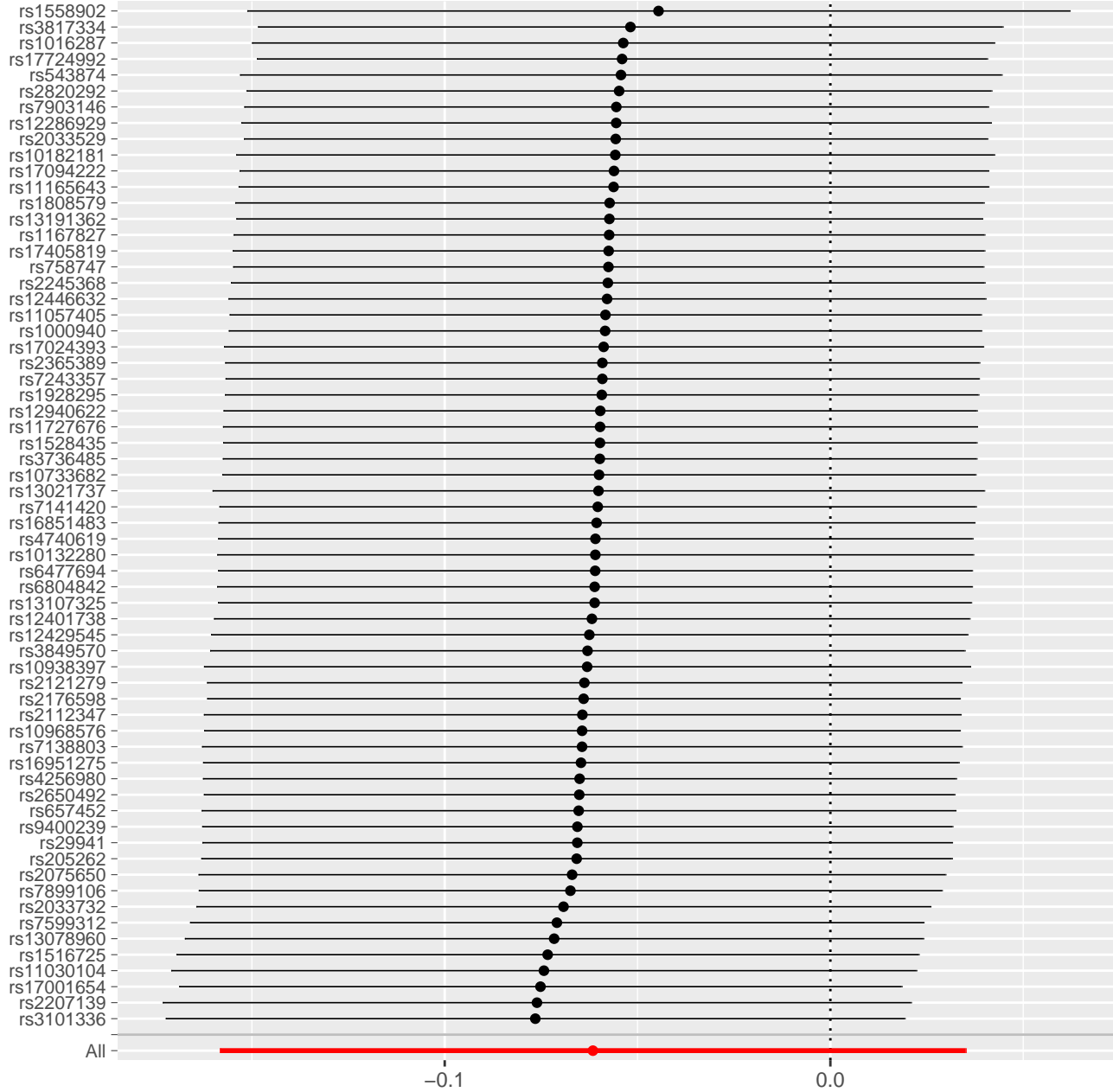
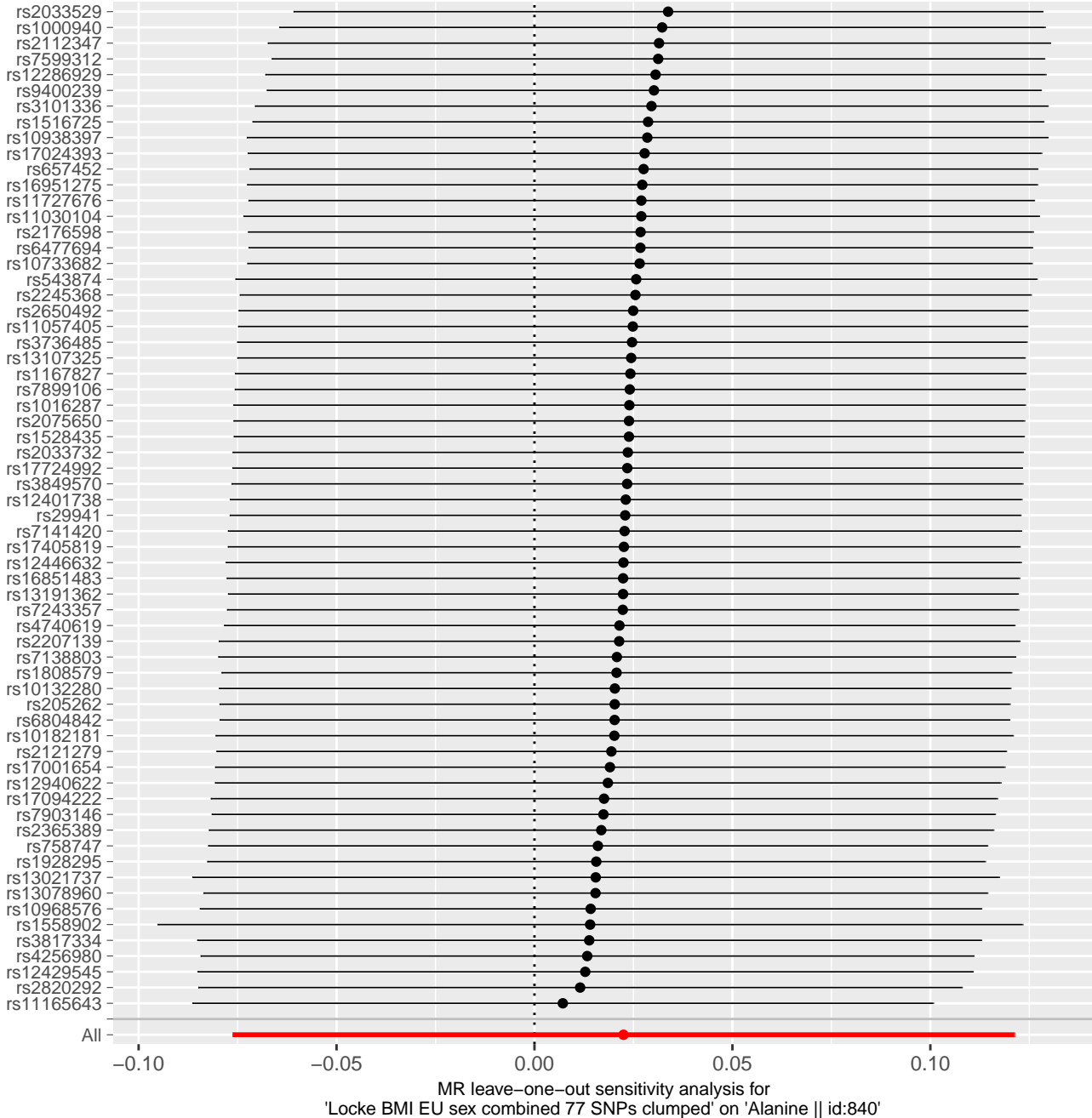
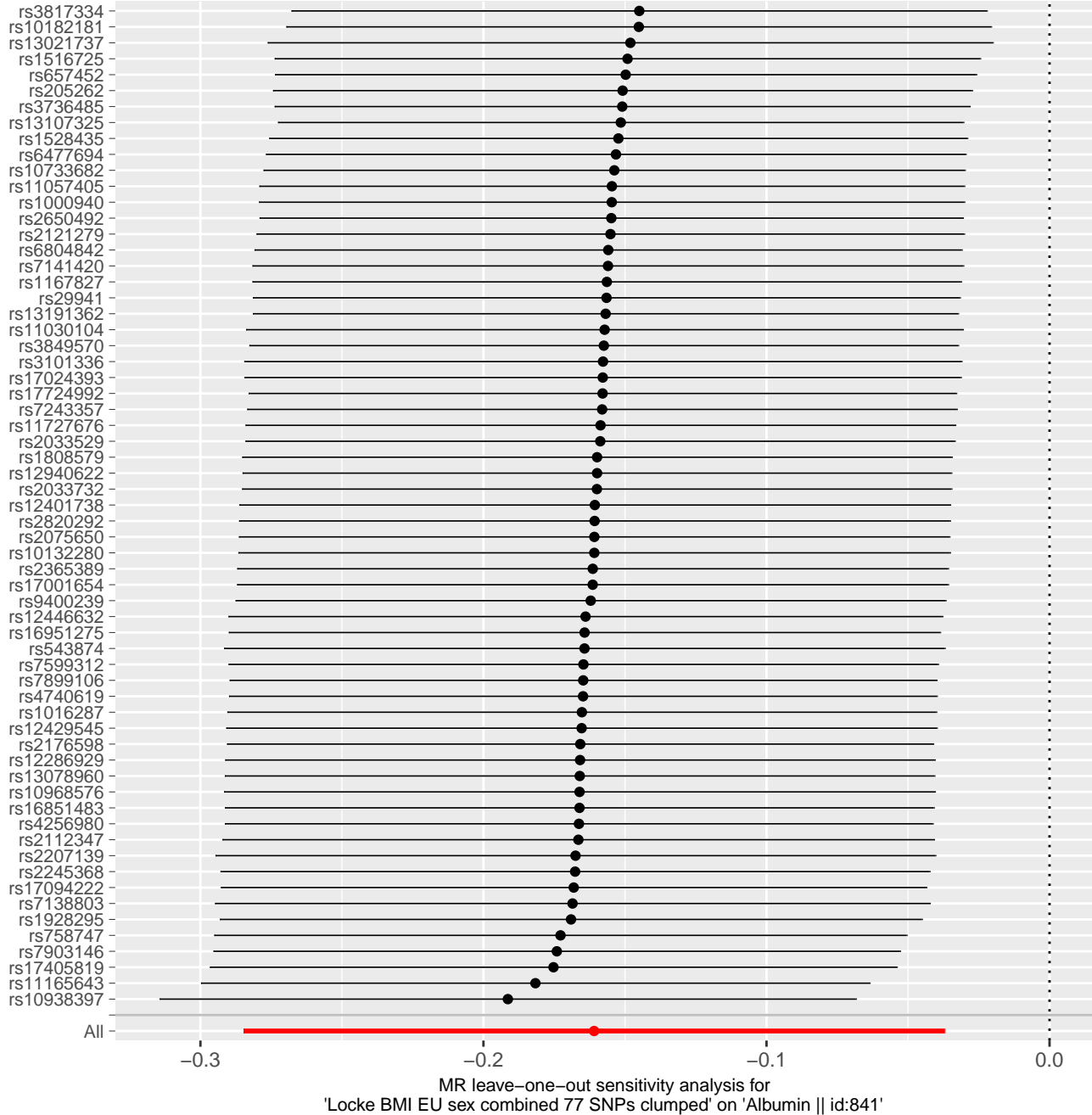


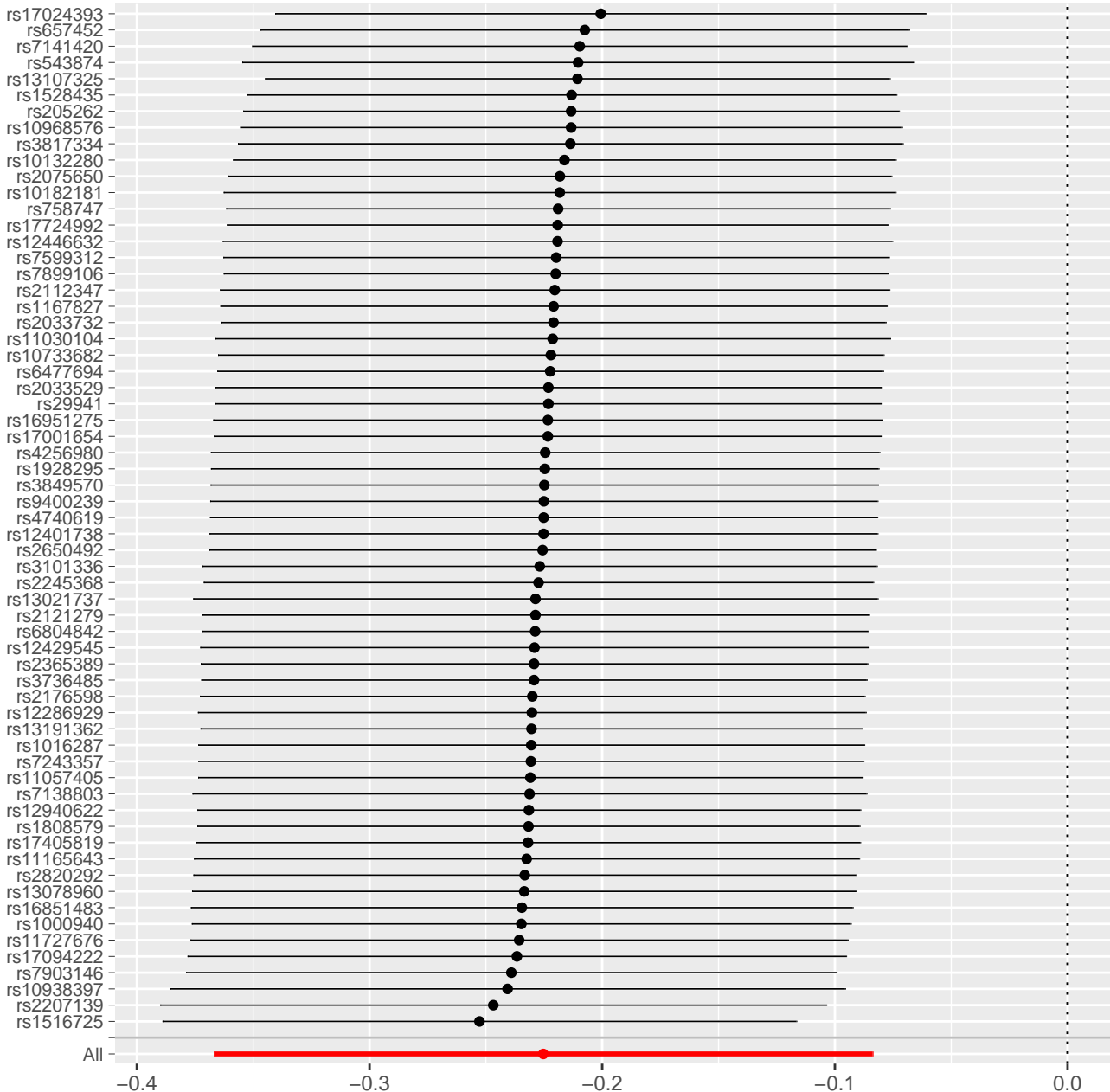
MR leave-one-out sensitivity analysis for 'Locke BMI EU sex combined 77 SNPs clumped' on 'Acetoacetate || id:838'

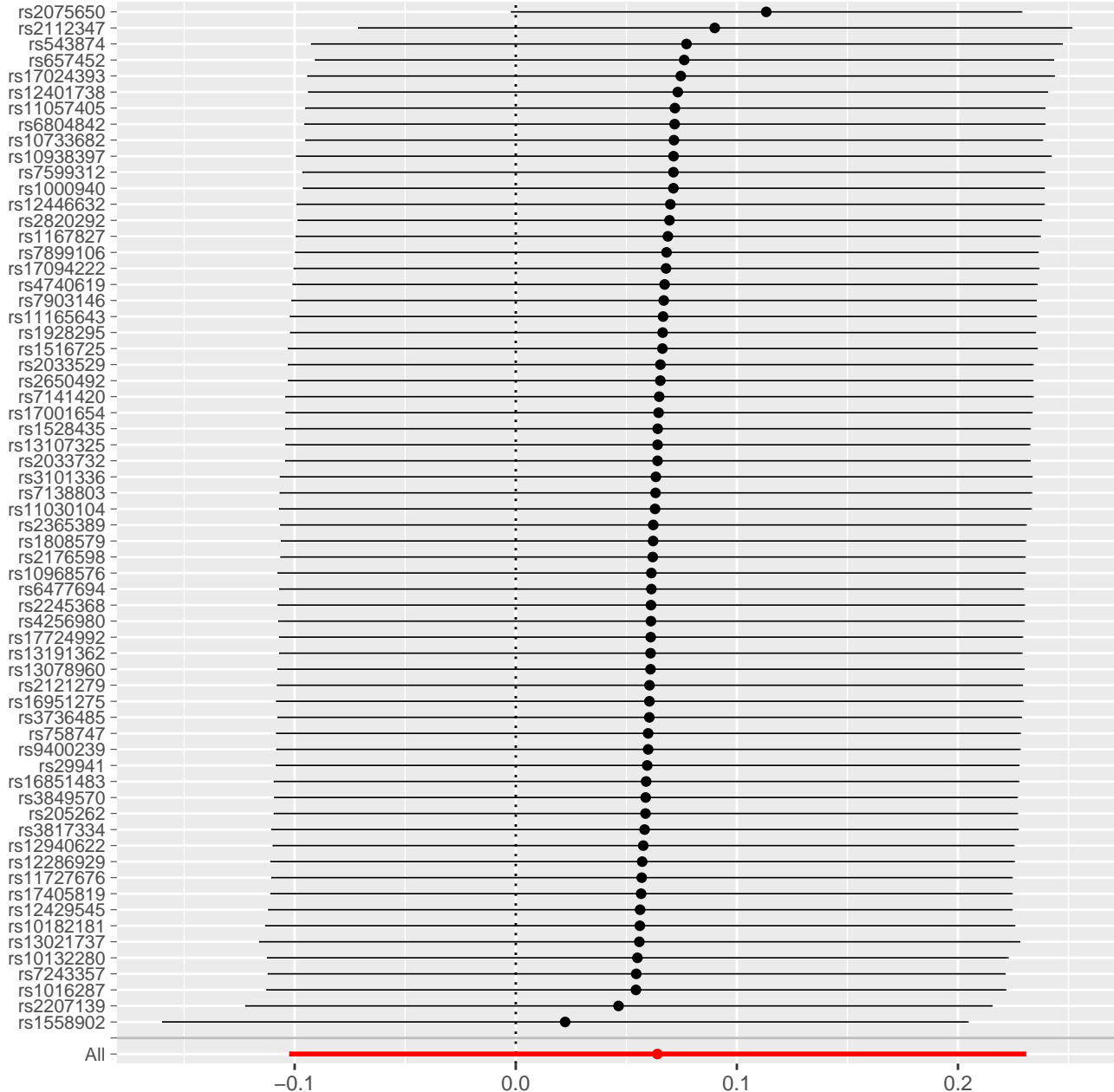


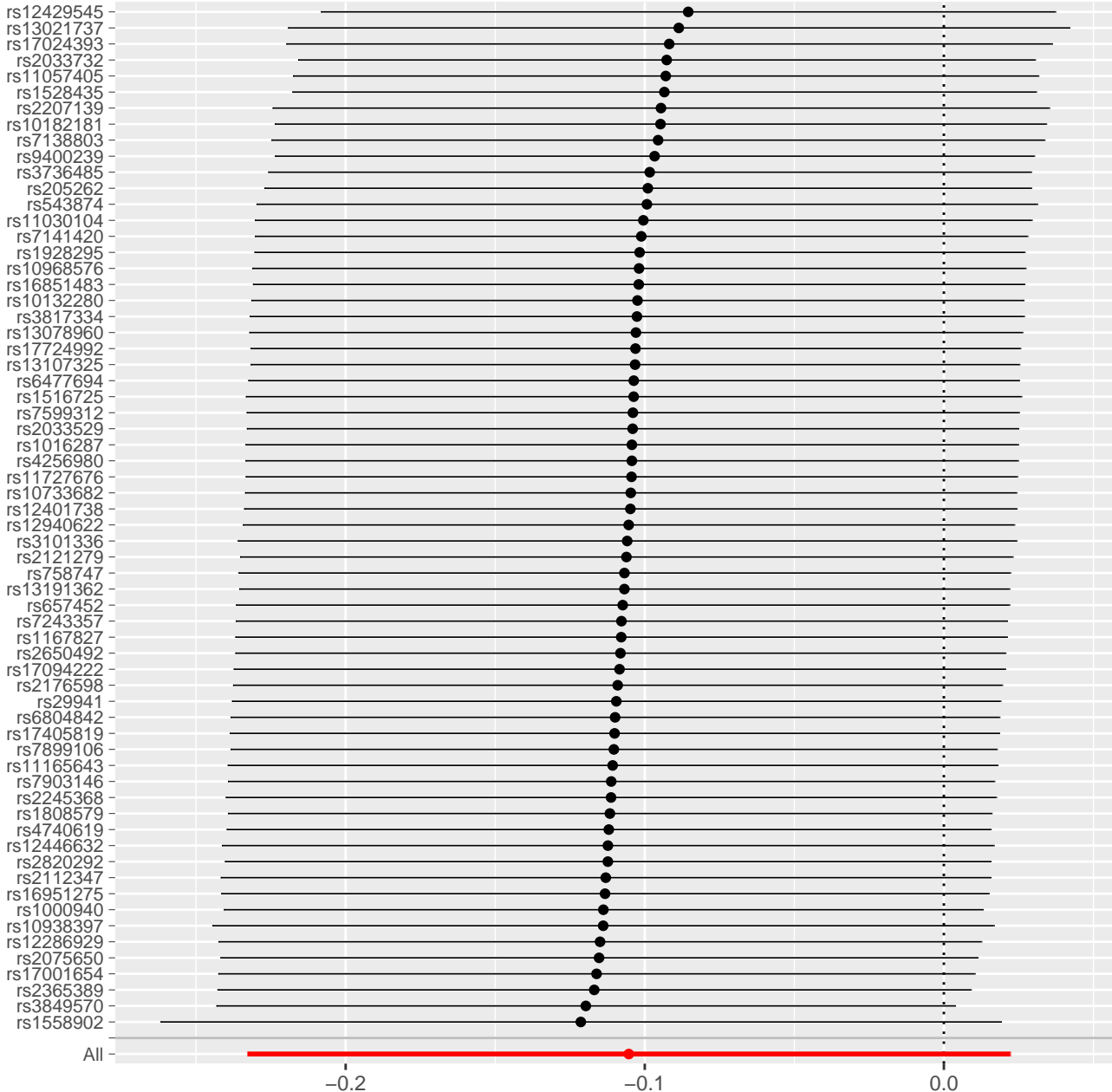
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Acetate || id:839'



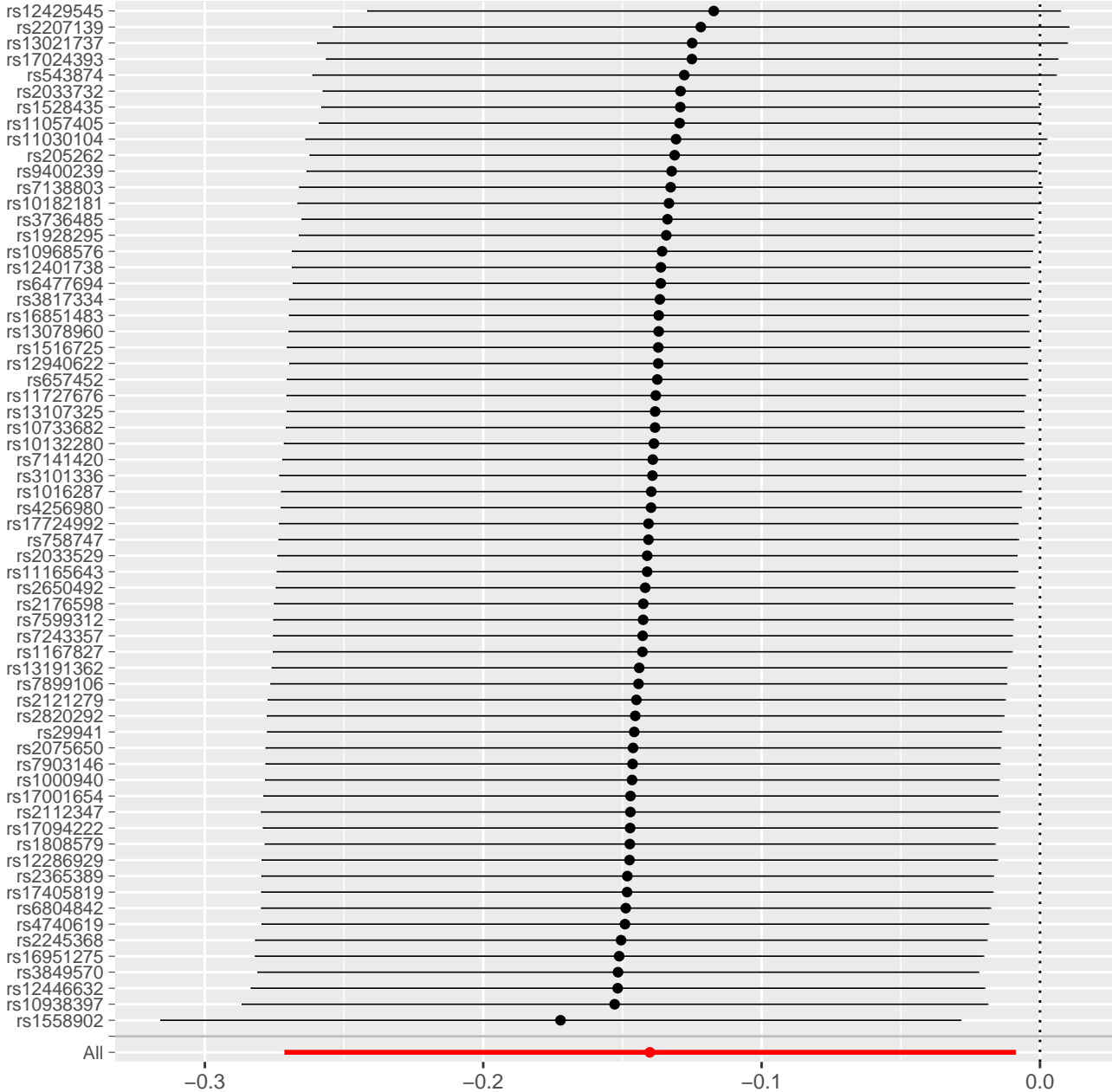


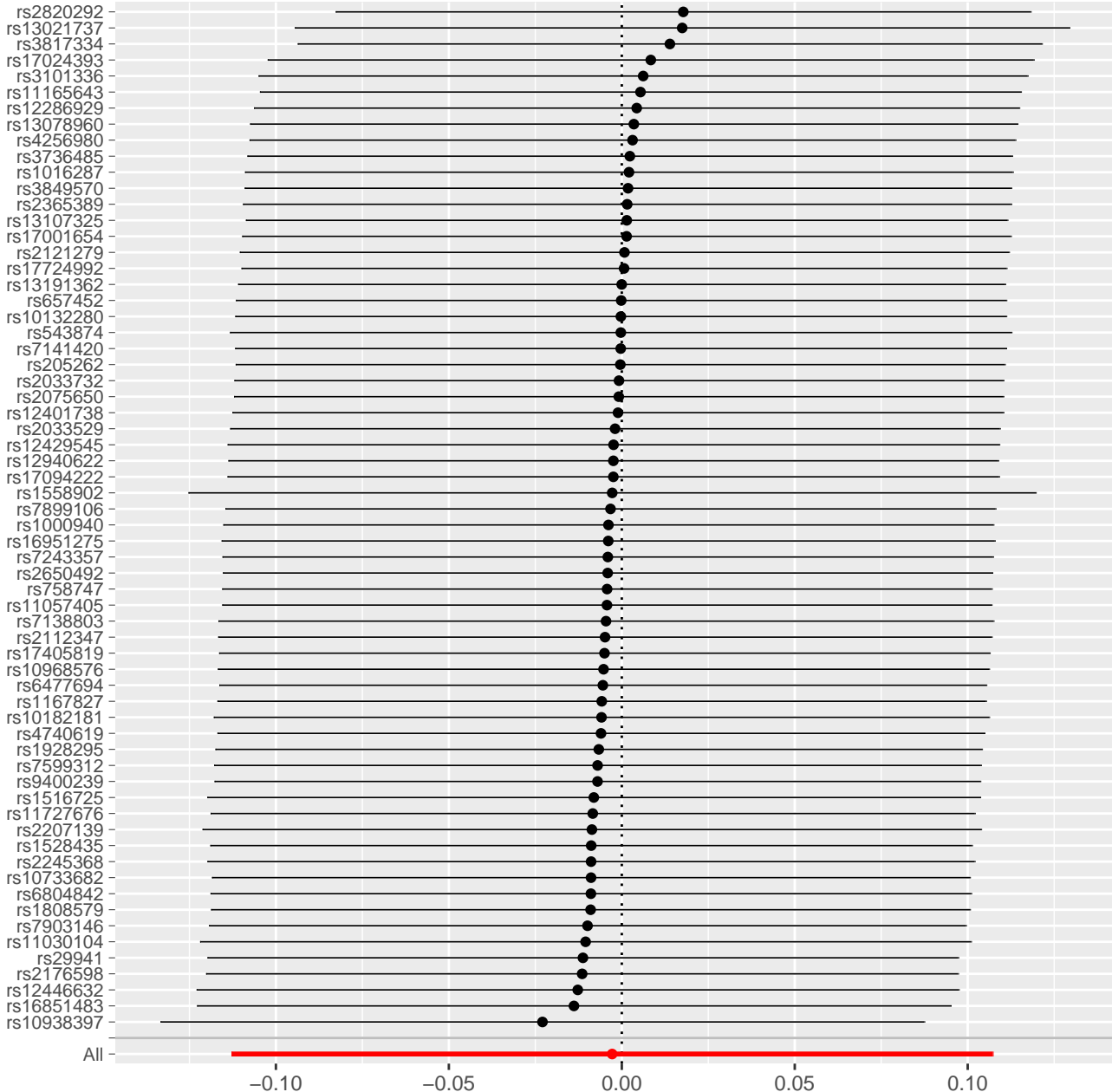




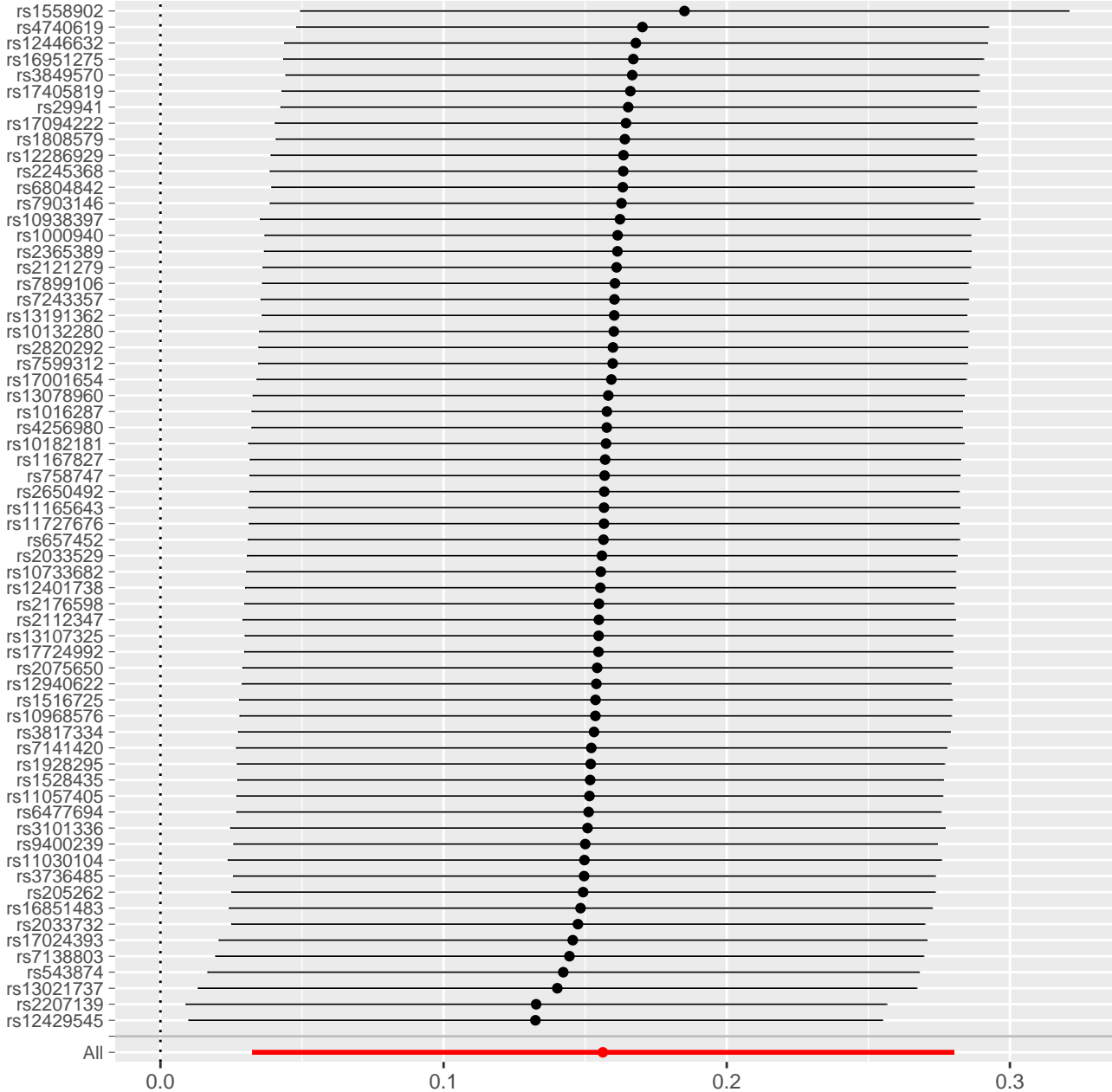


MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Ratio of bisallylic groups to double bonds || id:844'

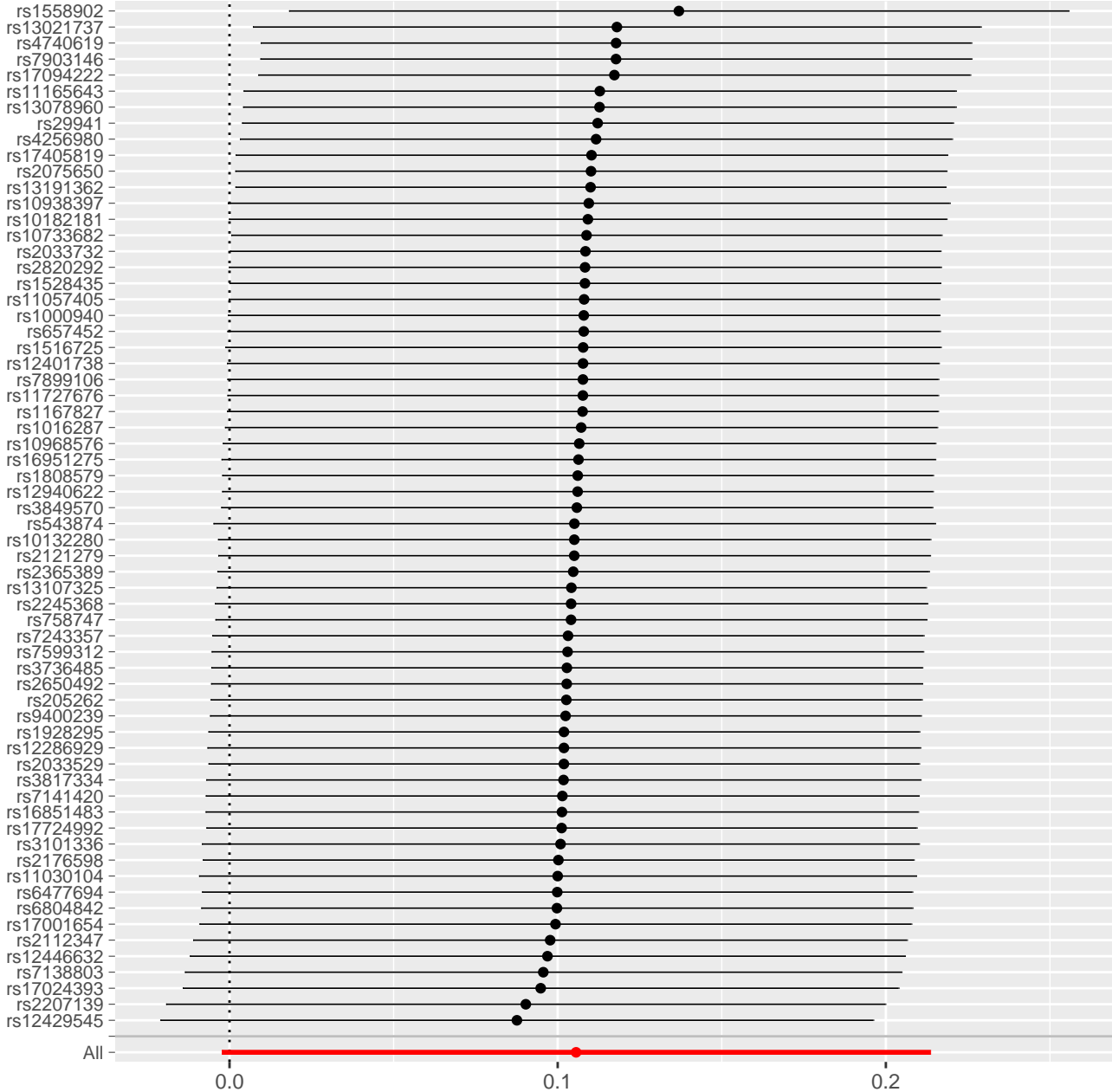


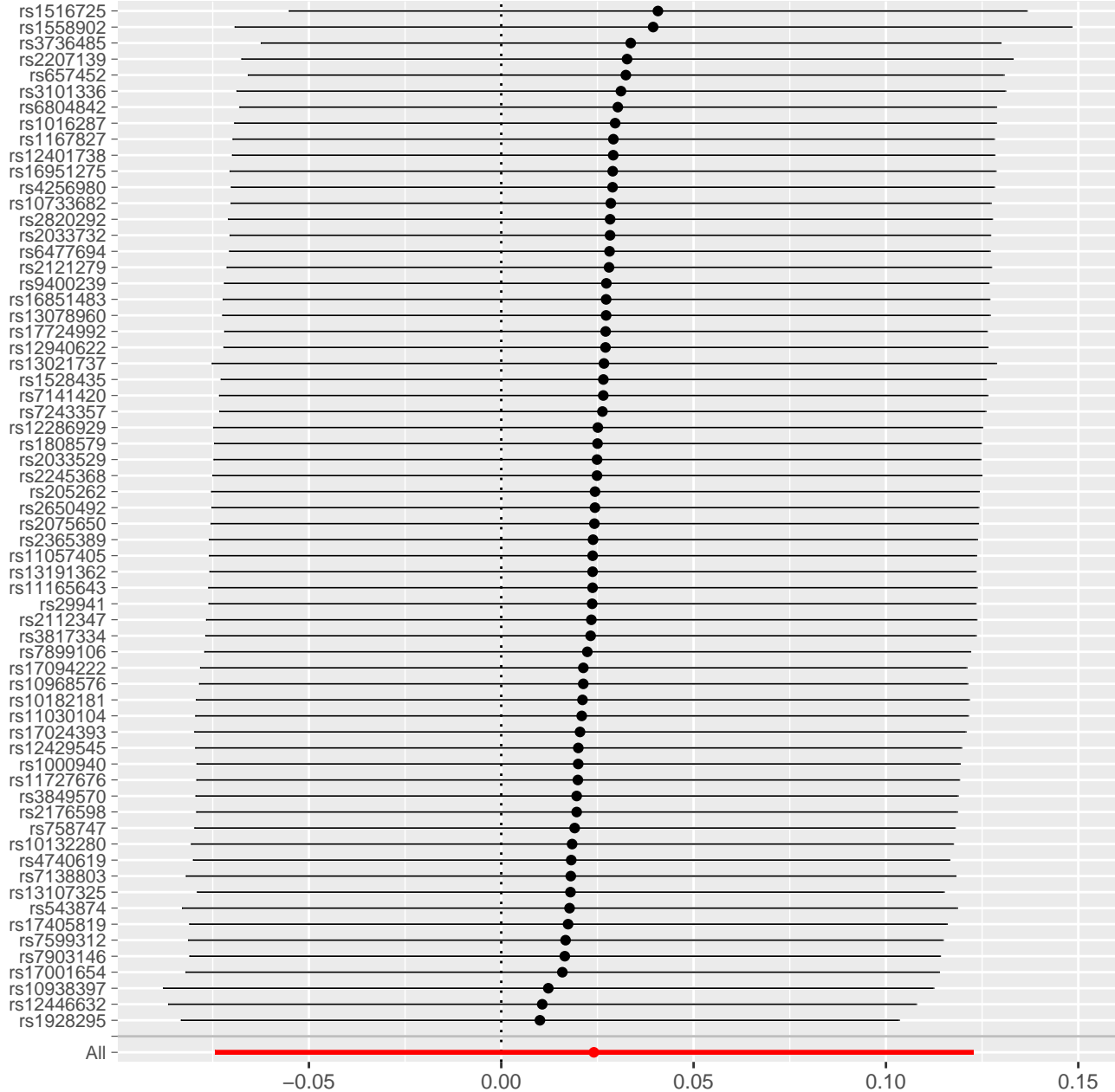


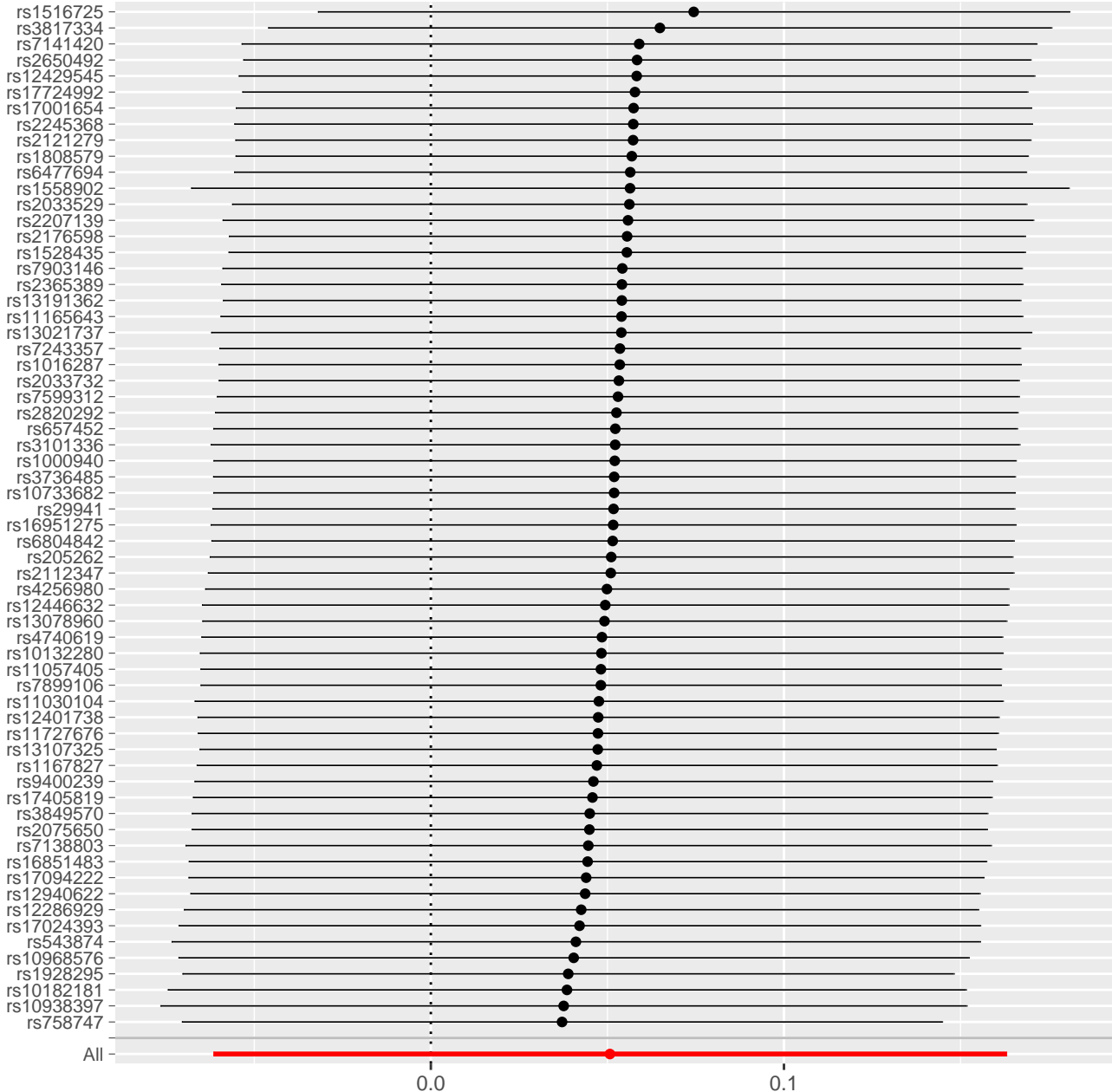
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on '3-hydroxybutyrate || id:846'

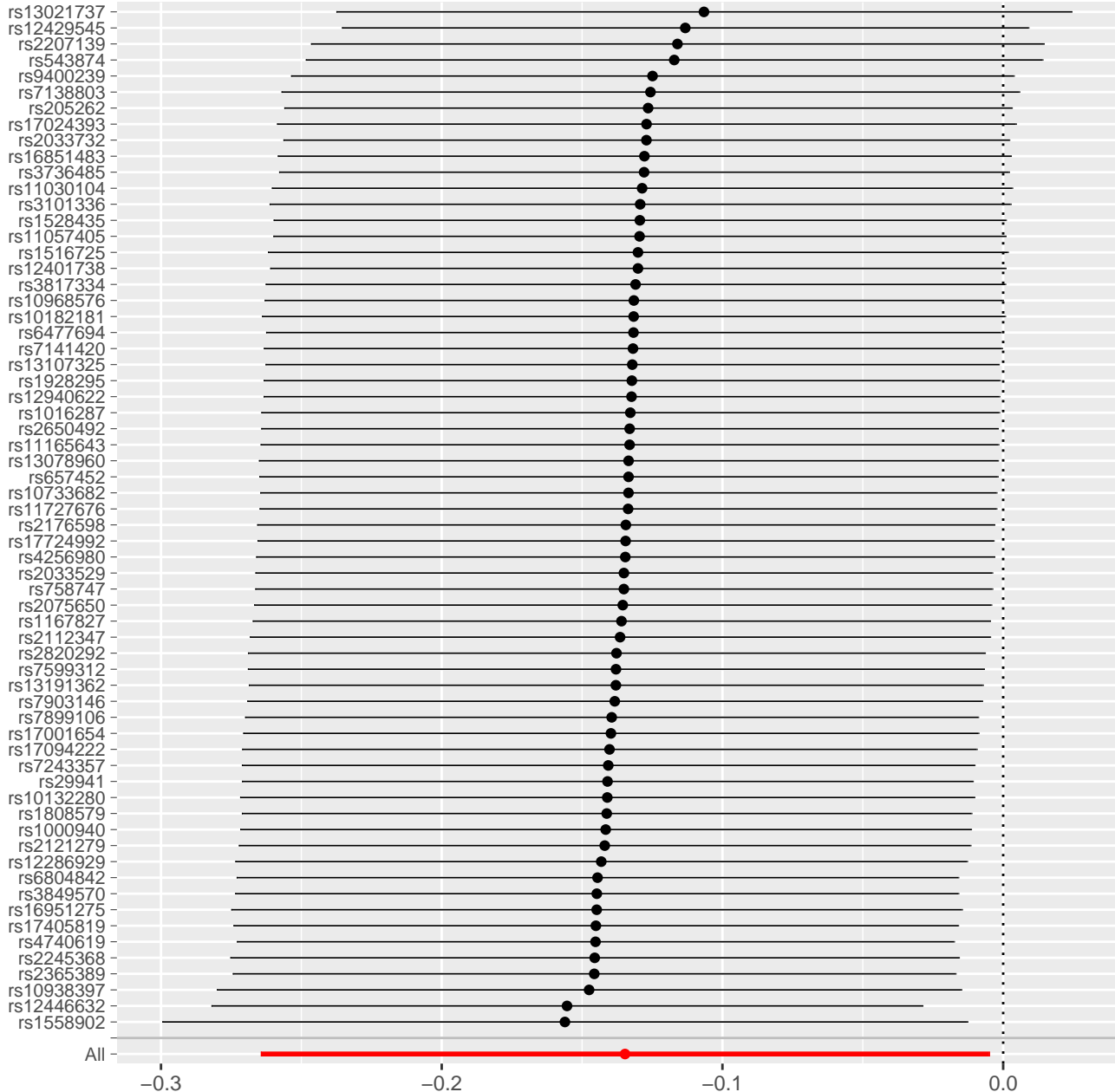


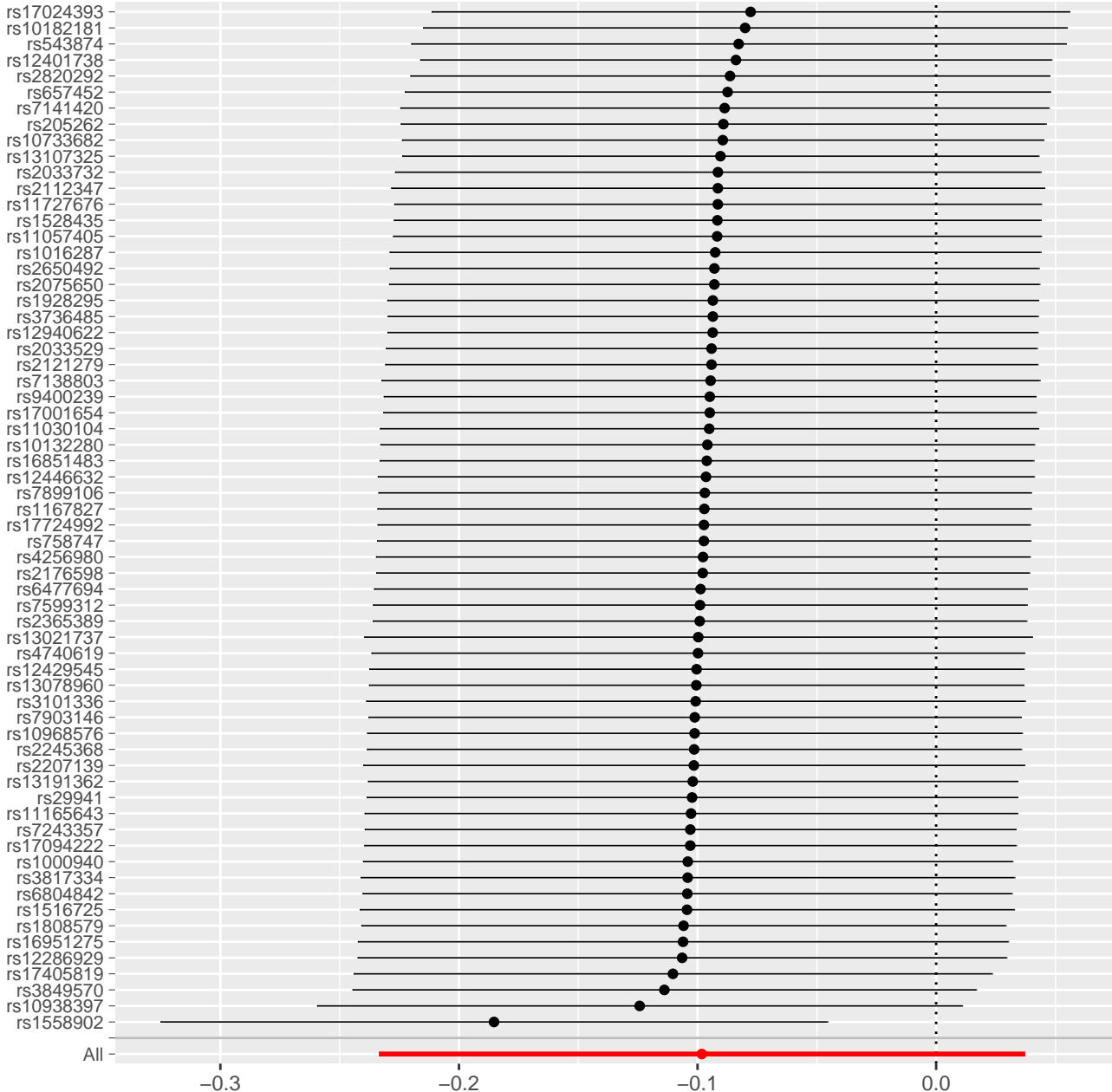
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Average number of methylene groups per double bond || id:847'



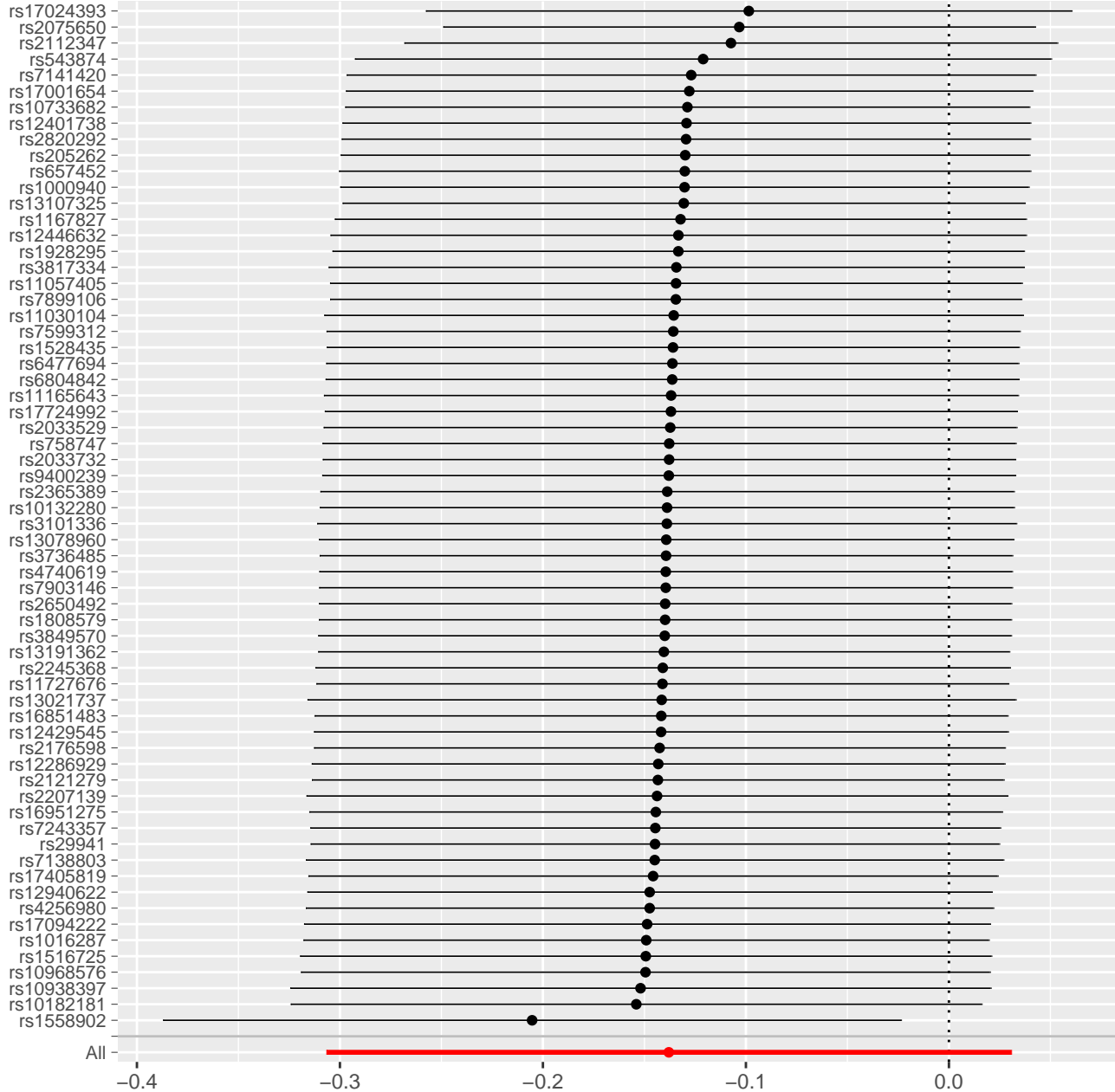




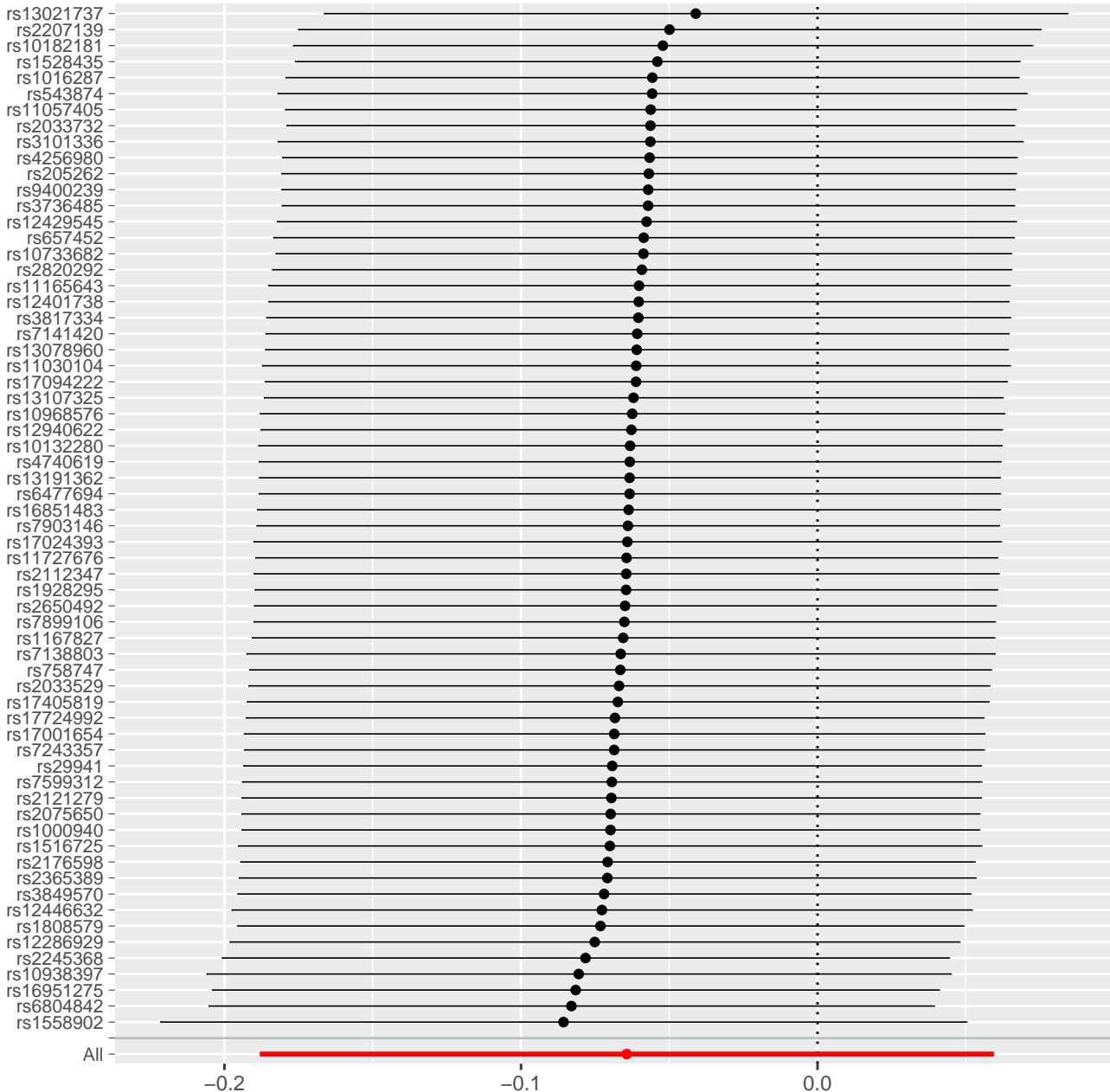




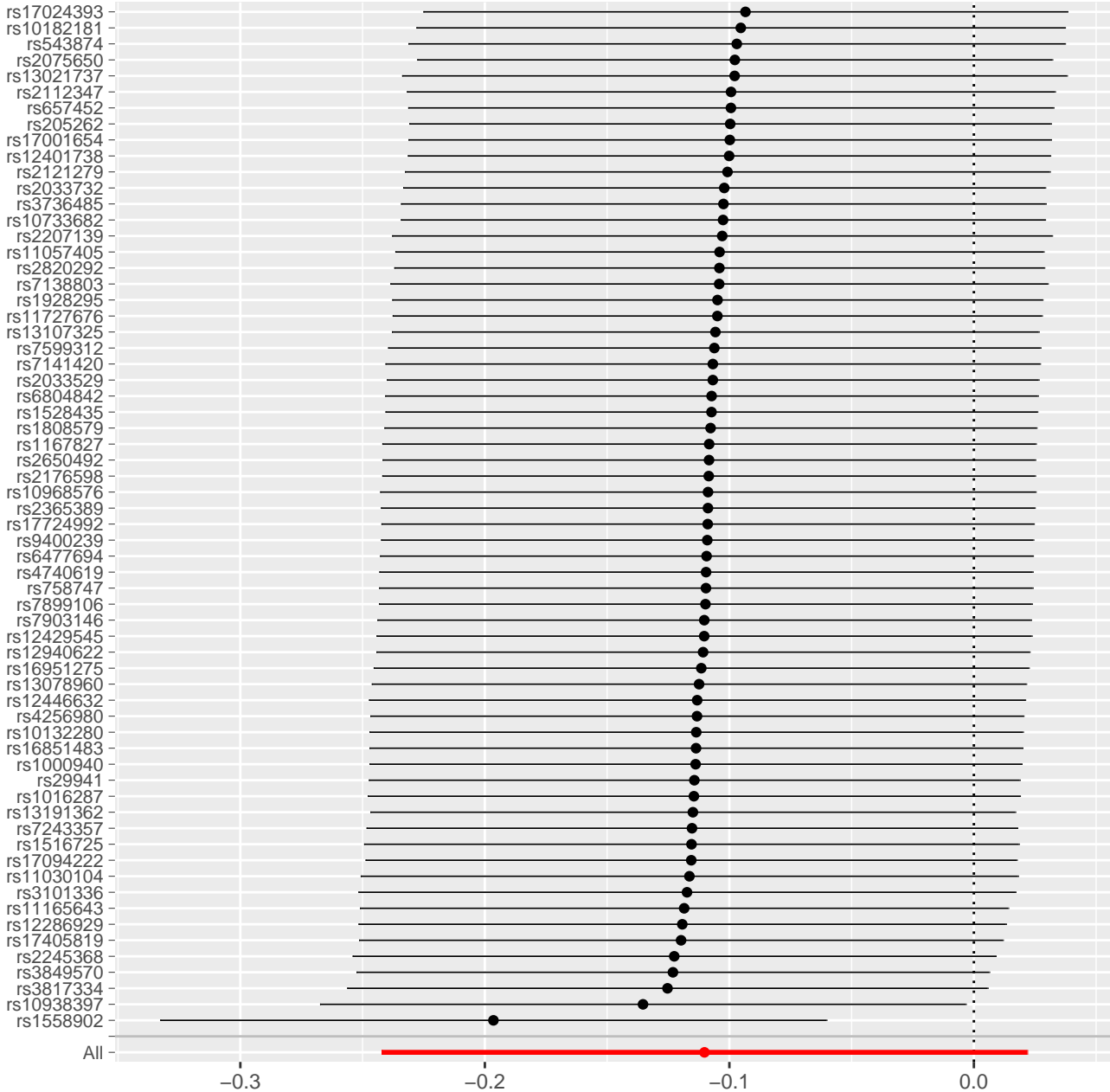
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on '22:6, docosahexaenoic acid || id:852'

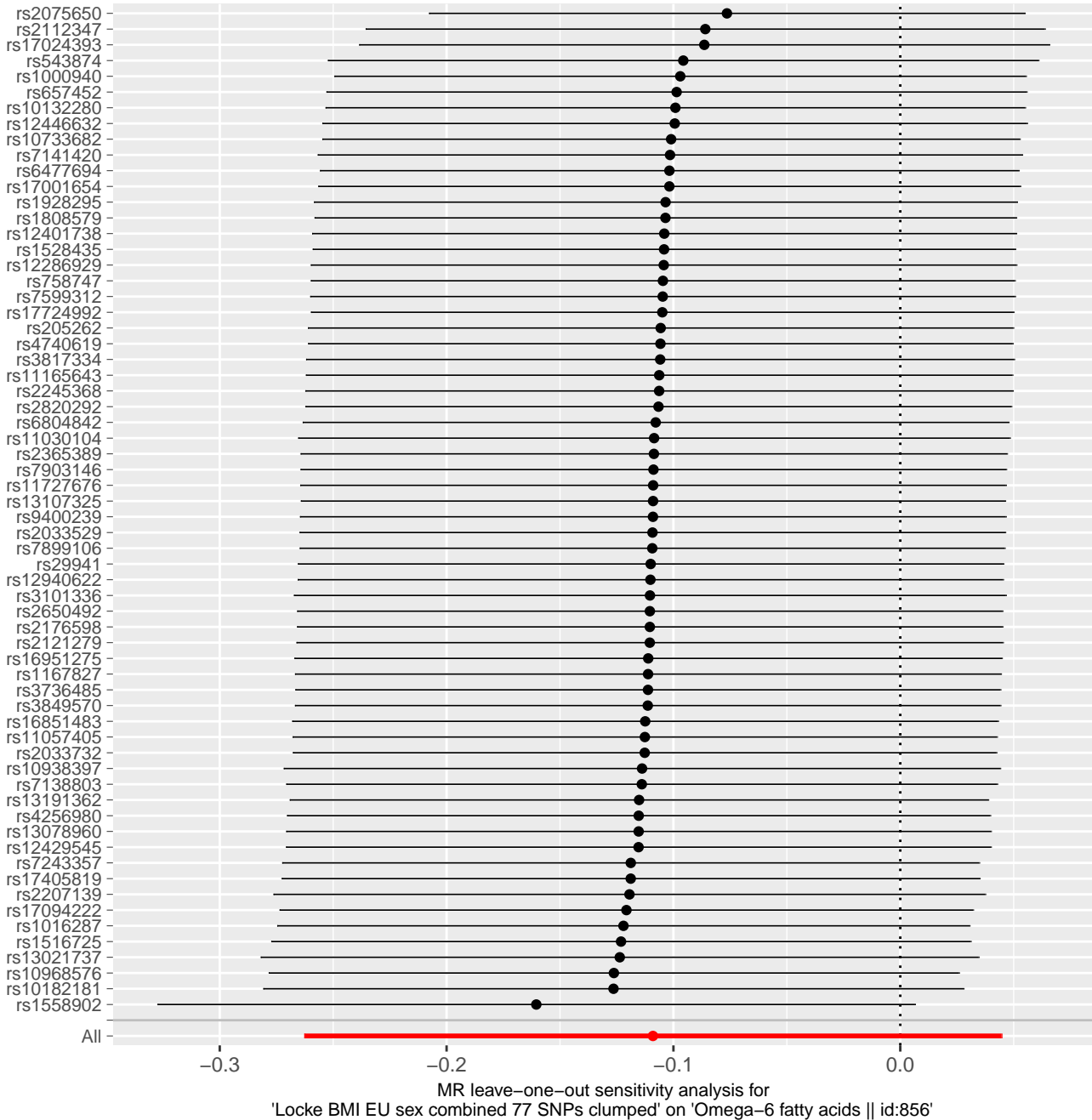


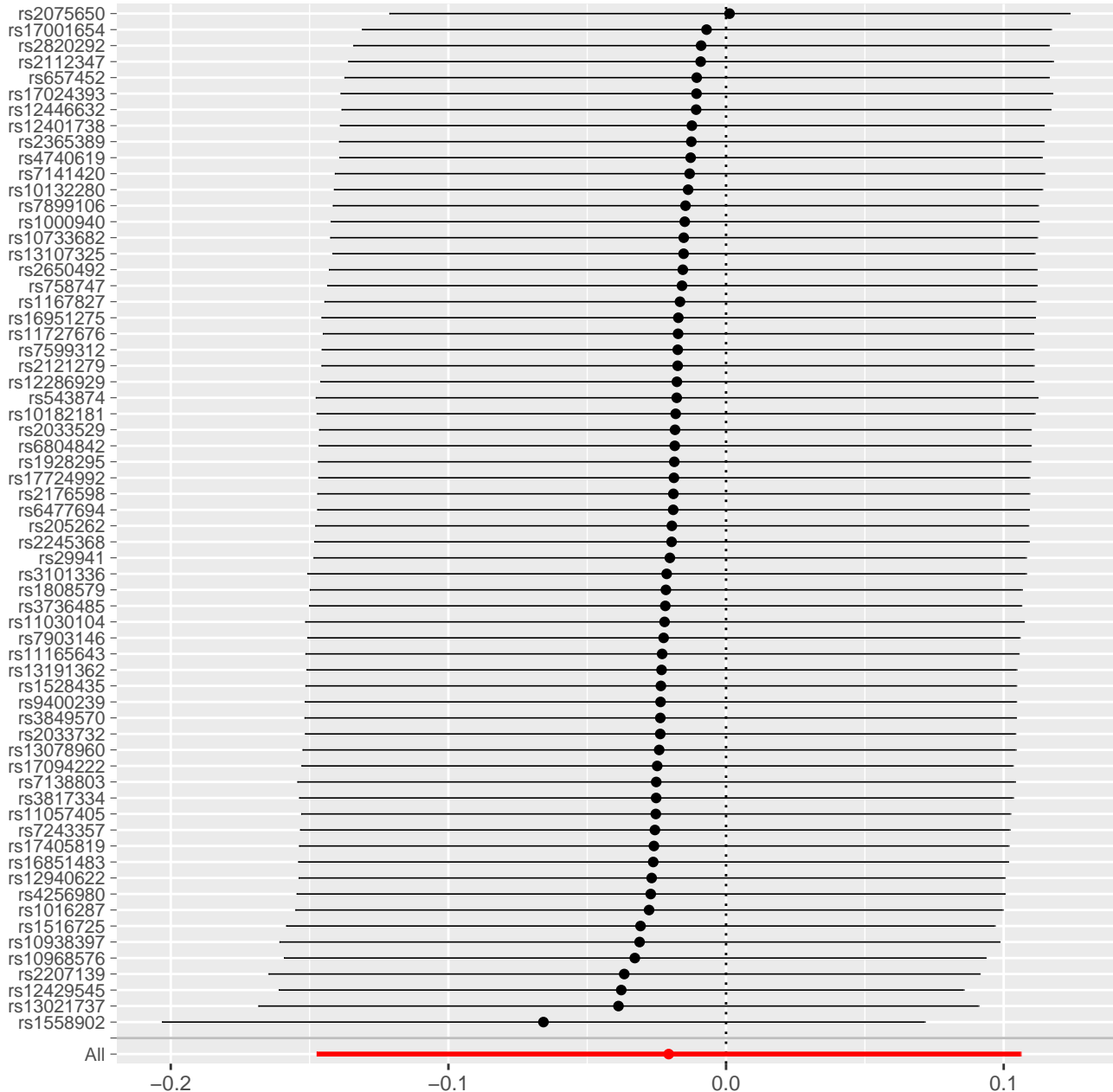
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Free cholesterol to esterified cholesterol ratio || id:853'



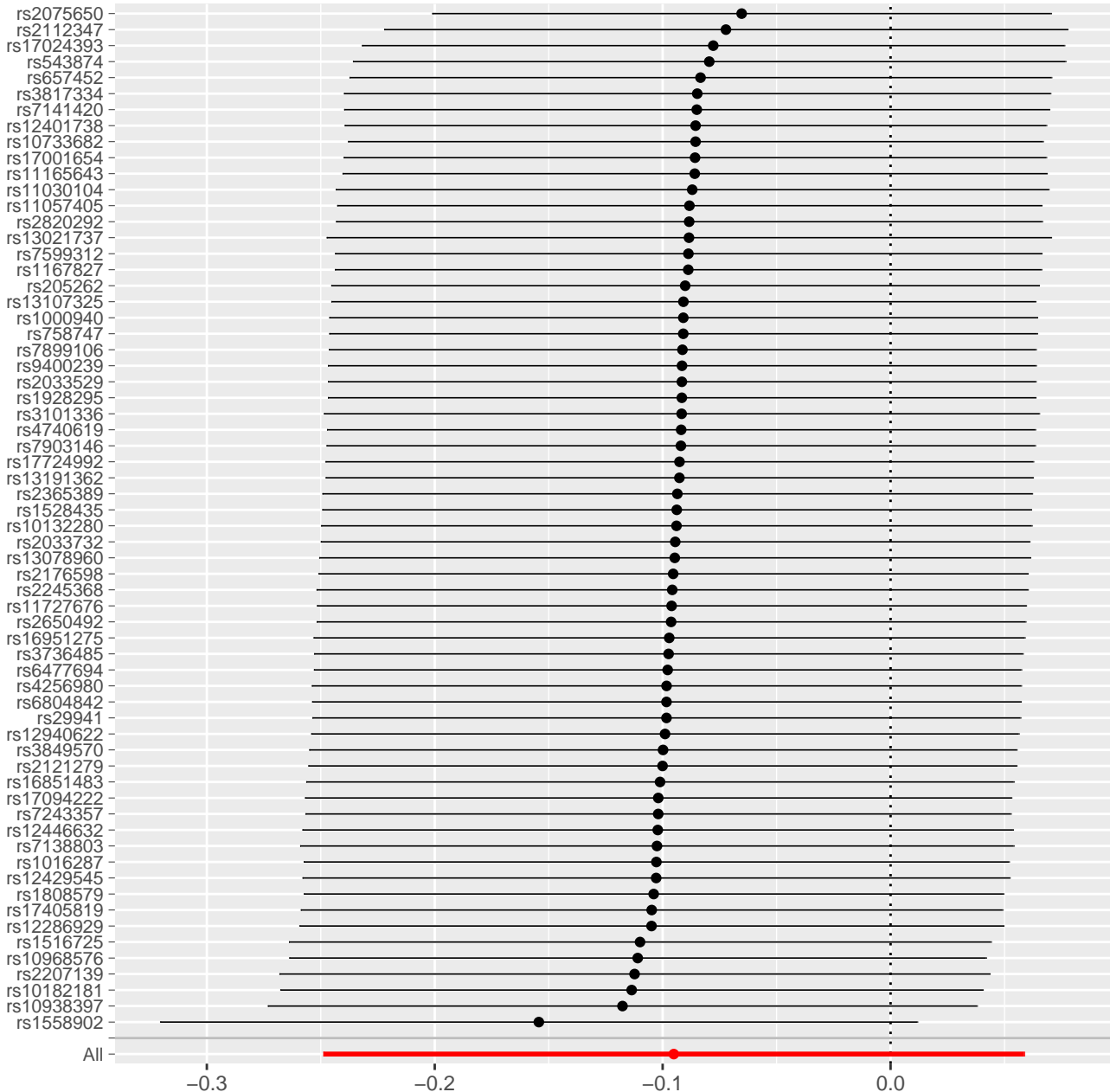
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Description of average fatty acid chain length, not actual carbon number || id:'



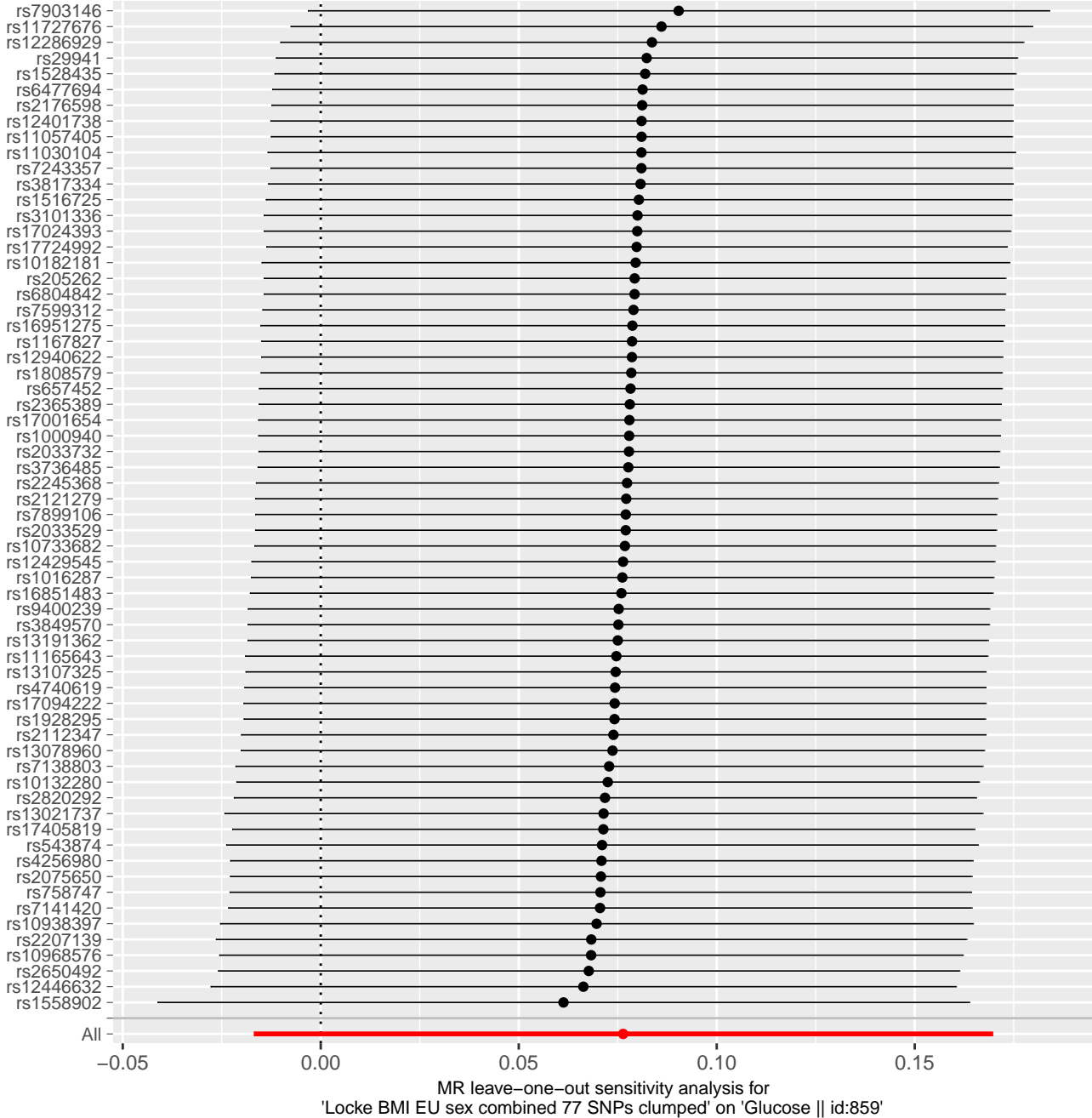


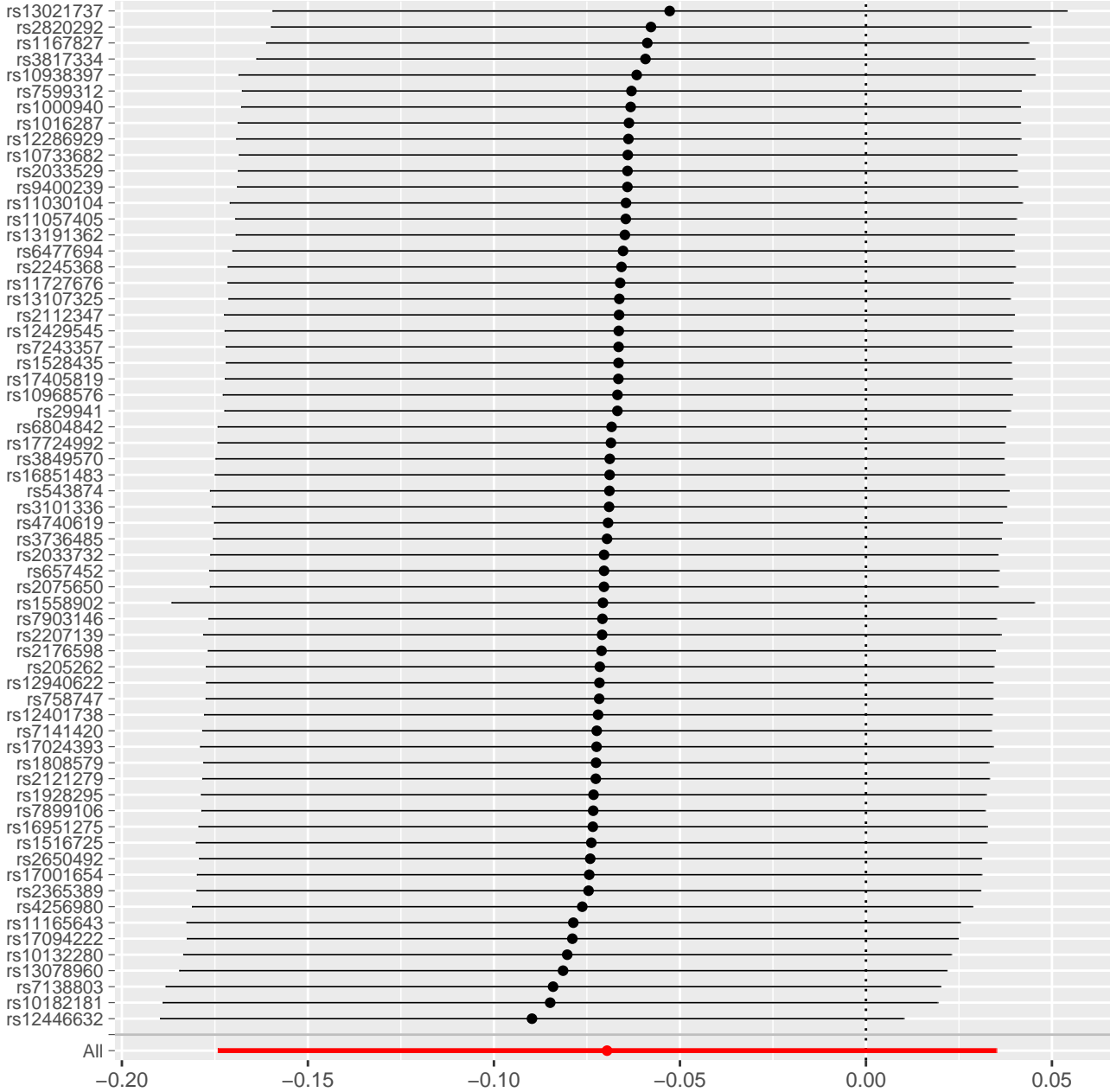


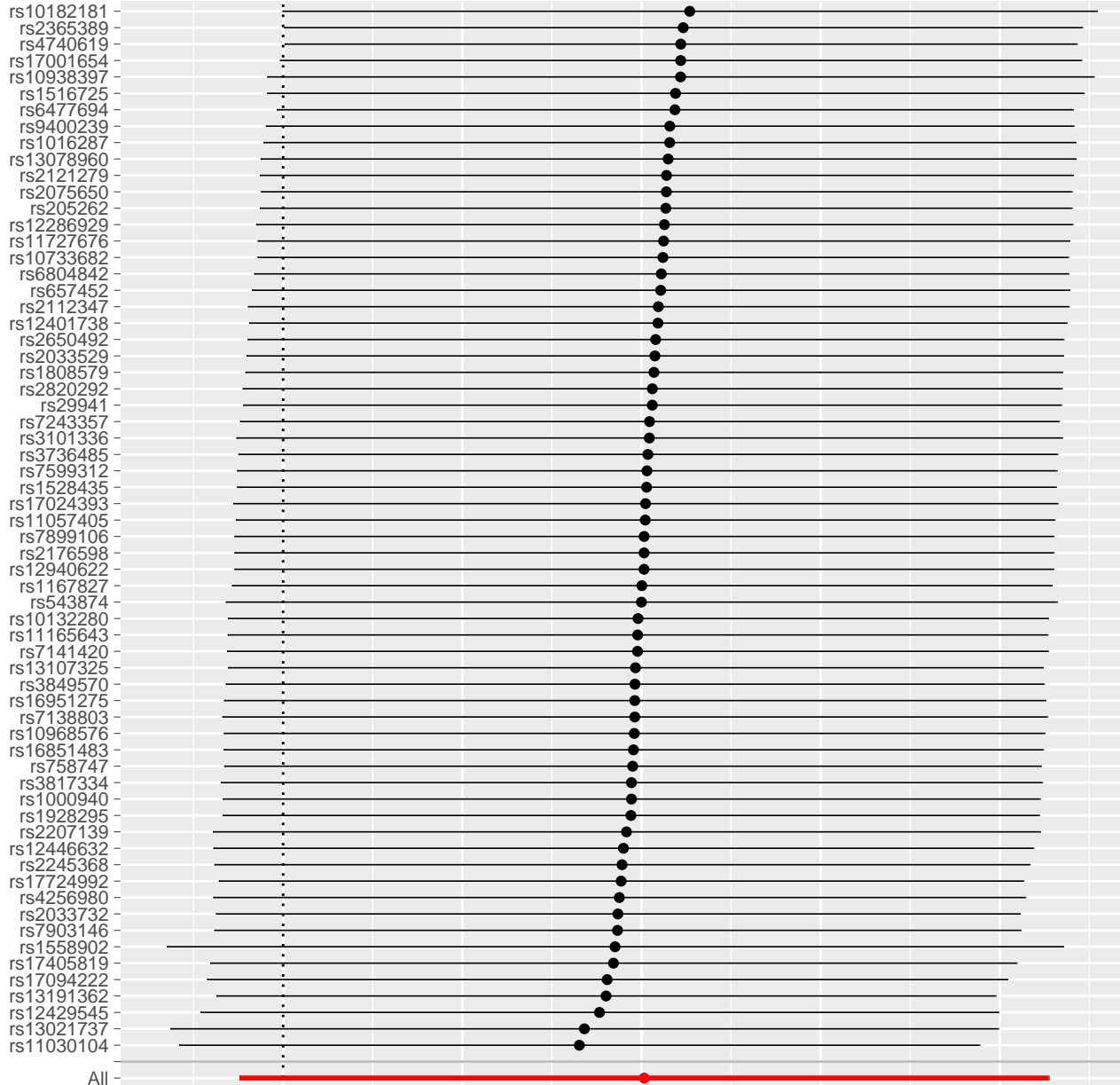
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Omega-7, omega-9 and saturated fatty acids || id:857'



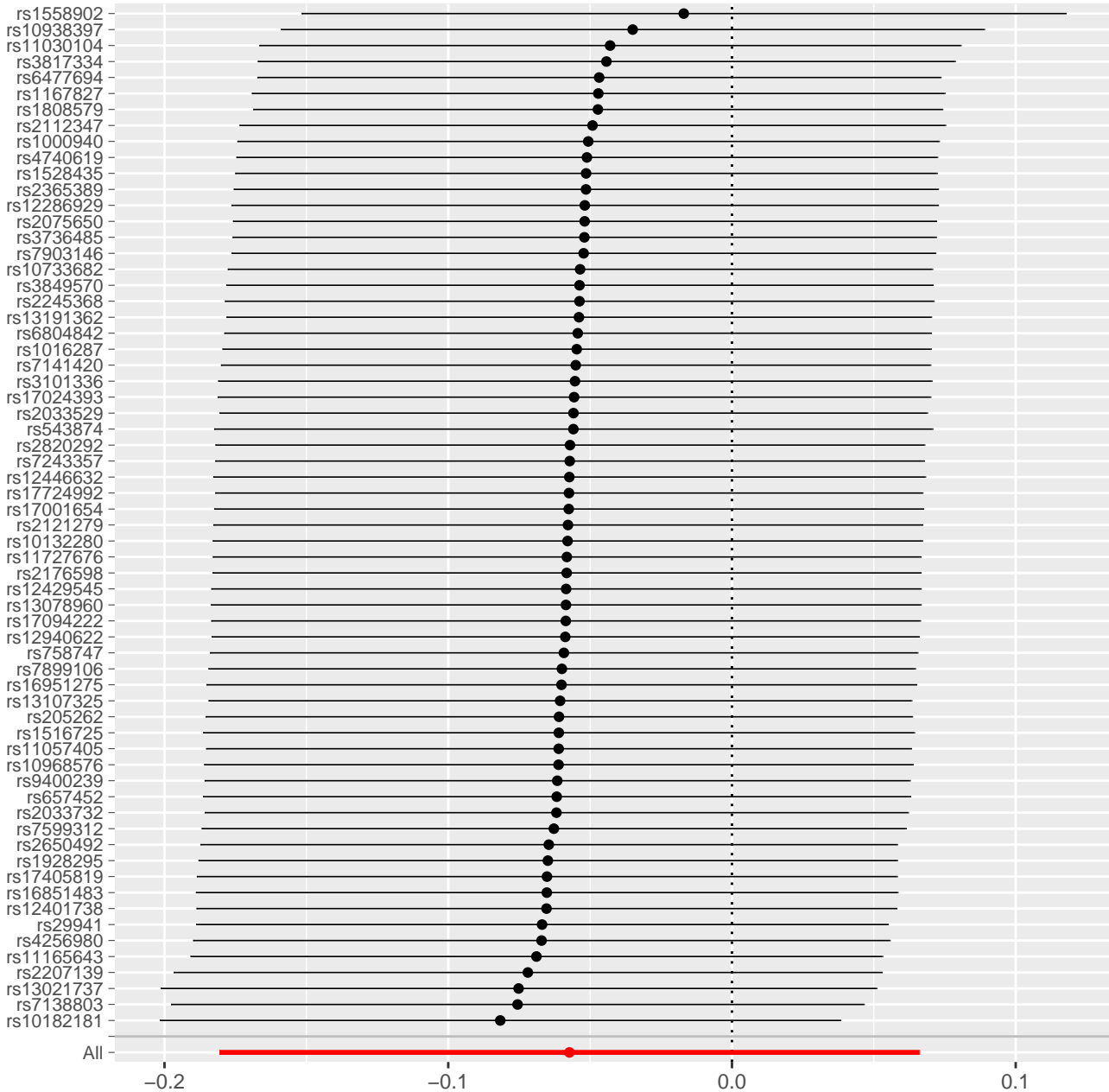
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Free cholesterol || id:858'



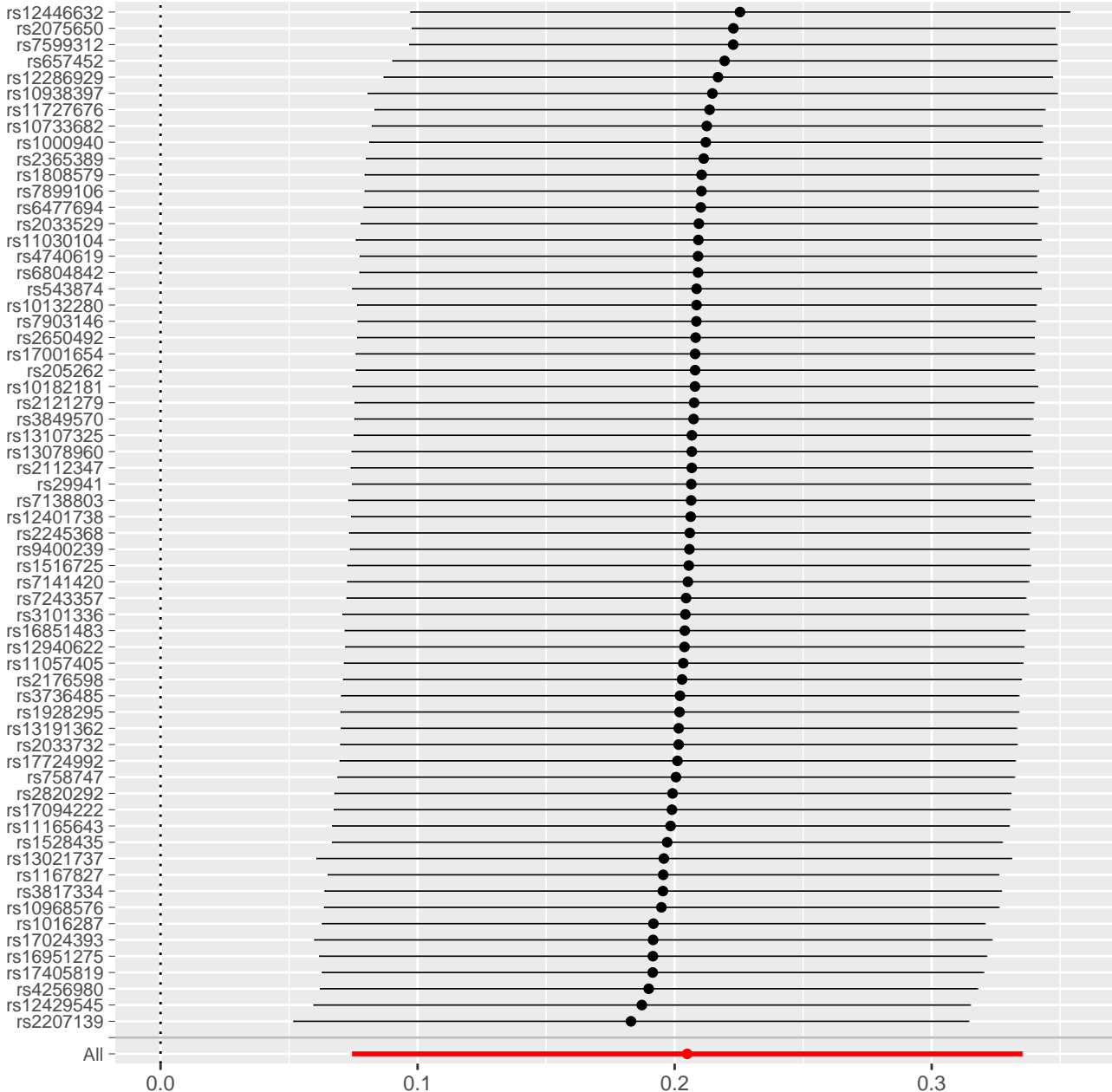




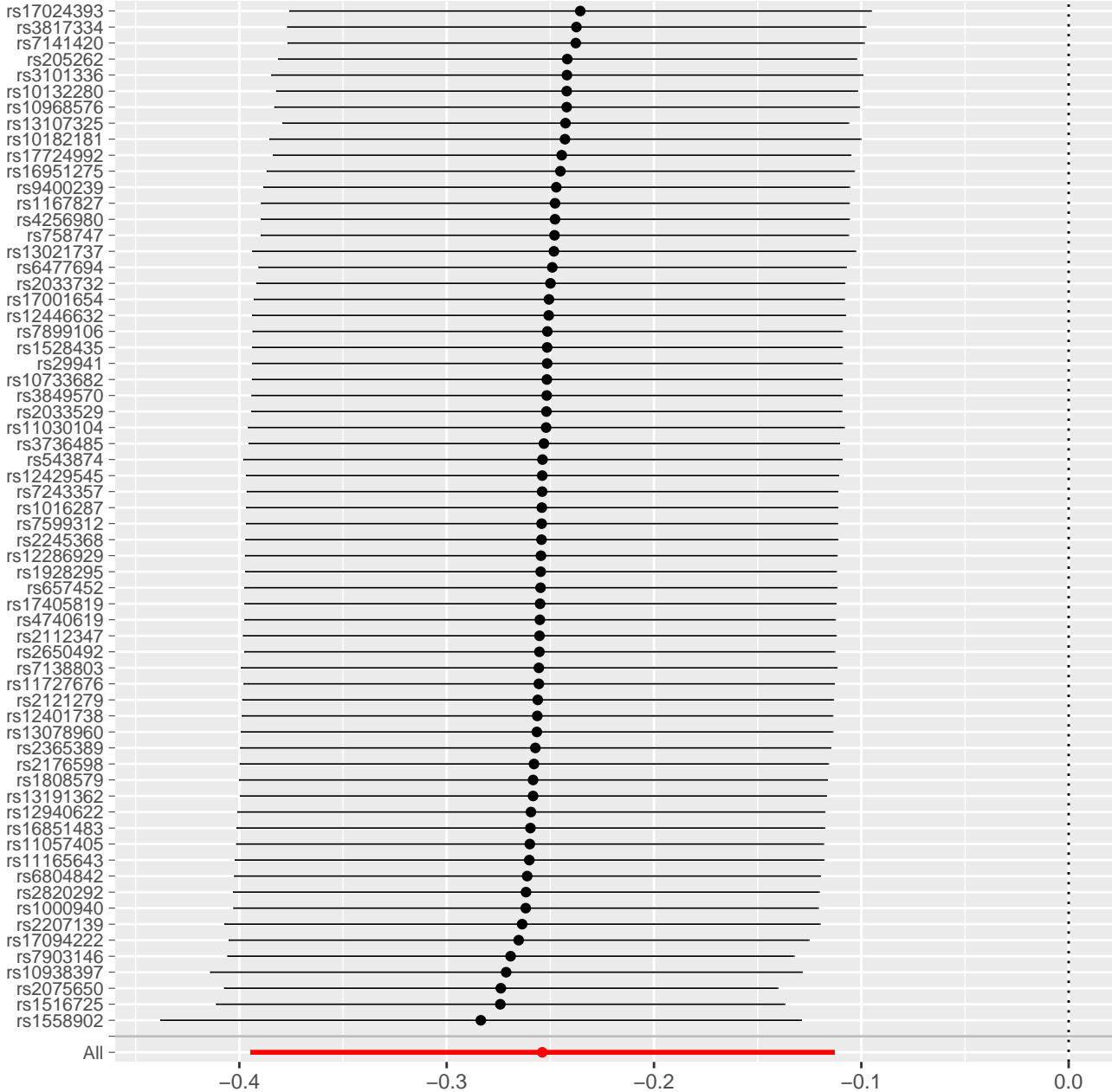
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Glycerol || id:861'



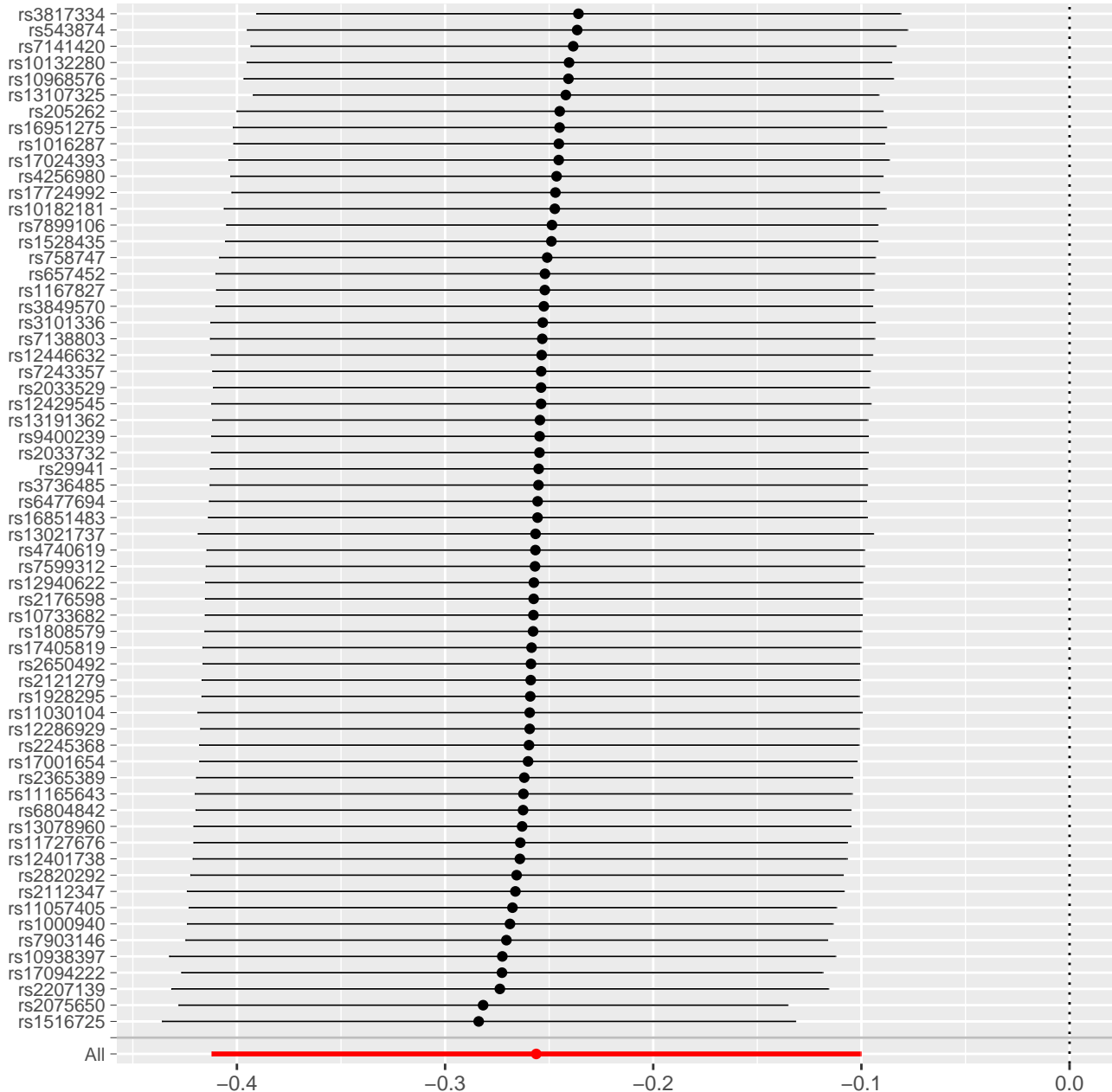
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Glycoproteins || id:862'

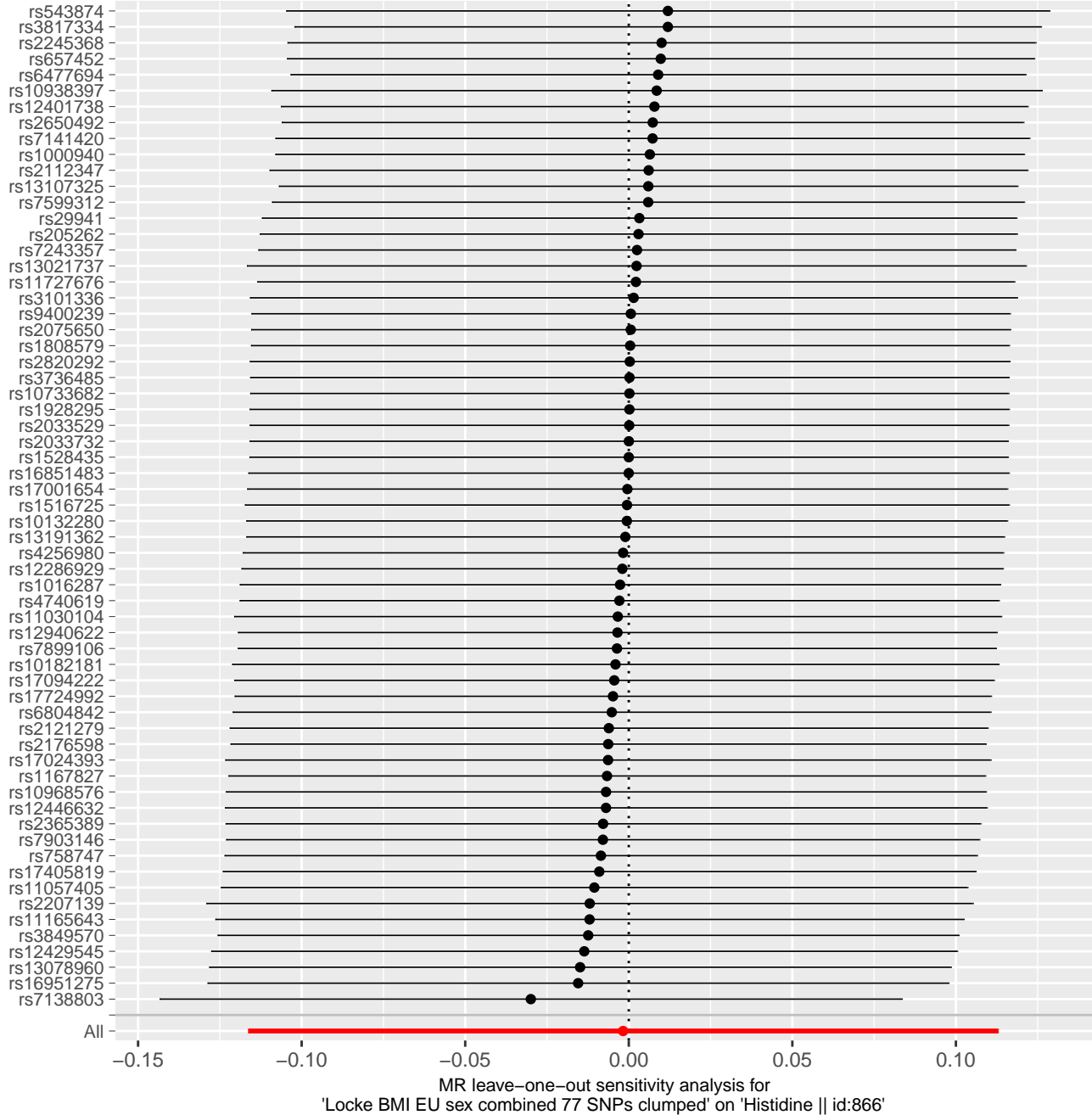


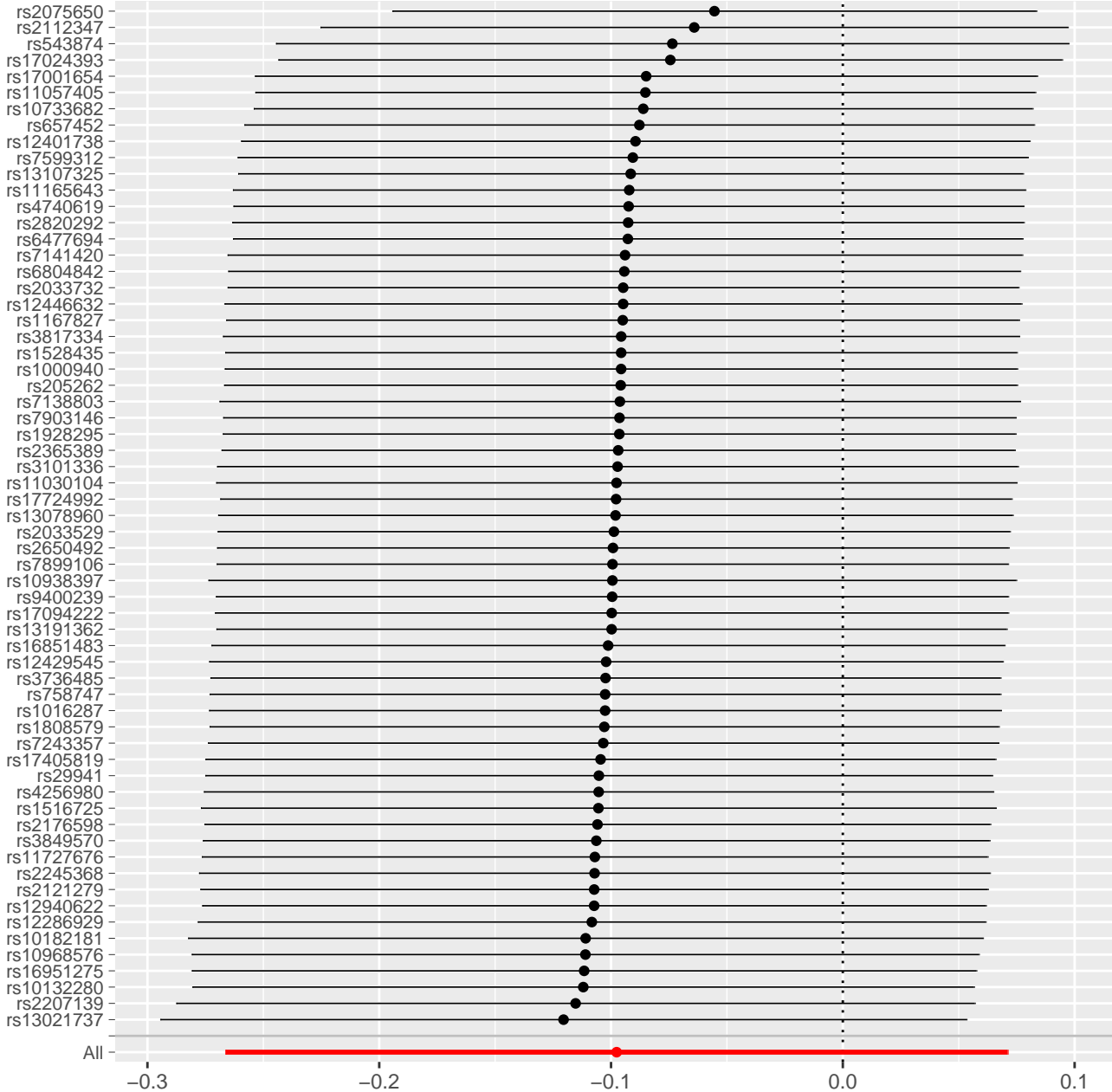
MR leave-one-out sensitivity analysis for 'Locke BMI EU sex combined 77 SNPs clumped' on 'Glycoprotein acetyls || id:863'



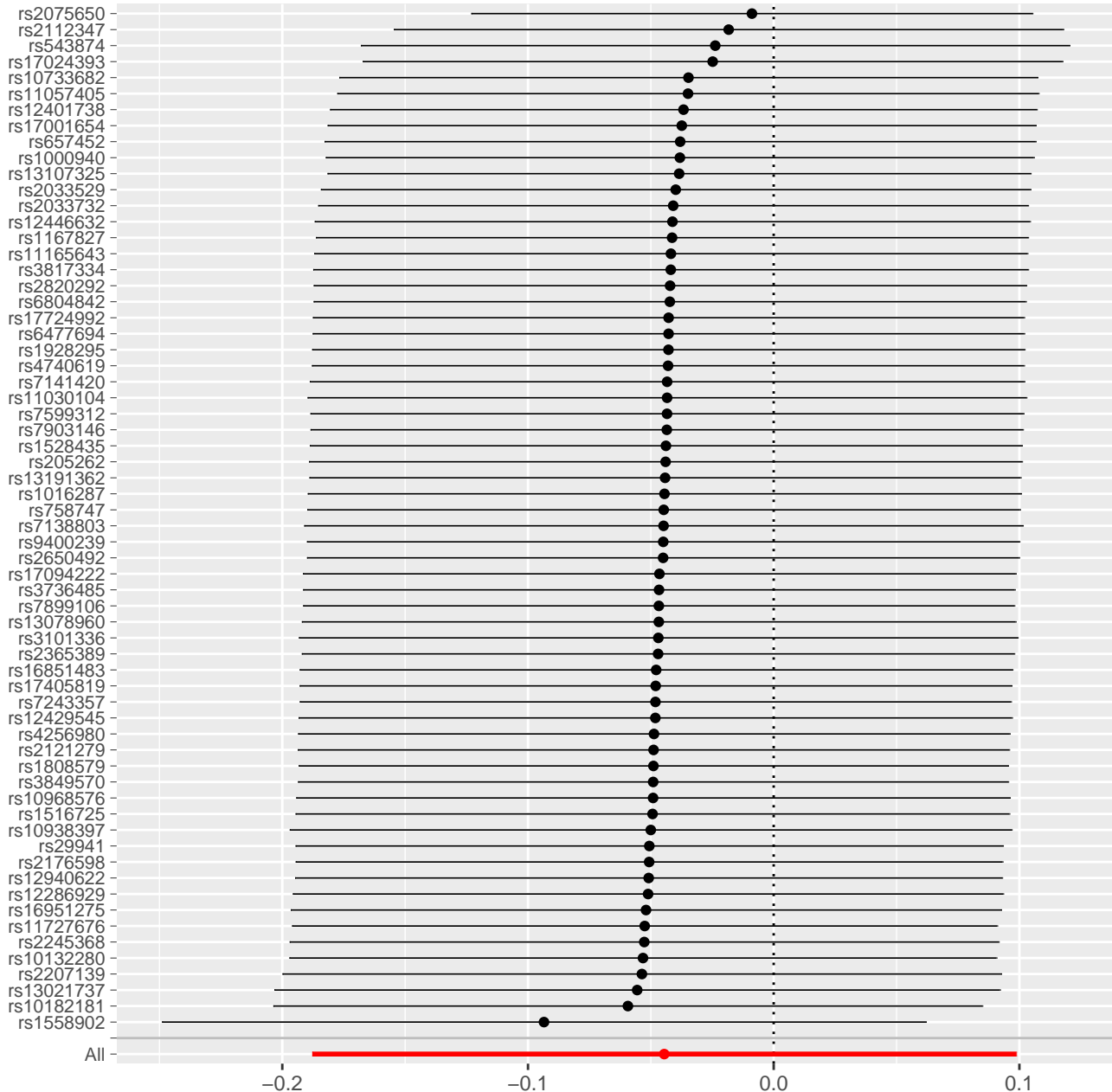
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Total cholesterol in HDL || id:864'

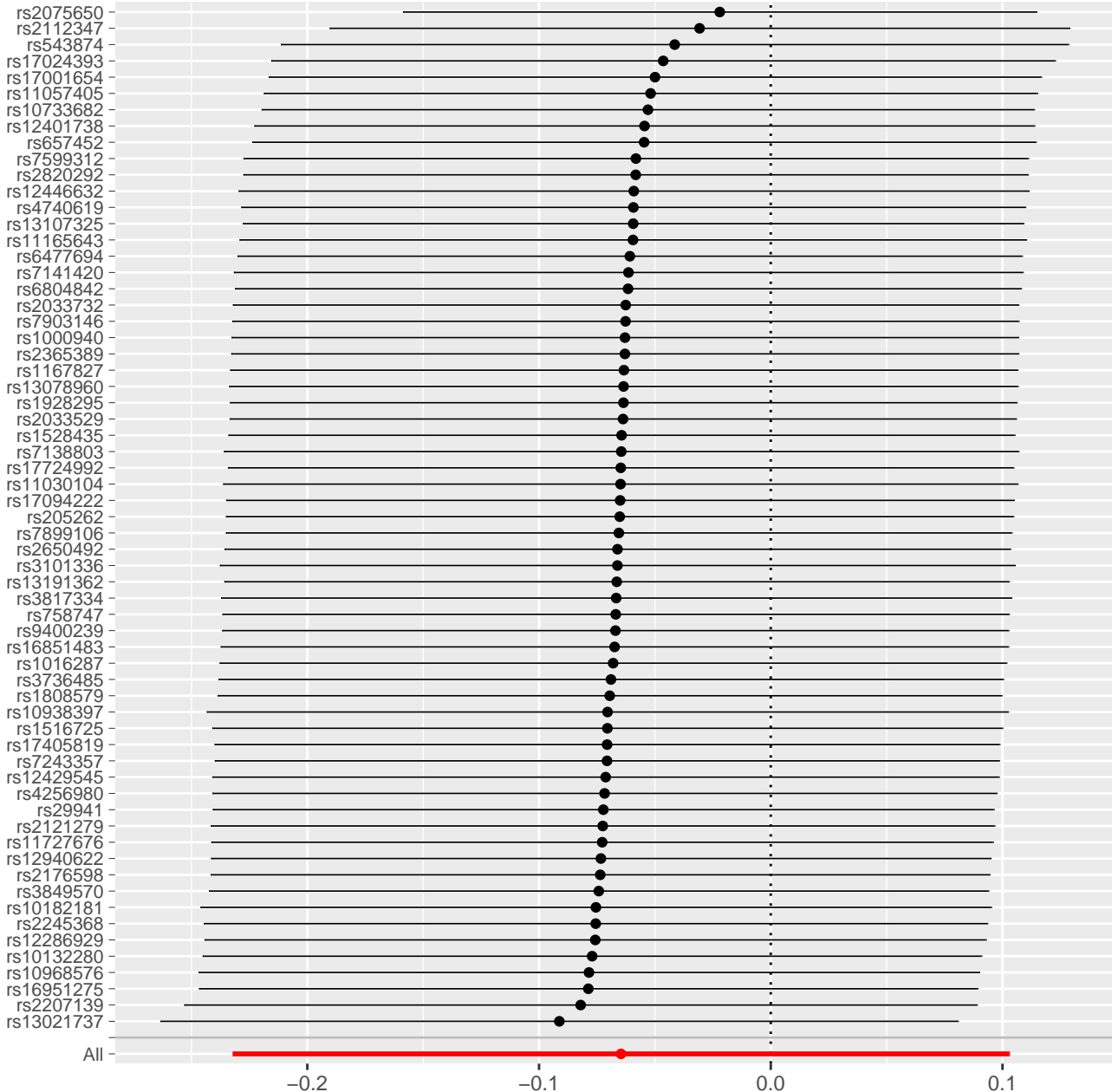




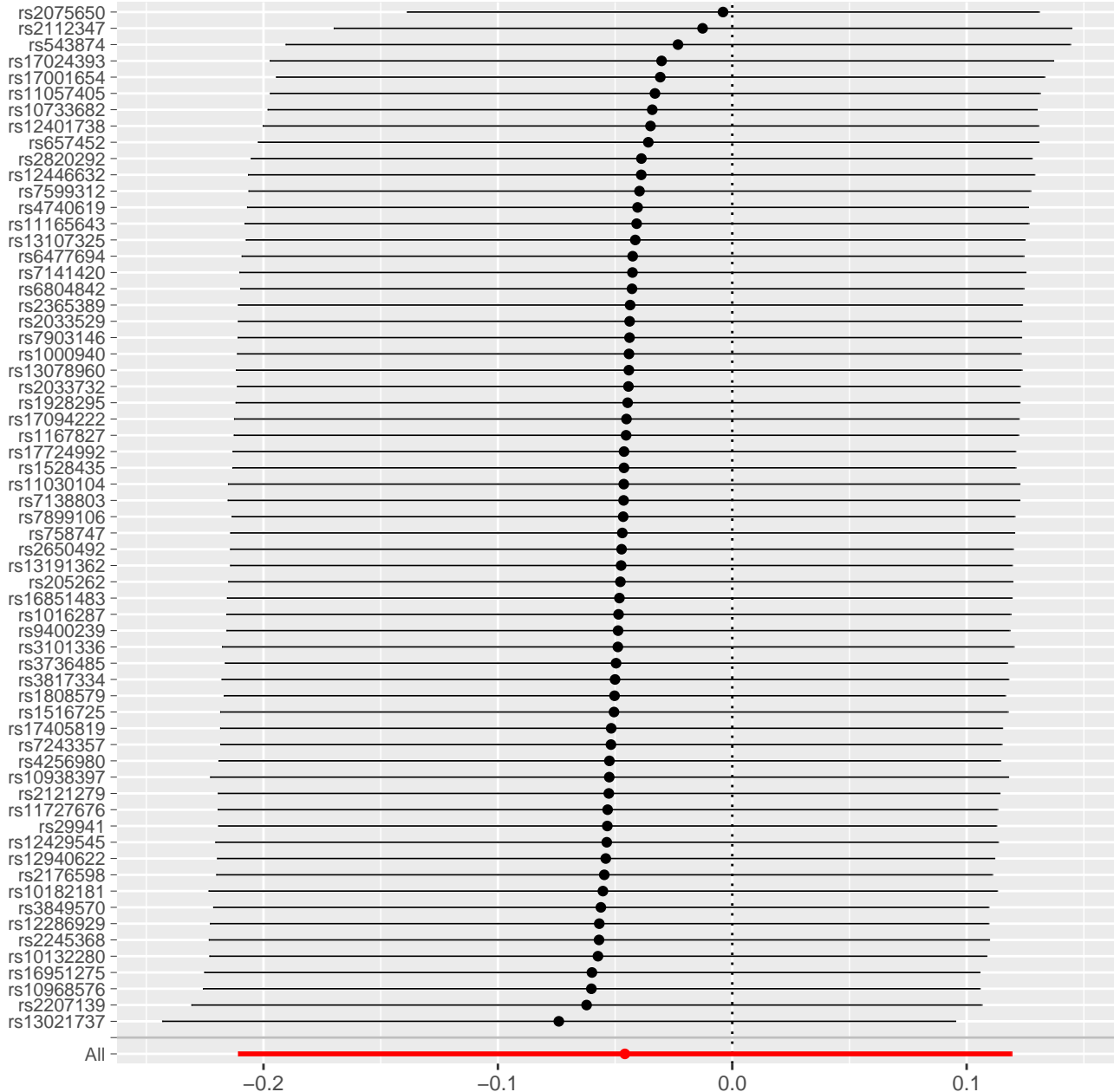


MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Total cholesterol in IDL || id:867'

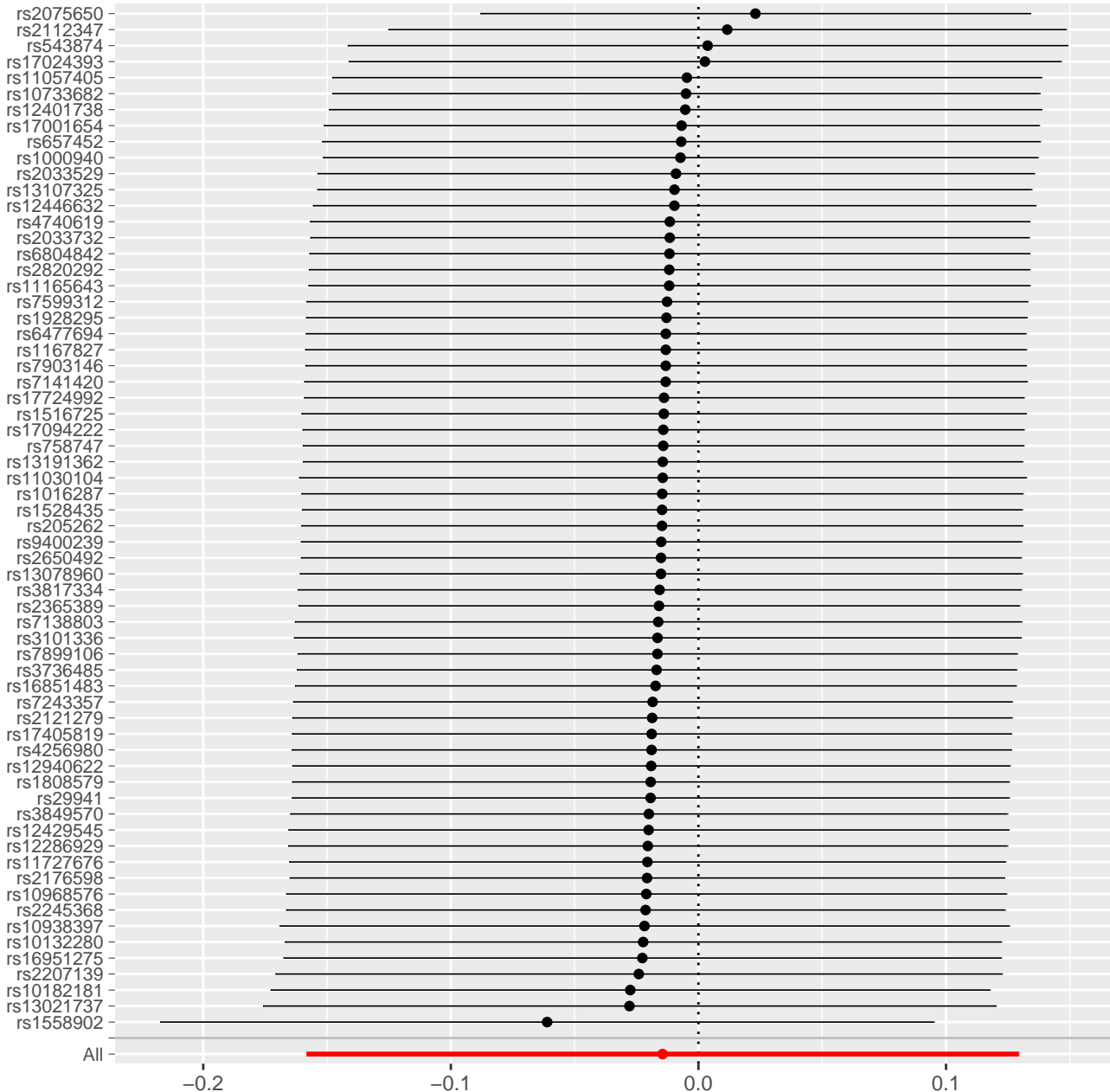




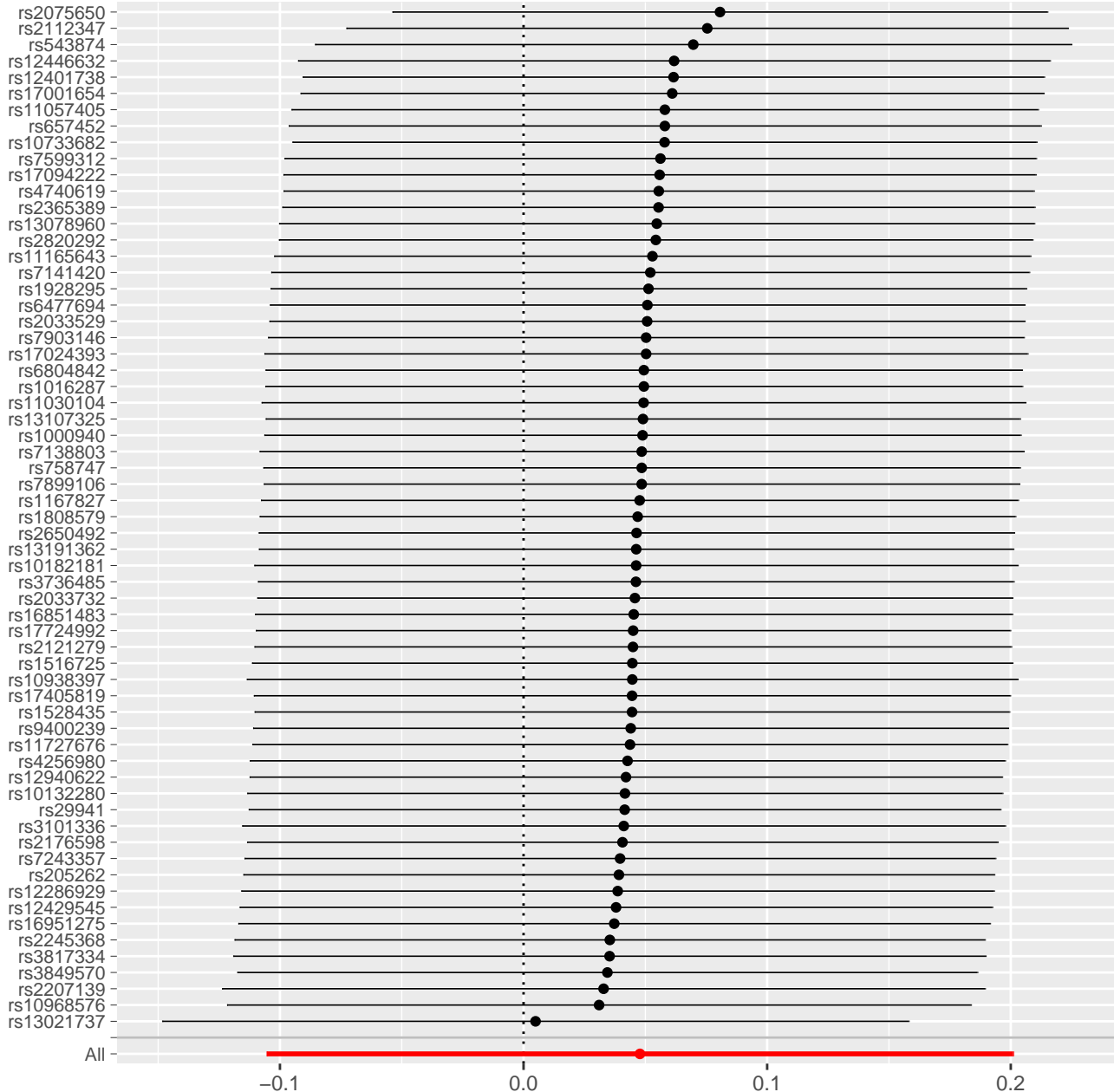
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Total lipids in IDL || id:869'



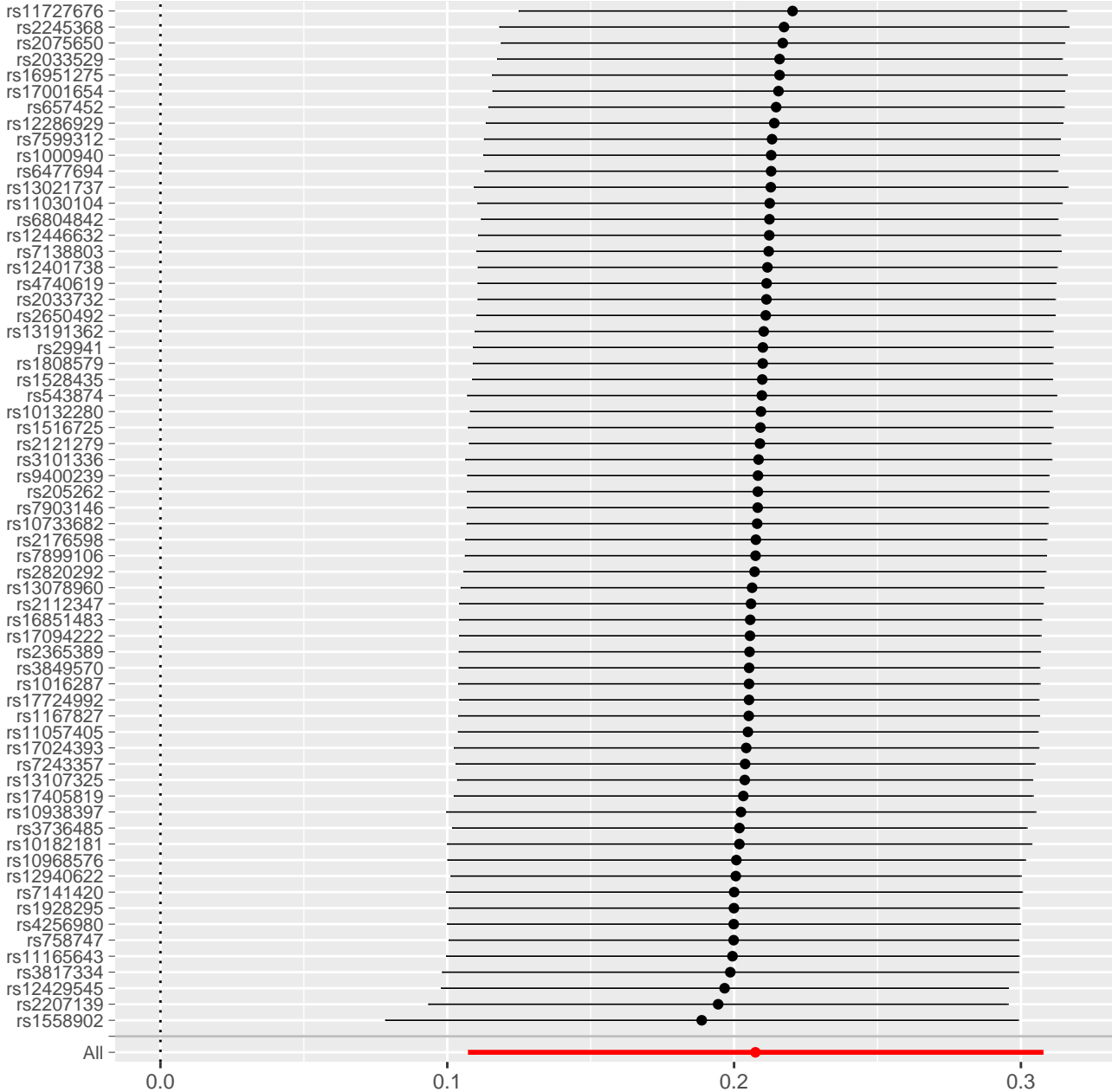
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Concentration of IDL particles || id:870'



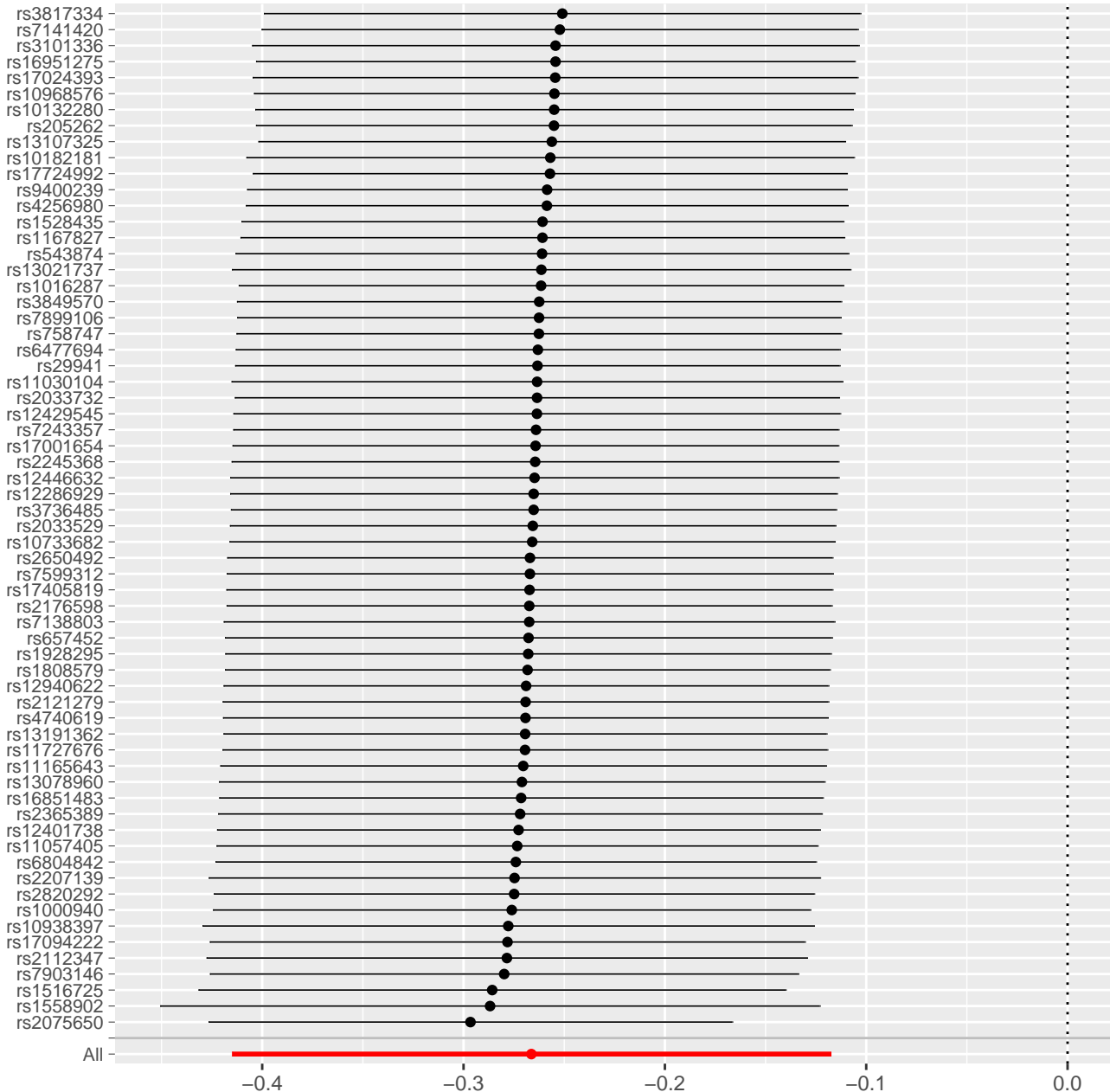
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Phospholipids in IDL || id:871'

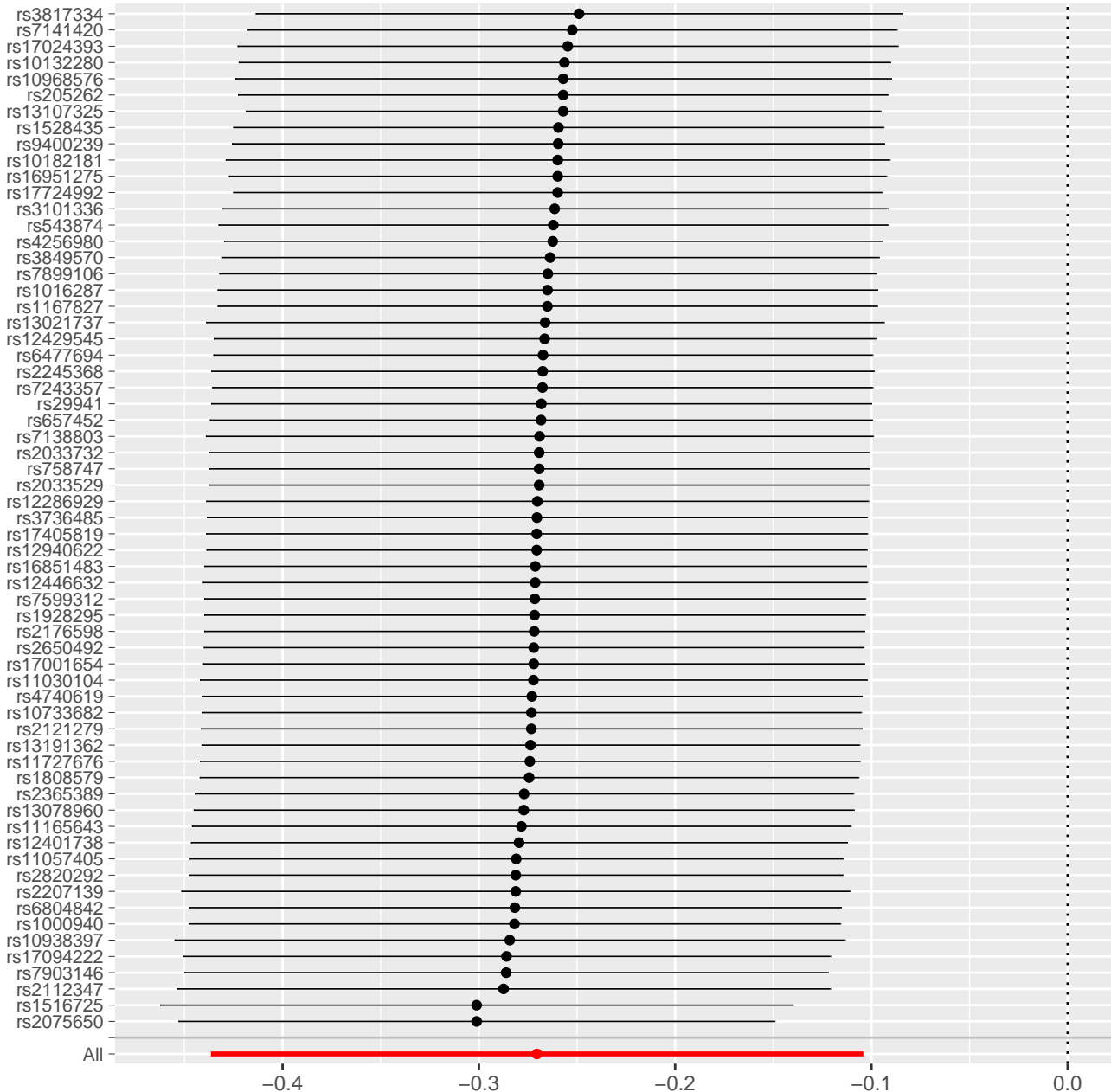


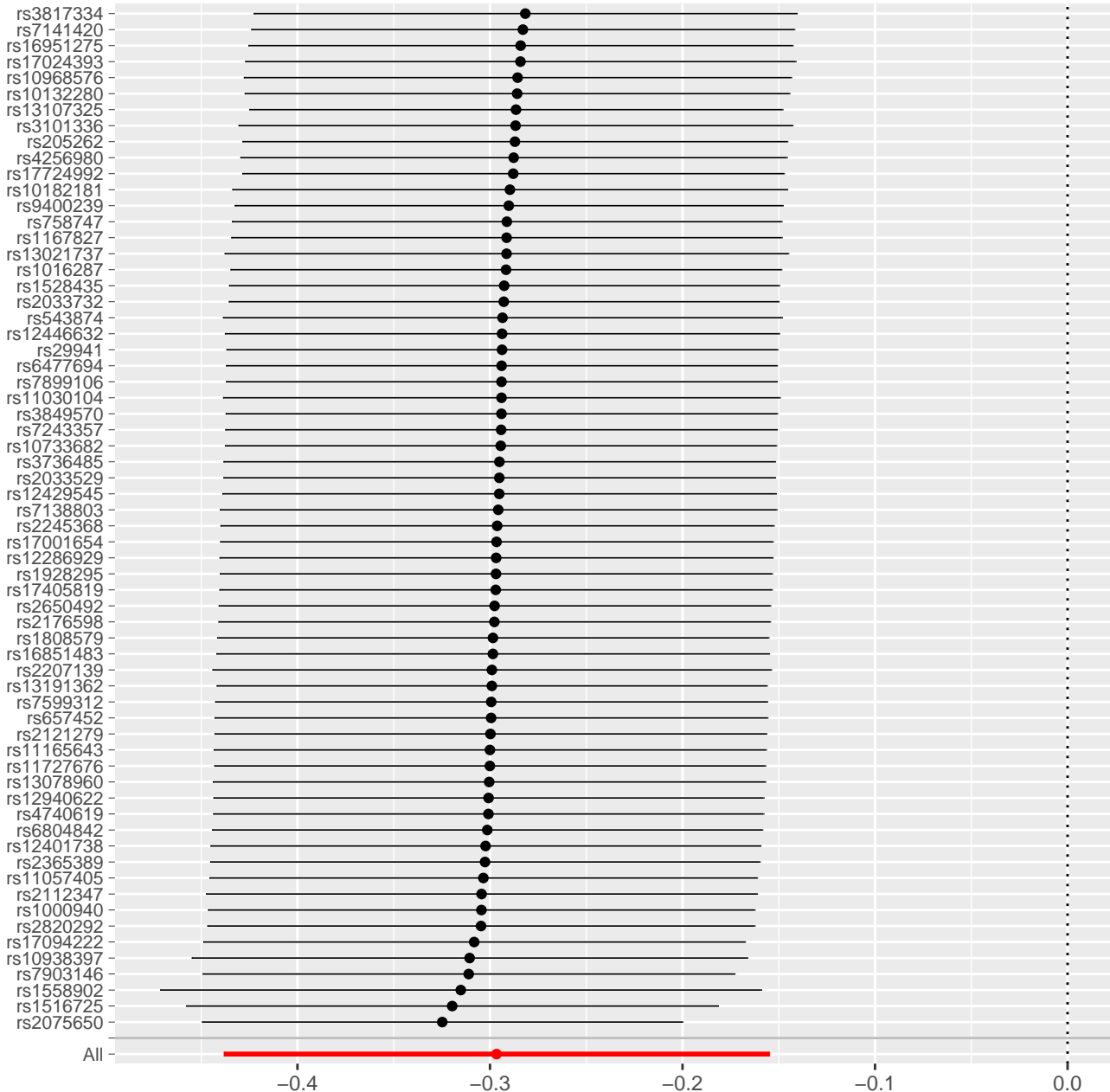
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Triglycerides in IDL || id:872'

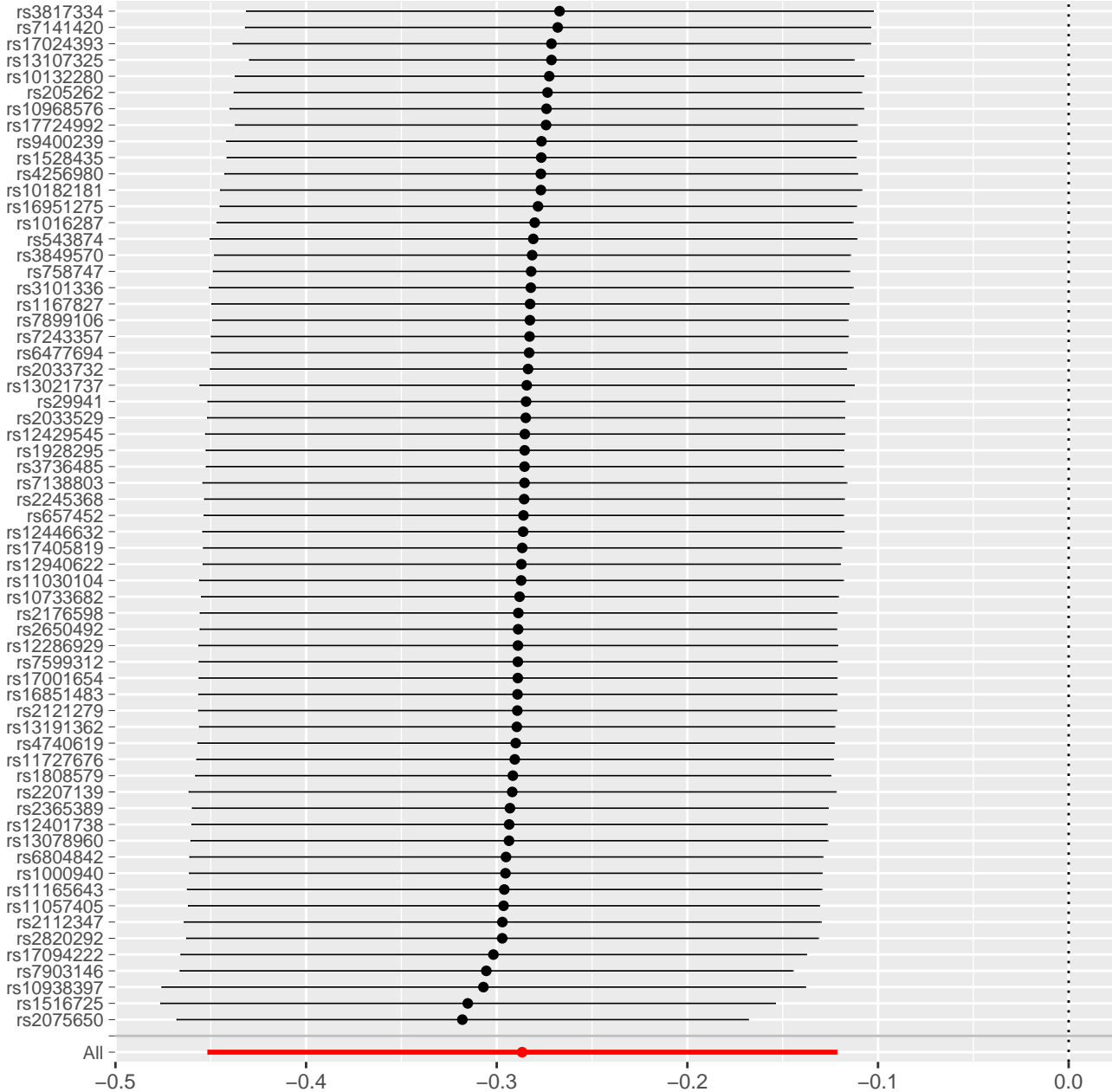


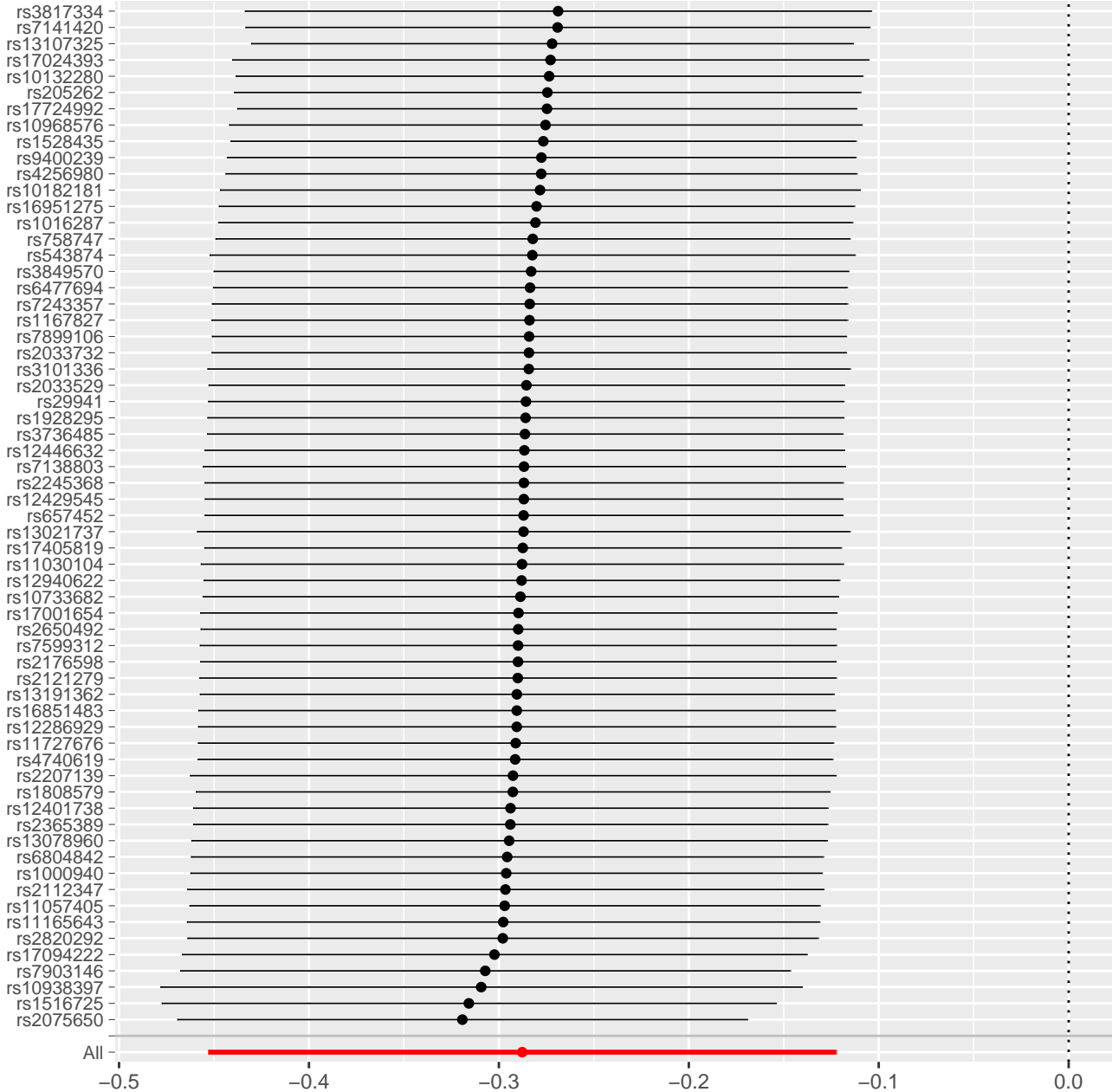
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Isoleucine || id:873'



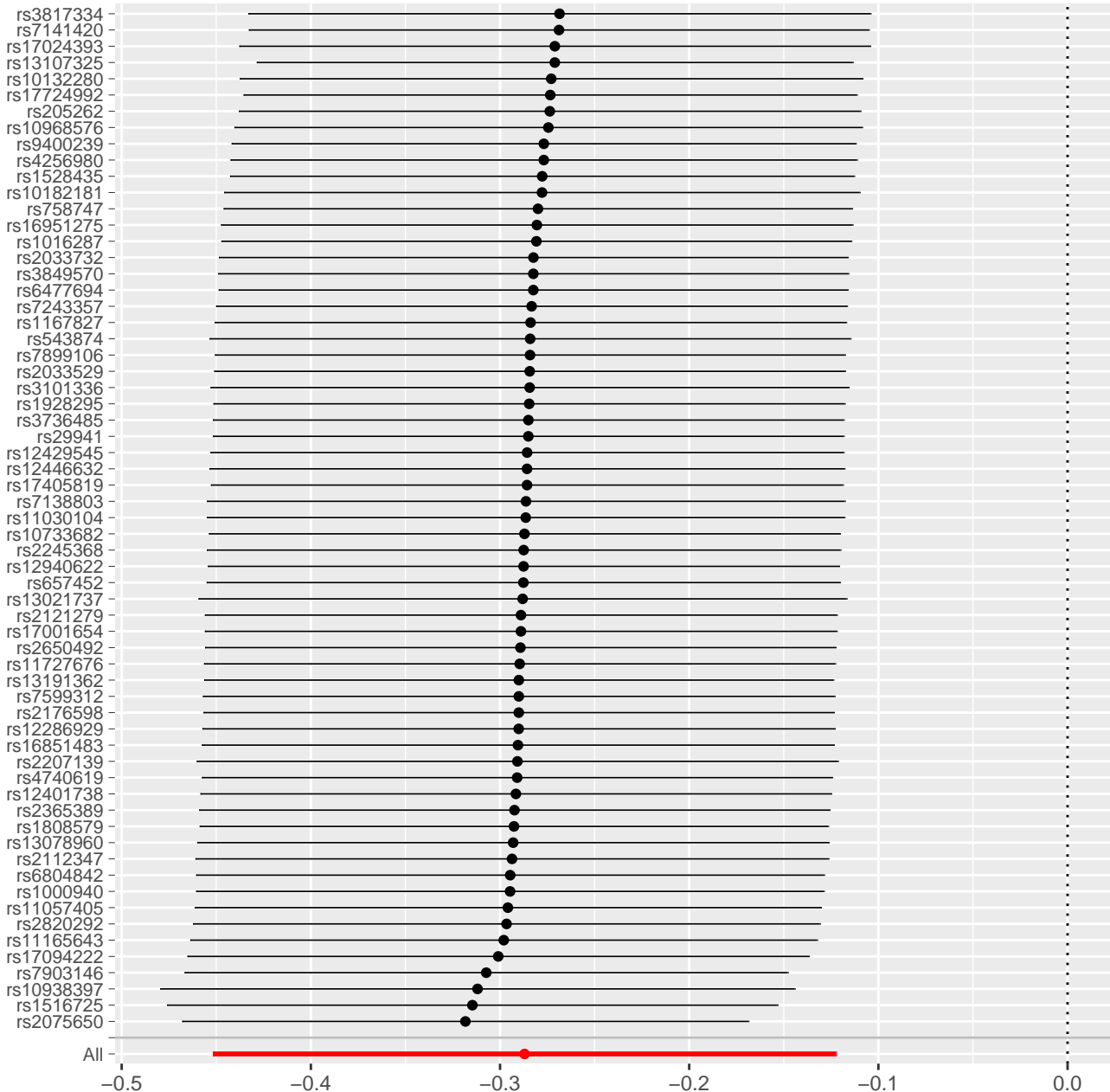




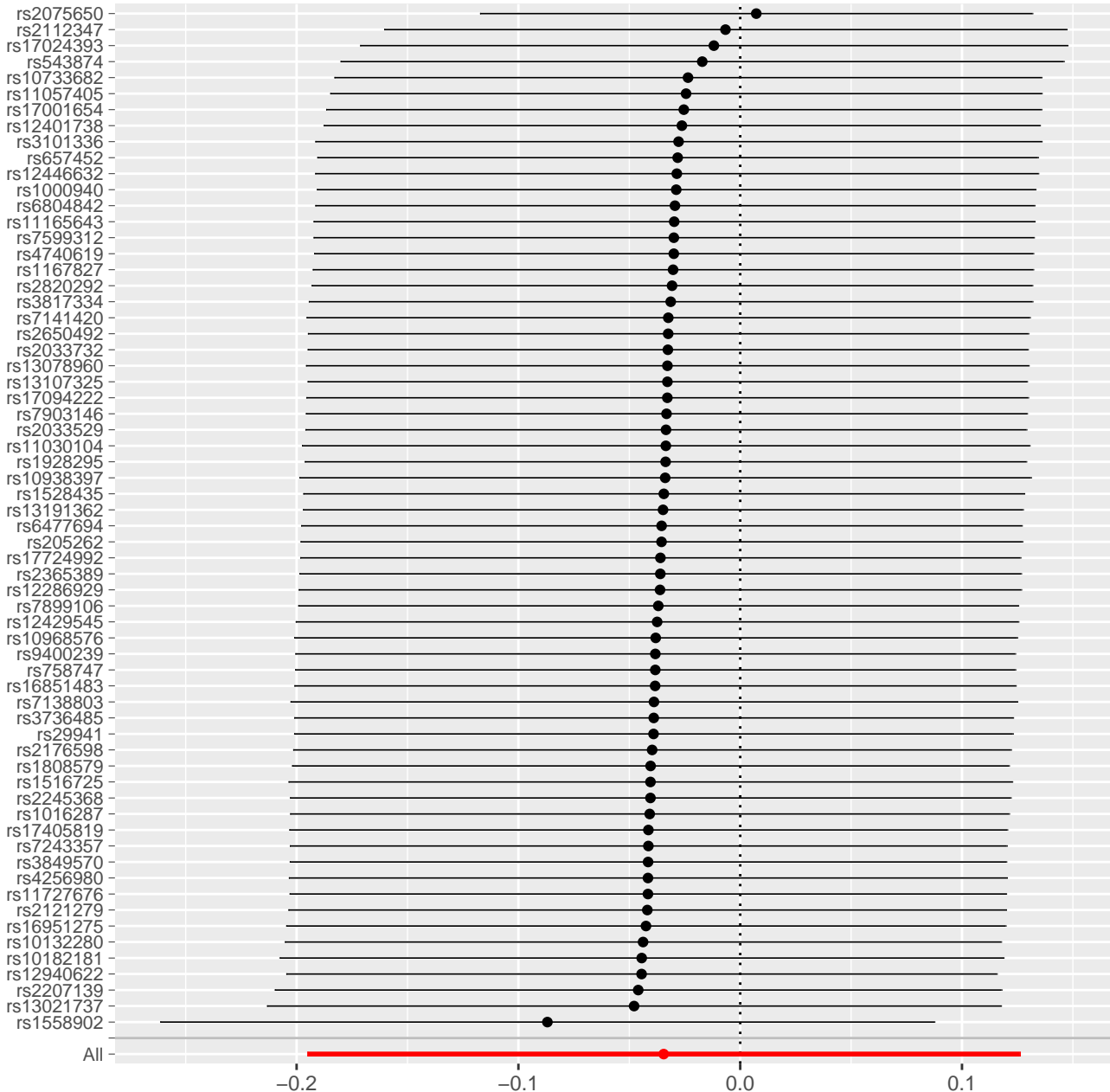


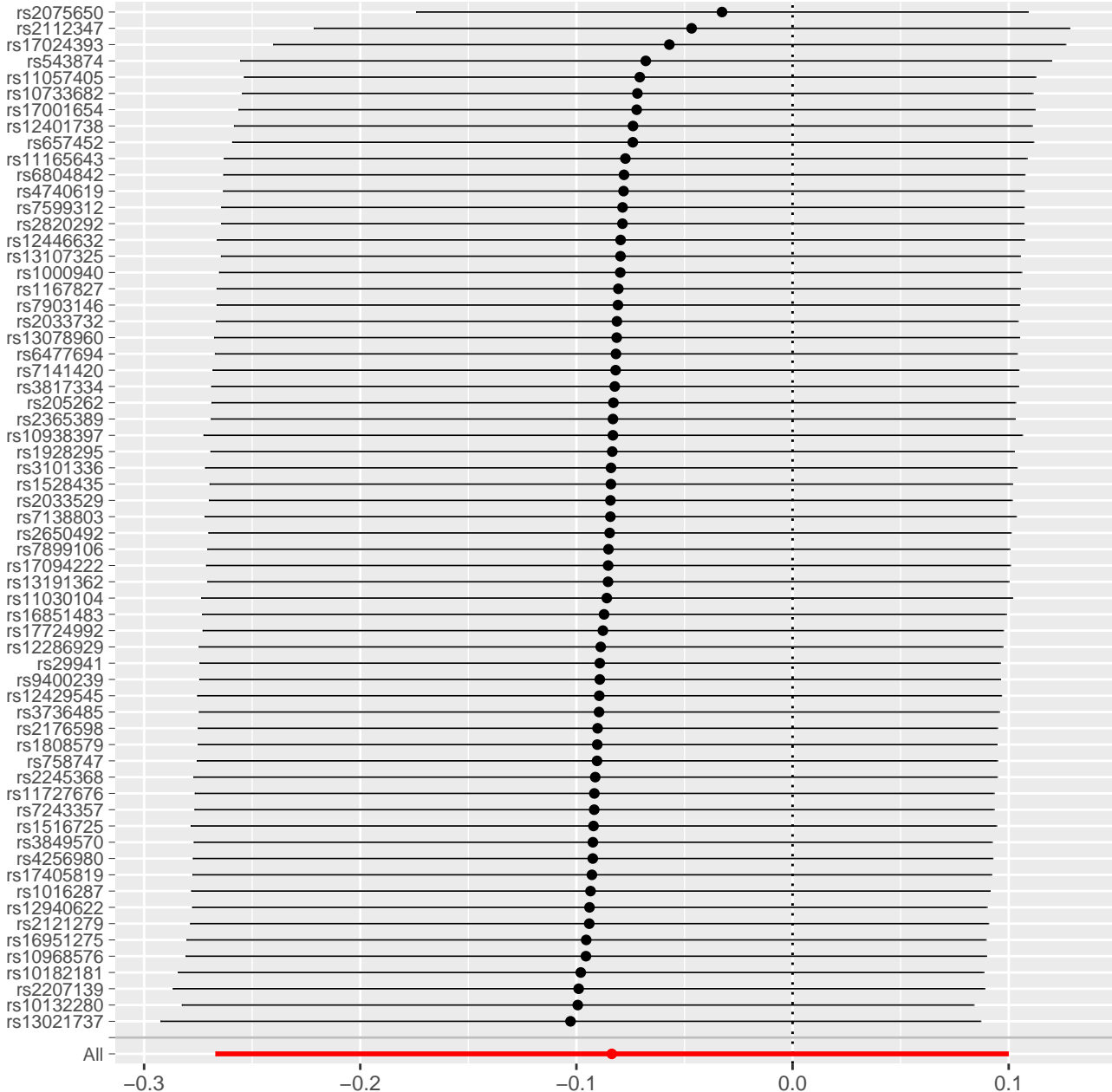


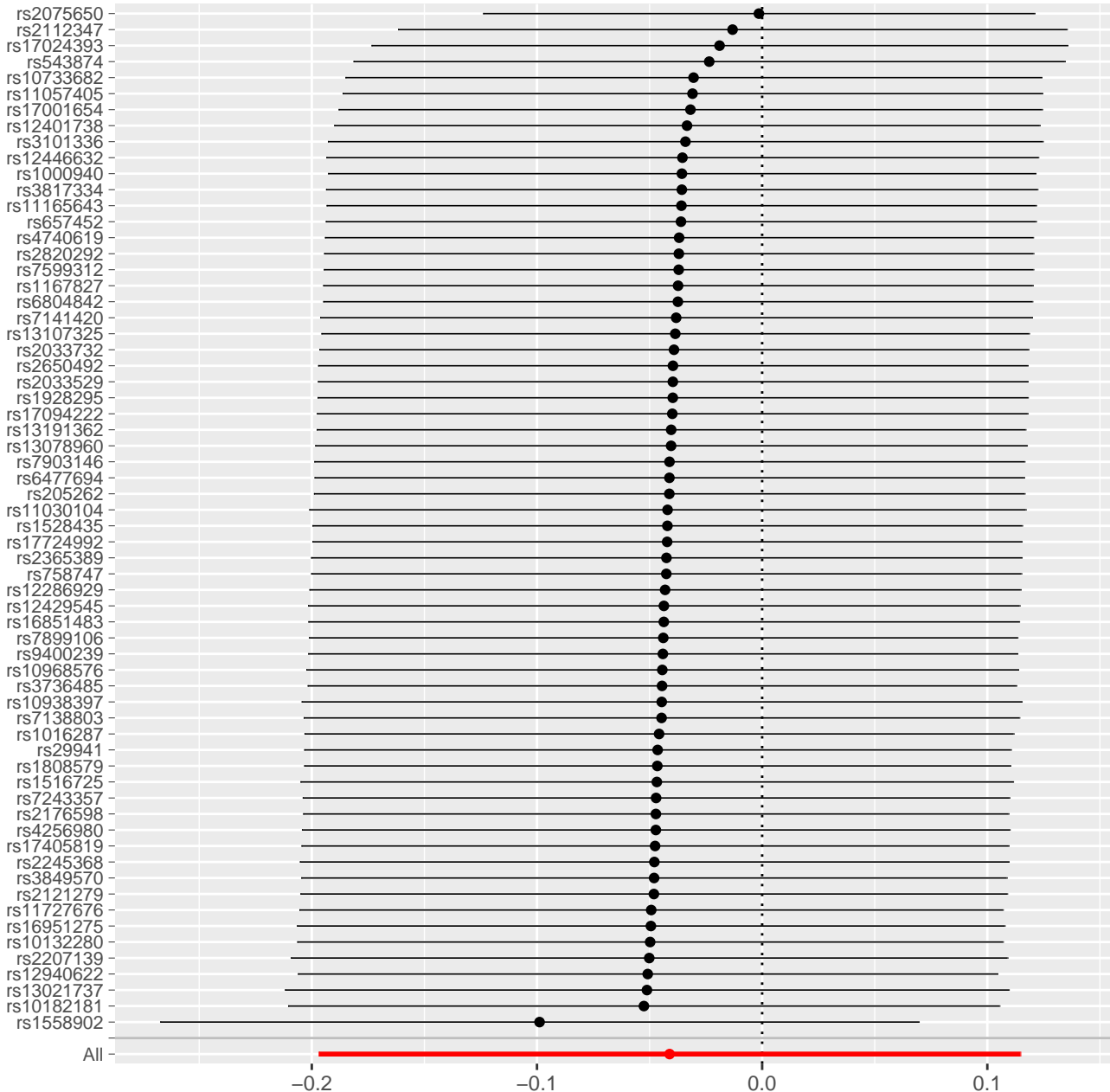
MR leave-one-out sensitivity analysis for 'Locke BMI EU sex combined 77 SNPs clumped' on 'Concentration of large HDL particles || id:878'



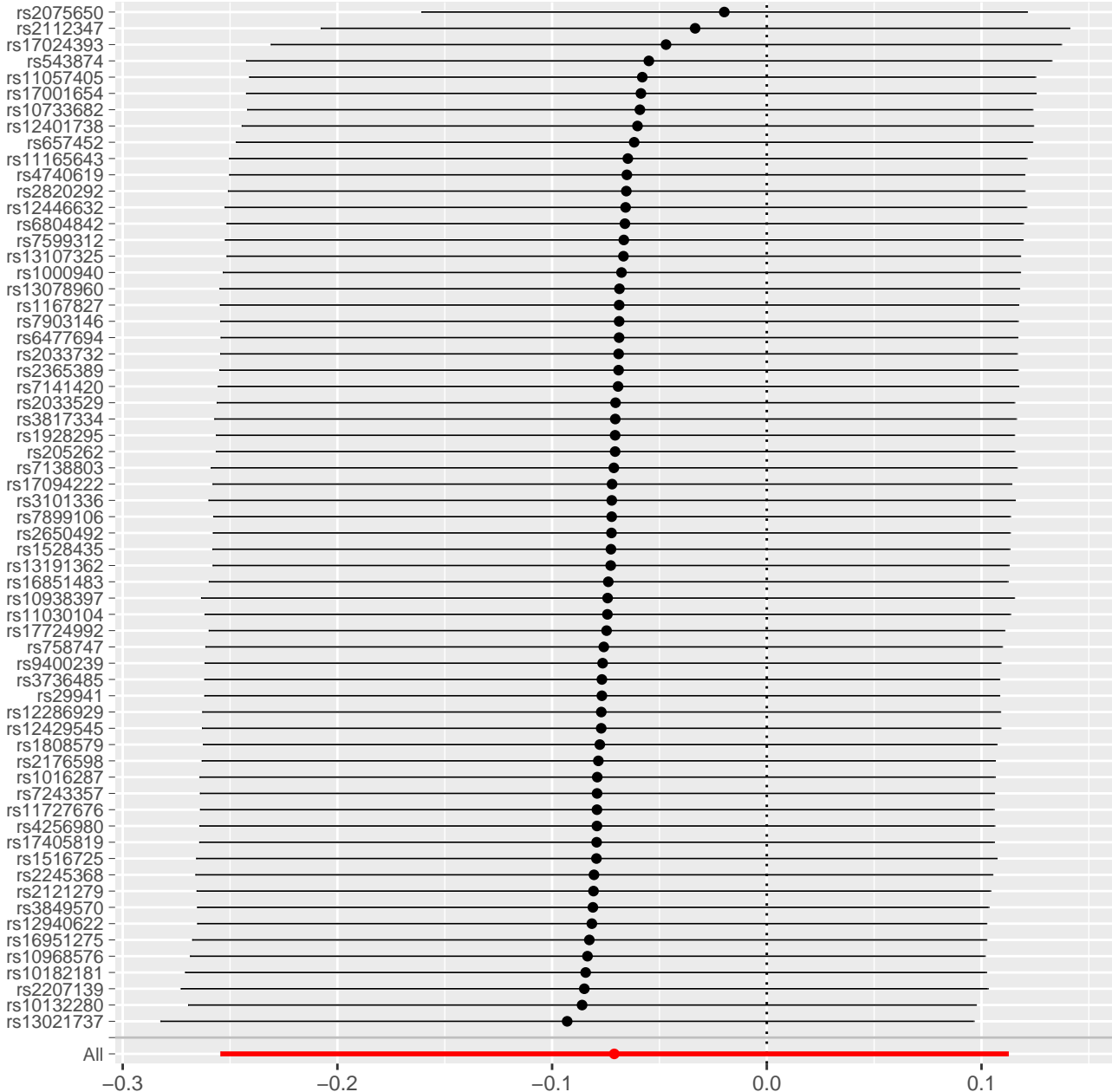
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Phospholipids in large HDL || id:879'

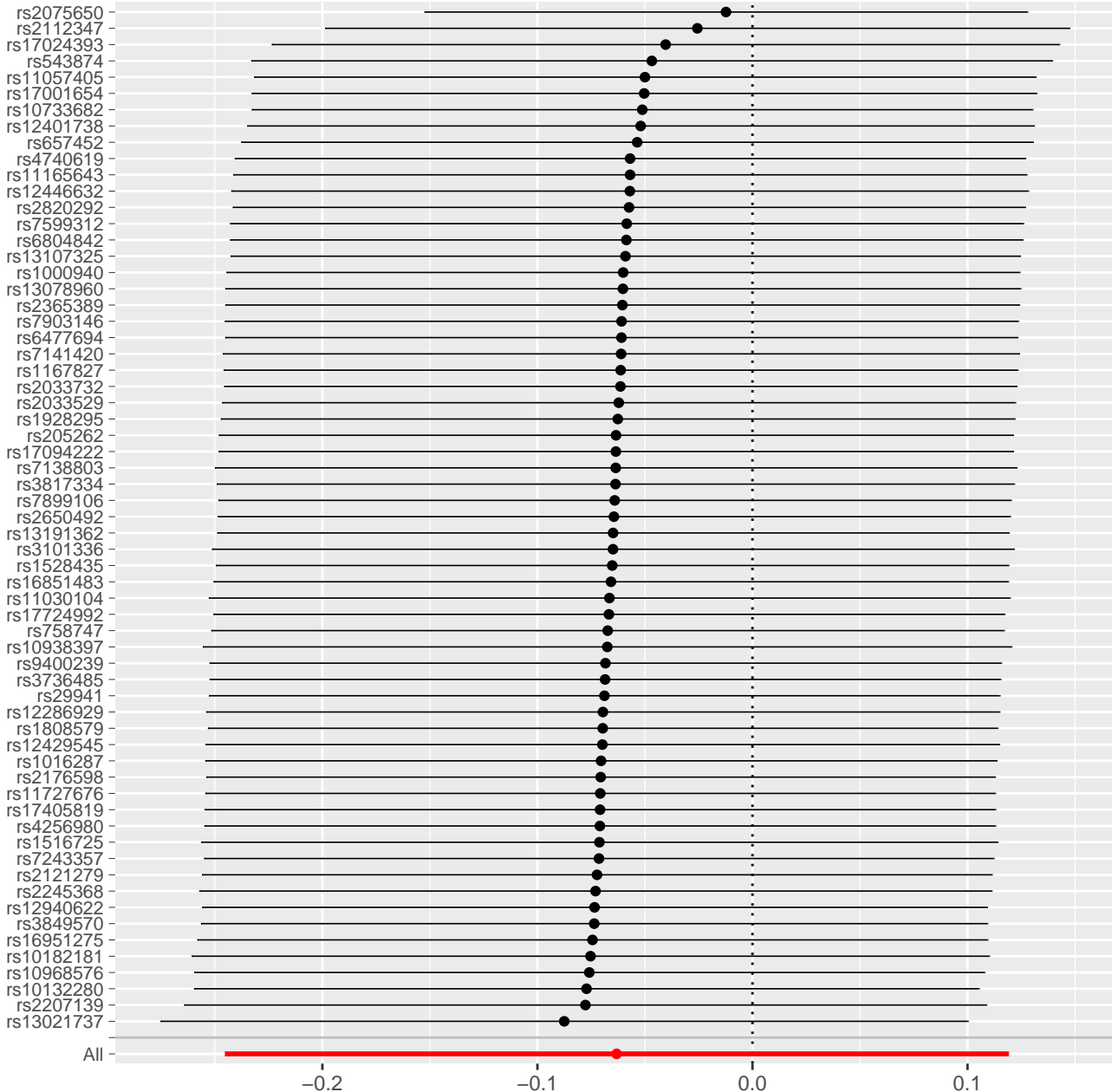


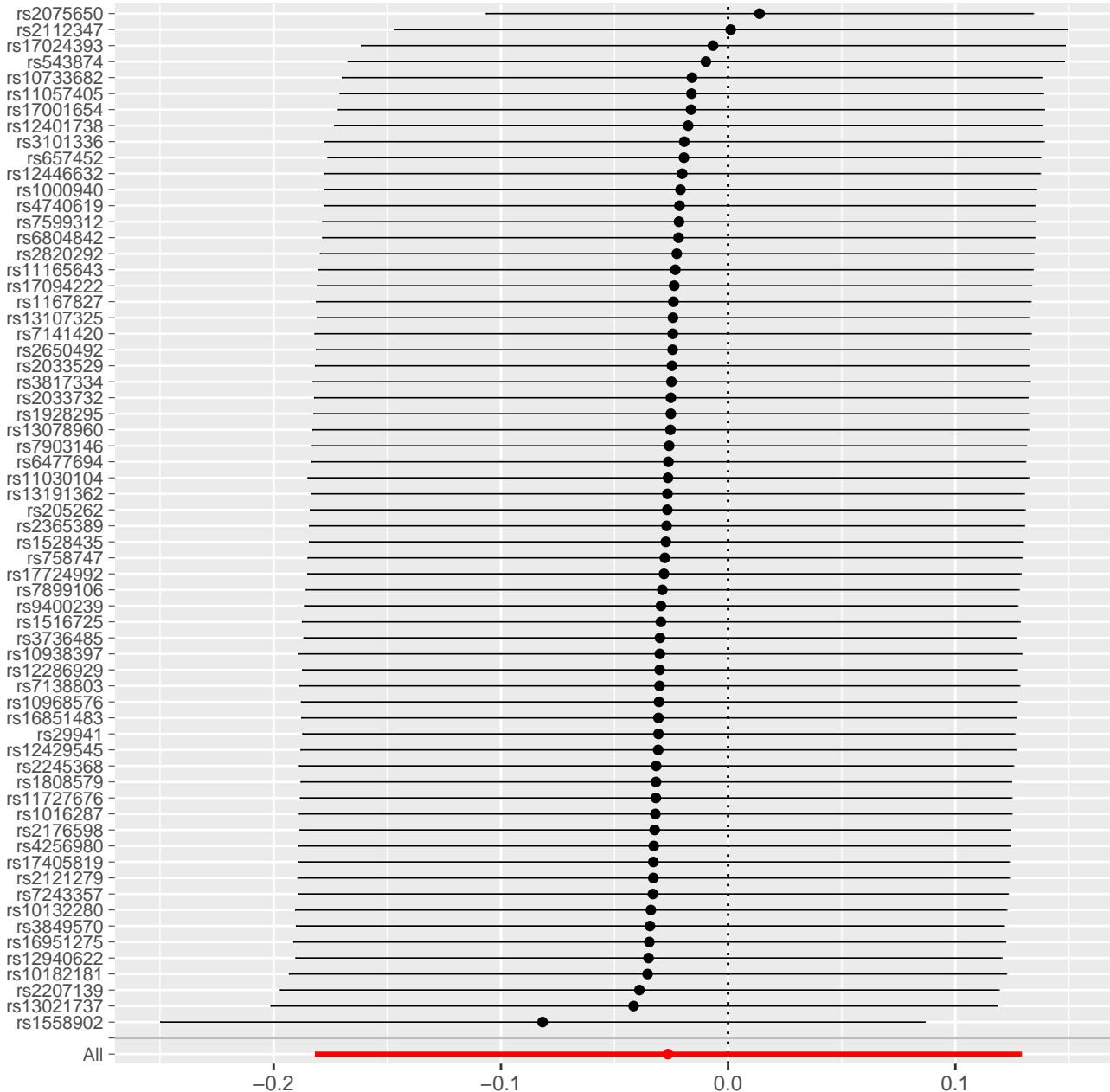


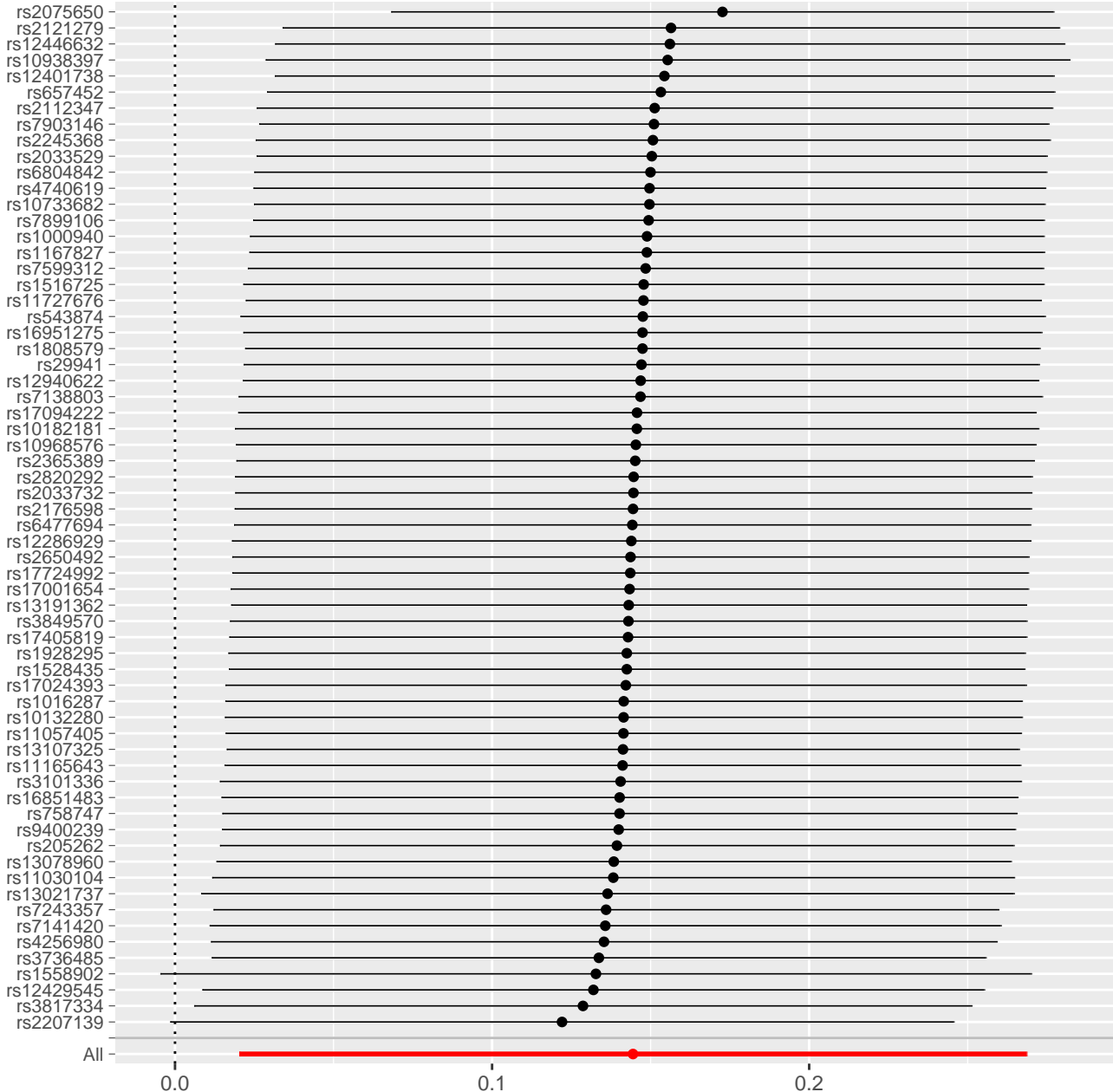


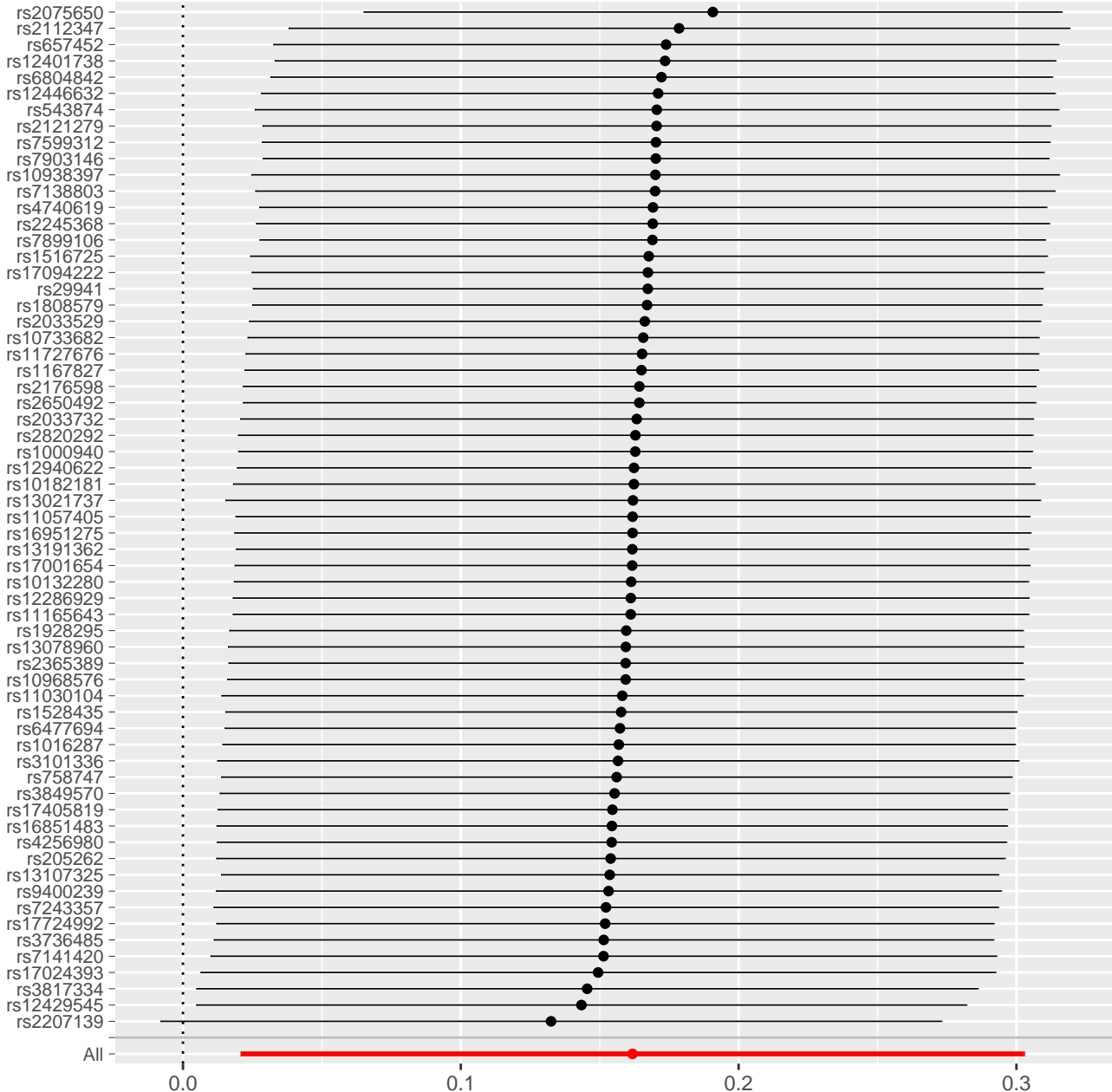
MR leave-one-out sensitivity analysis for 'Locke BMI EU sex combined 77 SNPs clumped' on 'Free cholesterol in large LDL || id:882'



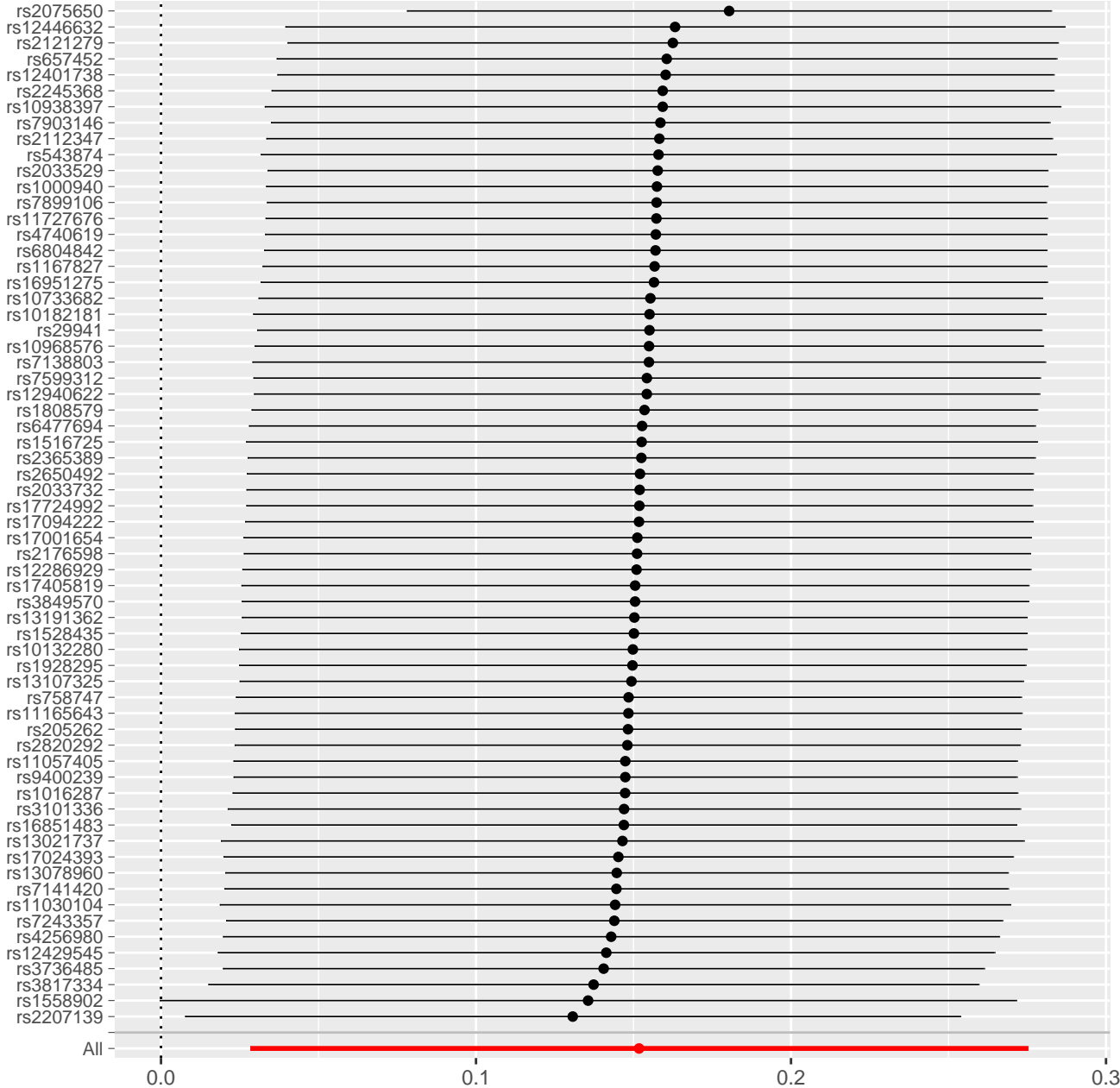




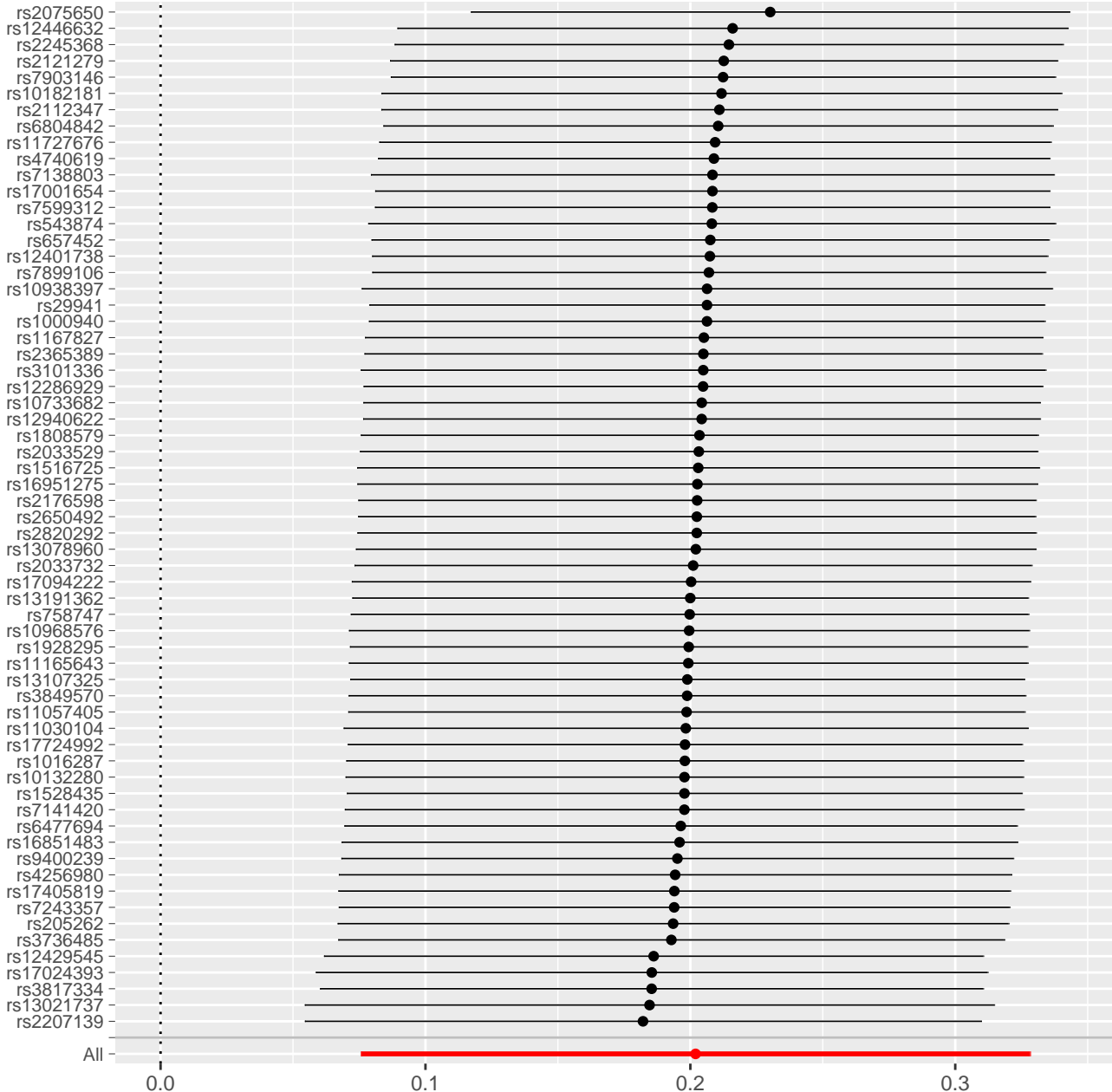


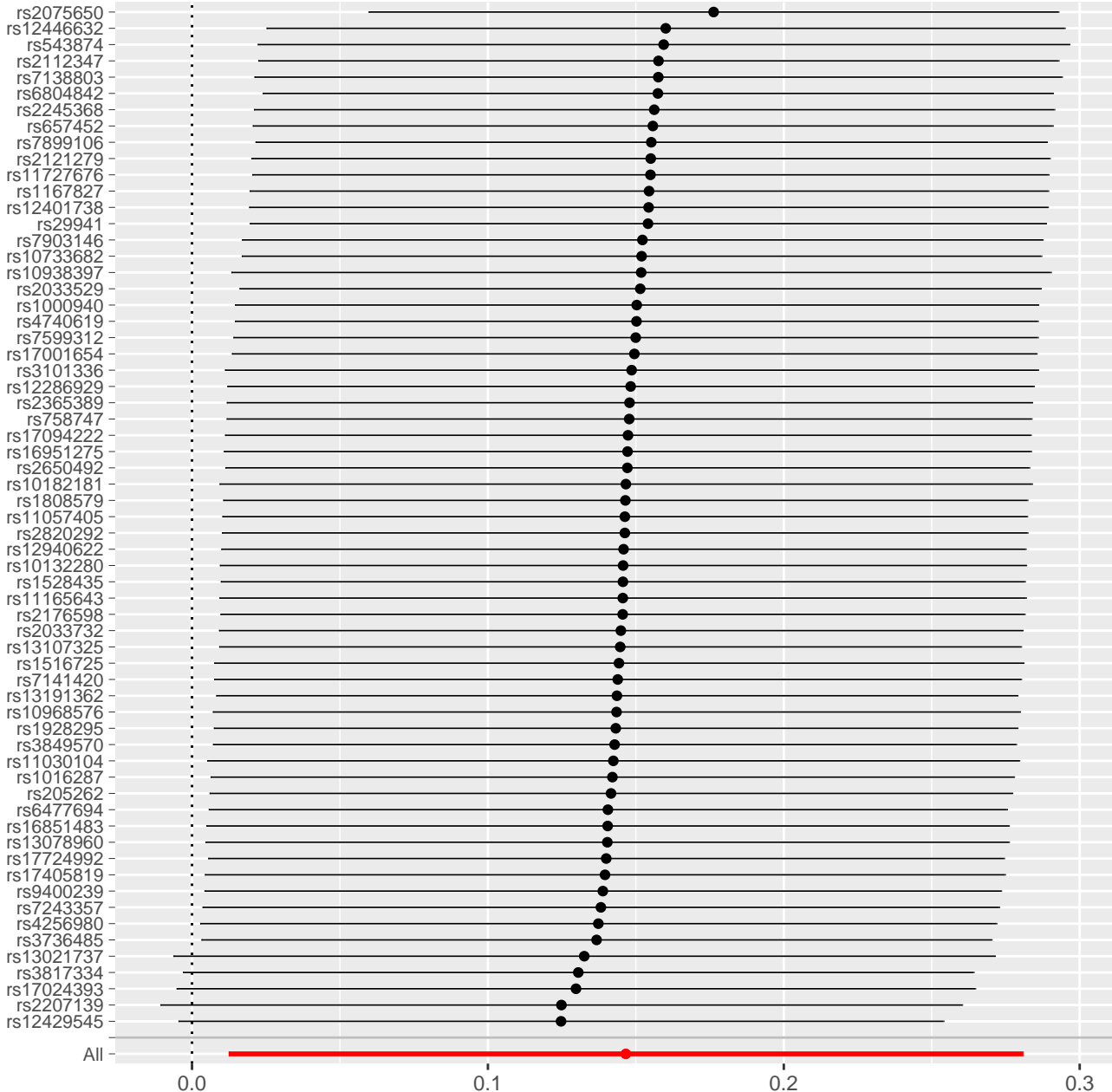


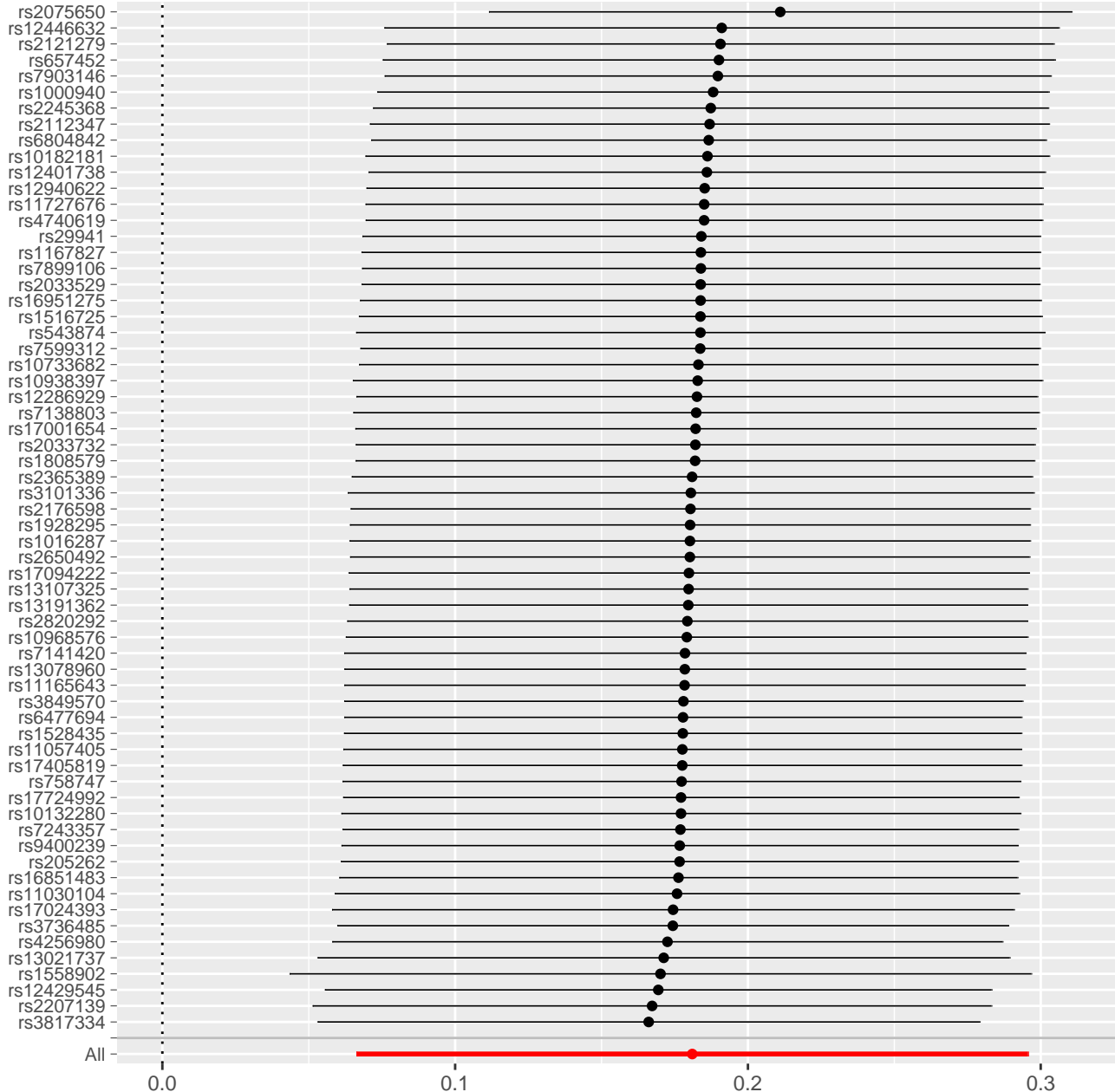
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Cholesterol esters in large VLDL || id:887'

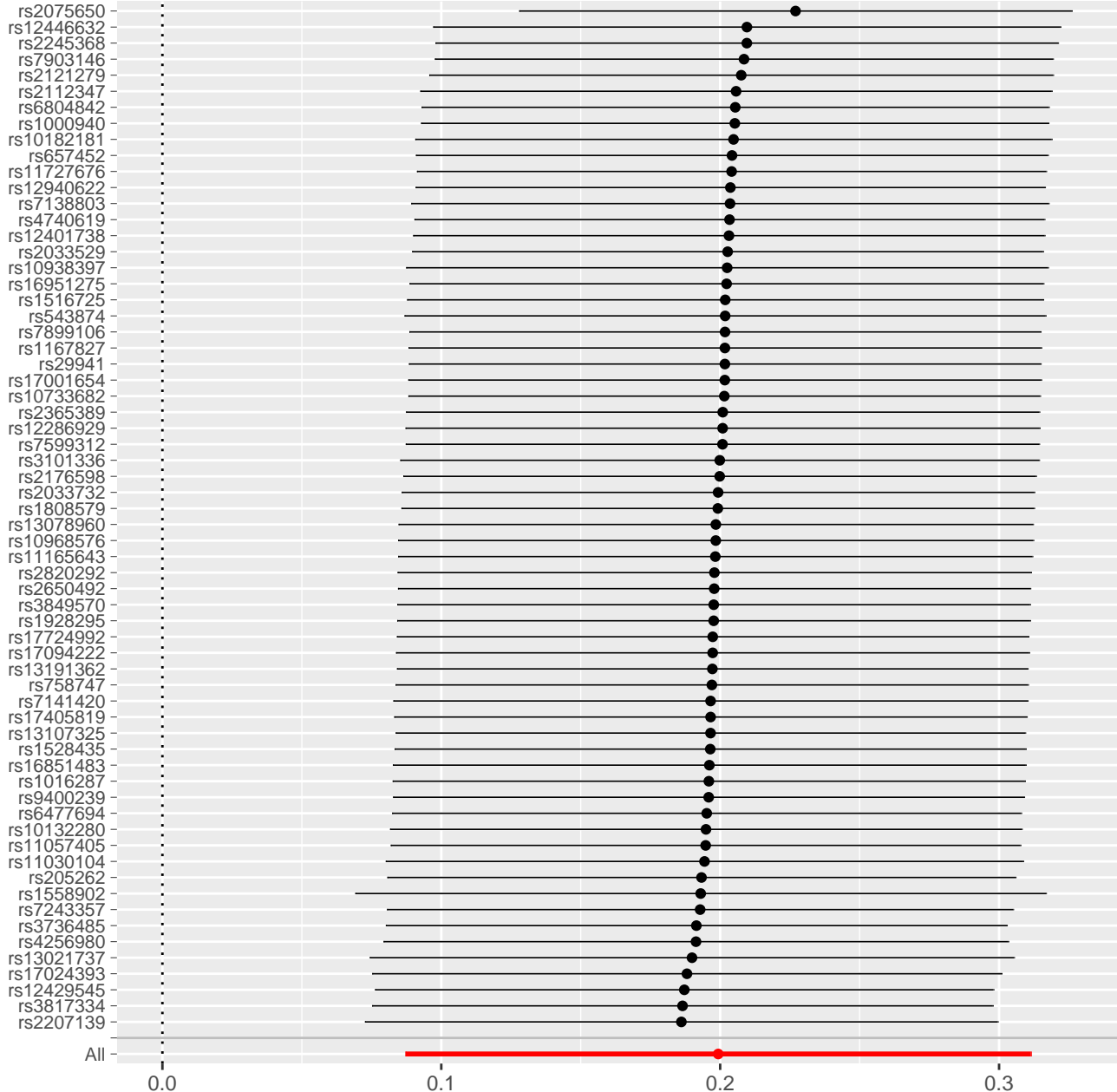


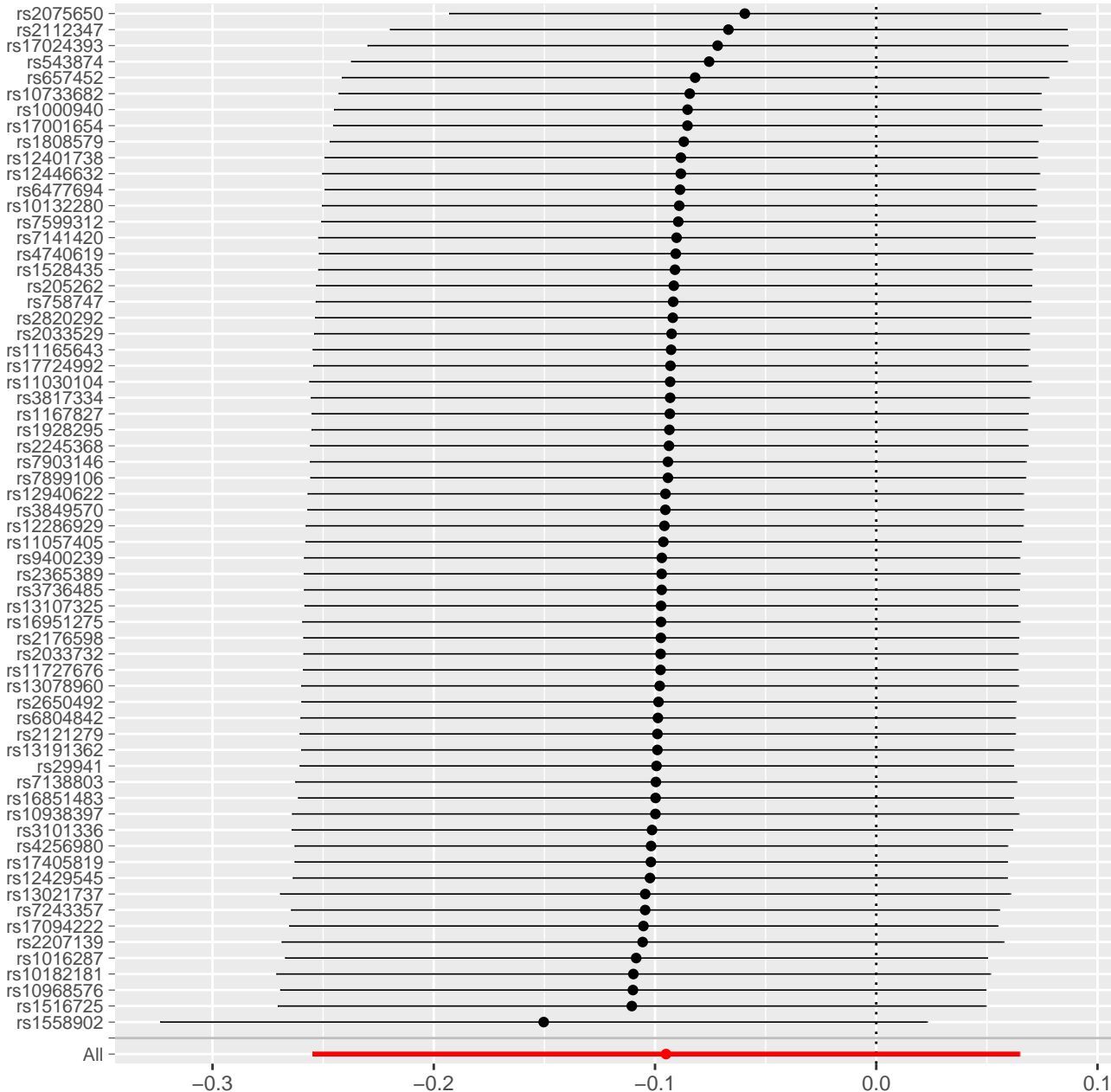
MR leave-one-out sensitivity analysis for 'Locke BMI EU sex combined 77 SNPs clumped' on 'Free cholesterol in large VLDL || id:888'

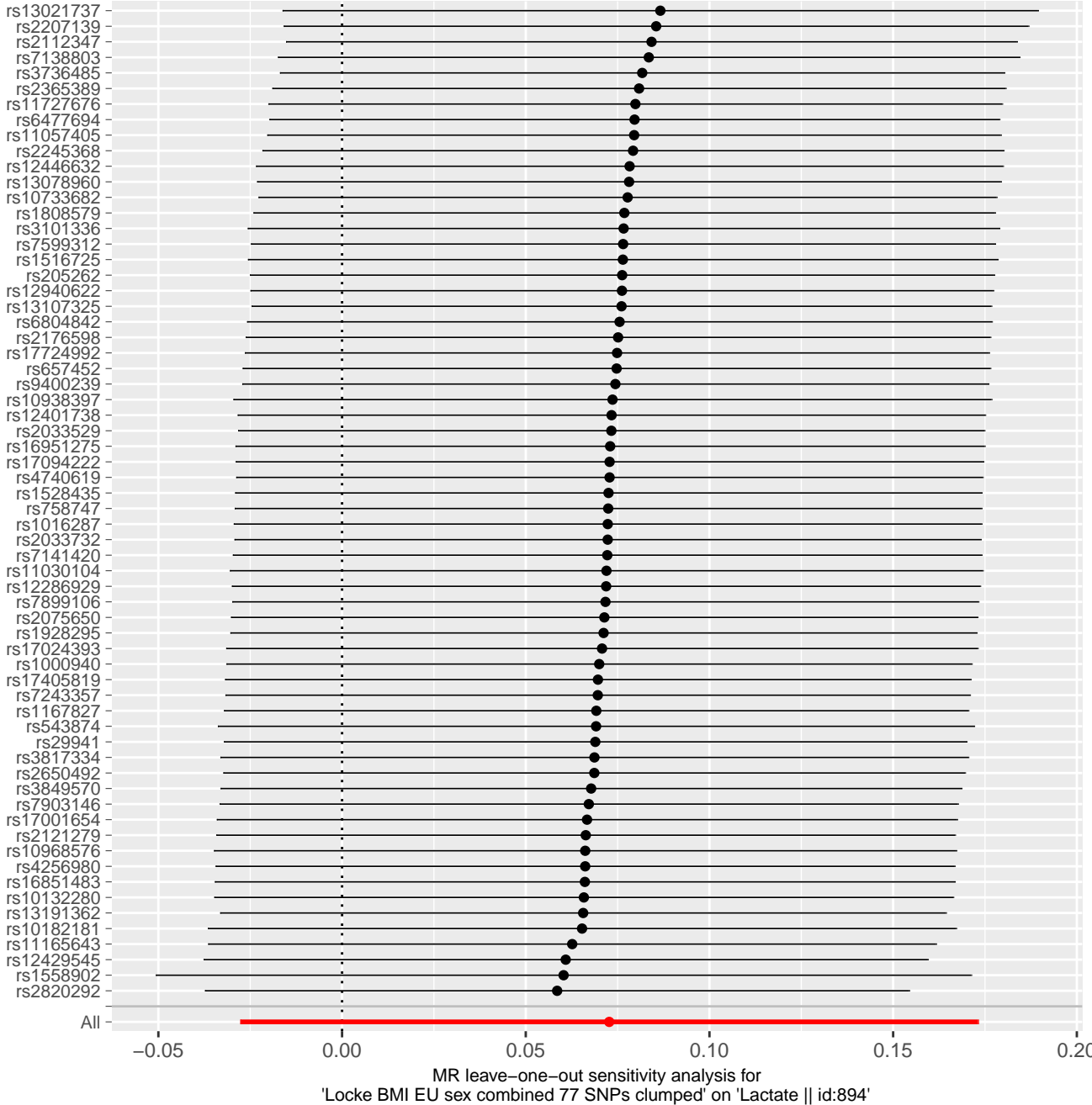


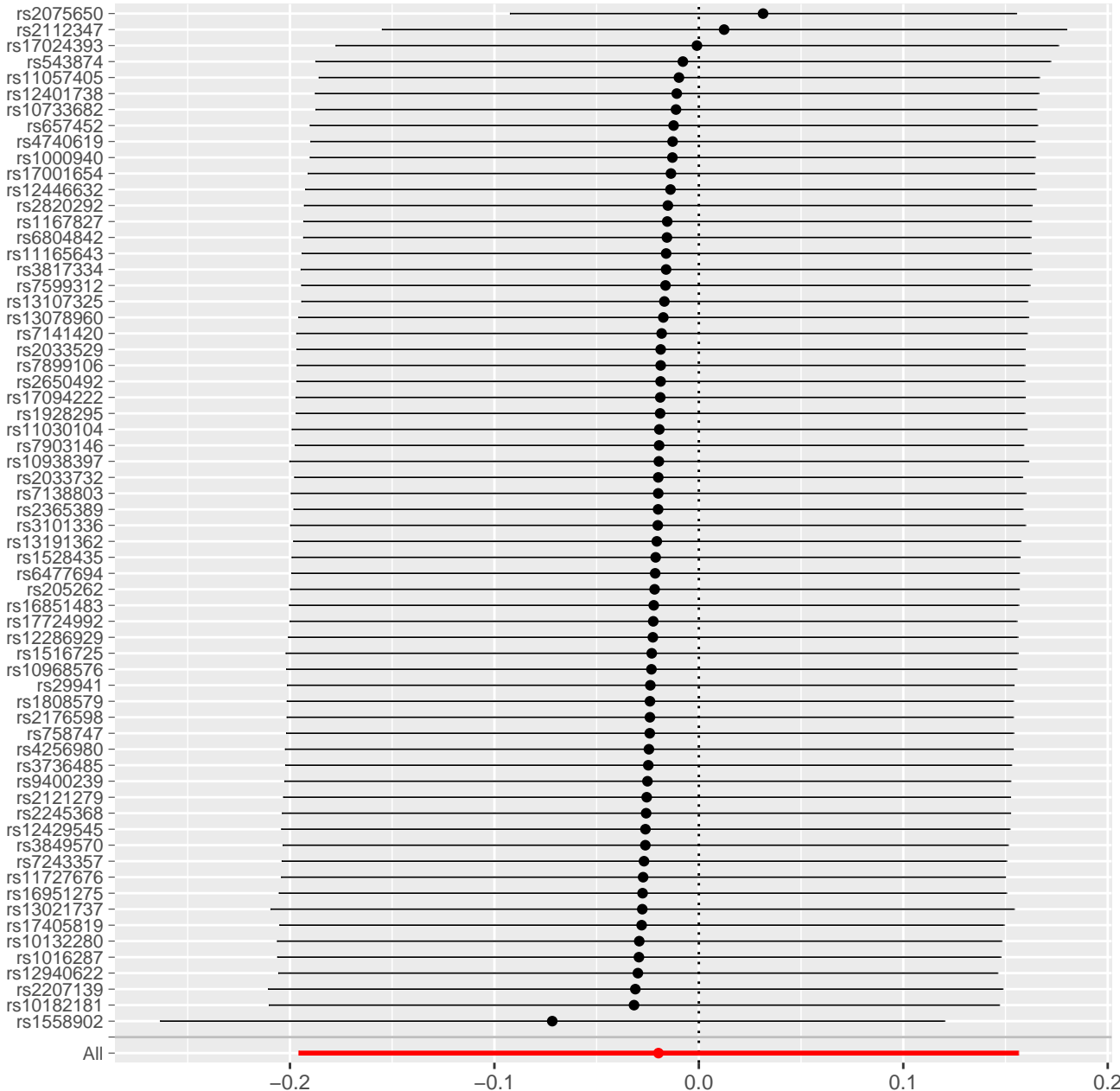


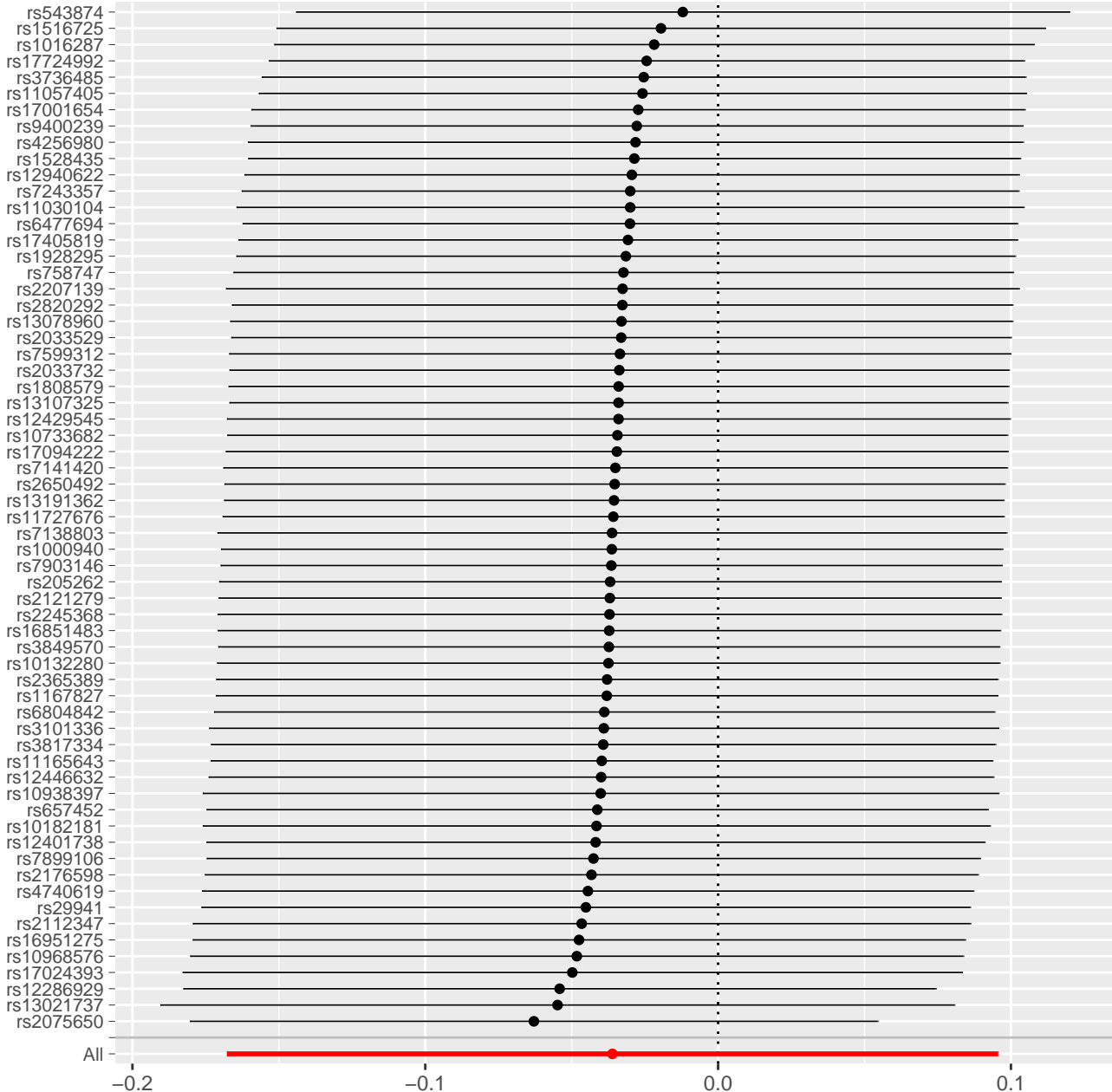




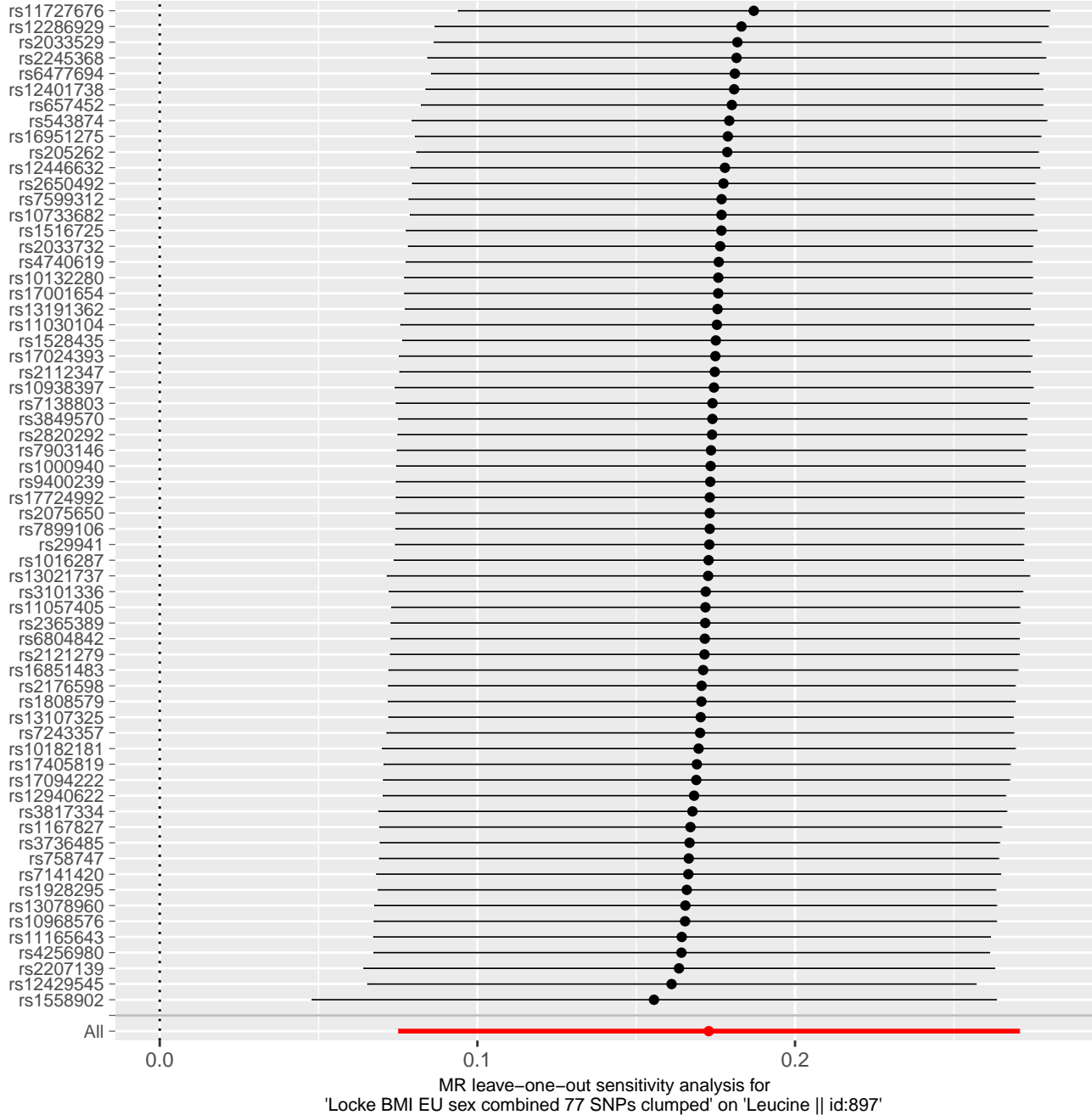


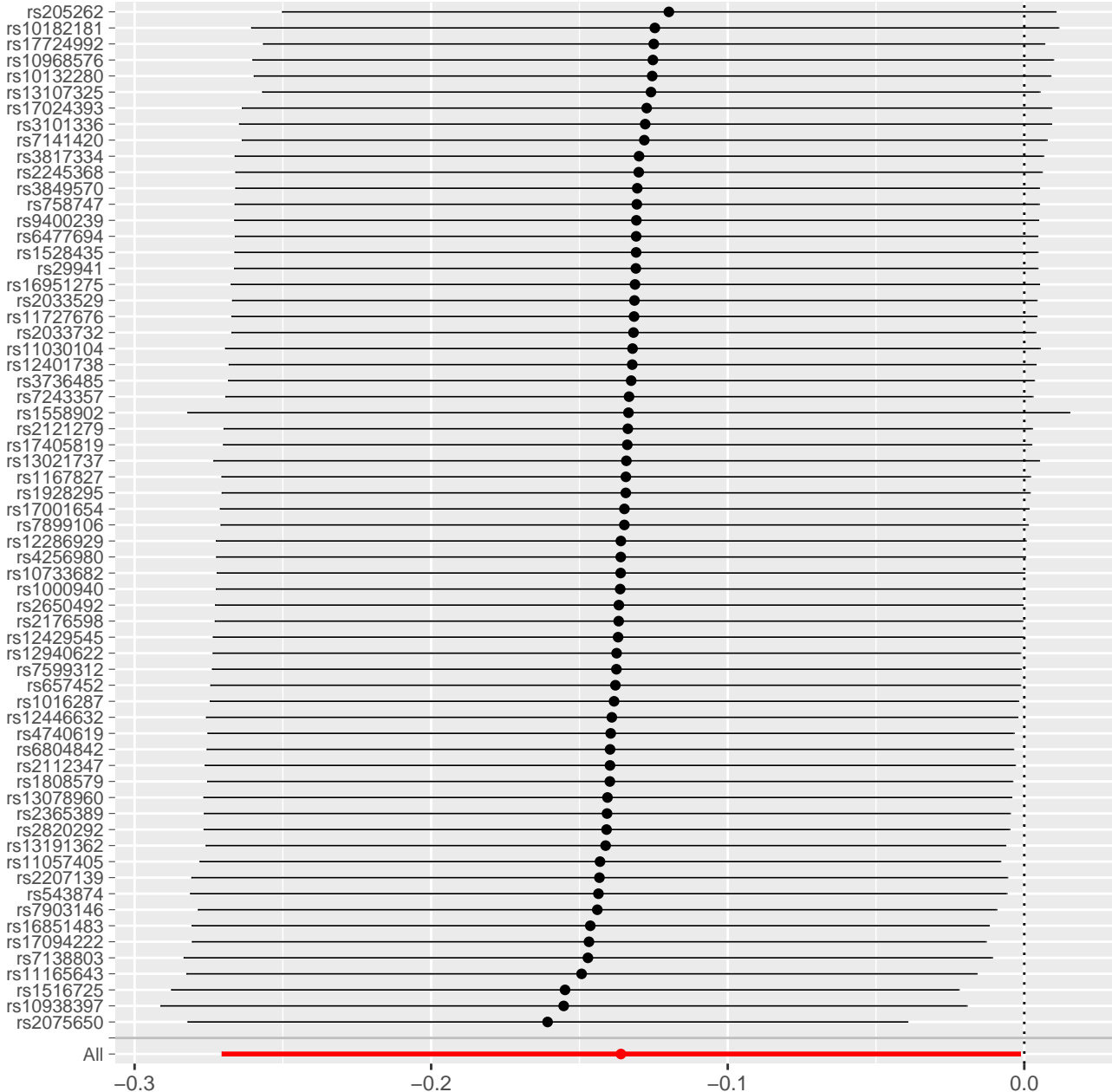


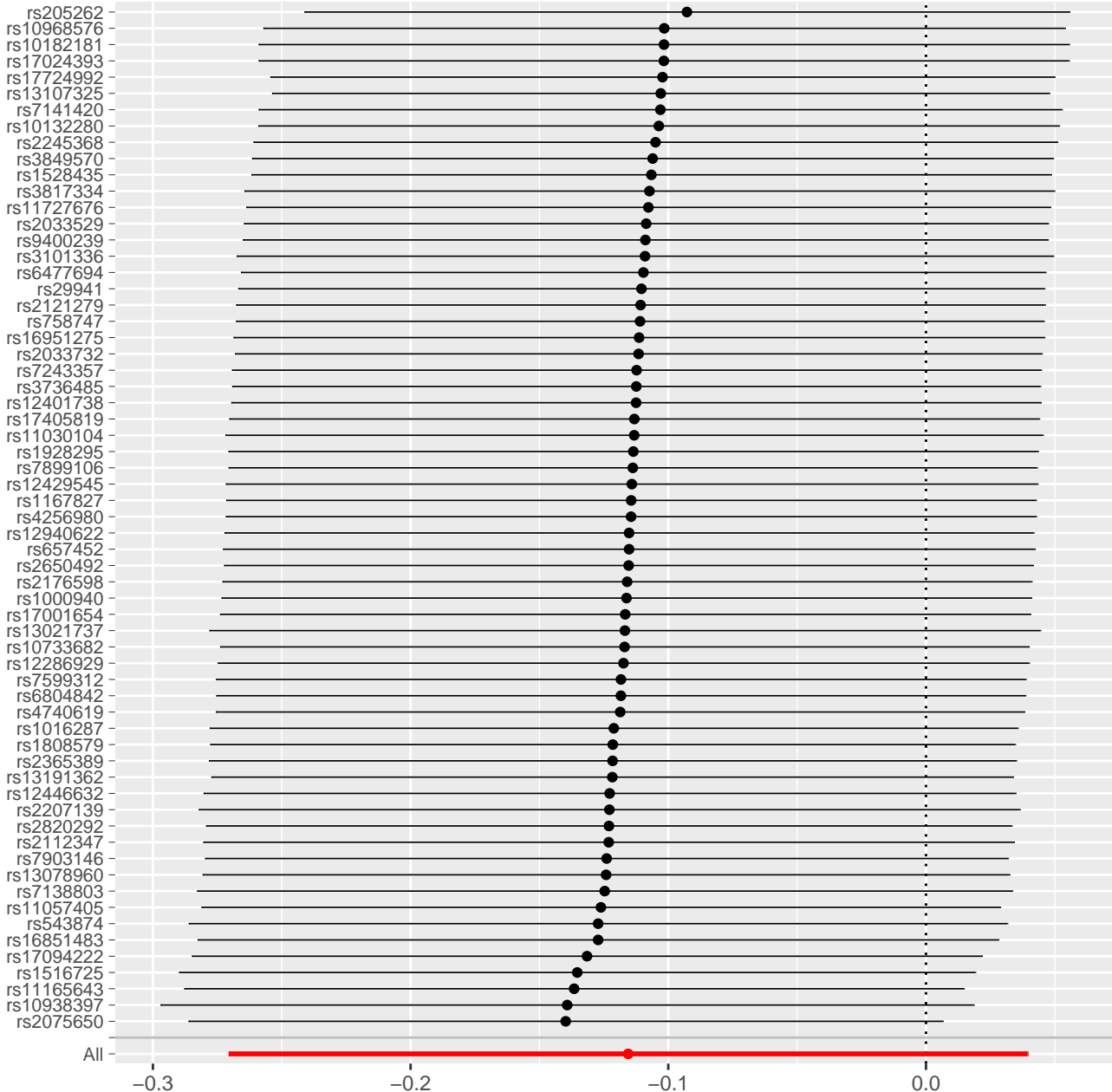




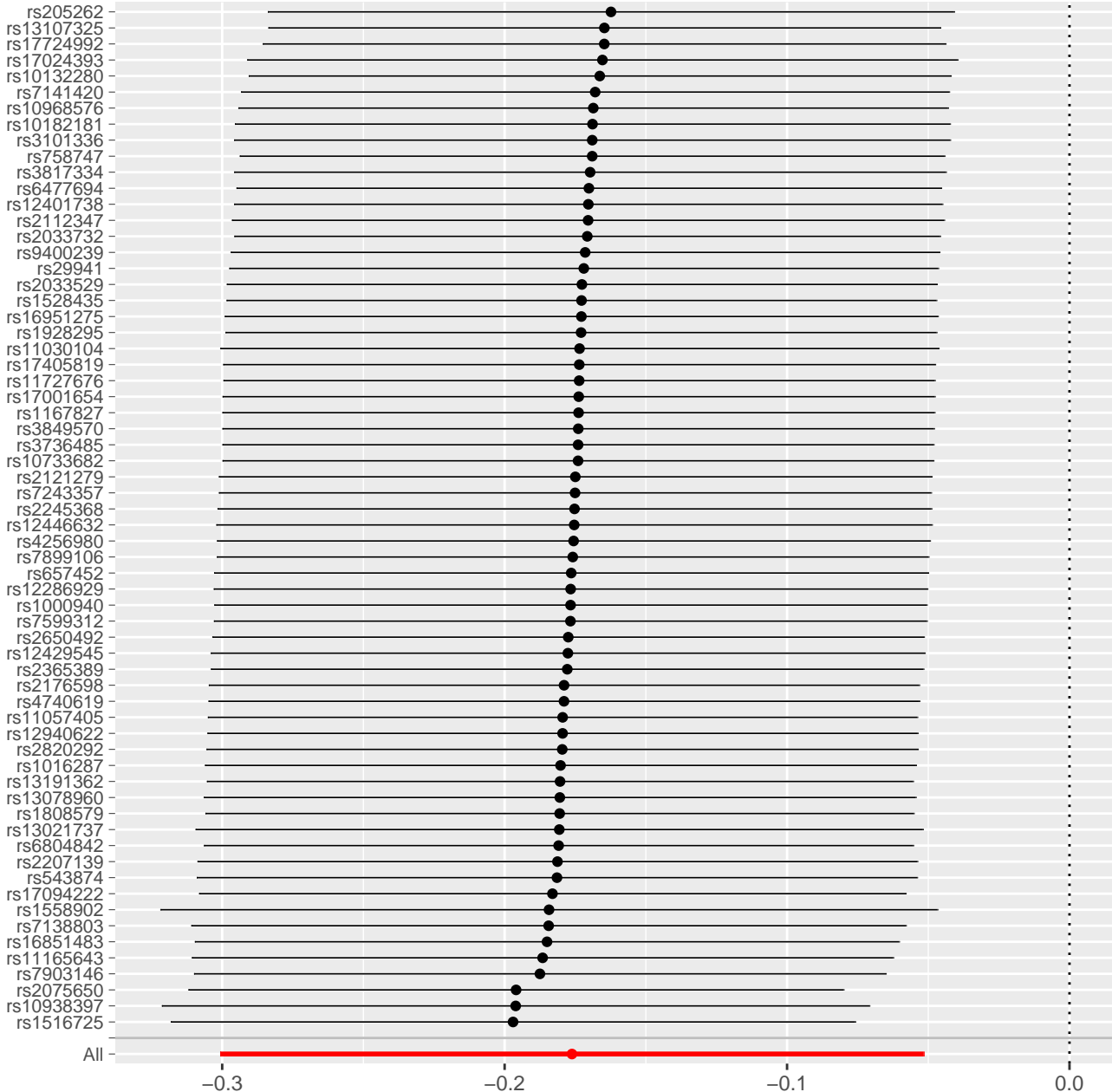
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Mean diameter for LDL particles || id:896'

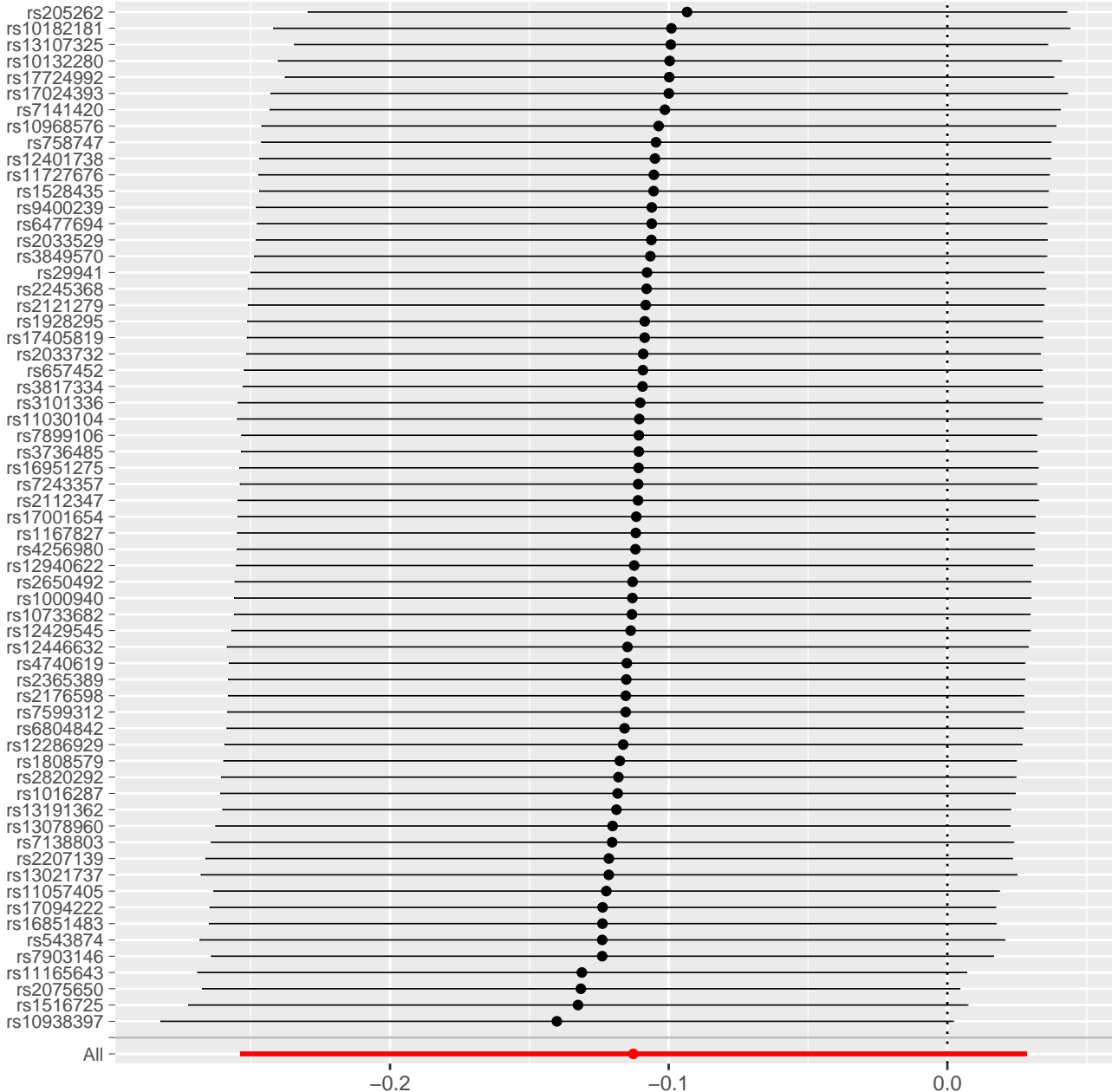


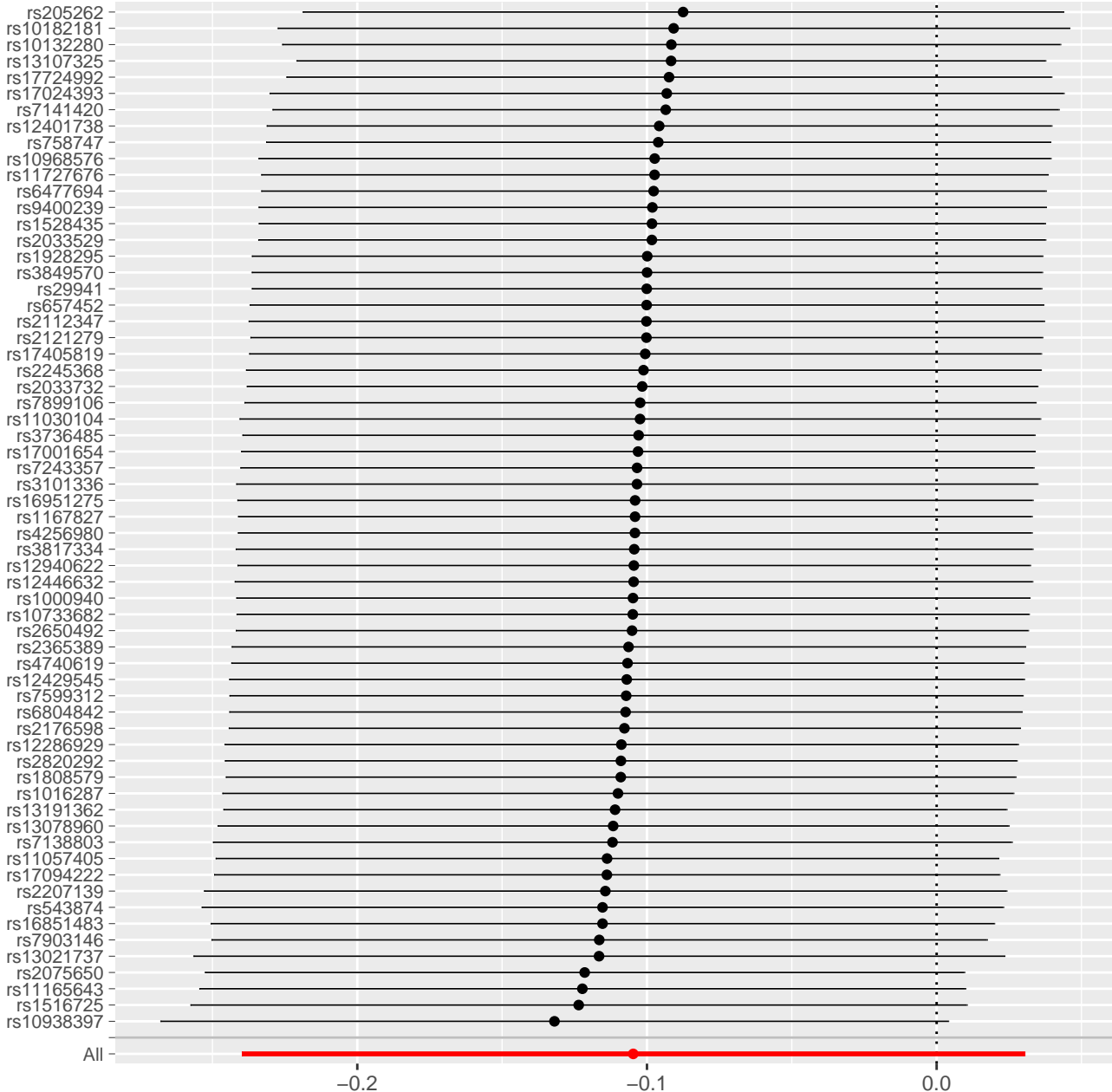




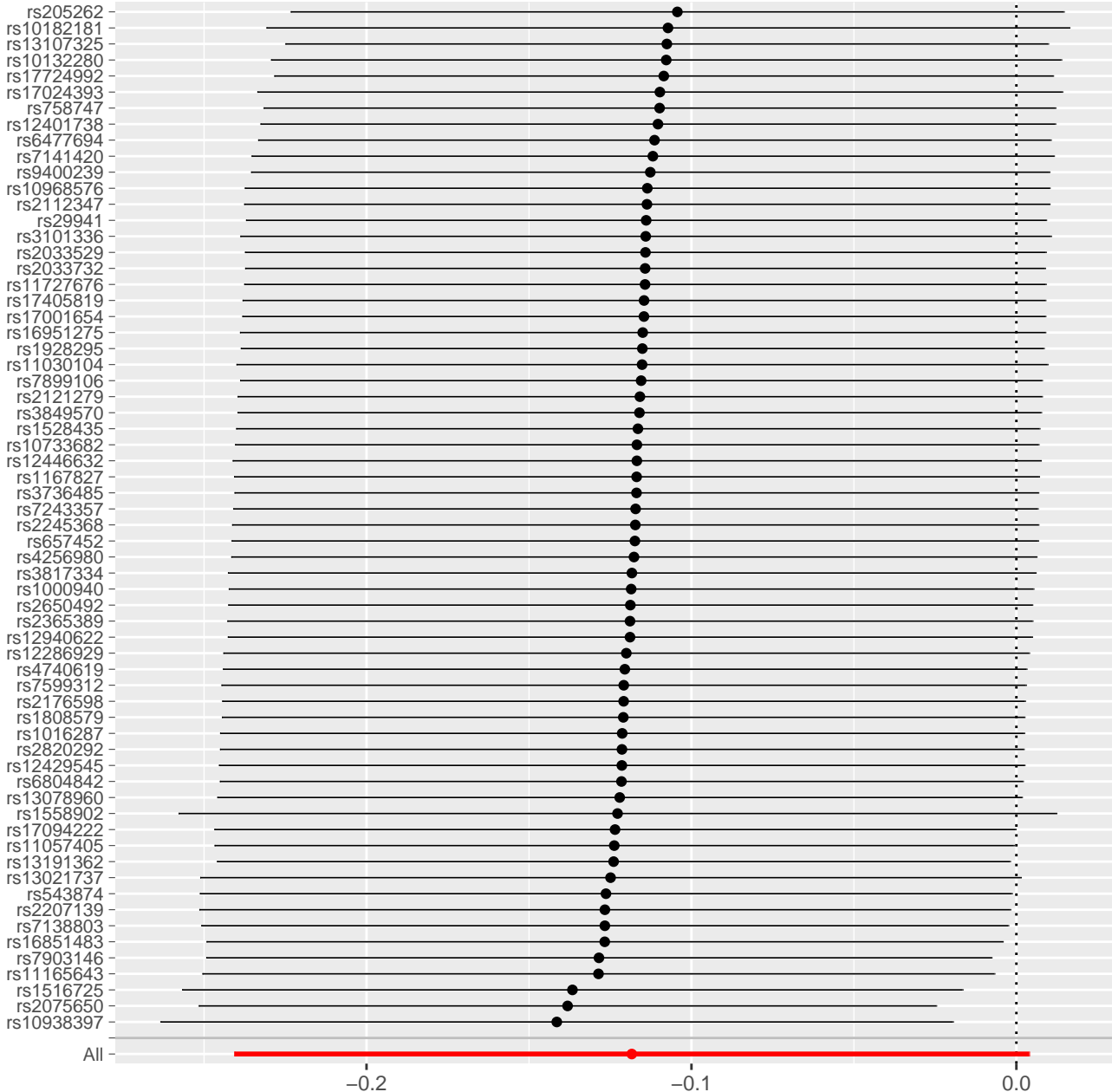
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Cholesterol esters in medium HDL || id:899'



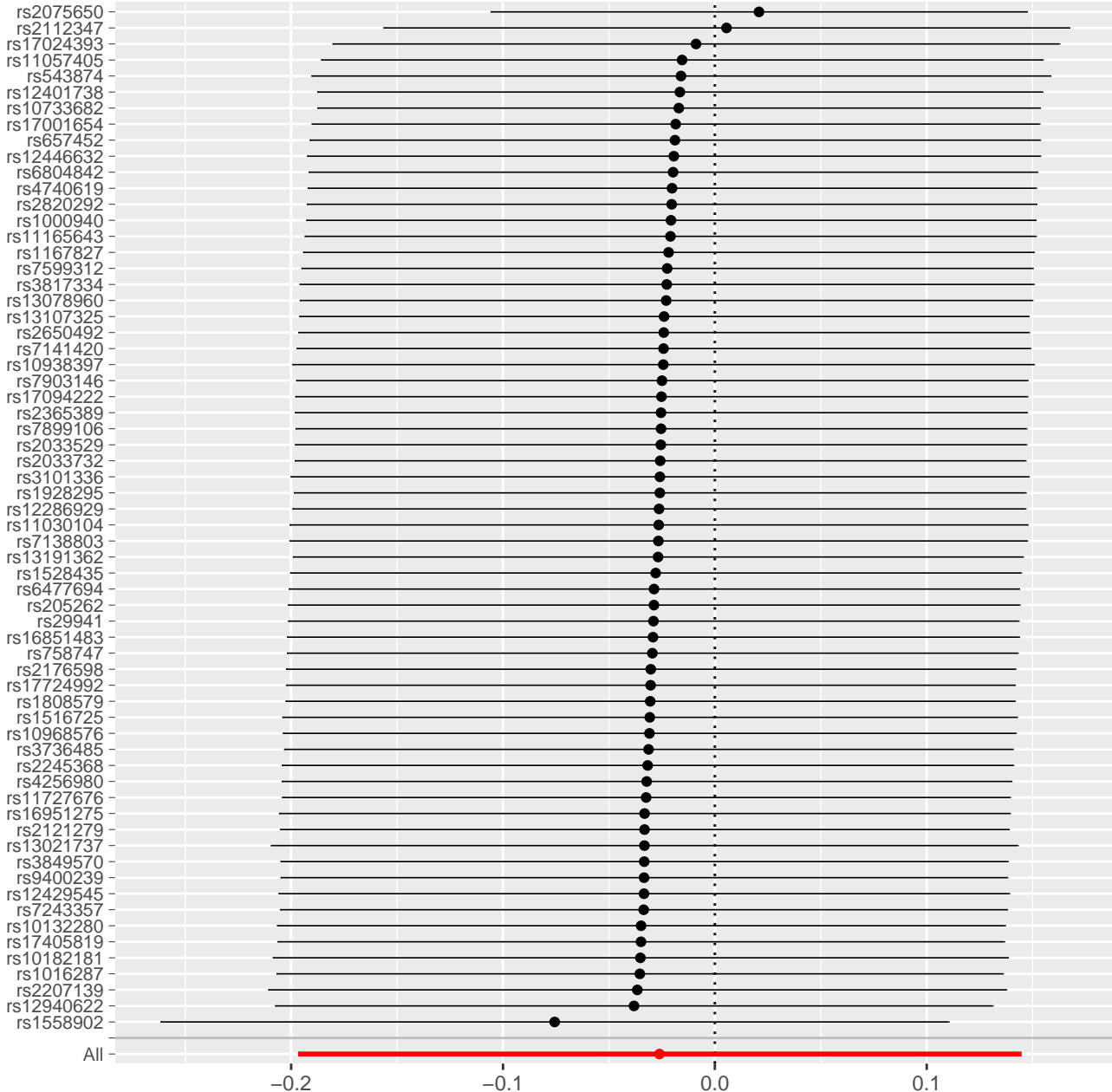


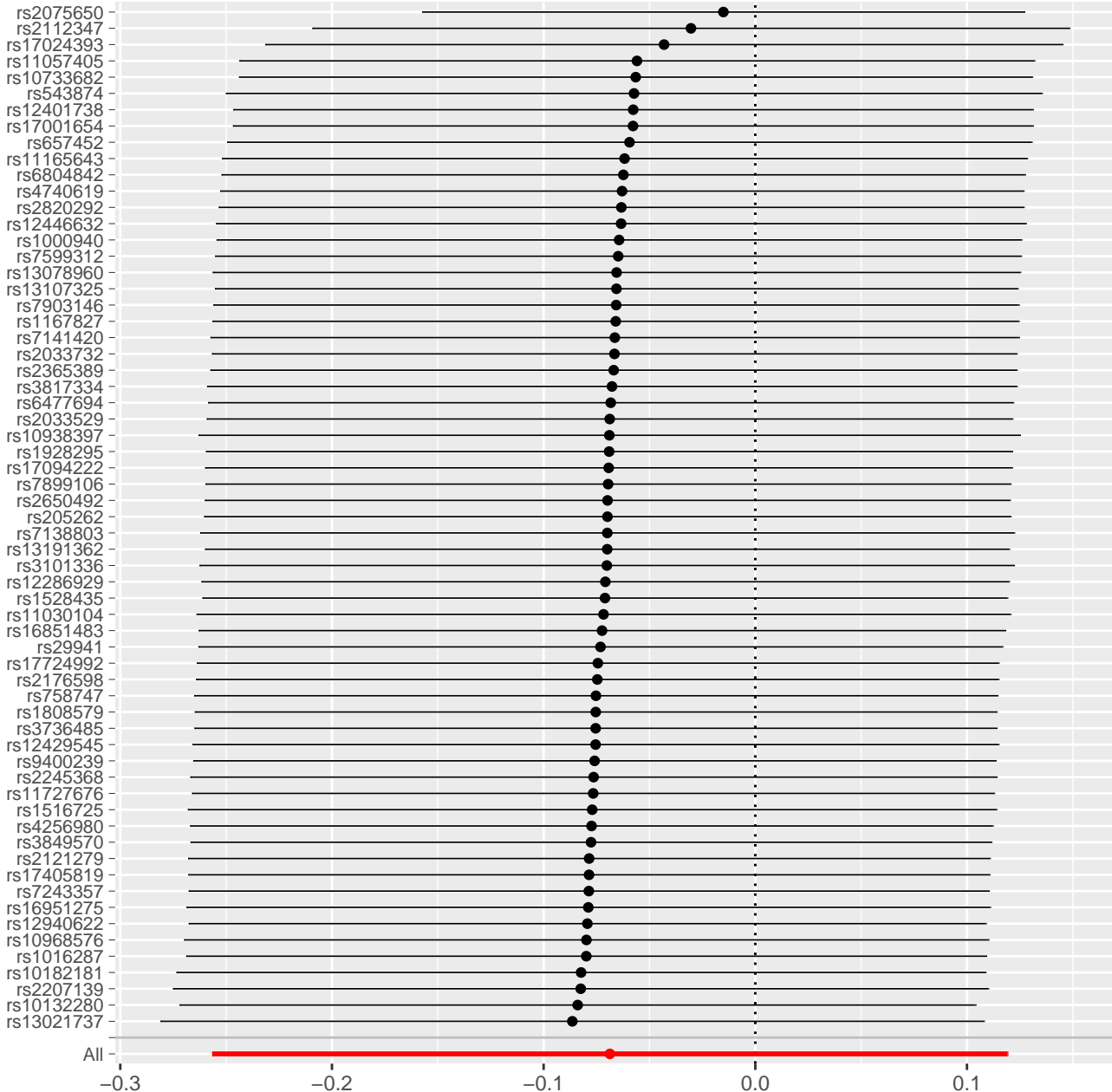


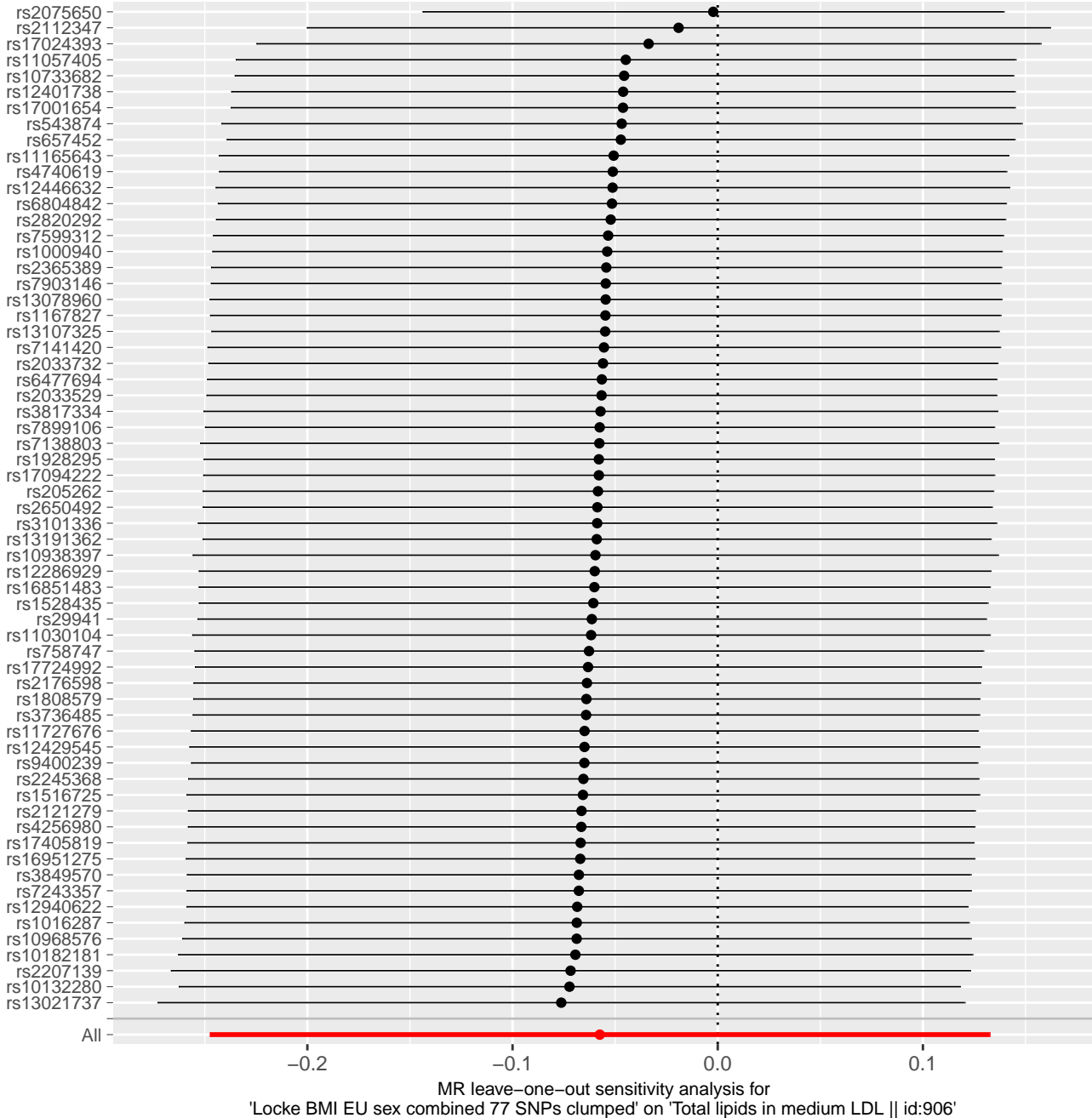
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Concentration of medium HDL particles || id:902'

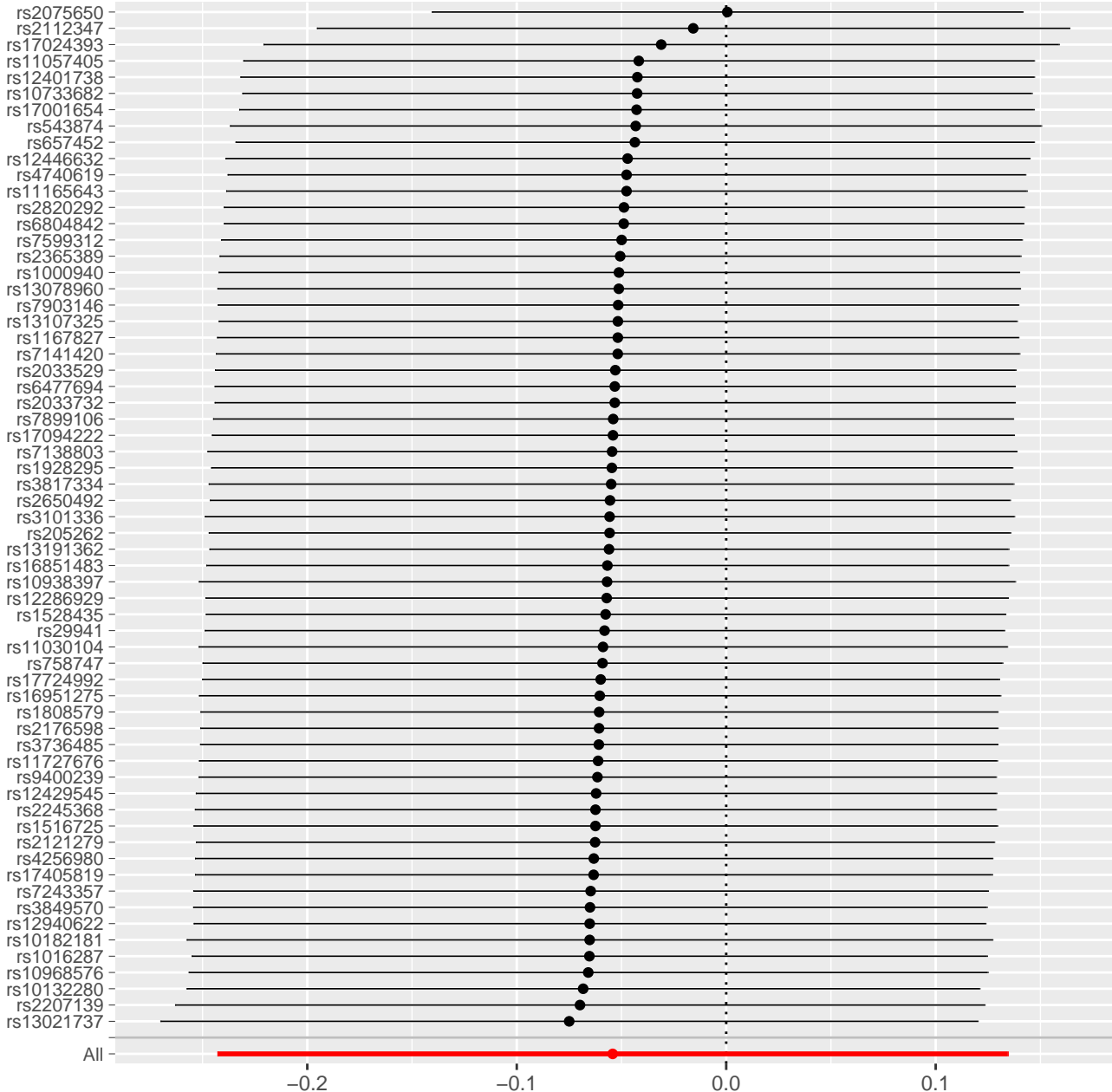


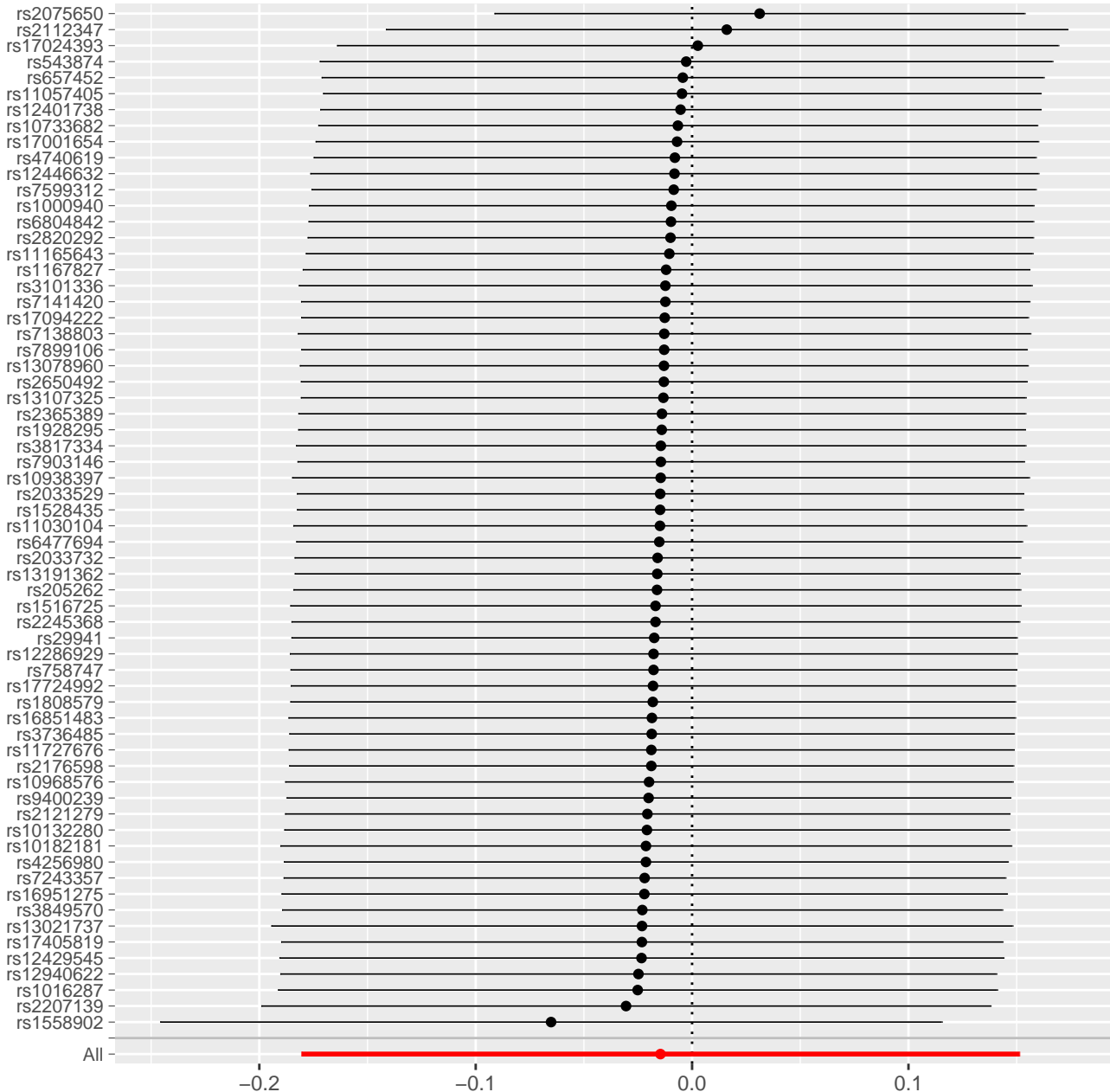
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Phospholipids in medium HDL || id:903'



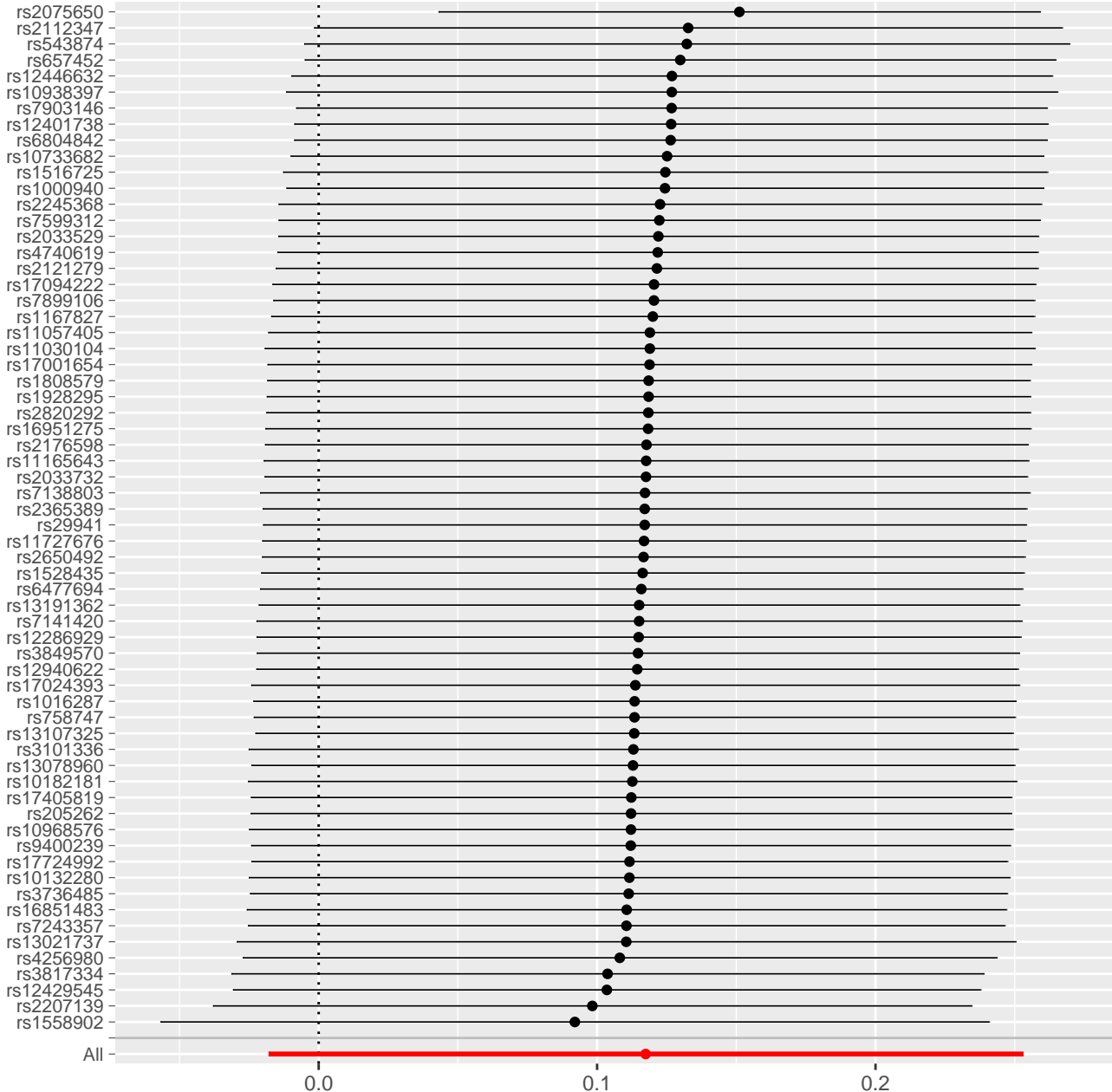


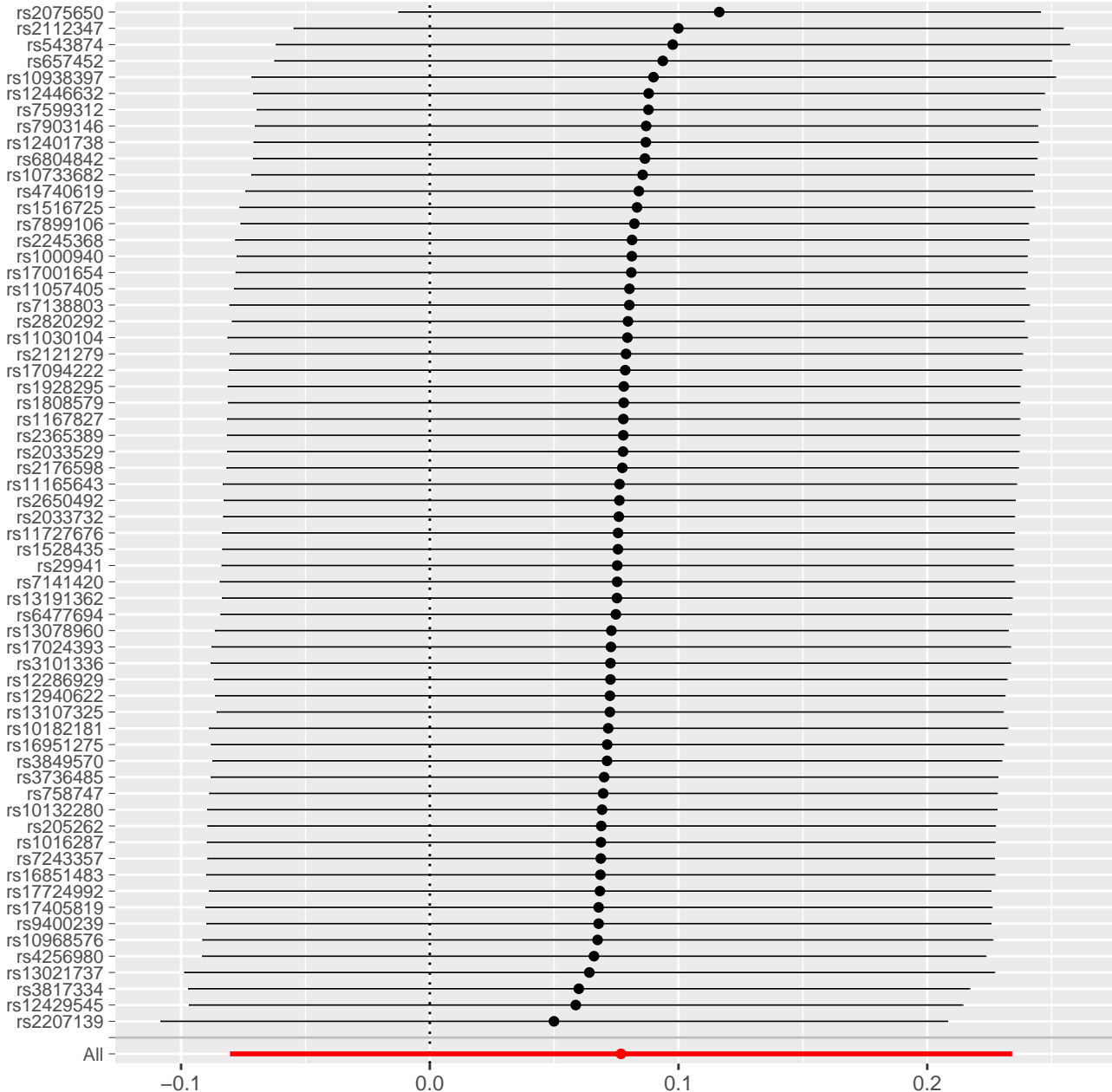


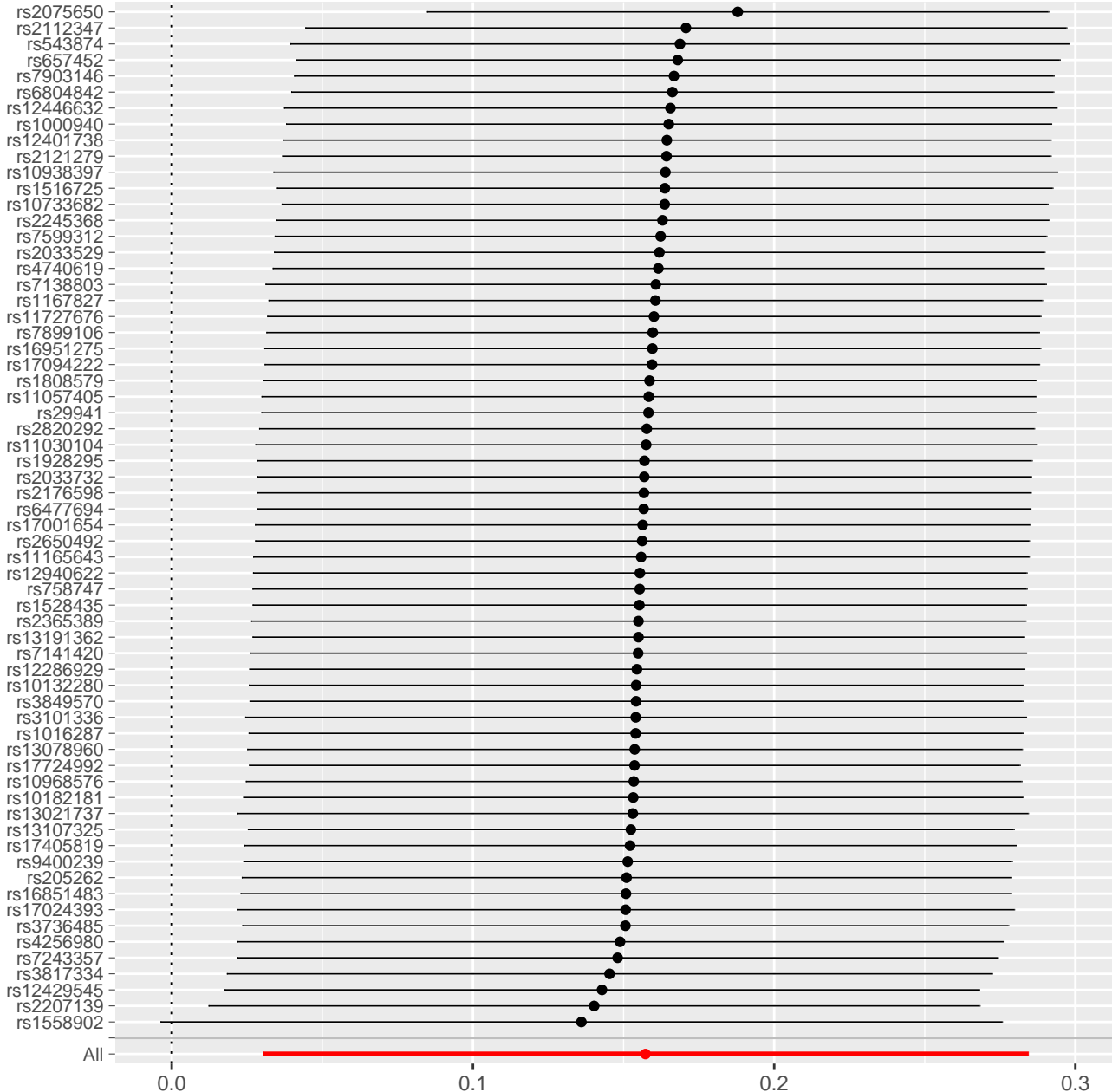


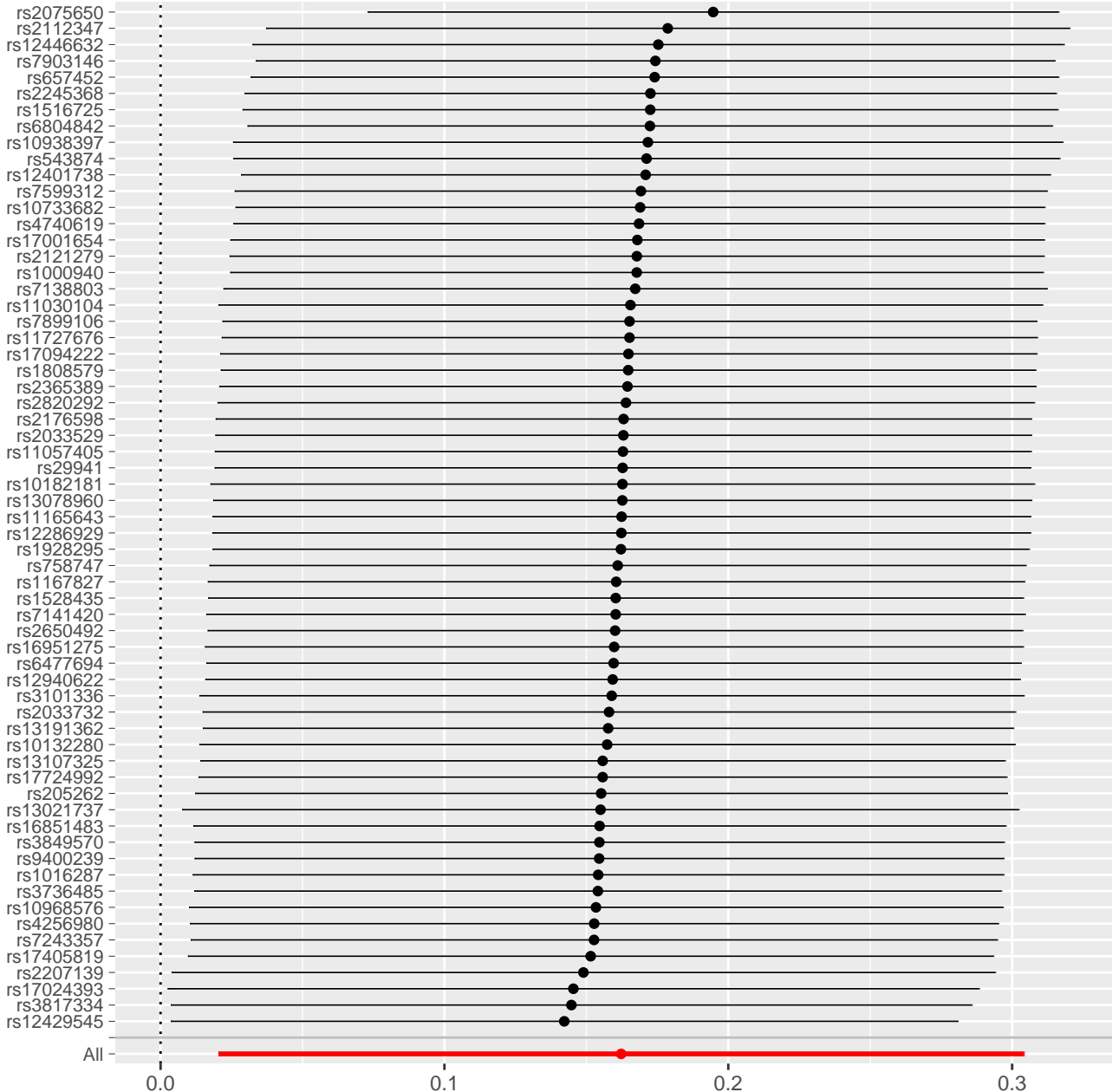


MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Phospholipids in medium LDL || id:908'

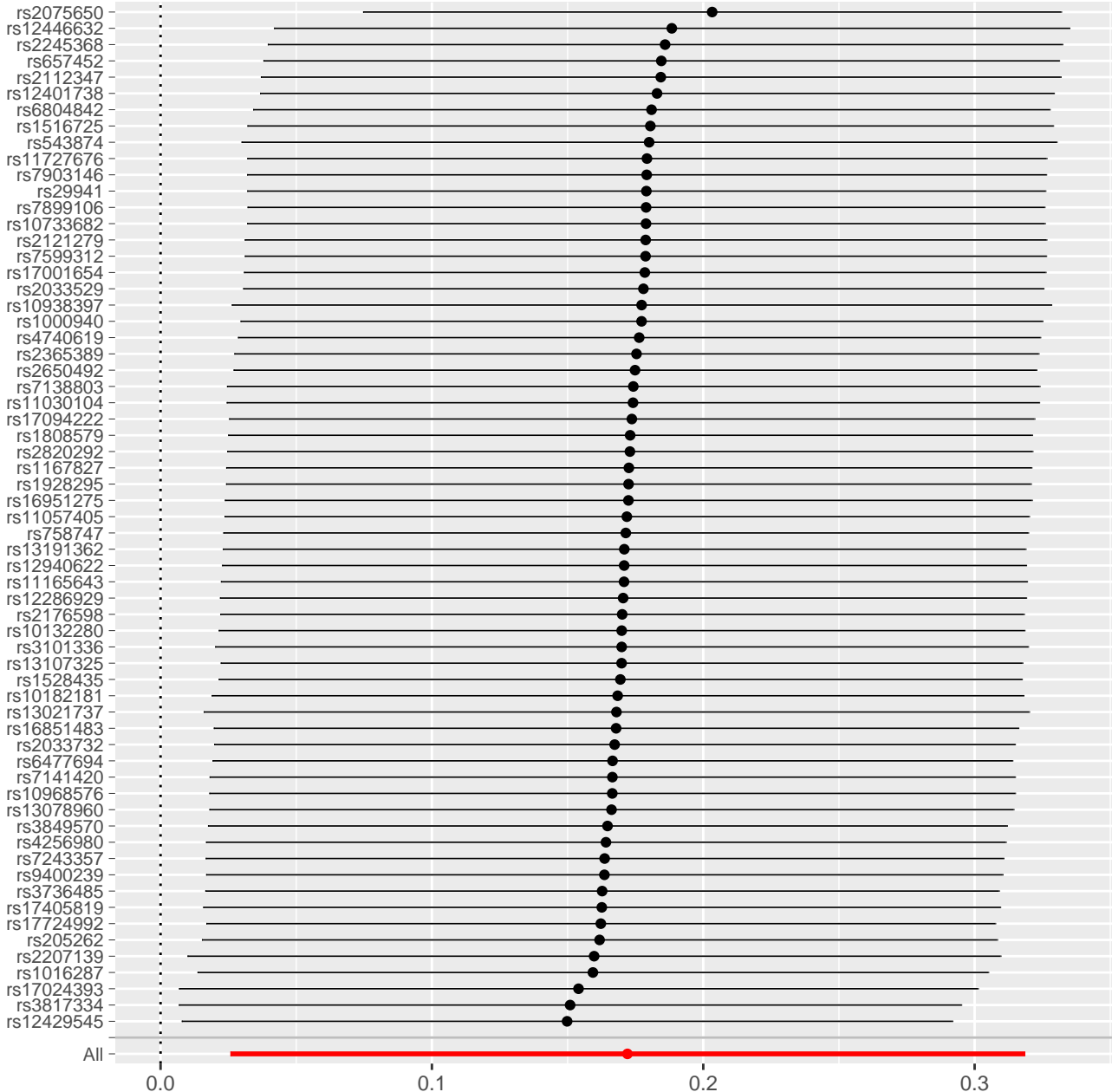


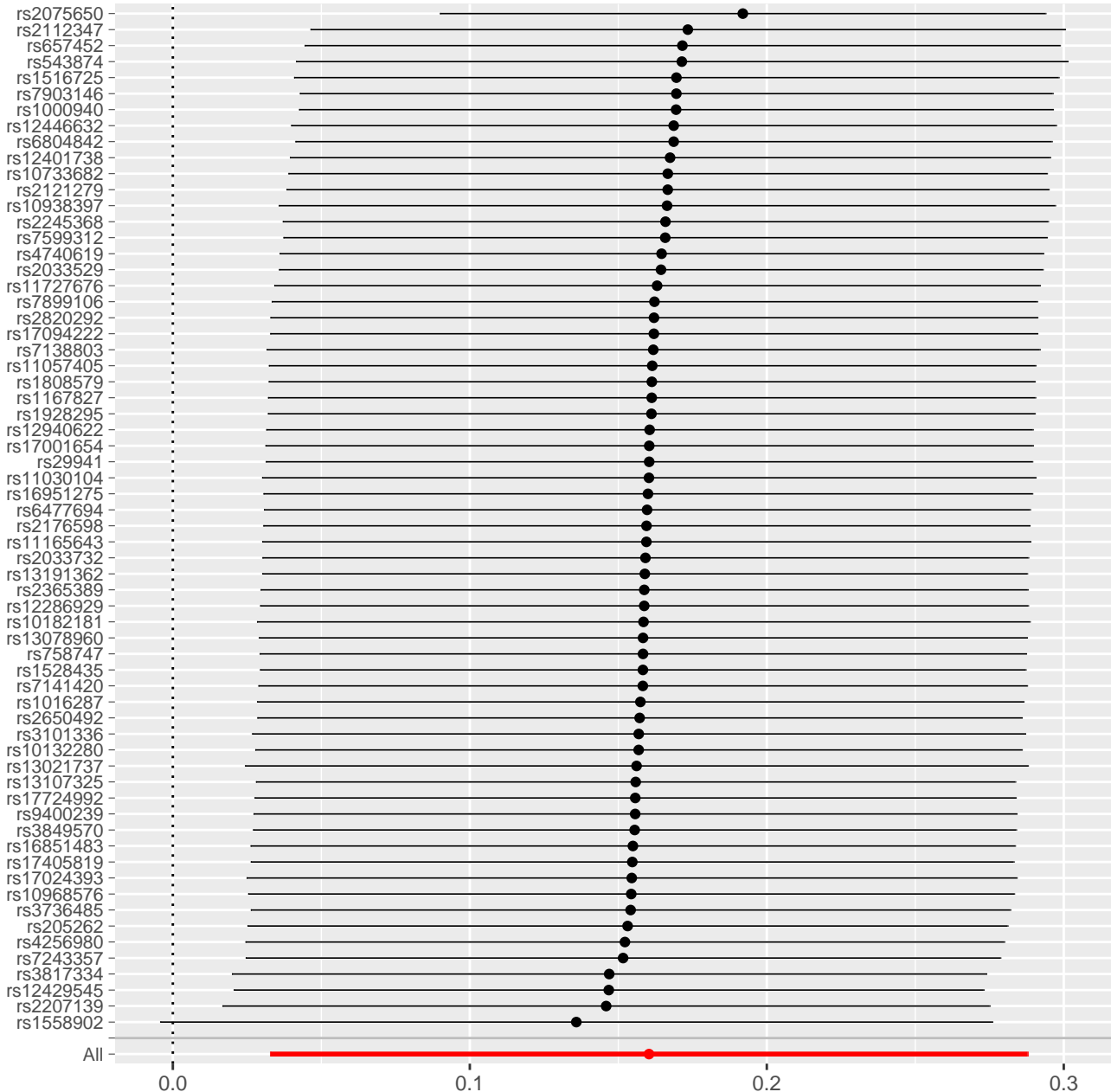


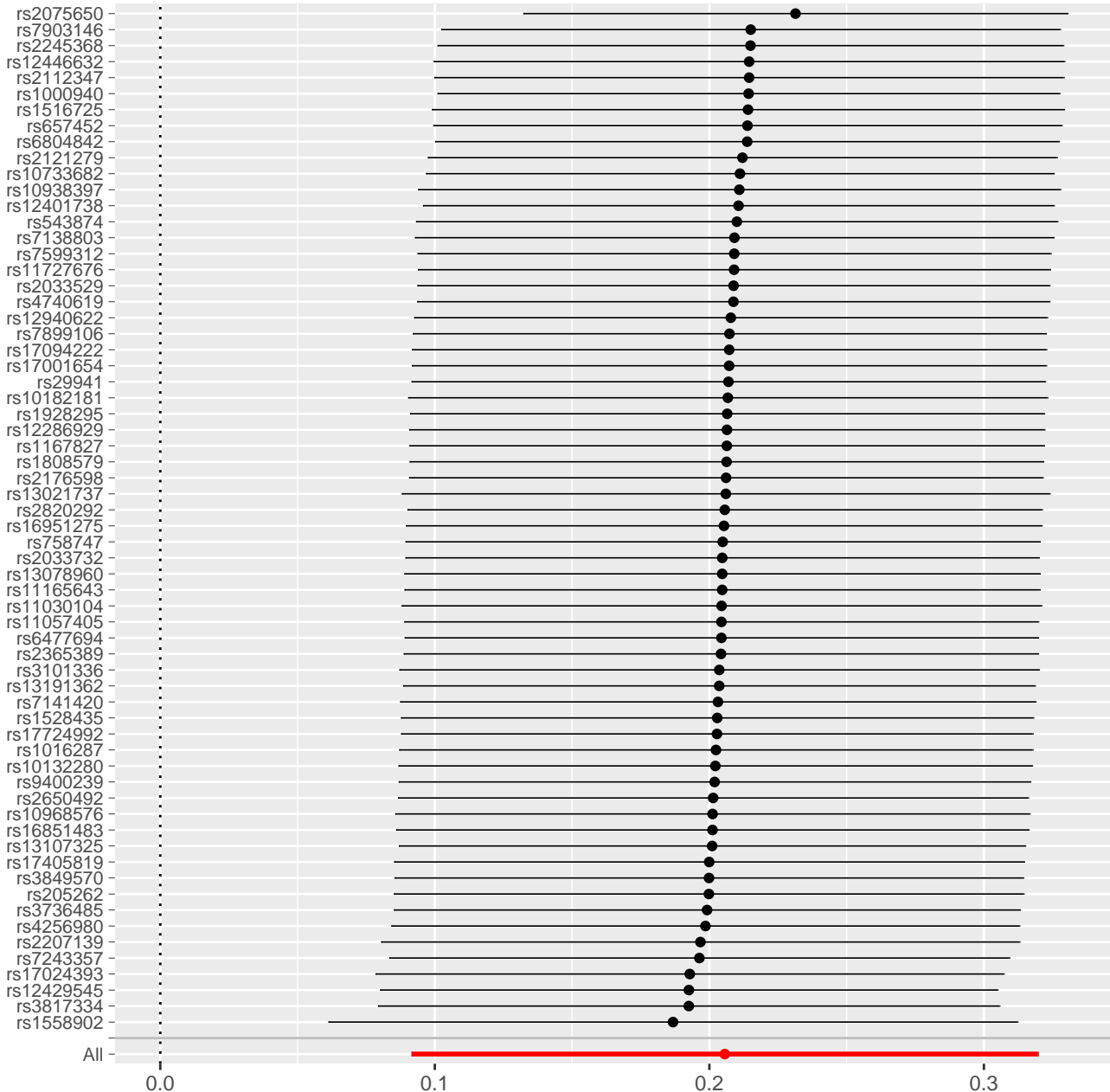


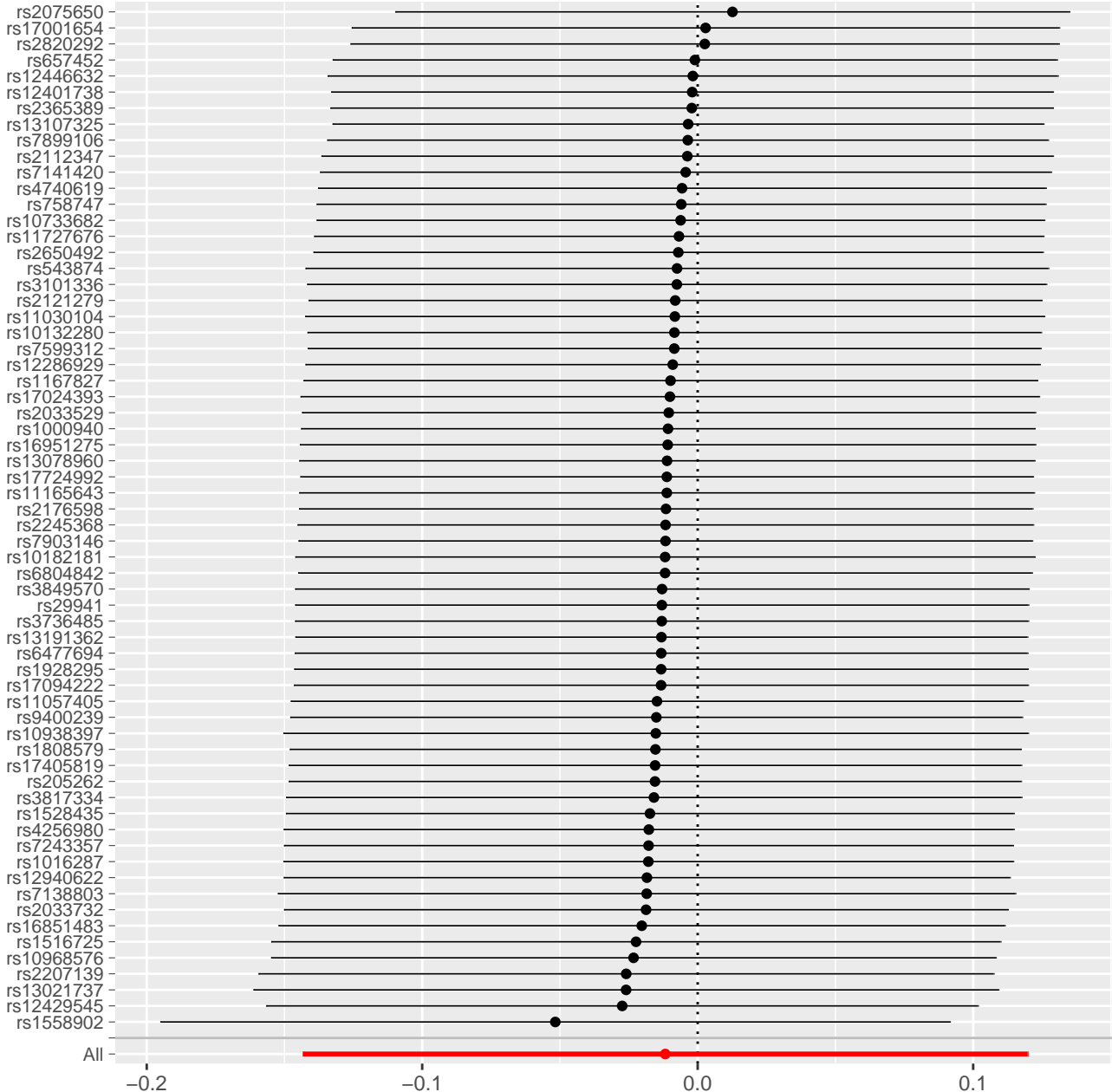


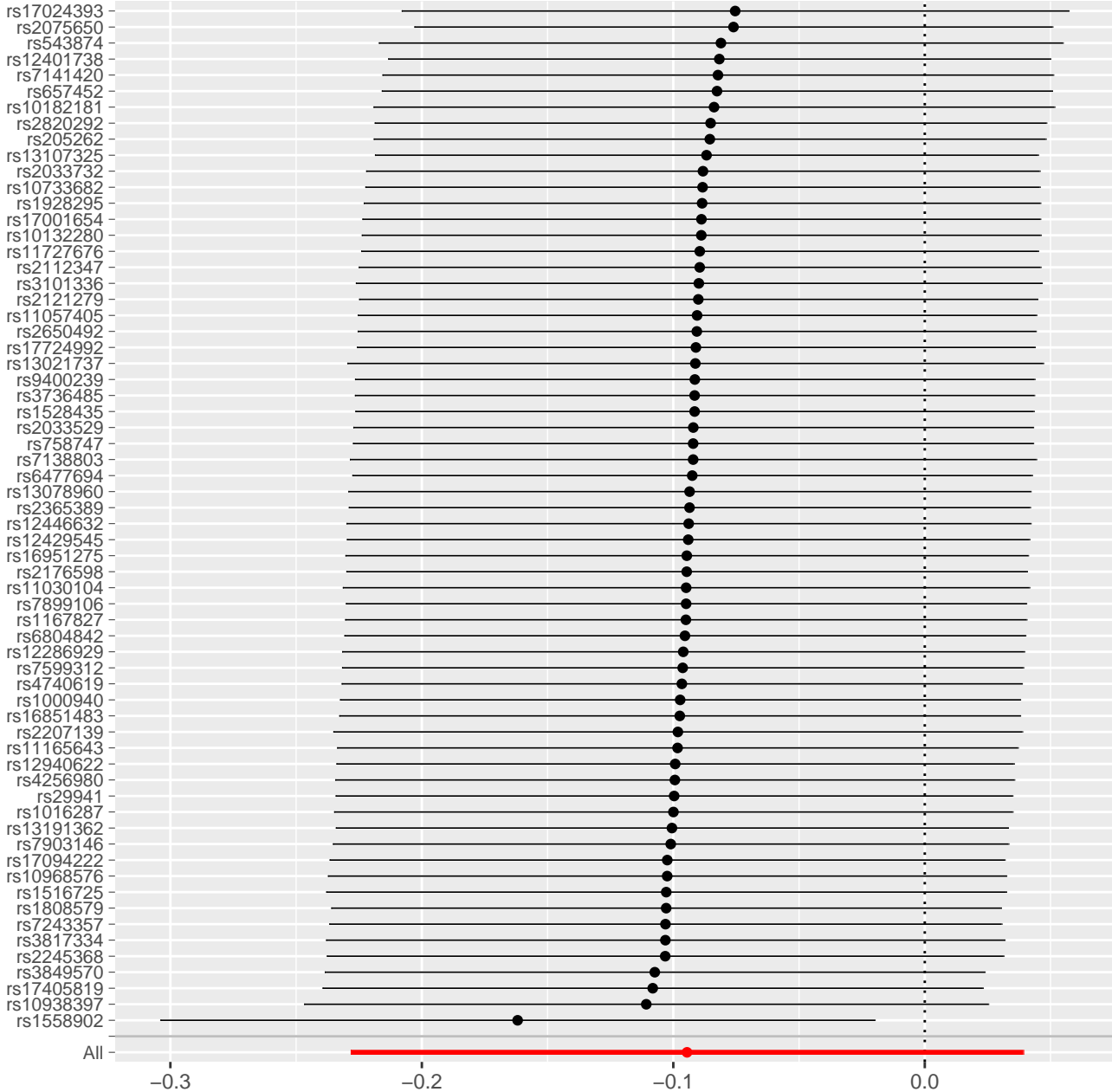
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Total lipids in medium VLDL || id:912'



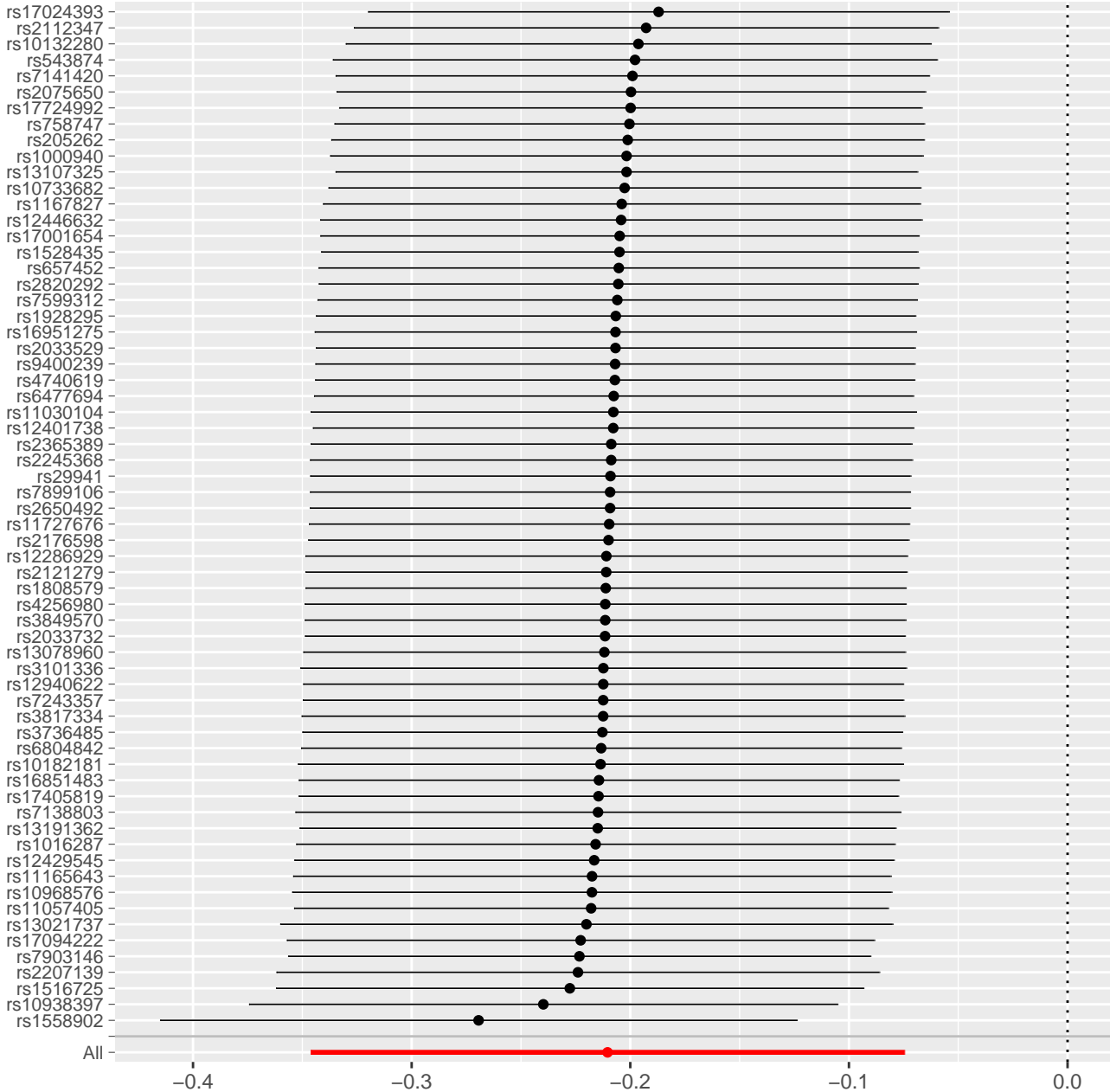




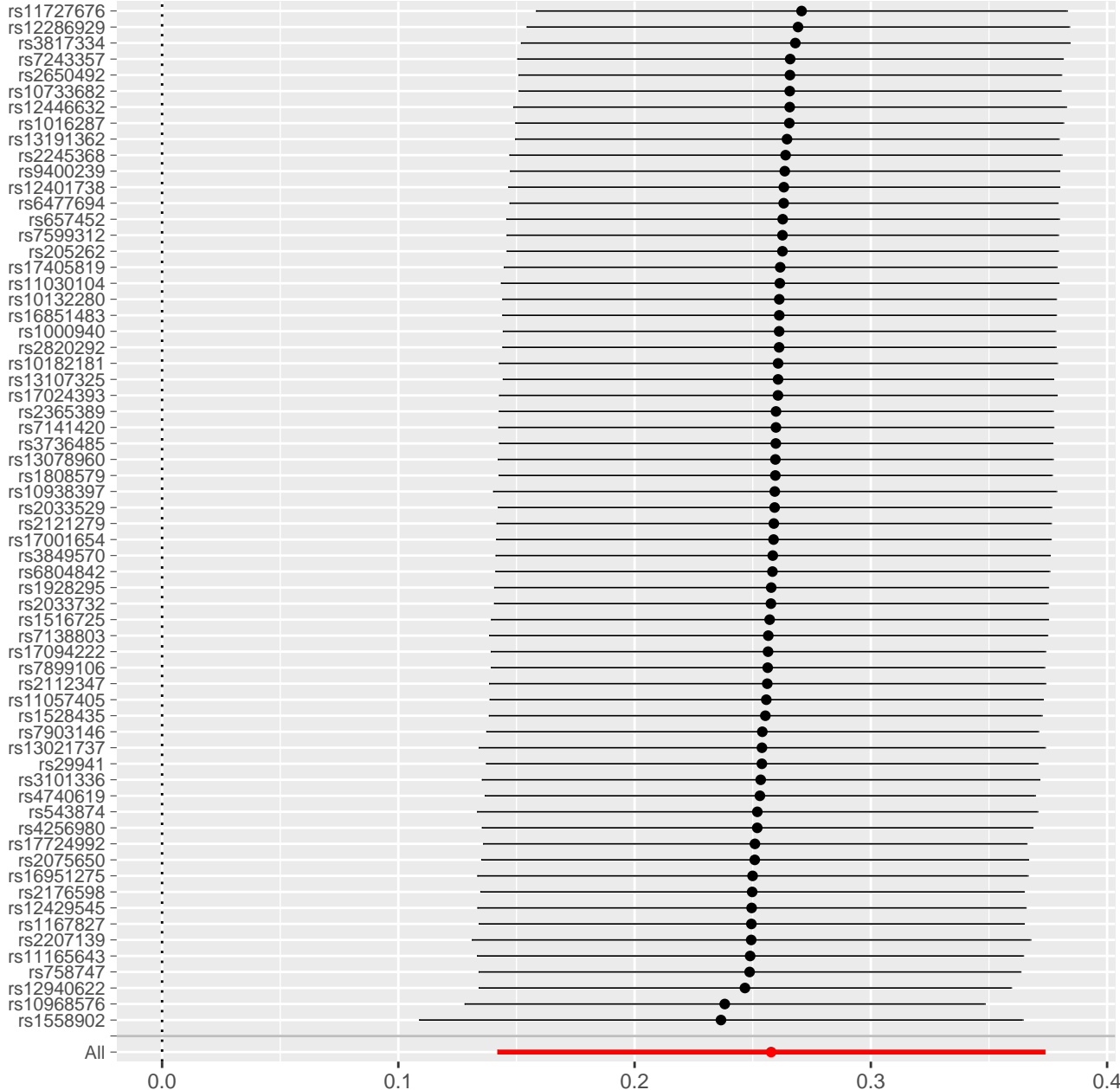




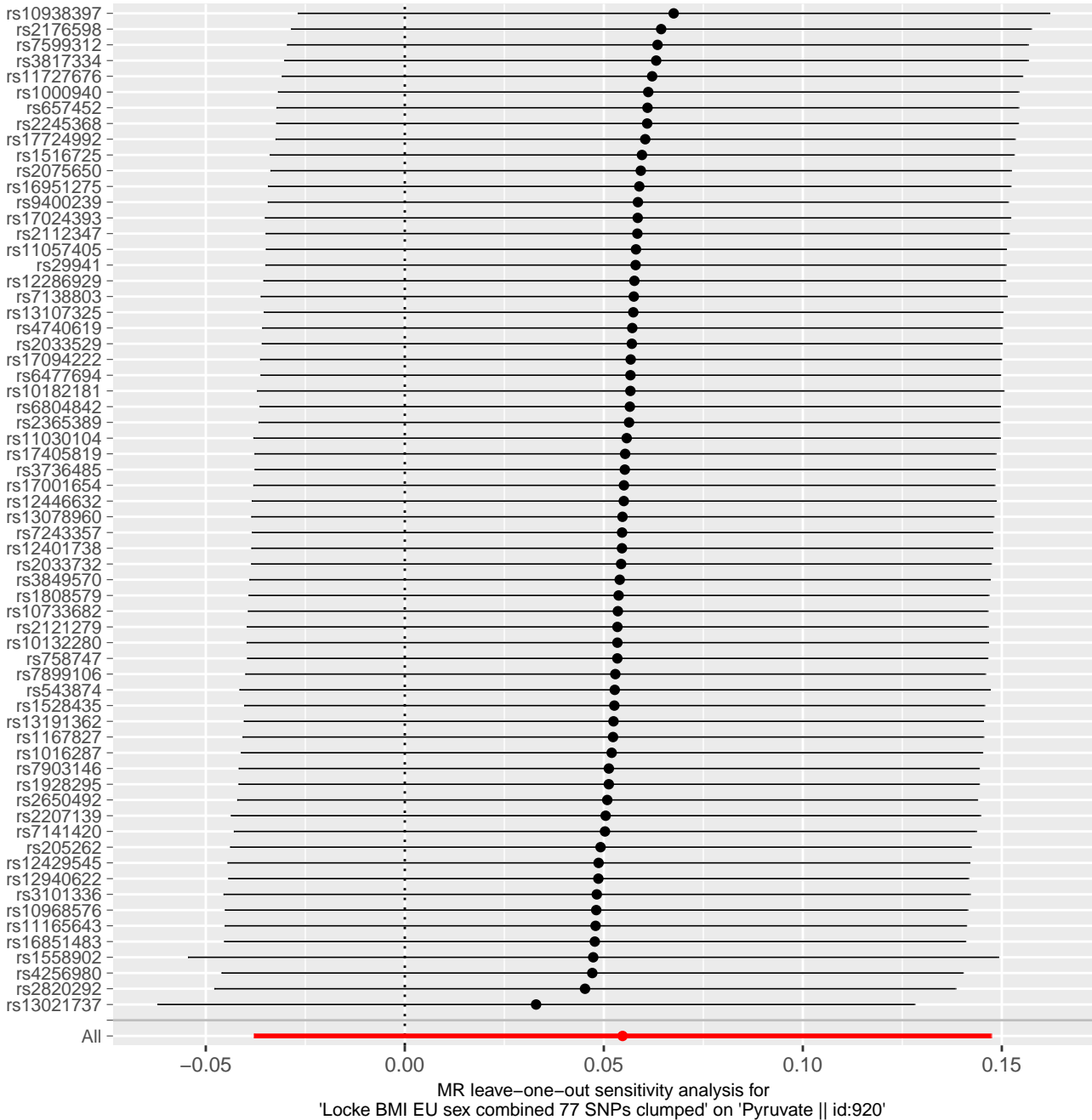
MR leave-one-out sensitivity analysis for 'Locke BMI EU sex combined 77 SNPs clumped' on 'Other polyunsaturated fatty acids than 18:2 || id:917'

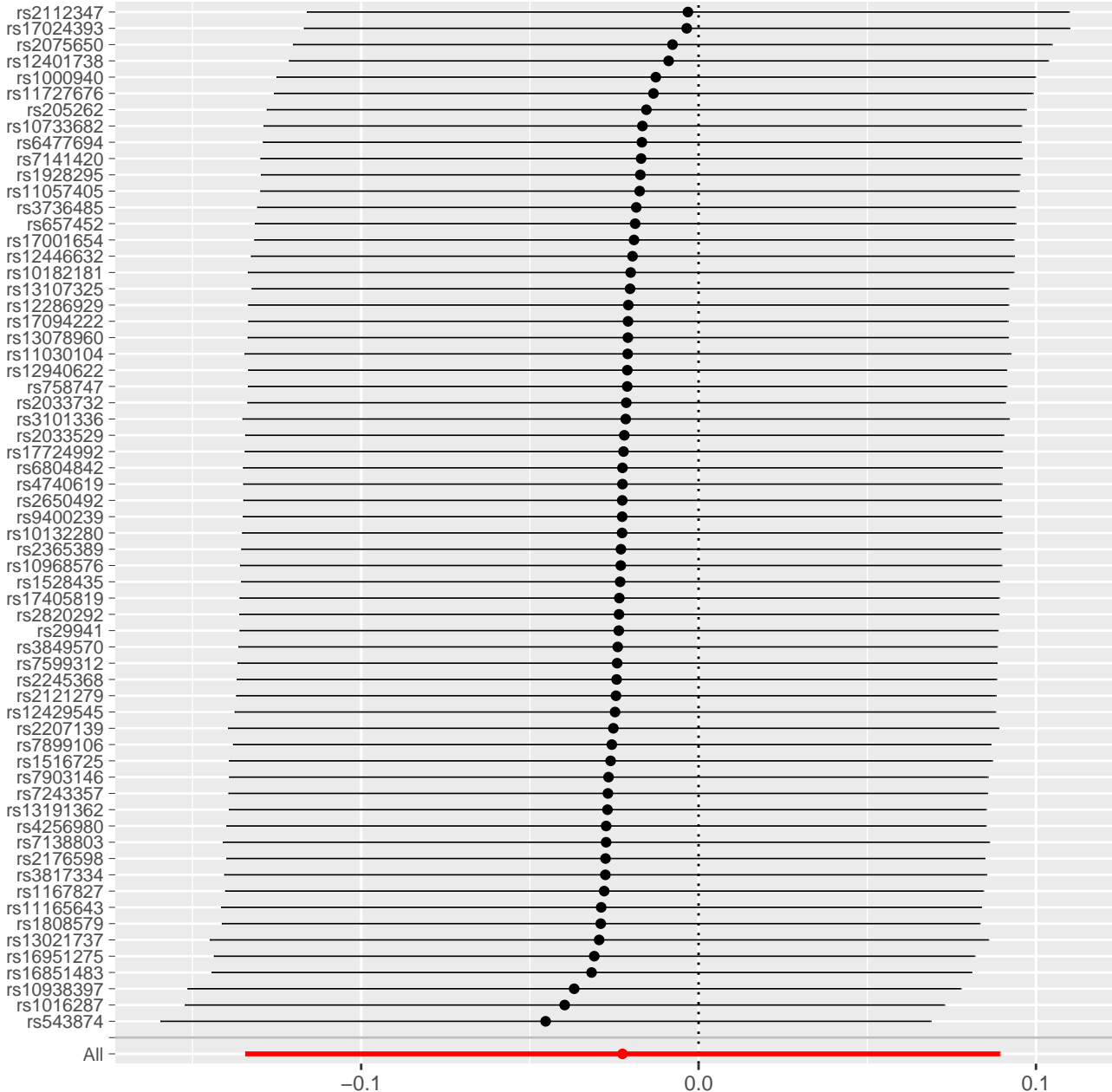


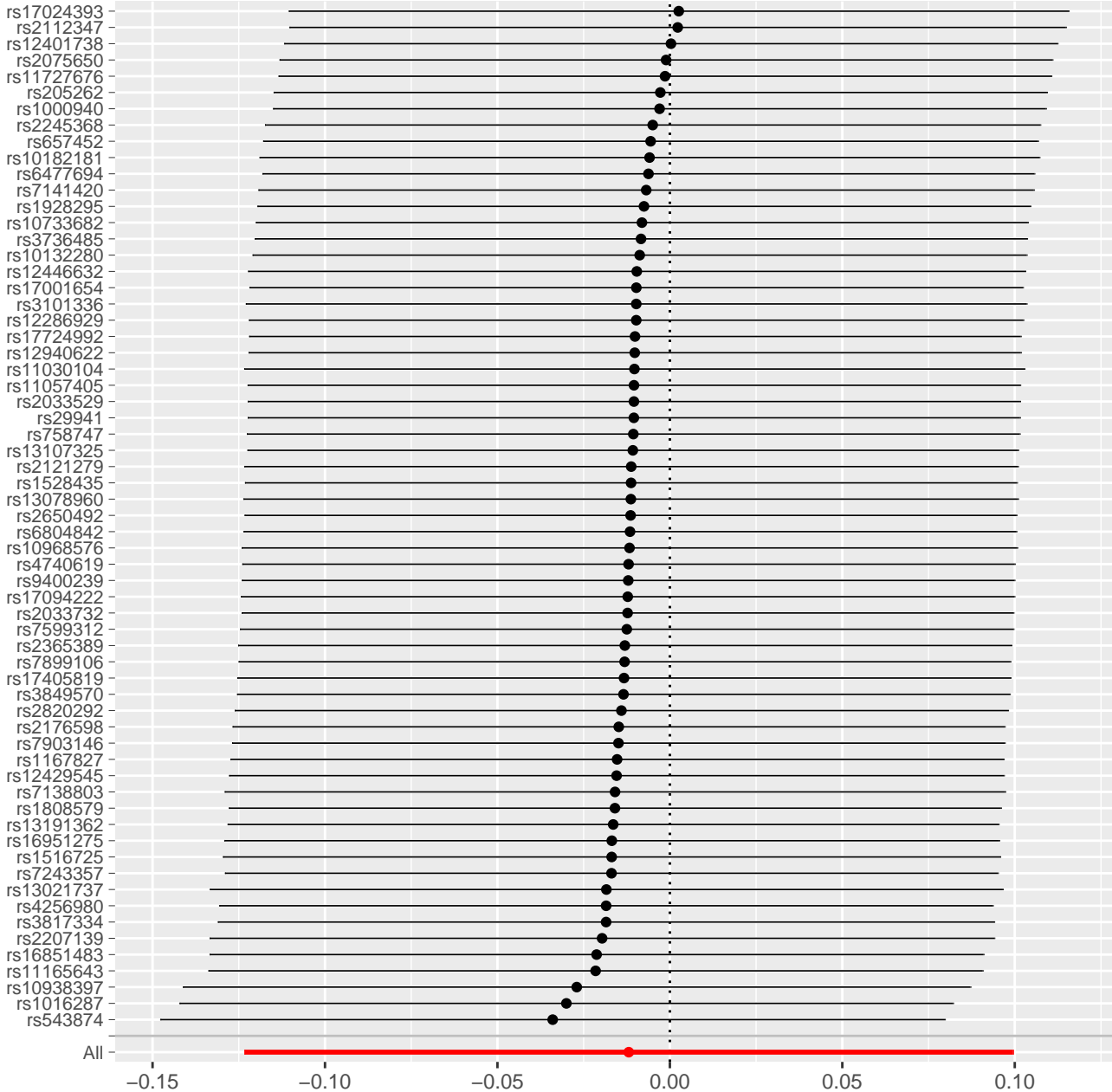
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Phosphatidylcholine and other cholines || id:918'

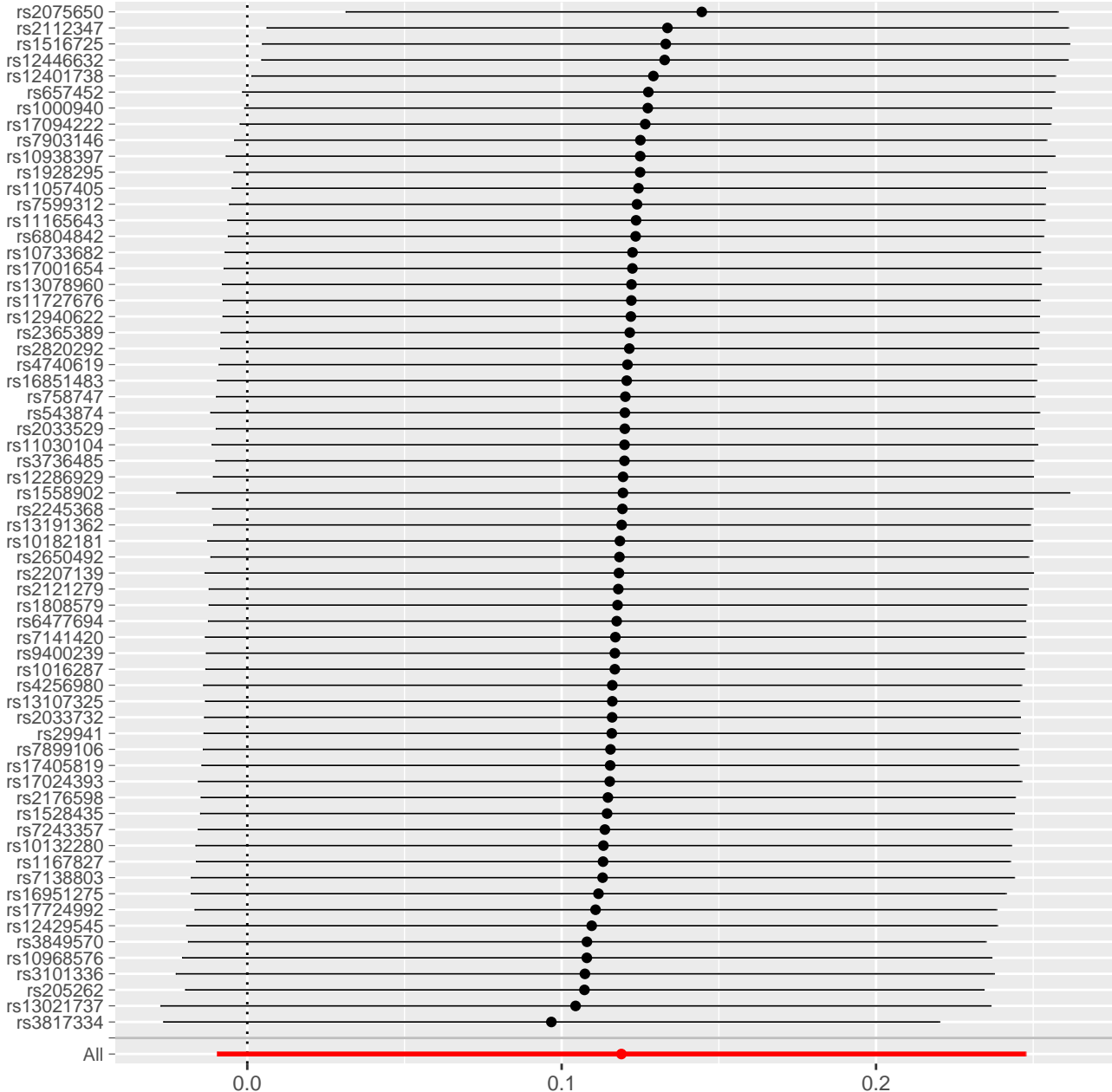


MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Phenylalanine || id:919'

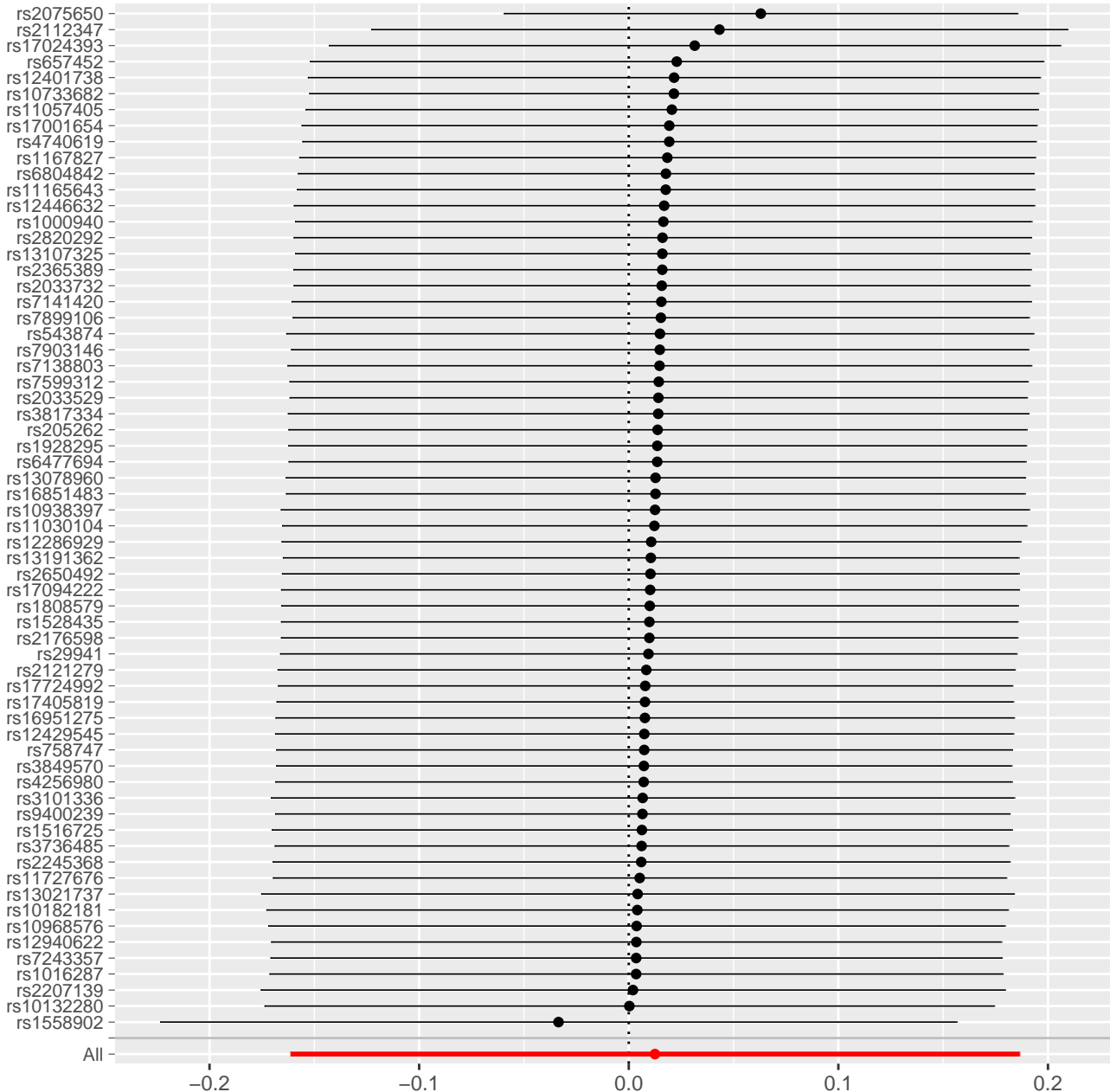


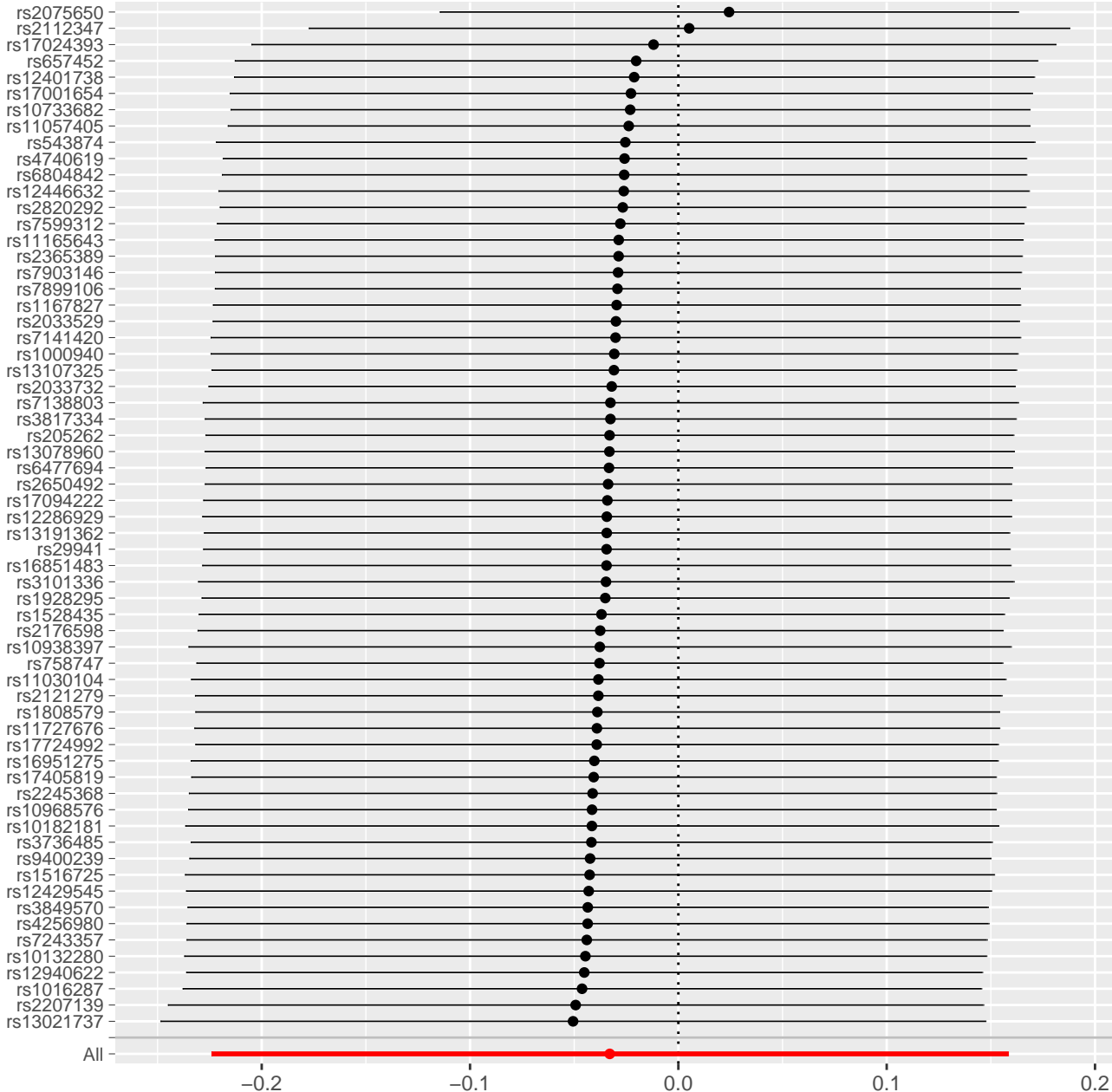


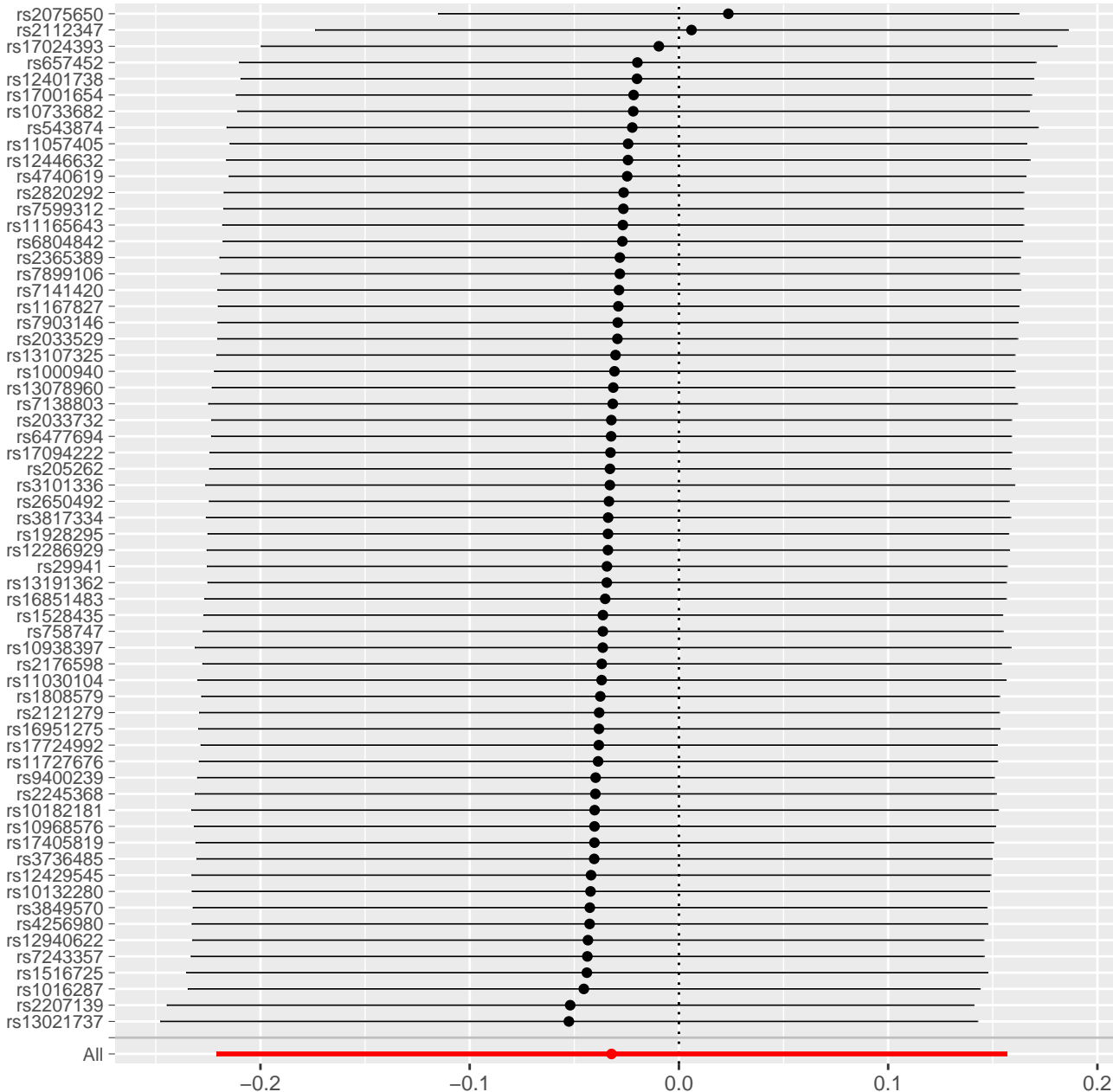


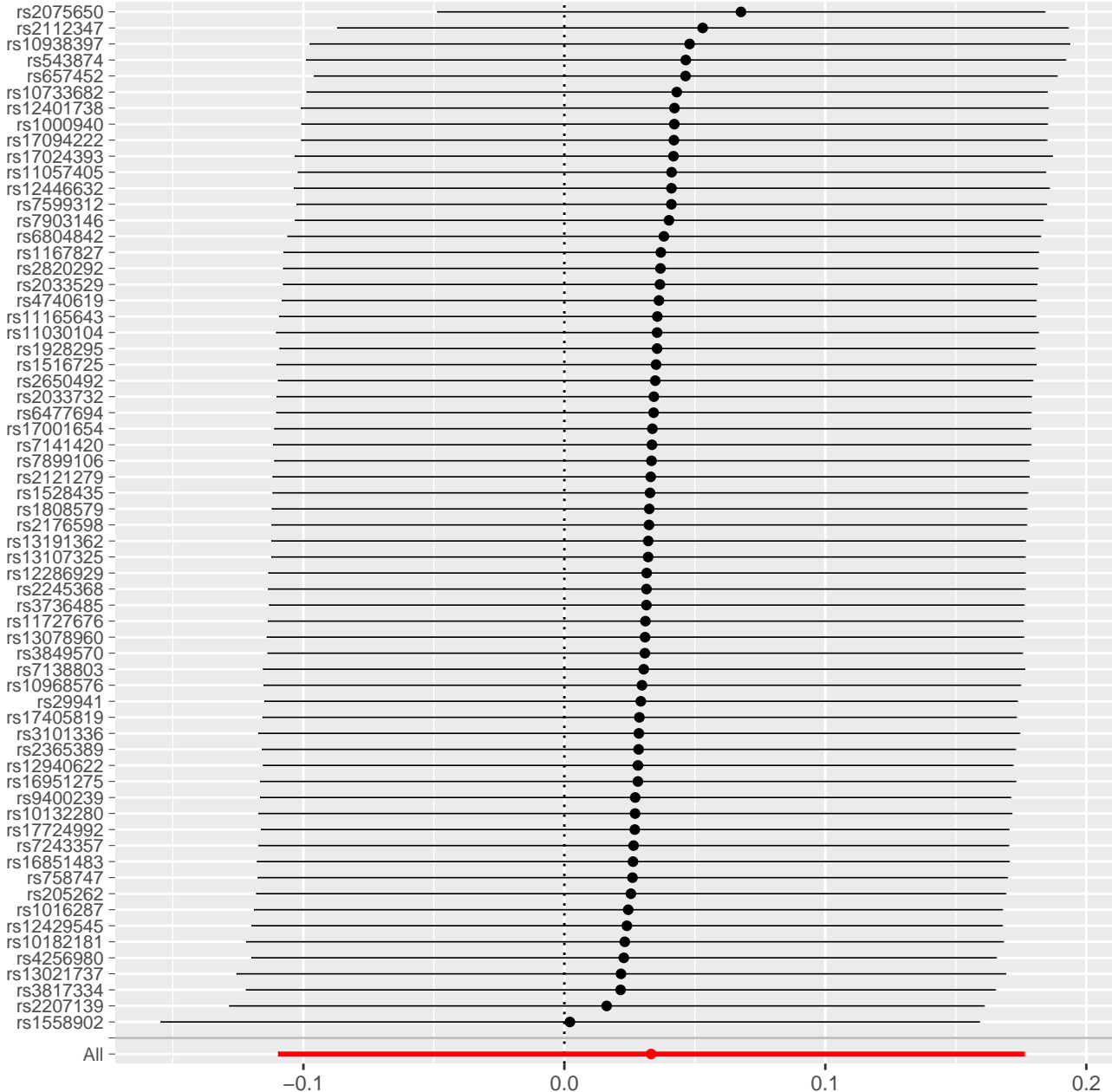


MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Triglycerides in small HDL || id:923'

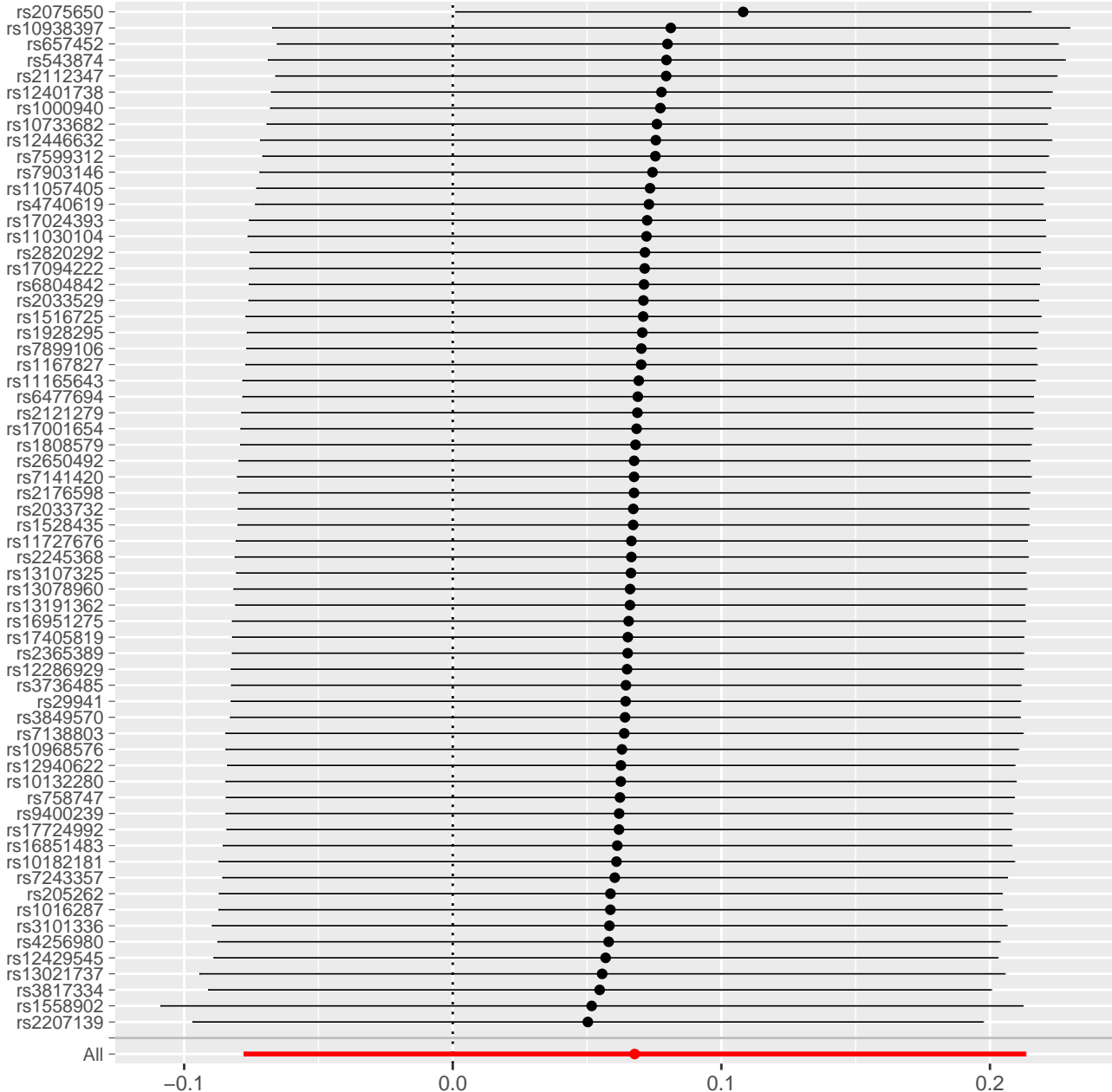


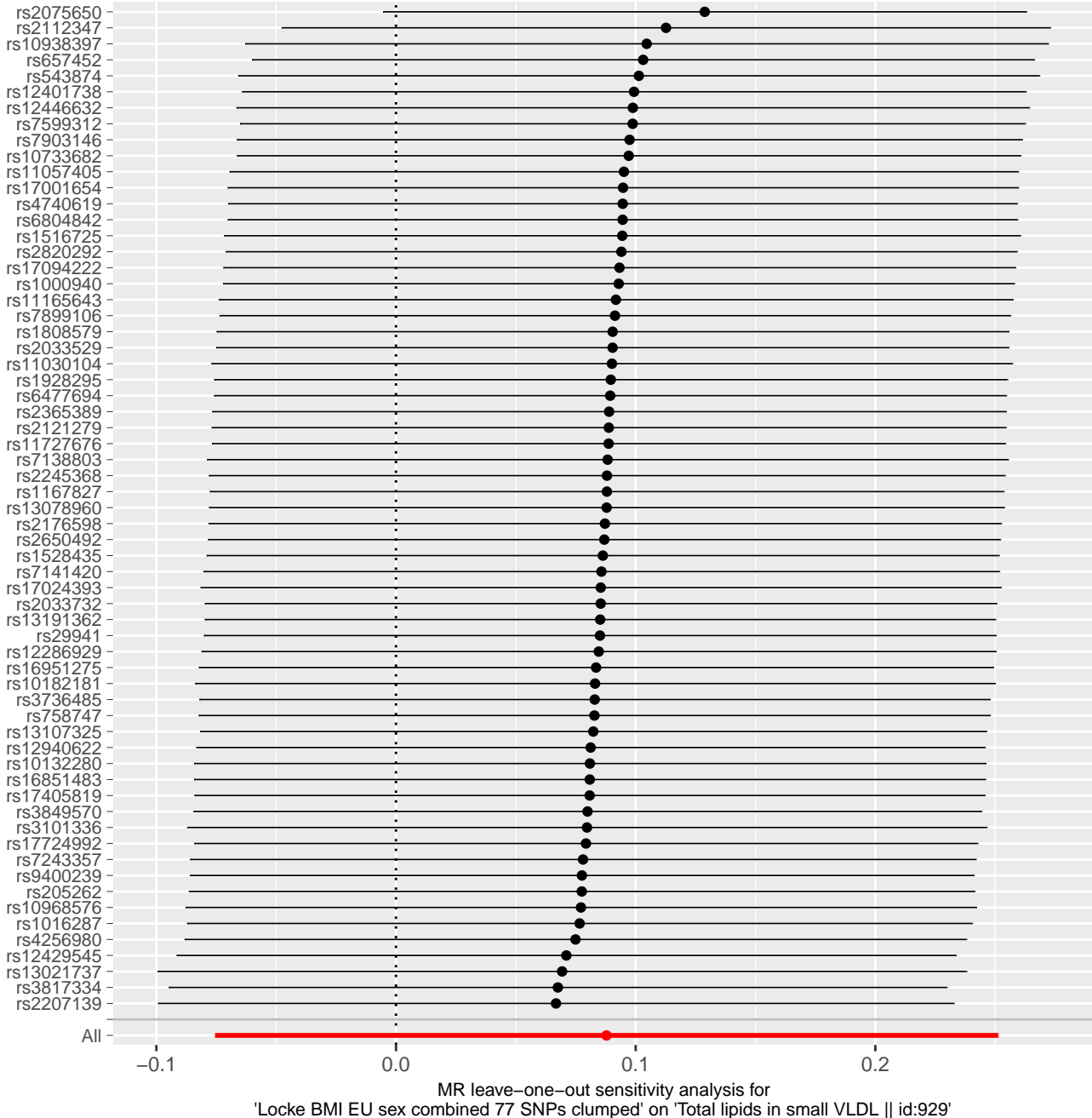


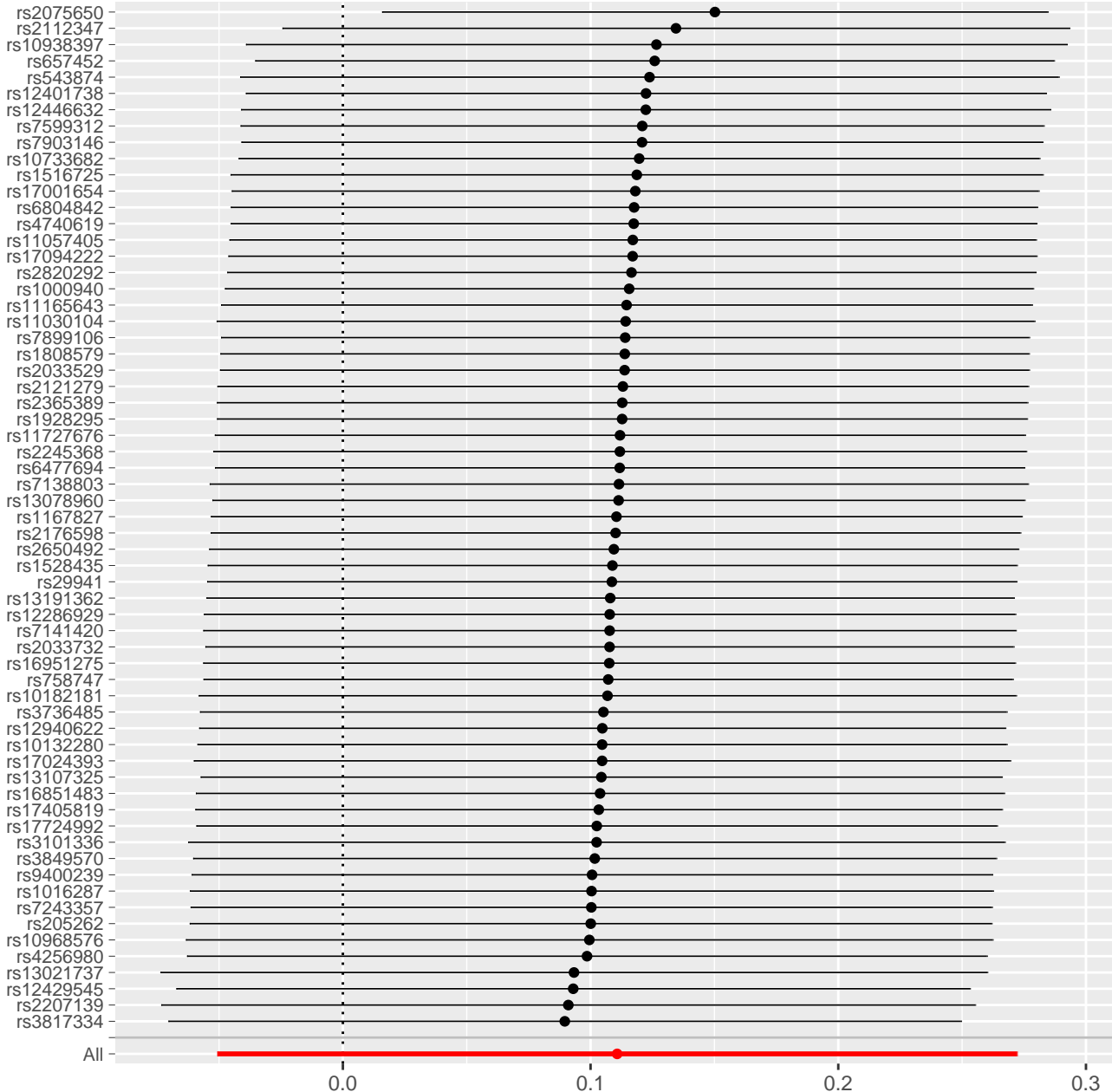


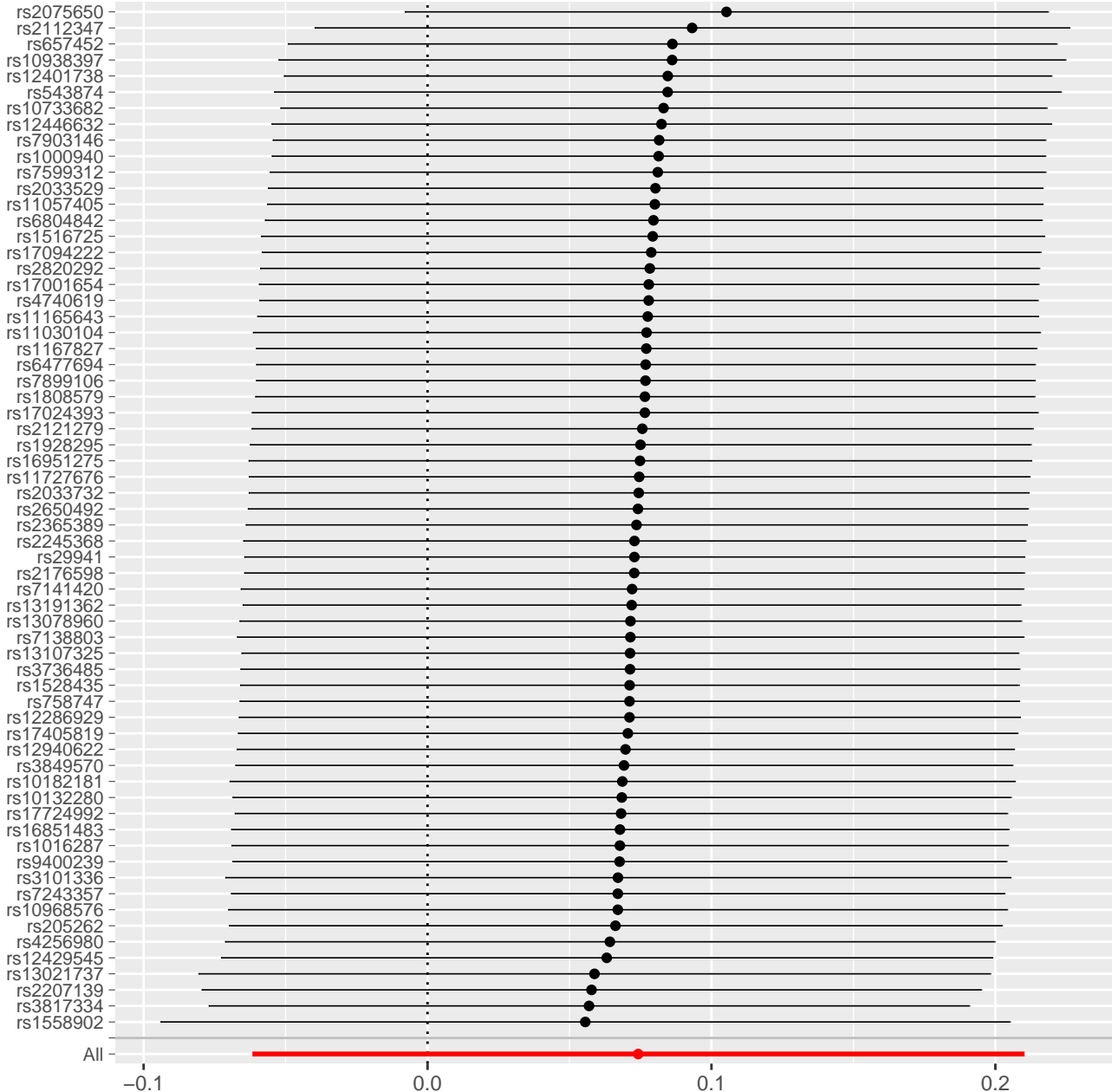


MR leave-one-out sensitivity analysis for 'Locke BMI EU sex combined 77 SNPs clumped' on 'Total cholesterol in small VLDL || id:927'

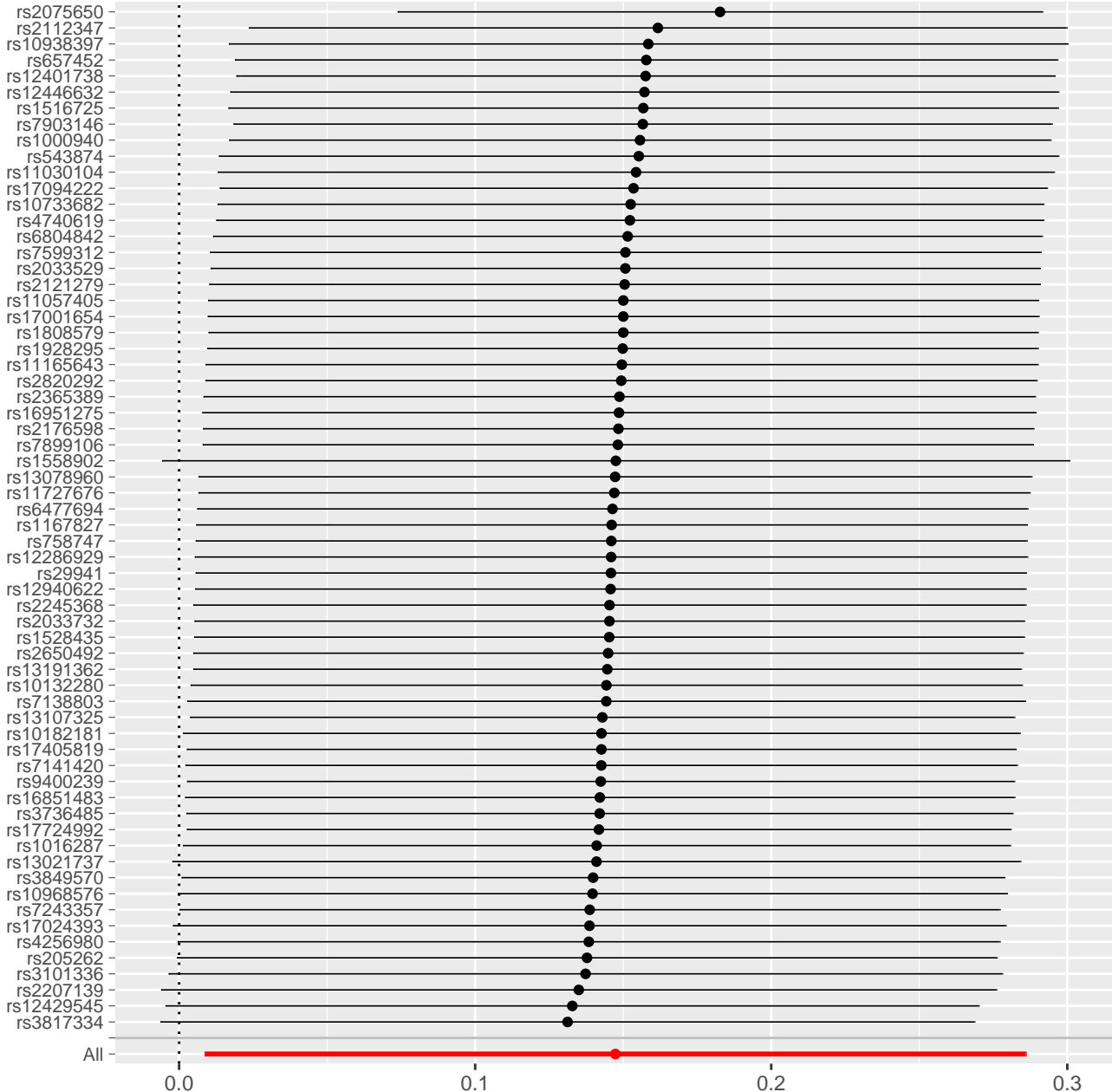




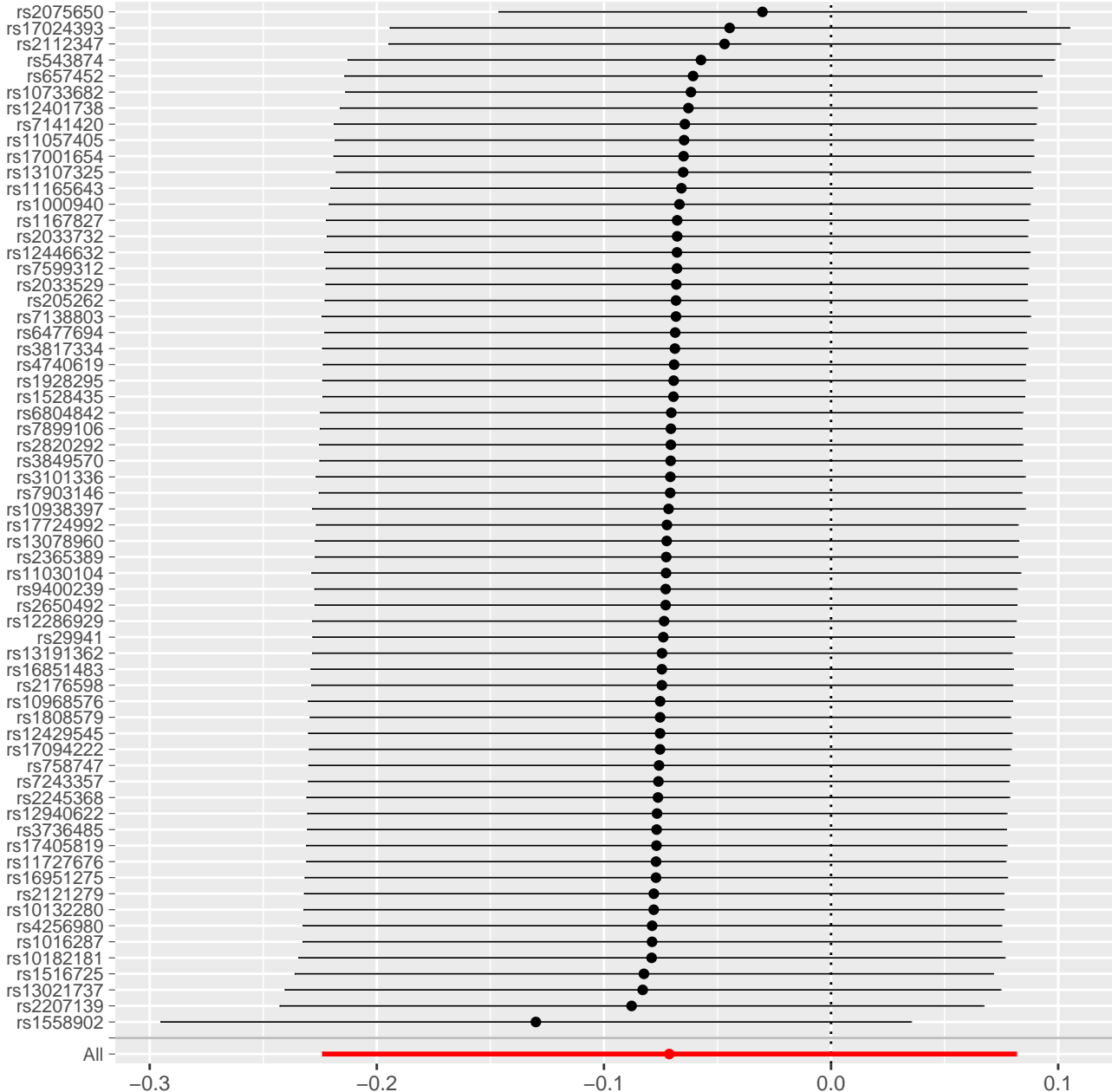


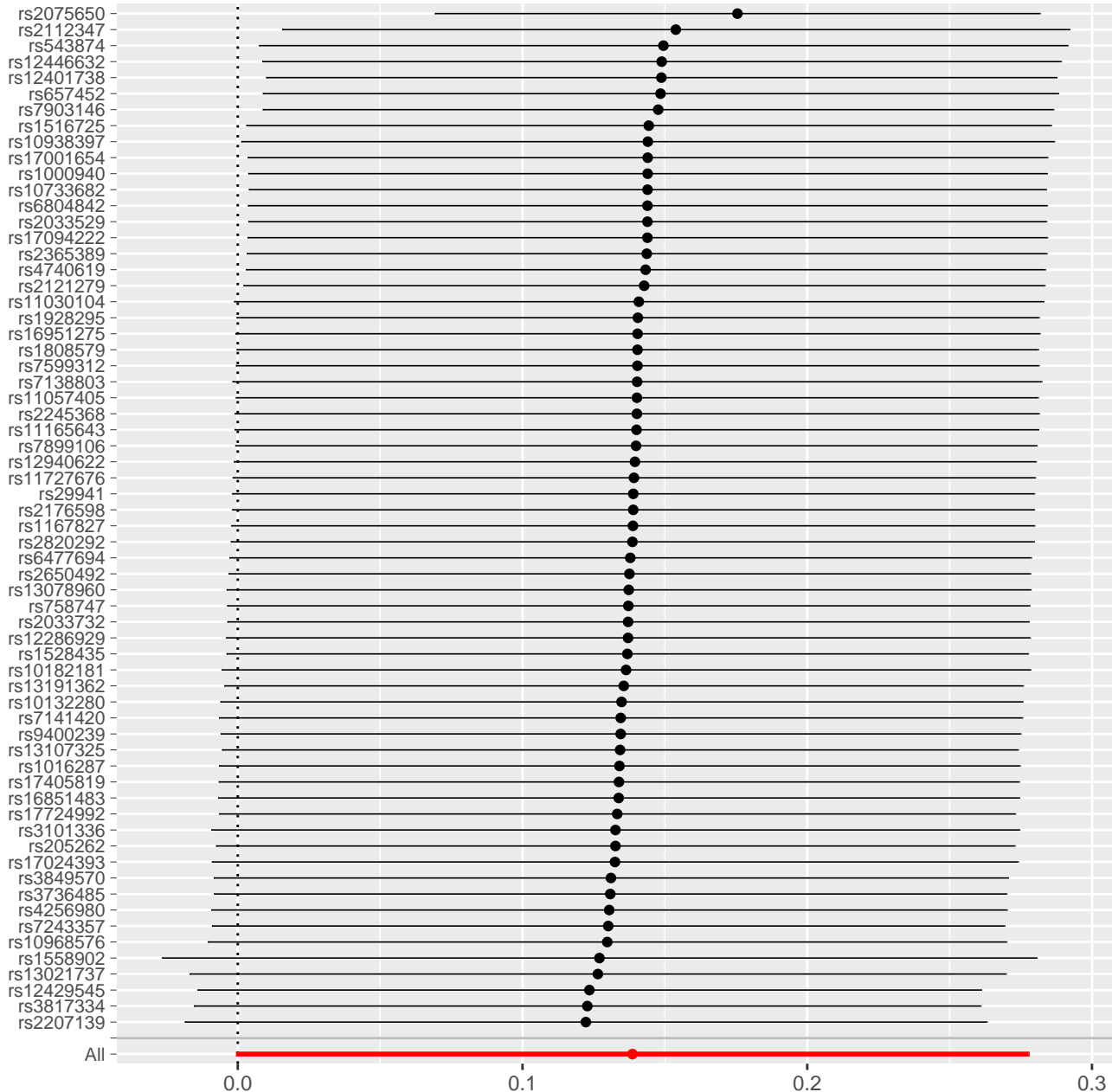


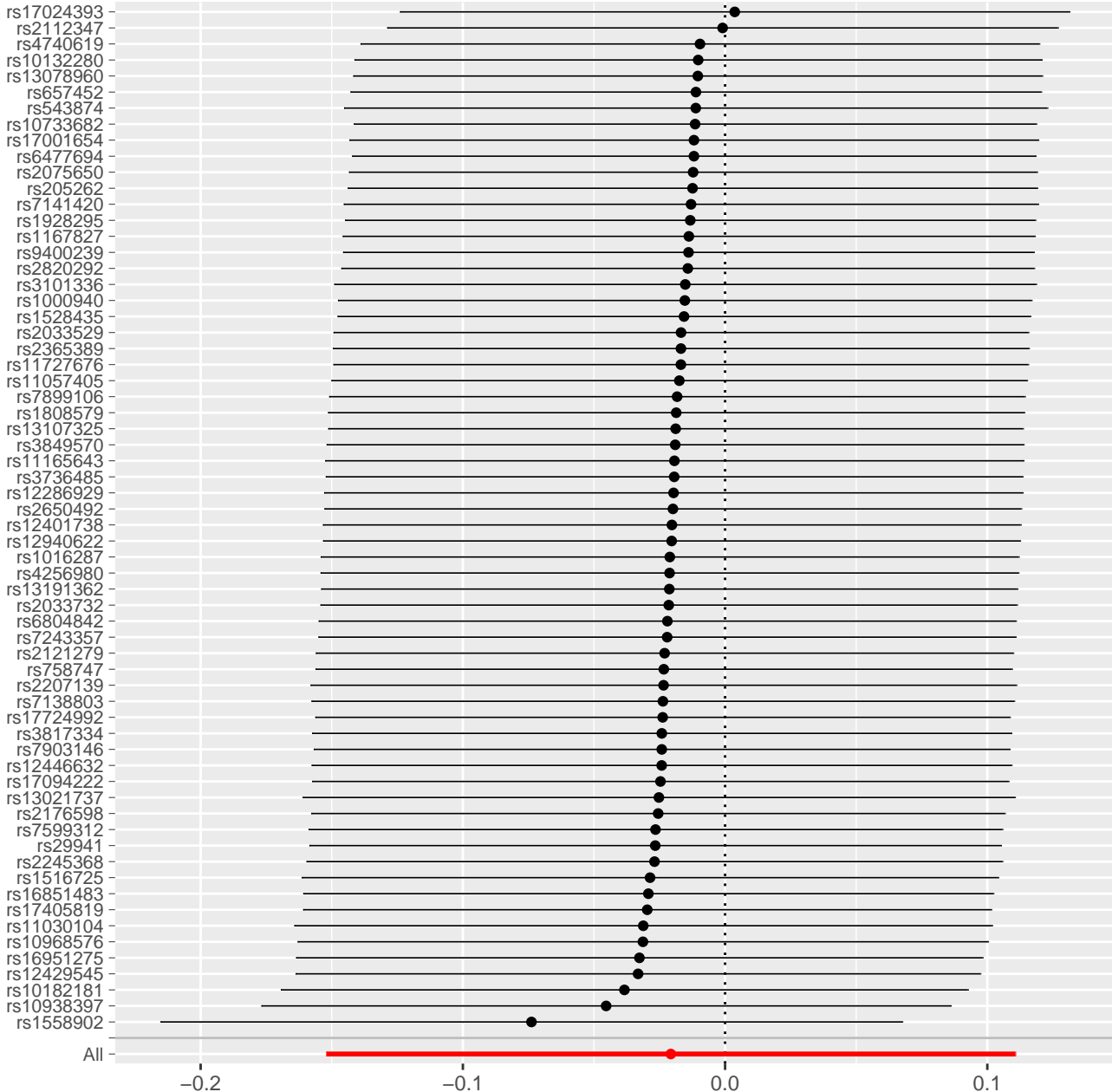
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Phospholipids in small VLDL || id:931'



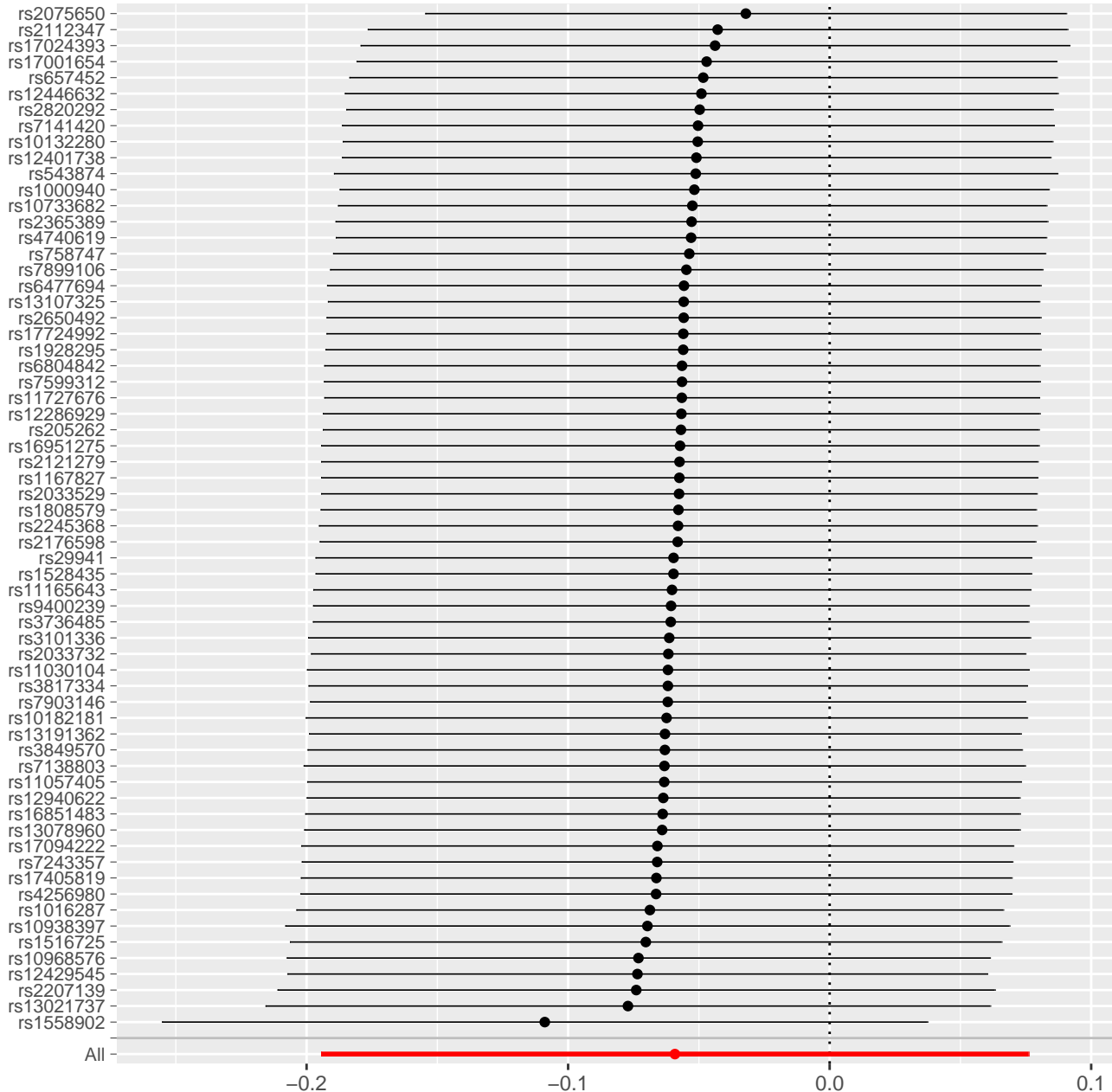
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Triglycerides in small VLDL || id:932'

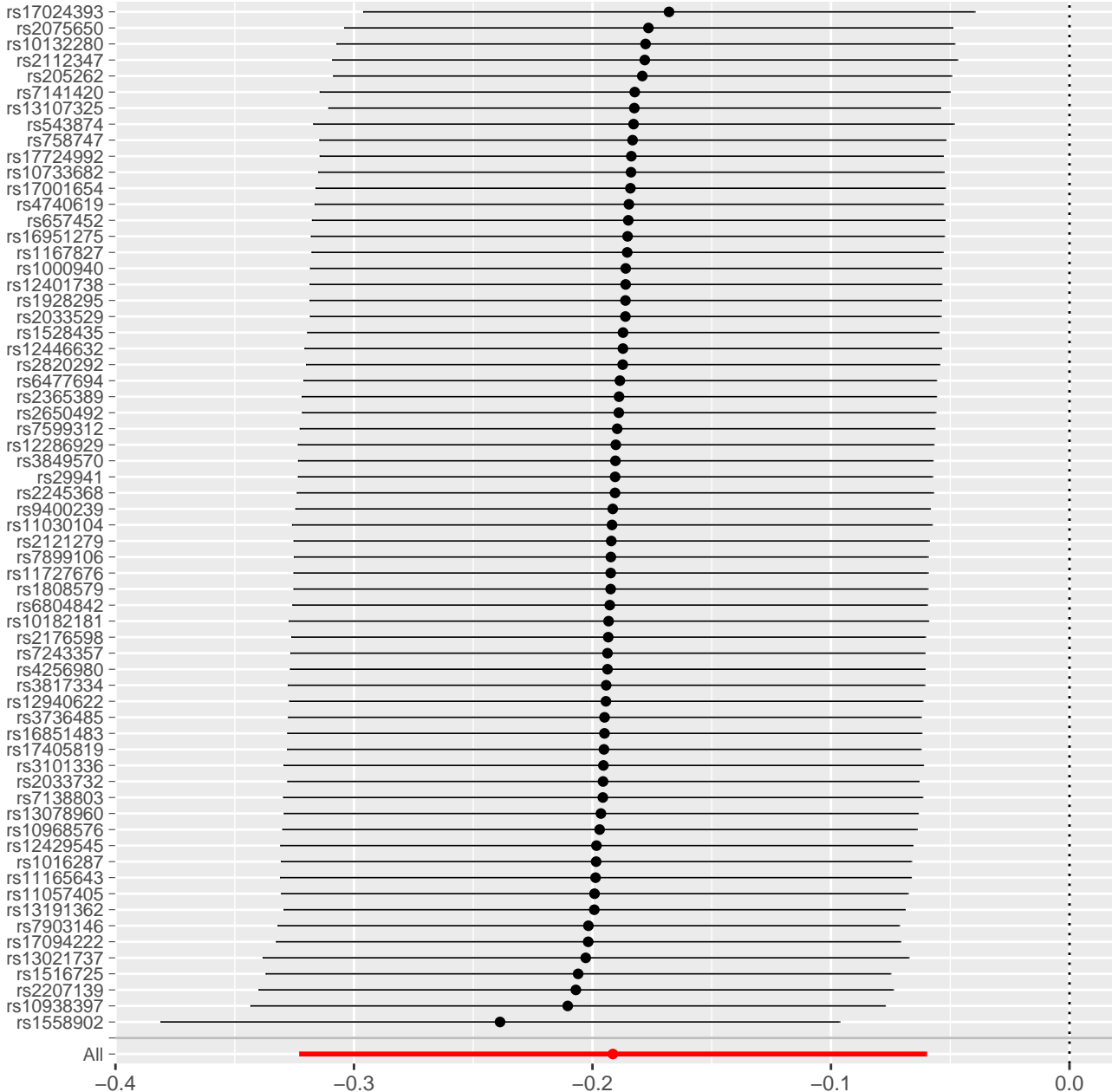




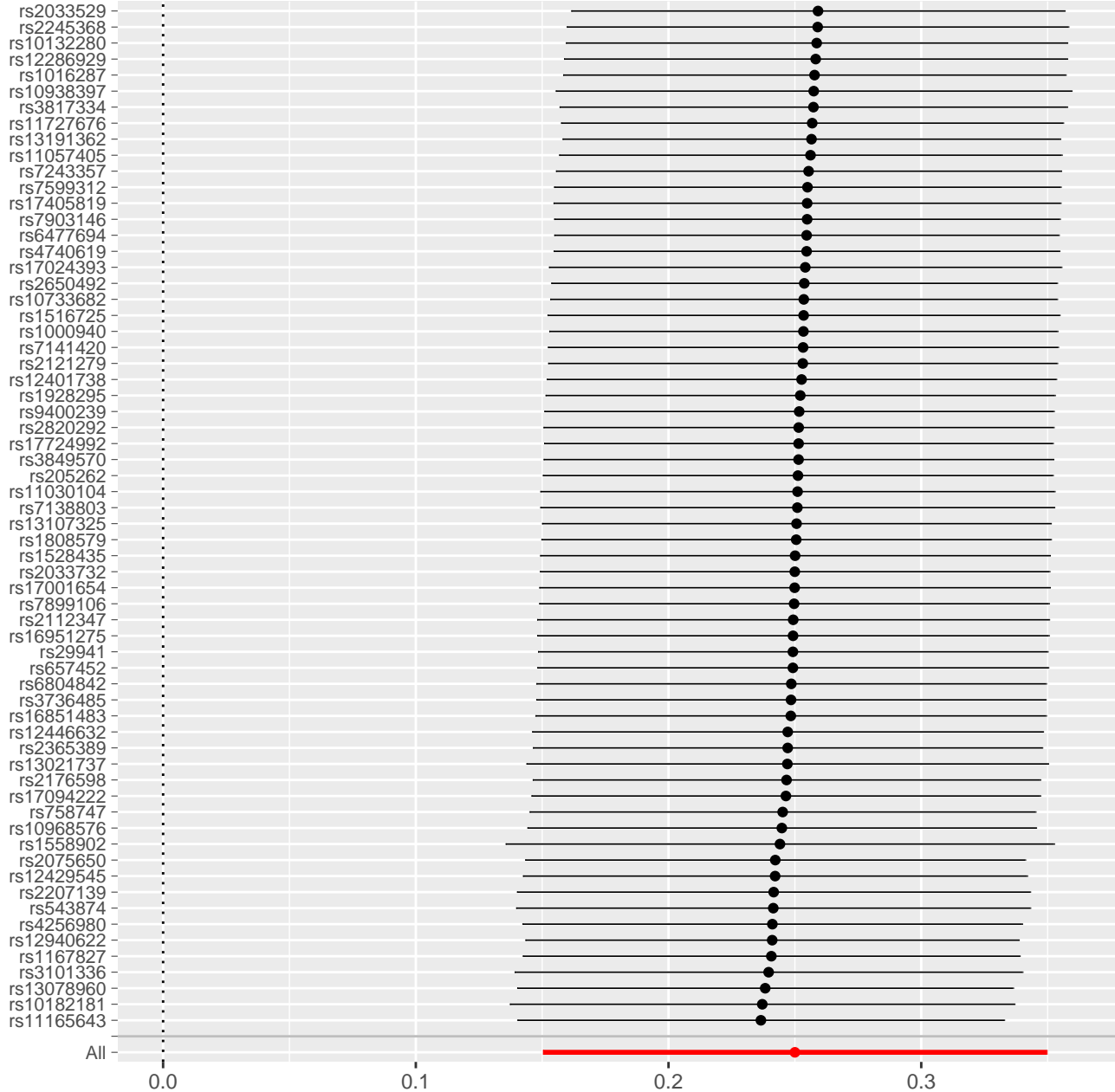


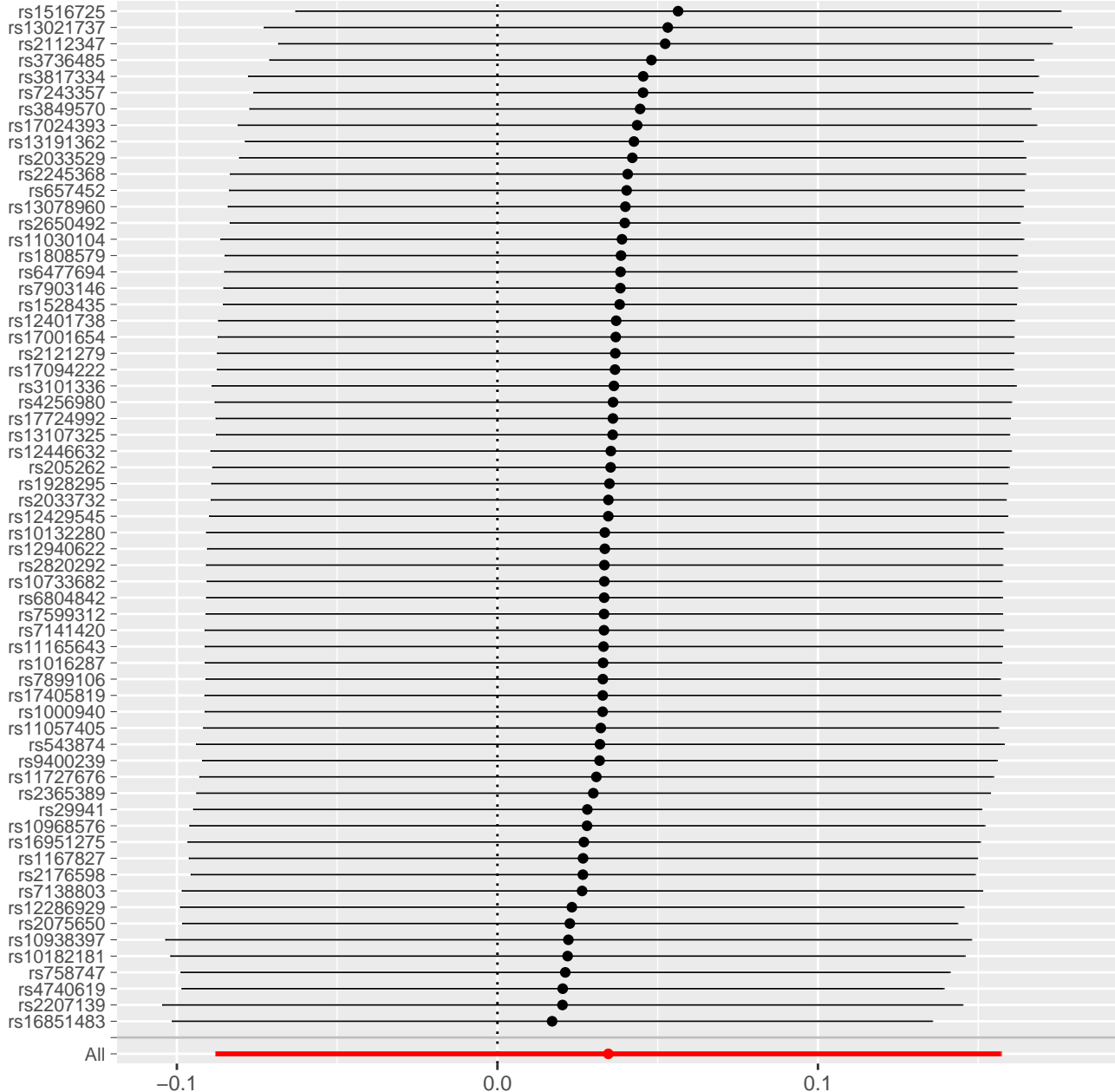
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Sphingomyelins || id:935'



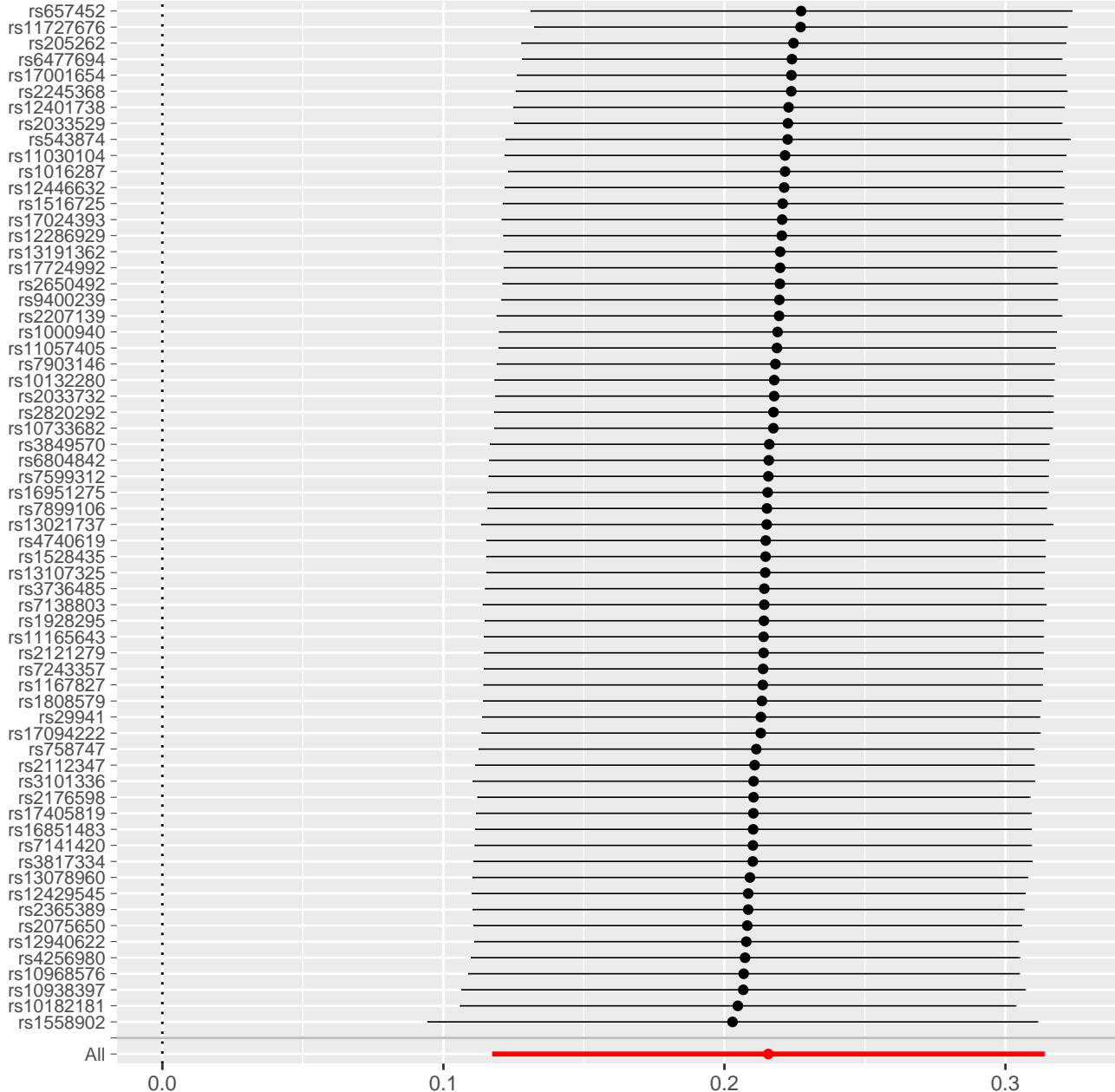


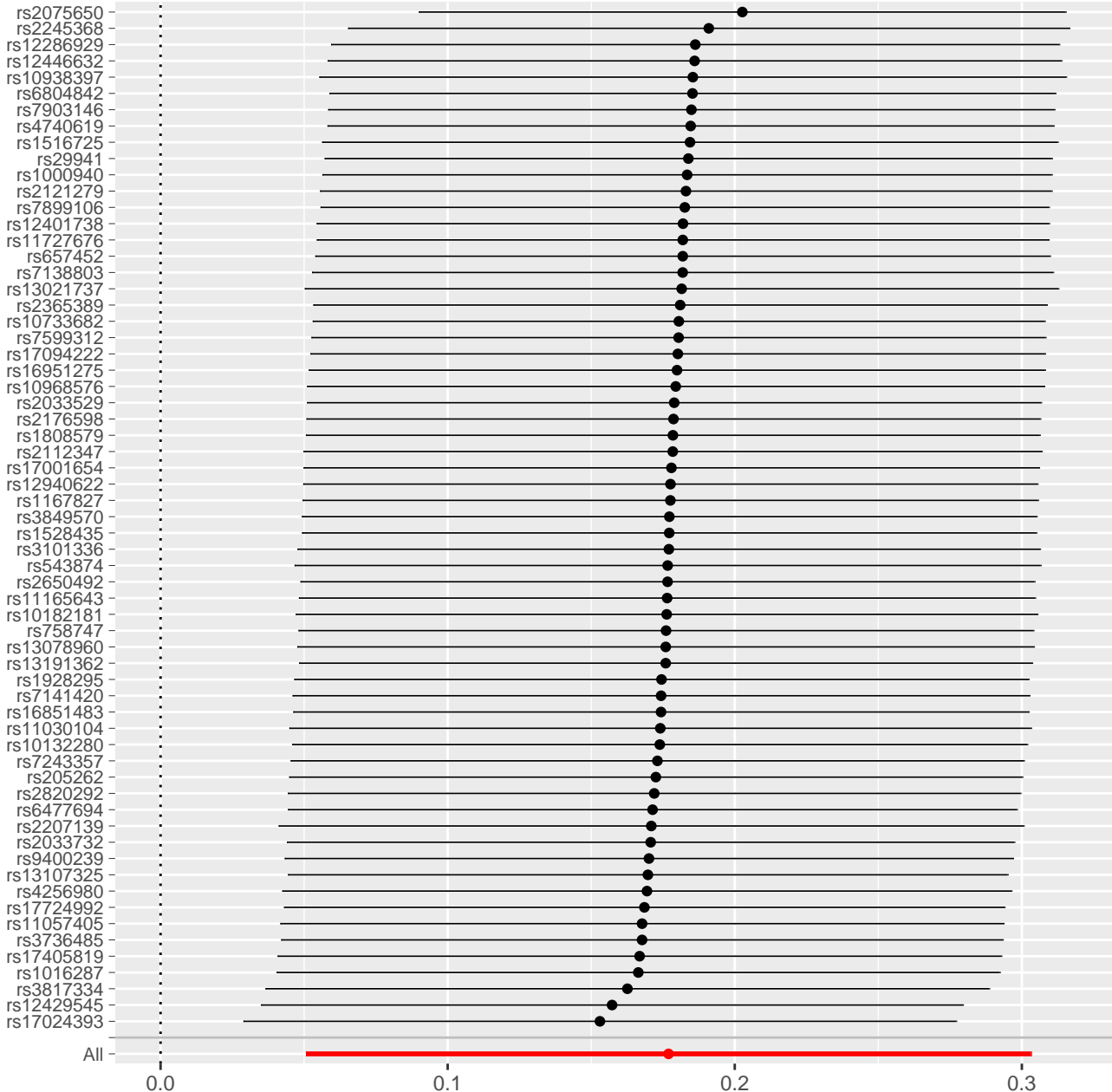
MR leave-one-out sensitivity analysis for 'Locke BMI EU sex combined 77 SNPs clumped' on 'Total phosphoglycerides || id:937'



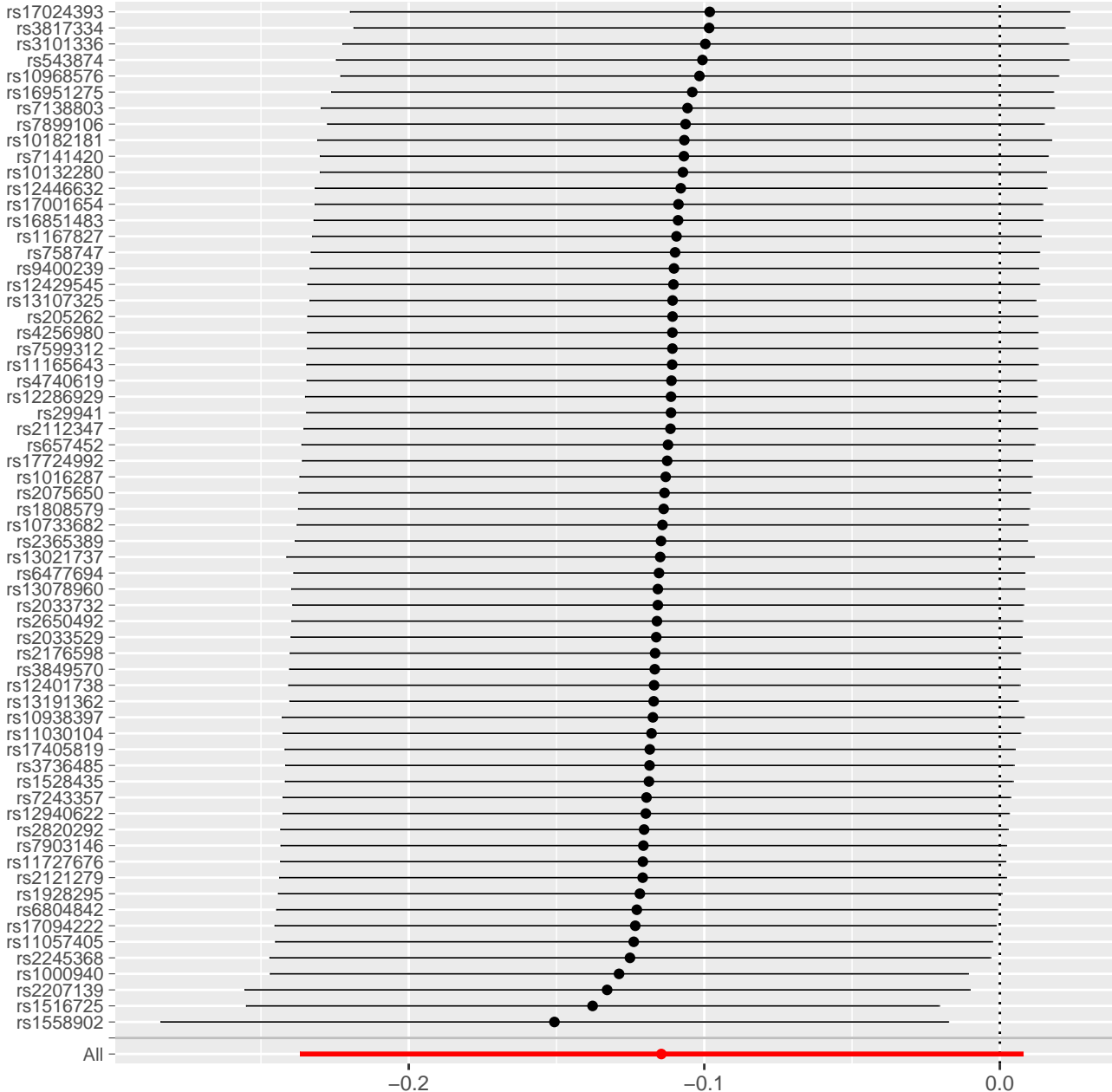


MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Urea || id:939'

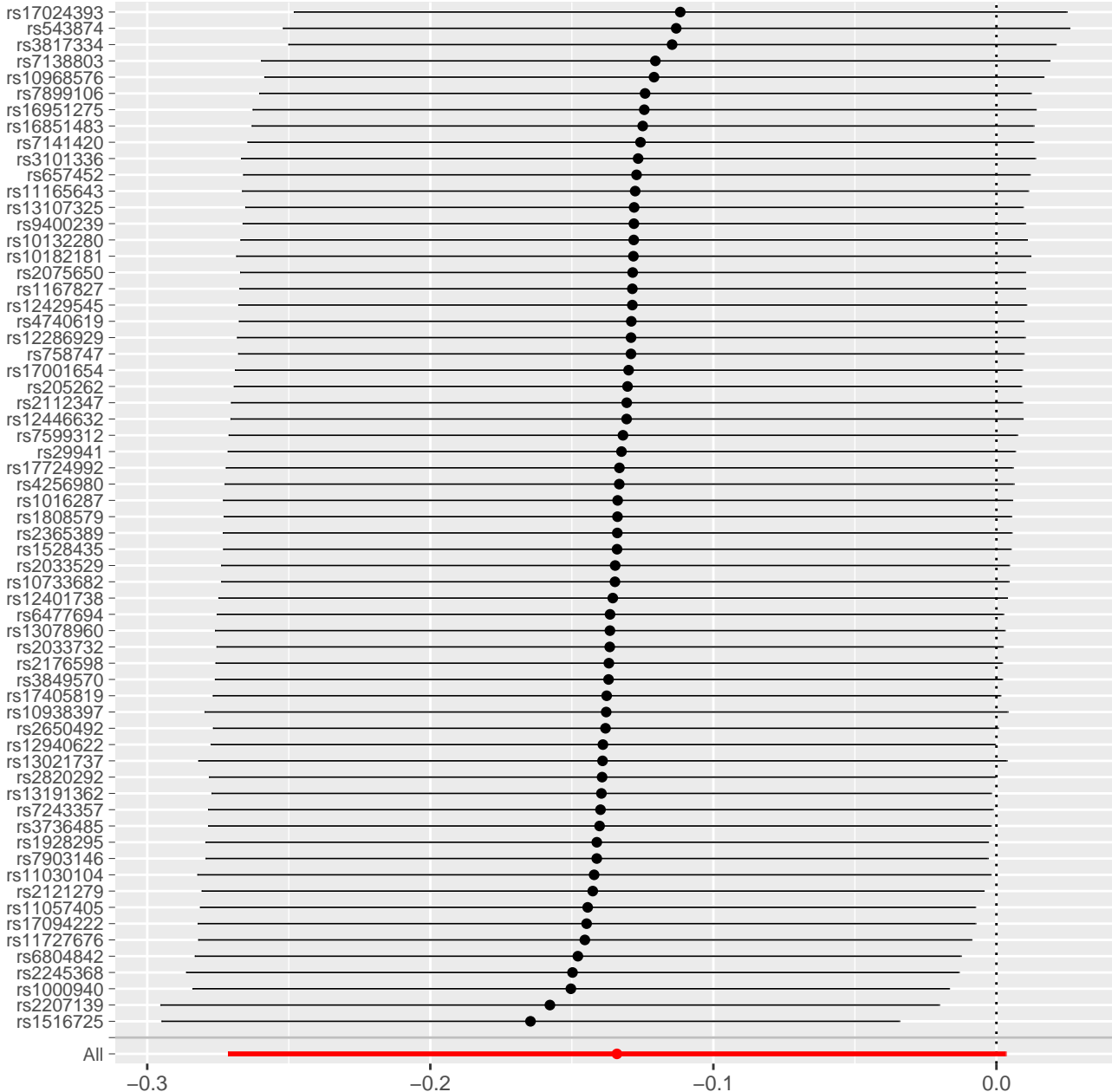




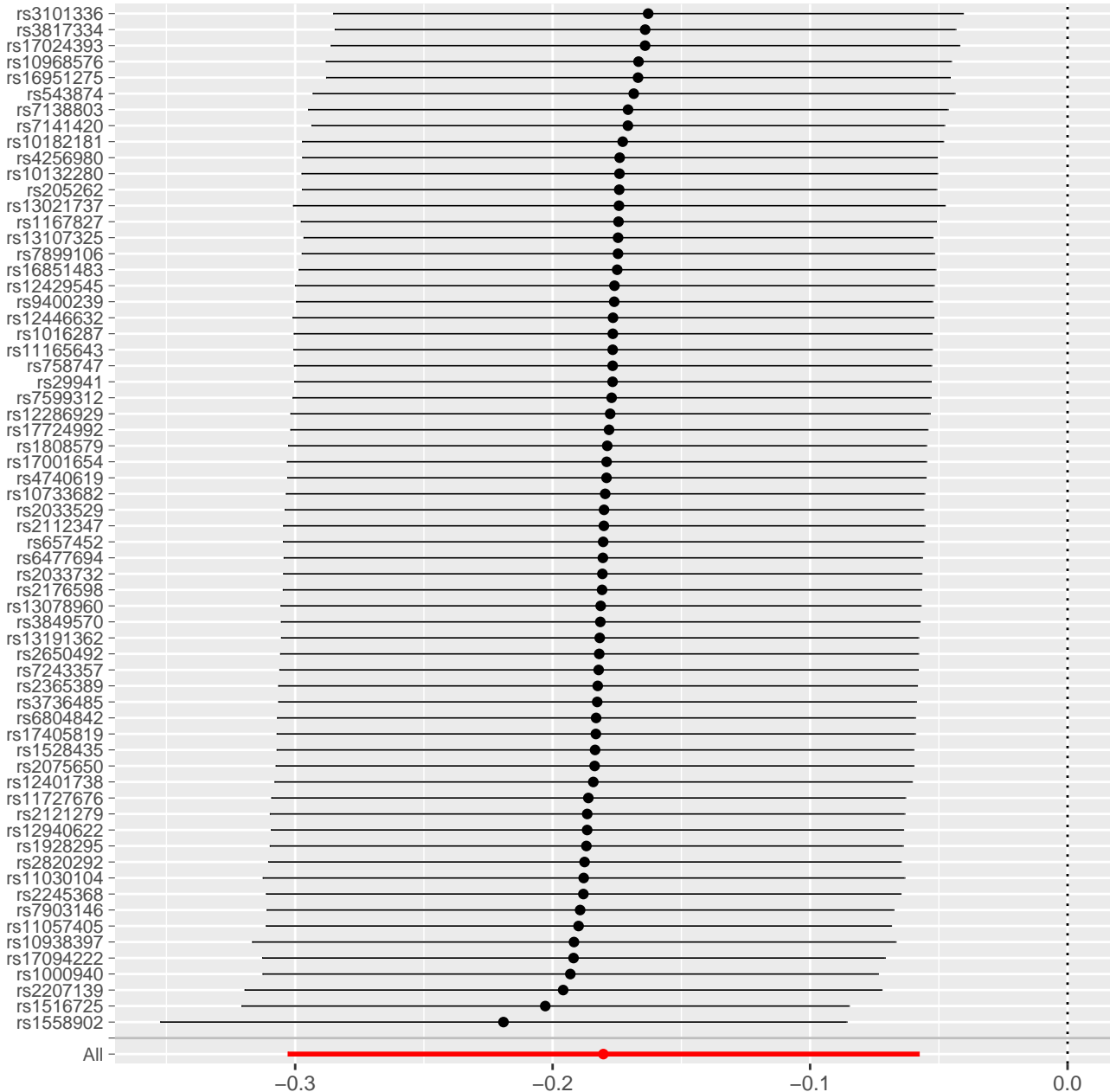
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Mean diameter for VLDL particles || id:941'



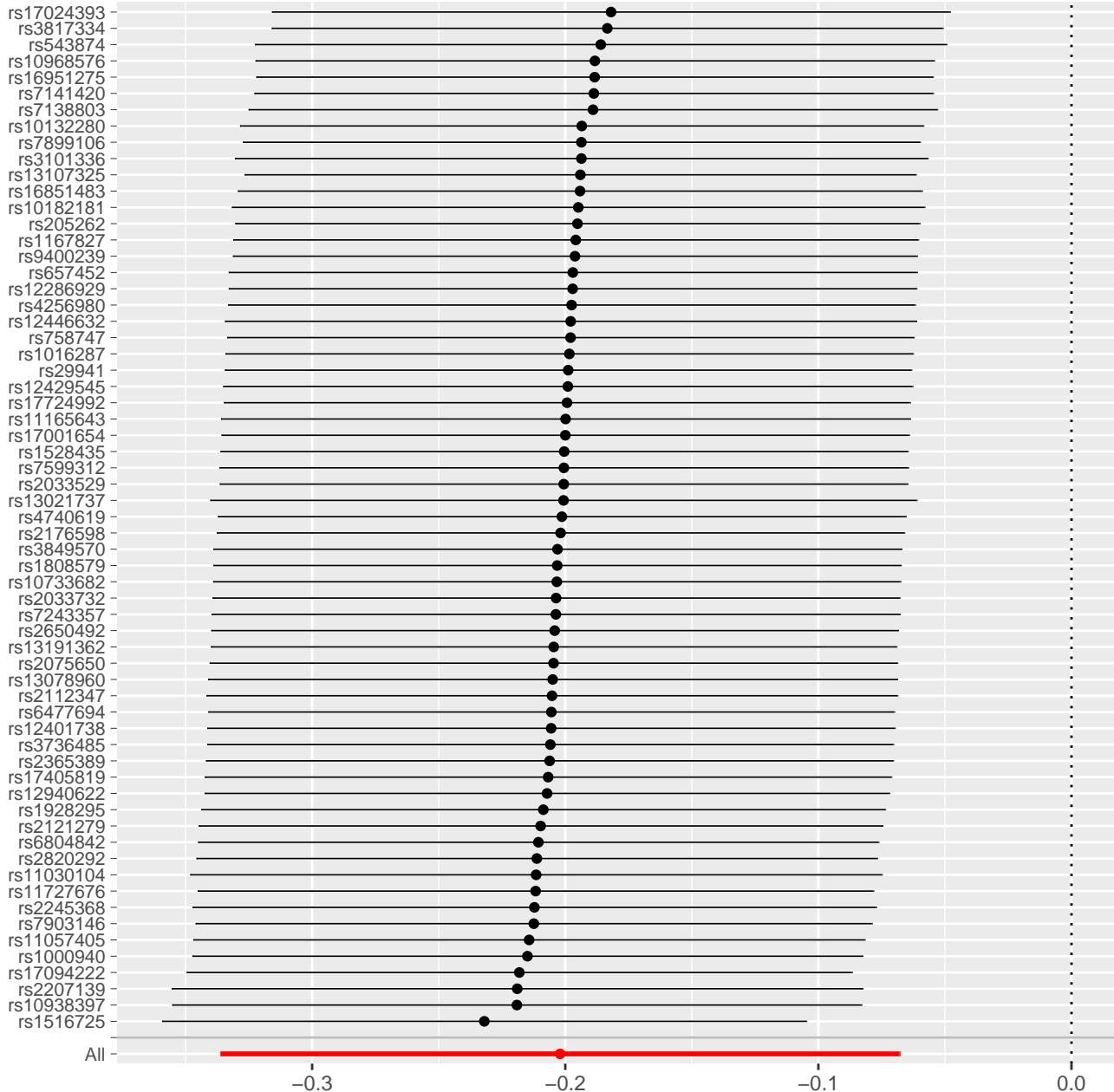
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Total cholesterol in very large HDL || id:942'

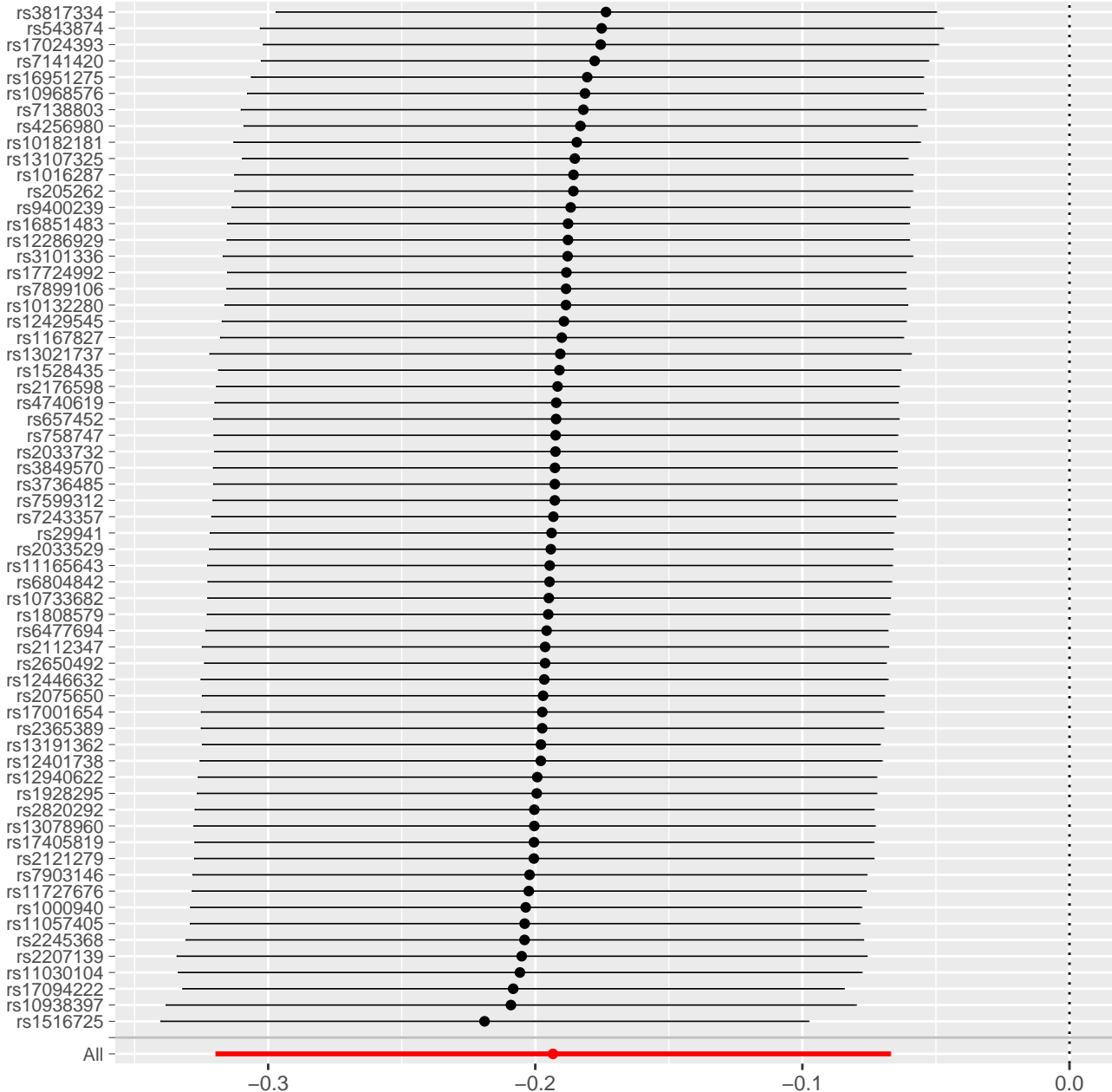


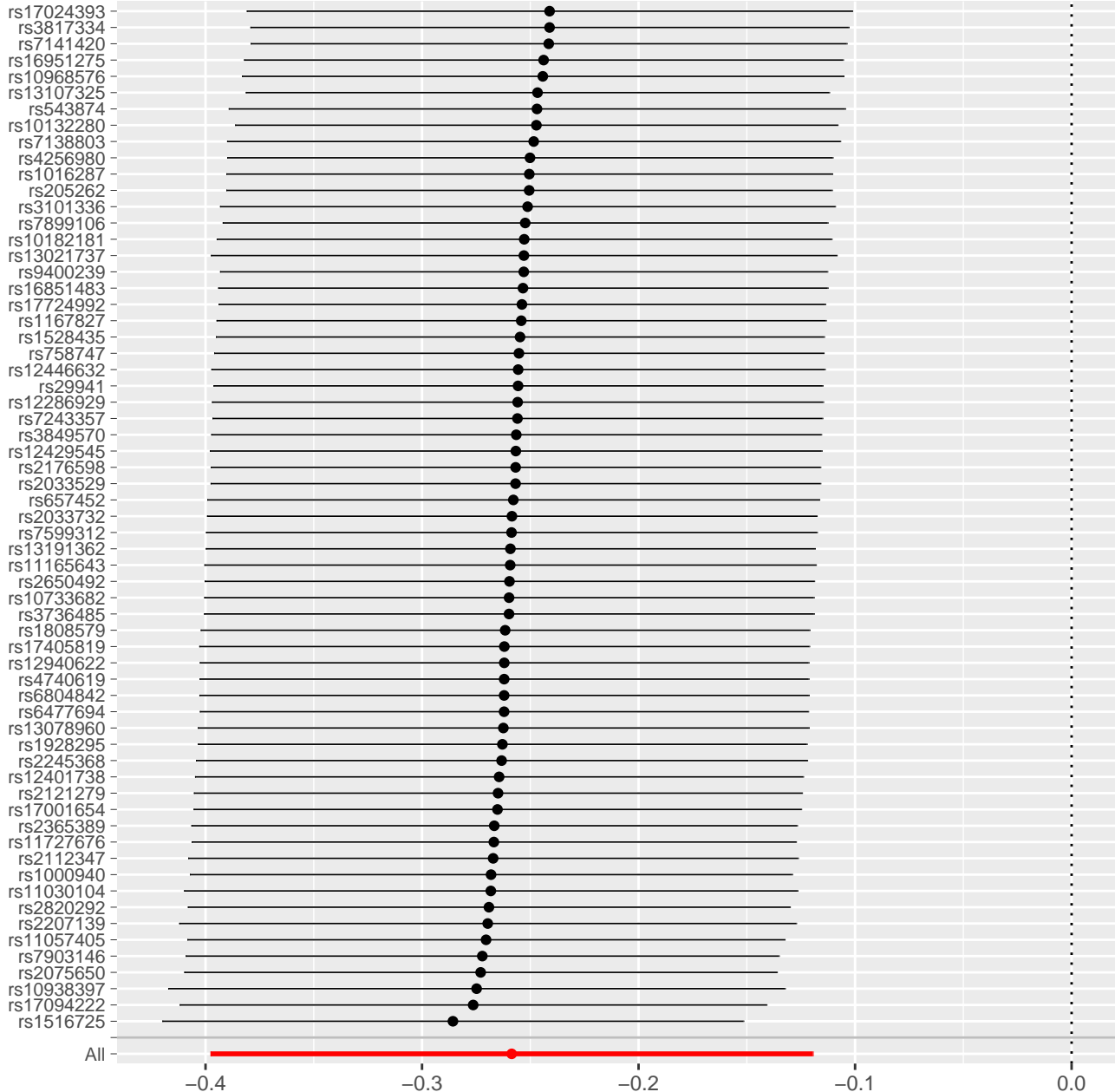
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Cholesterol esters in very large HDL || id:943'



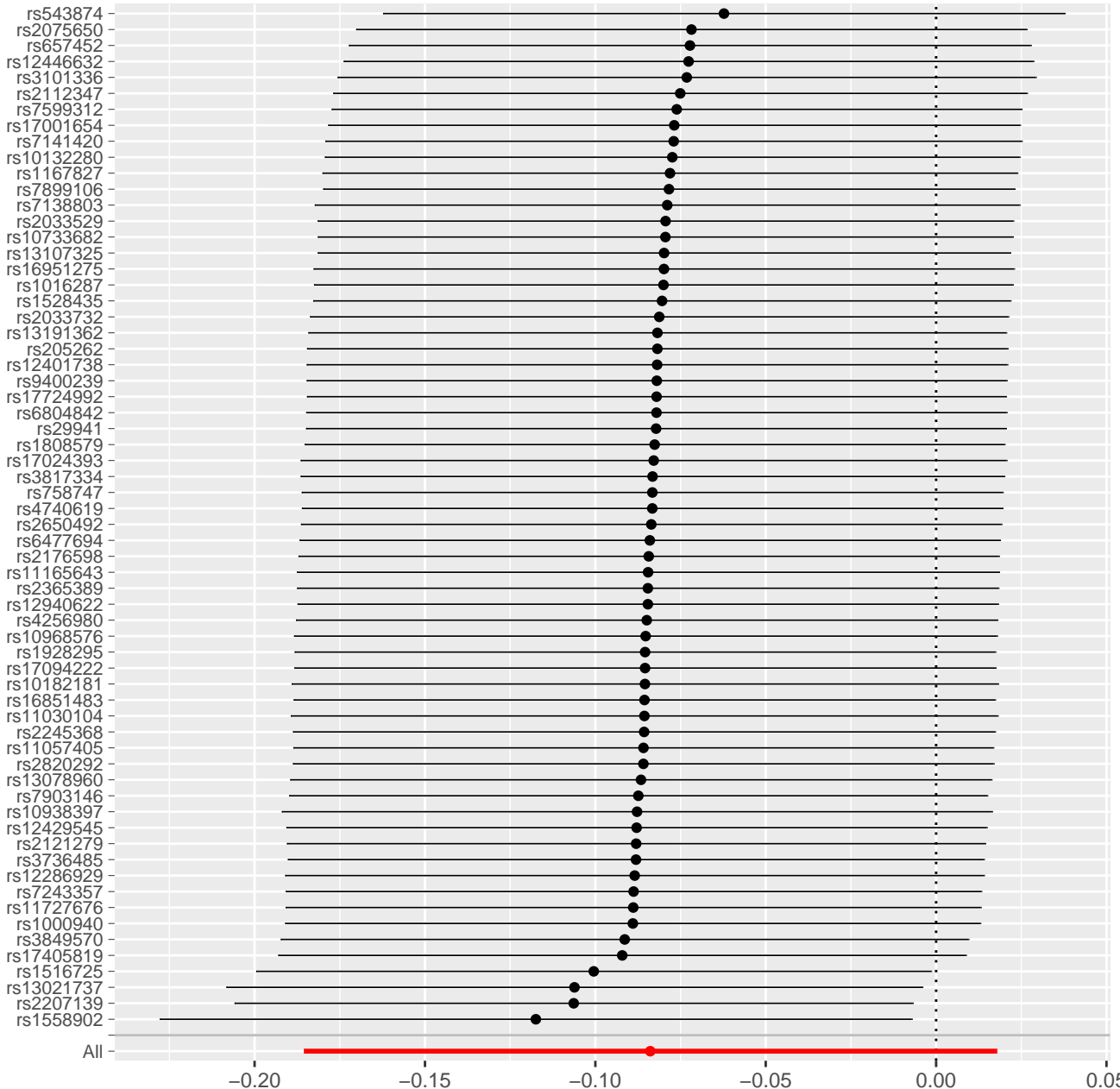
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Free cholesterol in very large HDL || id:944'

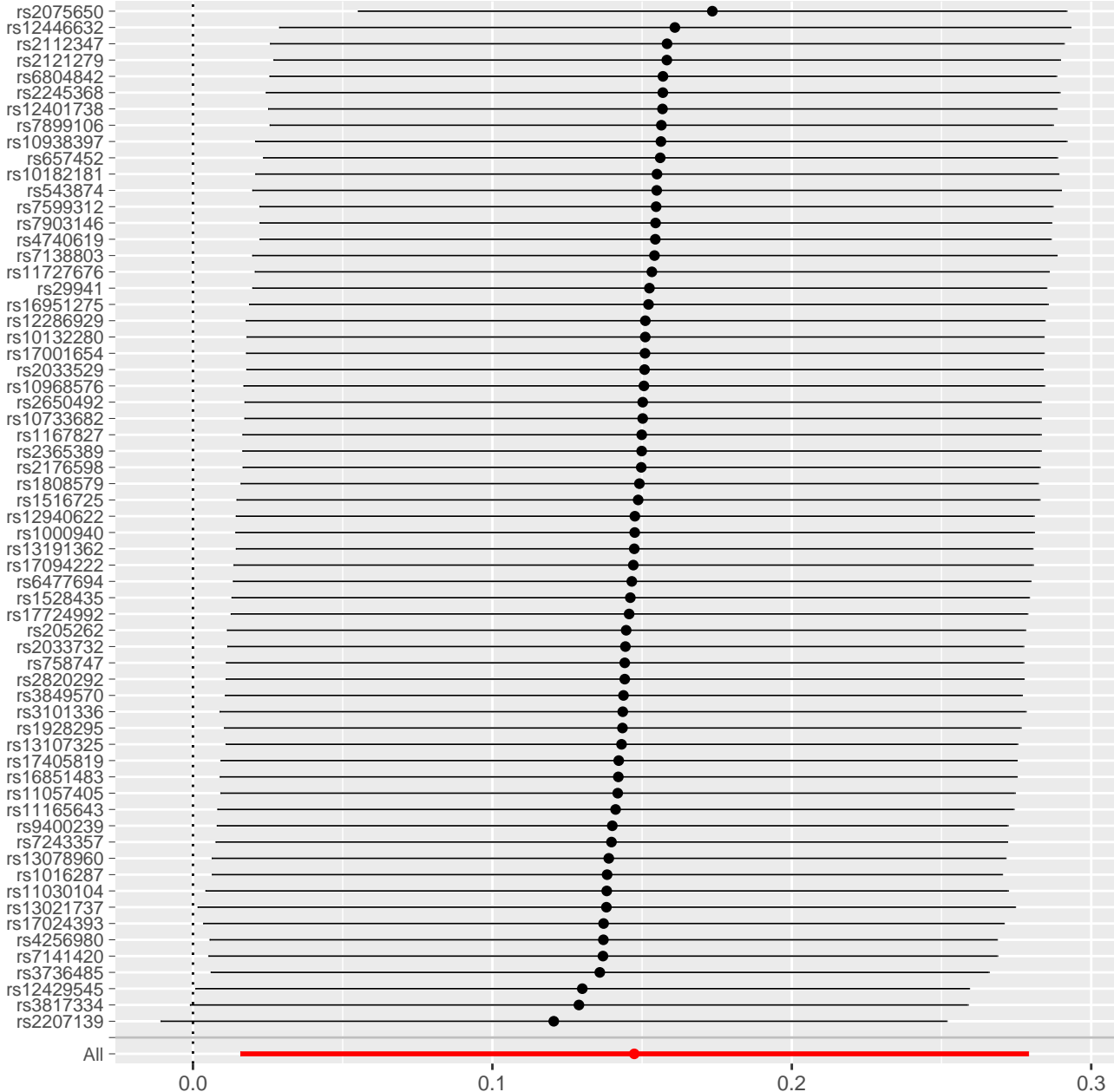


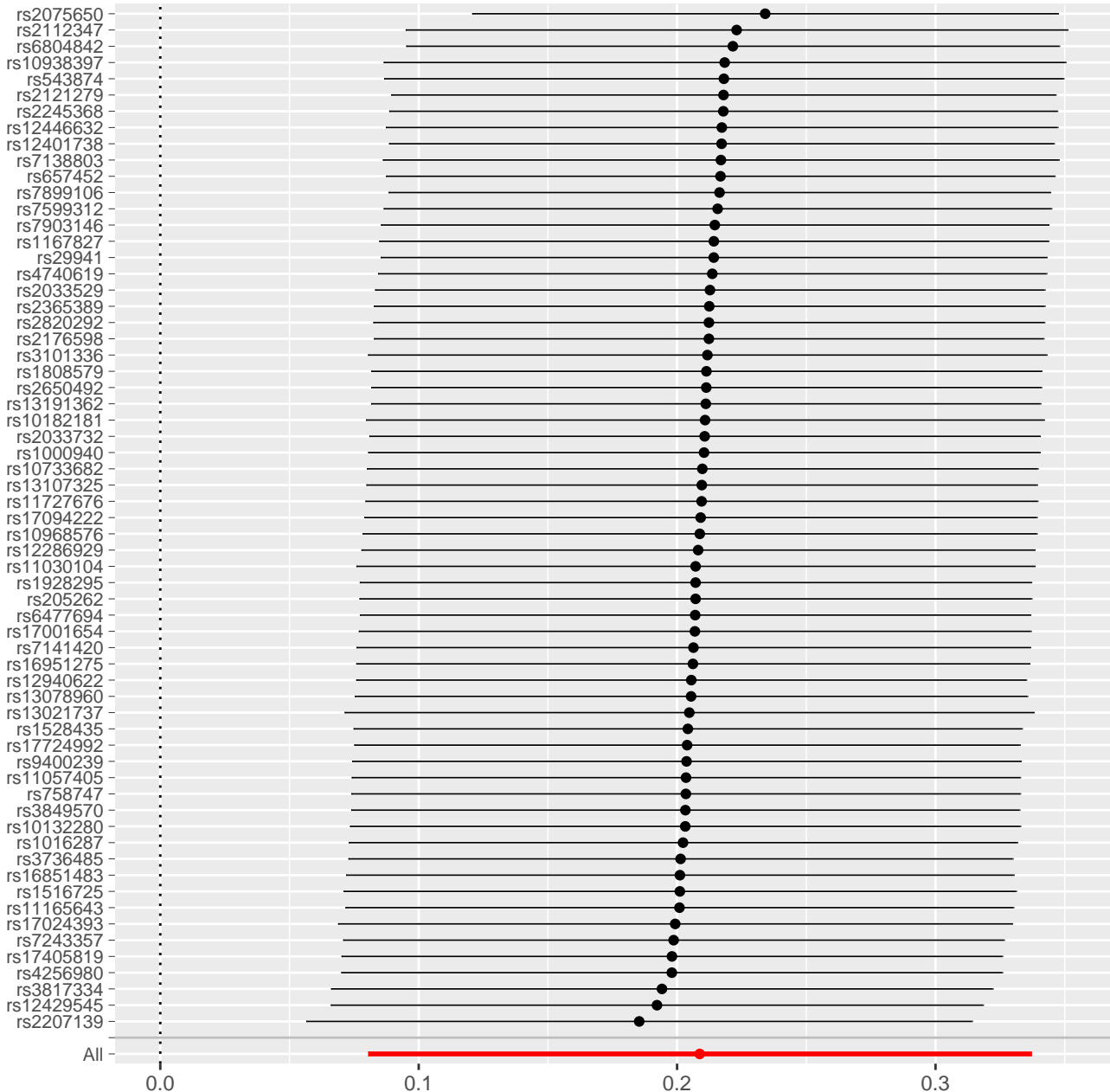


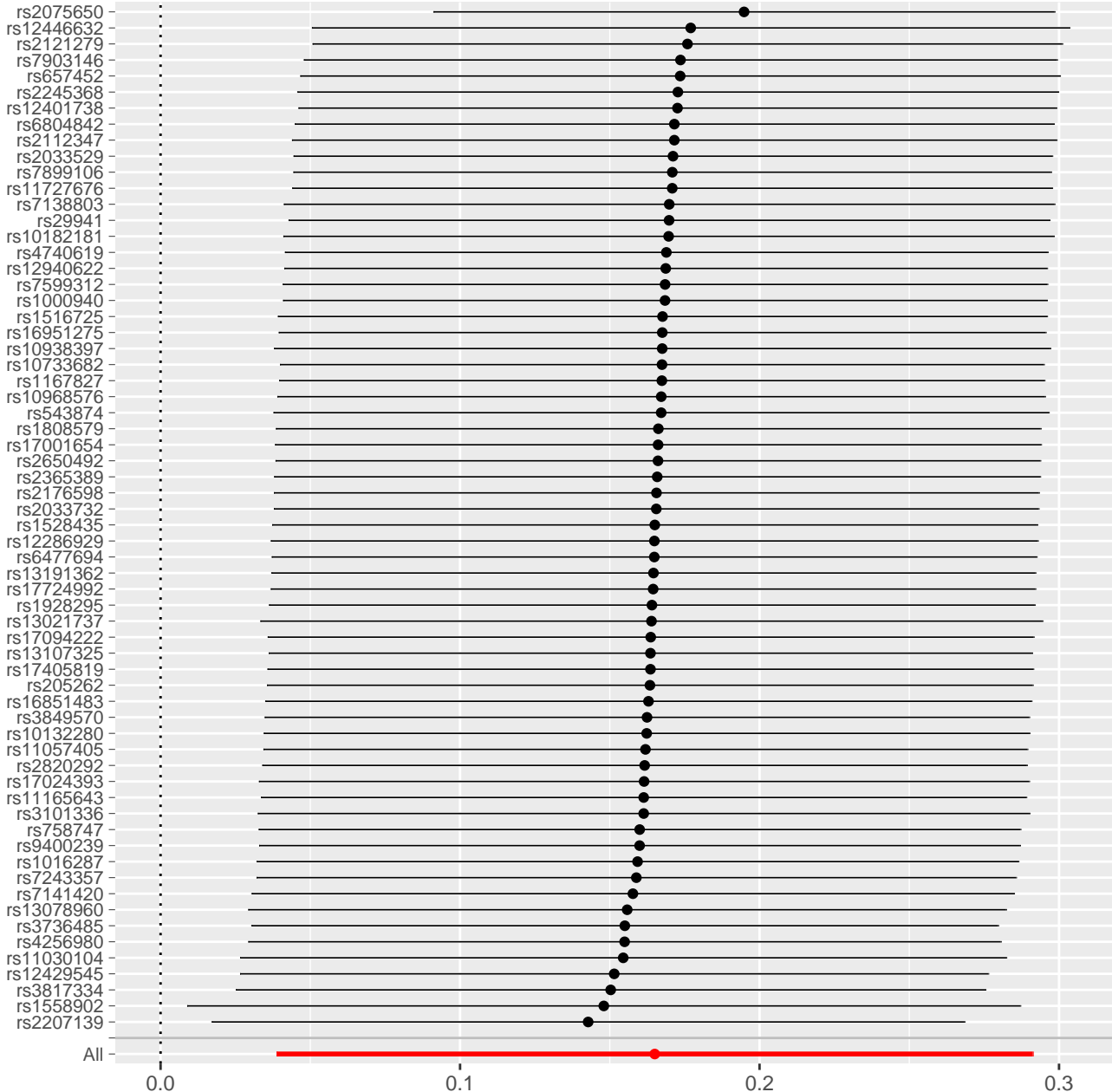


MR leave-one-out sensitivity analysis for 'Locke BMI EU sex combined 77 SNPs clumped' on 'Phospholipids in very large HDL || id:947'

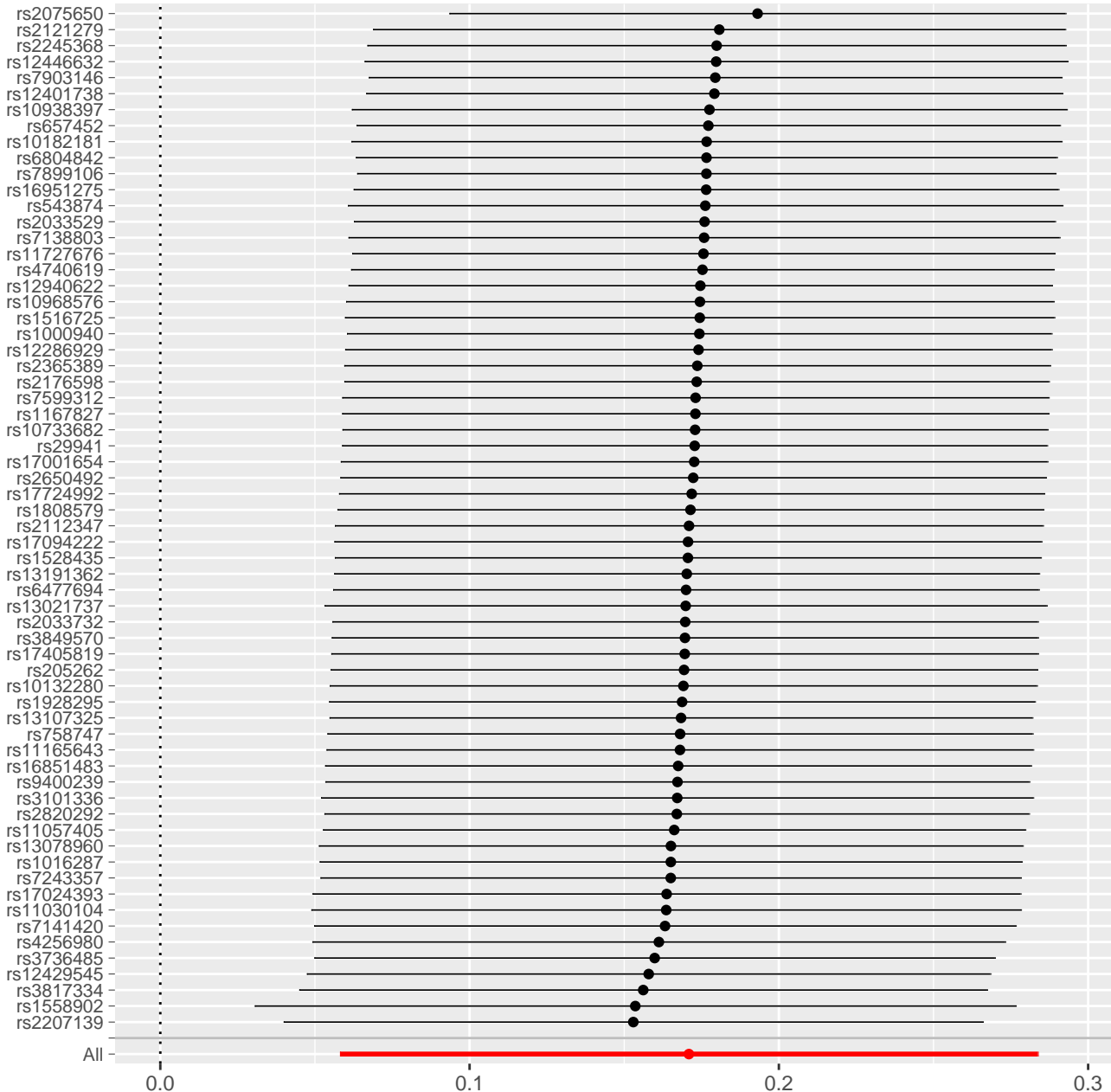


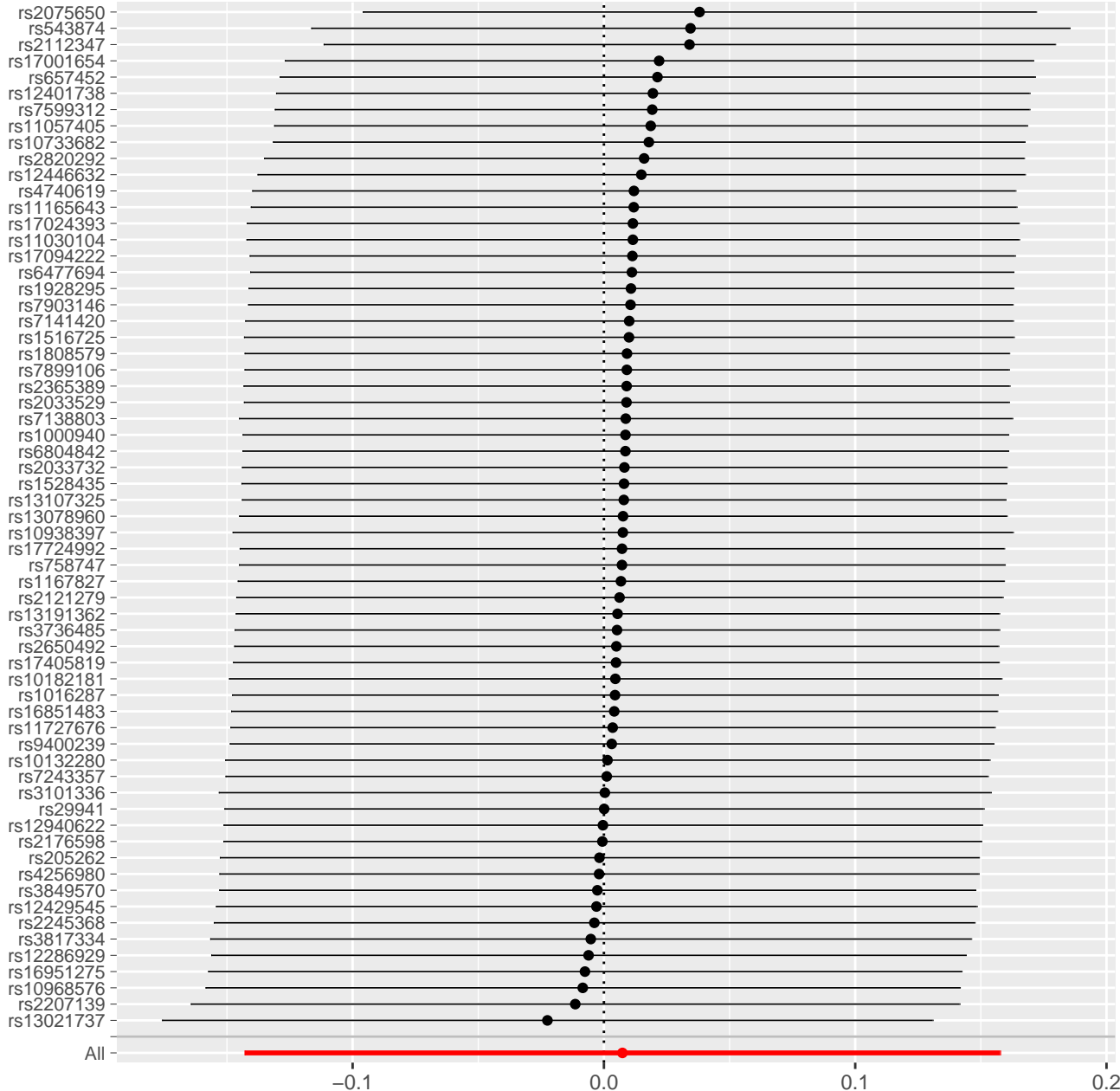


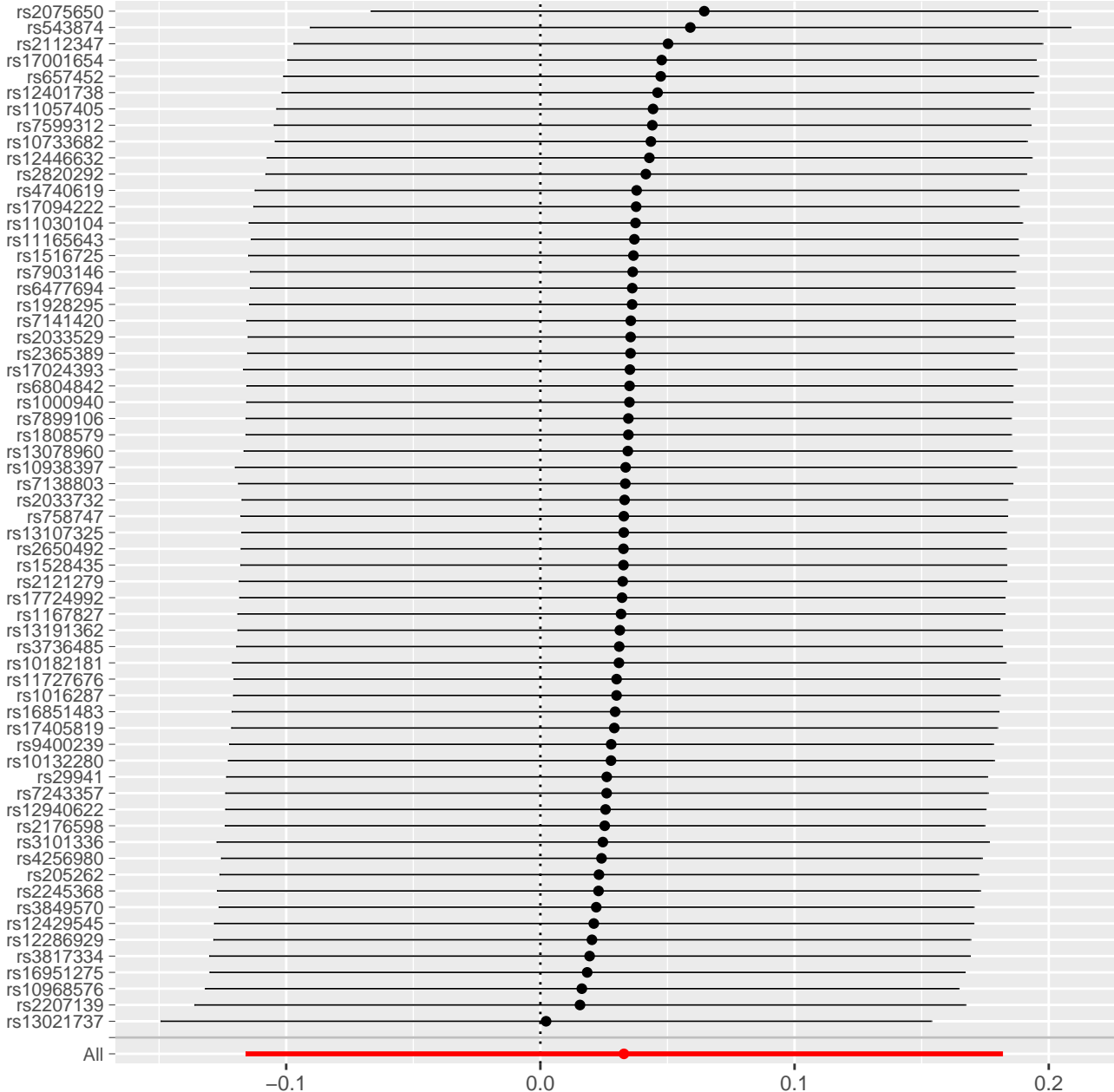


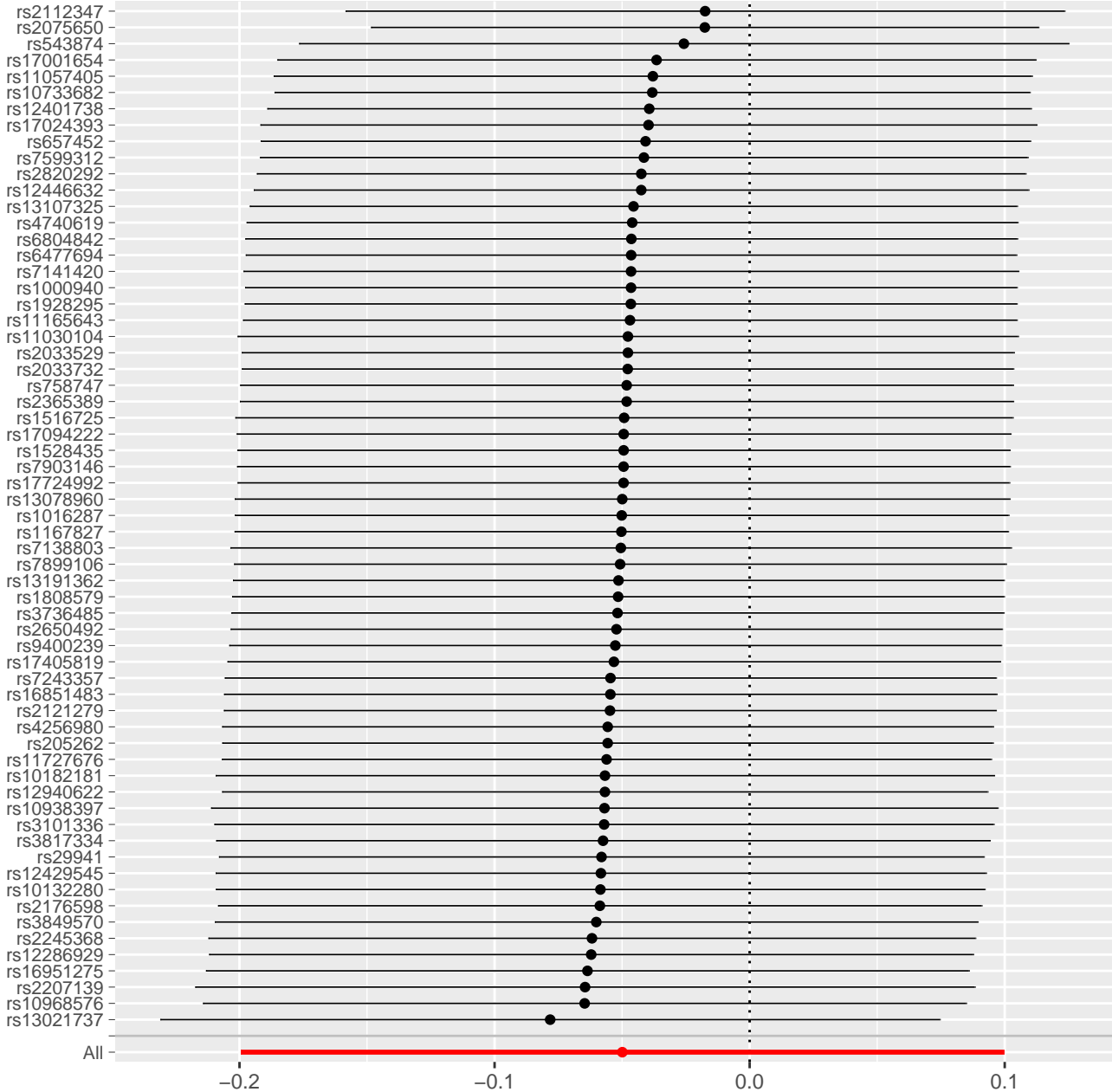


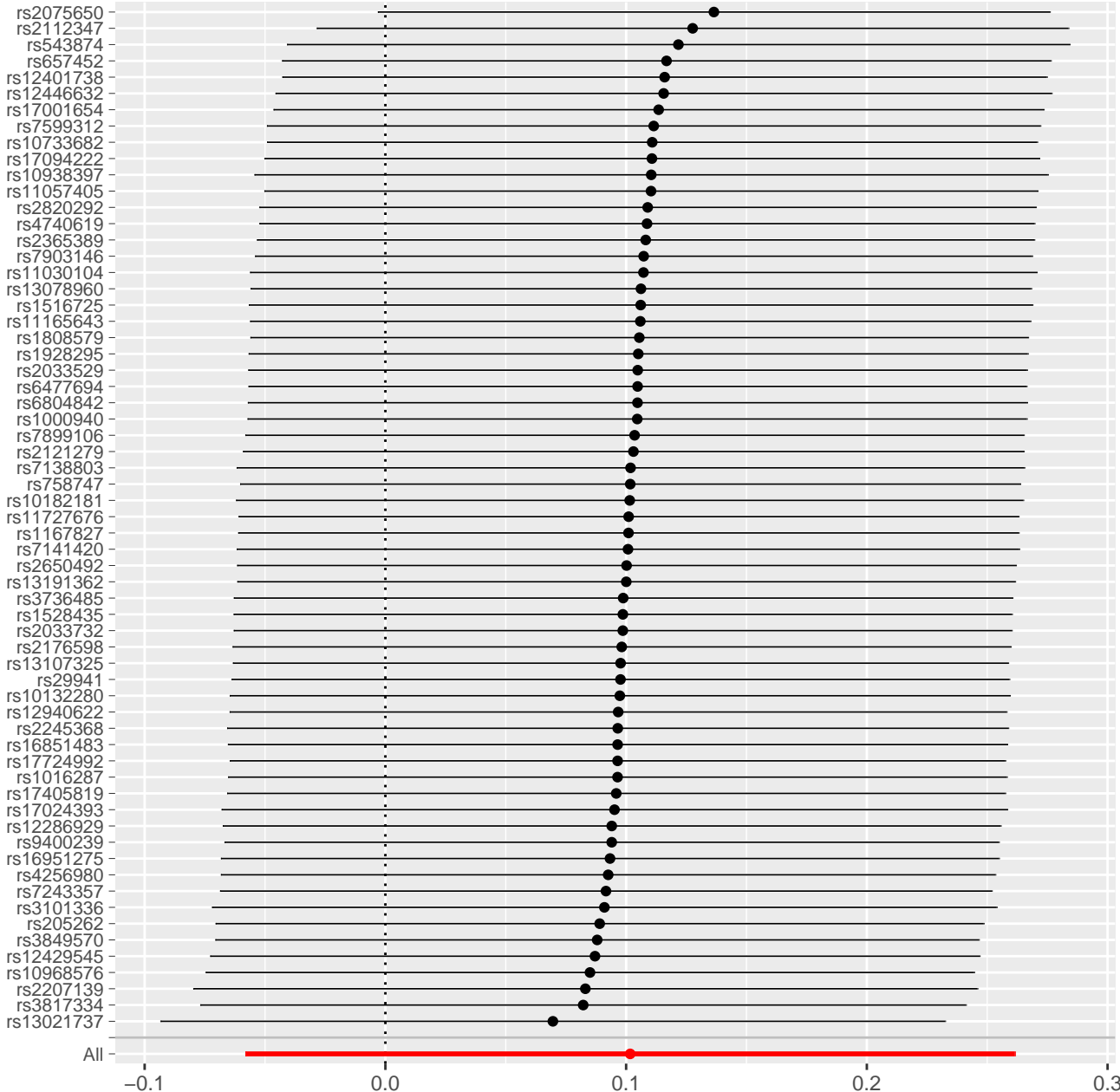
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Phospholipids in very large VLDL || id:951'



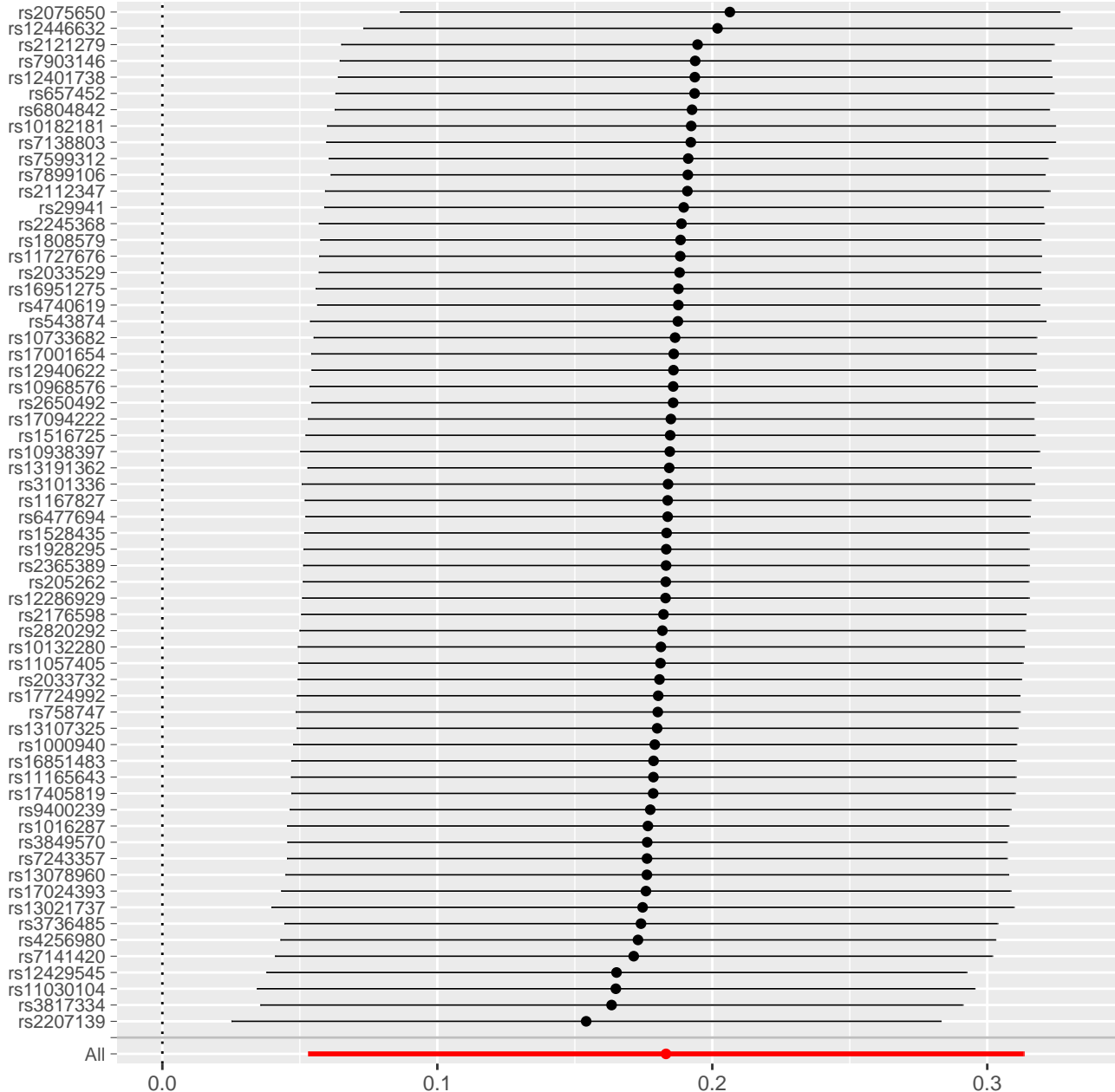


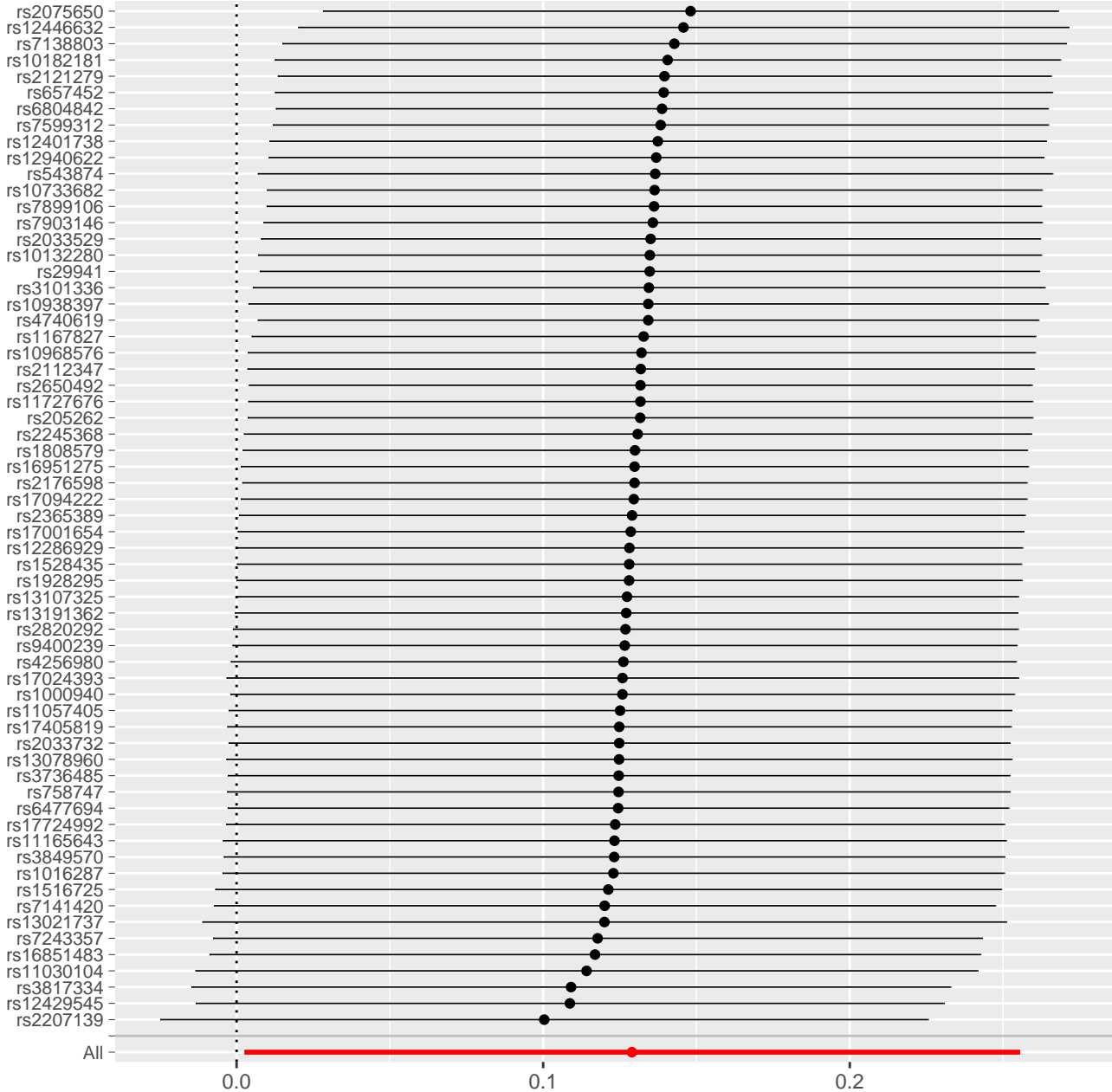


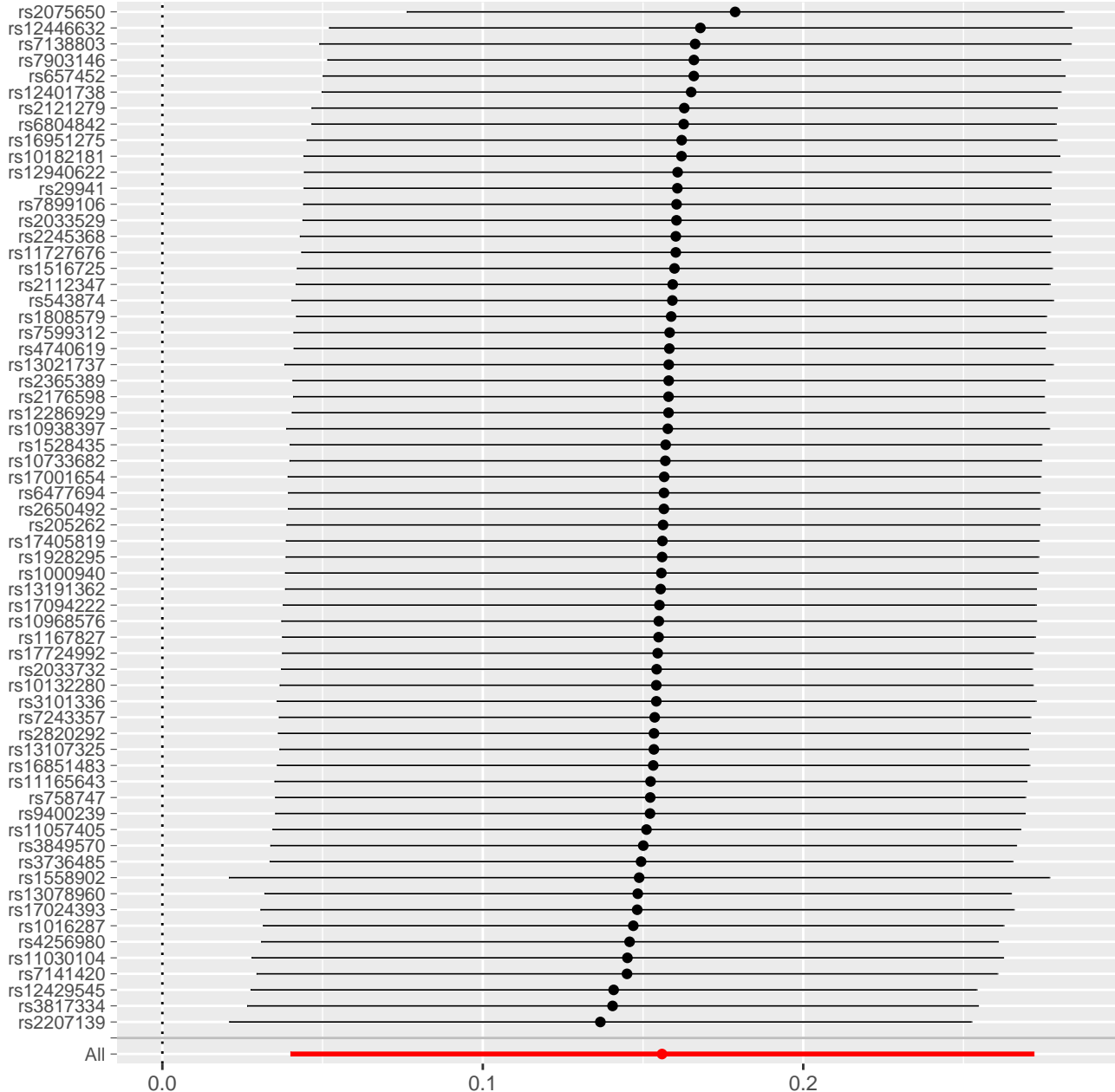




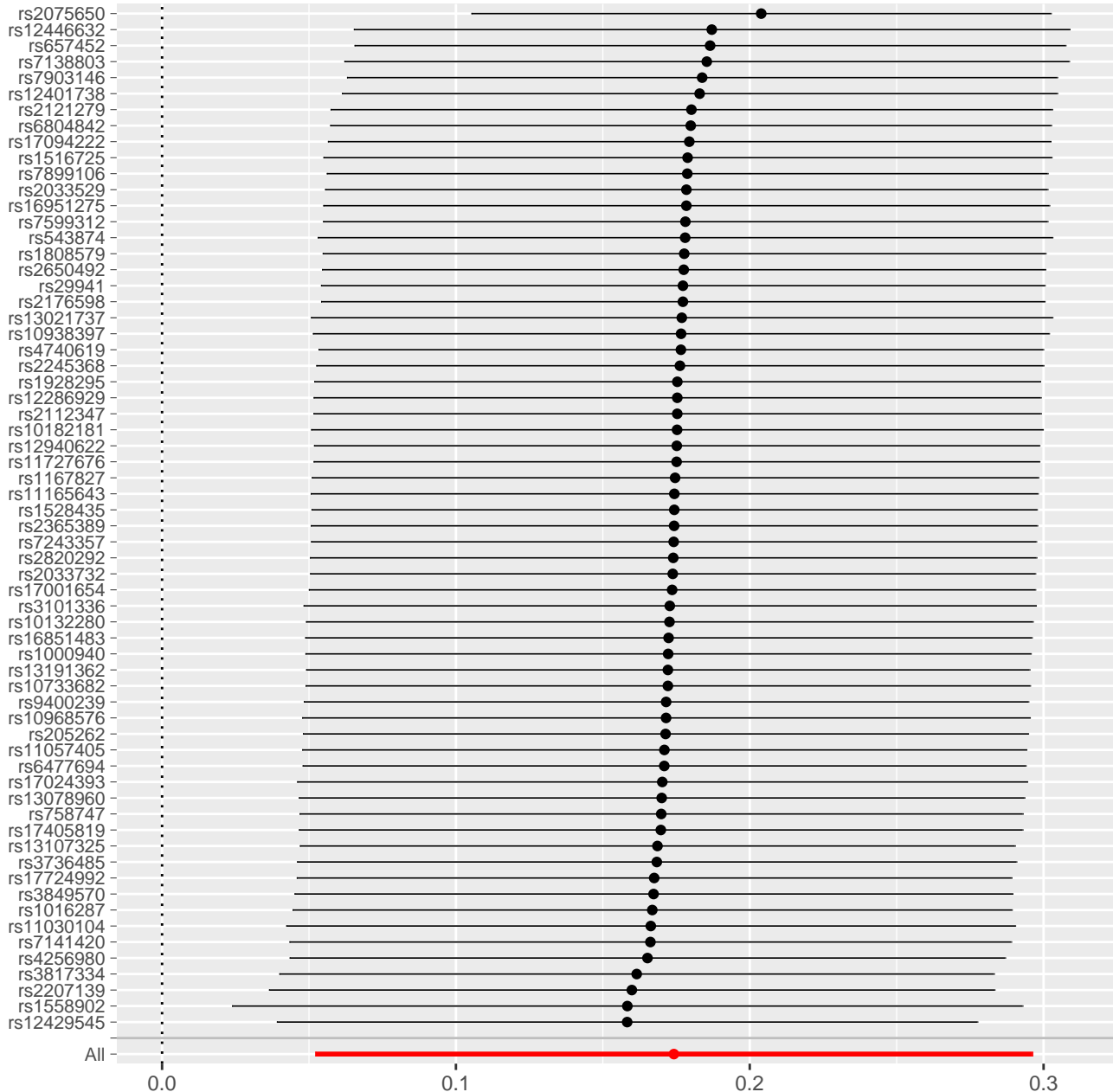
MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Triglycerides in very small VLDL || id:956'







MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Phospholipids in chylomicrons and largest VLDL particles || id:959'



MR leave-one-out sensitivity analysis for
'Locke BMI EU sex combined 77 SNPs clumped' on 'Triglycerides in chylomicrons and largest VLDL particles || id:960'