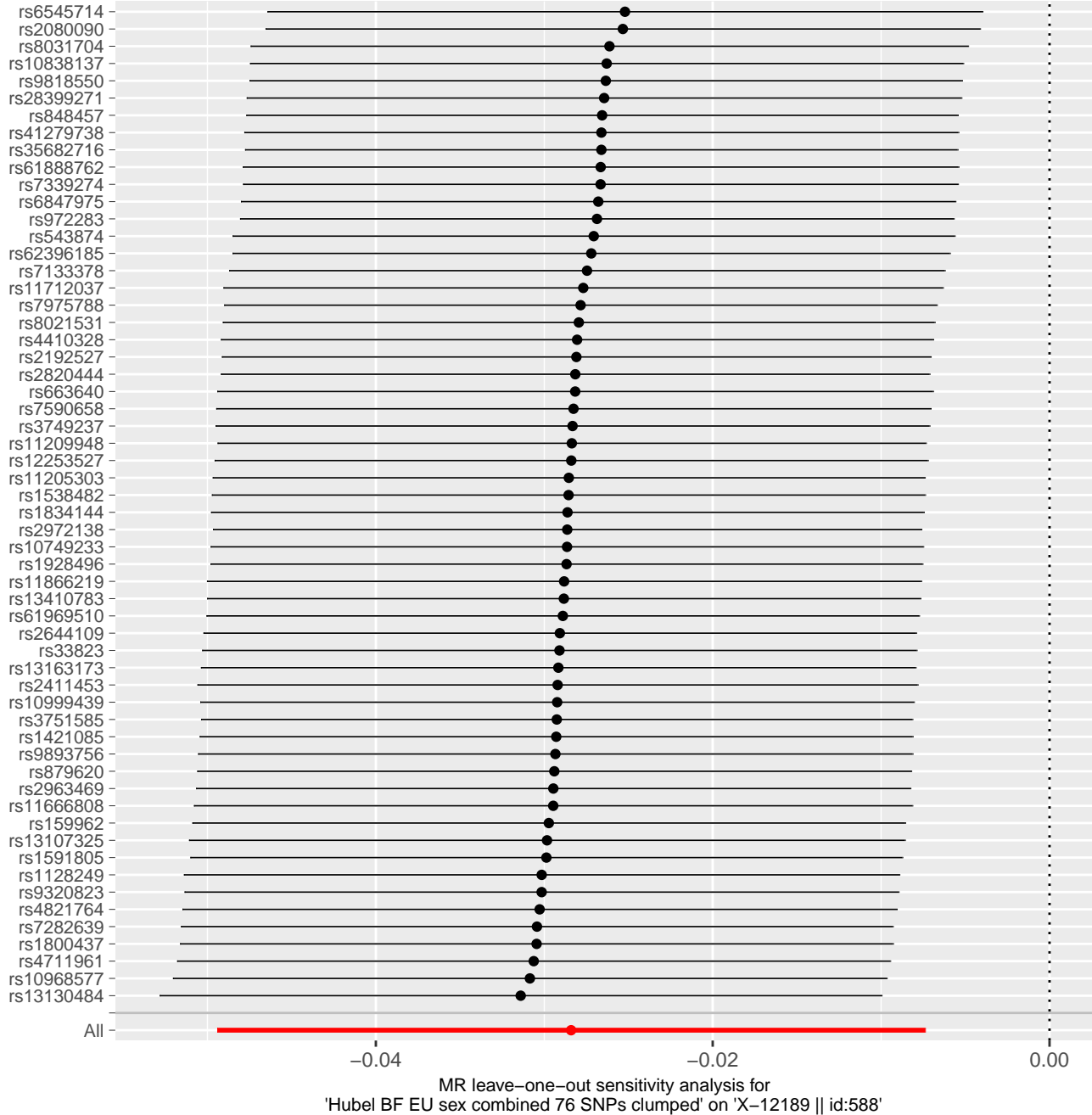


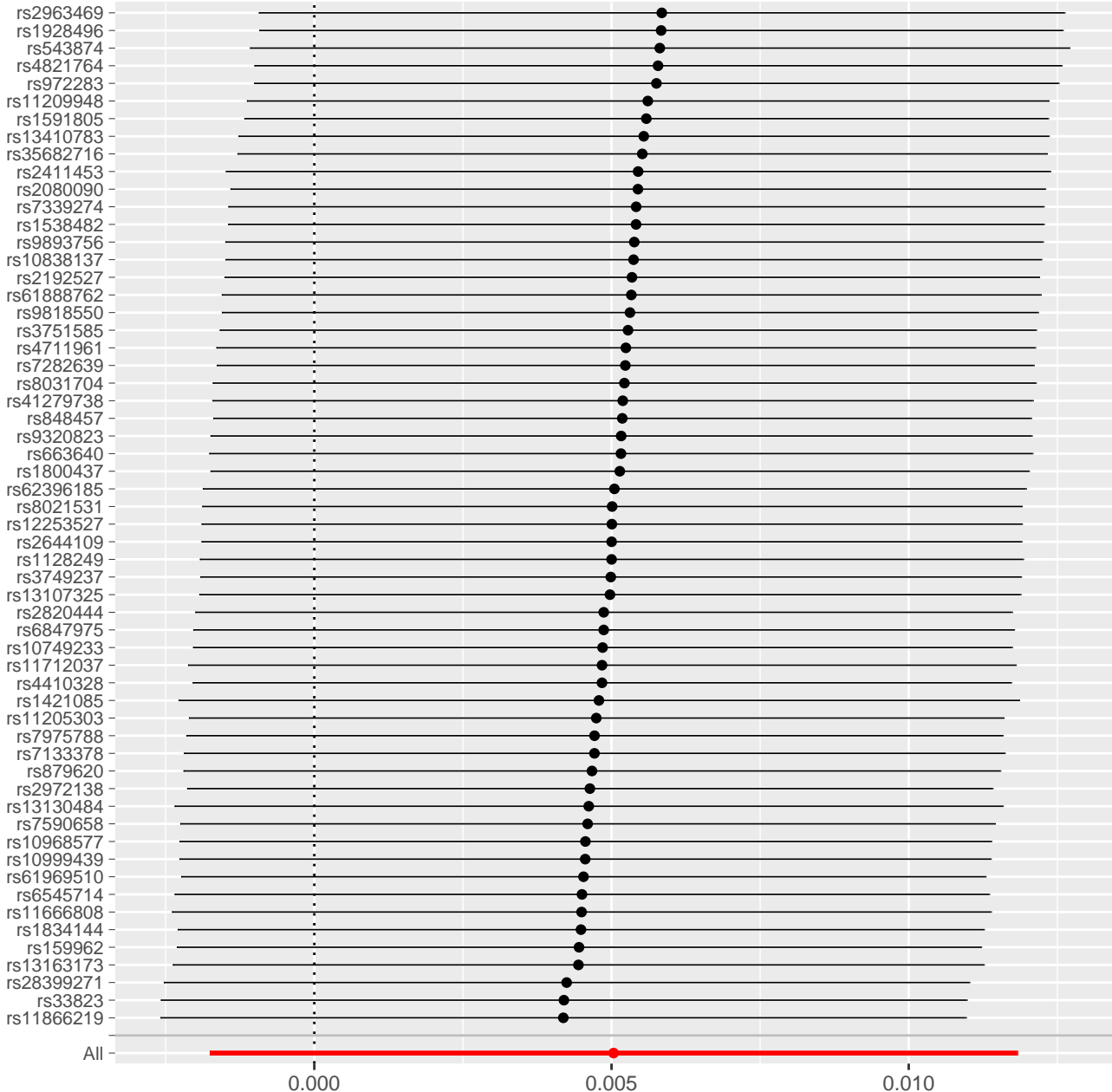
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12116 || id:585'



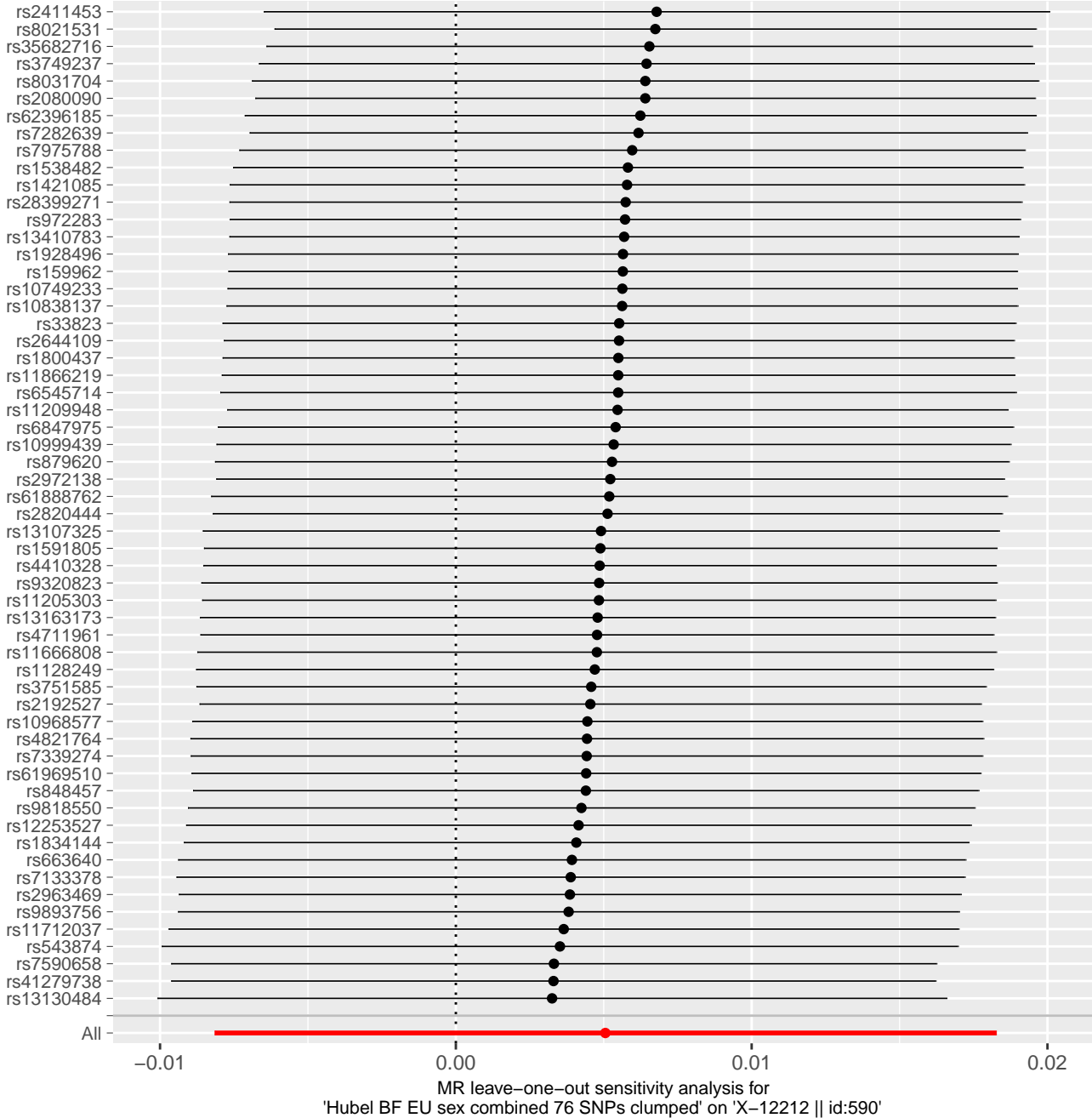
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Eicosenoate (20:1n9 or 11) || id:586'

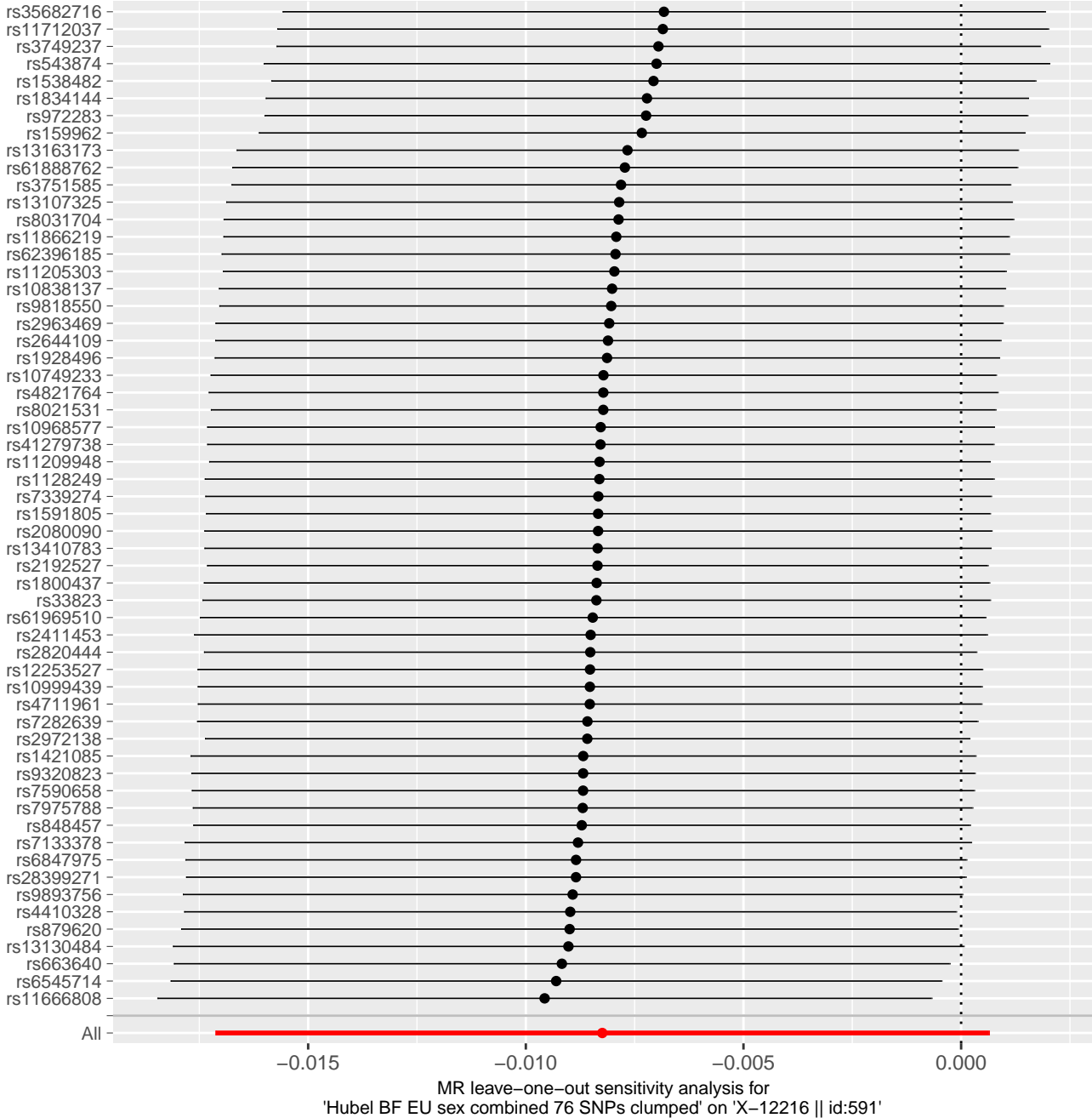


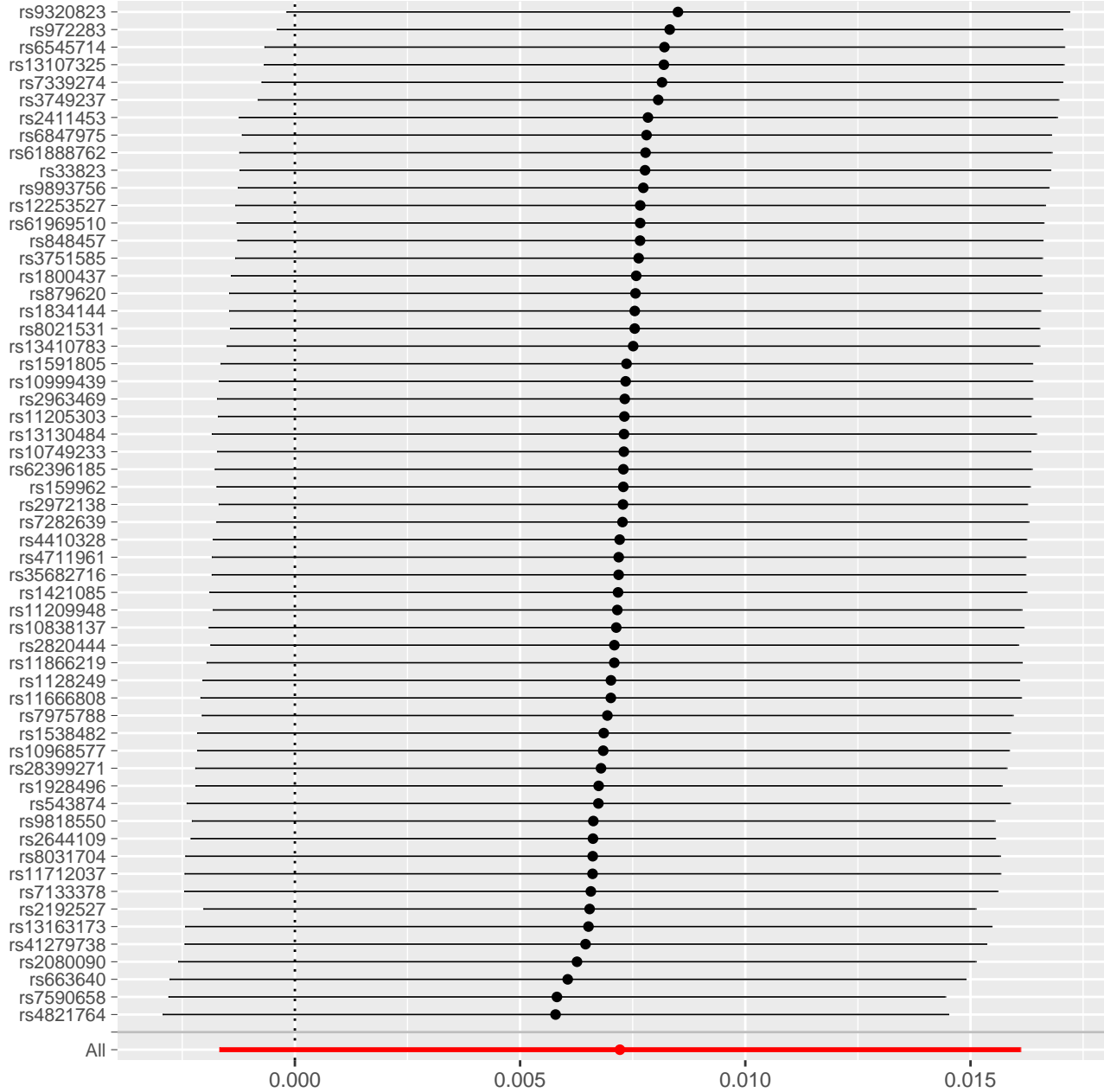




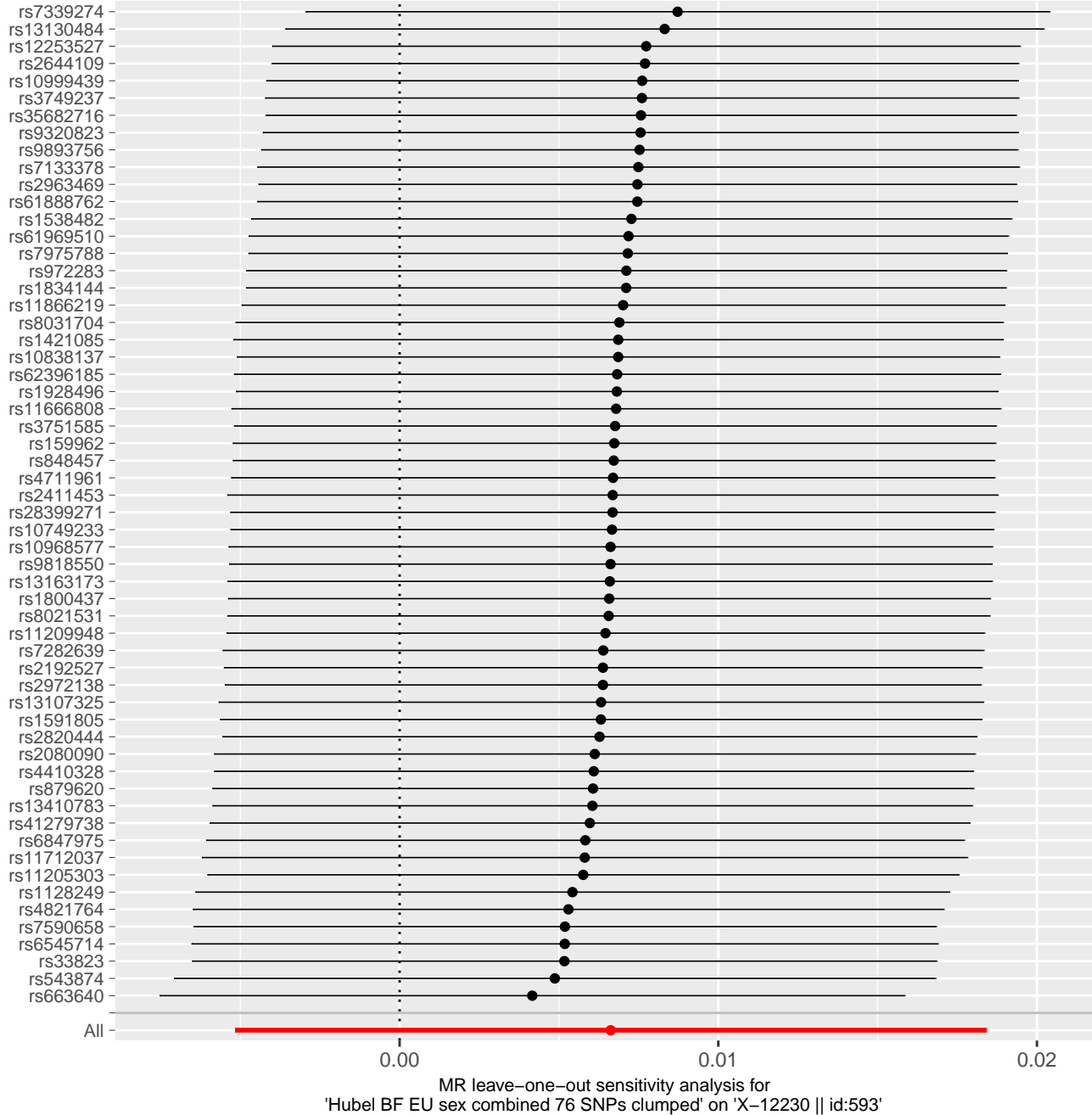
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12206 || id:589'

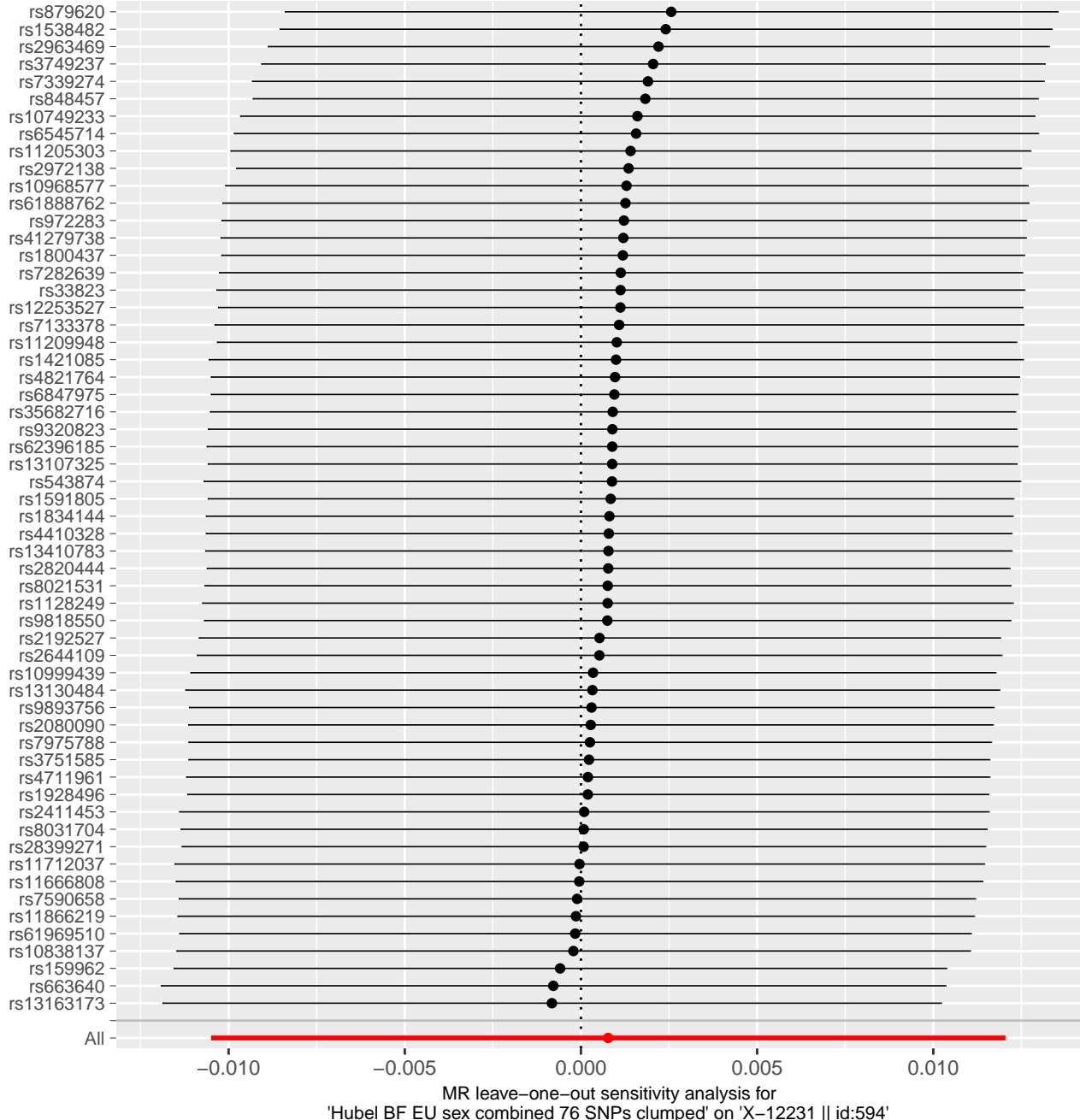


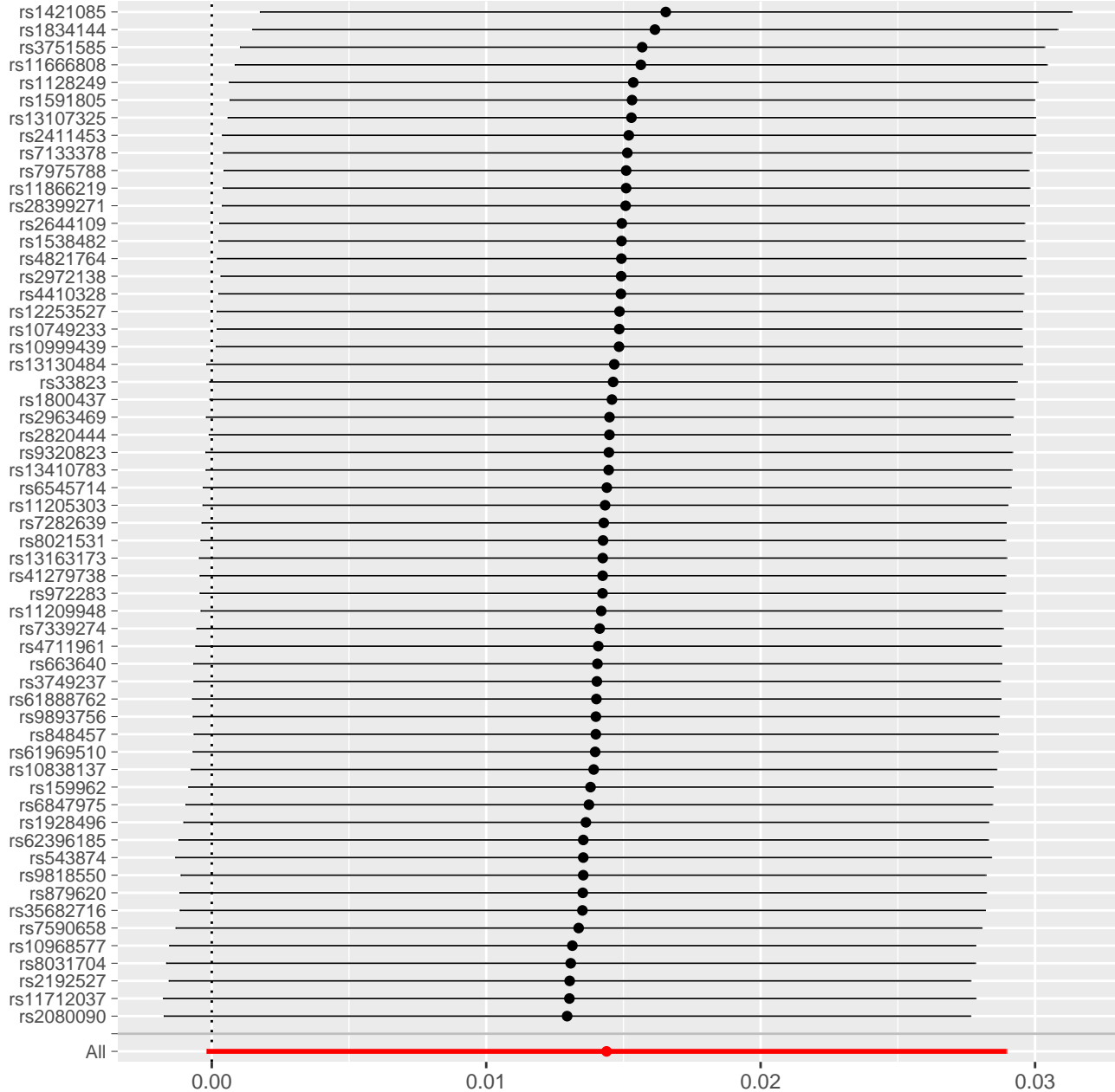




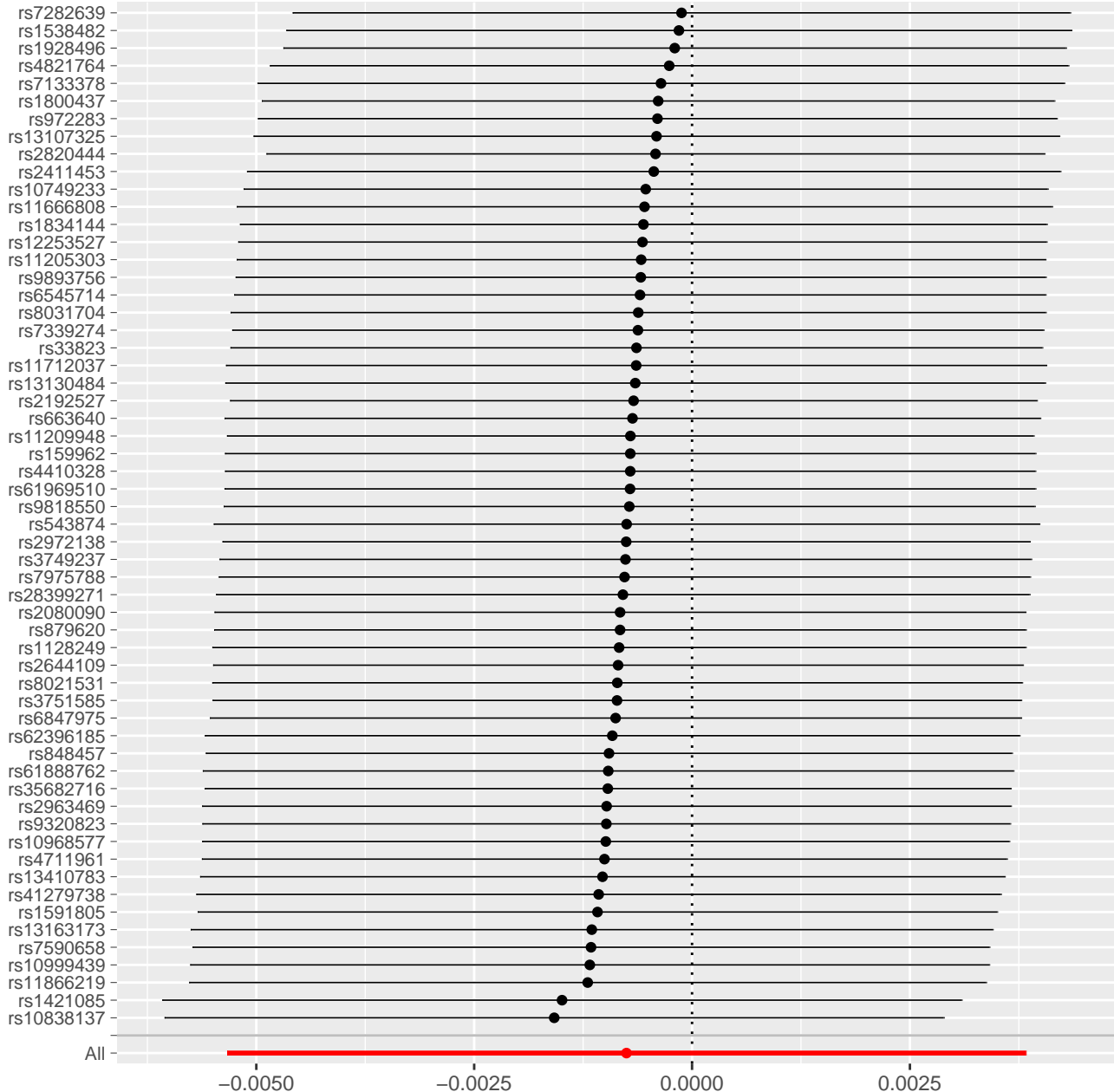
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12217 || id:592'



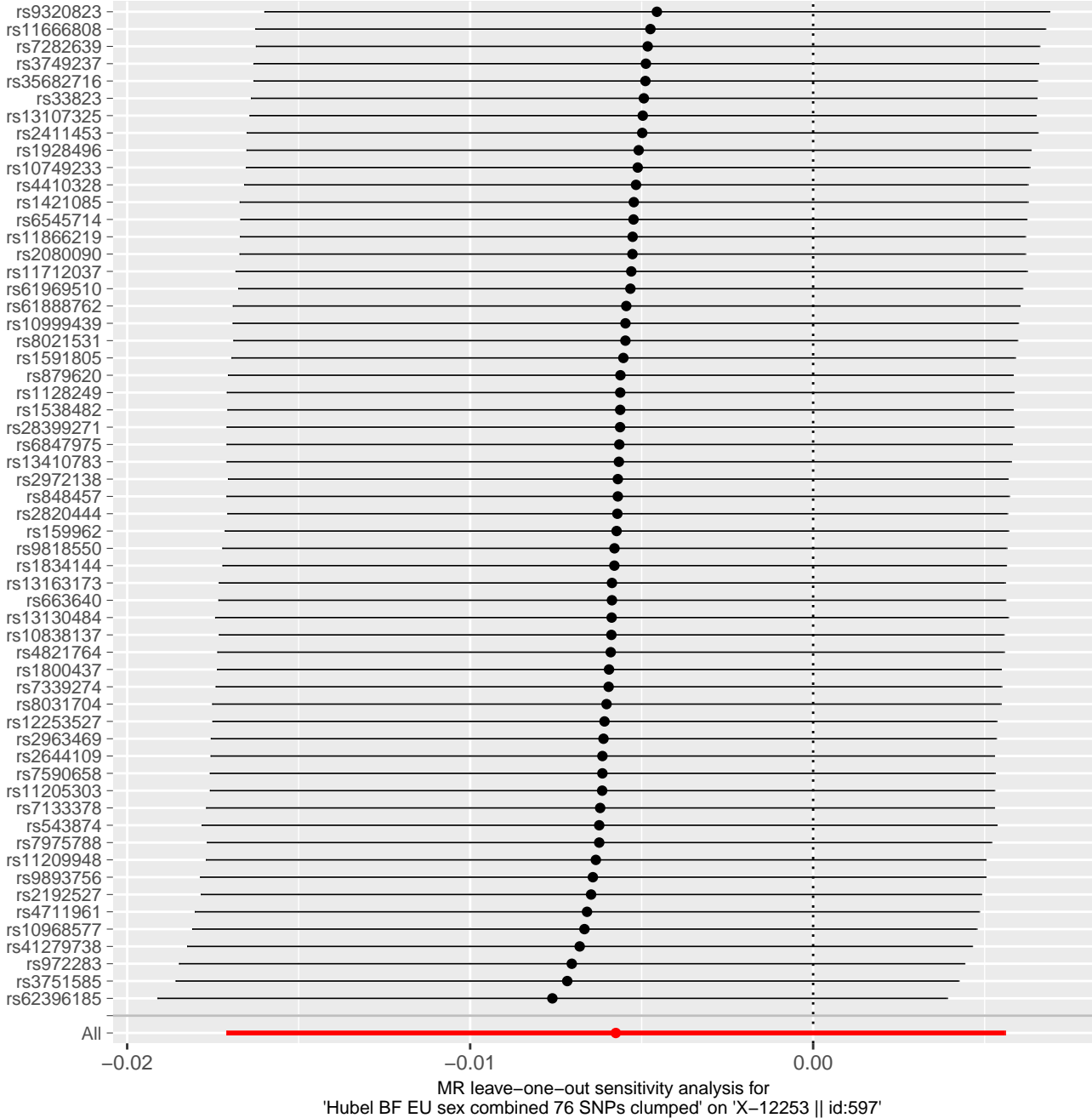


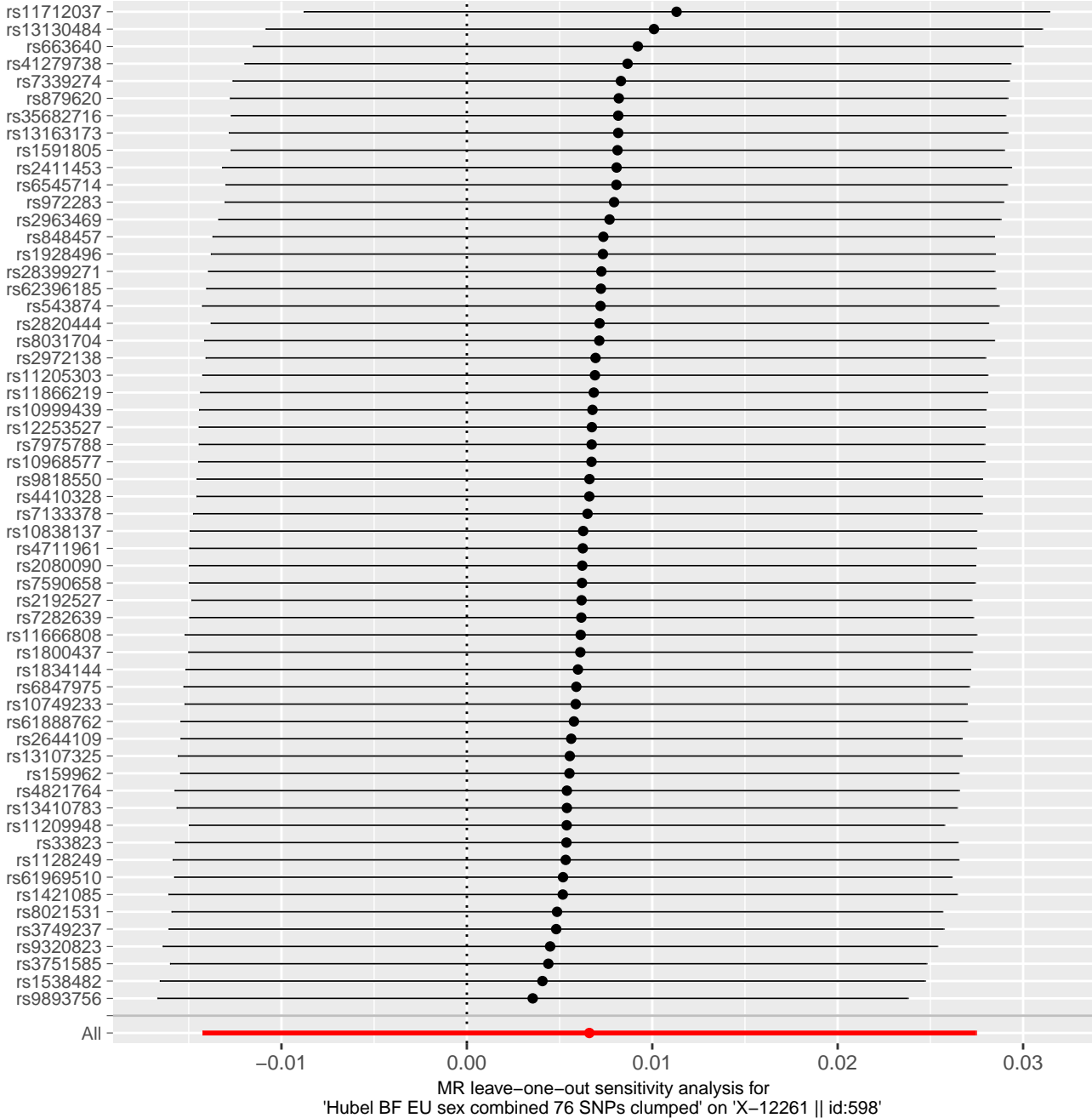


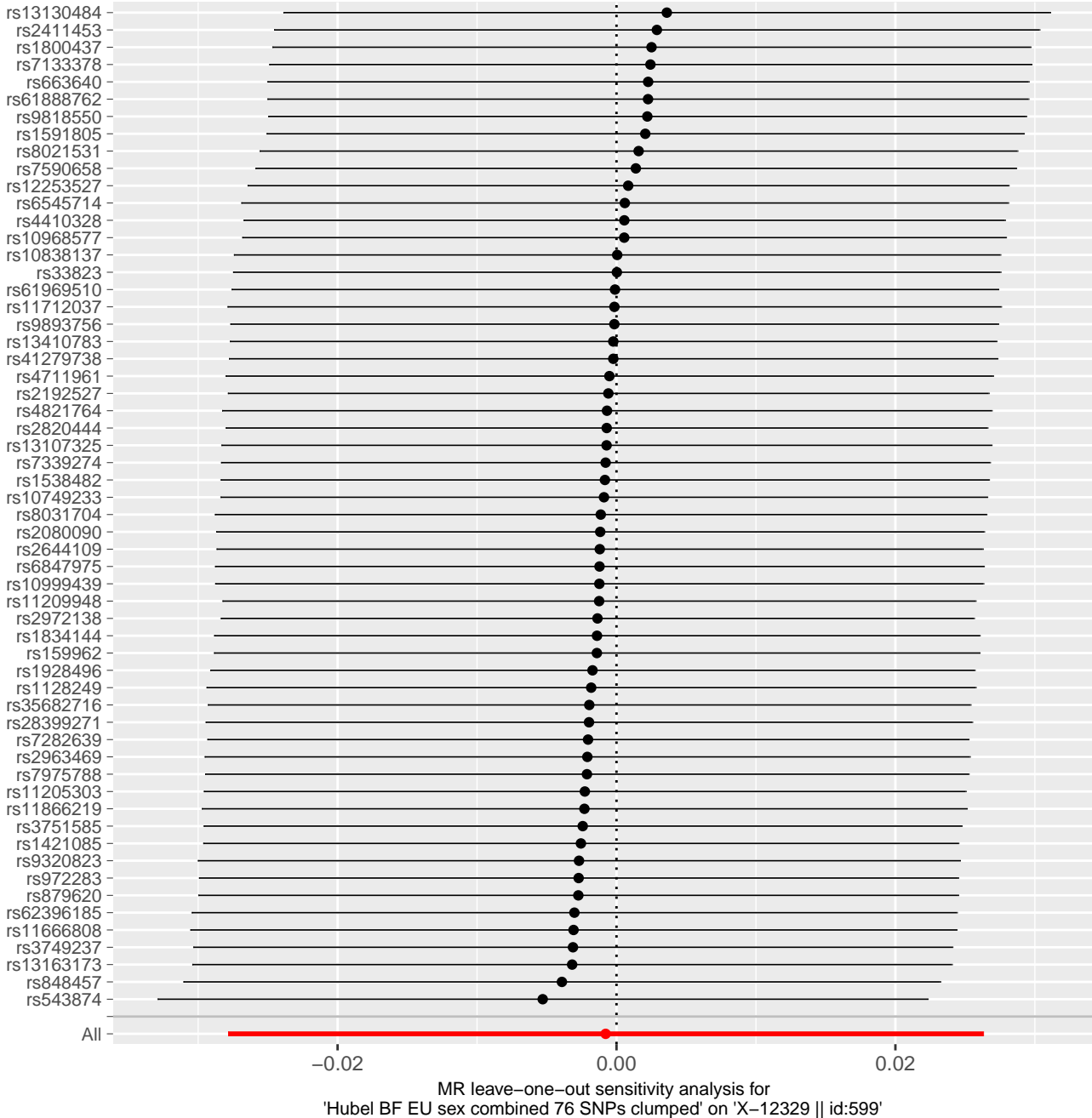
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12236 || id:595'

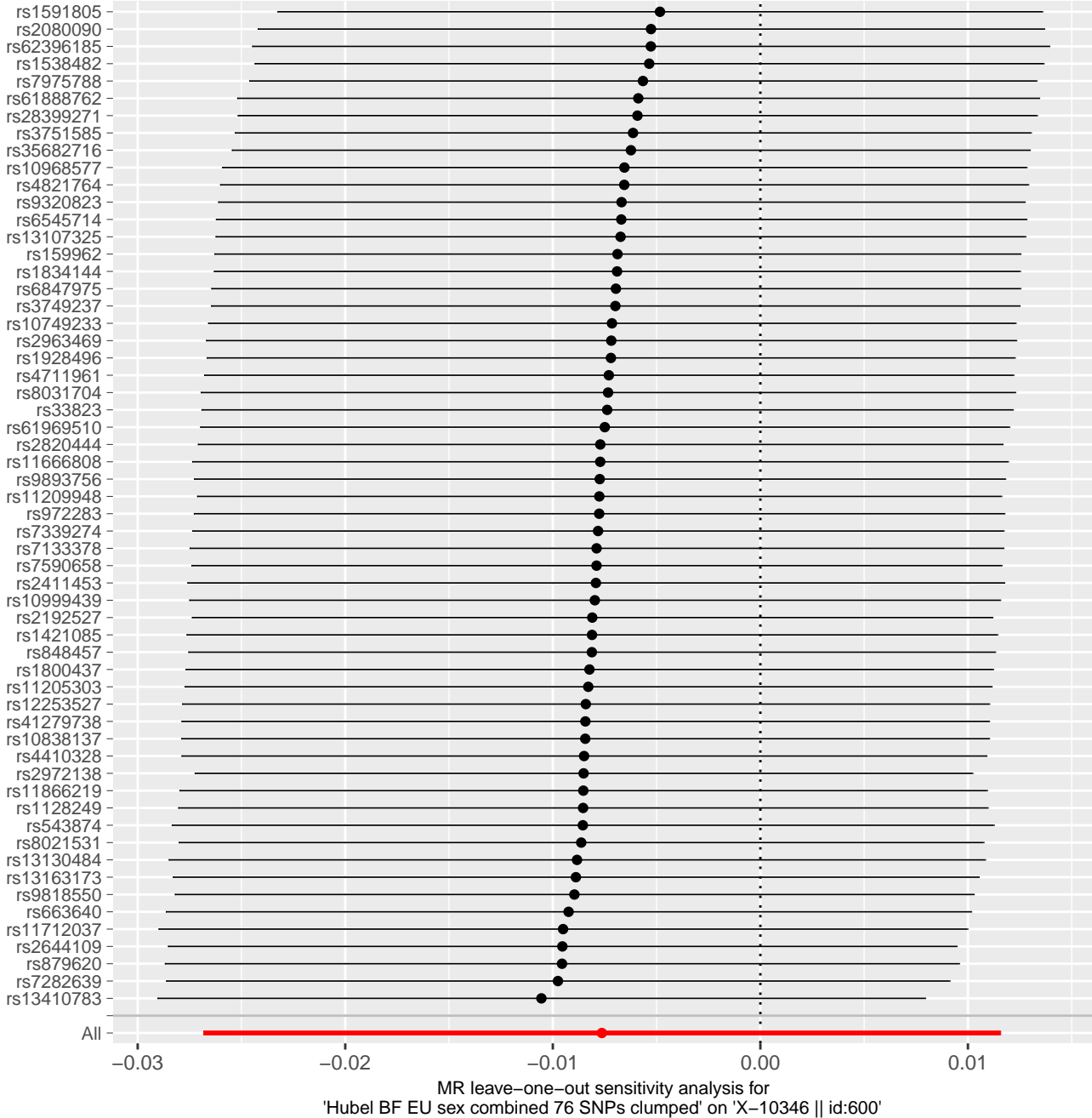


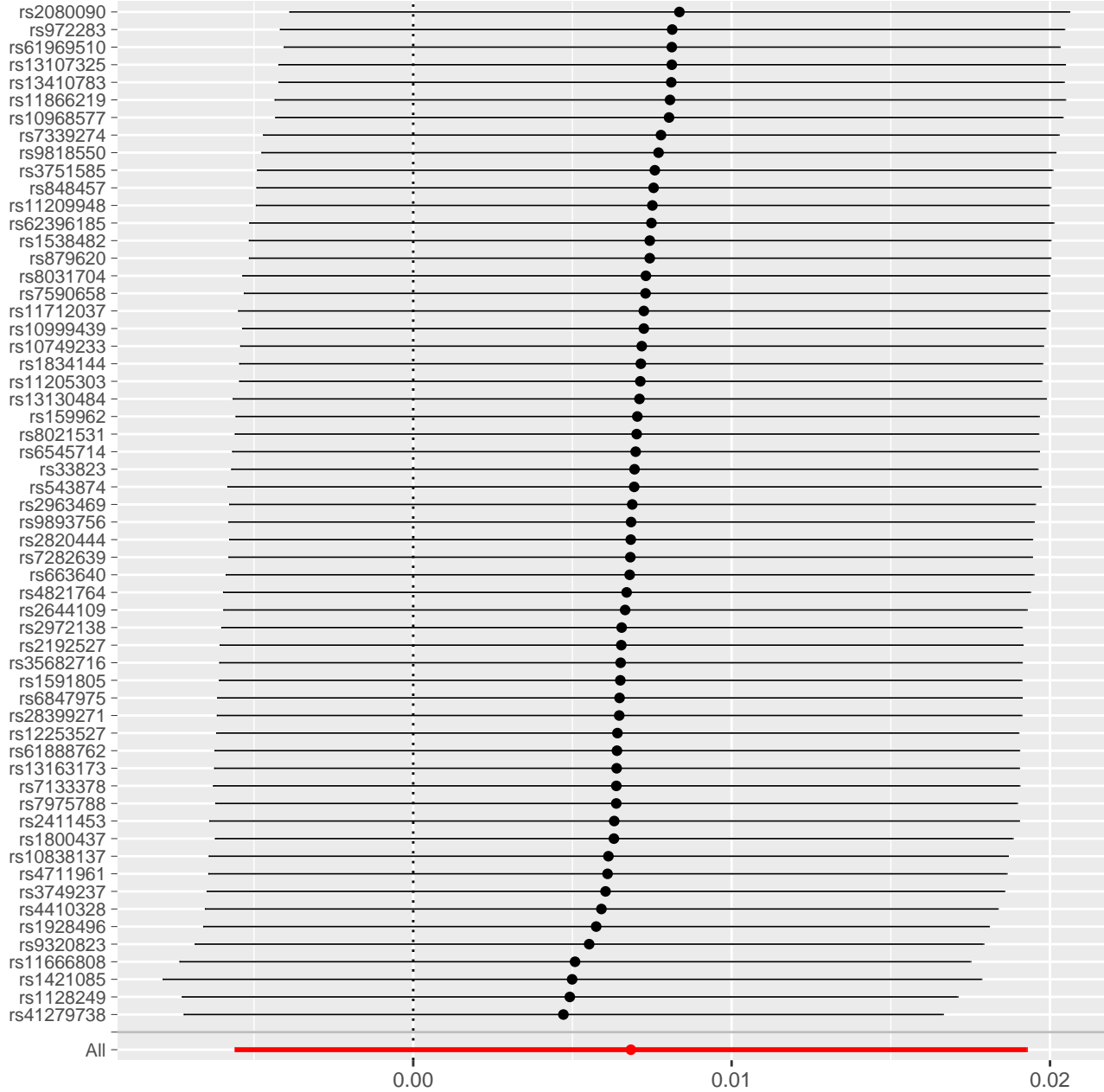
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-1224--N-acetylcarnosine || id:596'



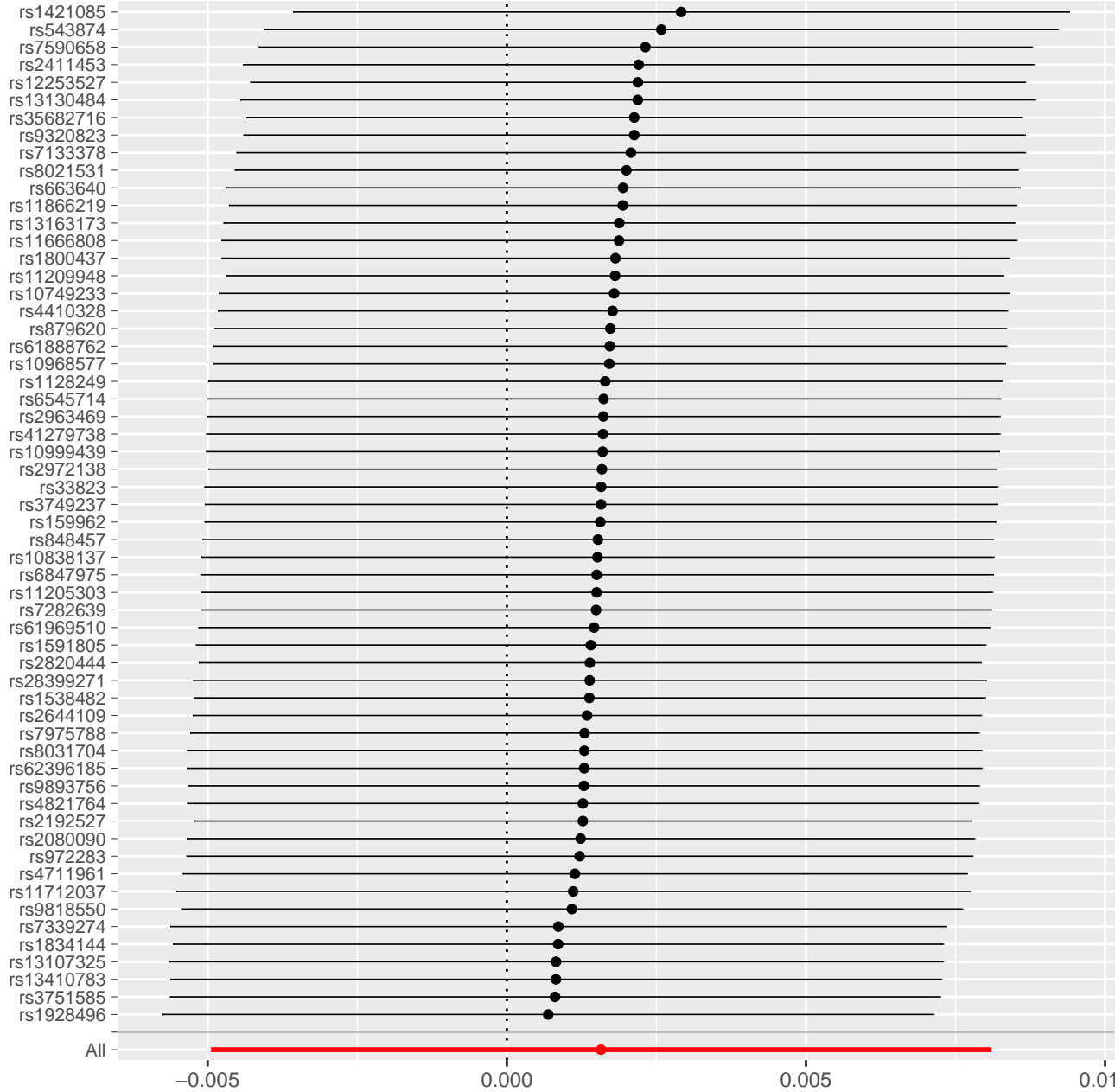




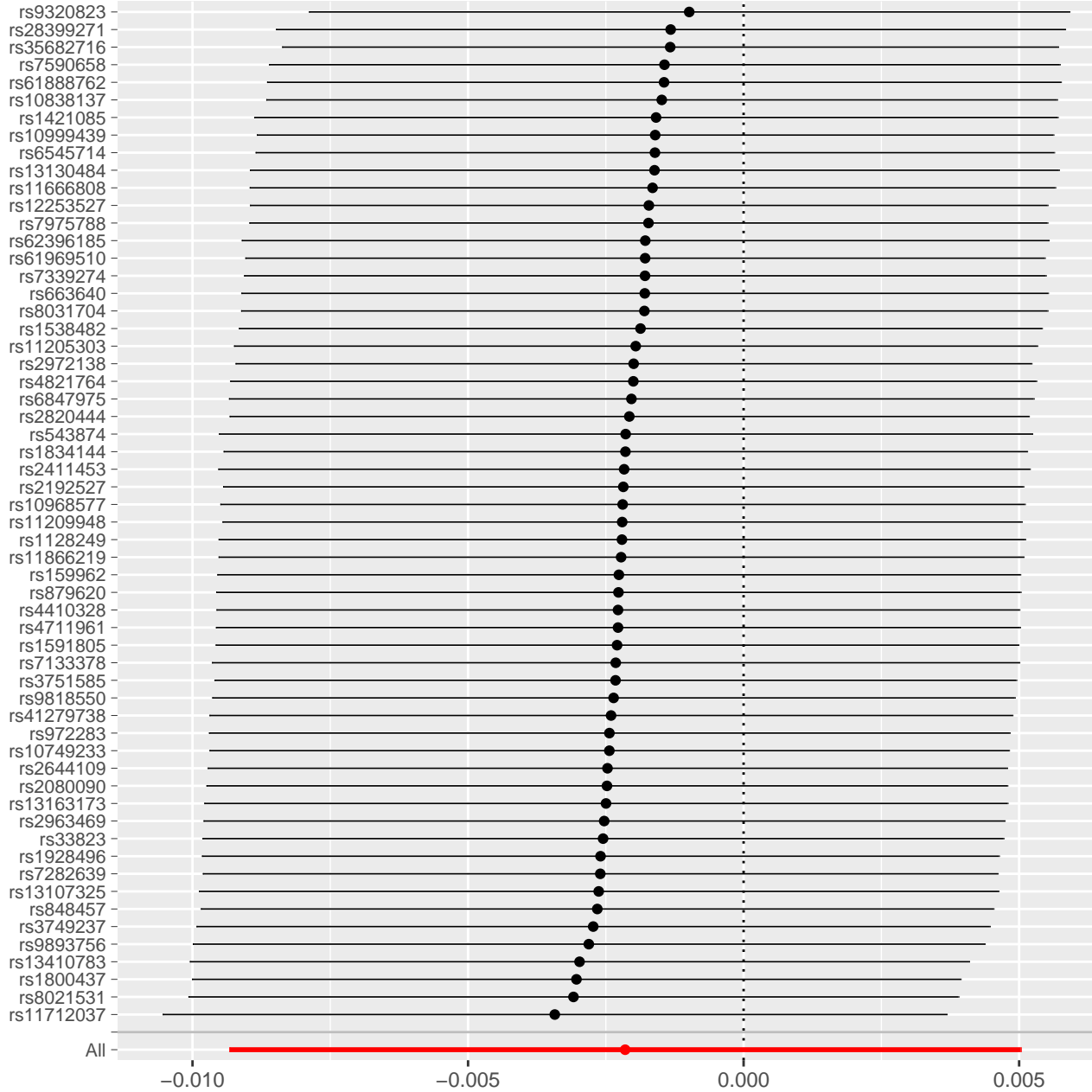


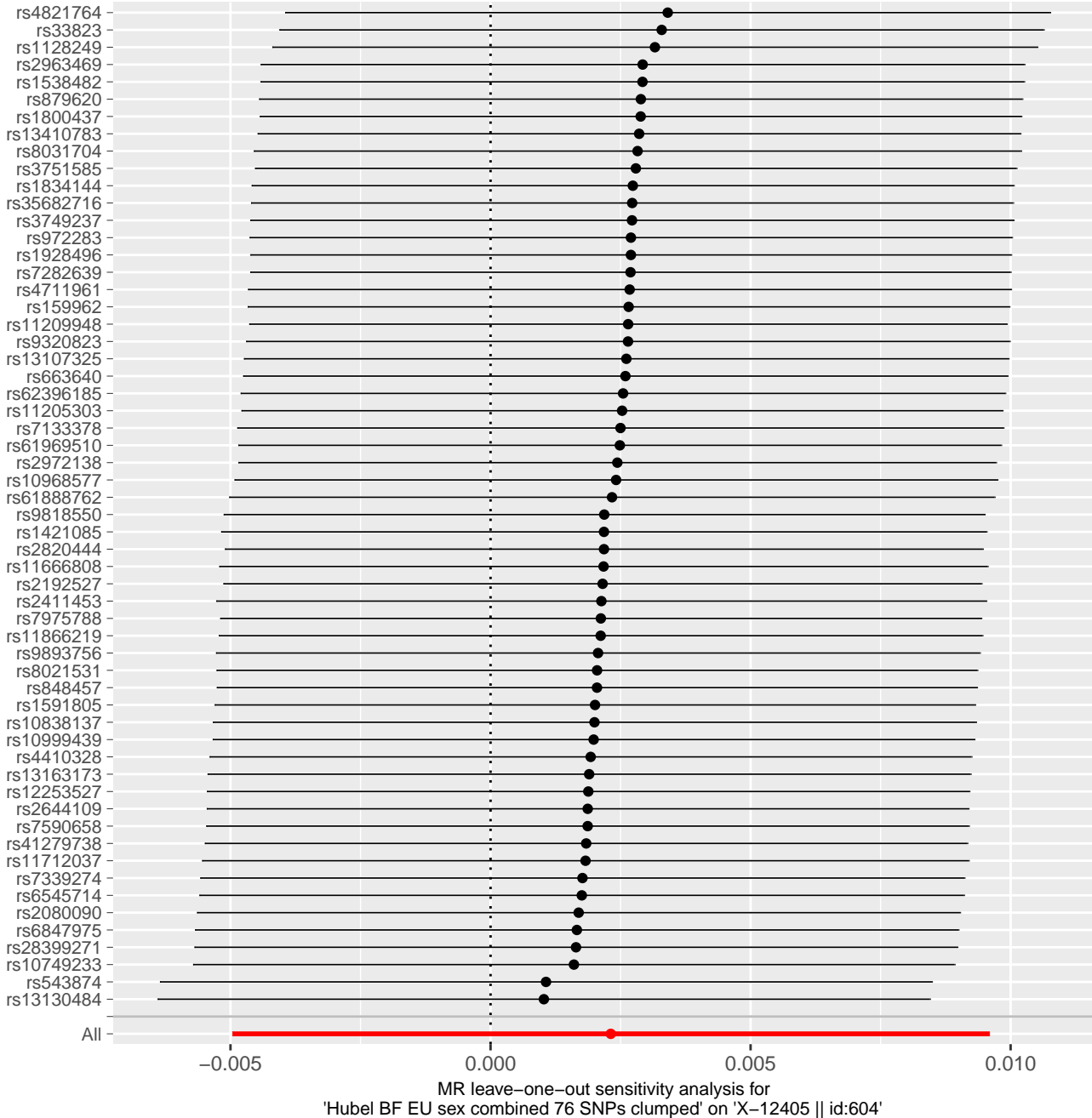


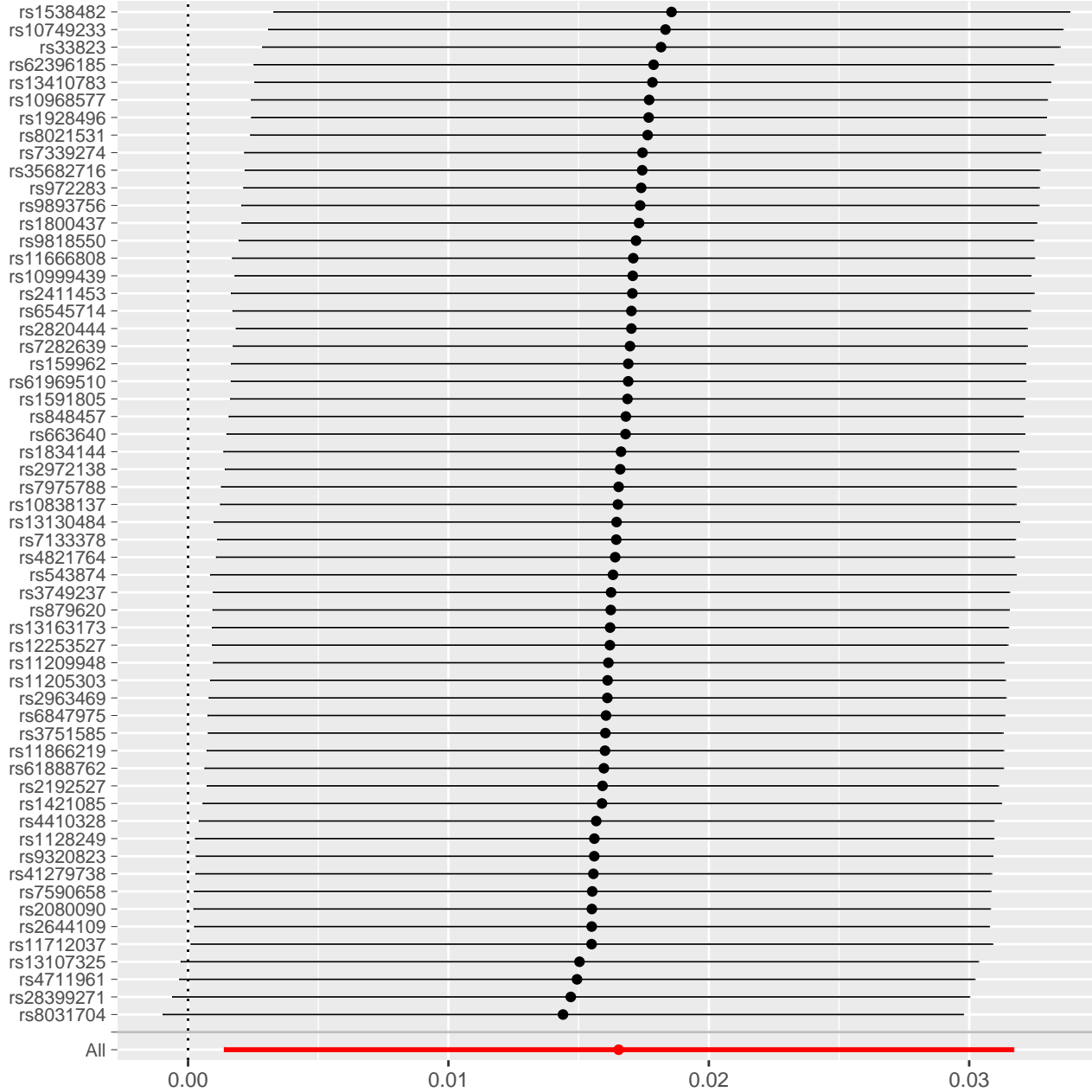
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'ADpSGEGDFAEGGGVR* || id:601'



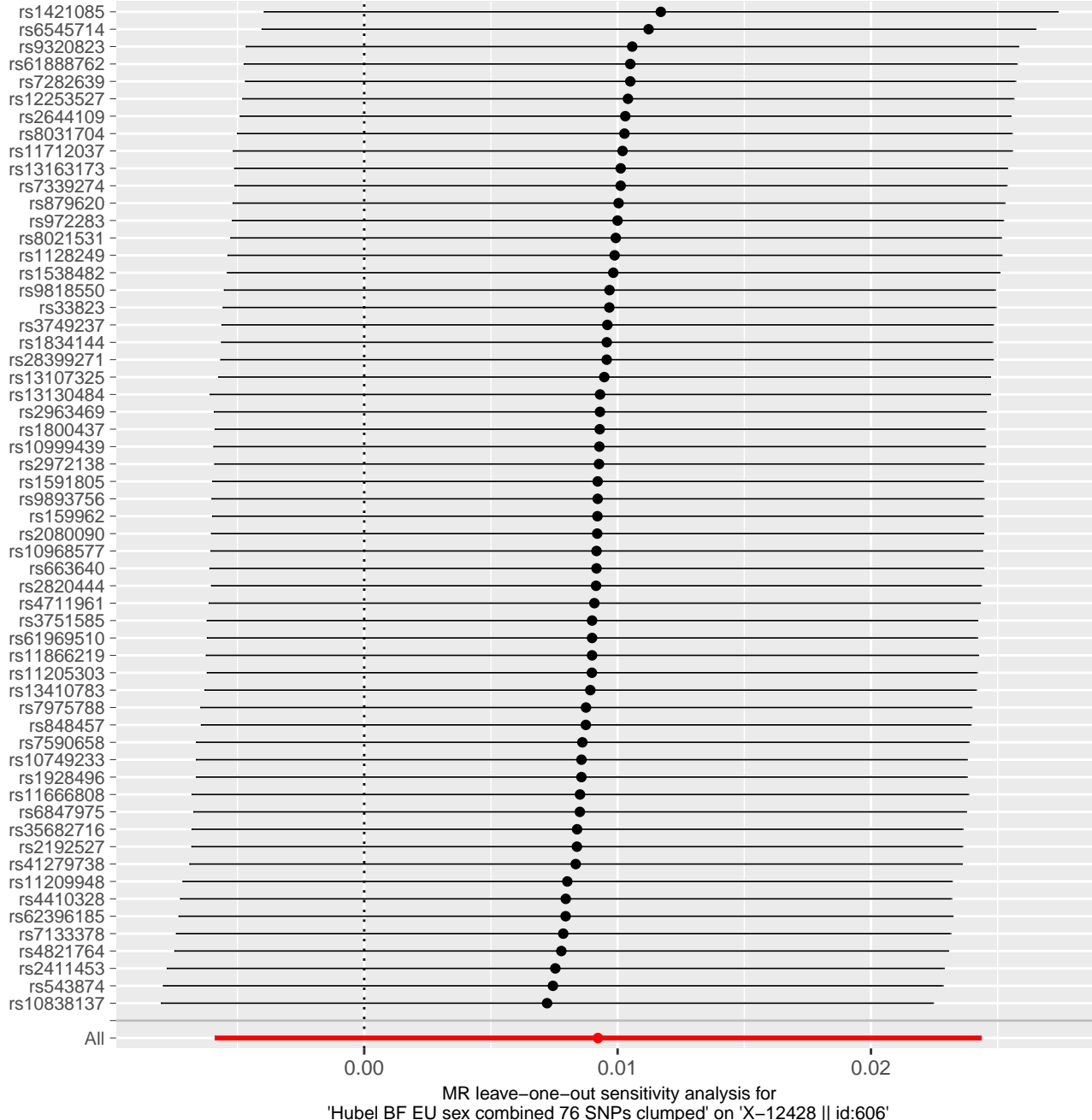
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-eicosatrienoylglycerophosphocholine* || id:602'

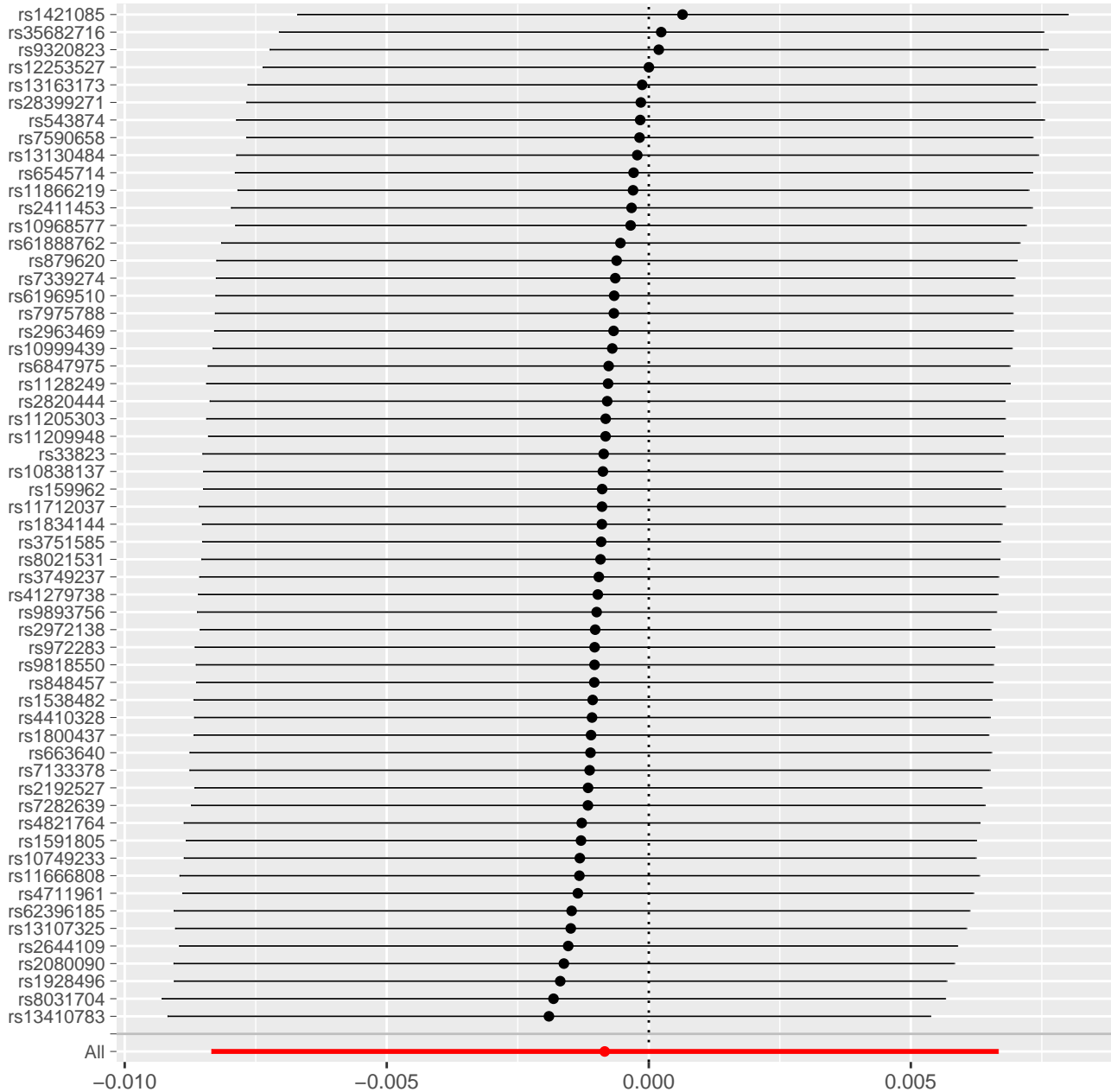




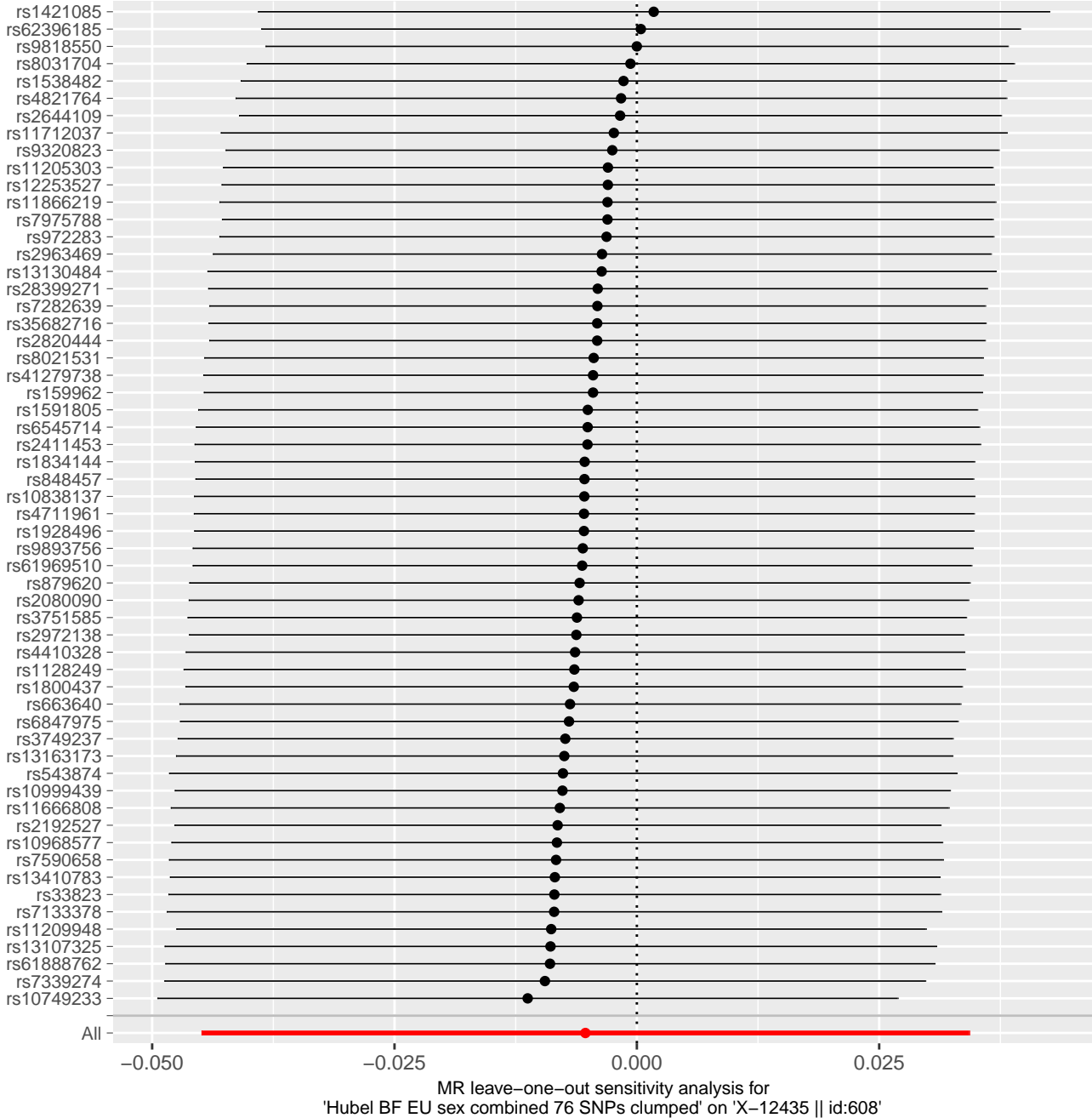


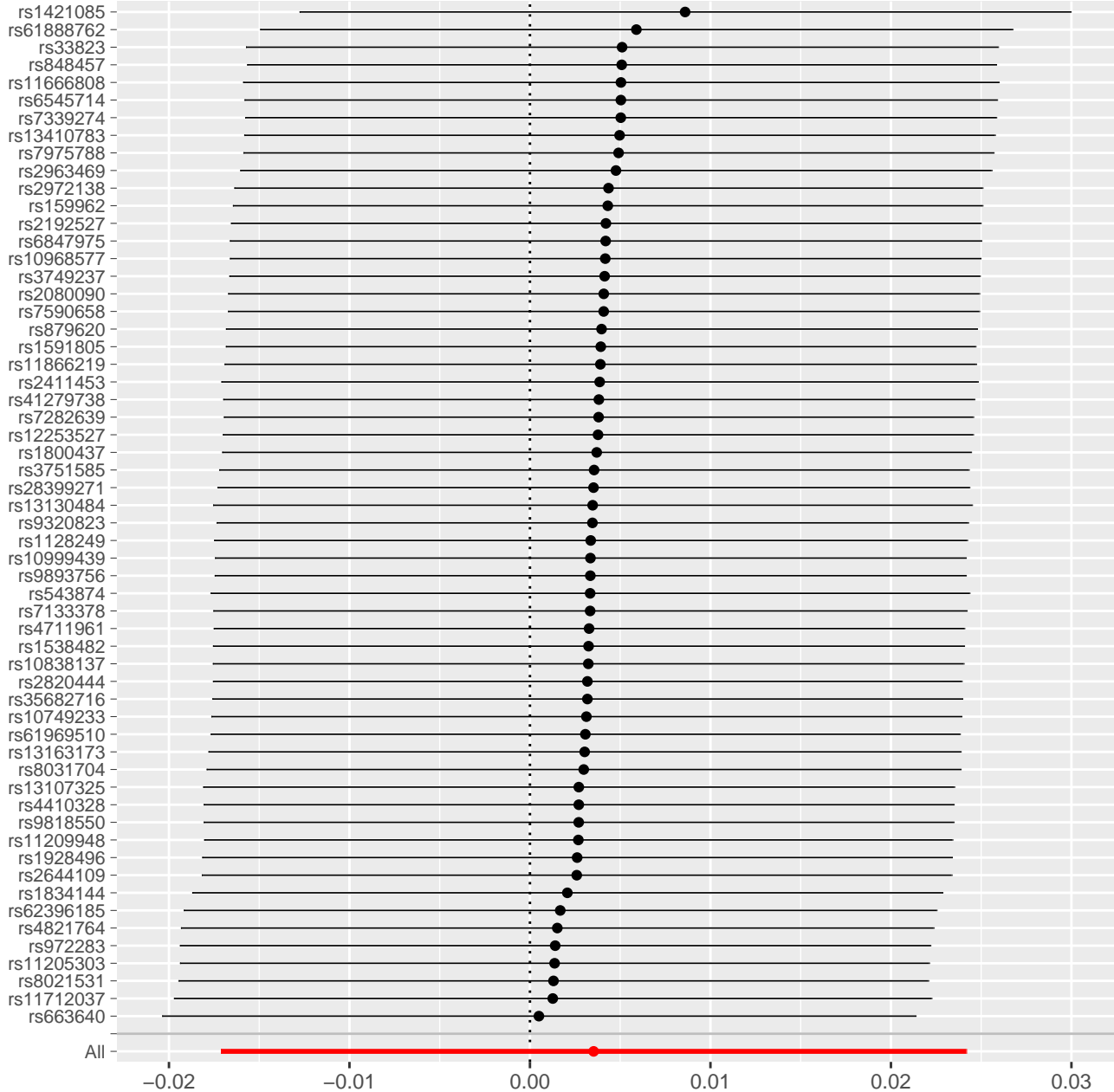
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12407 || id:605'

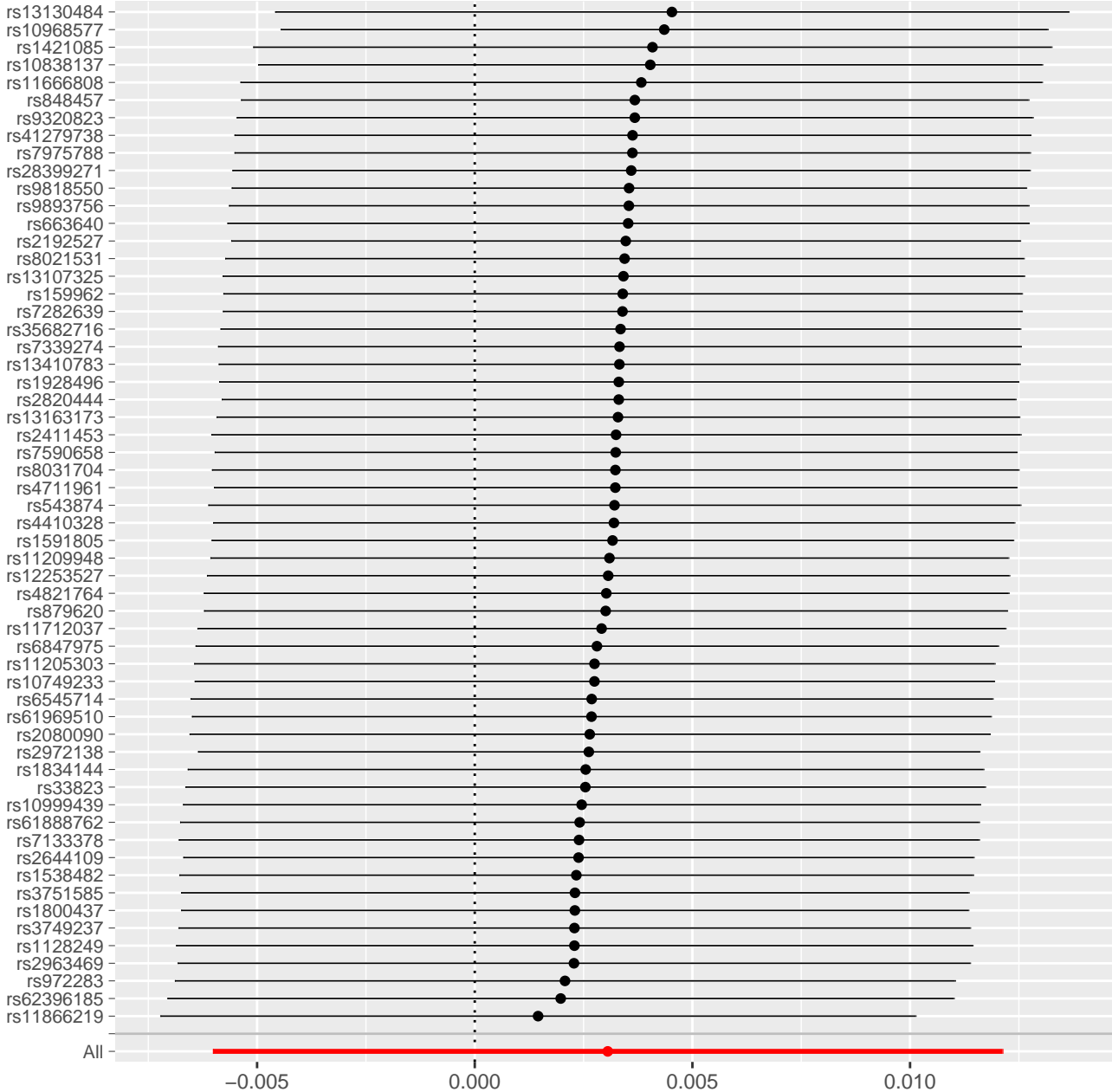




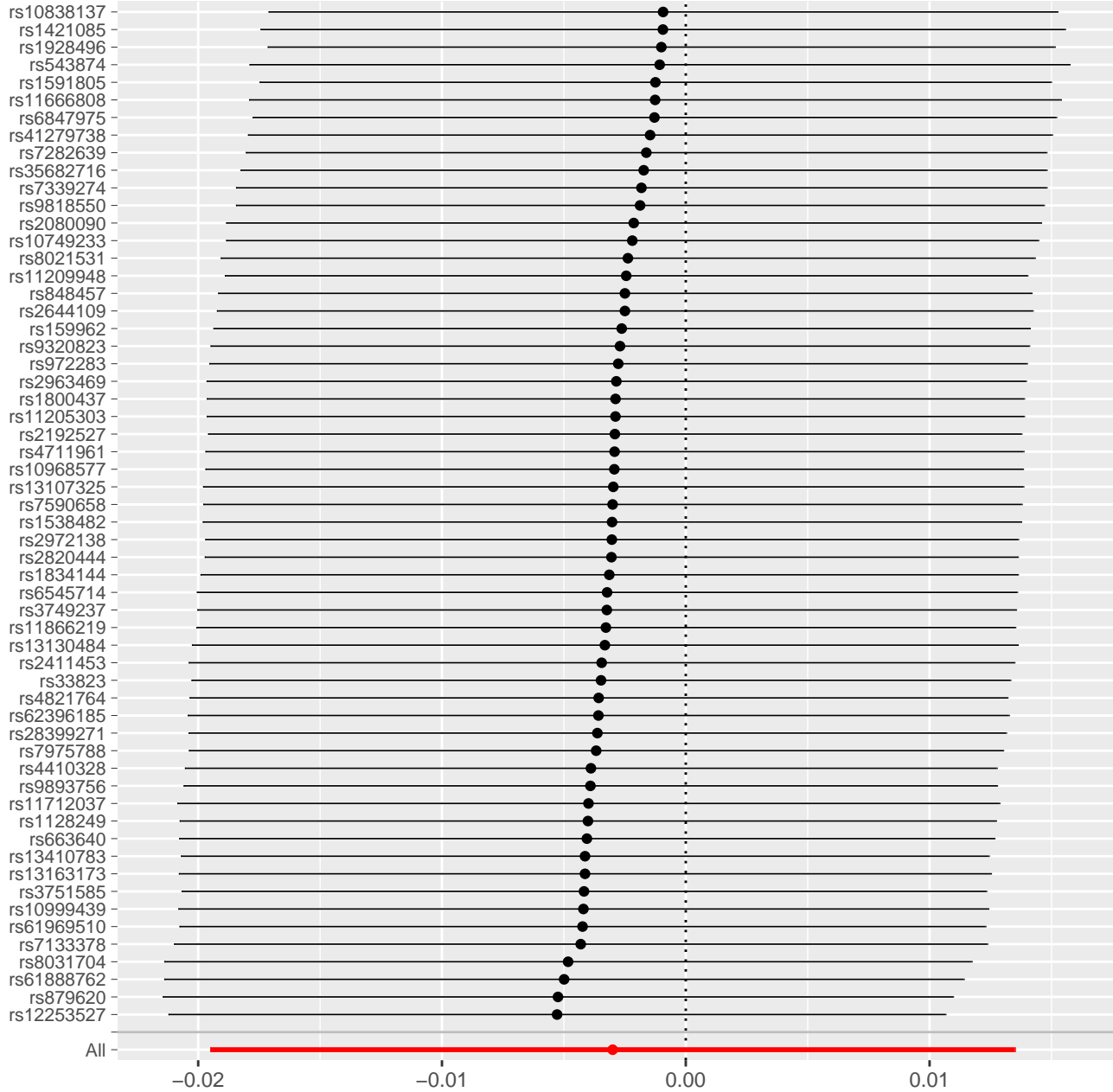
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-eicosadienoylglycerophosphocholine* || id:607'



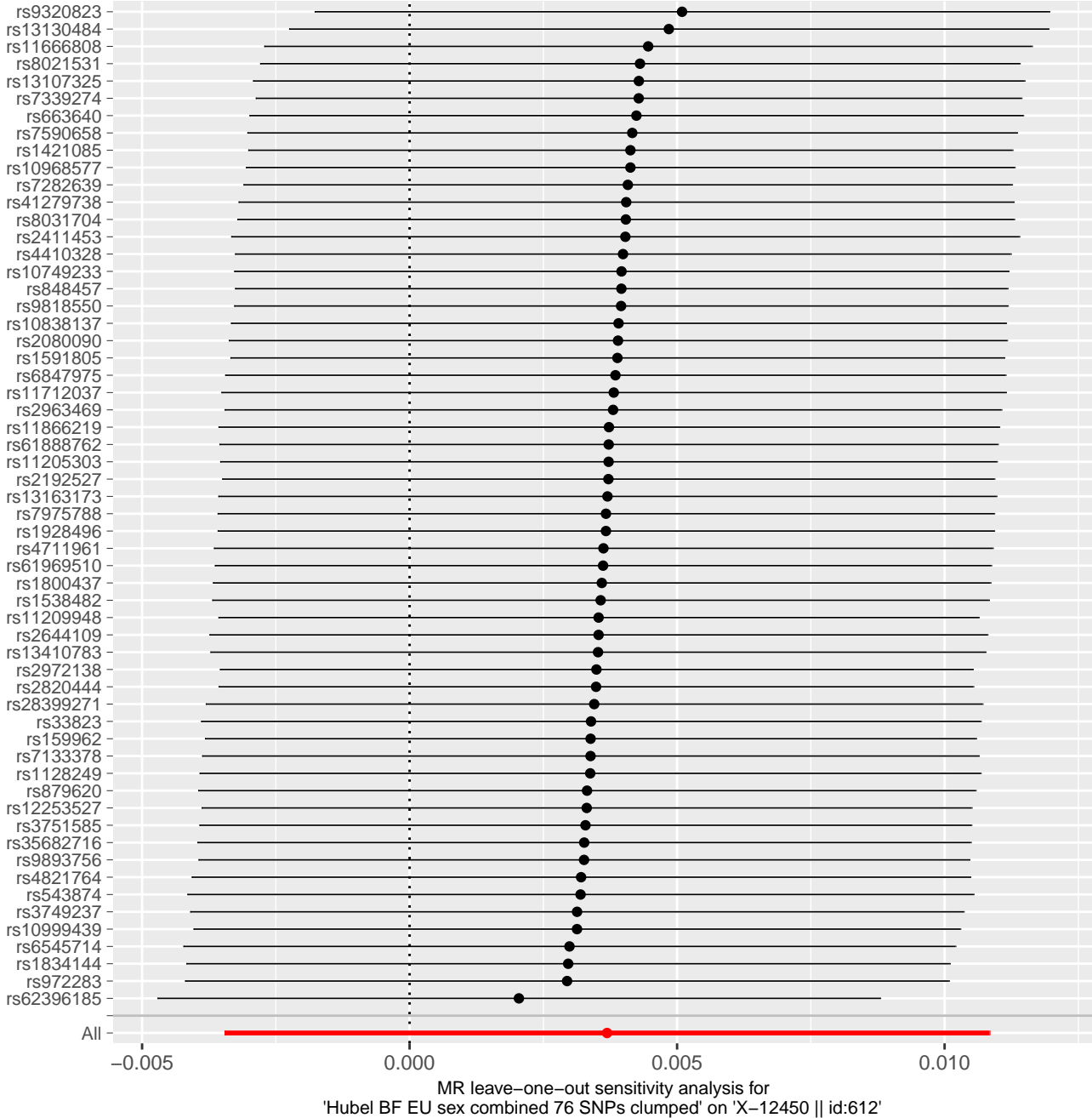


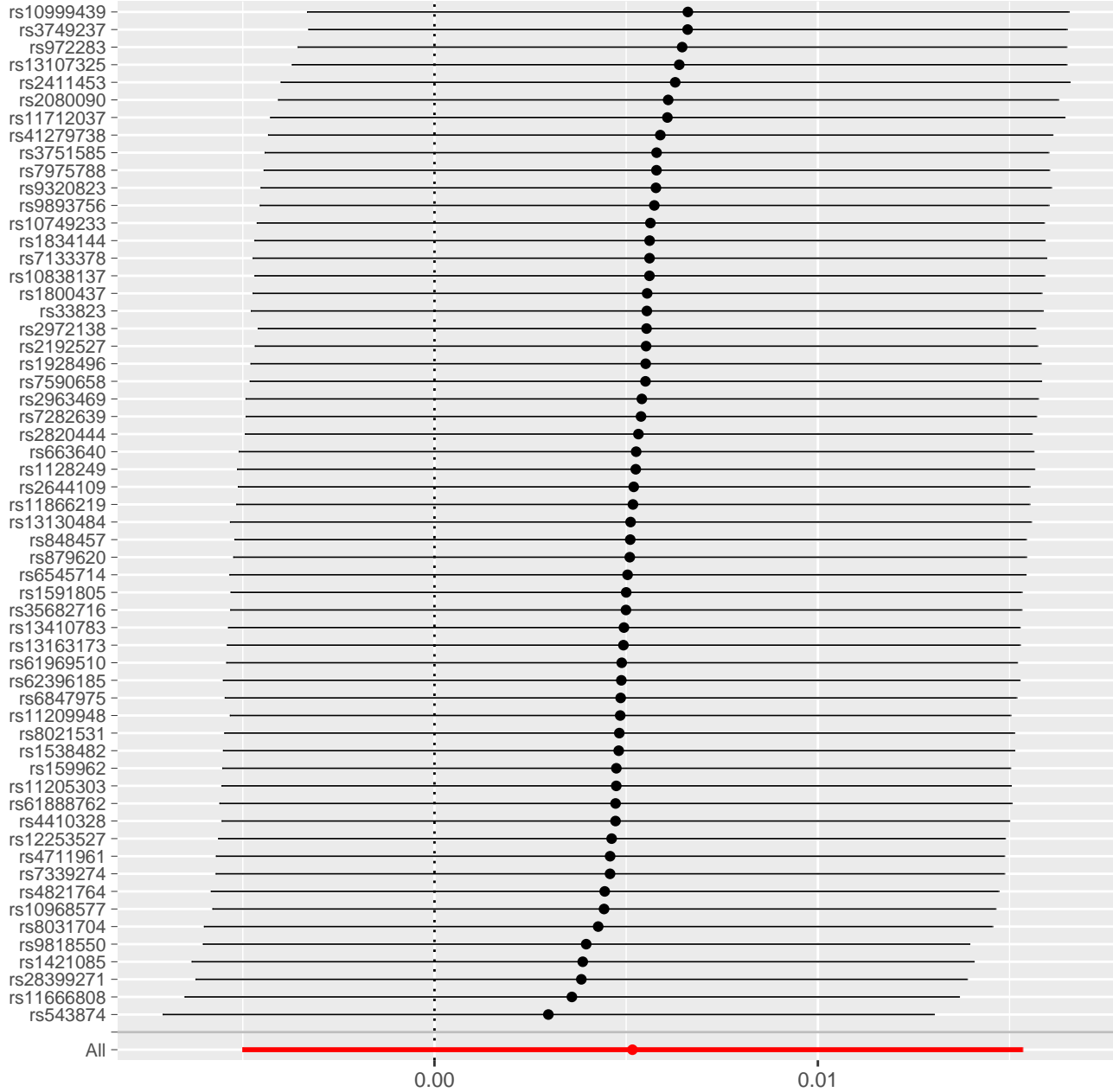


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12442--5,8-tetradecadienoate || id:610'

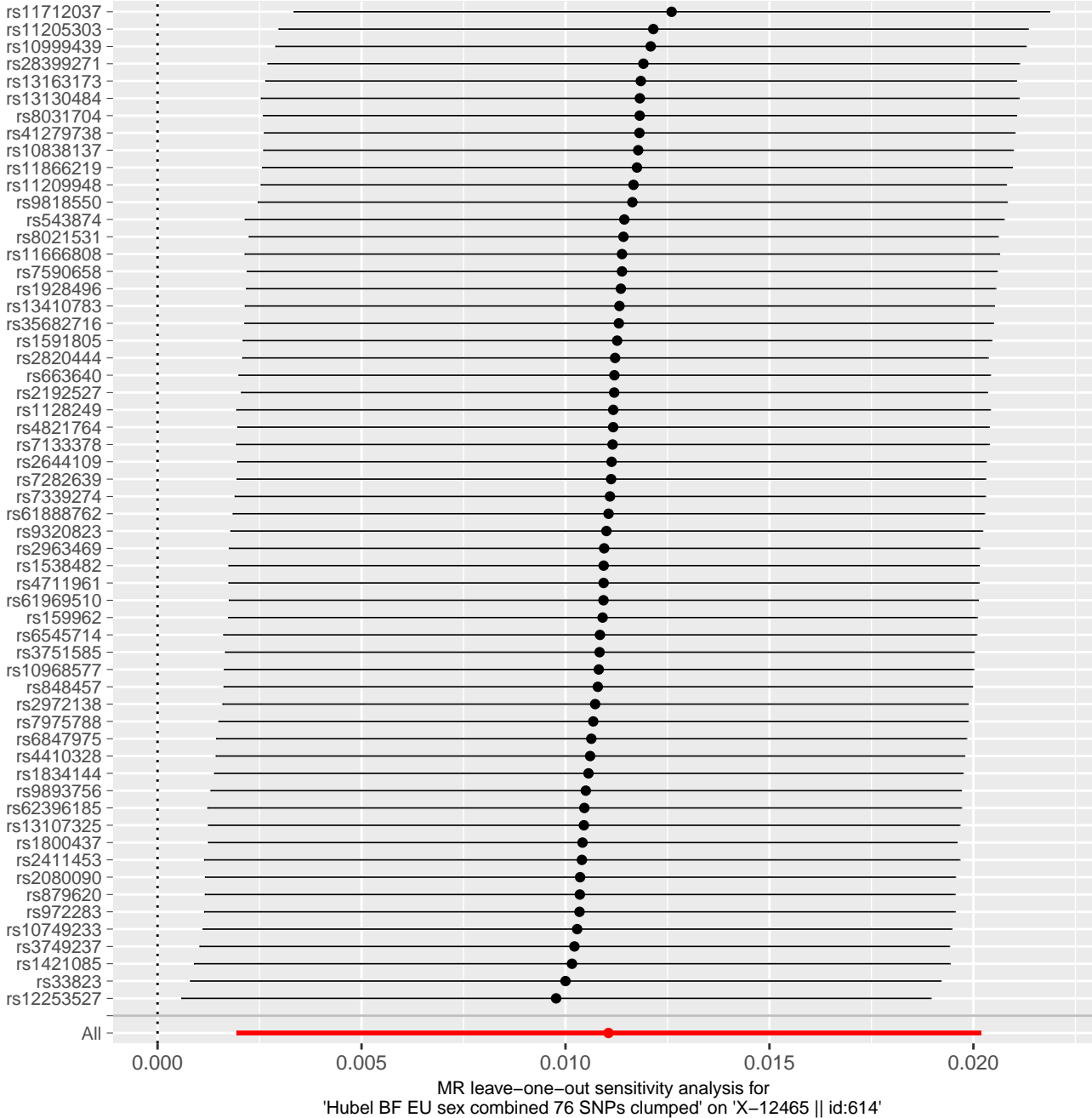


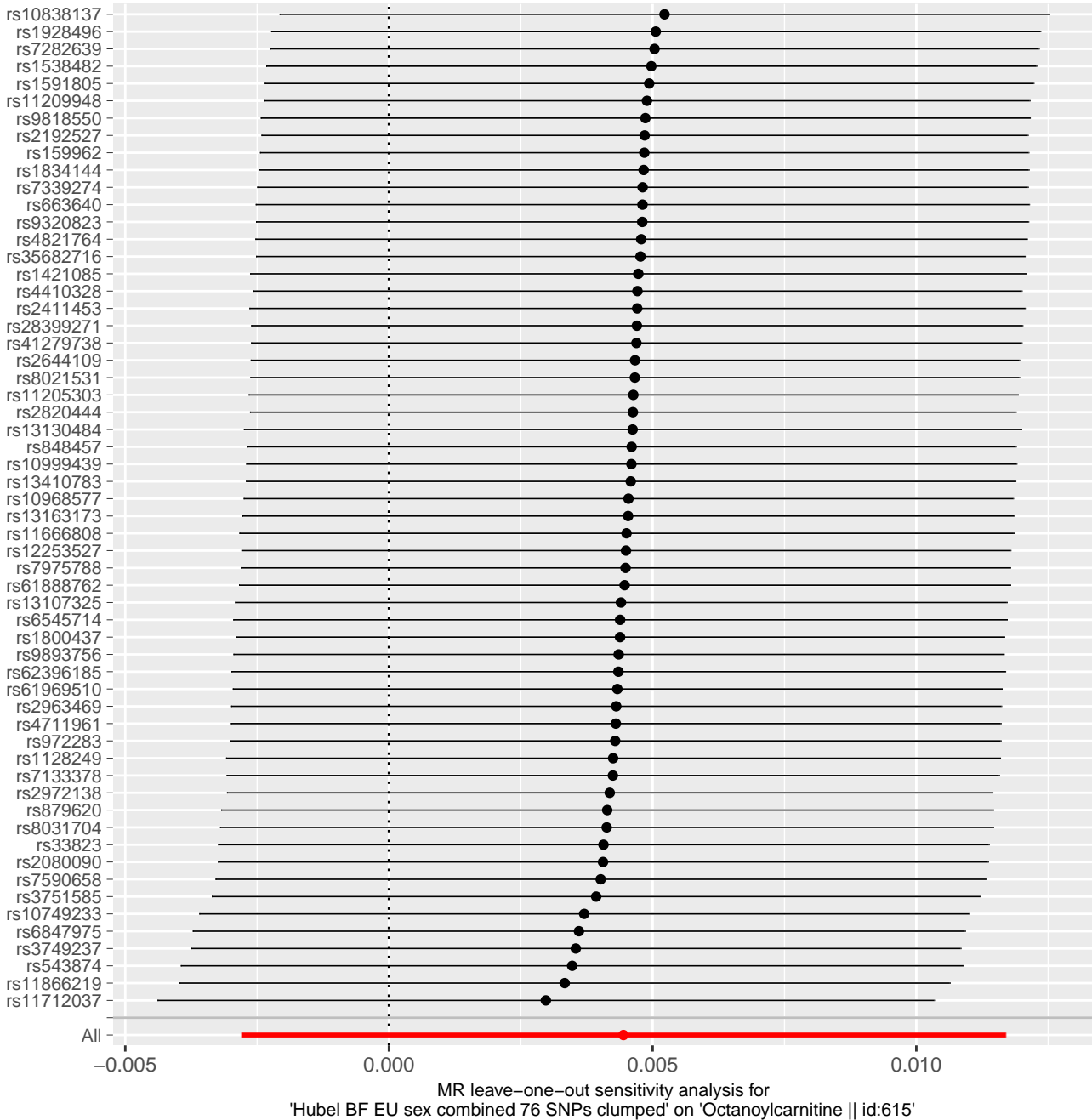
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12443 || id:611'

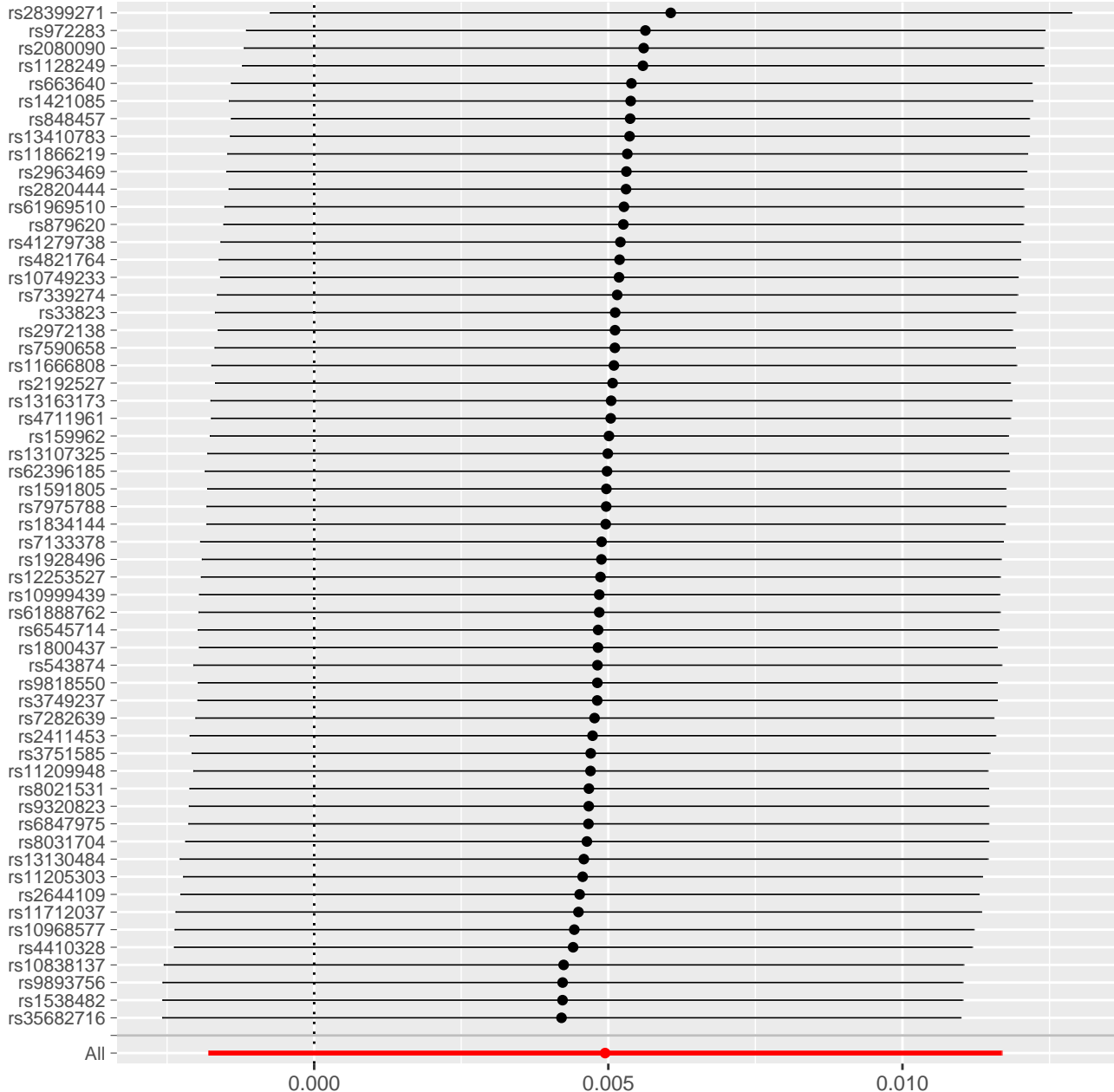




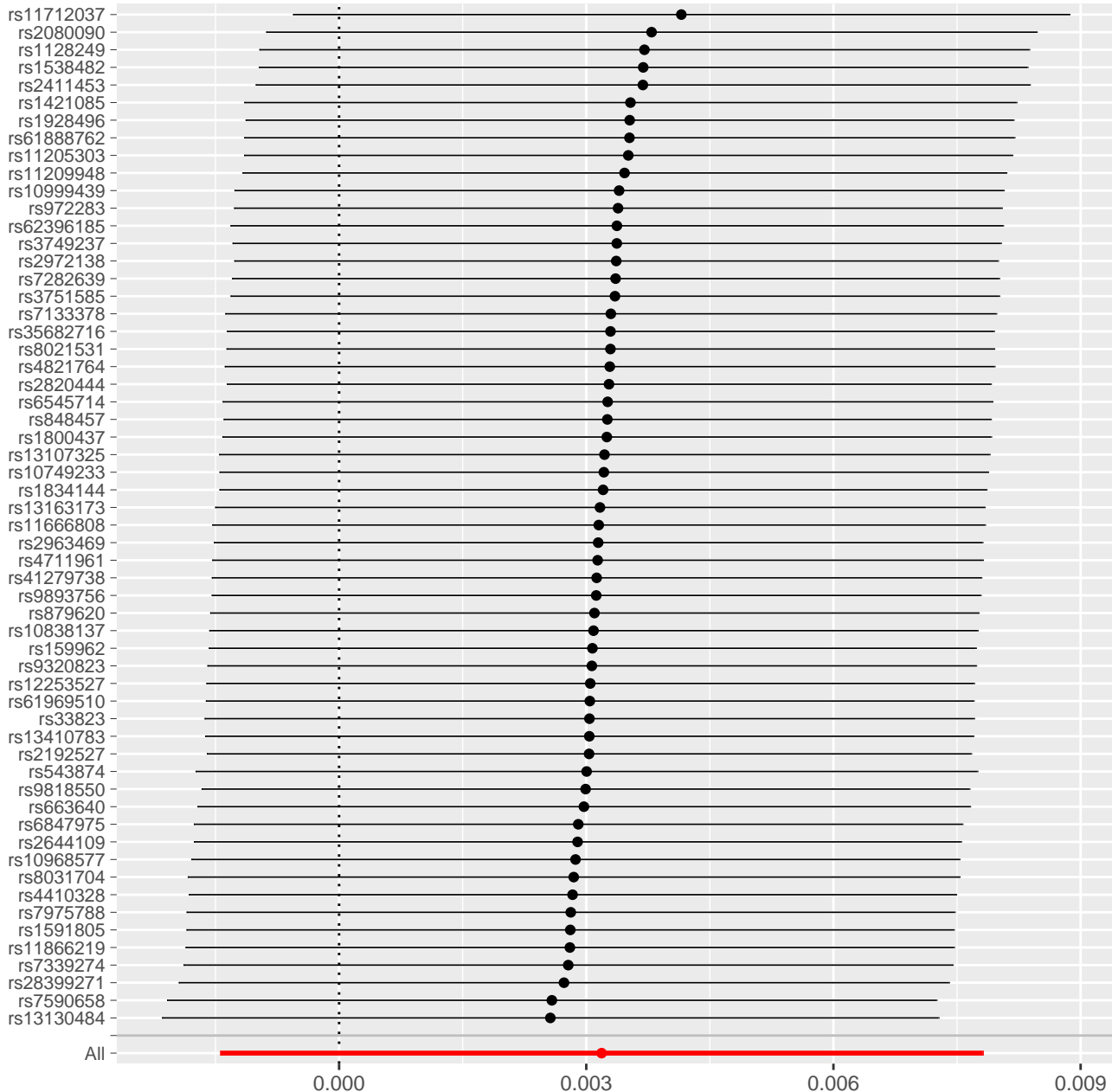
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12456 || id:613'

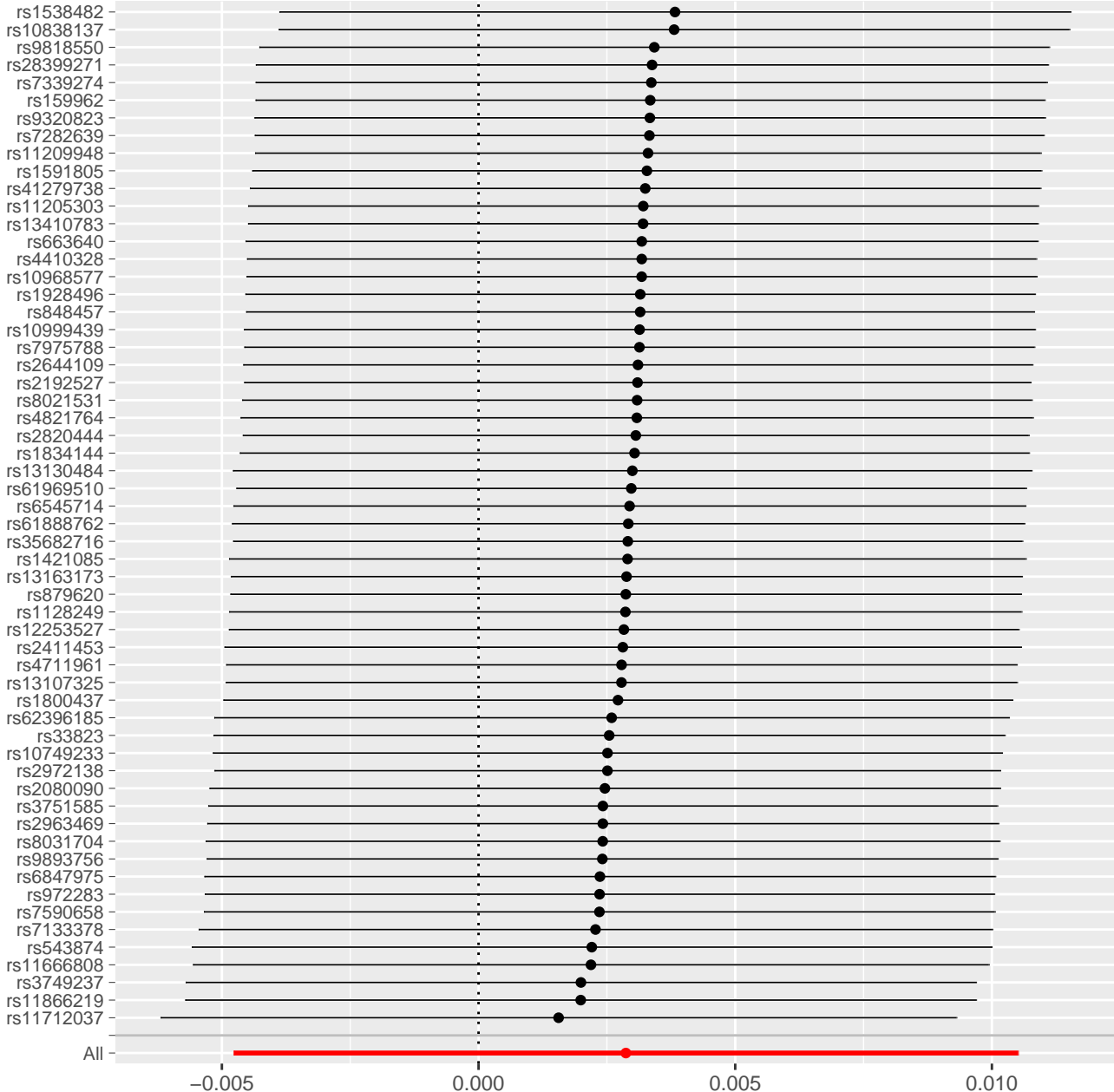


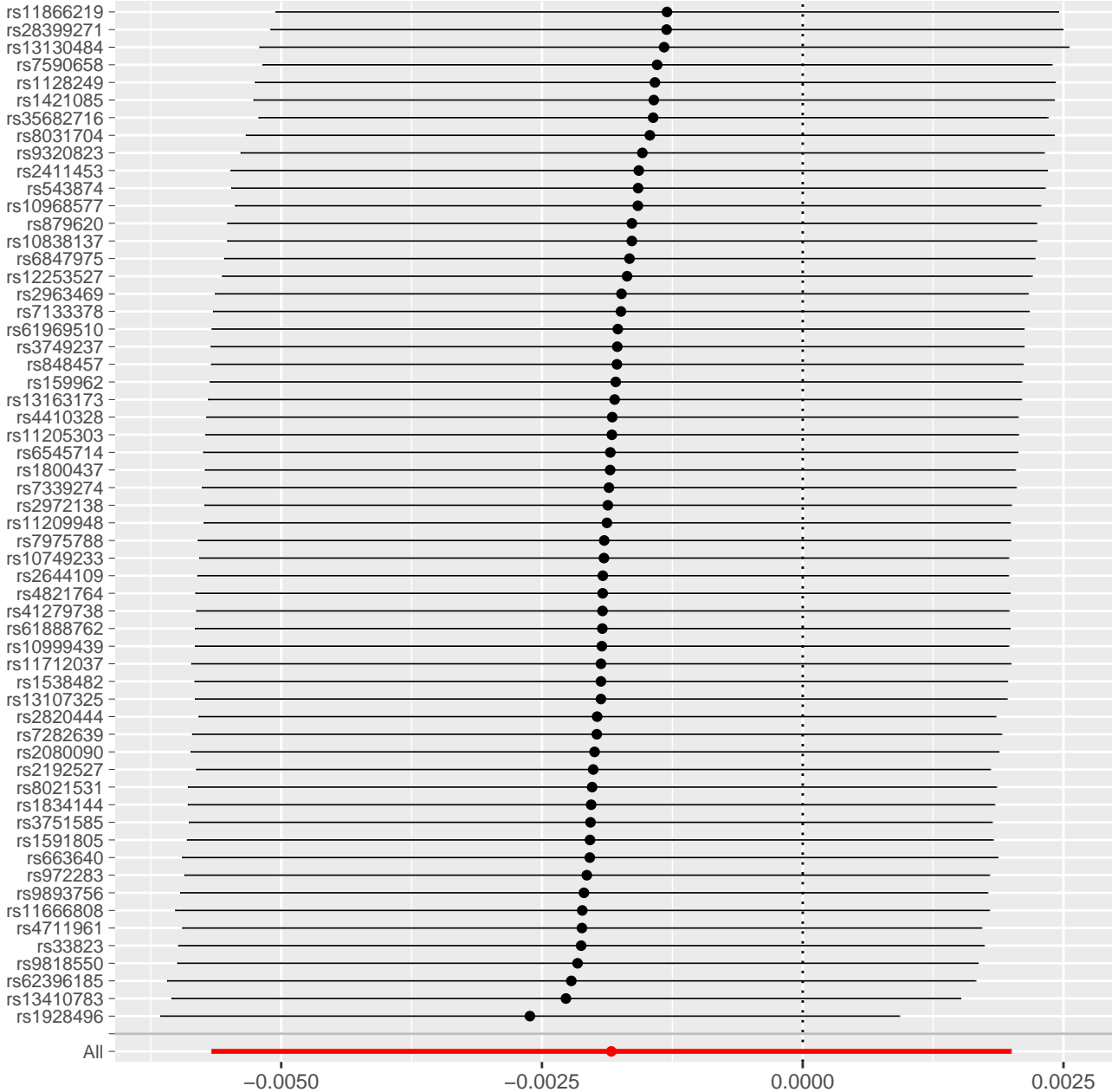


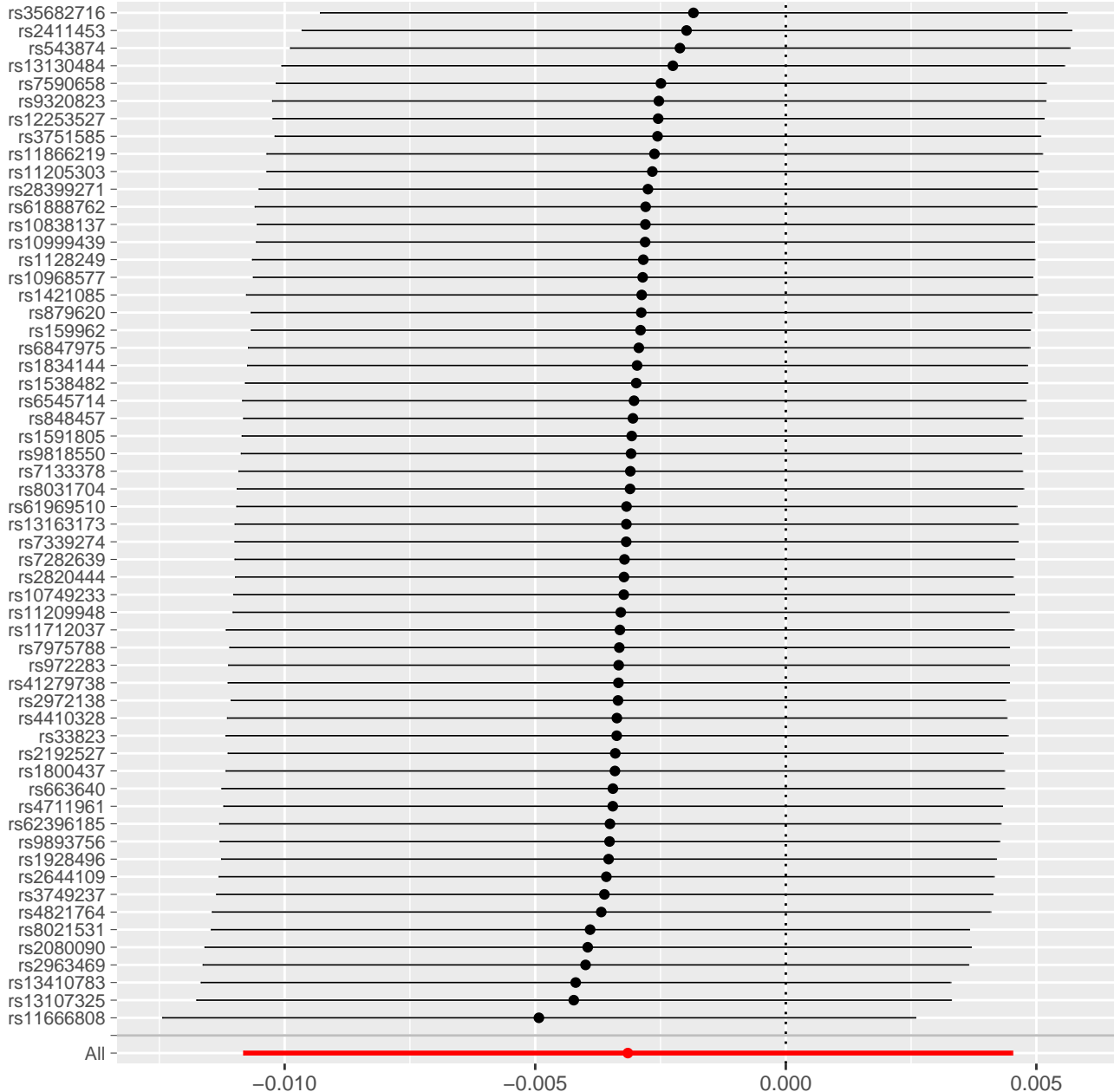


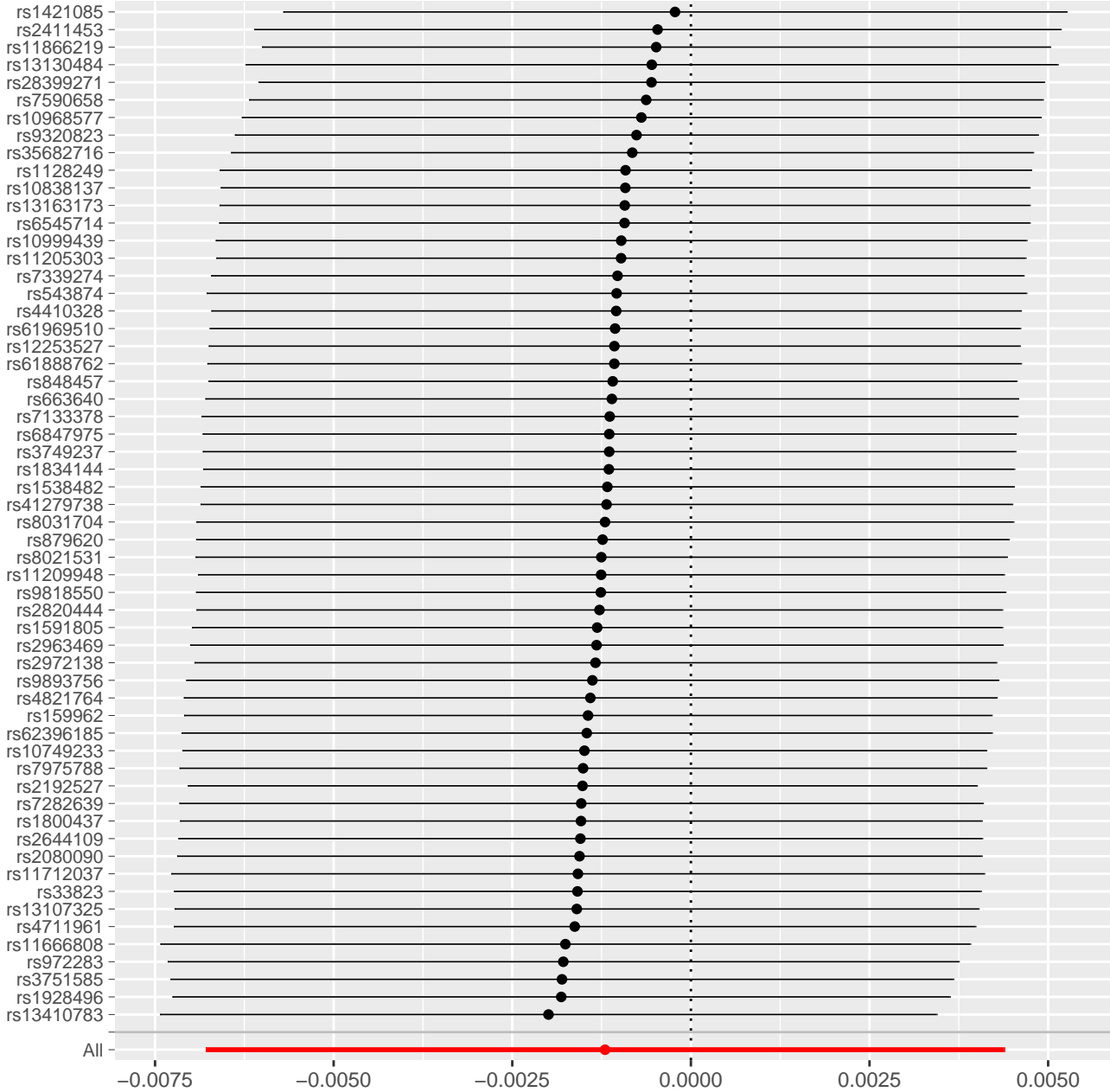
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Alpha-hydroxyisovalerate || id:616'

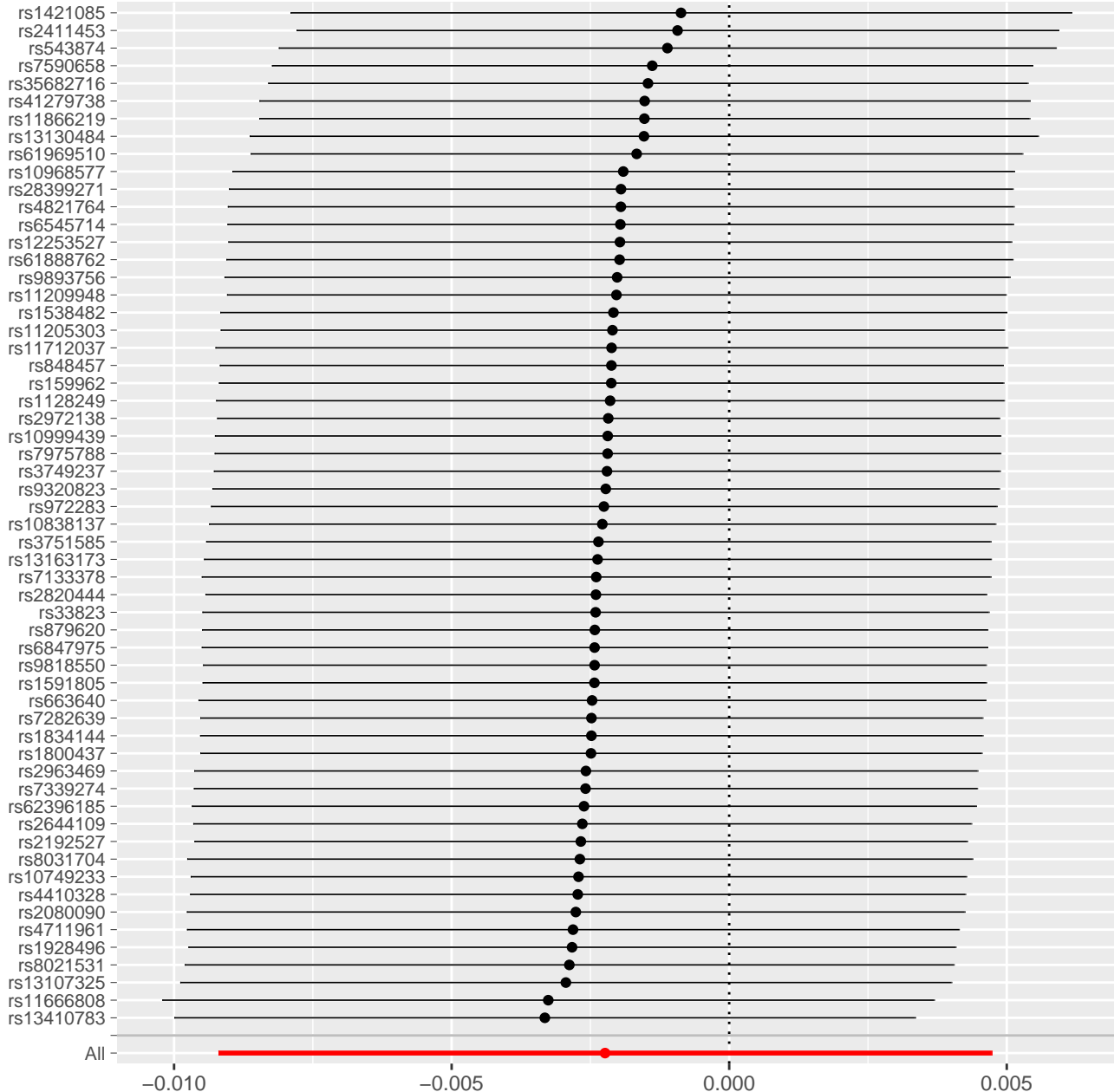




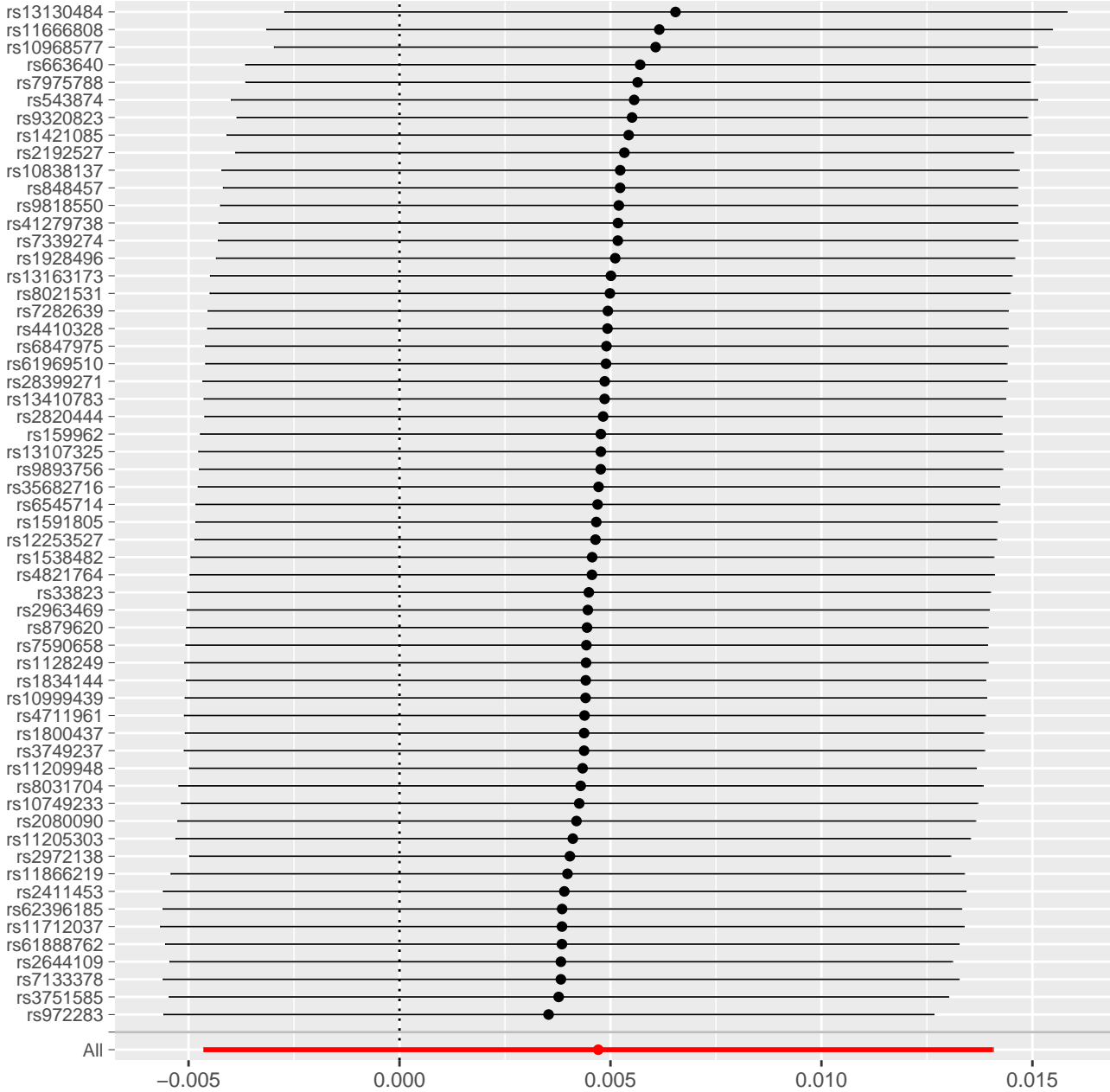


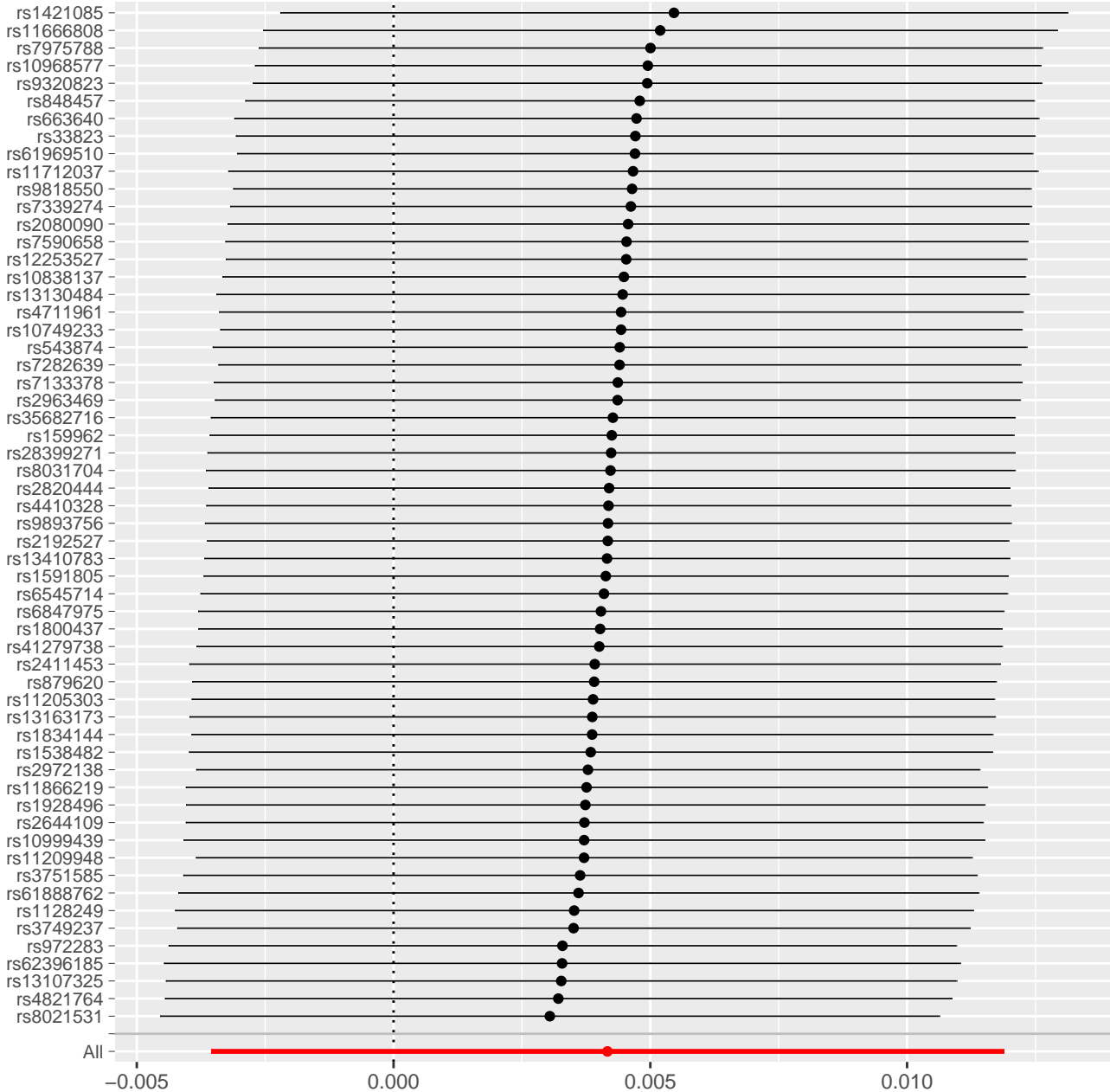


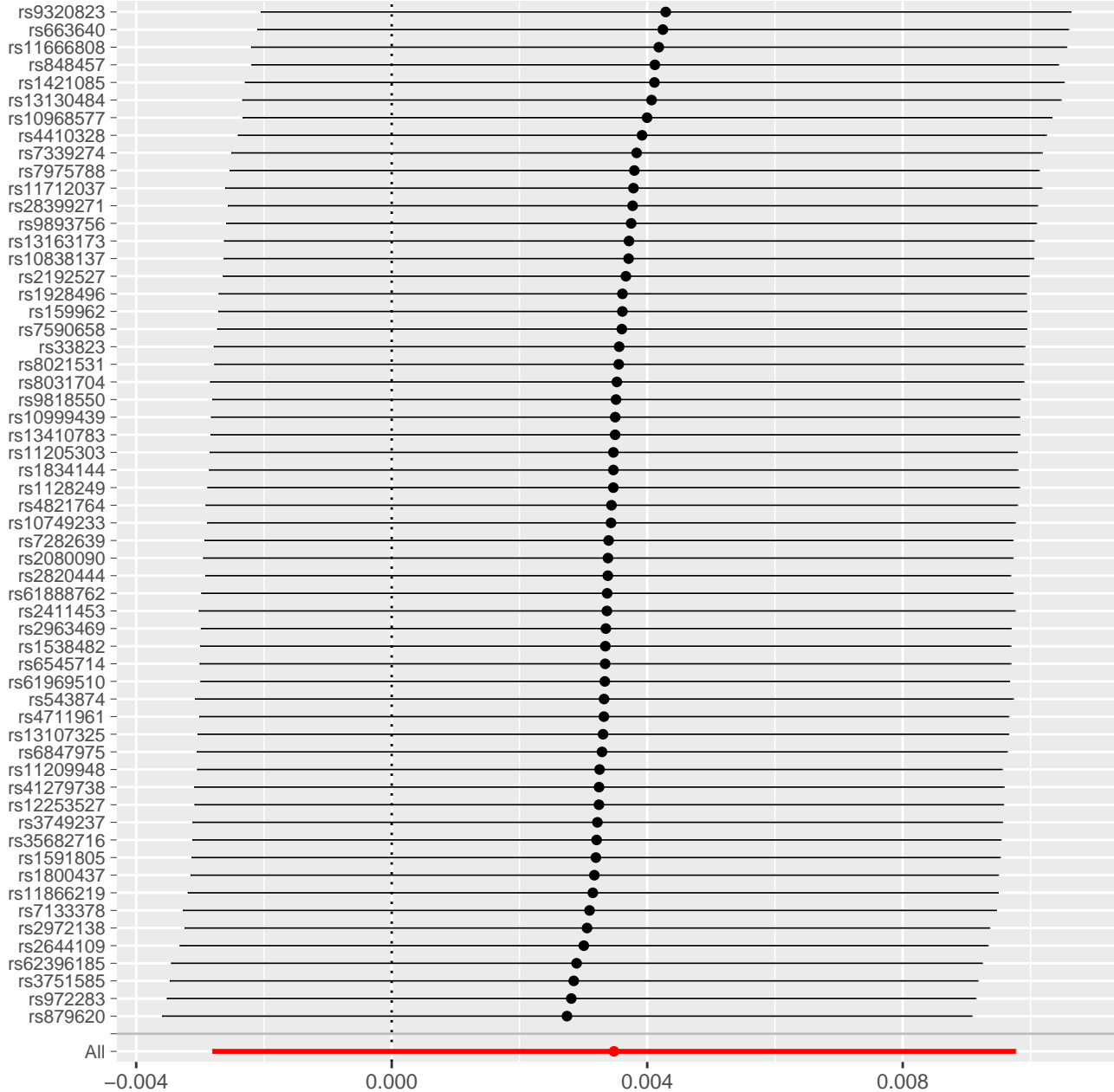




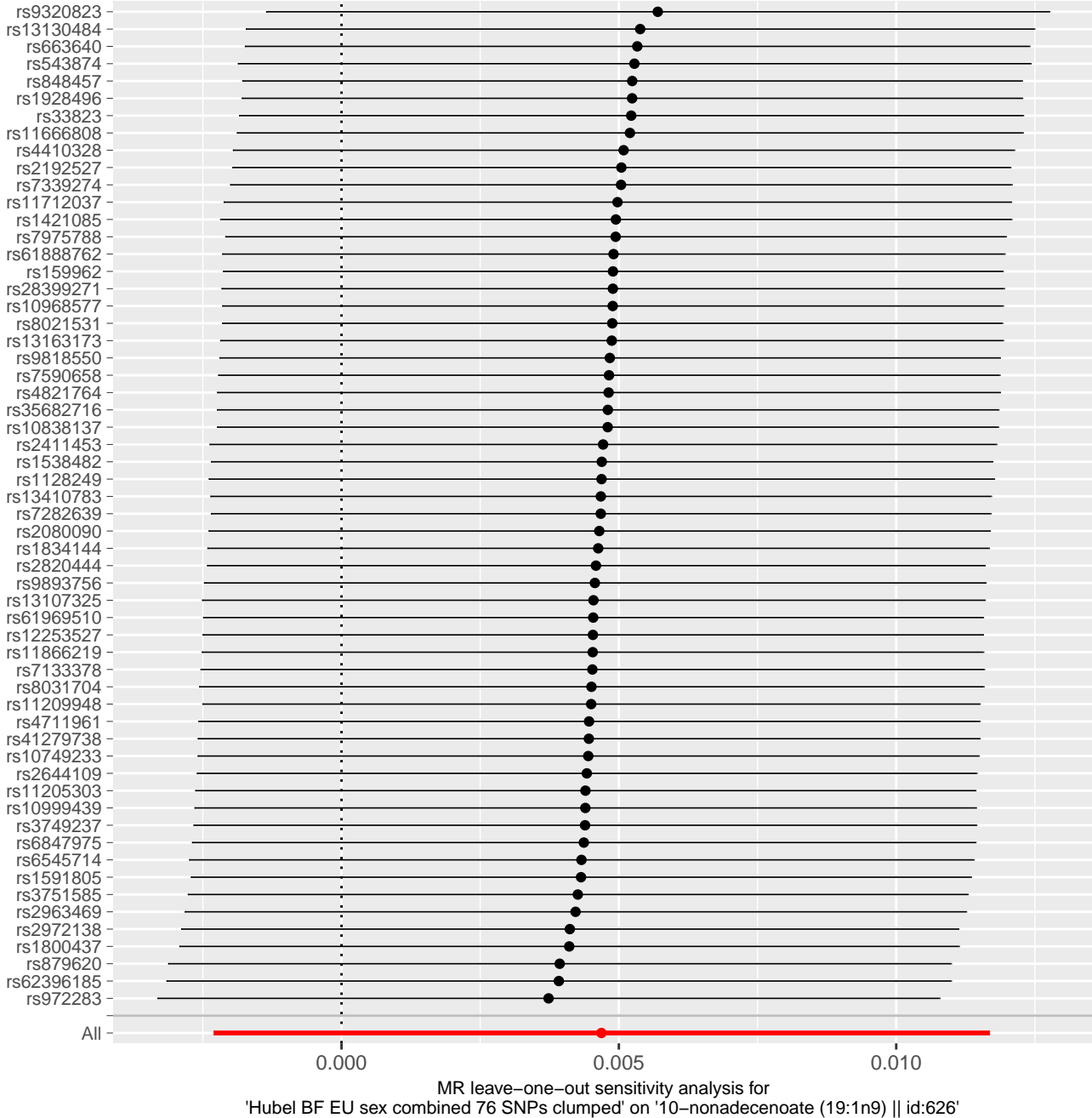
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-stearoylglycerophosphocholine || id:622'

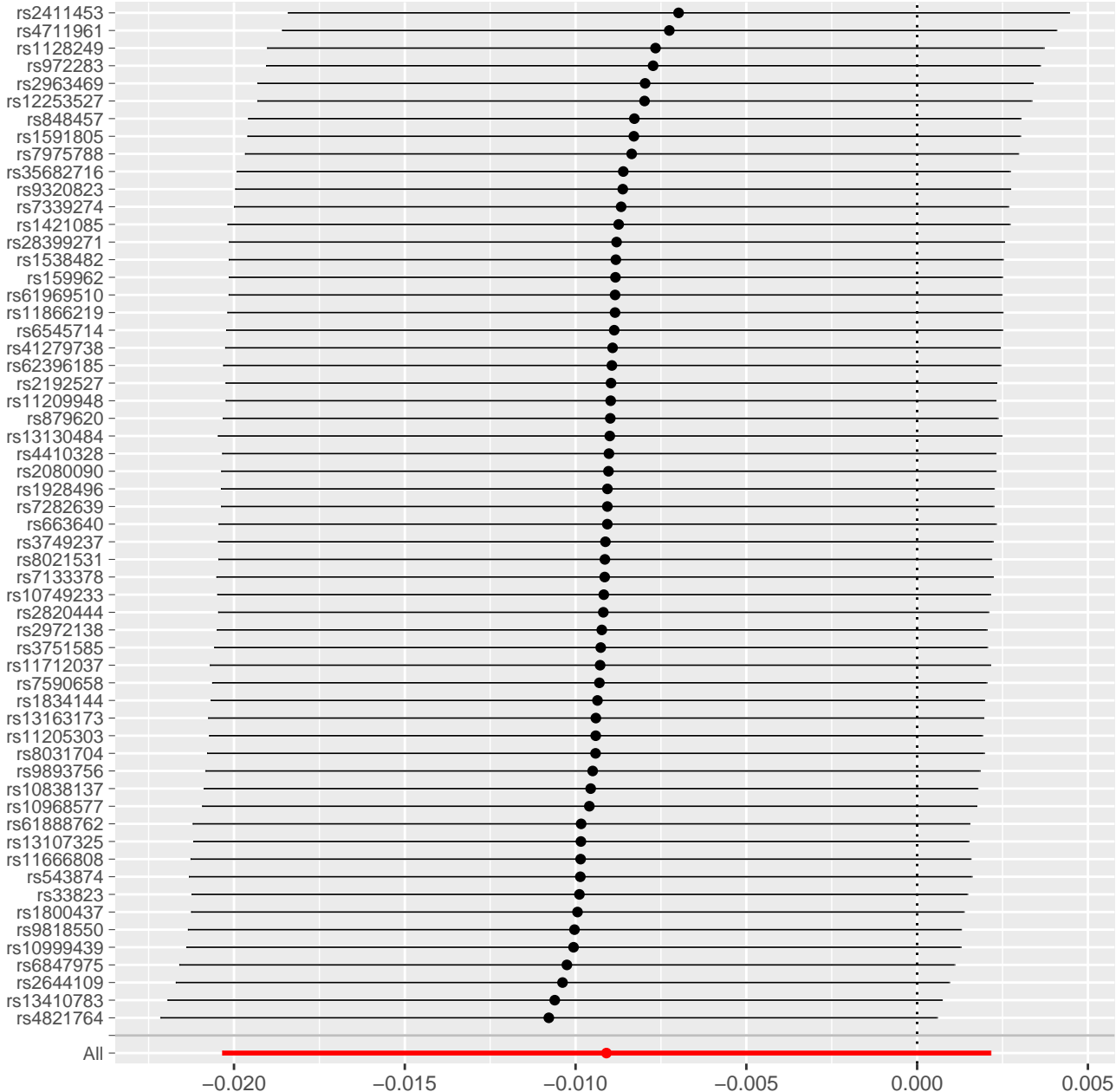


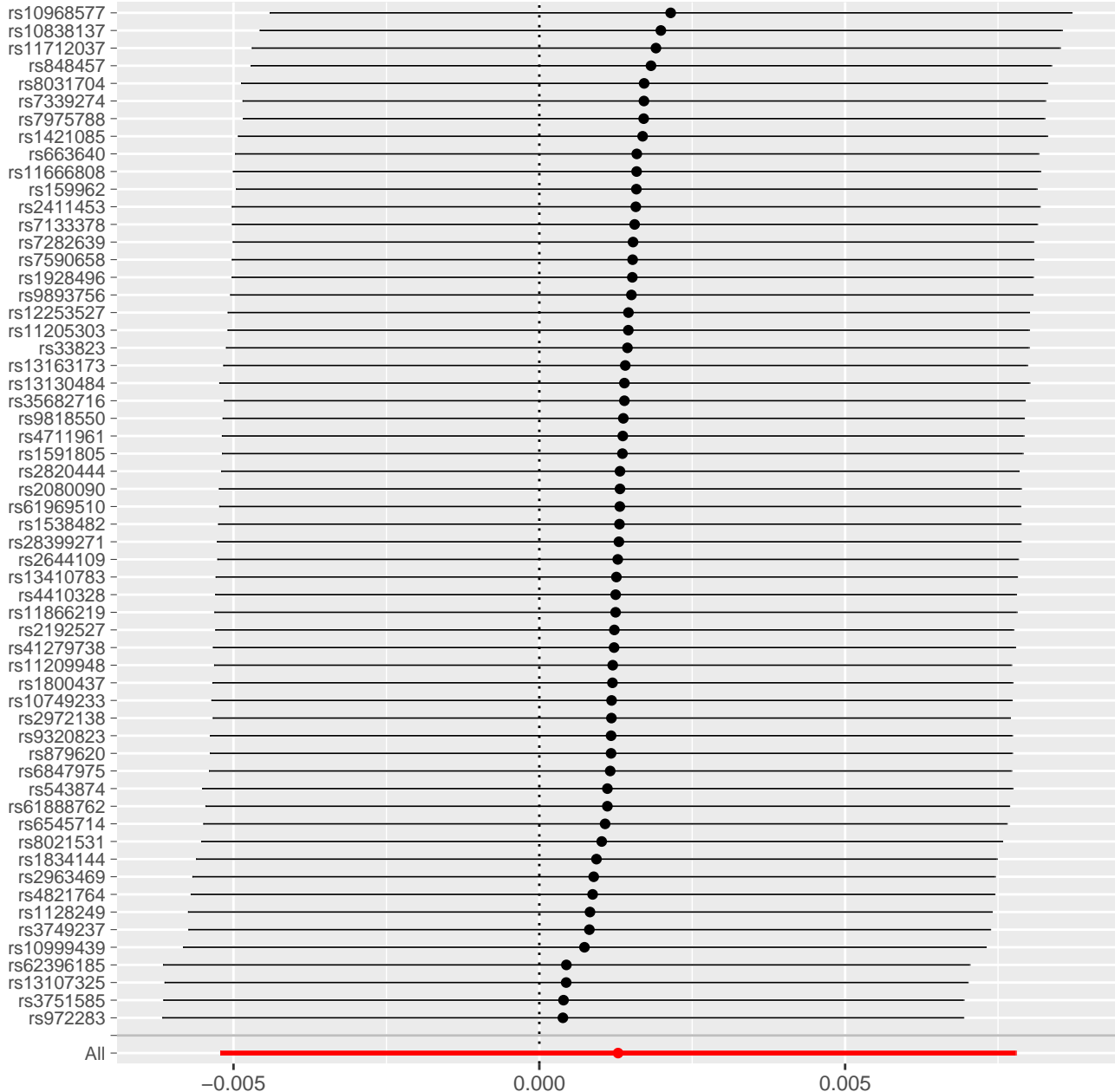




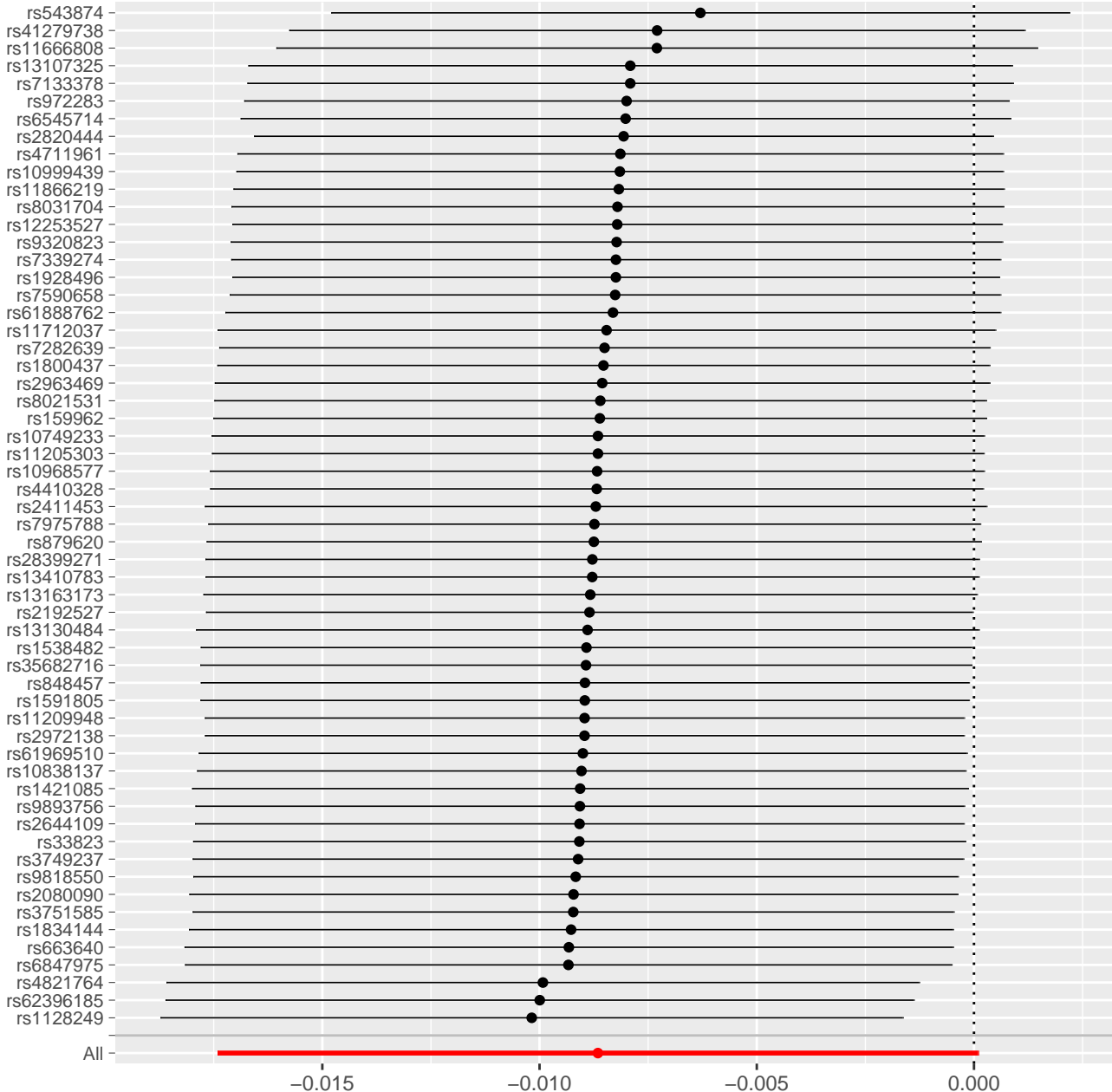
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '10-heptadecenoate (17:1n7) || id:625'



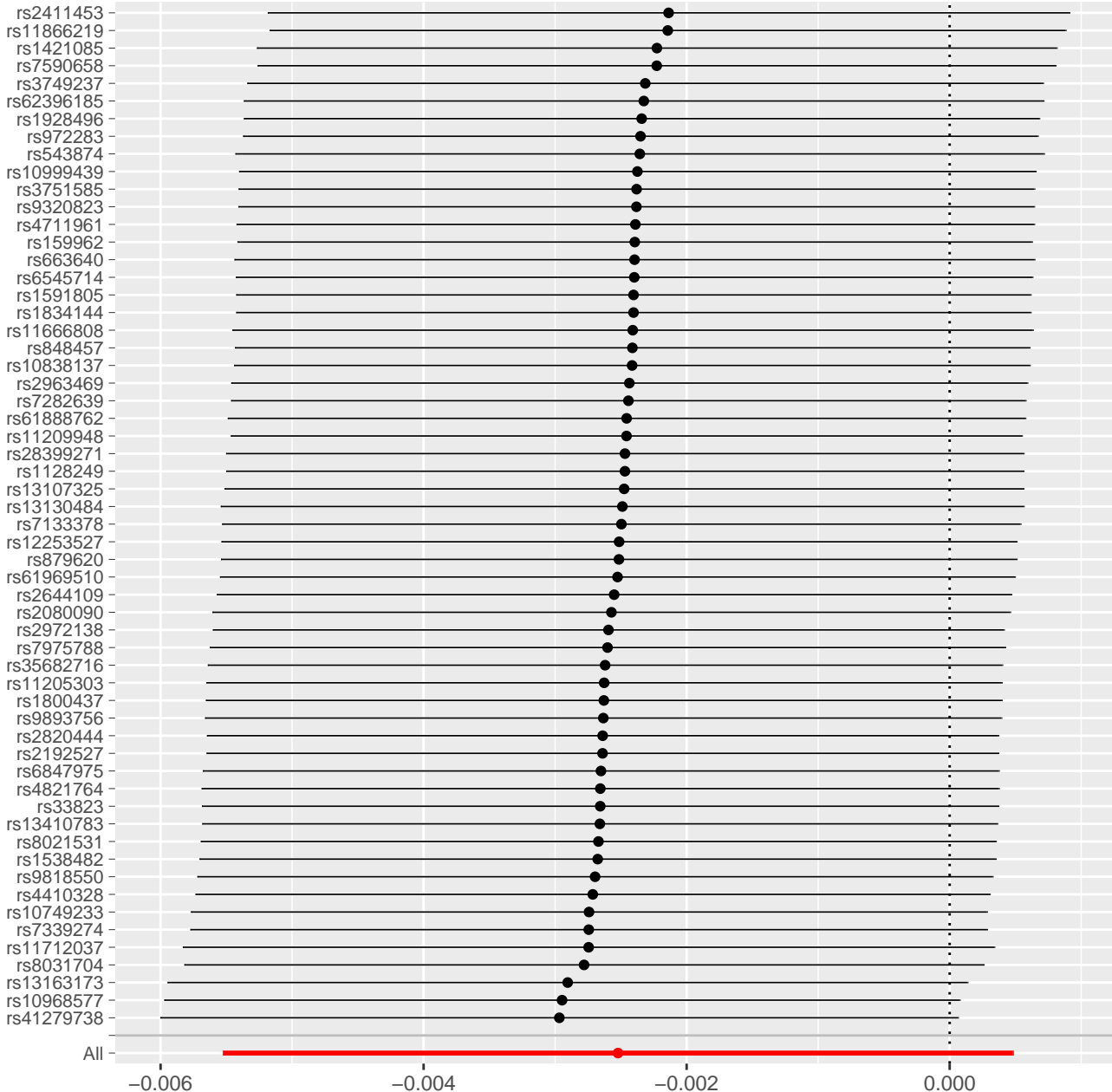




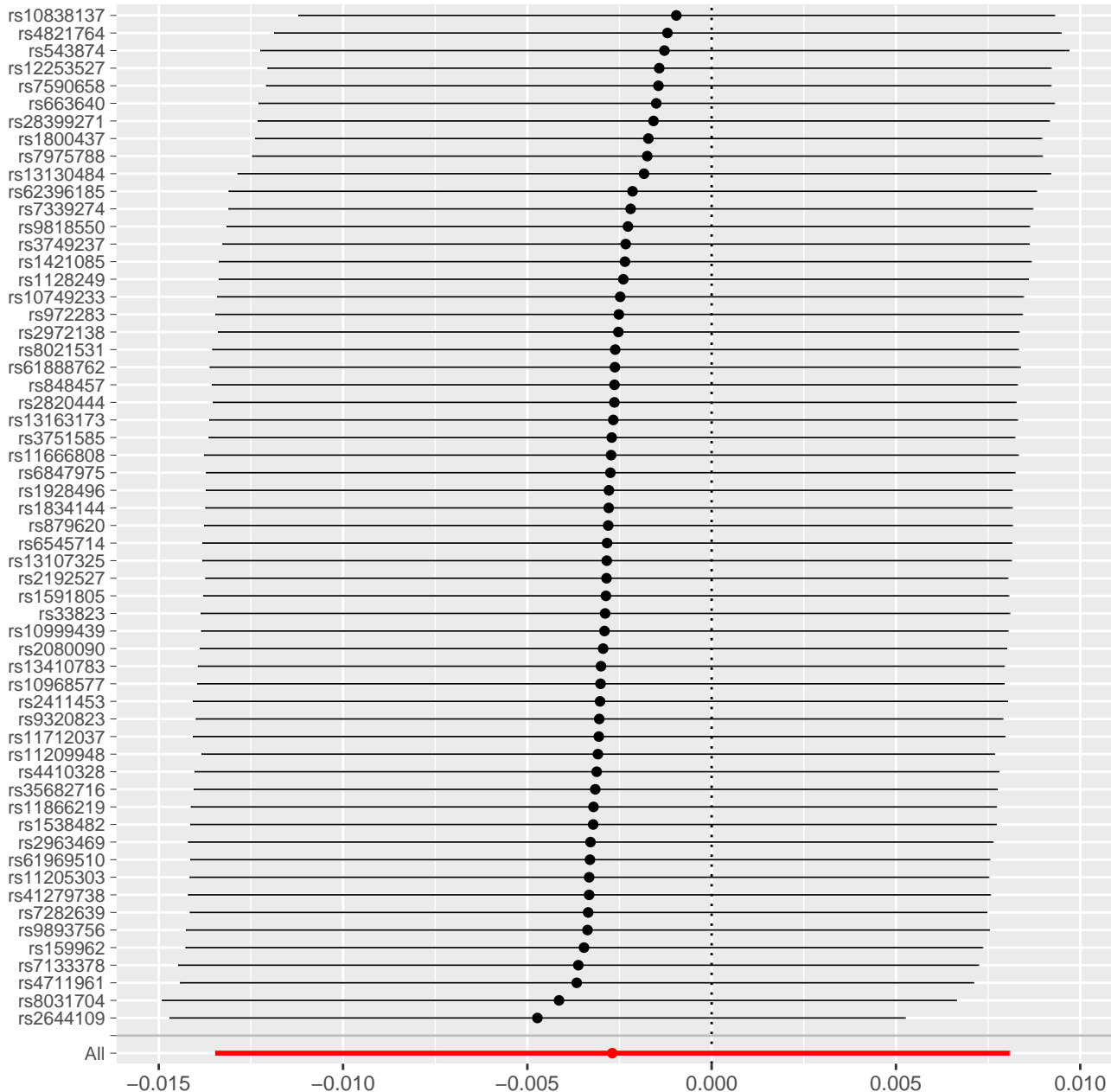
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Linolenate [alpha or gamma; (18:3n3 or 6)] || id:628'

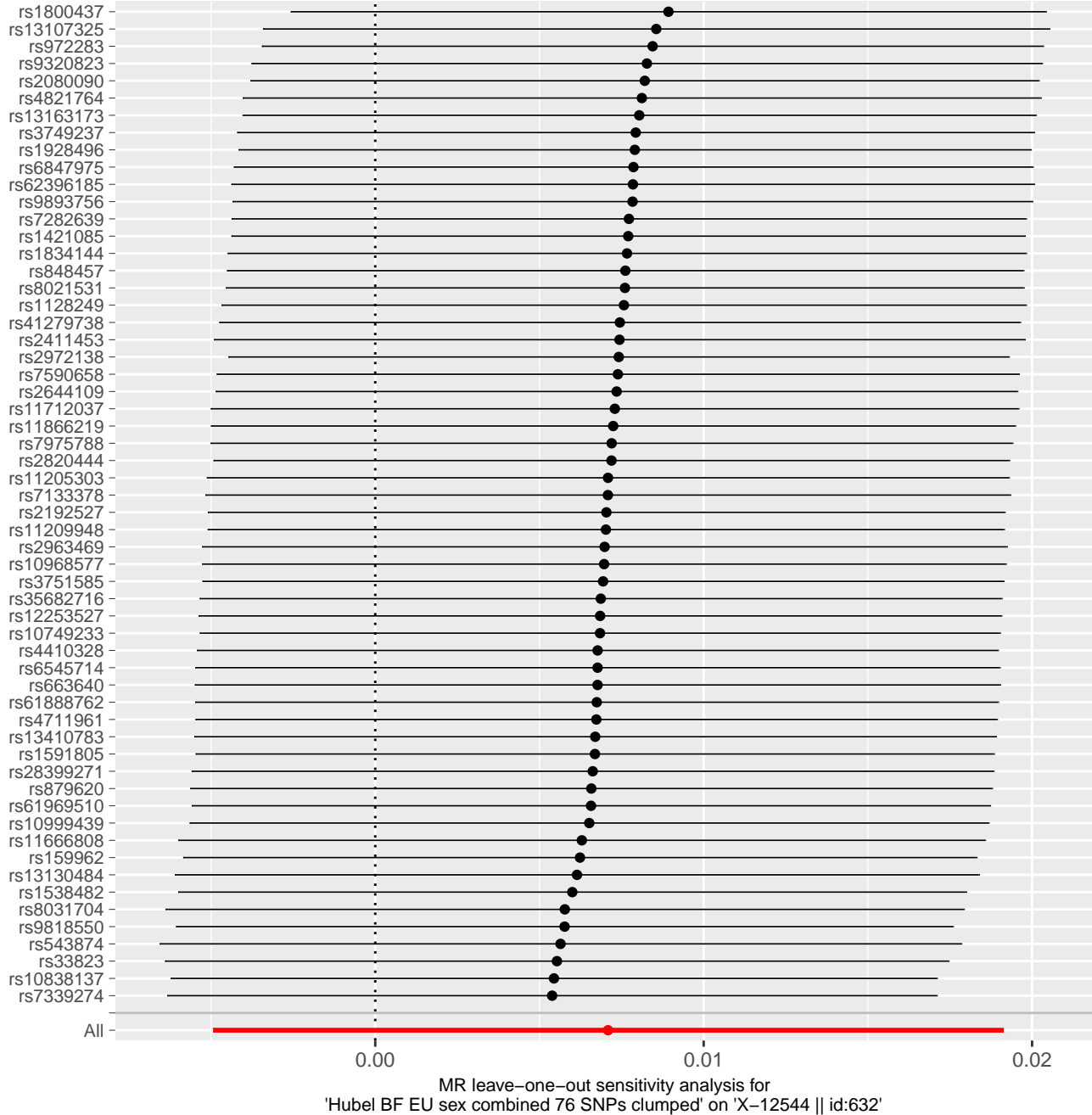


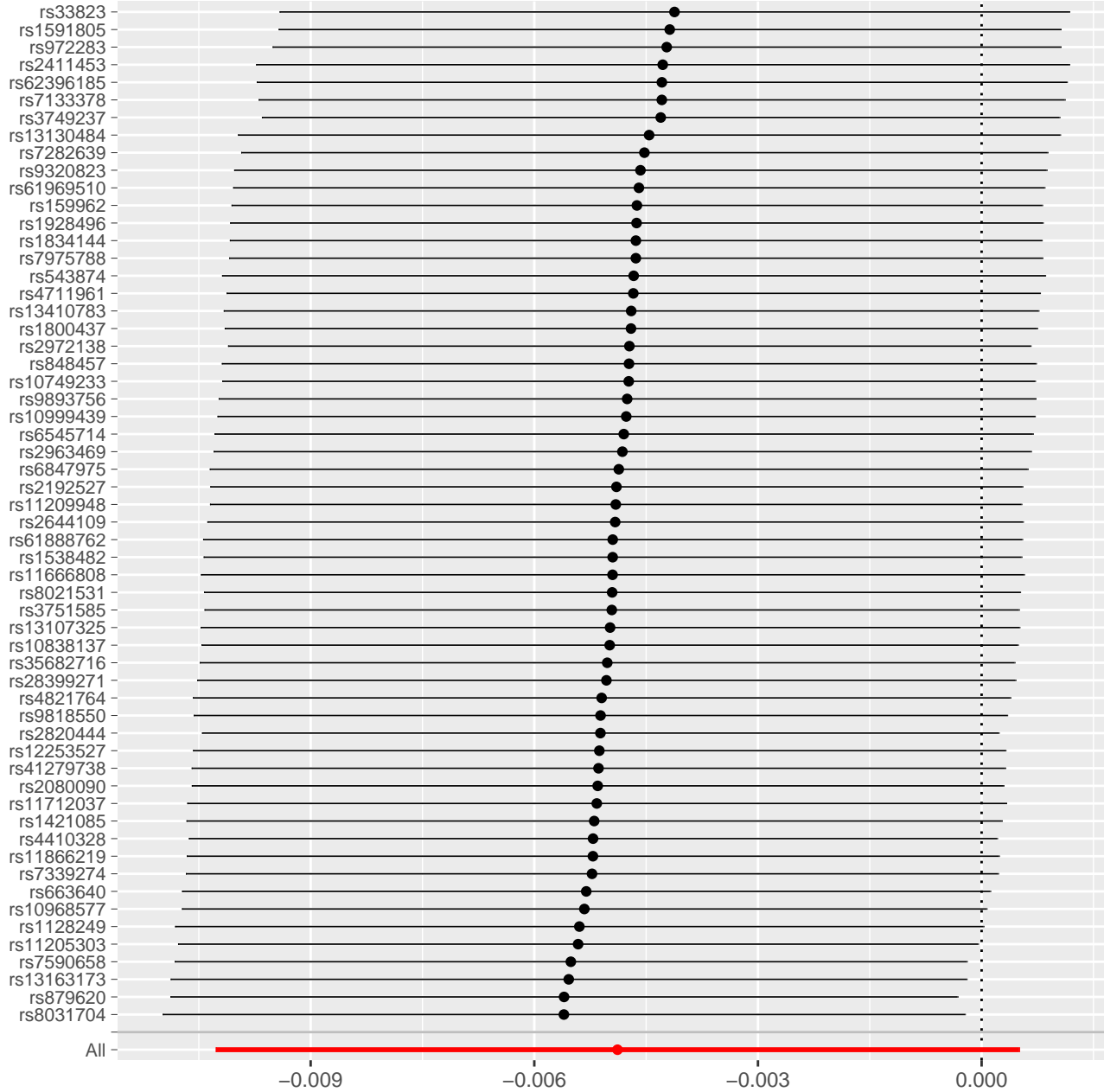
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12510--2-aminooctanoic acid || id:629'



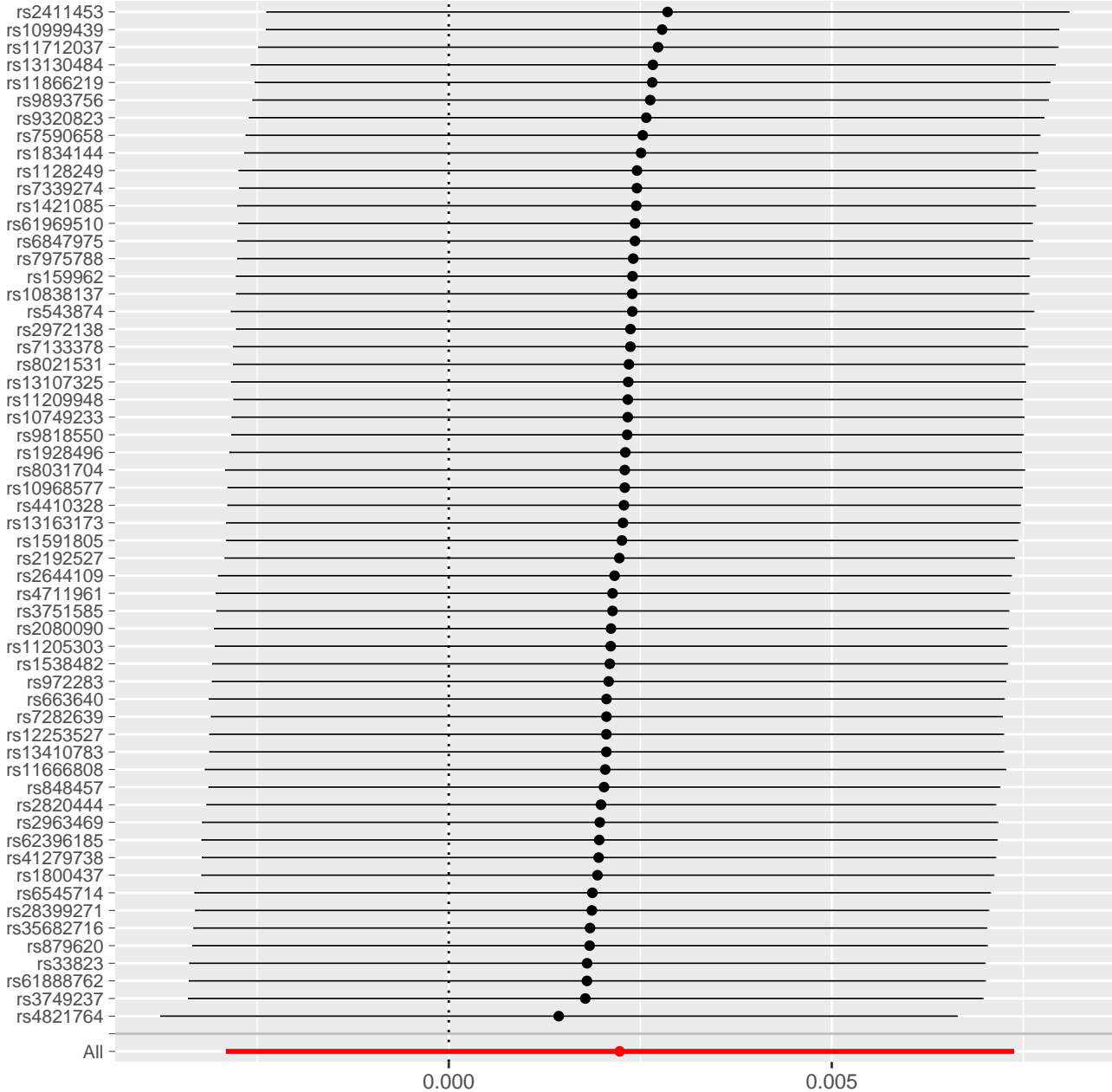
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12524 || id:630'



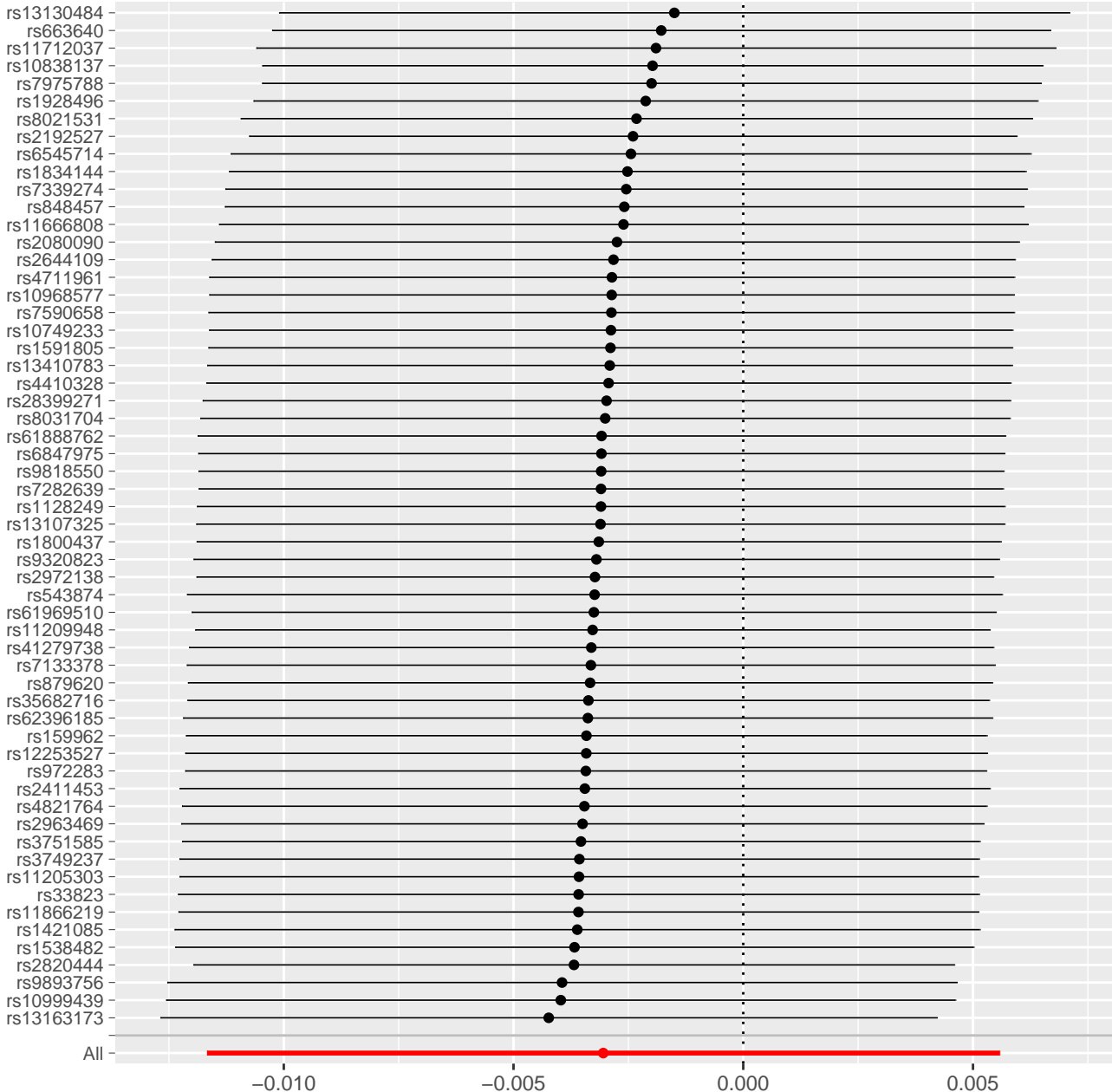


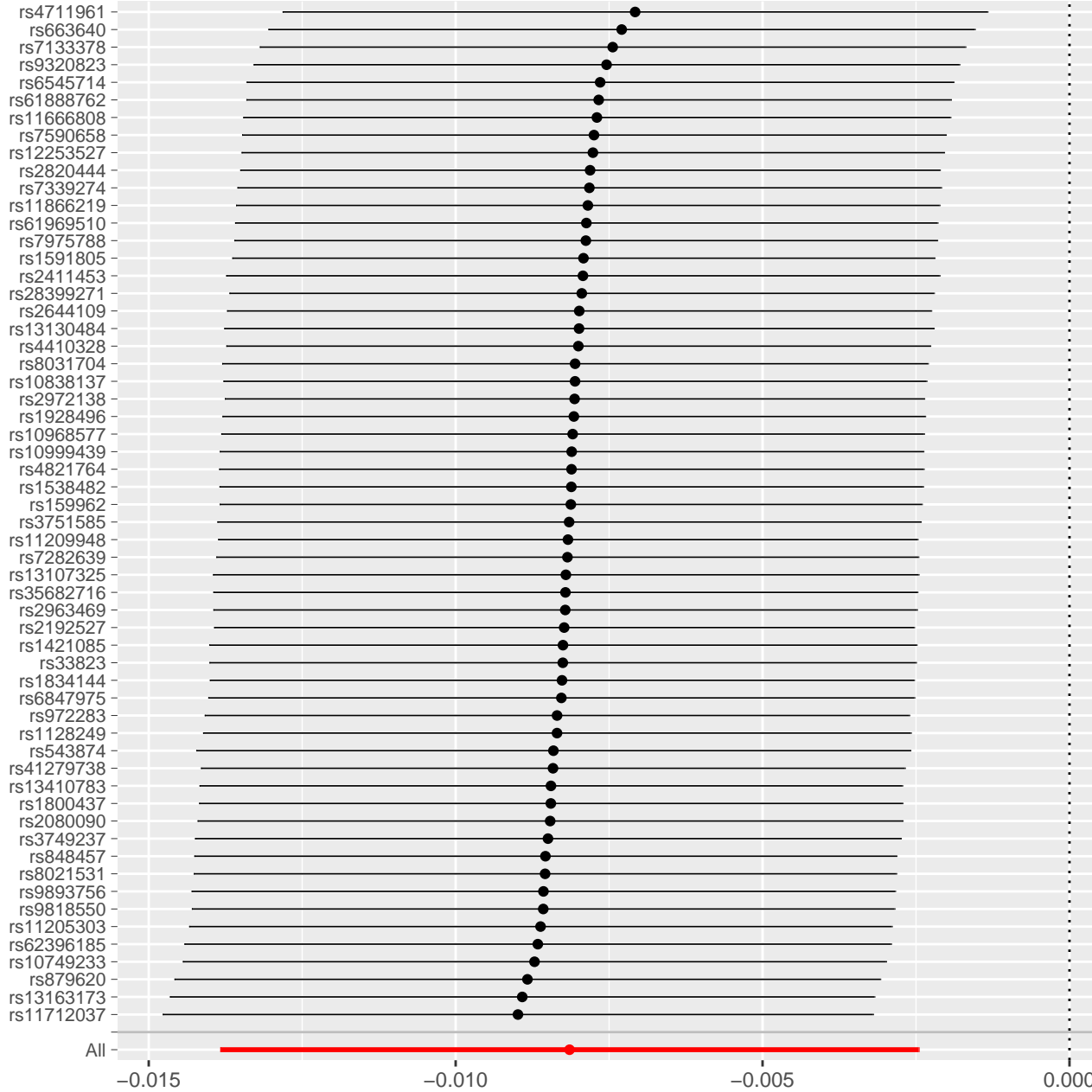


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12556 || id:633'

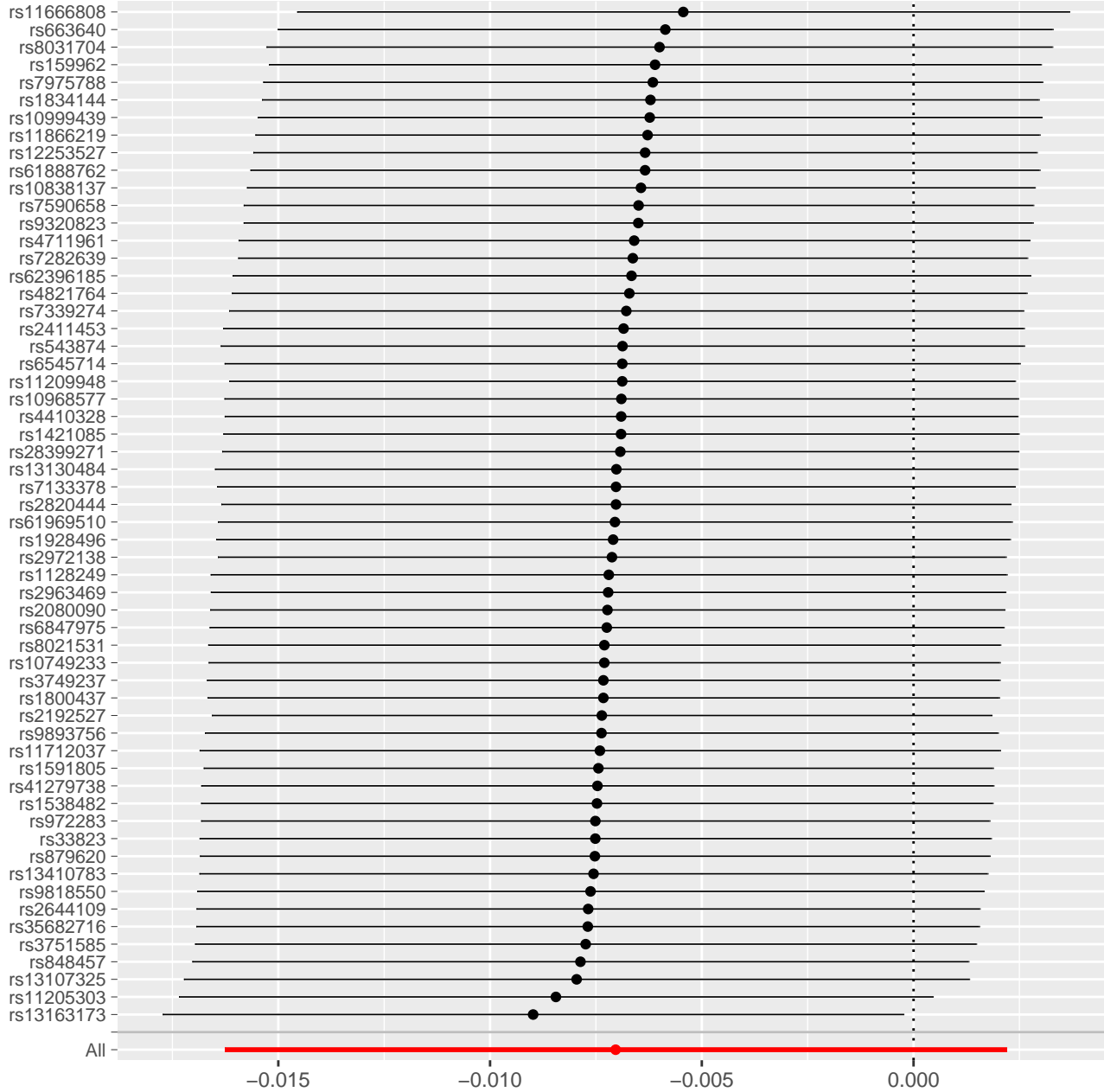


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-arachidonoylglycerophosphoinositol* || id:634'

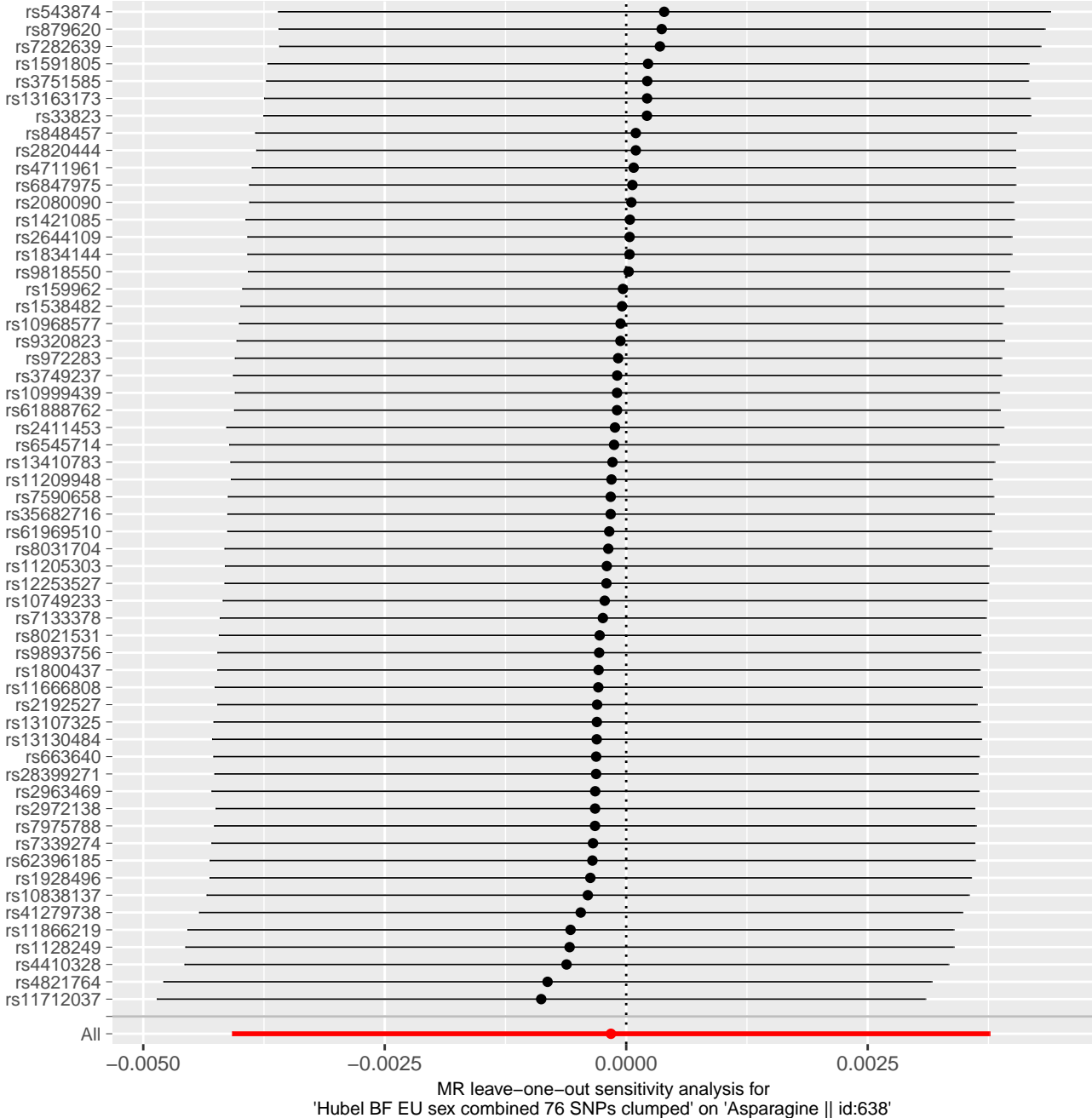


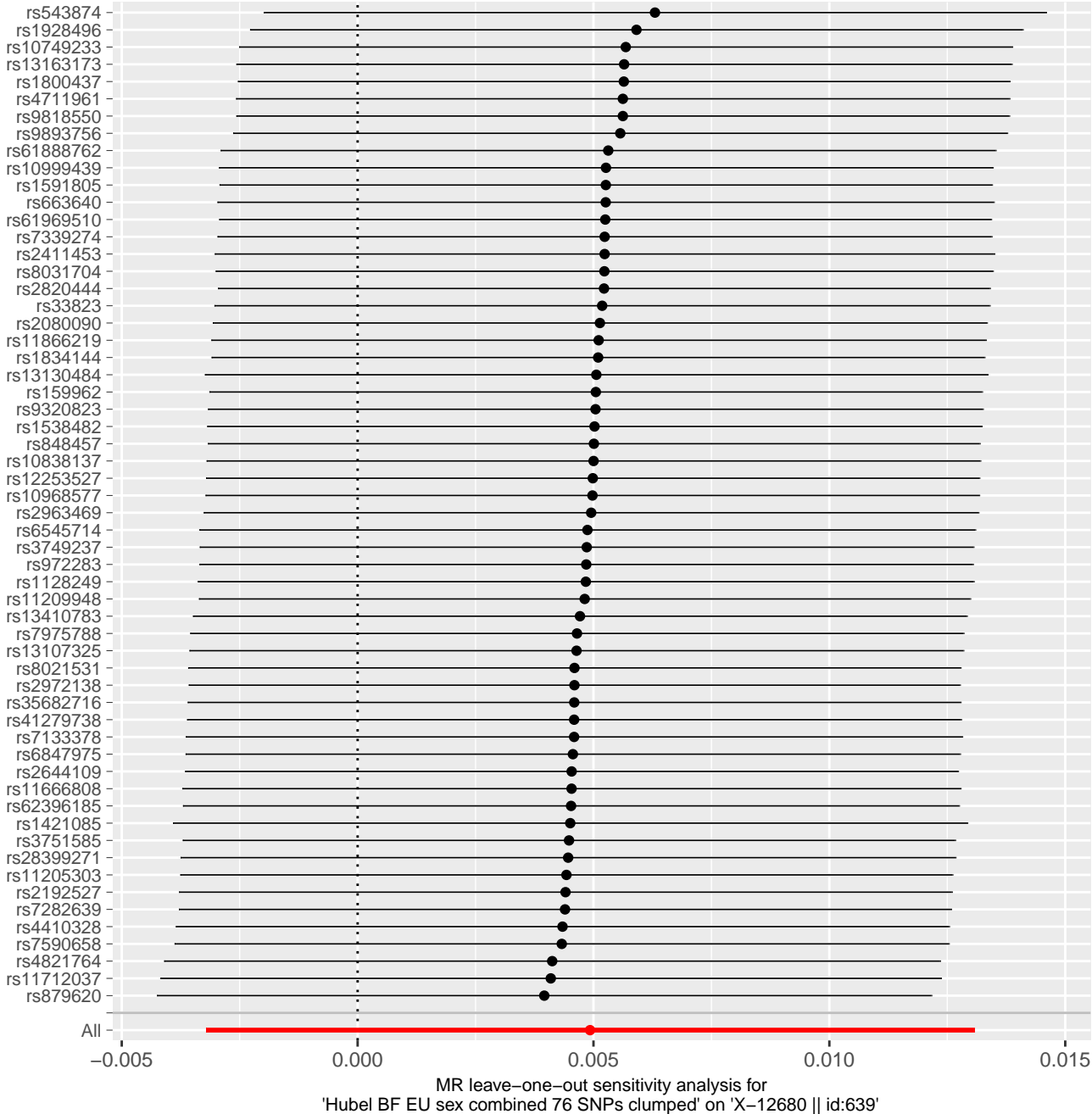


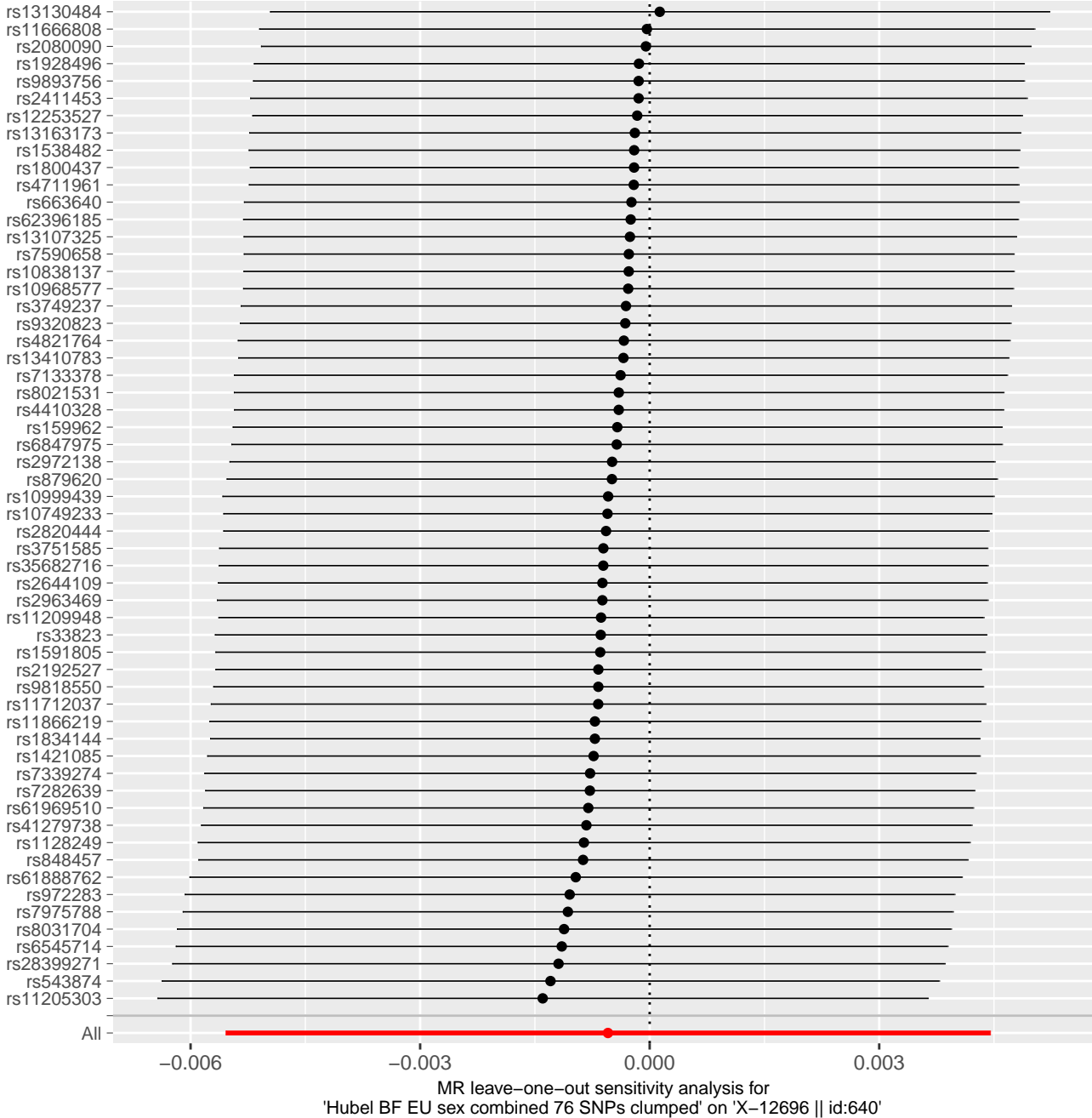
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12644 || id:636'

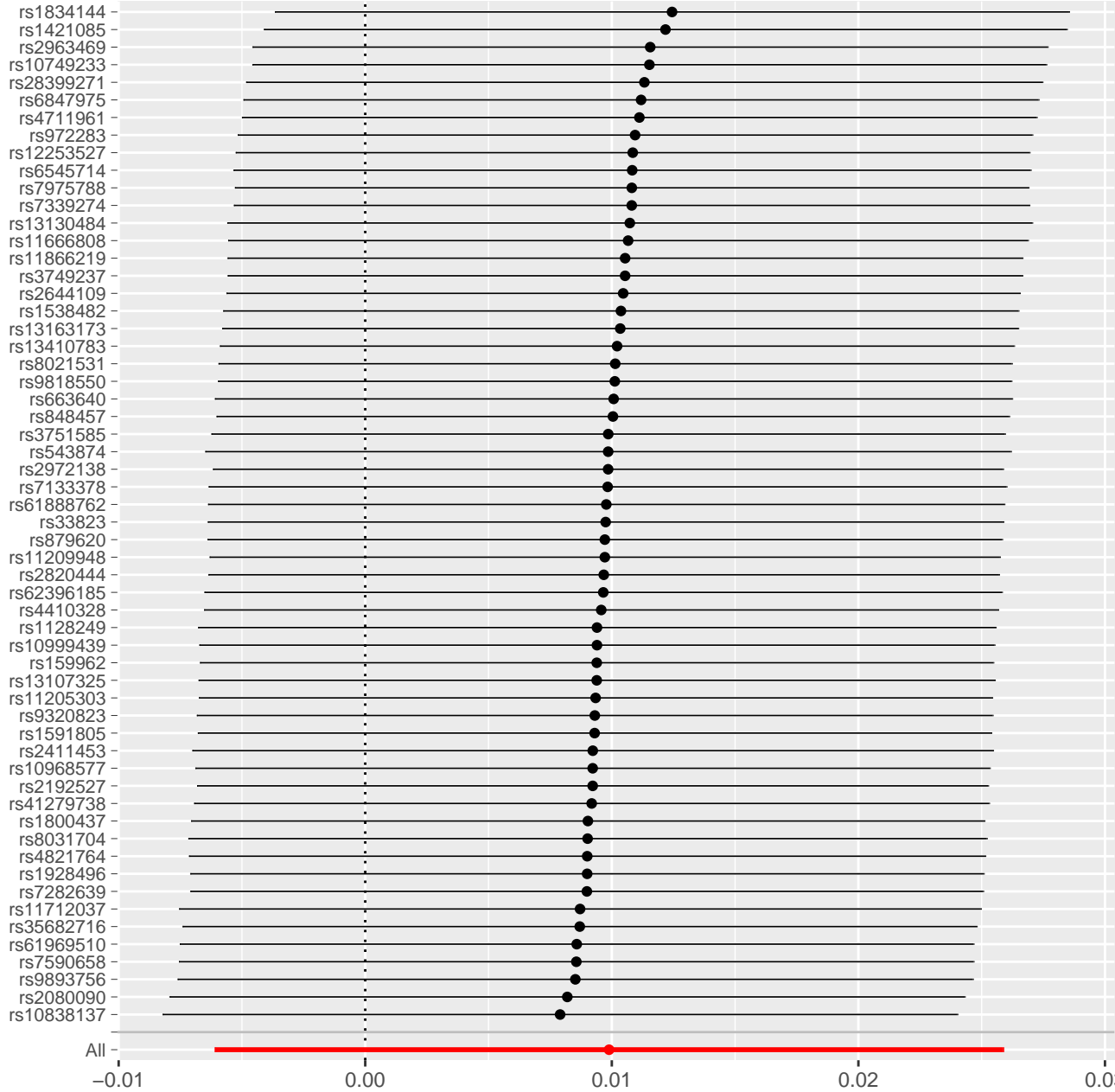


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12645 || id:637'

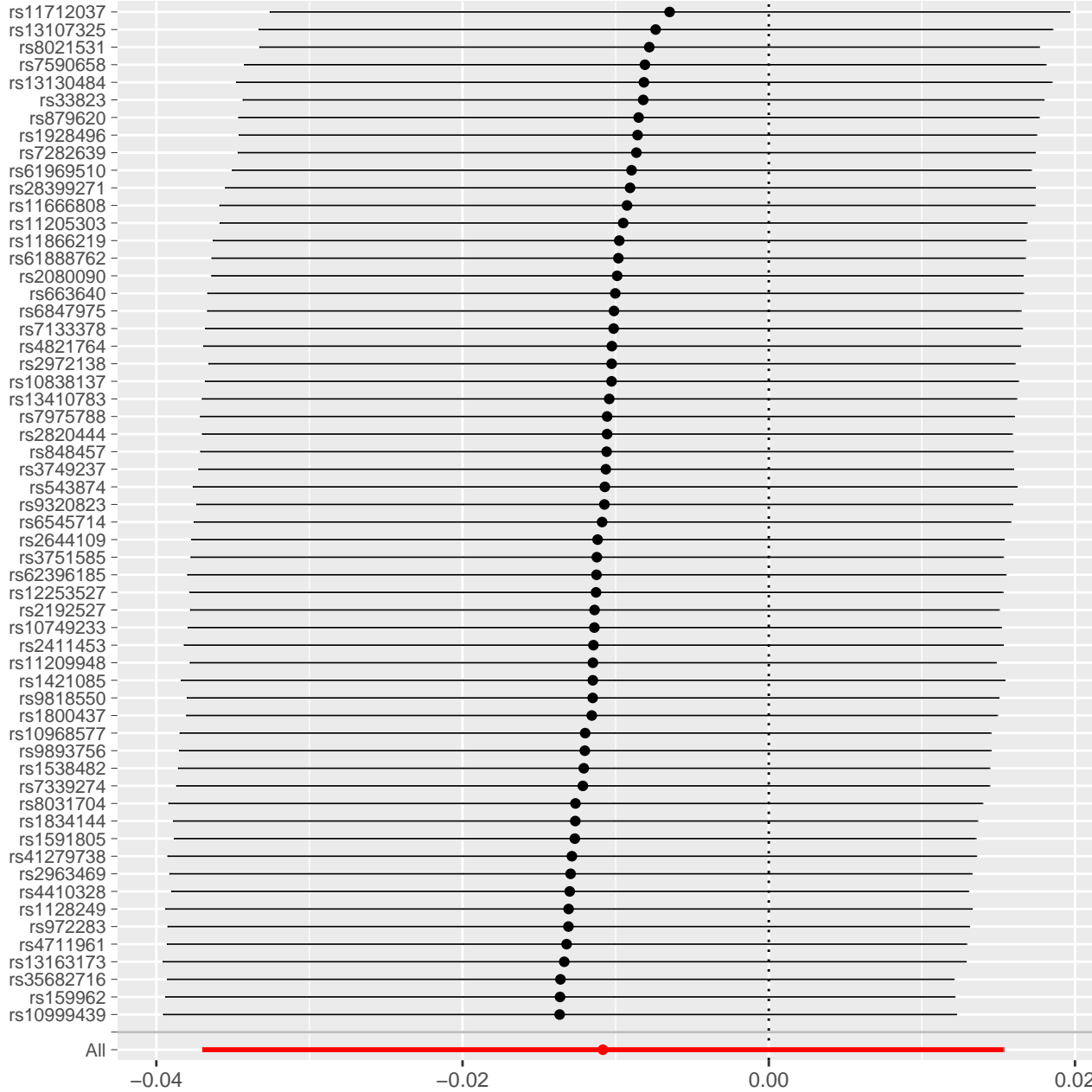


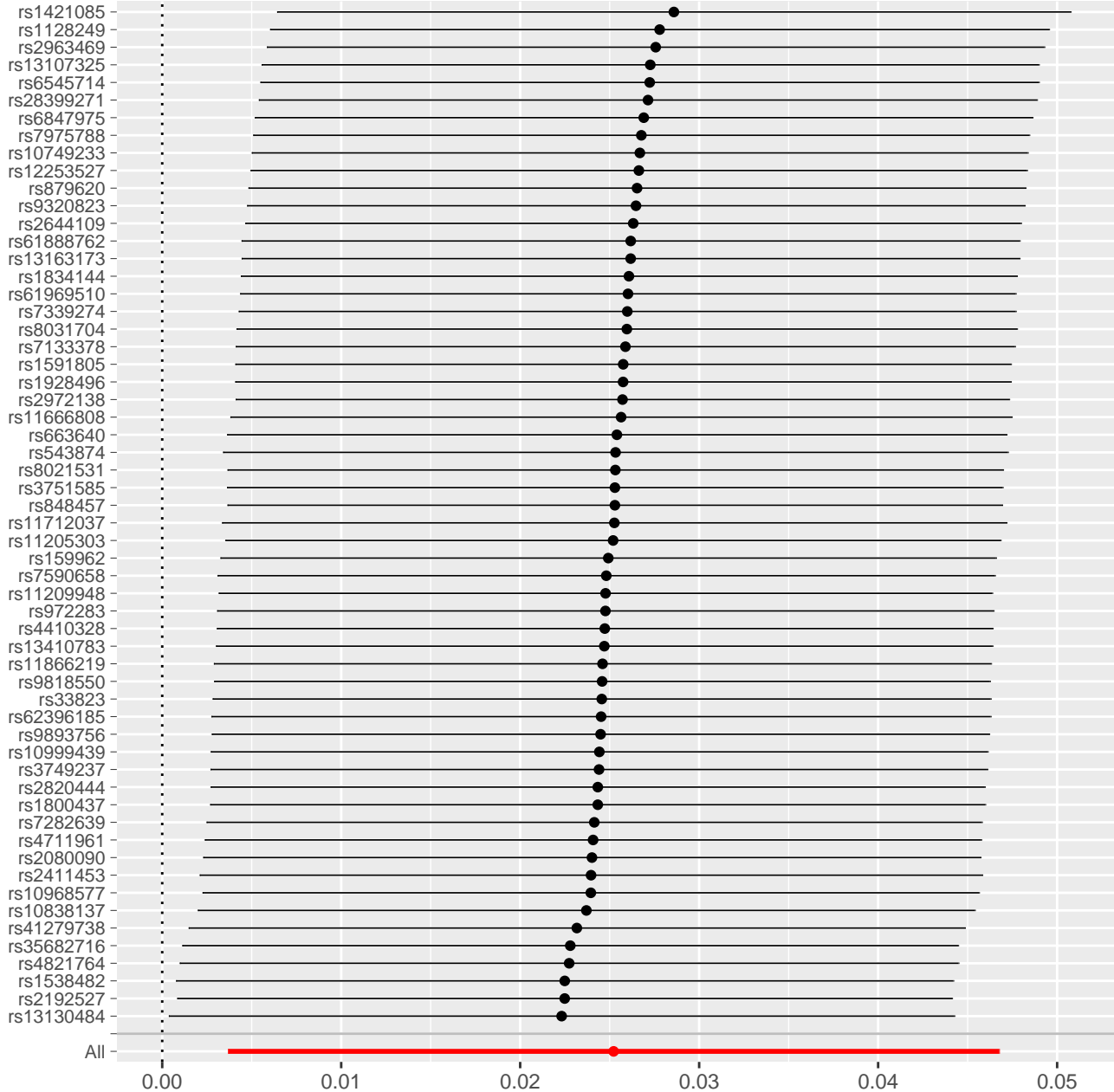




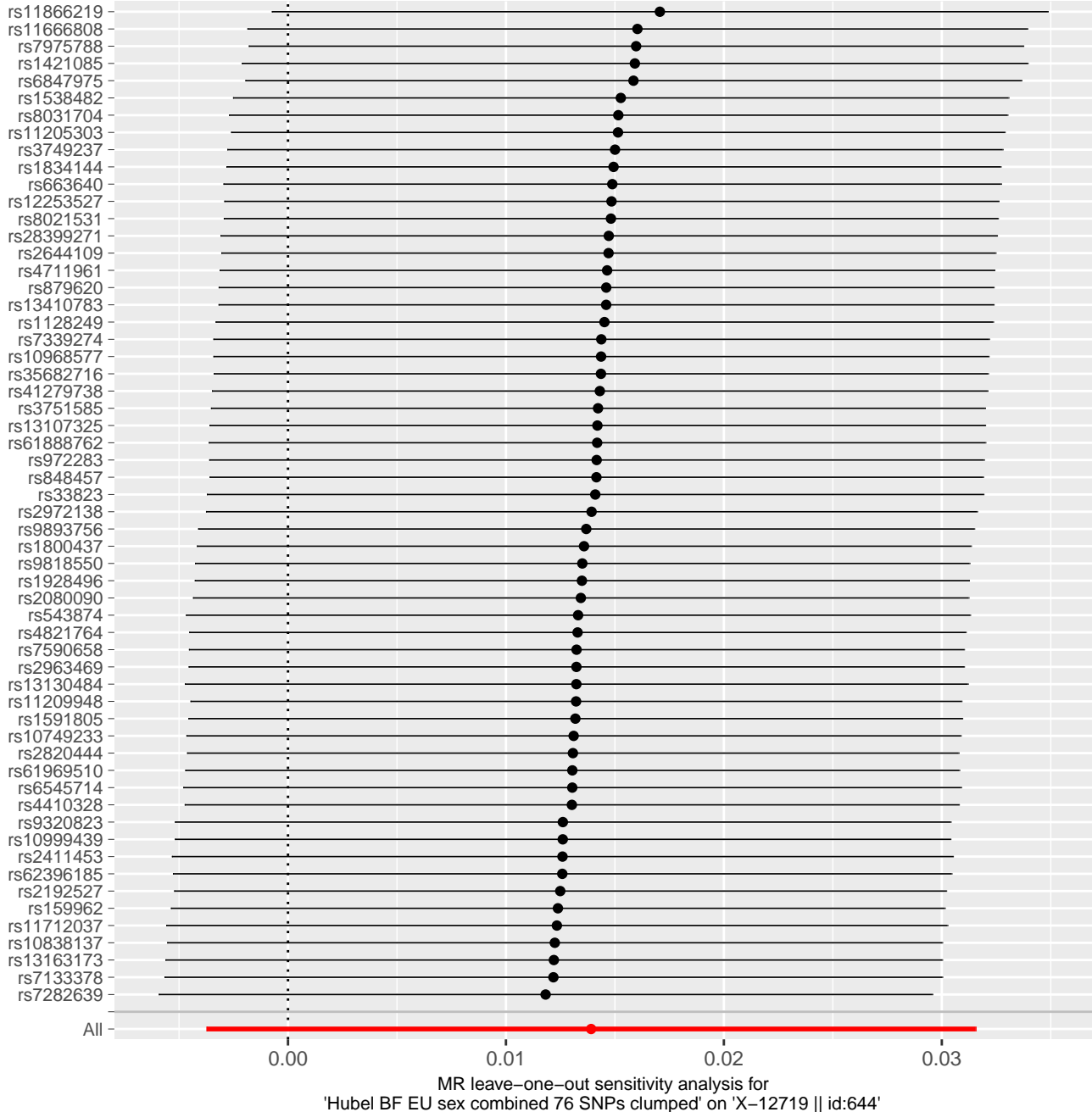


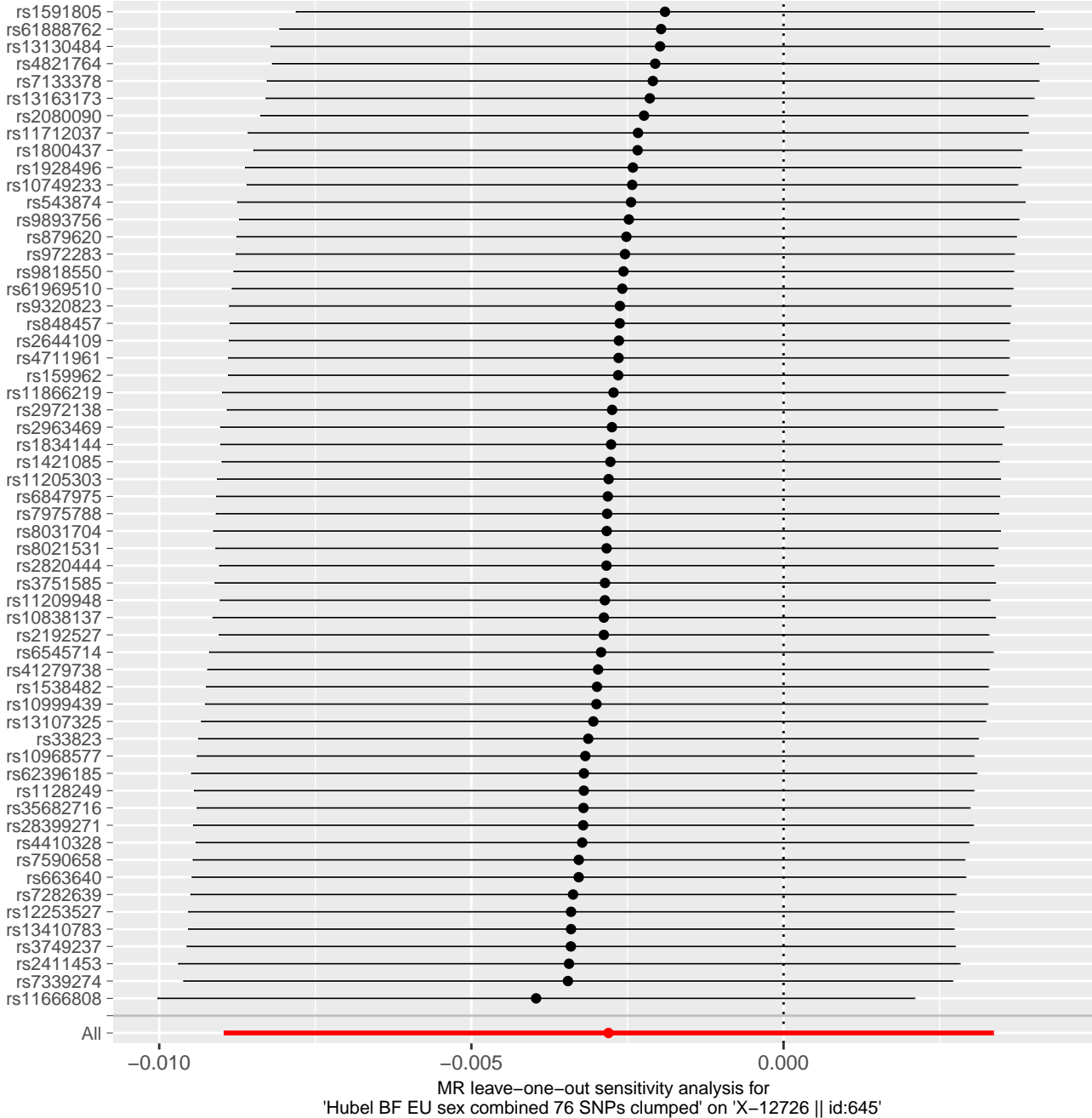
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12704 || id:641'

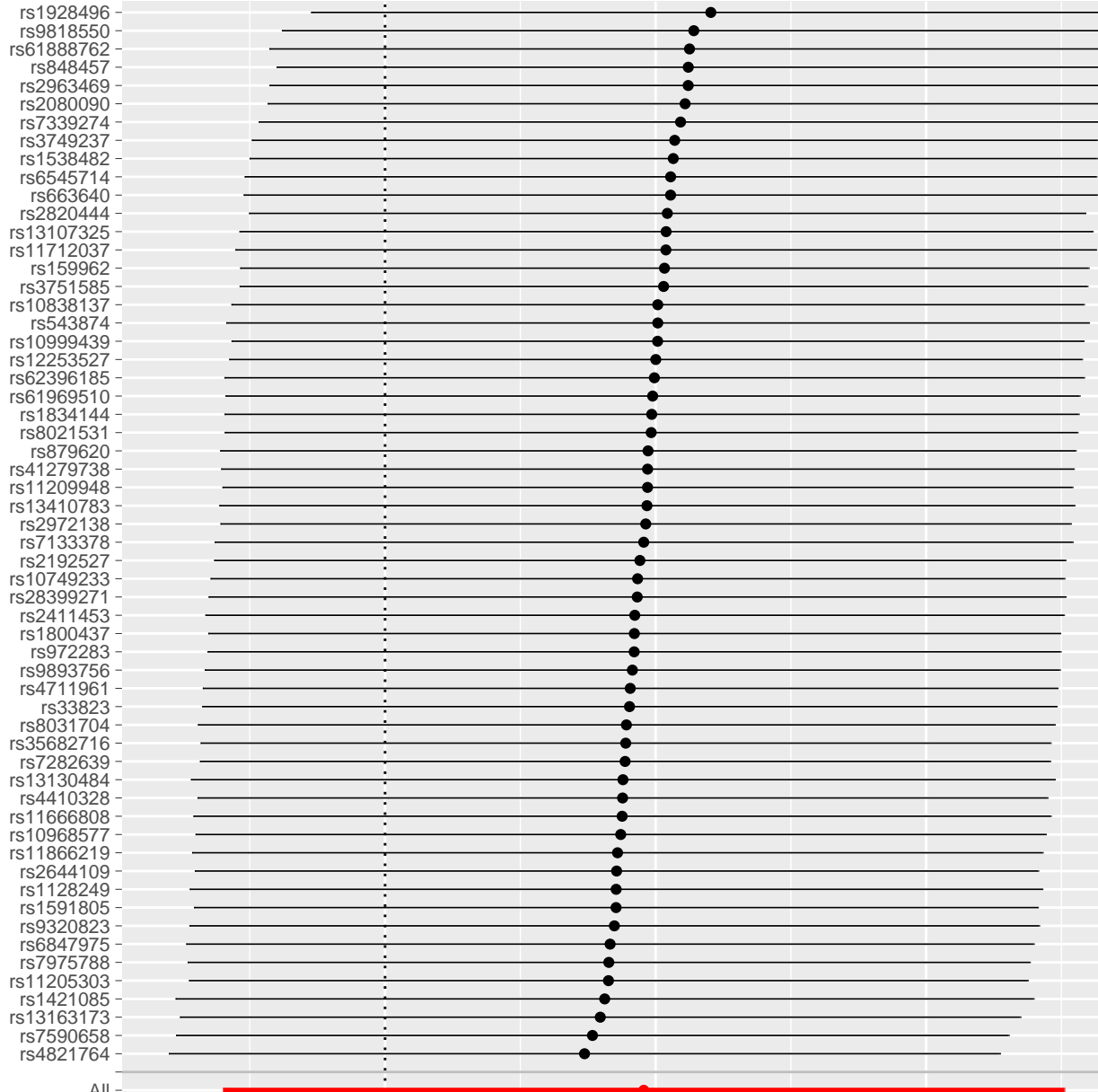




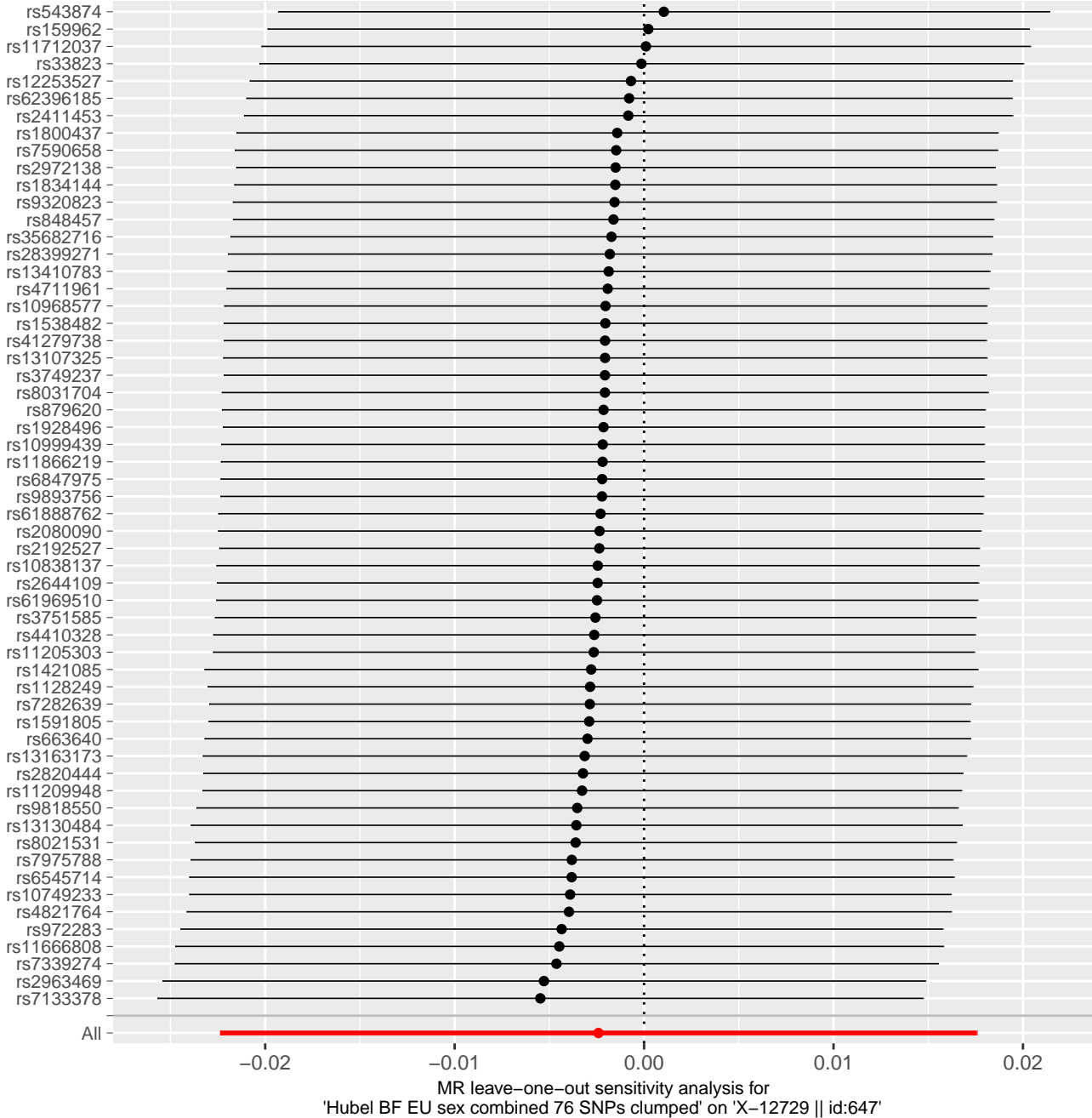
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12717 || id:643'

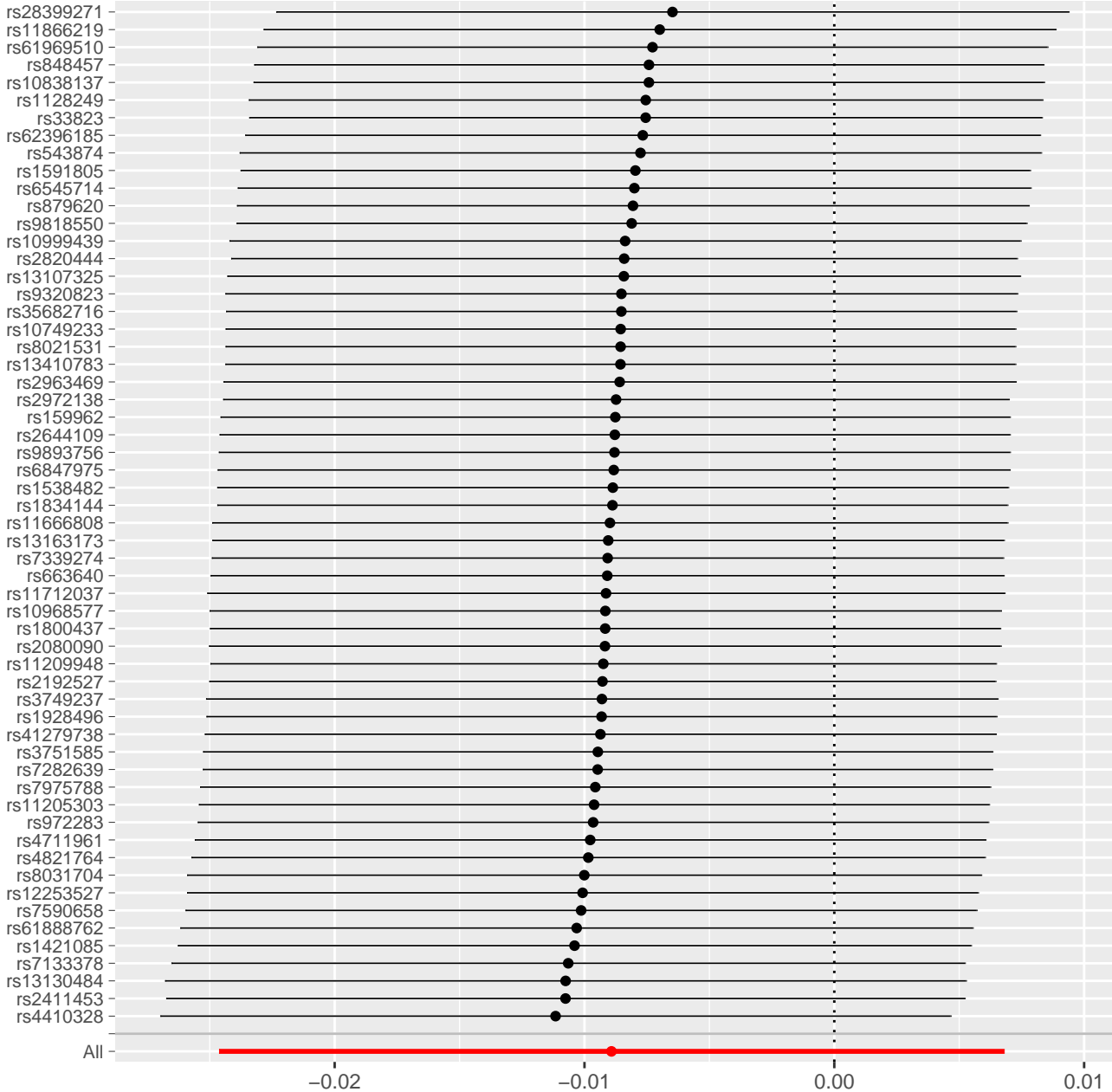




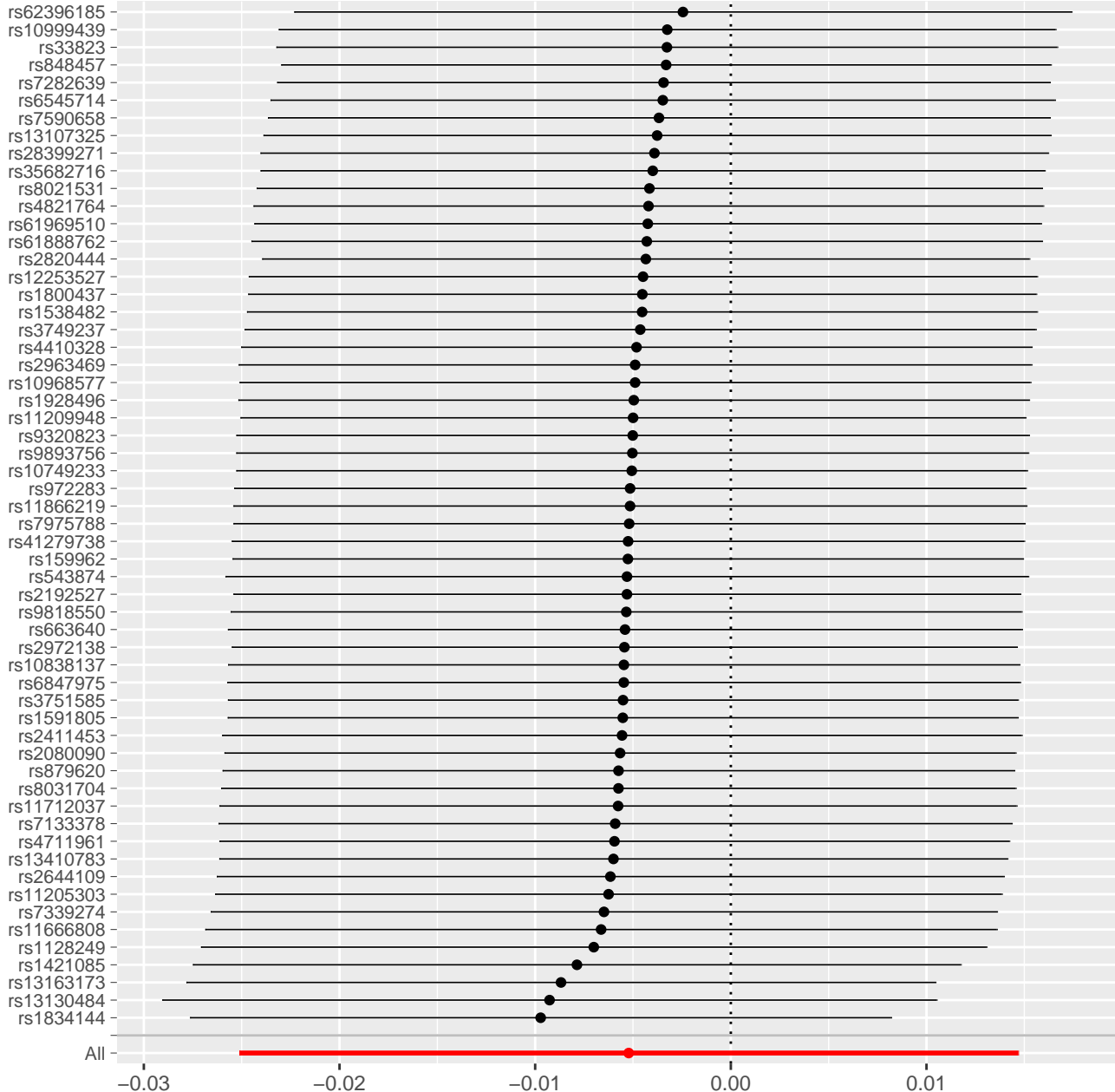


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12728 || id:646'

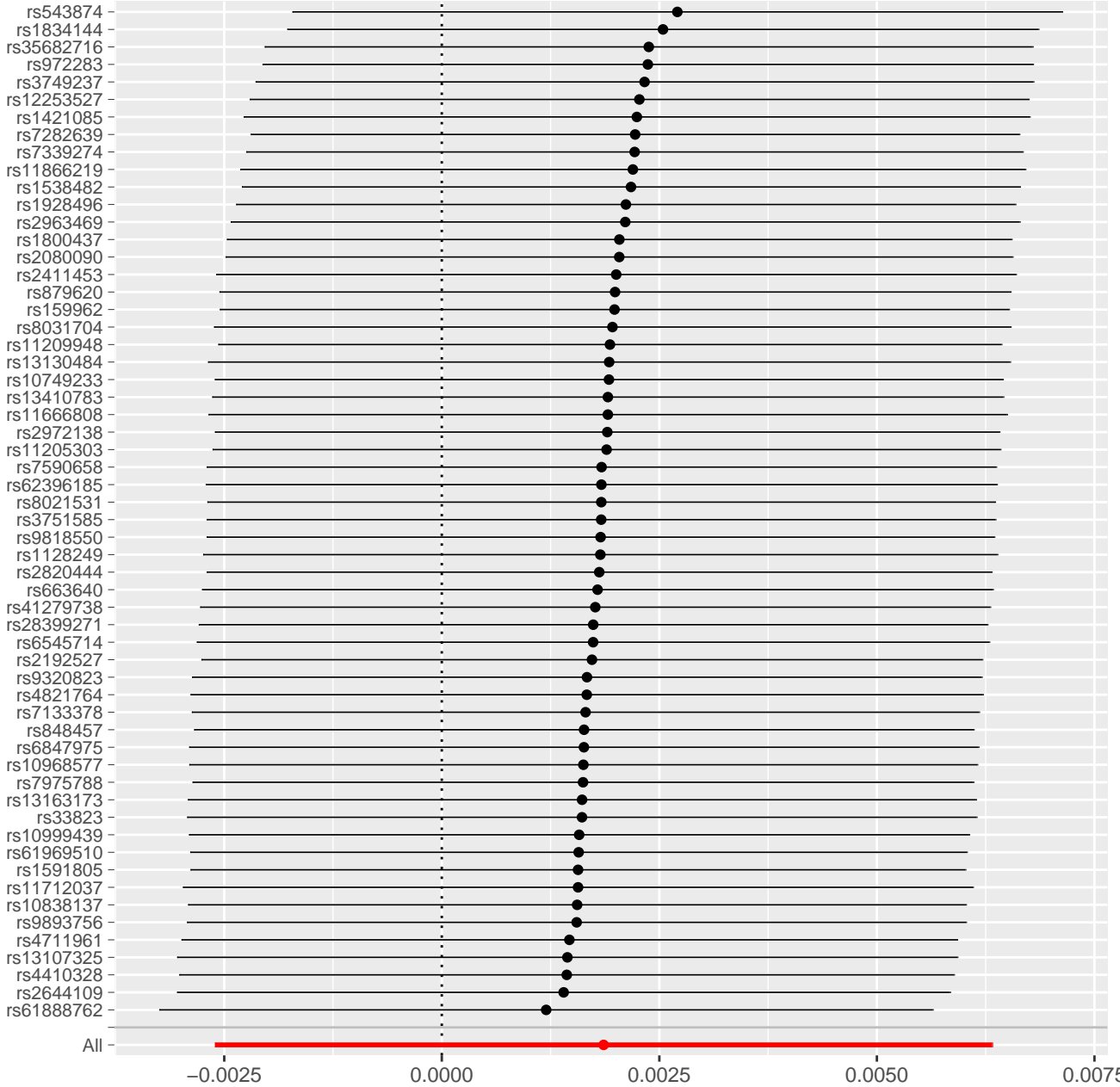




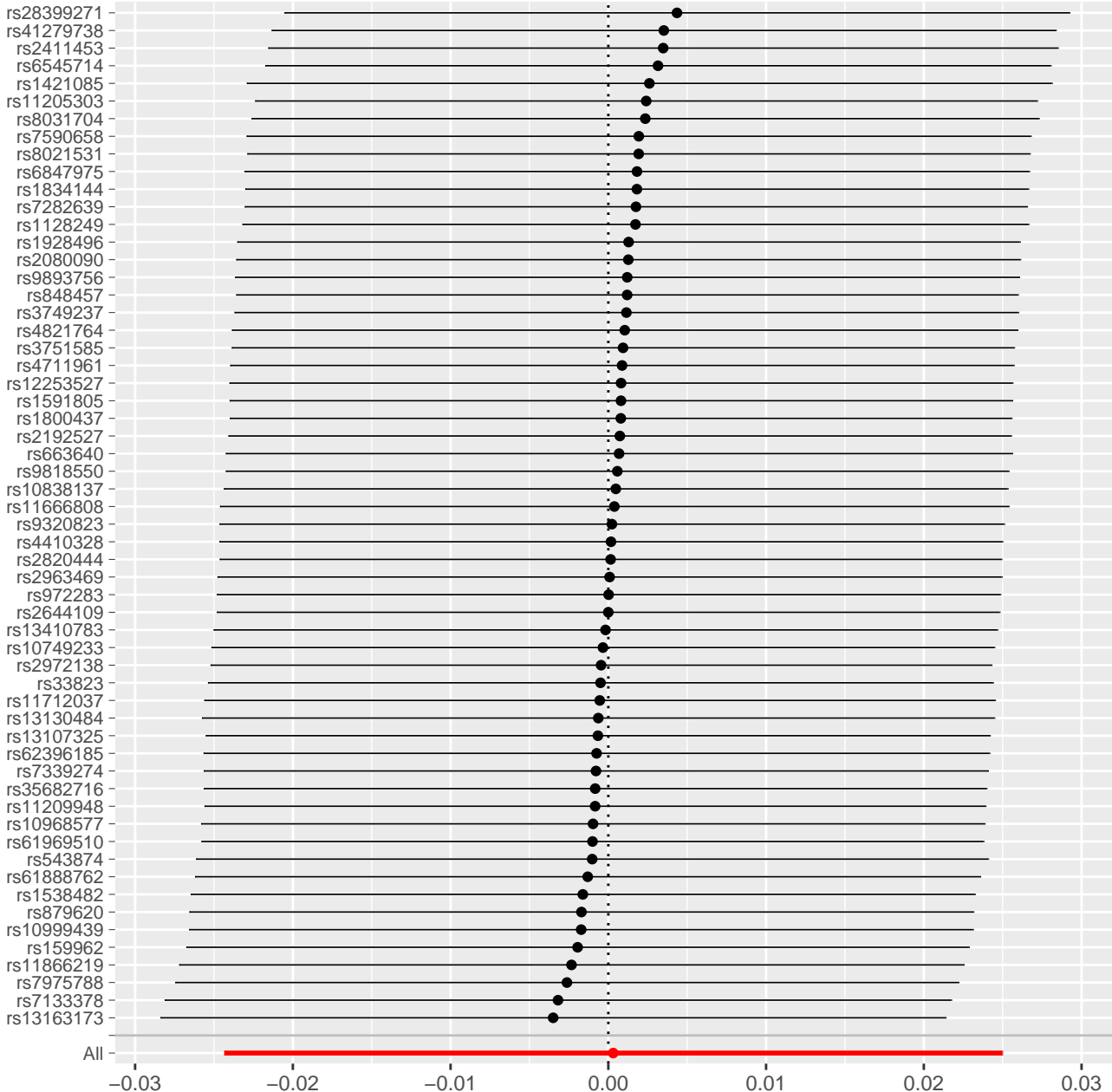
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12734 || id:648'



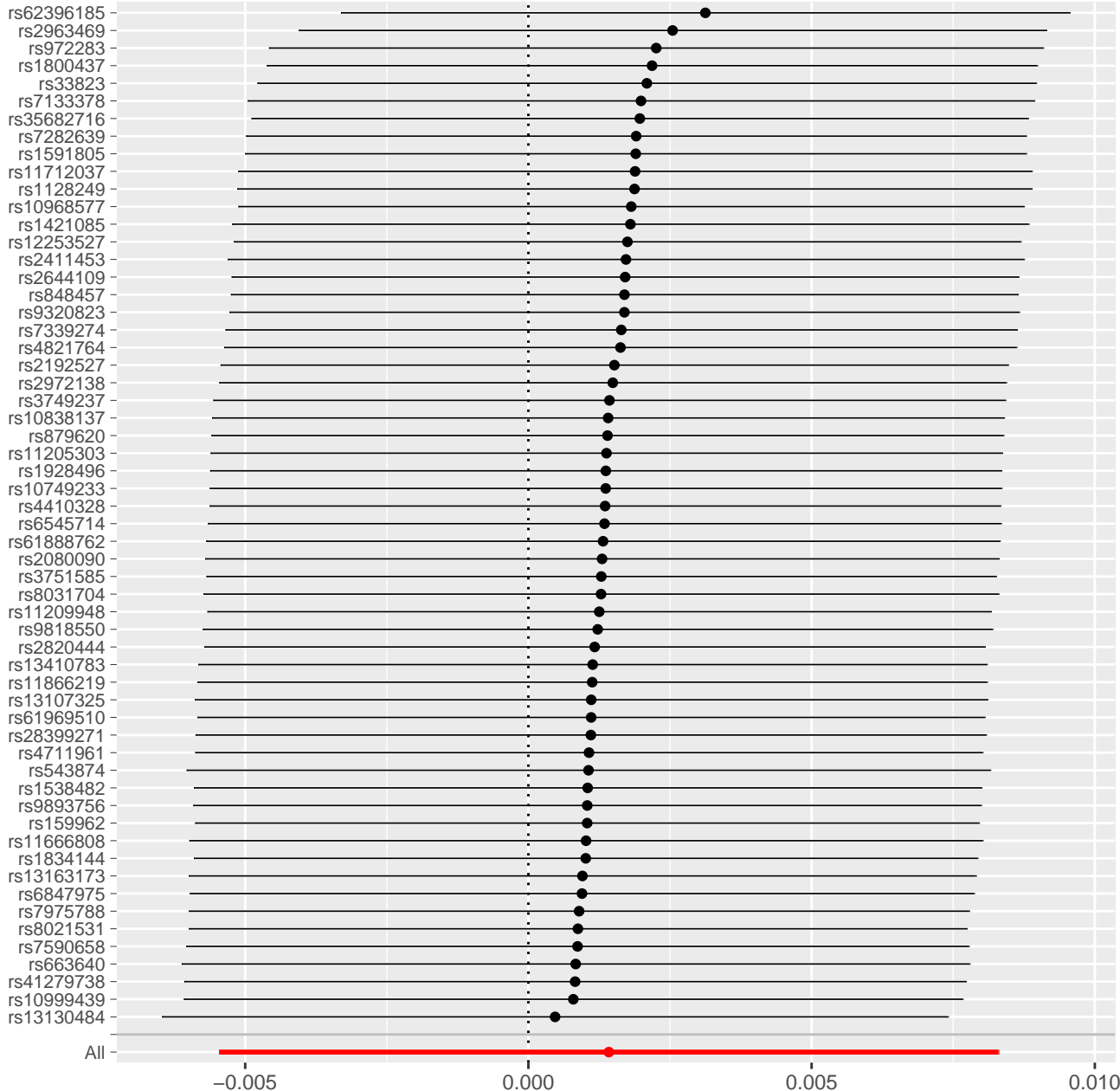
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12740 || id:649'

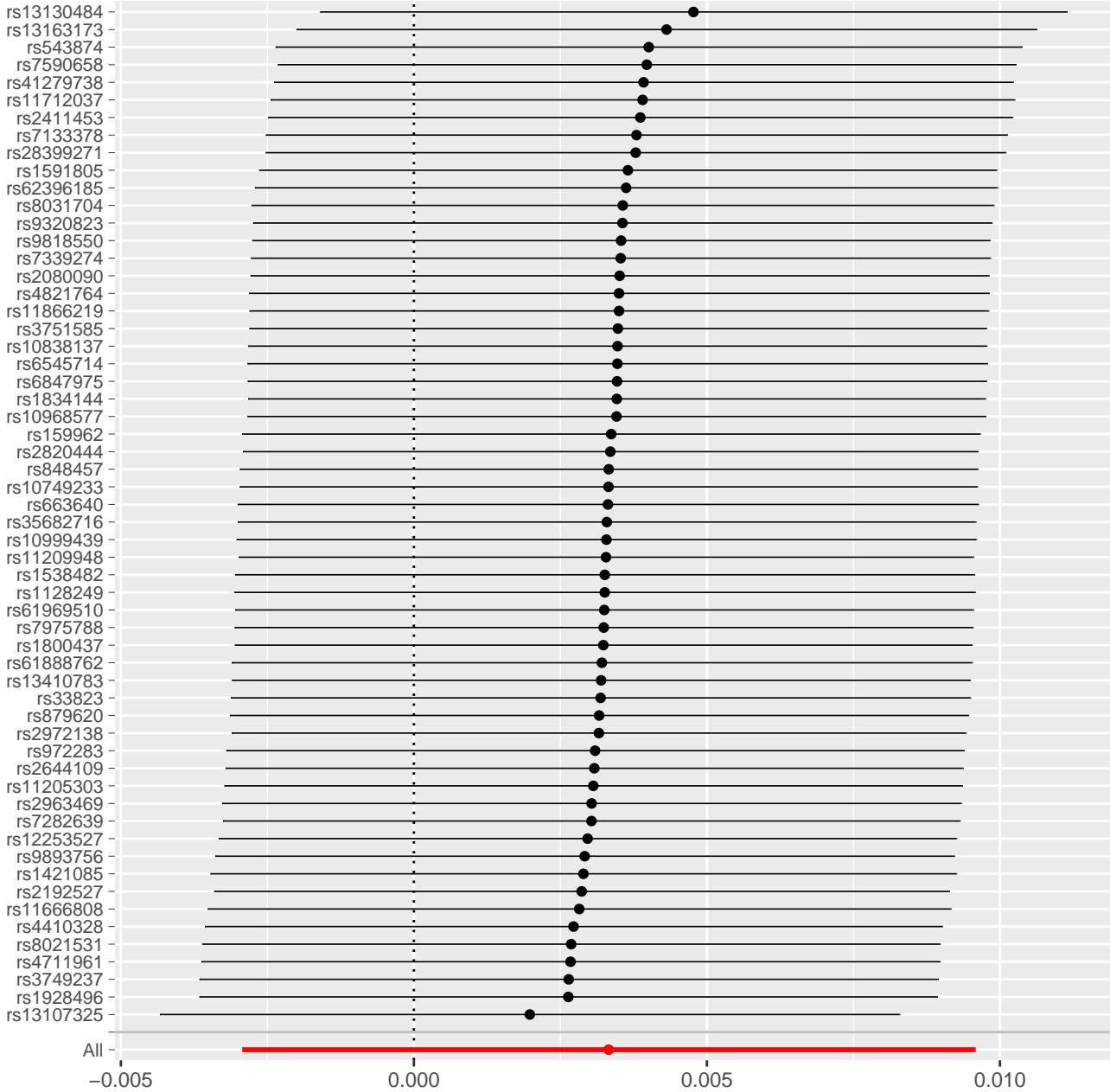


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12749 || id:650'

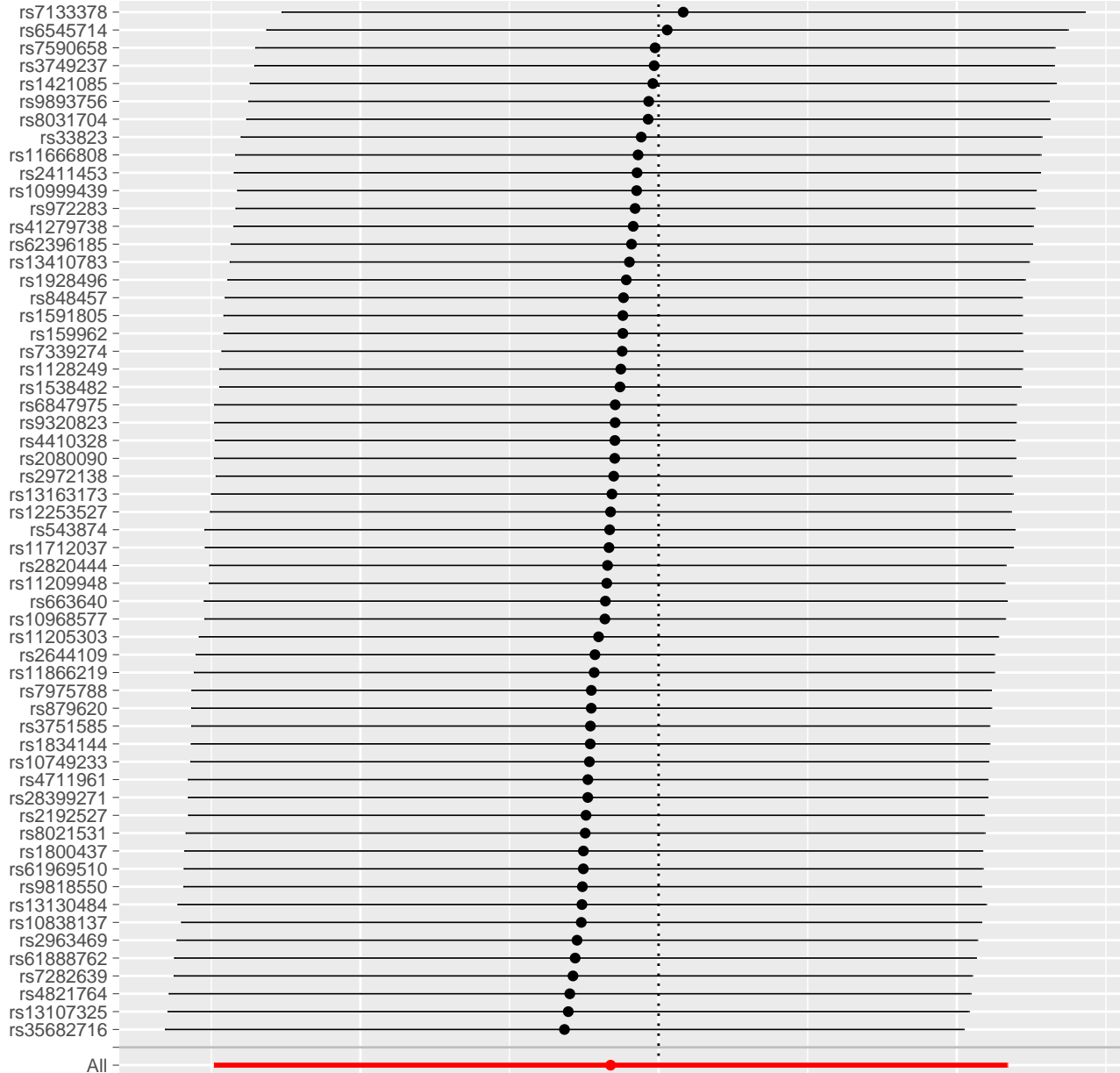


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Stachydrine || id:651'

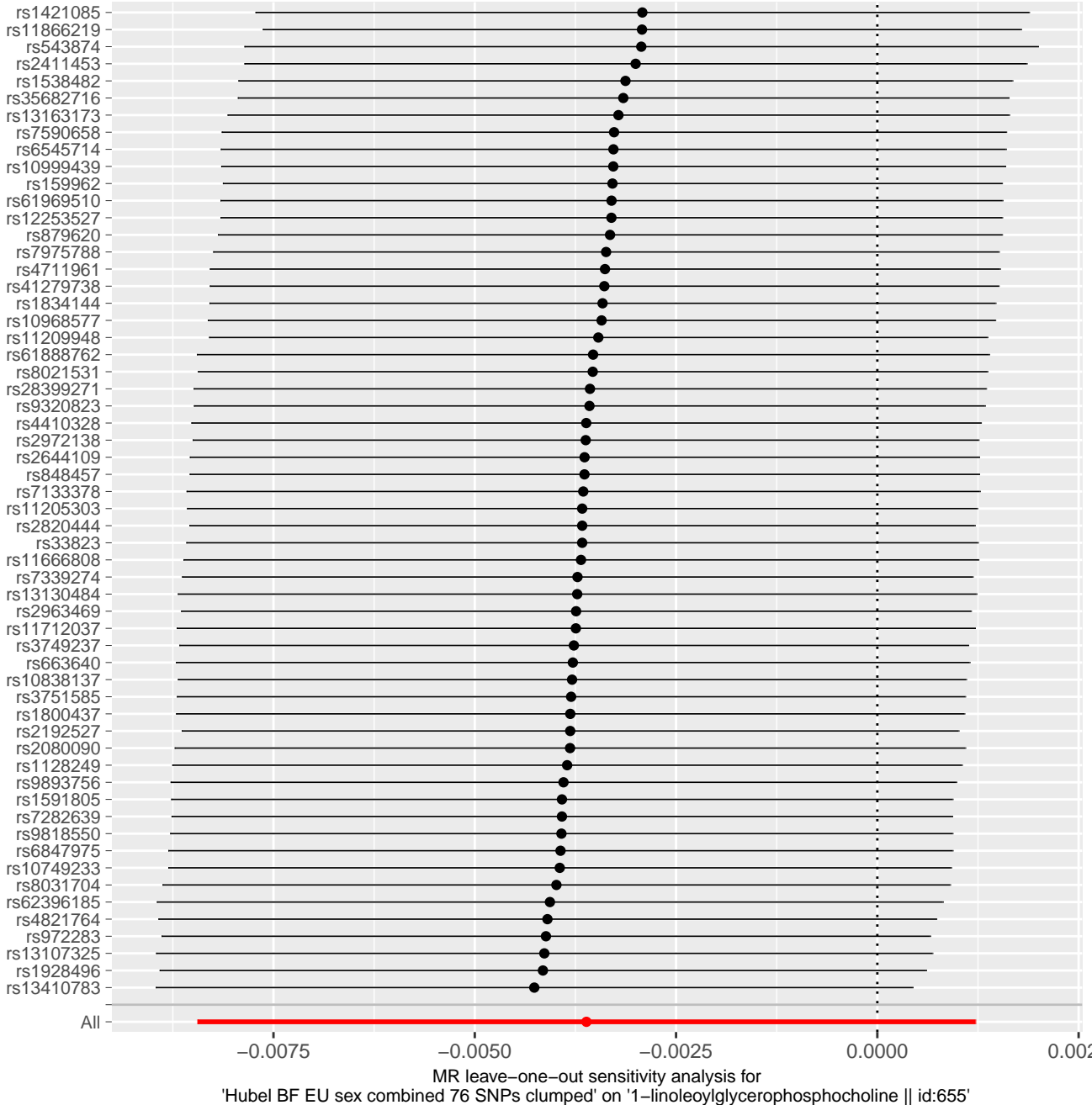


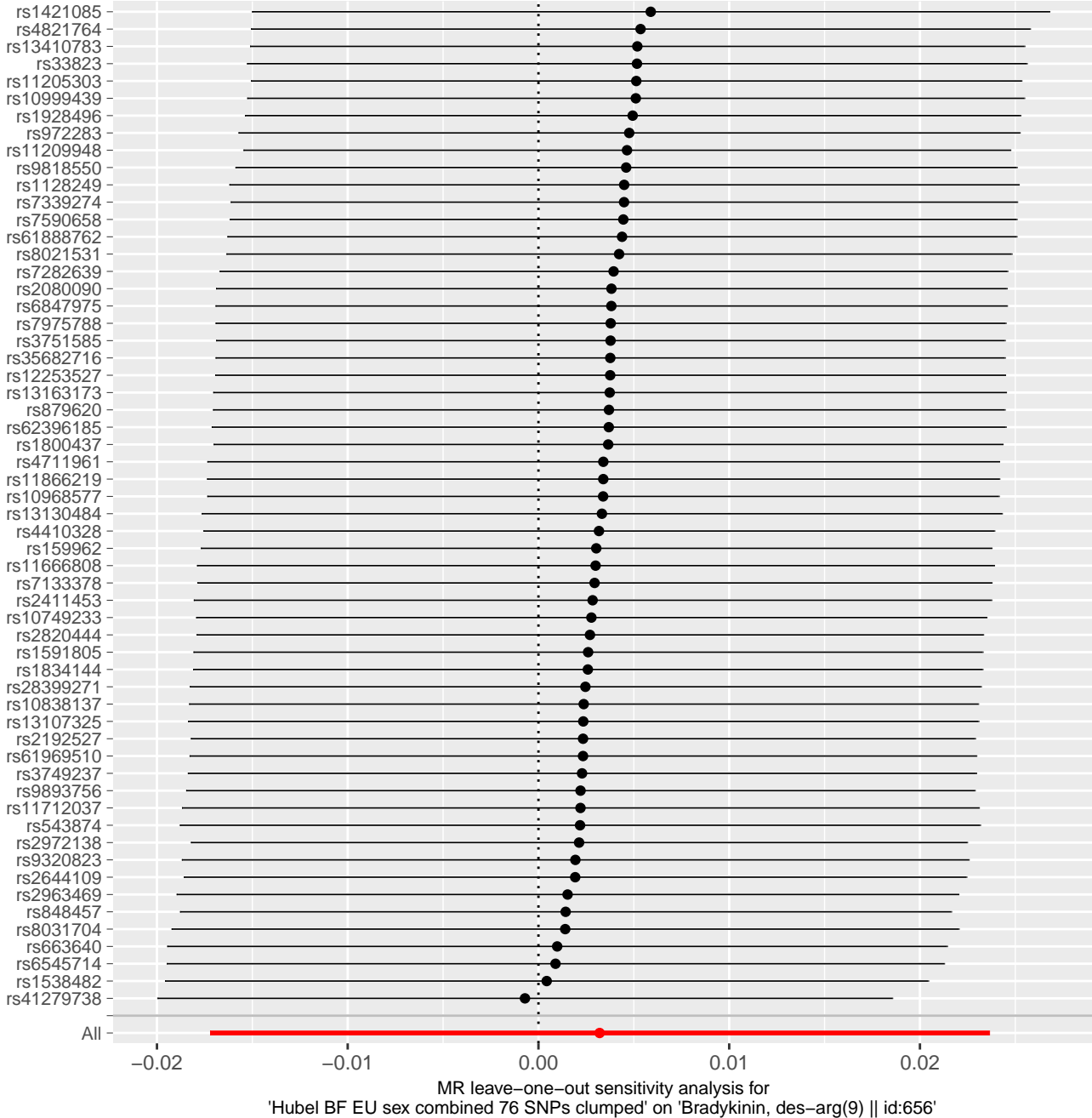


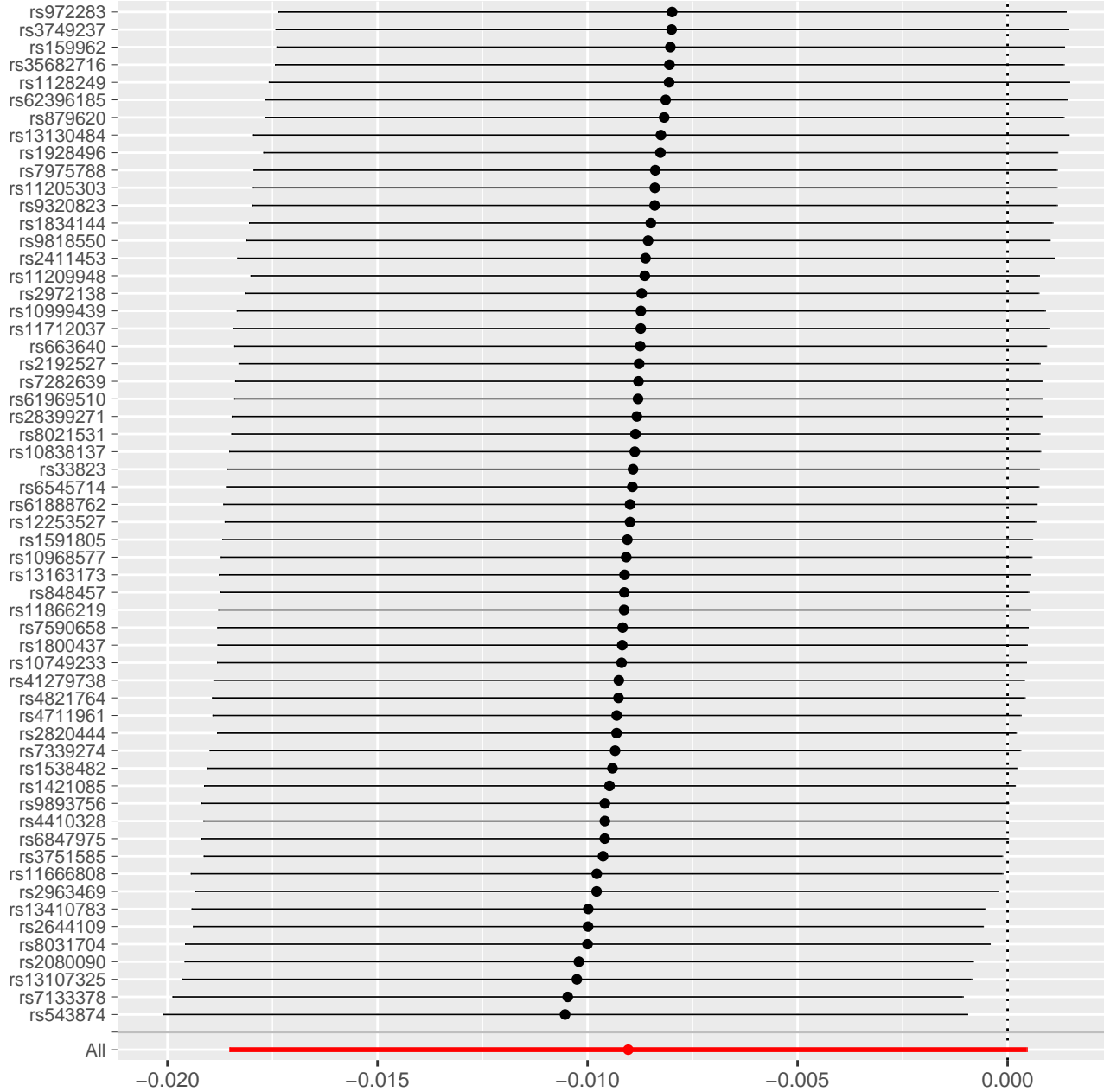
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Stearoylcarnitine || id:653'

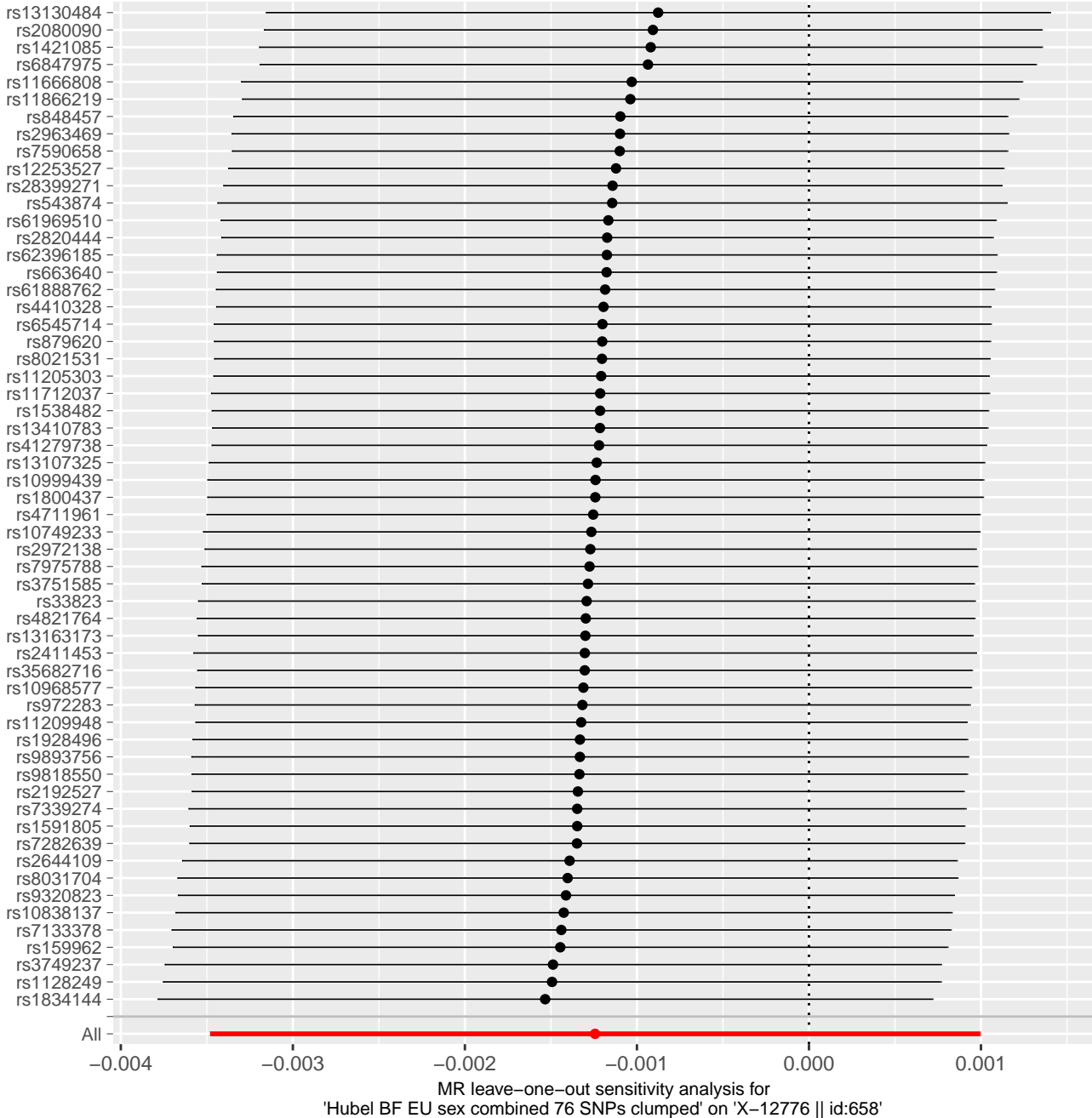


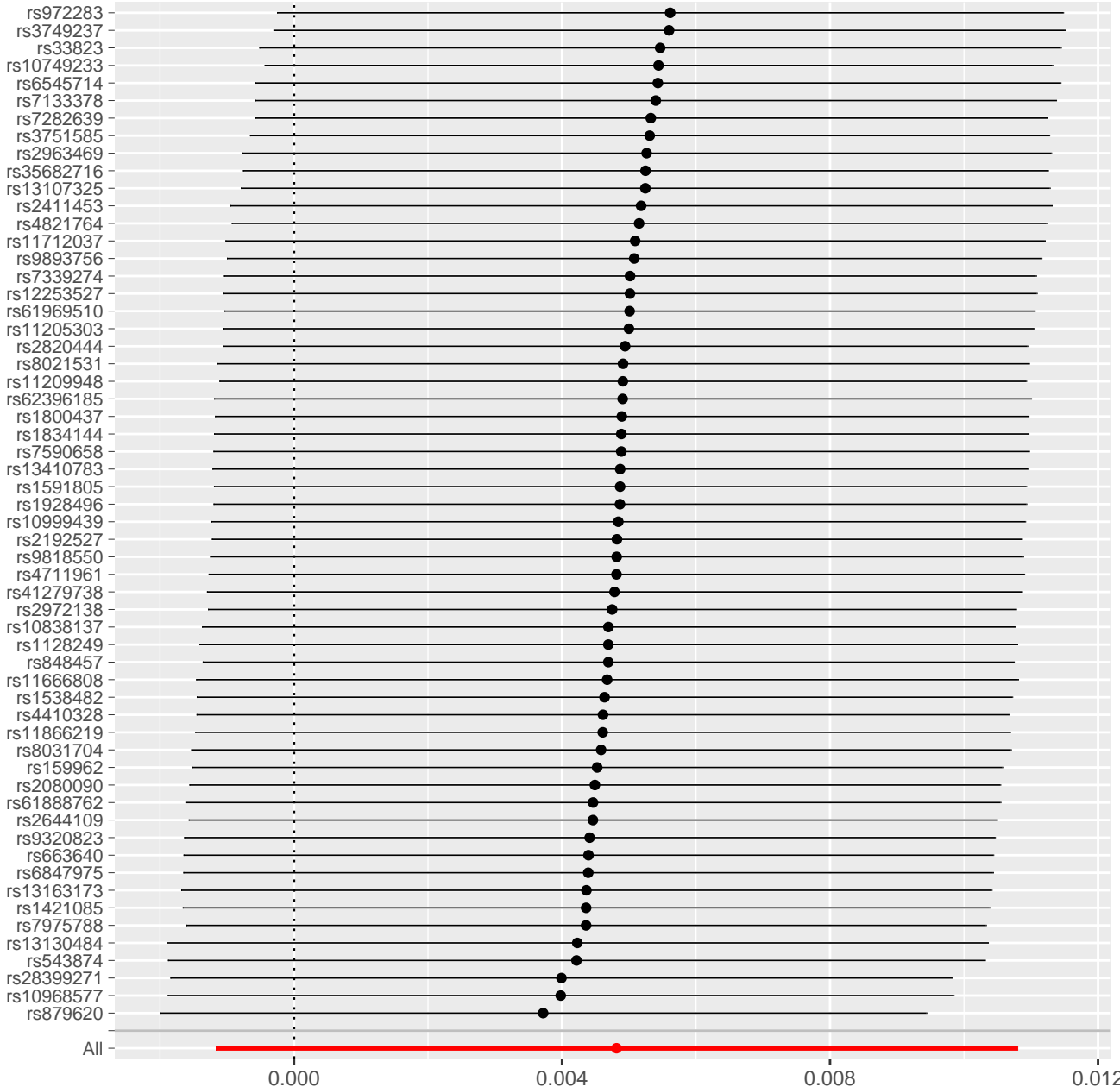
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-stearoylglycerophosphoethanolamine || id:654'

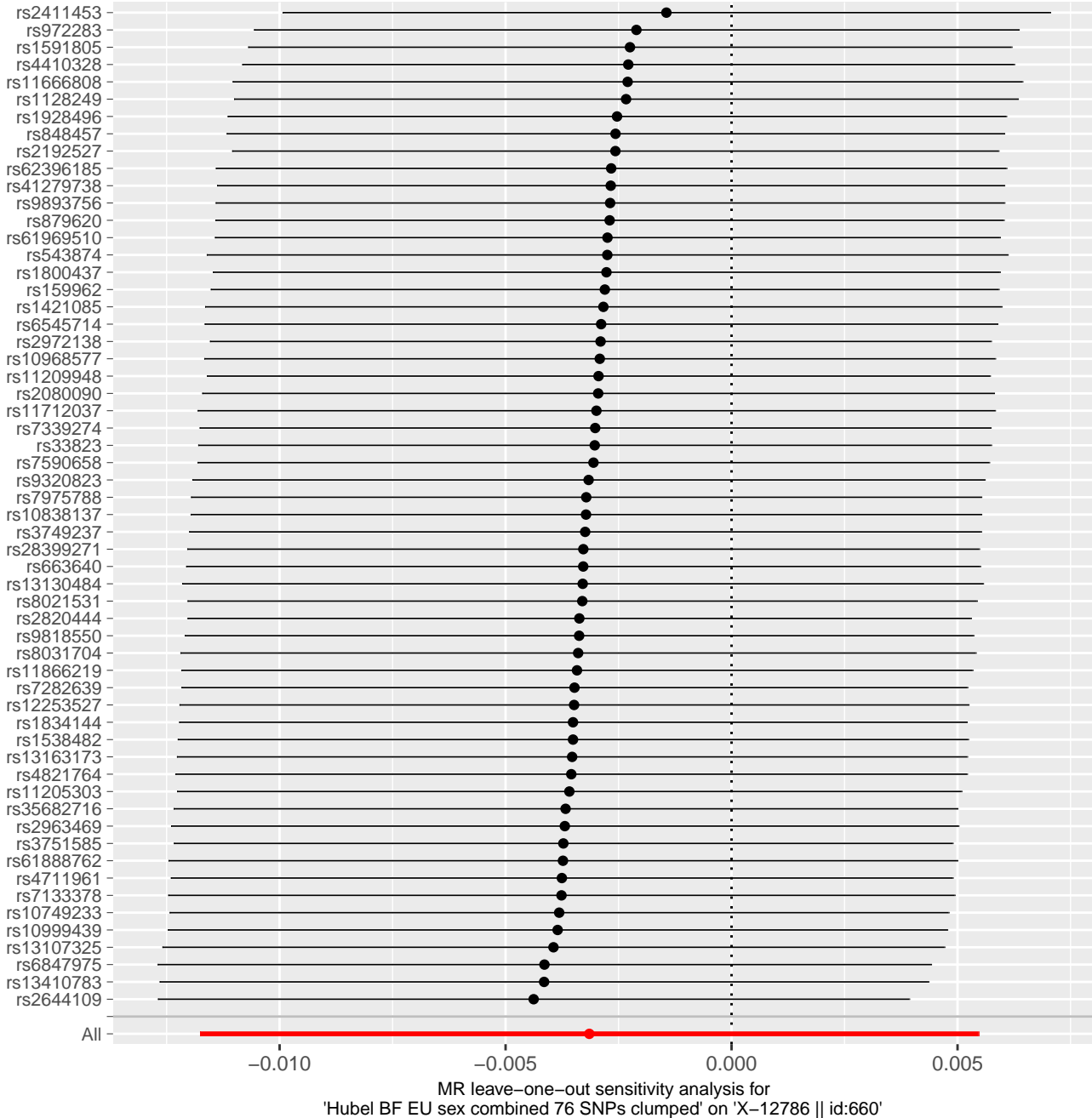


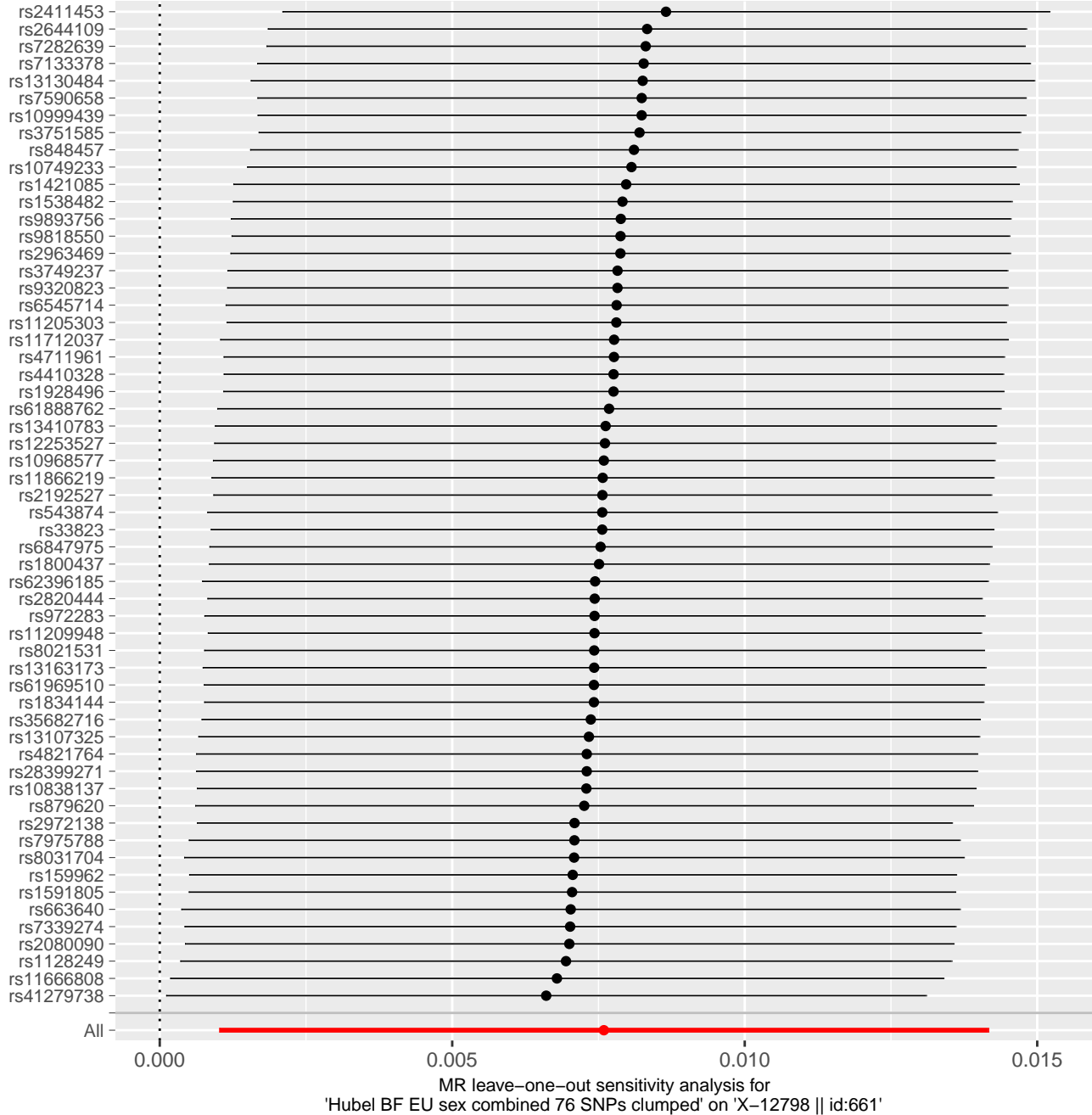


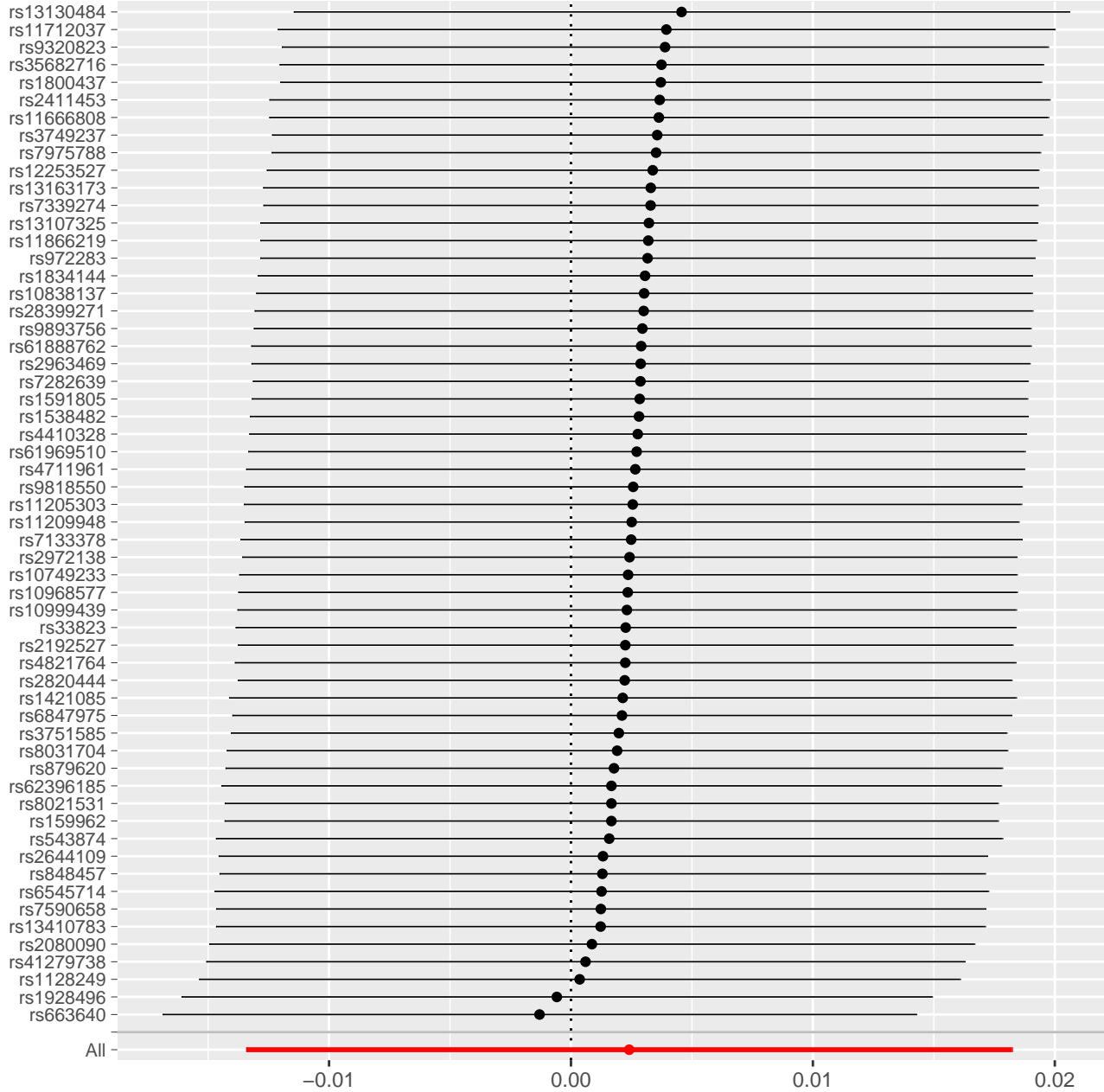




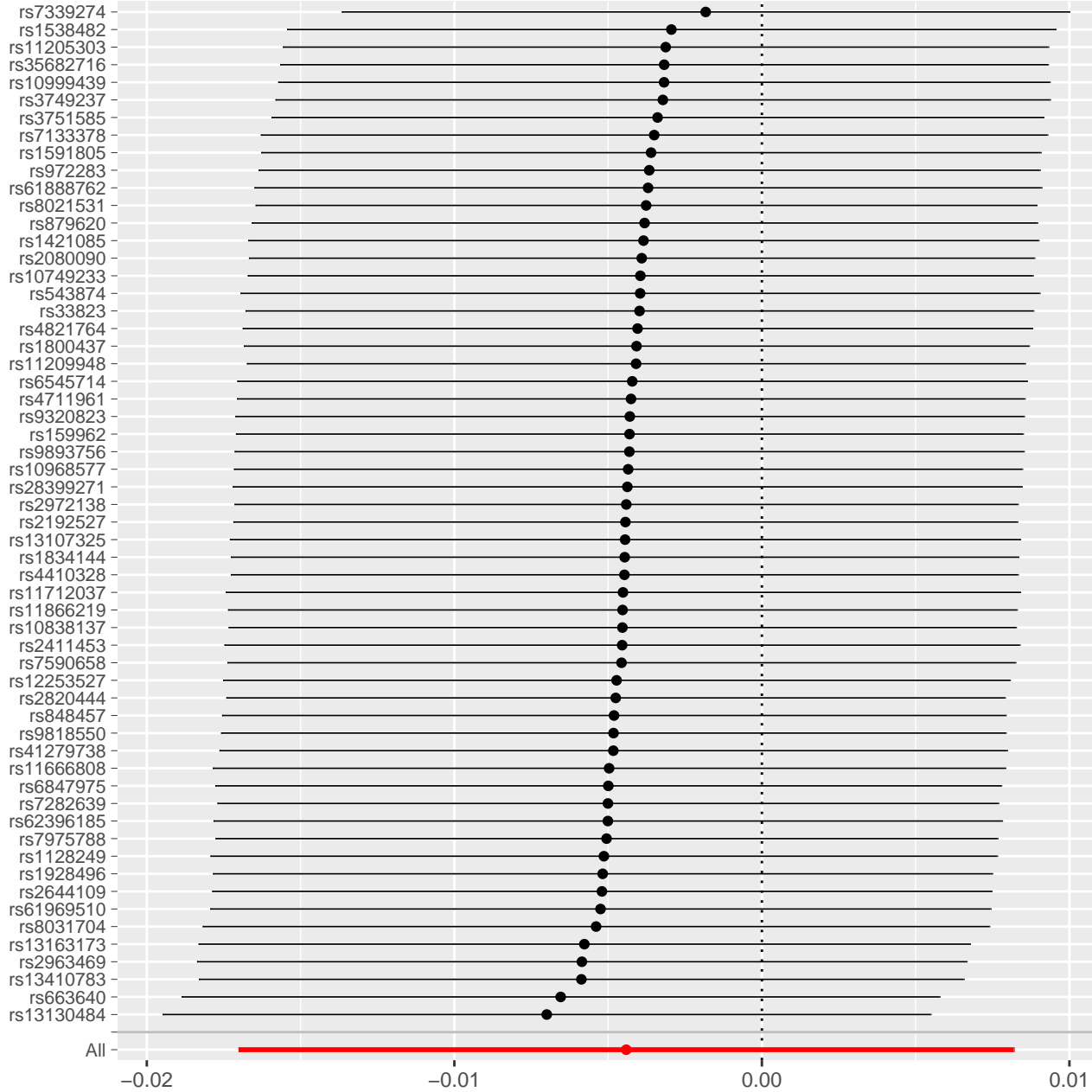




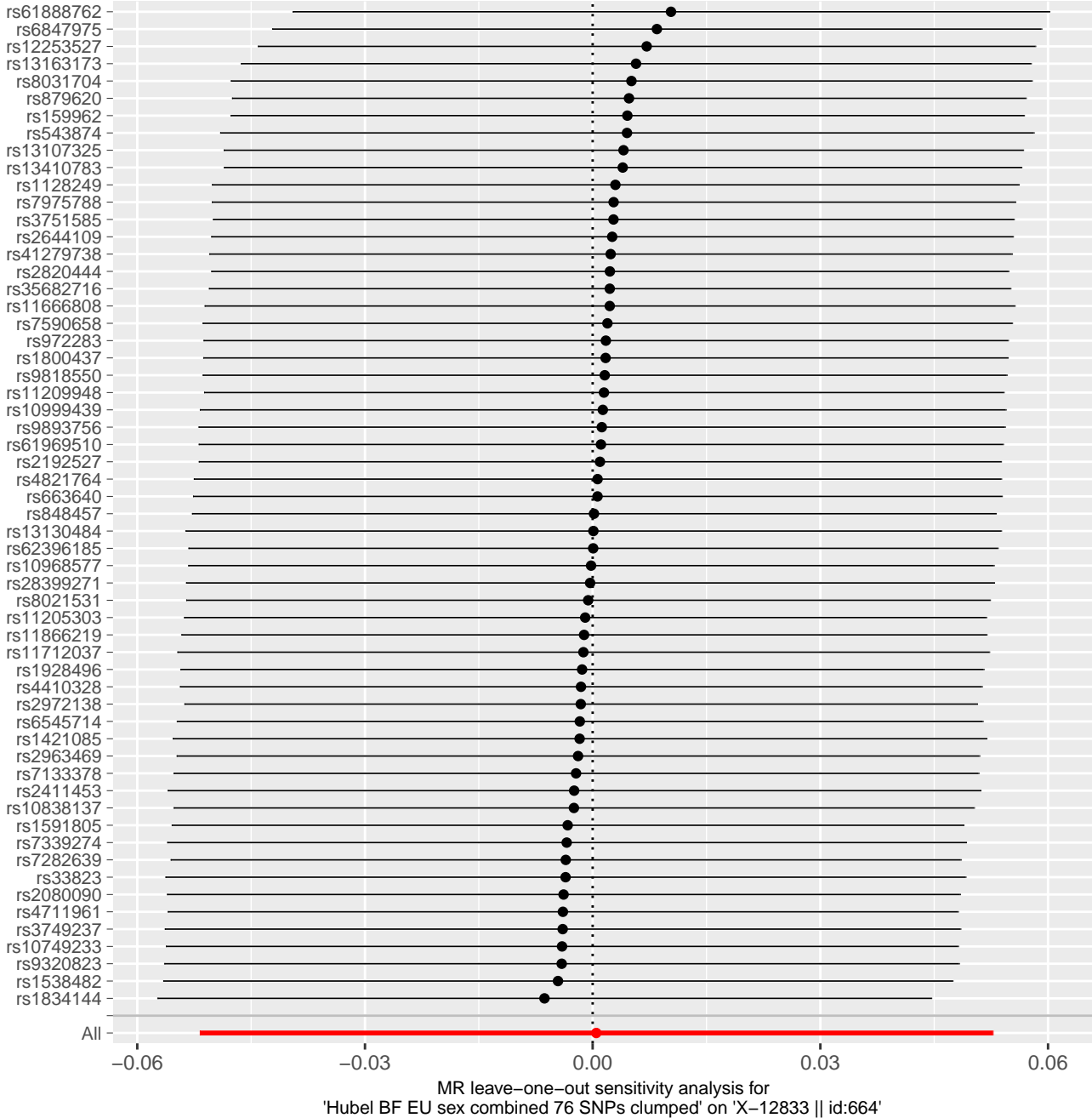


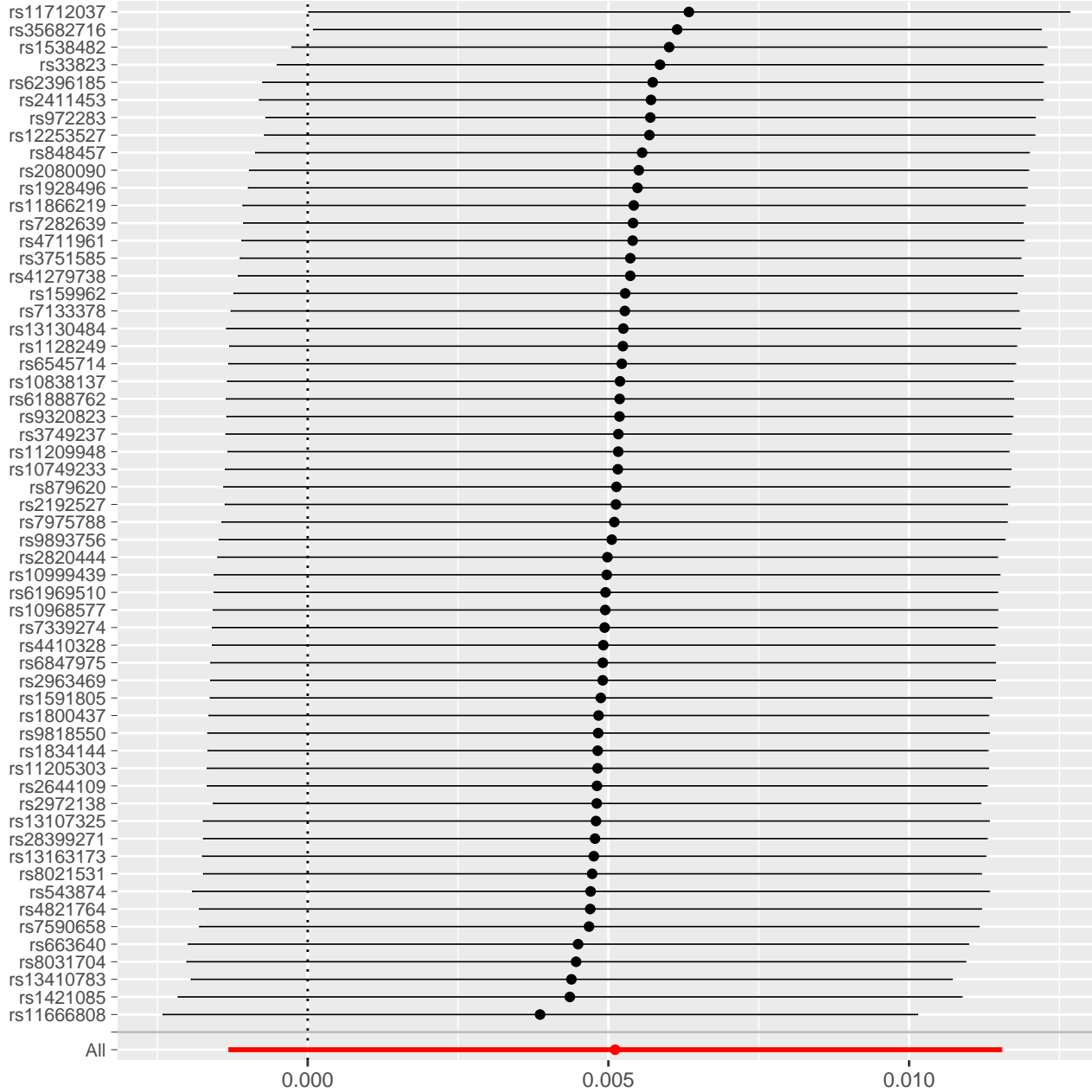


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12816 || id:662'

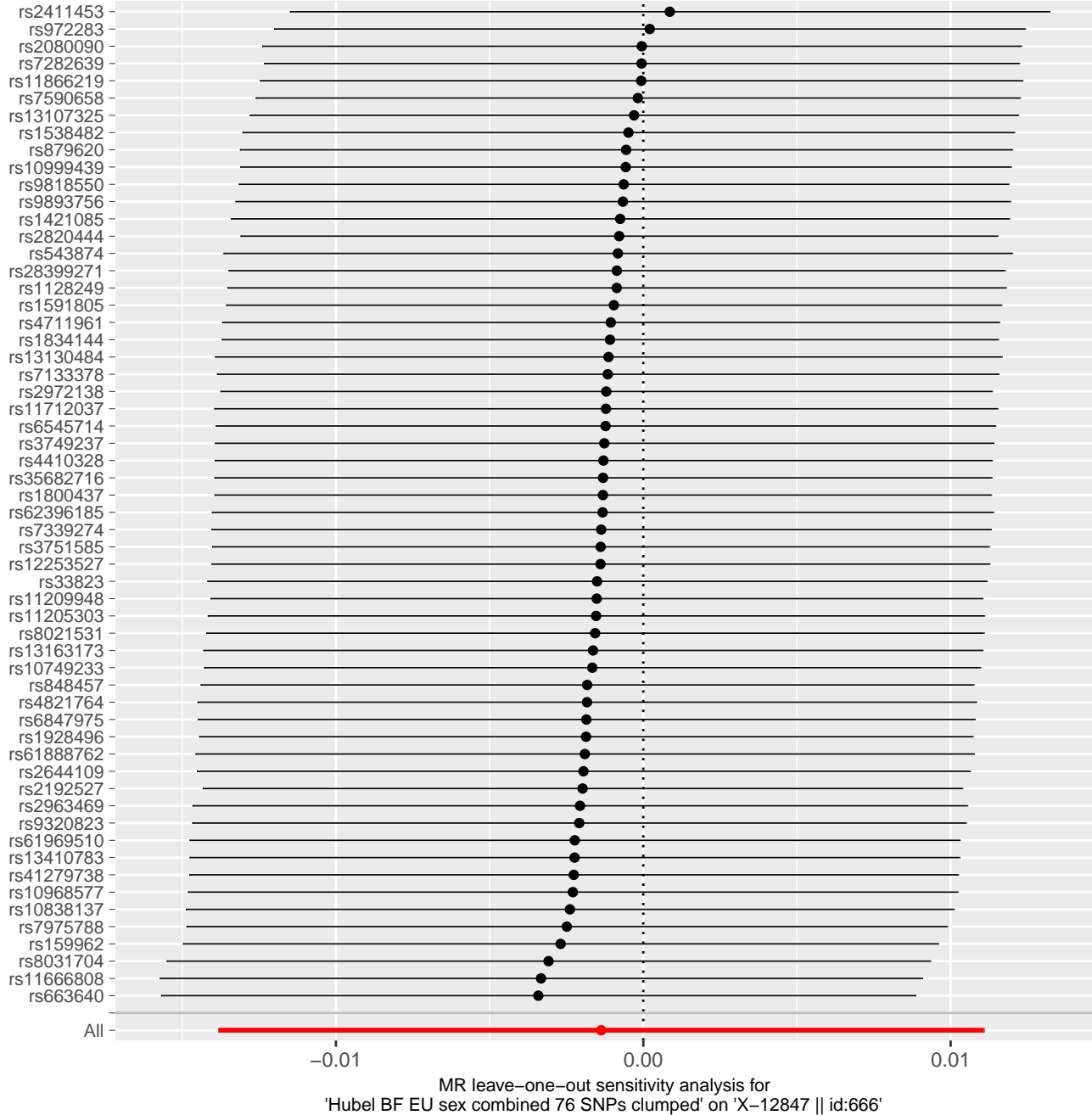


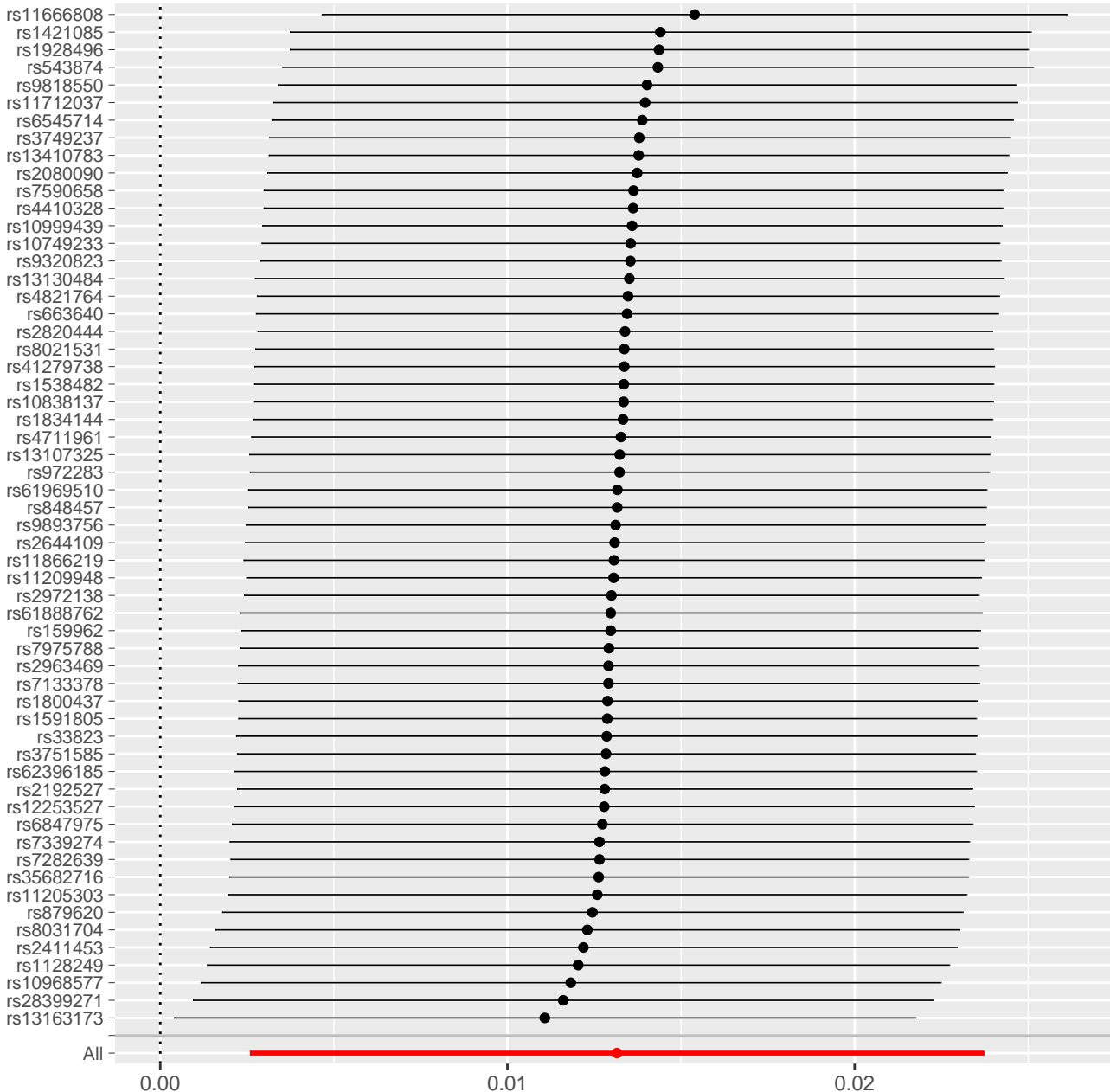
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12830 || id:663'

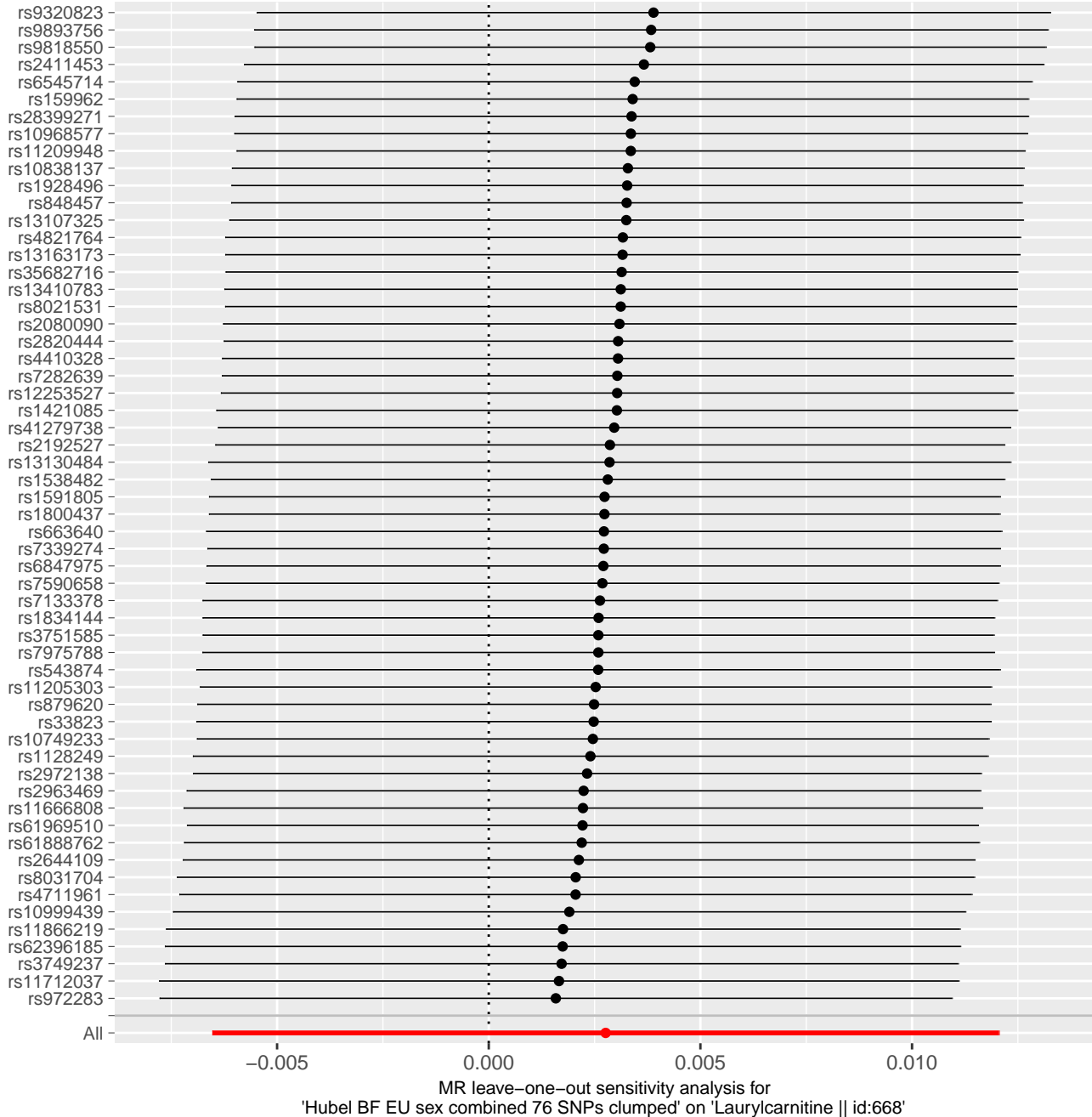


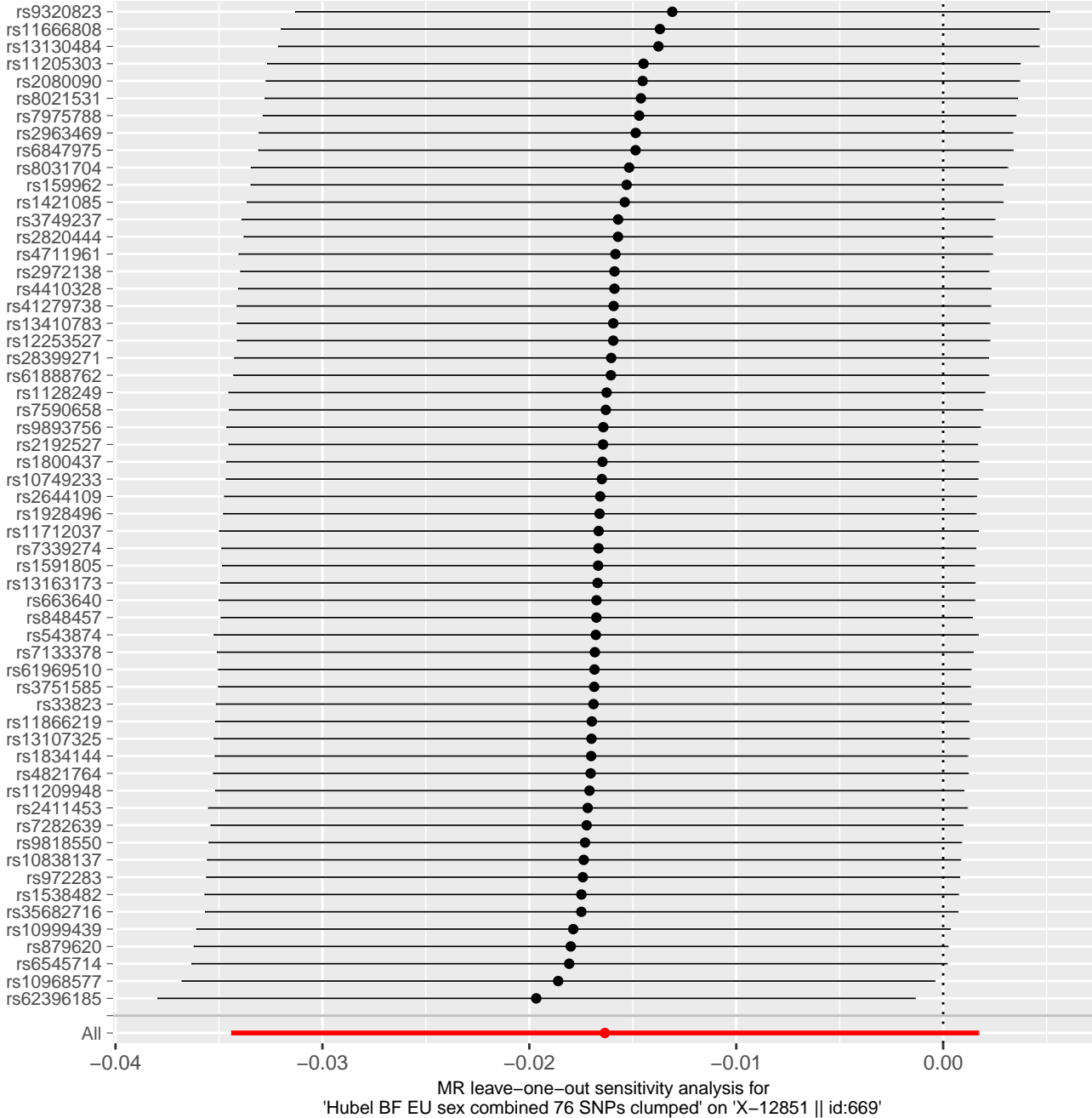


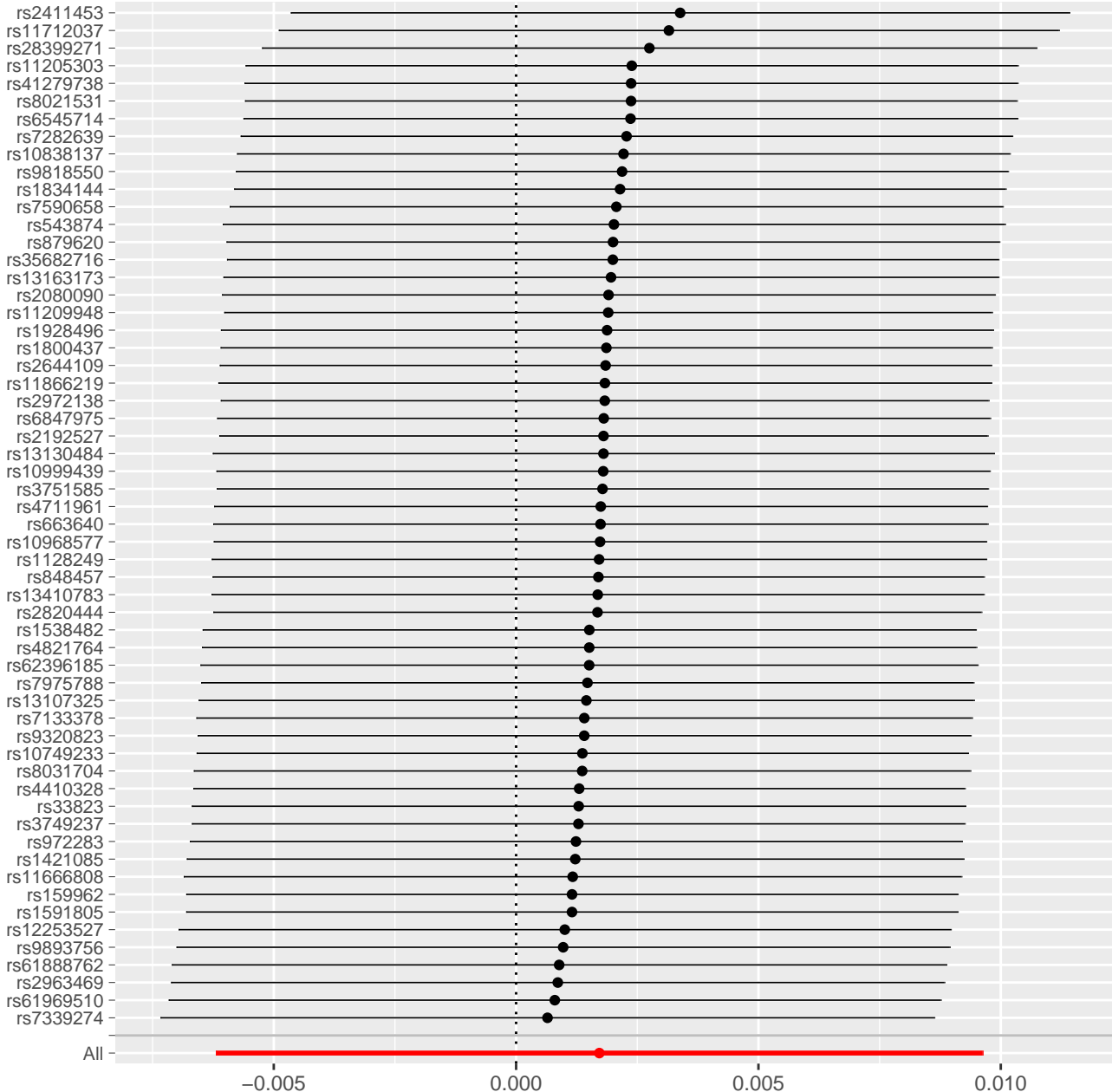
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12844 || id:665'

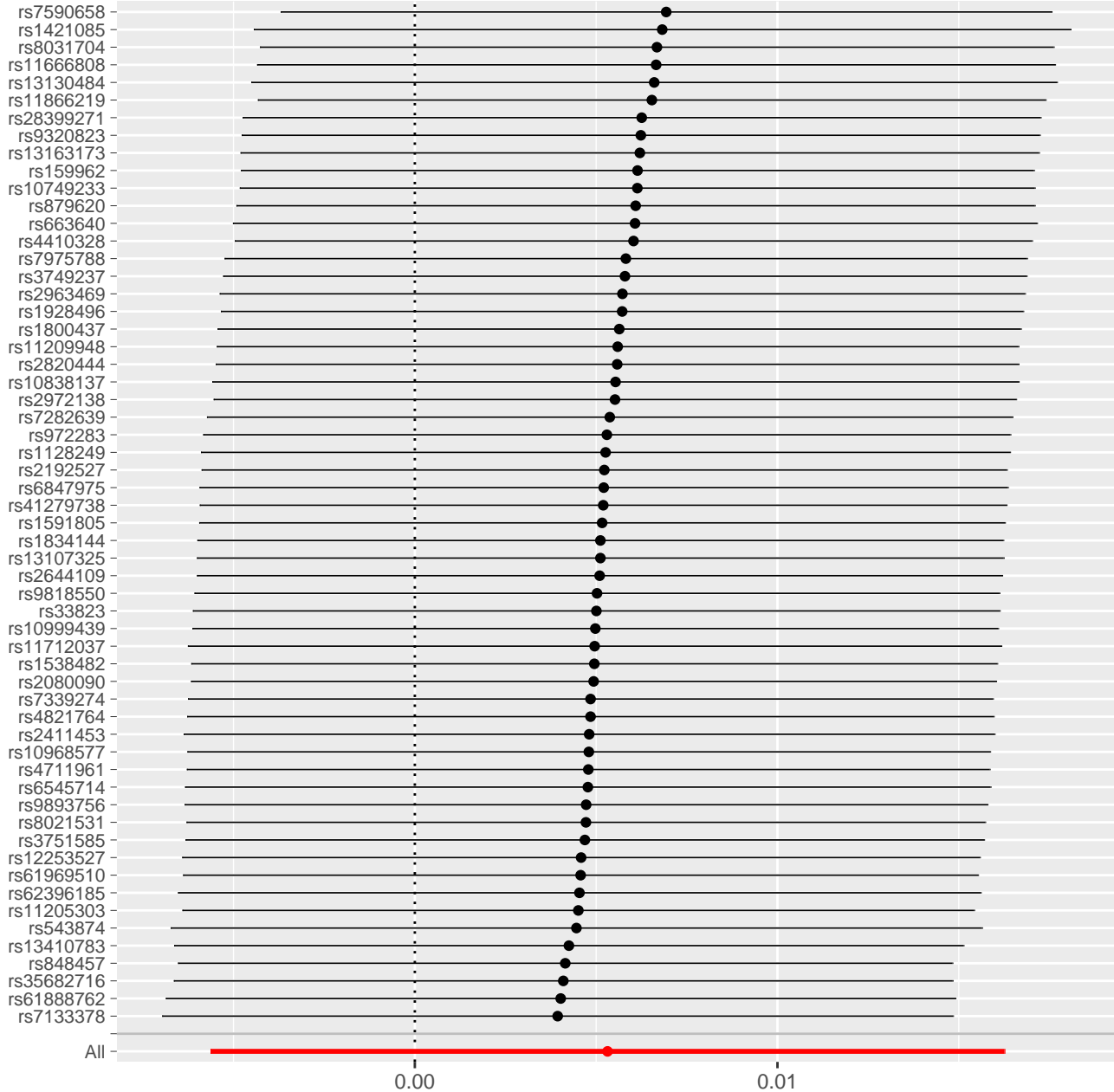




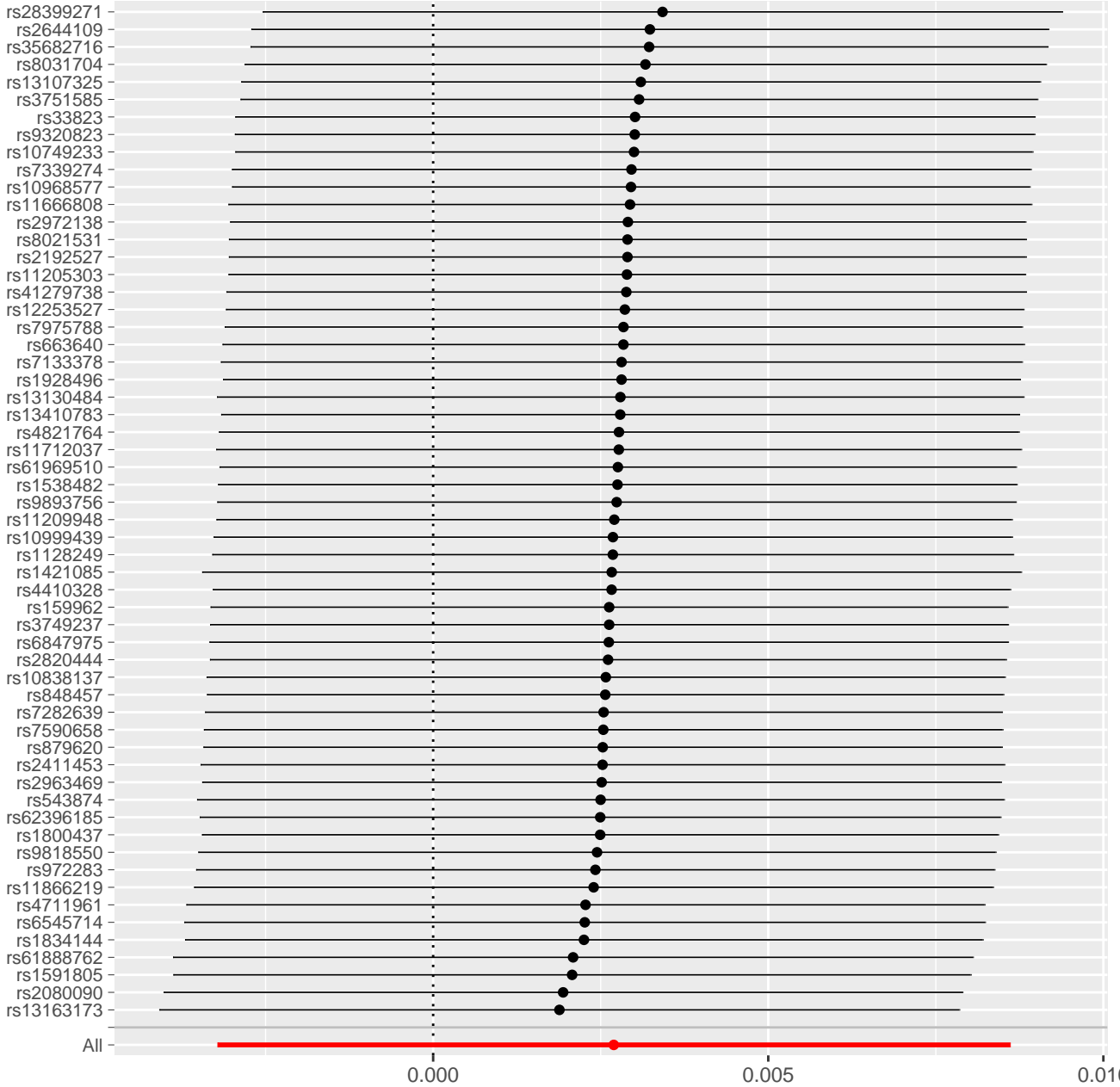




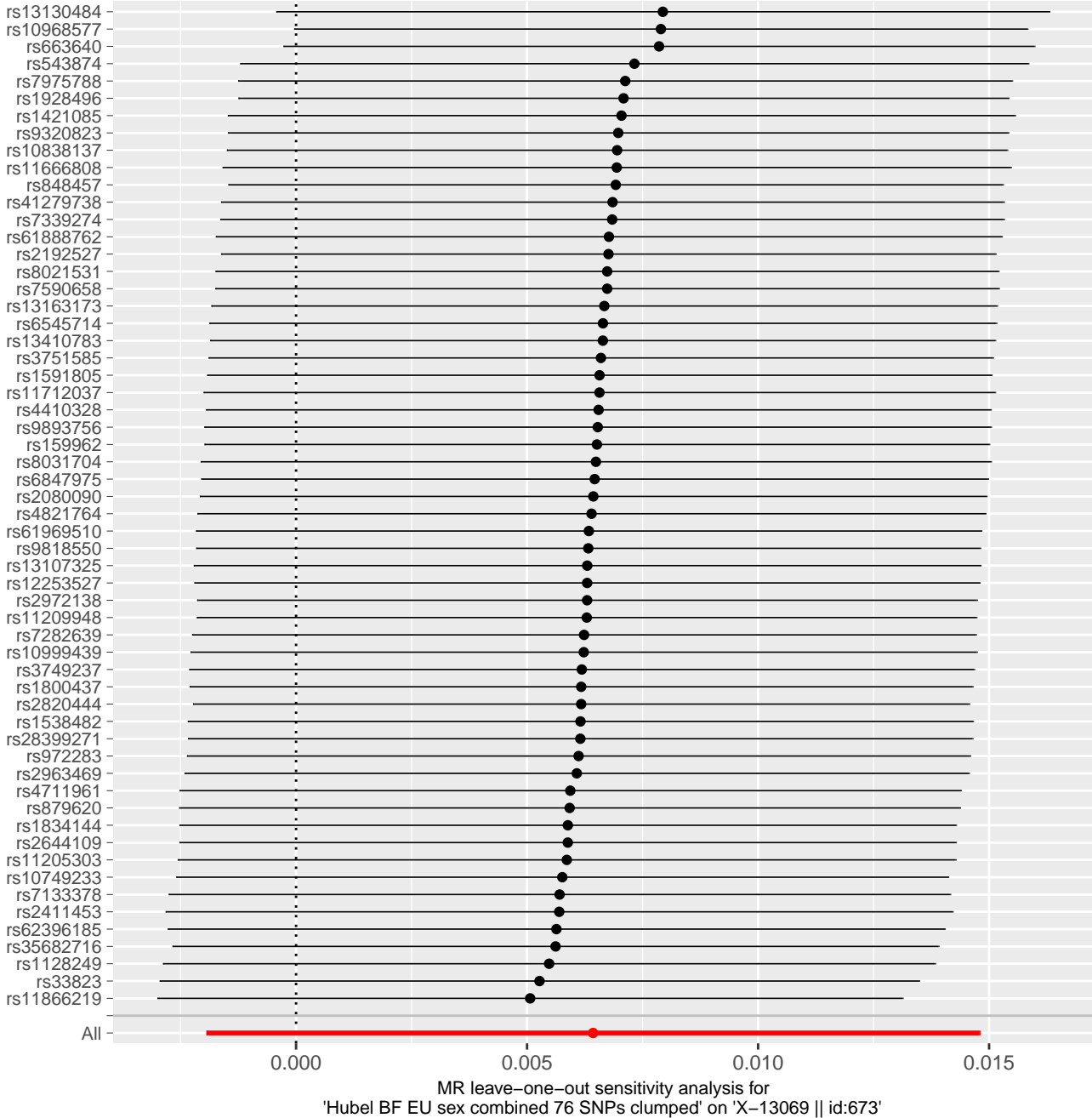


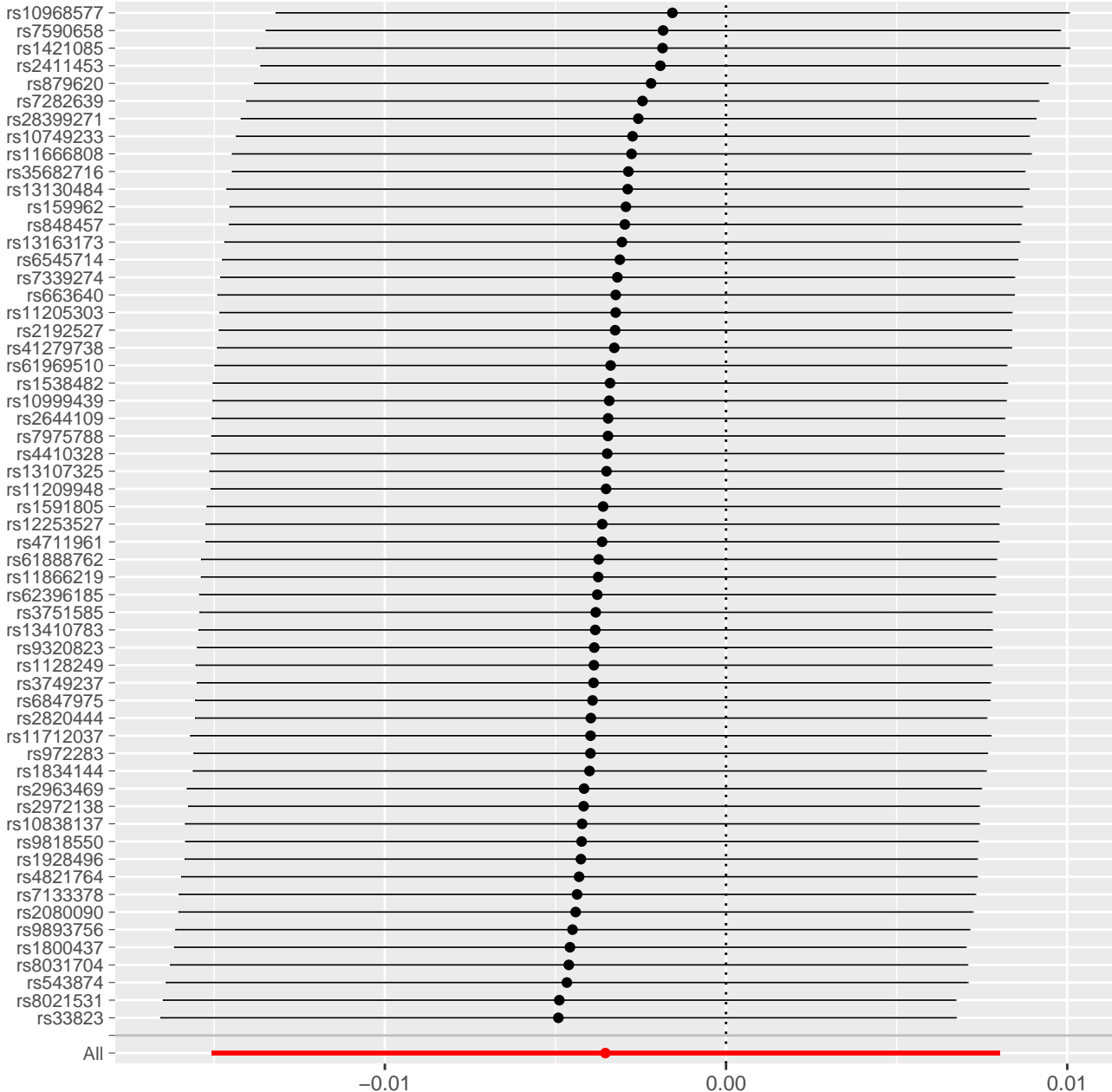


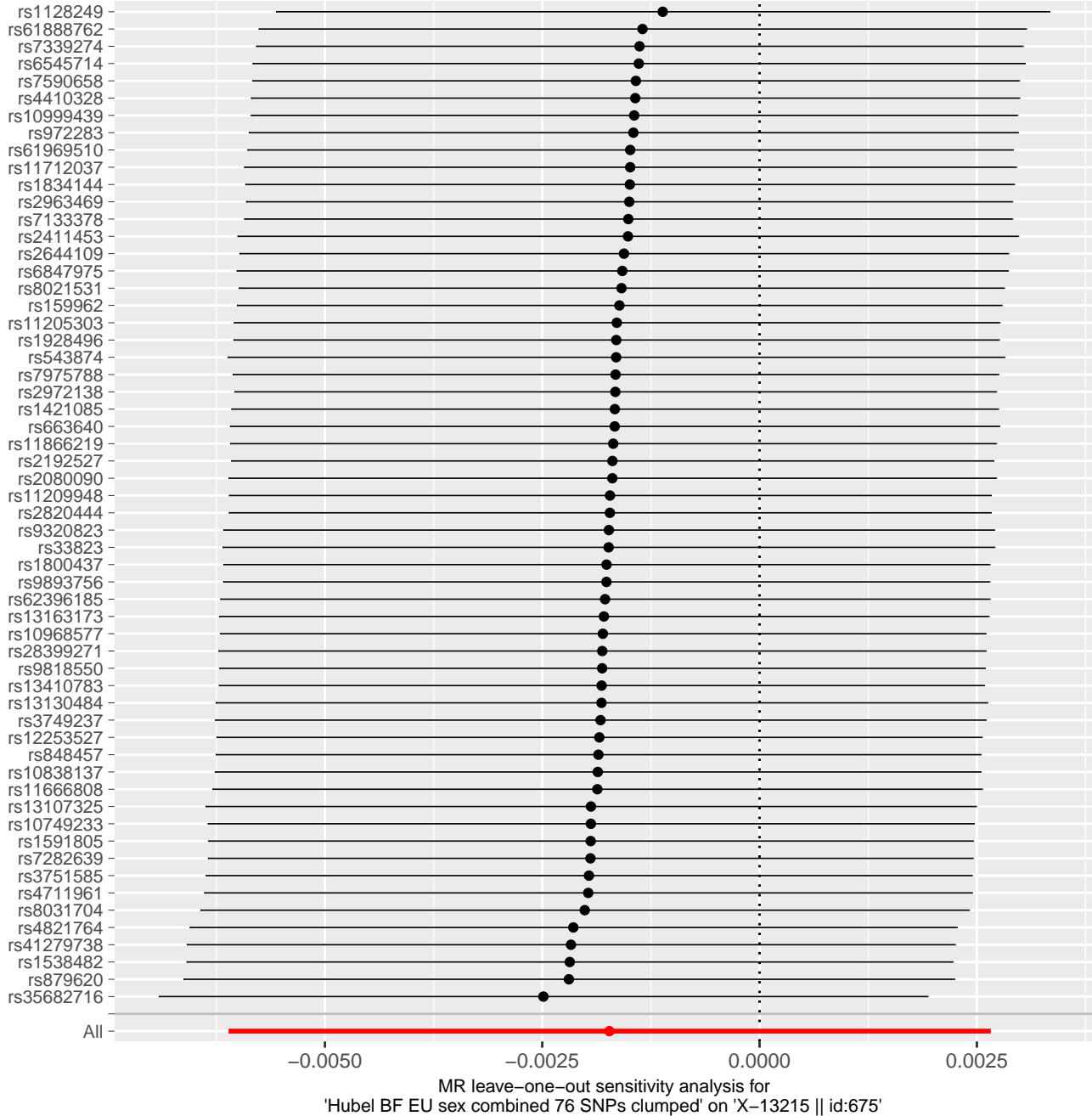
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-12990--docosapentaenoic acid (n6-DPA) || id:671'

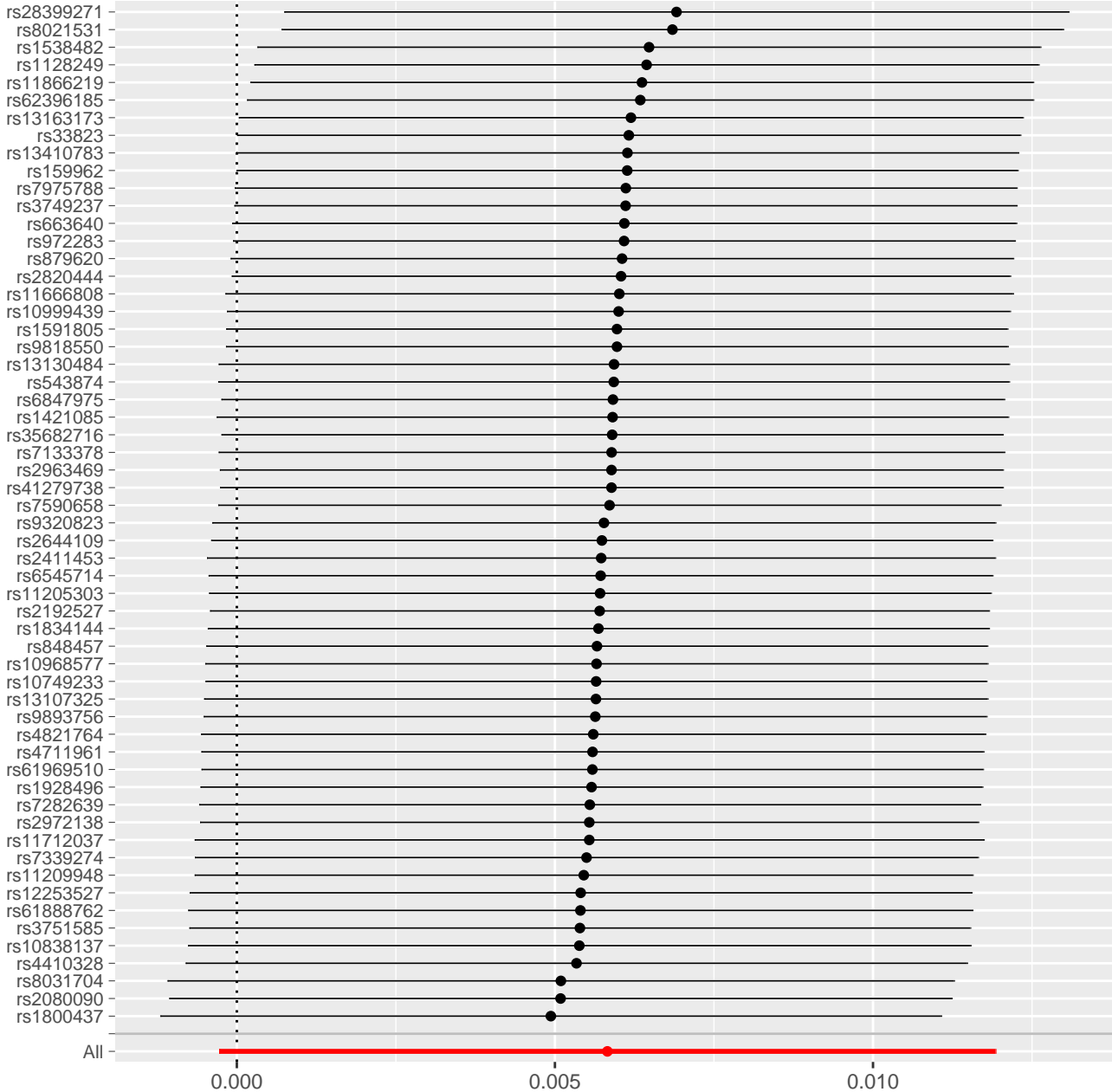


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Isovalerate || id:672'

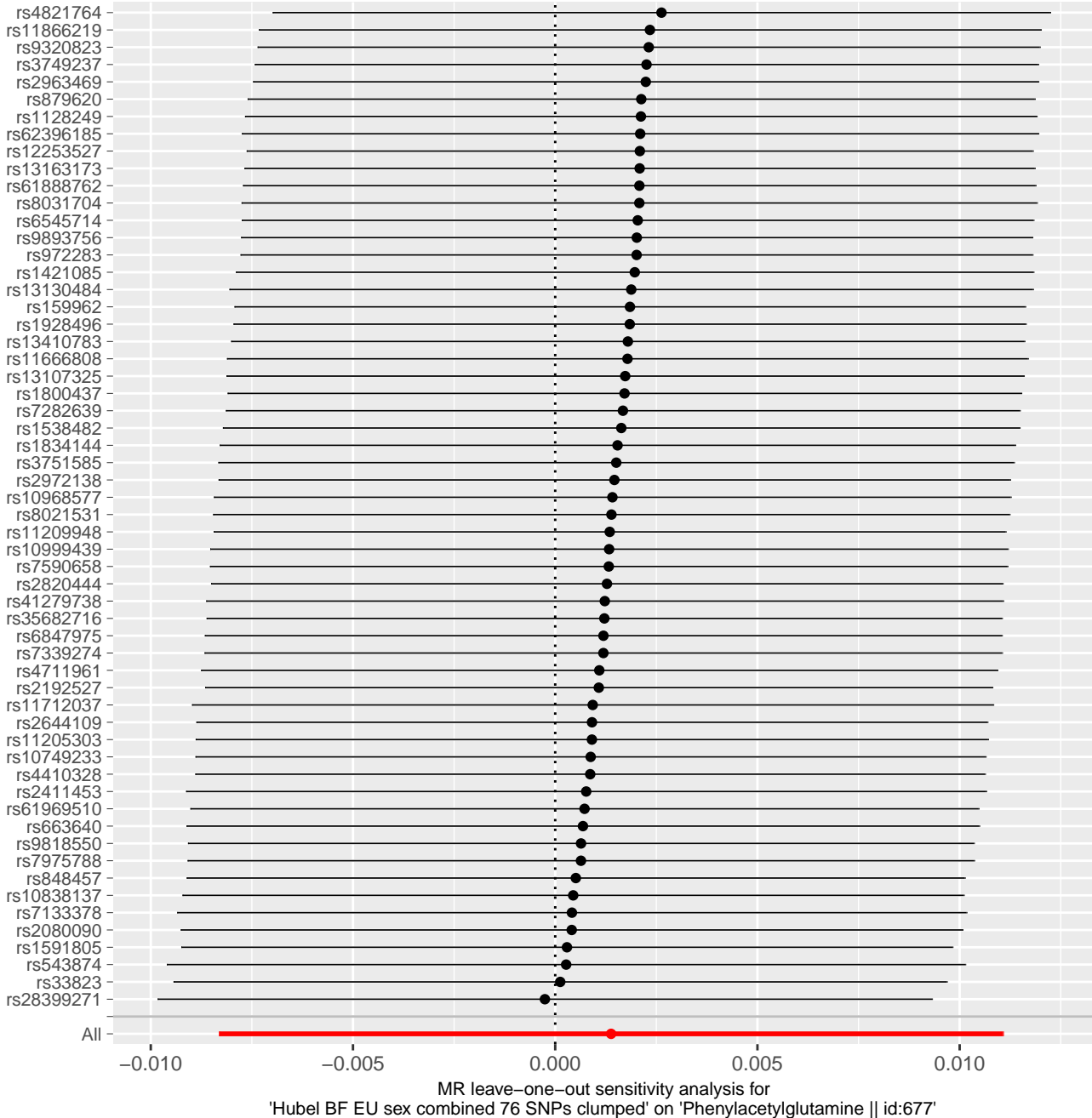


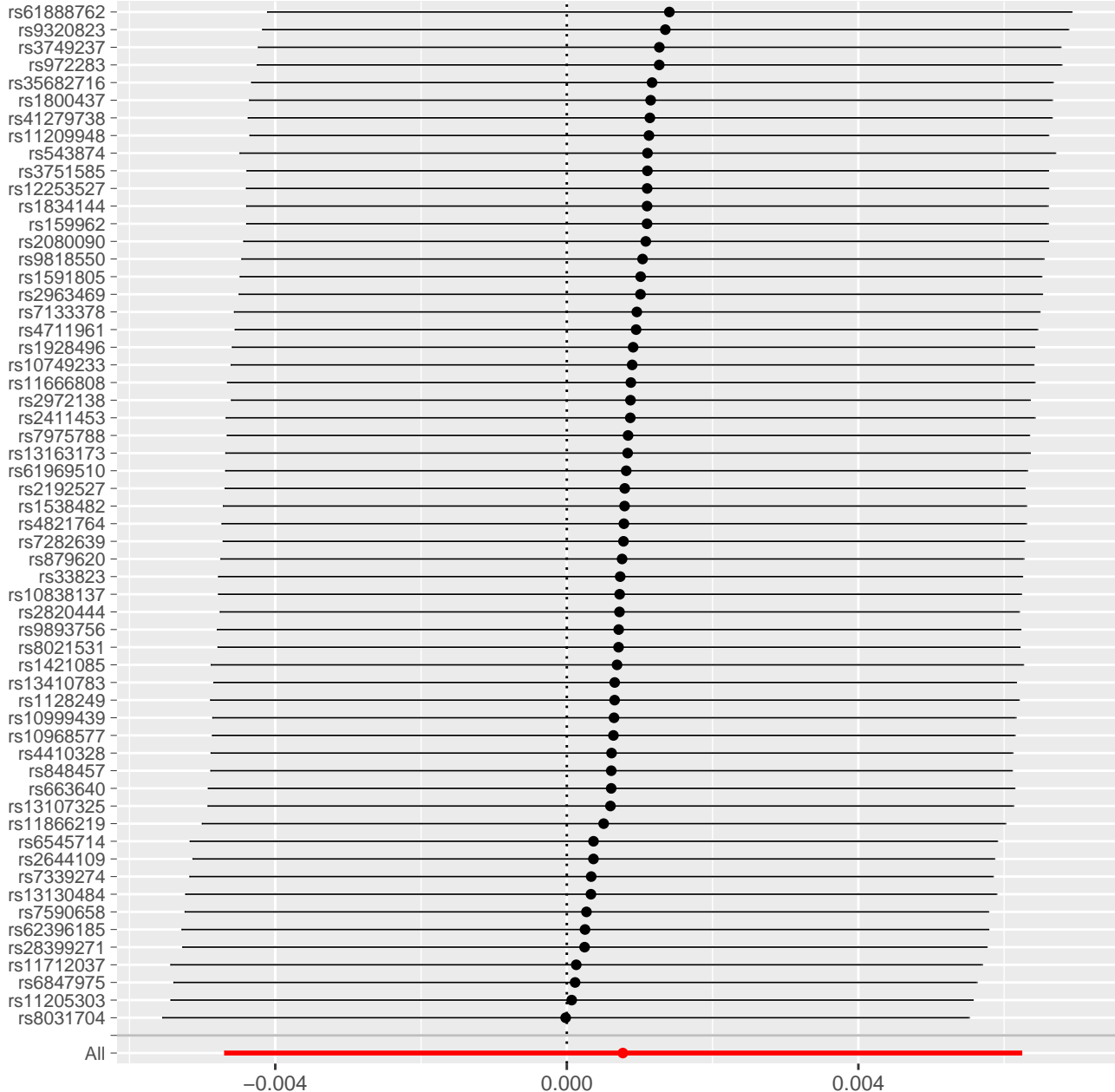




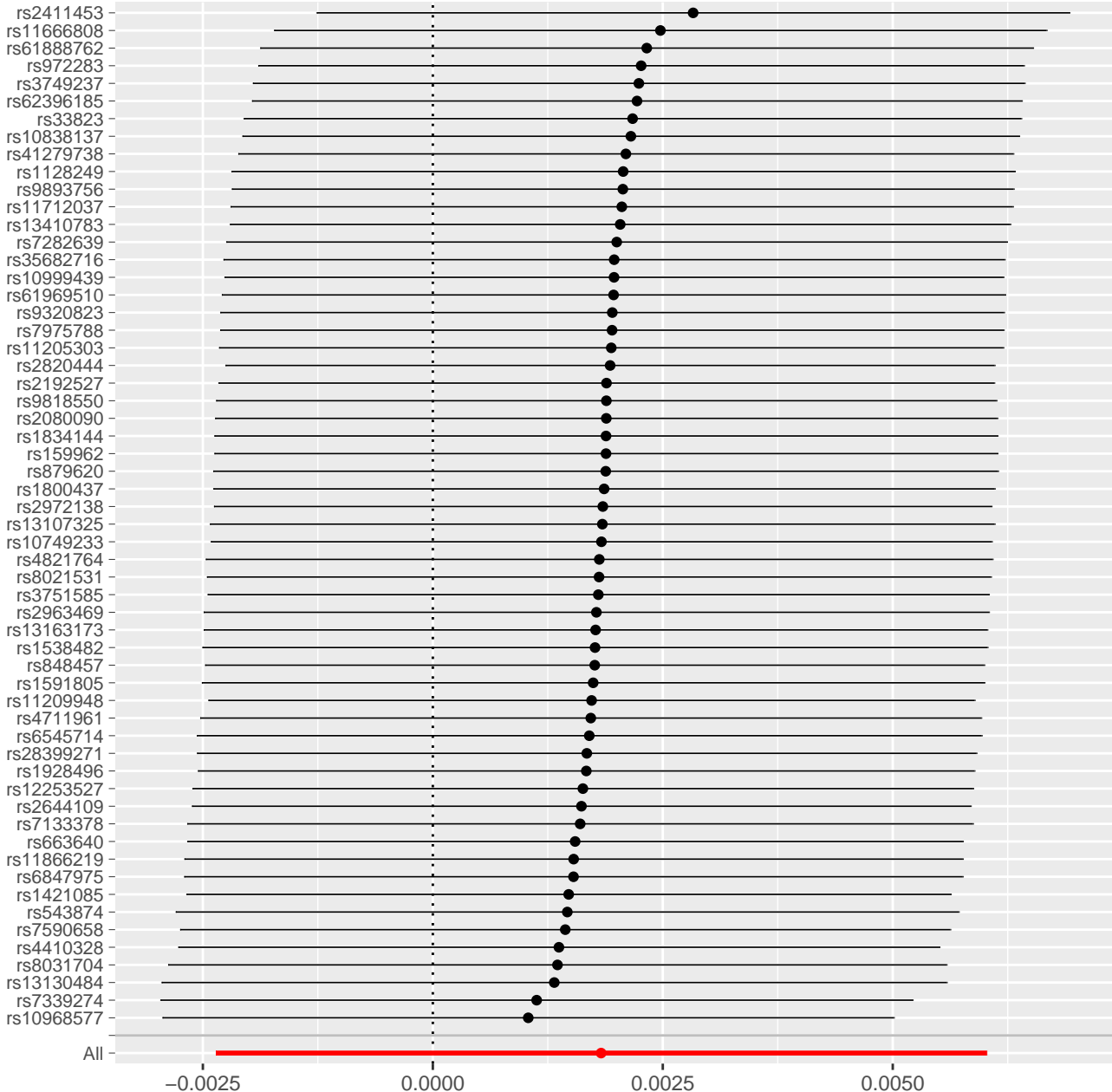


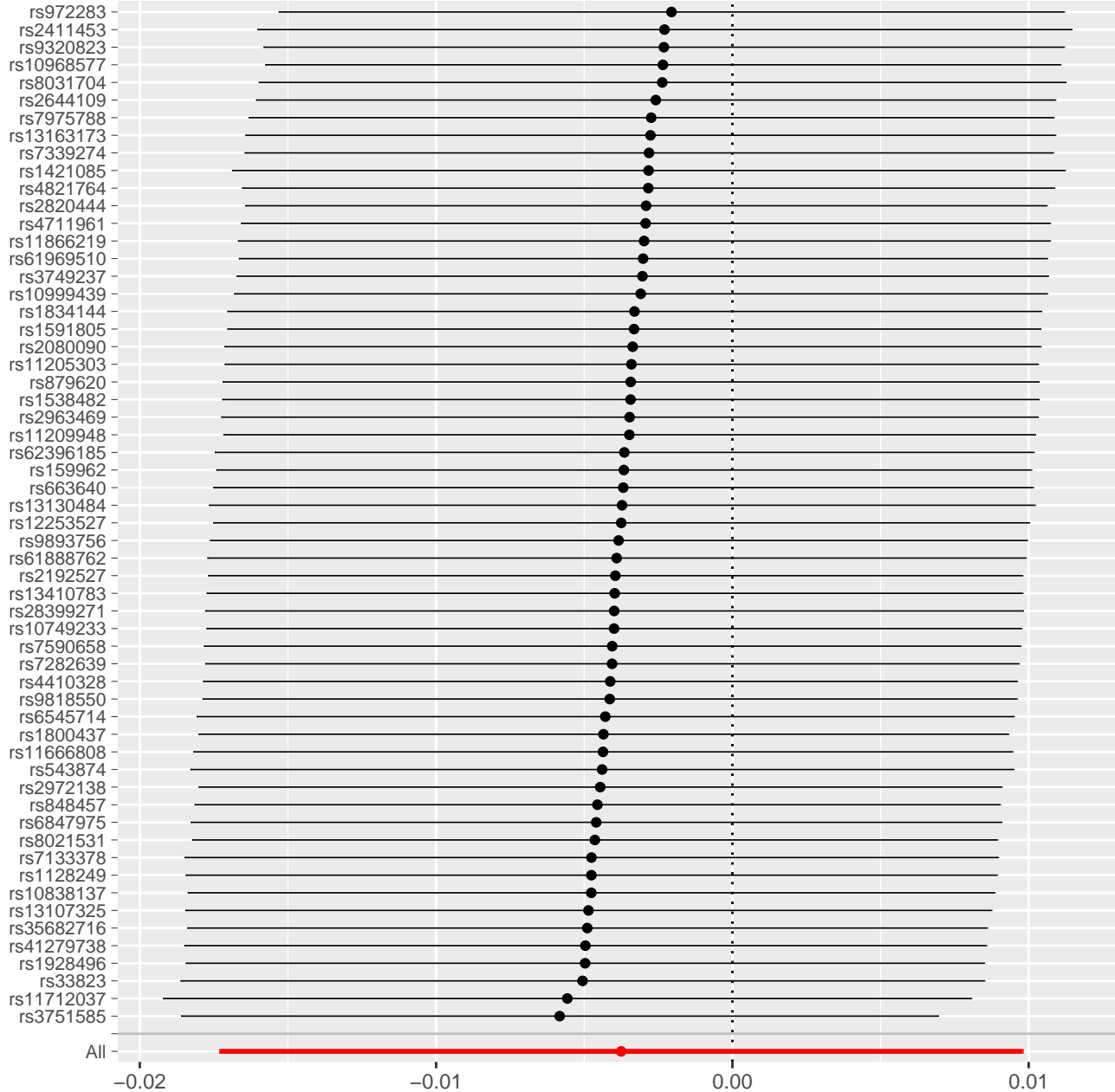
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '7-methylguanine || id:676'

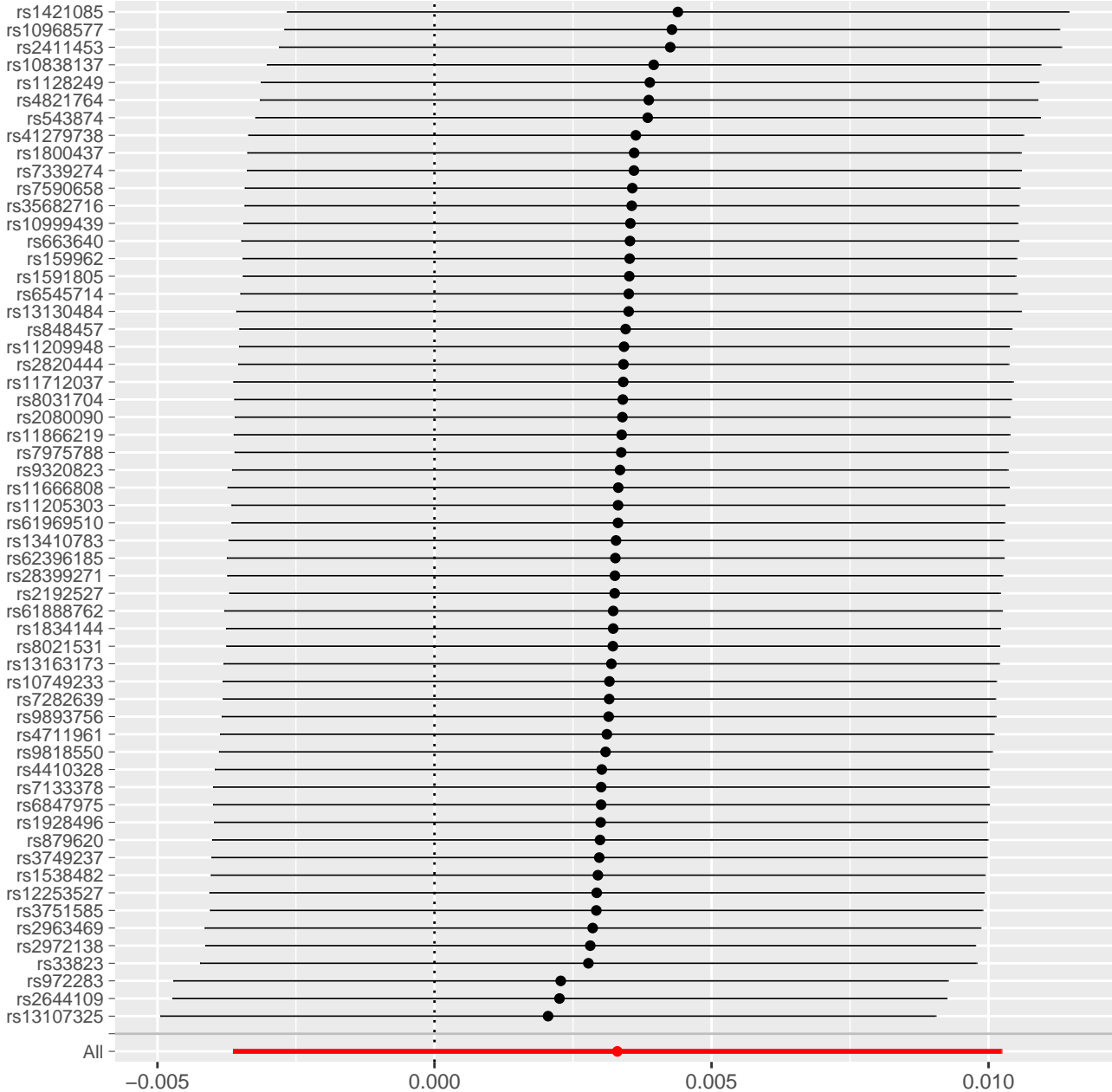


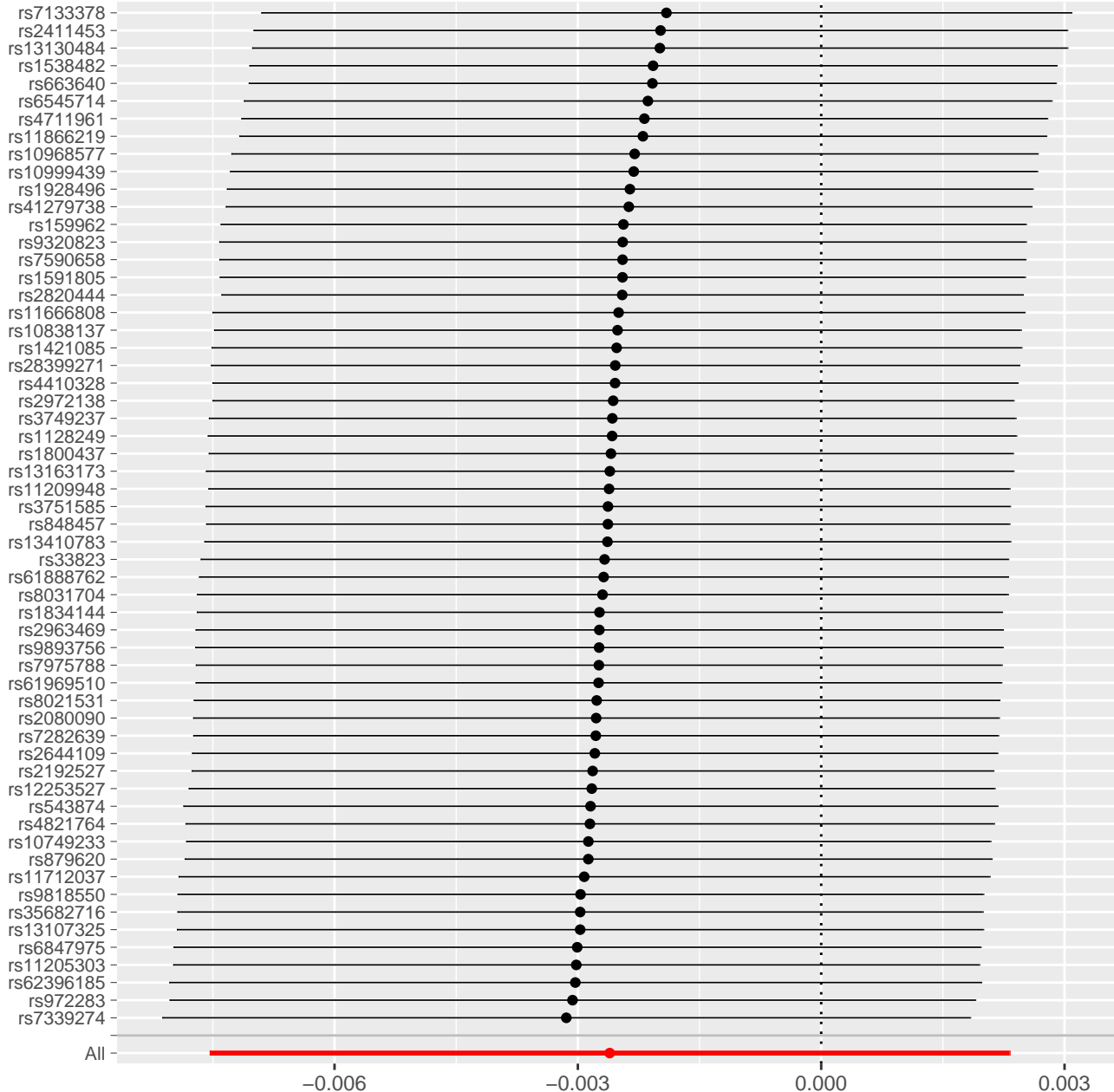


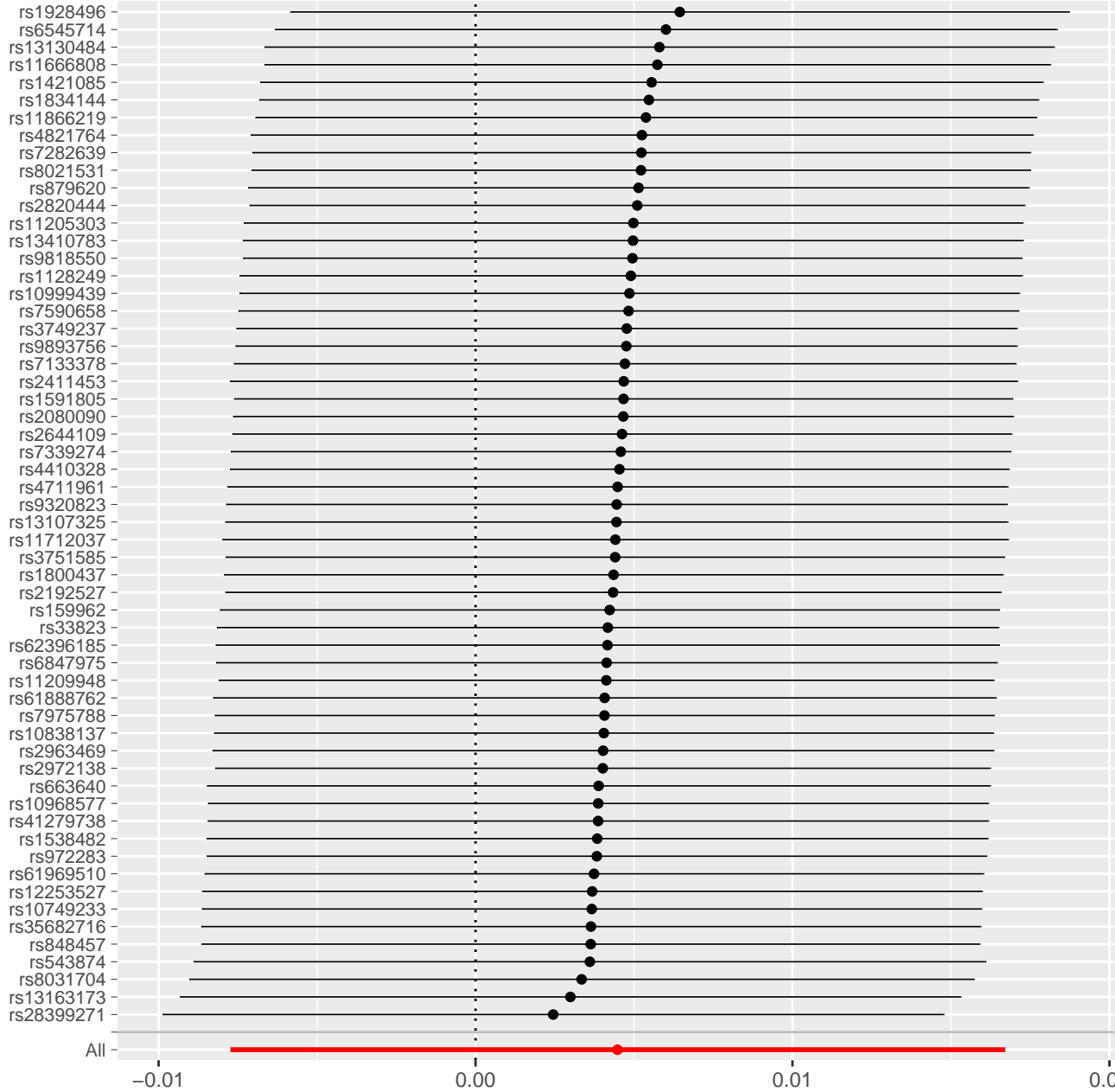
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Pro-hydroxy-pro || id:678'

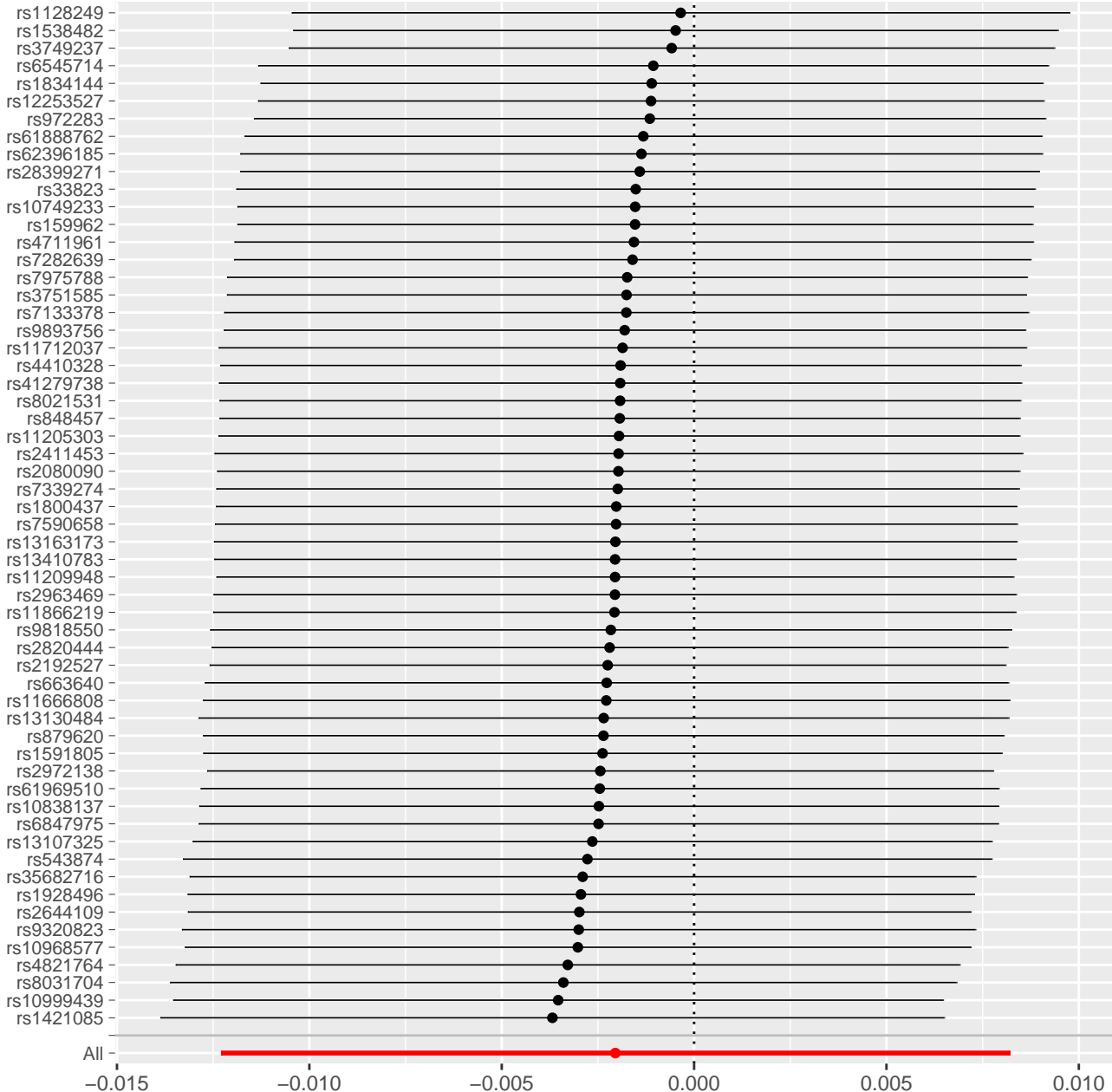




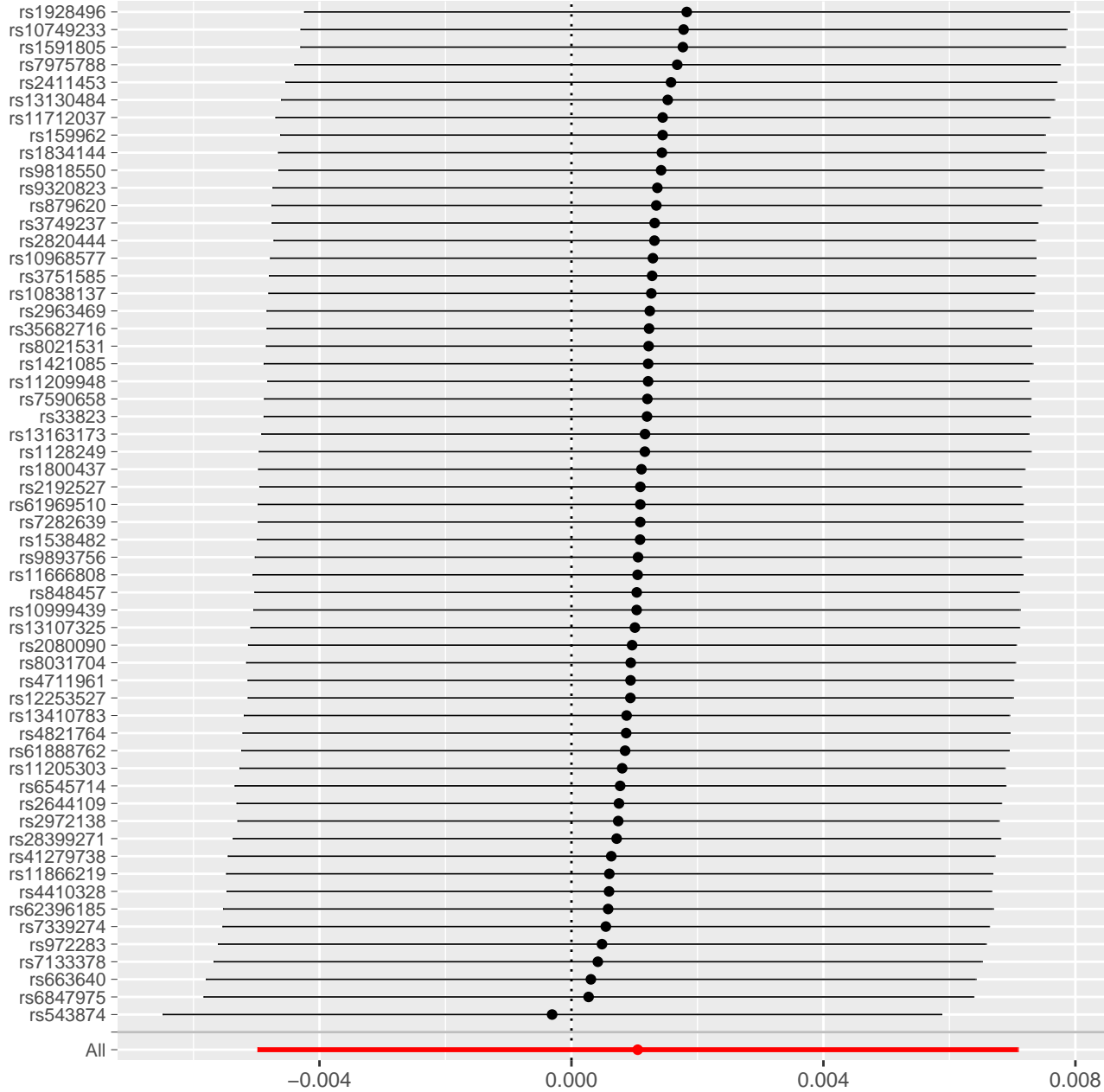


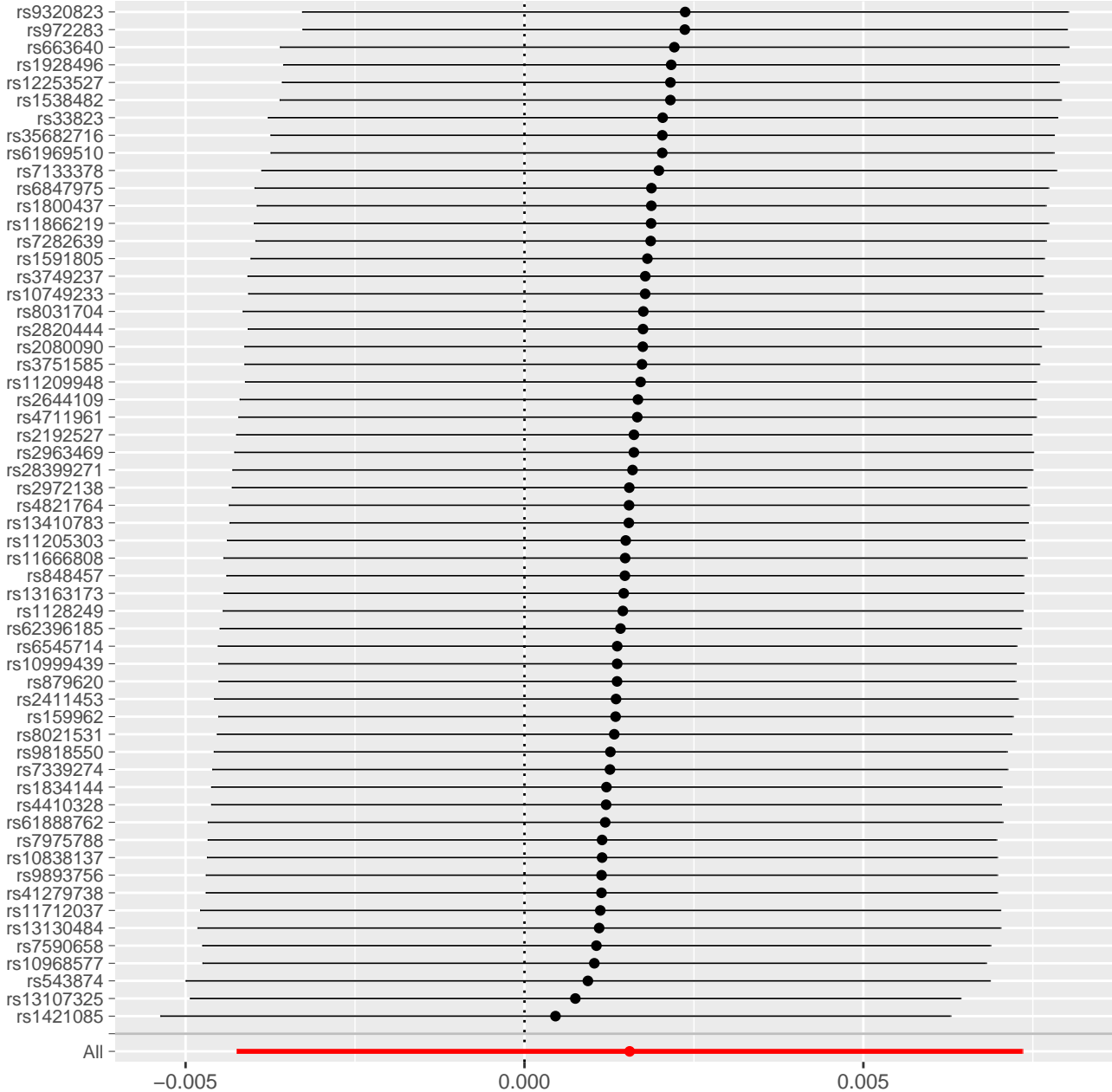




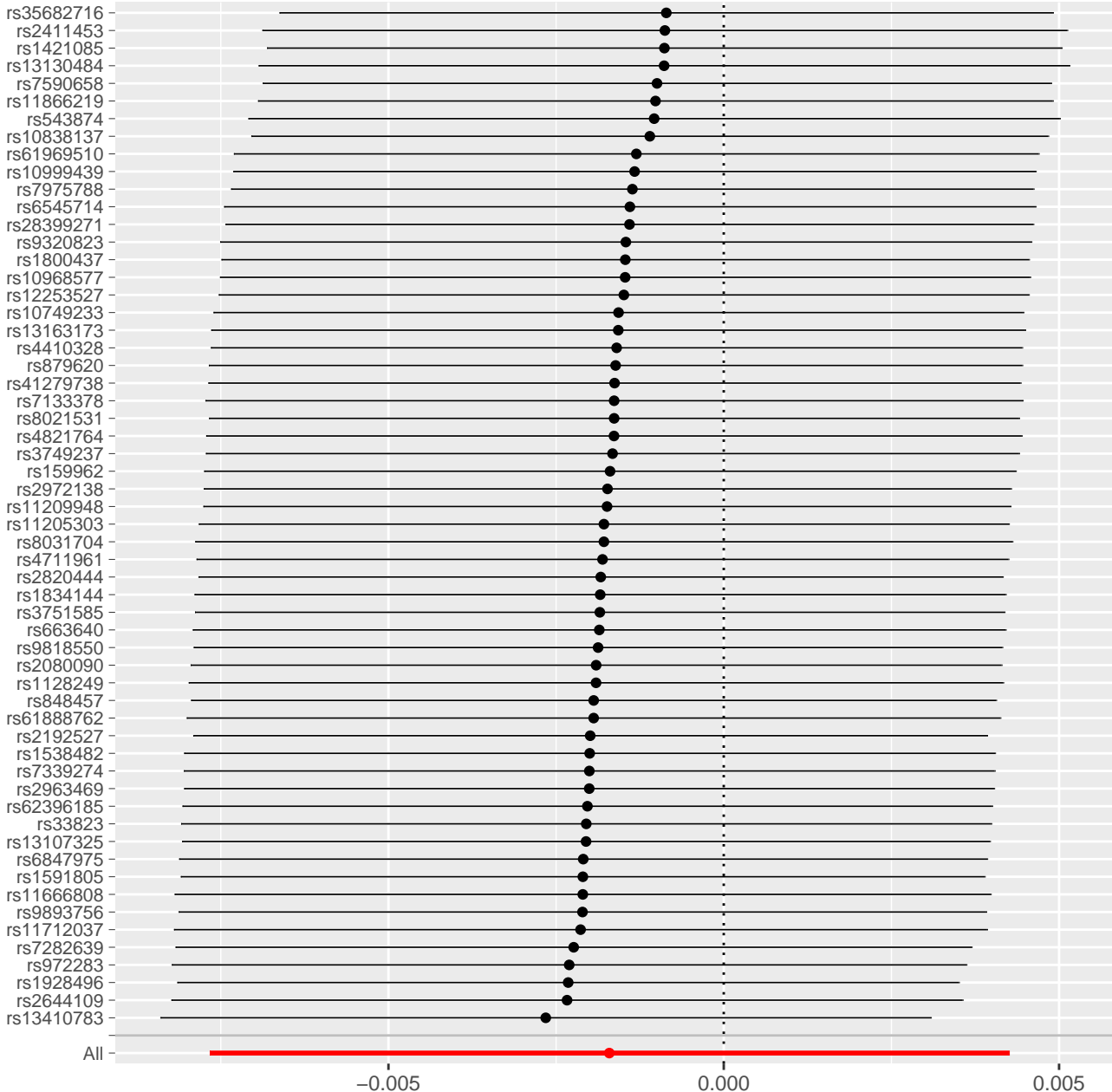


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-13431--nonanoylcarnitine* || id:684'

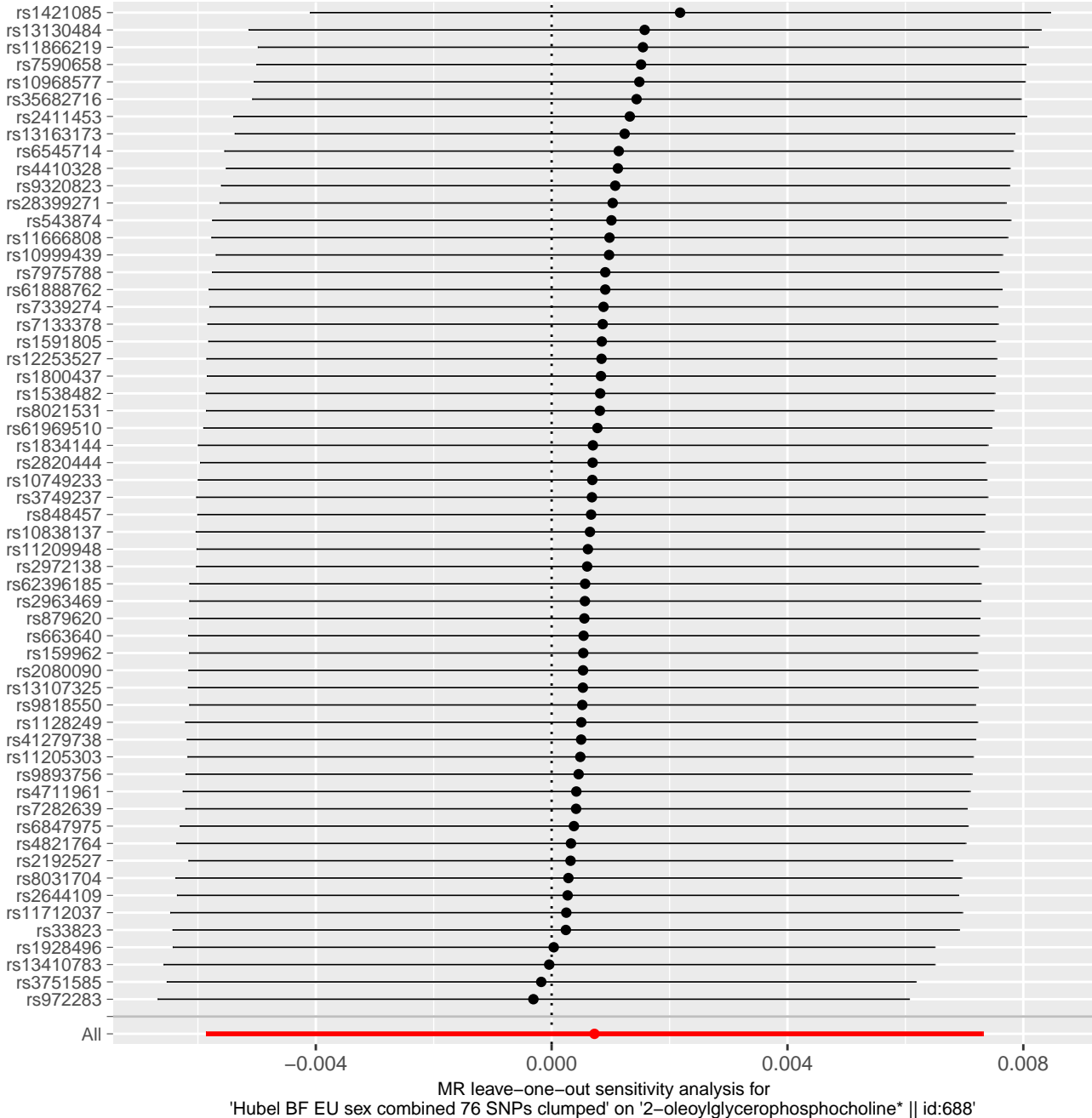


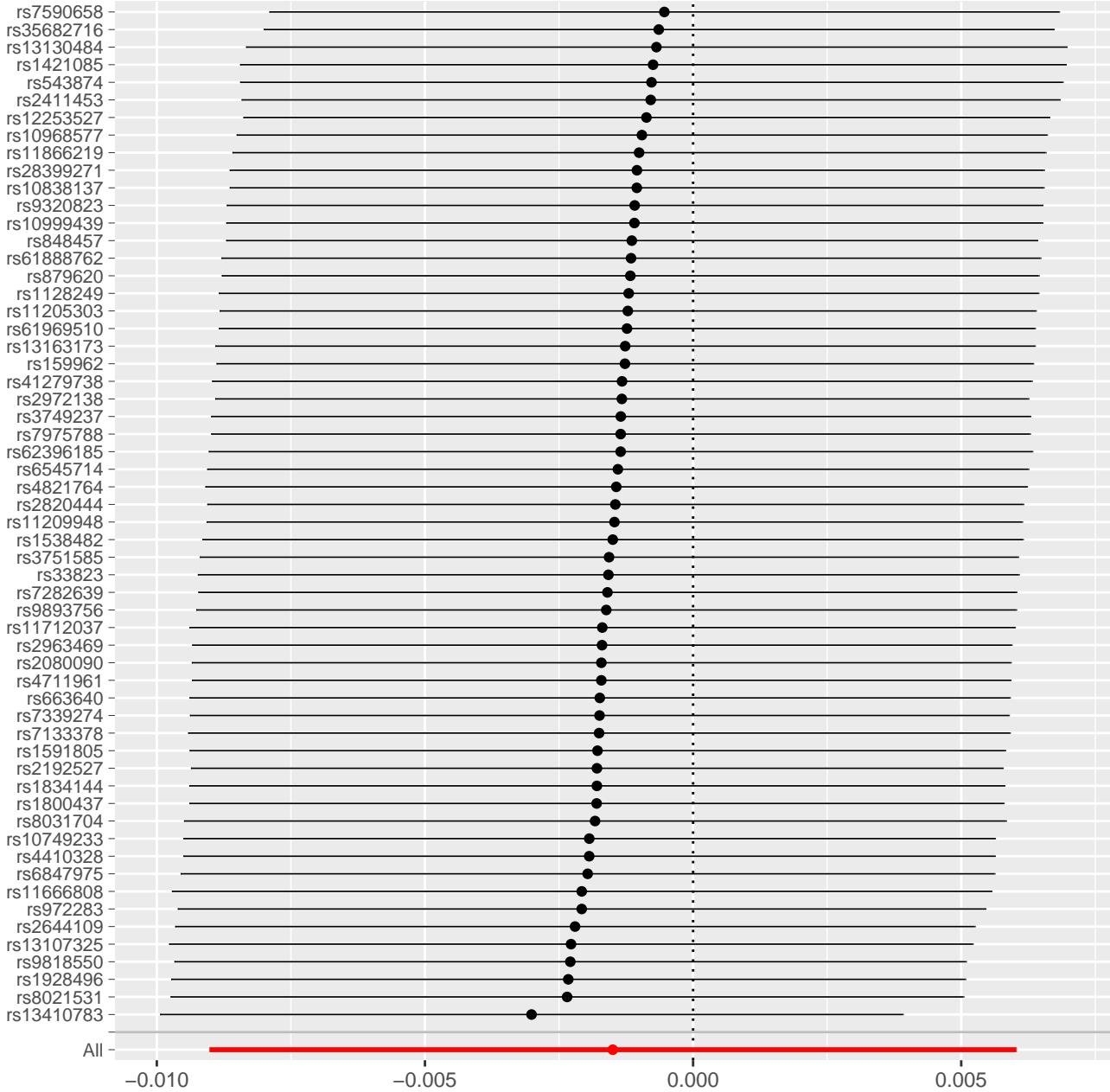


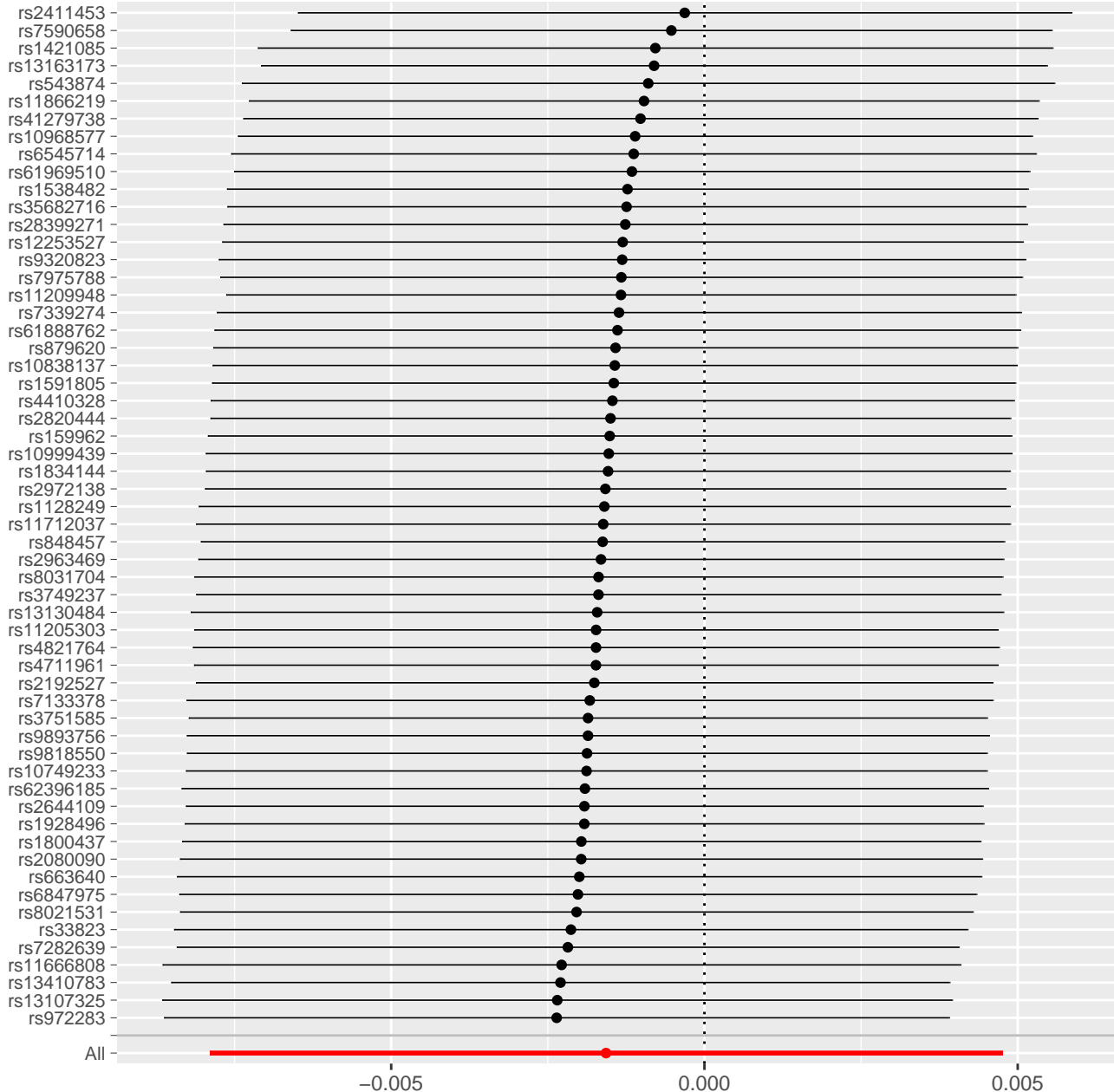
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-13477 || id:686'



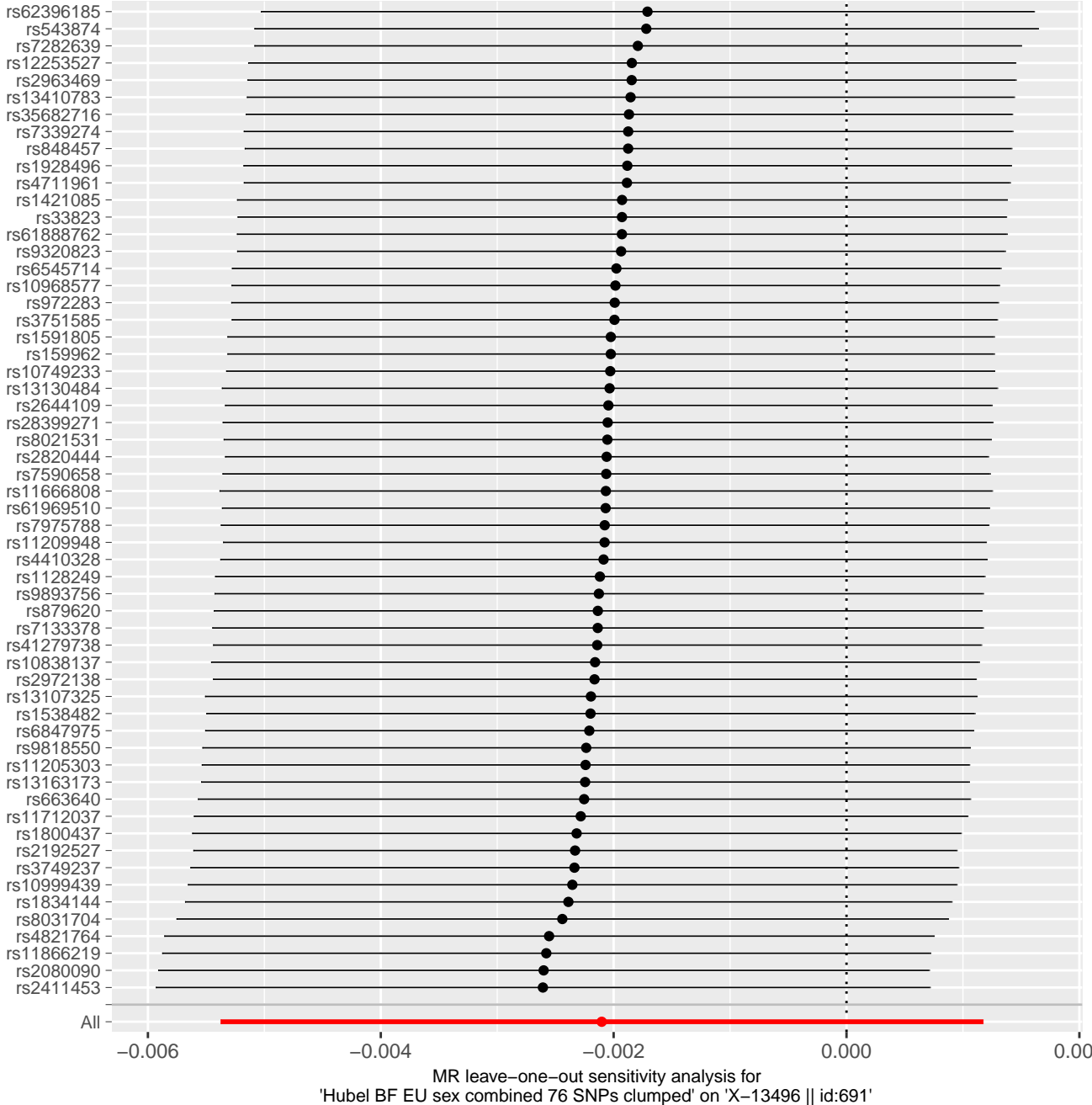
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '2-palmitoylglycerophosphocholine* || id:687'

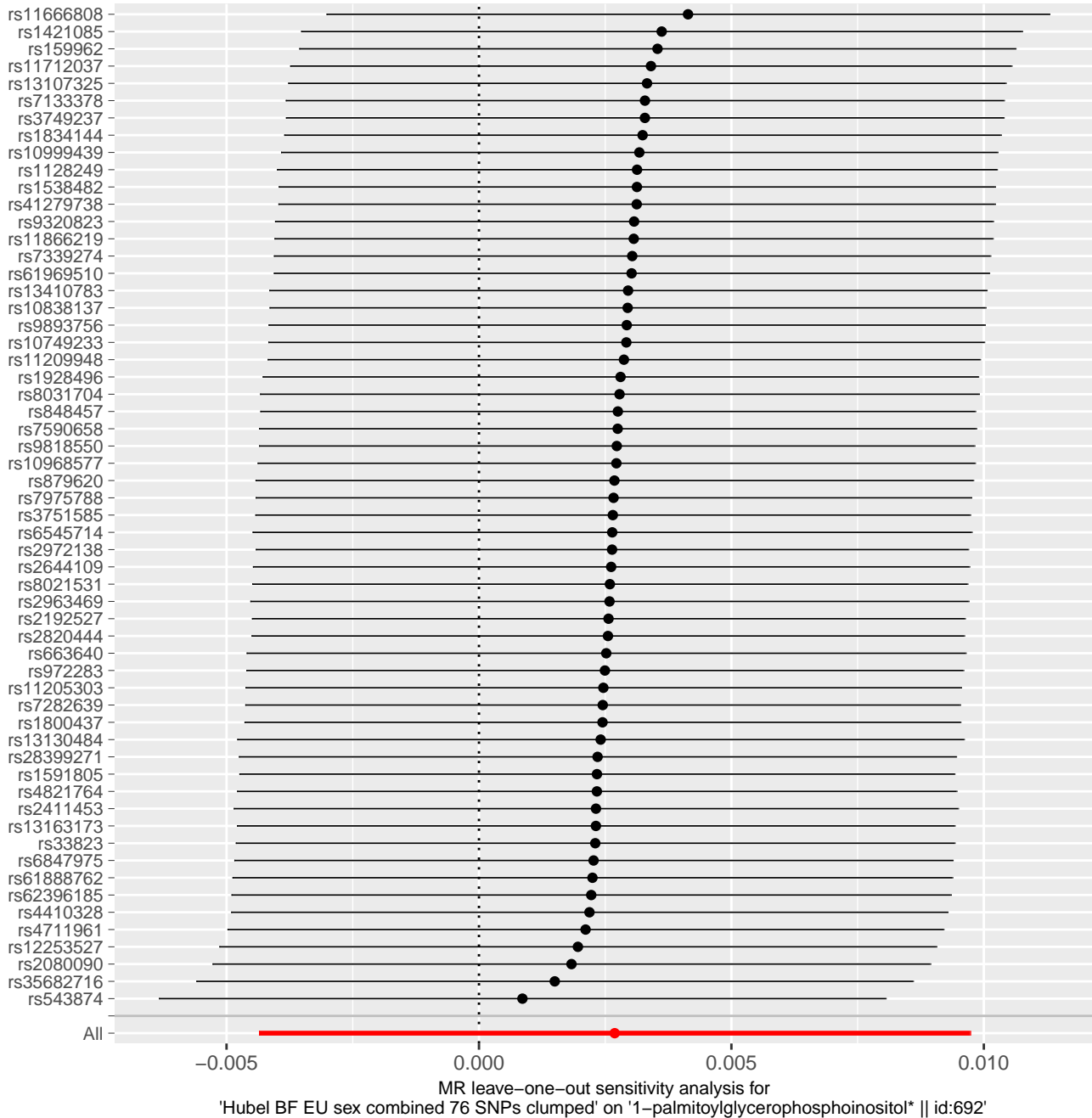


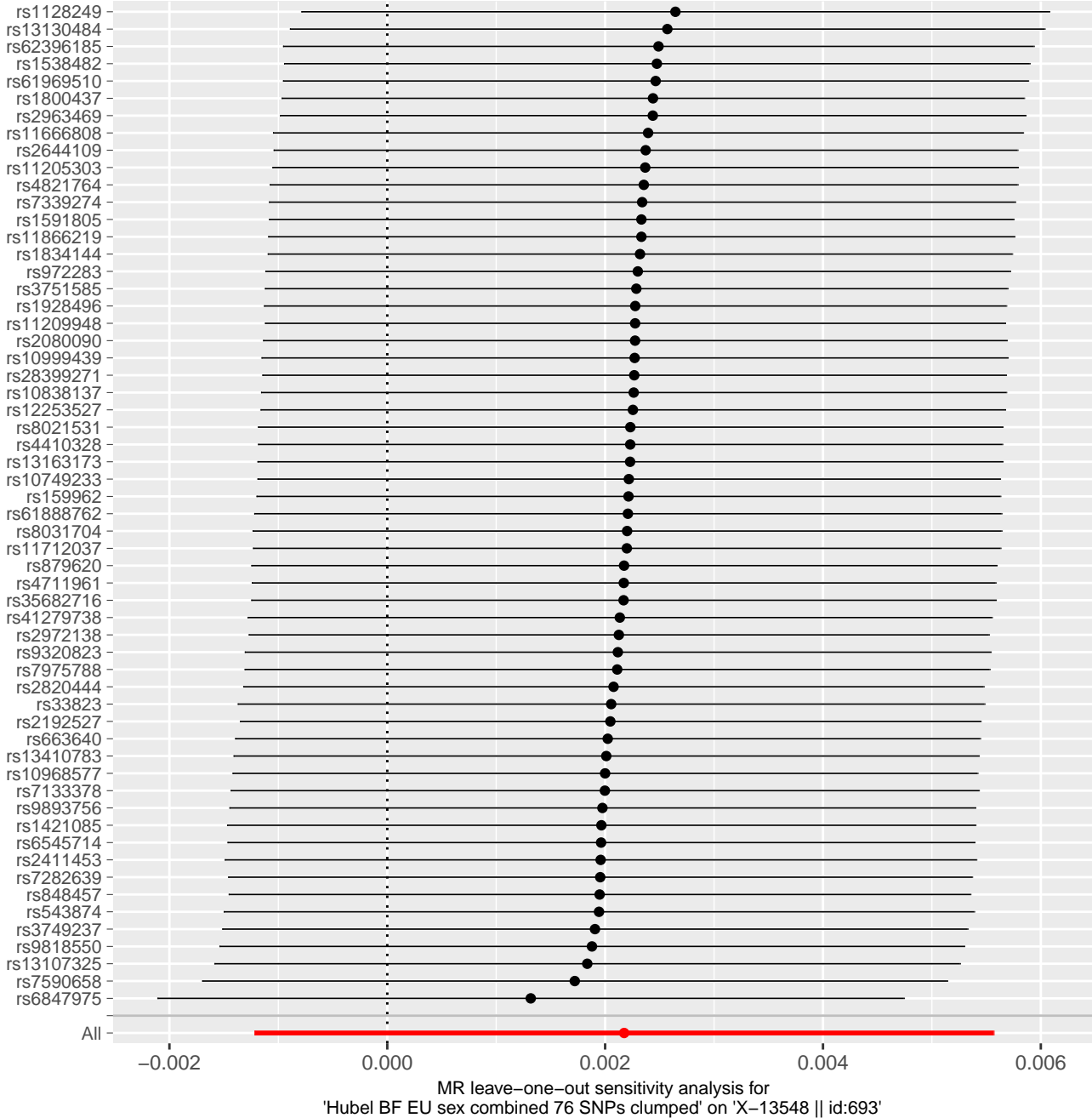


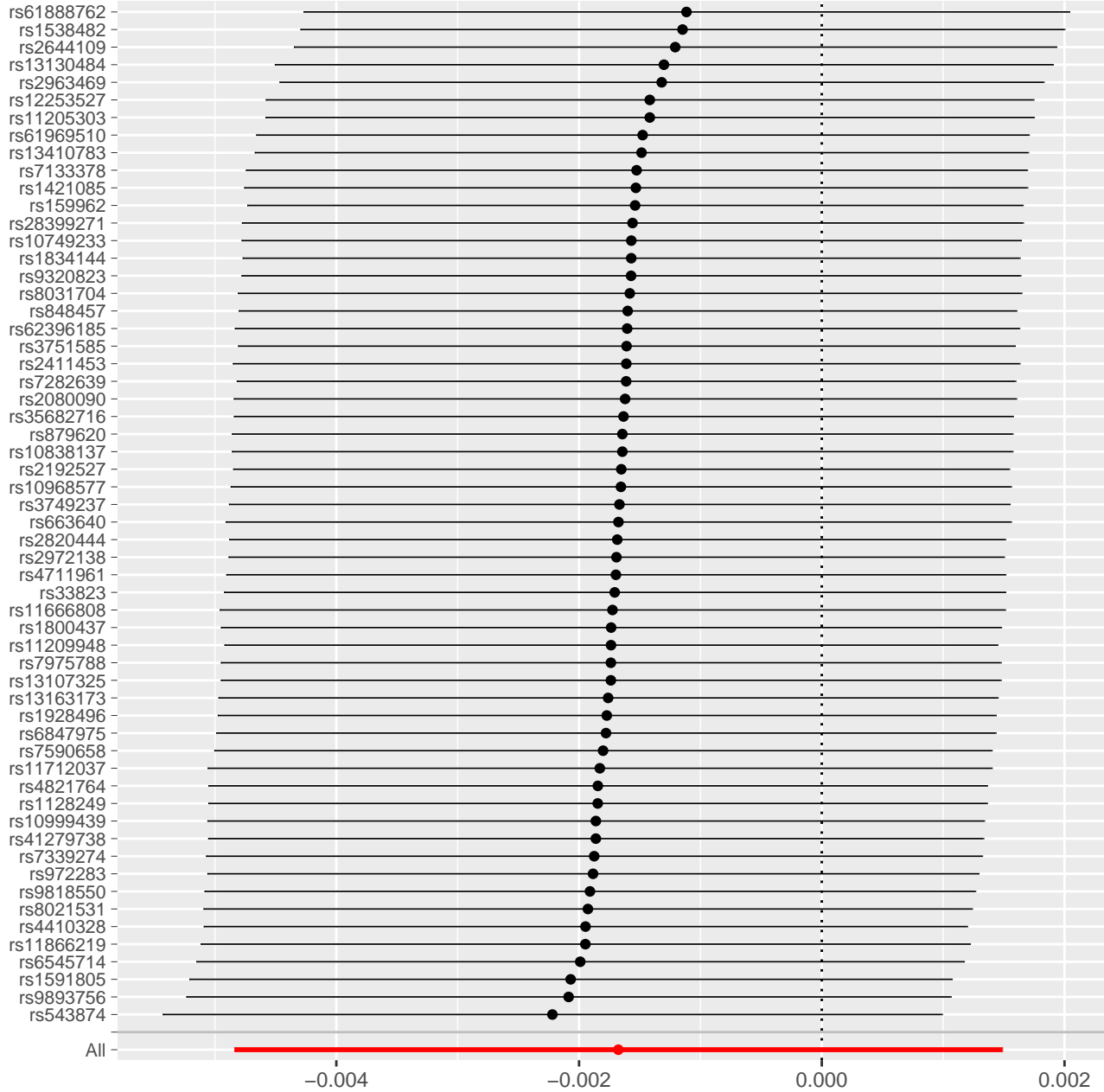


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '2-linoleoylglycerophosphocholine* || id:690'

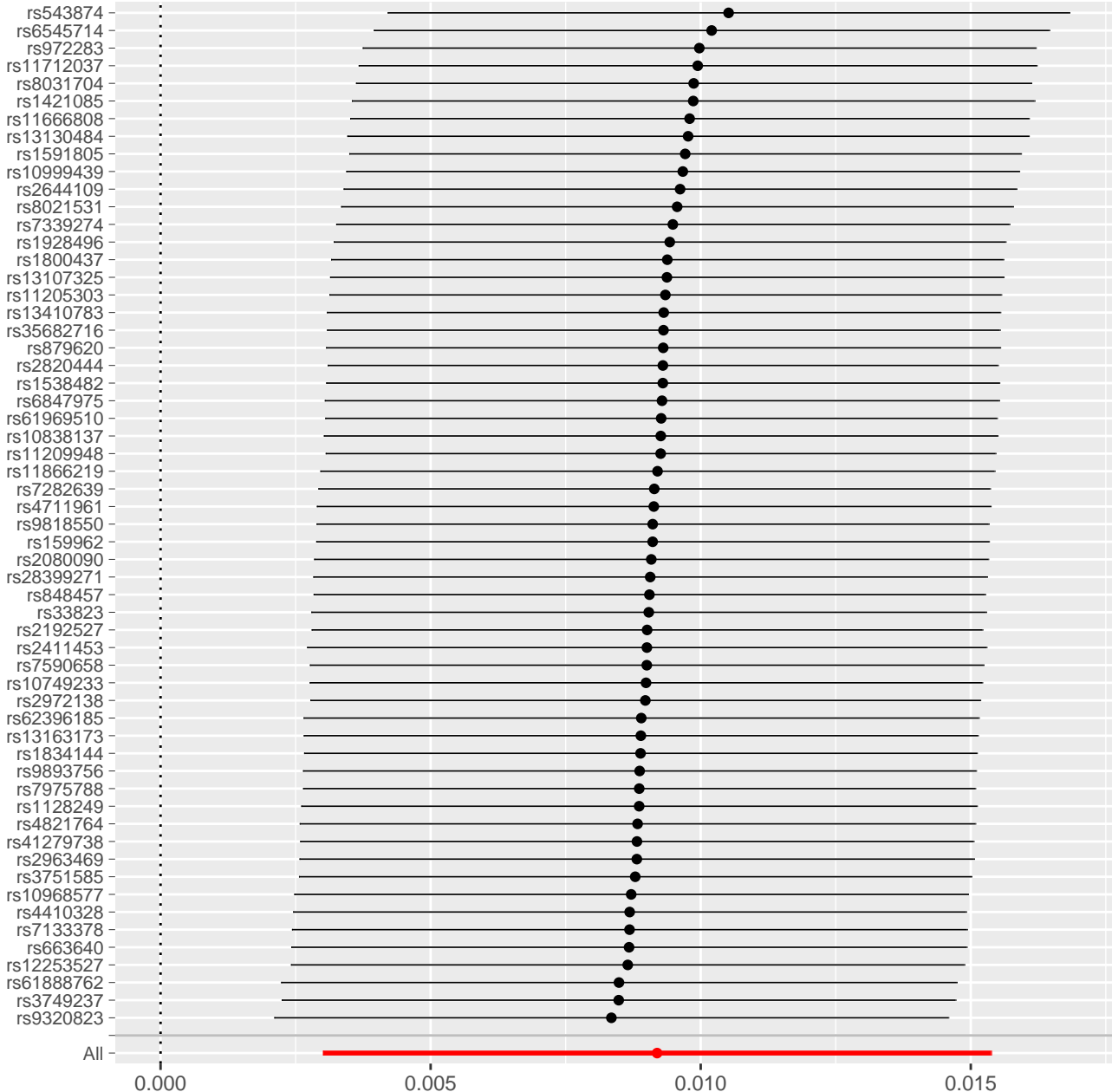




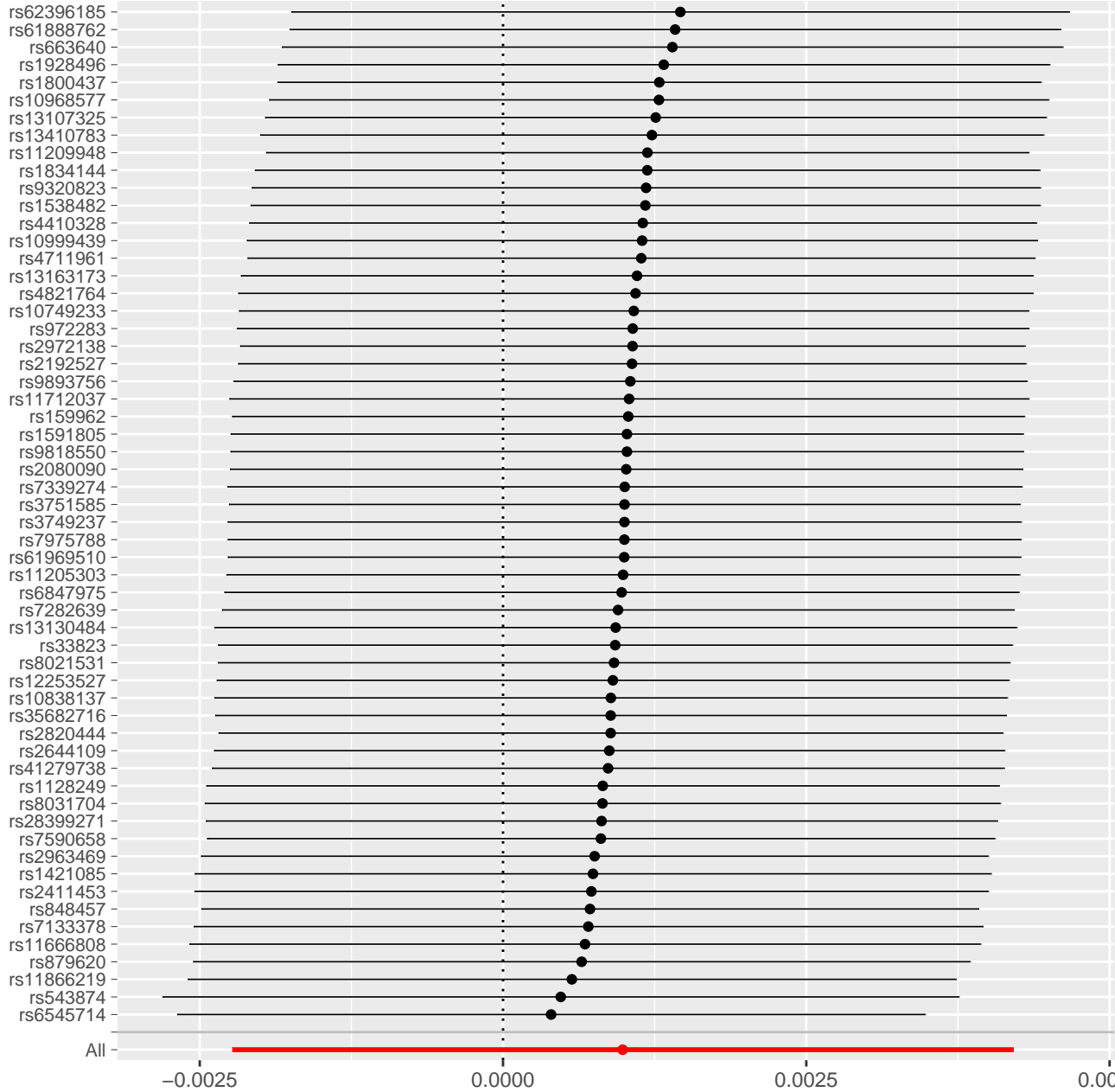




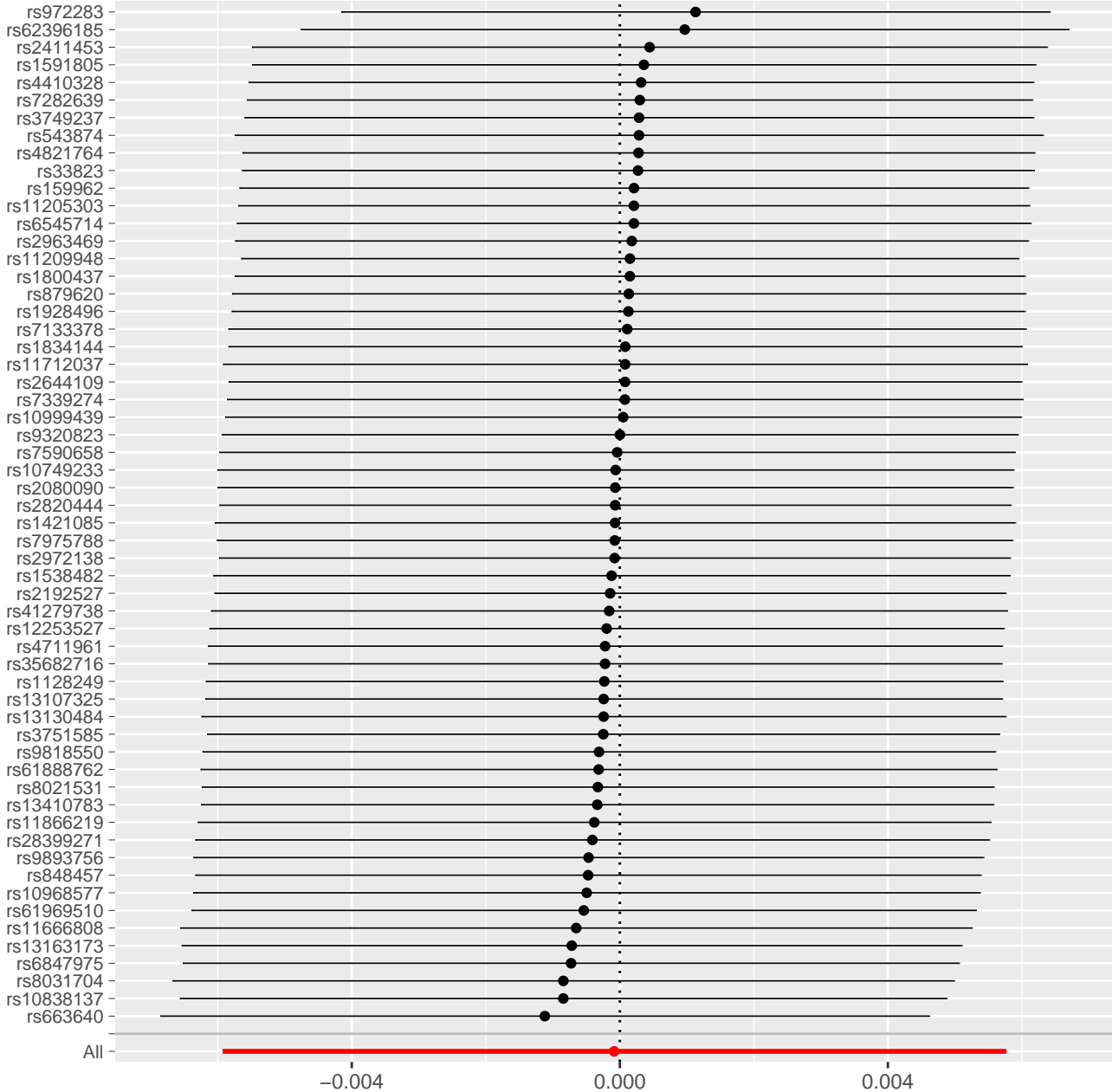
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-13549 || id:694'



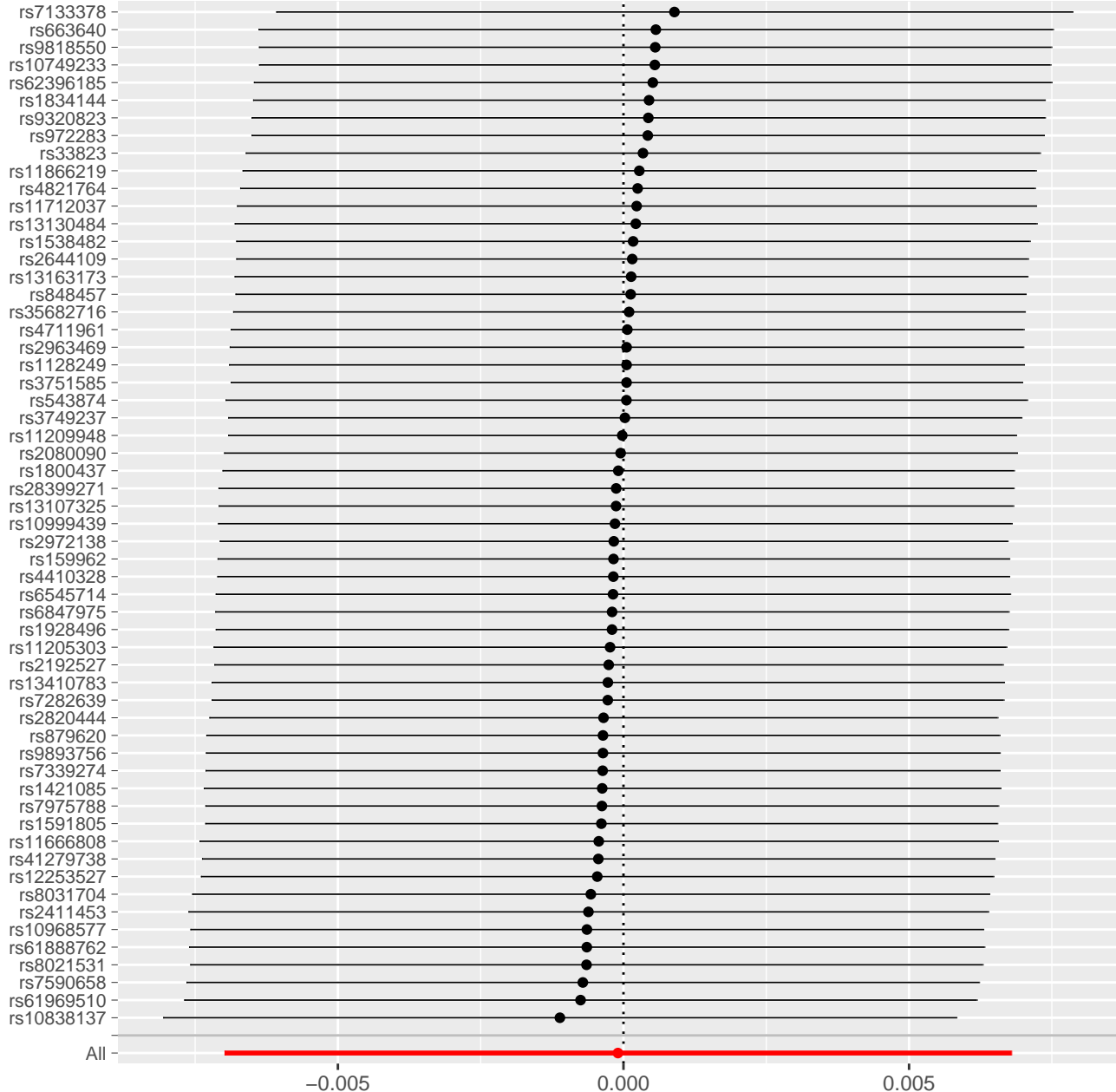
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-13553 || id:695'

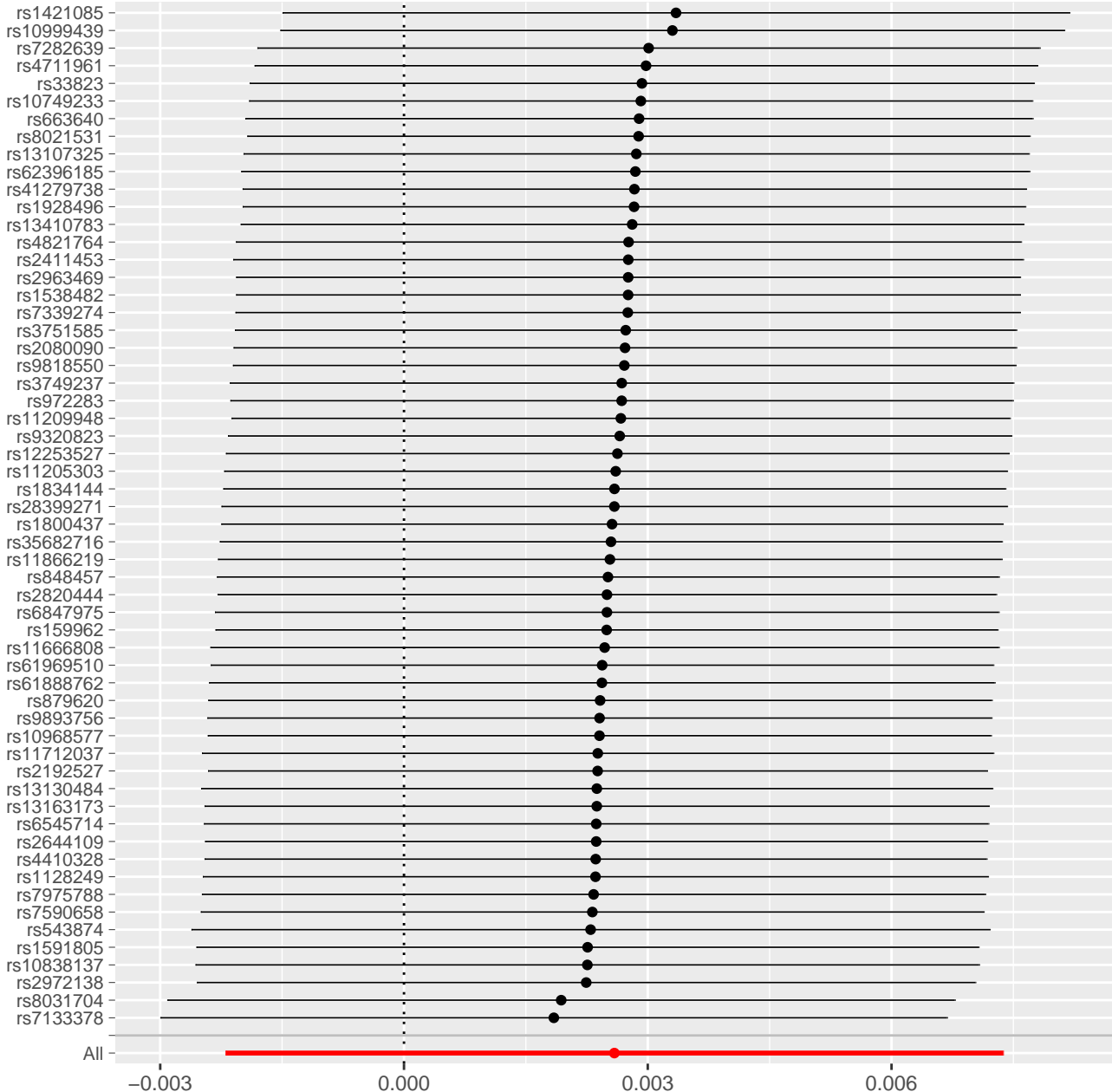


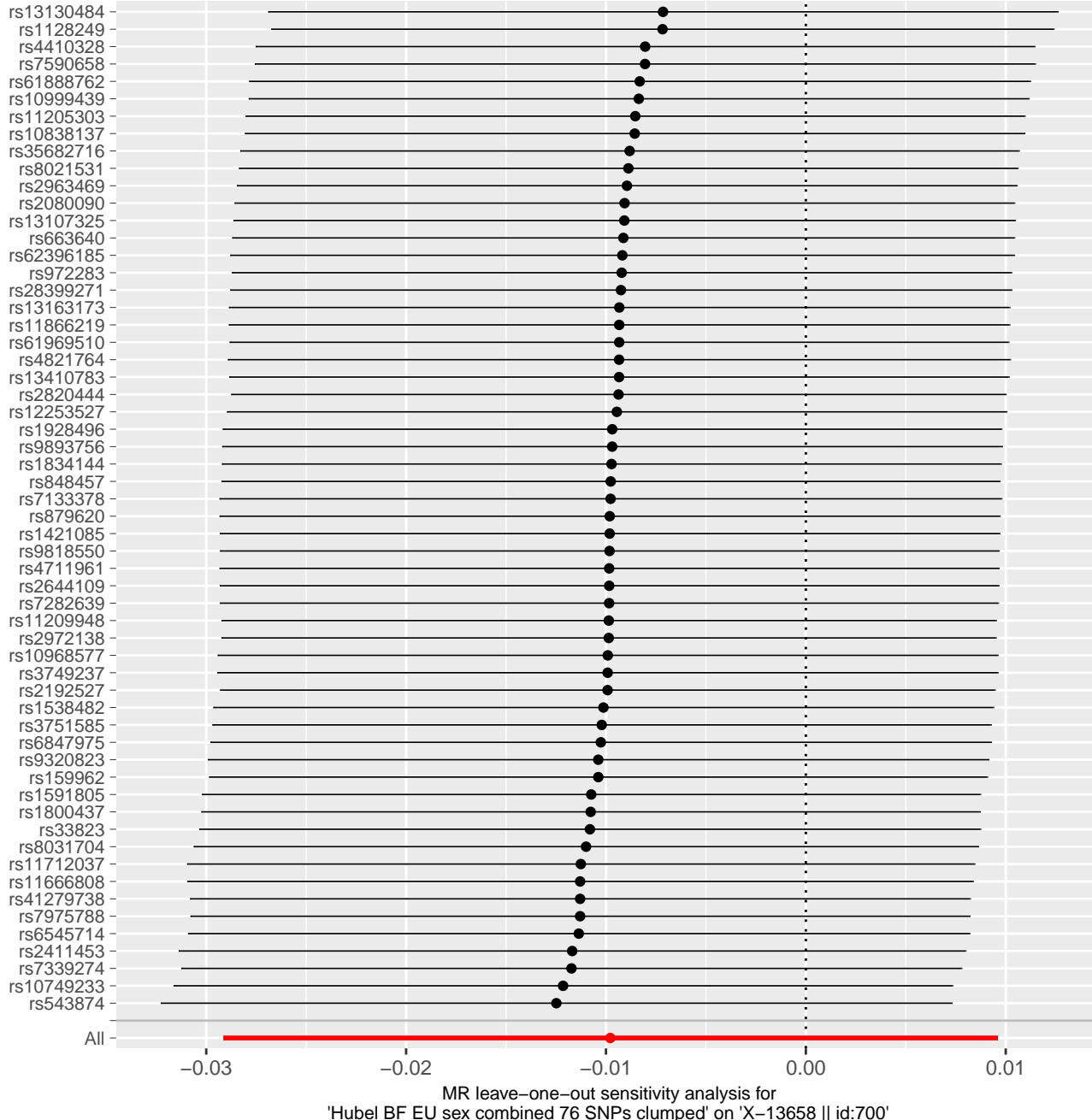
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-13619 || id:696'

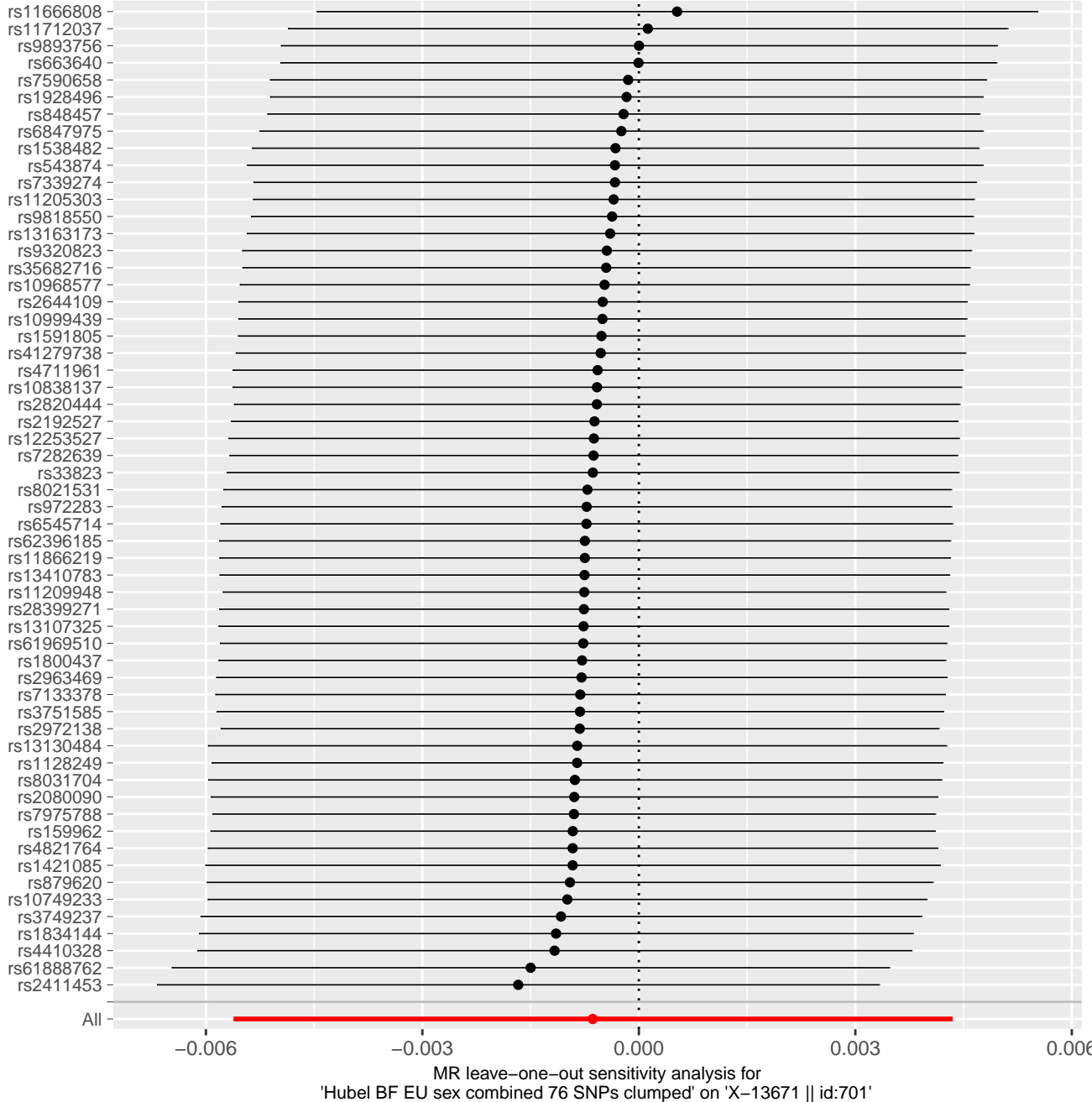


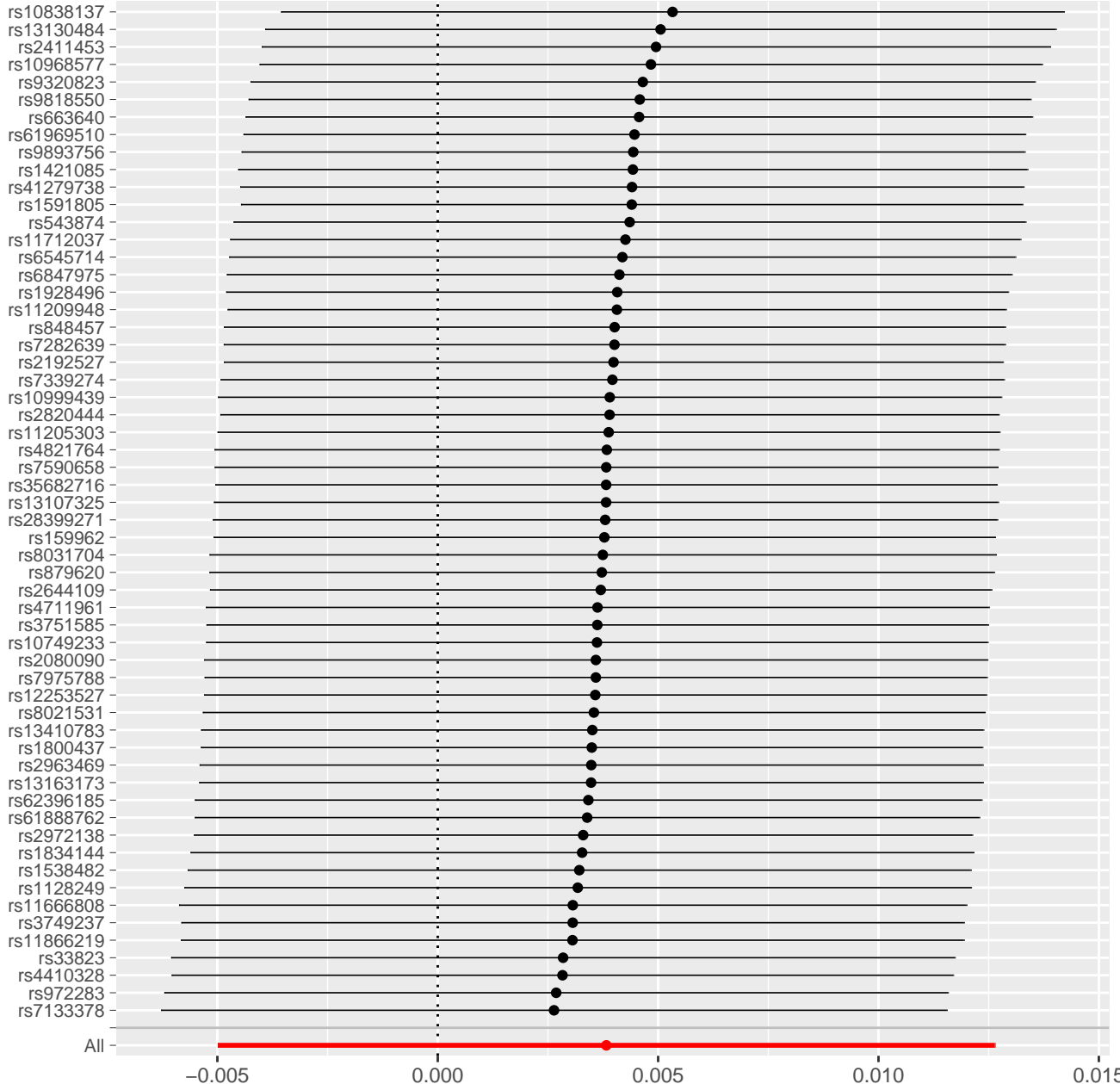
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '2-methylbutyrylcarnitine || id:697'

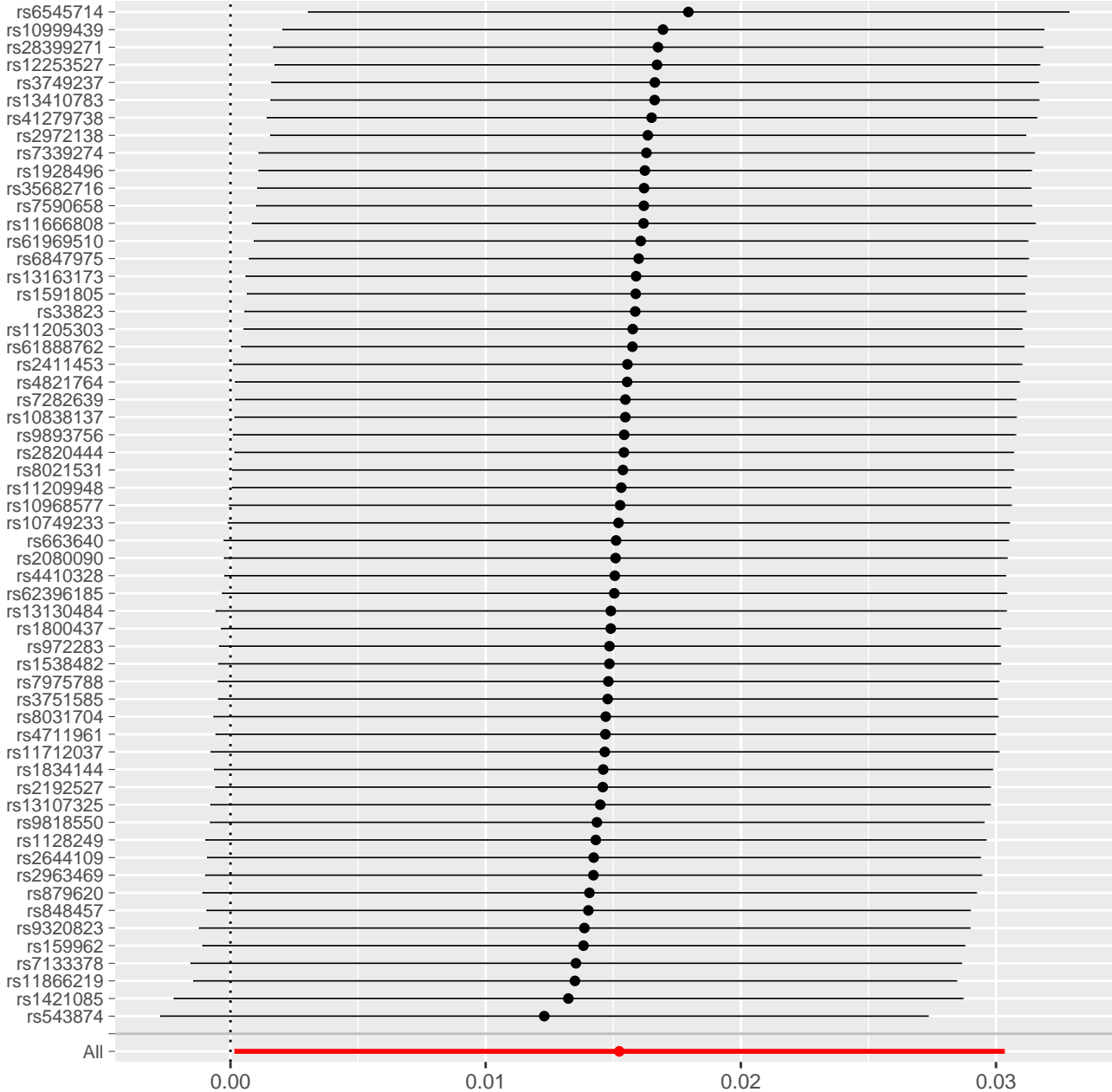


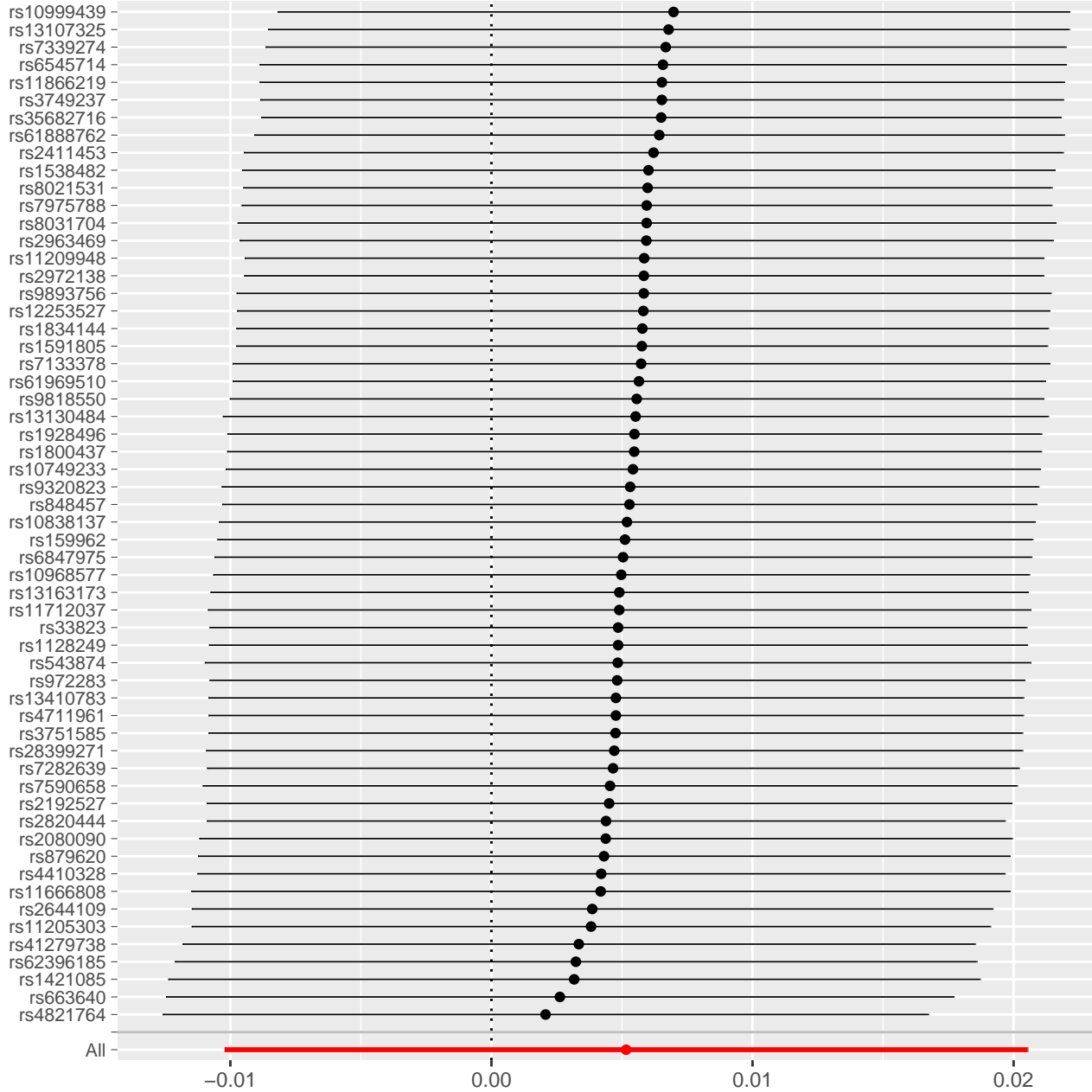


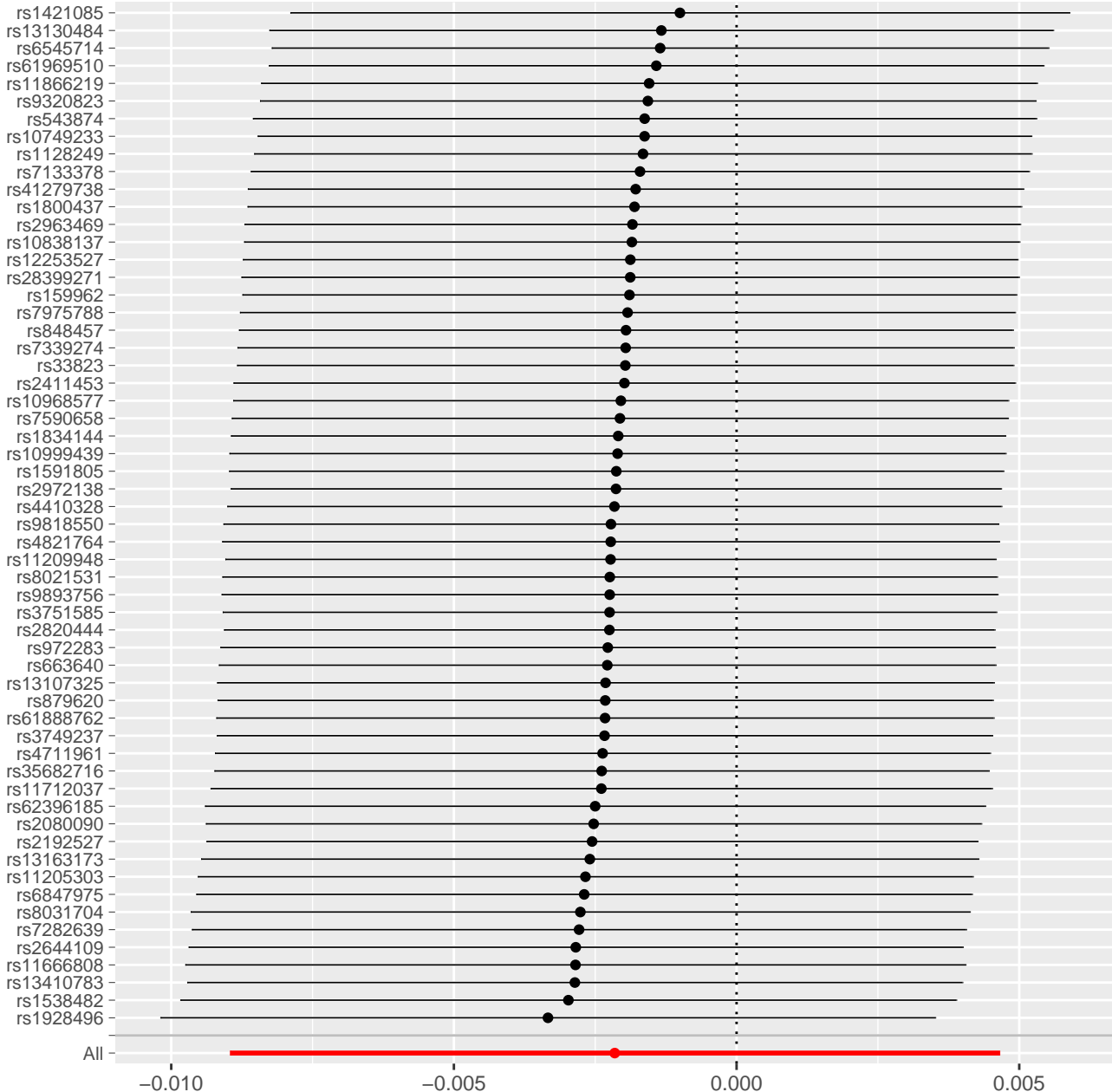




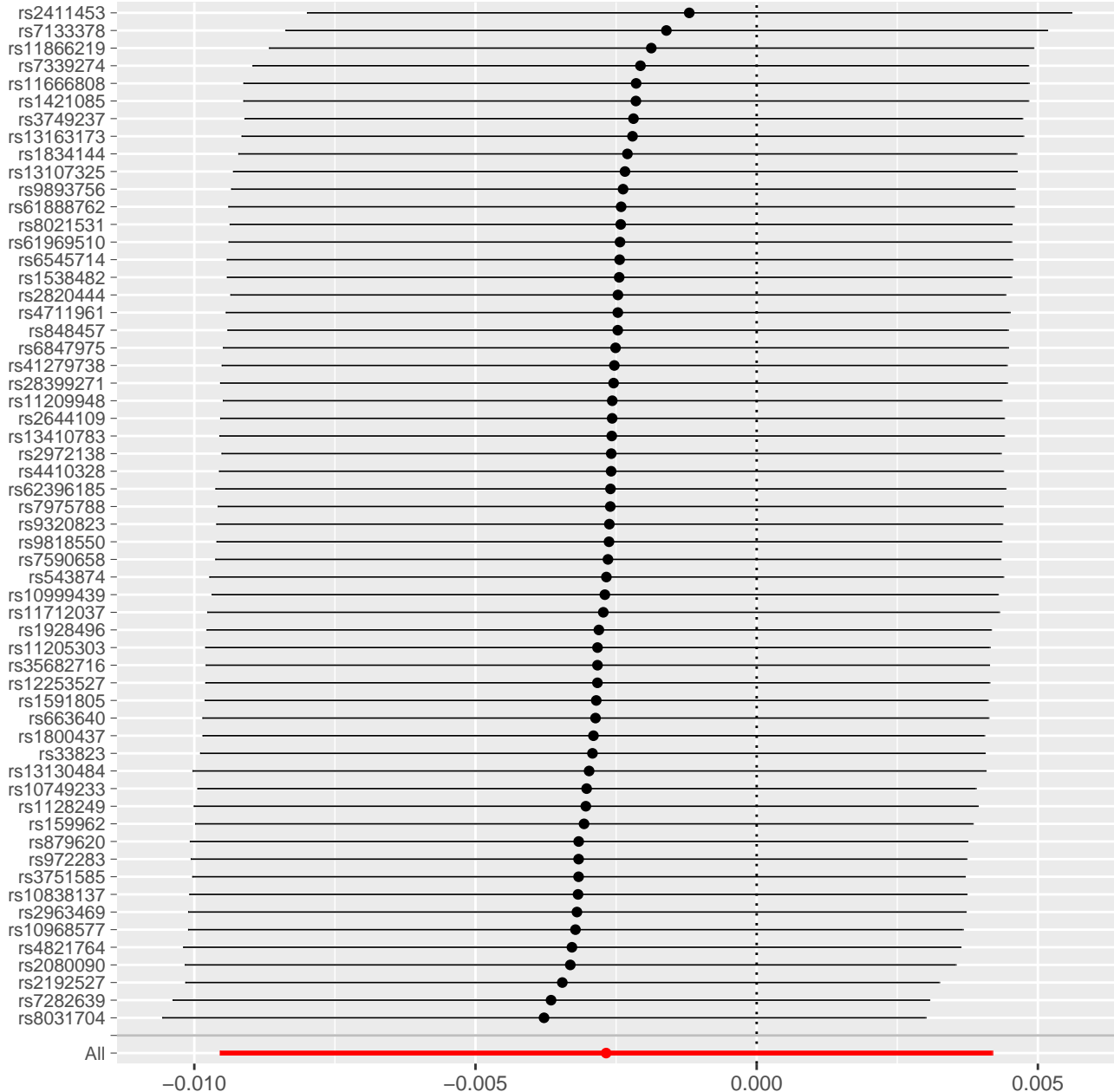


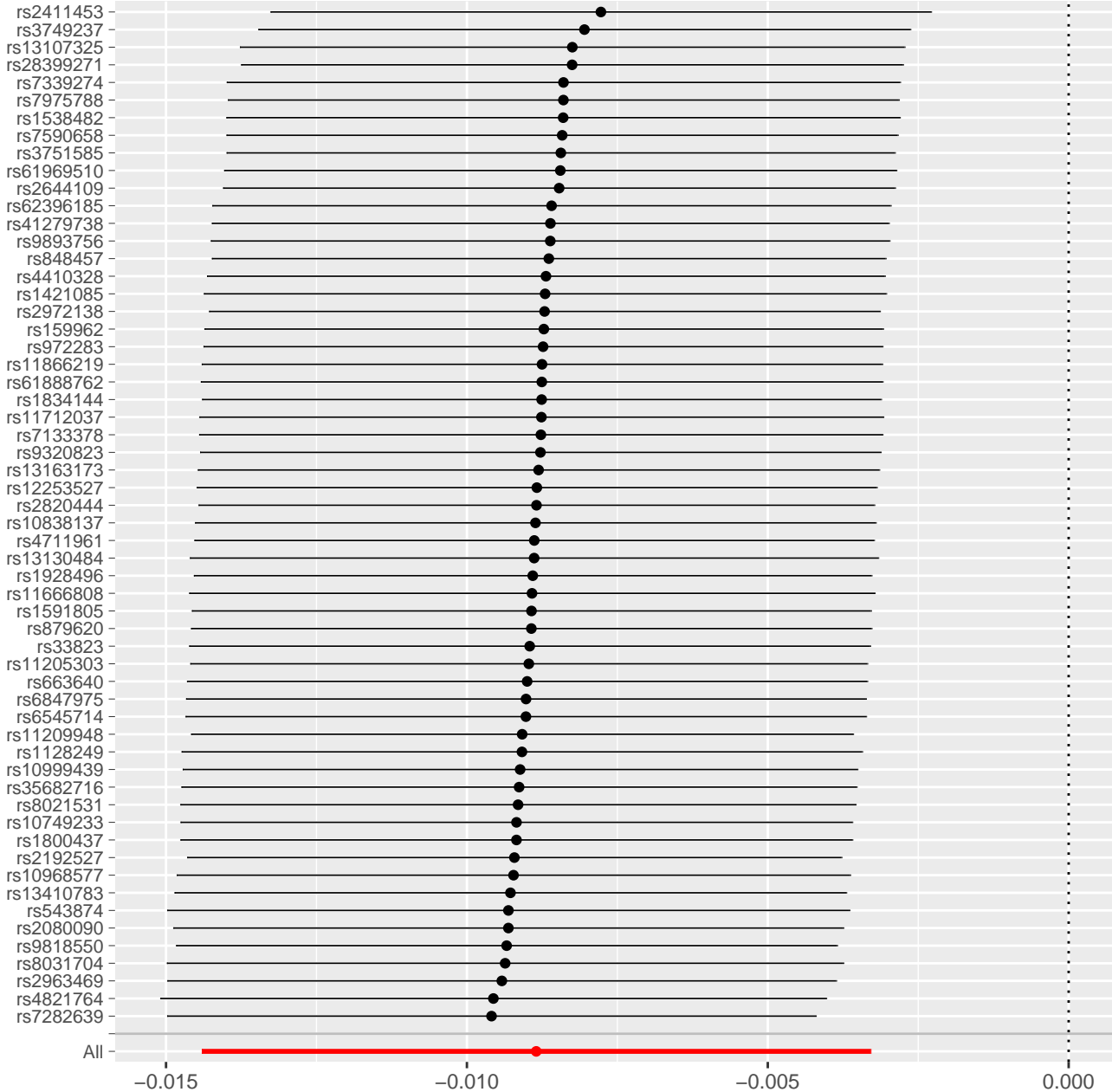


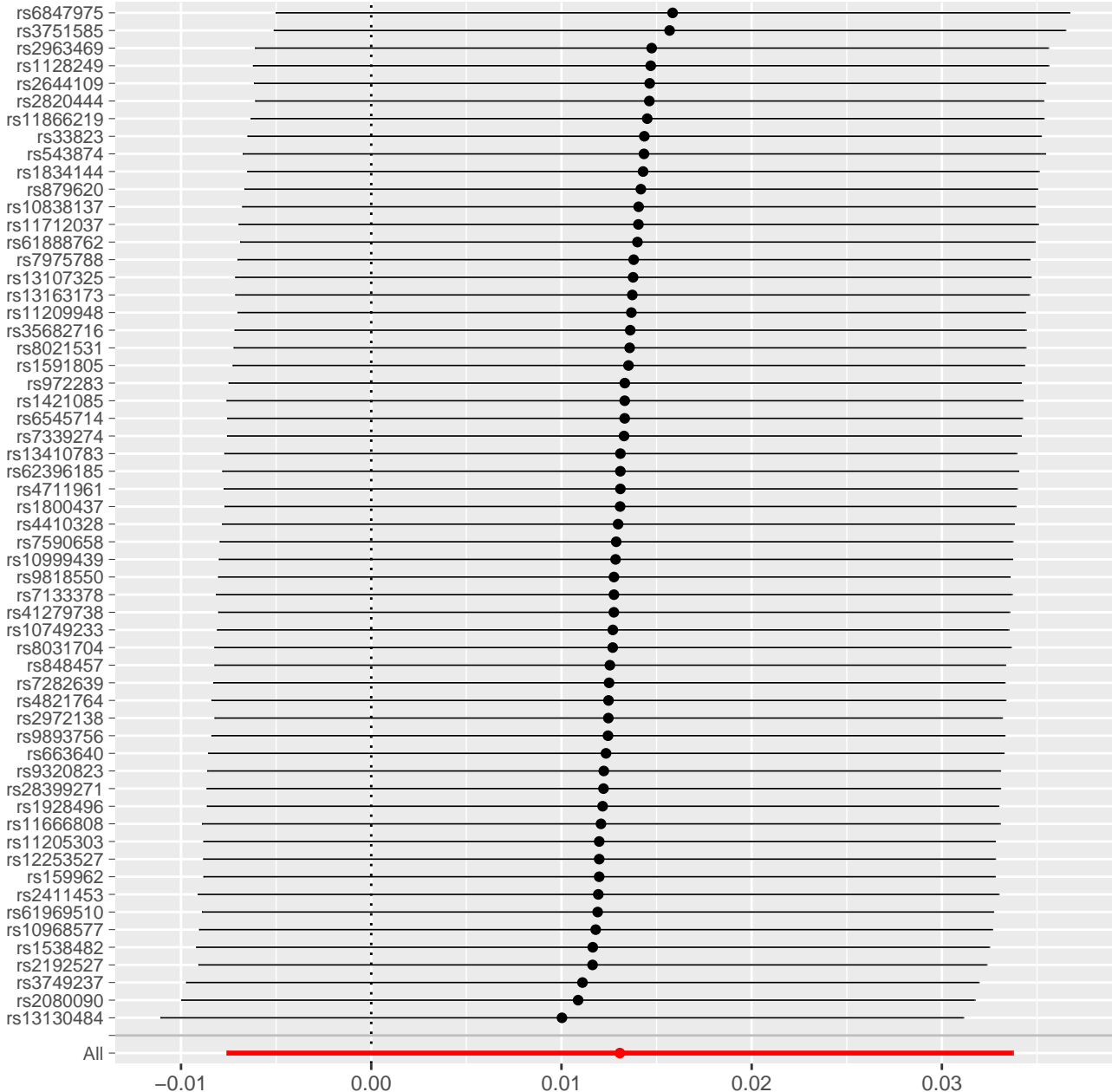


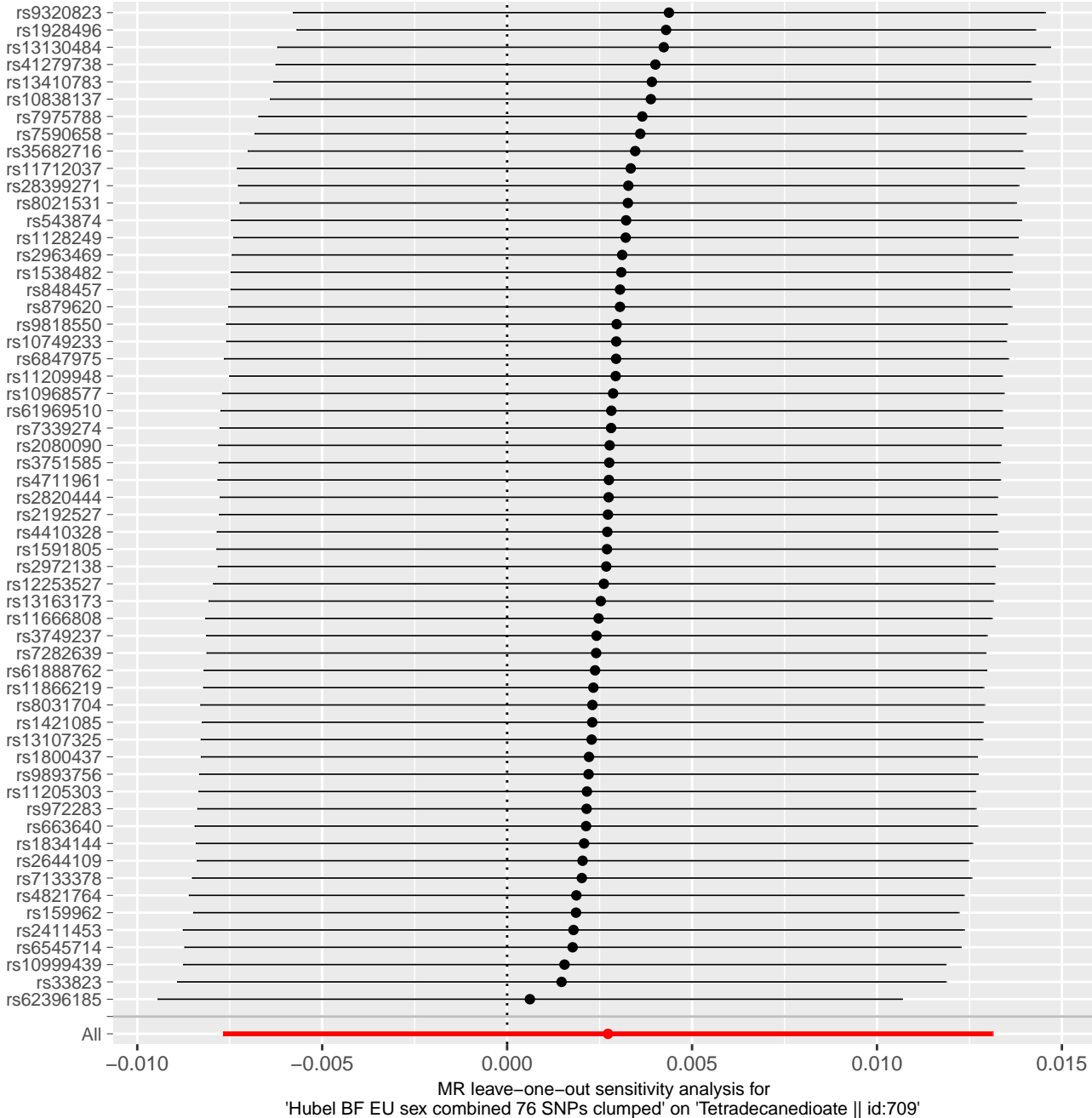


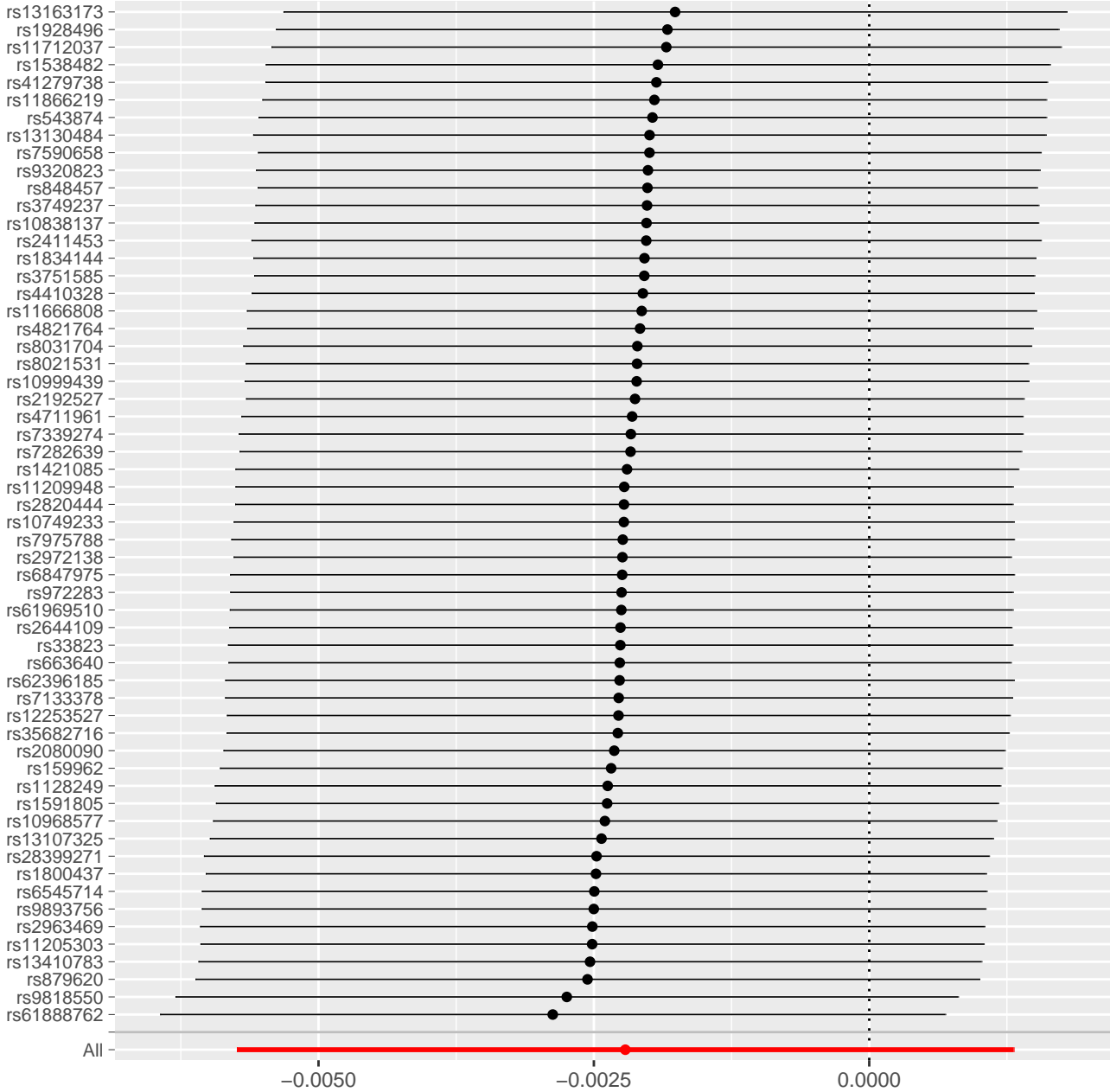
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '1-myristoylglycerophosphocholine || id:705'



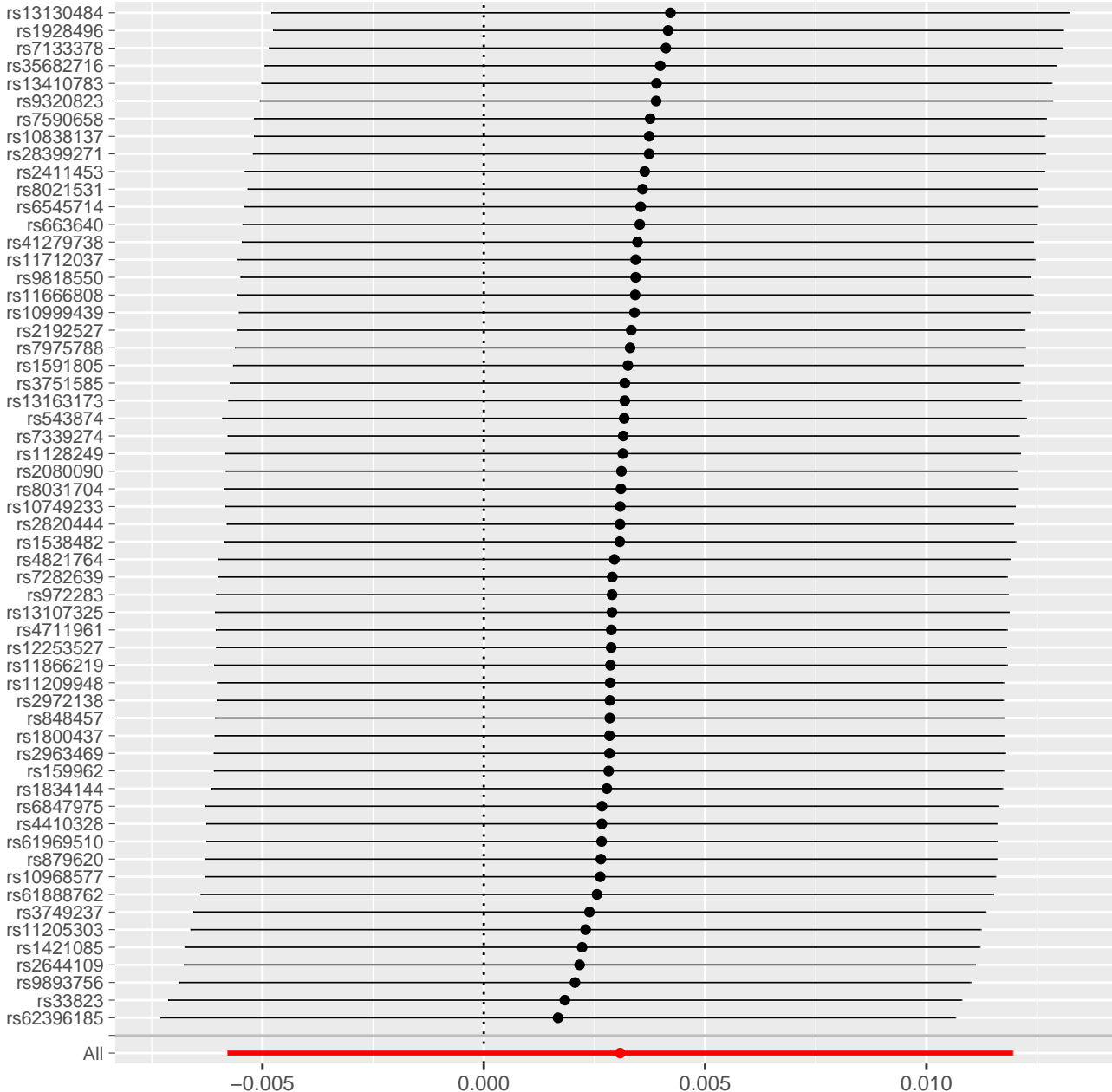




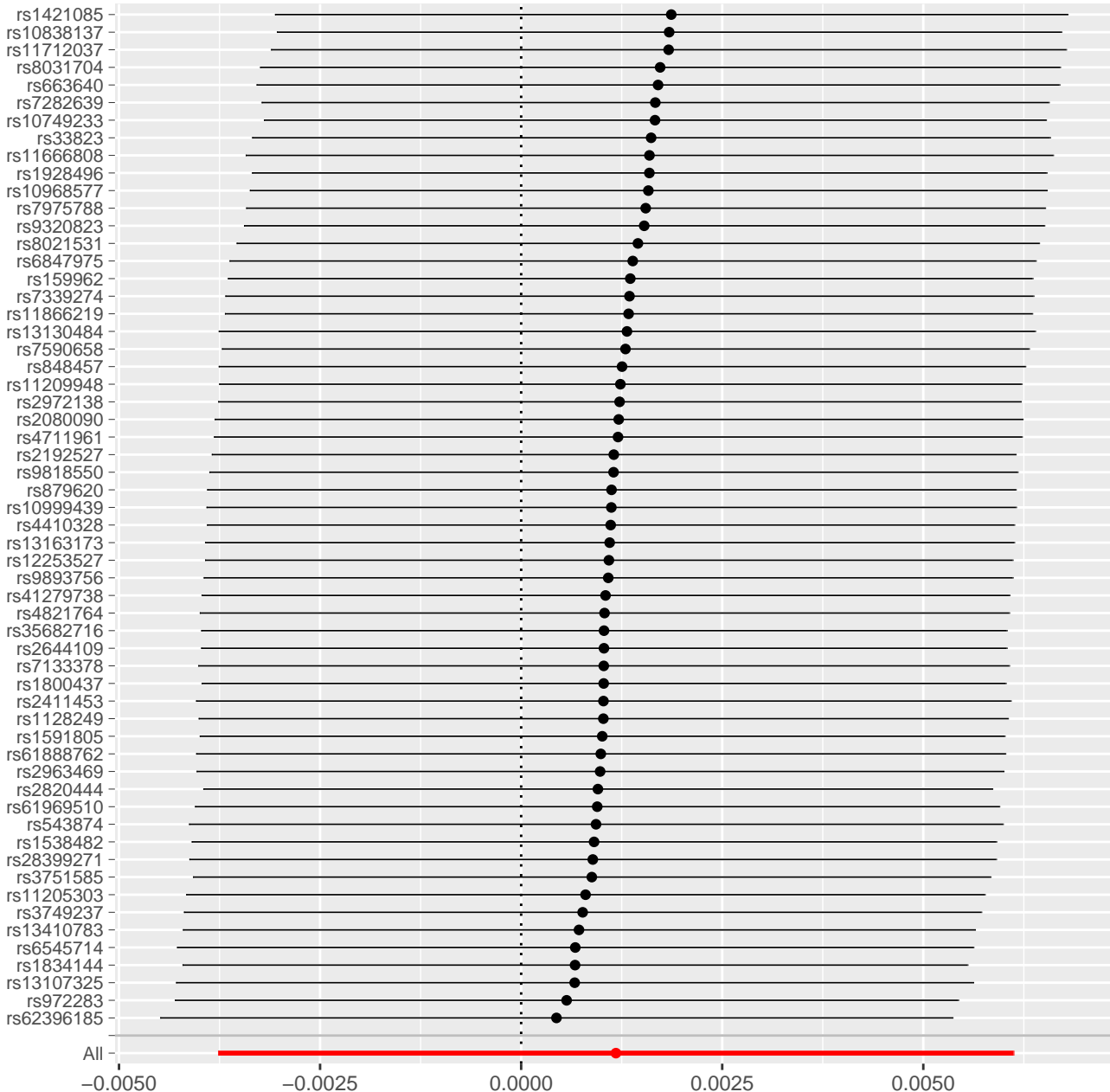


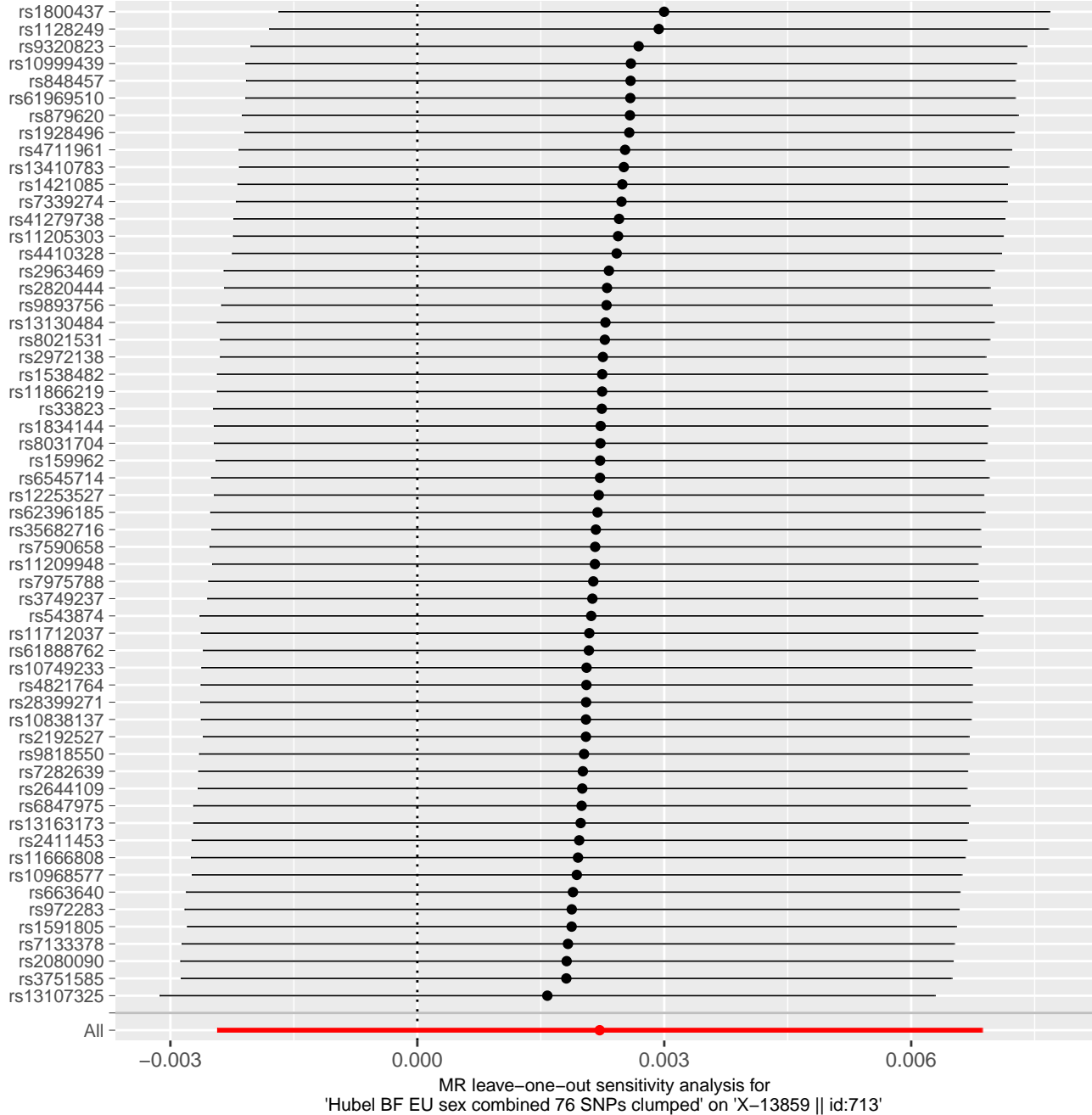


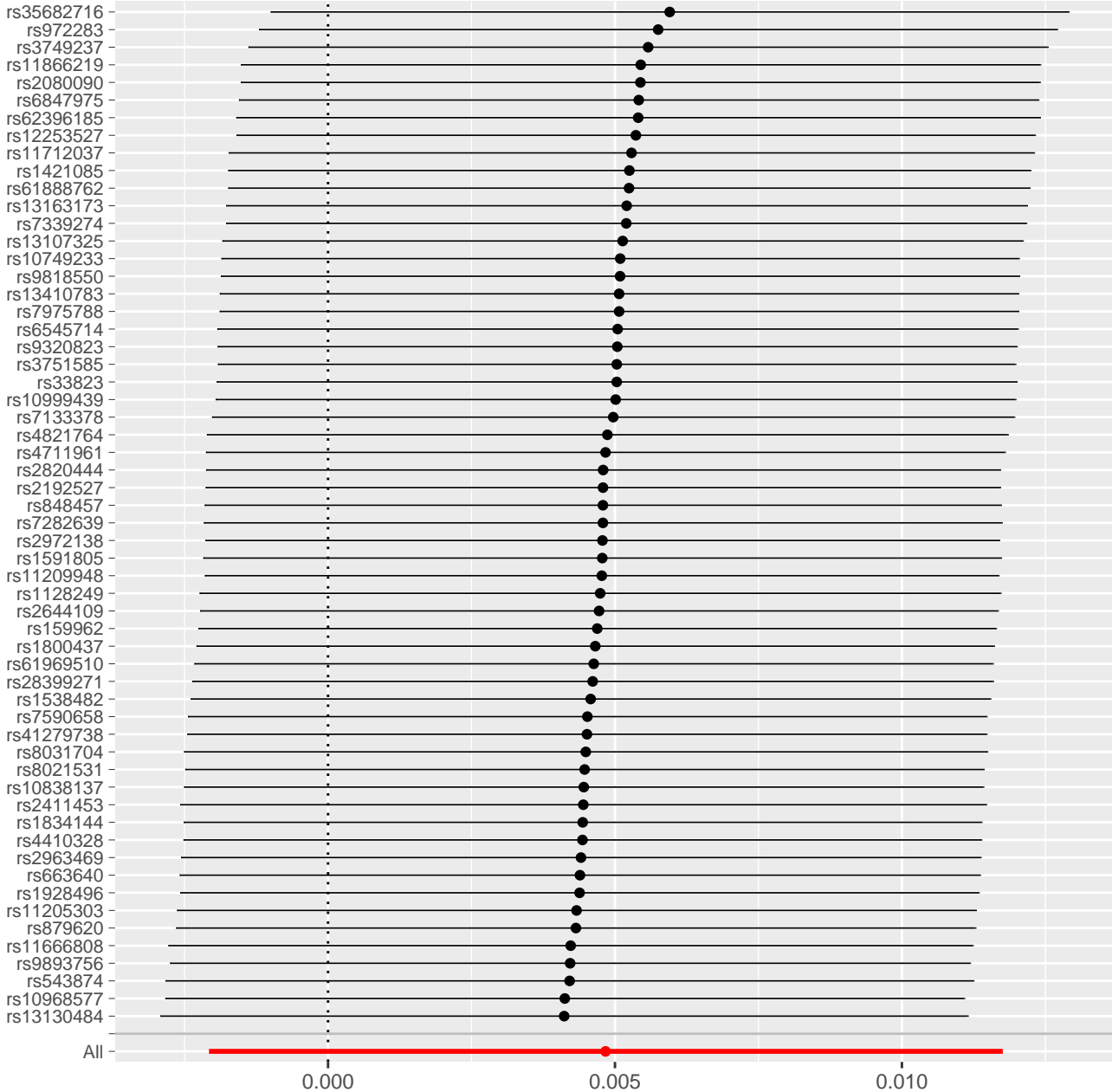
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on '2-hydroxypalmitate || id:710'



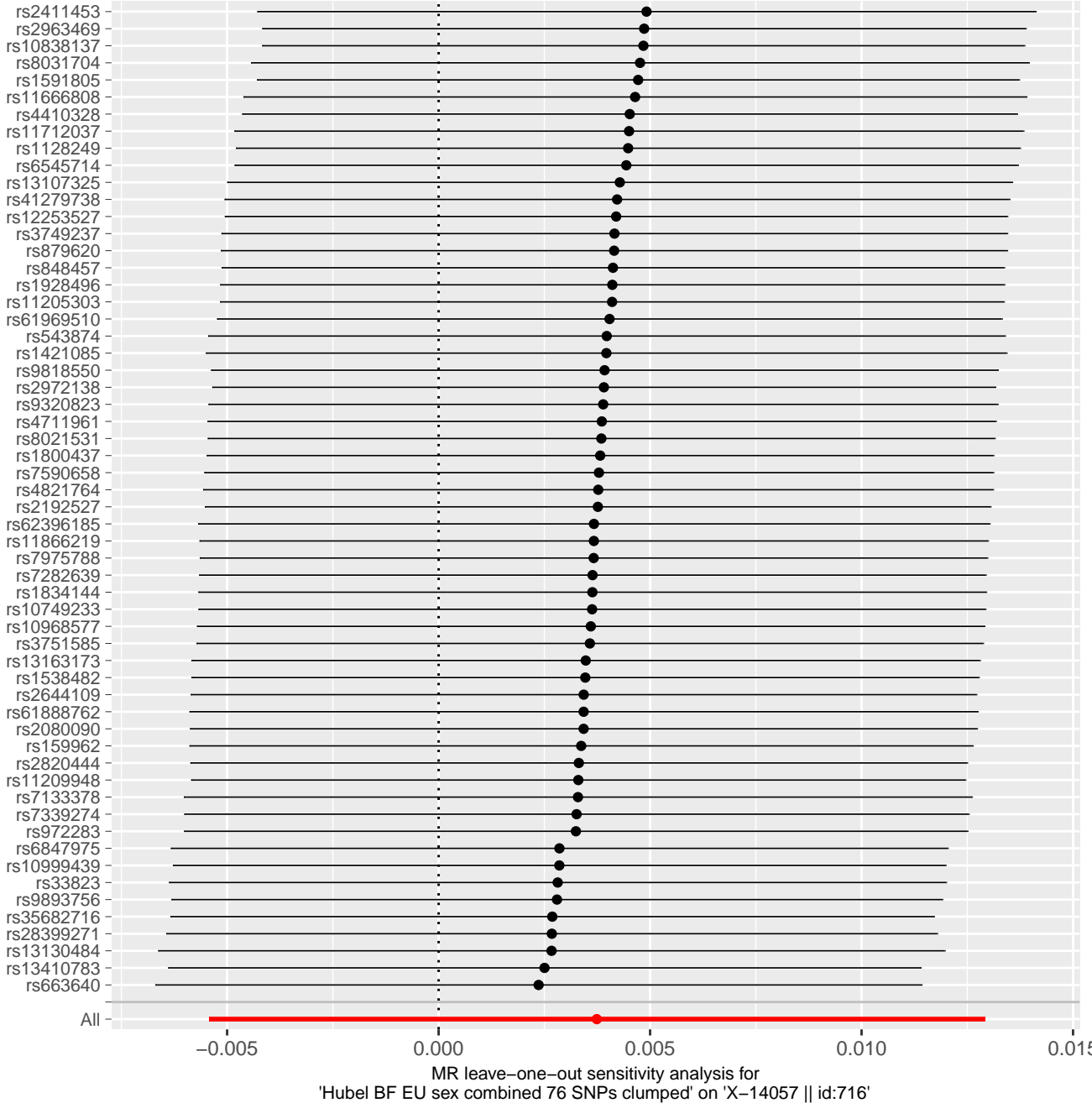
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Hexadecanedioate || id:711'

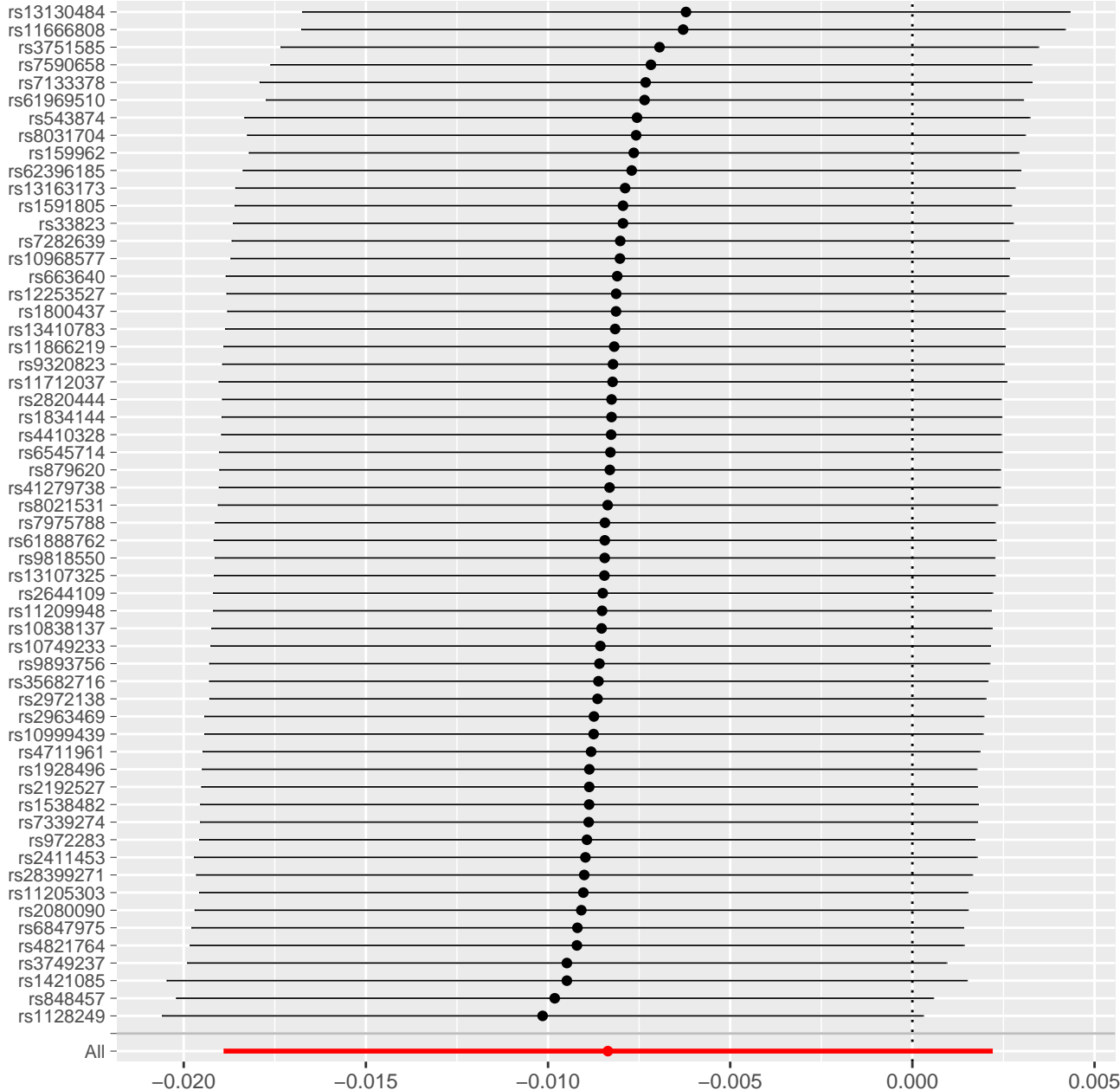


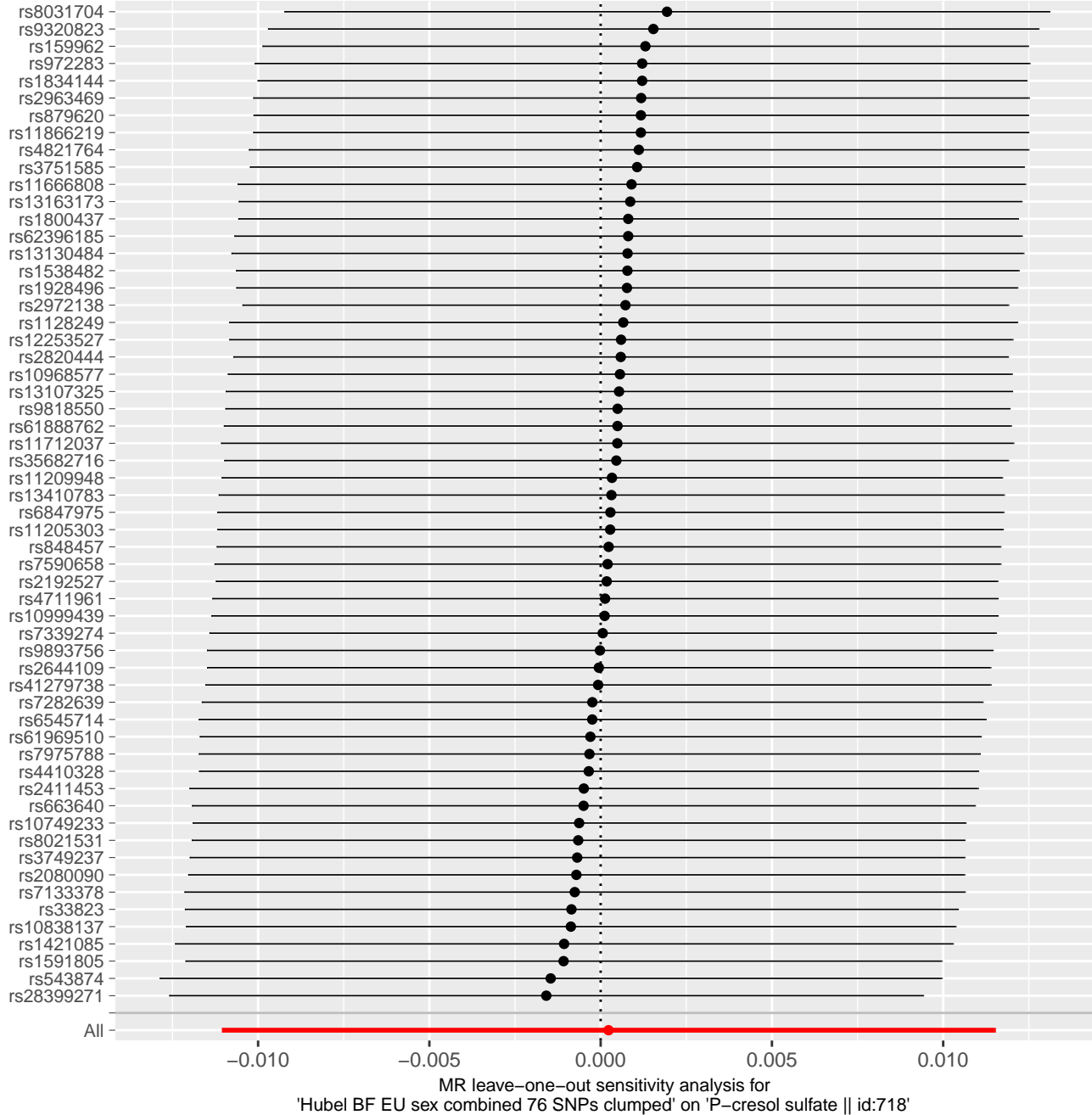


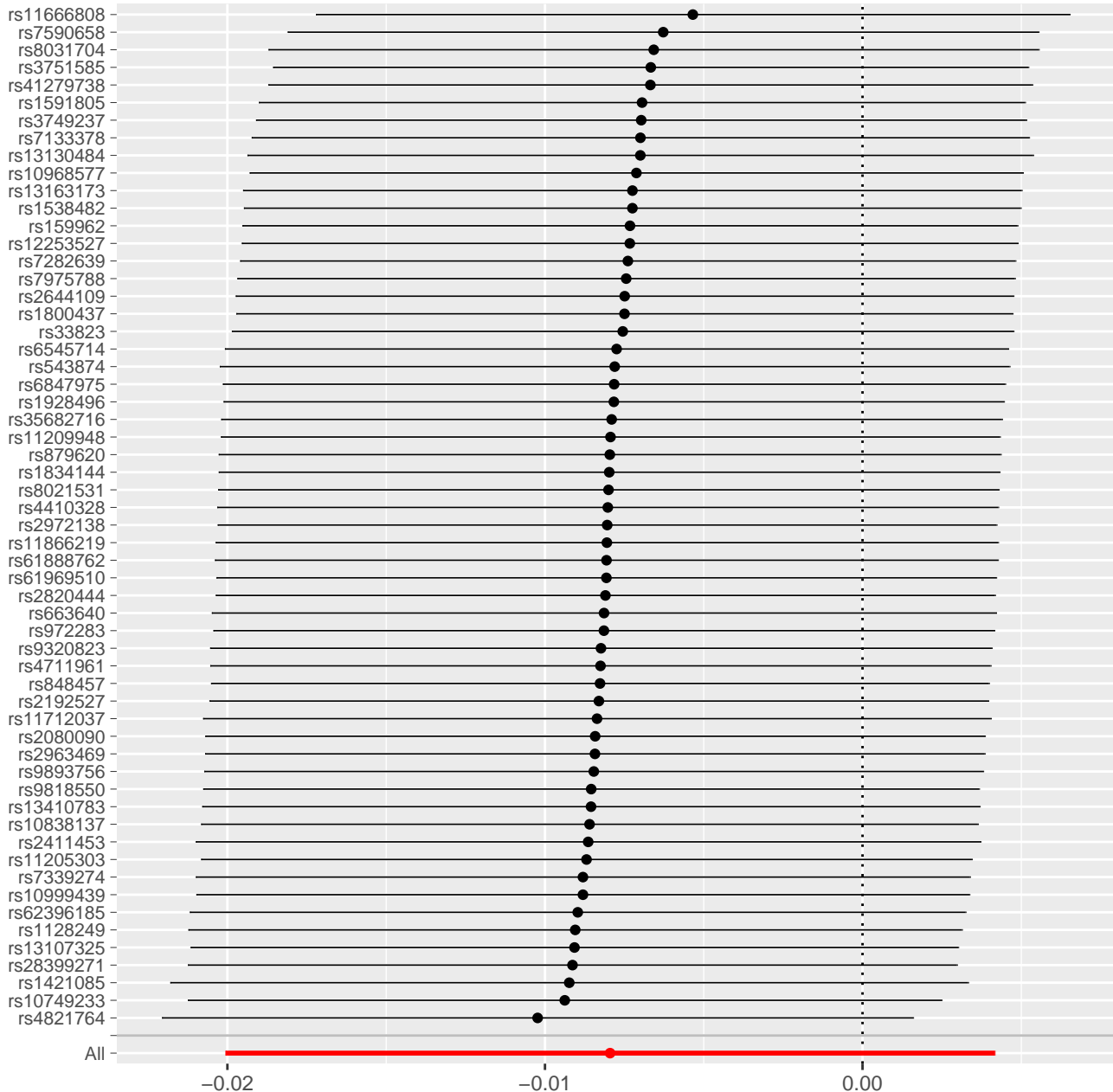




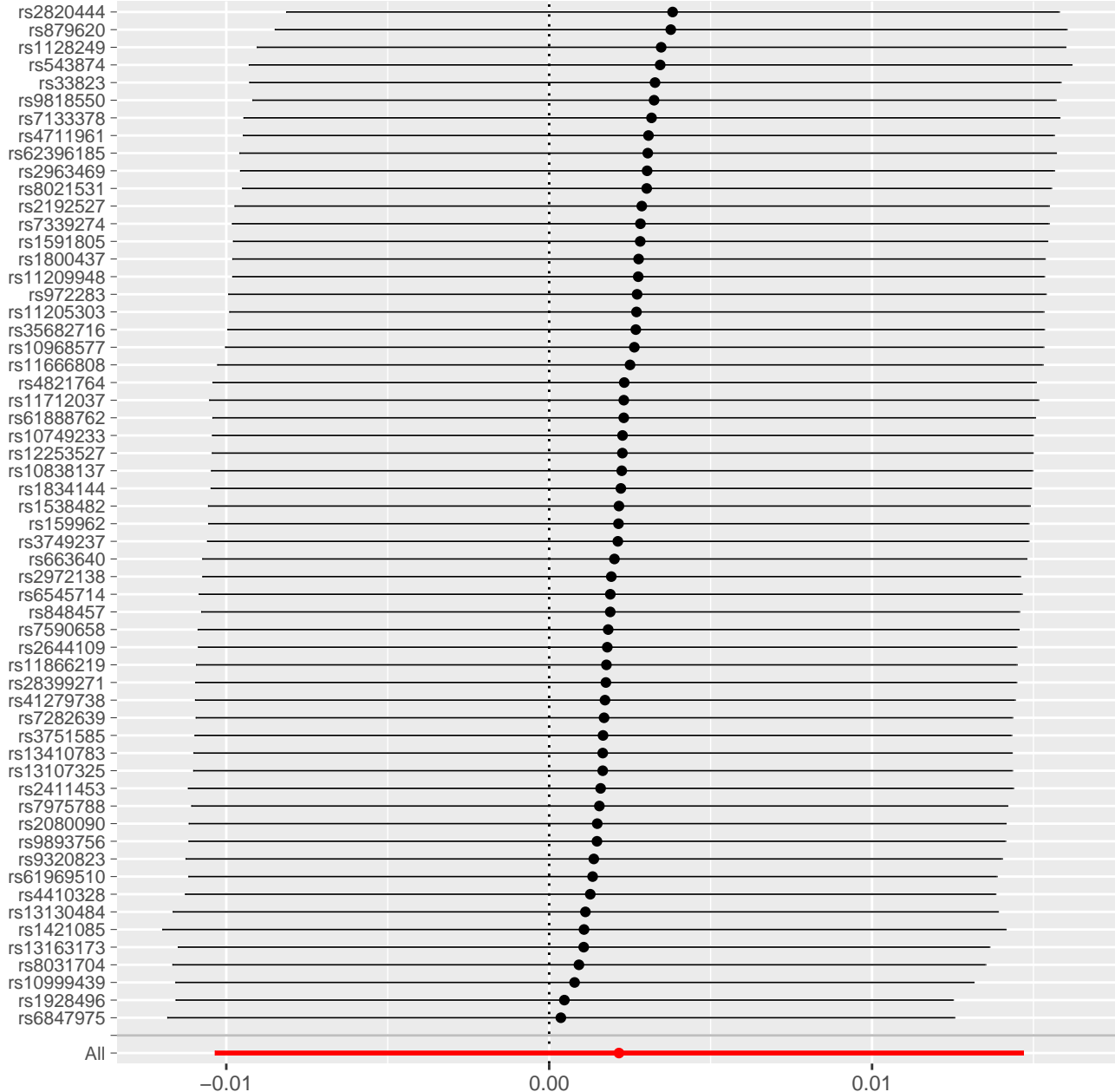




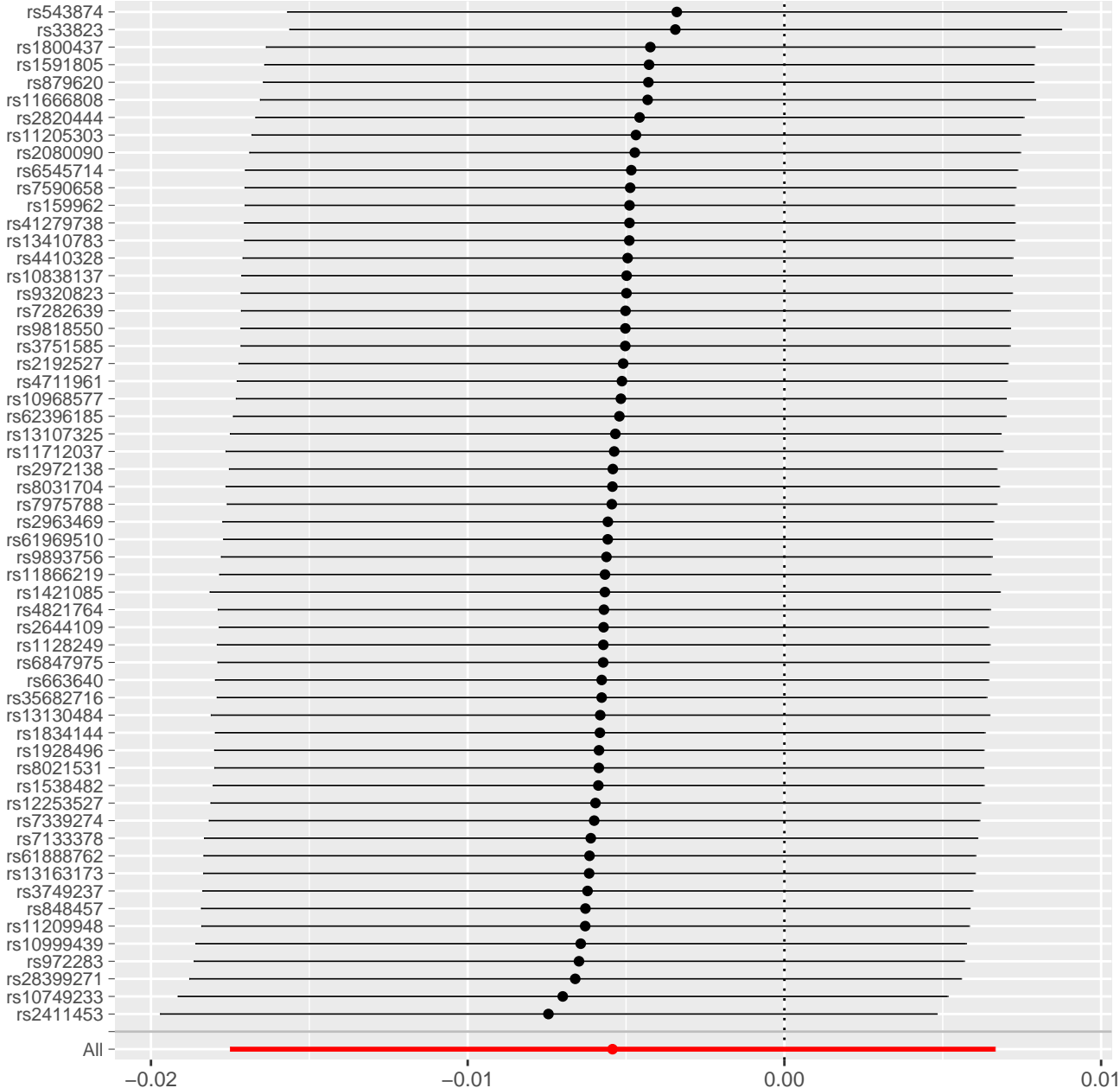




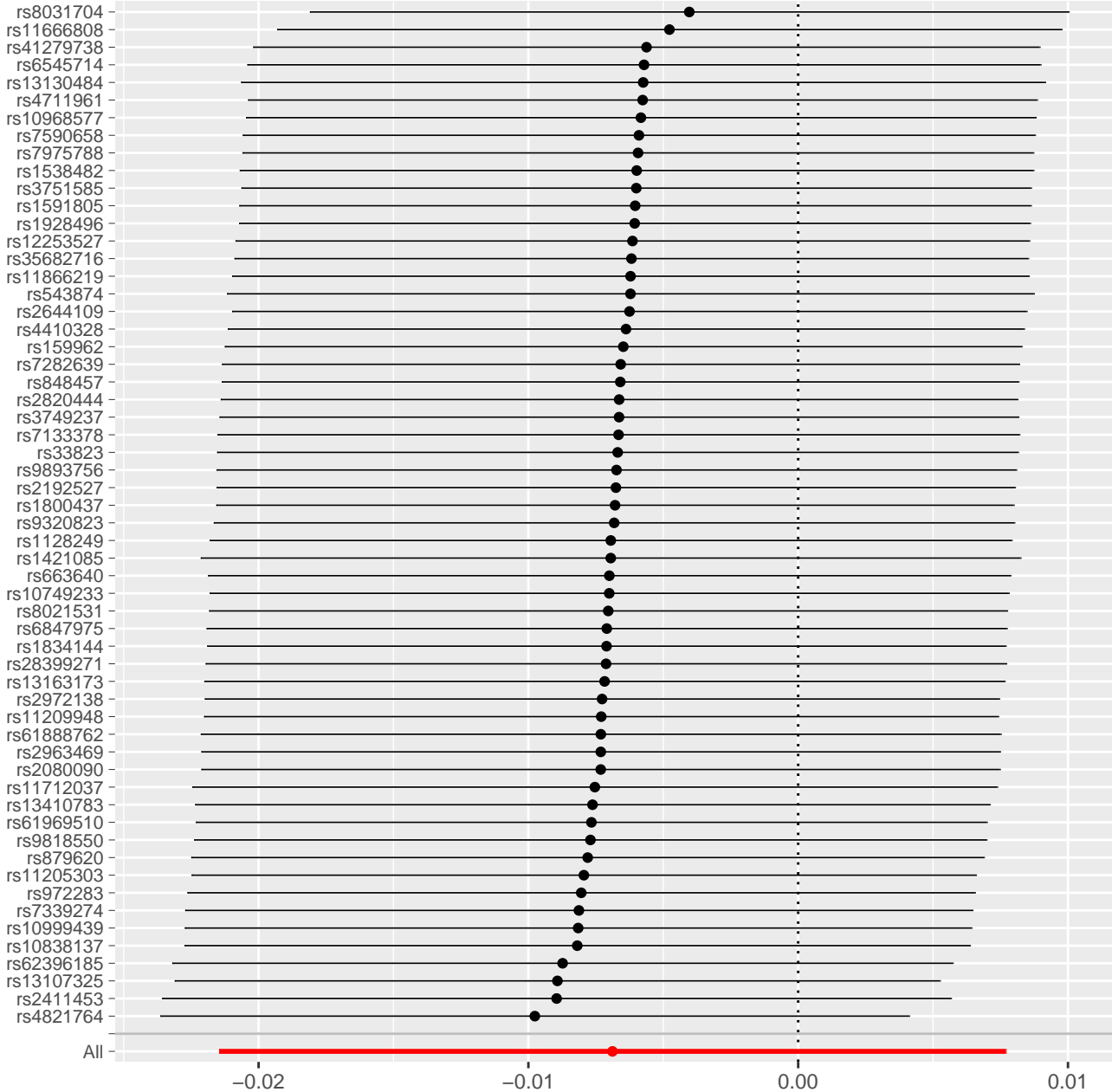
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14189--leucylalanine || id:719'



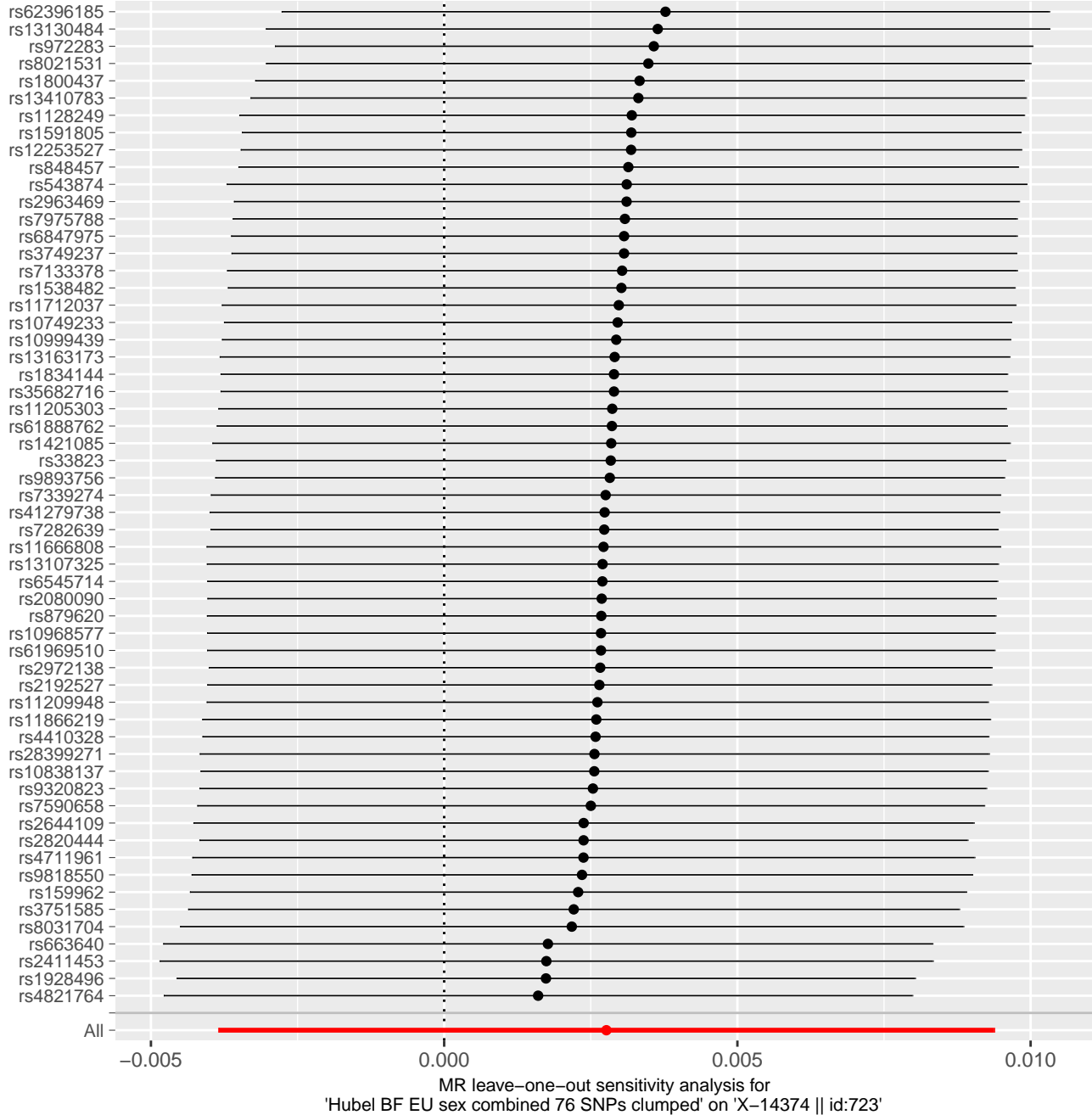
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14205--alpha-glutamyltyrosine || id:720'

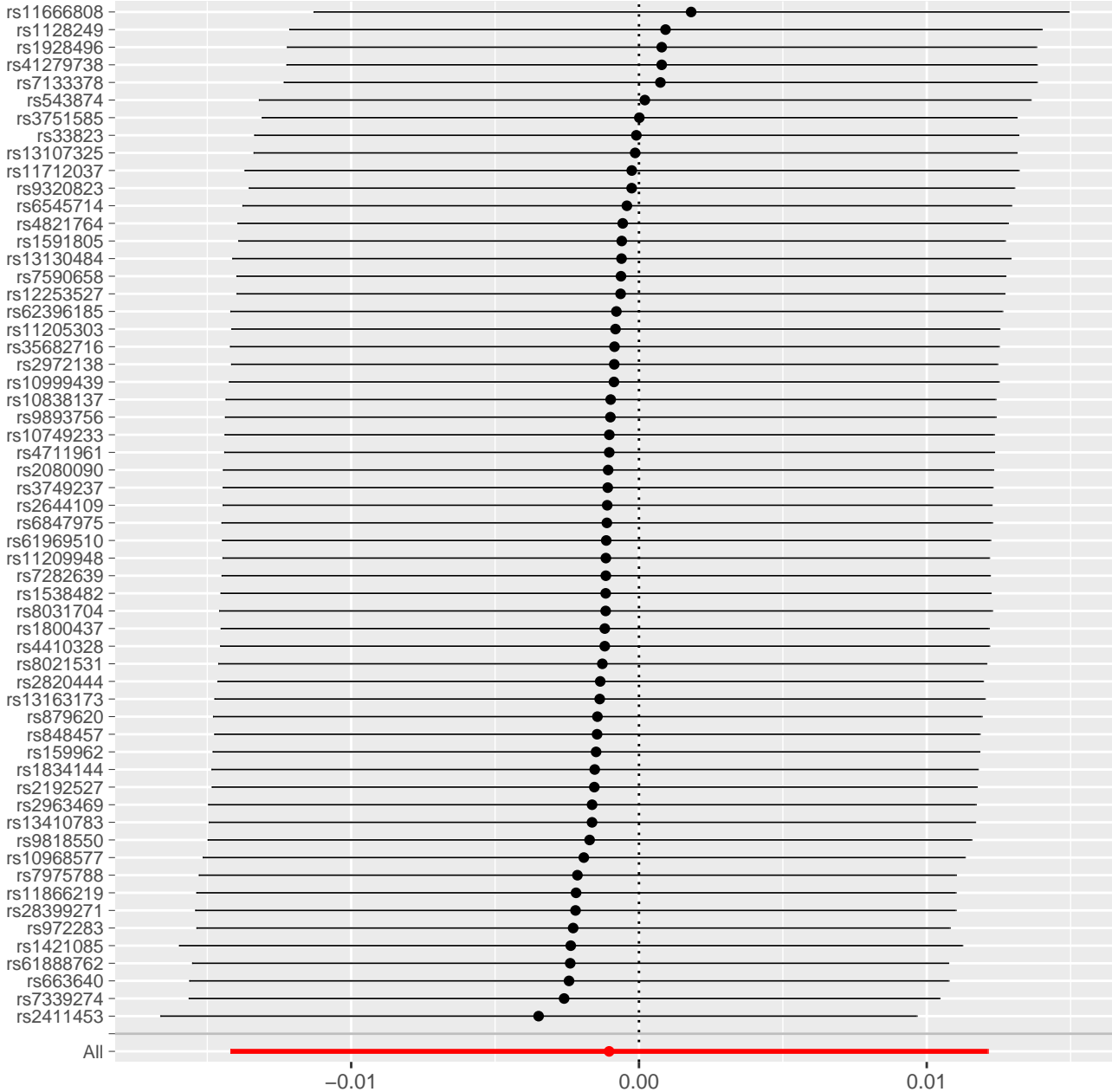


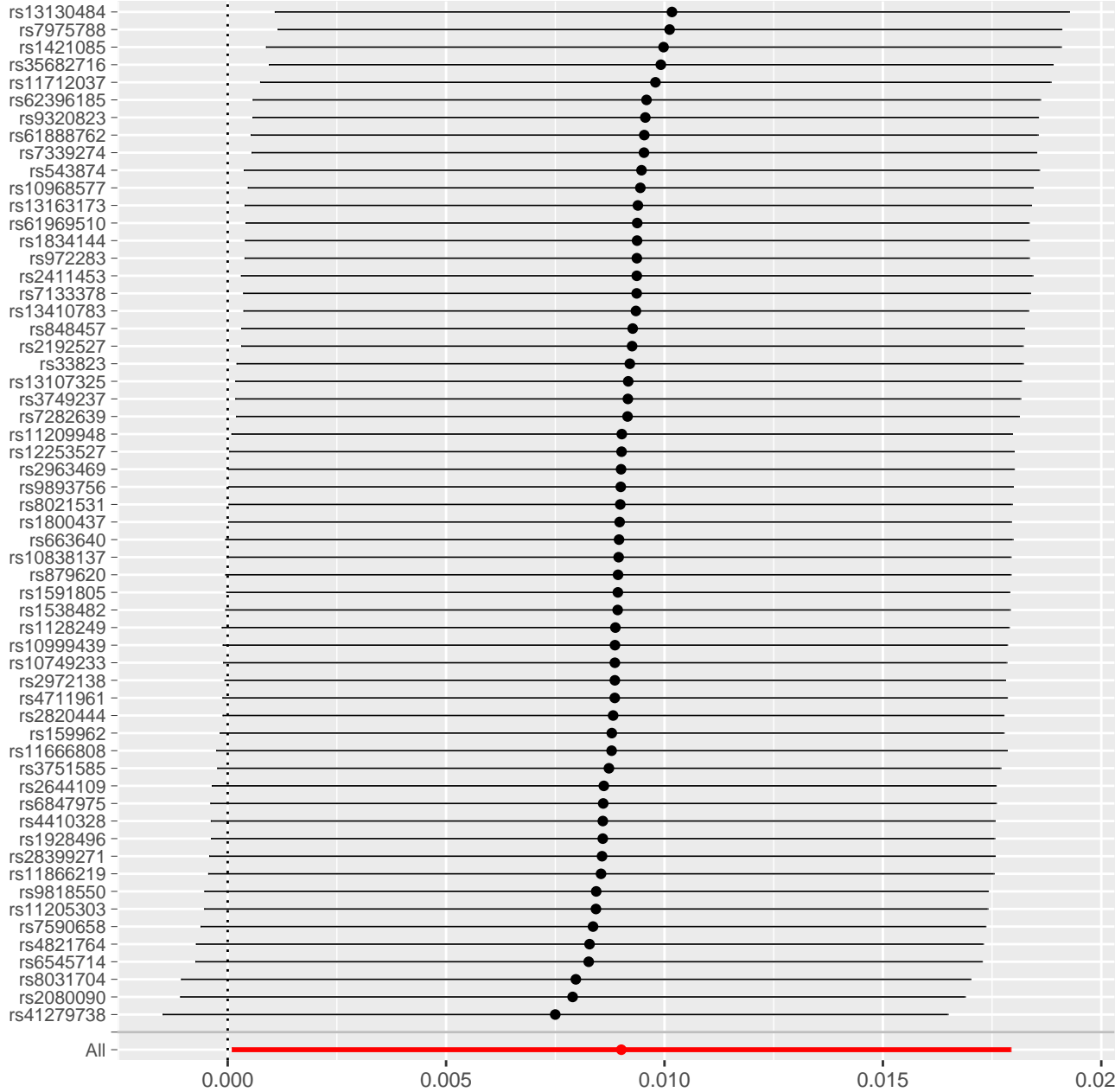
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14208--phenylalanyls erine || id:721'



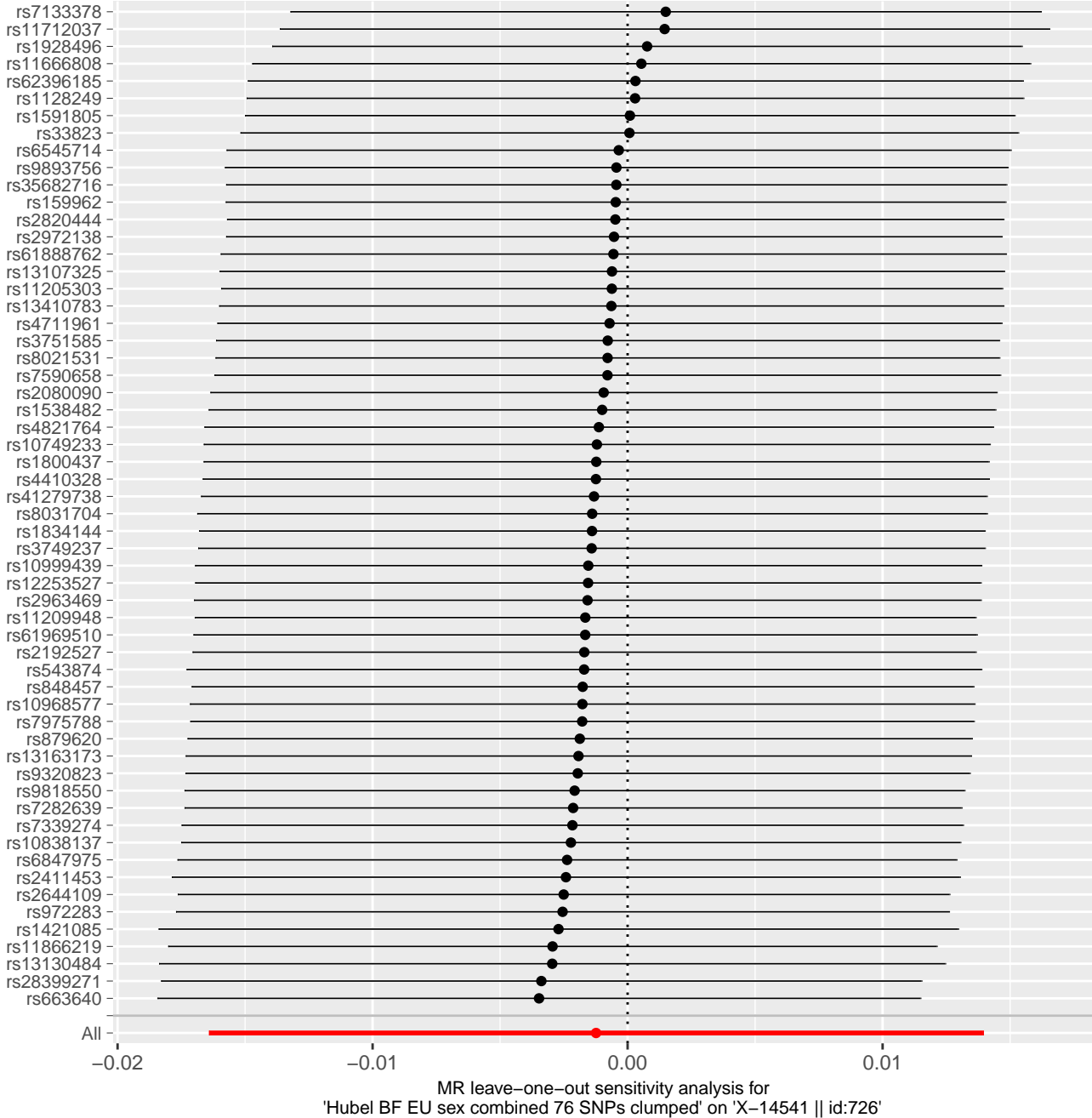
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14304--leucylalanine || id:722'

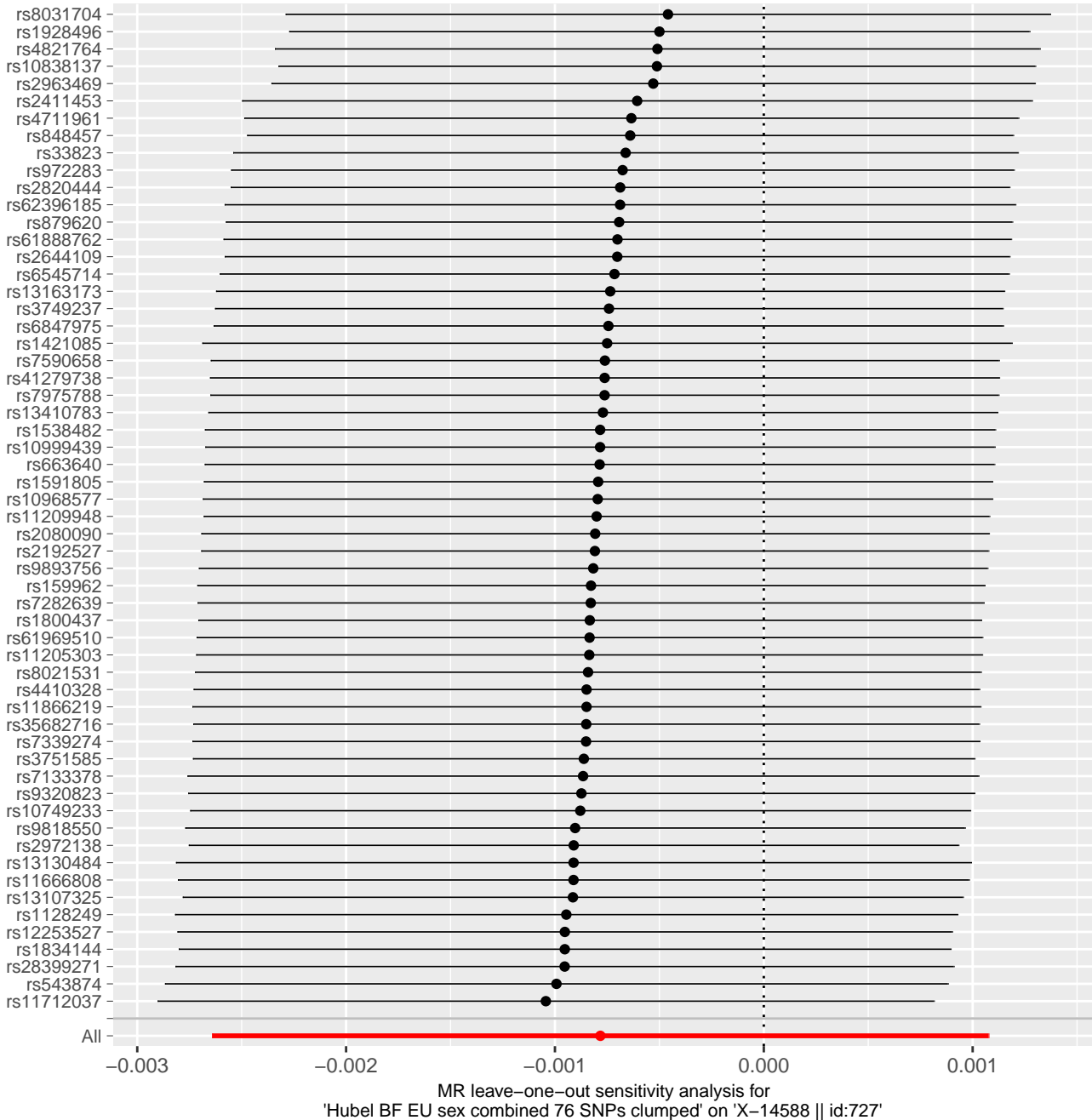


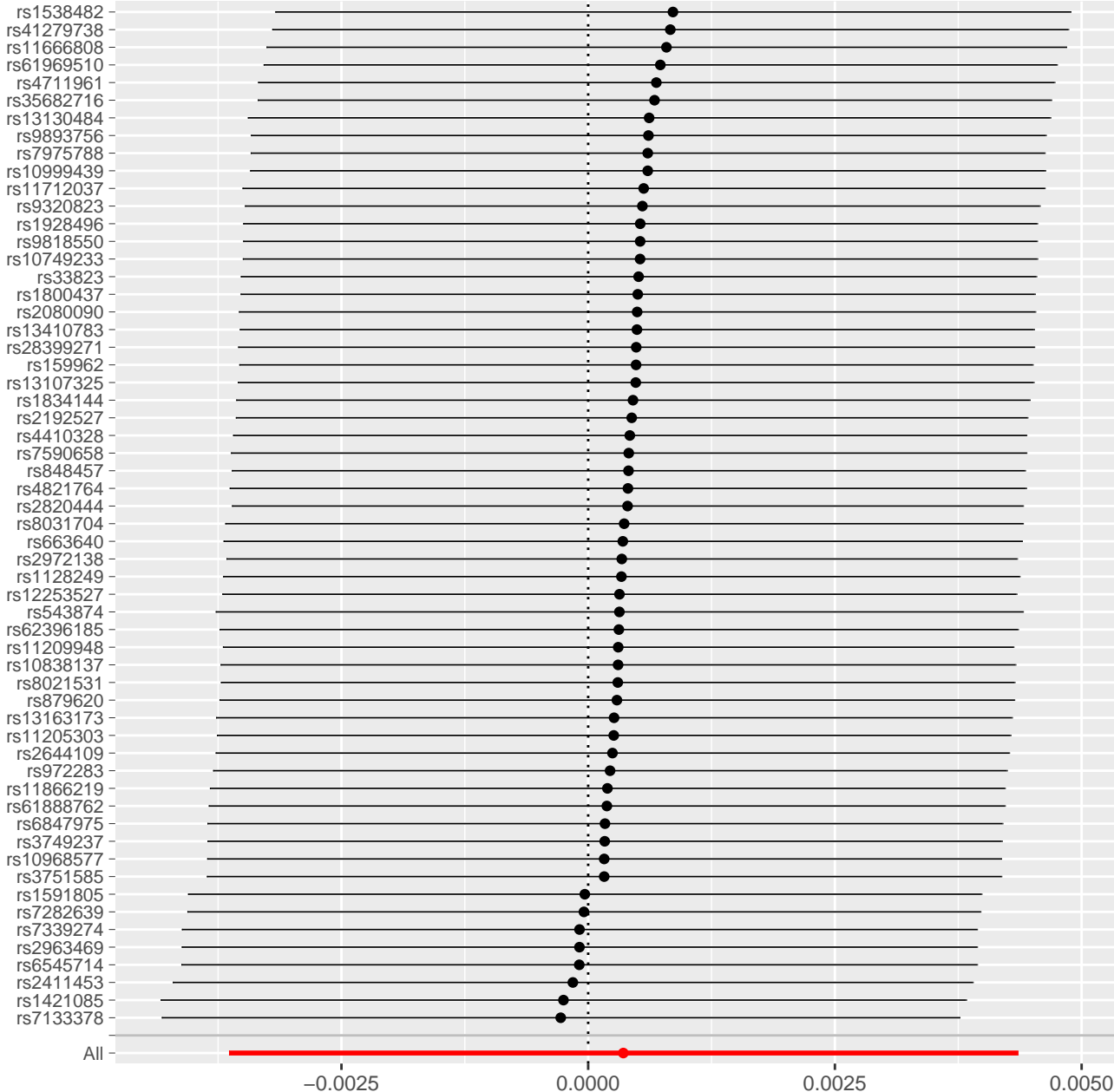




MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14473 || id:725'

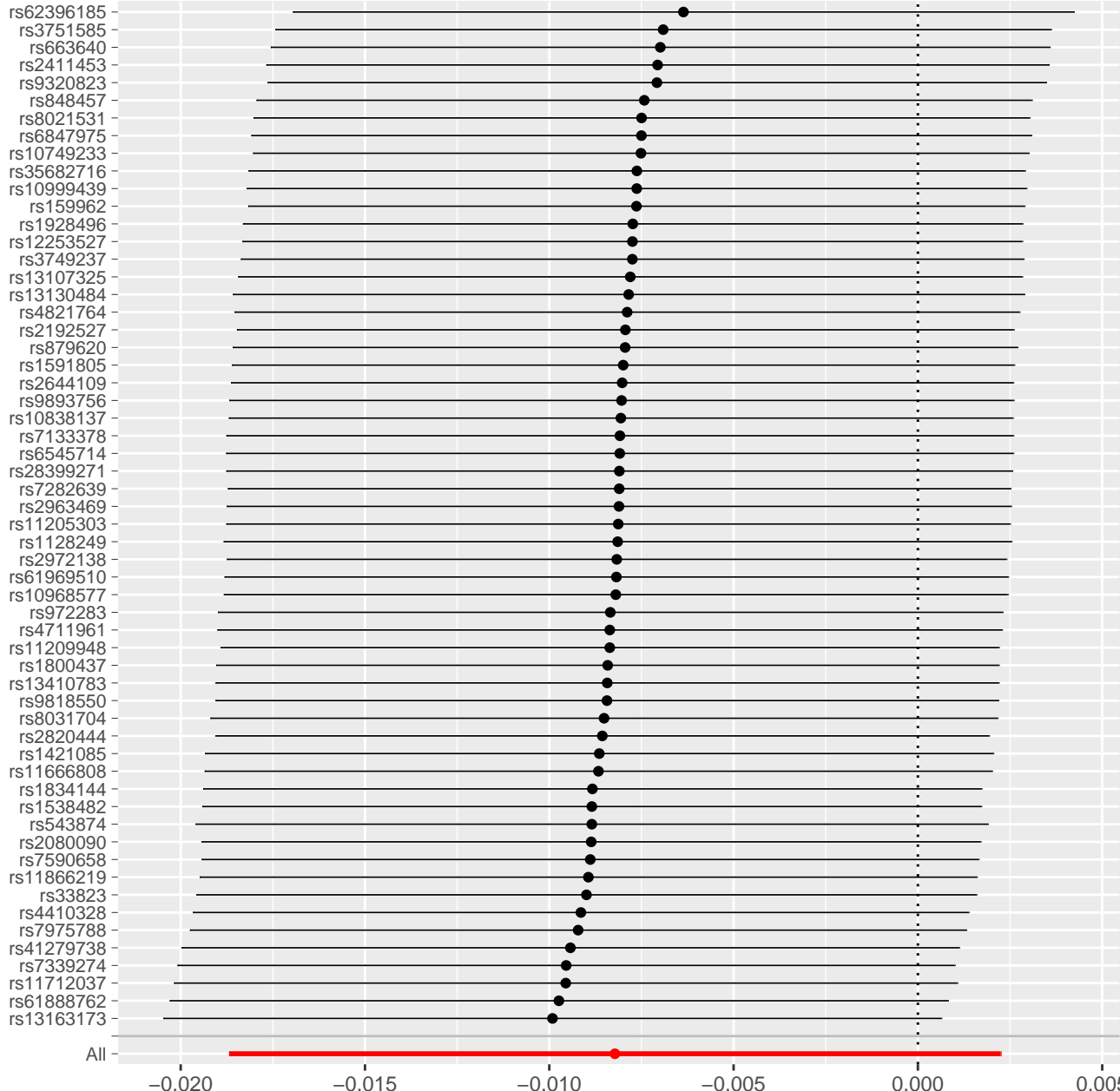




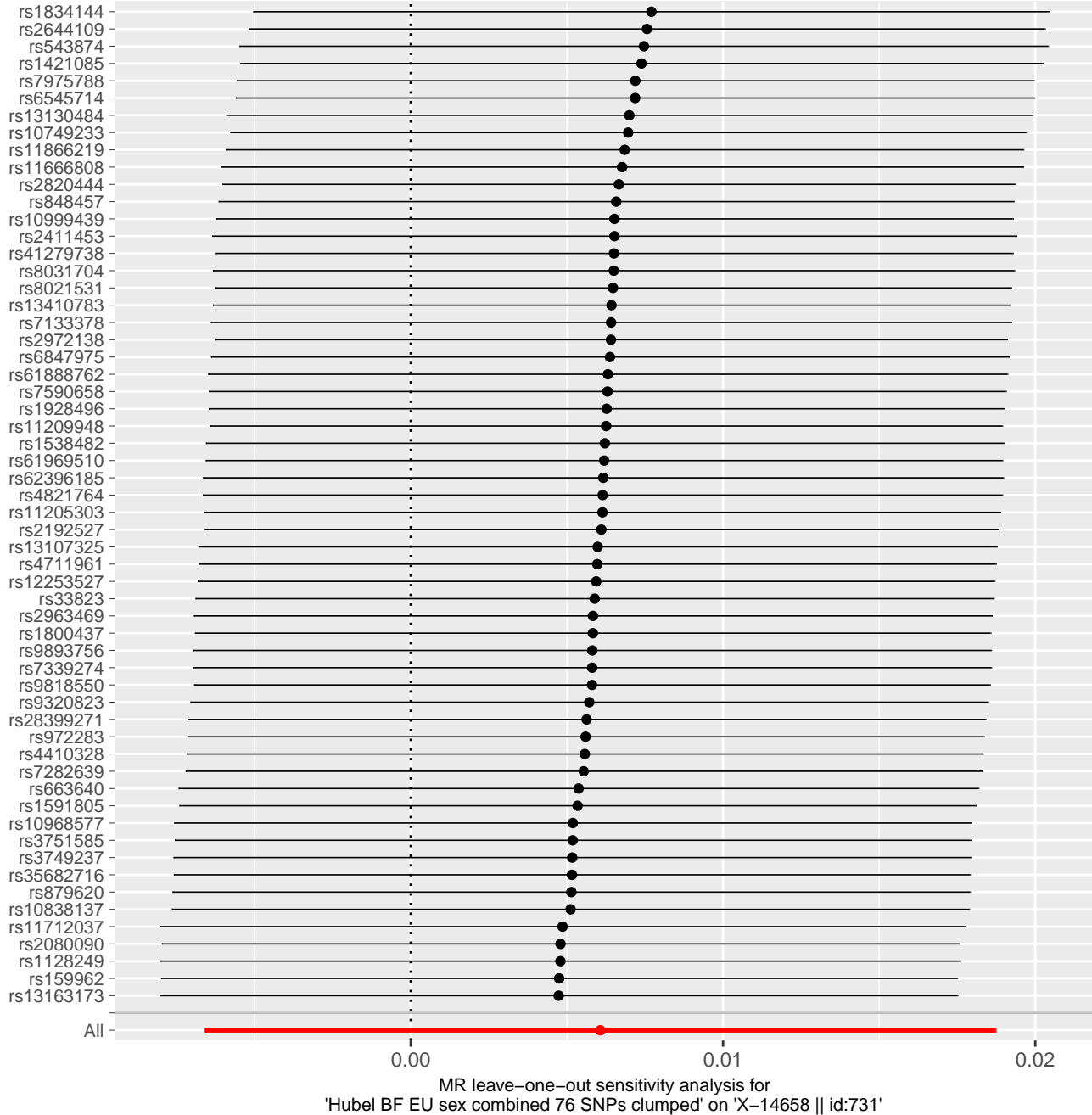


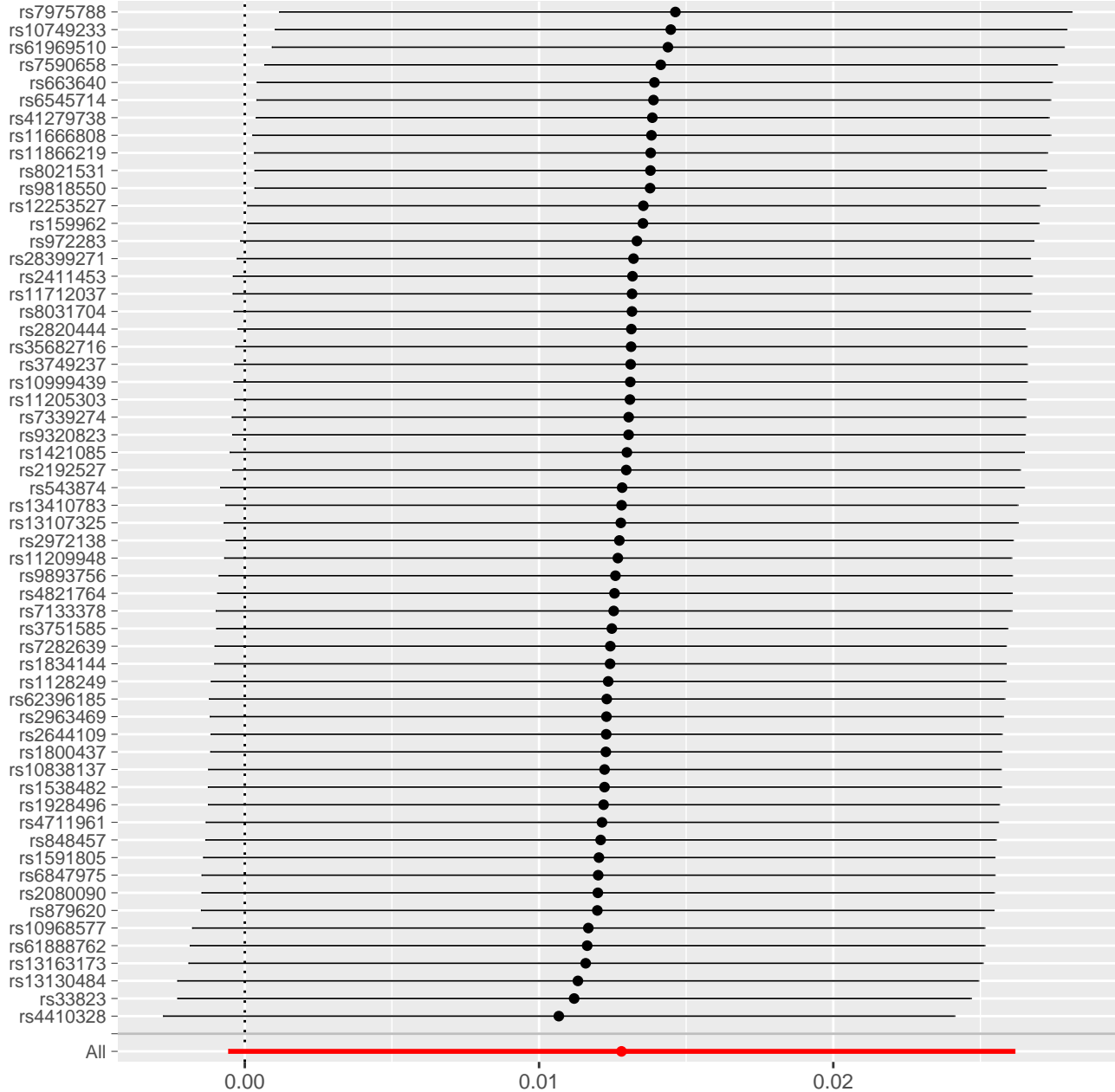


MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14626 || id:729'

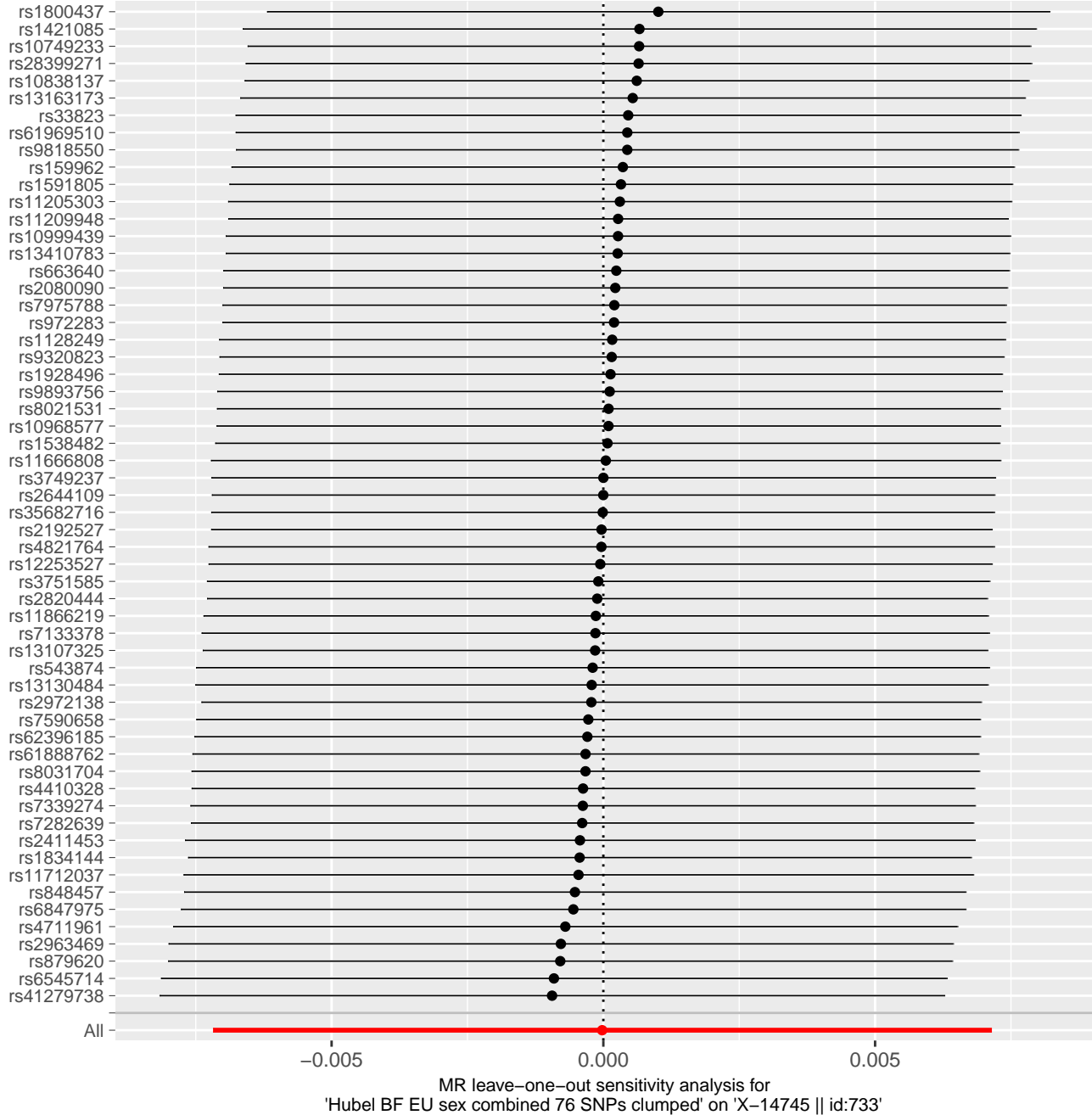


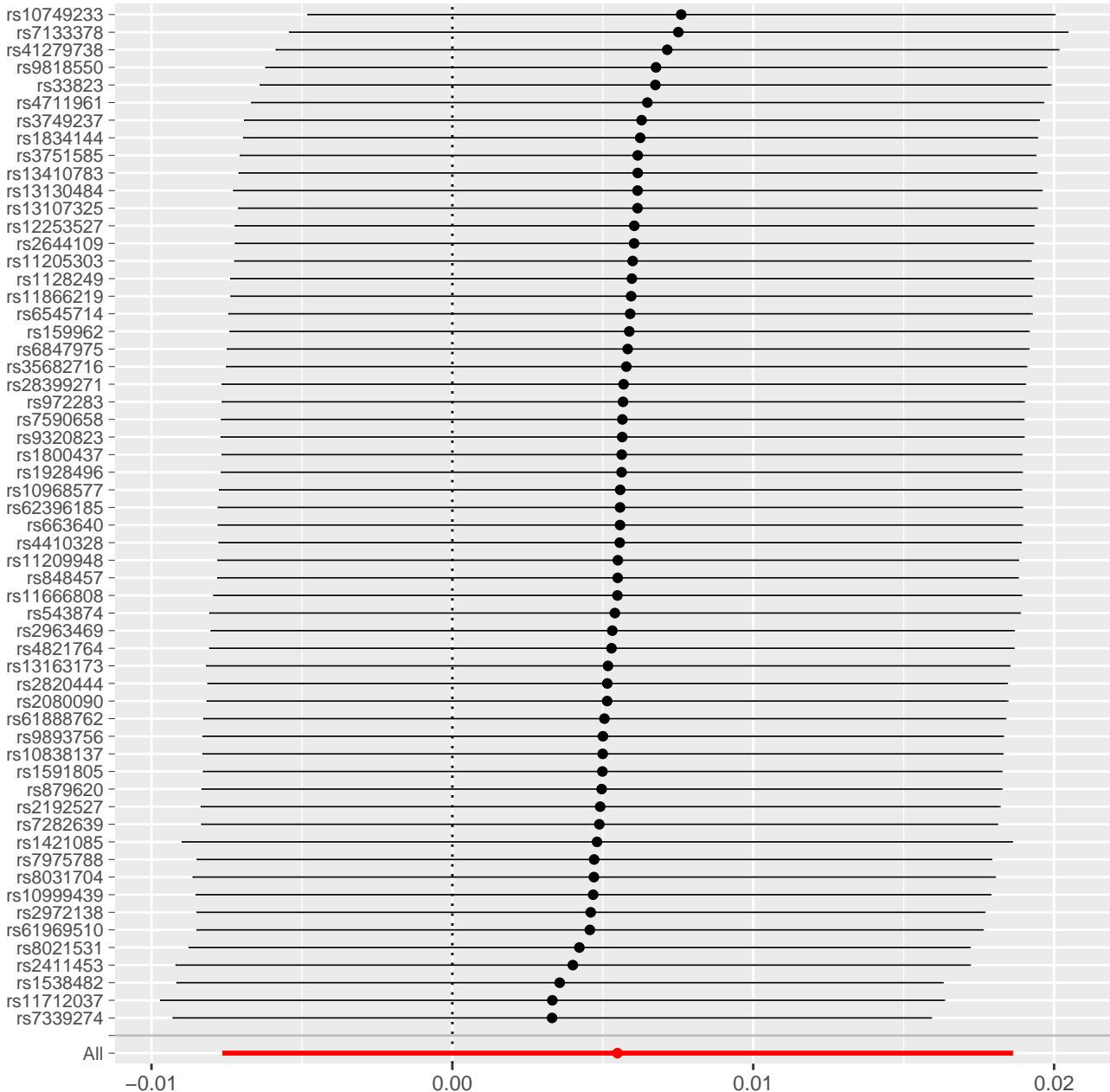
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14632 || id:730'



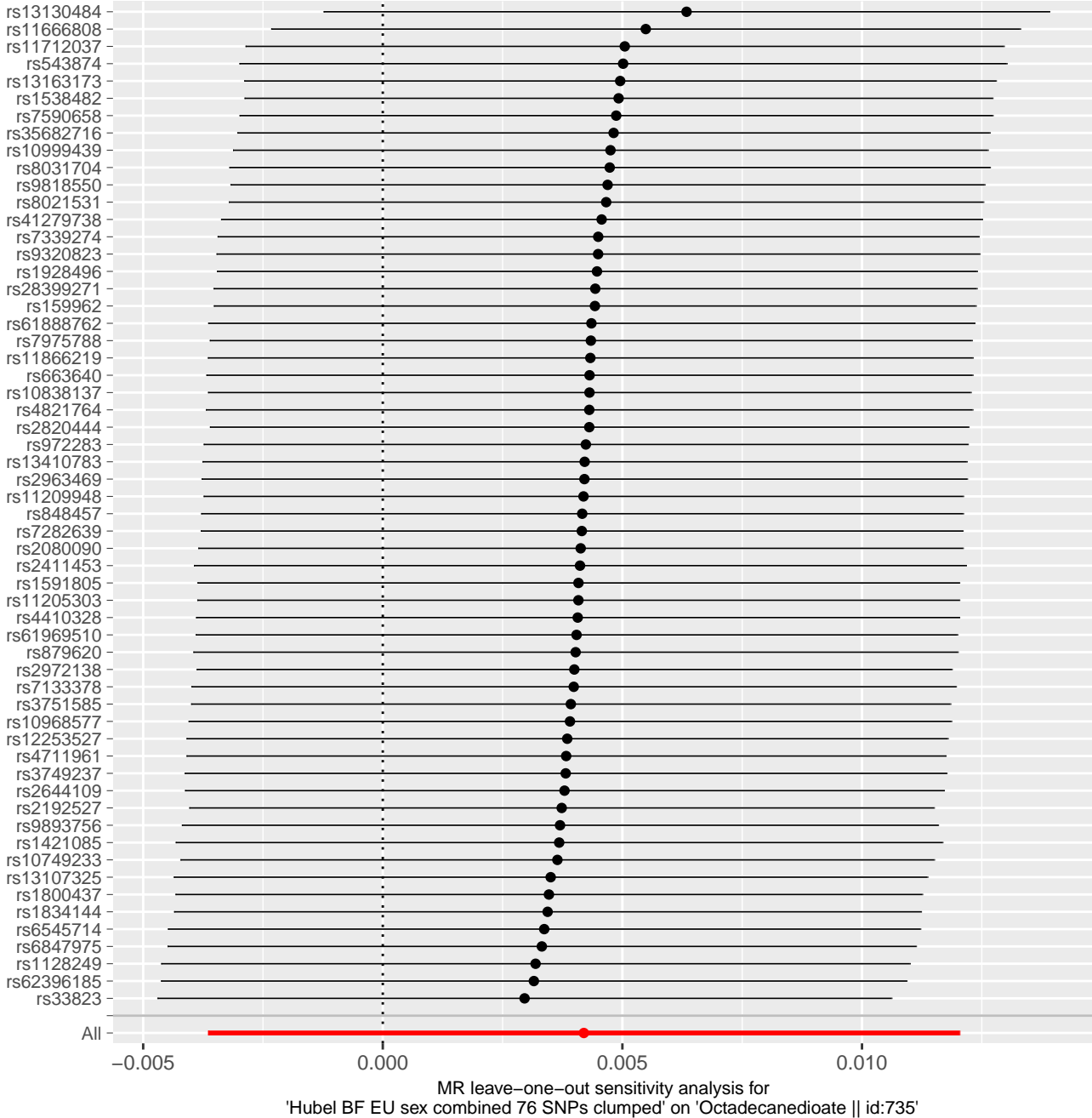


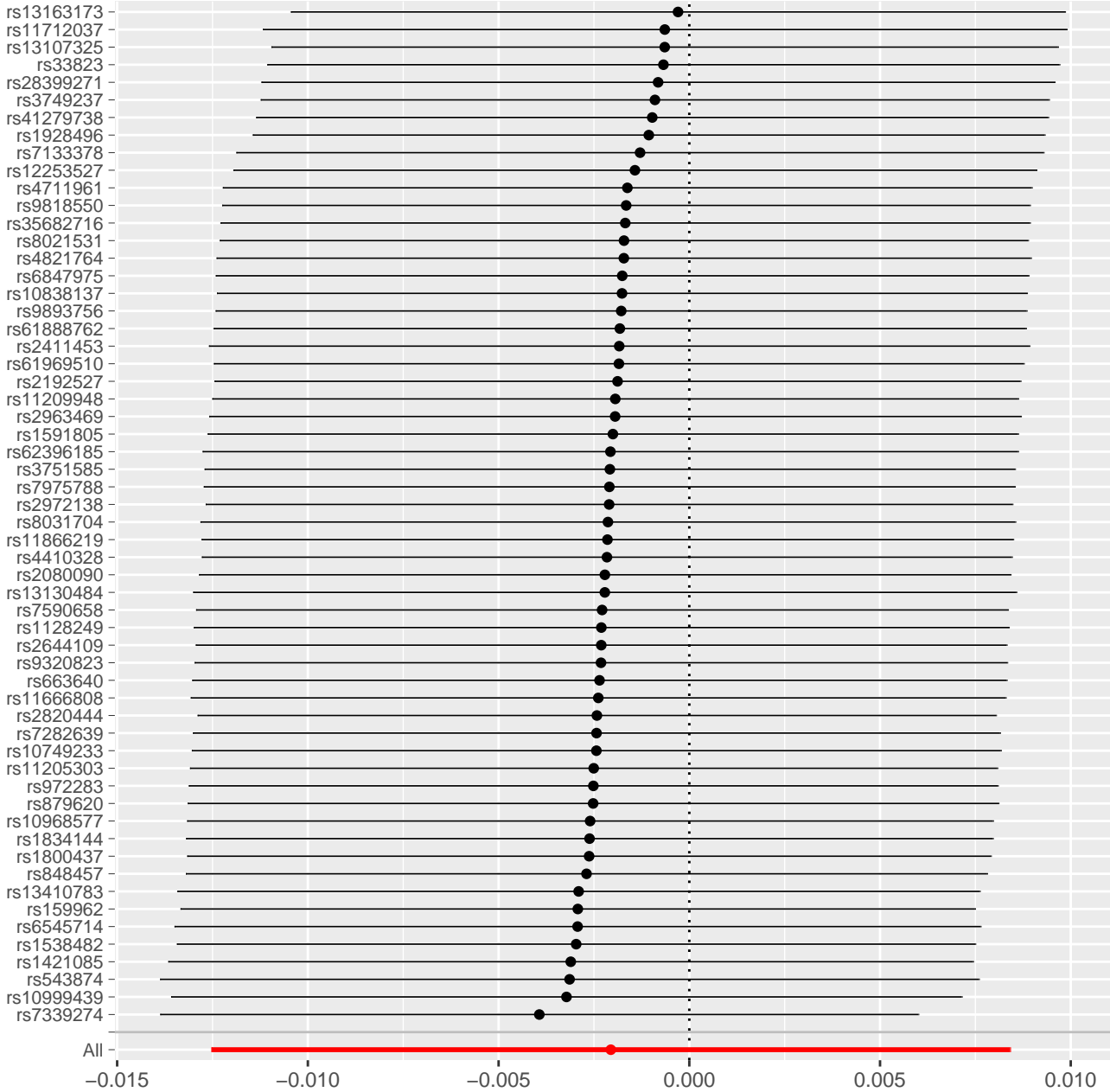
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'X-14662 || id:732'



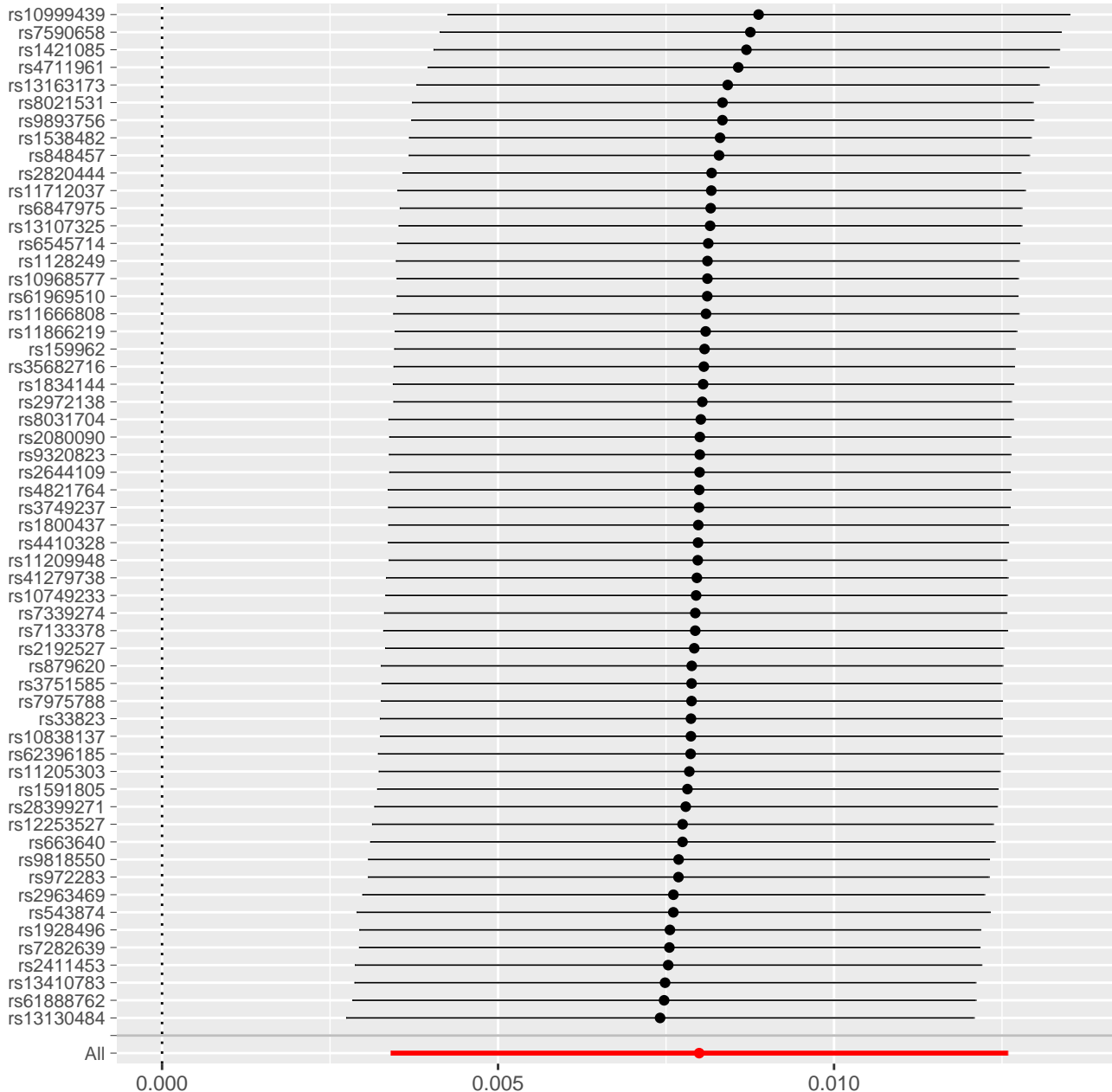


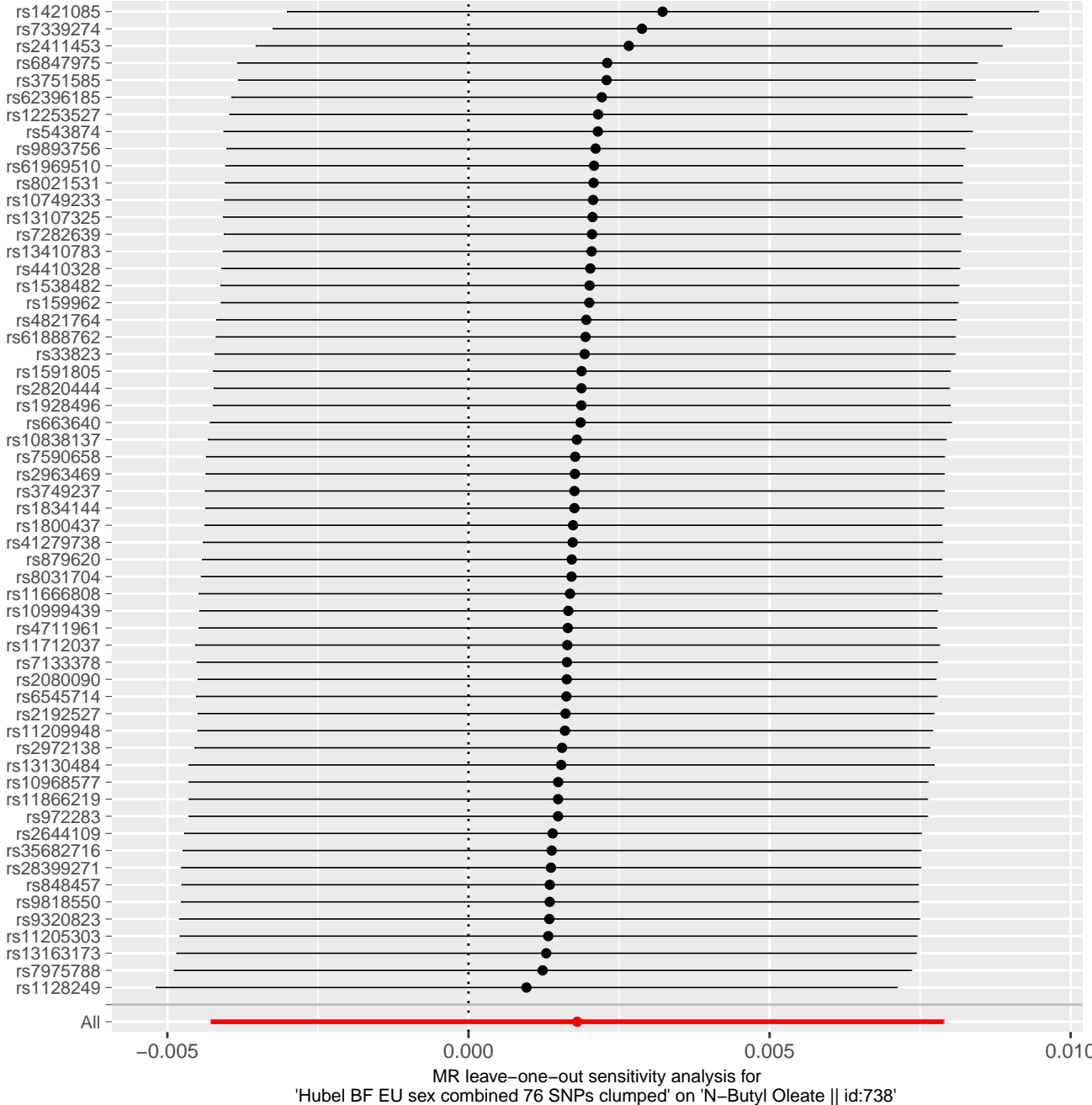
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Gamma-glutamylglutamate || id:734'

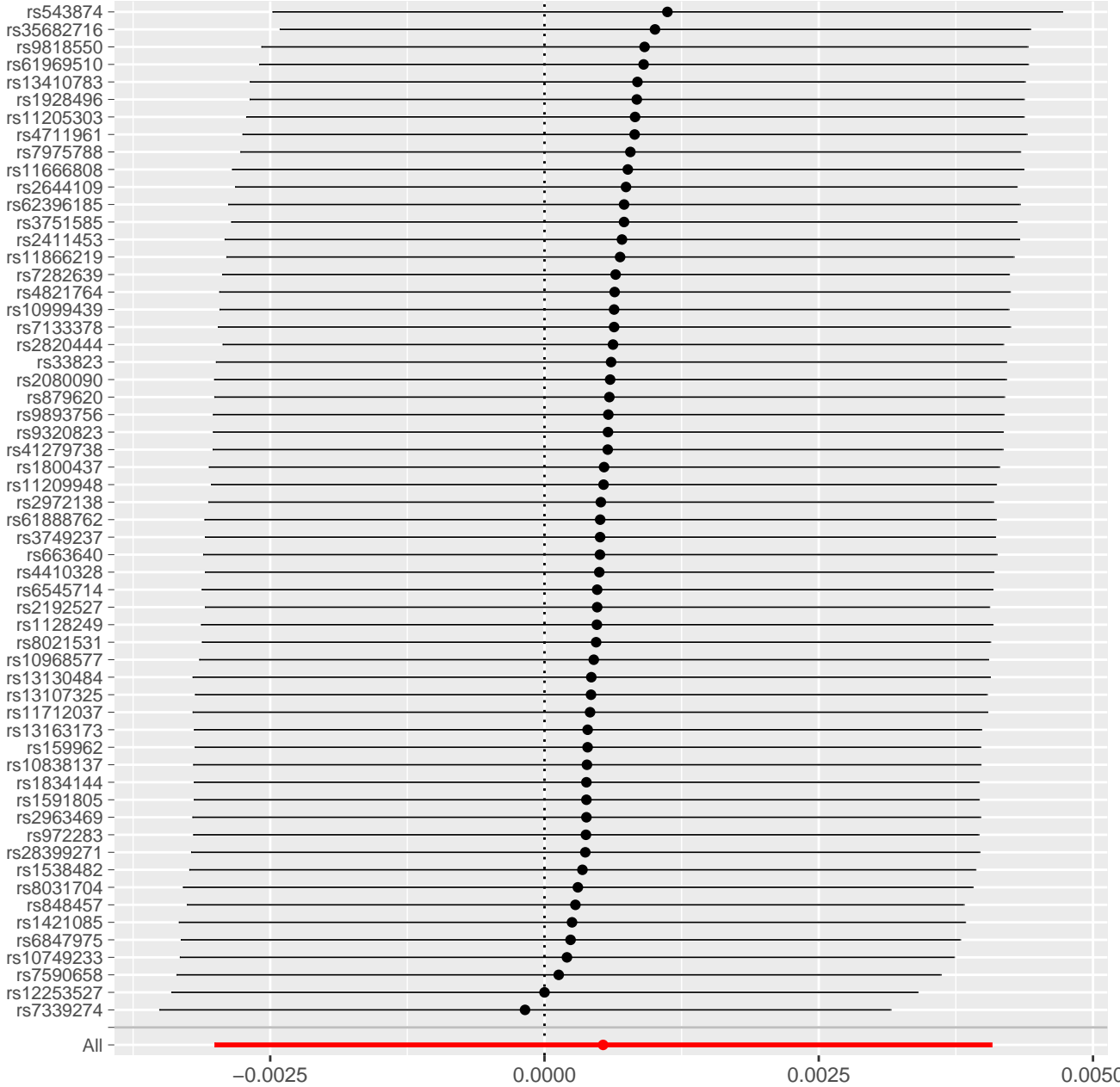


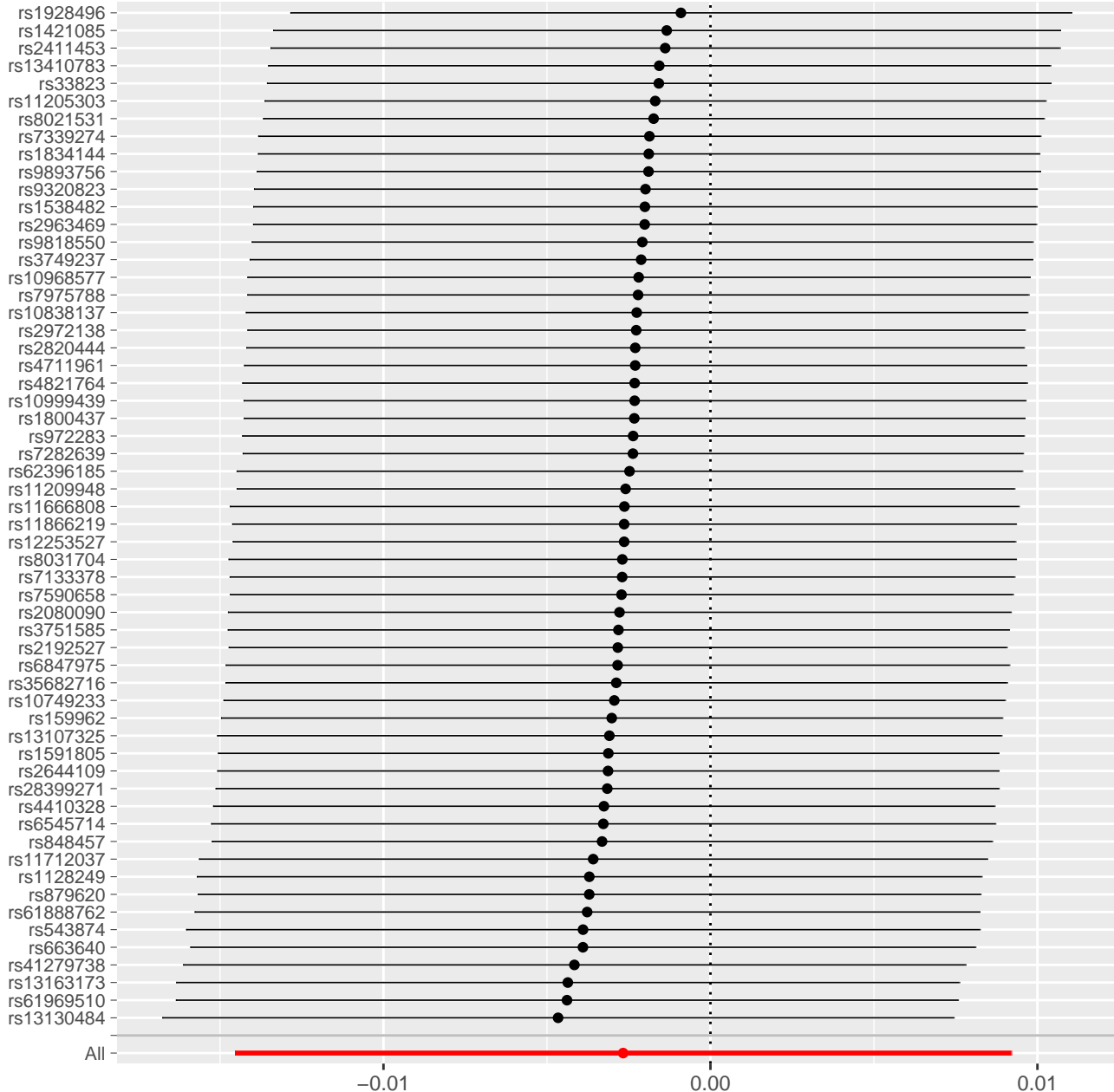


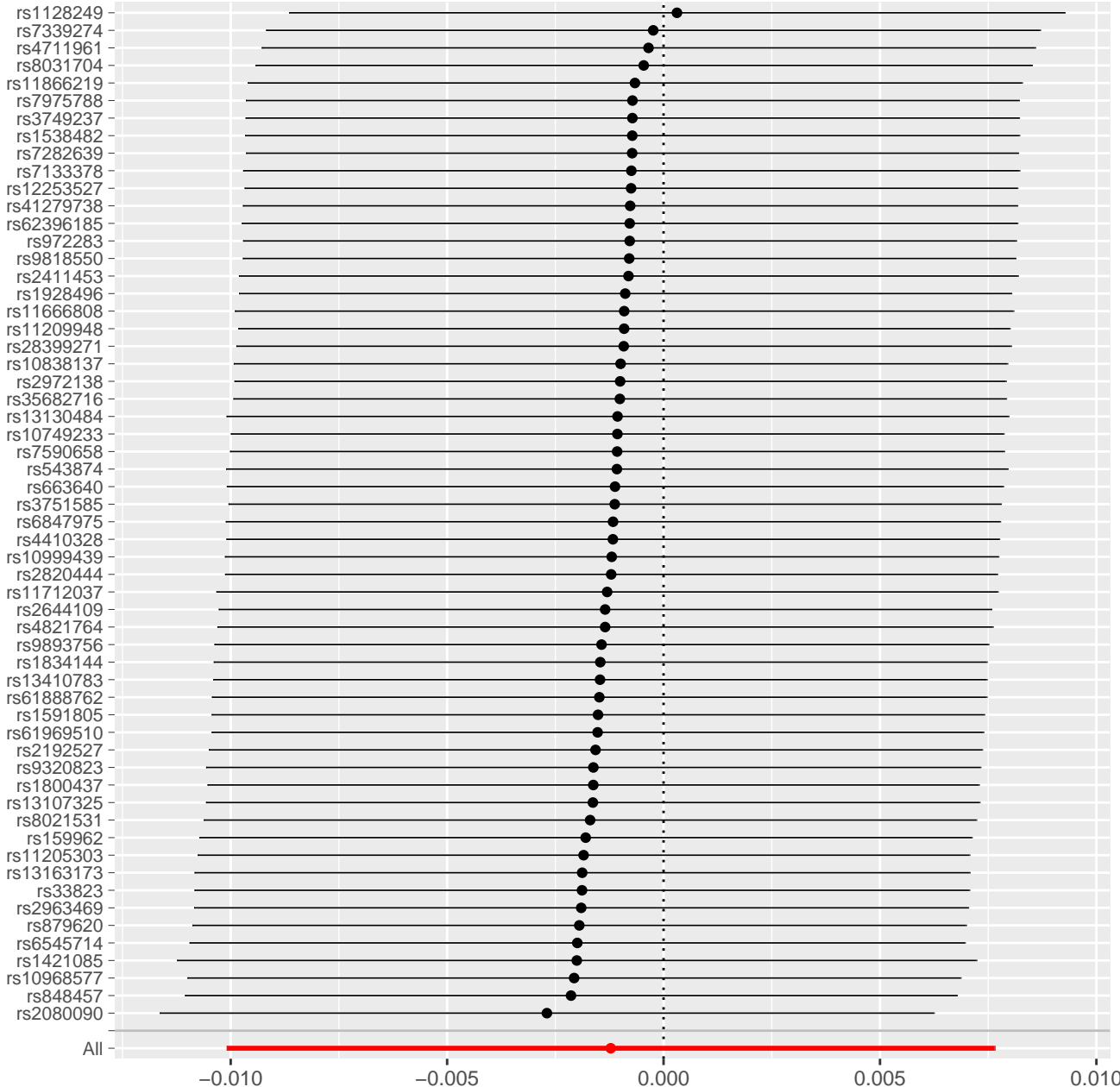
MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Leucylleucine || id:736'

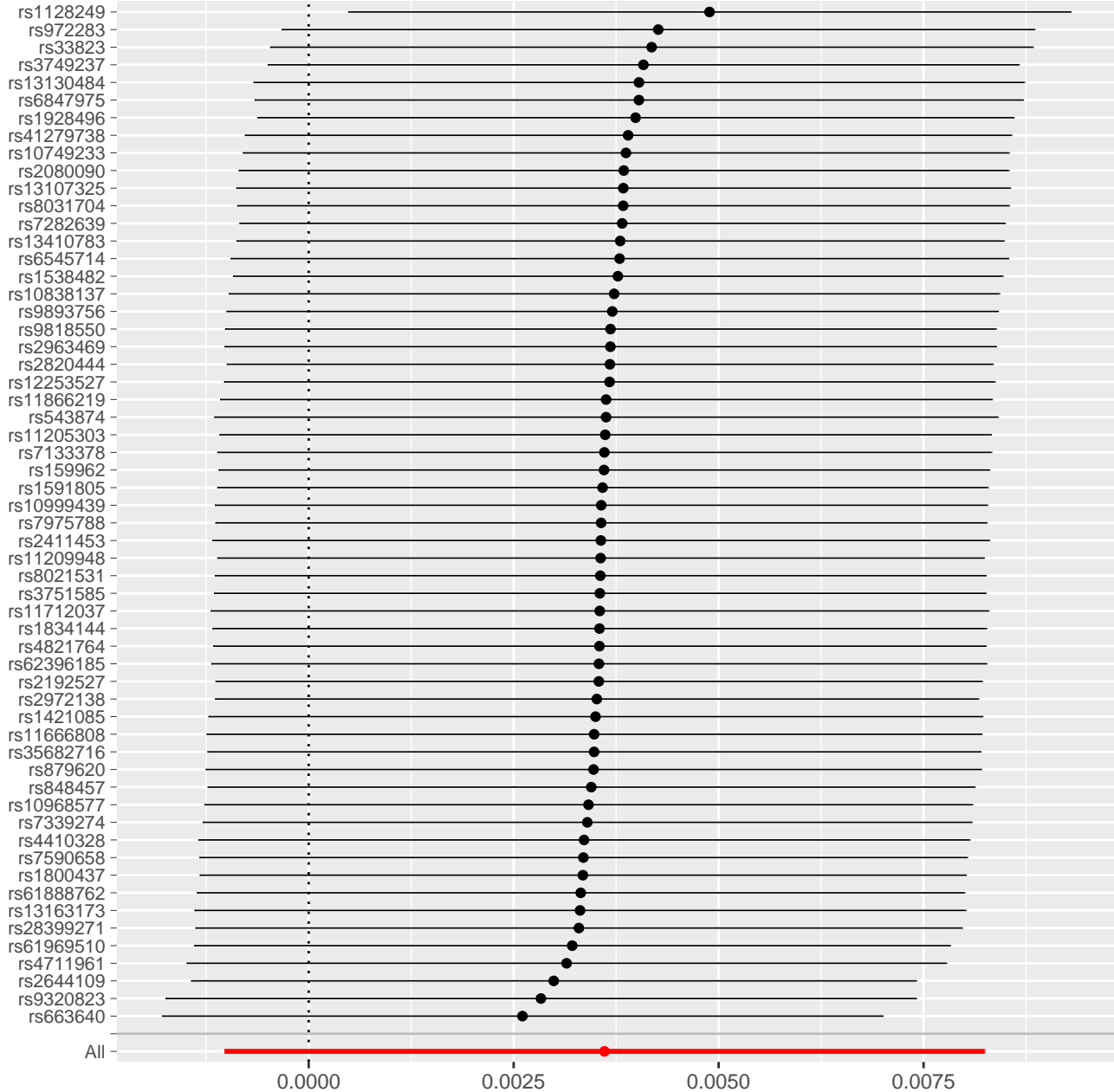




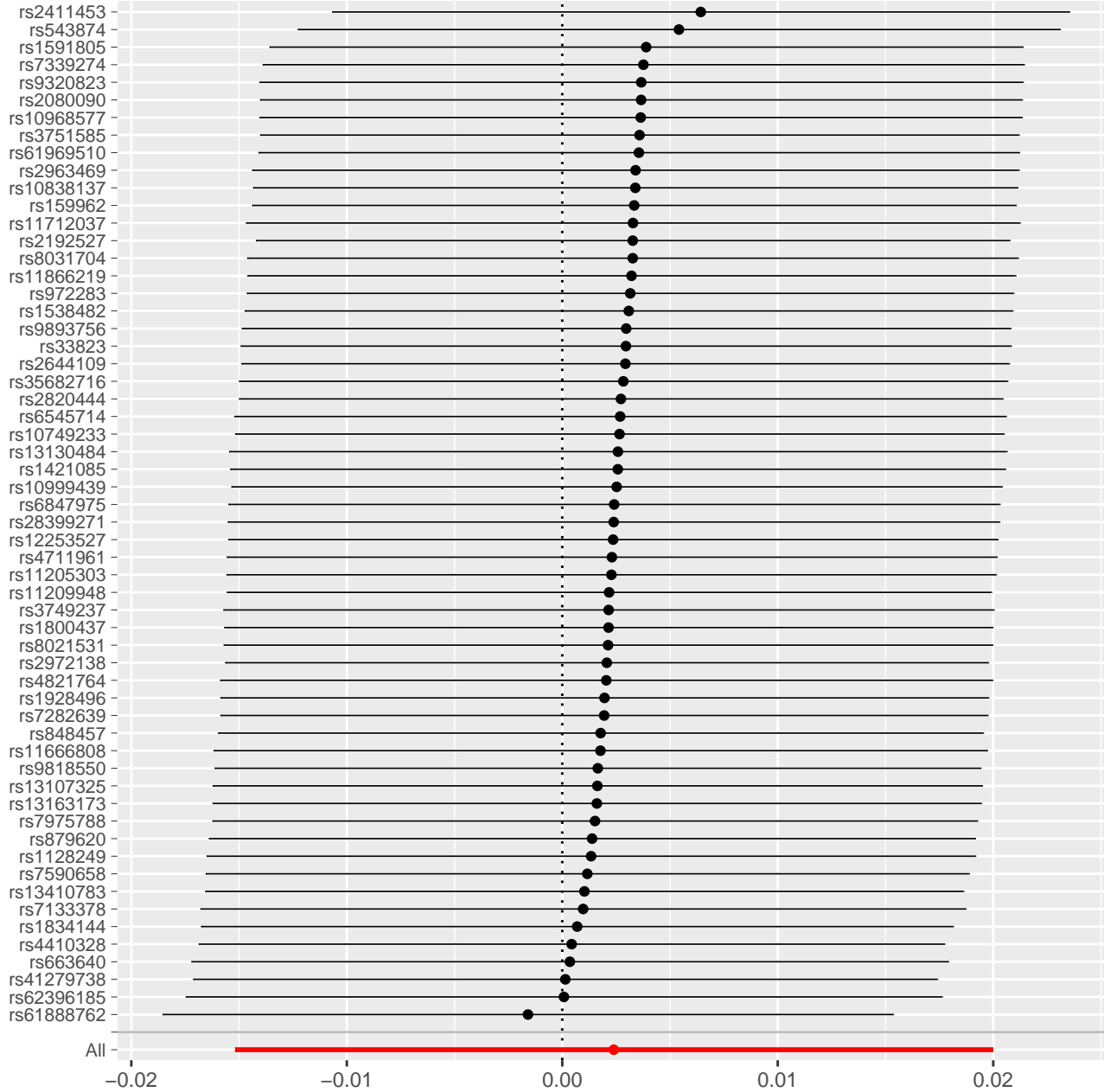




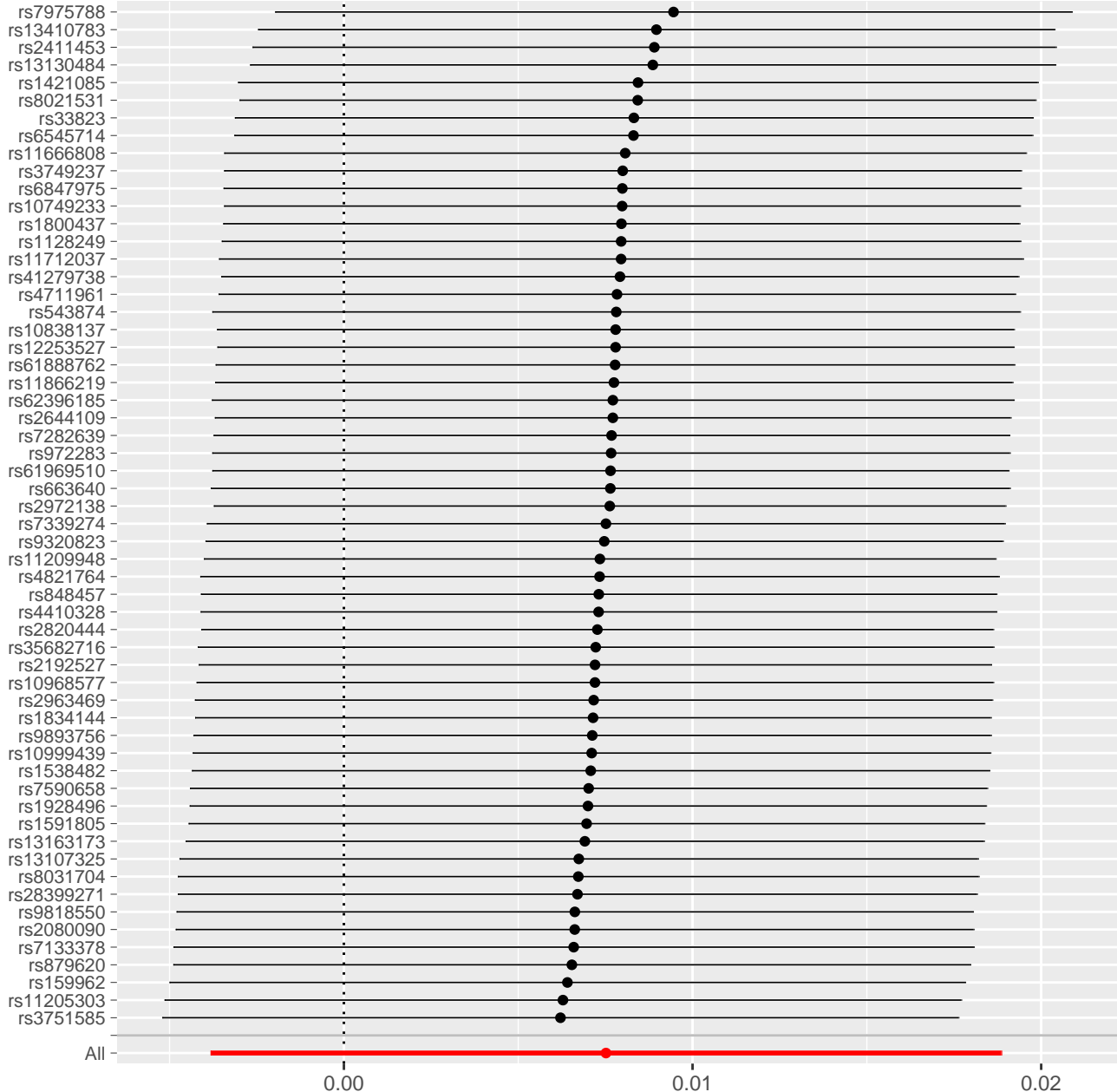


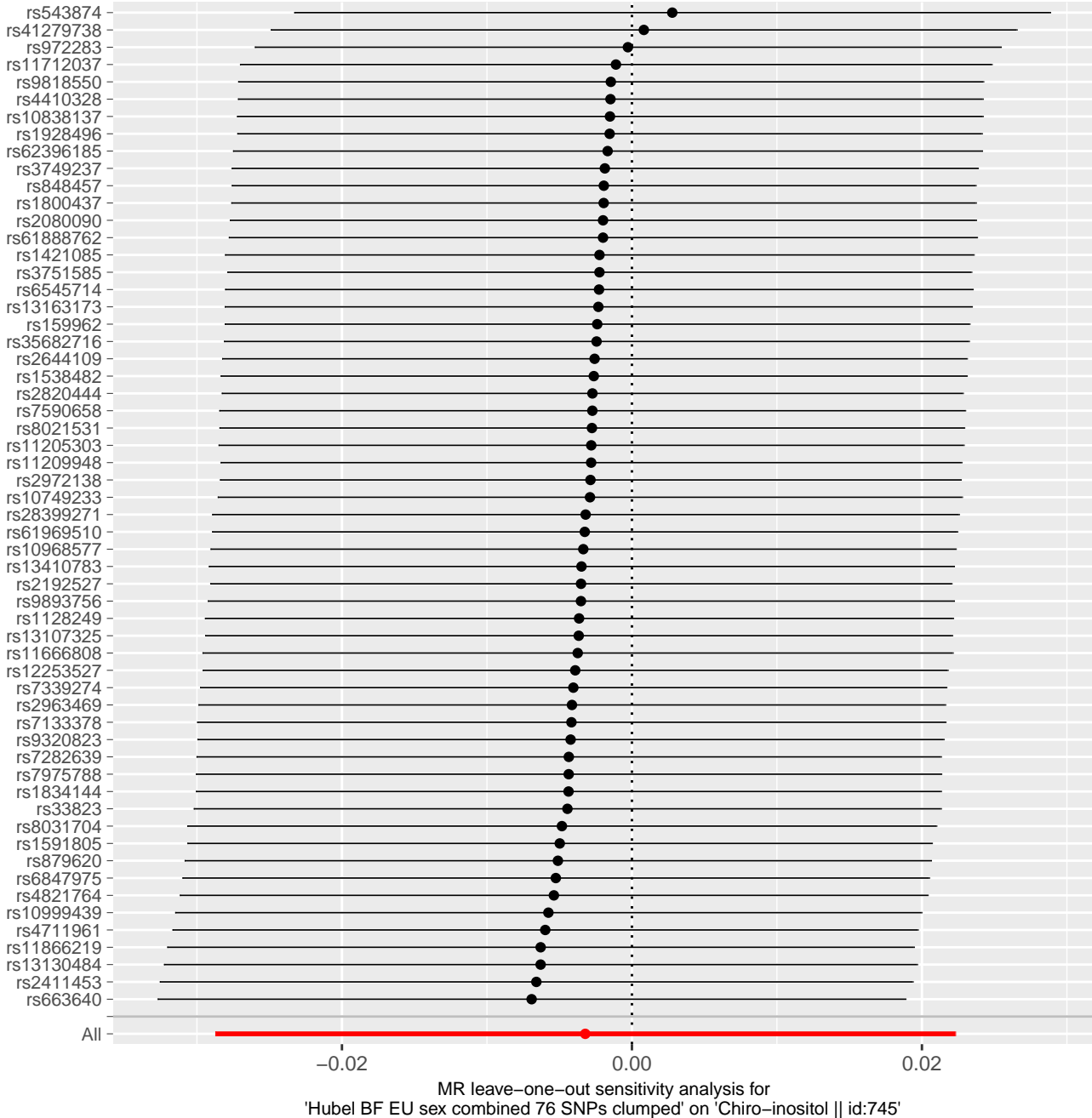


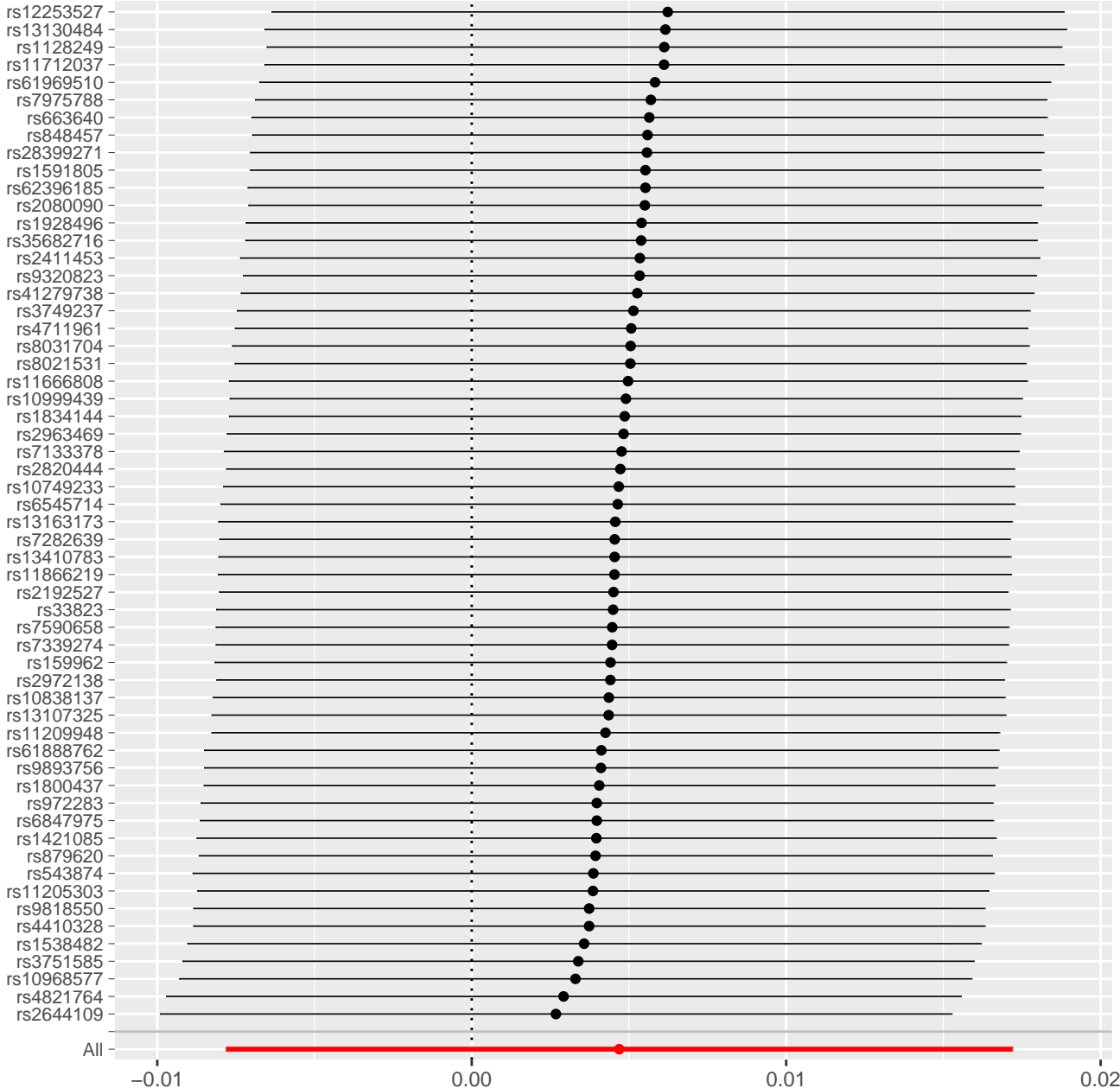
MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'Succinylcarnitine || id:742'

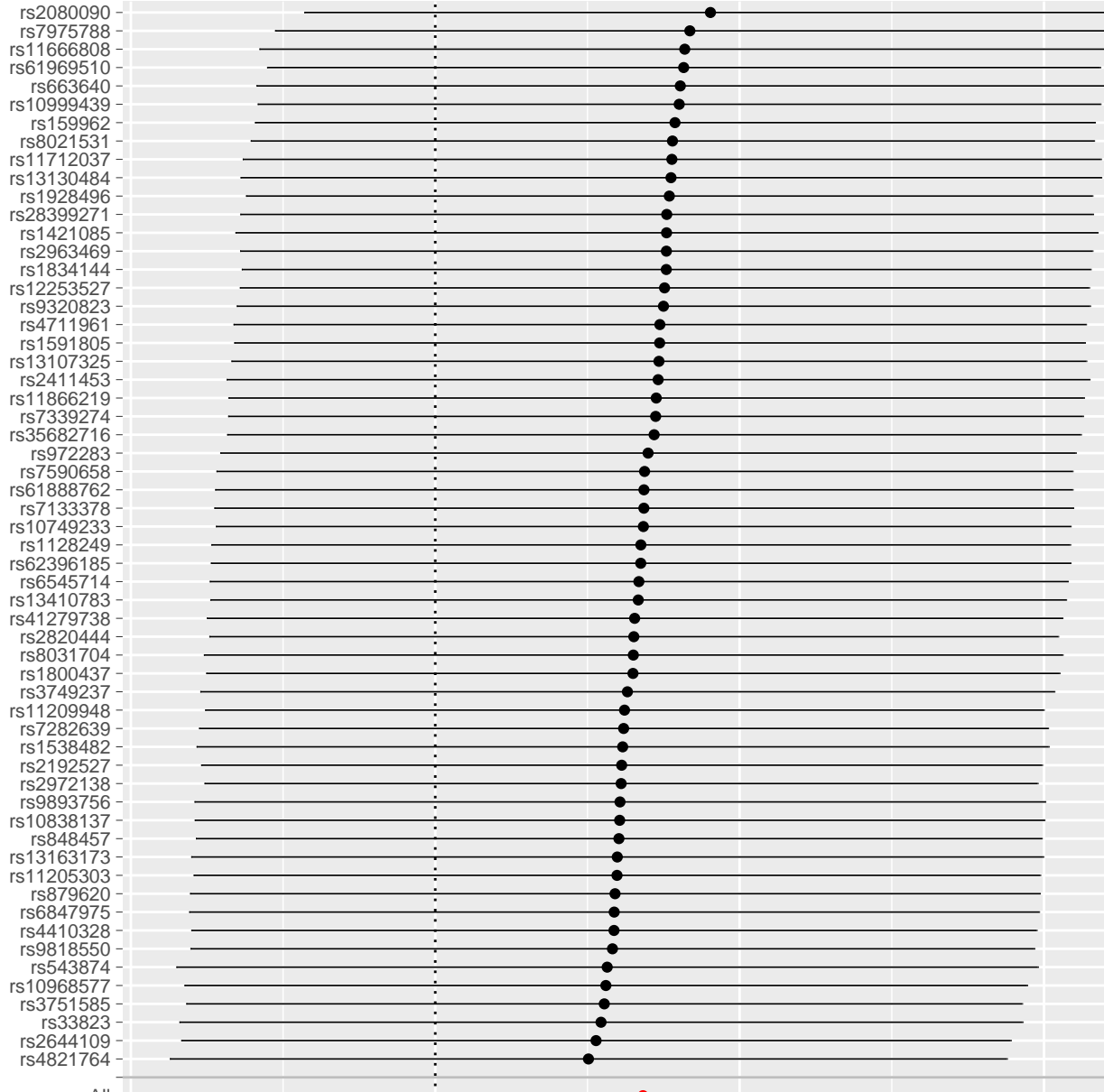


MR leave-one-out sensitivity analysis for 'Hubel BF EU sex combined 76 SNPs clumped' on 'Tryptophan betaine || id:743'

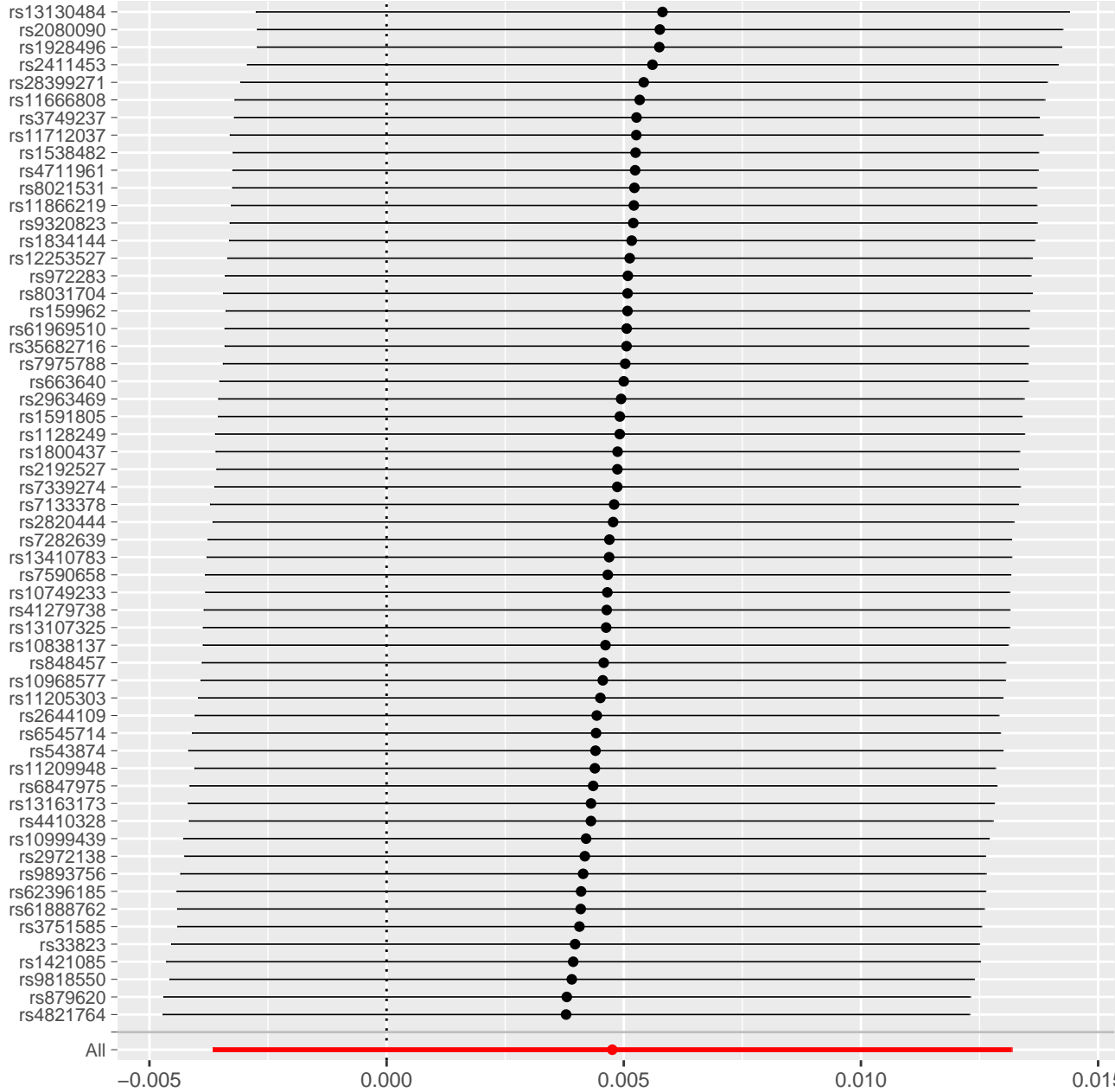


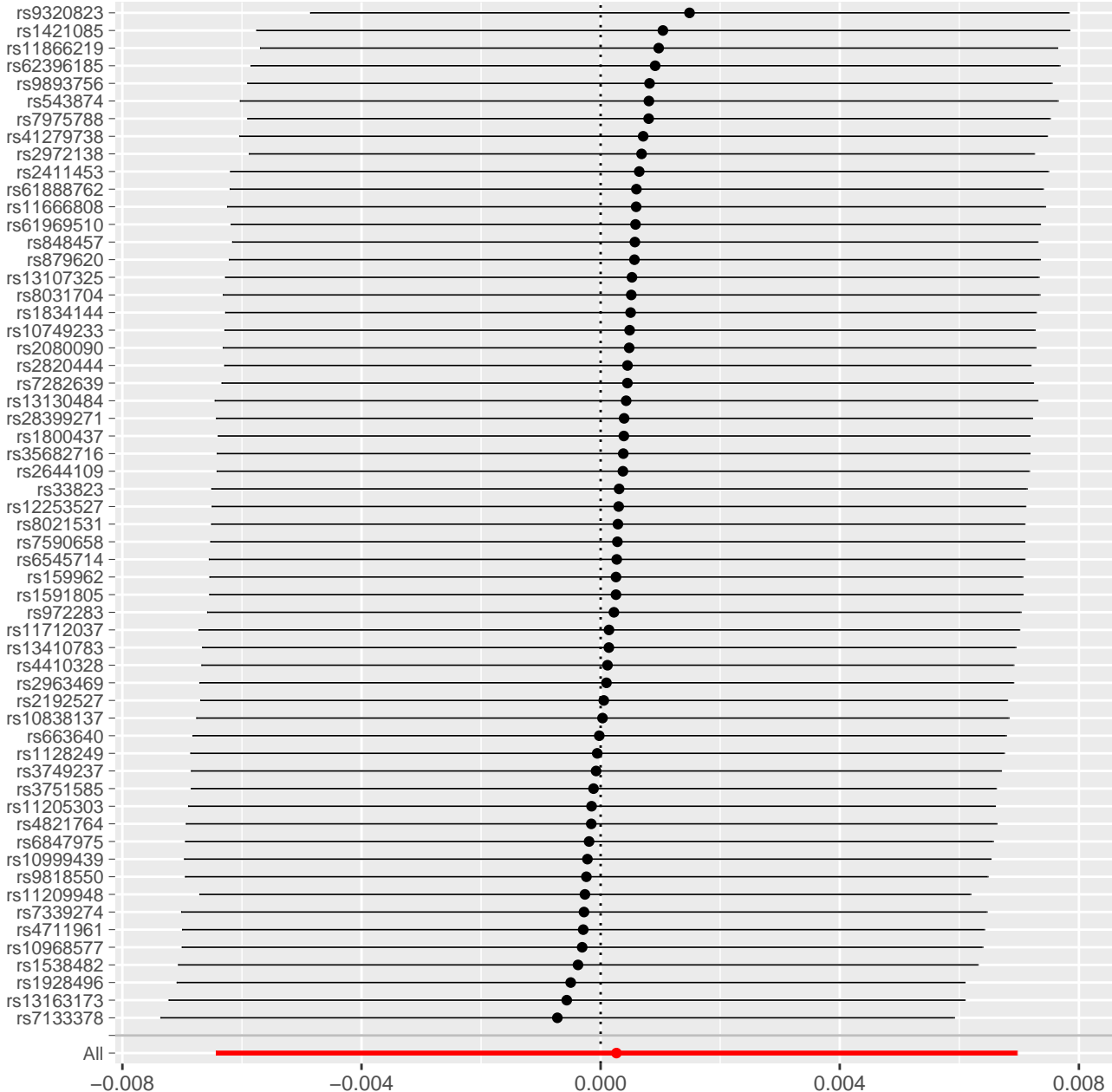


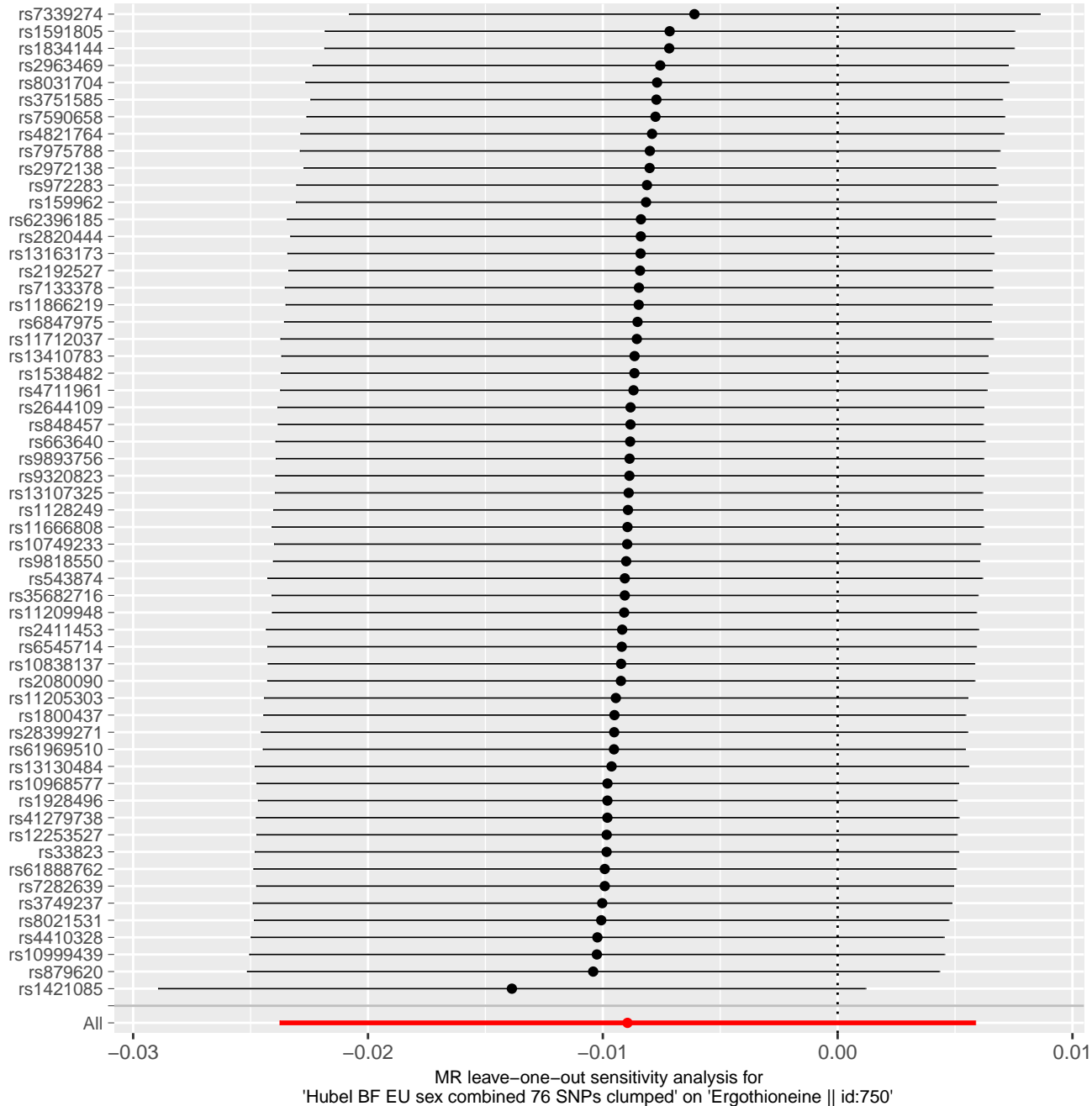


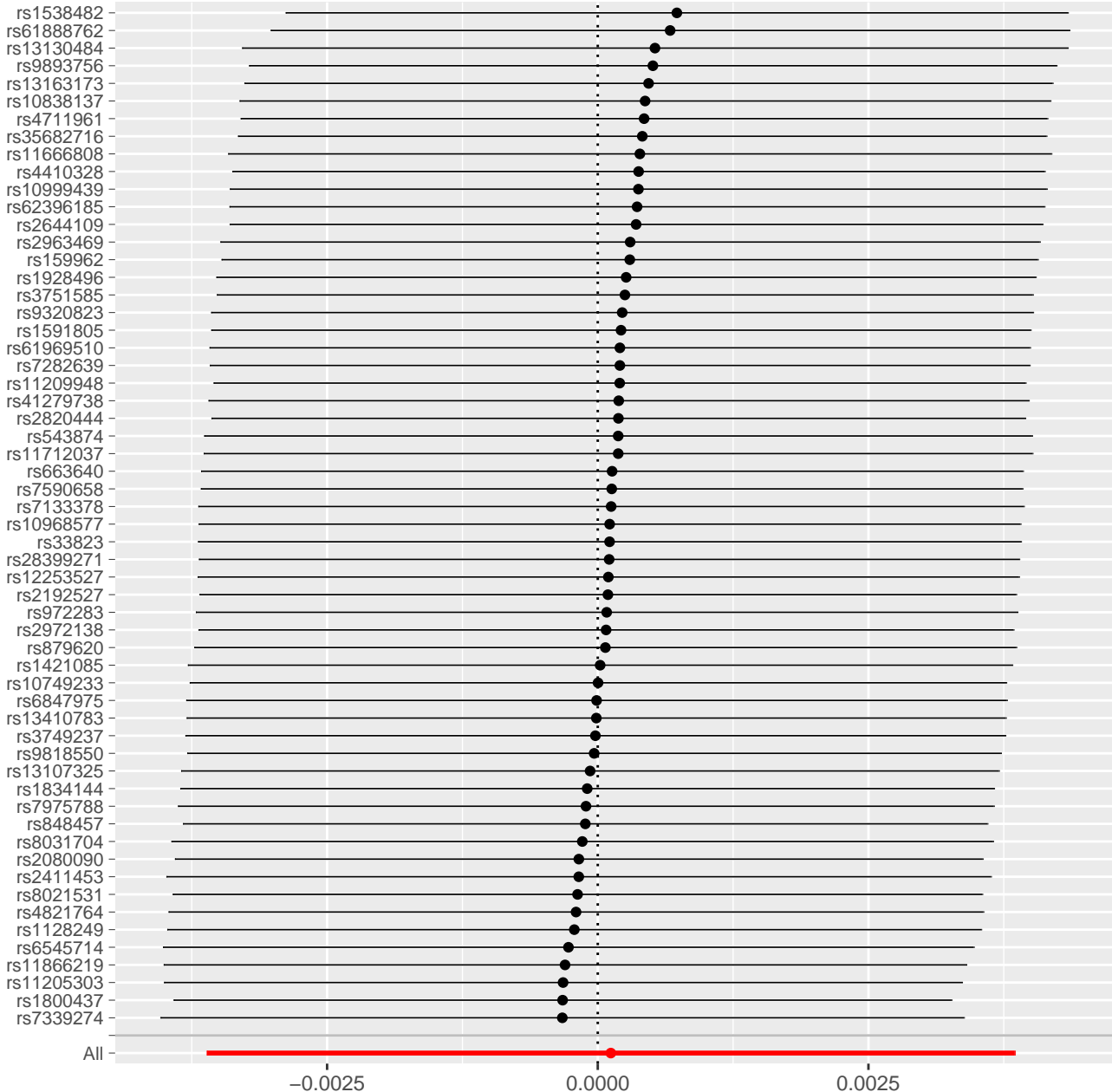


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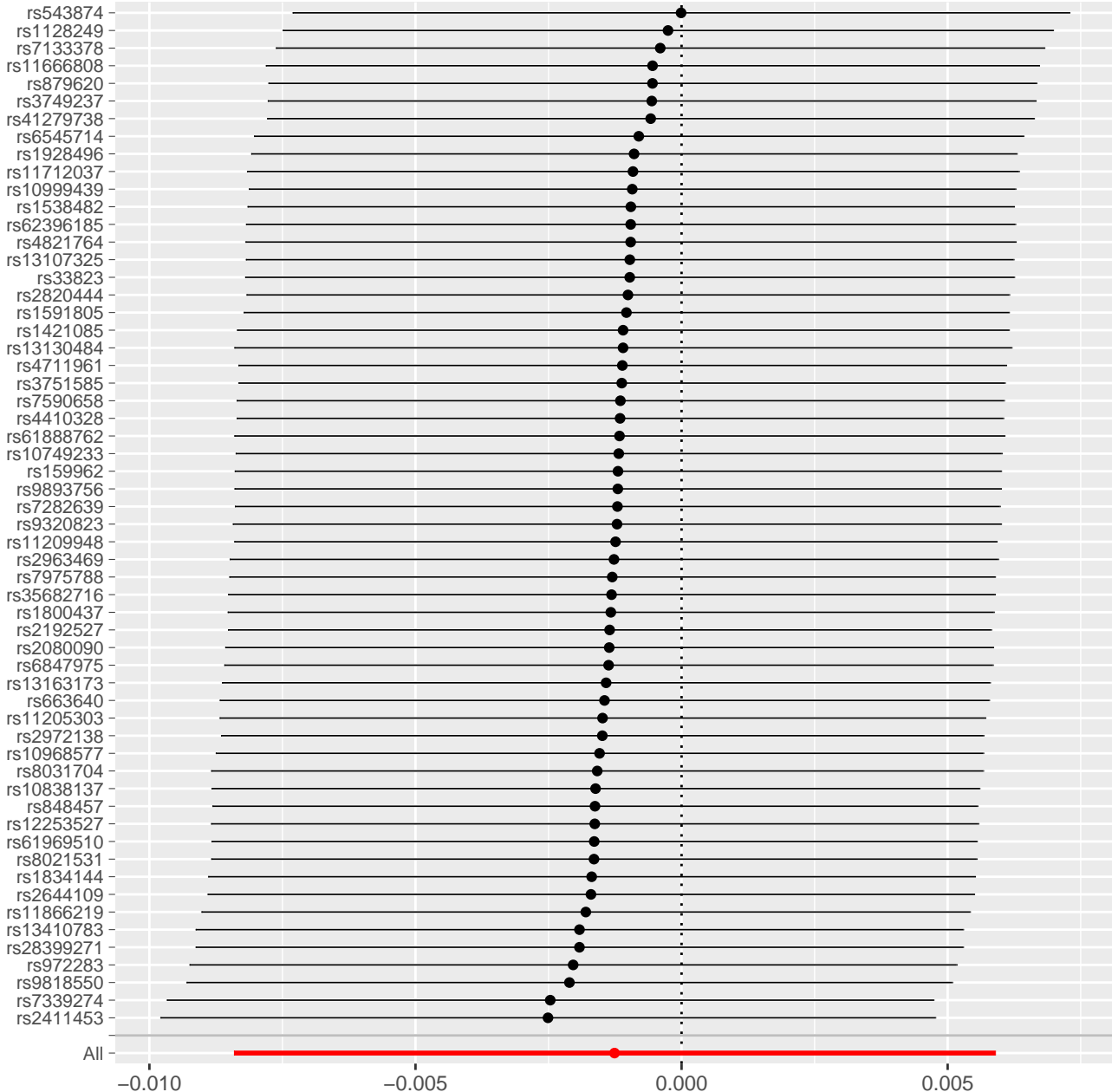








MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Palmitoyl sphingomyelin || id:751'



MR leave-one-out sensitivity analysis for
'Hubel BF EU sex combined 76 SNPs clumped' on 'Phenylalanylphenylalanine || id:752'

