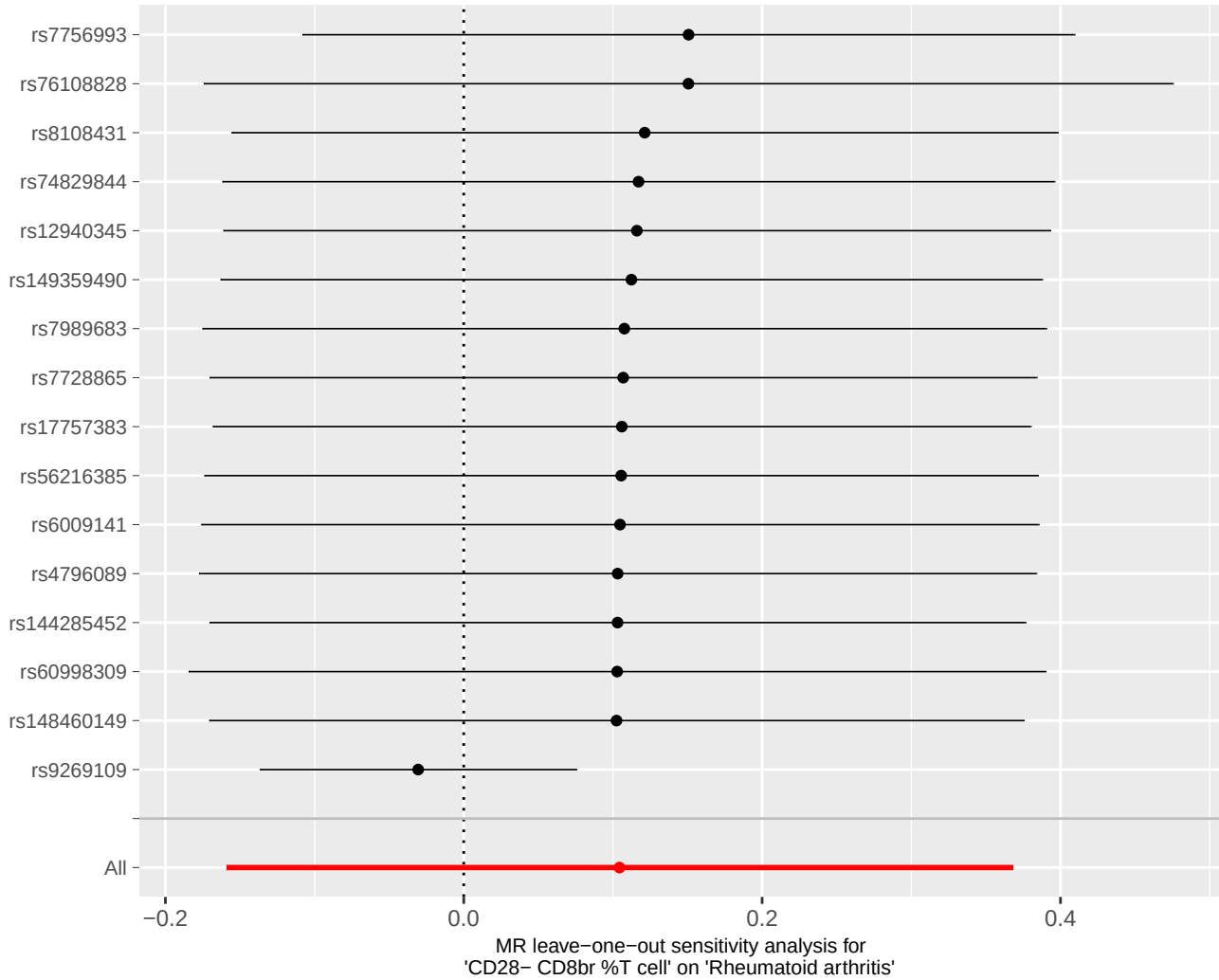
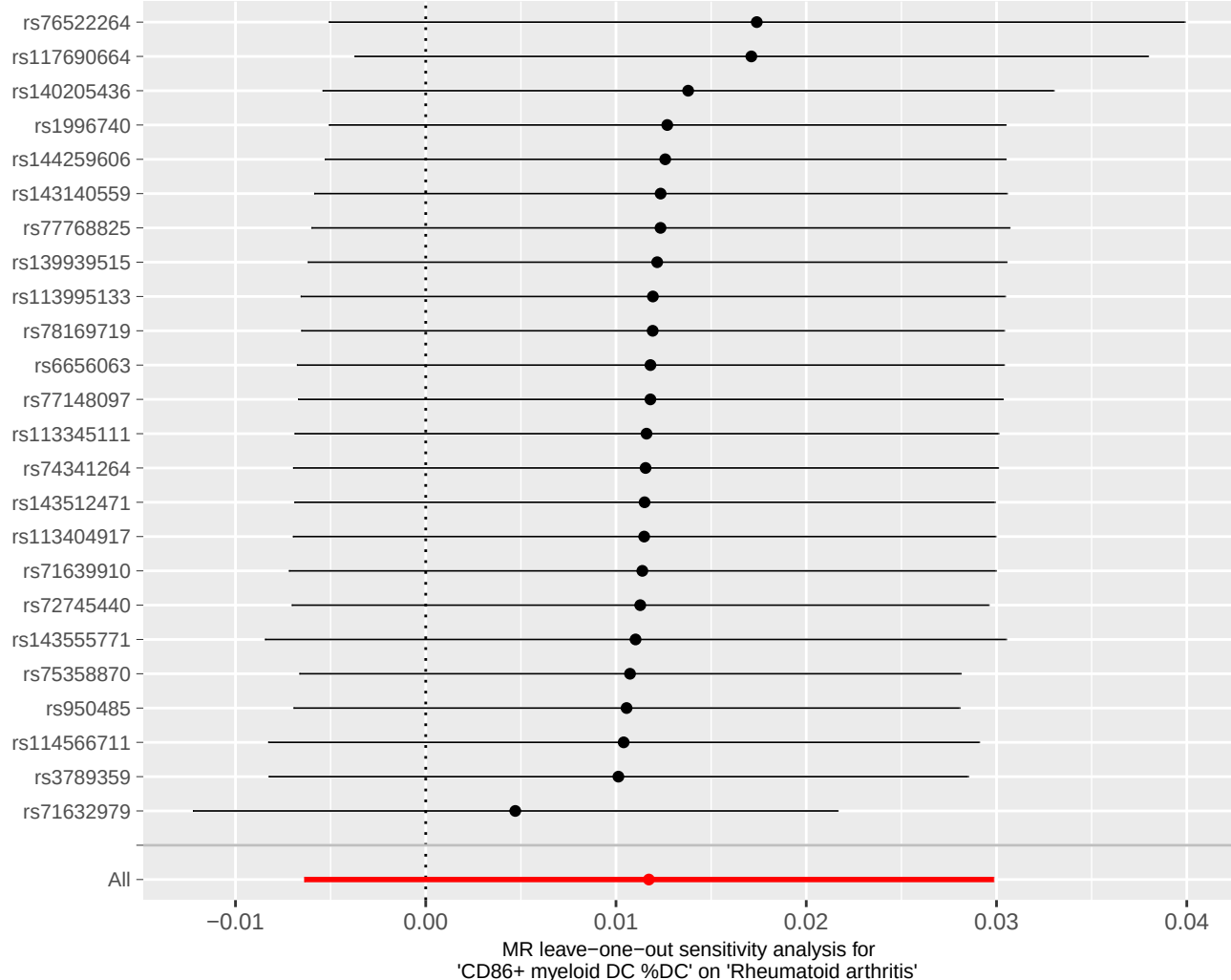
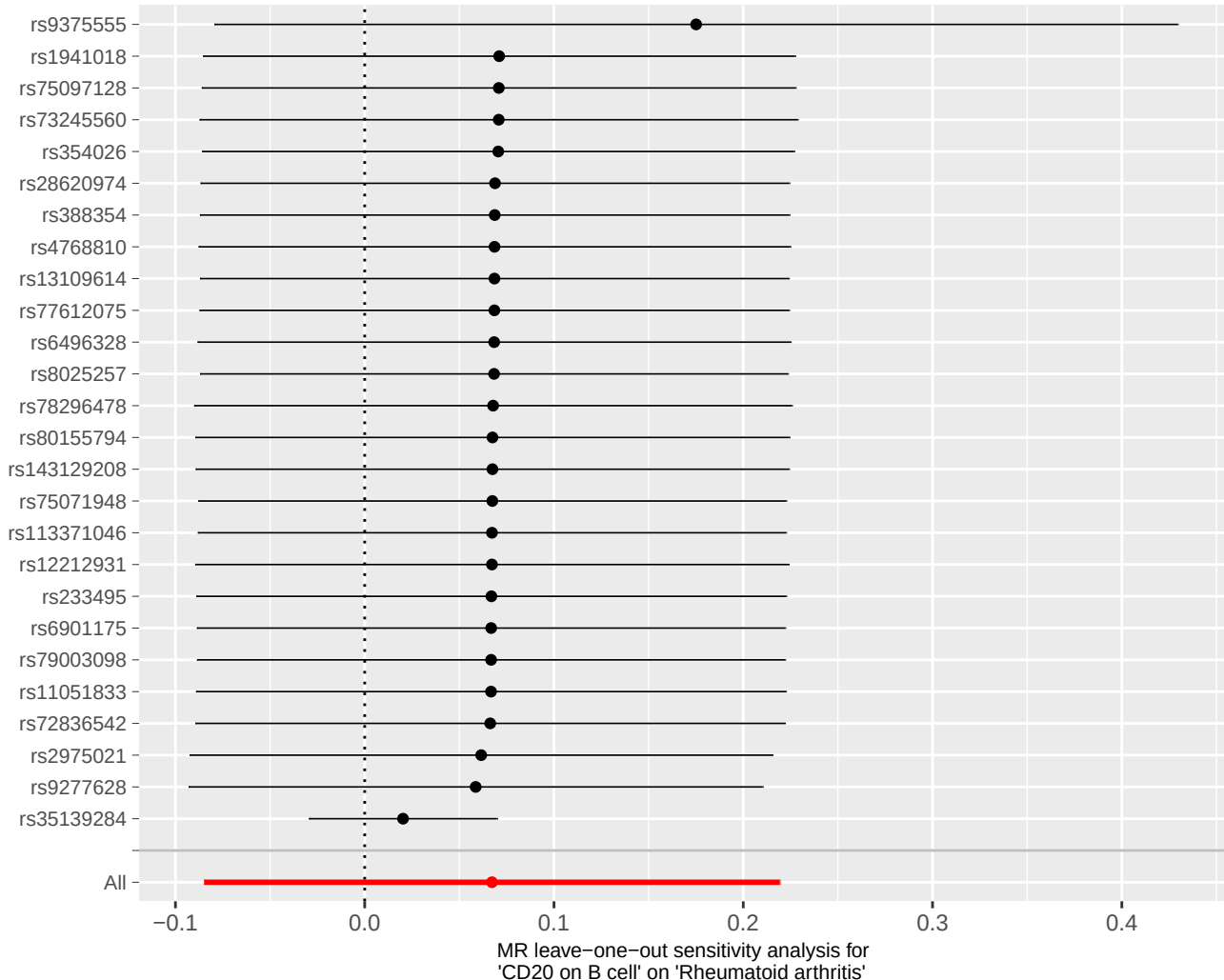
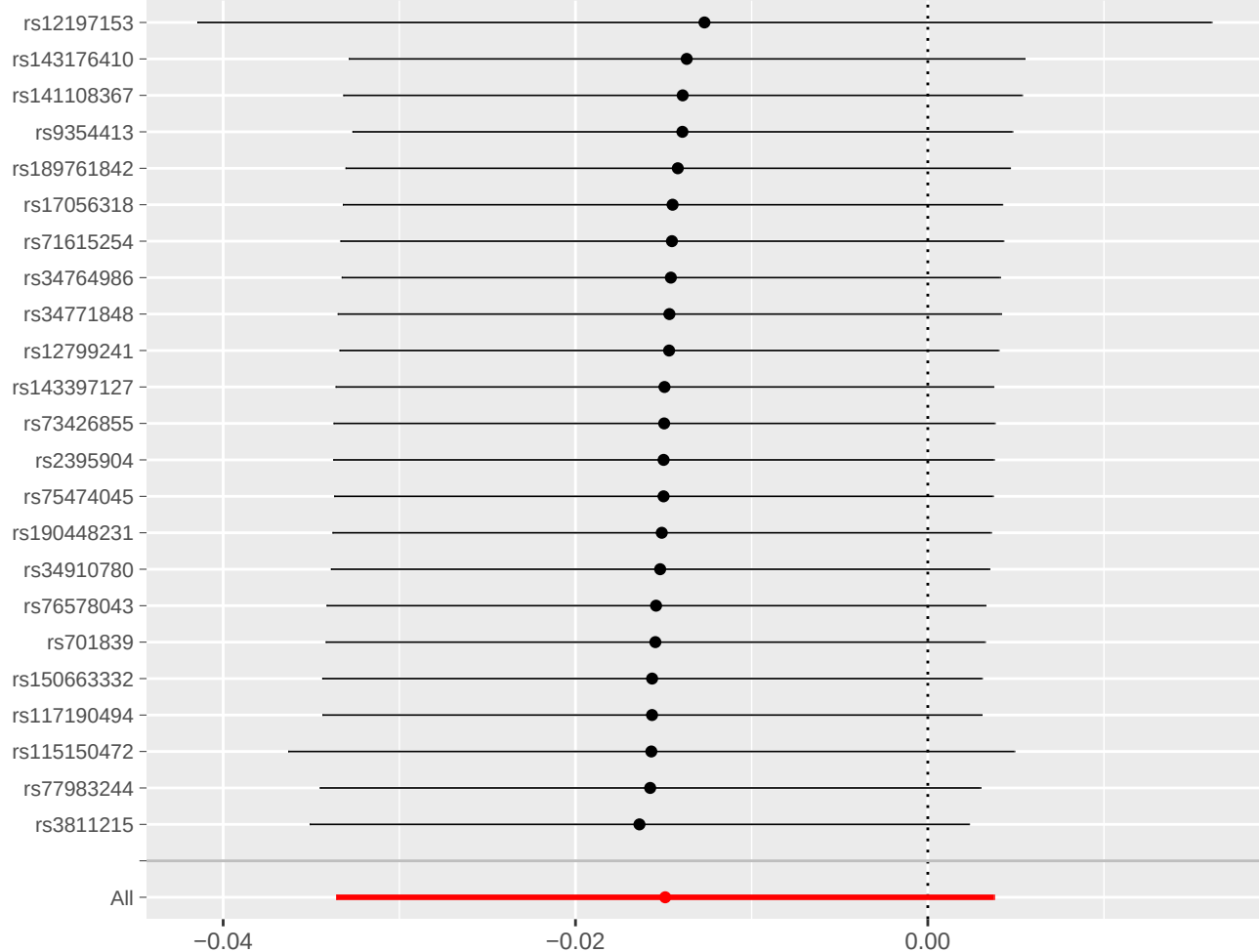


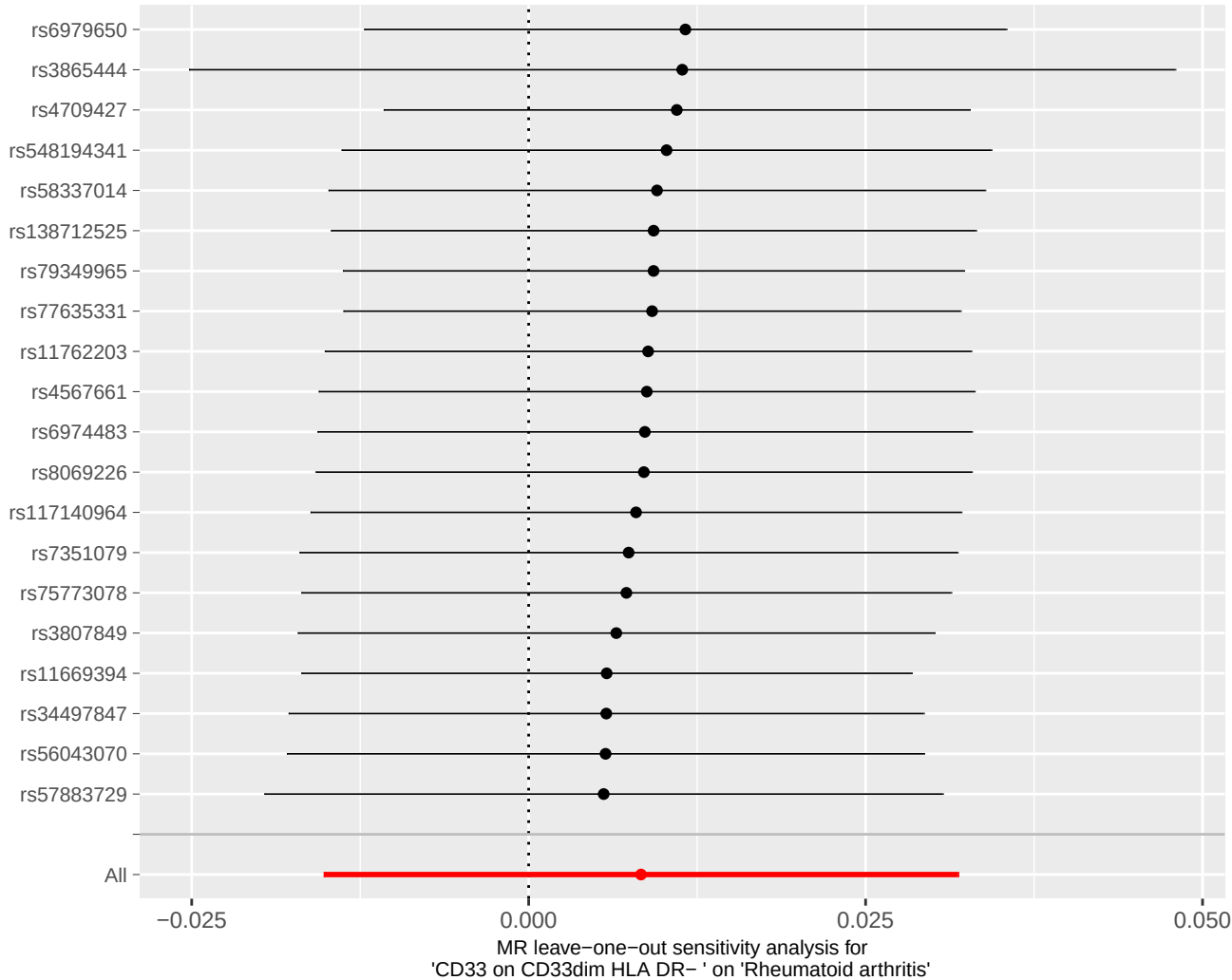


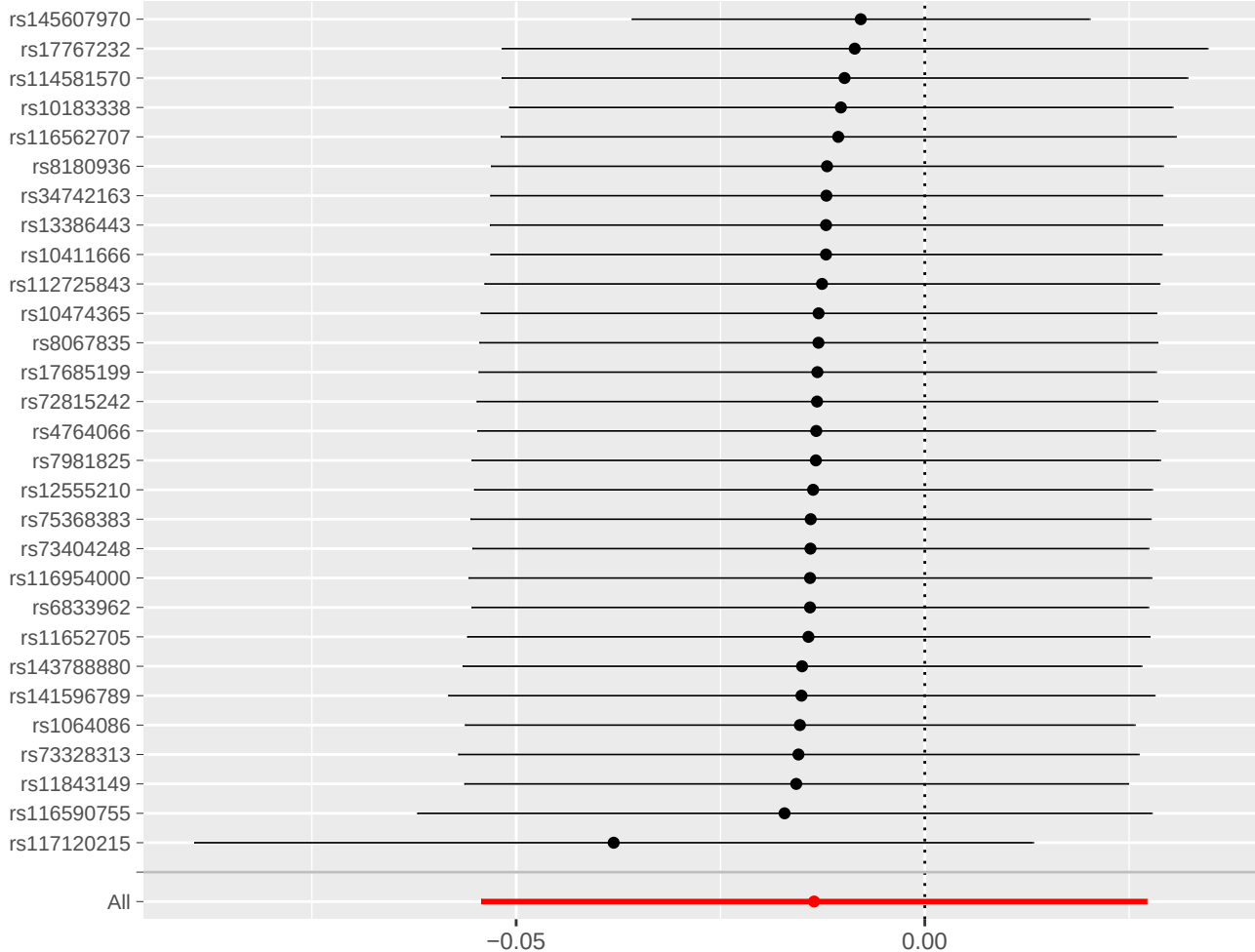




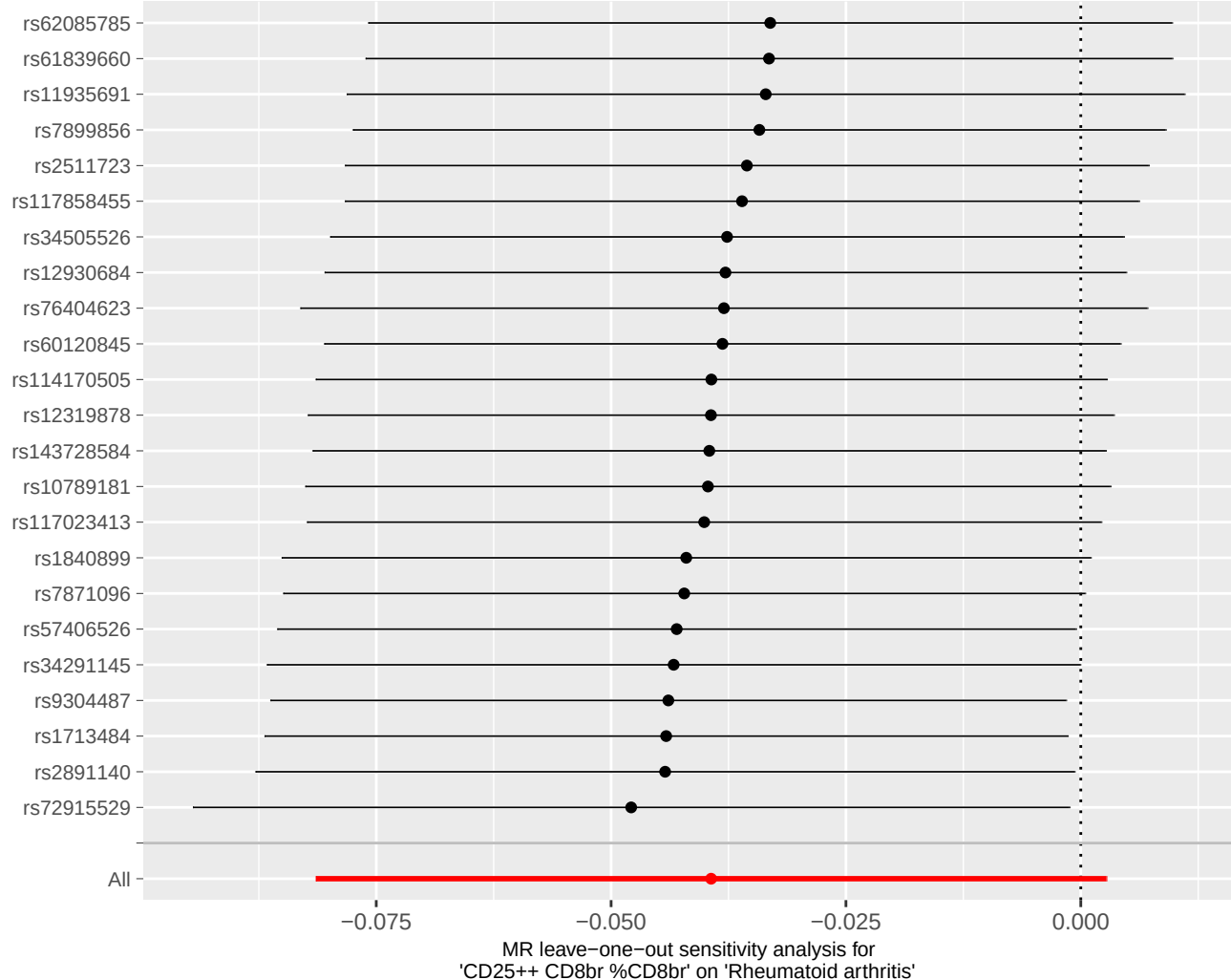


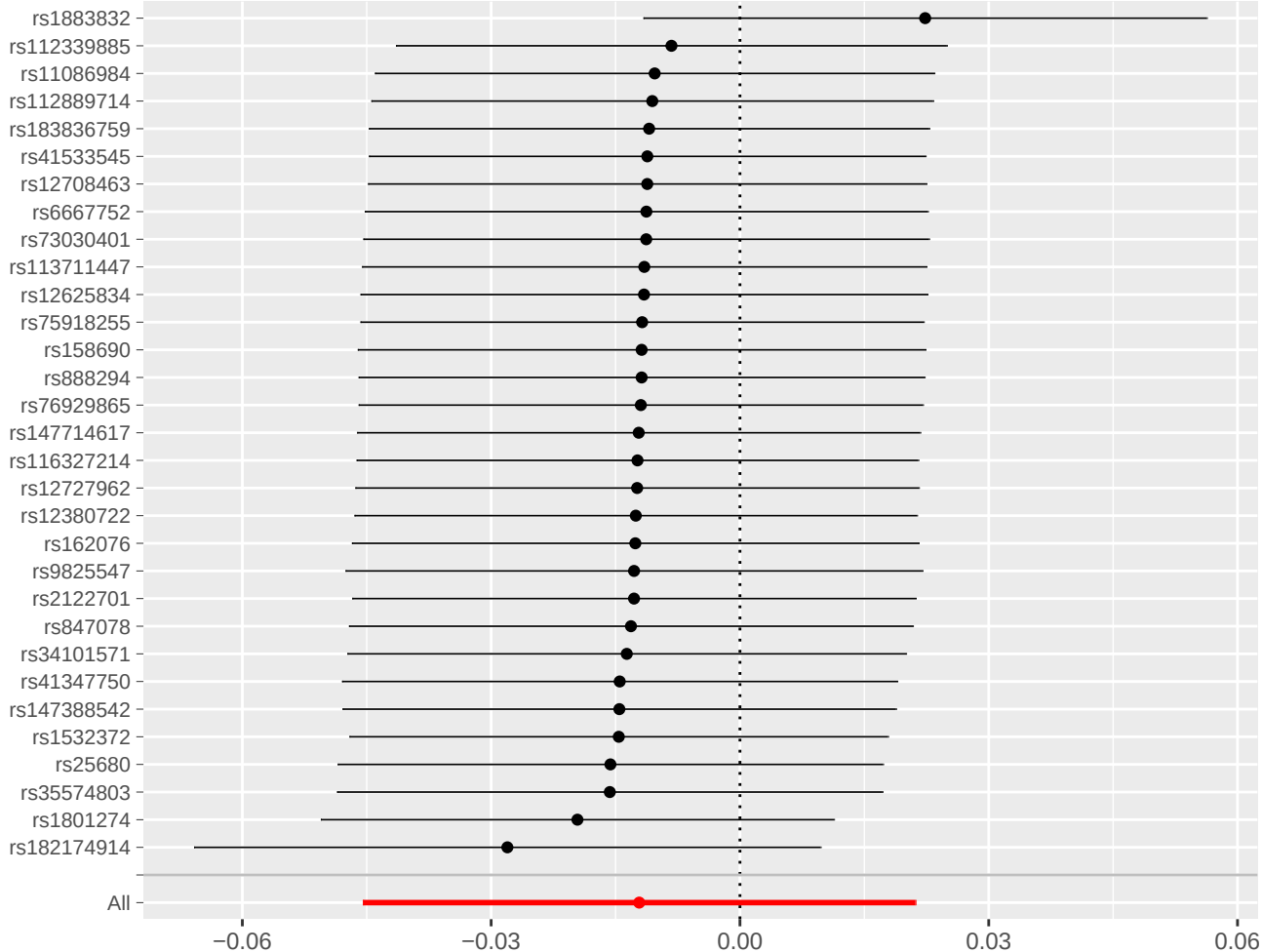
MR leave-one-out sensitivity analysis for
'IgD+ CD24- AC' on 'Rheumatoid arthritis'



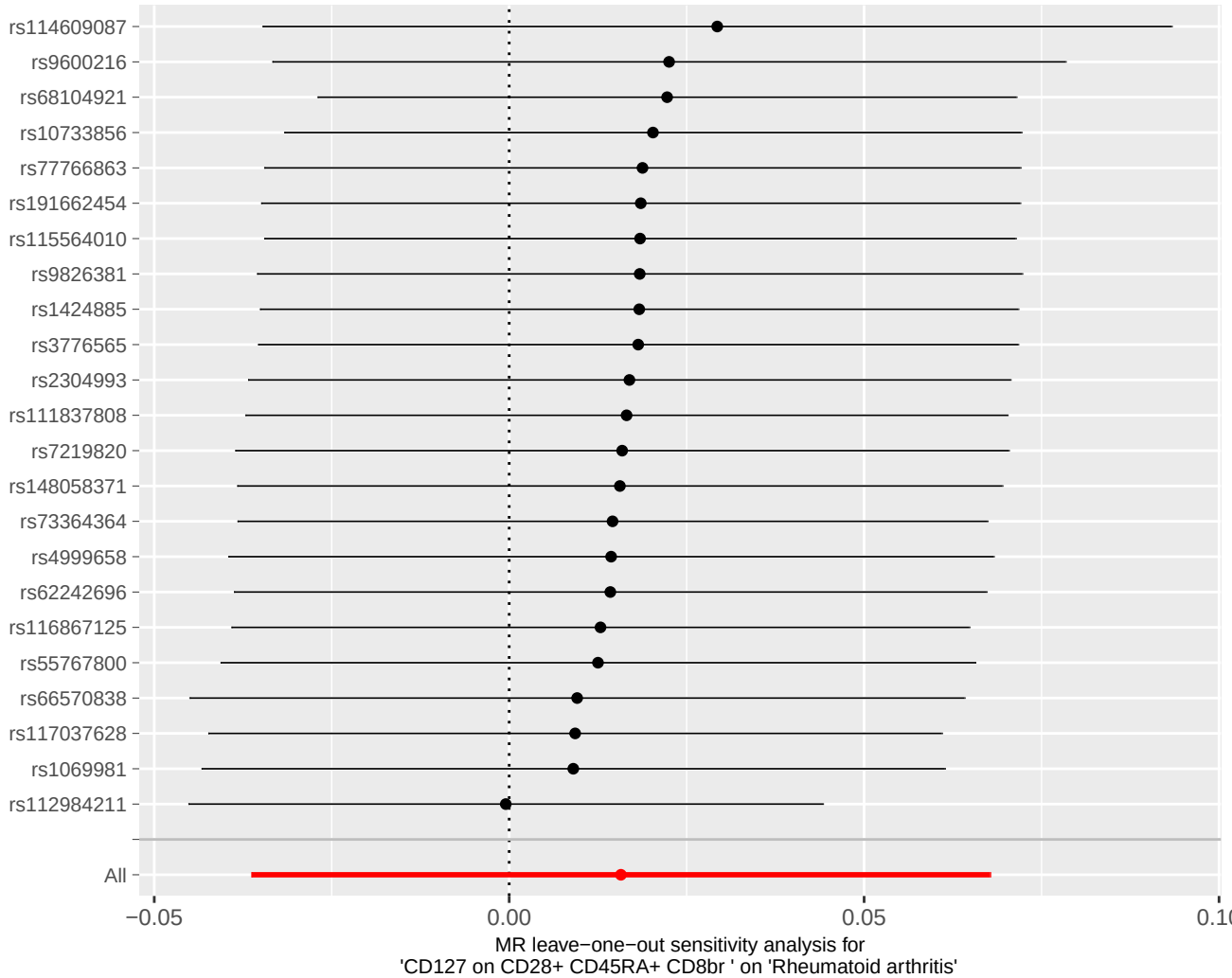


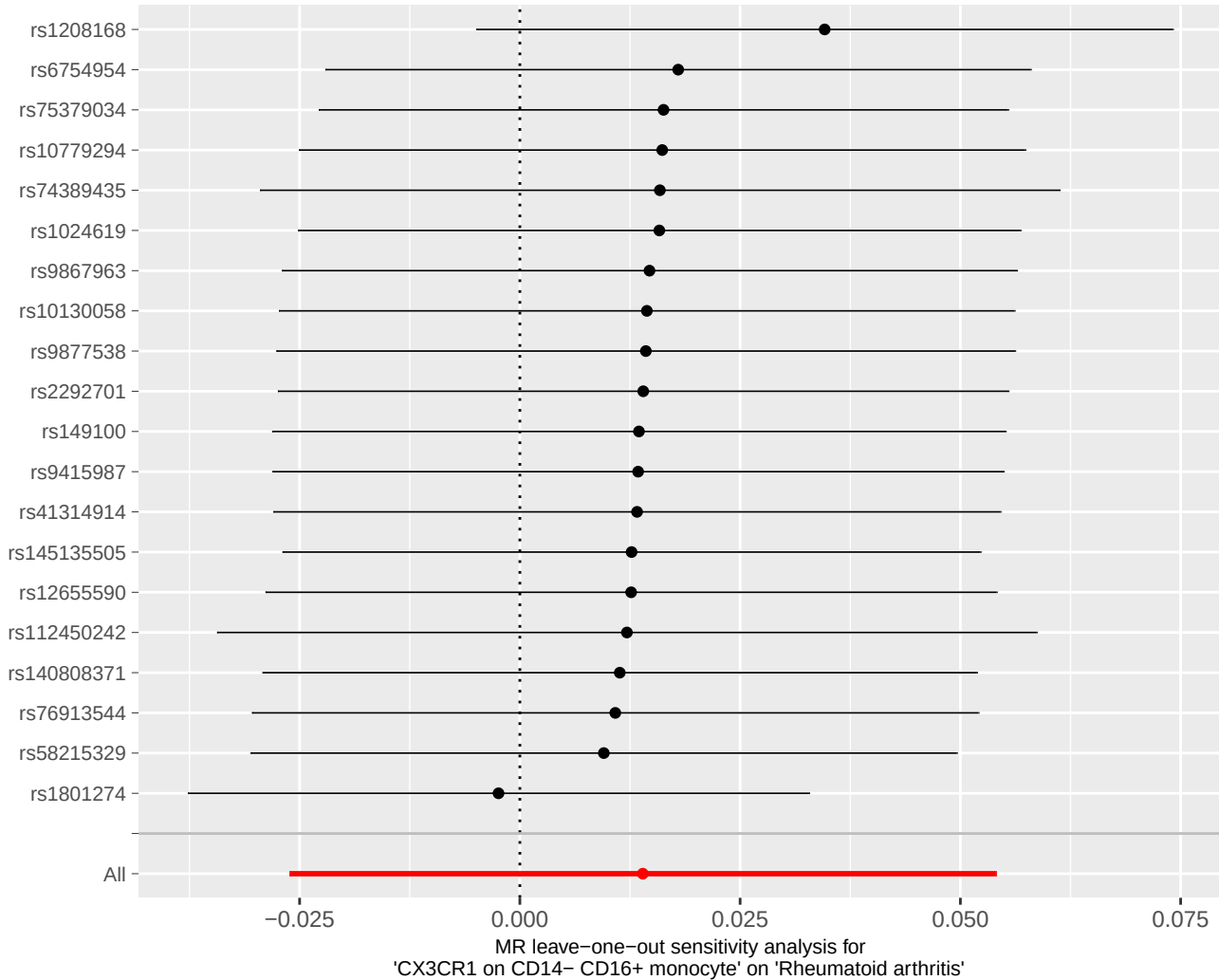
MR leave-one-out sensitivity analysis for
'Naive CD8br %T cell' on 'Rheumatoid arthritis'

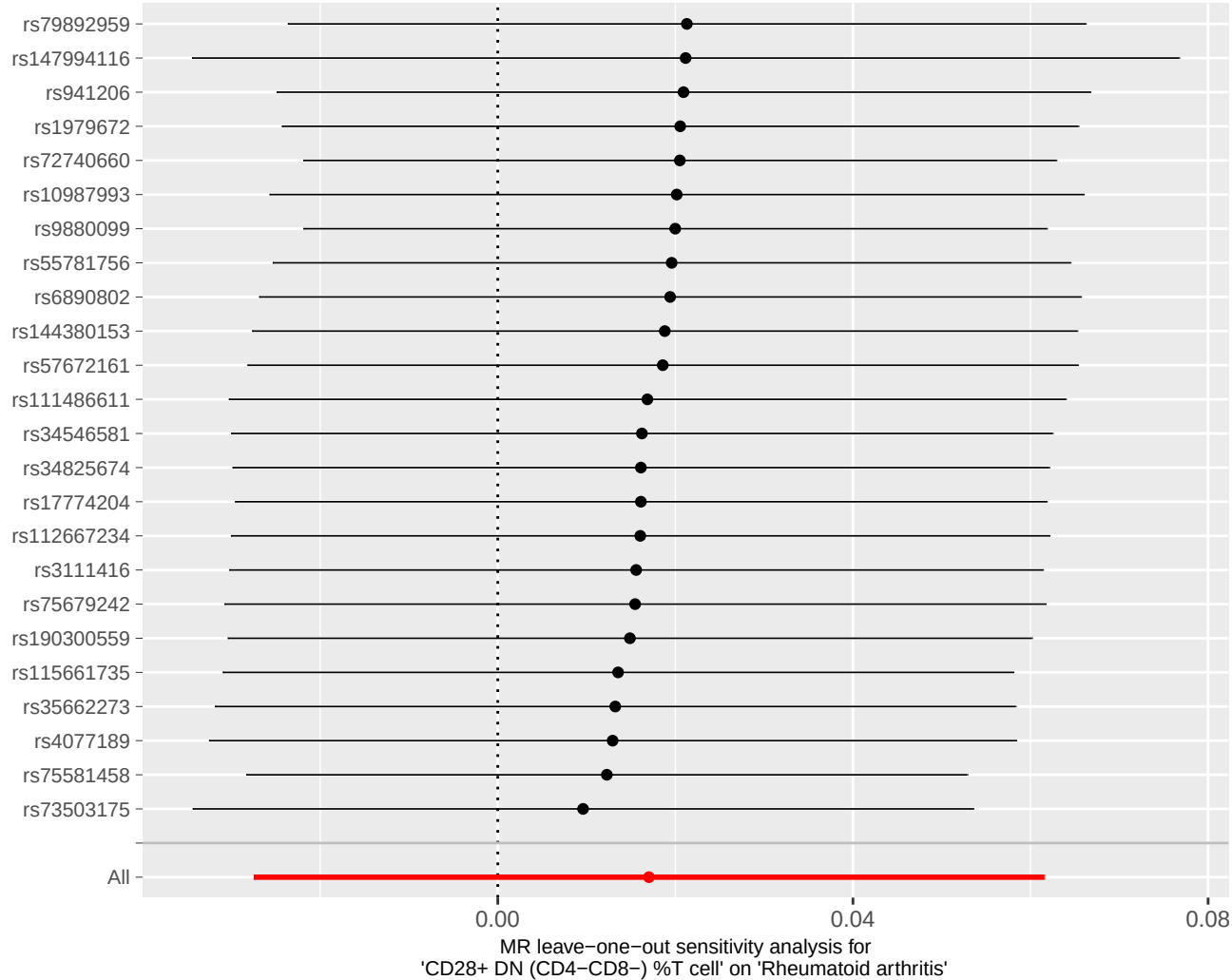


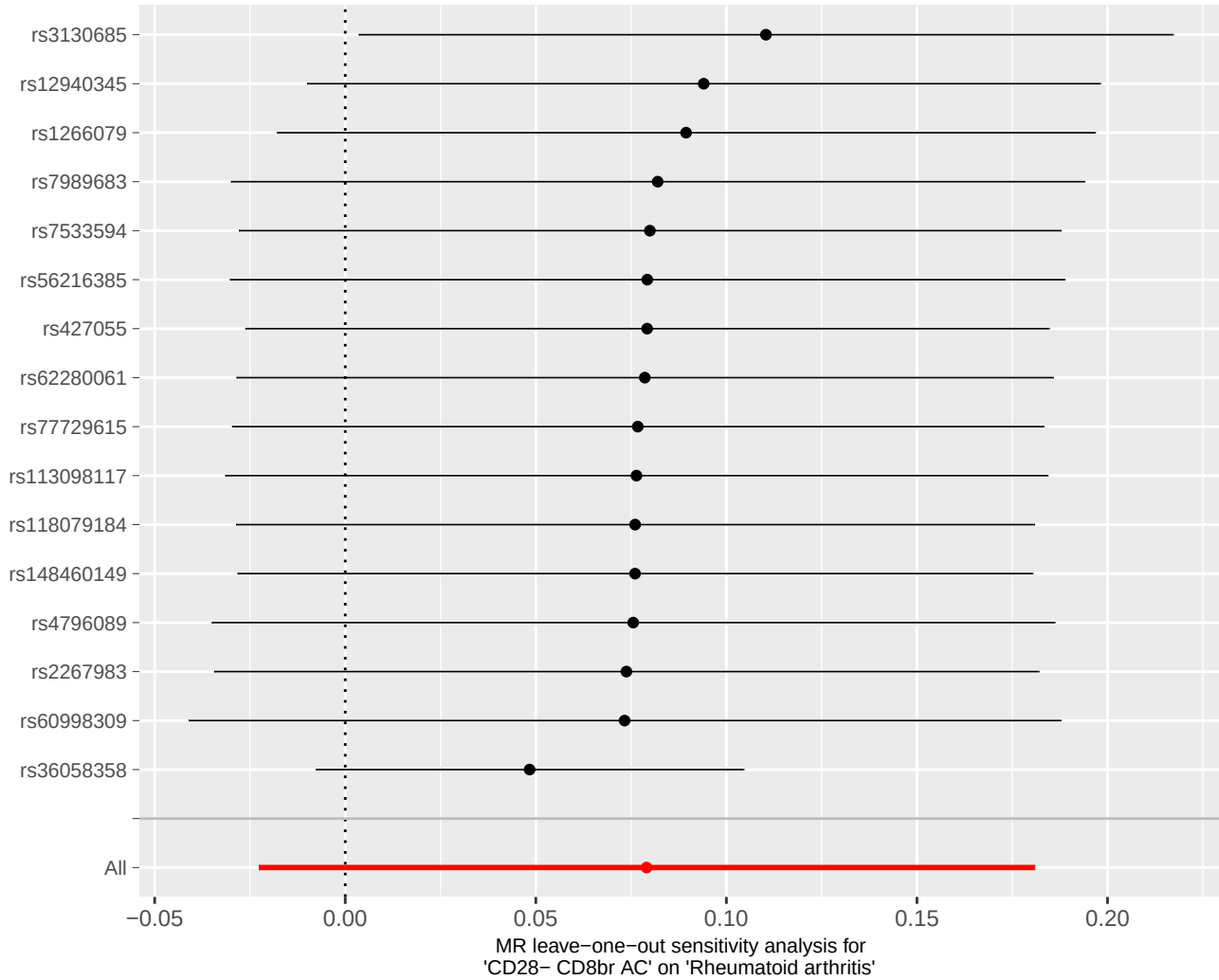


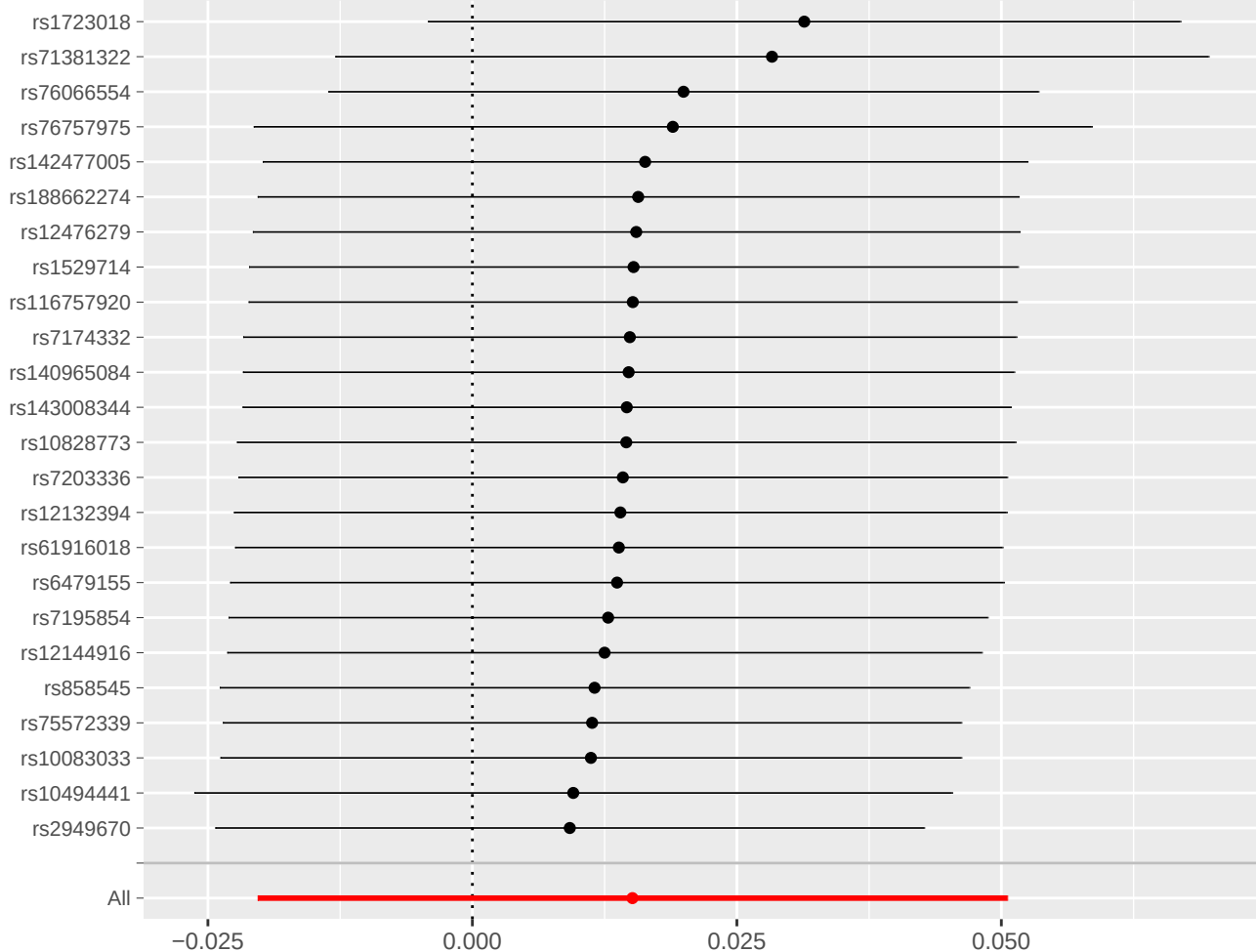
MR leave-one-out sensitivity analysis for
'CD27 on IgD- CD38dim' on 'Rheumatoid arthritis'



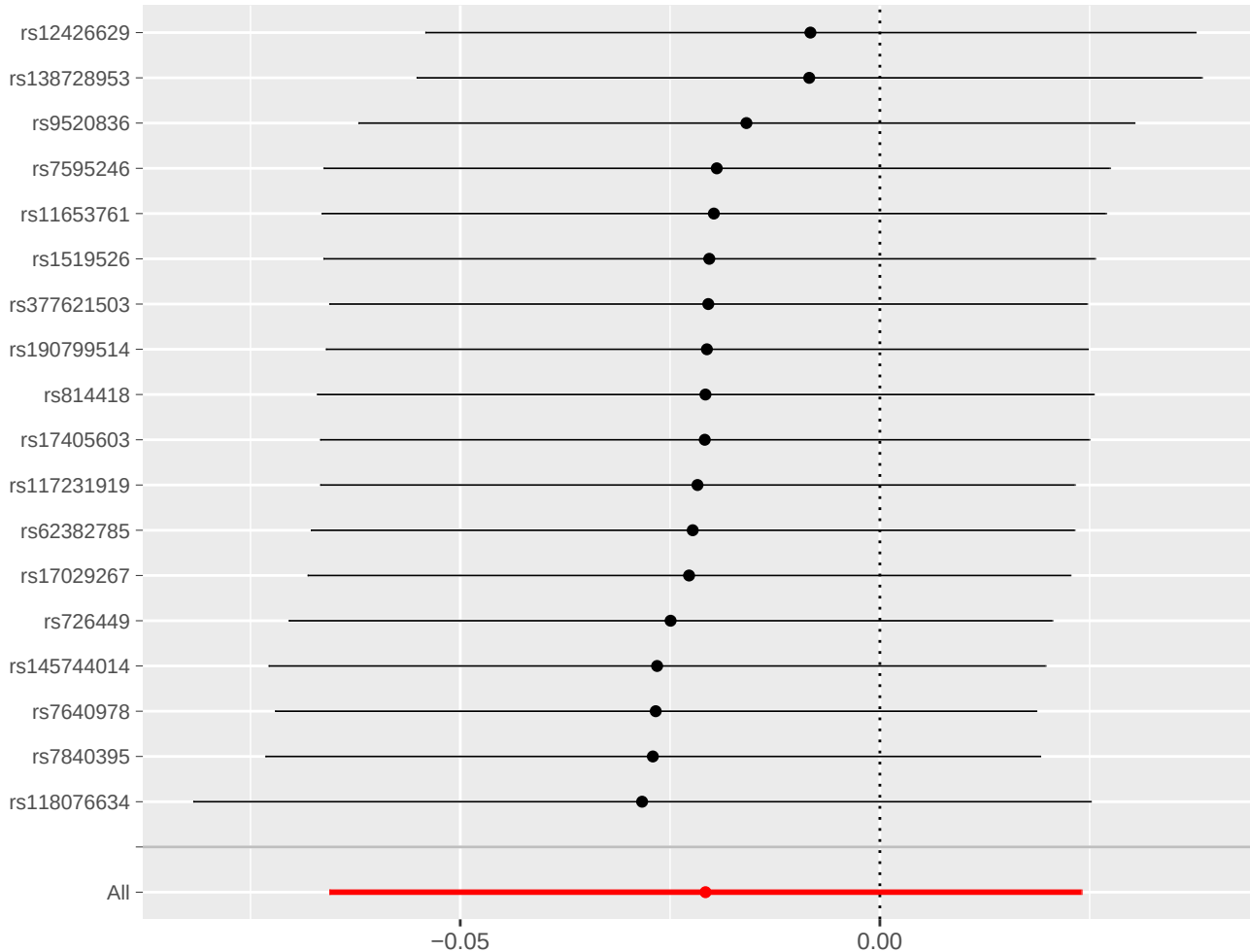








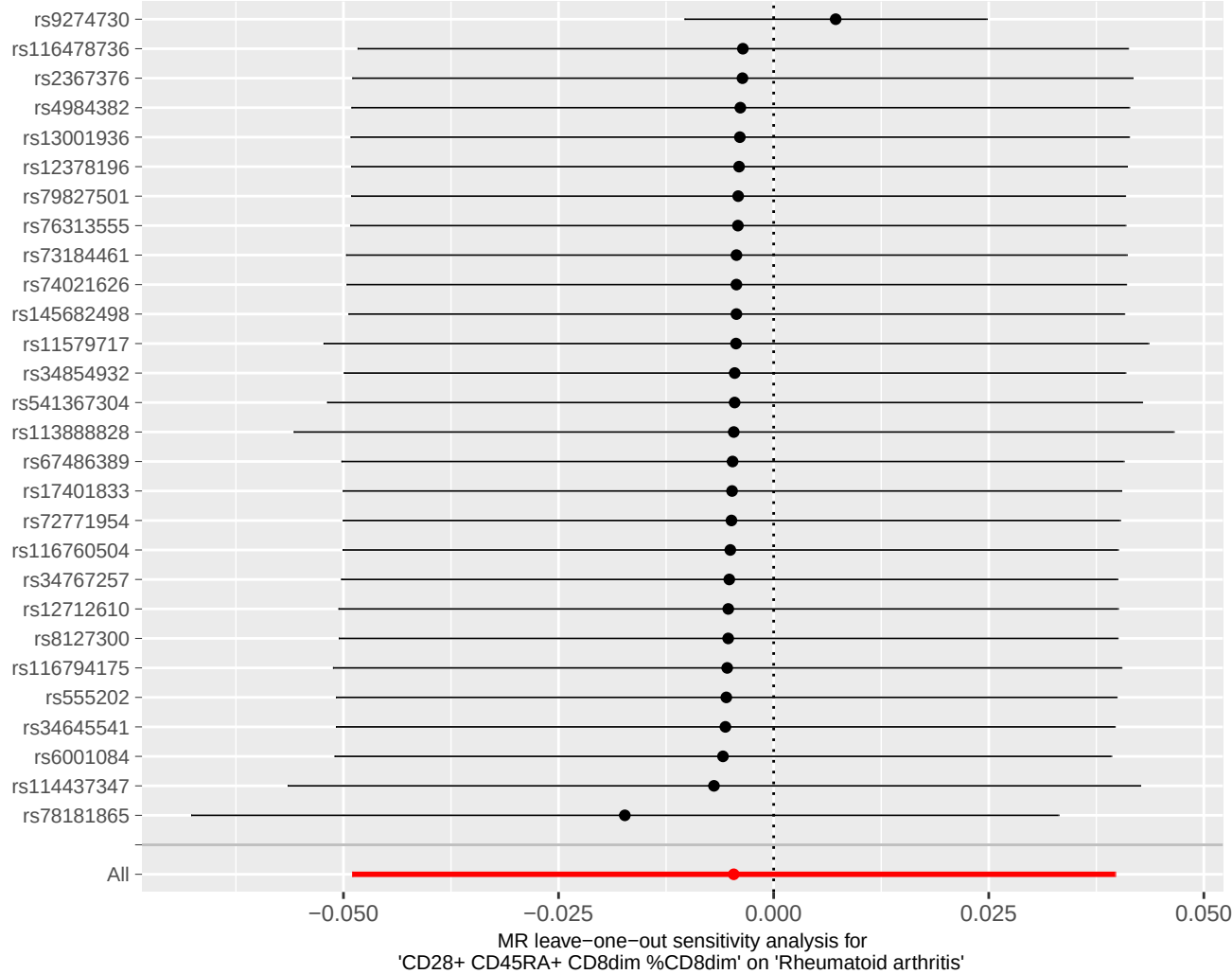
MR leave-one-out sensitivity analysis for
'CD3 on CD8br' on 'Rheumatoid arthritis'

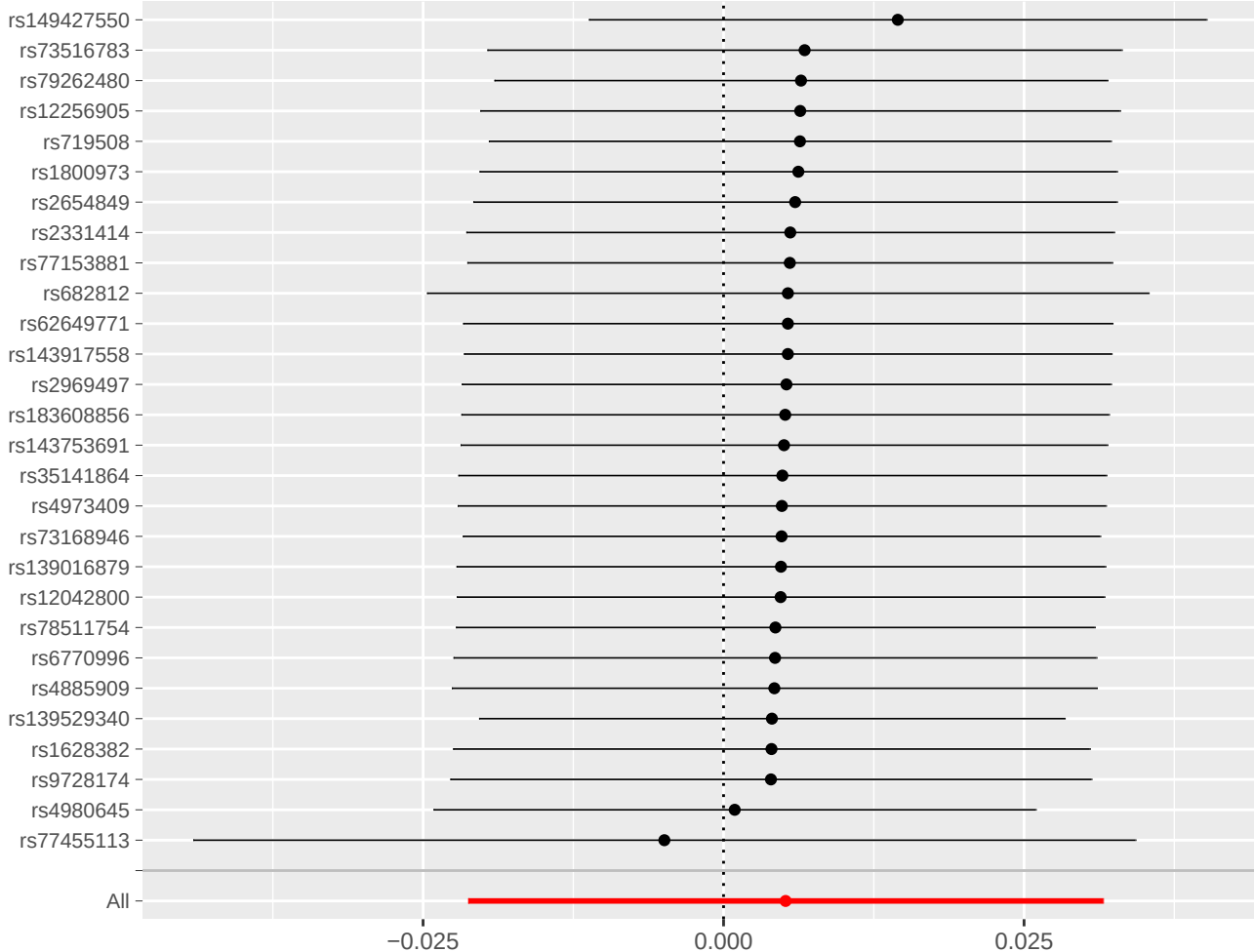


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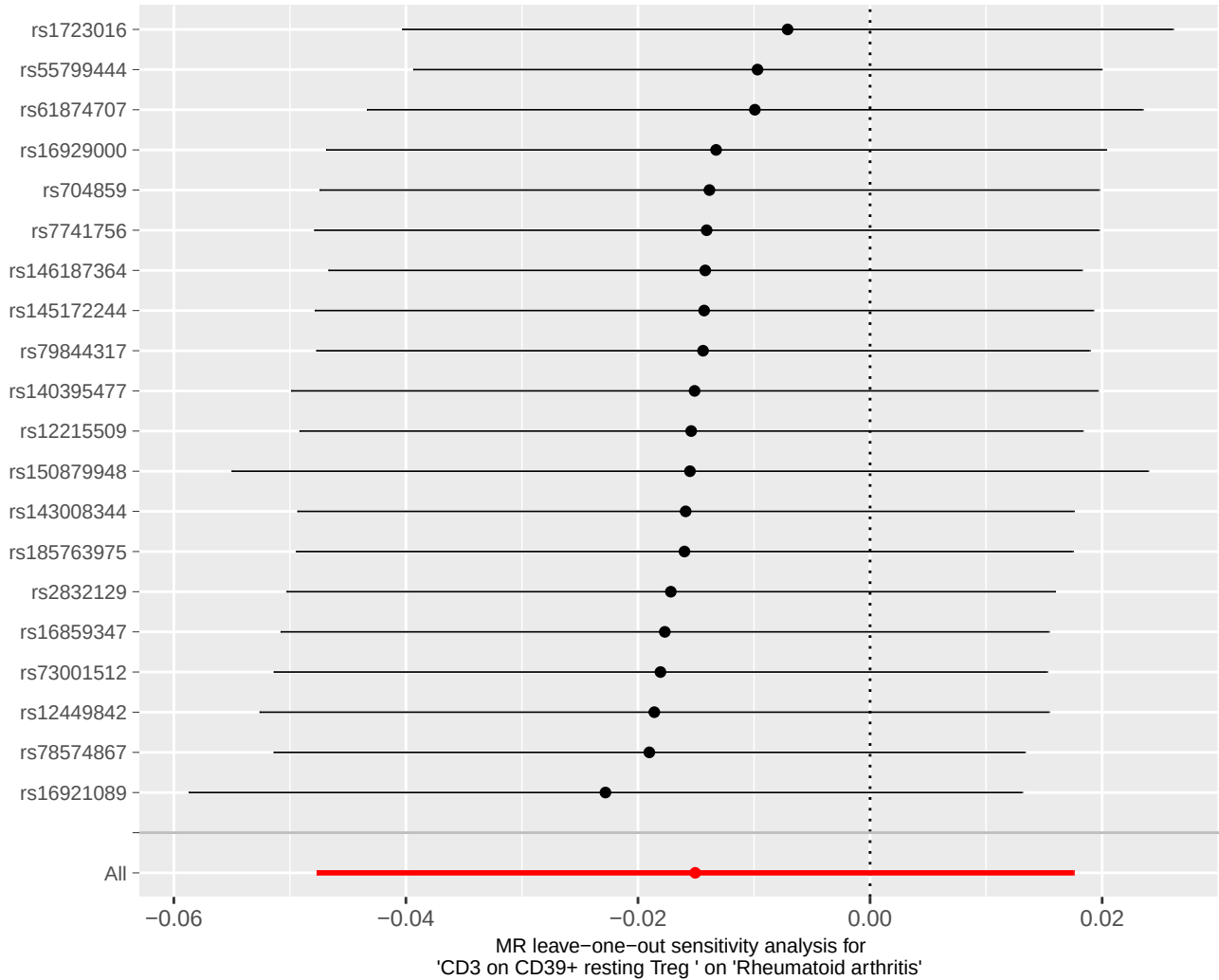
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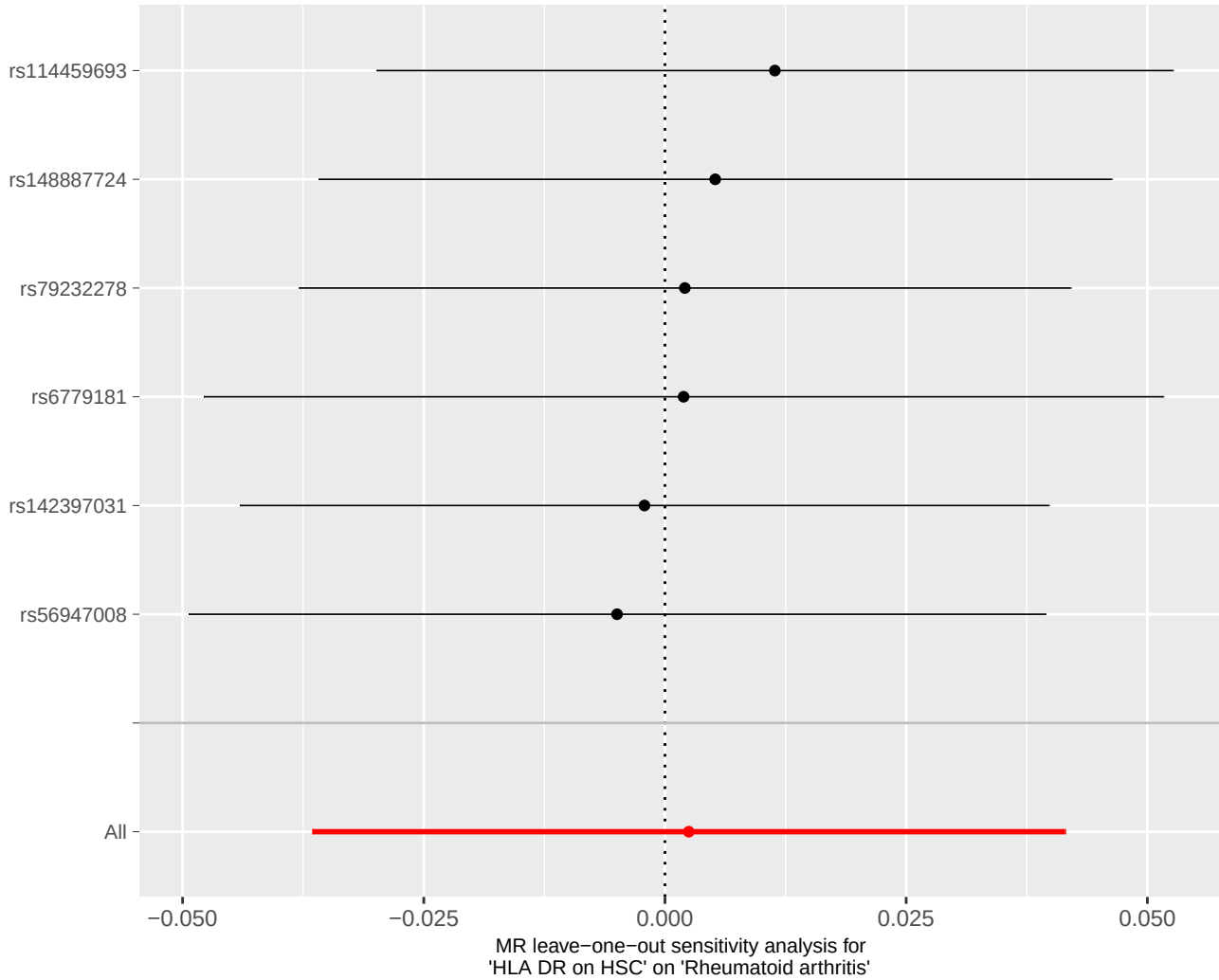
MR leave-one-out sensitivity analysis for
'Sw mem %lymphocyte' on 'Rheumatoid arthritis'

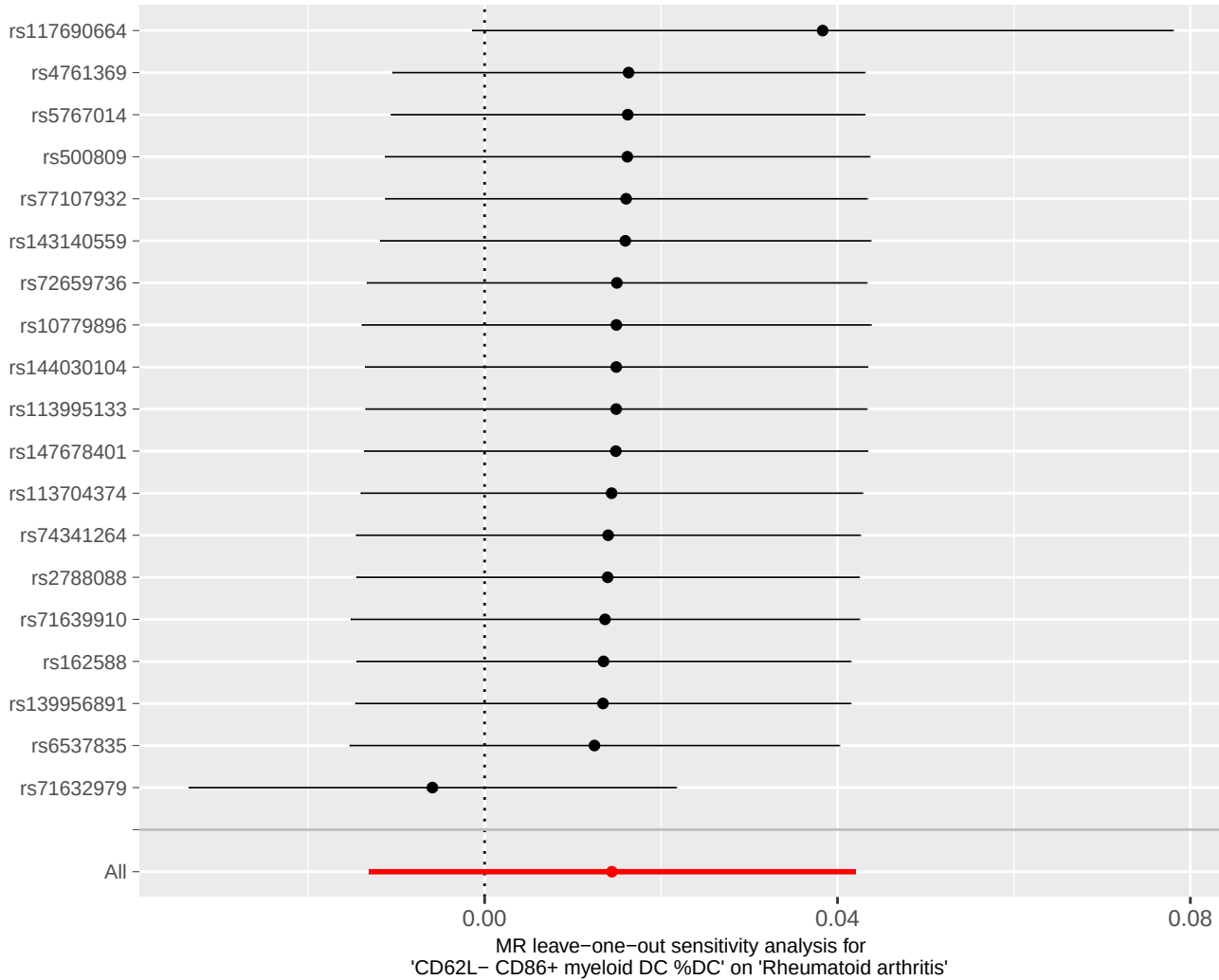


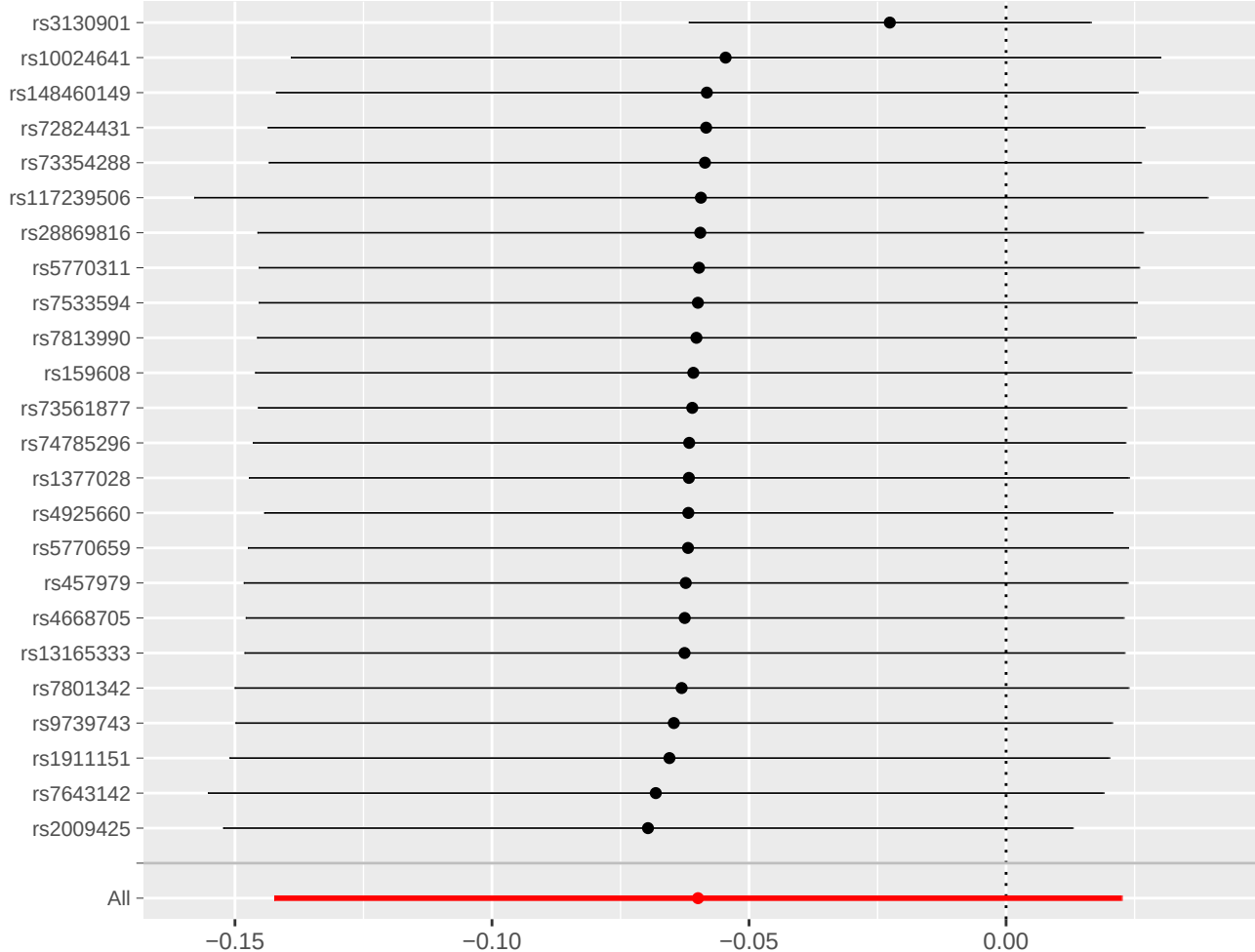


MR leave-one-out sensitivity analysis for
'PDL-1 on CD14- CD16- ' on 'Rheumatoid arthritis'

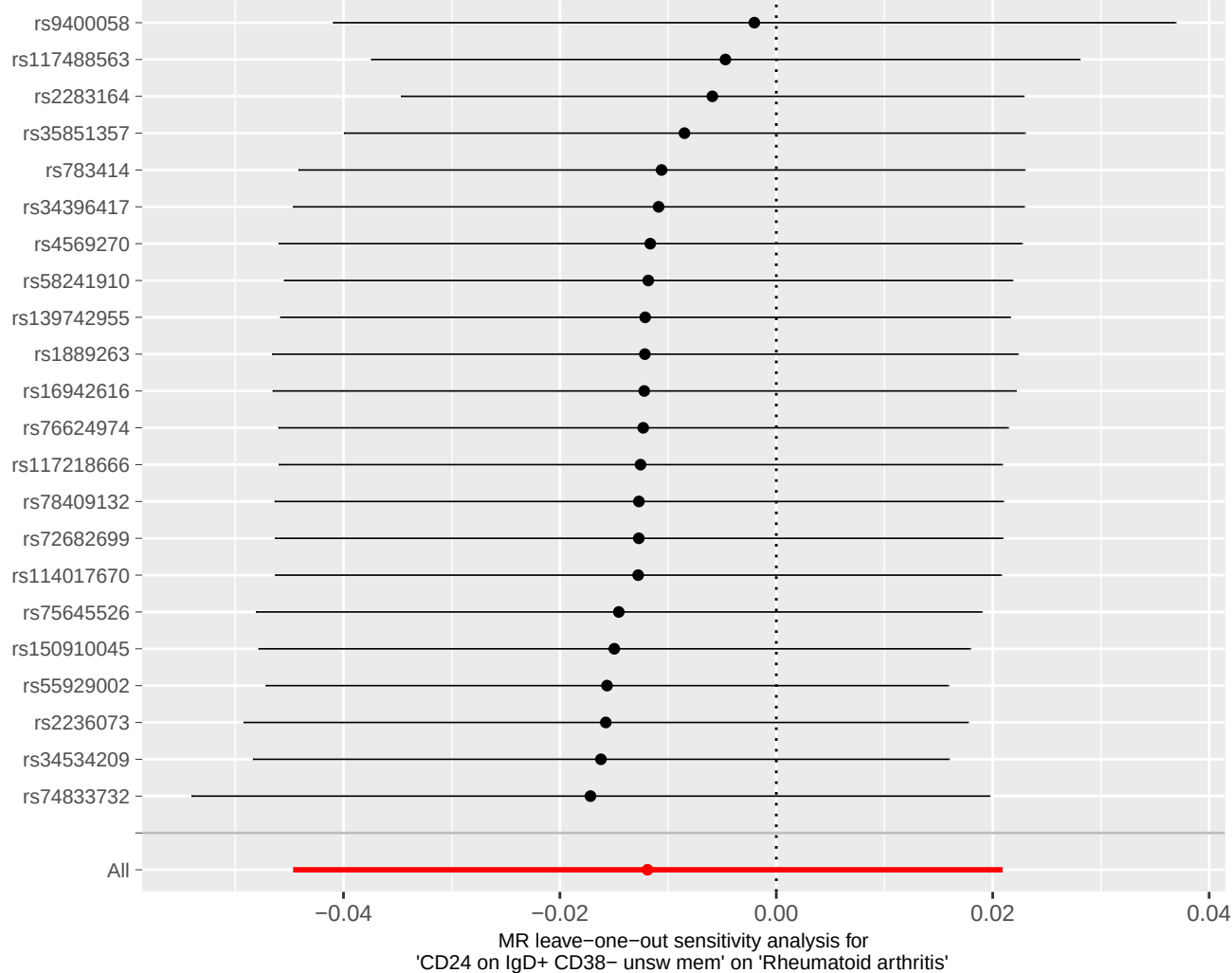


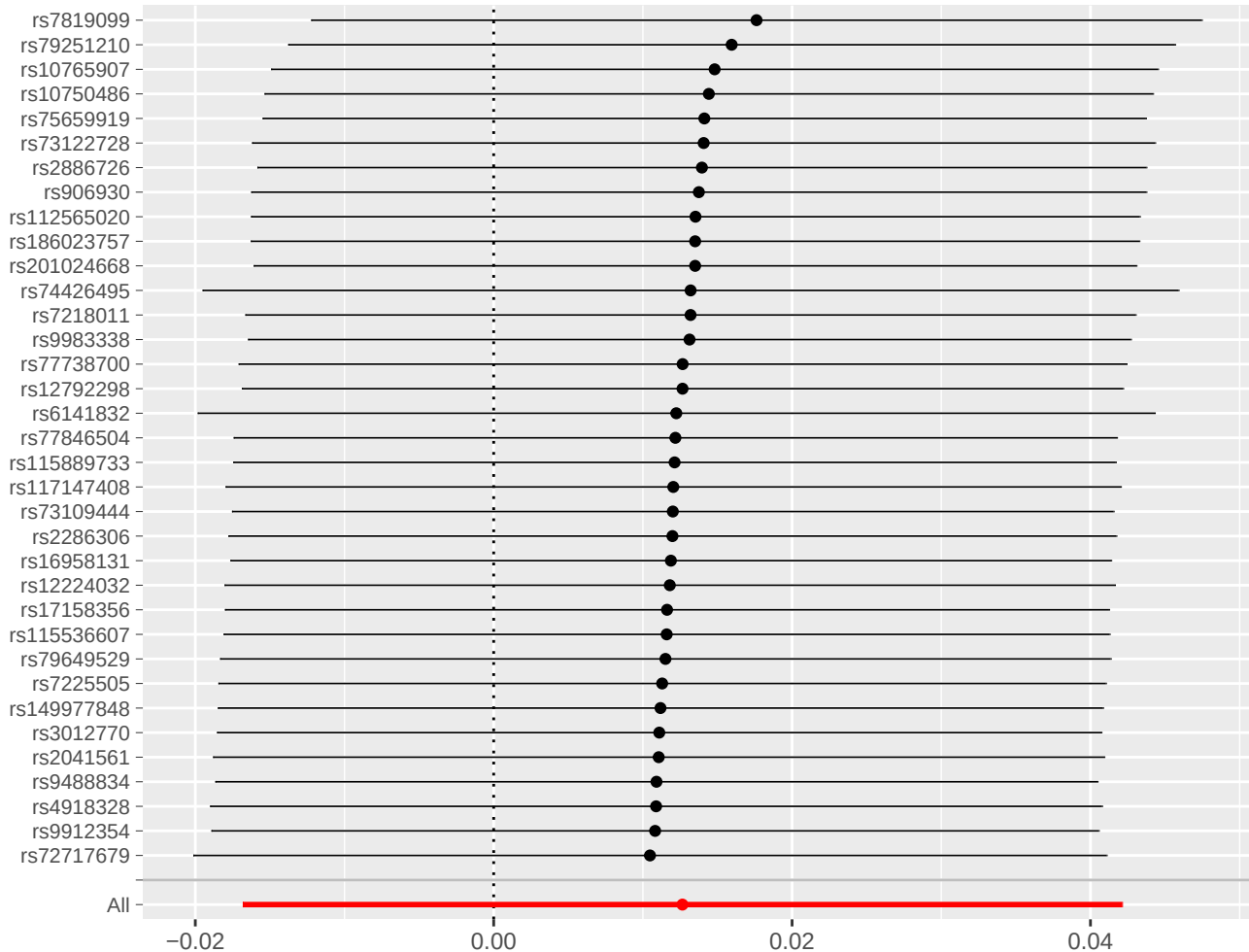




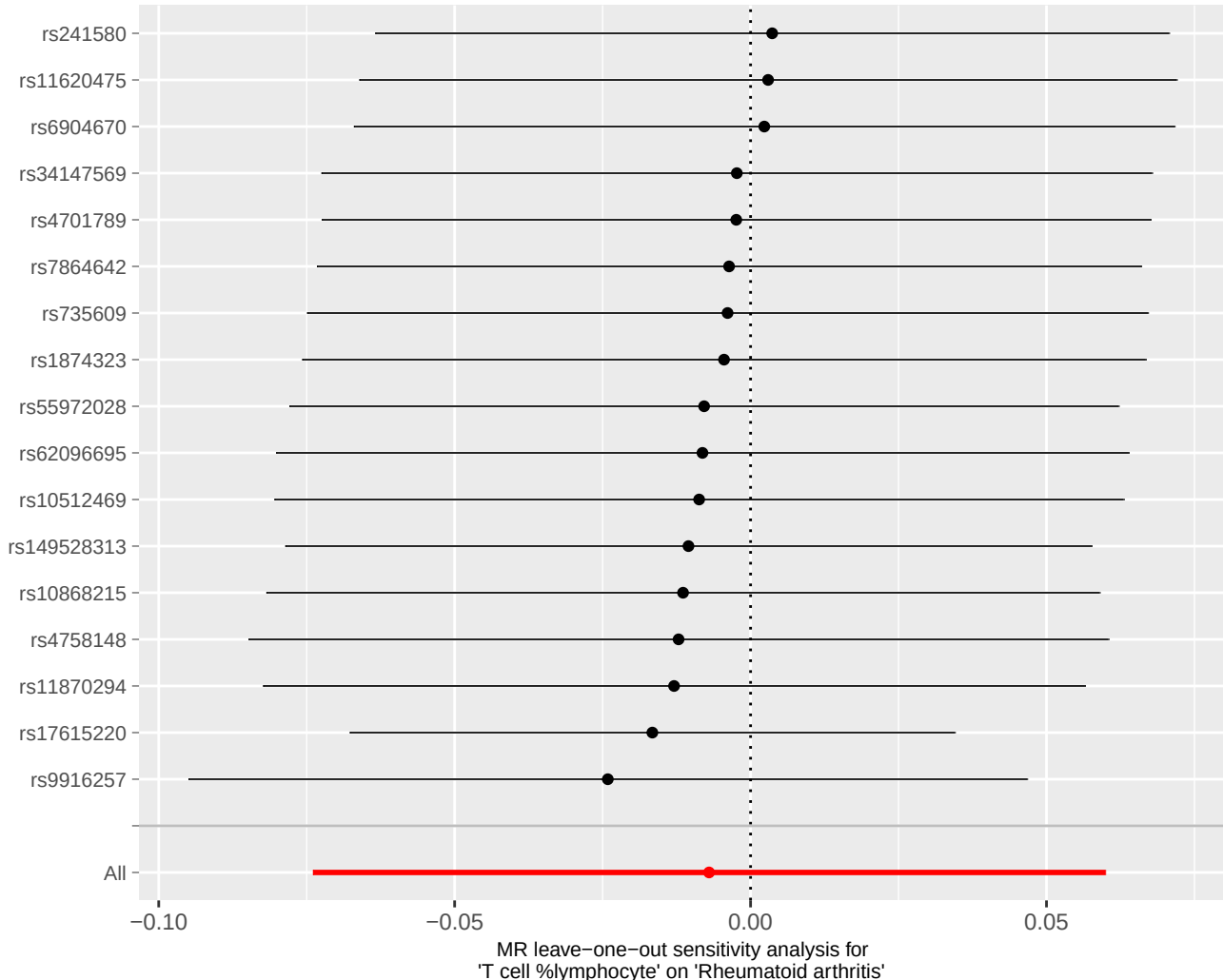


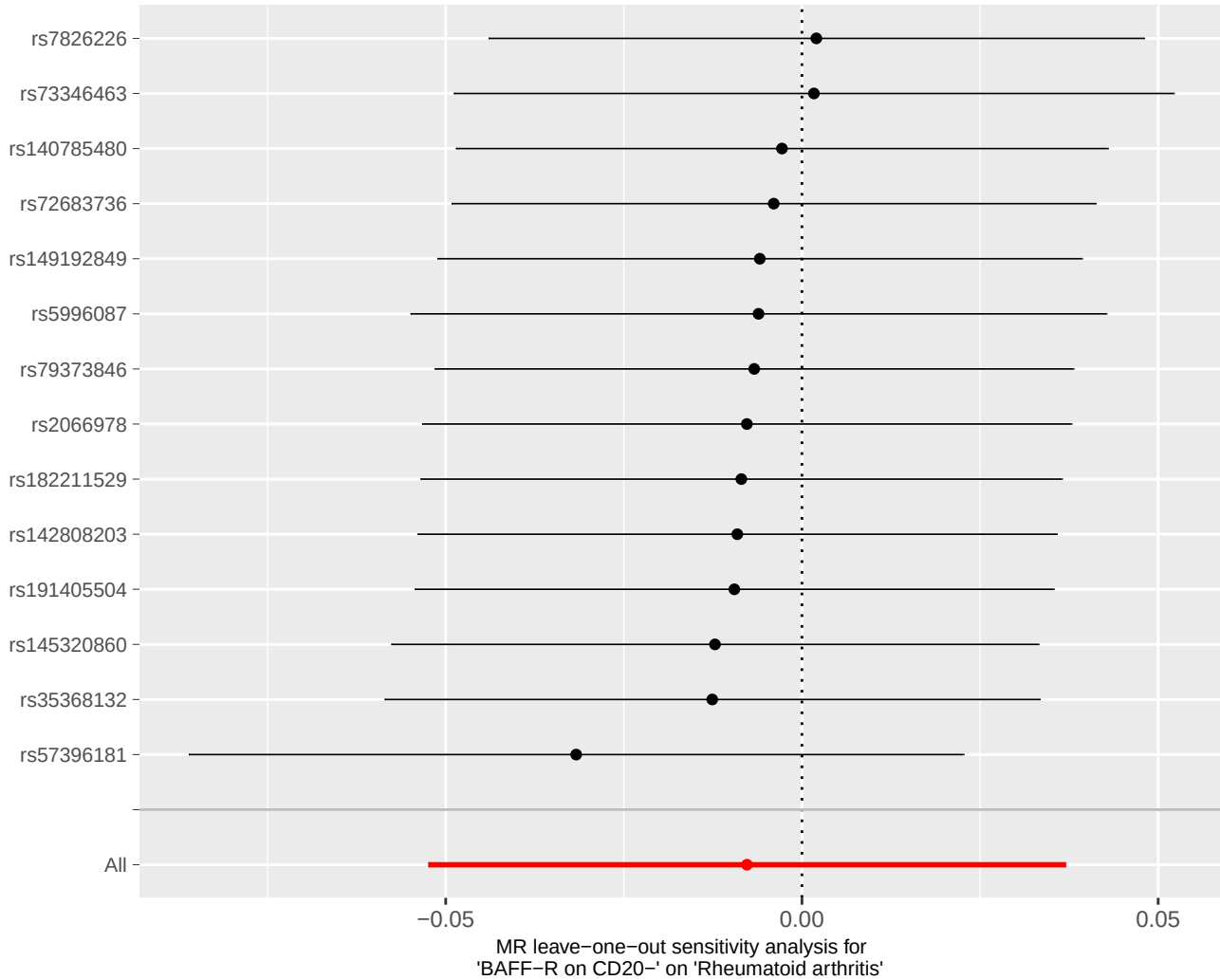
MR leave-one-out sensitivity analysis for
'CD127 on CD8br' on 'Rheumatoid arthritis'

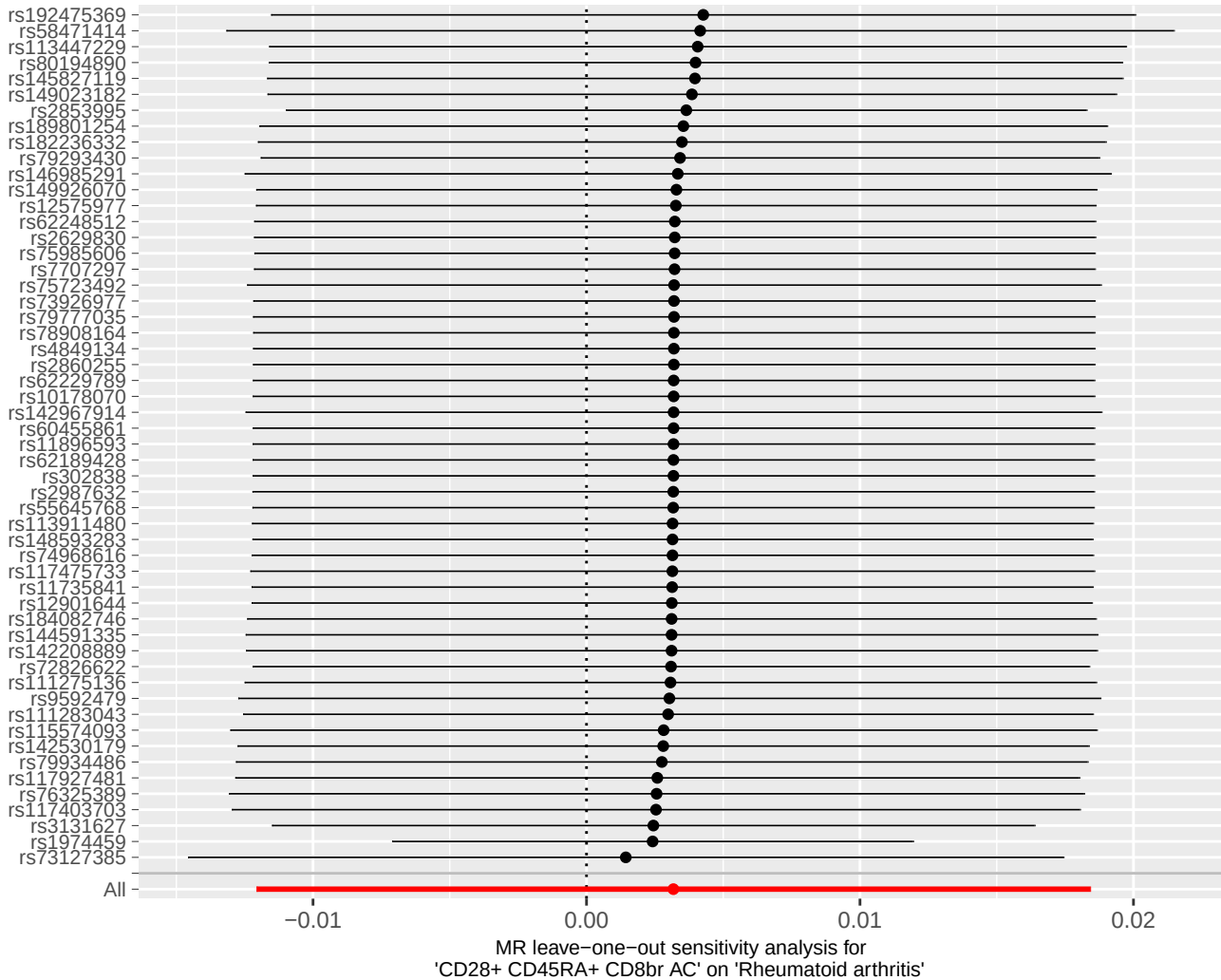


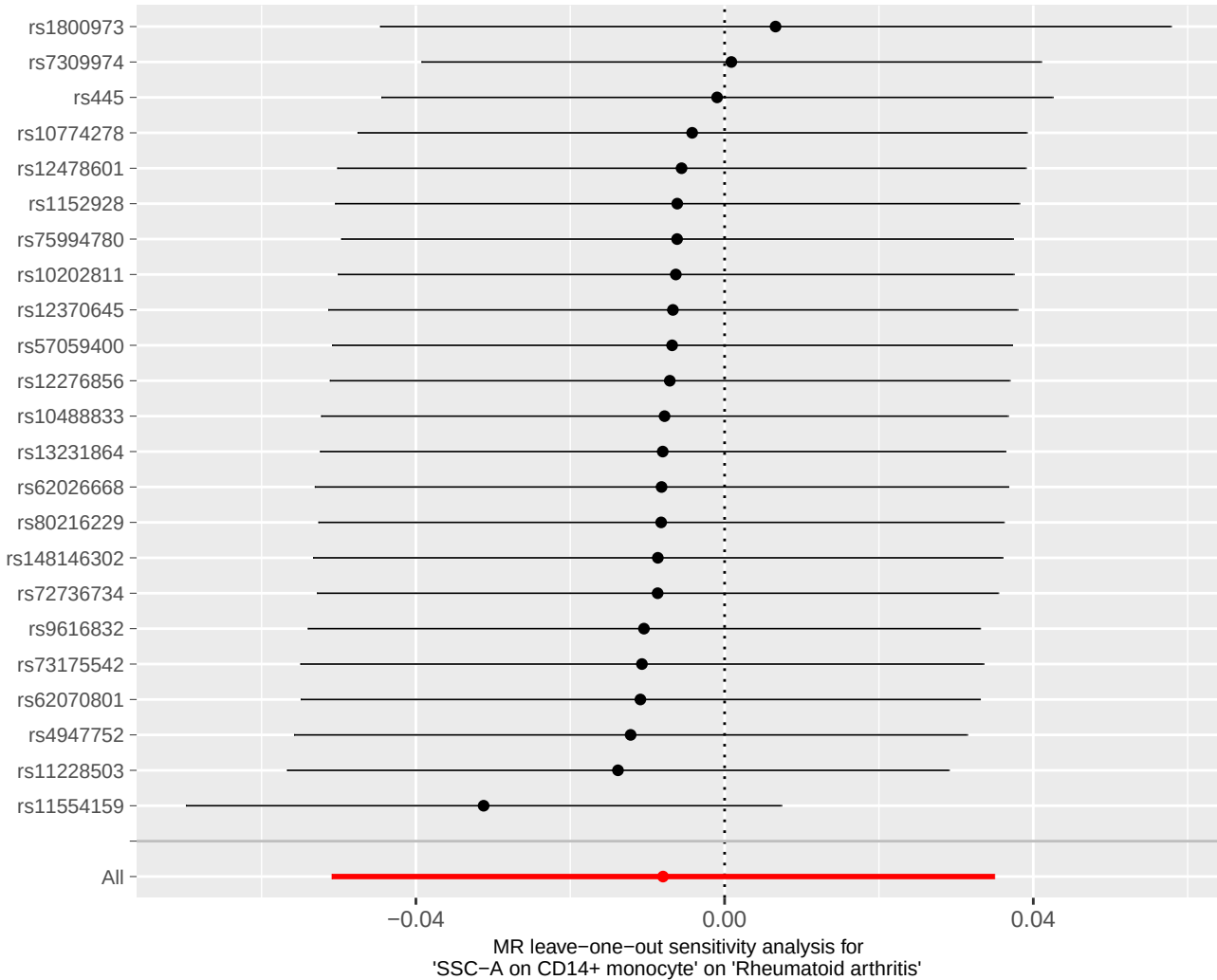


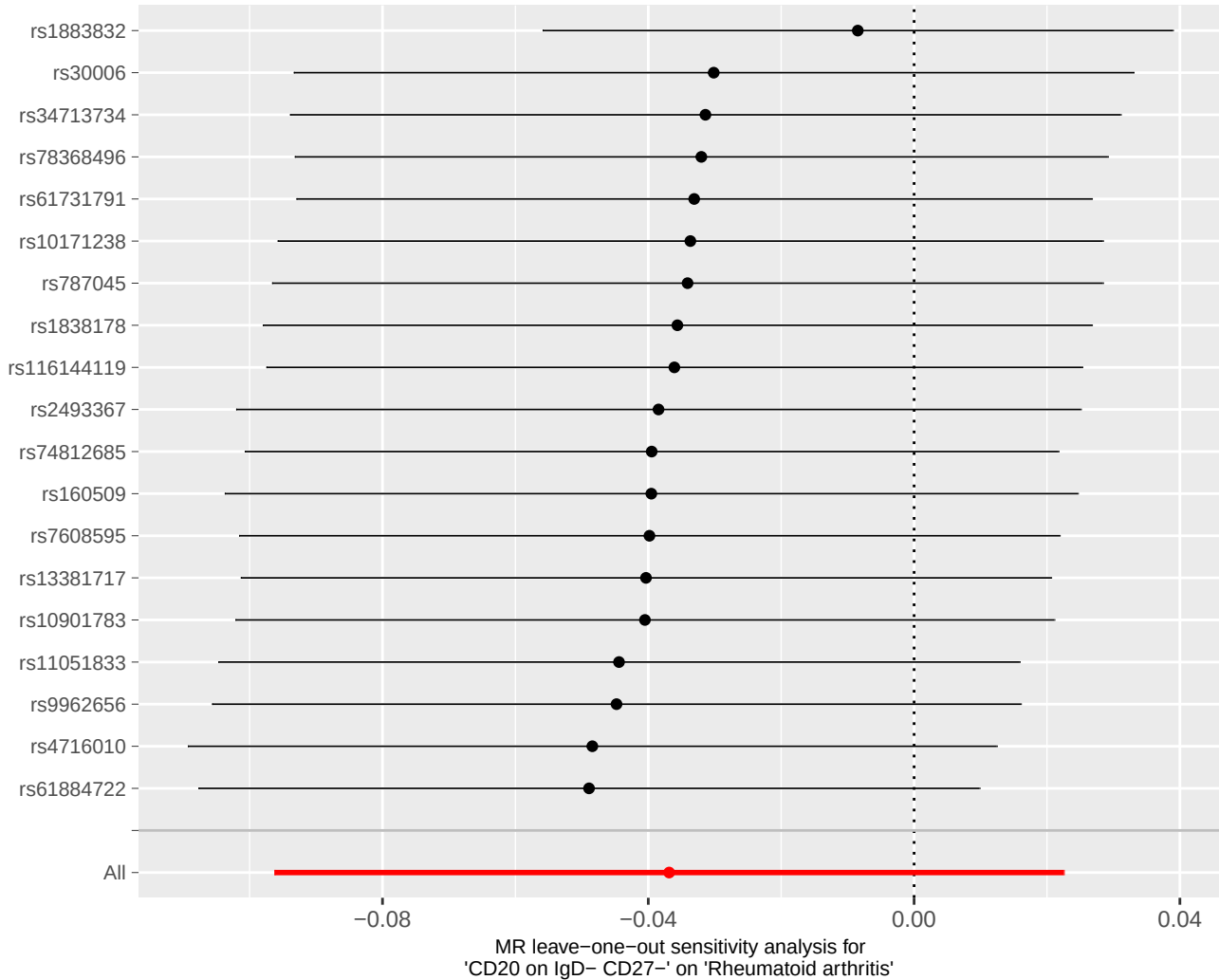
MR leave-one-out sensitivity analysis for
'NKT %T cell' on 'Rheumatoid arthritis'

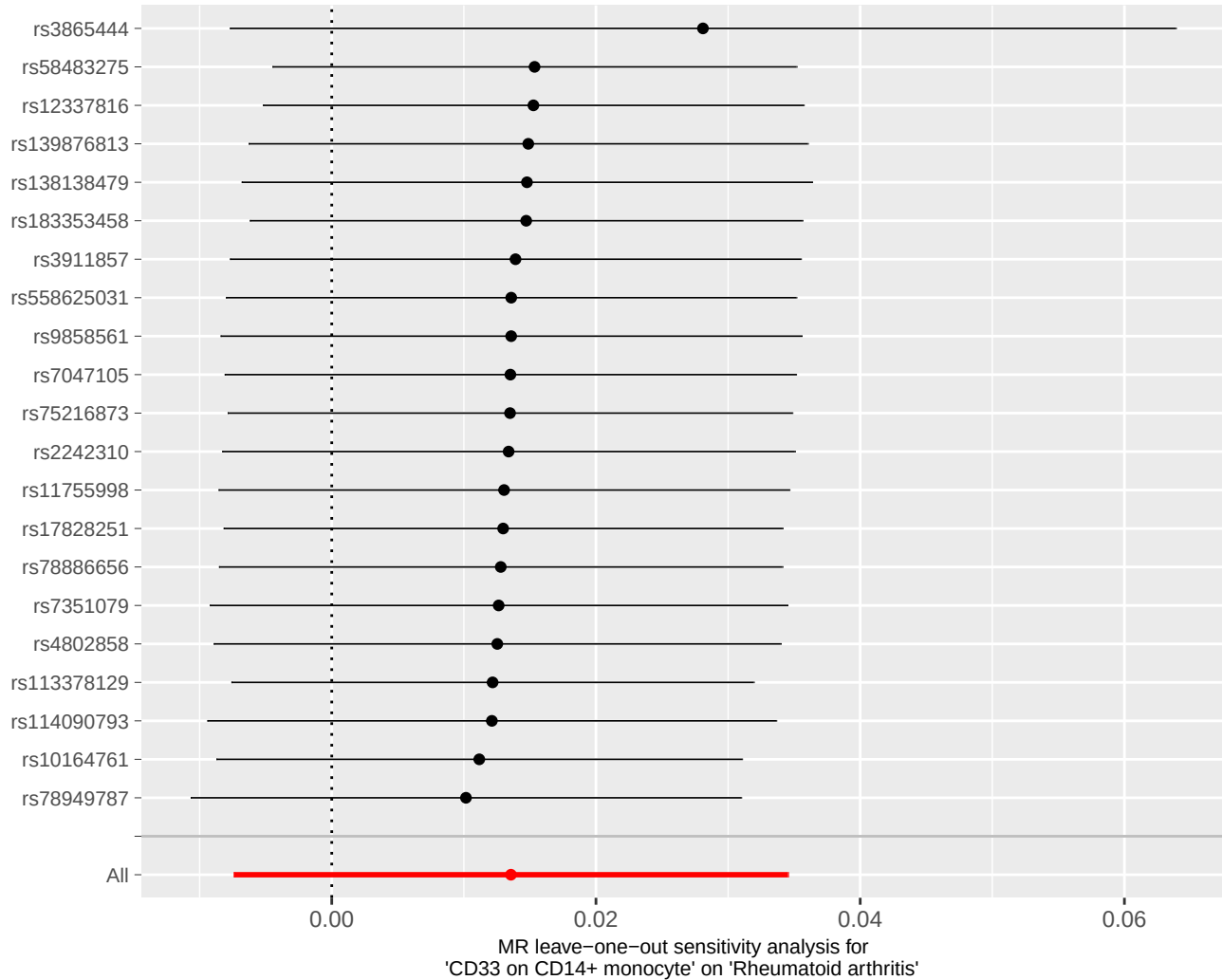


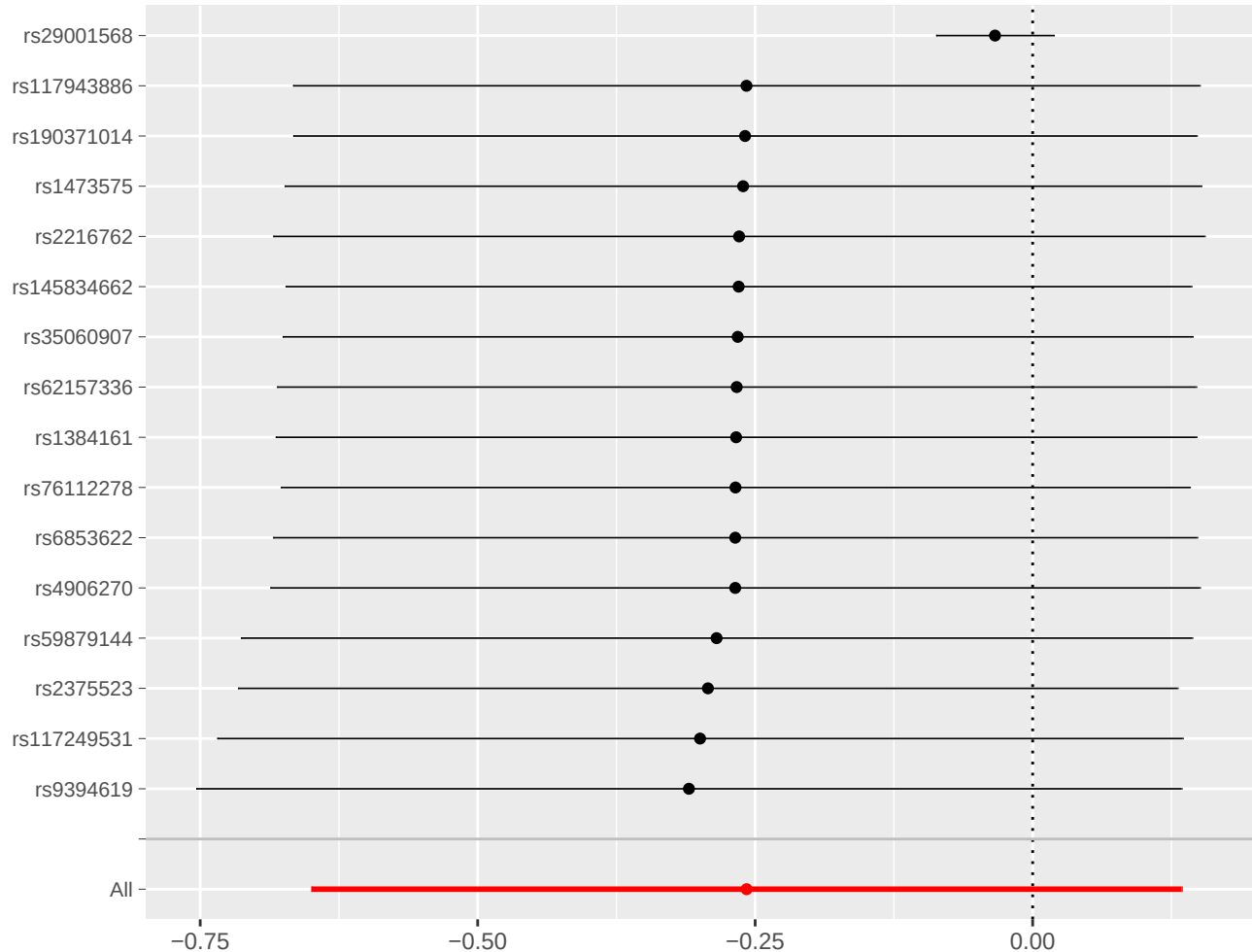


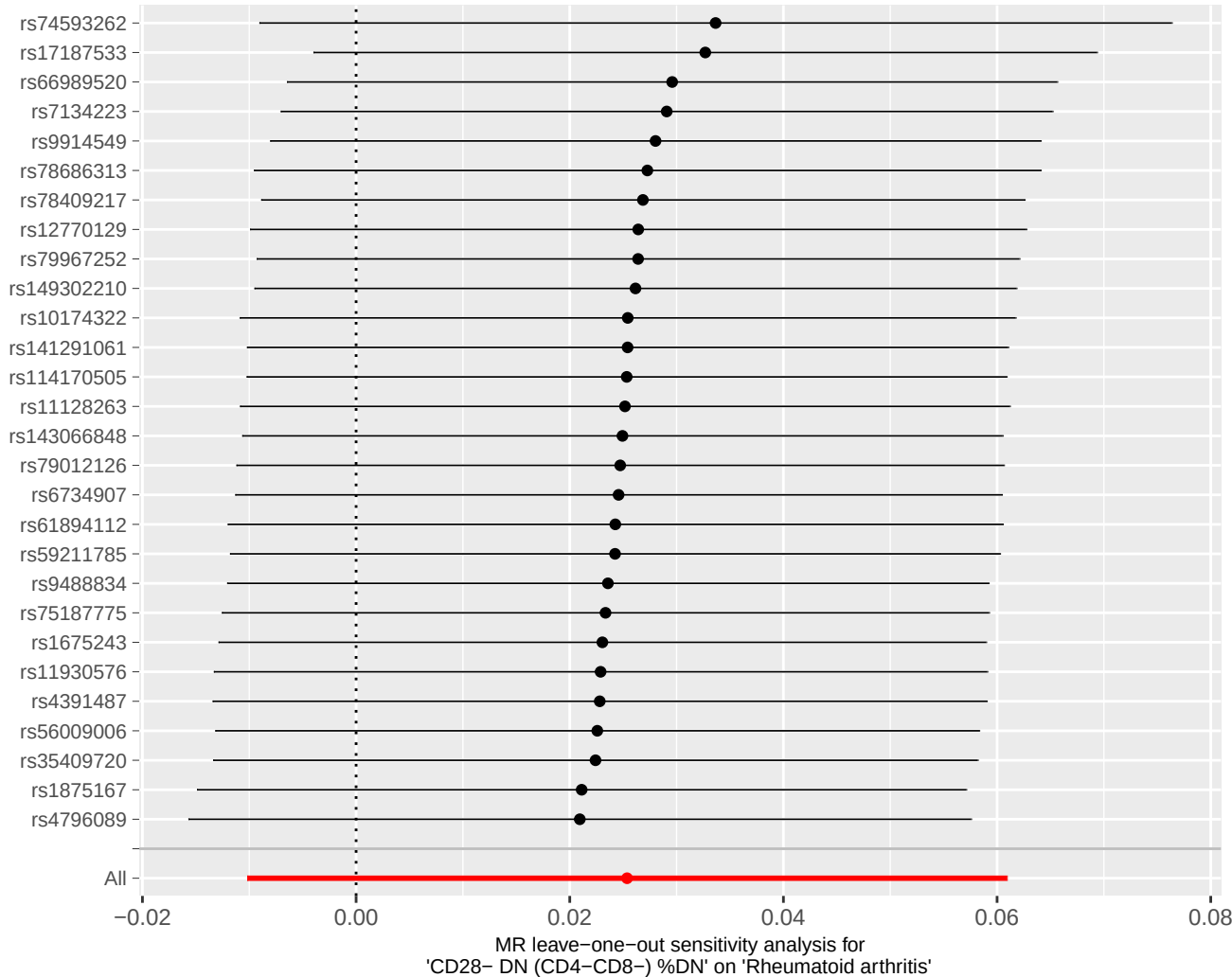


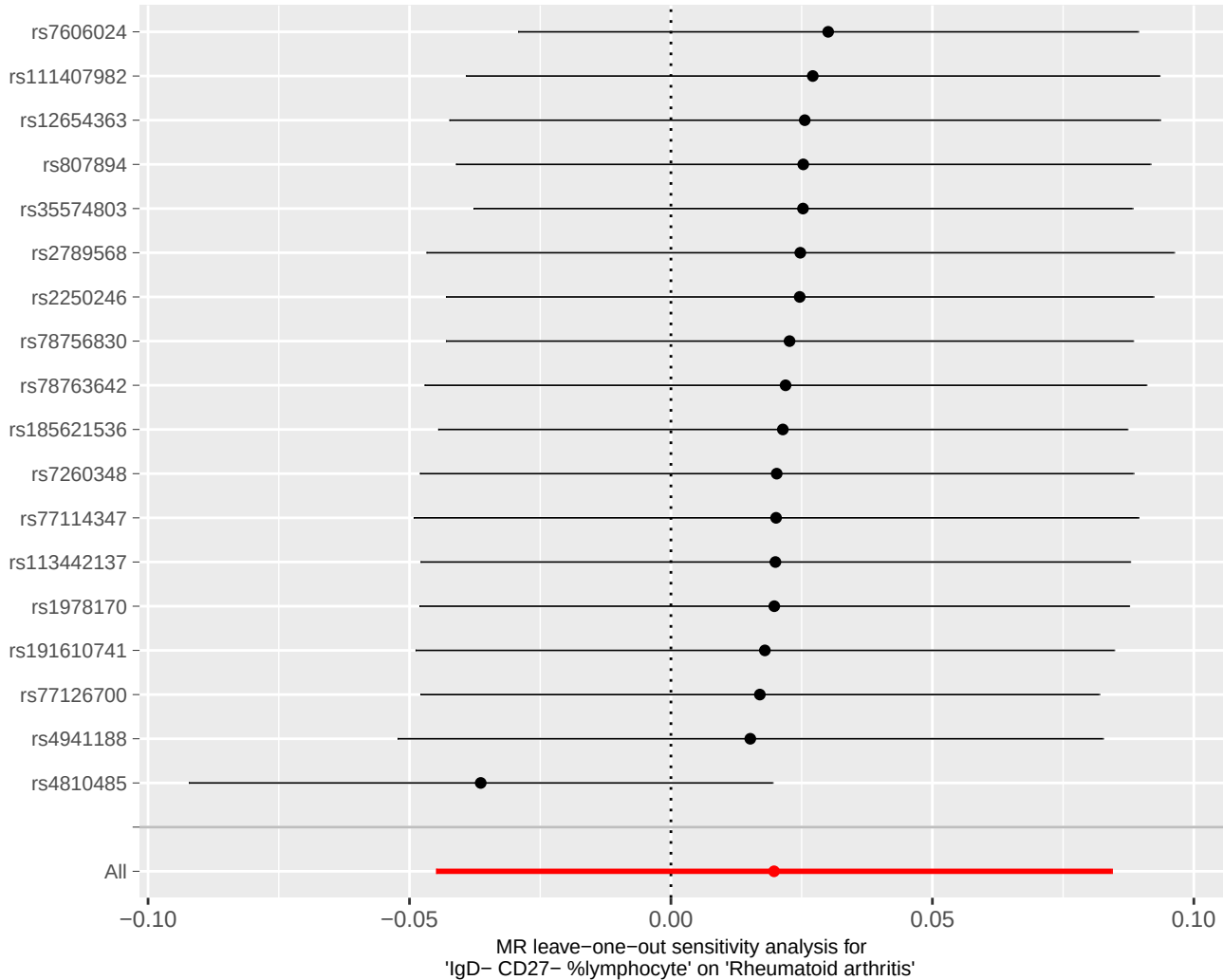


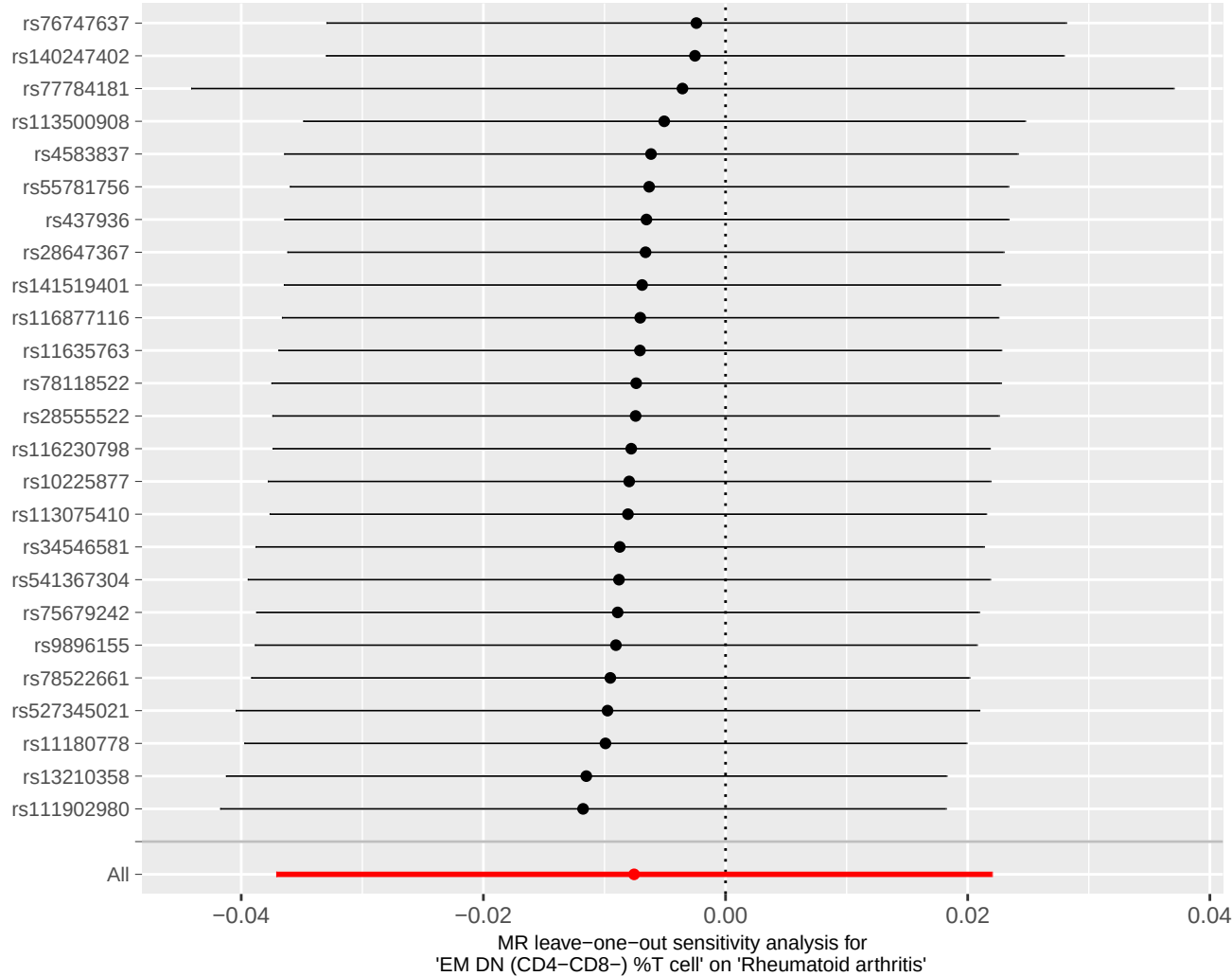


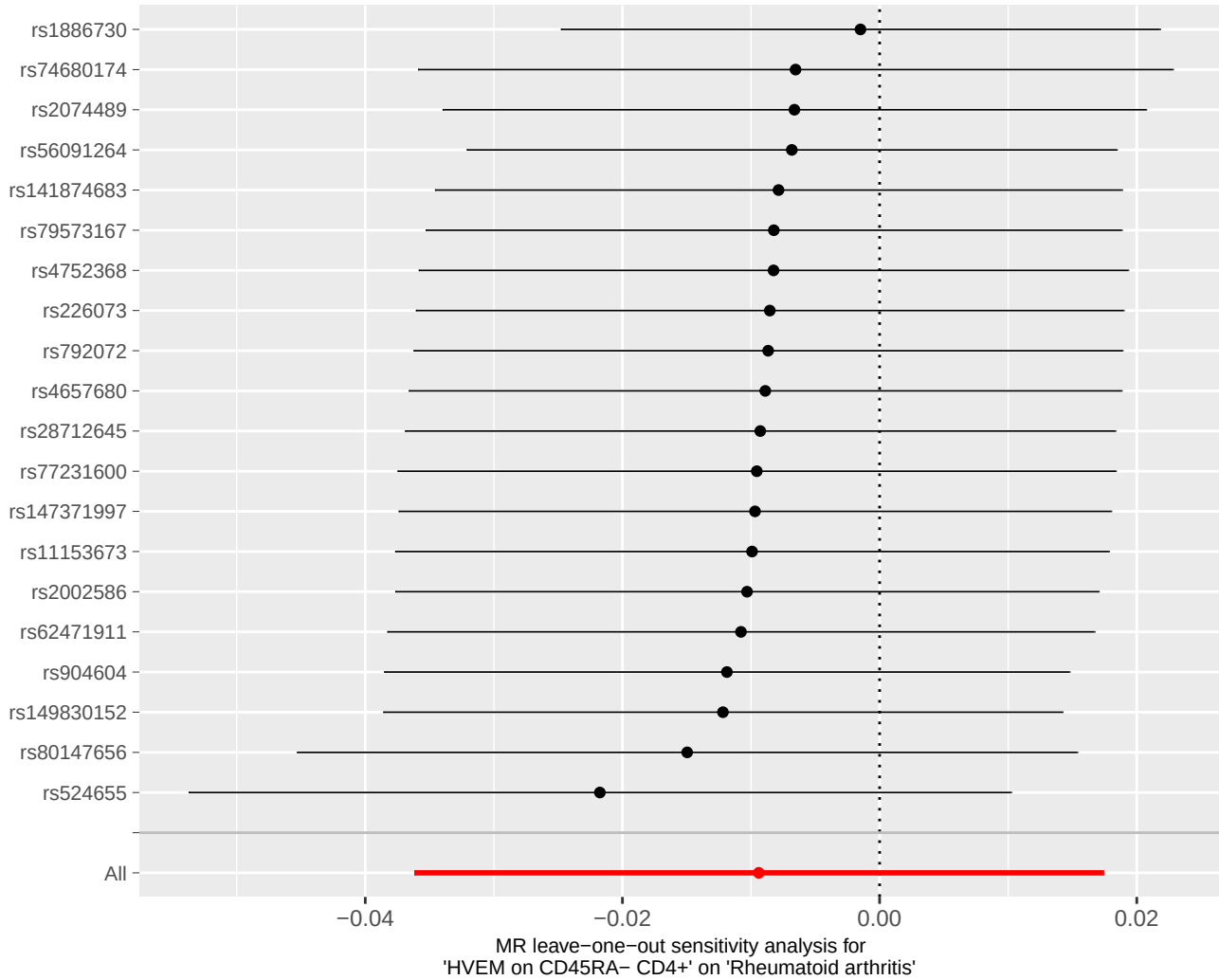


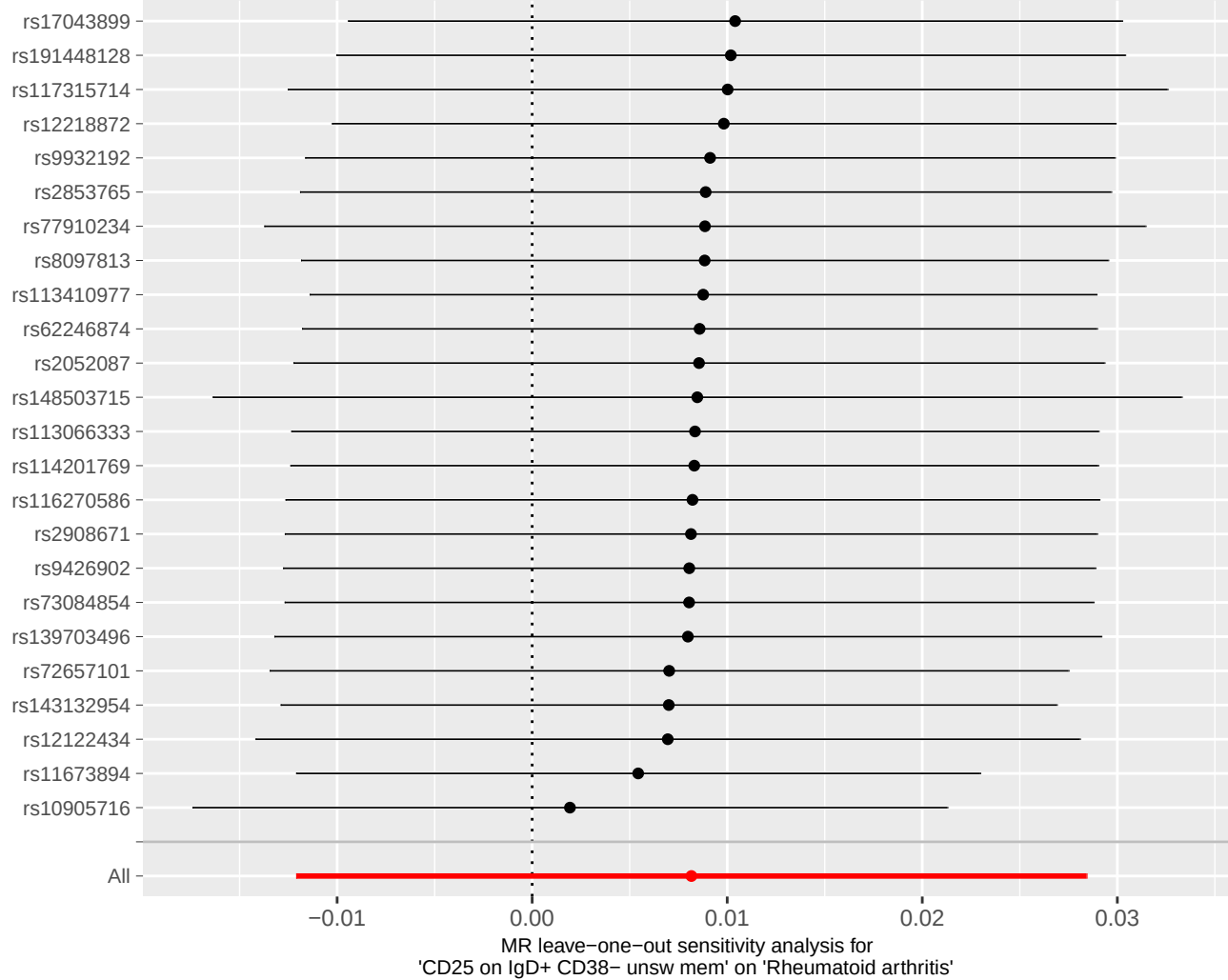


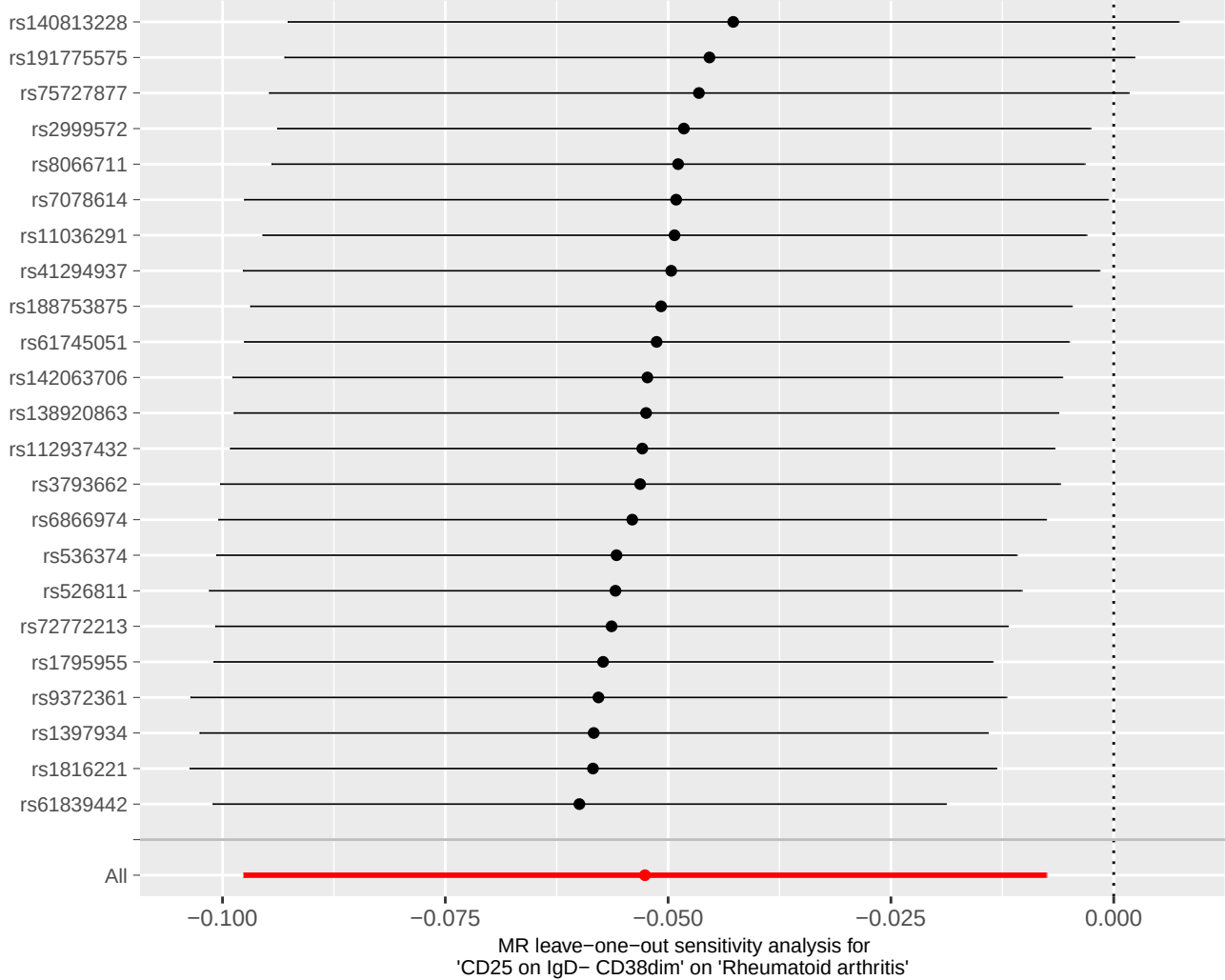


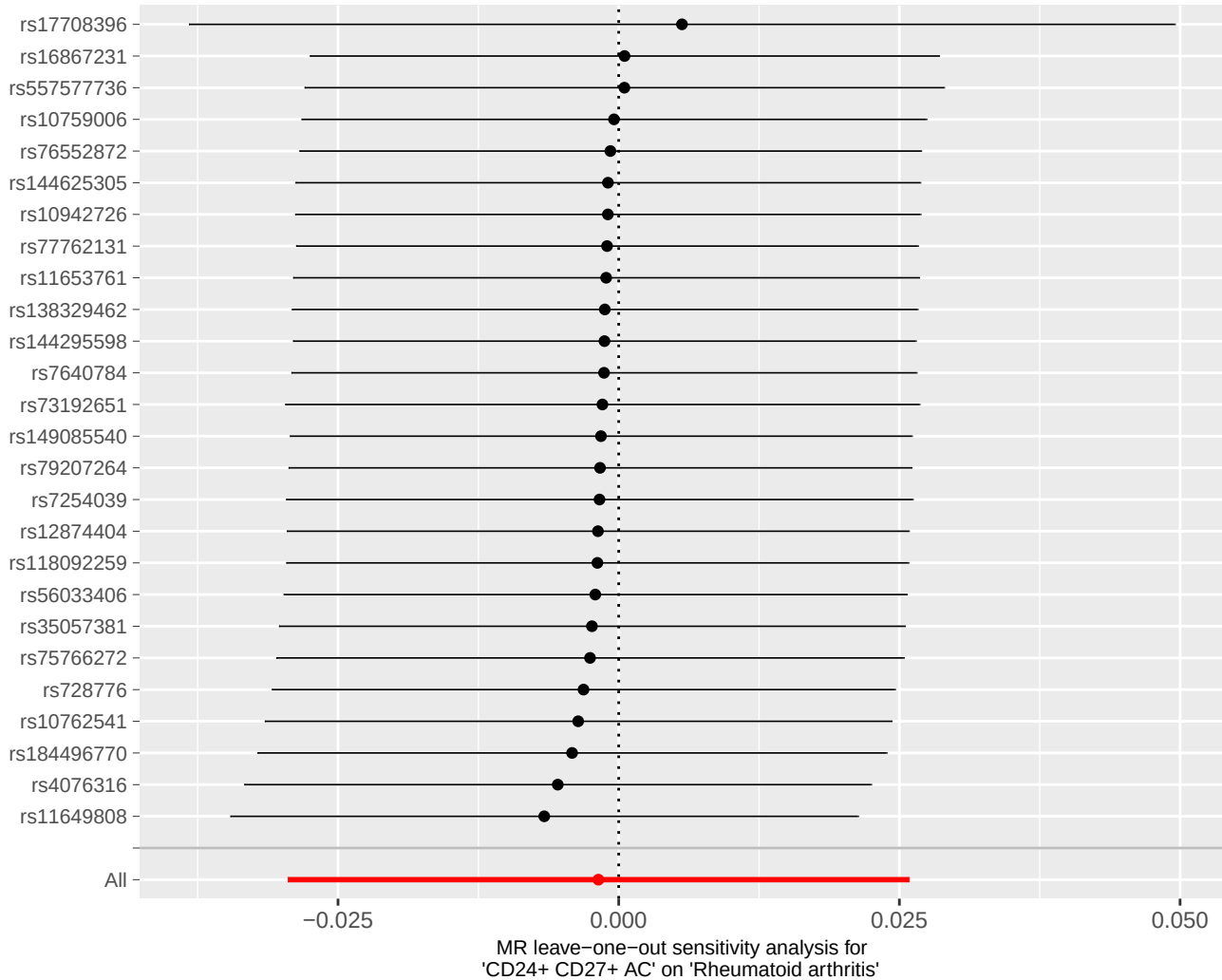


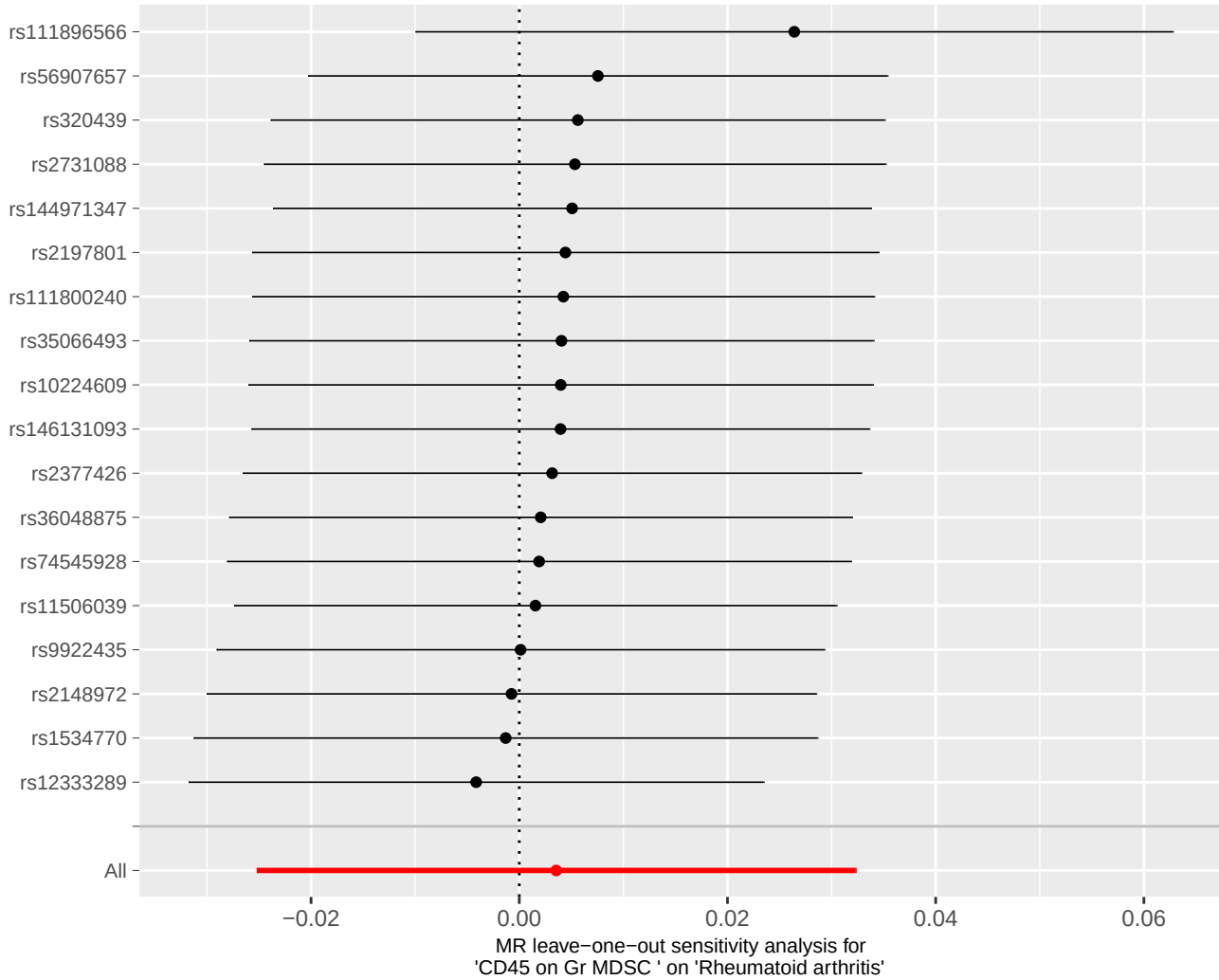


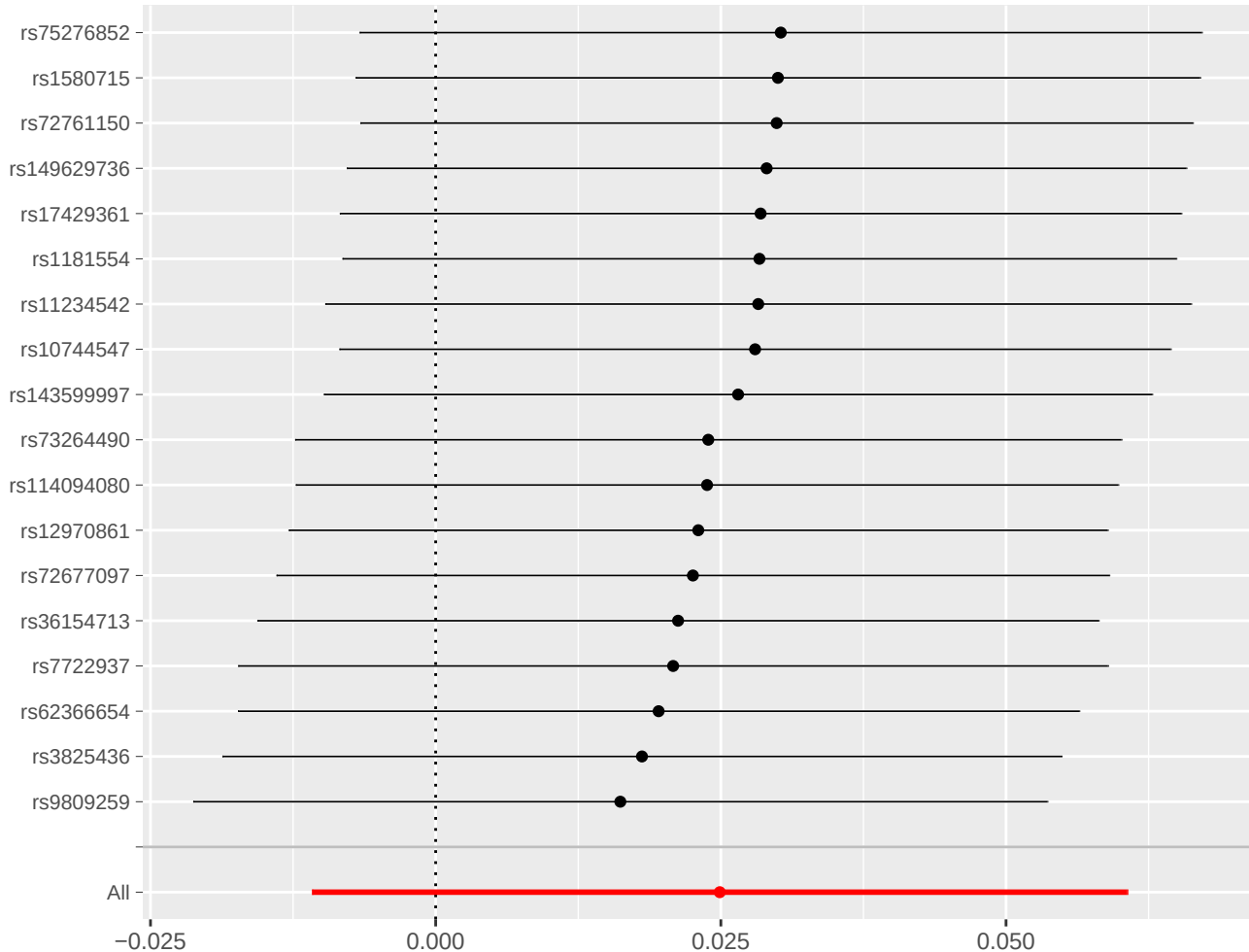




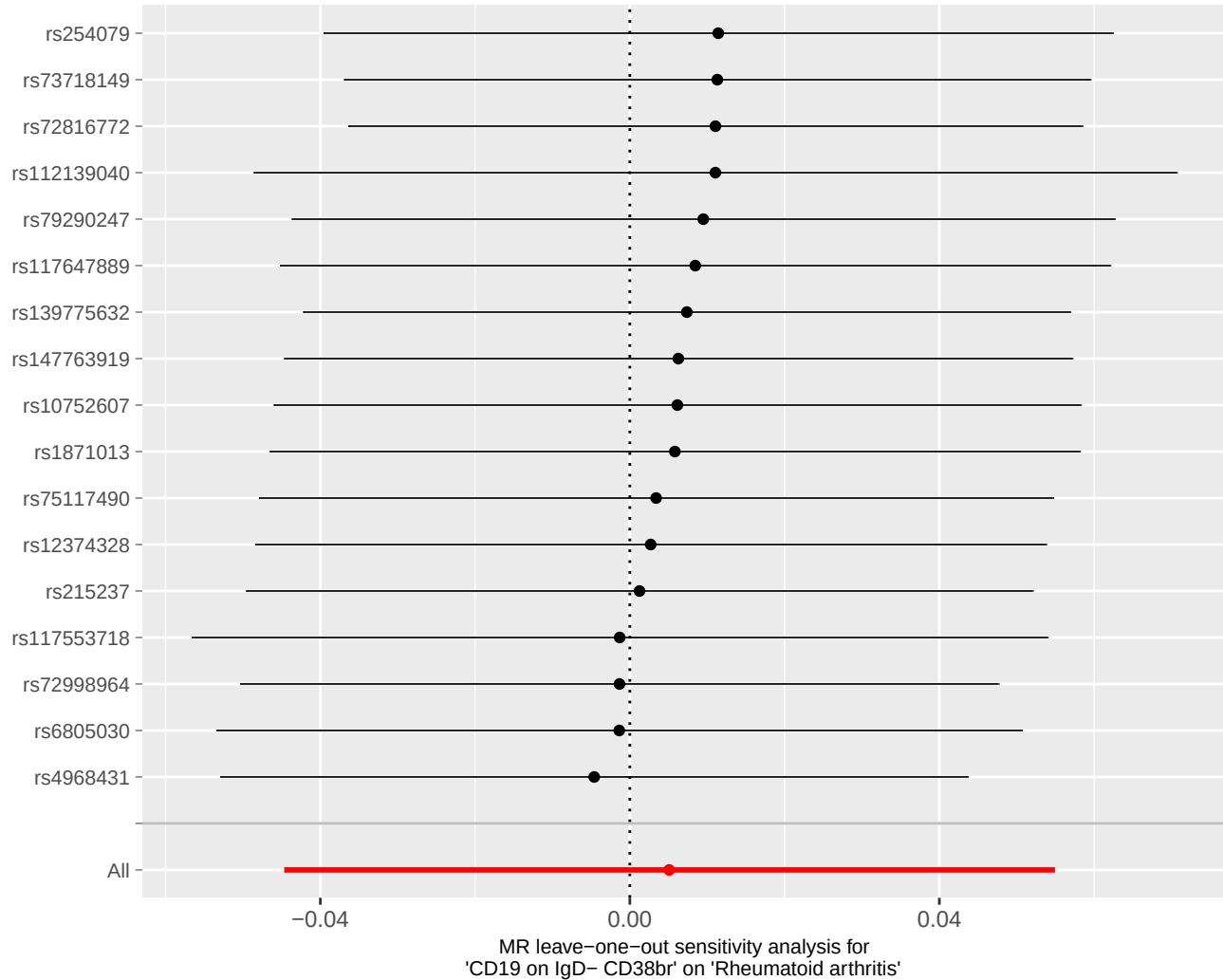


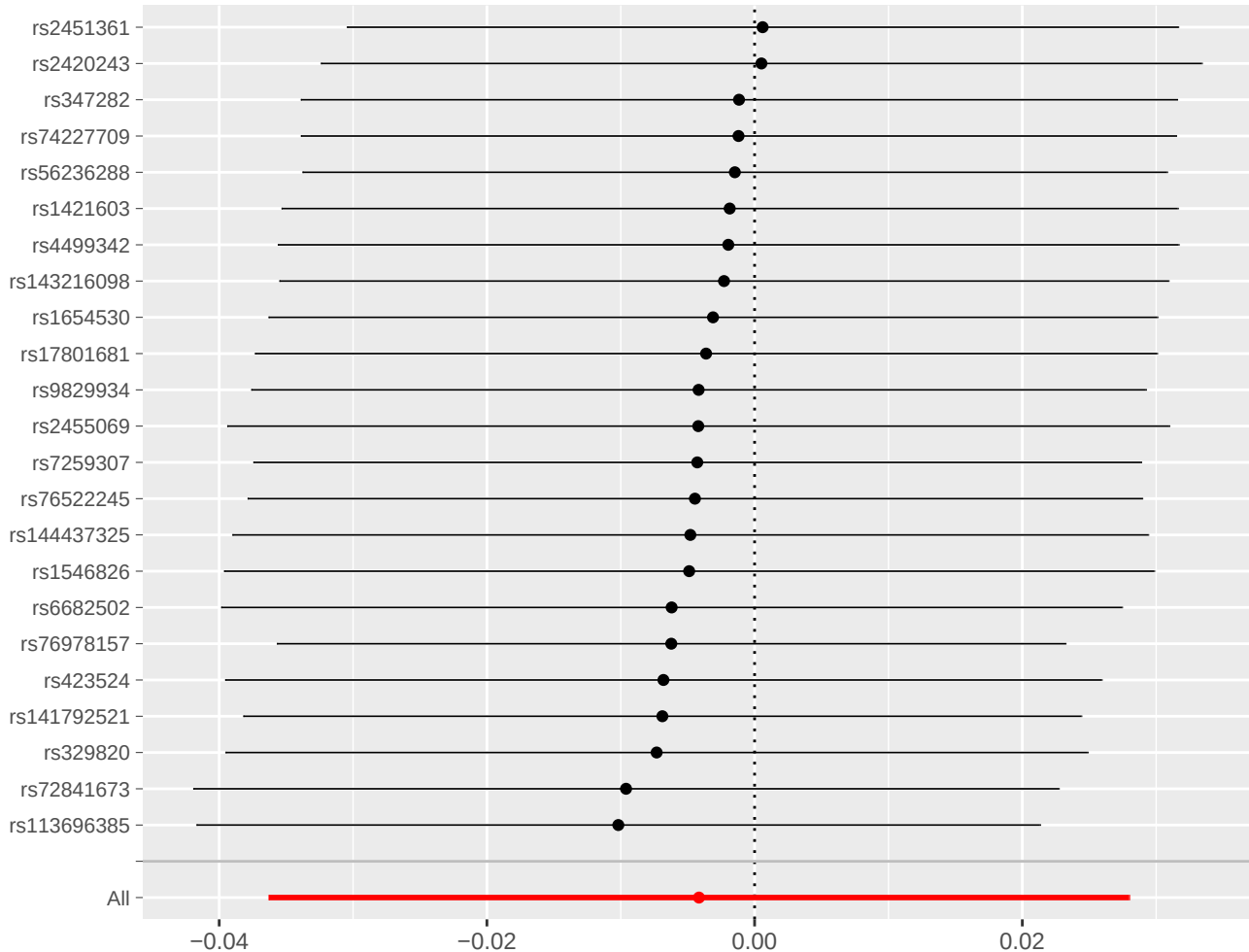




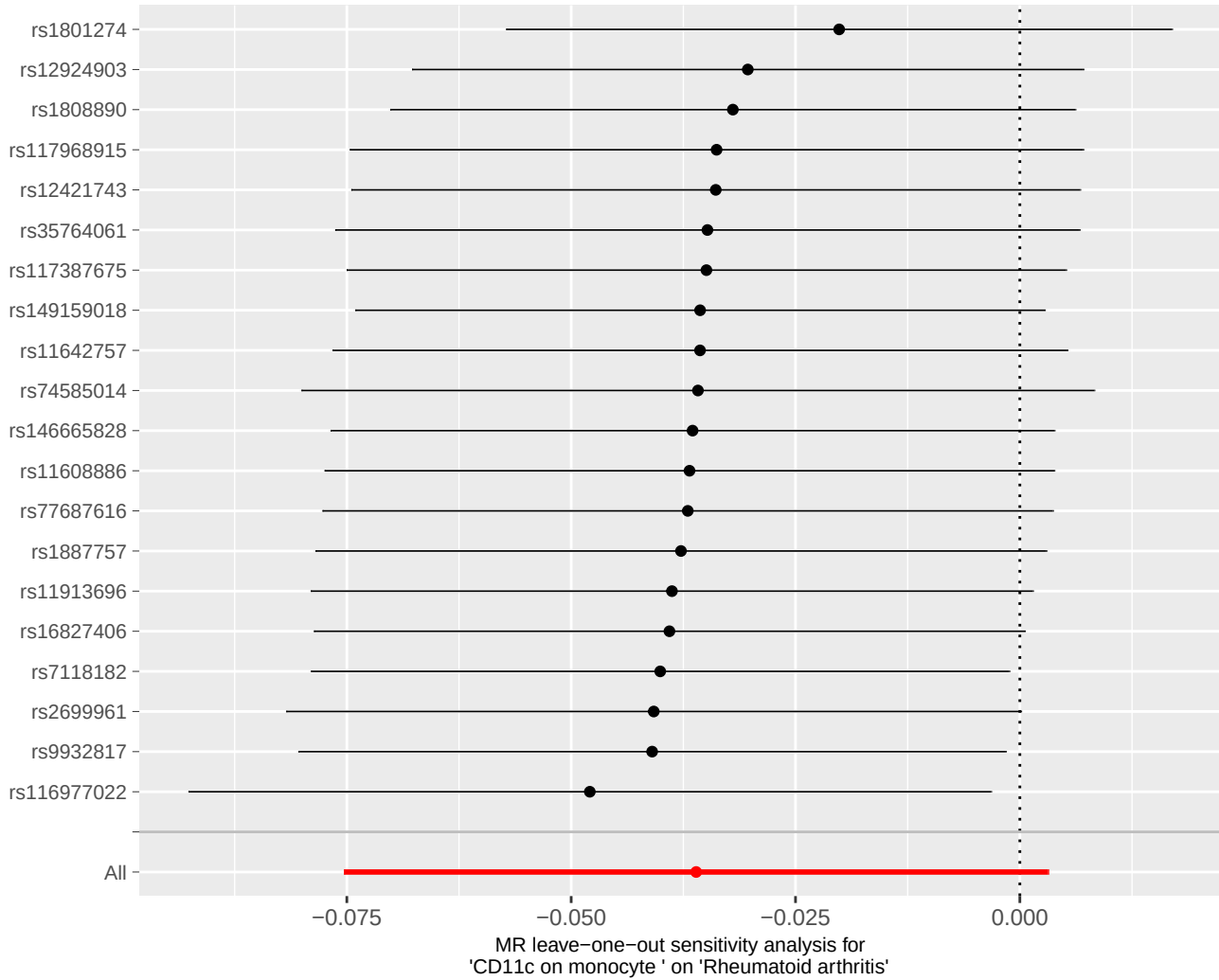


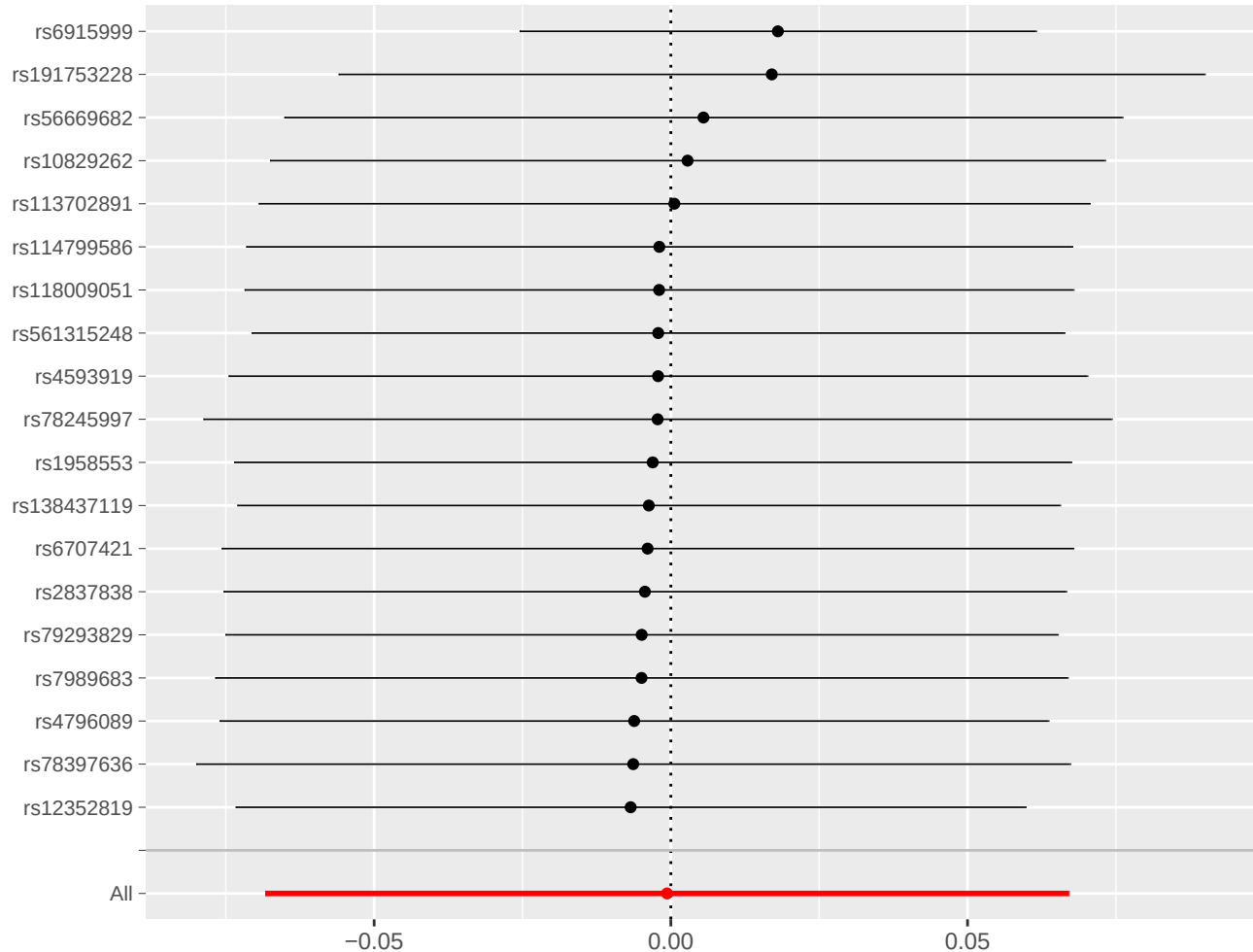
MR leave-one-out sensitivity analysis for
'CD45 on CD33br HLA DR+ CD14- ' on 'Rheumatoid arthritis'



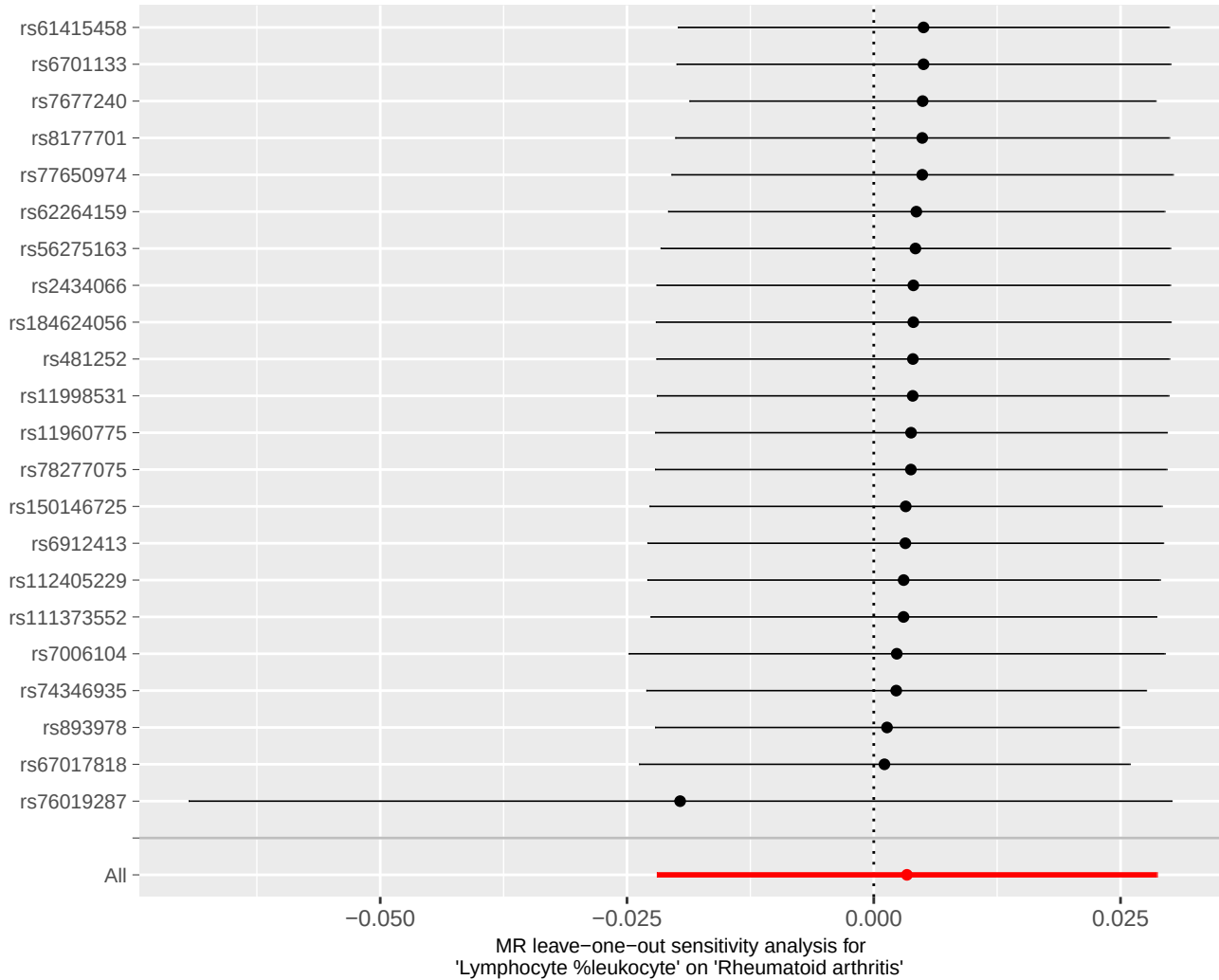


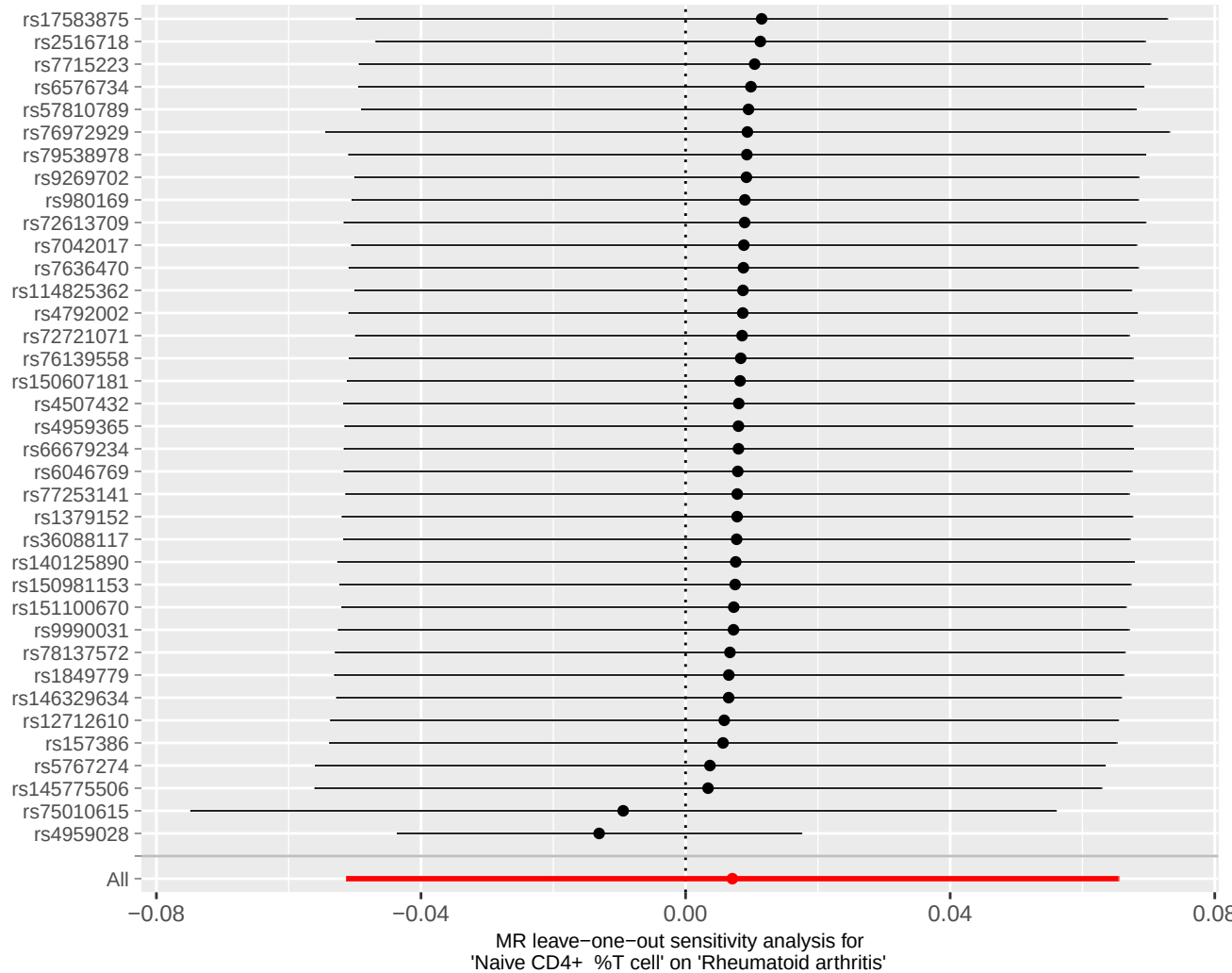
MR leave-one-out sensitivity analysis for
'Im MDSC AC' on 'Rheumatoid arthritis'

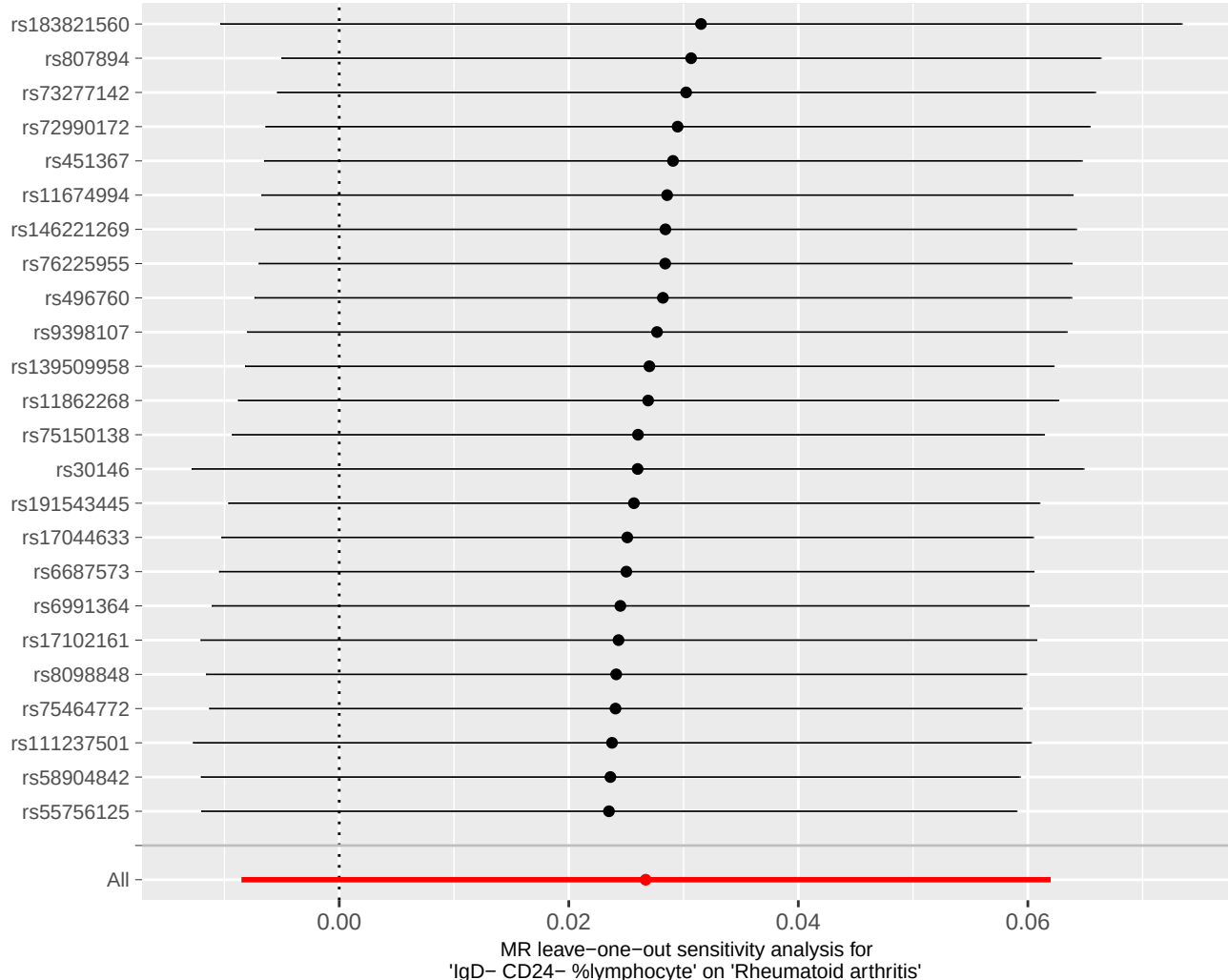


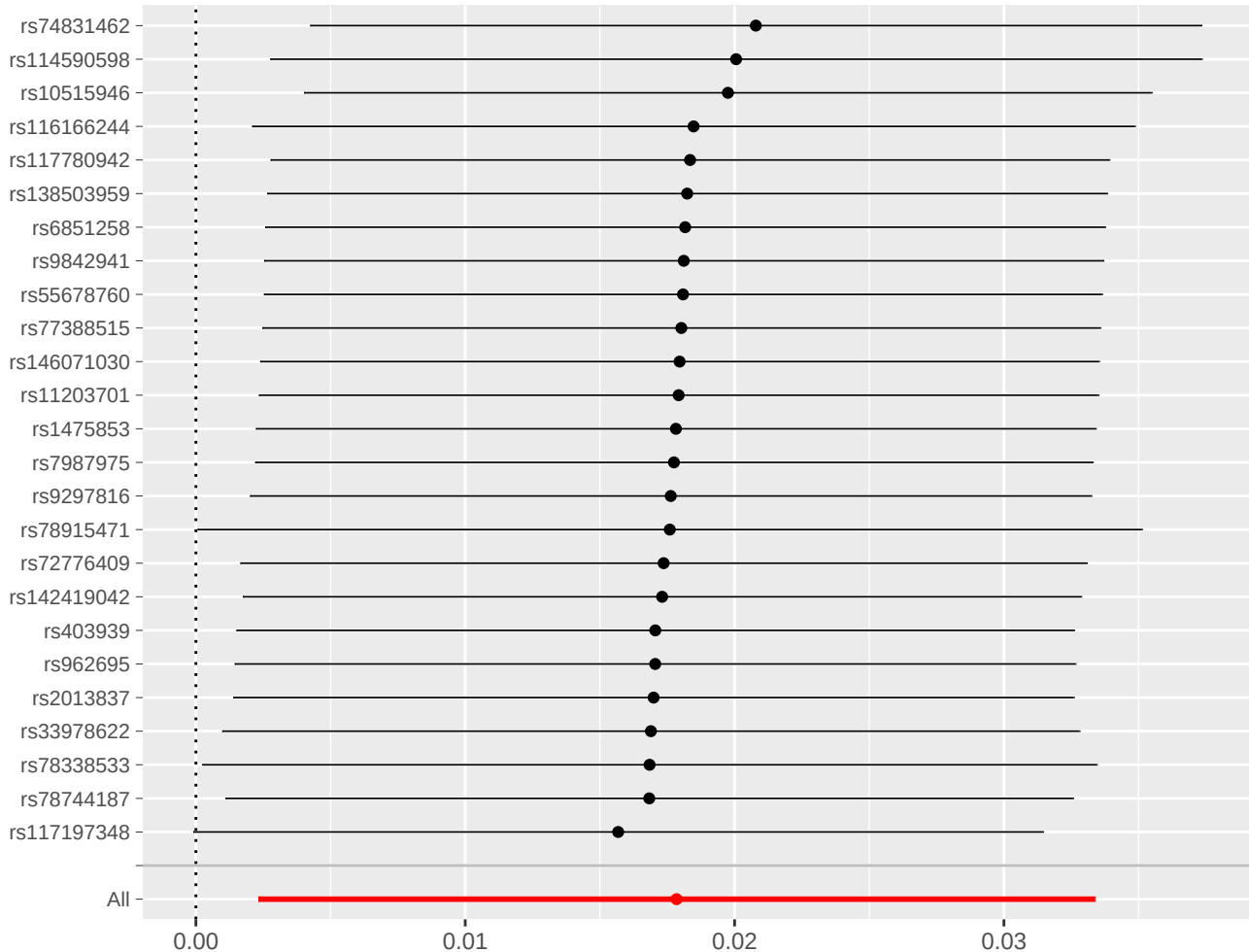


MR leave-one-out sensitivity analysis for
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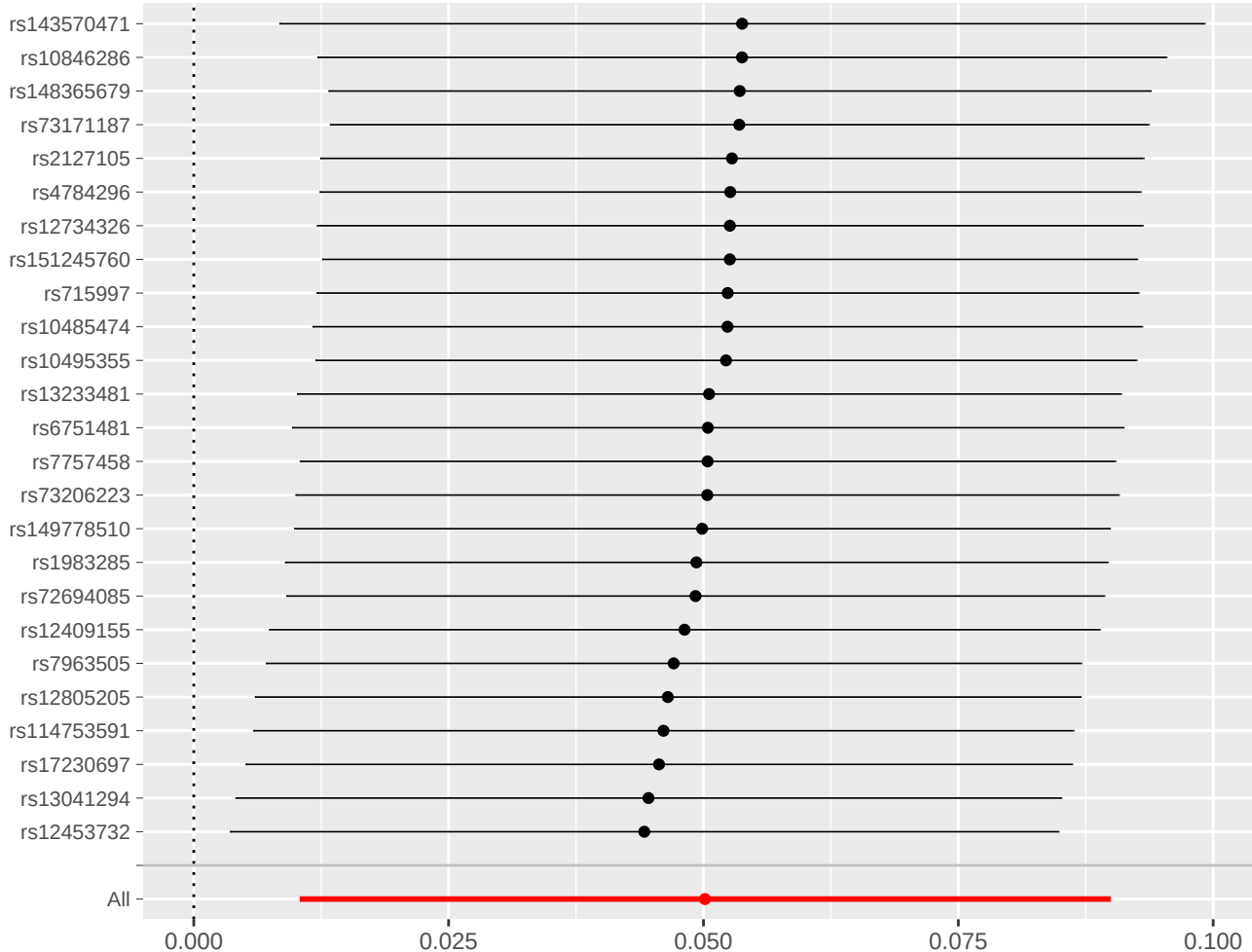


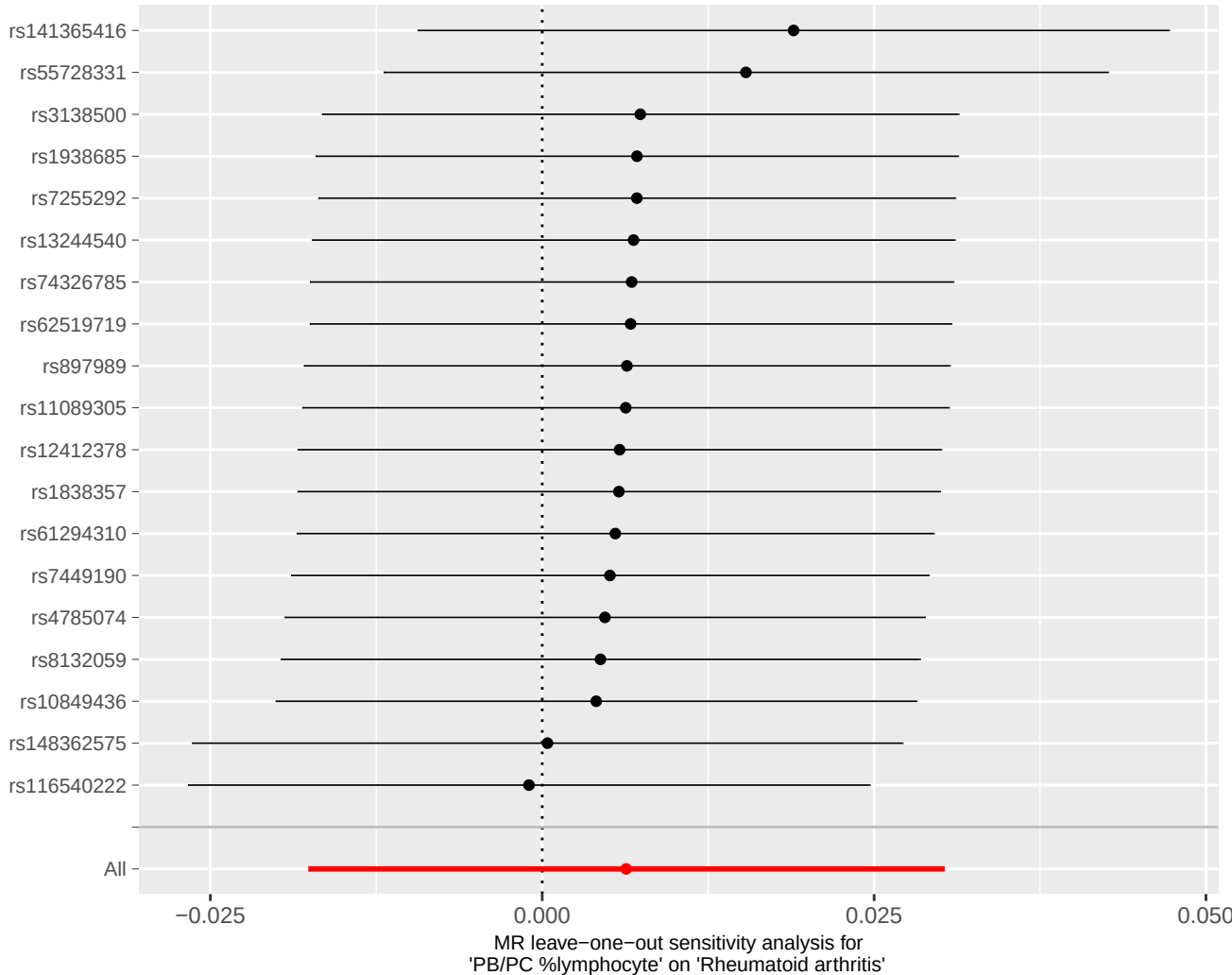


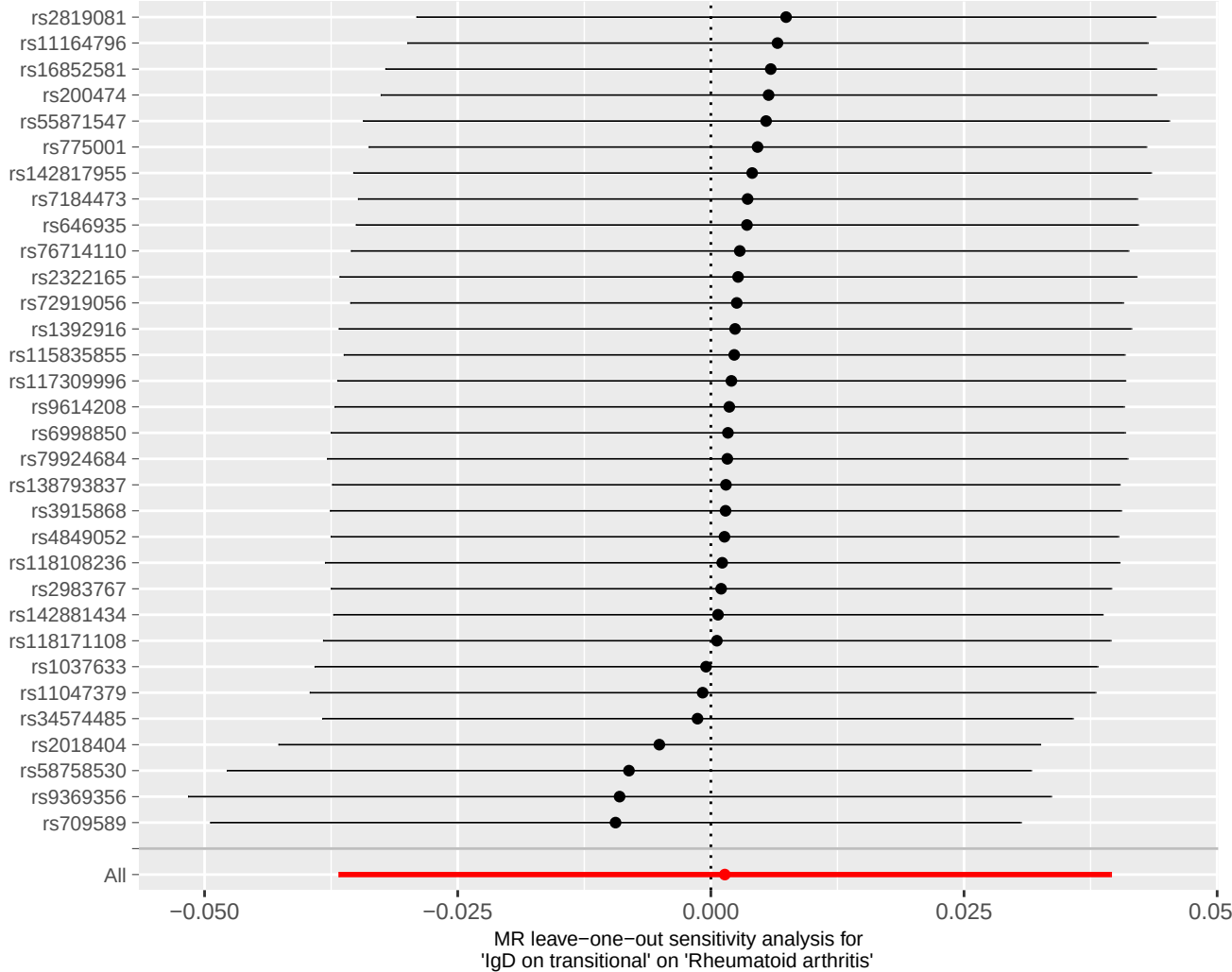


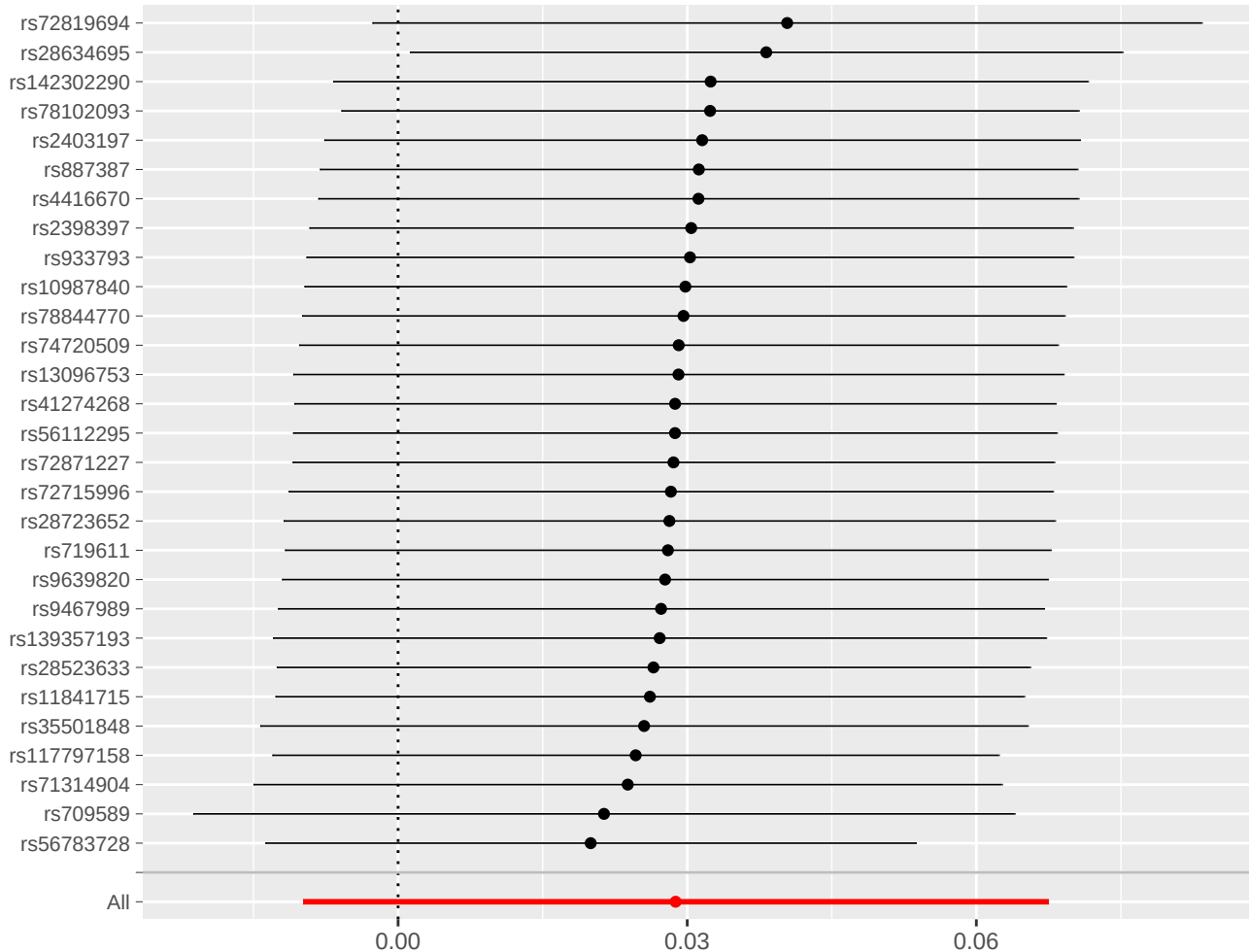


MR leave-one-out sensitivity analysis for
'CD33dim HLA DR- AC' on 'Rheumatoid arthritis'

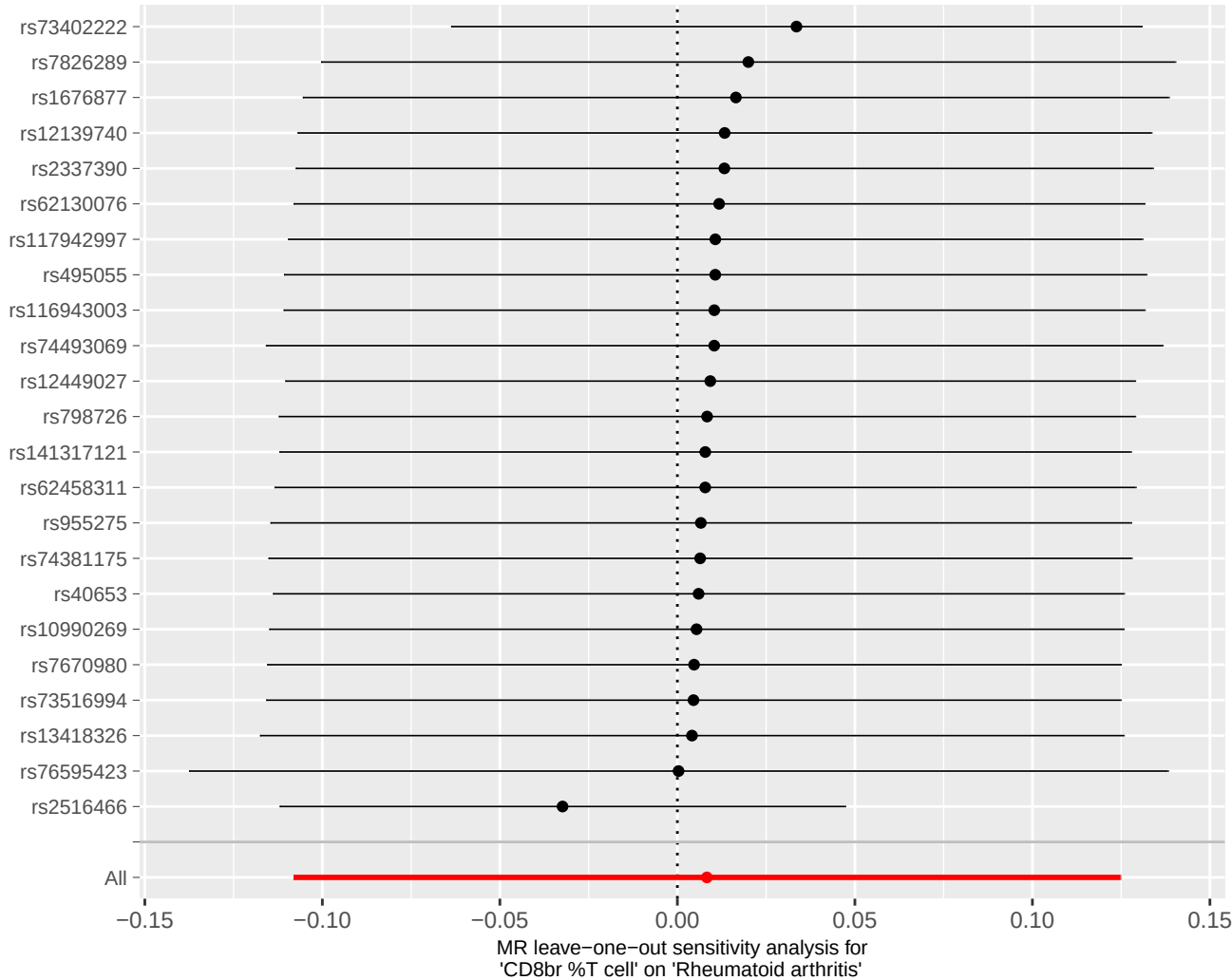


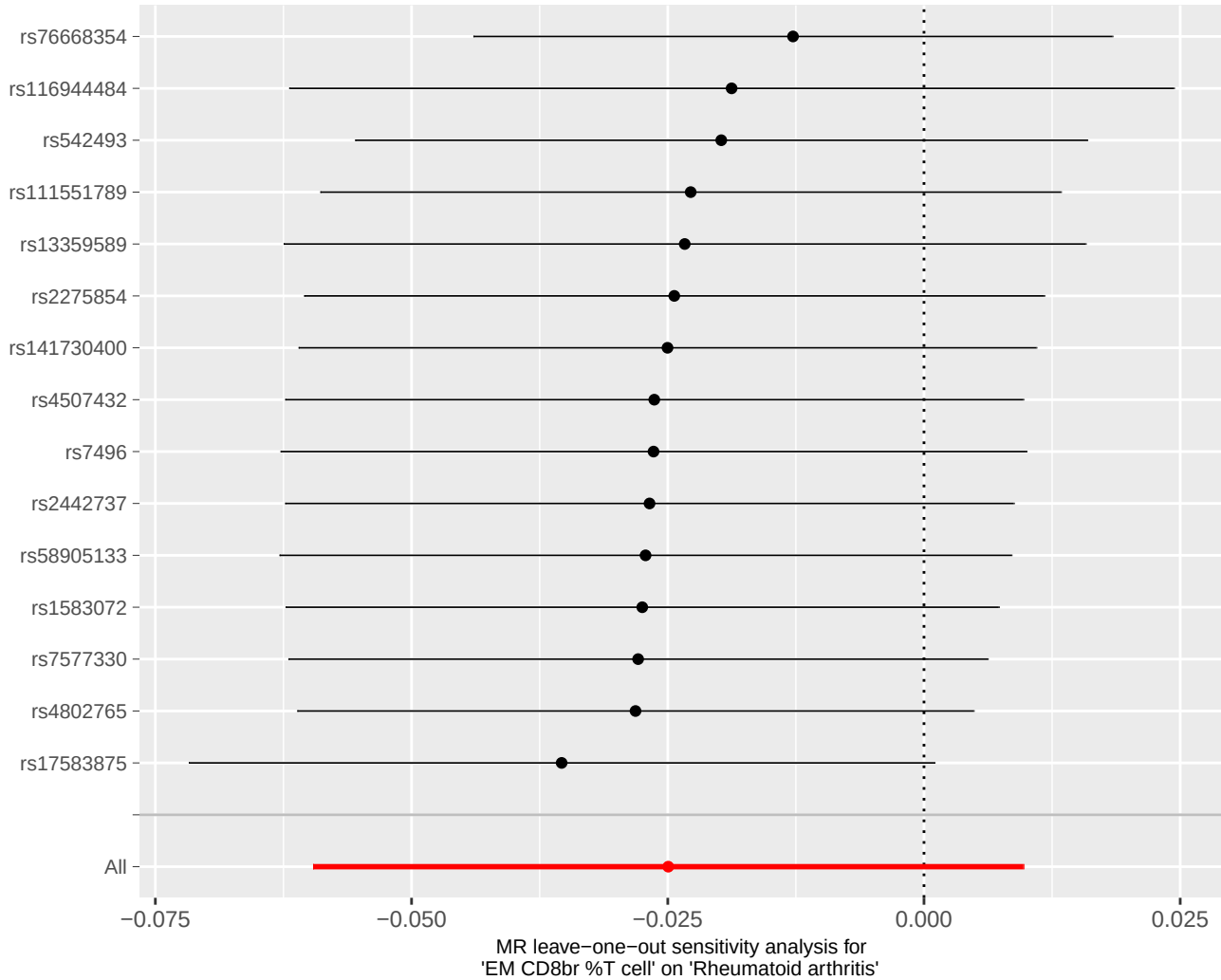


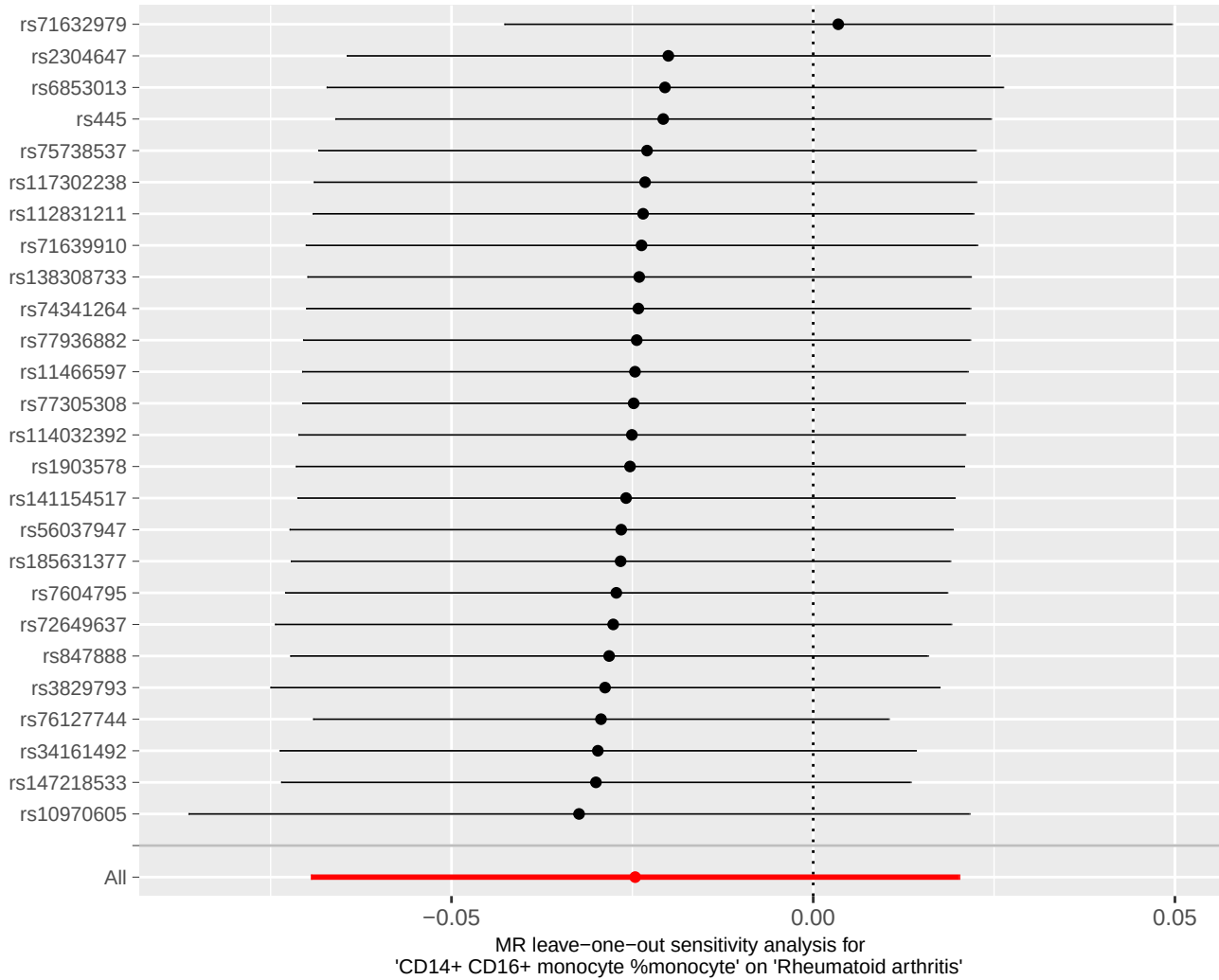


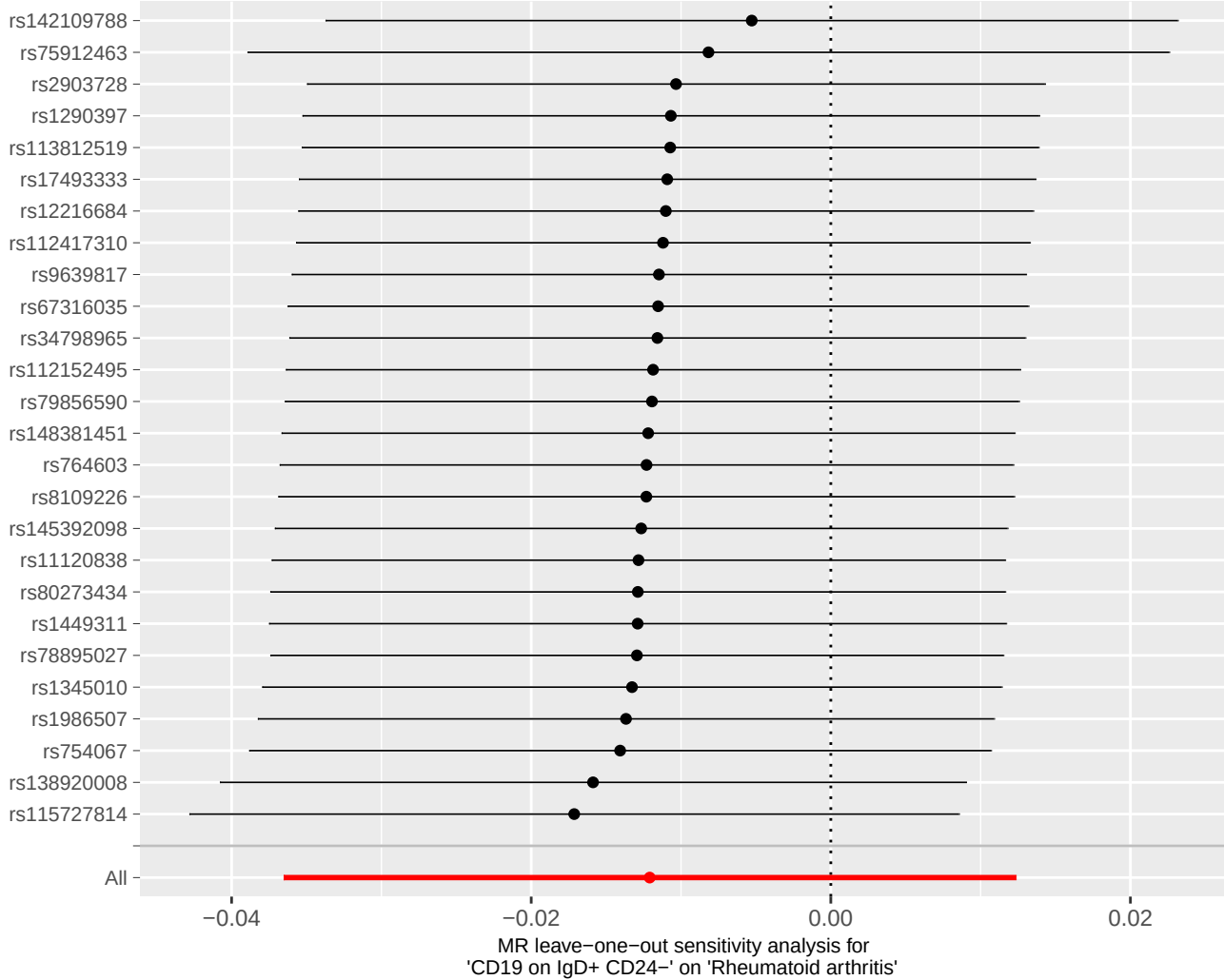


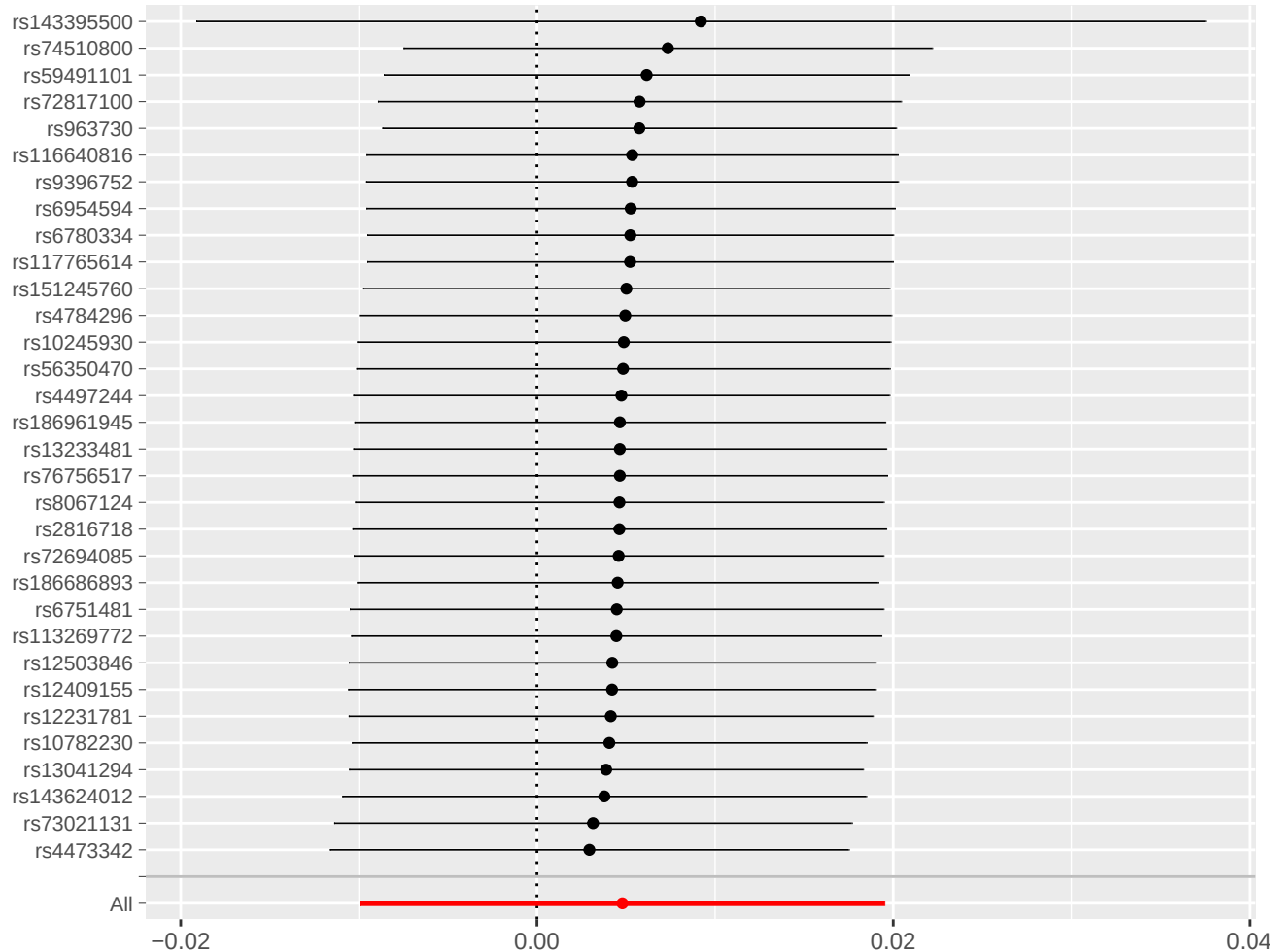
MR leave-one-out sensitivity analysis for
'IgD on IgD+ CD24-' on 'Rheumatoid arthritis'



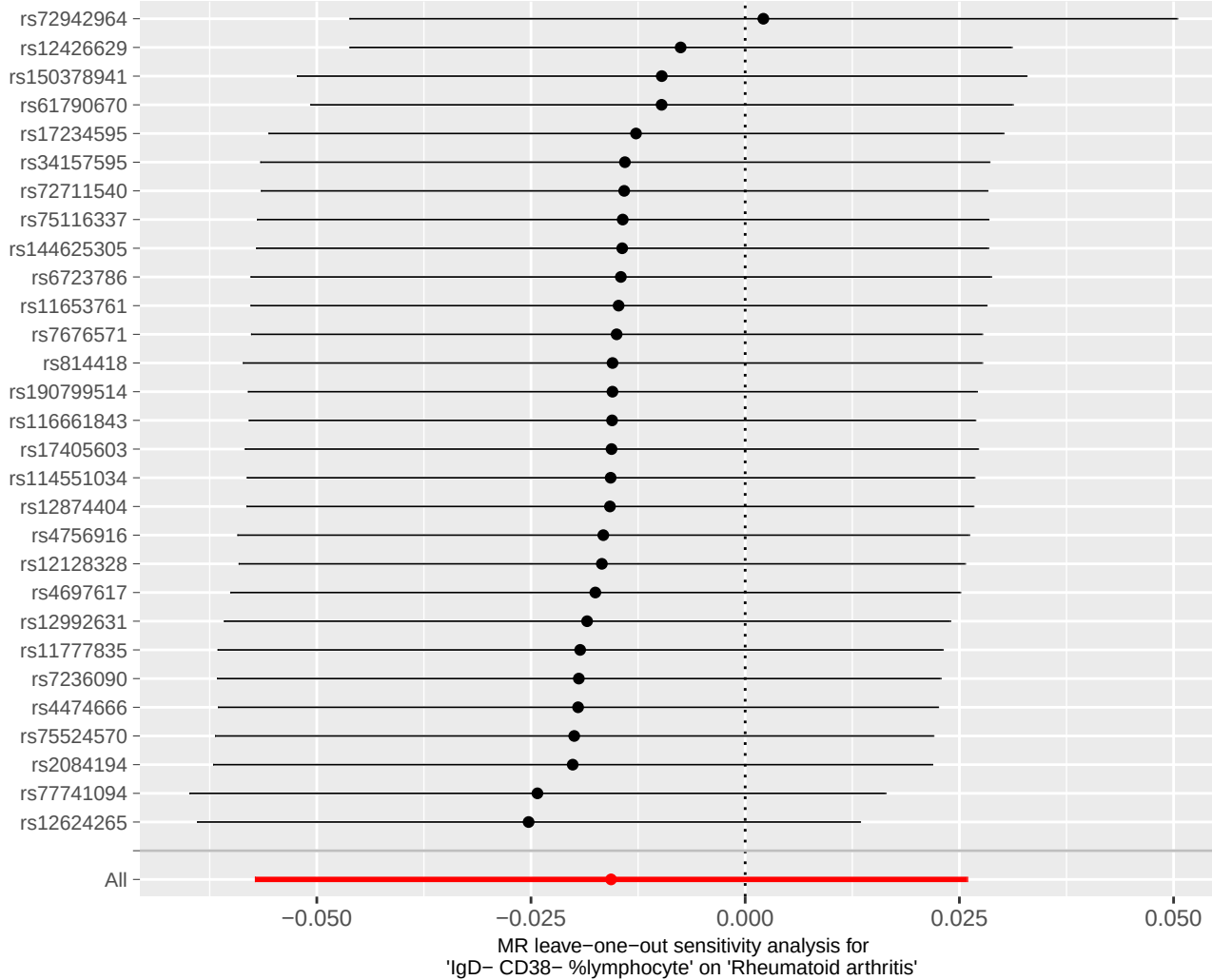


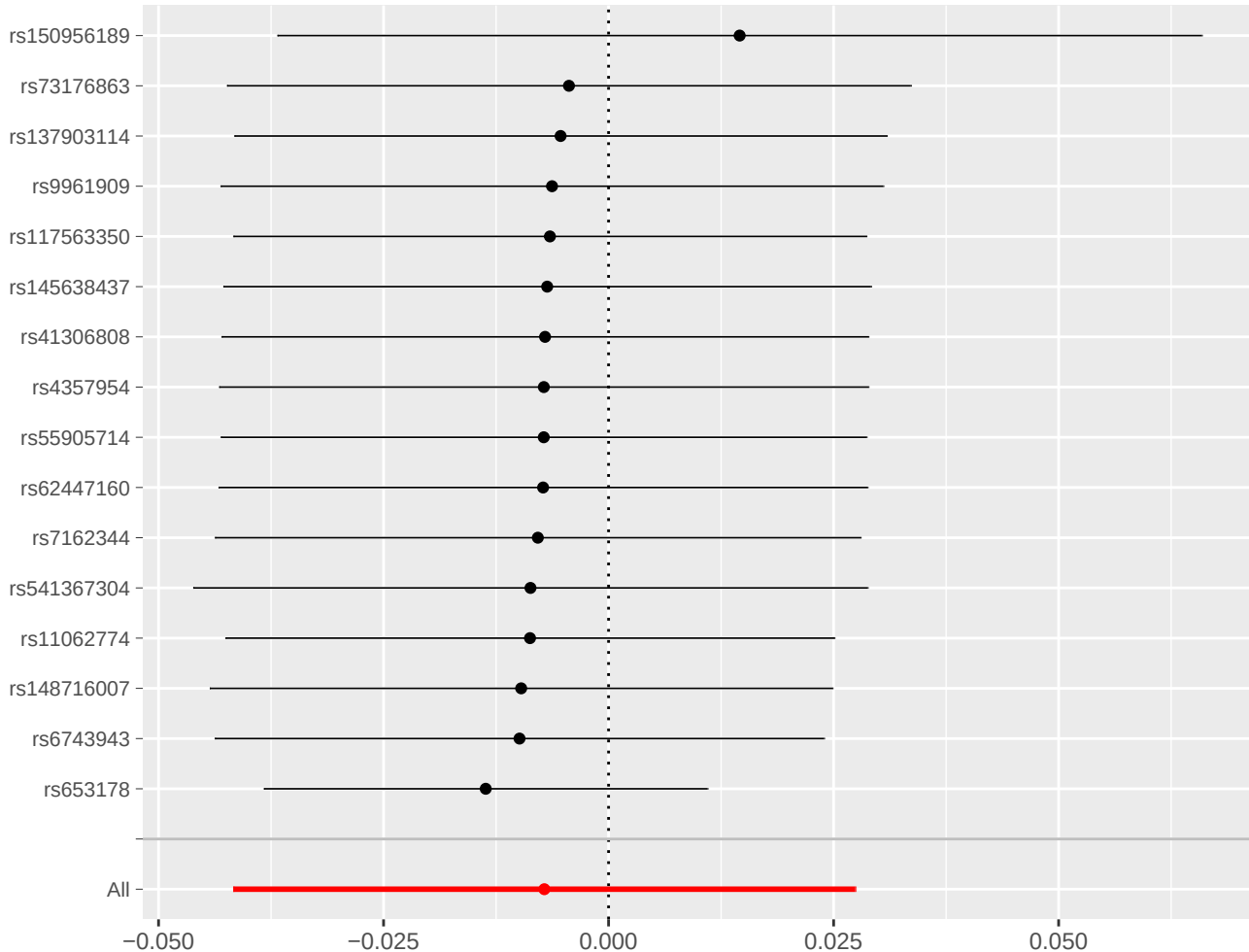


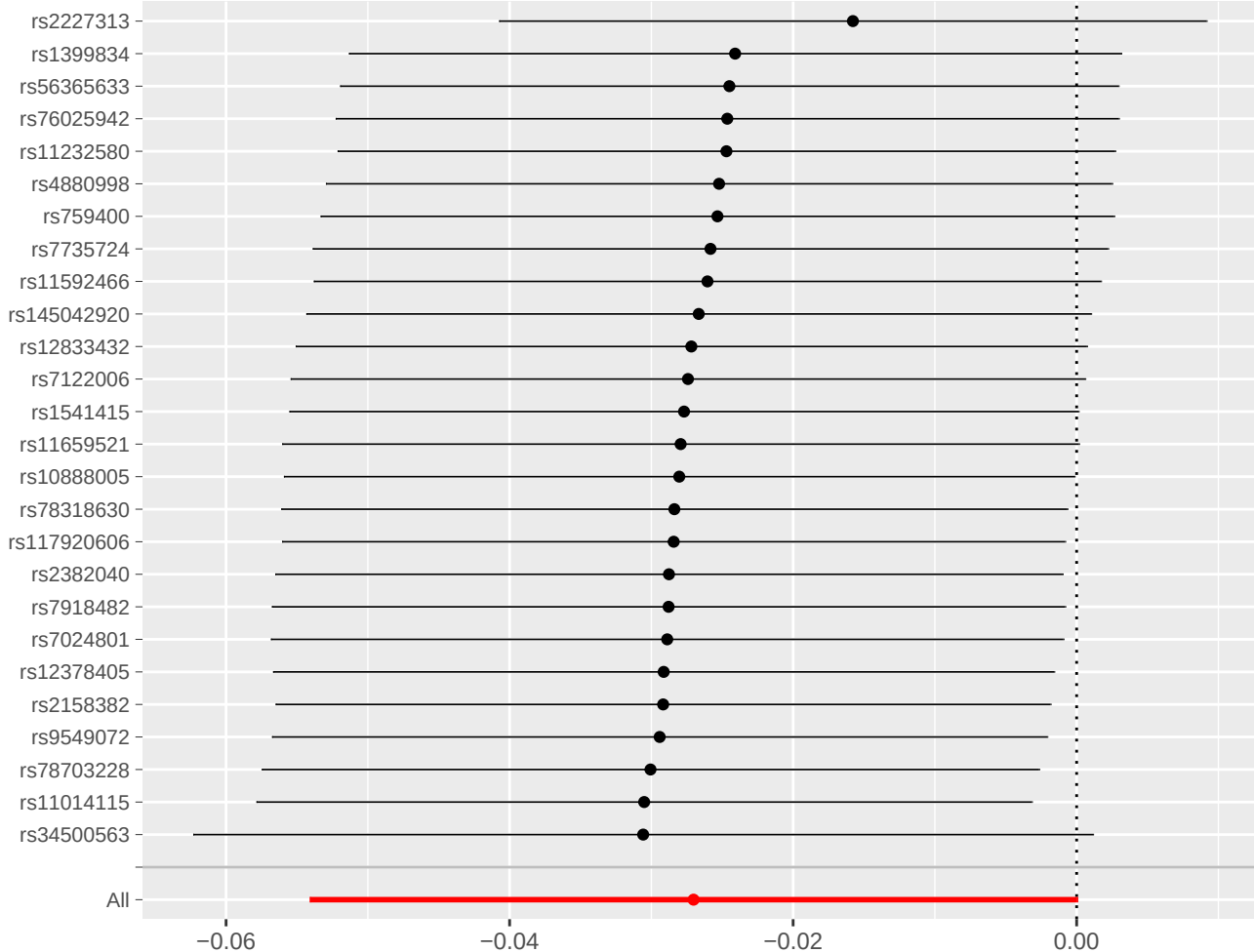




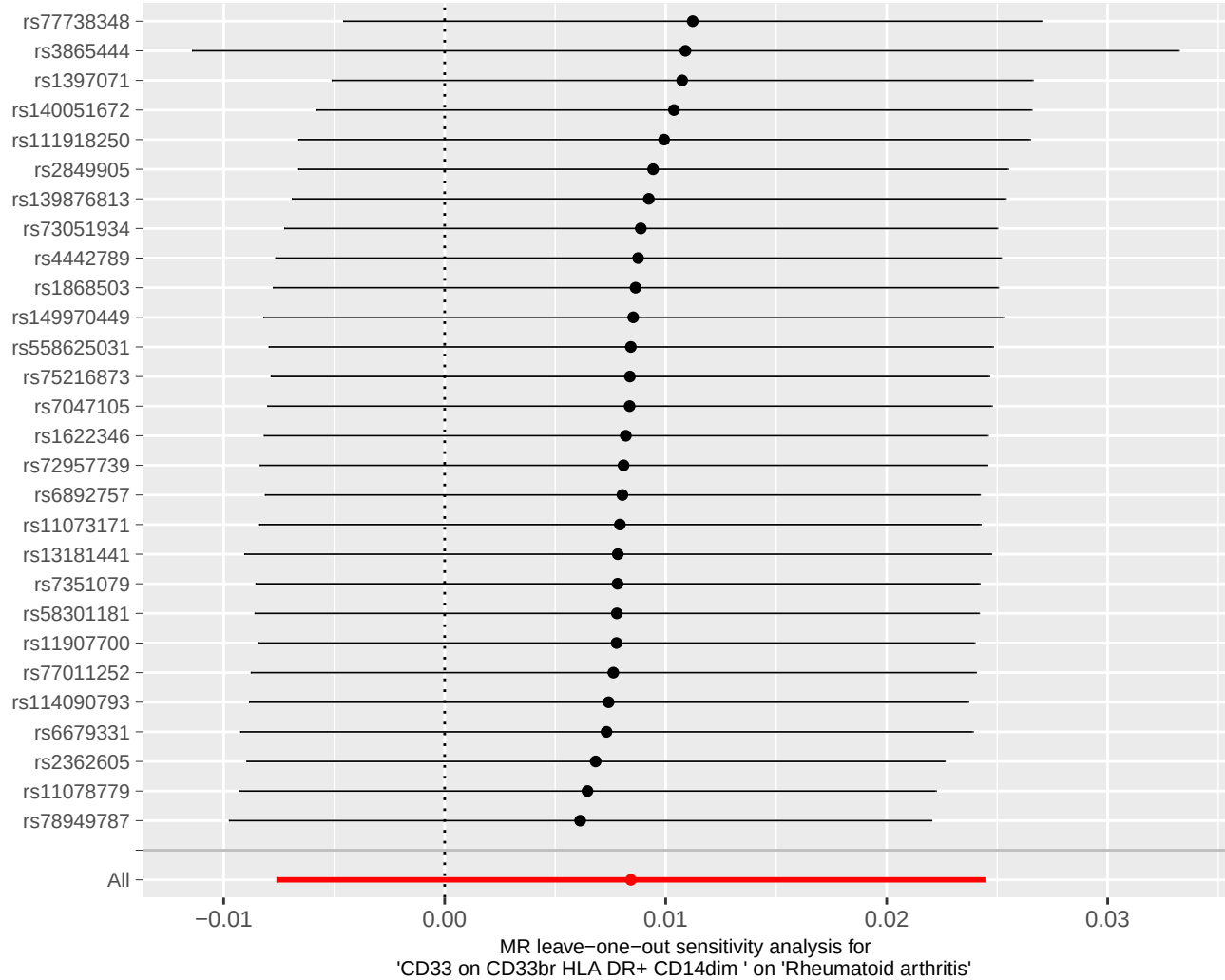
MR leave-one-out sensitivity analysis for
'CM CD4+ %CD4+' on 'Rheumatoid arthritis'

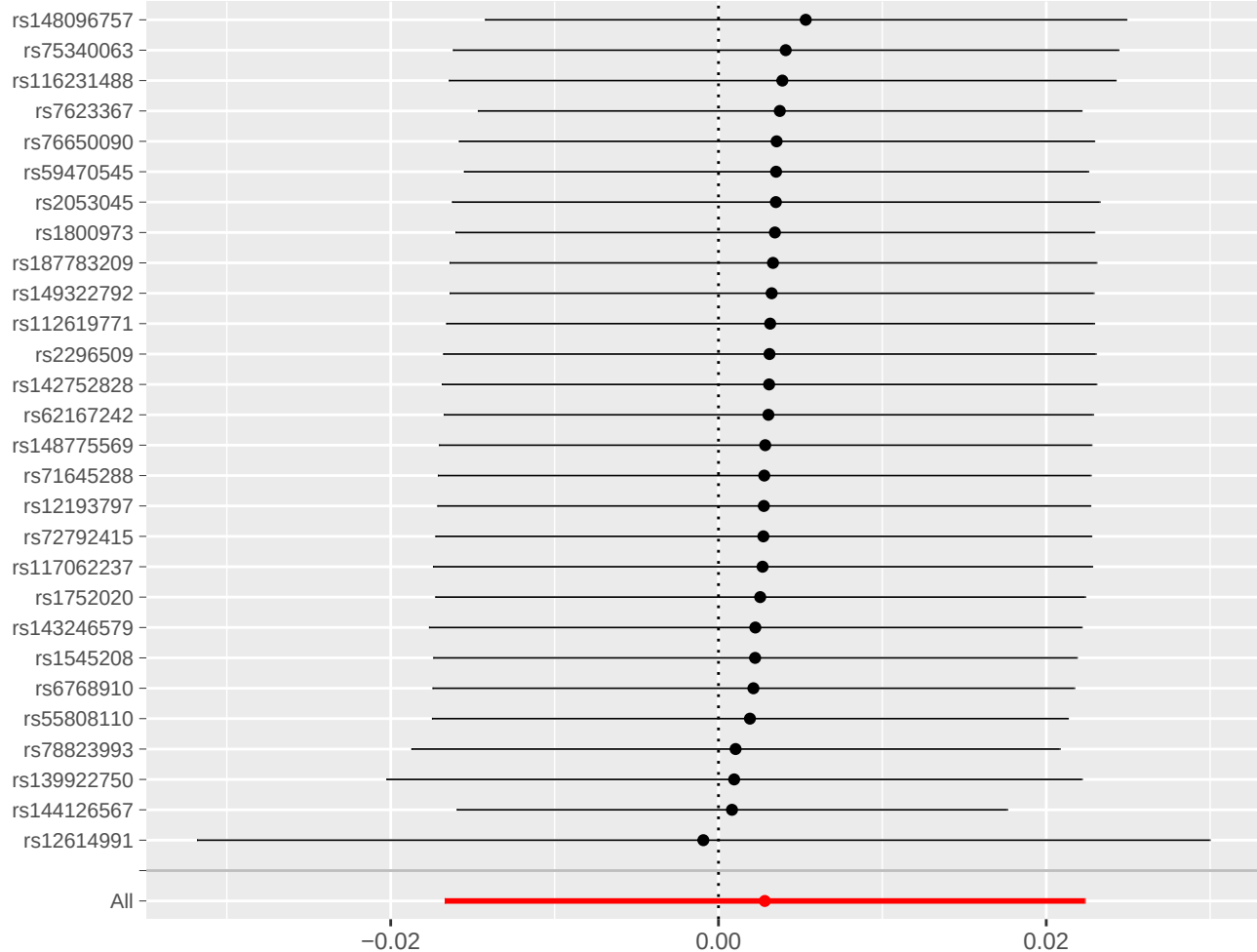




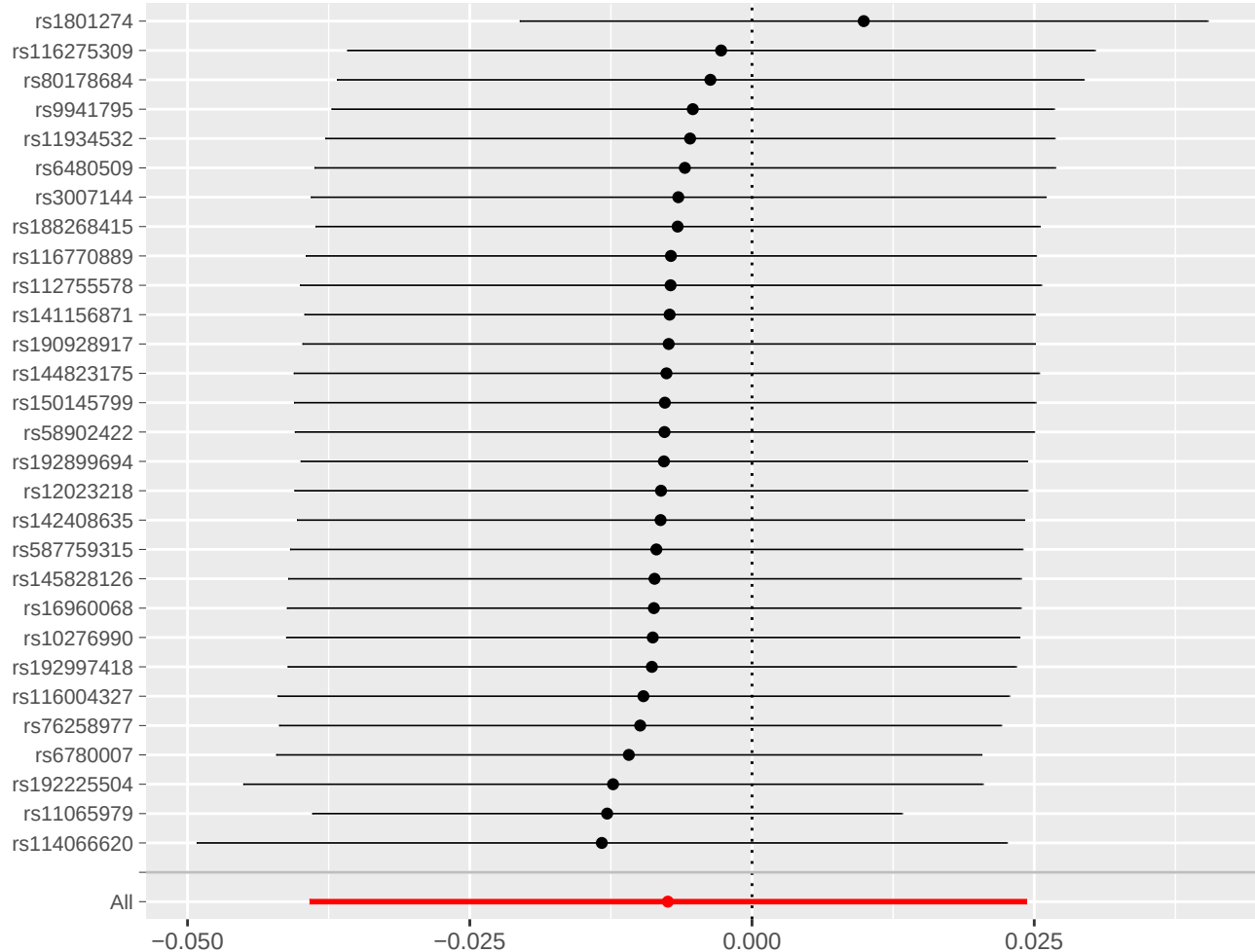


MR leave-one-out sensitivity analysis for
'HVEM on TD CD4+' on 'Rheumatoid arthritis'

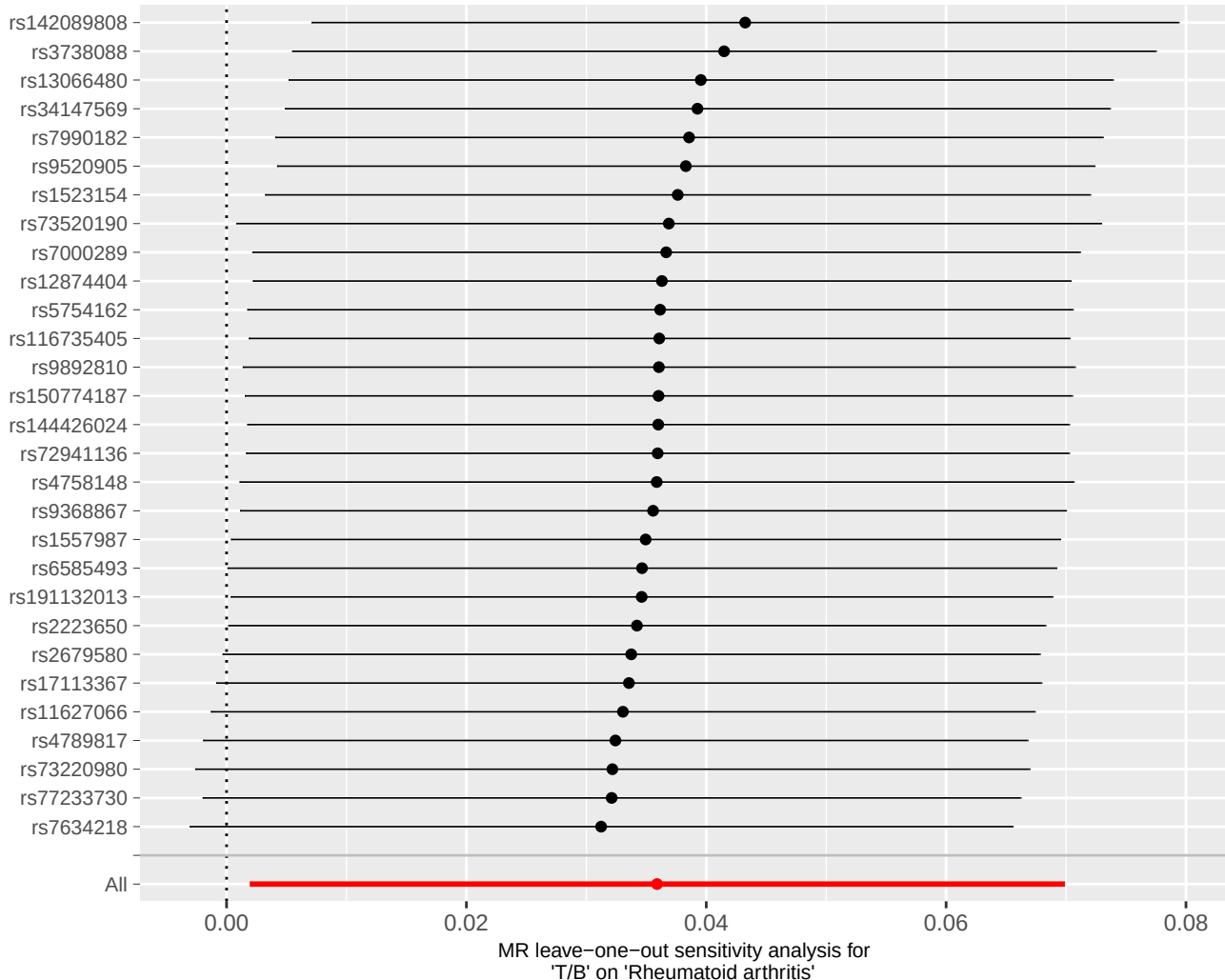


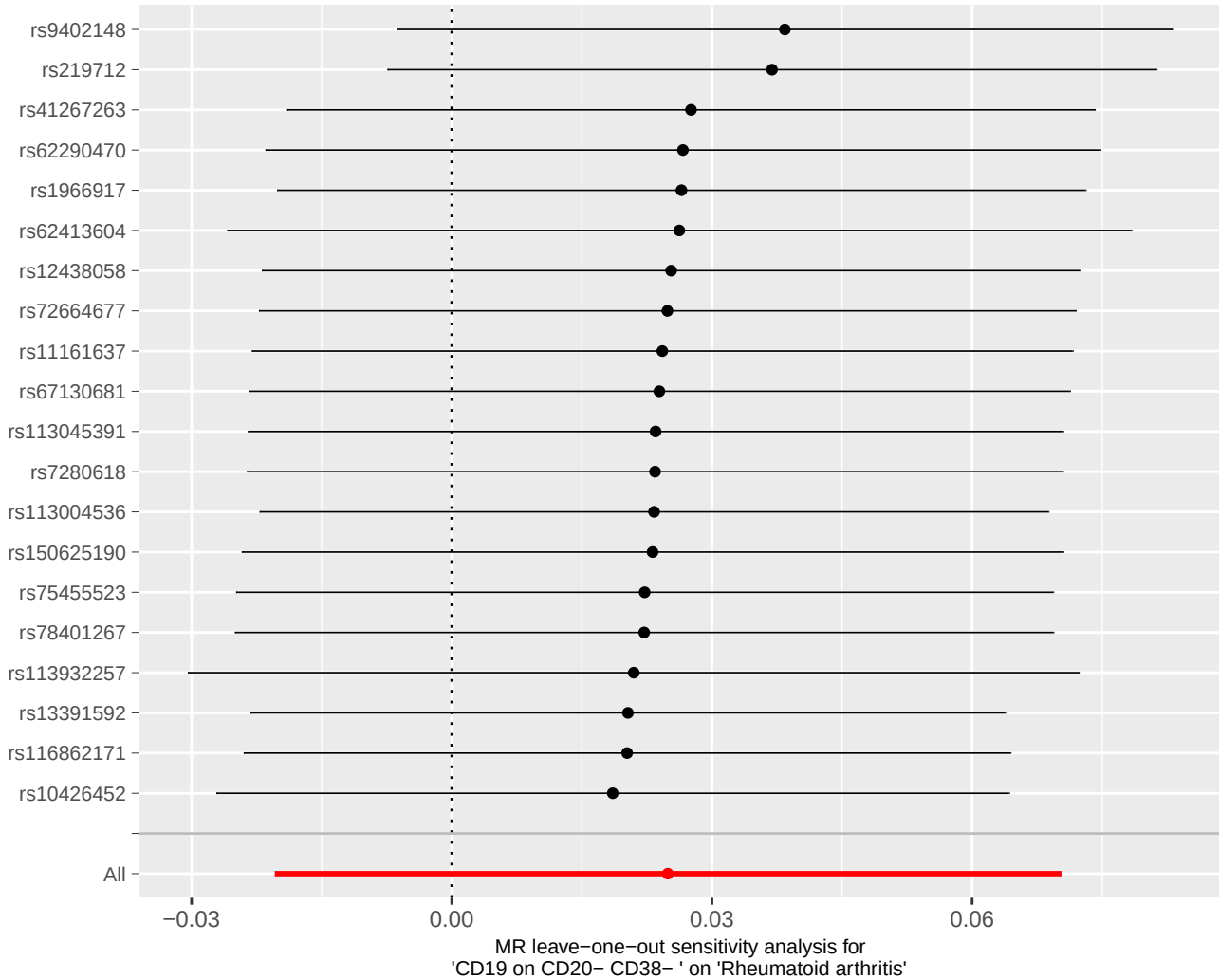


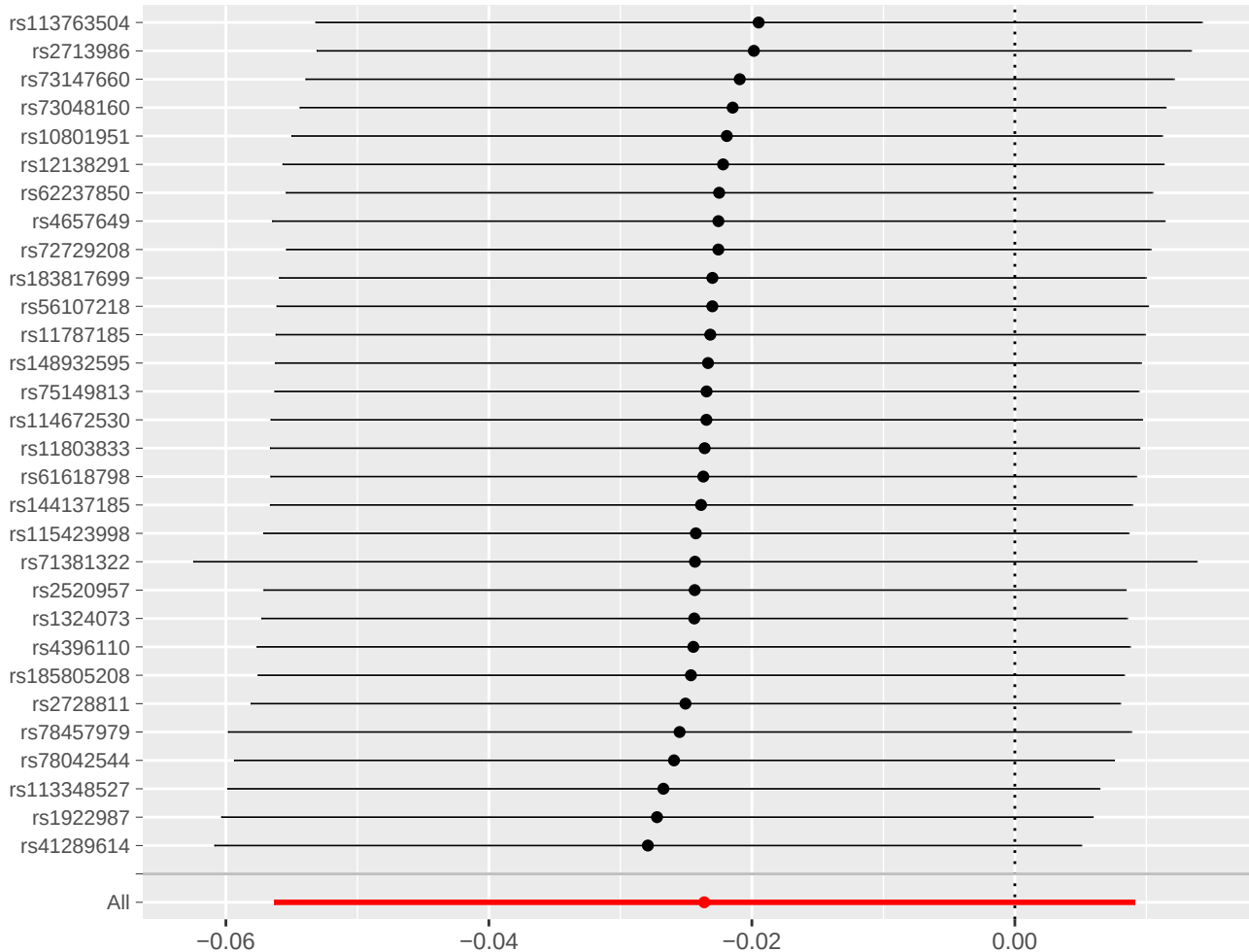
MR leave-one-out sensitivity analysis for
'CCR2 on CD14- CD16+ monocyte ' on 'Rheumatoid arthritis'

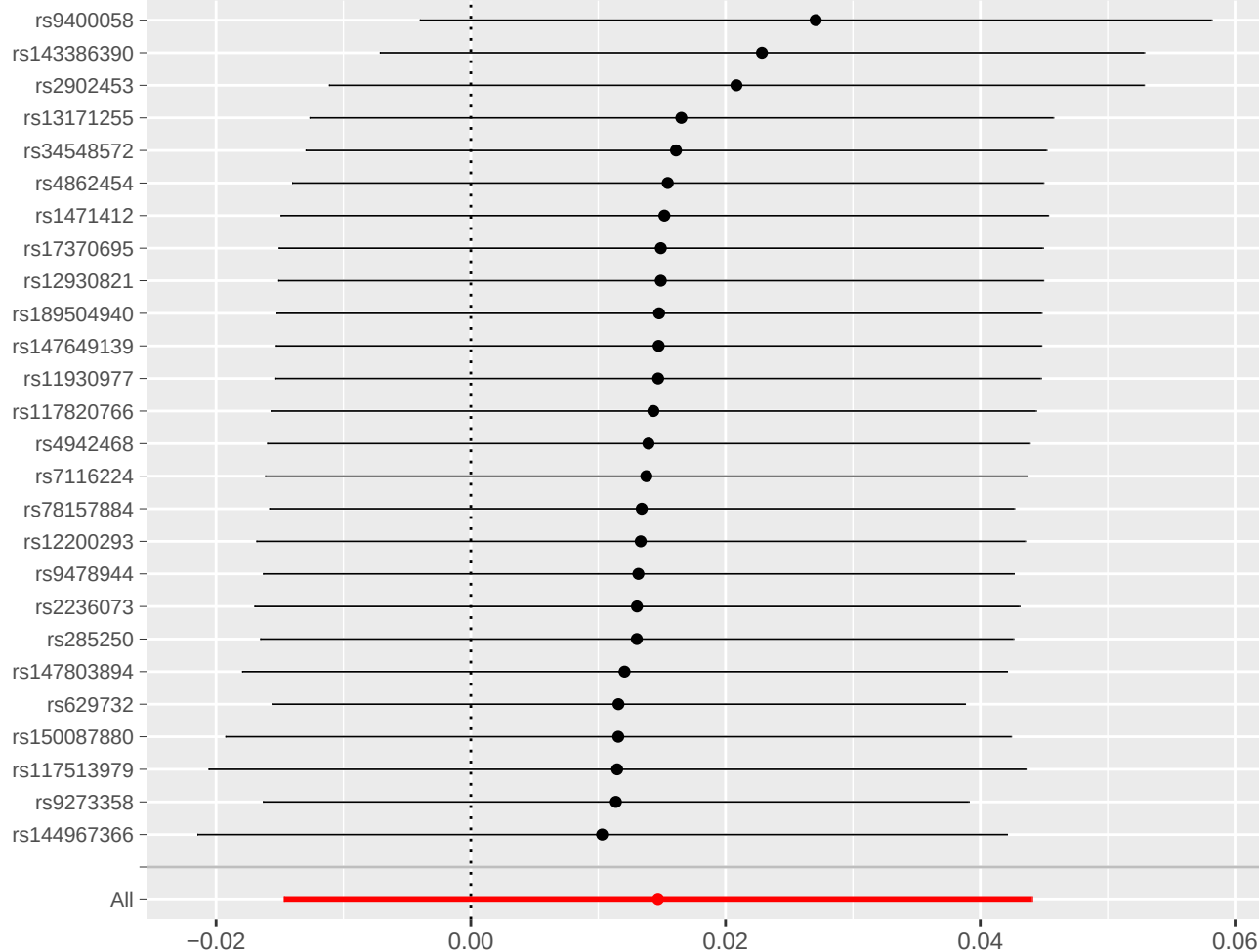


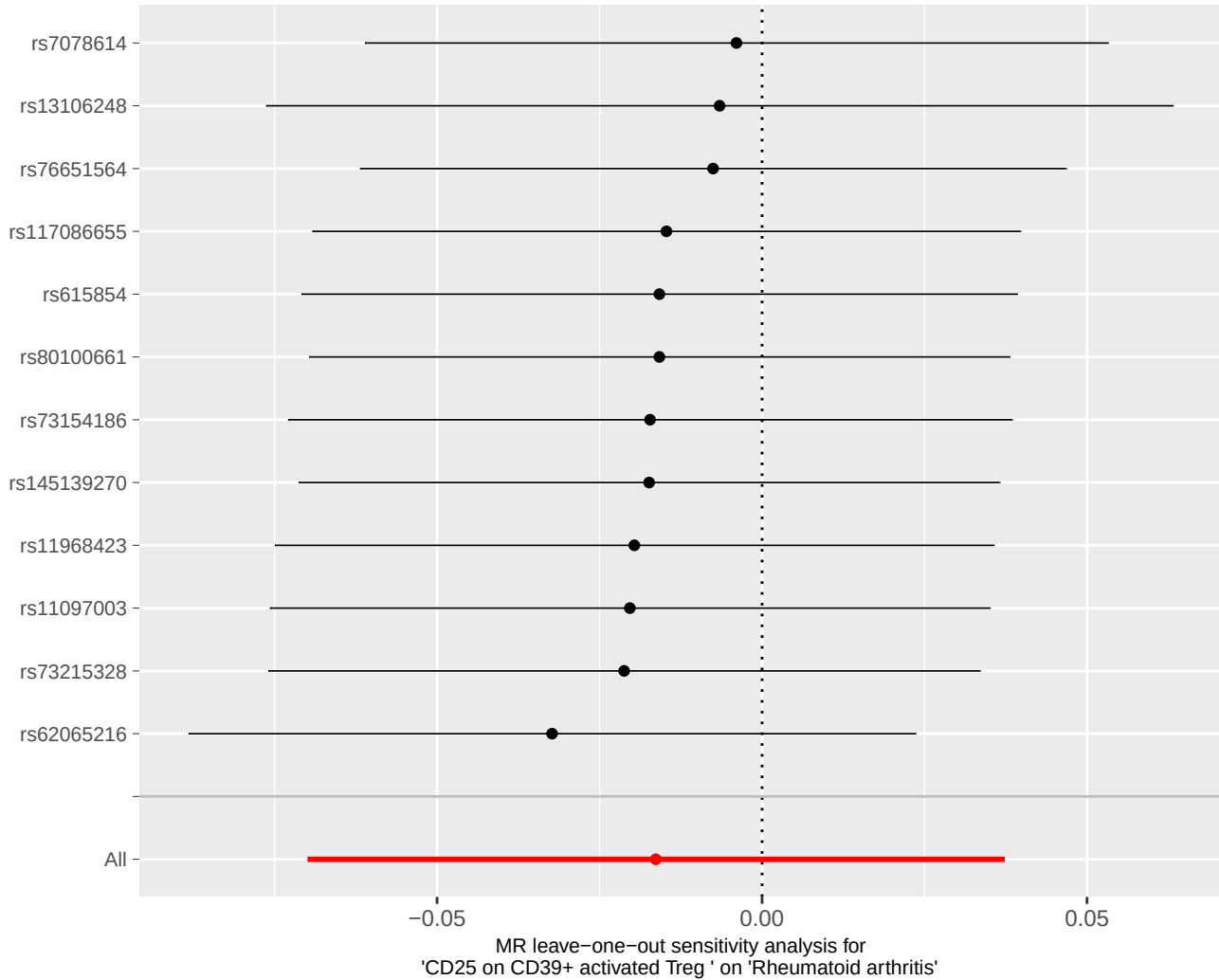
MR leave-one-out sensitivity analysis for
'CD64 on monocyte' on 'Rheumatoid arthritis'

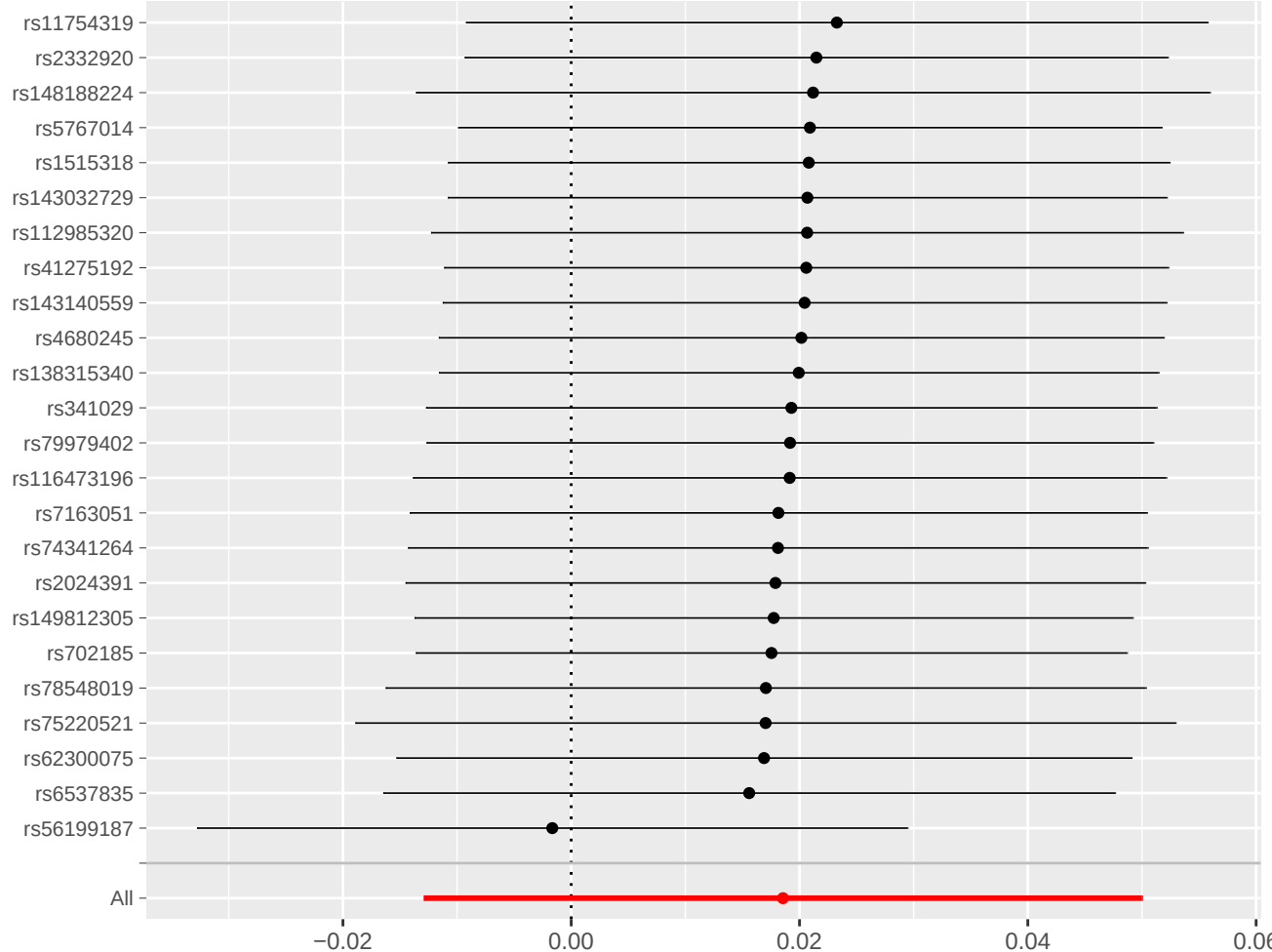




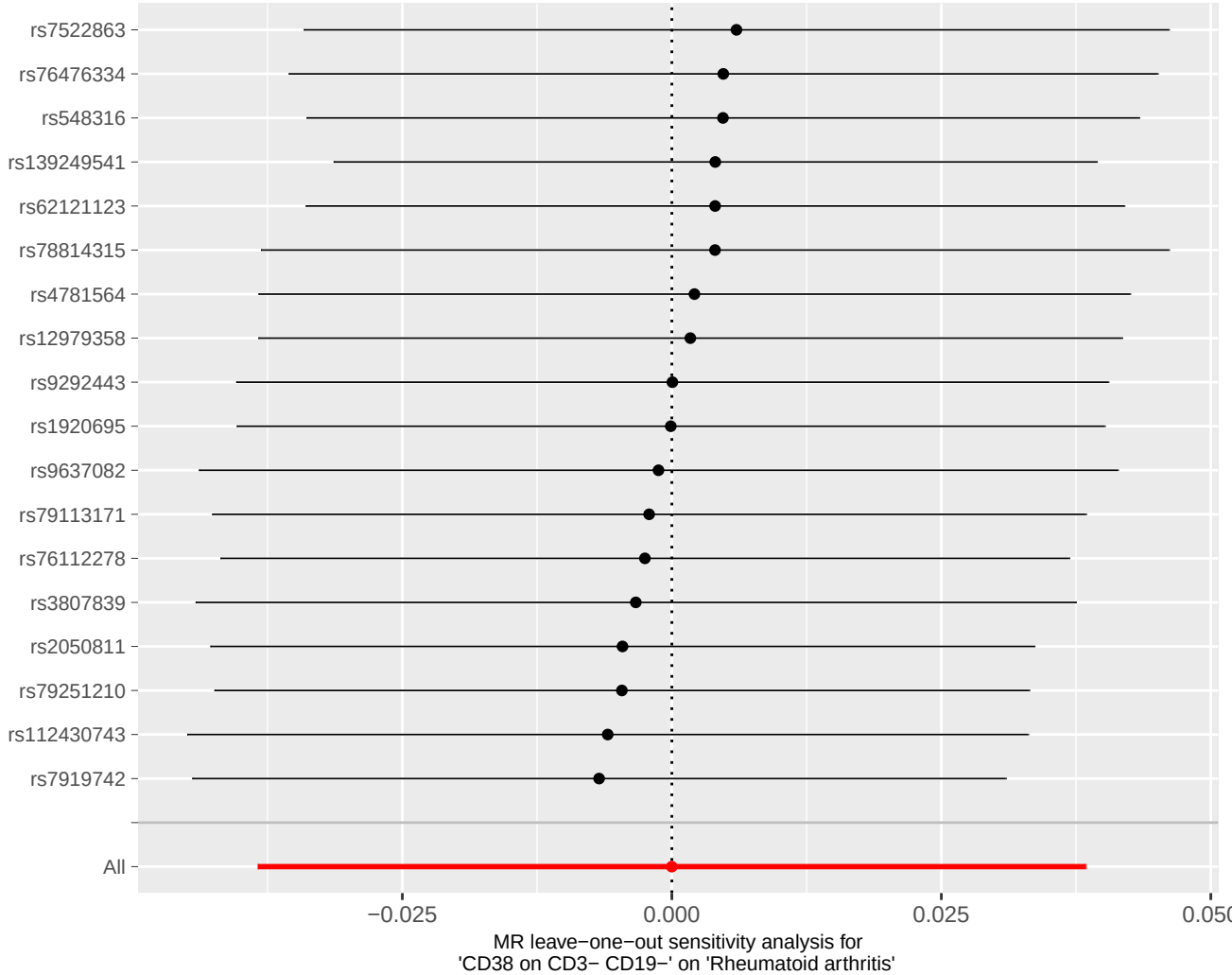


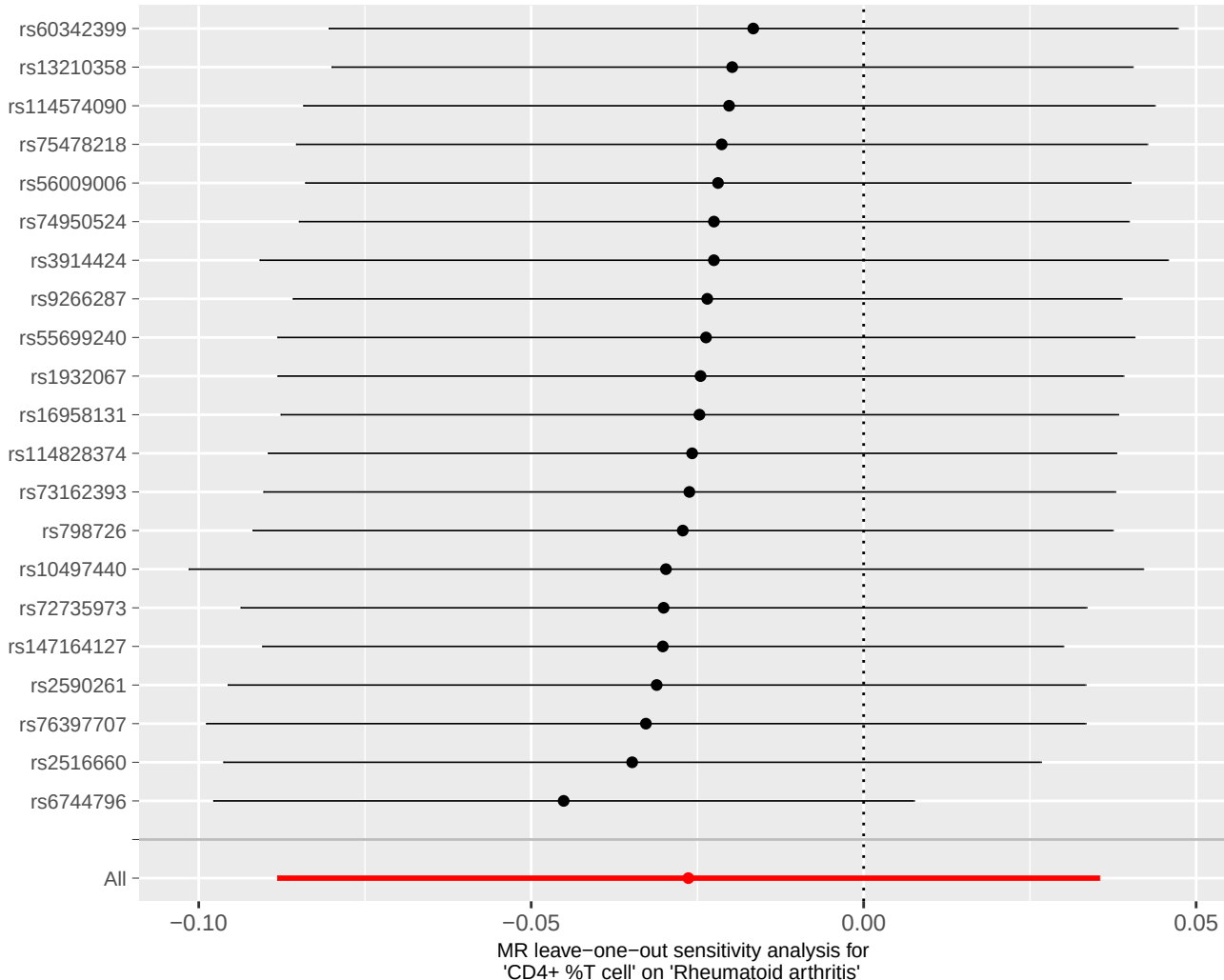


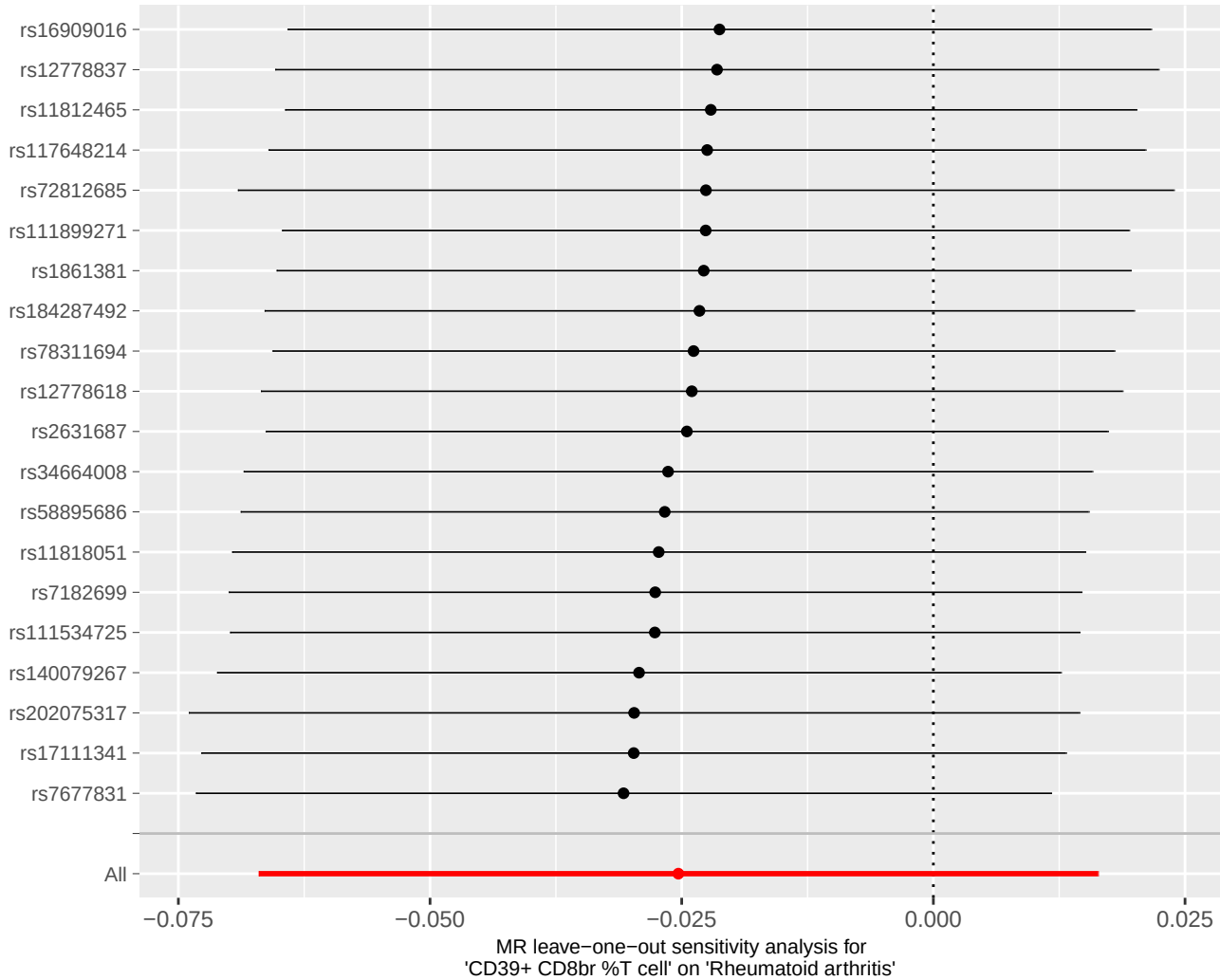


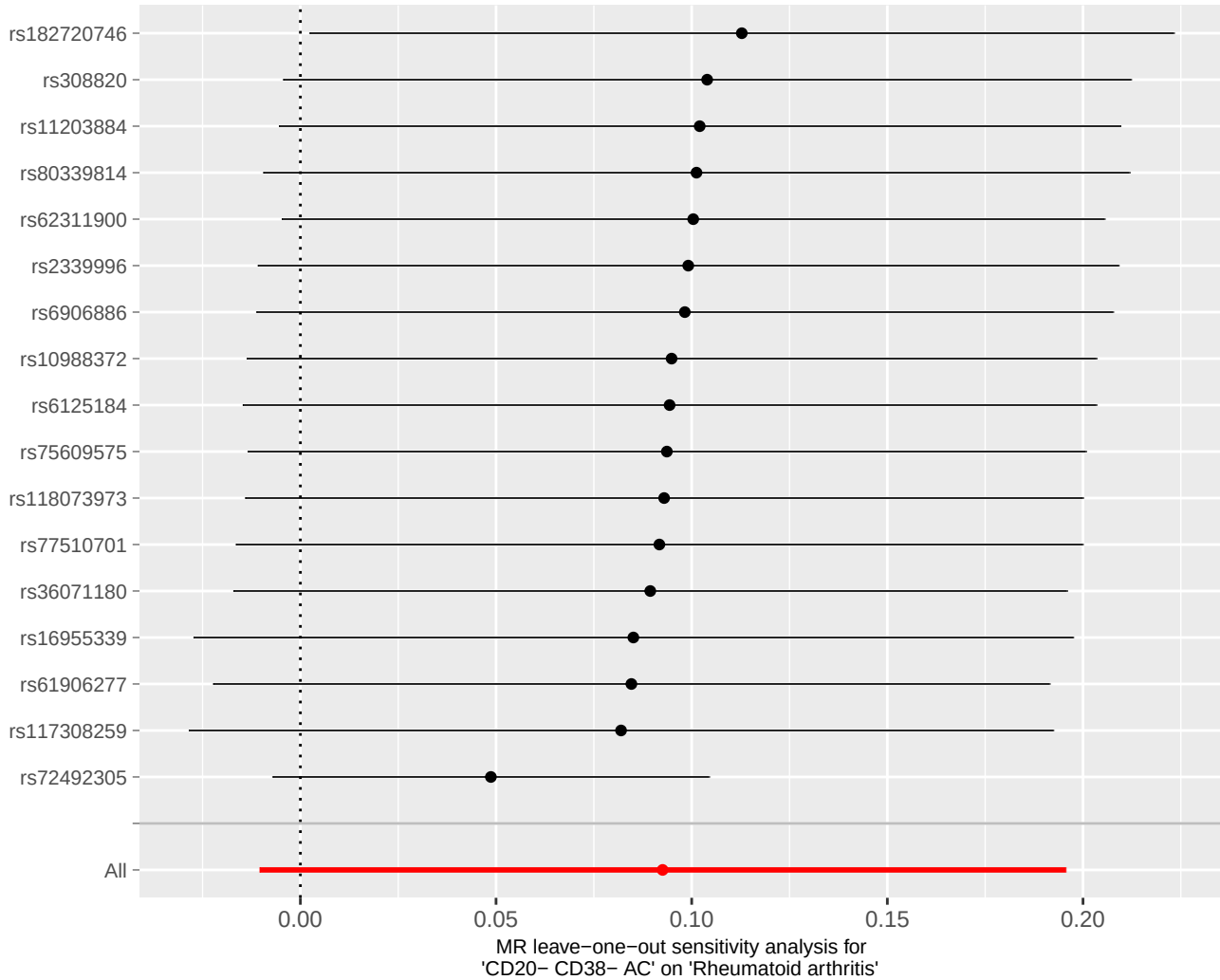


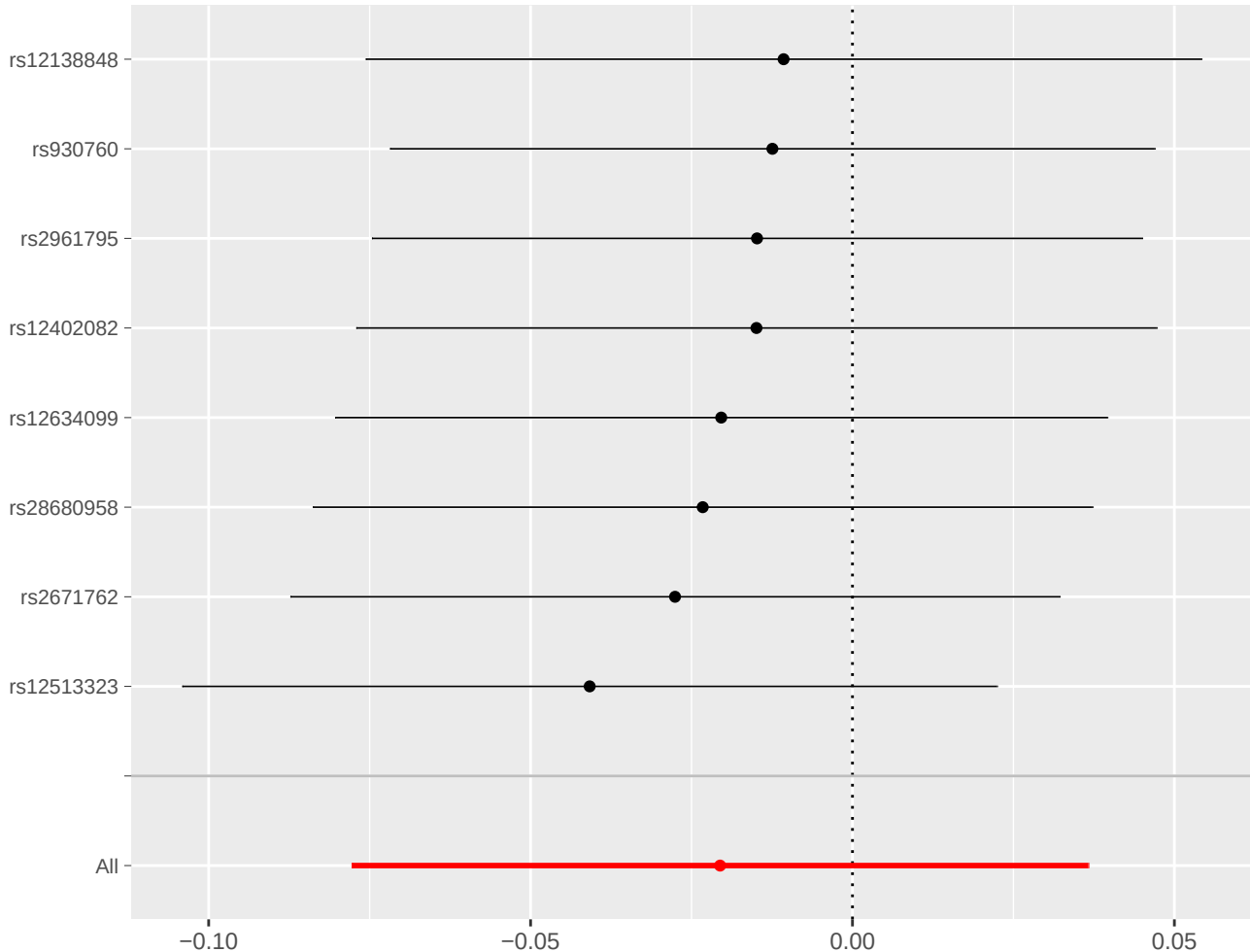
MR leave-one-out sensitivity analysis for
'CD62L- DC %DC' on 'Rheumatoid arthritis'



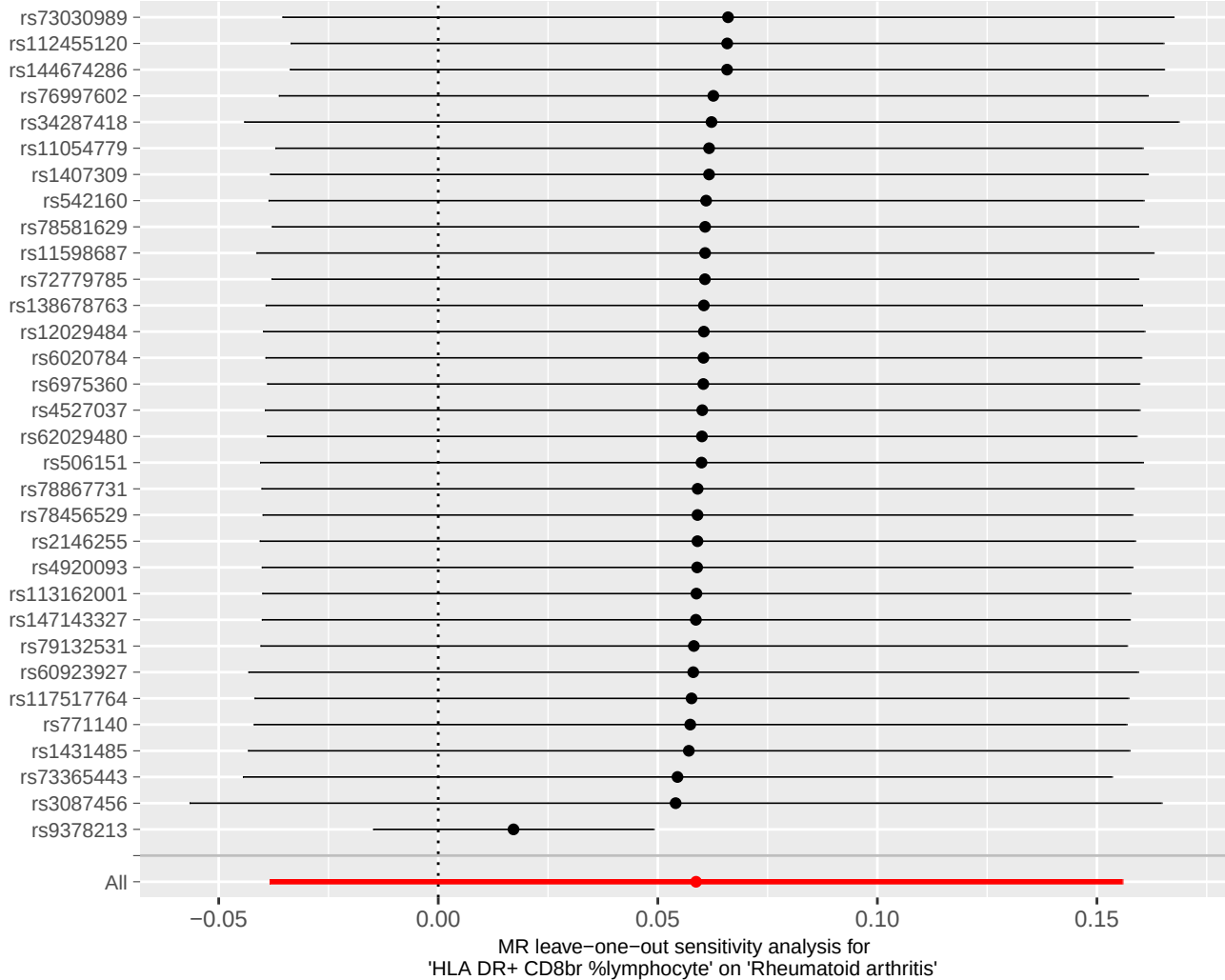


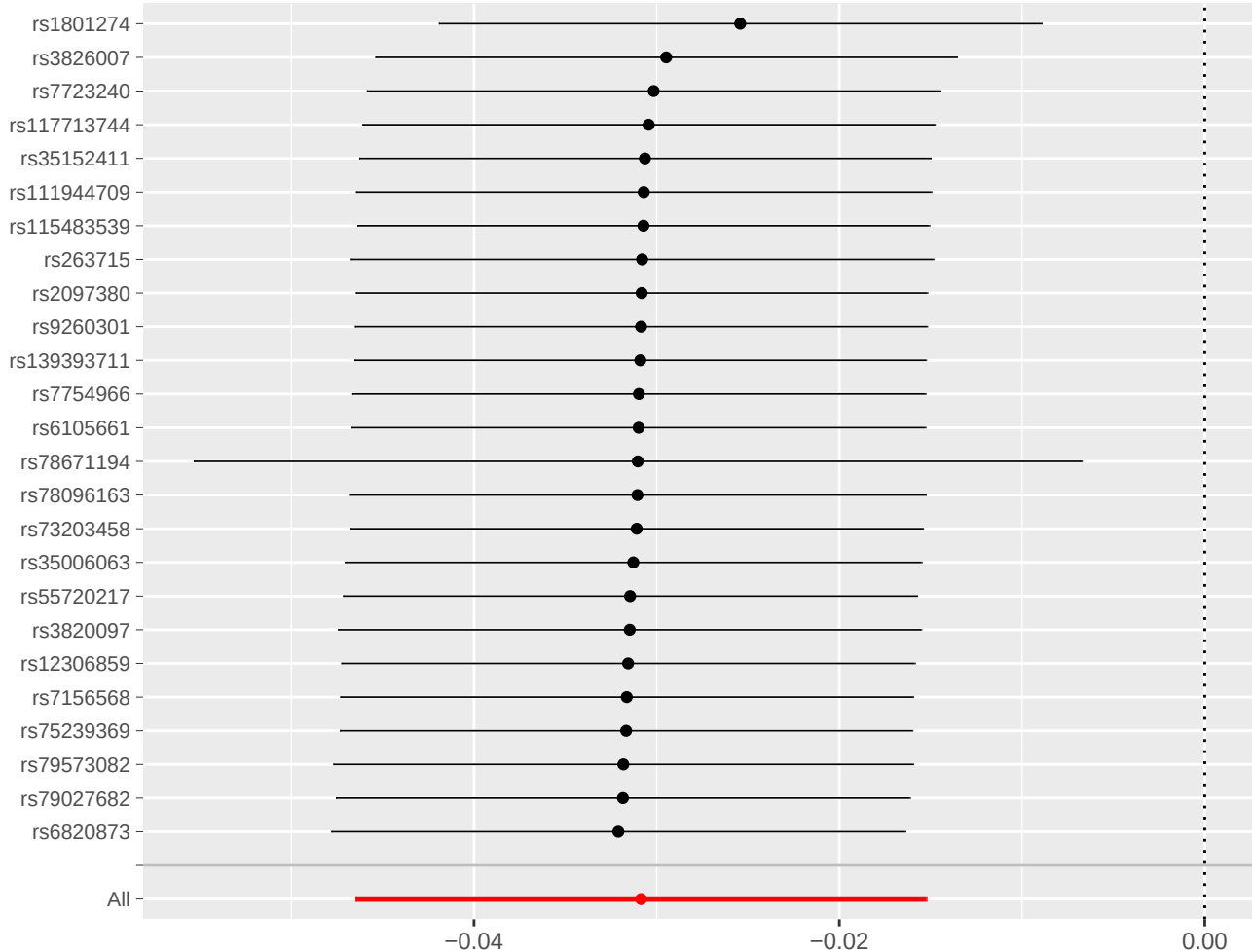




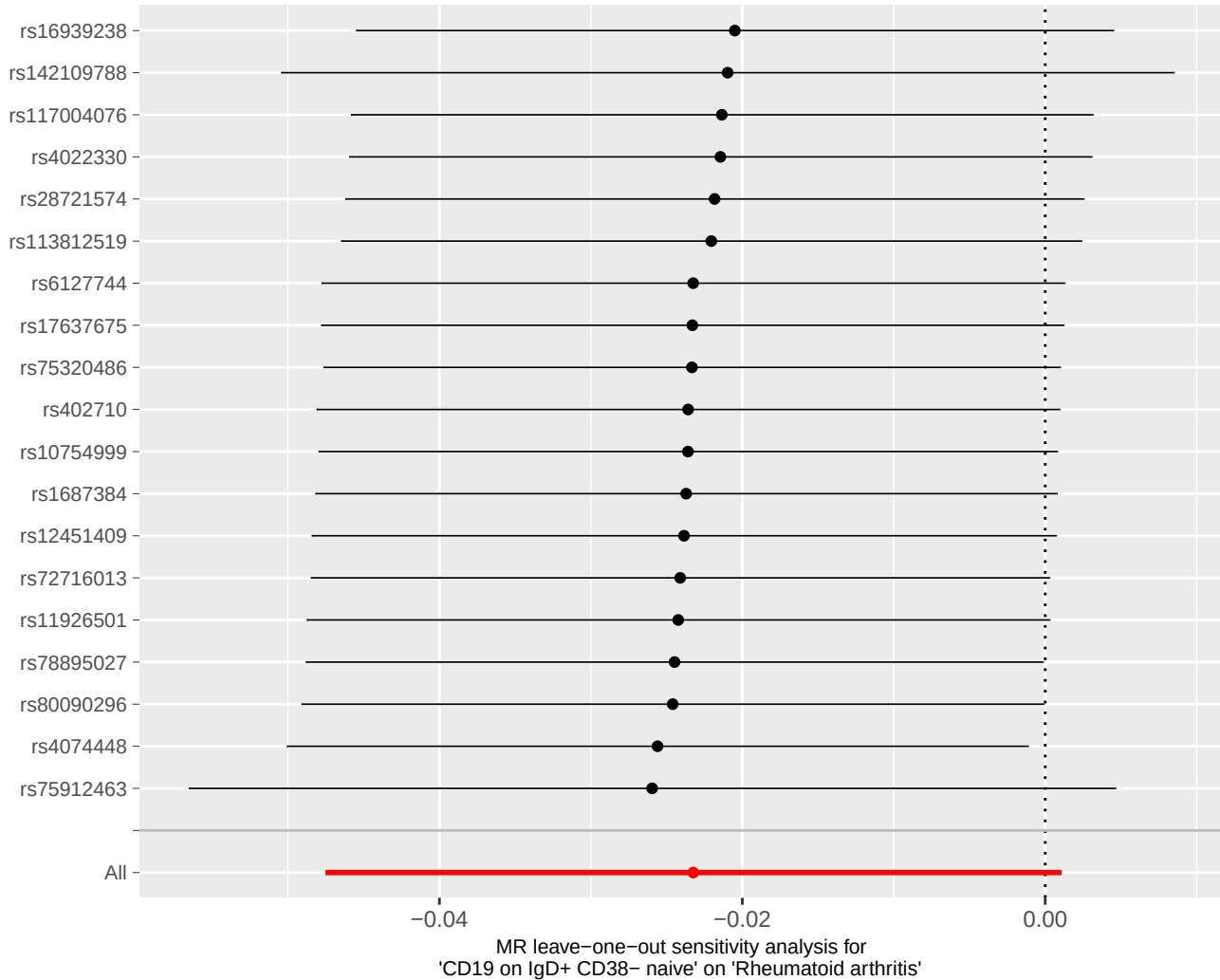


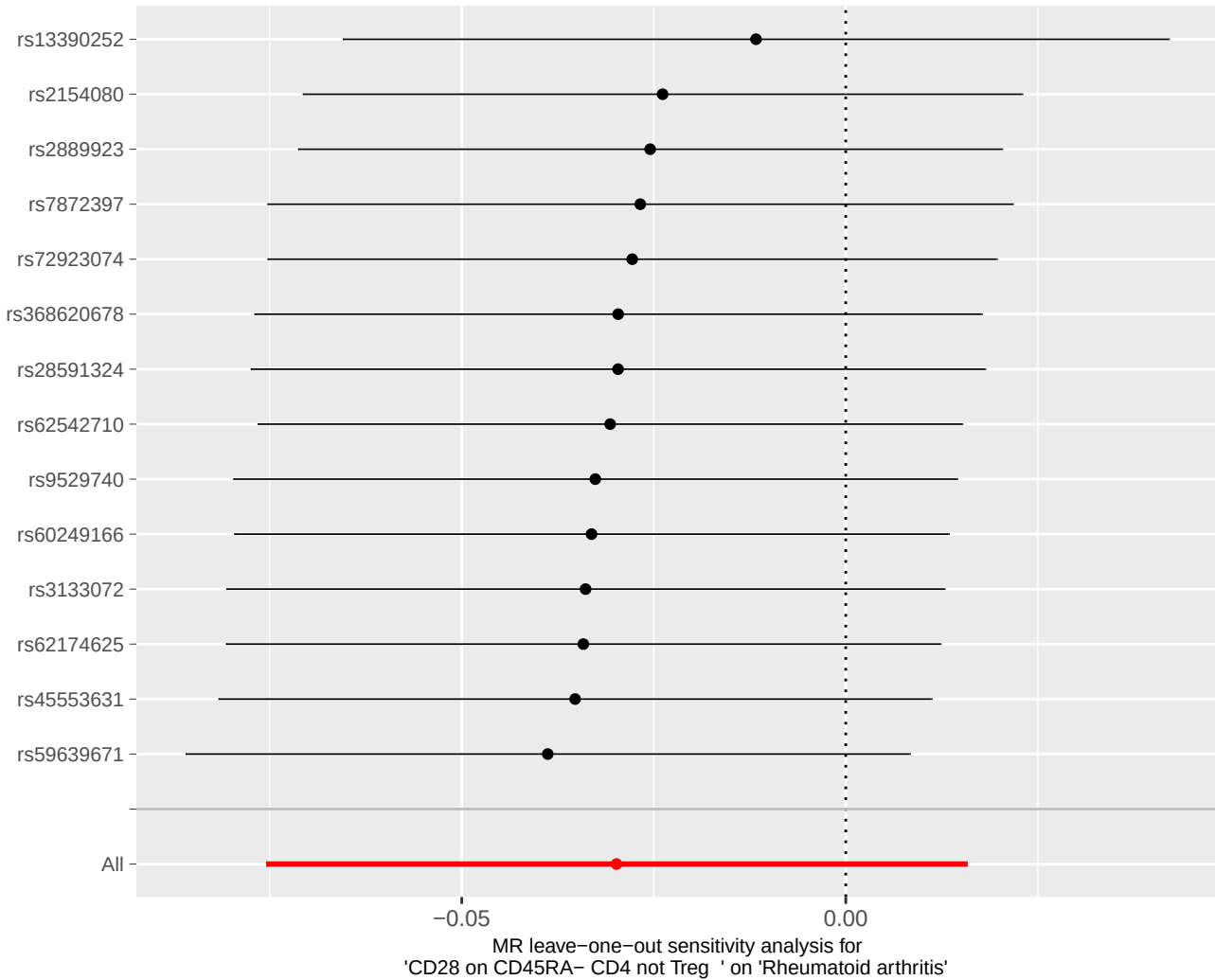
MR leave-one-out sensitivity analysis for
'CD127 on CD4+' on 'Rheumatoid arthritis'

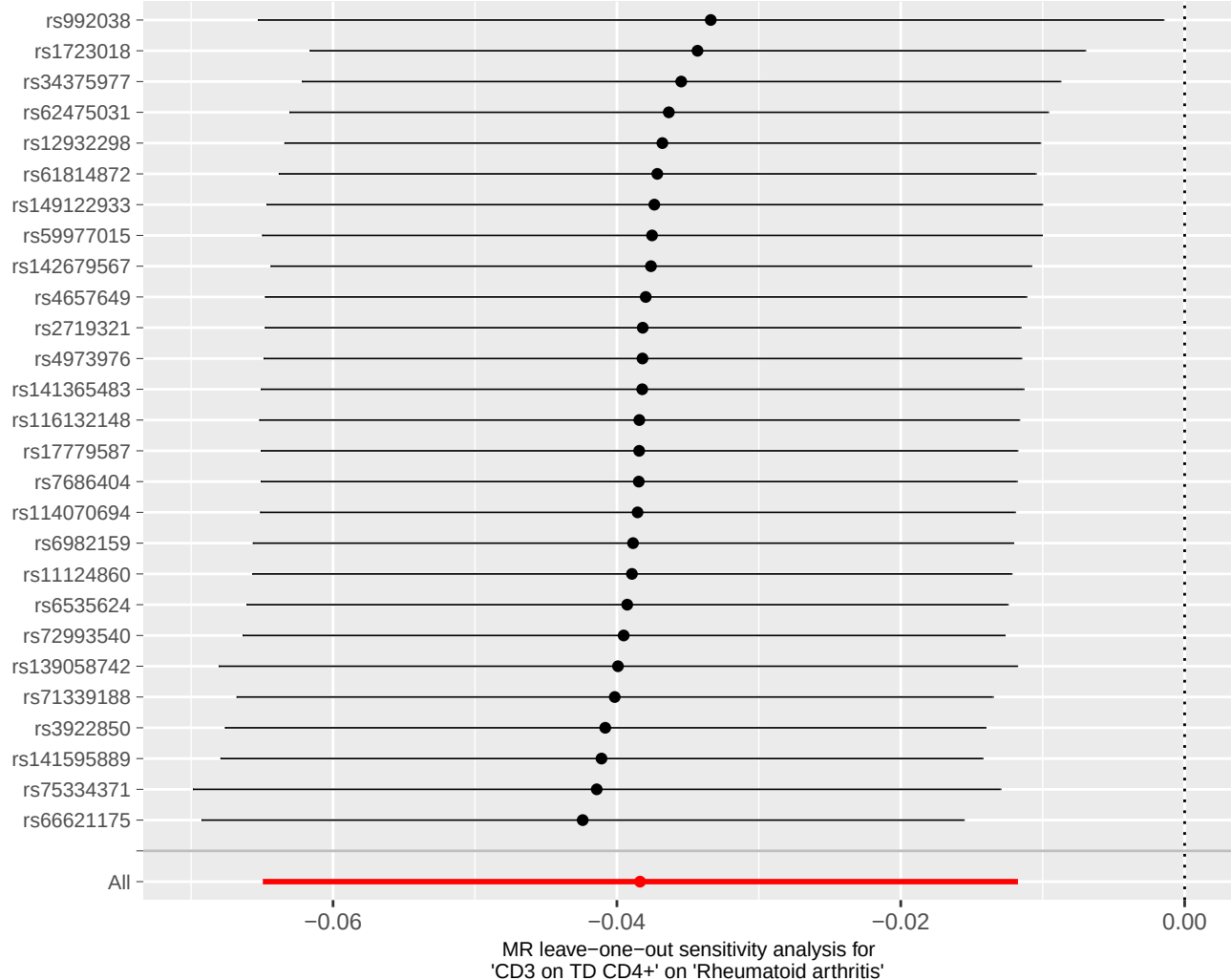


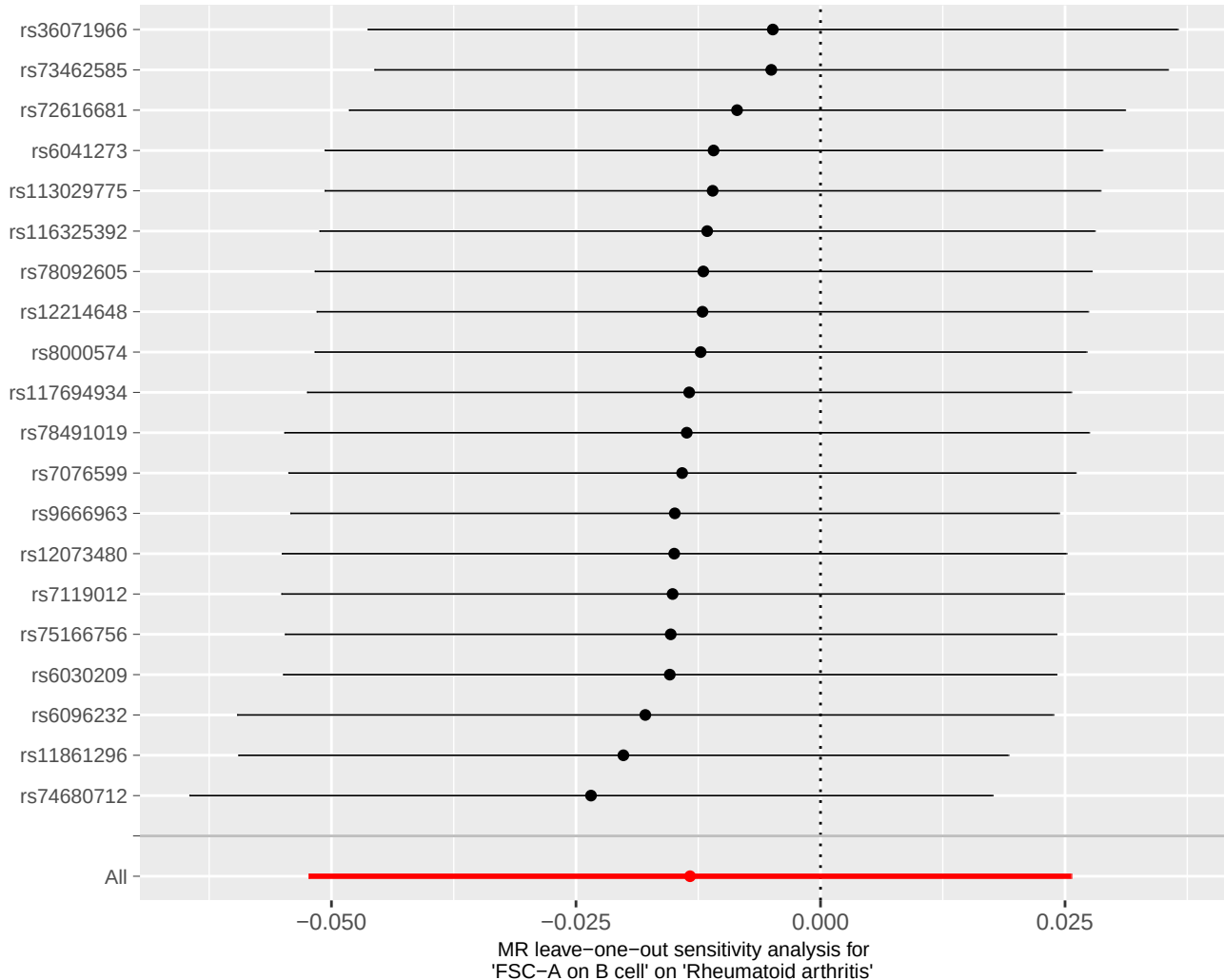


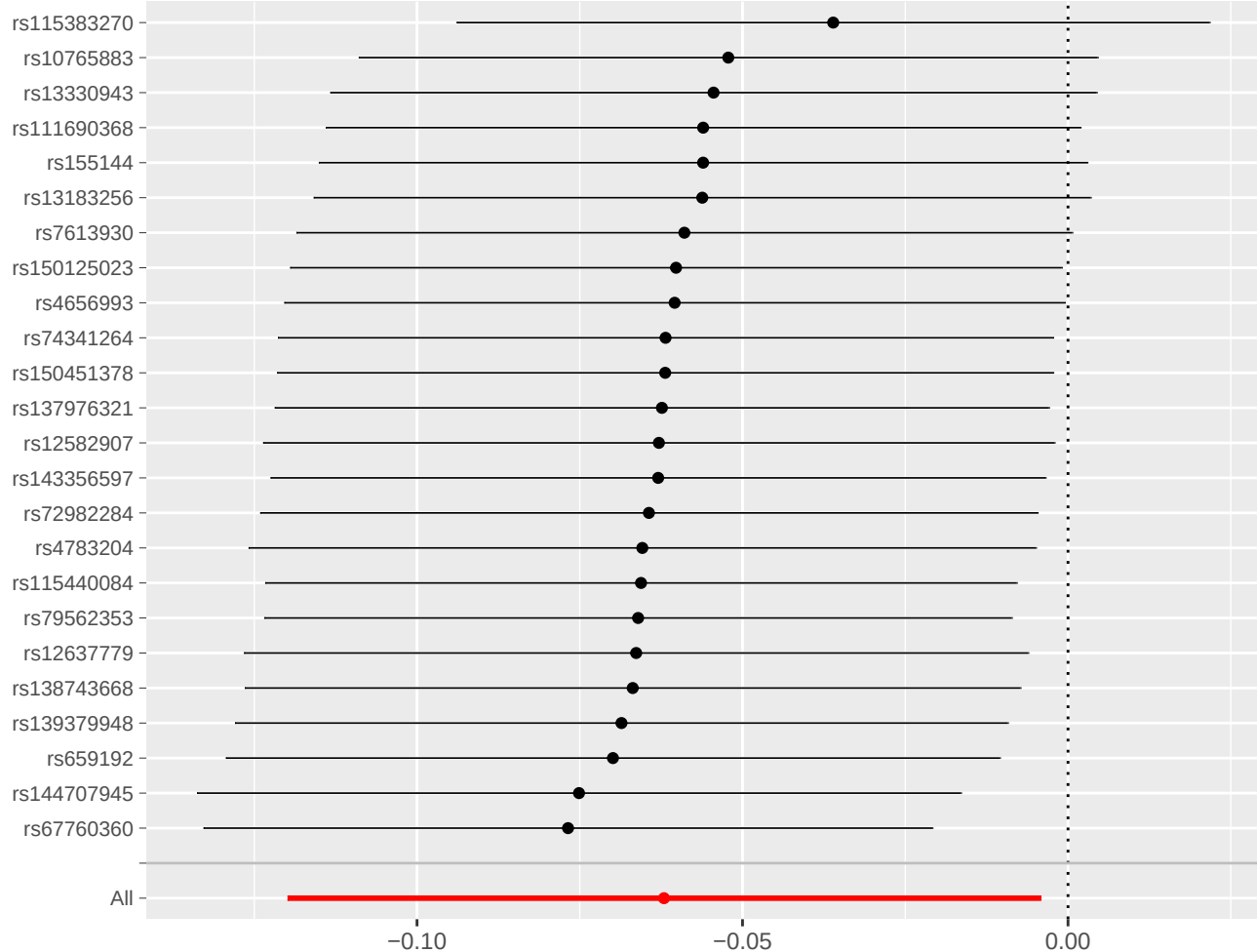
MR leave-one-out sensitivity analysis for
'CD33dim HLA DR+ CD11b+ %CD33dim HLA DR+' on 'Rheumatoid arthritis'



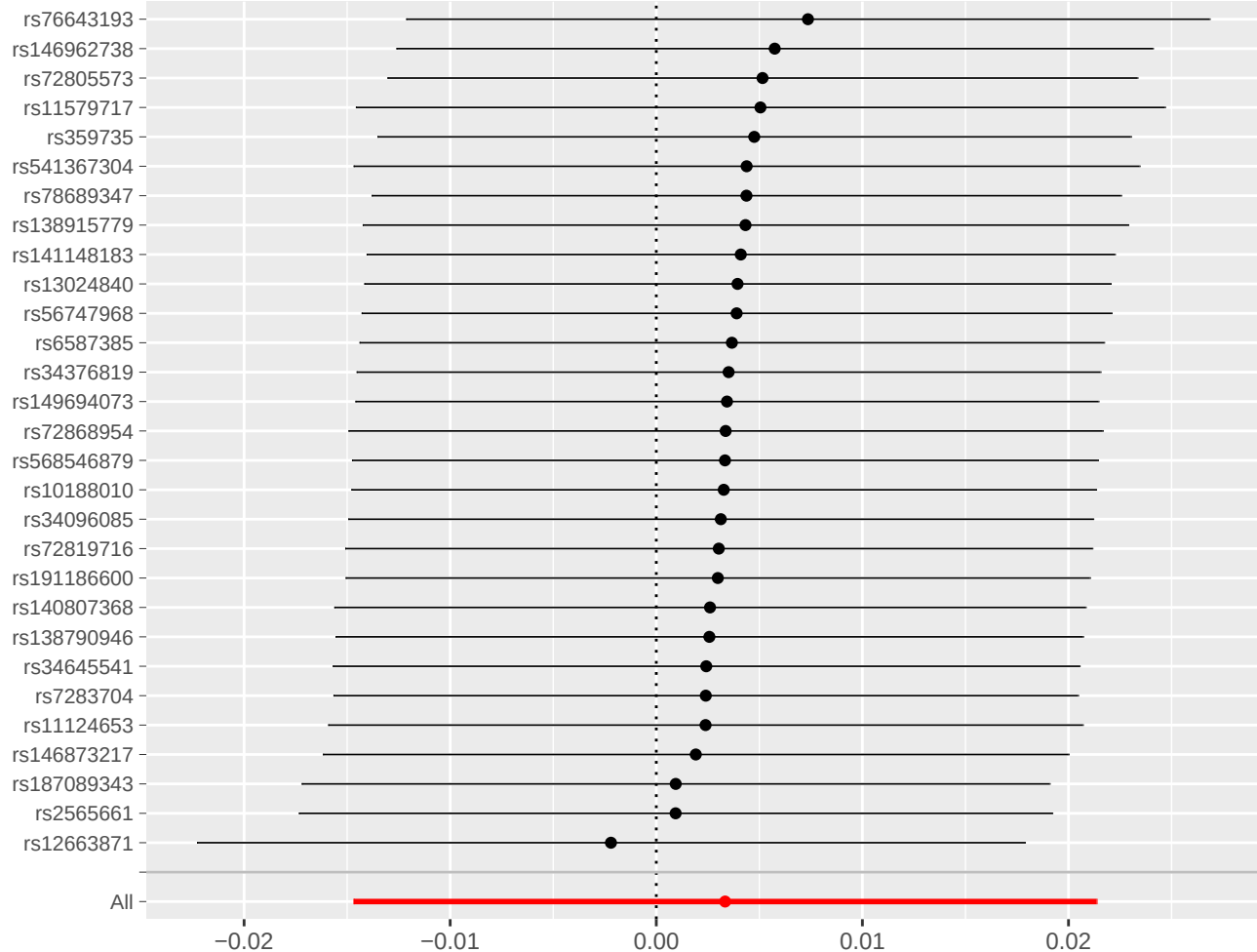




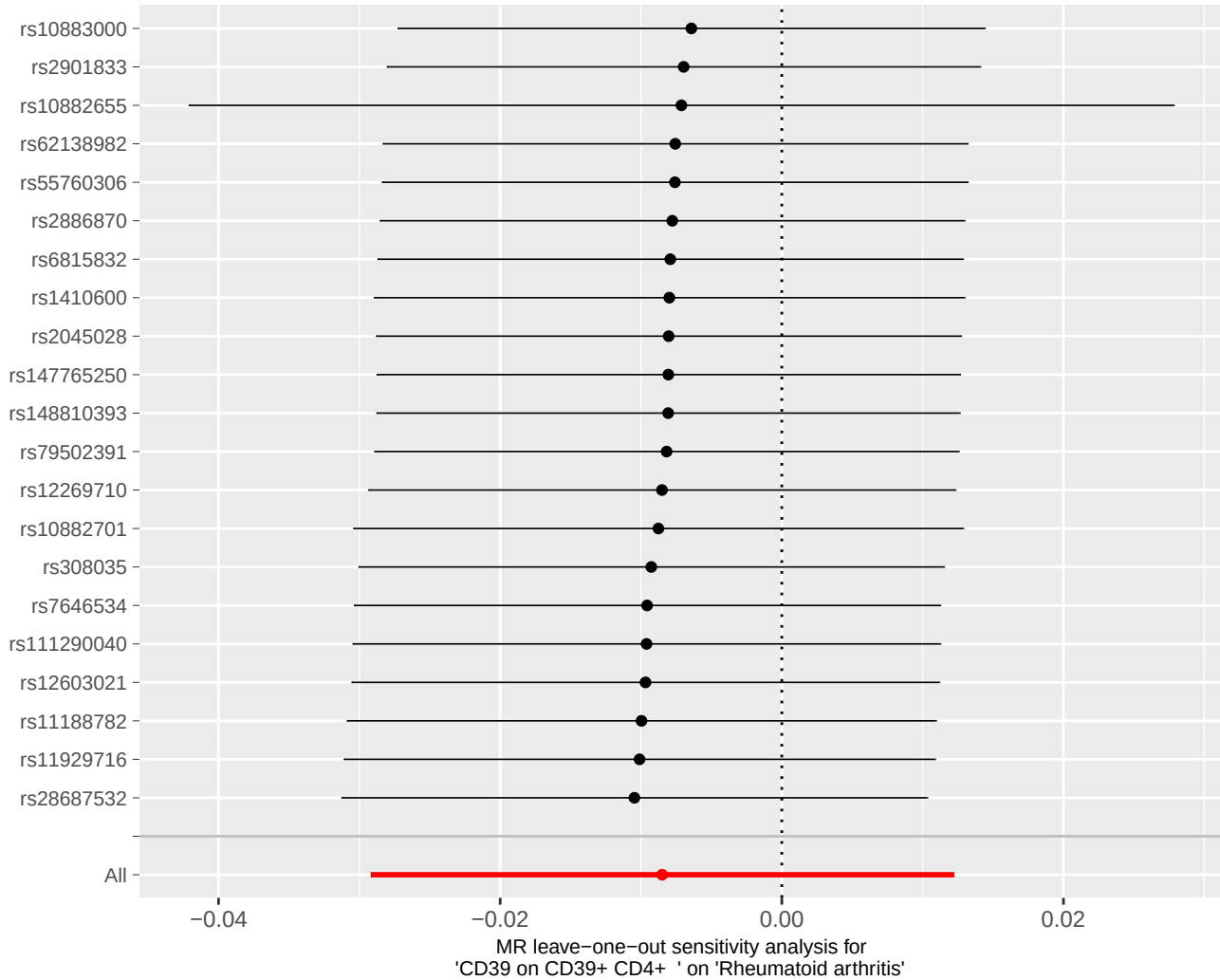


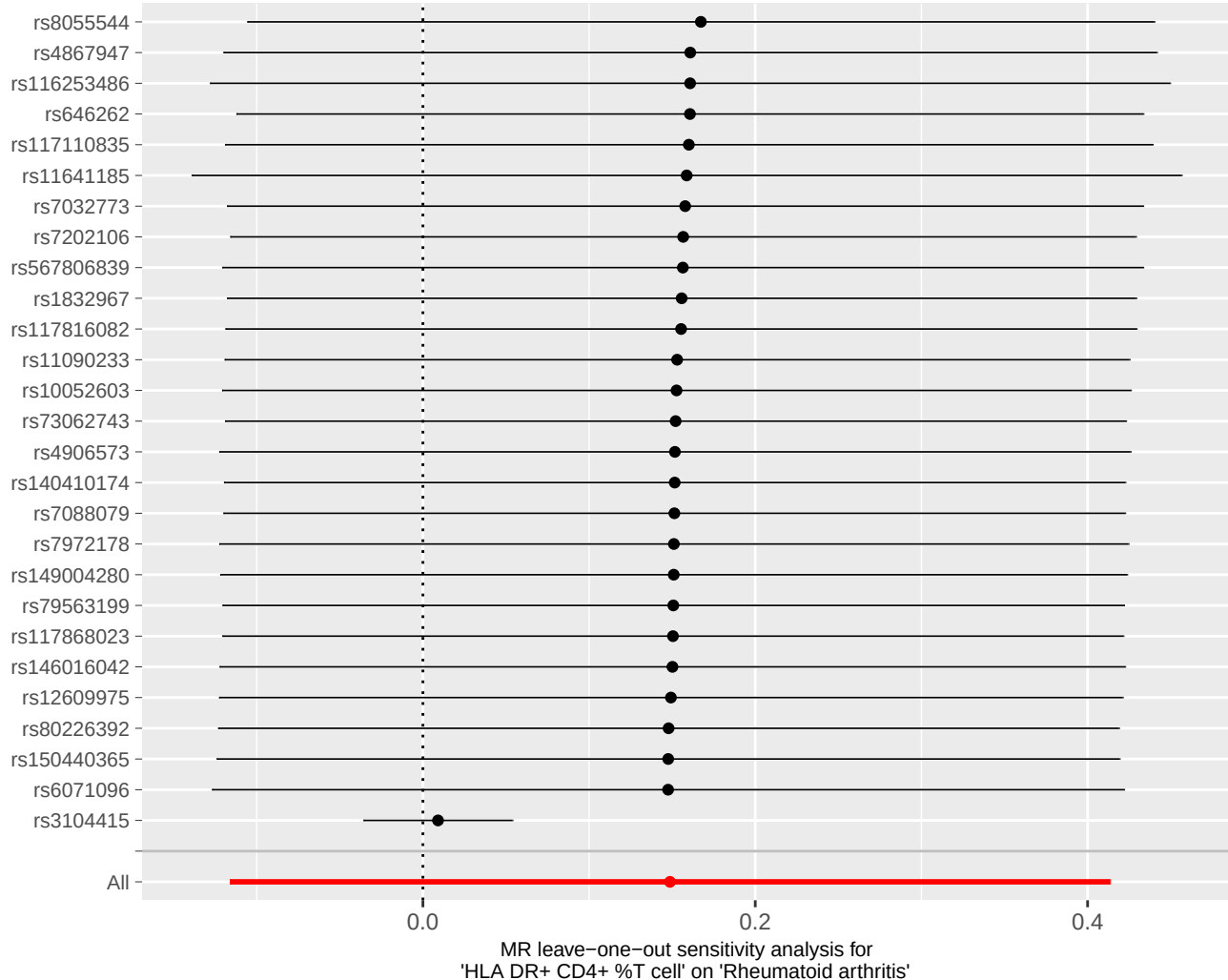


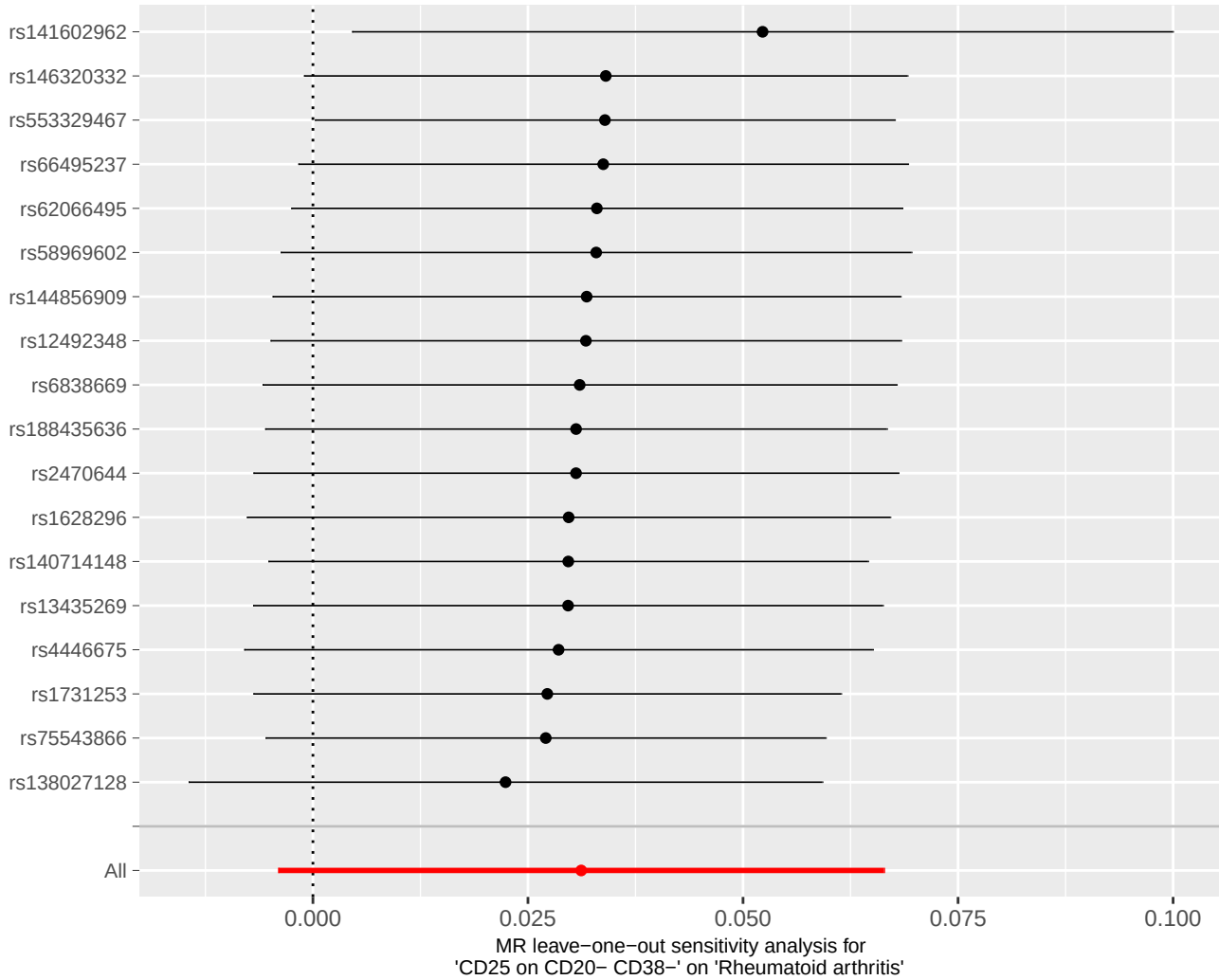
MR leave-one-out sensitivity analysis for
'CD16+ monocyte %monocyte' on 'Rheumatoid arthritis'

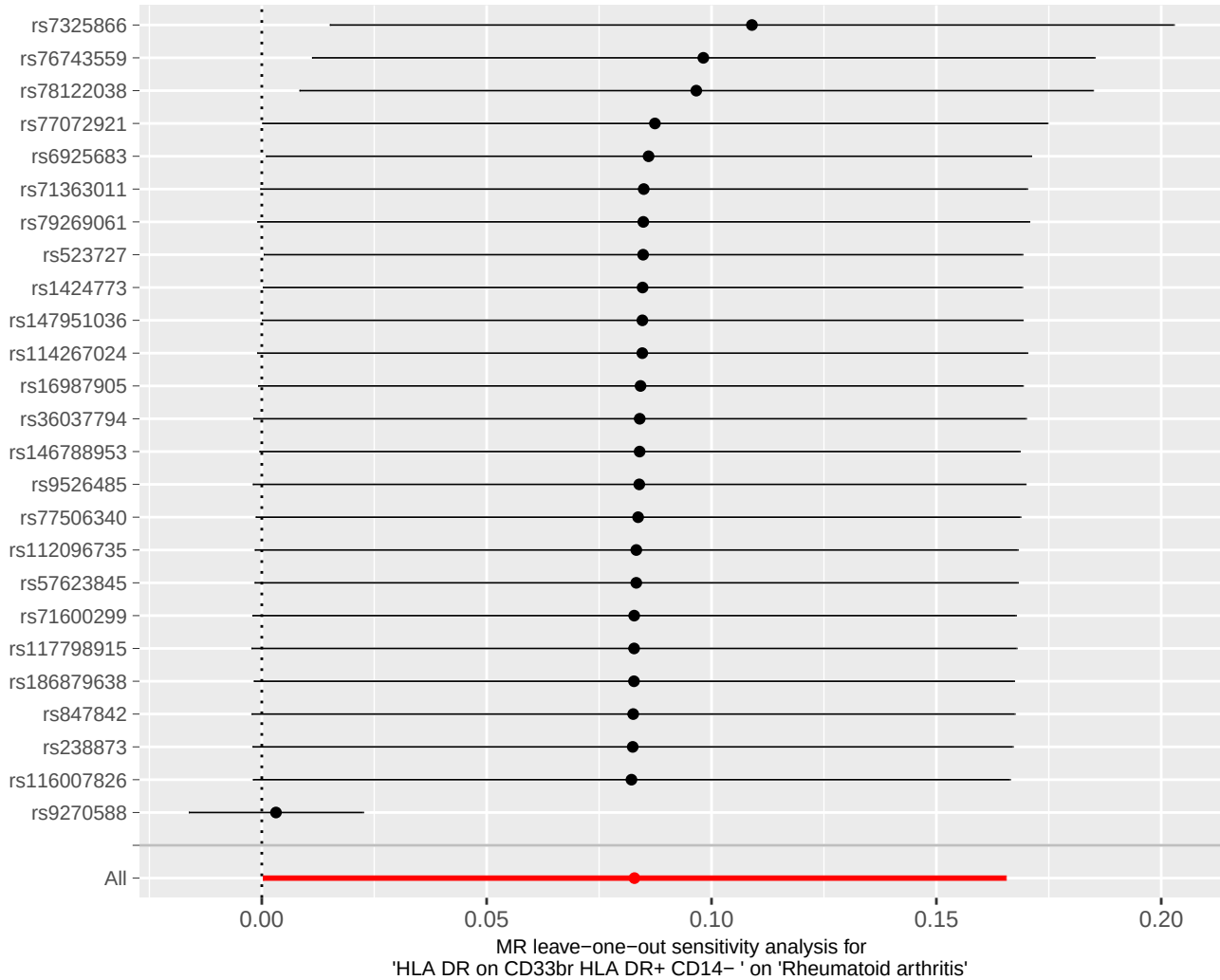


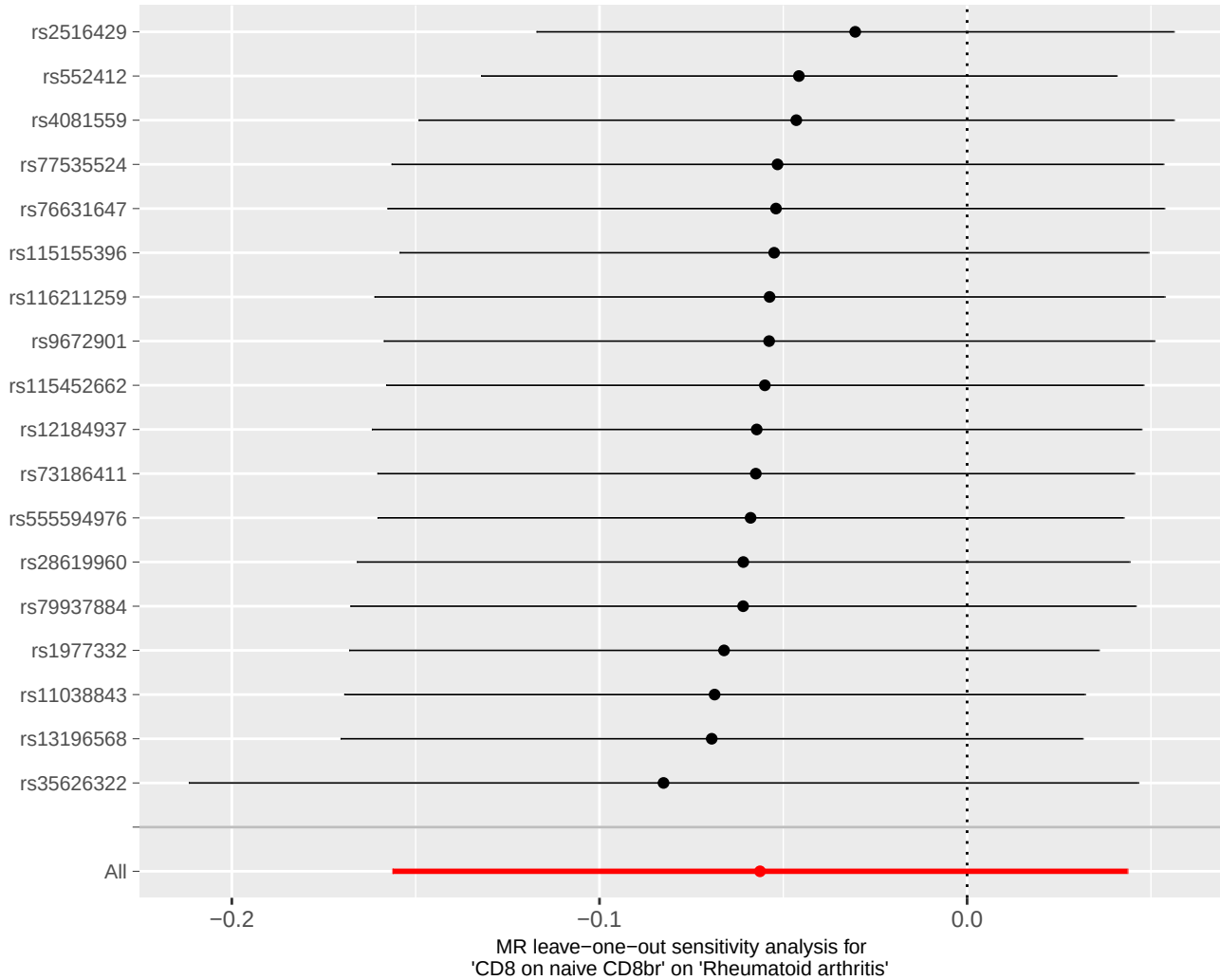
MR leave-one-out sensitivity analysis for
'CD45RA on resting Treg ' on 'Rheumatoid arthritis'

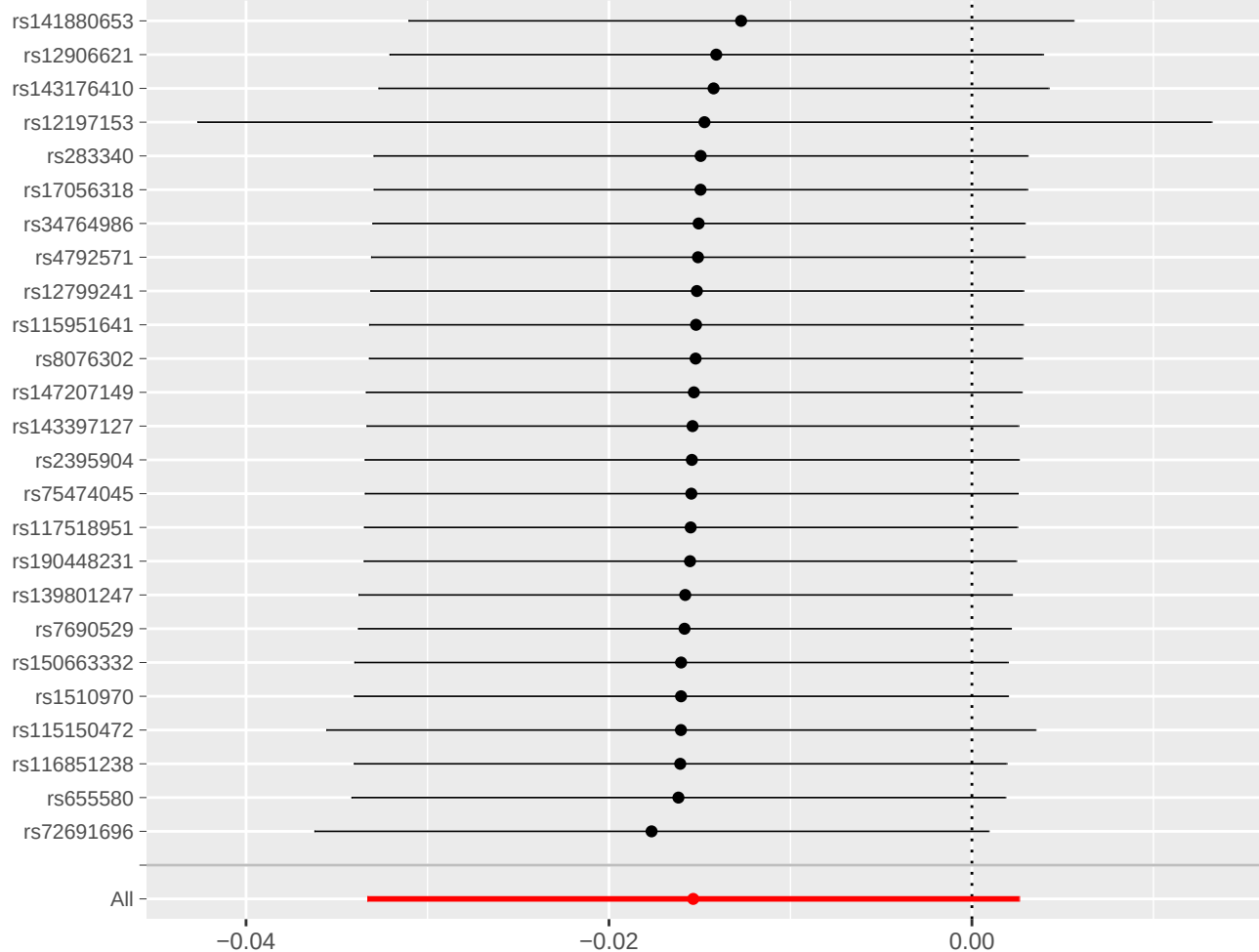




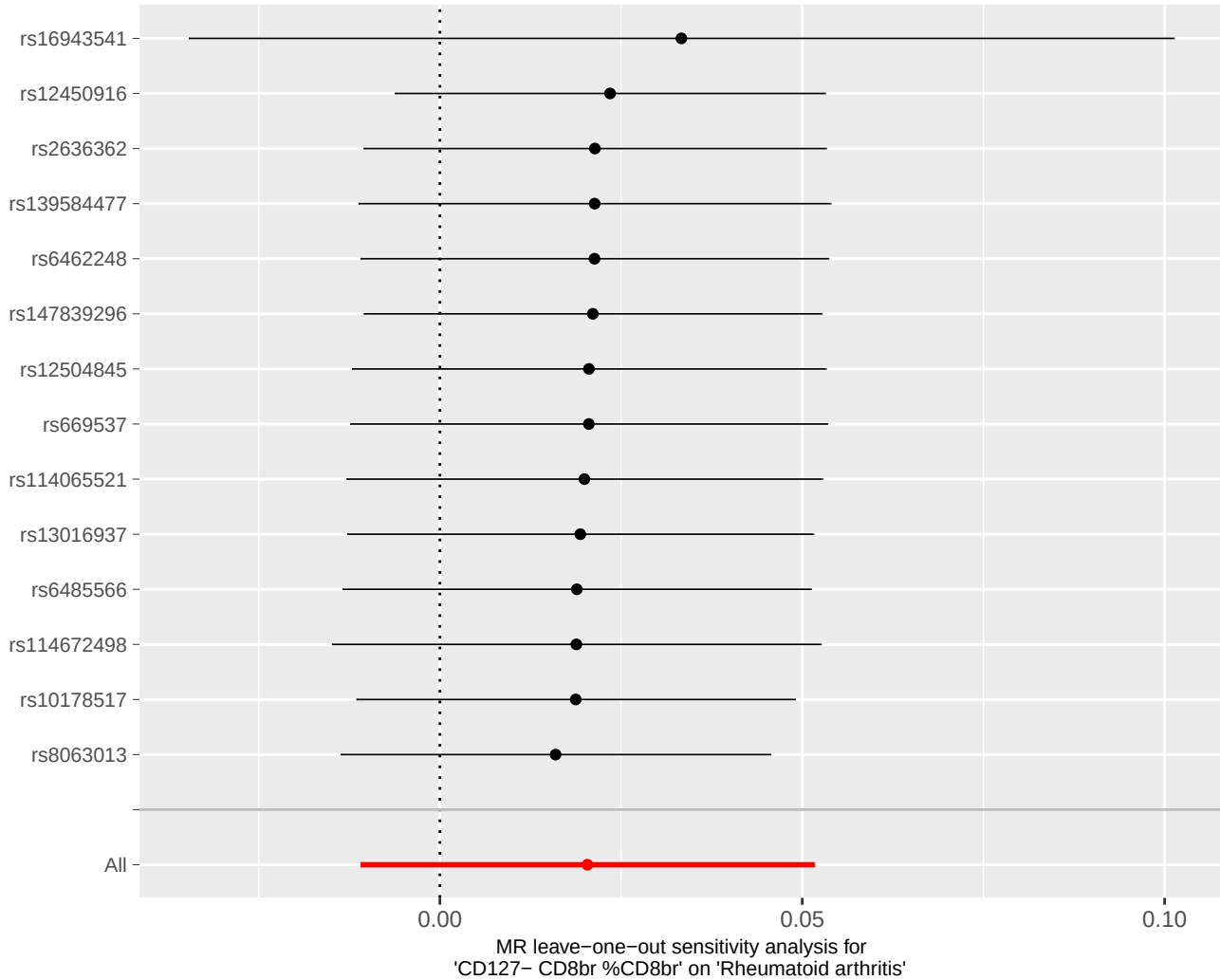


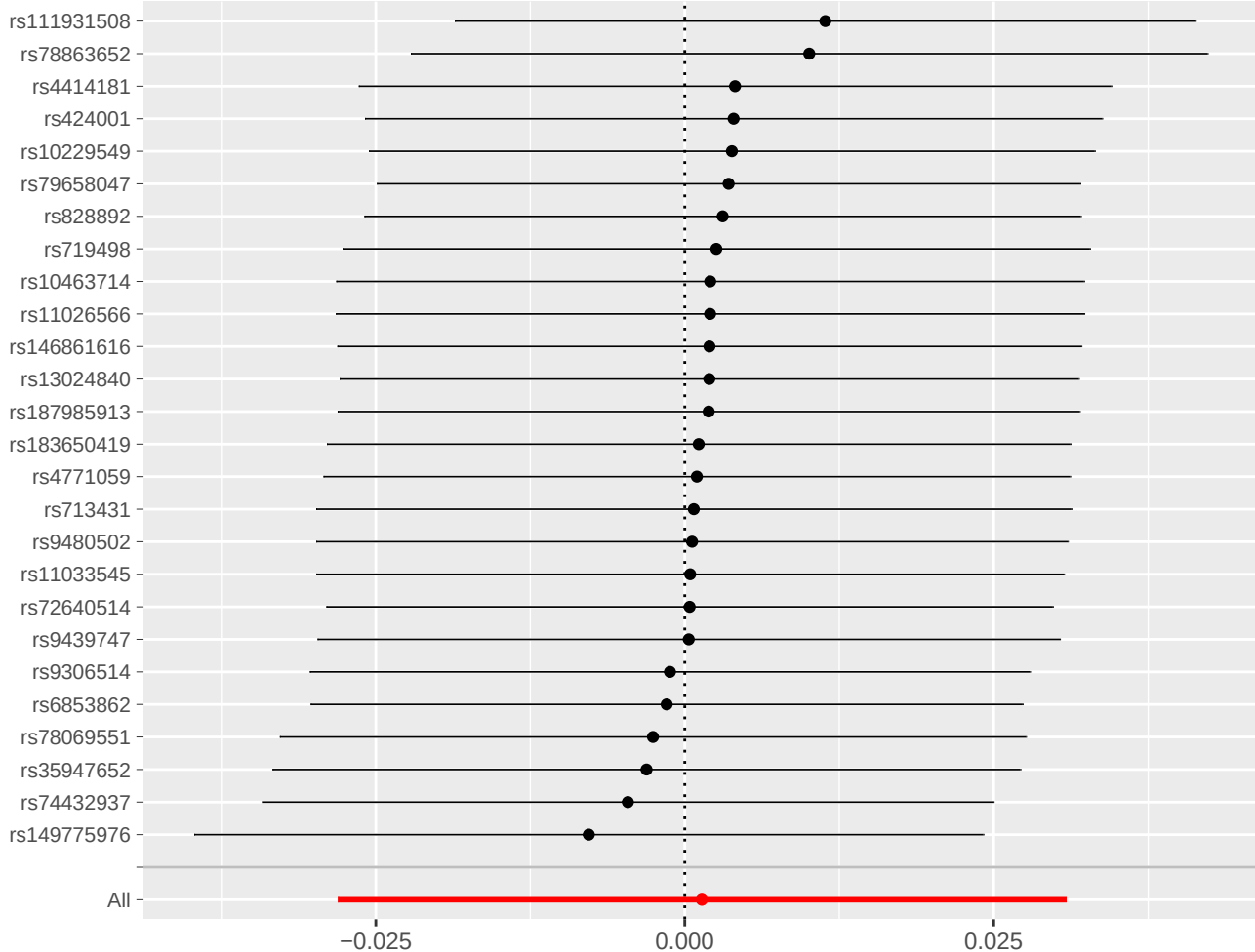




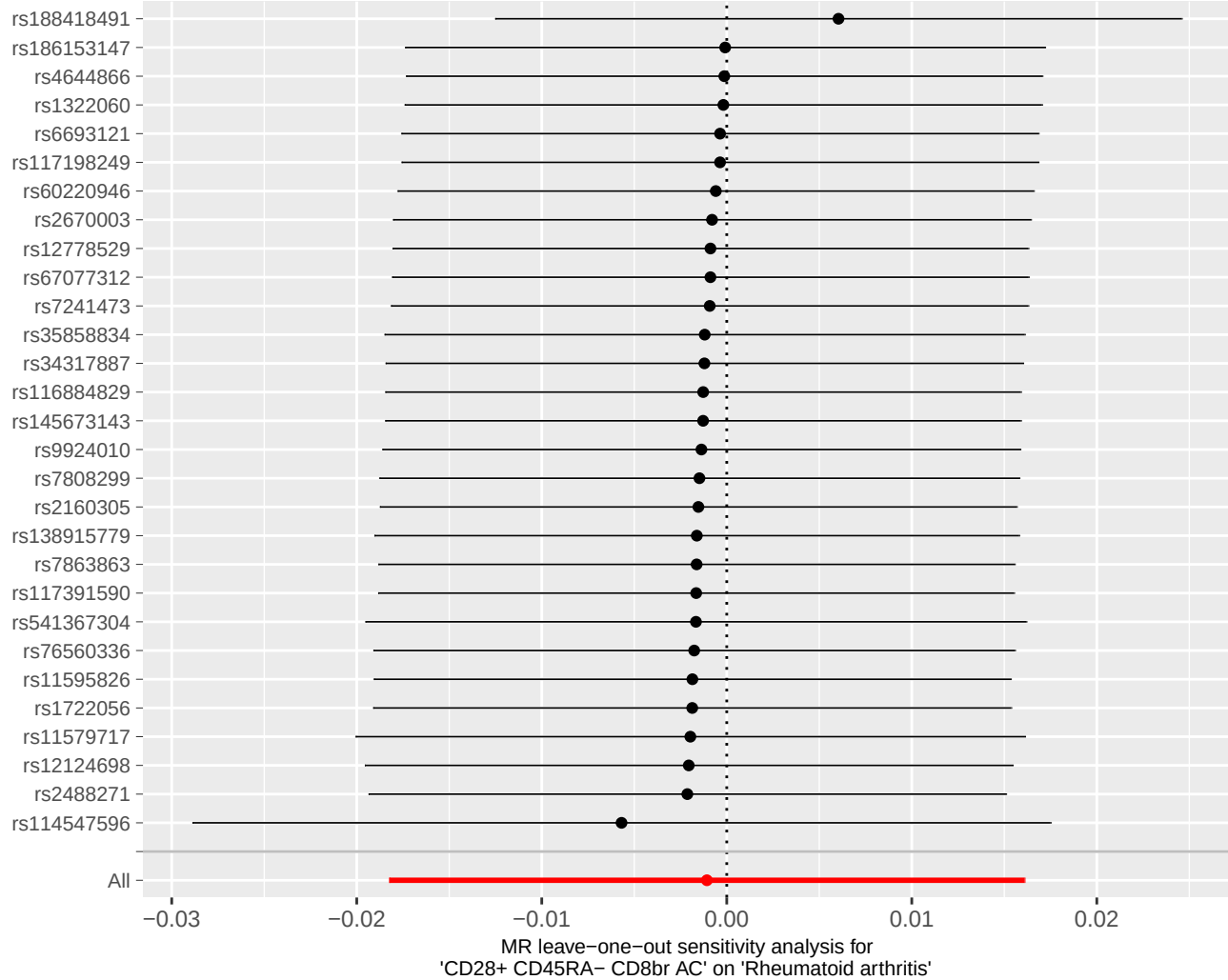


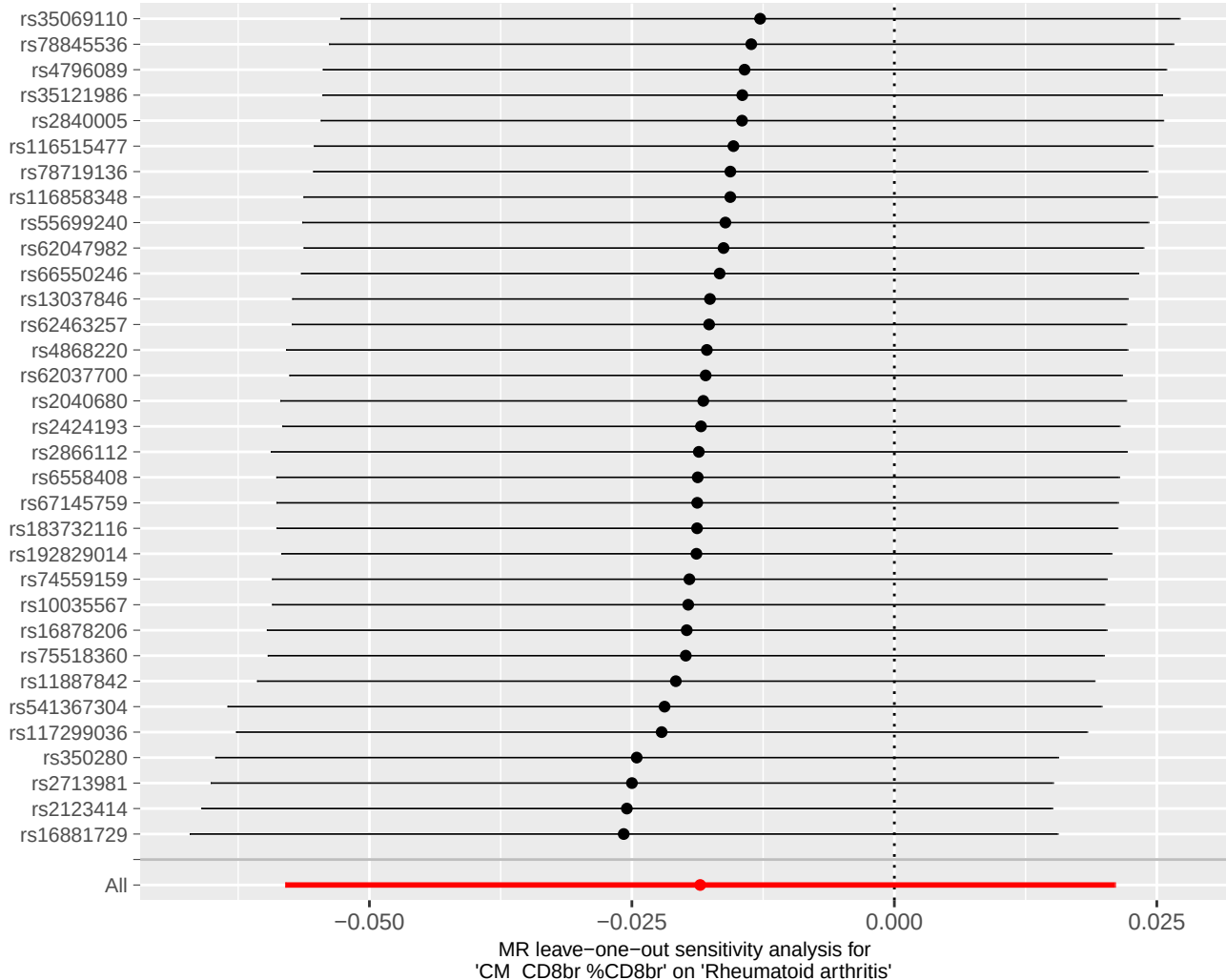
MR leave-one-out sensitivity analysis for
'IgD+ CD38dim AC' on 'Rheumatoid arthritis'

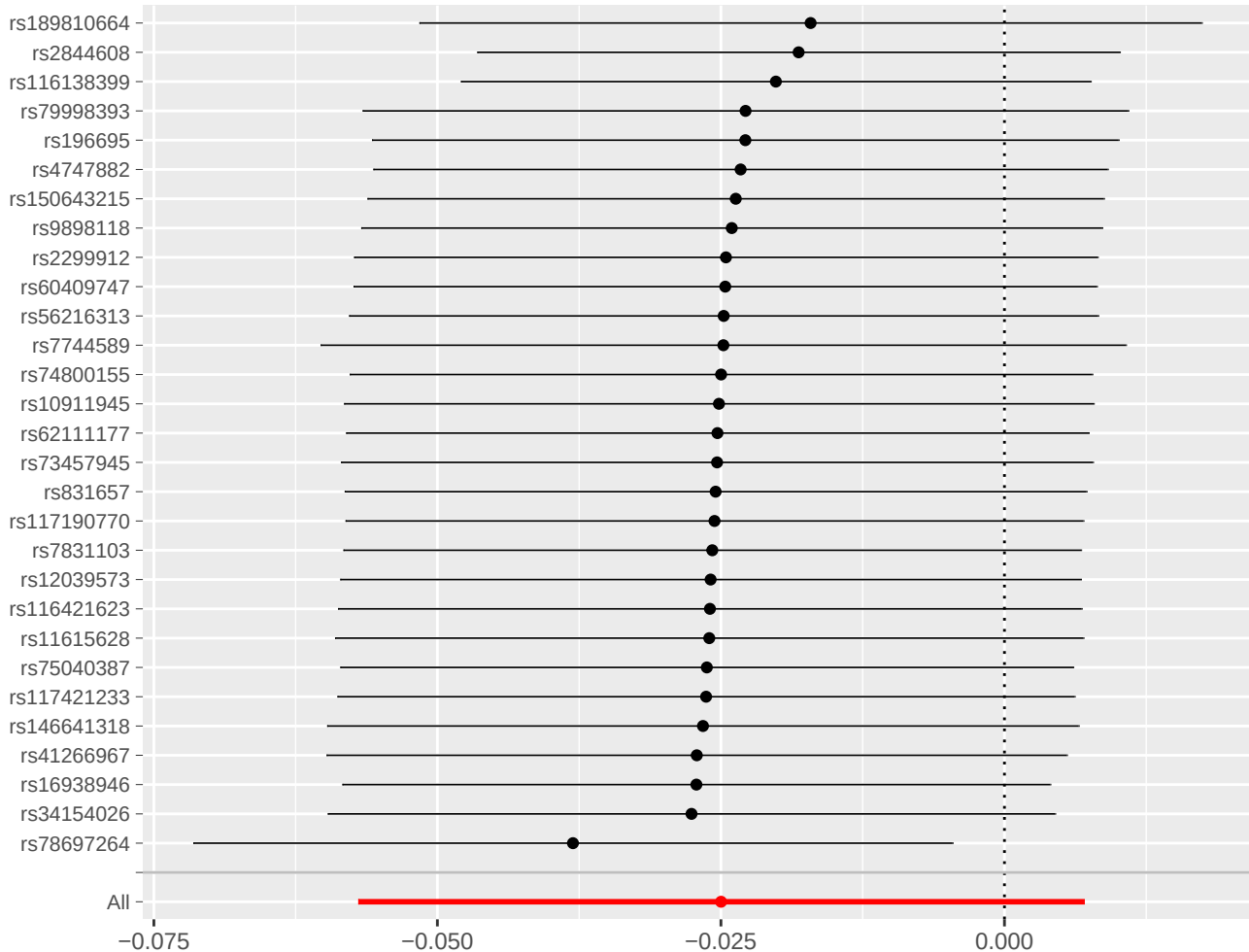


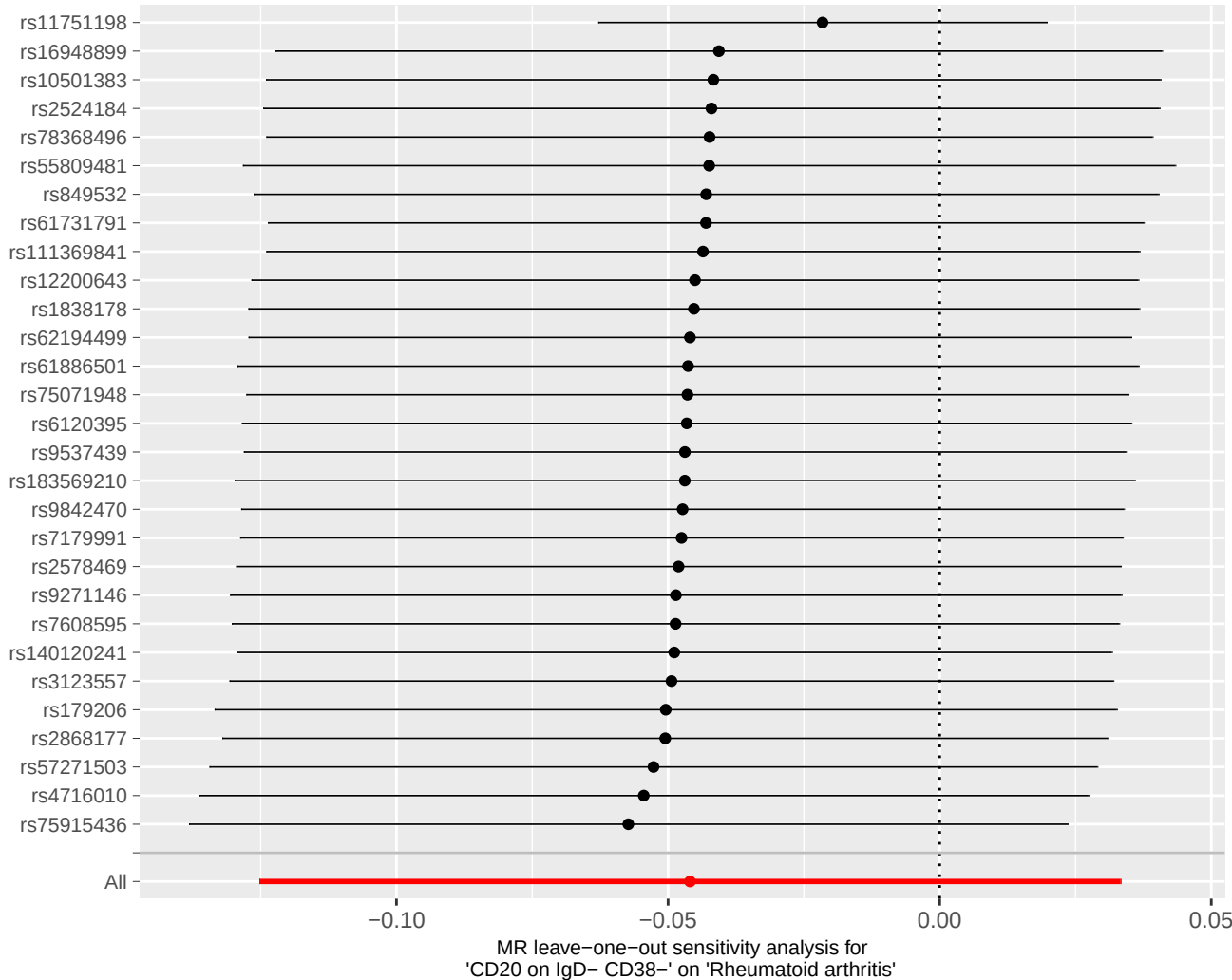


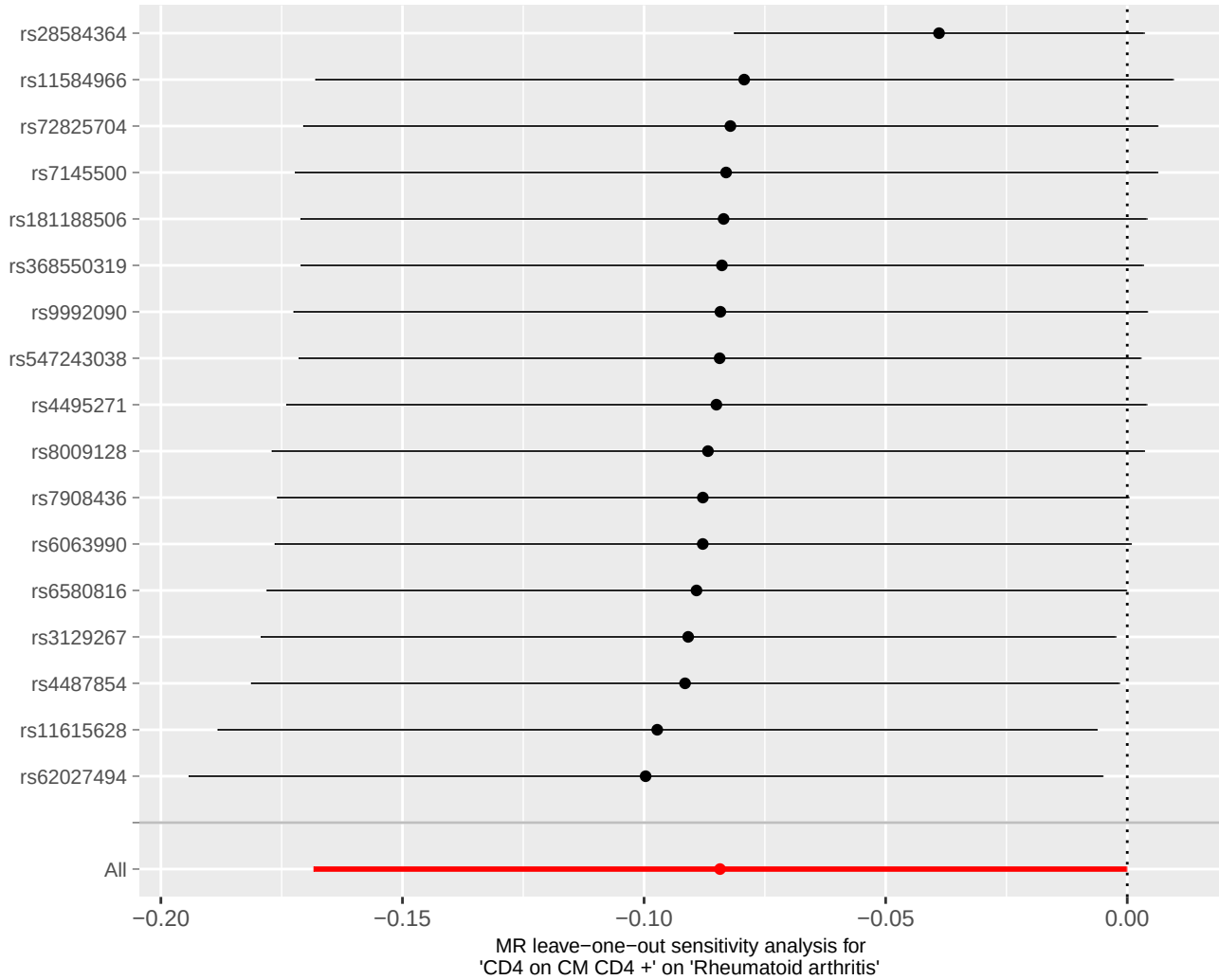
MR leave-one-out sensitivity analysis for
'CD4 on TD CD4+' on 'Rheumatoid arthritis'

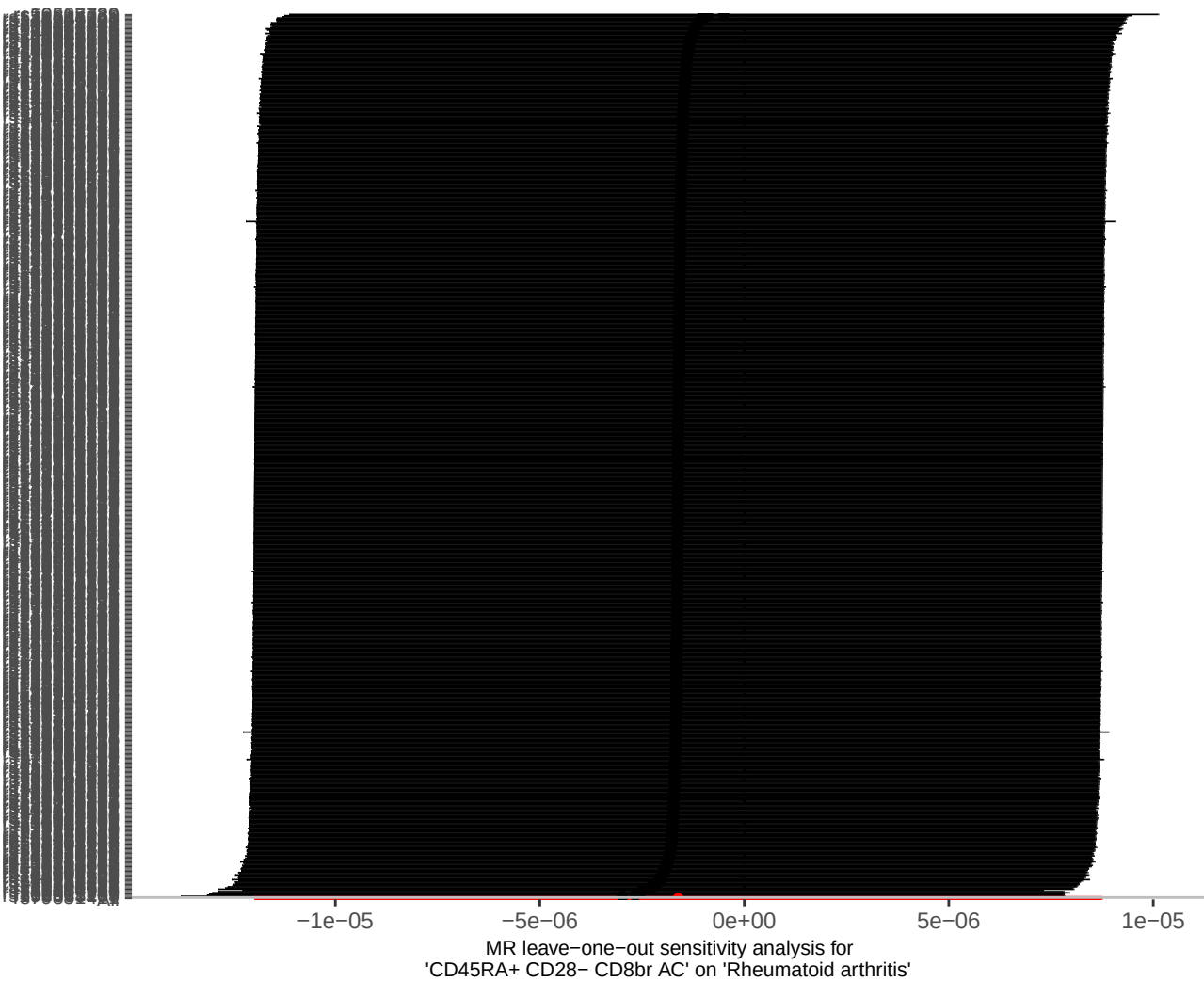


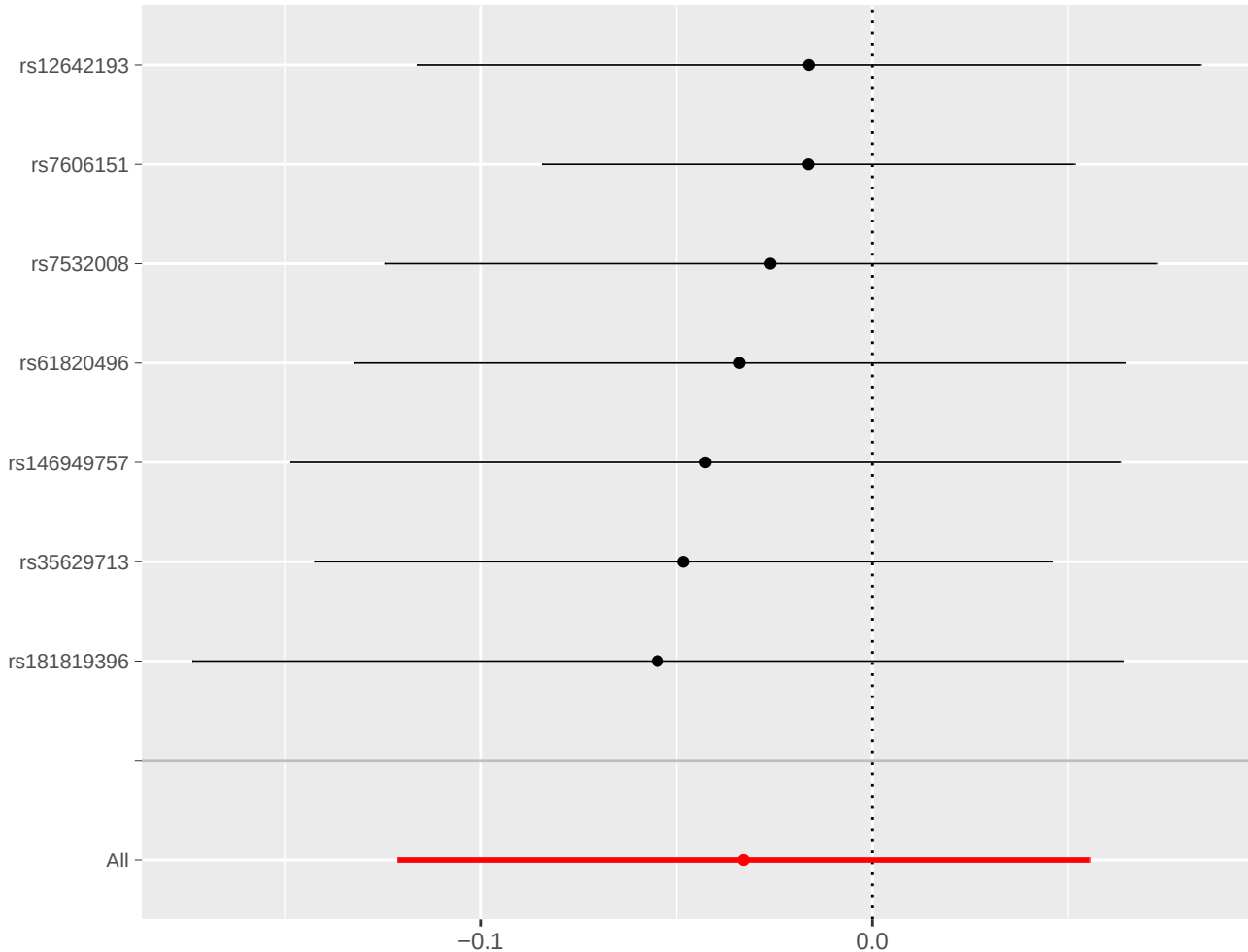




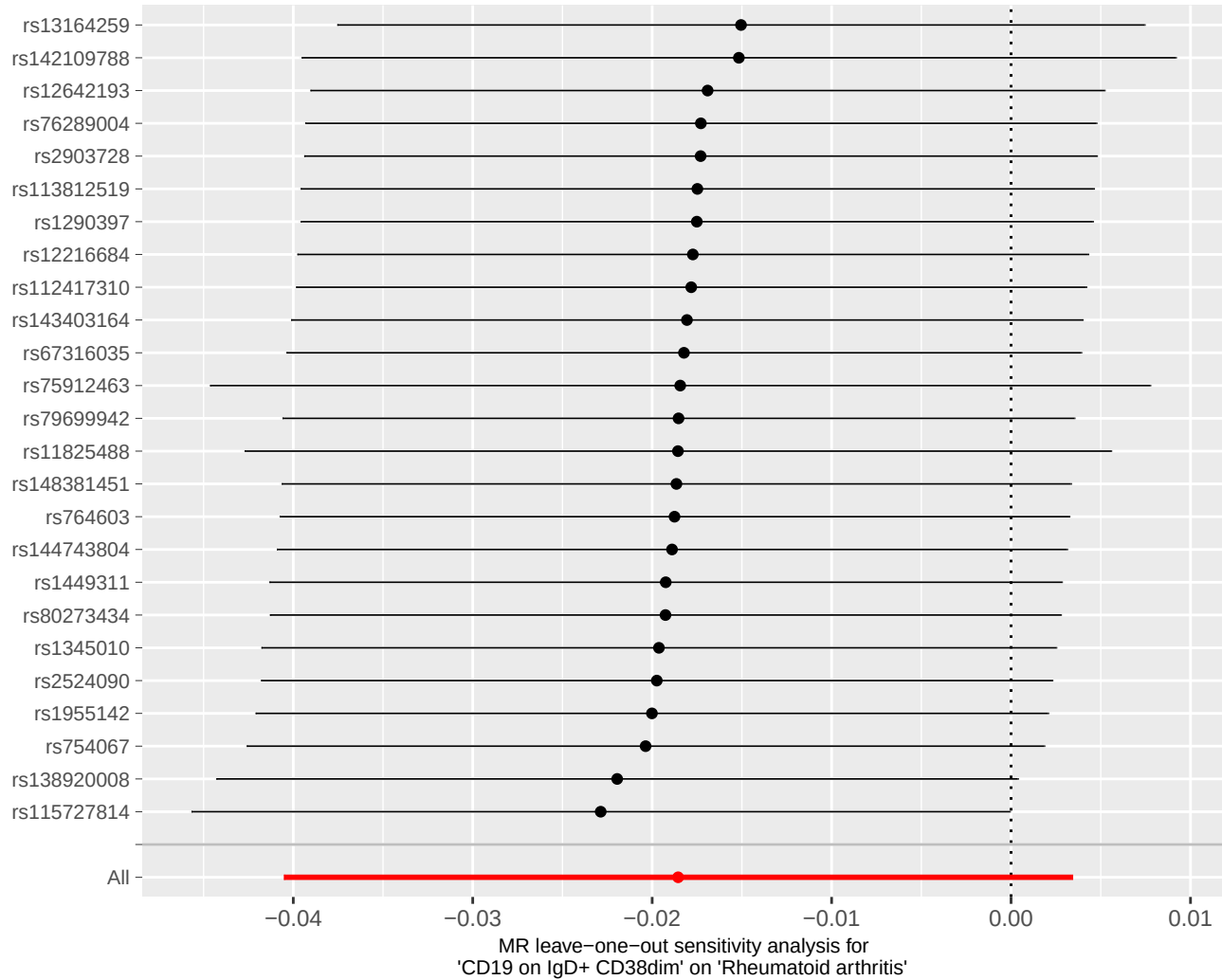


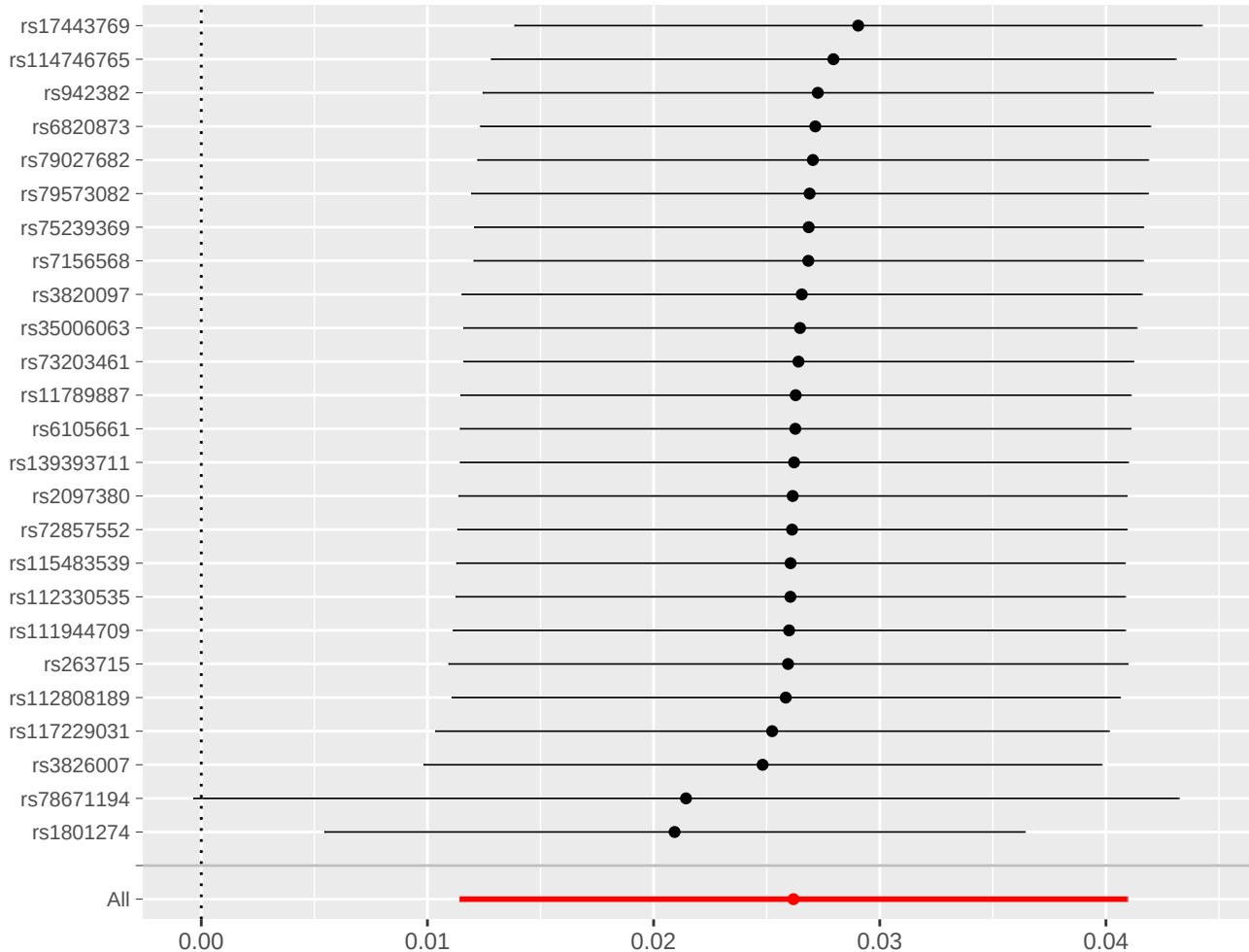




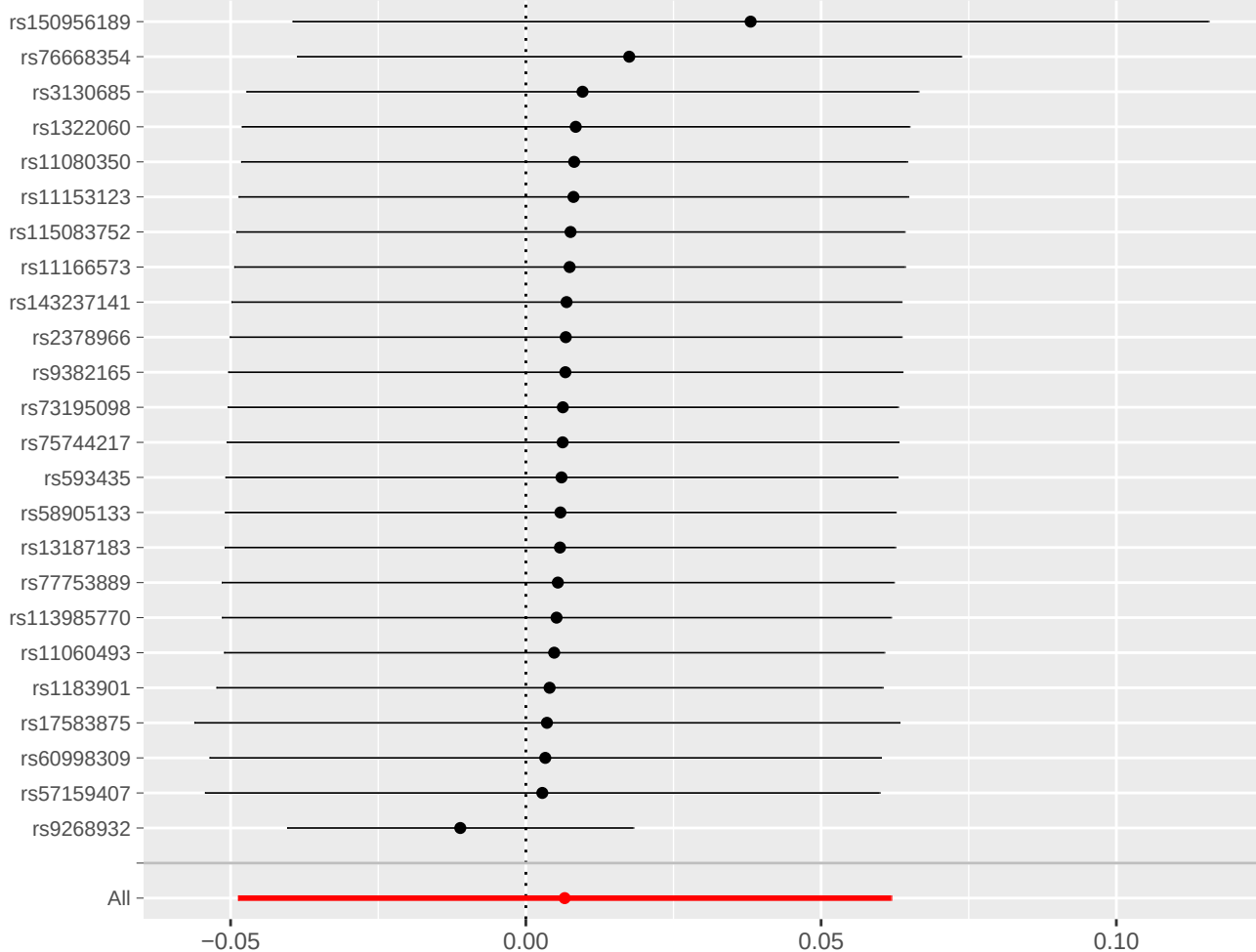


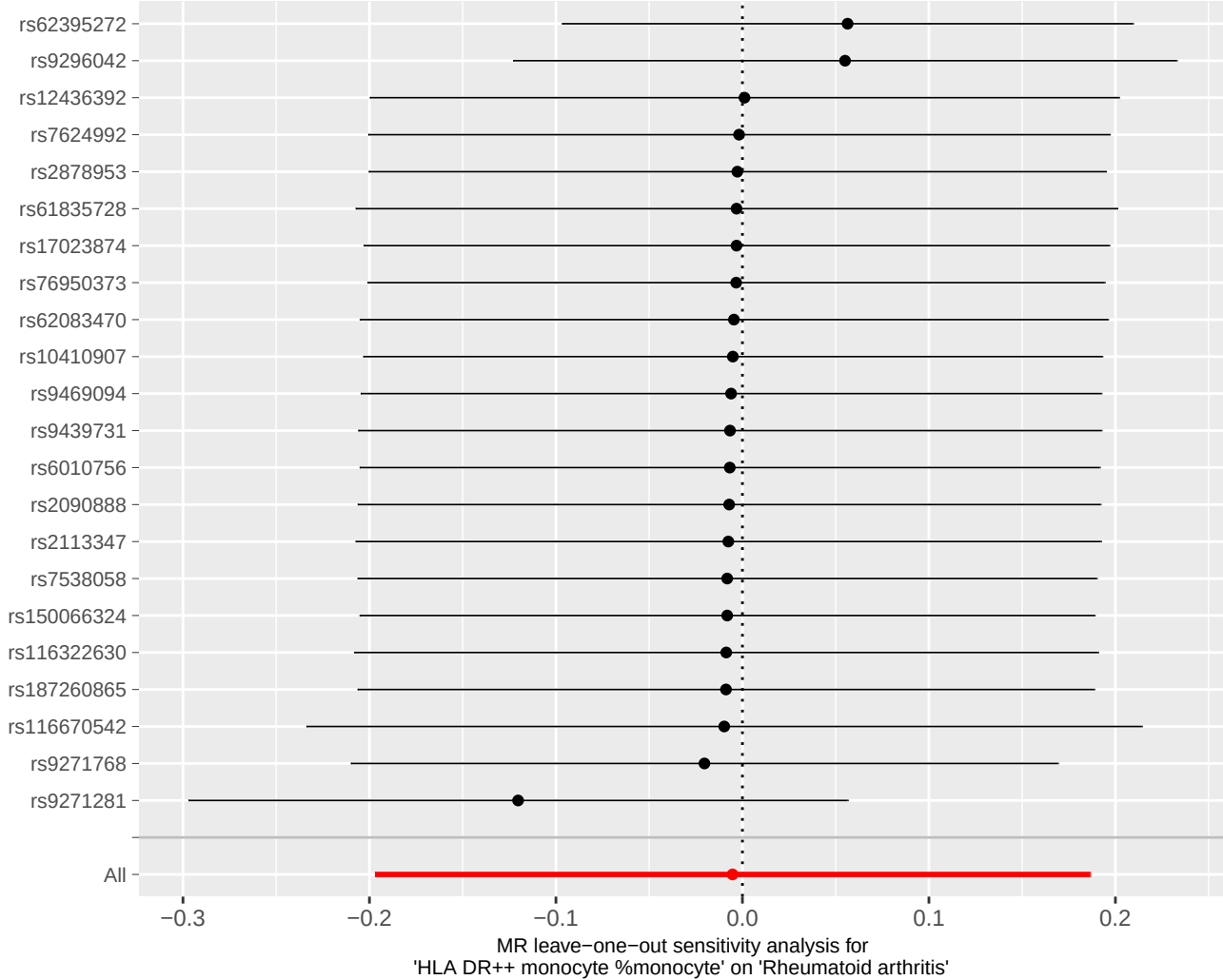
MR leave-one-out sensitivity analysis for
'CD24 on IgD- CD38dim' on 'Rheumatoid arthritis'

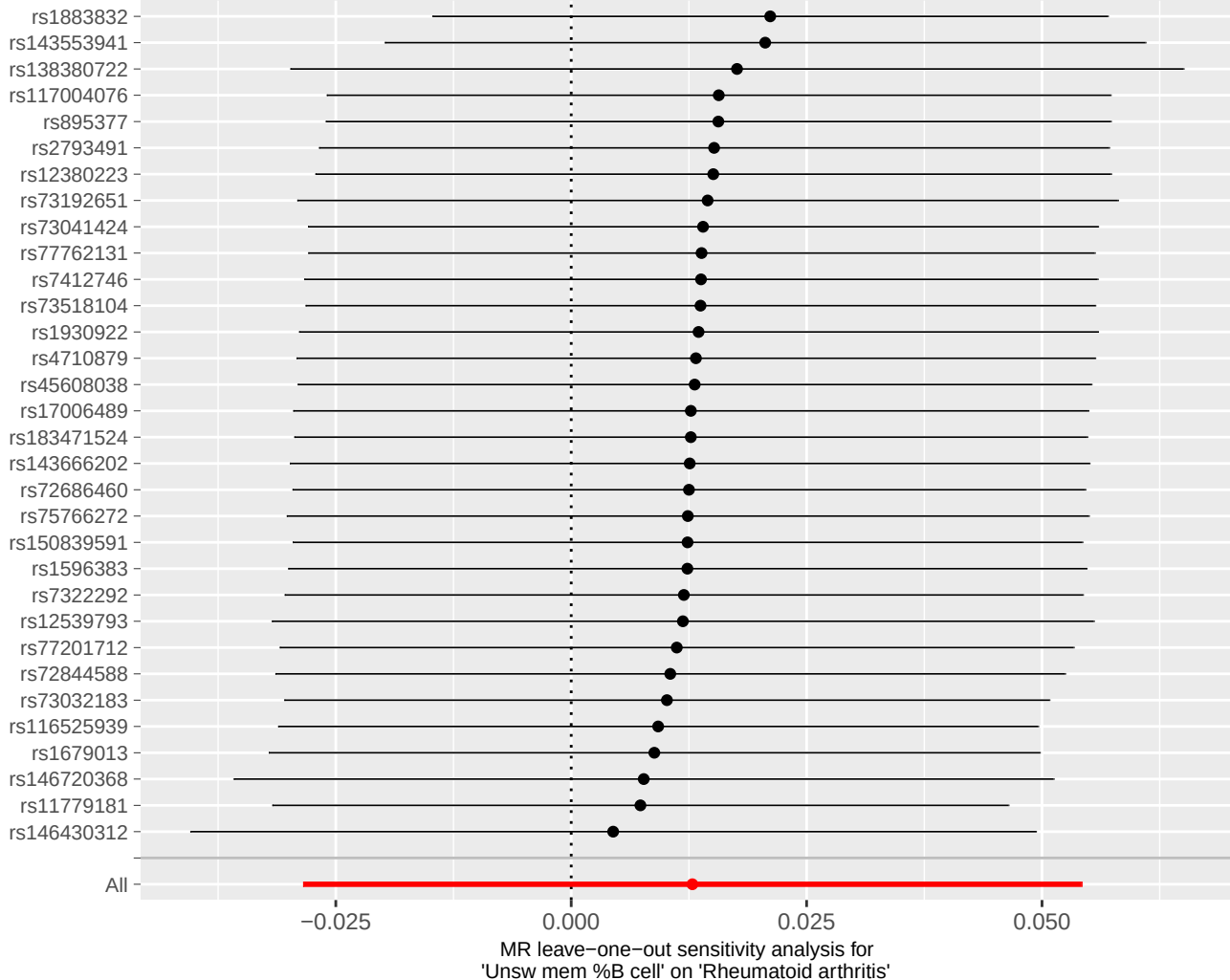


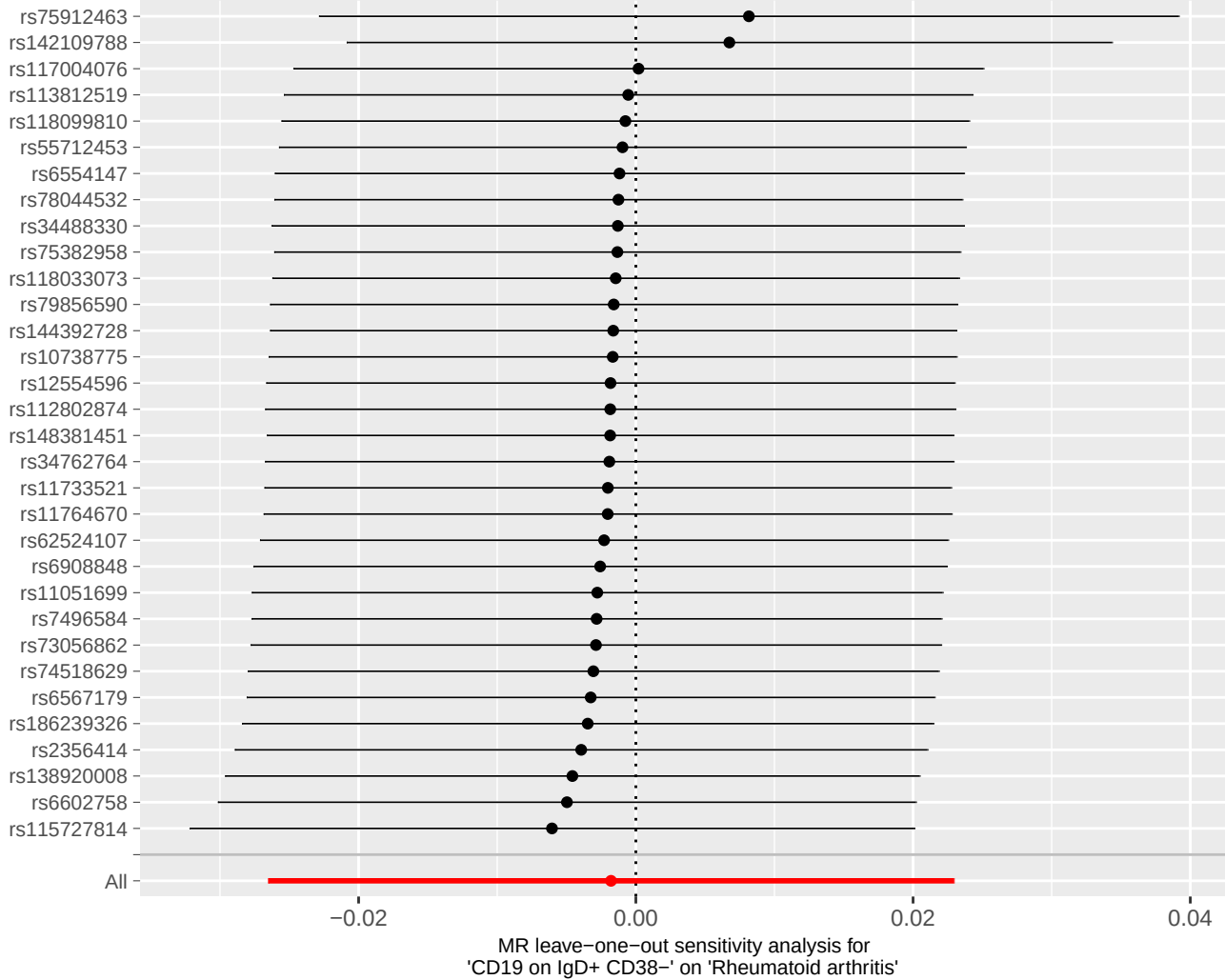


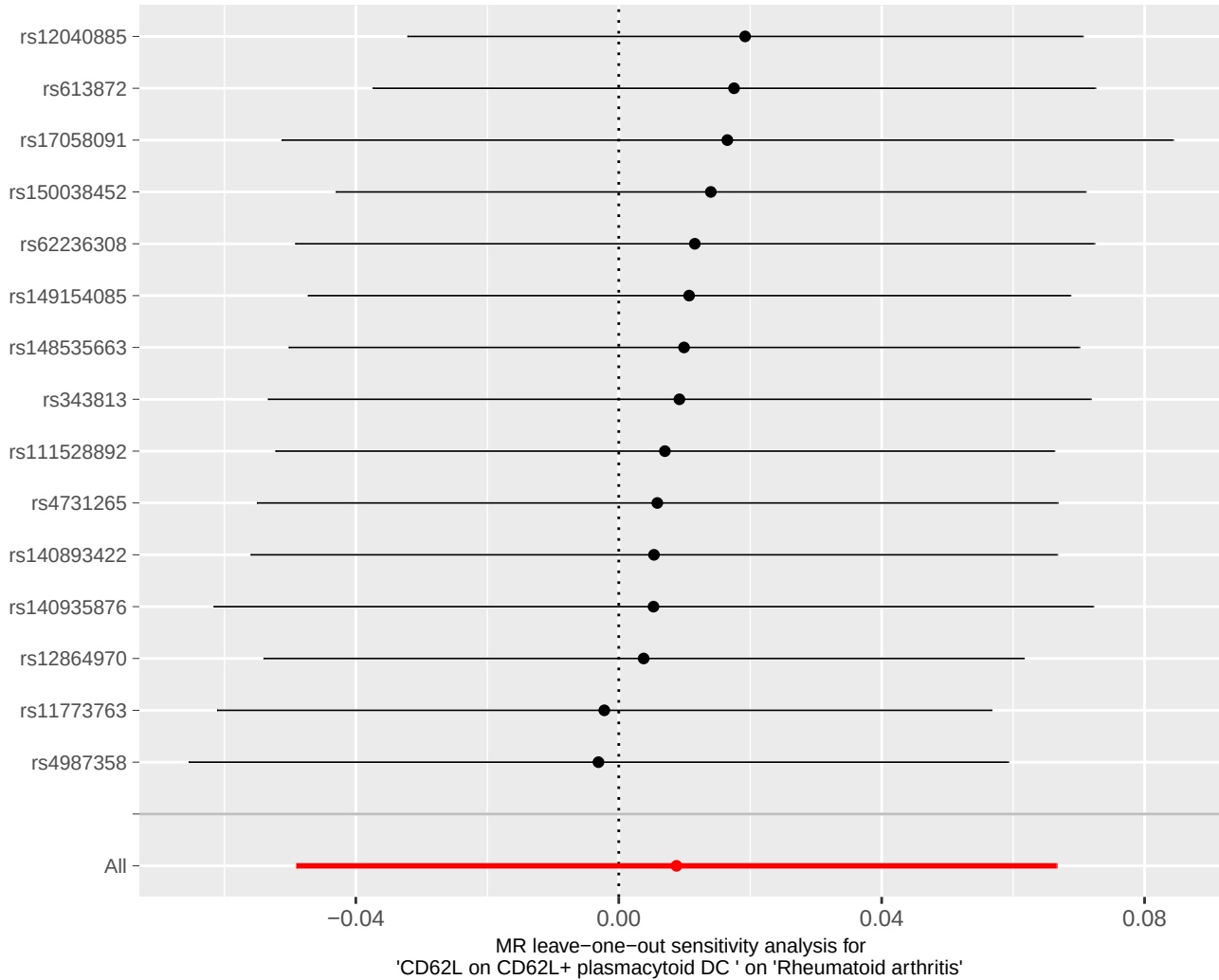
MR leave-one-out sensitivity analysis for
'CD33dim HLA DR+ CD11b- %CD33dim HLA DR+' on 'Rheumatoid arthritis'

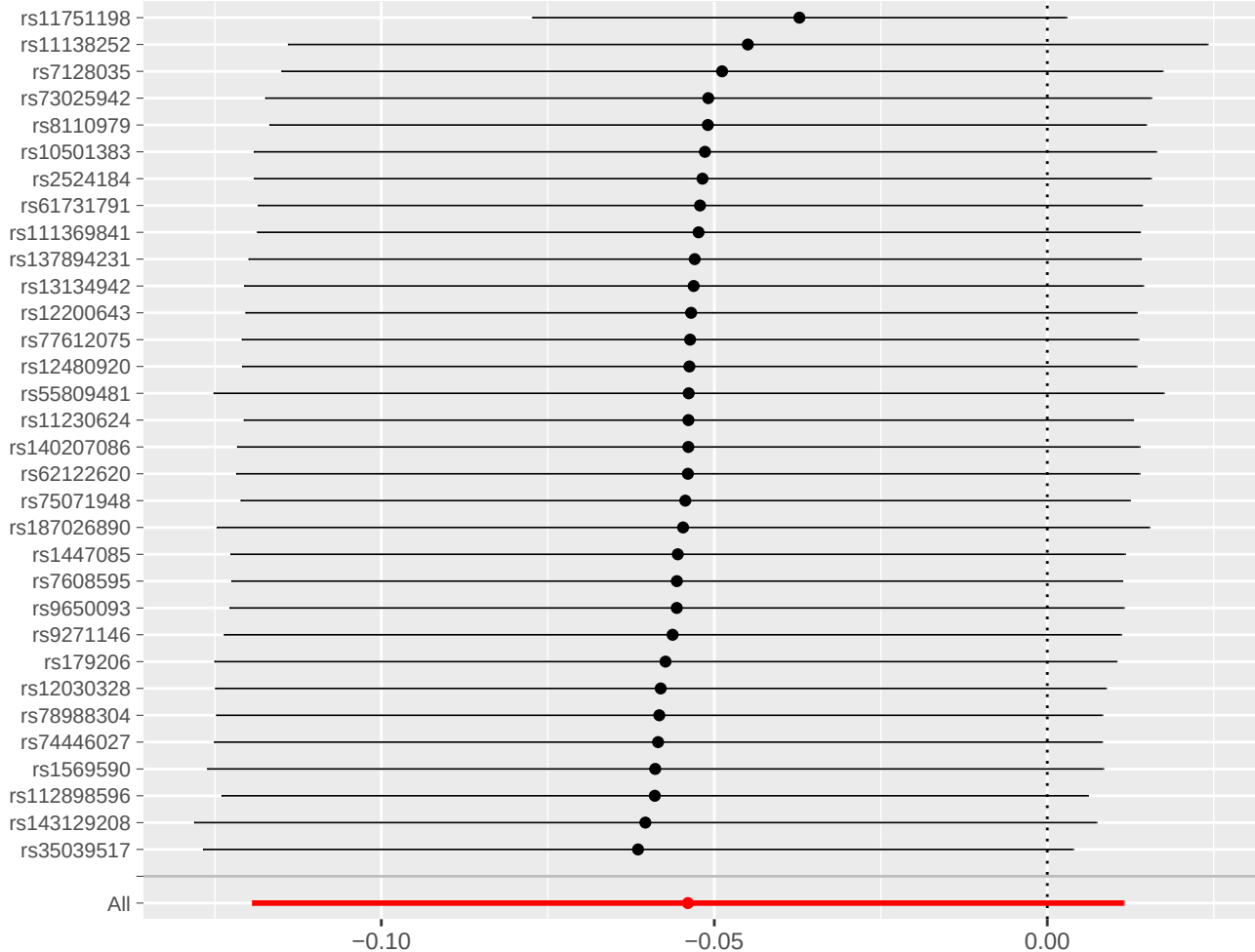




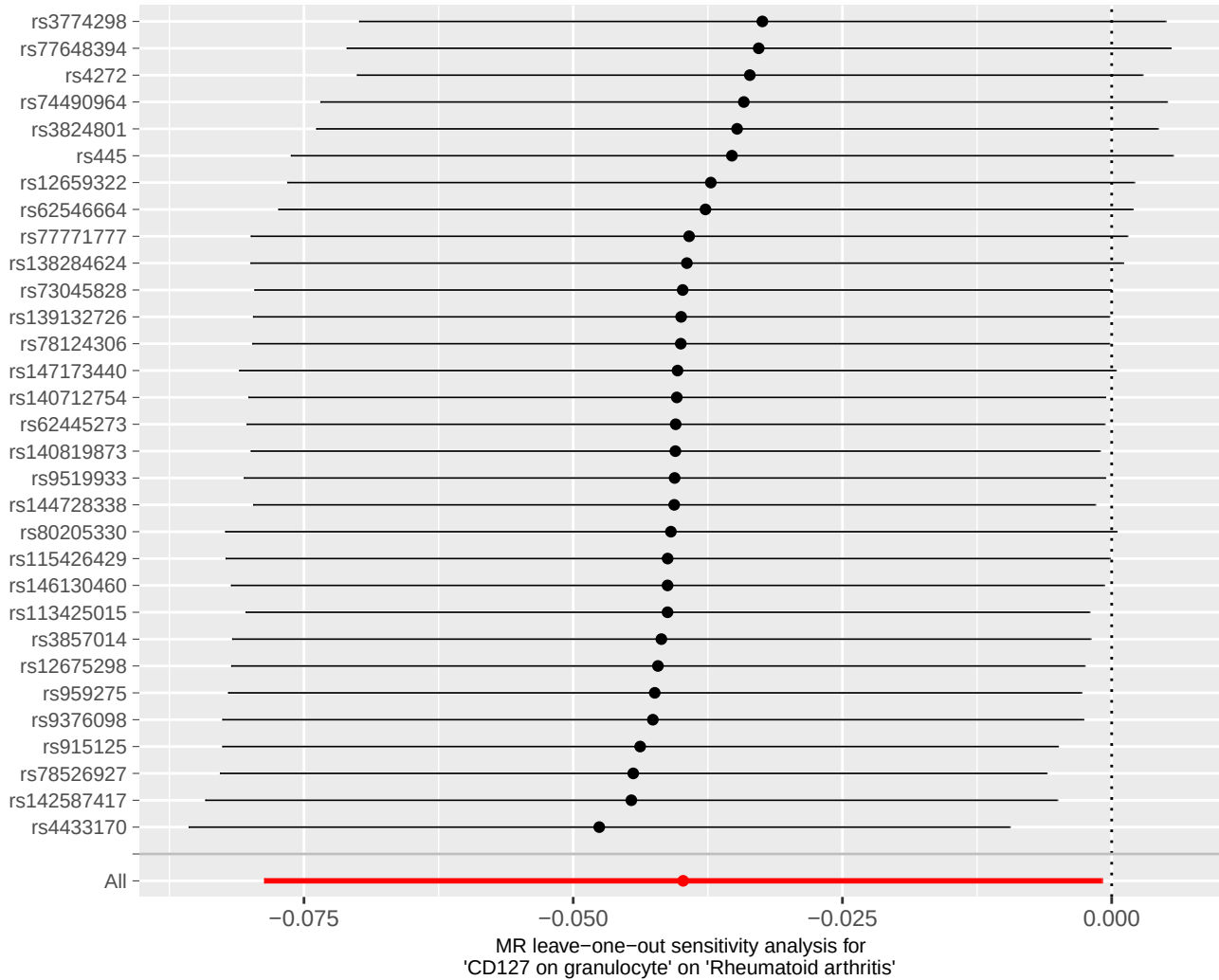


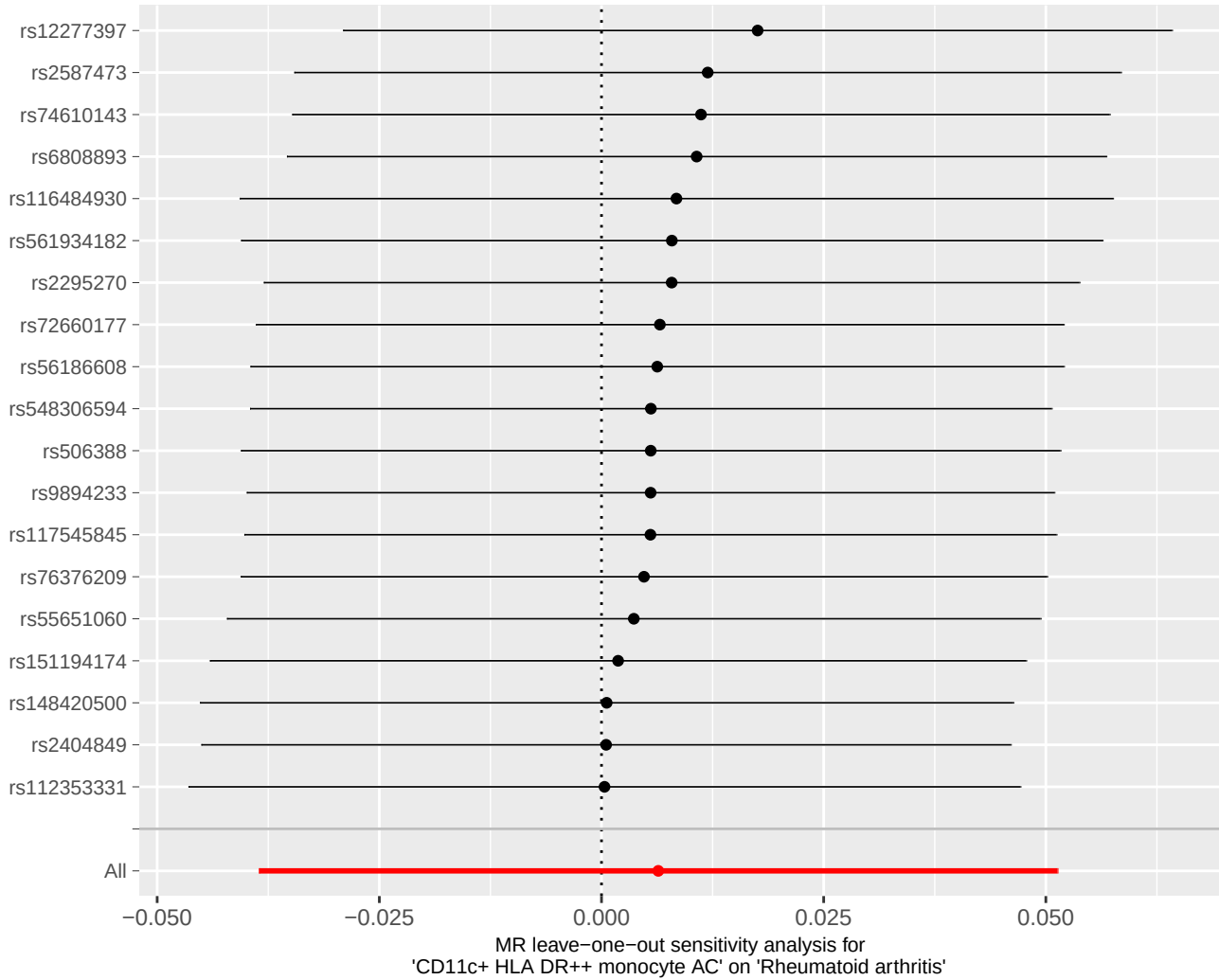


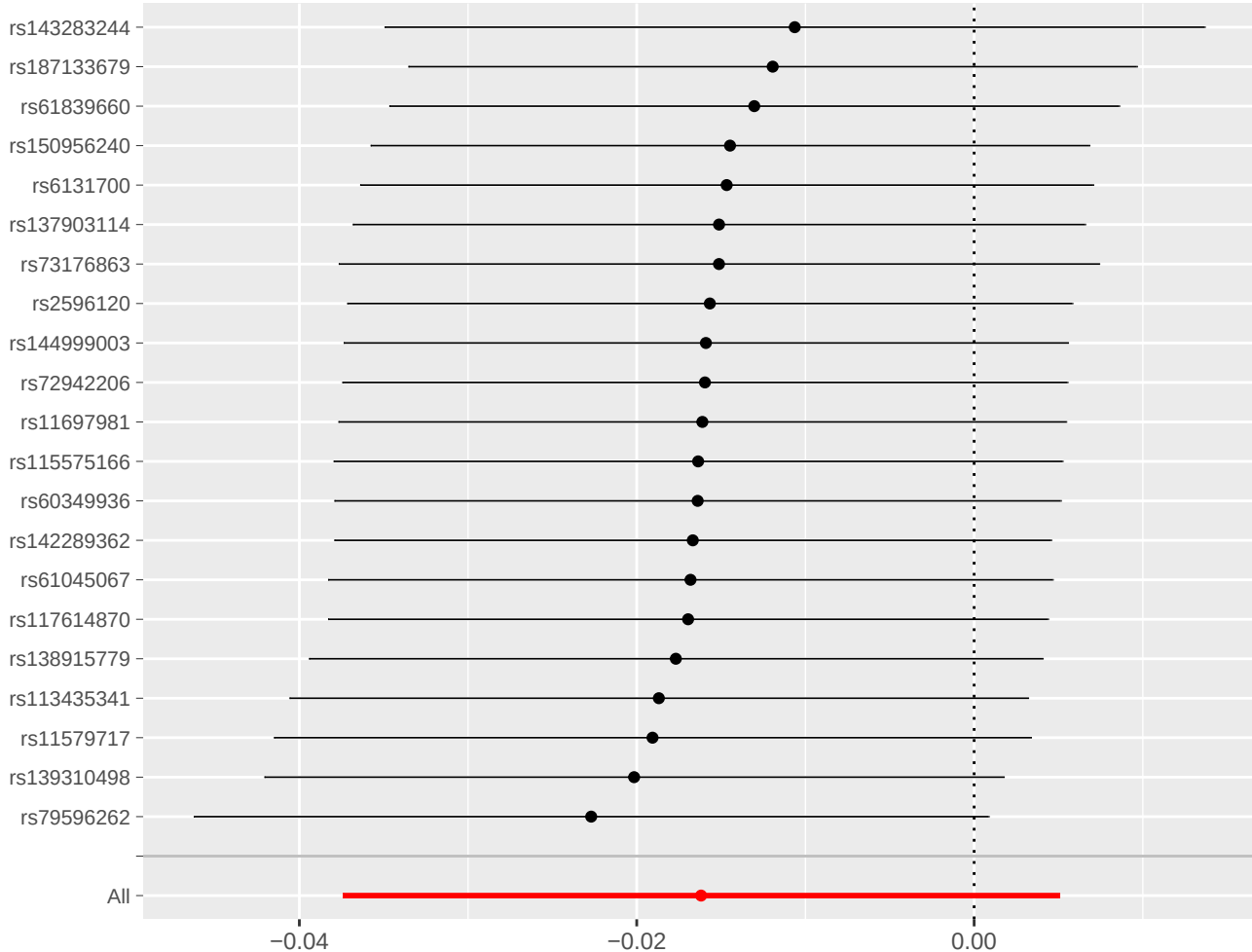


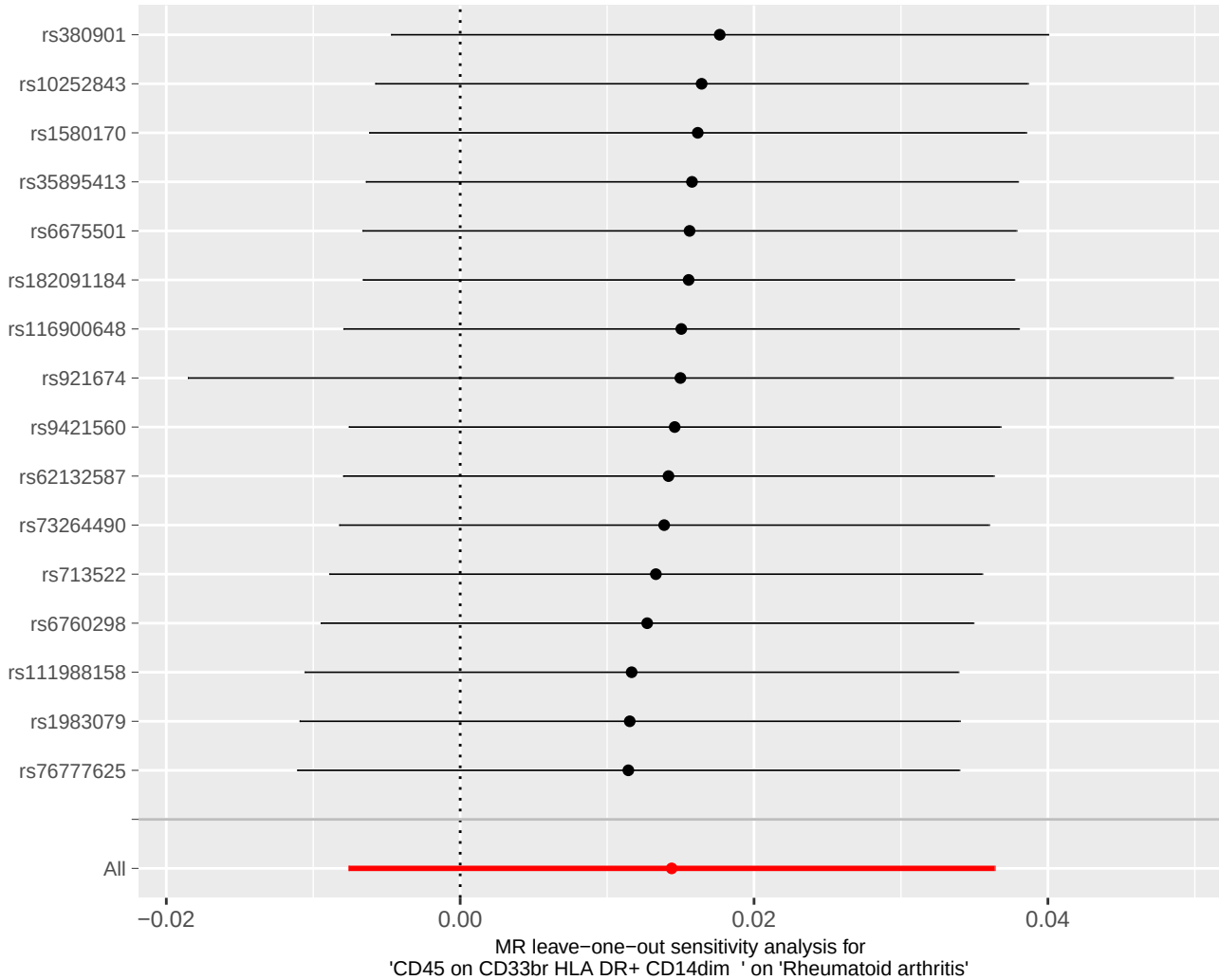


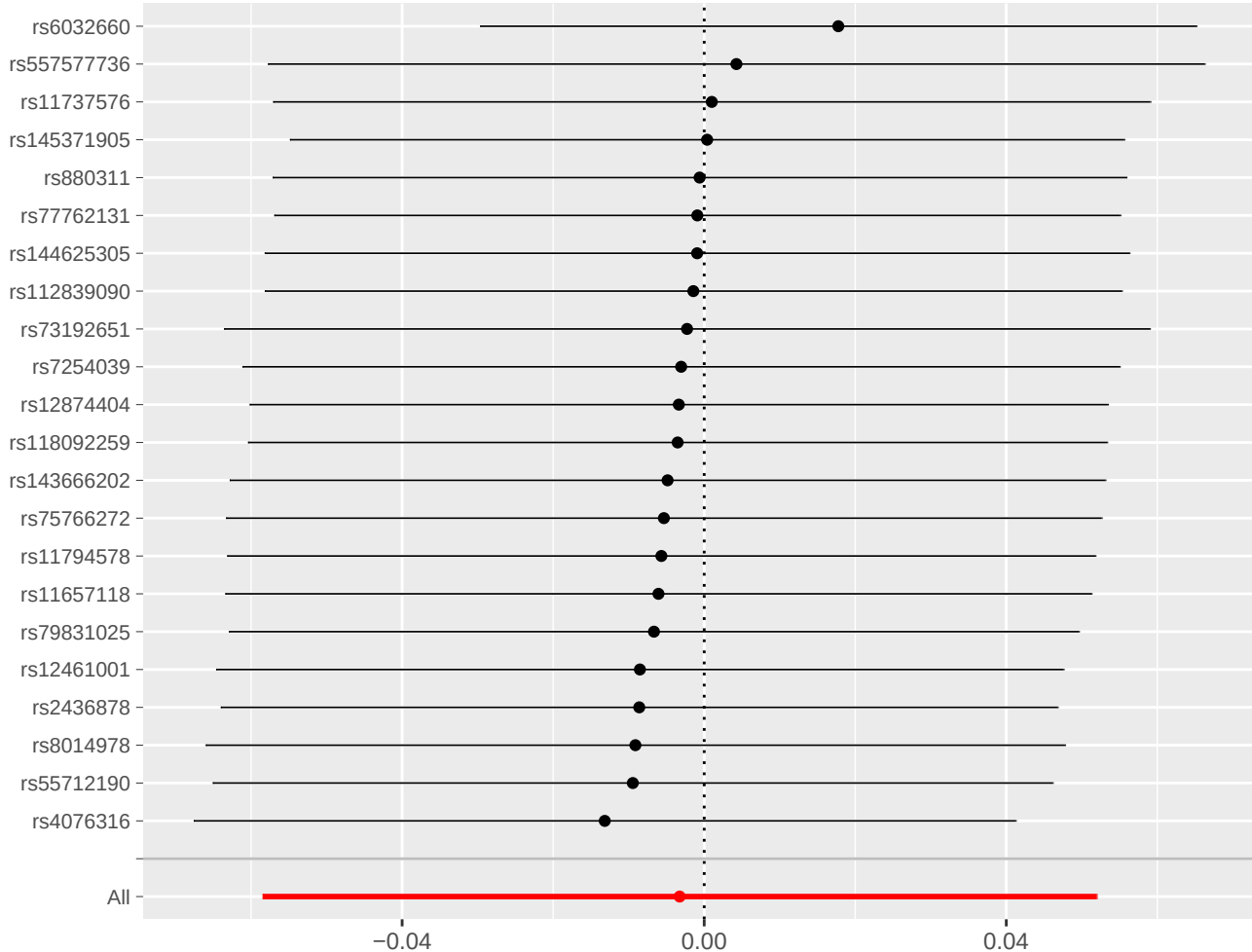
MR leave-one-out sensitivity analysis for
'CD20 on sw mem' on 'Rheumatoid arthritis'



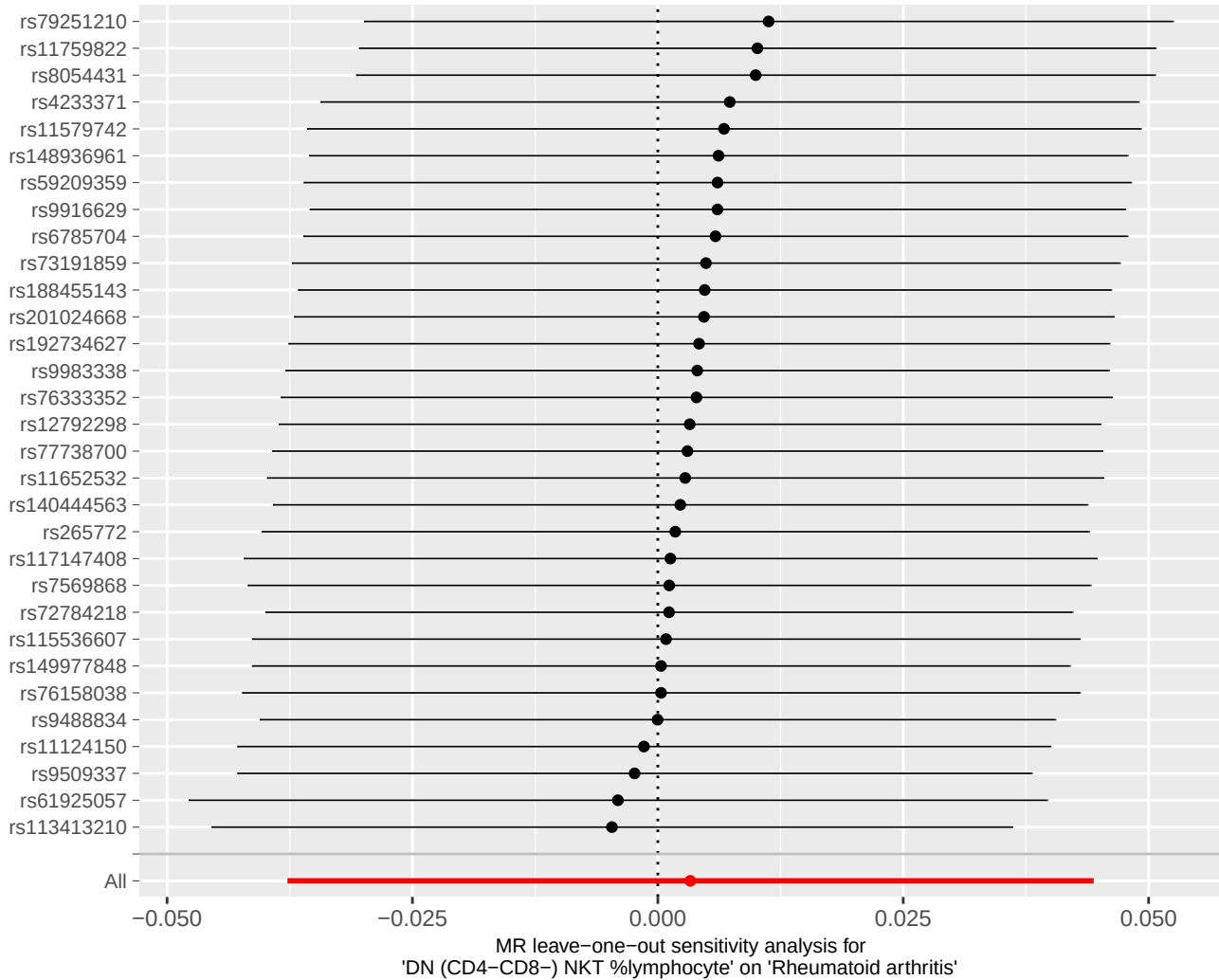


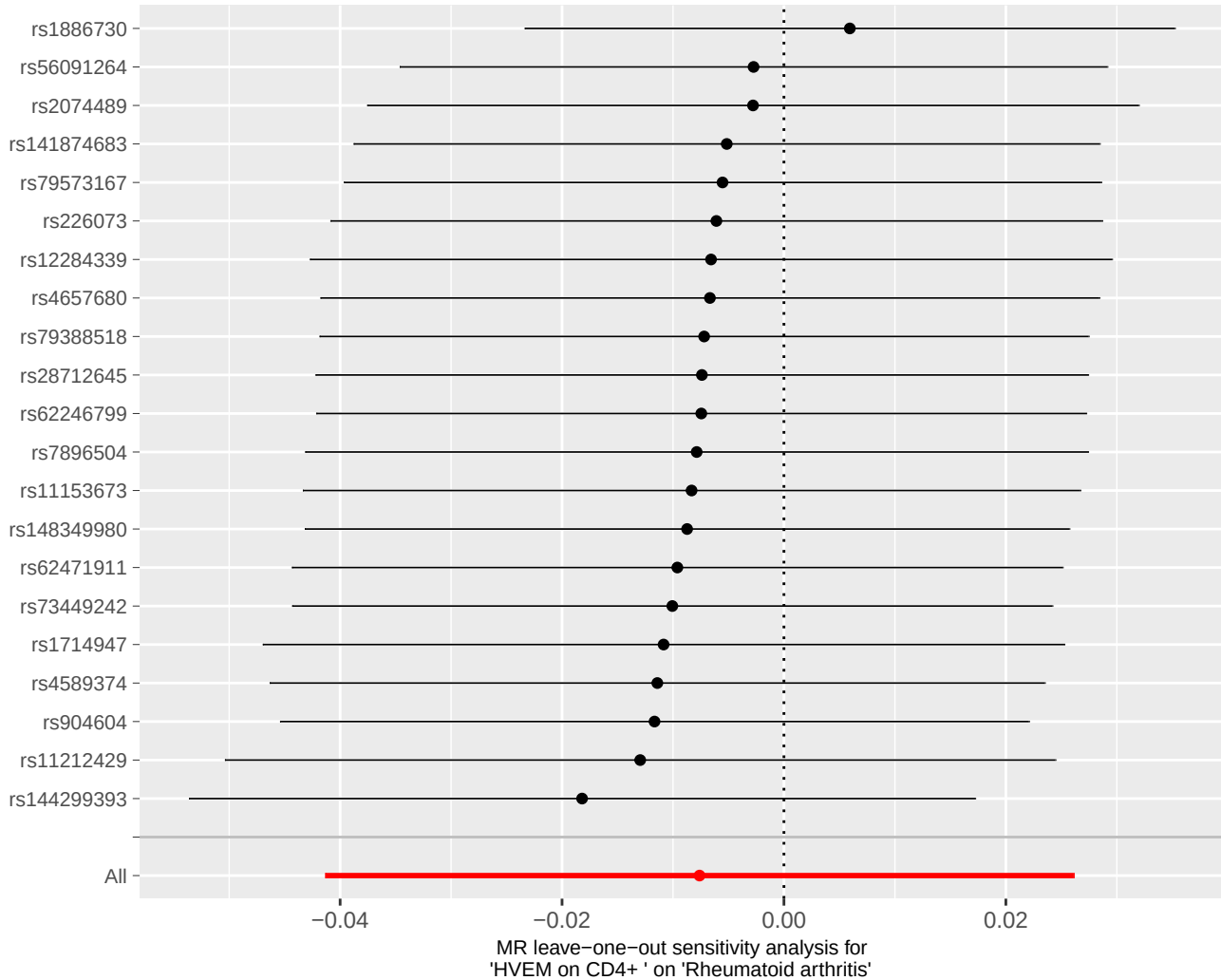


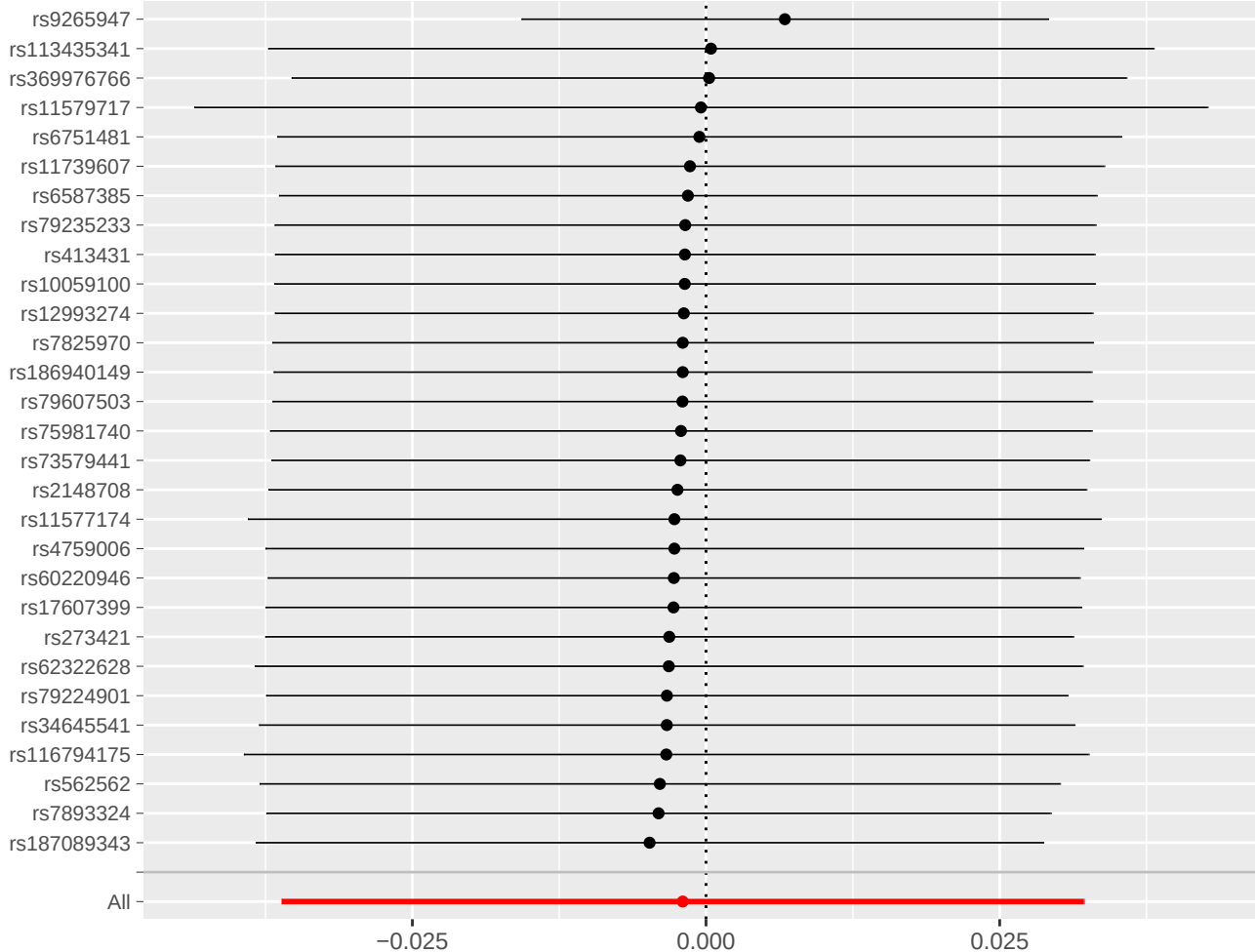




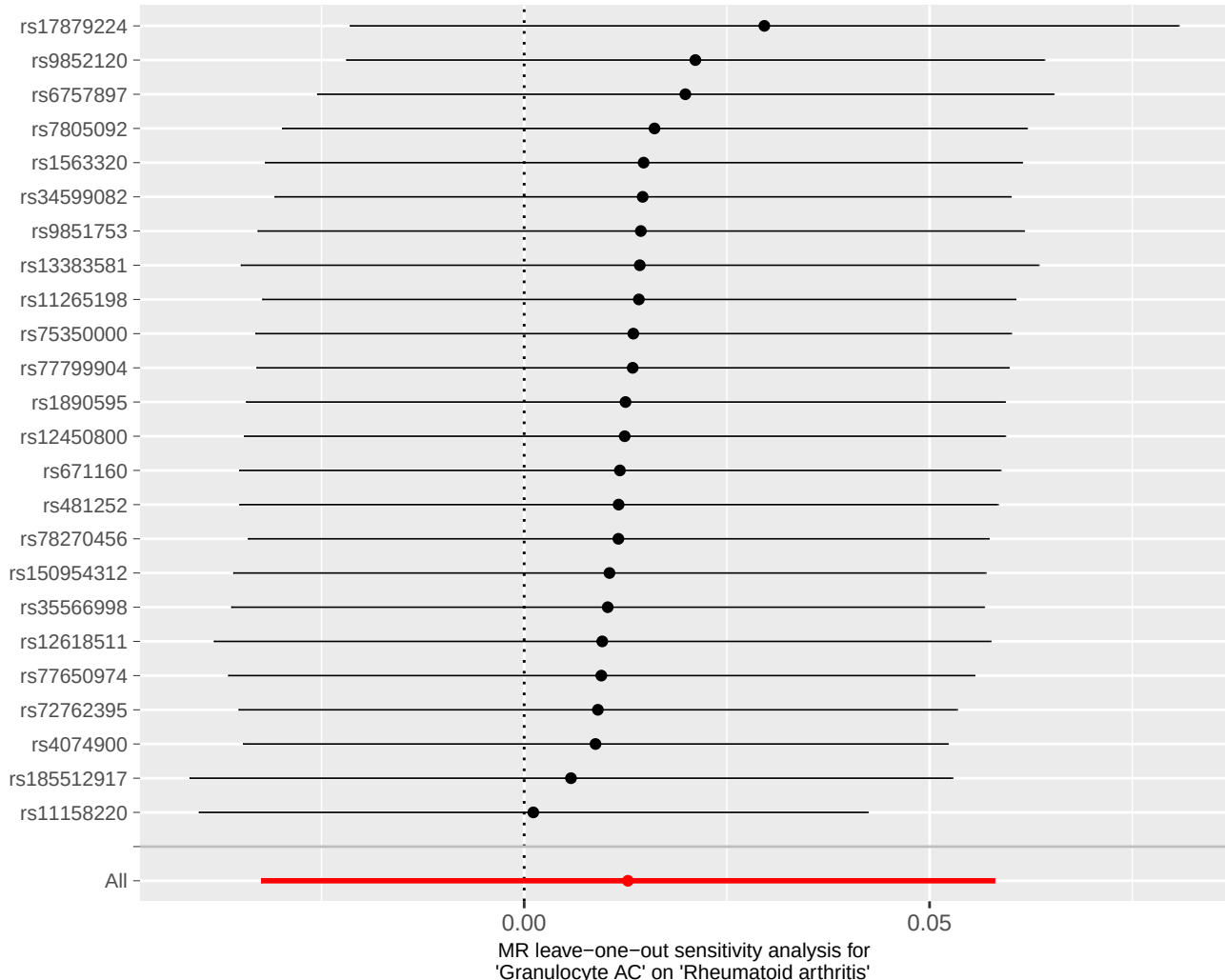
MR leave-one-out sensitivity analysis for
'Unsw mem AC' on 'Rheumatoid arthritis'

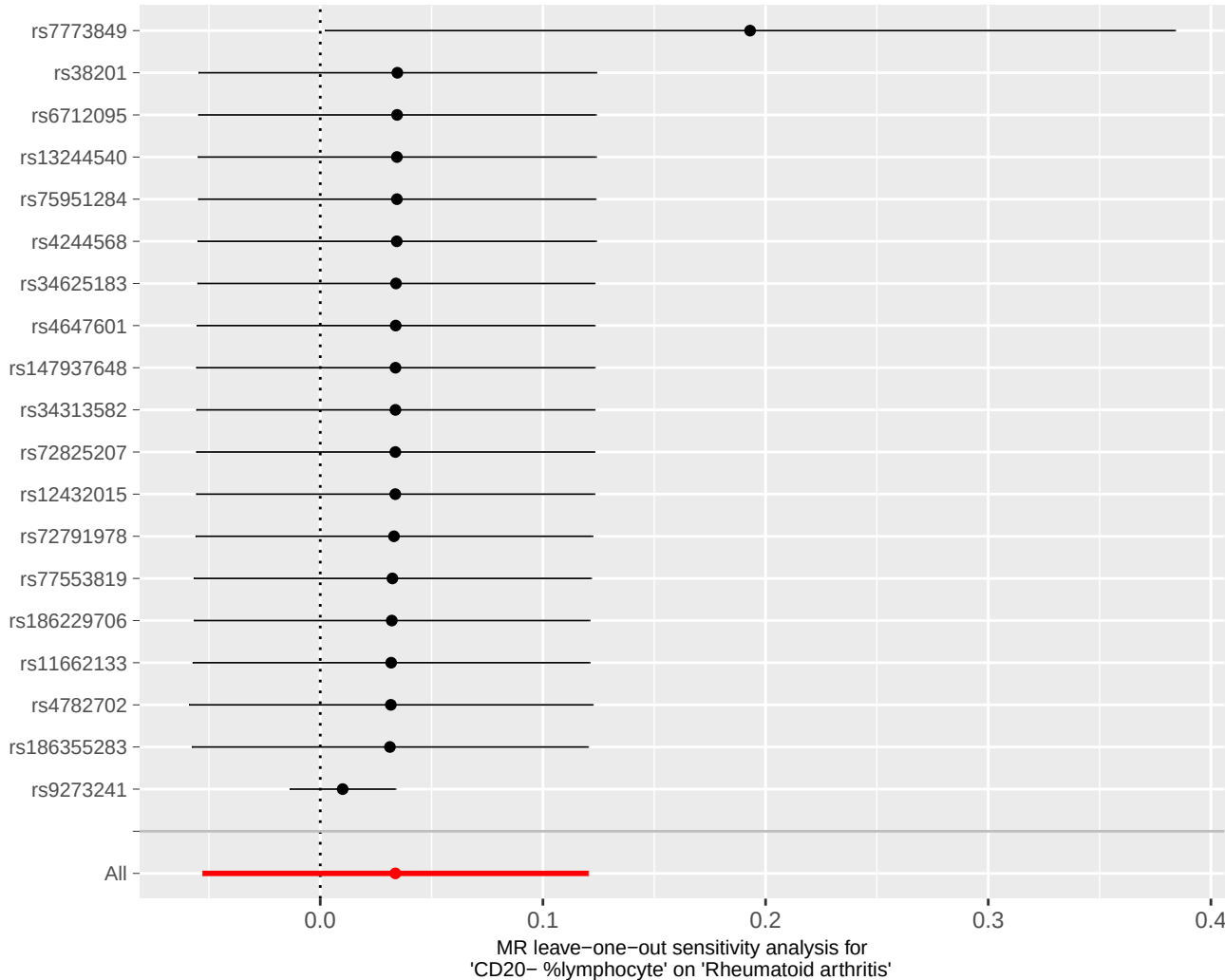


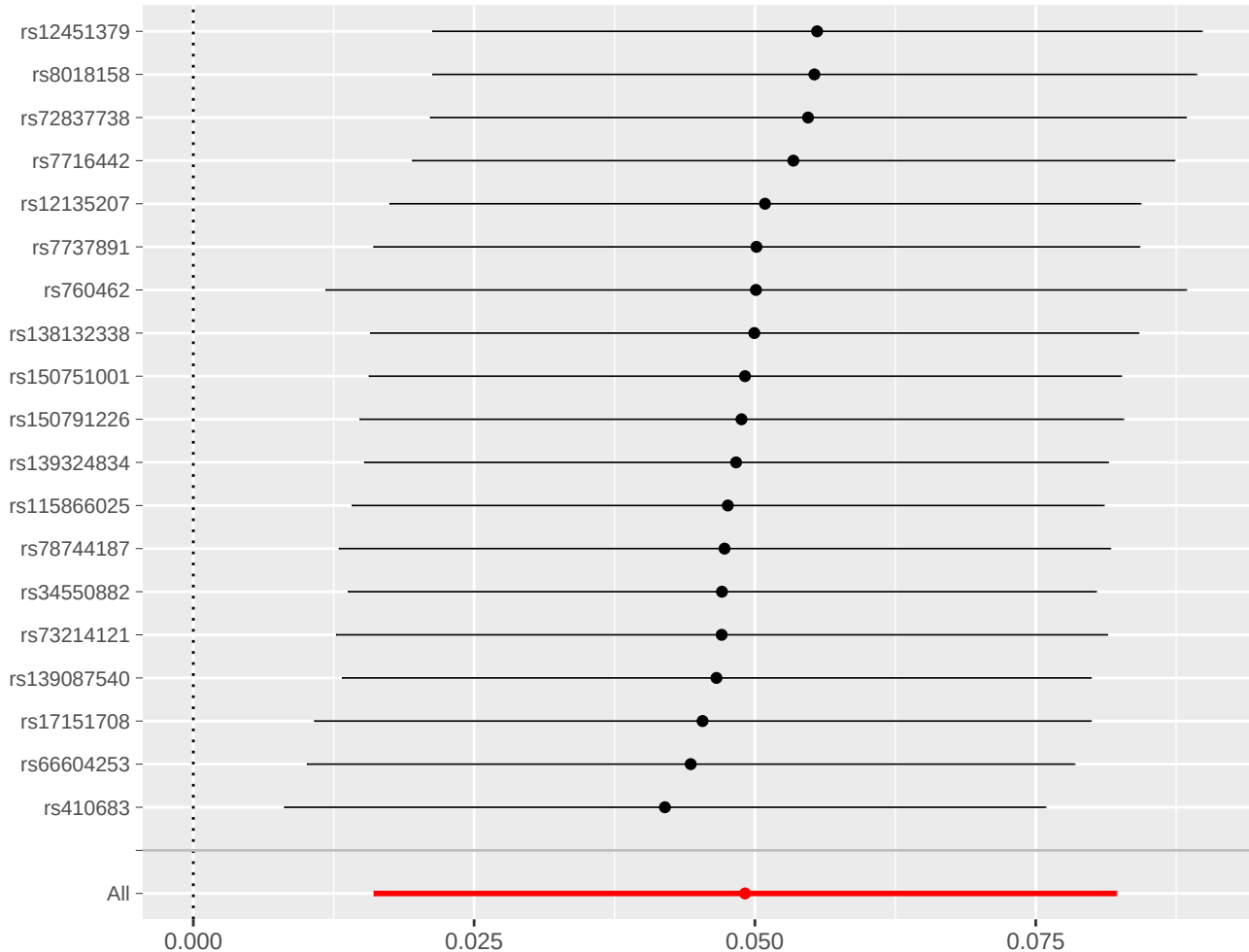




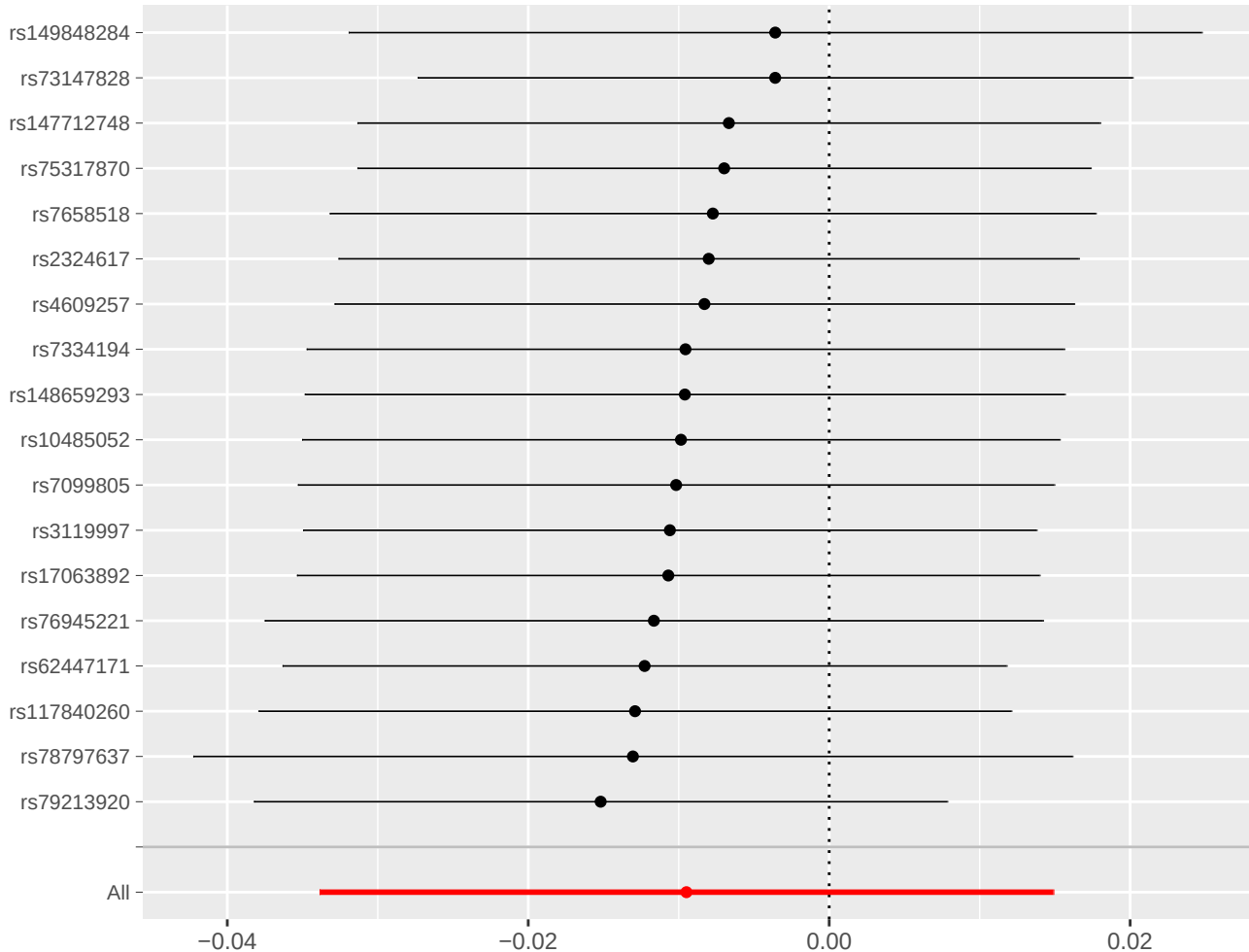
MR leave-one-out sensitivity analysis for
'Activated & resting Treg % CD4 Treg' on 'Rheumatoid arthritis'



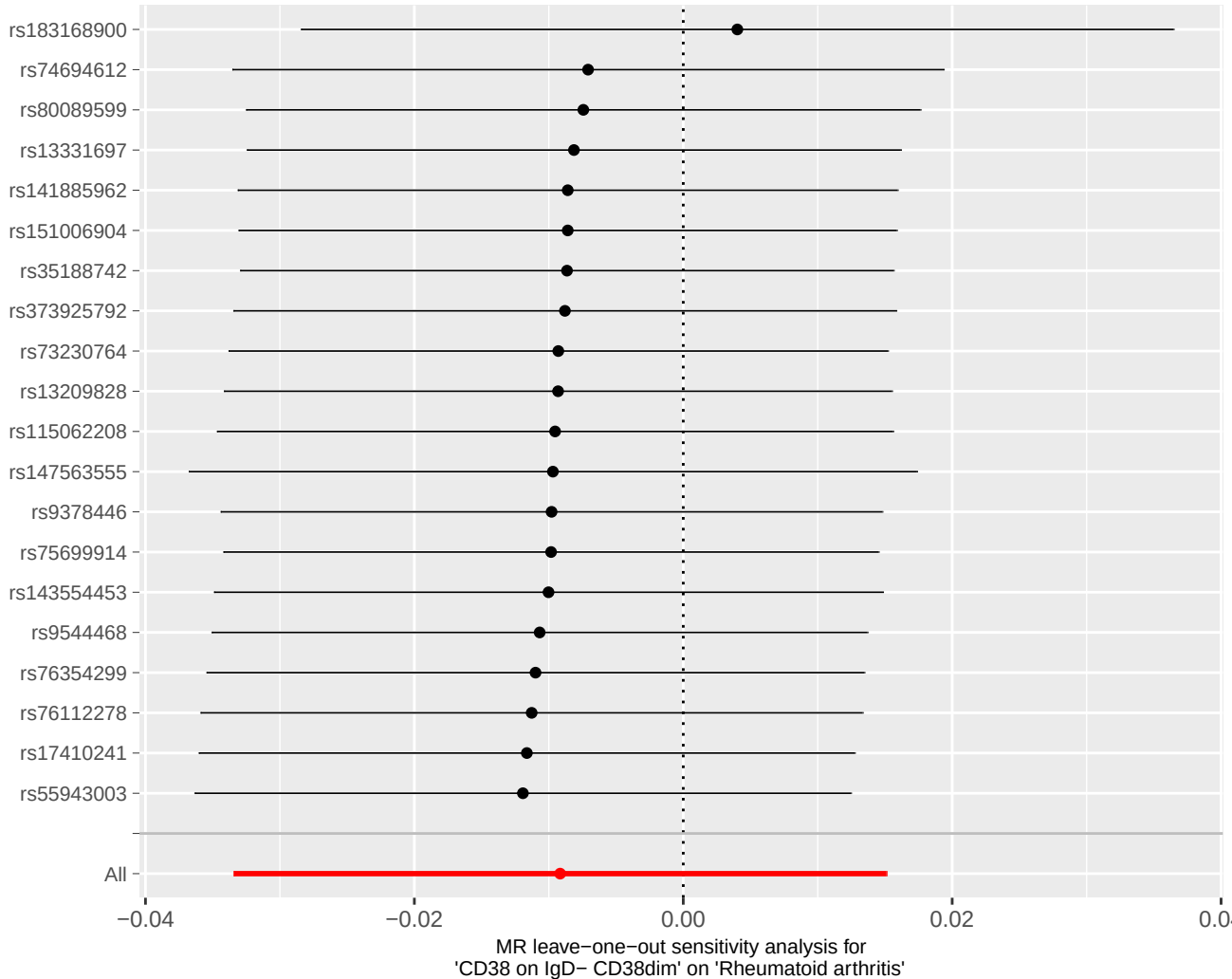


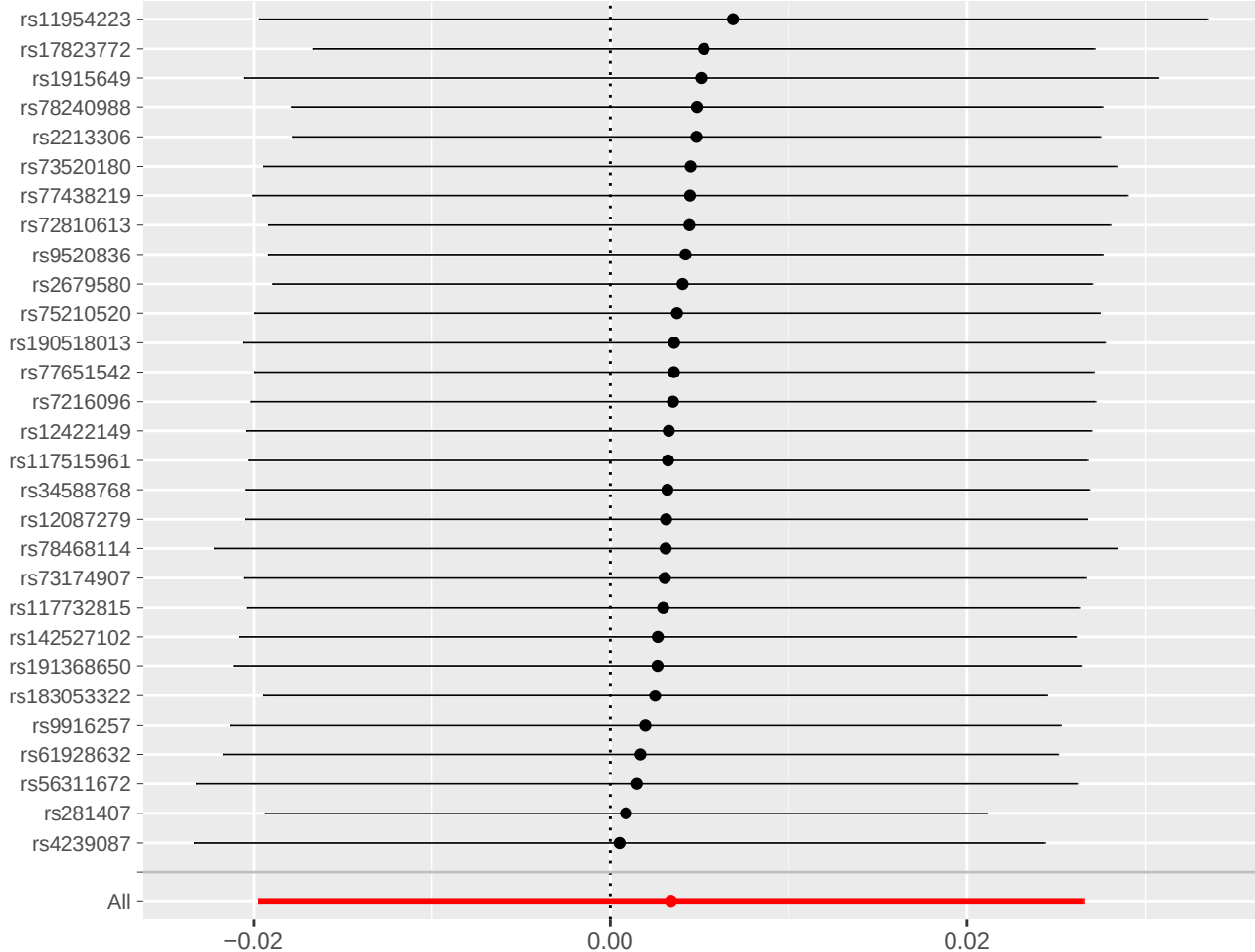


MR leave-one-out sensitivity analysis for
'CD11b on basophil' on 'Rheumatoid arthritis'

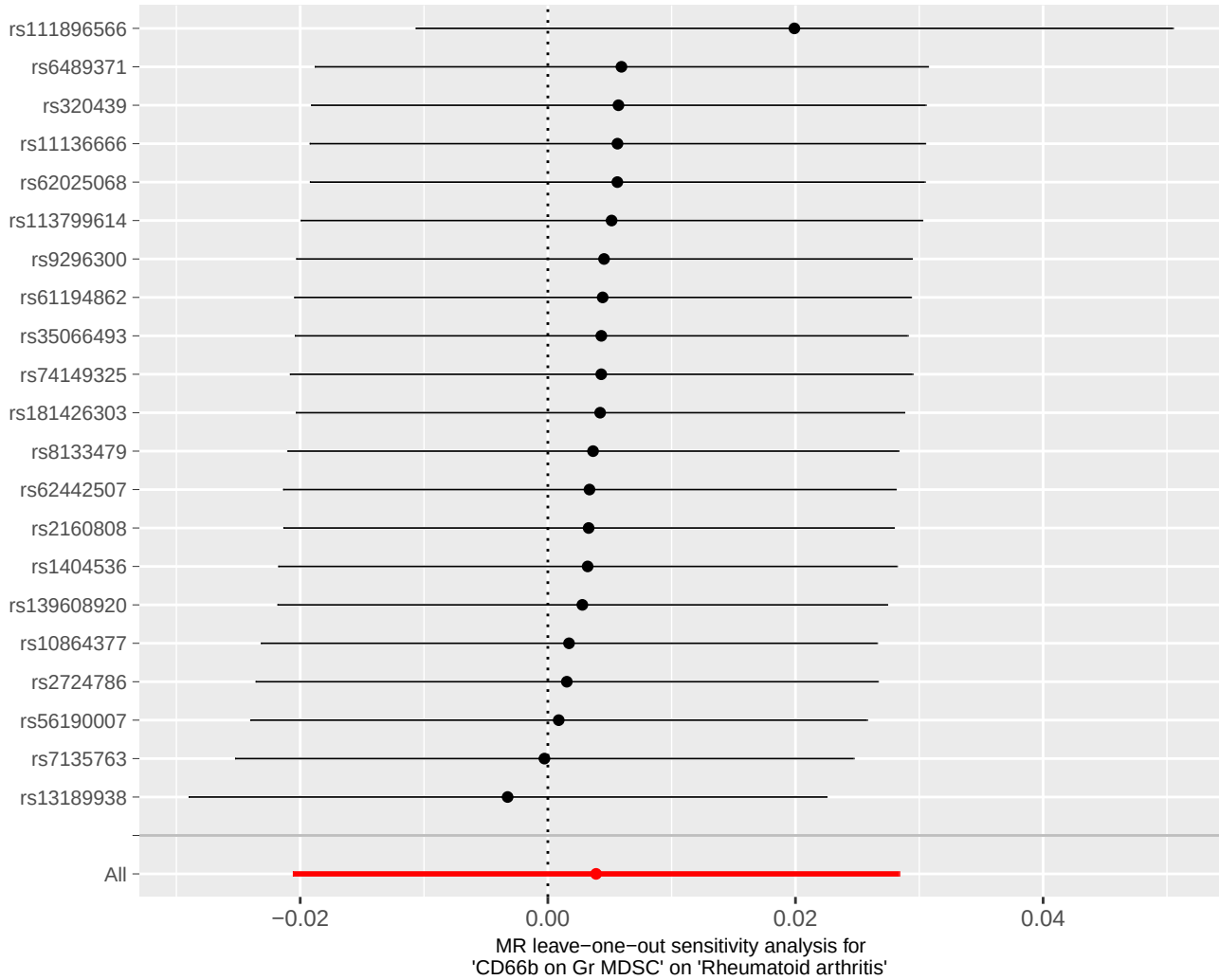


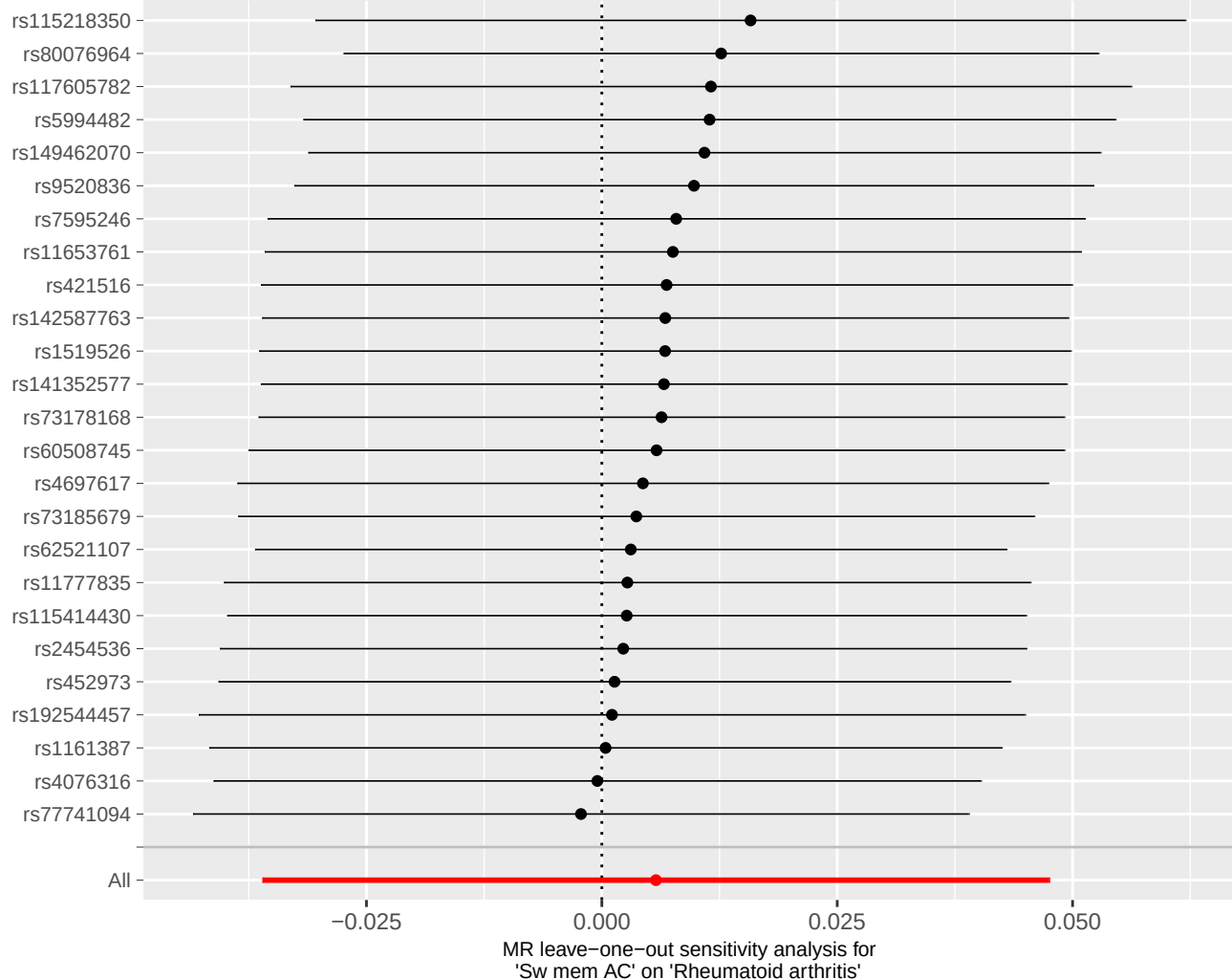
MR leave-one-out sensitivity analysis for
'CD123 on CD62L+ plasmacytoid DC' on 'Rheumatoid arthritis'

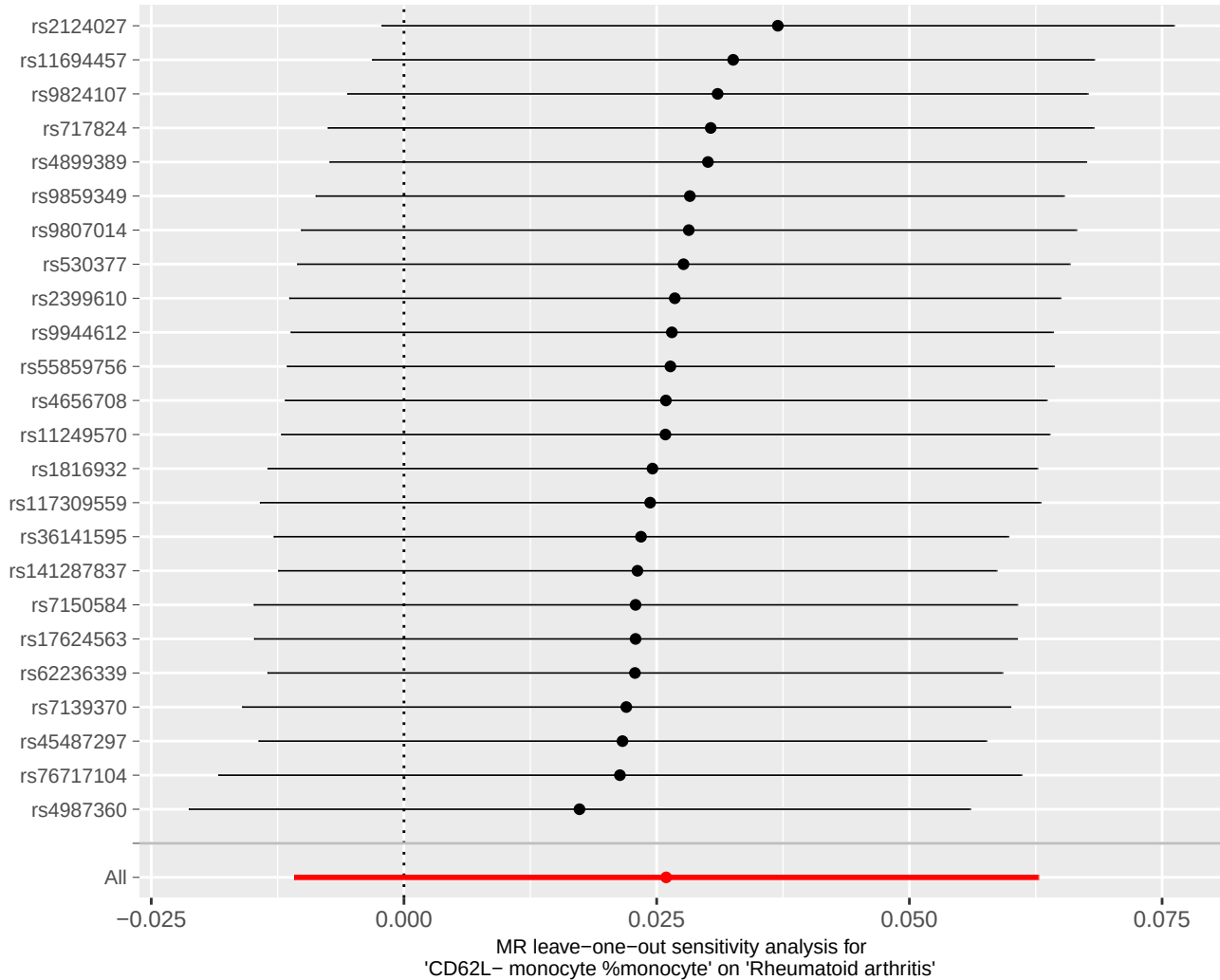


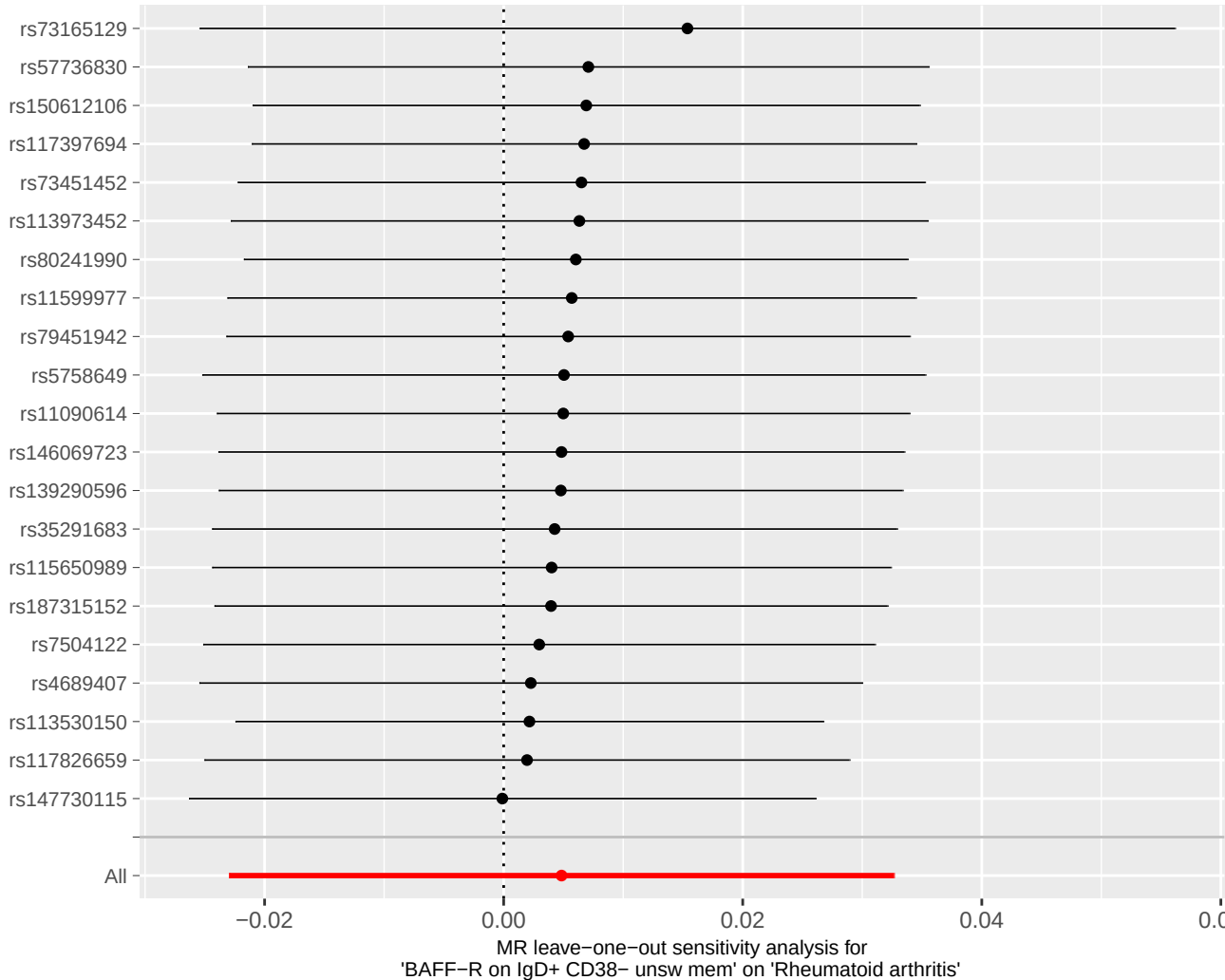


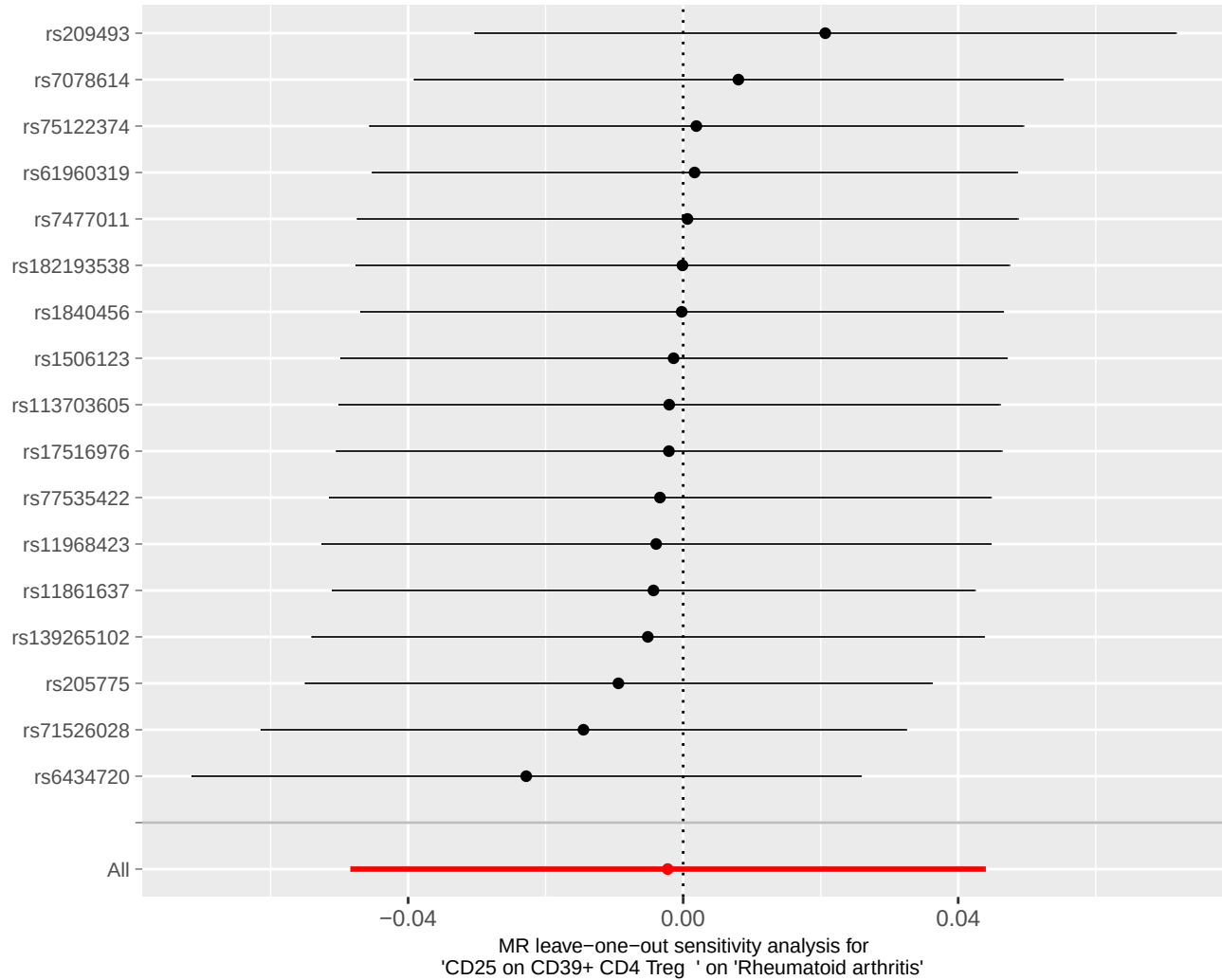
MR leave-one-out sensitivity analysis for
'B cell % CD3- lymphocyte' on 'Rheumatoid arthritis'

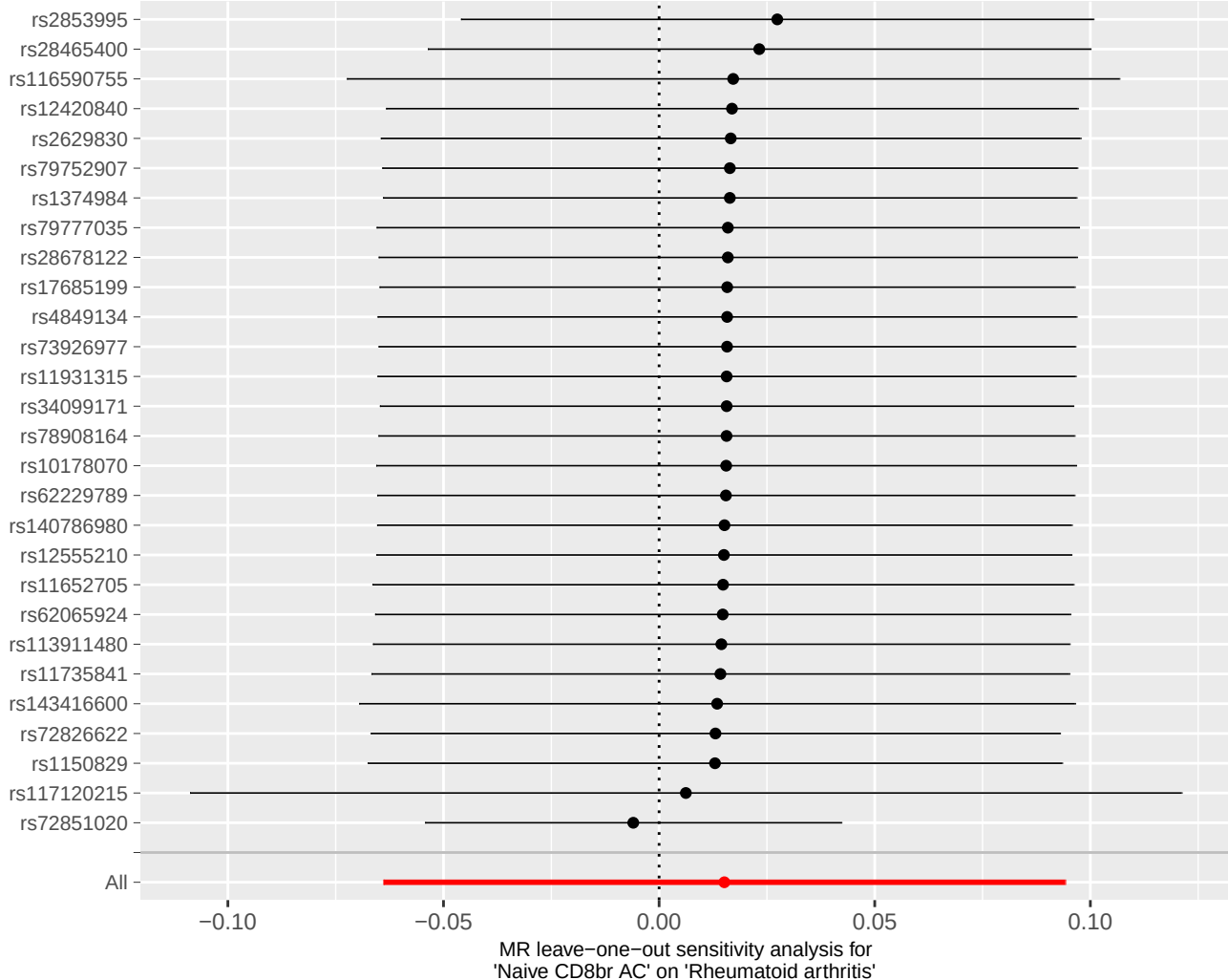


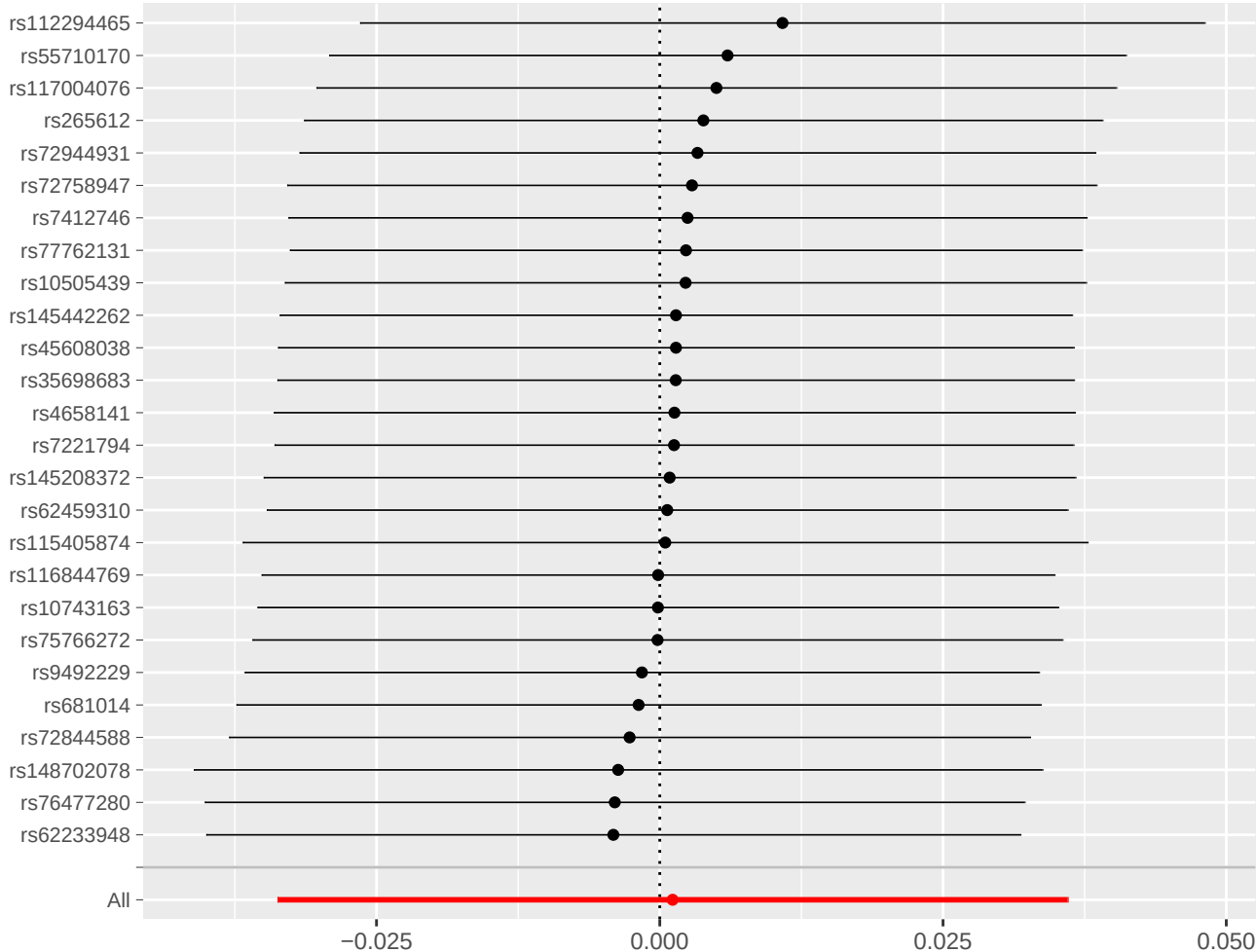




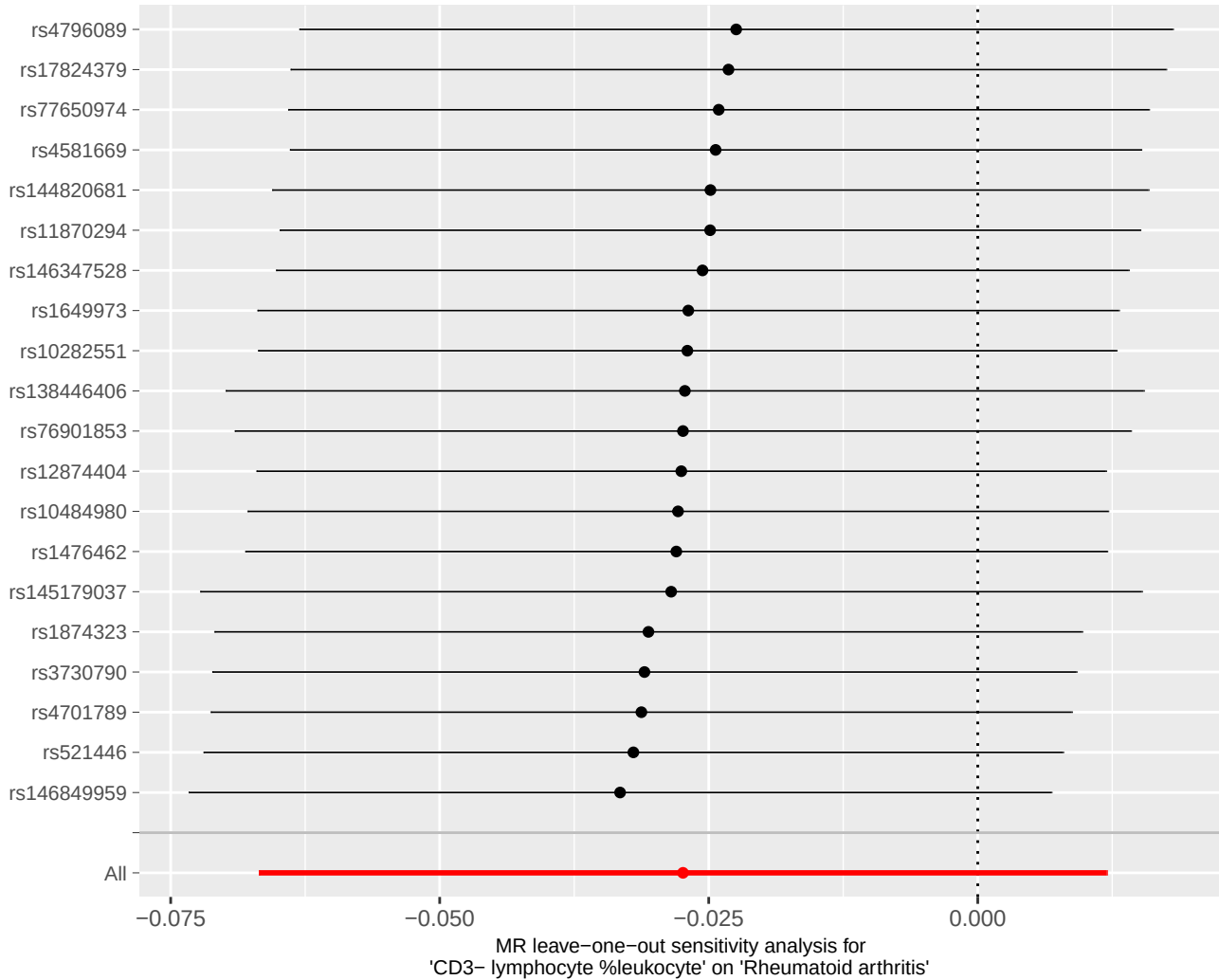


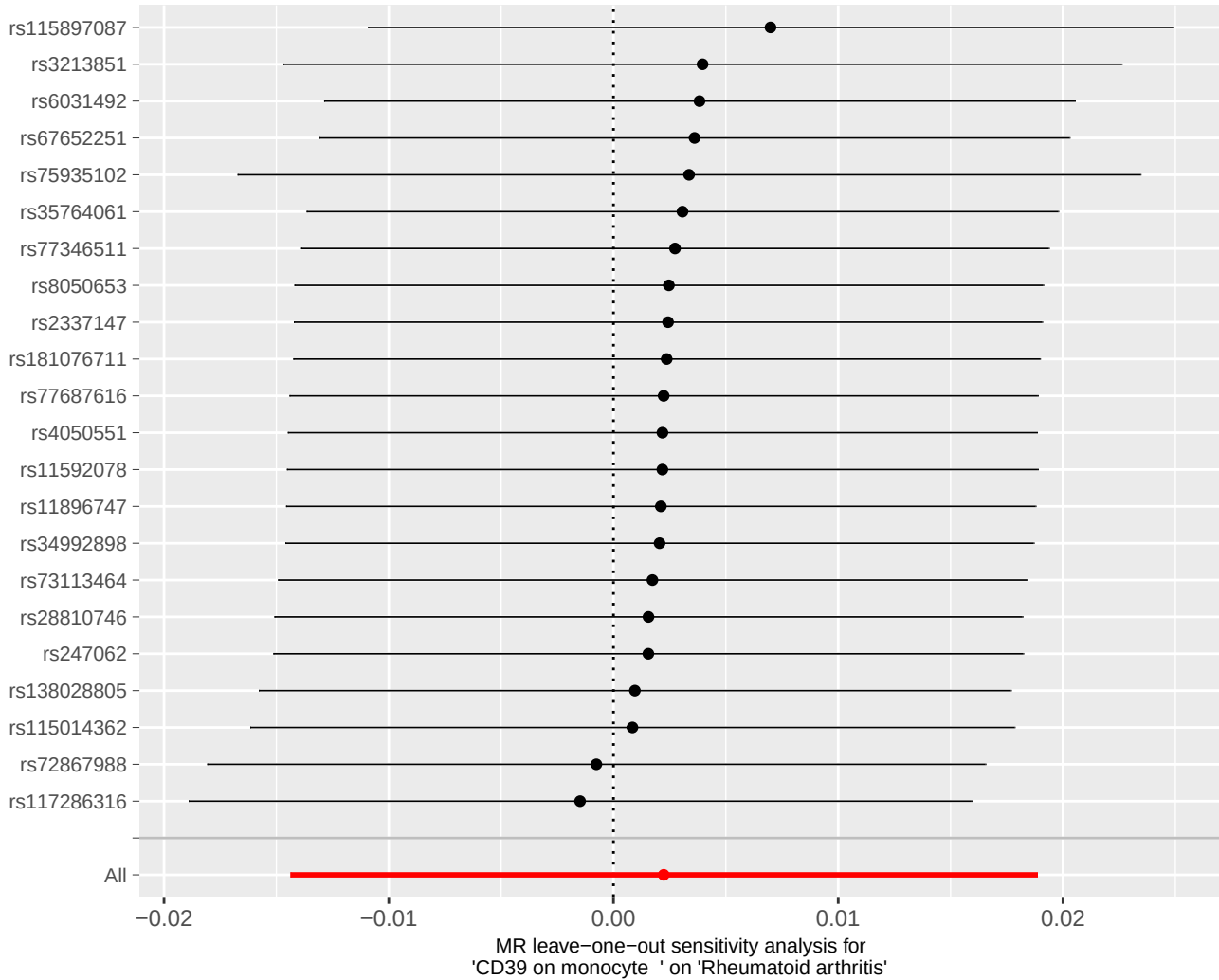


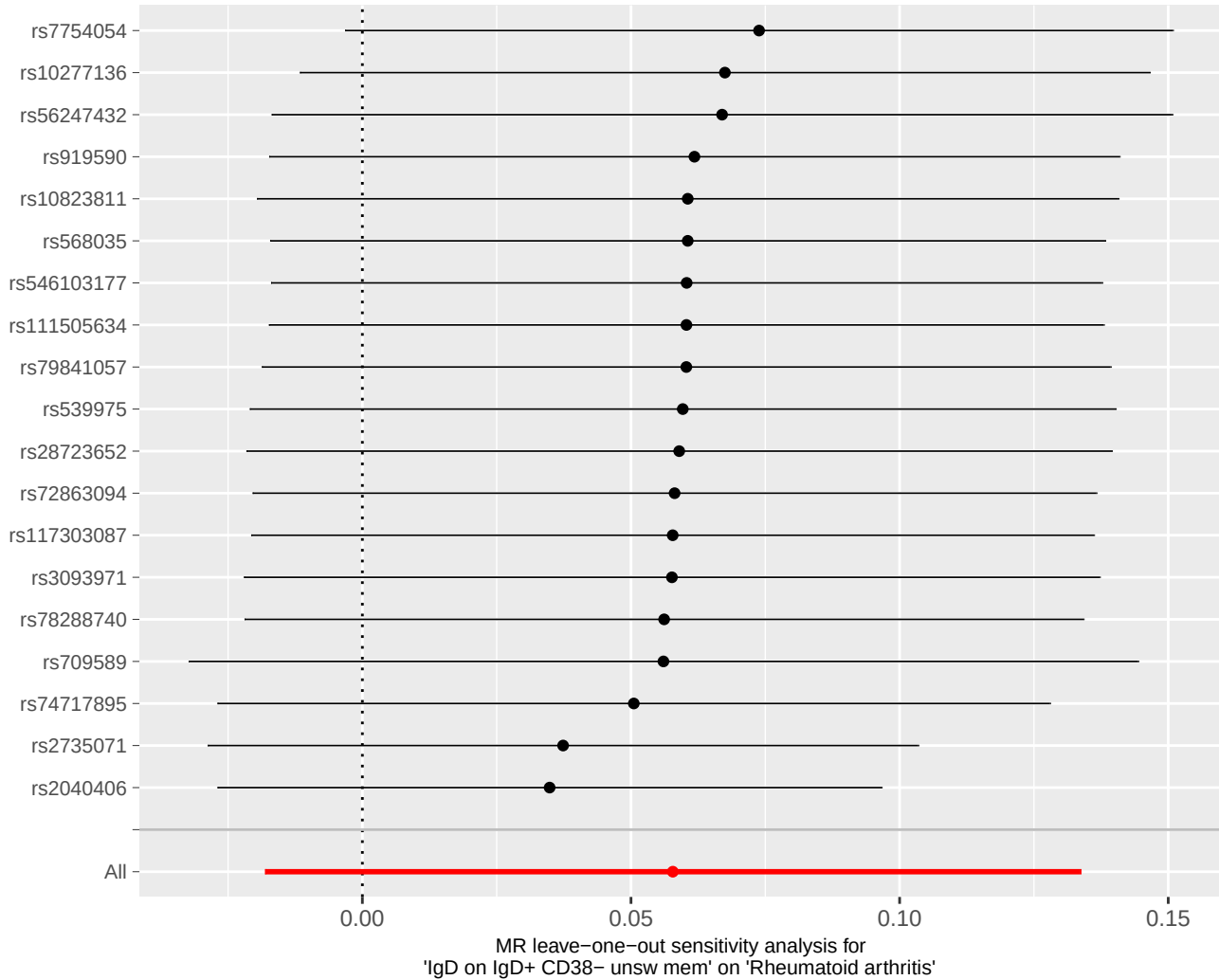


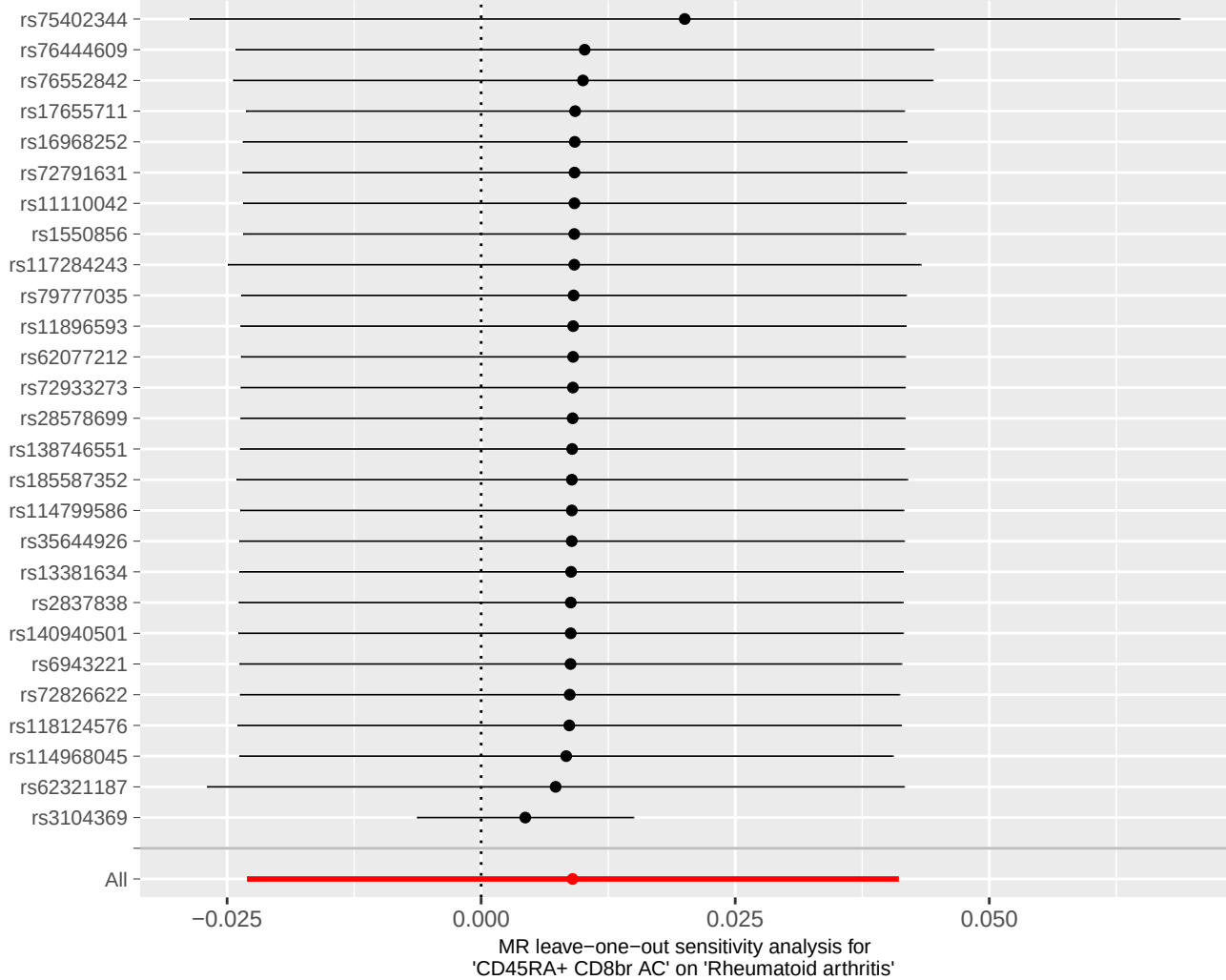


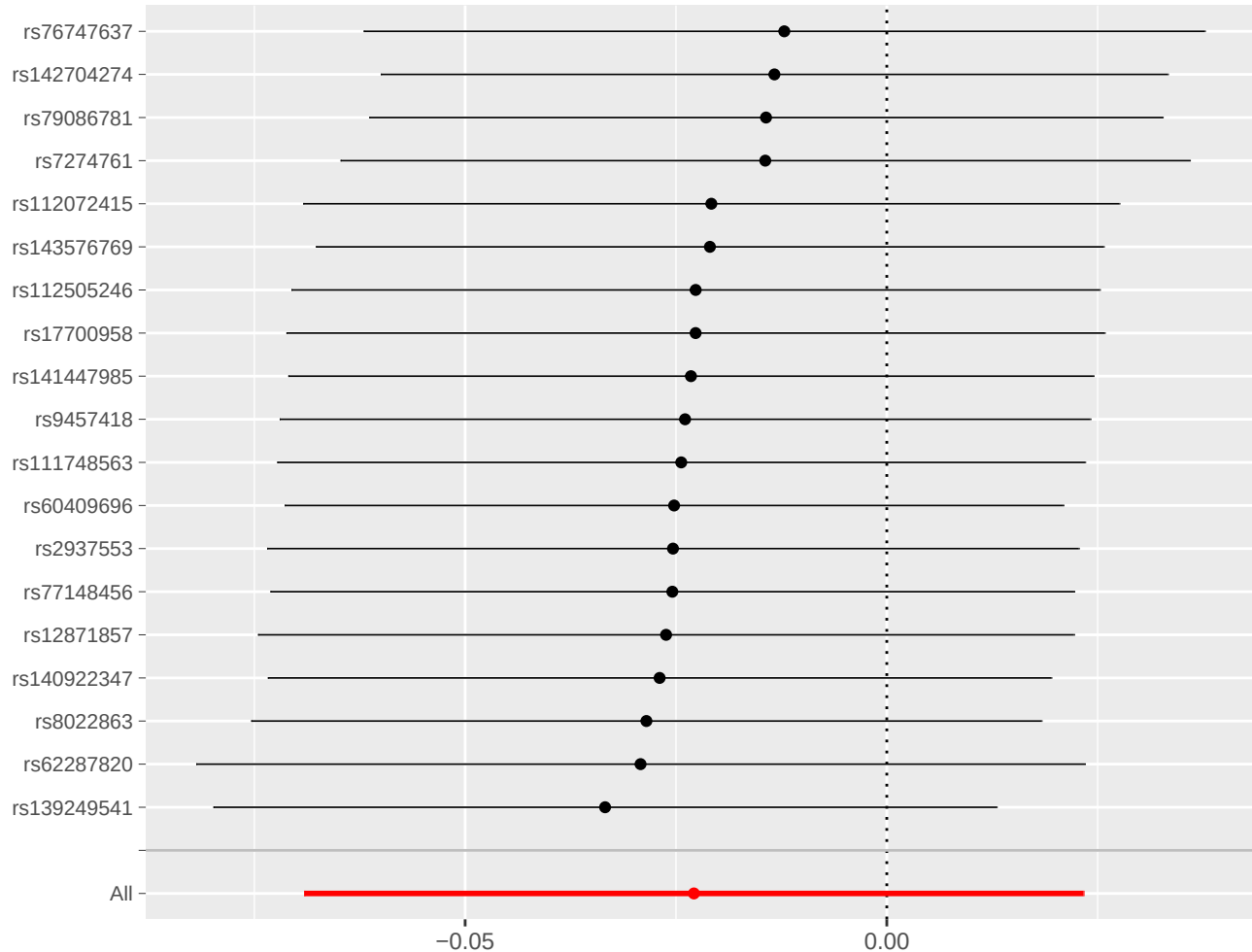
MR leave-one-out sensitivity analysis for
'CD24+ CD27+ %B cell' on 'Rheumatoid arthritis'



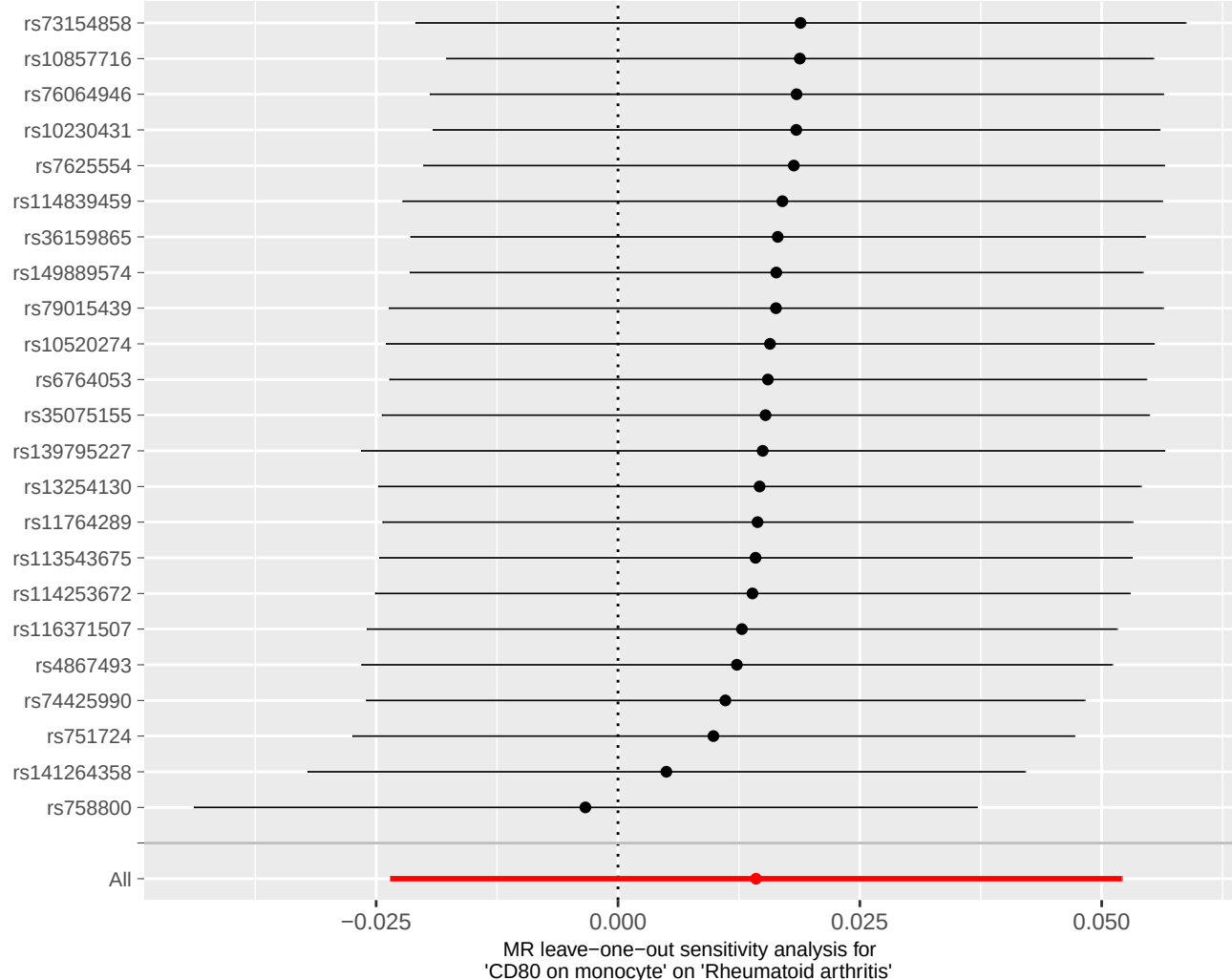


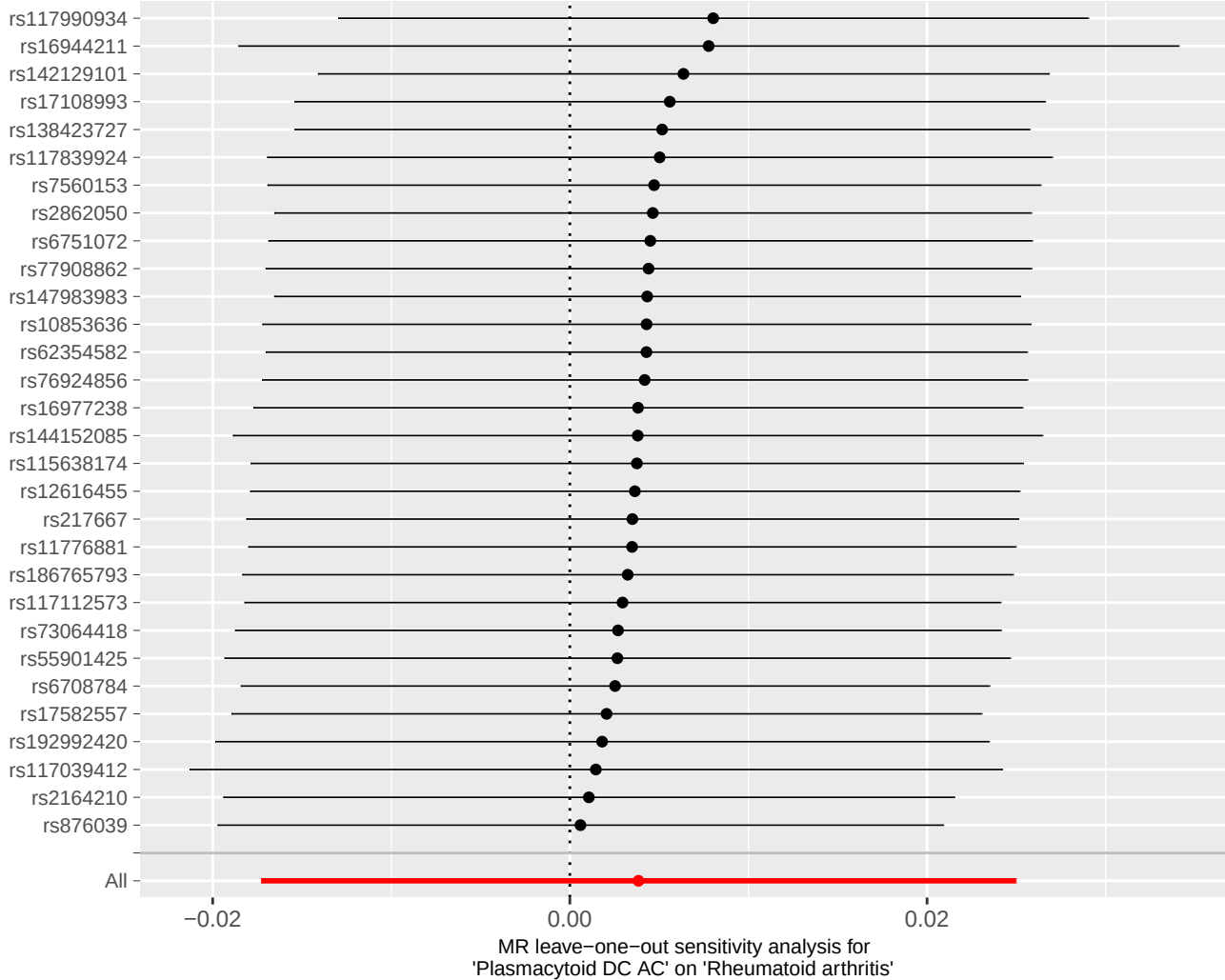


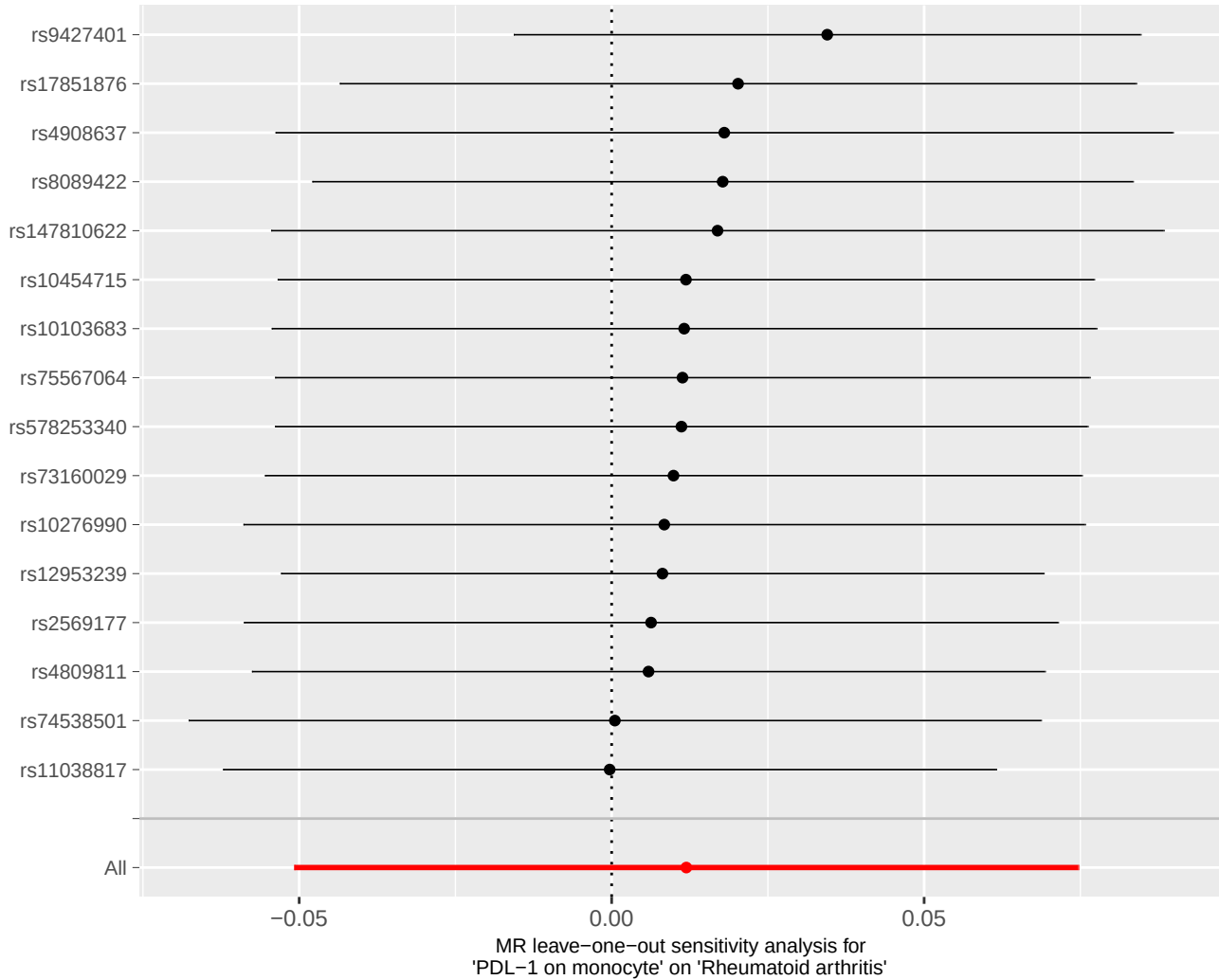


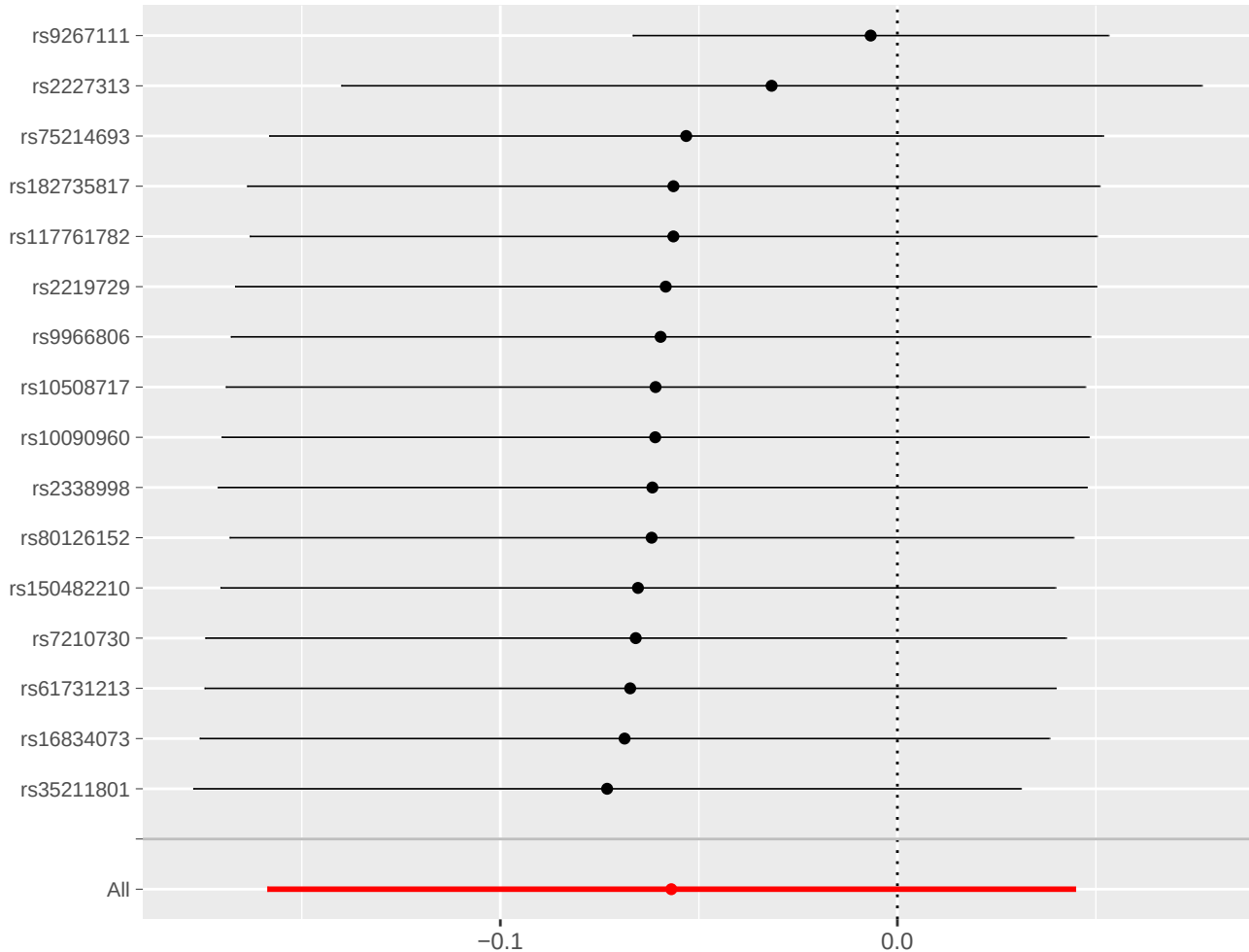


MR leave-one-out sensitivity analysis for
'CD8dim %T cell' on 'Rheumatoid arthritis'

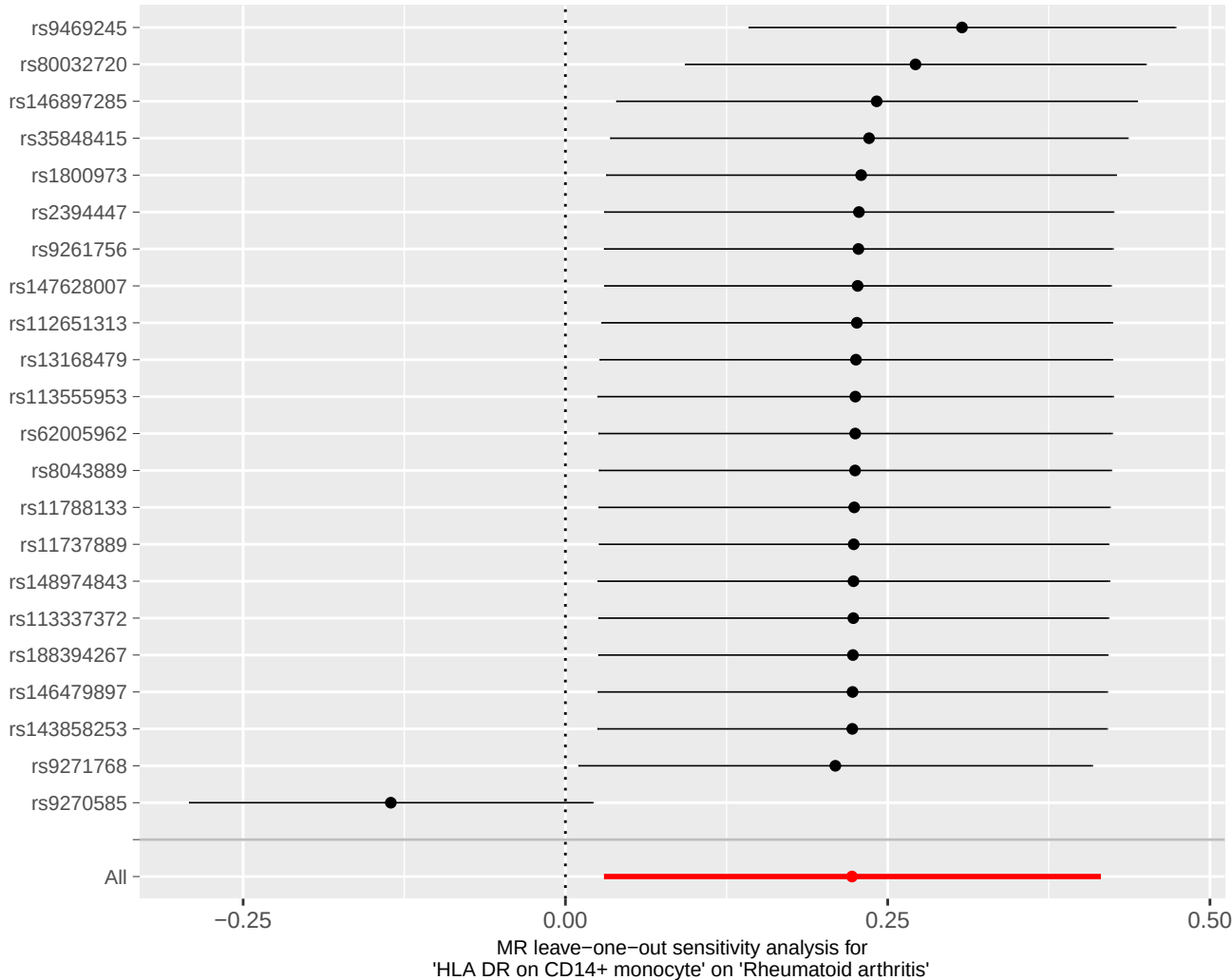


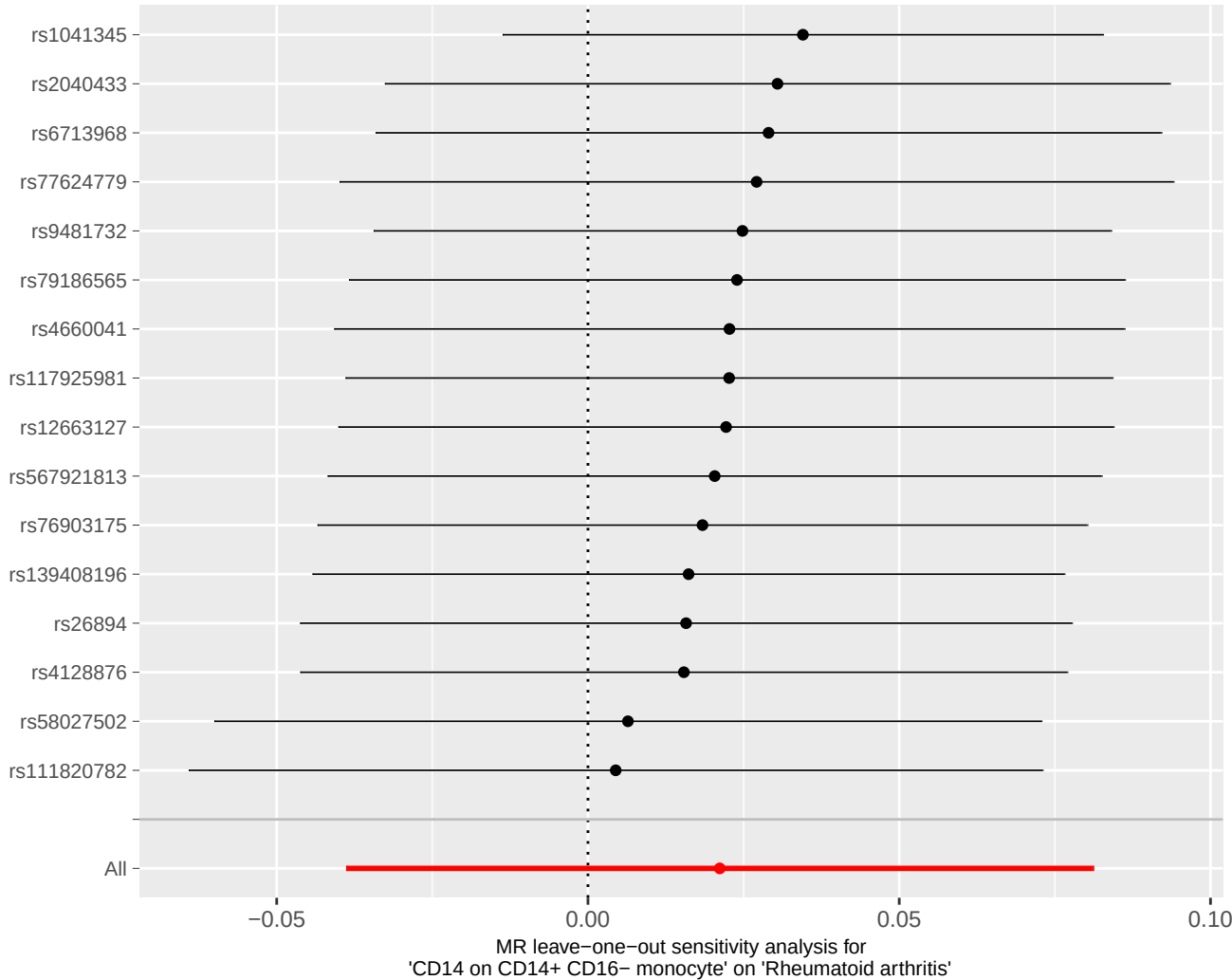


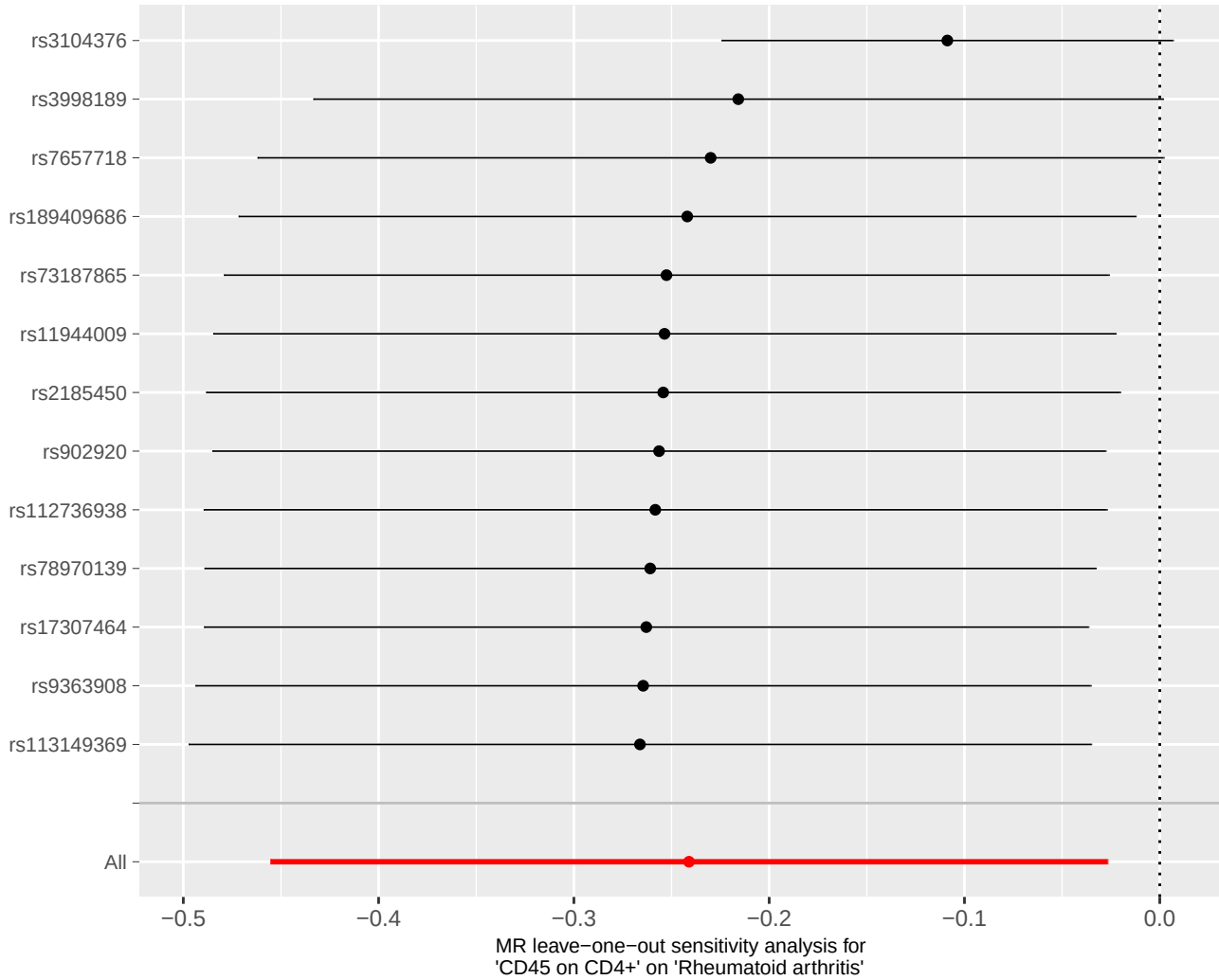


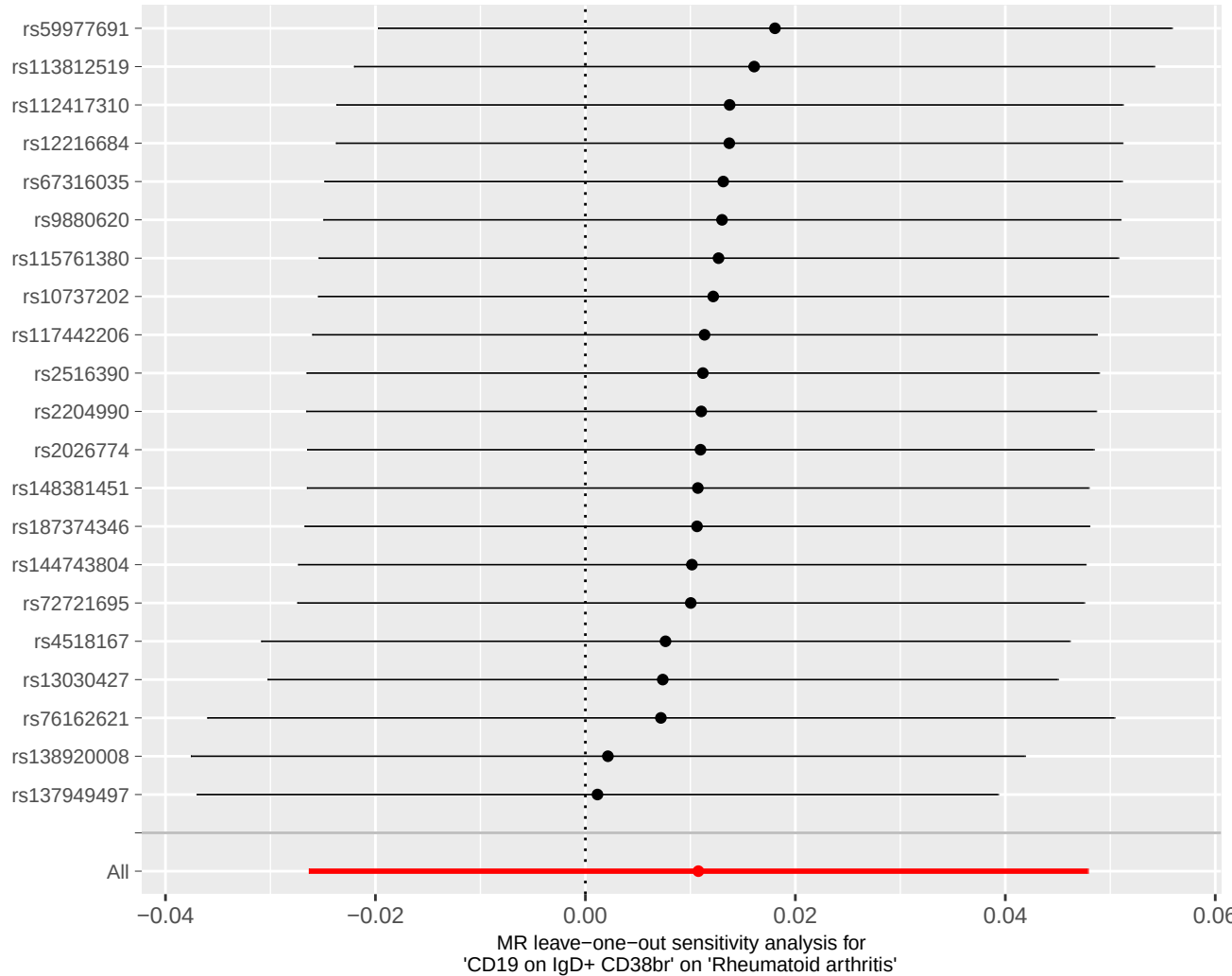


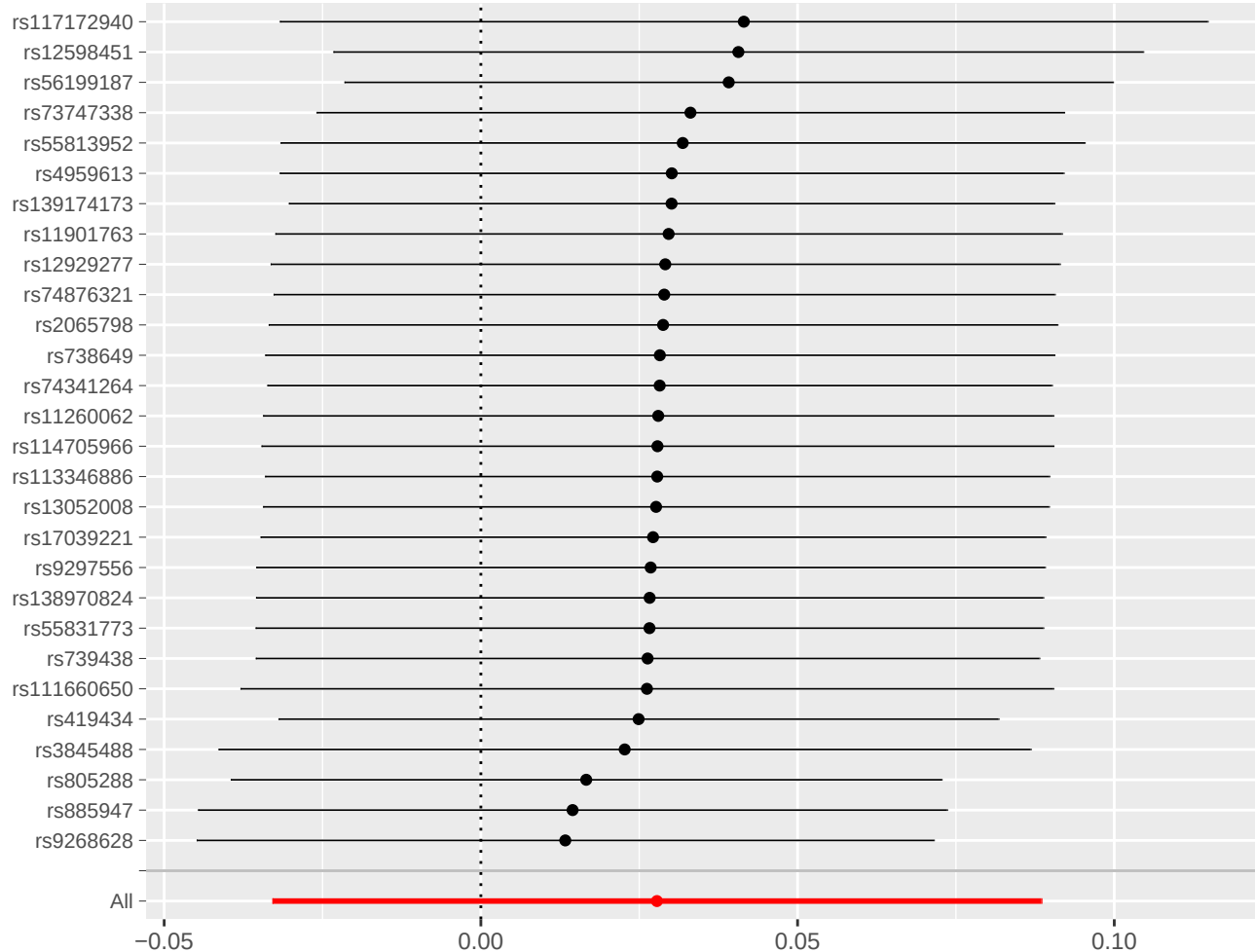
MR leave-one-out sensitivity analysis for
'HVEM on CD8br' on 'Rheumatoid arthritis'

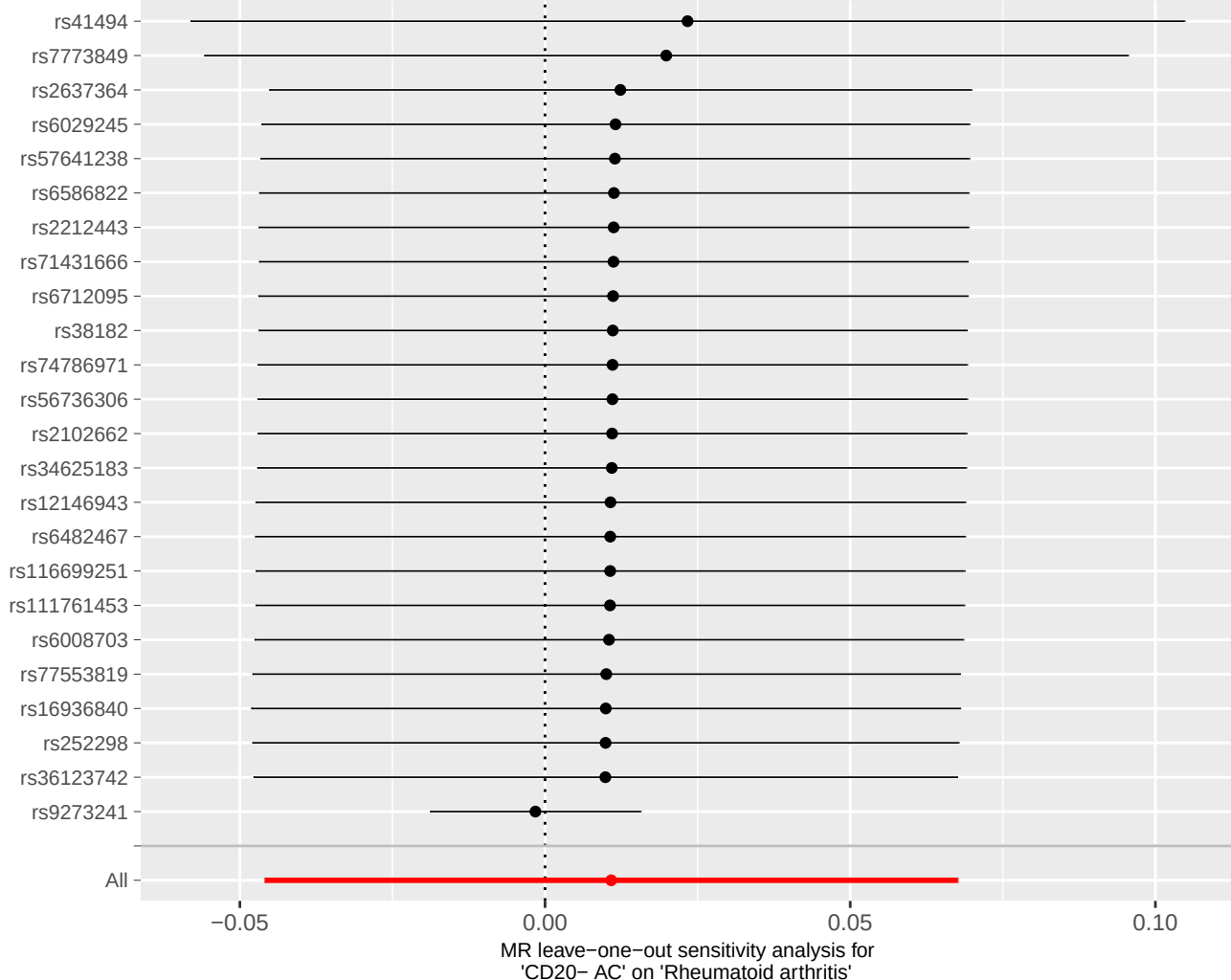


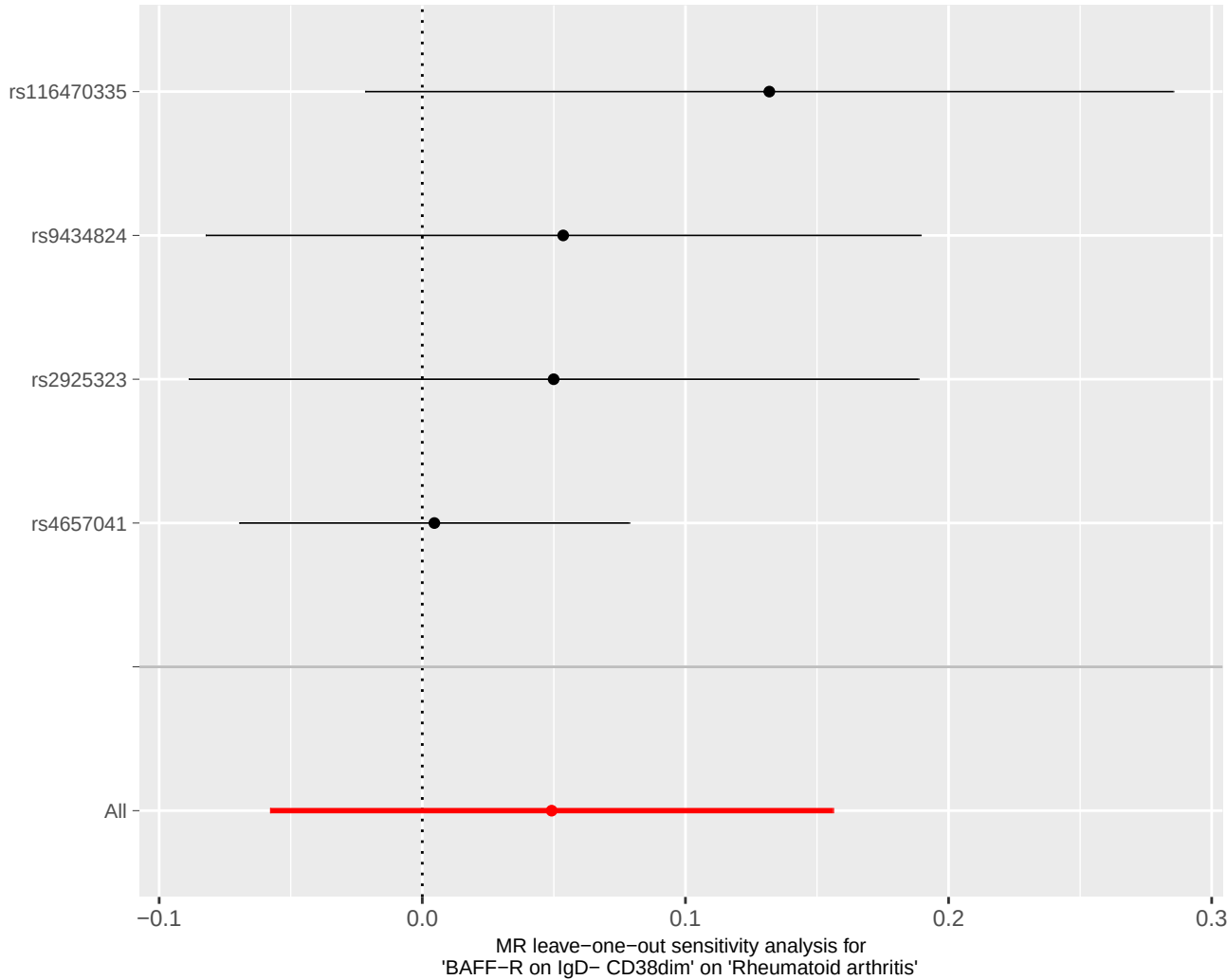


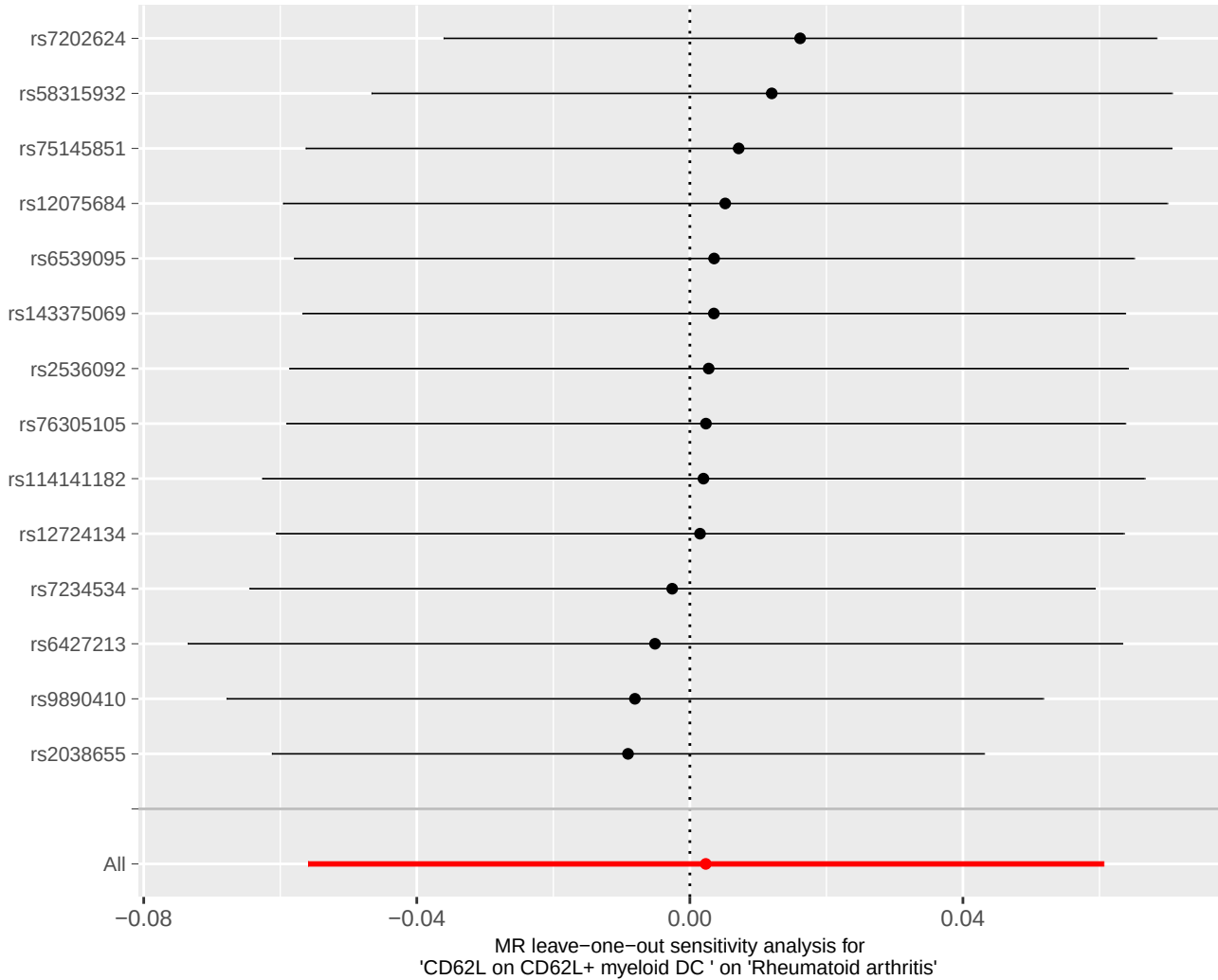


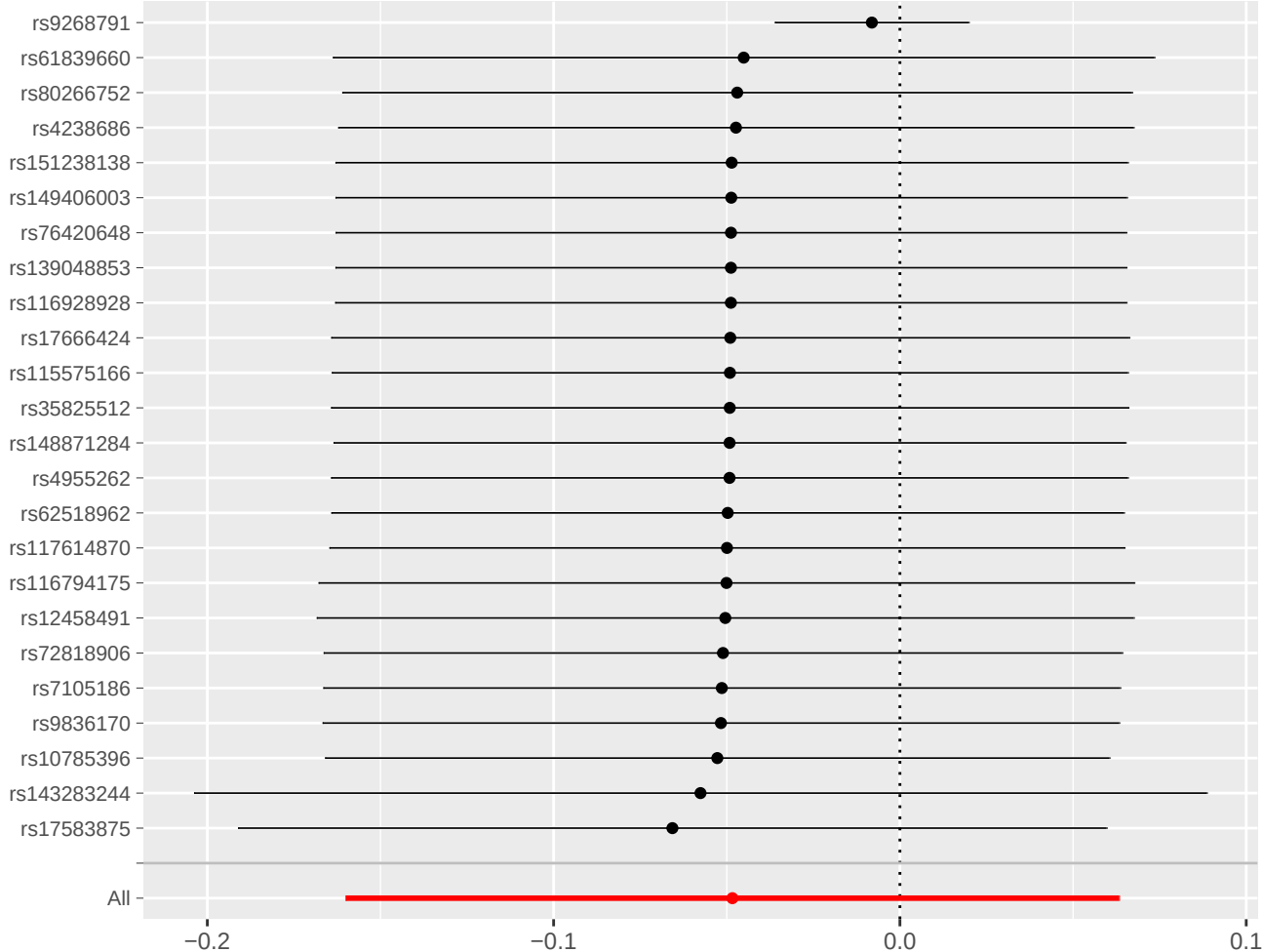


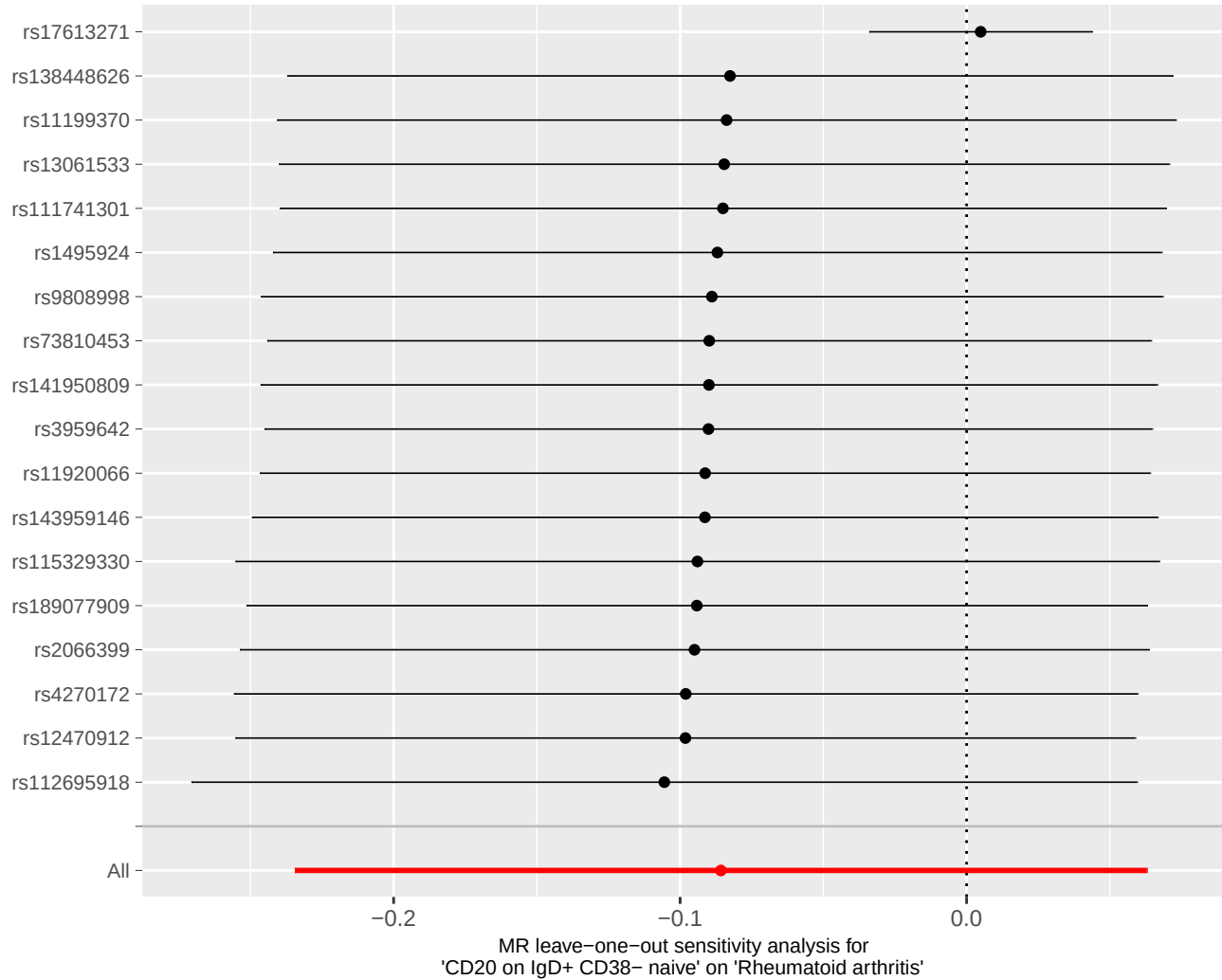


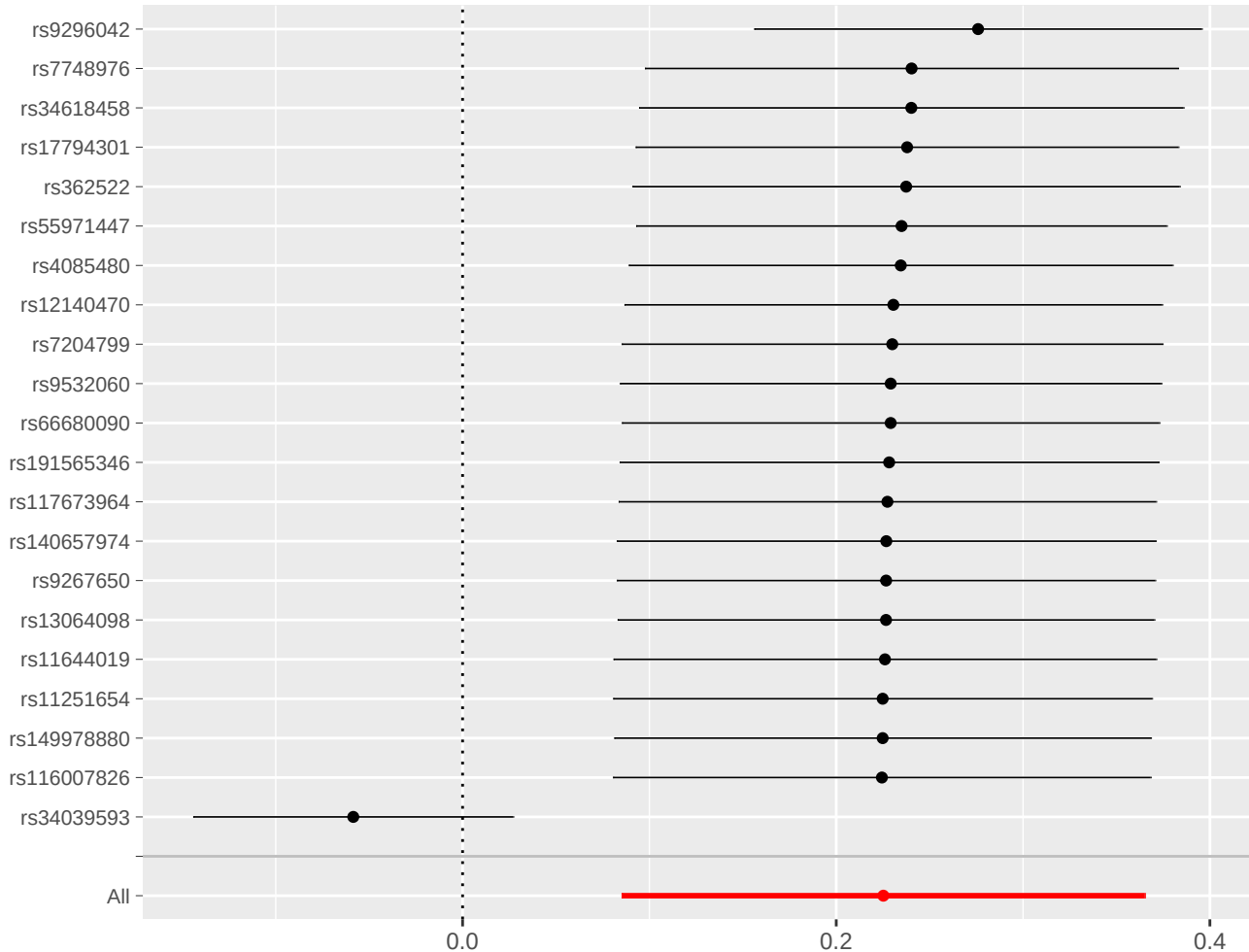




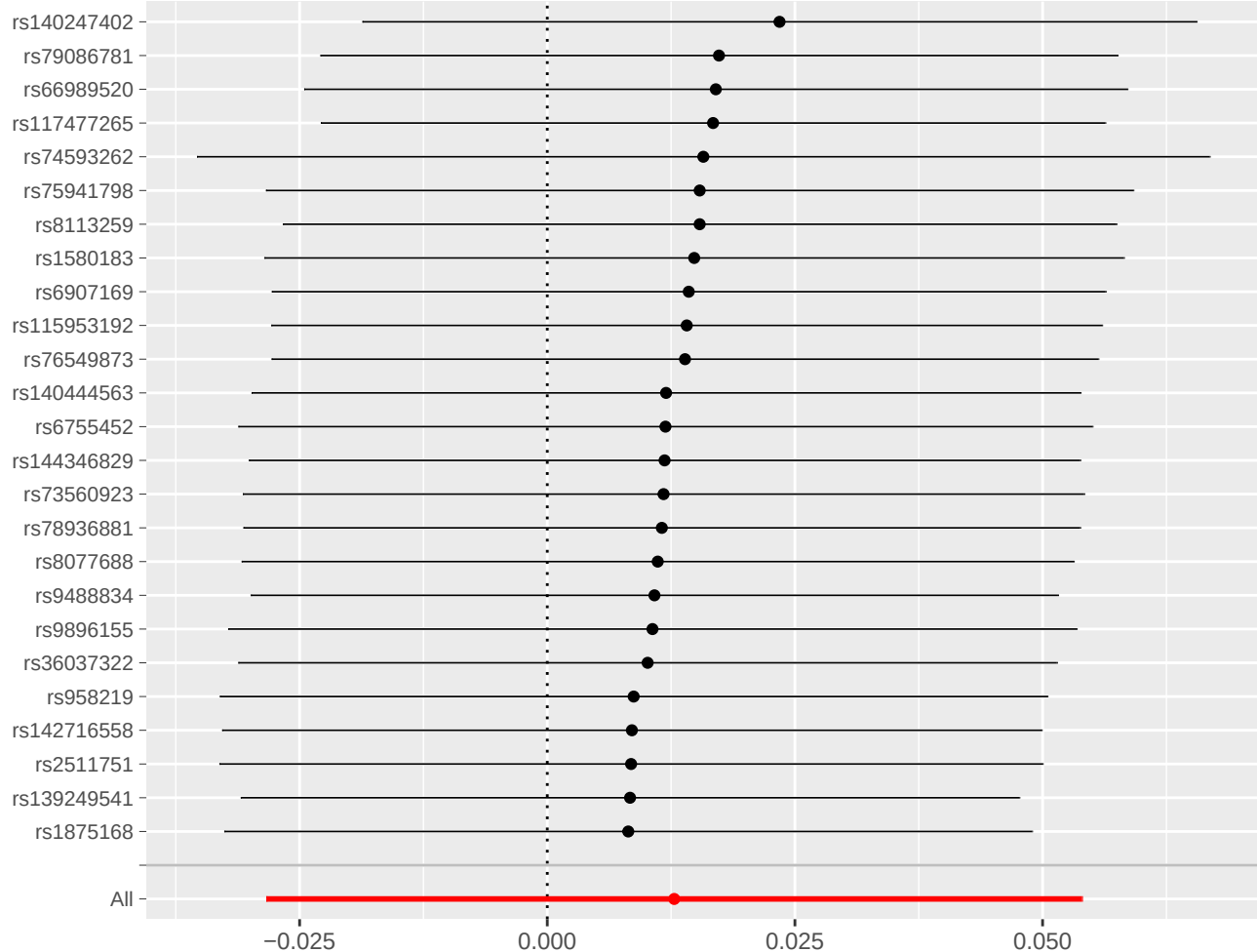




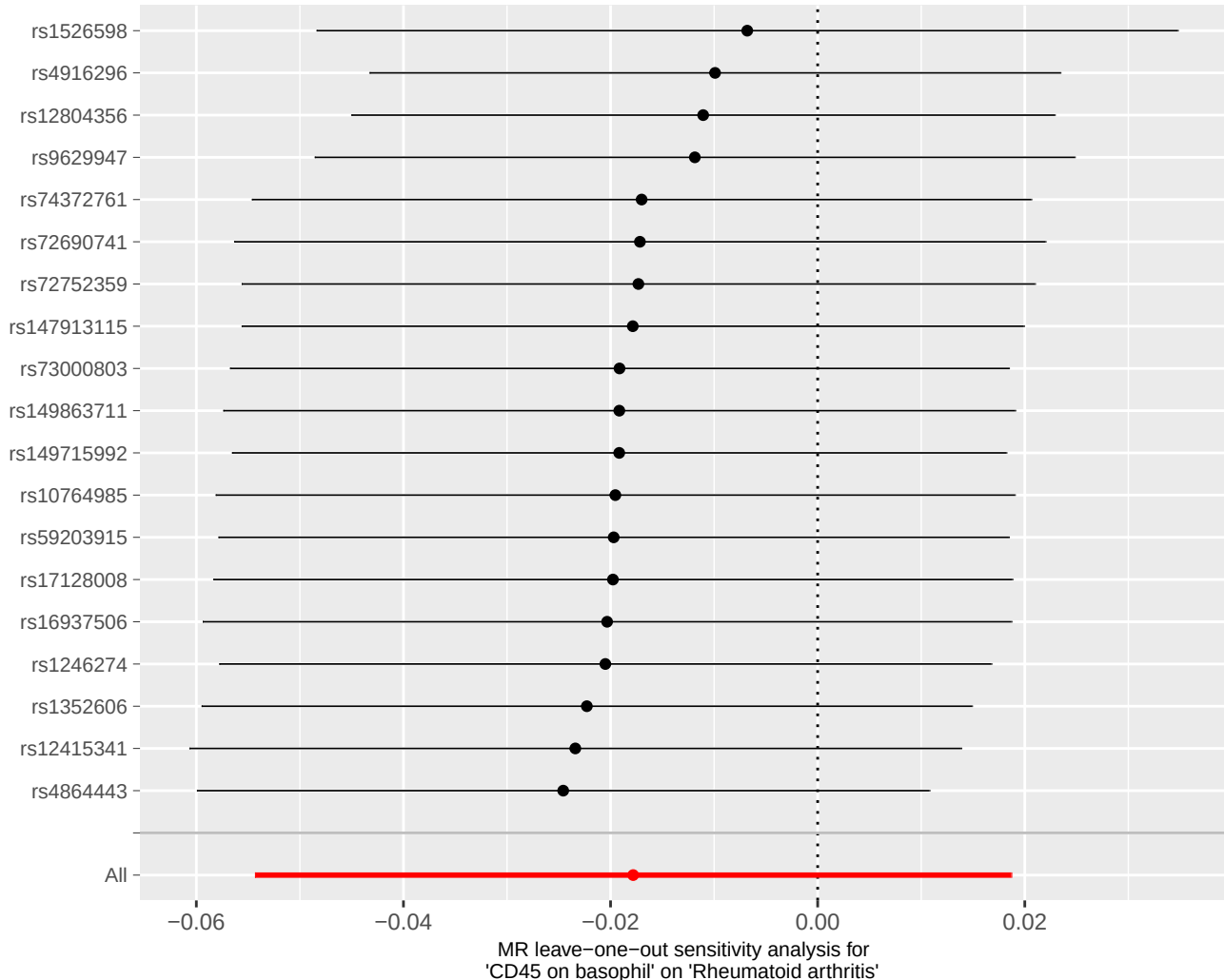


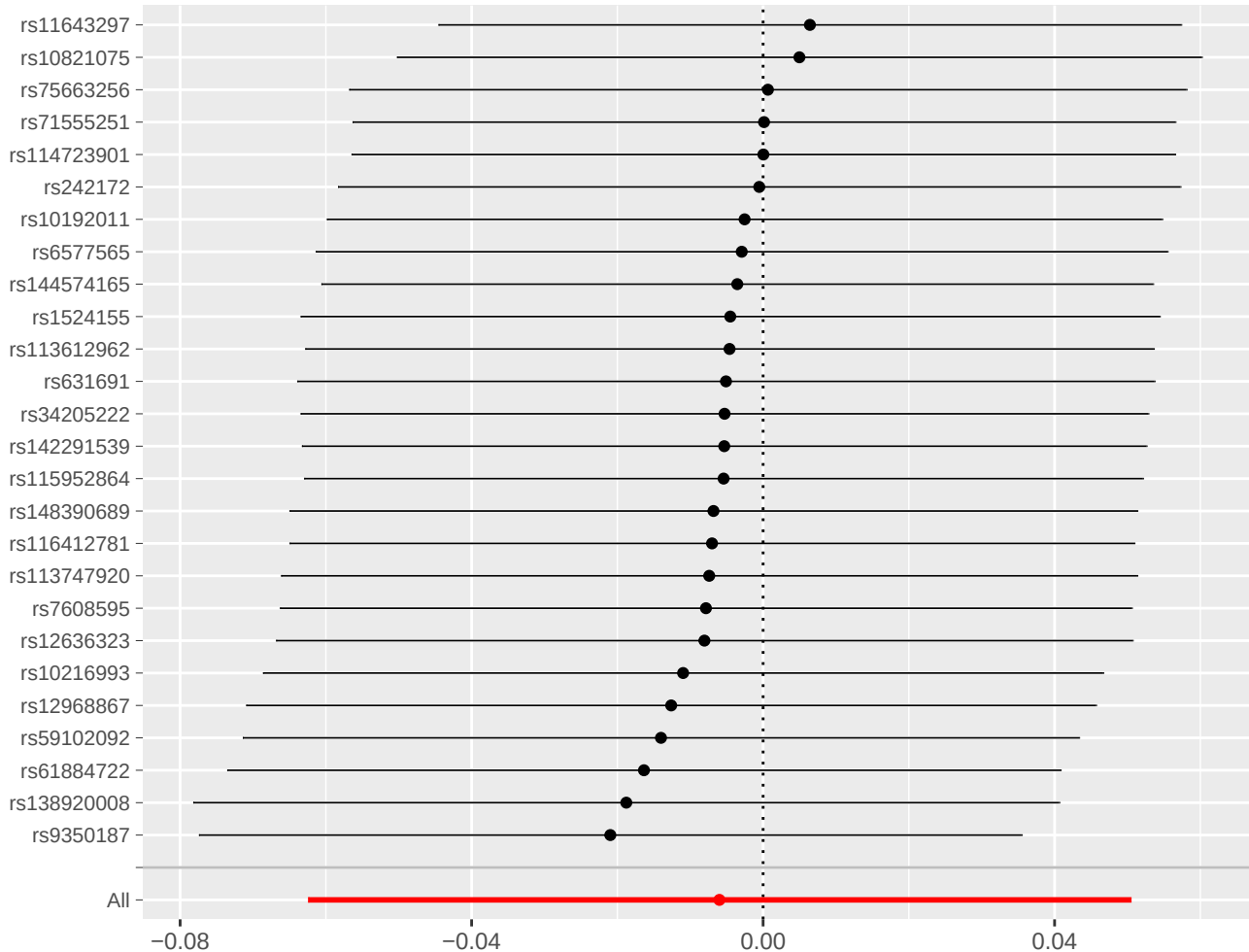


MR leave-one-out sensitivity analysis for
'HLA DR on DC' on 'Rheumatoid arthritis'

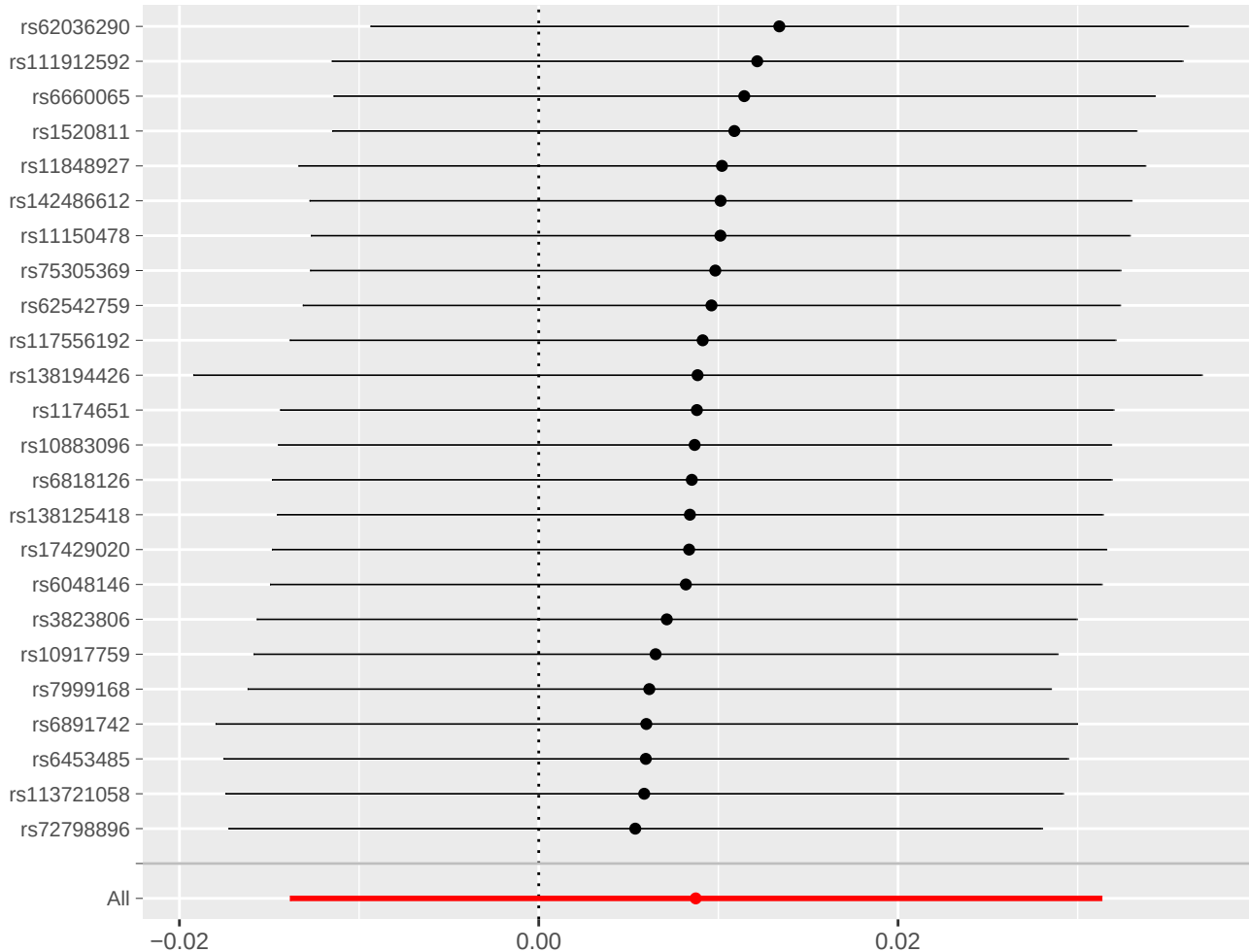


MR leave-one-out sensitivity analysis for
'CD28- DN (CD4-CD8-) %T cell' on 'Rheumatoid arthritis'

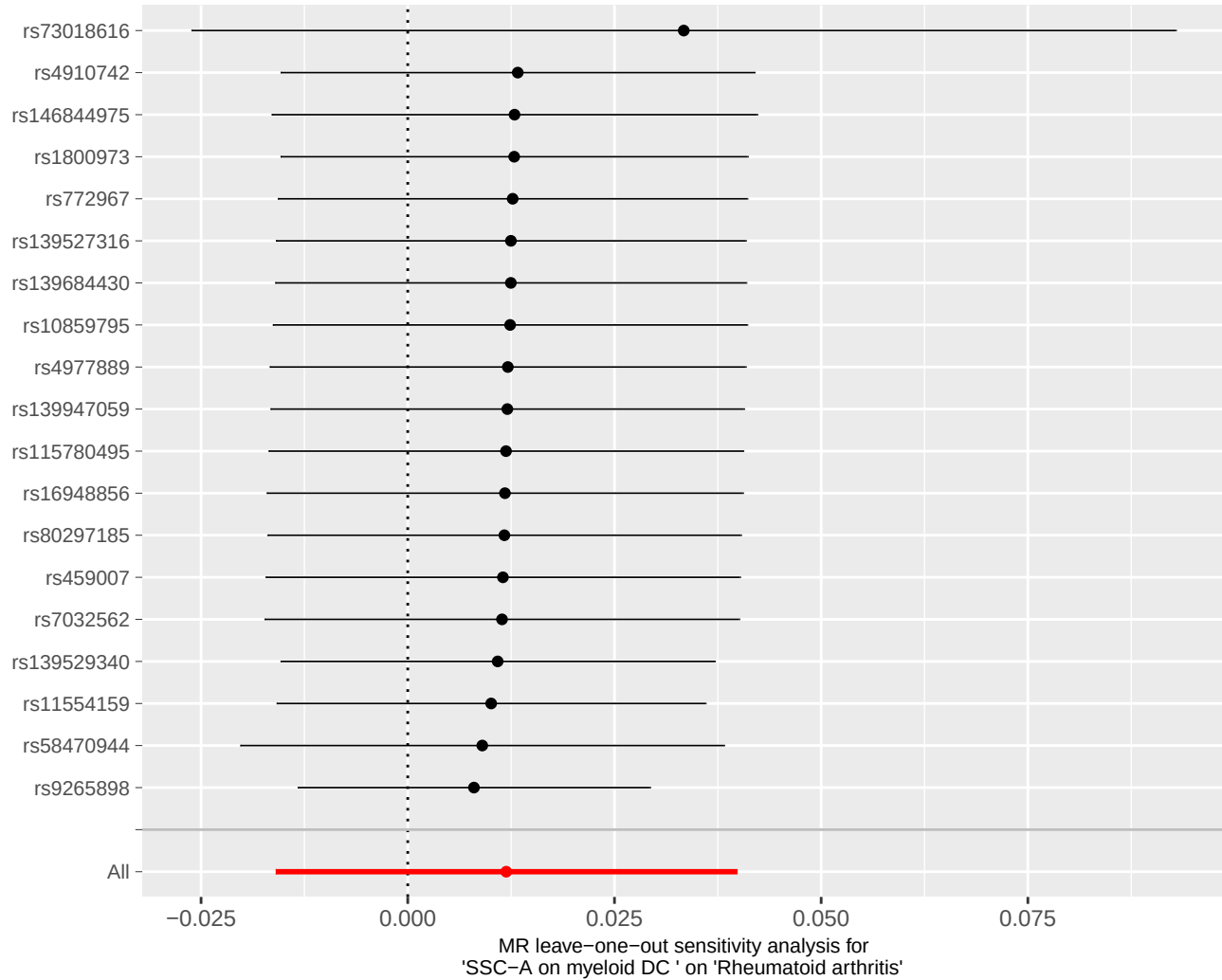


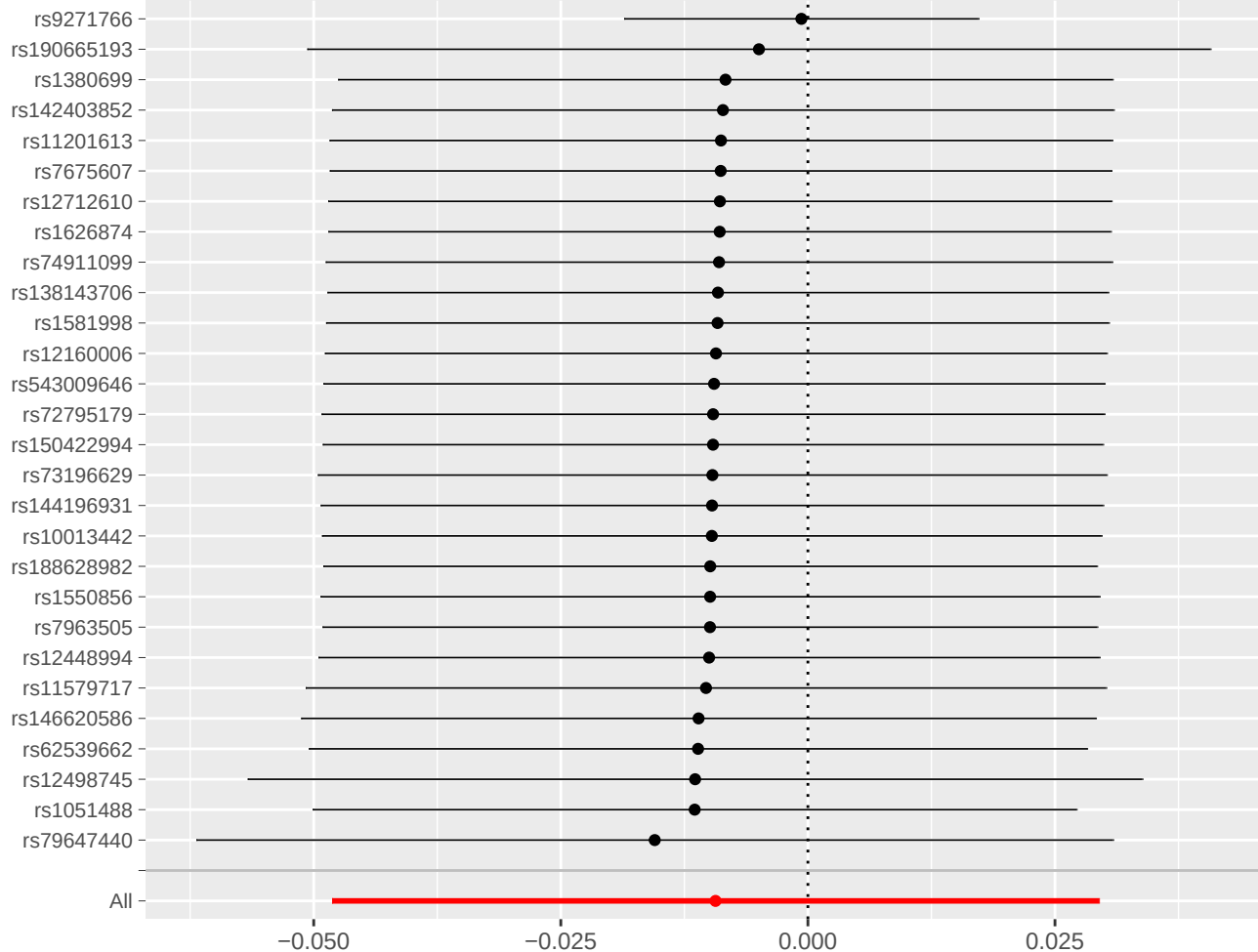


MR leave-one-out sensitivity analysis for
'CD19 on IgD- CD27-' on 'Rheumatoid arthritis'

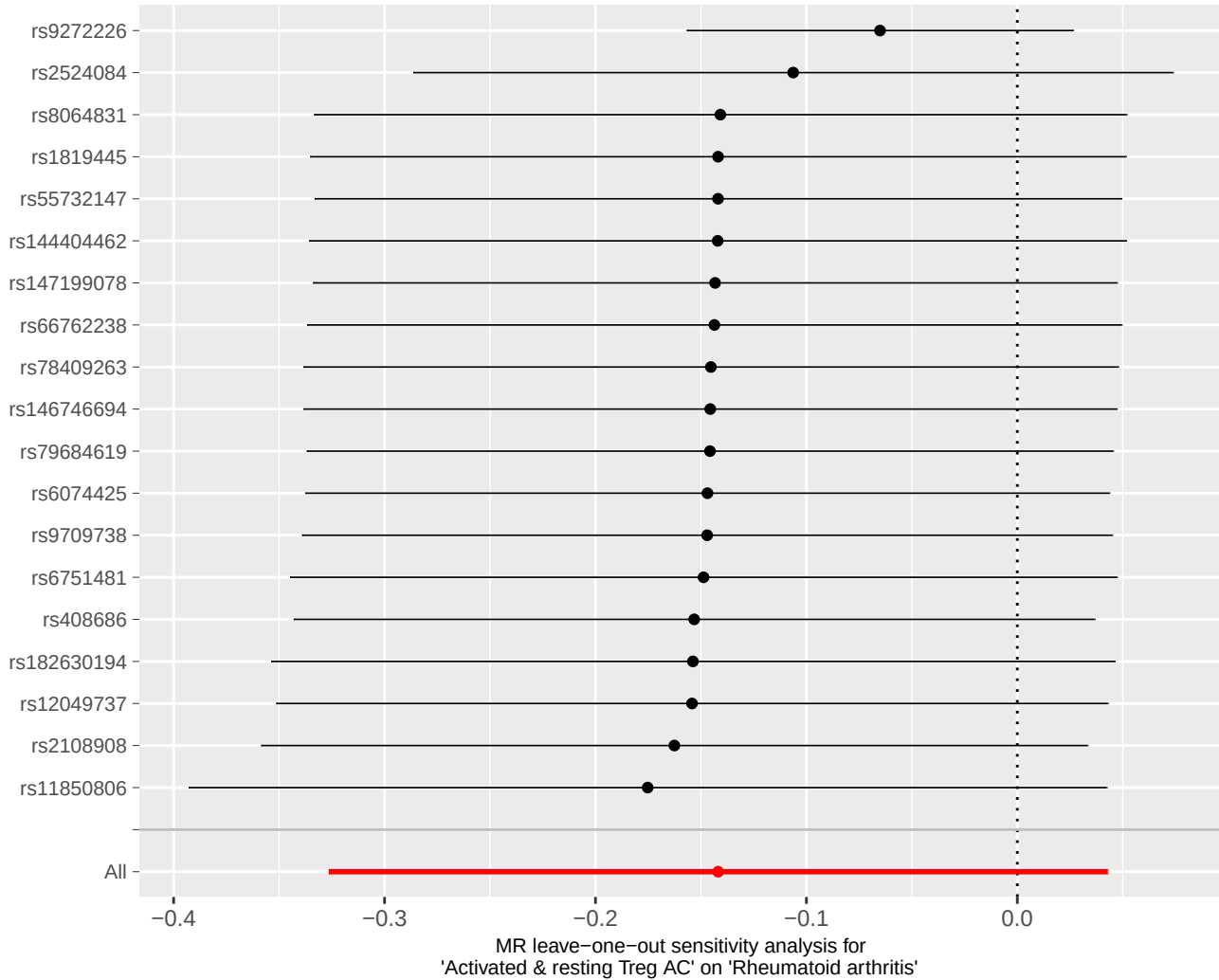


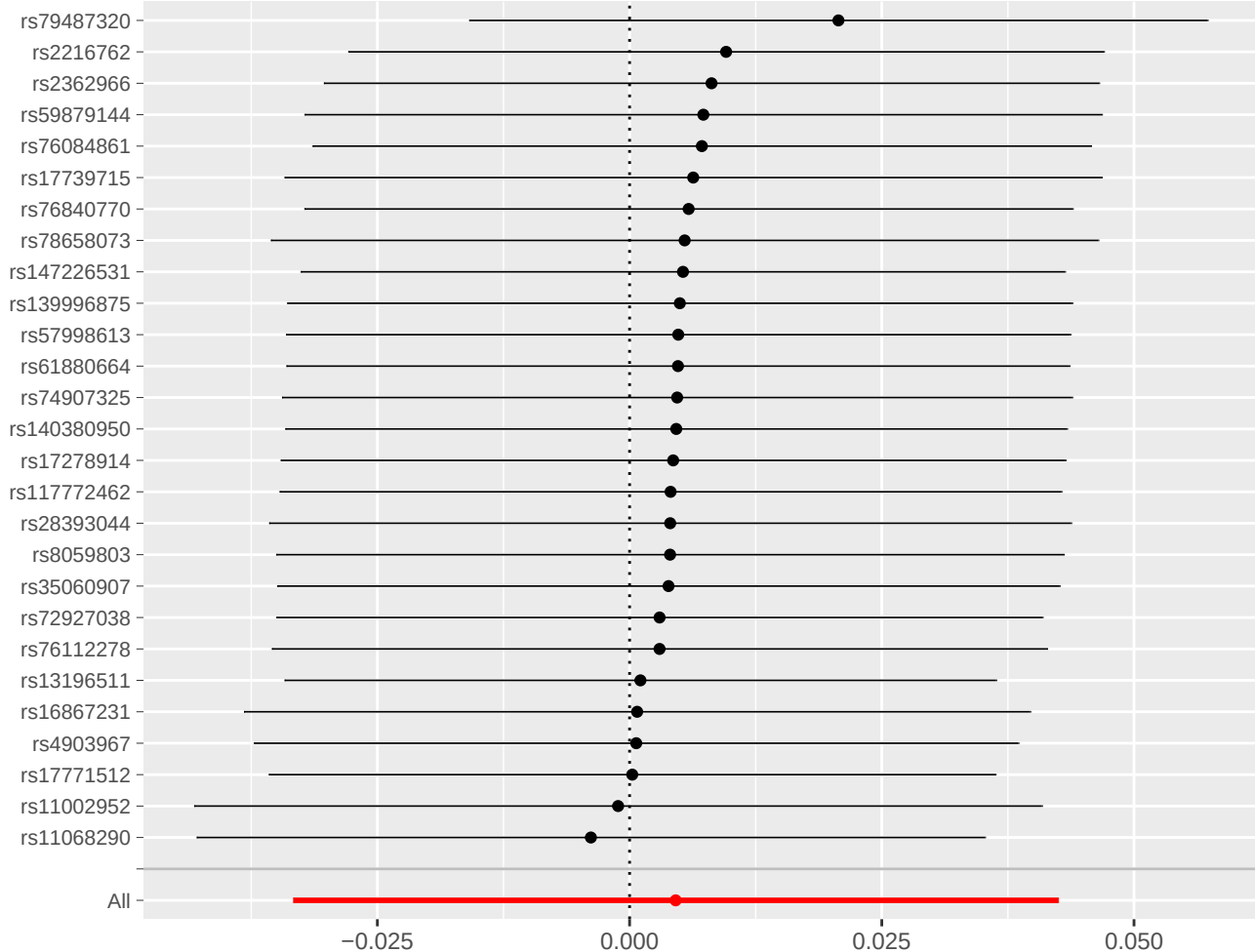
MR leave-one-out sensitivity analysis for
'CD14 on Mo MDSC ' on 'Rheumatoid arthritis'

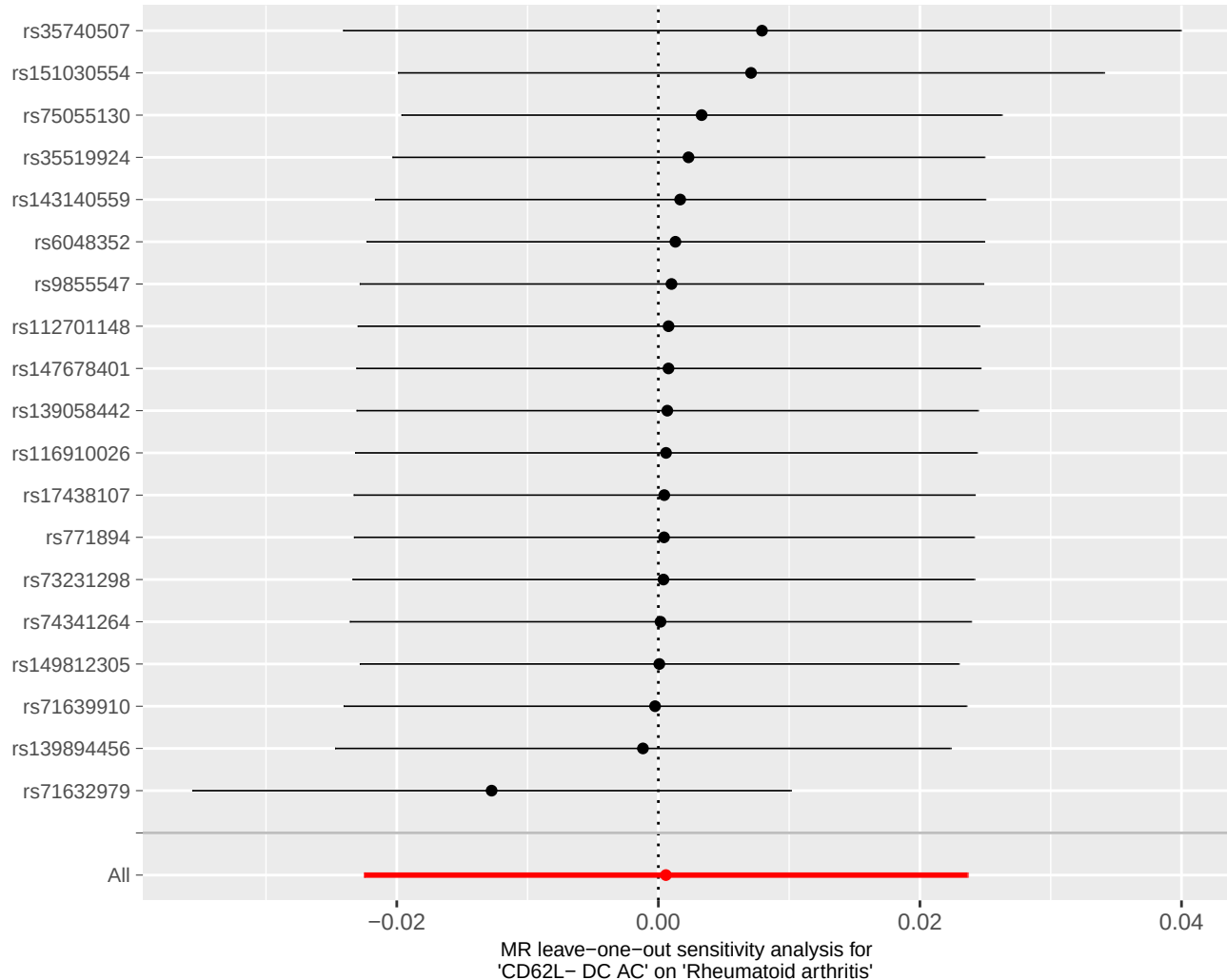


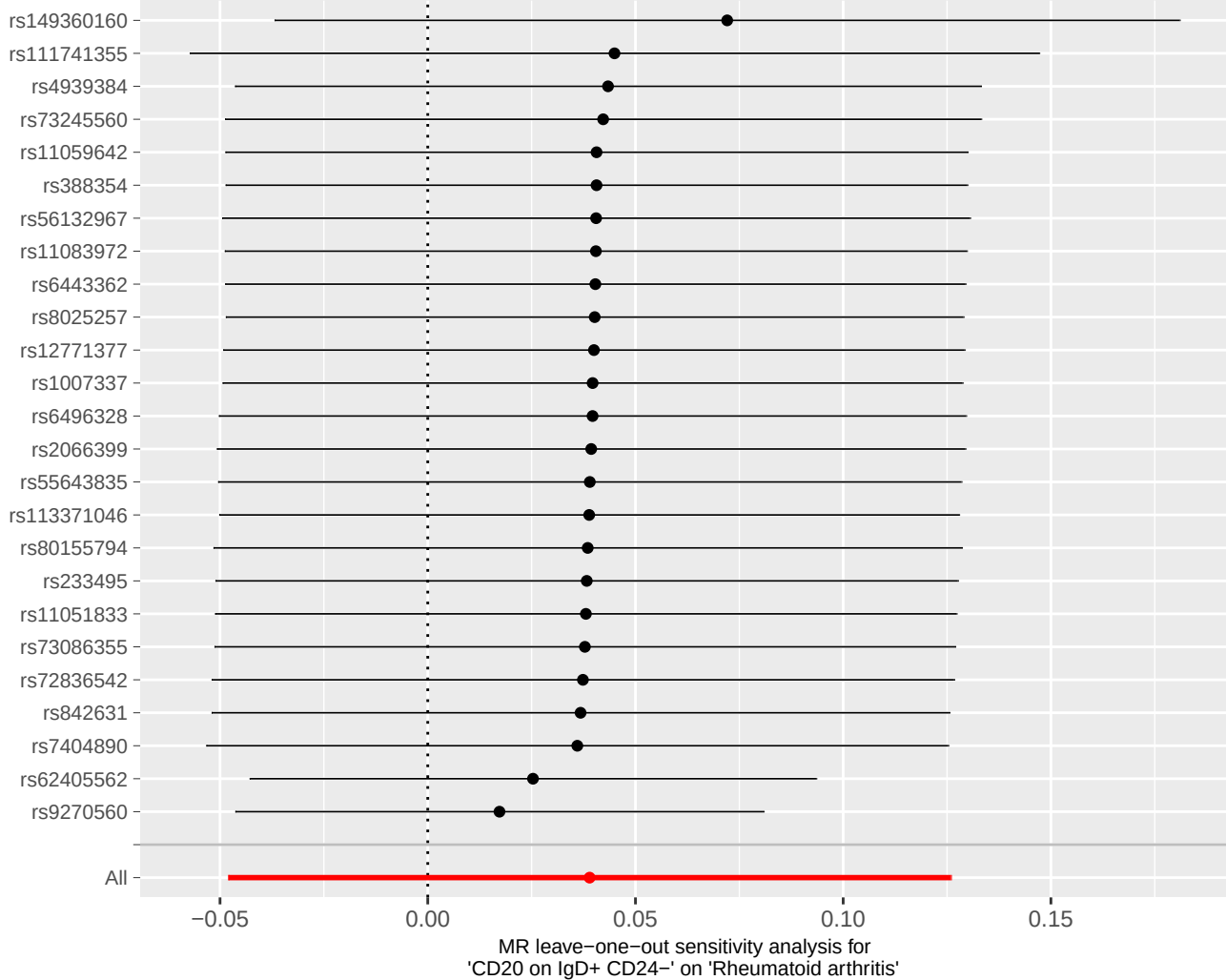


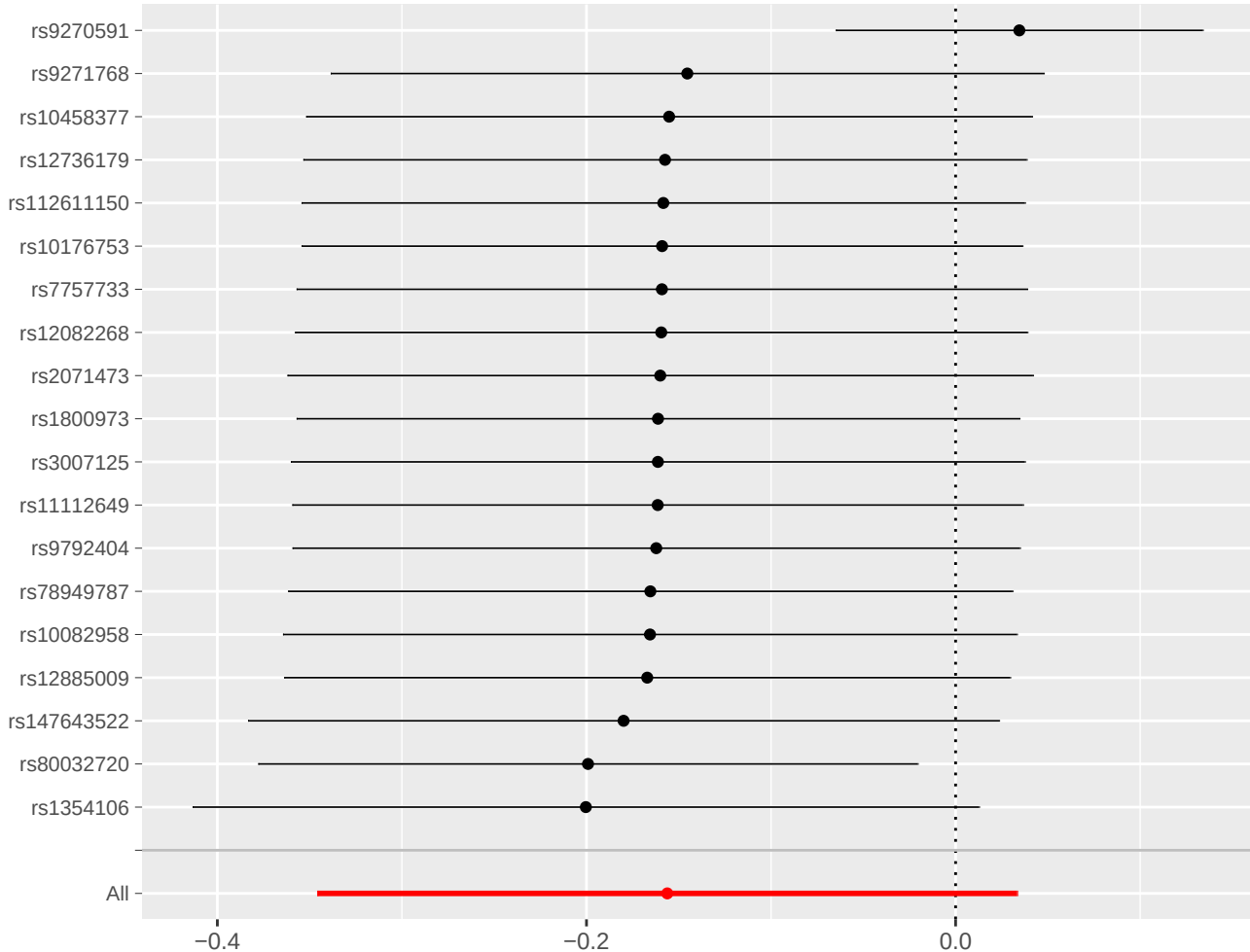
MR leave-one-out sensitivity analysis for
'CD45RA- CD4+ %T cell' on 'Rheumatoid arthritis'



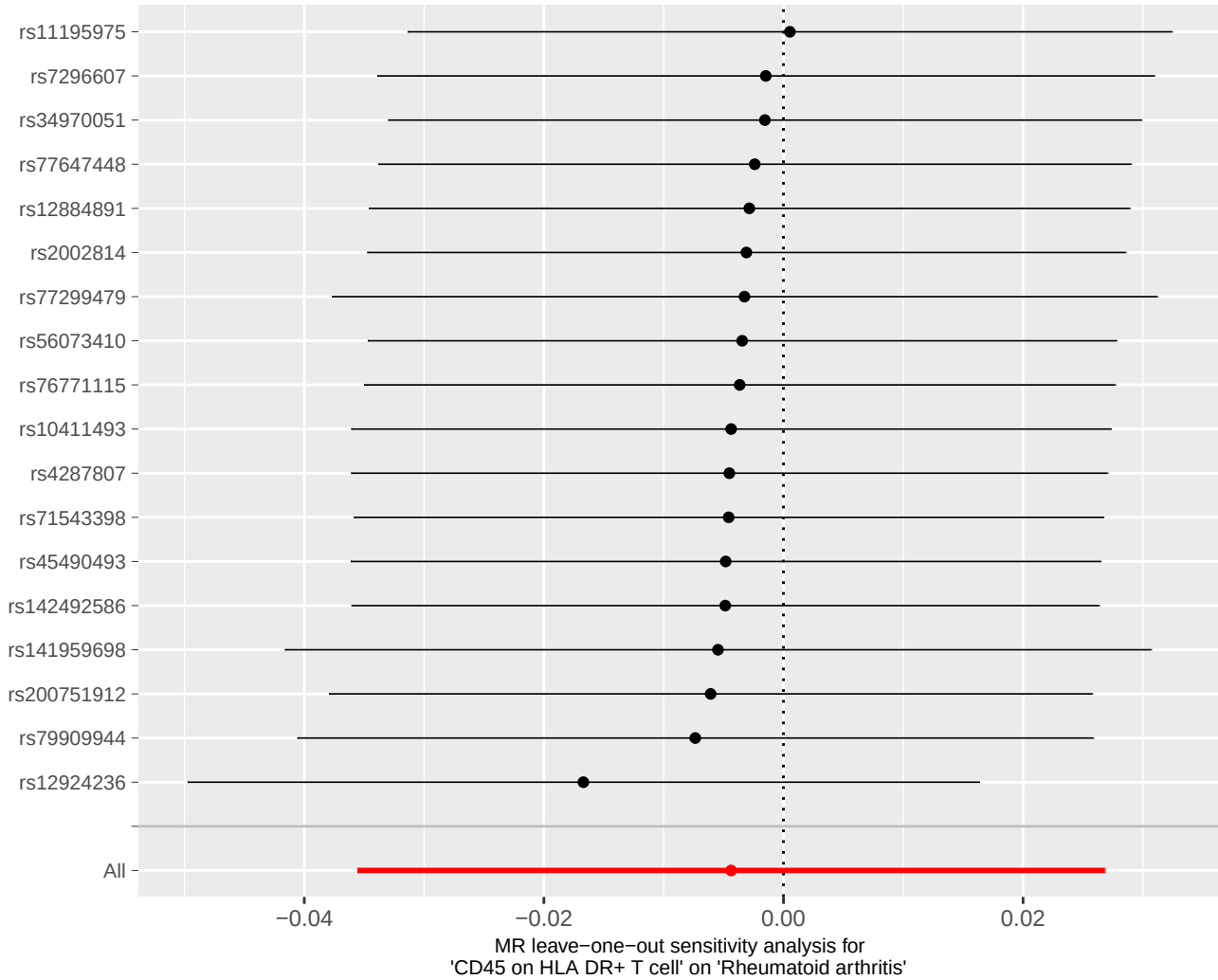


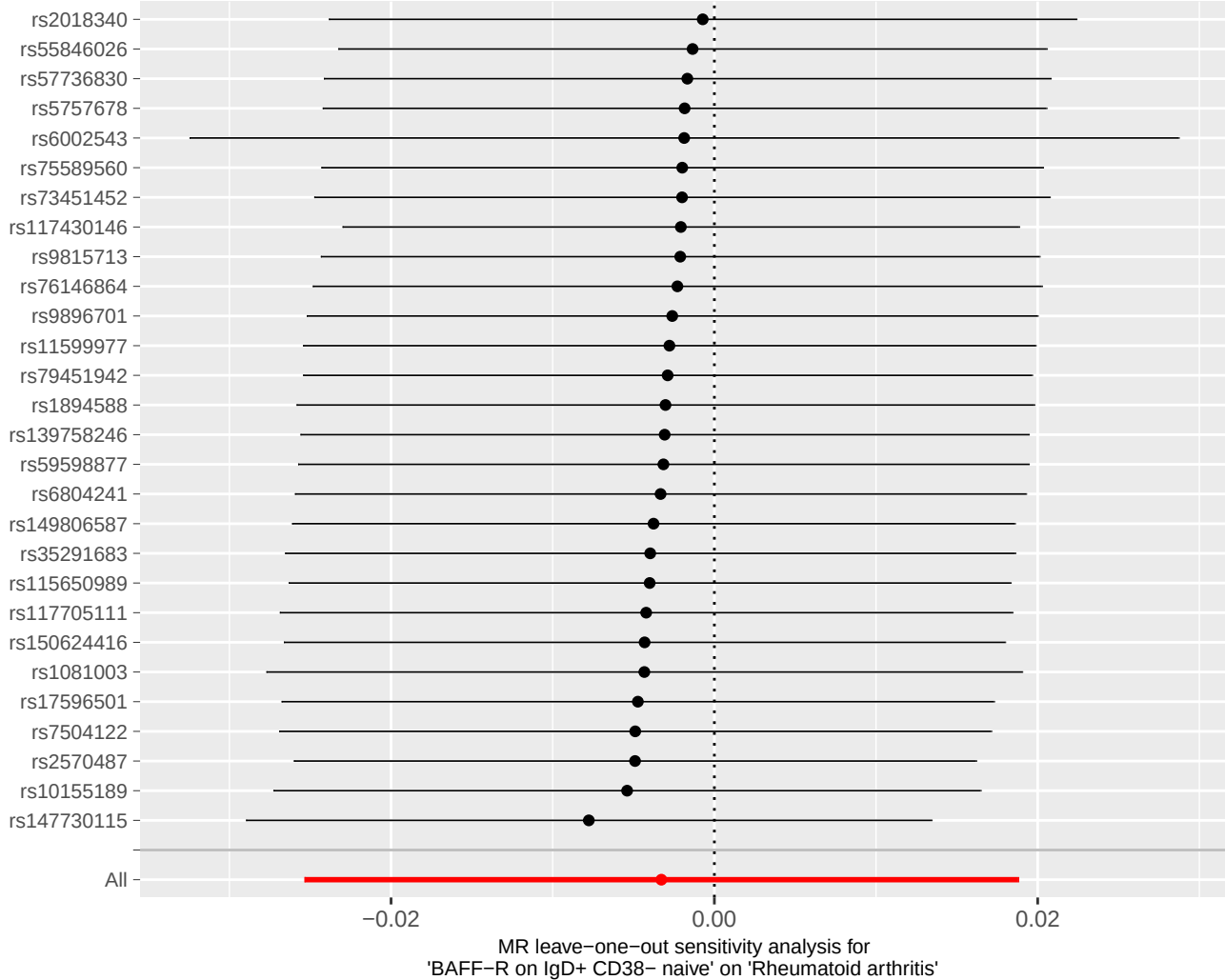


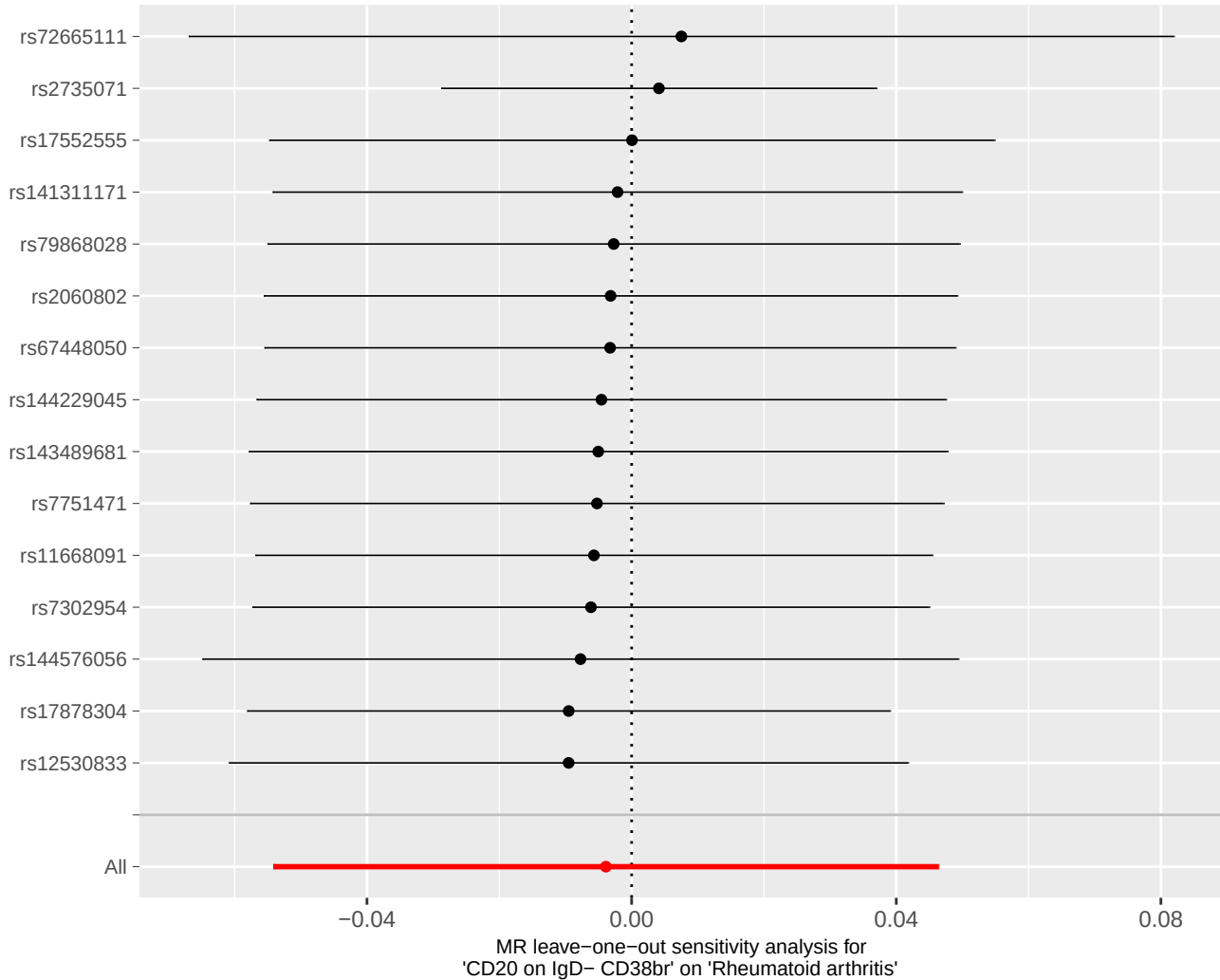


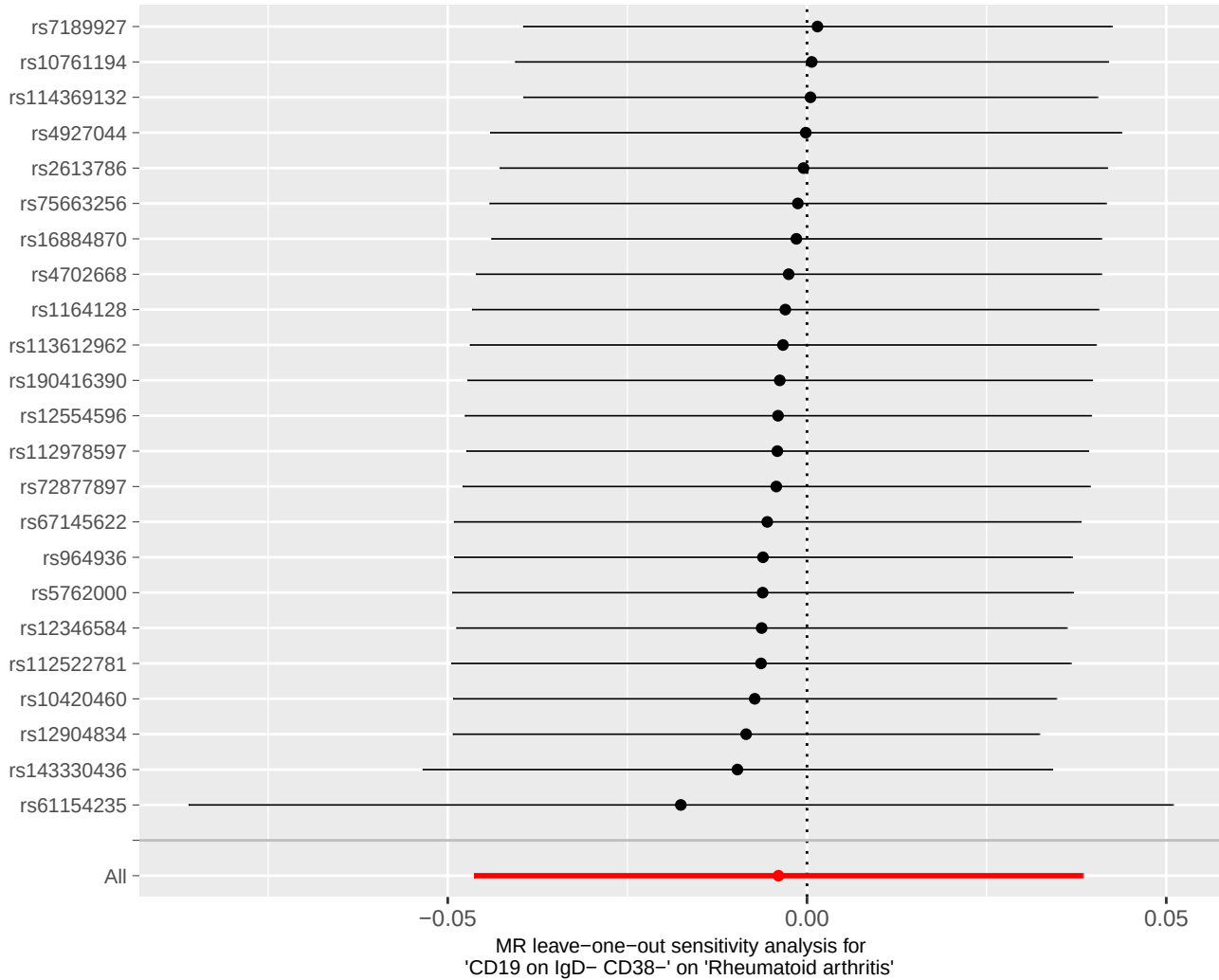


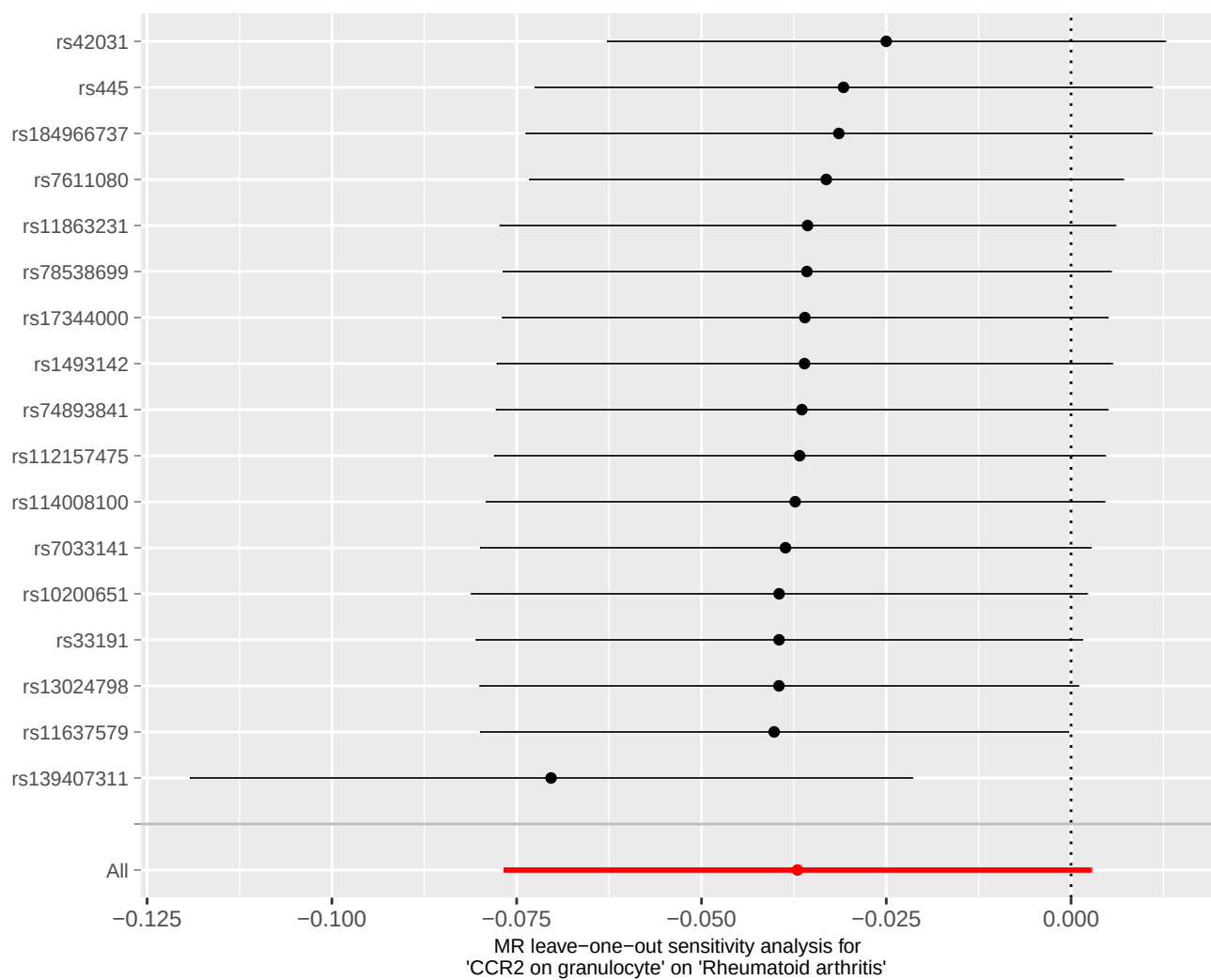
MR leave-one-out sensitivity analysis for
'Mo MDSC AC' on 'Rheumatoid arthritis'

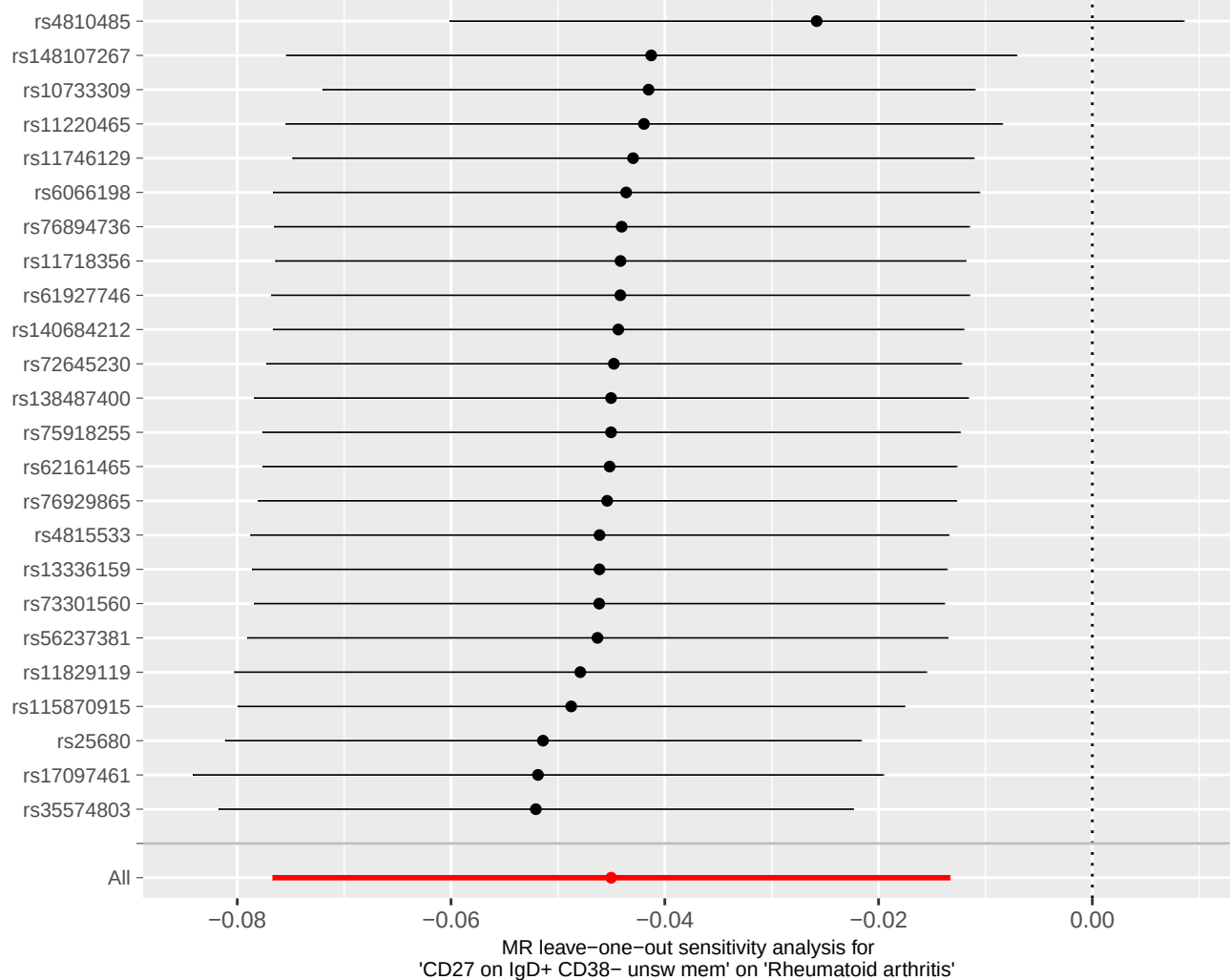


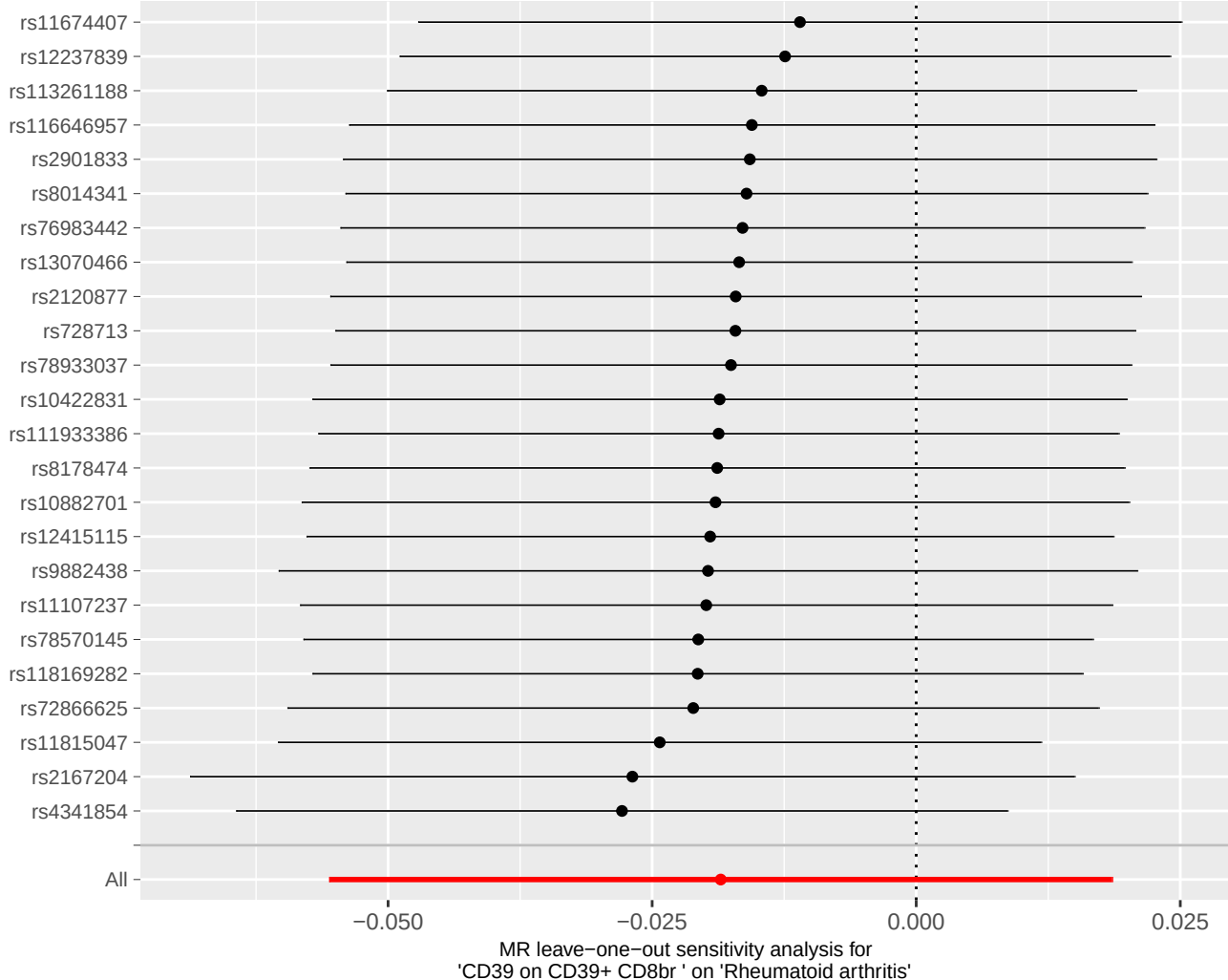


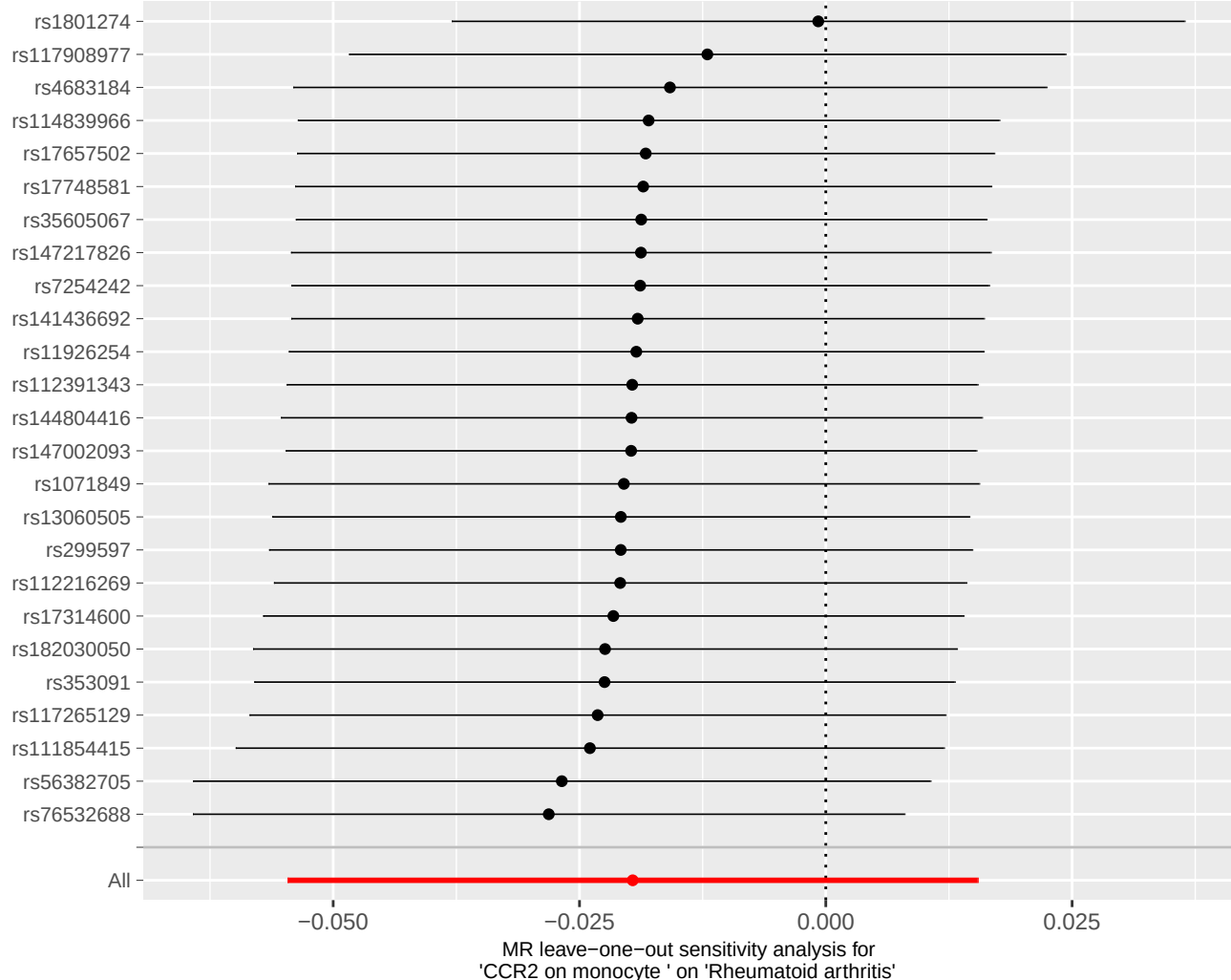


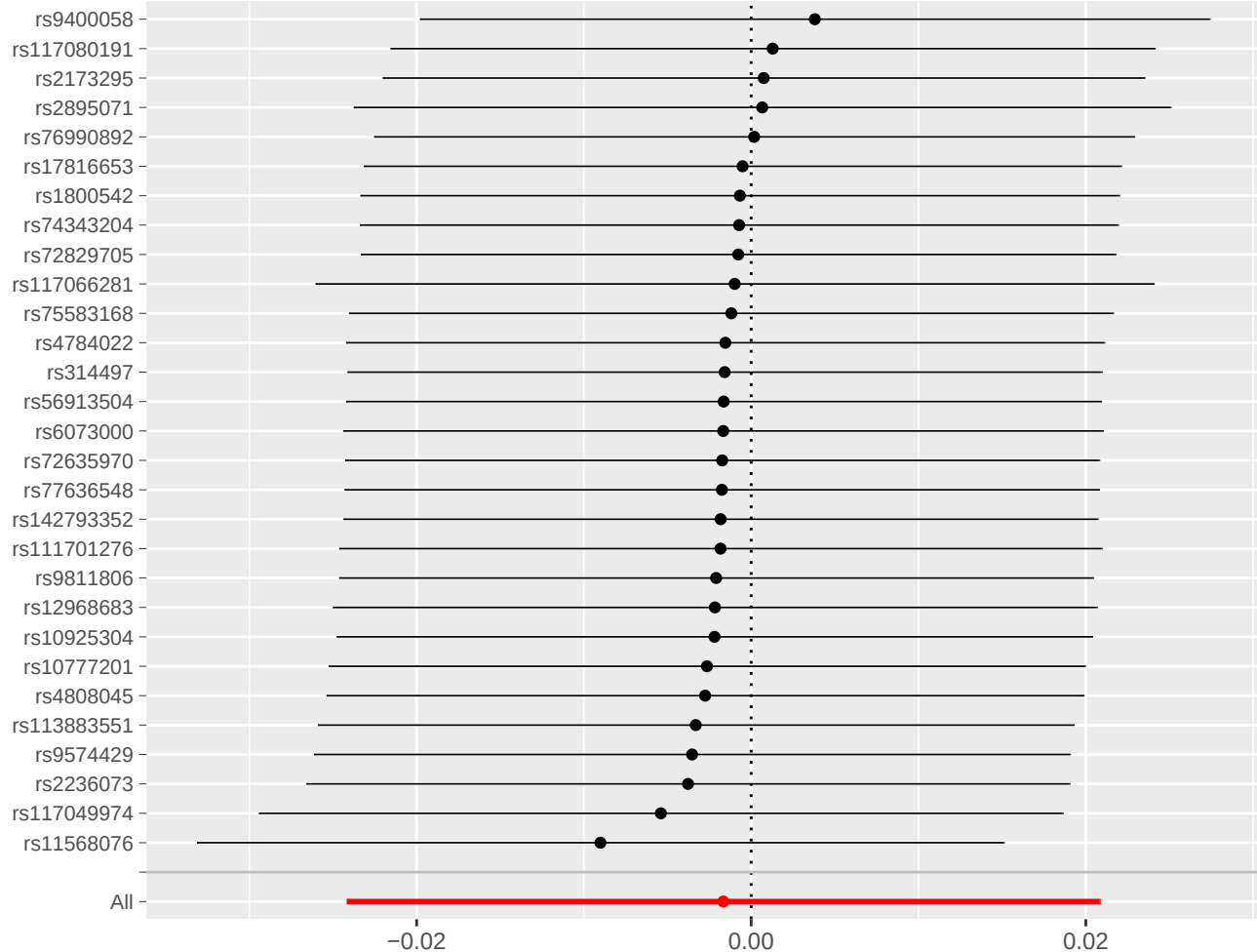




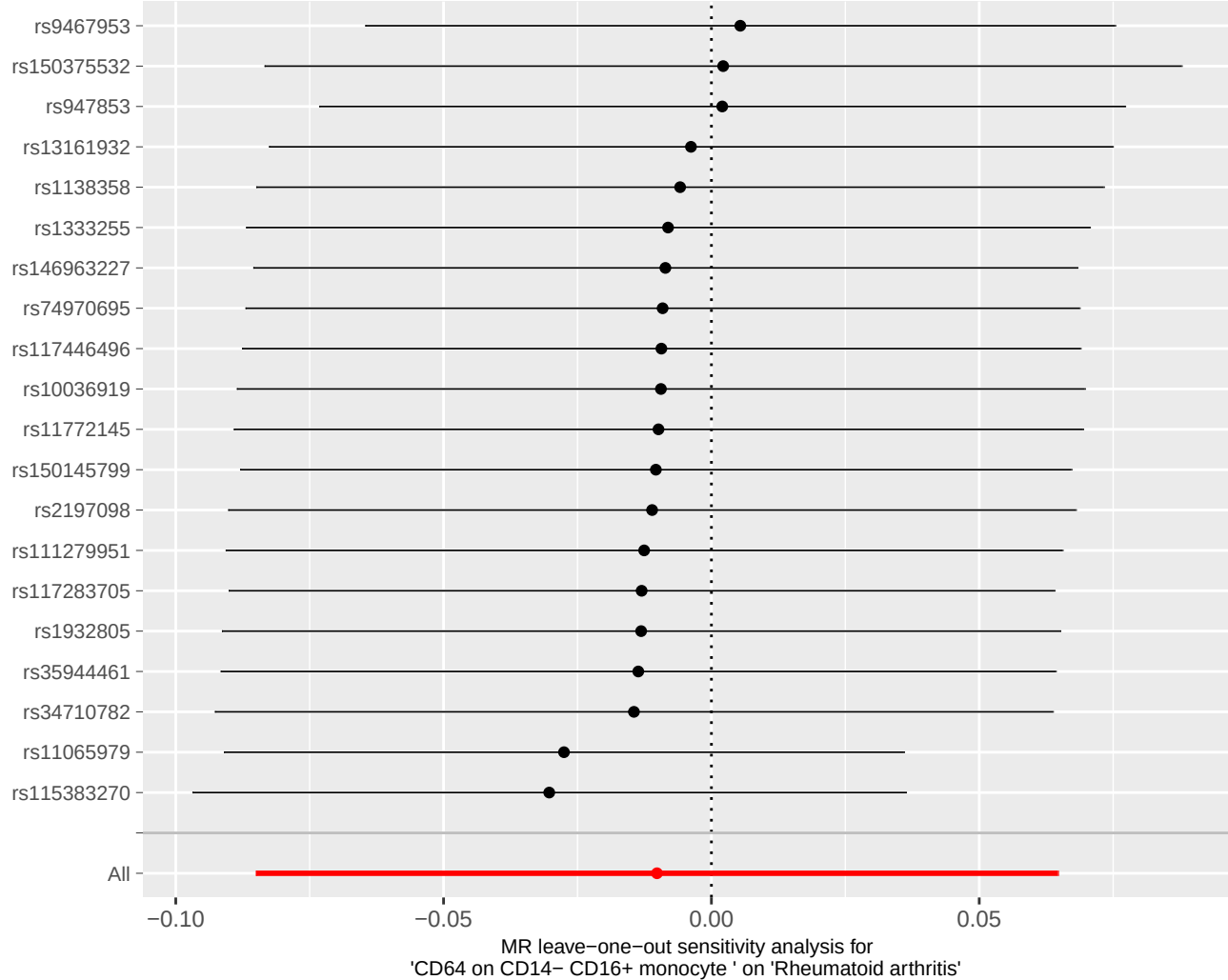


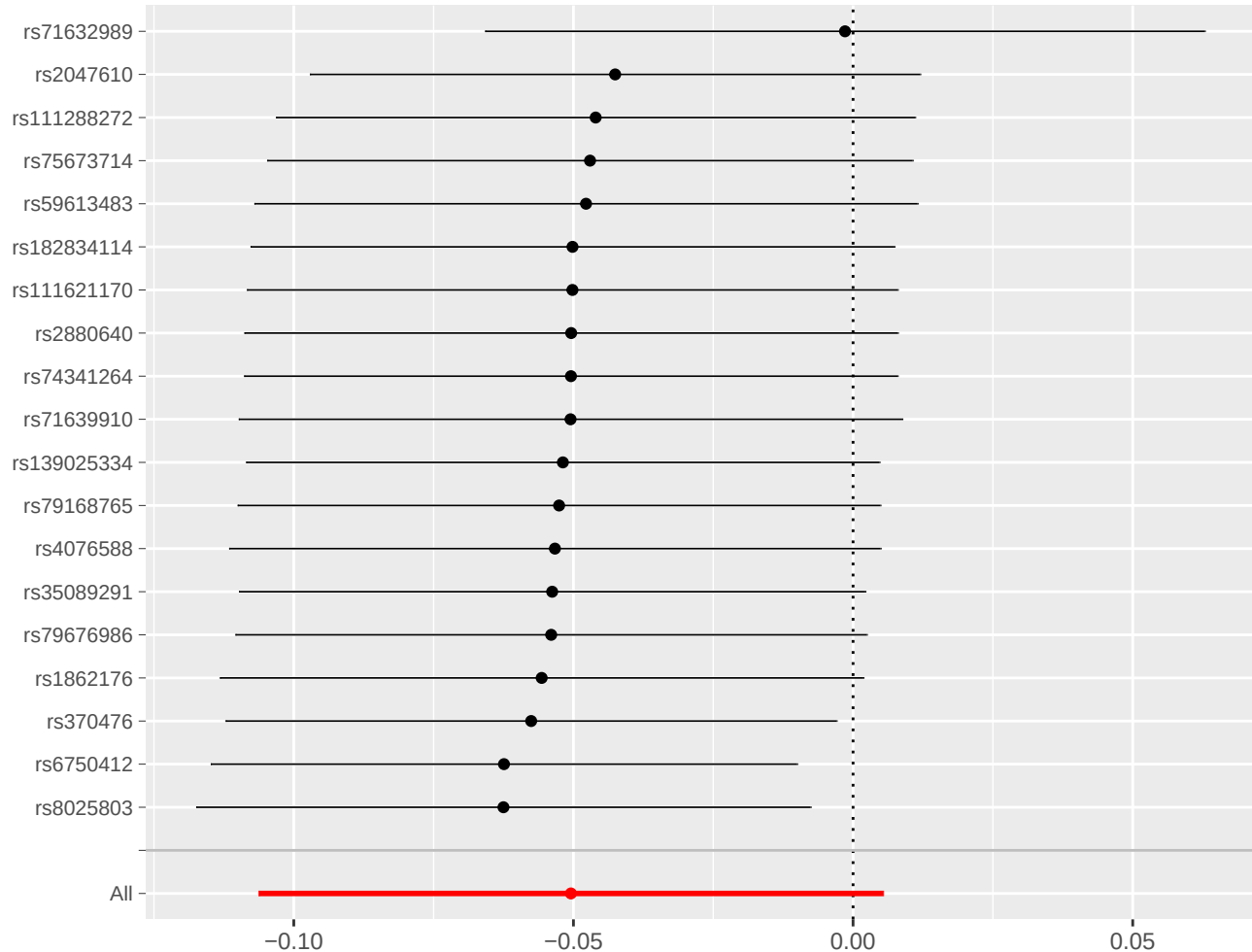




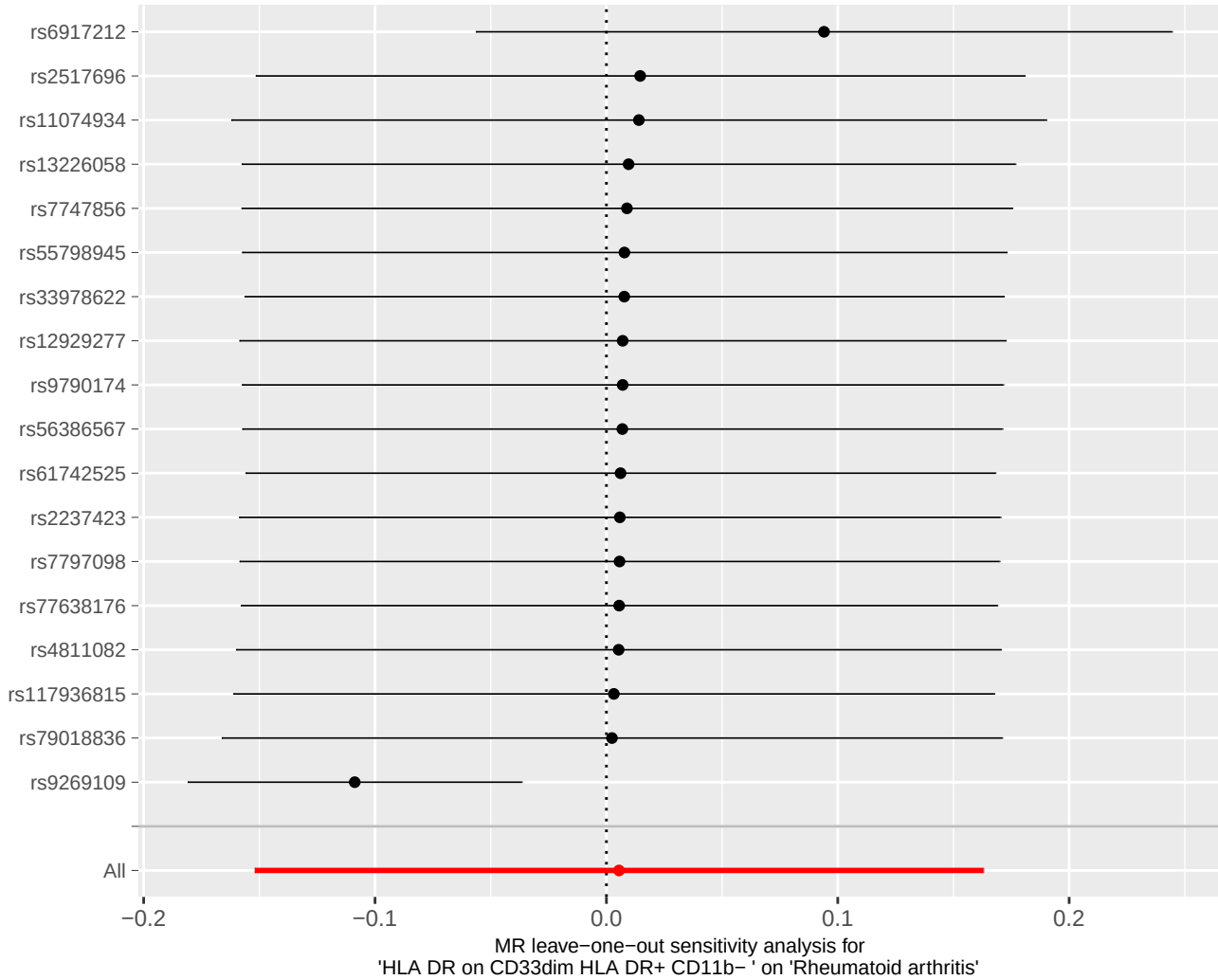


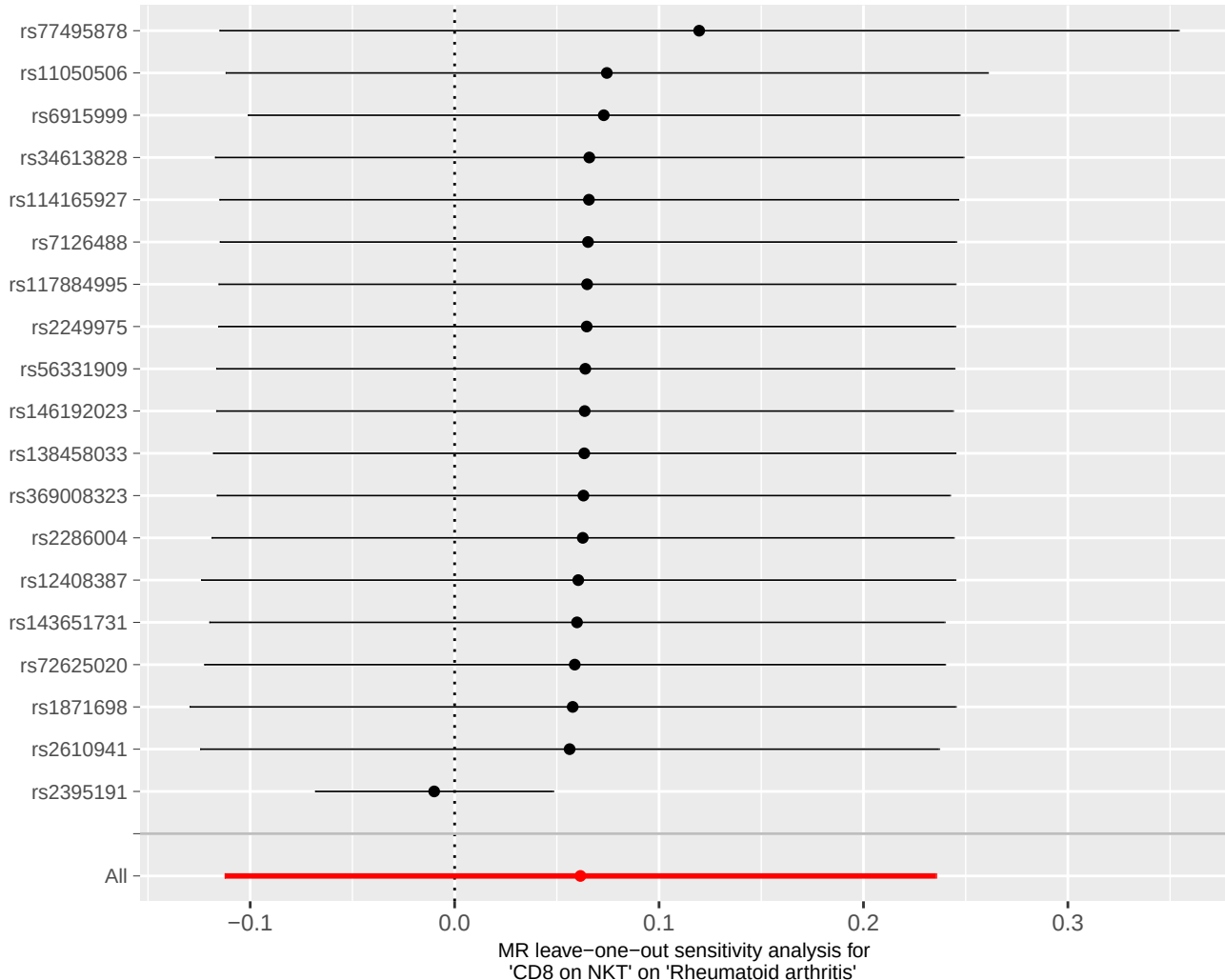
MR leave-one-out sensitivity analysis for
'CD24 on IgD- CD38-' on 'Rheumatoid arthritis'

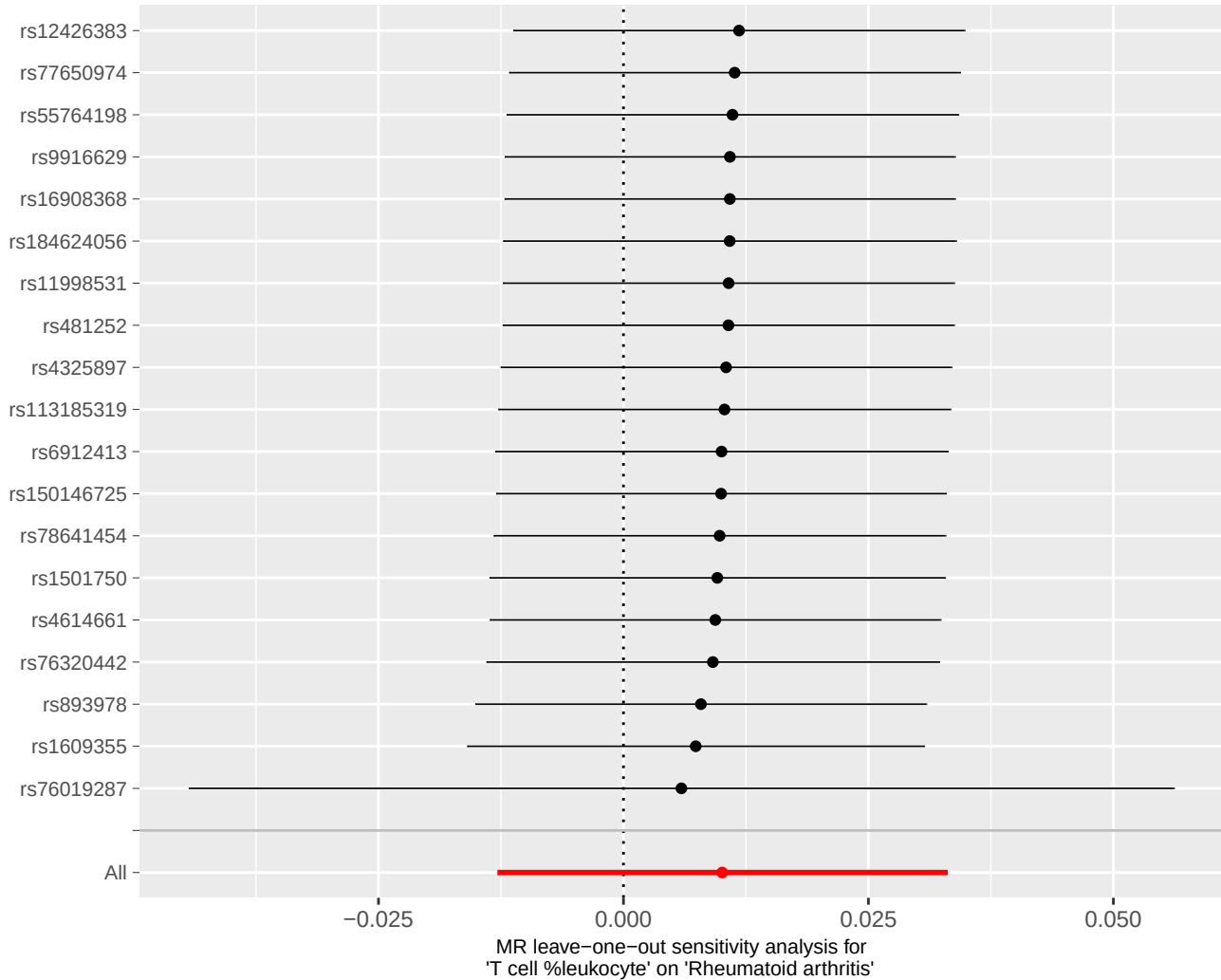


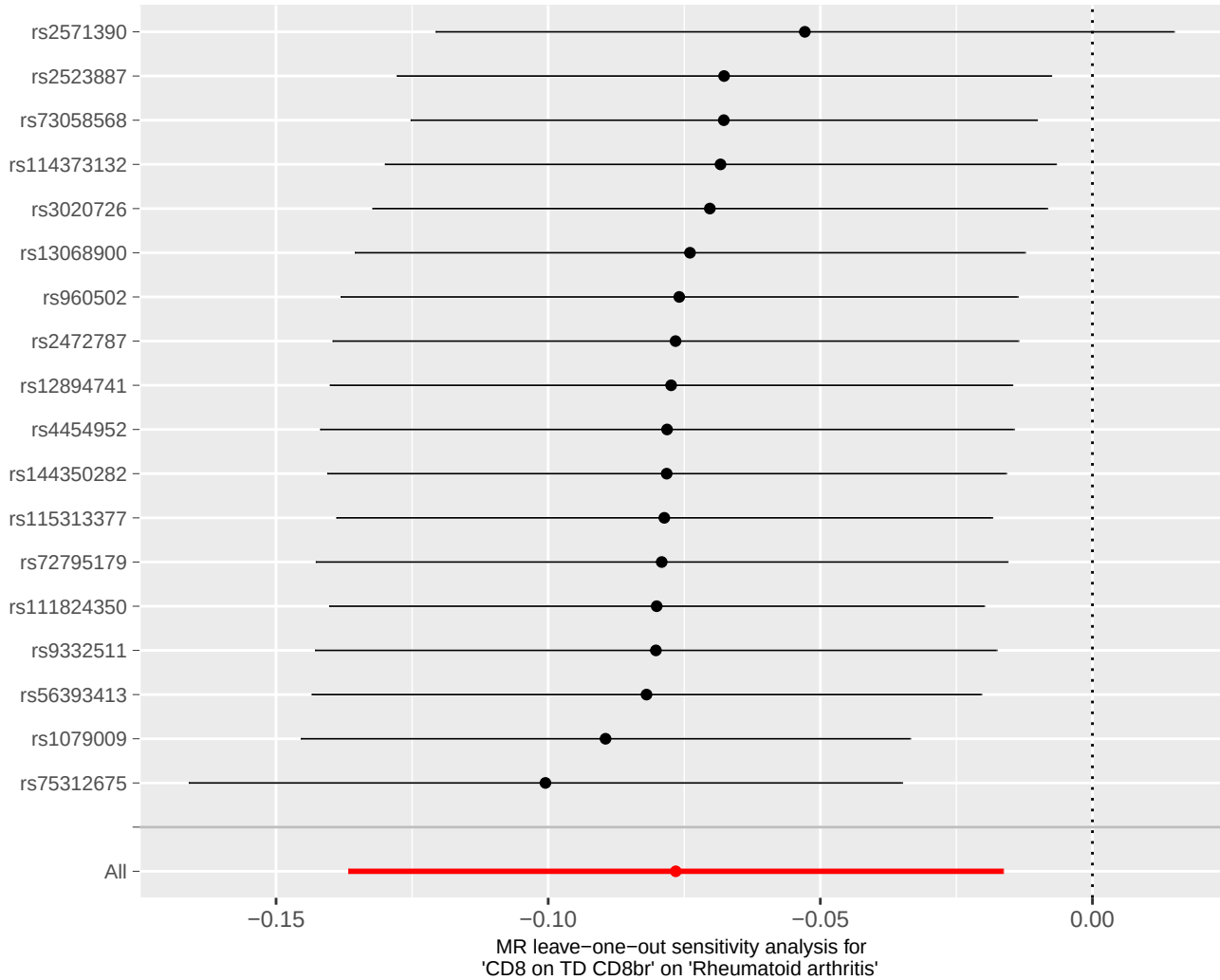


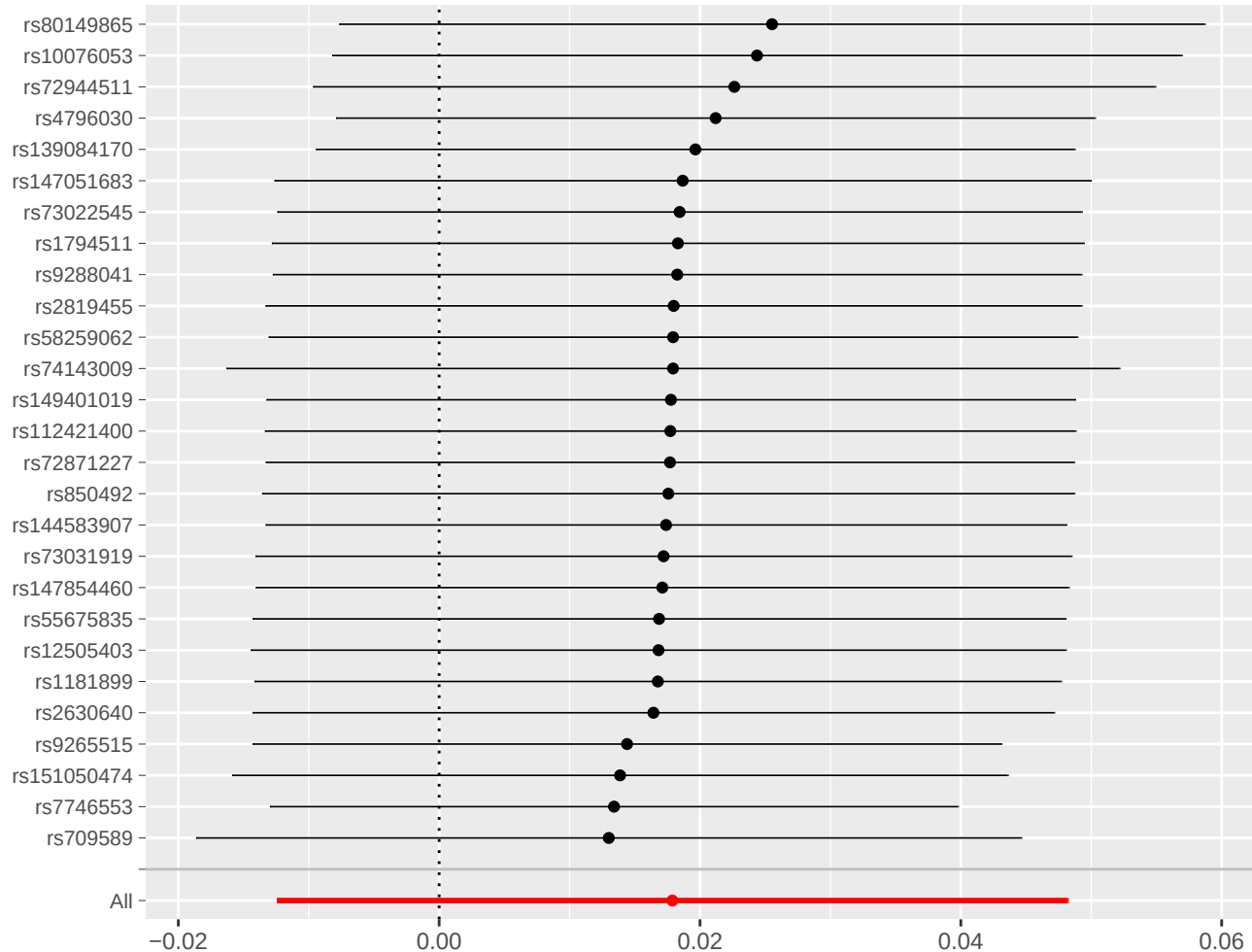
MR leave-one-out sensitivity analysis for
'HLA DR+ NK AC' on 'Rheumatoid arthritis'



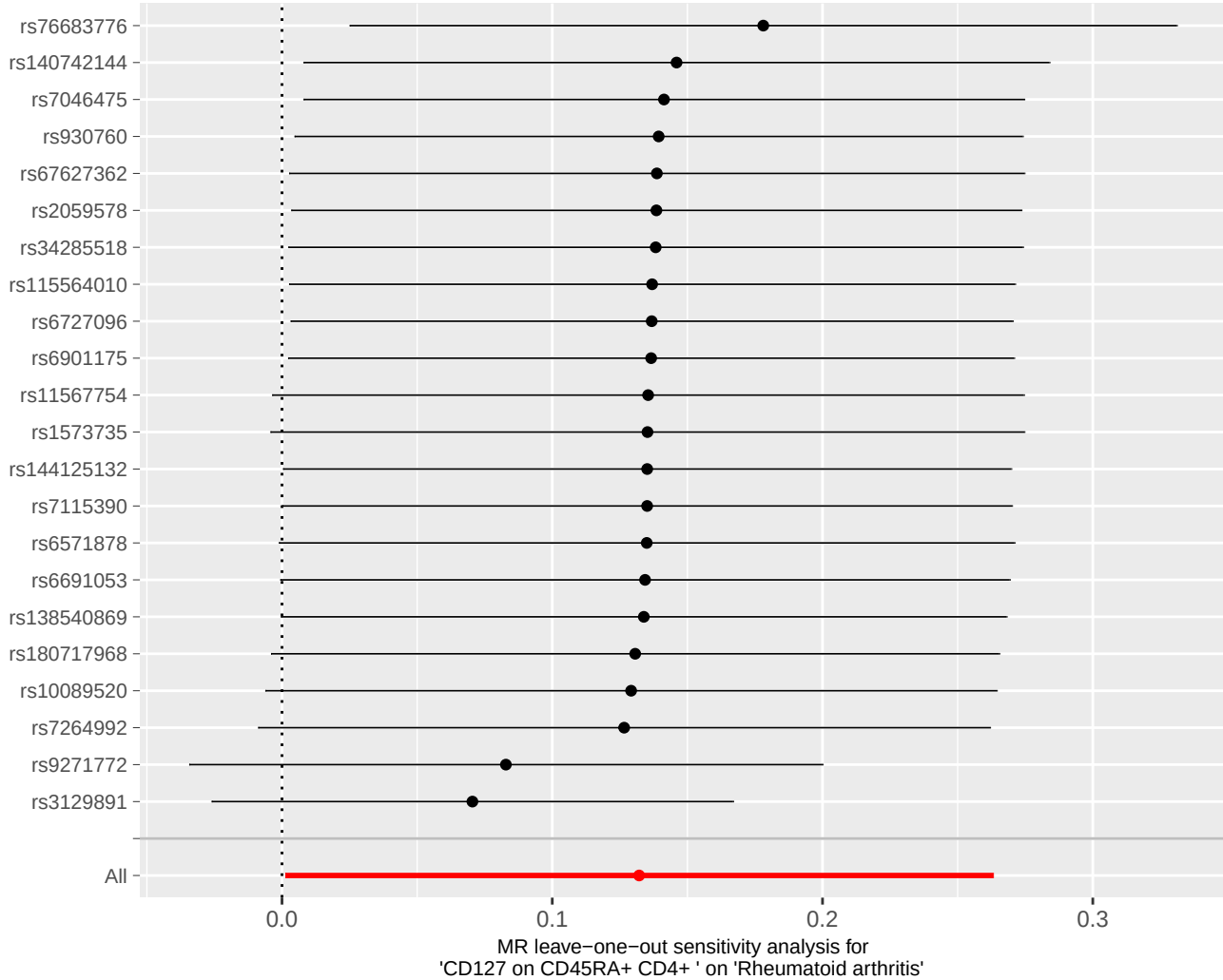


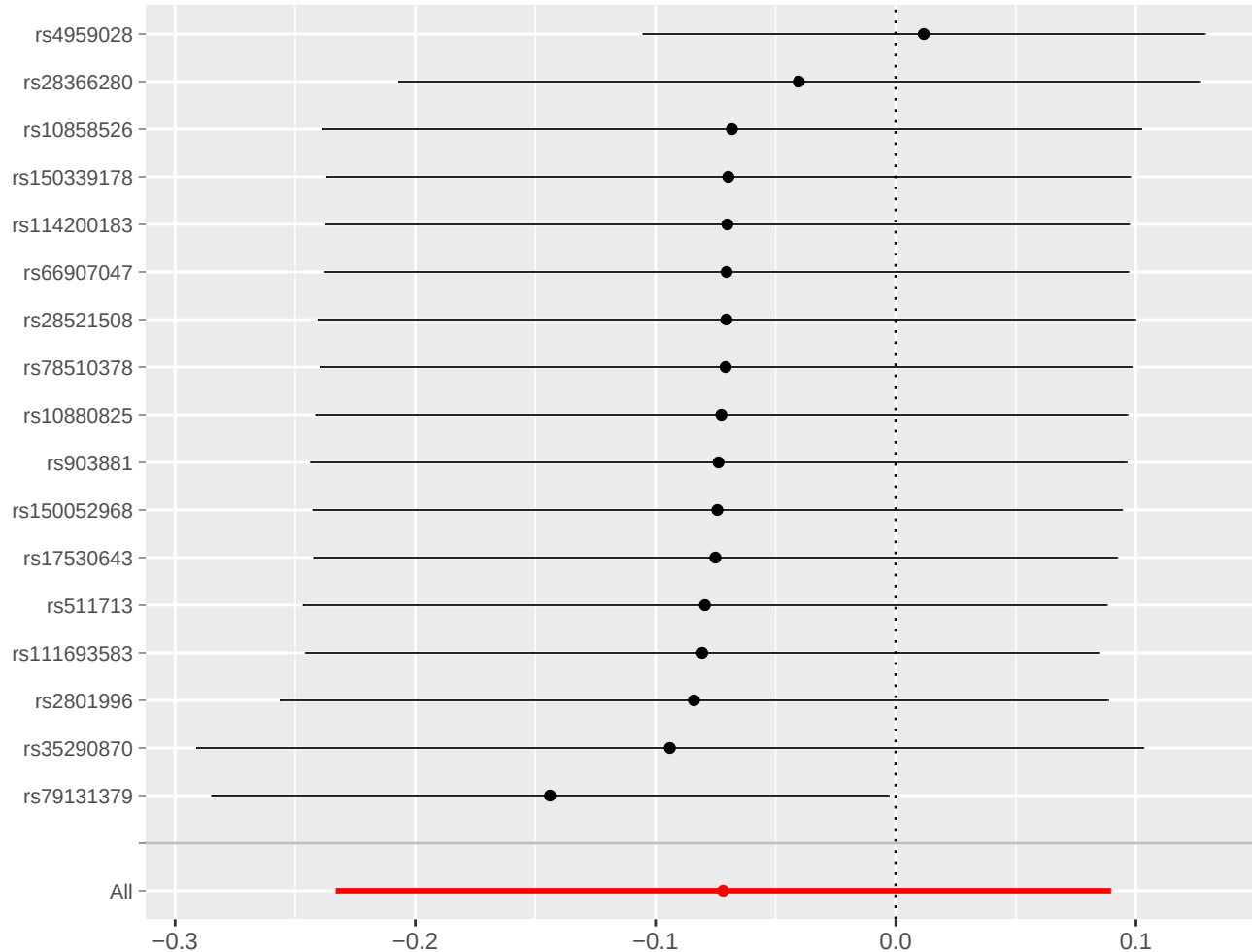




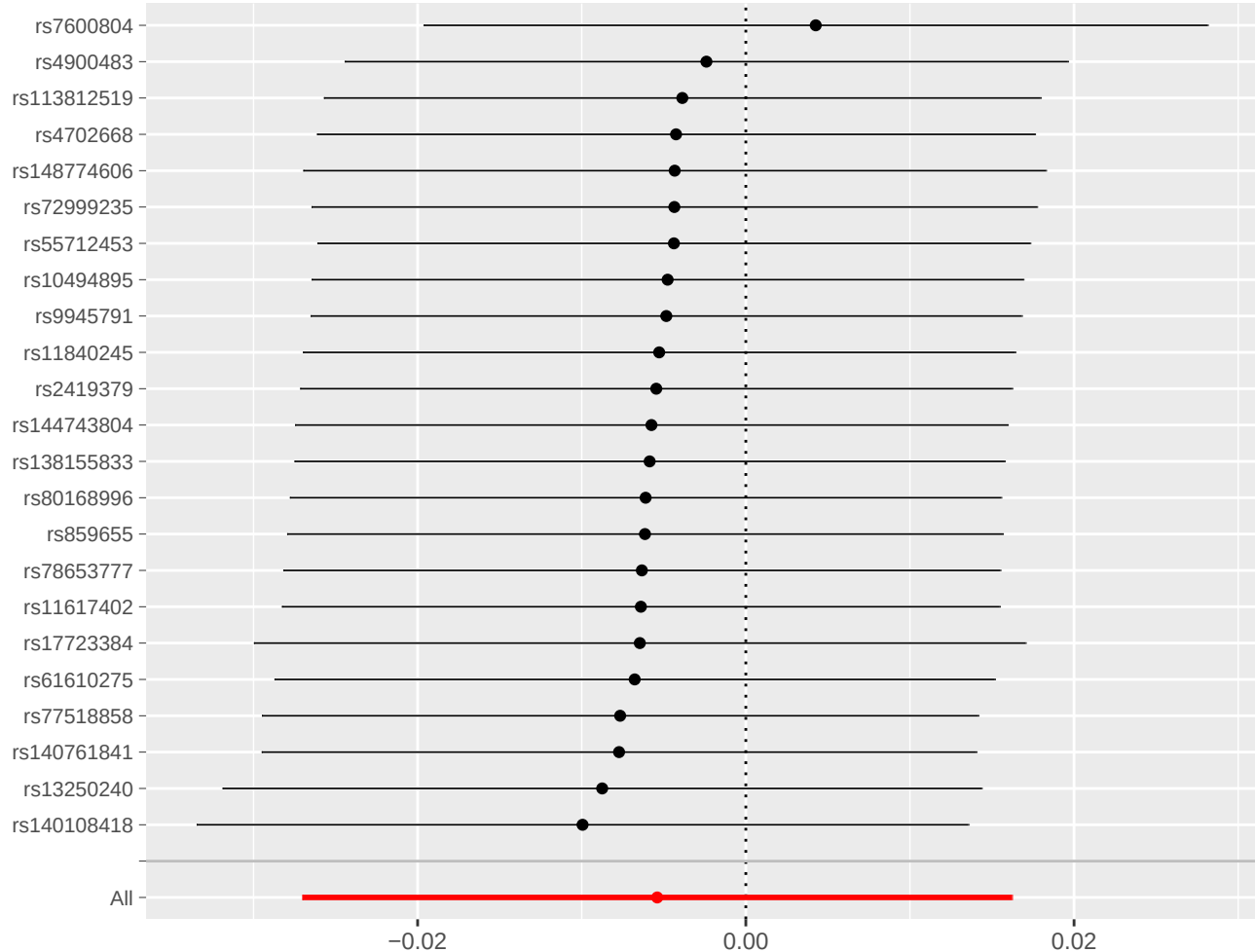


MR leave-one-out sensitivity analysis for
'IgD on IgD+ CD24+' on 'Rheumatoid arthritis'

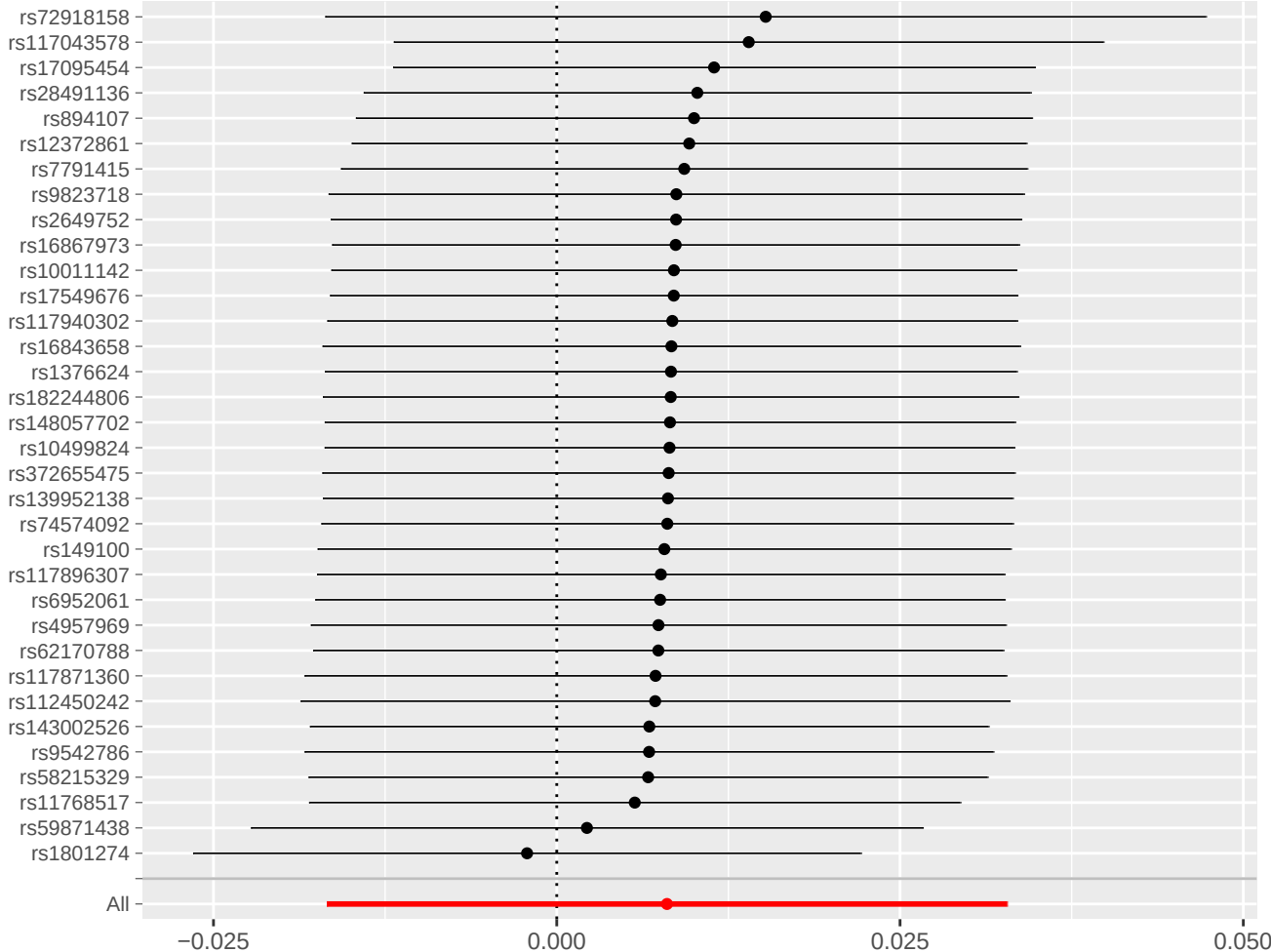


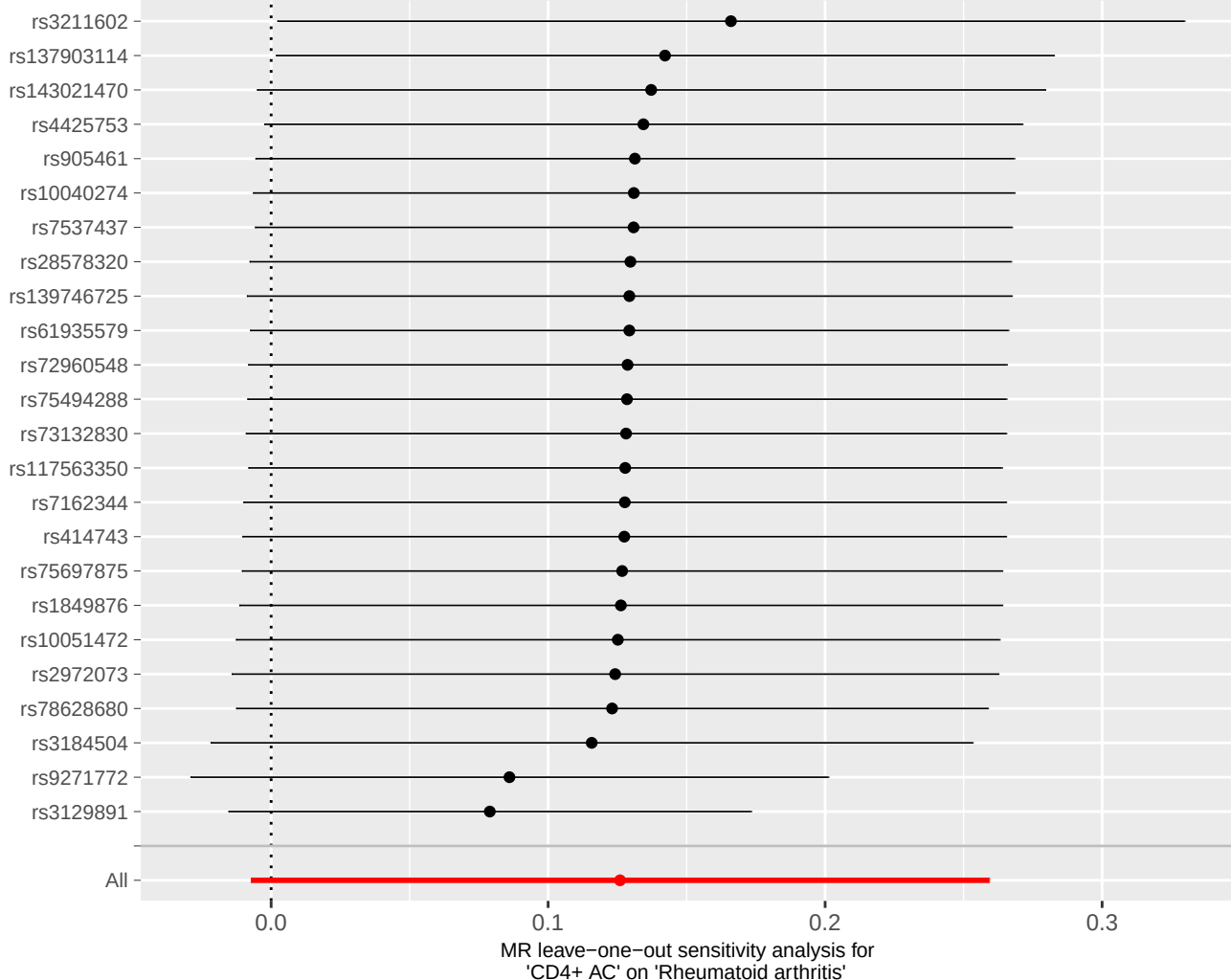


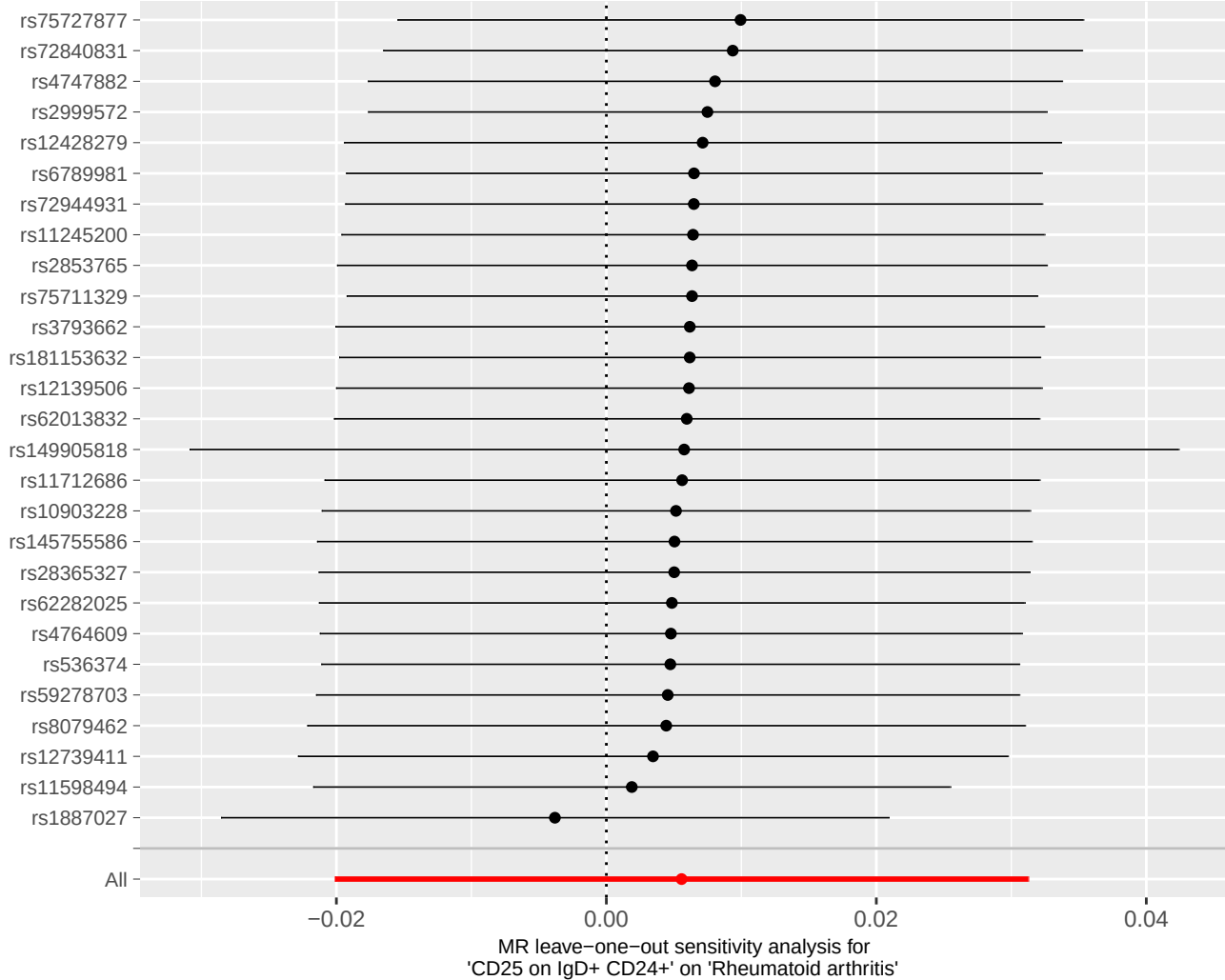
MR leave-one-out sensitivity analysis for
'CD4+ CD8dim %leukocyte' on 'Rheumatoid arthritis'

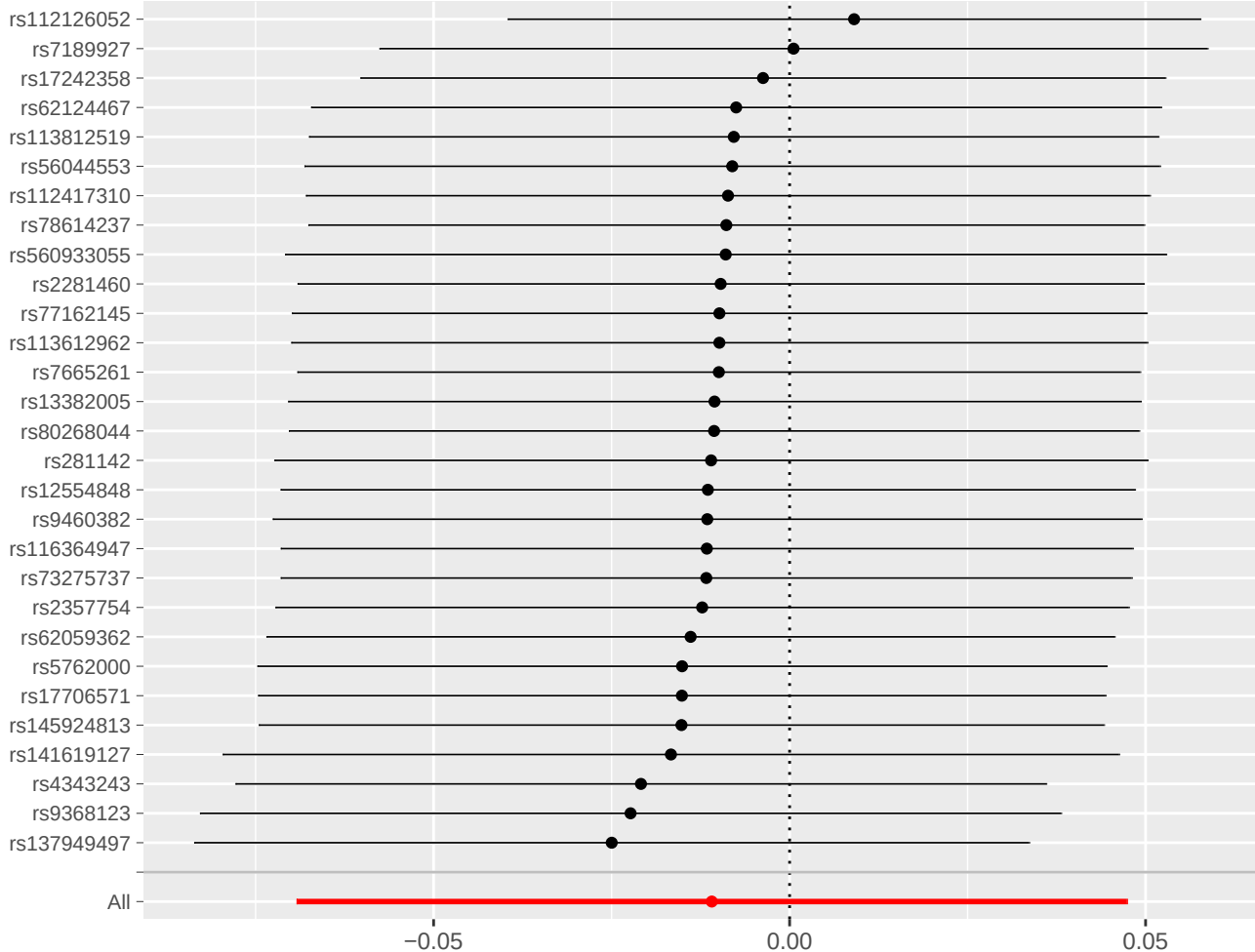


MR leave-one-out sensitivity analysis for
'CD19 on IgD+ CD38- unsw mem' on 'Rheumatoid arthritis'

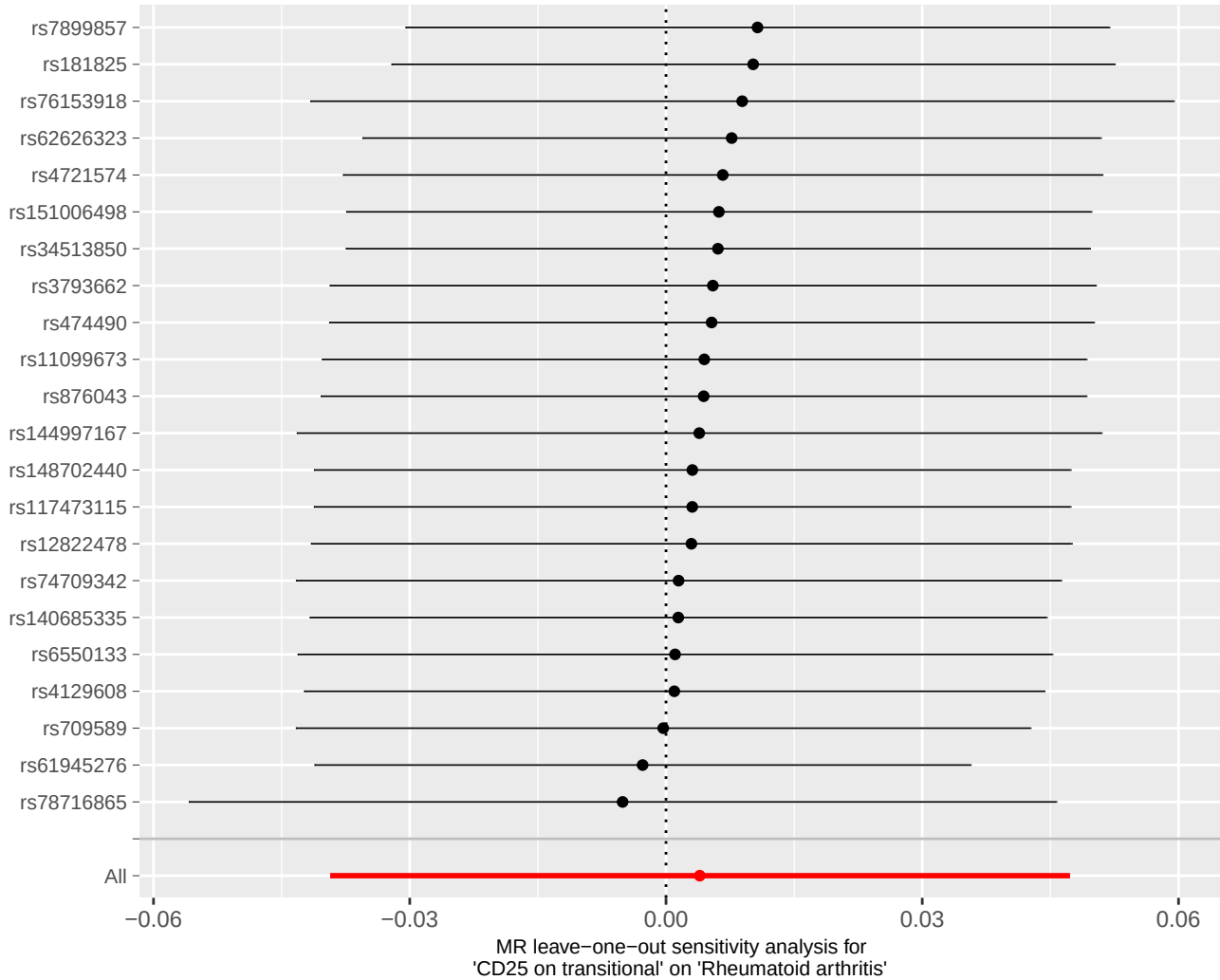


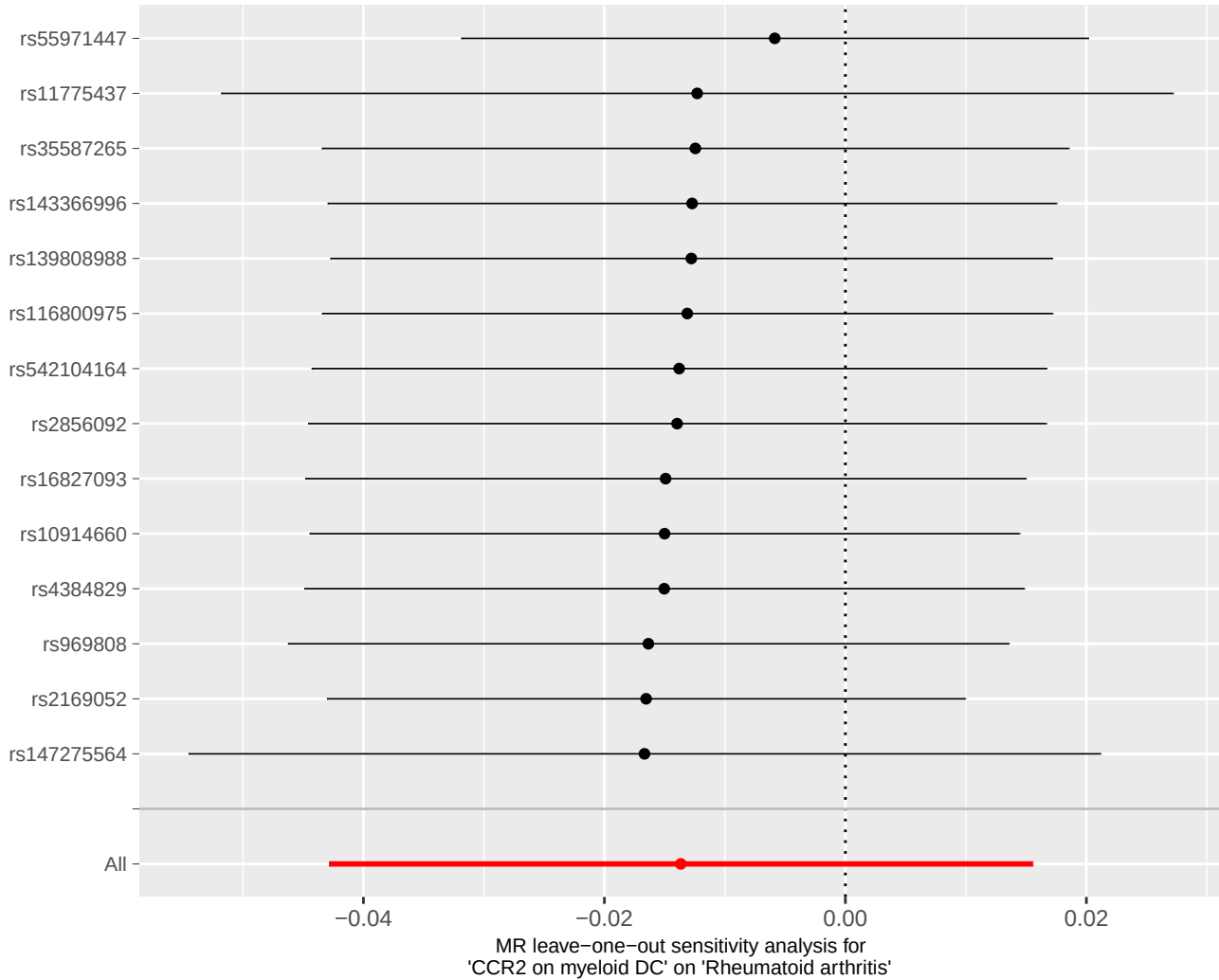


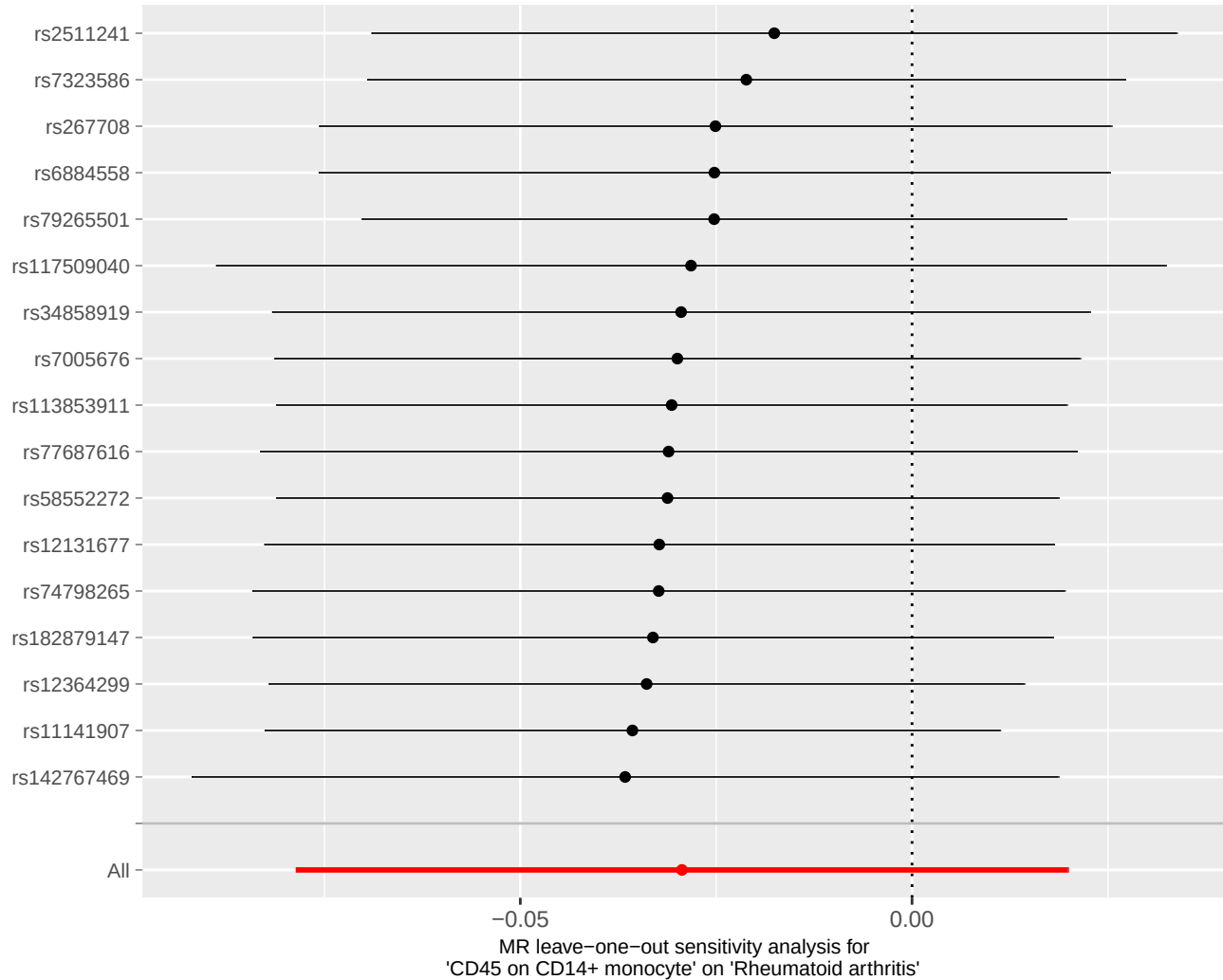


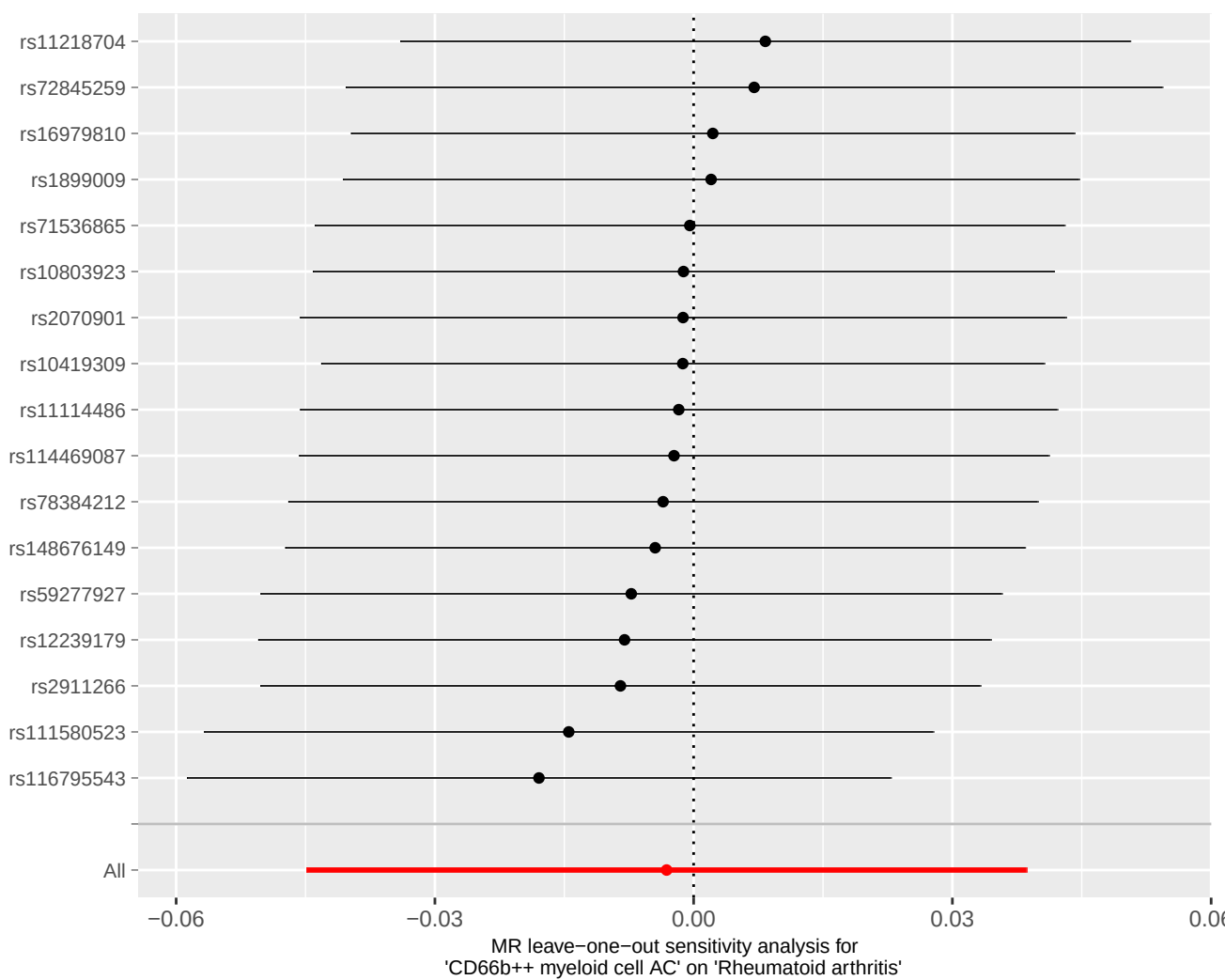


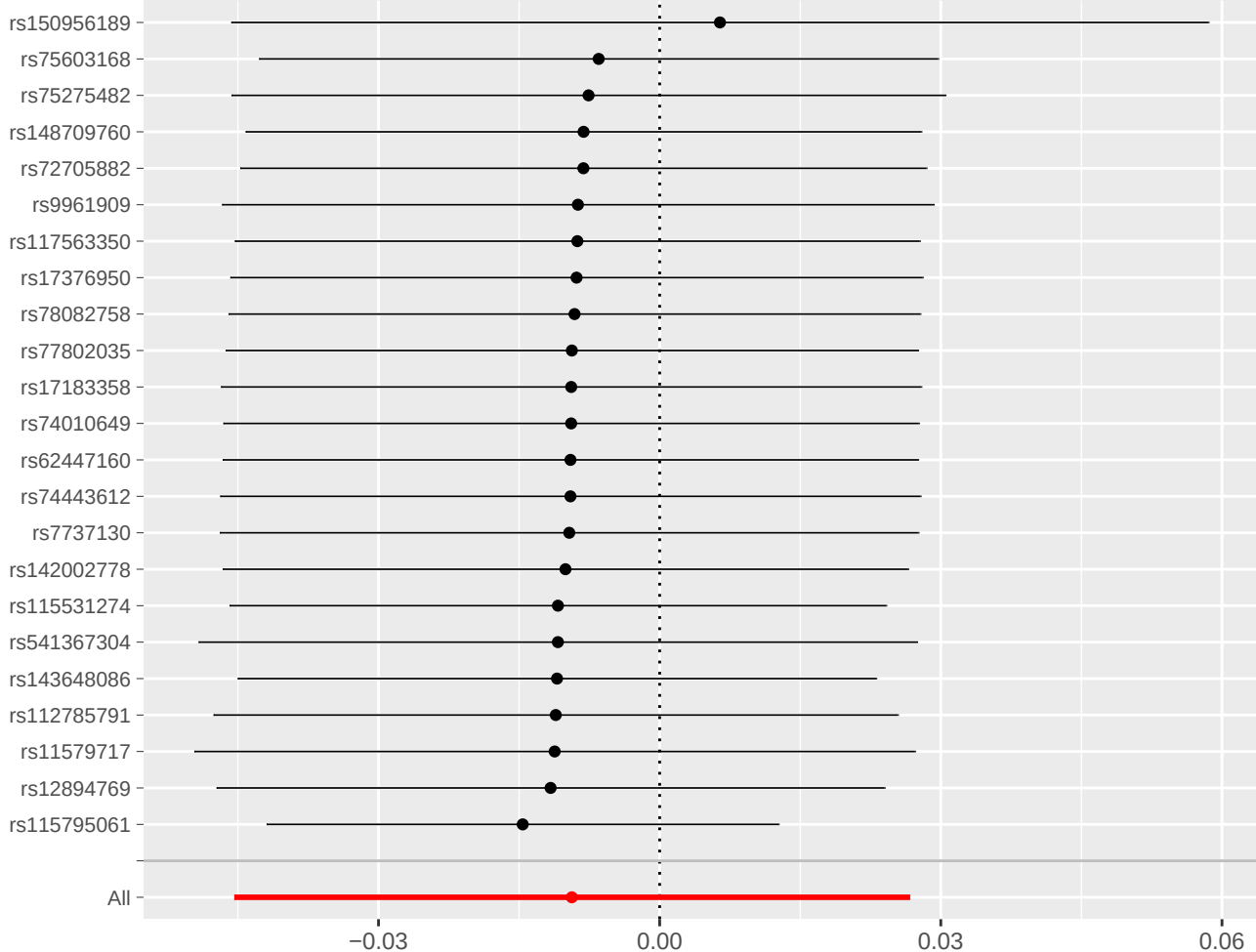
MR leave-one-out sensitivity analysis for
'CD19 on sw mem' on 'Rheumatoid arthritis'



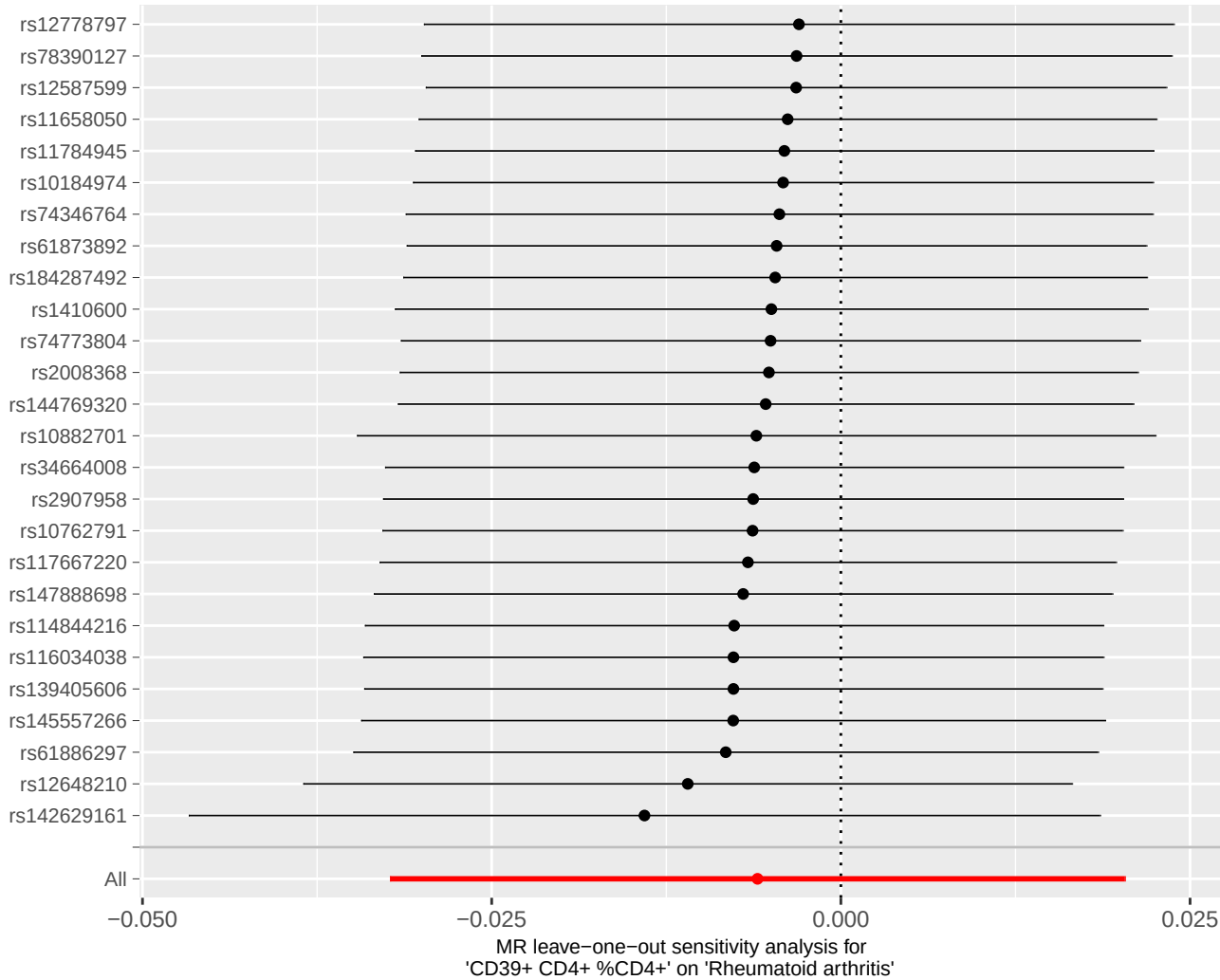


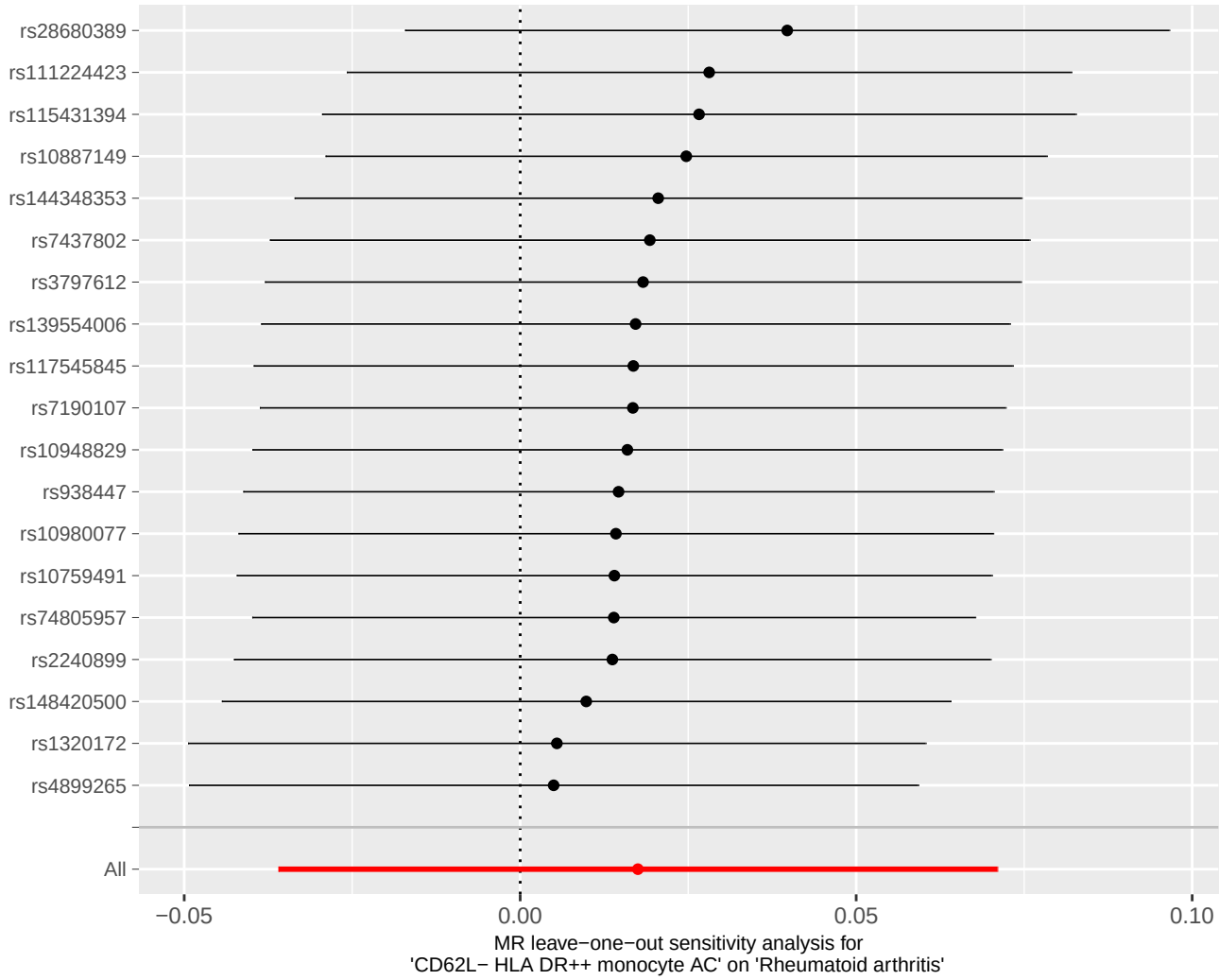


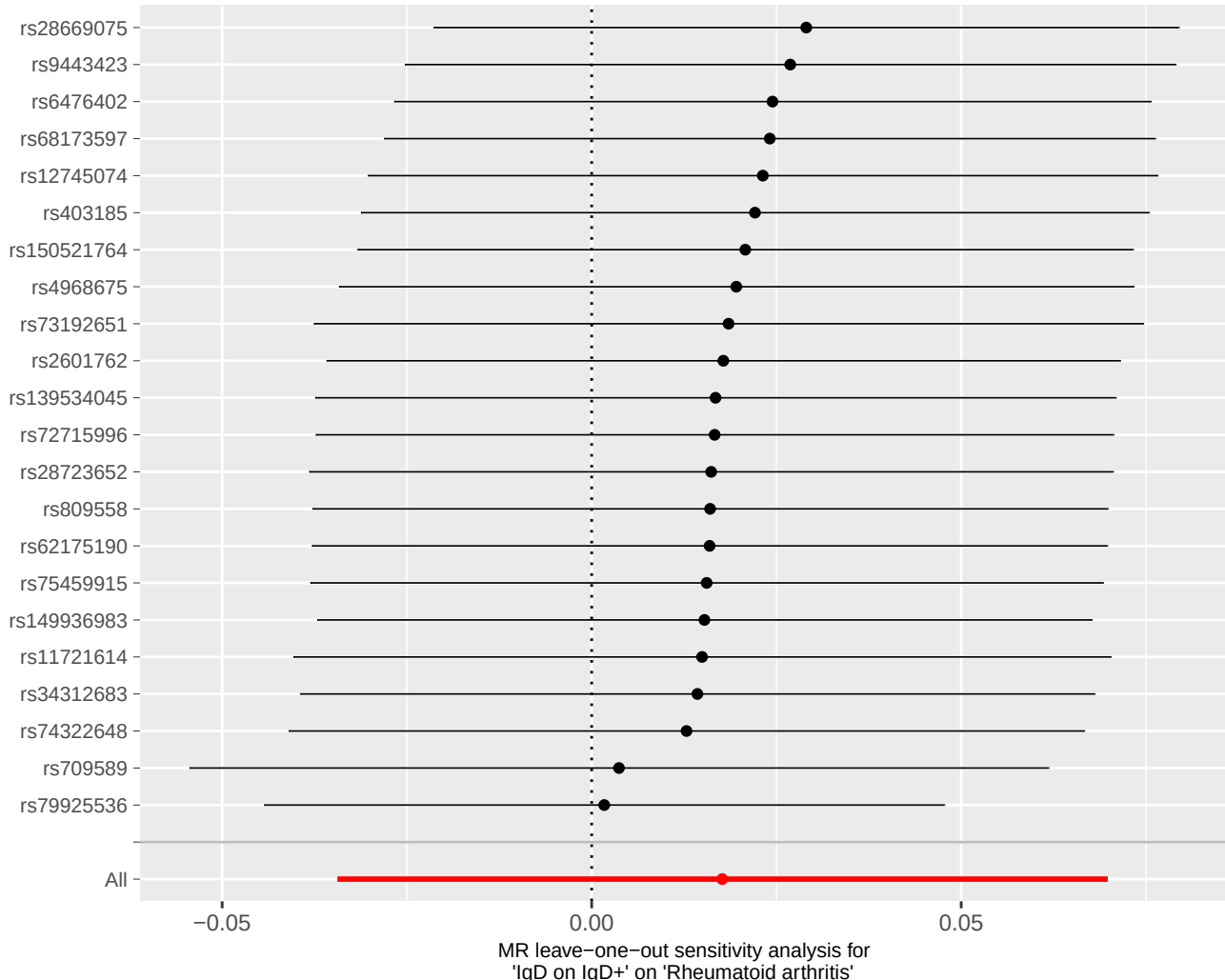


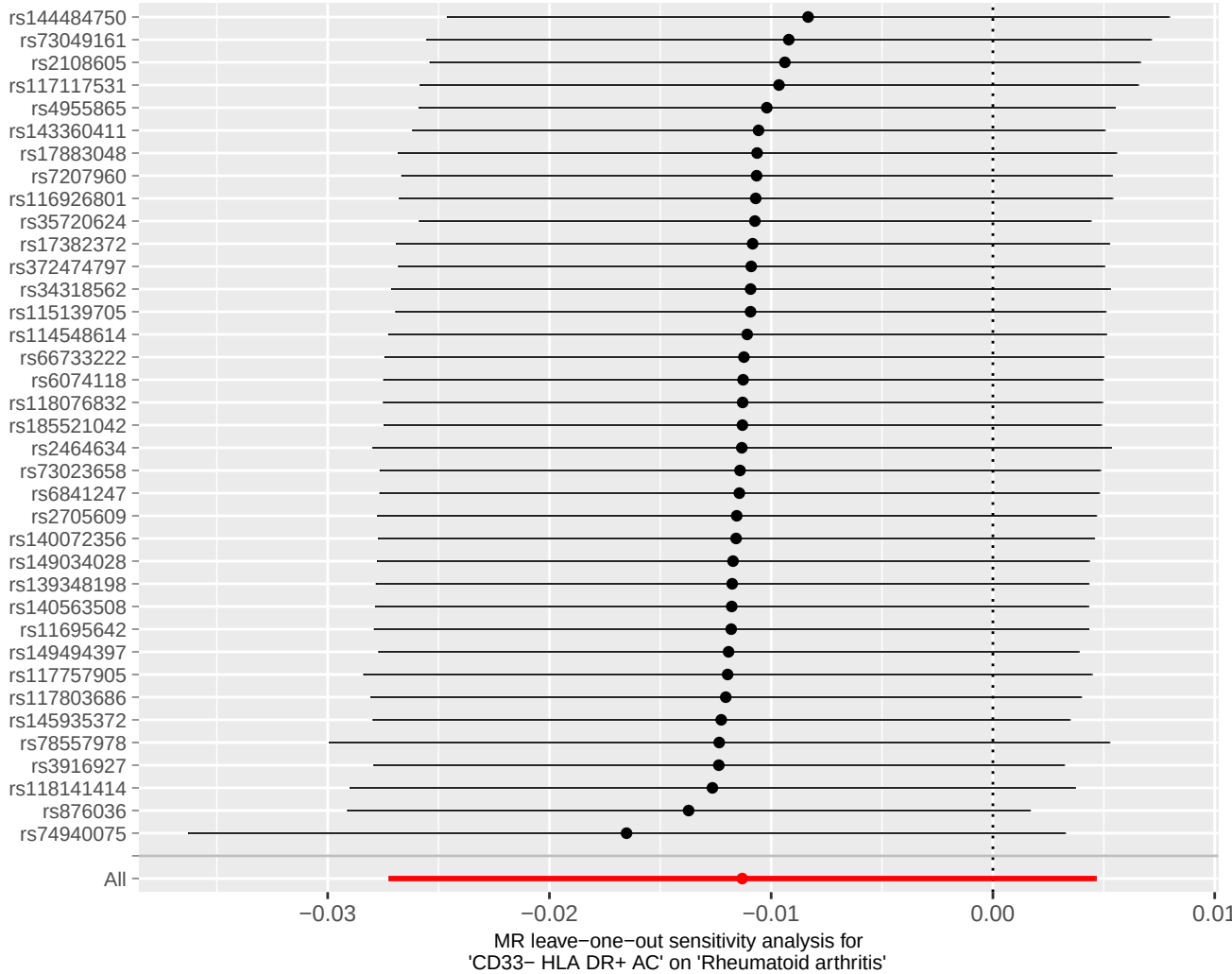


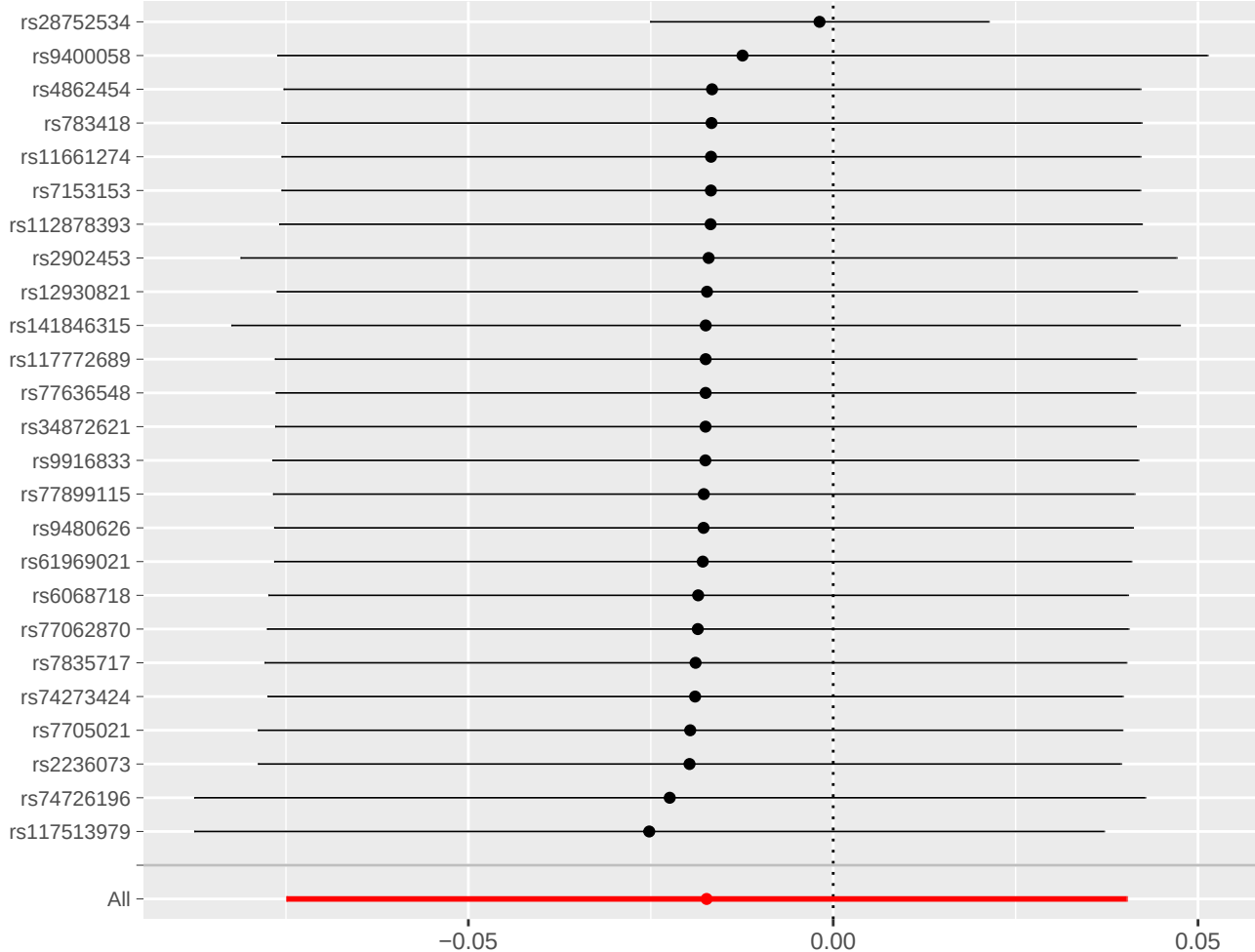
MR leave-one-out sensitivity analysis for
'EM CD4+ AC' on 'Rheumatoid arthritis'



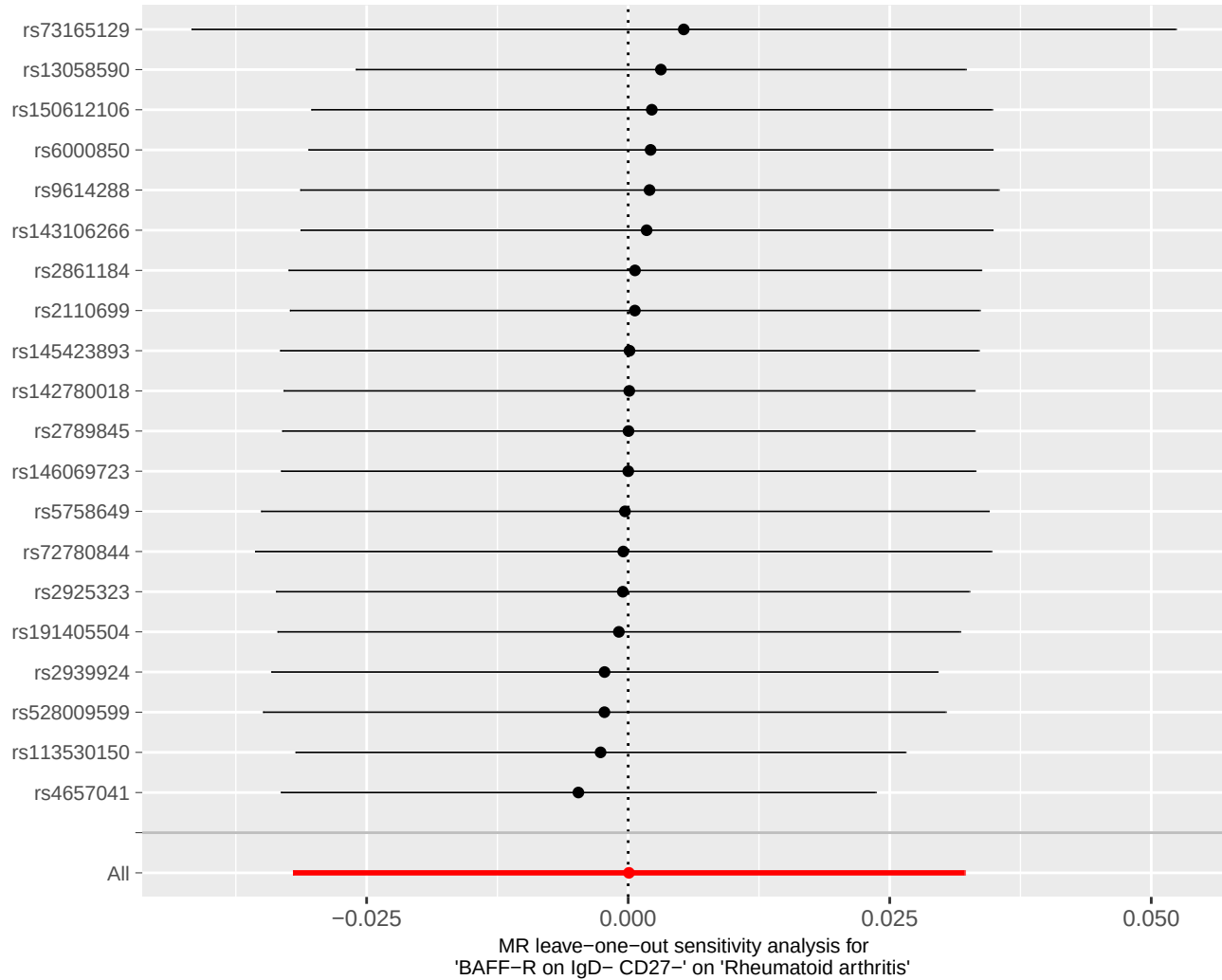


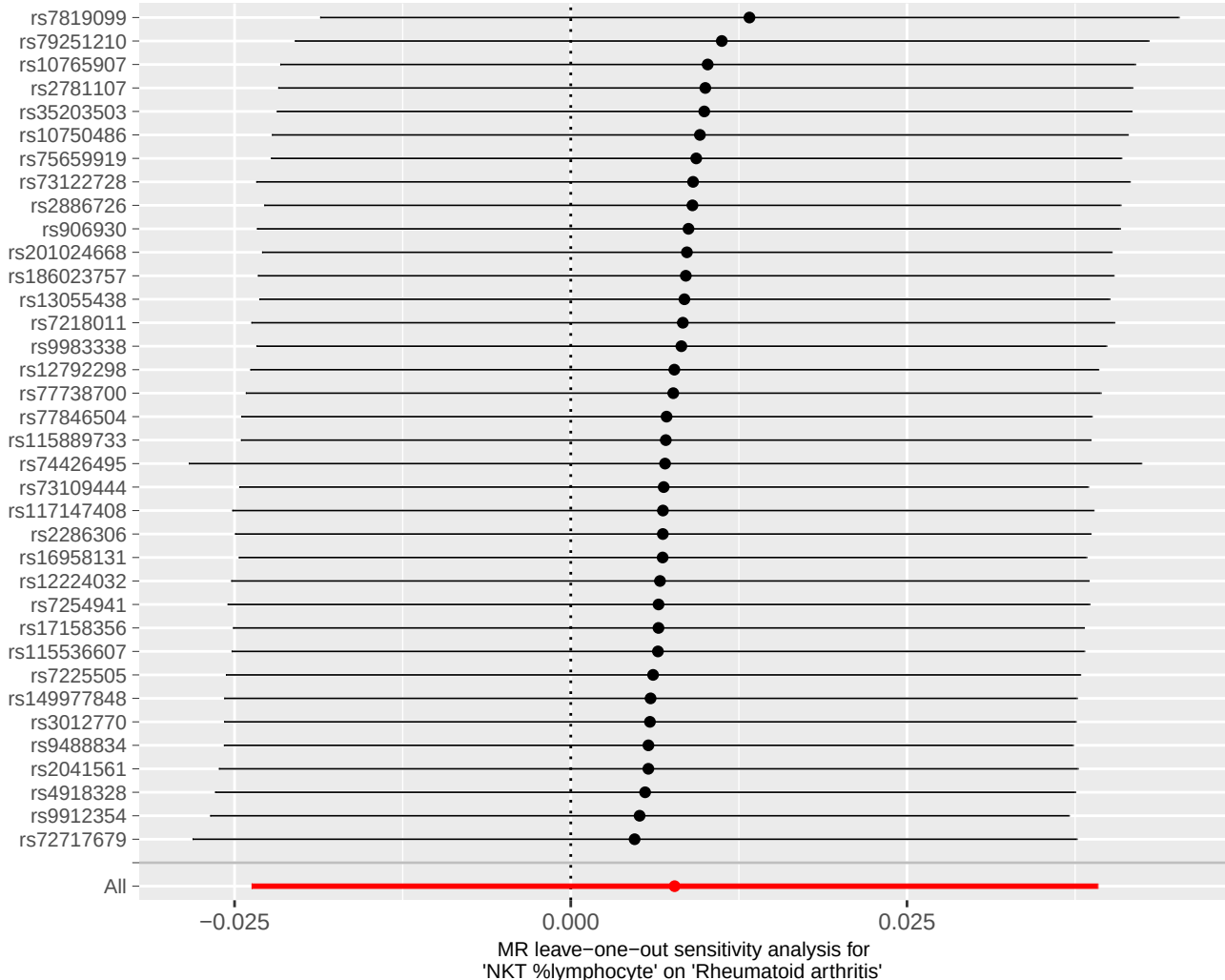


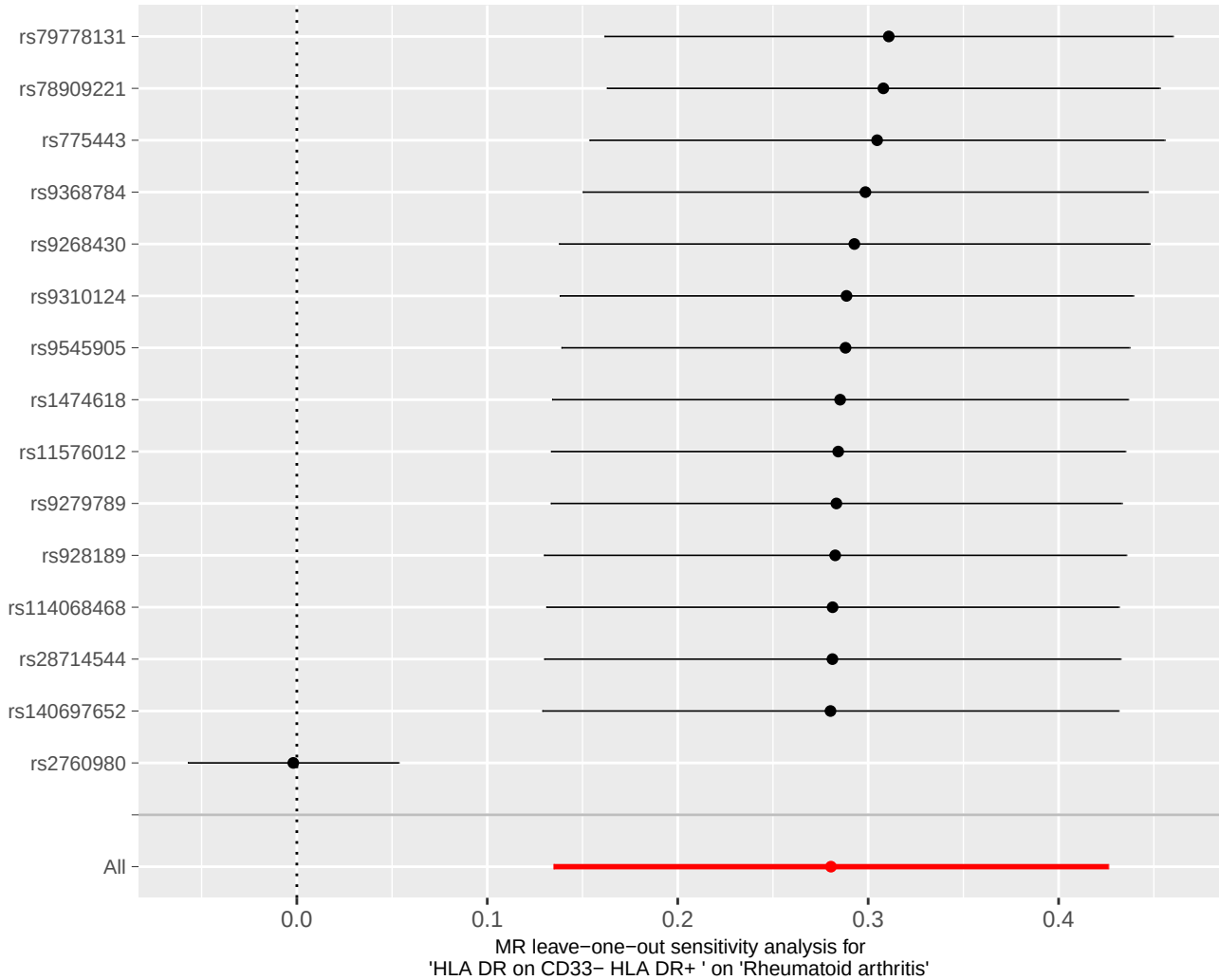


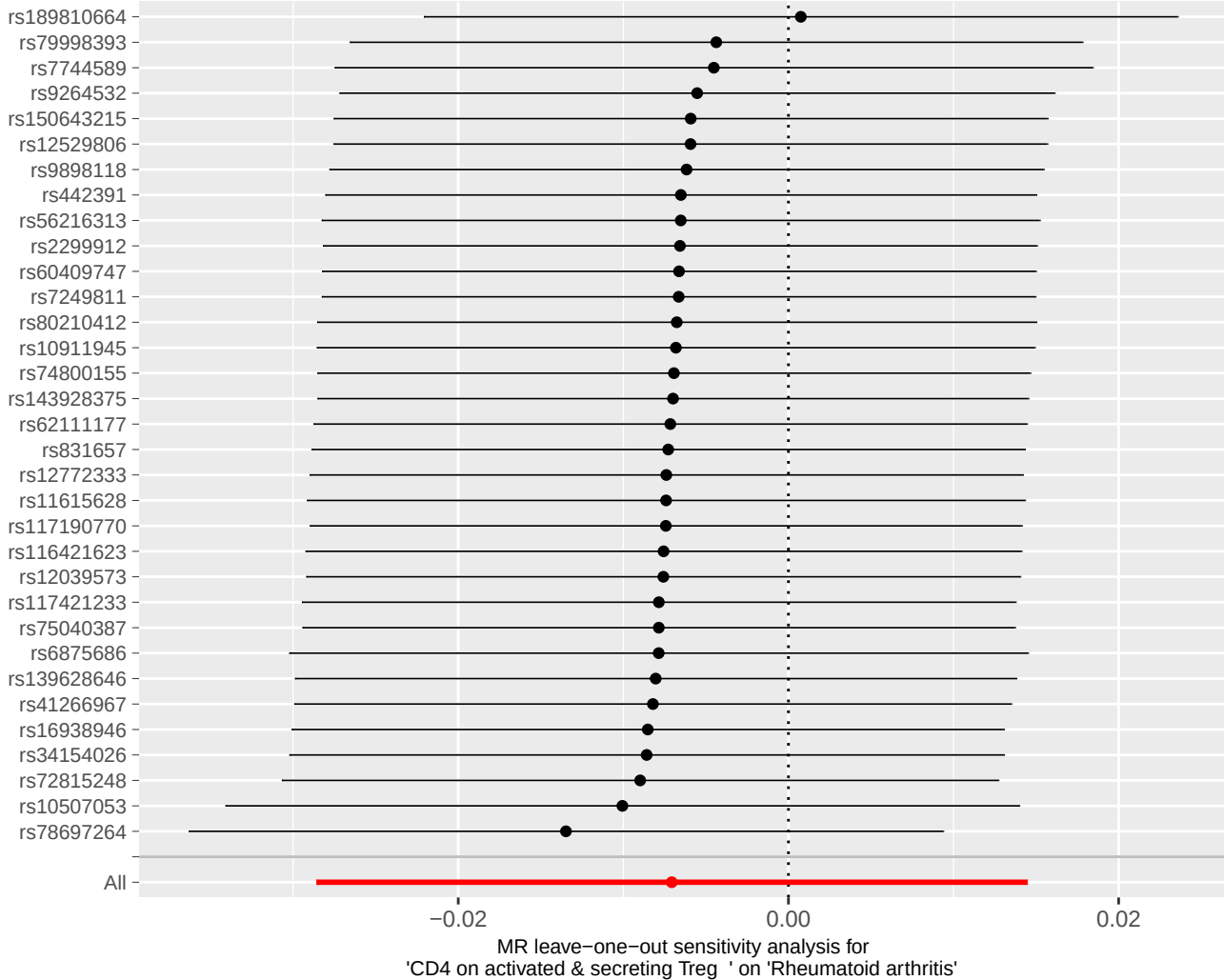


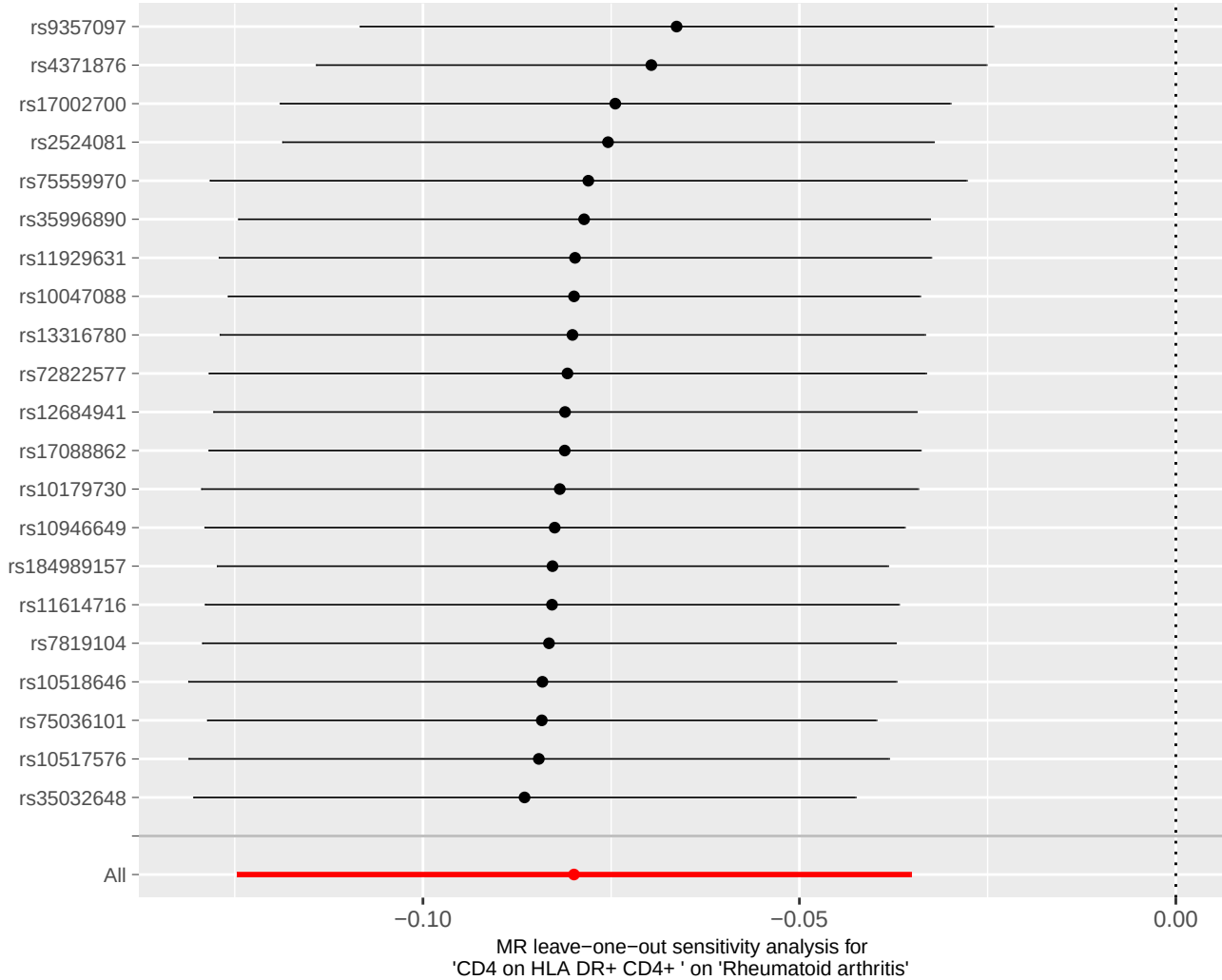
MR leave-one-out sensitivity analysis for
'CD24 on unsw mem' on 'Rheumatoid arthritis'

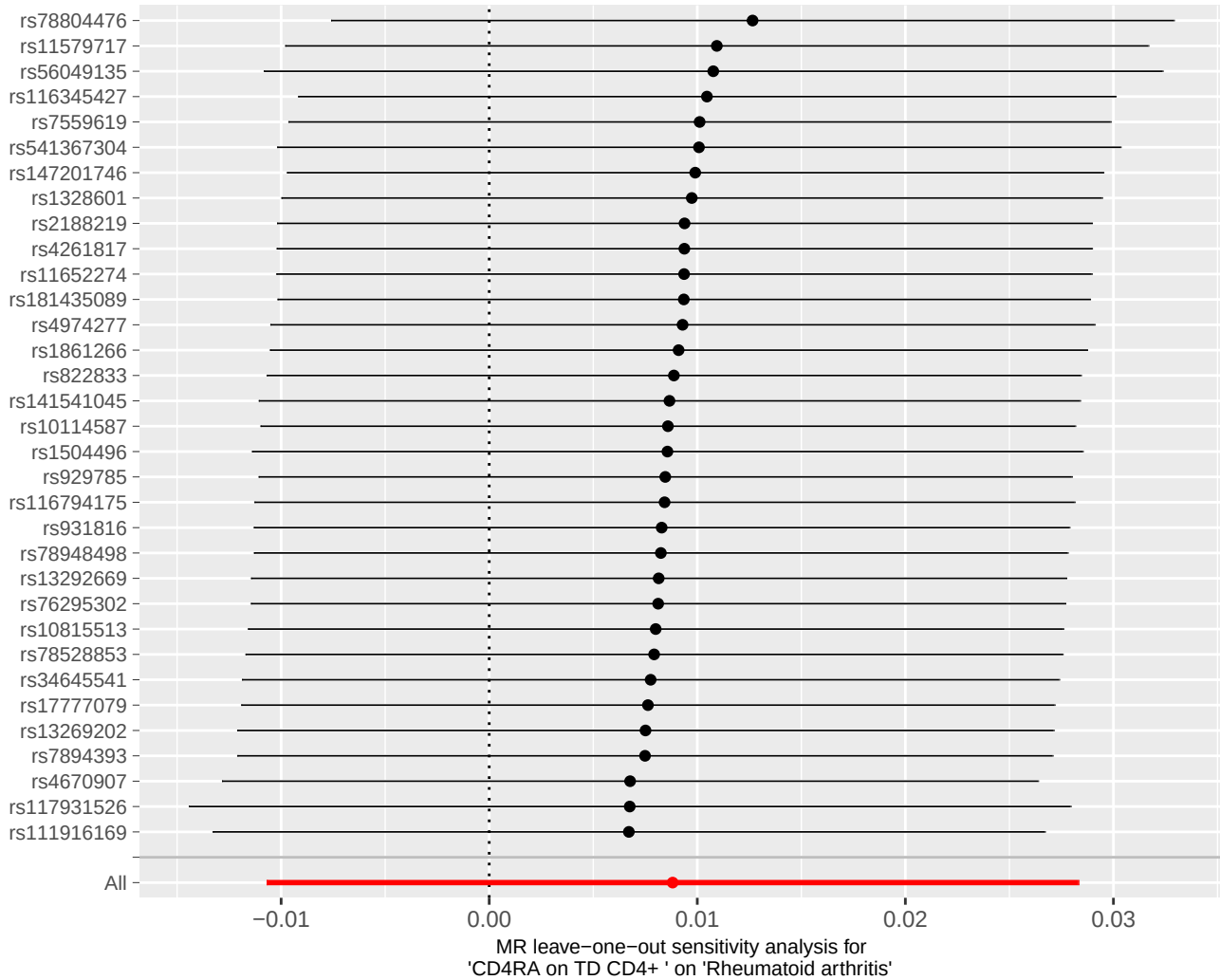


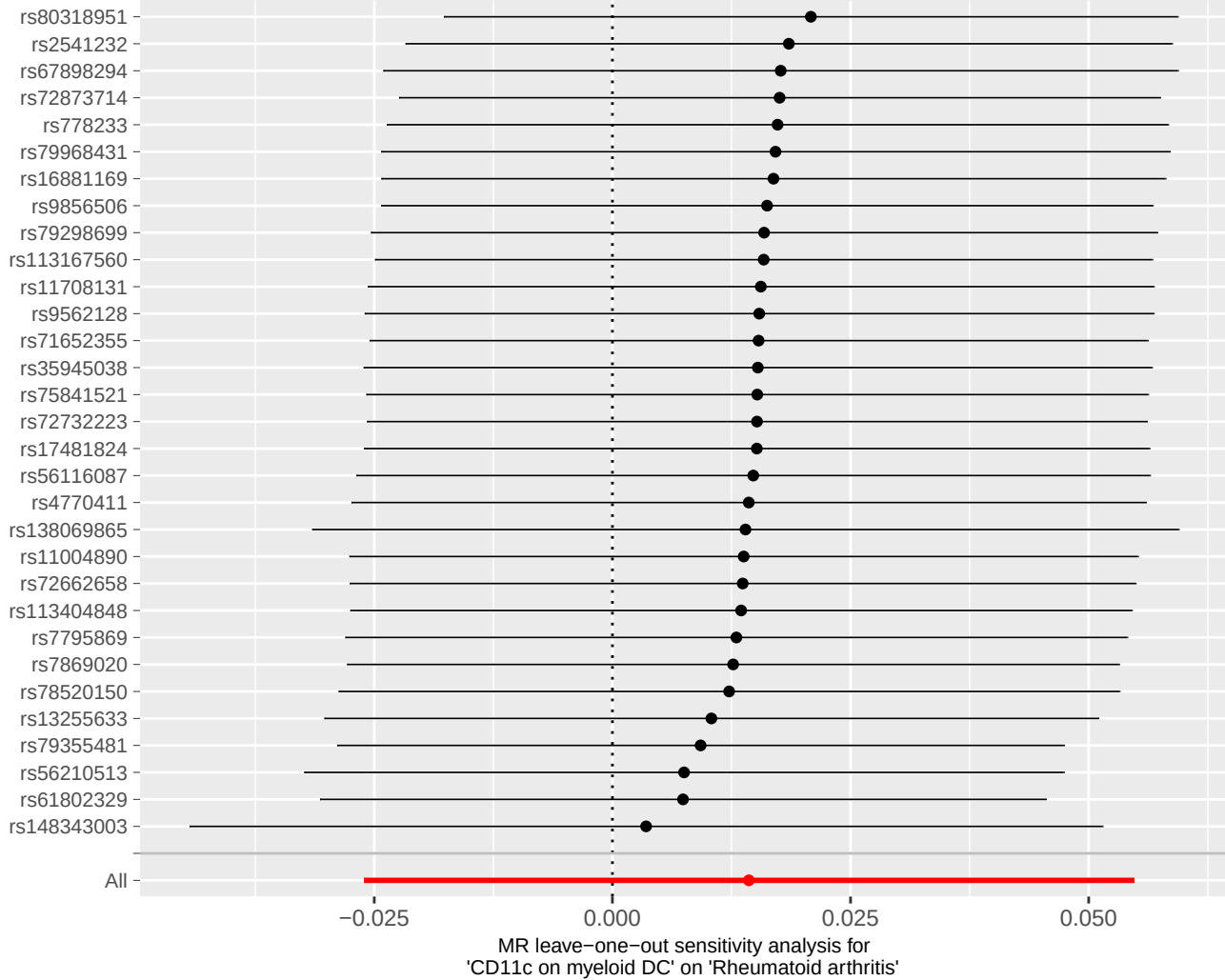


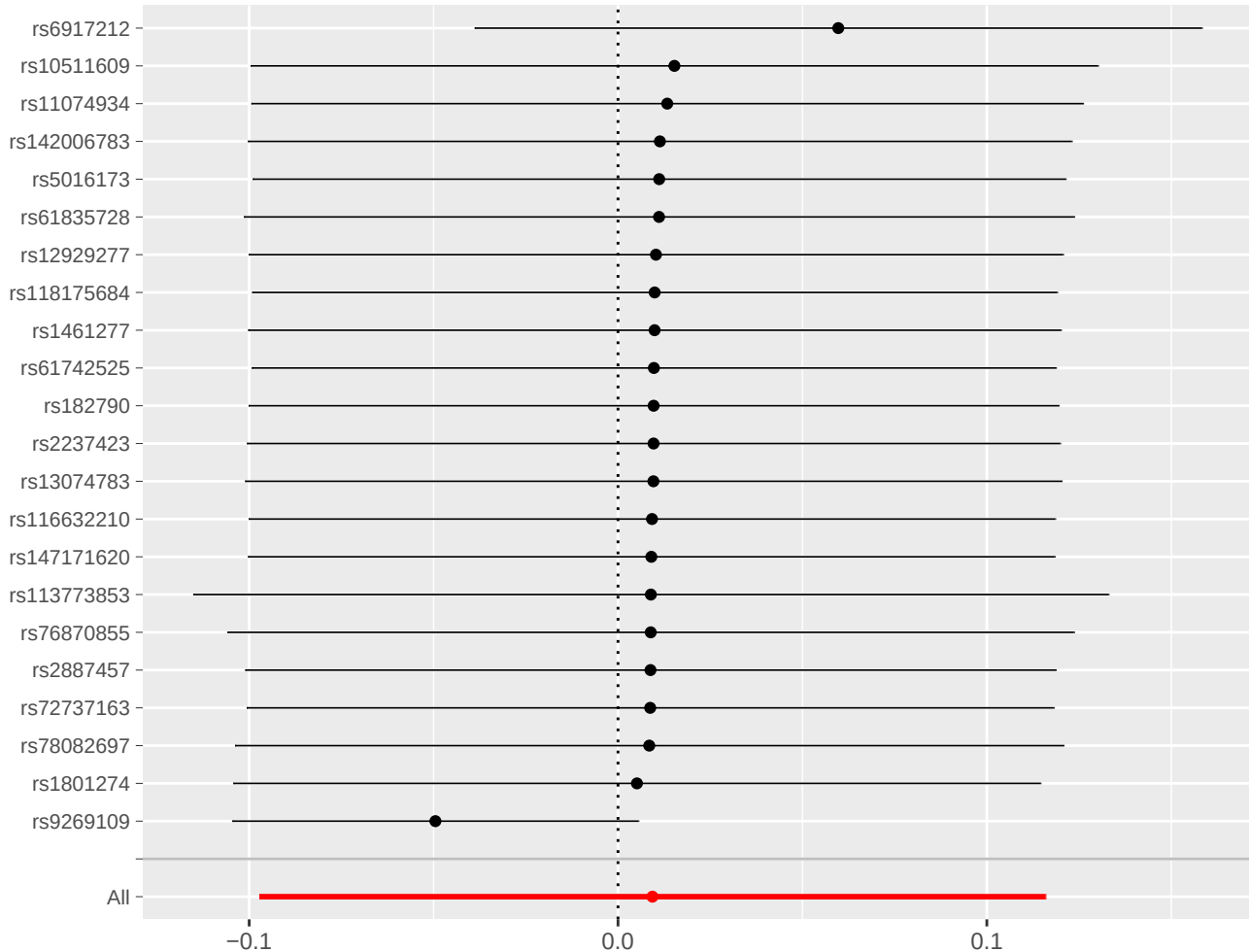


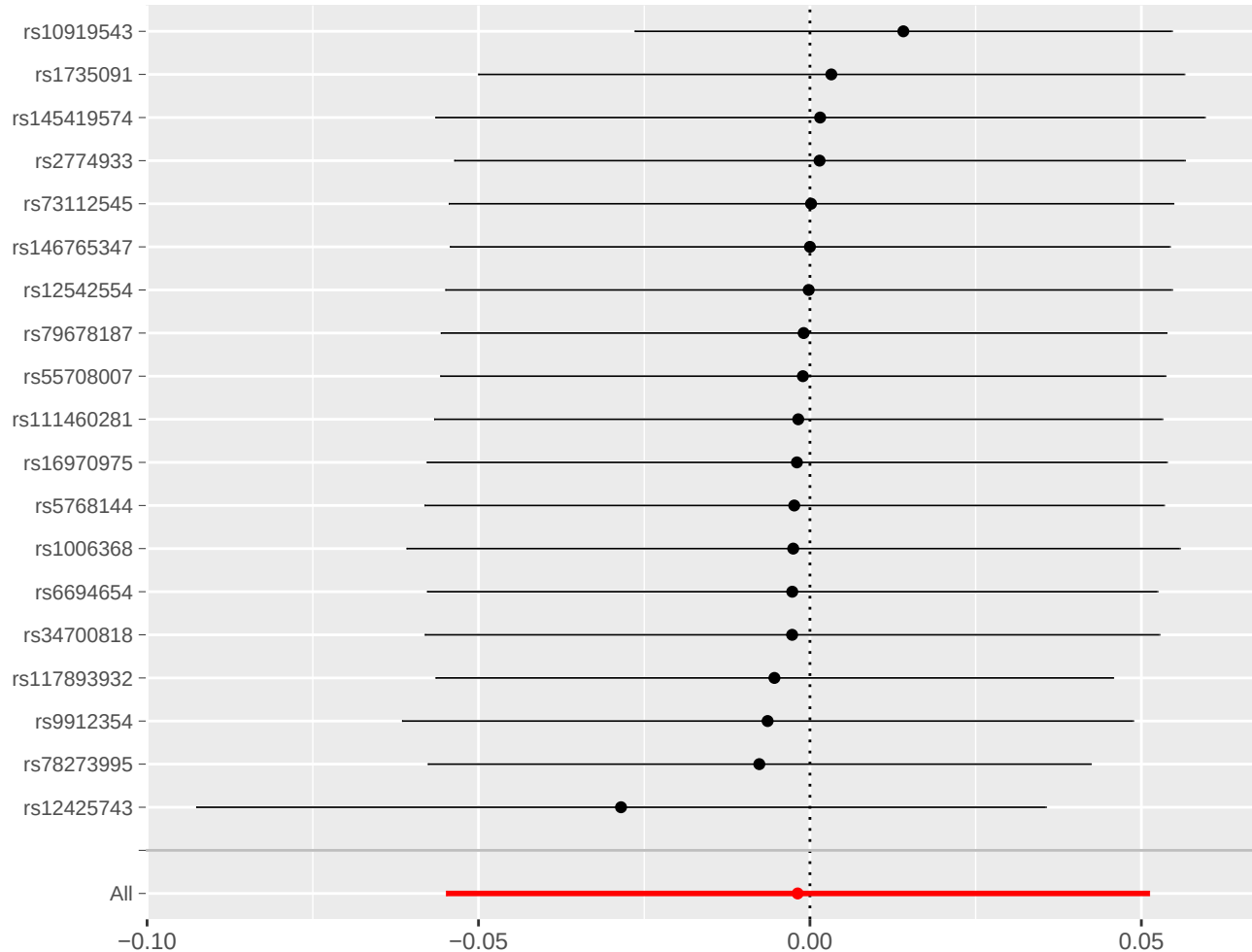




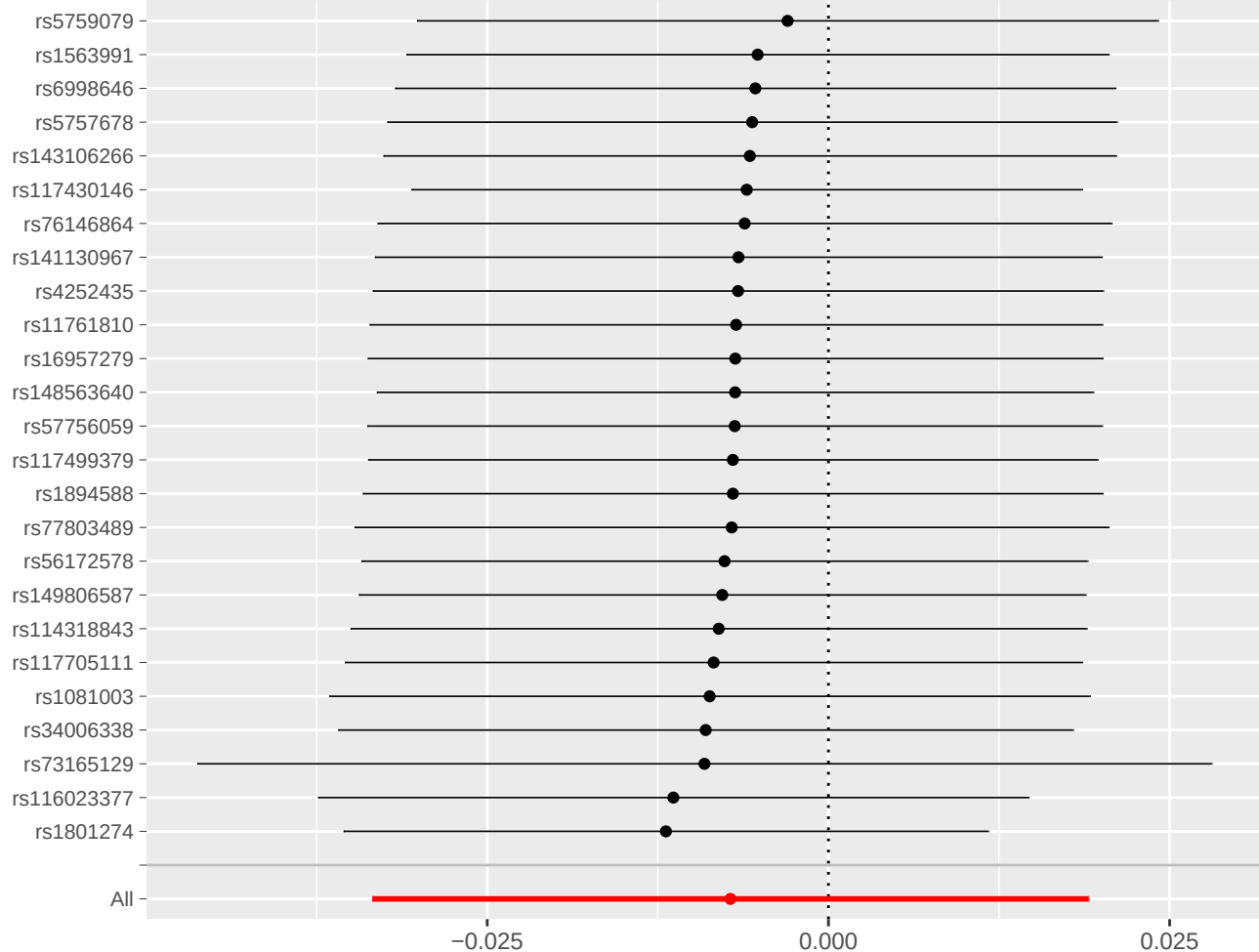


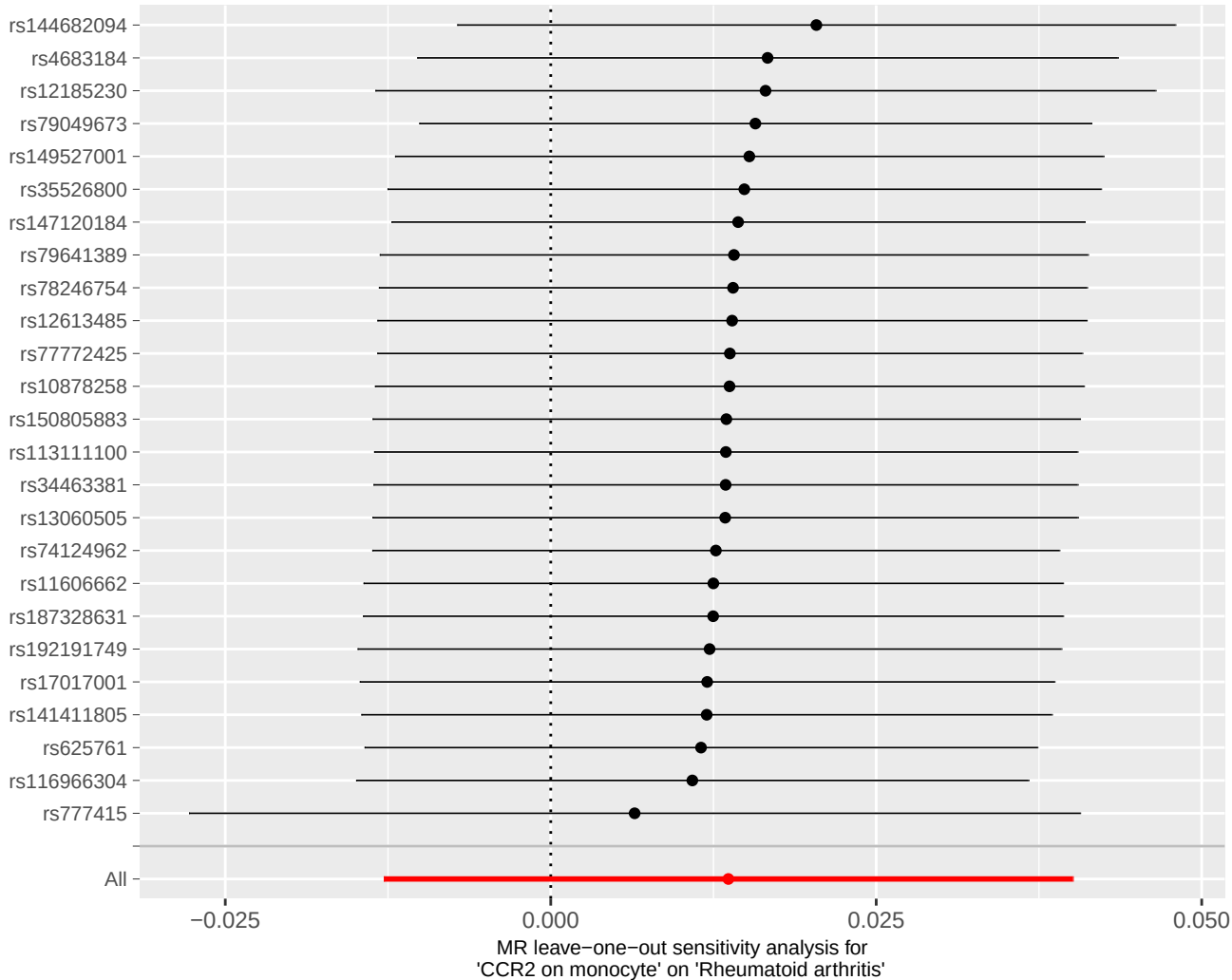


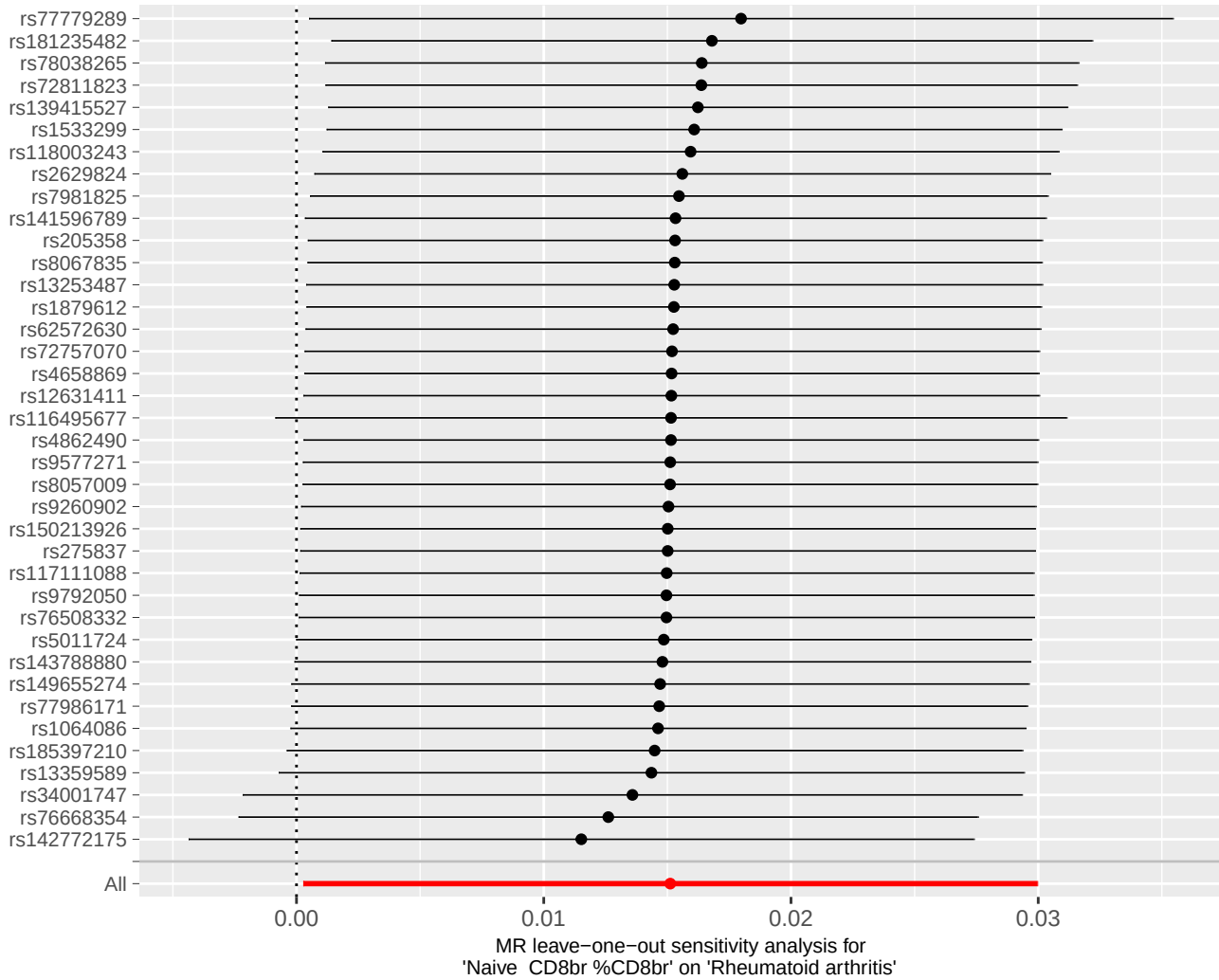


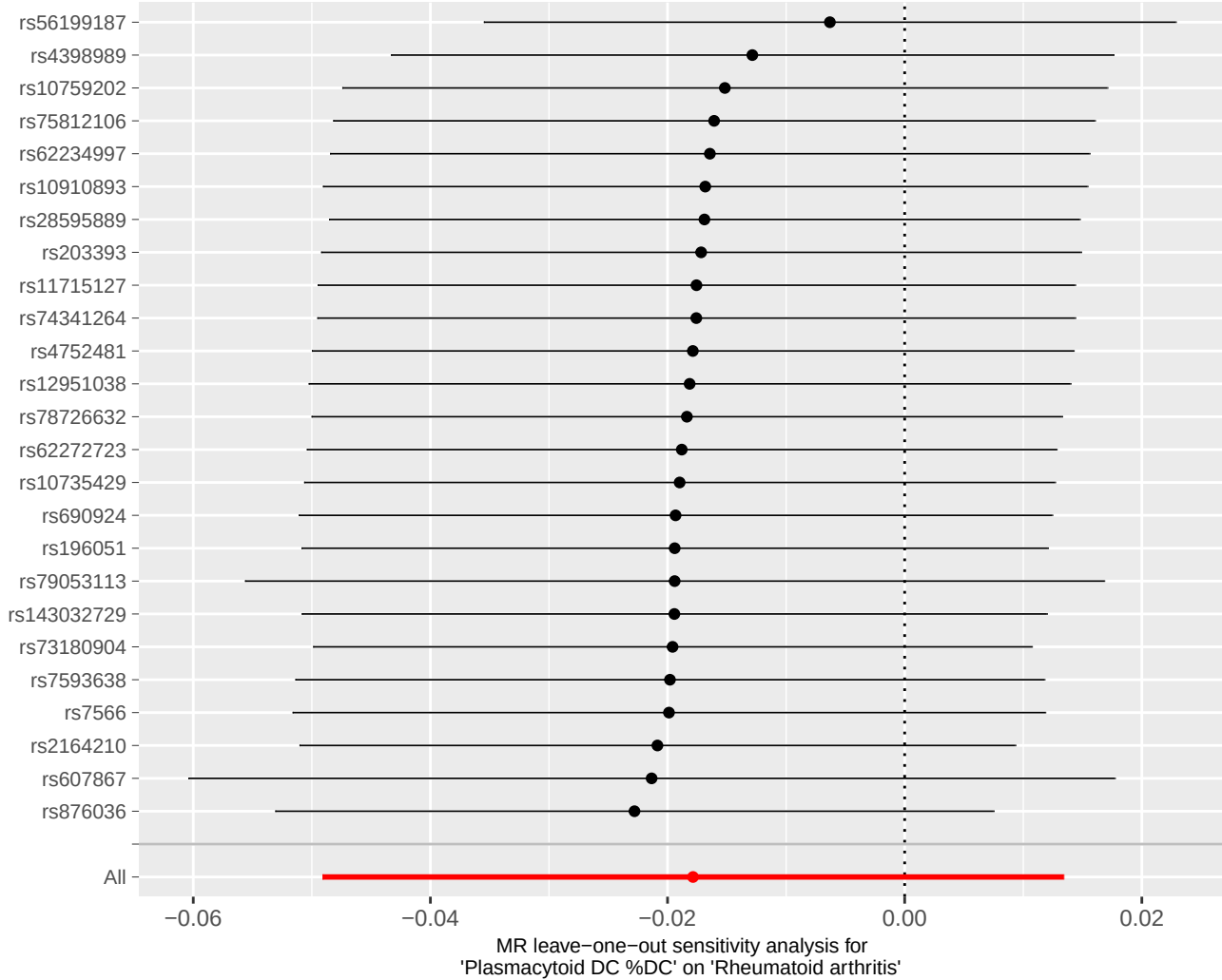


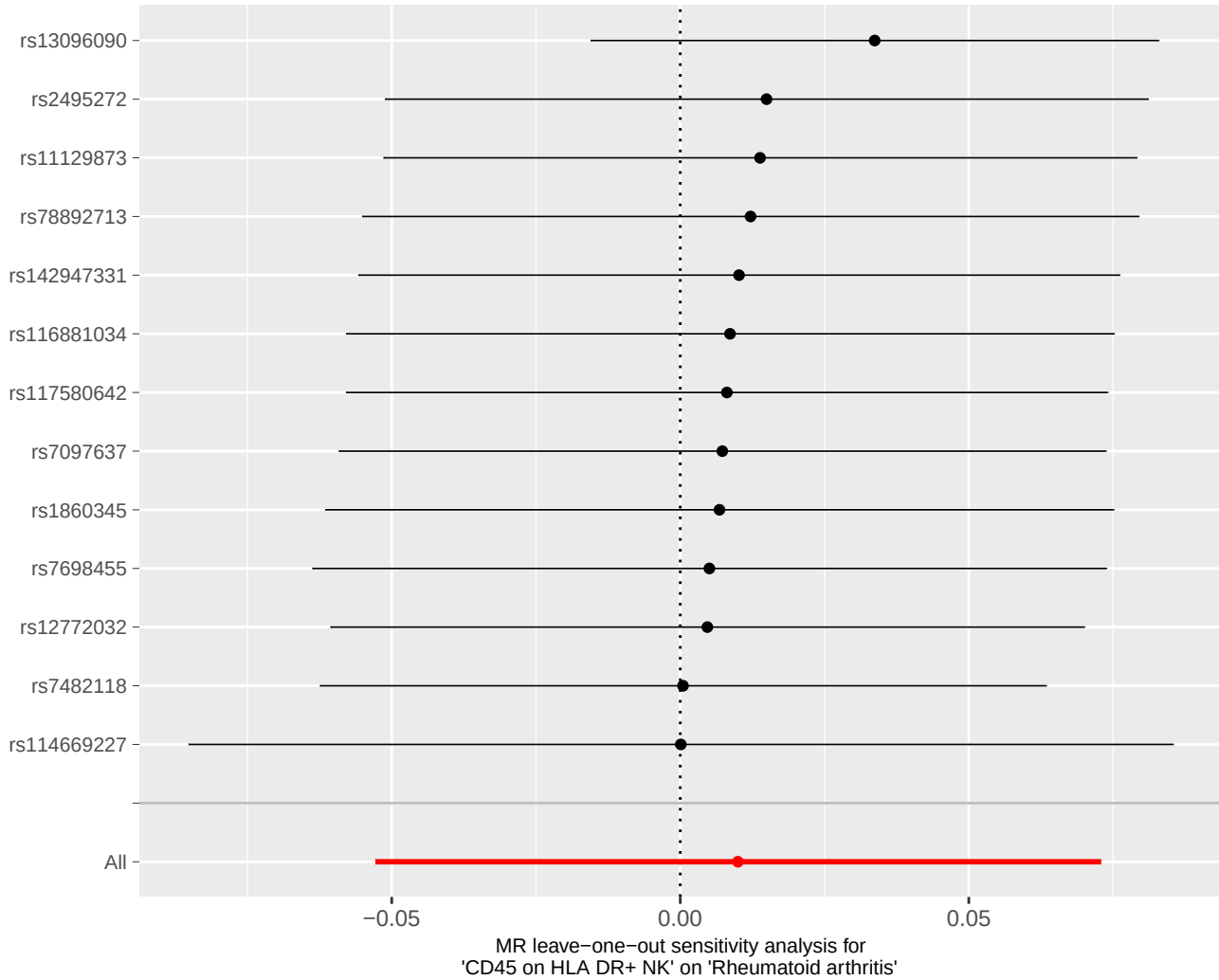
MR leave-one-out sensitivity analysis for
'FSC-A on NK' on 'Rheumatoid arthritis'

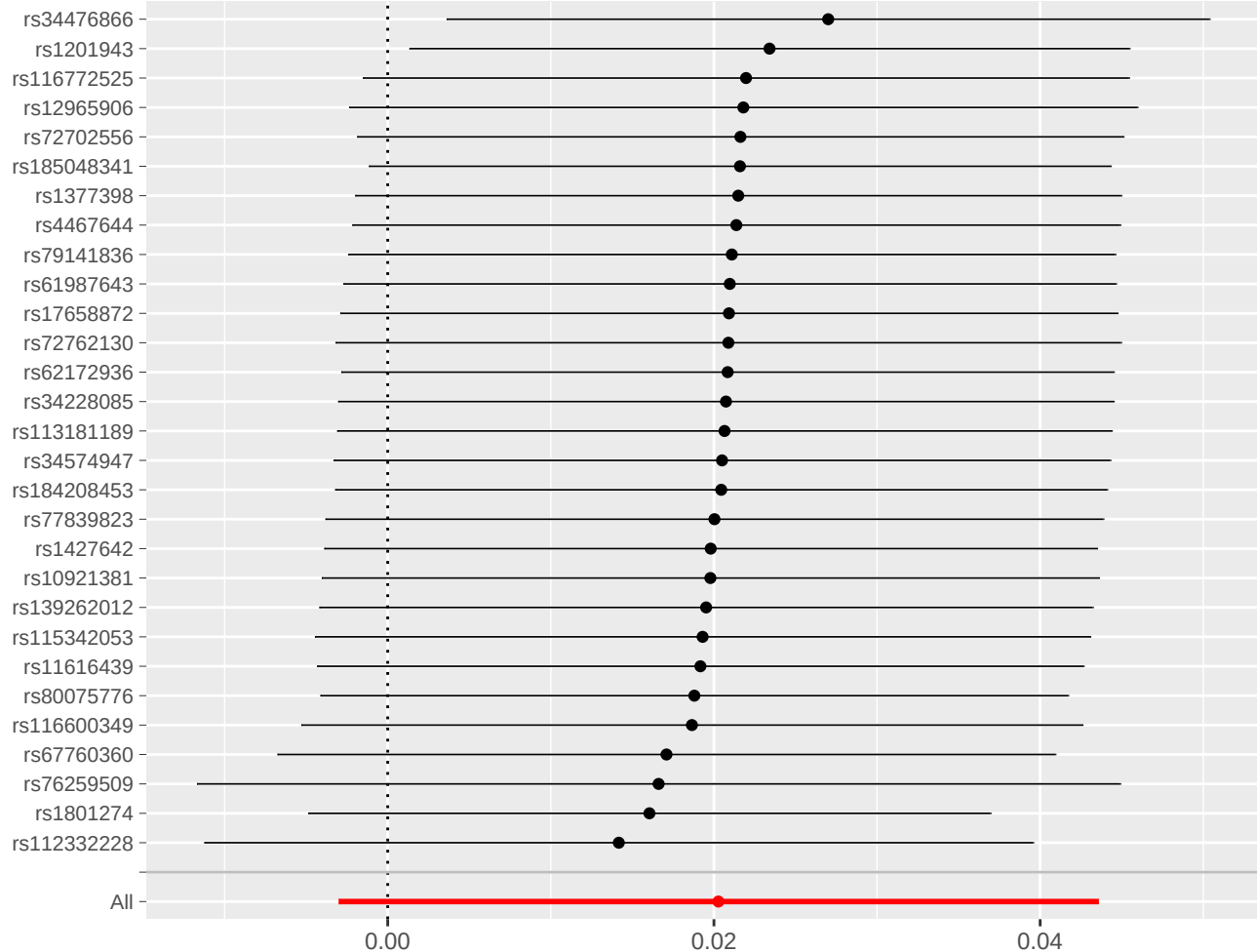


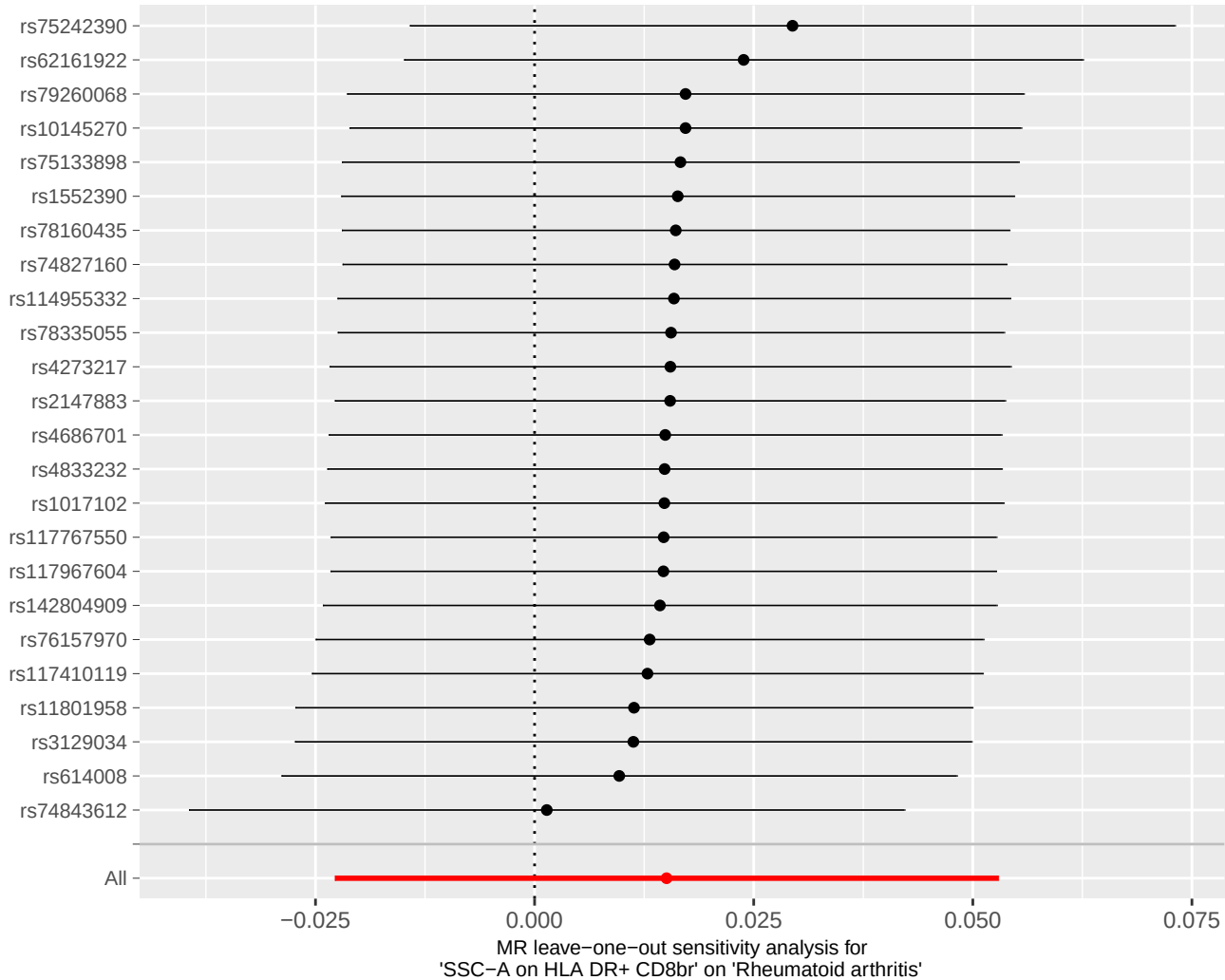


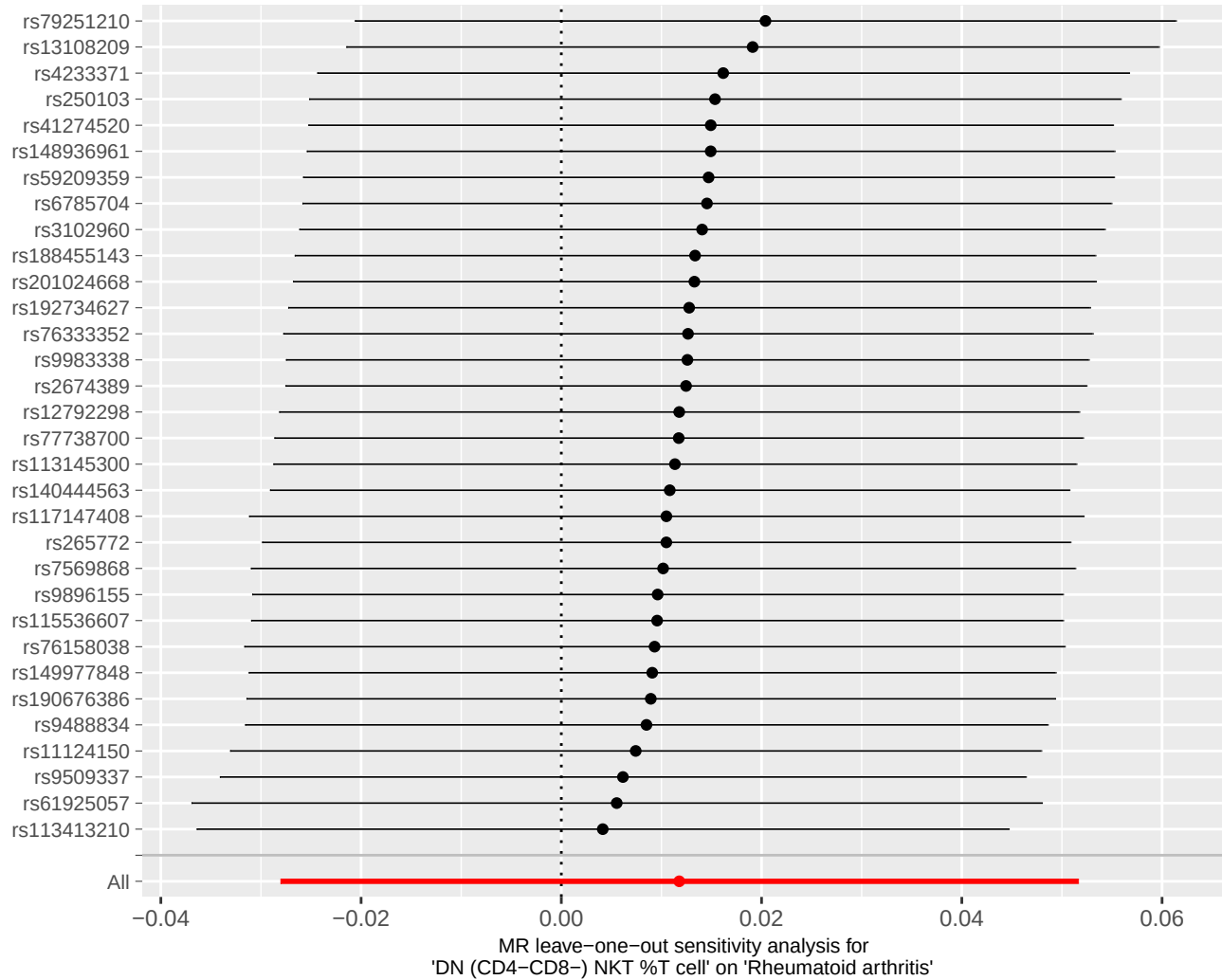


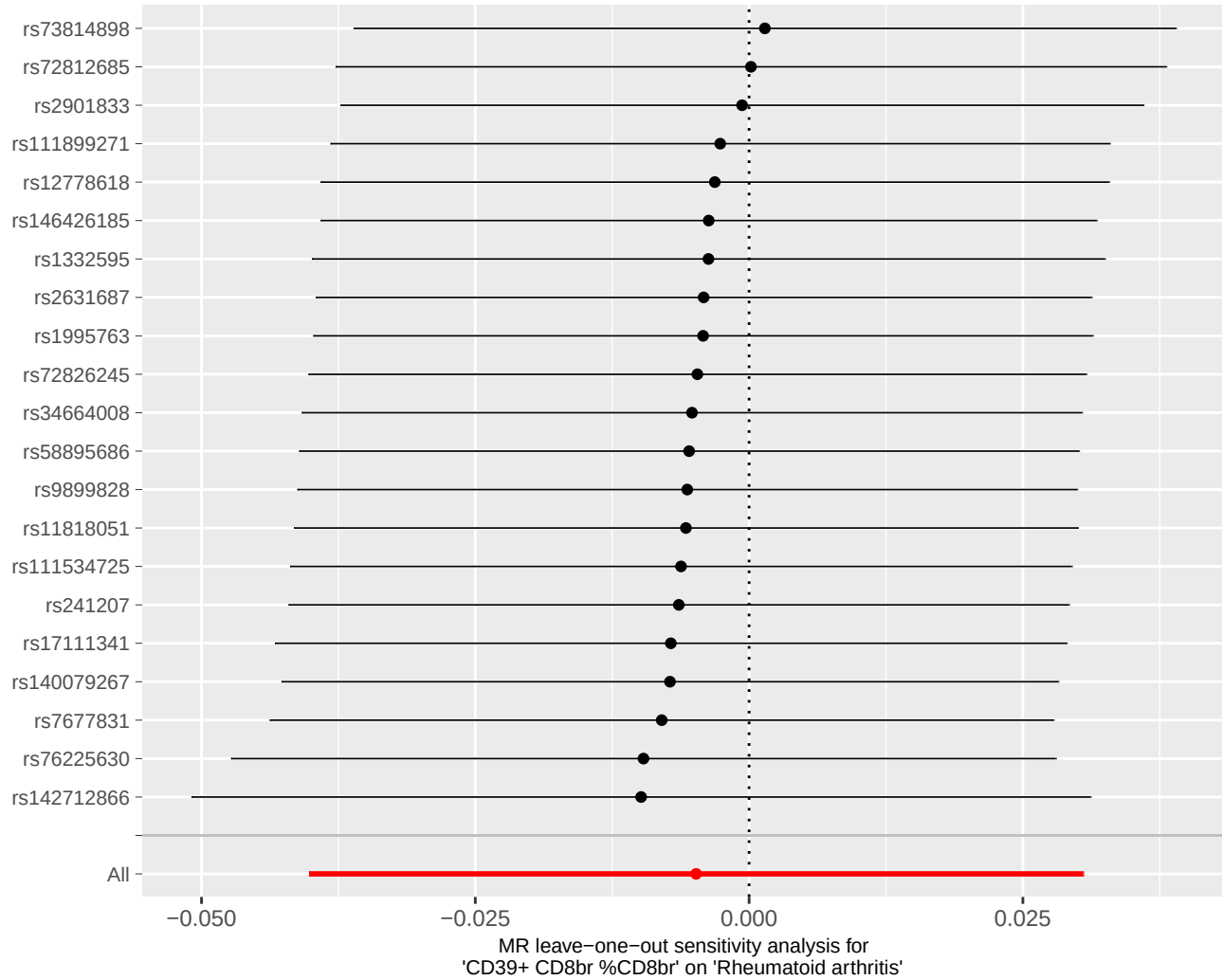


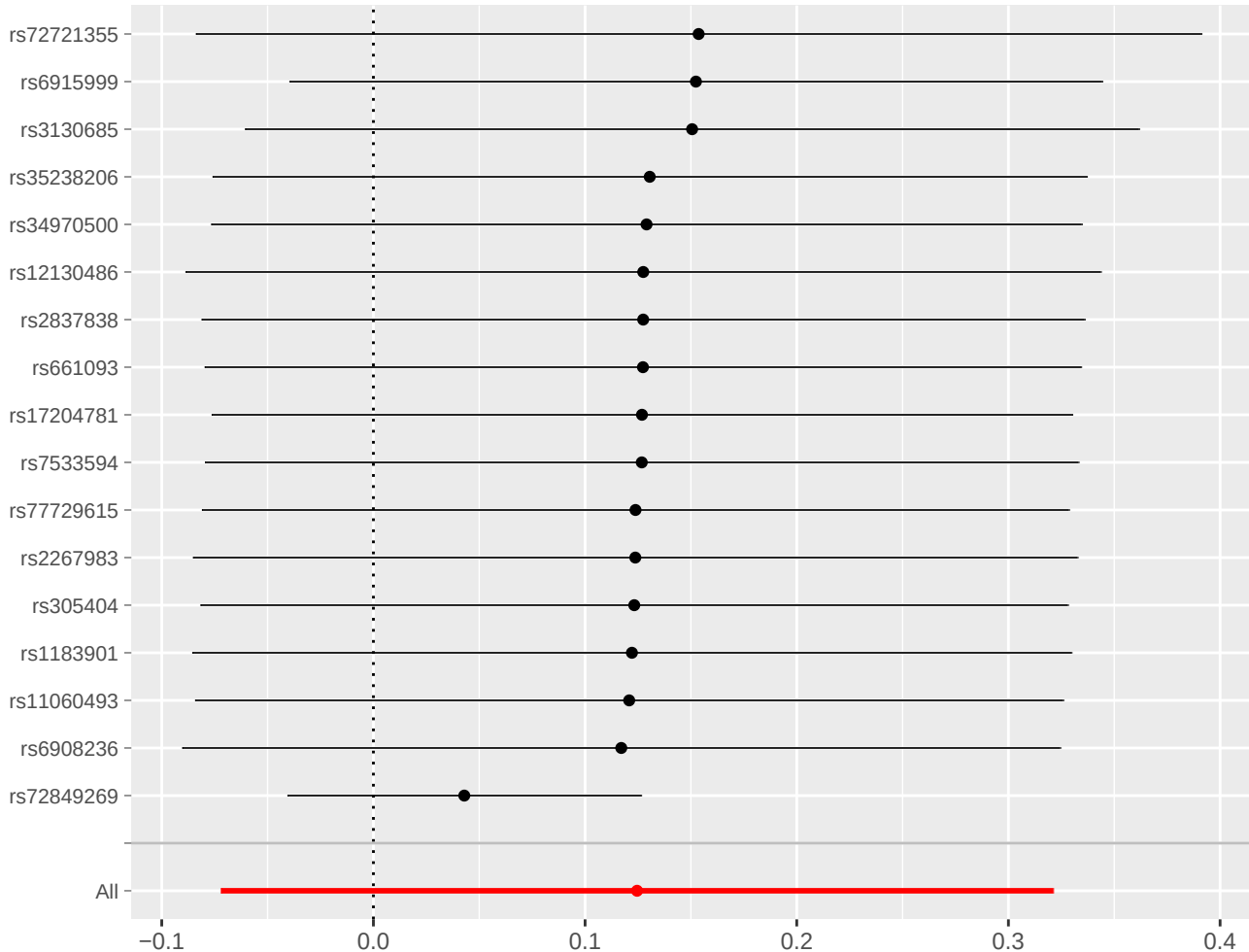


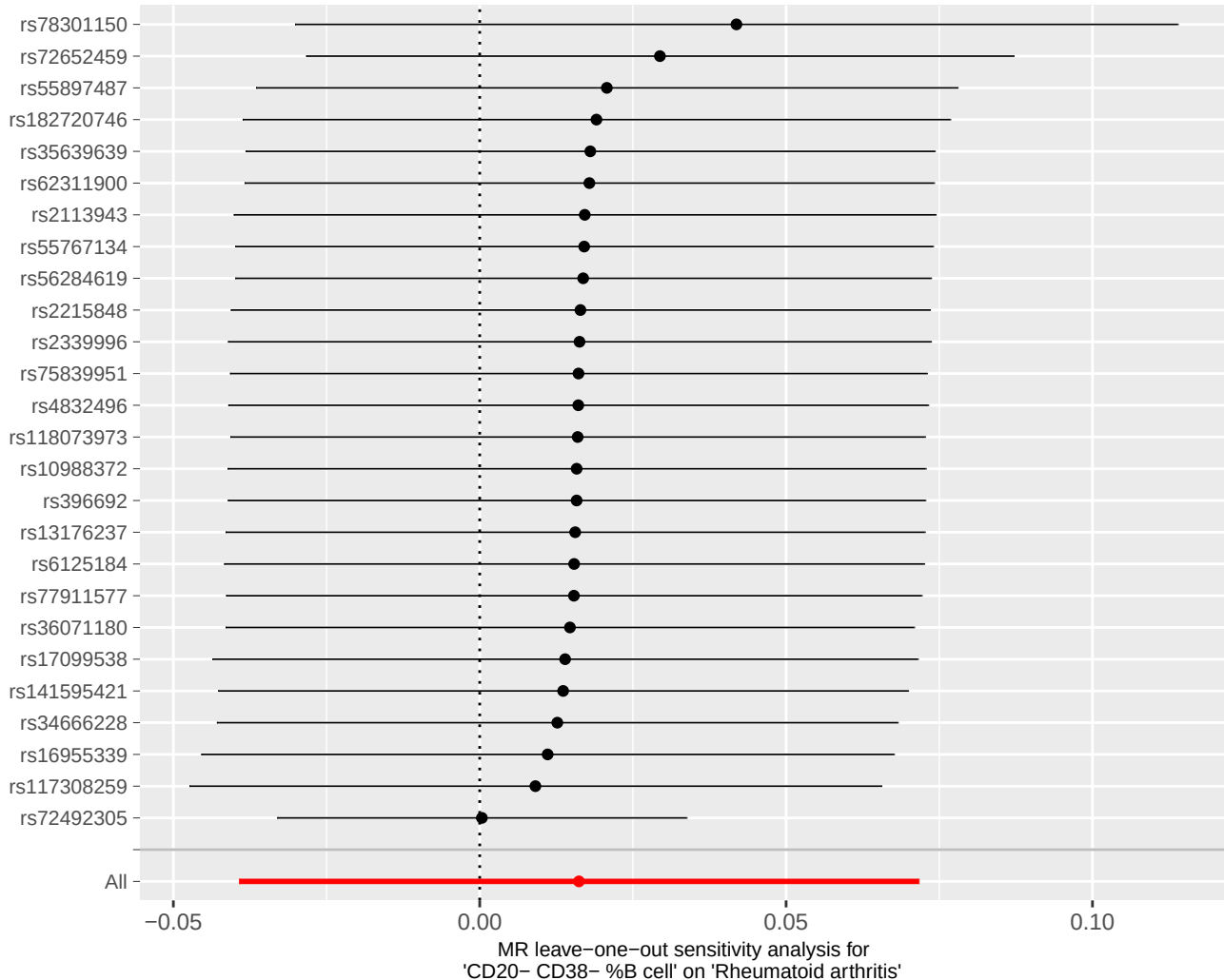


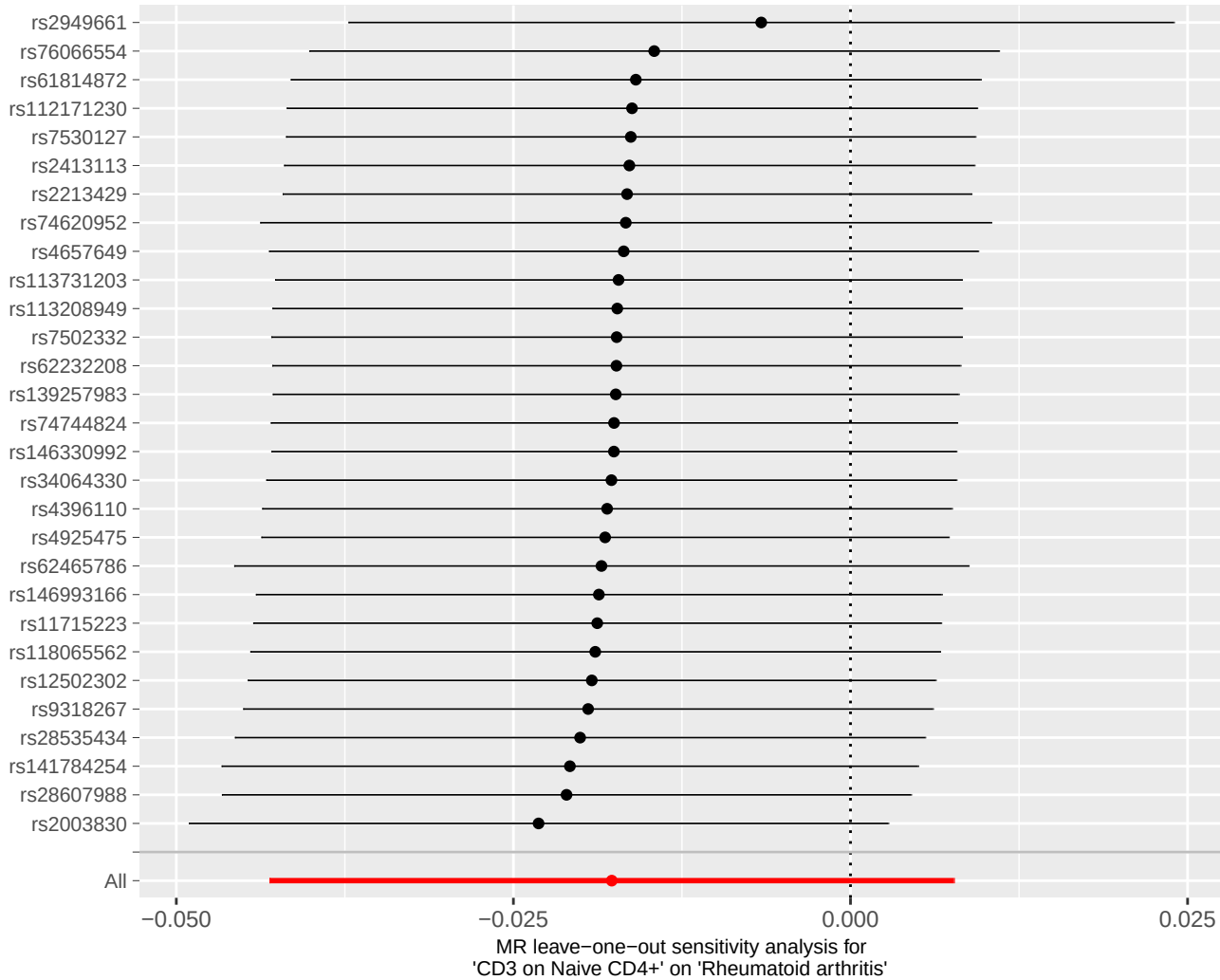


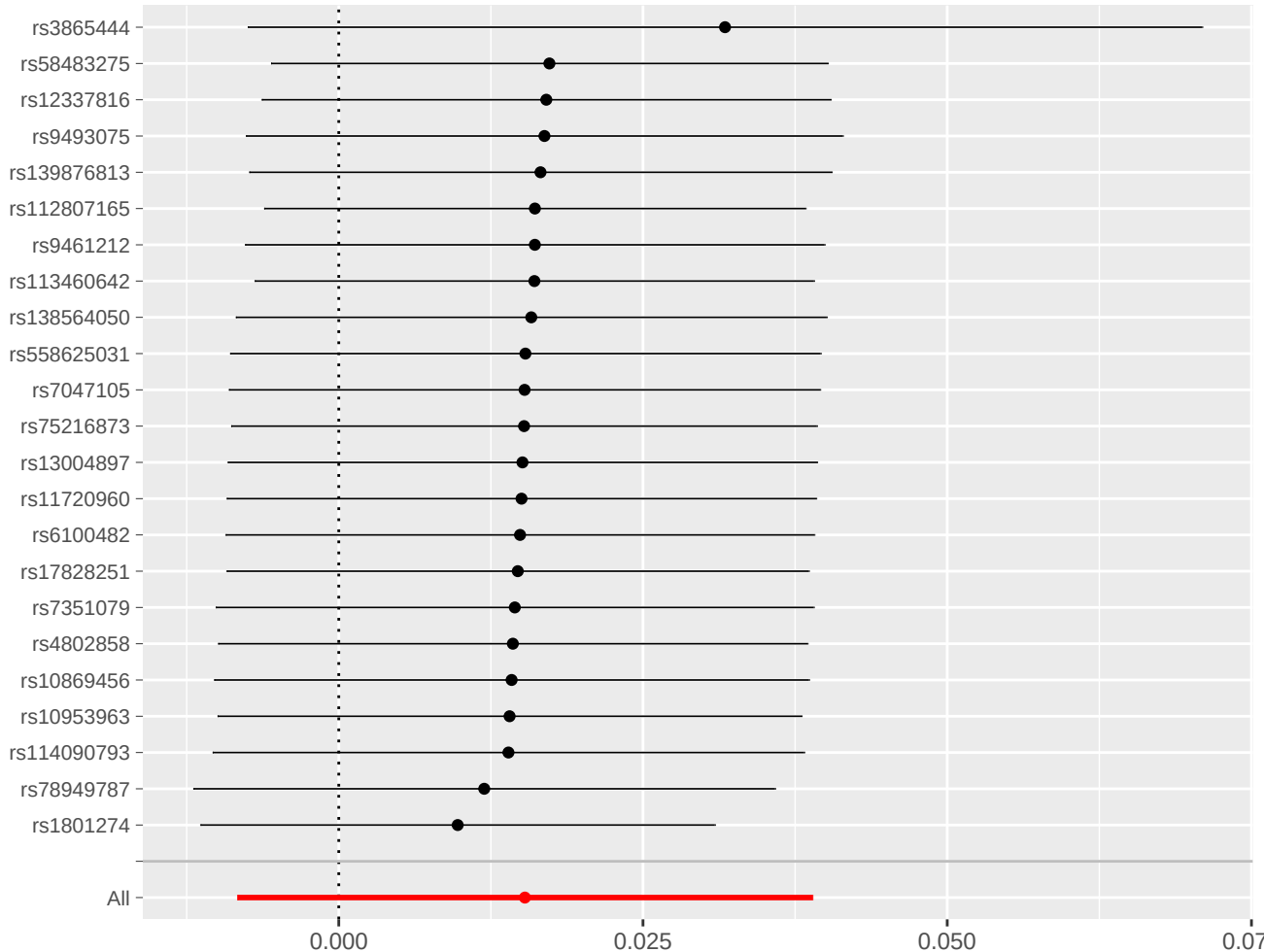




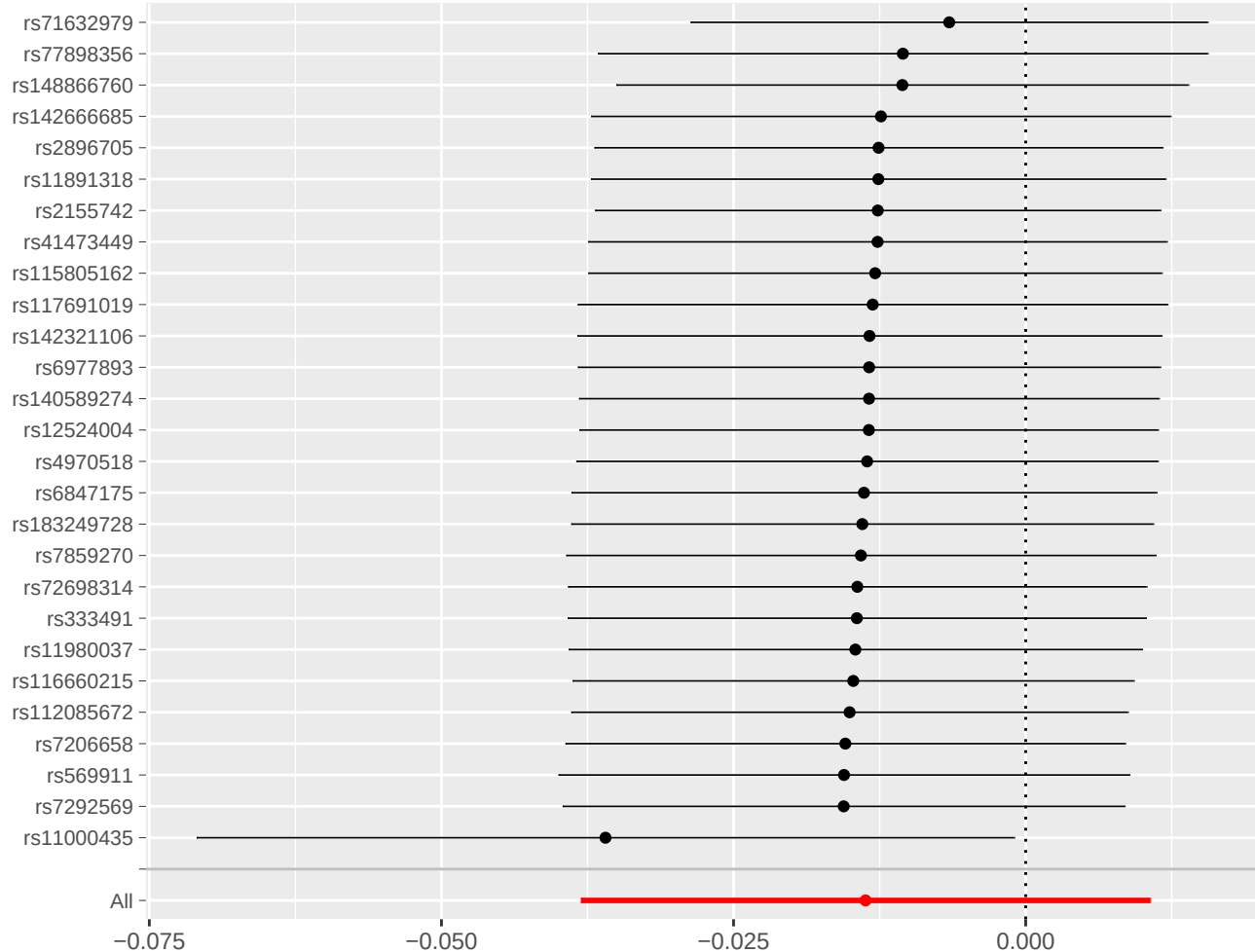




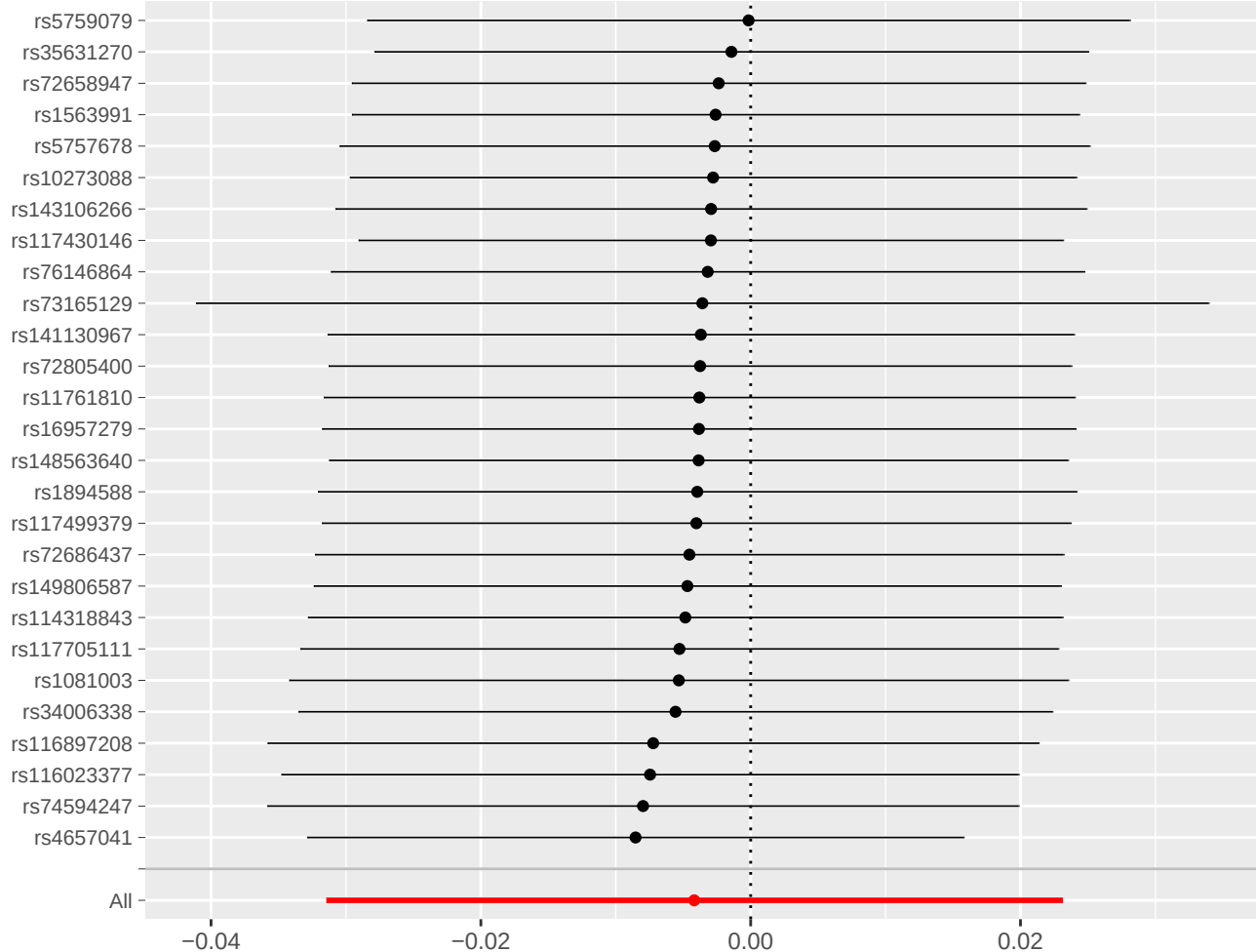




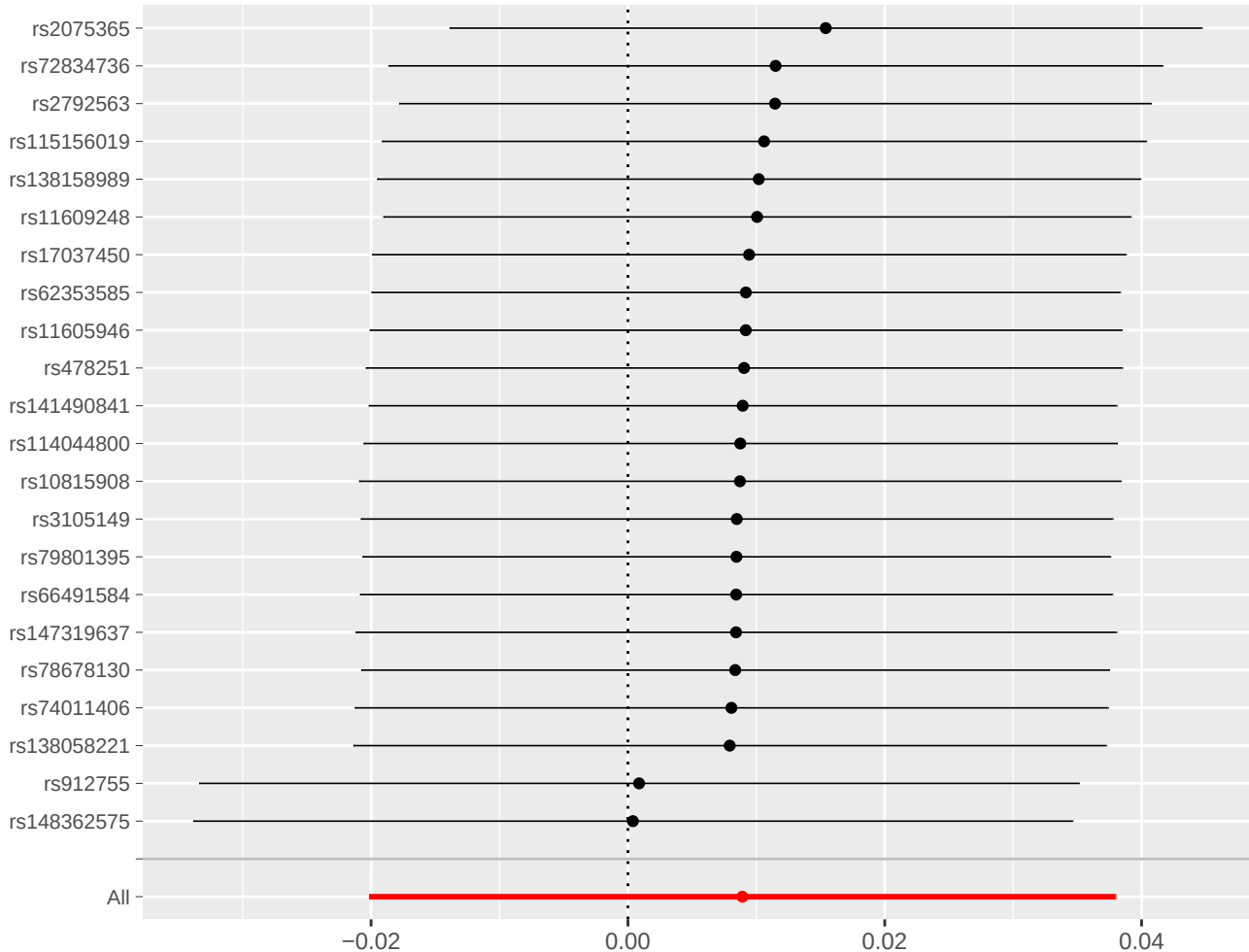
MR leave-one-out sensitivity analysis for
'CD33 on CD33dim HLA DR+ CD11b+ ' on 'Rheumatoid arthritis'

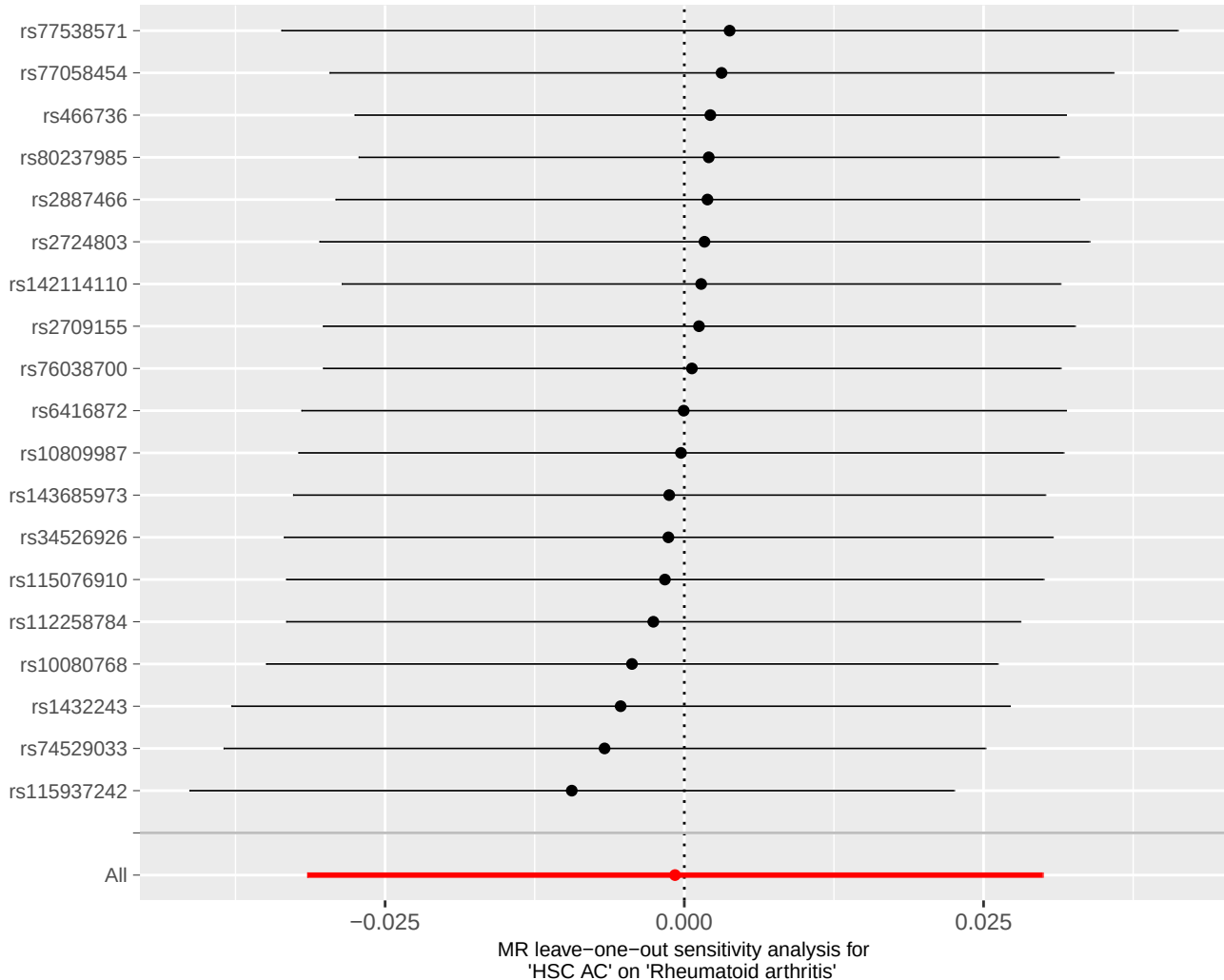


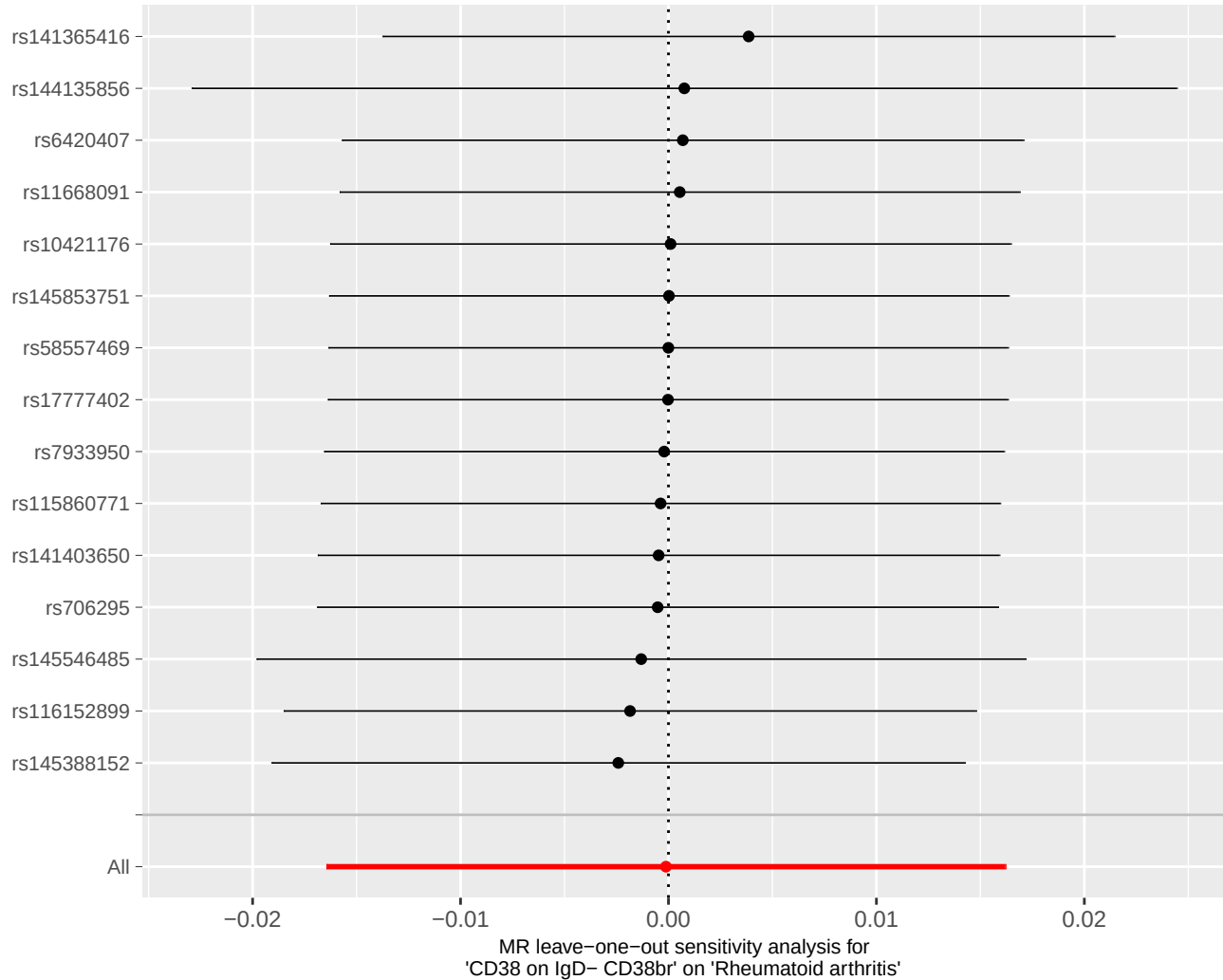
MR leave-one-out sensitivity analysis for
'SSC-A on HLA DR+ NK' on 'Rheumatoid arthritis'

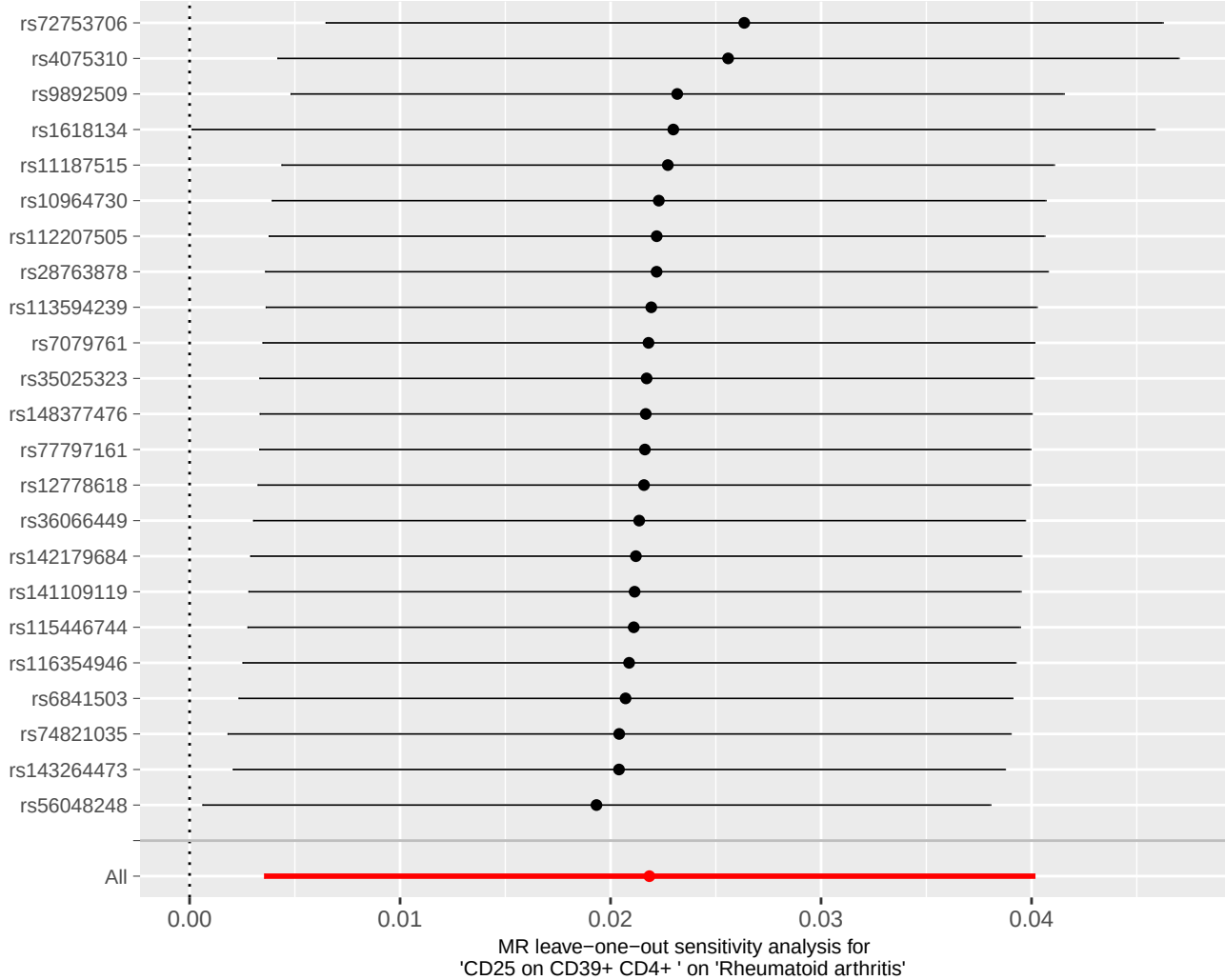


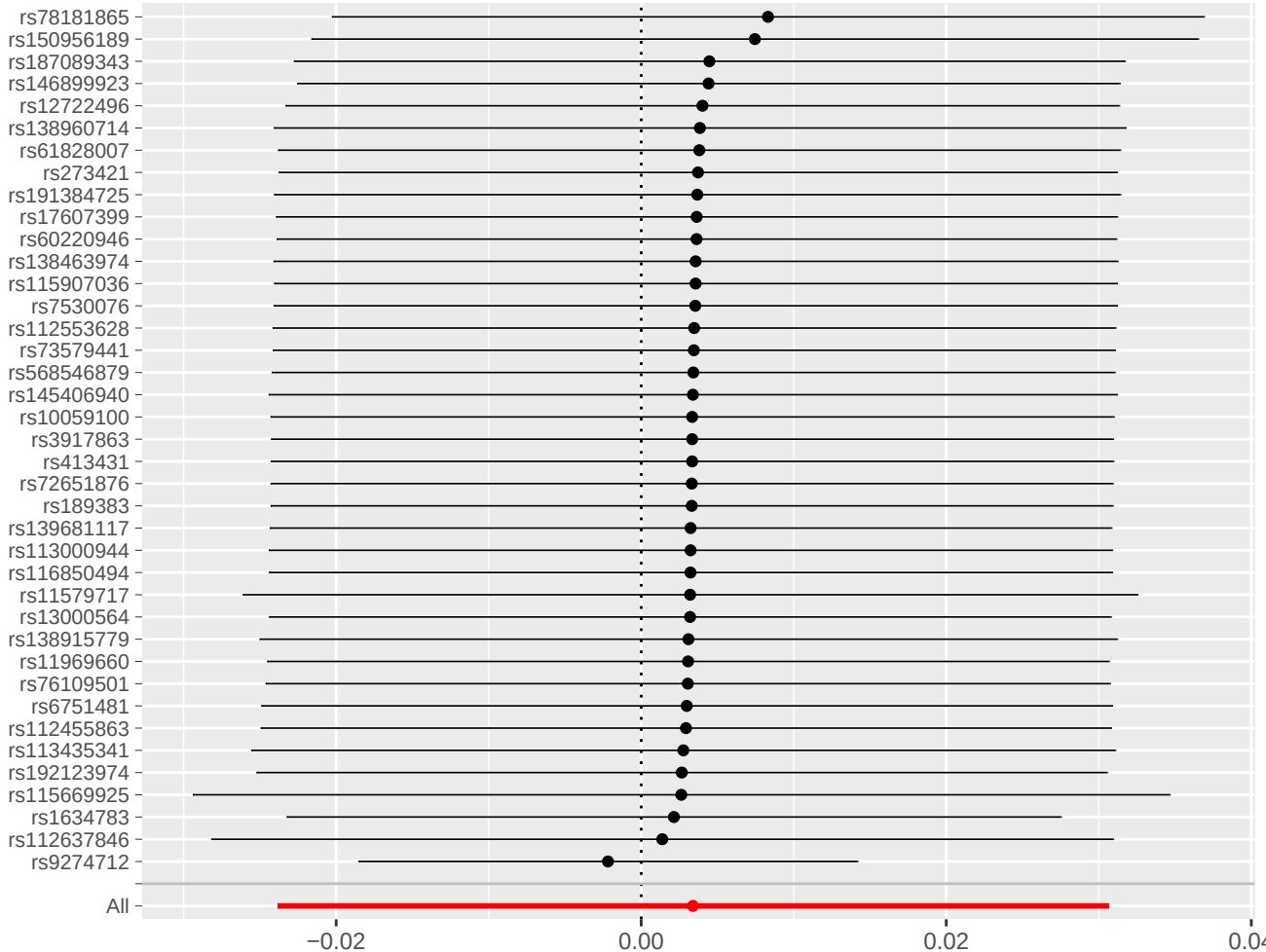
MR leave-one-out sensitivity analysis for
'BAFF-R on IgD+ CD38br' on 'Rheumatoid arthritis'



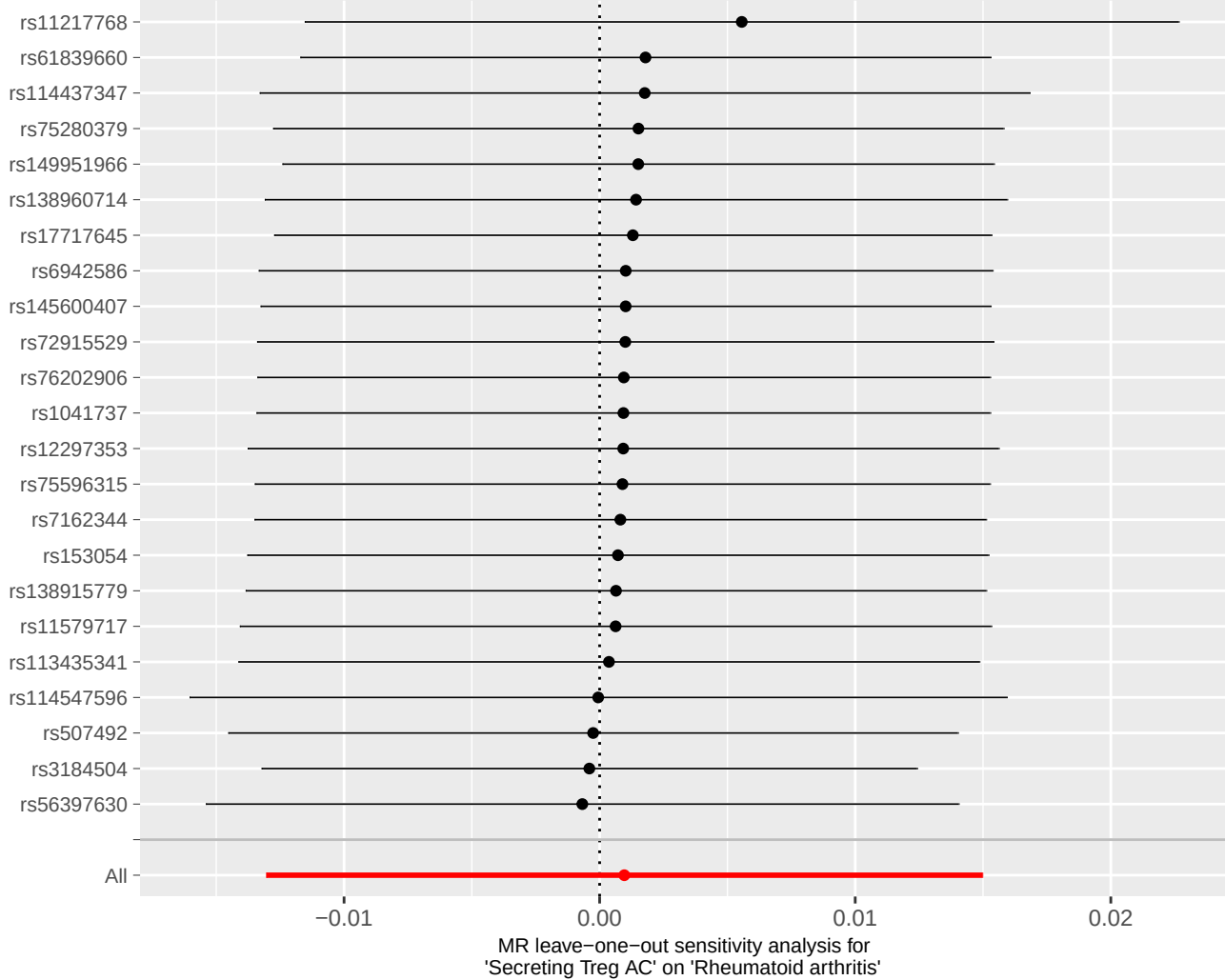


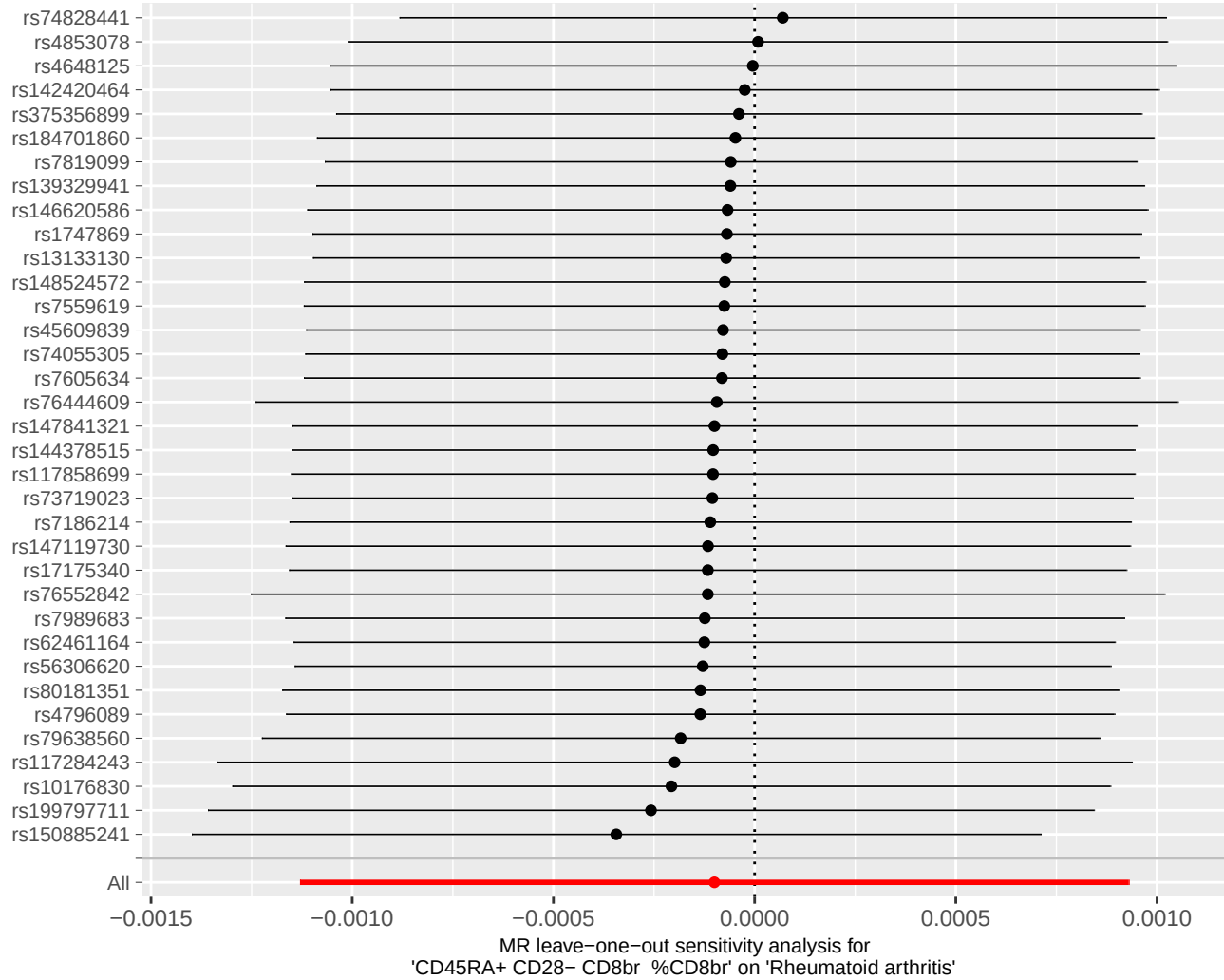


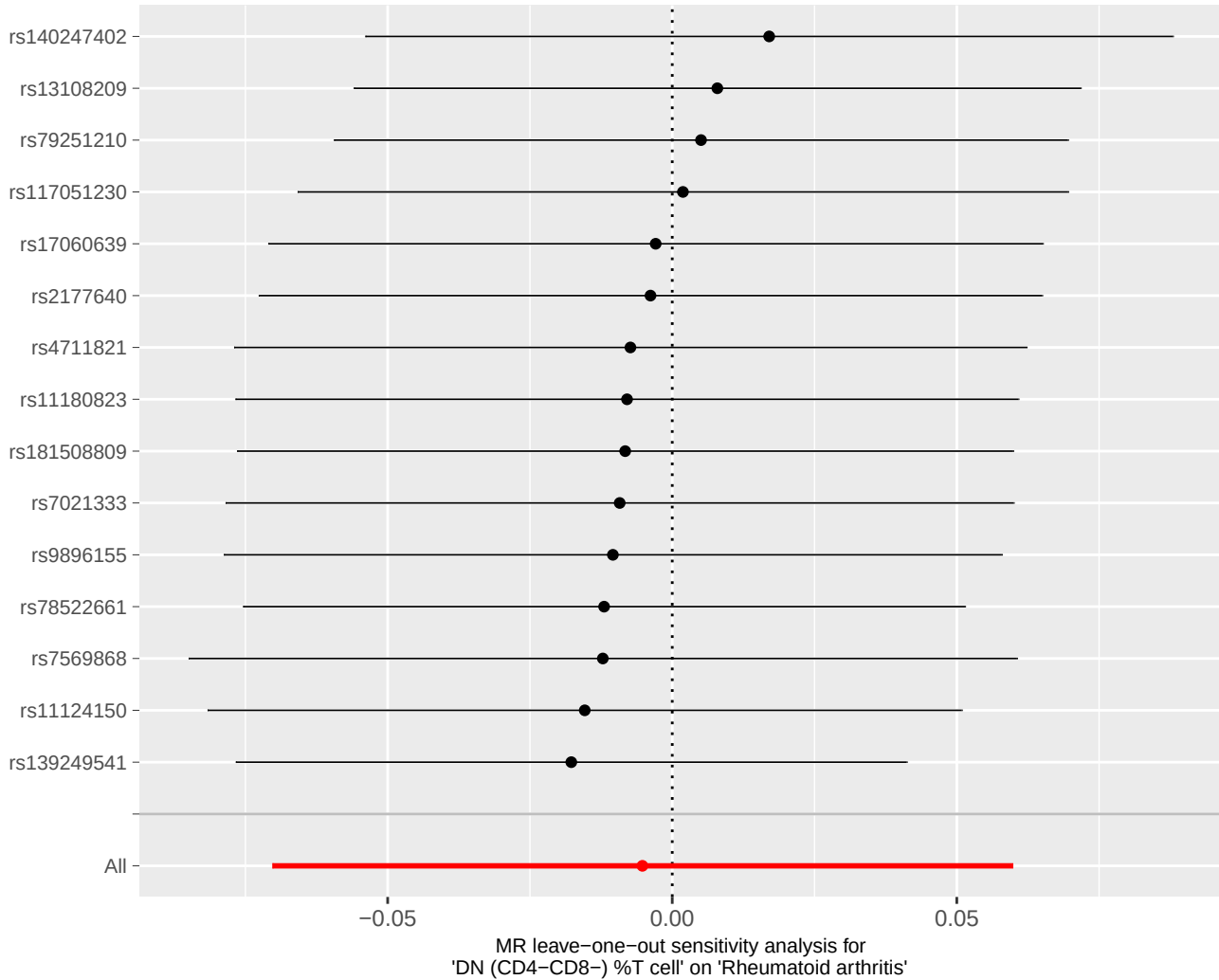


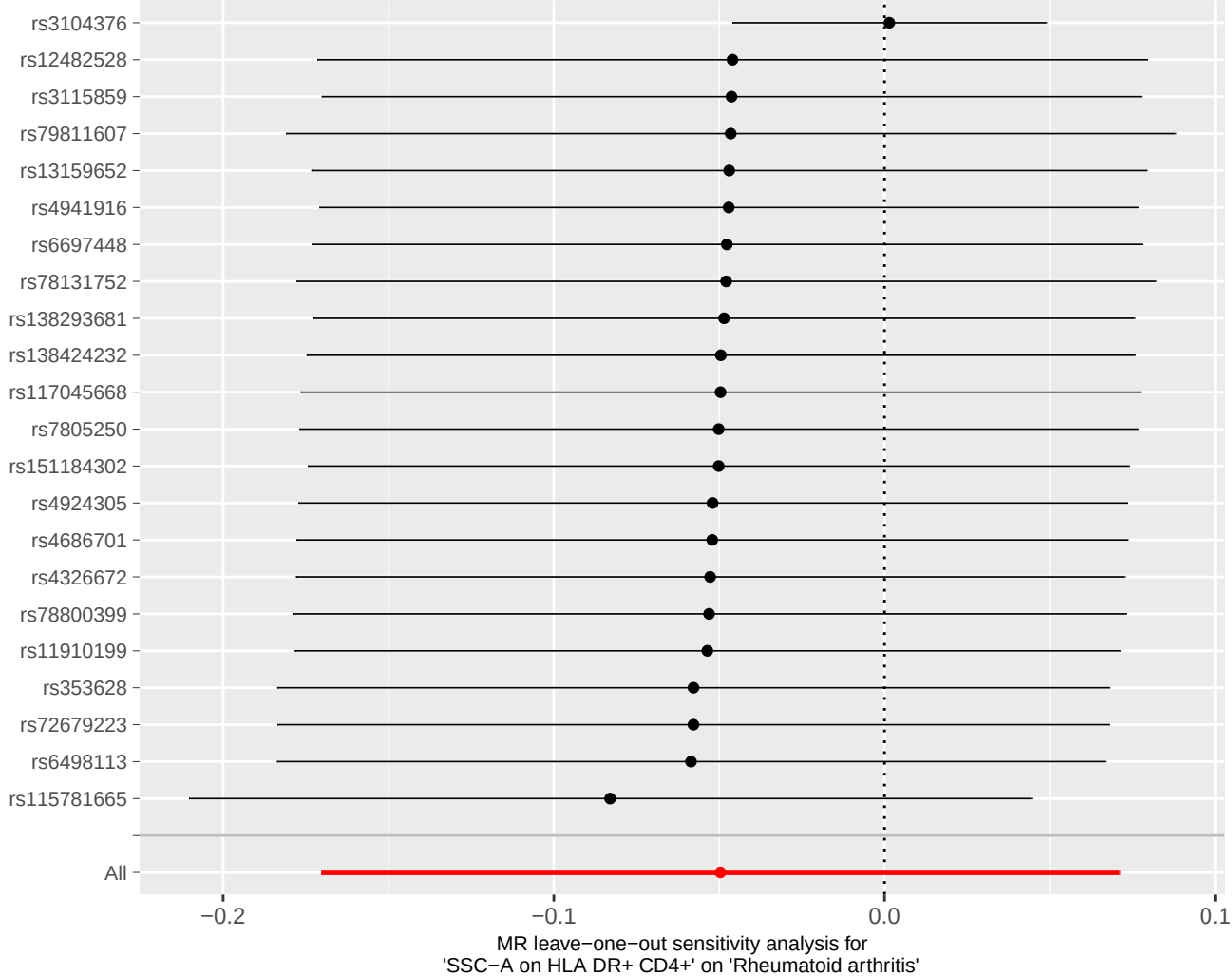


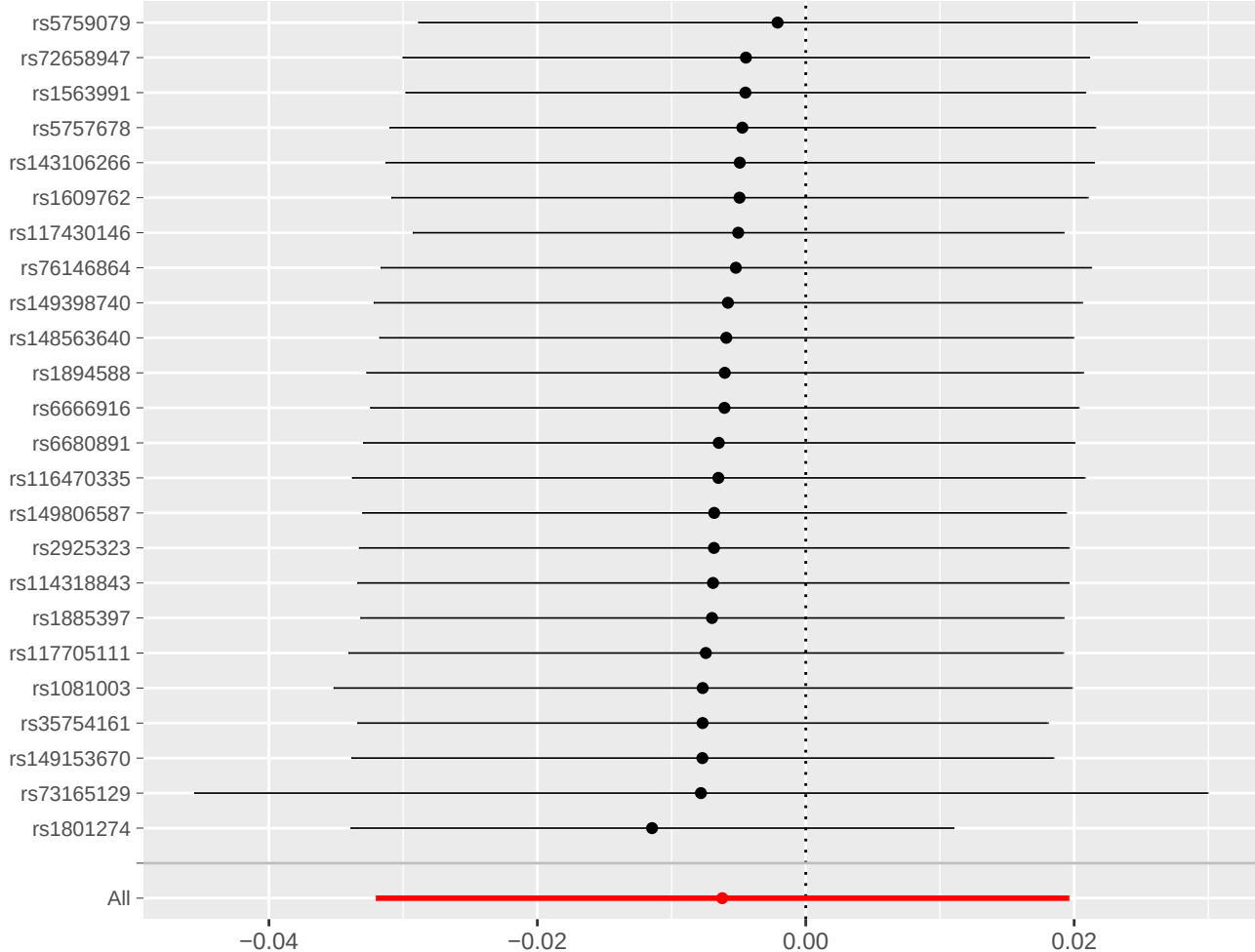
MR leave-one-out sensitivity analysis for
'Activated & secreting Treg %CD4 Treg' on 'Rheumatoid arthritis'



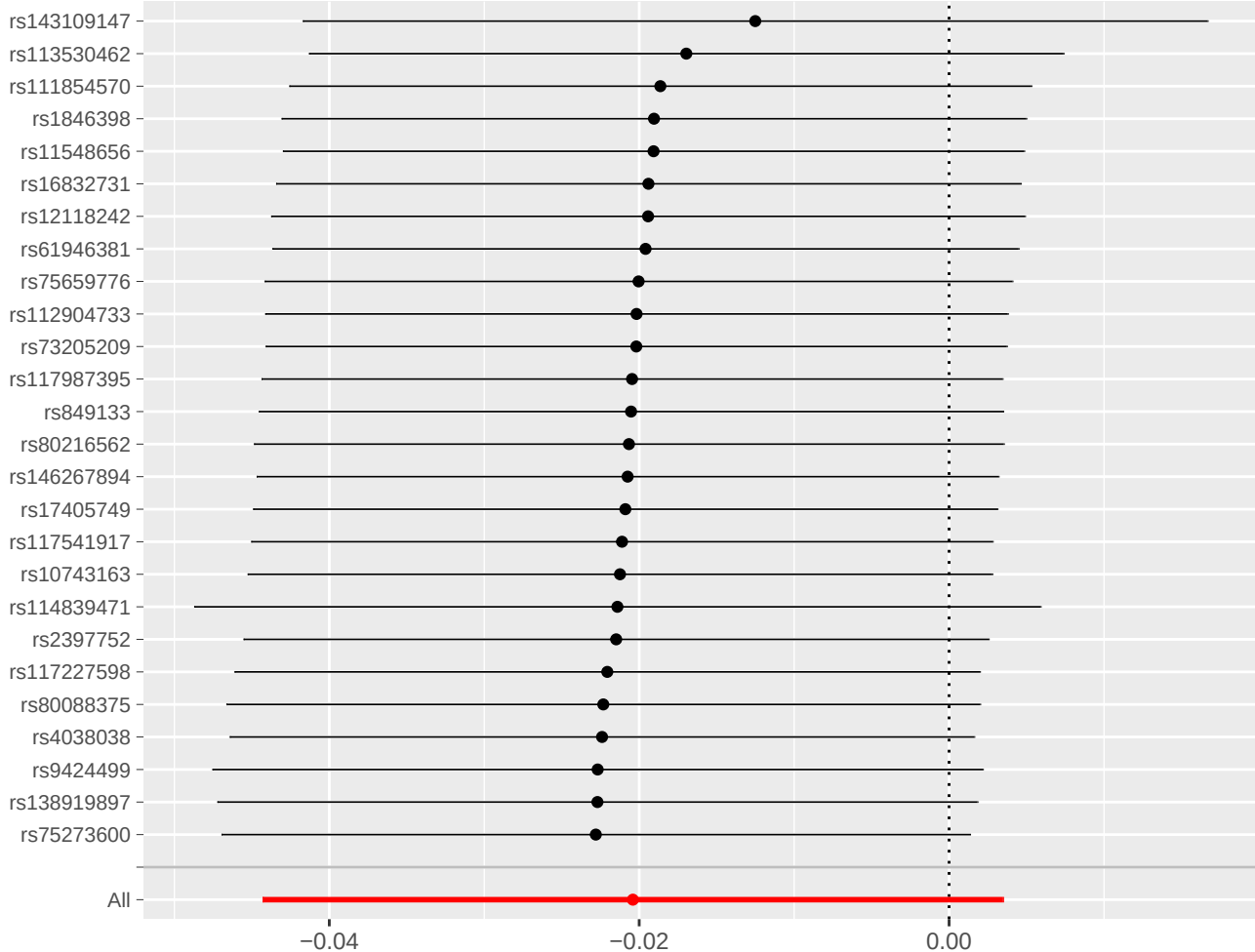


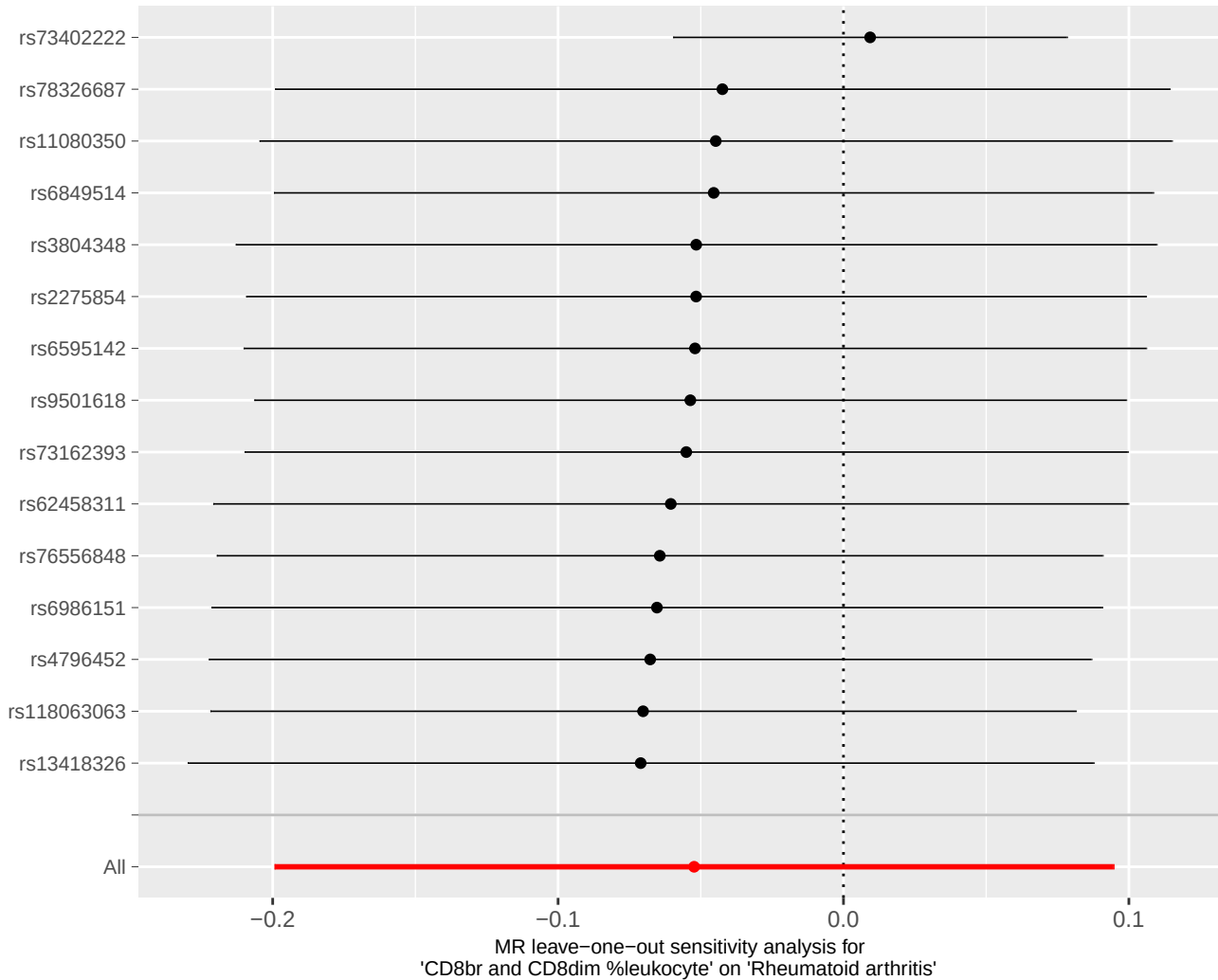


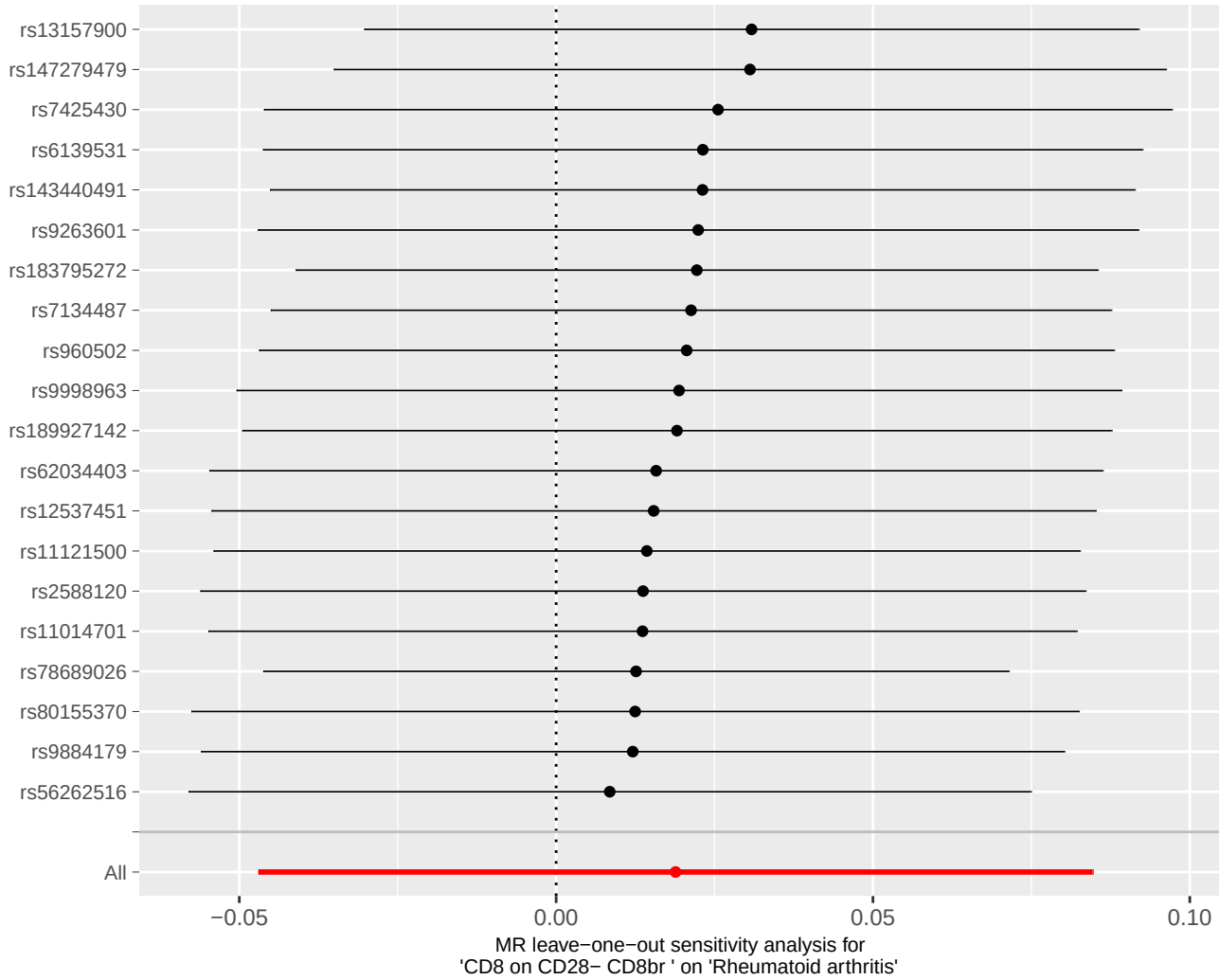


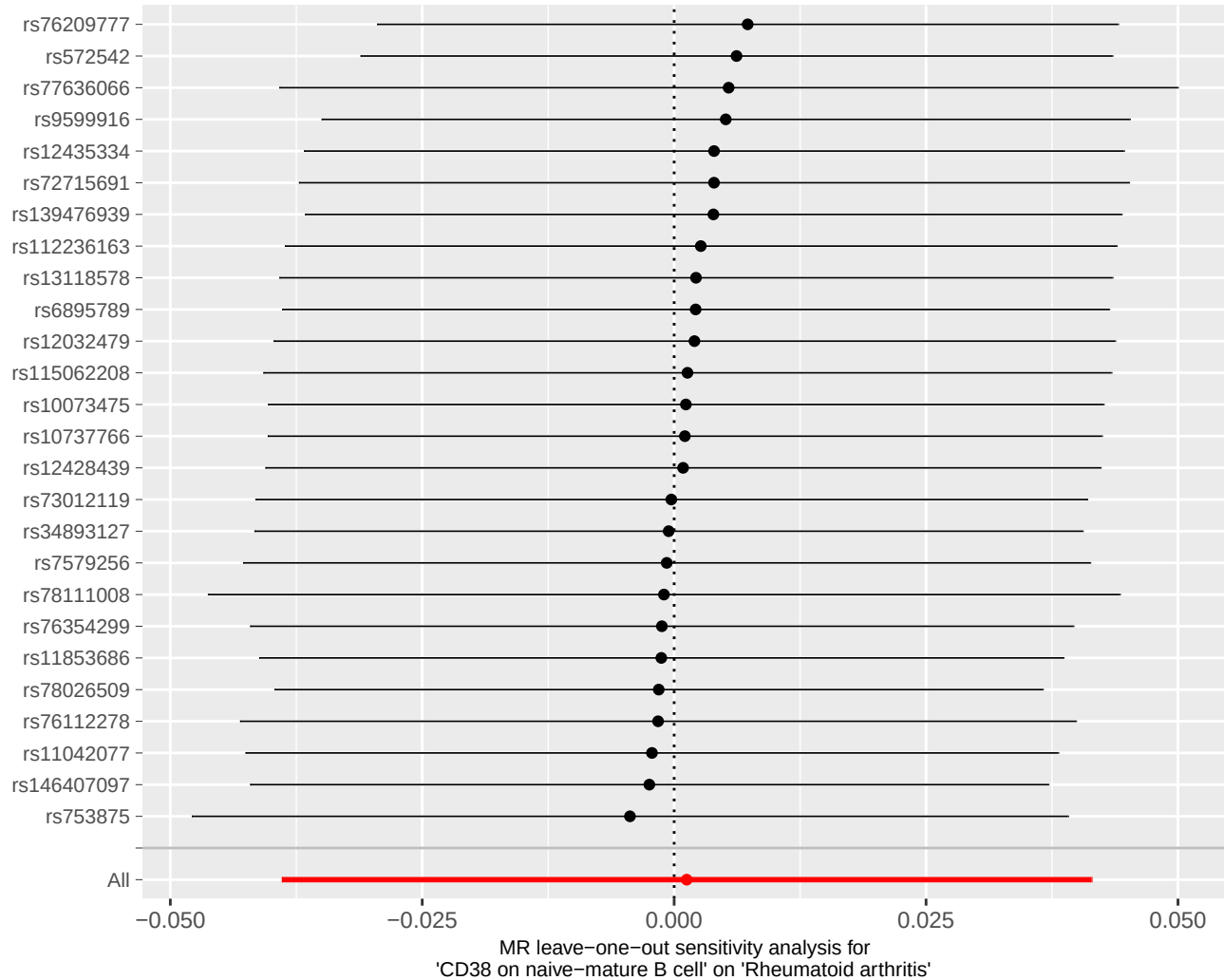


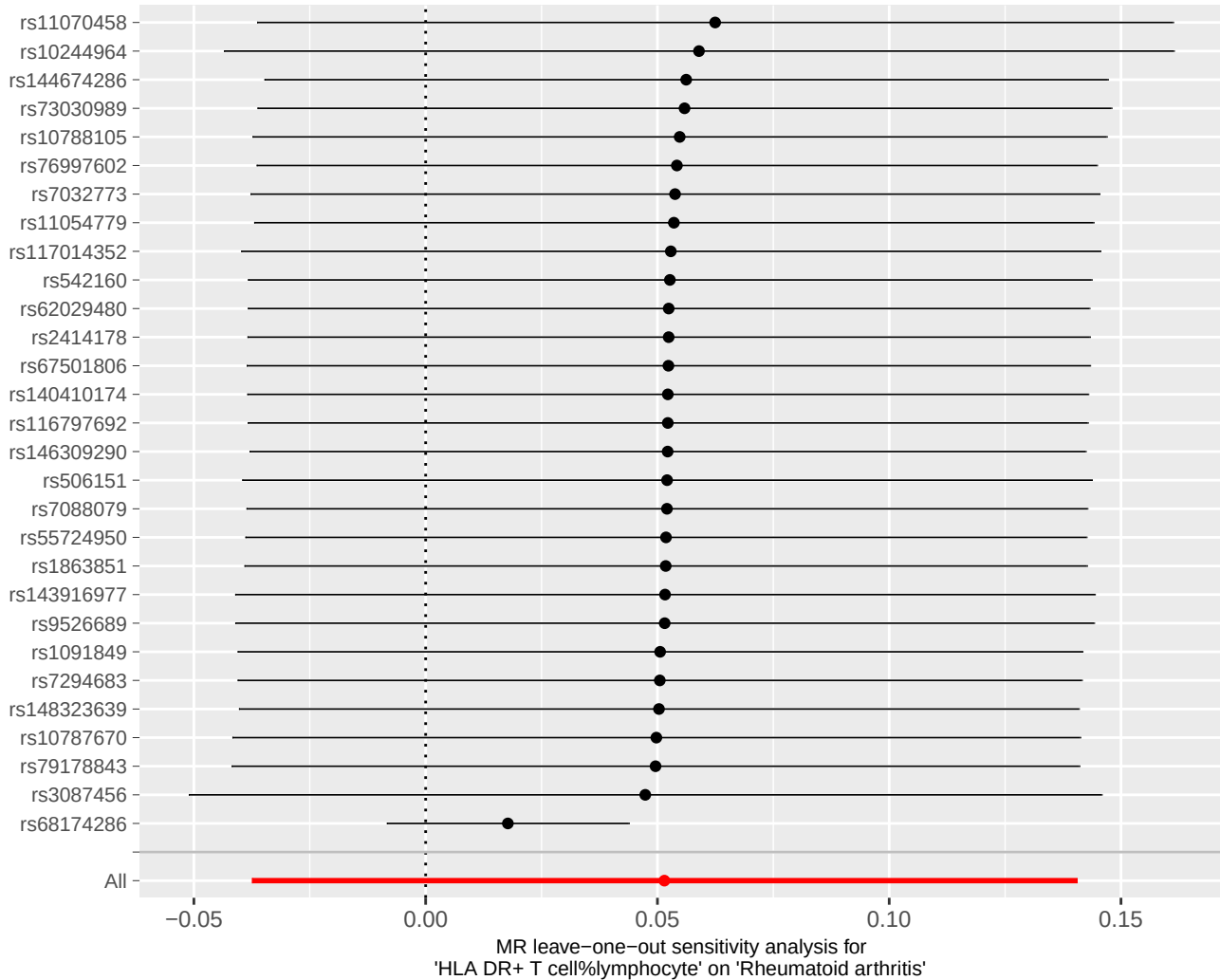
MR leave-one-out sensitivity analysis for
'BAFF-R on IgD+' on 'Rheumatoid arthritis'

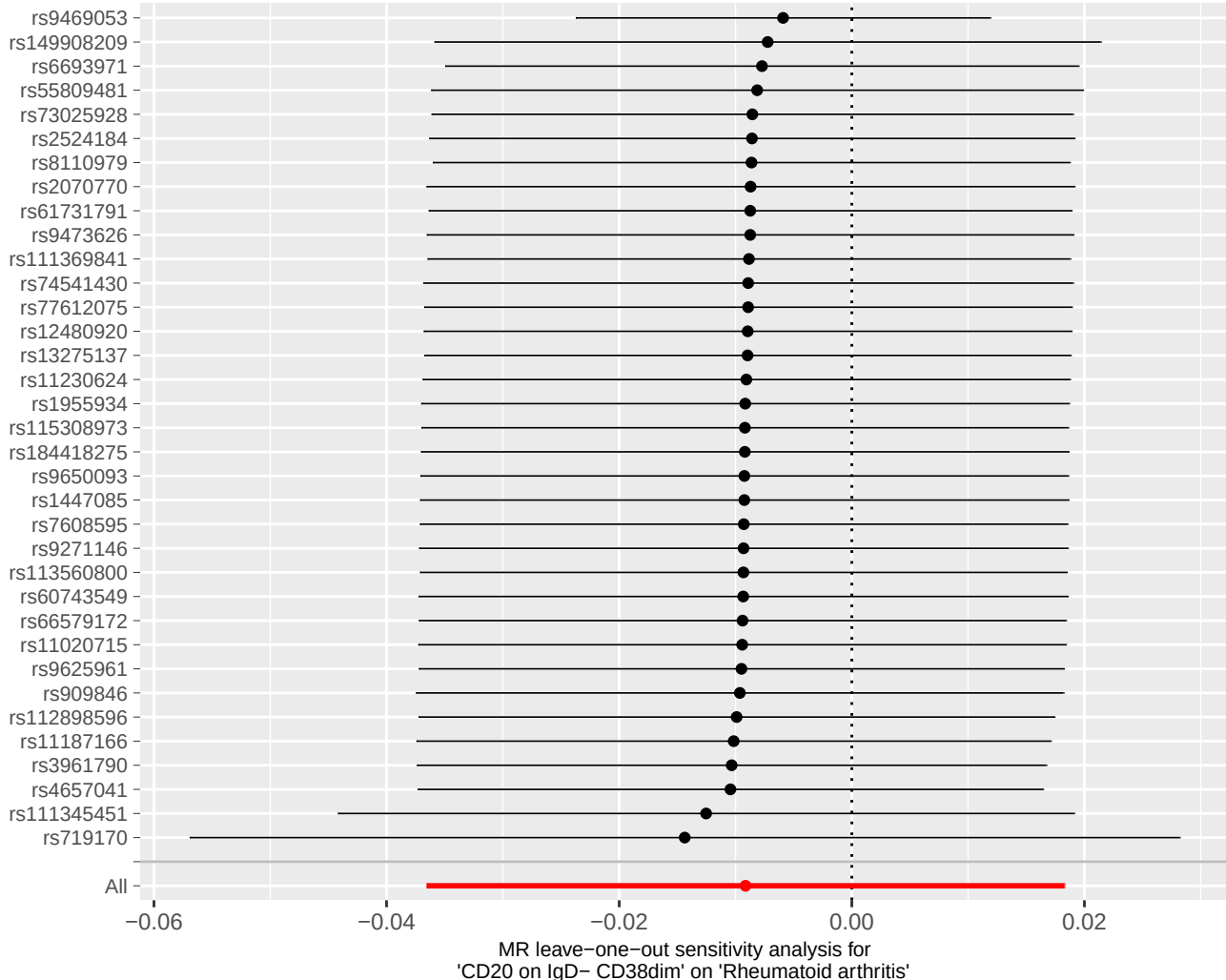


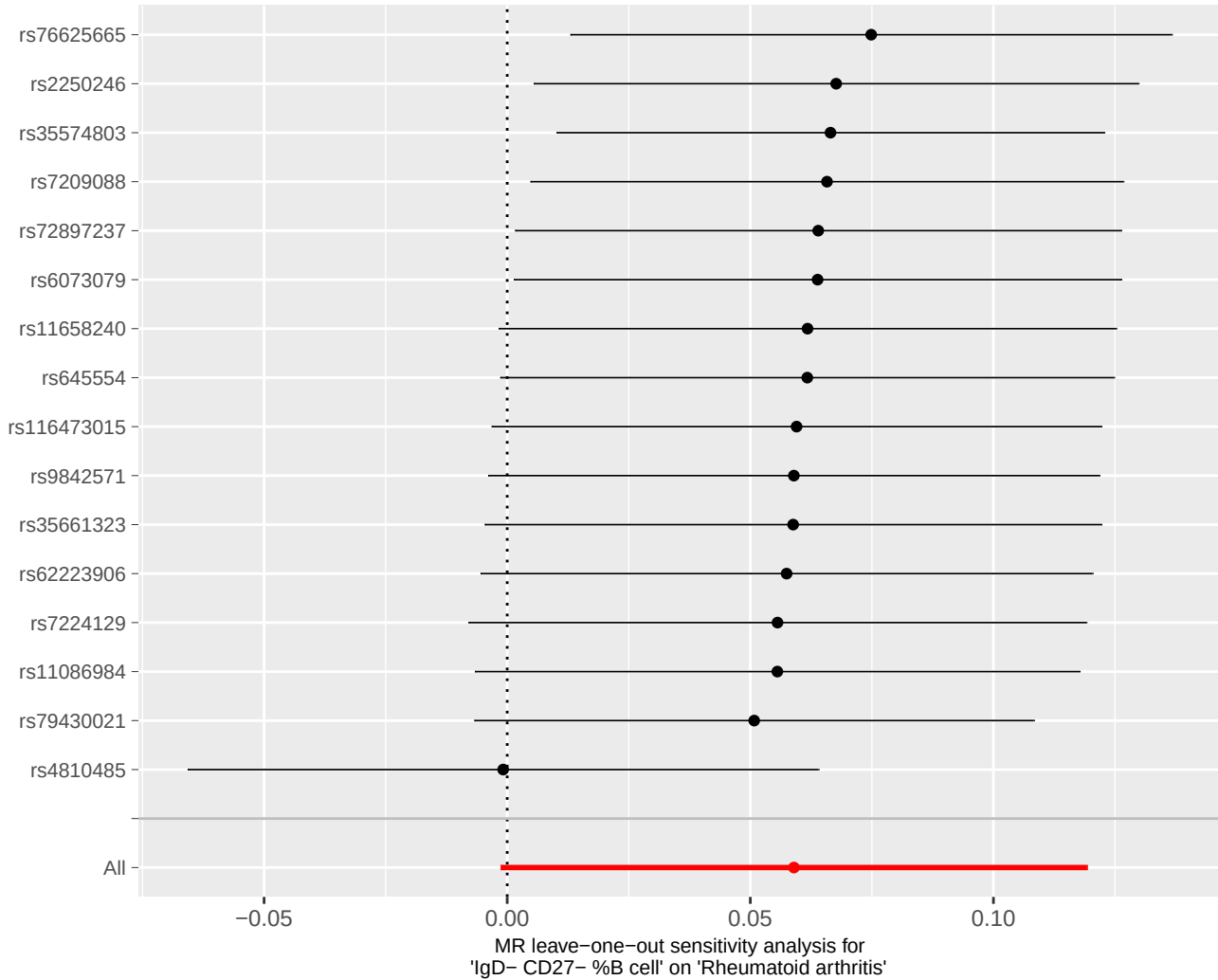


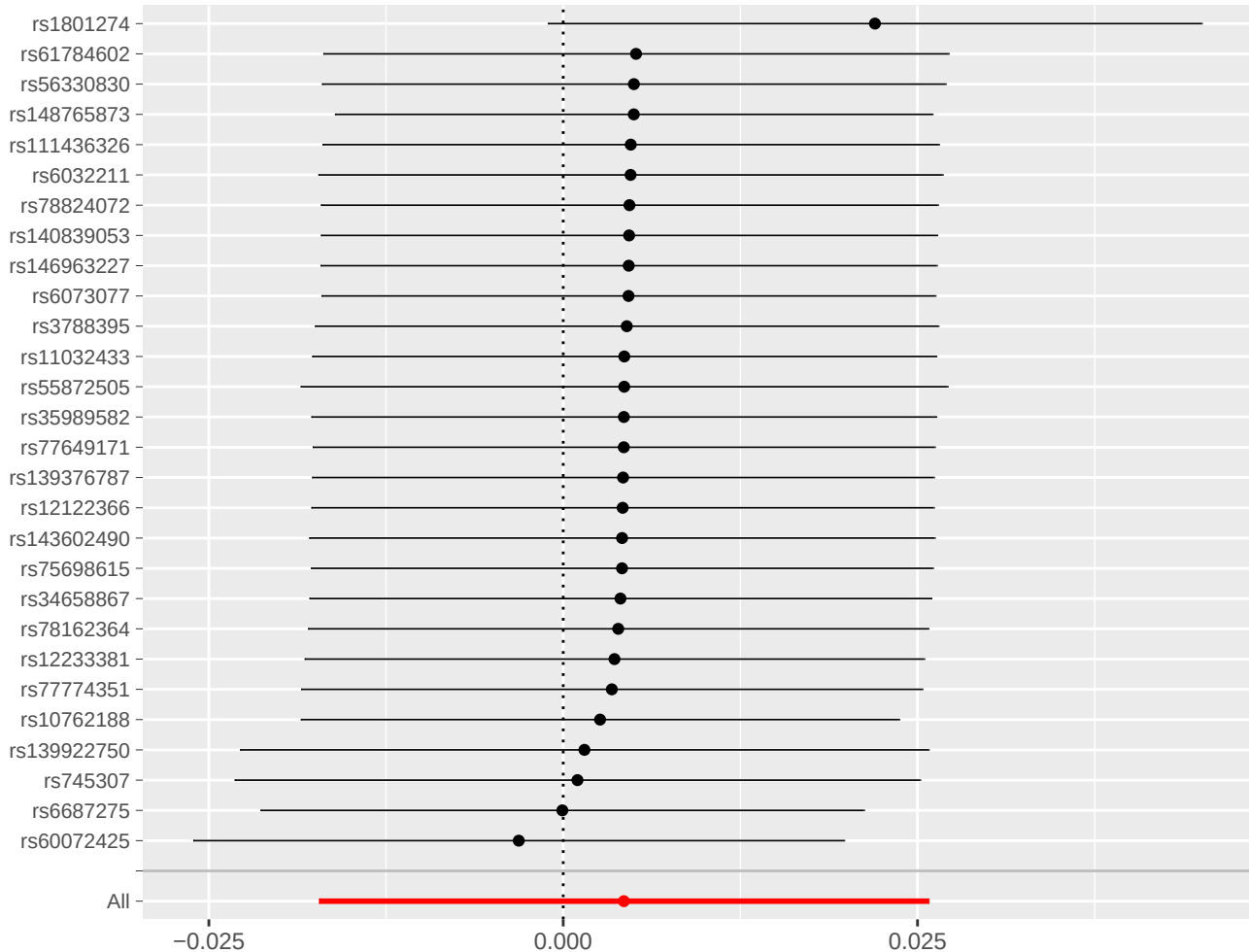


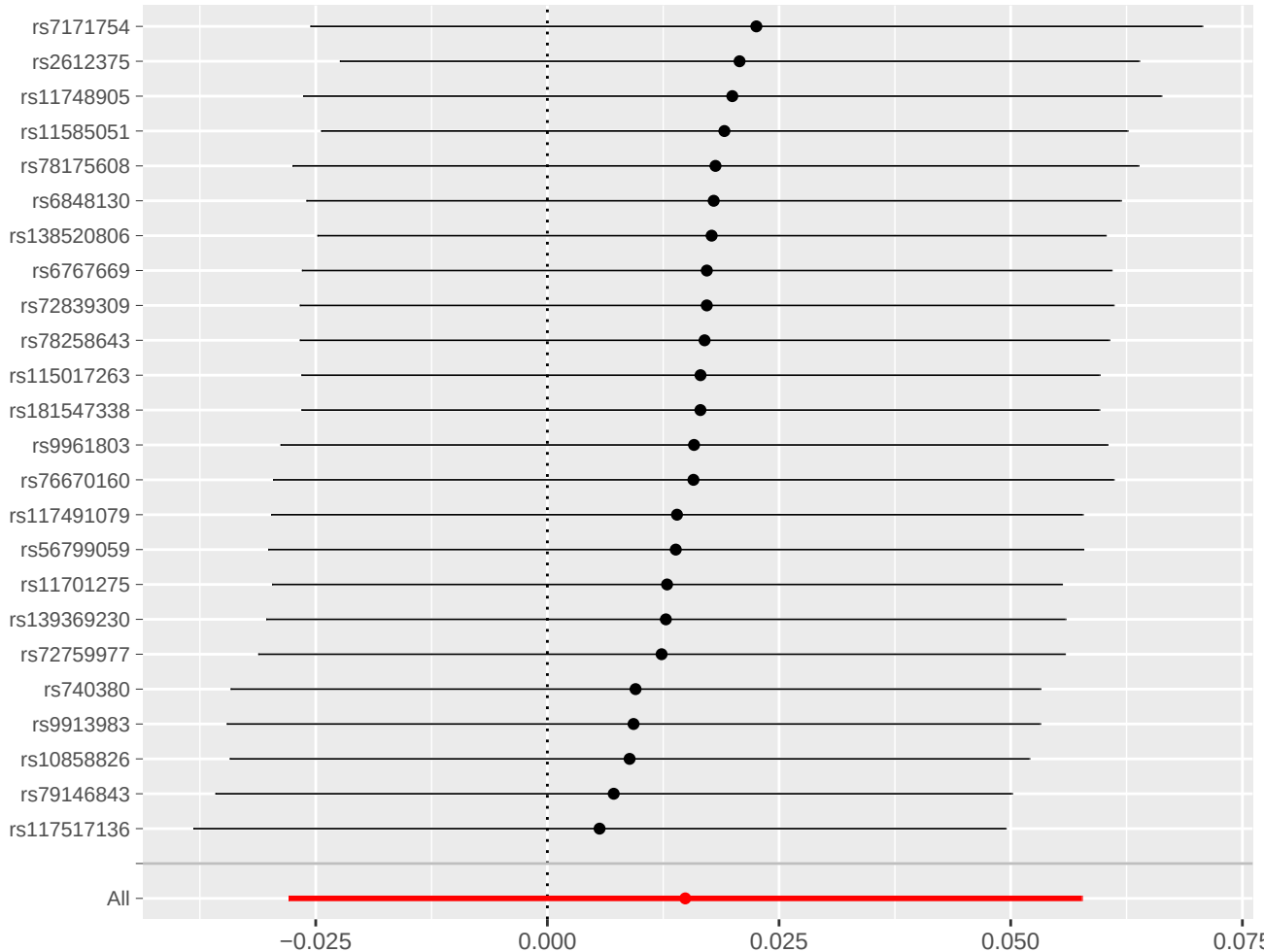




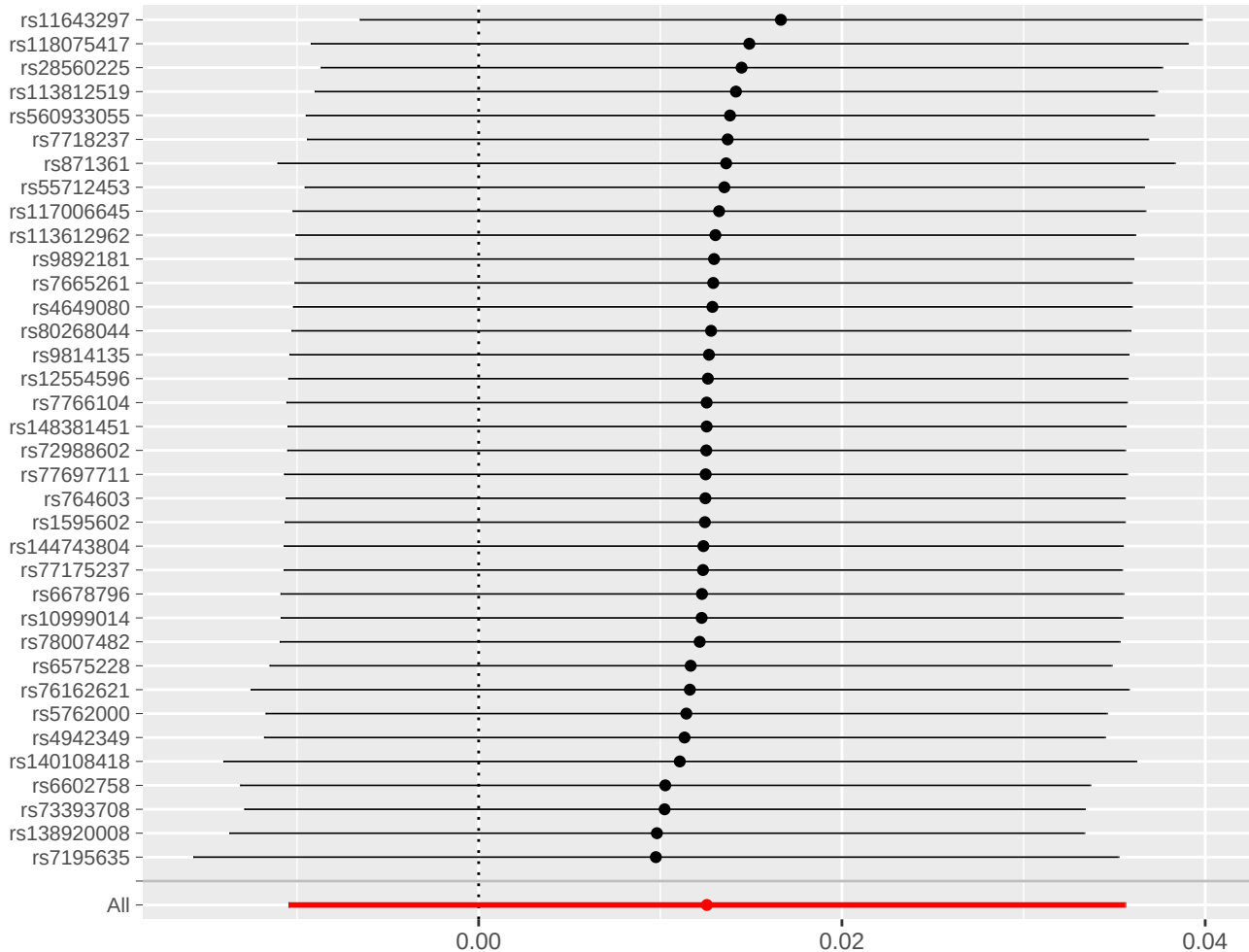




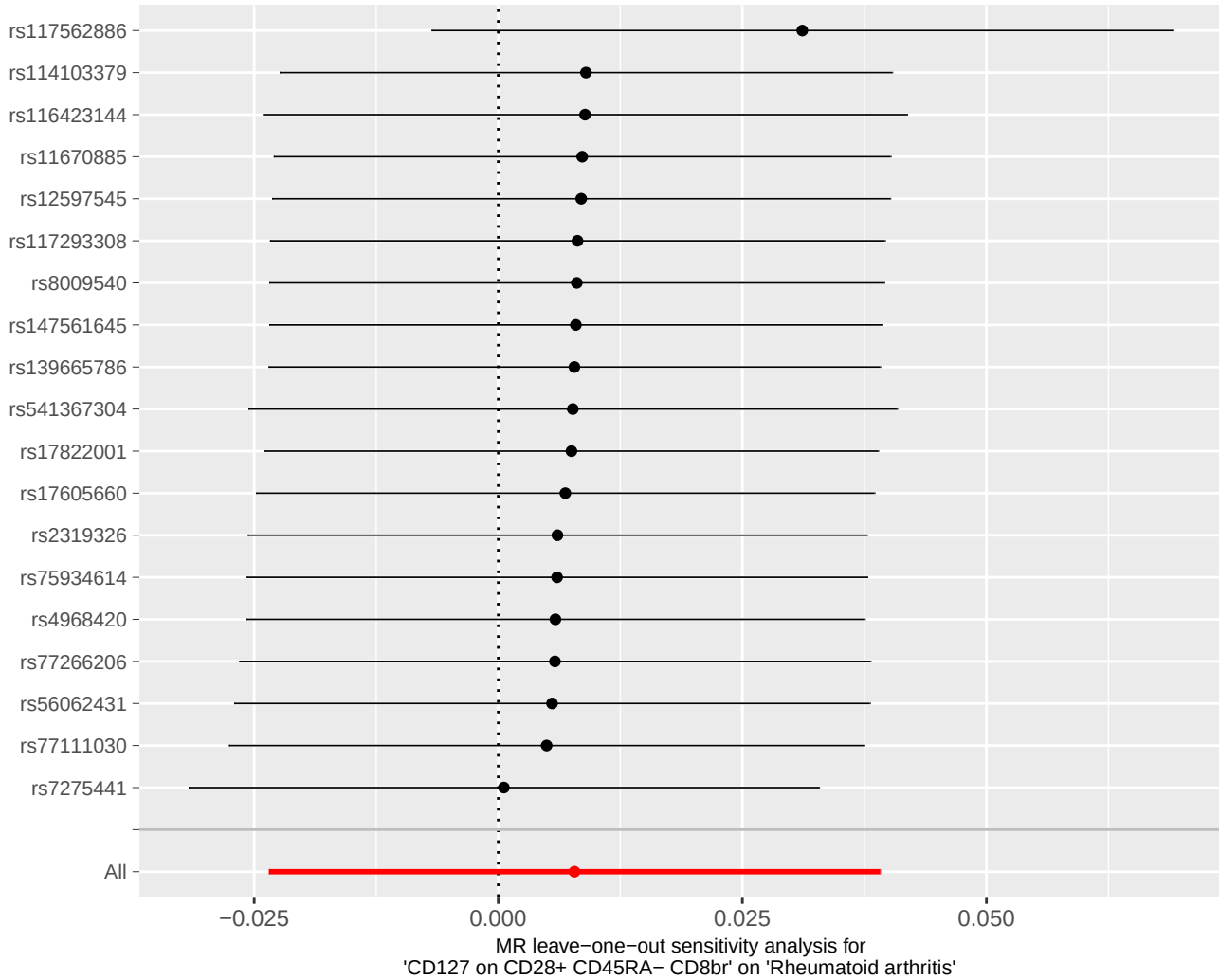


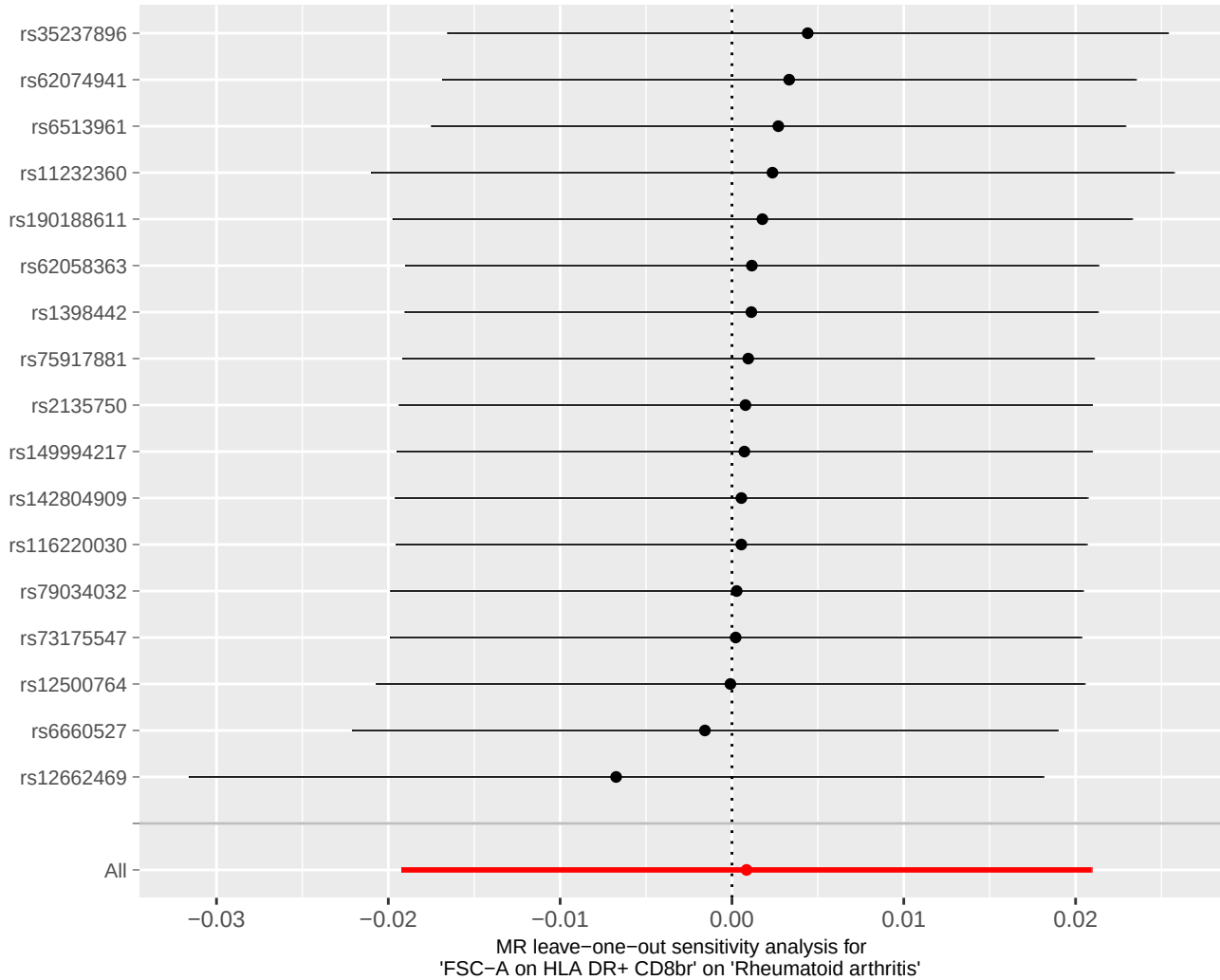


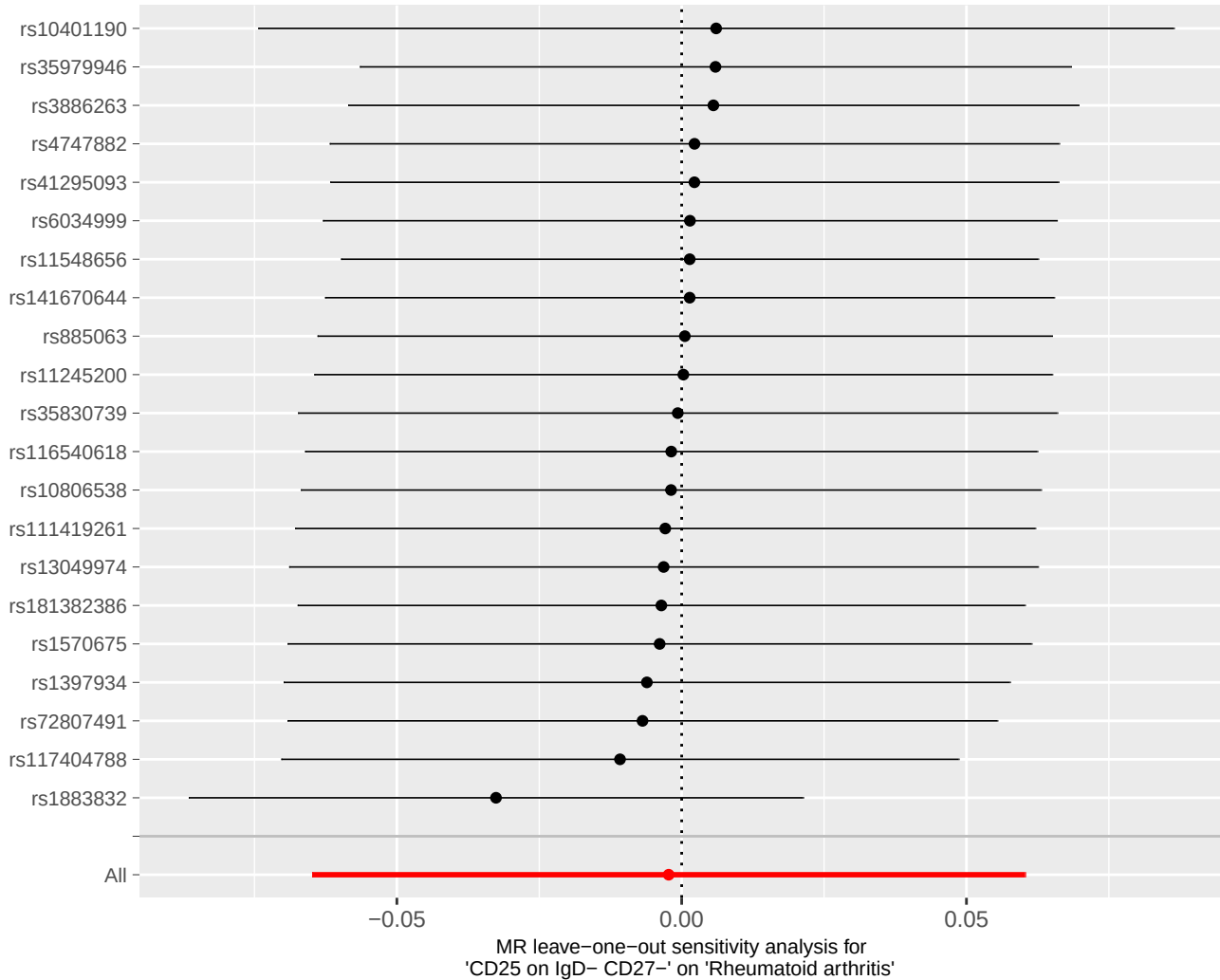
MR leave-one-out sensitivity analysis for
'CD19 on PB/PC' on 'Rheumatoid arthritis'

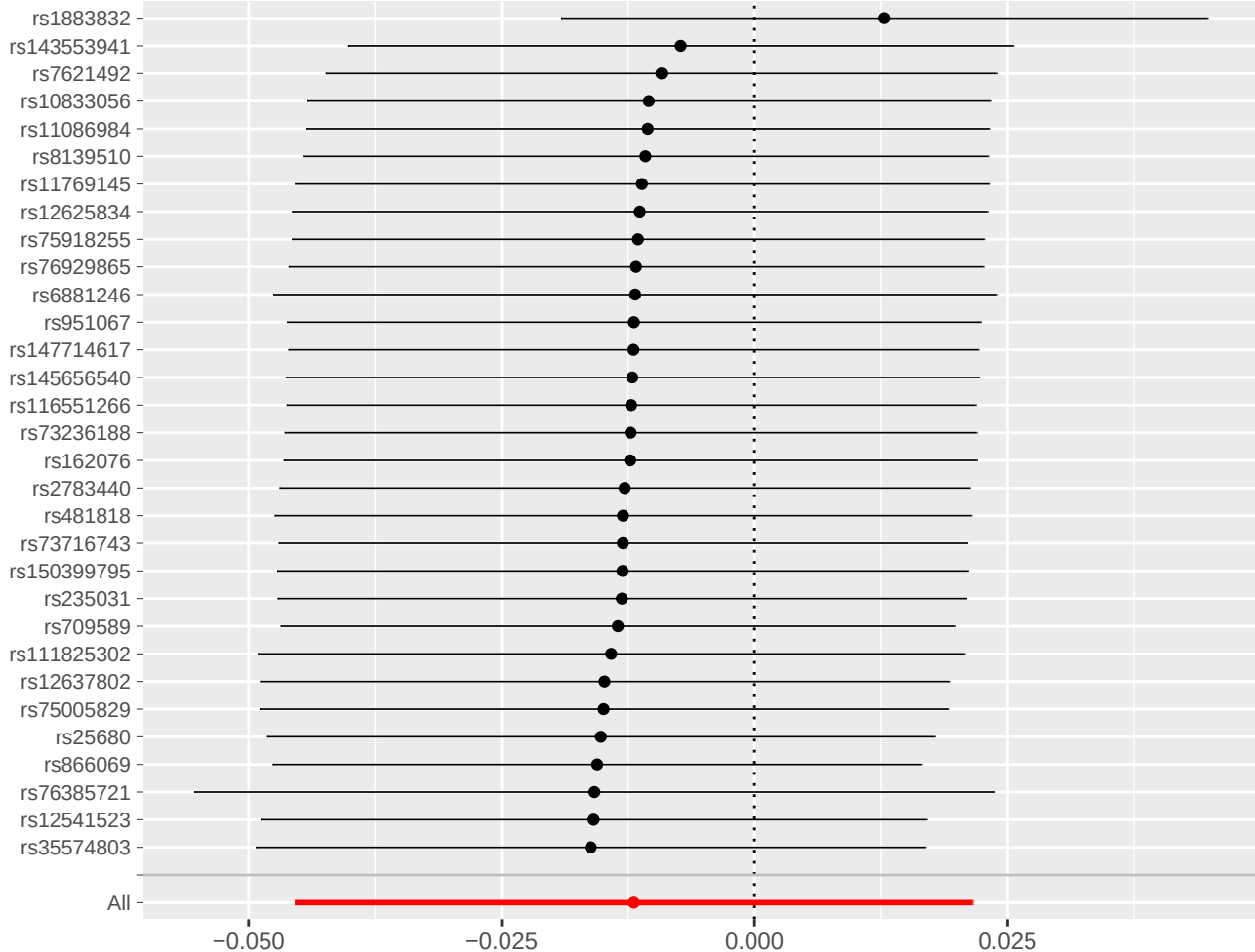


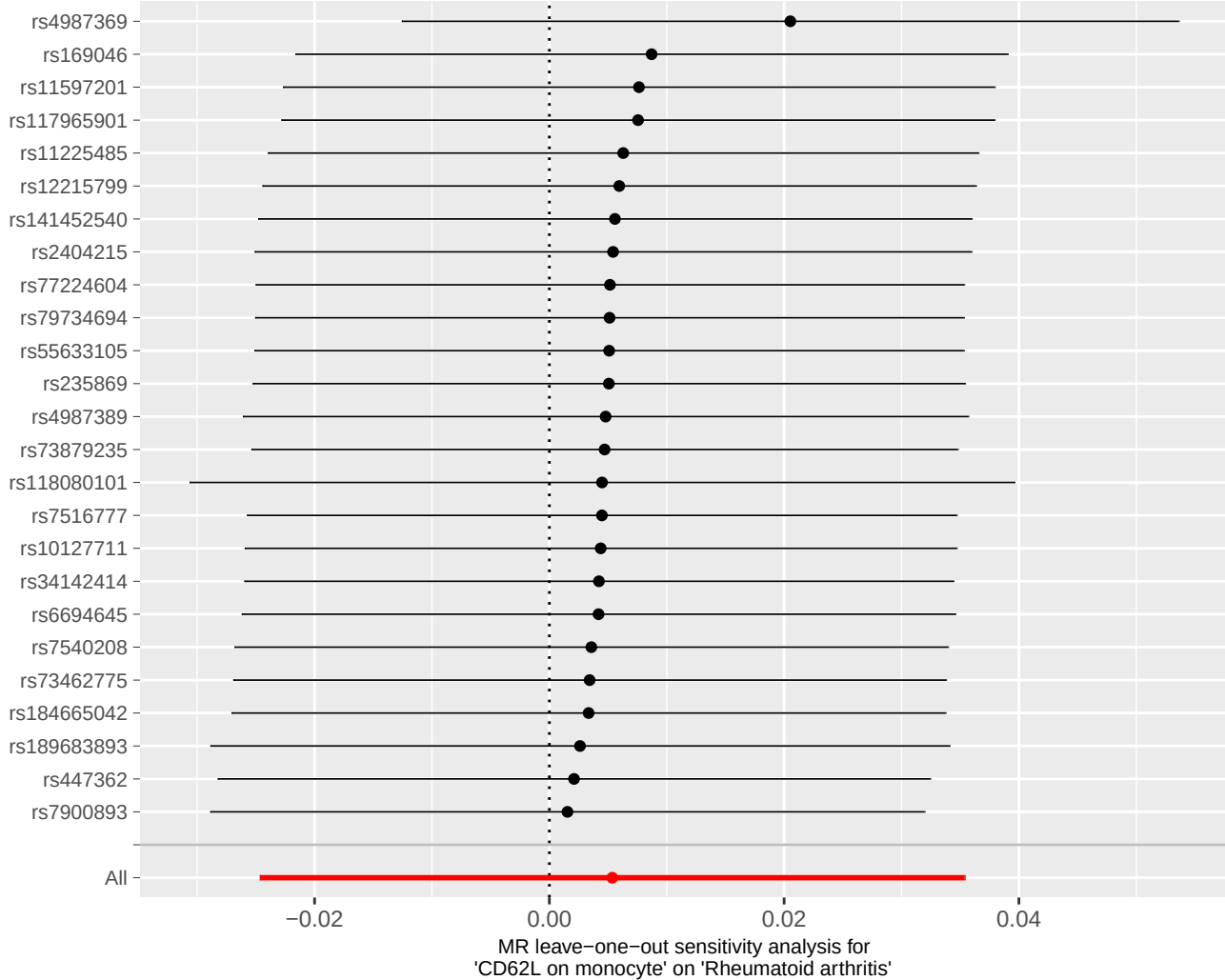
MR leave-one-out sensitivity analysis for
'CD19 on IgD+ CD24+' on 'Rheumatoid arthritis'

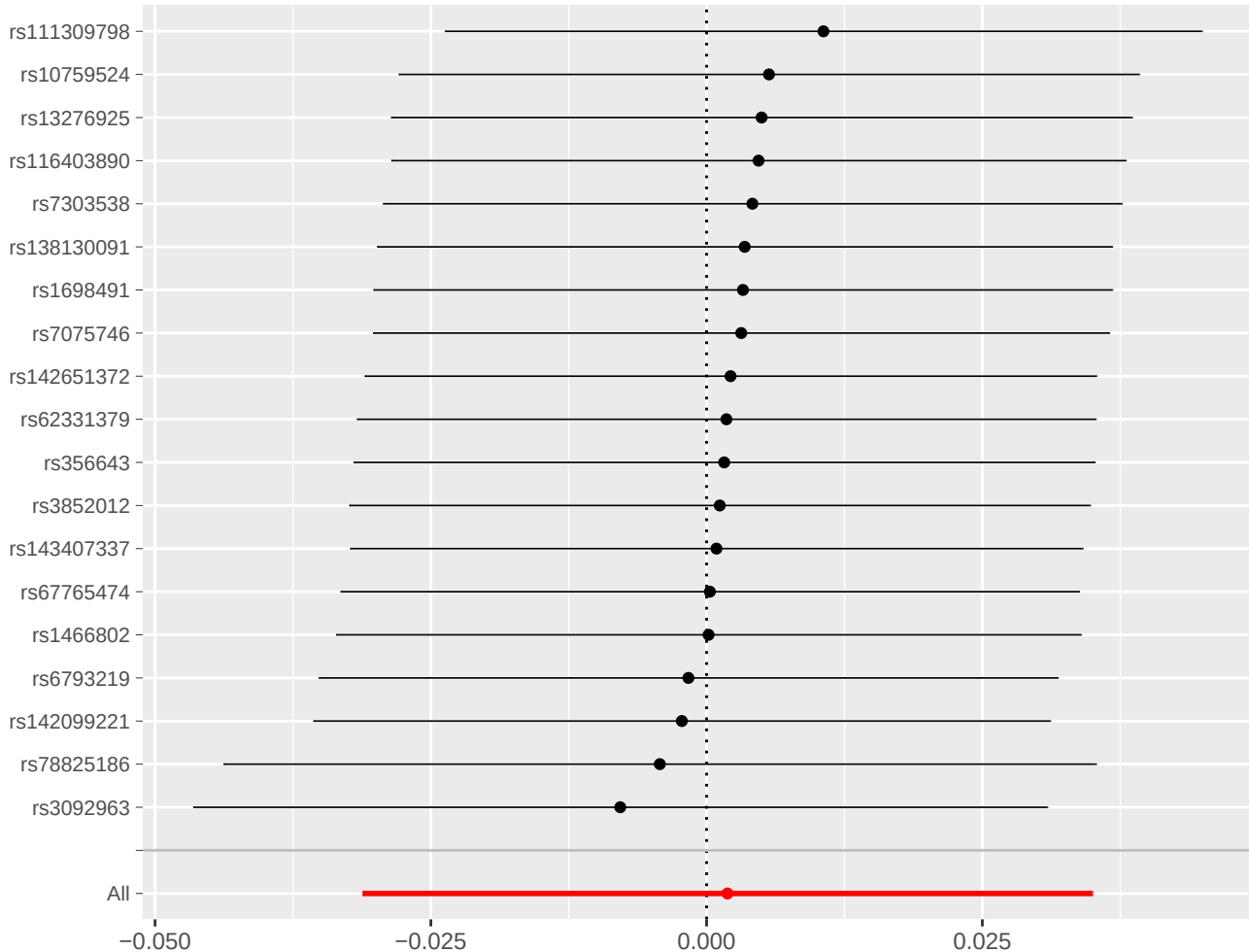


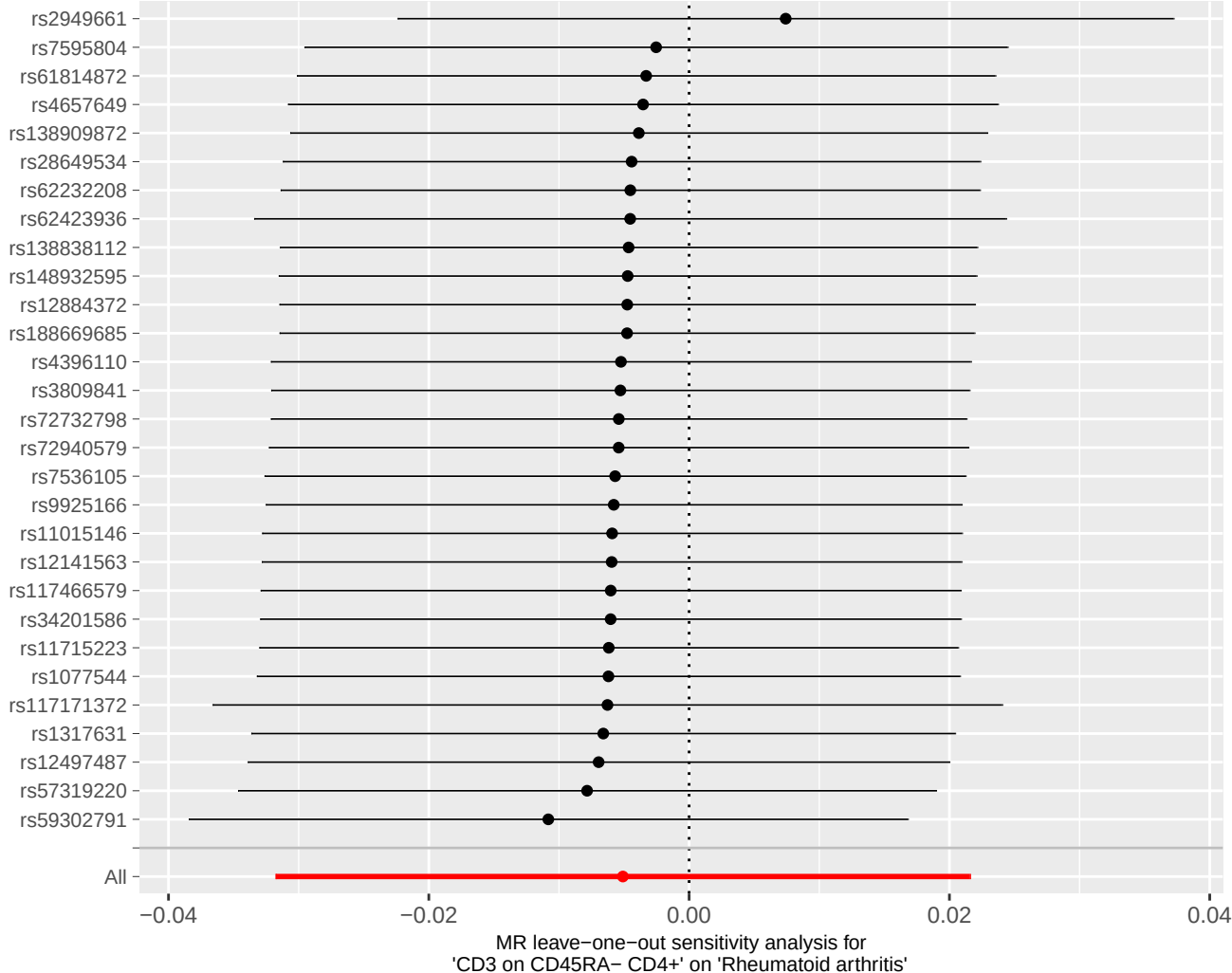


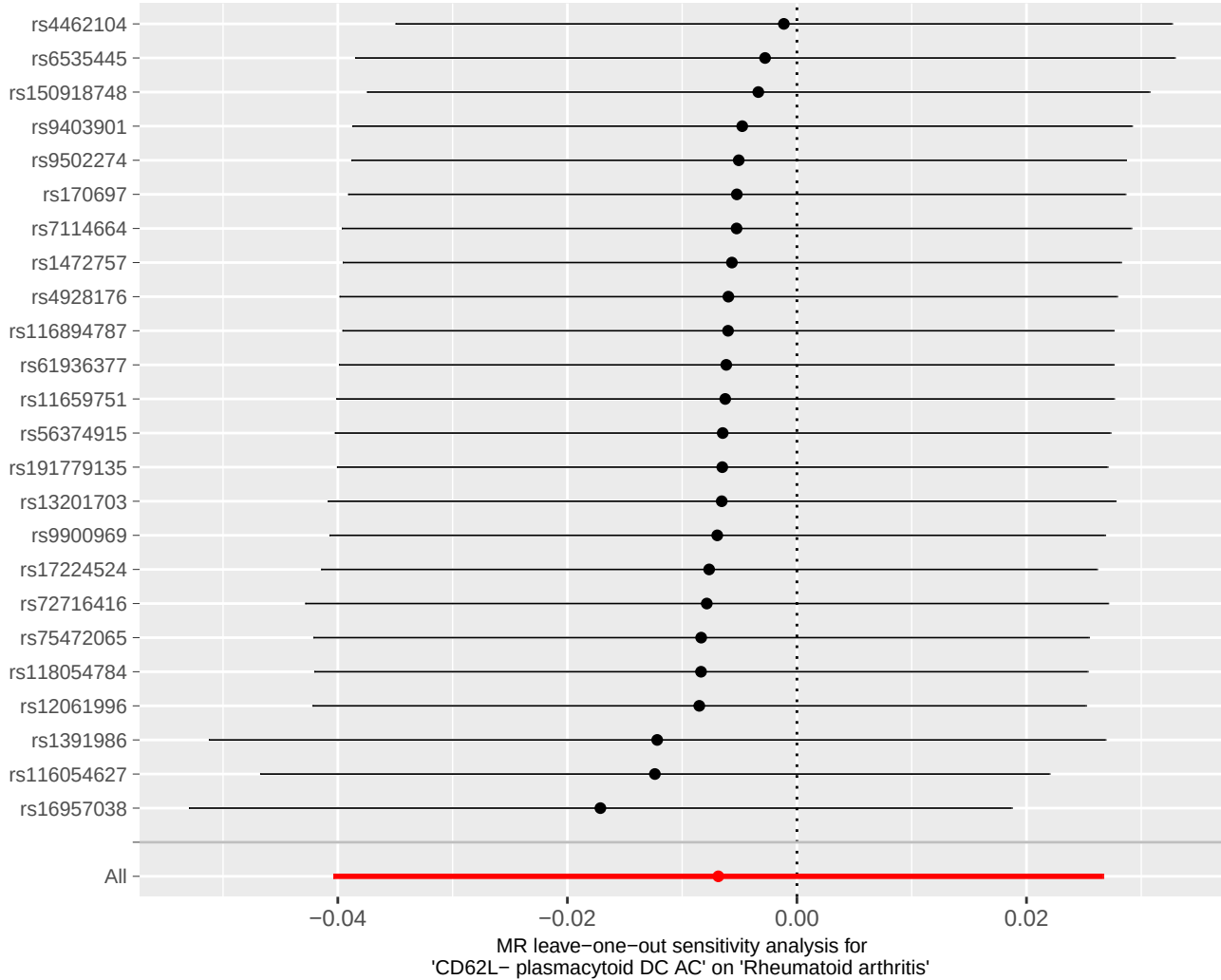


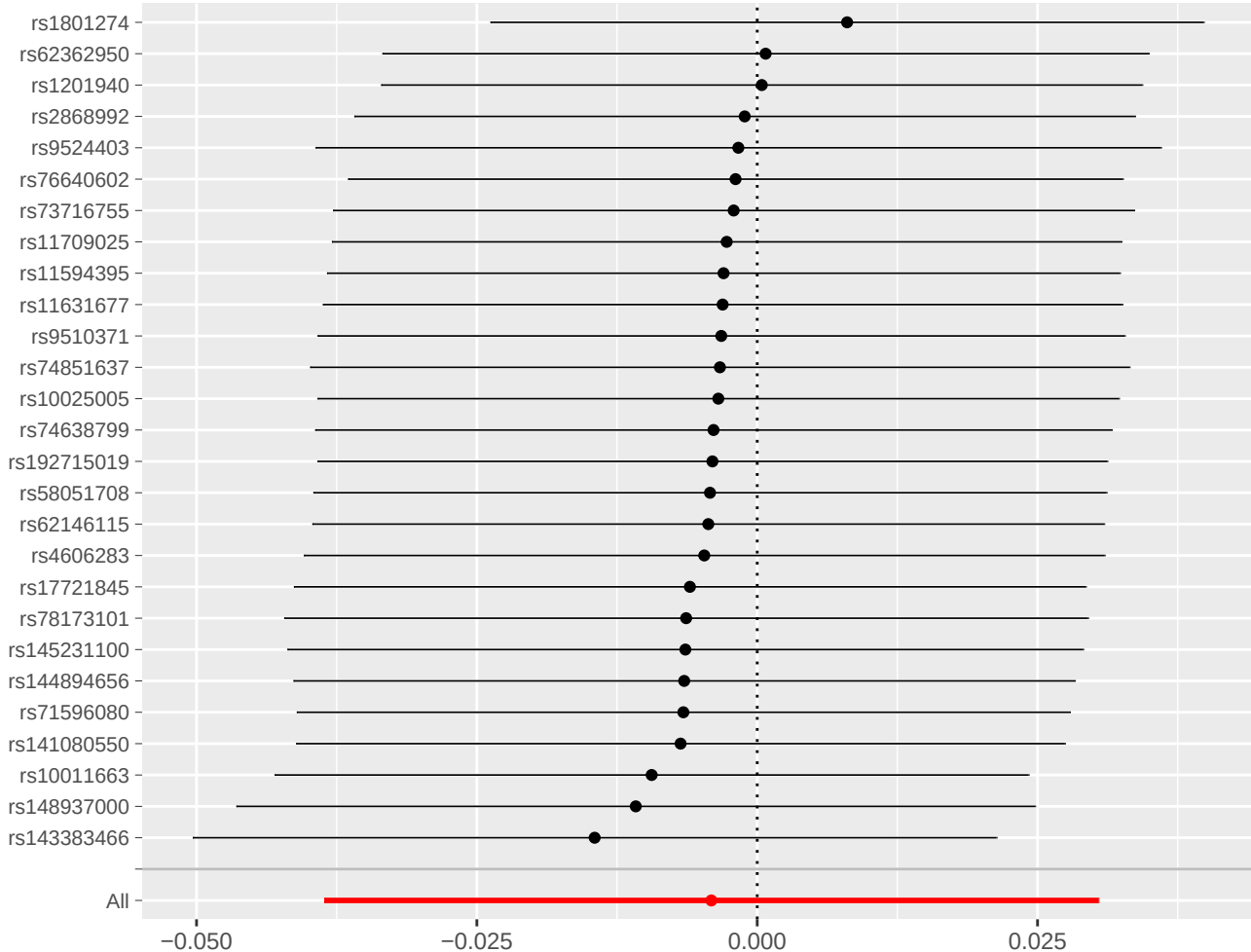




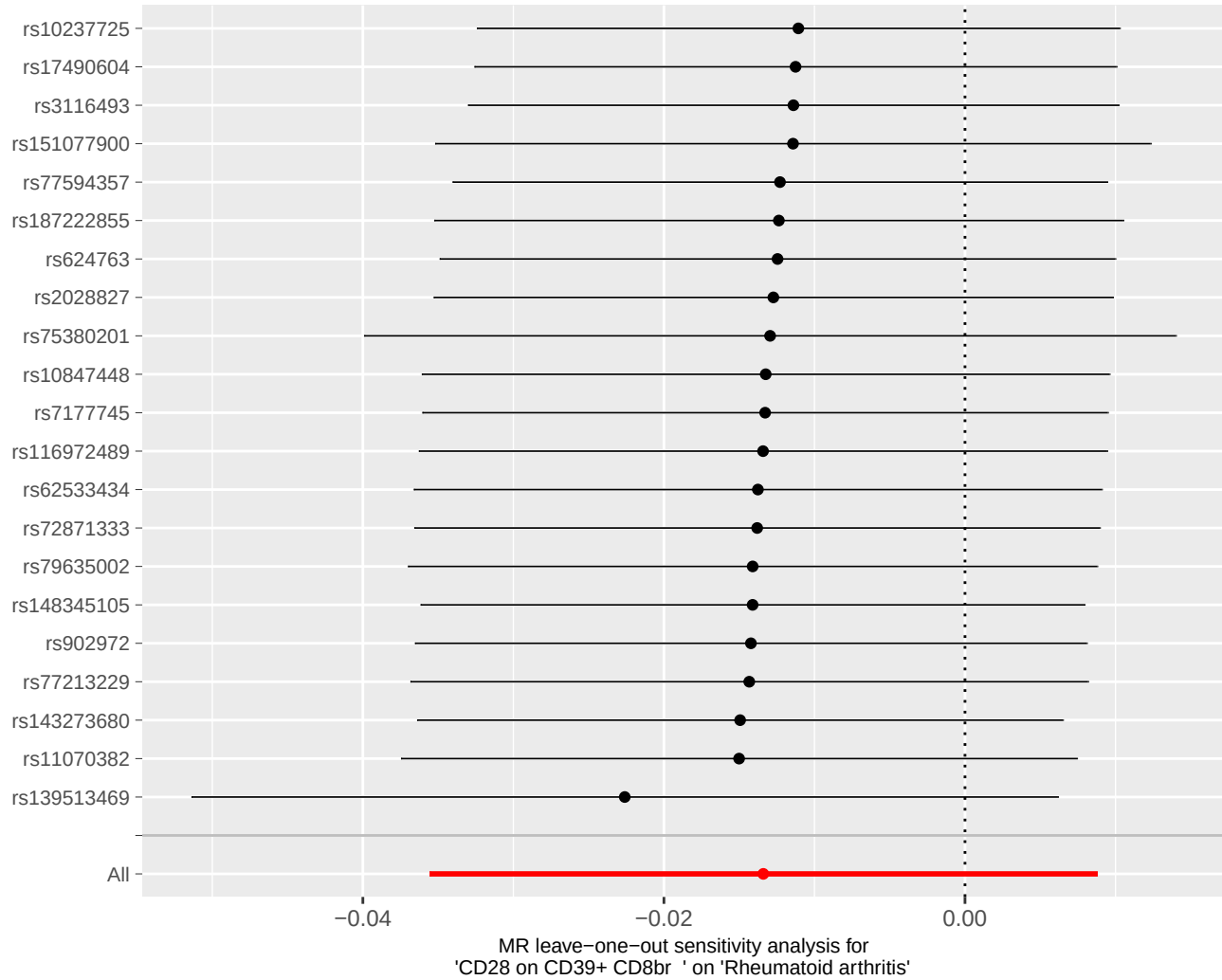


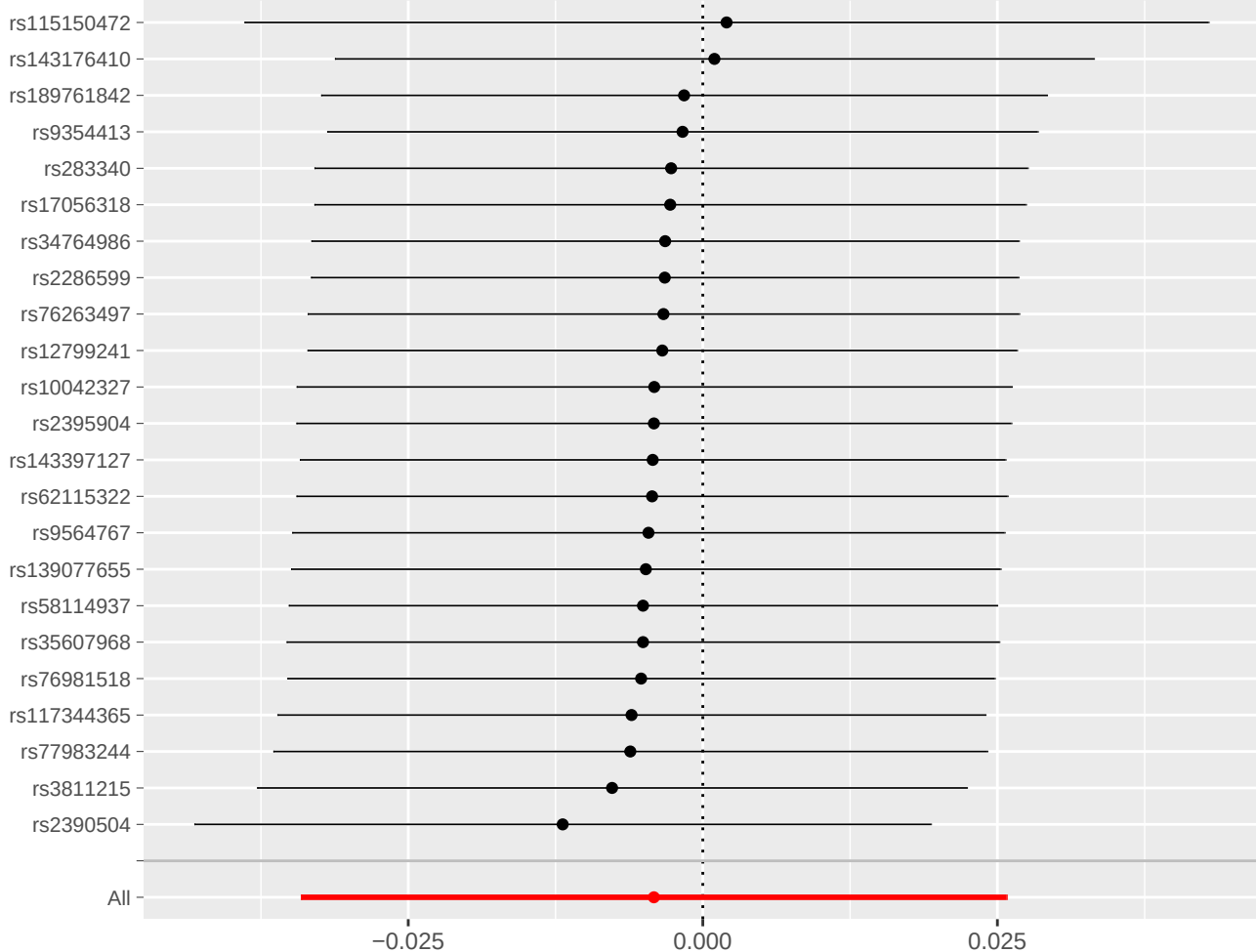




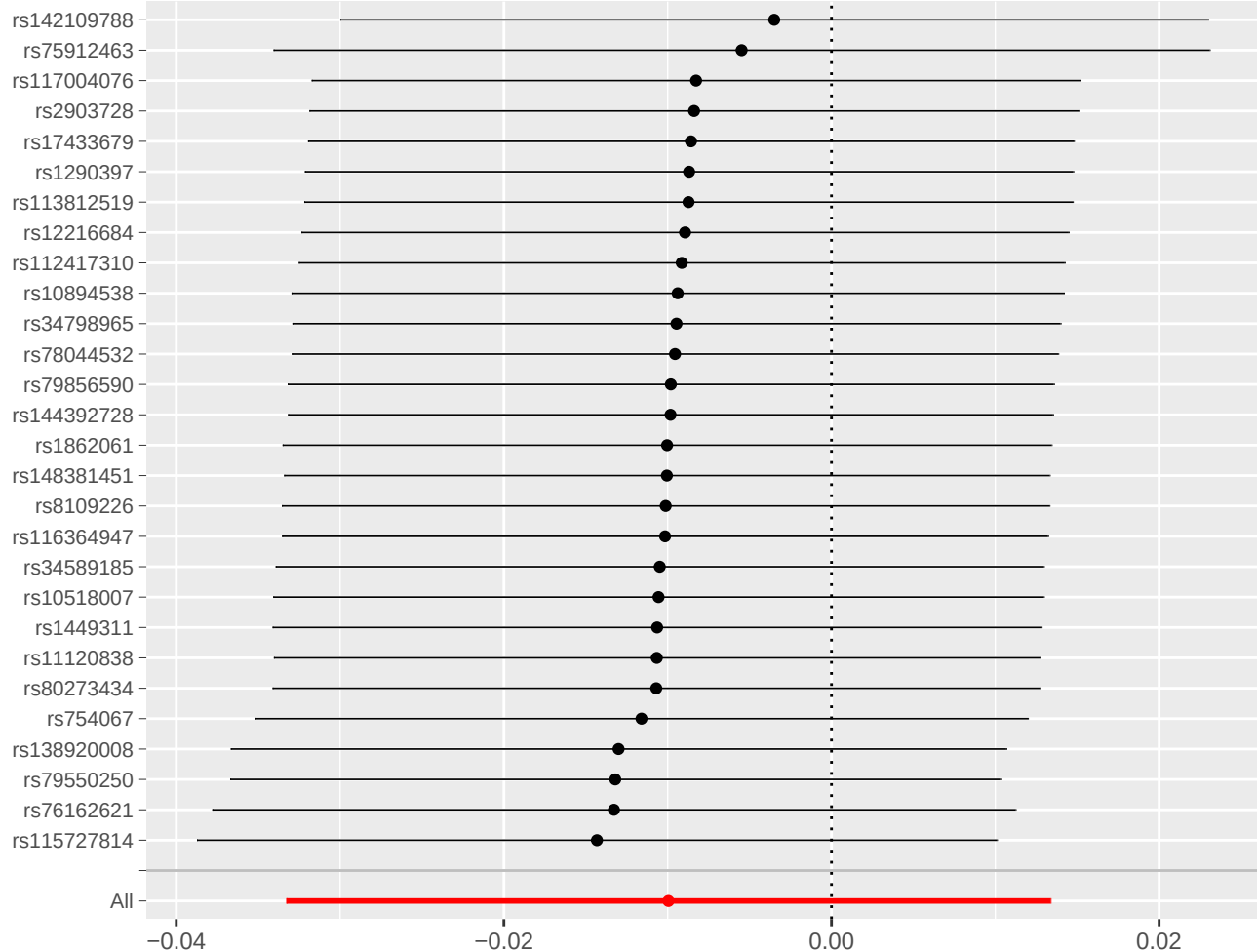


MR leave-one-out sensitivity analysis for
'CD33dim HLA DR+ CD11b+ AC' on 'Rheumatoid arthritis'

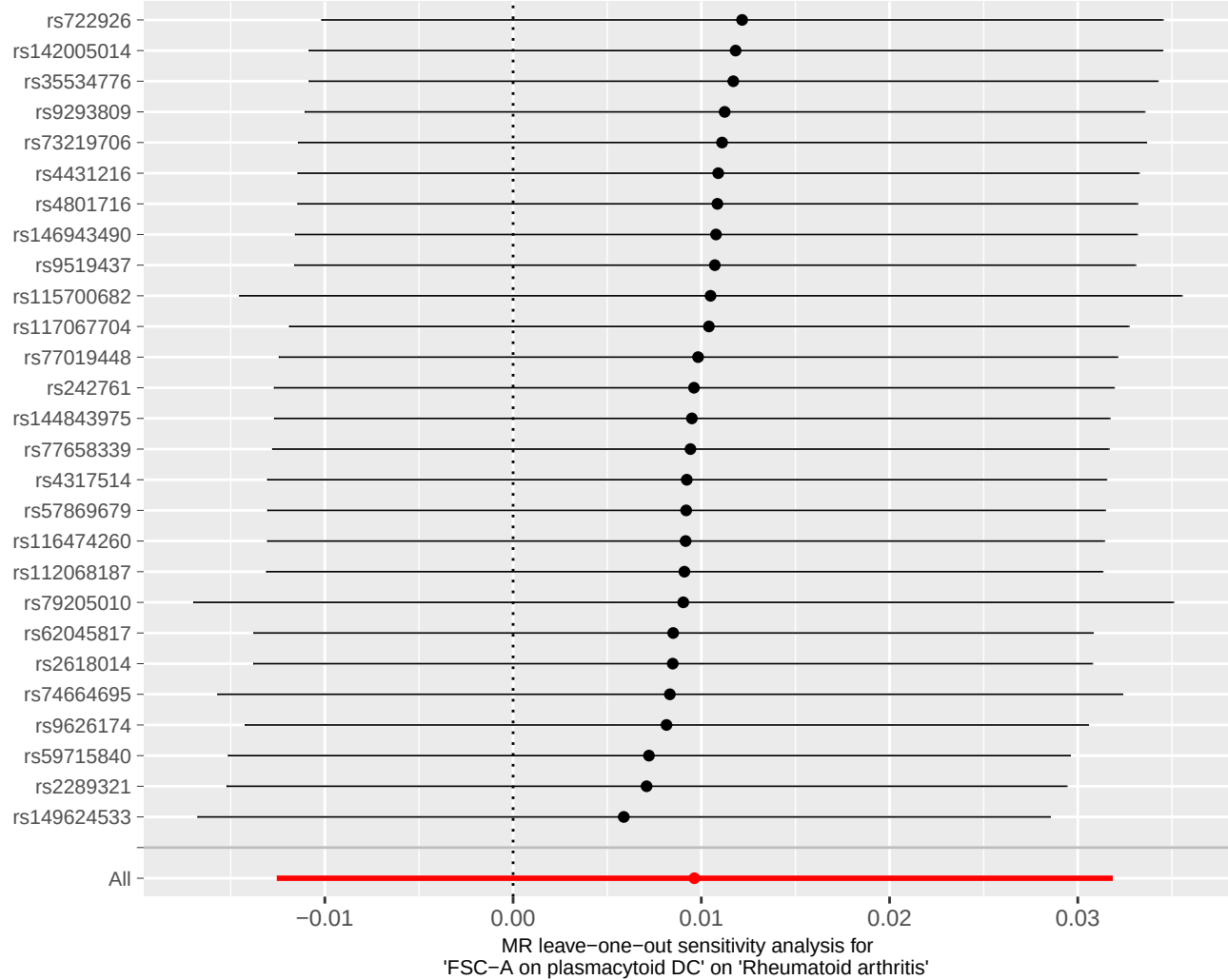


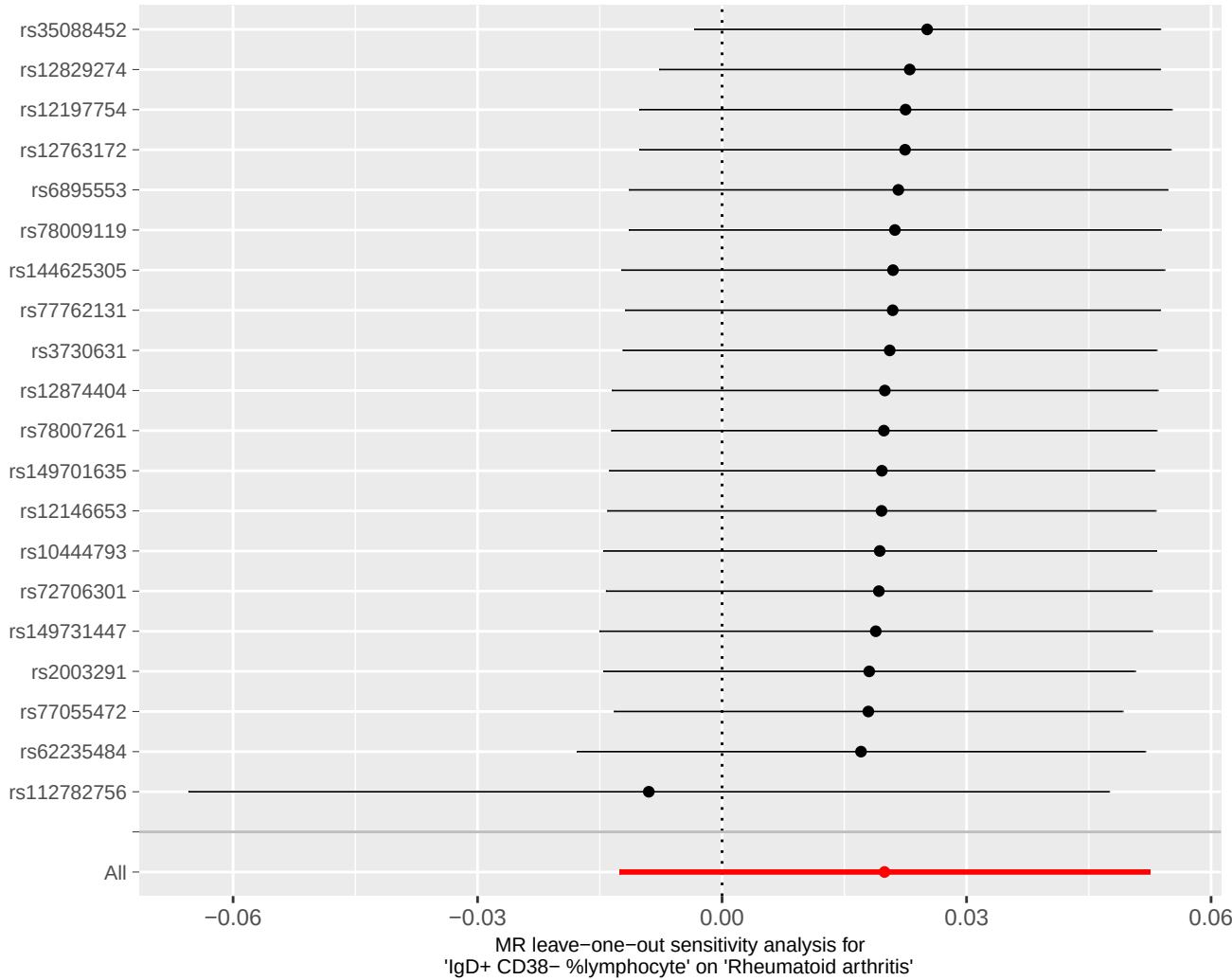


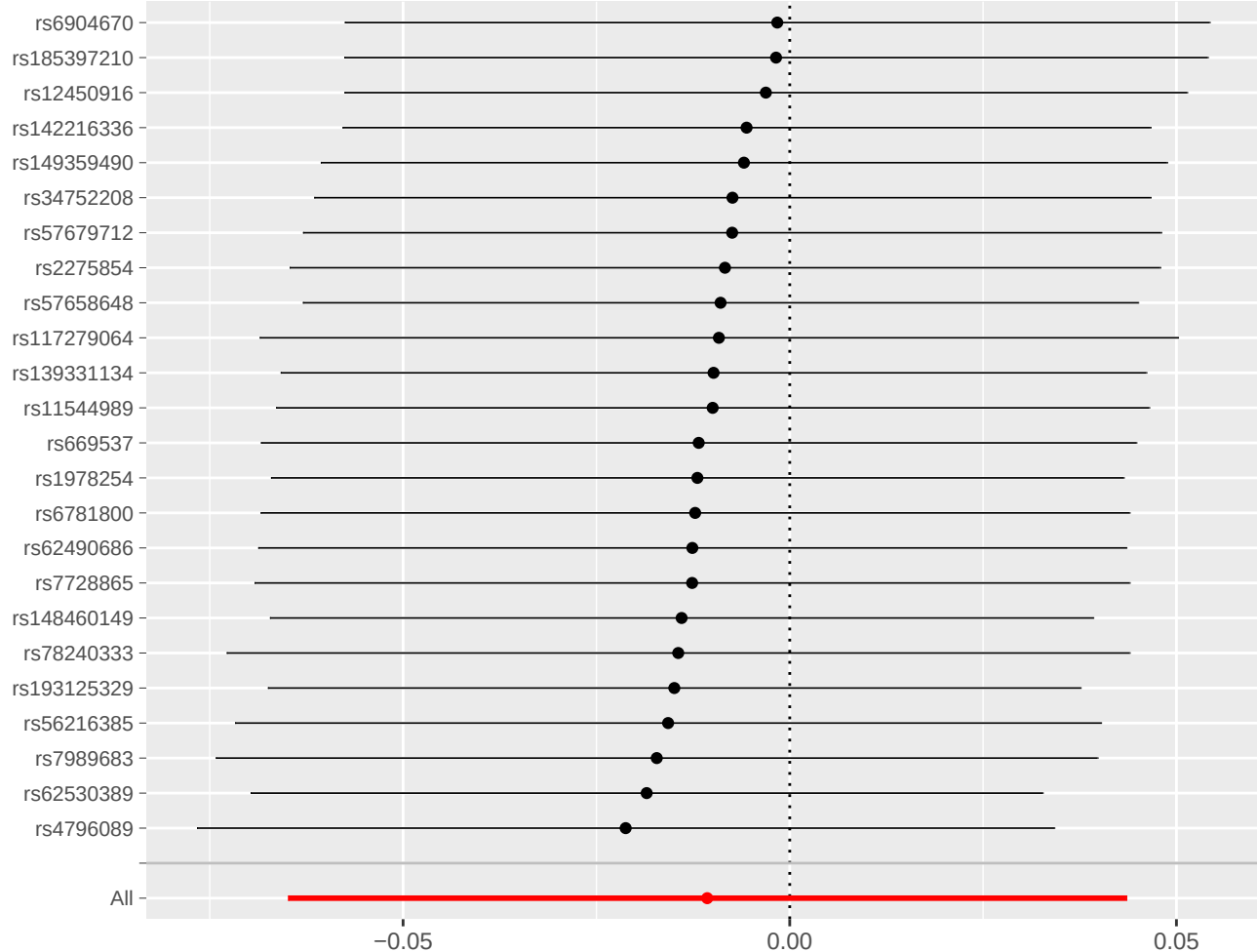
MR leave-one-out sensitivity analysis for
'Naive-mature B cell AC' on 'Rheumatoid arthritis'

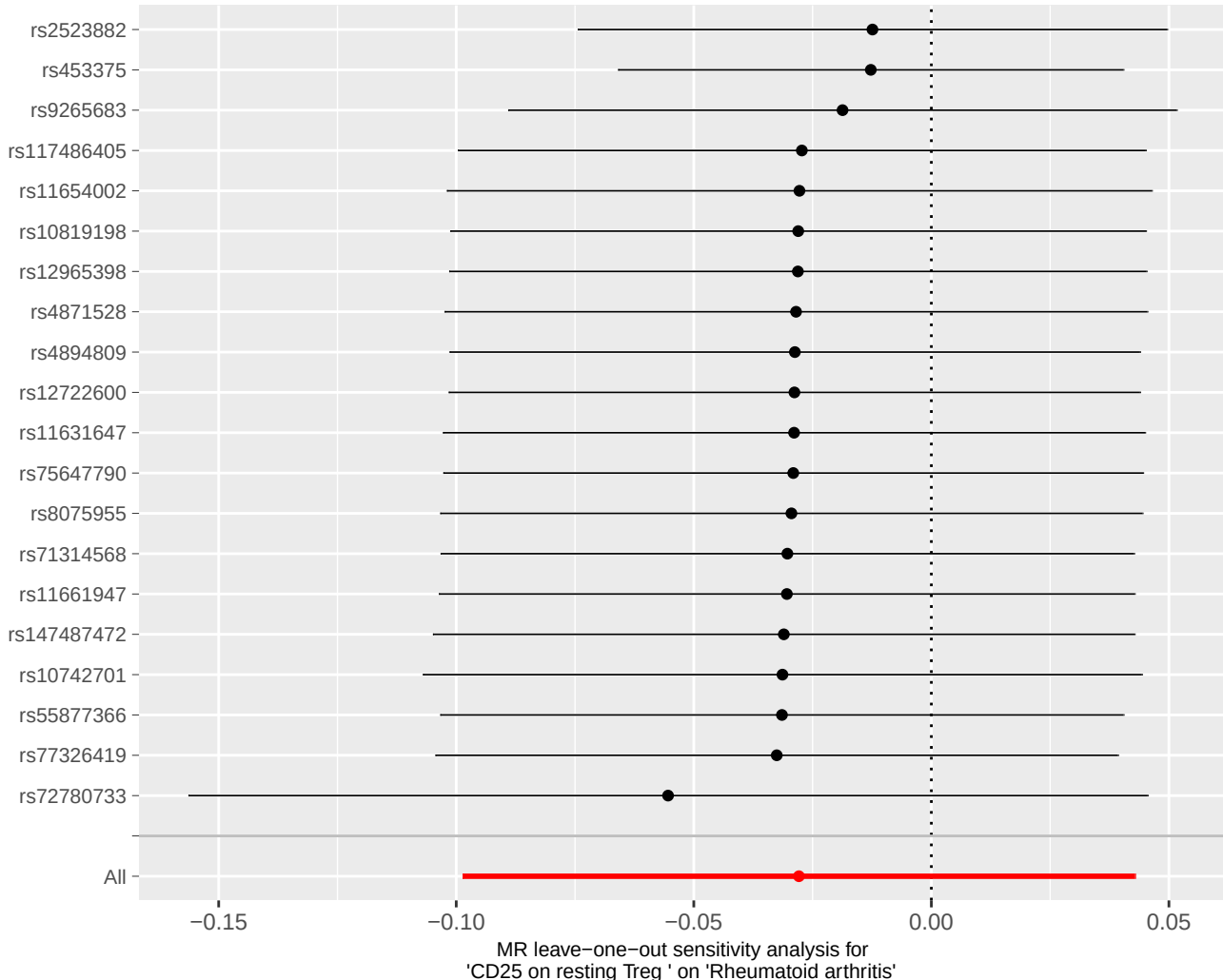


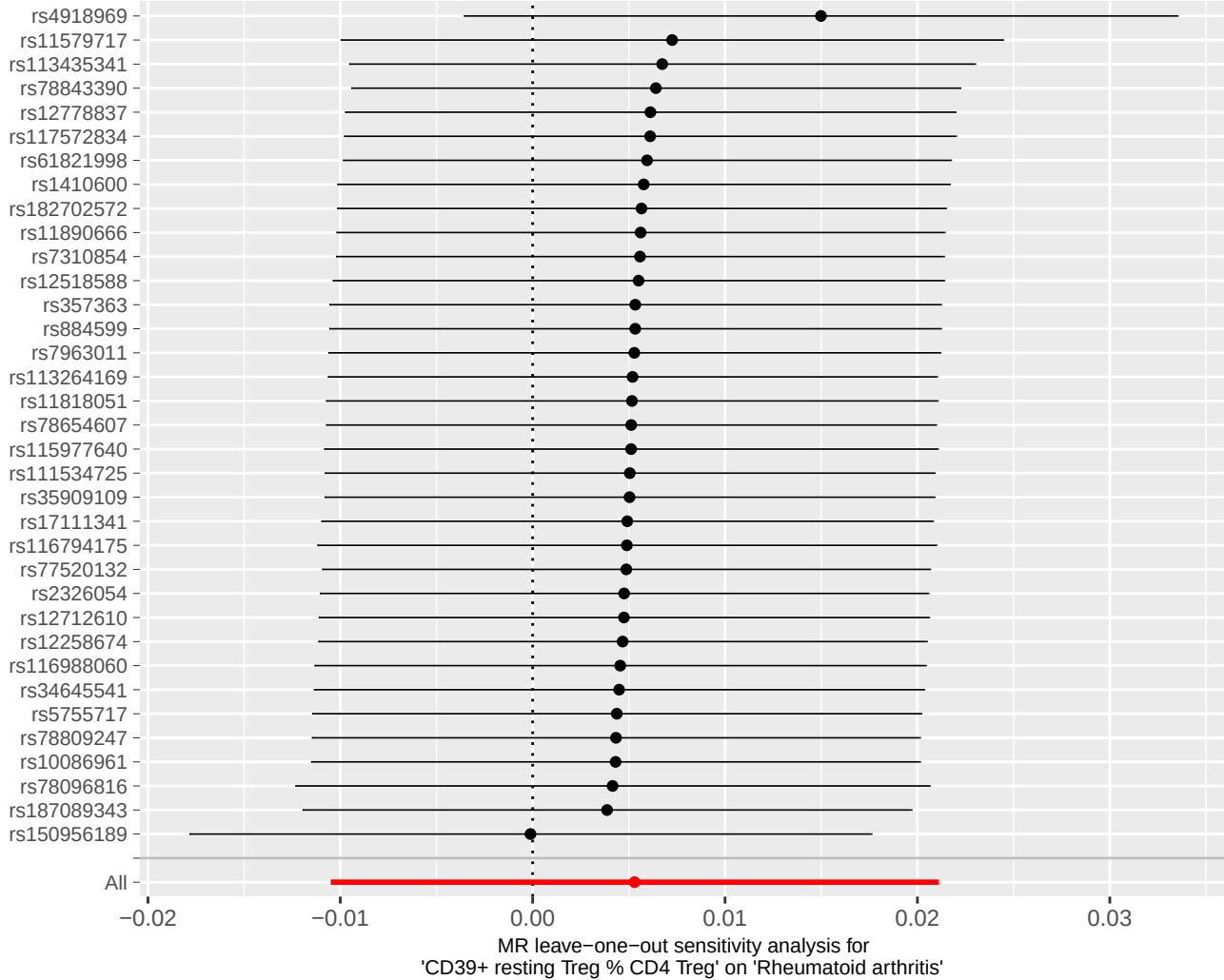
MR leave-one-out sensitivity analysis for
'CD19 on IgD+' on 'Rheumatoid arthritis'

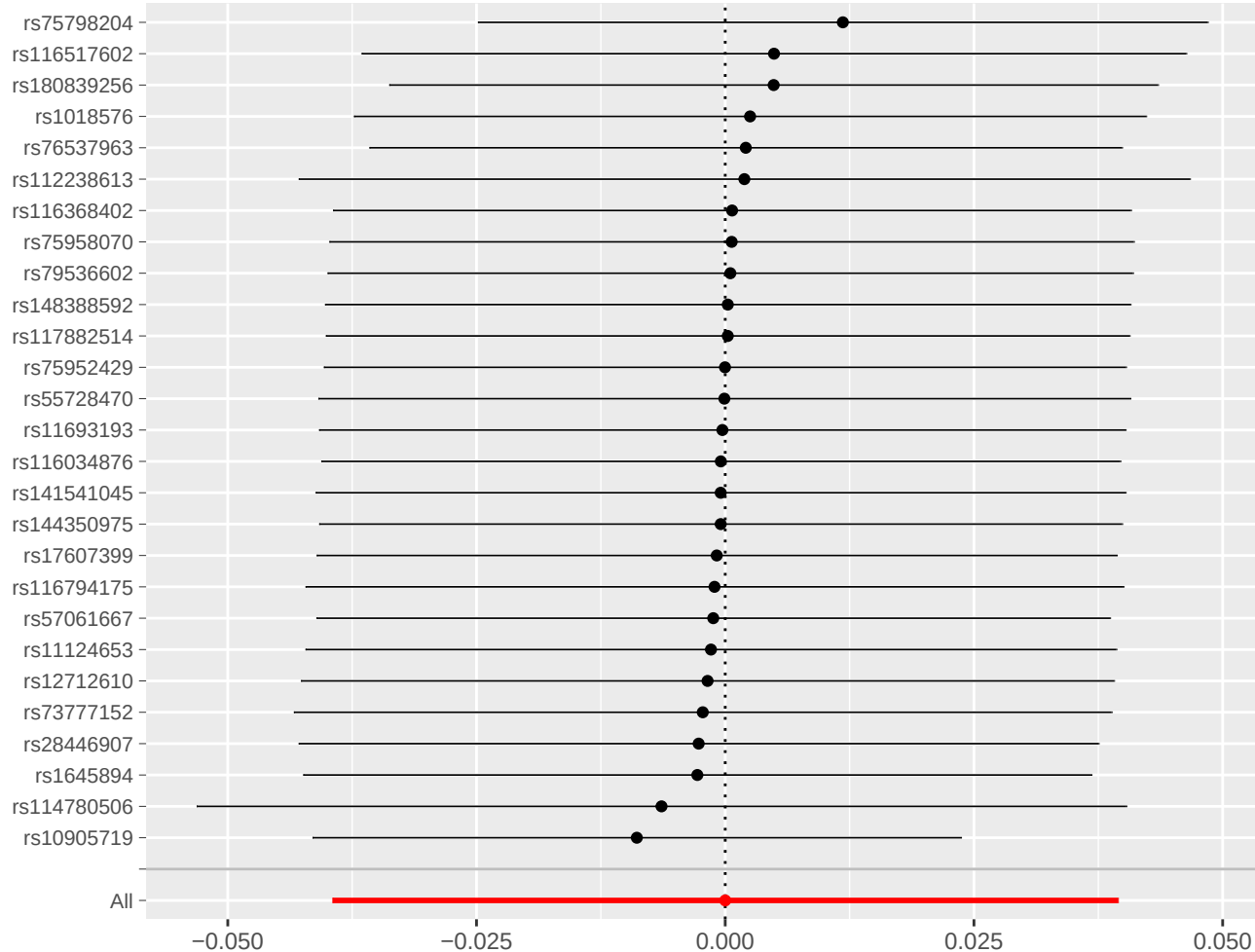


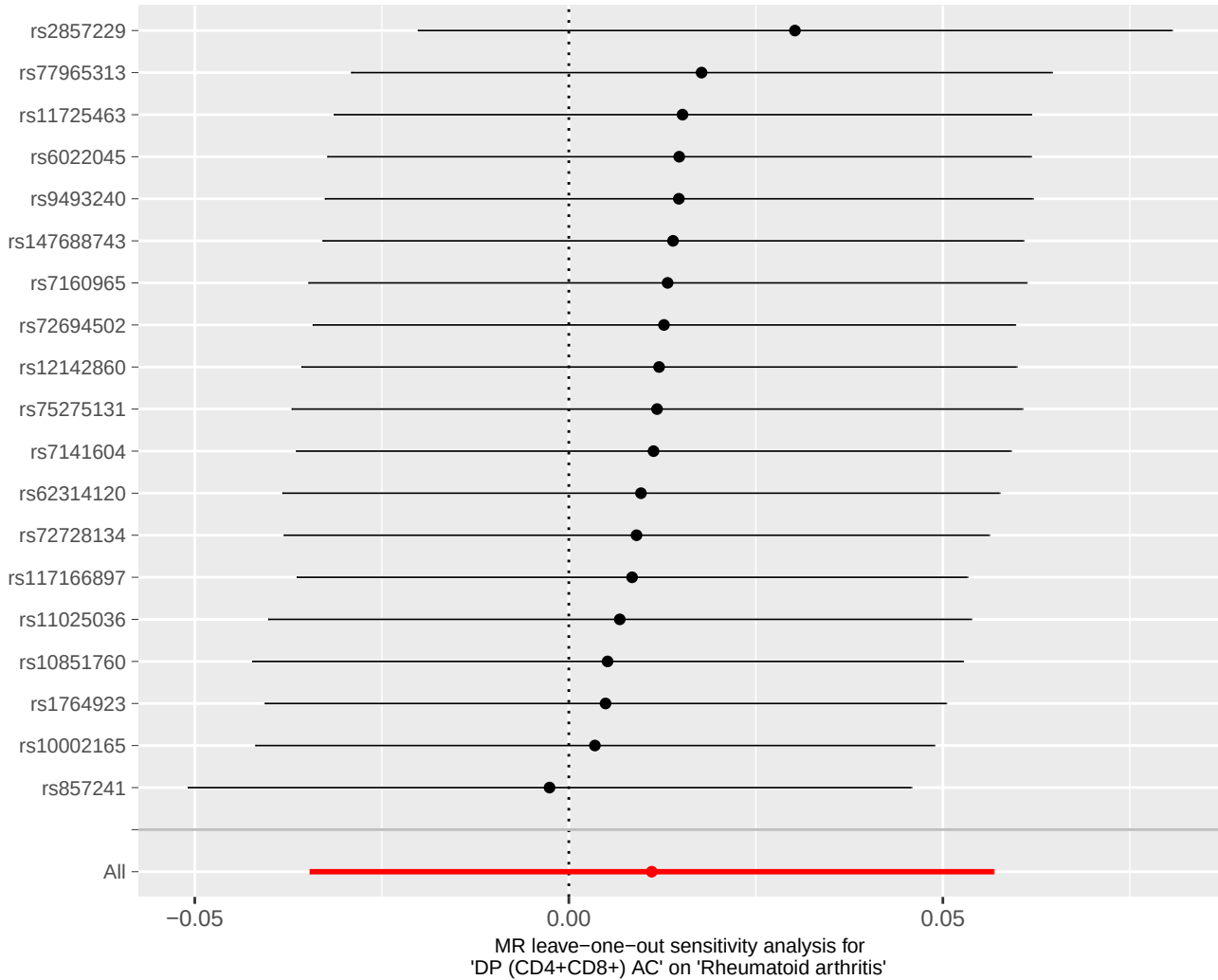


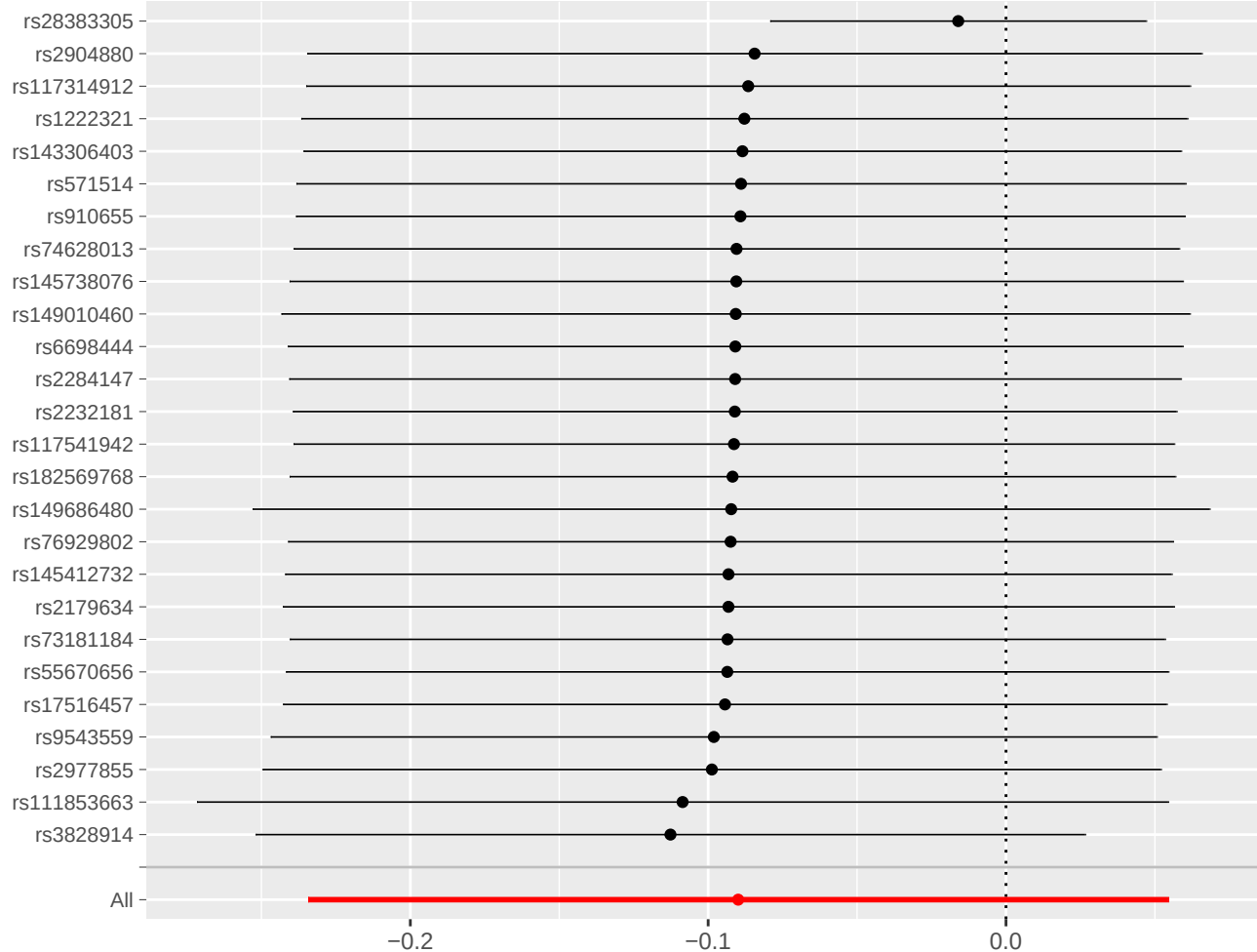




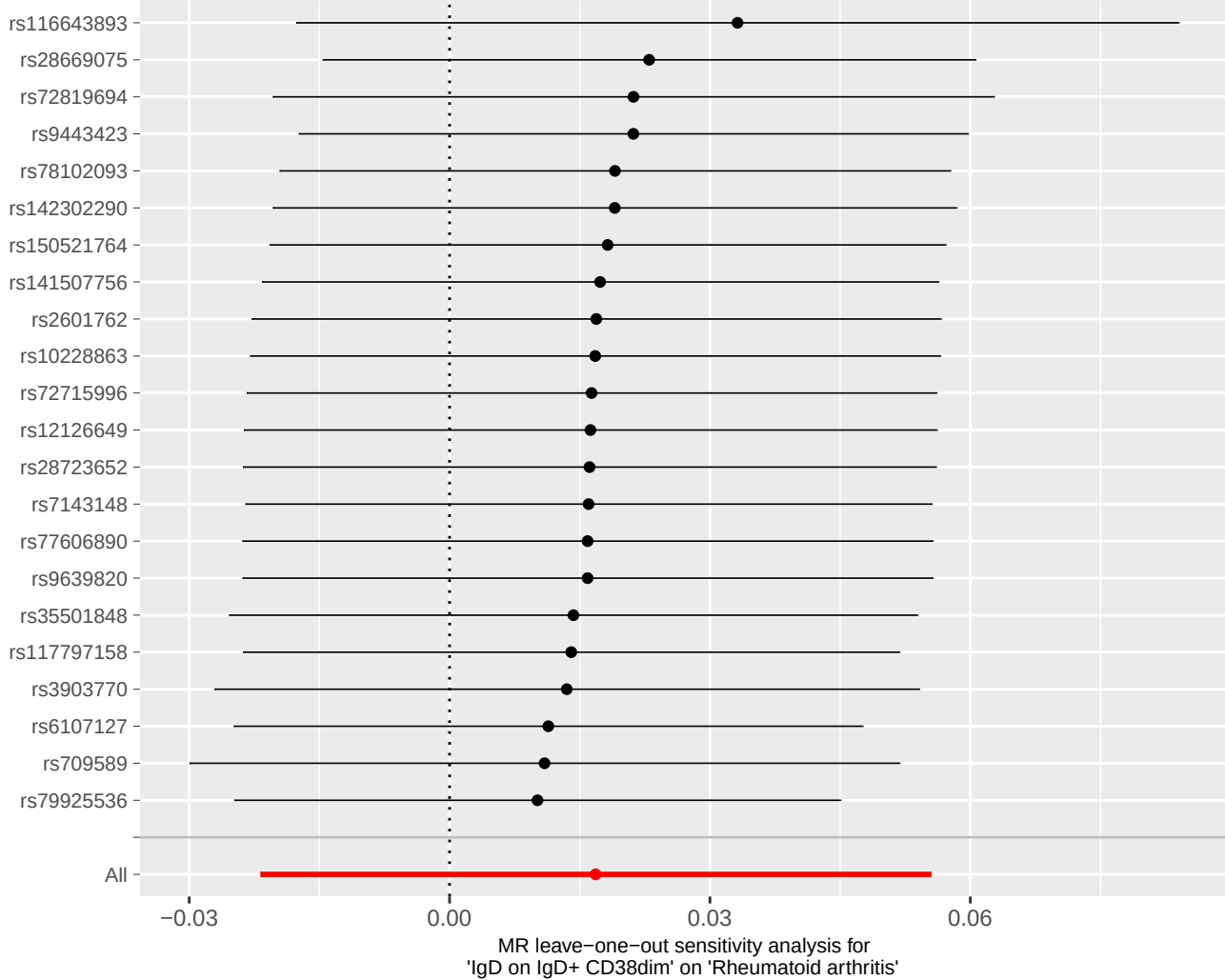


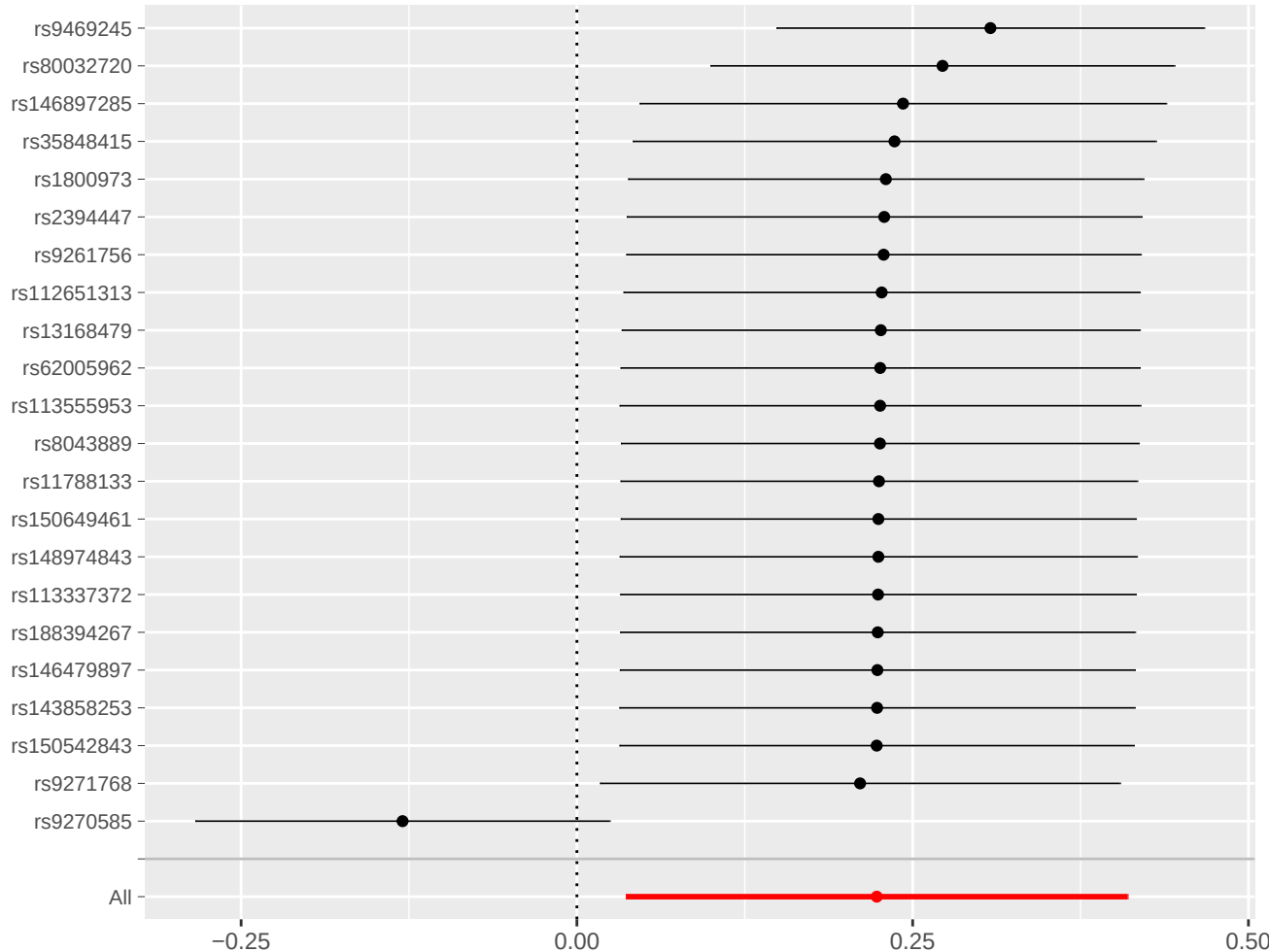




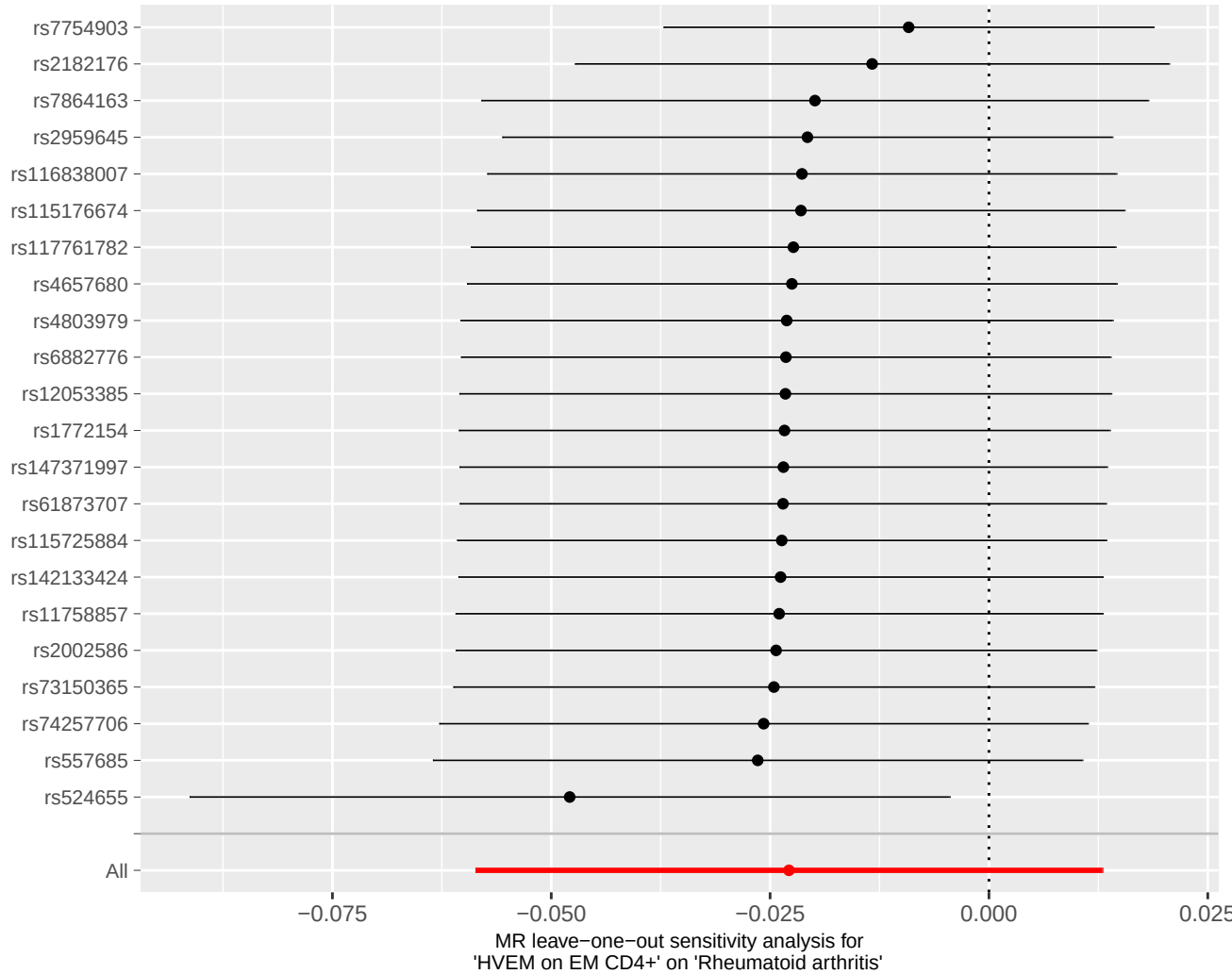


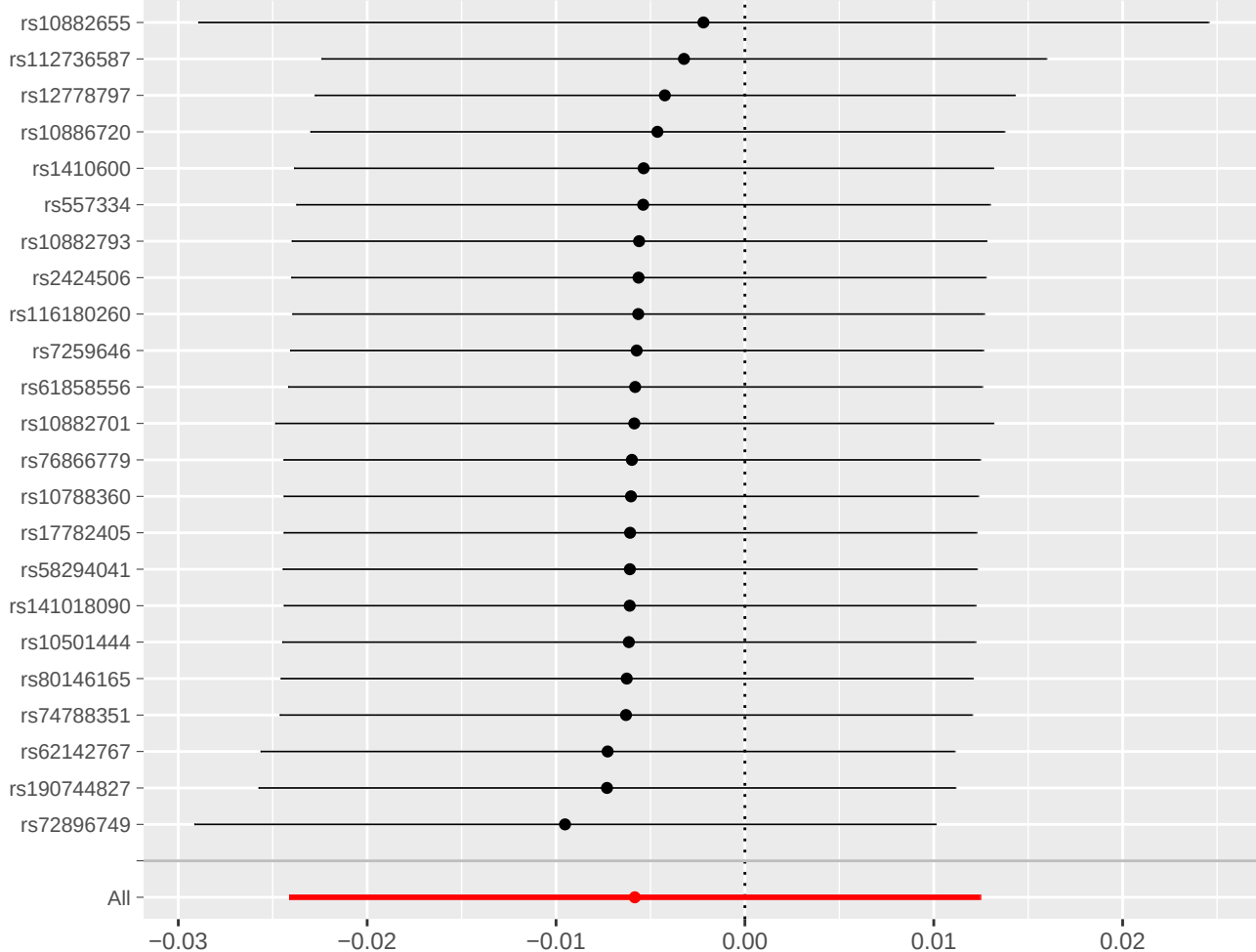
MR leave-one-out sensitivity analysis for
'CD19 on B cell' on 'Rheumatoid arthritis'



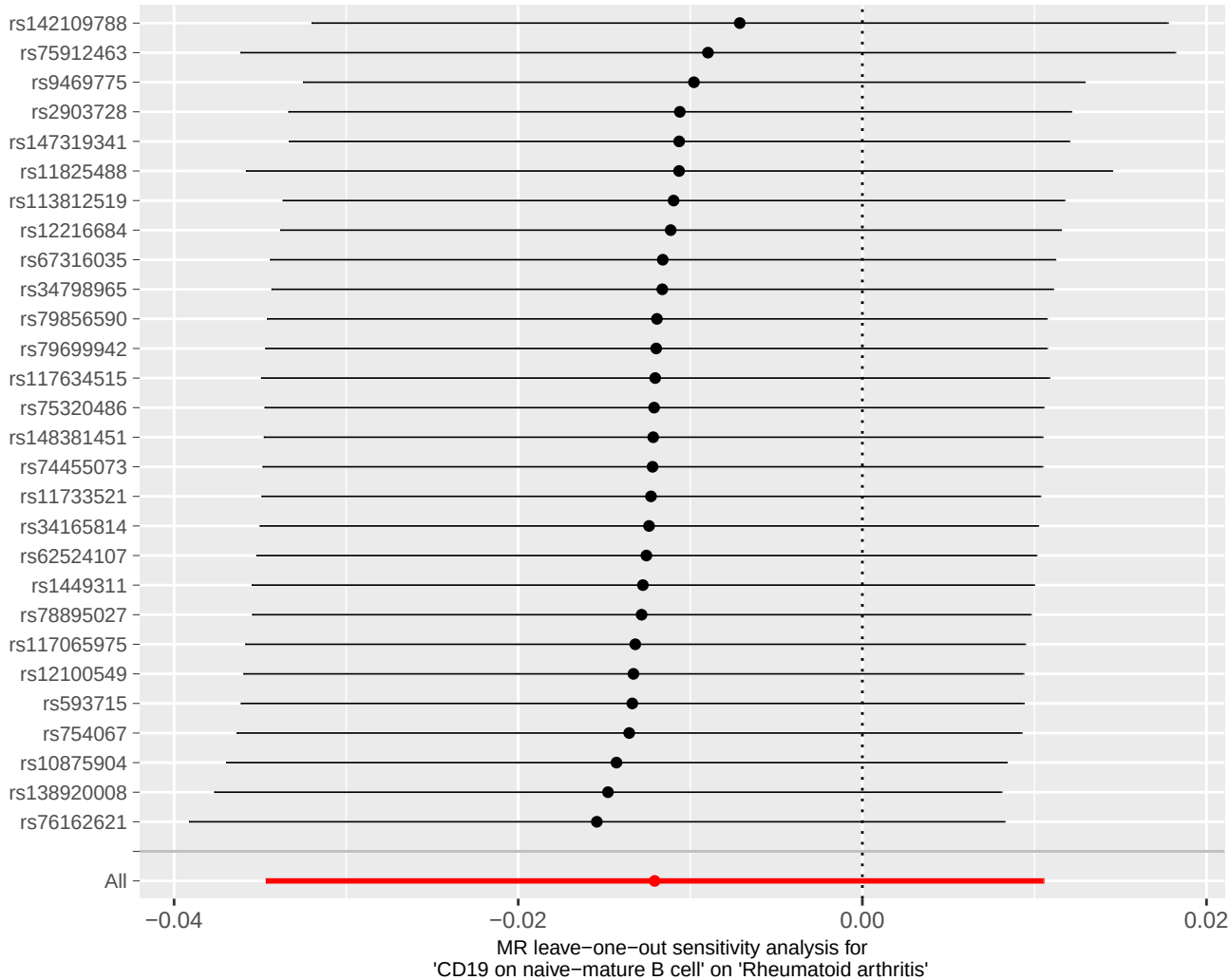


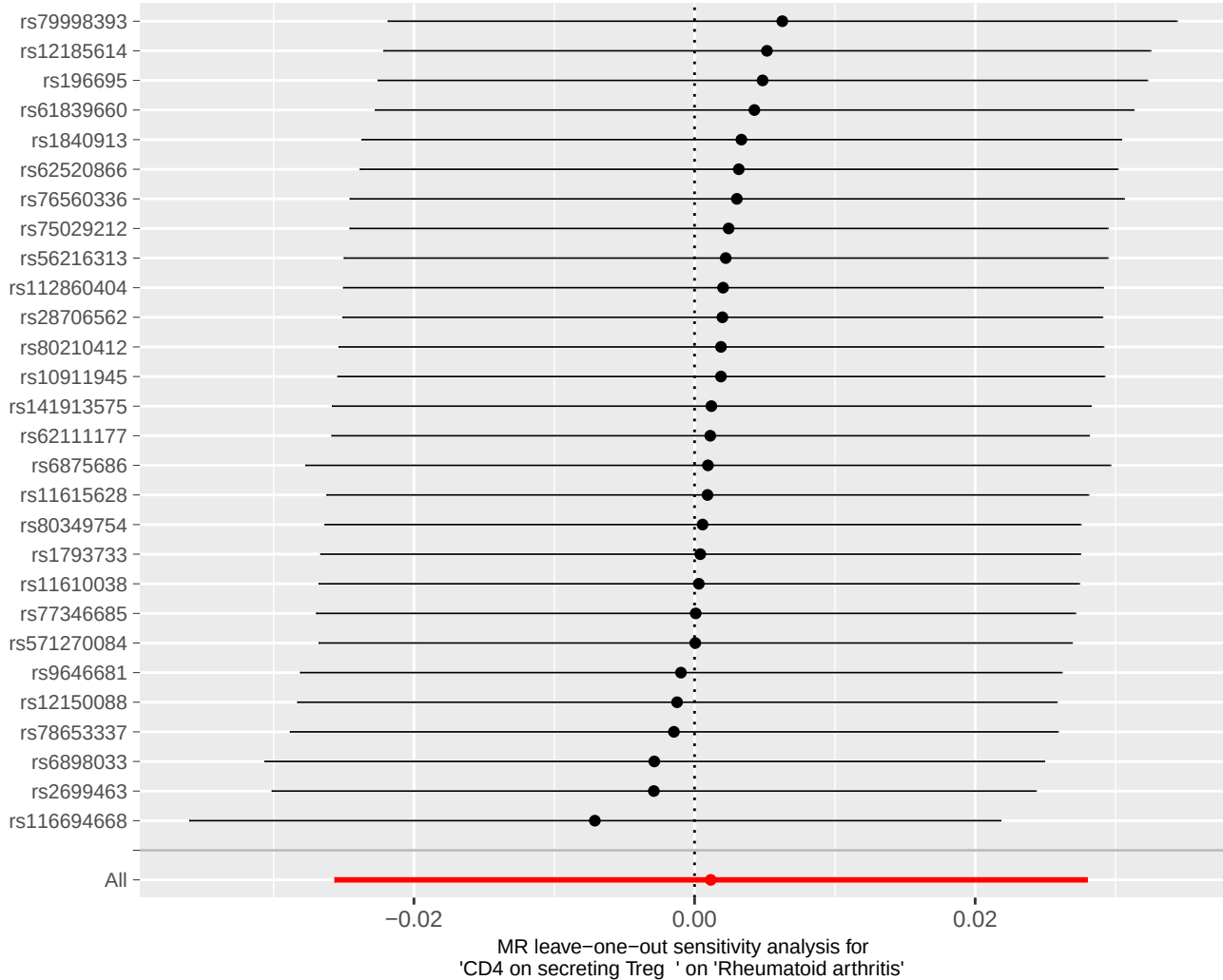
MR leave-one-out sensitivity analysis for
'HLA DR on CD14+ CD16- monocyte' on 'Rheumatoid arthritis'

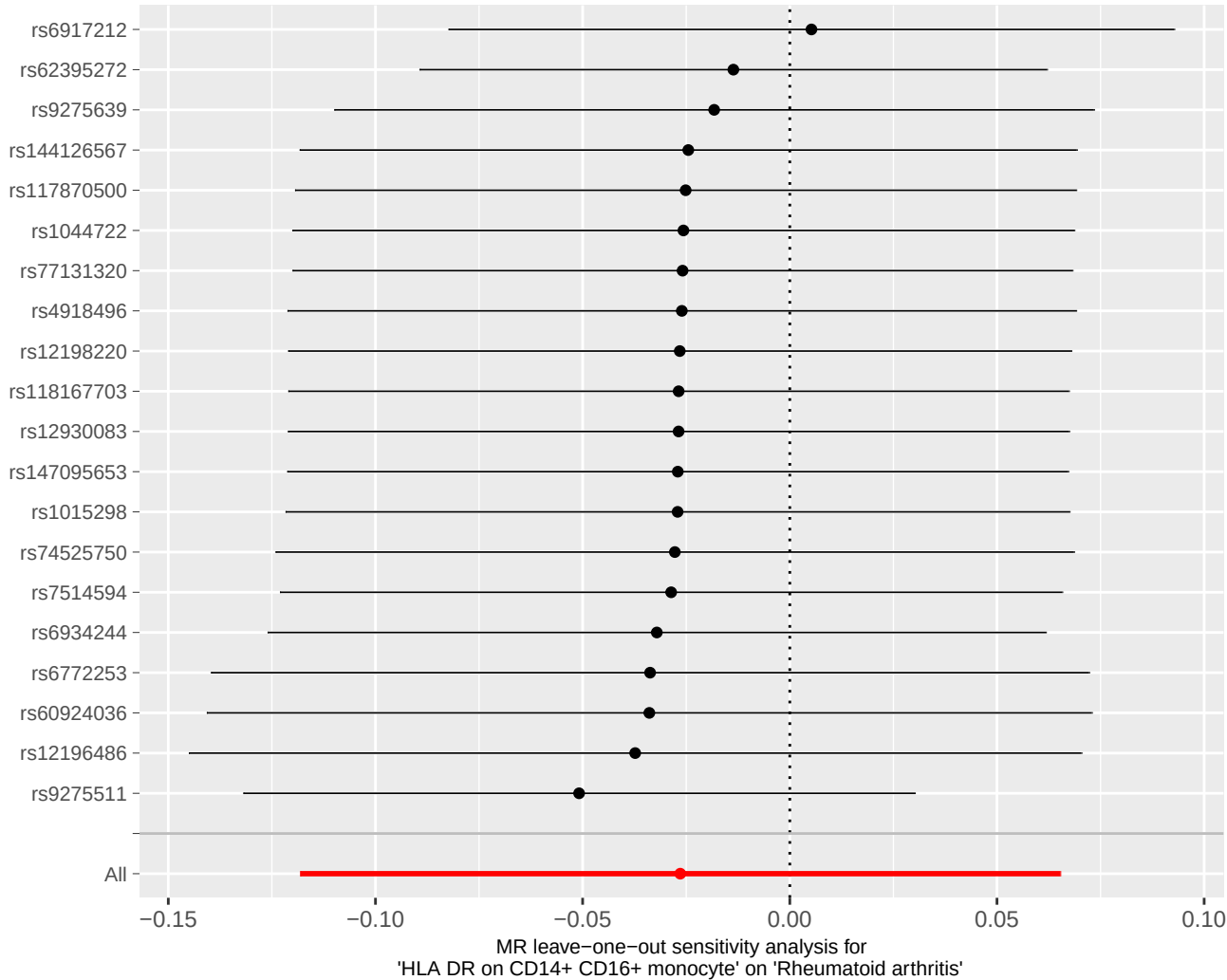


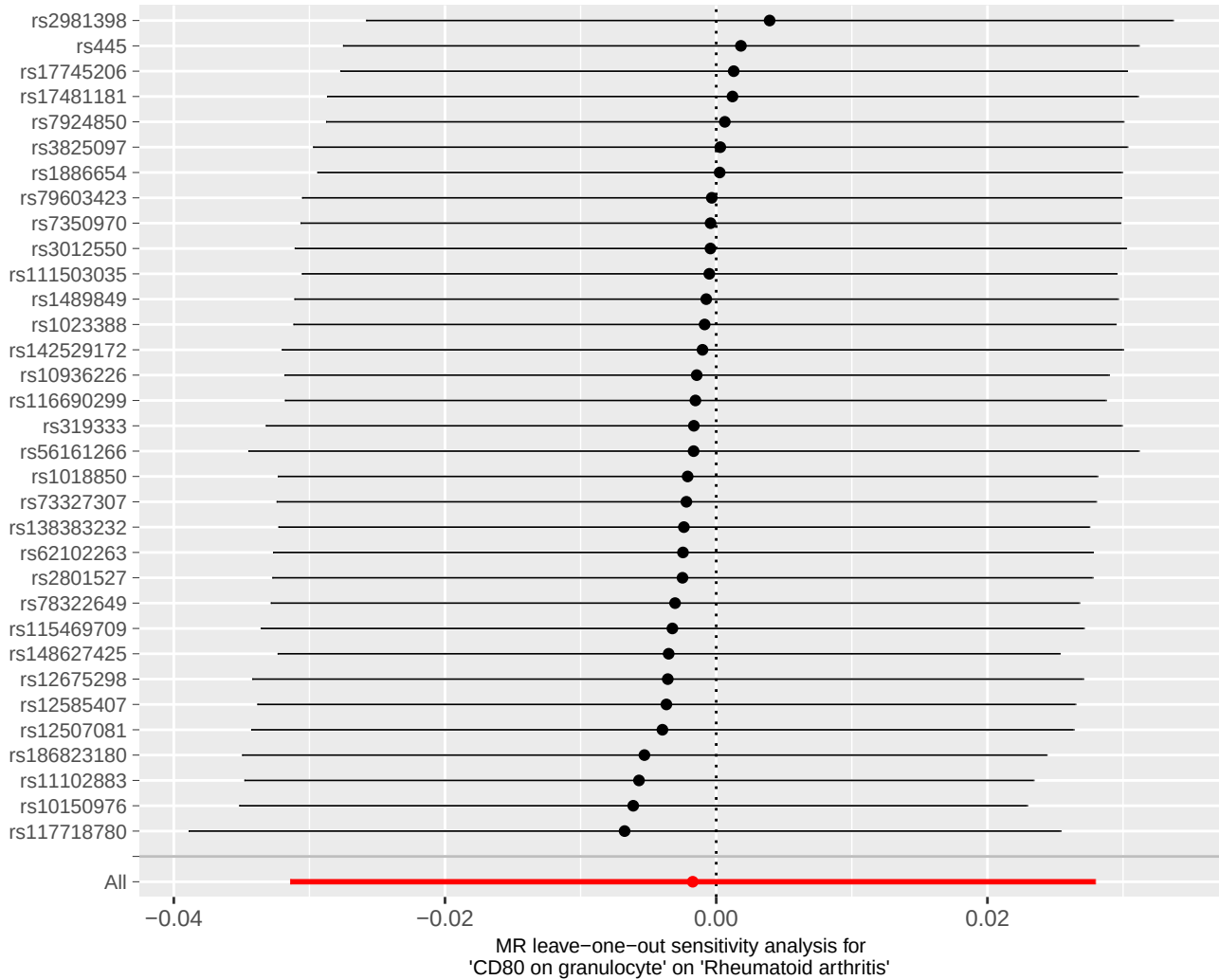


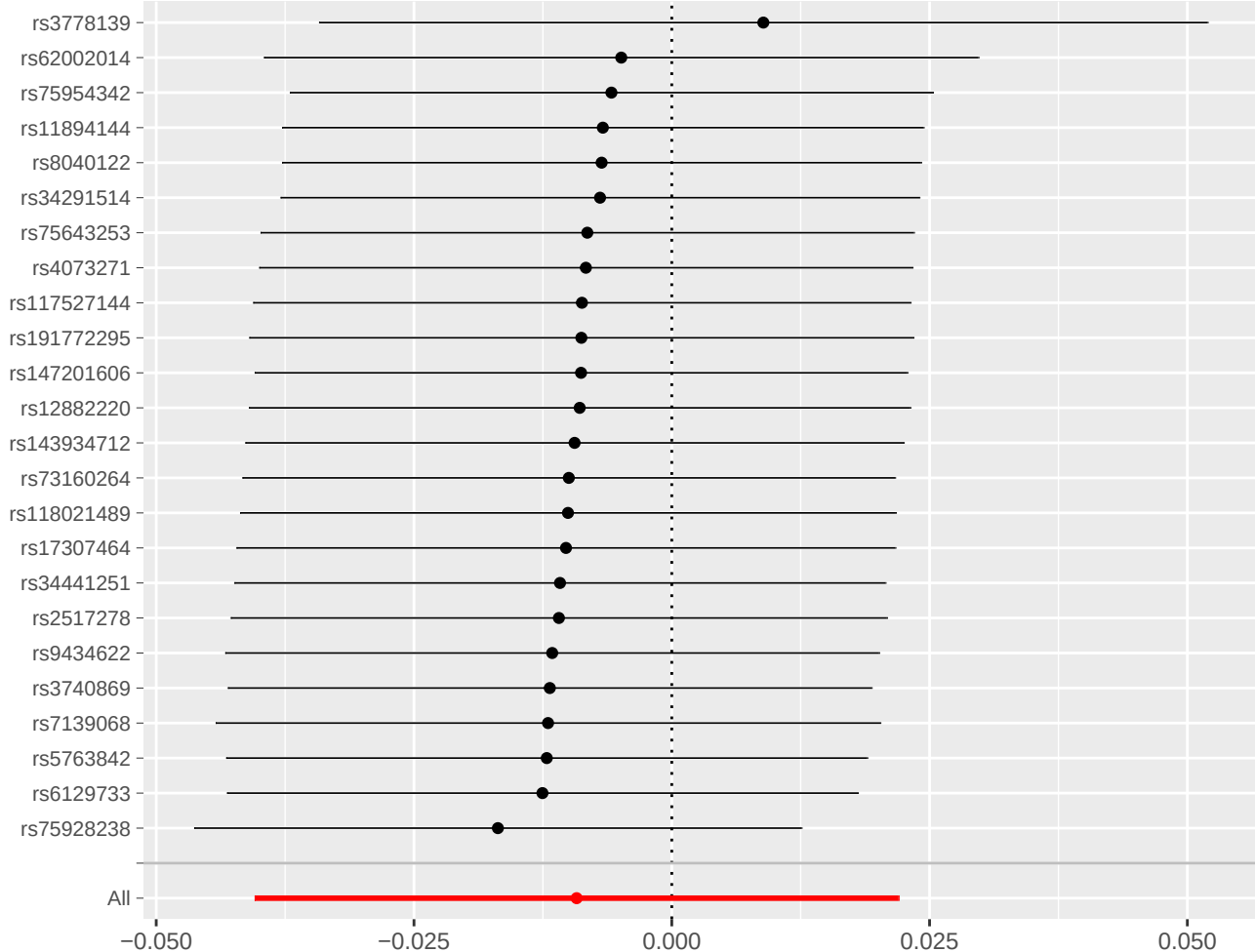
MR leave-one-out sensitivity analysis for
'CD39 on CD39+ secreting Treg' on 'Rheumatoid arthritis'



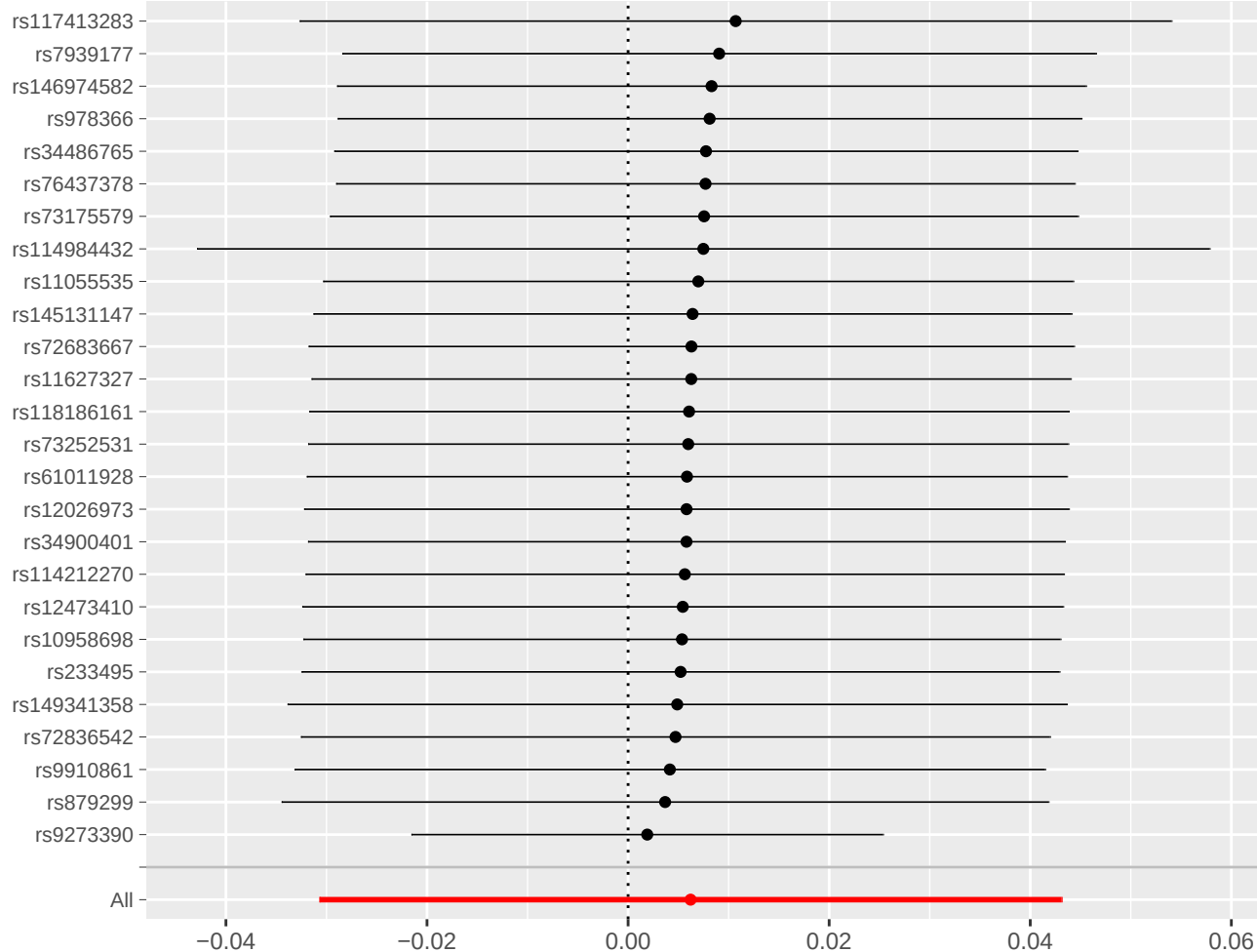




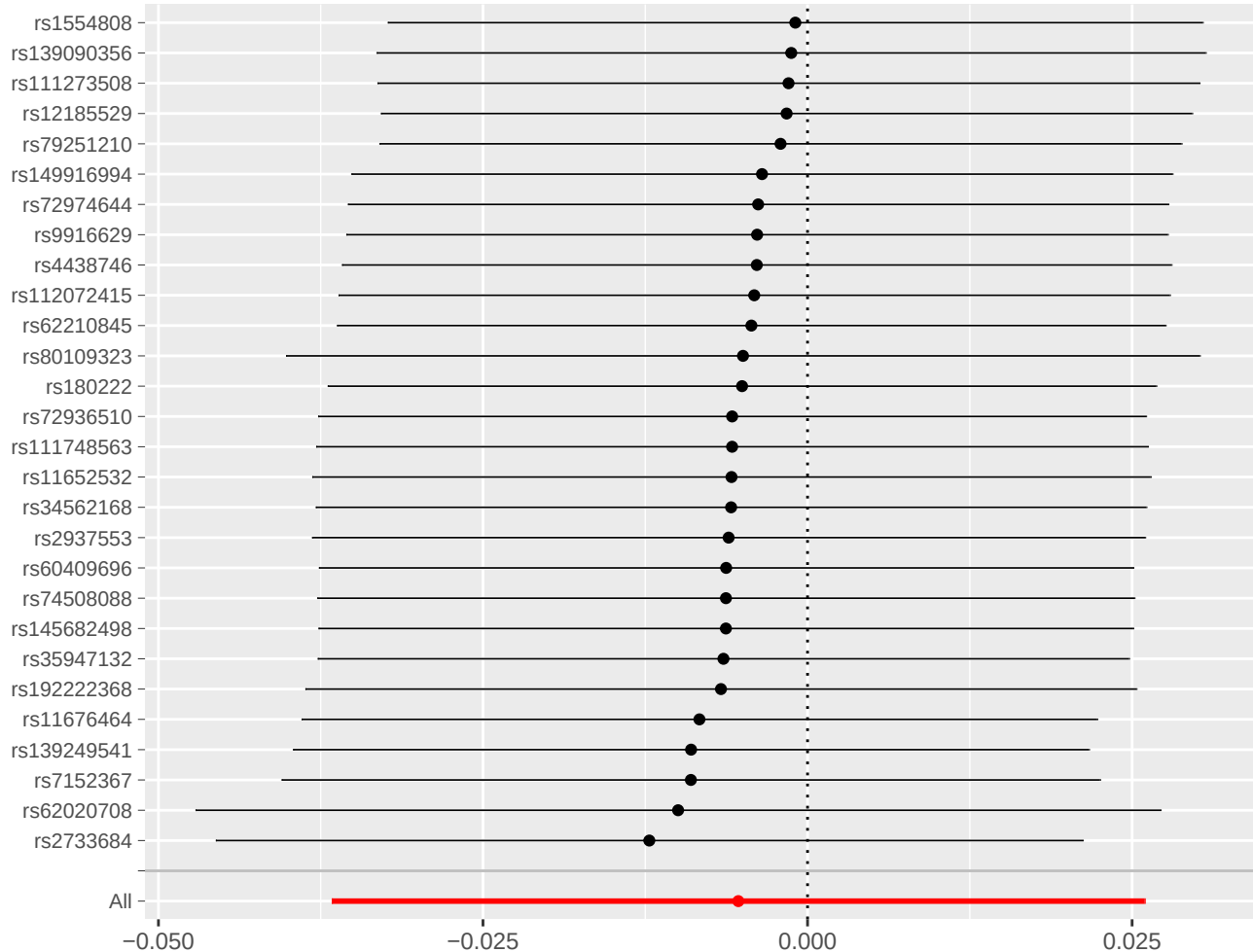




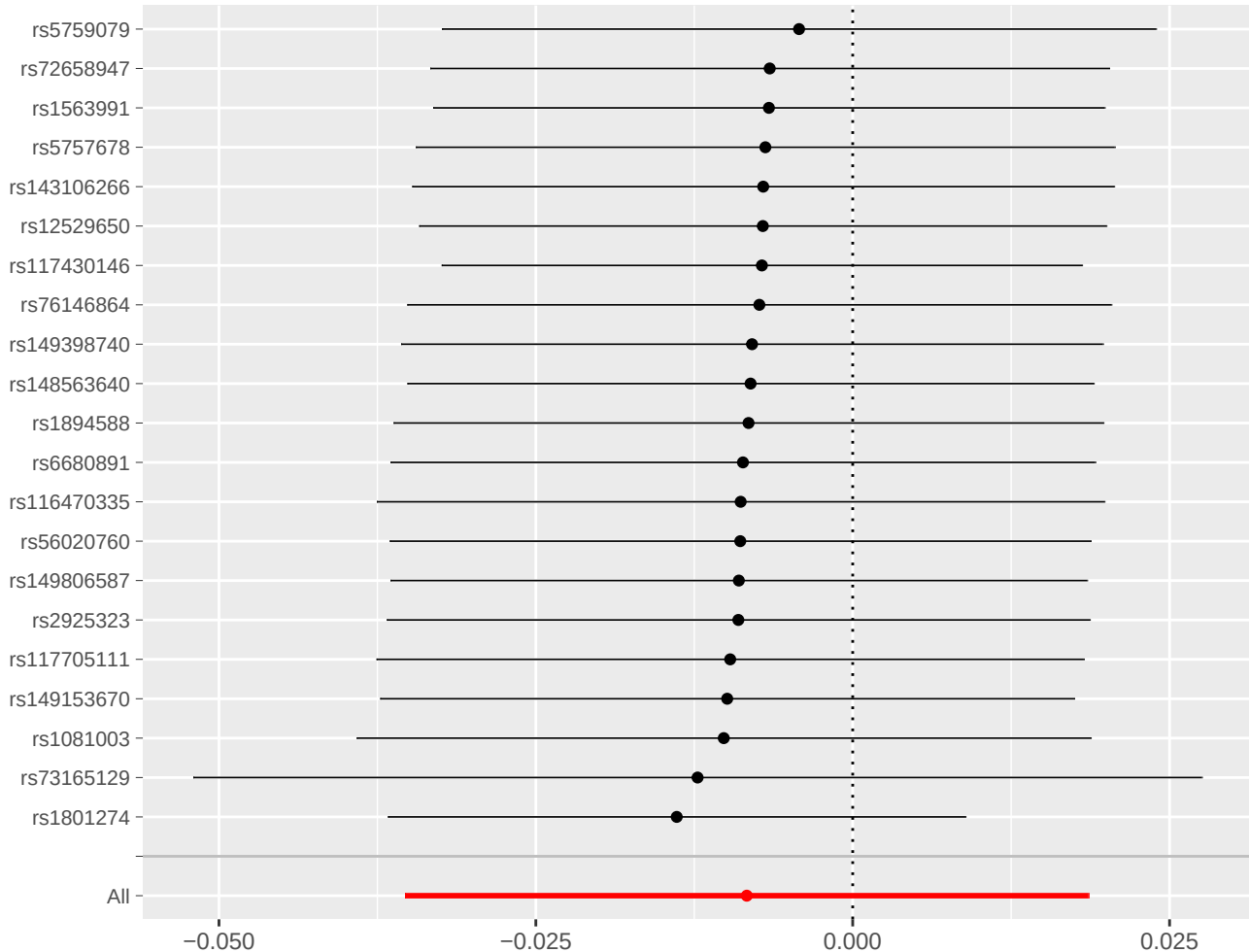
MR leave-one-out sensitivity analysis for
'CD45 on lymphocyte' on 'Rheumatoid arthritis'



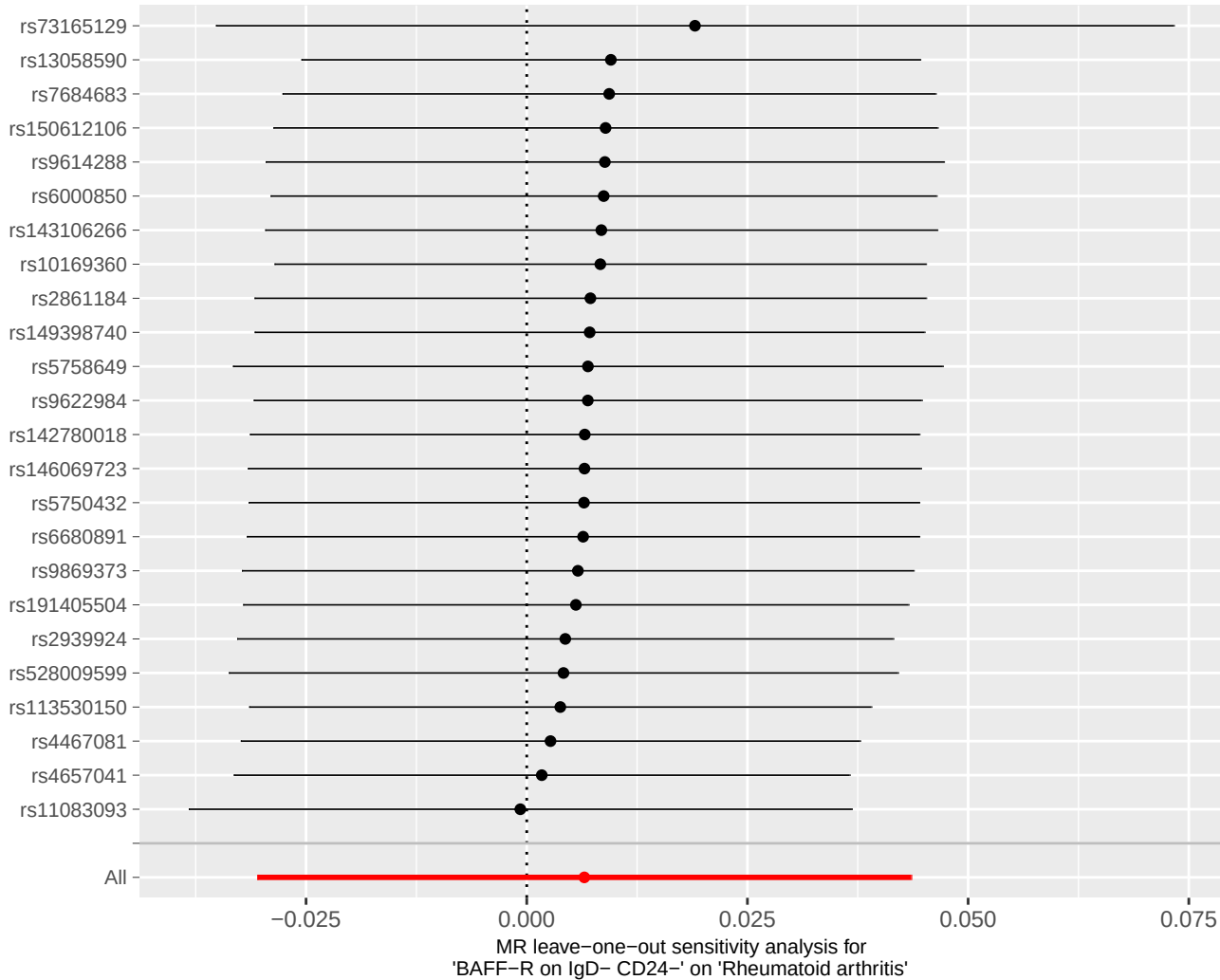
MR leave-one-out sensitivity analysis for
'CD20 on transitional' on 'Rheumatoid arthritis'

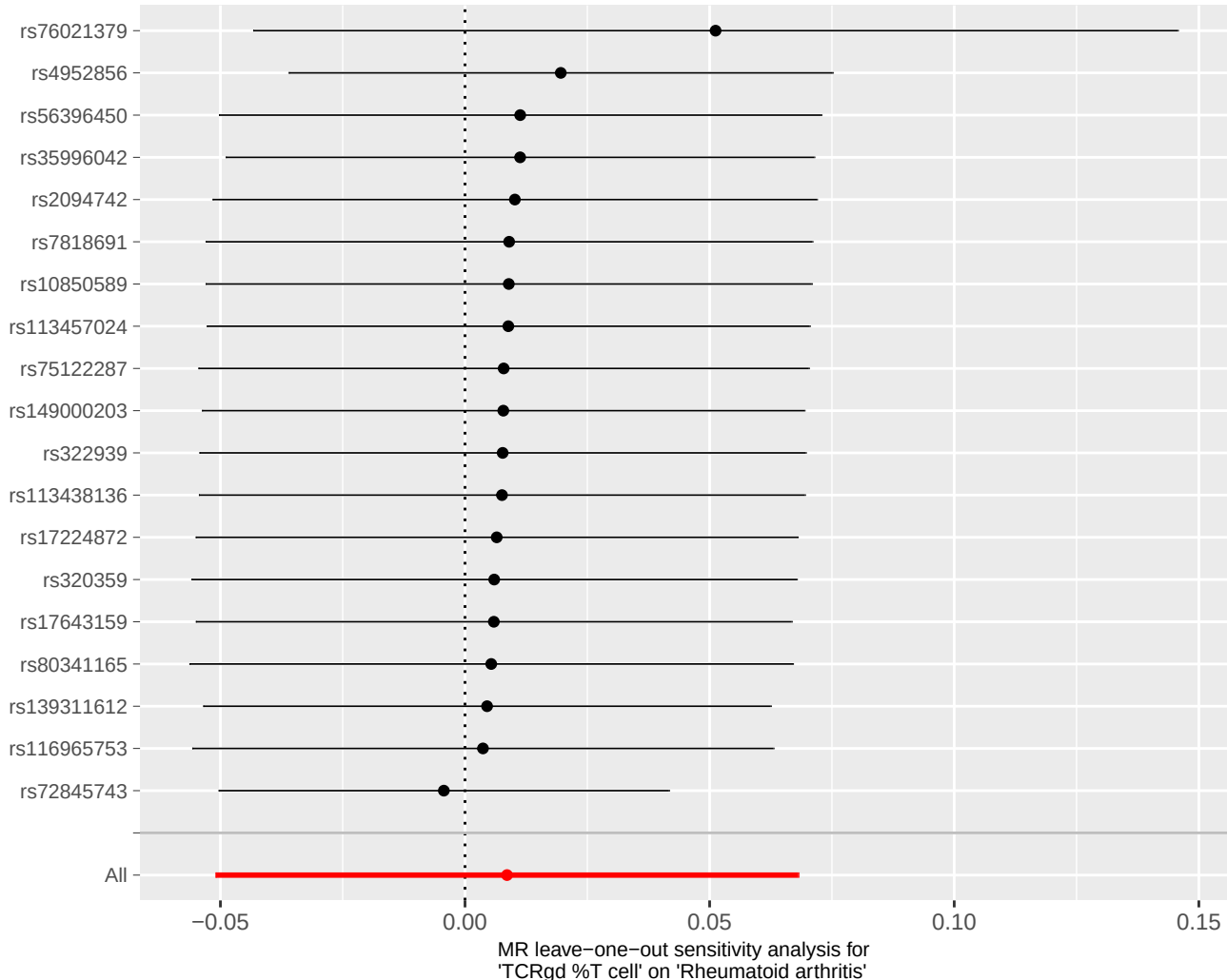


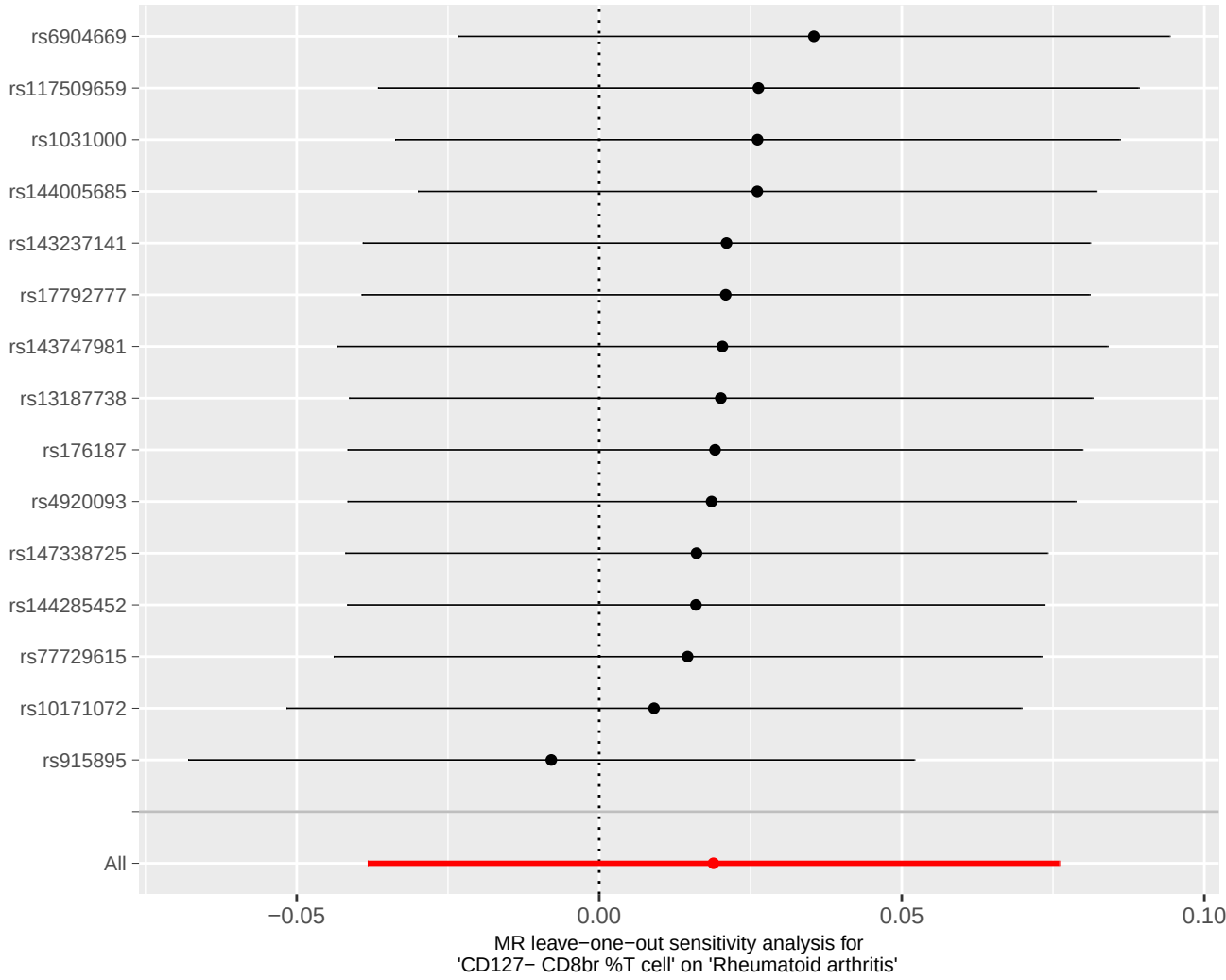
MR leave-one-out sensitivity analysis for
'CD8dim AC' on 'Rheumatoid arthritis'

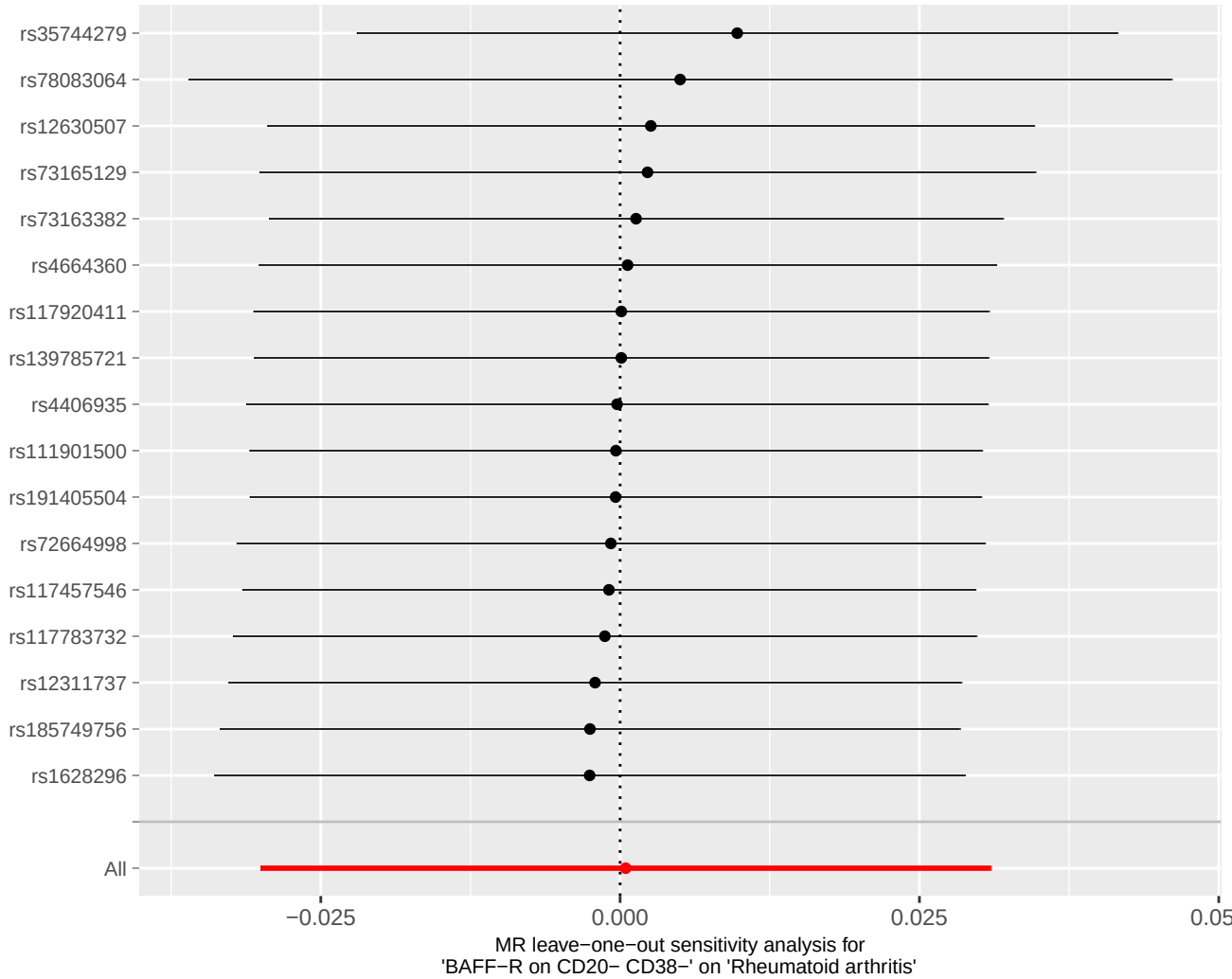


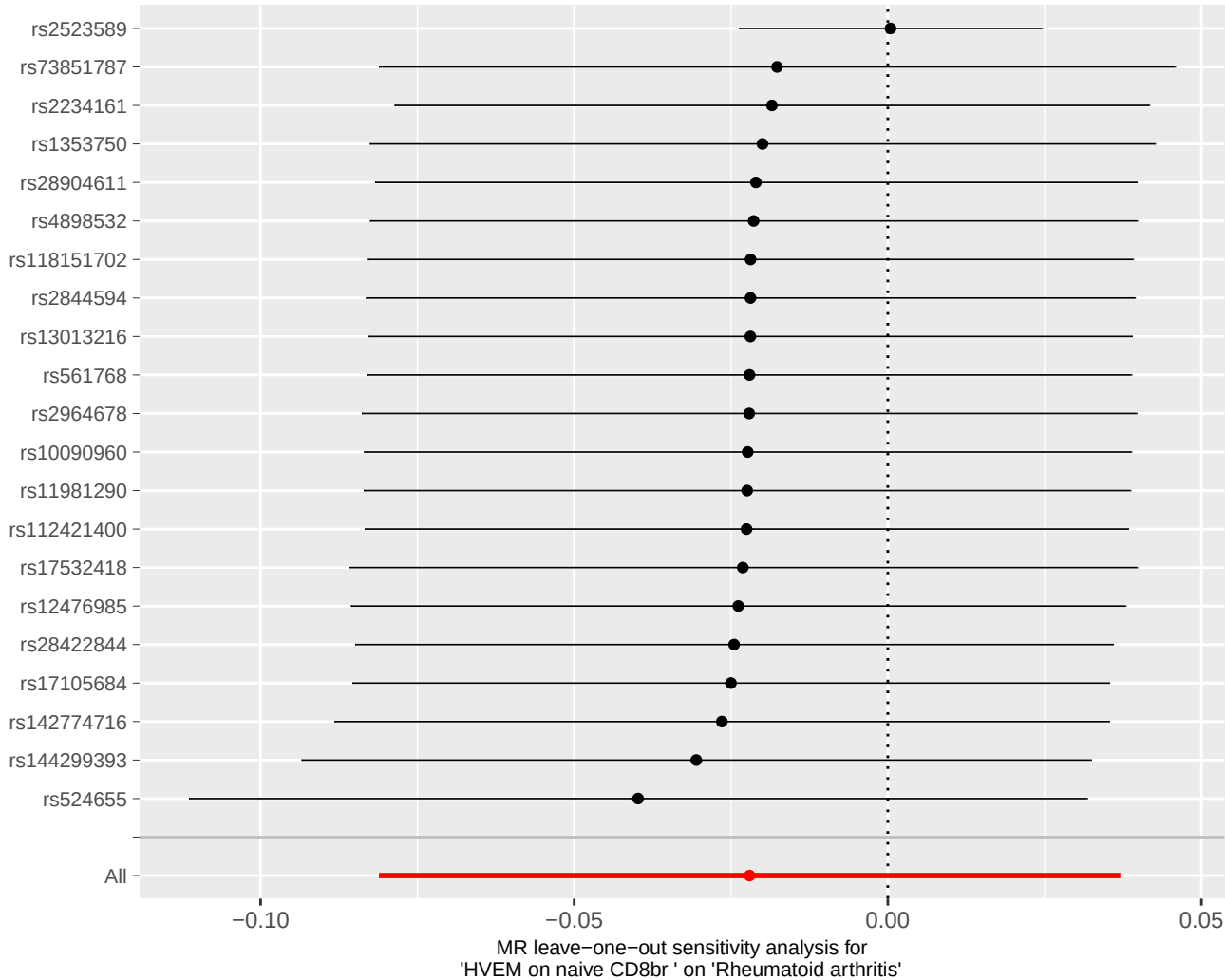
MR leave-one-out sensitivity analysis for
'BAFF-R on B cell' on 'Rheumatoid arthritis'

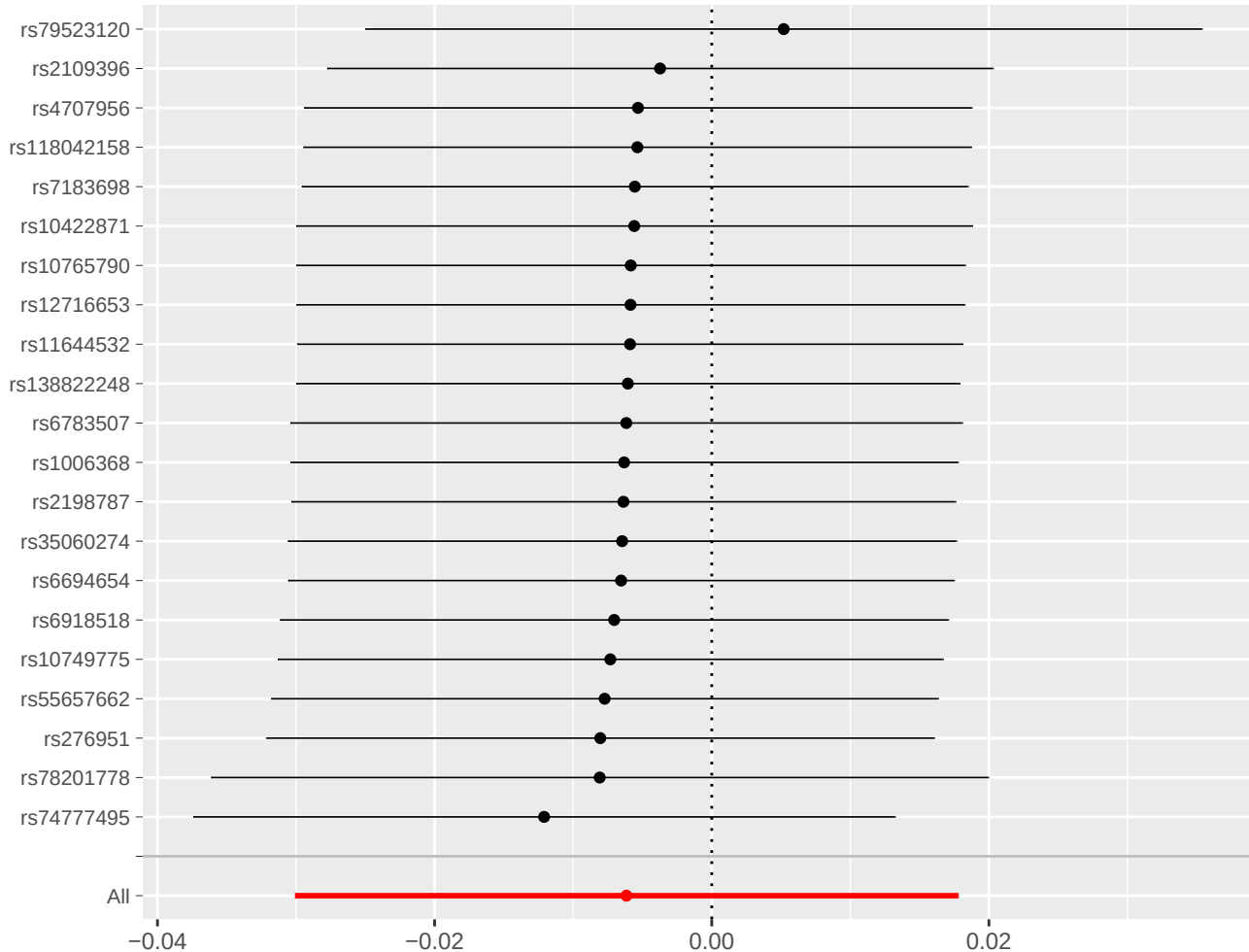


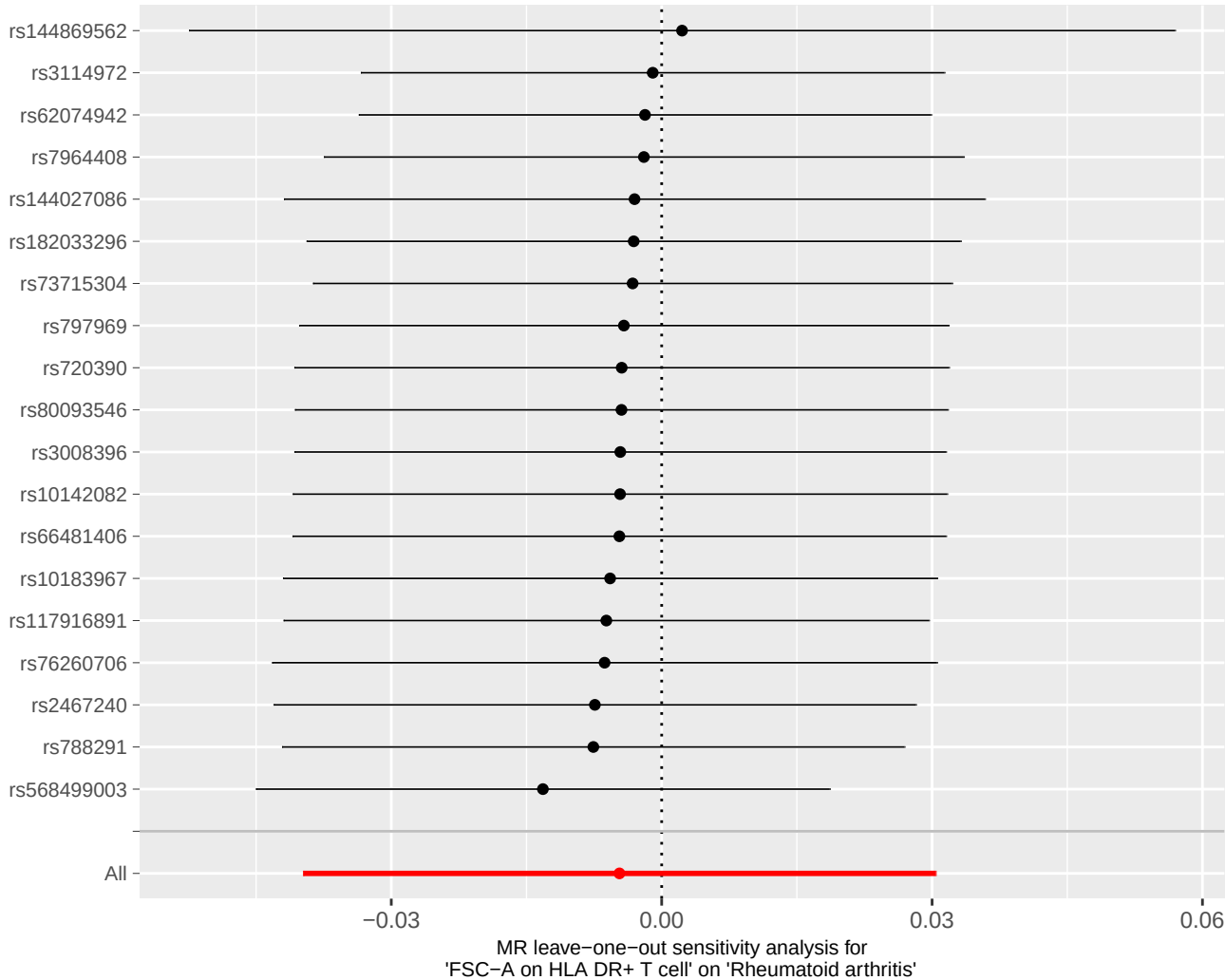


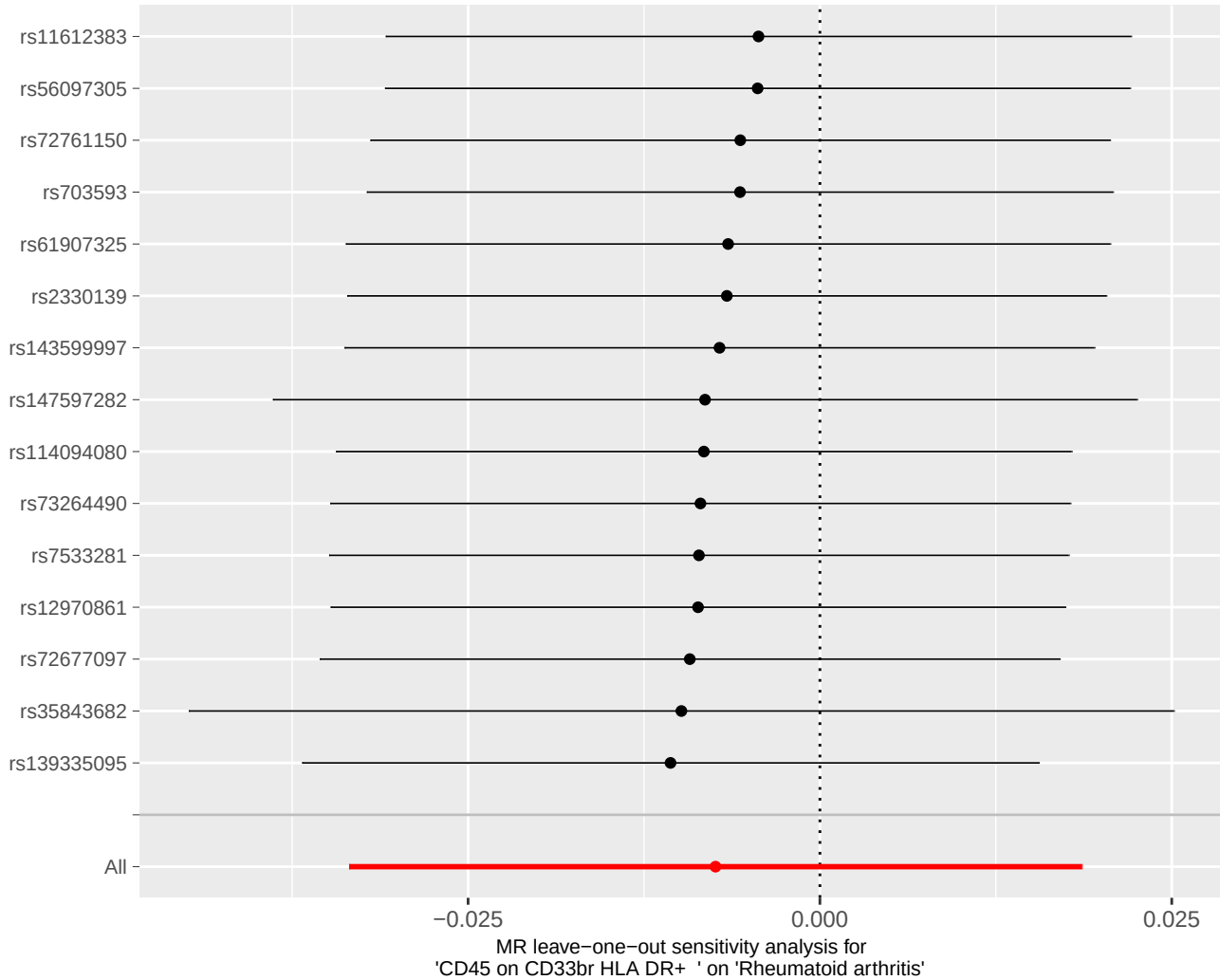


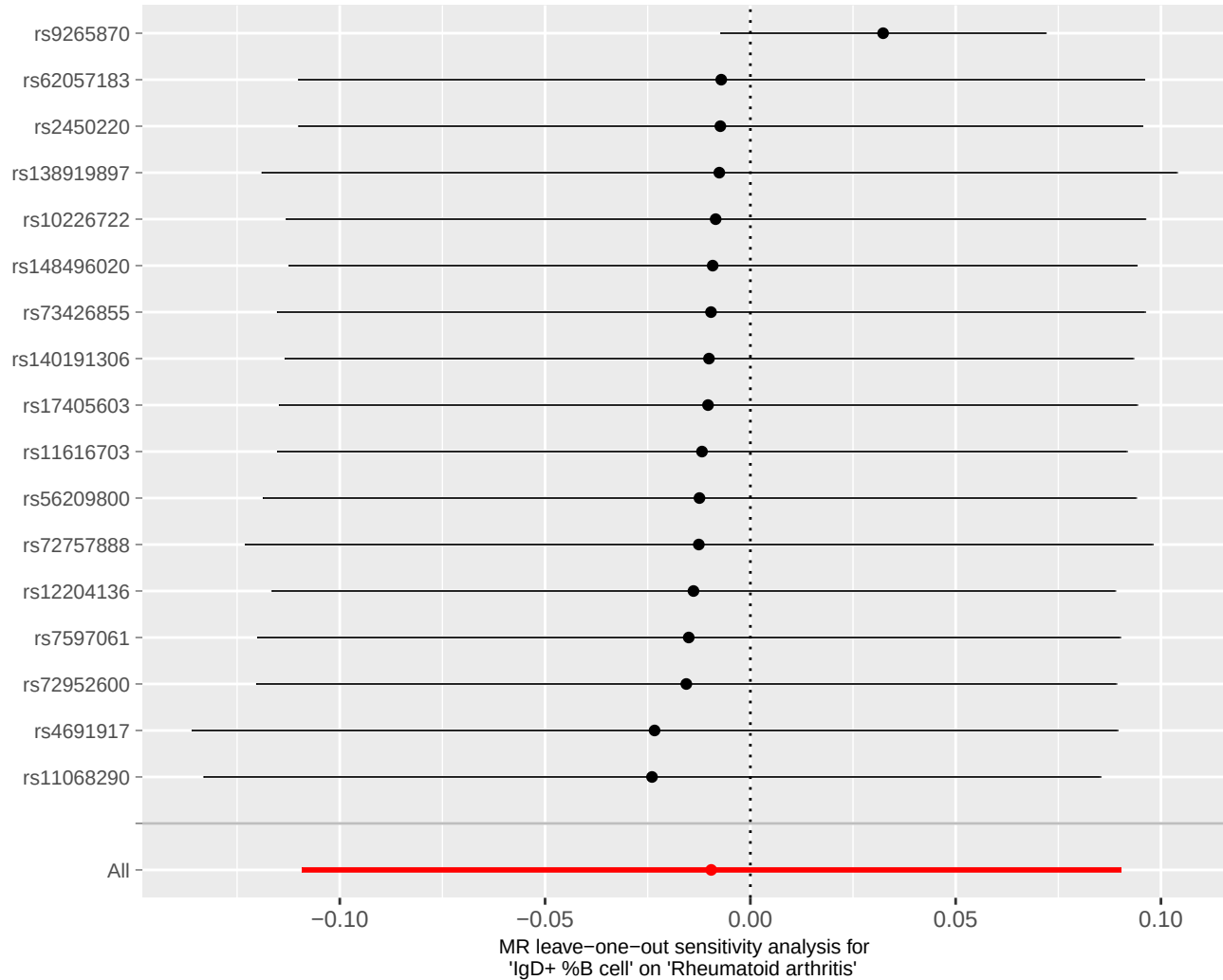


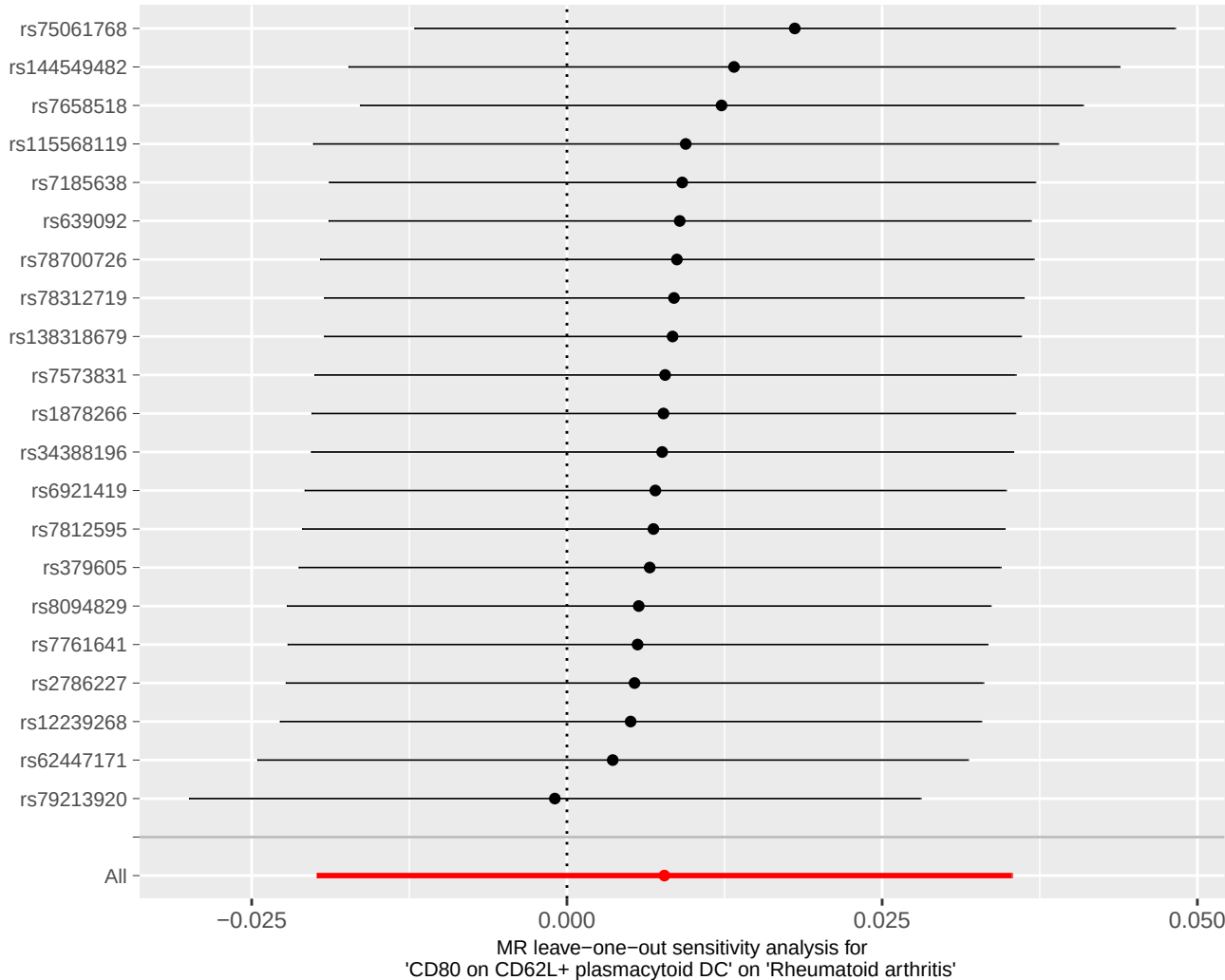


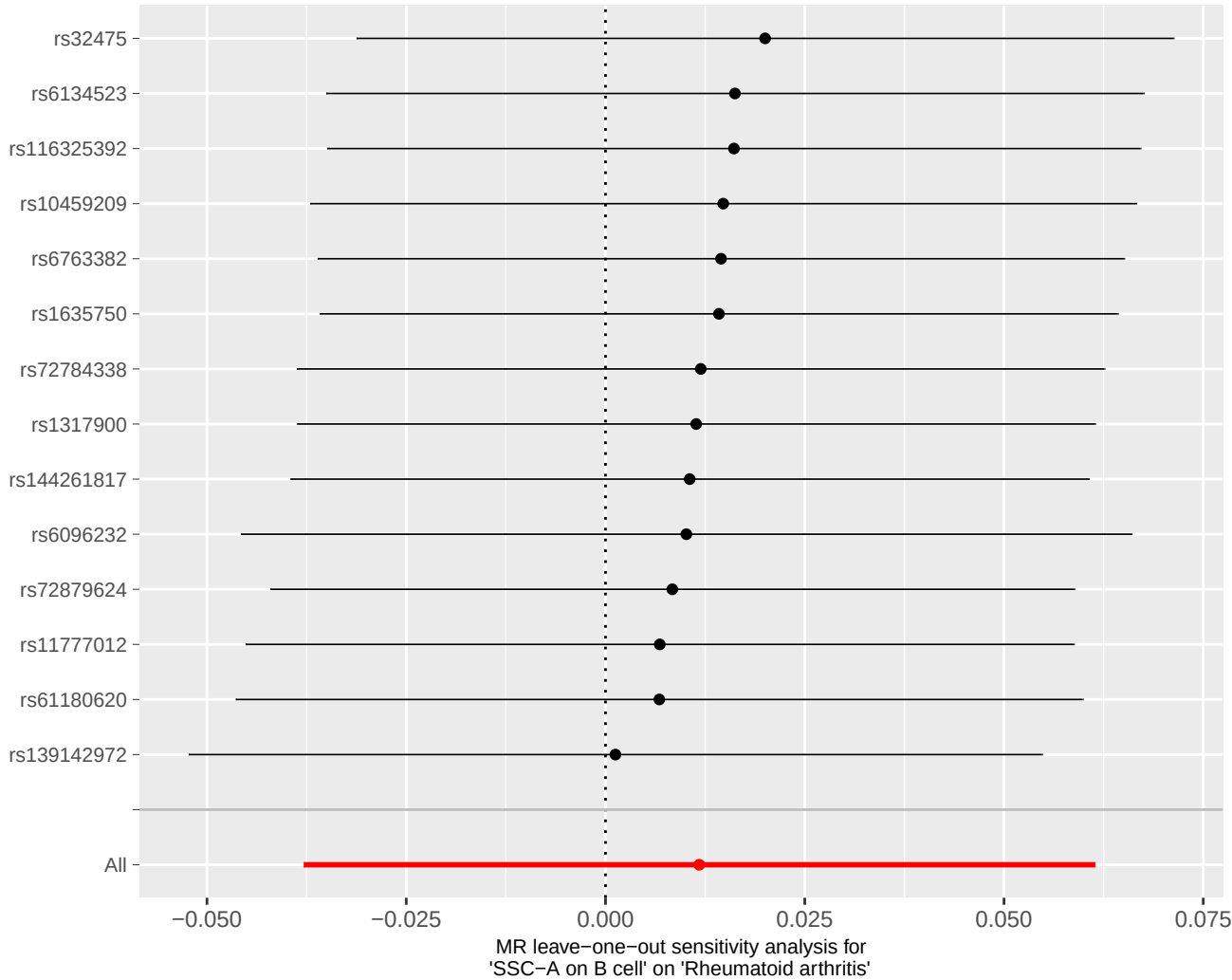


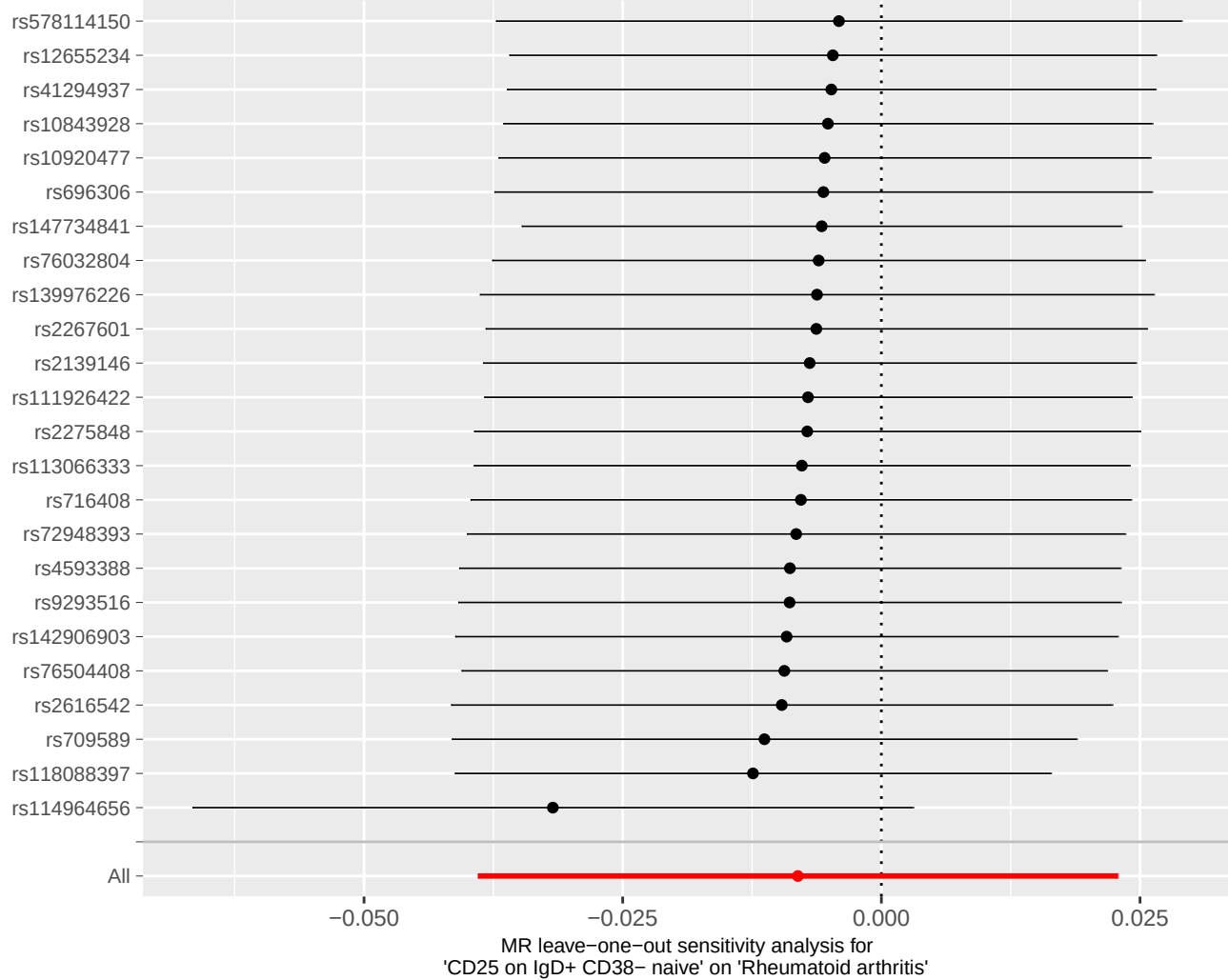


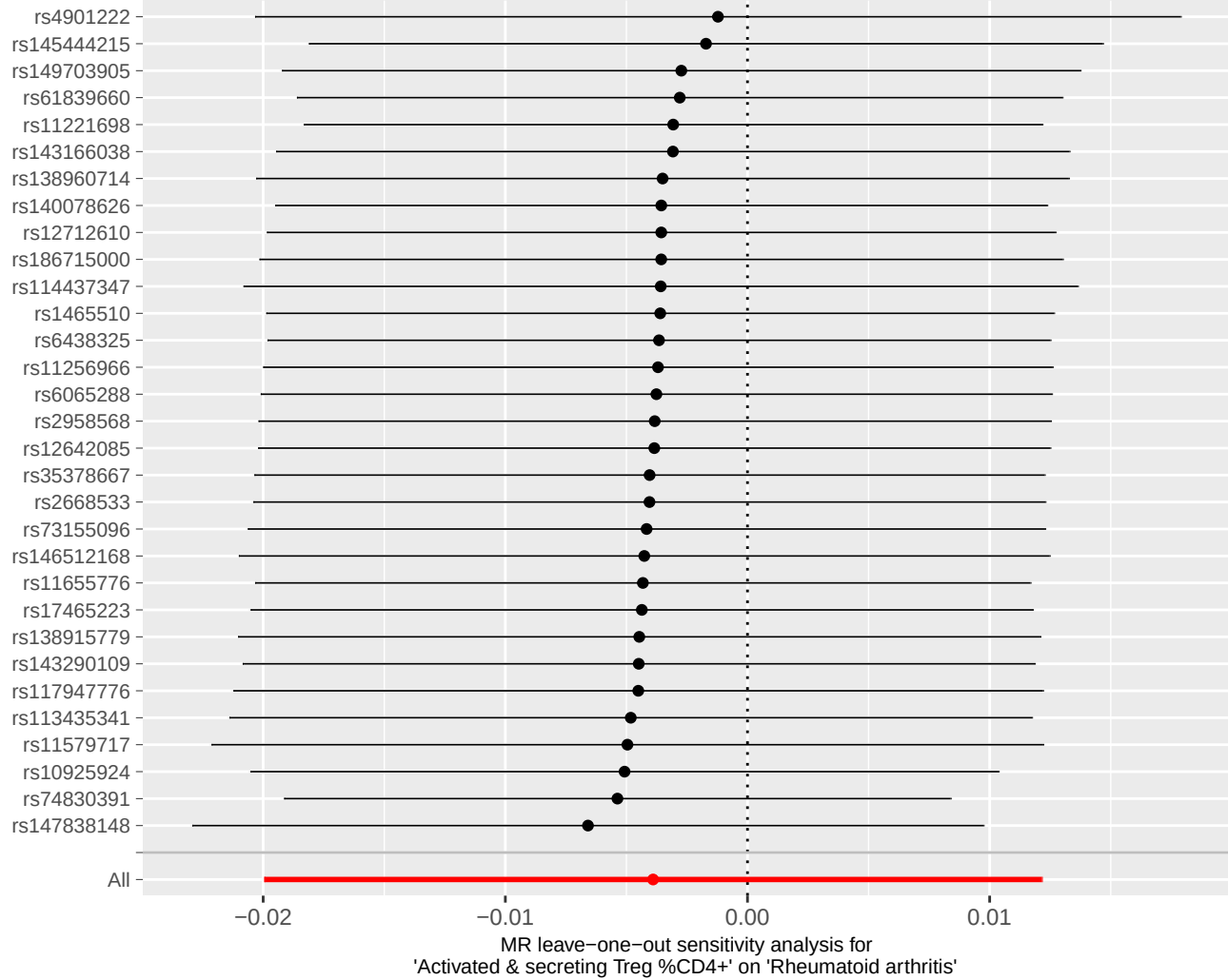


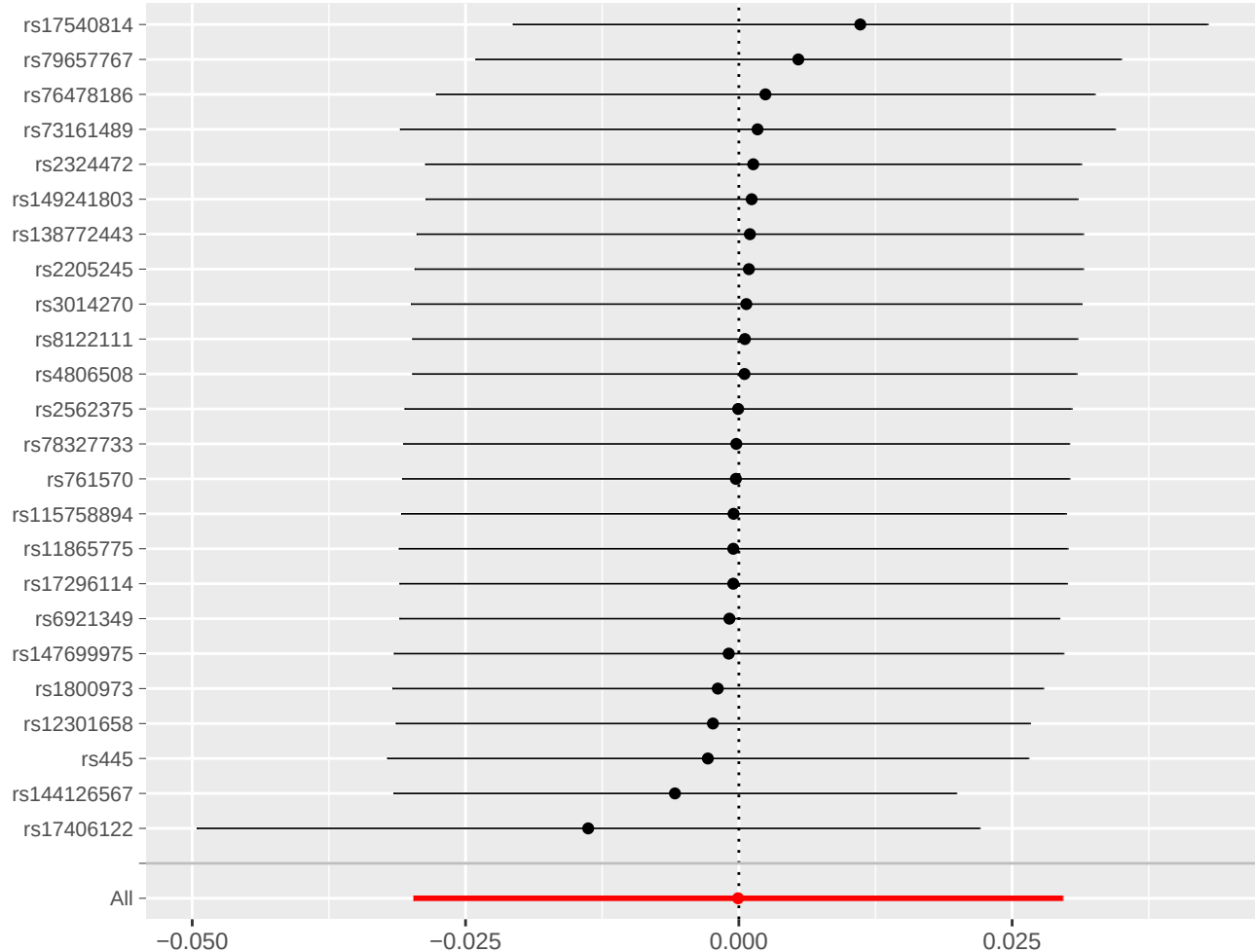


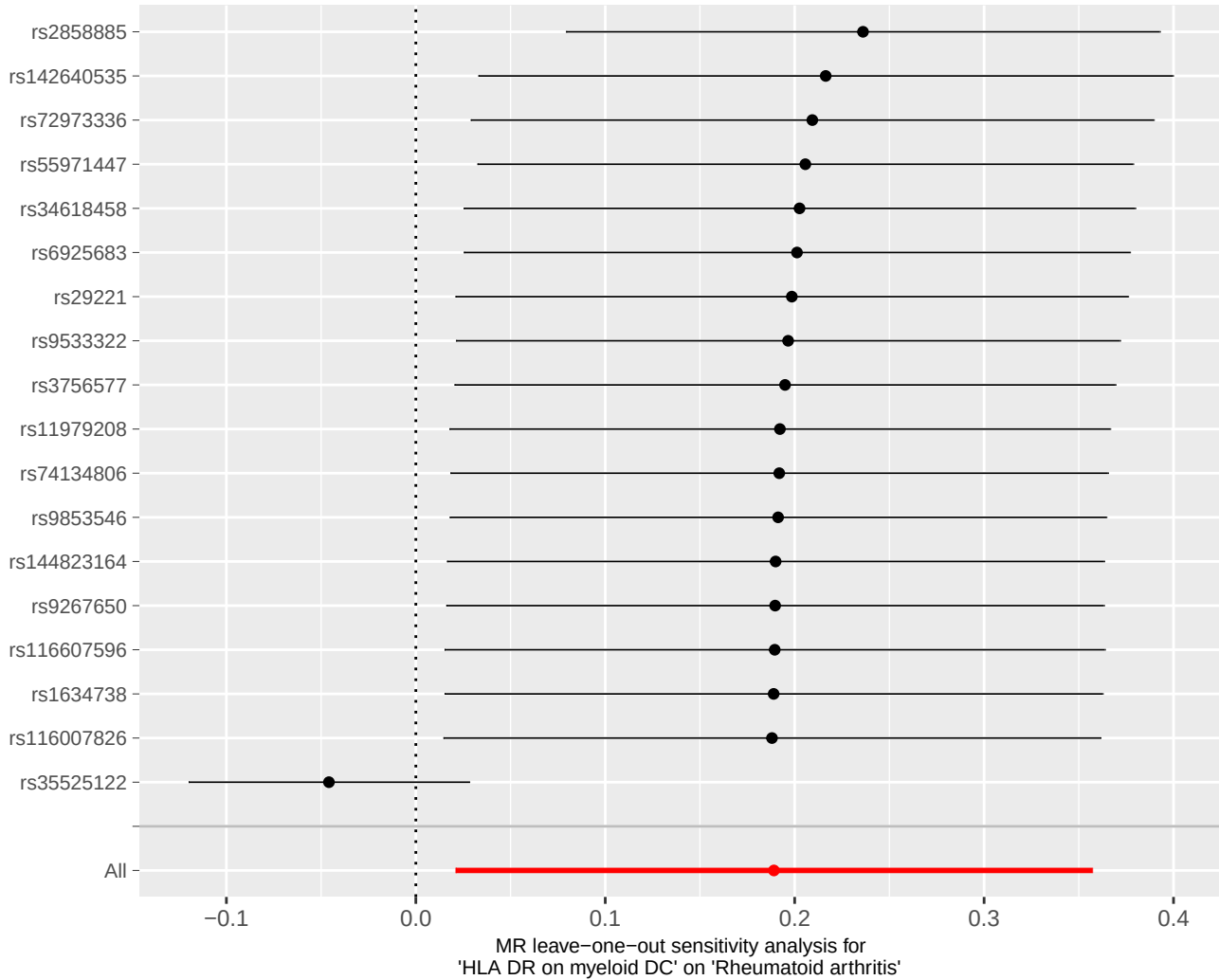


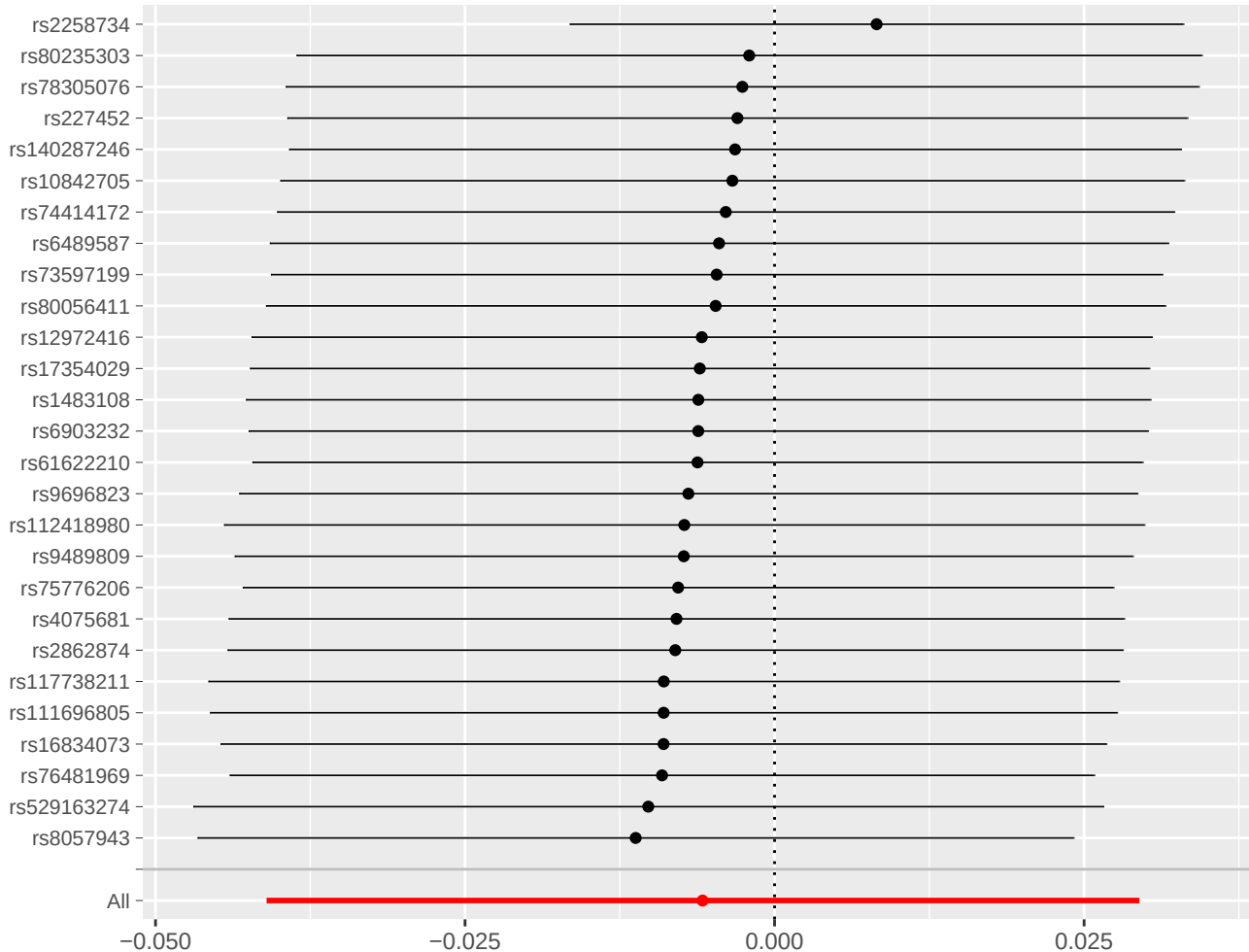




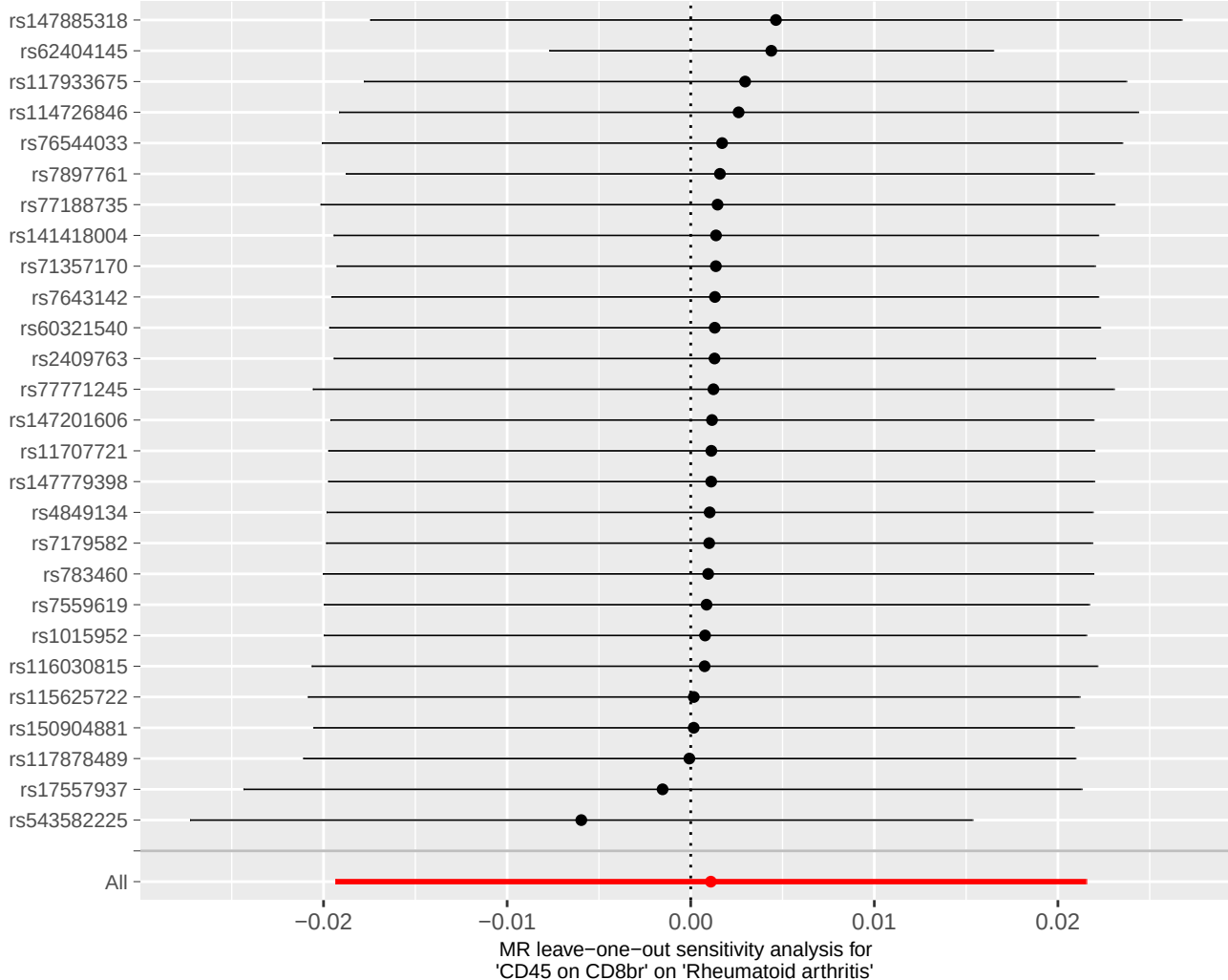


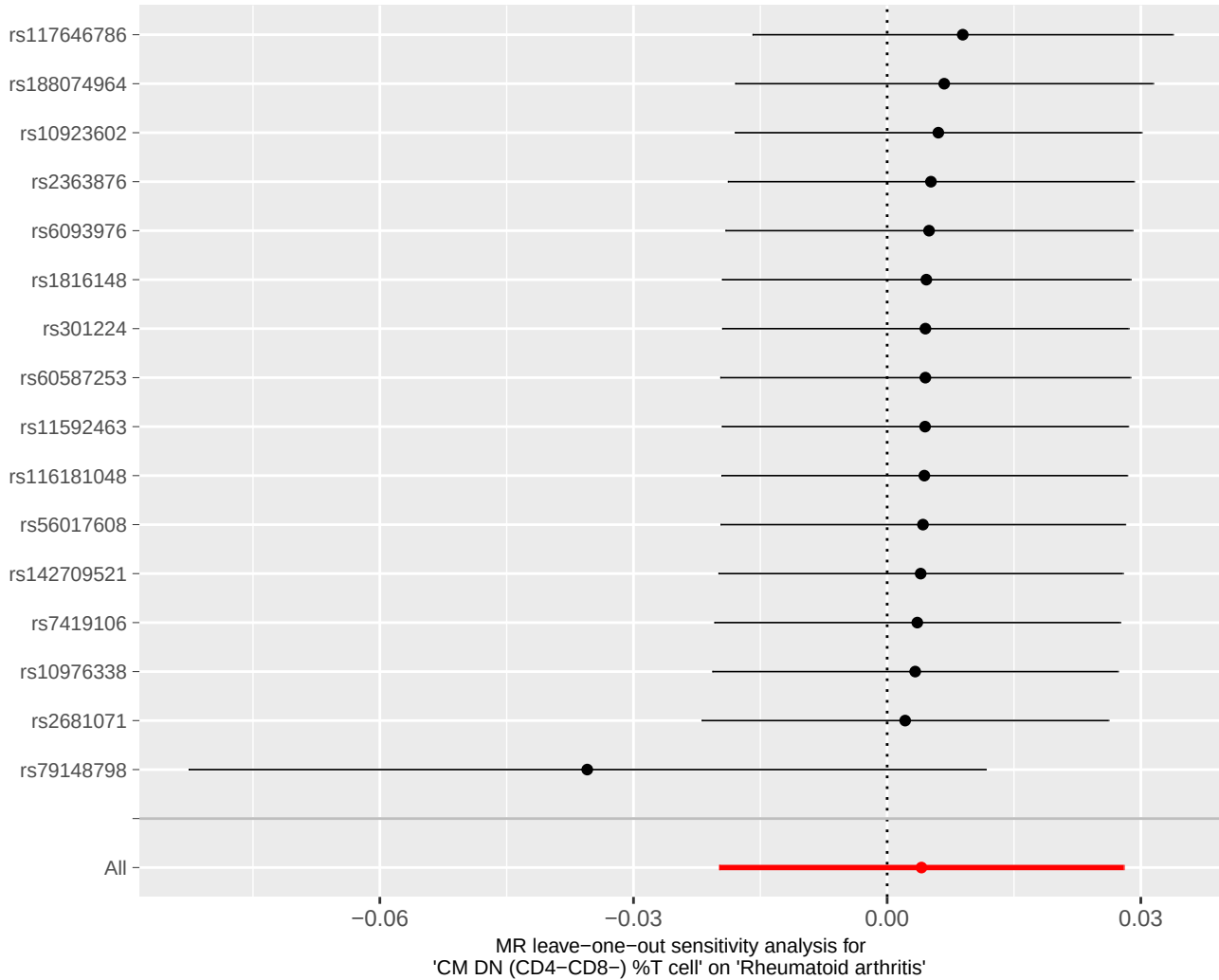


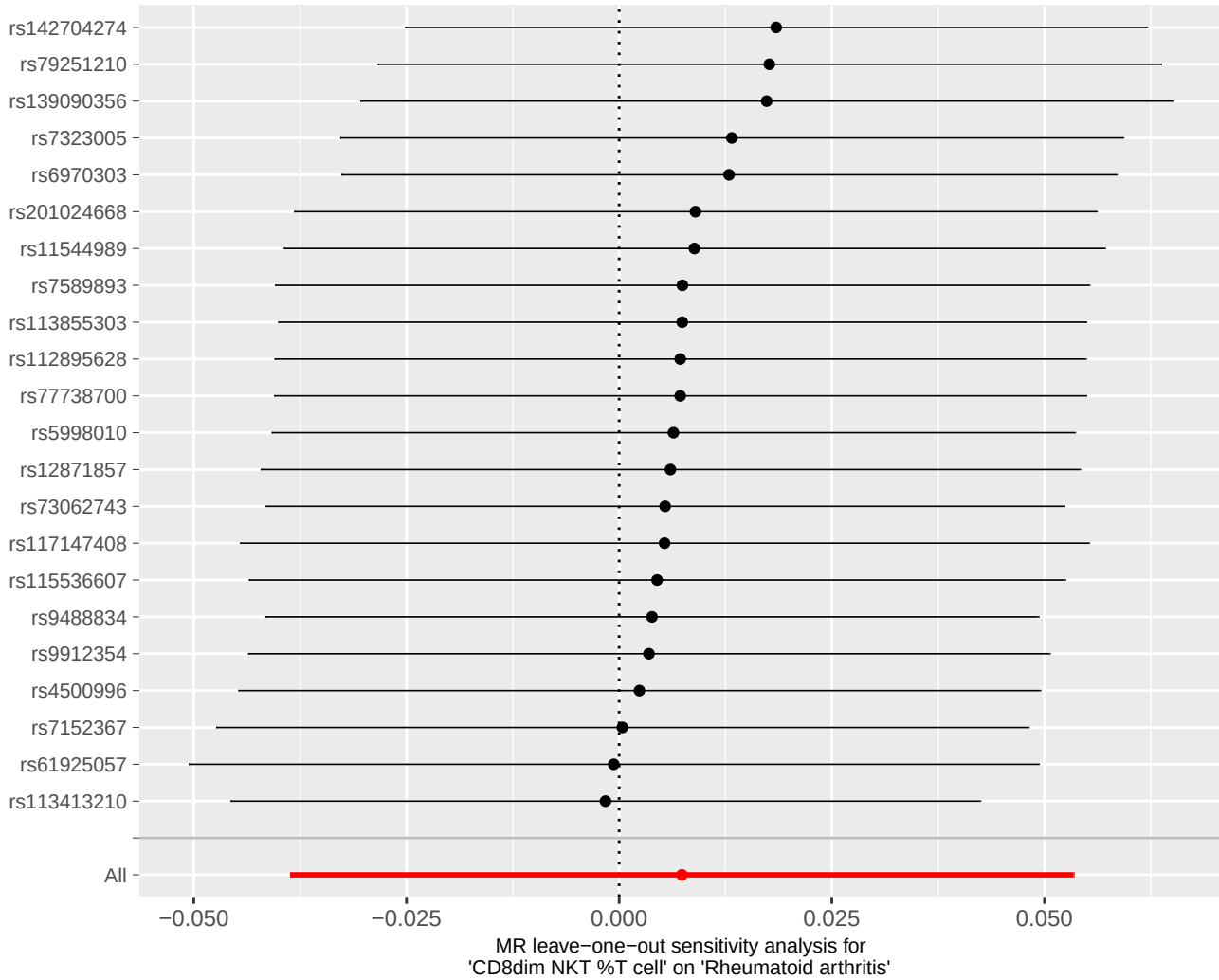


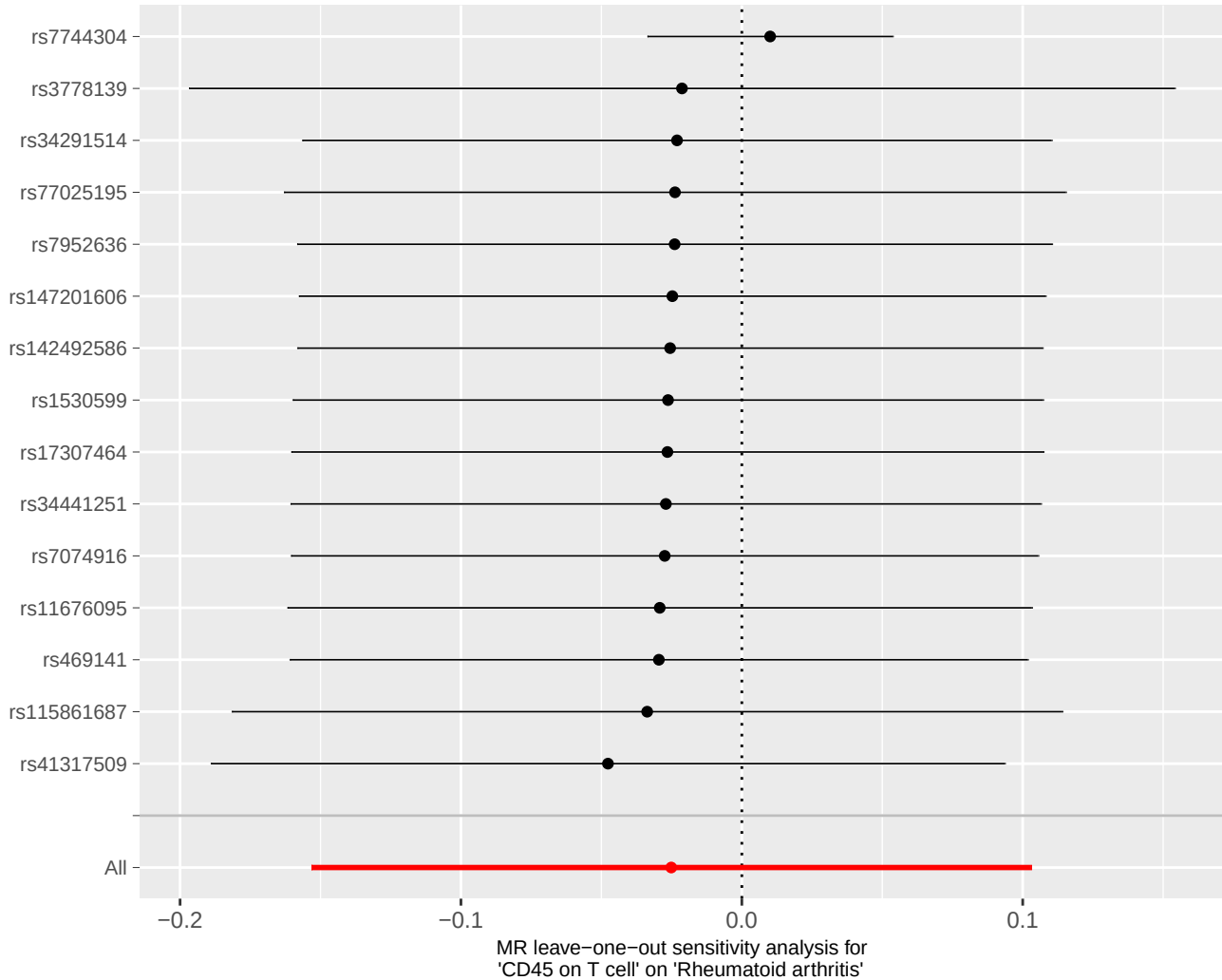


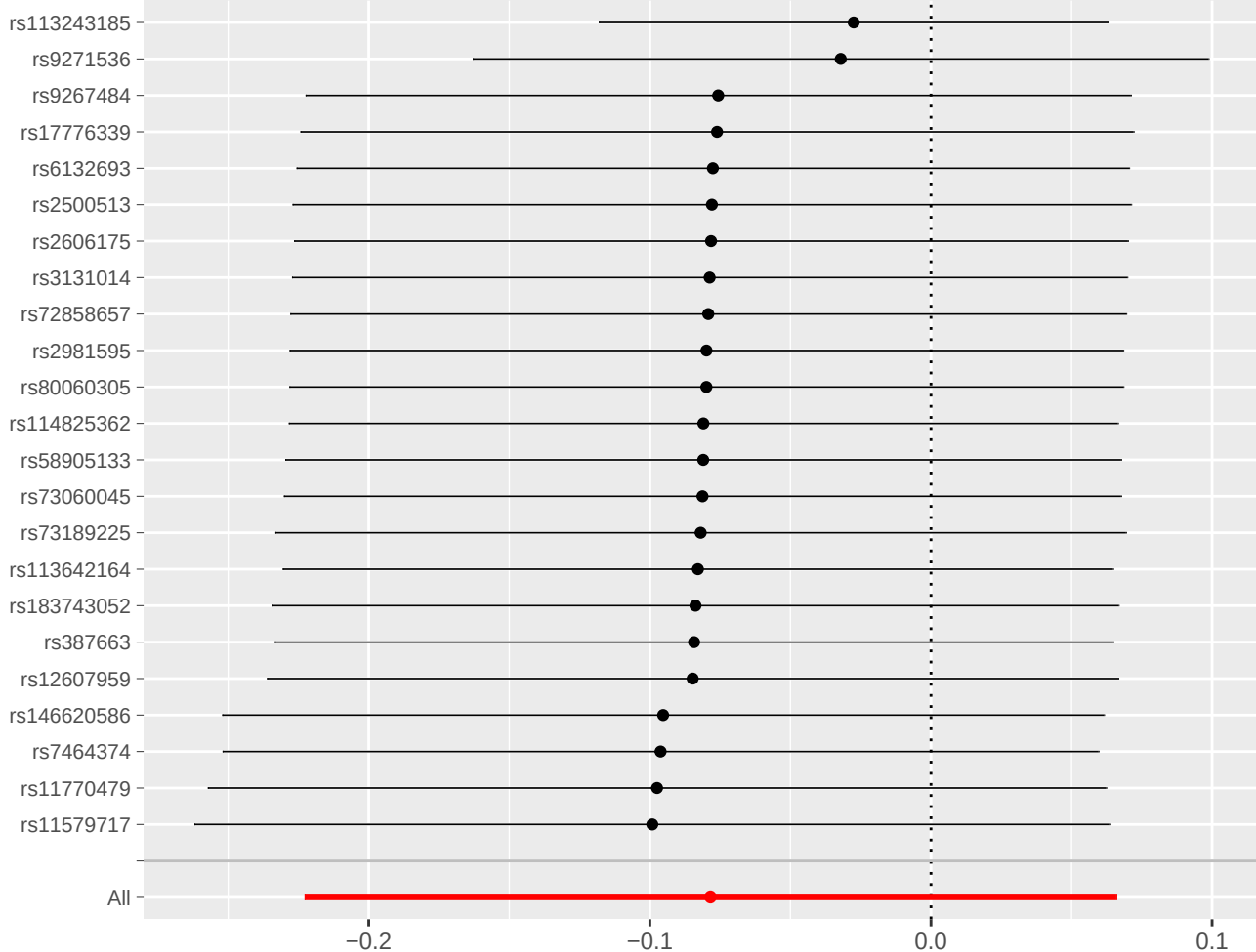
MR leave-one-out sensitivity analysis for
'HVEM on TD CD8br' on 'Rheumatoid arthritis'

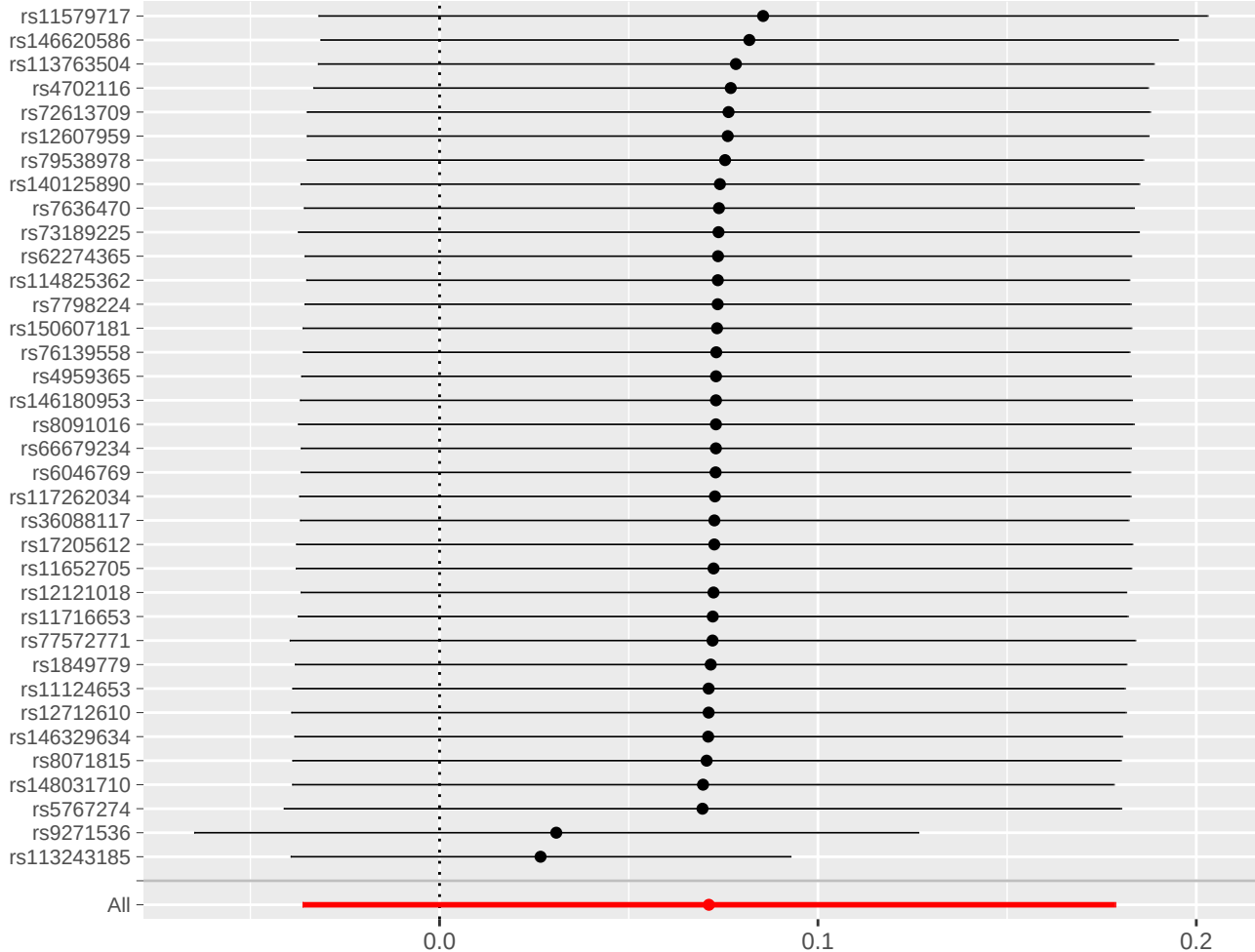




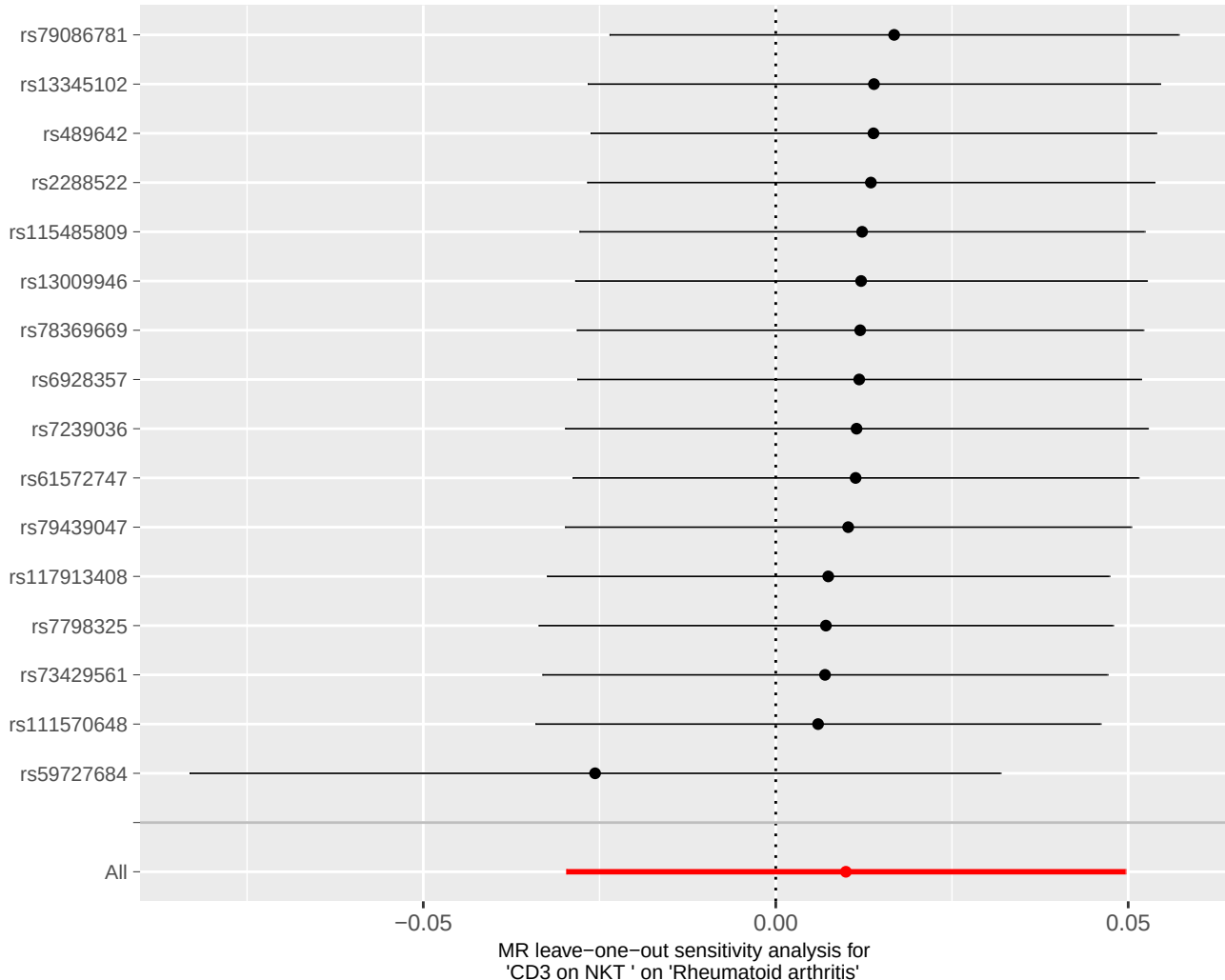


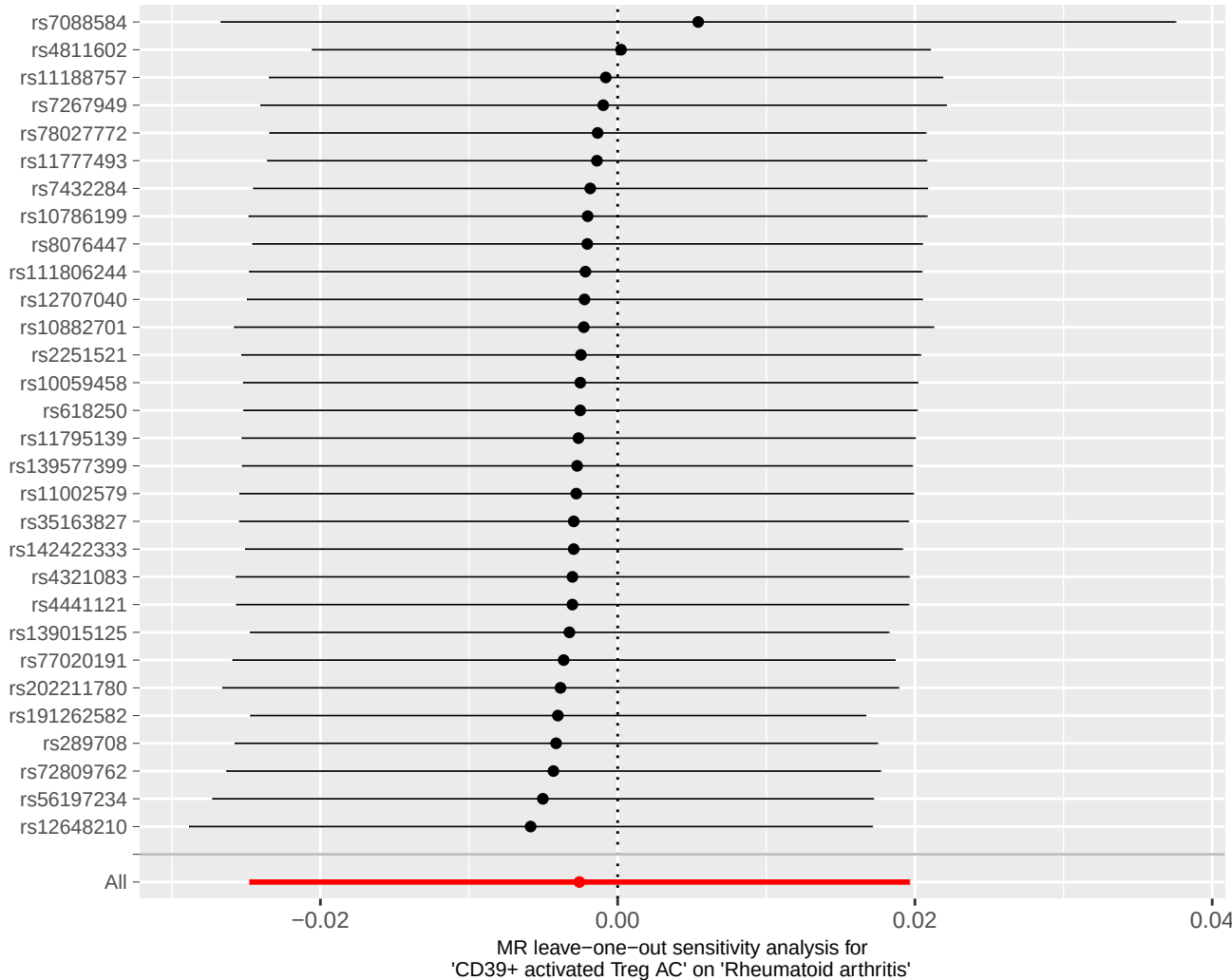


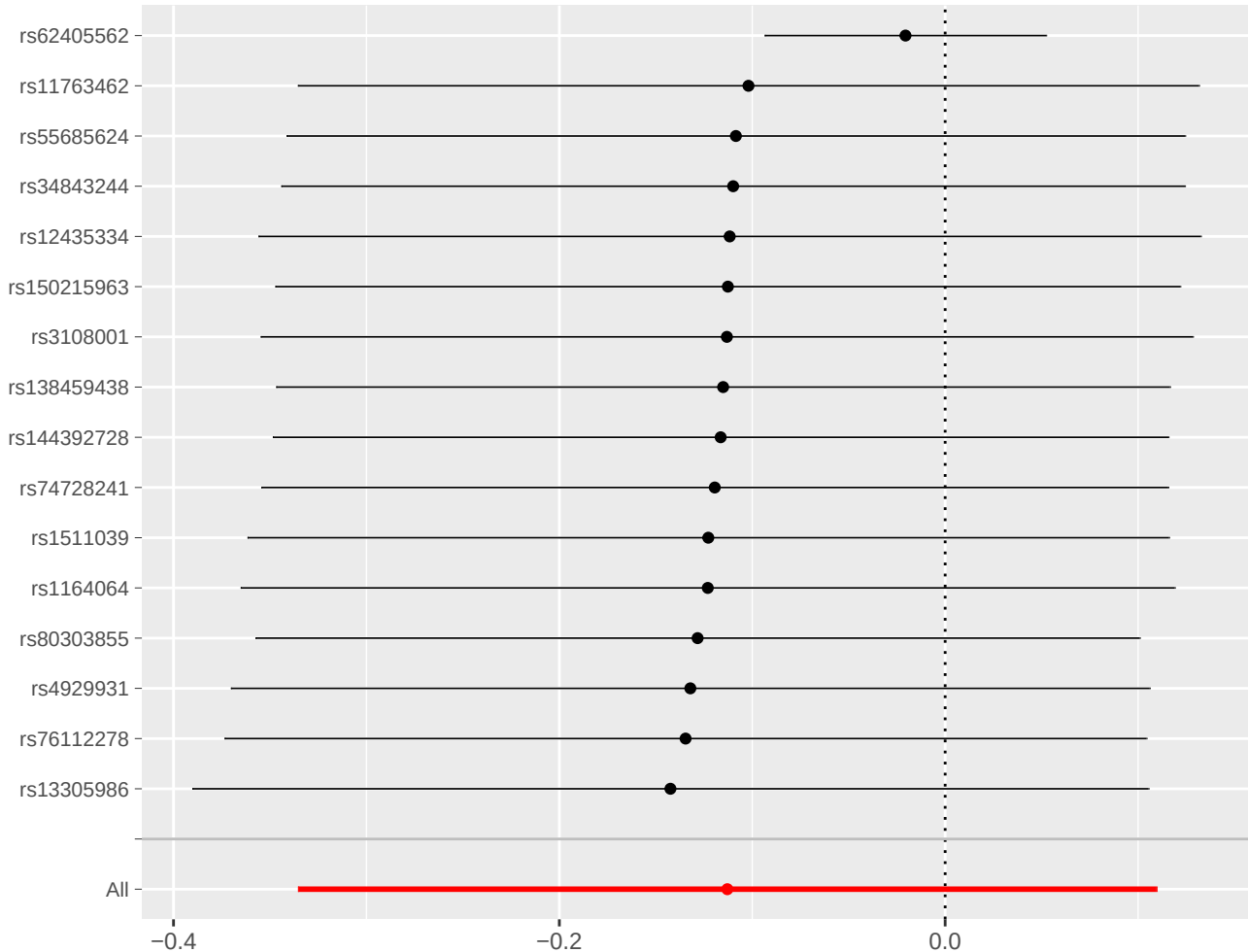




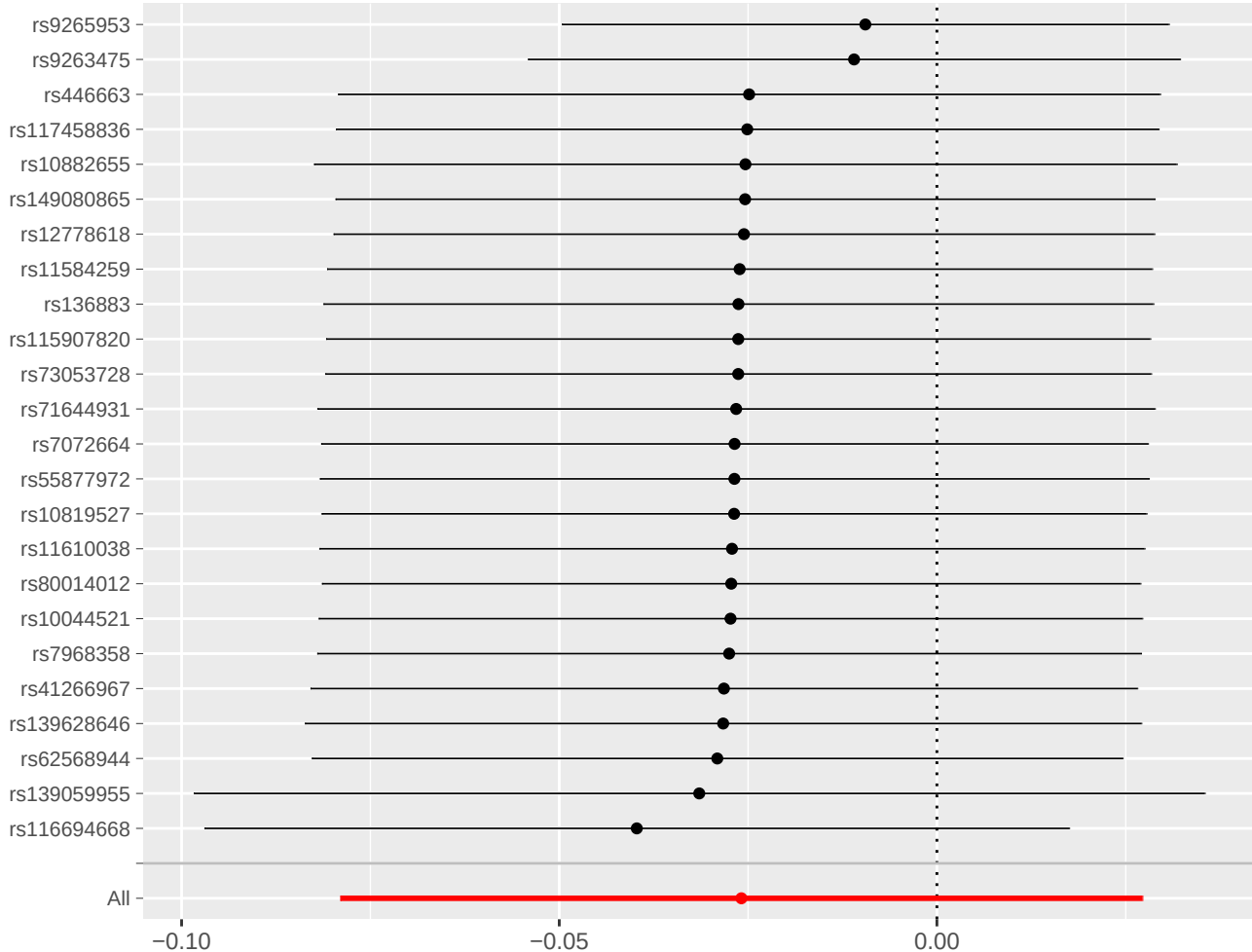
MR leave-one-out sensitivity analysis for
'Naive CD4+ %CD4+' on 'Rheumatoid arthritis'



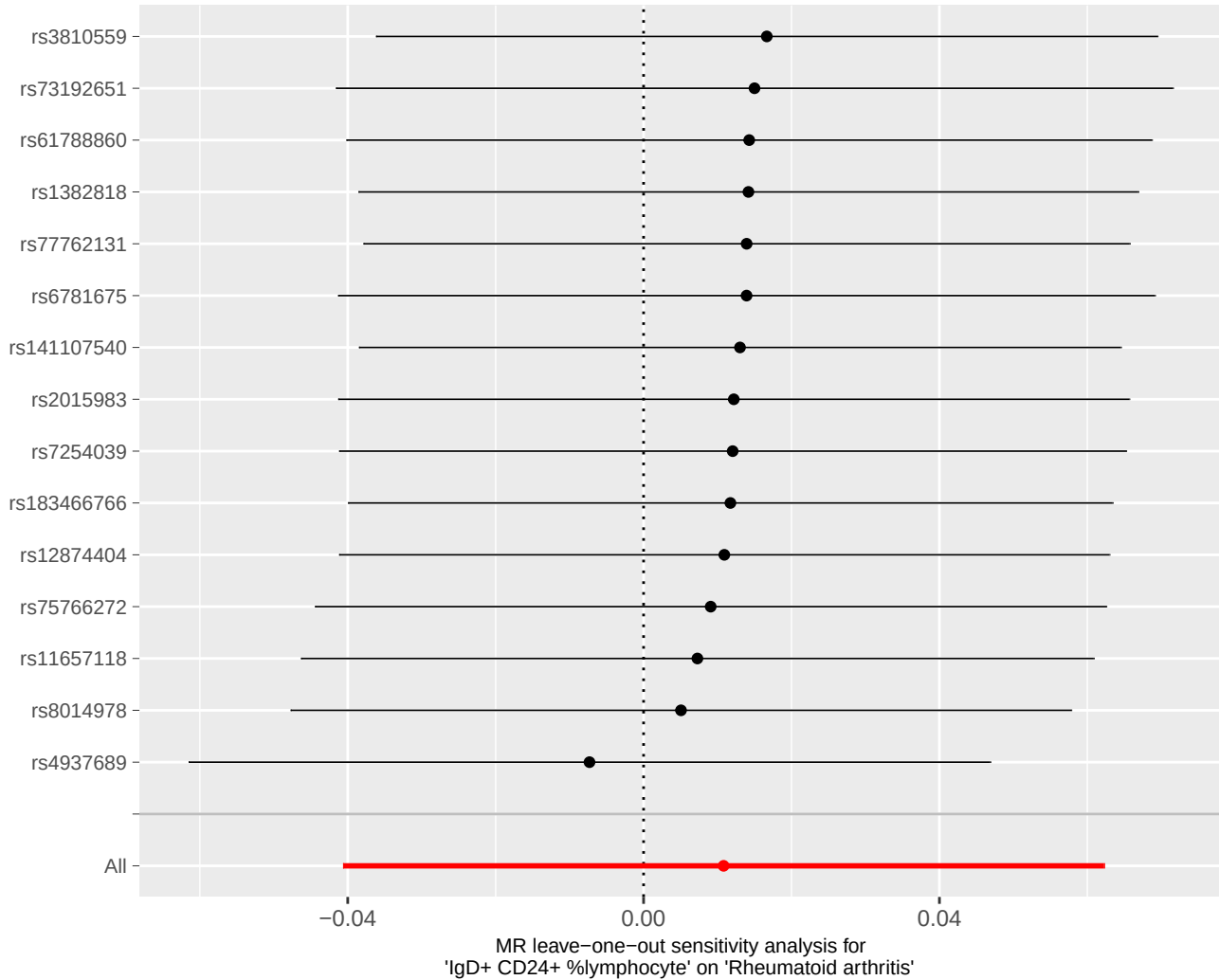


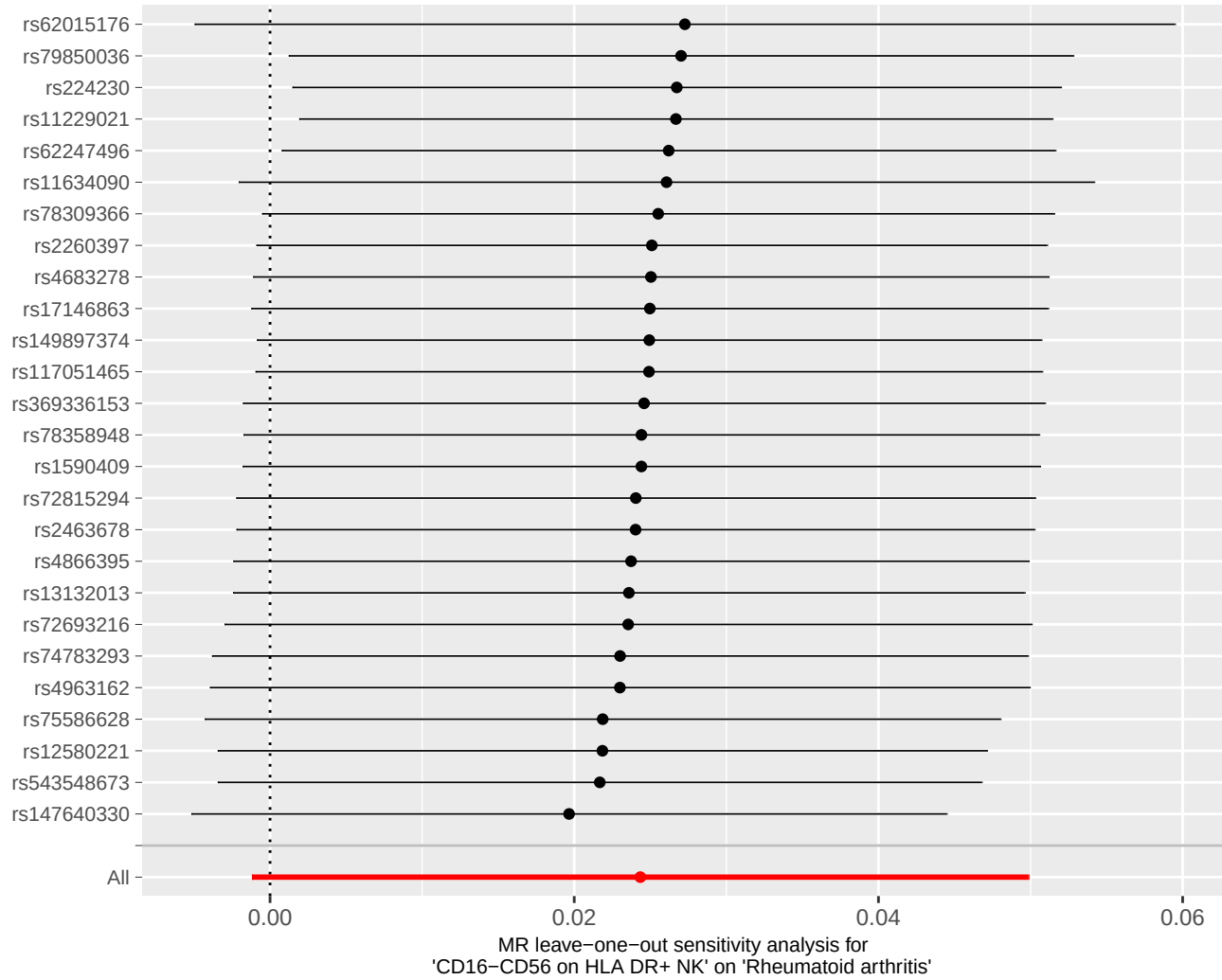


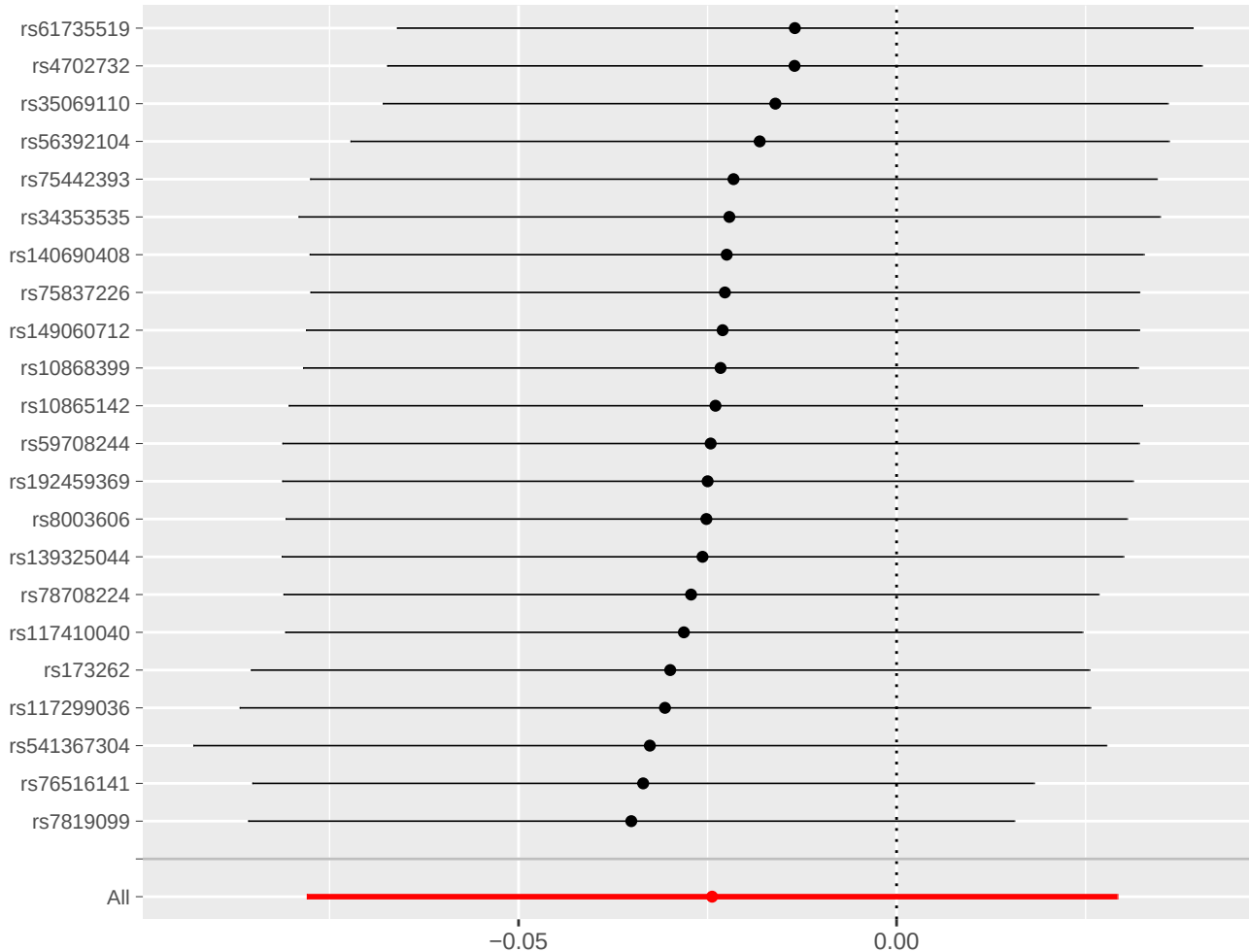
MR leave-one-out sensitivity analysis for
'CD38 on IgD+' on 'Rheumatoid arthritis'

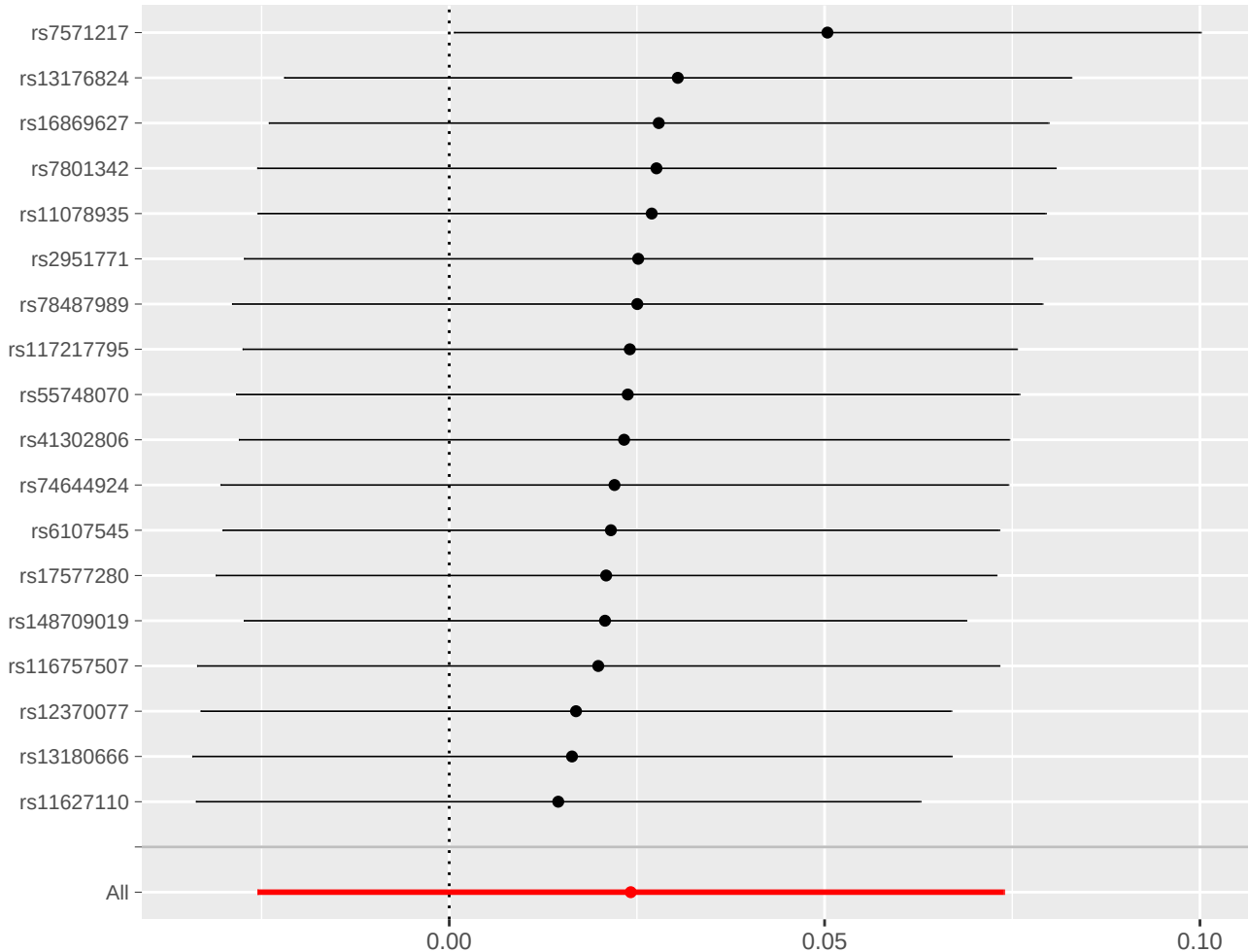


MR leave-one-out sensitivity analysis for
'CD4 on CD39+ secreting Treg ' on 'Rheumatoid arthritis'

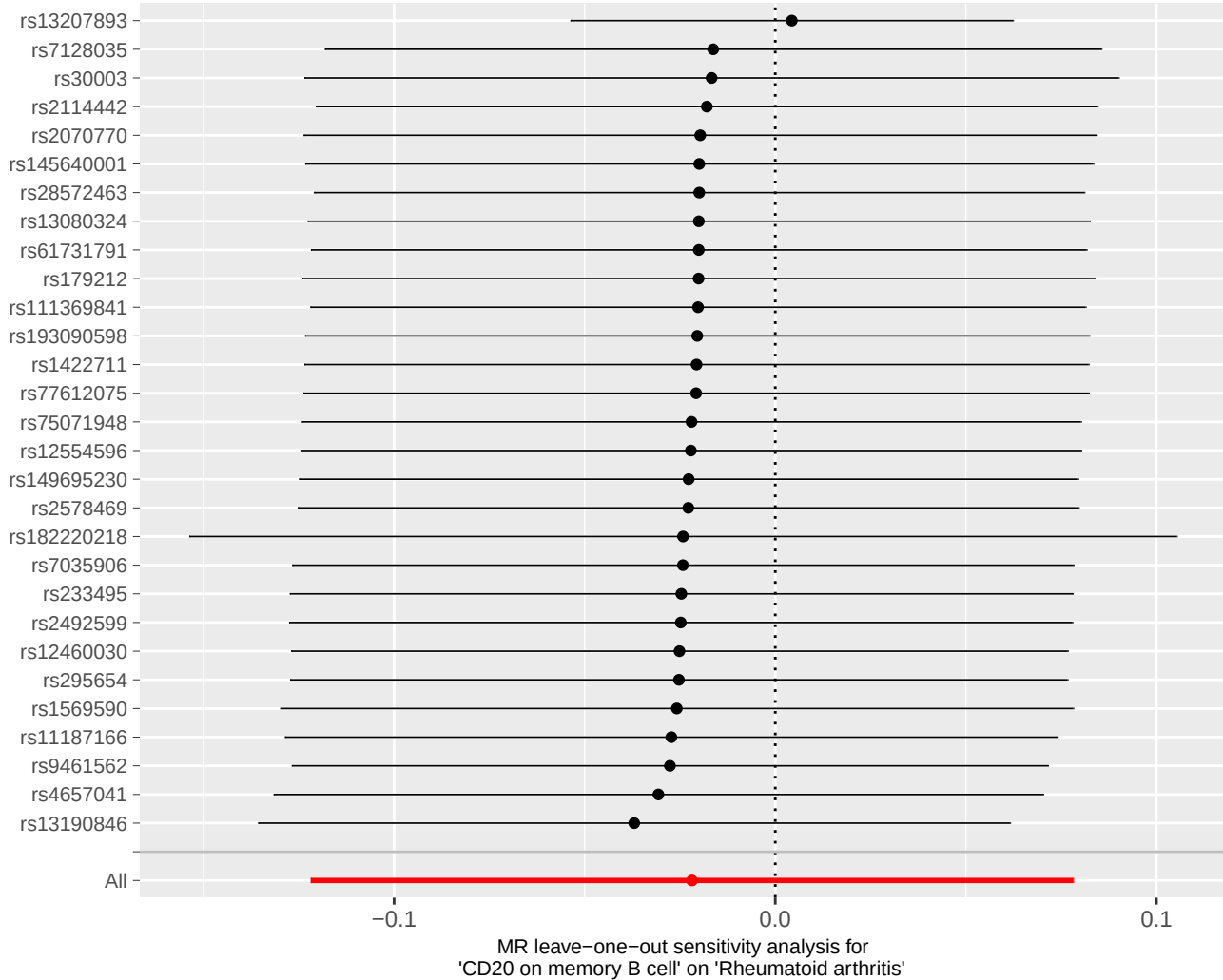


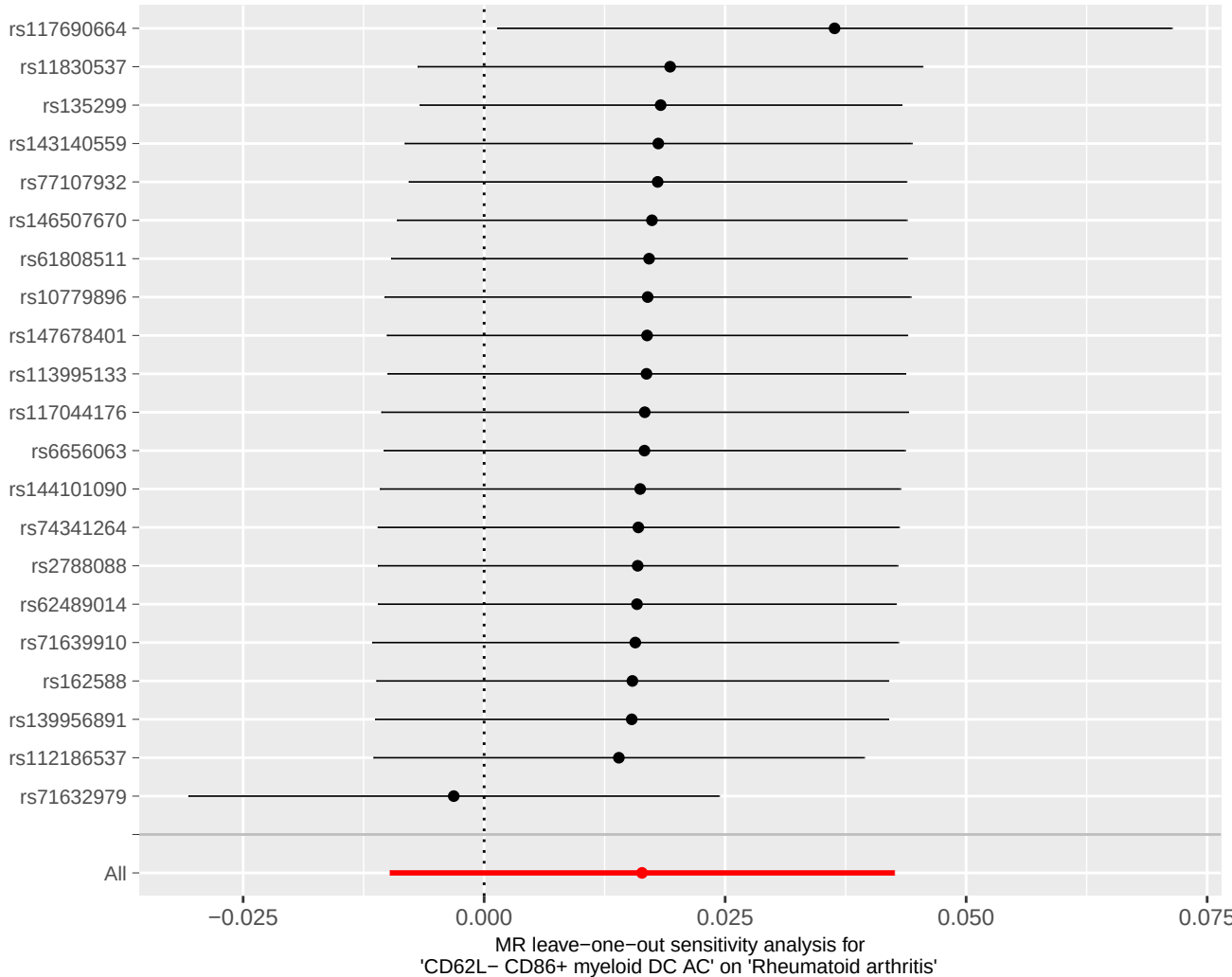


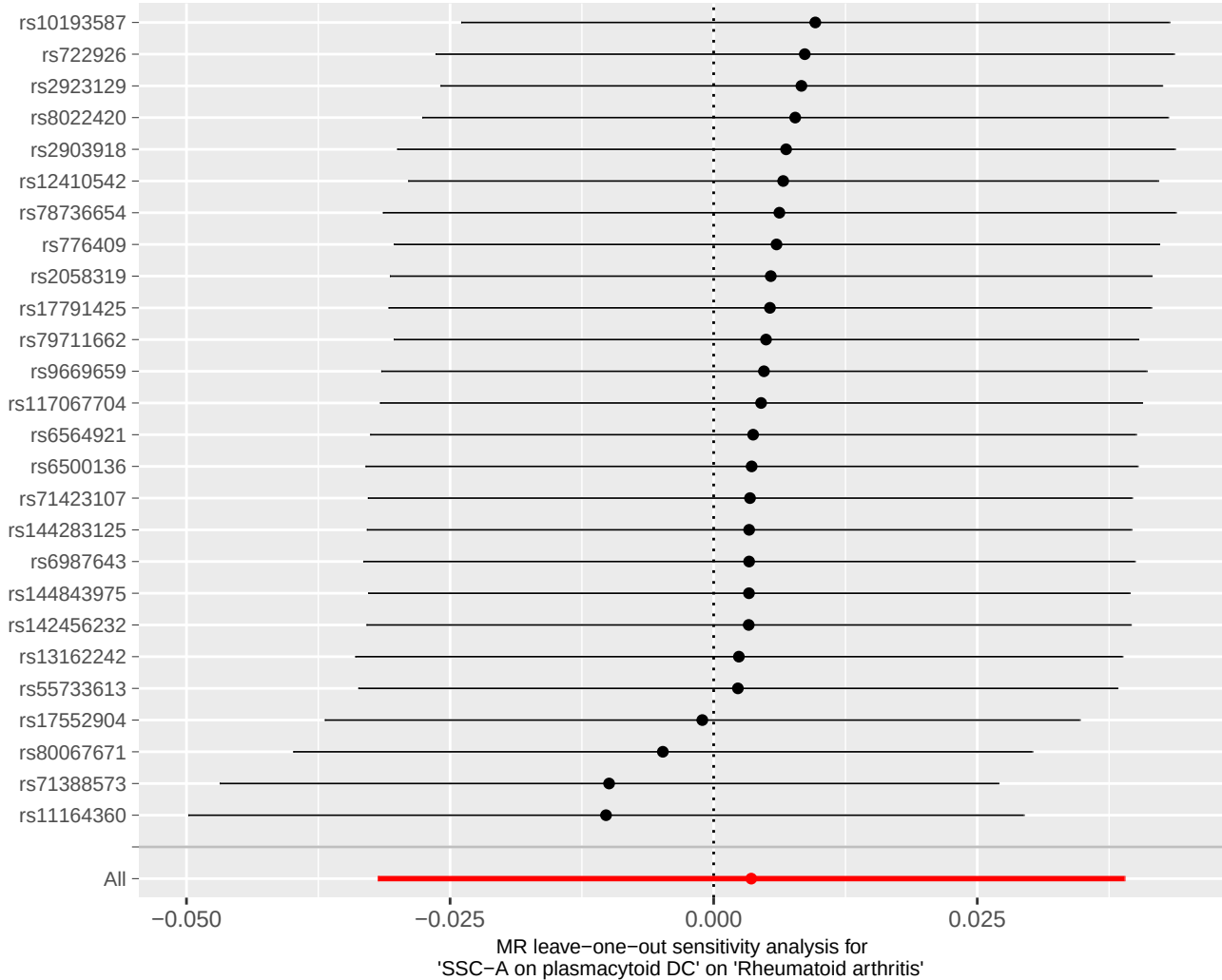


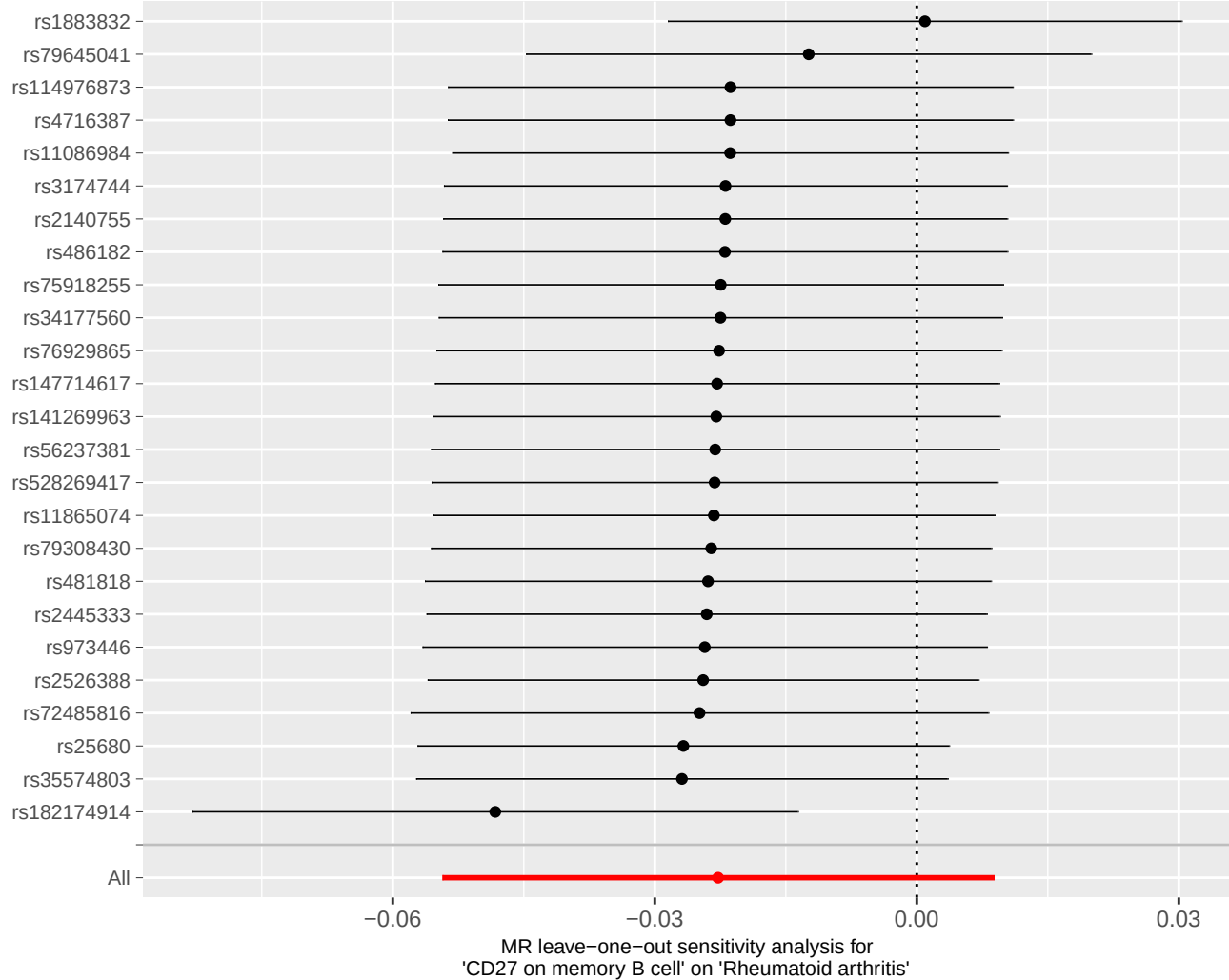


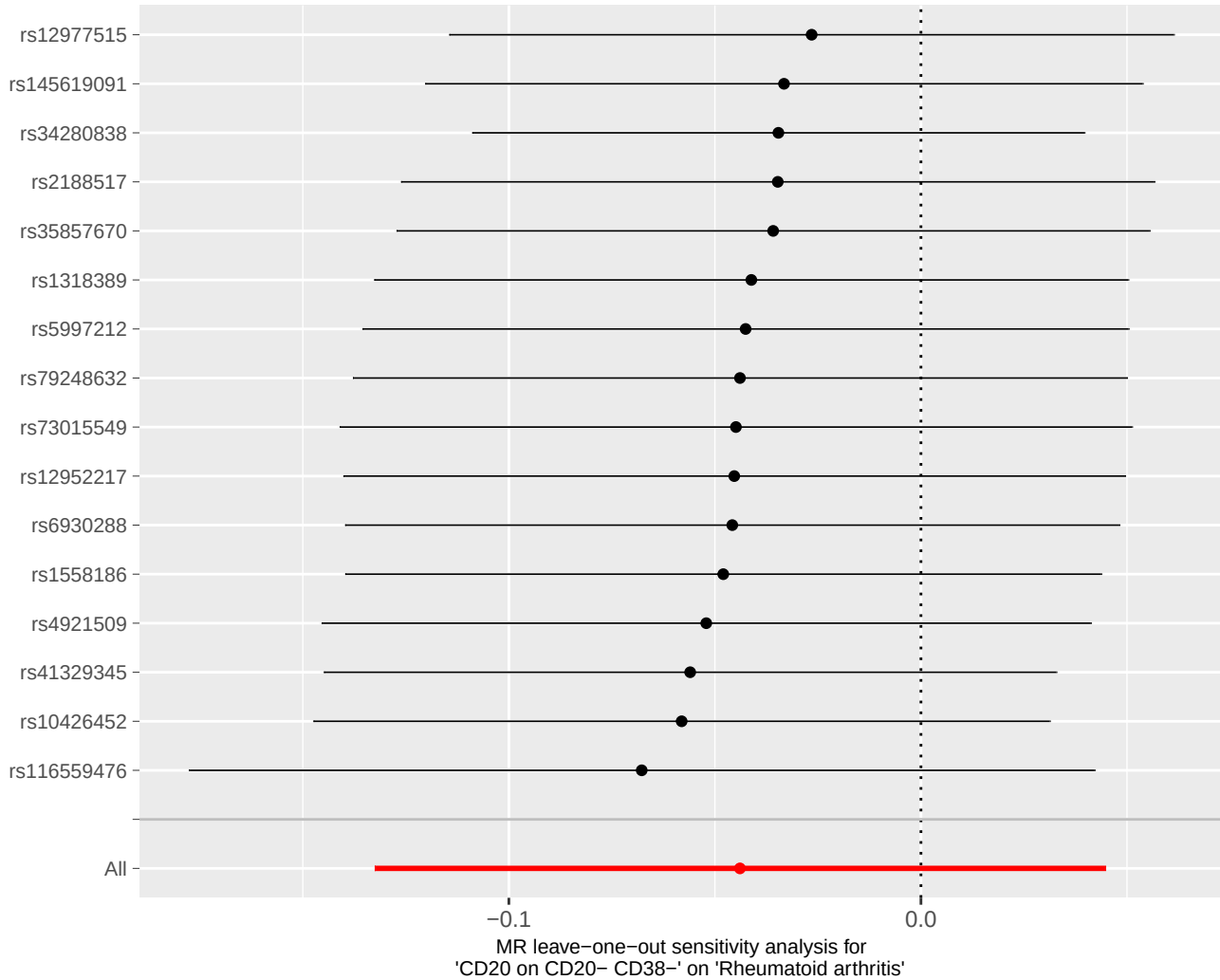
MR leave-one-out sensitivity analysis for
'CD127 on T cell' on 'Rheumatoid arthritis'

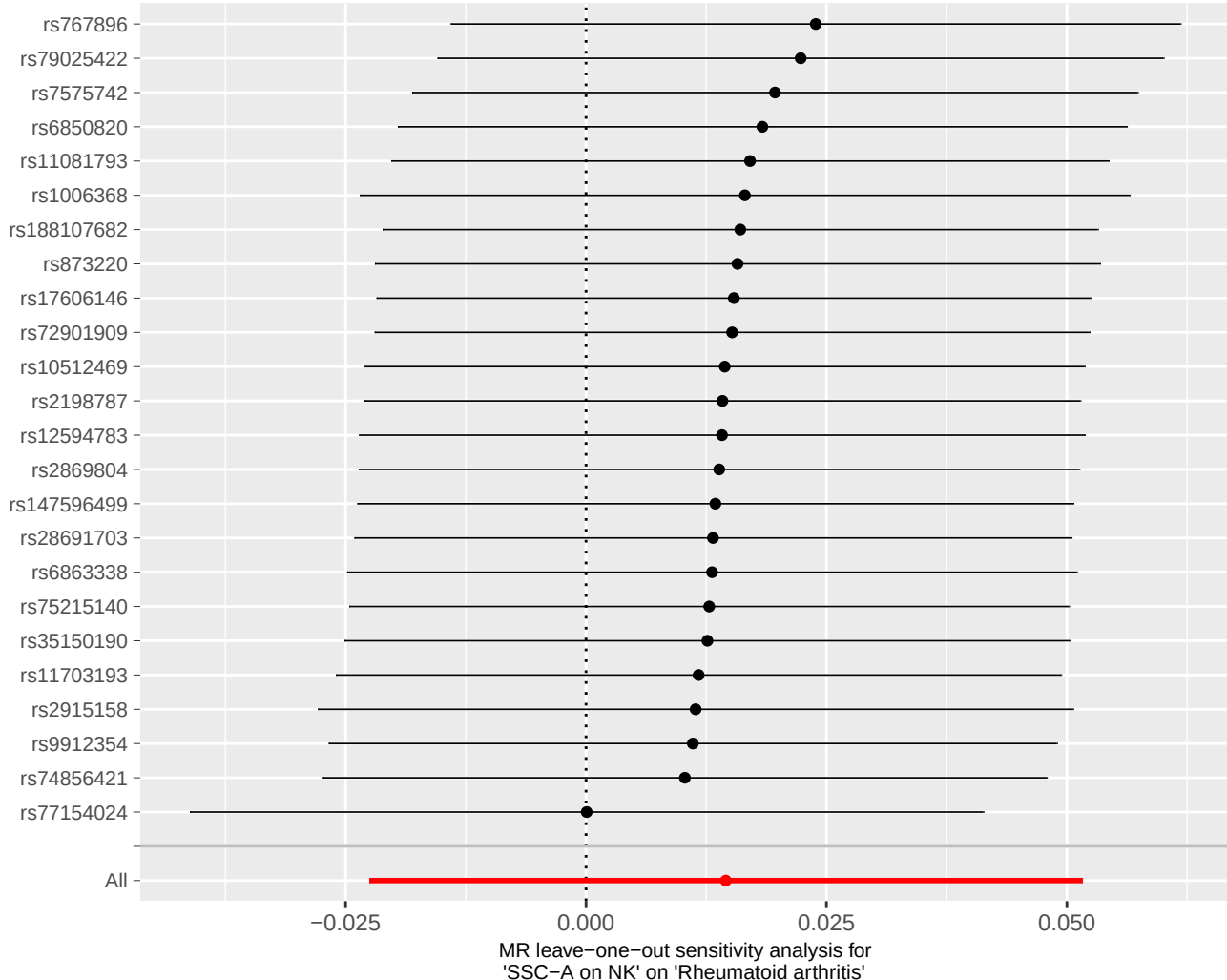


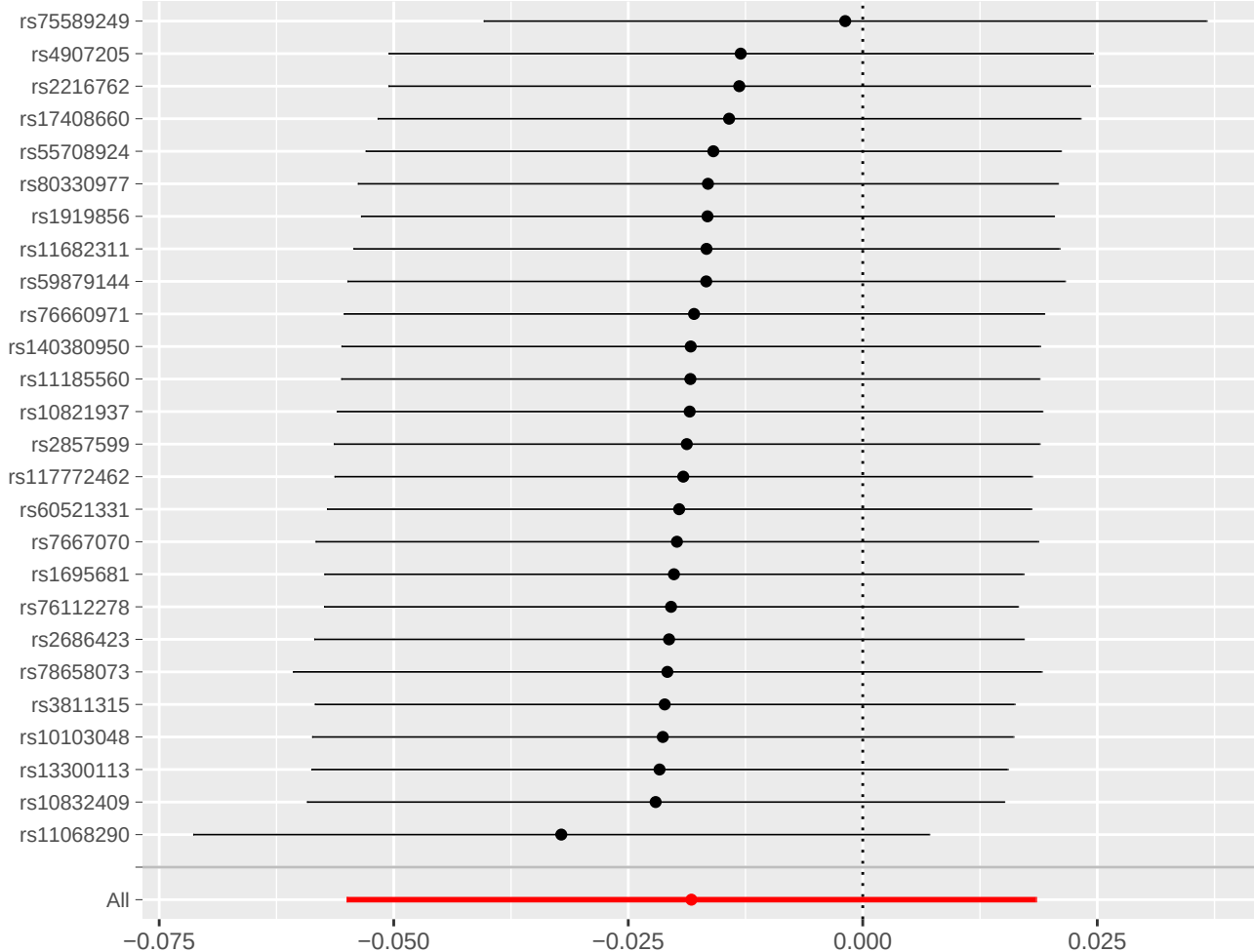


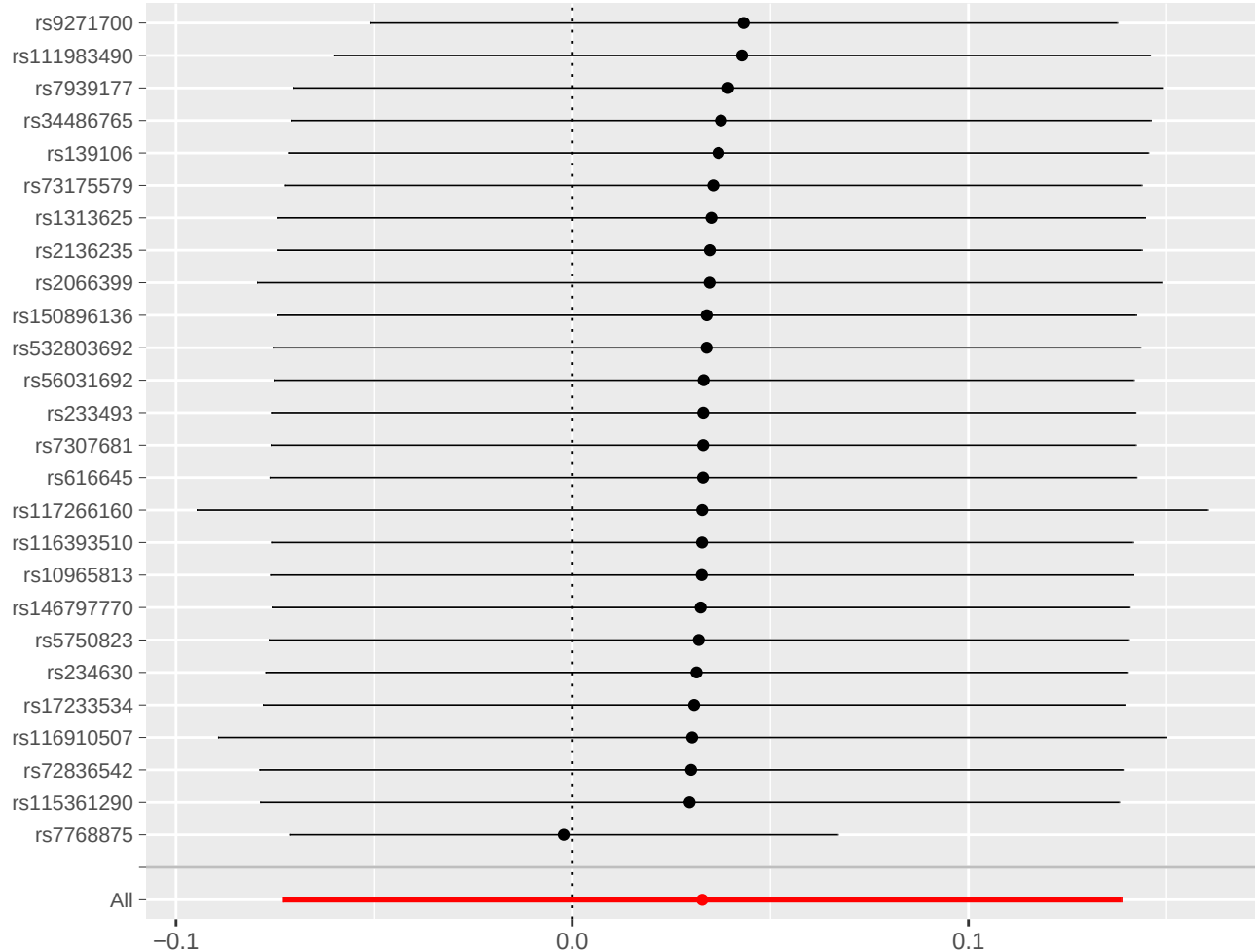




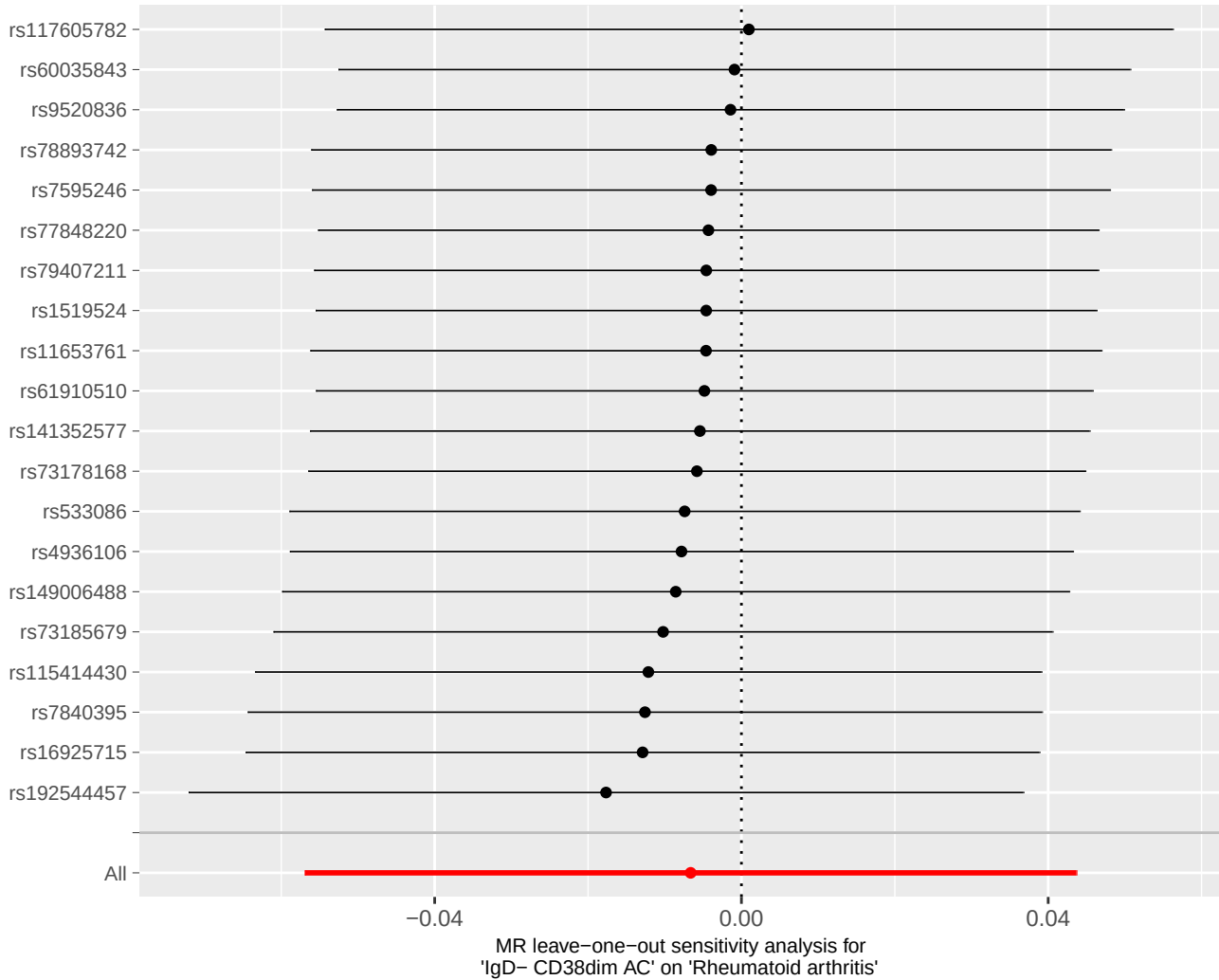


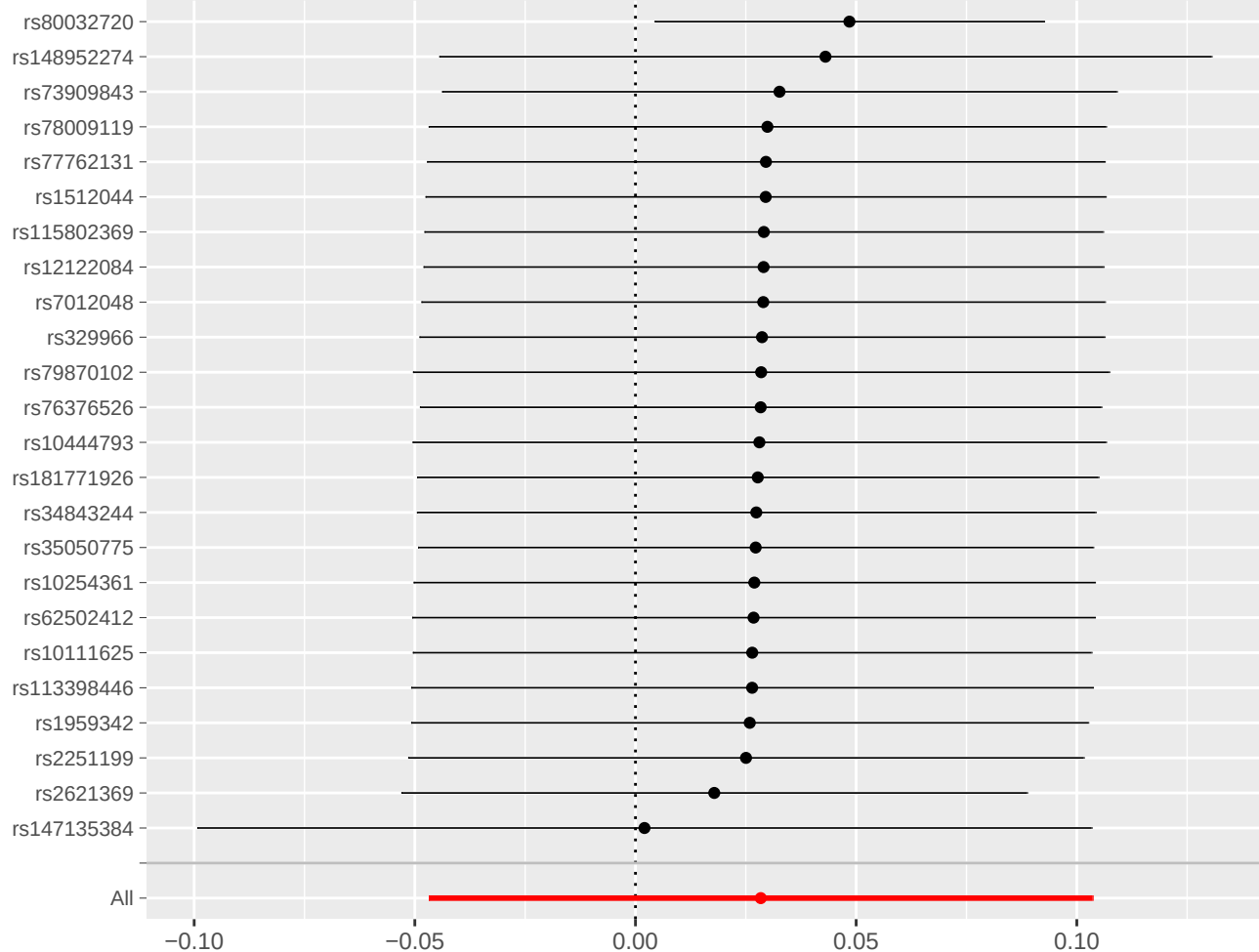




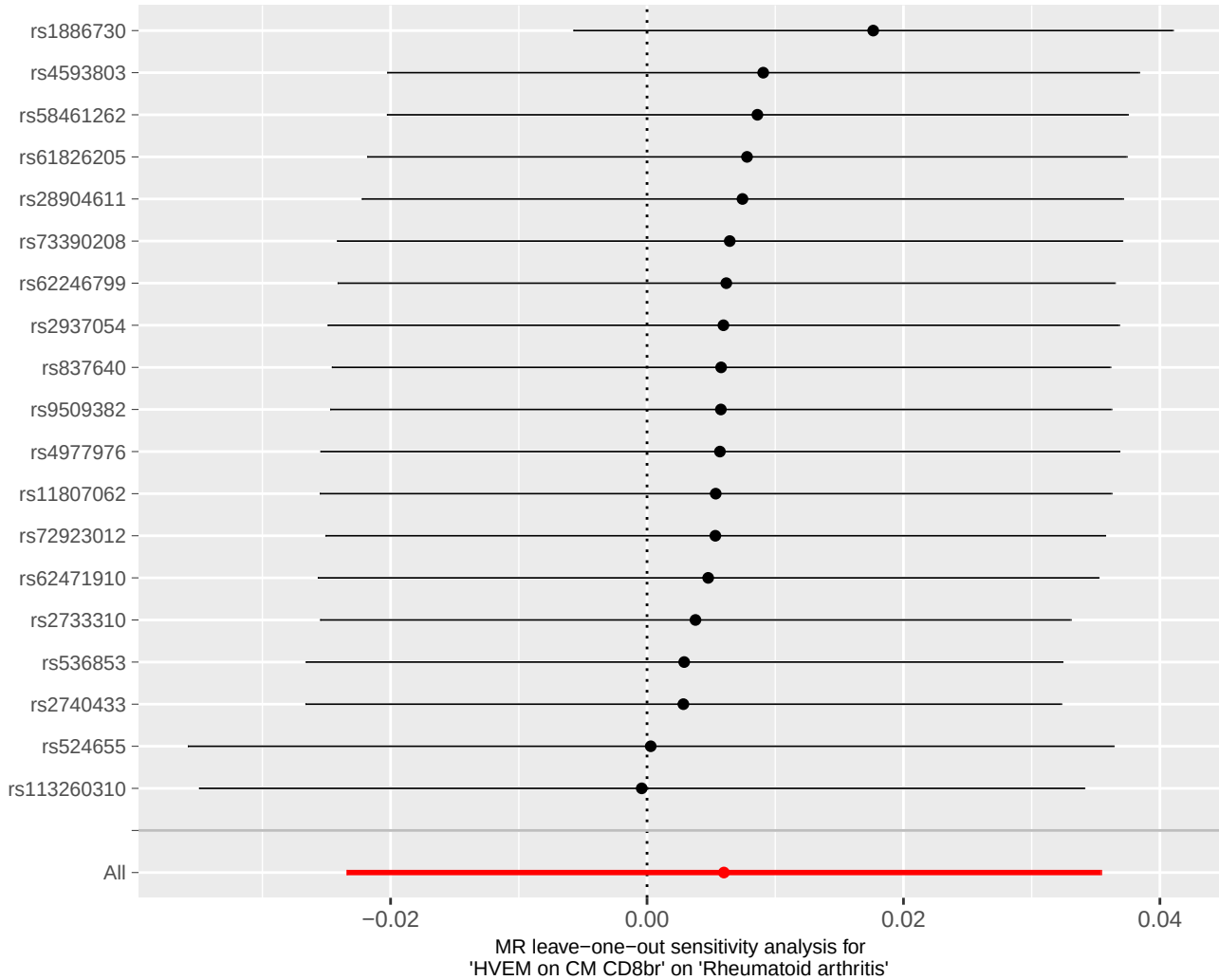


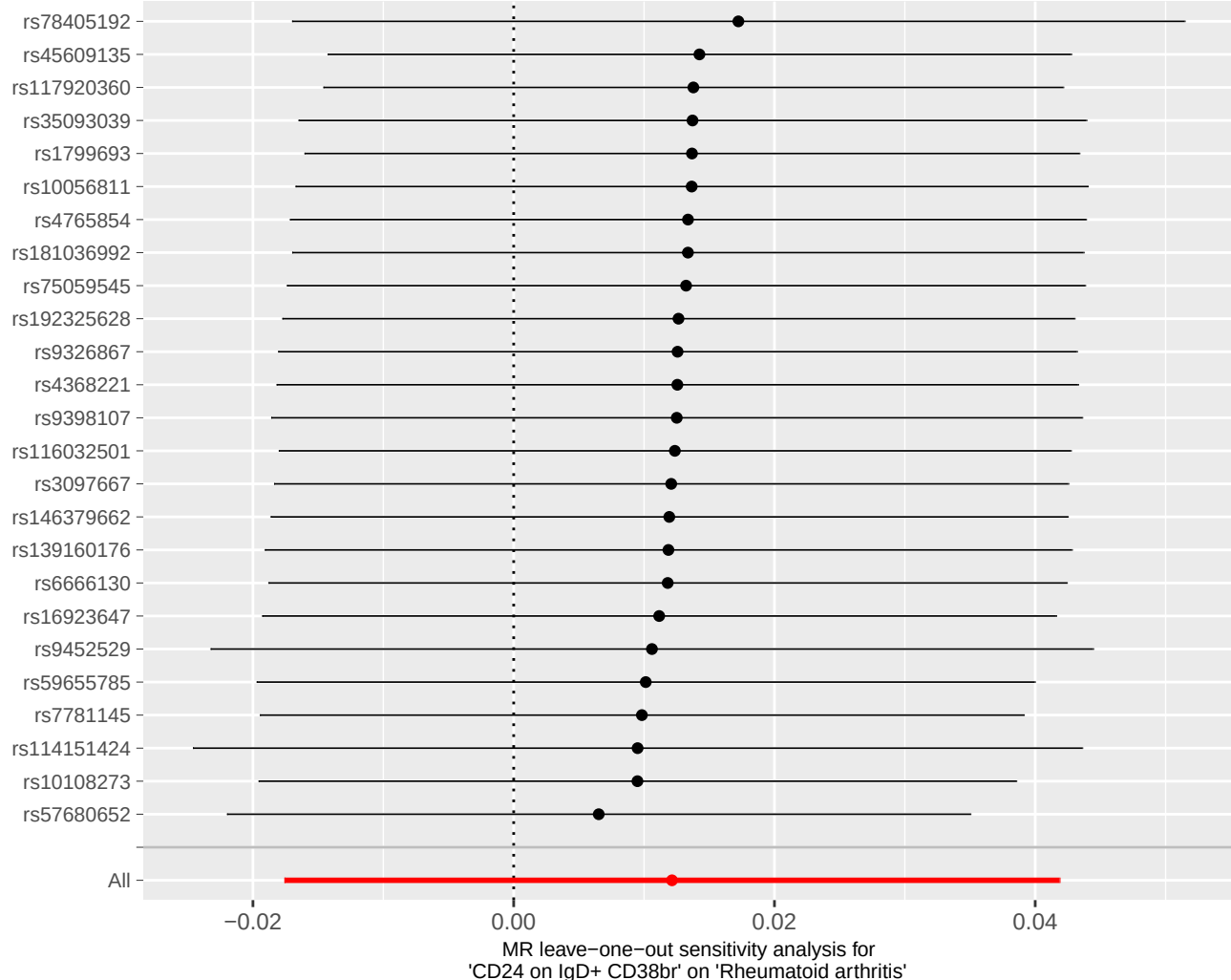
MR leave-one-out sensitivity analysis for
'CD20 on IgD+ CD38br' on 'Rheumatoid arthritis'

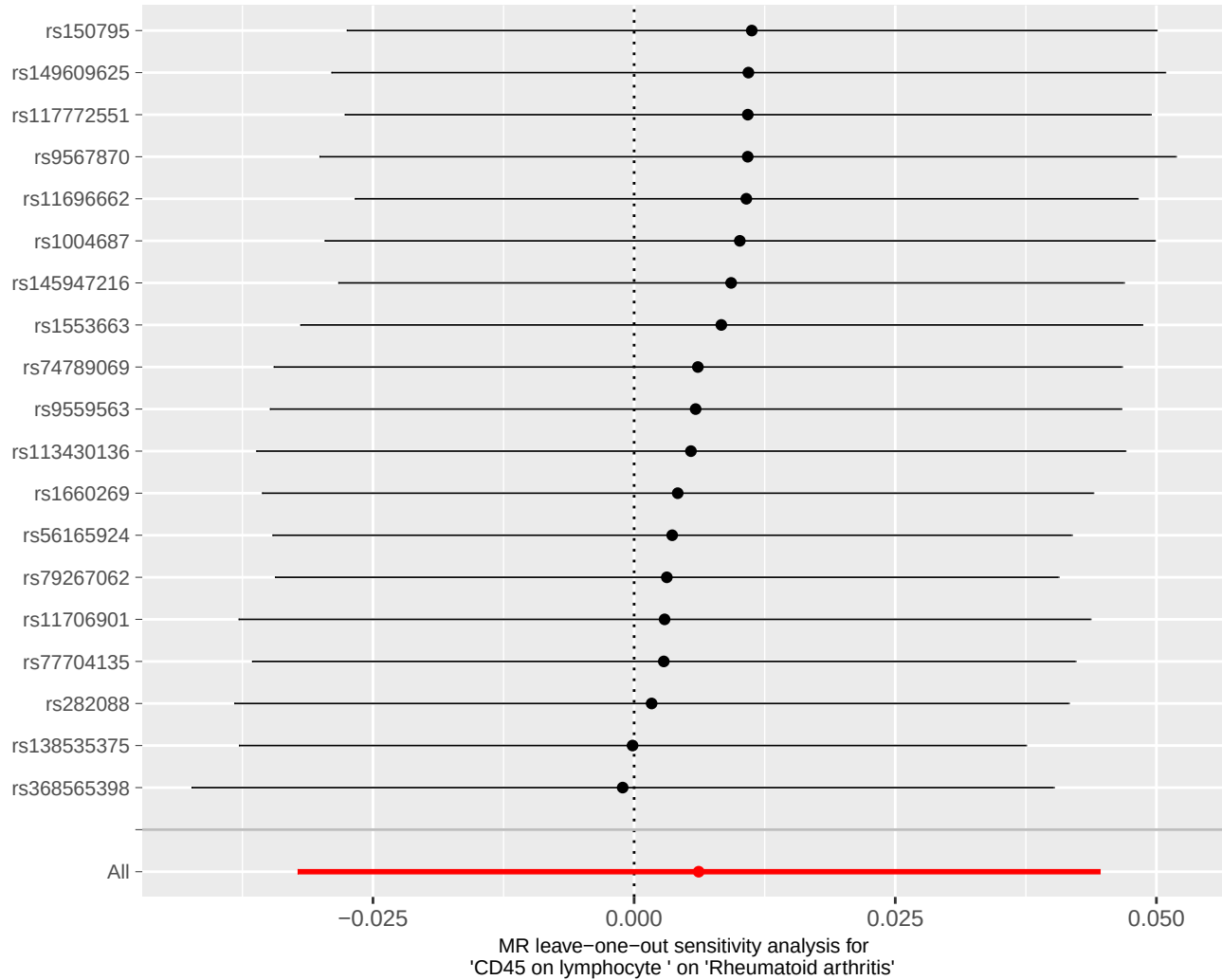


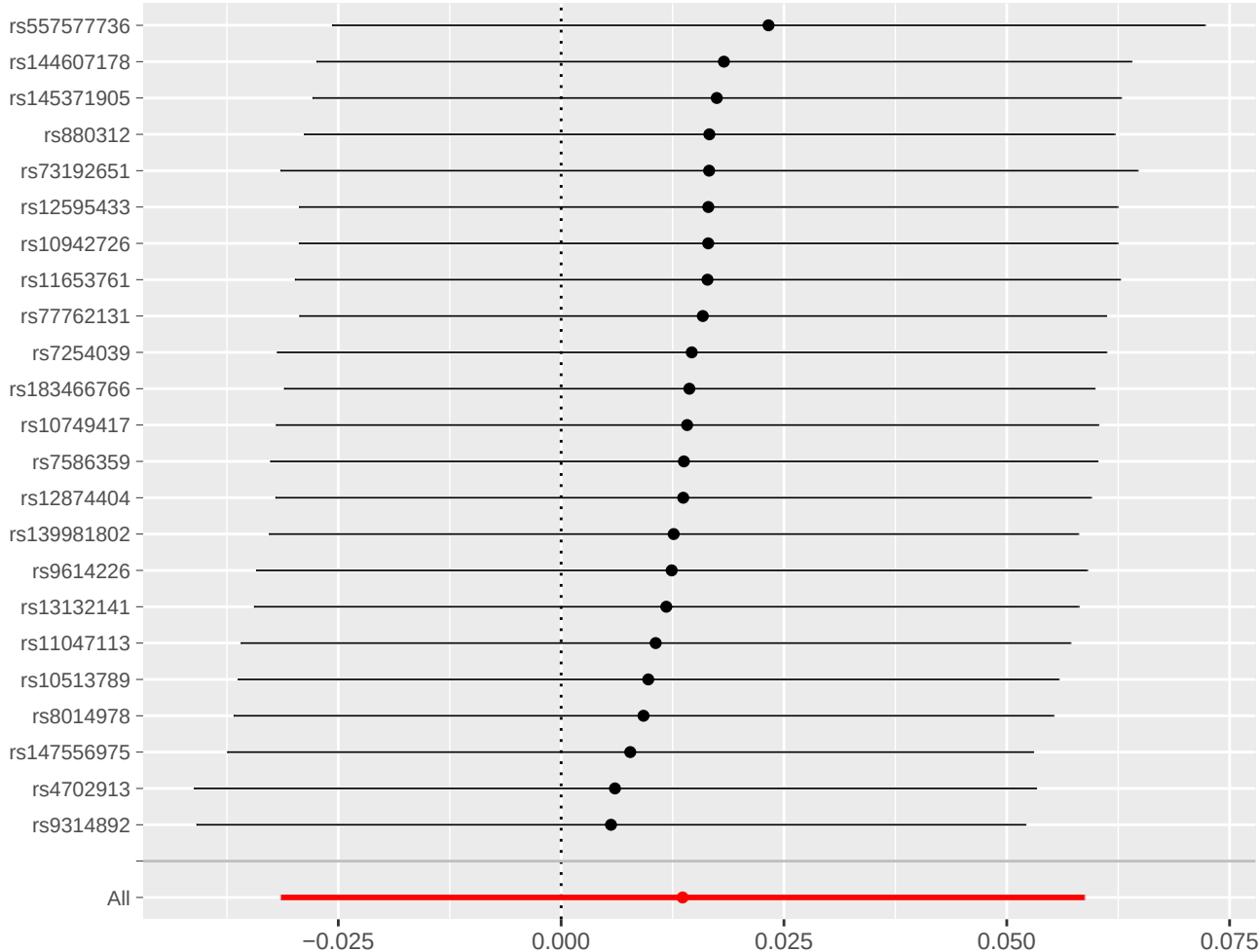


MR leave-one-out sensitivity analysis for 'lgD+ CD38- %B cell' on 'Rheumatoid arthritis'

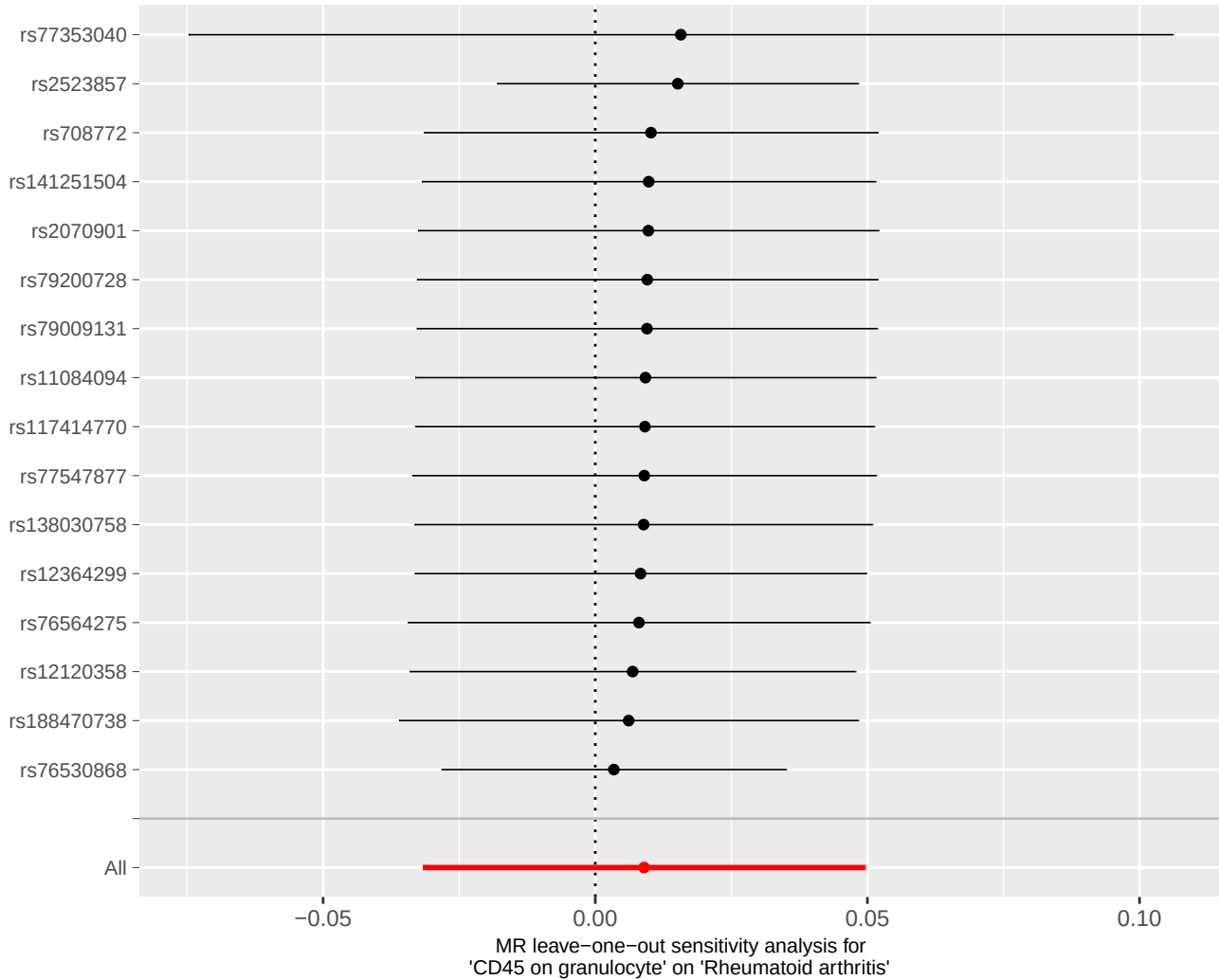


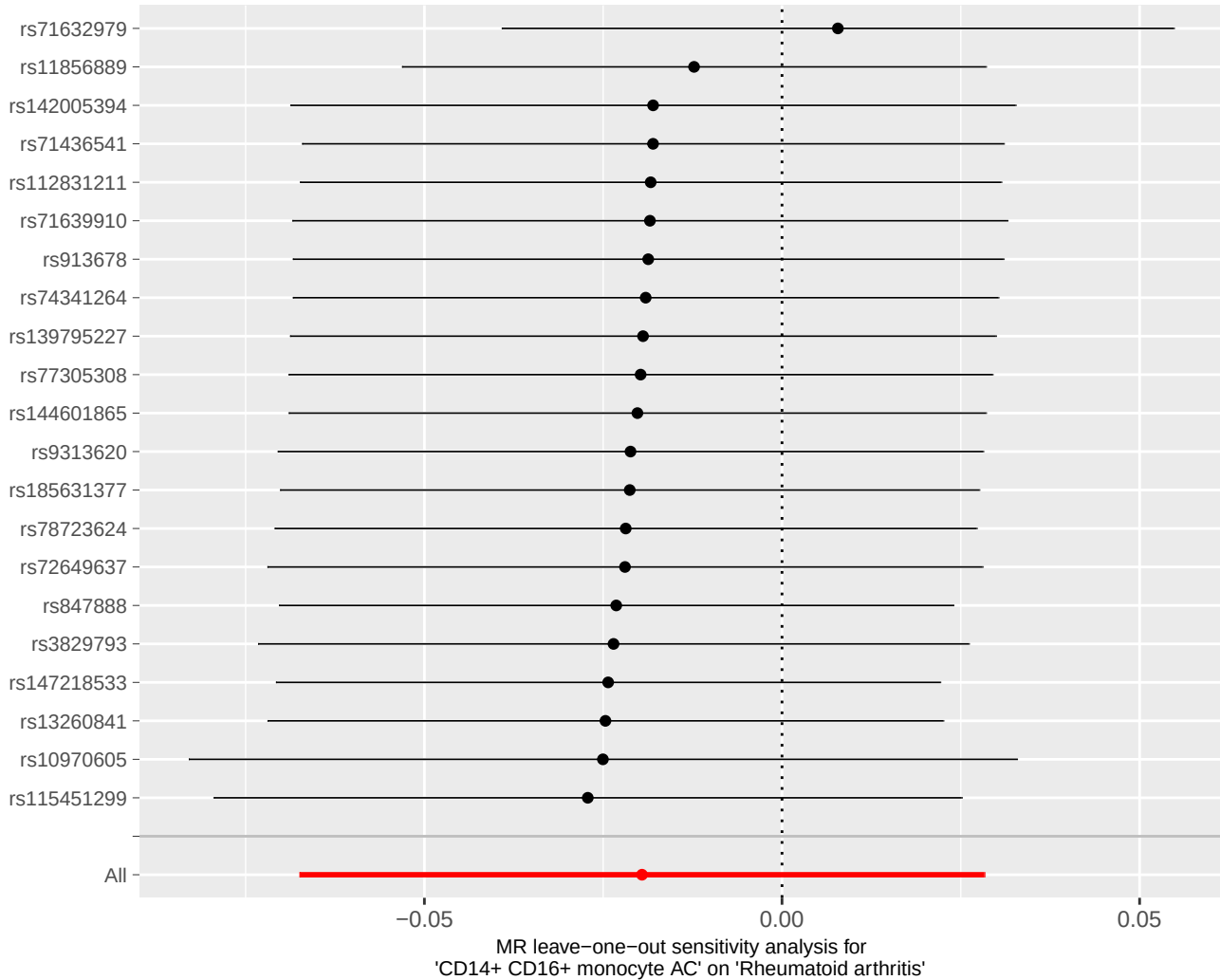


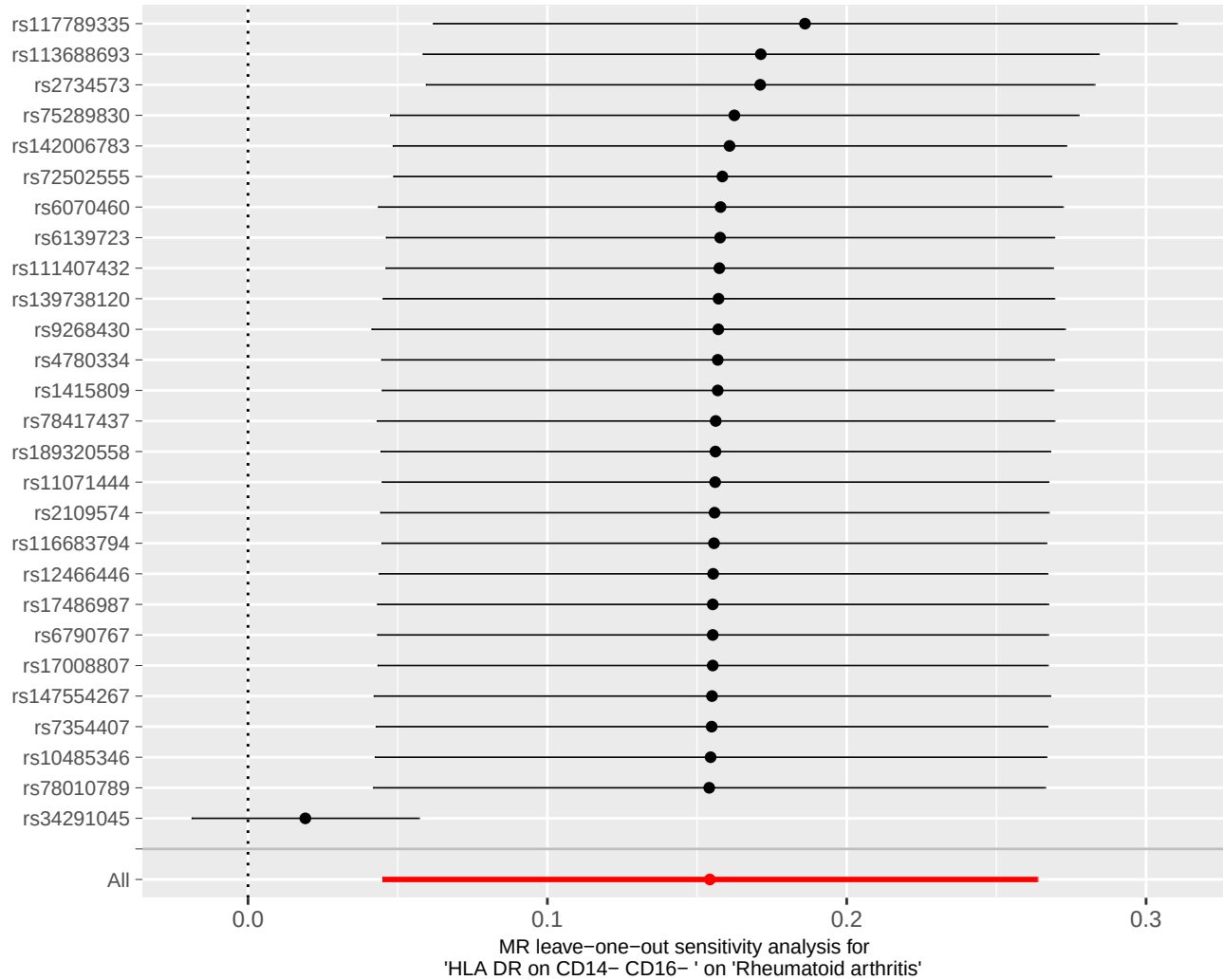


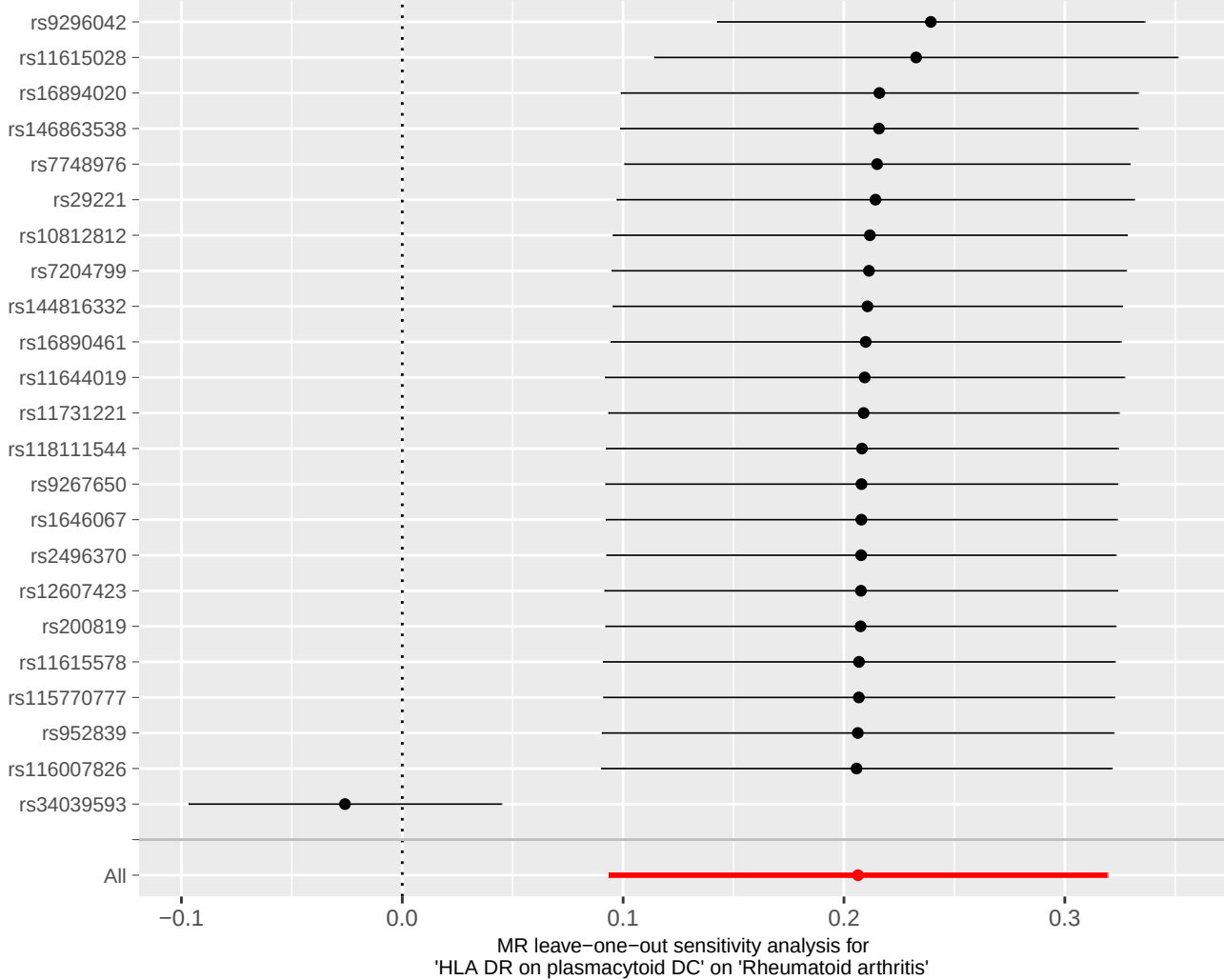


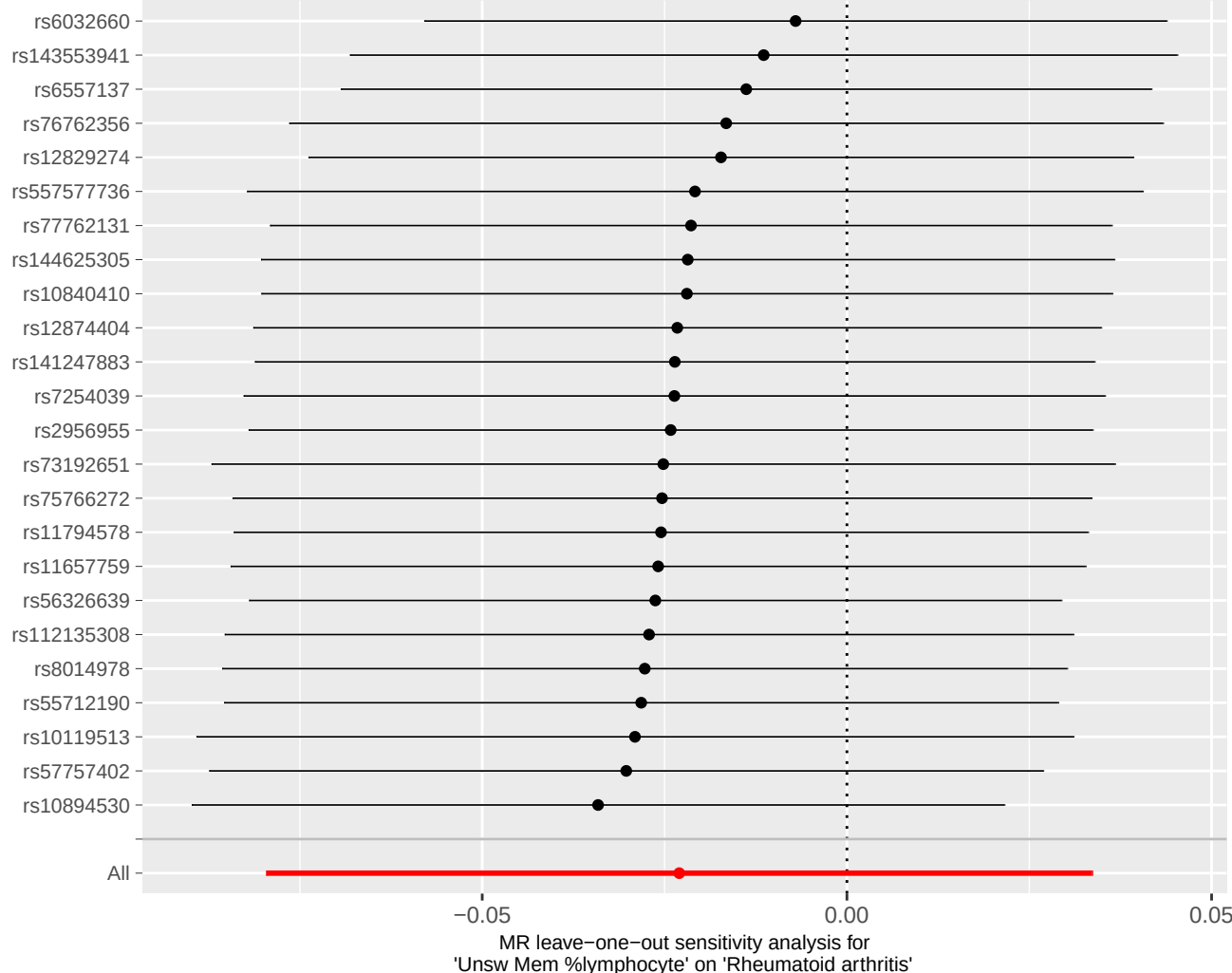
MR leave-one-out sensitivity analysis for
'IgD+ CD24+ AC' on 'Rheumatoid arthritis'

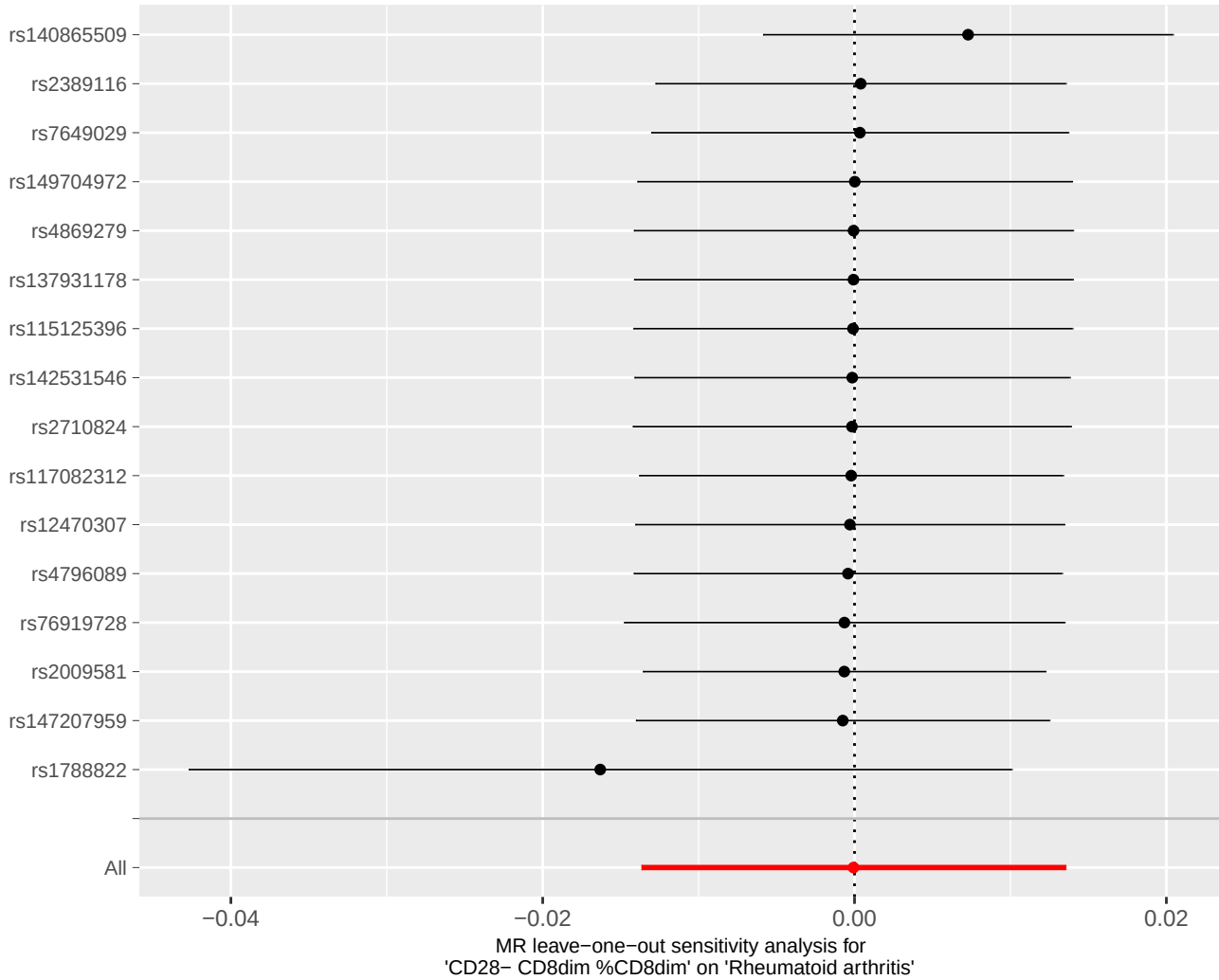


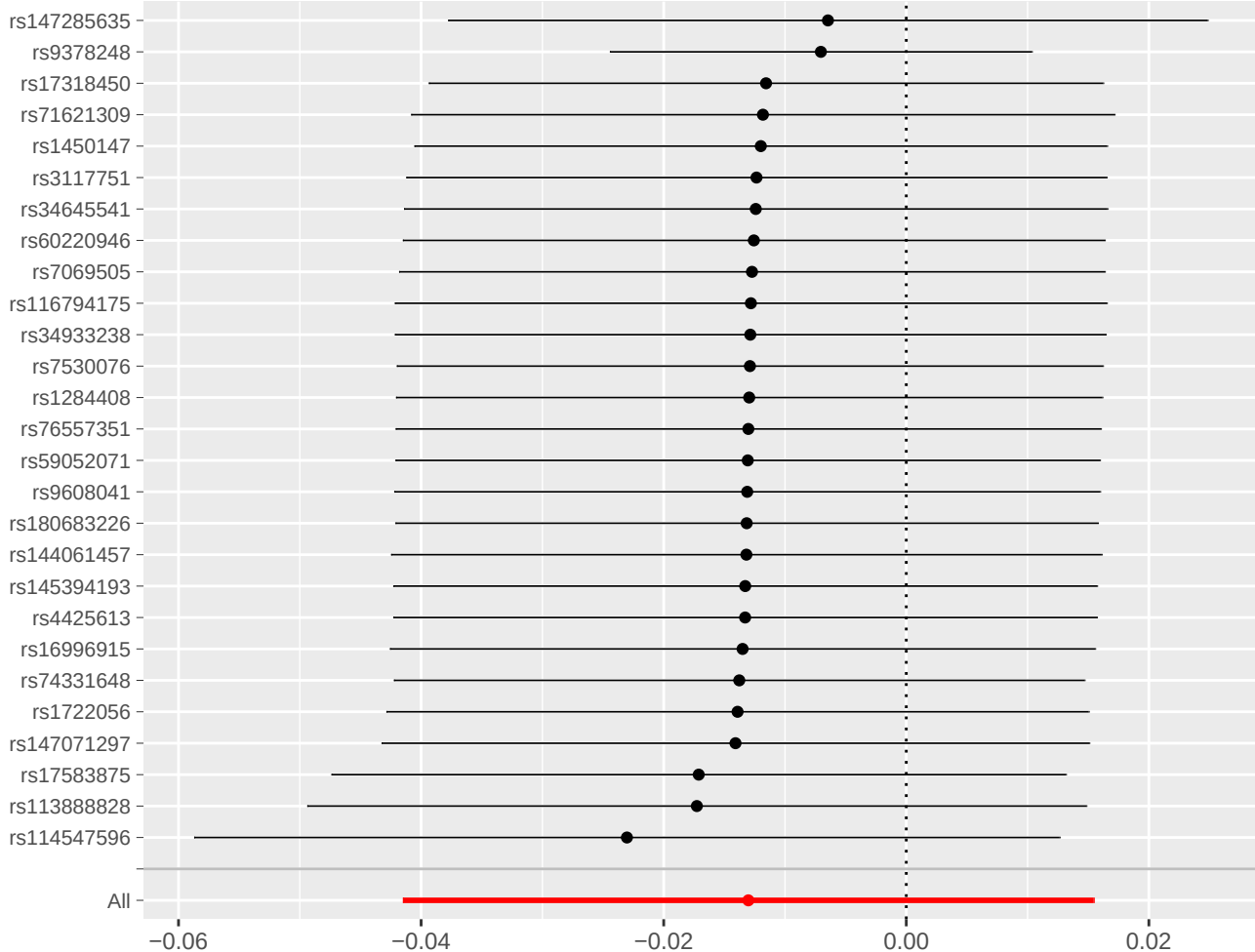




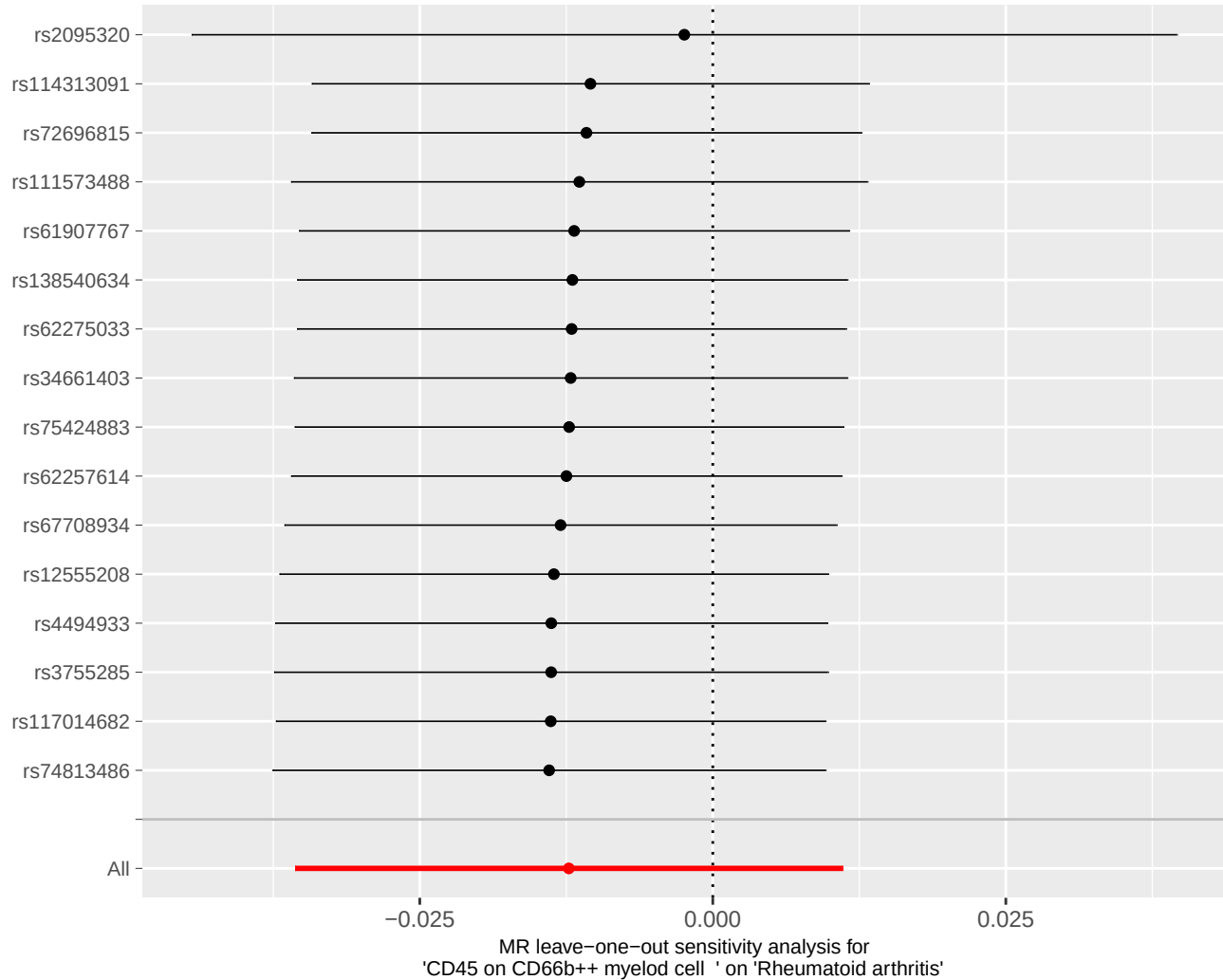


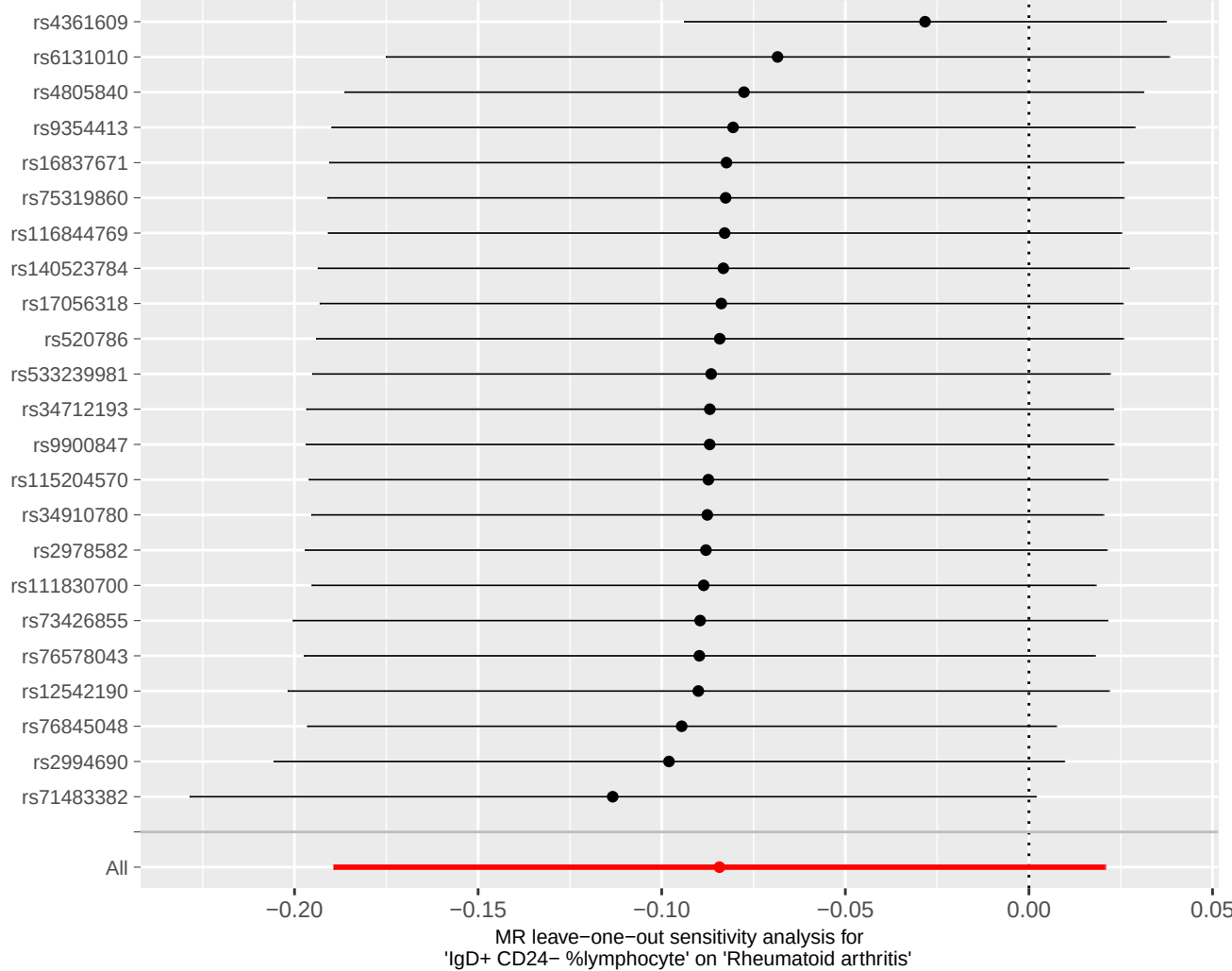


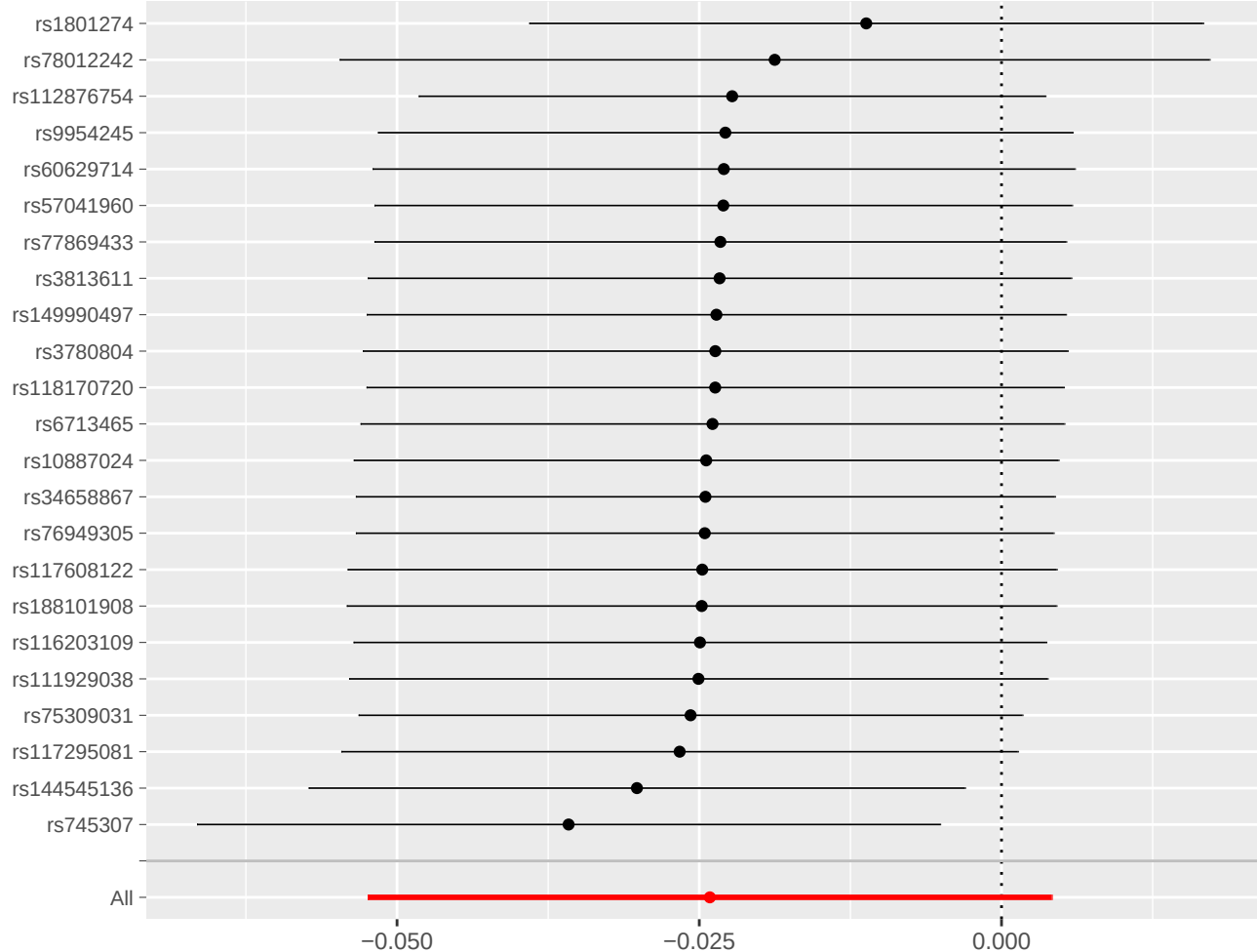




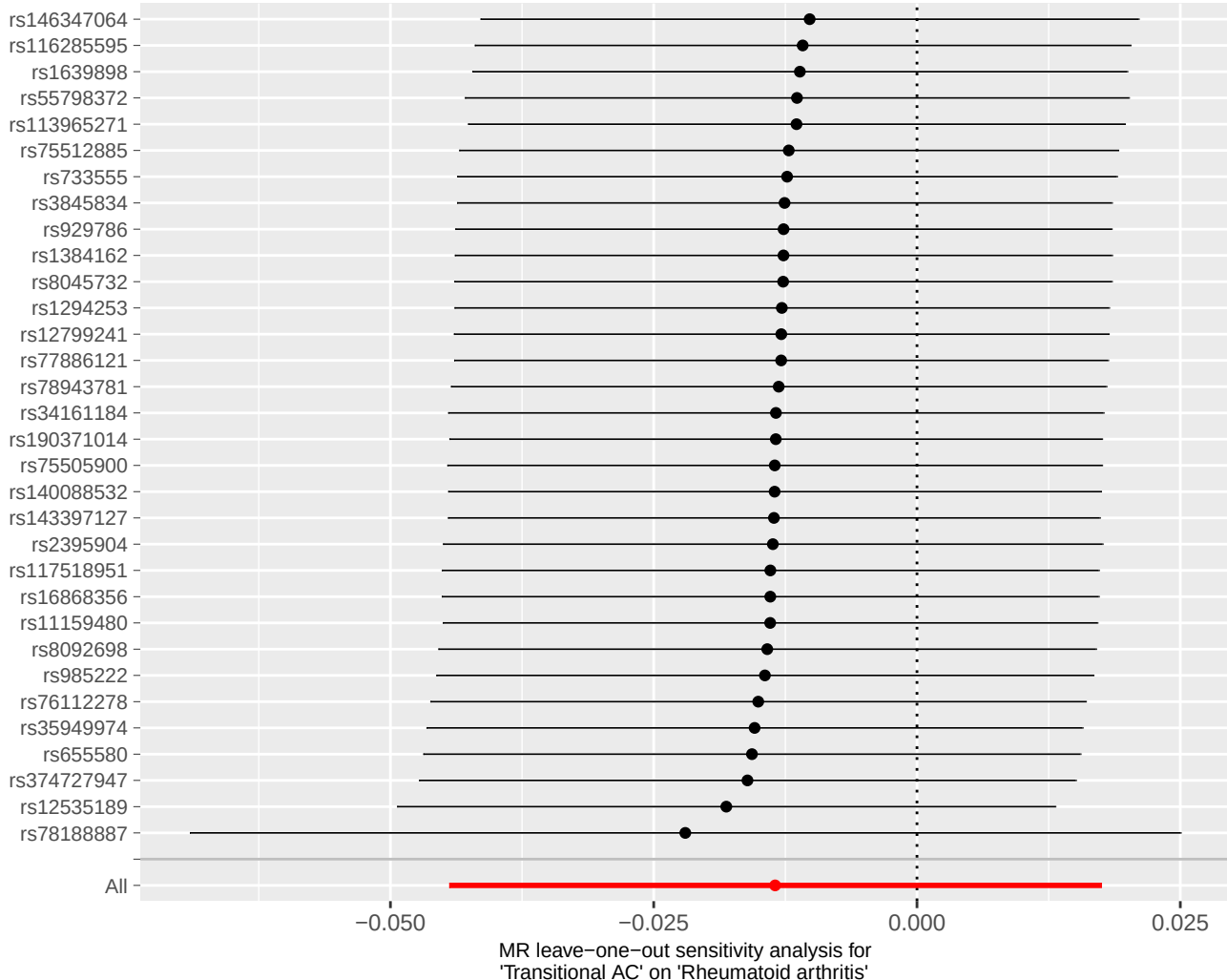
MR leave-one-out sensitivity analysis for
'CD28+ CD45RA- CD8br %T cell' on 'Rheumatoid arthritis'

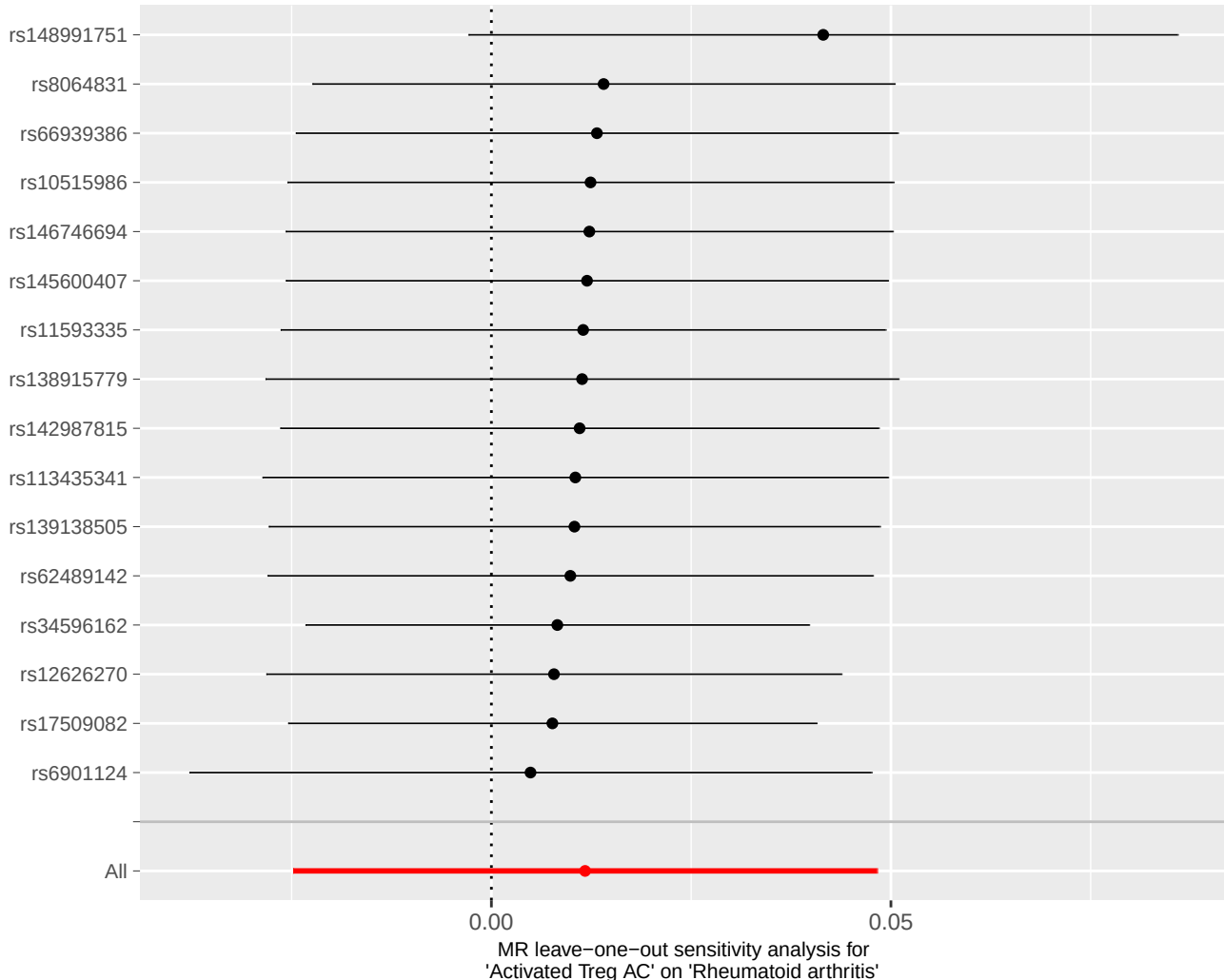


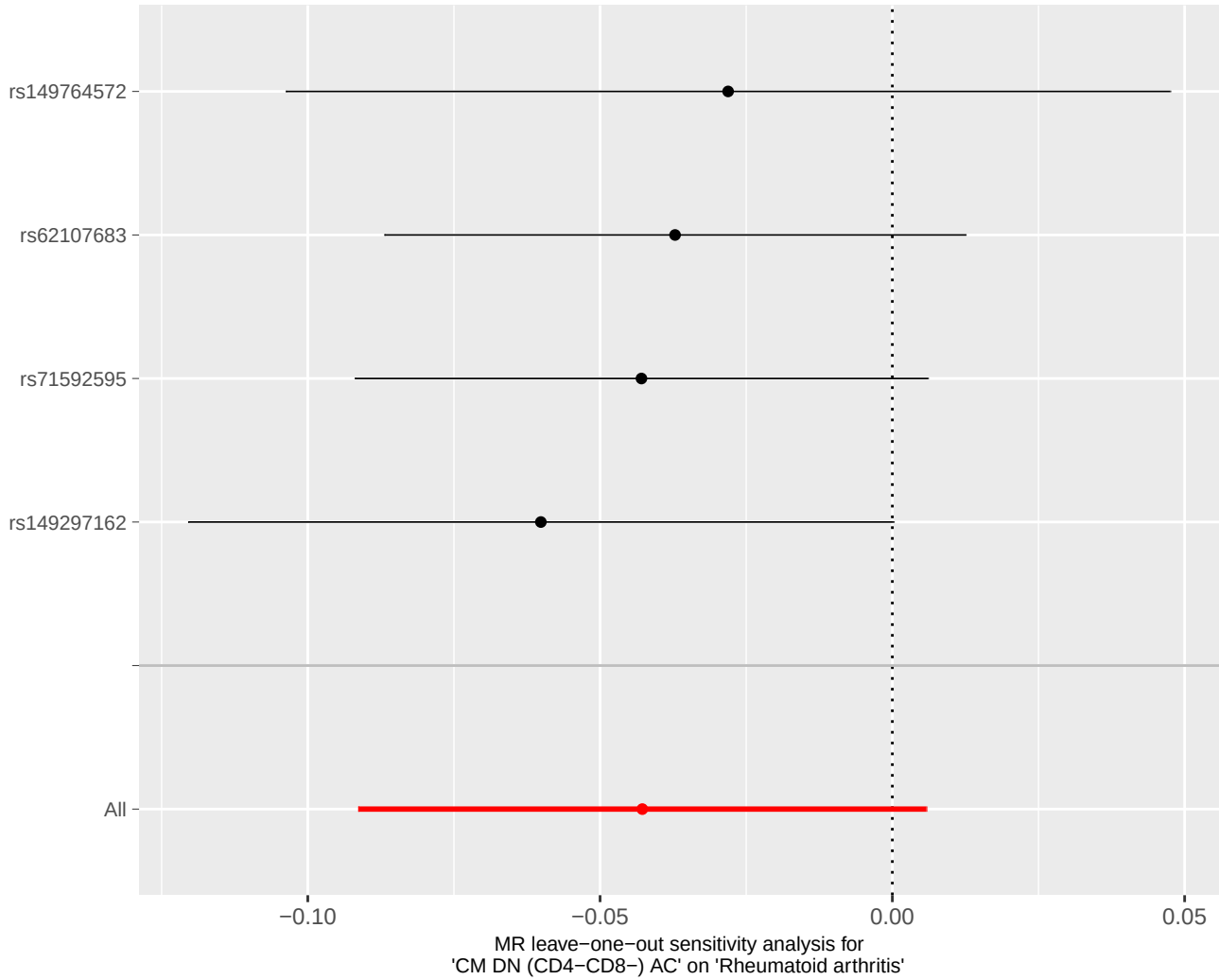


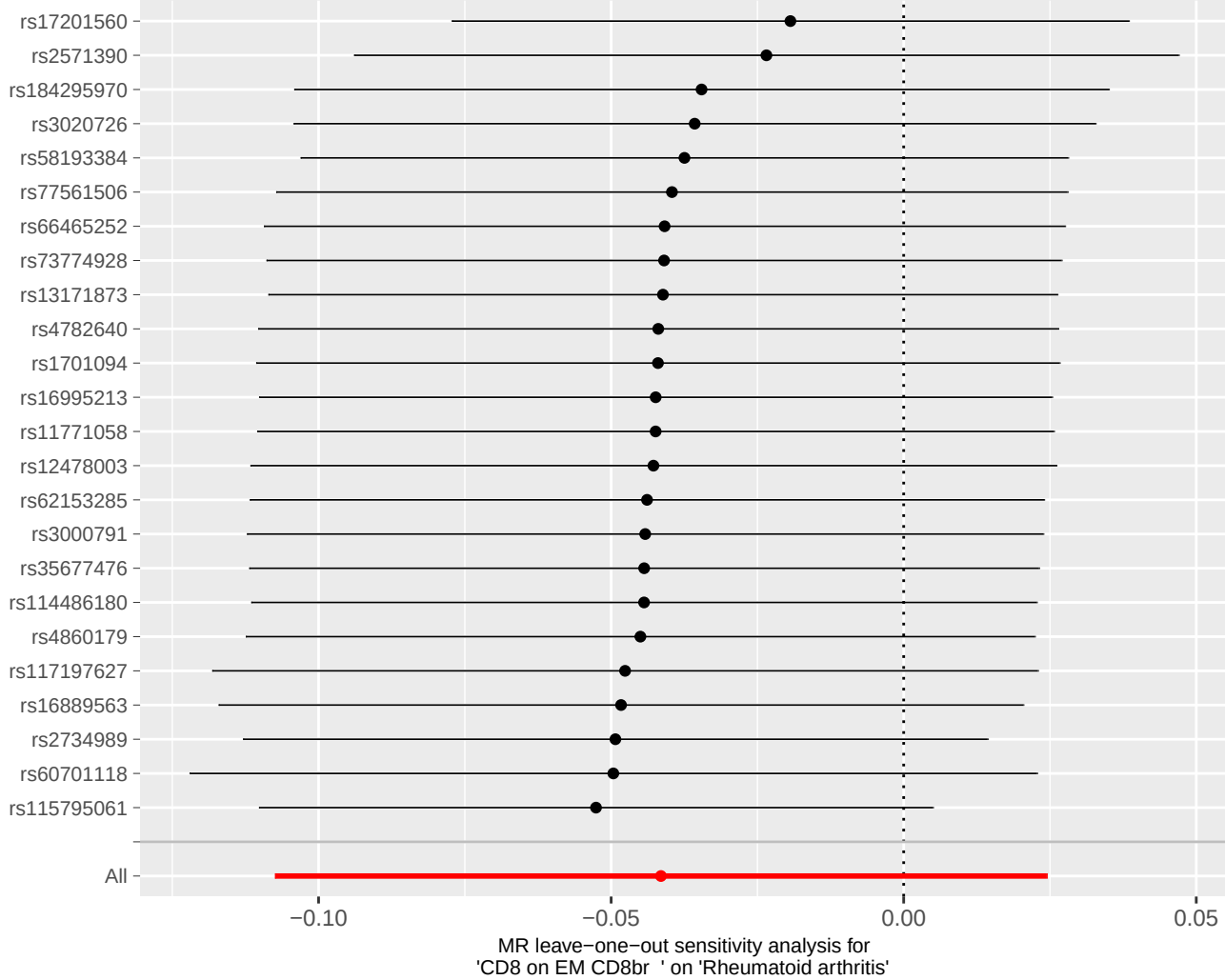


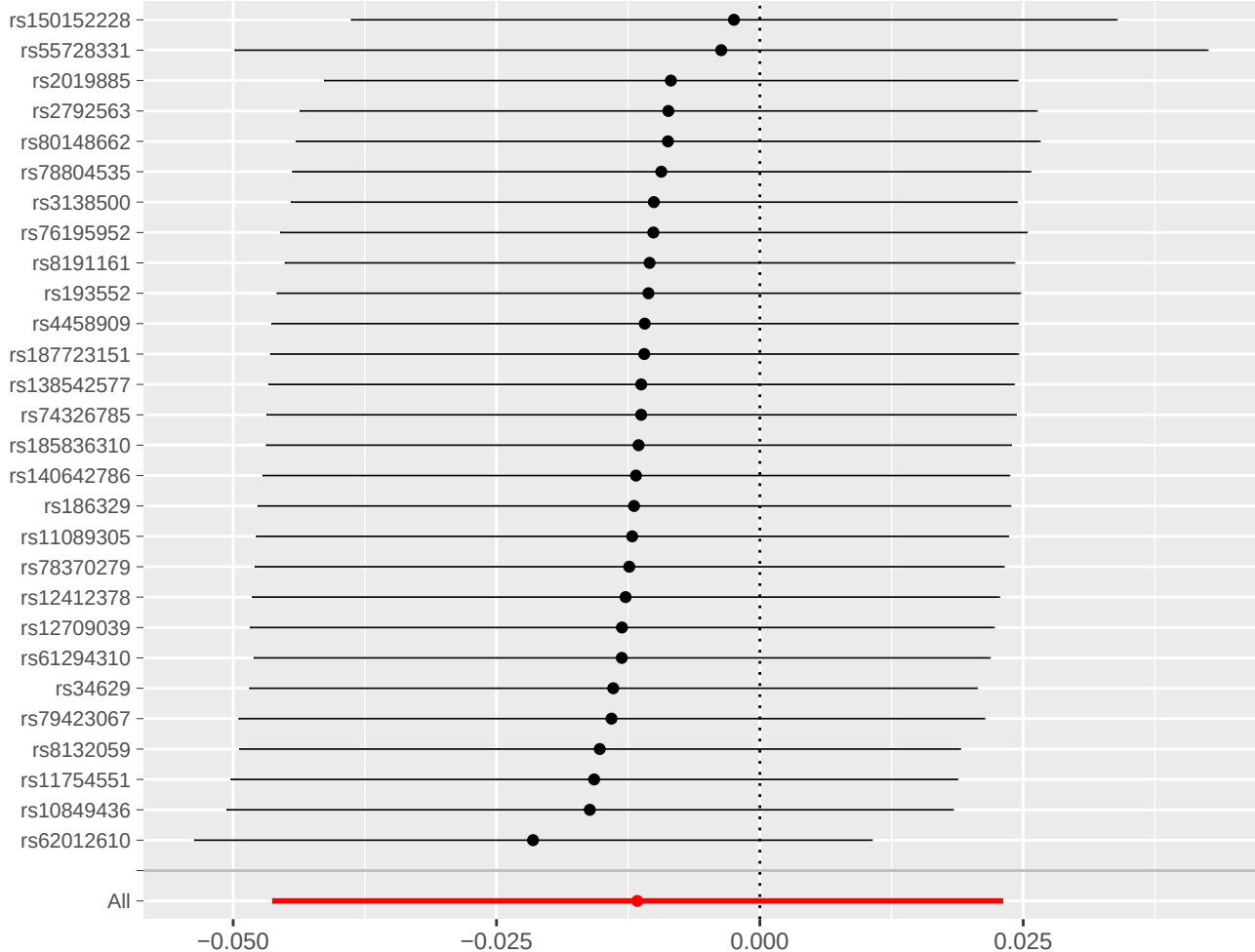
MR leave-one-out sensitivity analysis for
'CD40 on CD14+ CD16- monocyte' on 'Rheumatoid arthritis'



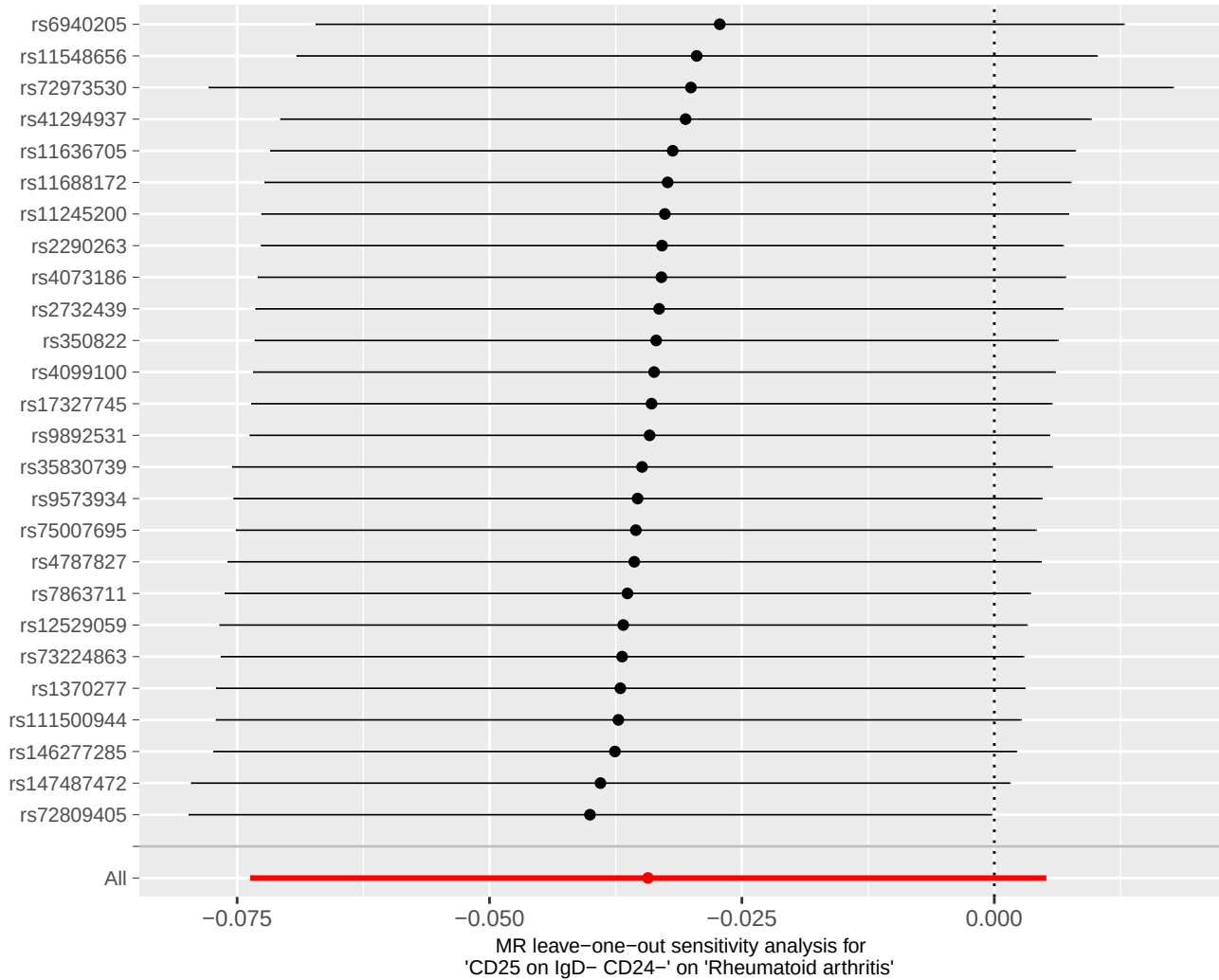


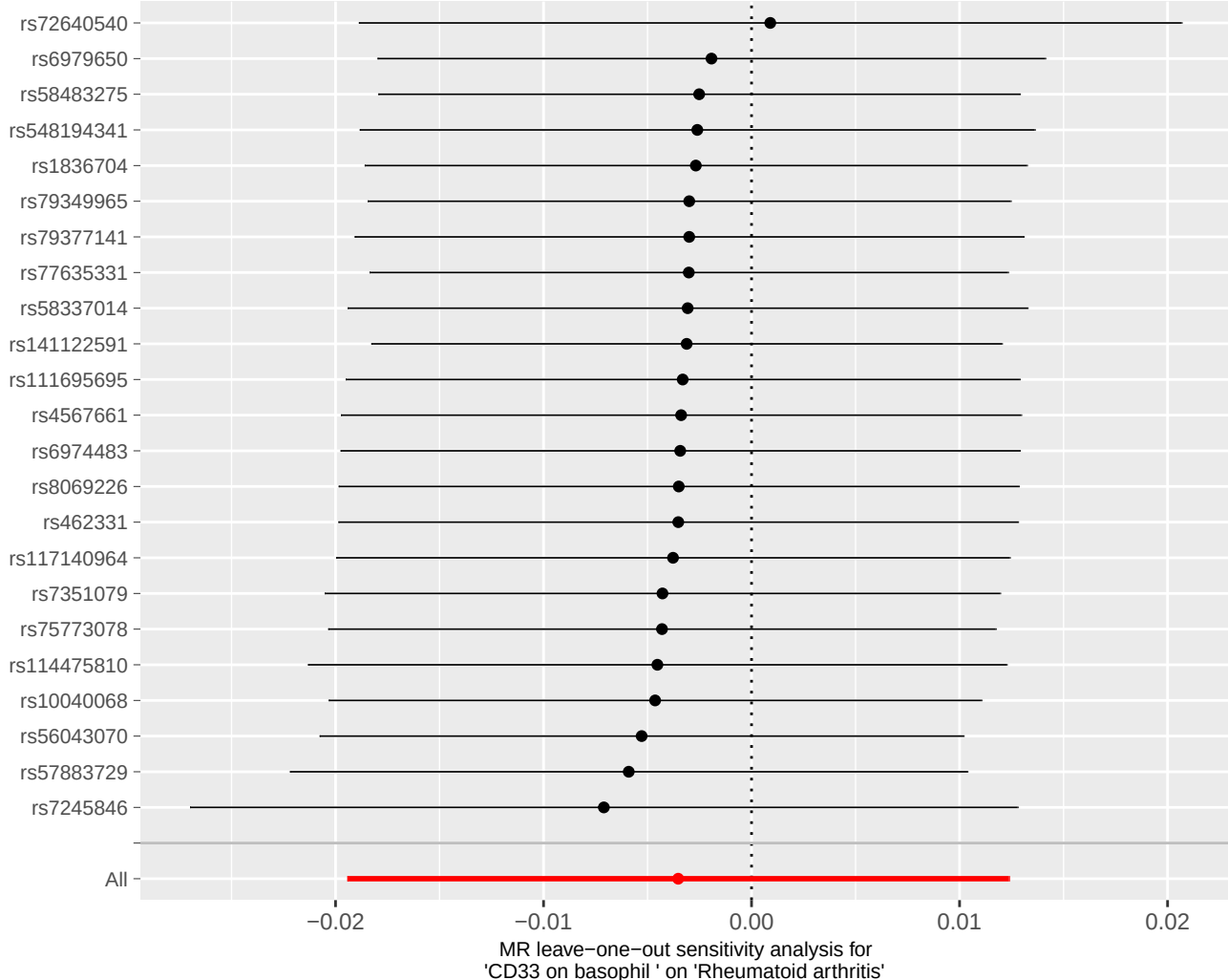


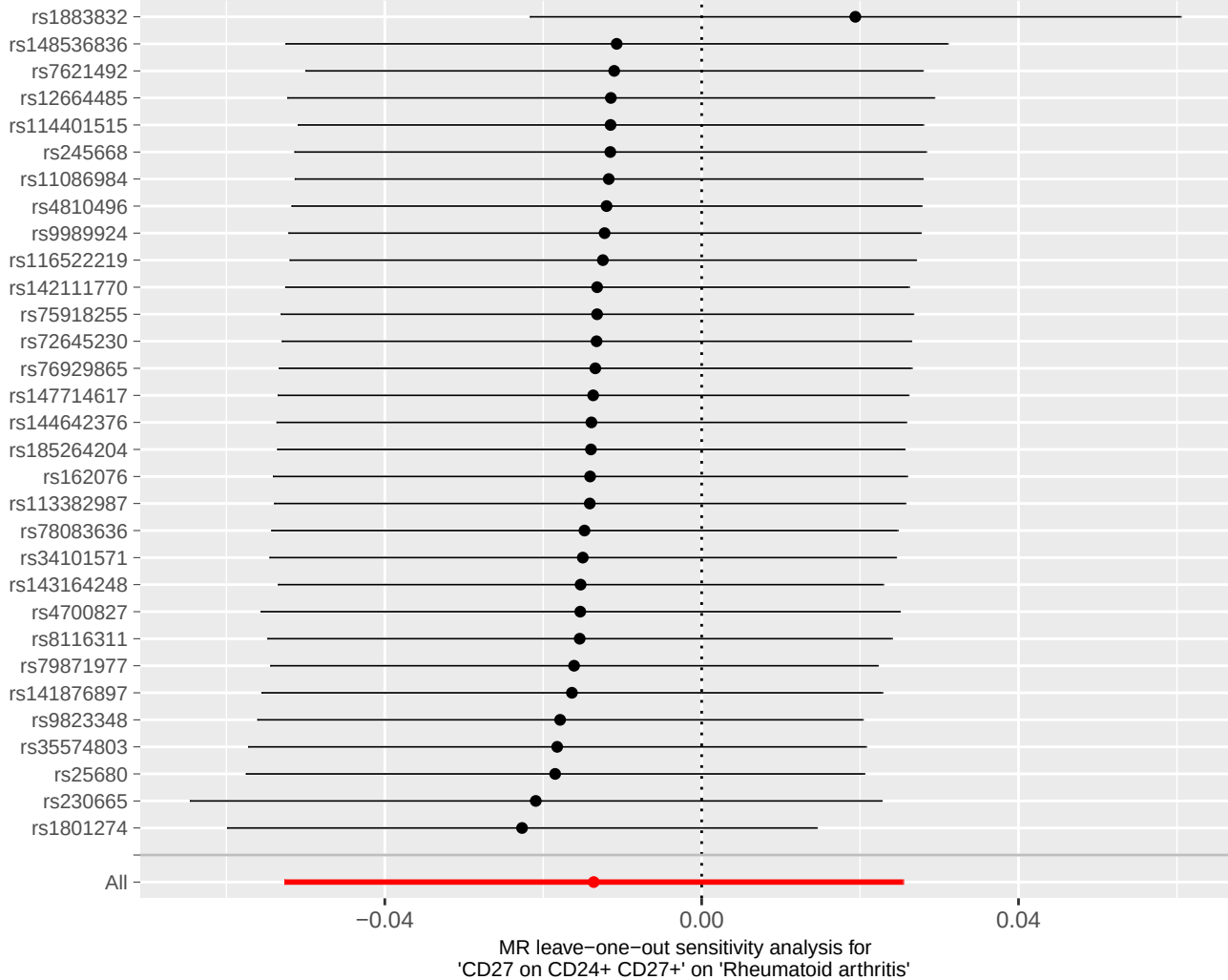


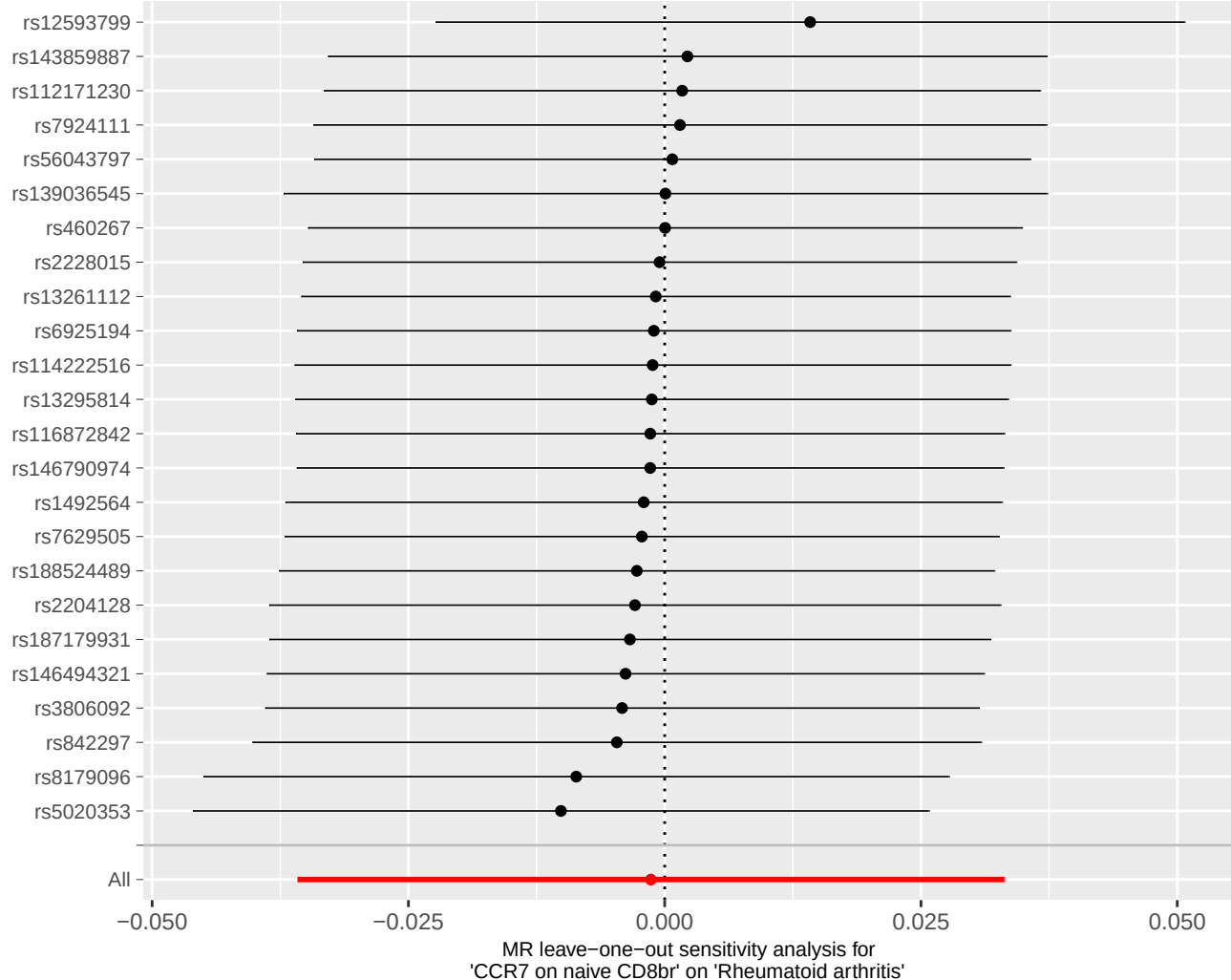


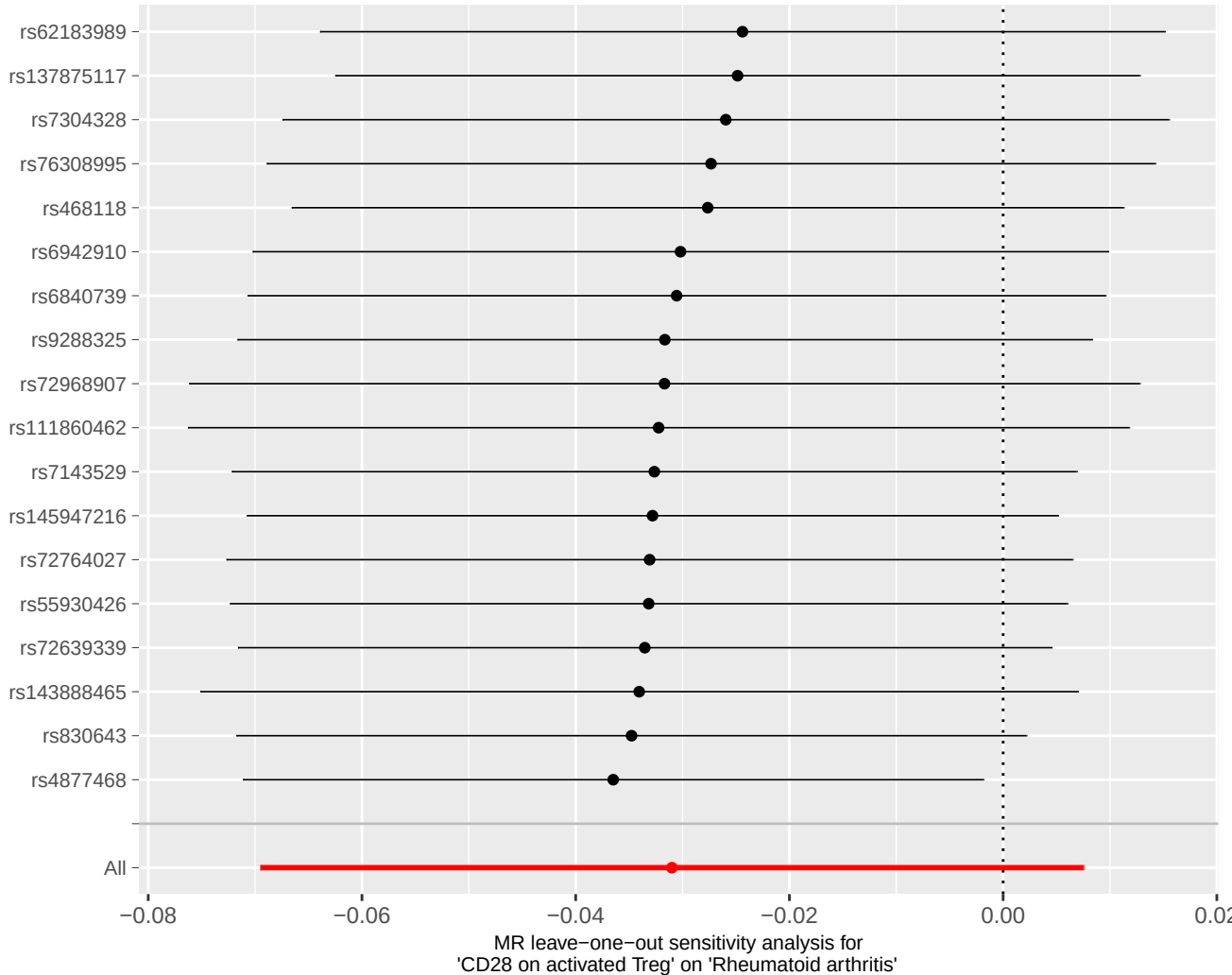
MR leave-one-out sensitivity analysis for
'PB/PC %B cell' on 'Rheumatoid arthritis'

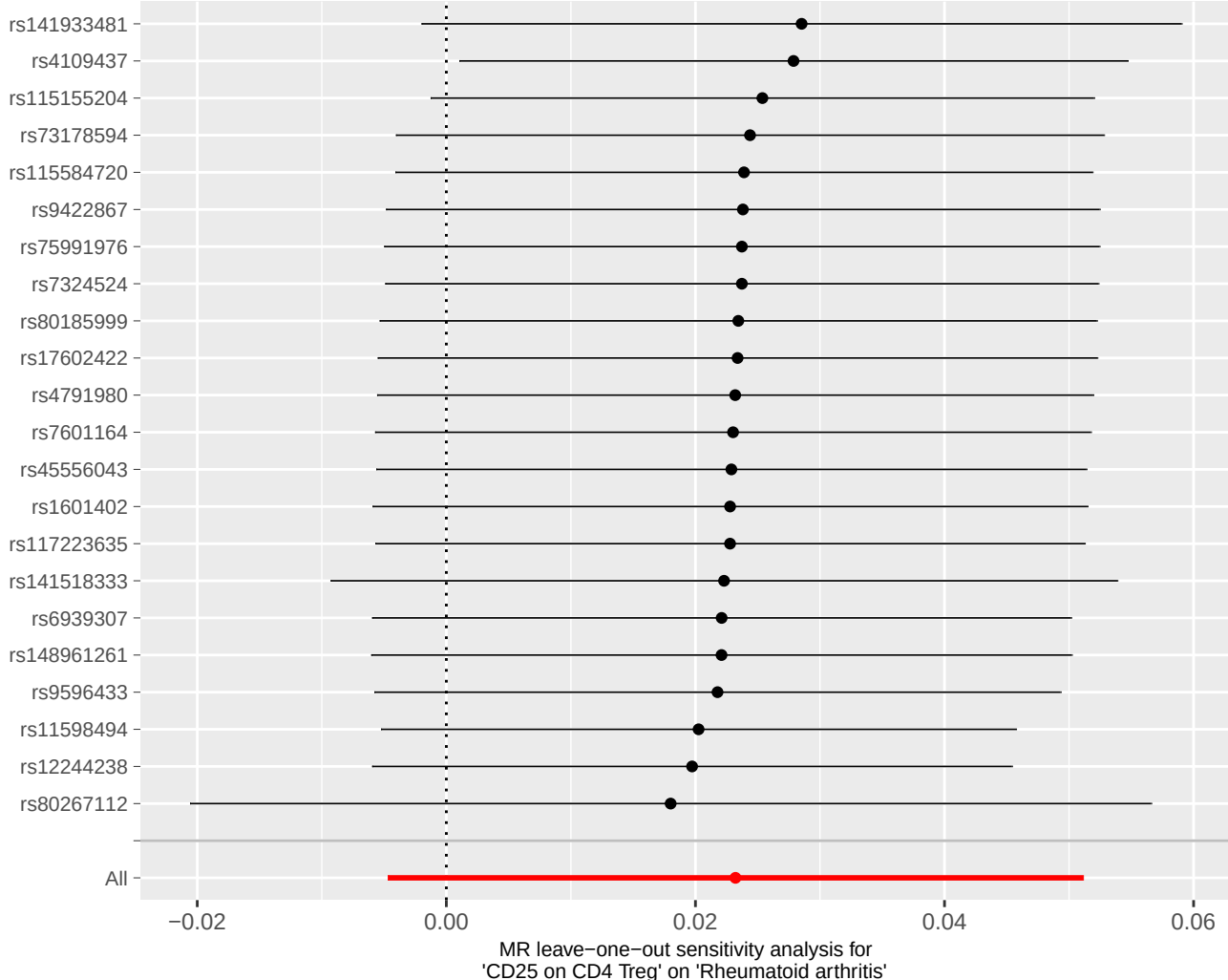


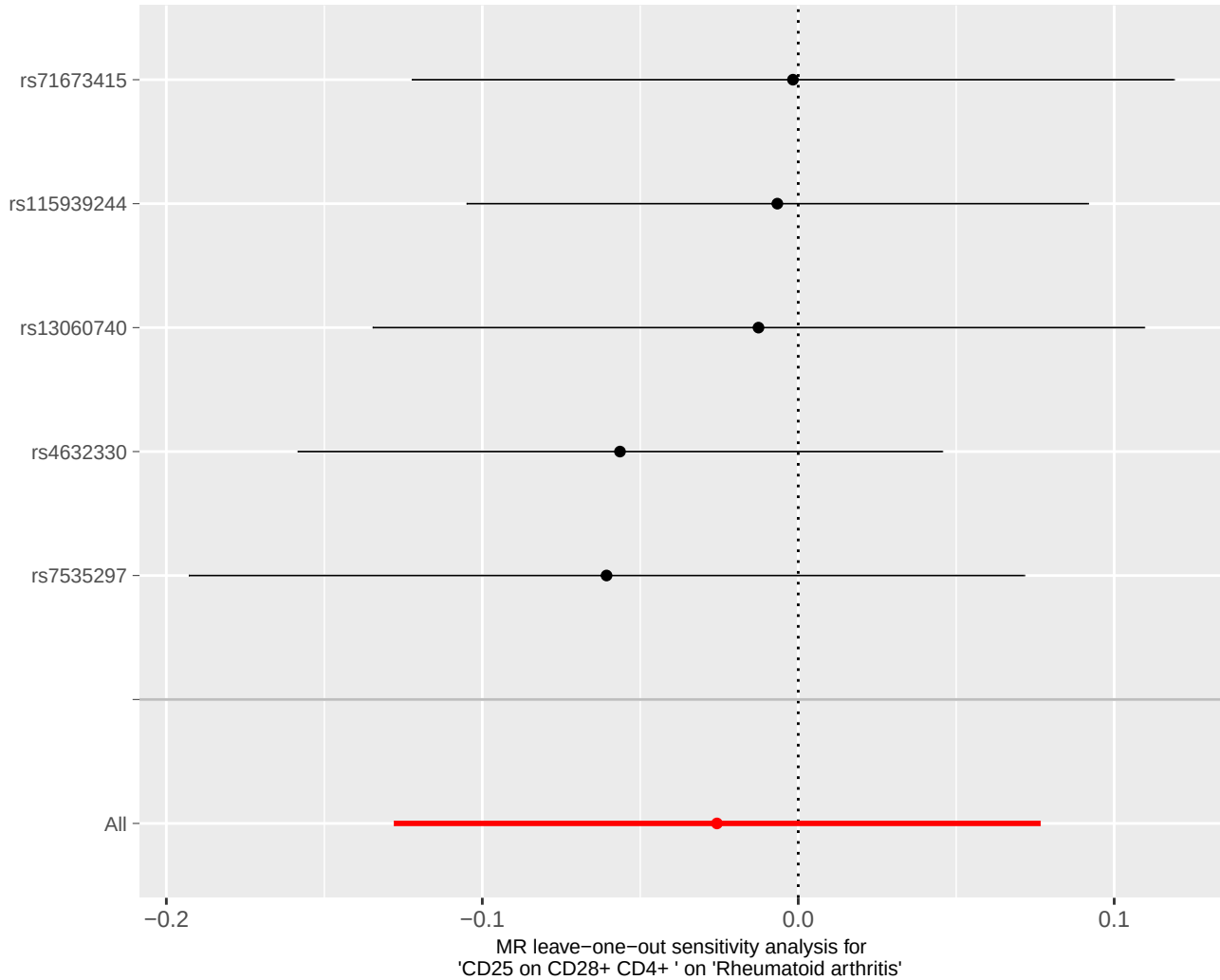


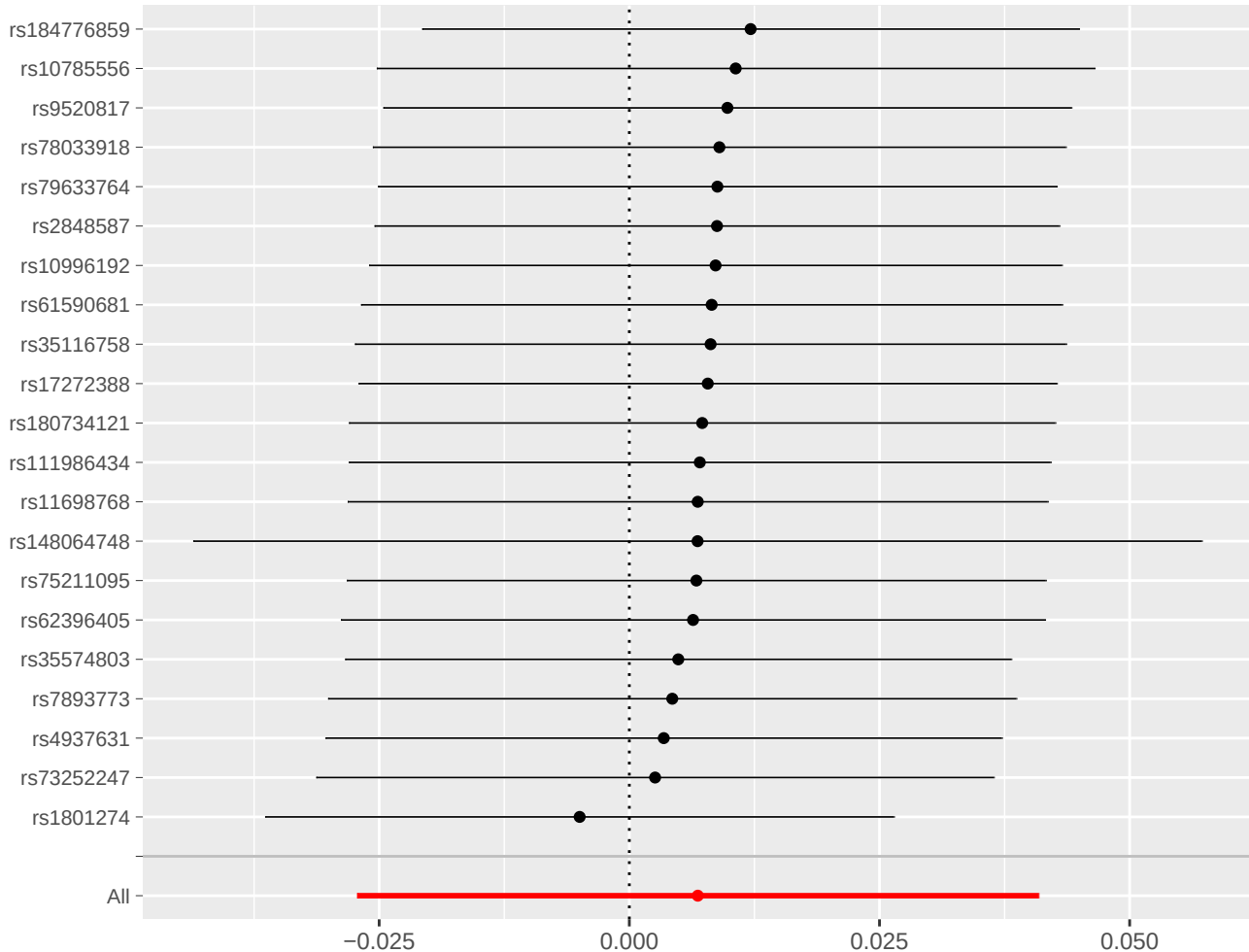




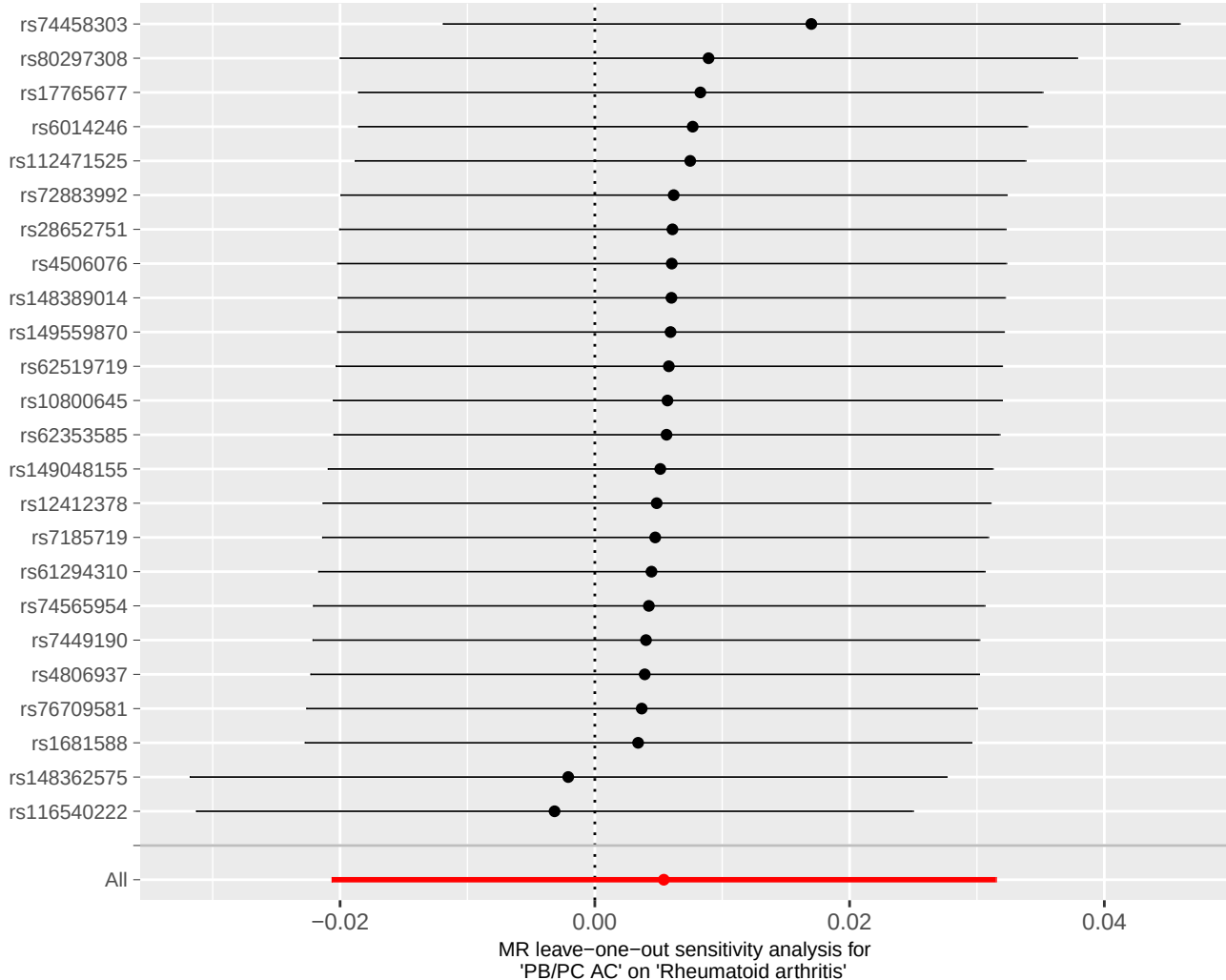


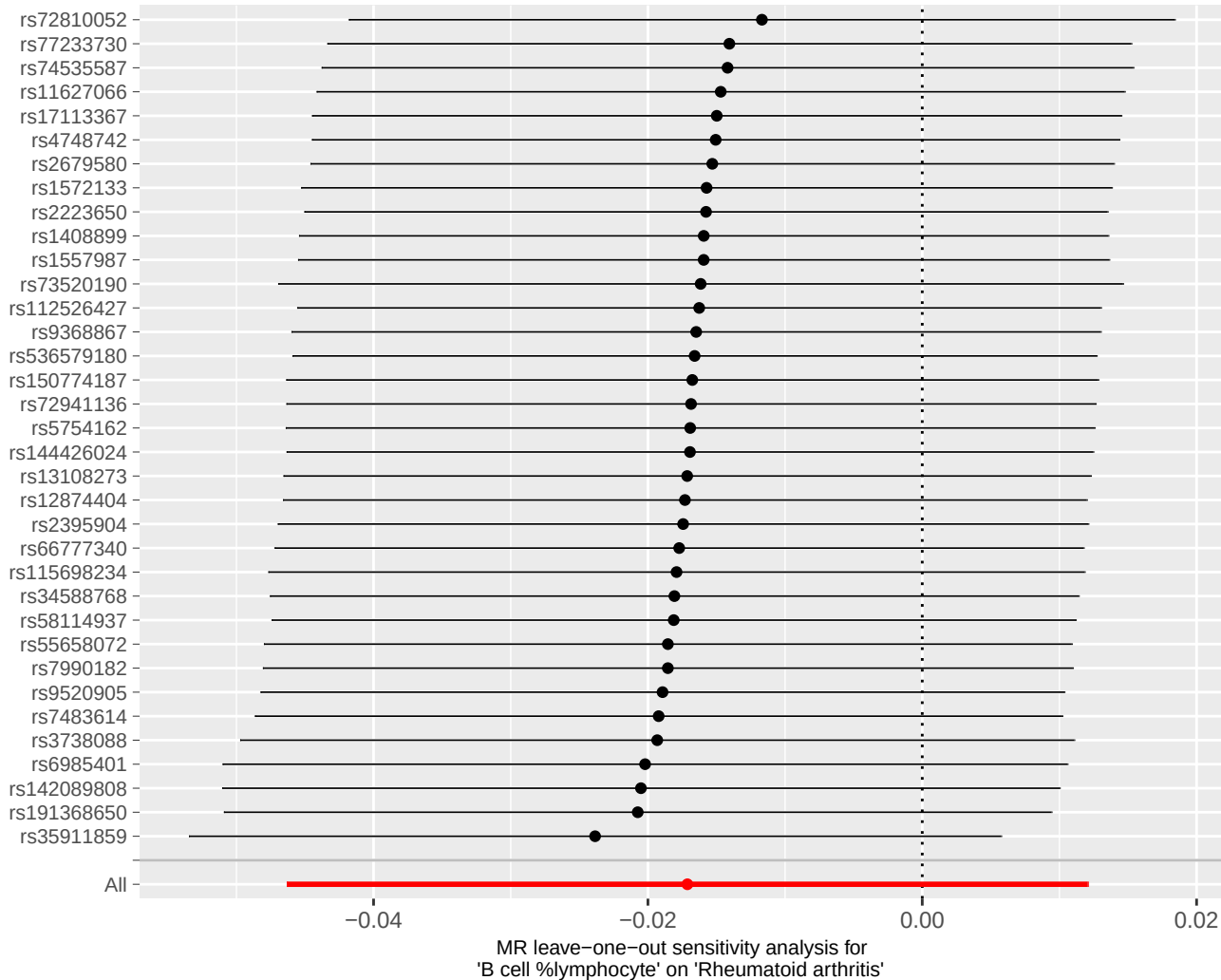


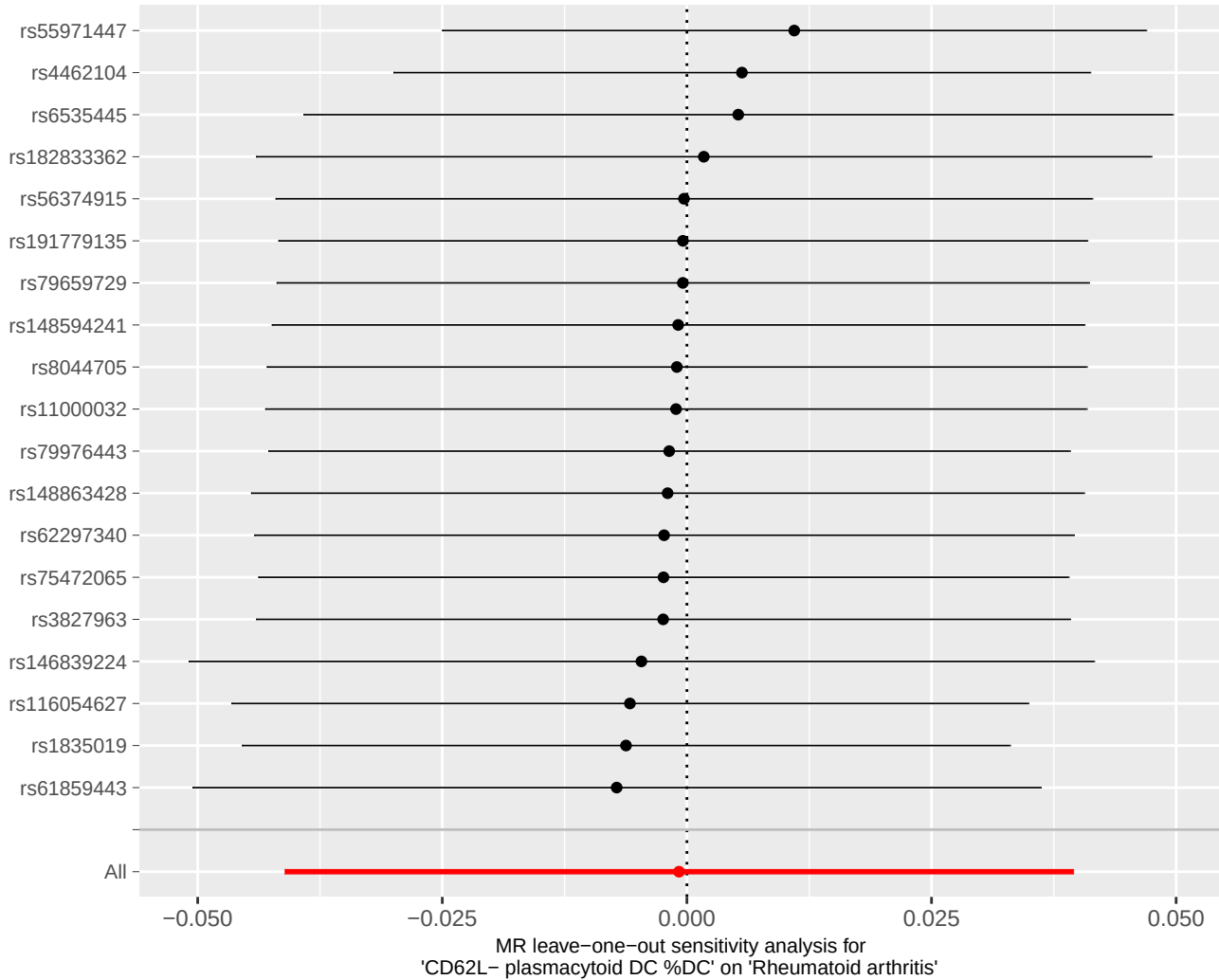


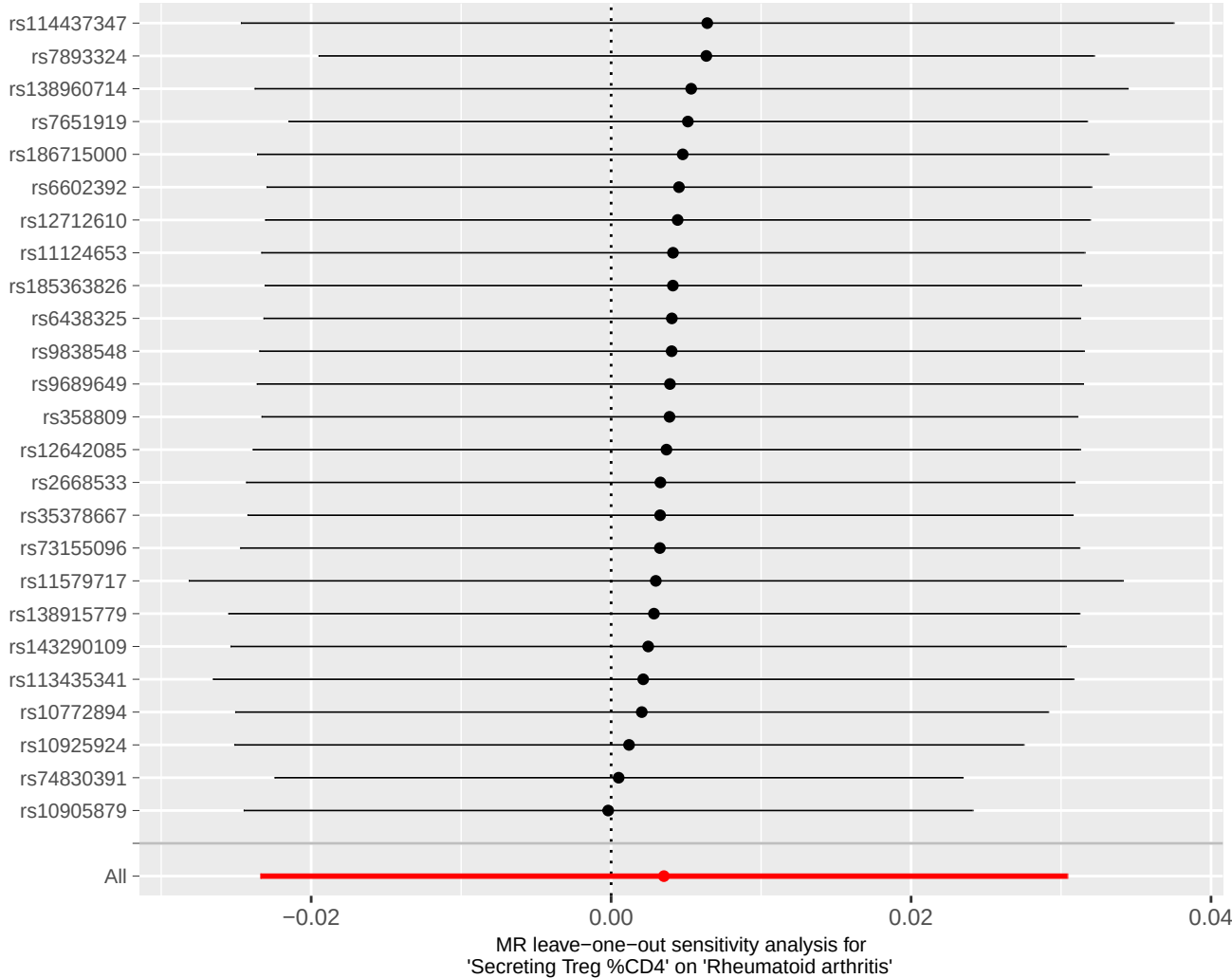


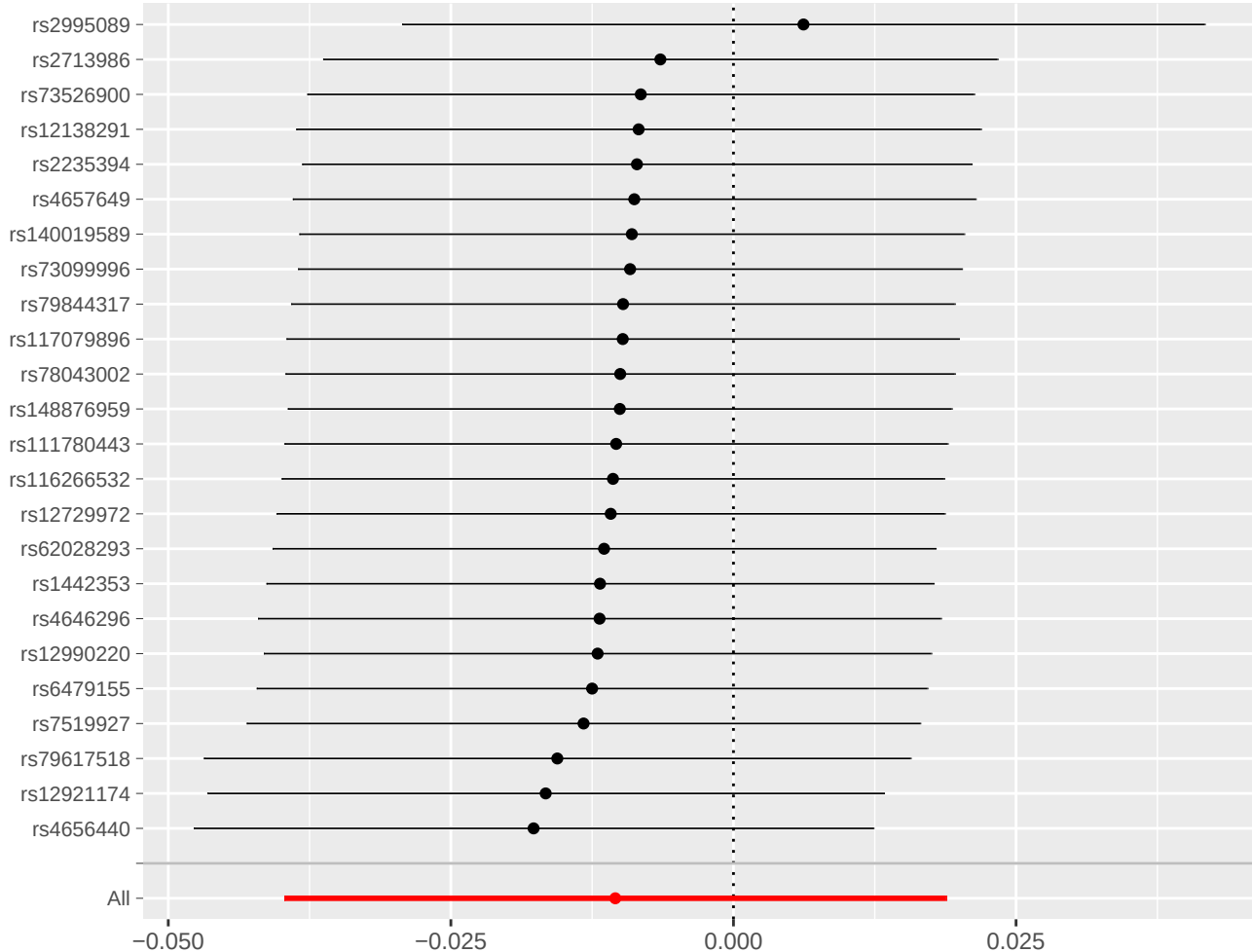
MR leave-one-out sensitivity analysis for
'CD27 on T cell' on 'Rheumatoid arthritis'



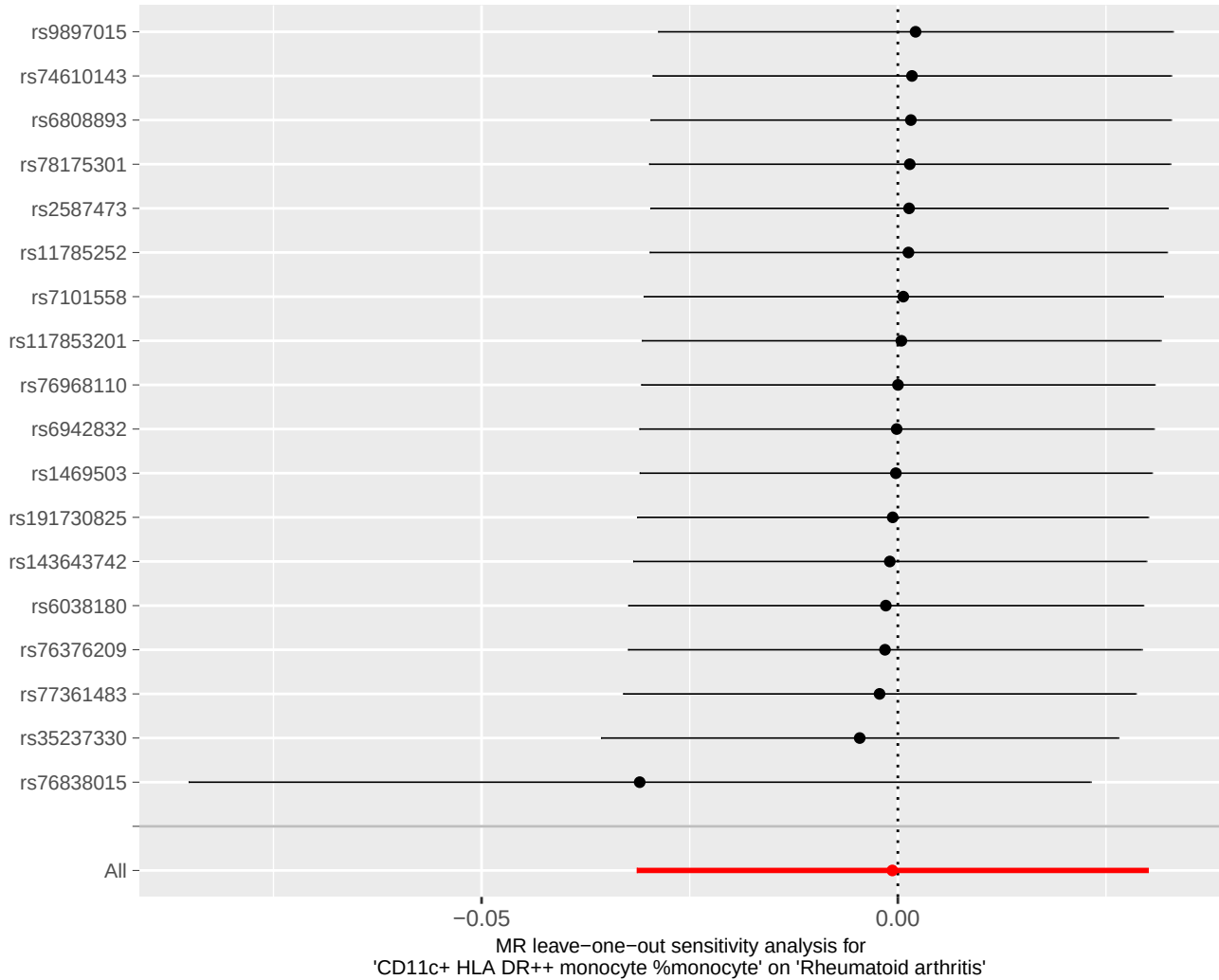


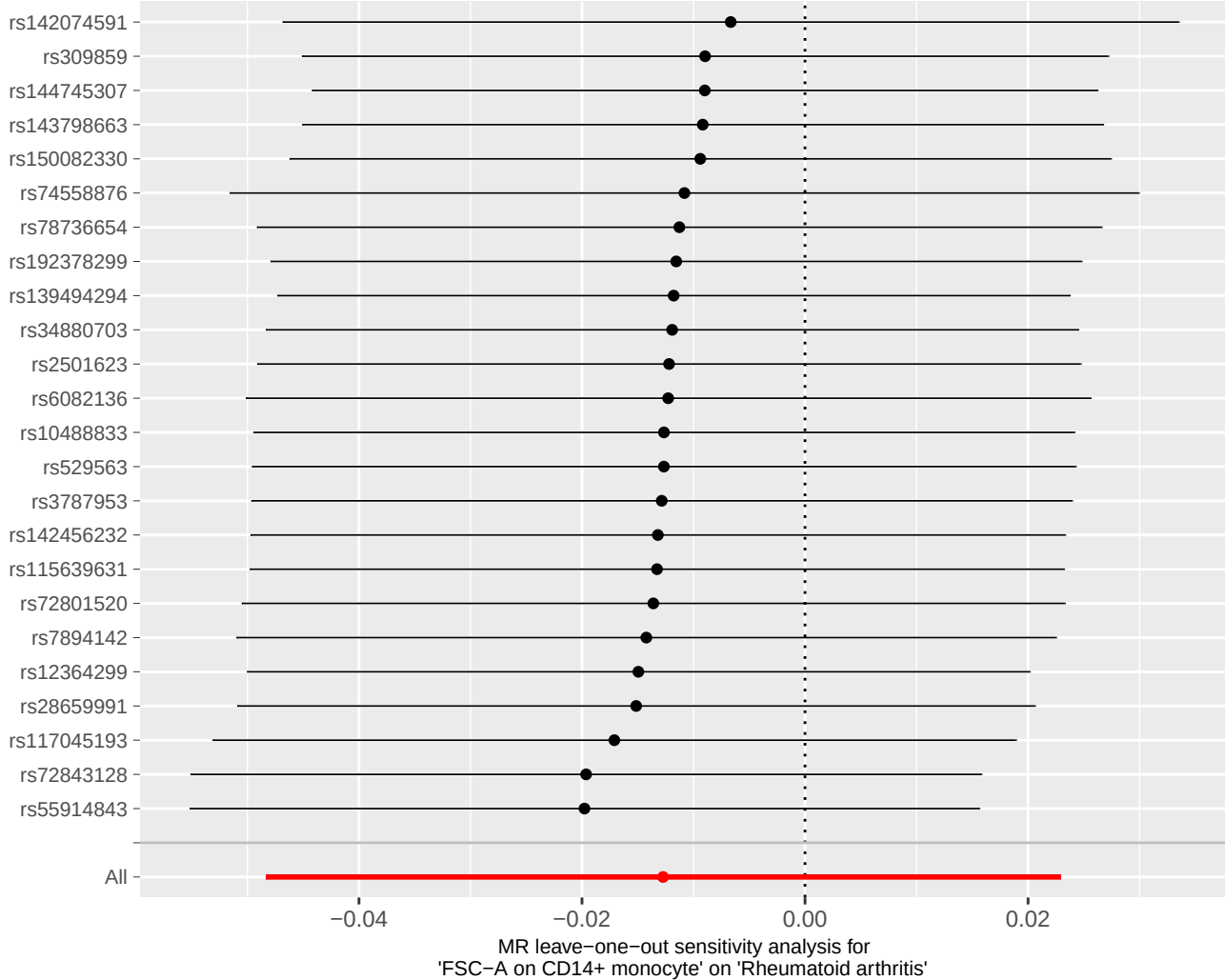


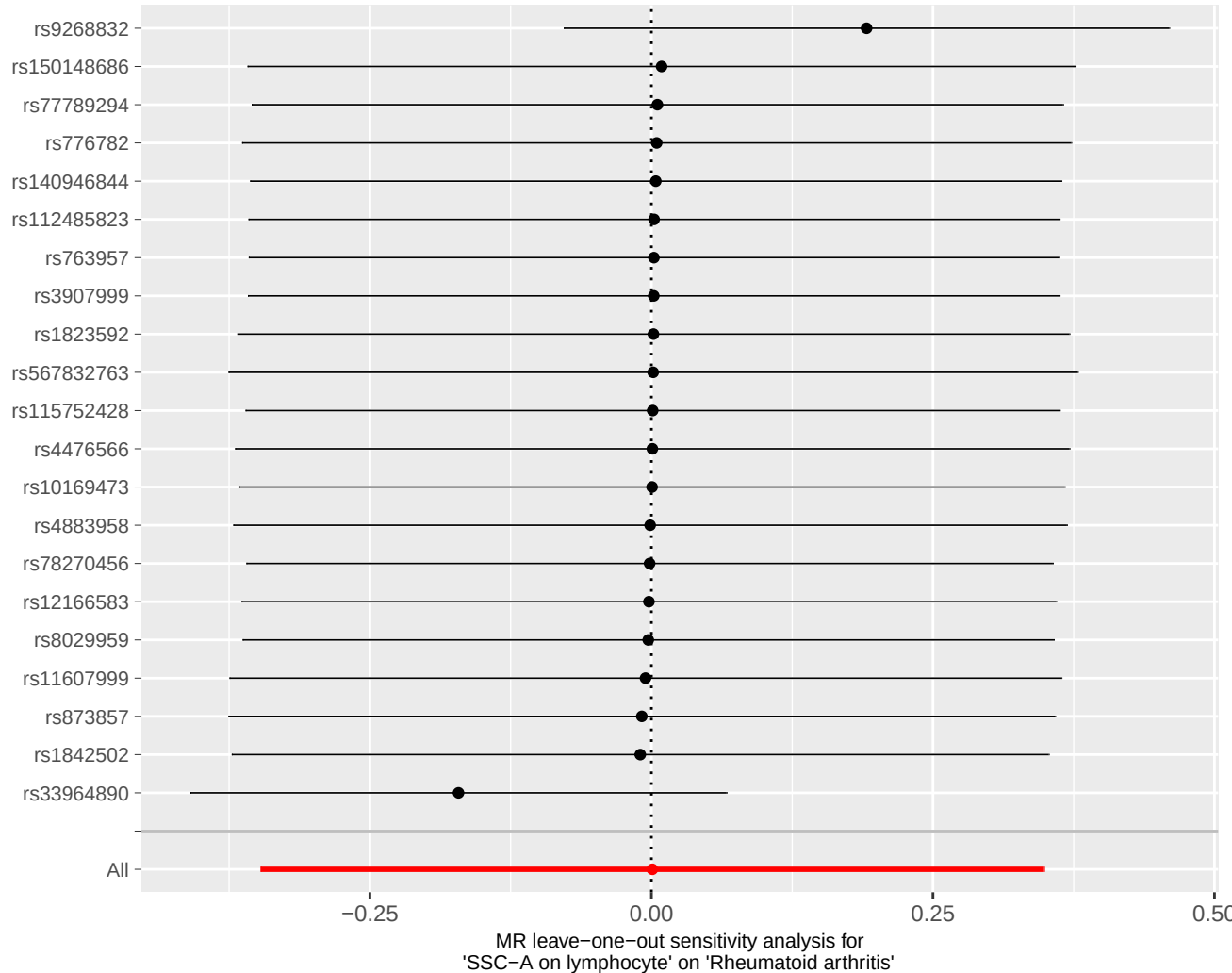


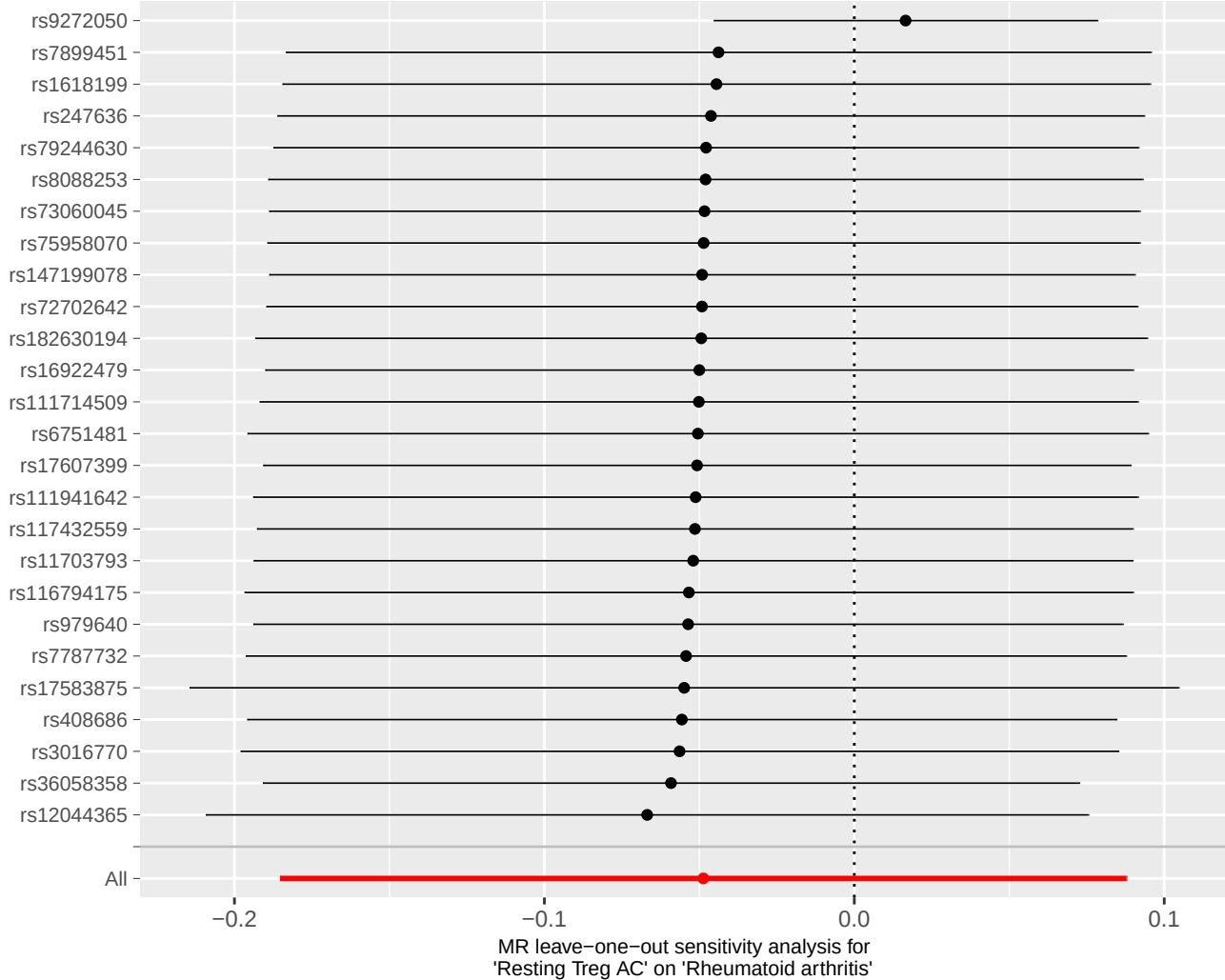


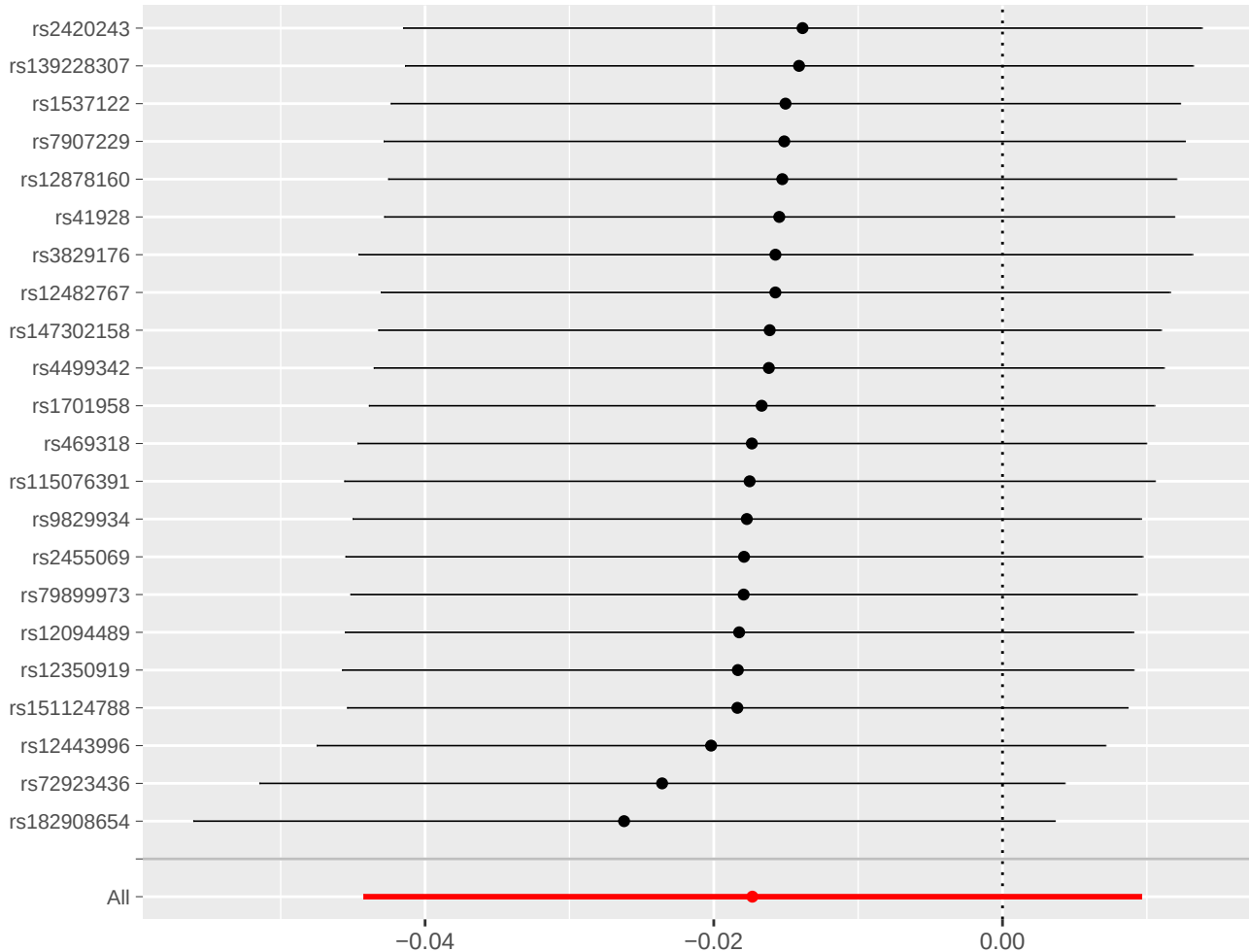
MR leave-one-out sensitivity analysis for
'CD3 on CD28+ CD45RA+ CD8br' on 'Rheumatoid arthritis'



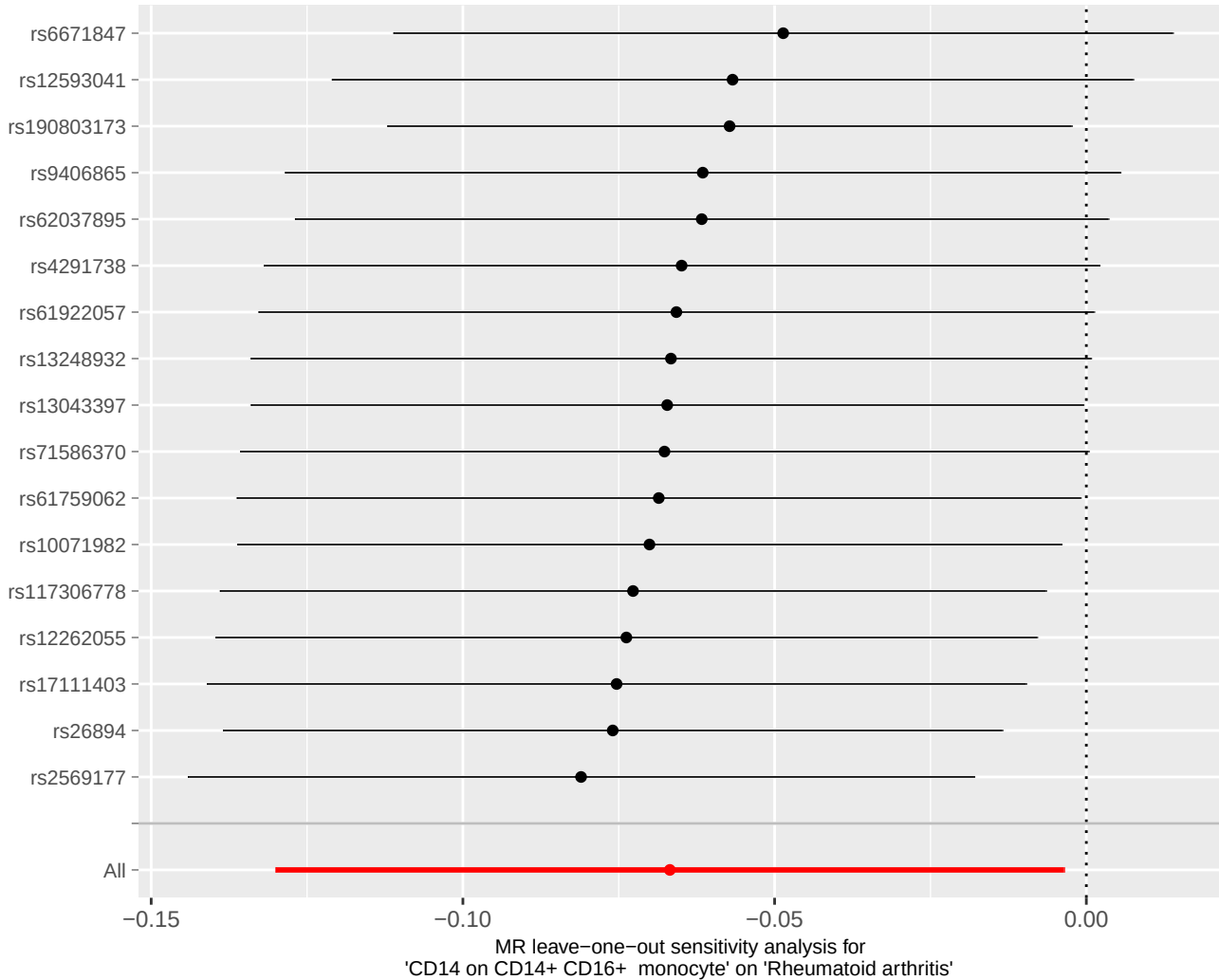


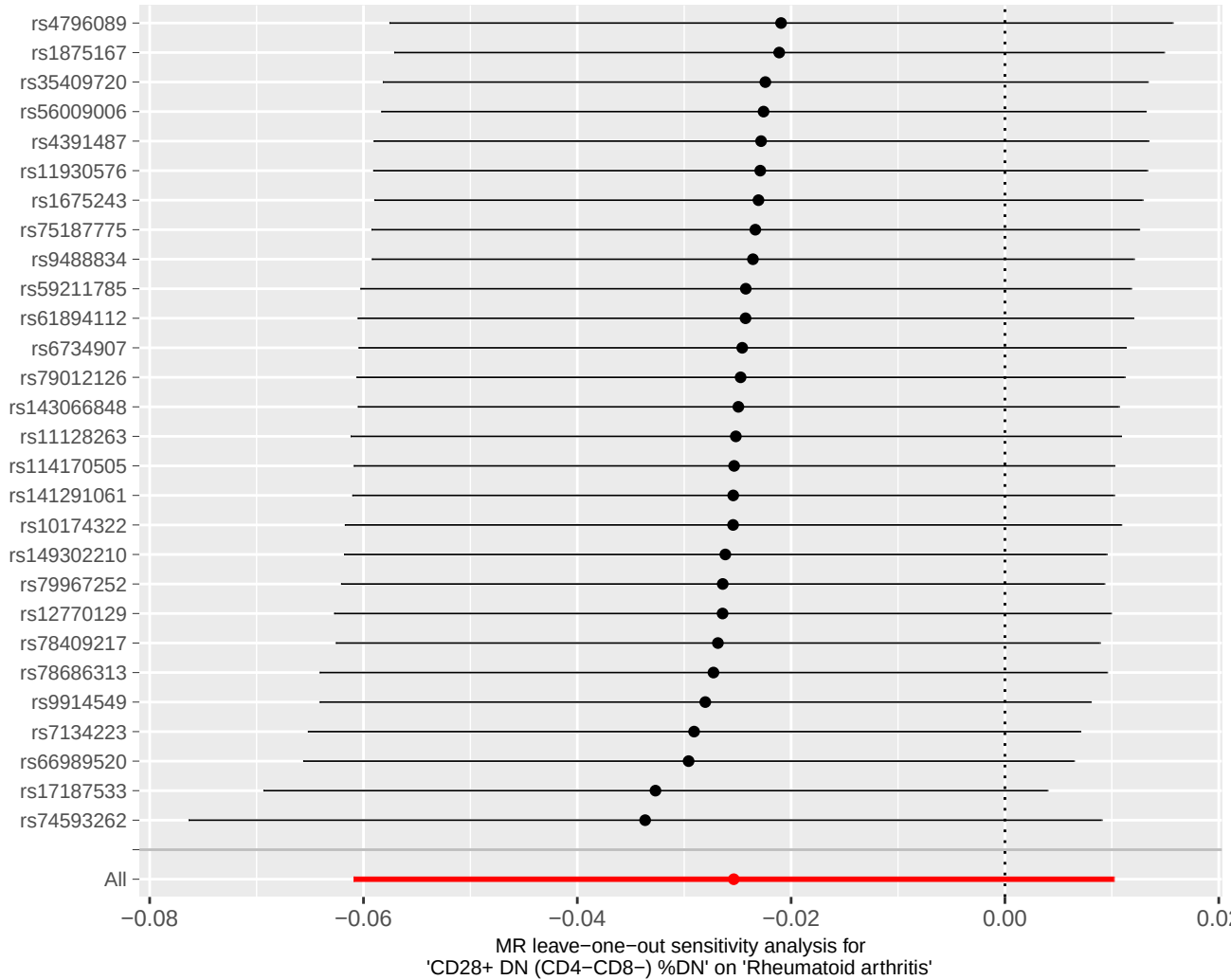


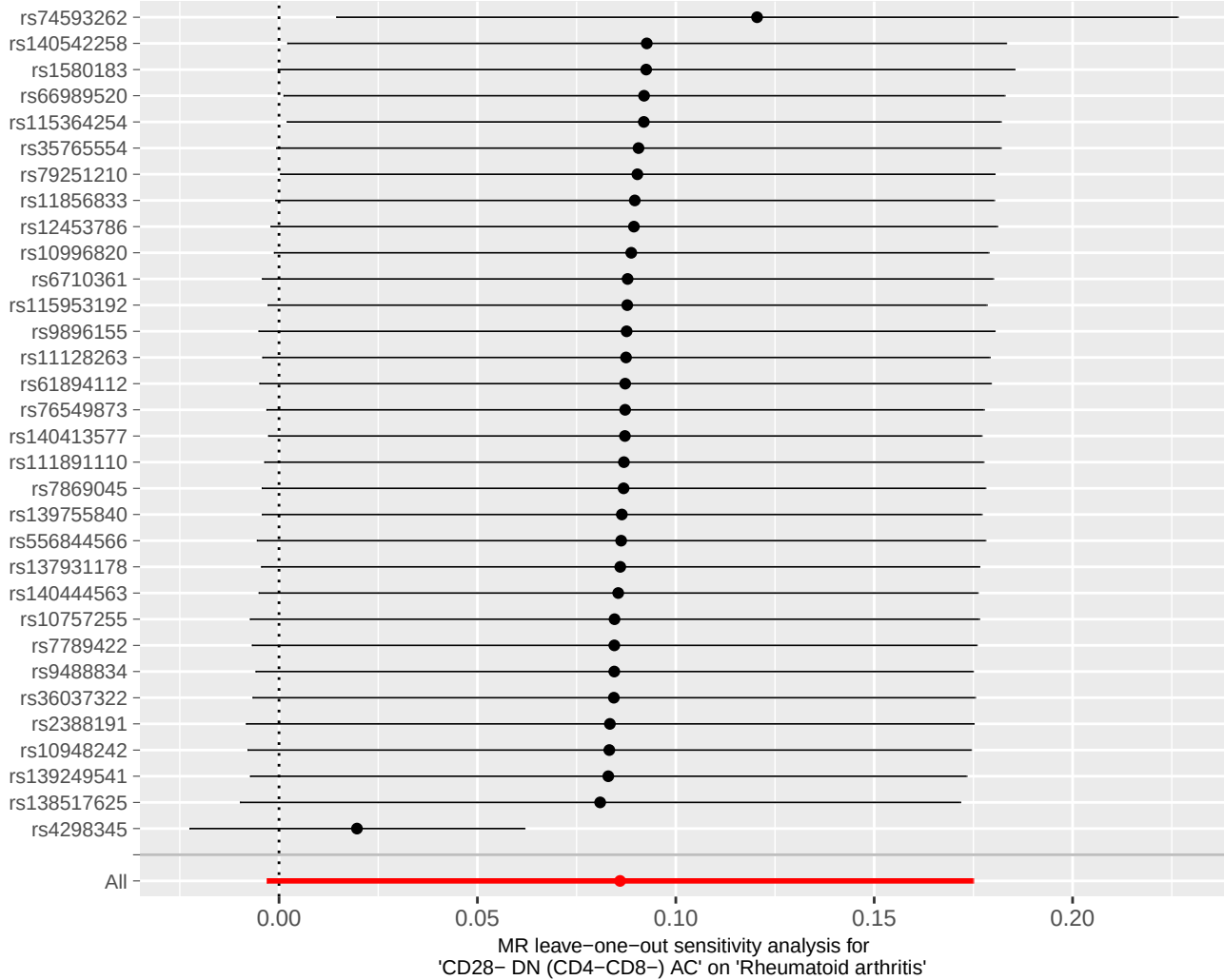


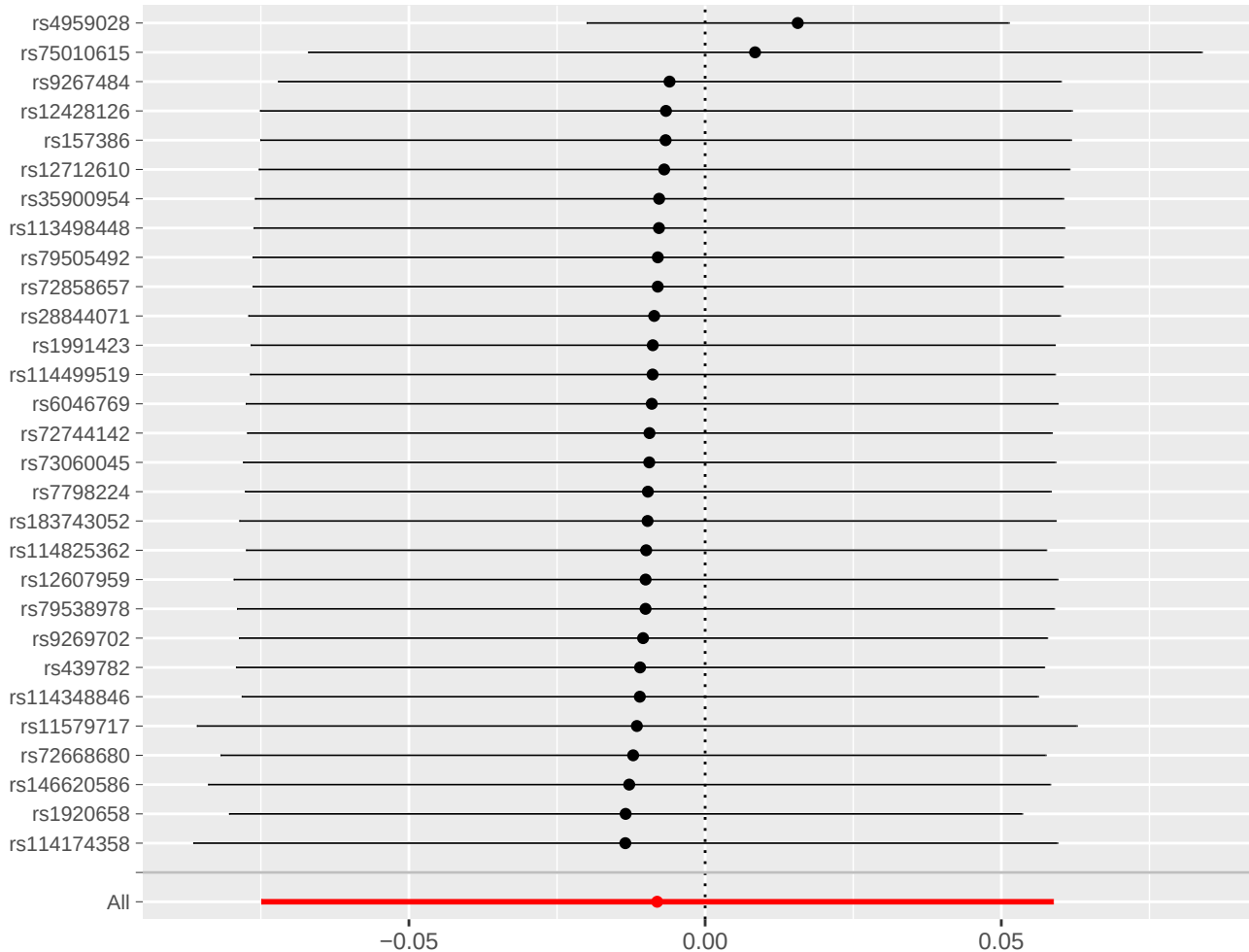


MR leave-one-out sensitivity analysis for
'Im MDSC %CD33dim HLA DR- CD66b-' on 'Rheumatoid arthritis'







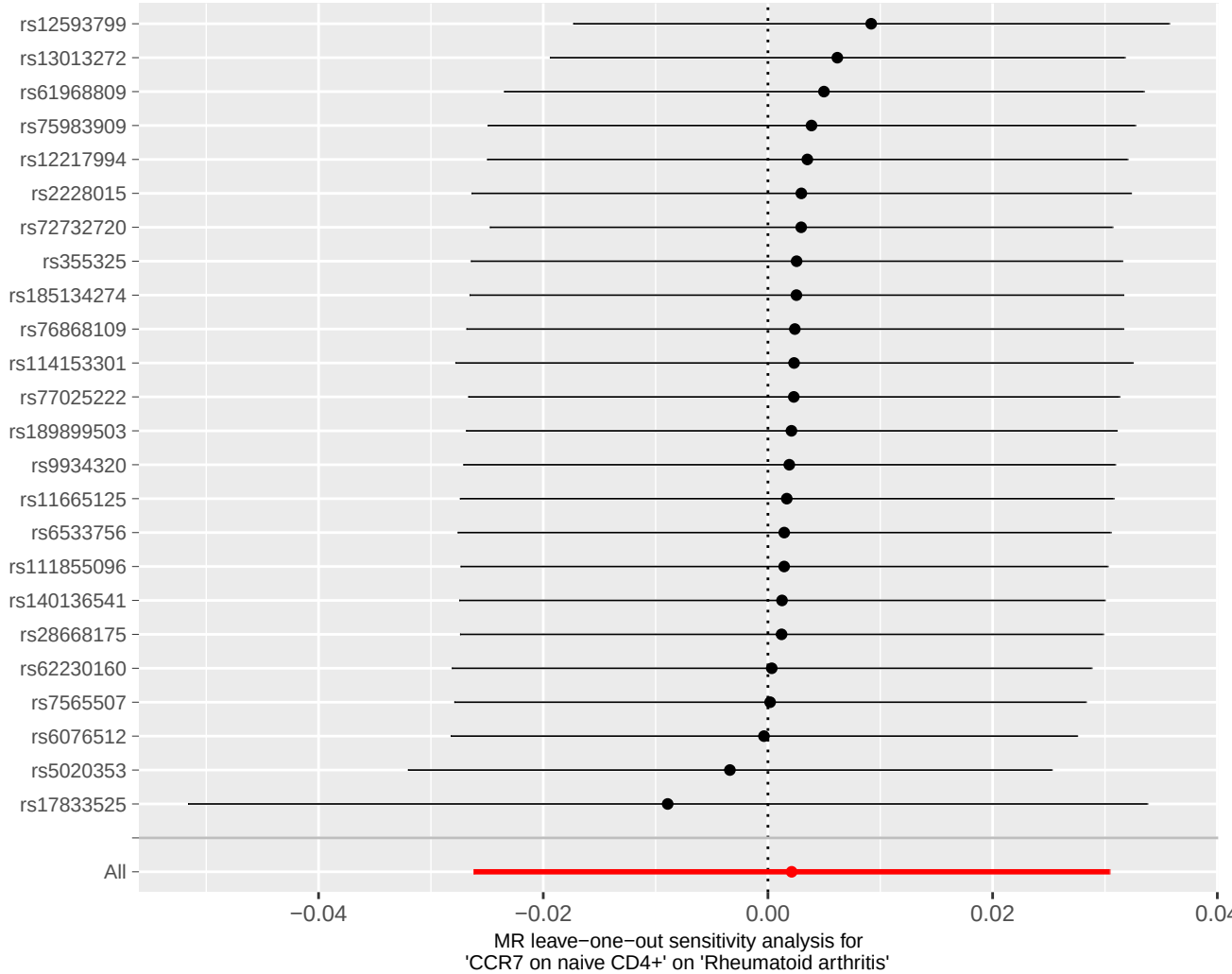


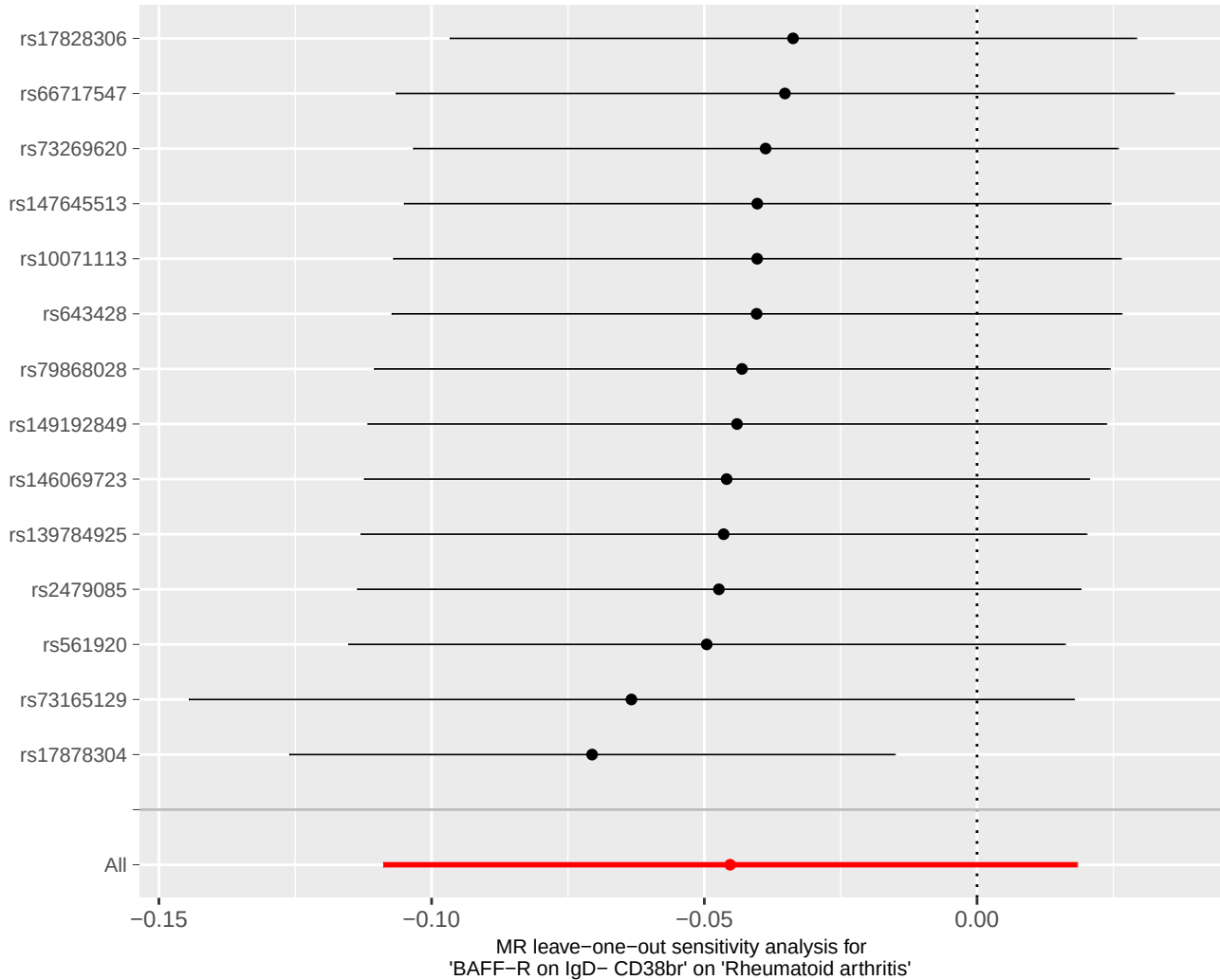
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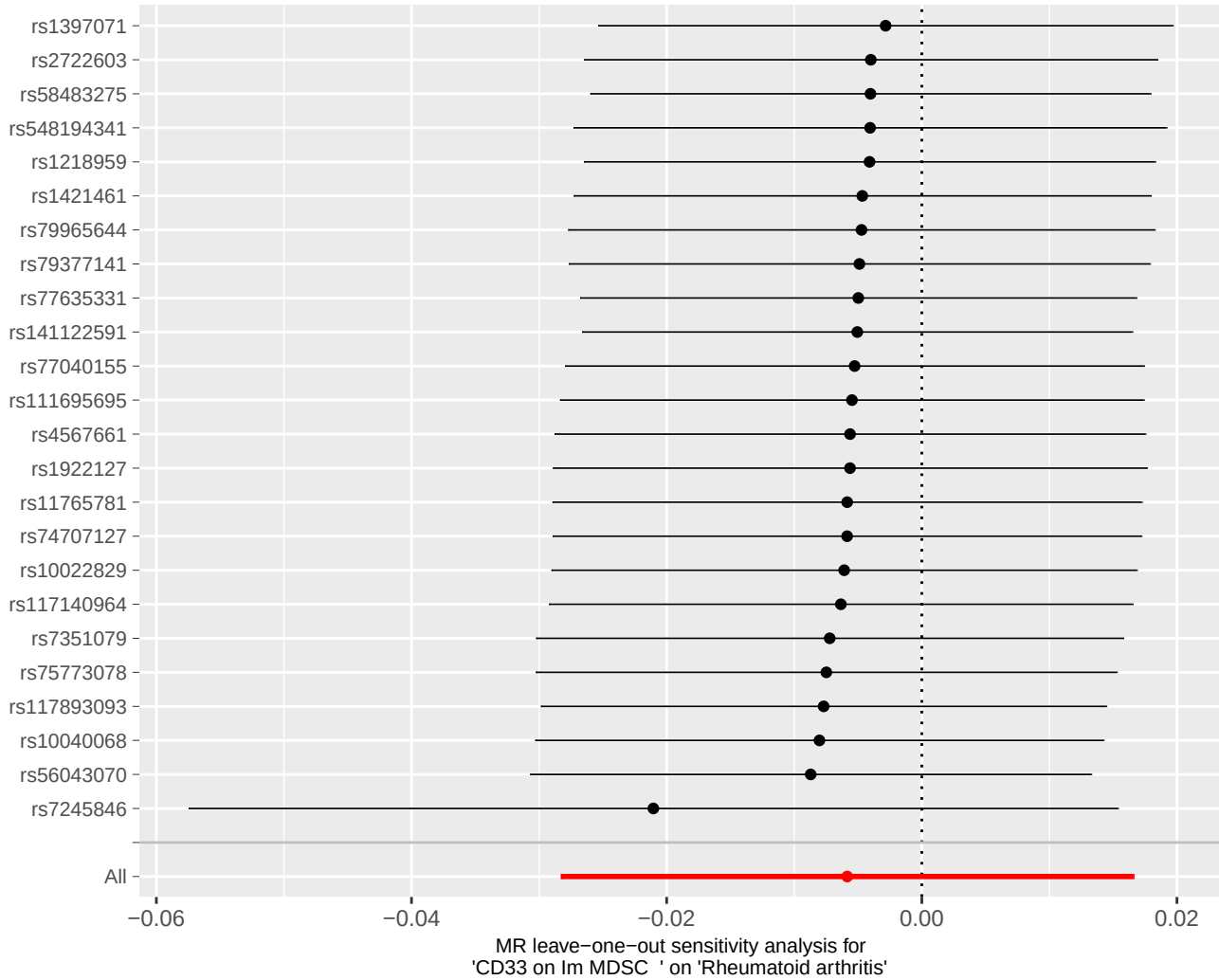
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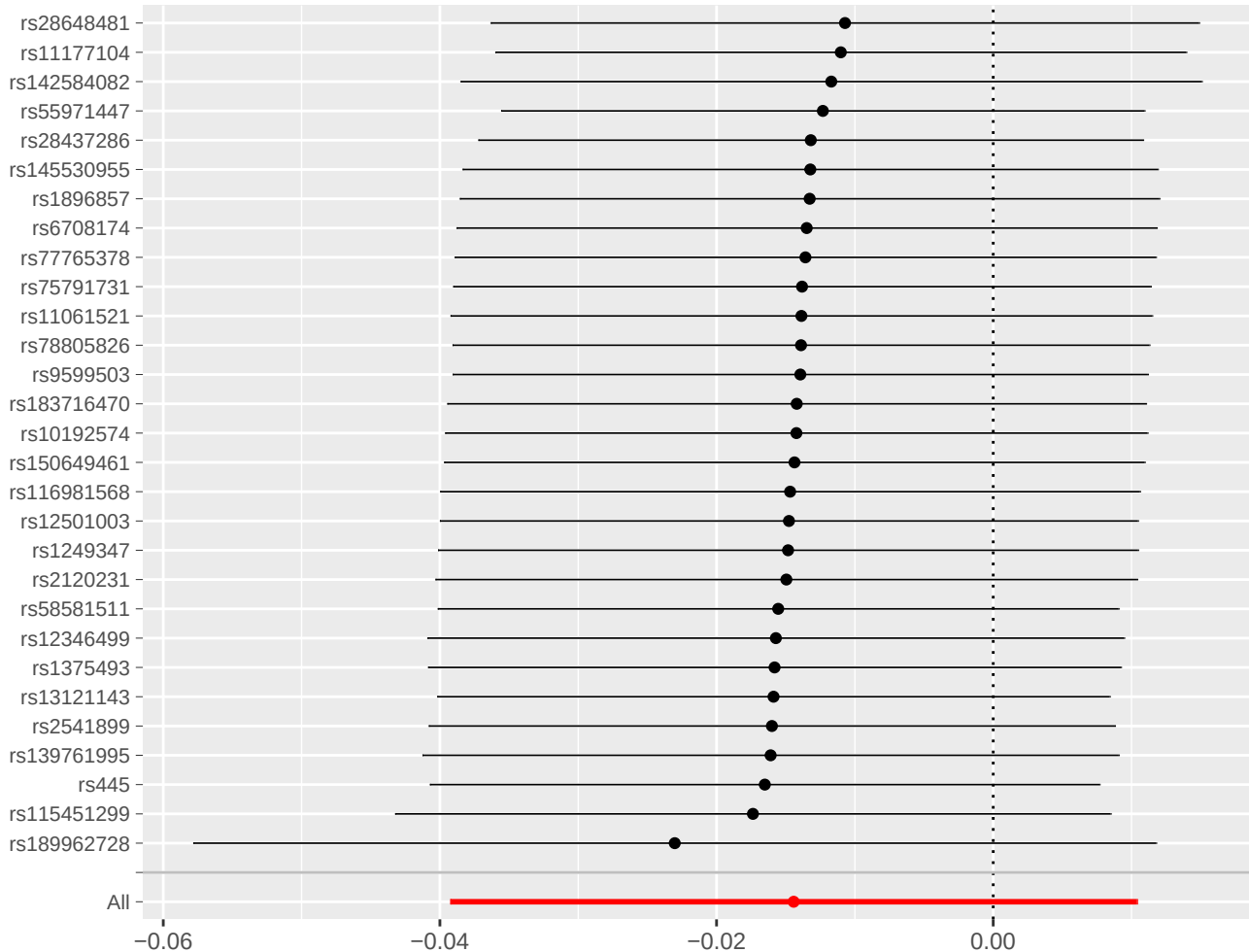
0.05

MR leave-one-out sensitivity analysis for
'EM CD4+ %CD4+' on 'Rheumatoid arthritis'

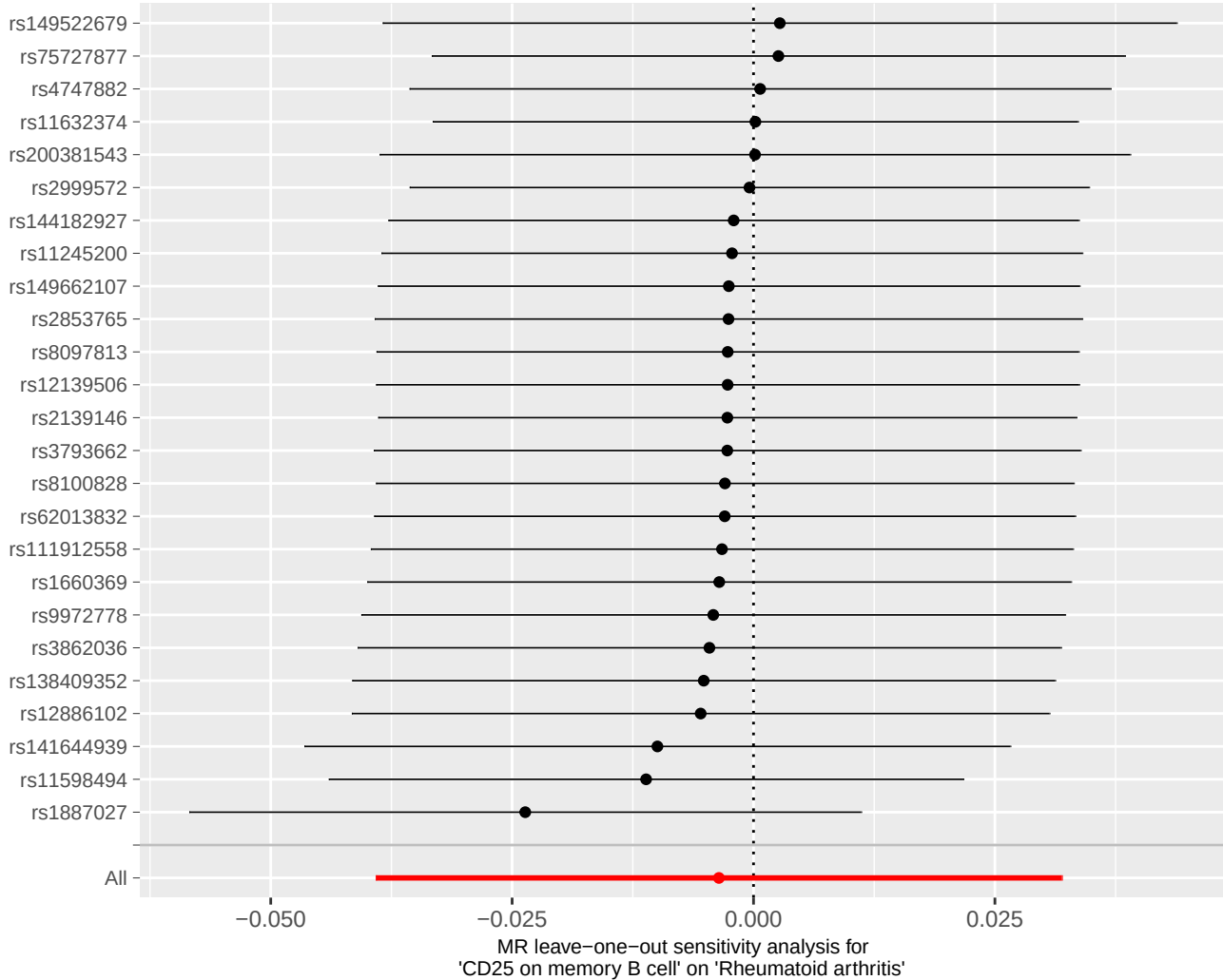


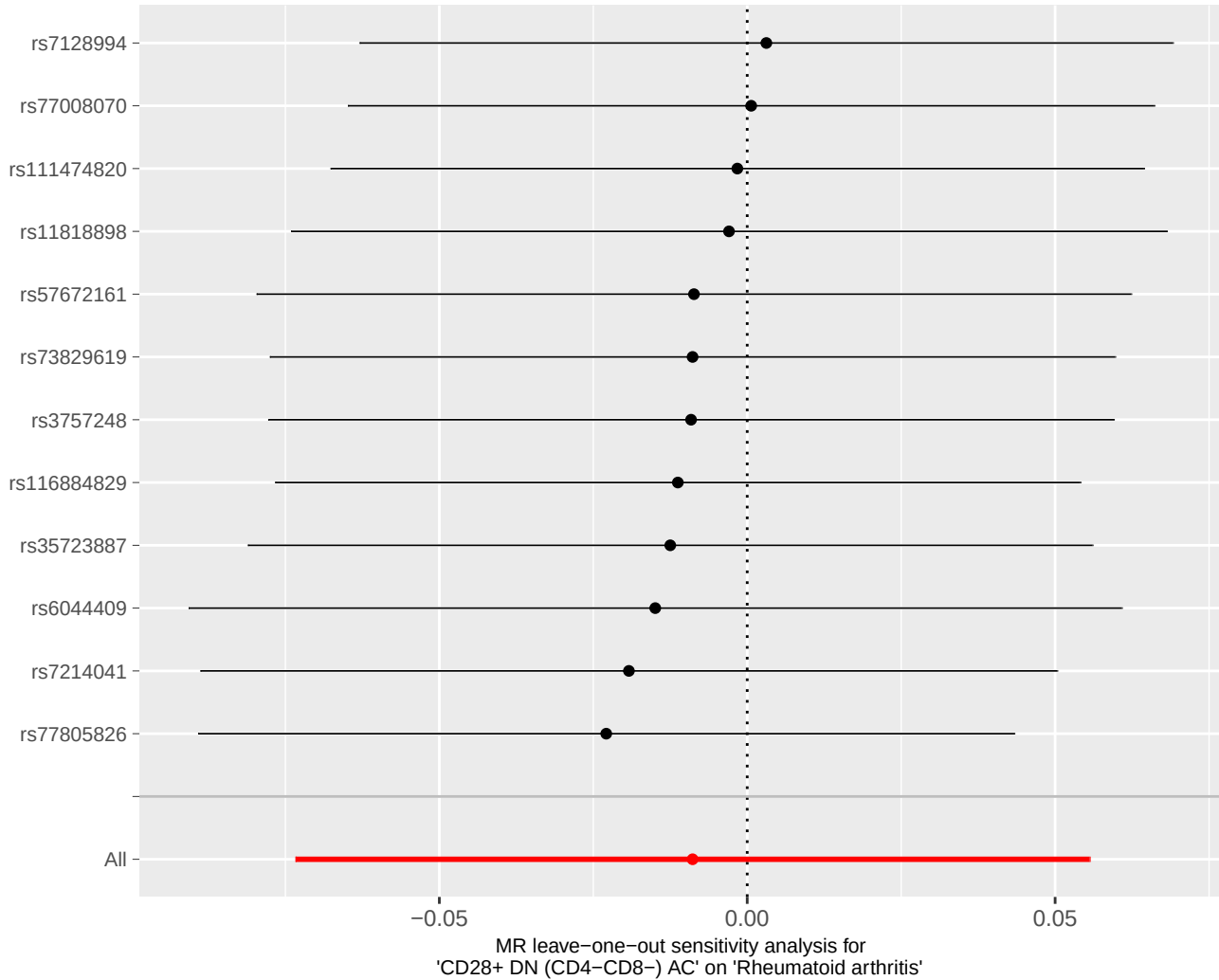


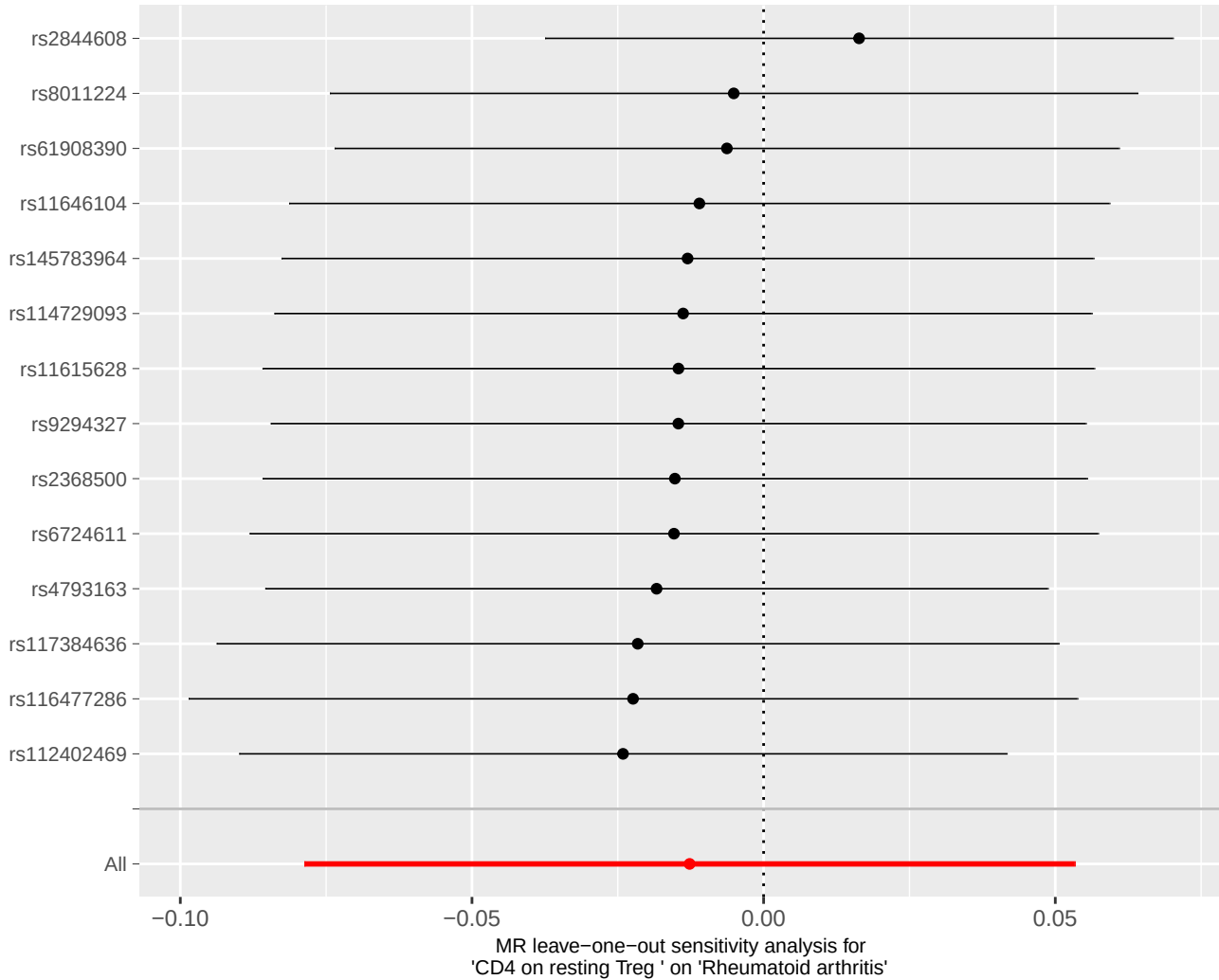


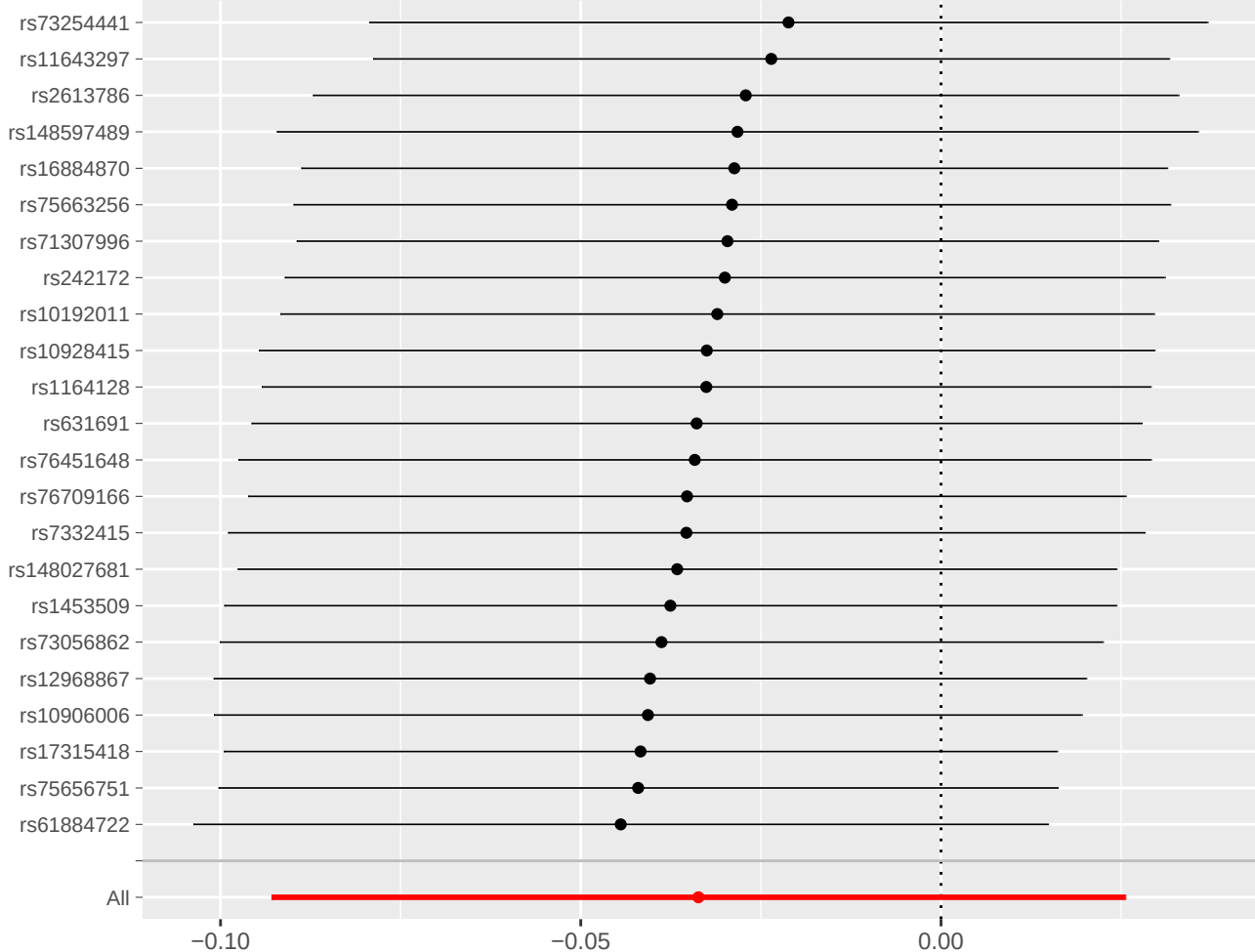


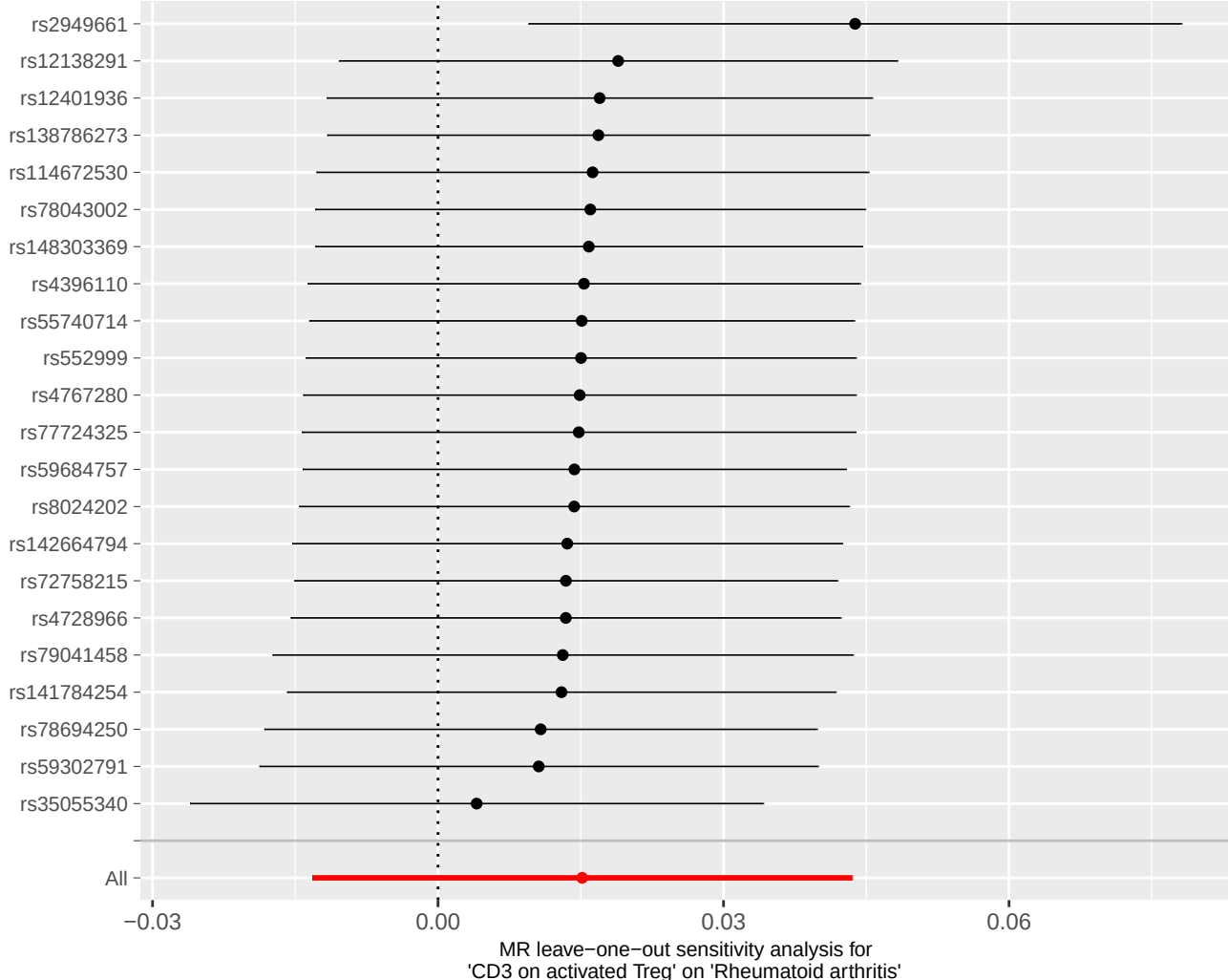
MR leave-one-out sensitivity analysis for
'Monocyte AC' on 'Rheumatoid arthritis'

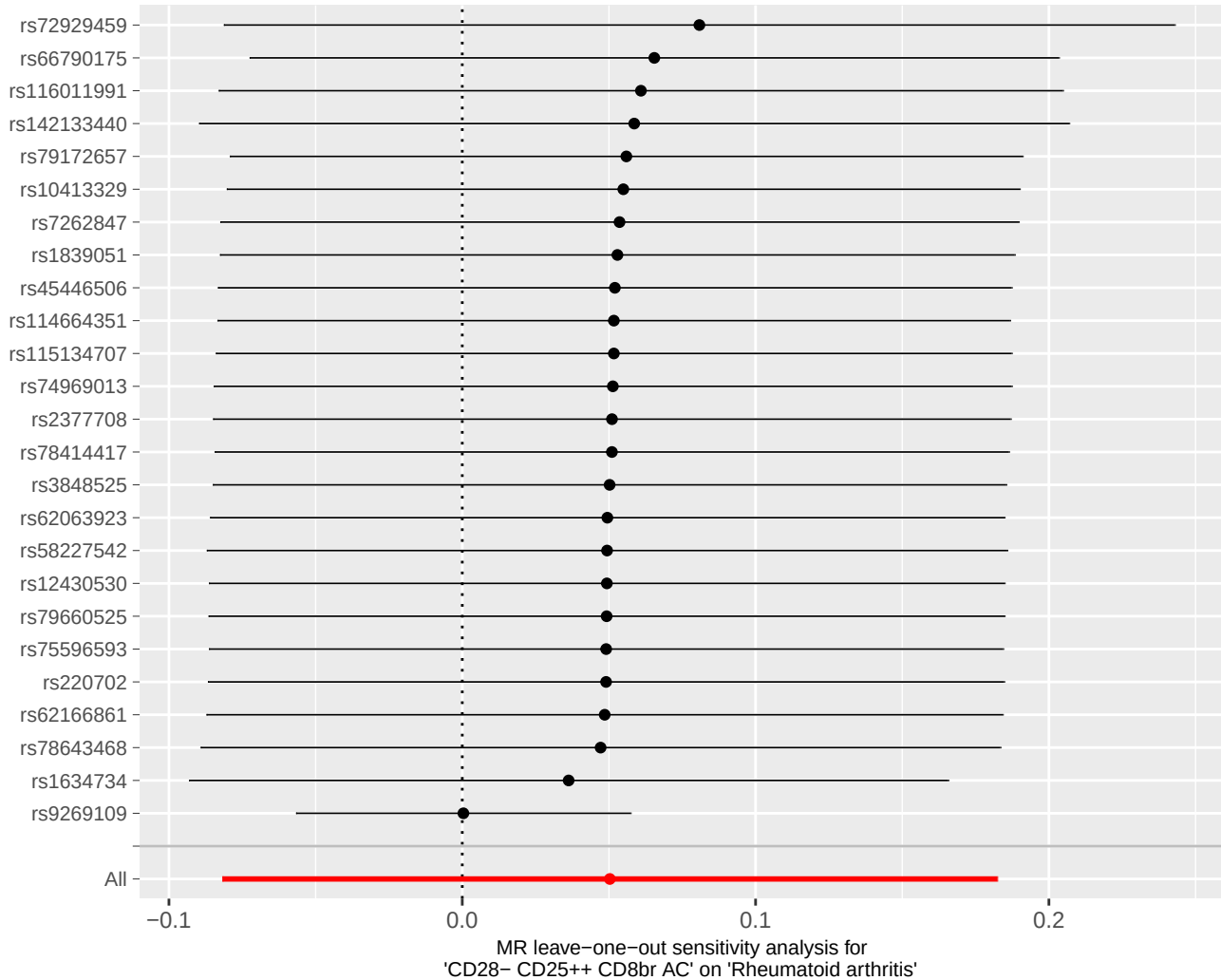


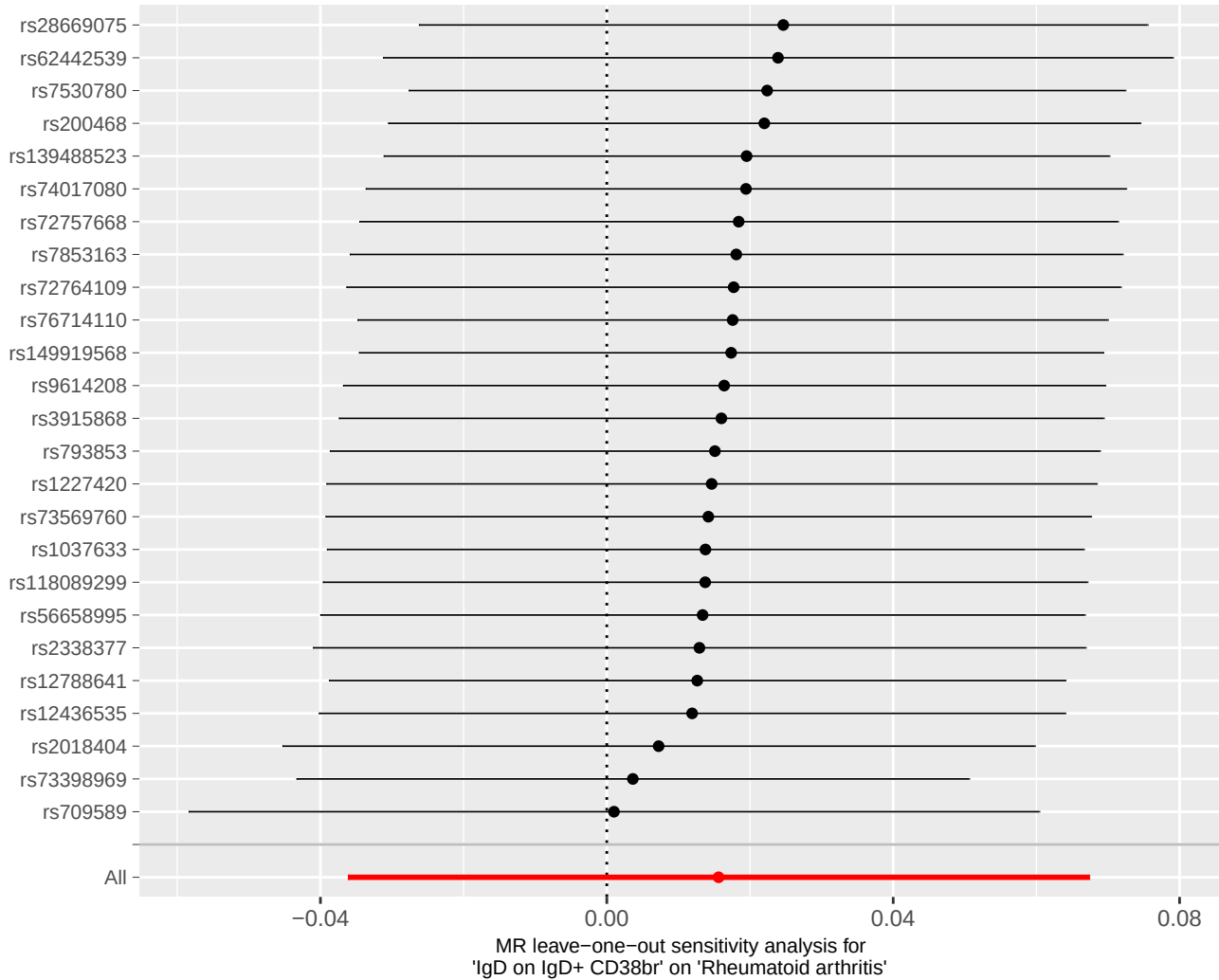


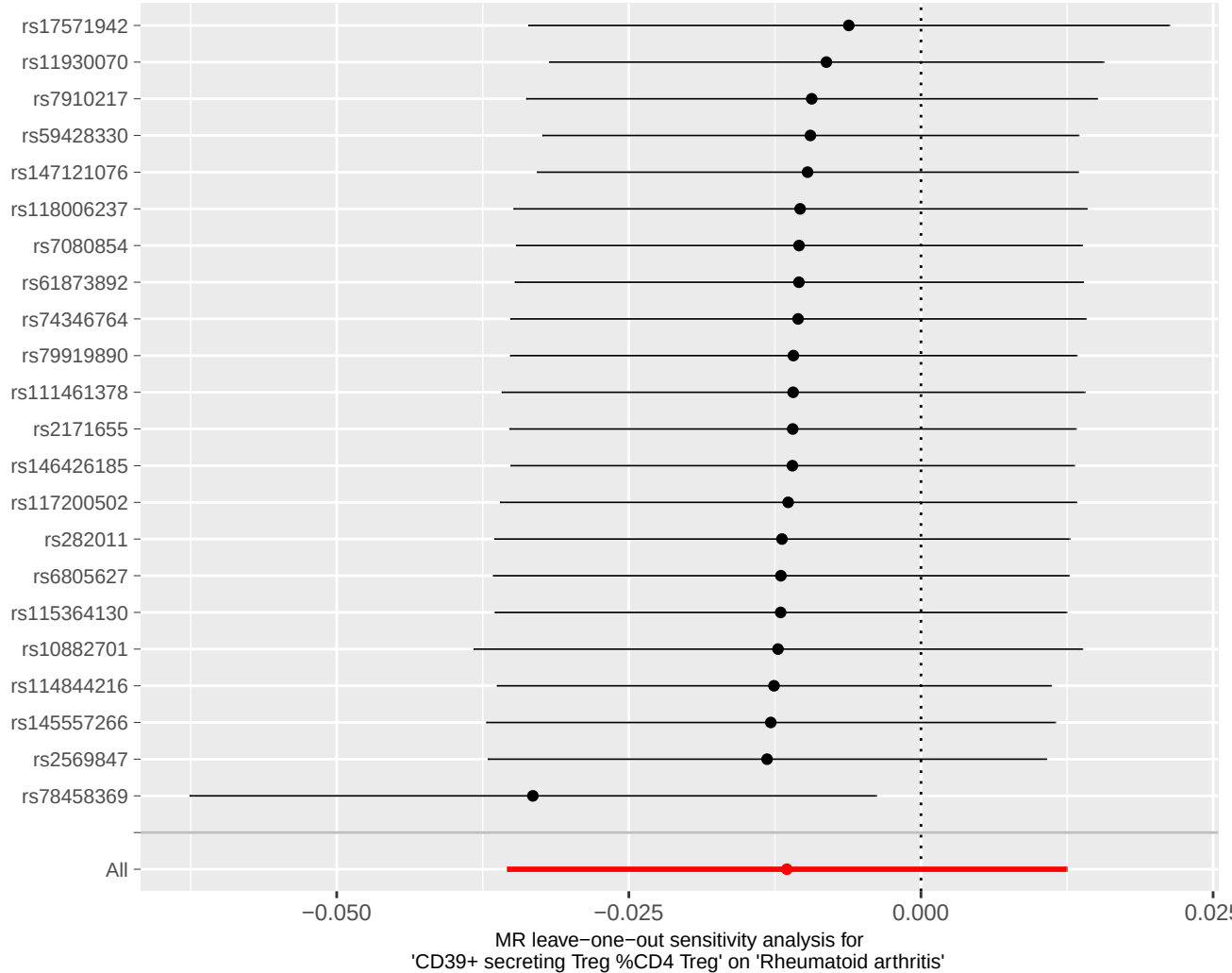


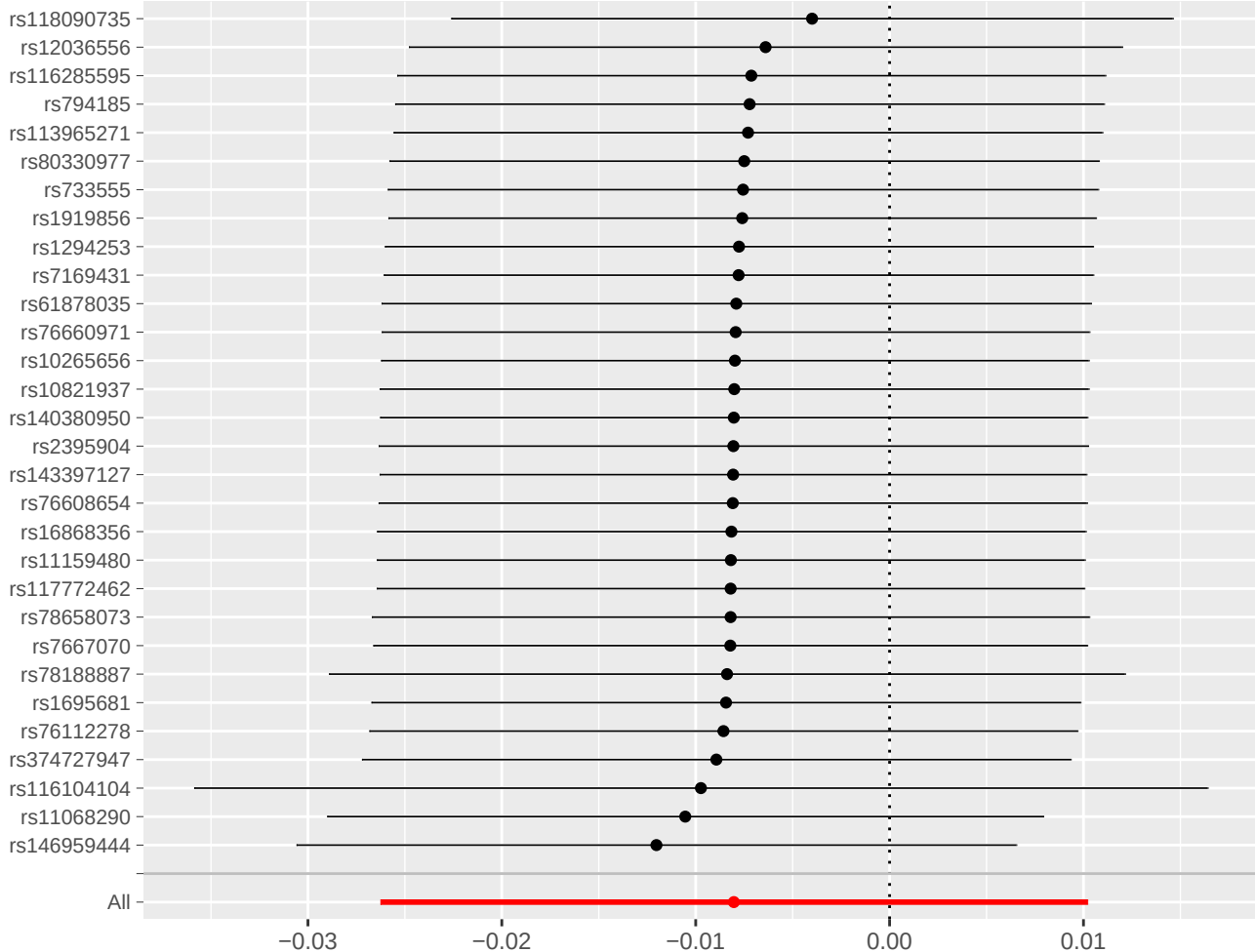


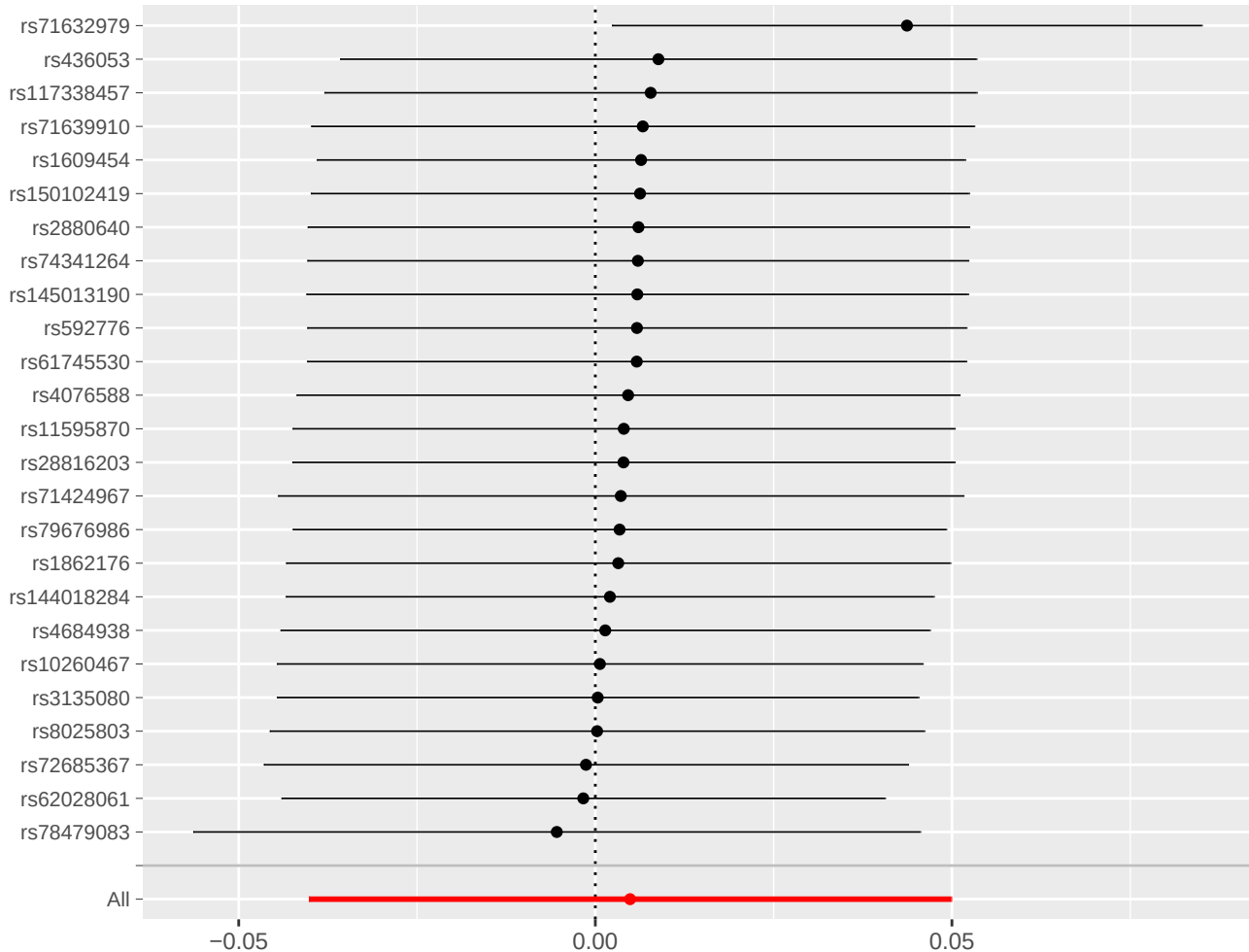


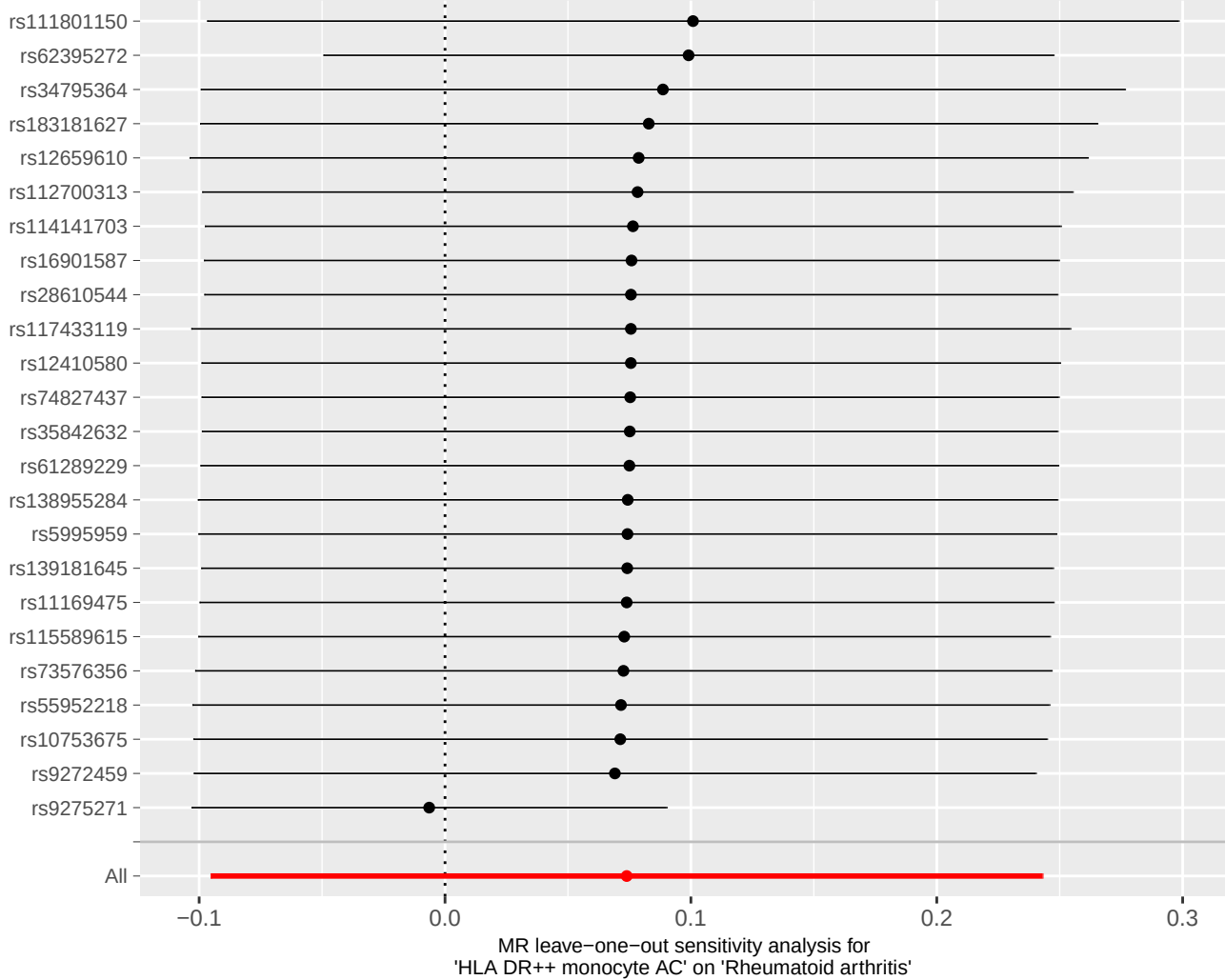


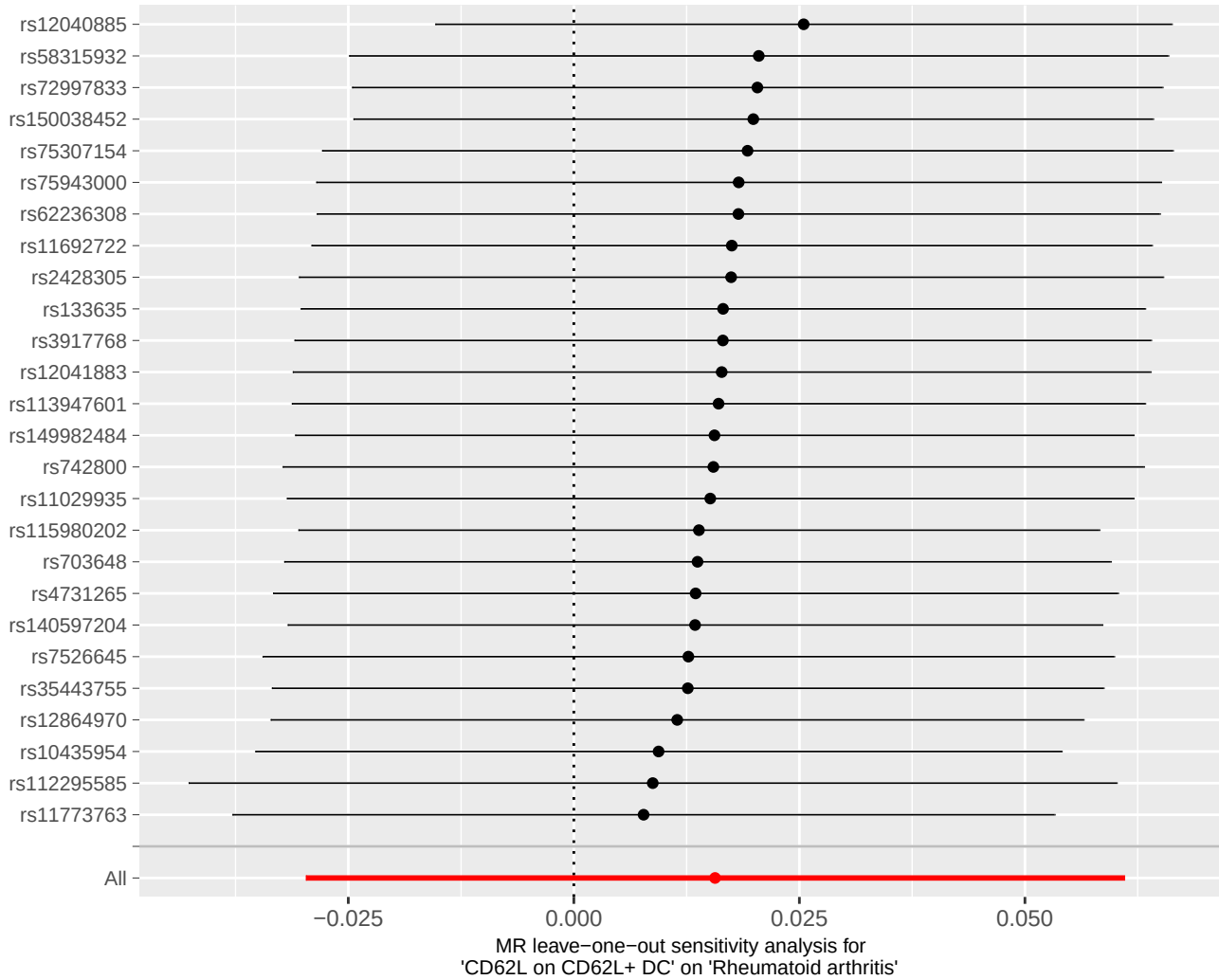


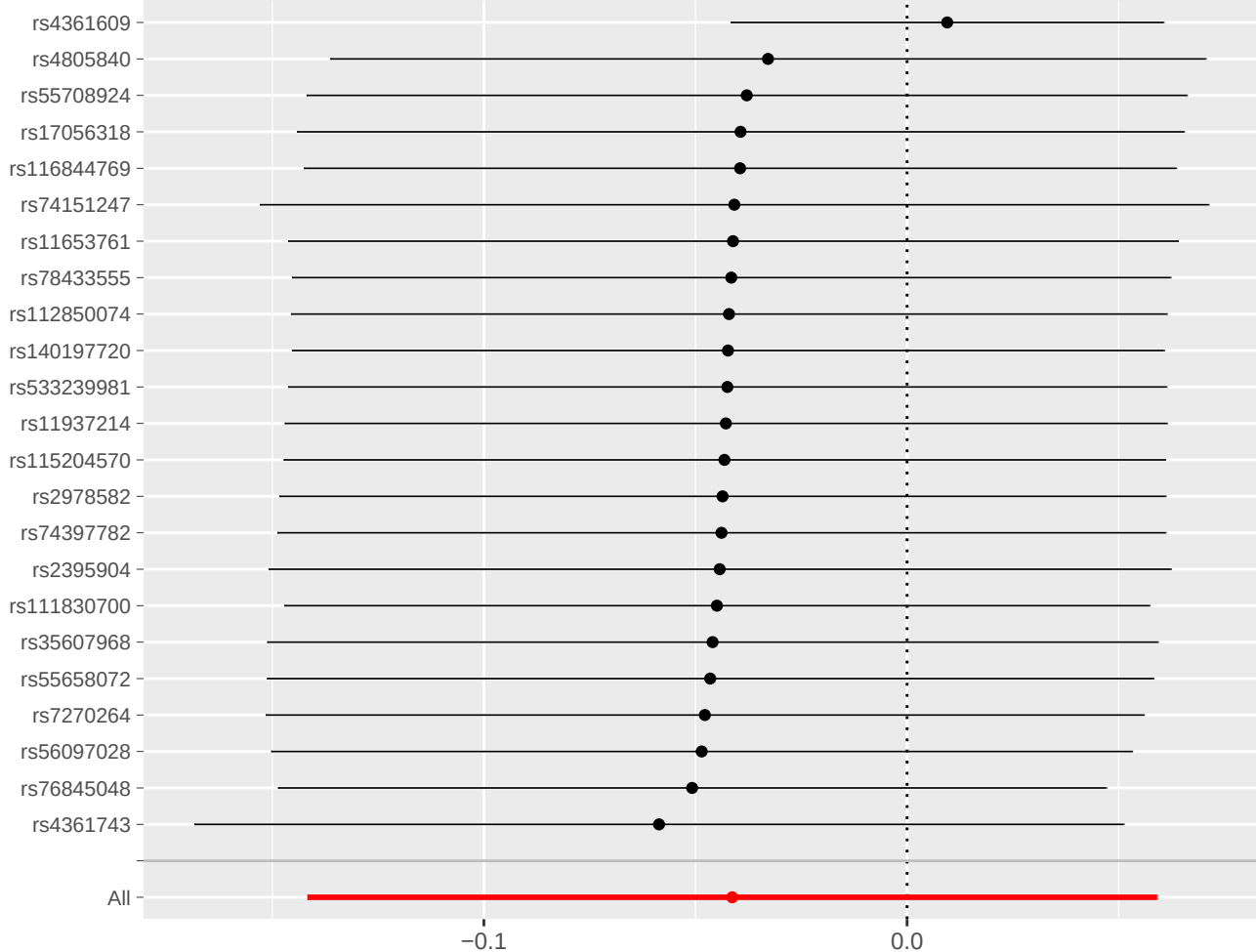




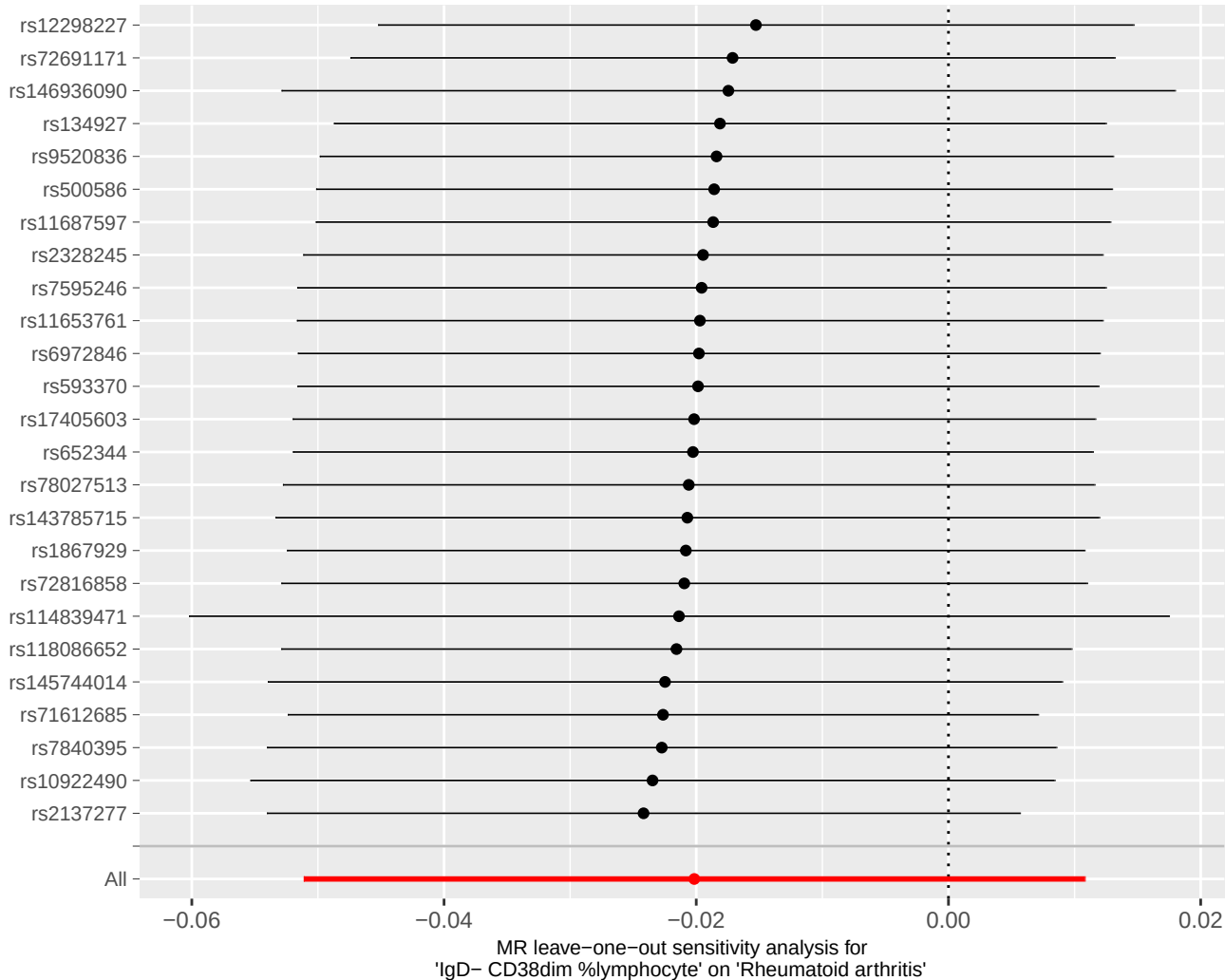


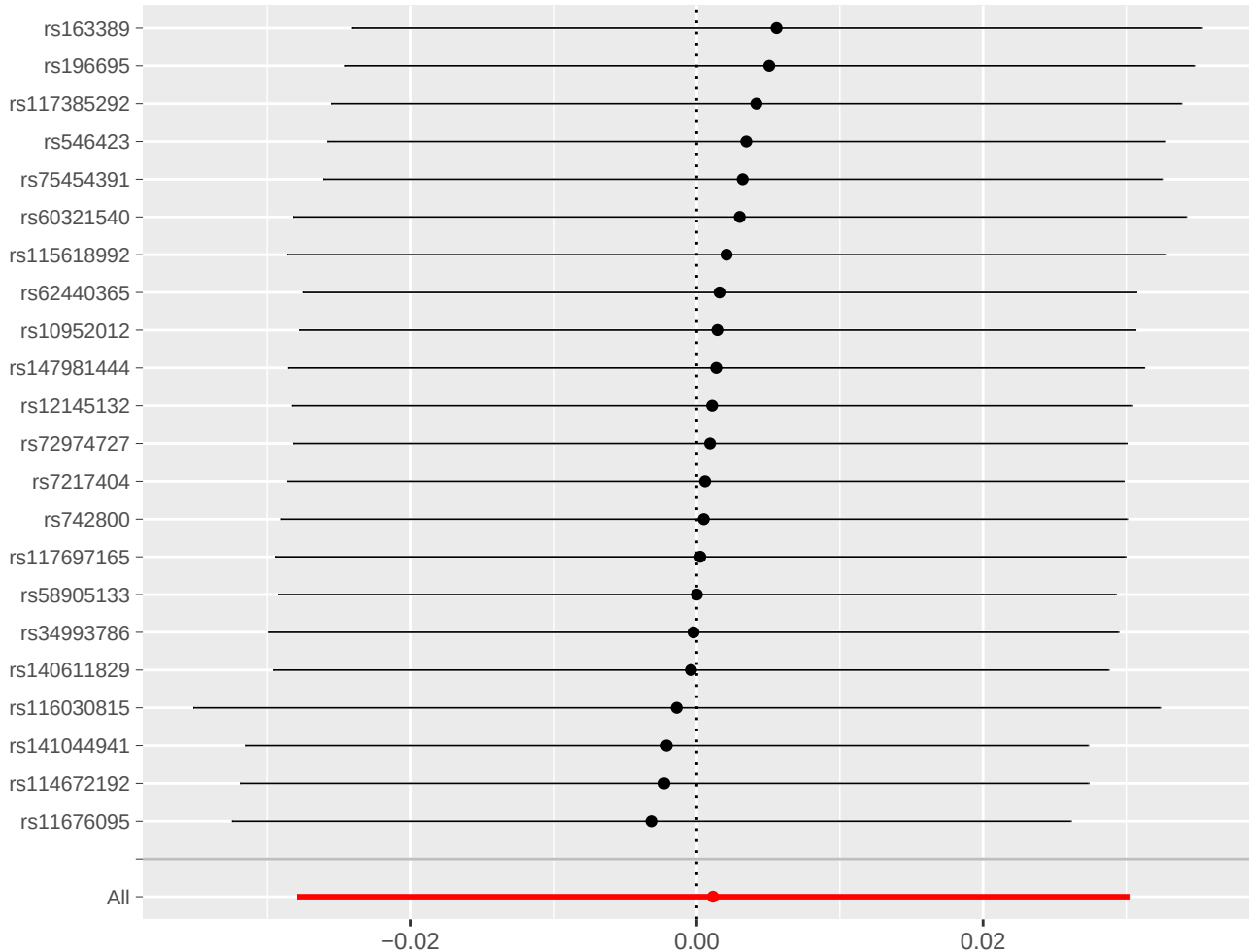




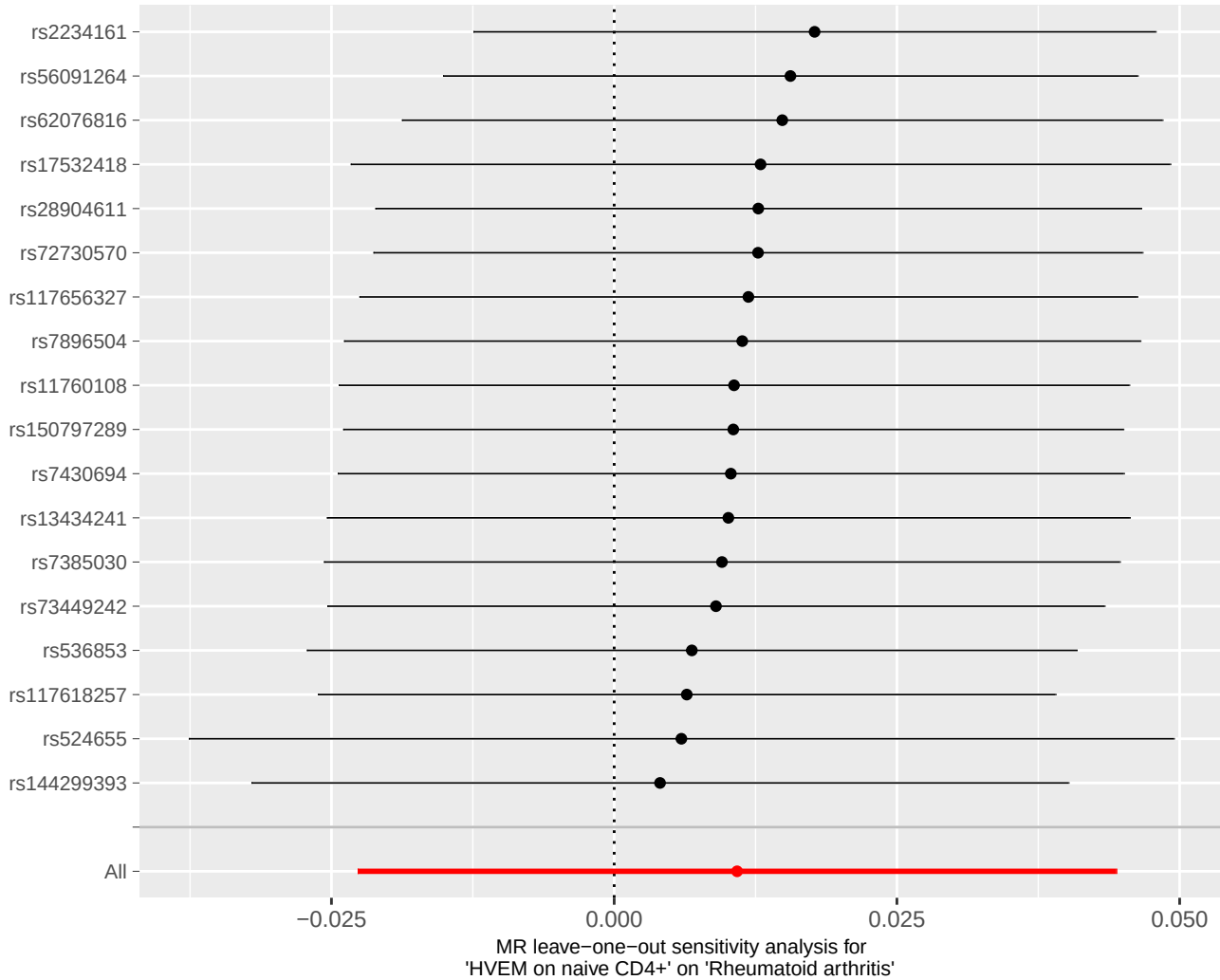


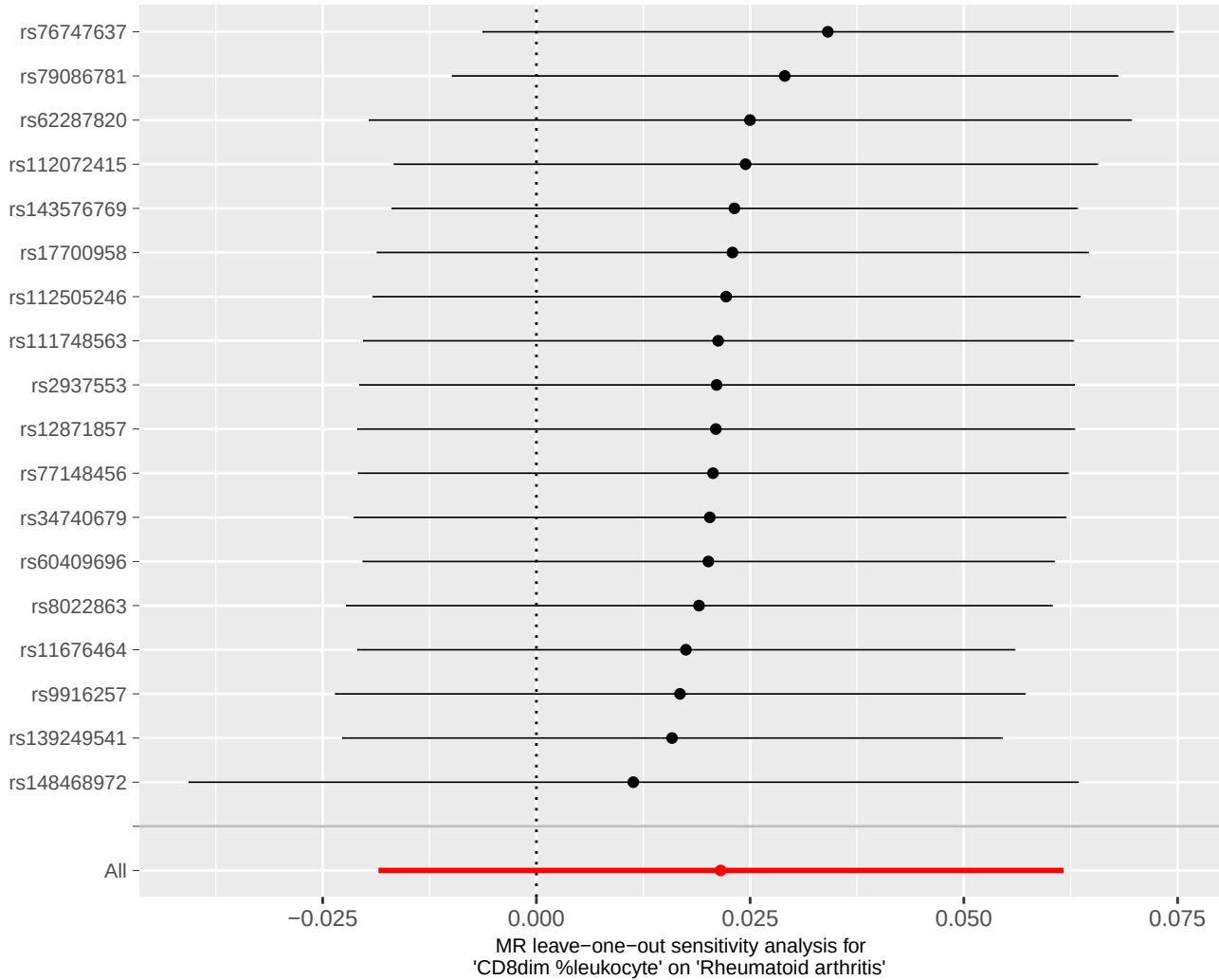
MR leave-one-out sensitivity analysis for
'Naive-mature B cell %lymphocyte' on 'Rheumatoid arthritis'

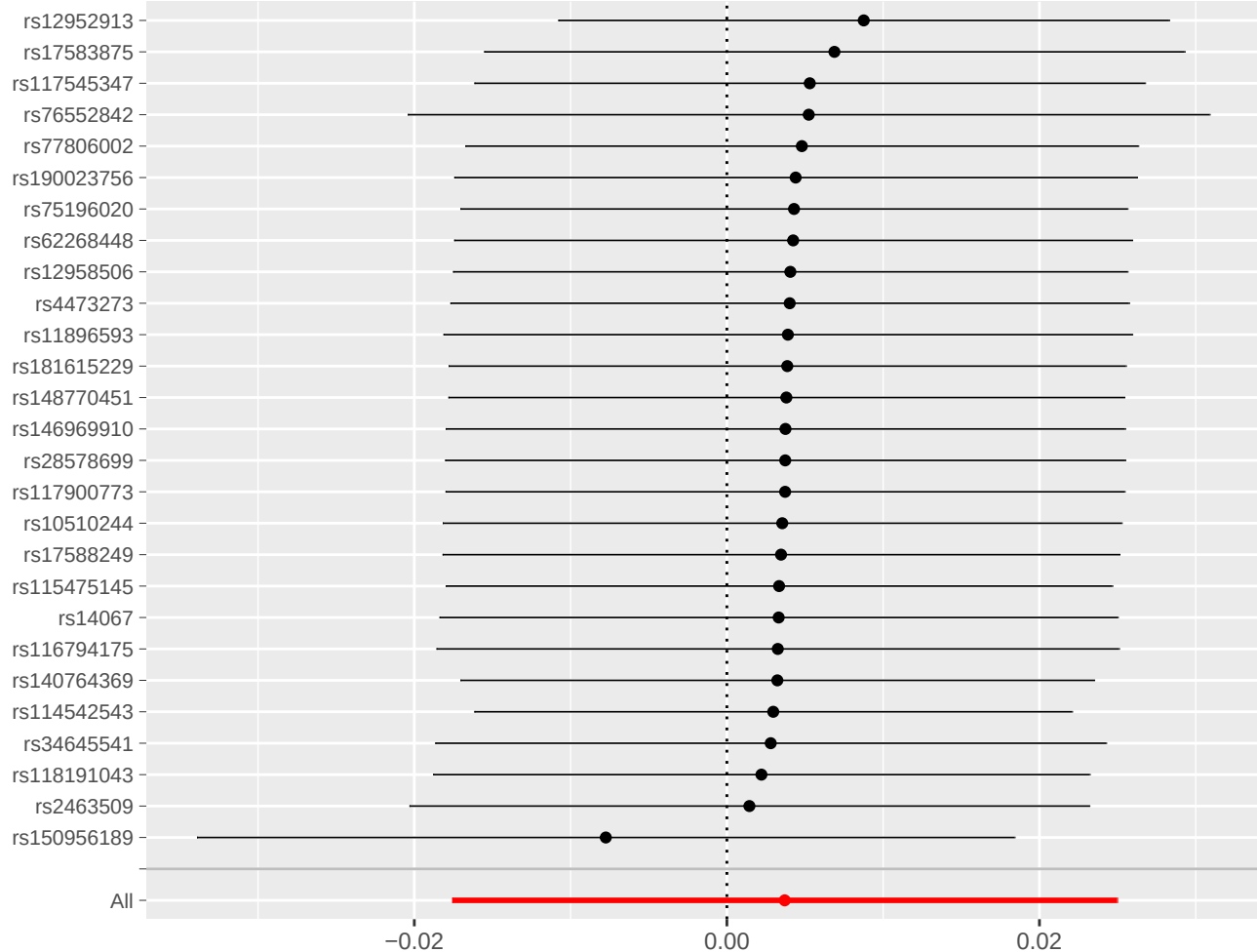


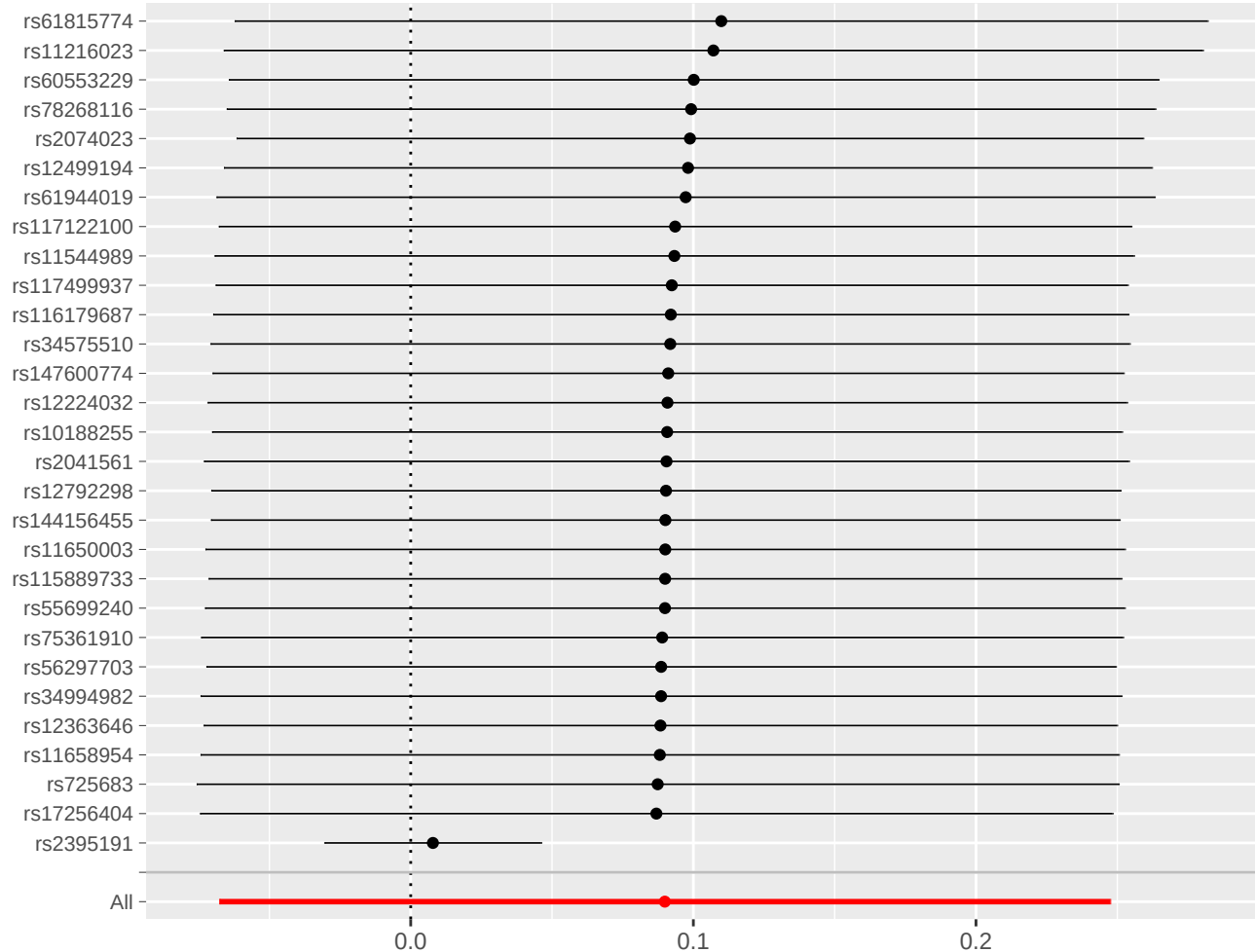


MR leave-one-out sensitivity analysis for
'CD45 on NKT' on 'Rheumatoid arthritis'

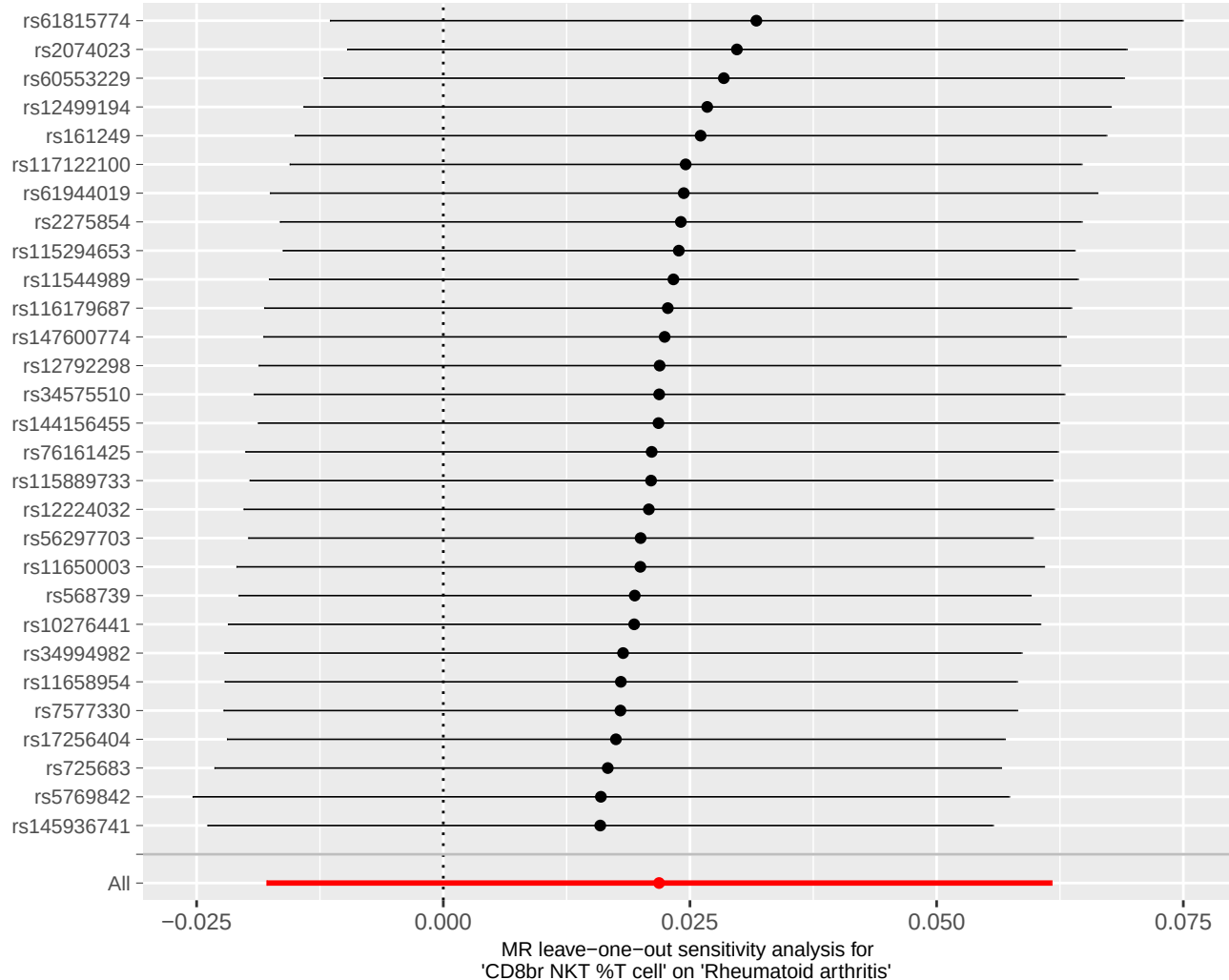


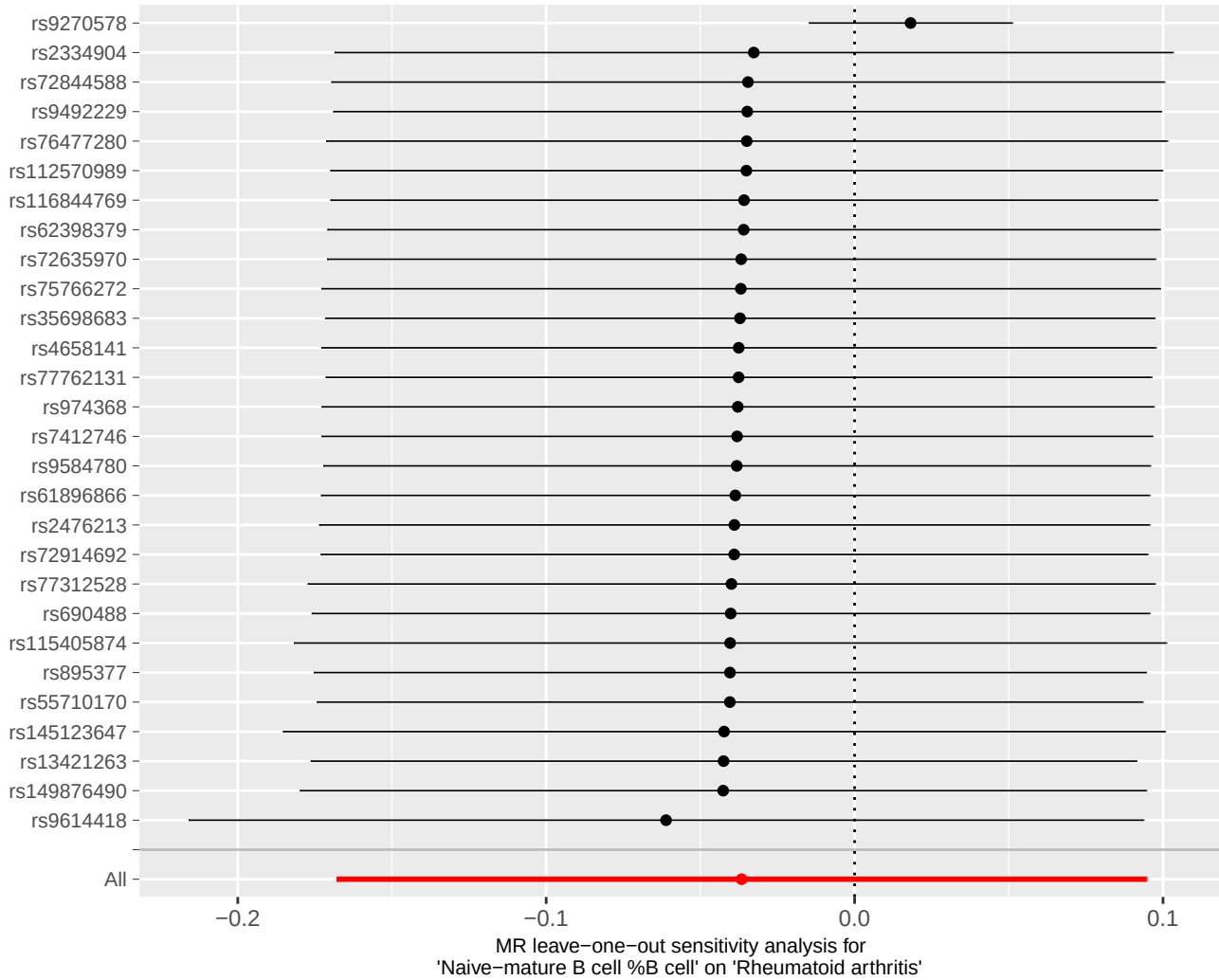


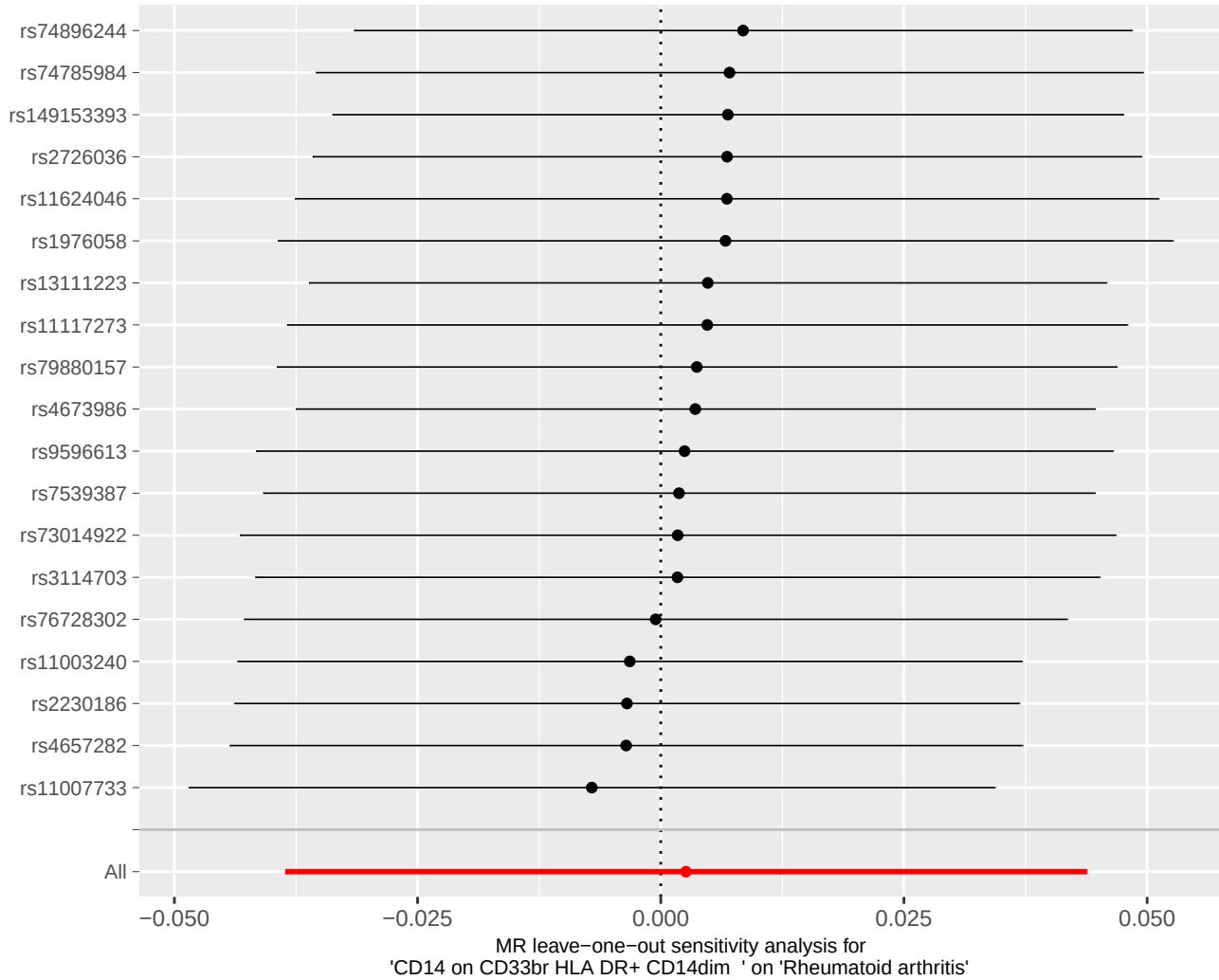


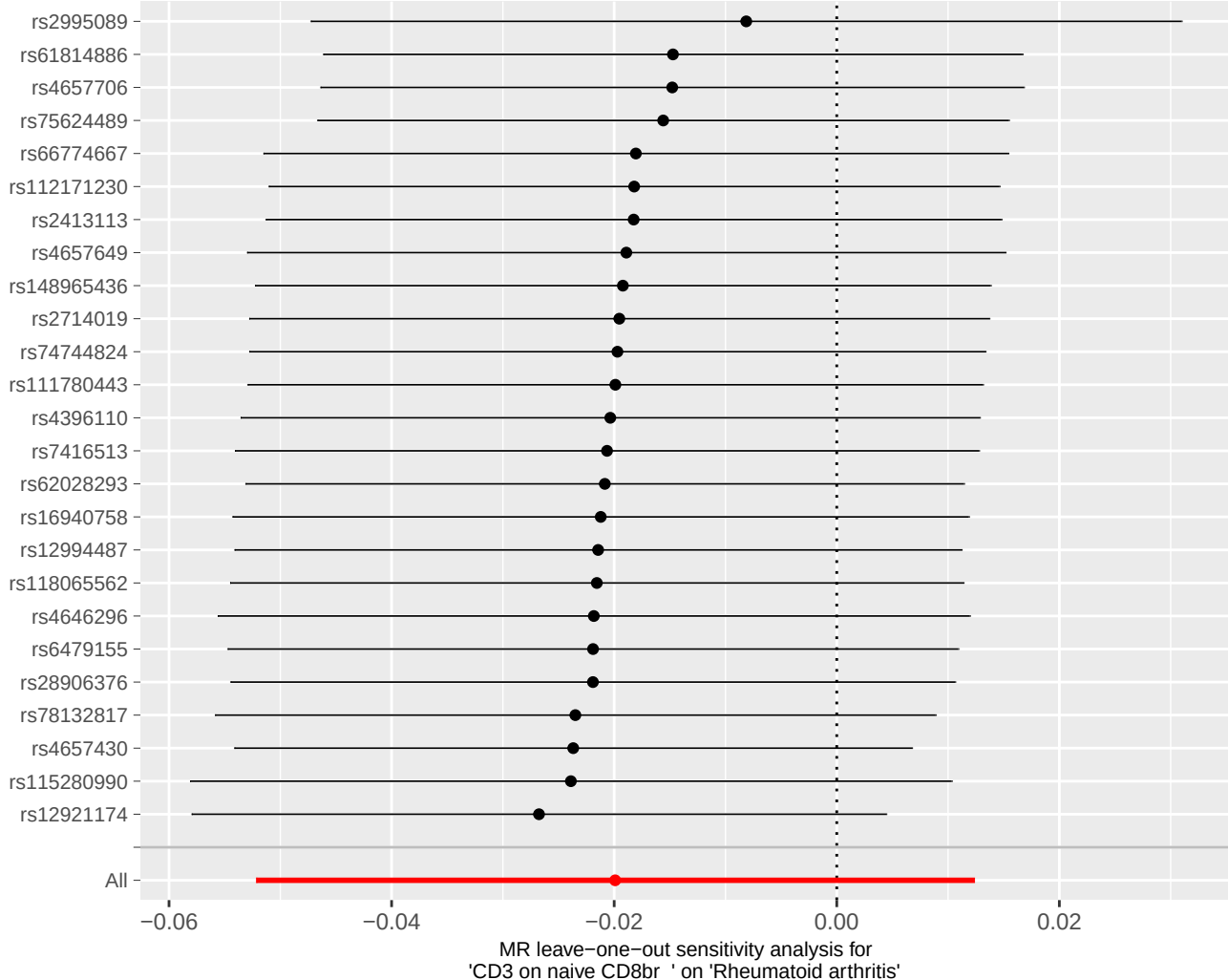


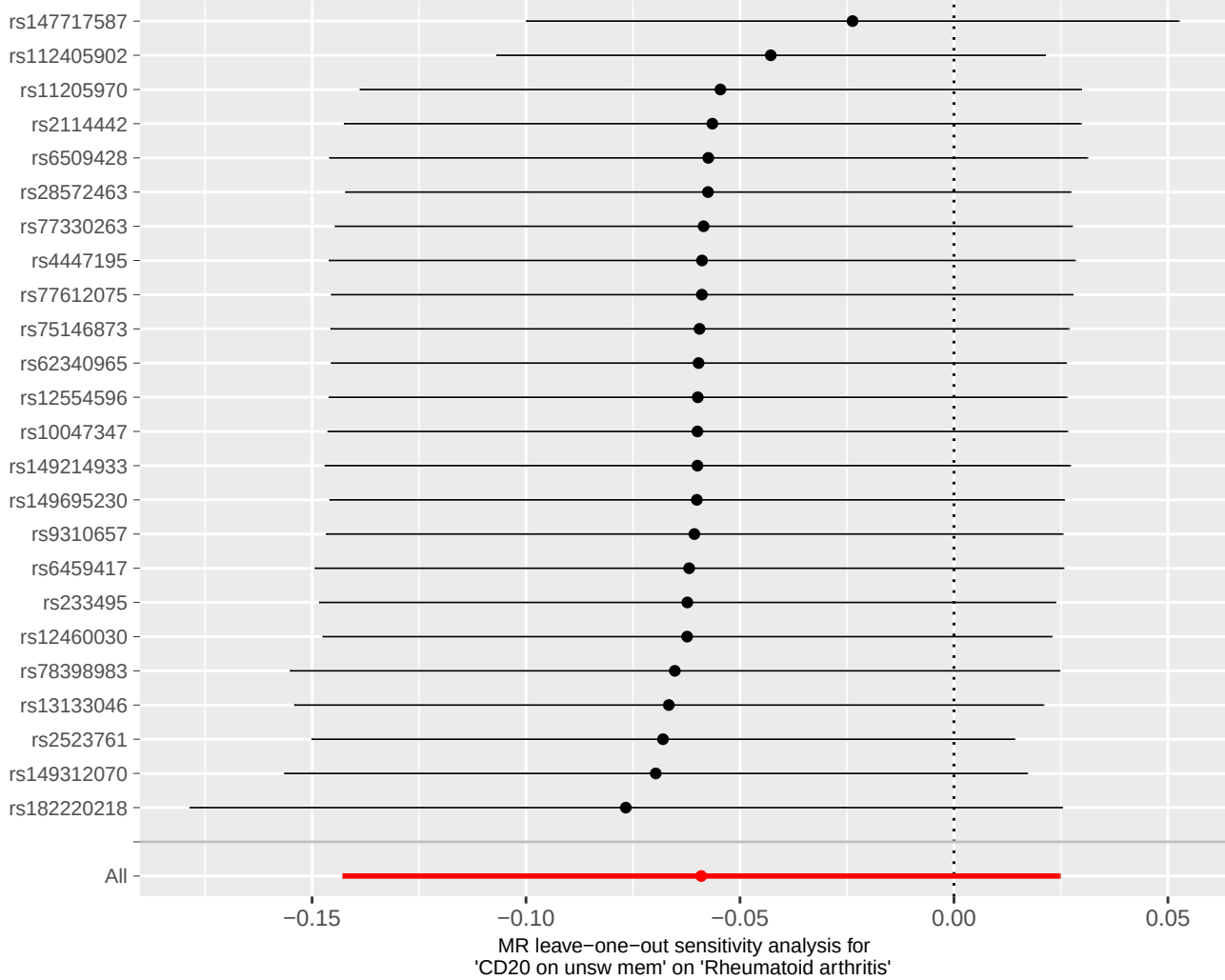
MR leave-one-out sensitivity analysis for
'CD8br NKT %lymphocyte' on 'Rheumatoid arthritis'

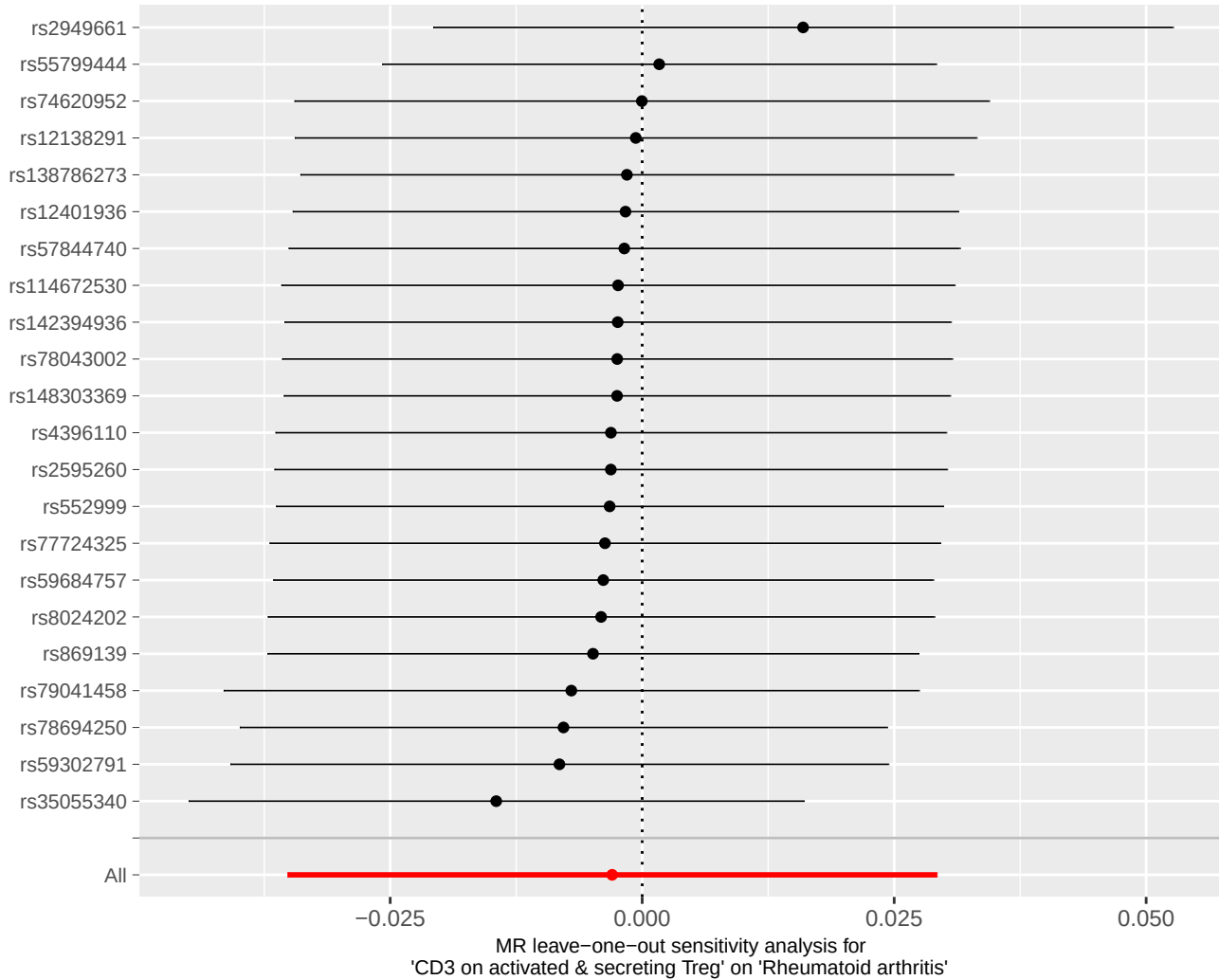


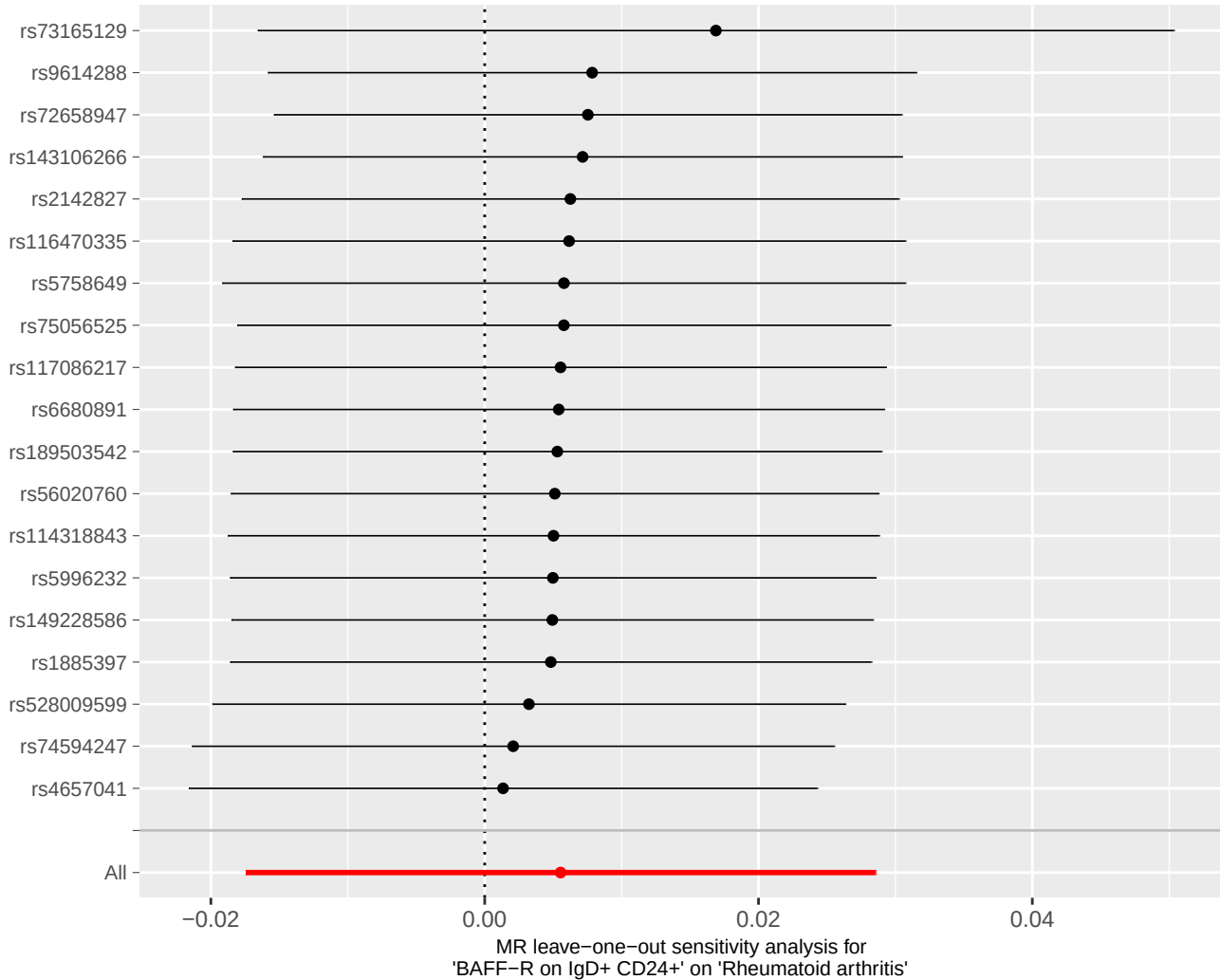


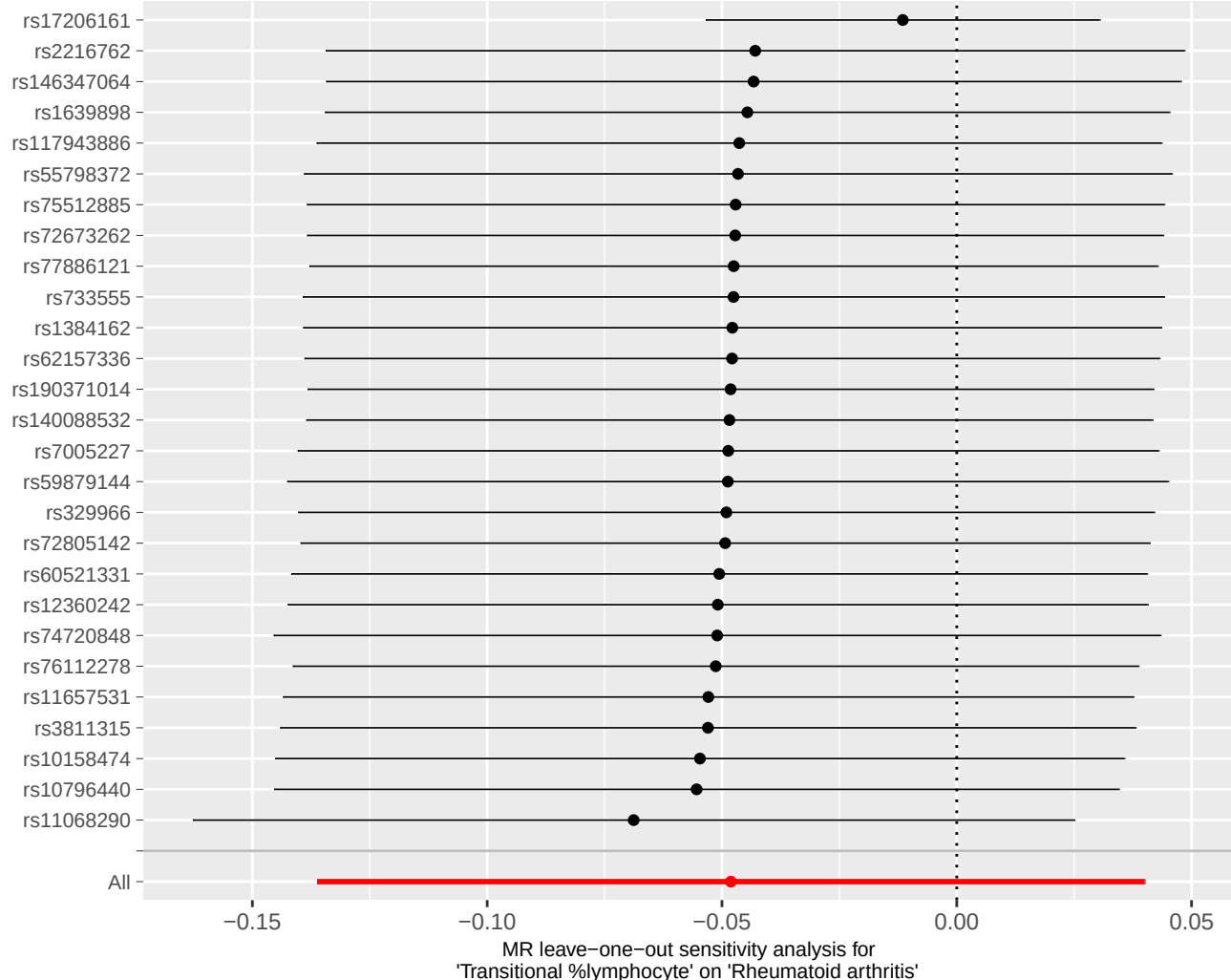


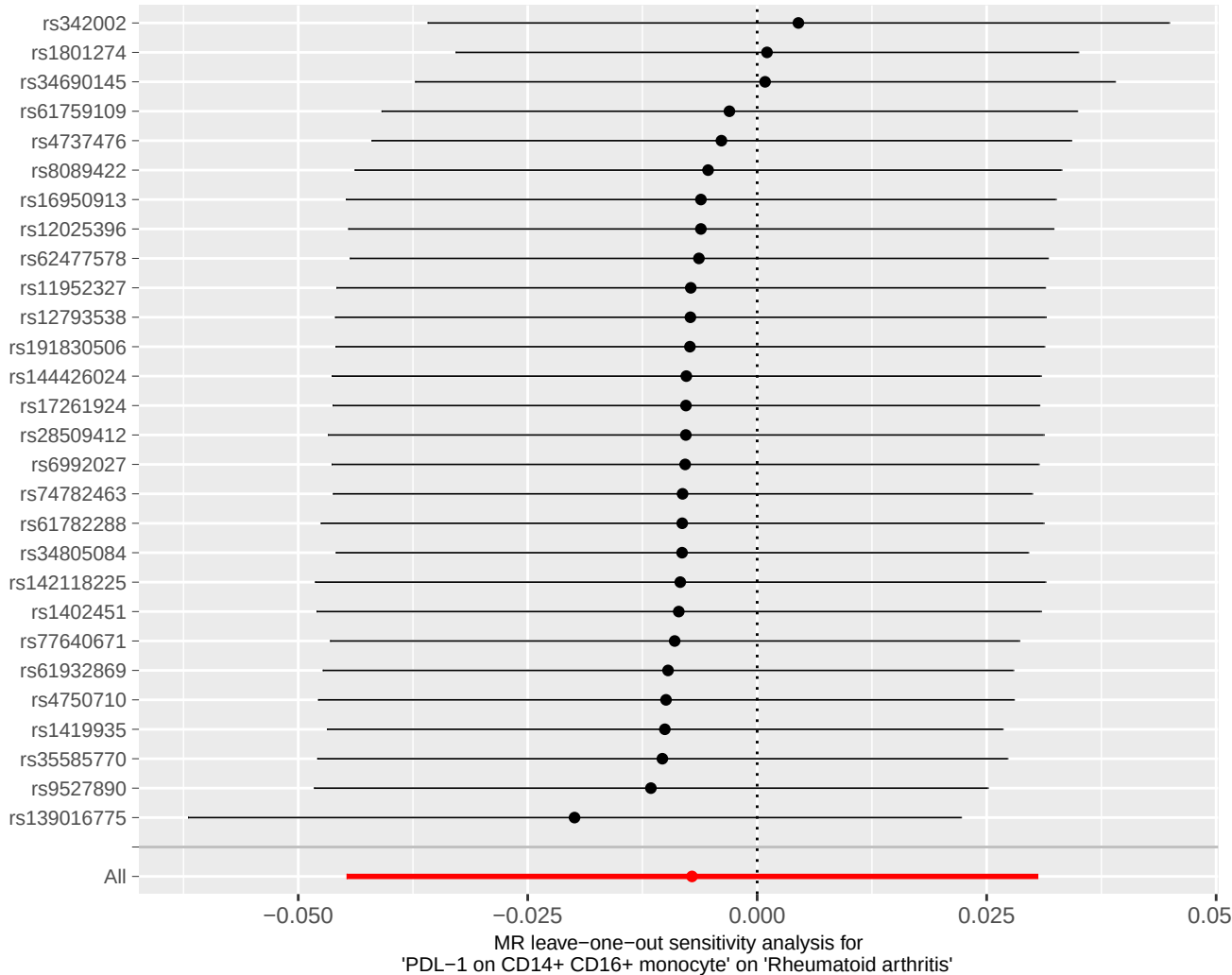


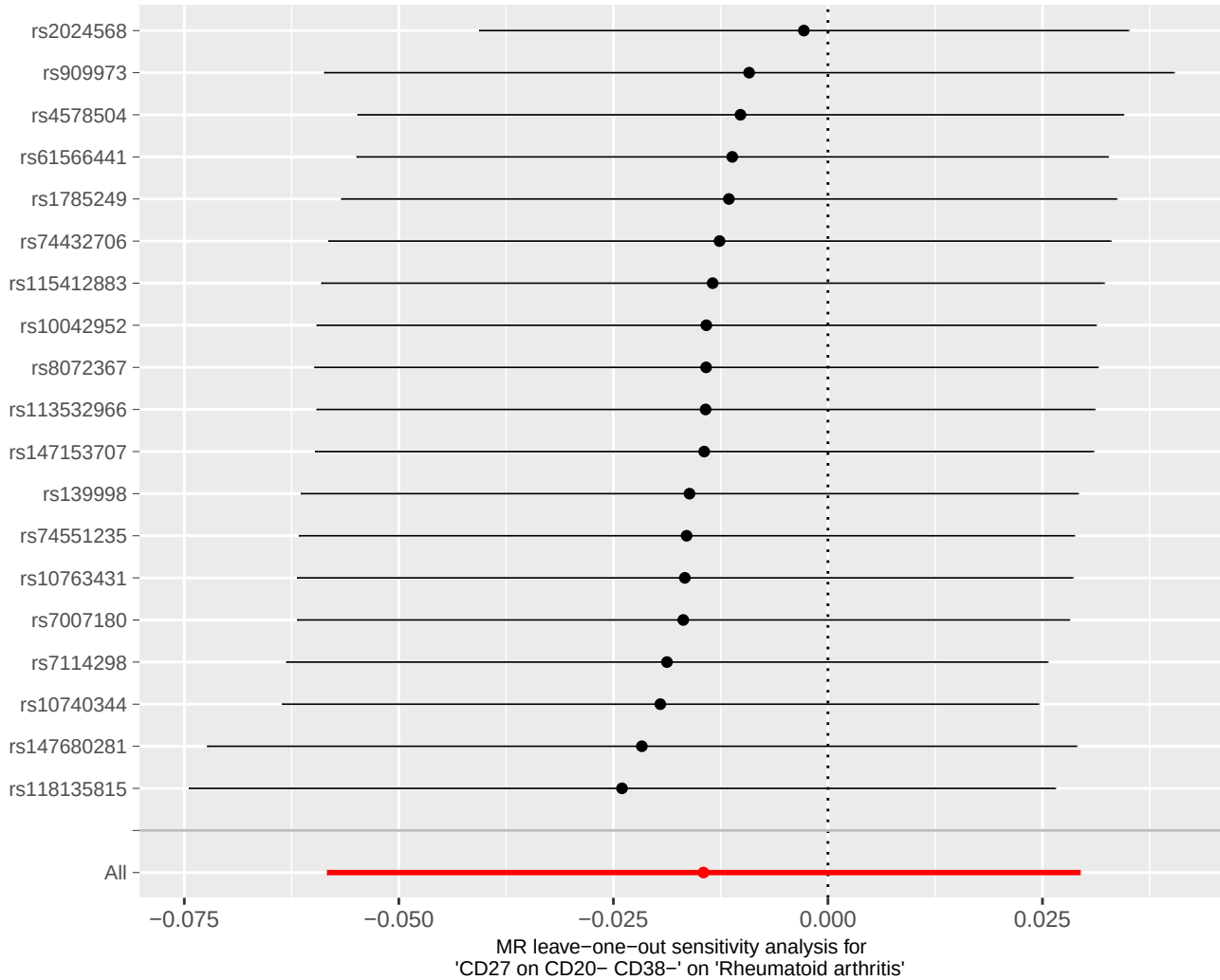


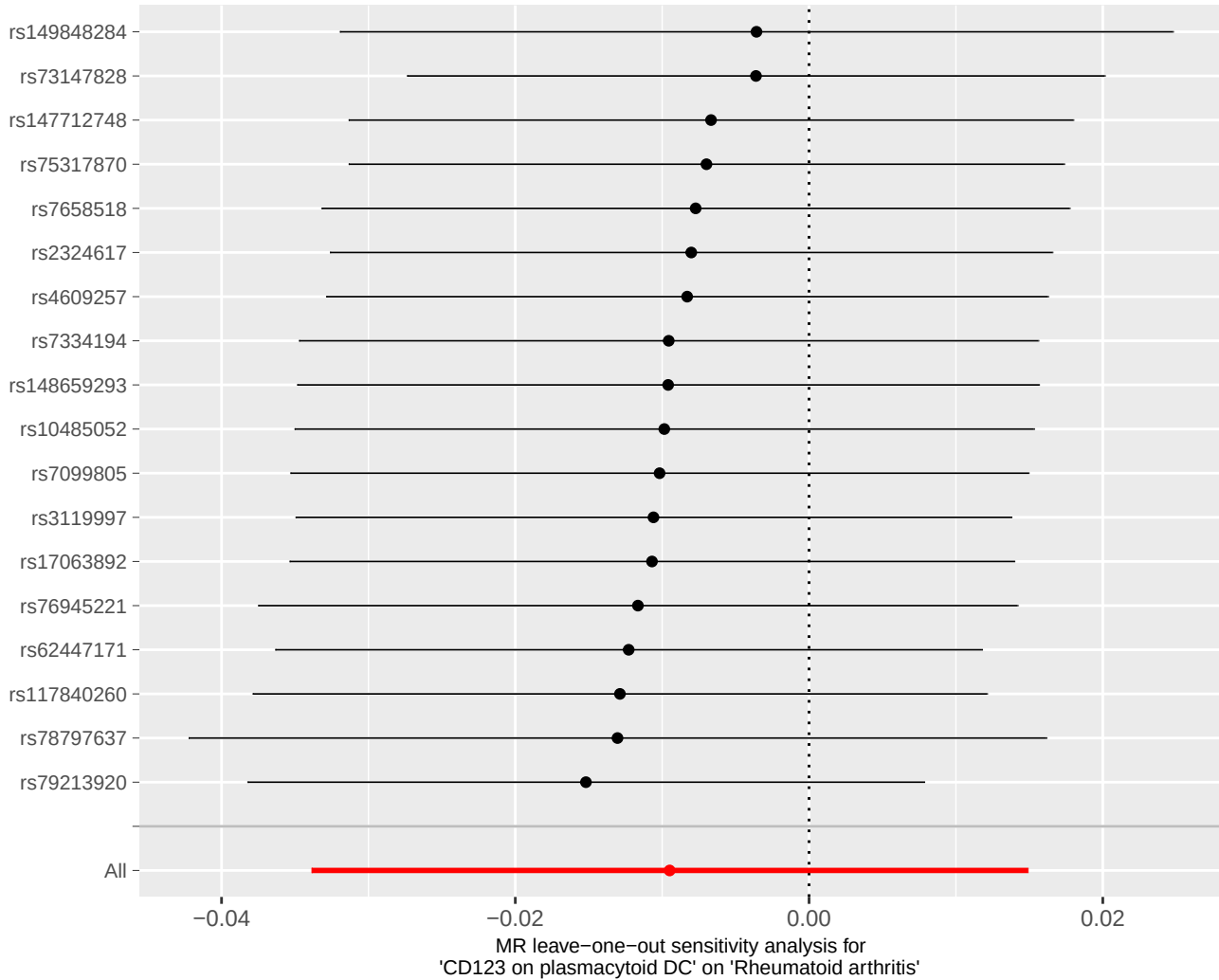


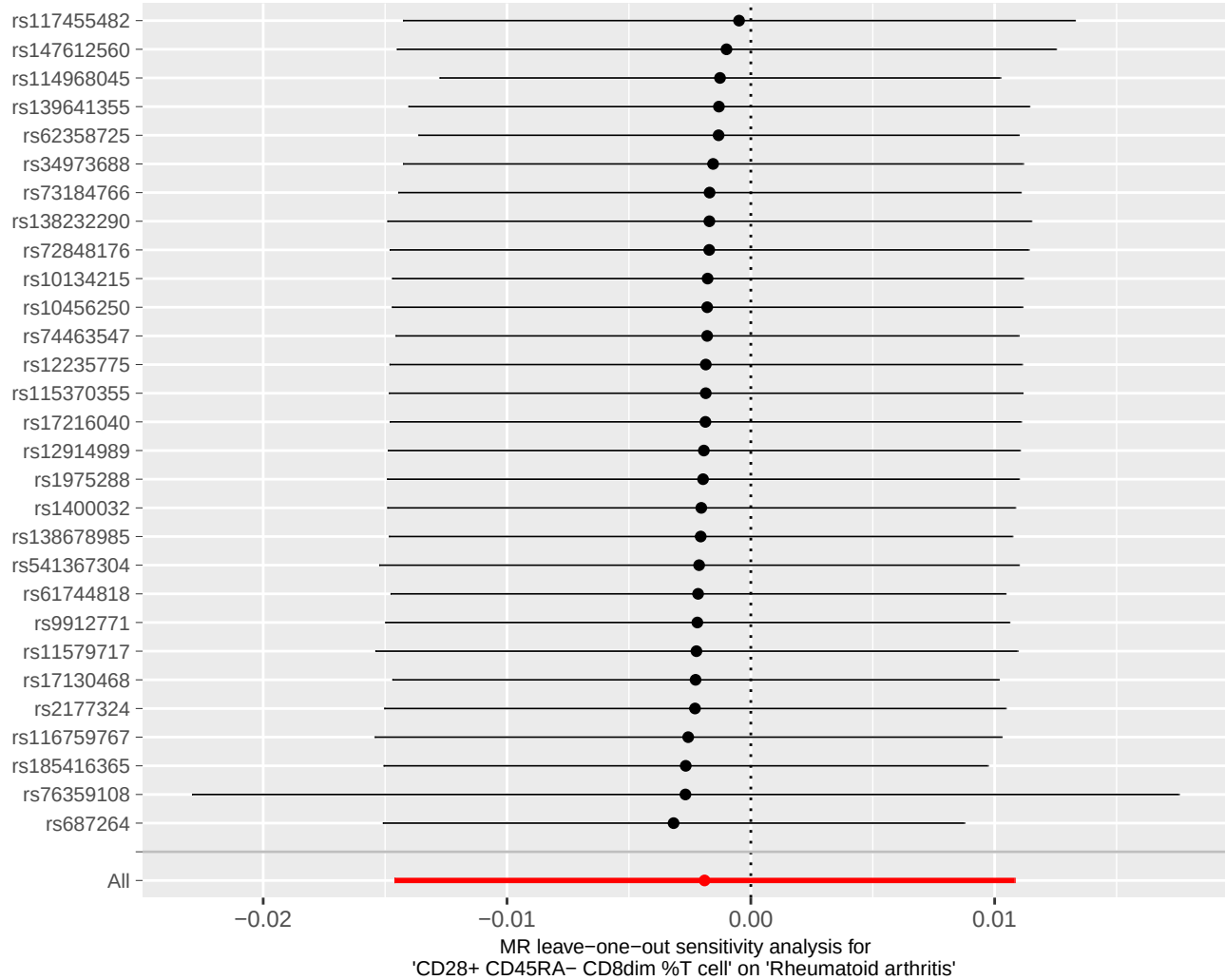


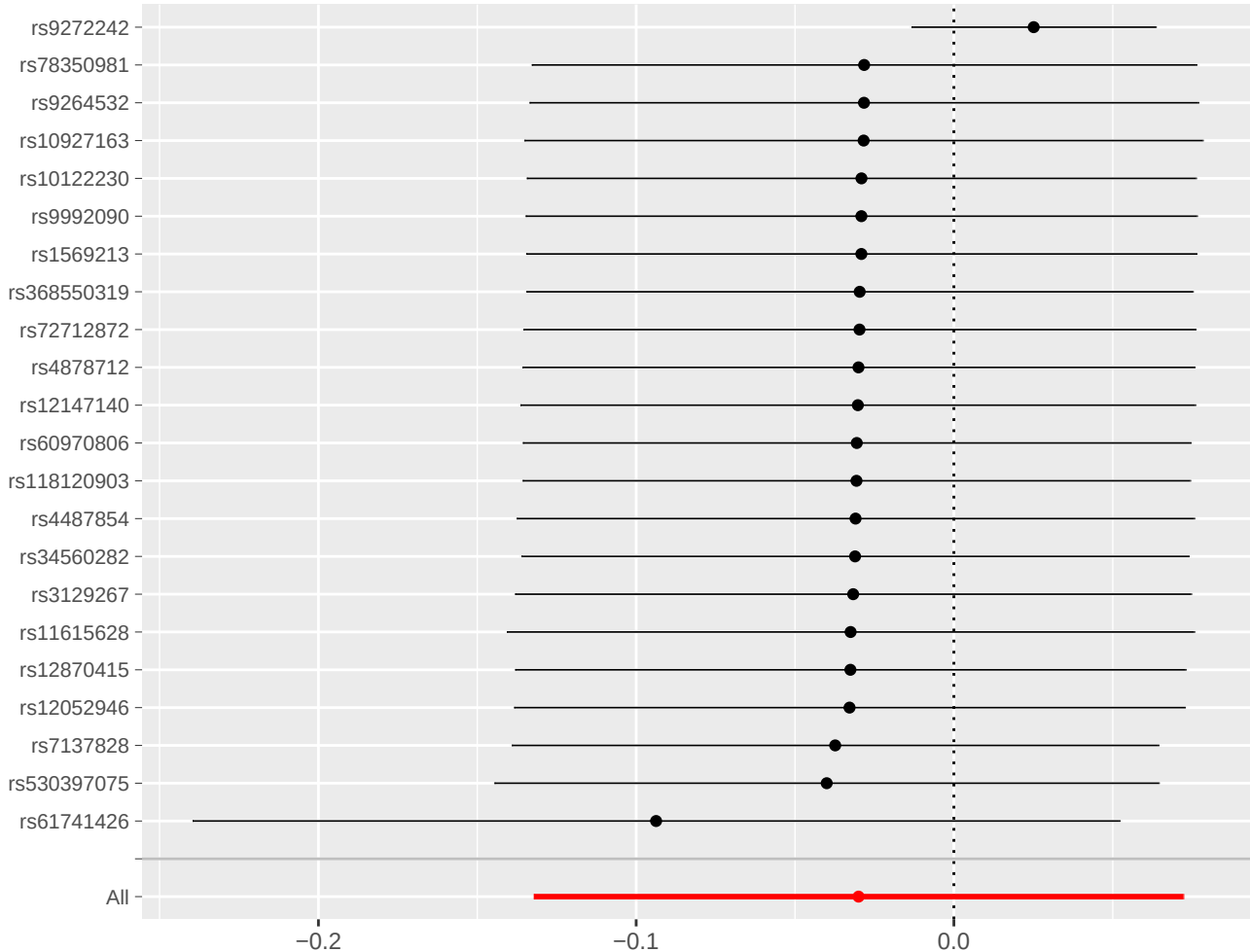




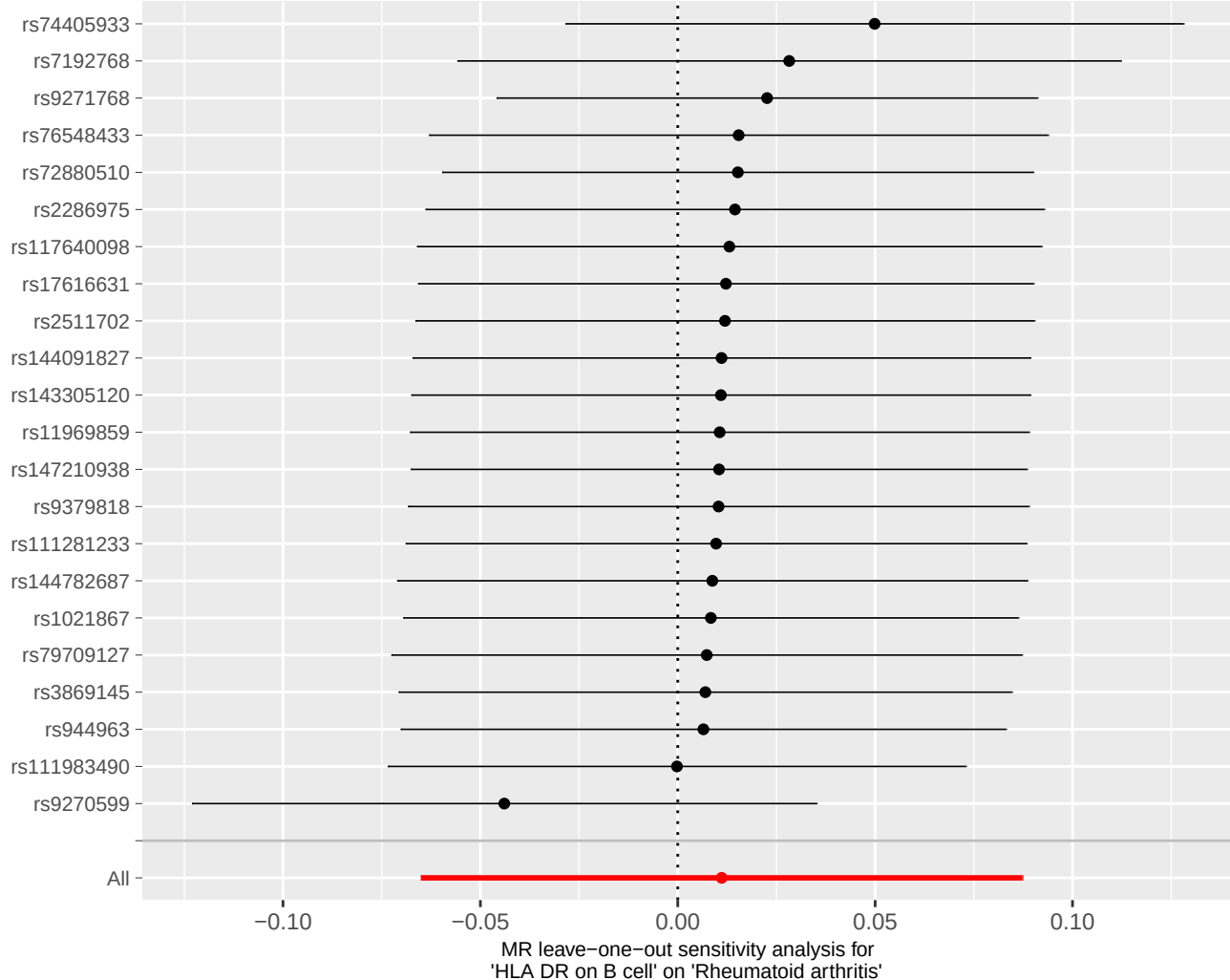


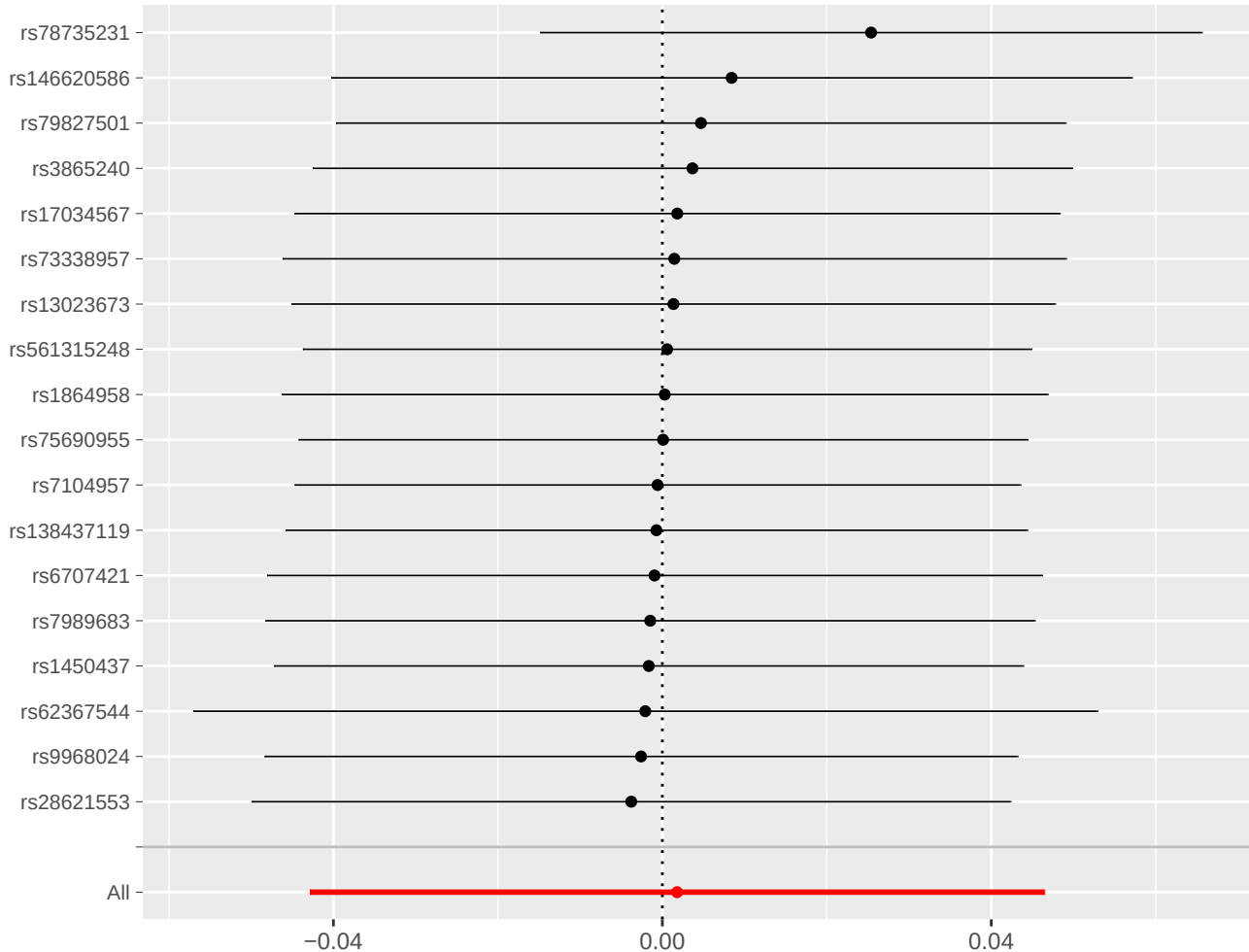




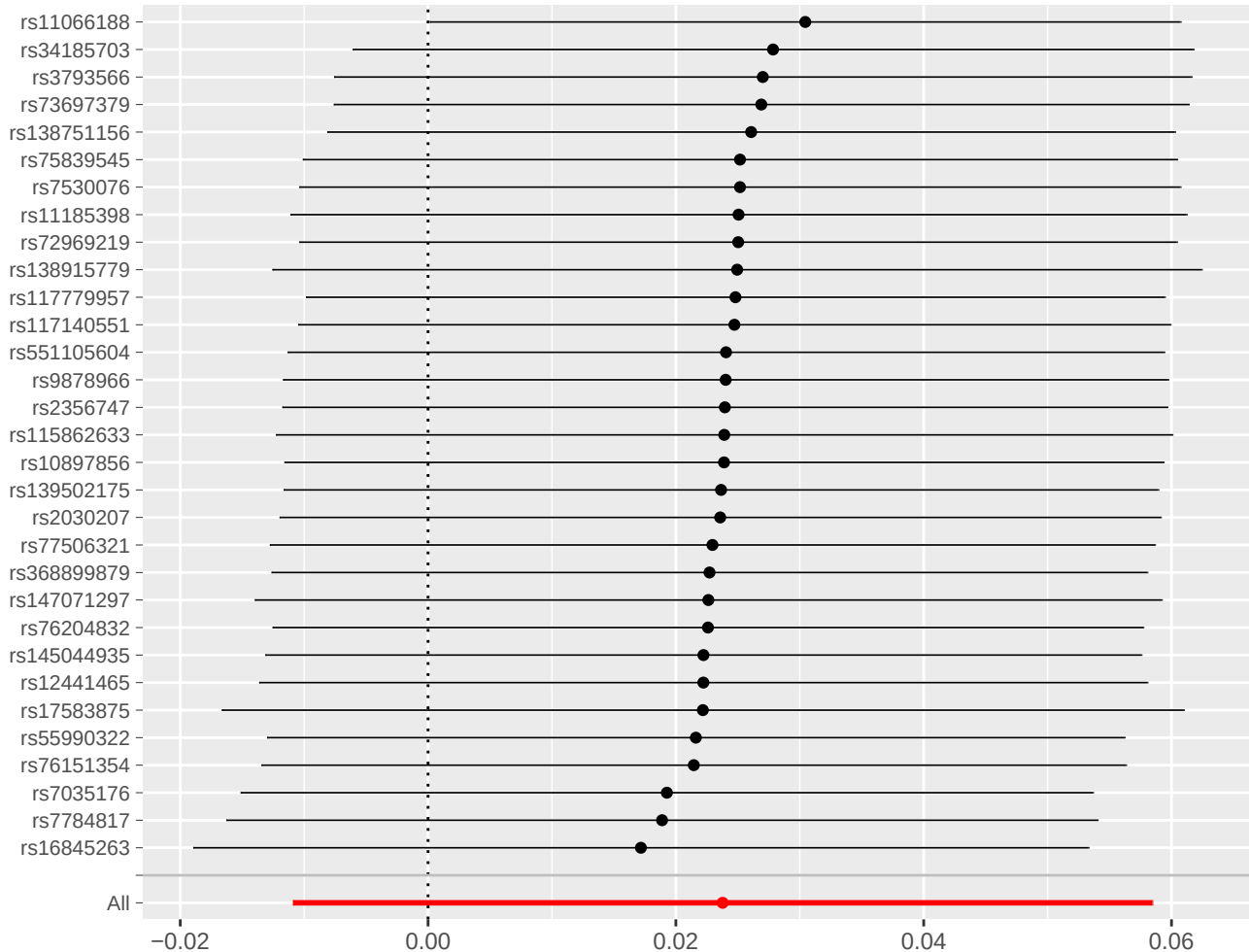


MR leave-one-out sensitivity analysis for
'CD4 on EM CD4+' on 'Rheumatoid arthritis'

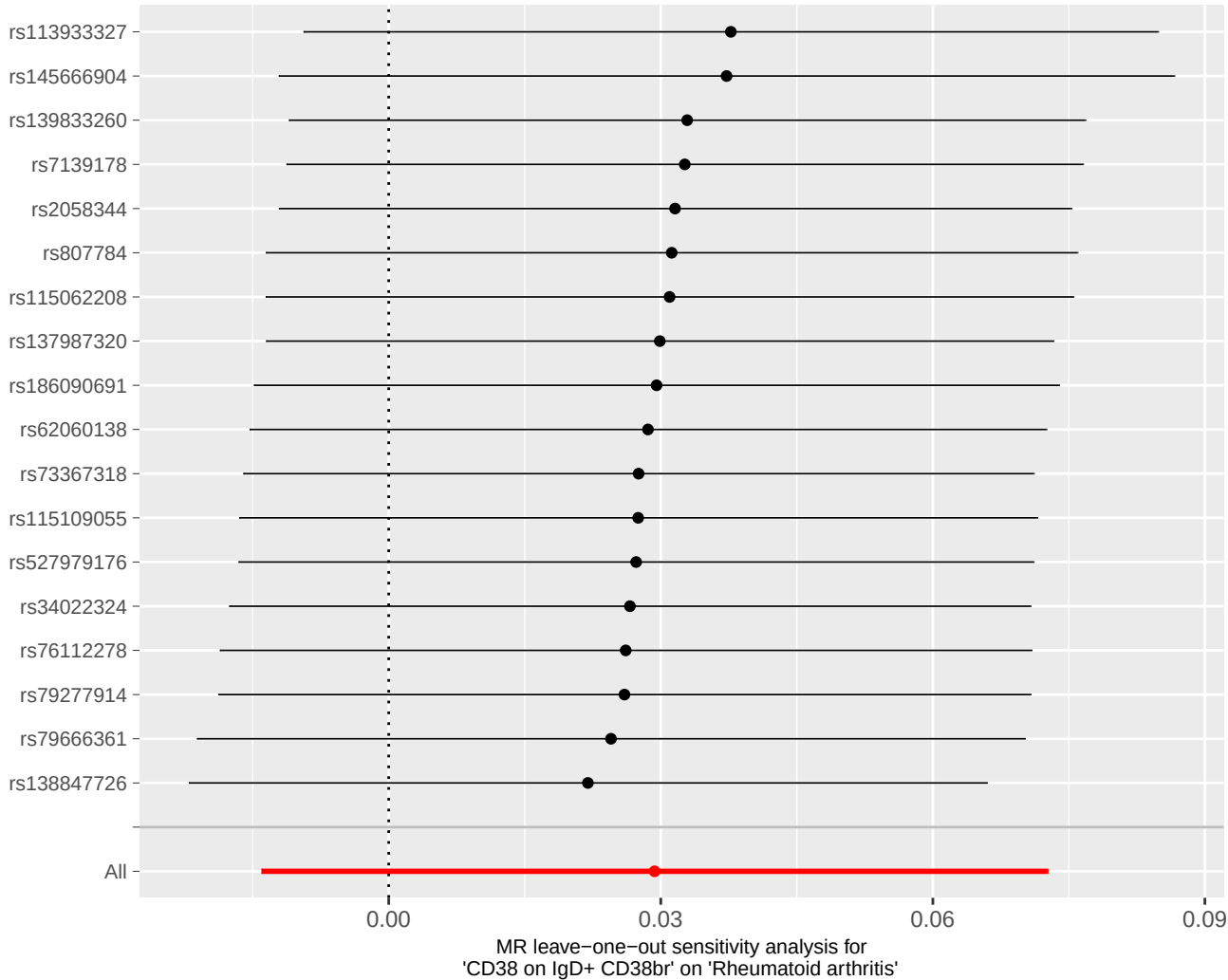


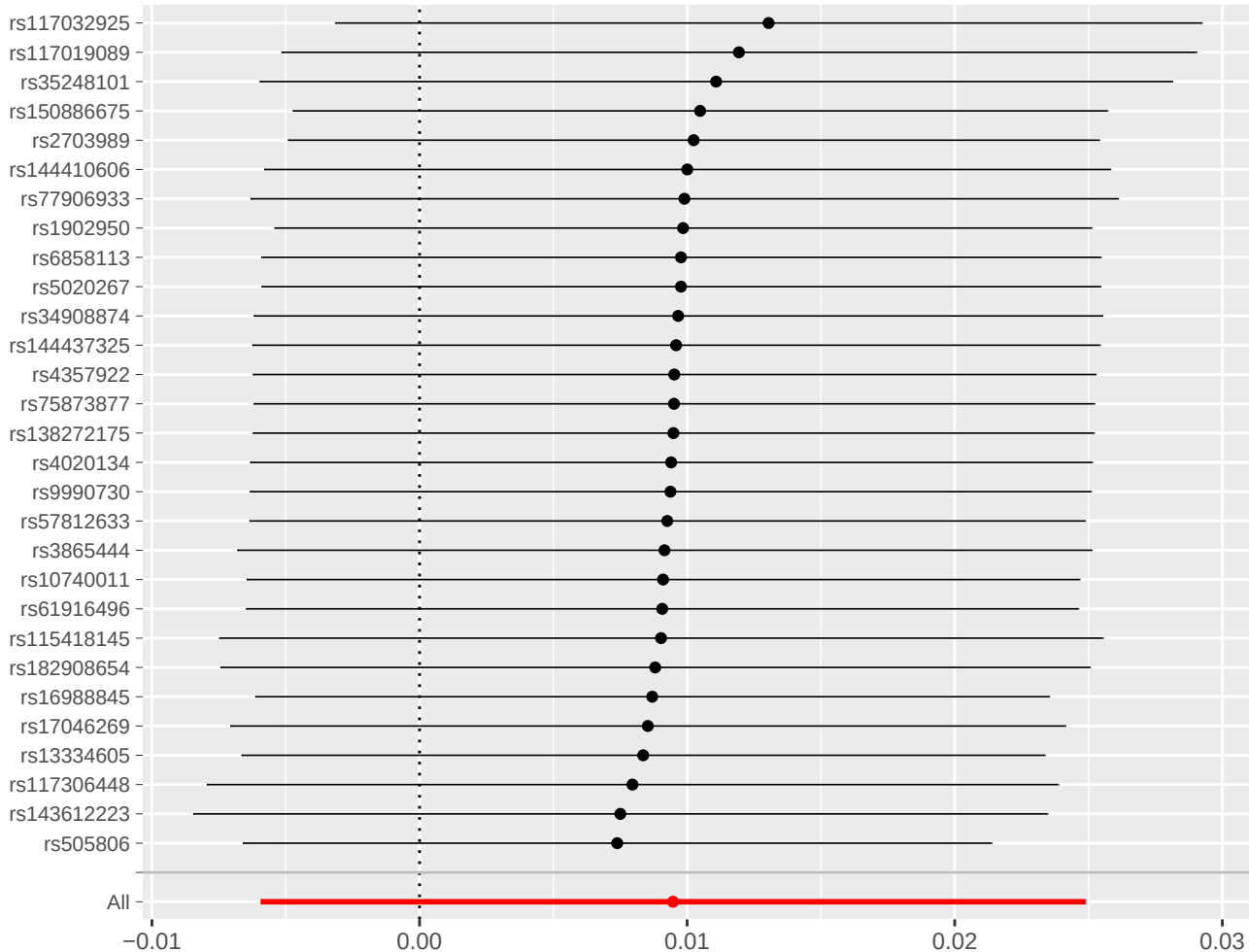


MR leave-one-out sensitivity analysis for
'TD CD8br %T cell' on 'Rheumatoid arthritis'

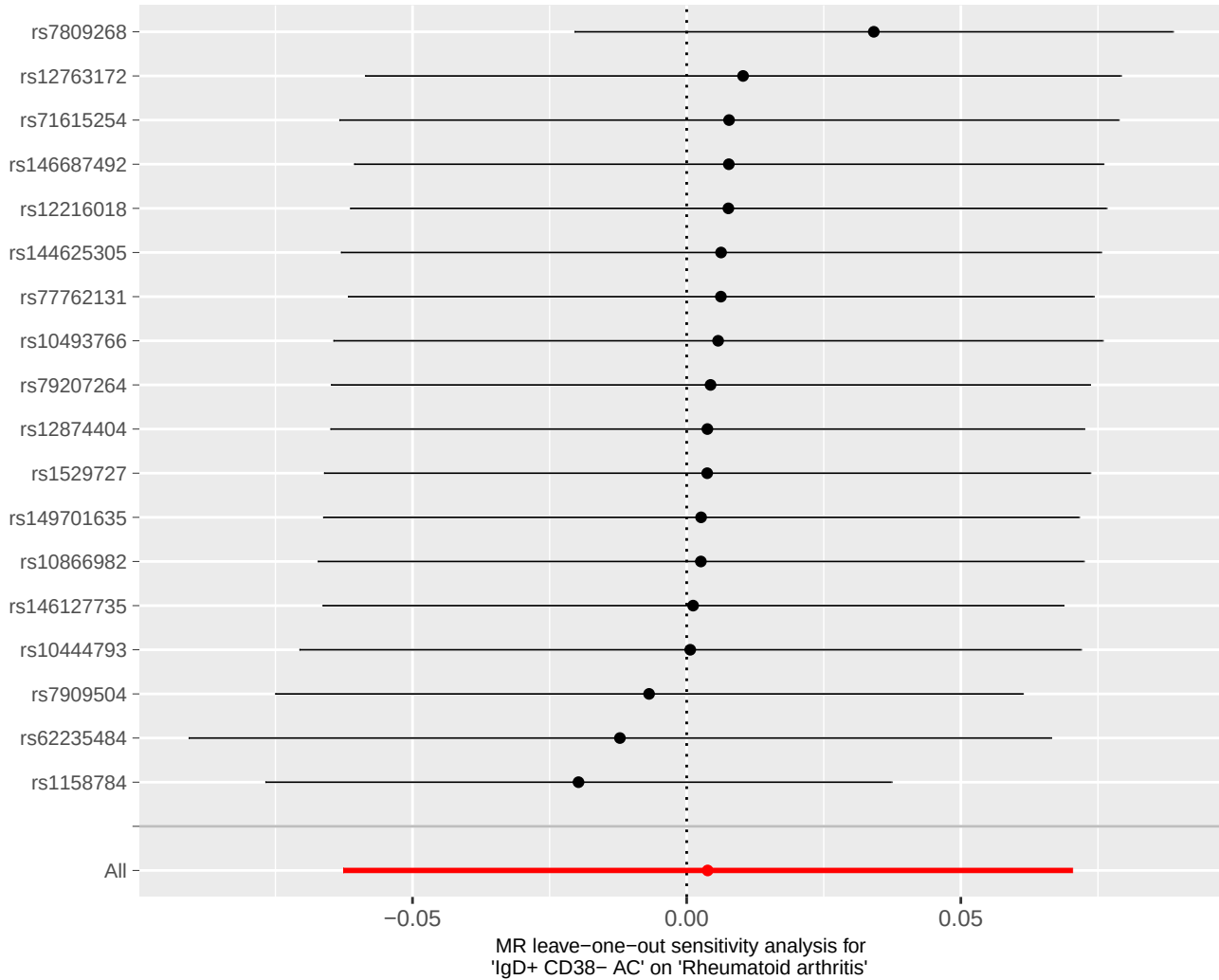


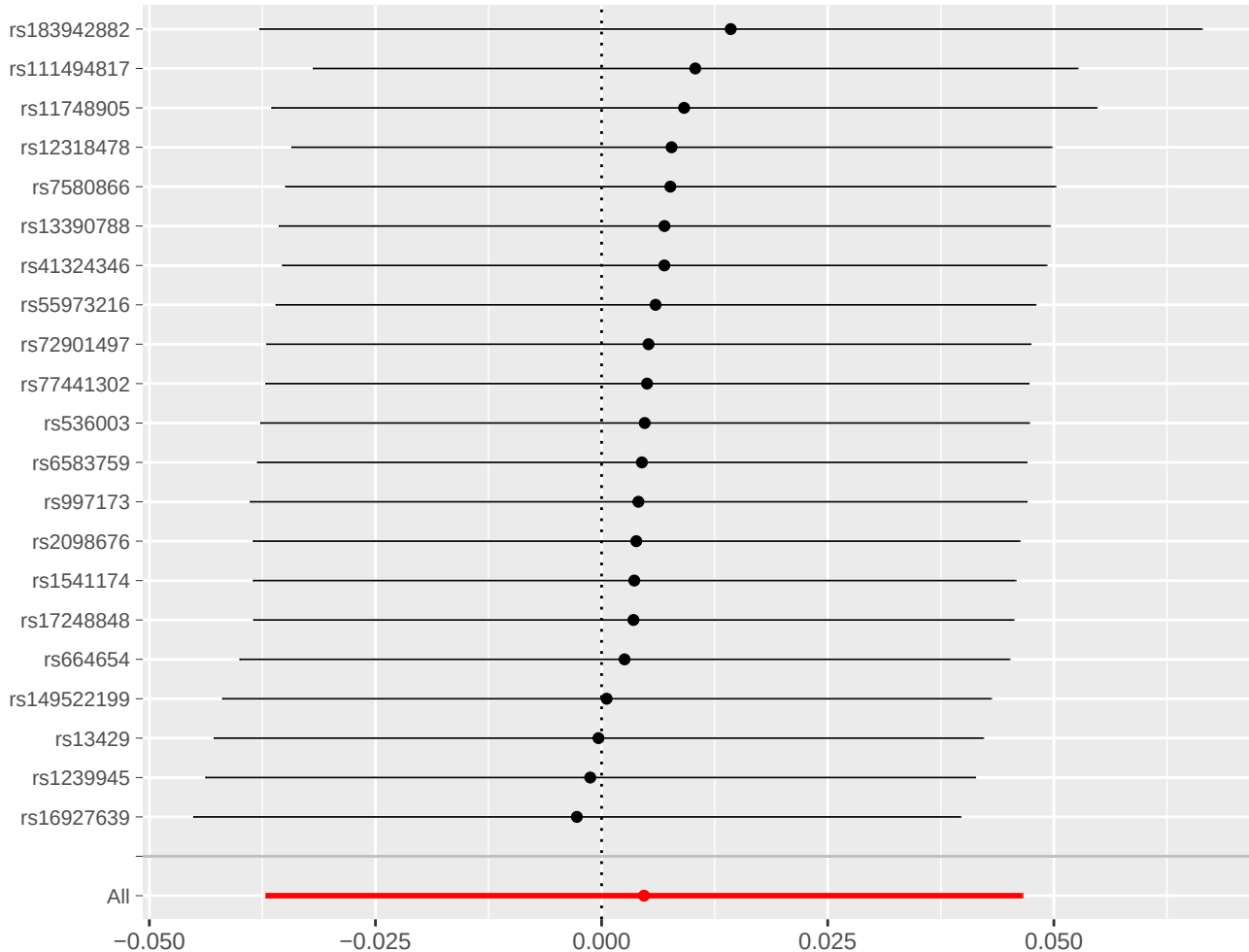
MR leave-one-out sensitivity analysis for
'Activated Treg %CD4 Treg' on 'Rheumatoid arthritis'



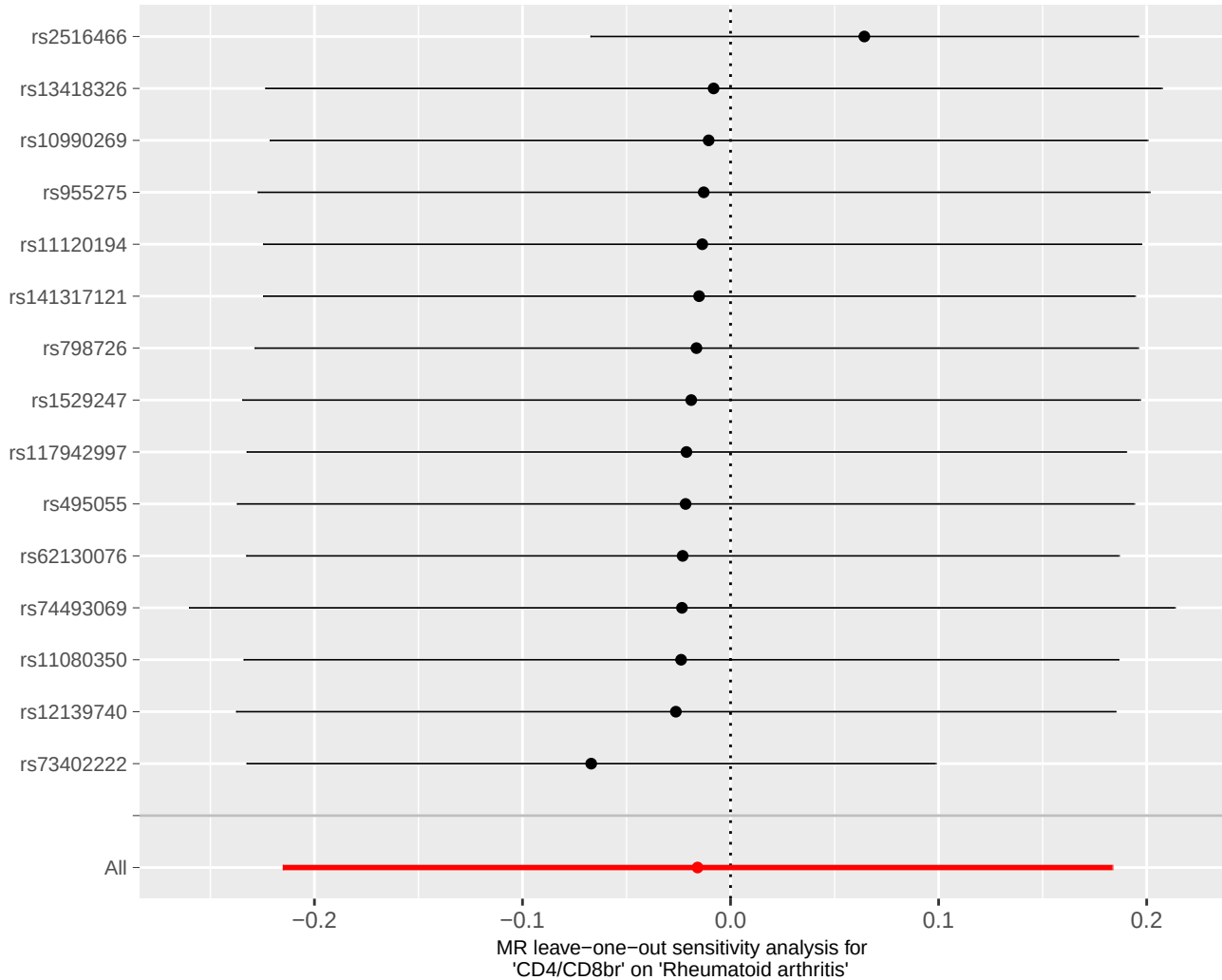


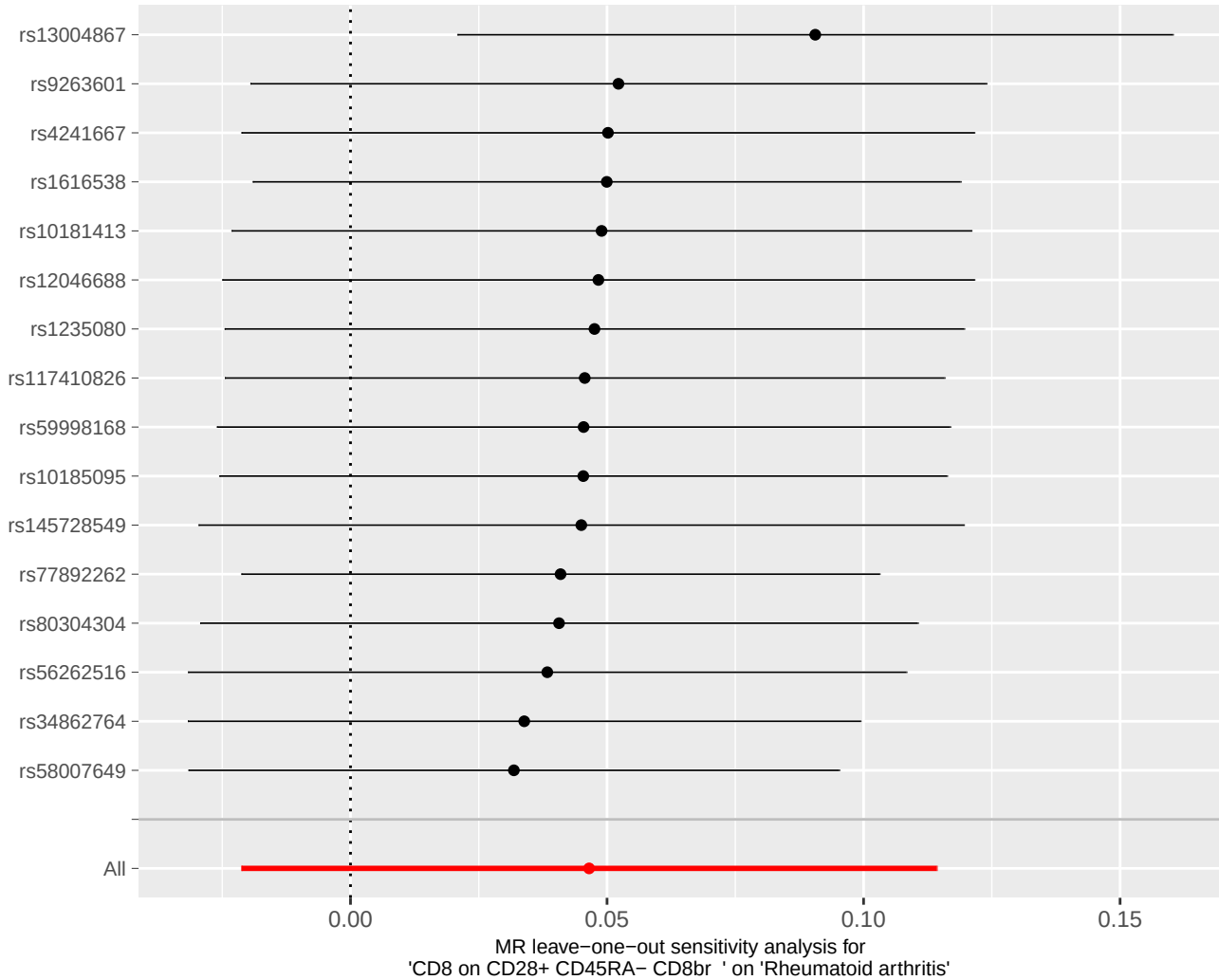
MR leave-one-out sensitivity analysis for
'CD33br HLA DR+ CD14- AC' on 'Rheumatoid arthritis'

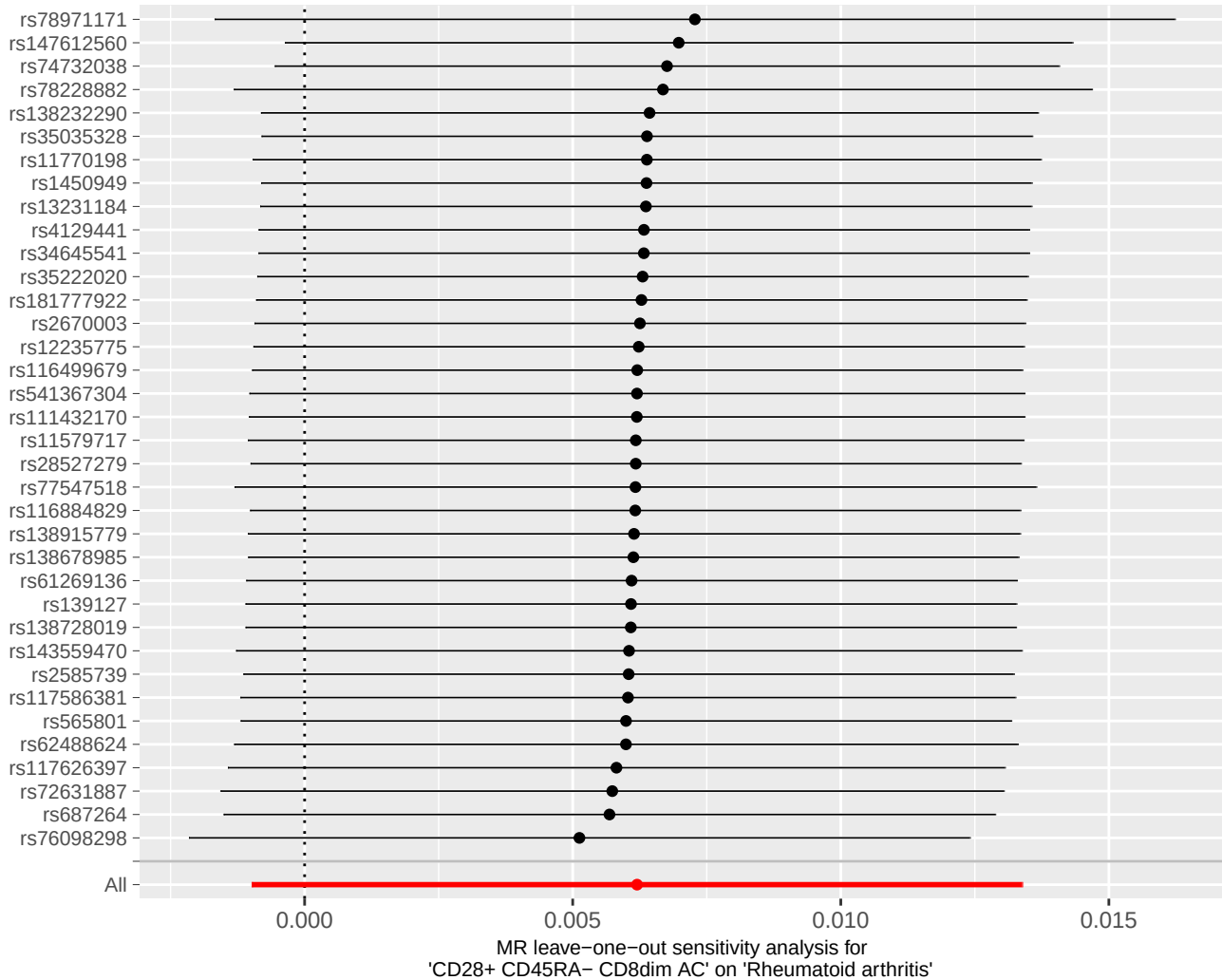


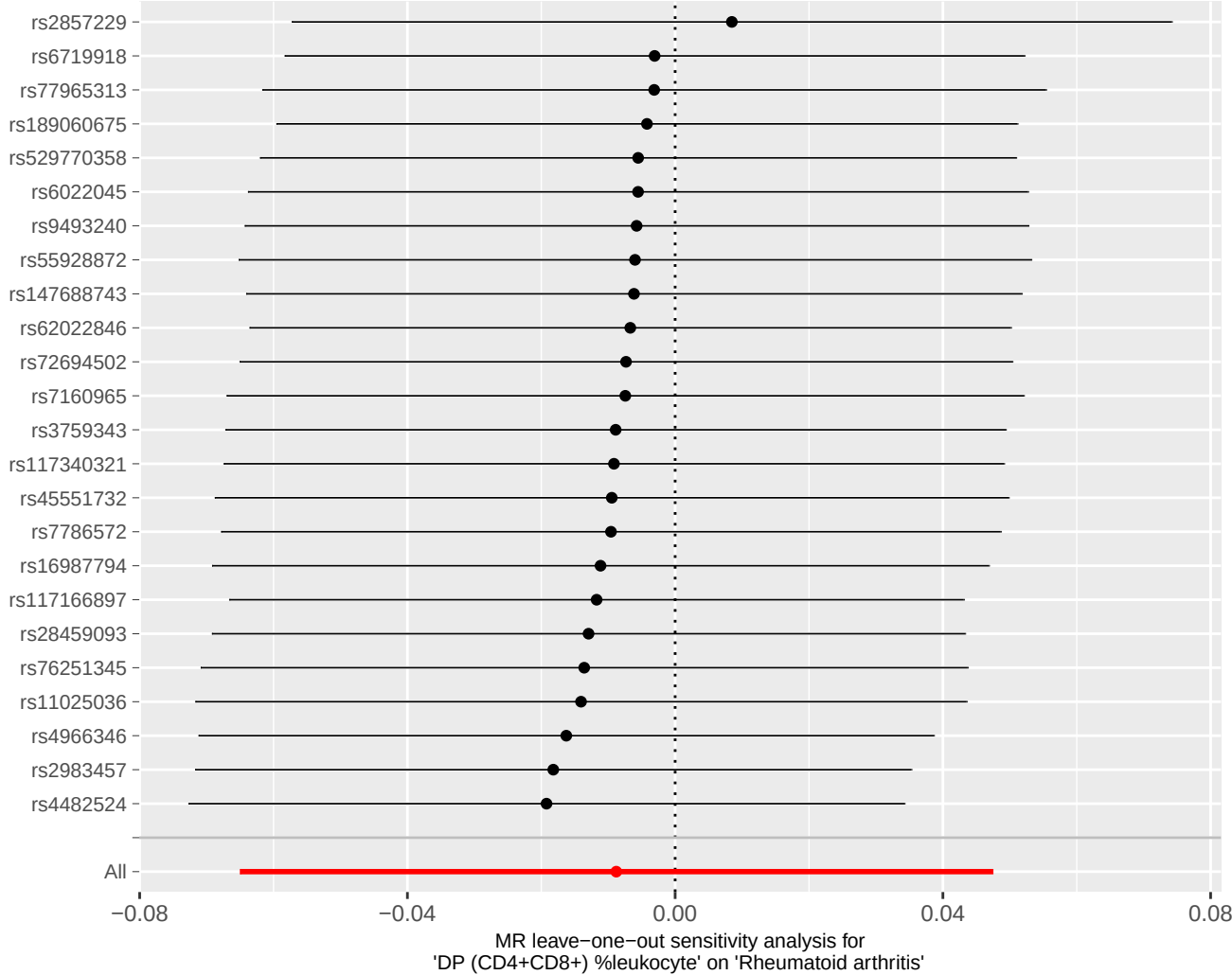


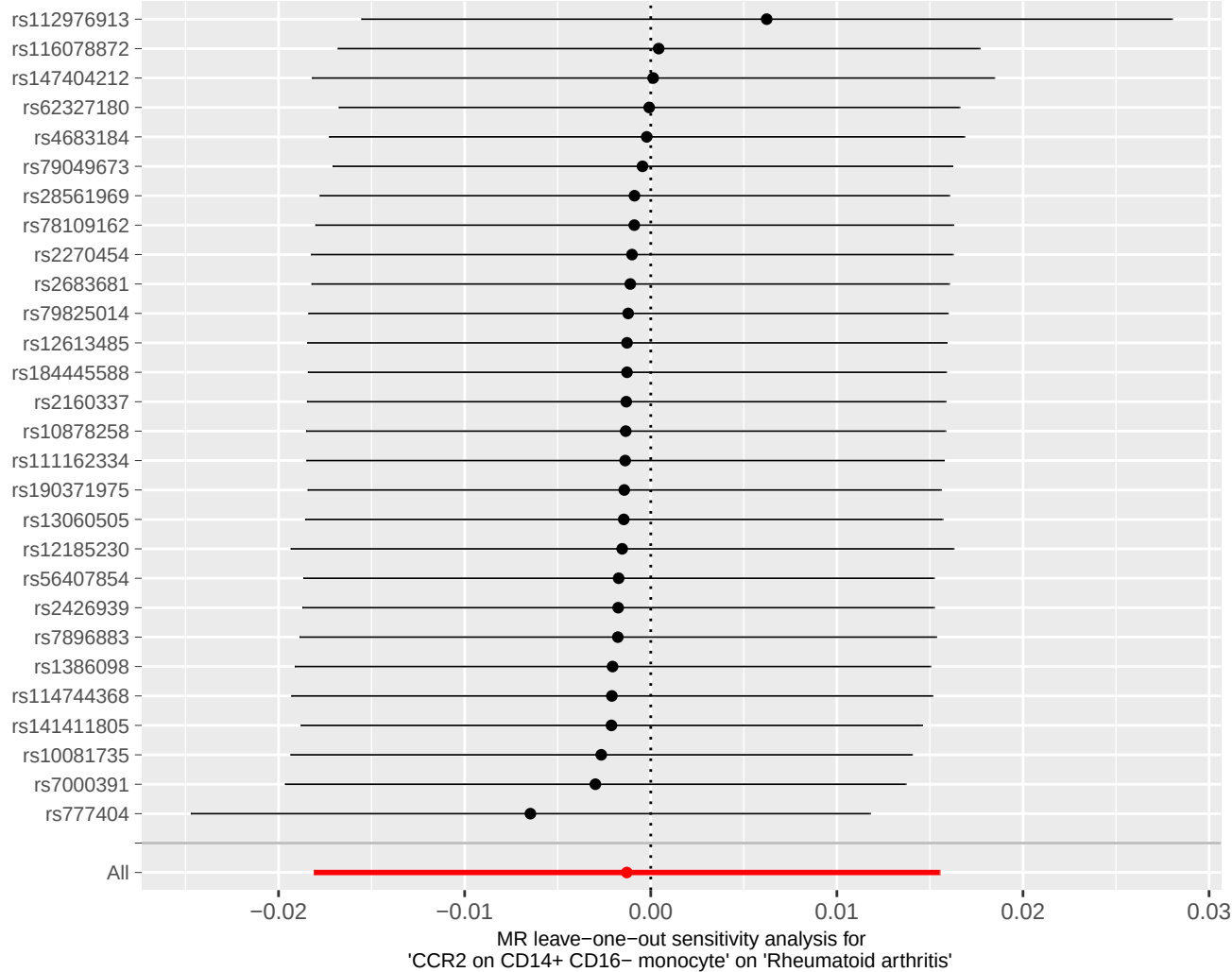
MR leave-one-out sensitivity analysis for
'CD19 on CD20- ' on 'Rheumatoid arthritis'

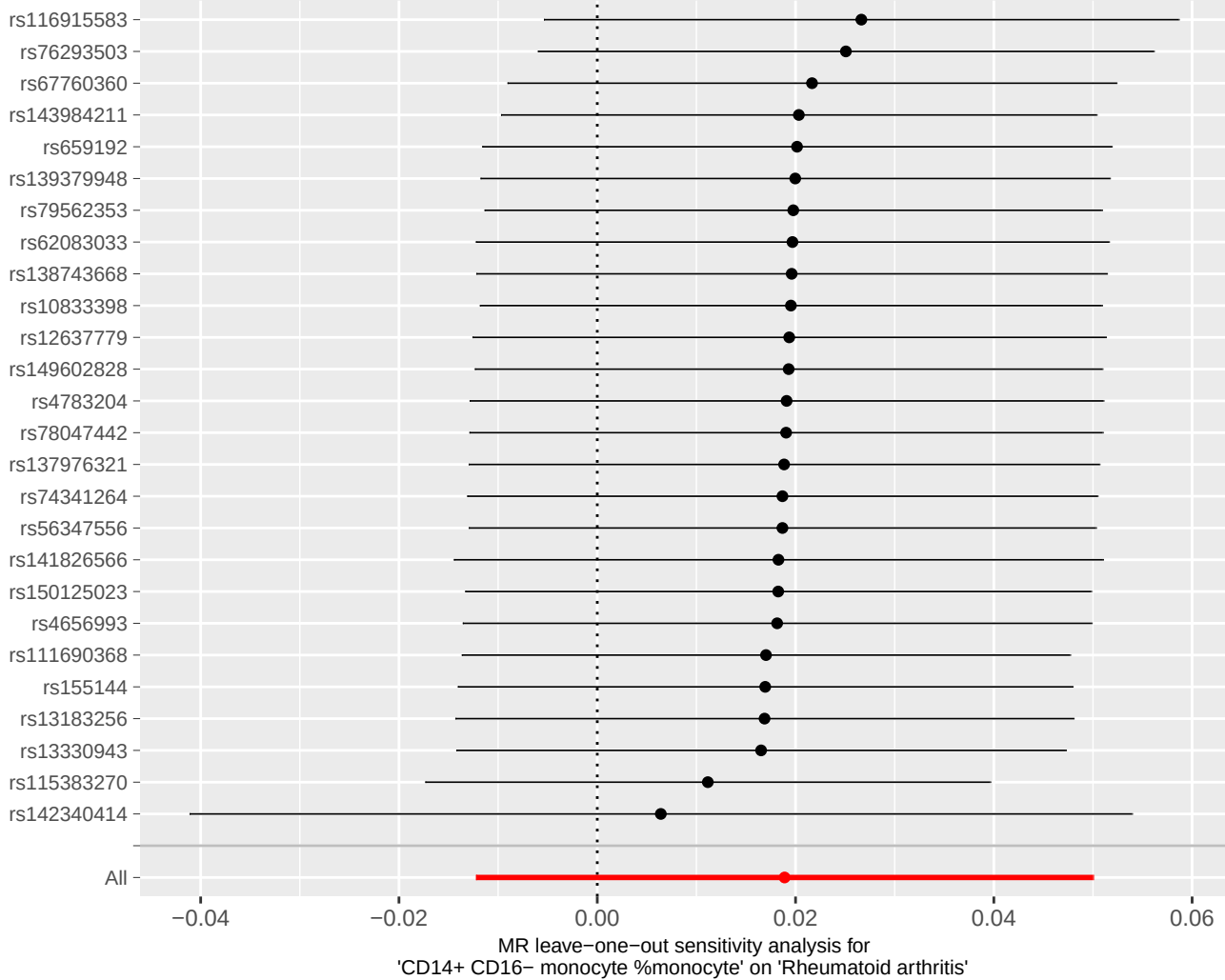


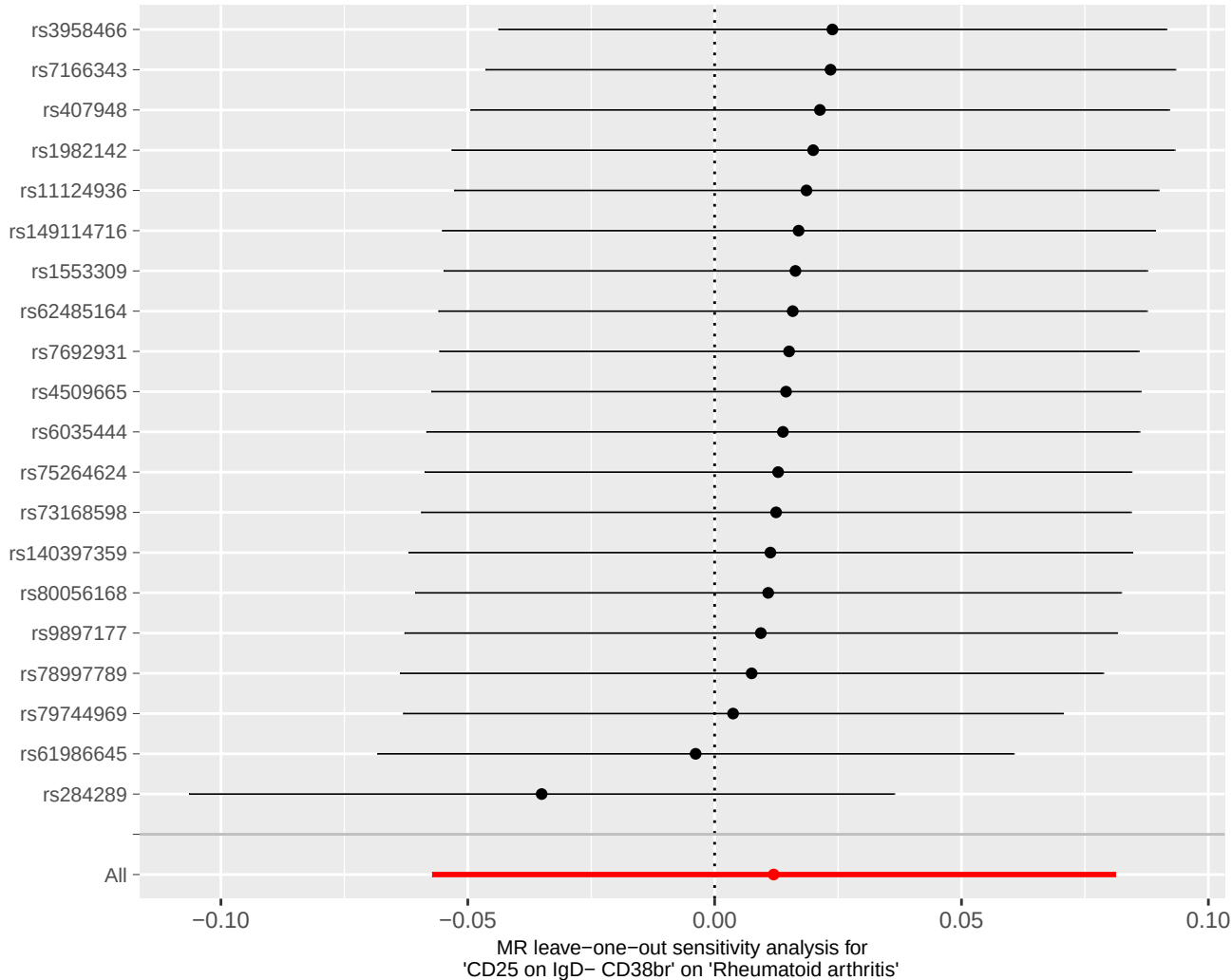


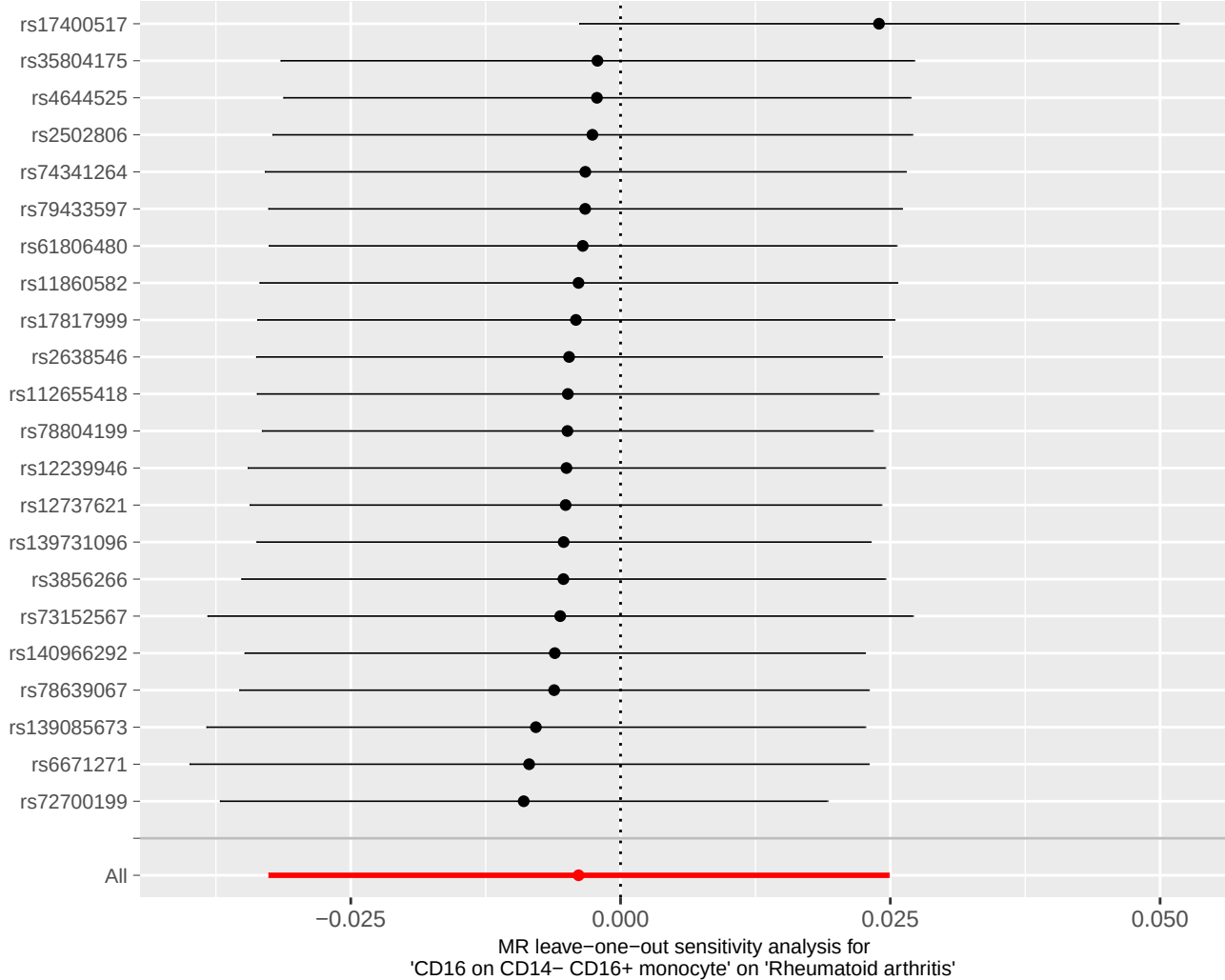


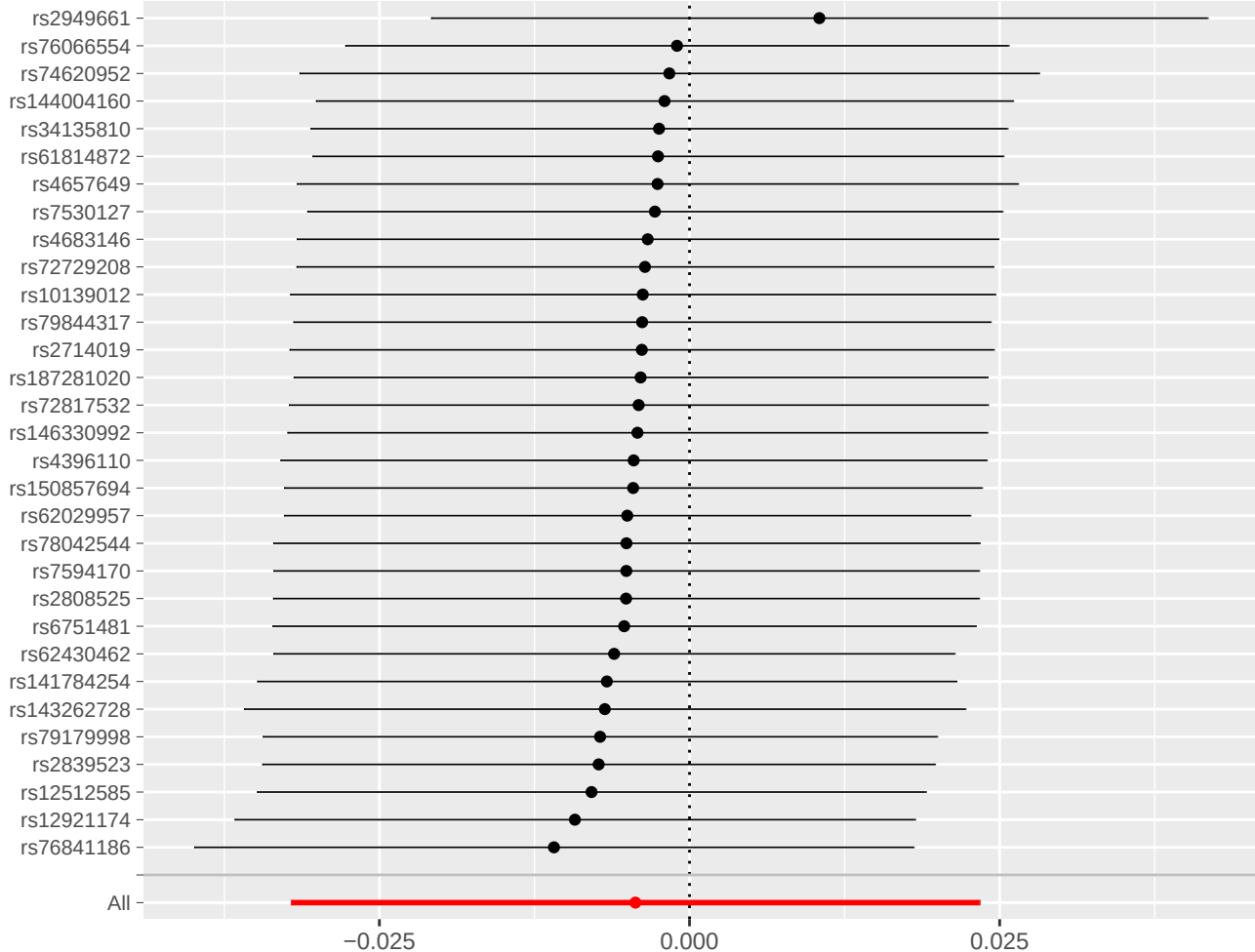




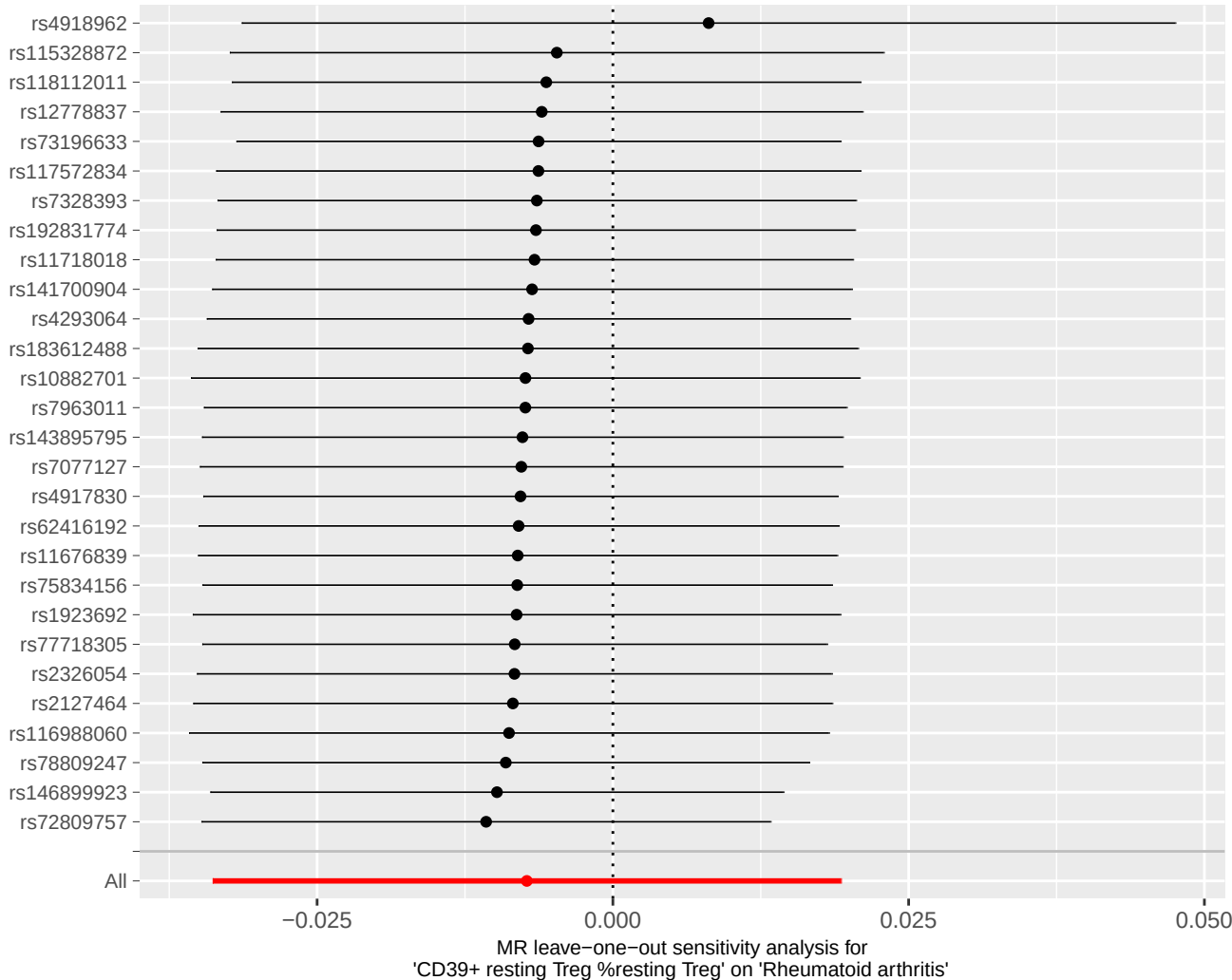


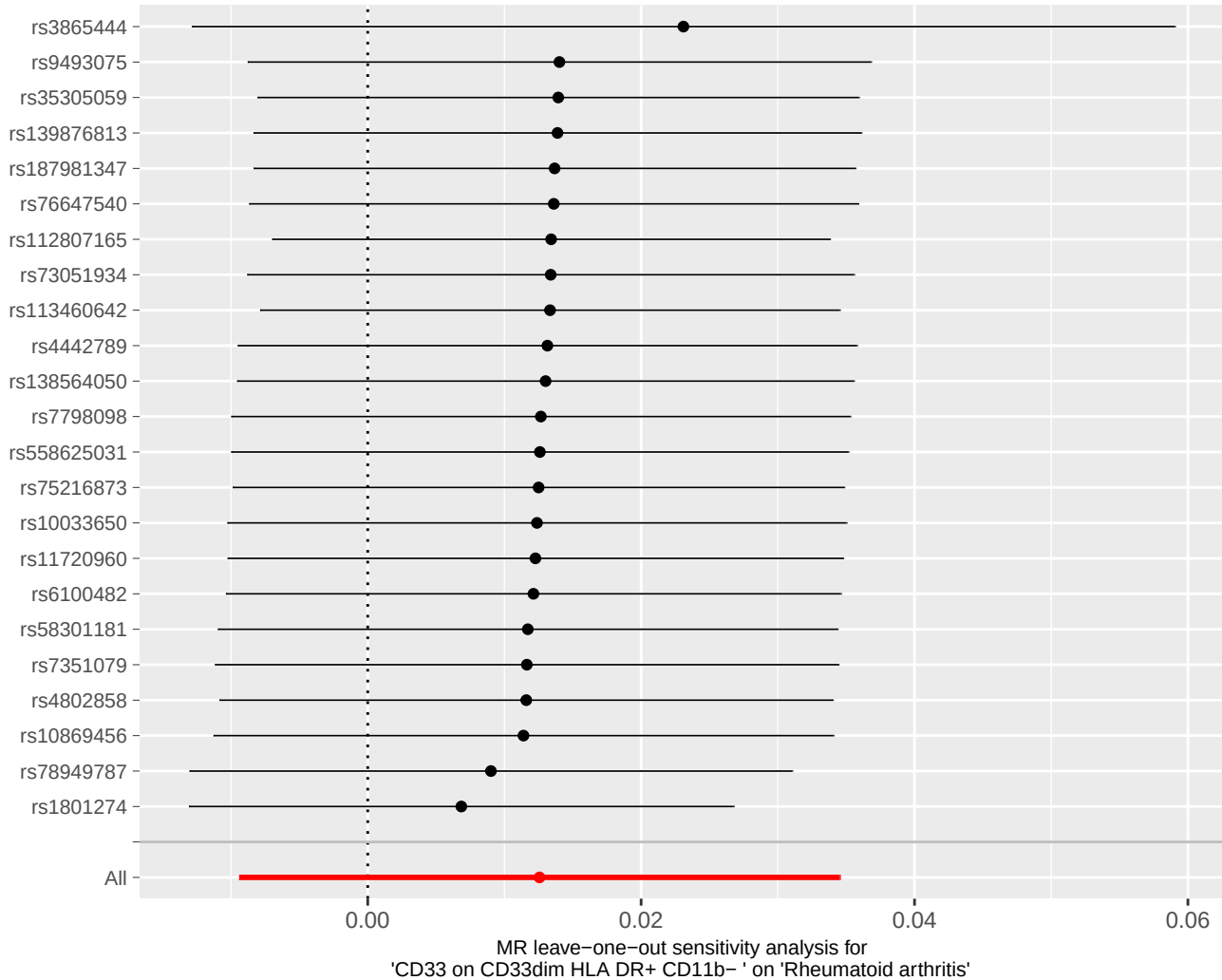


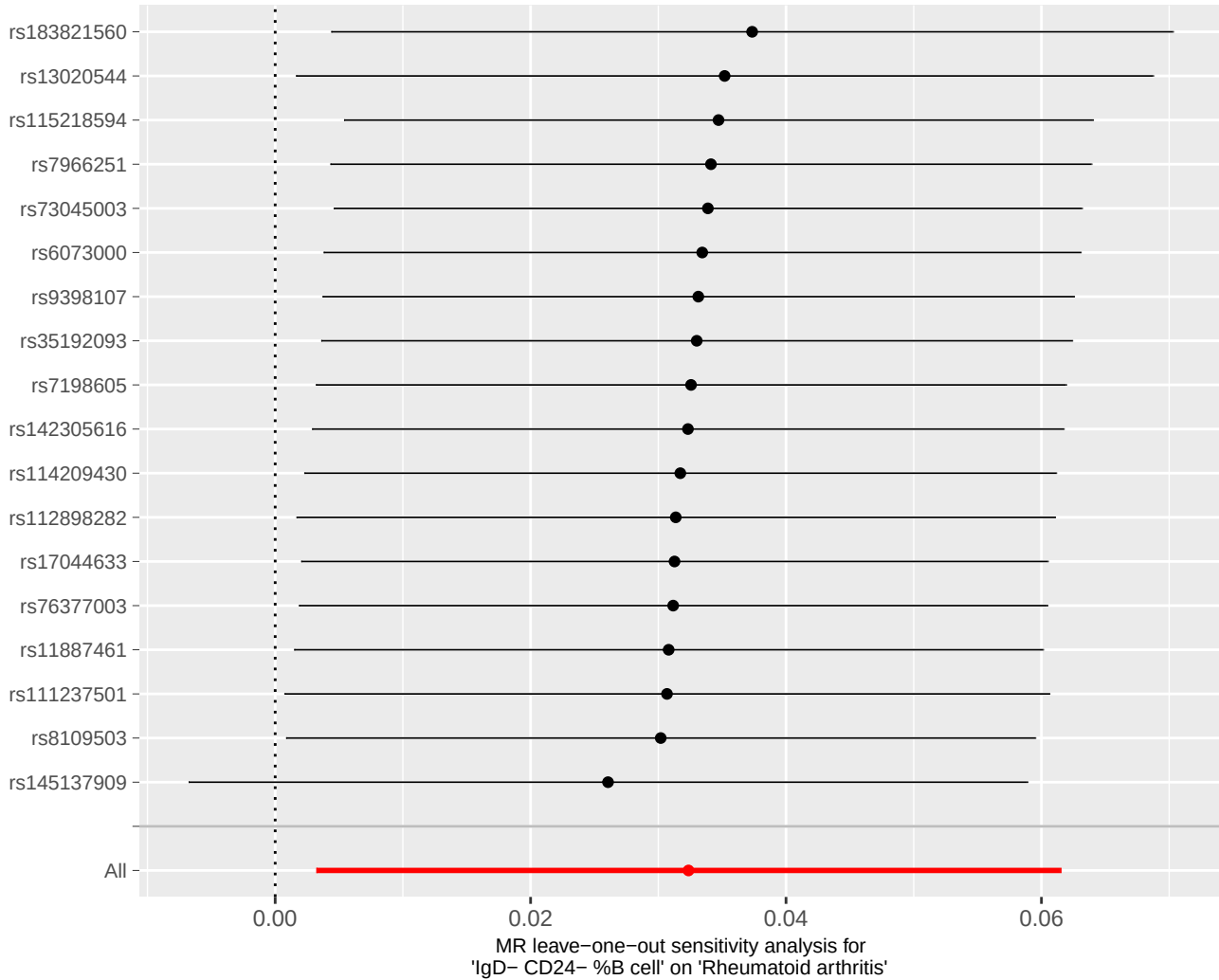


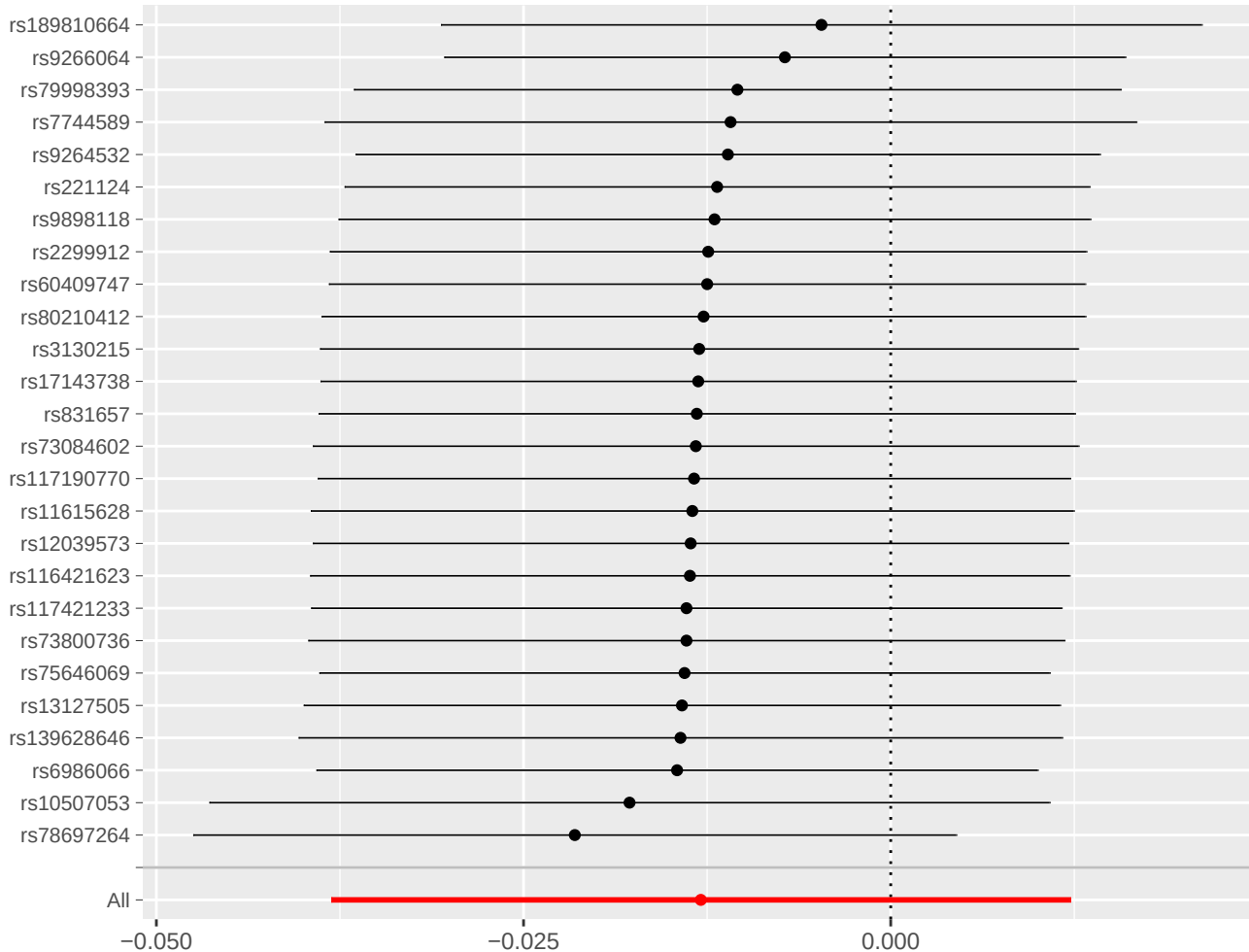


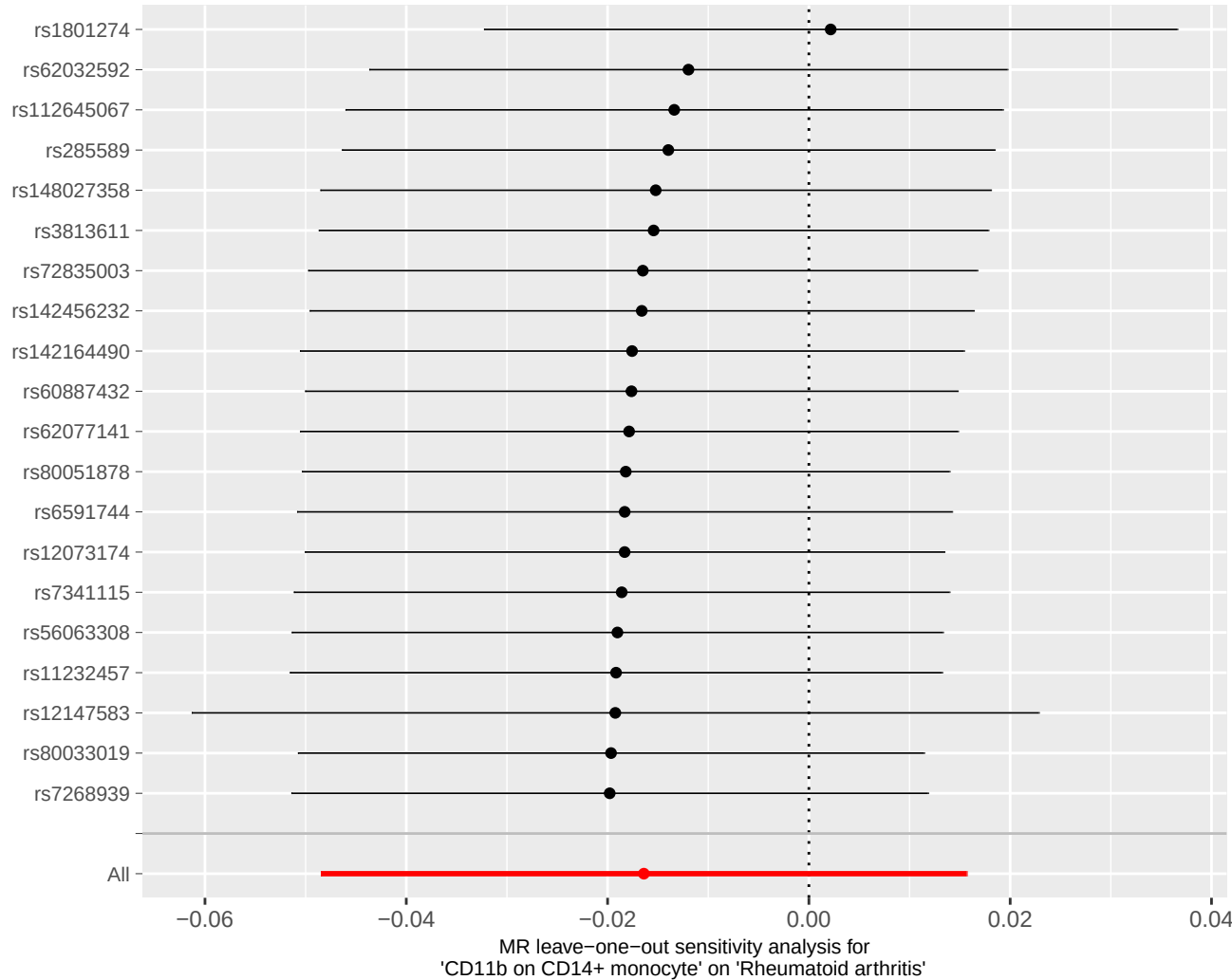
MR leave-one-out sensitivity analysis for
'CD3 on CD45RA+ CD4+' on 'Rheumatoid arthritis'

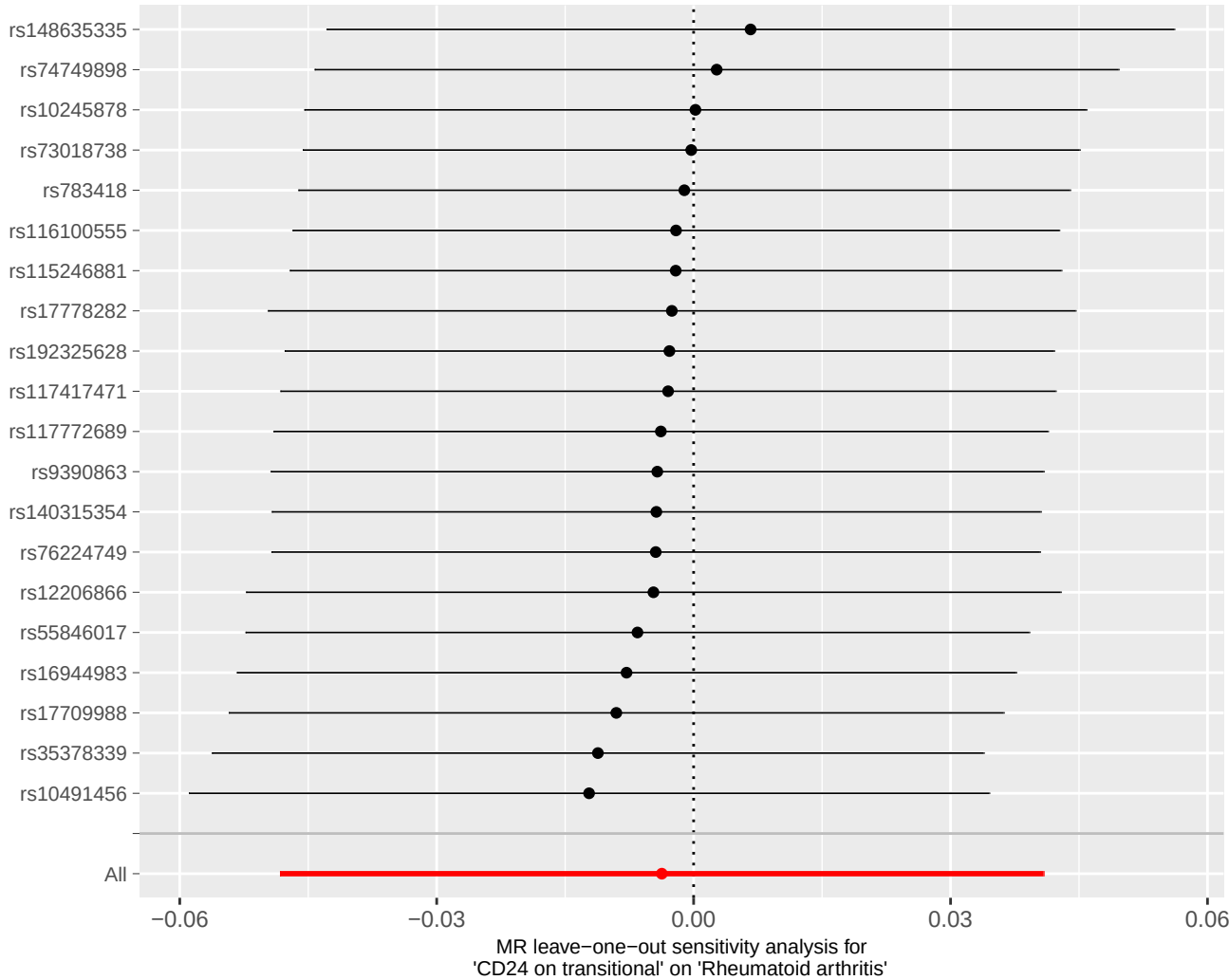


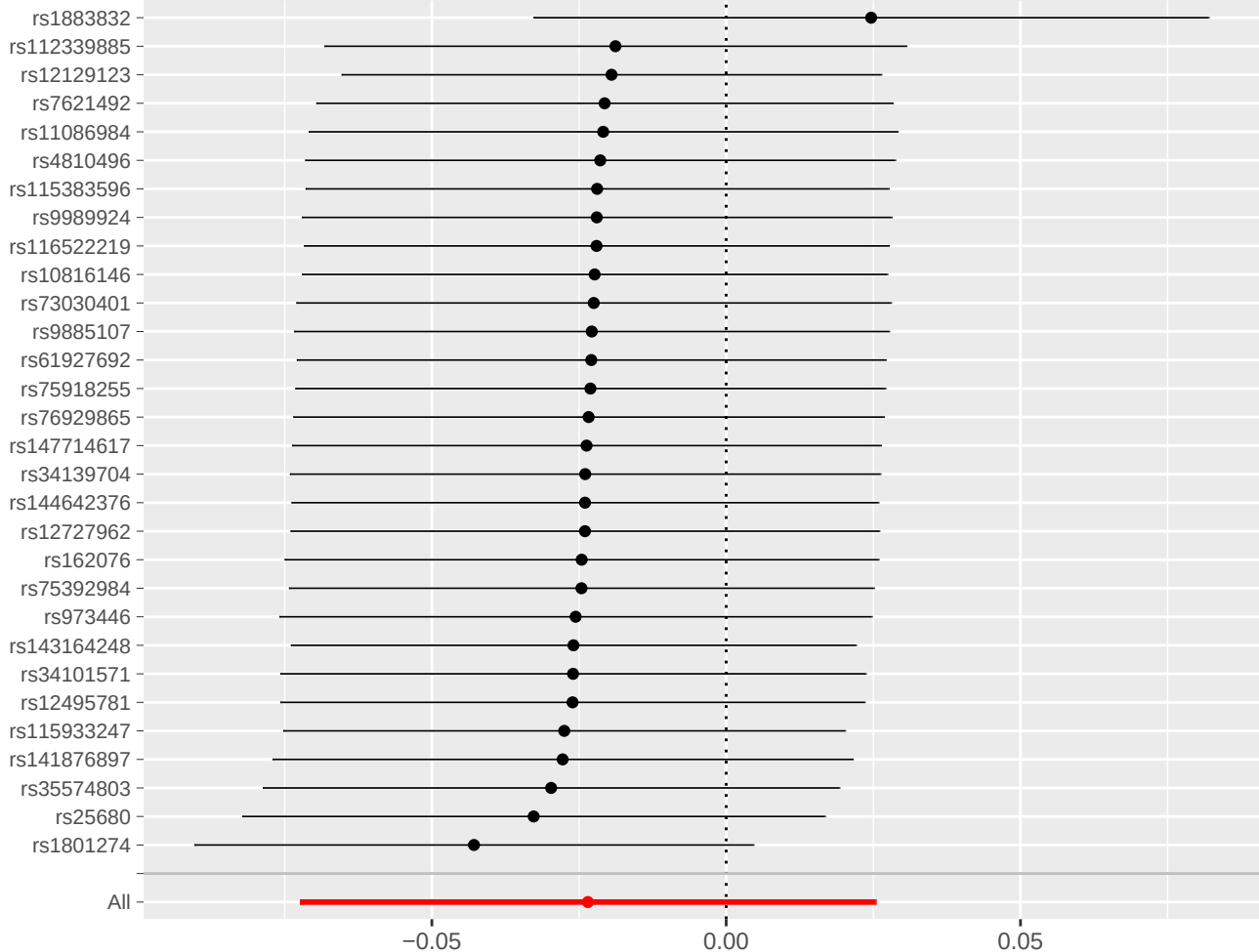


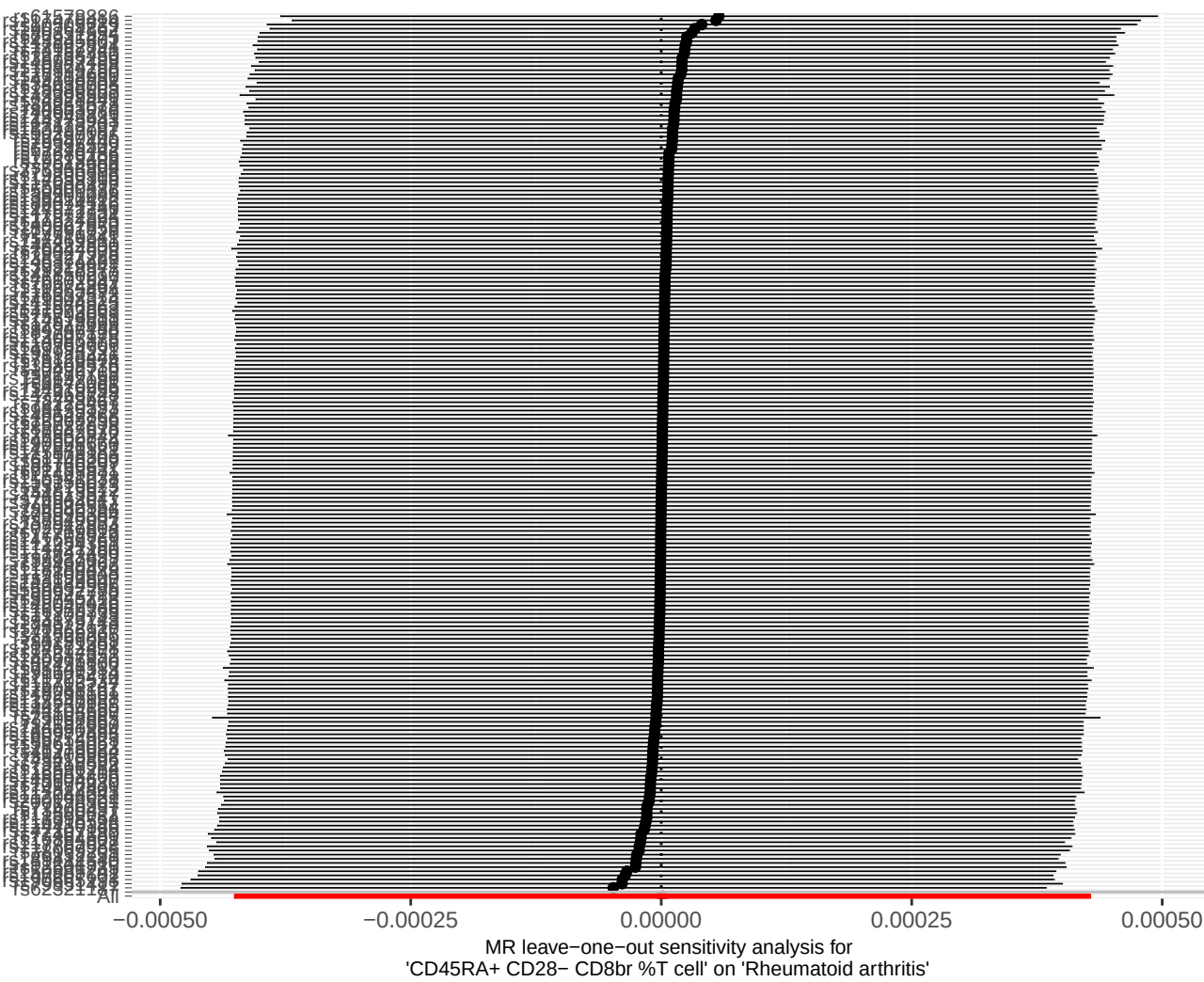


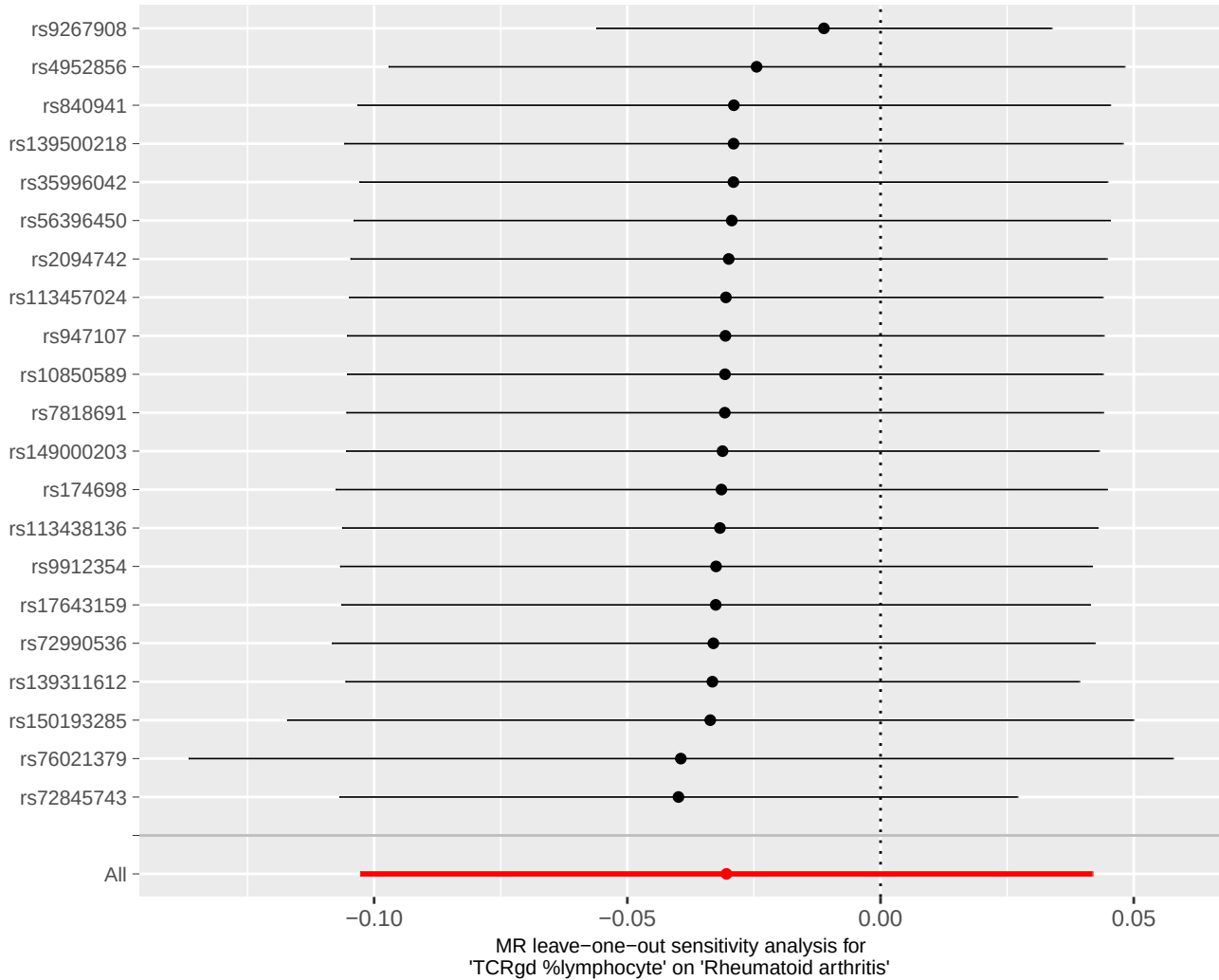


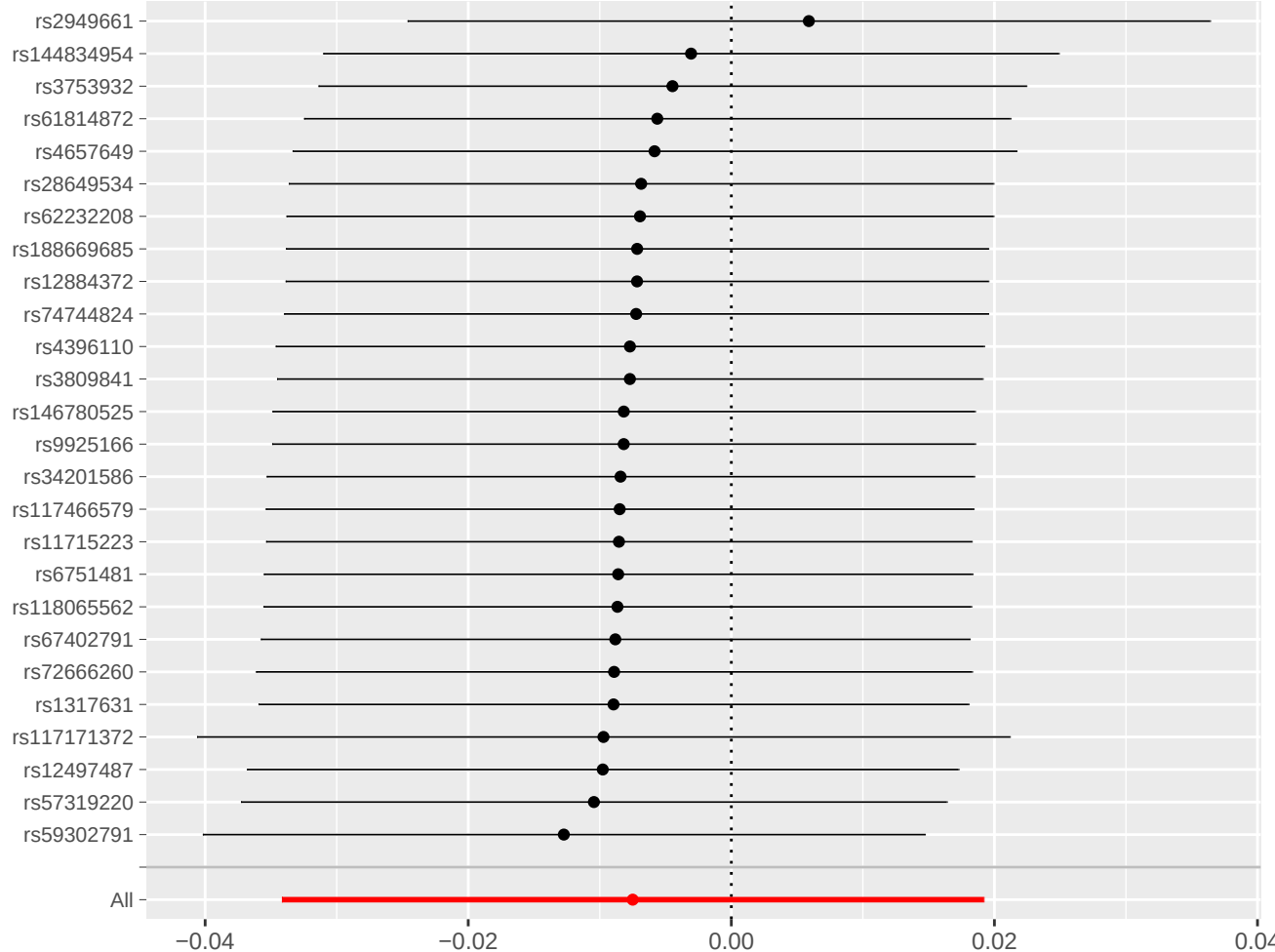


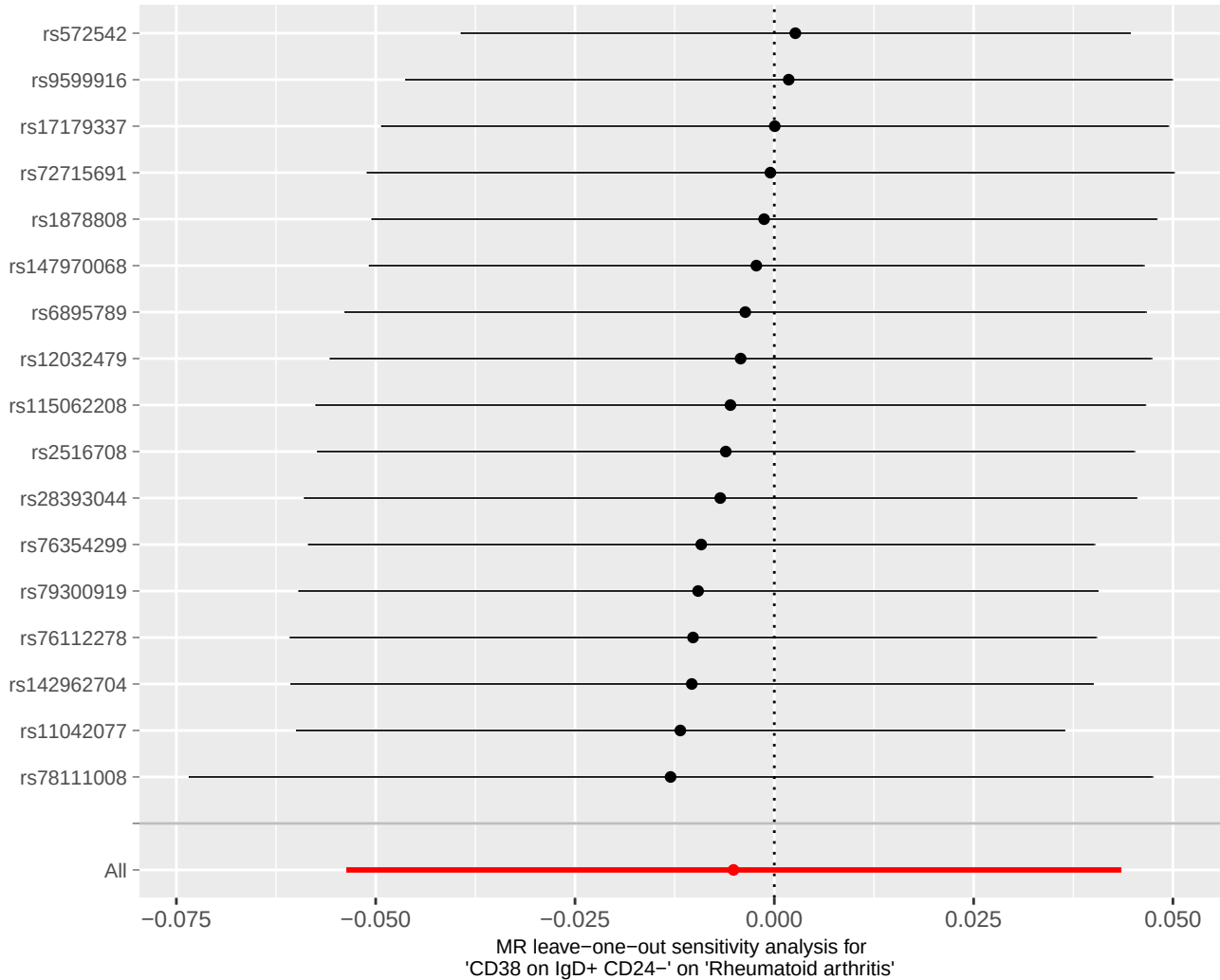


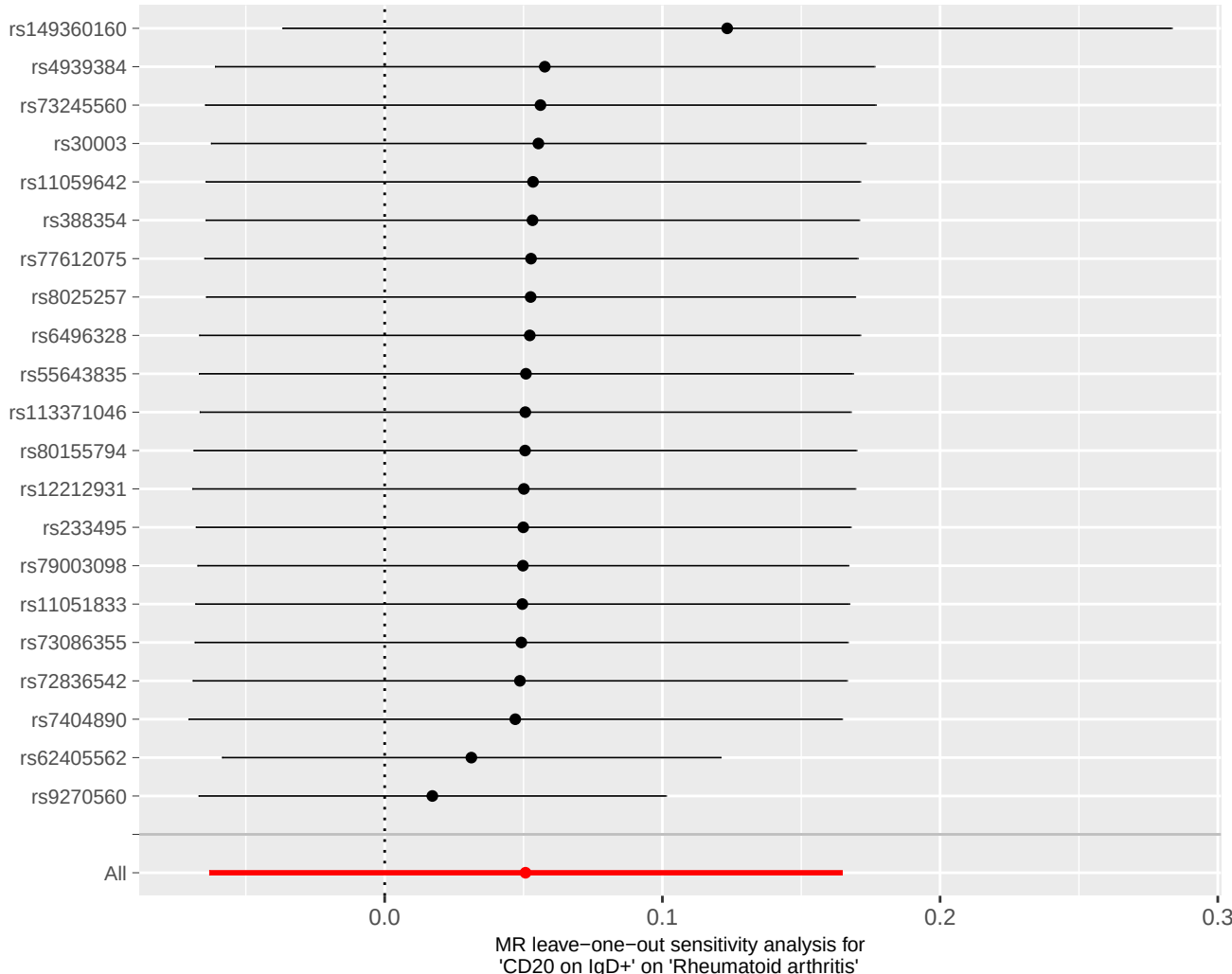


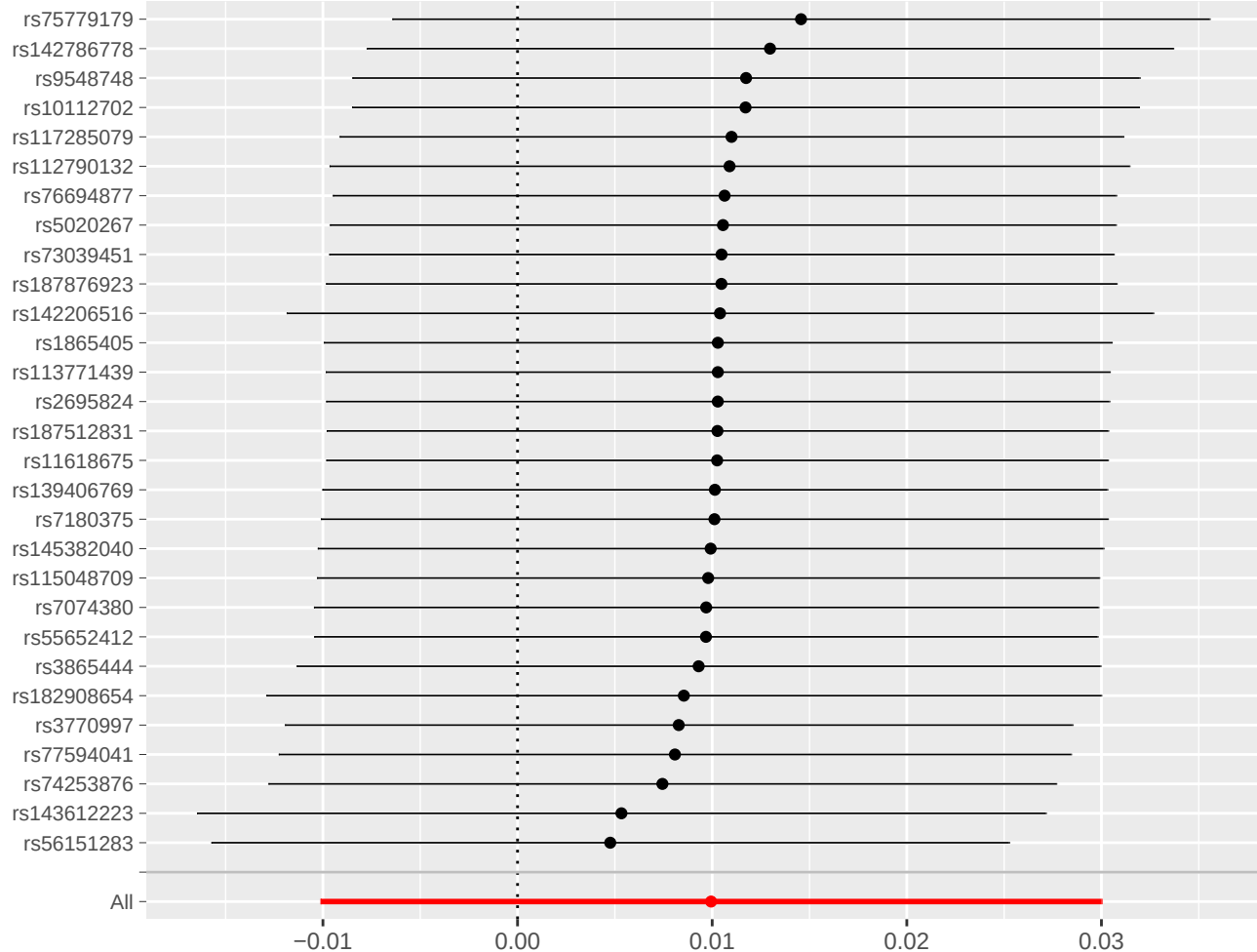




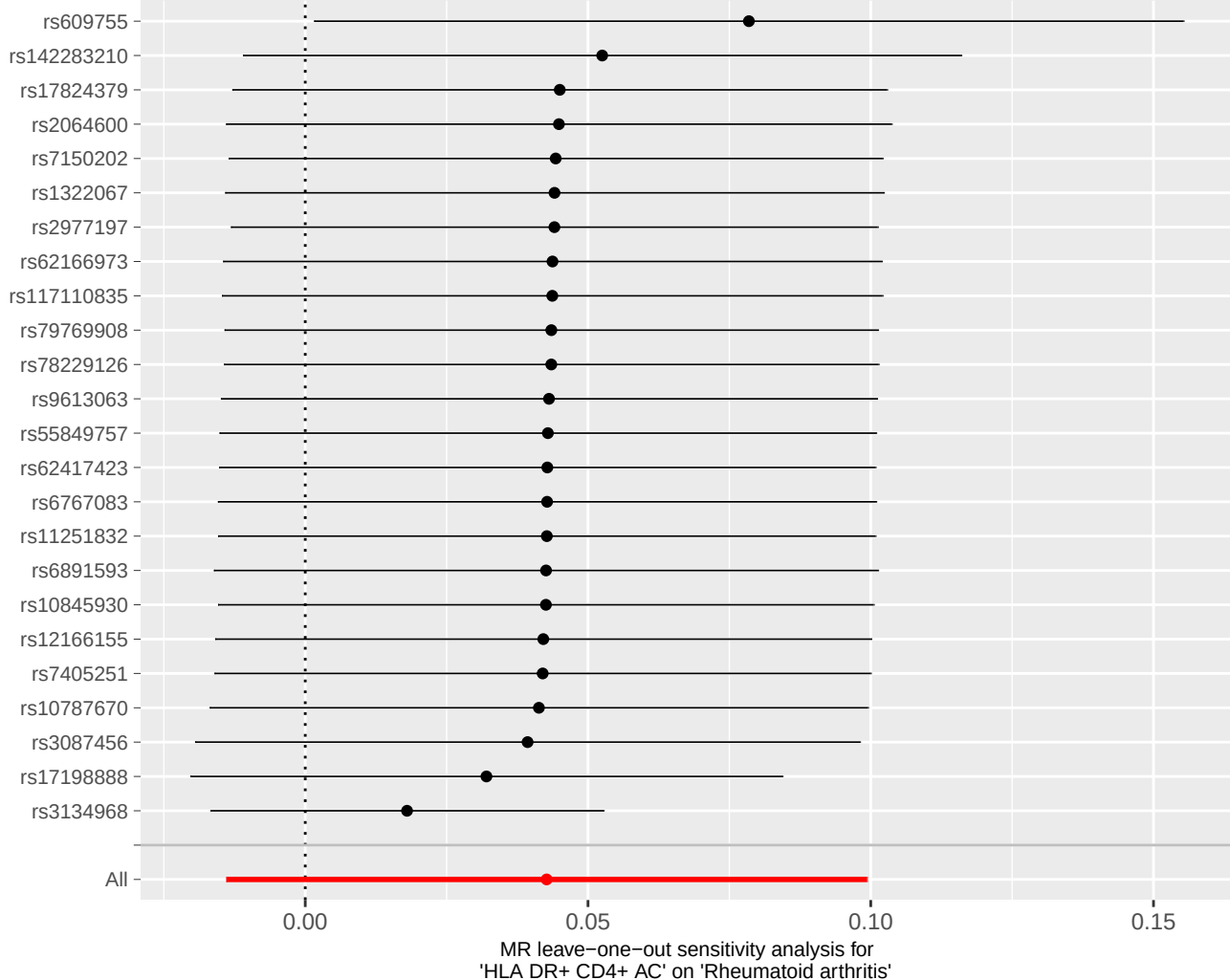


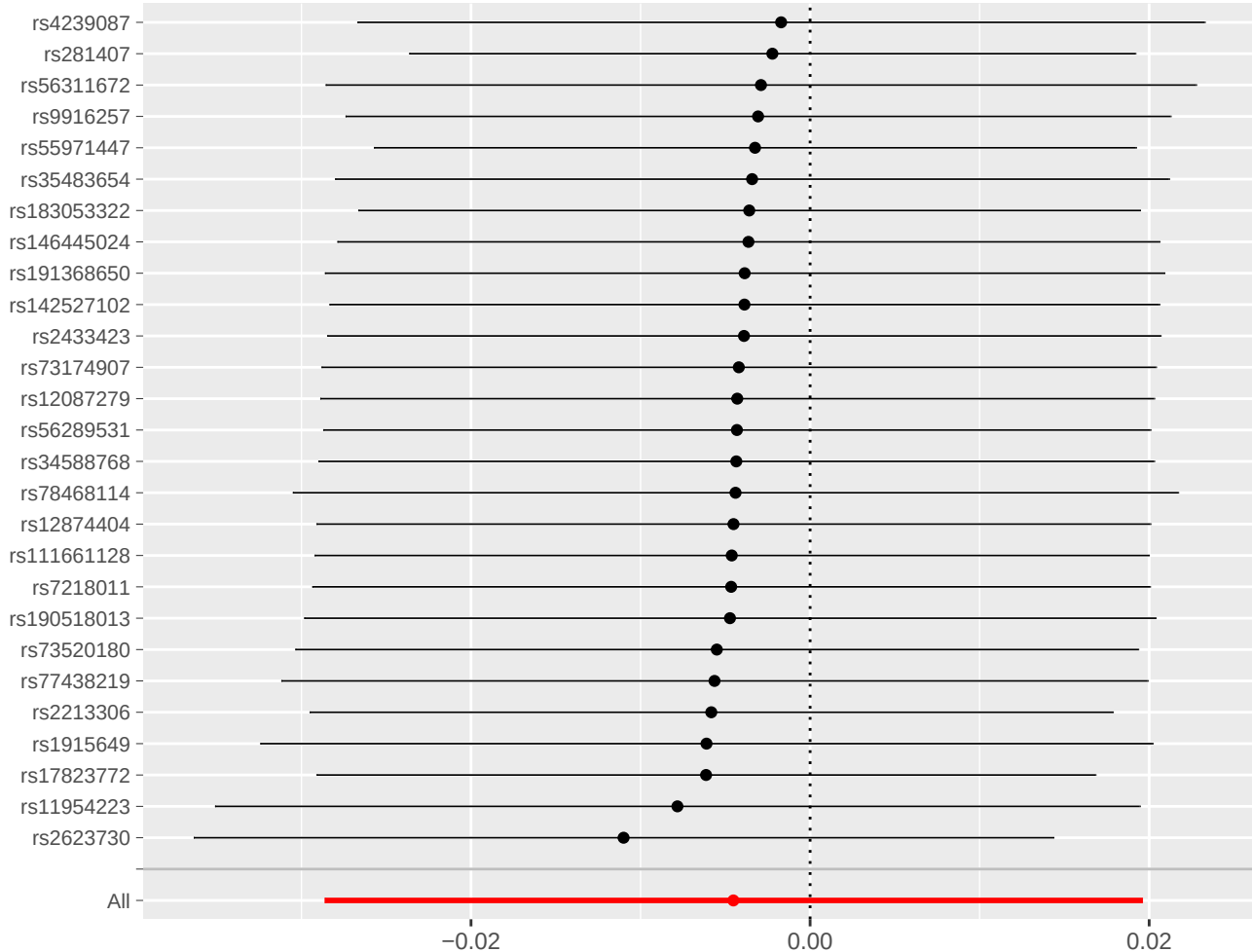




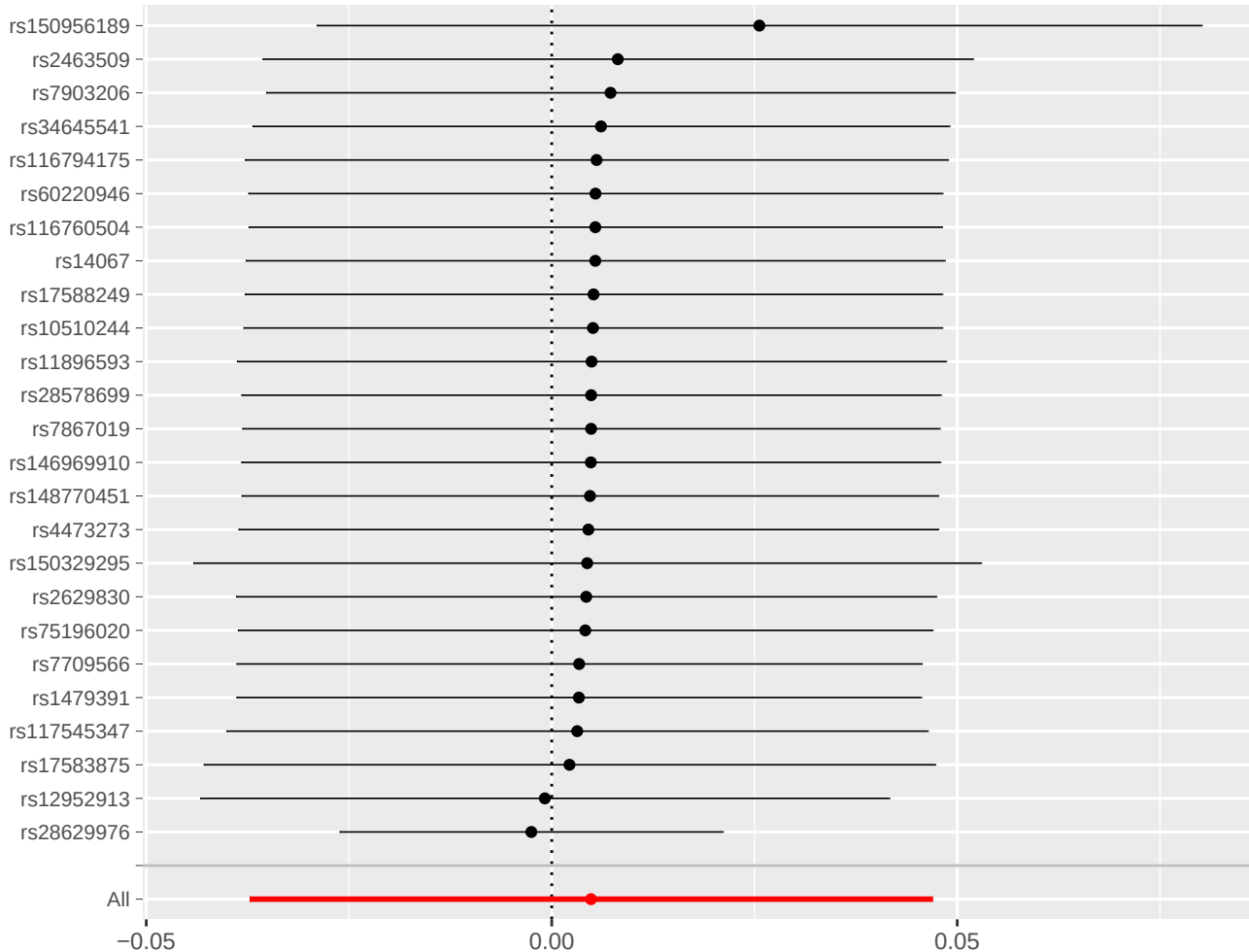


MR leave-one-out sensitivity analysis for
'CD33br HLA DR+ CD14dim AC' on 'Rheumatoid arthritis'

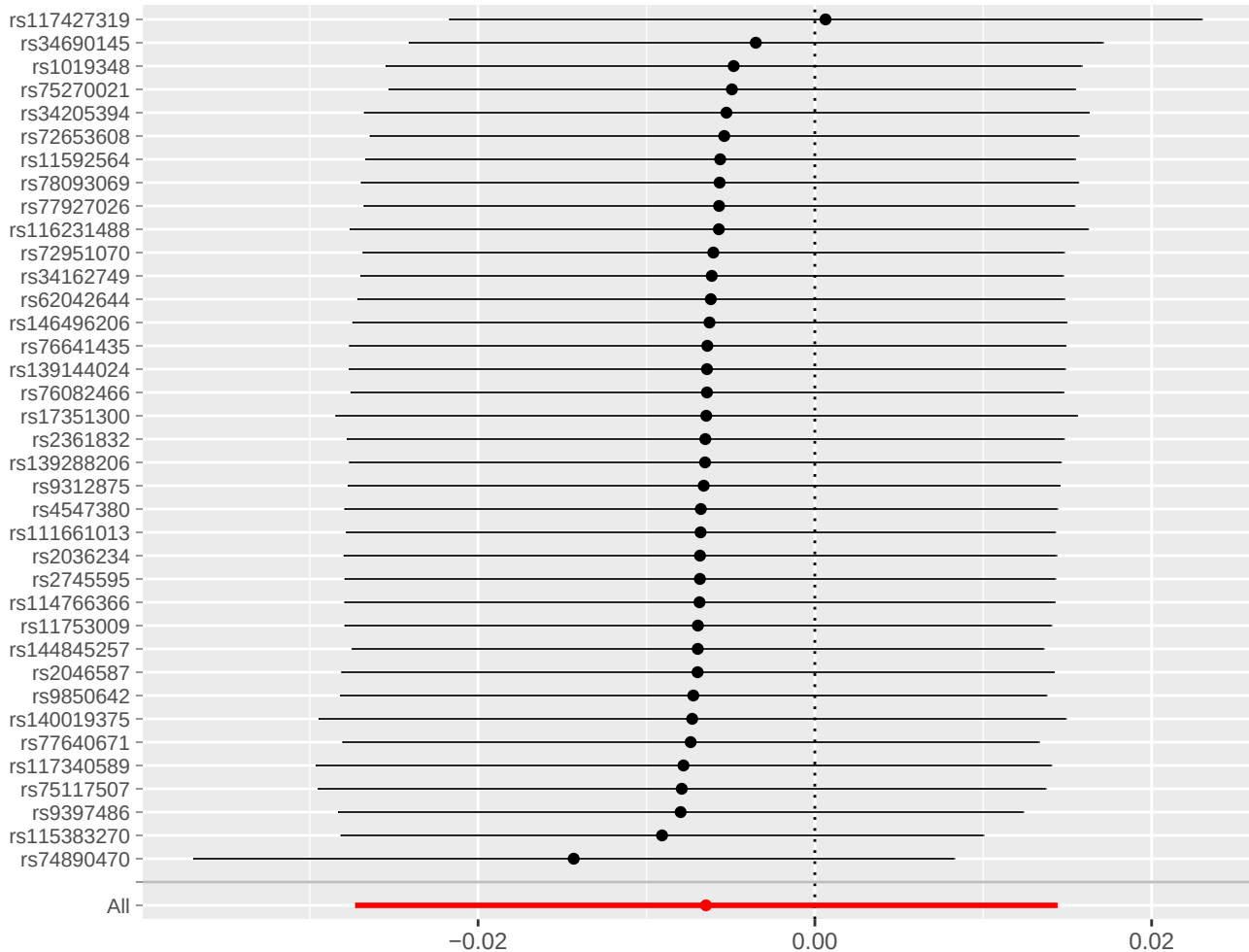




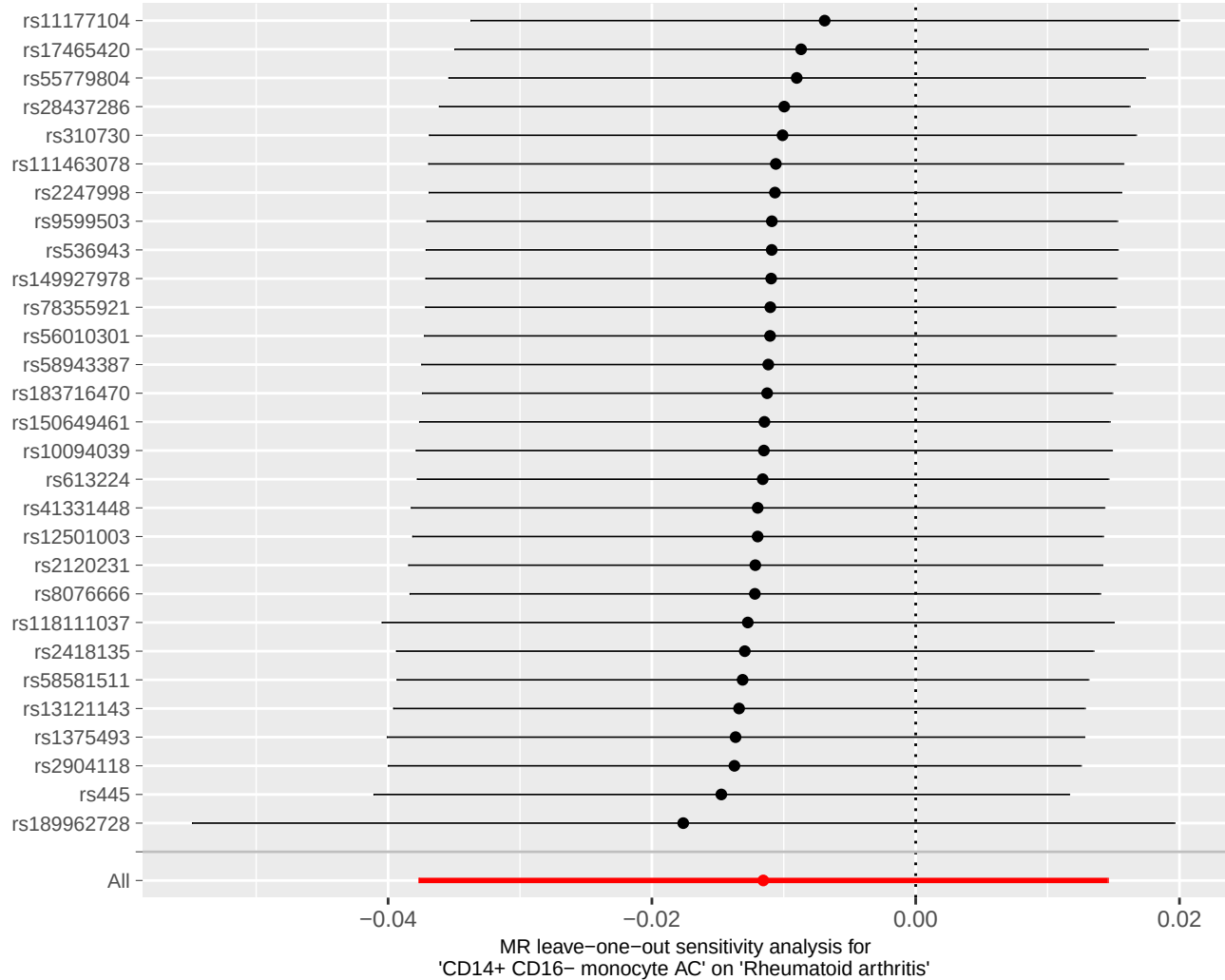
MR leave-one-out sensitivity analysis for
'NK %CD3- lymphocyte' on 'Rheumatoid arthritis'

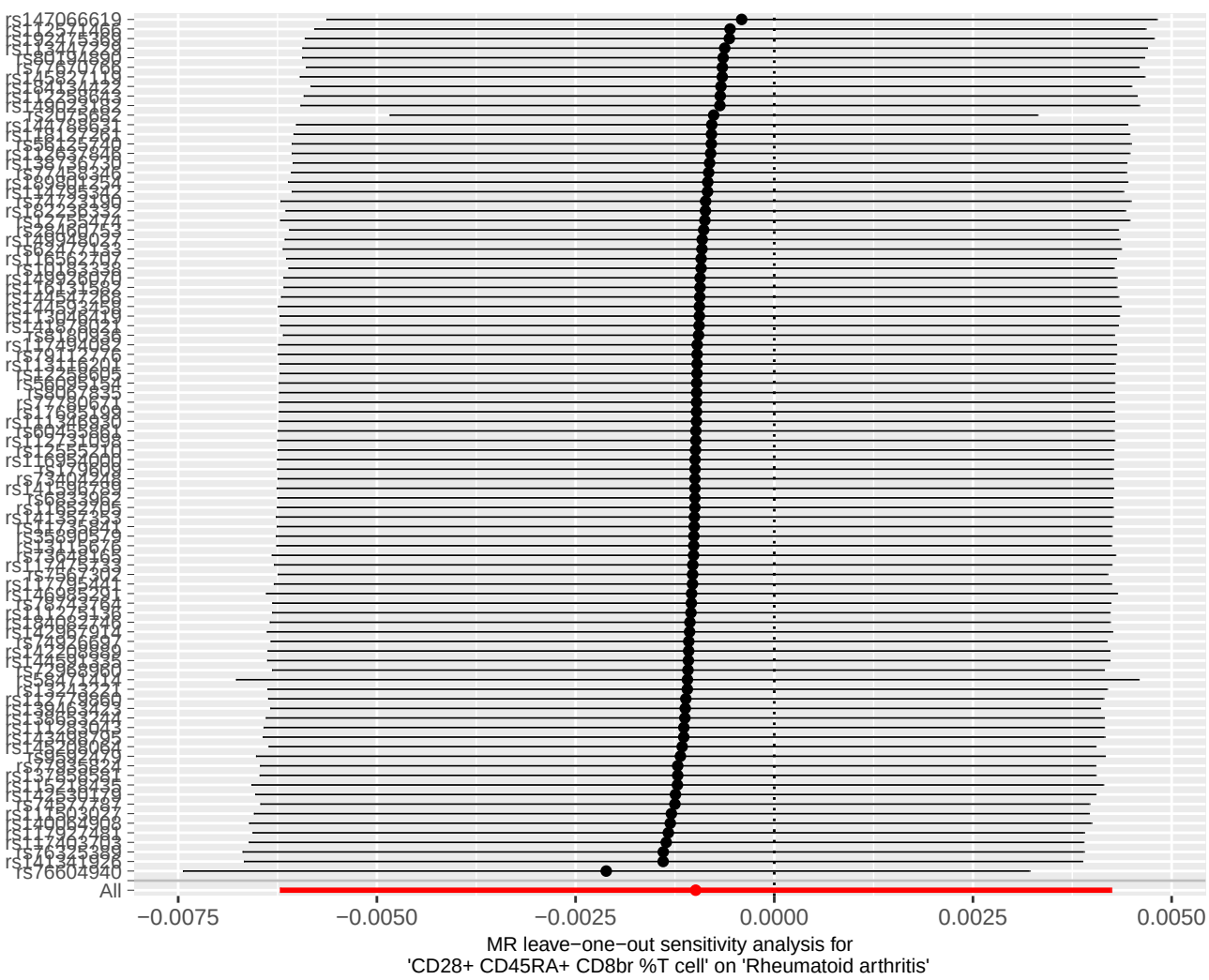


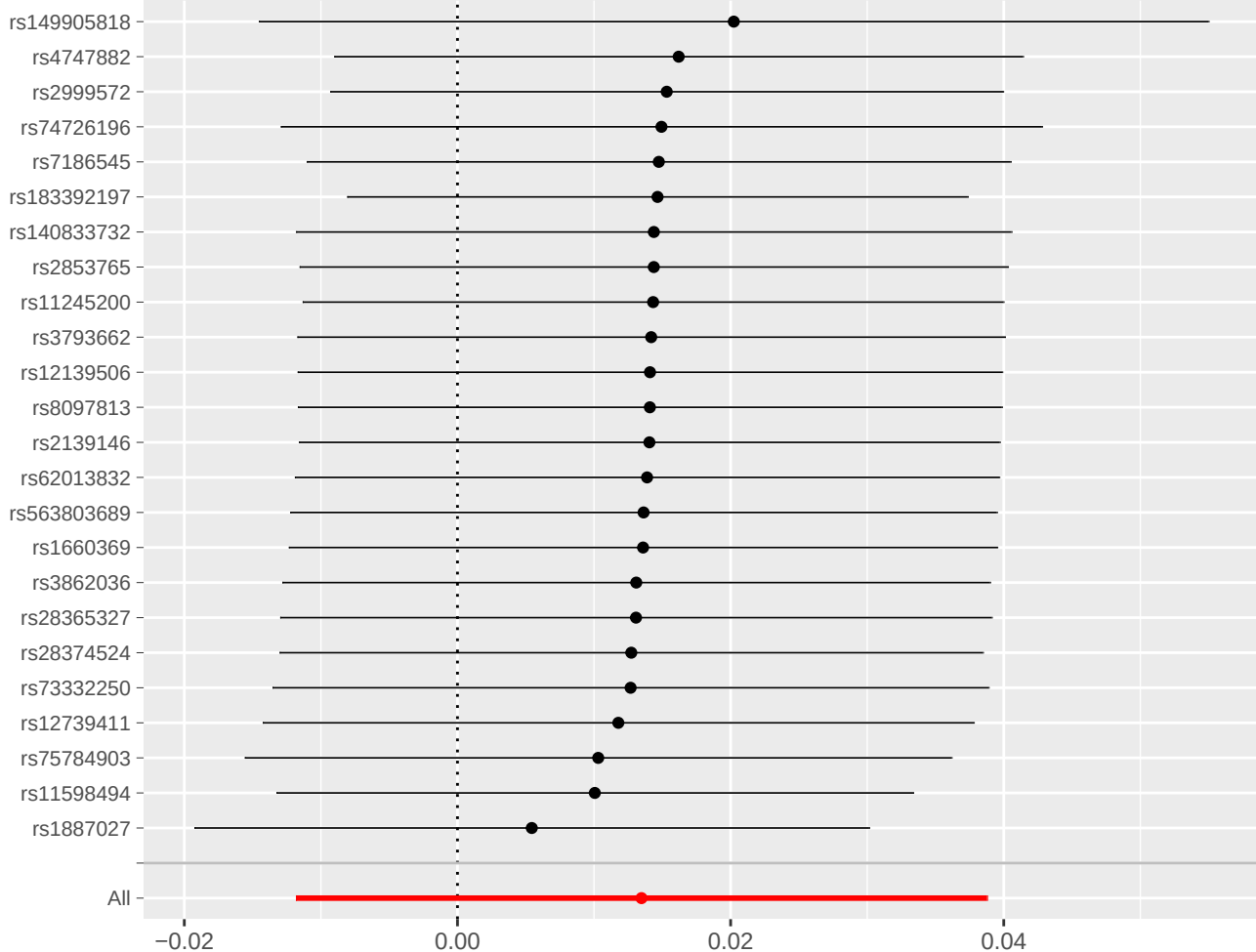
MR leave-one-out sensitivity analysis for
'EM CD8br %CD8br' on 'Rheumatoid arthritis'



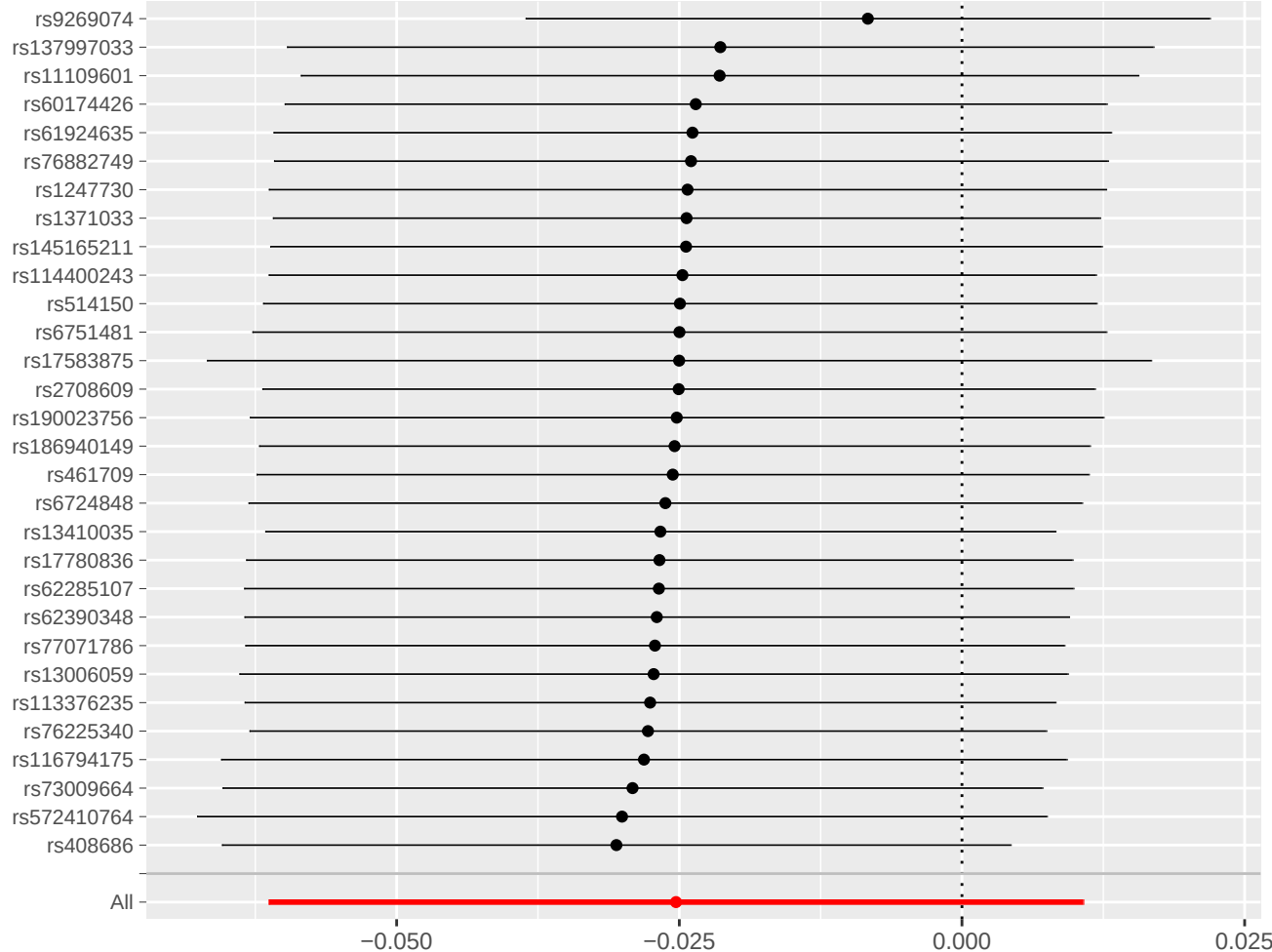
MR leave-one-out sensitivity analysis for
'CCR2 on CD14+ CD16+ monocyte' on 'Rheumatoid arthritis'



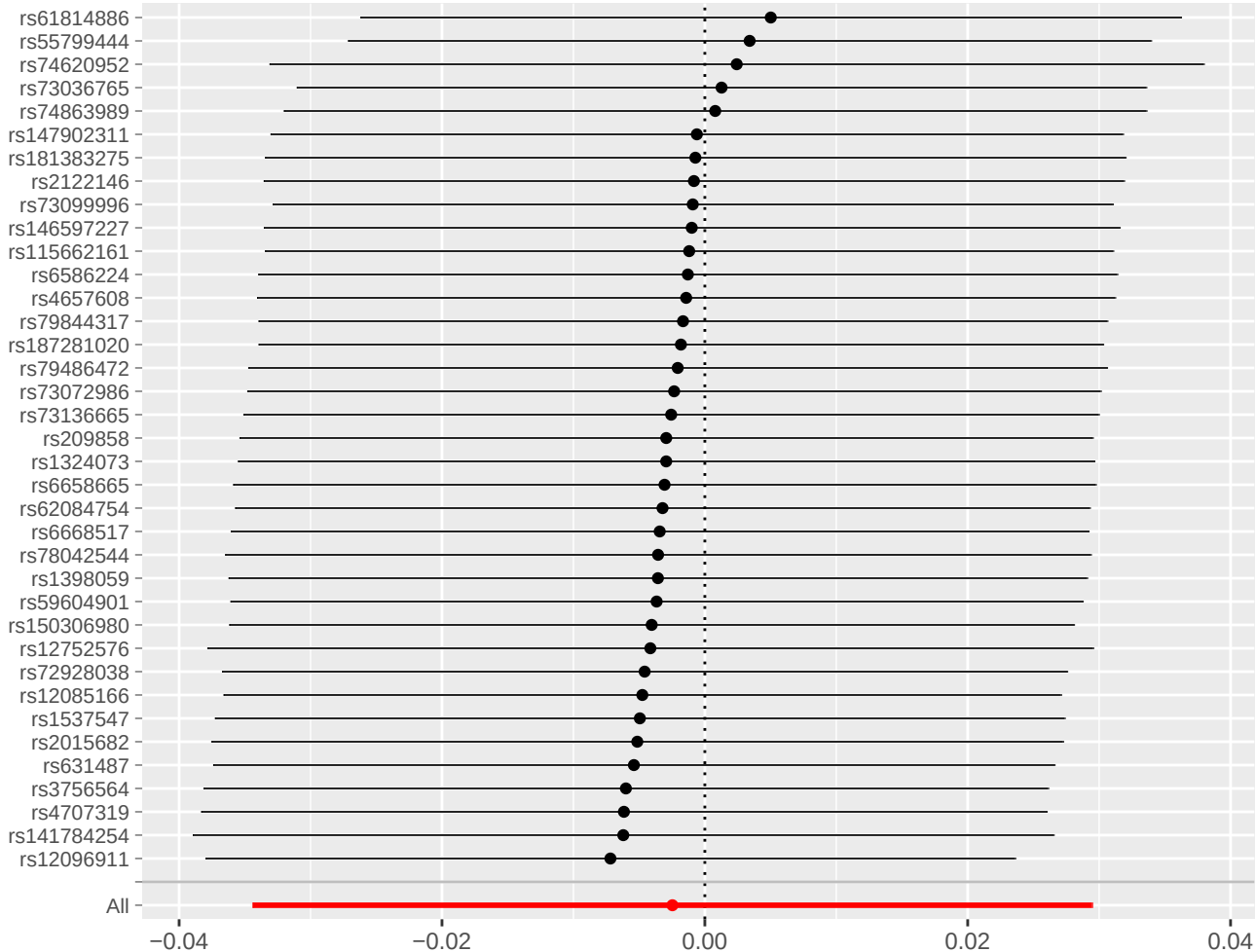




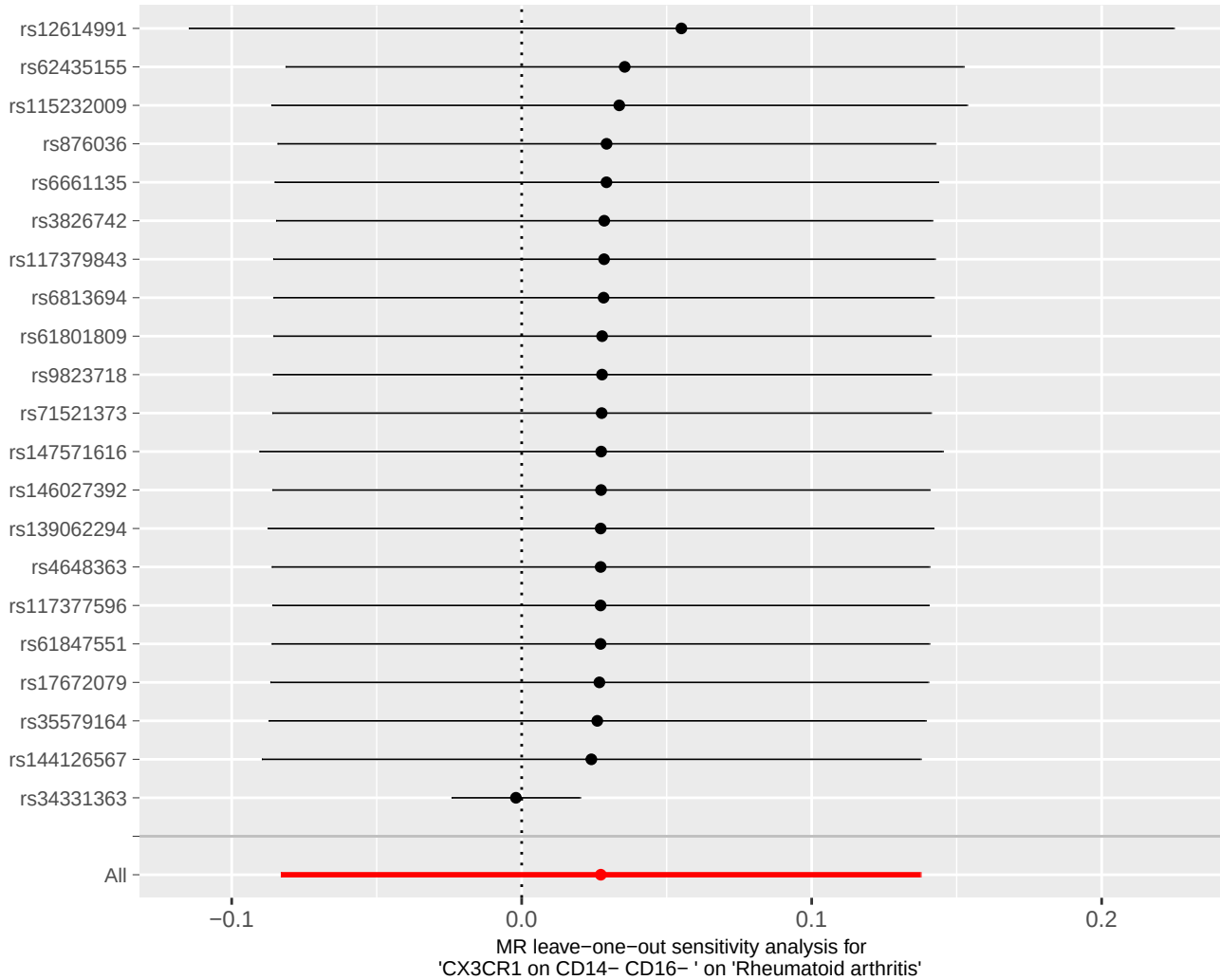
MR leave-one-out sensitivity analysis for
'CD25 on unsw mem' on 'Rheumatoid arthritis'

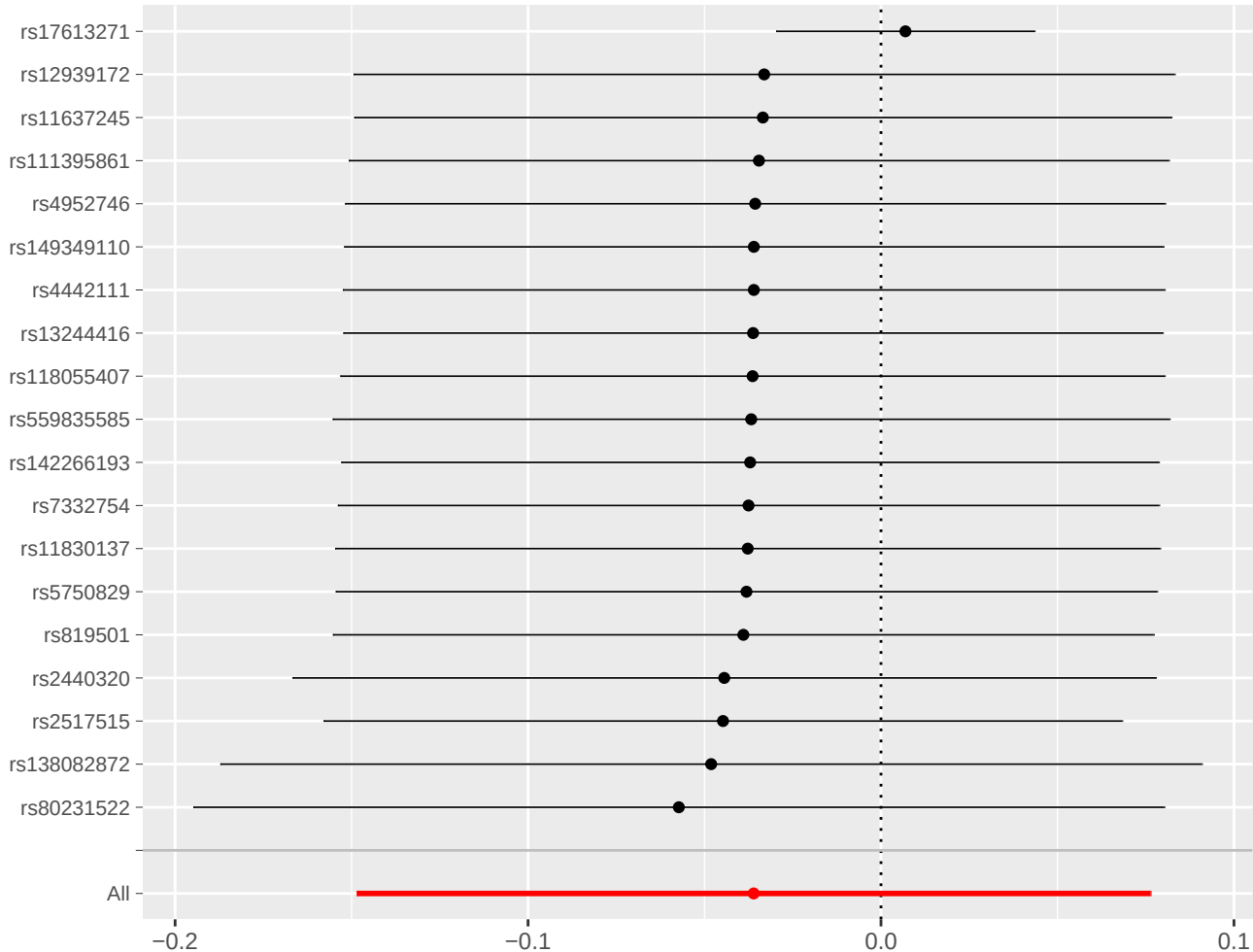


MR leave-one-out sensitivity analysis for
'Activated & resting Treg %CD4+' on 'Rheumatoid arthritis'

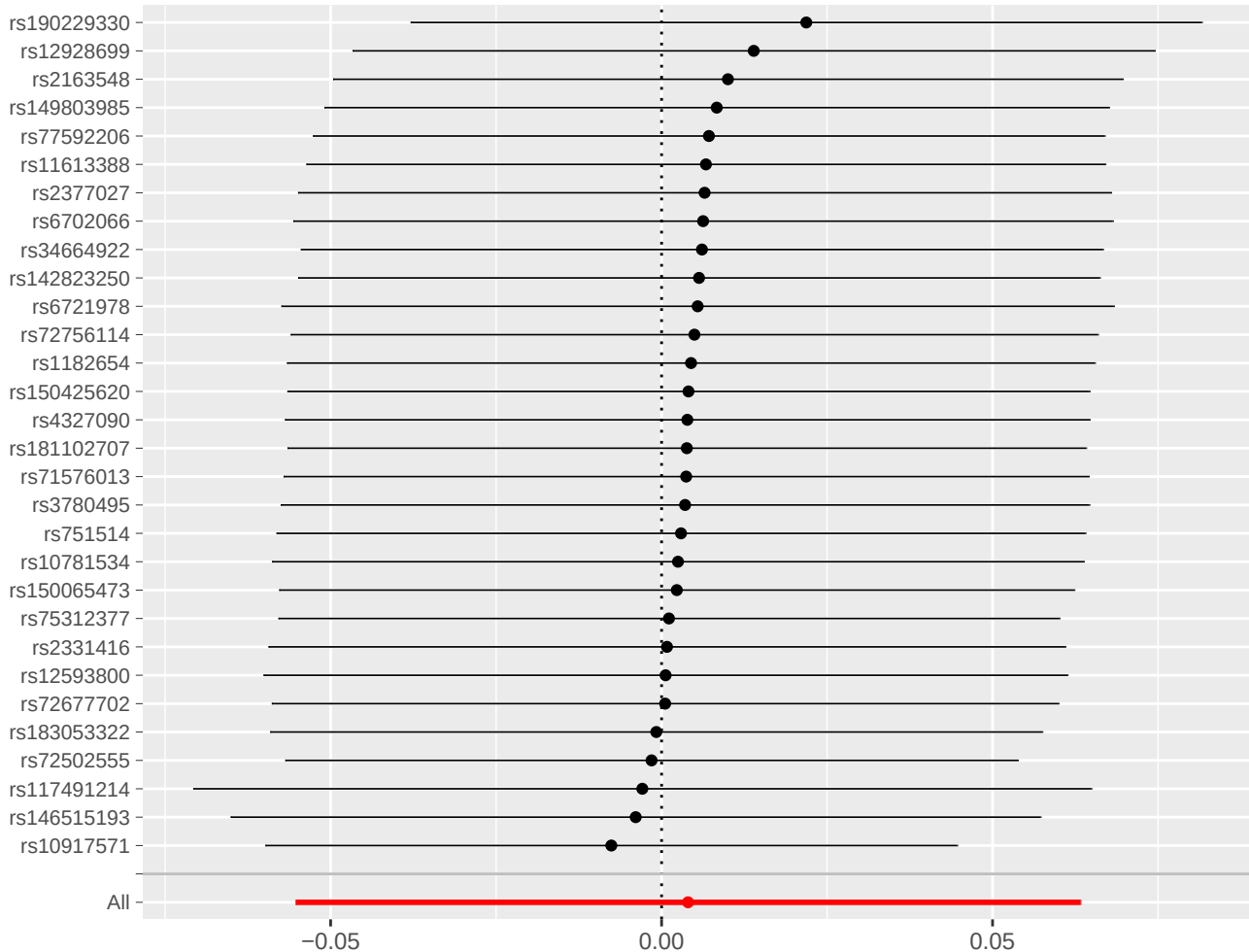


MR leave-one-out sensitivity analysis for
'CD3 on resting Treg ' on 'Rheumatoid arthritis'

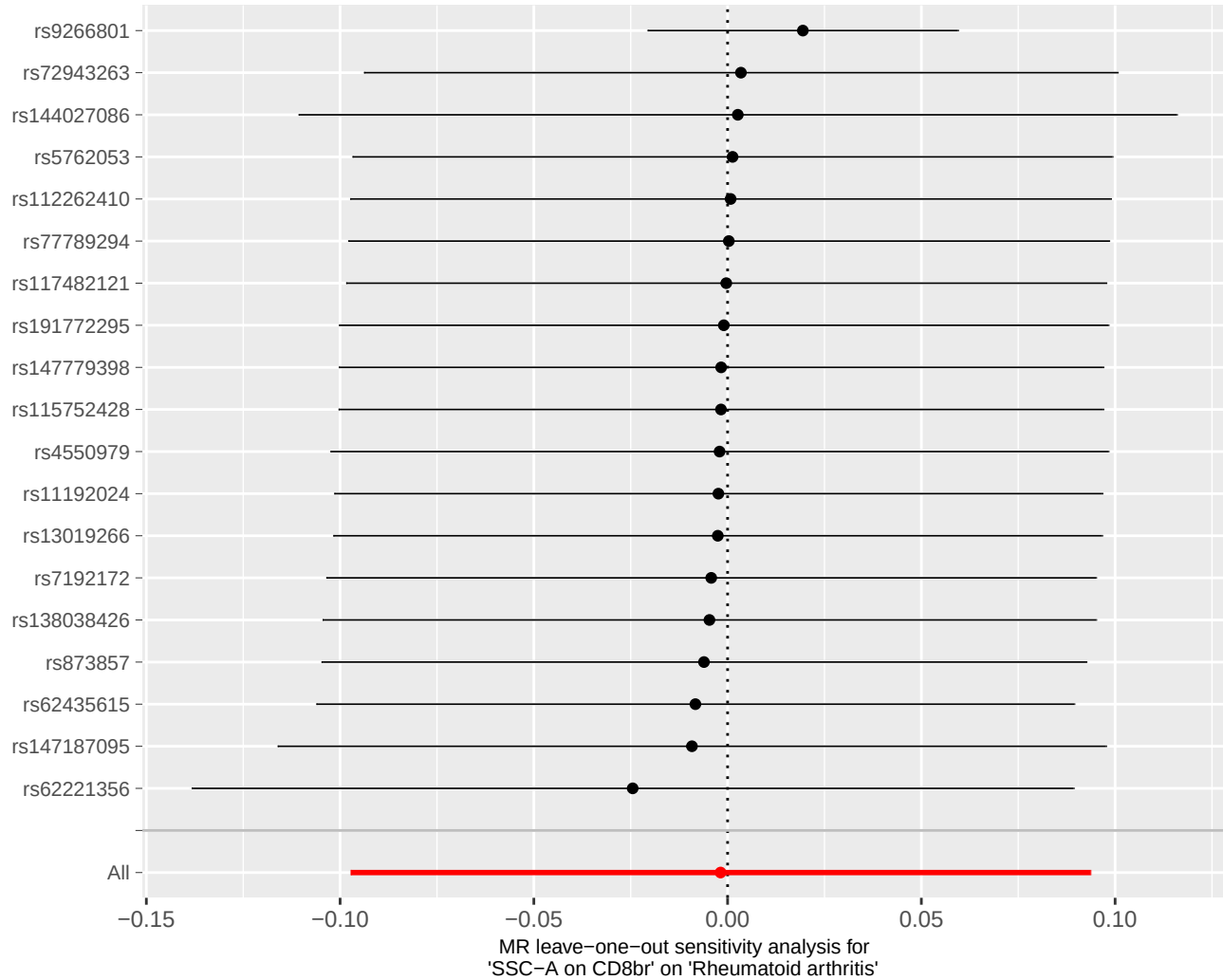


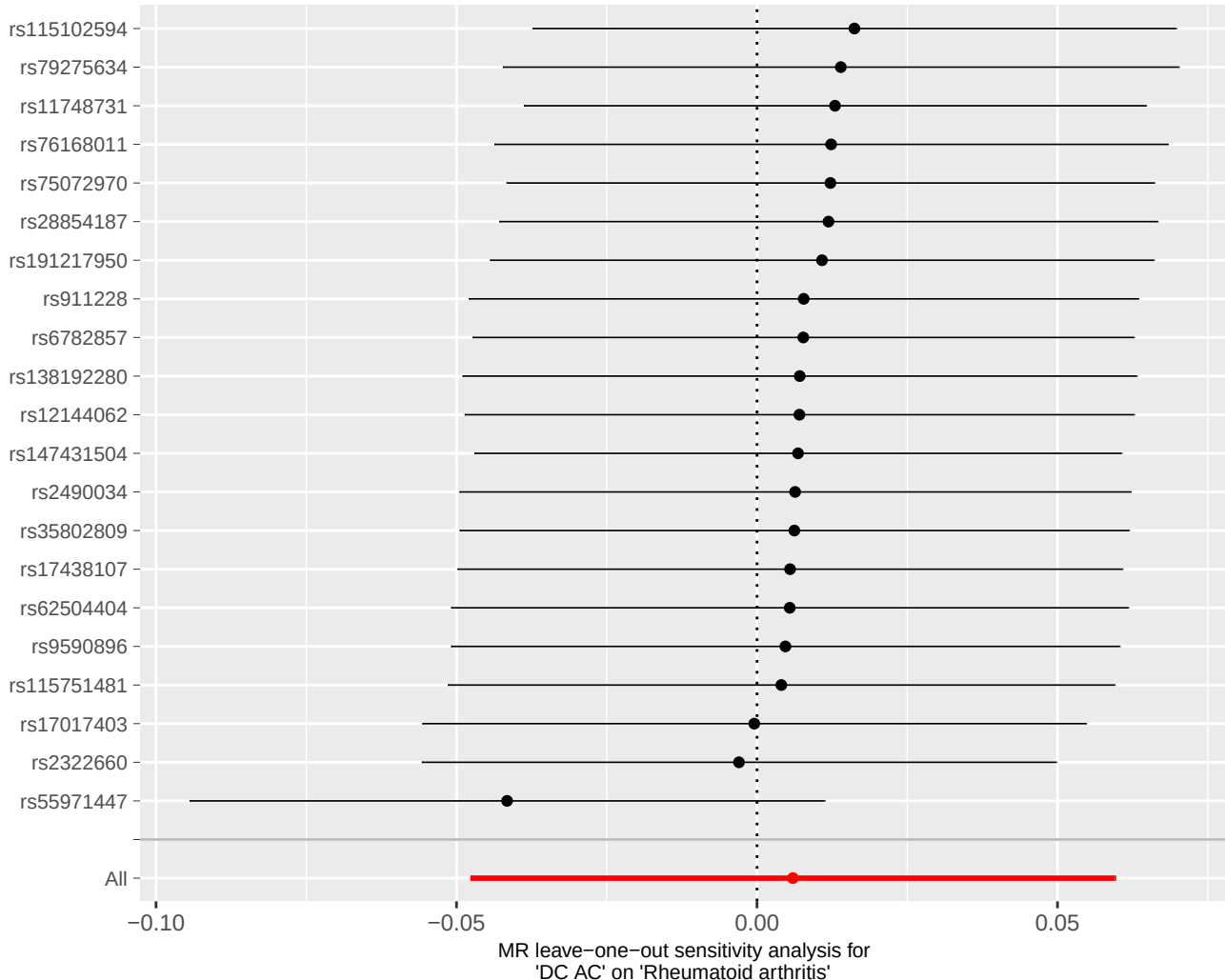


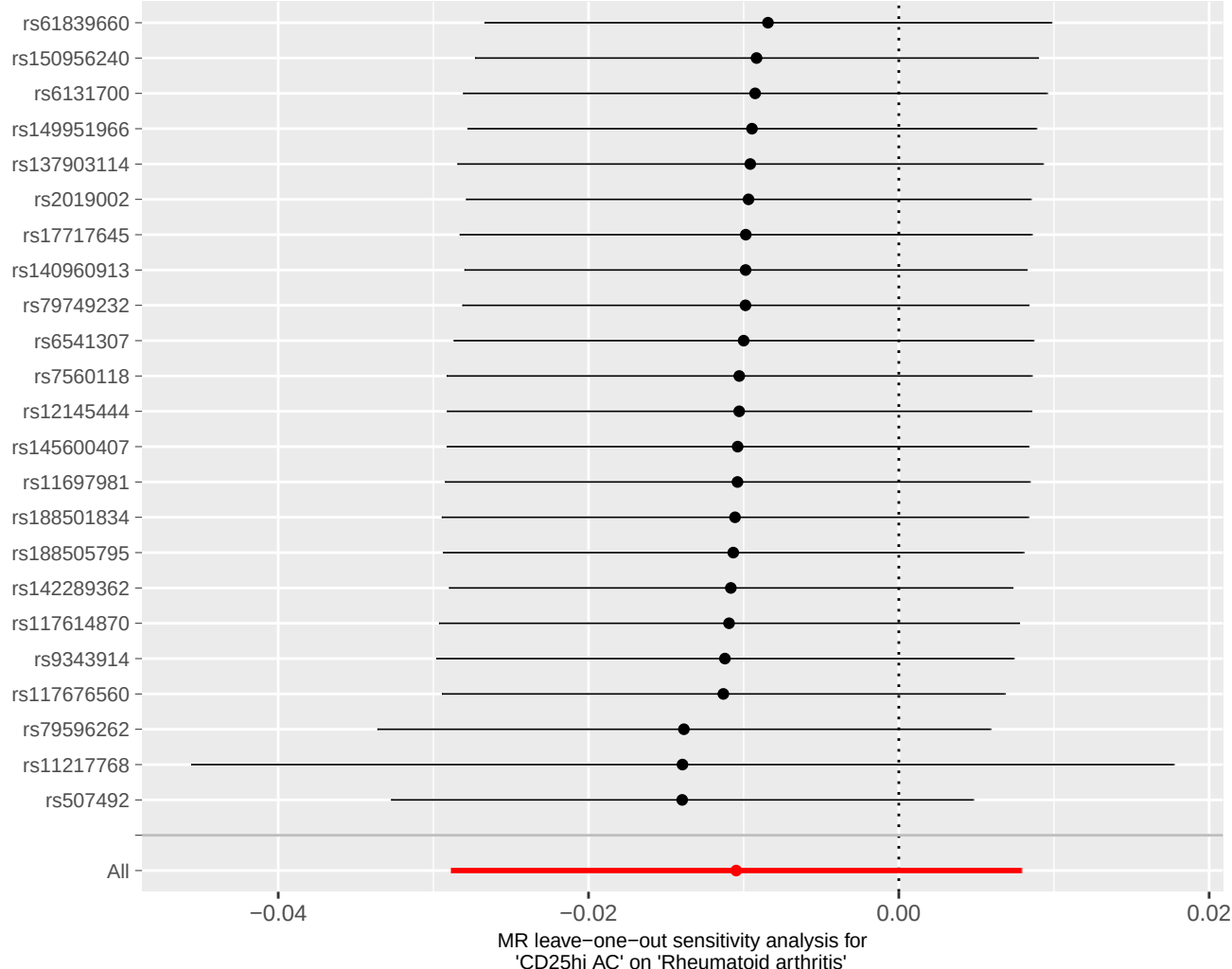
MR leave-one-out sensitivity analysis for
'CD45 on B cell' on 'Rheumatoid arthritis'

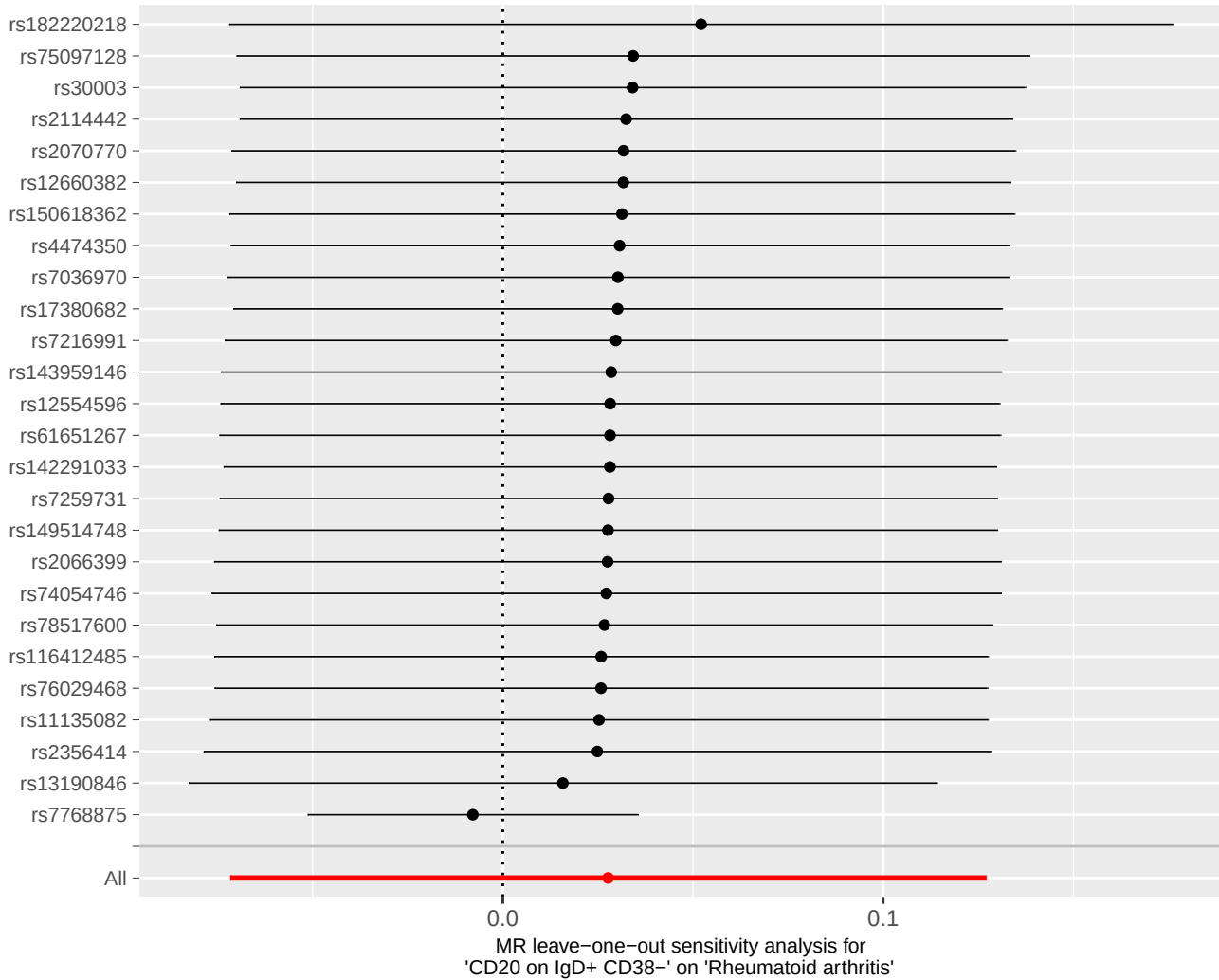


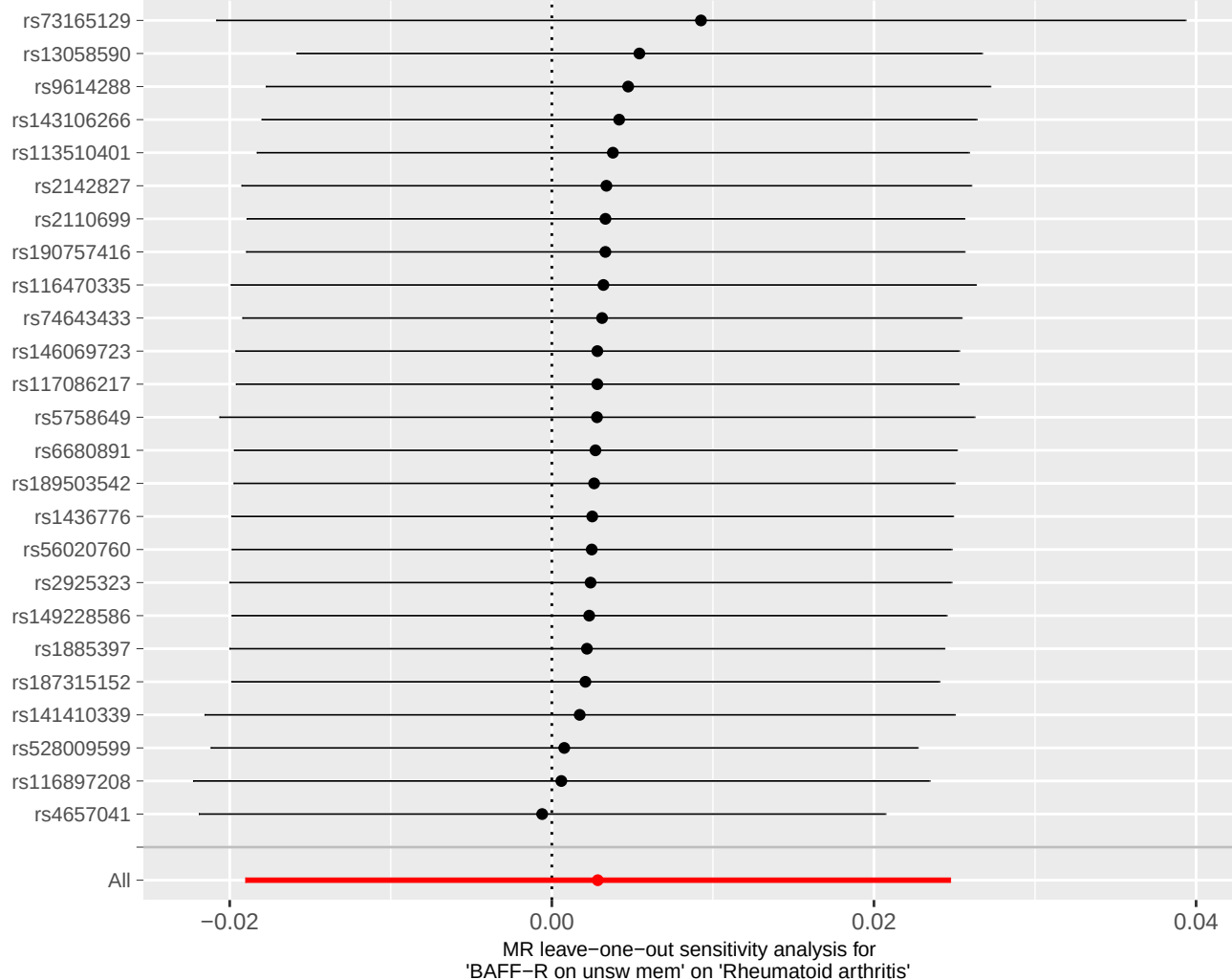
MR leave-one-out sensitivity analysis for
'CD45 on NK' on 'Rheumatoid arthritis'

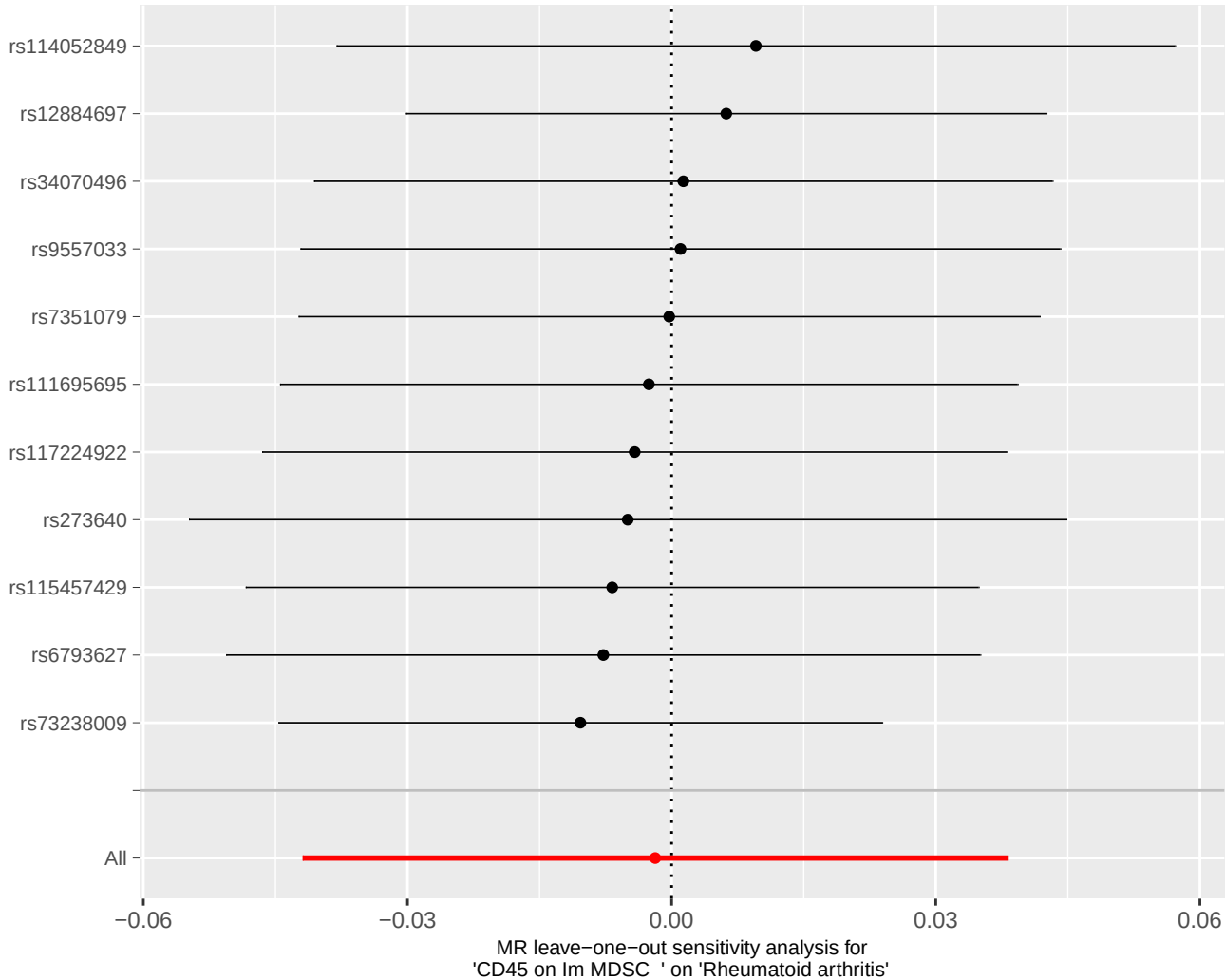


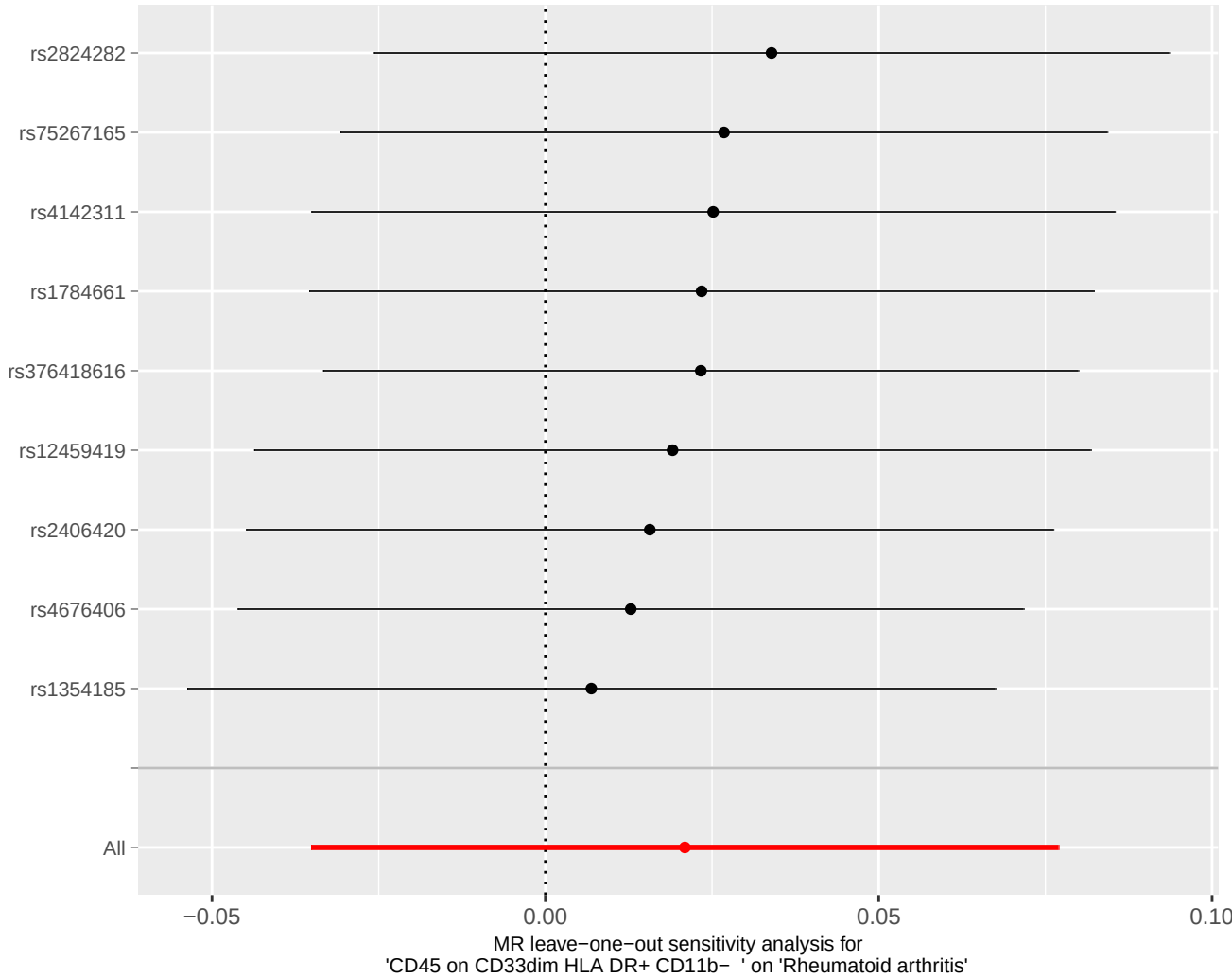


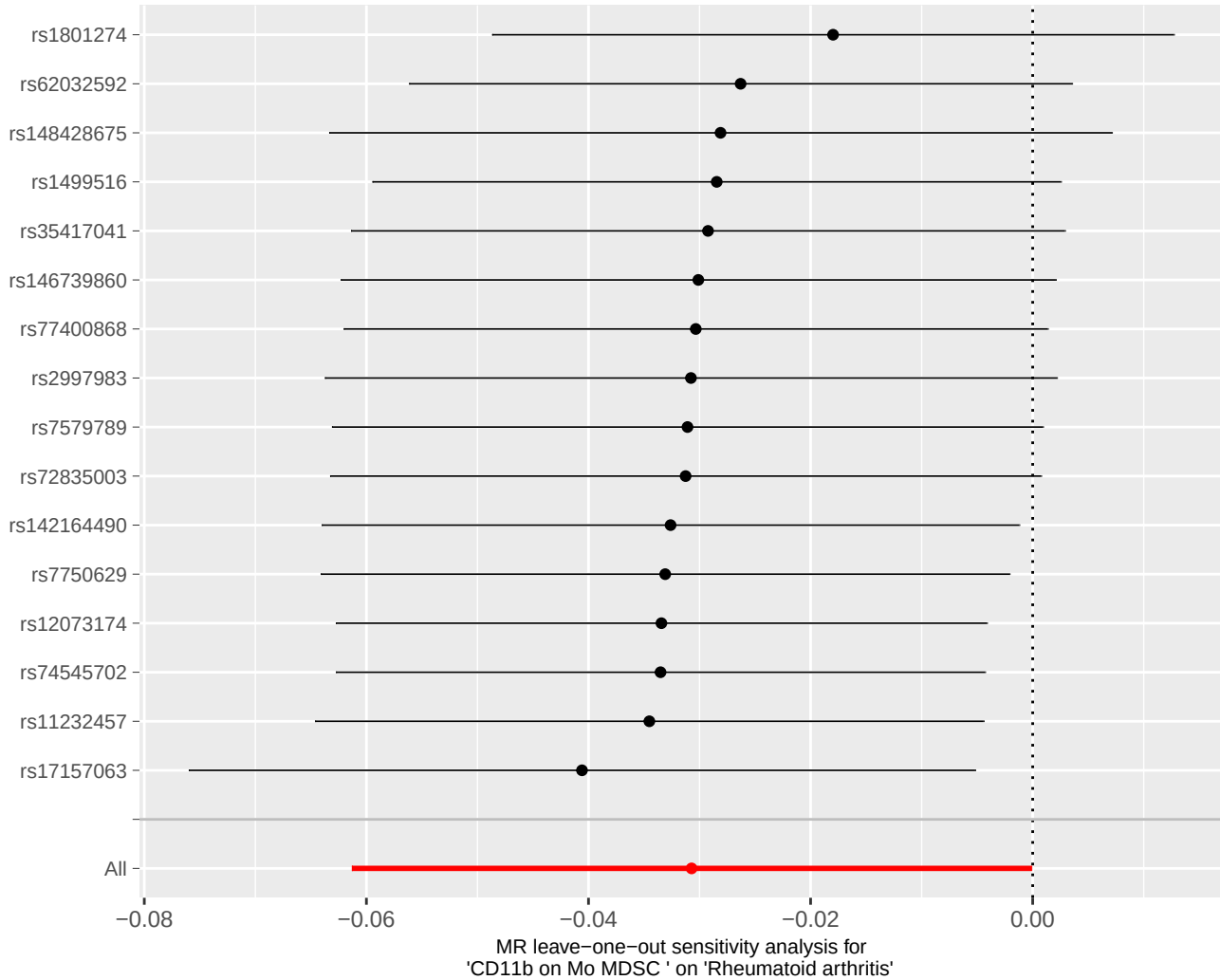


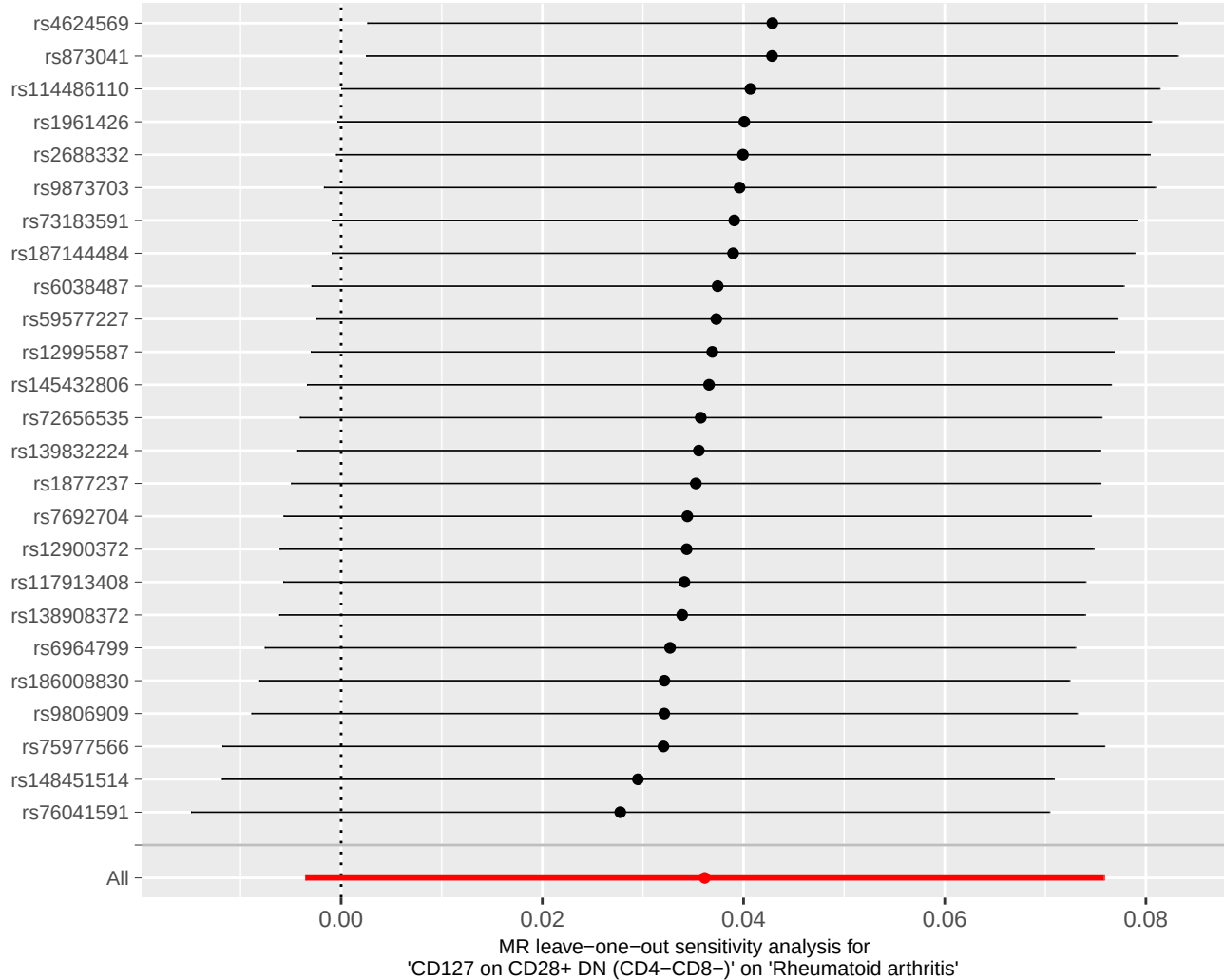


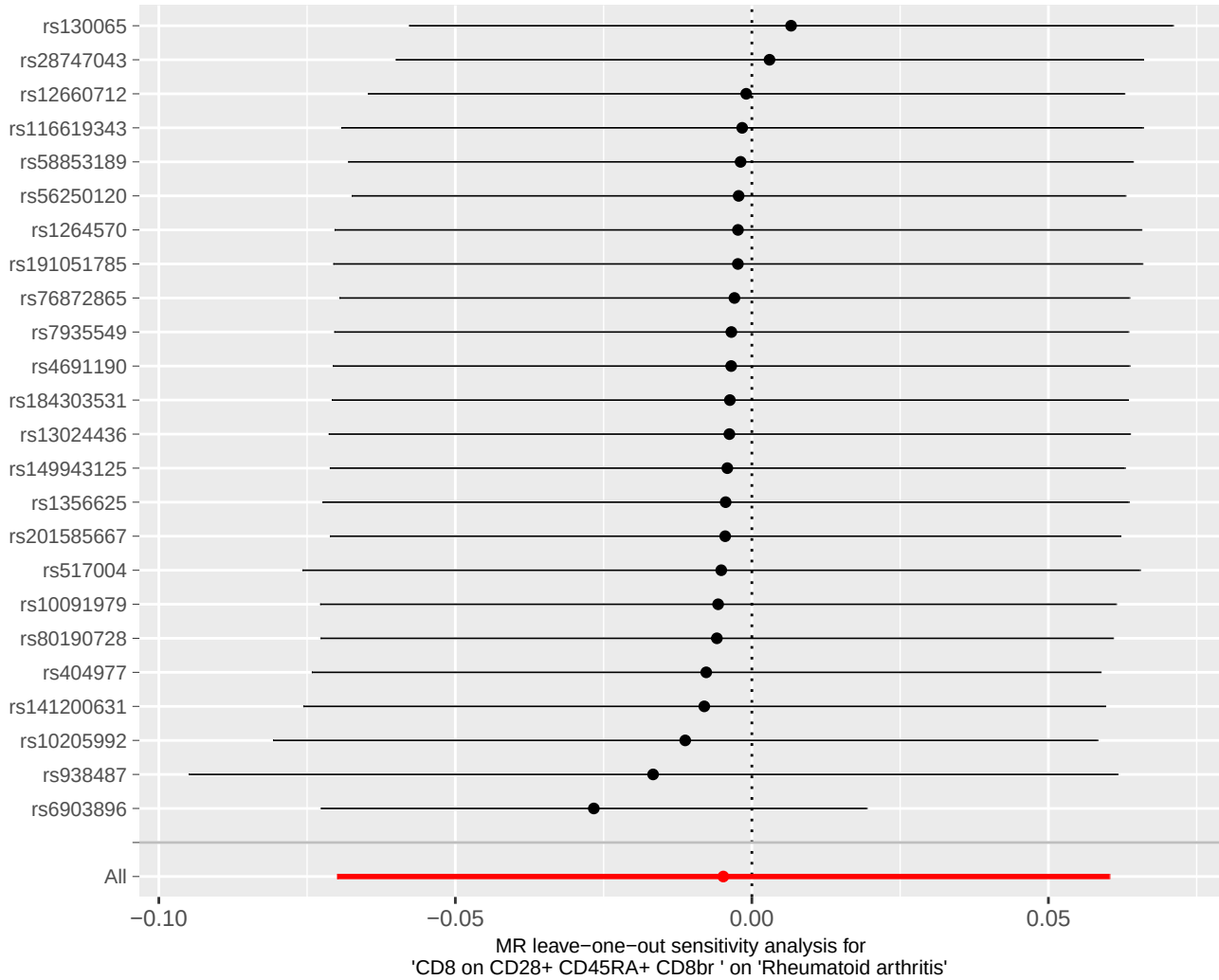


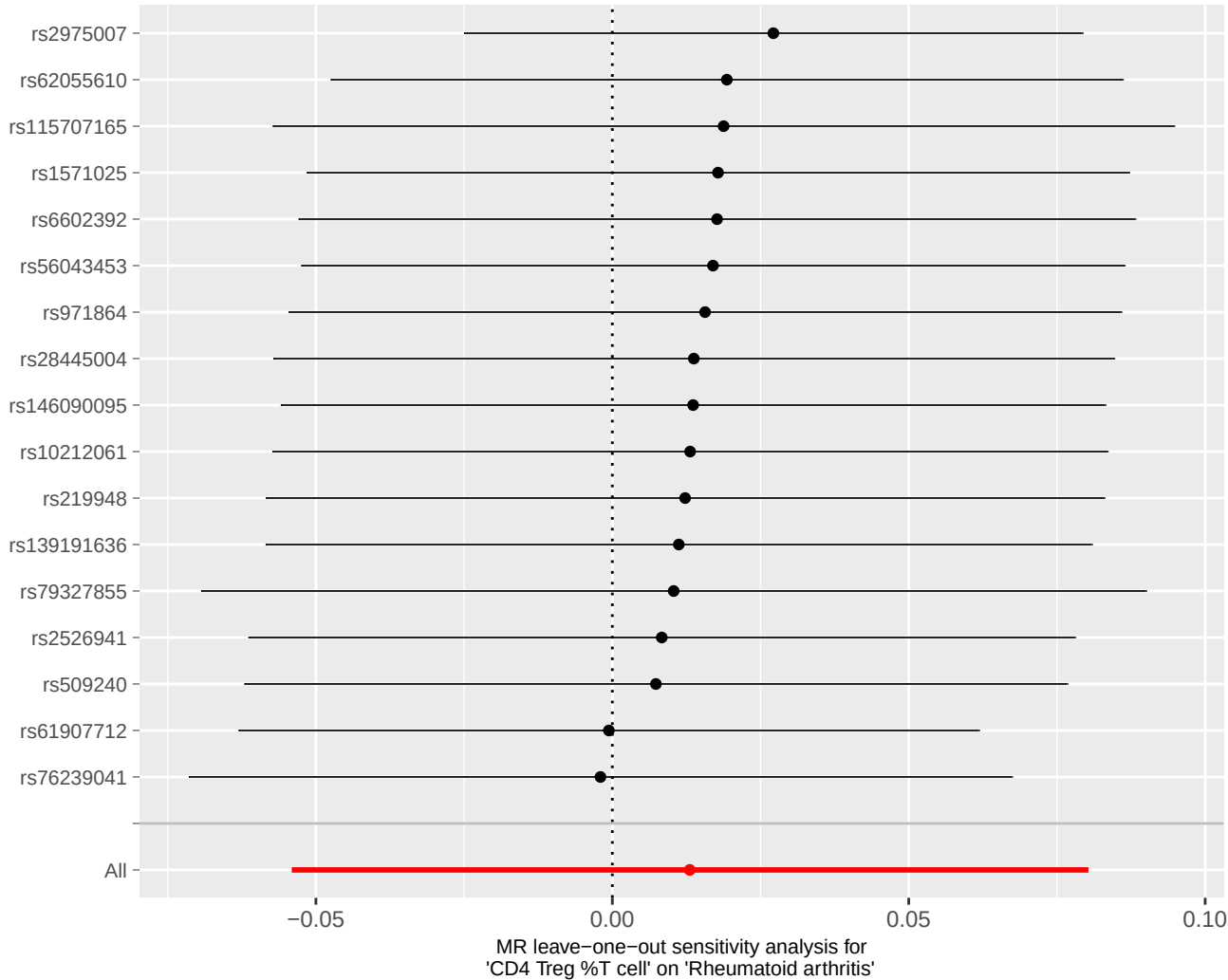


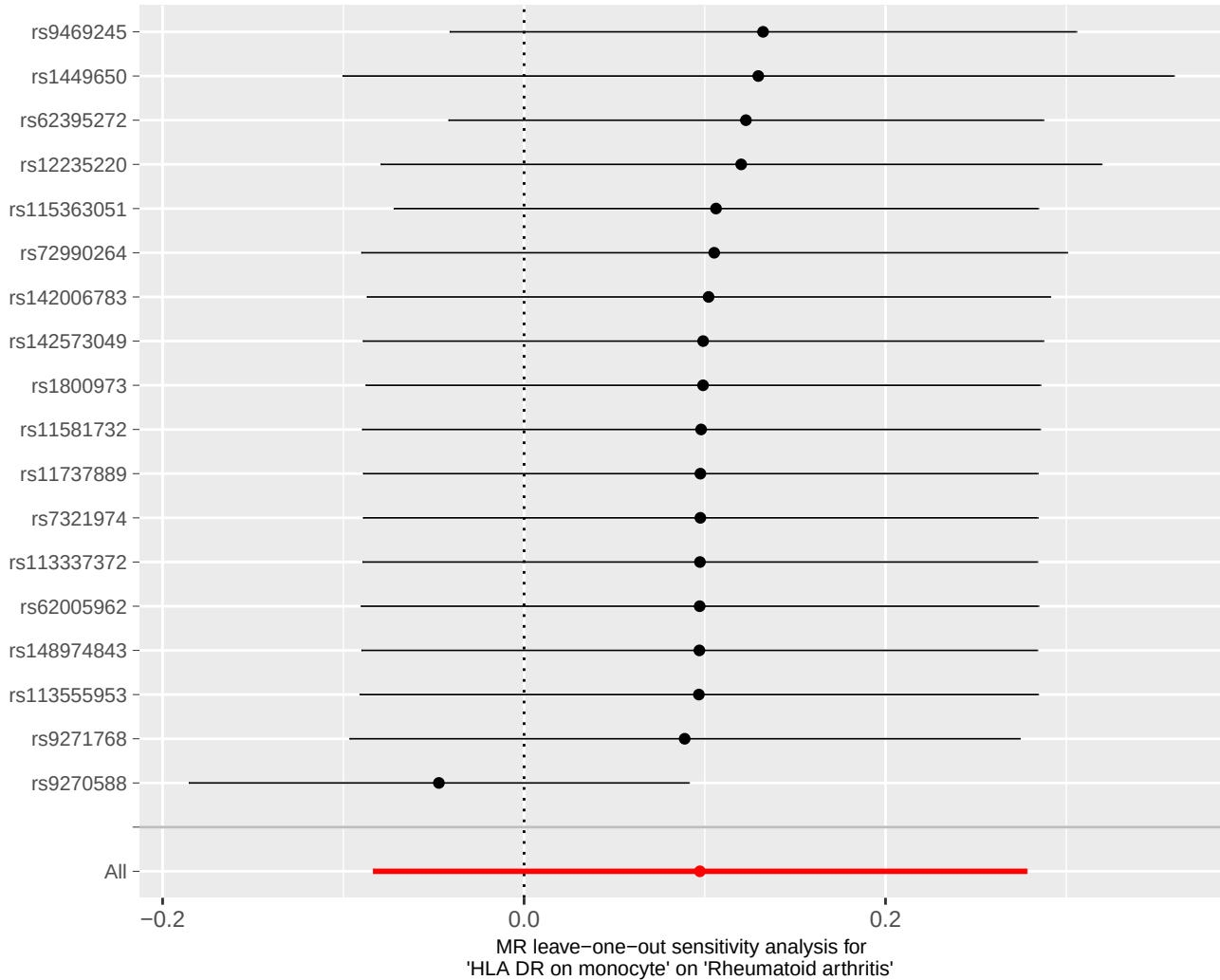


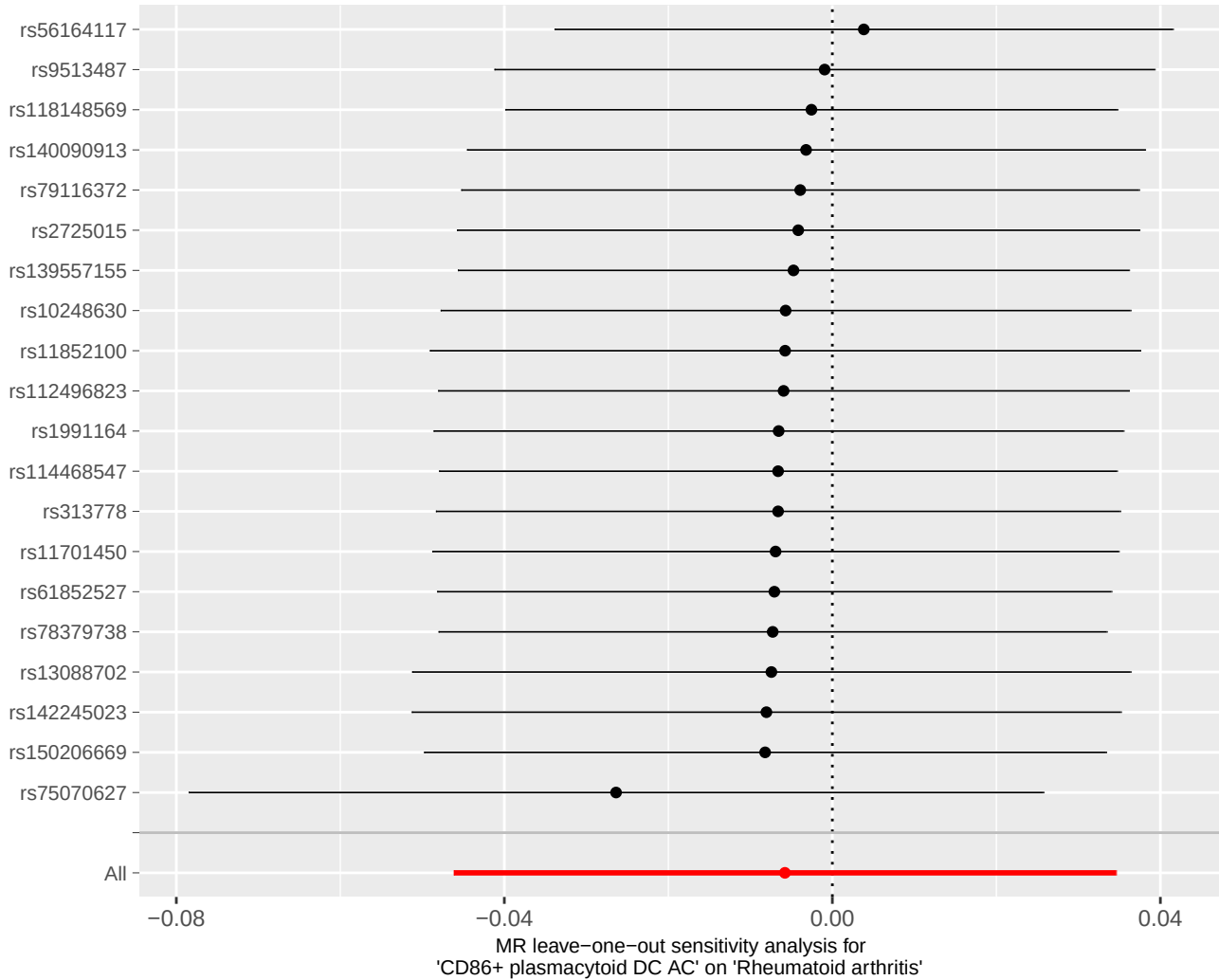


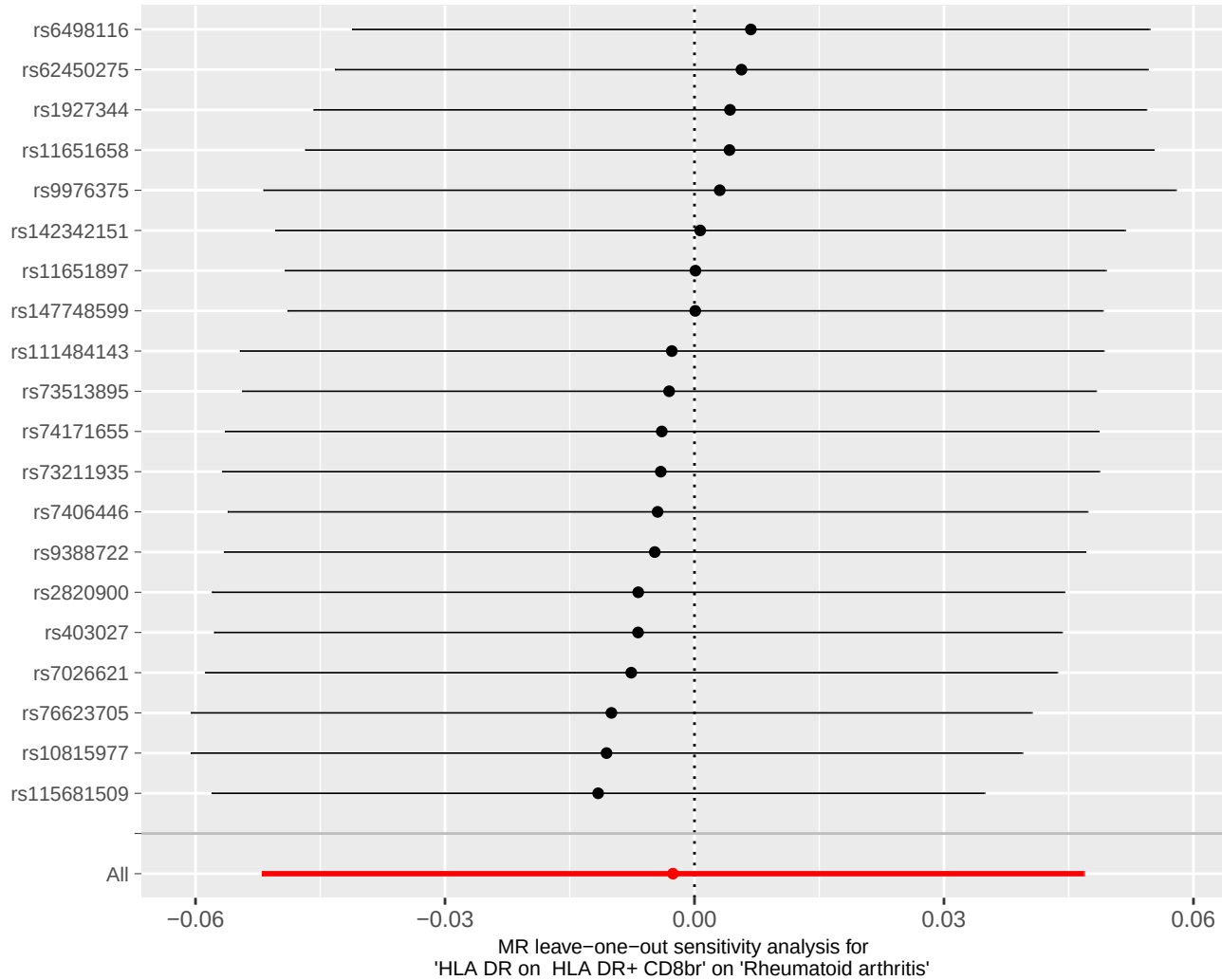


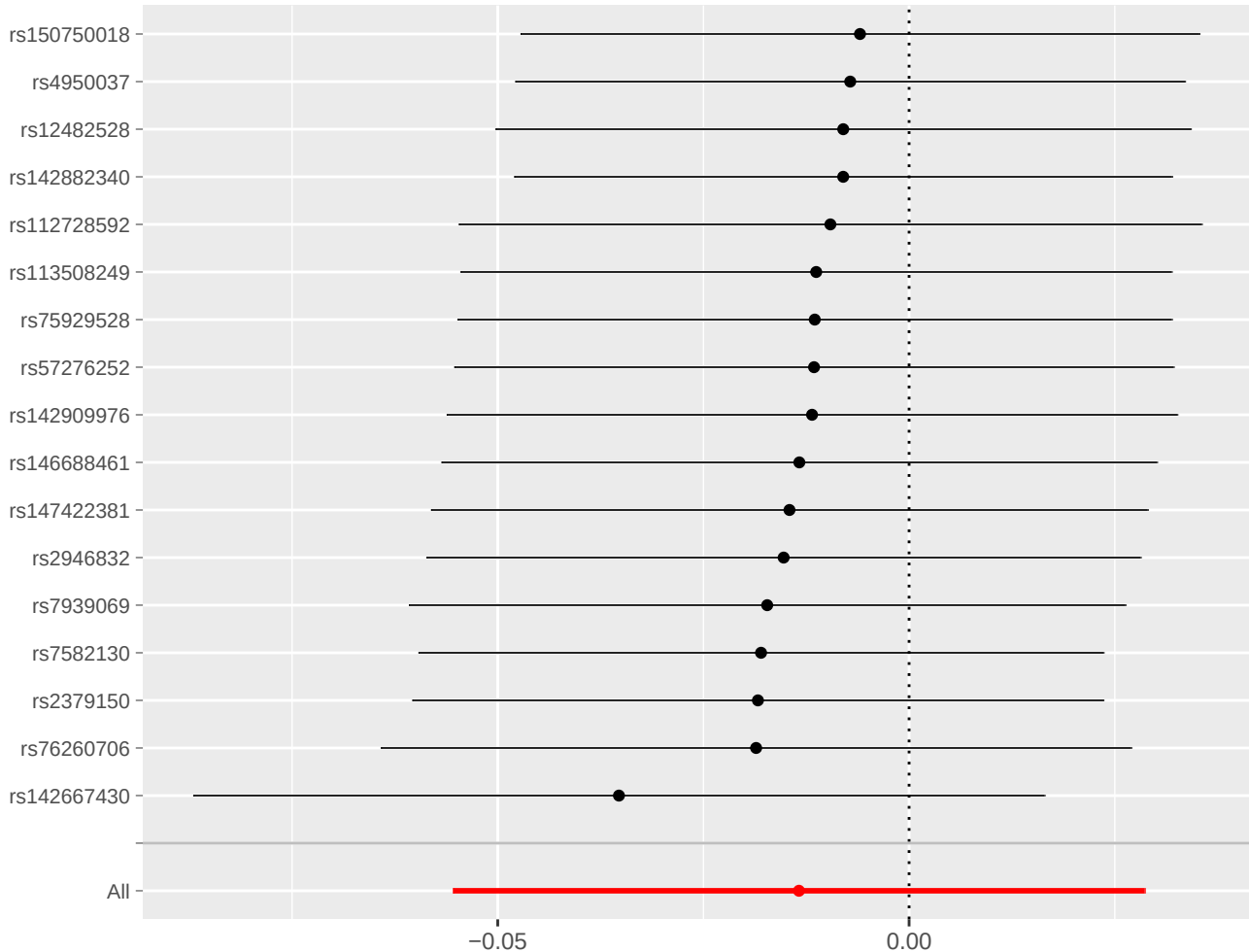


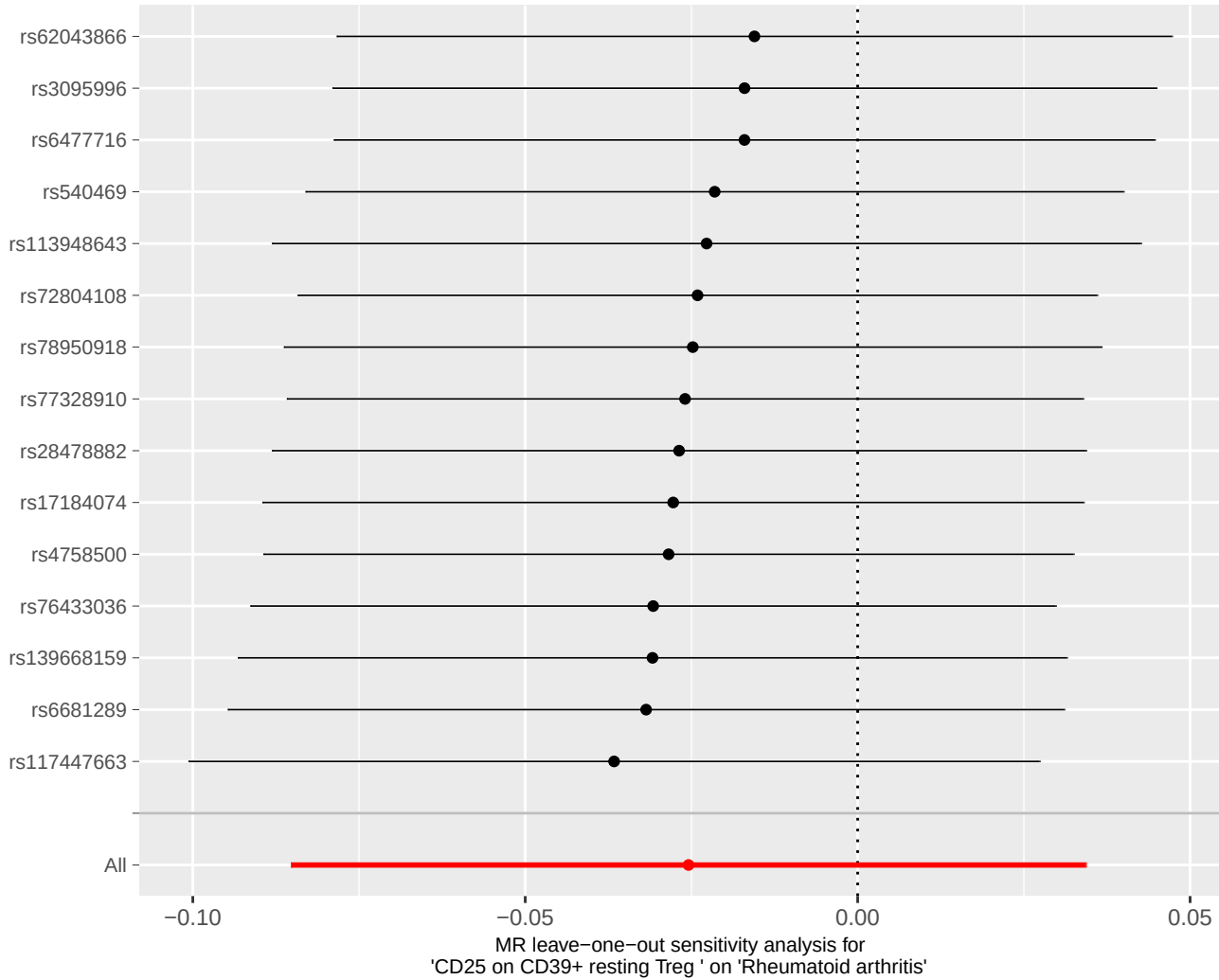


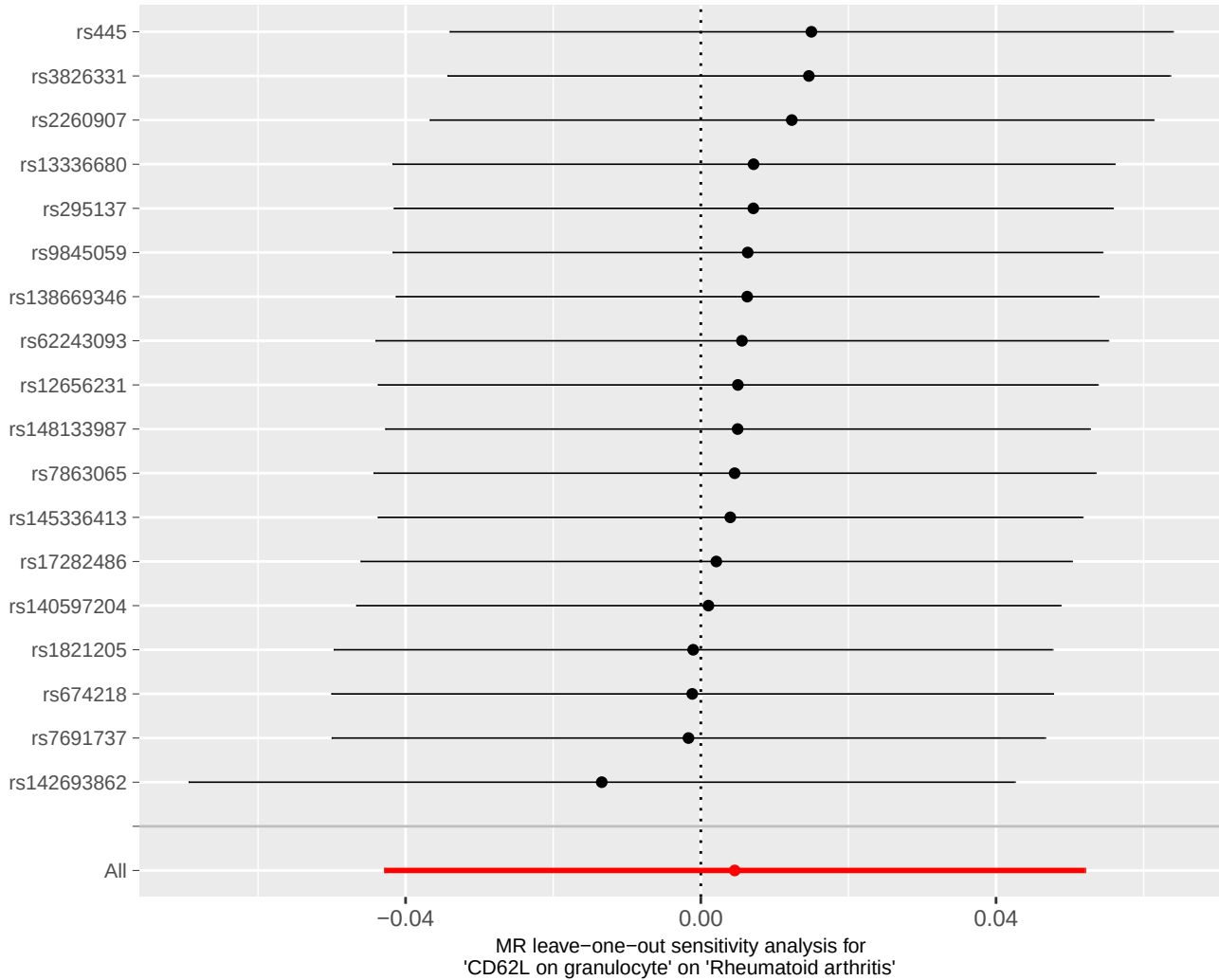


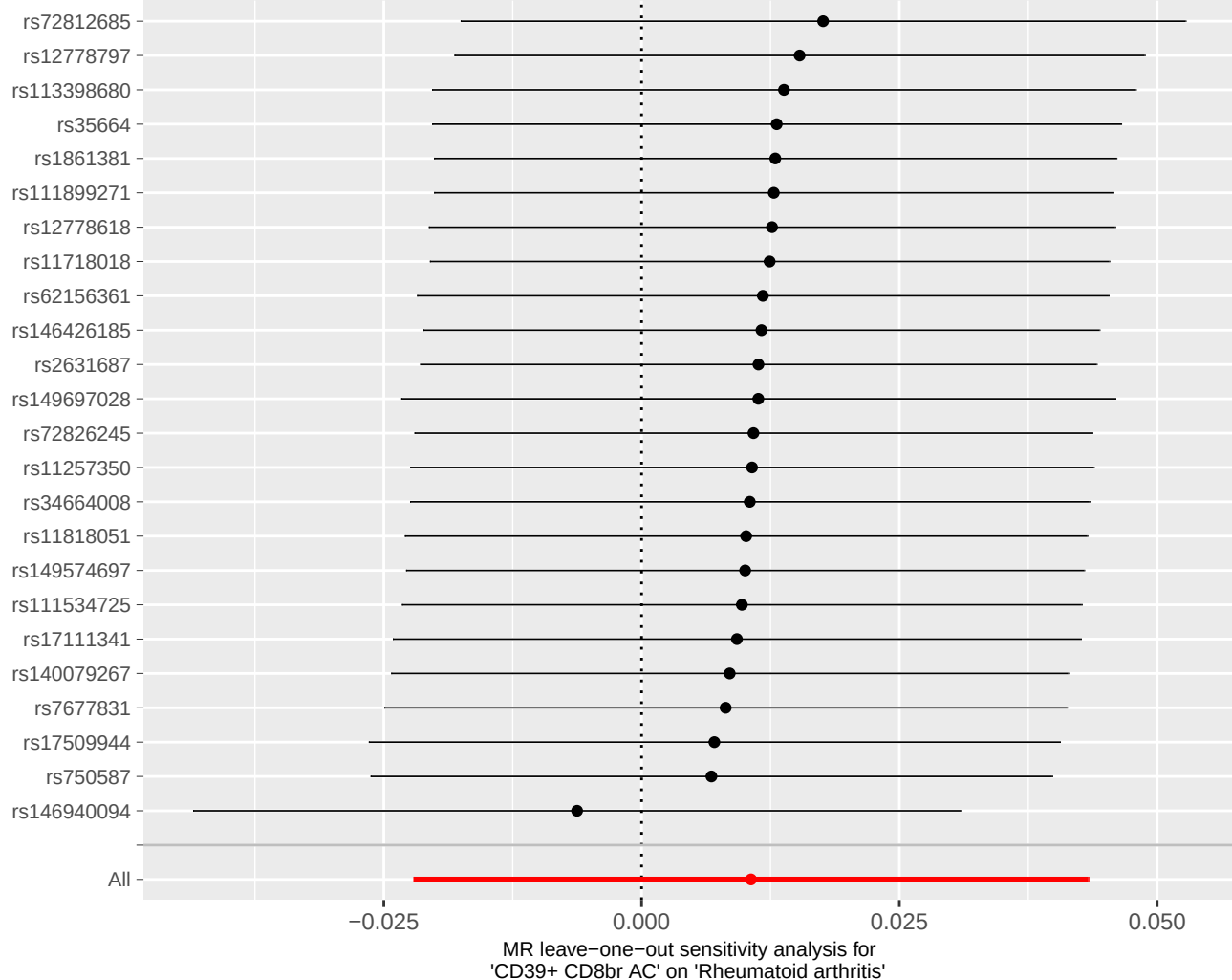


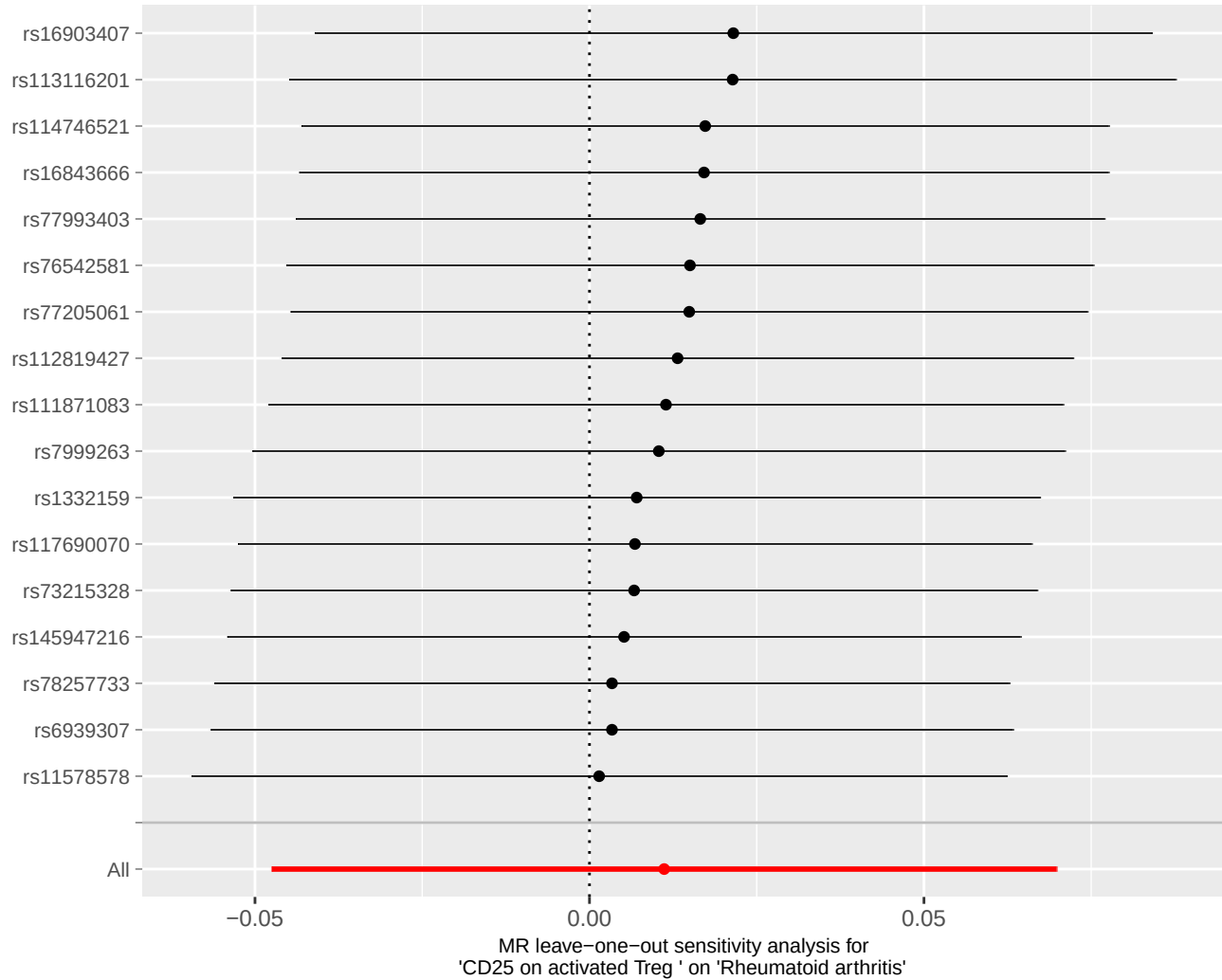


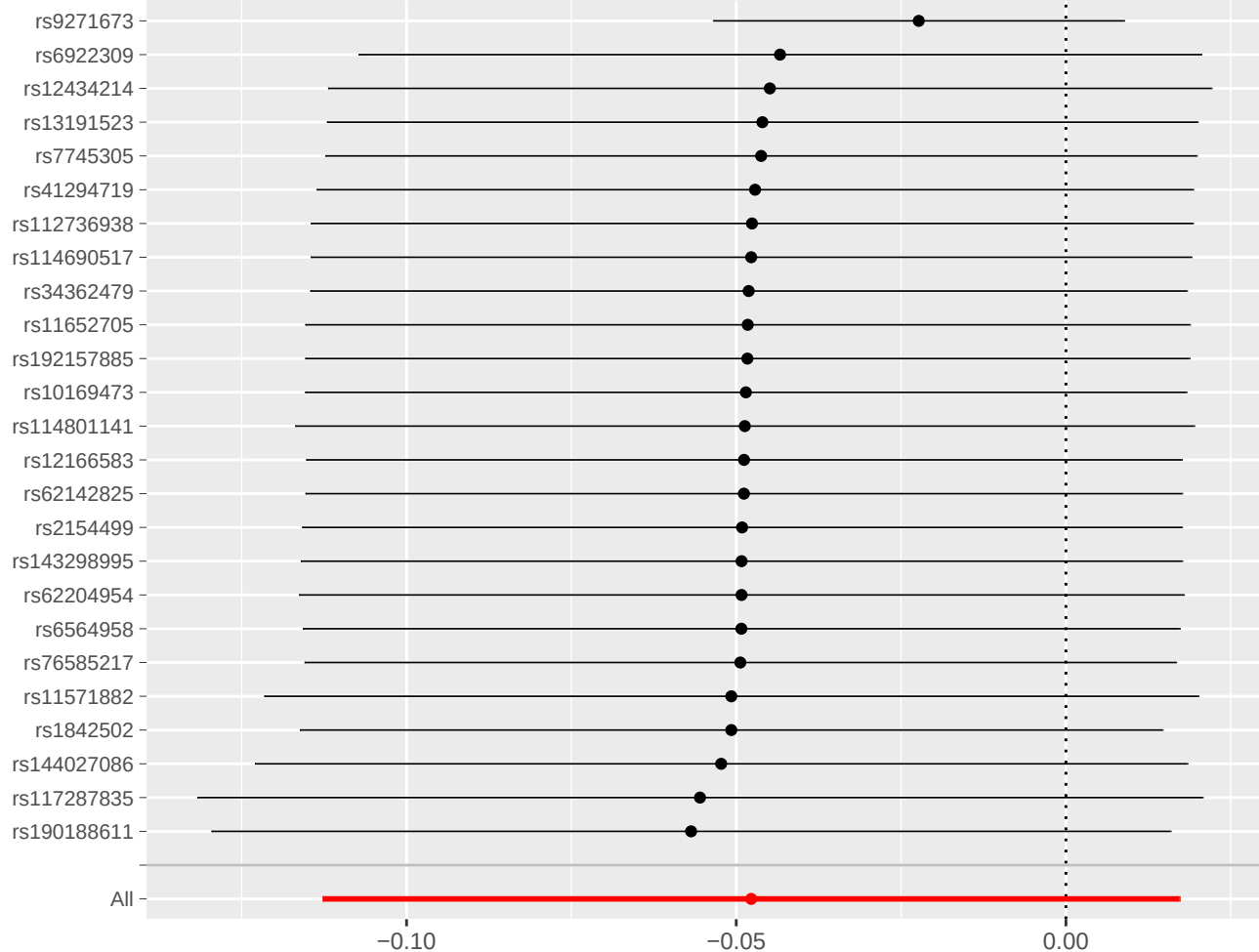




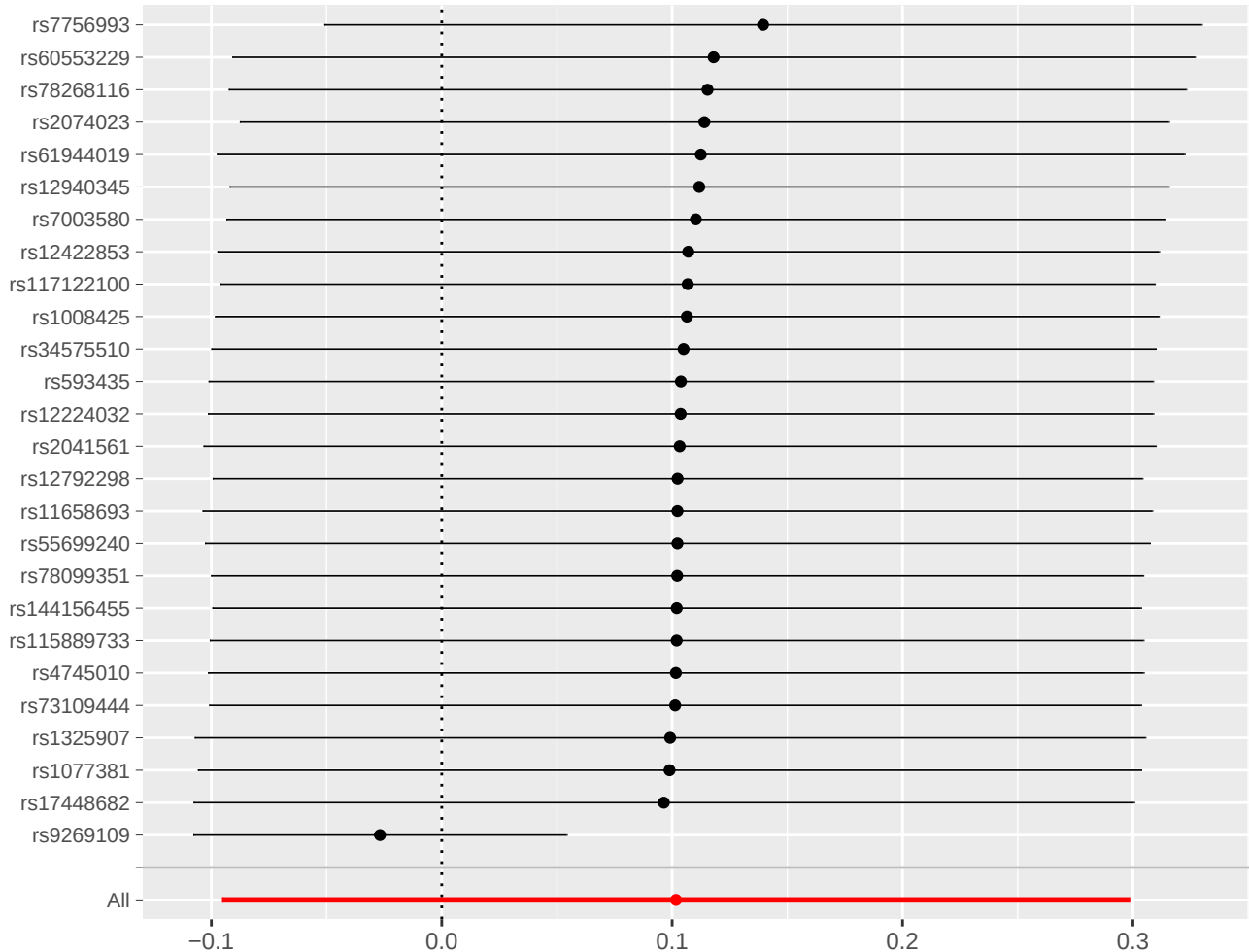


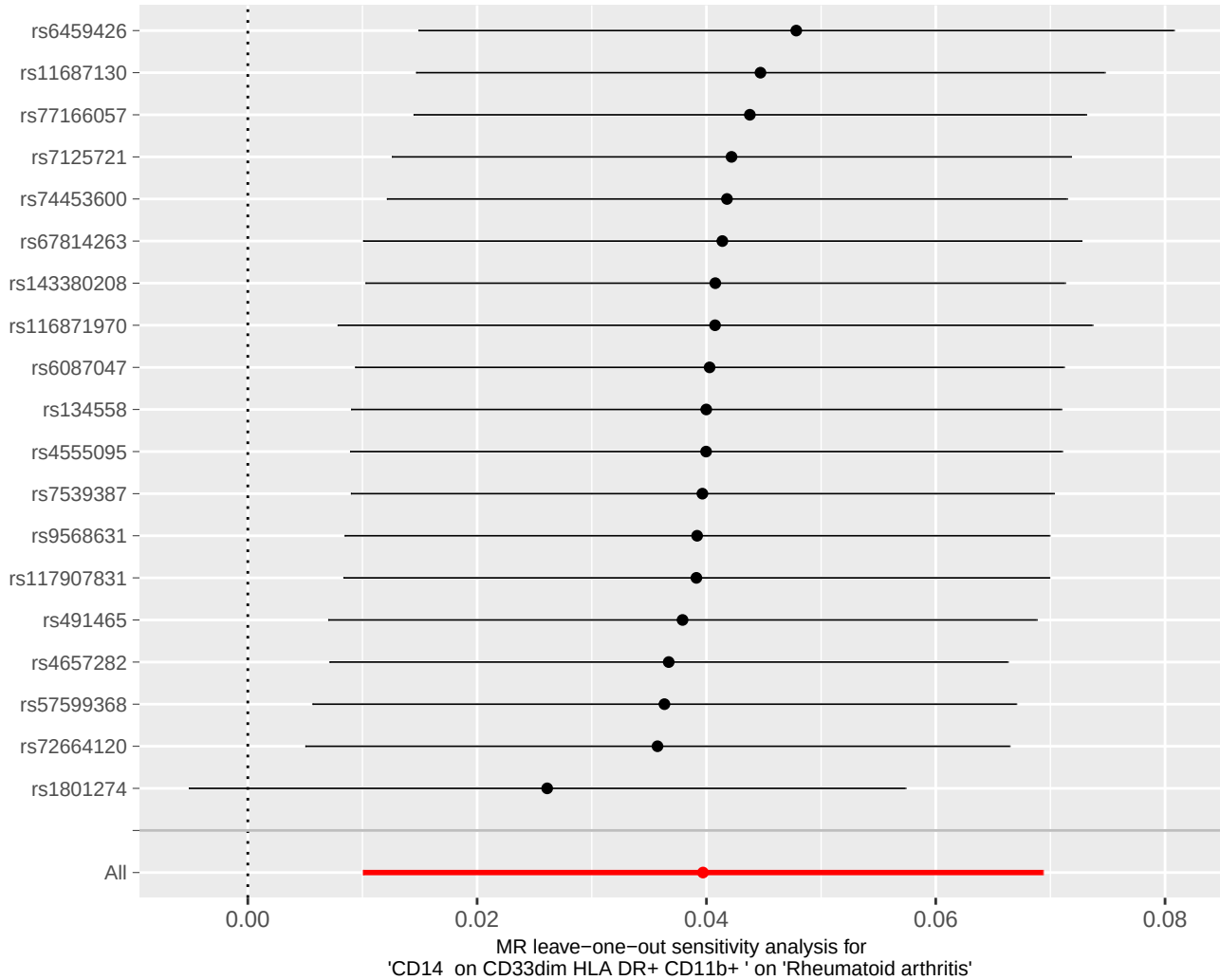


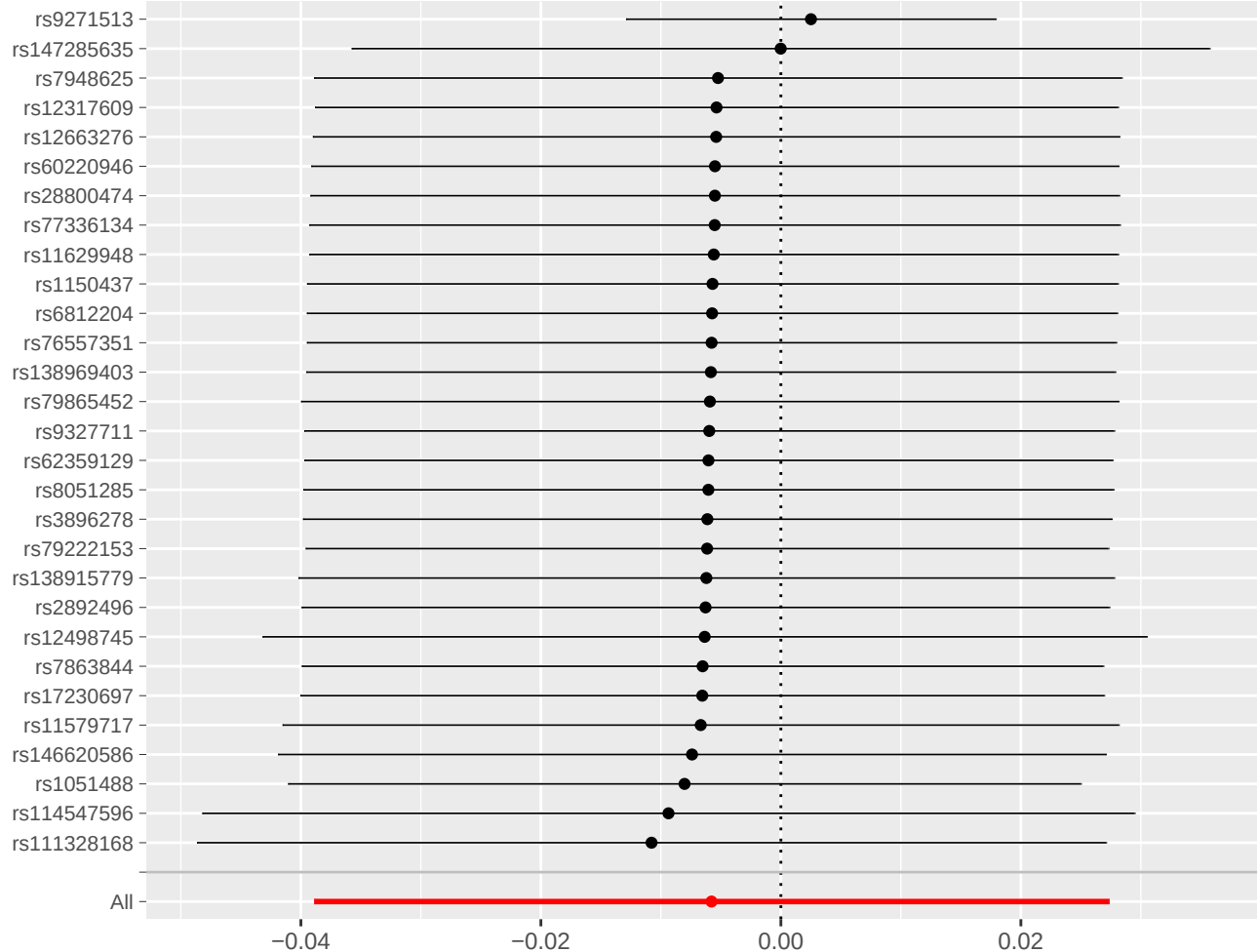


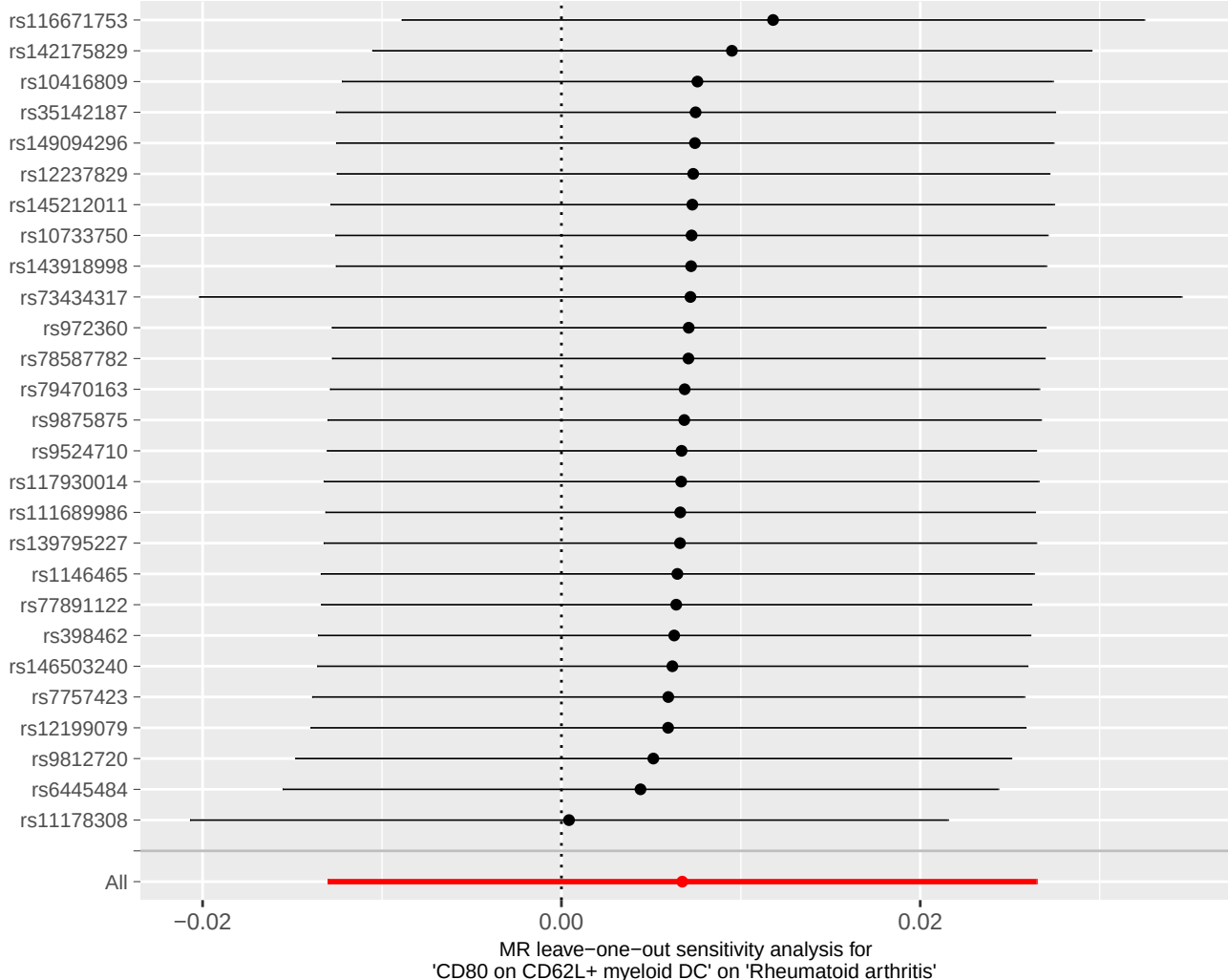


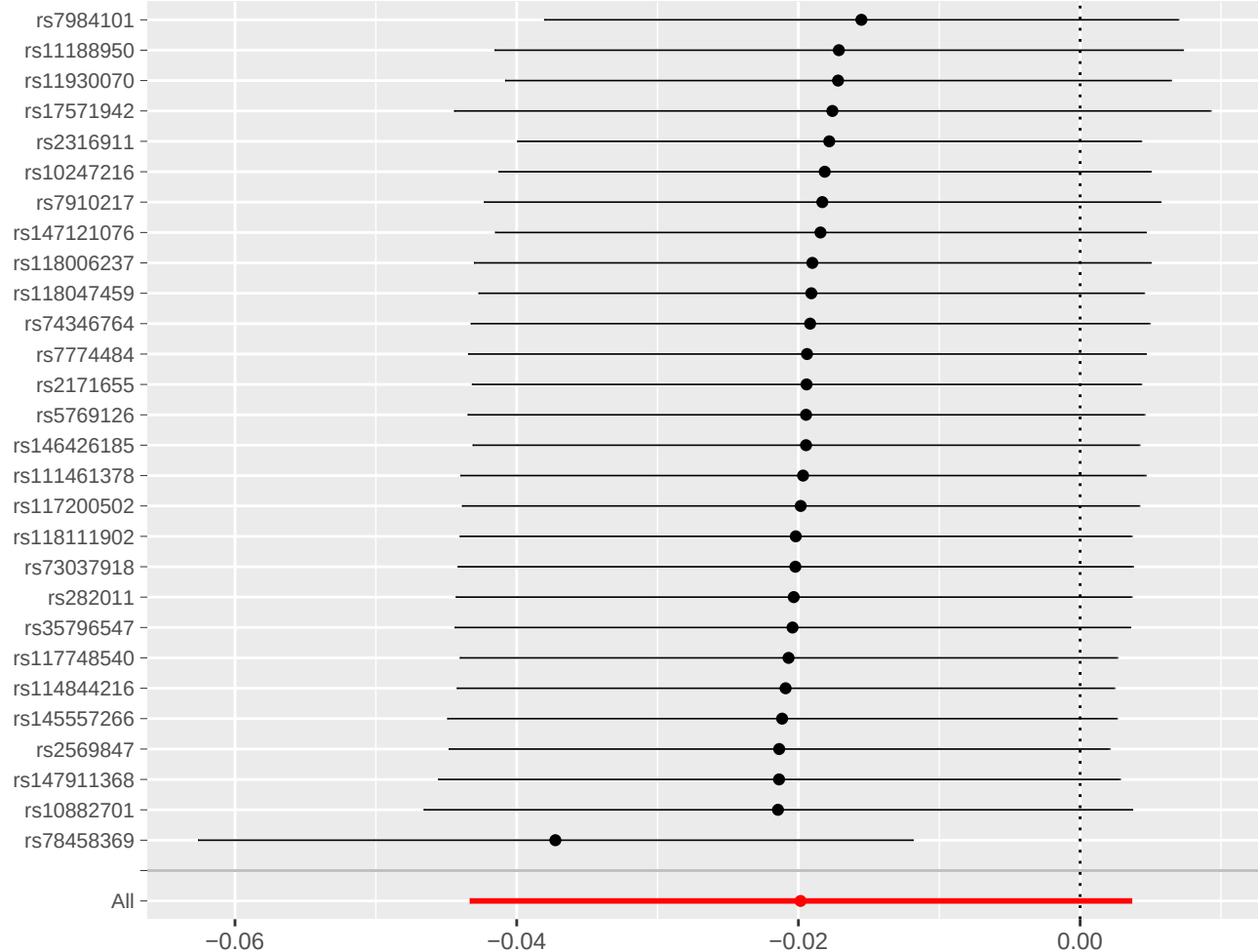
MR leave-one-out sensitivity analysis for
'FSC-A on CD4+' on 'Rheumatoid arthritis'



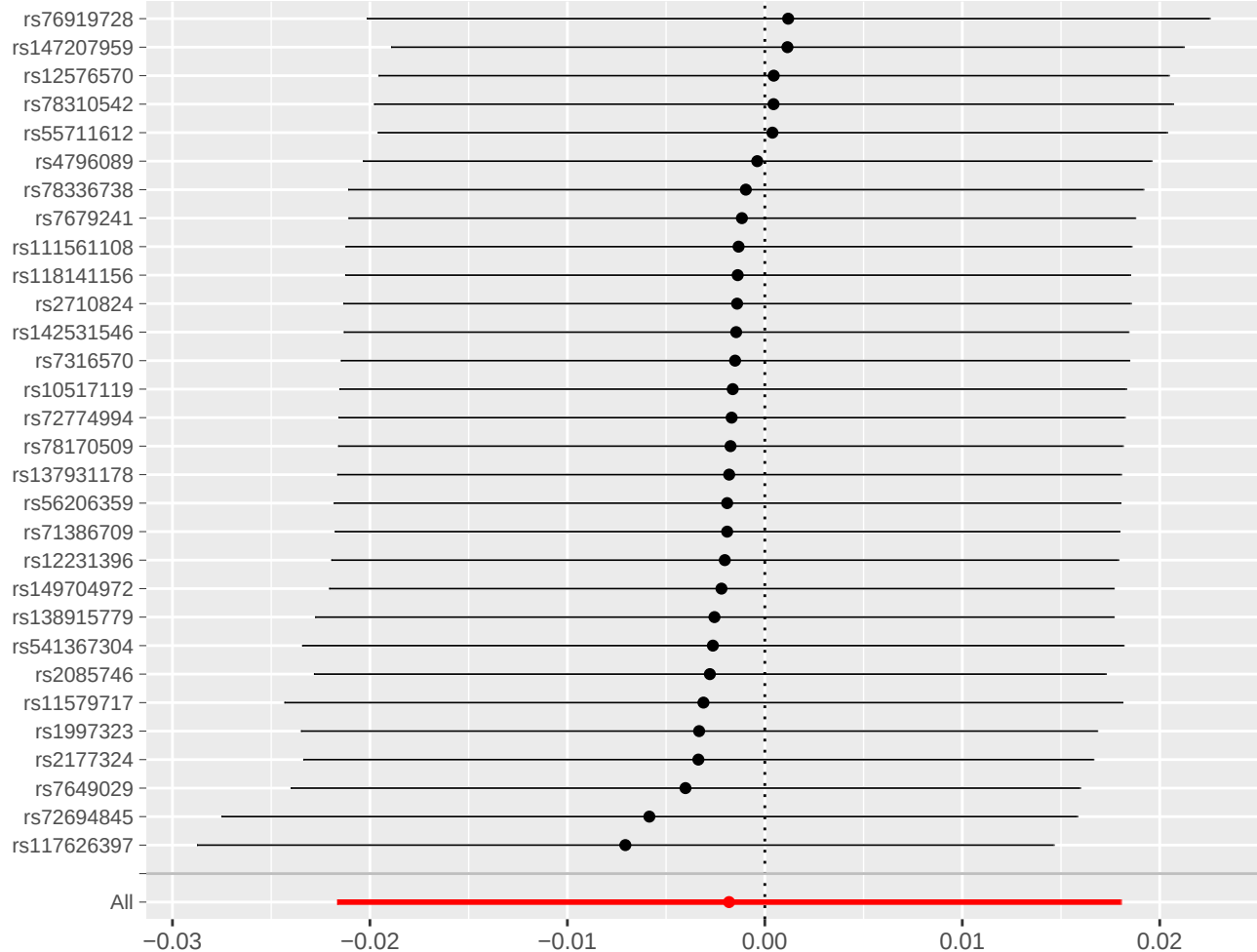


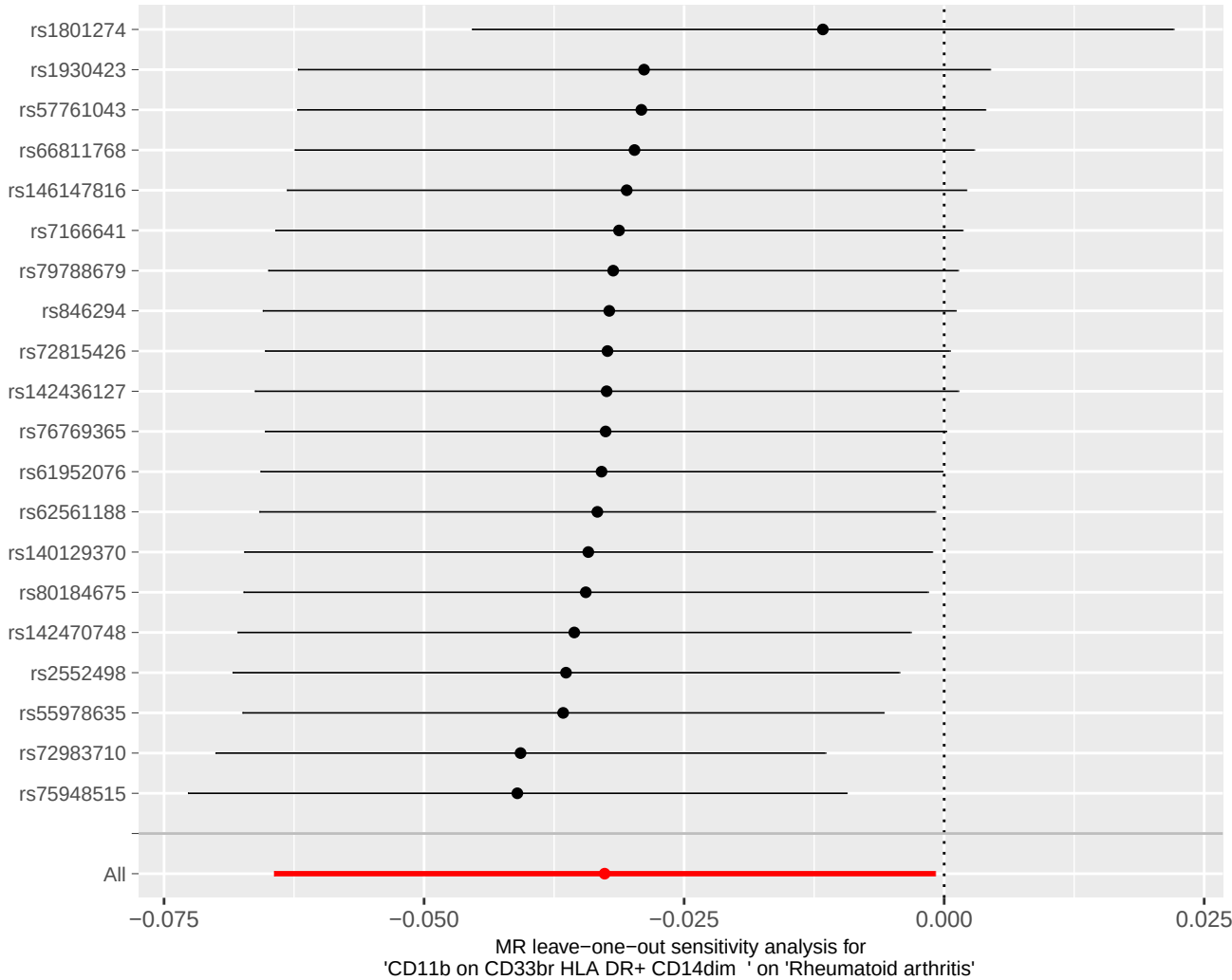


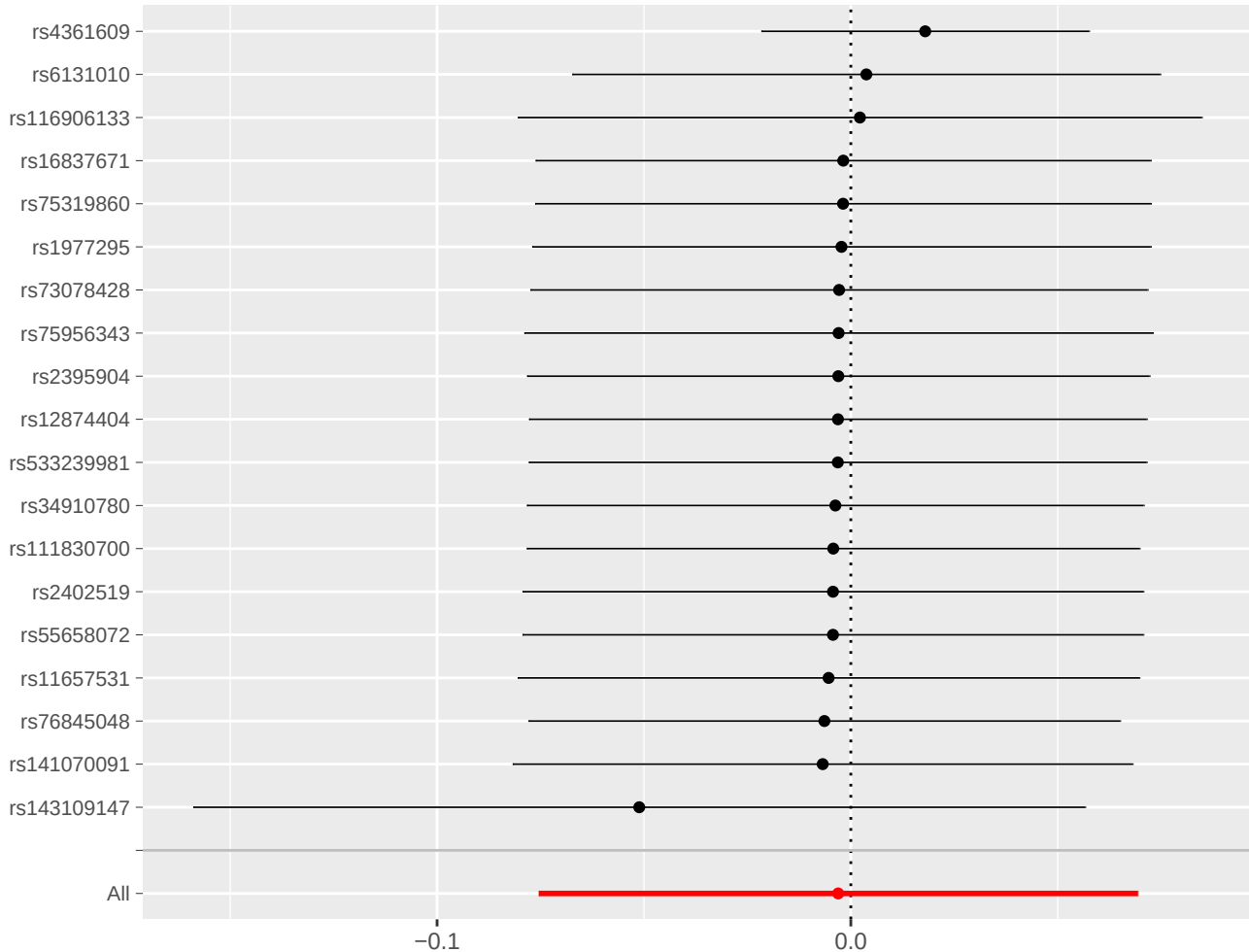




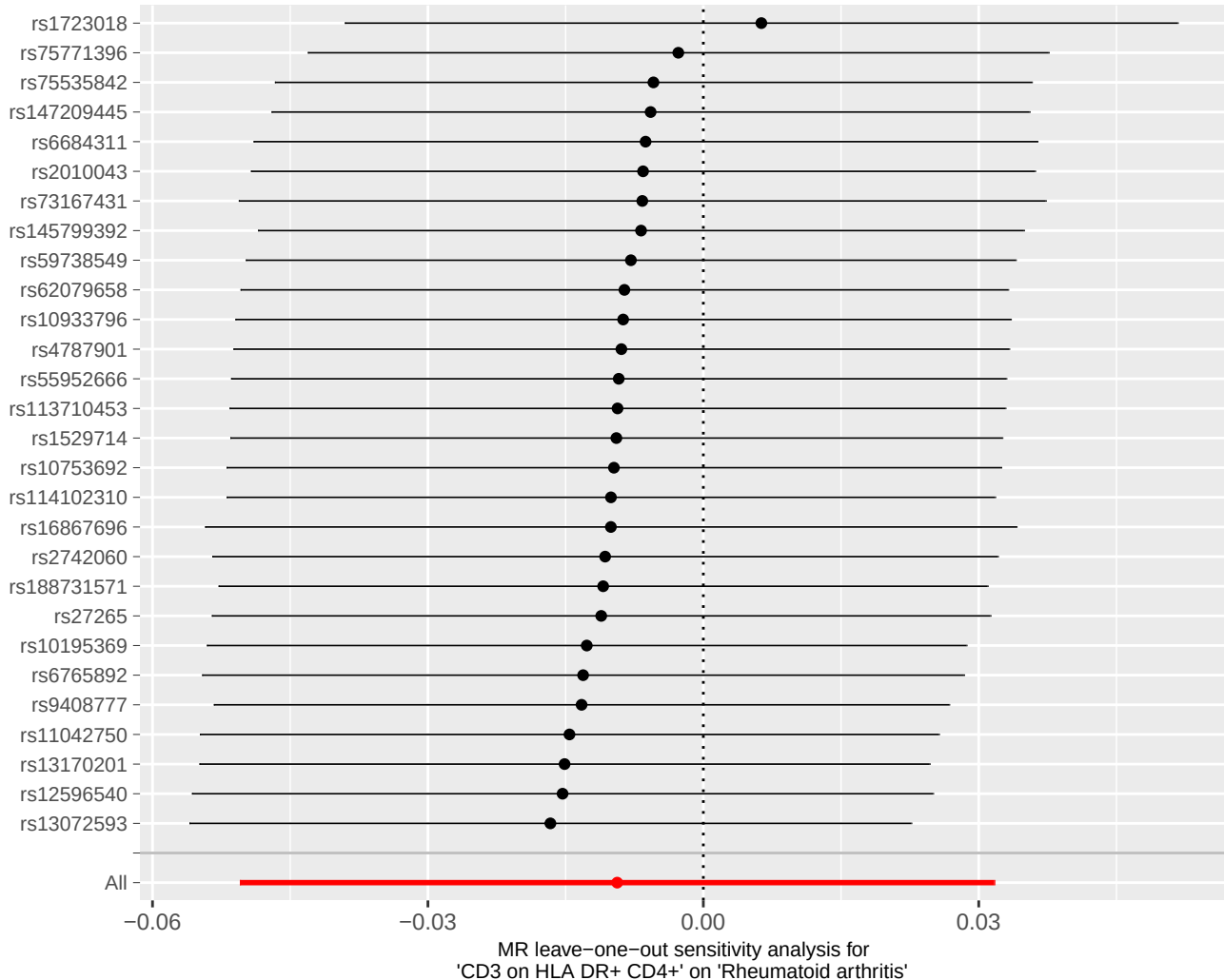
MR leave-one-out sensitivity analysis for
'CD39+ secreting Treg %secreting Treg' on 'Rheumatoid arthritis'

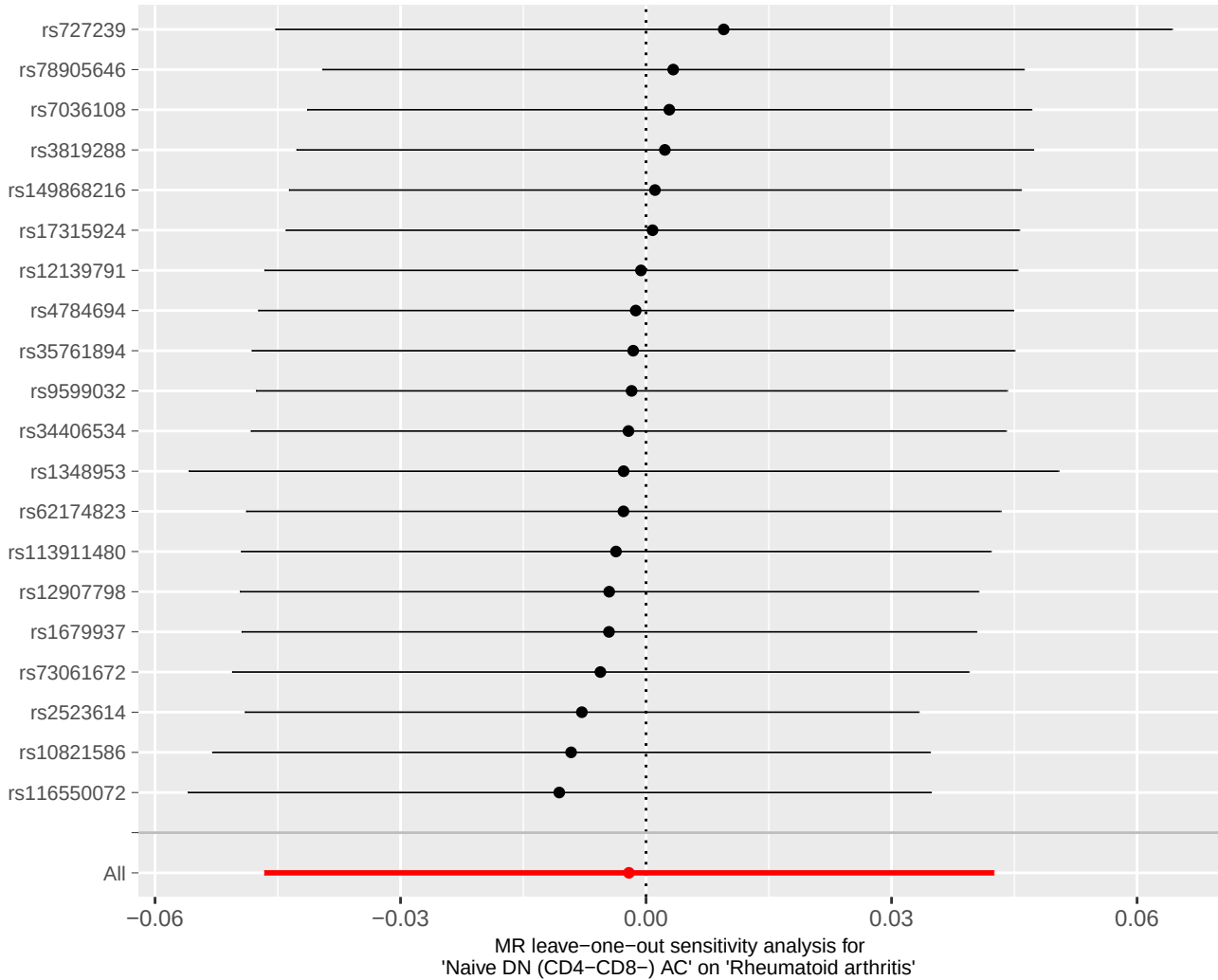


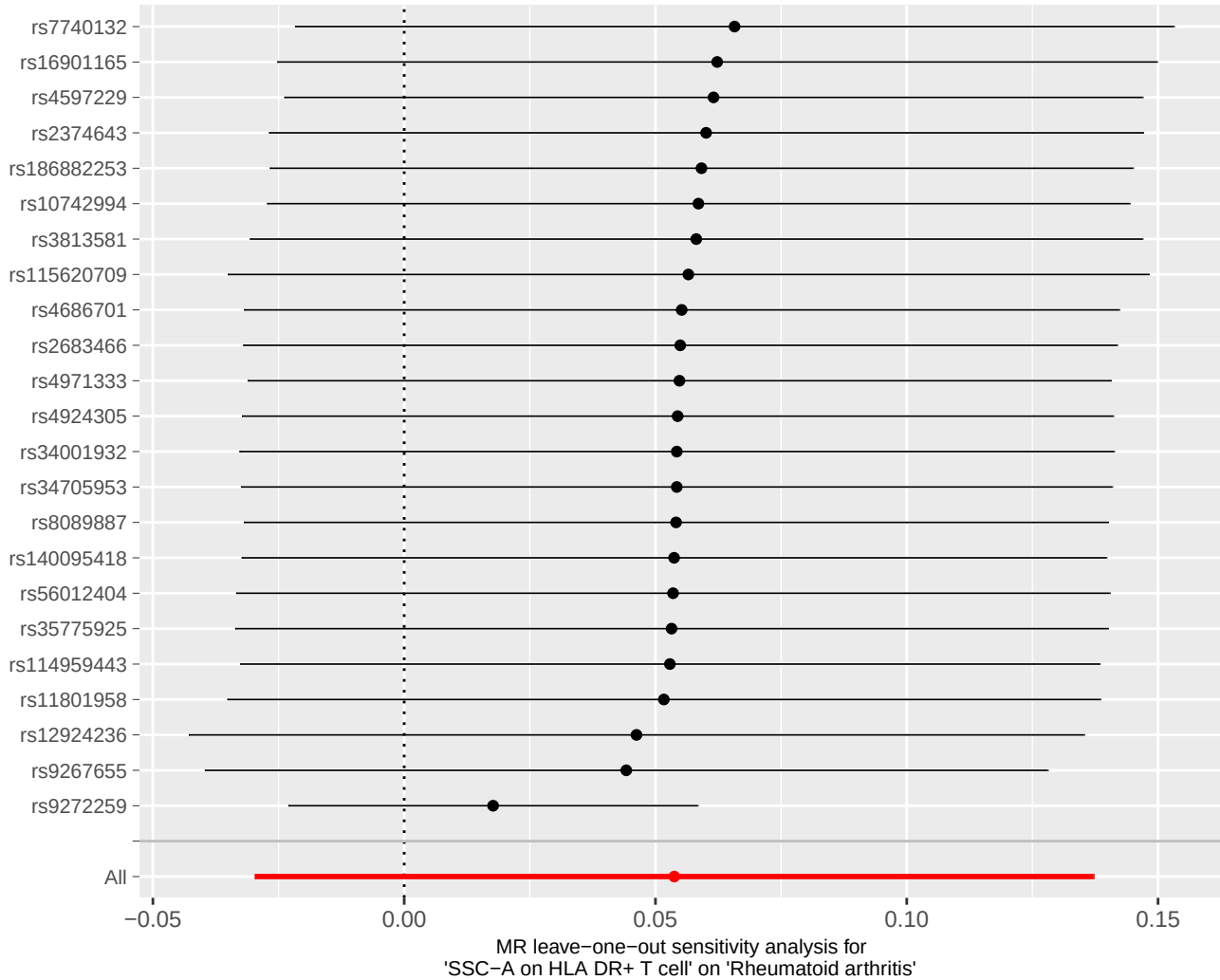


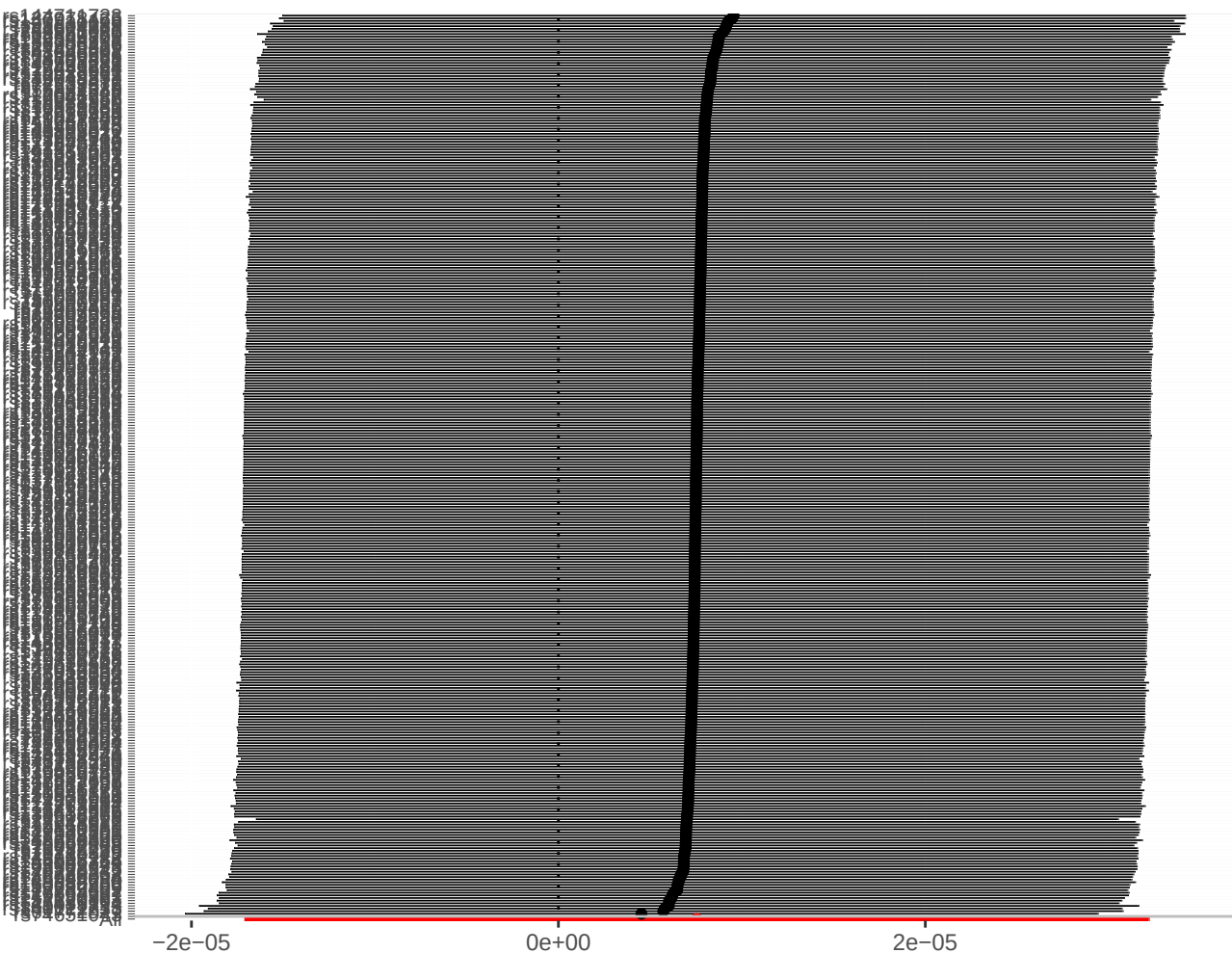


MR leave-one-out sensitivity analysis for
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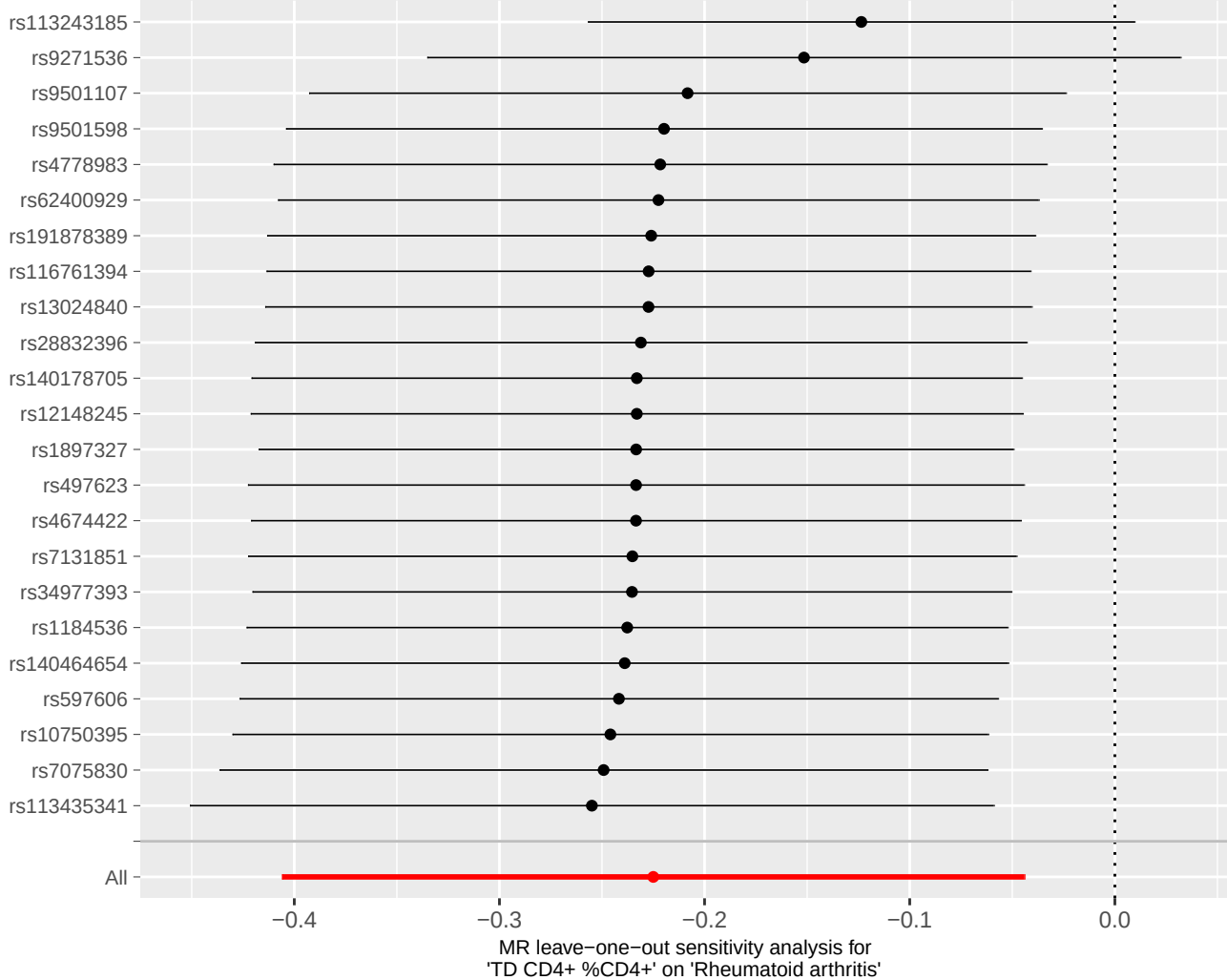


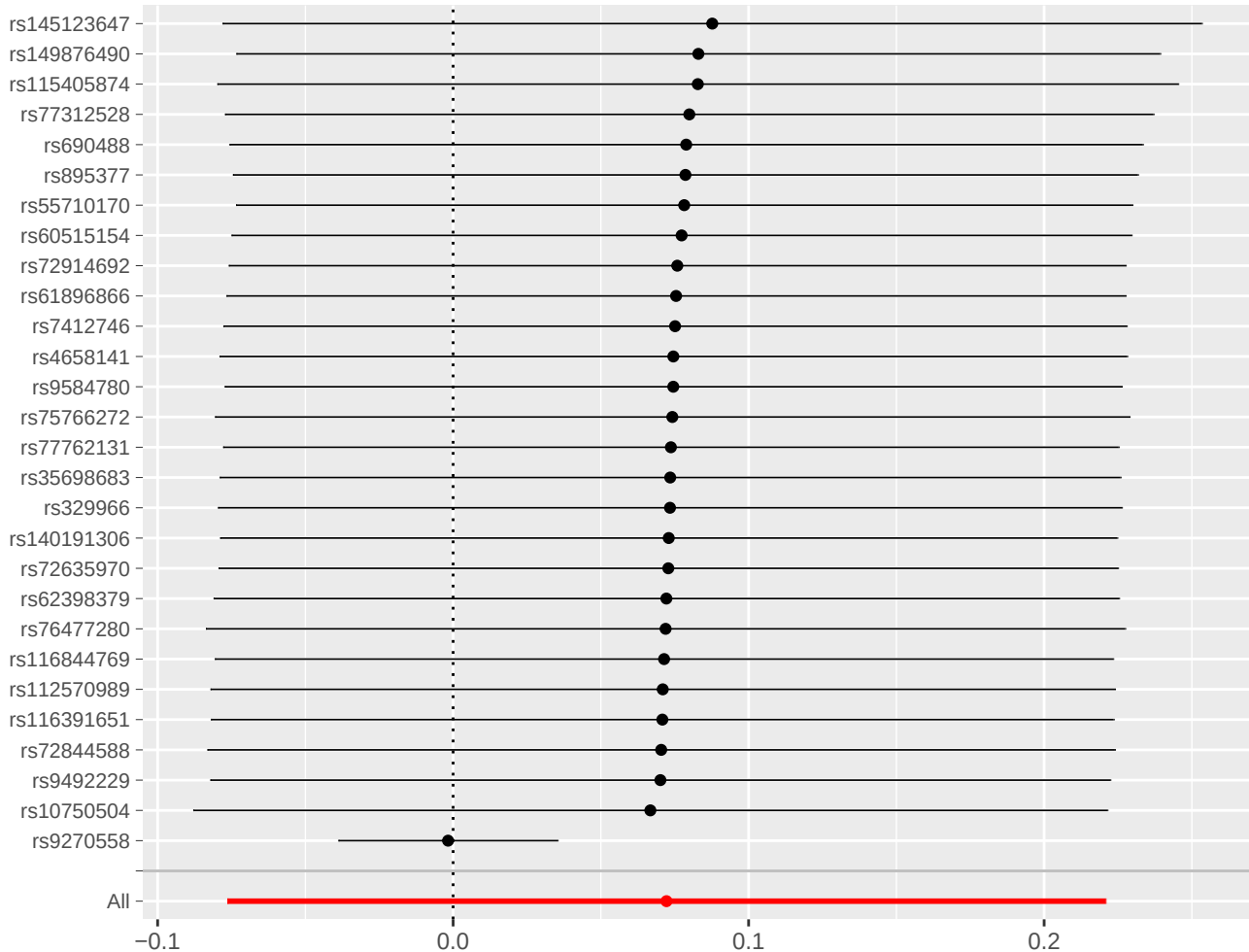




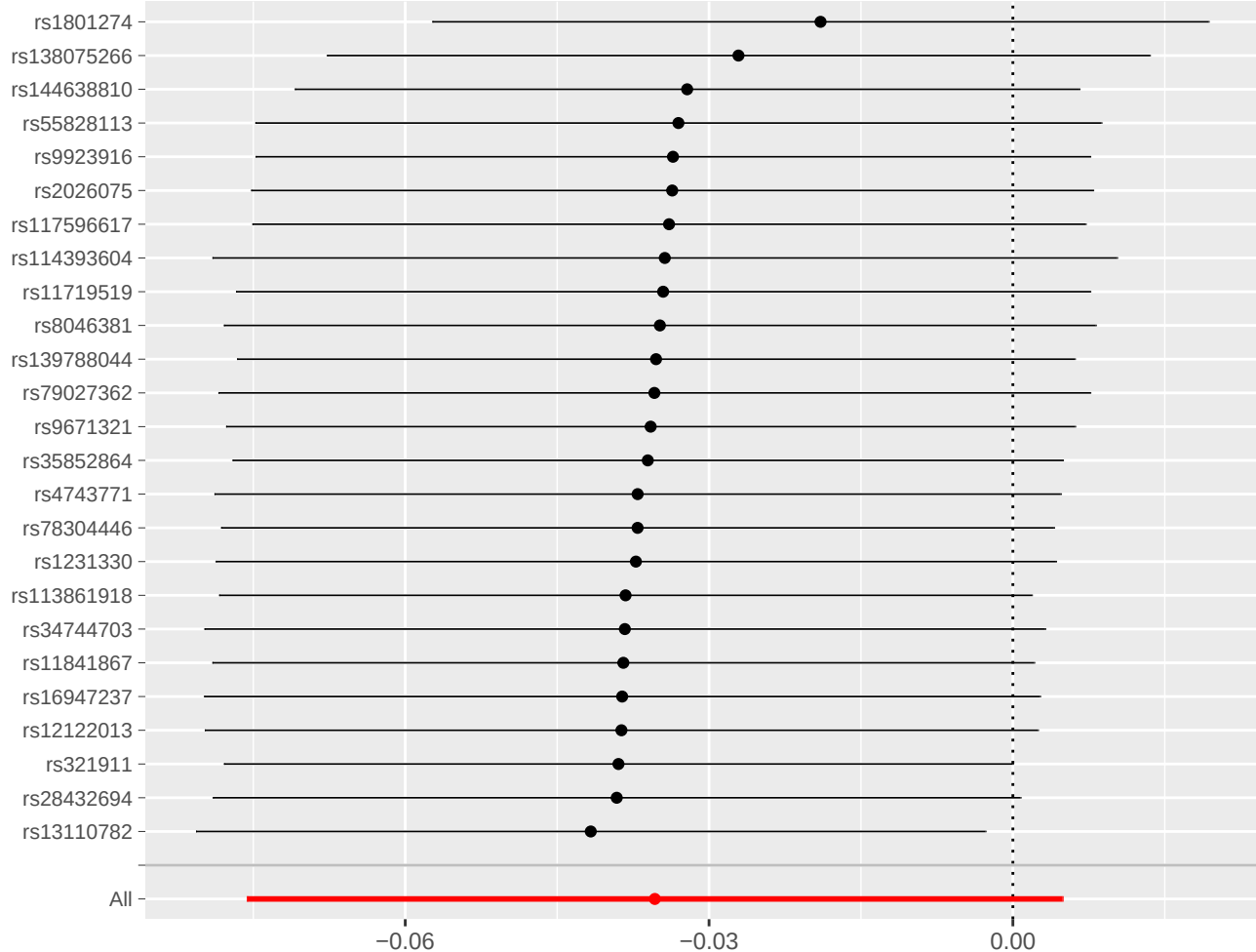


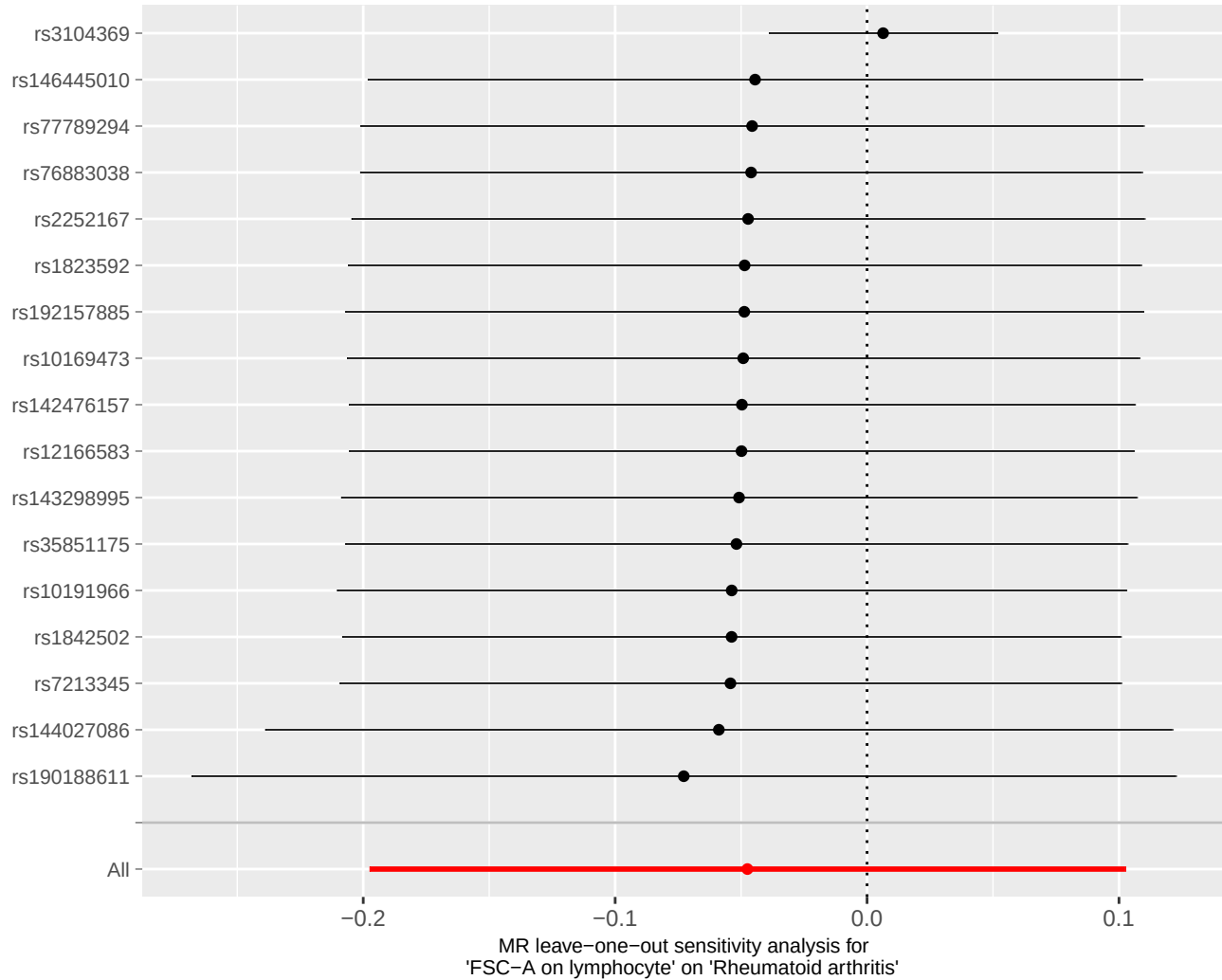
MR leave-one-out sensitivity analysis for
'CD45RA- CD28- CD8br AC' on 'Rheumatoid arthritis'

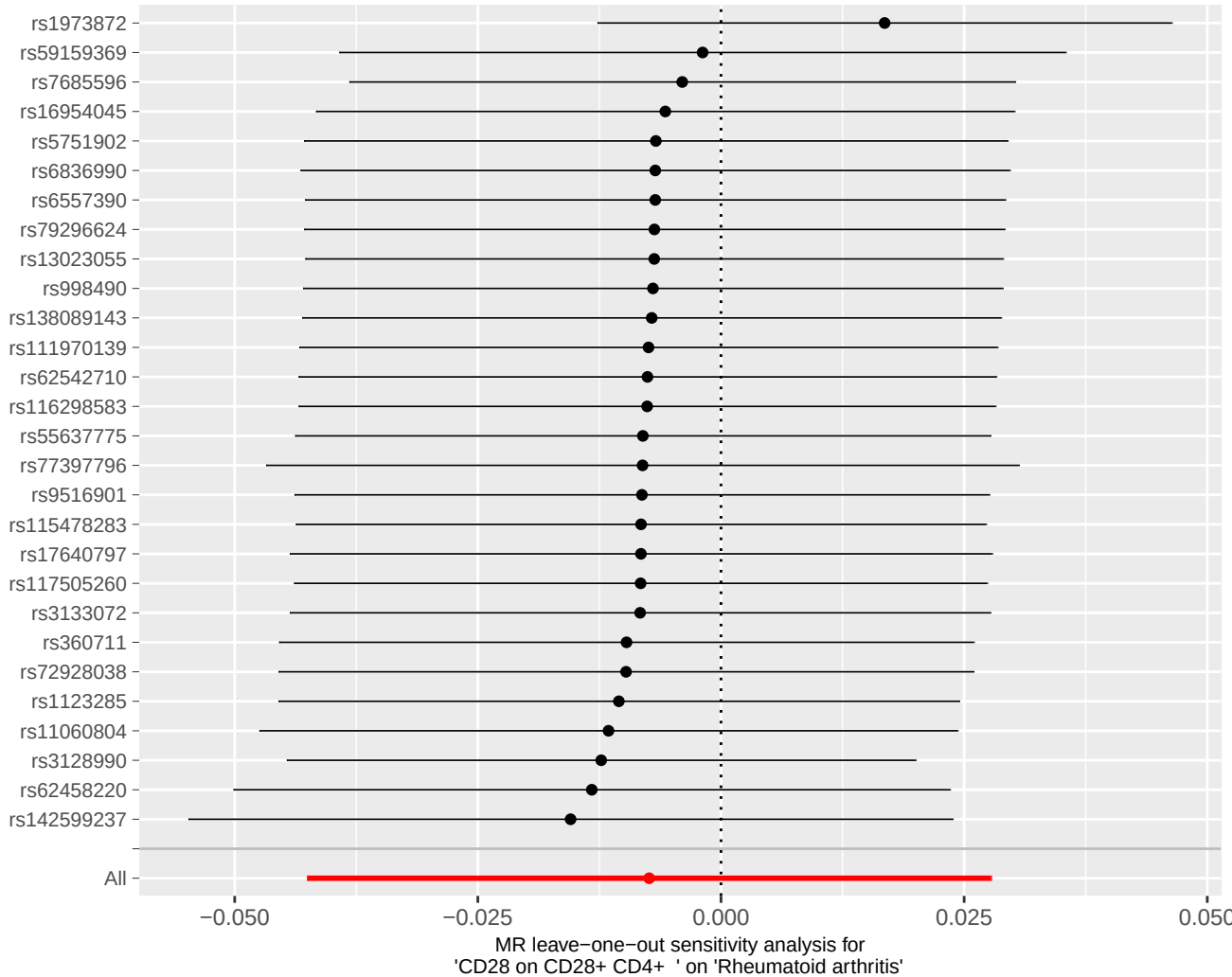


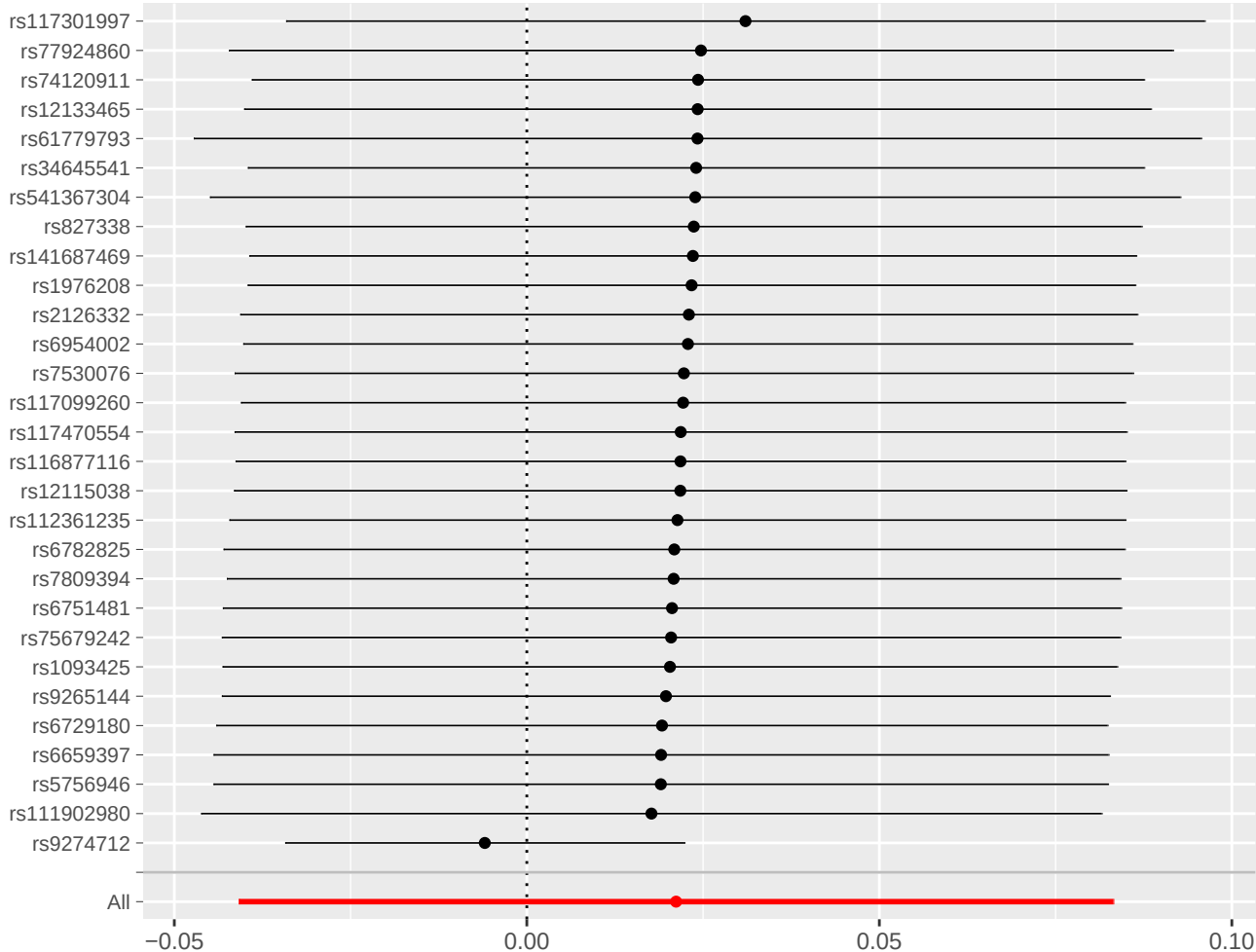


MR leave-one-out sensitivity analysis for
'Memory B cell %B cell' on 'Rheumatoid arthritis'

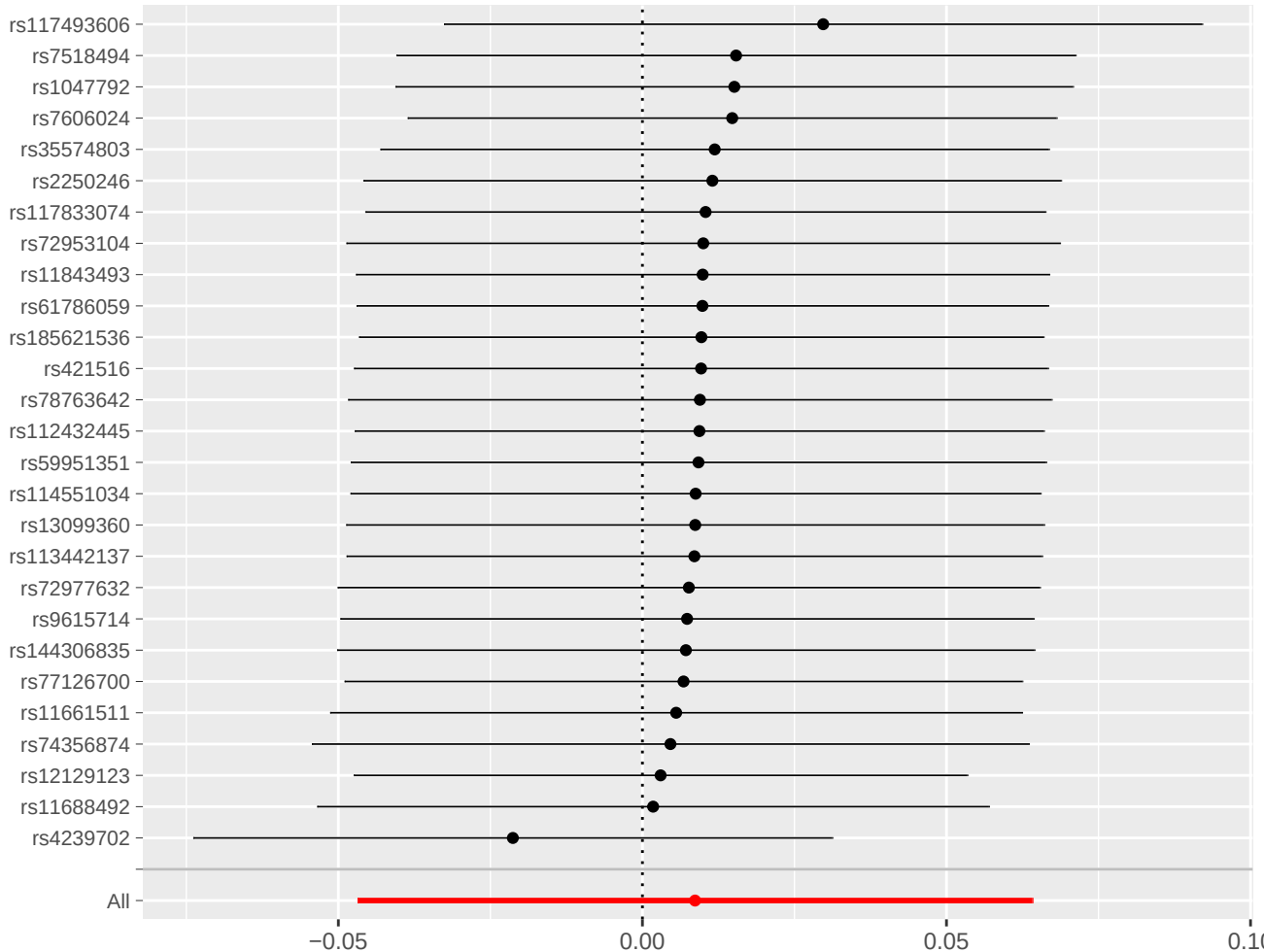


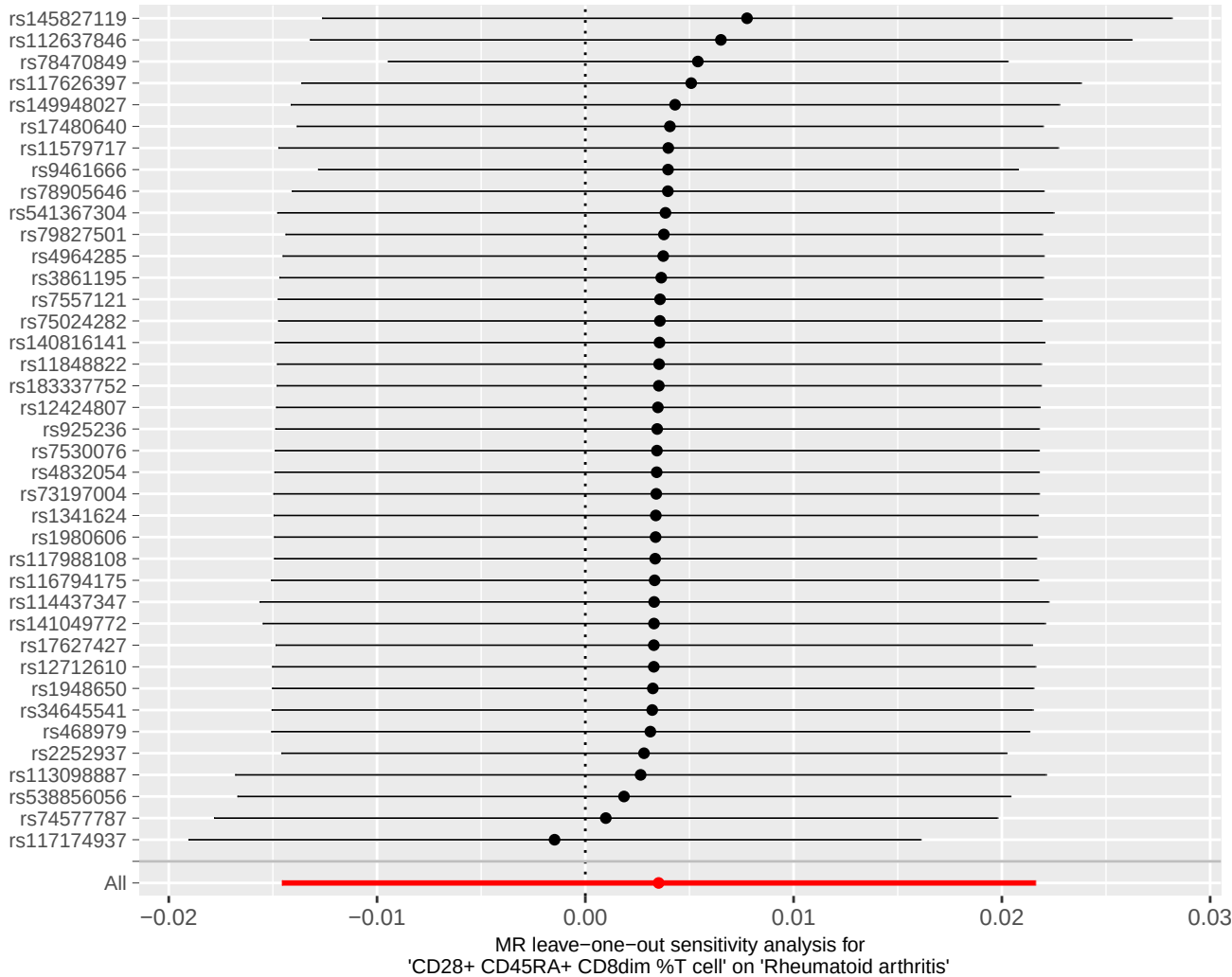


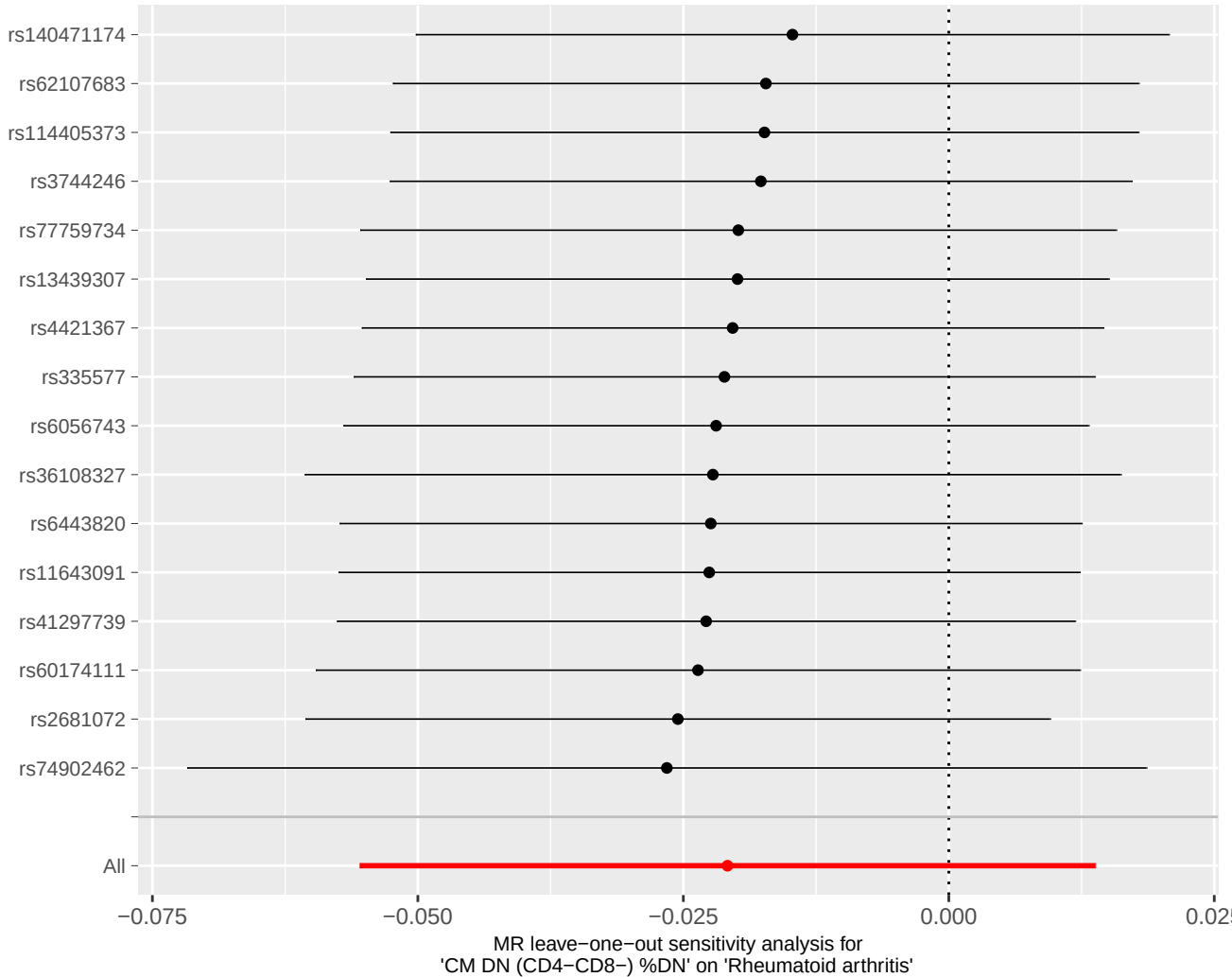


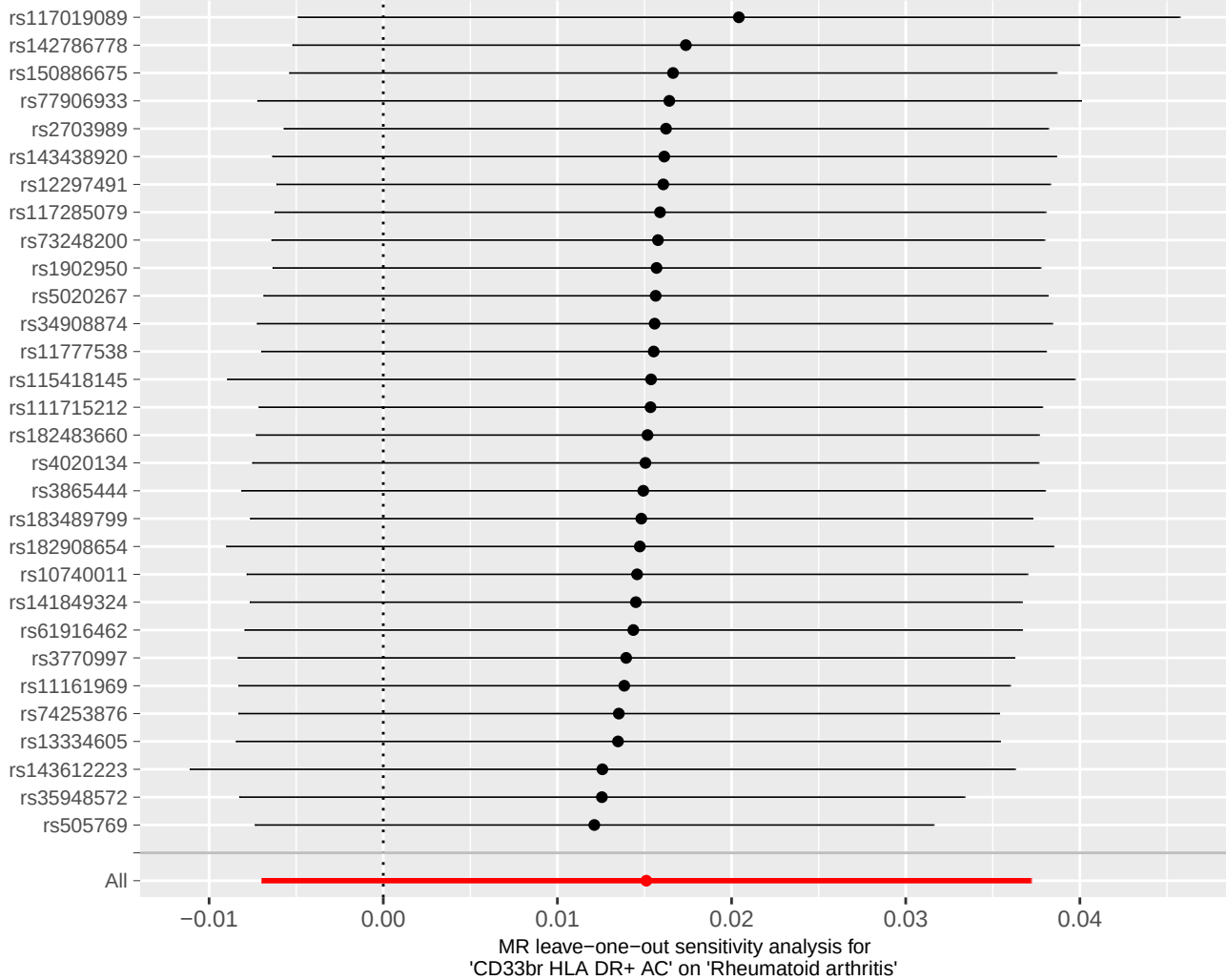


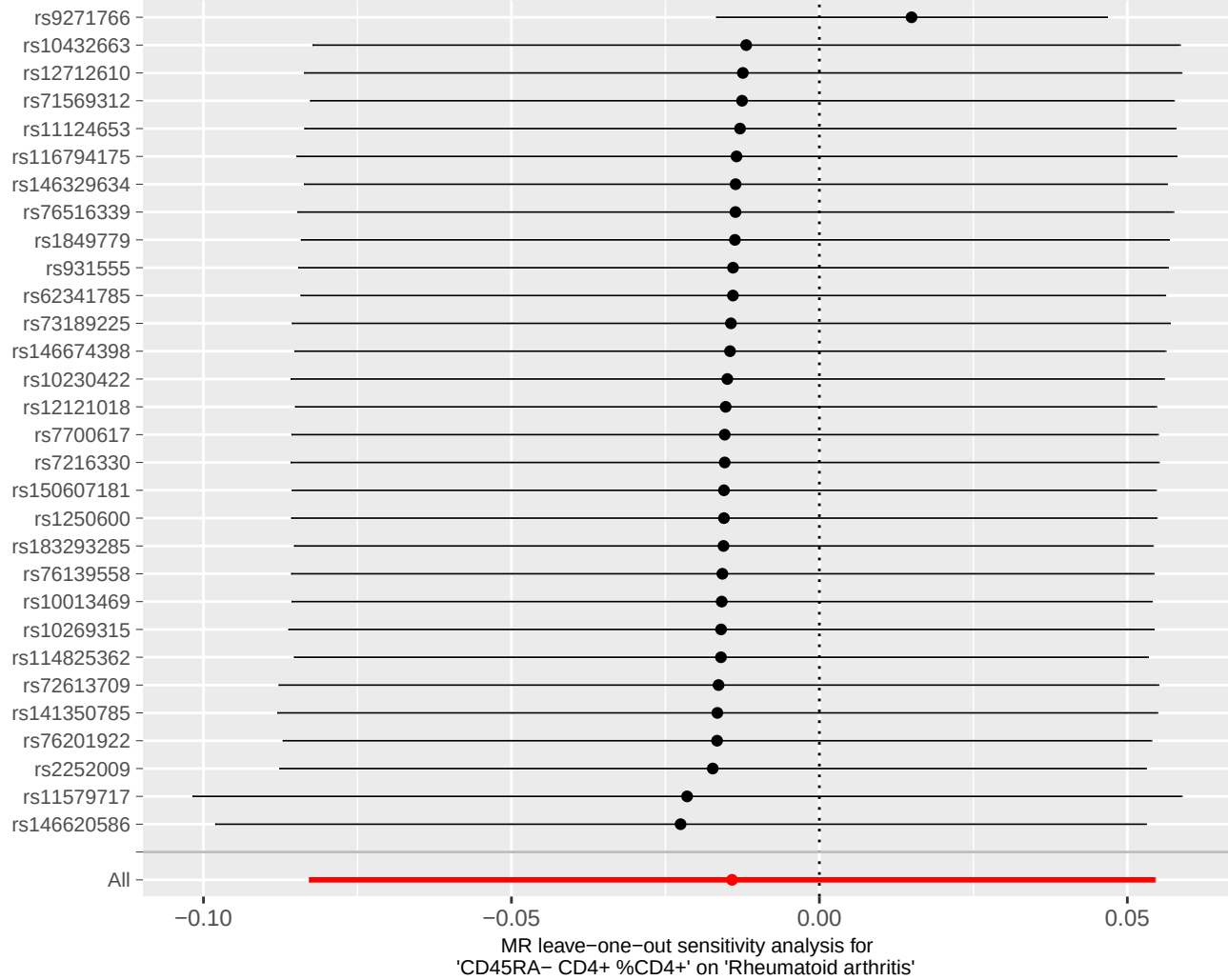
MR leave-one-out sensitivity analysis for
'EM DN (CD4-CD8-) %DN' on 'Rheumatoid arthritis'











rs113934809

rs34719184

rs1471412

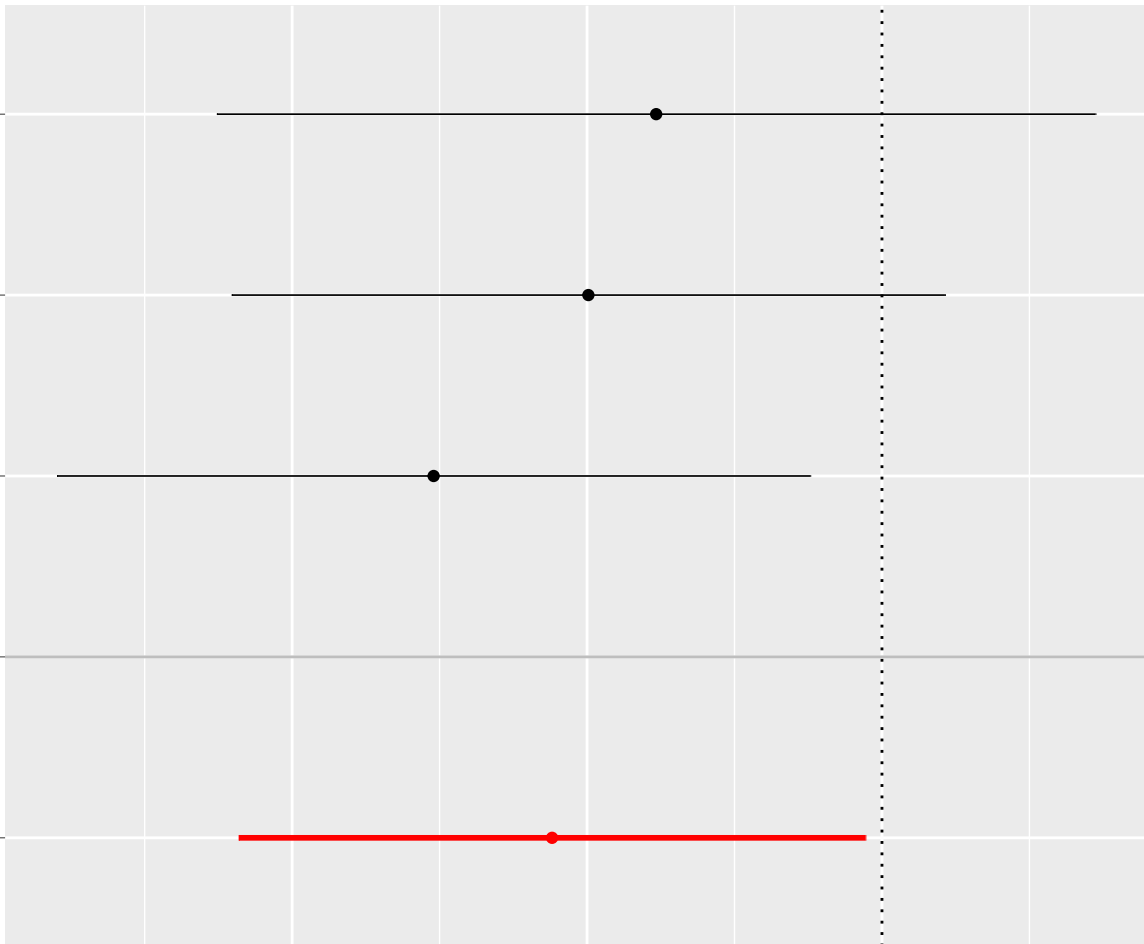
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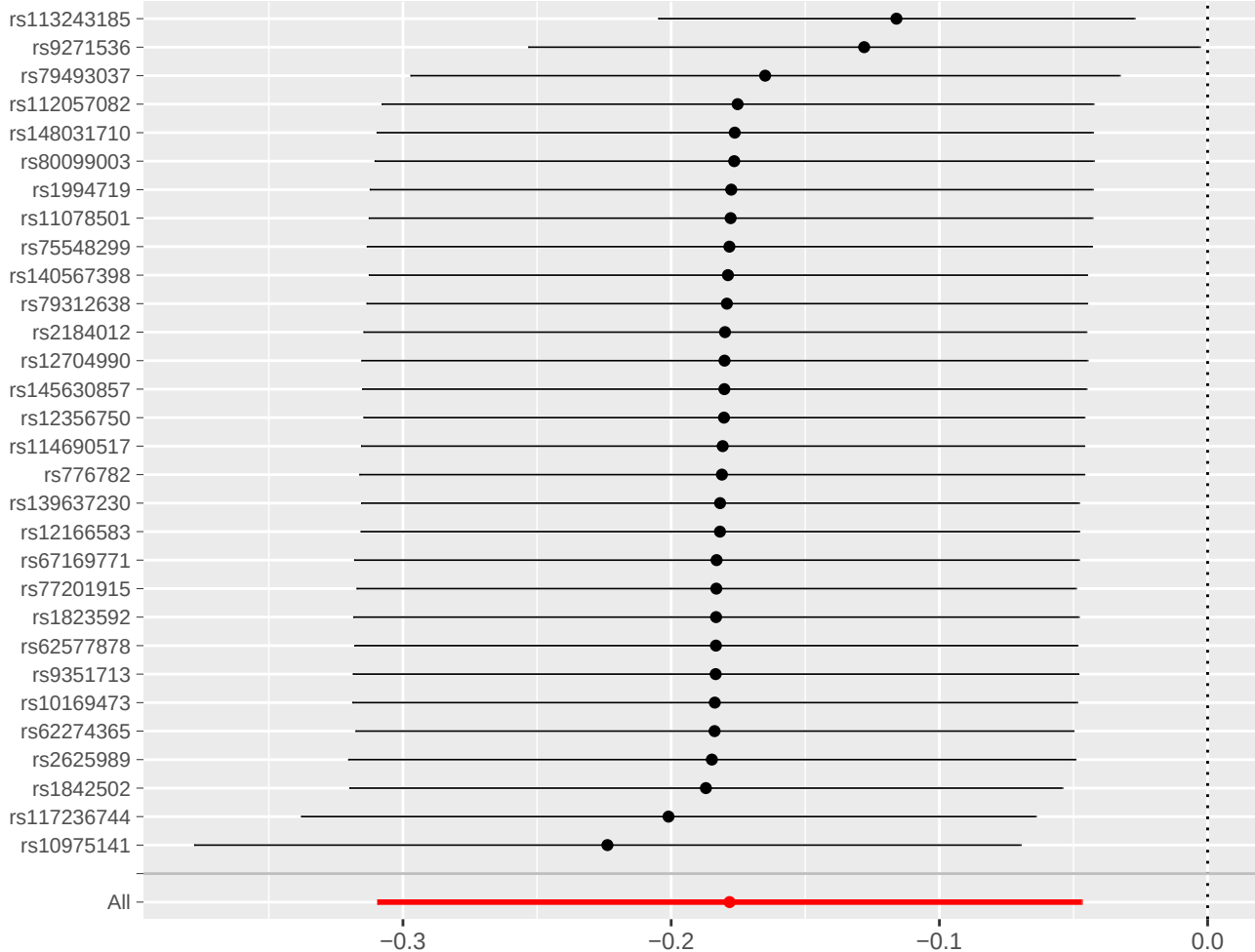
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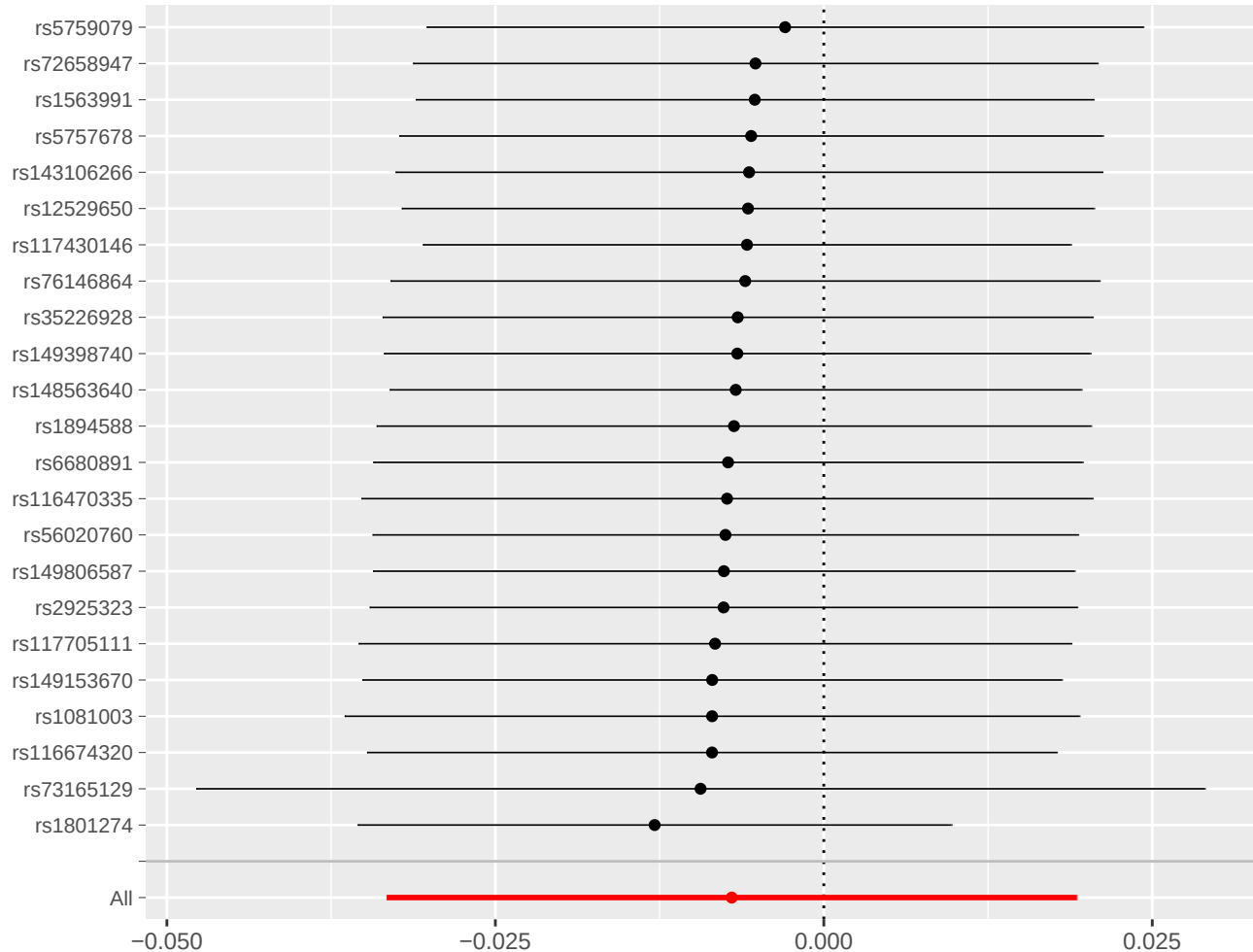
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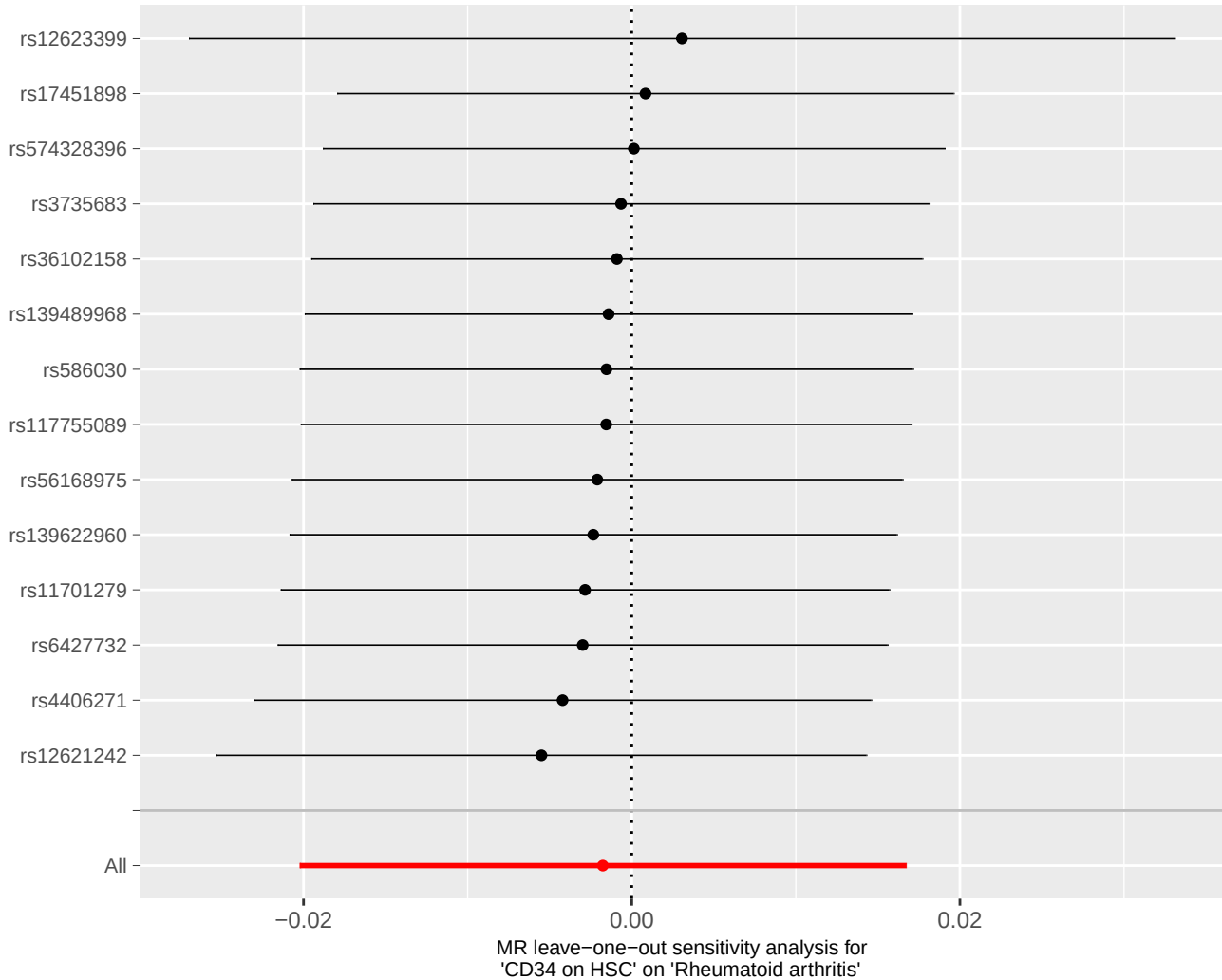
MR leave-one-out sensitivity analysis for
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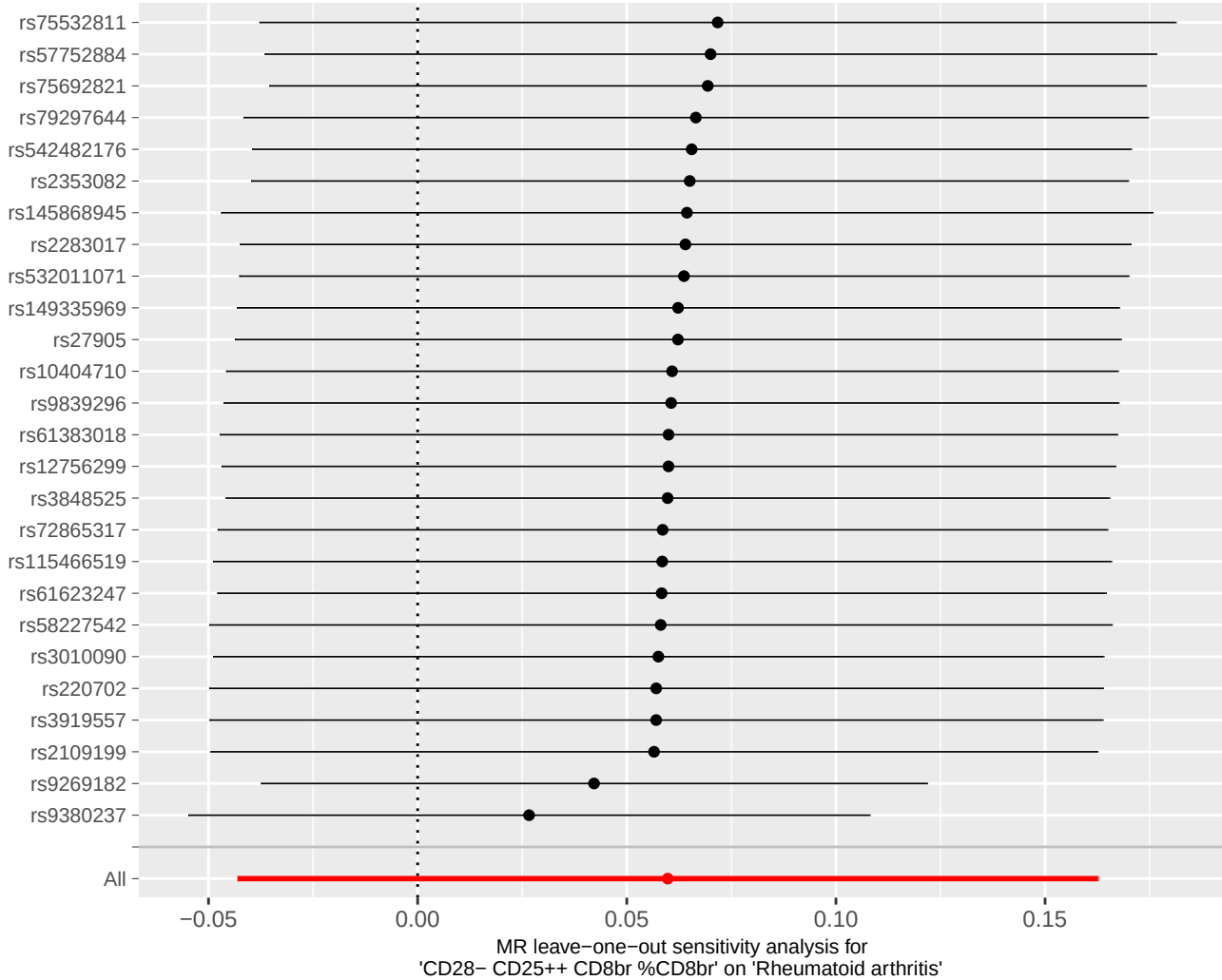


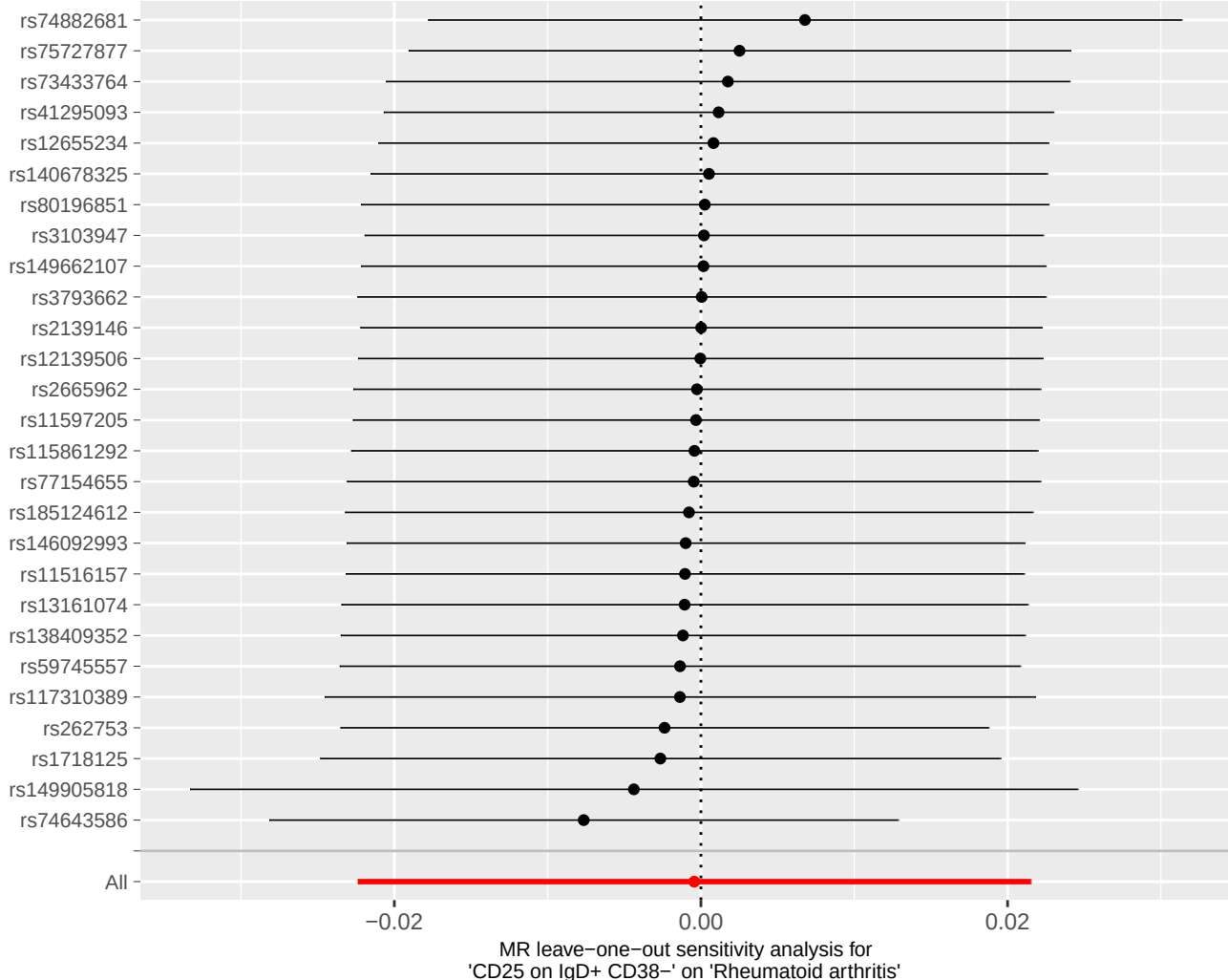


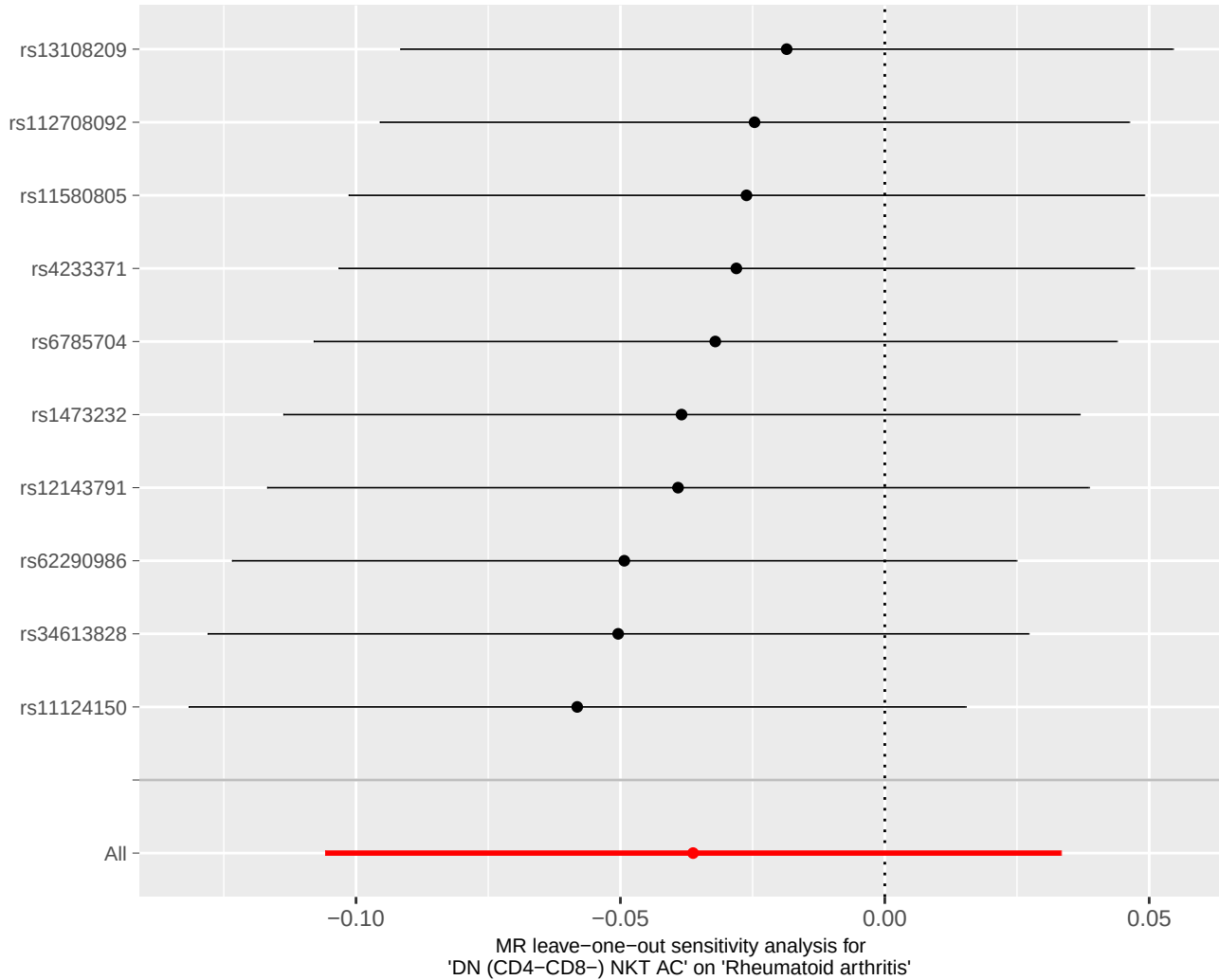


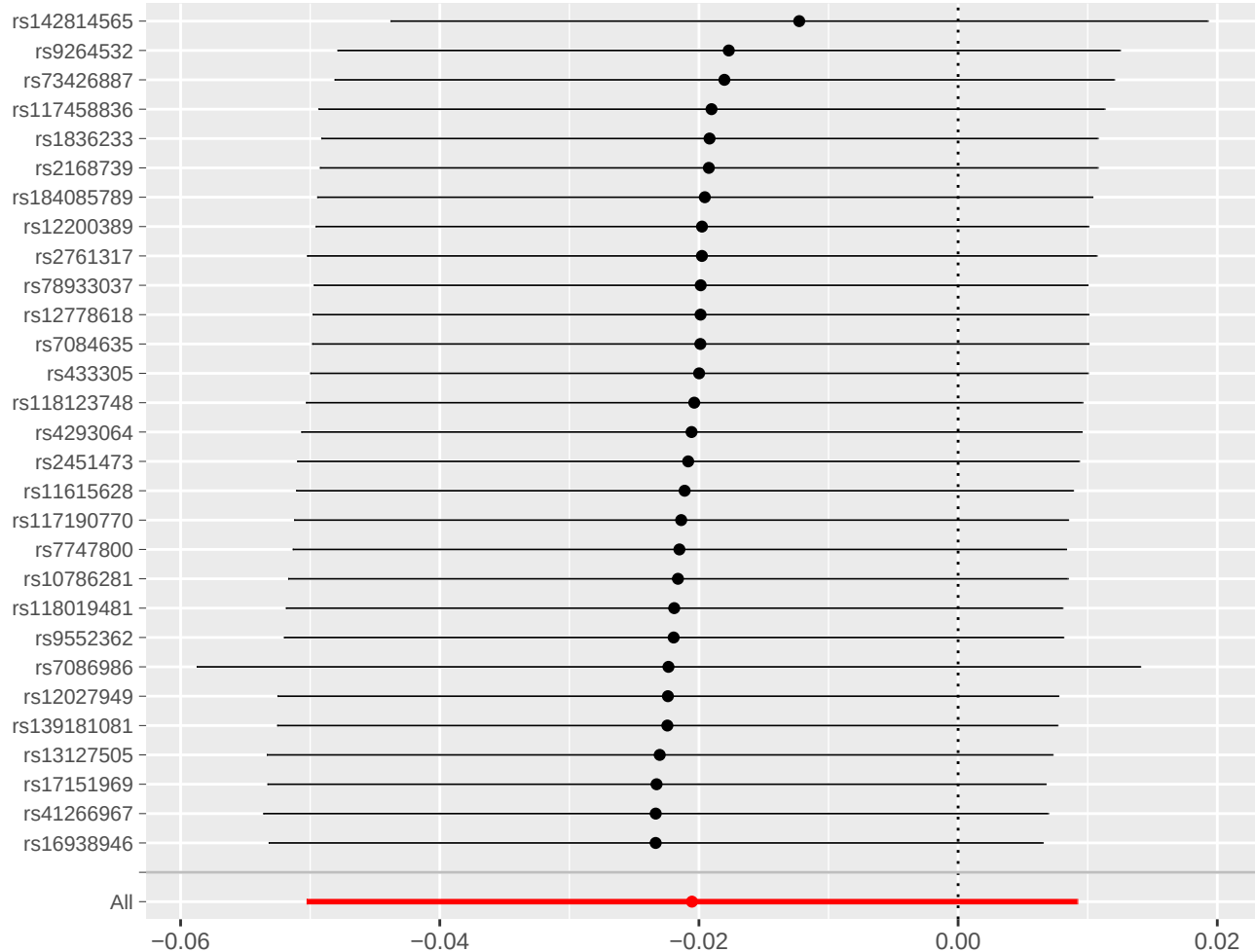
MR leave-one-out sensitivity analysis for
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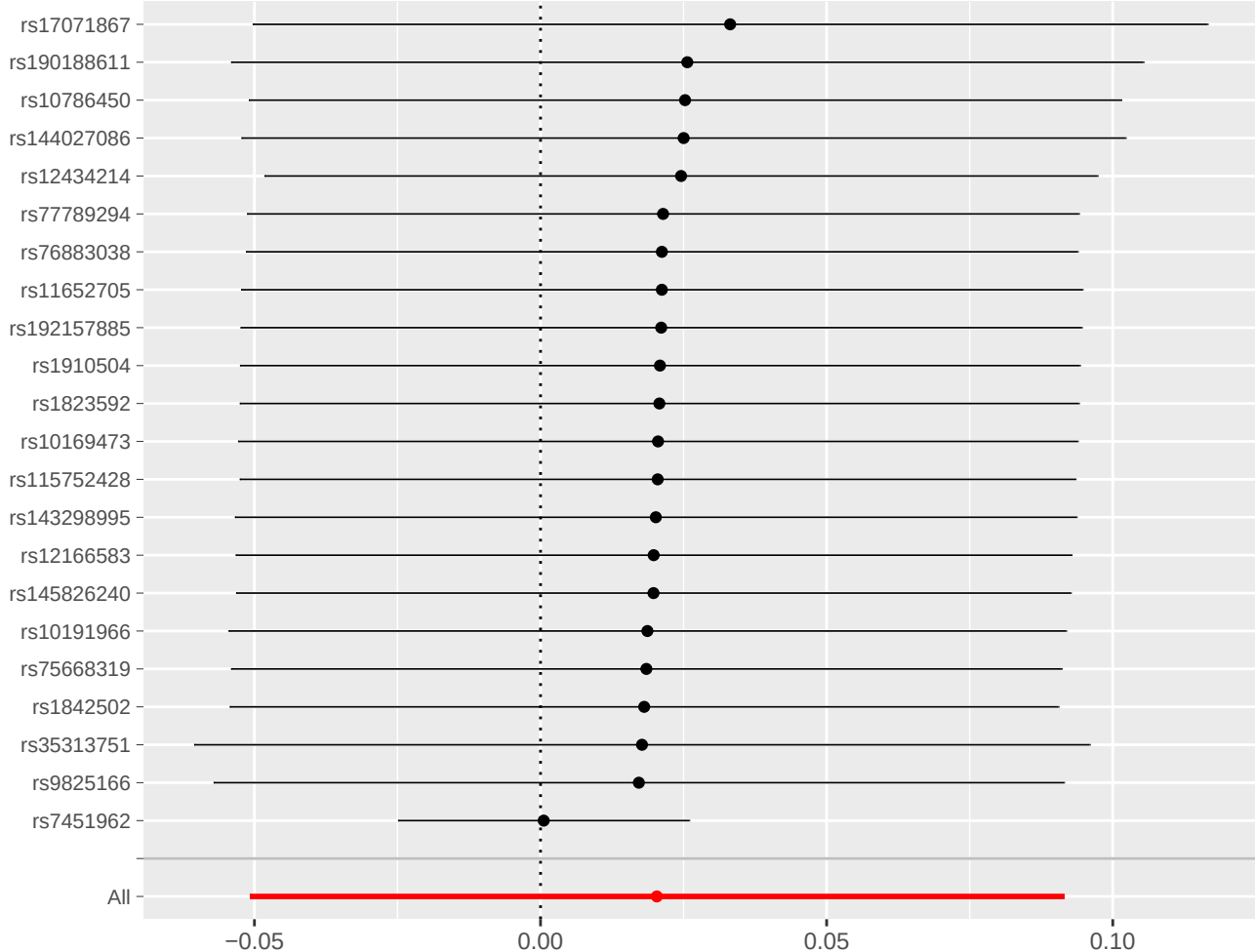




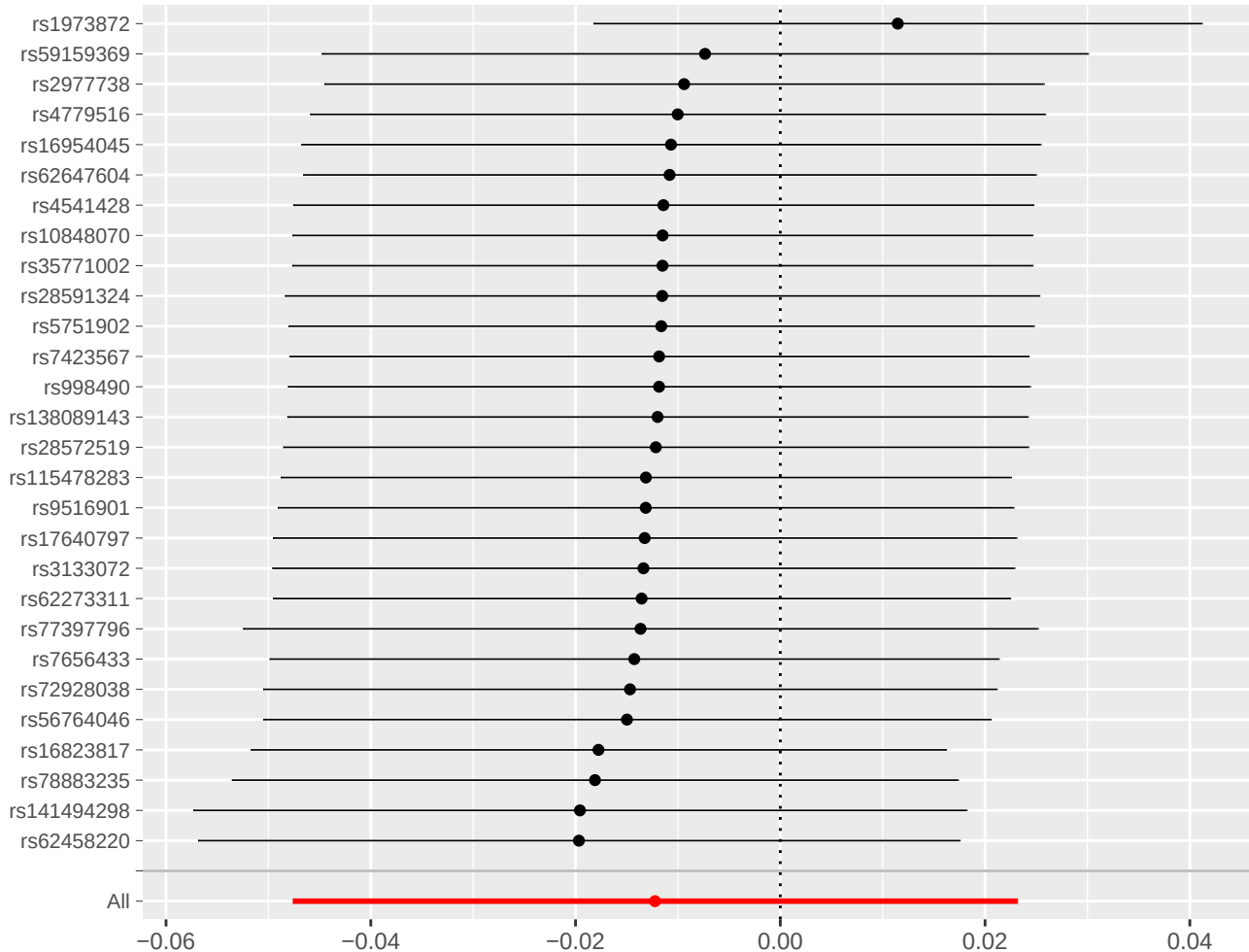




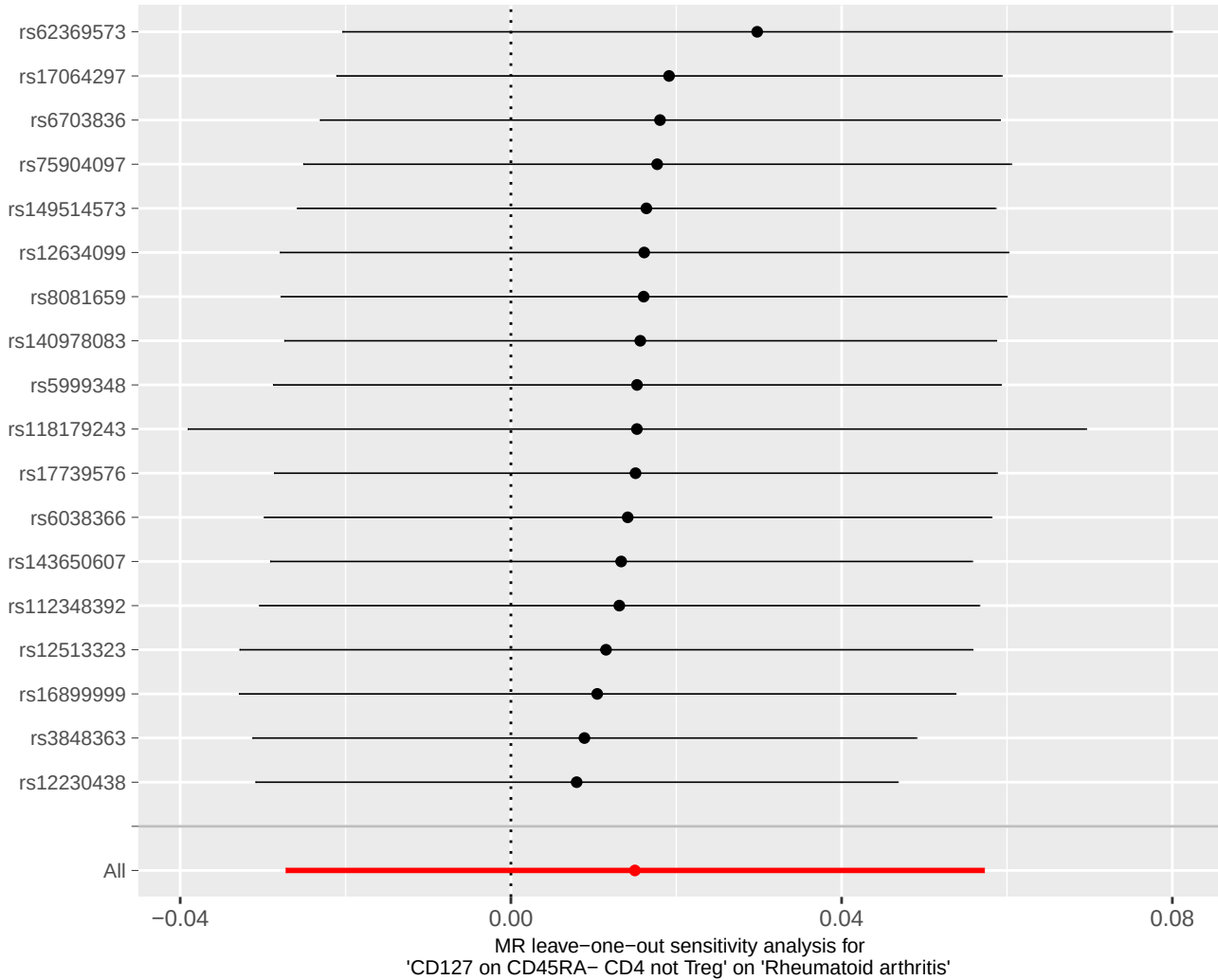
MR leave-one-out sensitivity analysis for
'CD4 on CD39+ CD4+ ' on 'Rheumatoid arthritis'

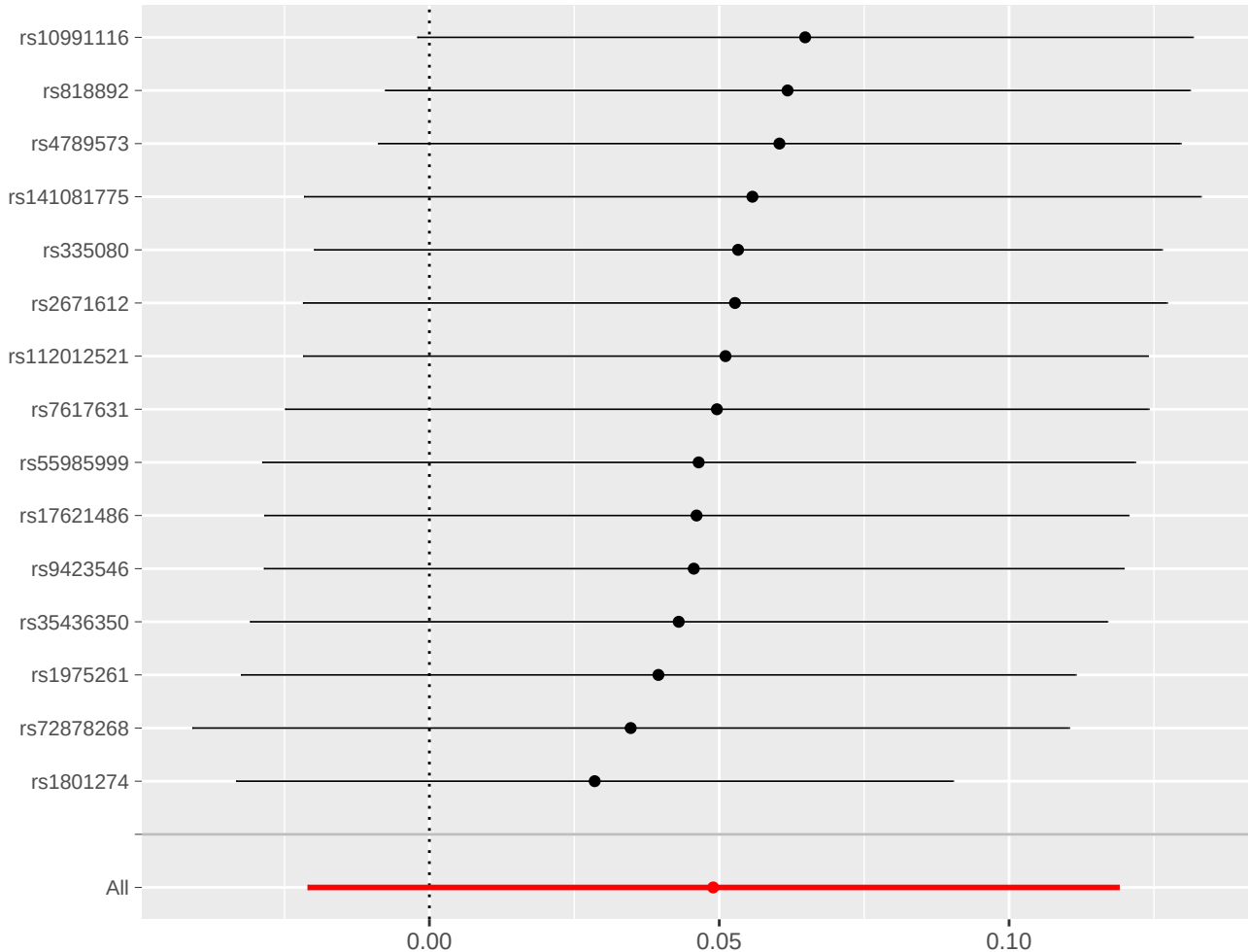


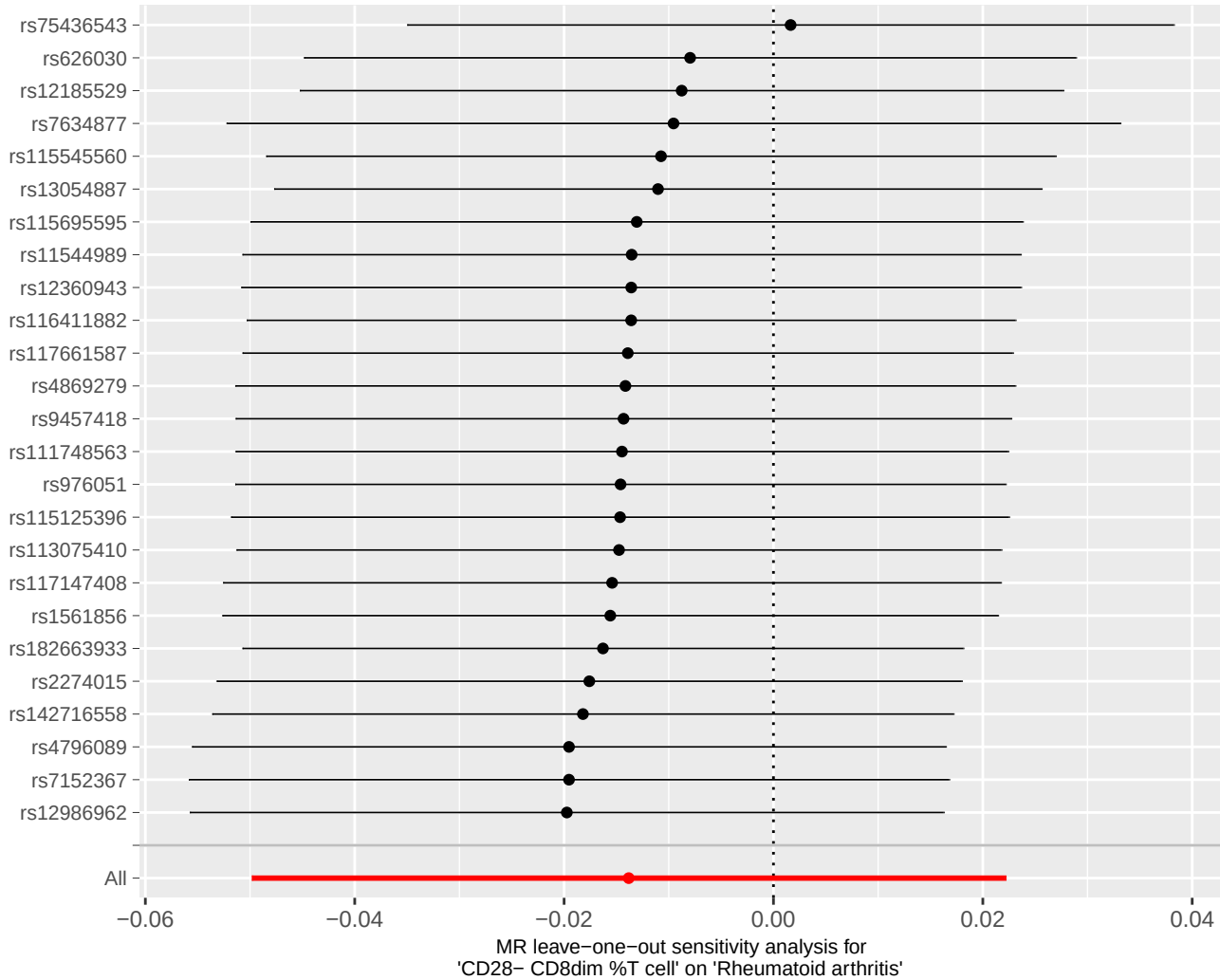
MR leave-one-out sensitivity analysis for
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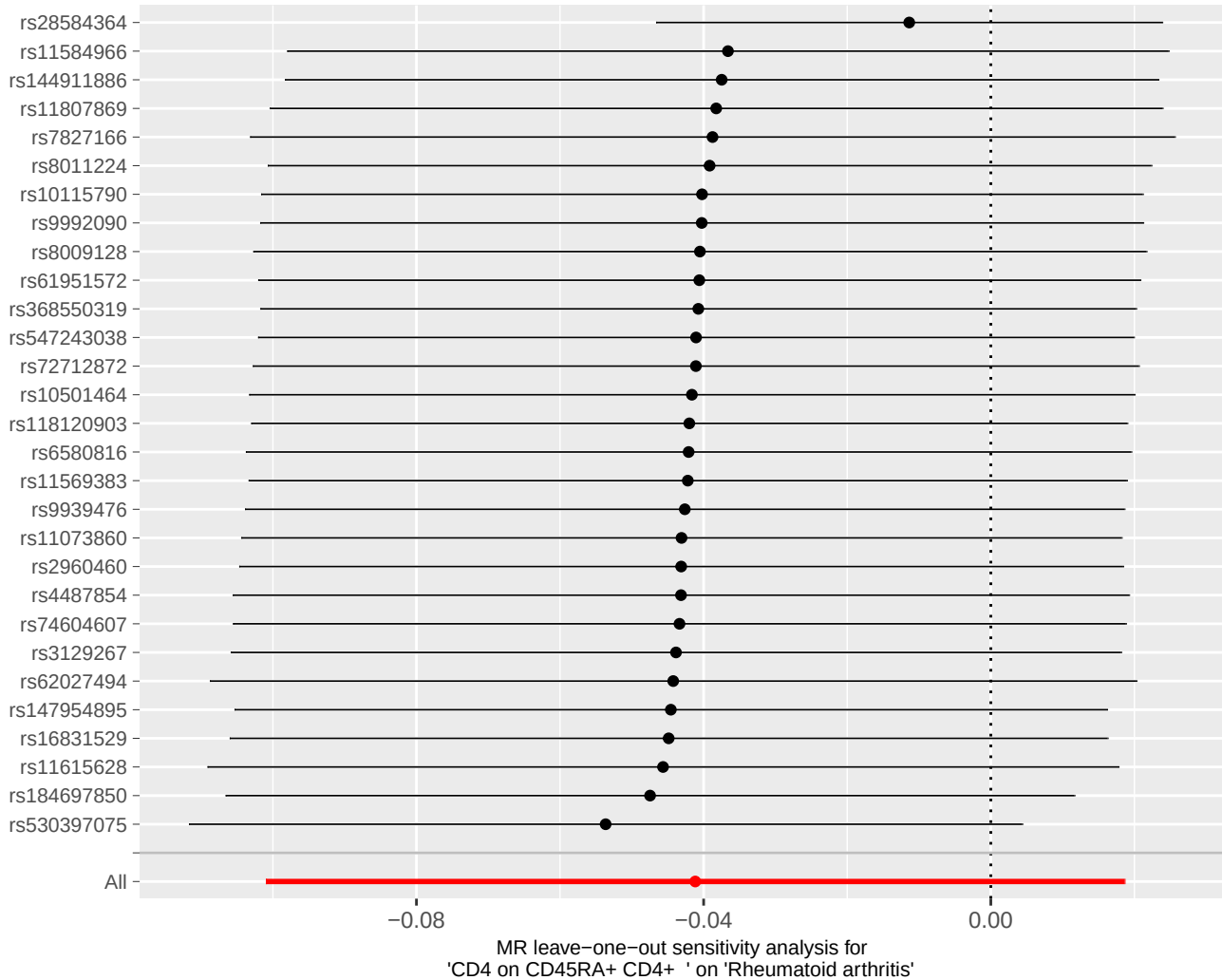


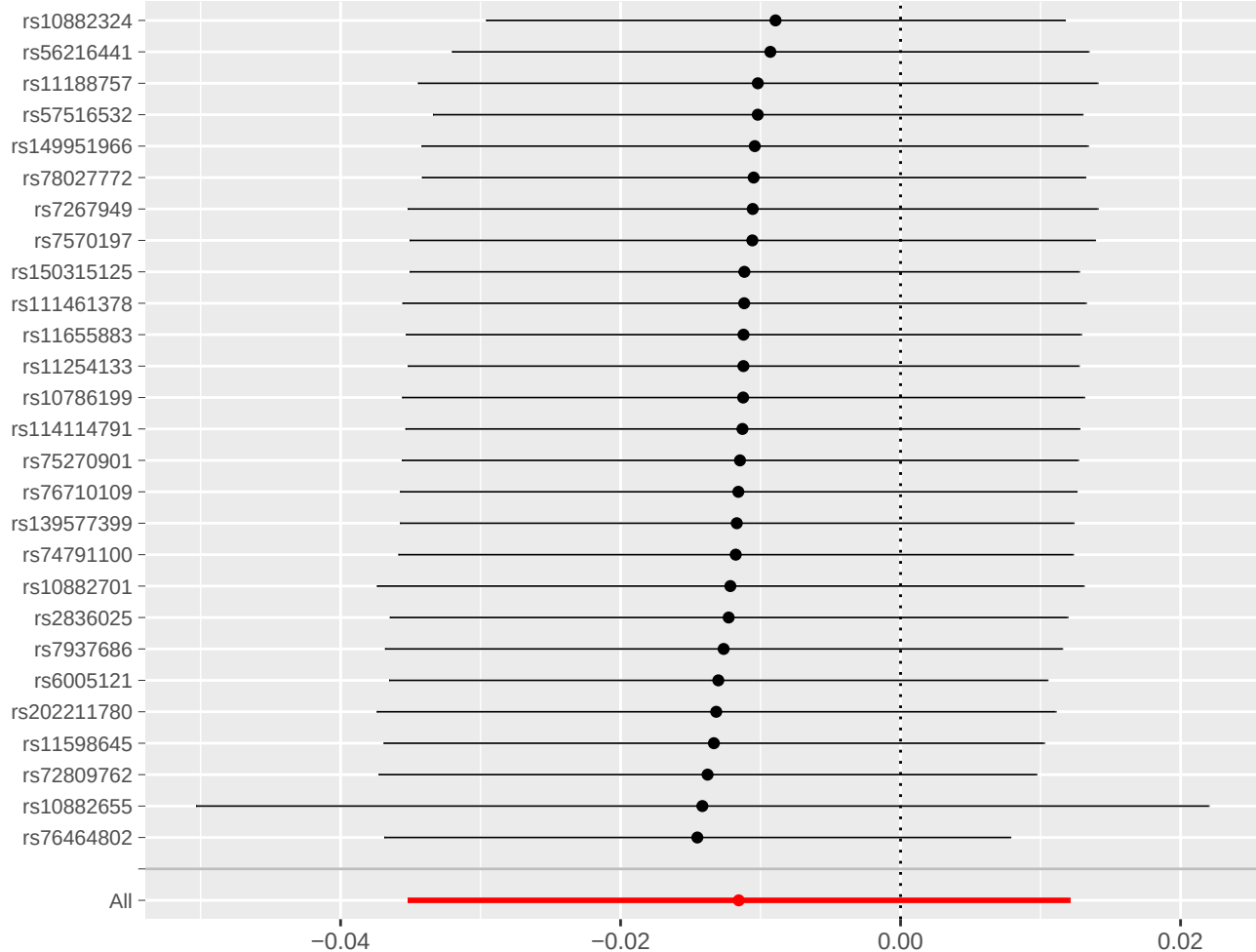
MR leave-one-out sensitivity analysis for
'CD28 on CD4+' on 'Rheumatoid arthritis'



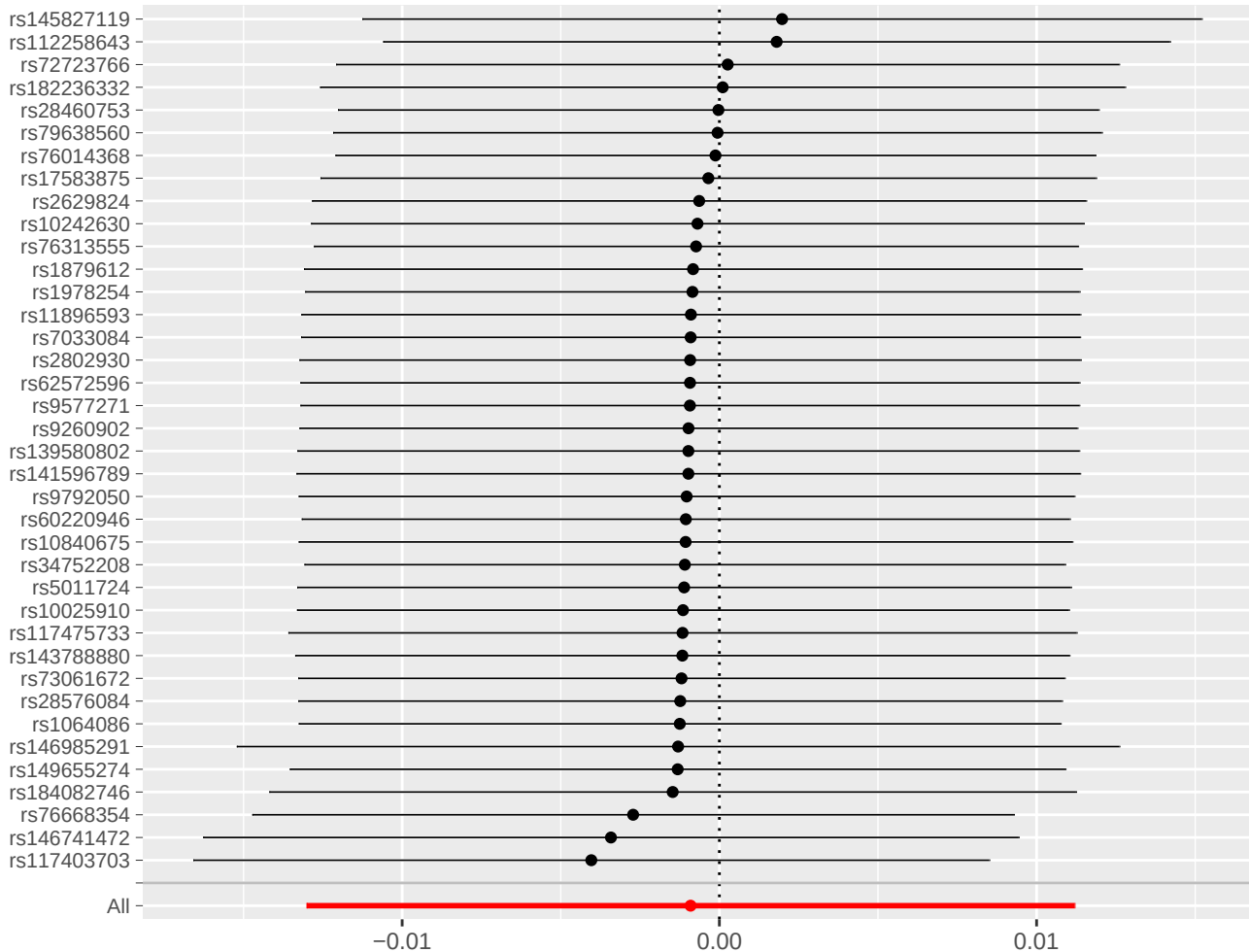


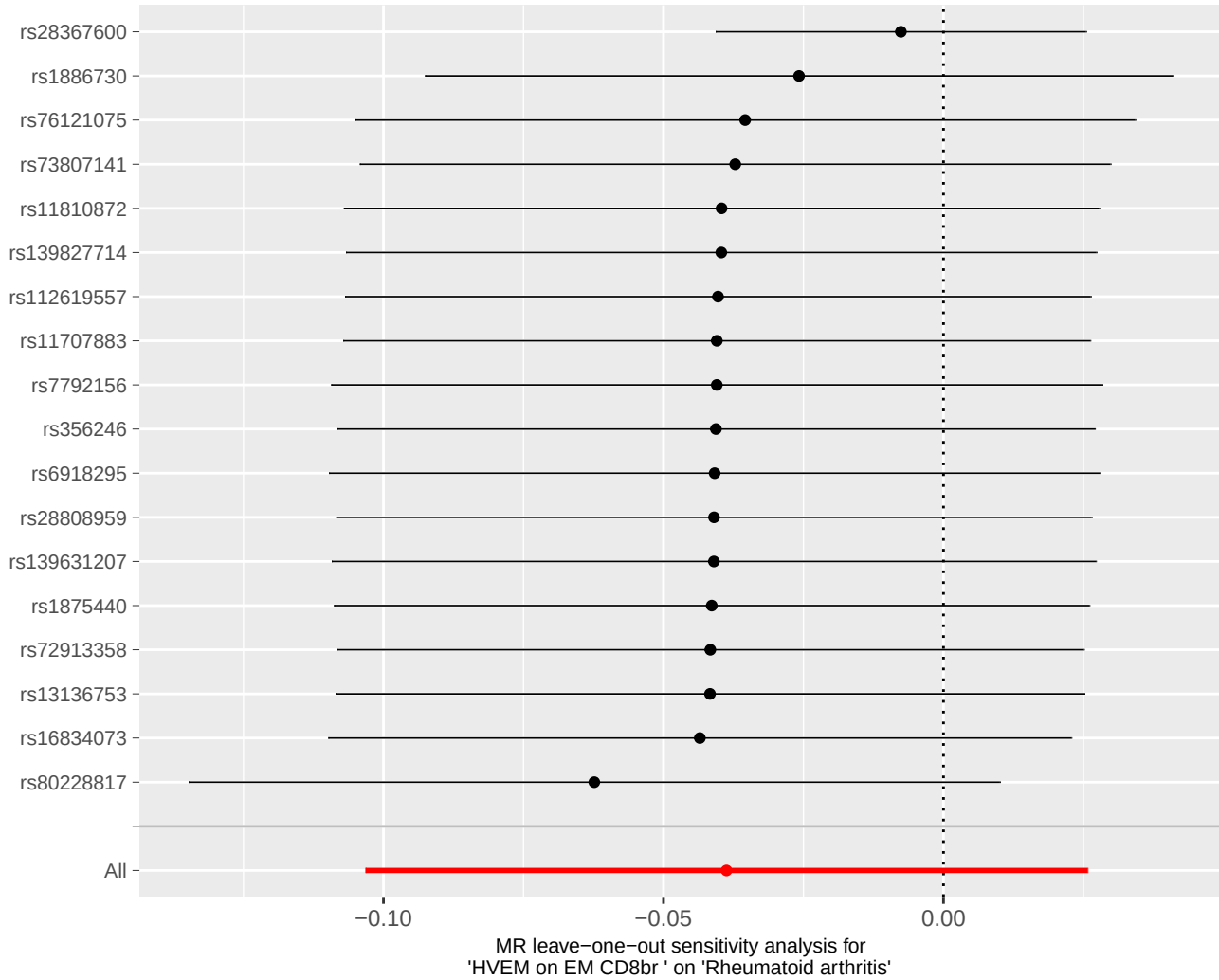


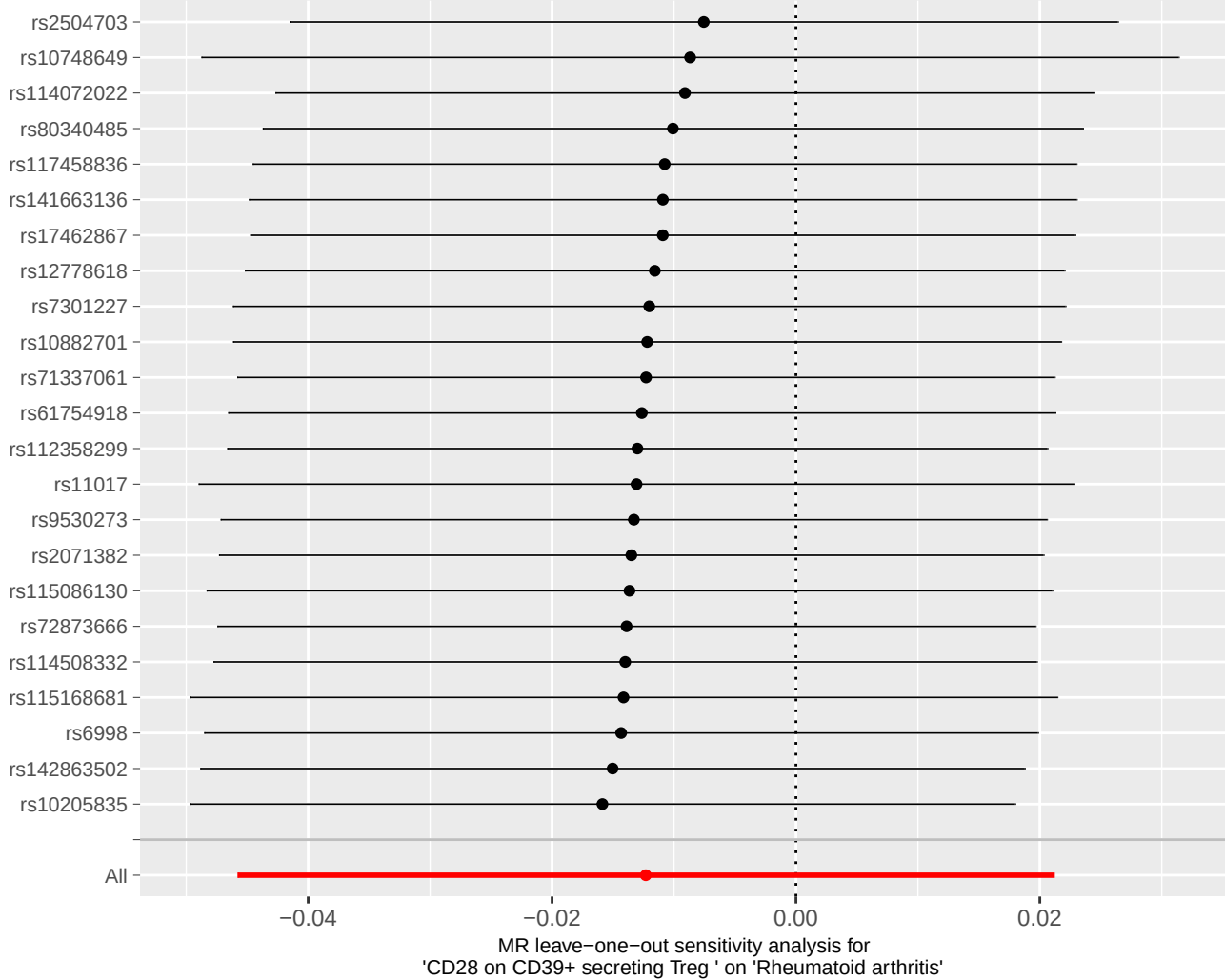


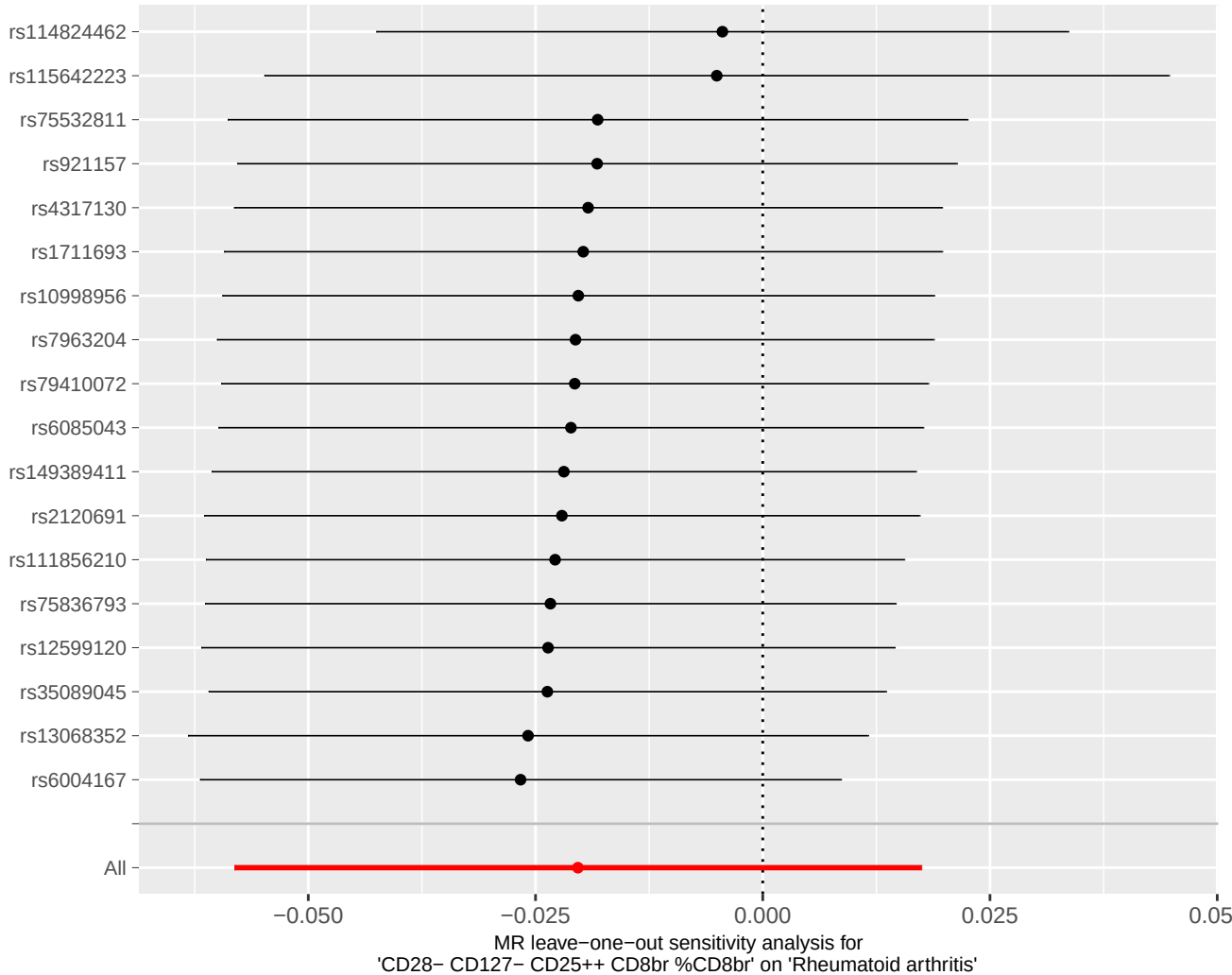


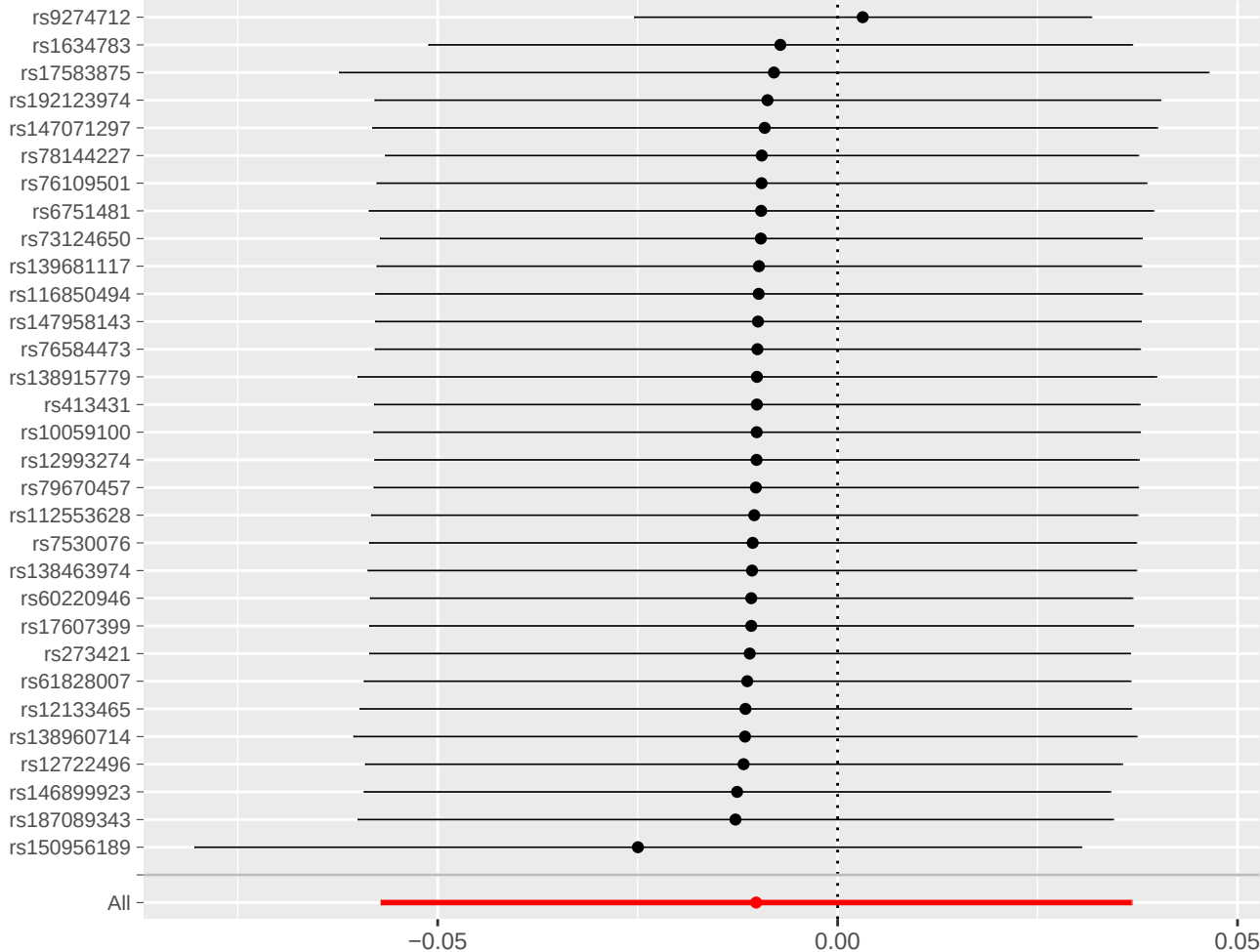
MR leave-one-out sensitivity analysis for
'CD39+ secreting Treg AC' on 'Rheumatoid arthritis'



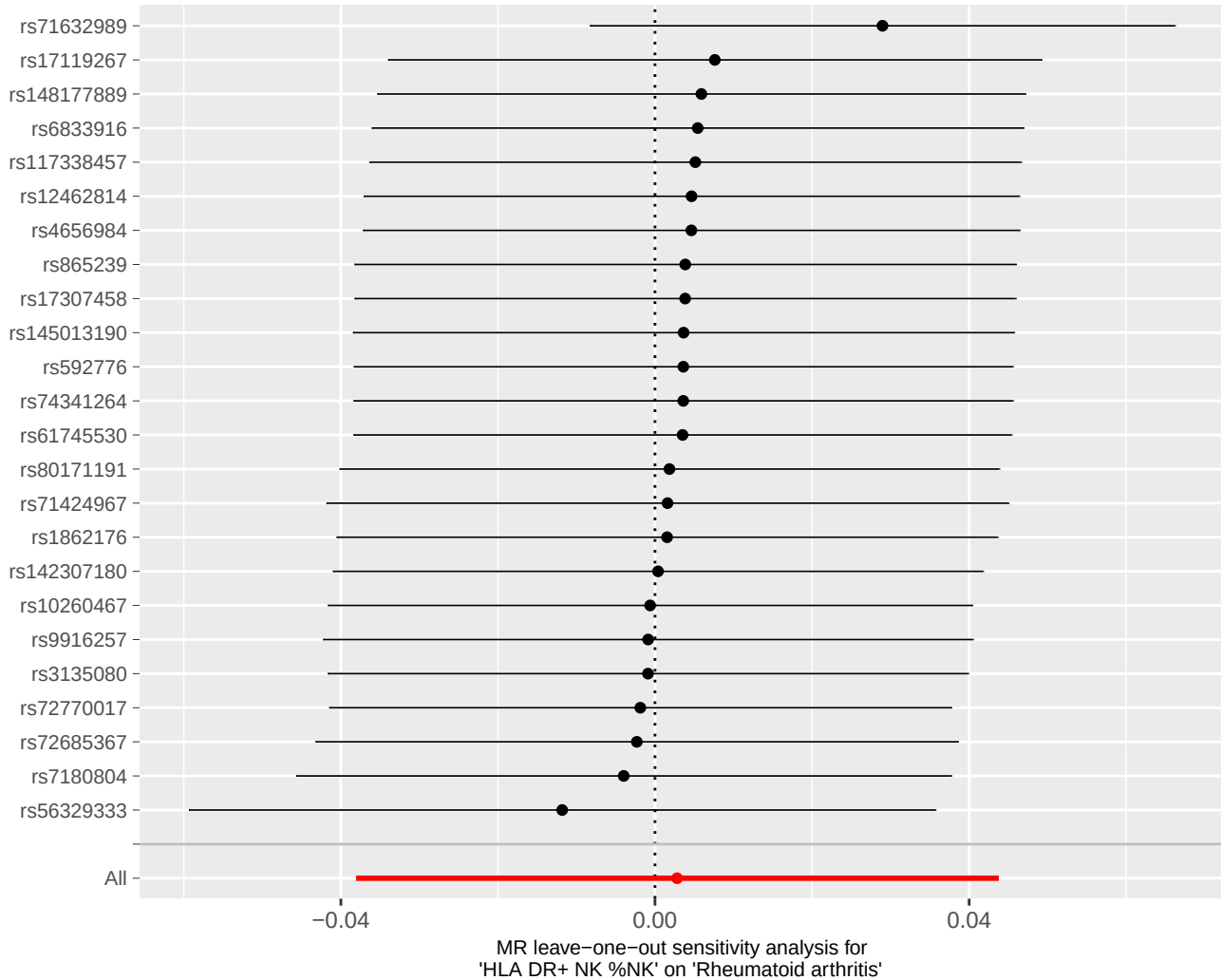


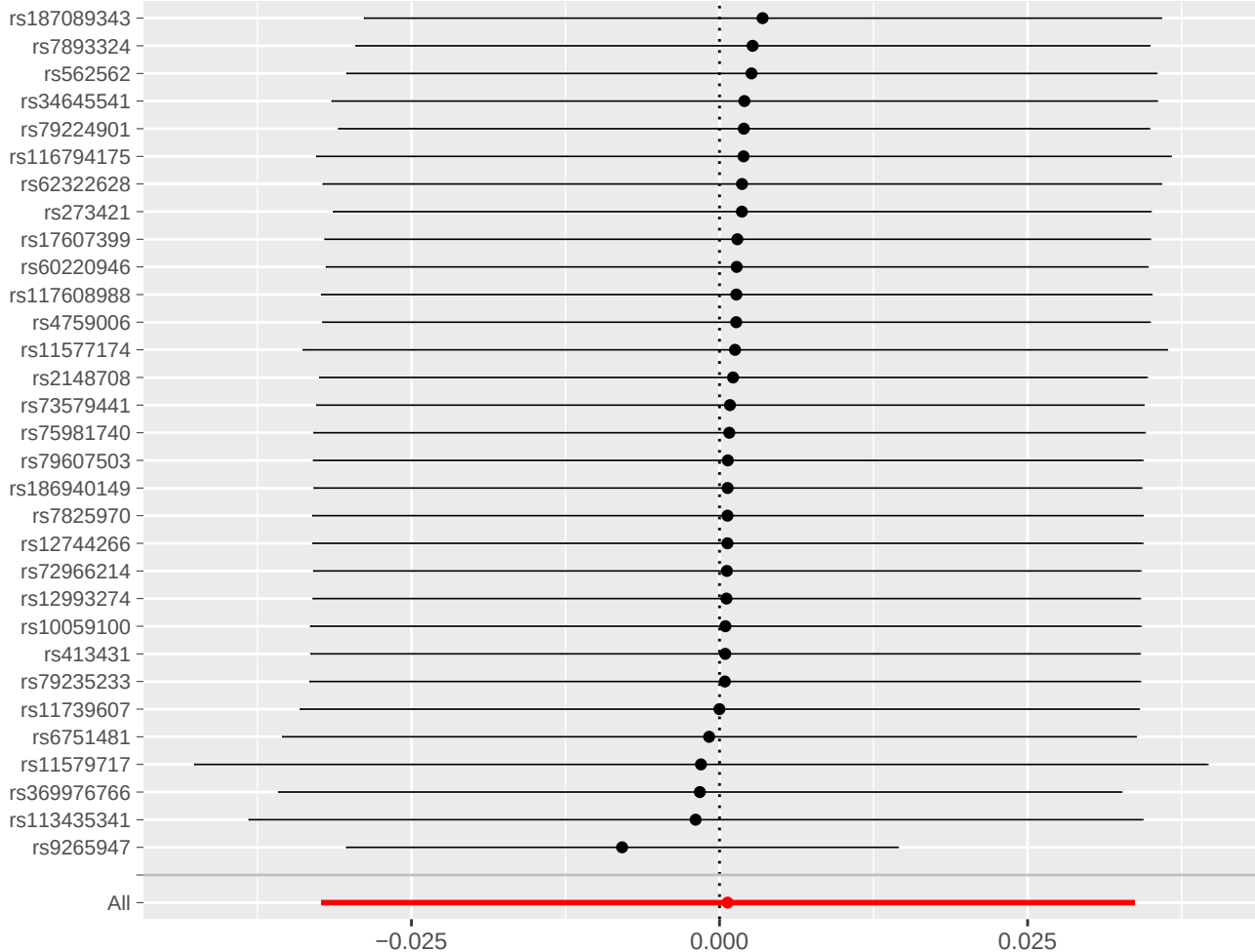




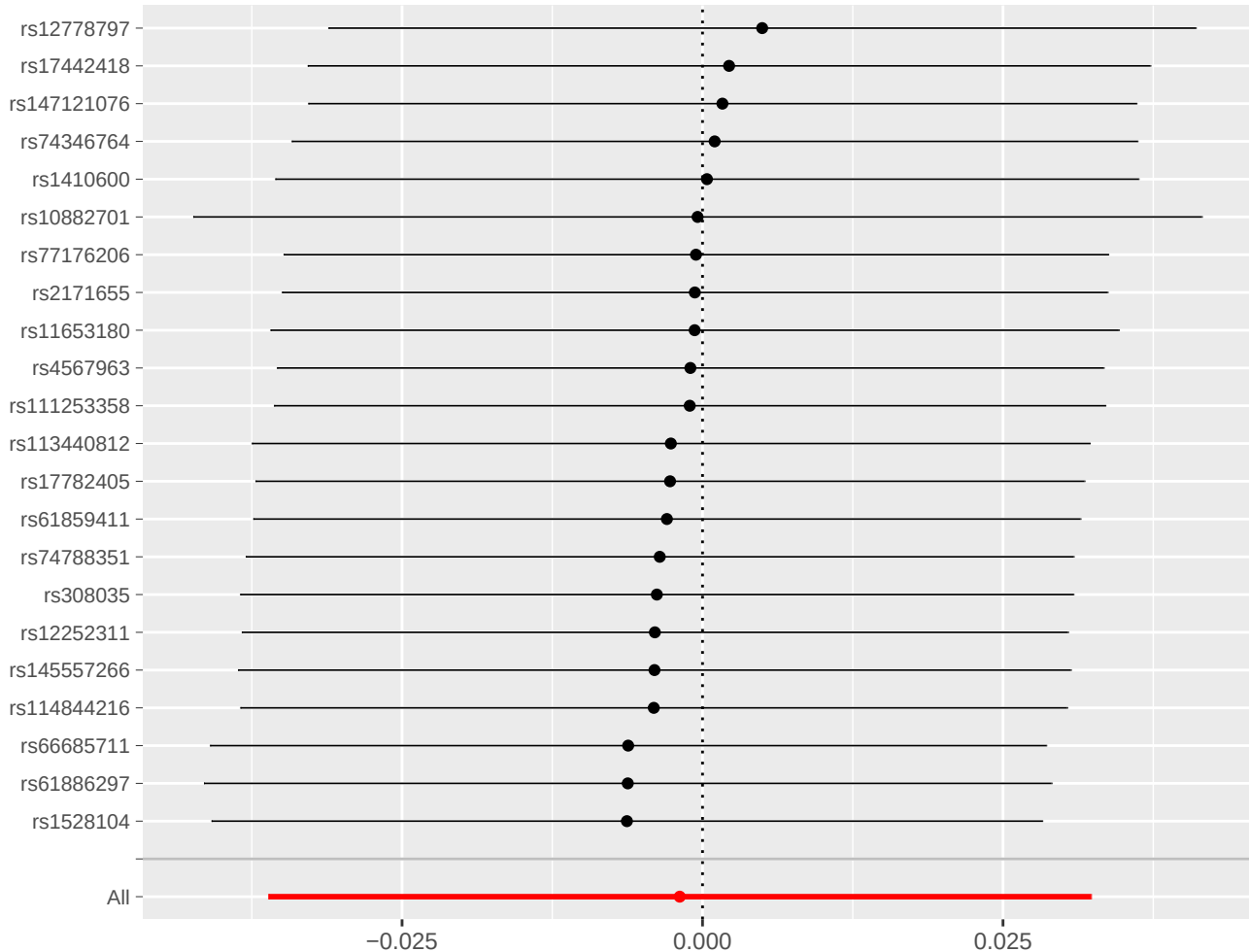


MR leave-one-out sensitivity analysis for
'Resting Treg % CD4 Treg' on 'Rheumatoid arthritis'

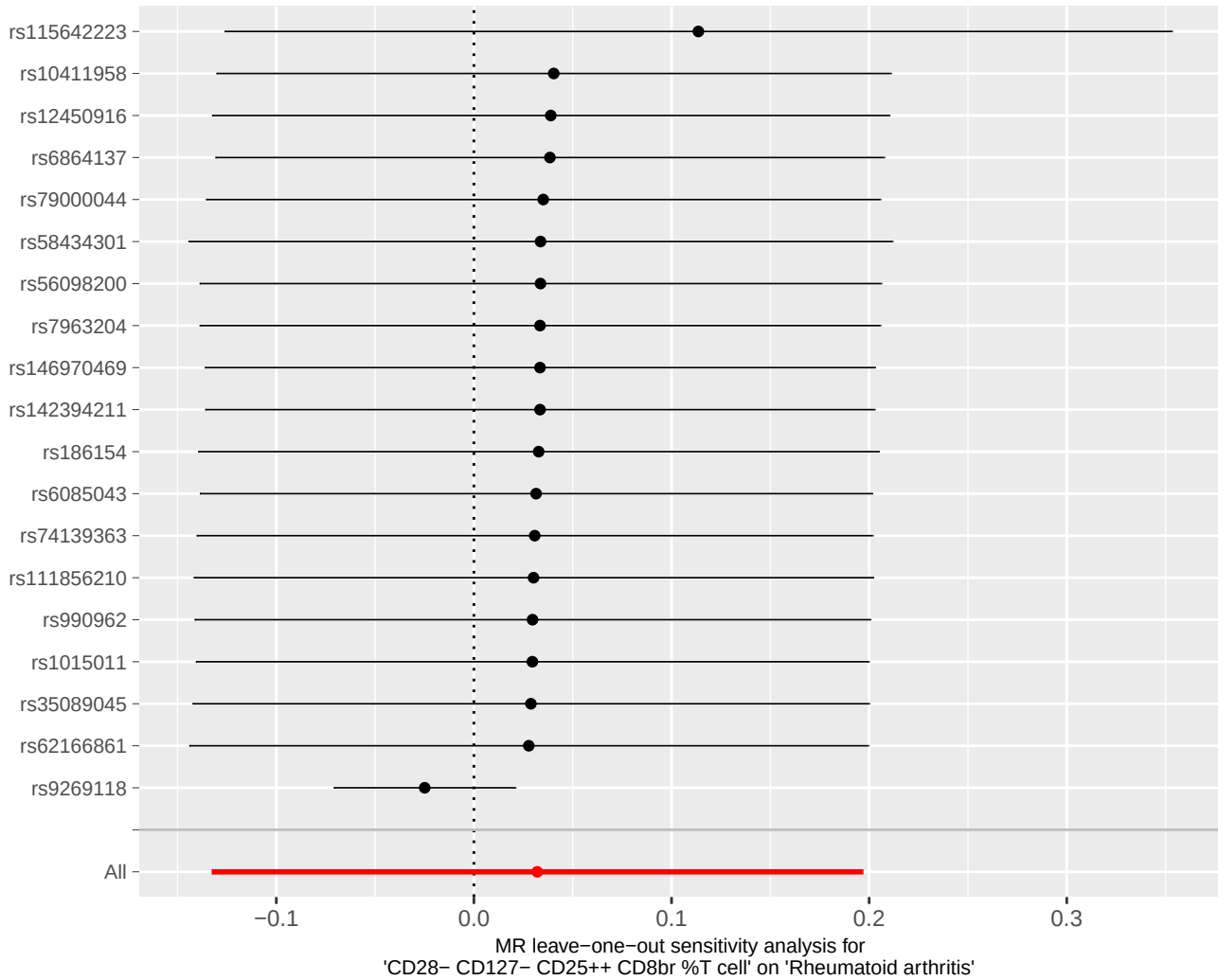


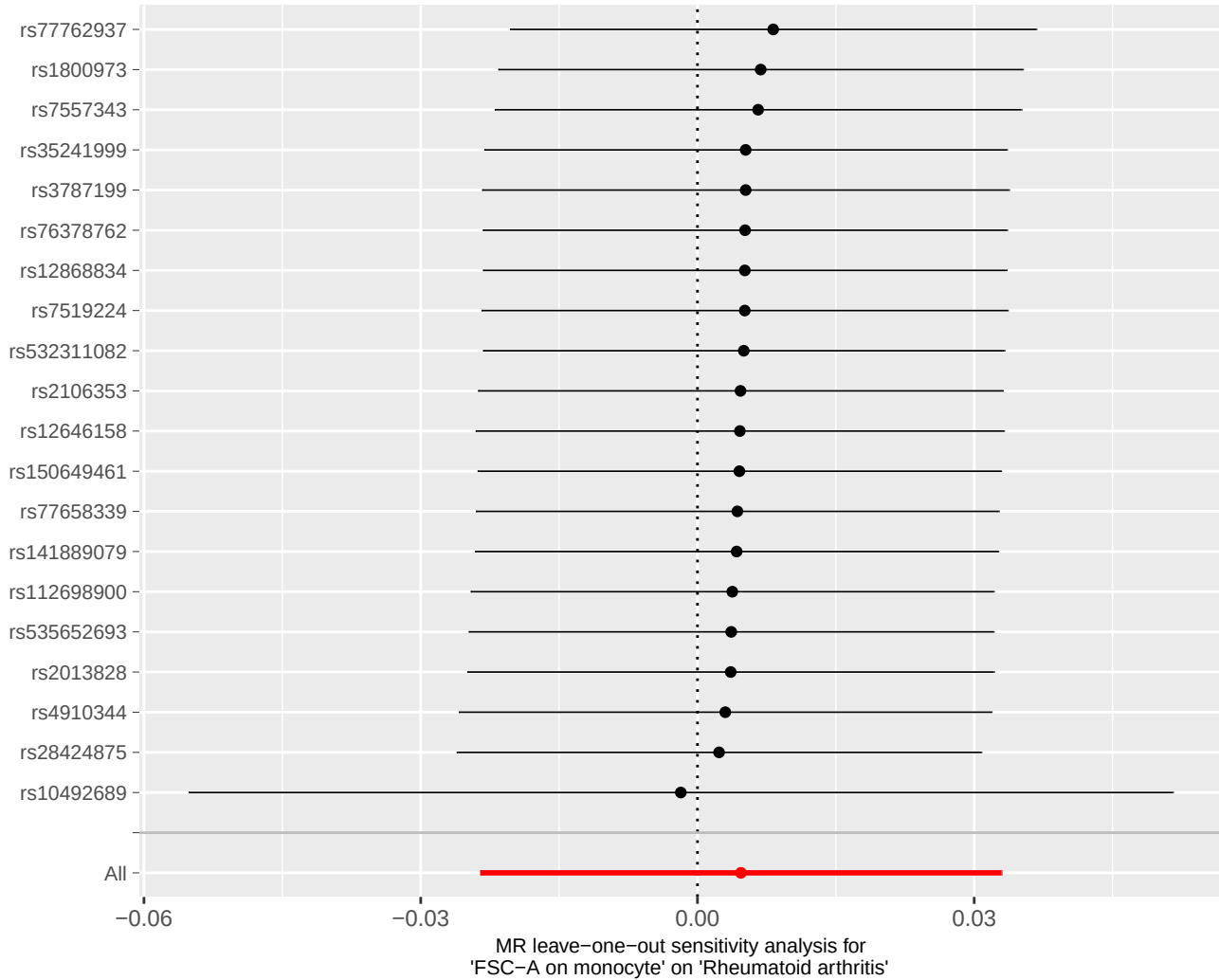


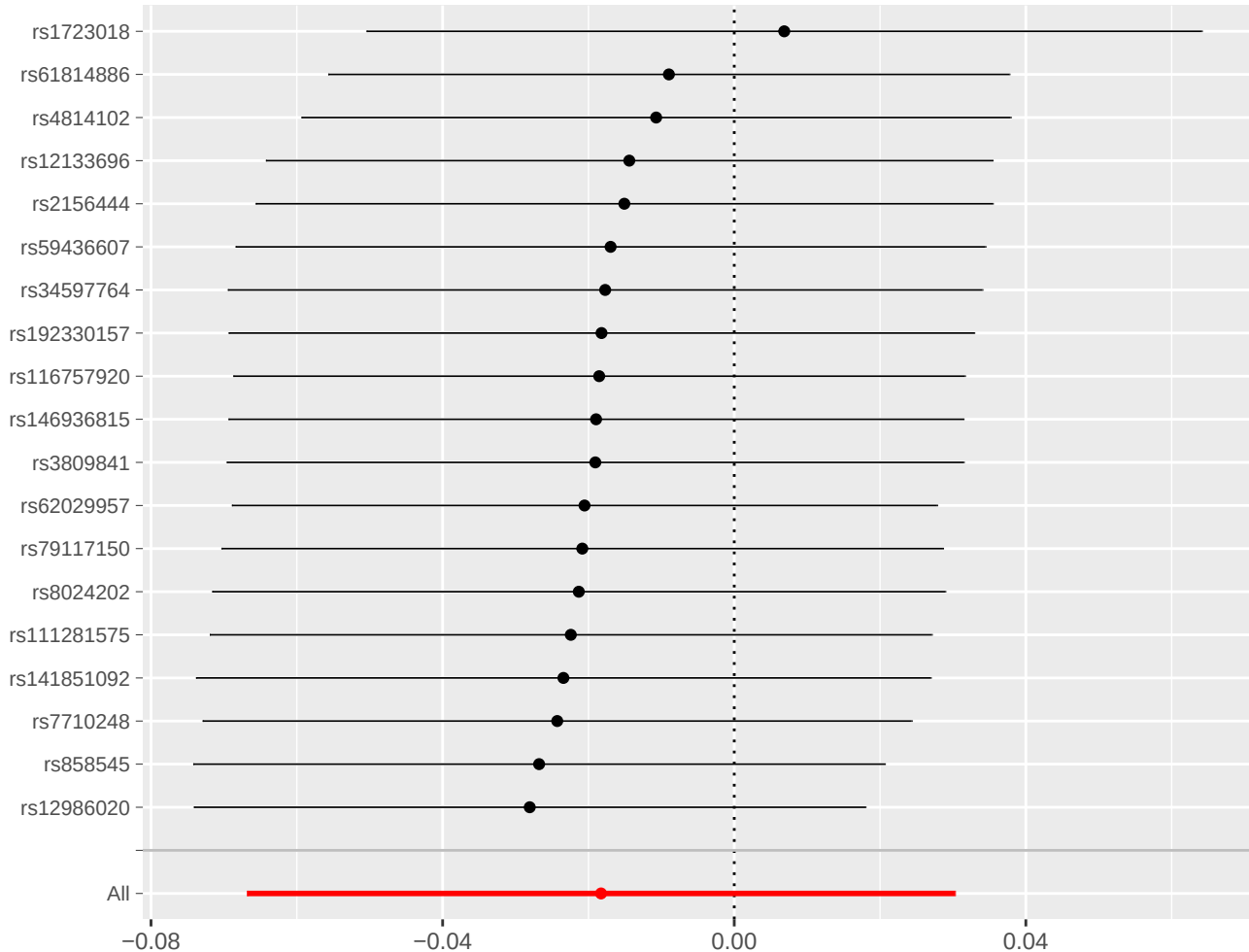
MR leave-one-out sensitivity analysis for
'Secreting Treg % CD4 Treg' on 'Rheumatoid arthritis'

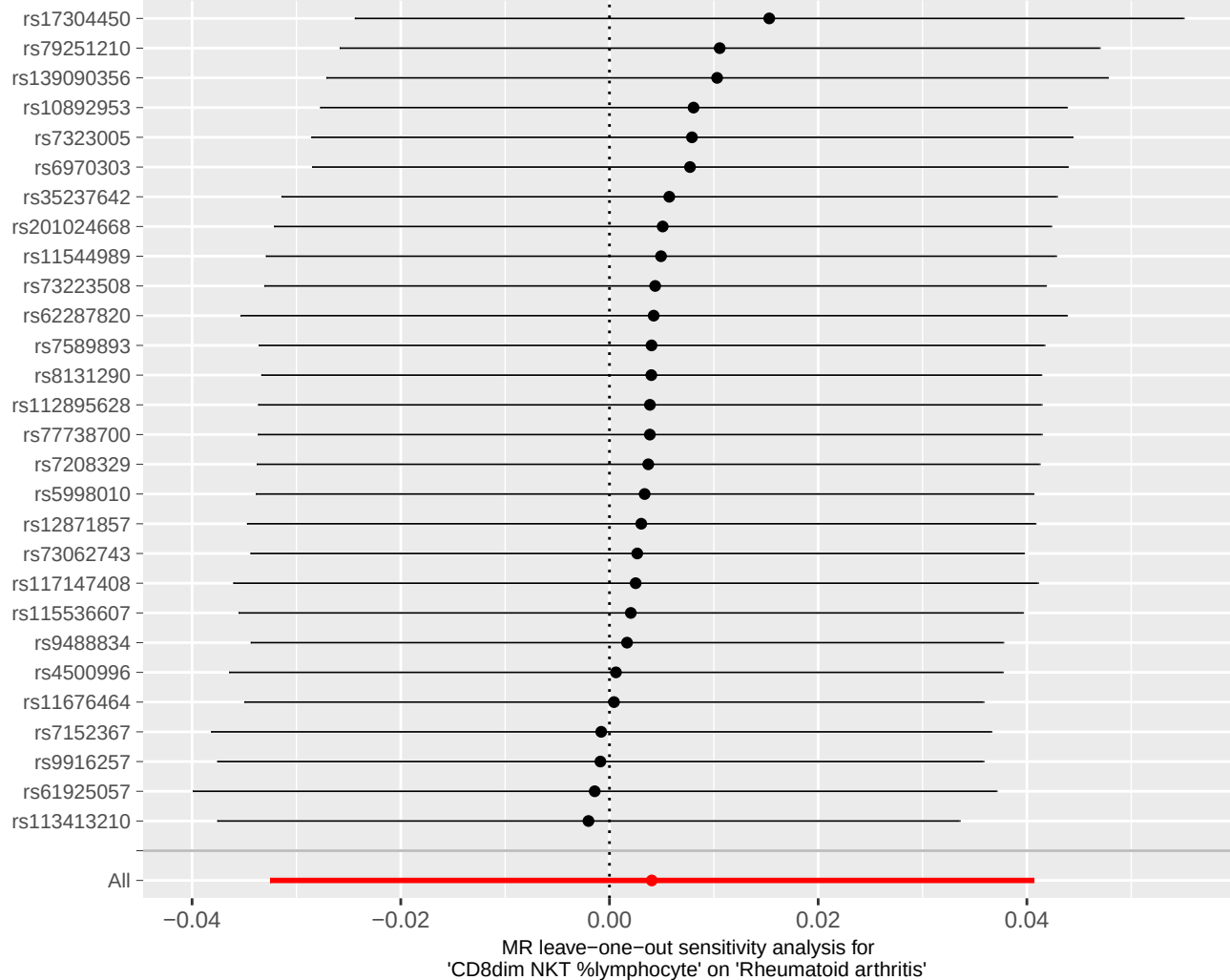


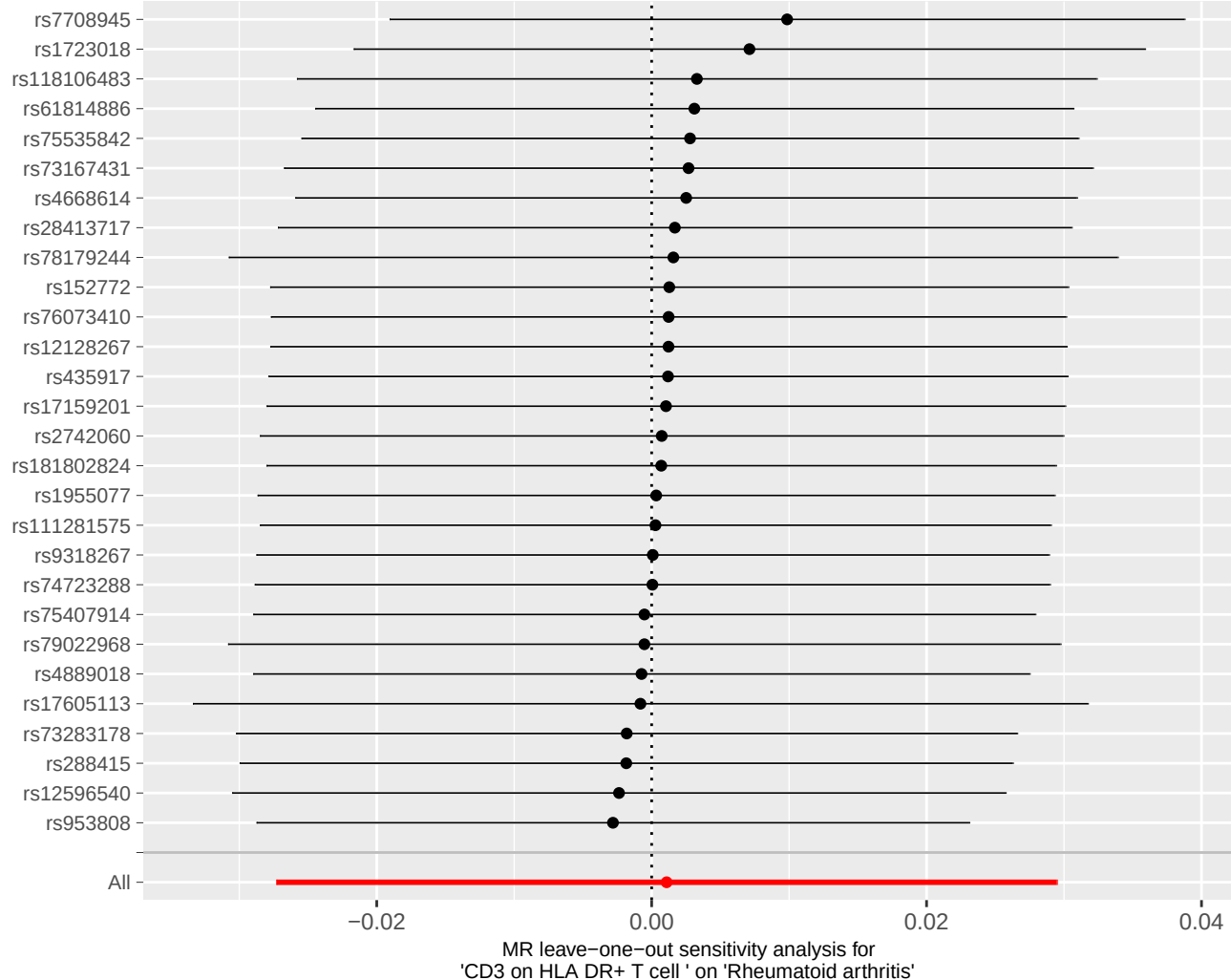
MR leave-one-out sensitivity analysis for
'CD39 on CD39+ activated Treg ' on 'Rheumatoid arthritis'

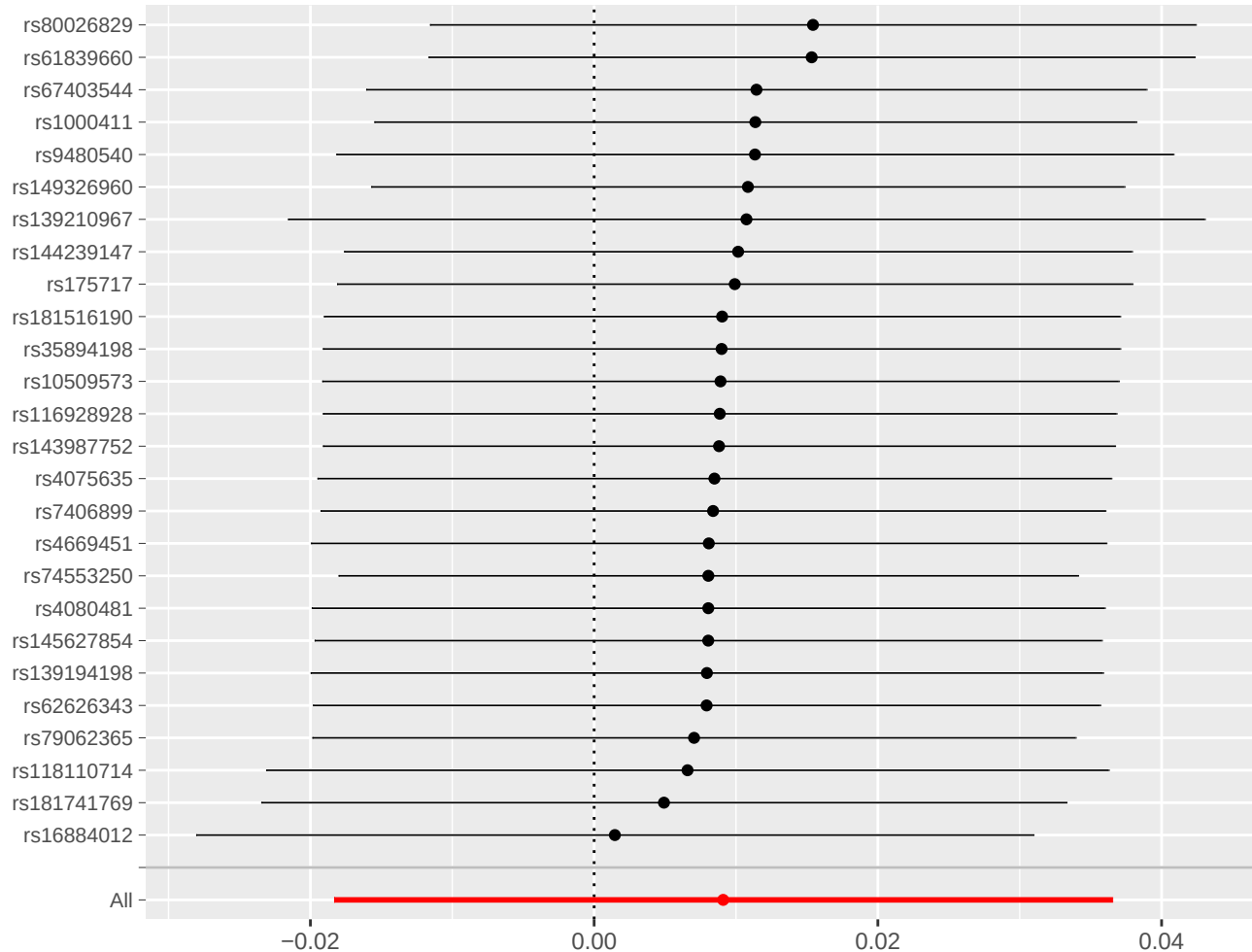




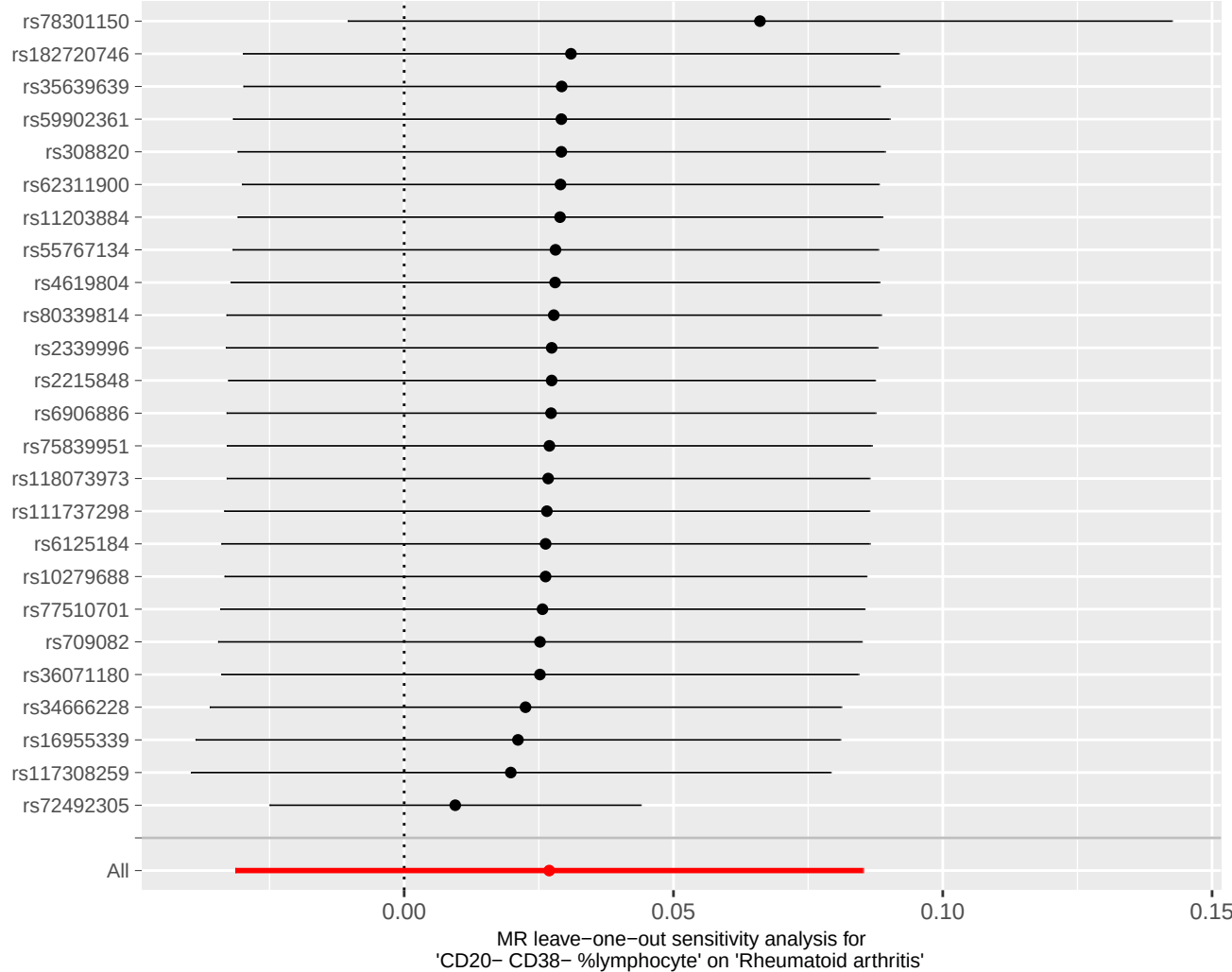


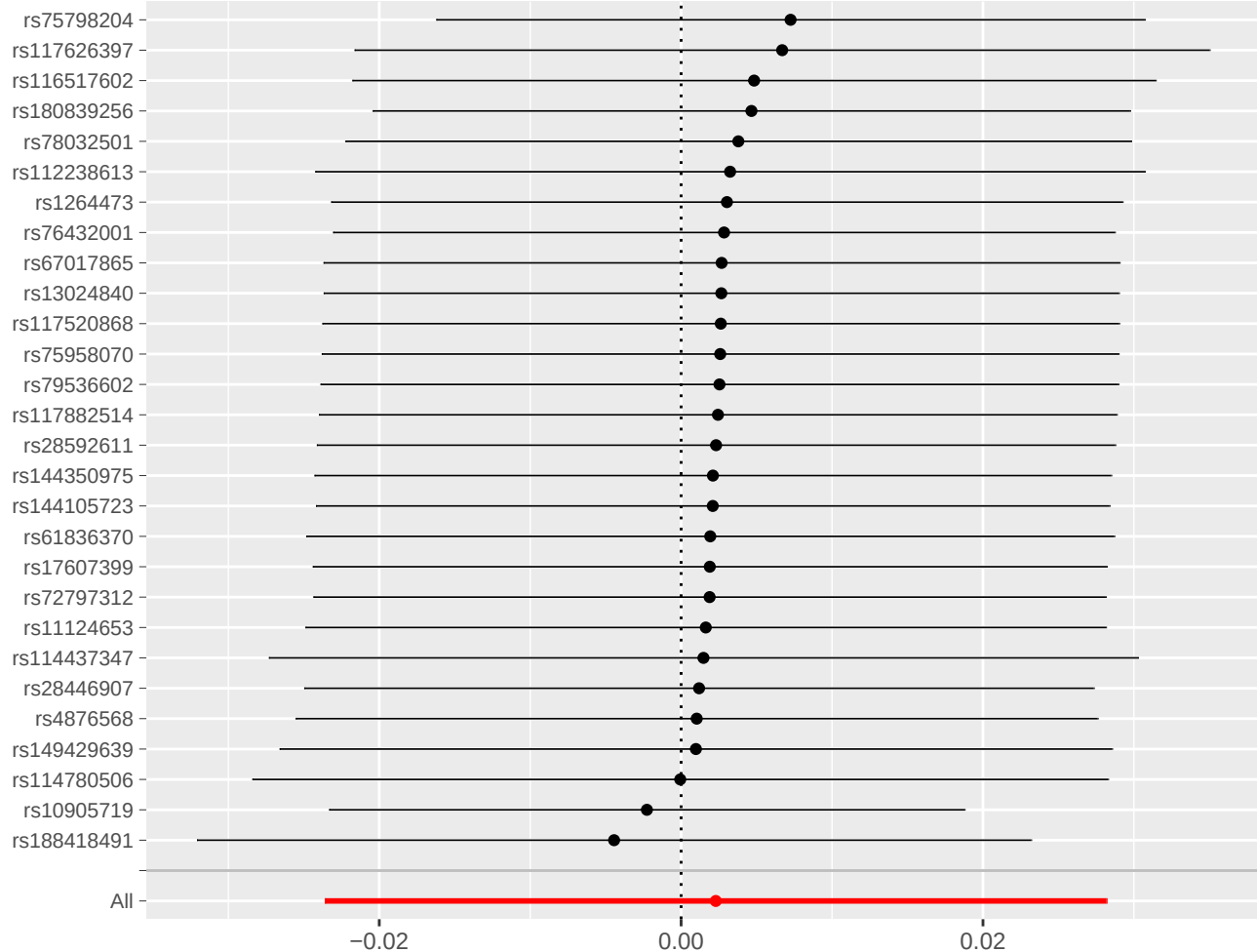




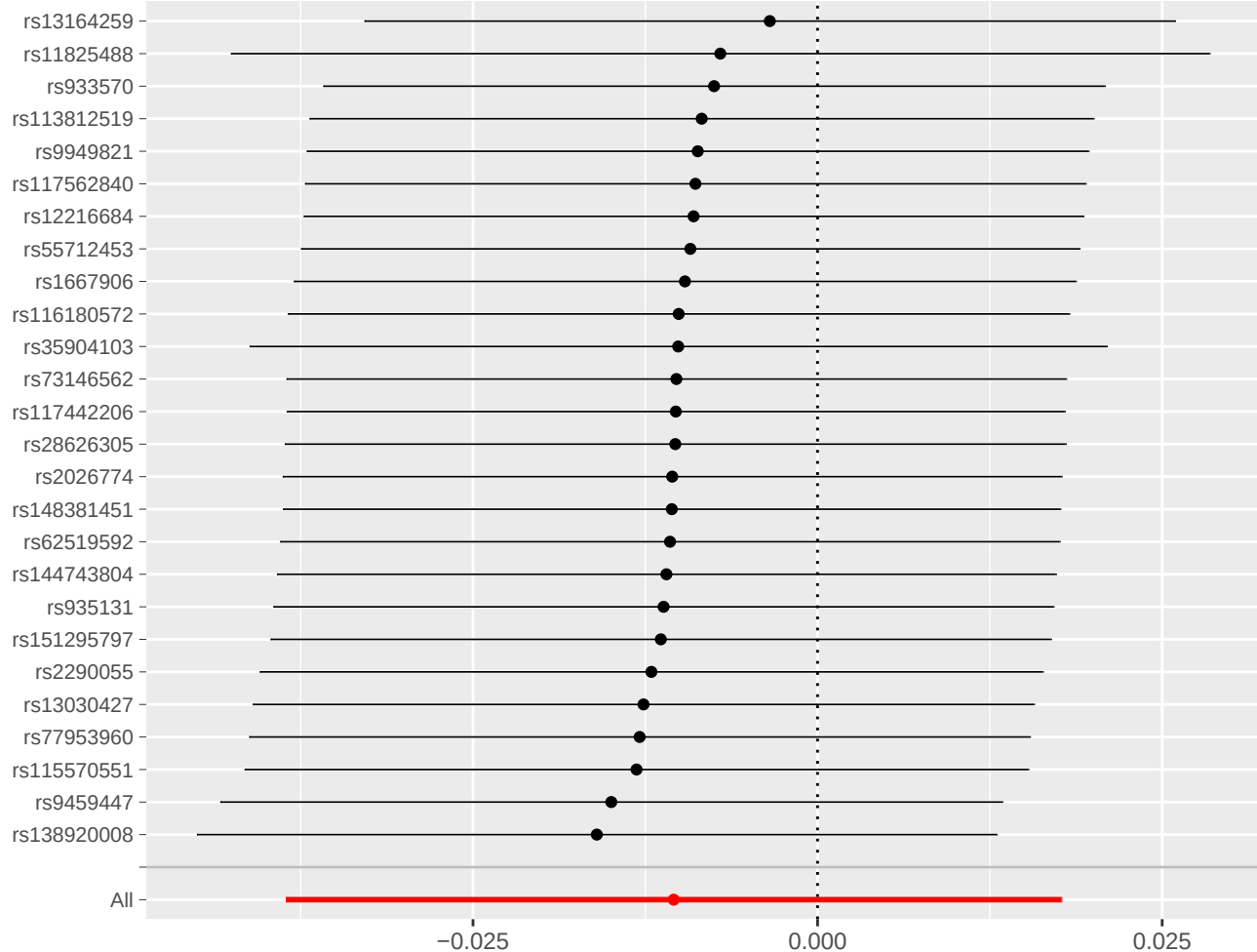


MR leave-one-out sensitivity analysis for
'CD25 on CD45RA- CD4 not Treg ' on 'Rheumatoid arthritis'

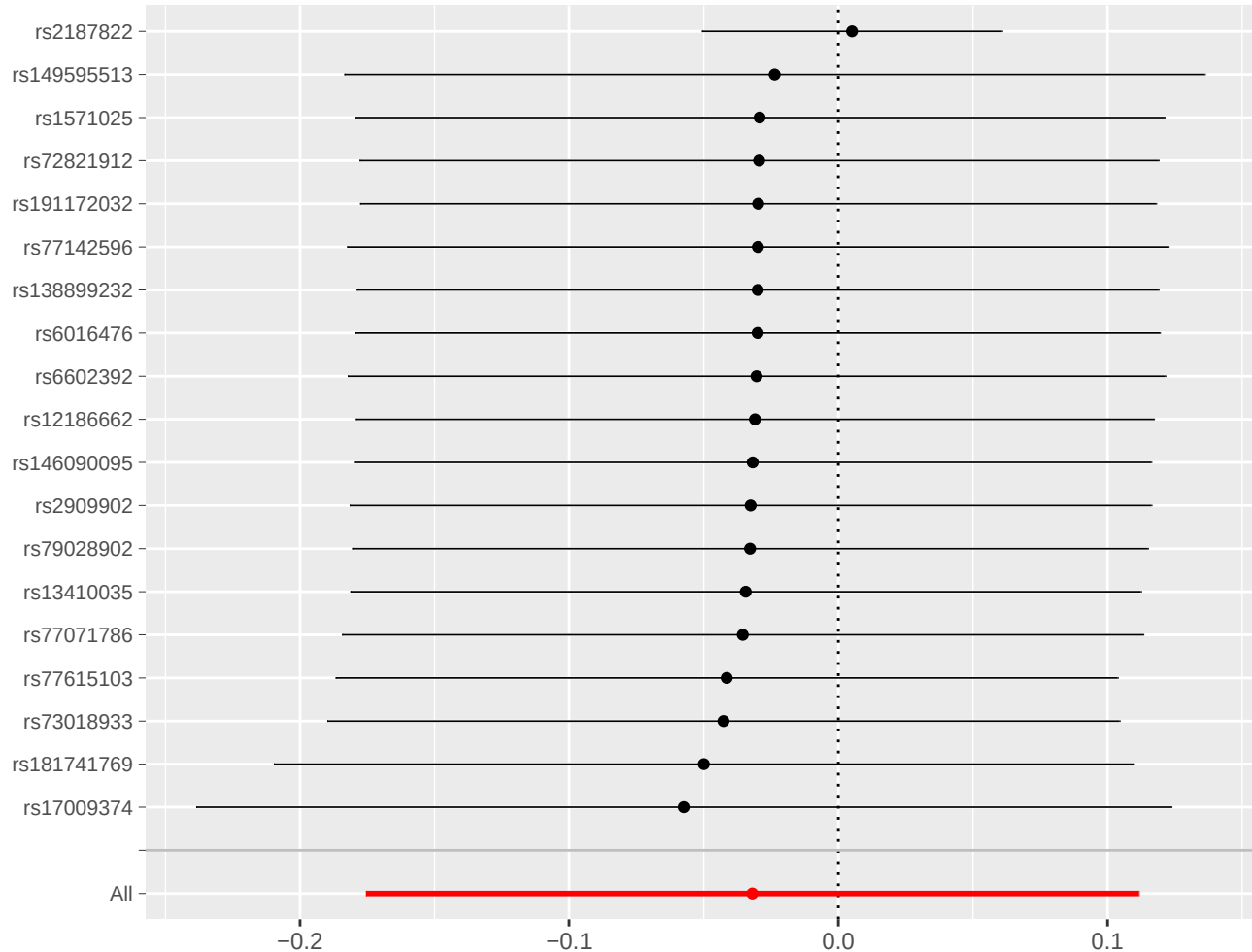


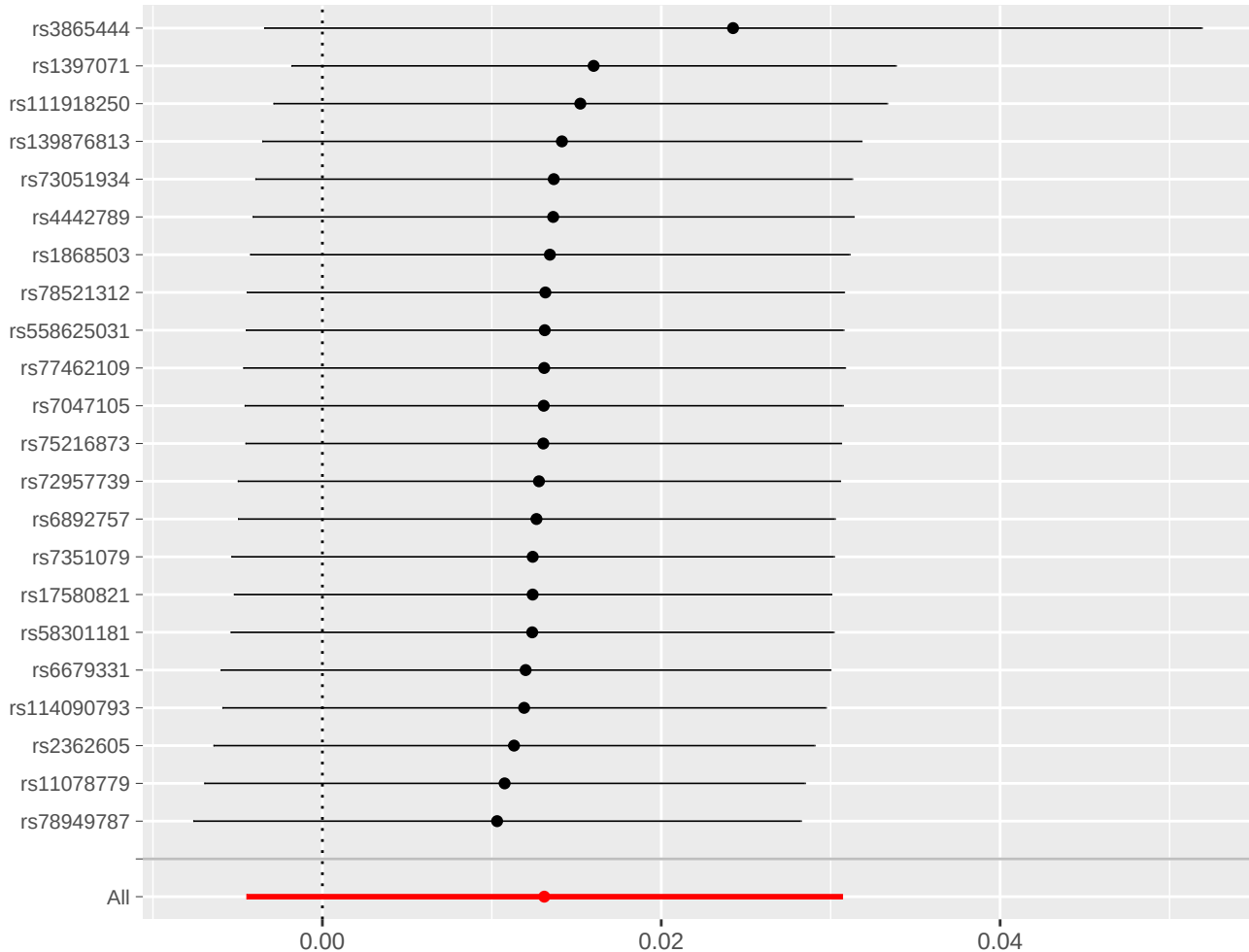


MR leave-one-out sensitivity analysis for
'CD25hi CD45RA+ CD4 not Treg %T cell' on 'Rheumatoid arthritis'

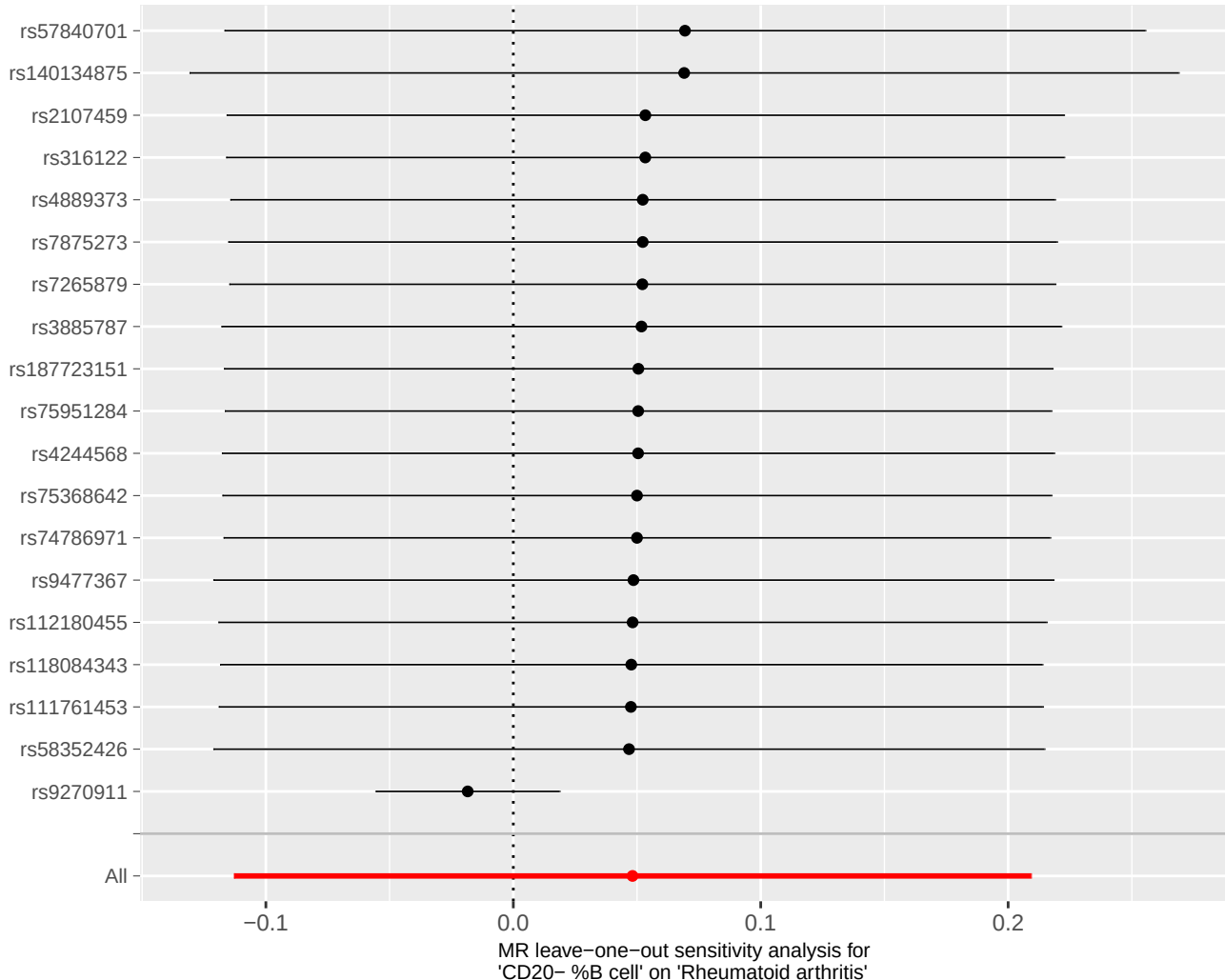


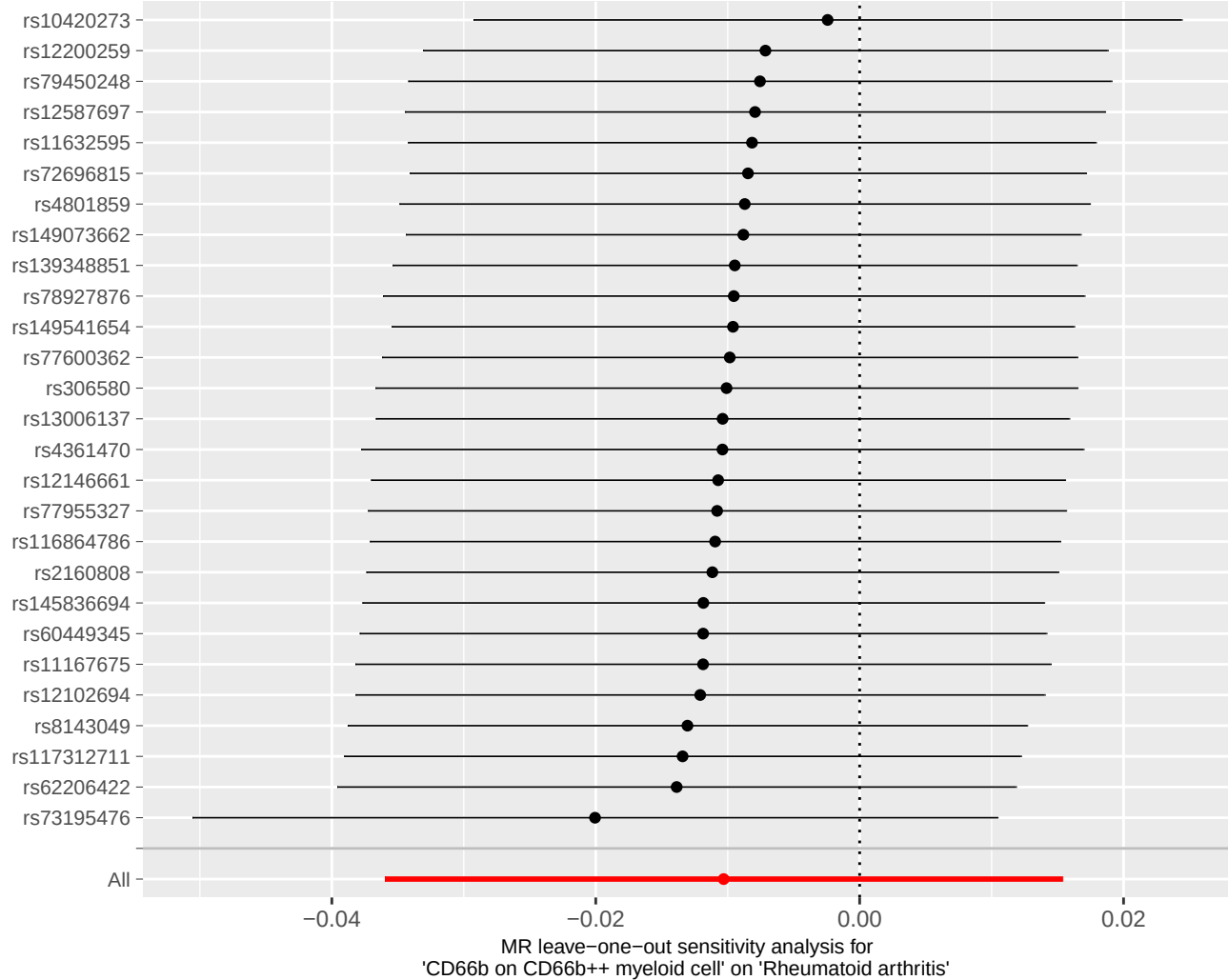
MR leave-one-out sensitivity analysis for
'CD19 on transitional' on 'Rheumatoid arthritis'

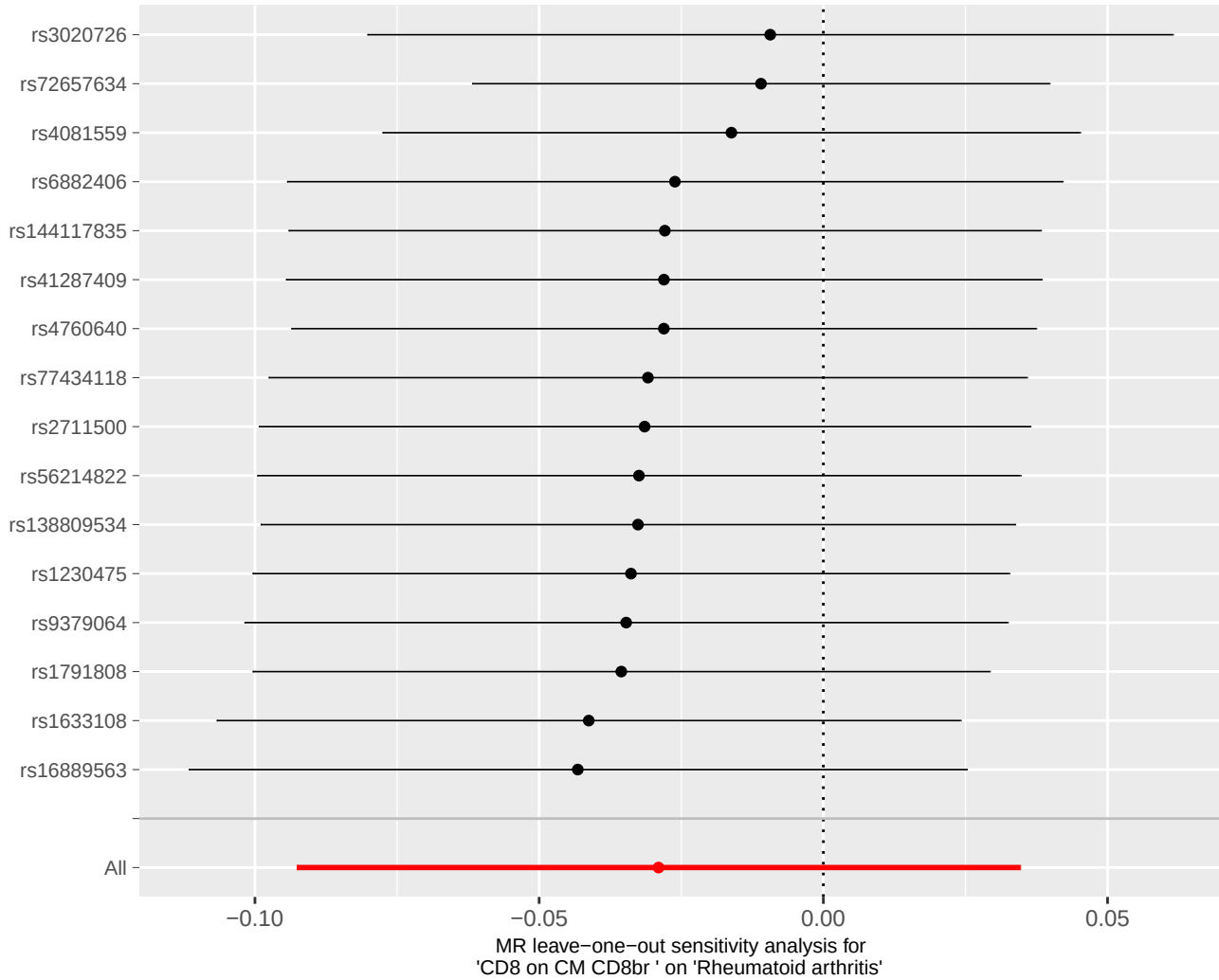


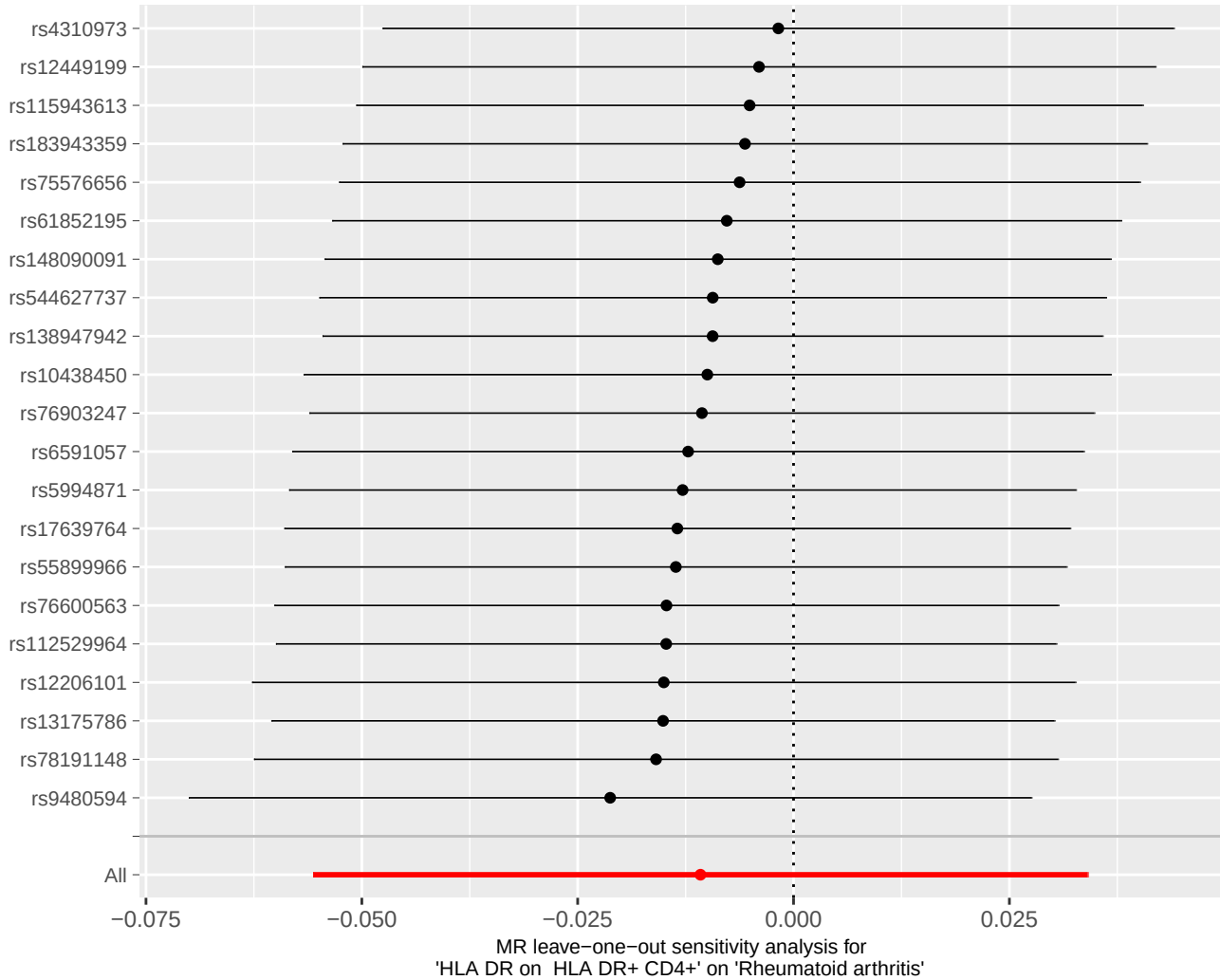


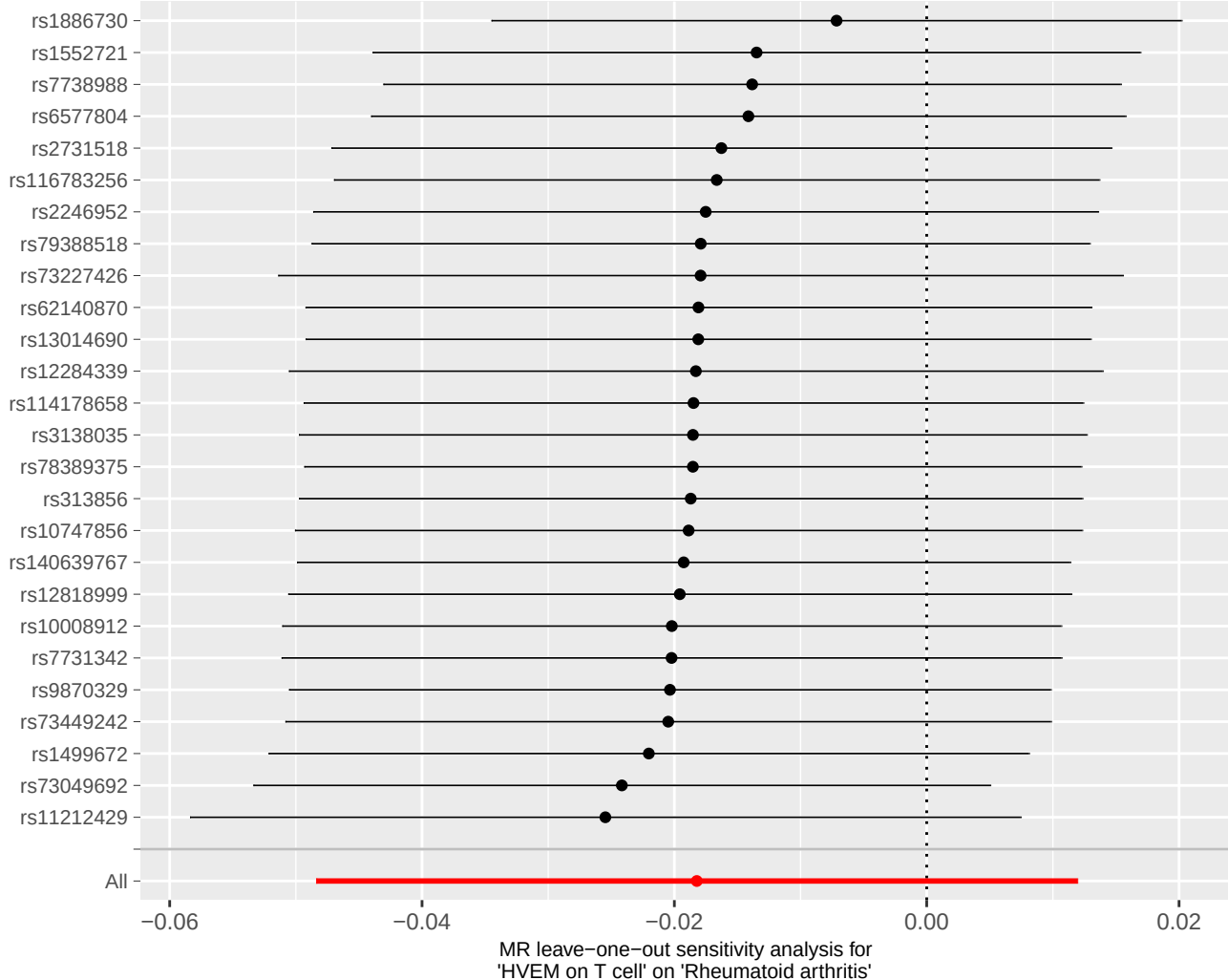
MR leave-one-out sensitivity analysis for
'CD33 on CD33br HLA DR+ CD14- ' on 'Rheumatoid arthritis'

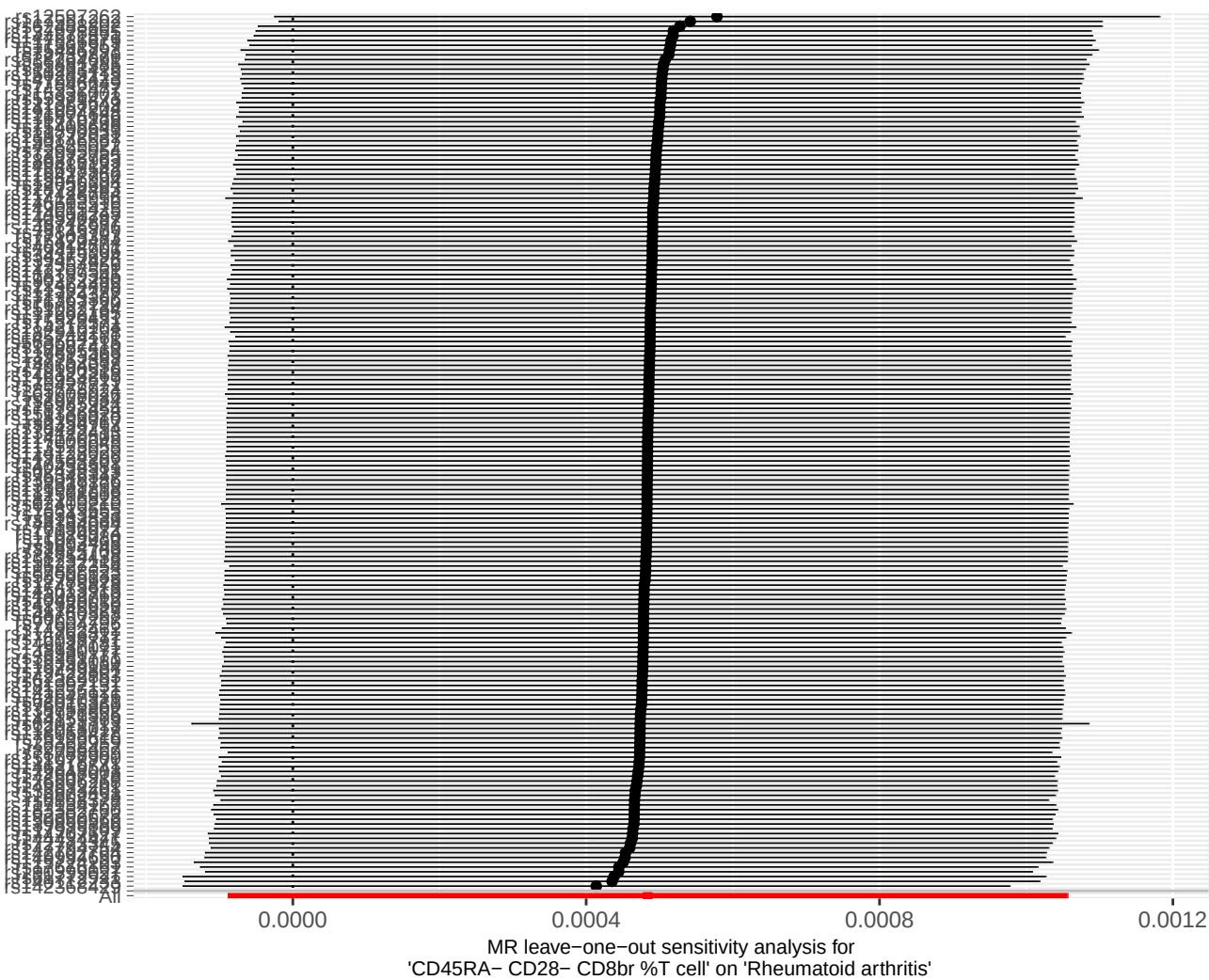


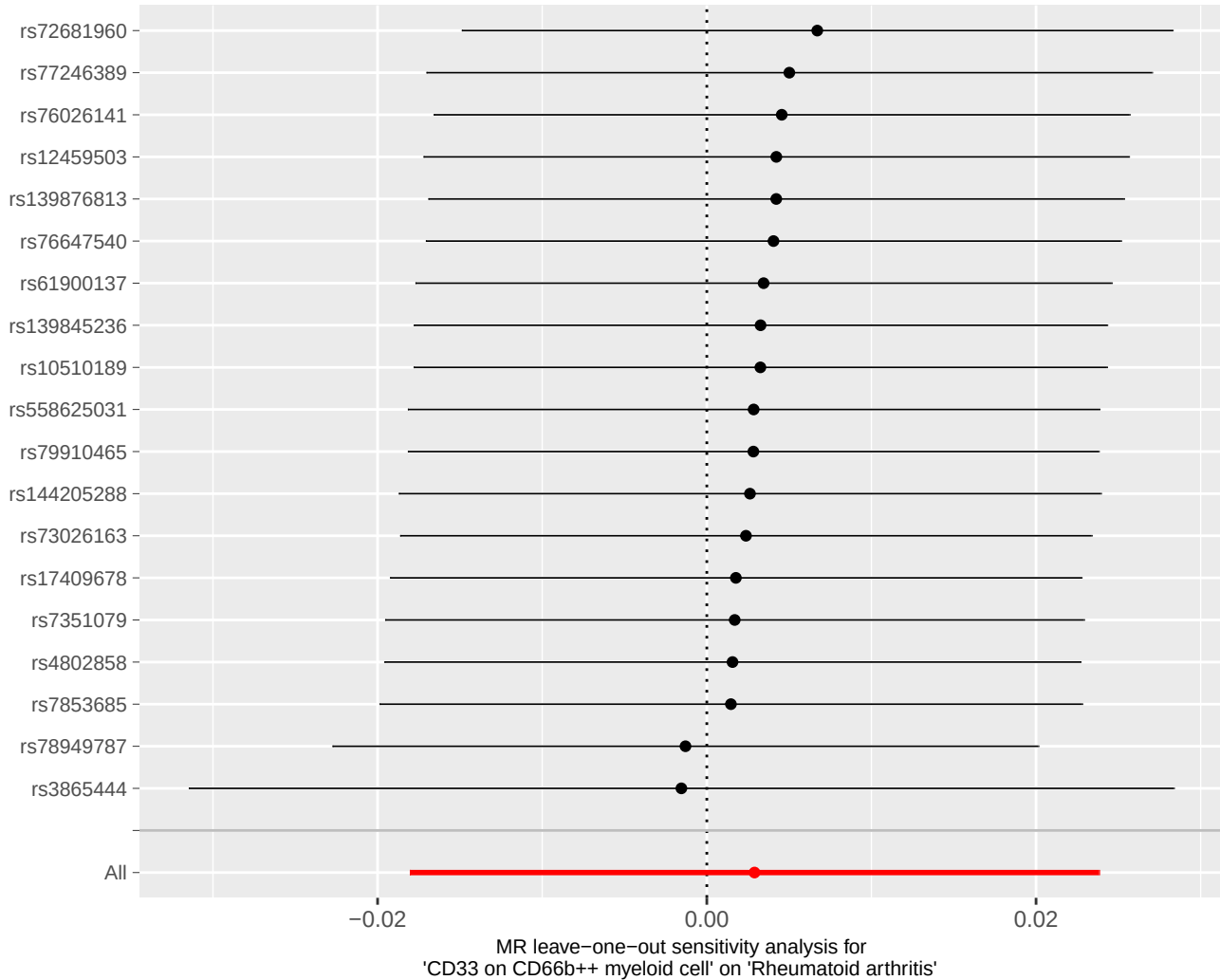


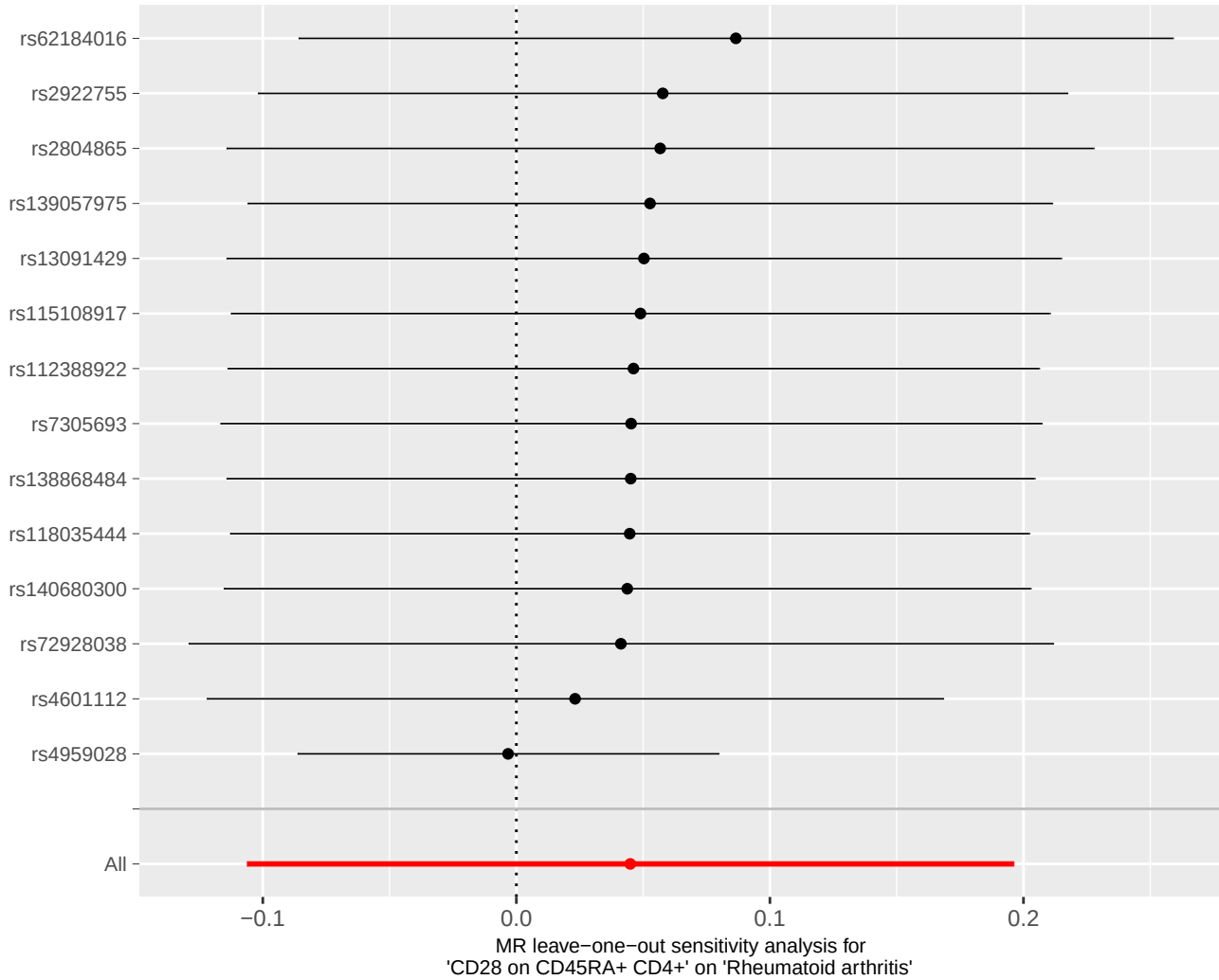


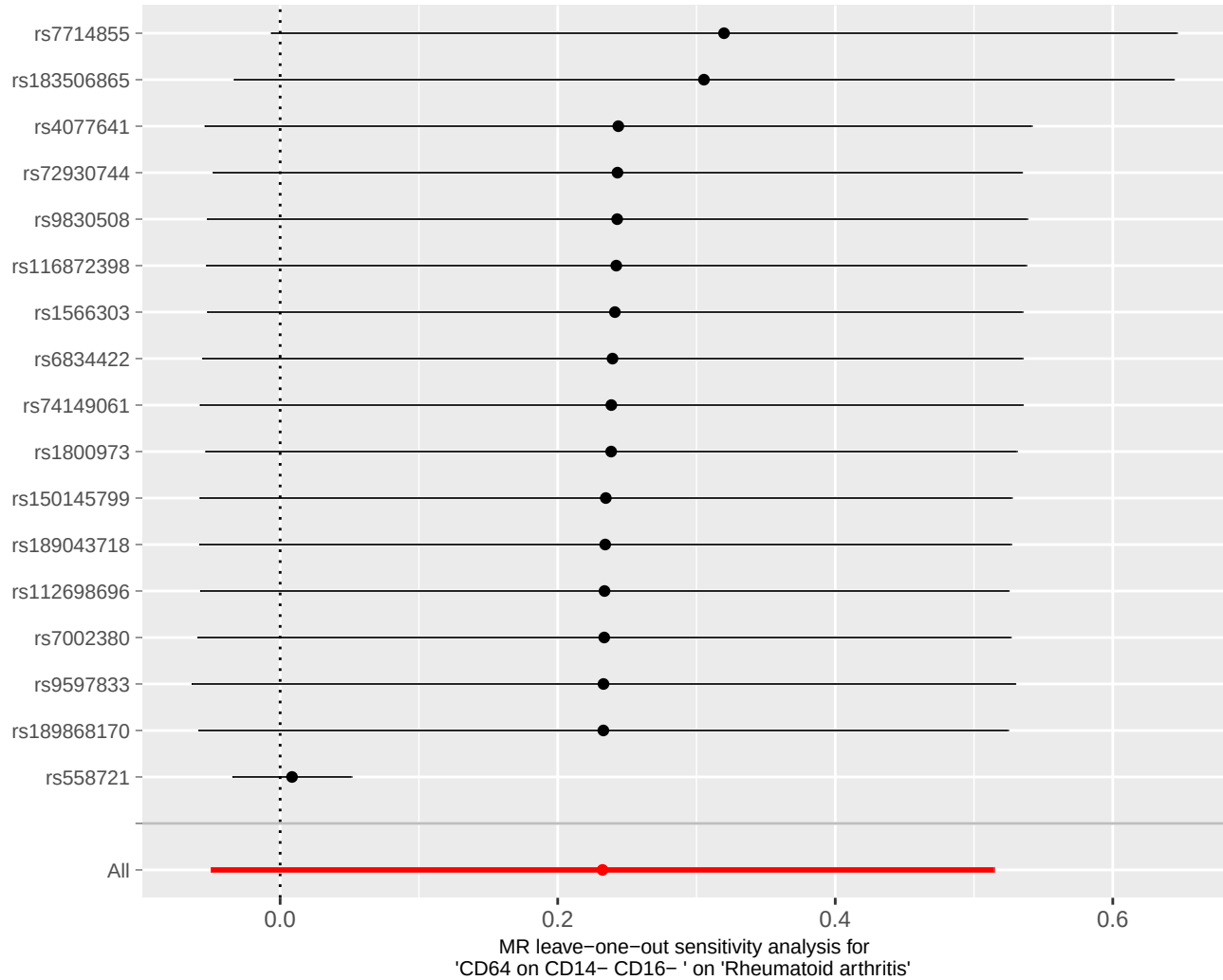


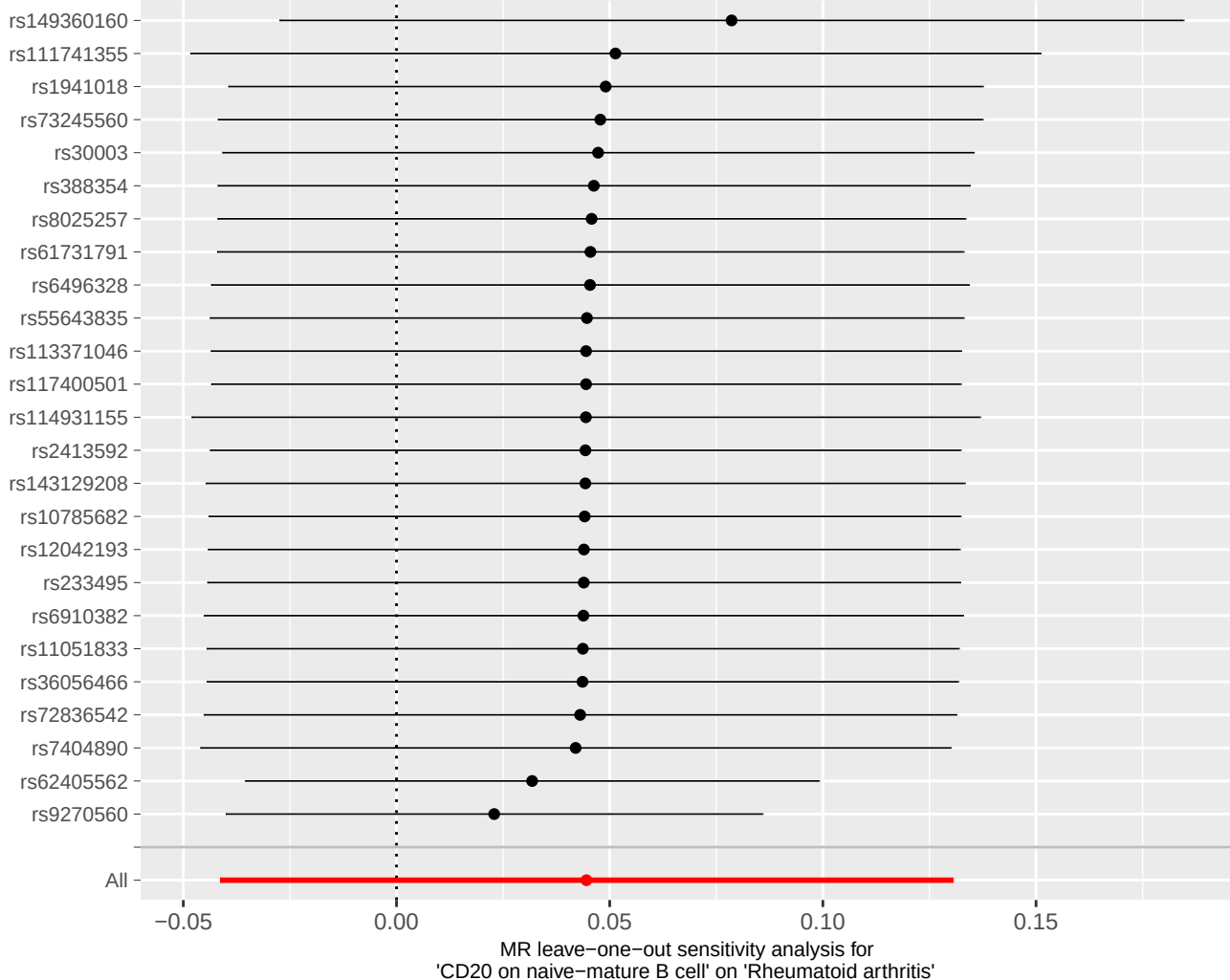


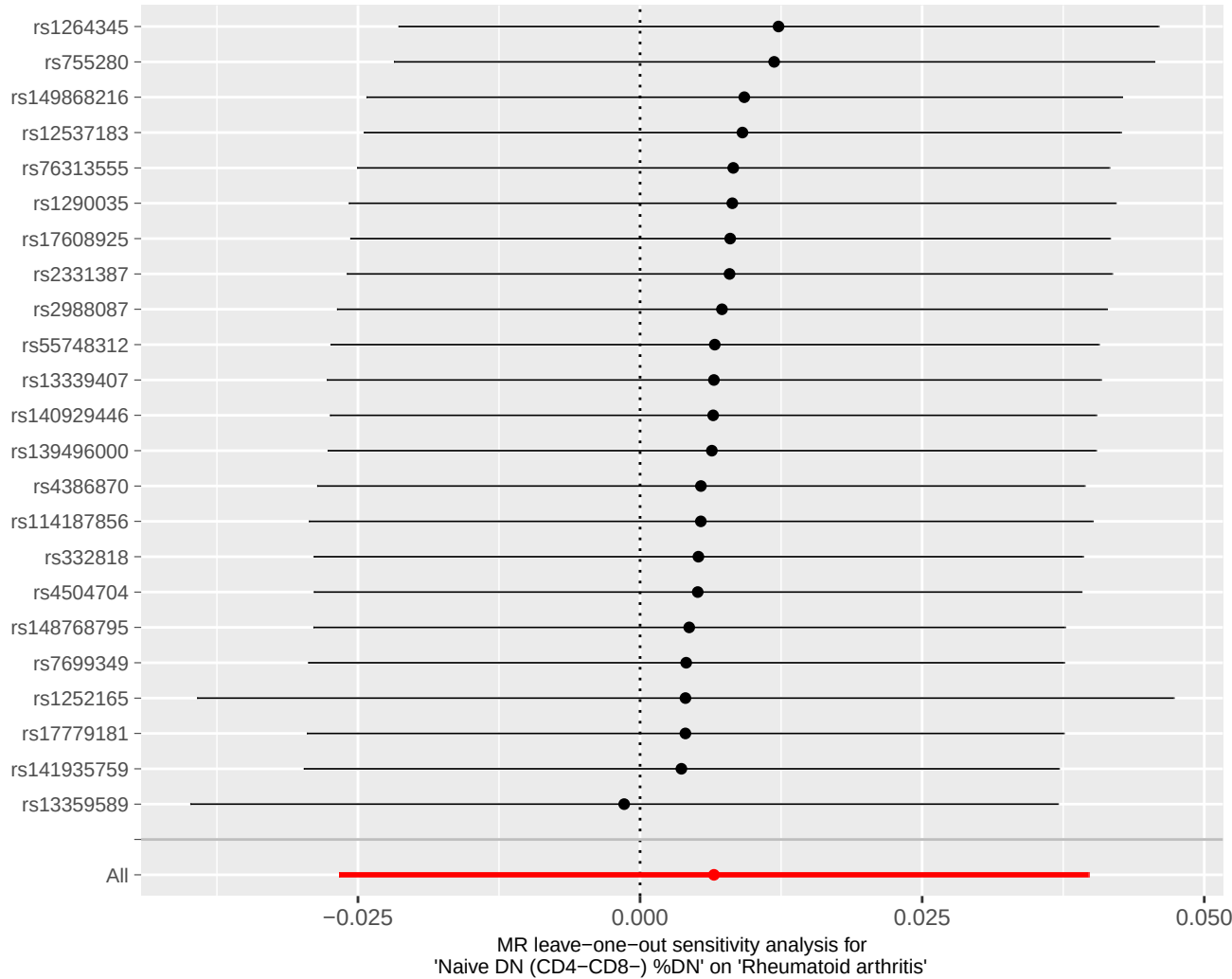


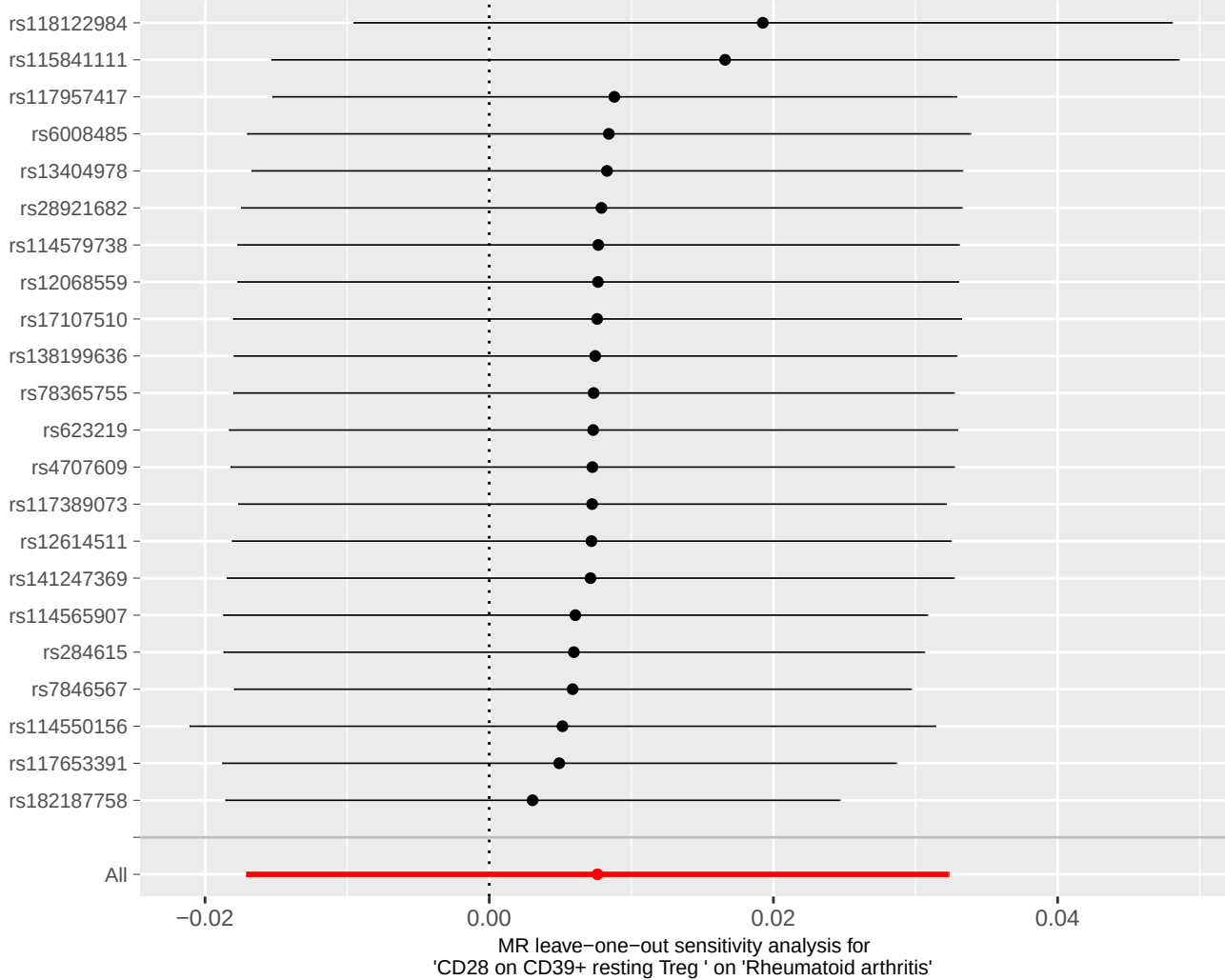


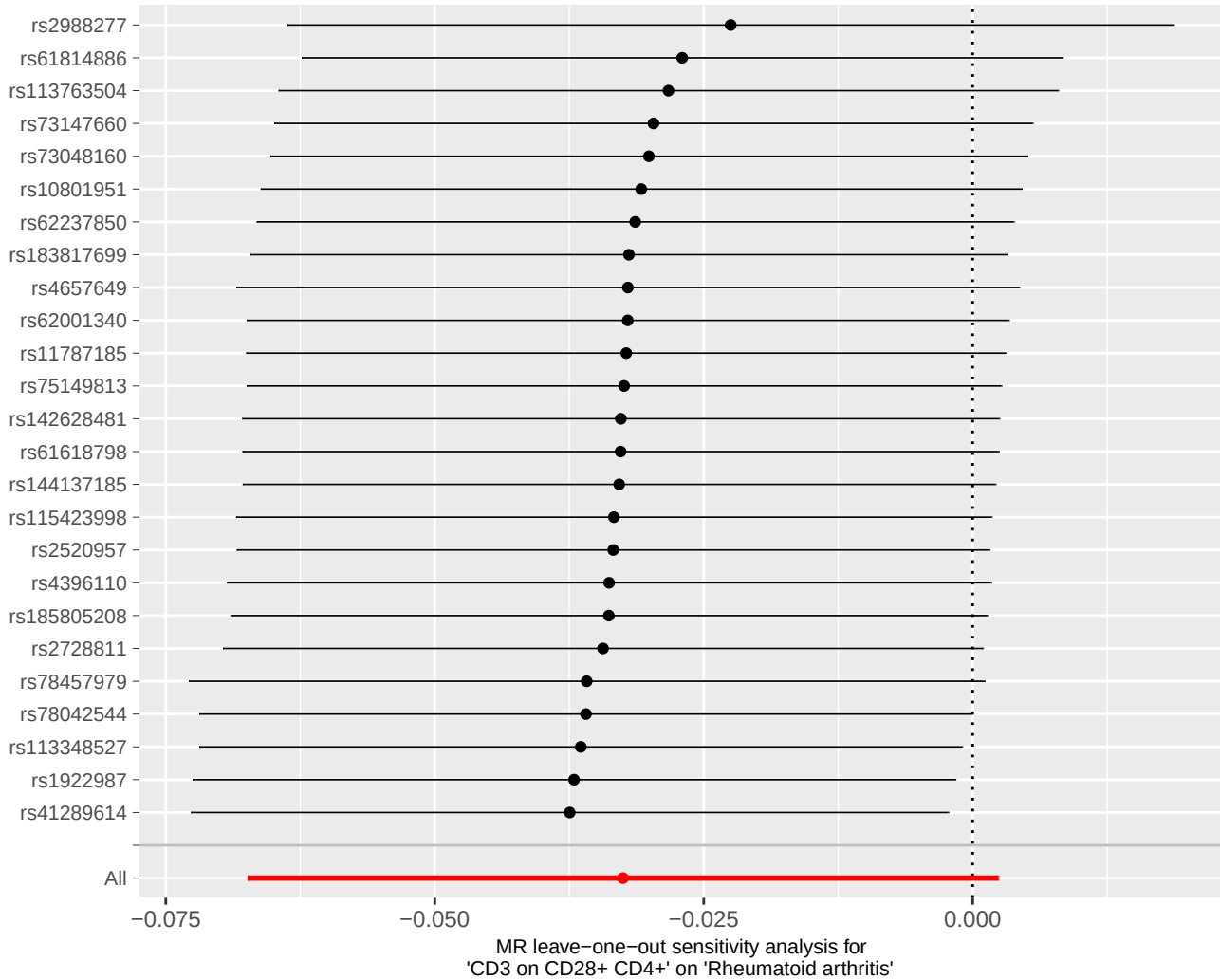


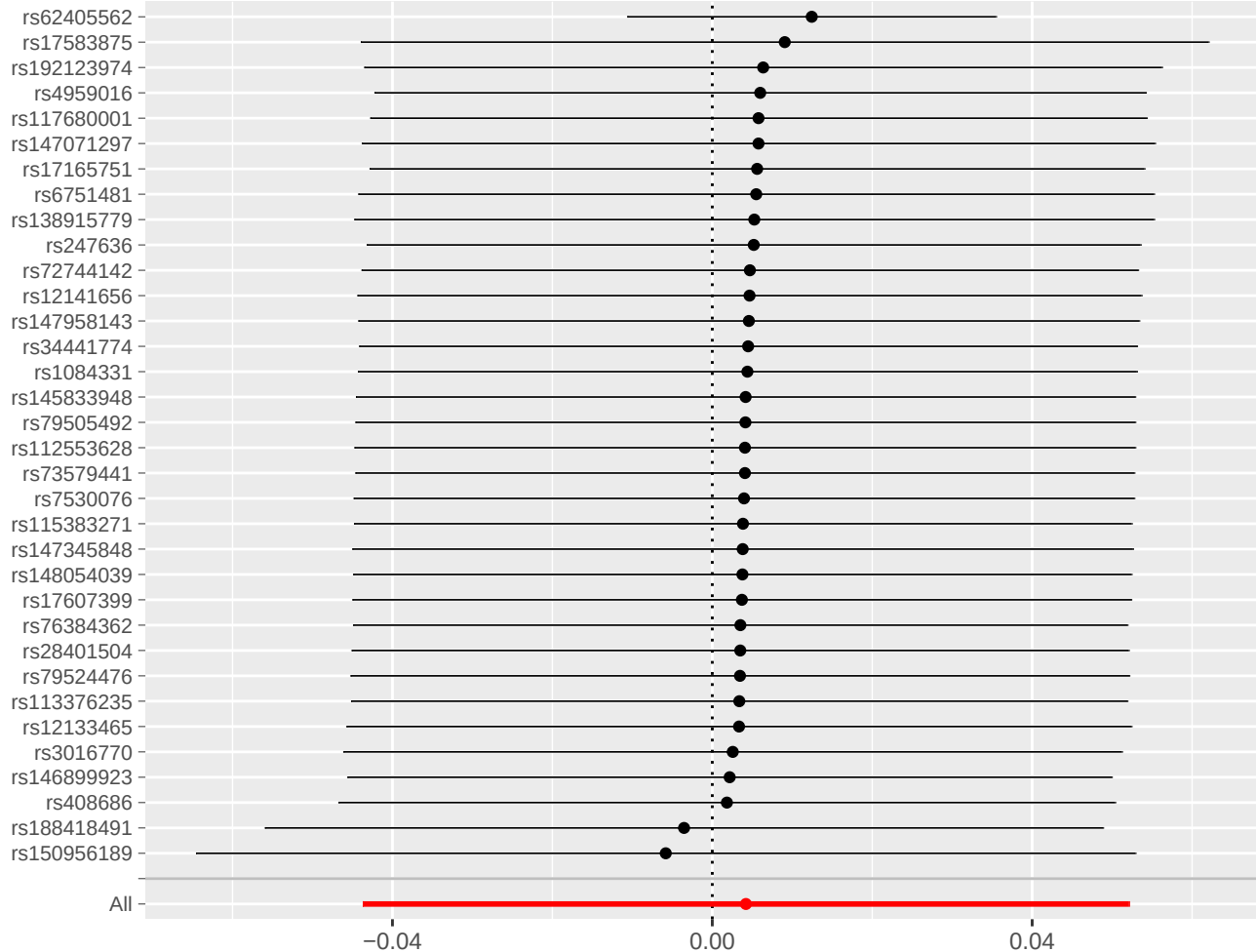




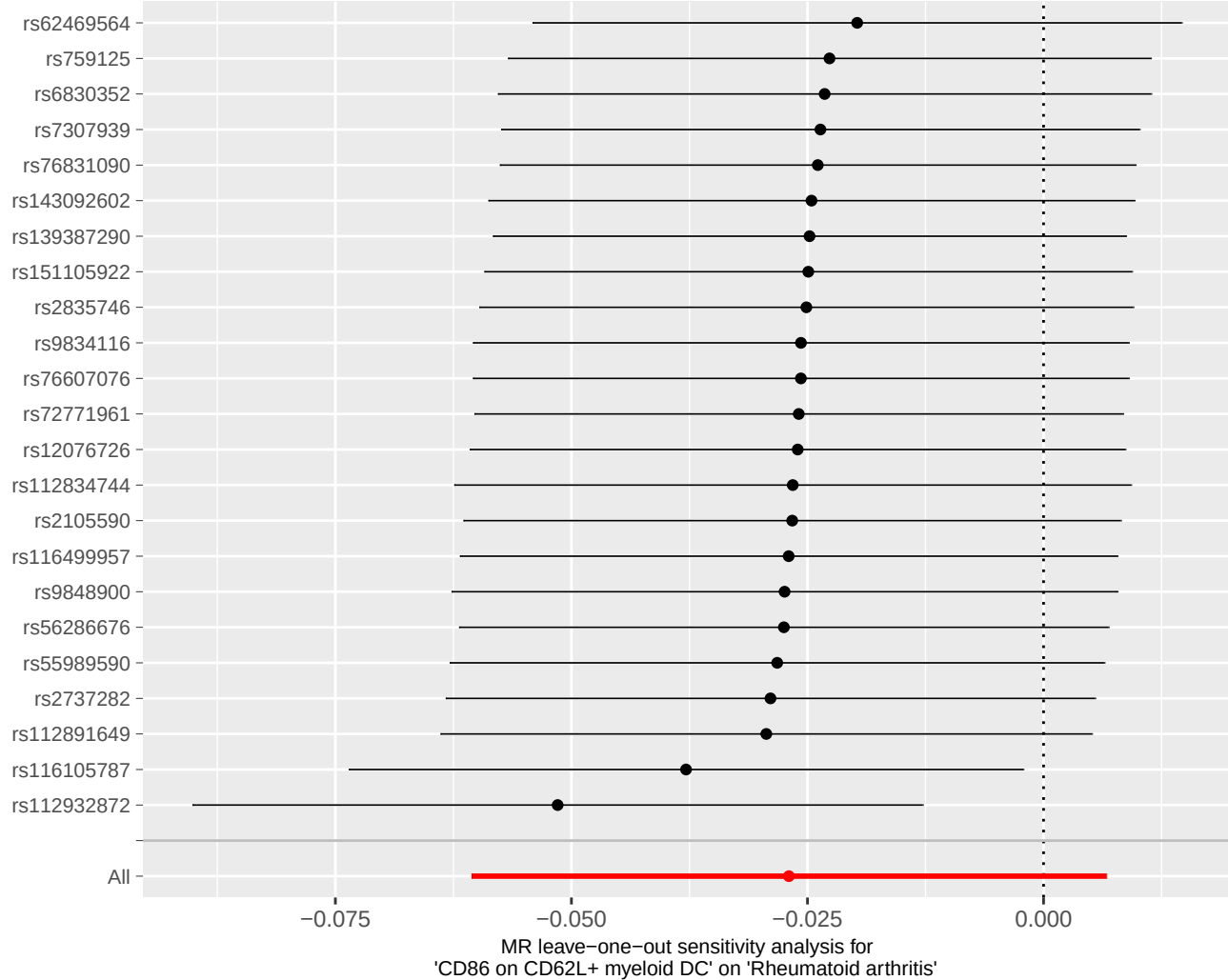


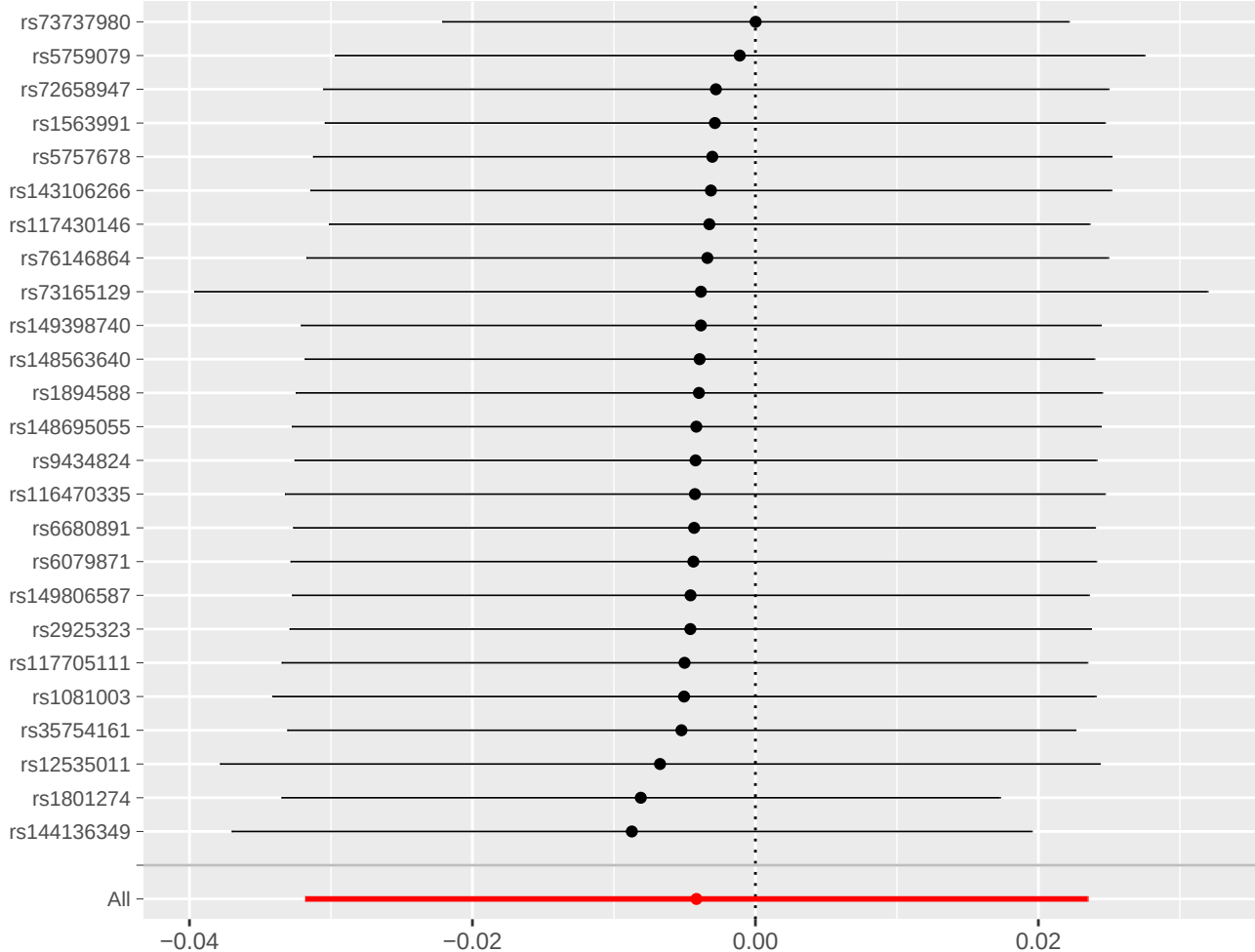




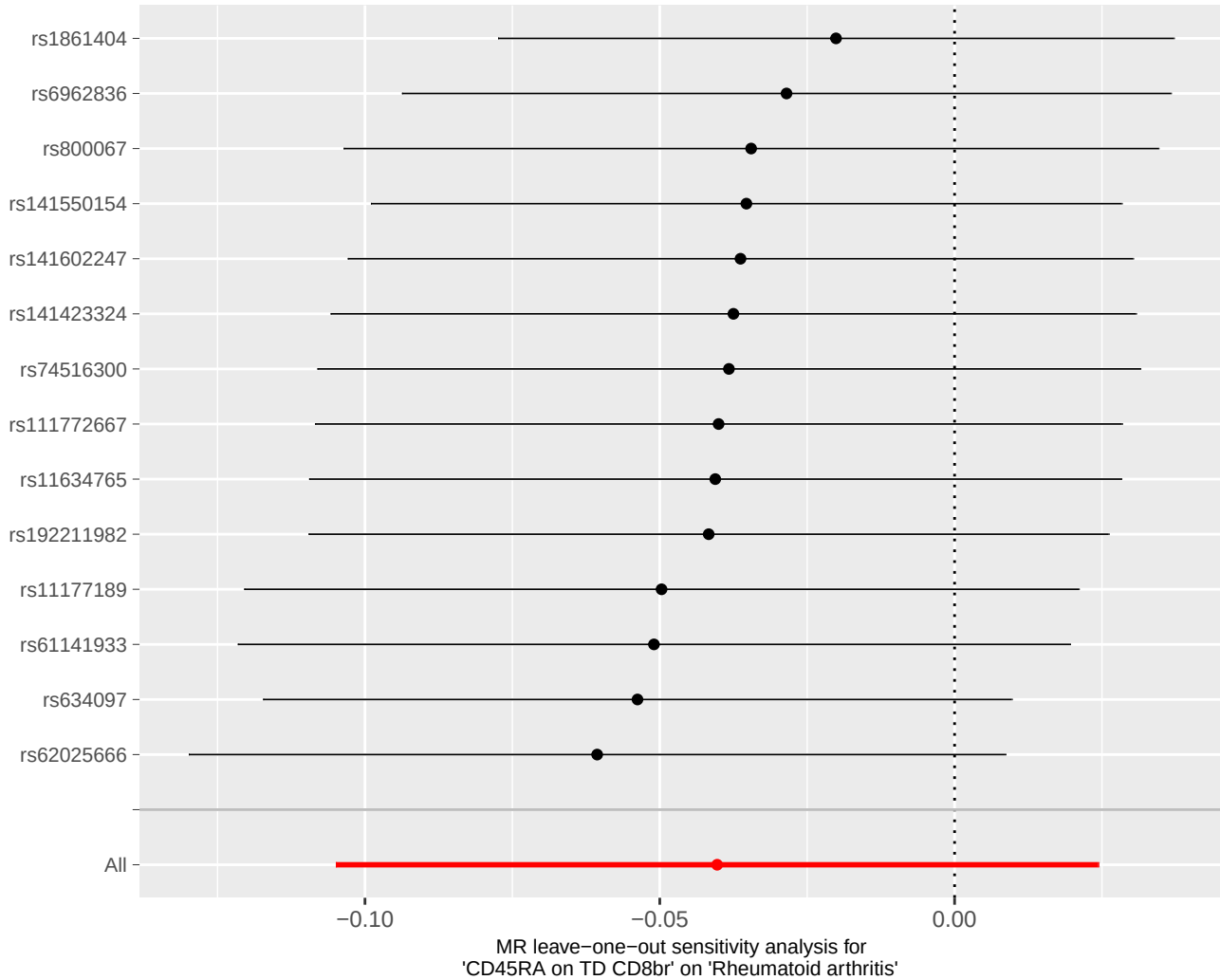


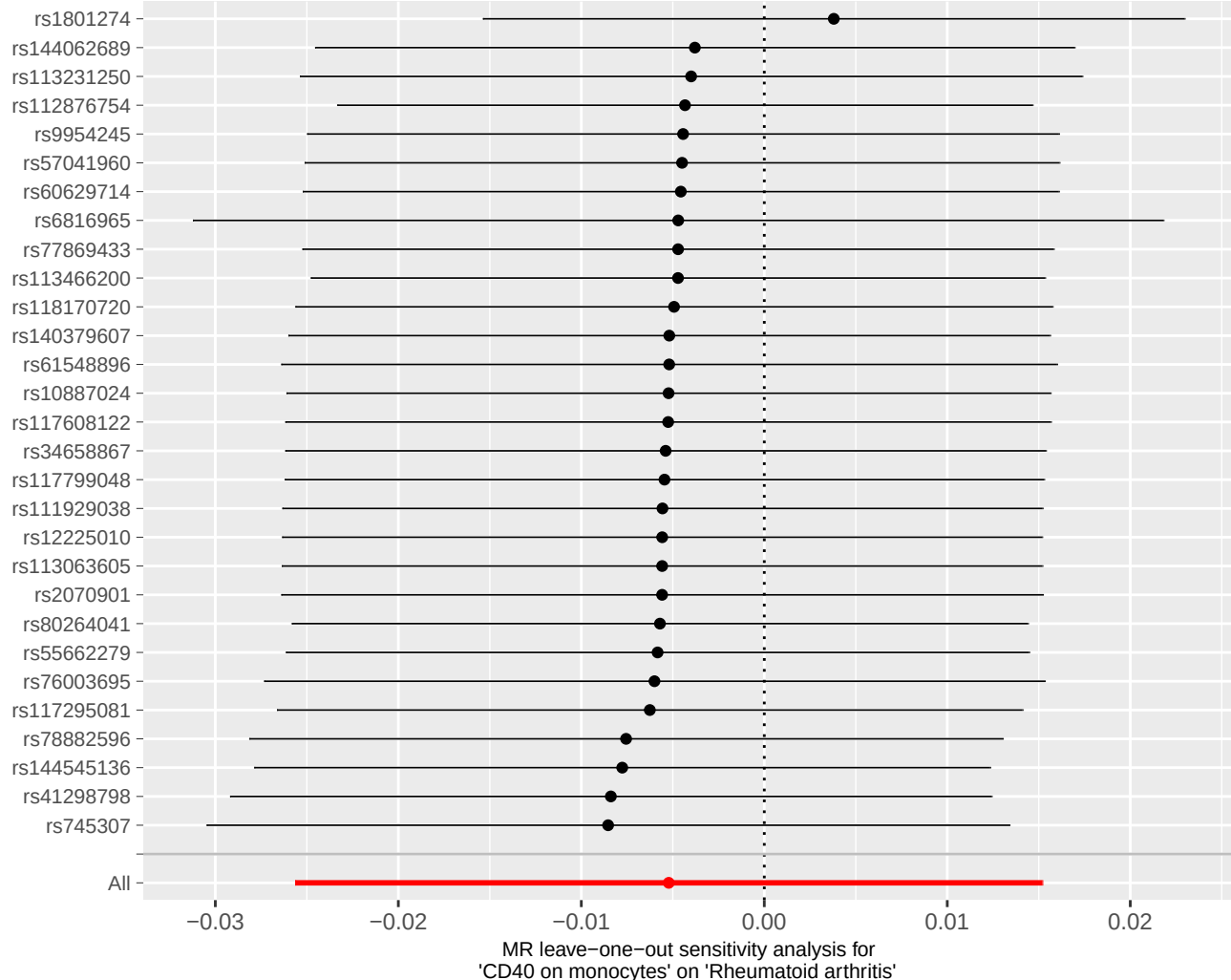
MR leave-one-out sensitivity analysis for
'Resting Treg %CD4' on 'Rheumatoid arthritis'

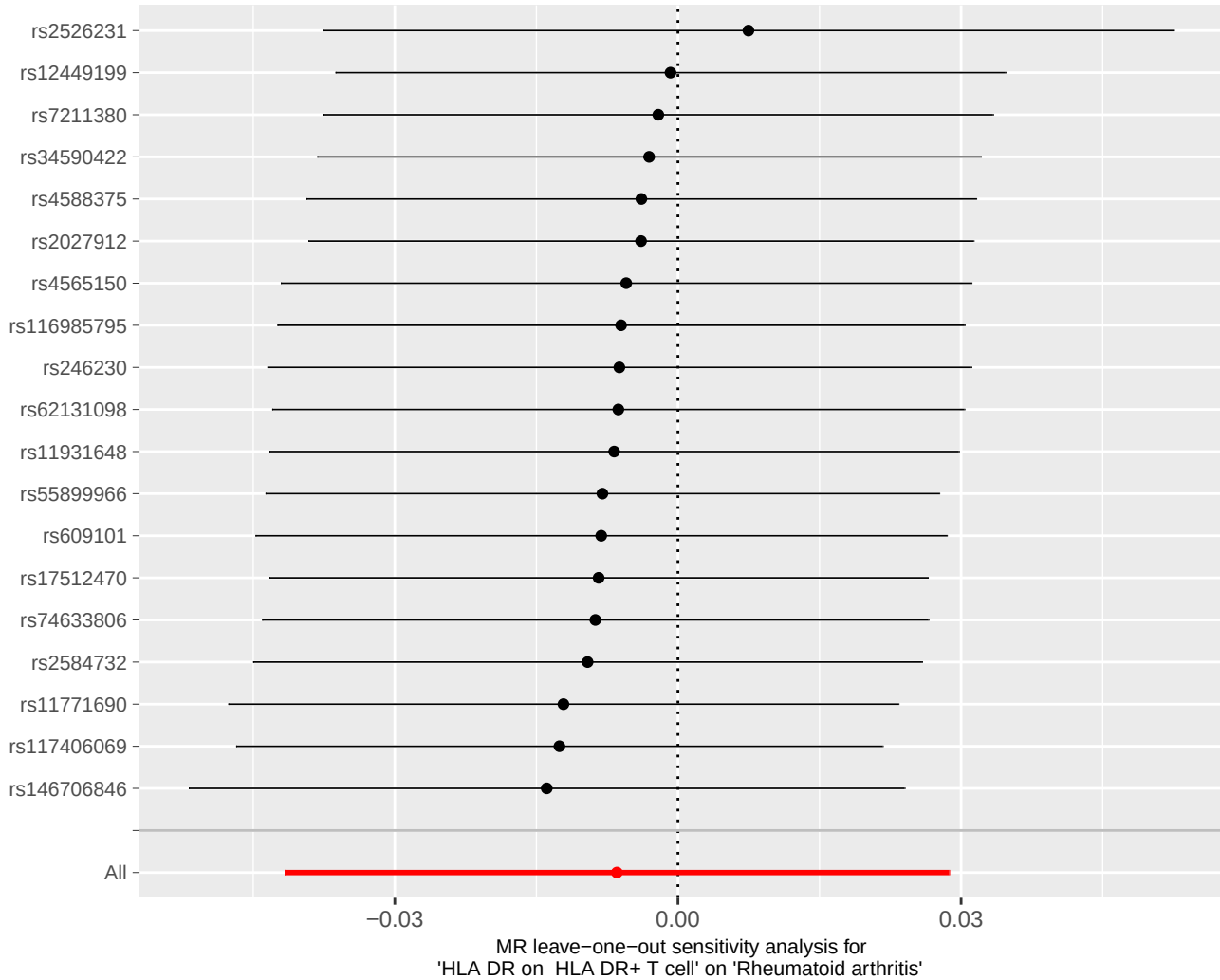


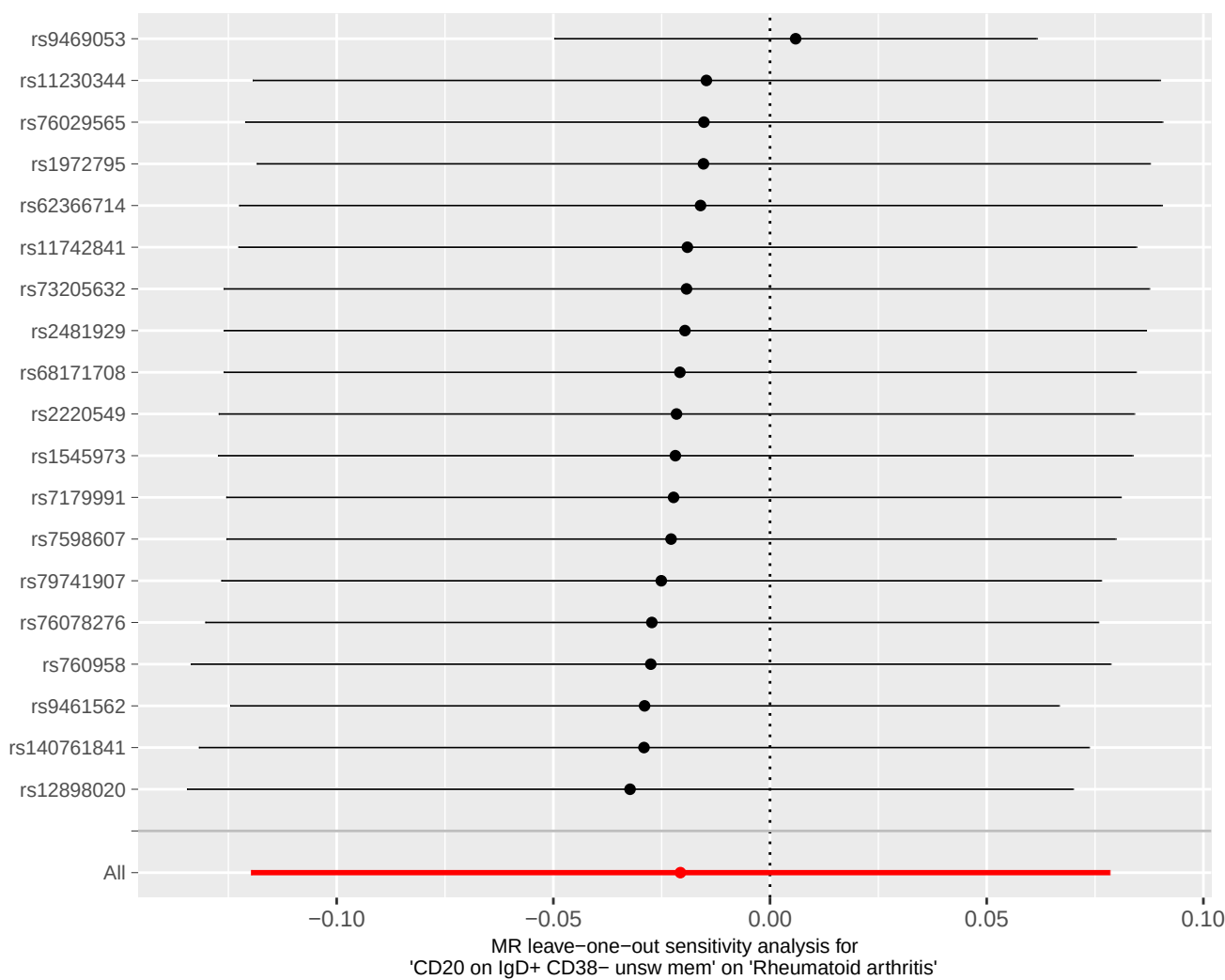


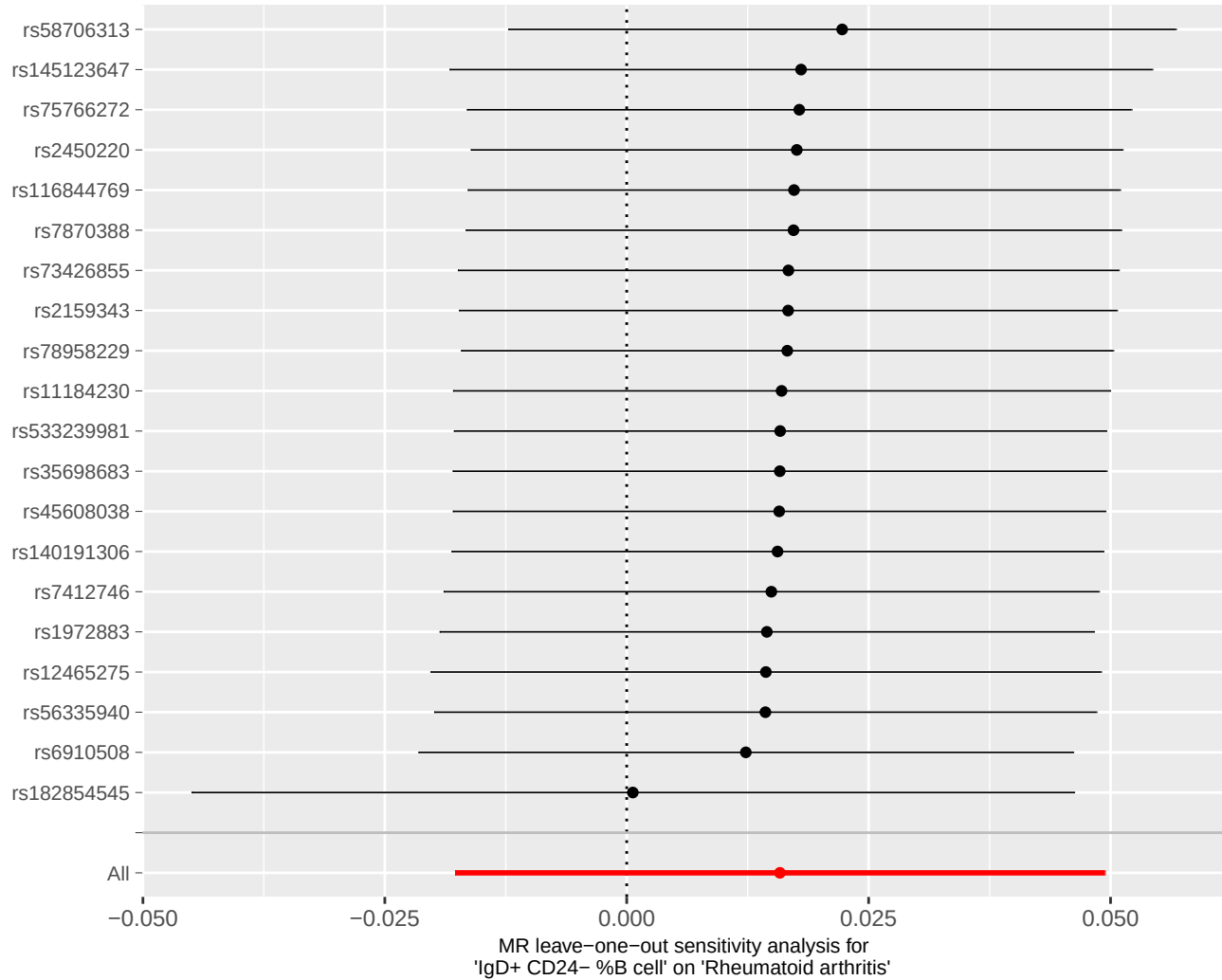
MR leave-one-out sensitivity analysis for
'BAFF-R on IgD+ CD38dim' on 'Rheumatoid arthritis'

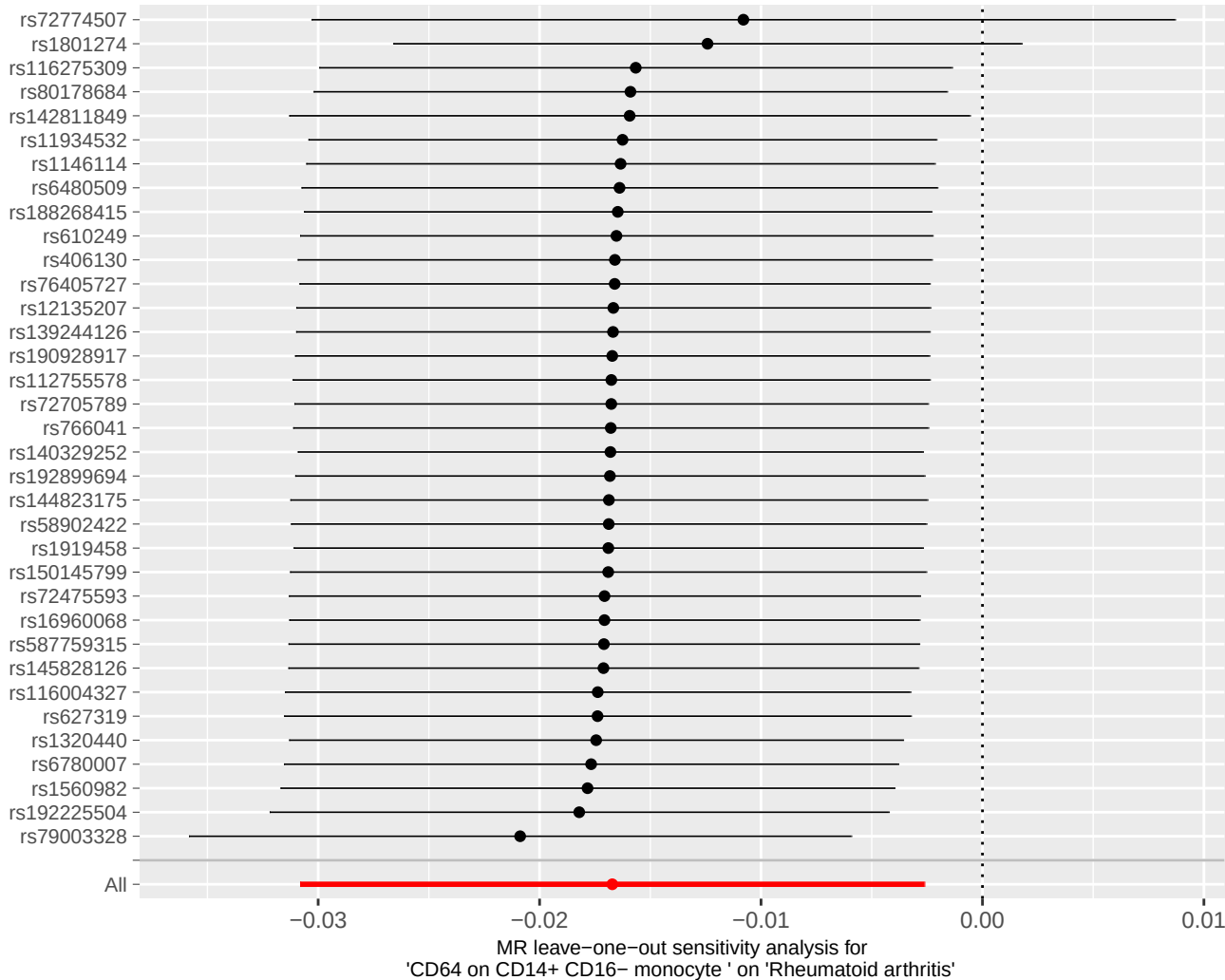


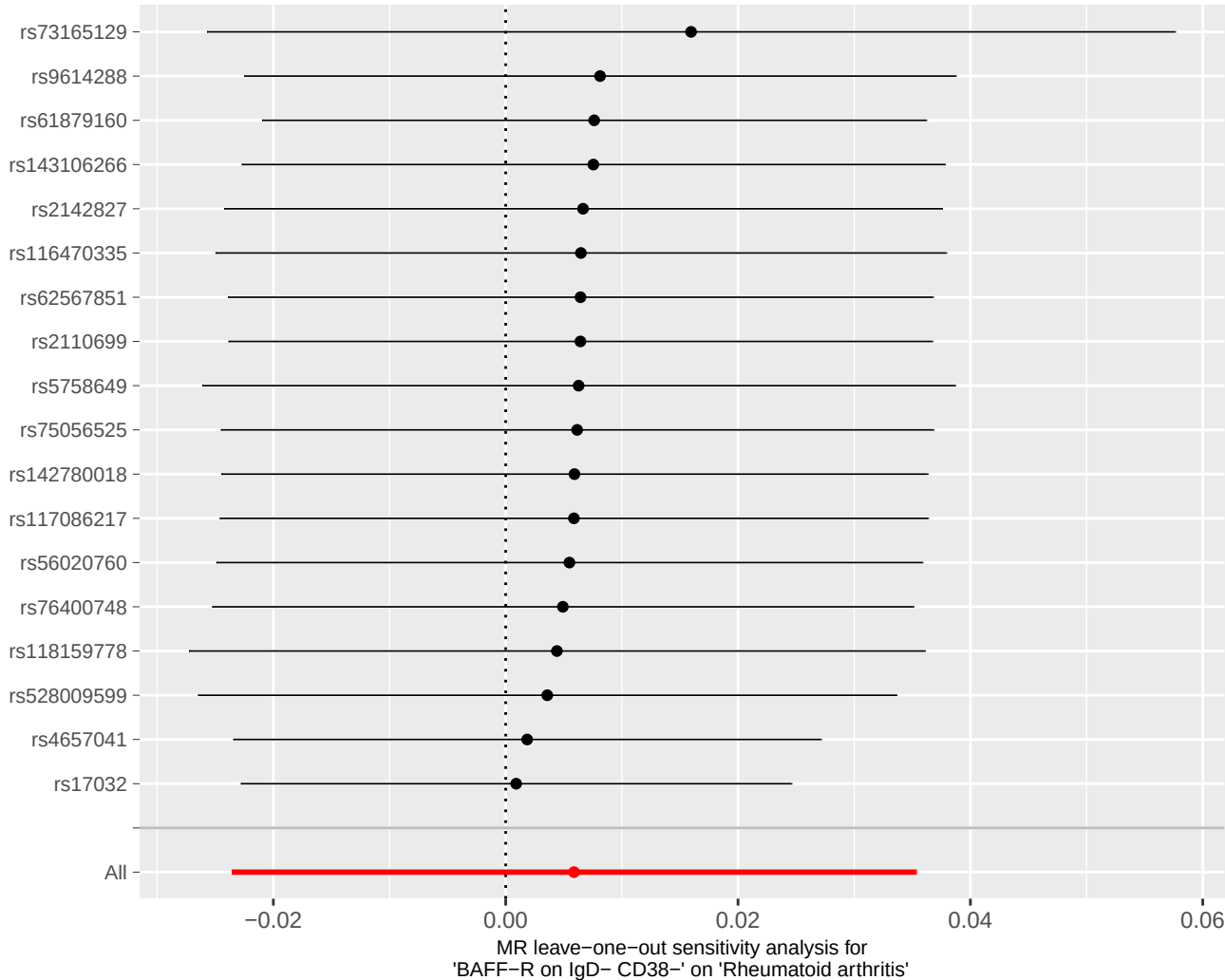


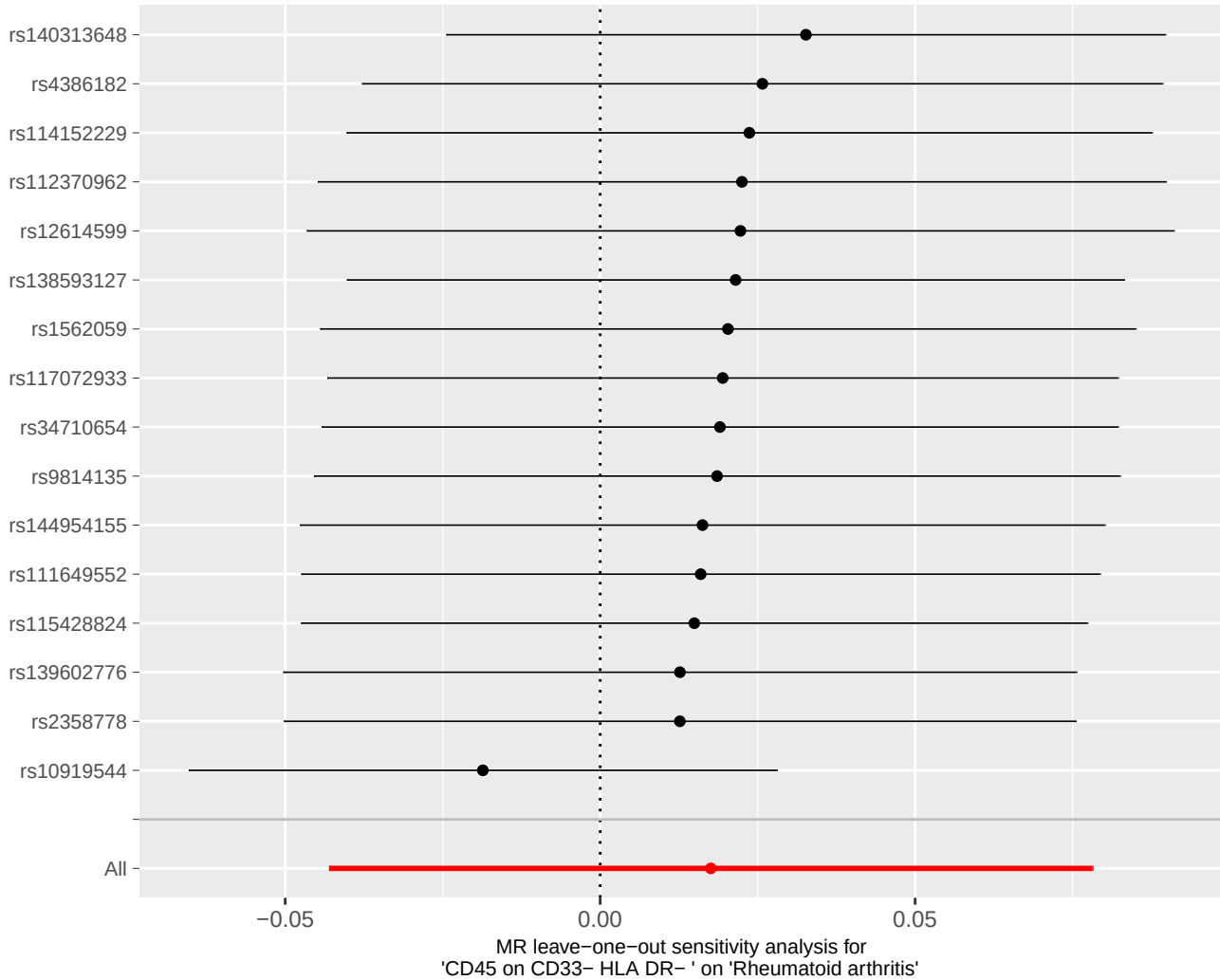


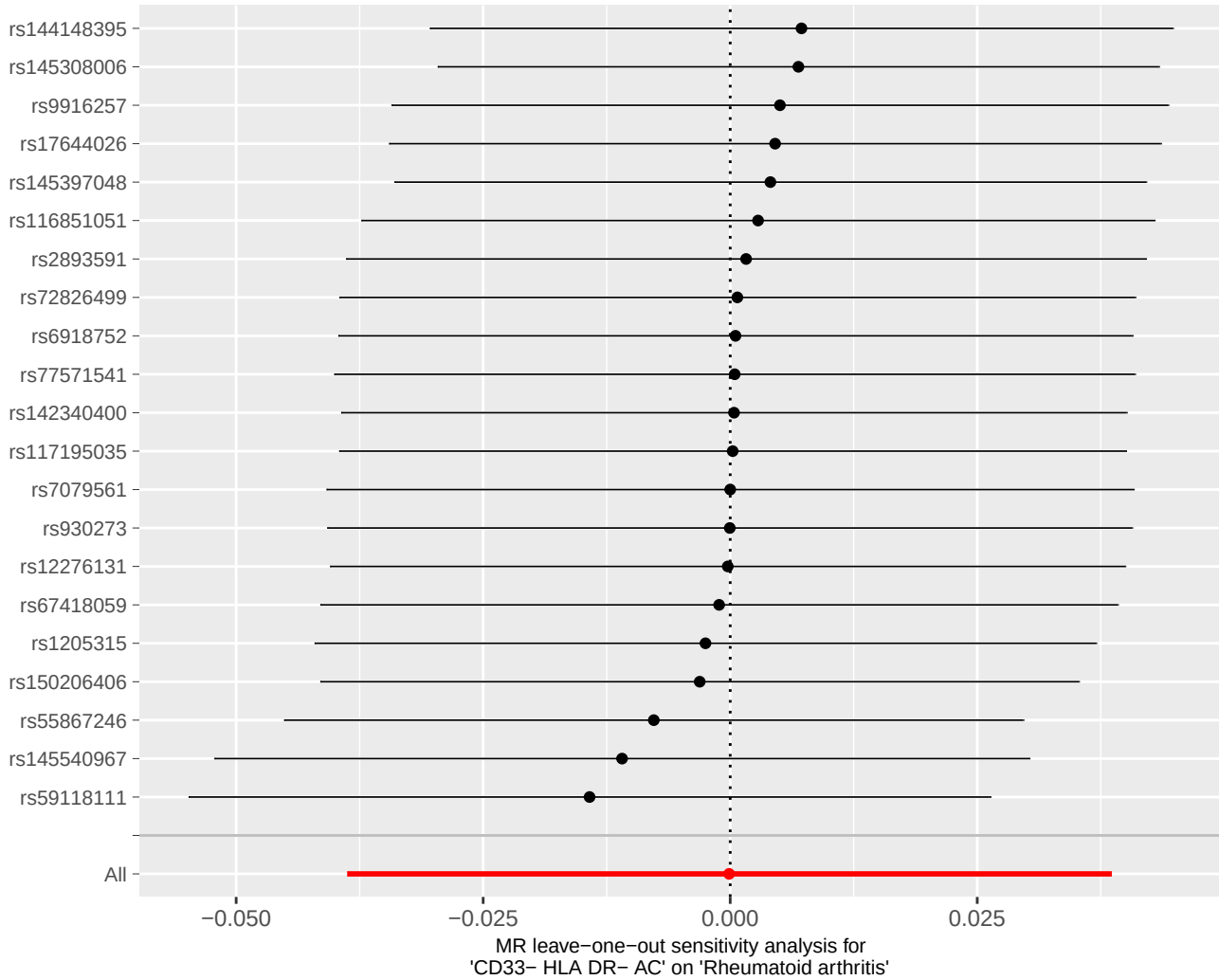


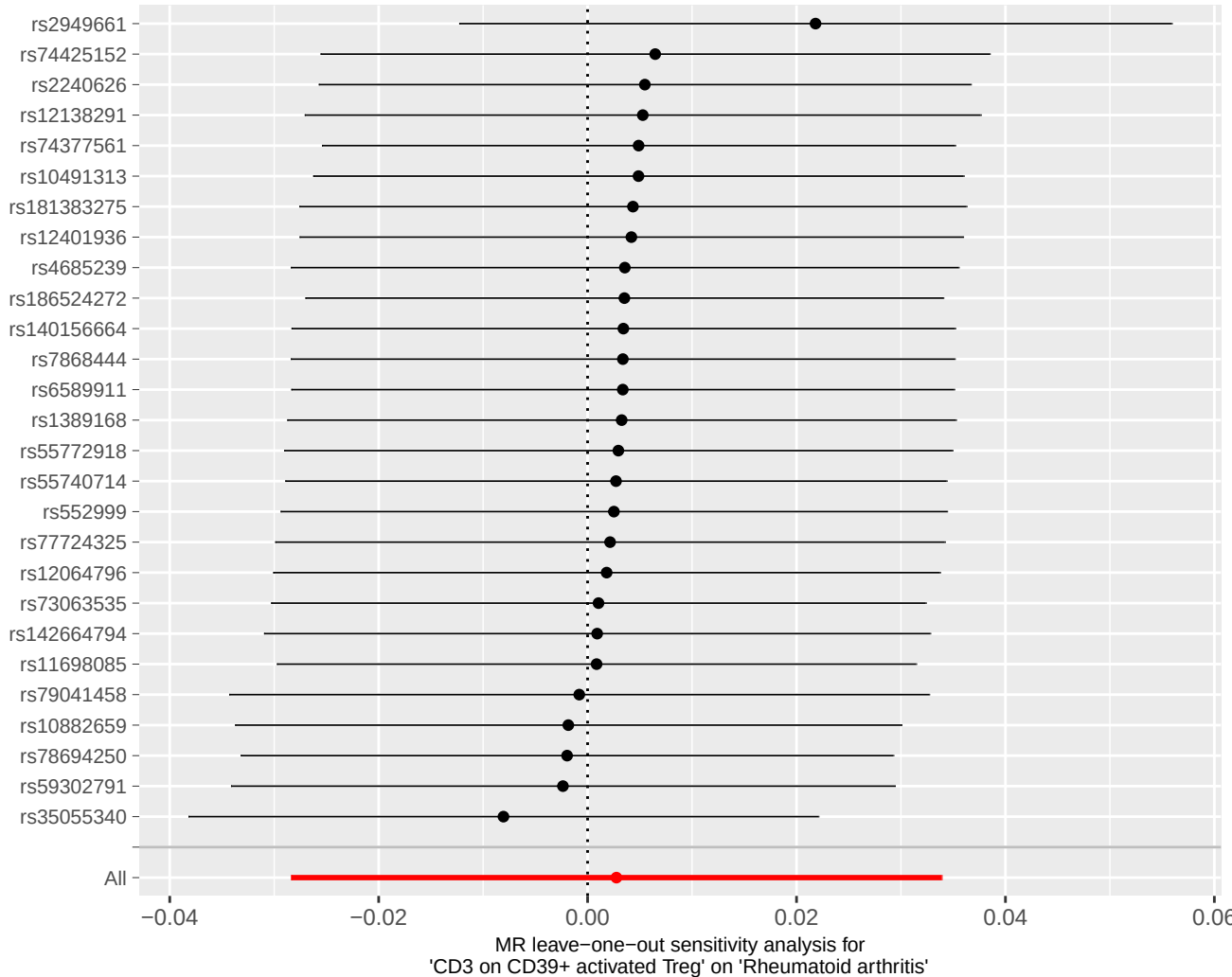


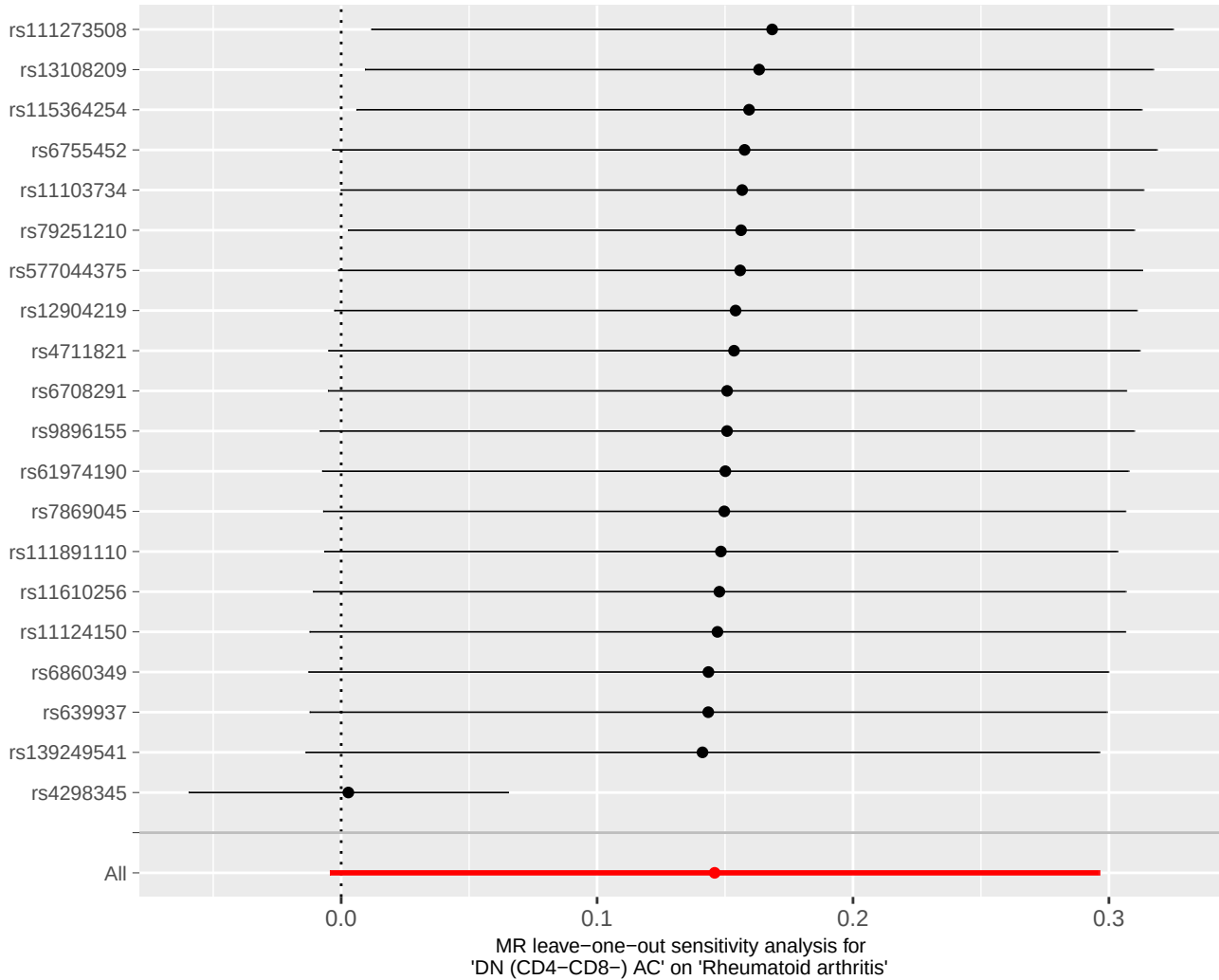


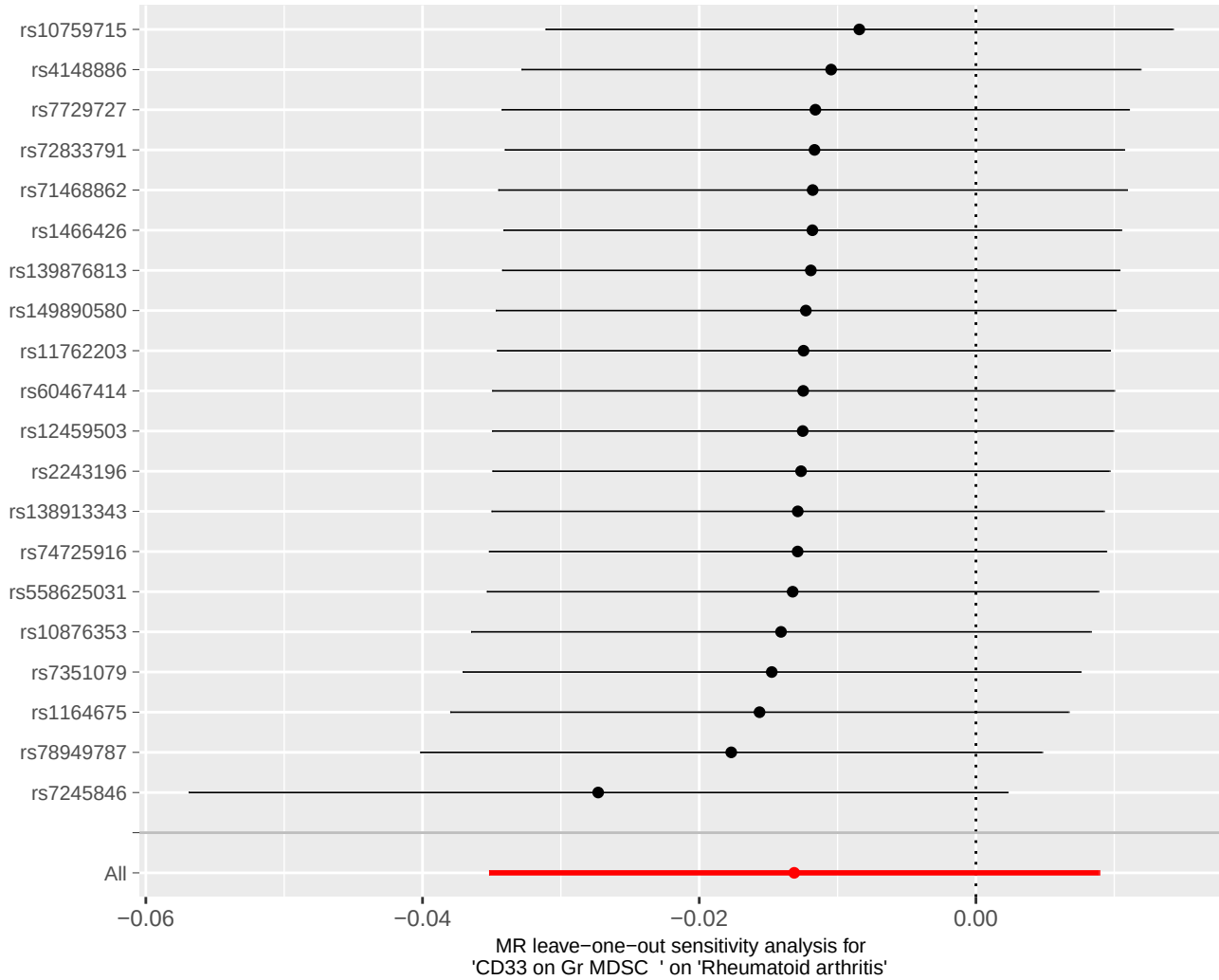


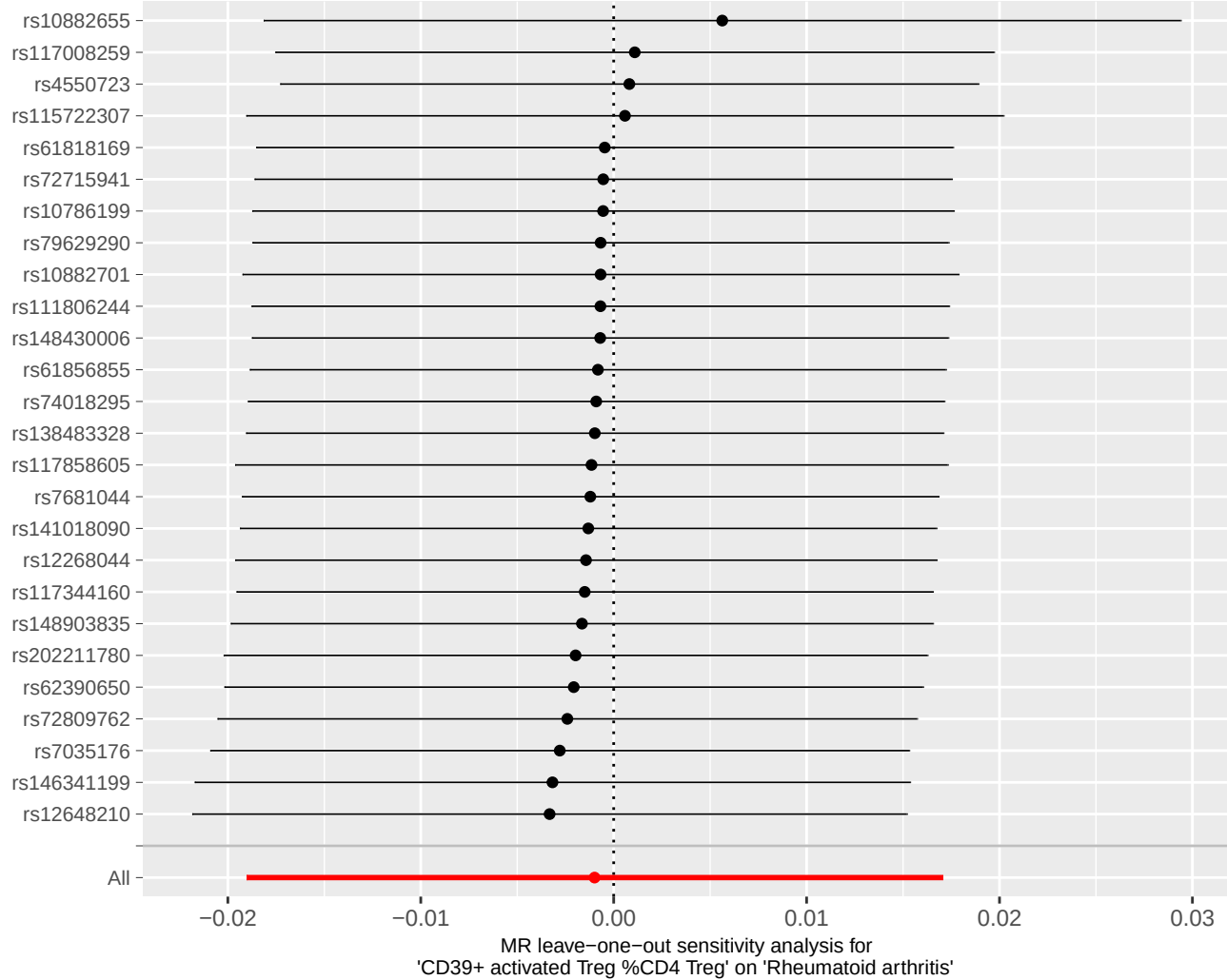


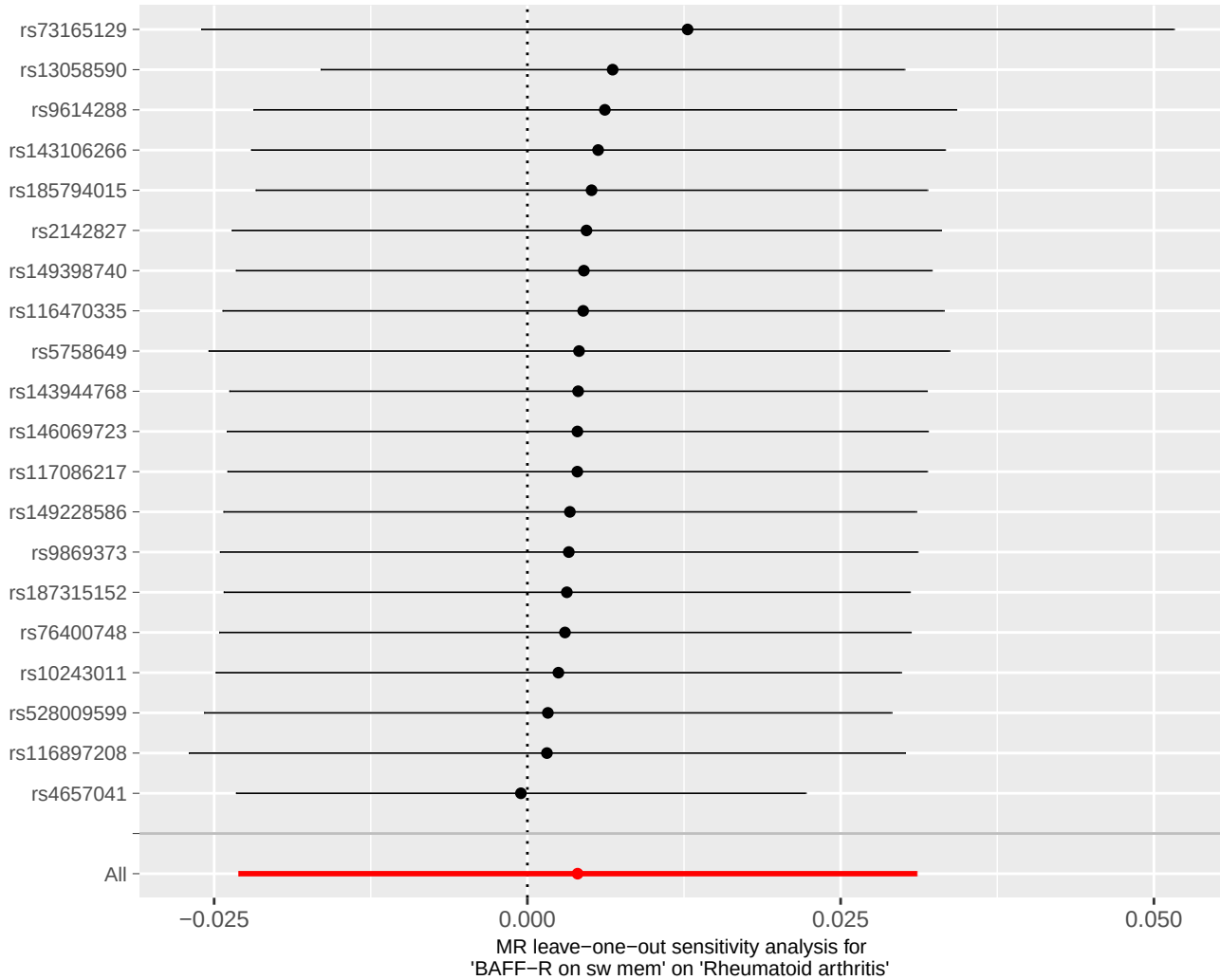


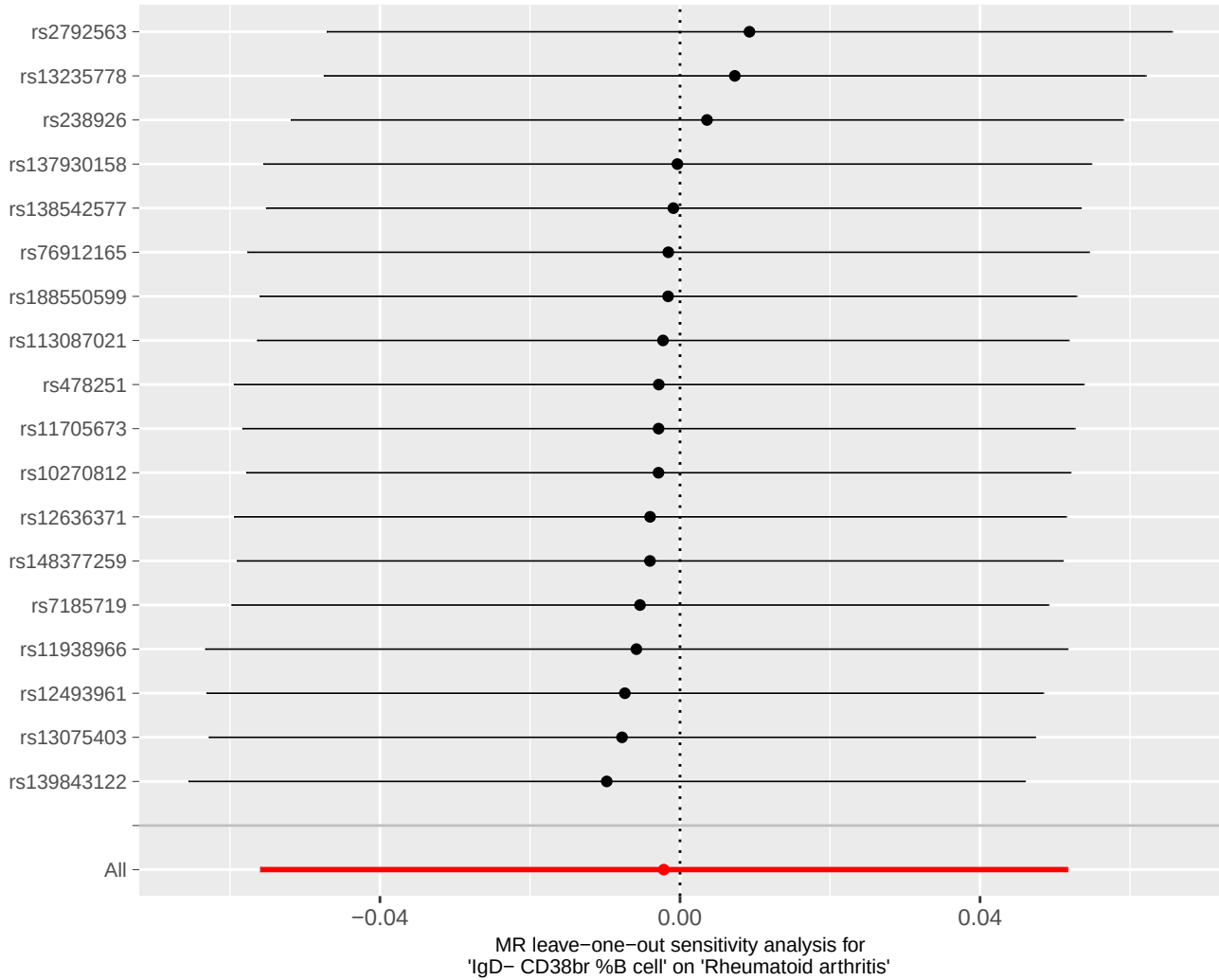


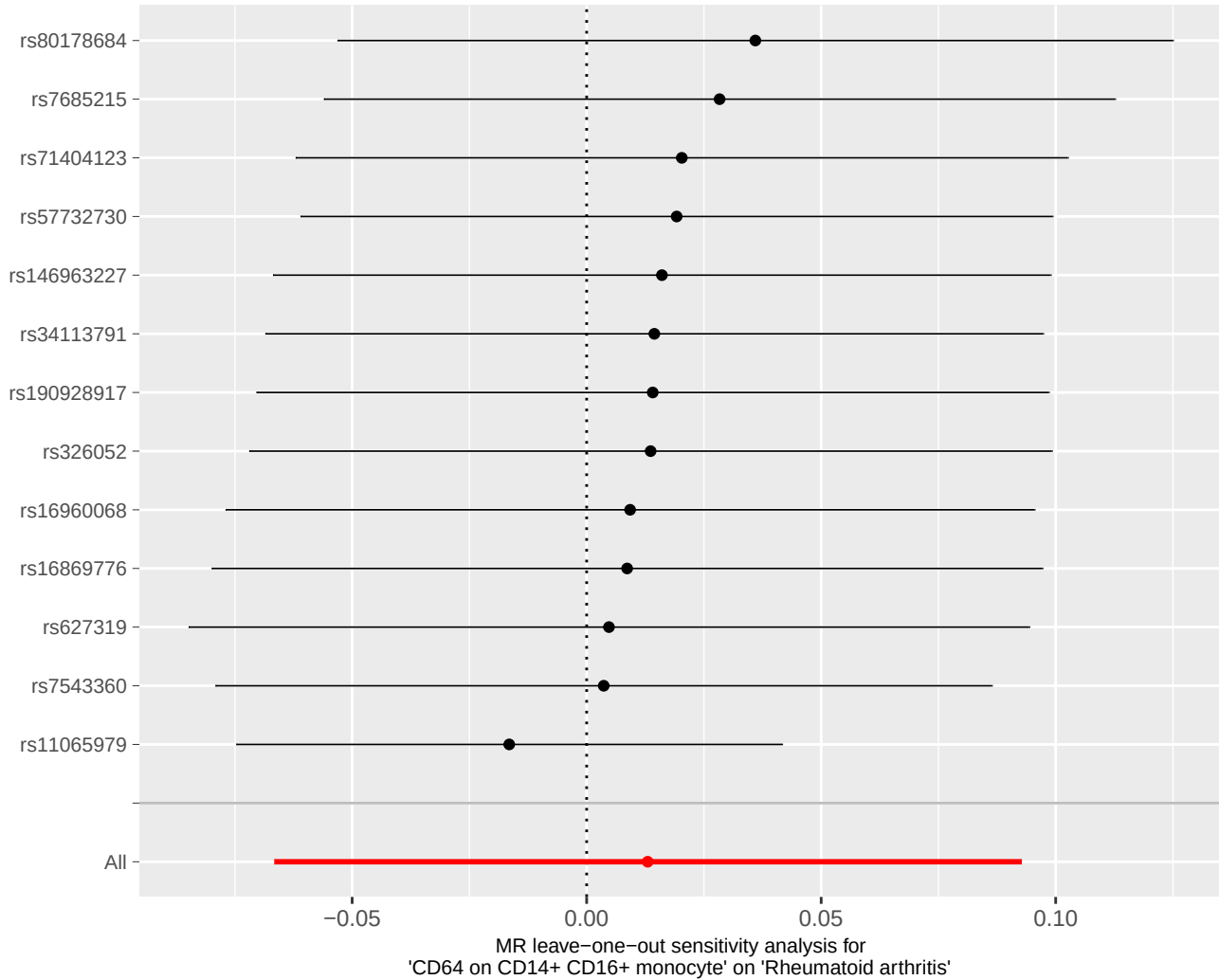


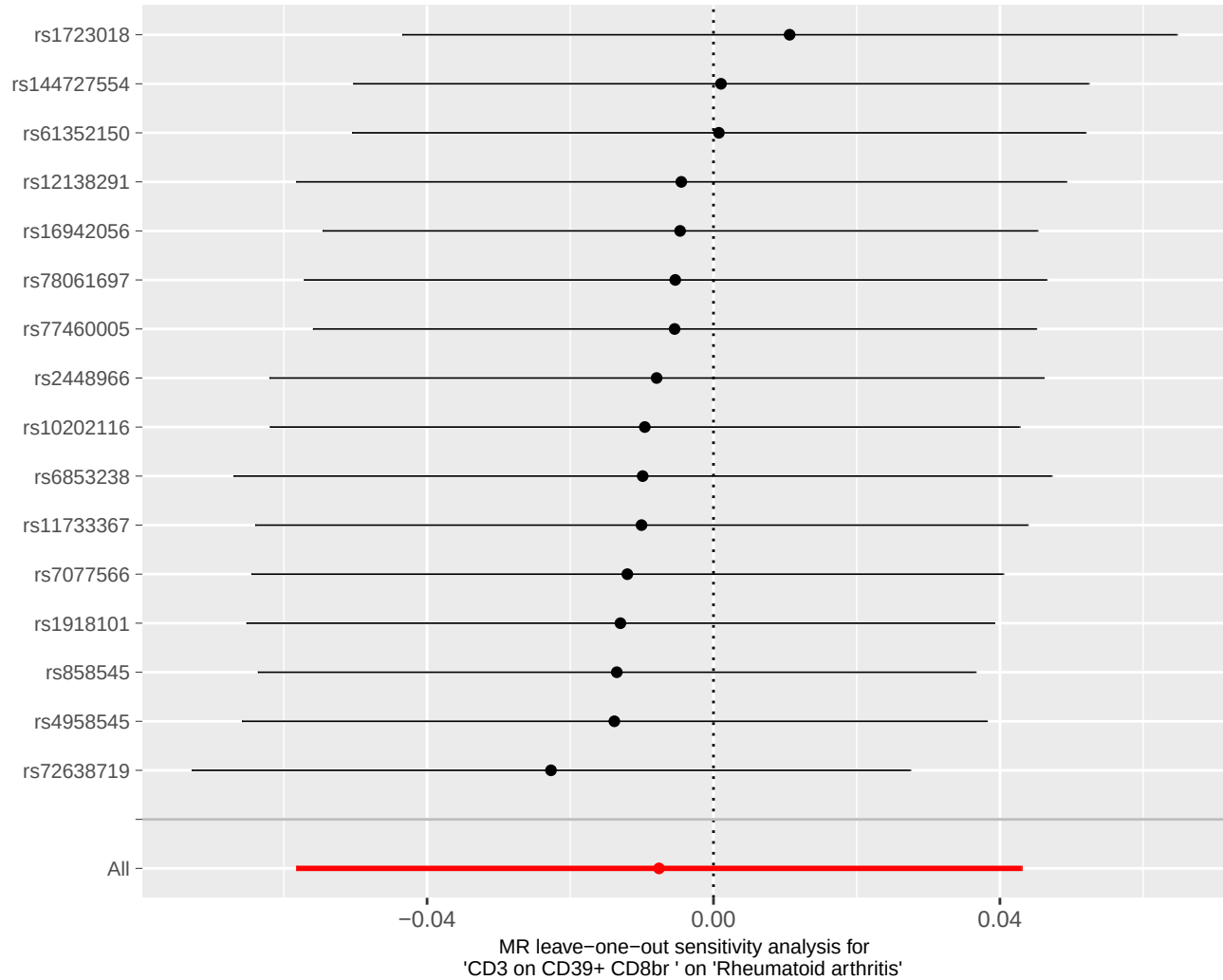


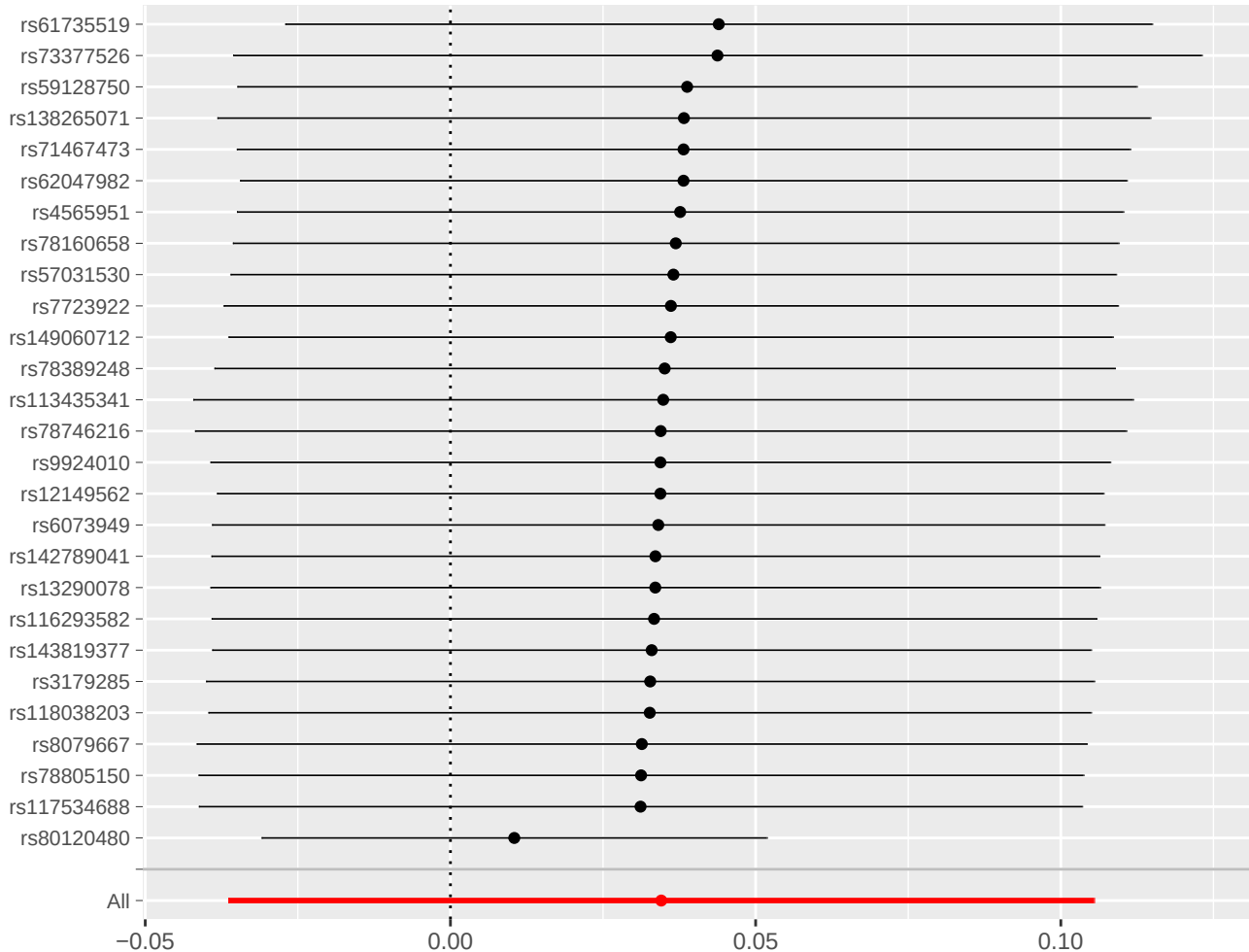




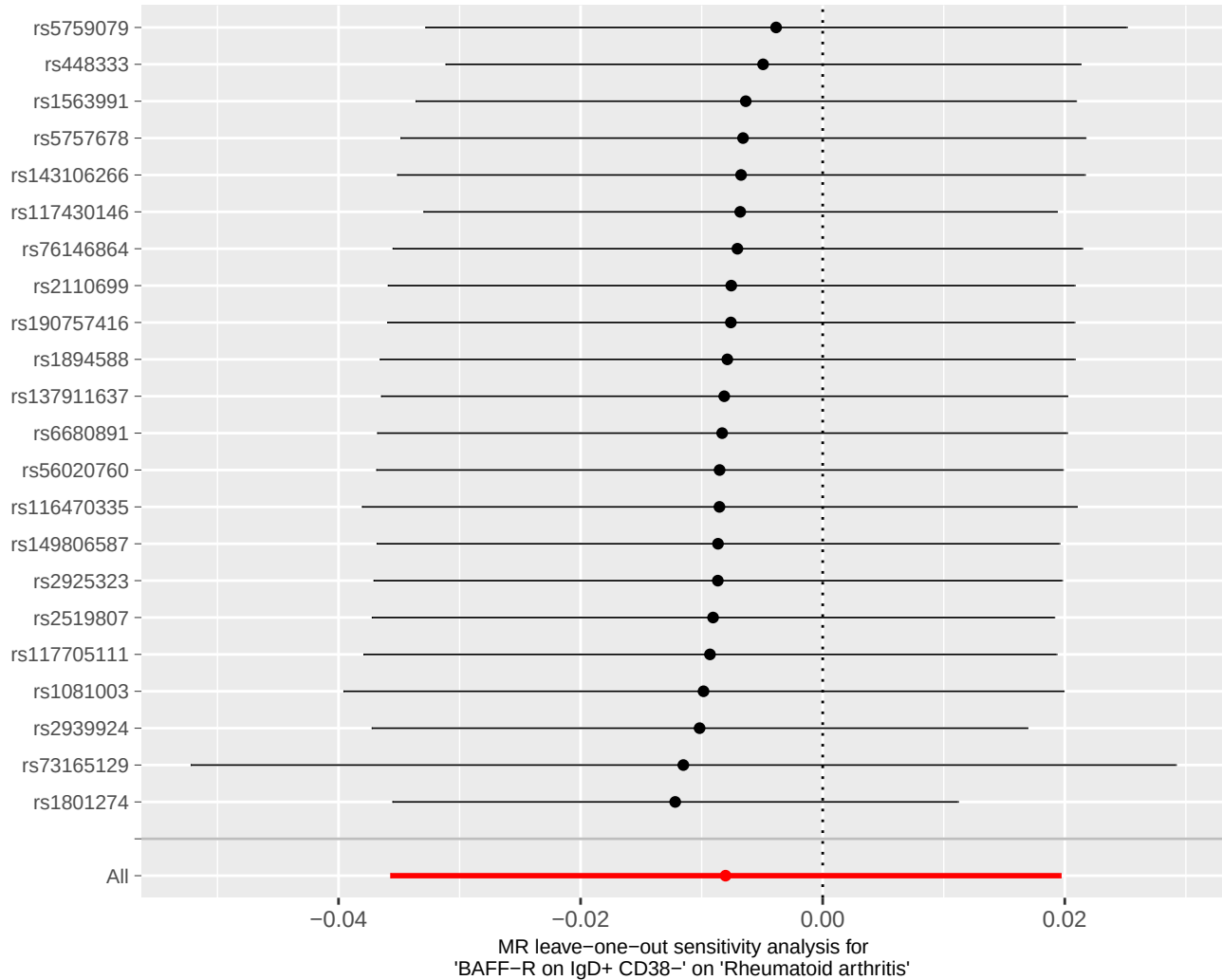


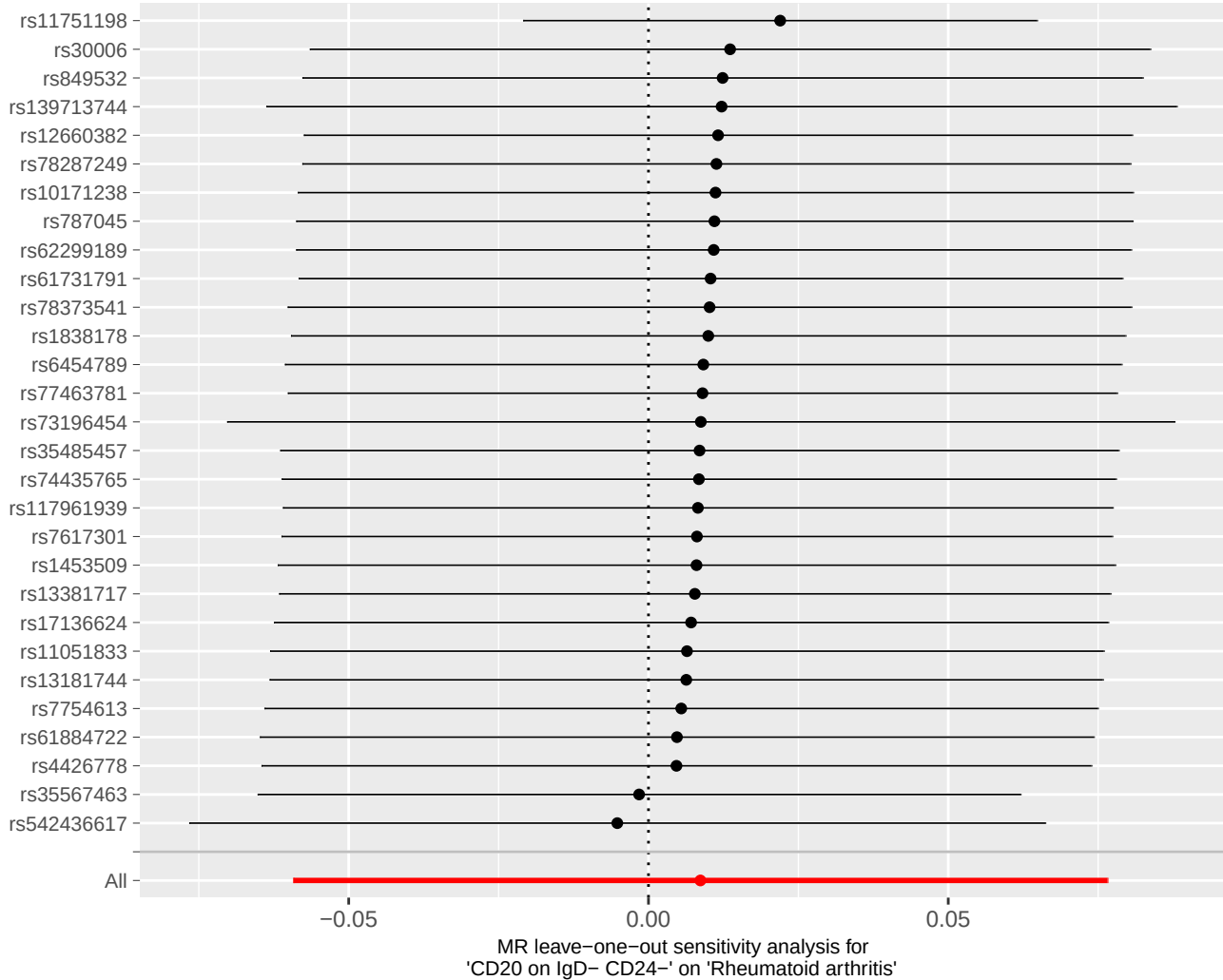


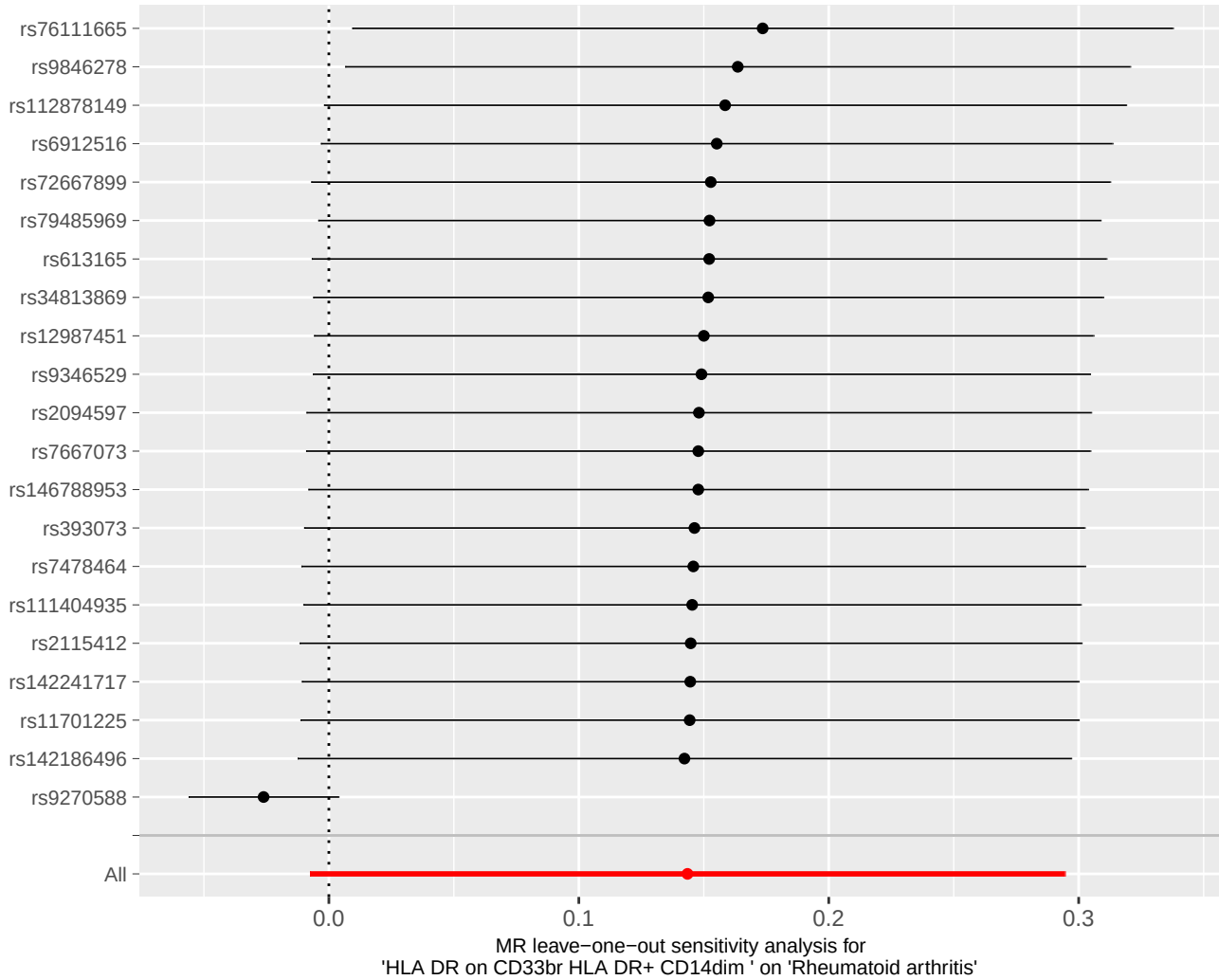


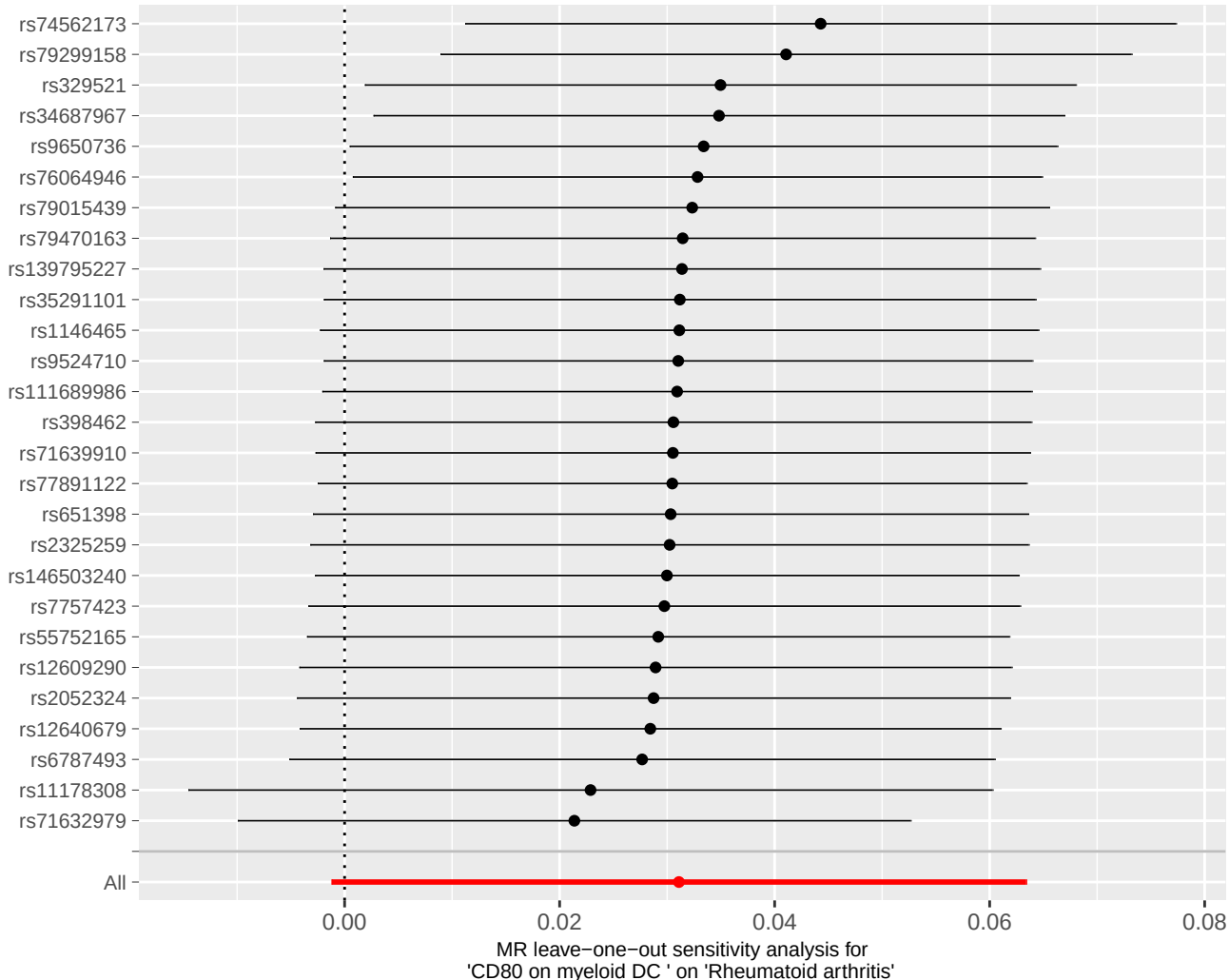


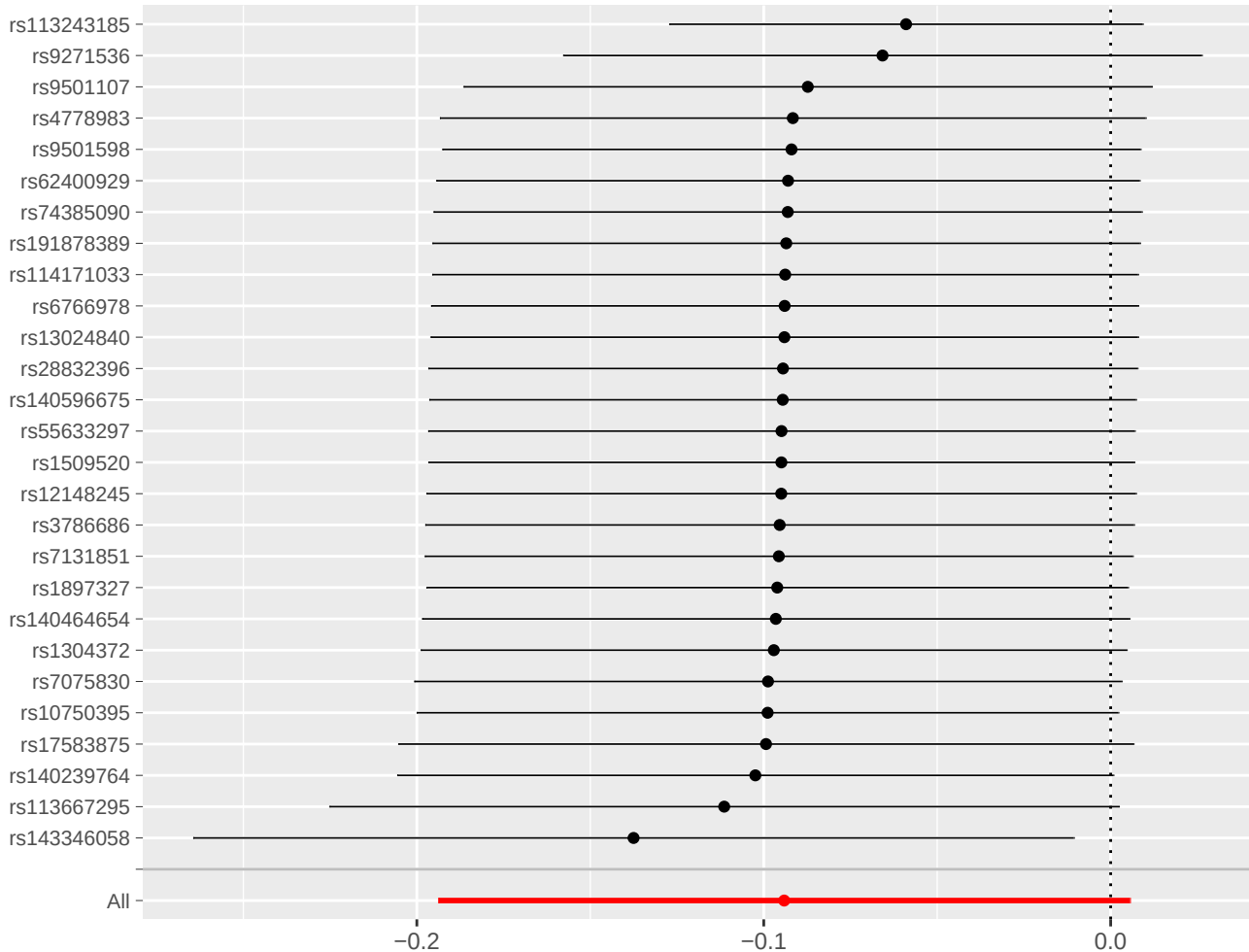
MR leave-one-out sensitivity analysis for
'CM CD8br AC' on 'Rheumatoid arthritis'



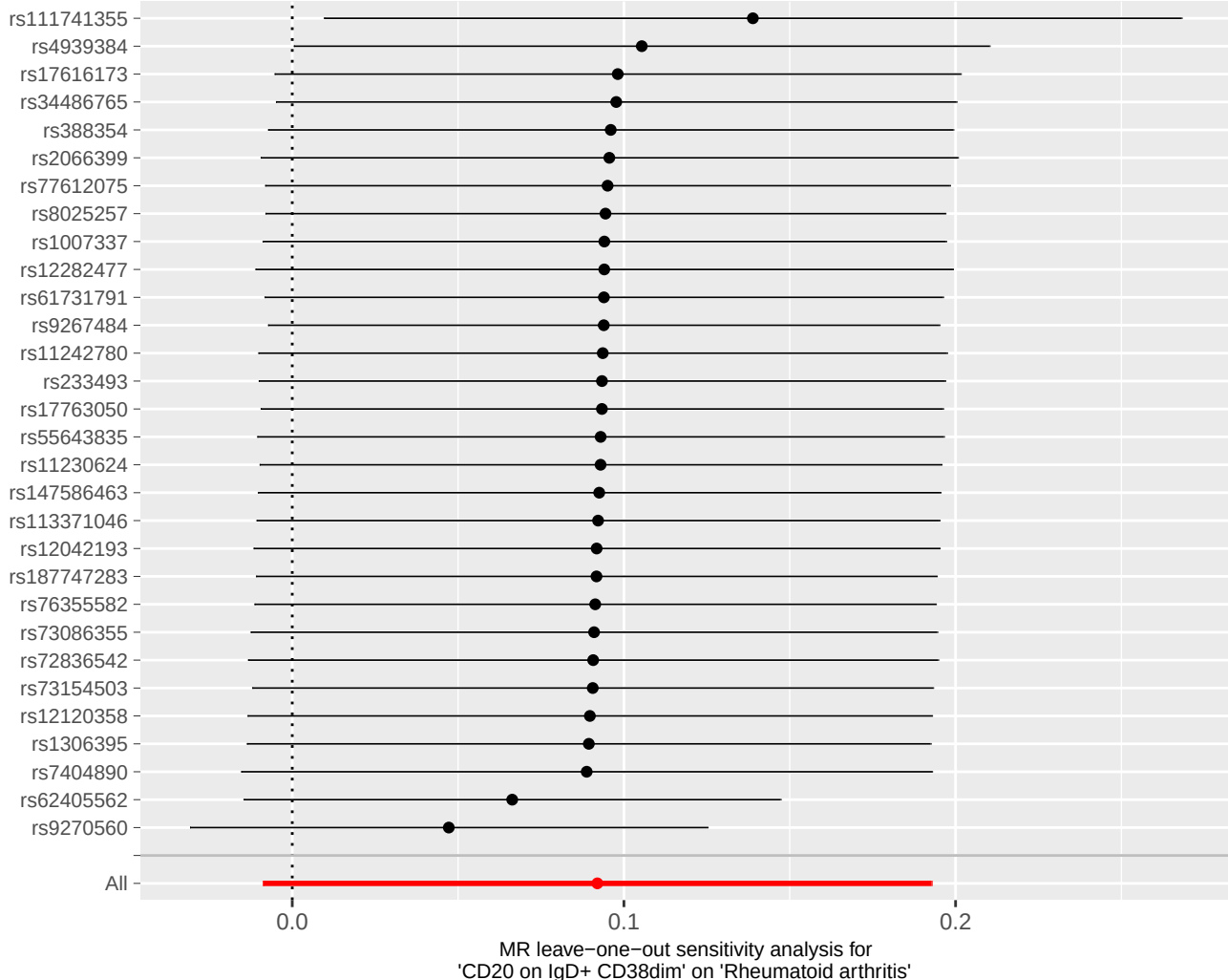


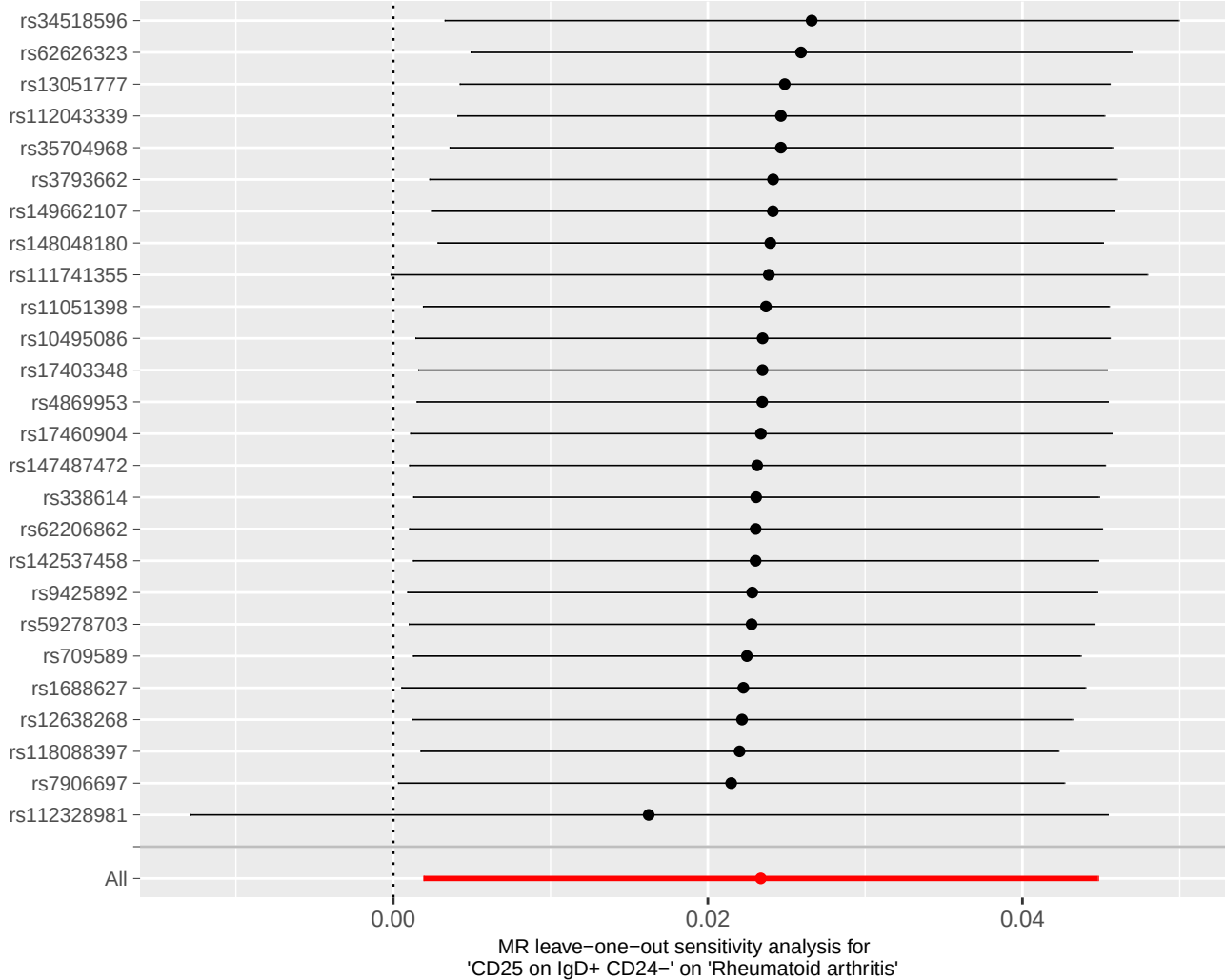


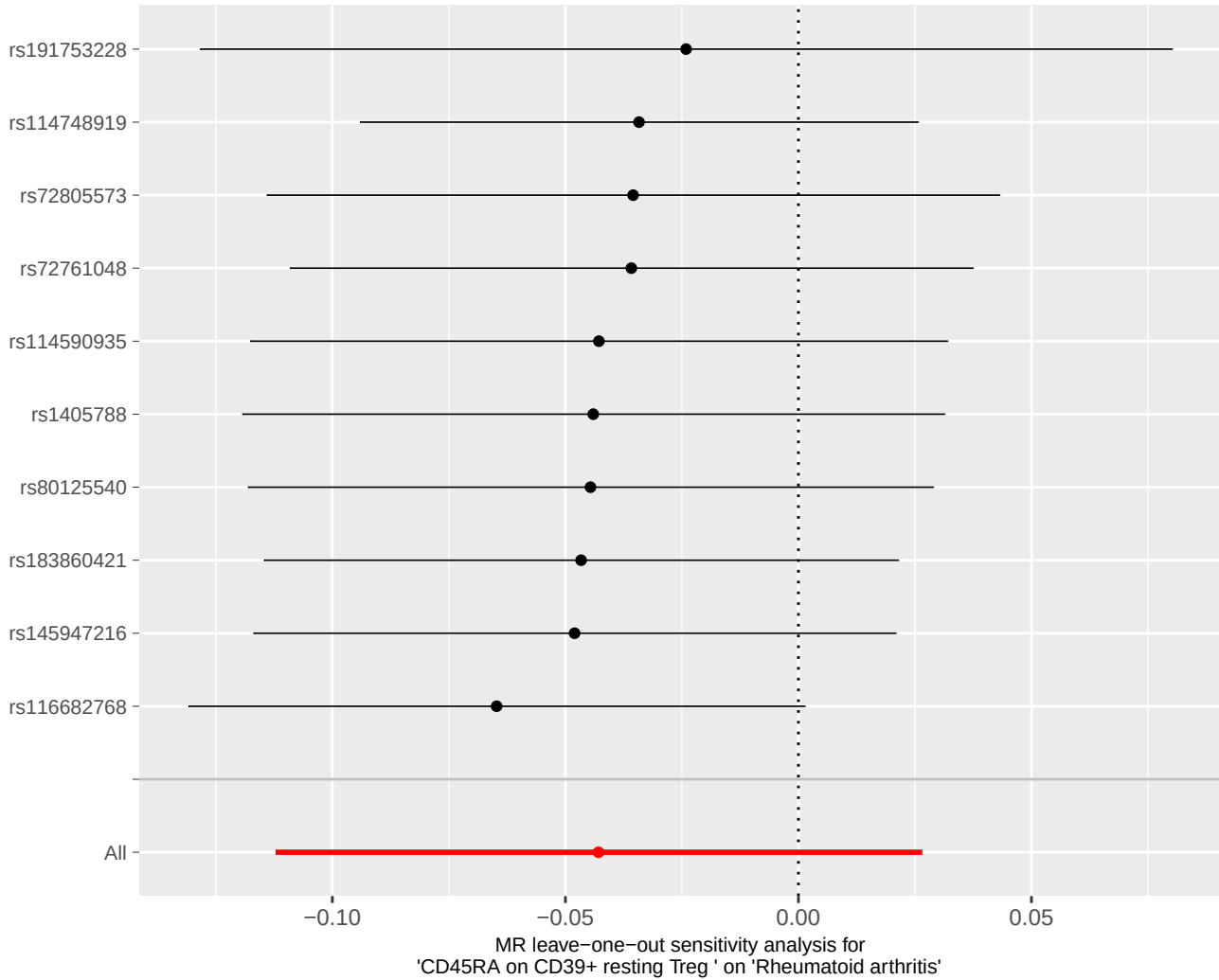


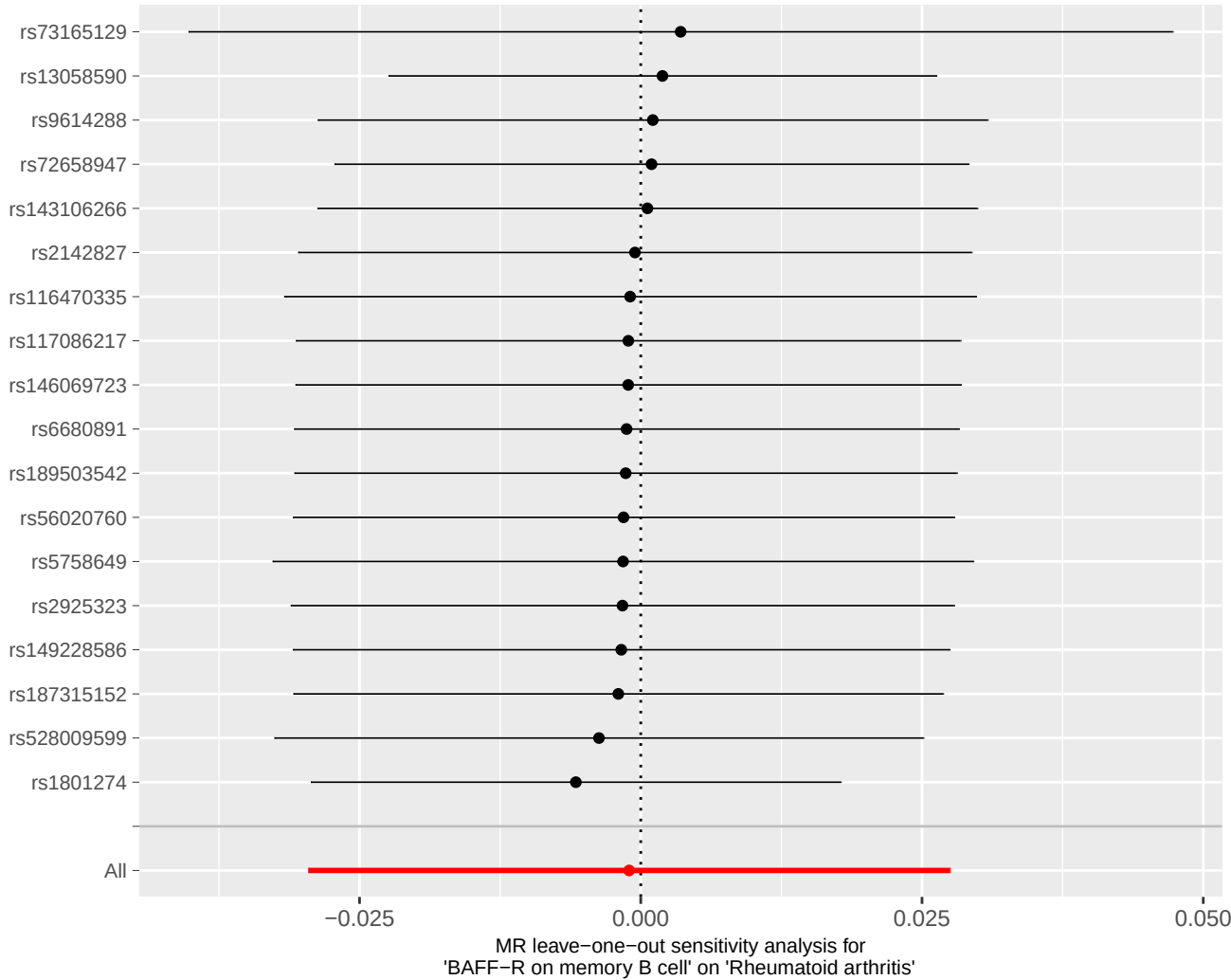


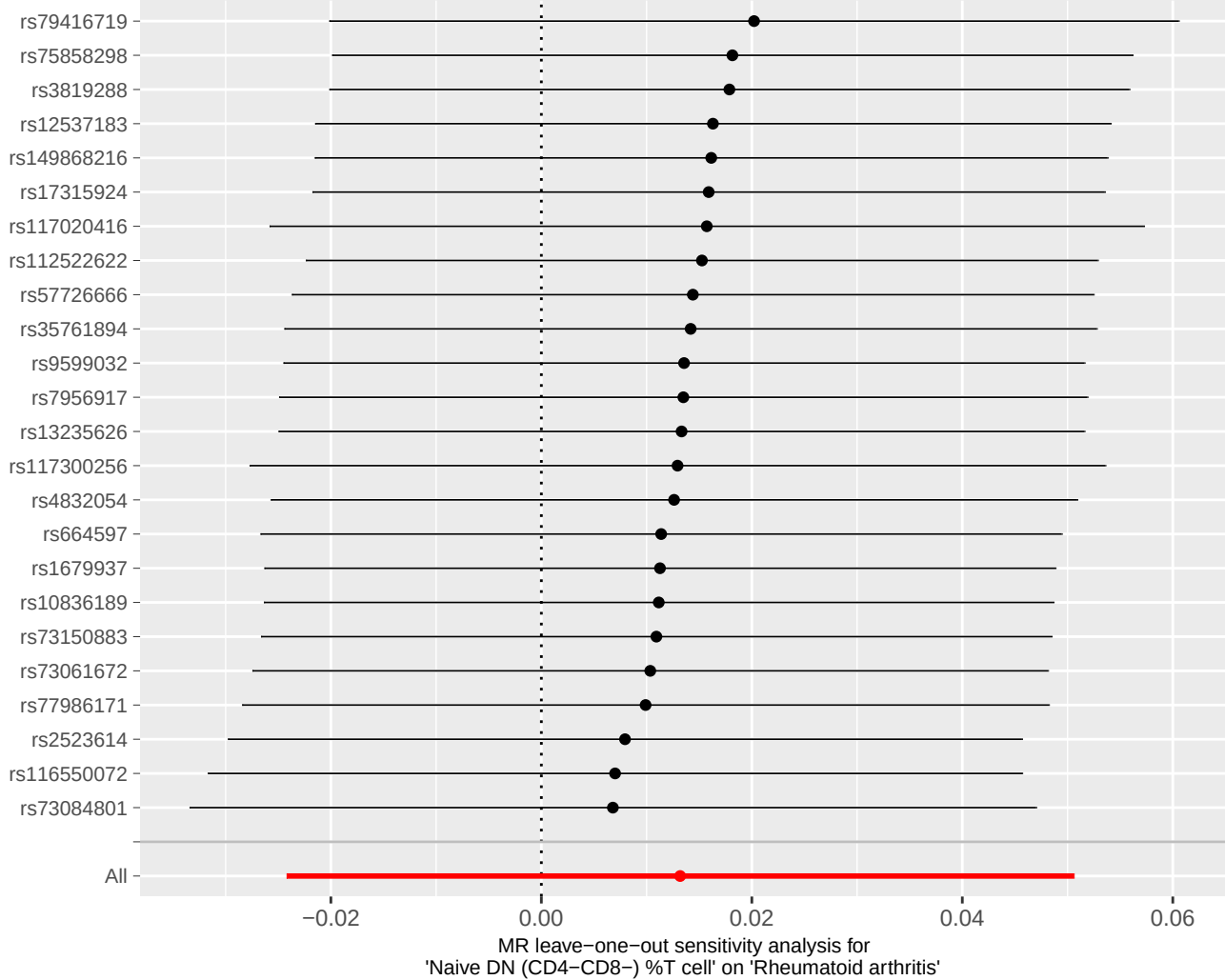
MR leave-one-out sensitivity analysis for
'TD CD4+ %T cell' on 'Rheumatoid arthritis'

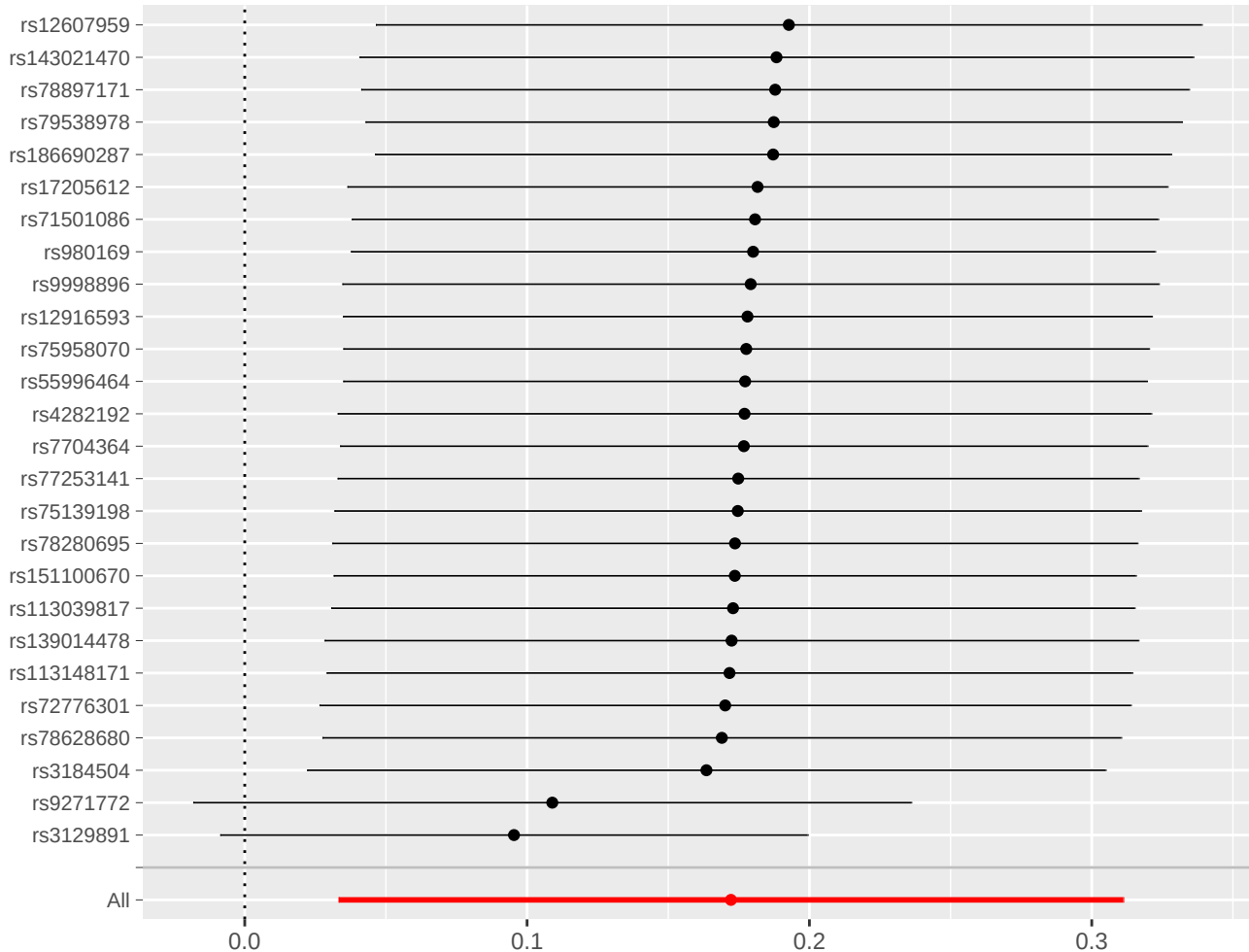




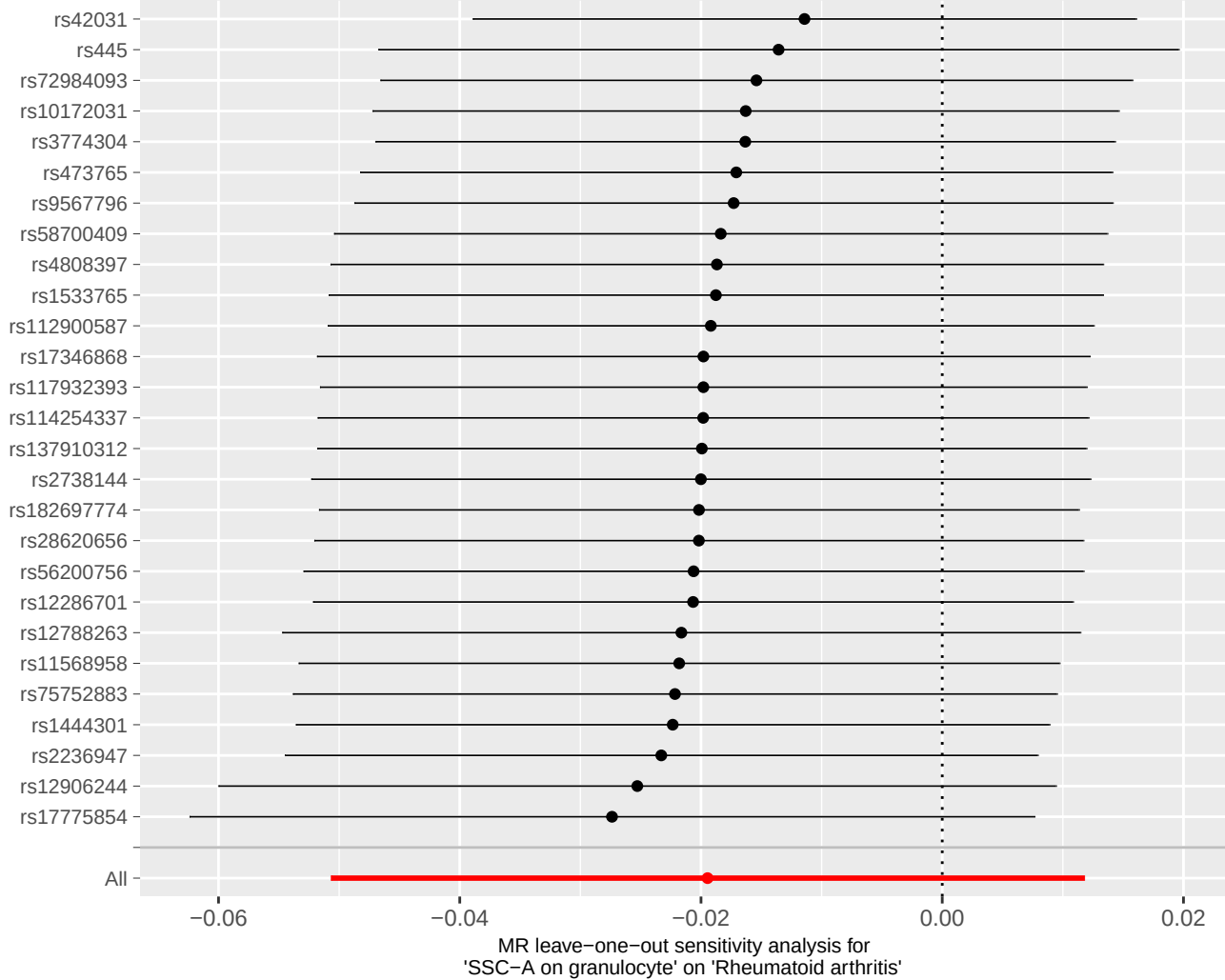


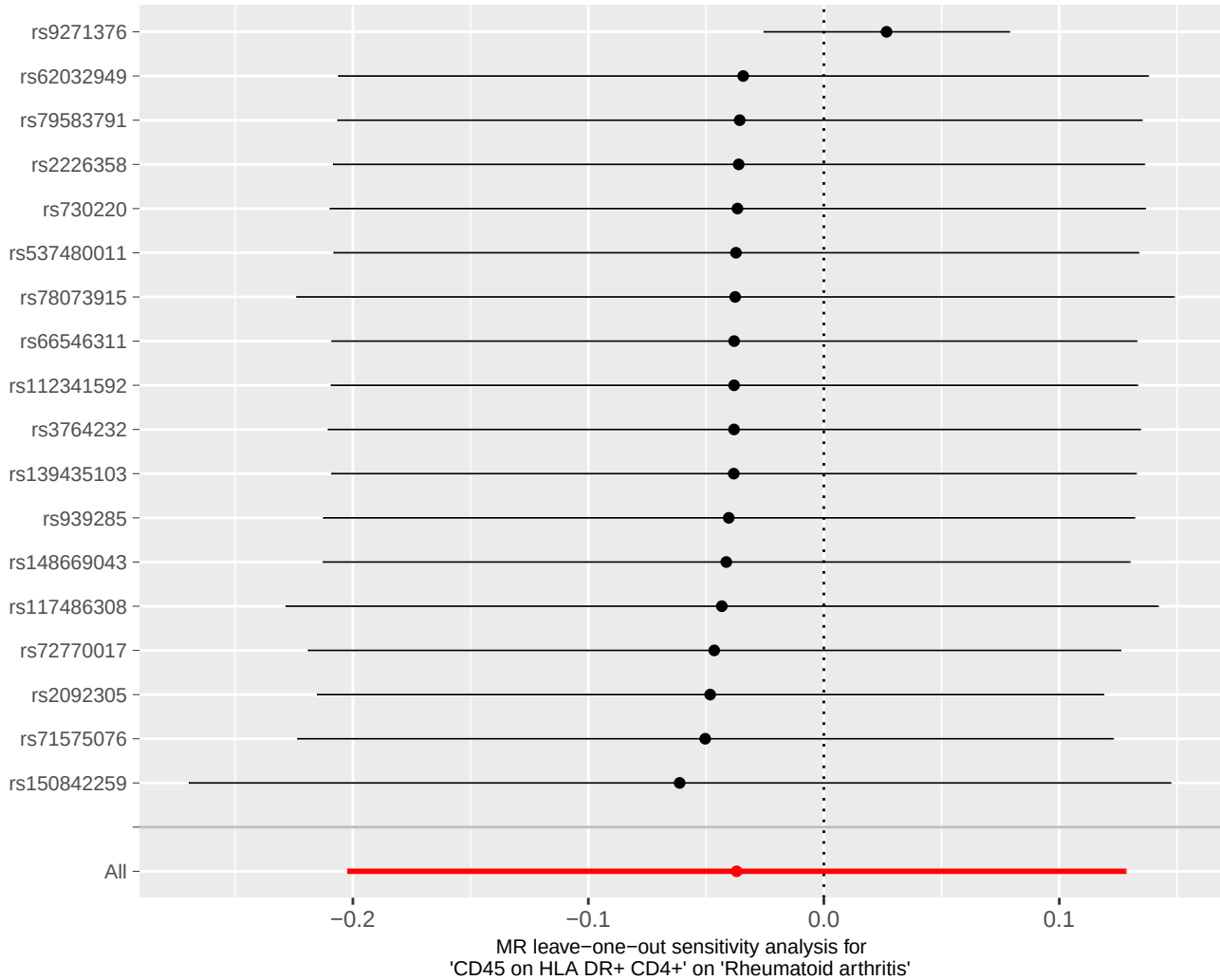


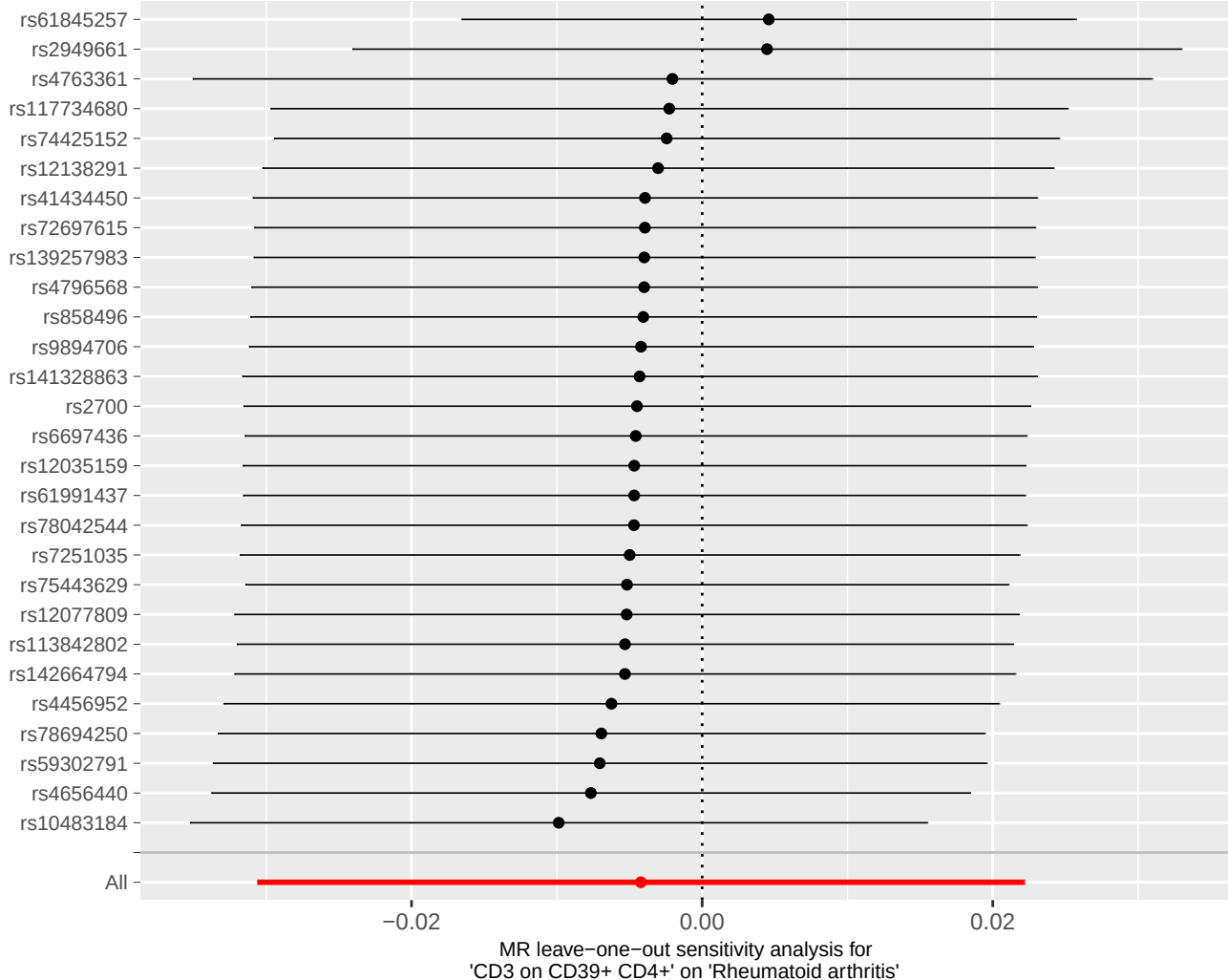


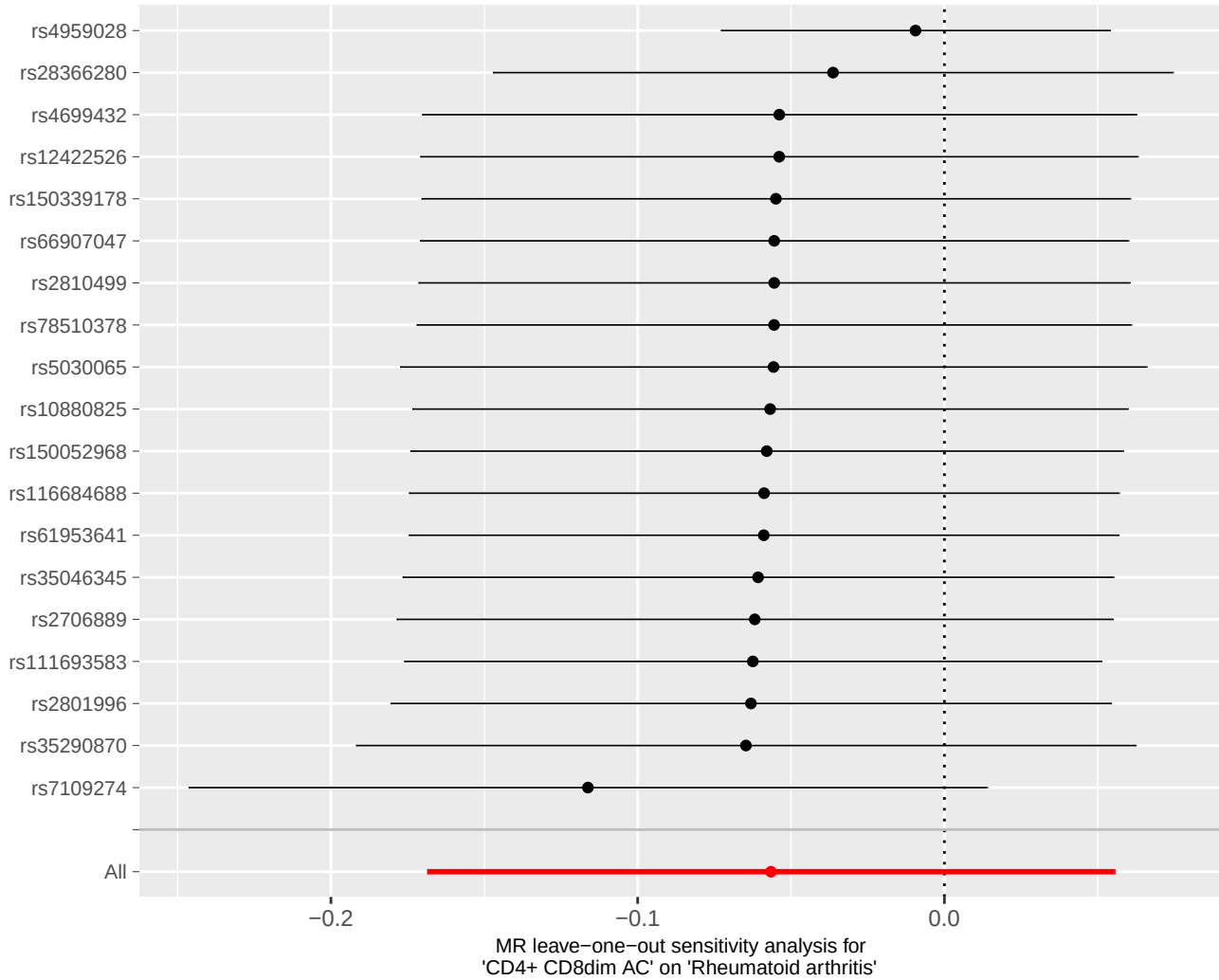


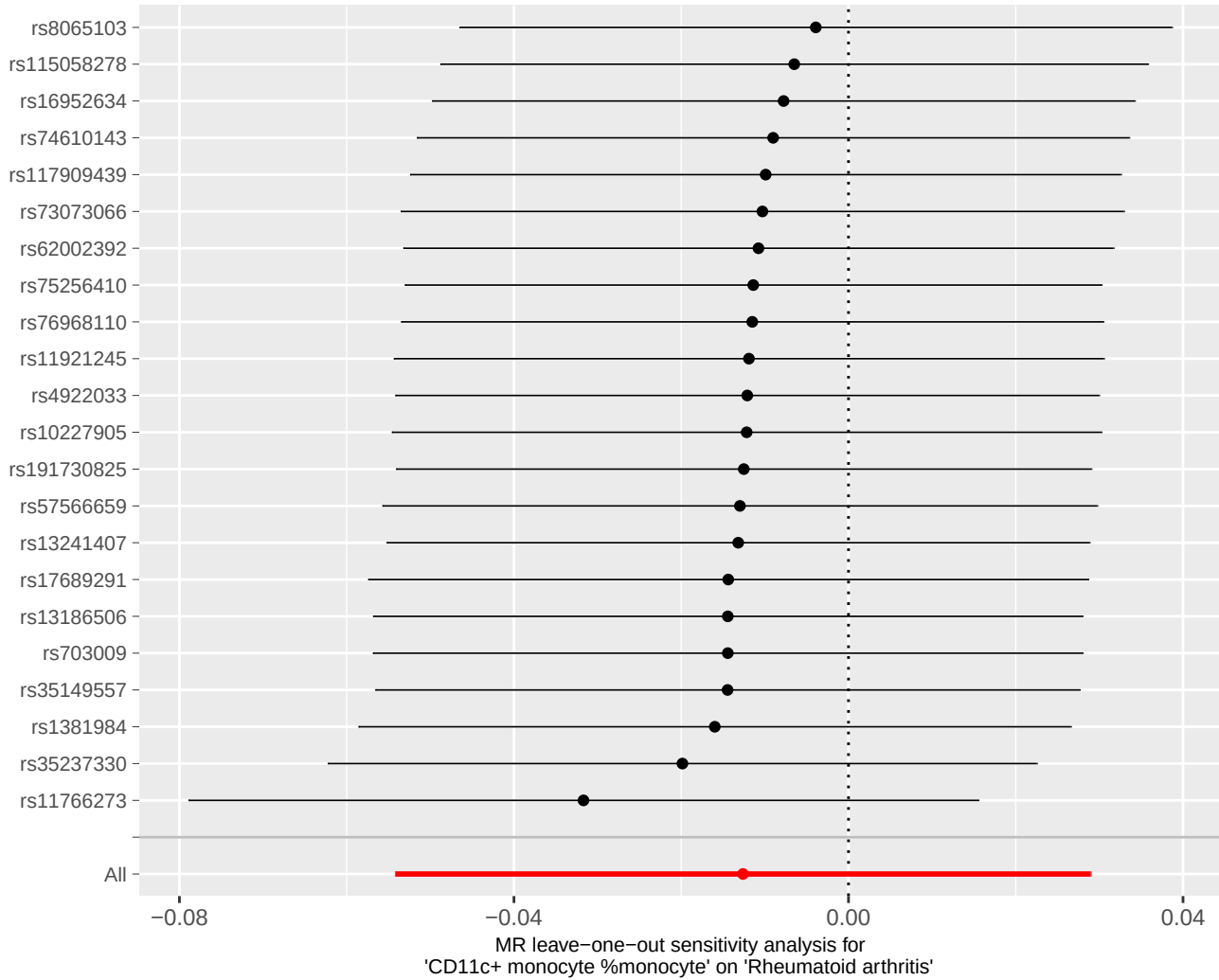
MR leave-one-out sensitivity analysis for
'Naive CD4+ AC' on 'Rheumatoid arthritis'

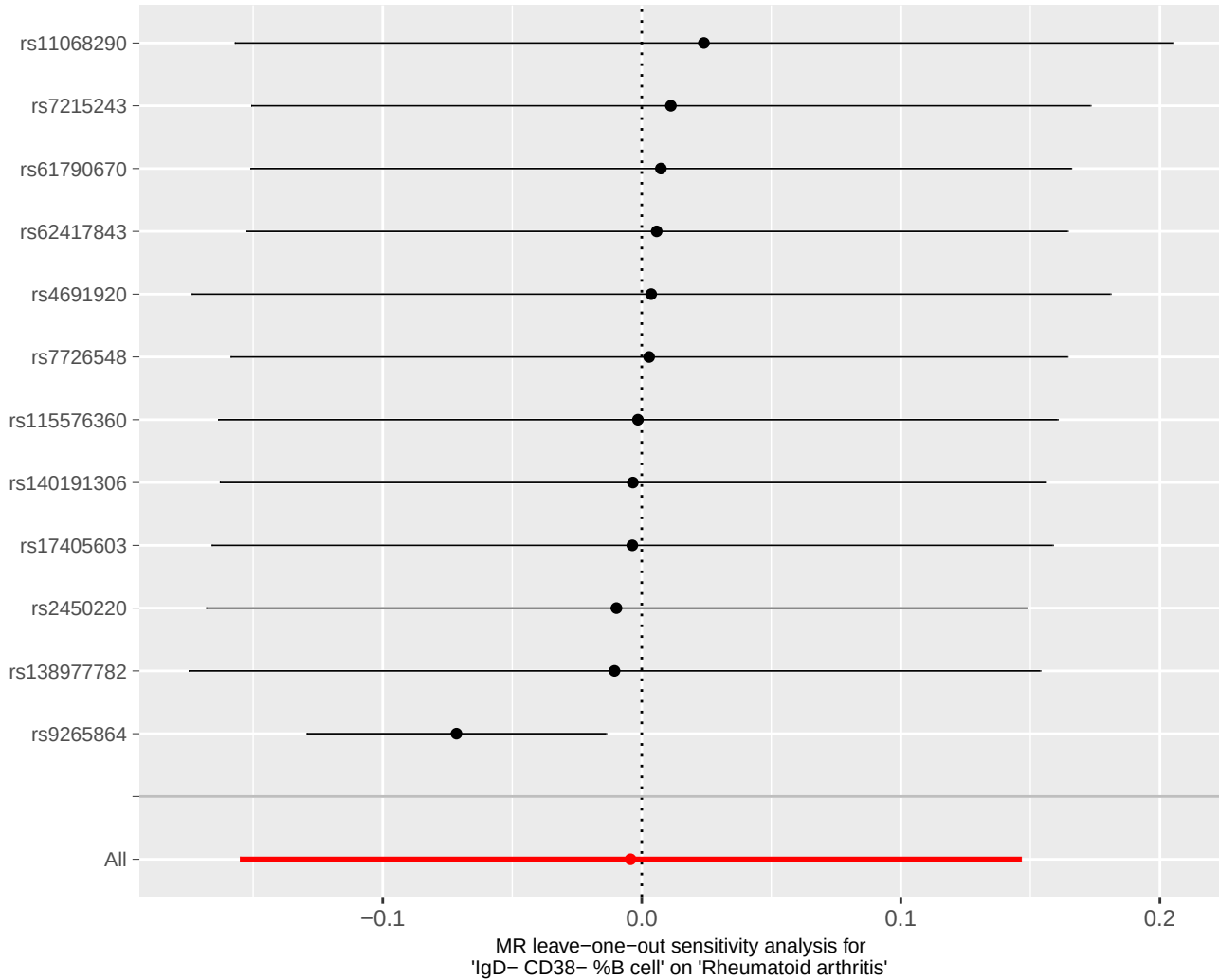


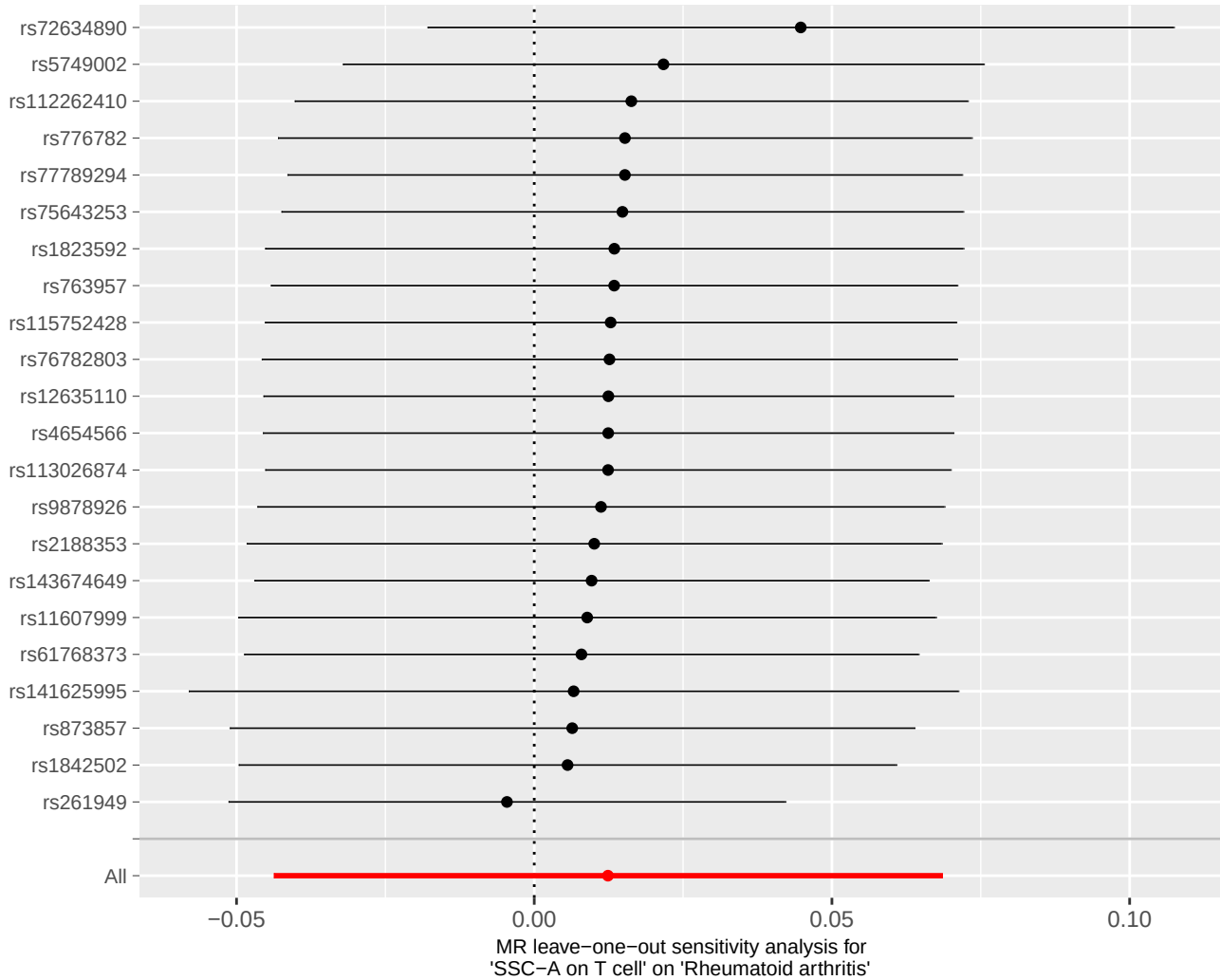


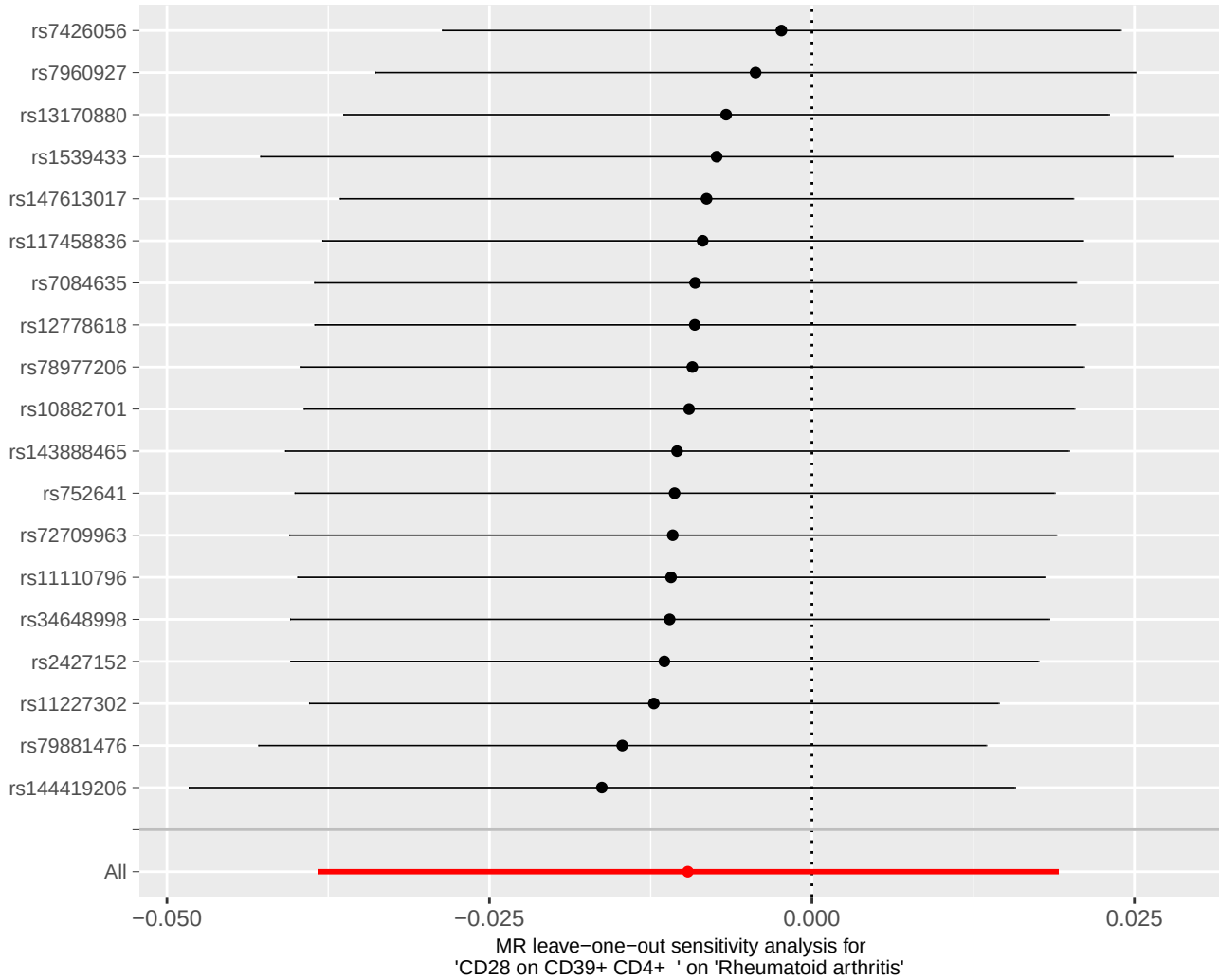


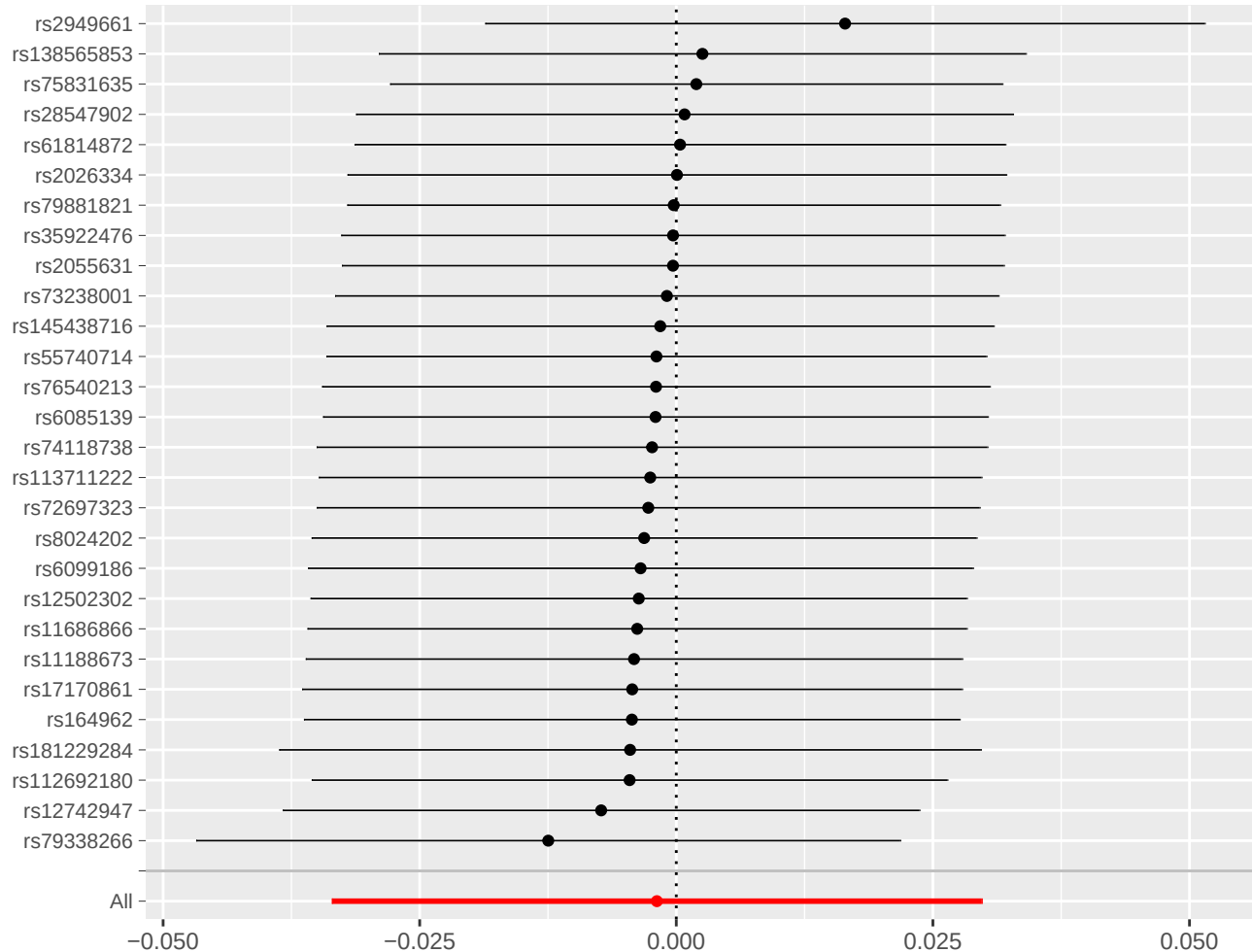




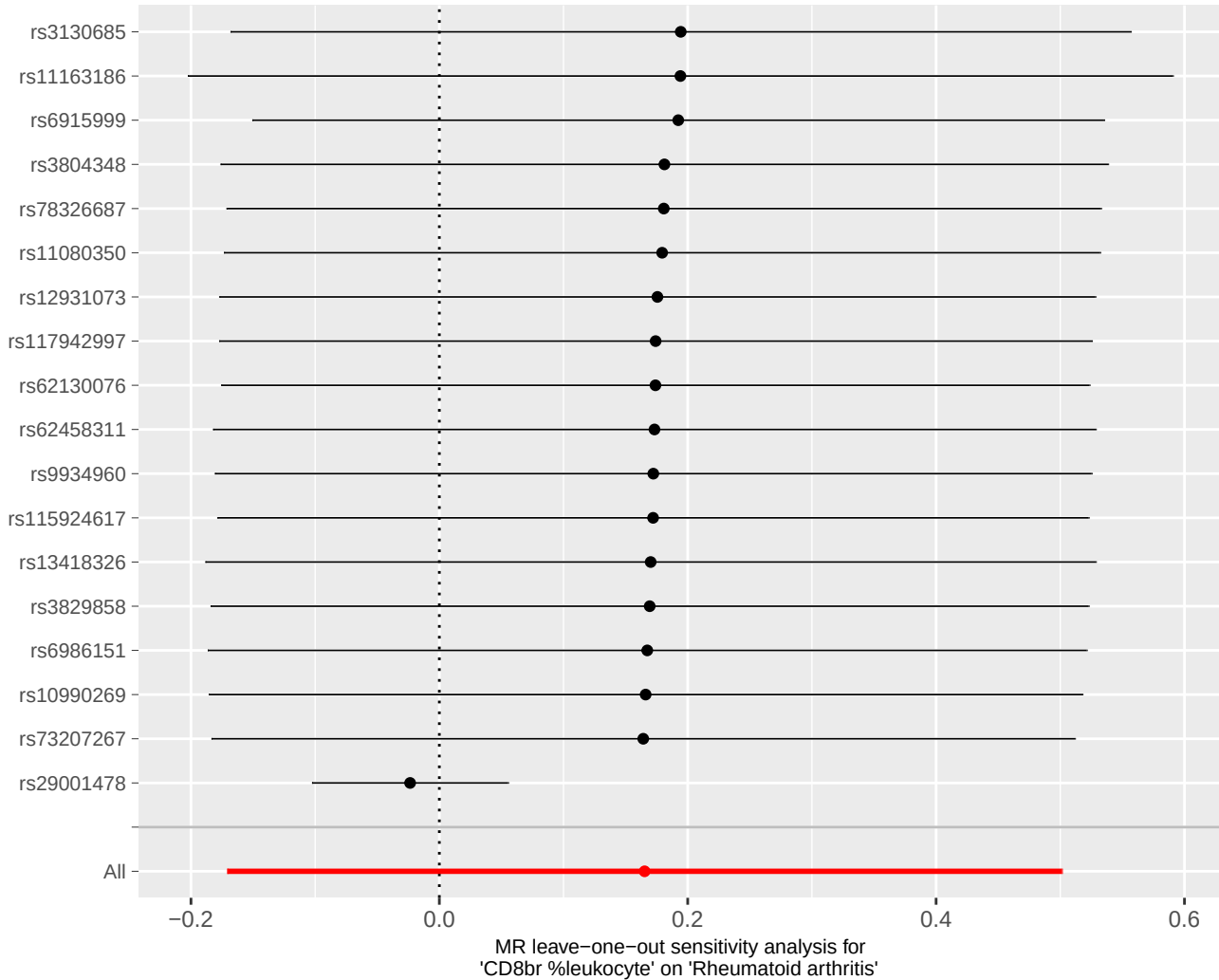


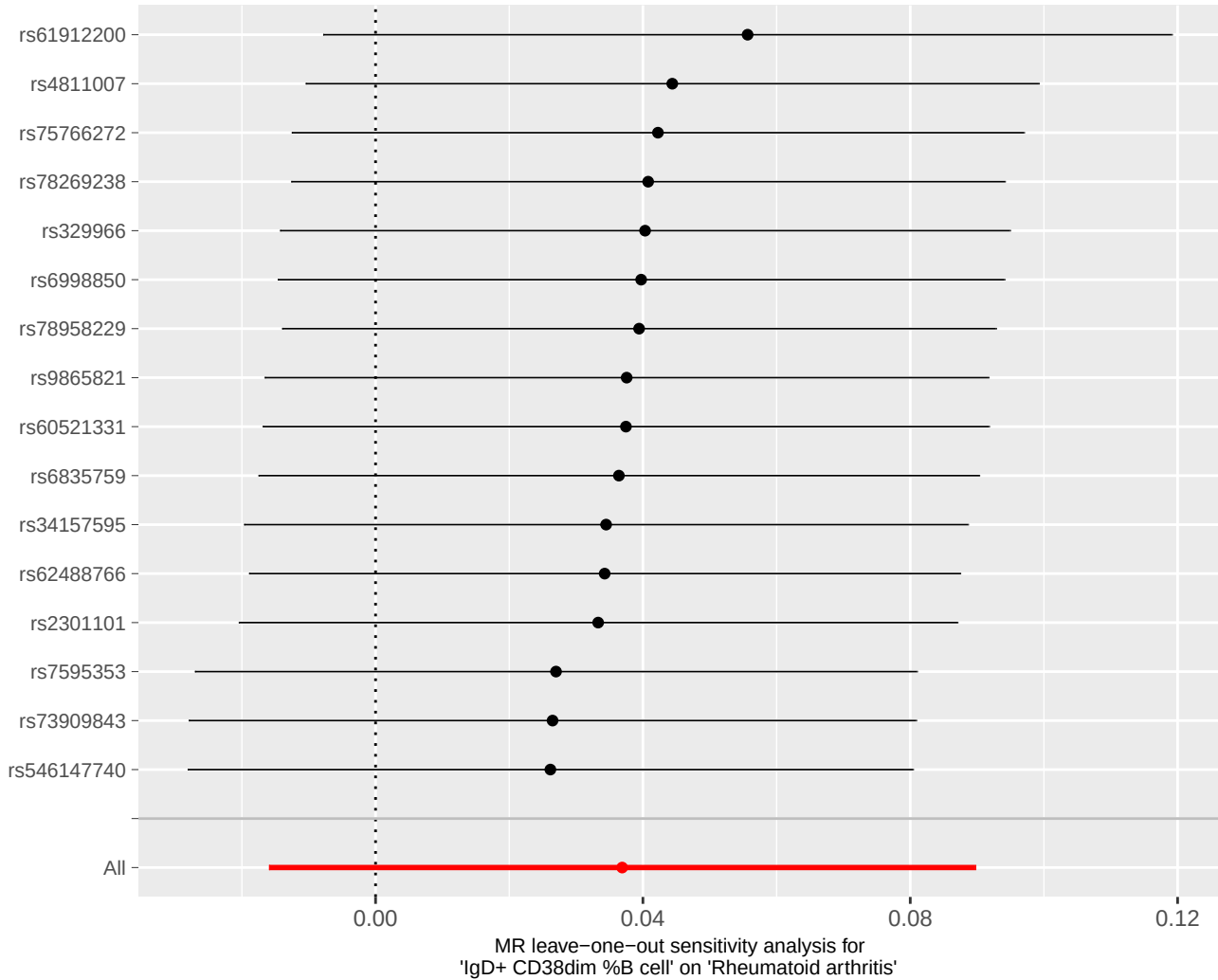


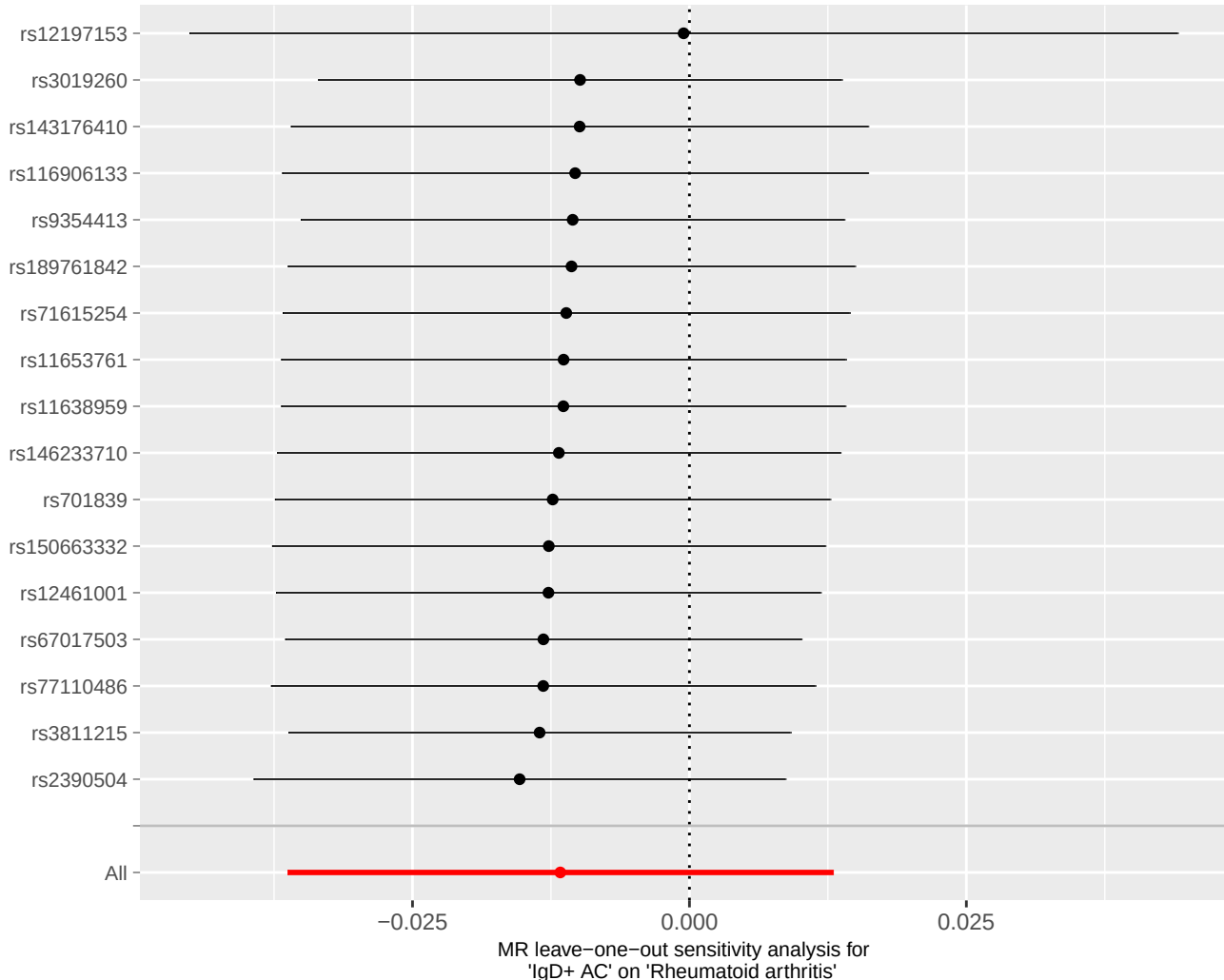


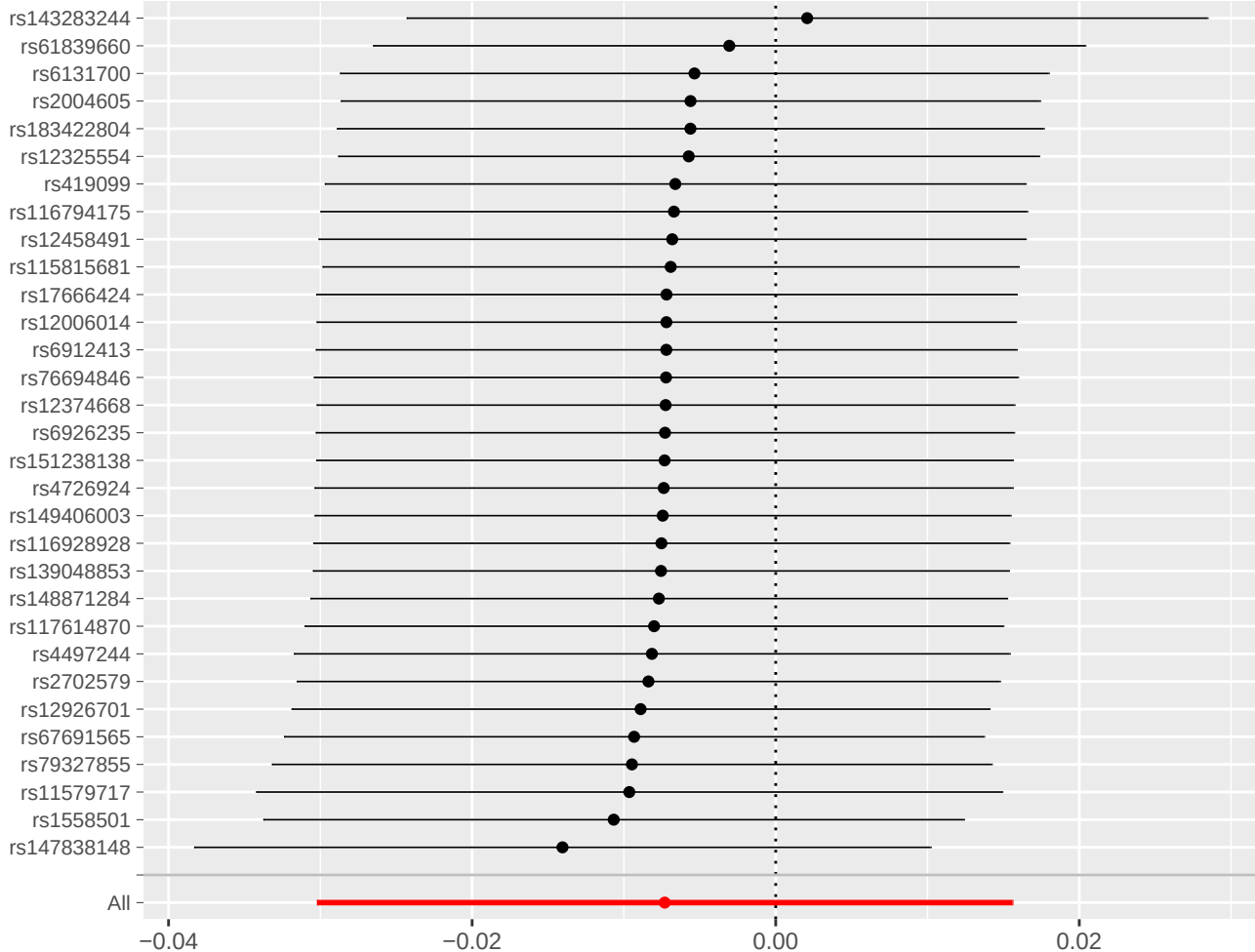


MR leave-one-out sensitivity analysis for
'CD3 on CD39+ secreting Treg ' on 'Rheumatoid arthritis'

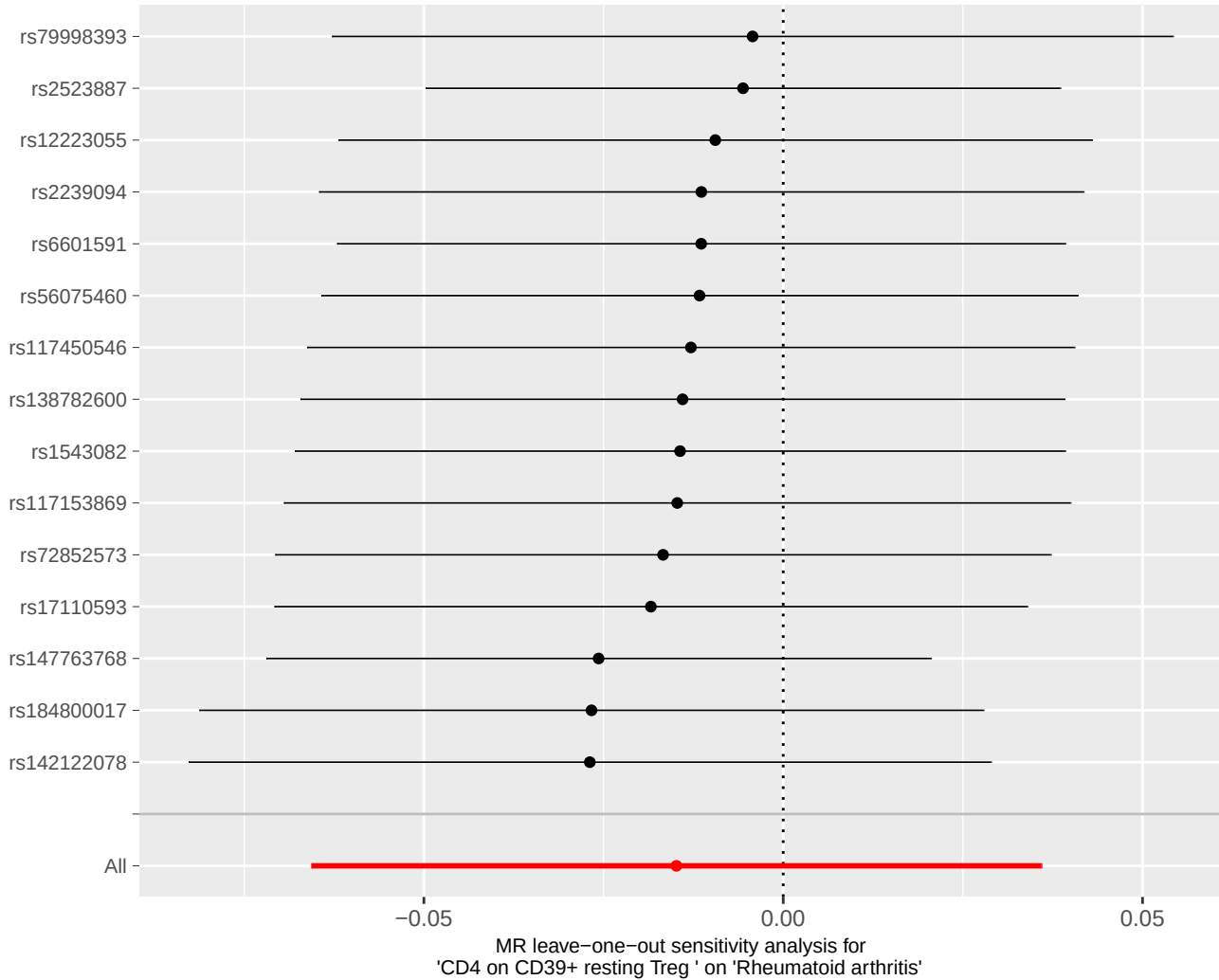


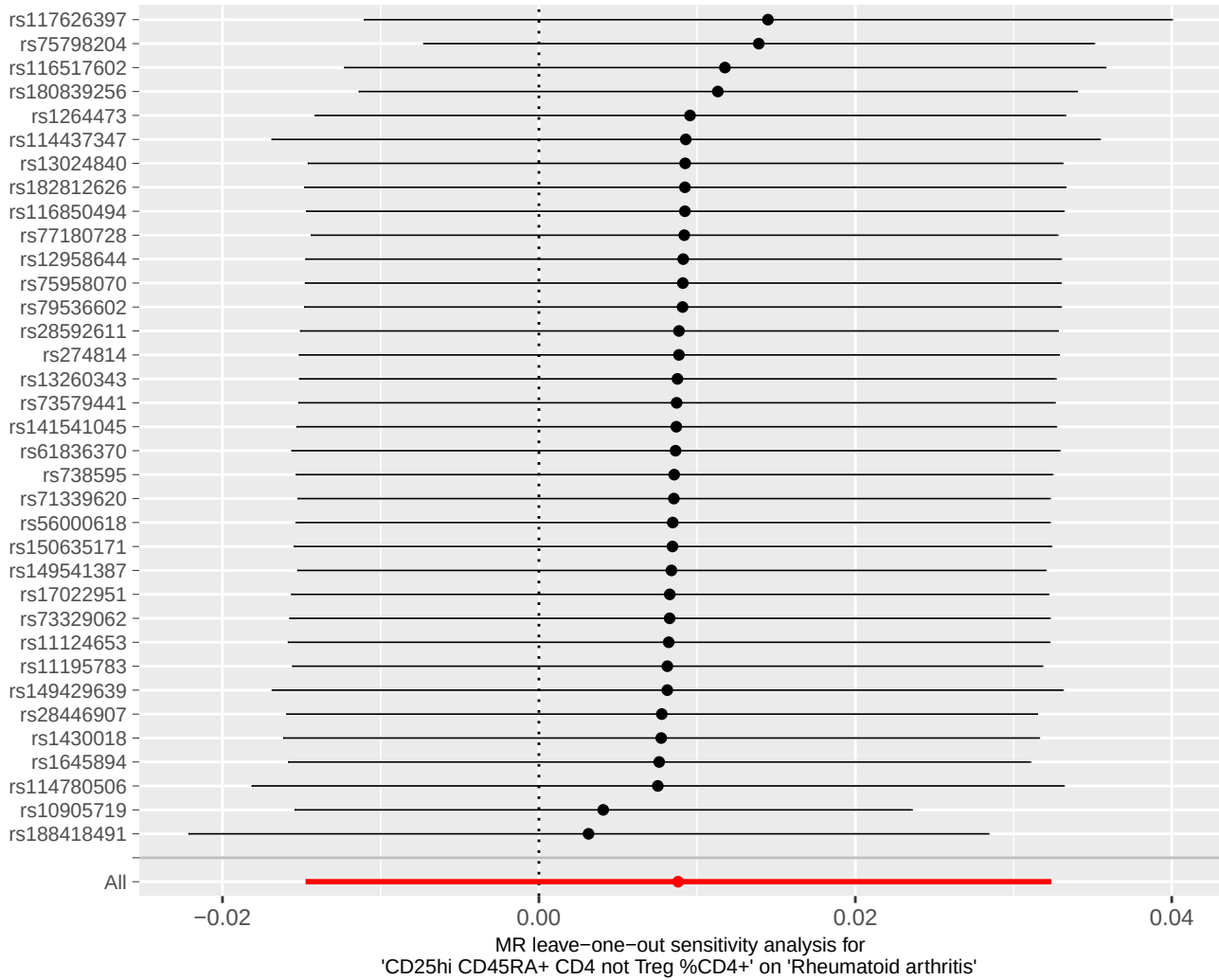


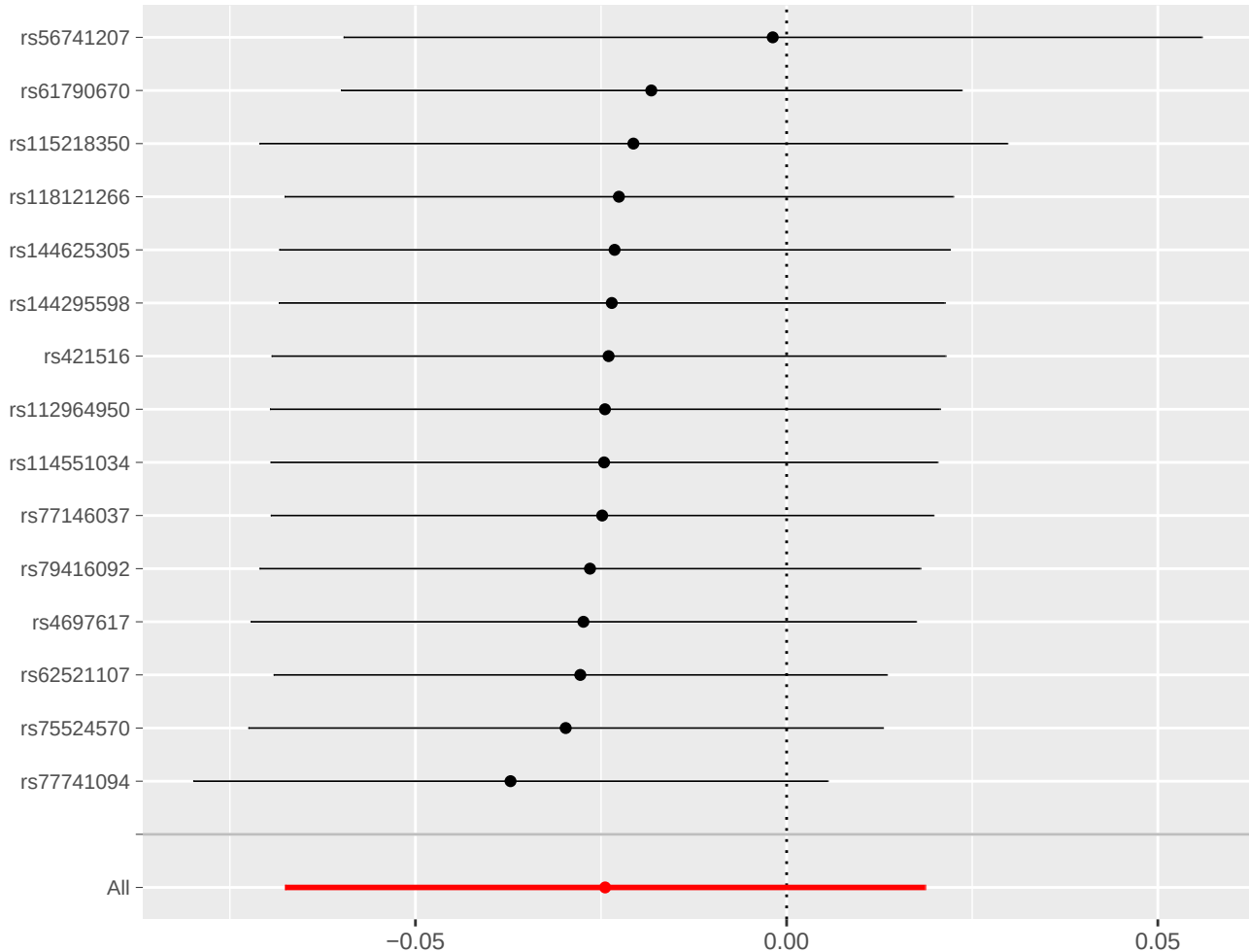


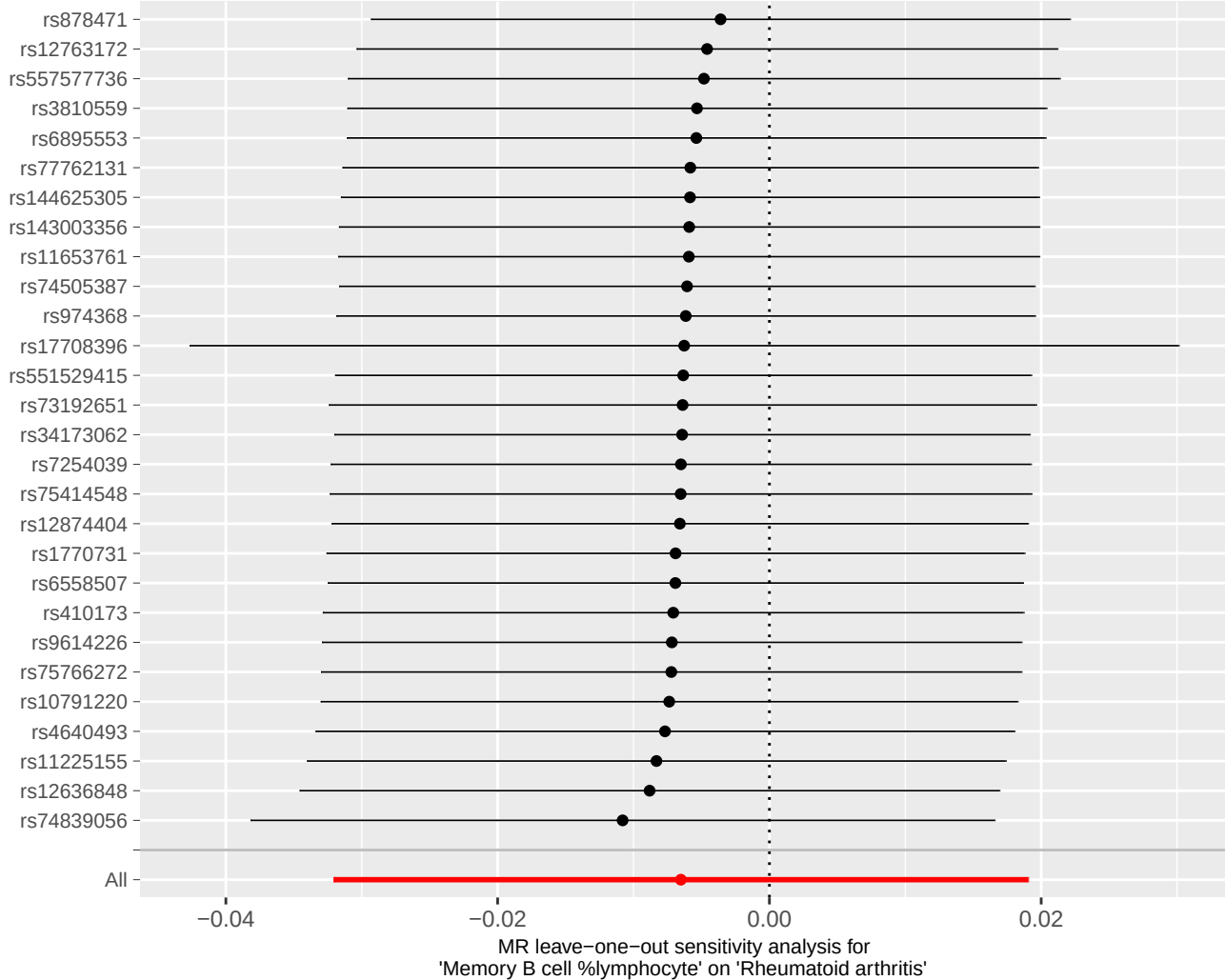


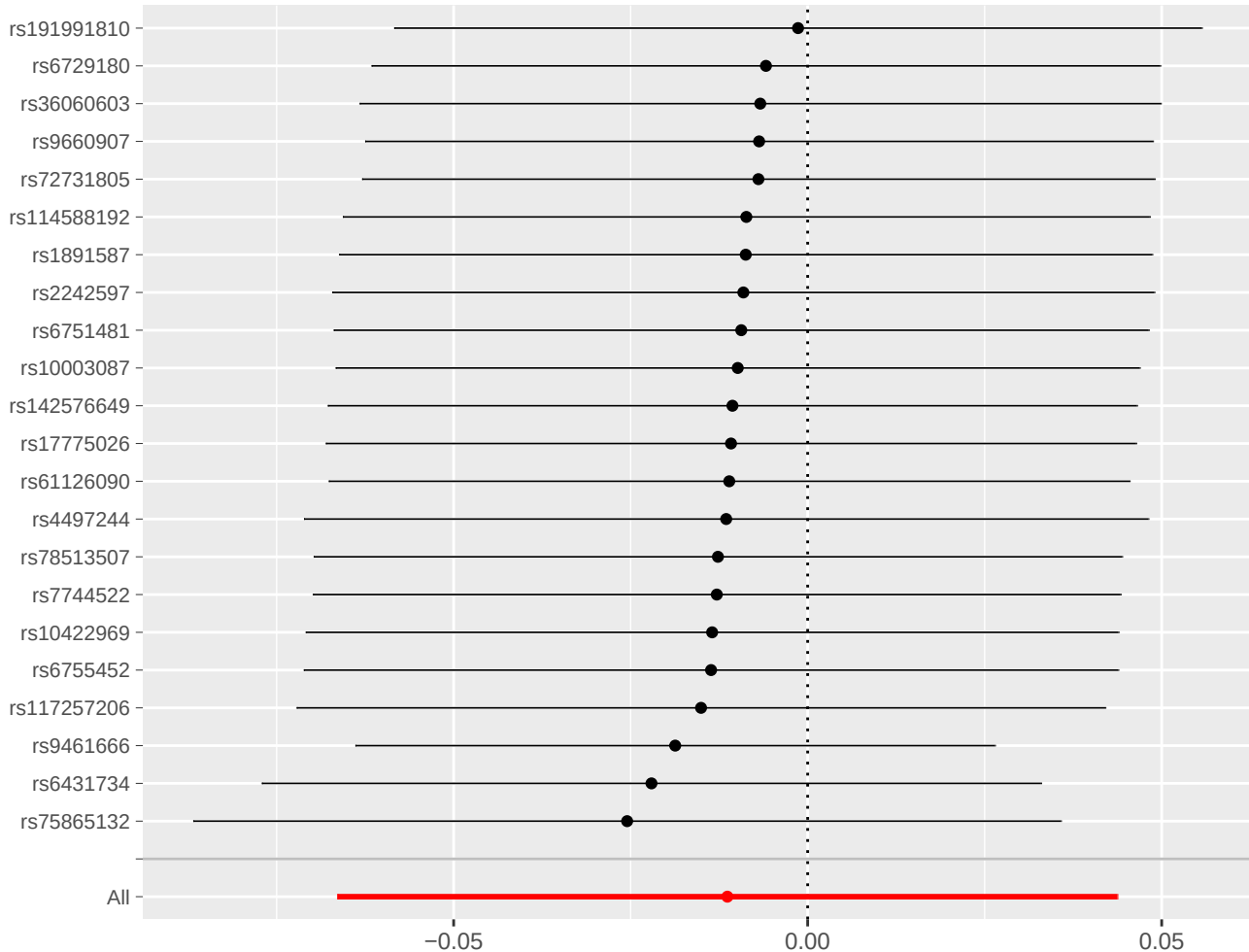
MR leave-one-out sensitivity analysis for
'CD25hi CD45RA- CD4 not Treg %T cell' on 'Rheumatoid arthritis'

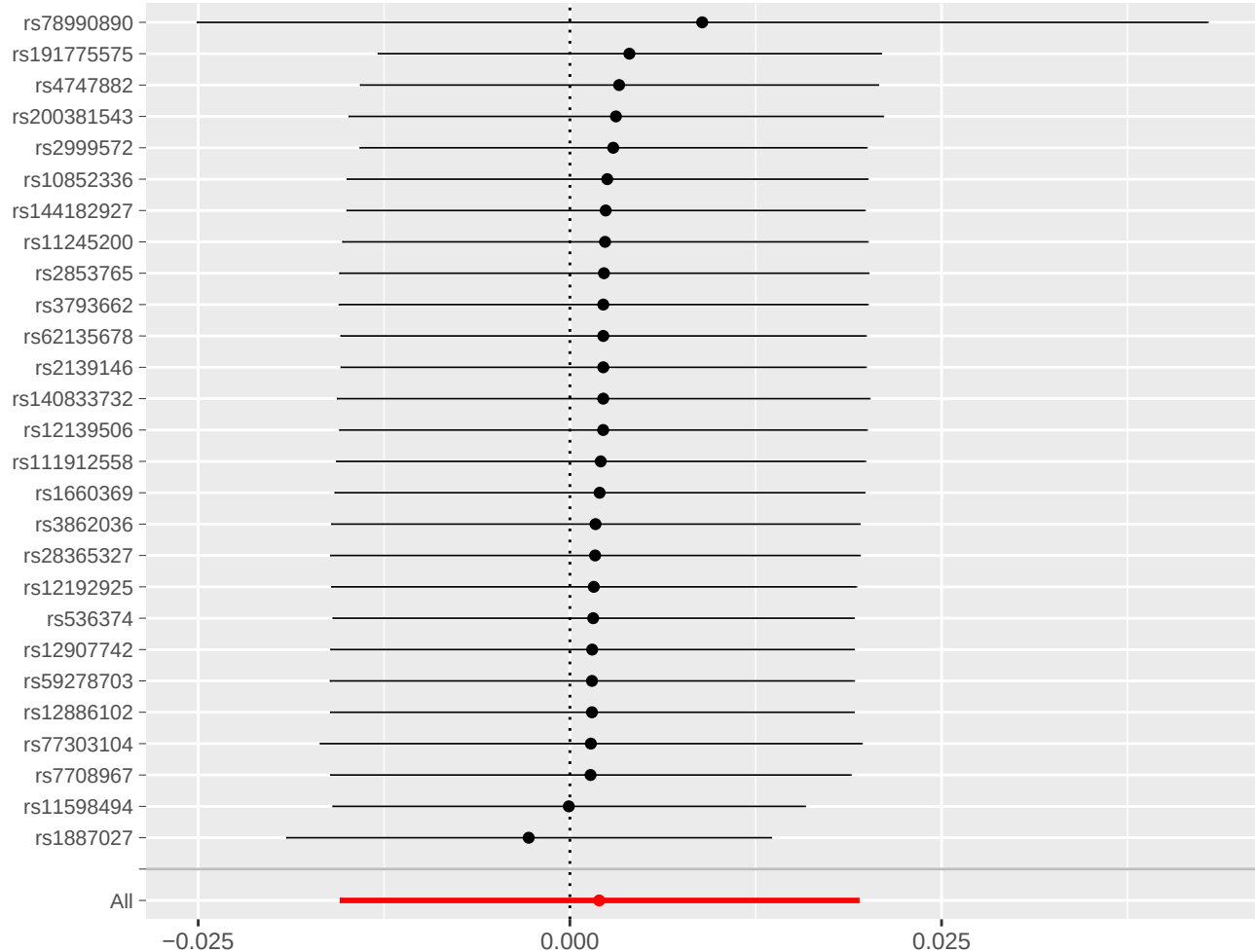


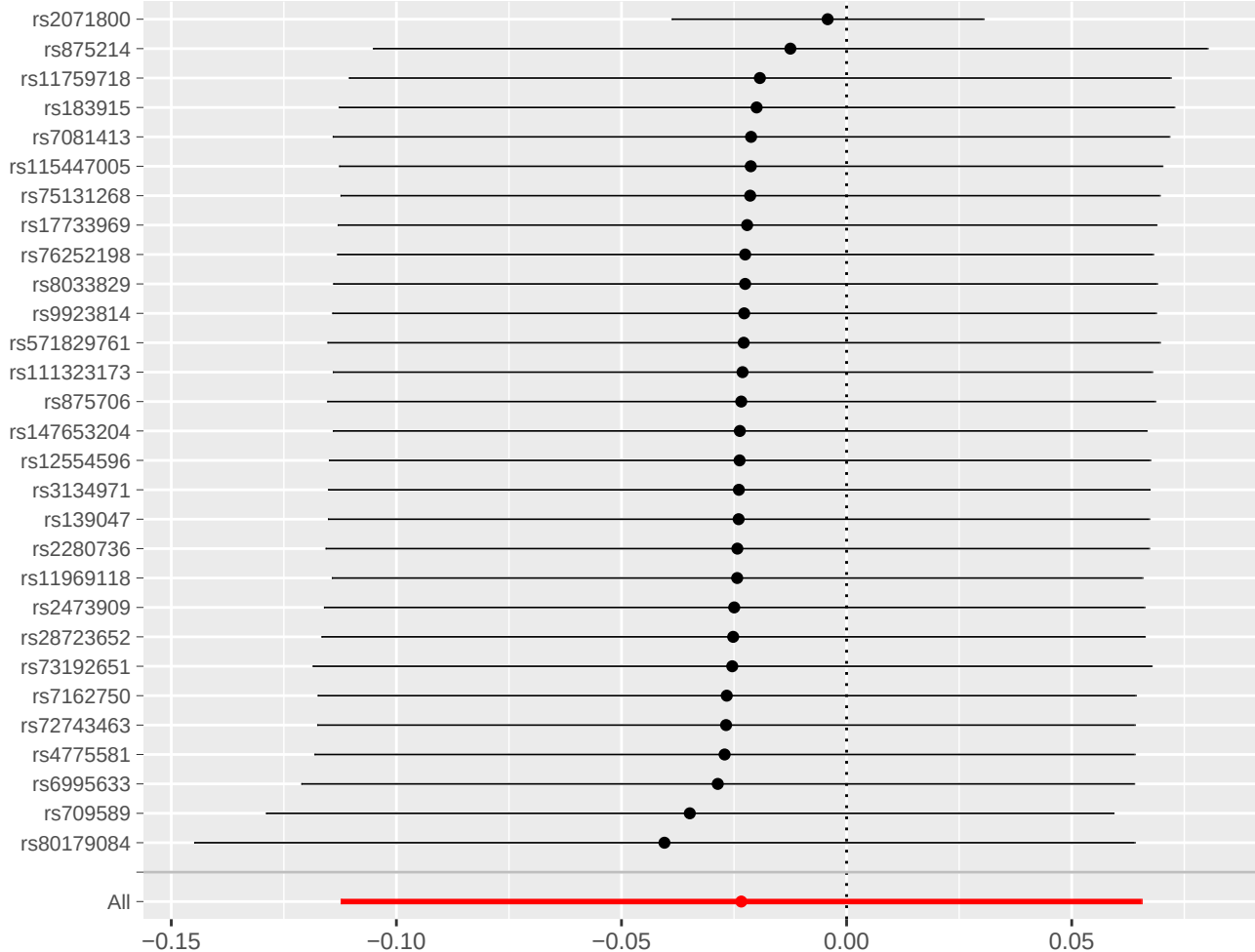


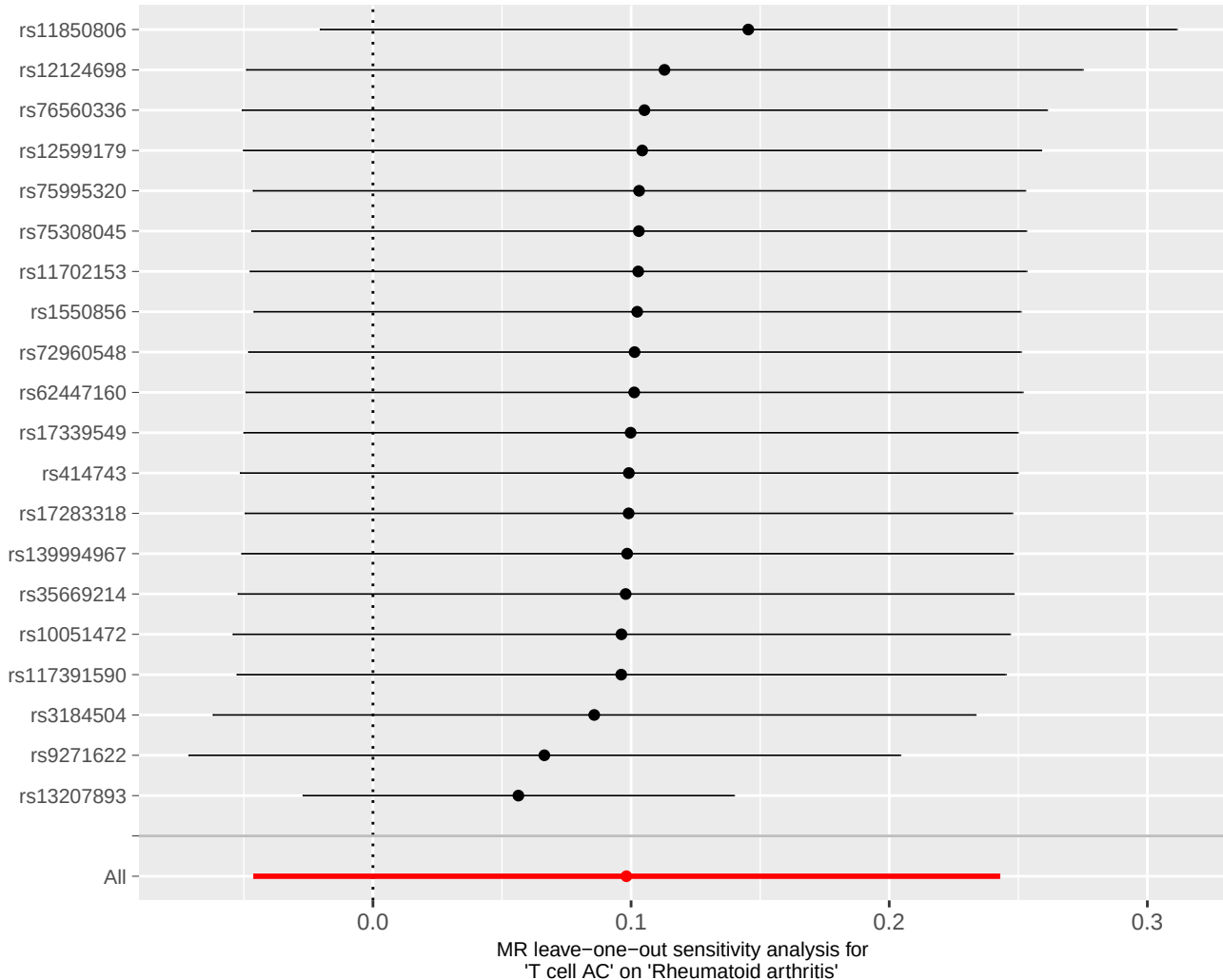


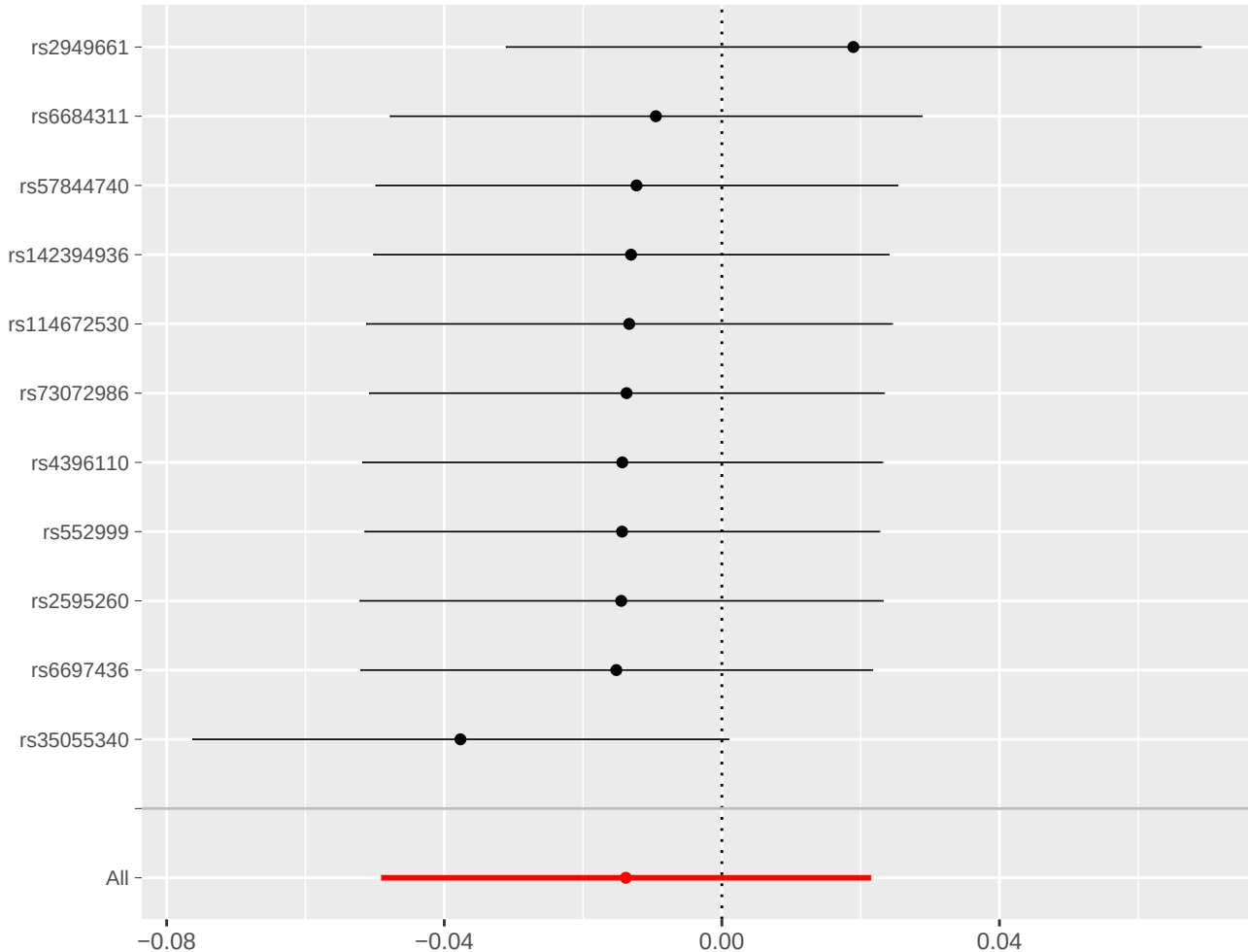


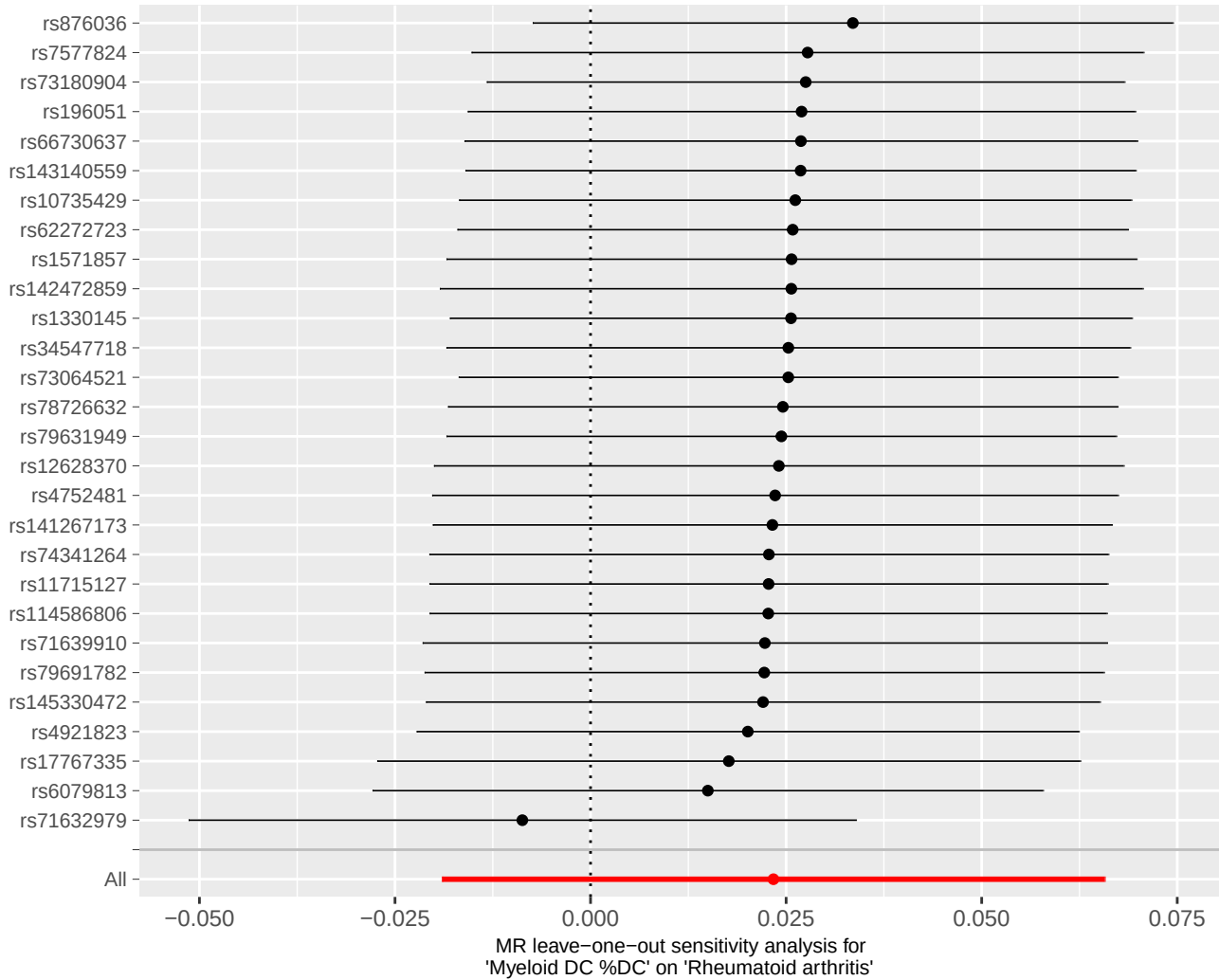


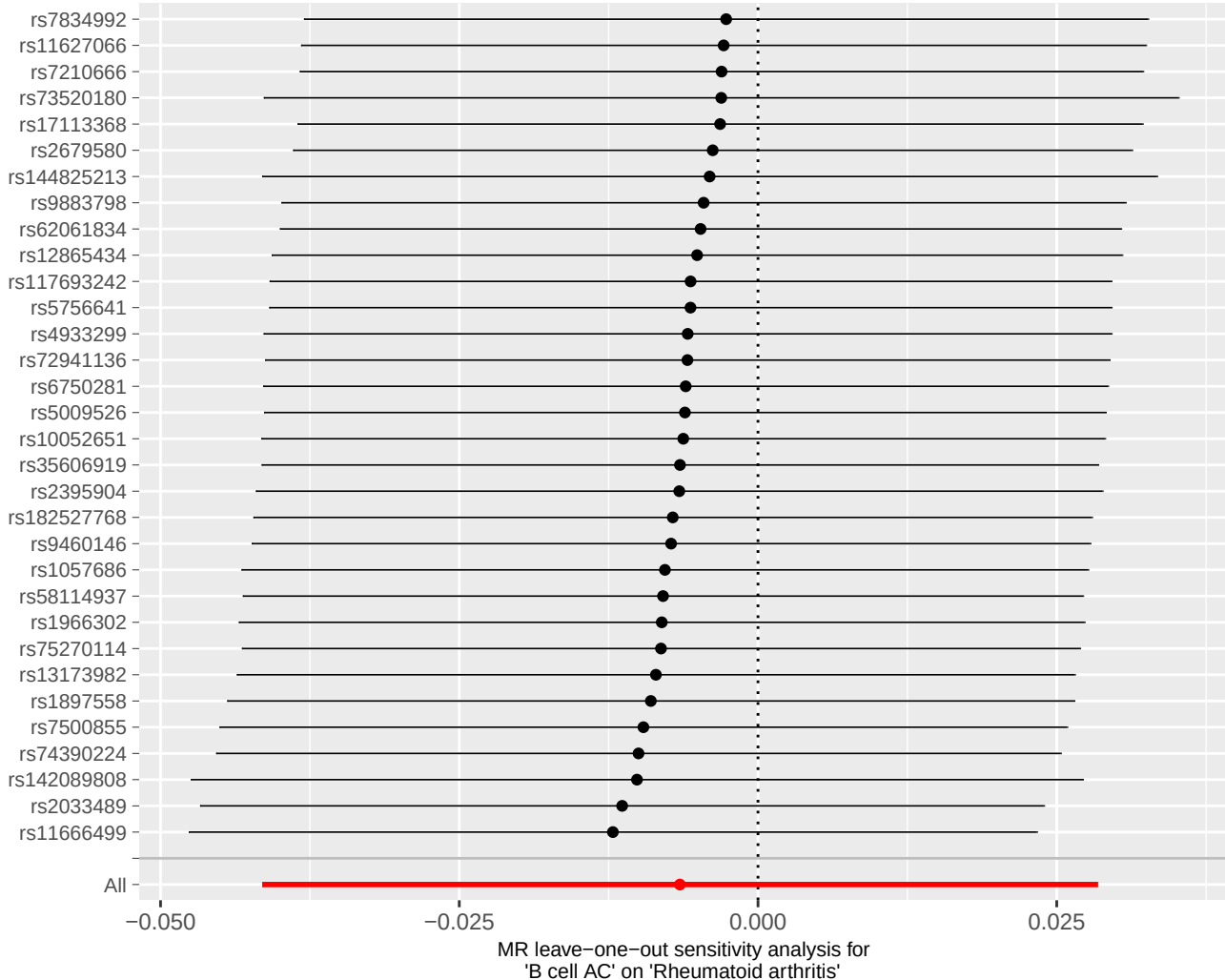


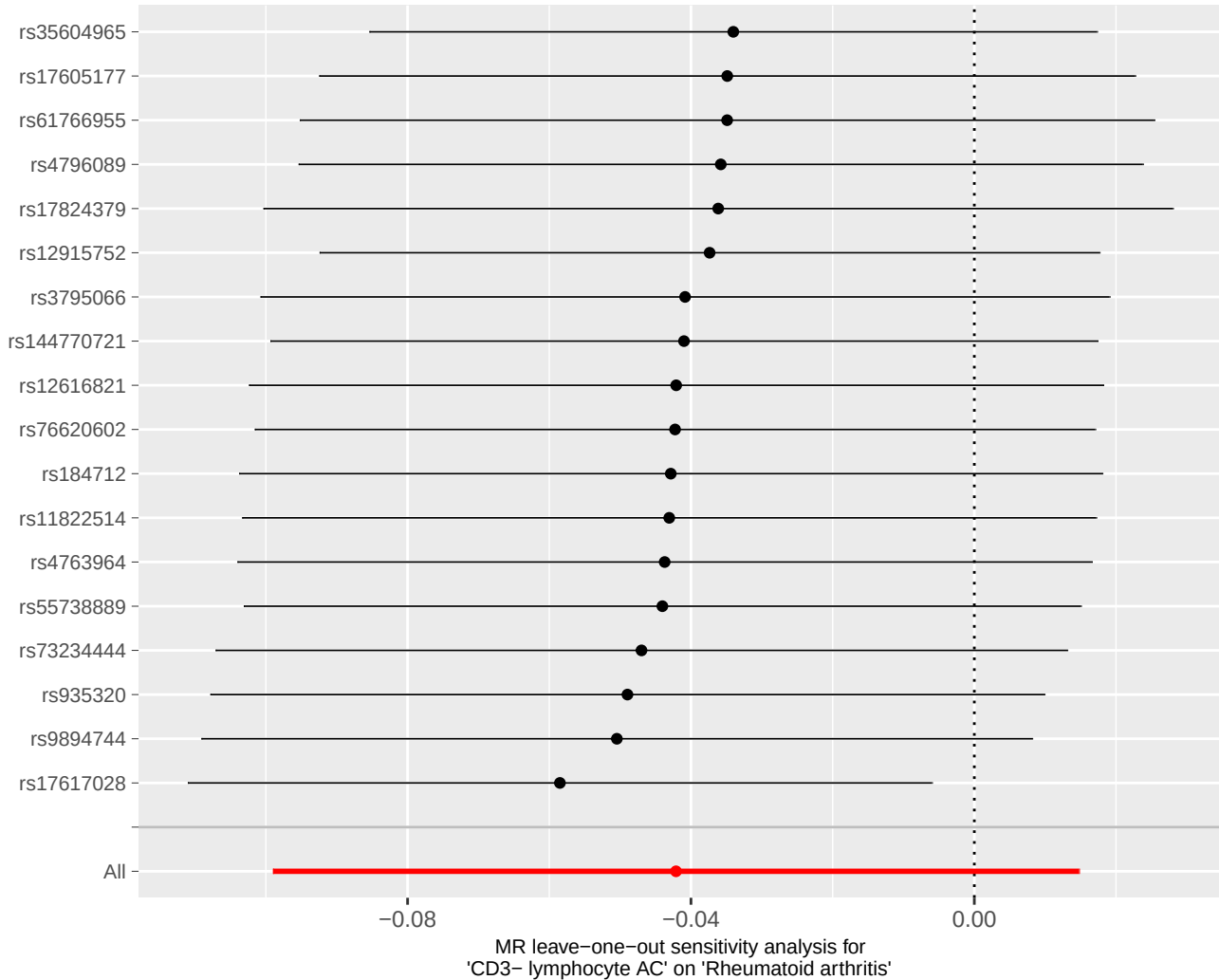


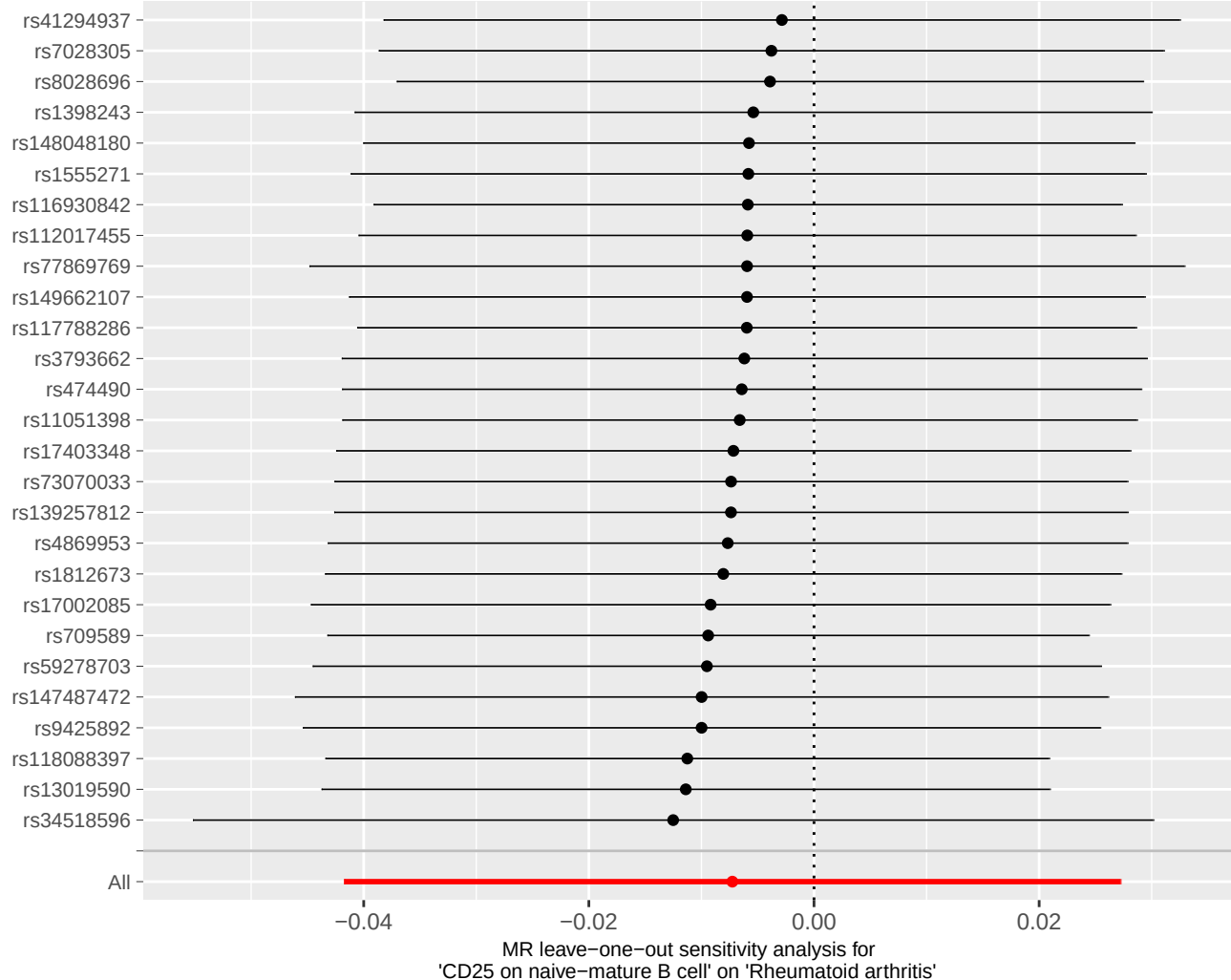


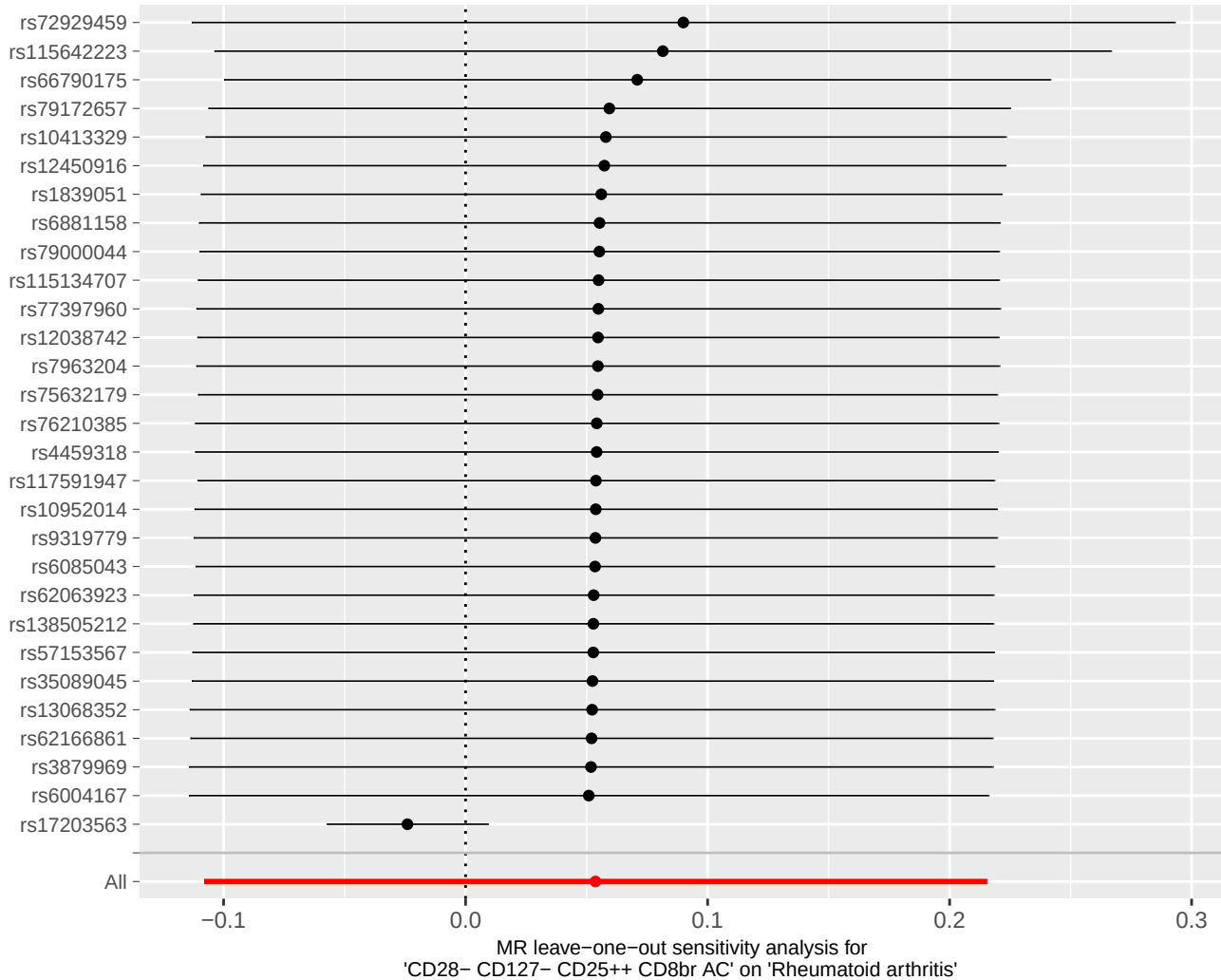


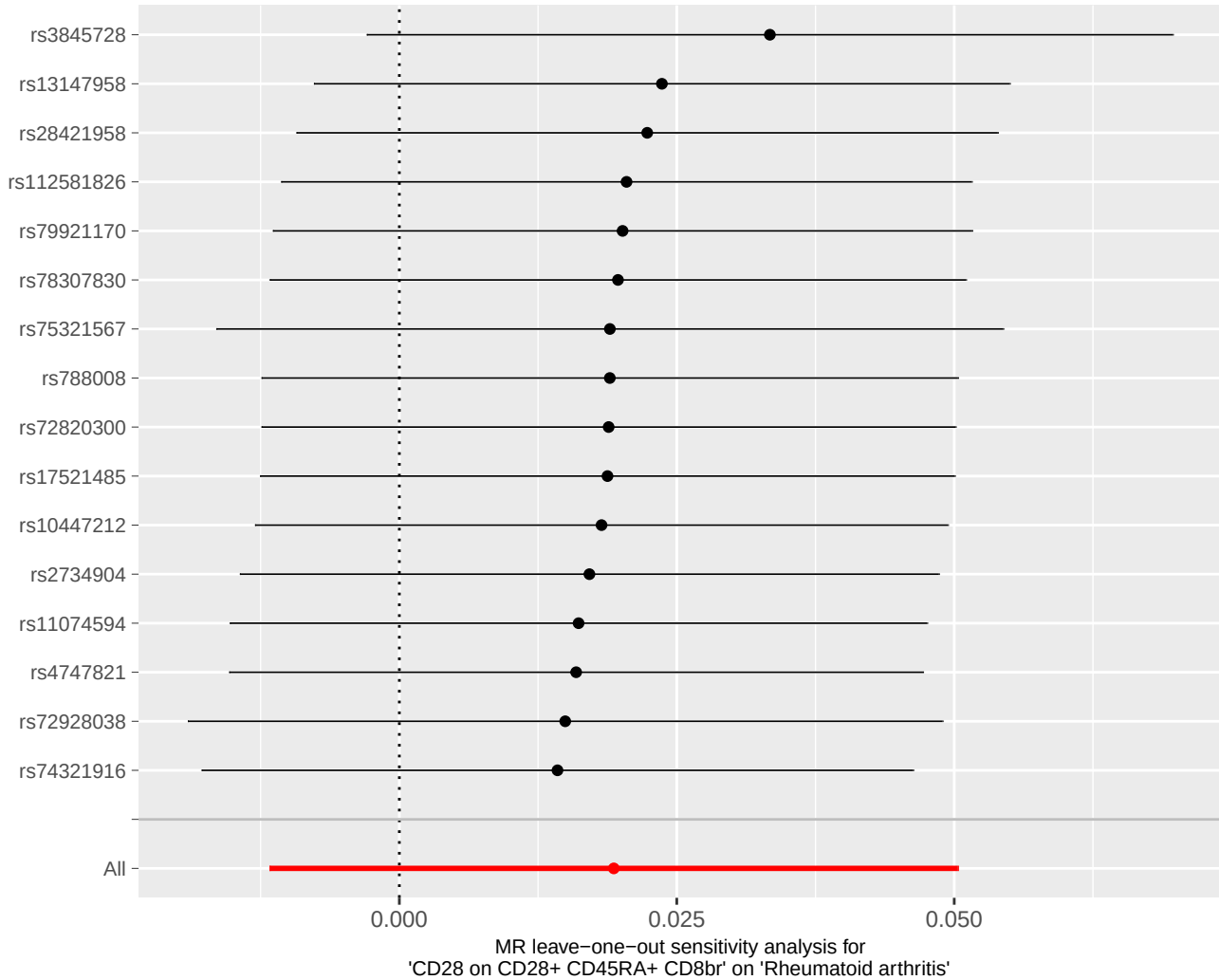


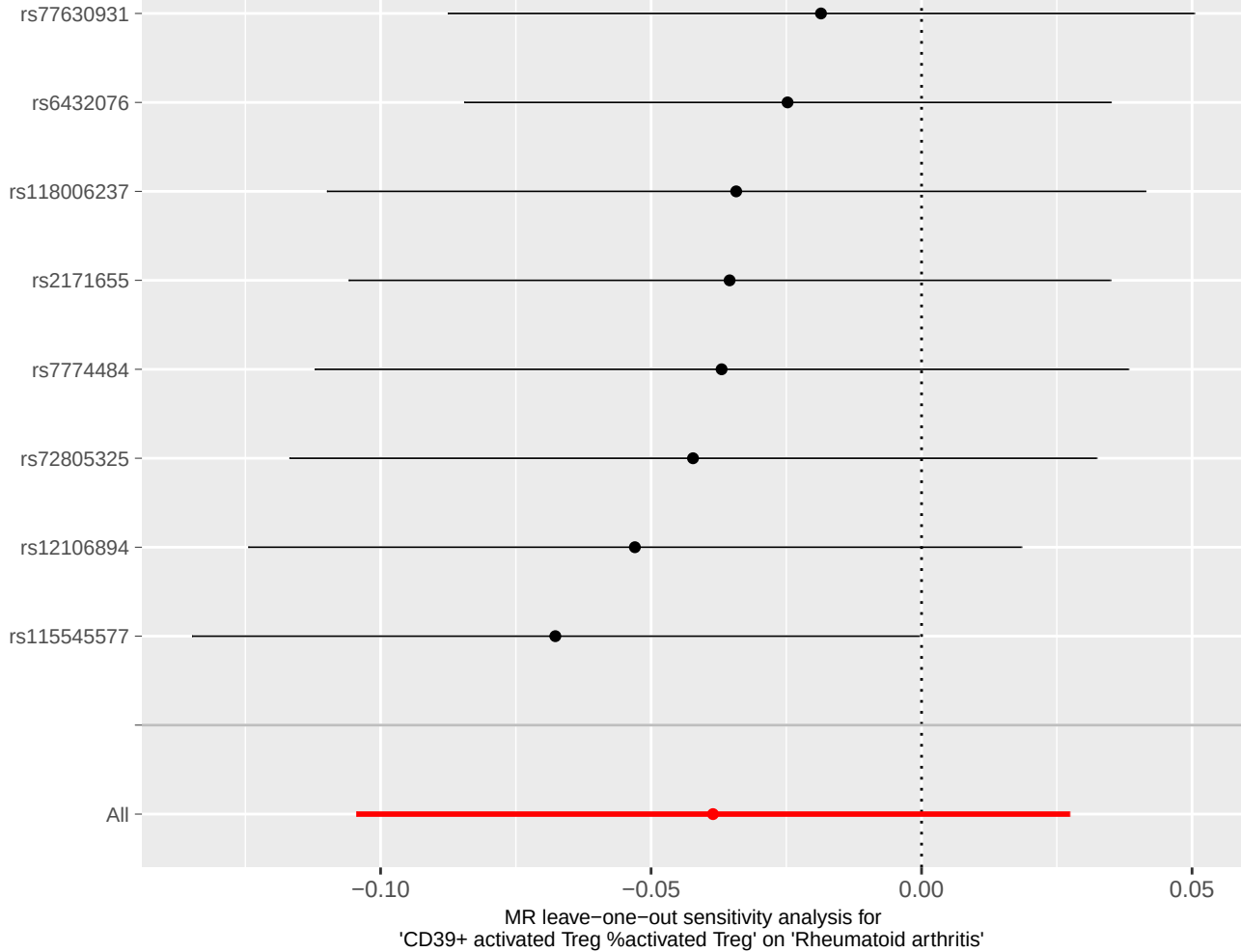


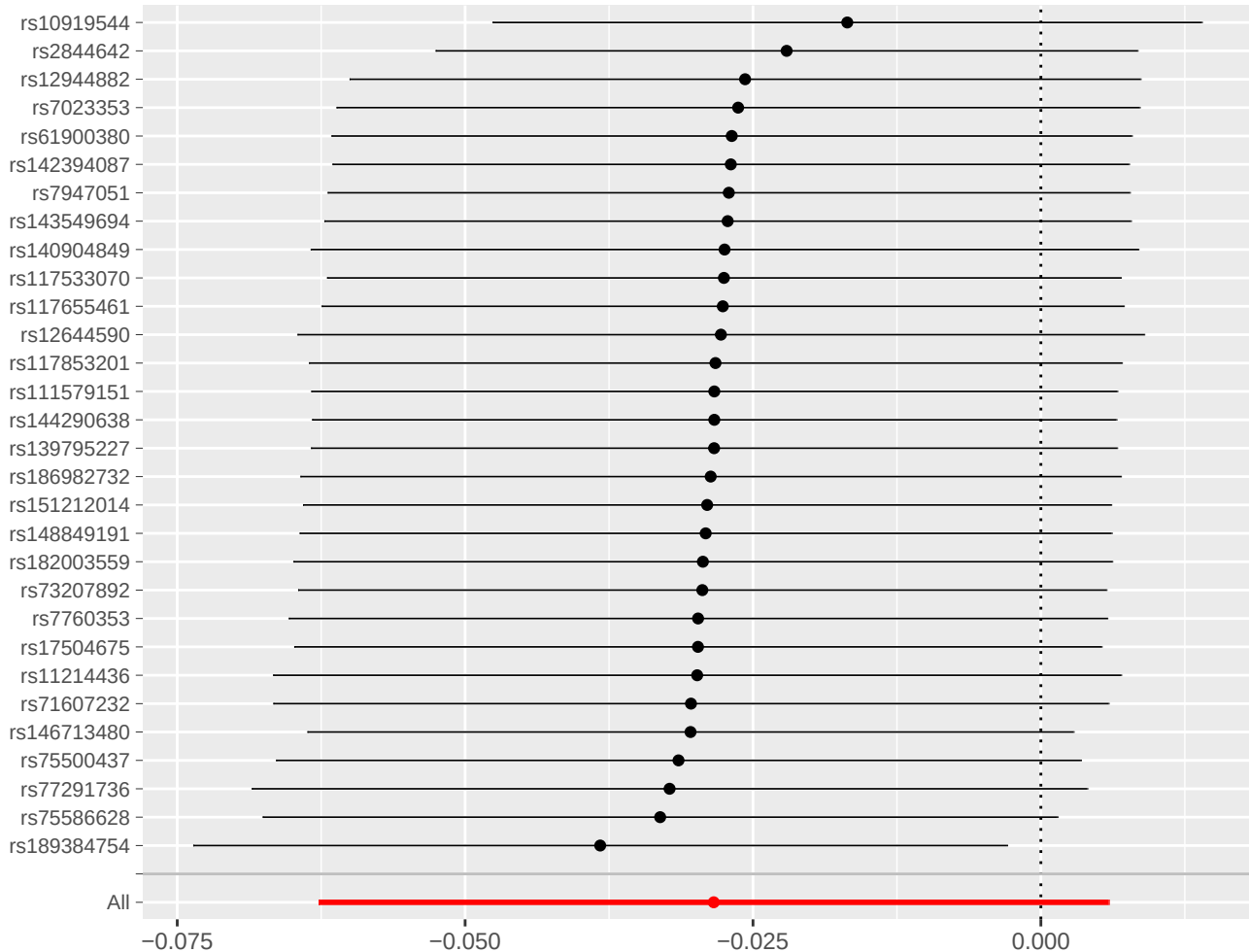




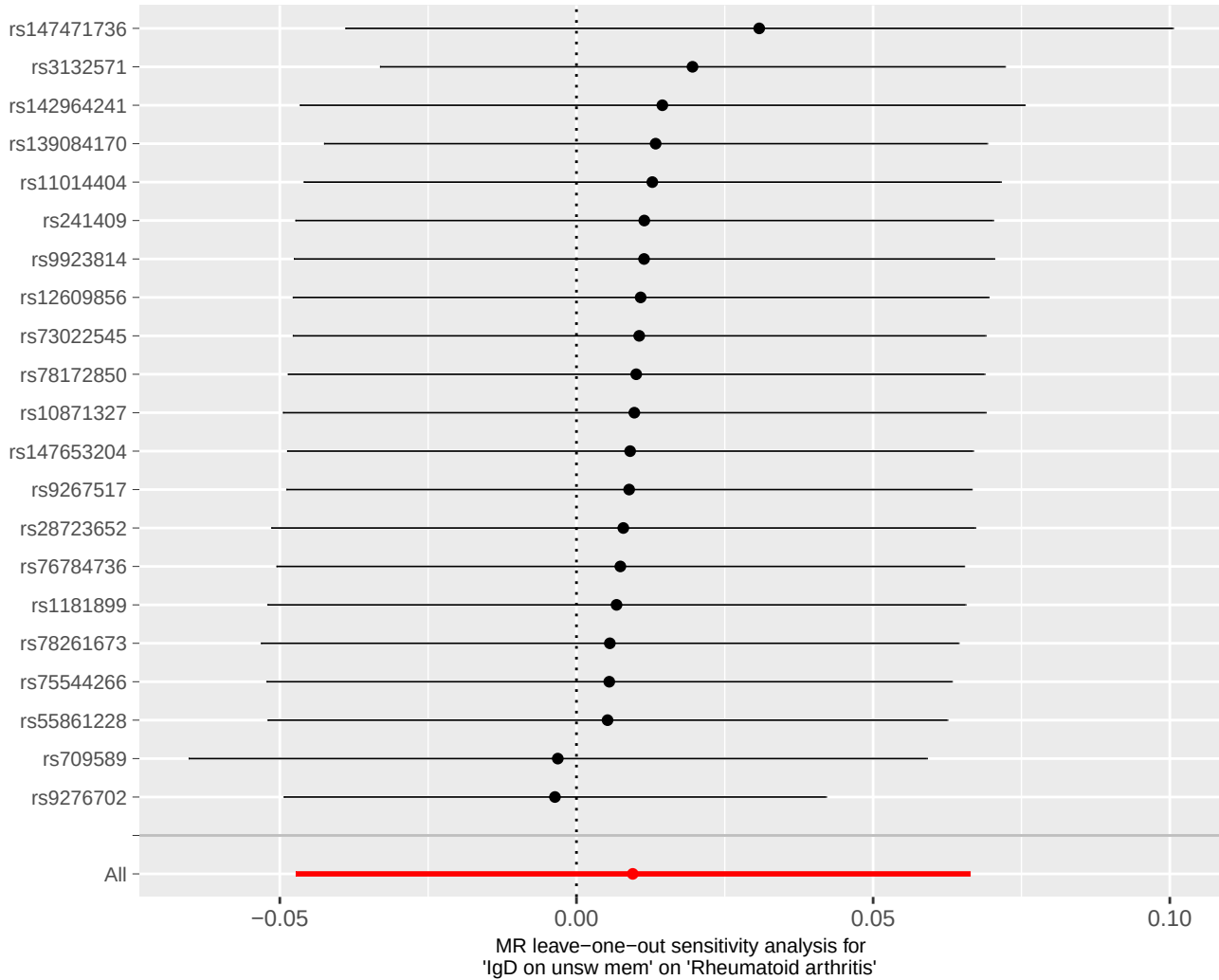


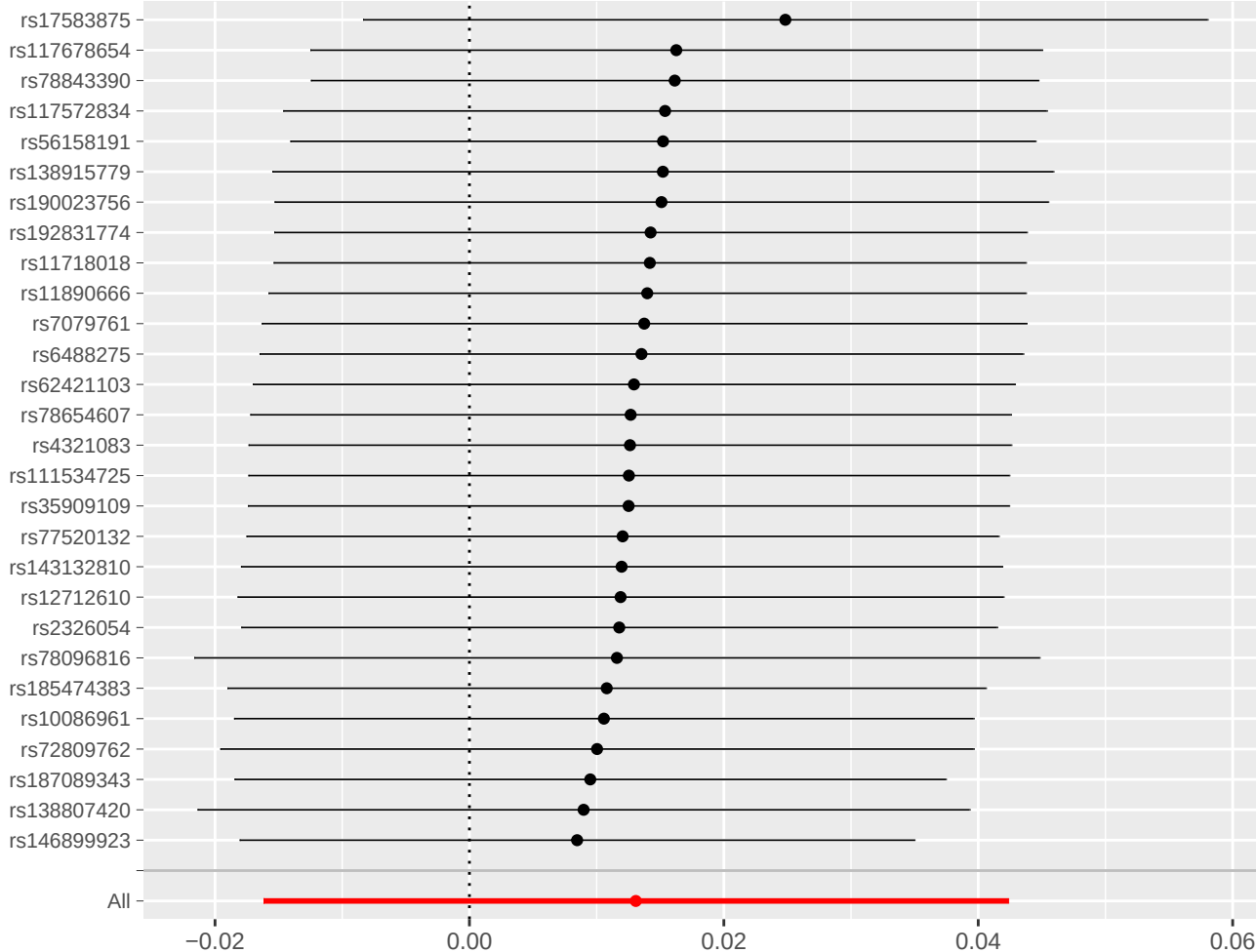




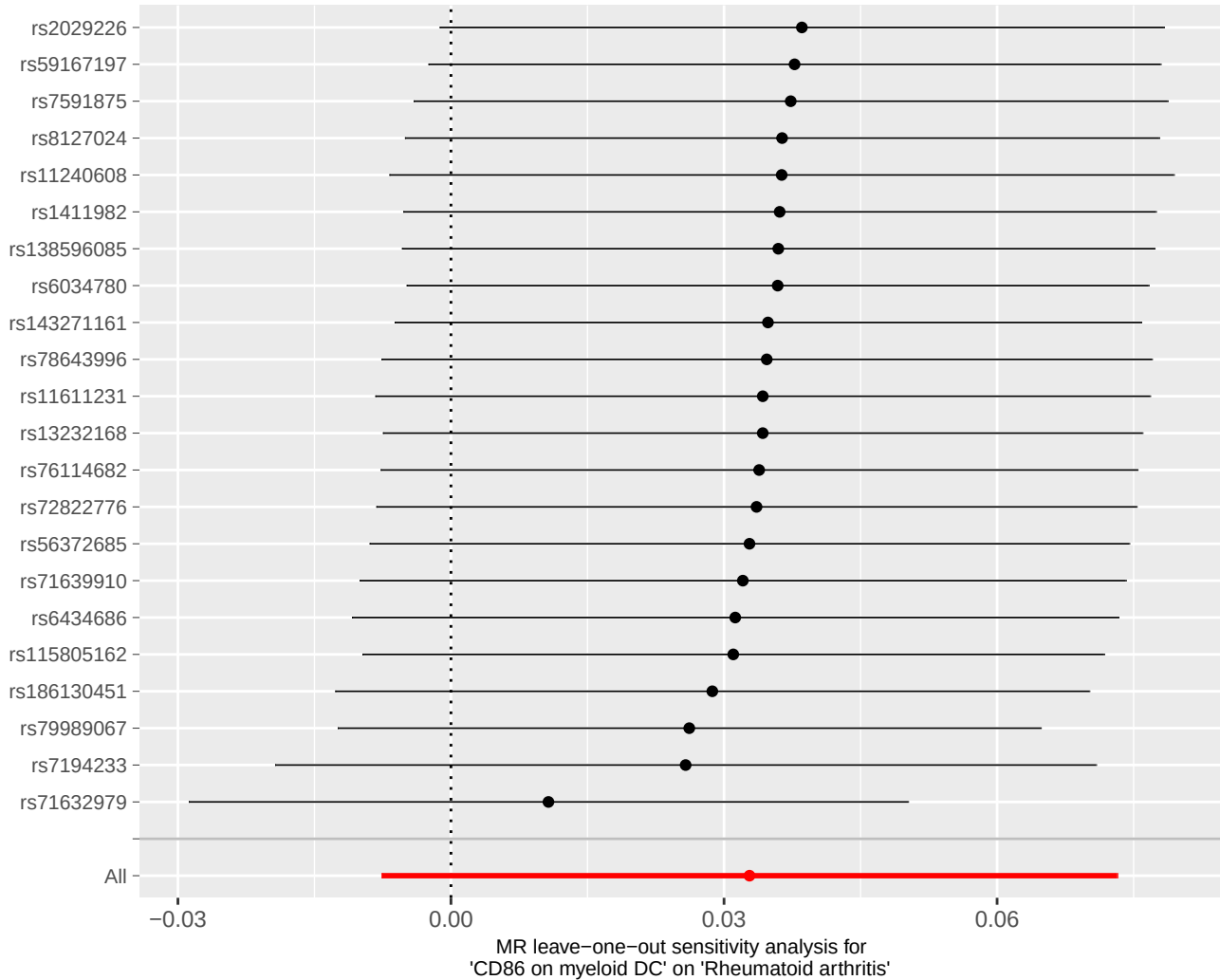


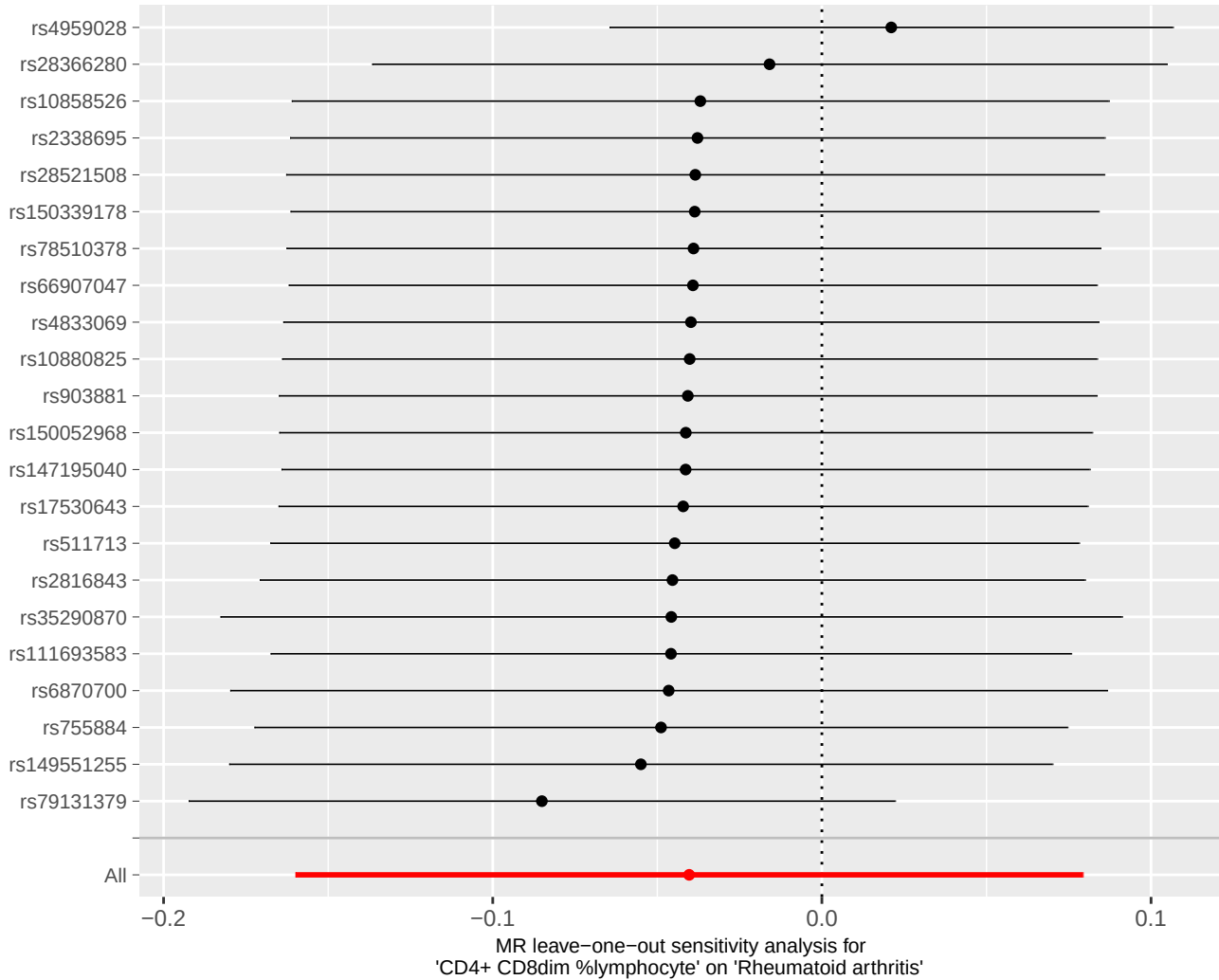
MR leave-one-out sensitivity analysis for
'CD16-CD56 on NK' on 'Rheumatoid arthritis'

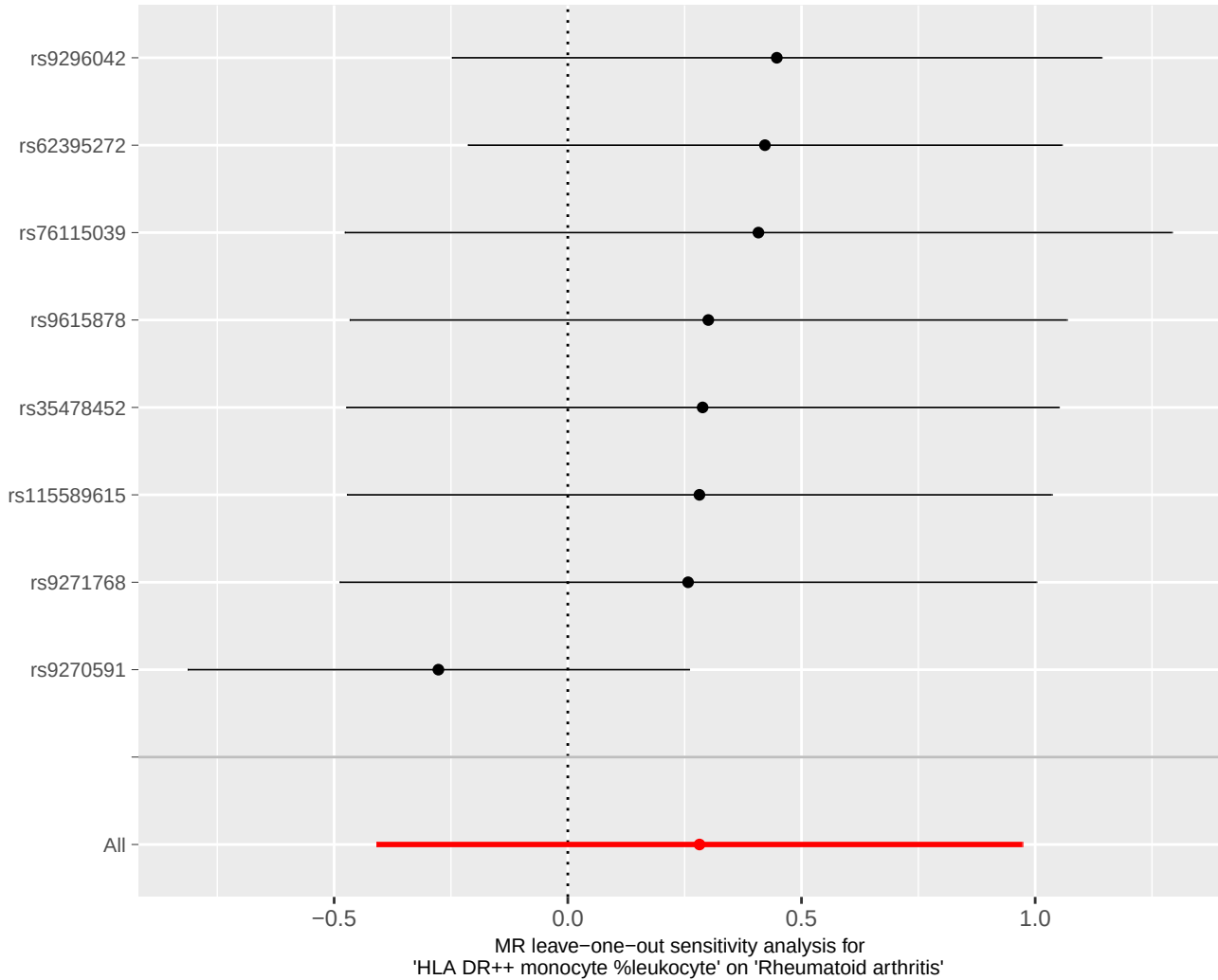


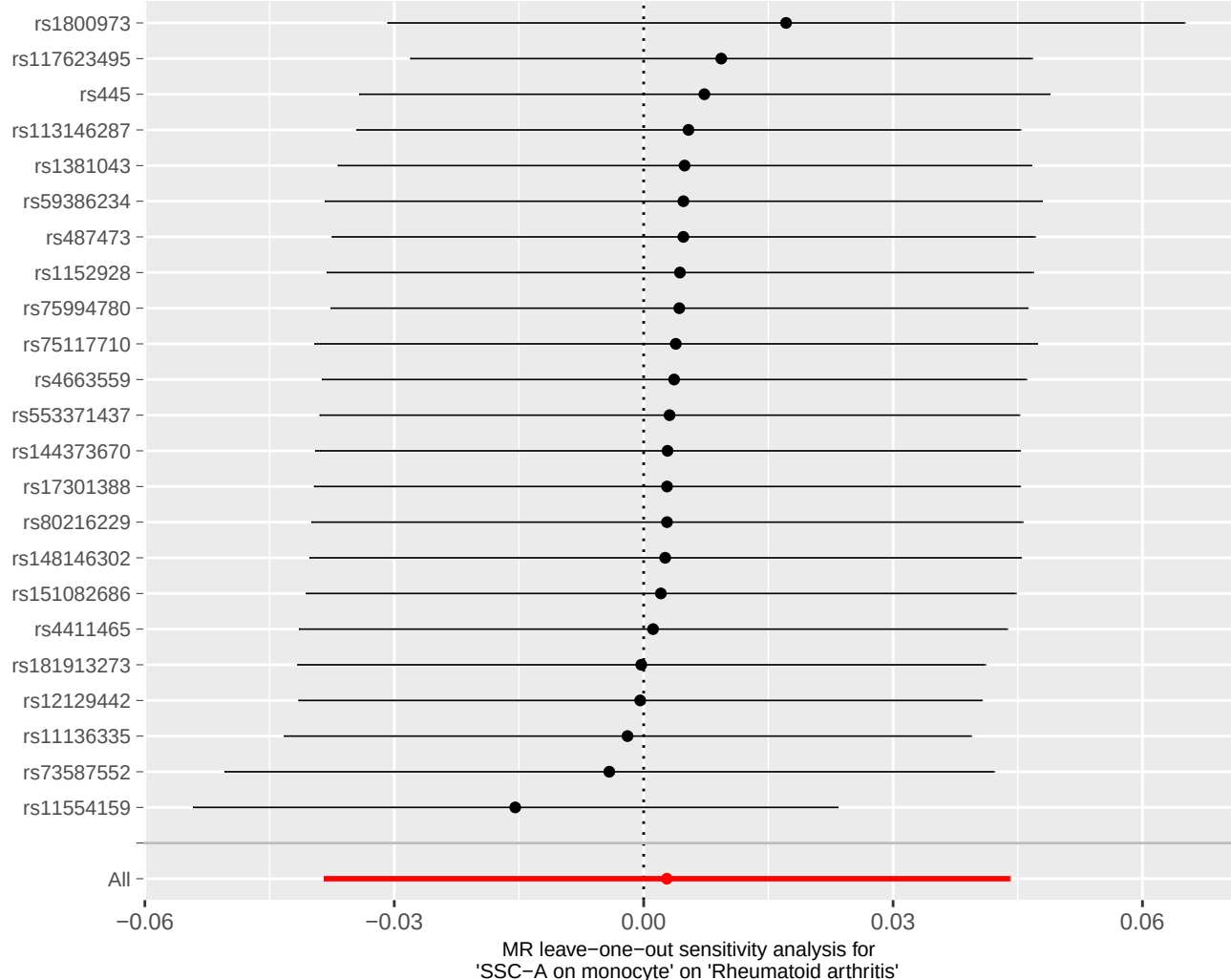


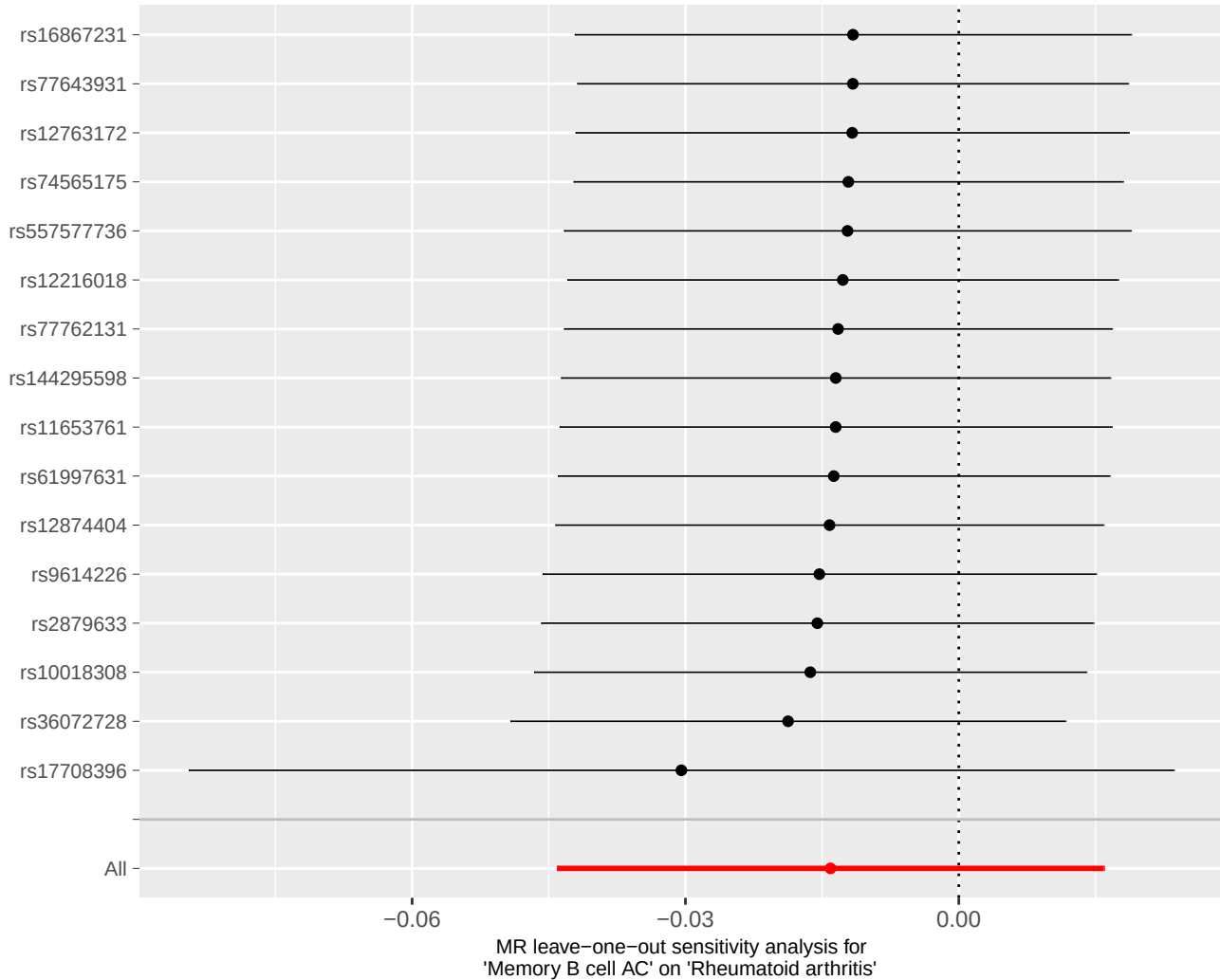
MR leave-one-out sensitivity analysis for
'CD39+ resting Treg AC' on 'Rheumatoid arthritis'

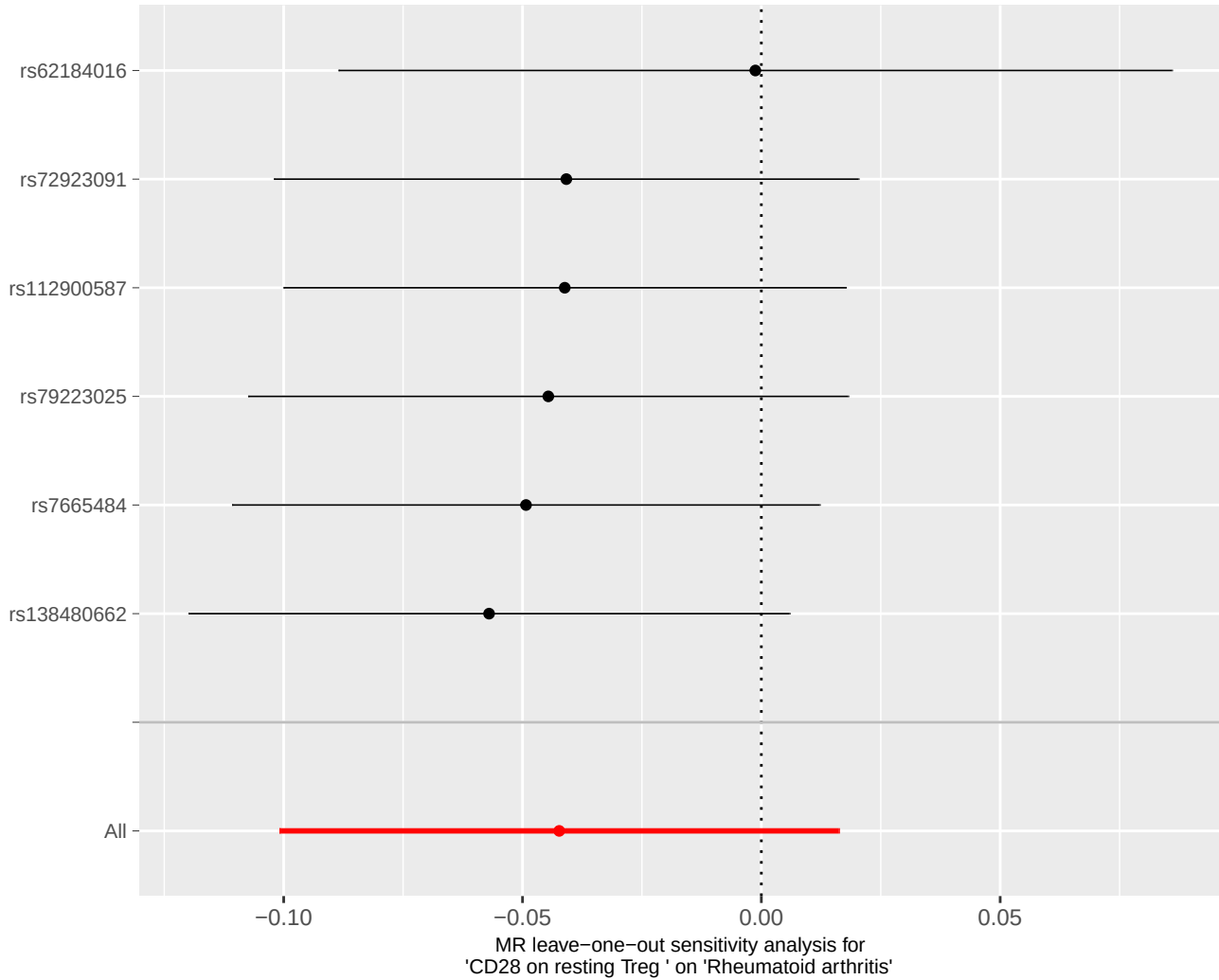


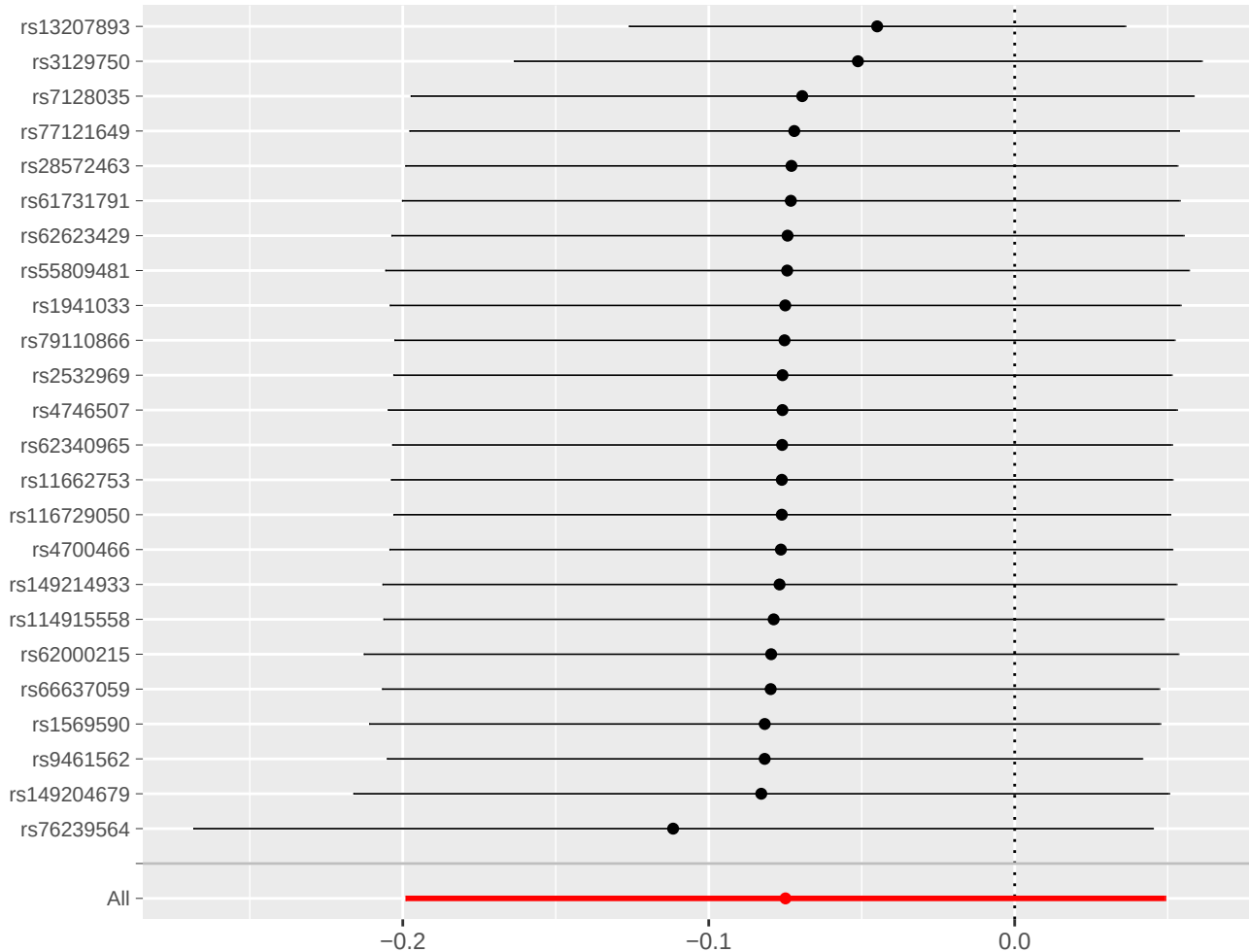




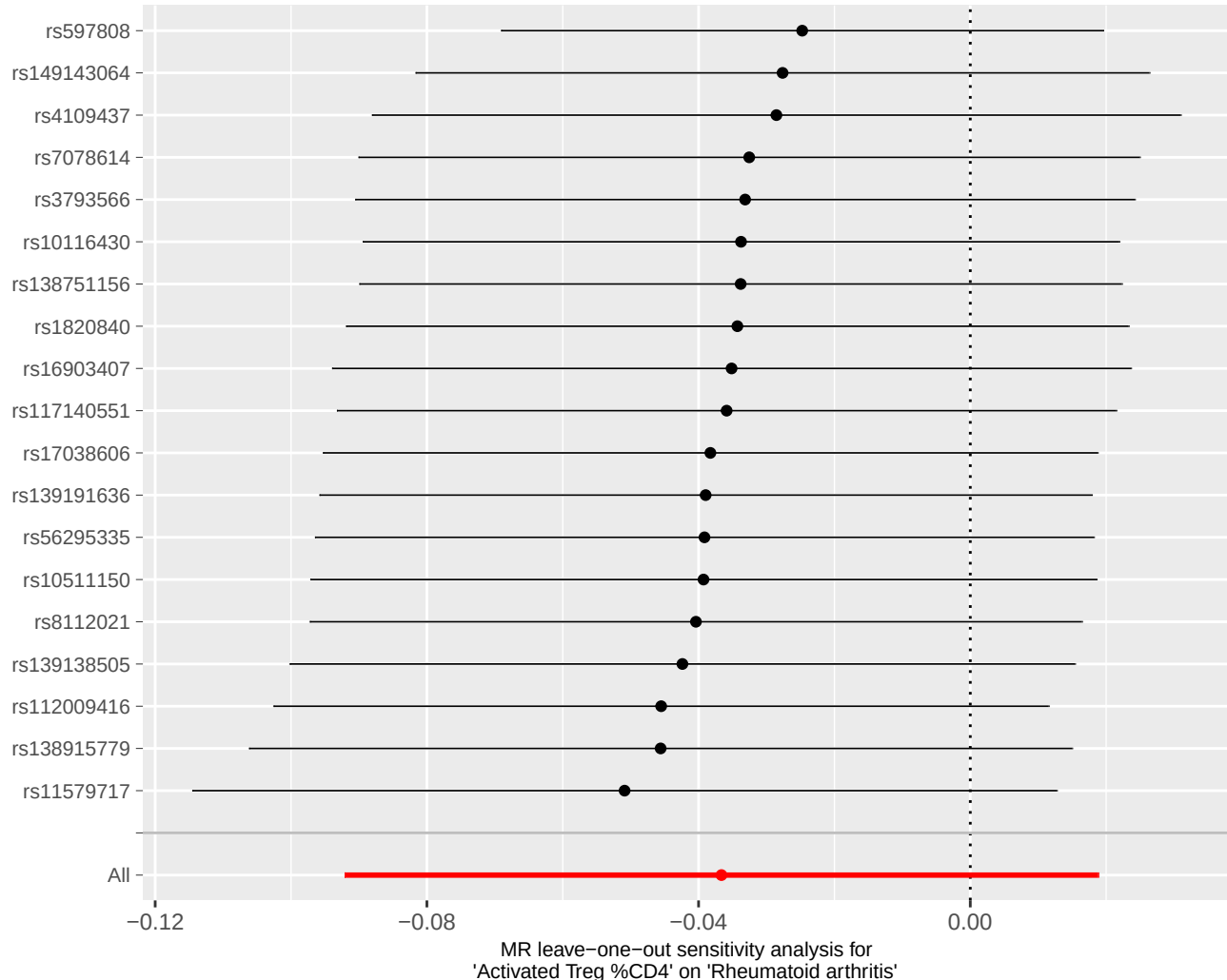


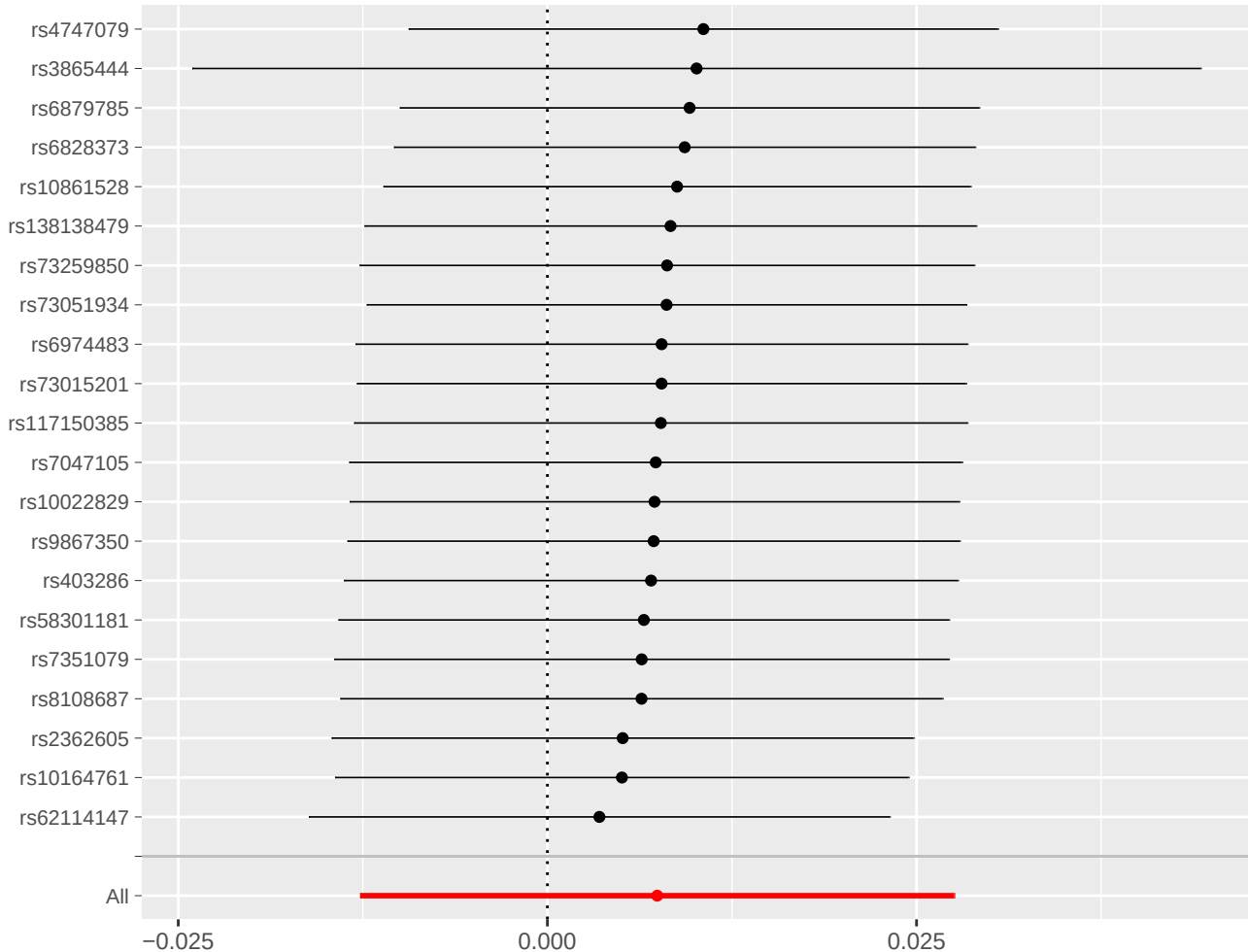


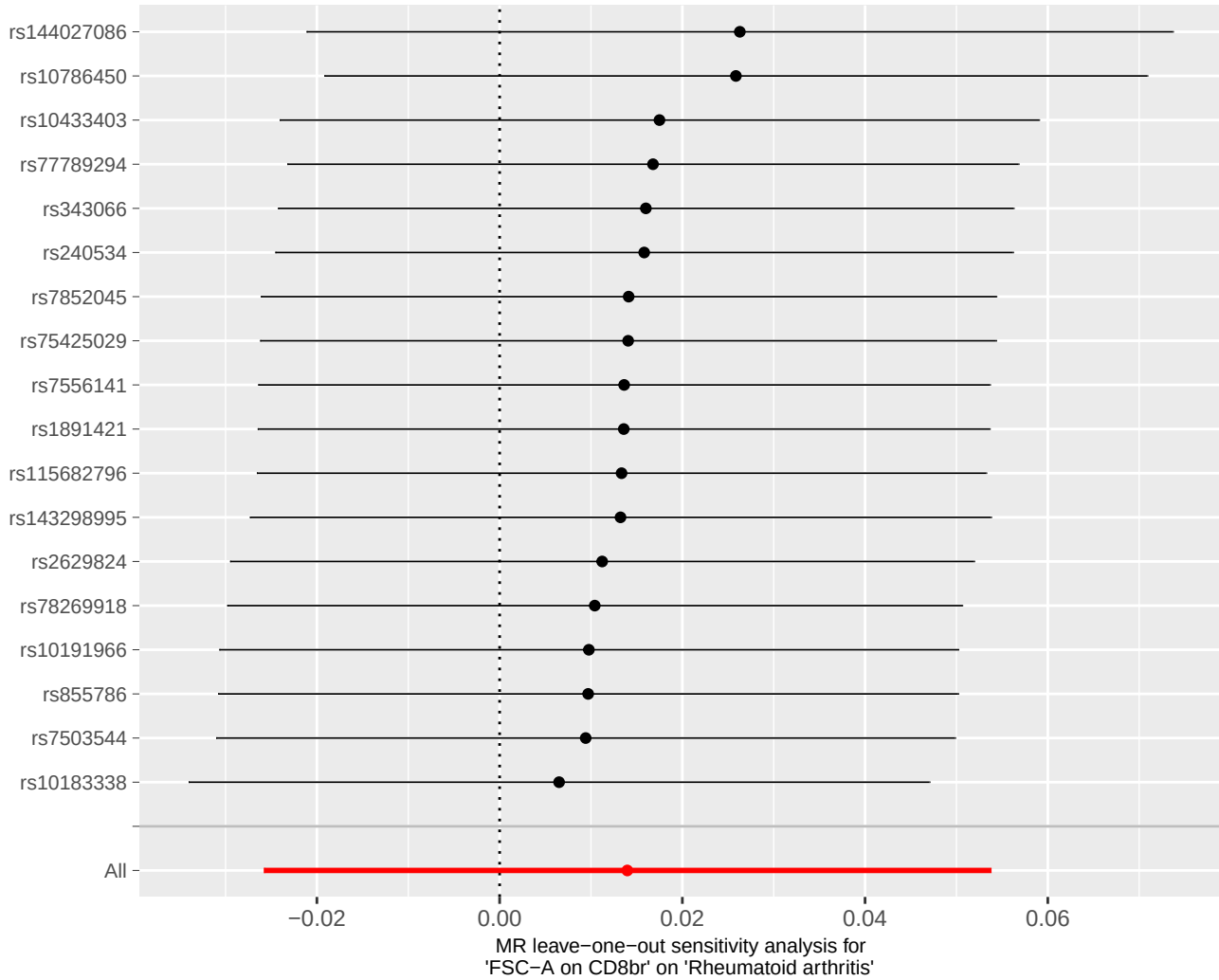


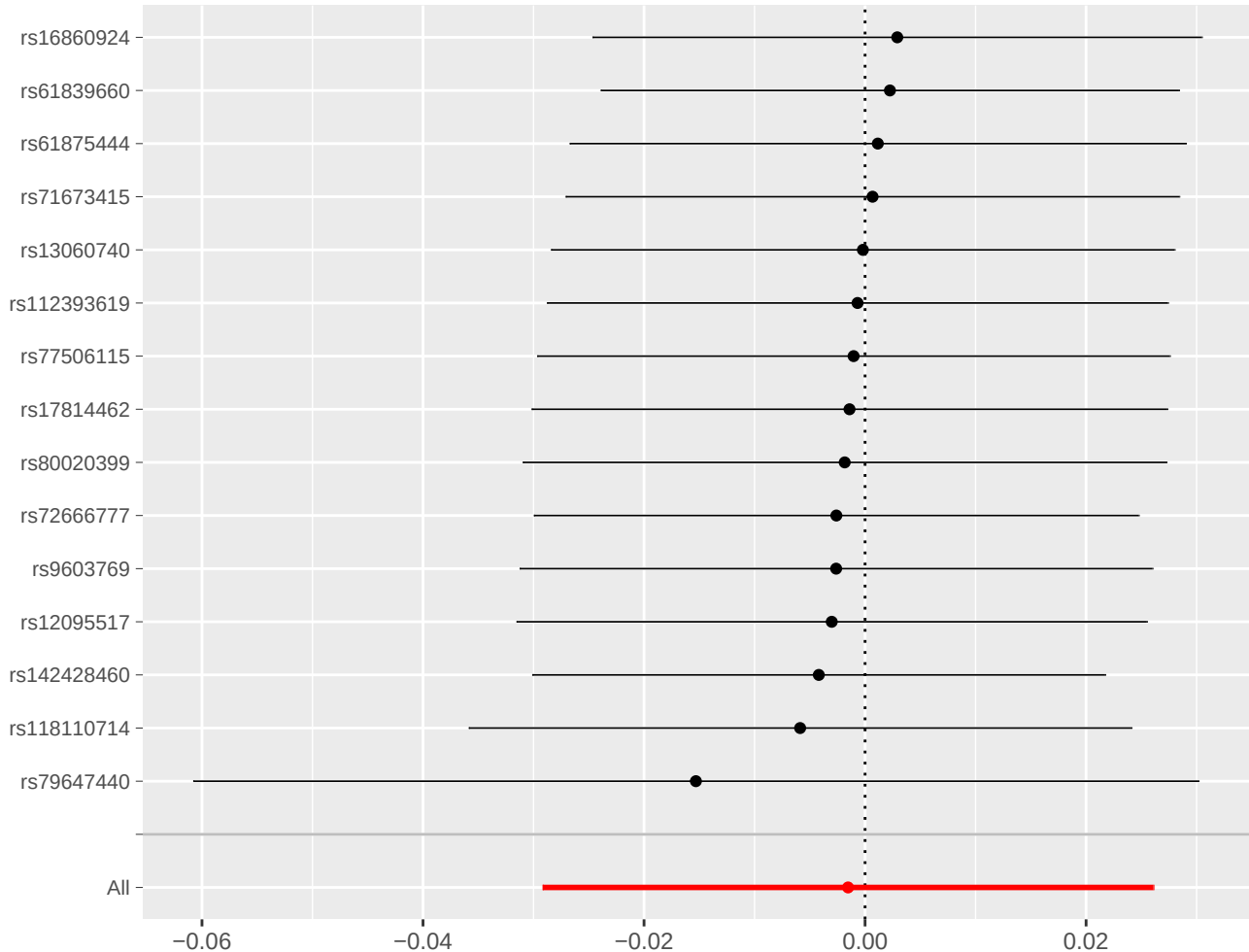


MR leave-one-out sensitivity analysis for
'CD20 on IgD+ CD24+' on 'Rheumatoid arthritis'

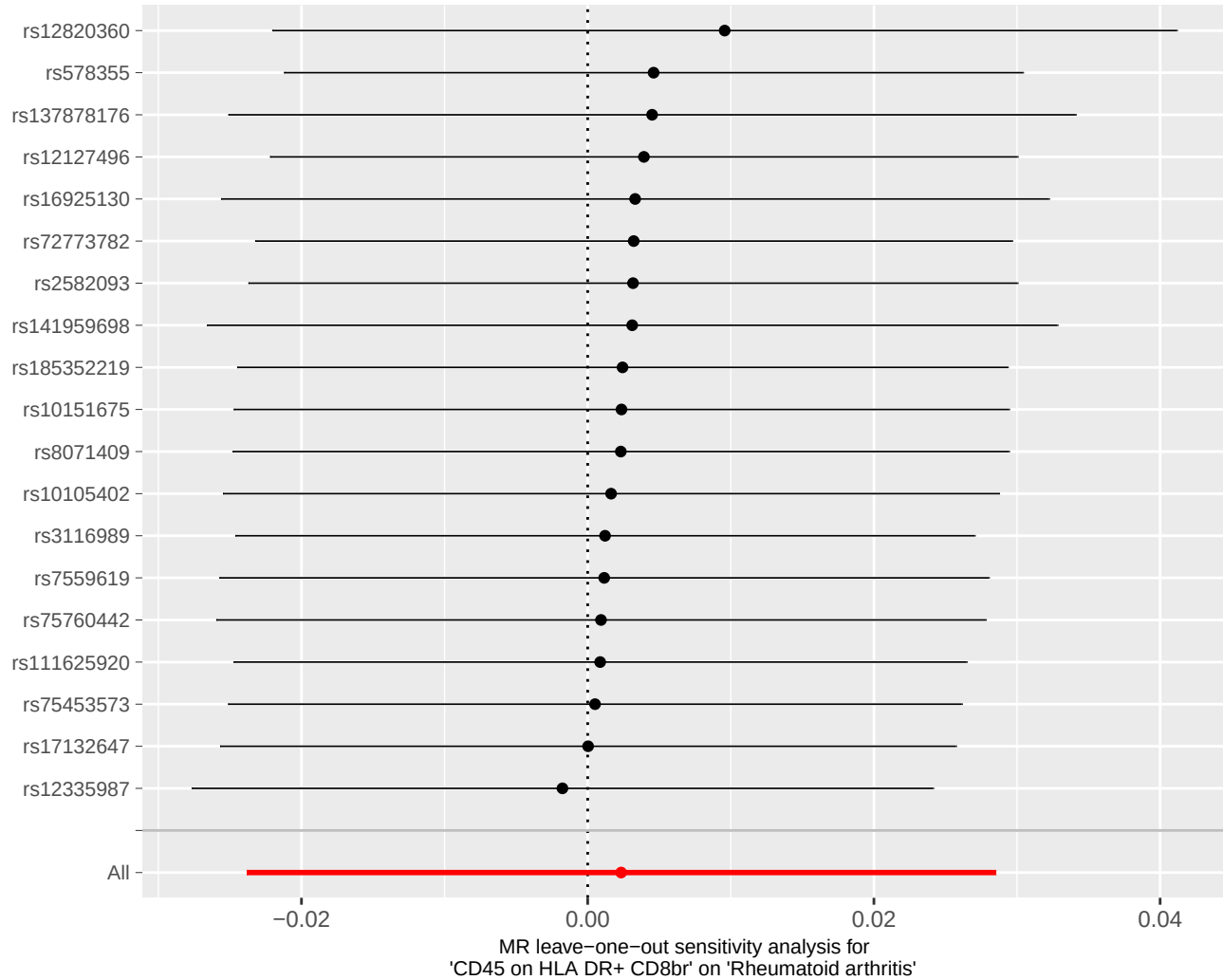


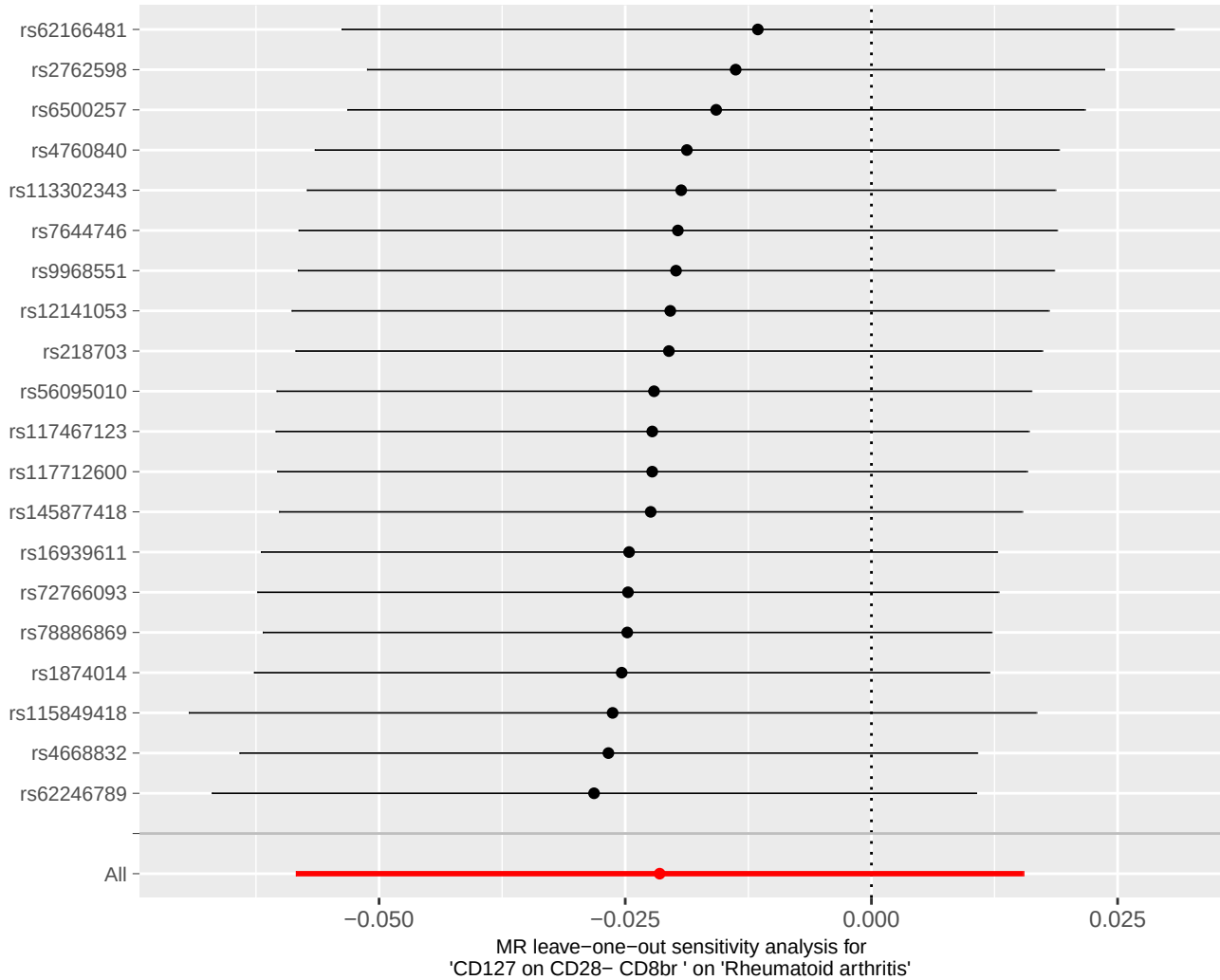


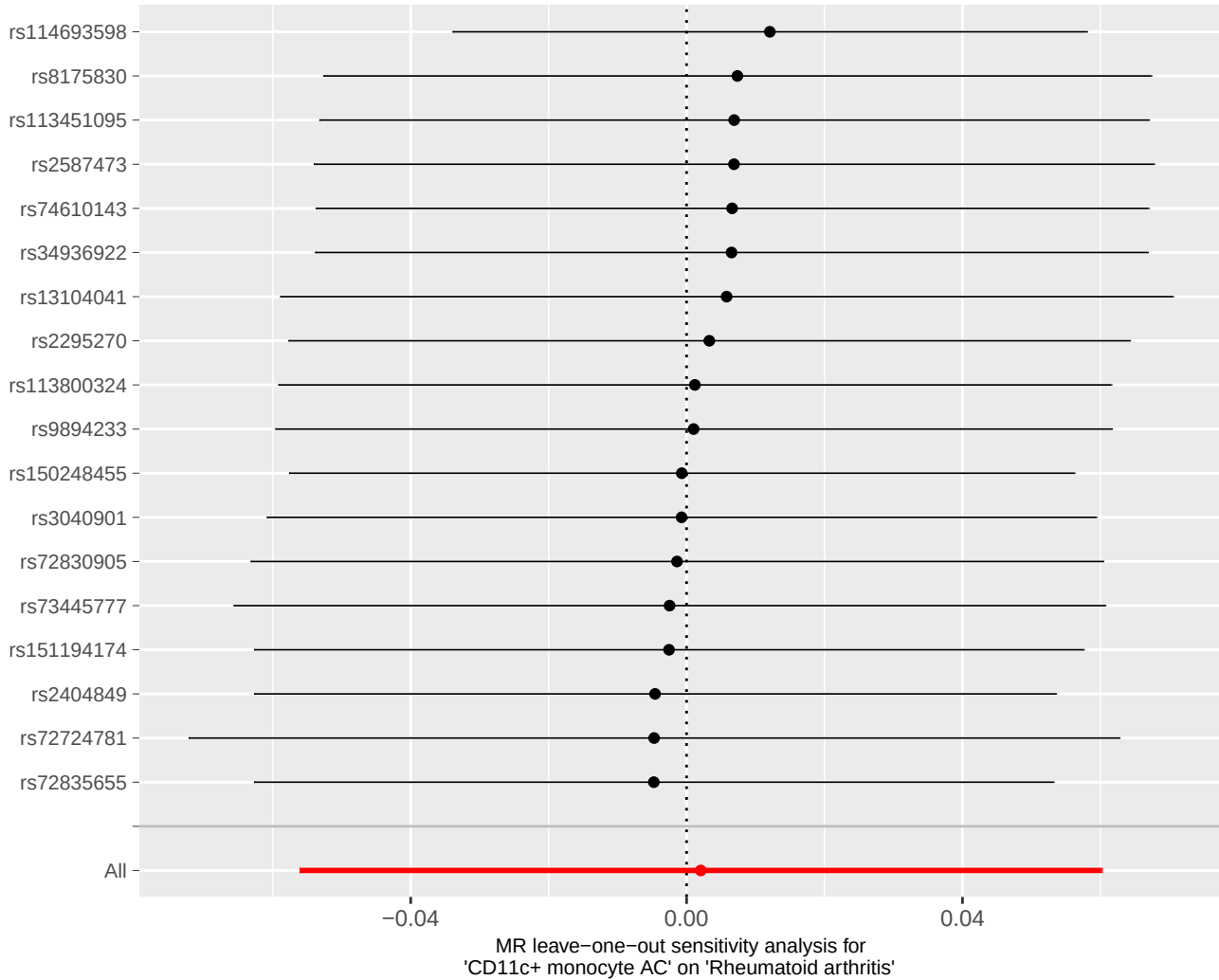


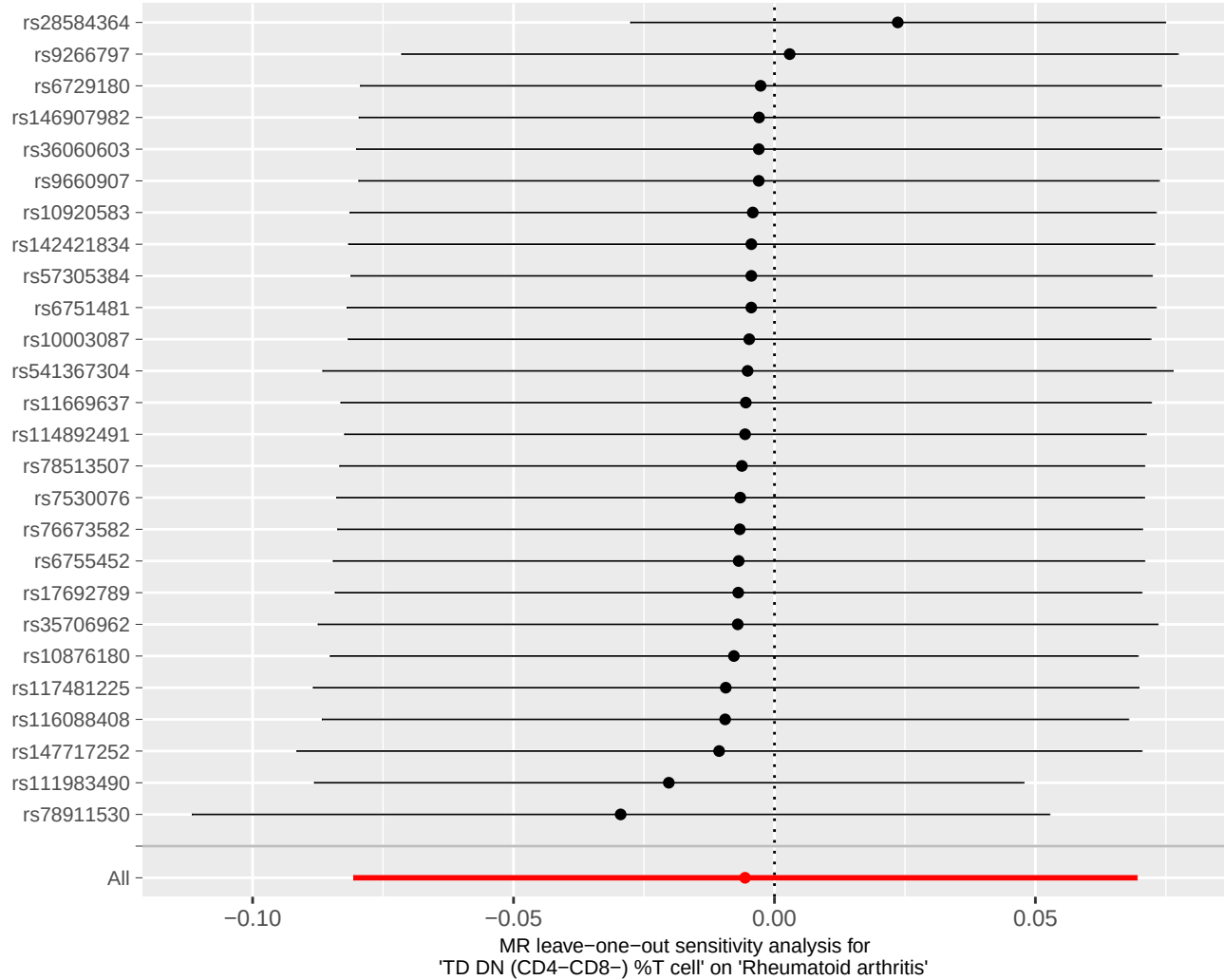


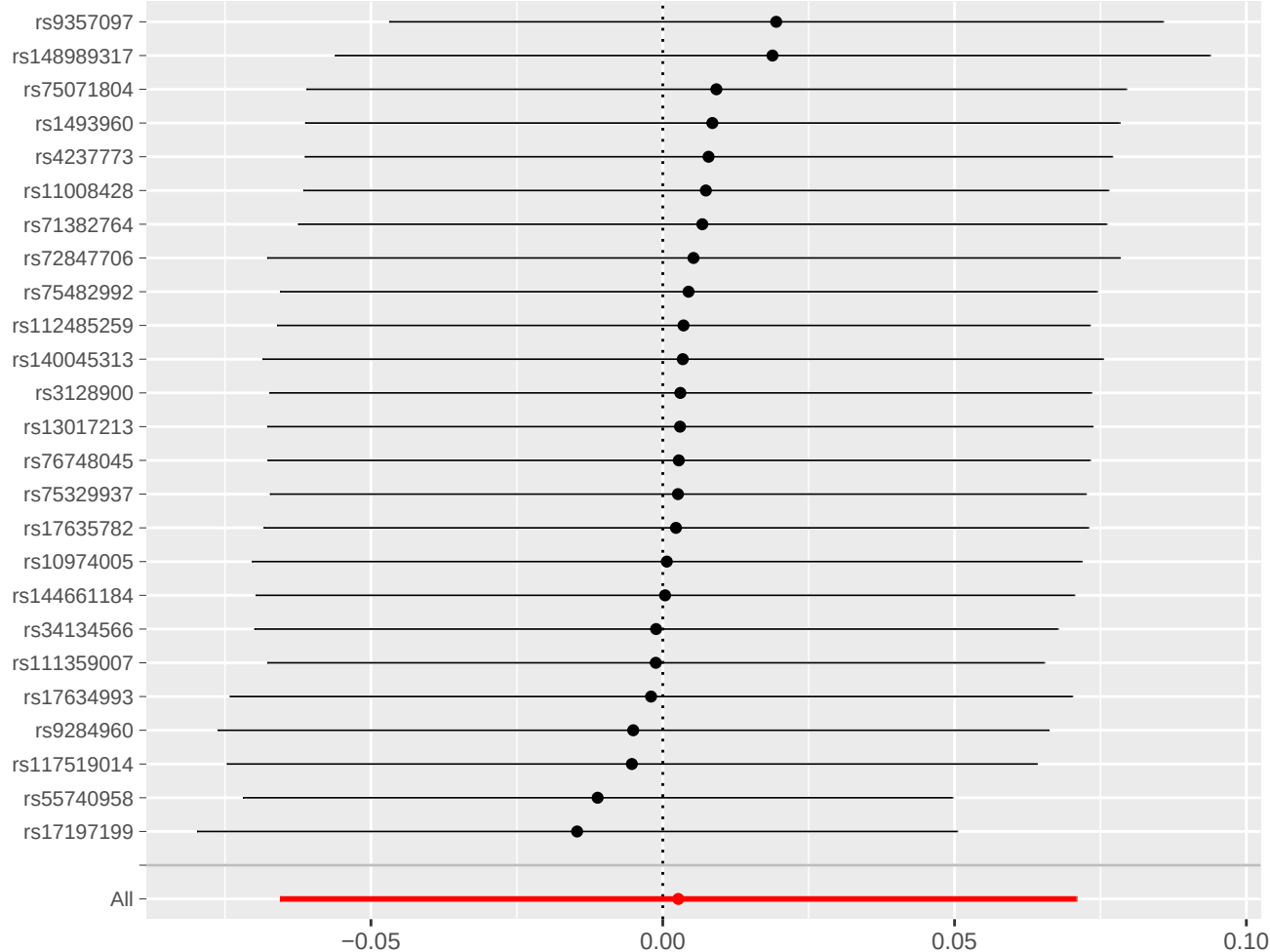
MR leave-one-out sensitivity analysis for
'CD25 on CD4+' on 'Rheumatoid arthritis'

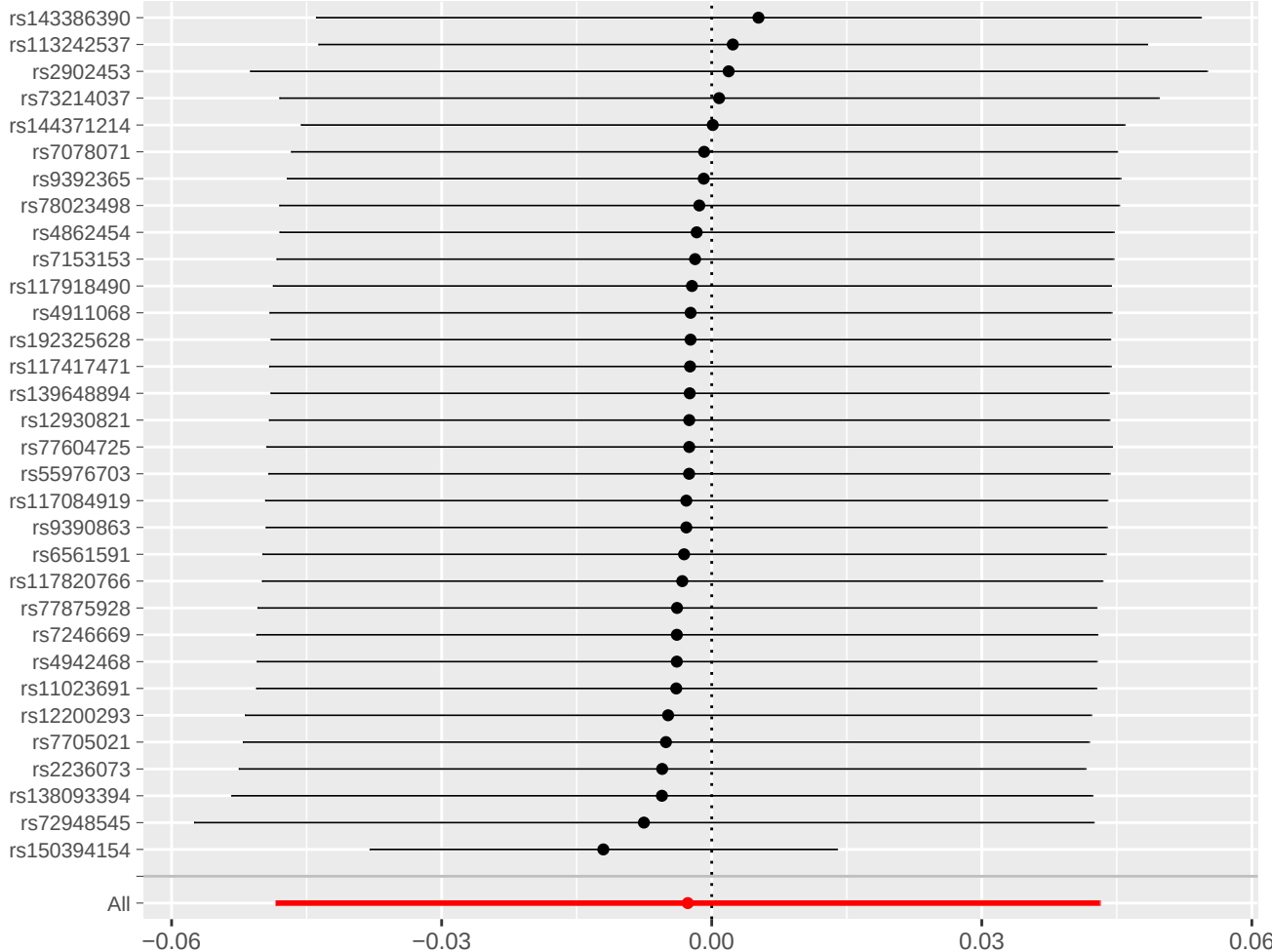


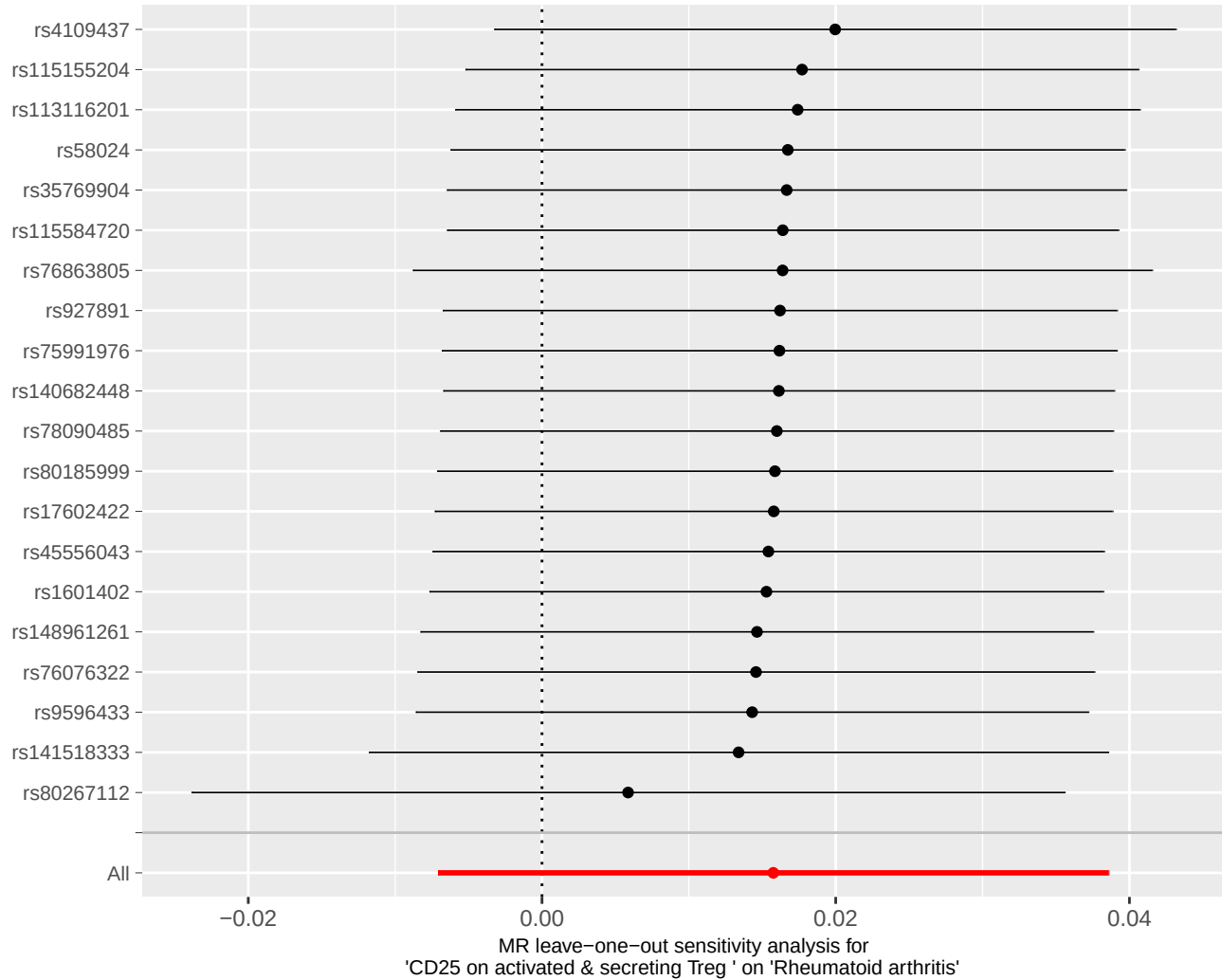


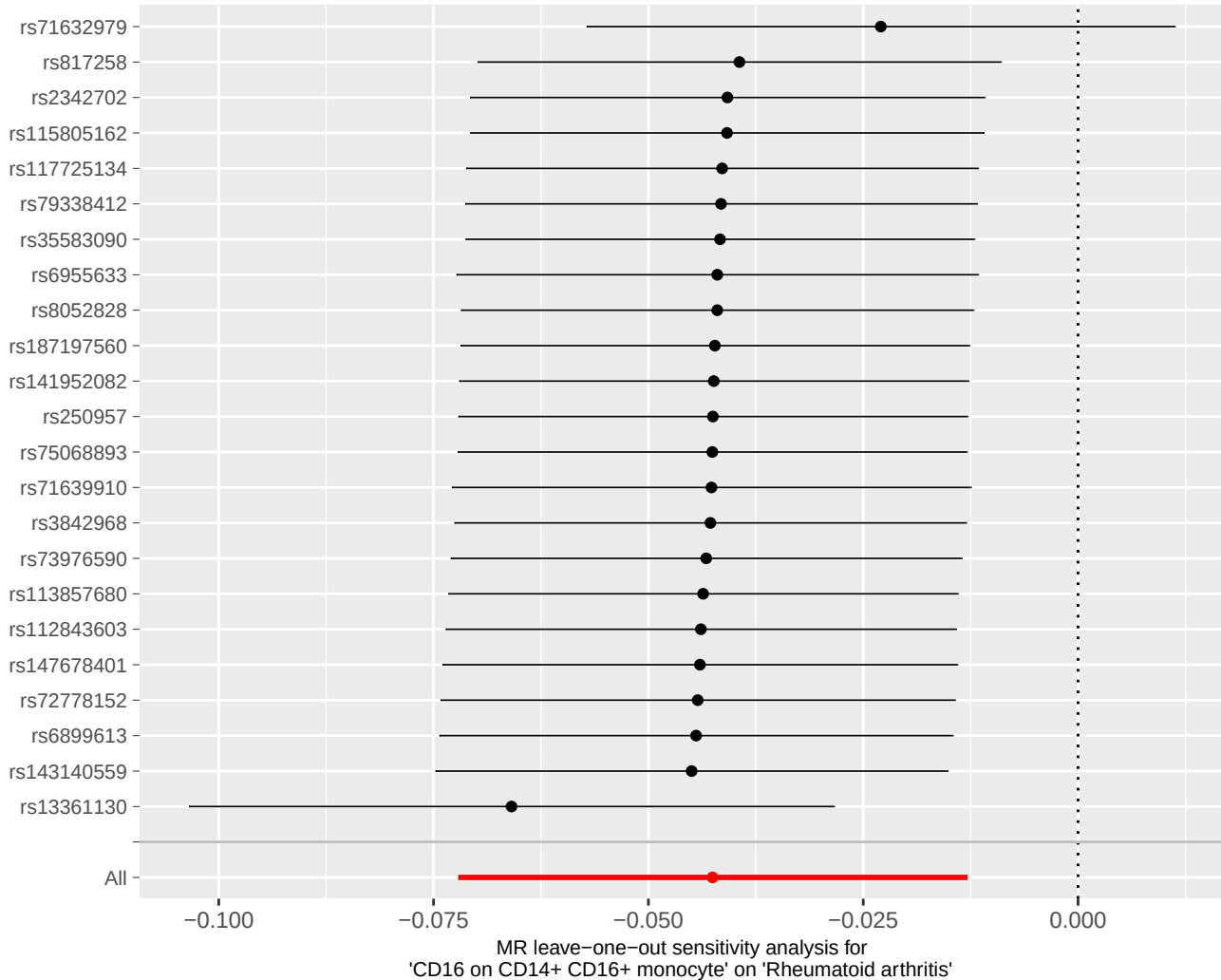


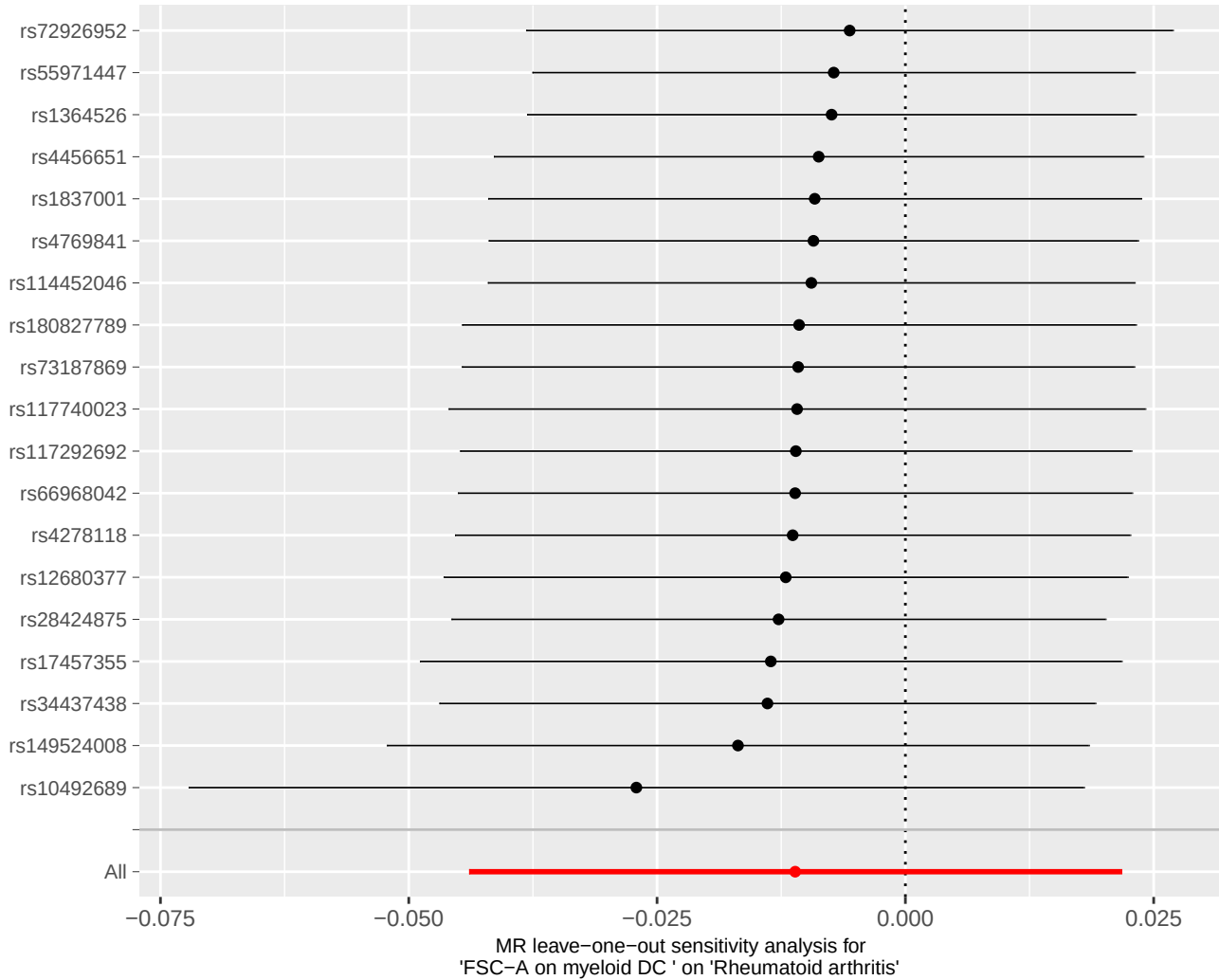


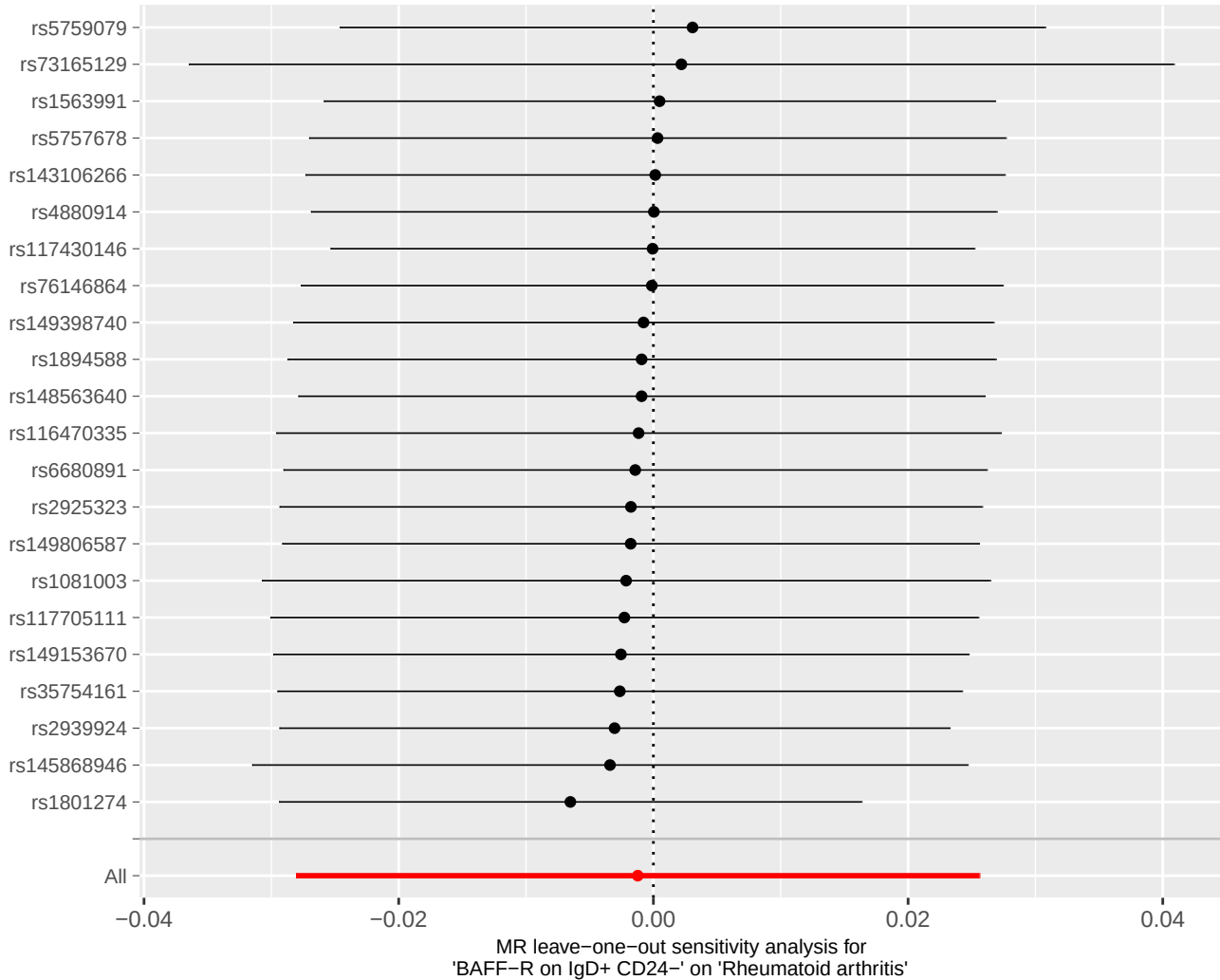


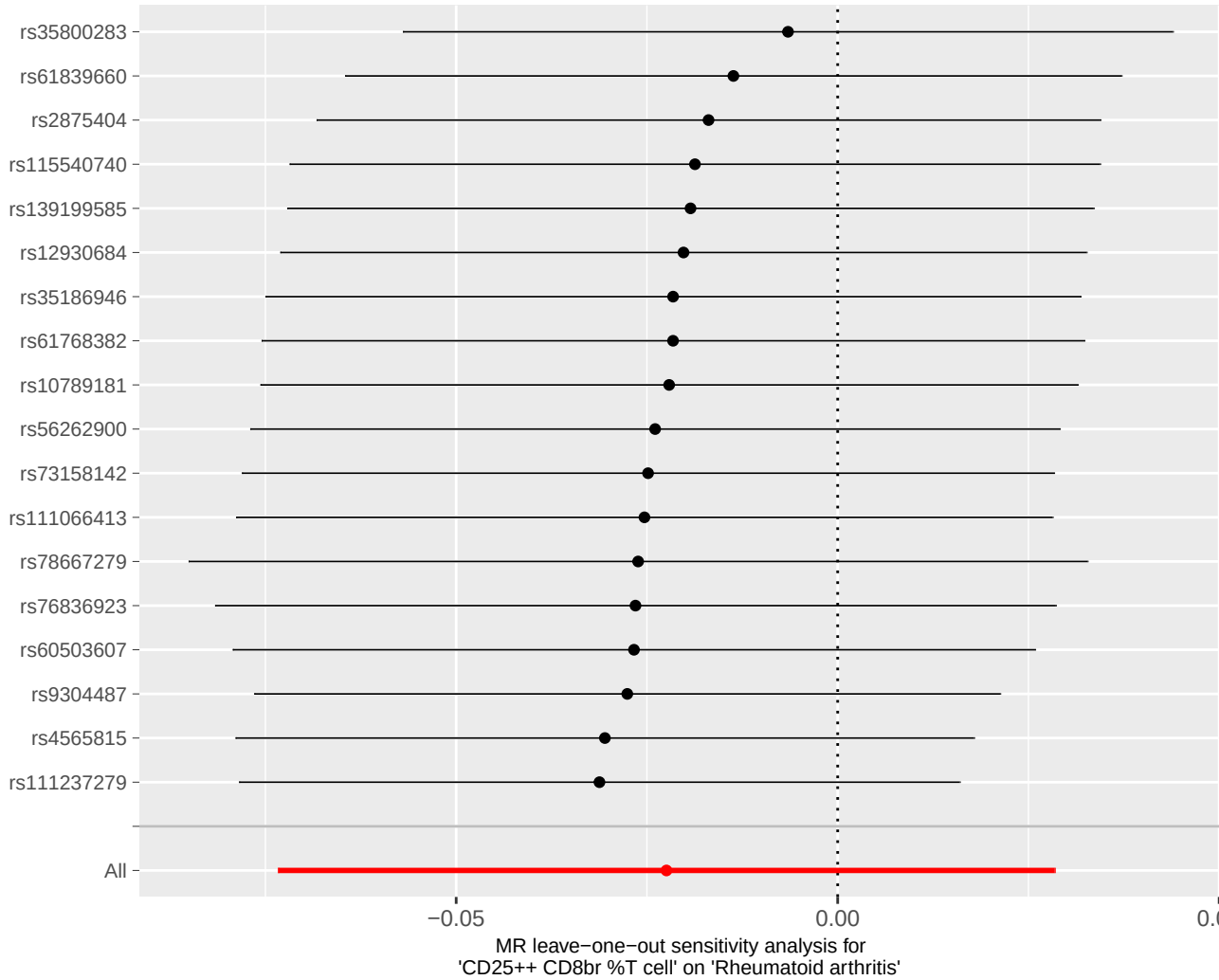


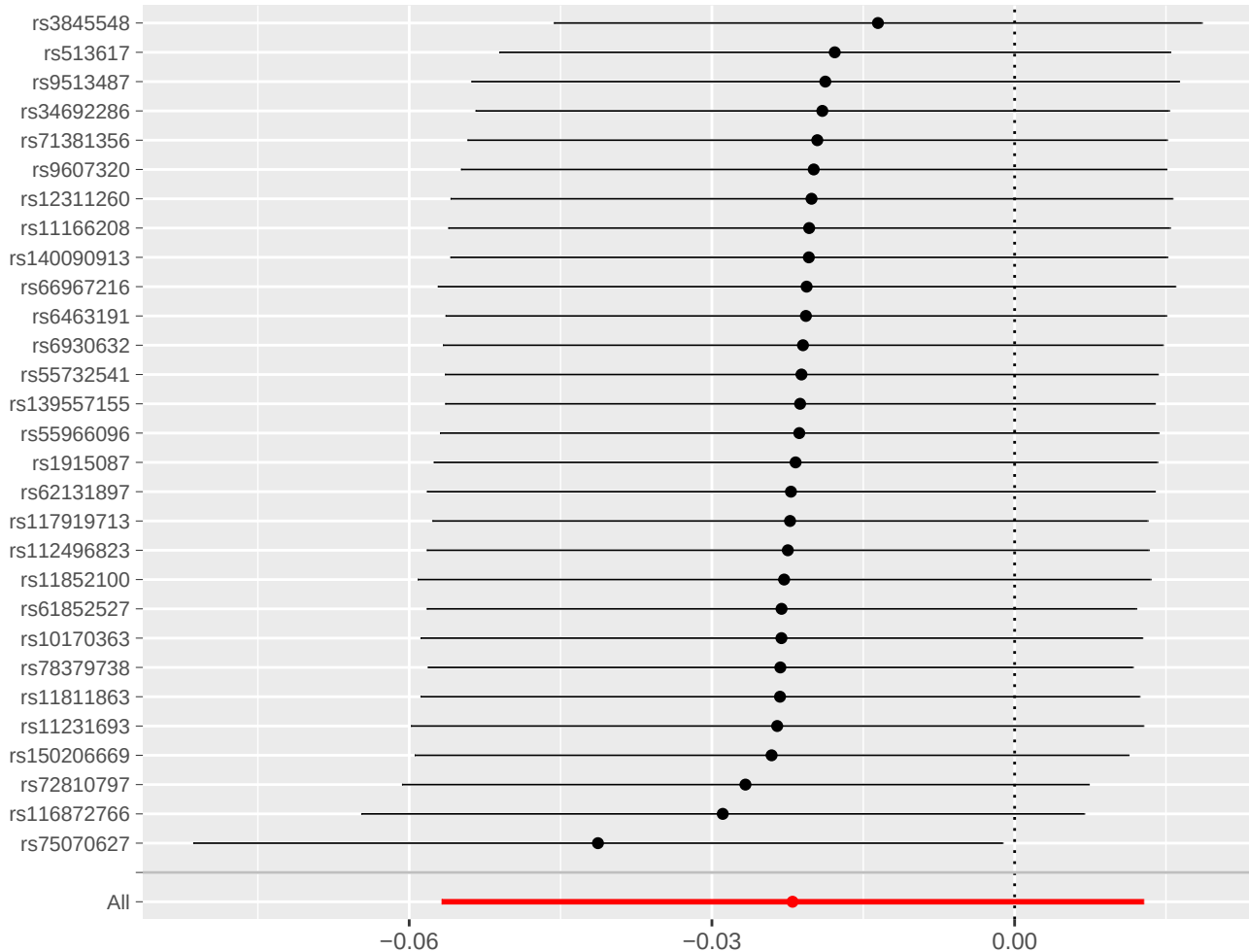




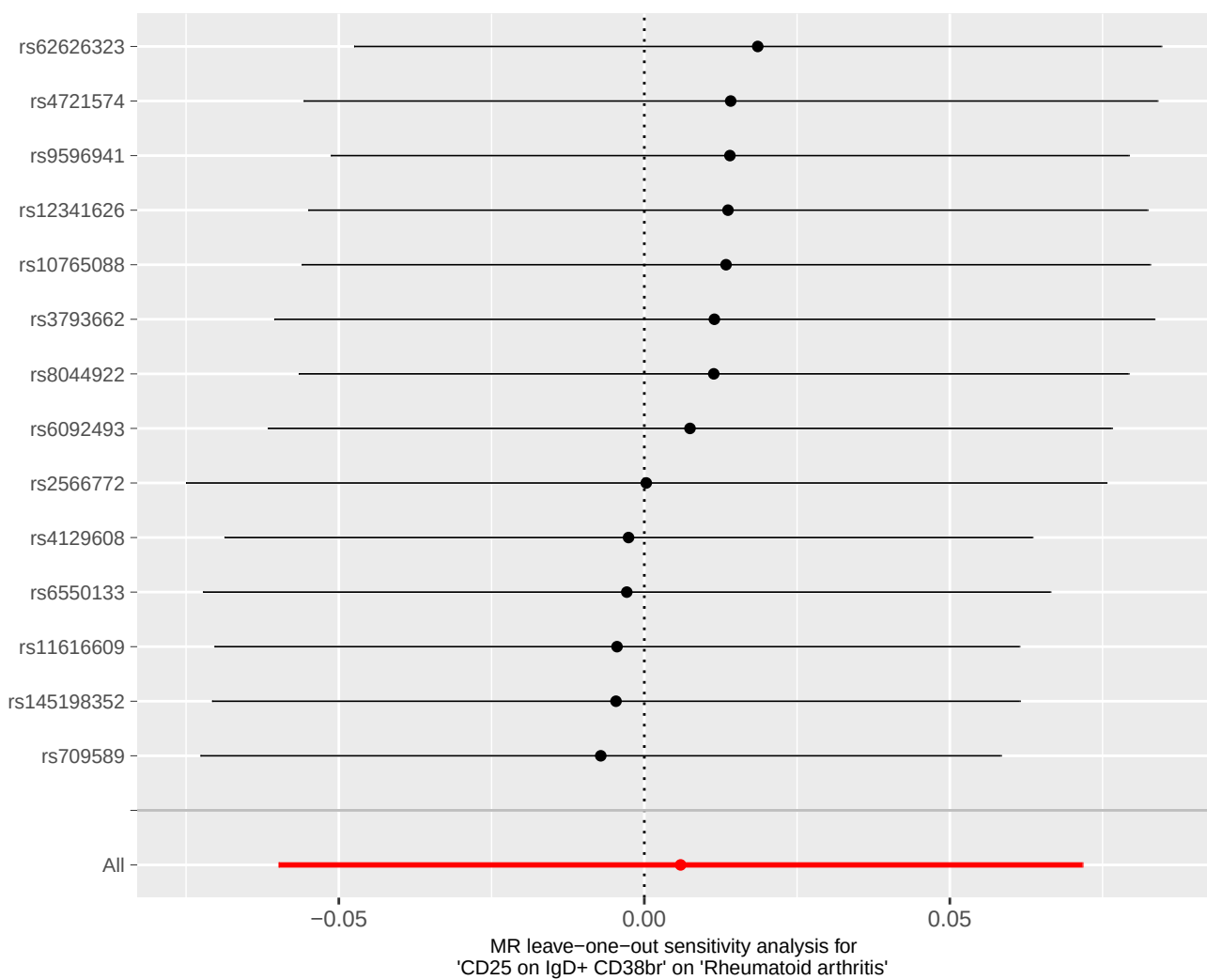


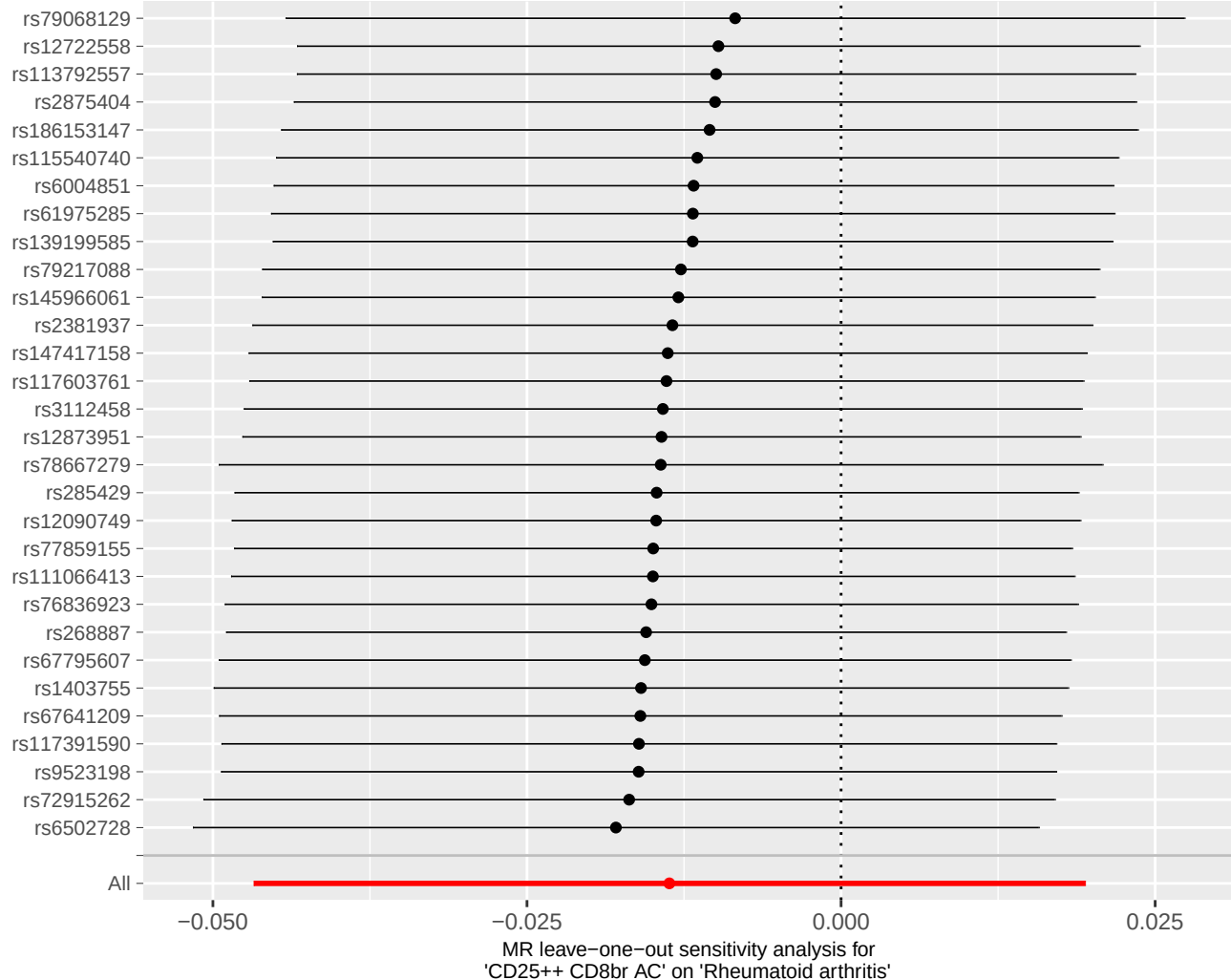


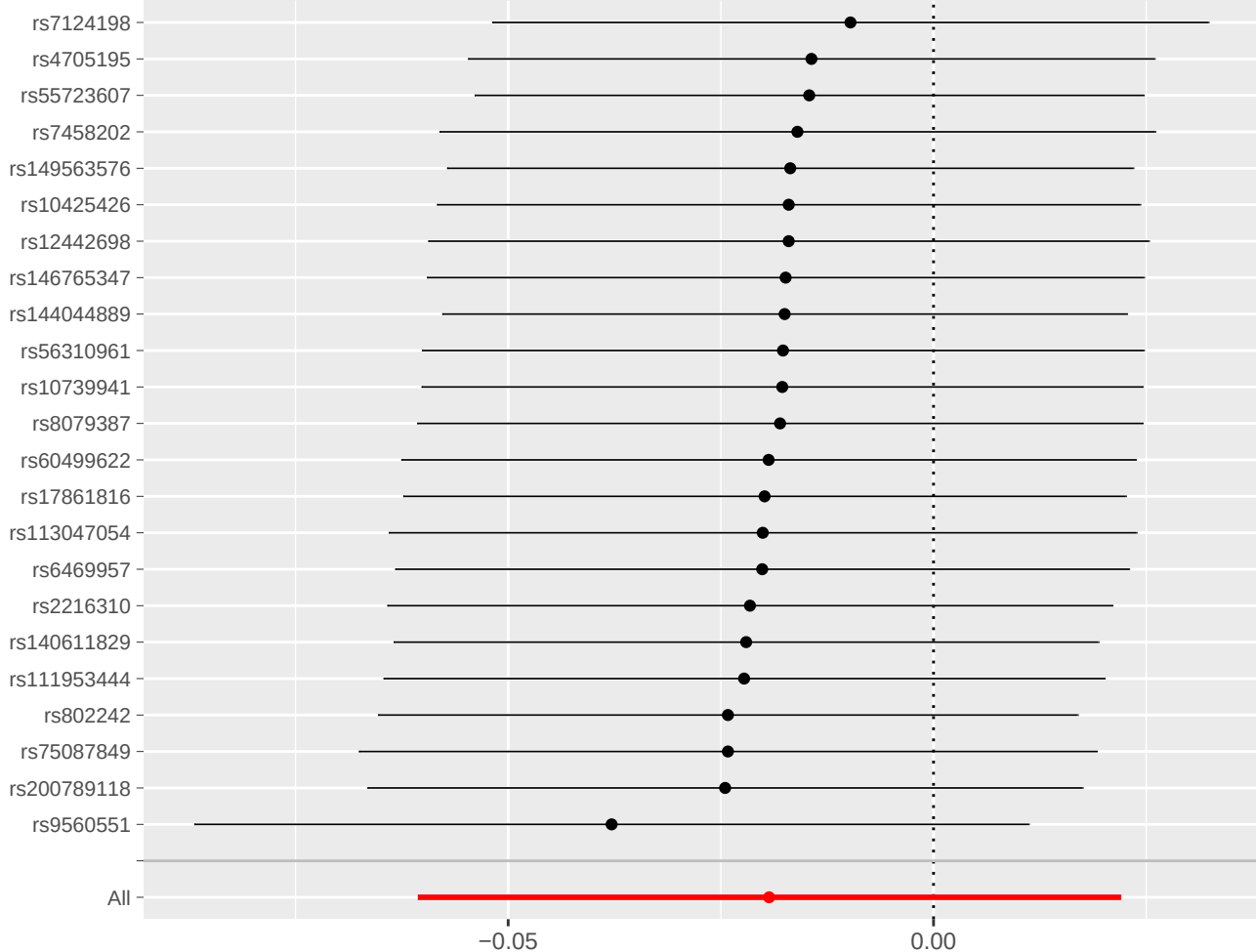




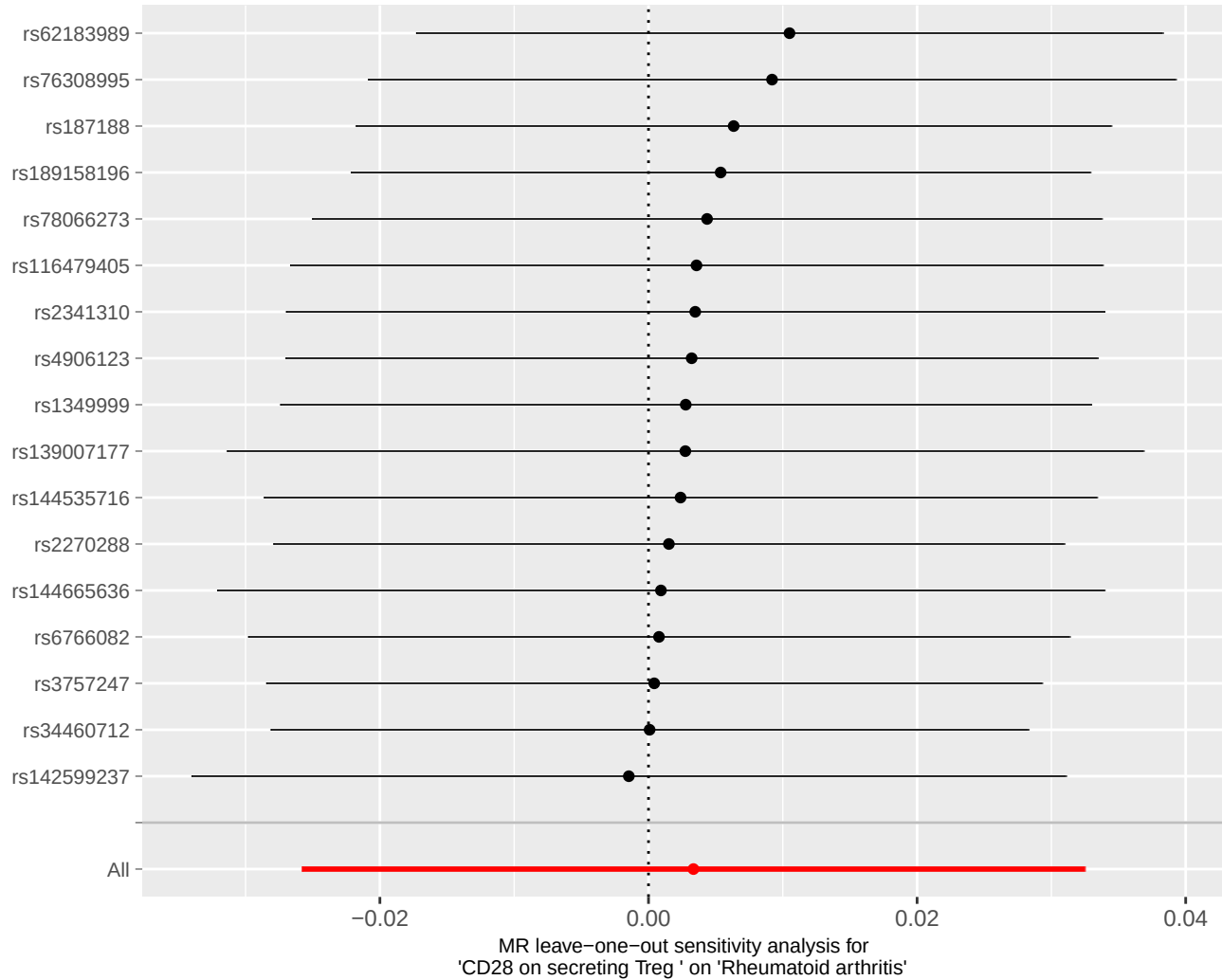
MR leave-one-out sensitivity analysis for
'CD86+ plasmacytoid DC %DC' on 'Rheumatoid arthritis'

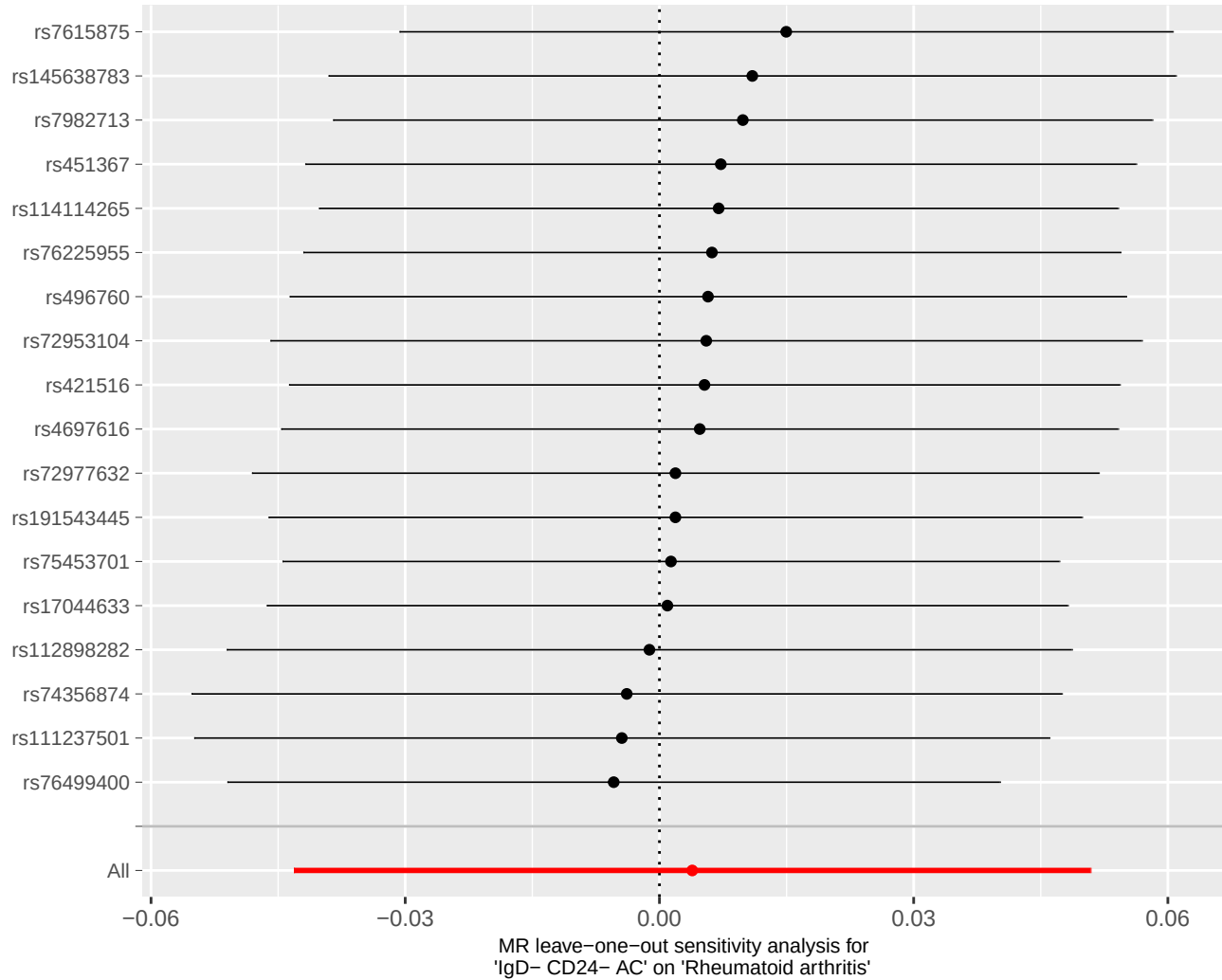


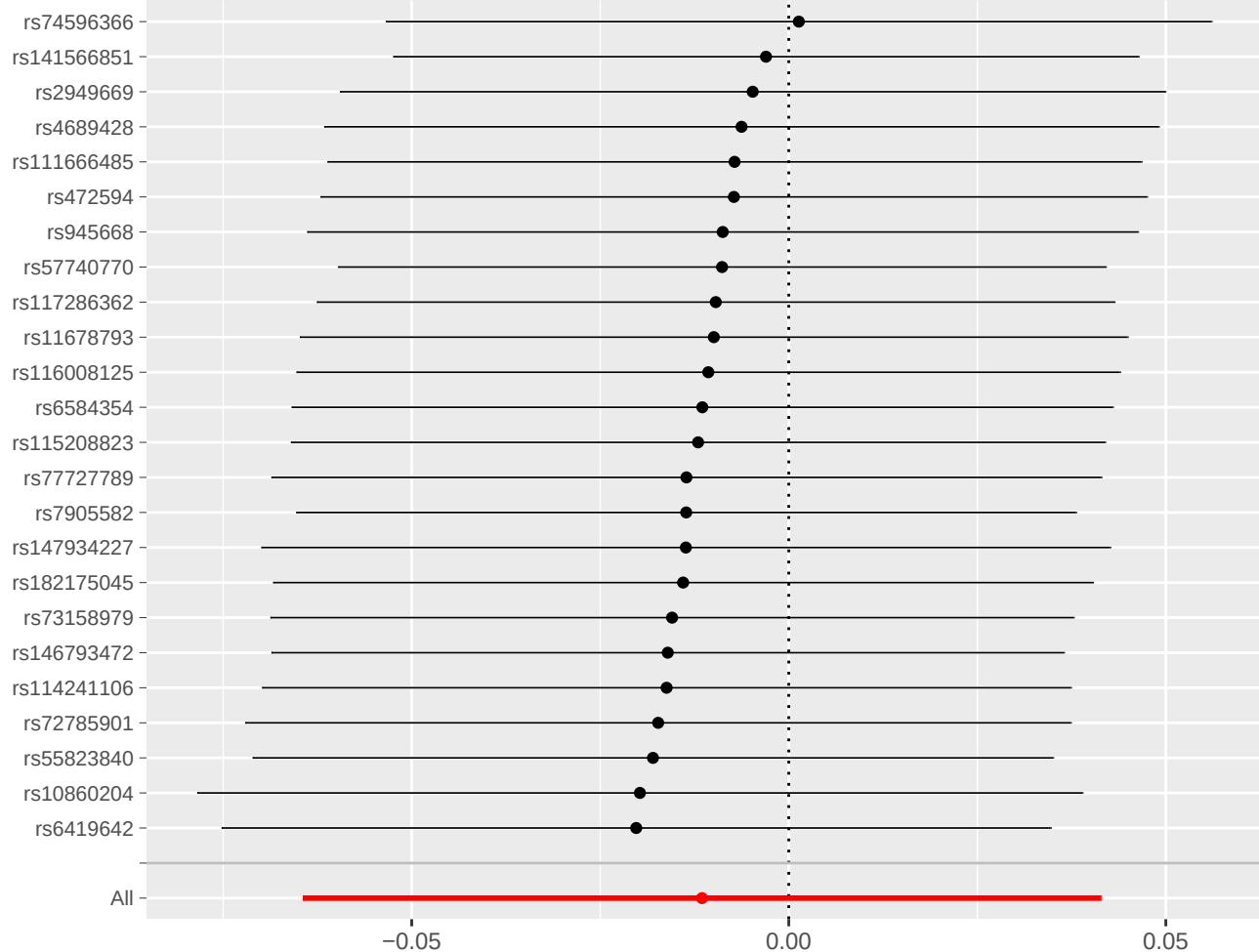


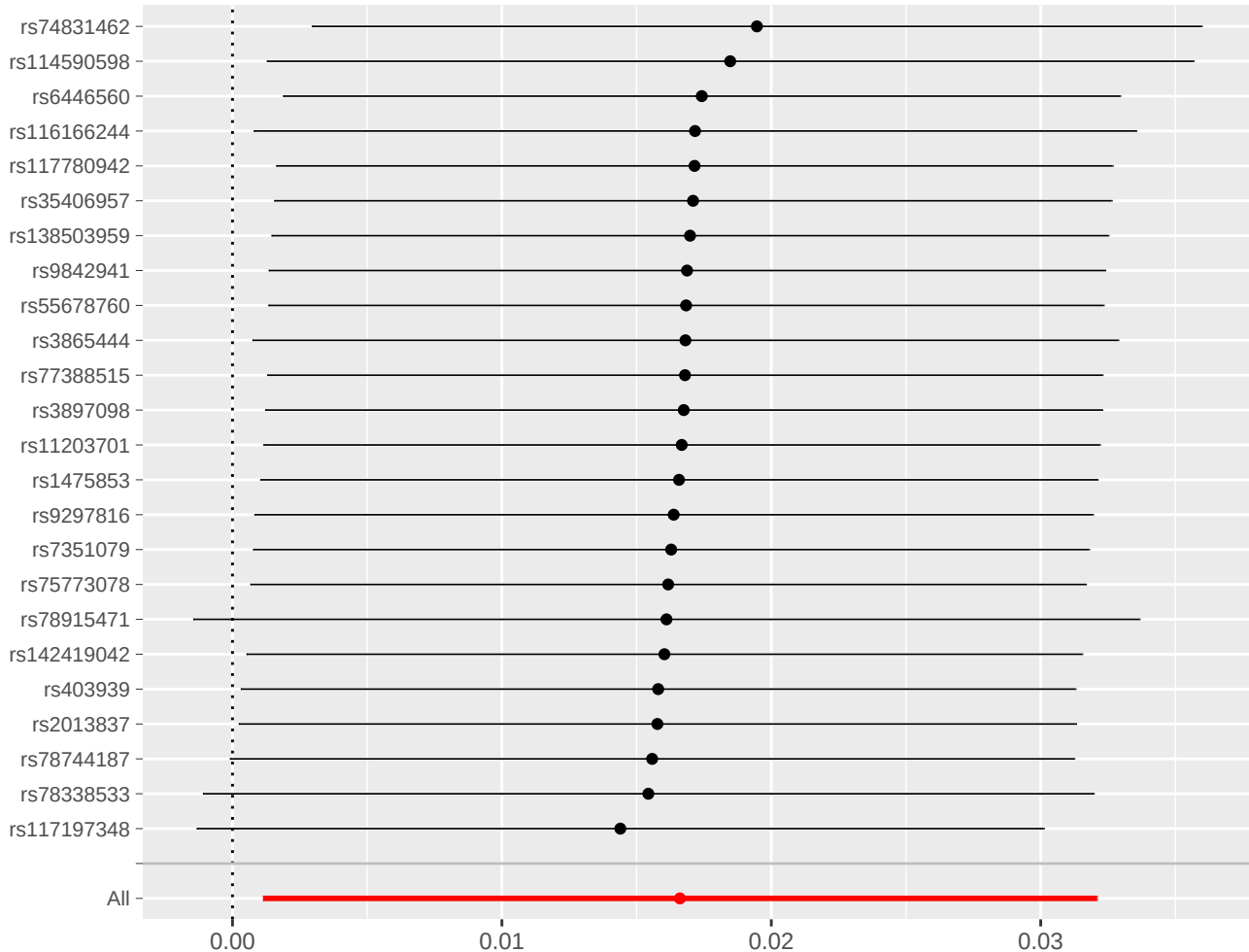


MR leave-one-out sensitivity analysis for
'FSC-A on NKT' on 'Rheumatoid arthritis'

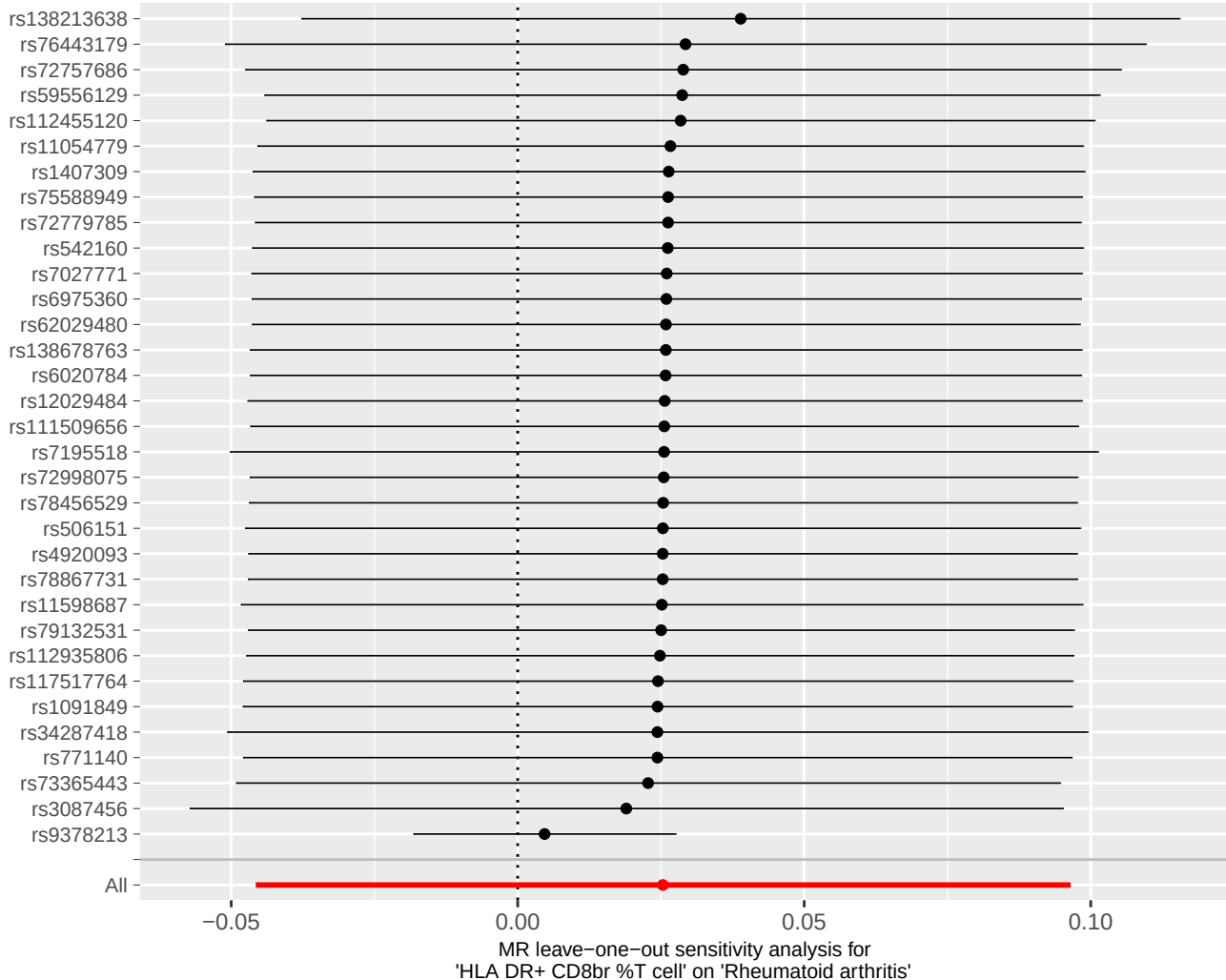


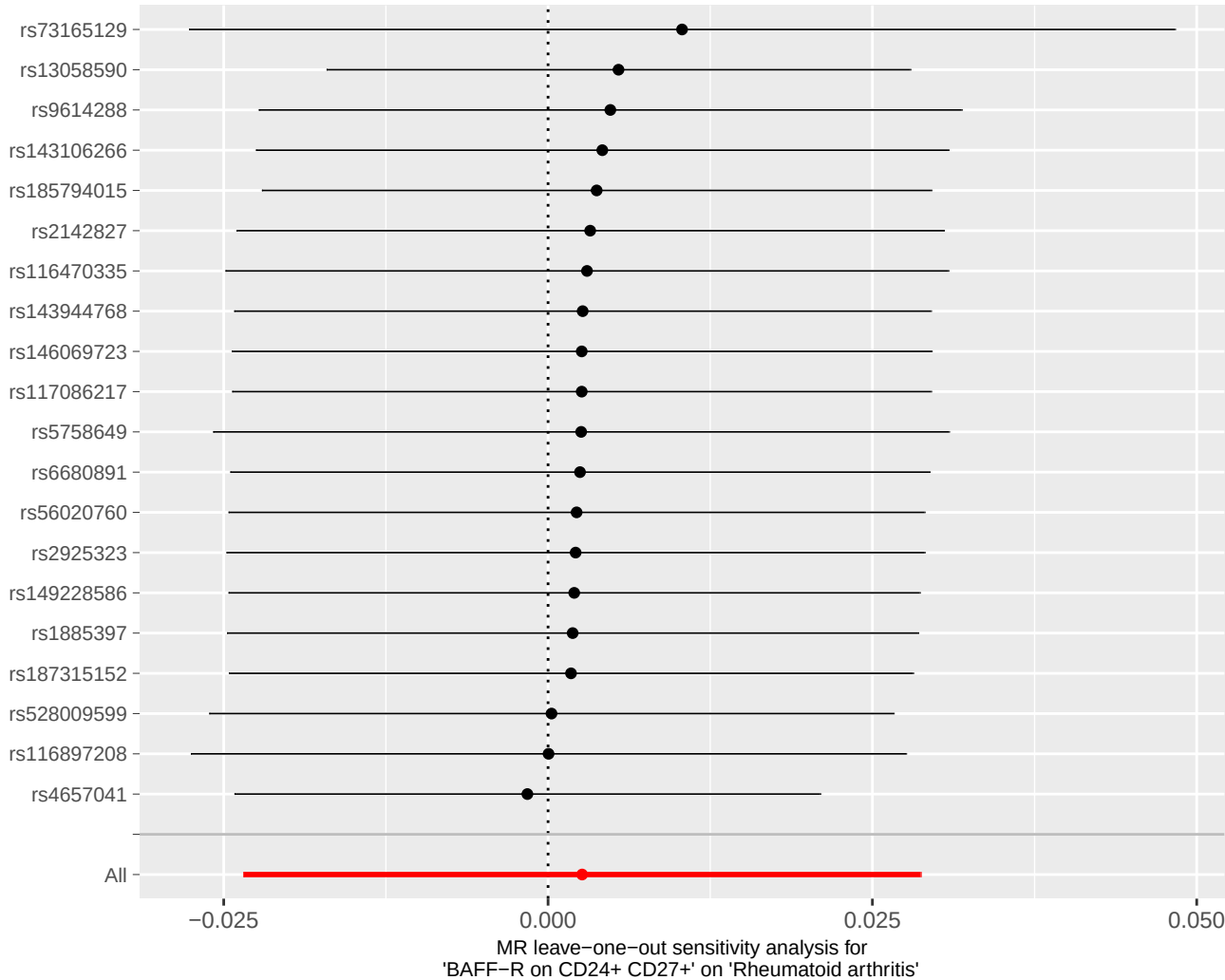


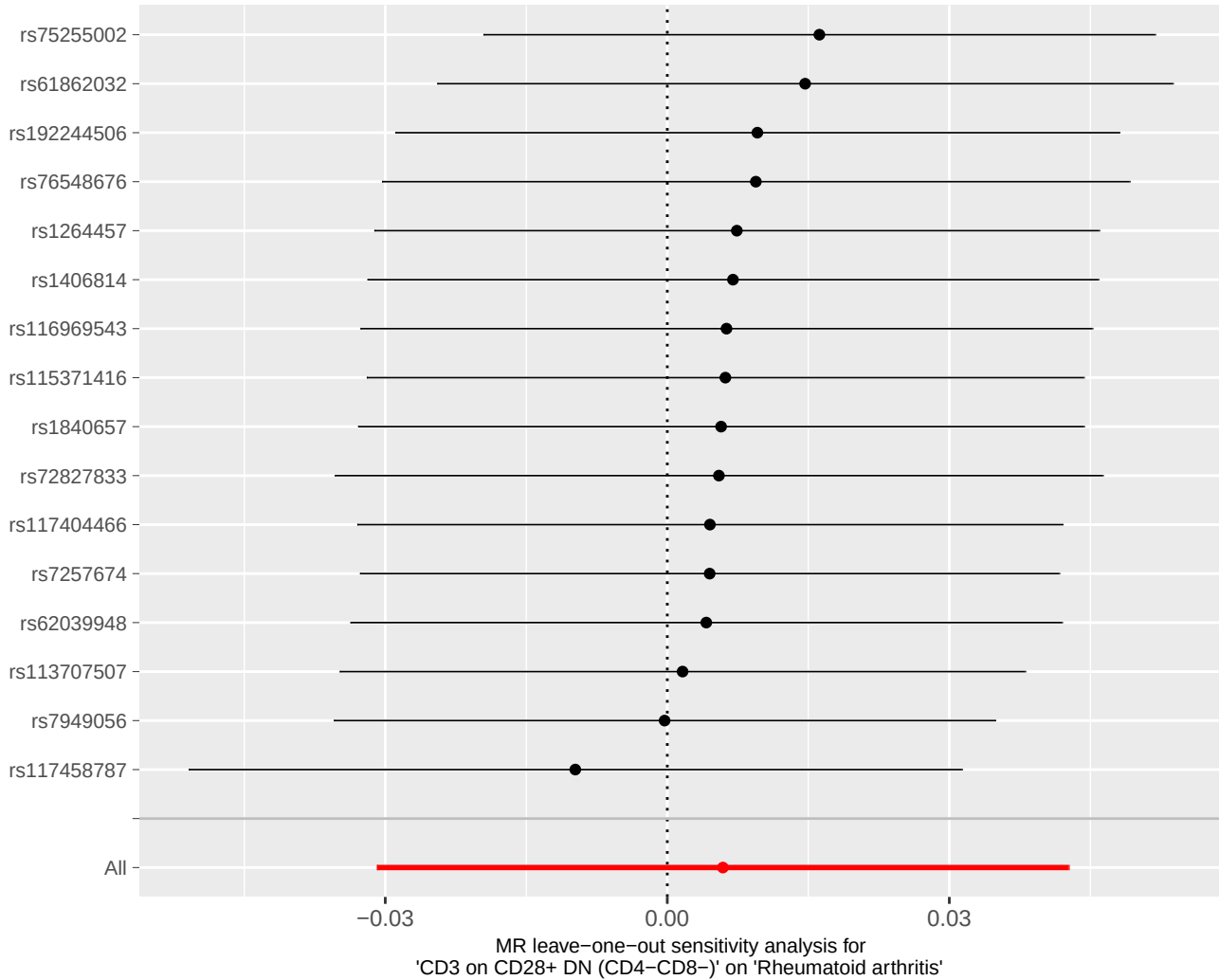


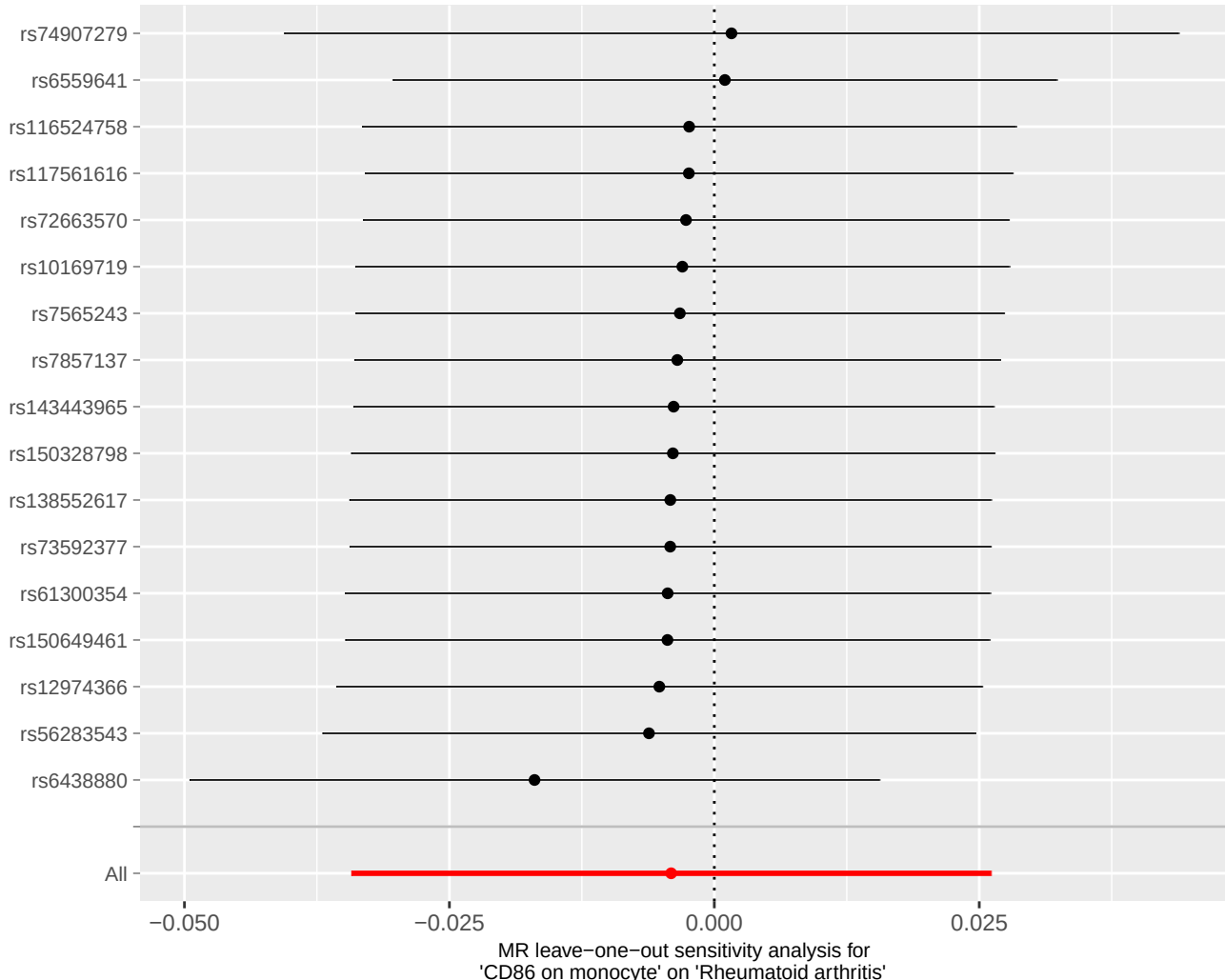


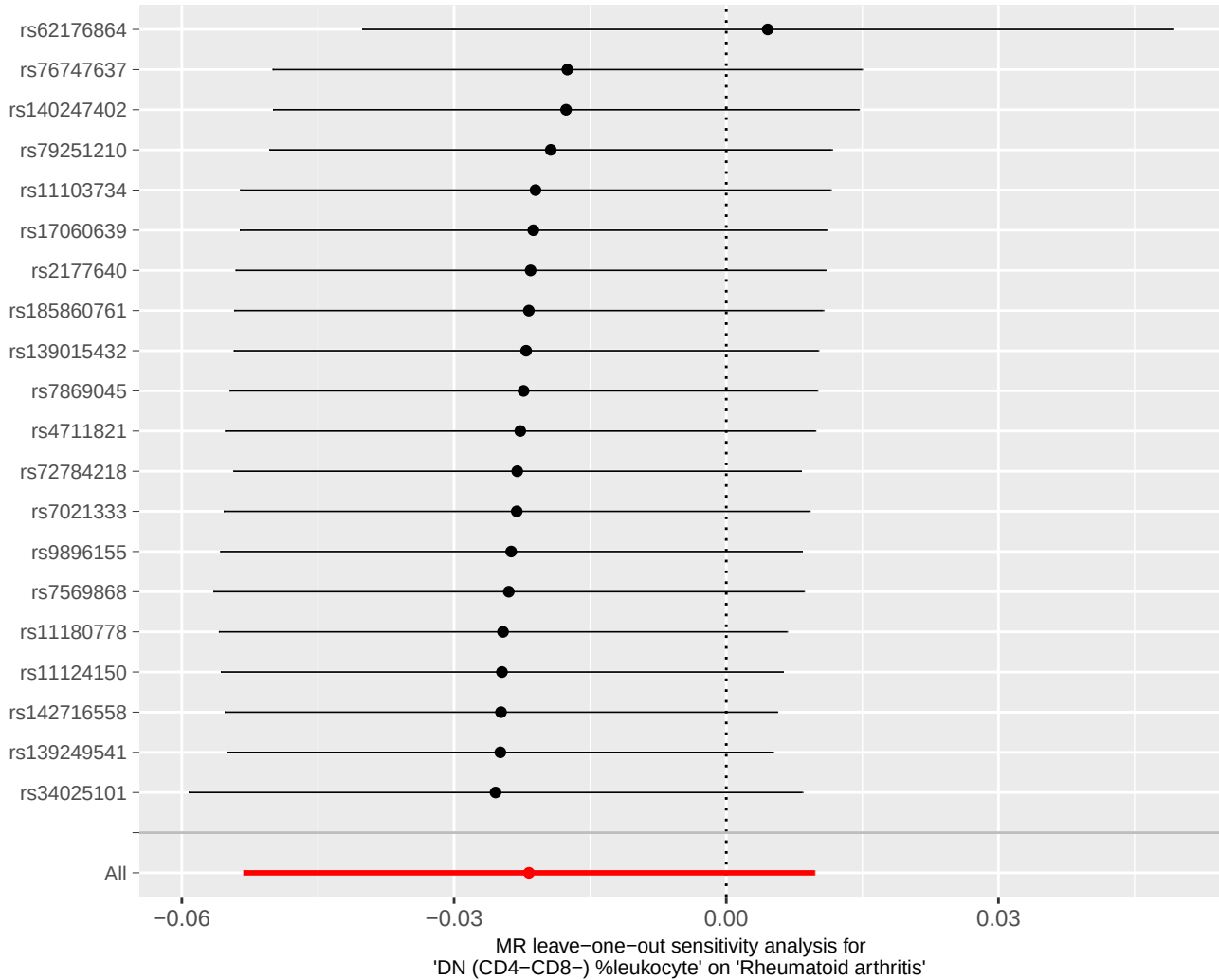
MR leave-one-out sensitivity analysis for 'Basophil AC' on 'Rheumatoid arthritis'

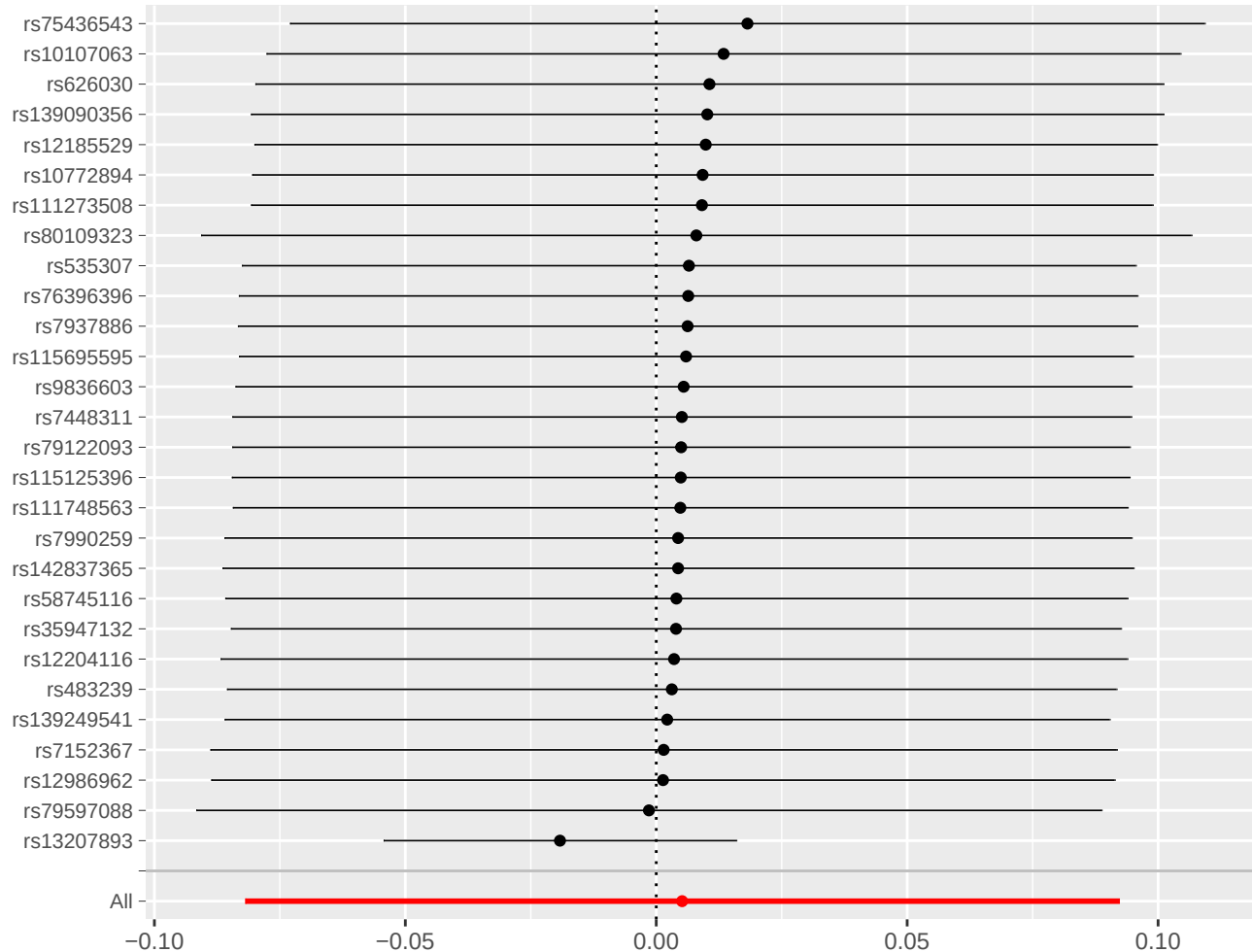




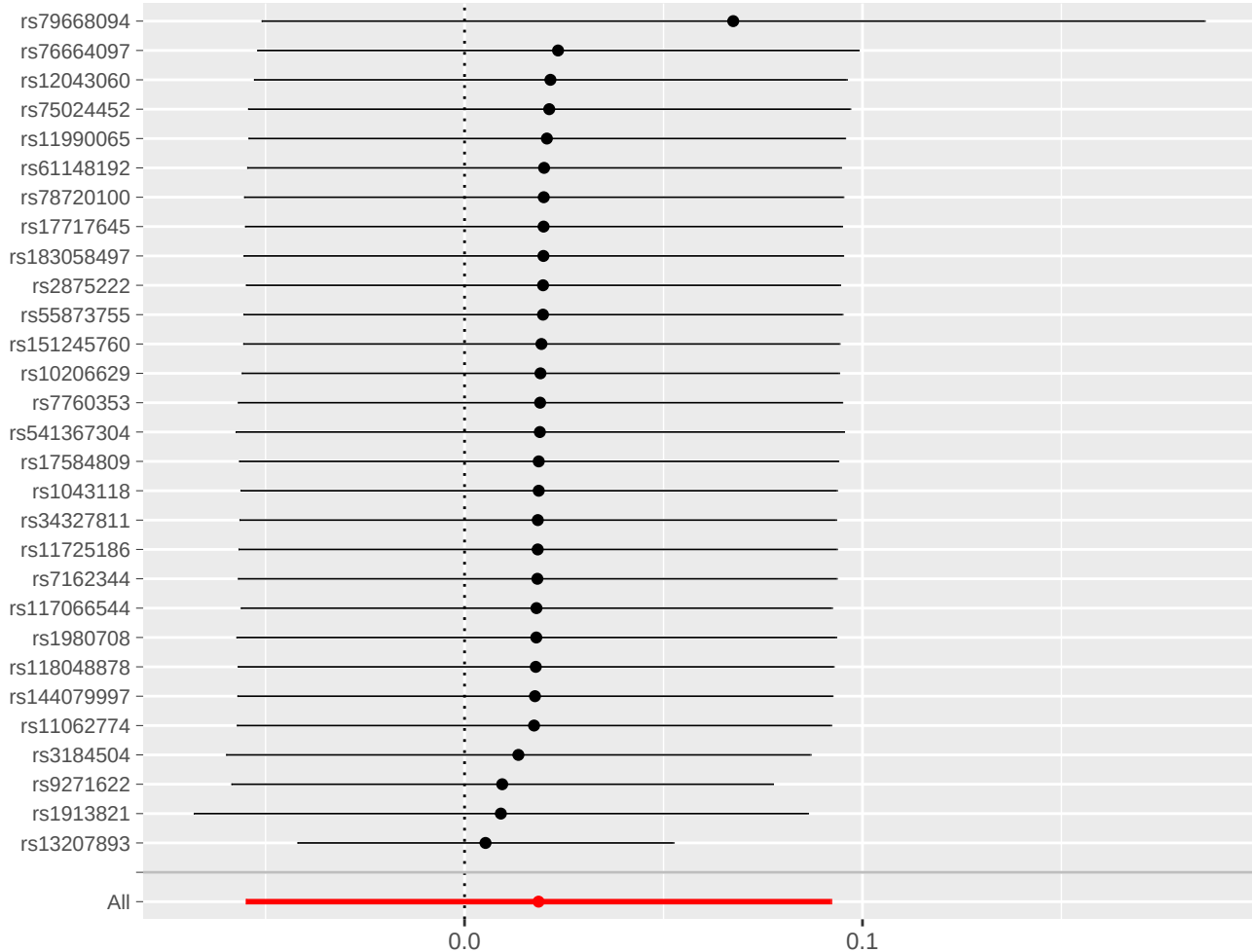




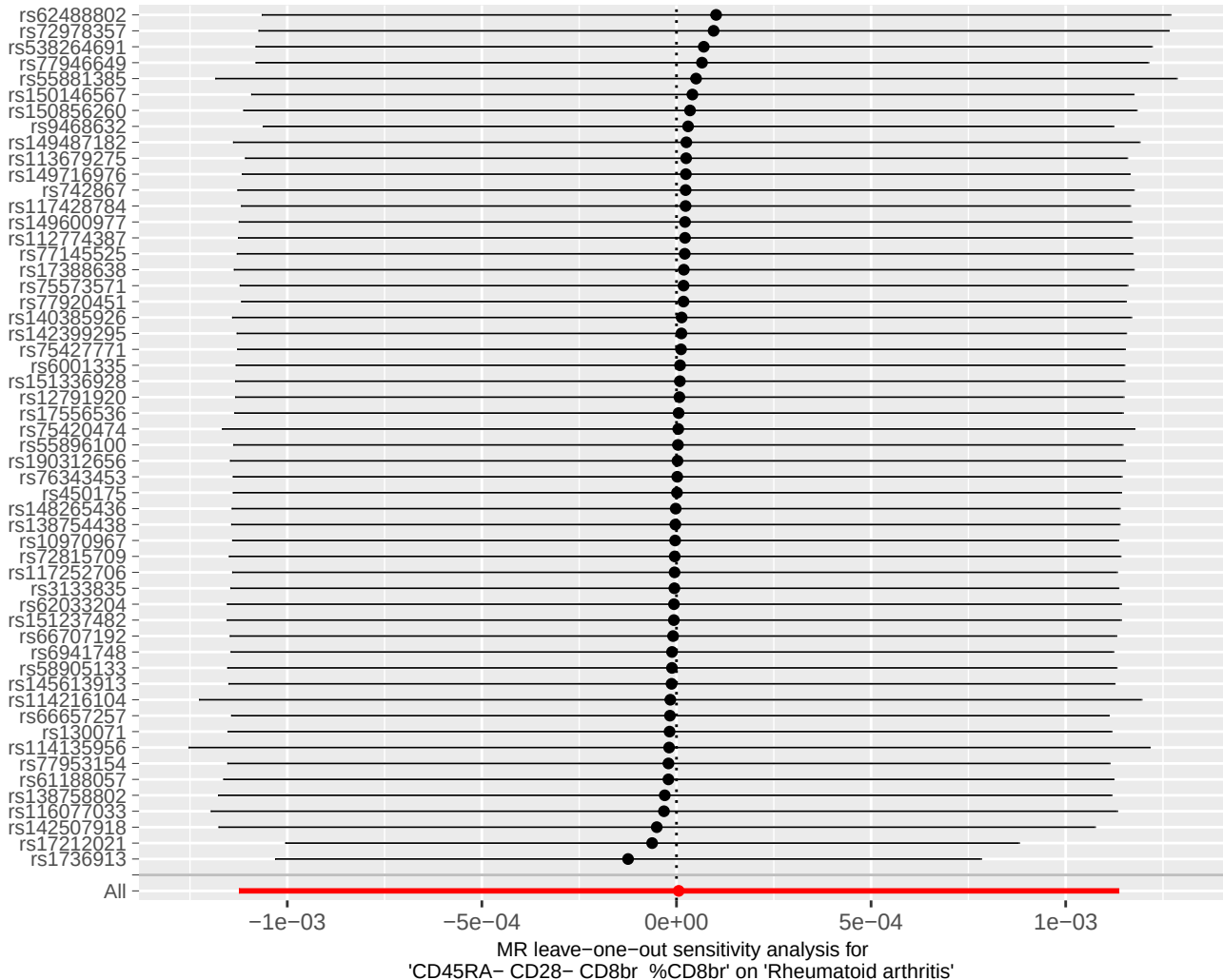


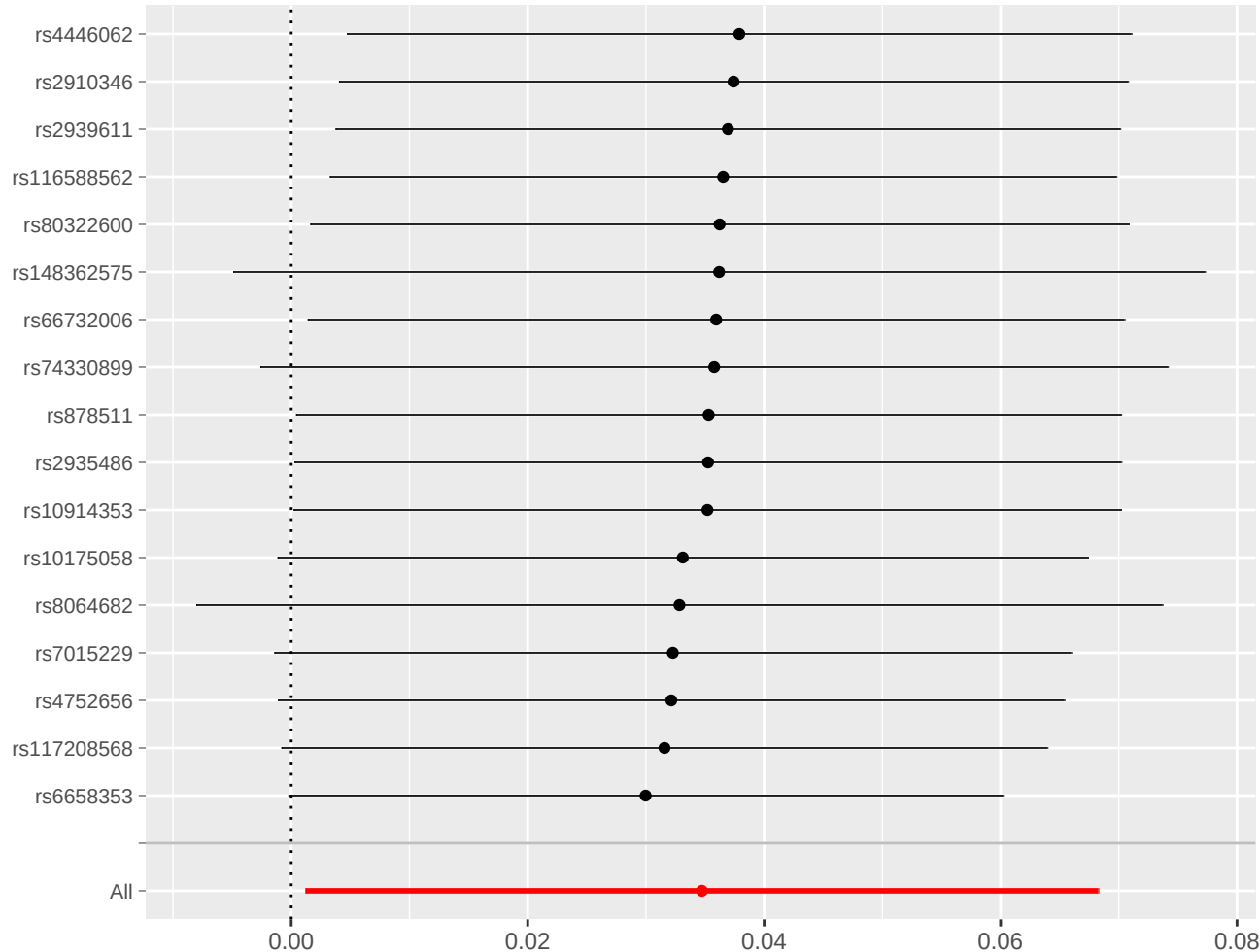


MR leave-one-out sensitivity analysis for 'CD28- CD8dim AC' on 'Rheumatoid arthritis'

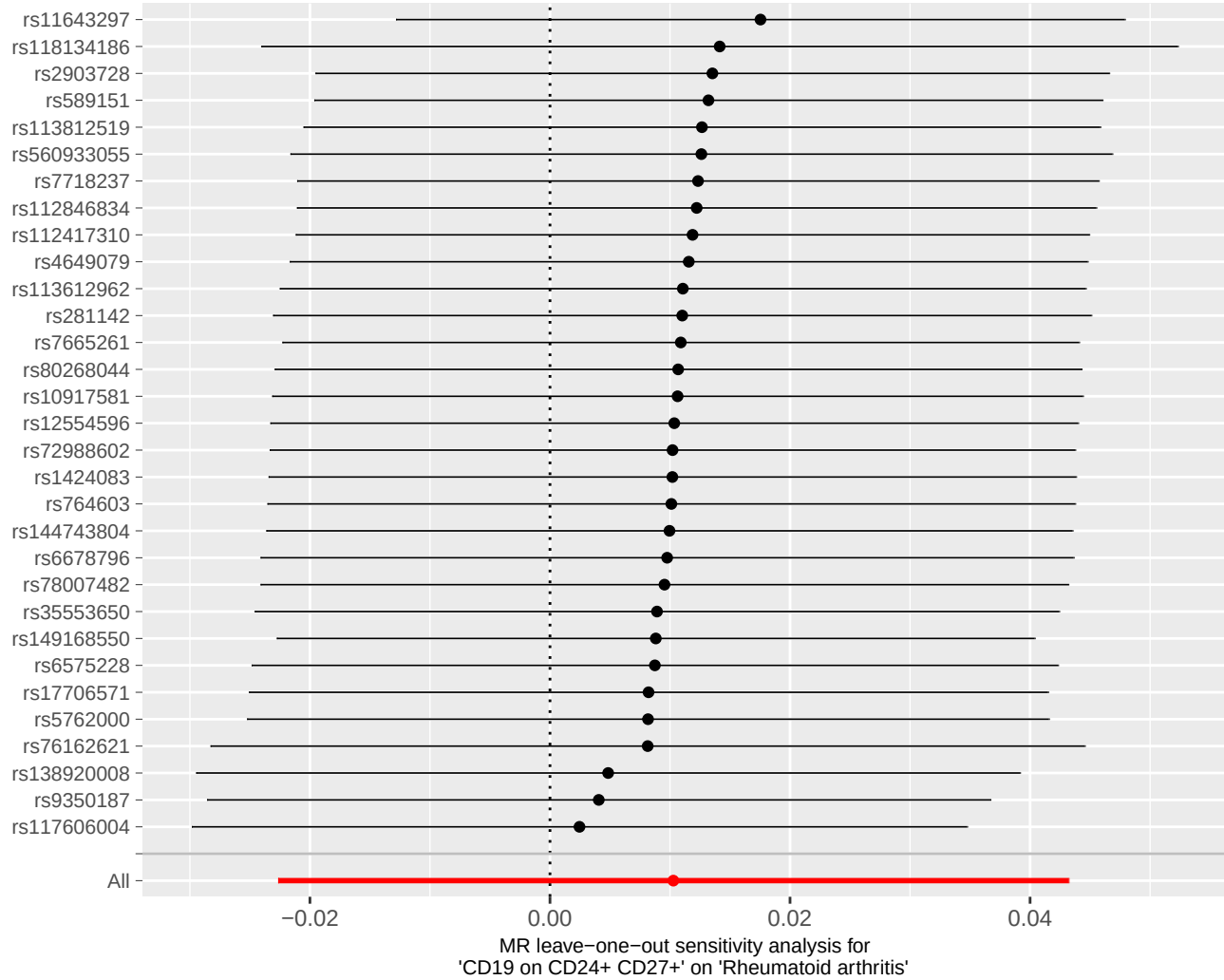


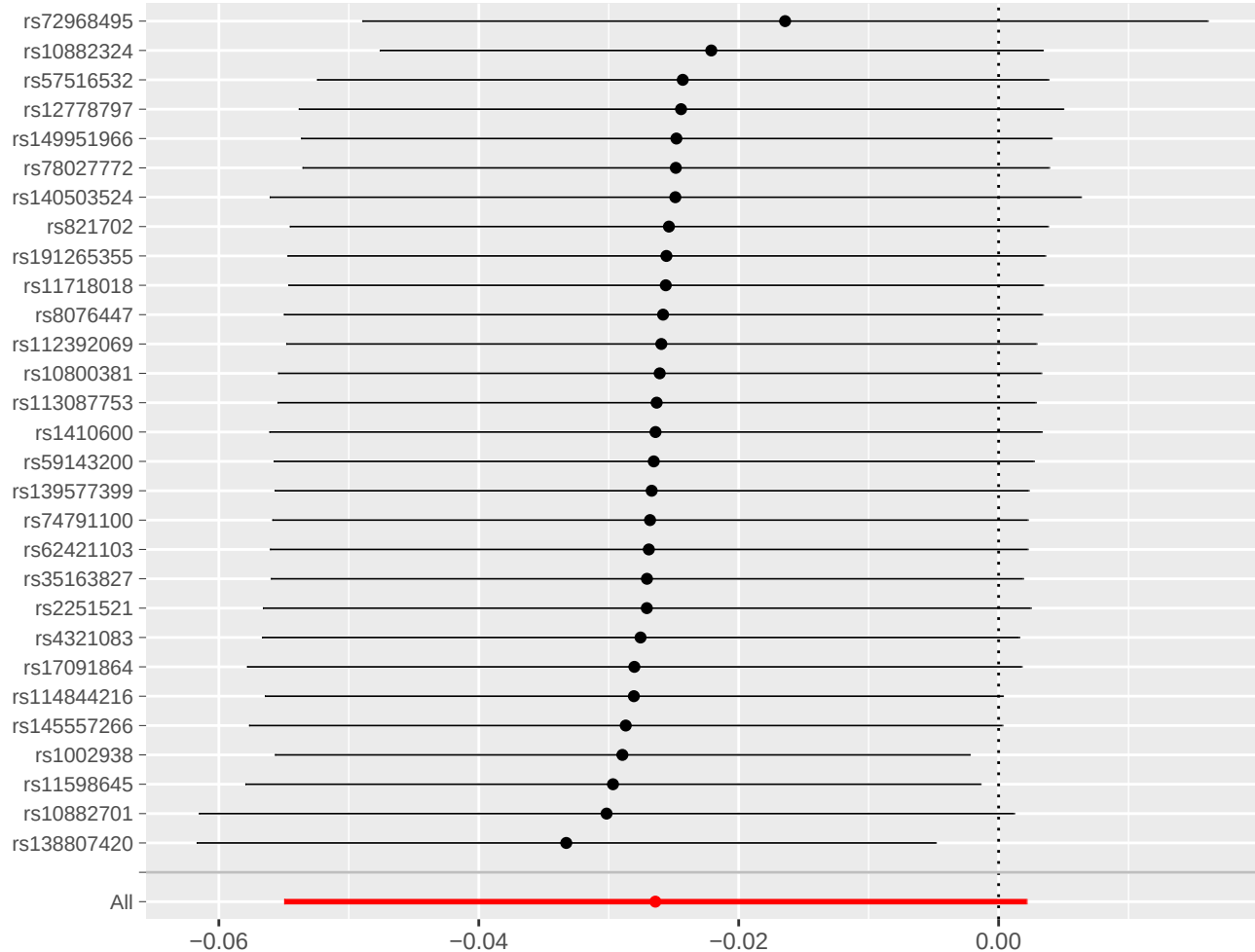
MR leave-one-out sensitivity analysis for
'CM CD4+ AC' on 'Rheumatoid arthritis'



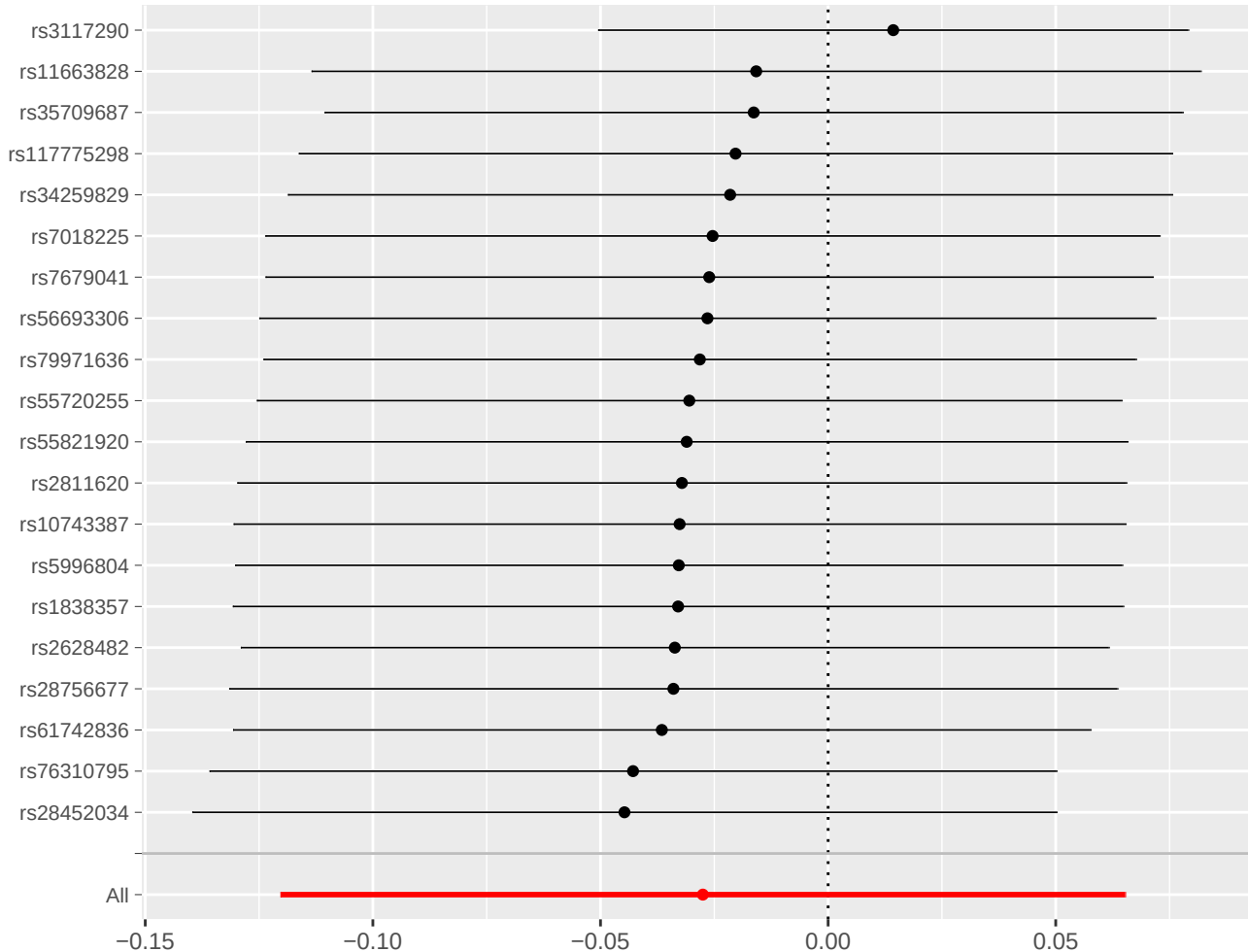


MR leave-one-out sensitivity analysis for
'CD27 on CD20-' on 'Rheumatoid arthritis'

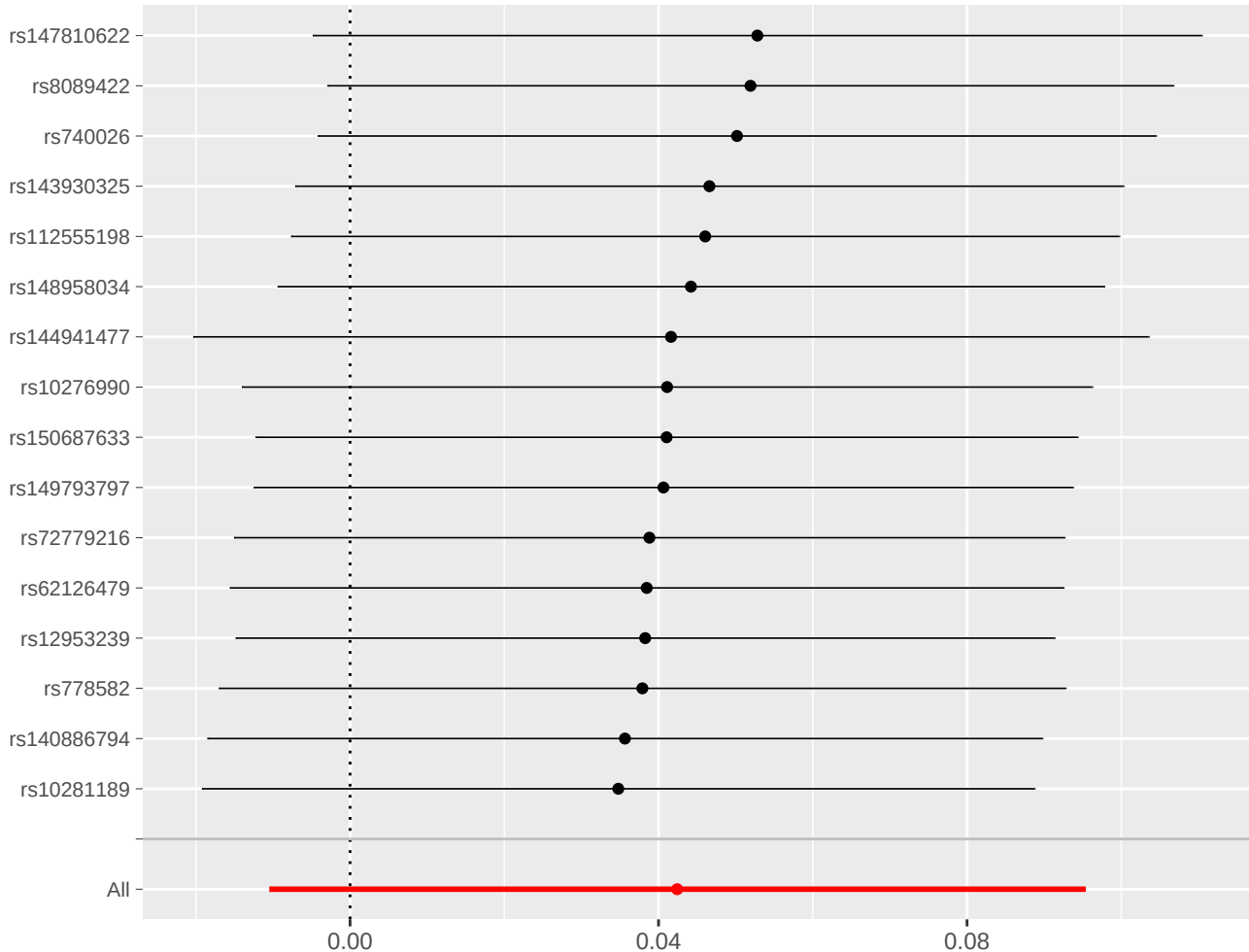




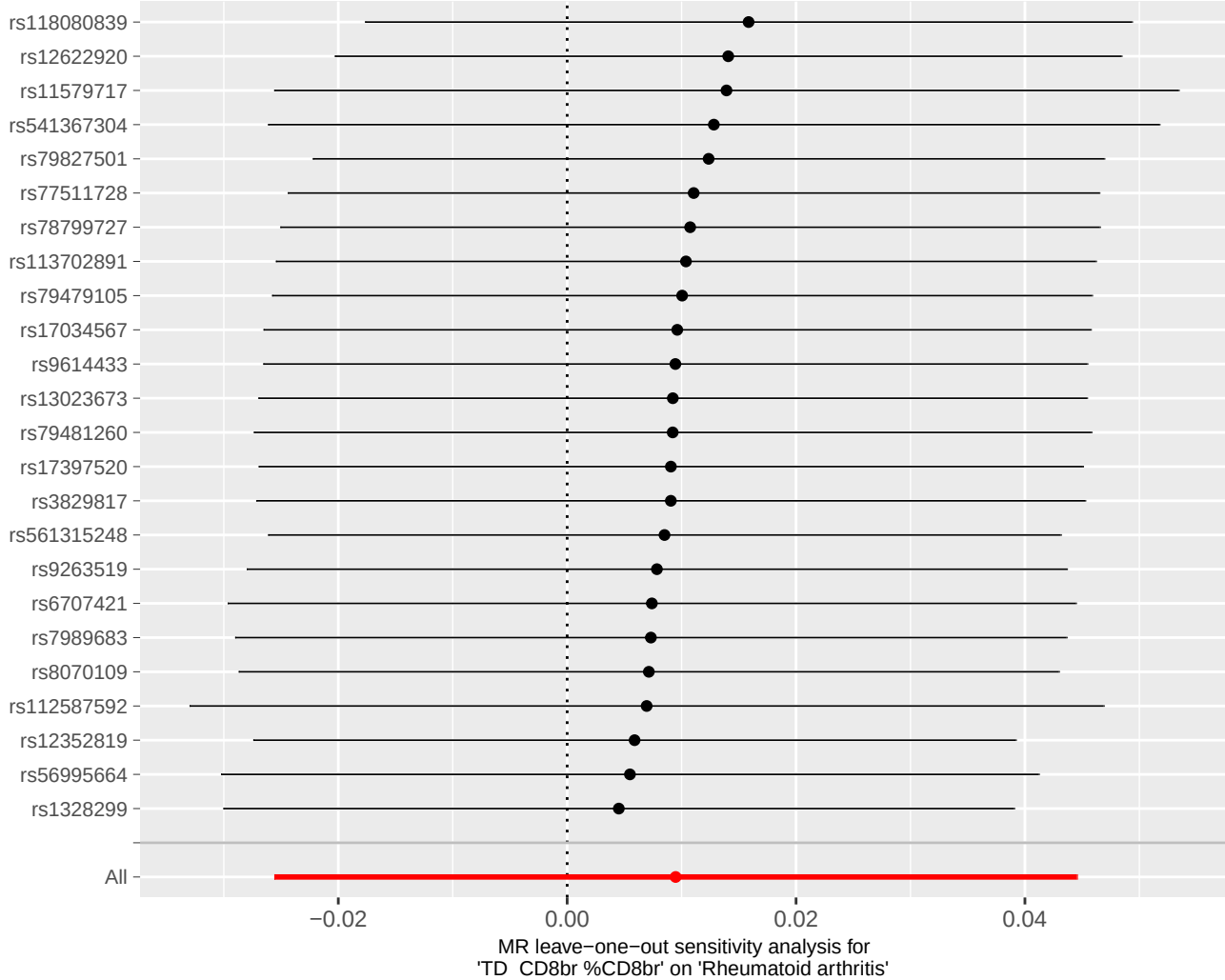
MR leave-one-out sensitivity analysis for
'CD39+ CD4+ AC' on 'Rheumatoid arthritis'

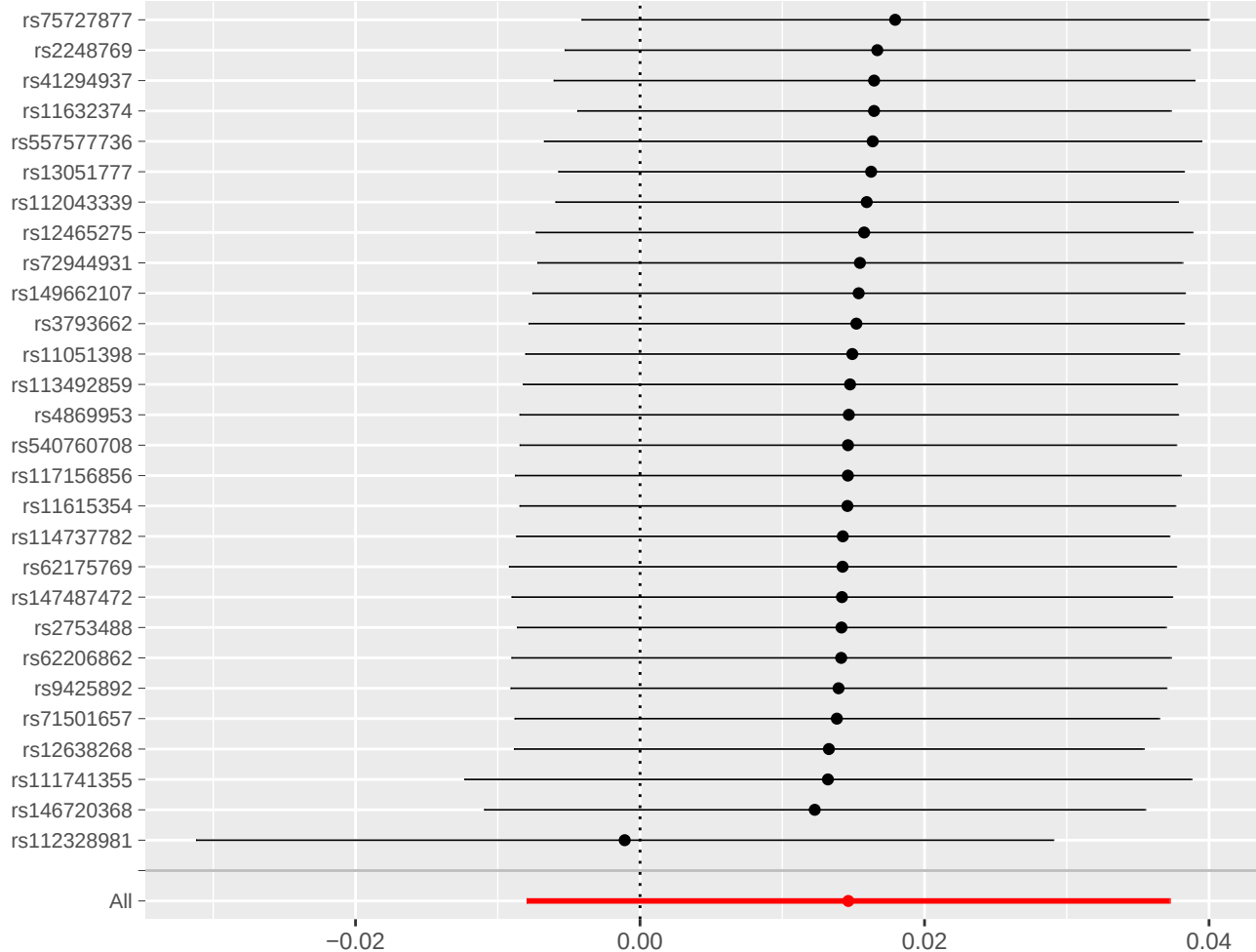


MR leave-one-out sensitivity analysis for
'CD38 on CD20-' on 'Rheumatoid arthritis'

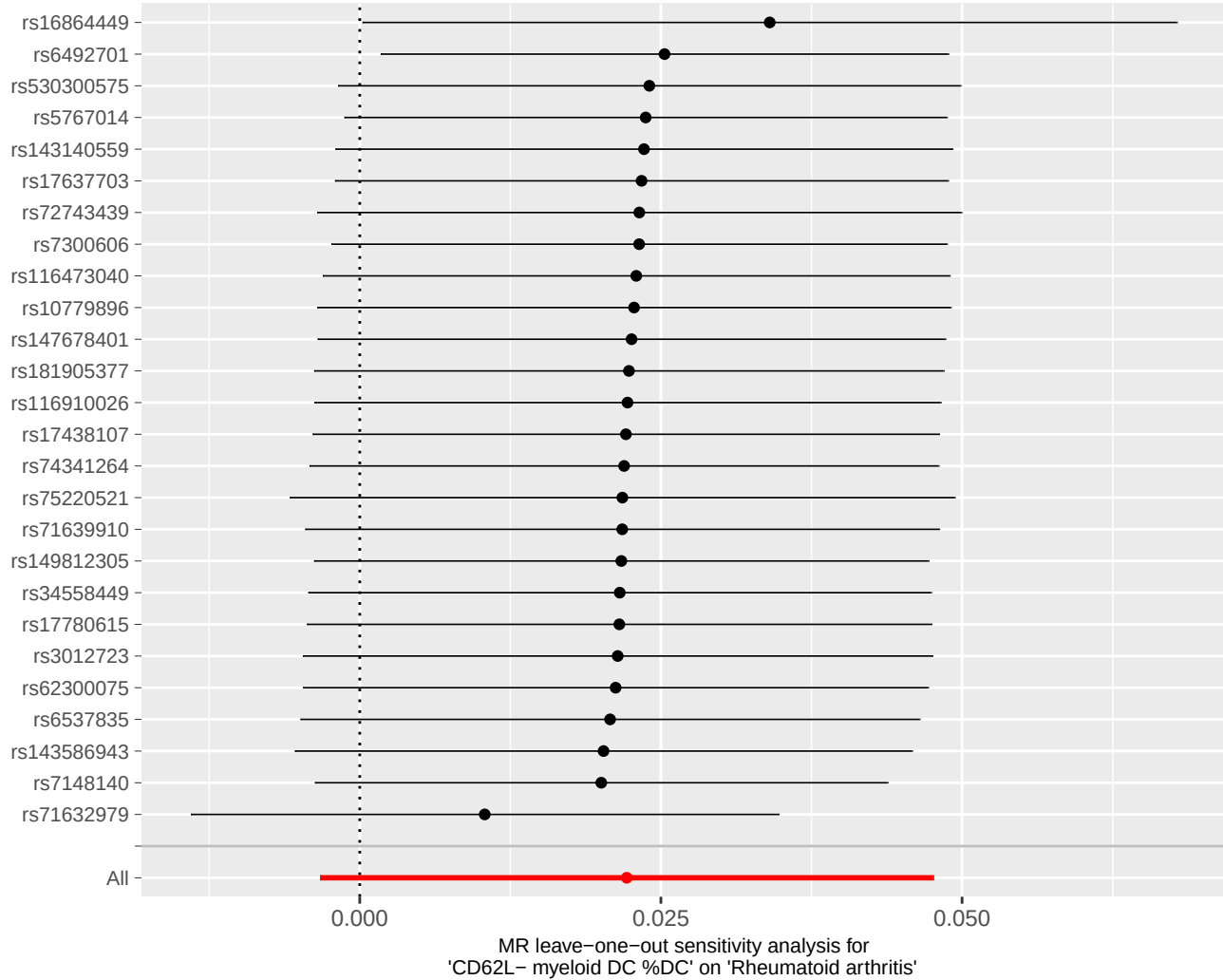


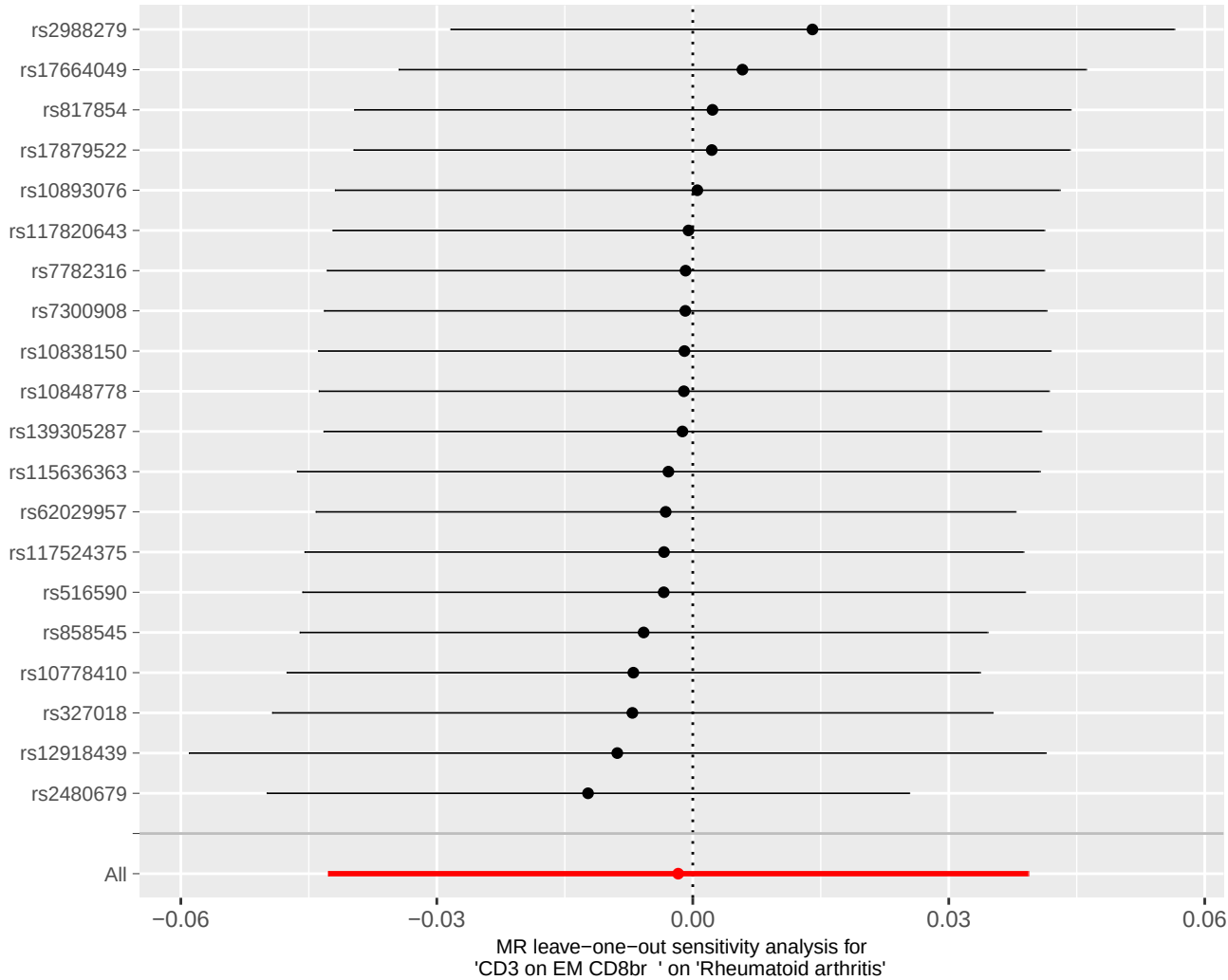
MR leave-one-out sensitivity analysis for
'PDL-1 on CD14+ CD16- monocyte' on 'Rheumatoid arthritis'

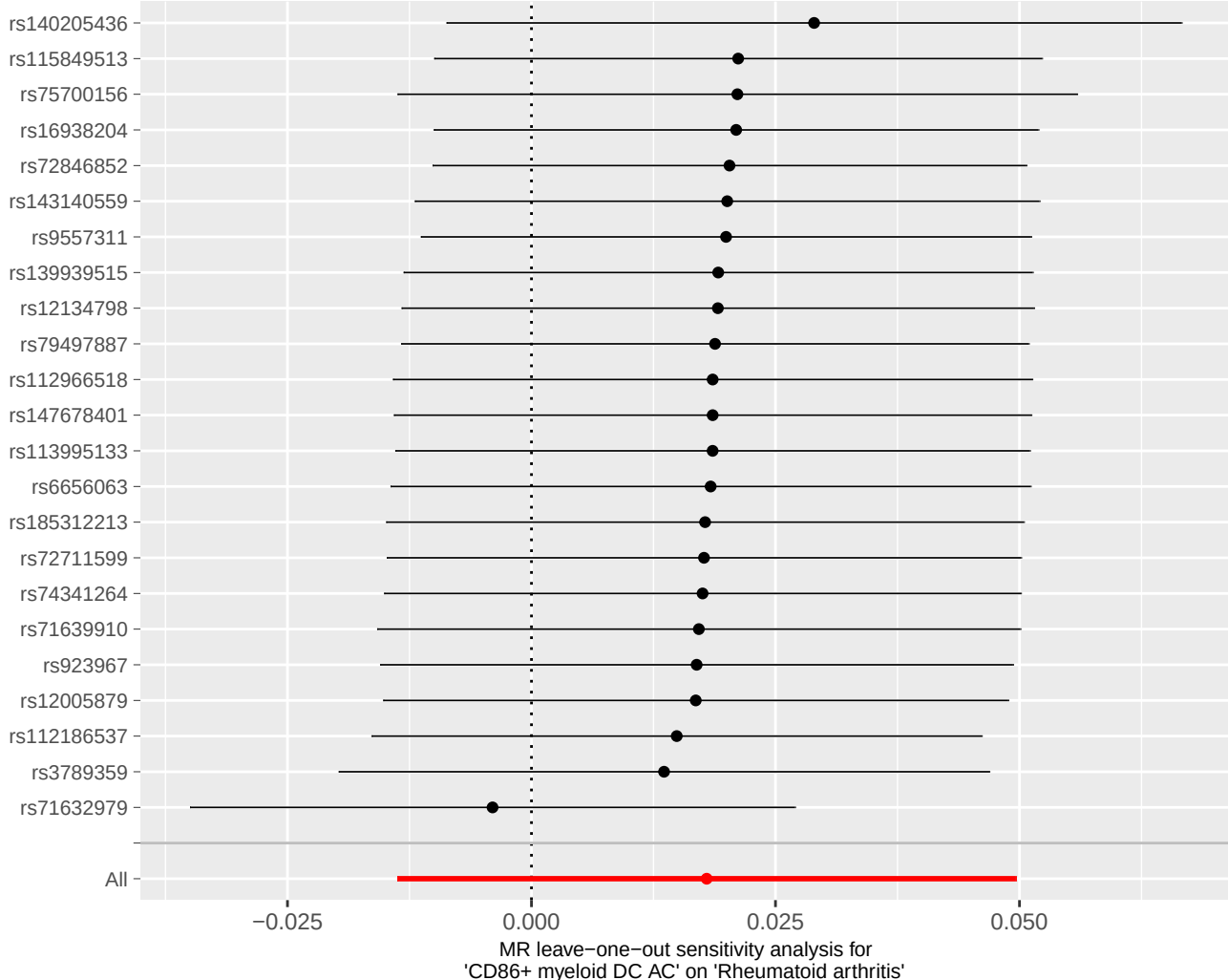


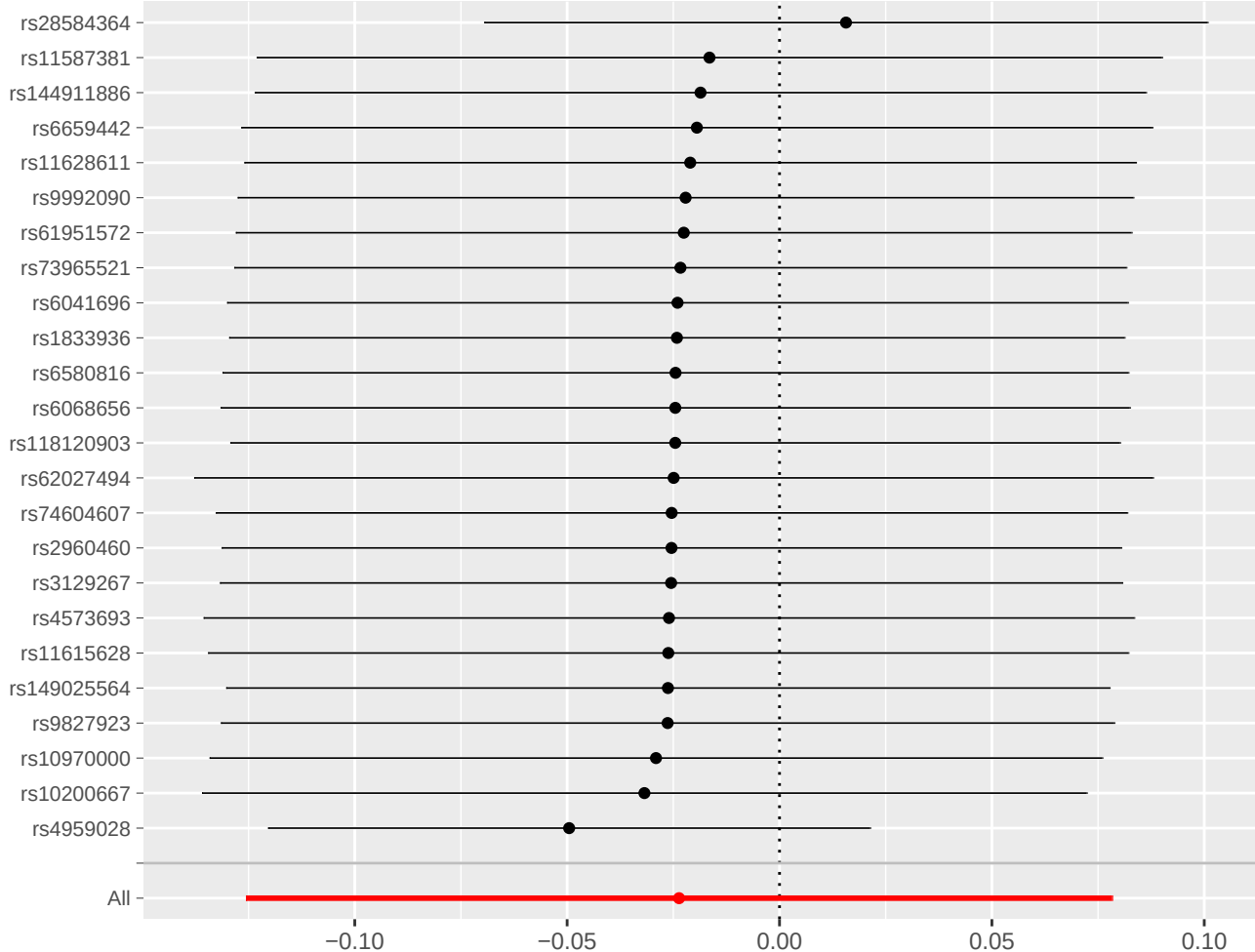


MR leave-one-out sensitivity analysis for
'CD25 on IgD+' on 'Rheumatoid arthritis'

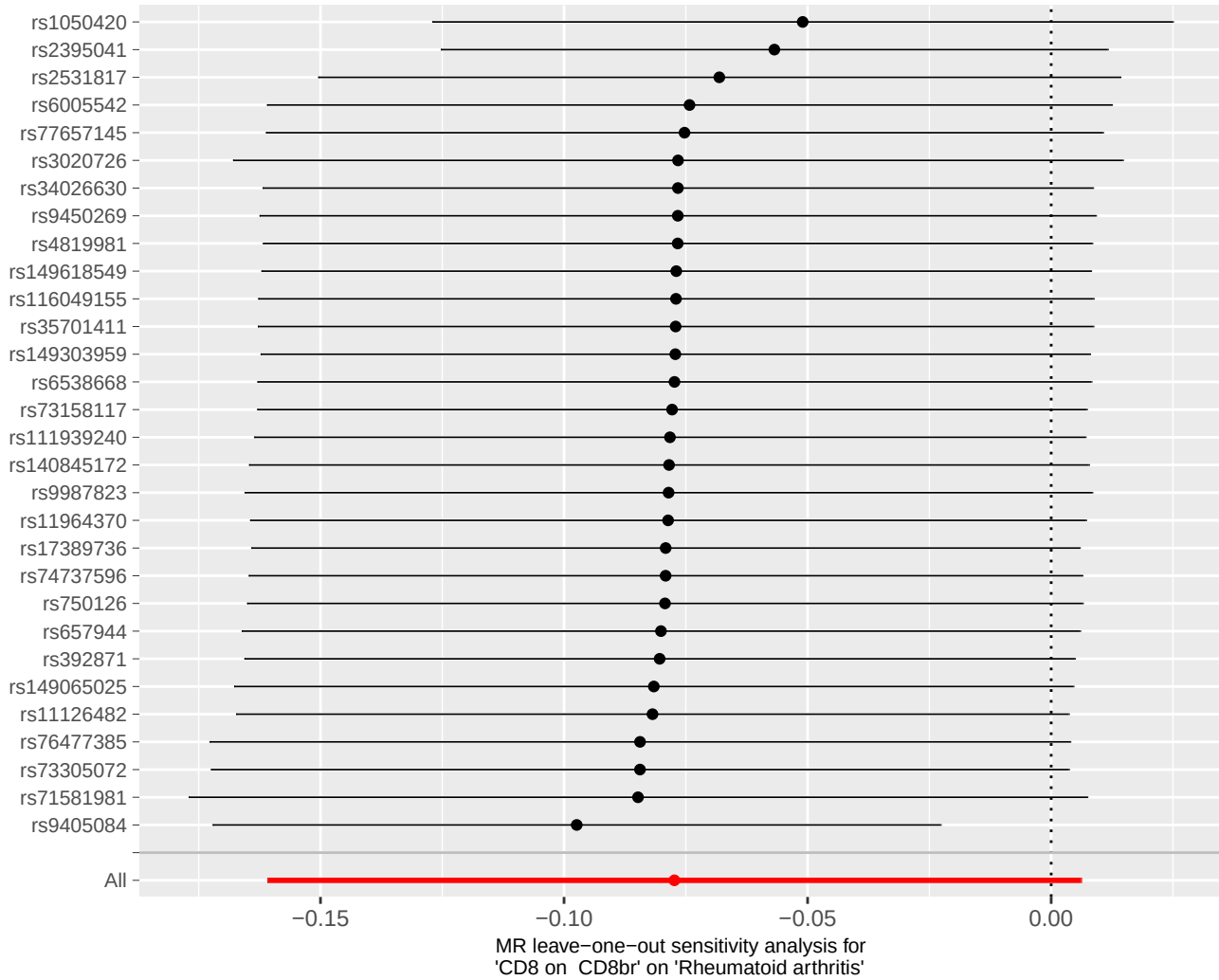


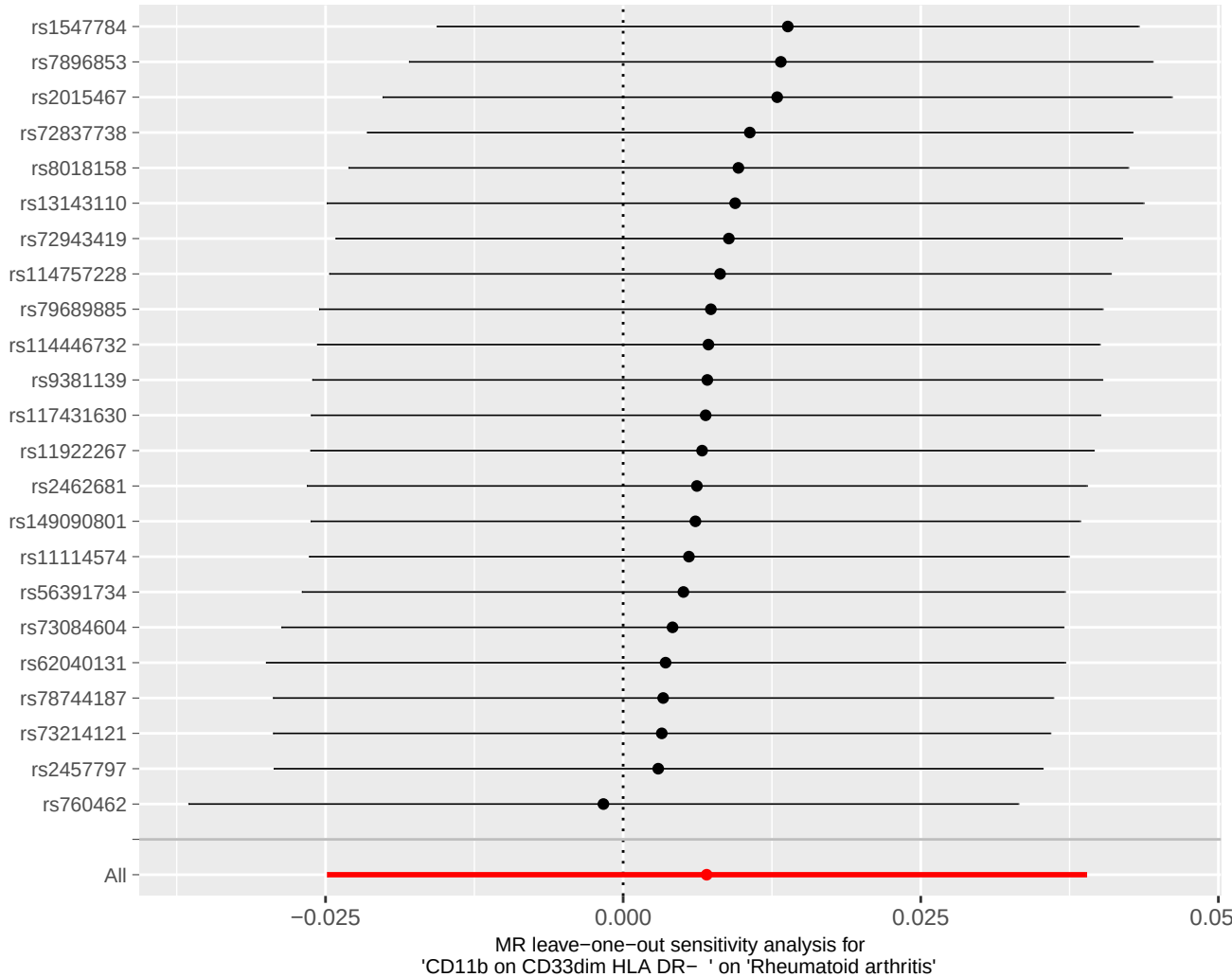


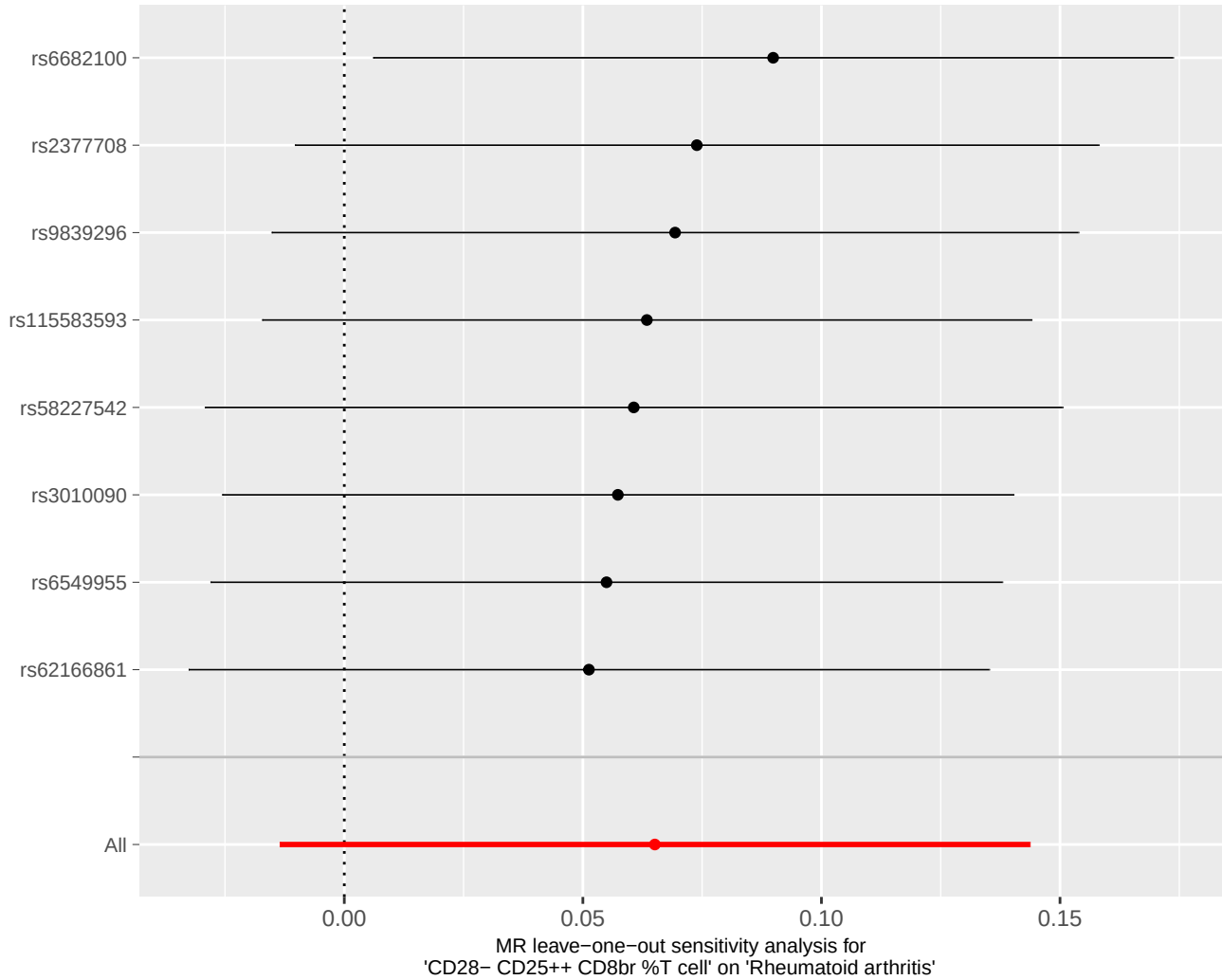


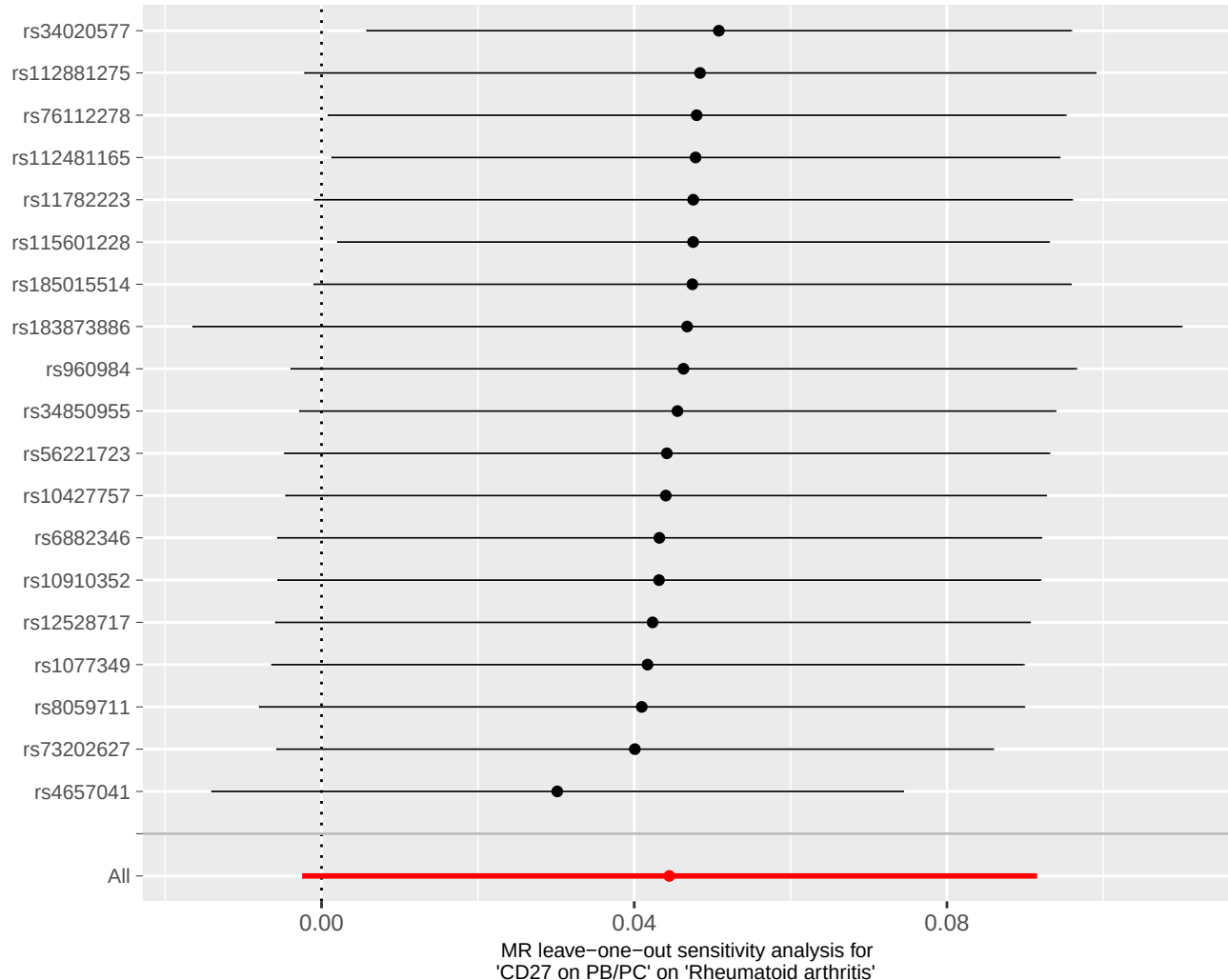


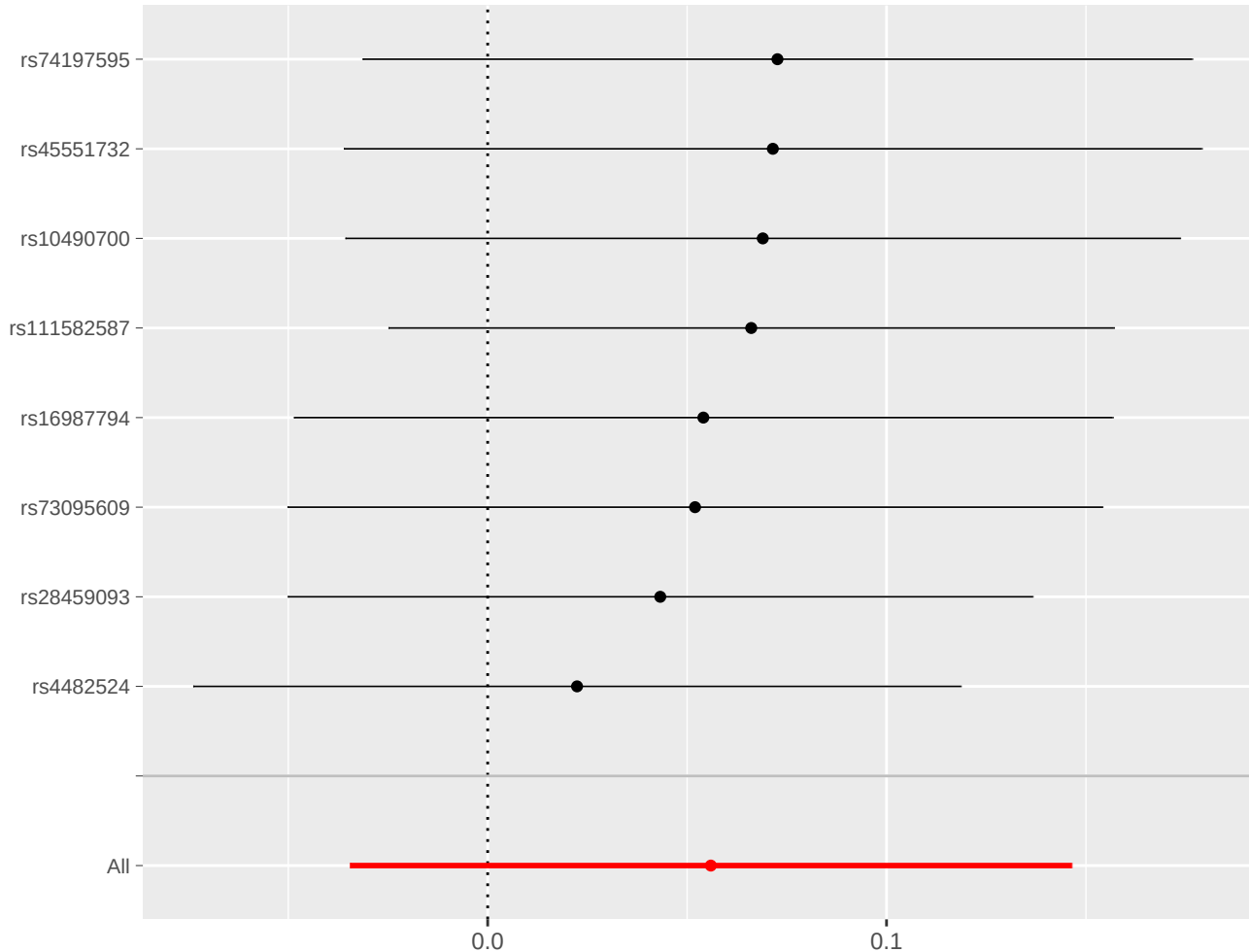
MR leave-one-out sensitivity analysis for
'CD4 on CD4+ ' on 'Rheumatoid arthritis'



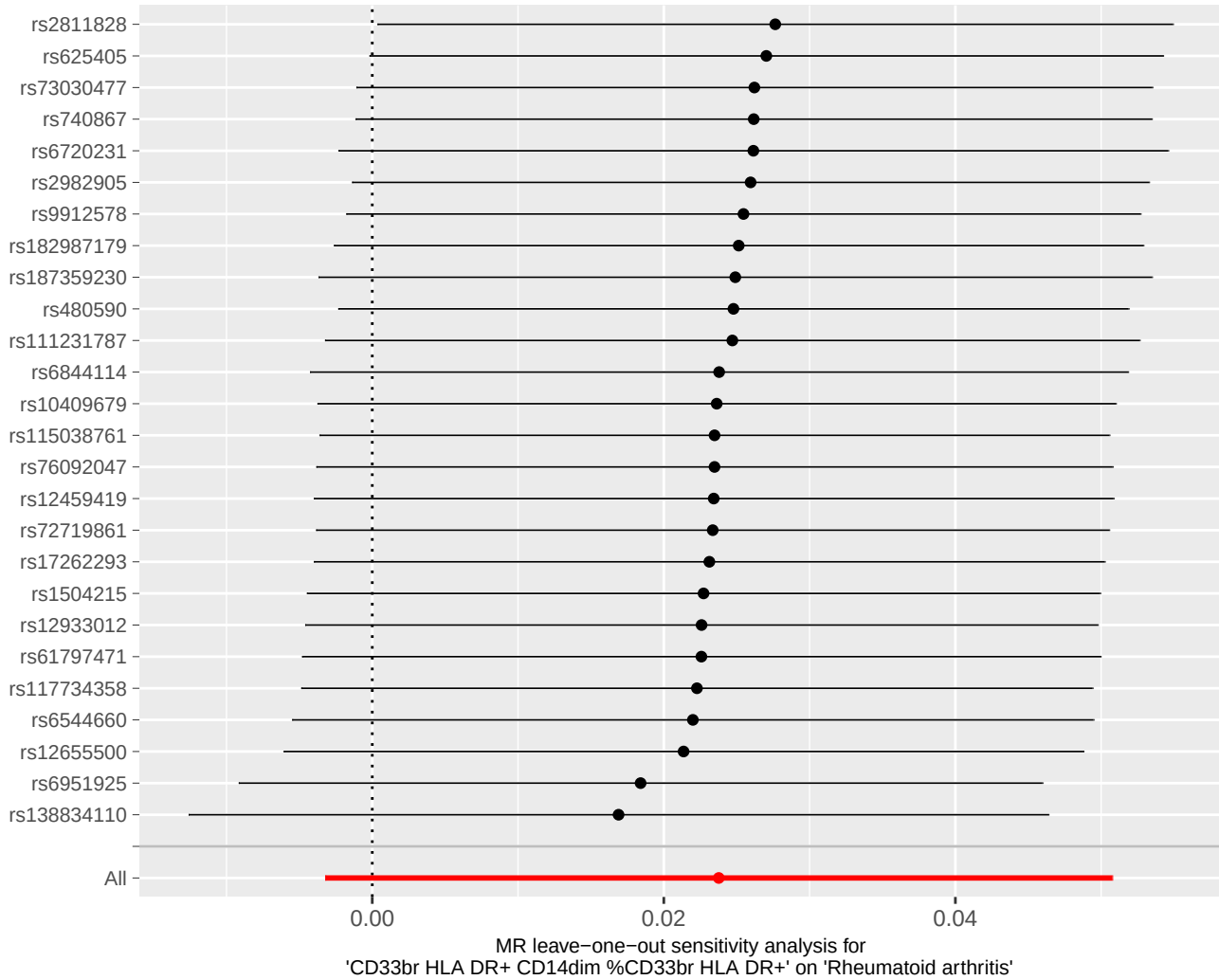


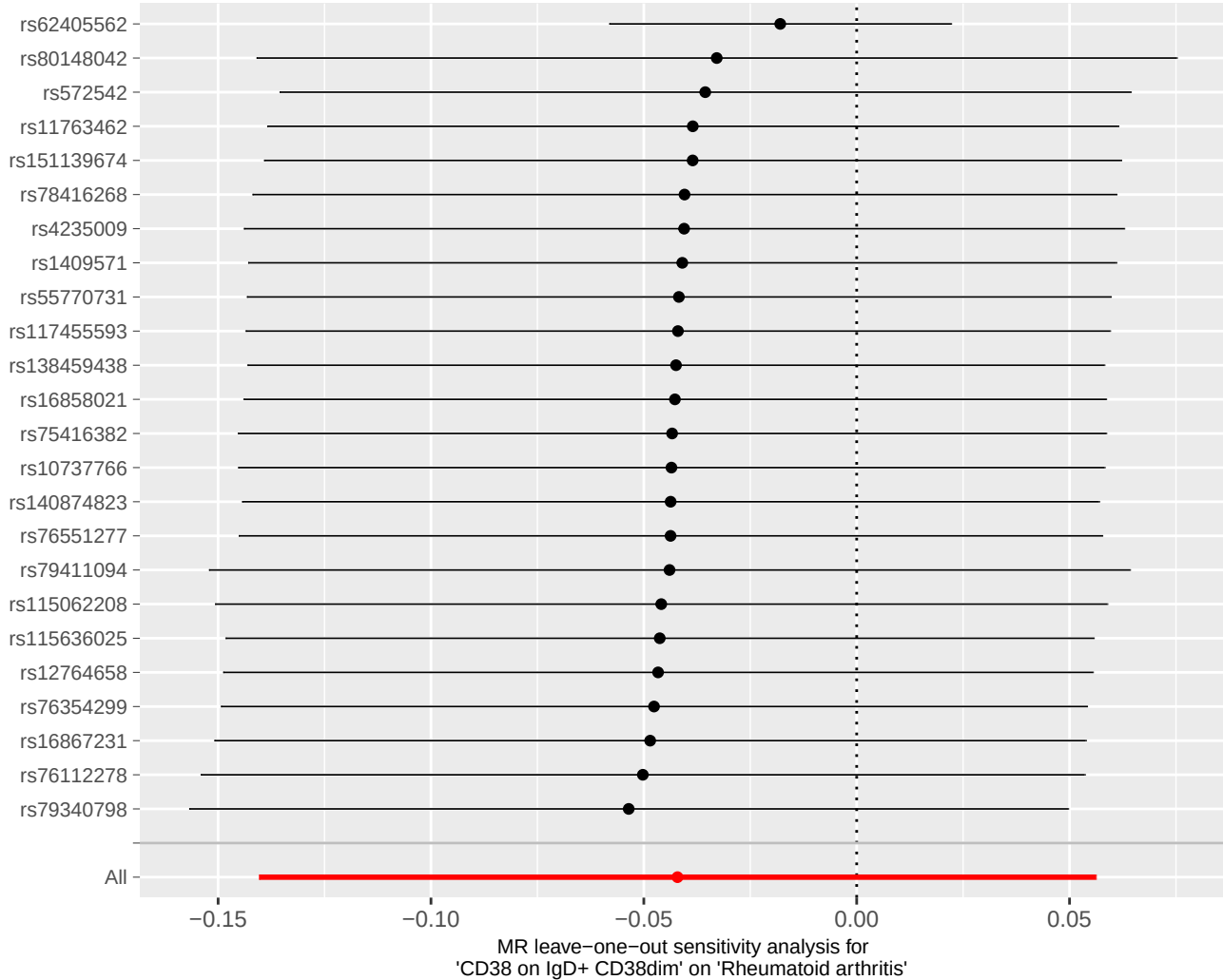


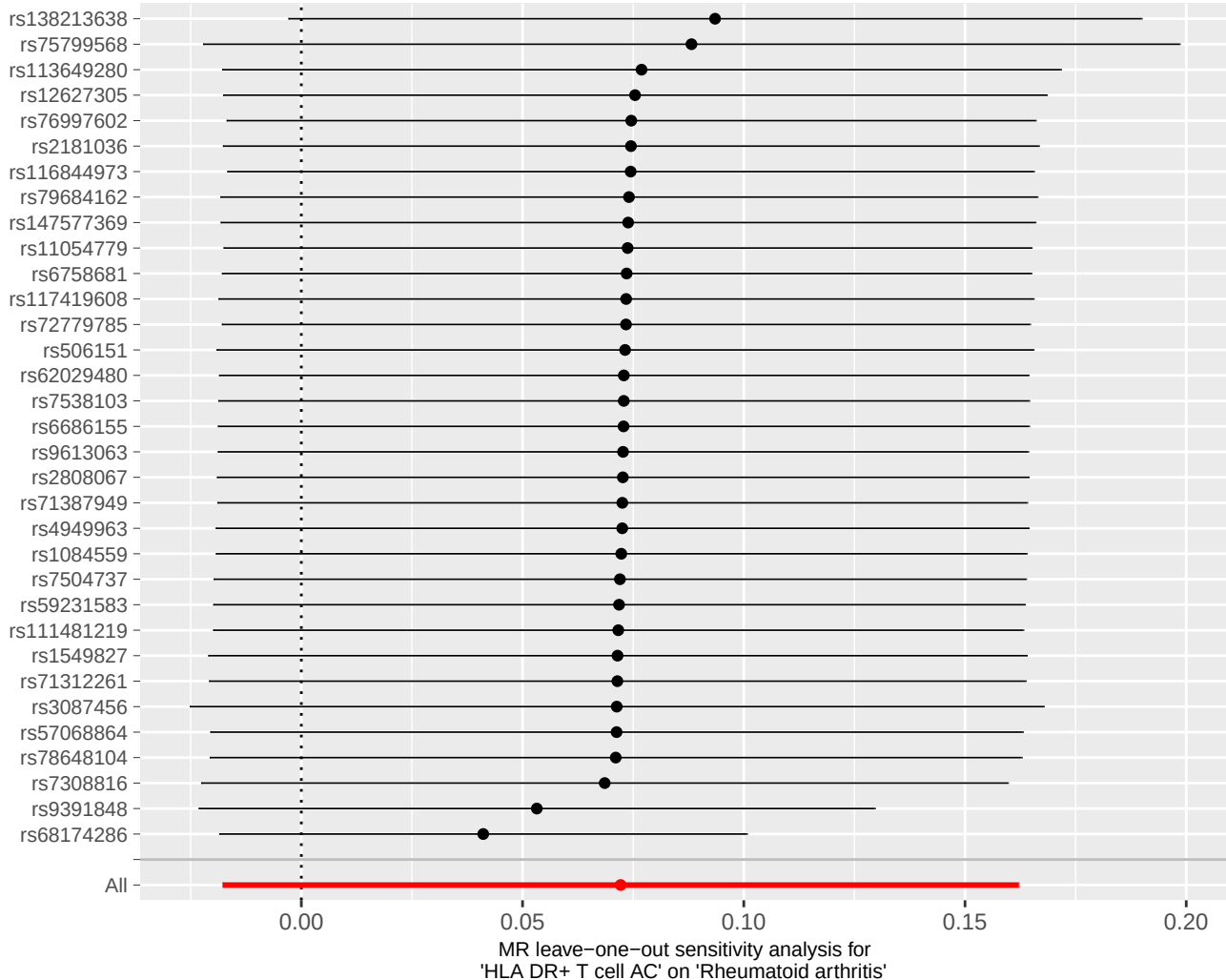


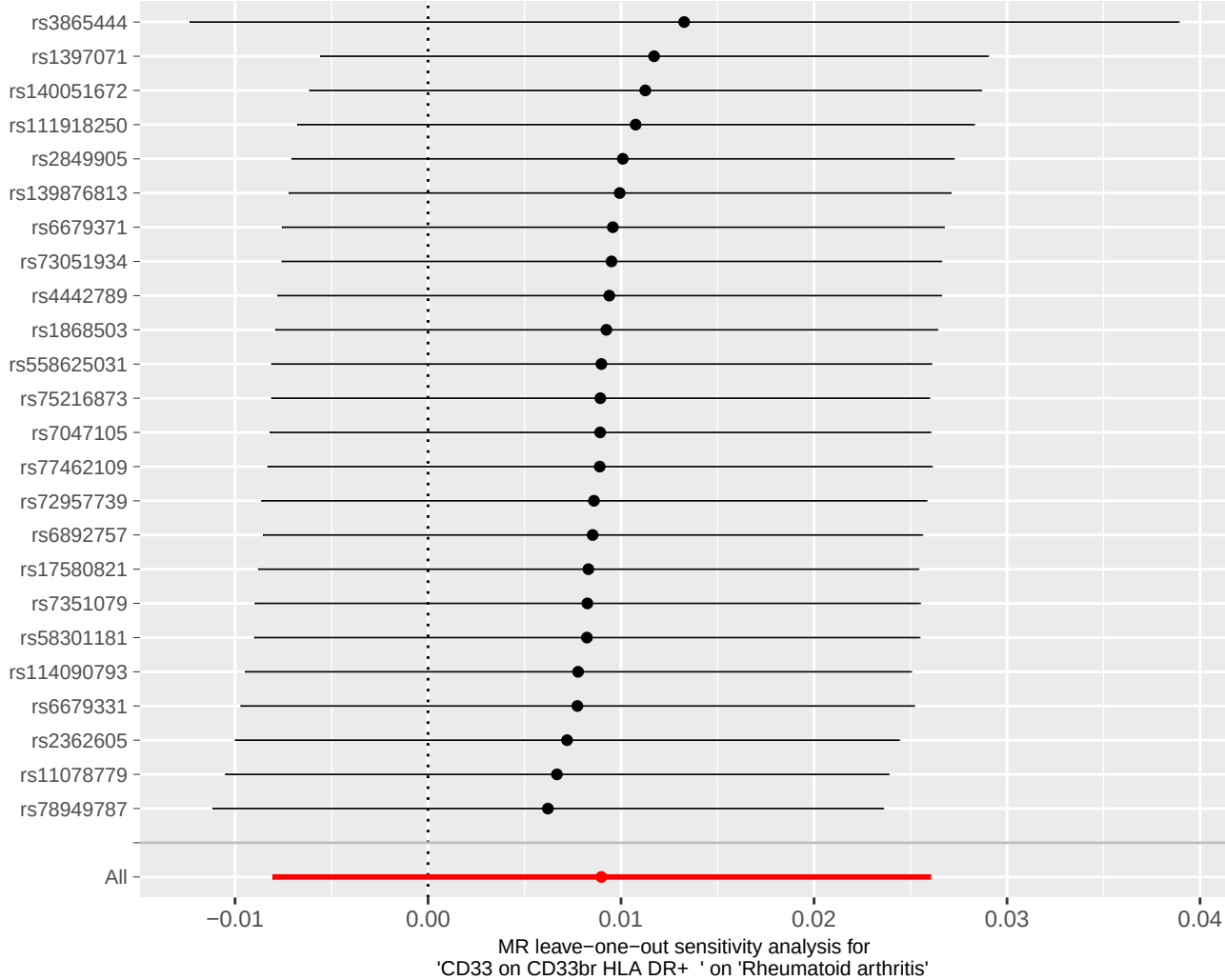


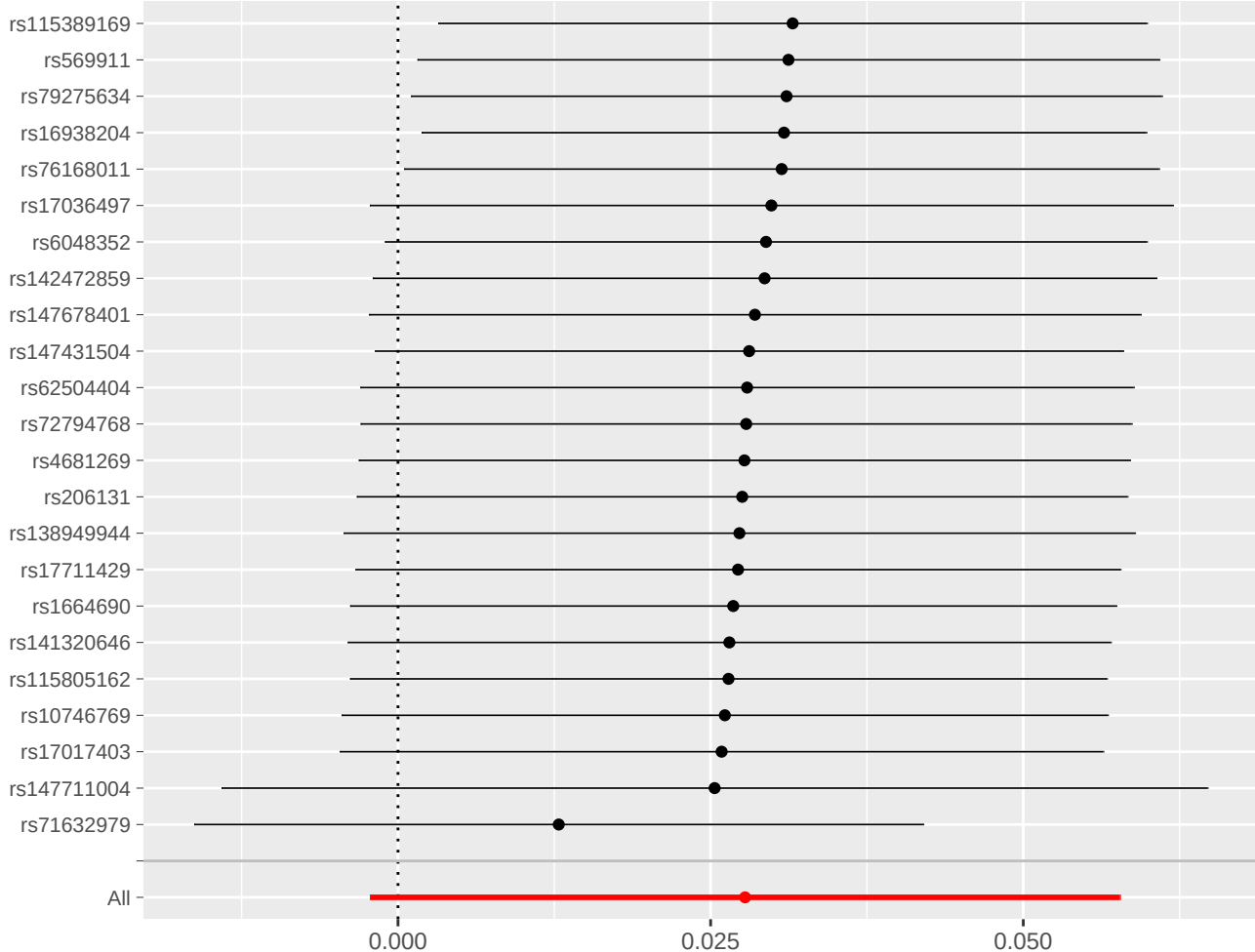
MR leave-one-out sensitivity analysis for
'DP (CD4+CD8+) %T cell' on 'Rheumatoid arthritis'



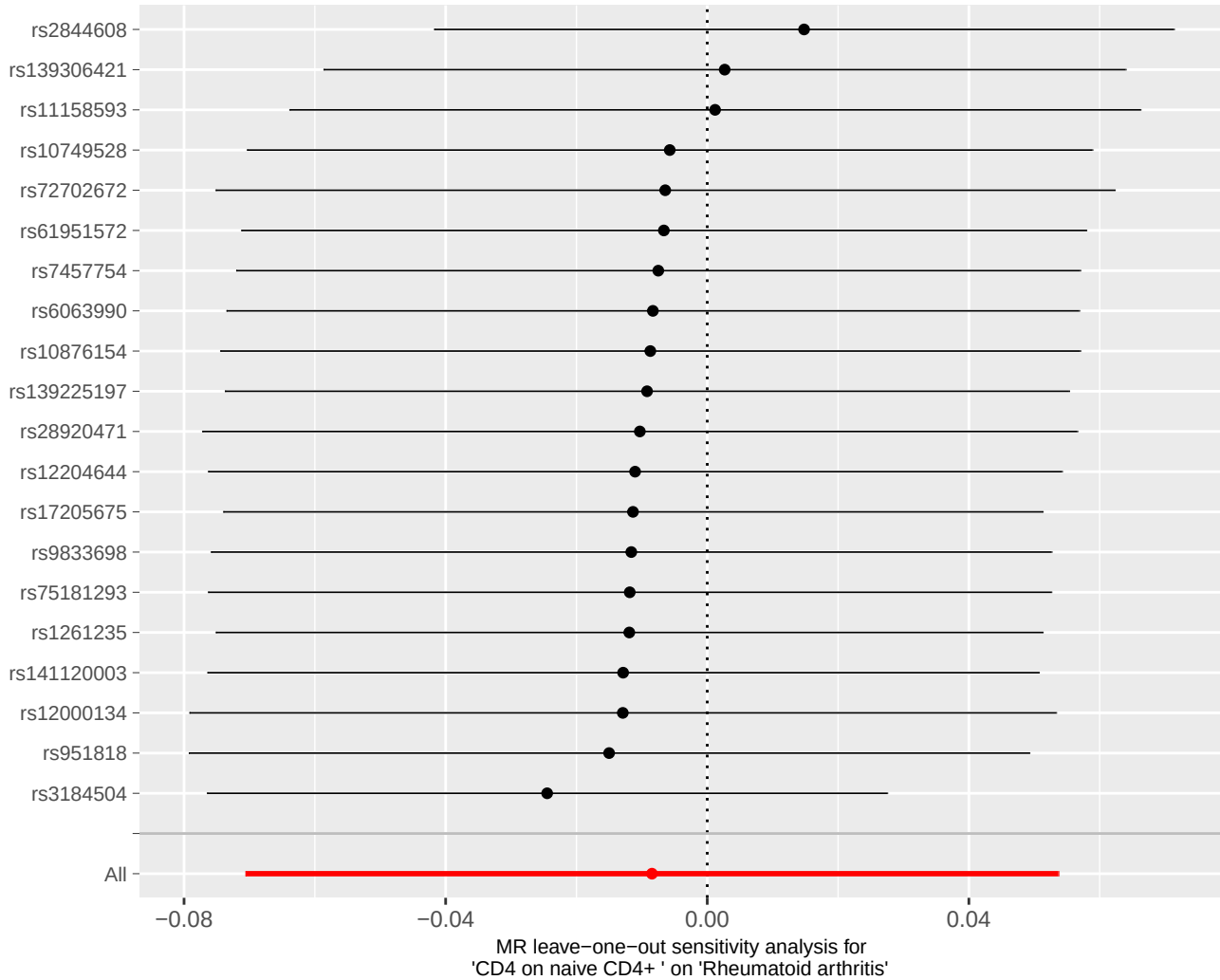


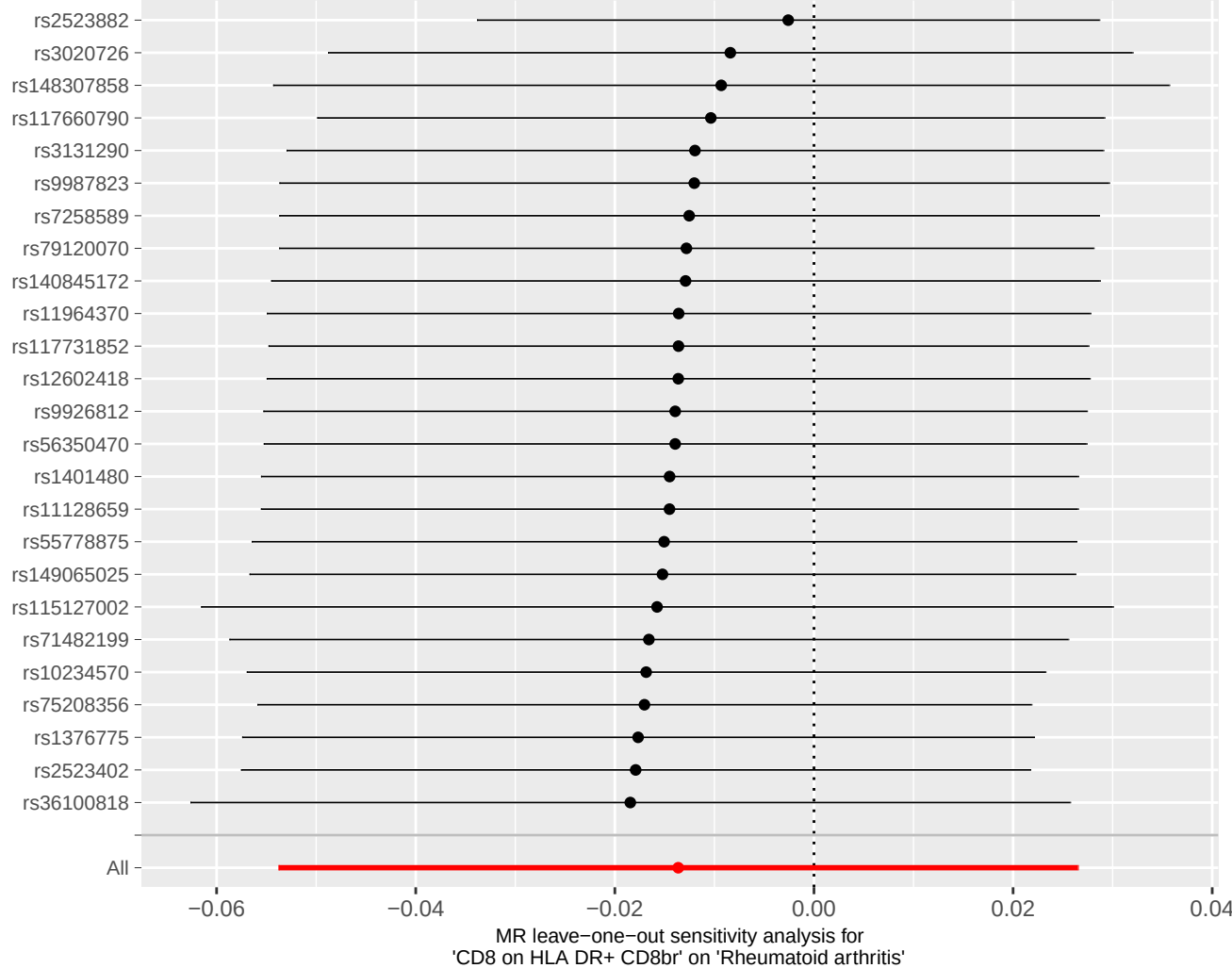


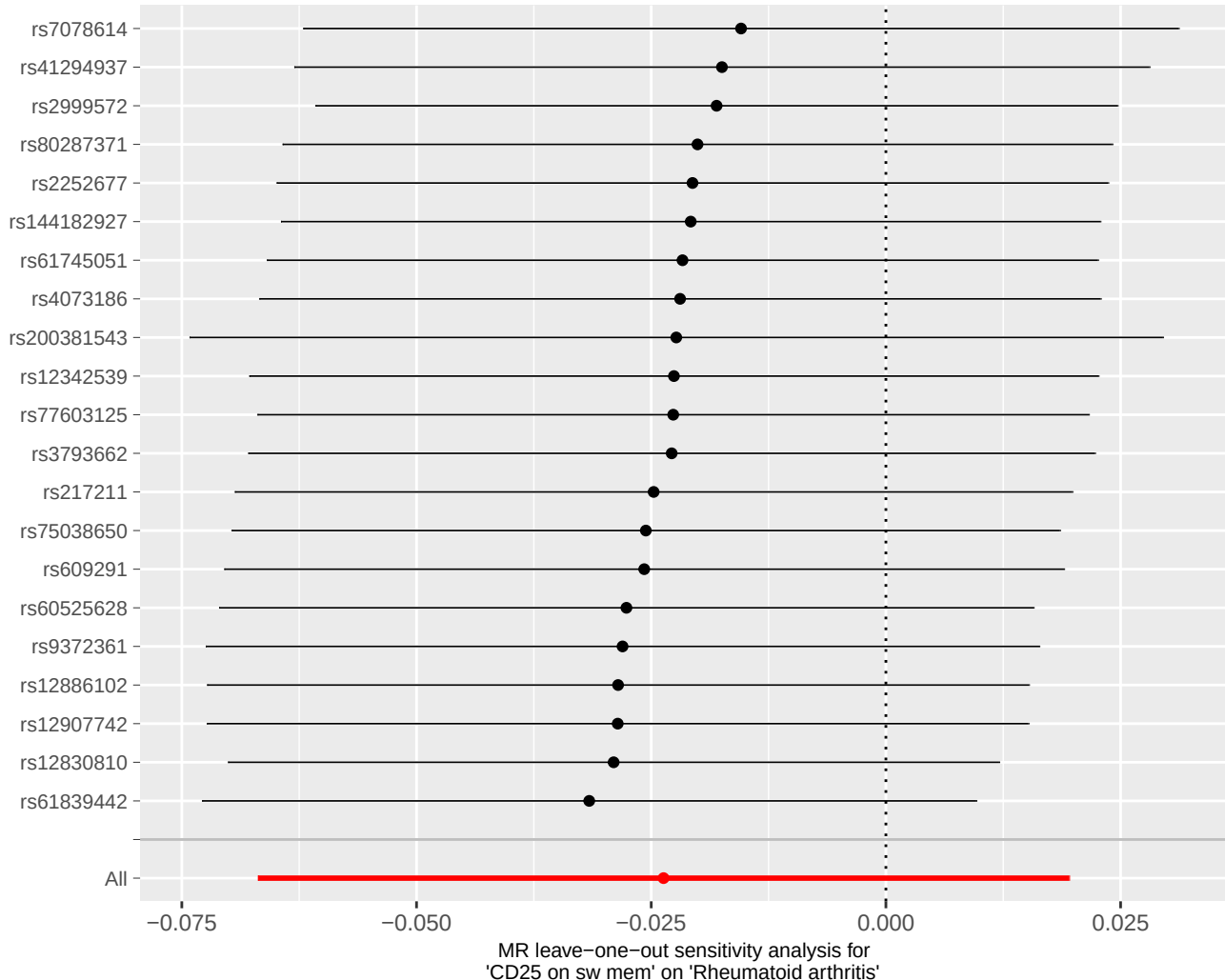


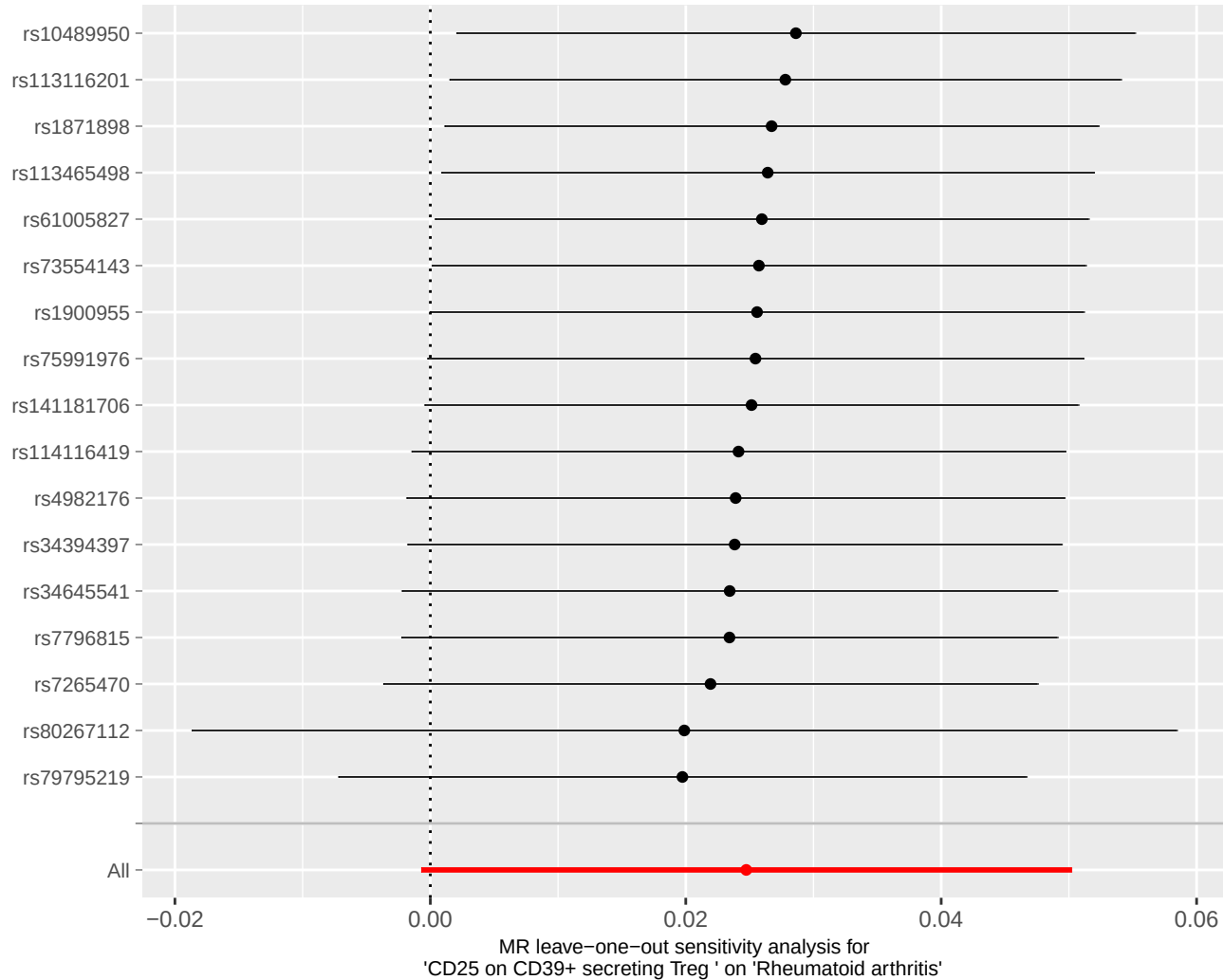


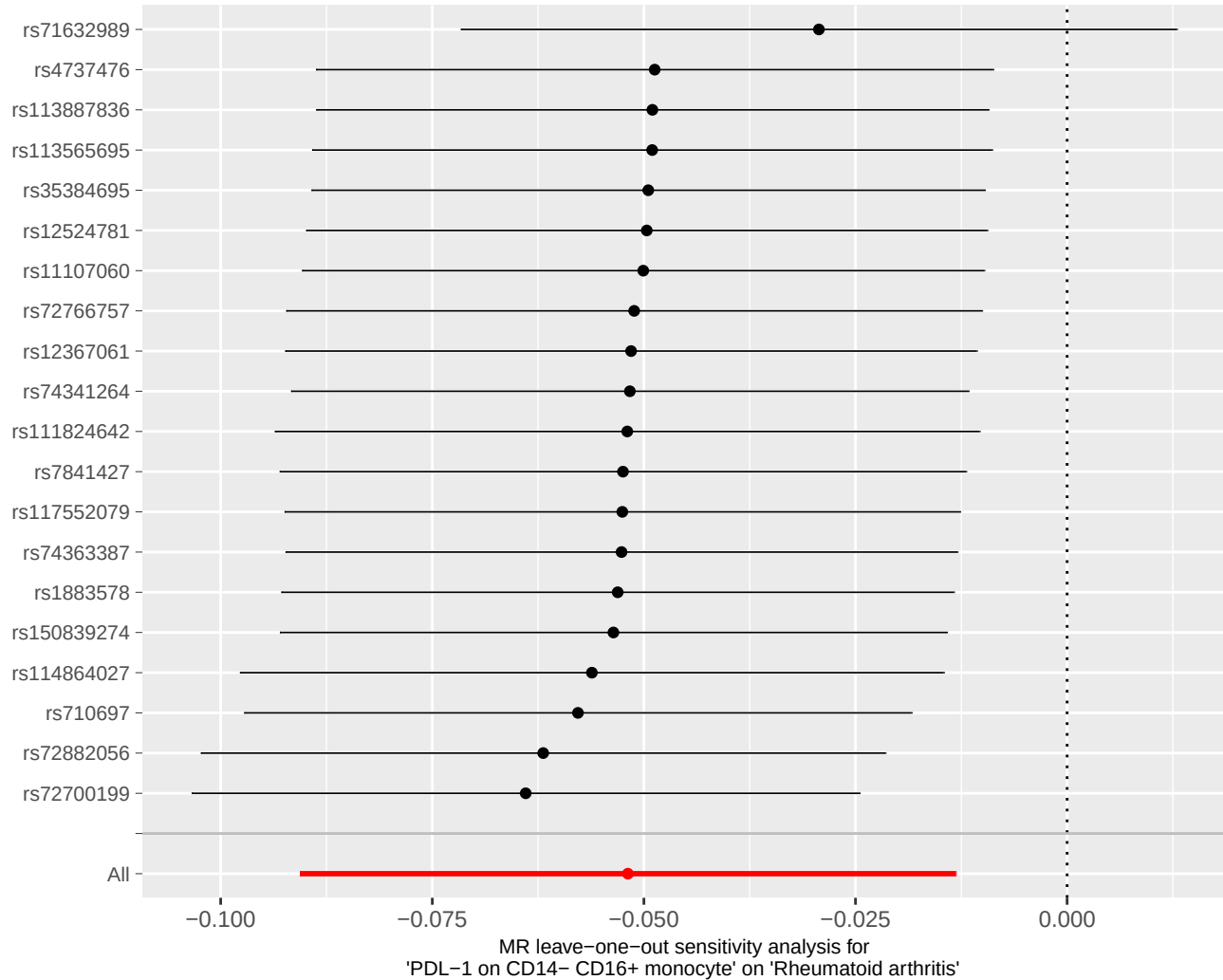
MR leave-one-out sensitivity analysis for
'Myeloid DC AC' on 'Rheumatoid arthritis'

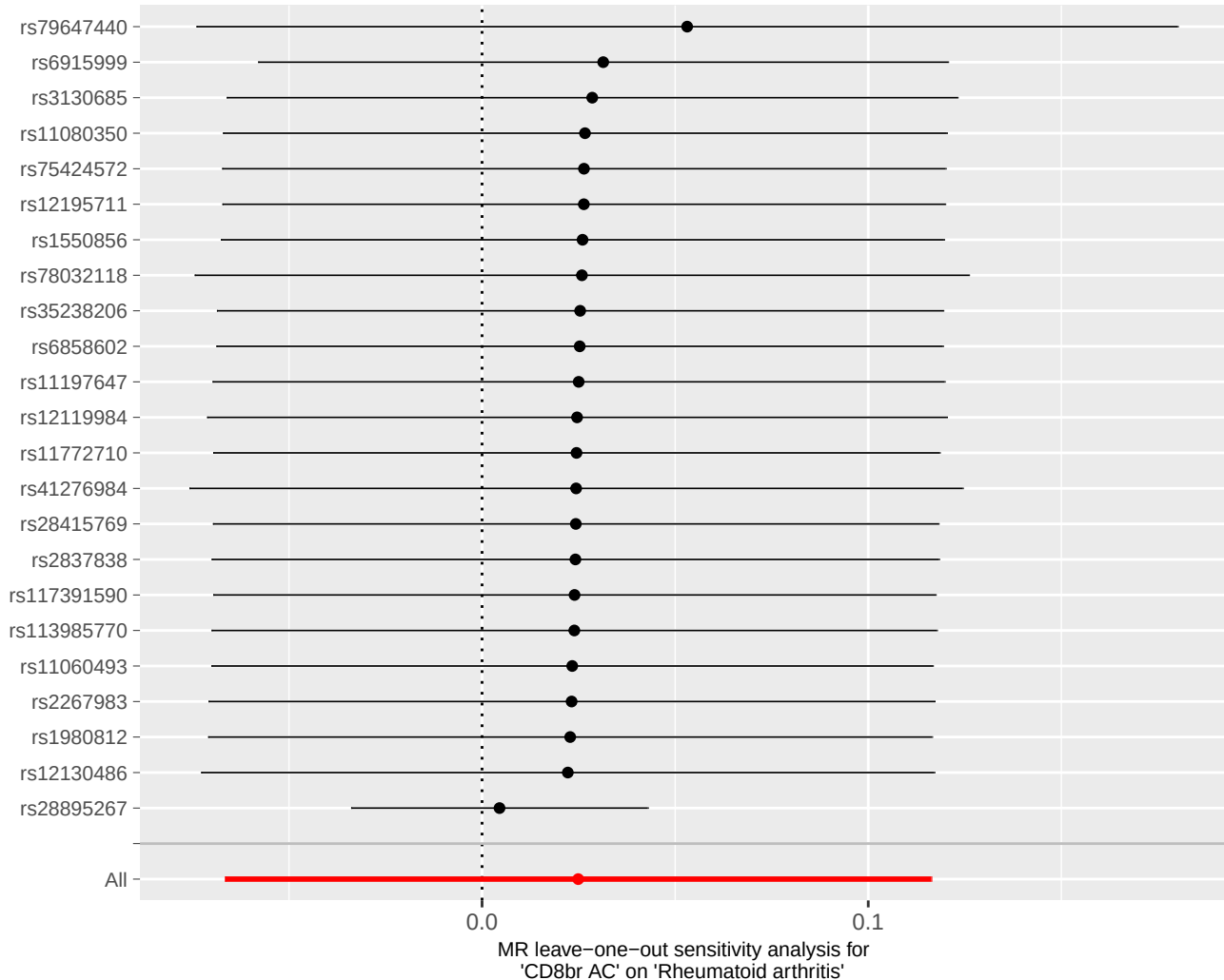


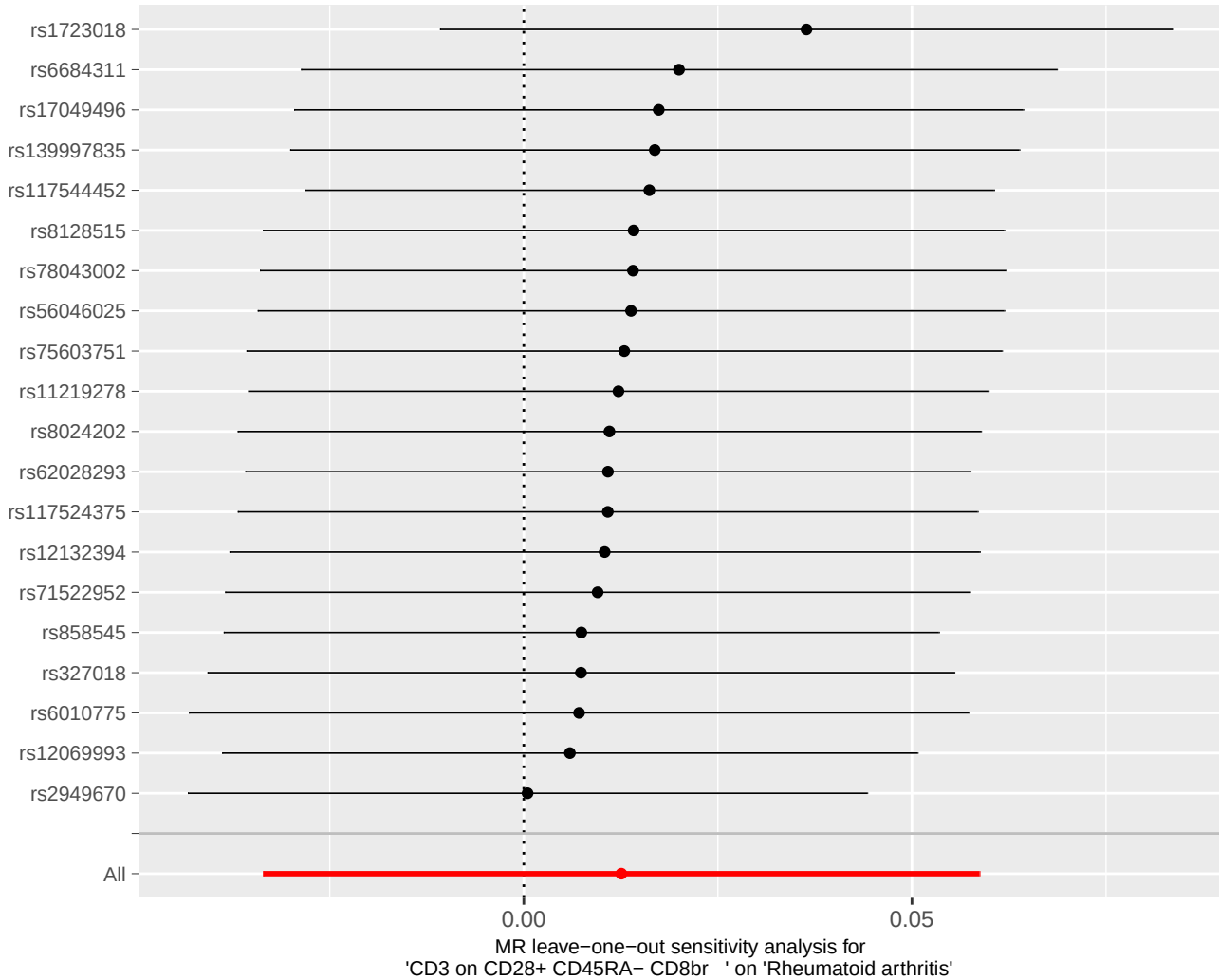


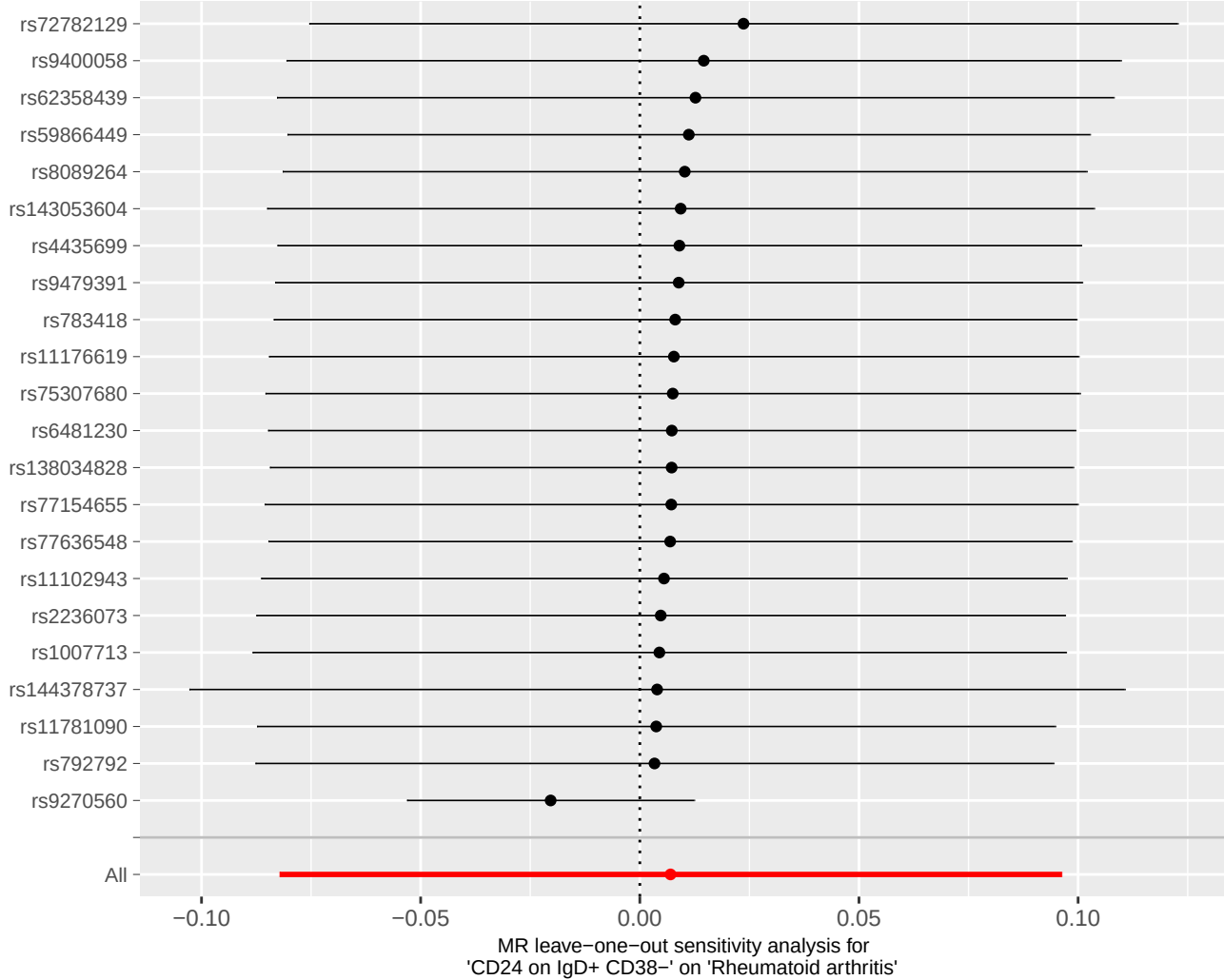


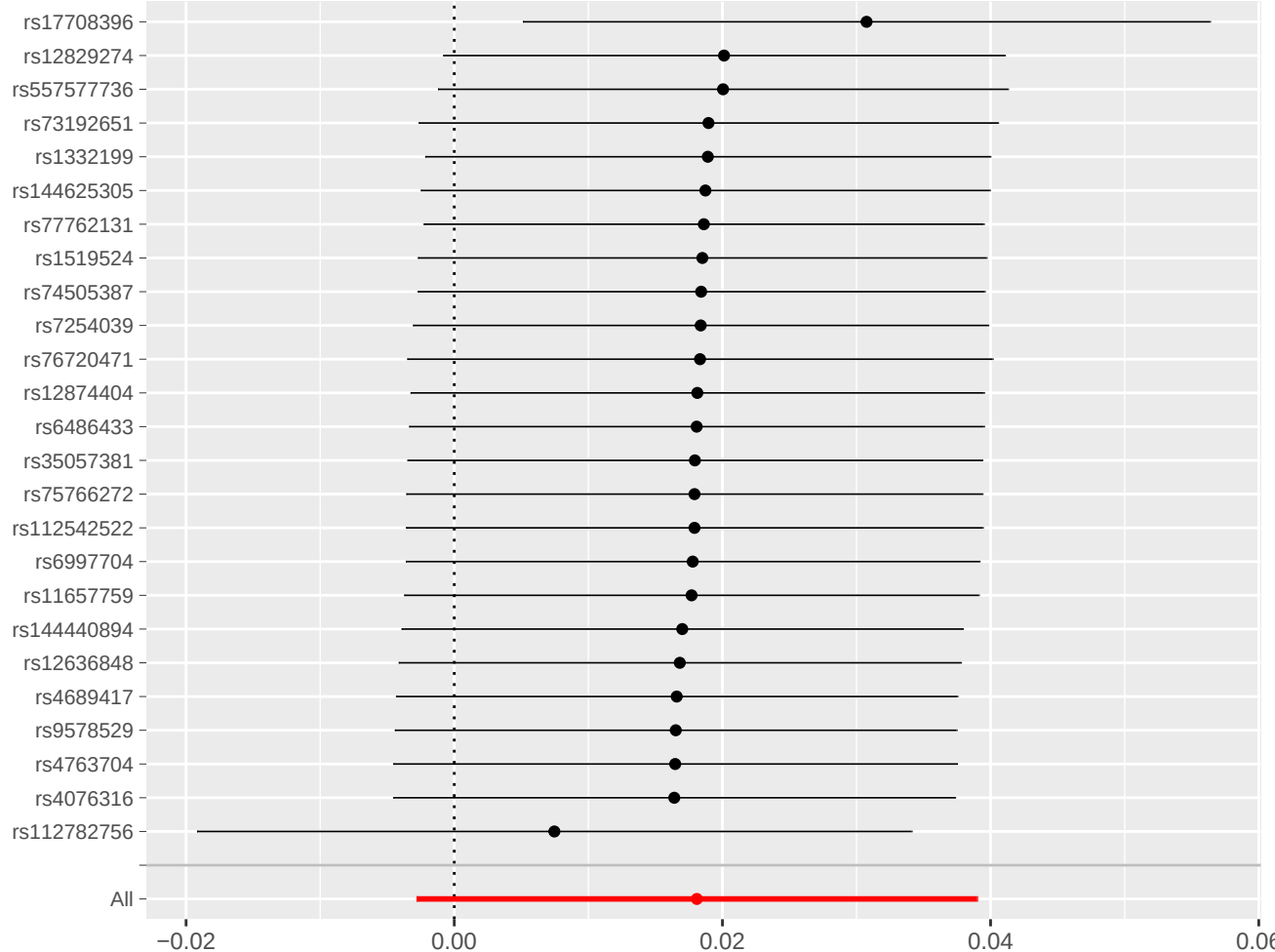




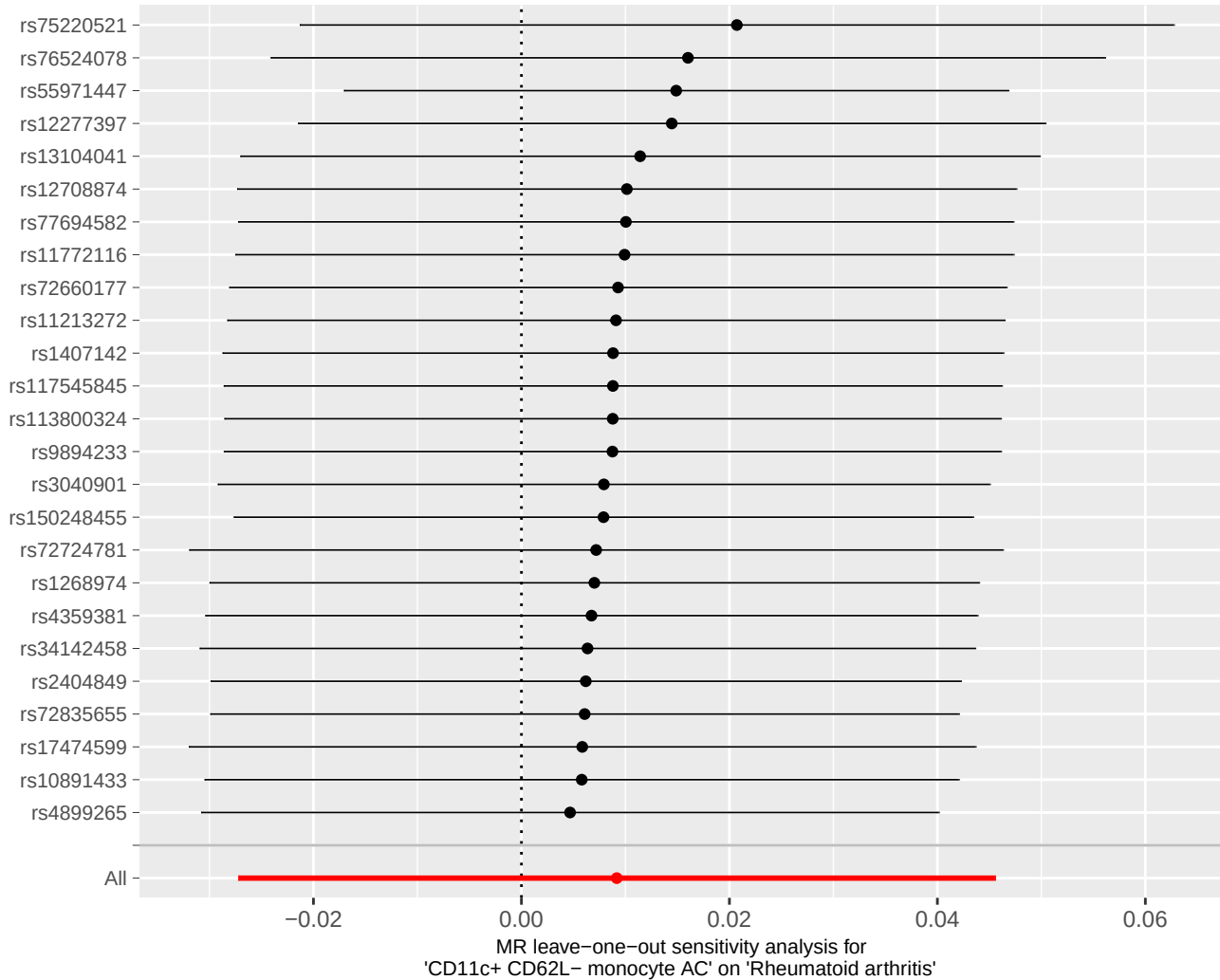


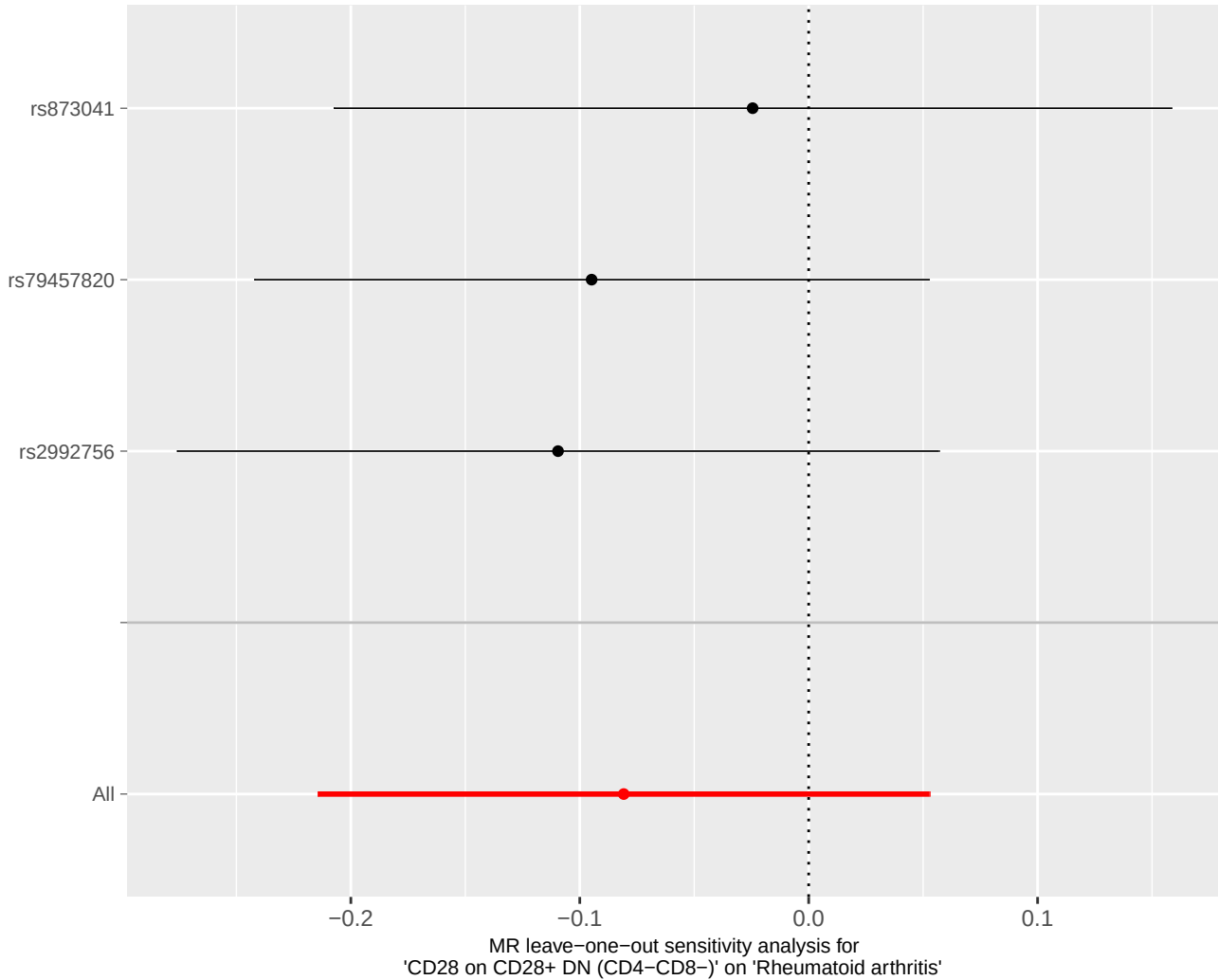


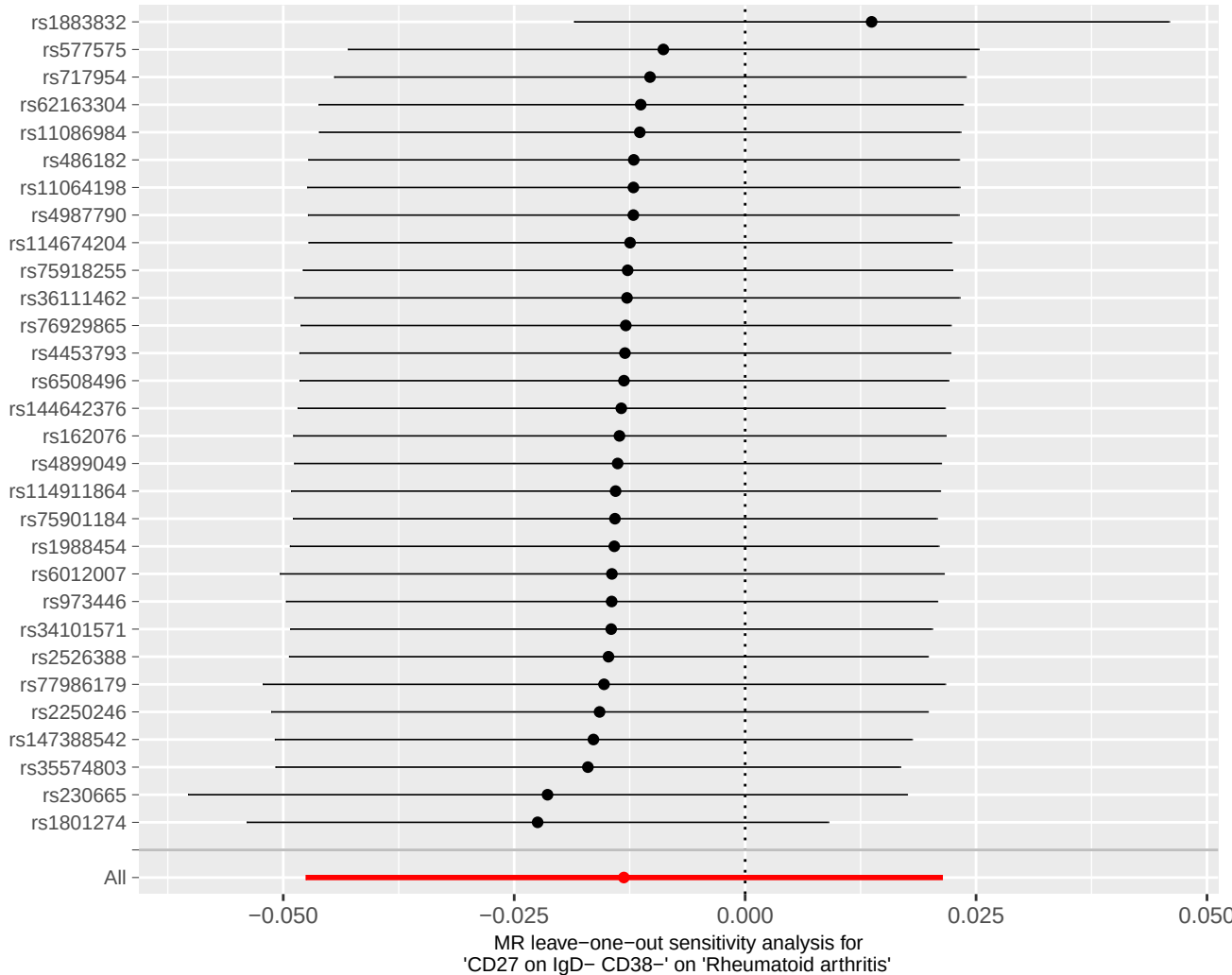


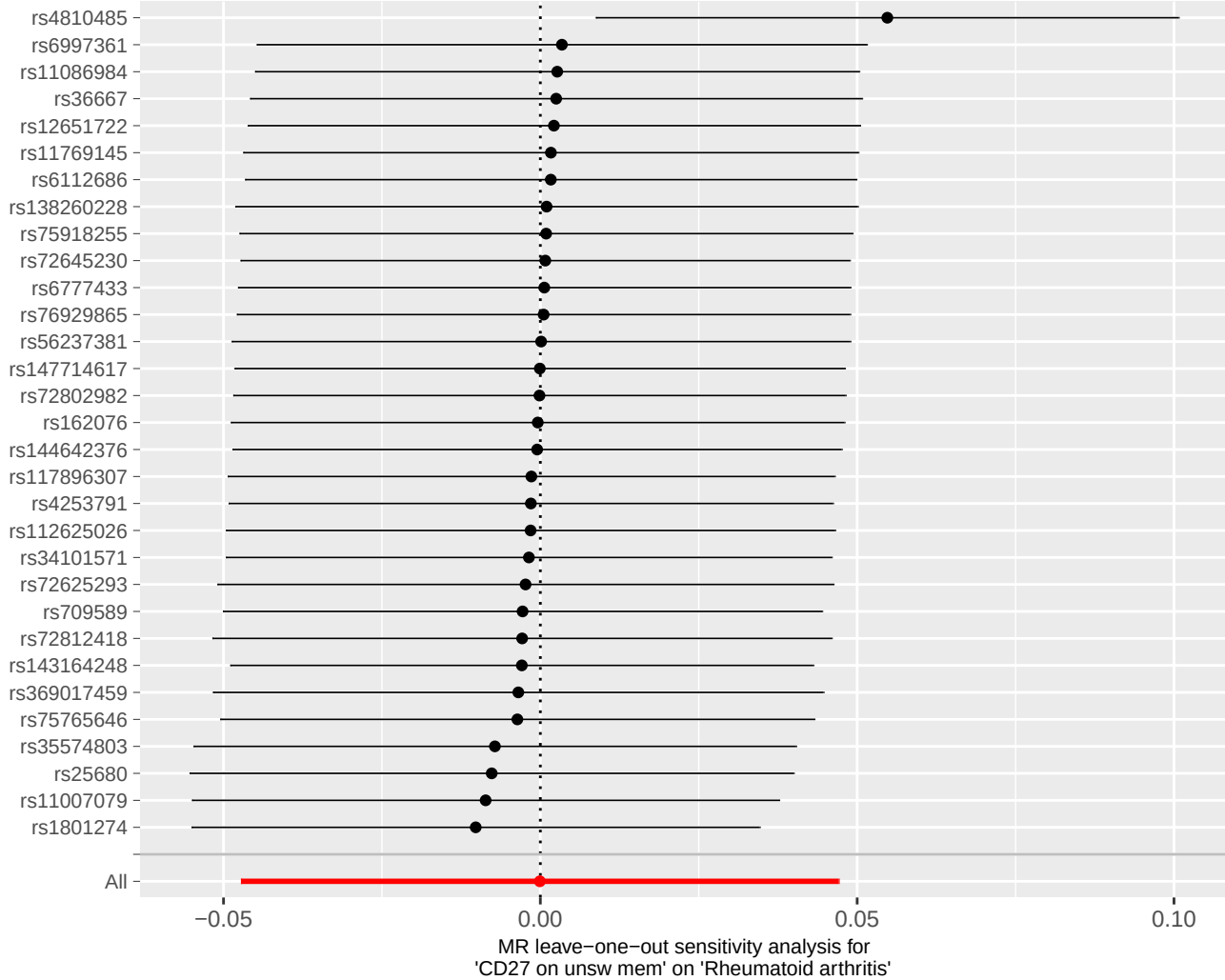


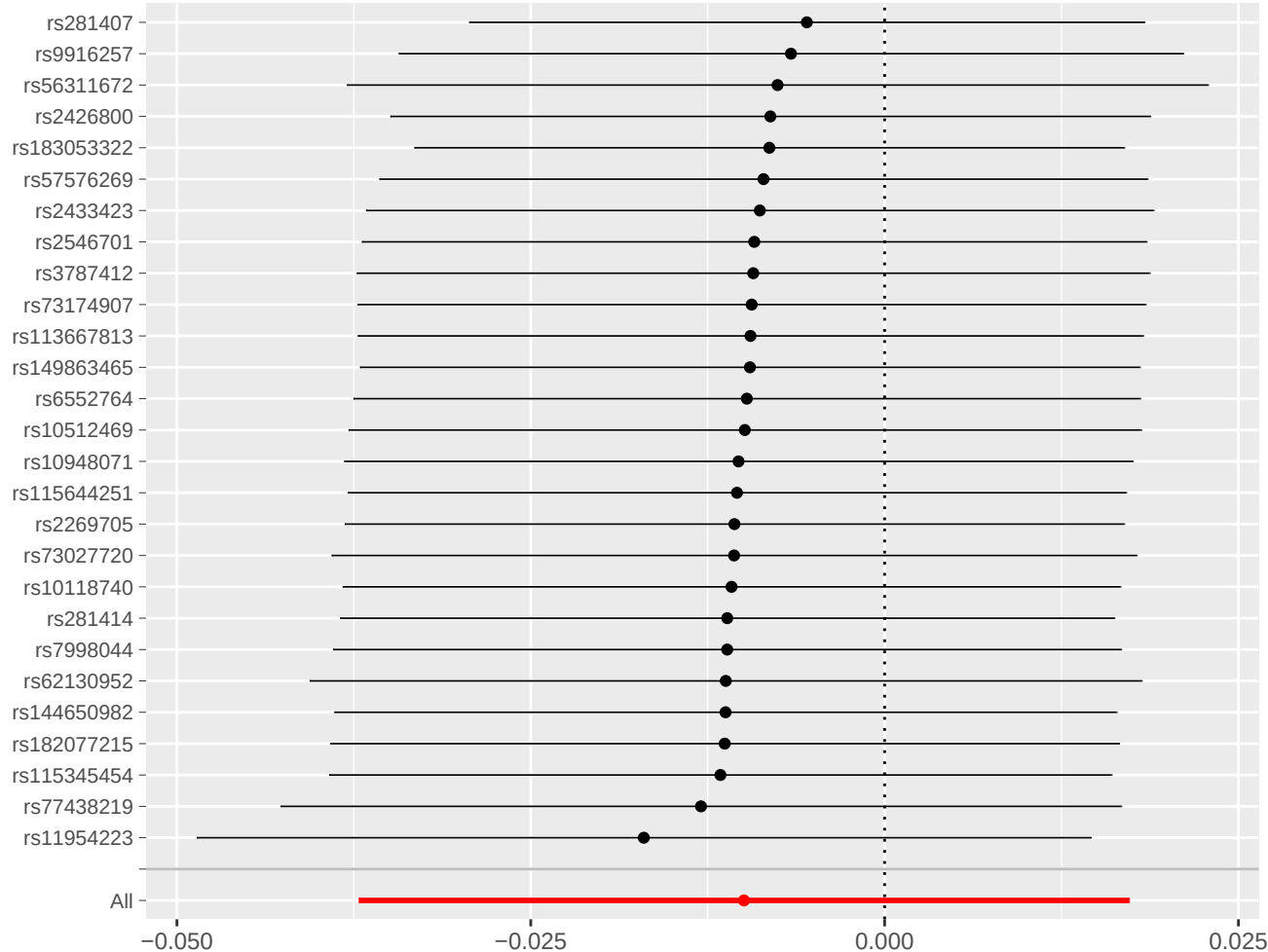
MR leave-one-out sensitivity analysis for
'CD24+ CD27+ %lymphocyte' on 'Rheumatoid arthritis'



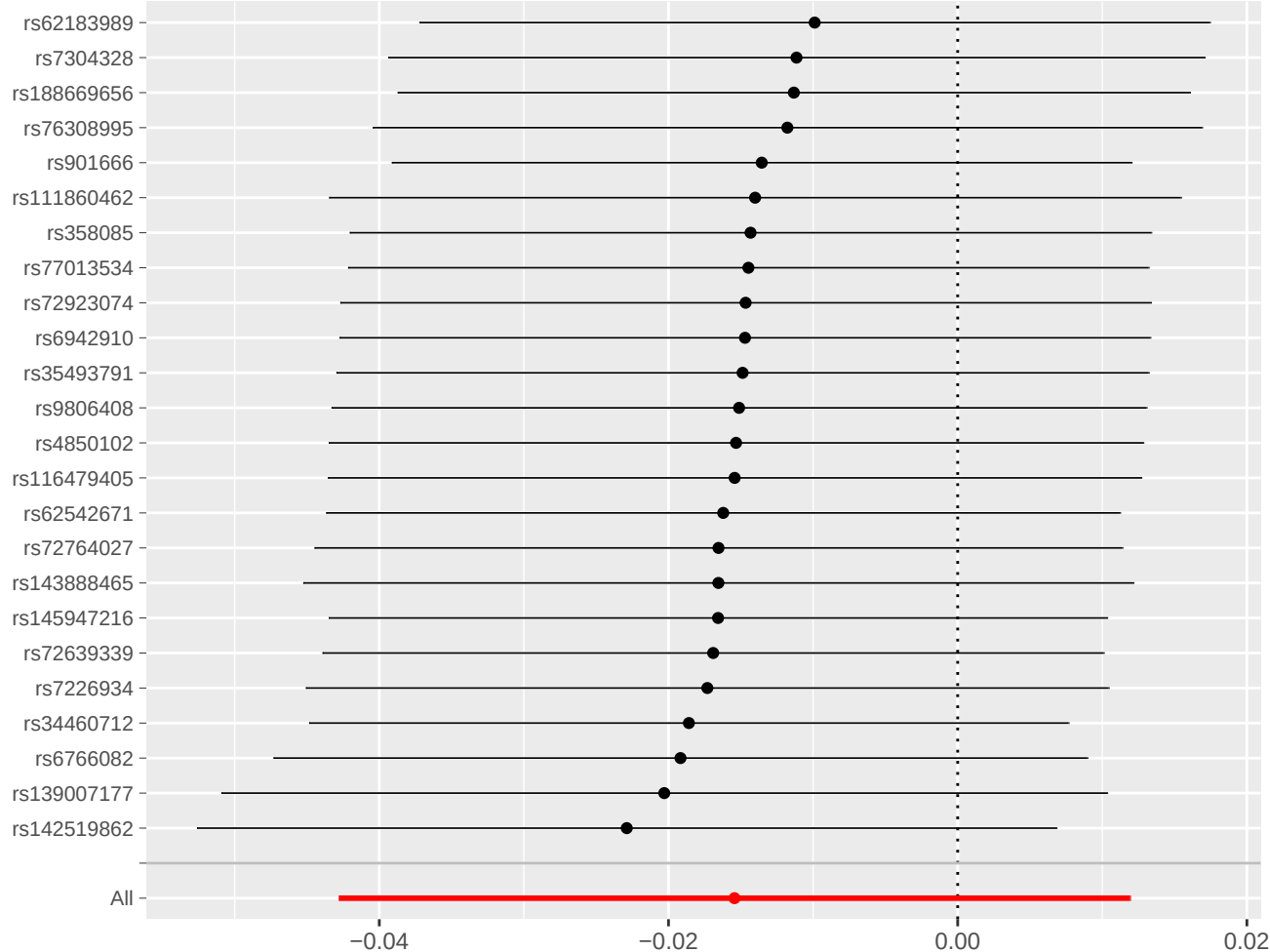




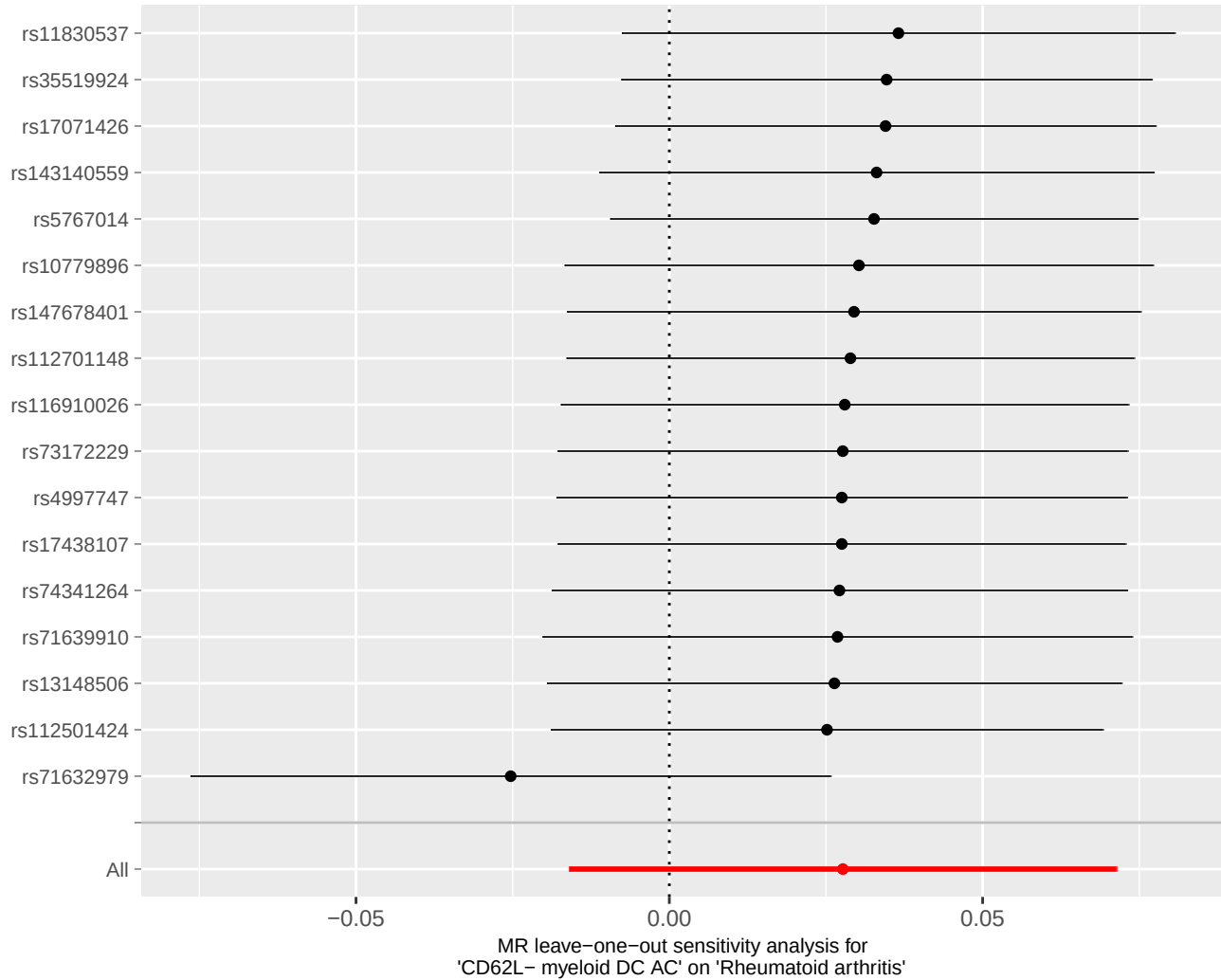


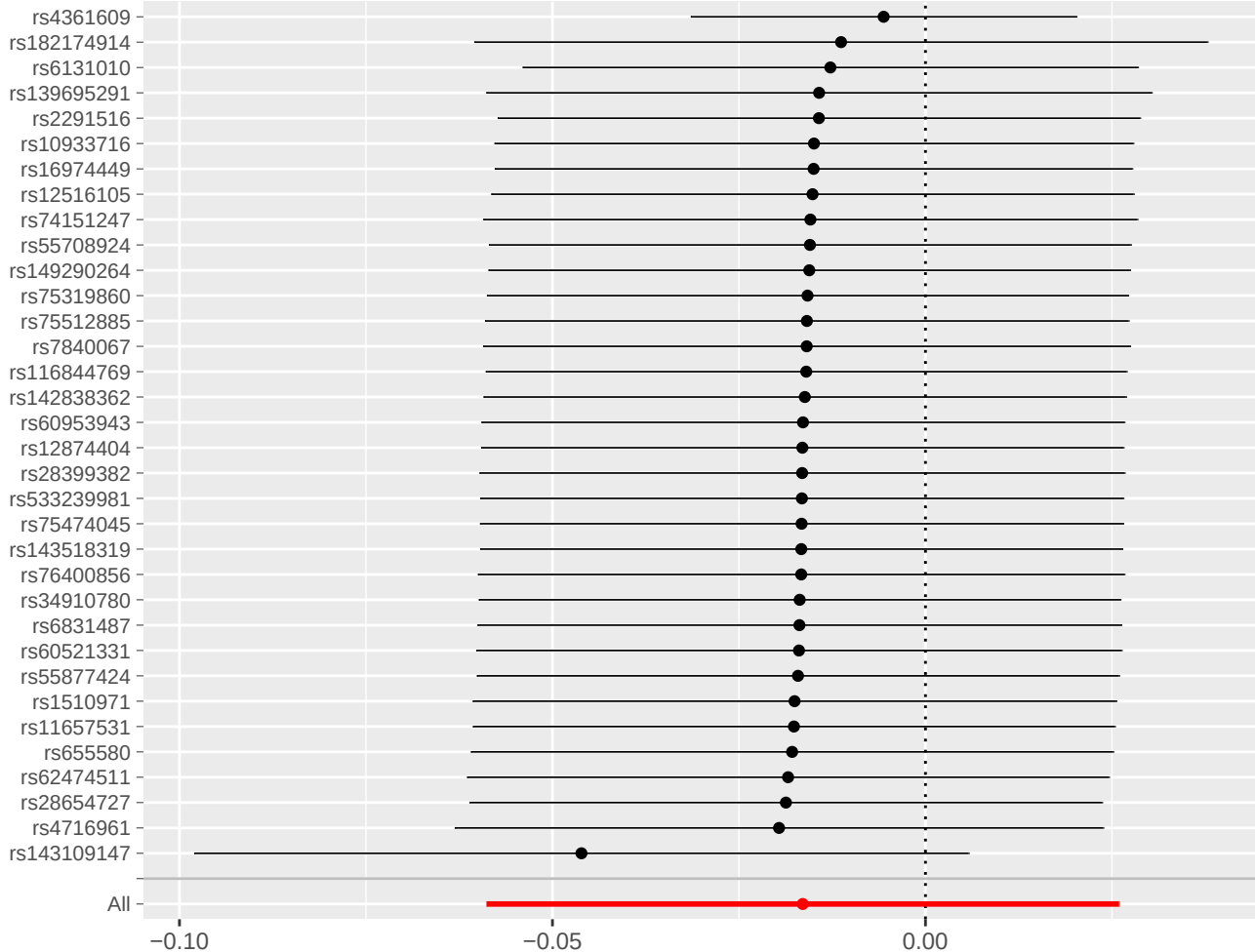


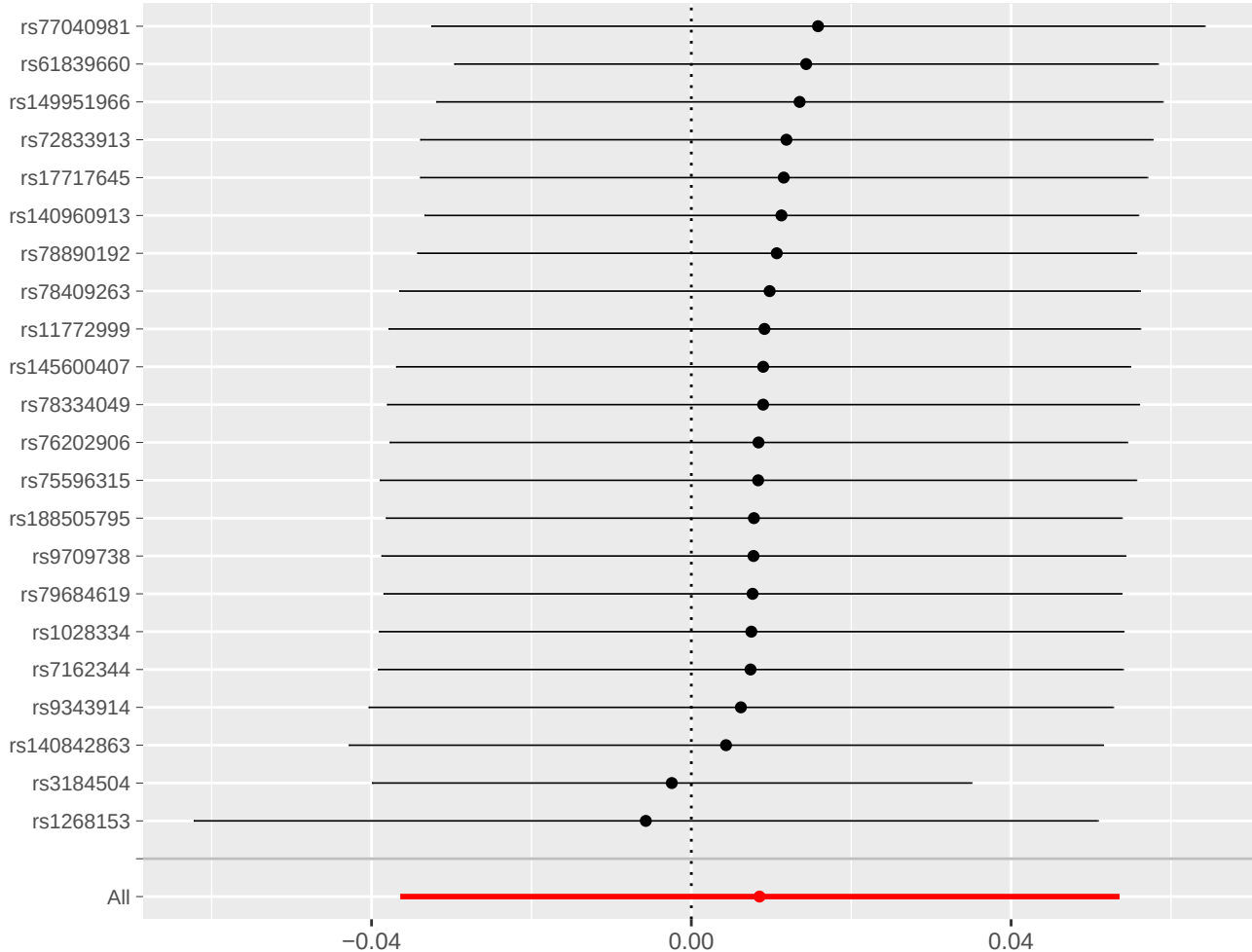
MR leave-one-out sensitivity analysis for
'NK %lymphocyte' on 'Rheumatoid arthritis'



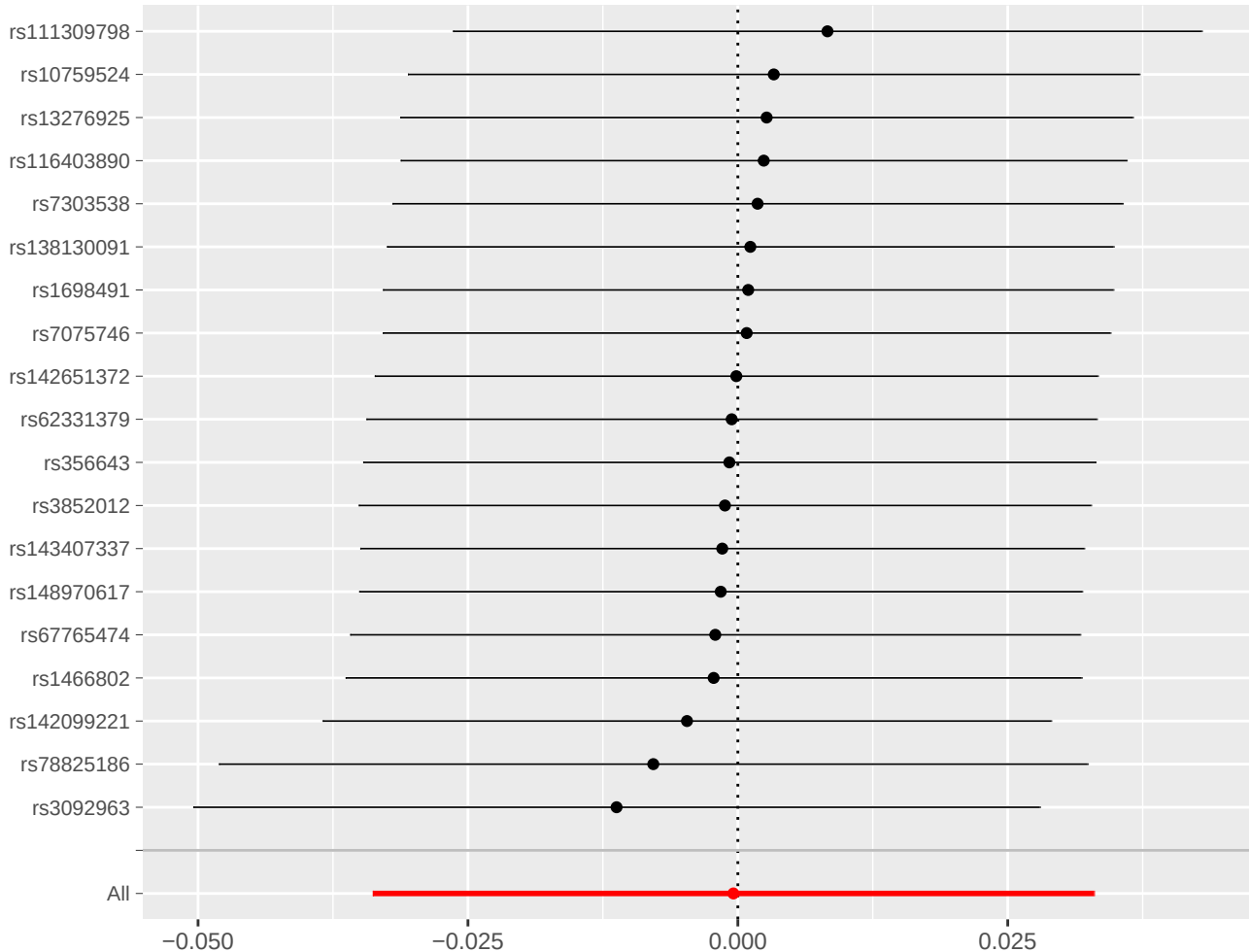
MR leave-one-out sensitivity analysis for
'CD28 on activated & secreting Treg' on 'Rheumatoid arthritis'



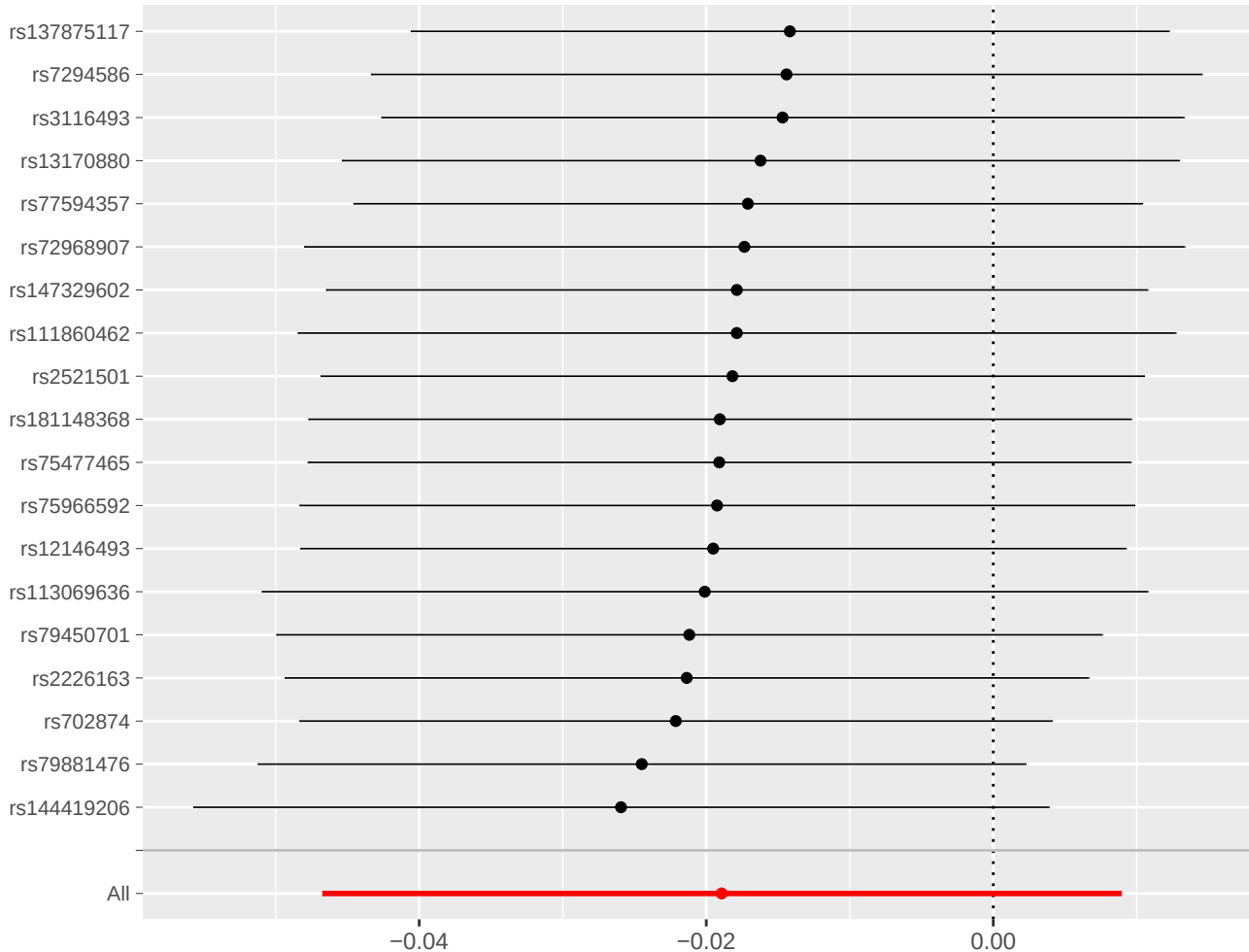




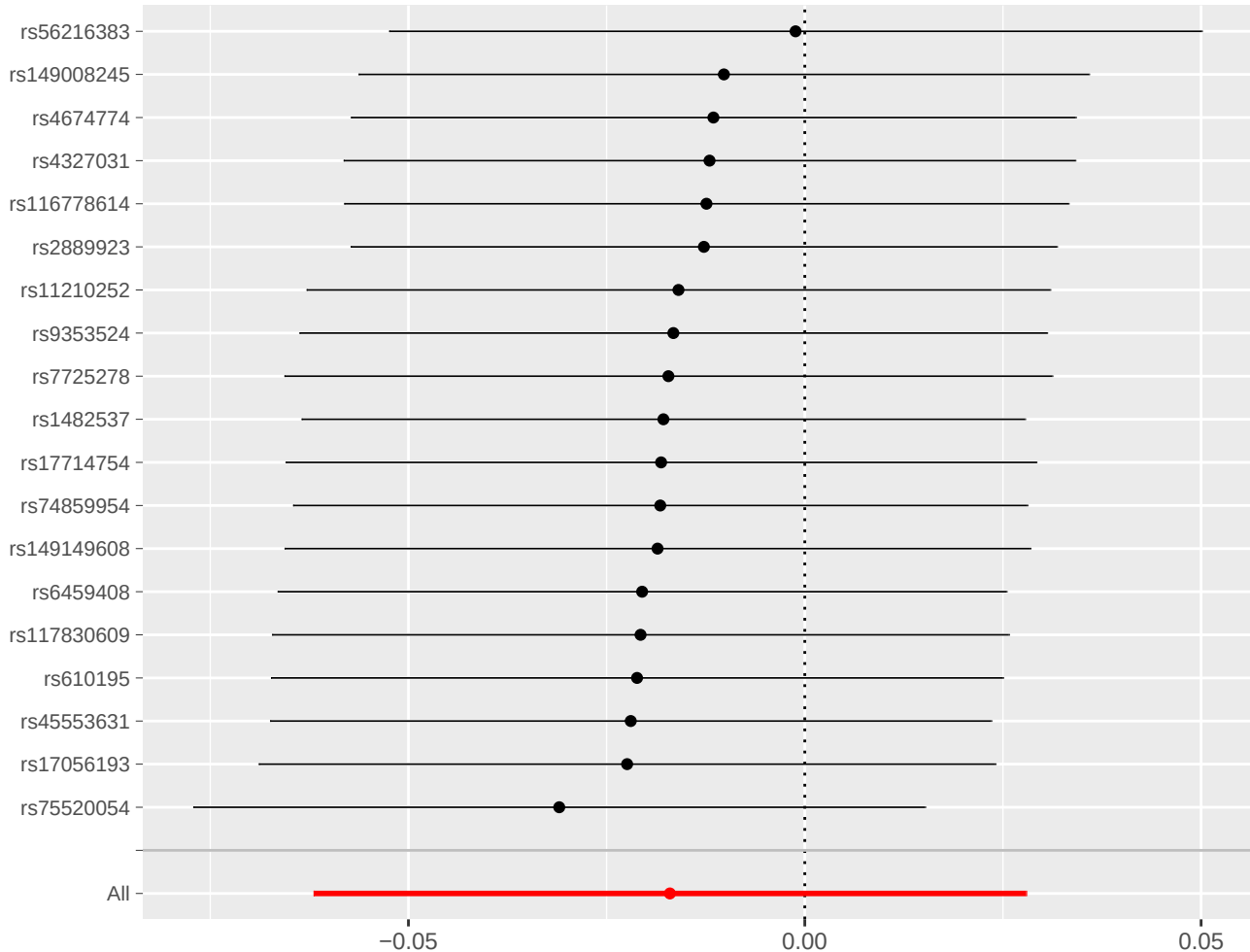
MR leave-one-out sensitivity analysis for
'CD4 Treg AC' on 'Rheumatoid arthritis'



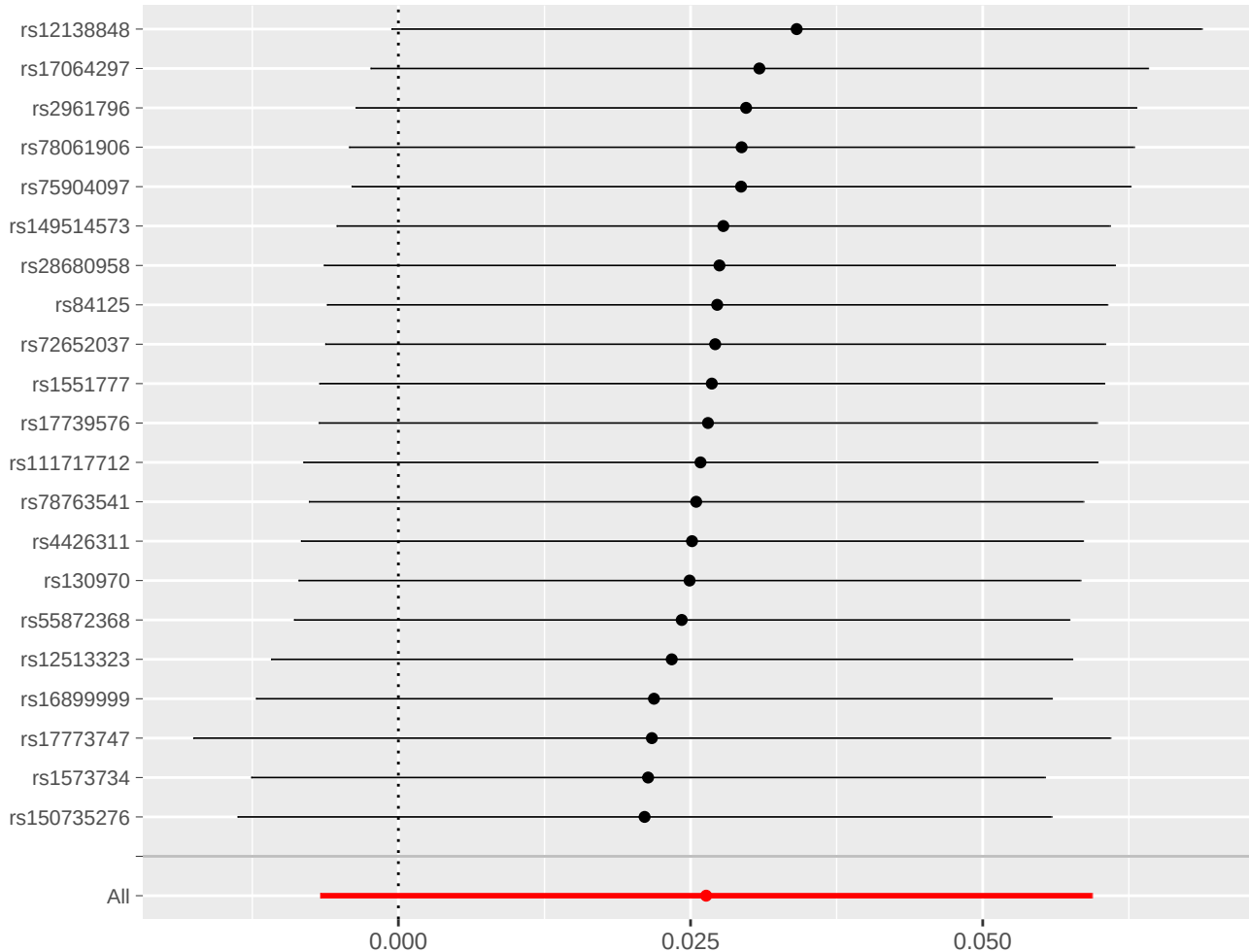
MR leave-one-out sensitivity analysis for
'CCR2 on CD62L+ plasmacytoid DC' on 'Rheumatoid arthritis'



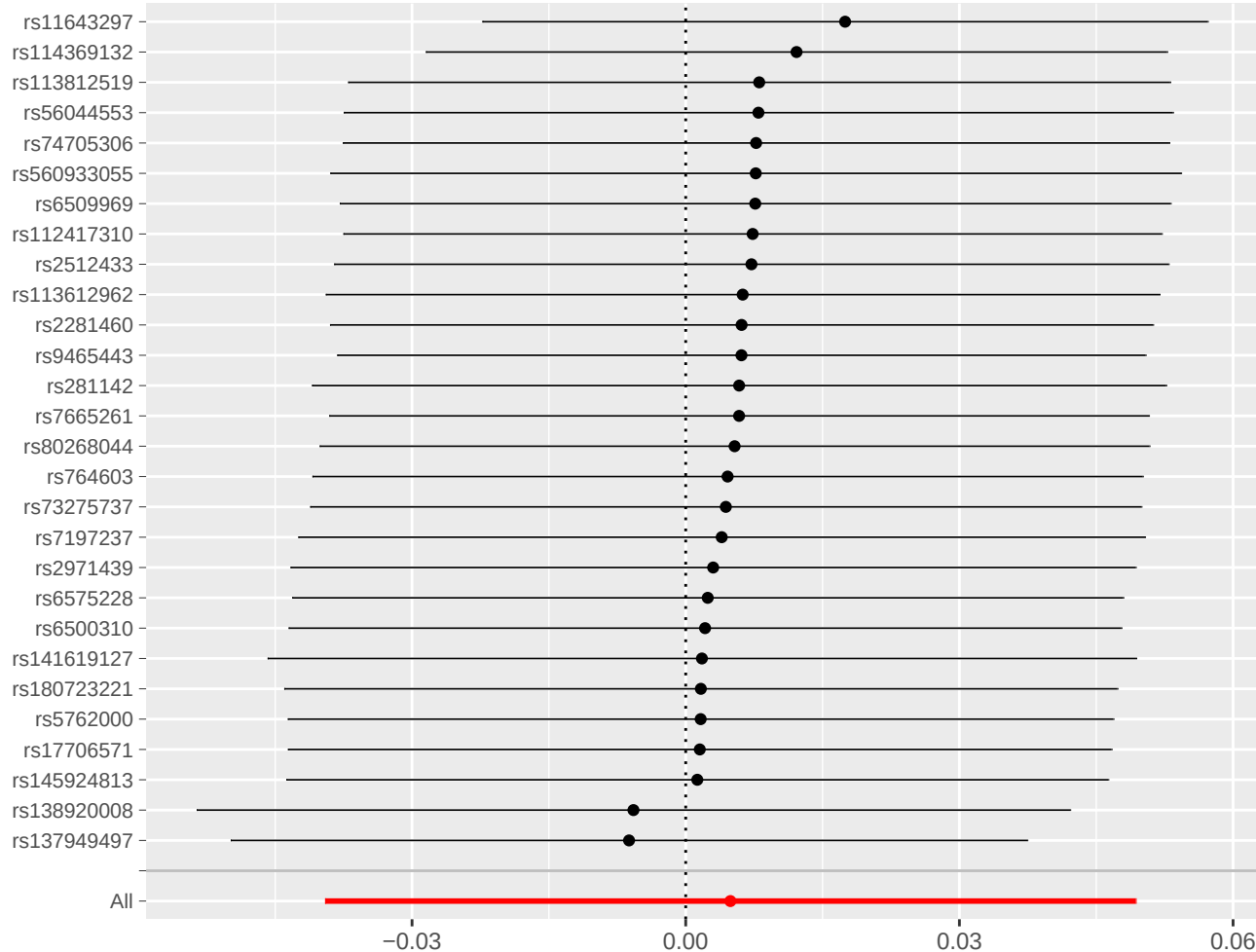
MR leave-one-out sensitivity analysis for
'CD28 on CD39+ activated Treg' on 'Rheumatoid arthritis'

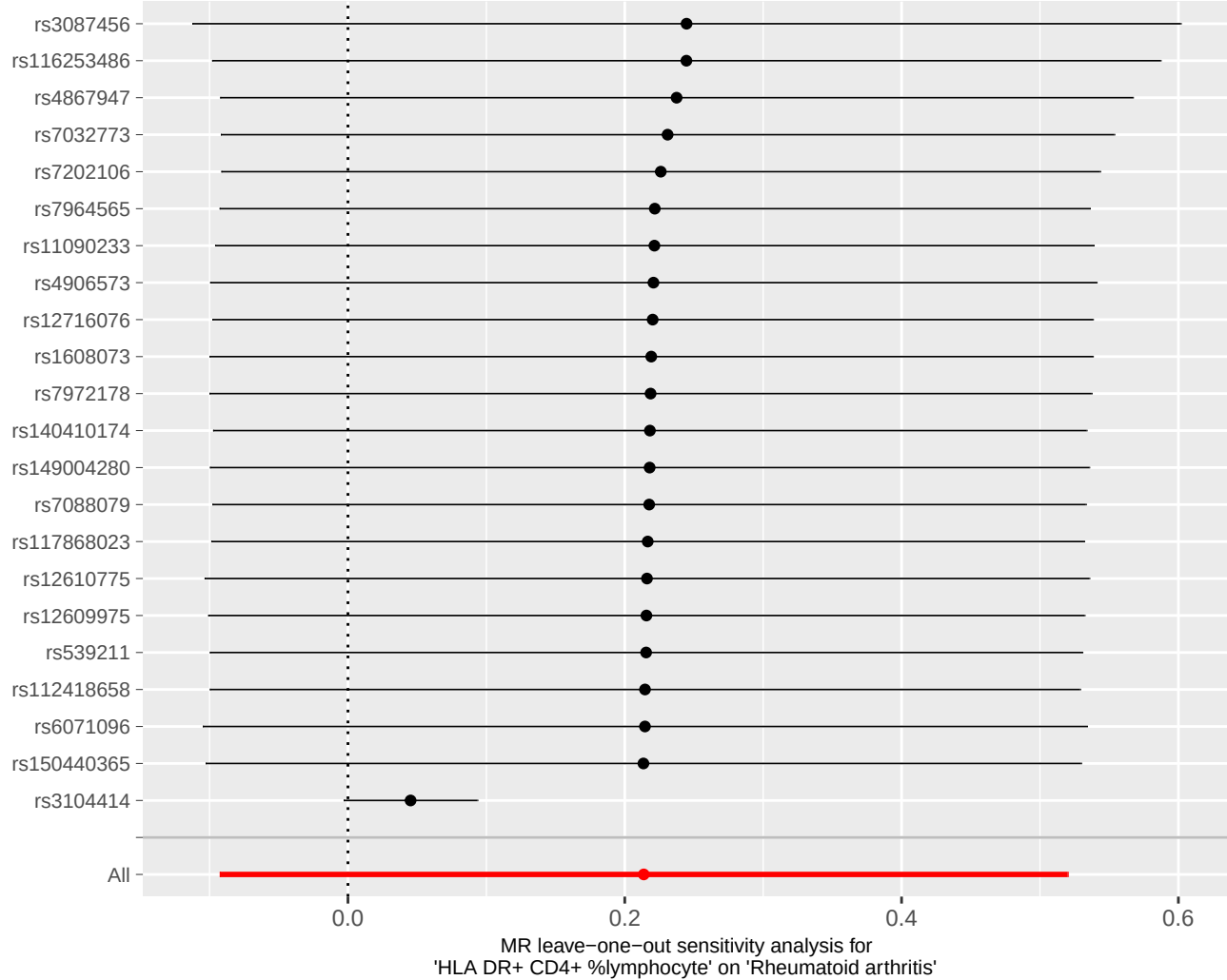


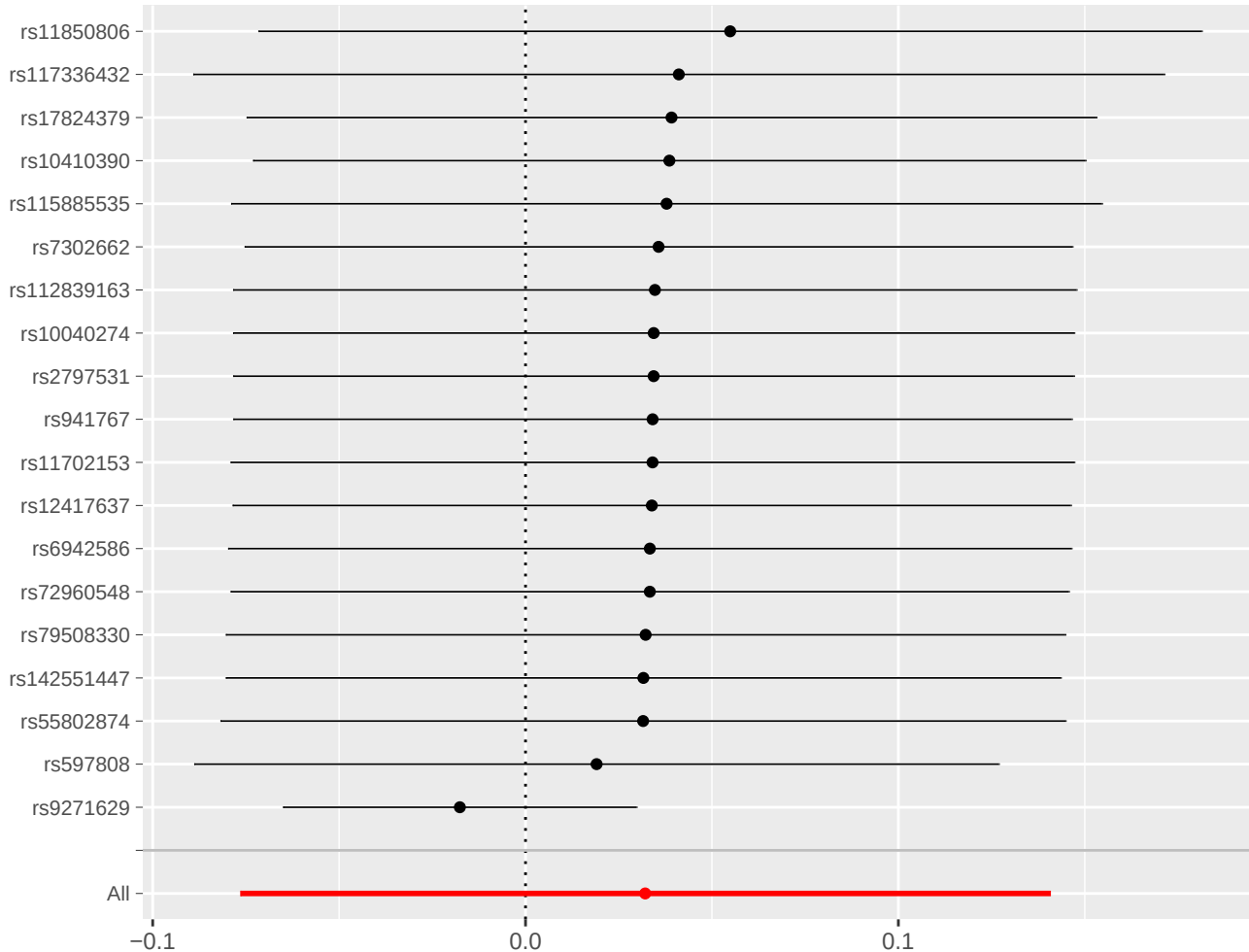
MR leave-one-out sensitivity analysis for
'CD28 on CD28+ CD45RA- CD8br' on 'Rheumatoid arthritis'



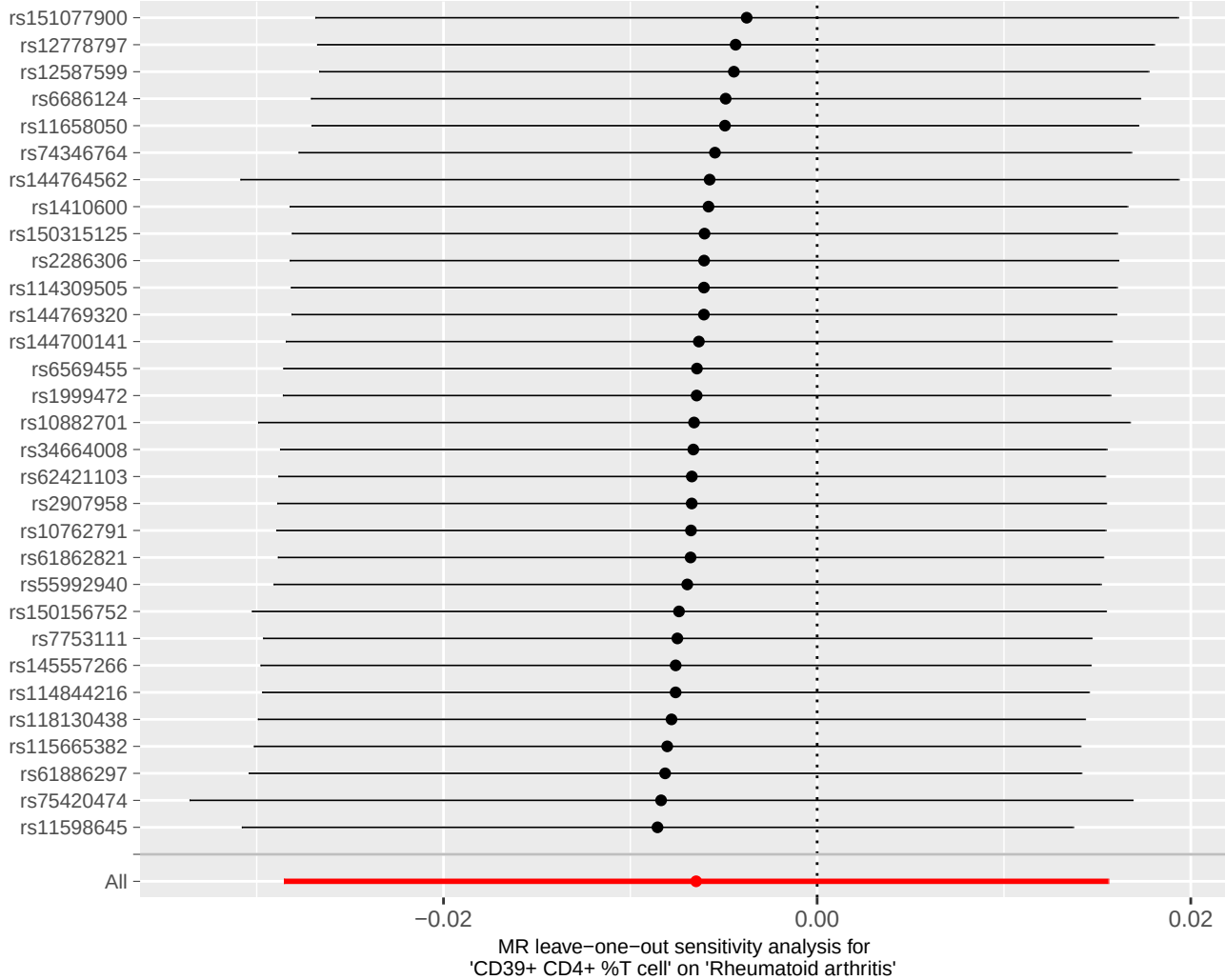
MR leave-one-out sensitivity analysis for
'CD127 on CD28+ CD4+' on 'Rheumatoid arthritis'

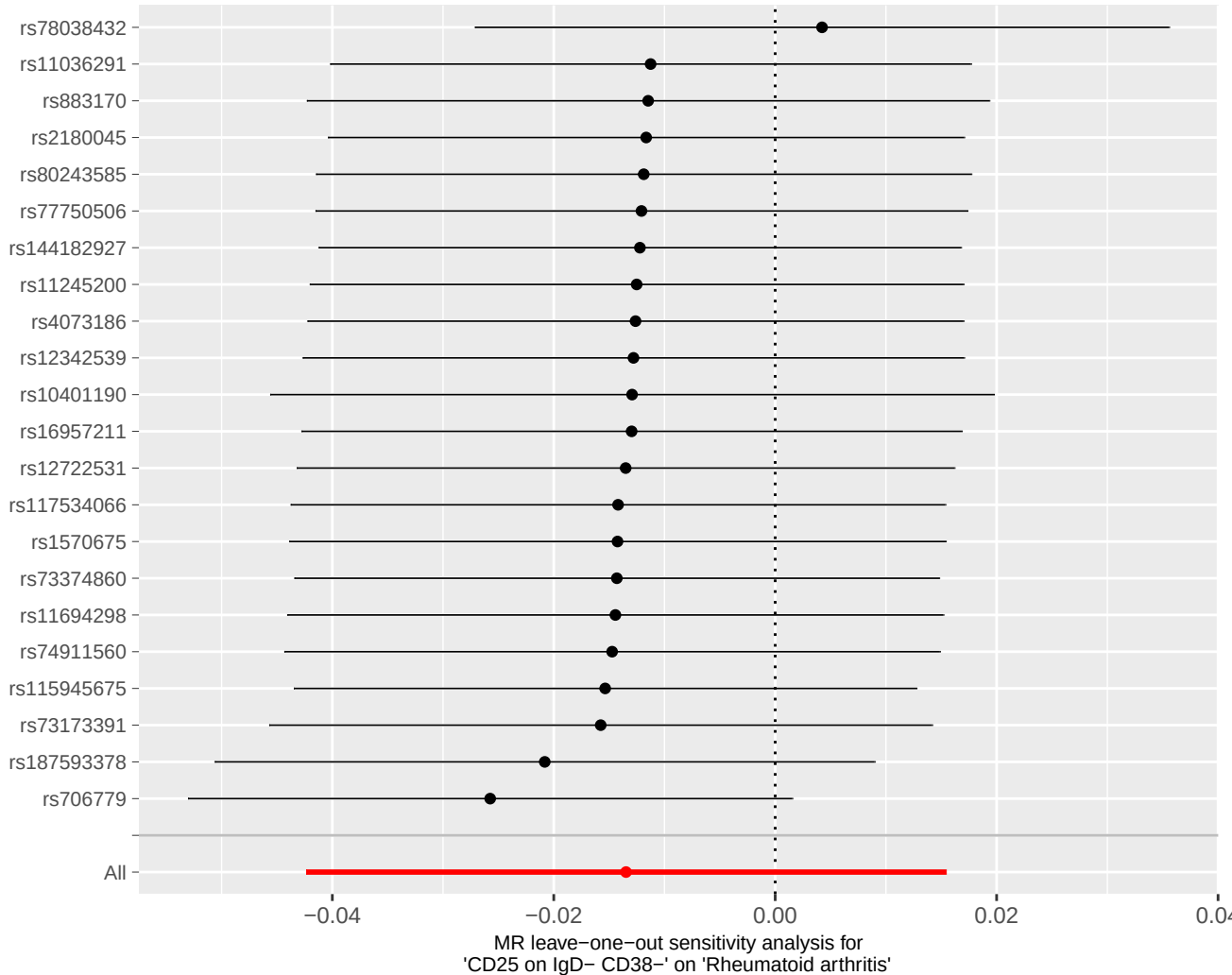


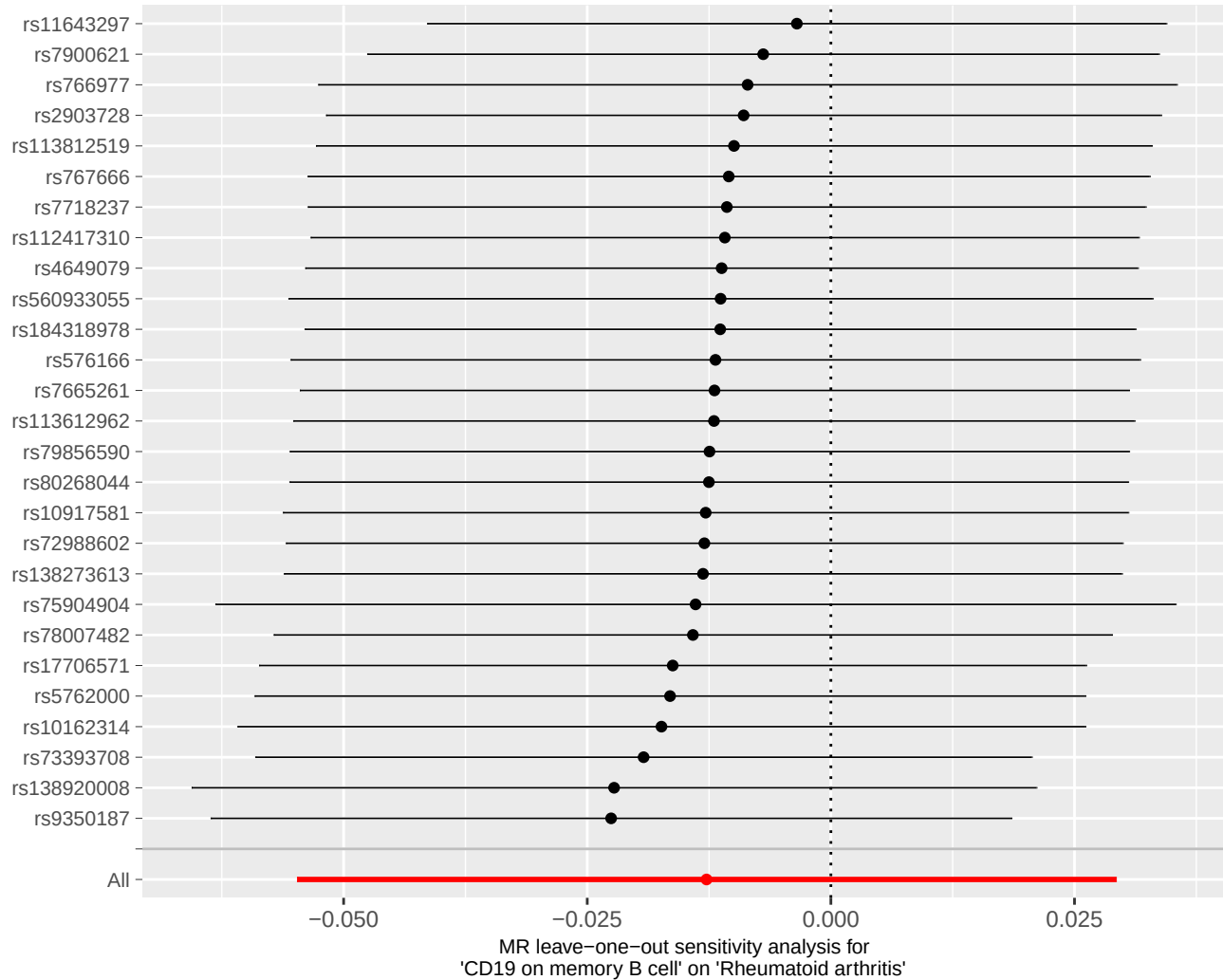


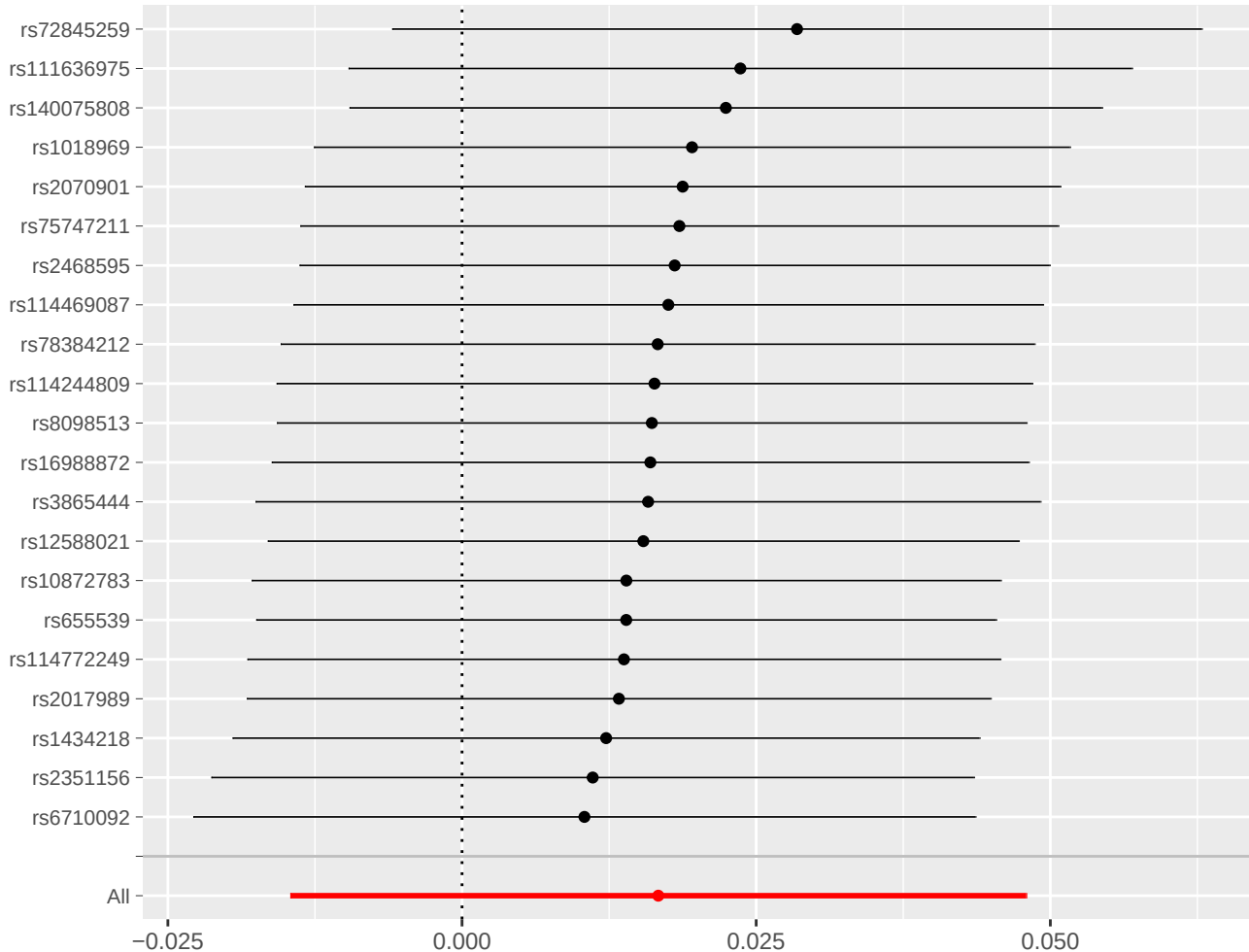


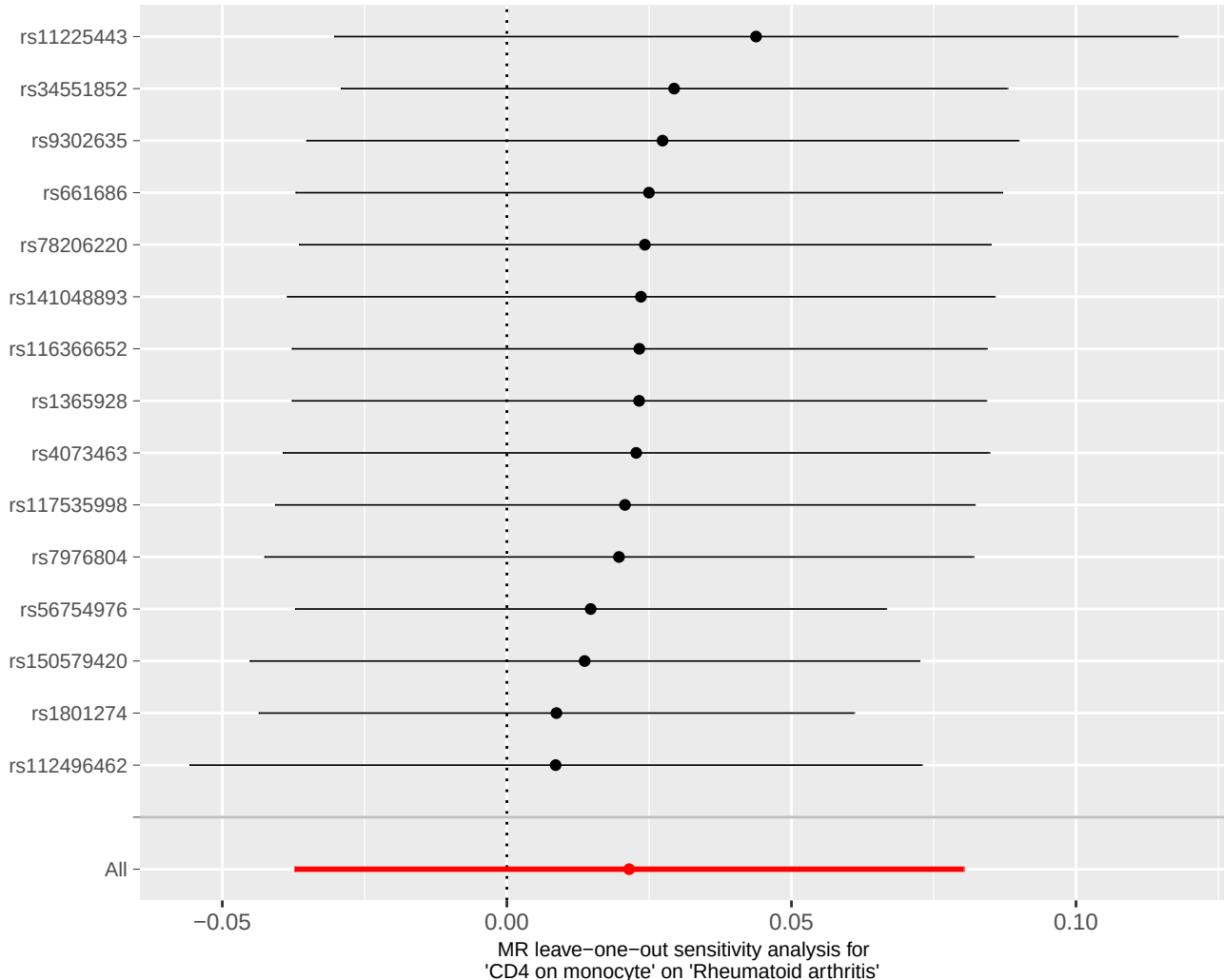
MR leave-one-out sensitivity analysis for
'Lymphocyte AC' on 'Rheumatoid arthritis'

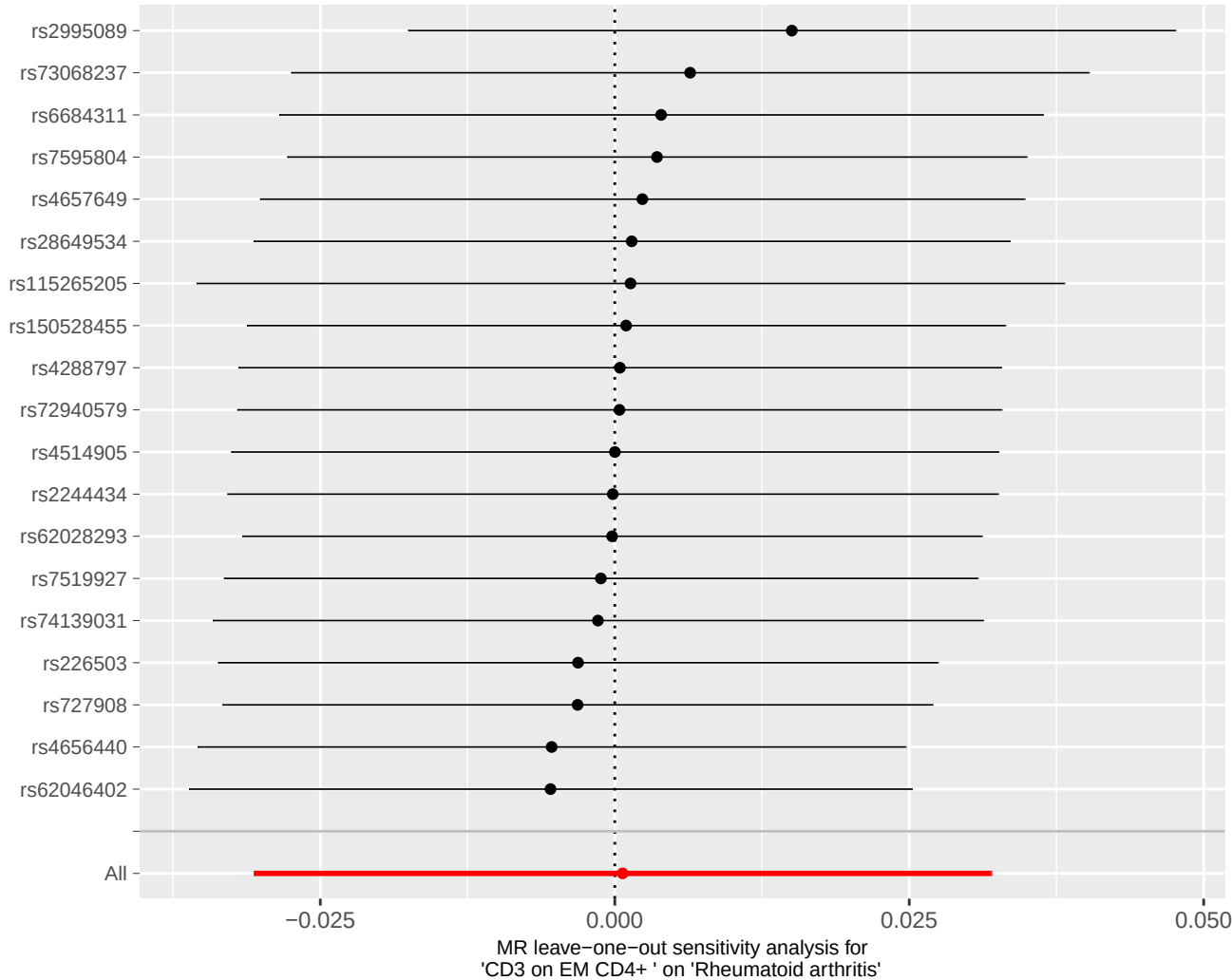


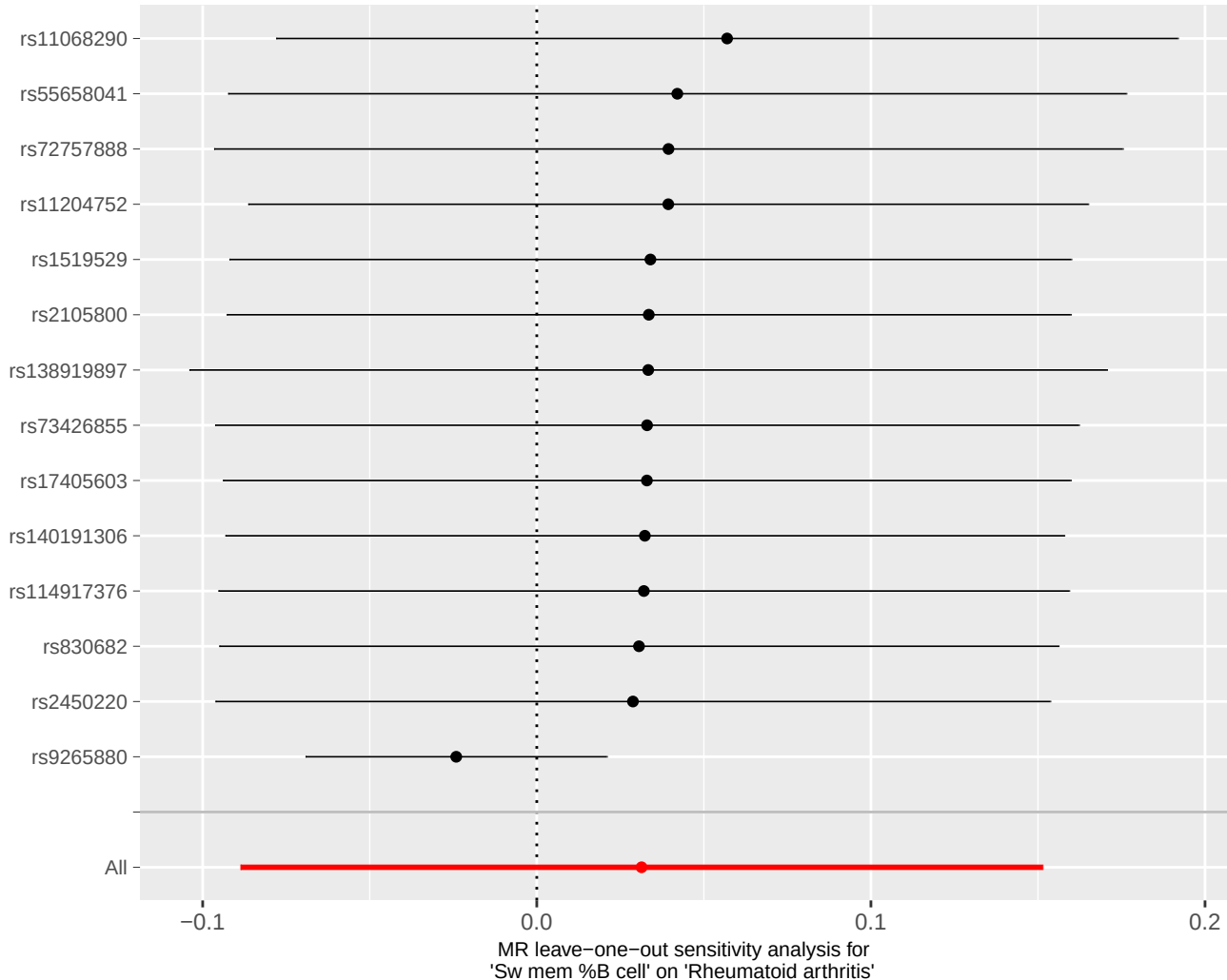


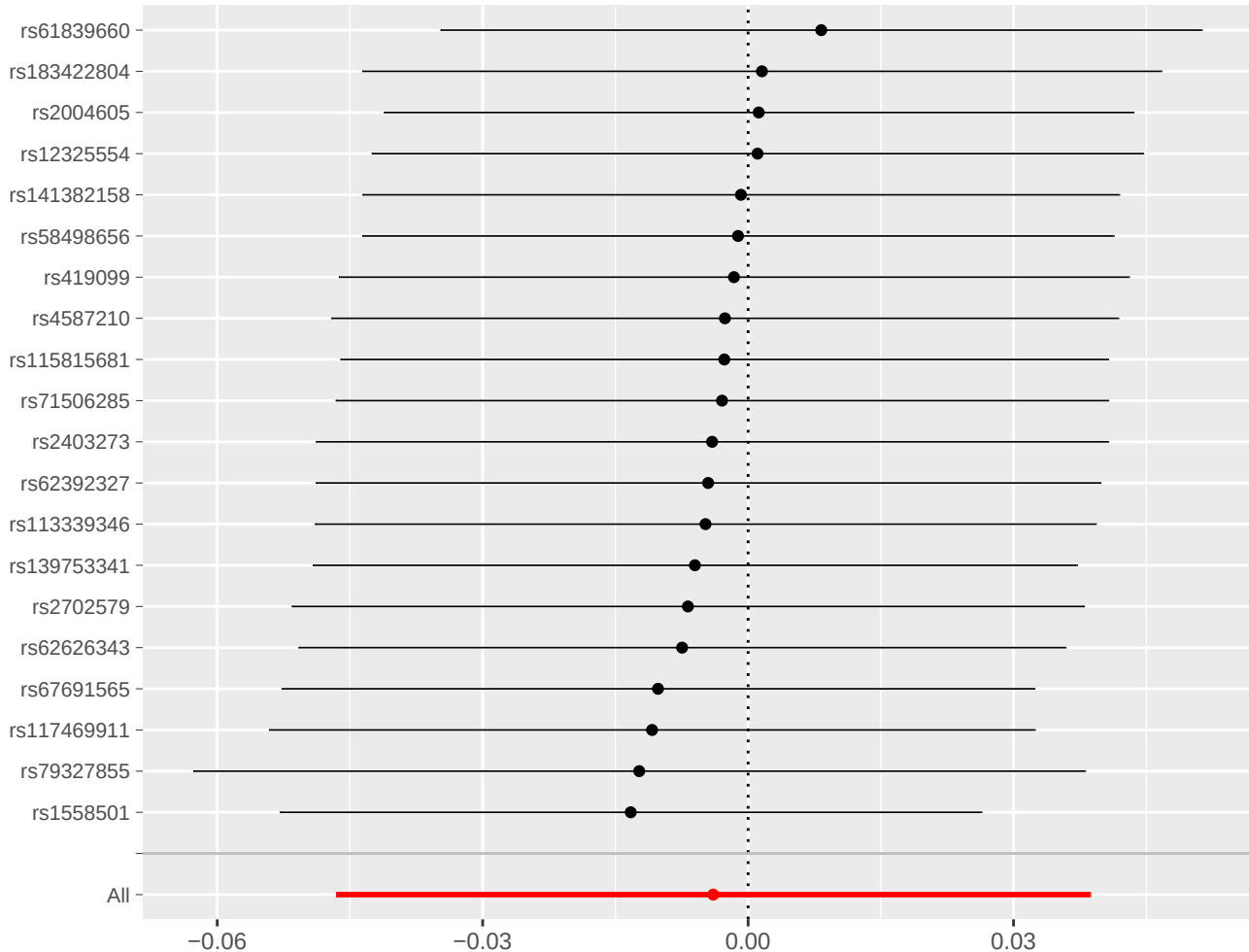




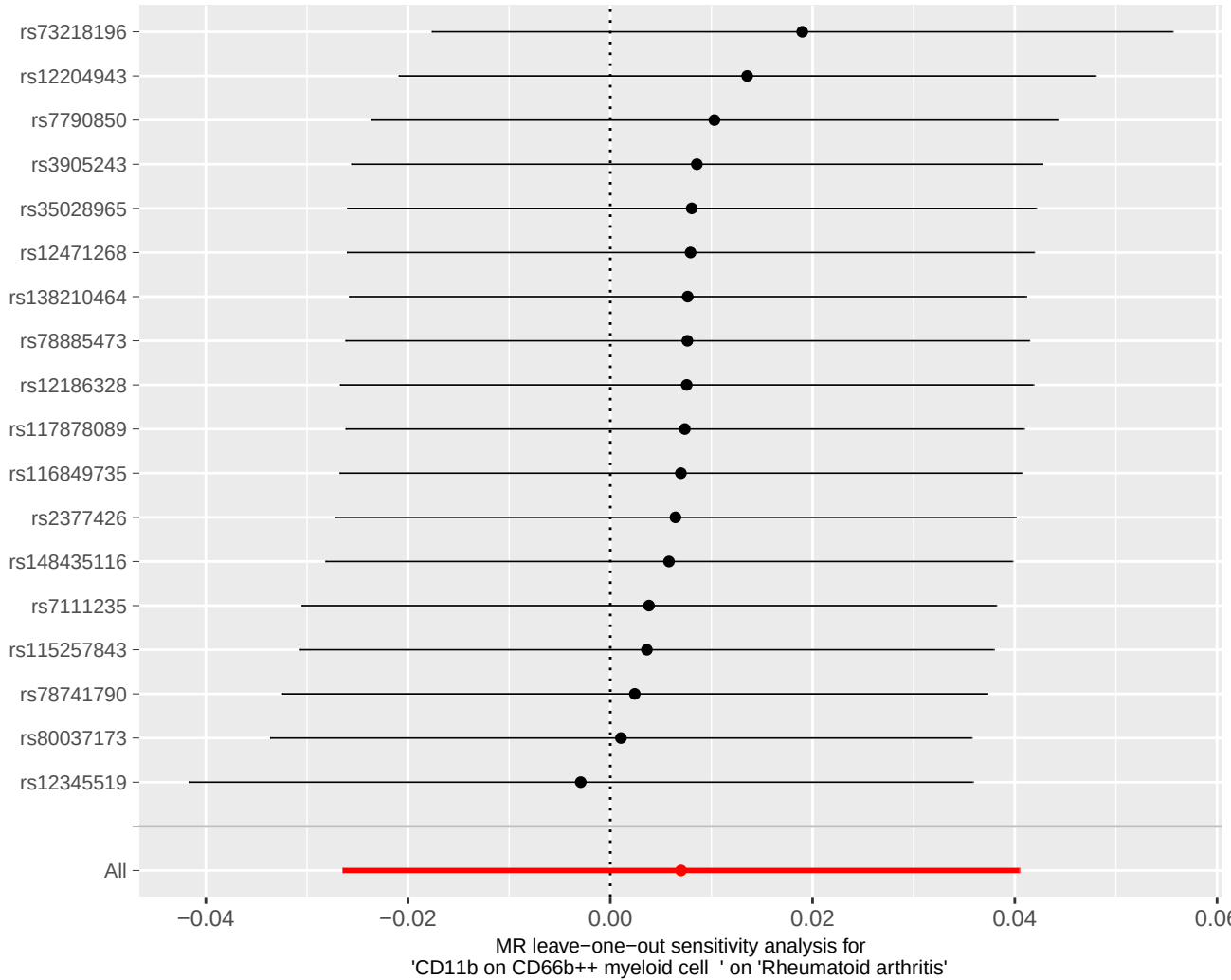


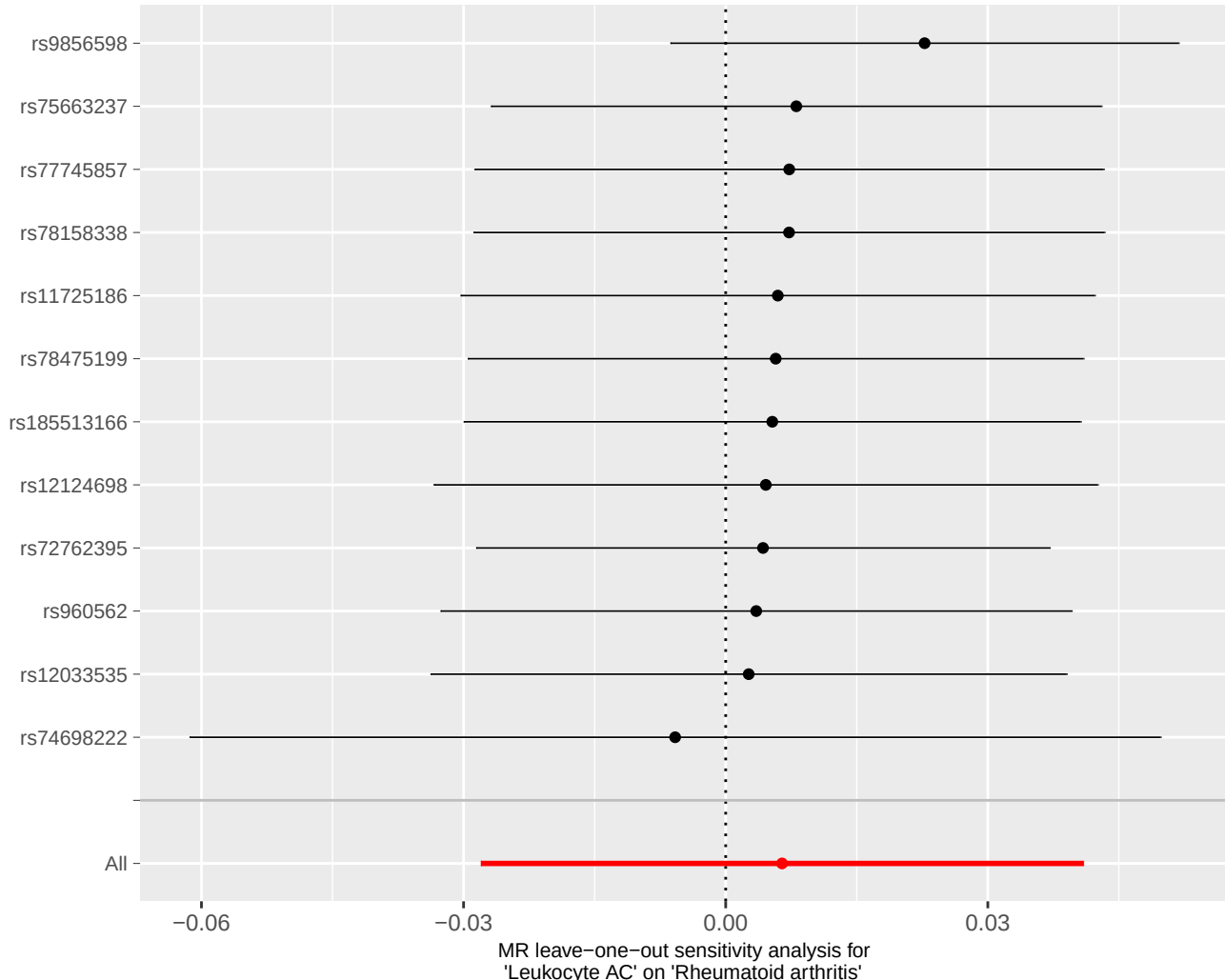


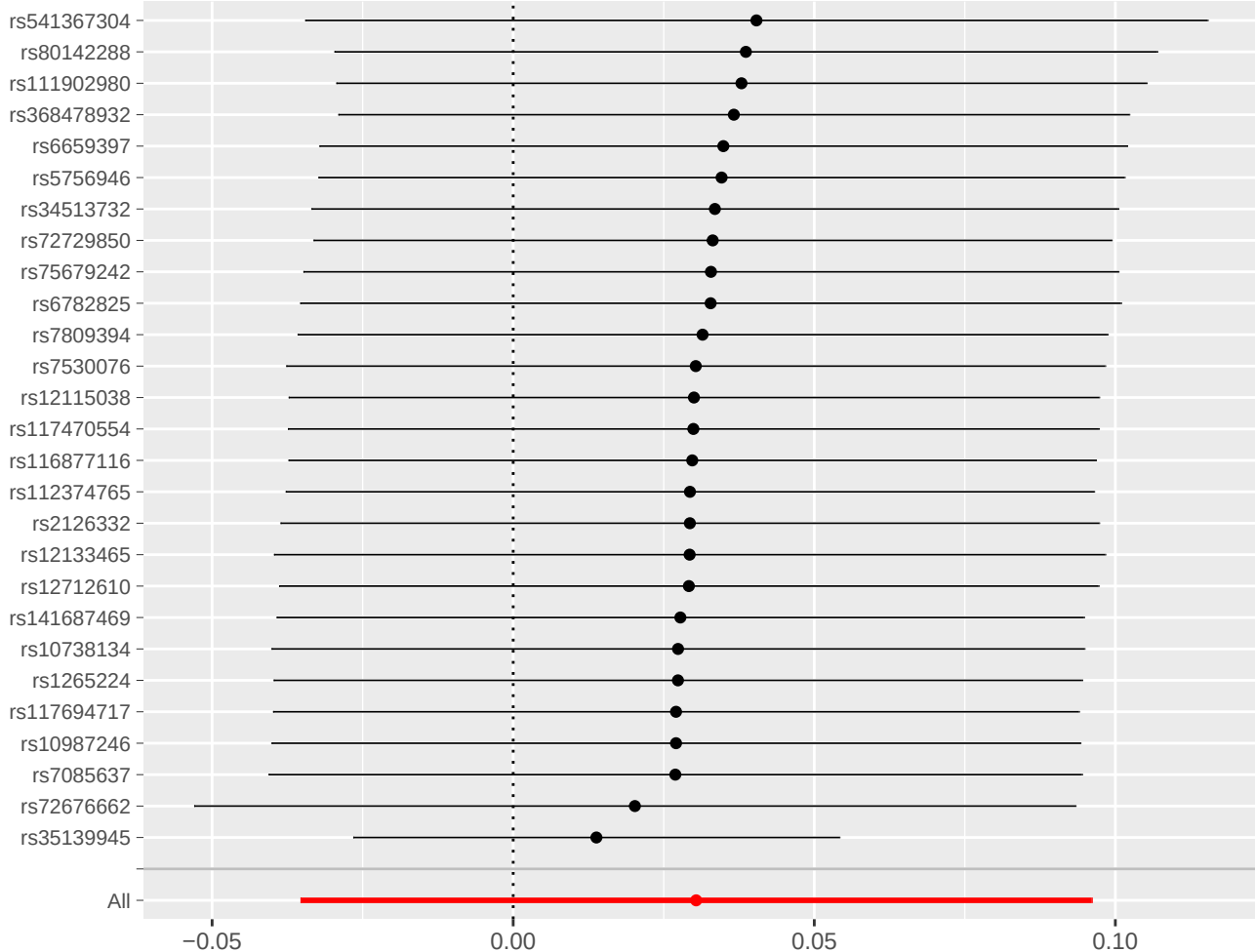




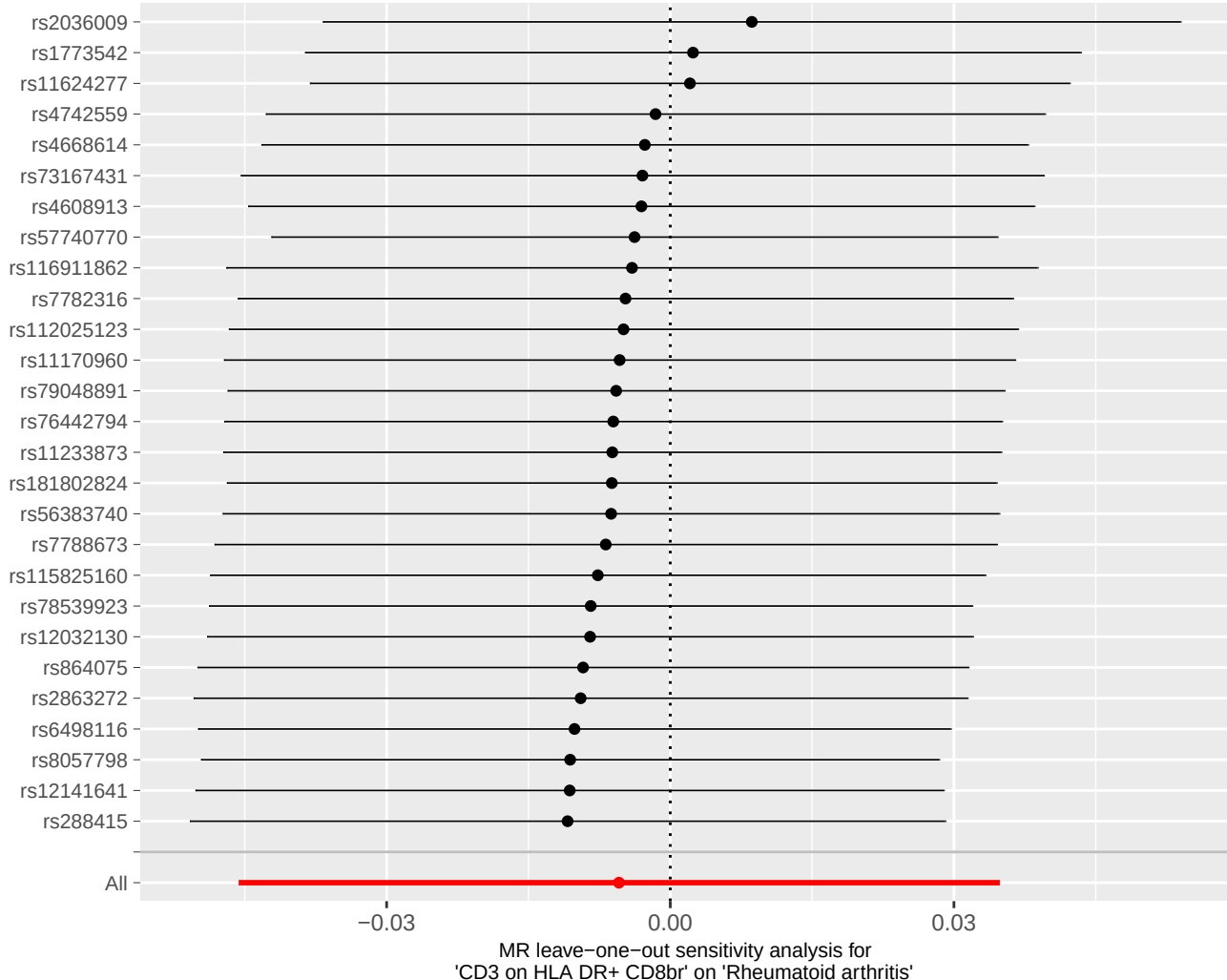
MR leave-one-out sensitivity analysis for
'CD25hi %T cell' on 'Rheumatoid arthritis'

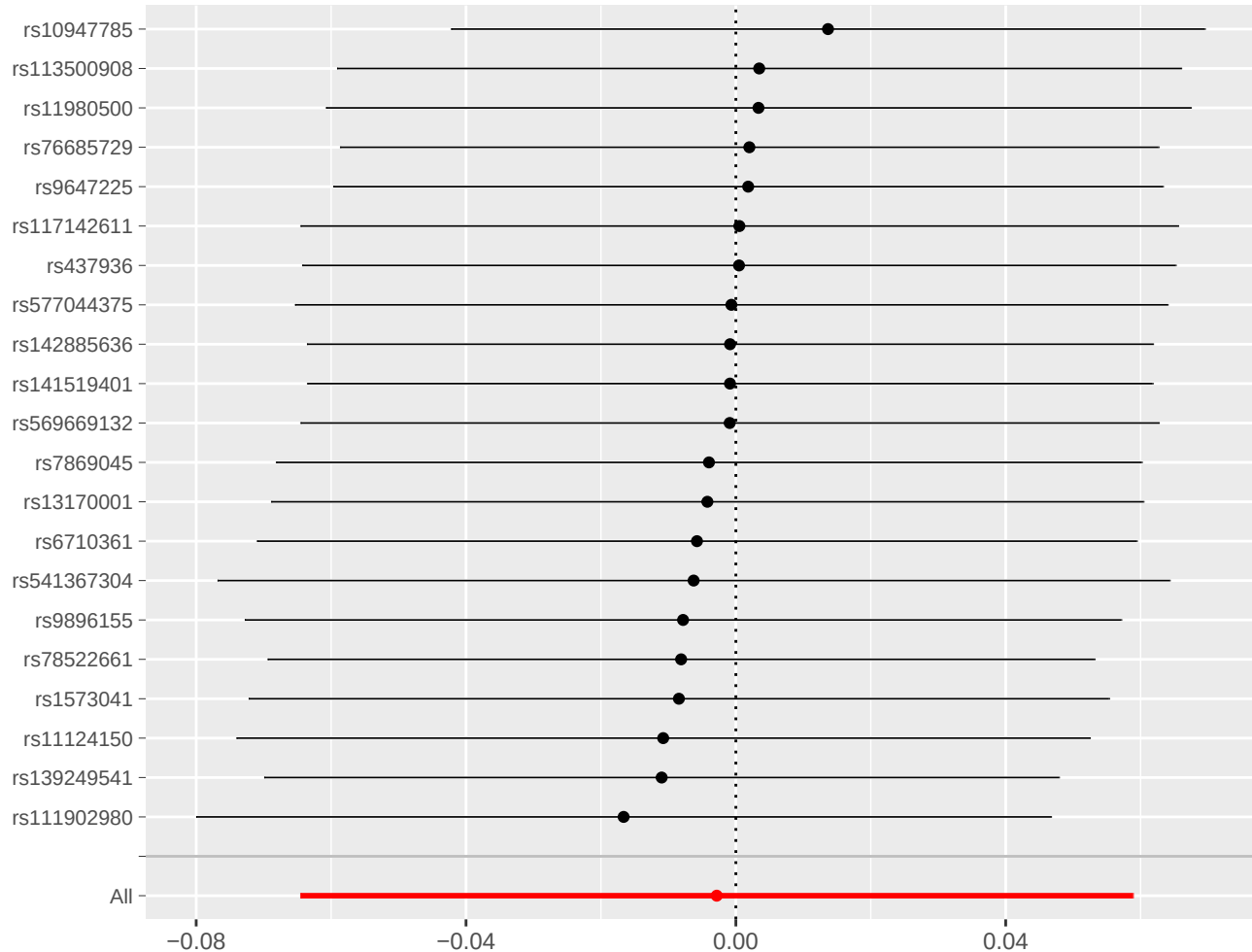




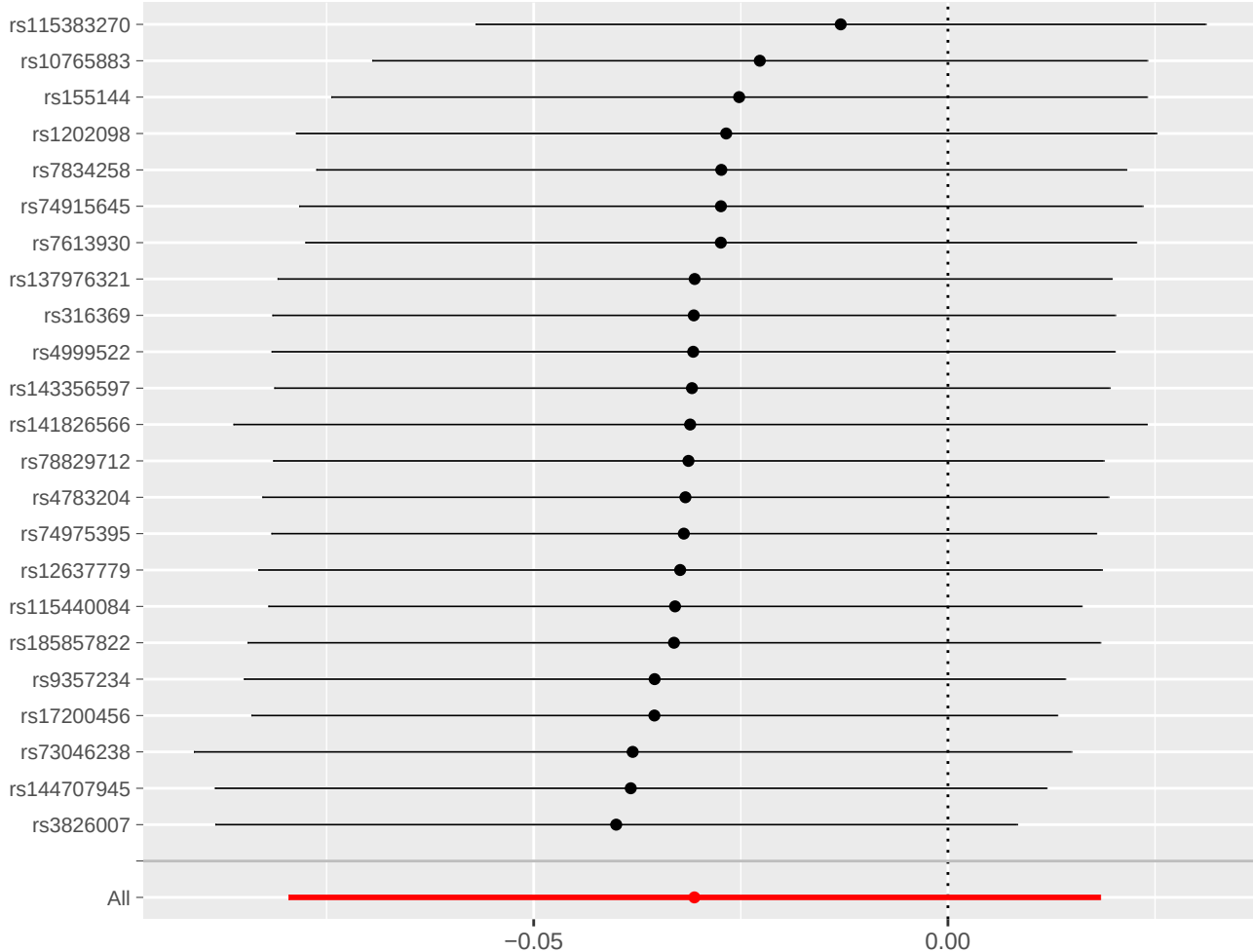


MR leave-one-out sensitivity analysis for
'TD DN (CD4-CD8-) %DN' on 'Rheumatoid arthritis'

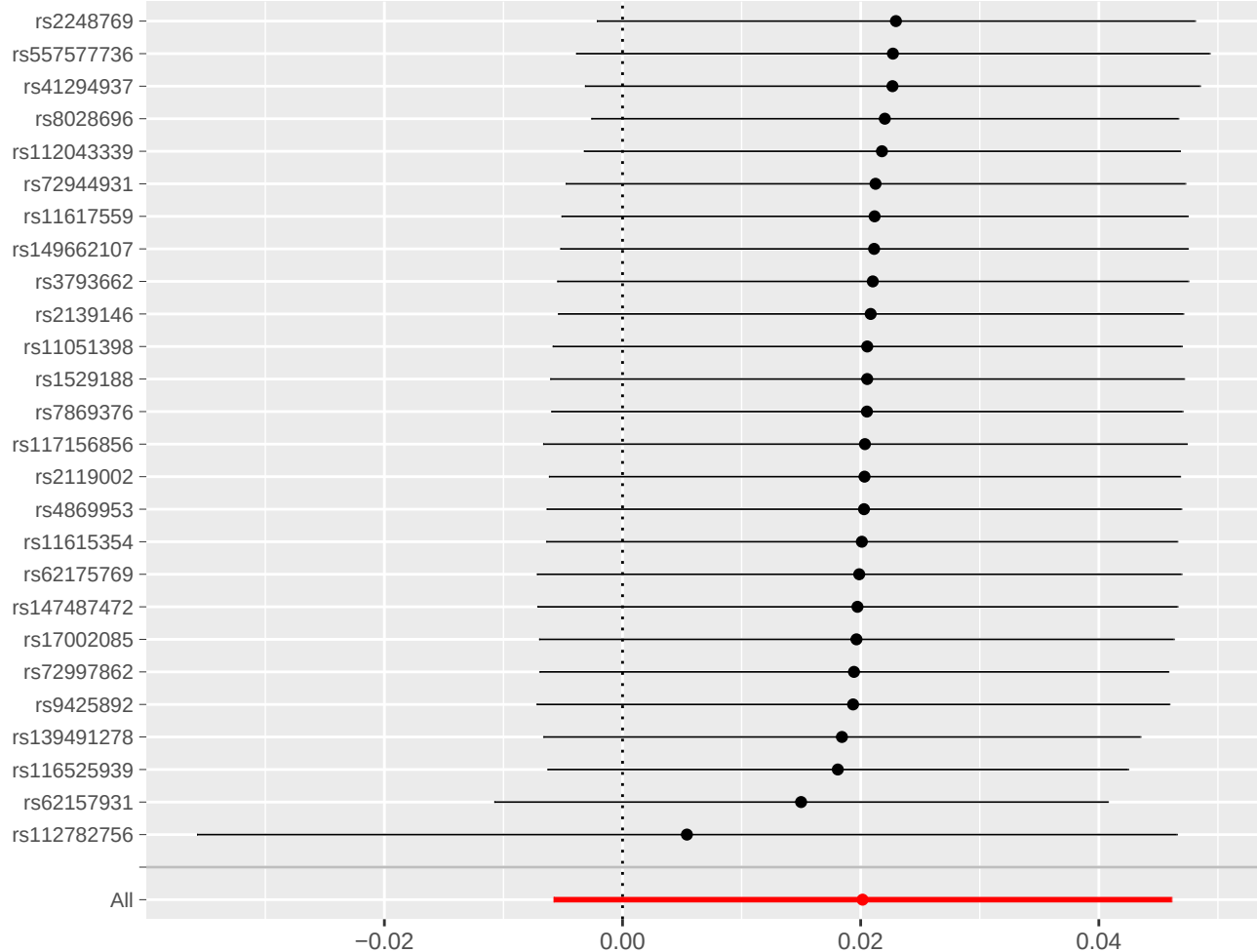




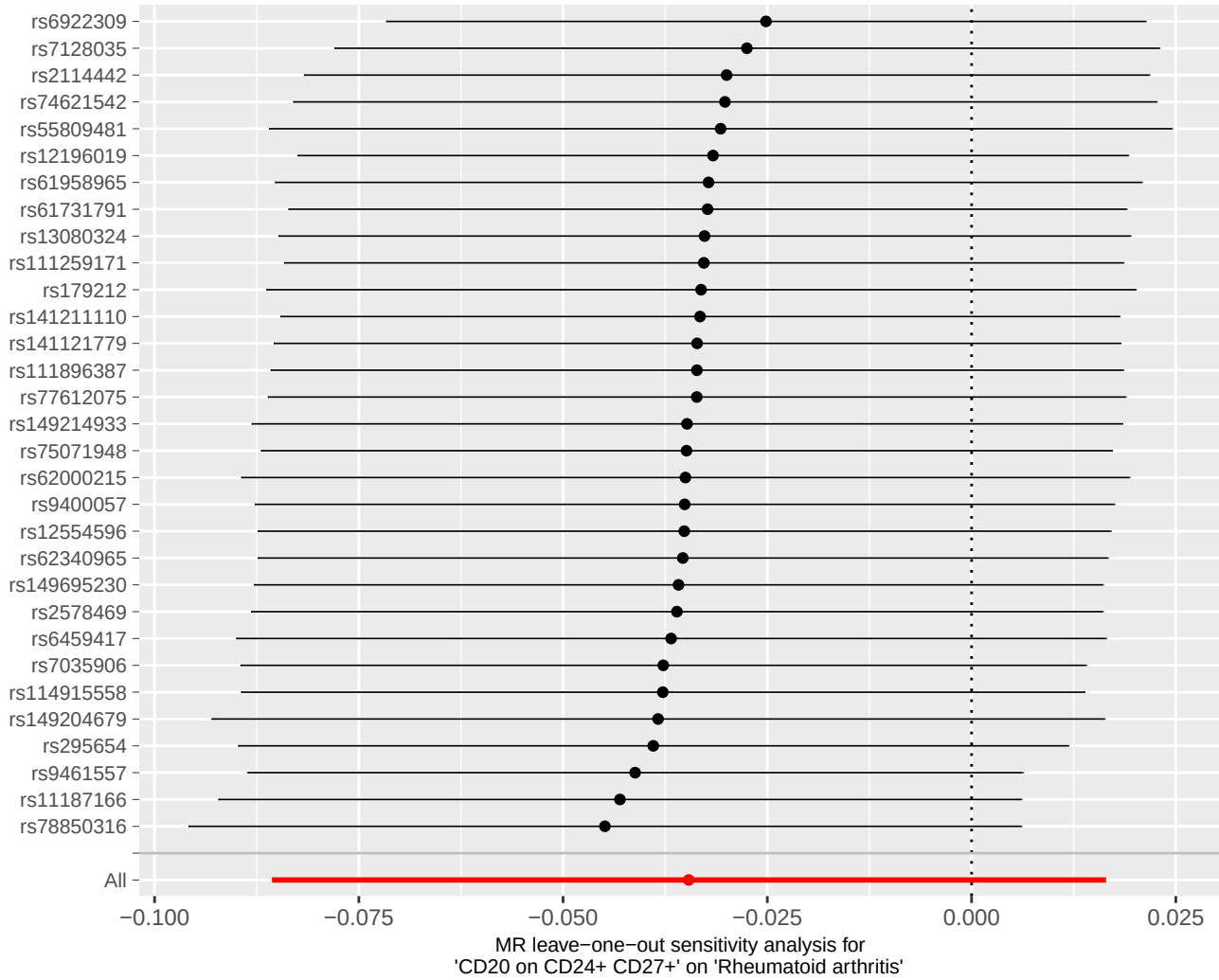
MR leave-one-out sensitivity analysis for
'EM DN (CD4-CD8-) AC' on 'Rheumatoid arthritis'

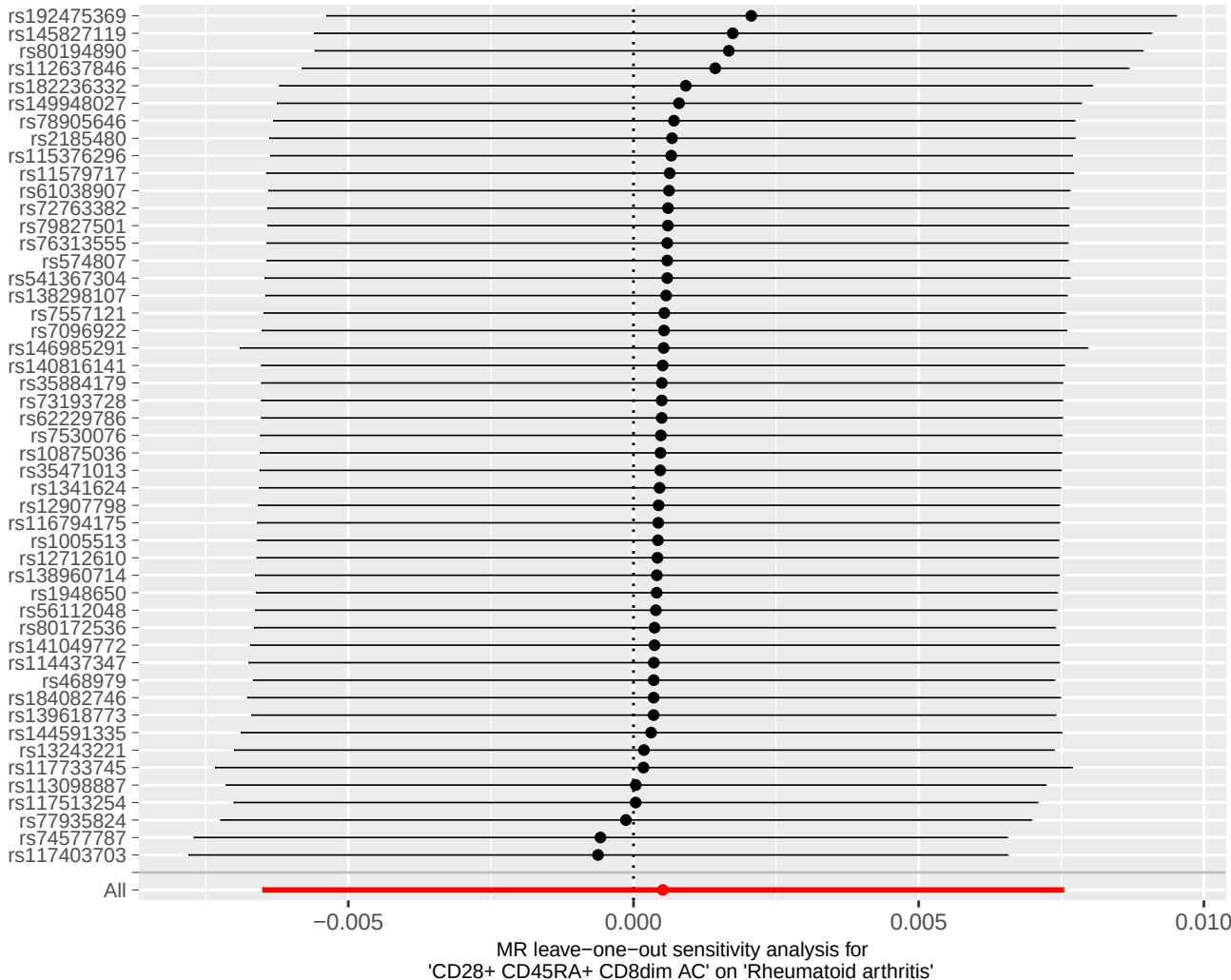


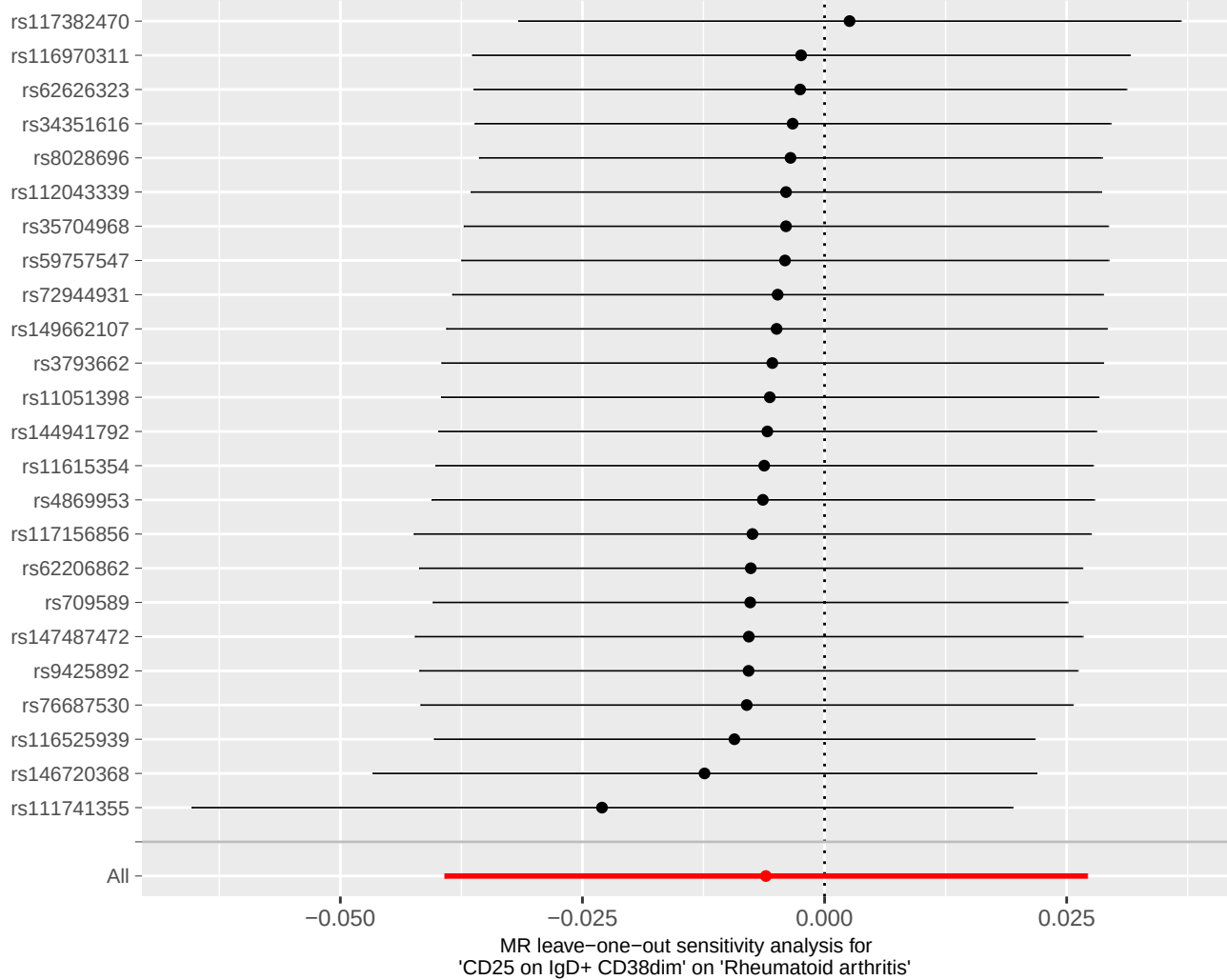
MR leave-one-out sensitivity analysis for
'CD14- CD16+ monocyte %monocyte' on 'Rheumatoid arthritis'

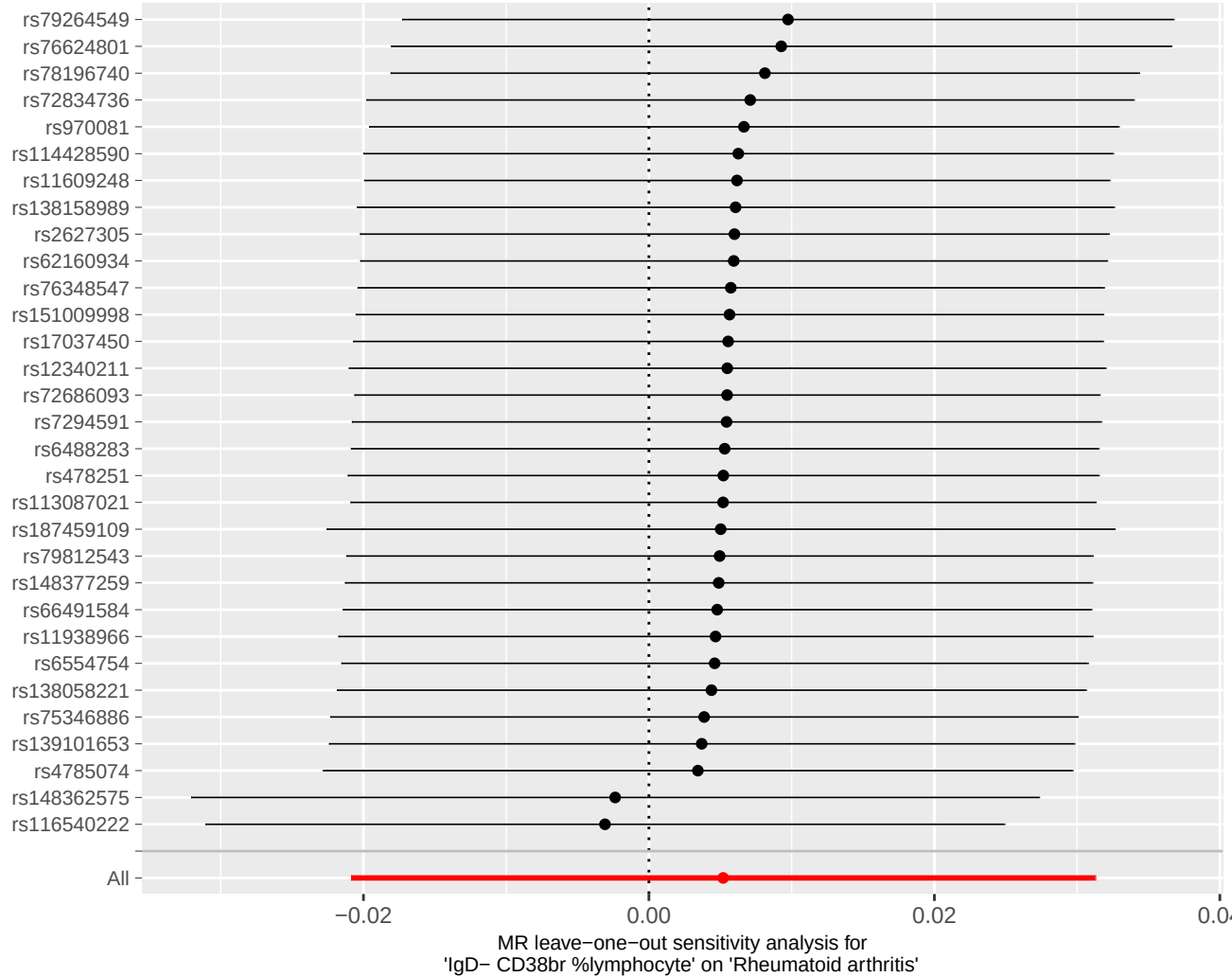


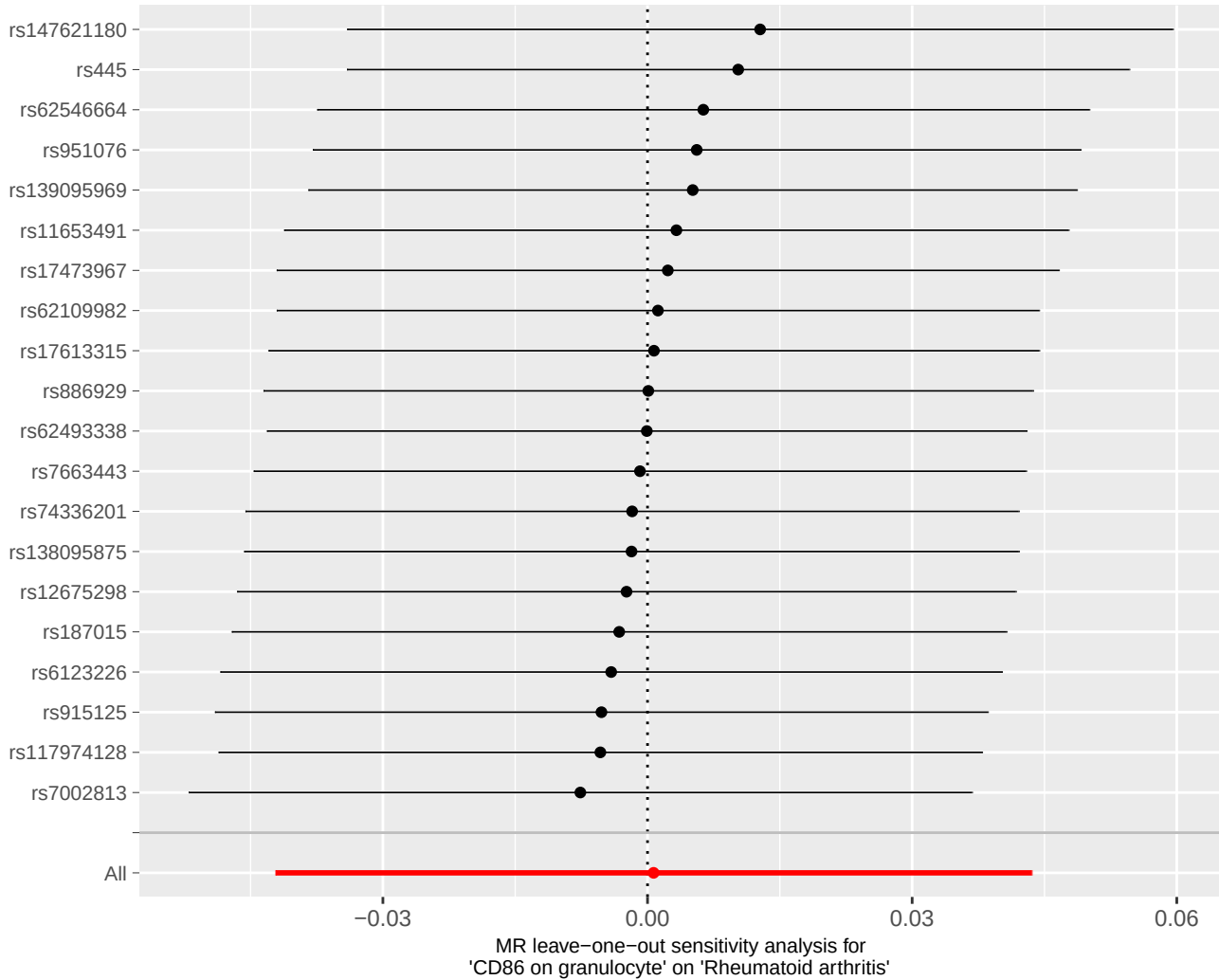
MR leave-one-out sensitivity analysis for
'CD25 on B cell' on 'Rheumatoid arthritis'

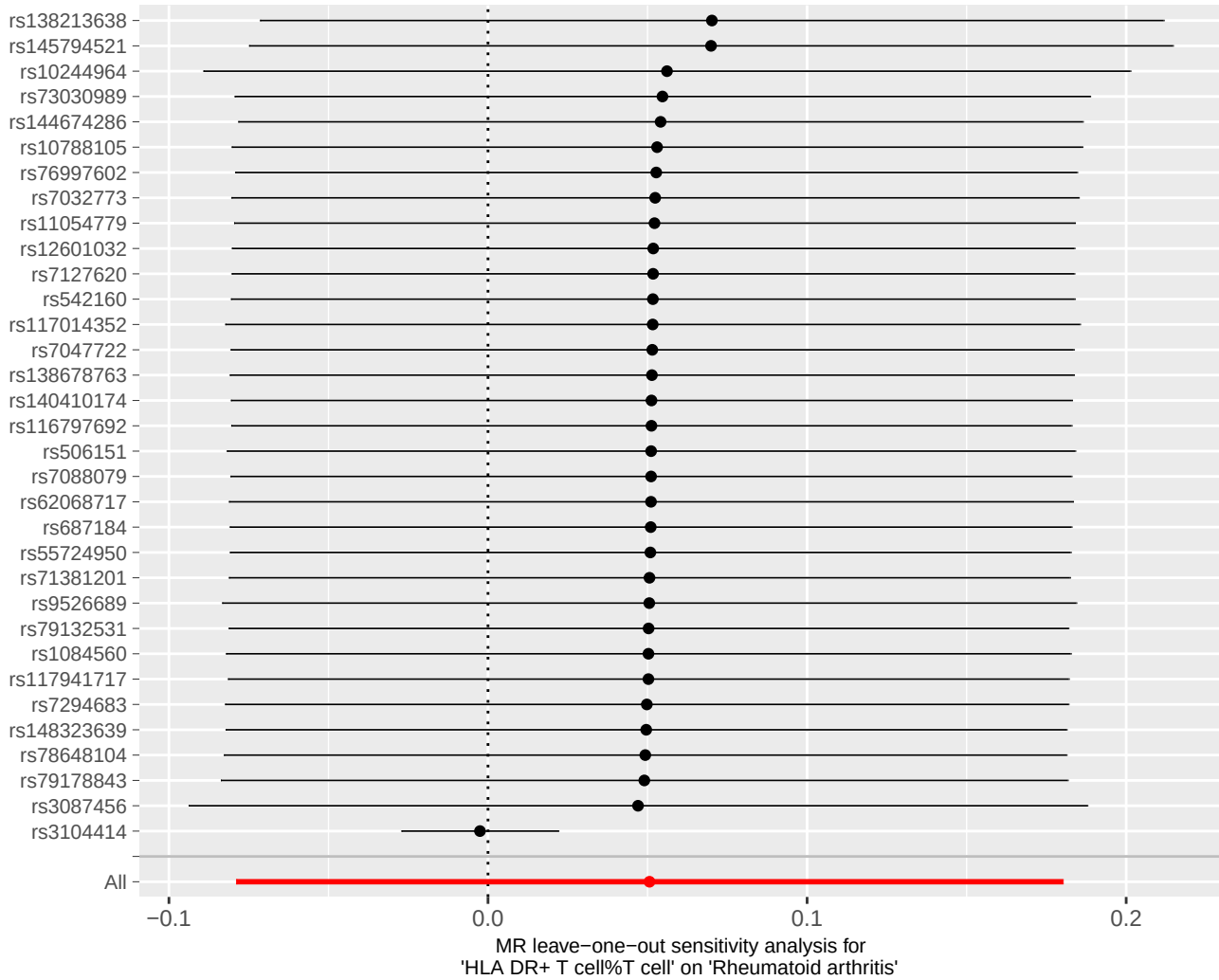


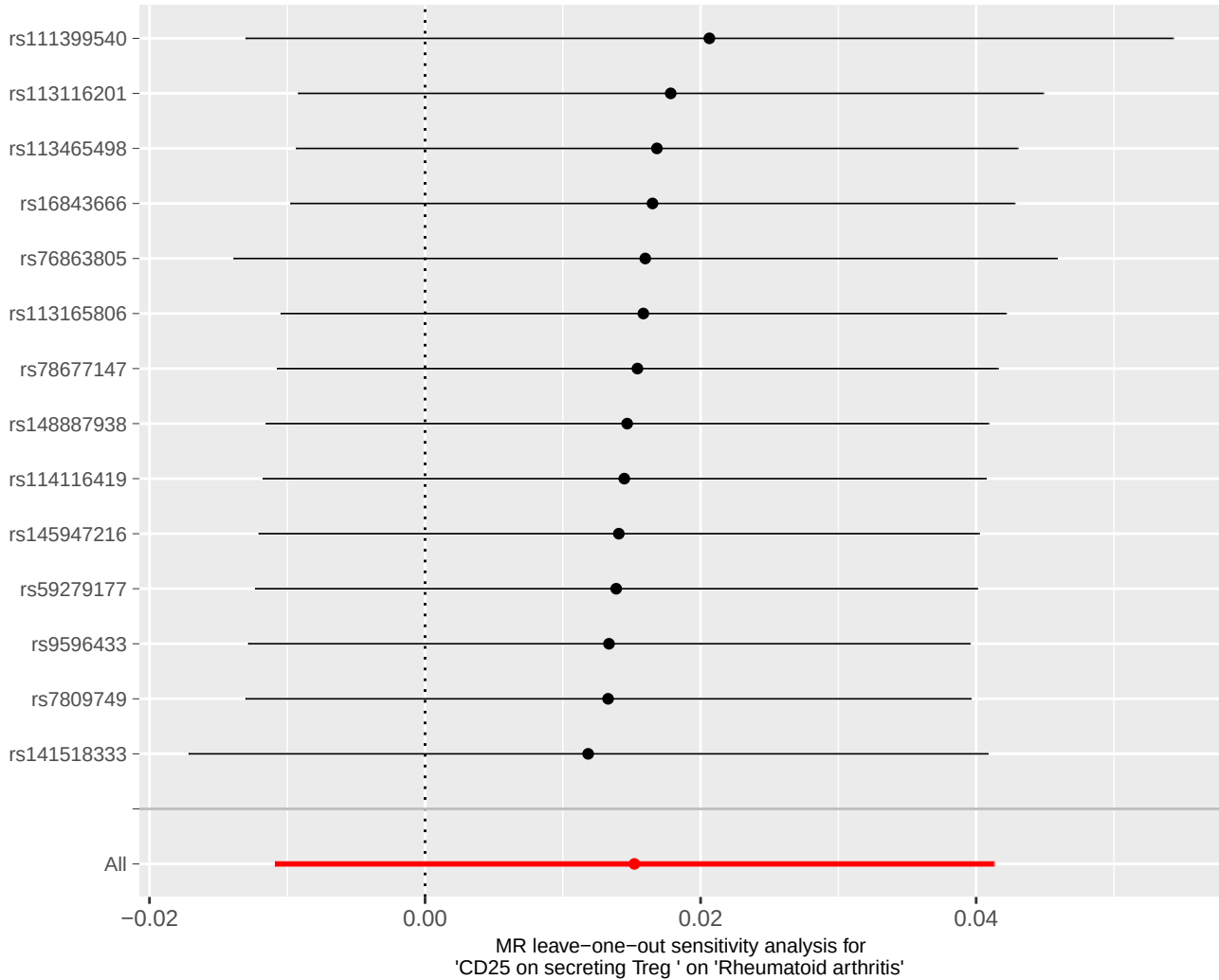


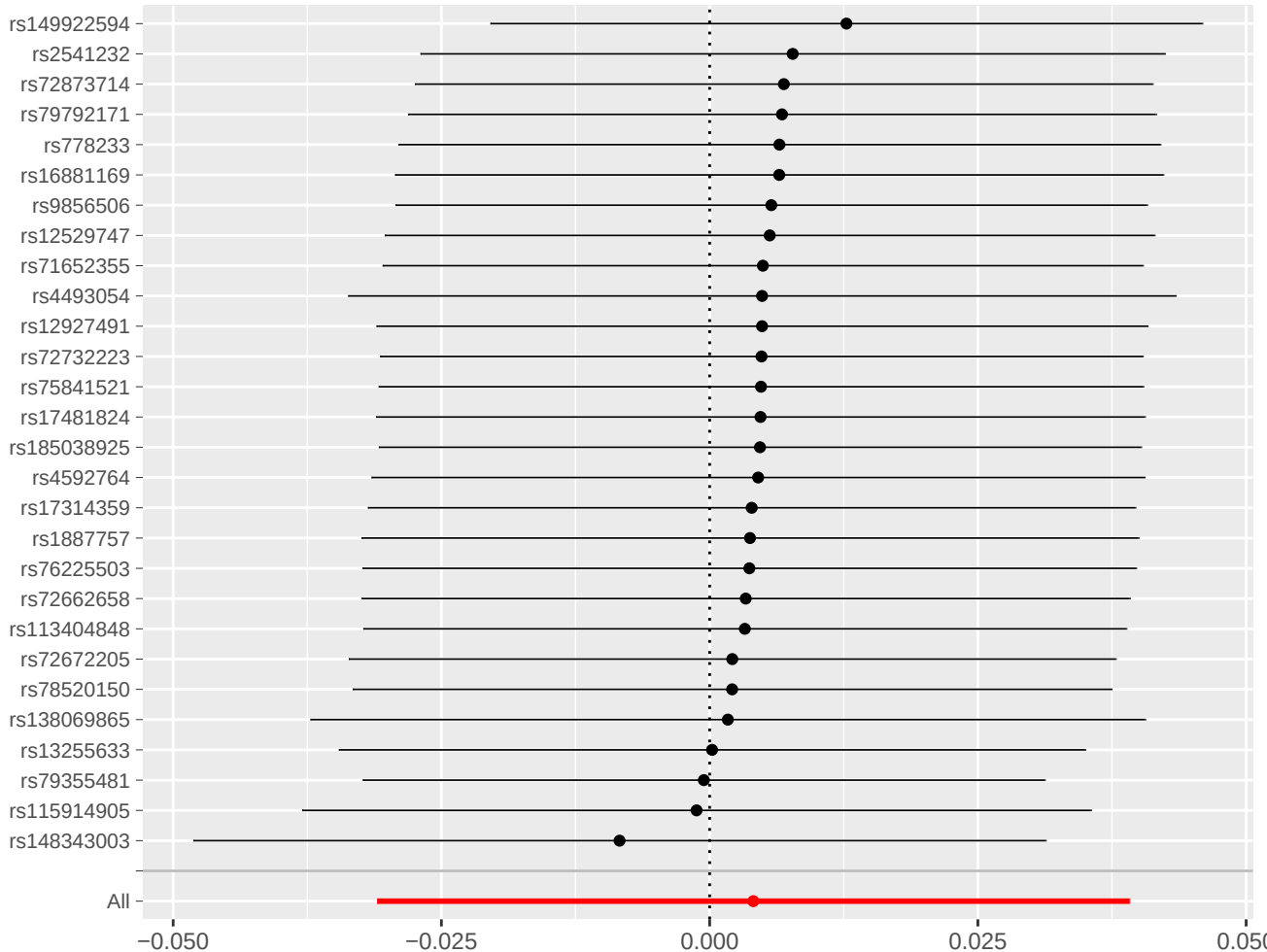




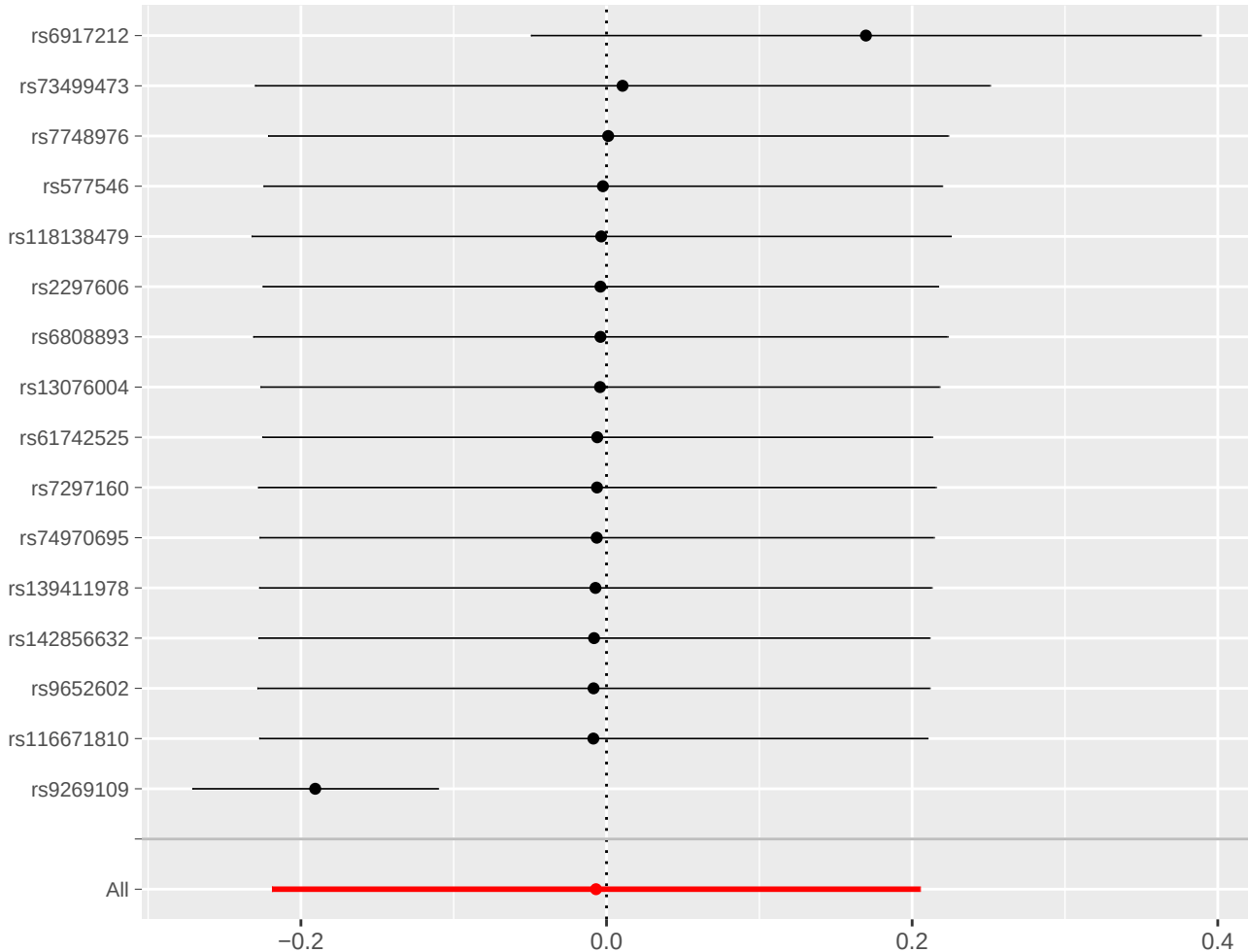




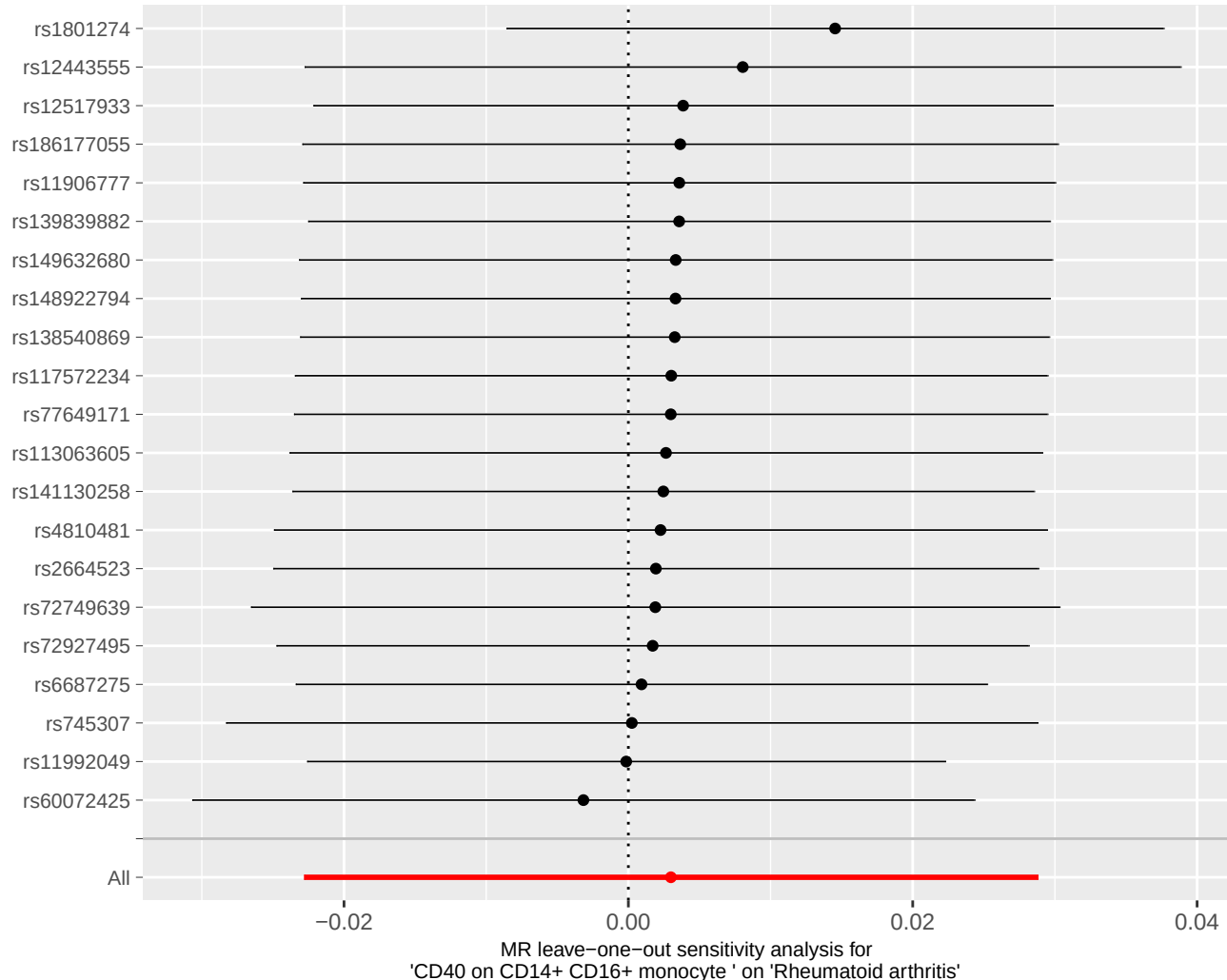


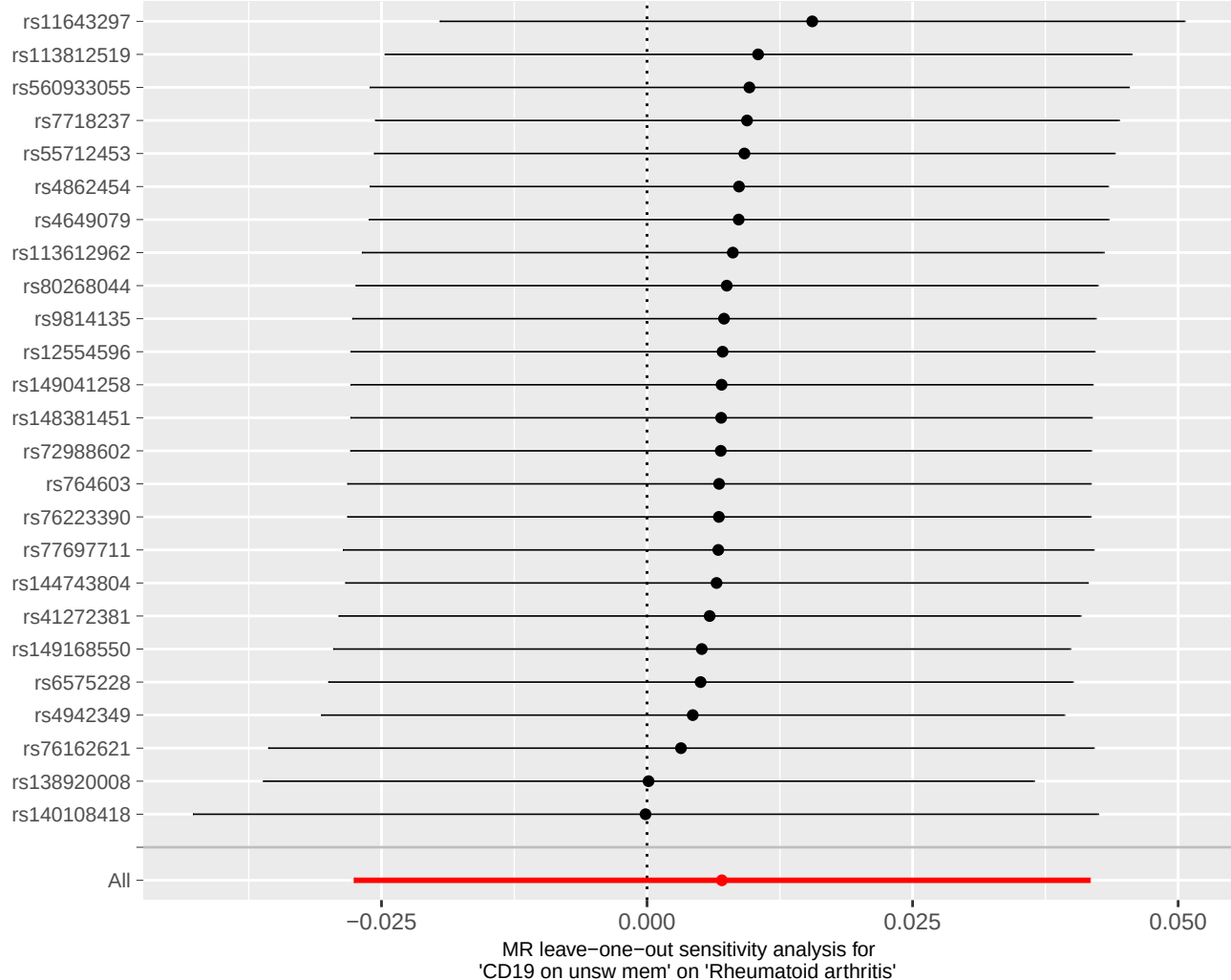


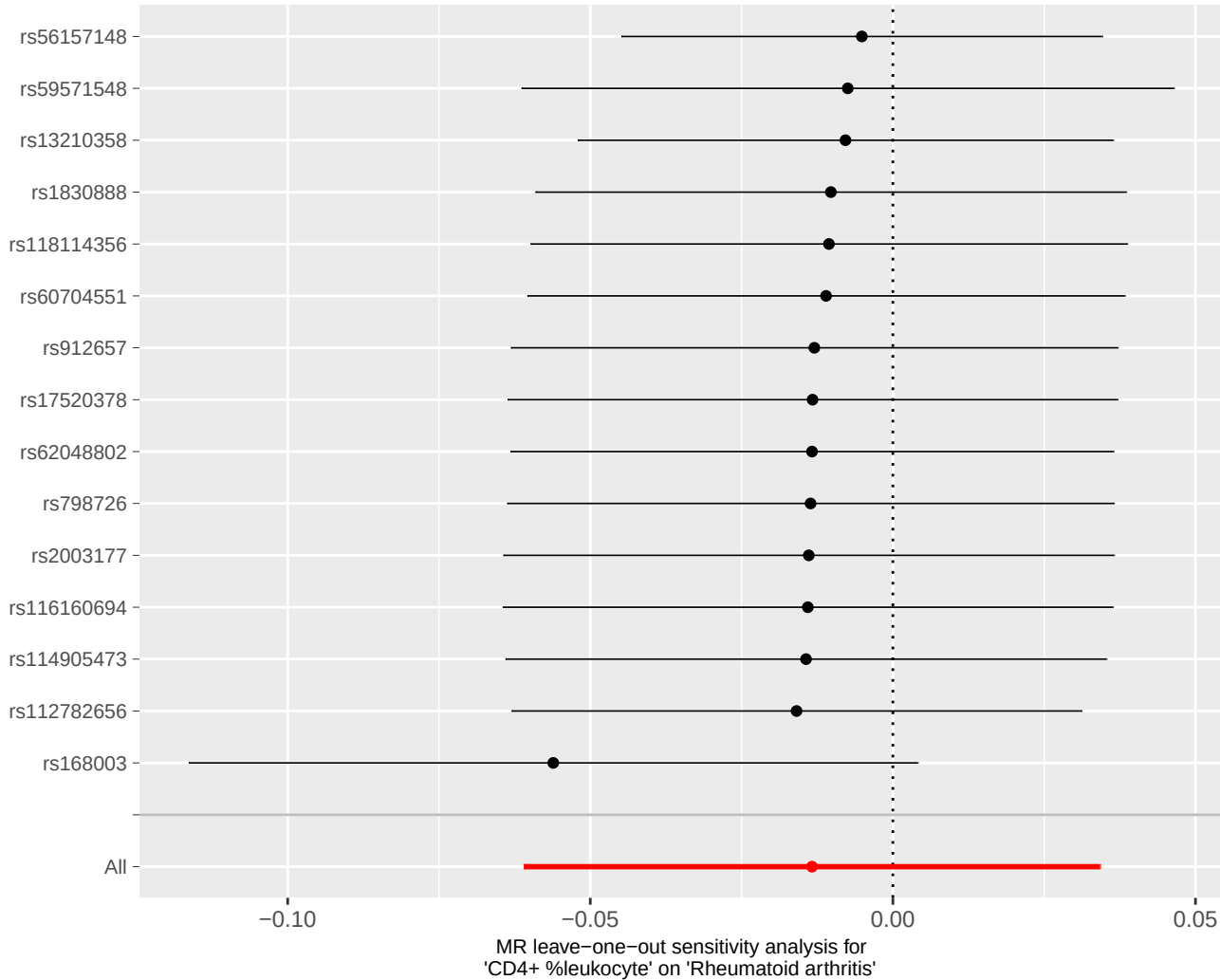
MR leave-one-out sensitivity analysis for
'CD11c on CD62L+ myeloid DC' on 'Rheumatoid arthritis'

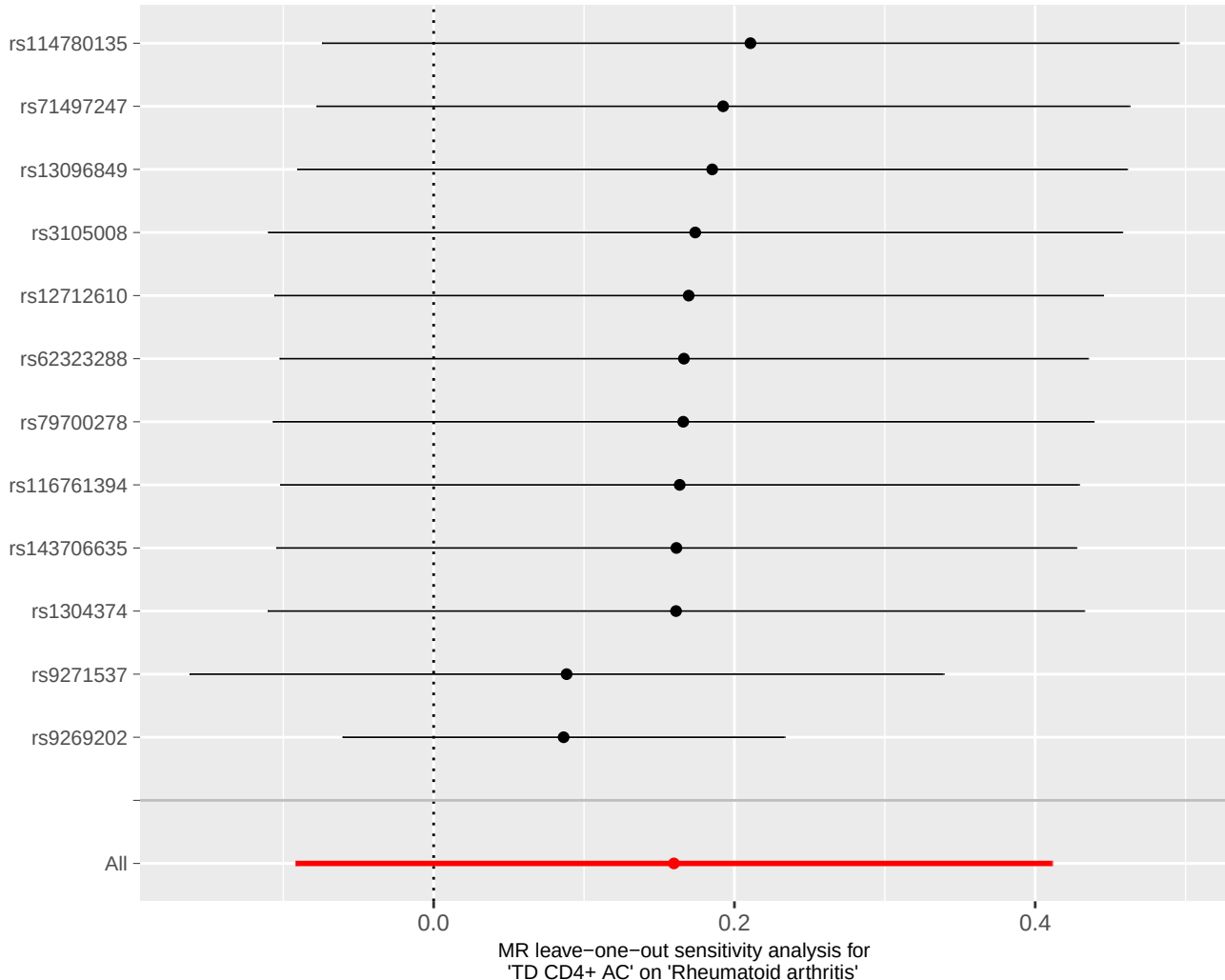


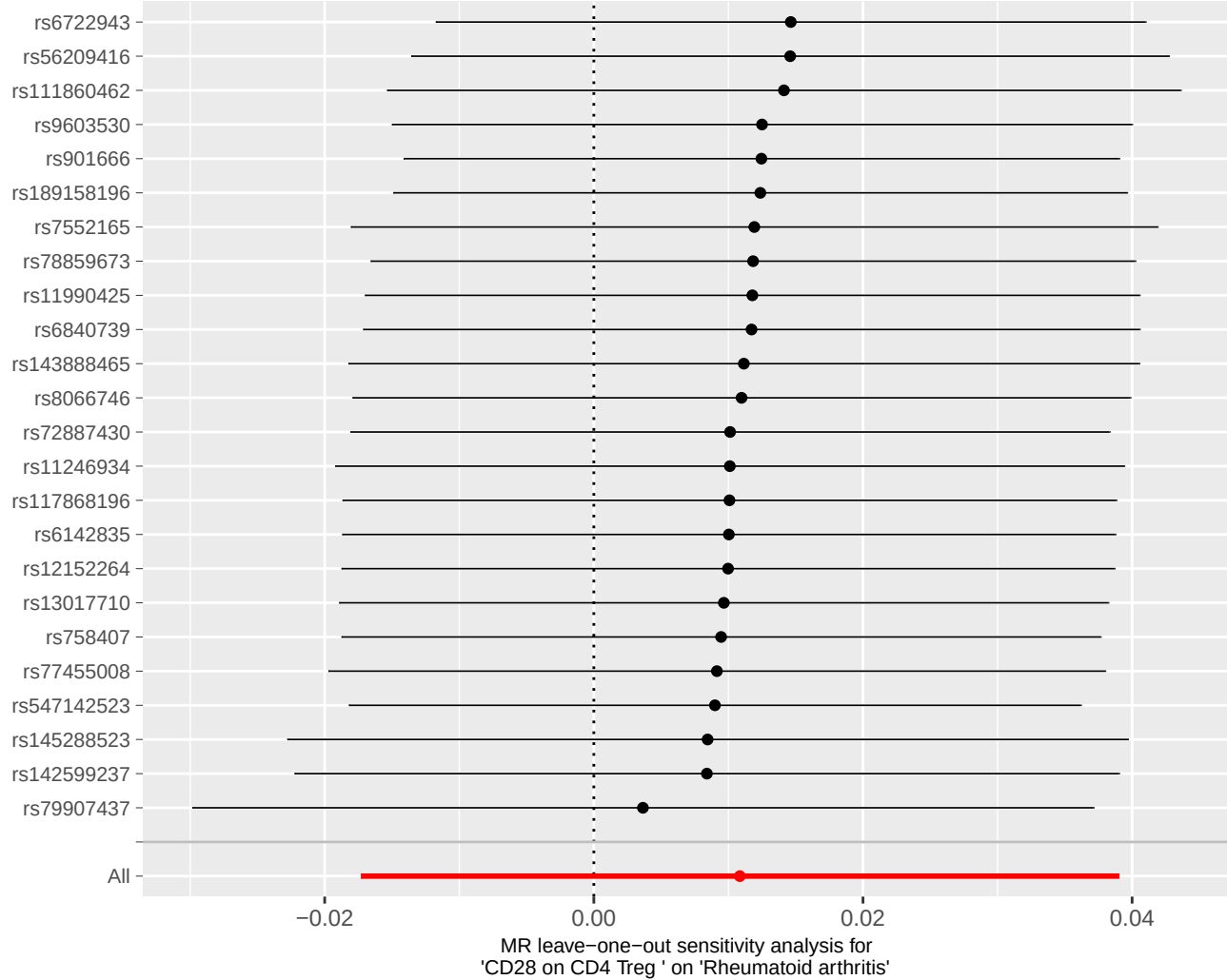
MR leave-one-out sensitivity analysis for
'HLA DR on CD14- CD16+ monocyte' on 'Rheumatoid arthritis'

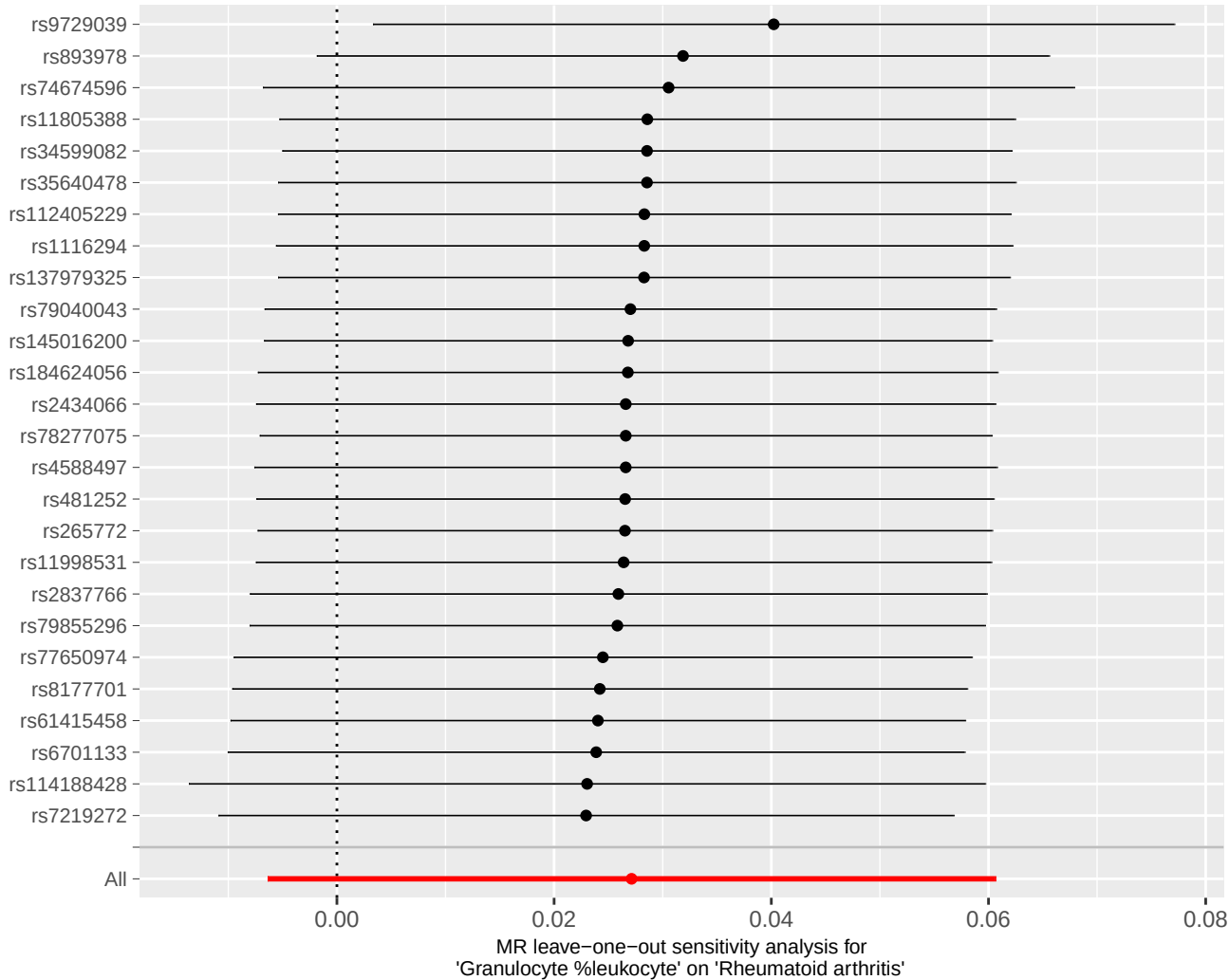


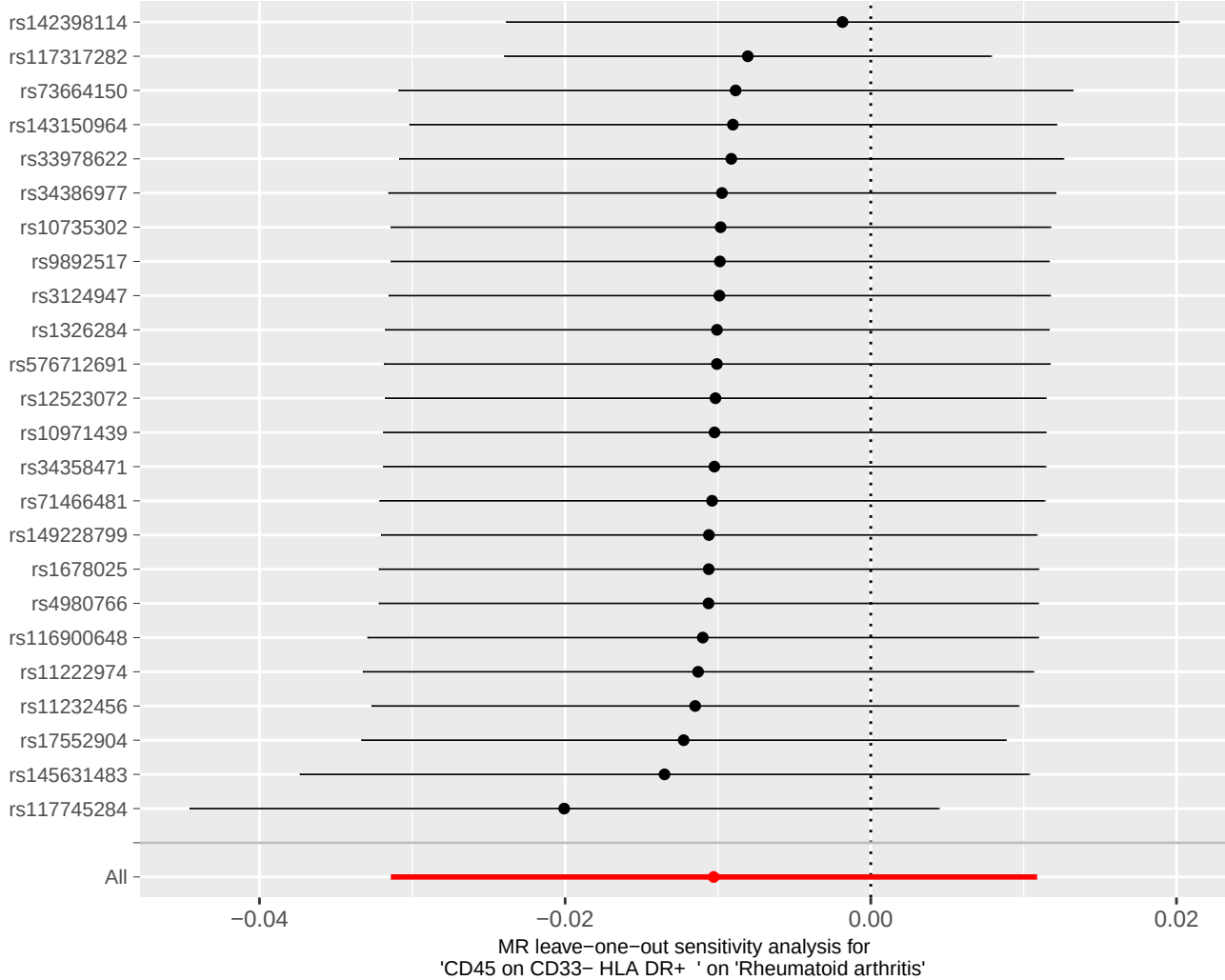


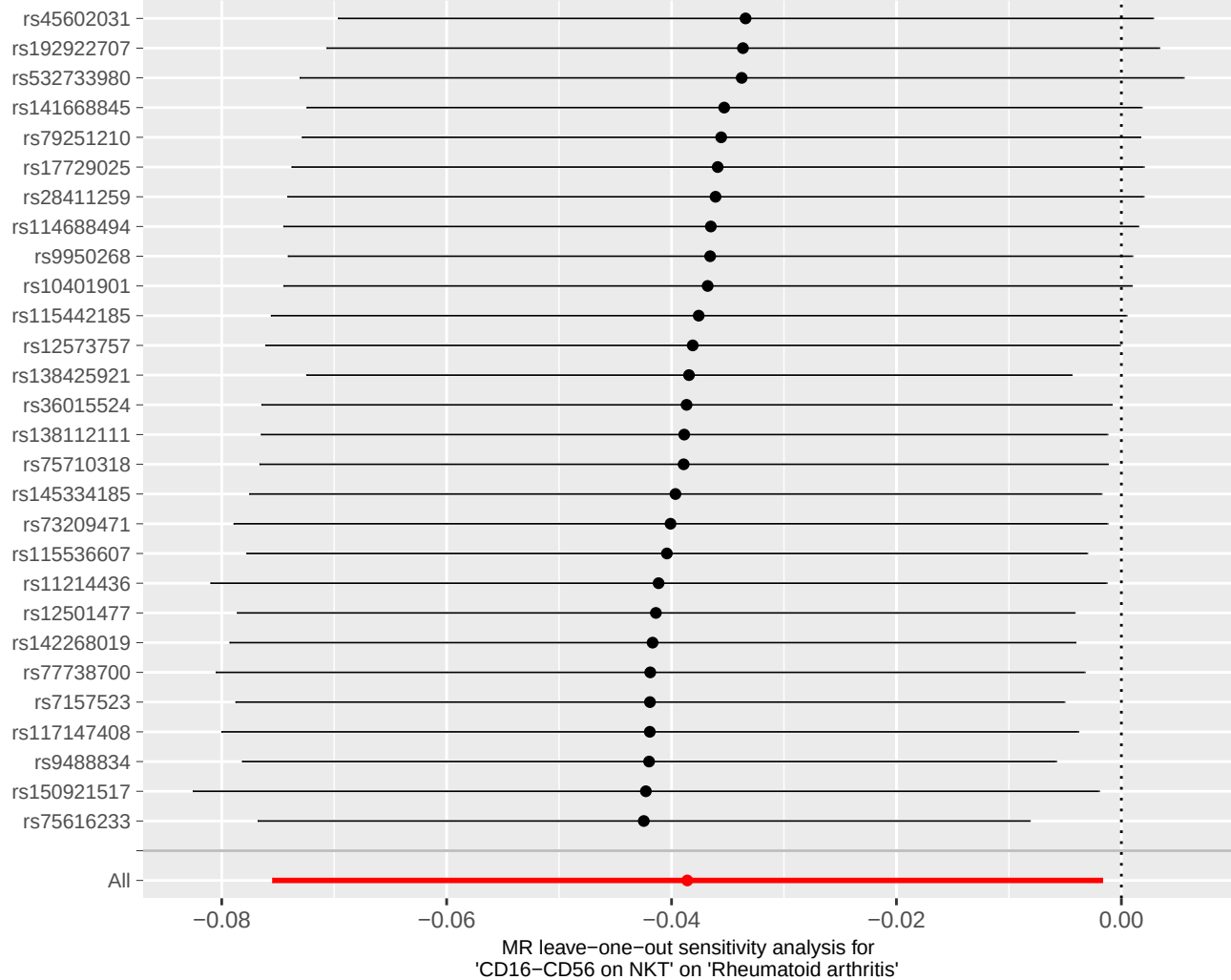


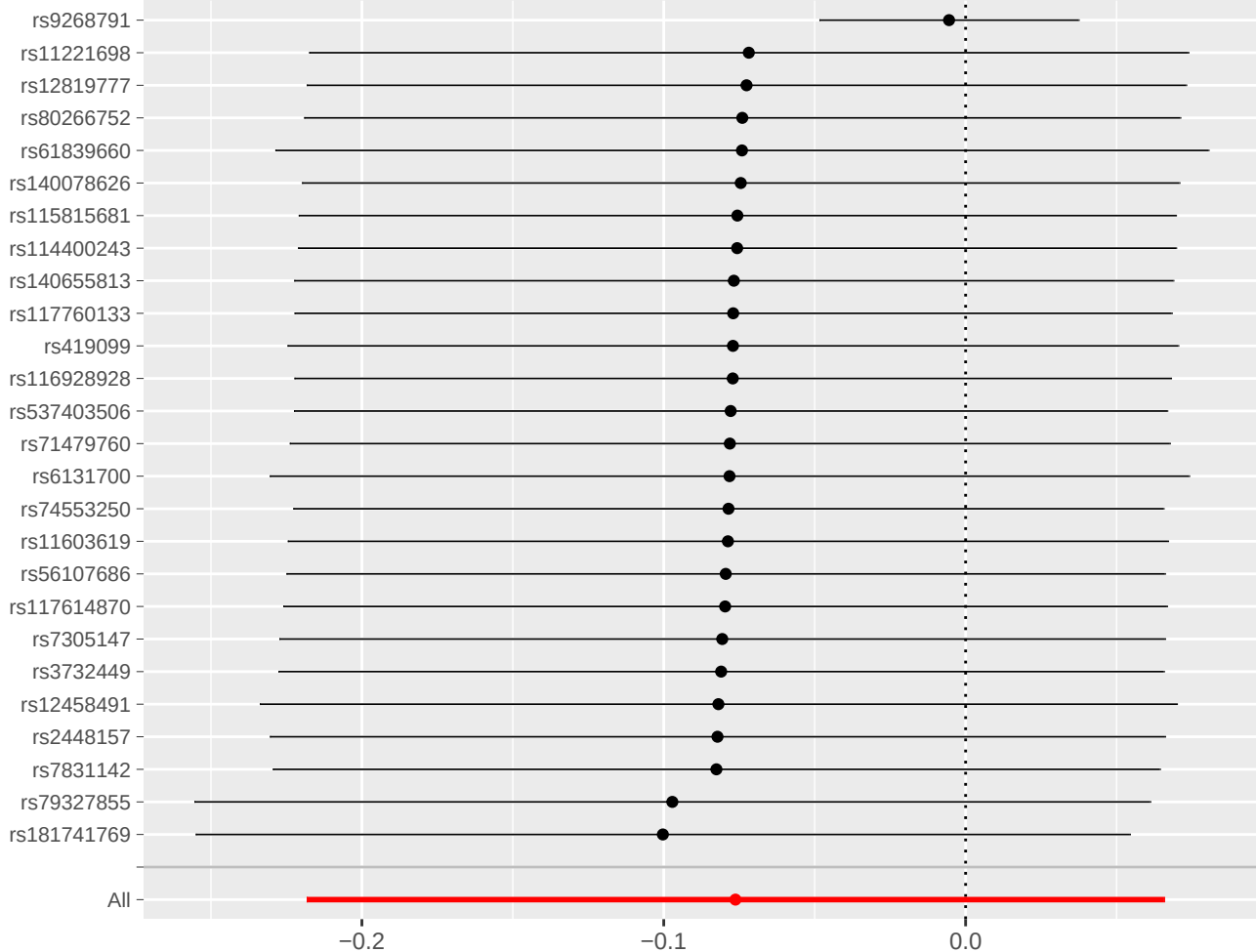


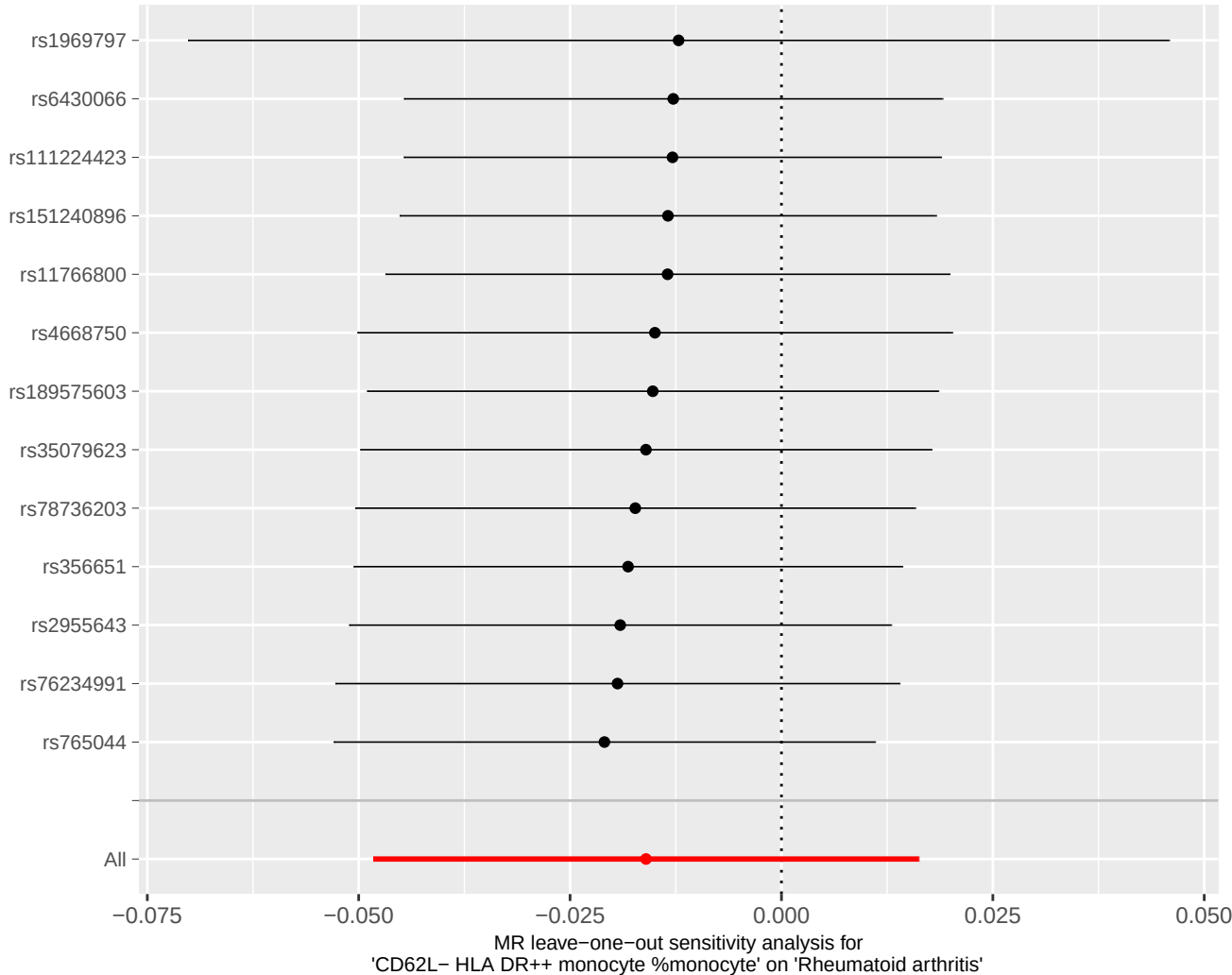


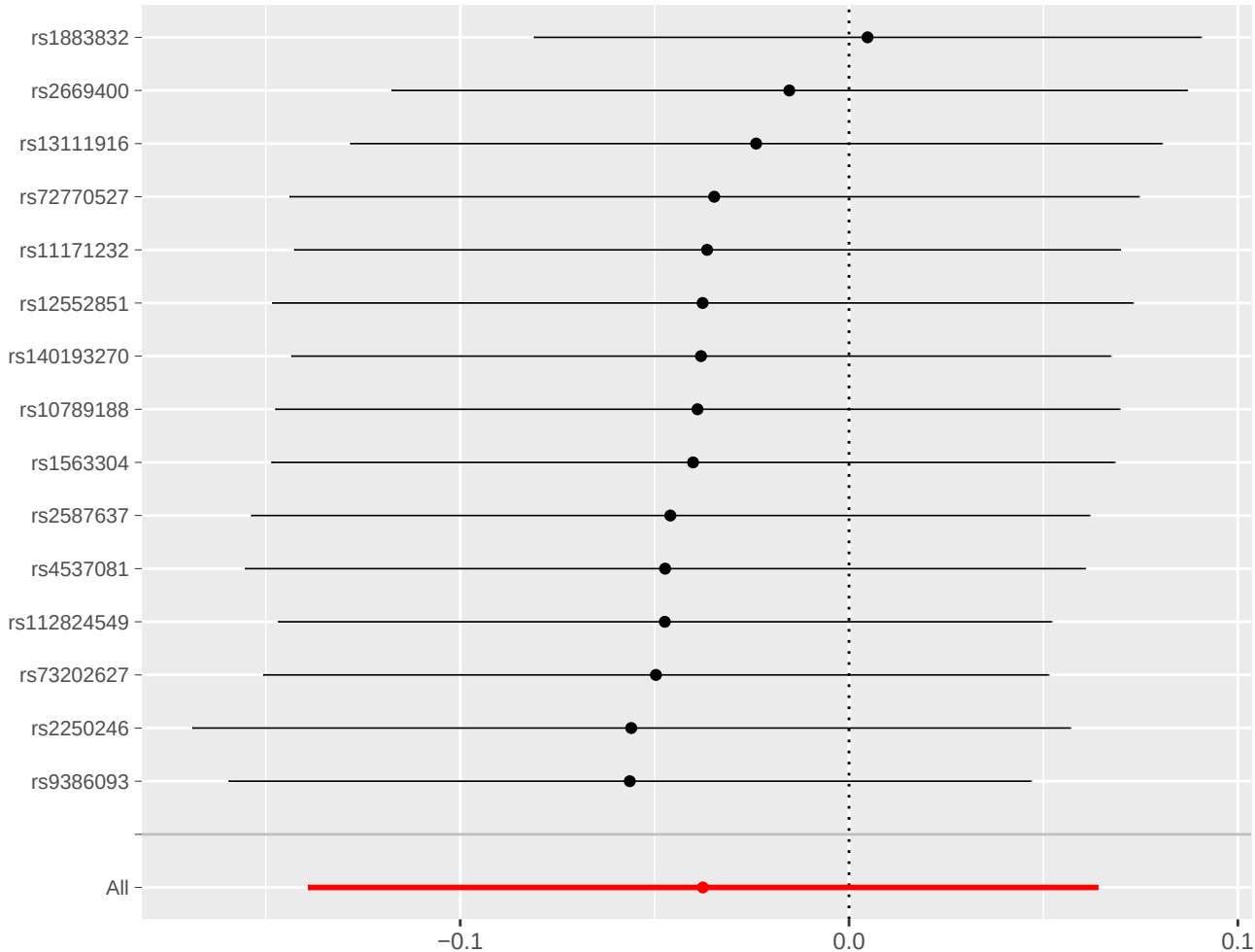


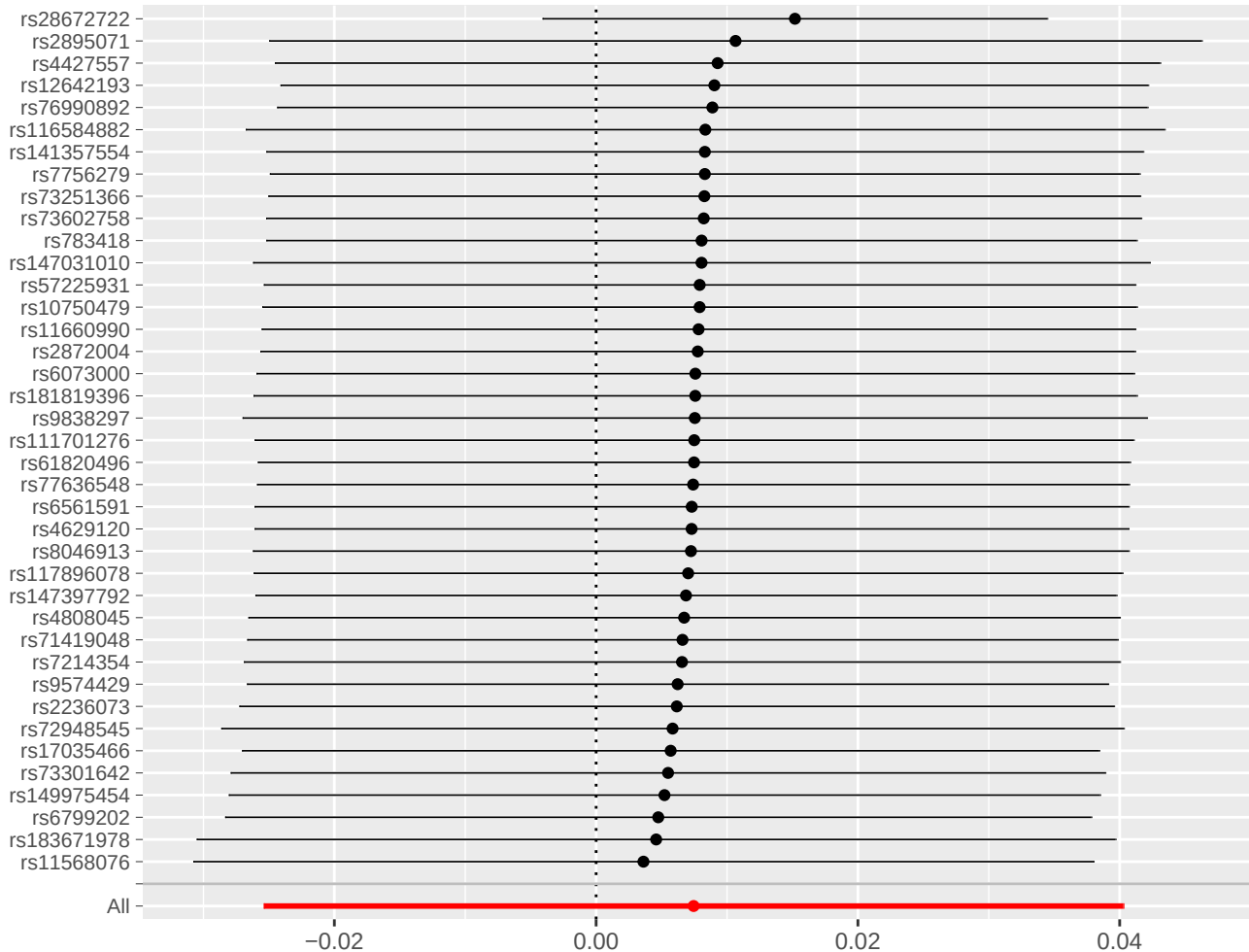




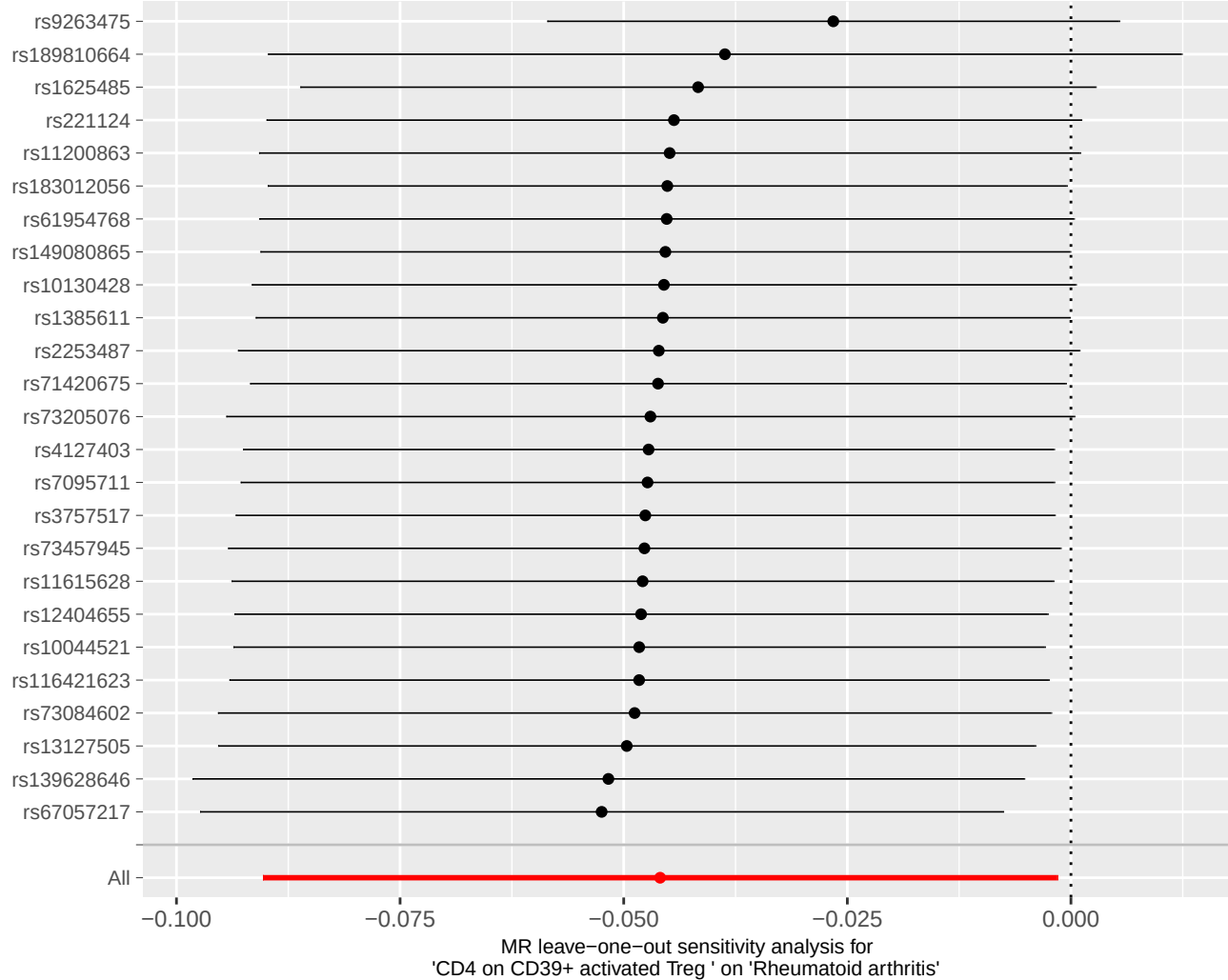


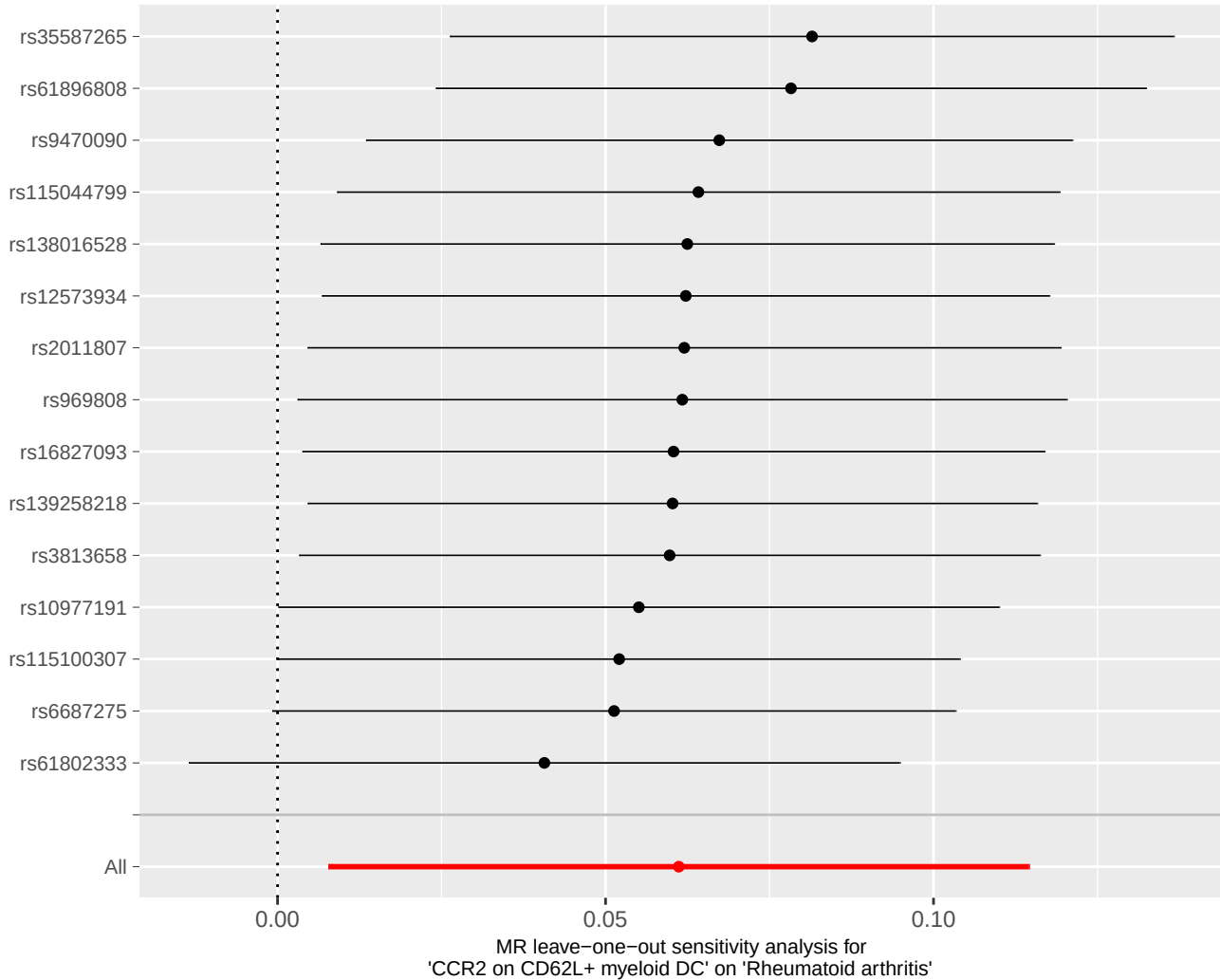


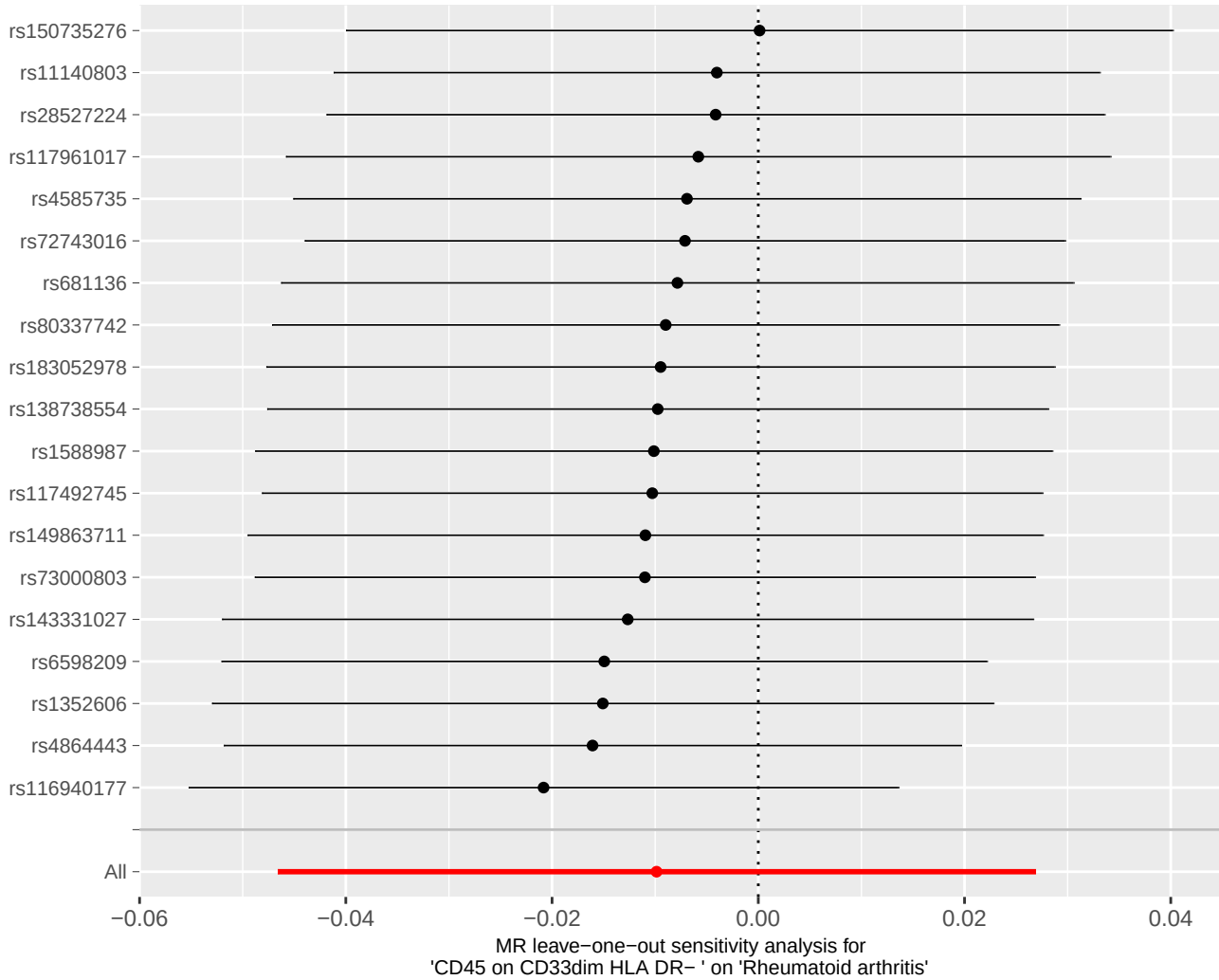


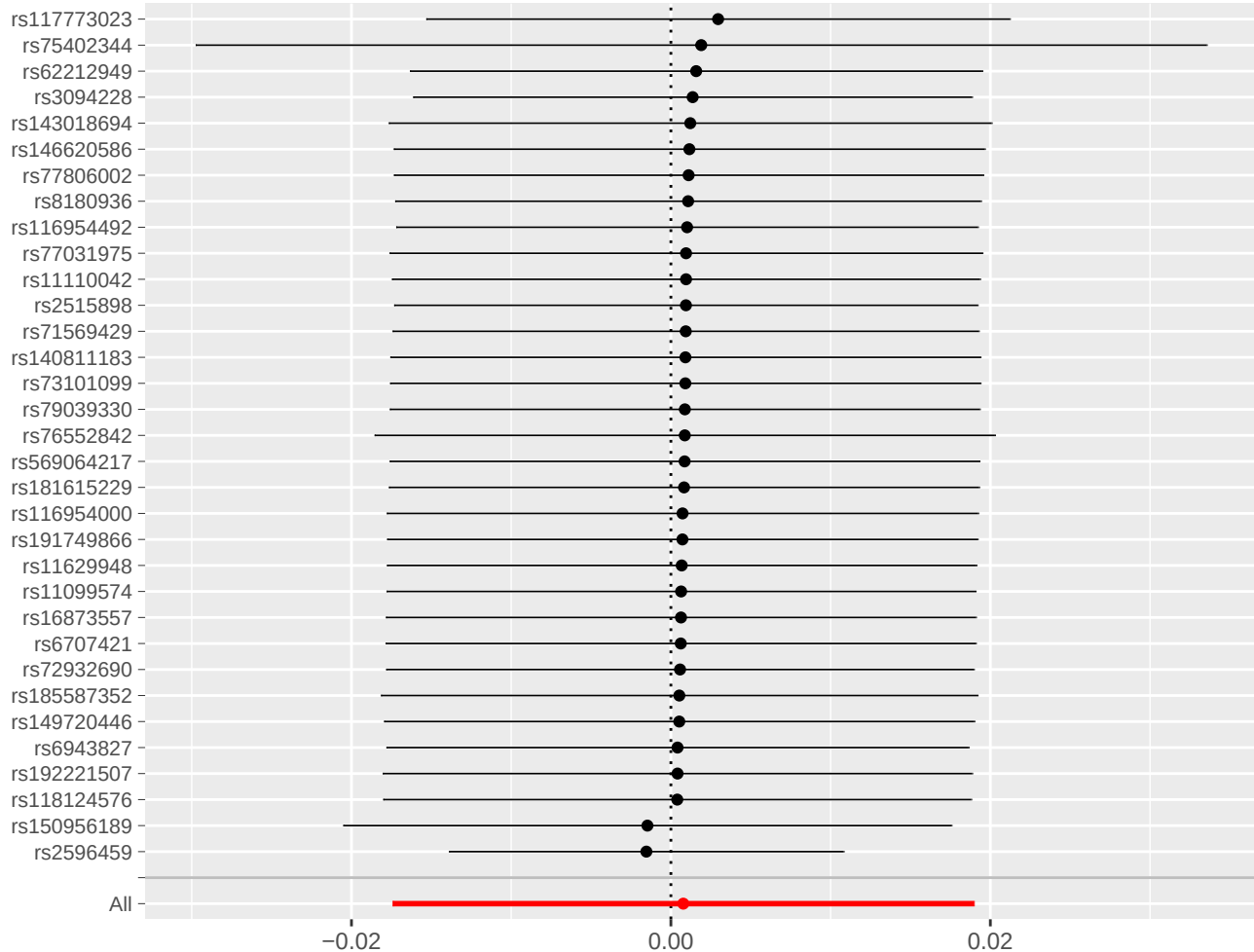


MR leave-one-out sensitivity analysis for
'CD24 on sw mem' on 'Rheumatoid arthritis'

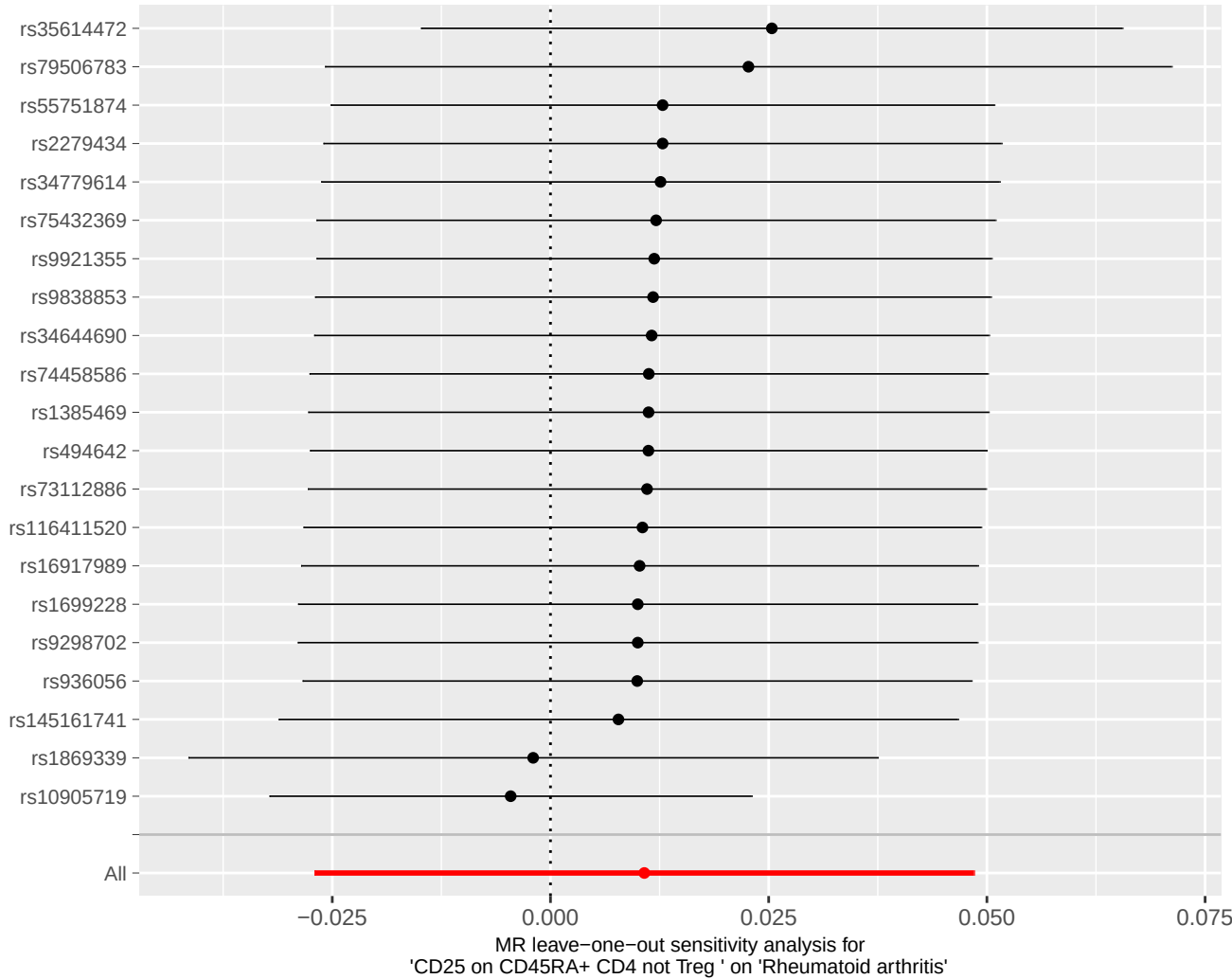


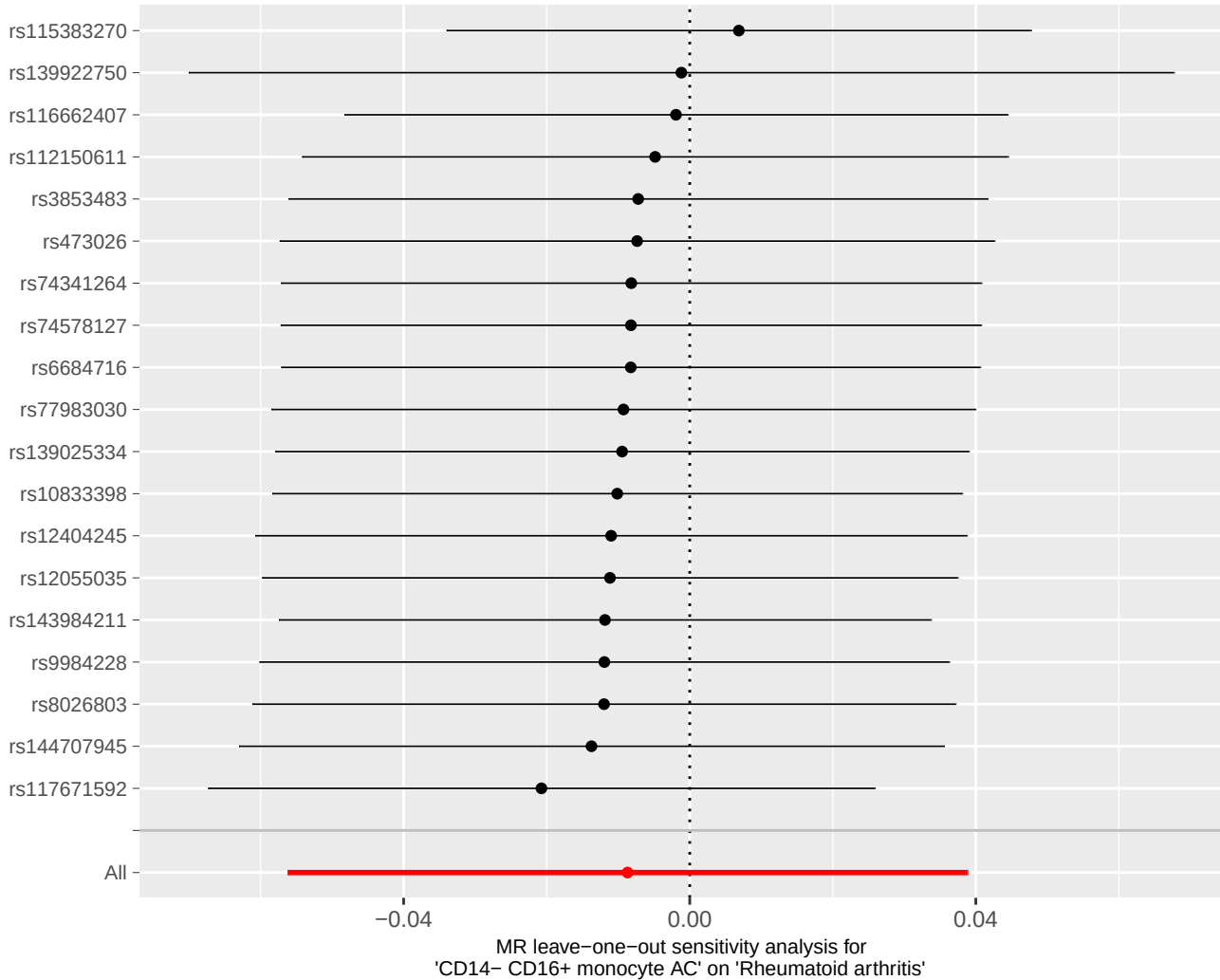


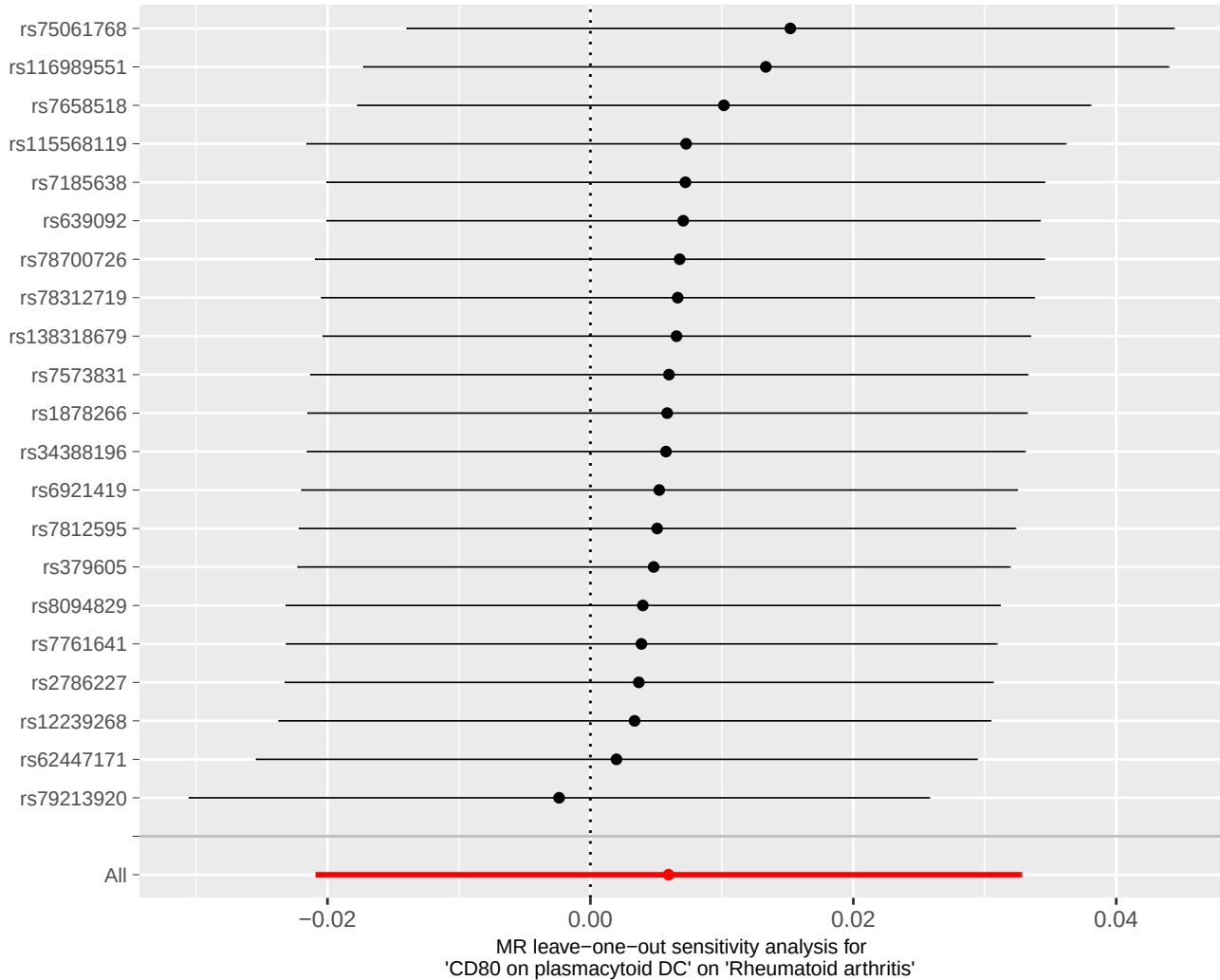


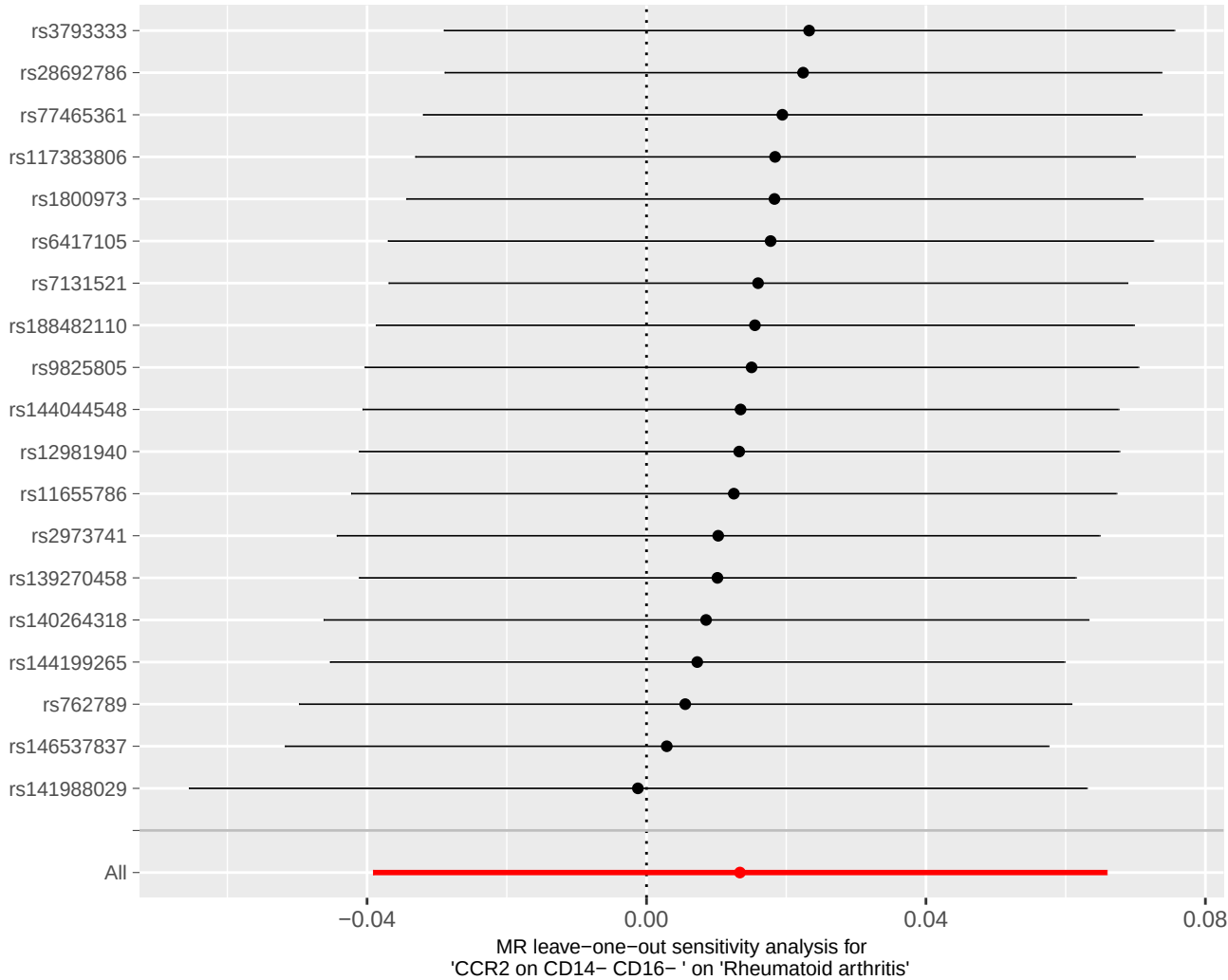


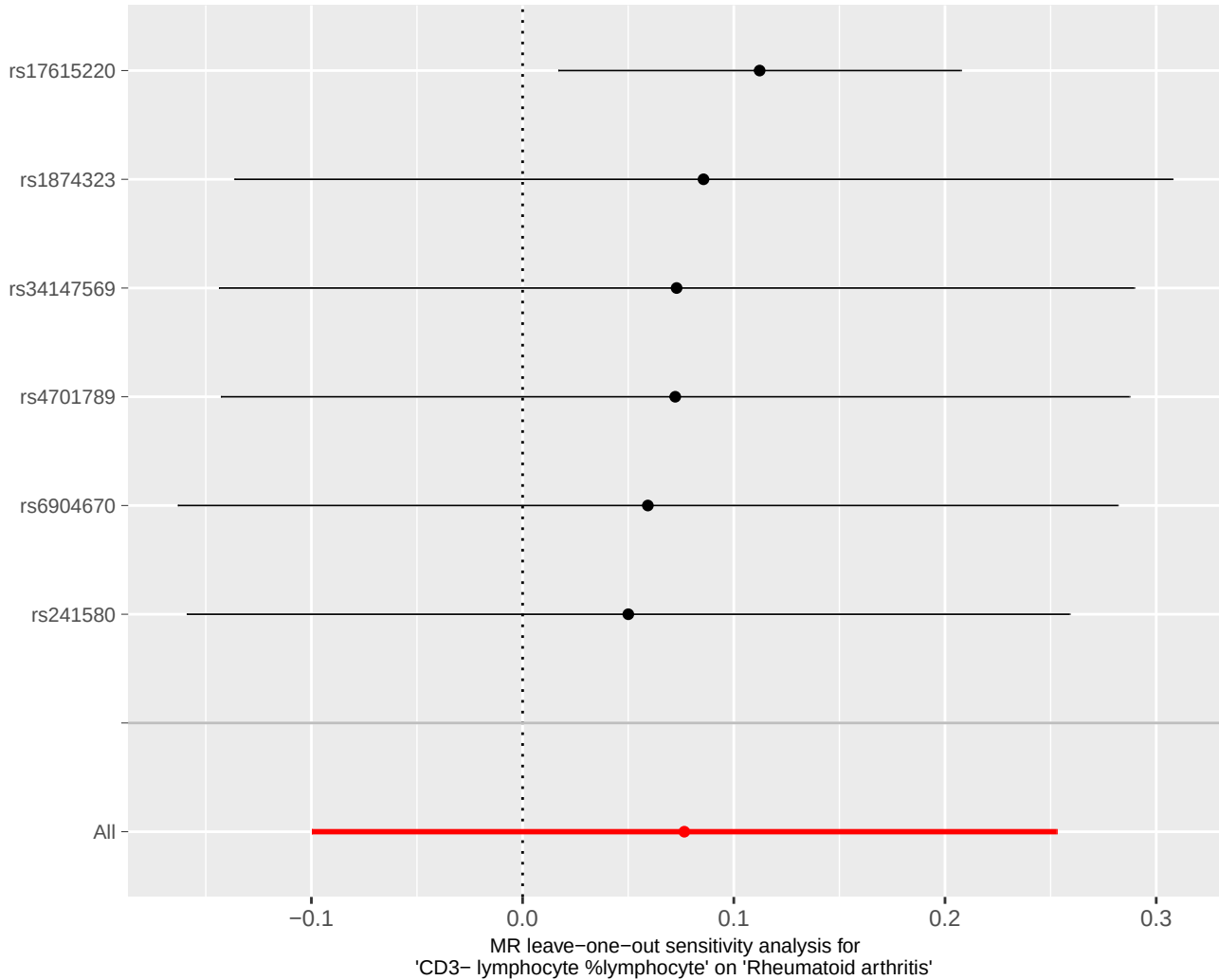
MR leave-one-out sensitivity analysis for
'CD45RA+ CD8br %T cell' on 'Rheumatoid arthritis'

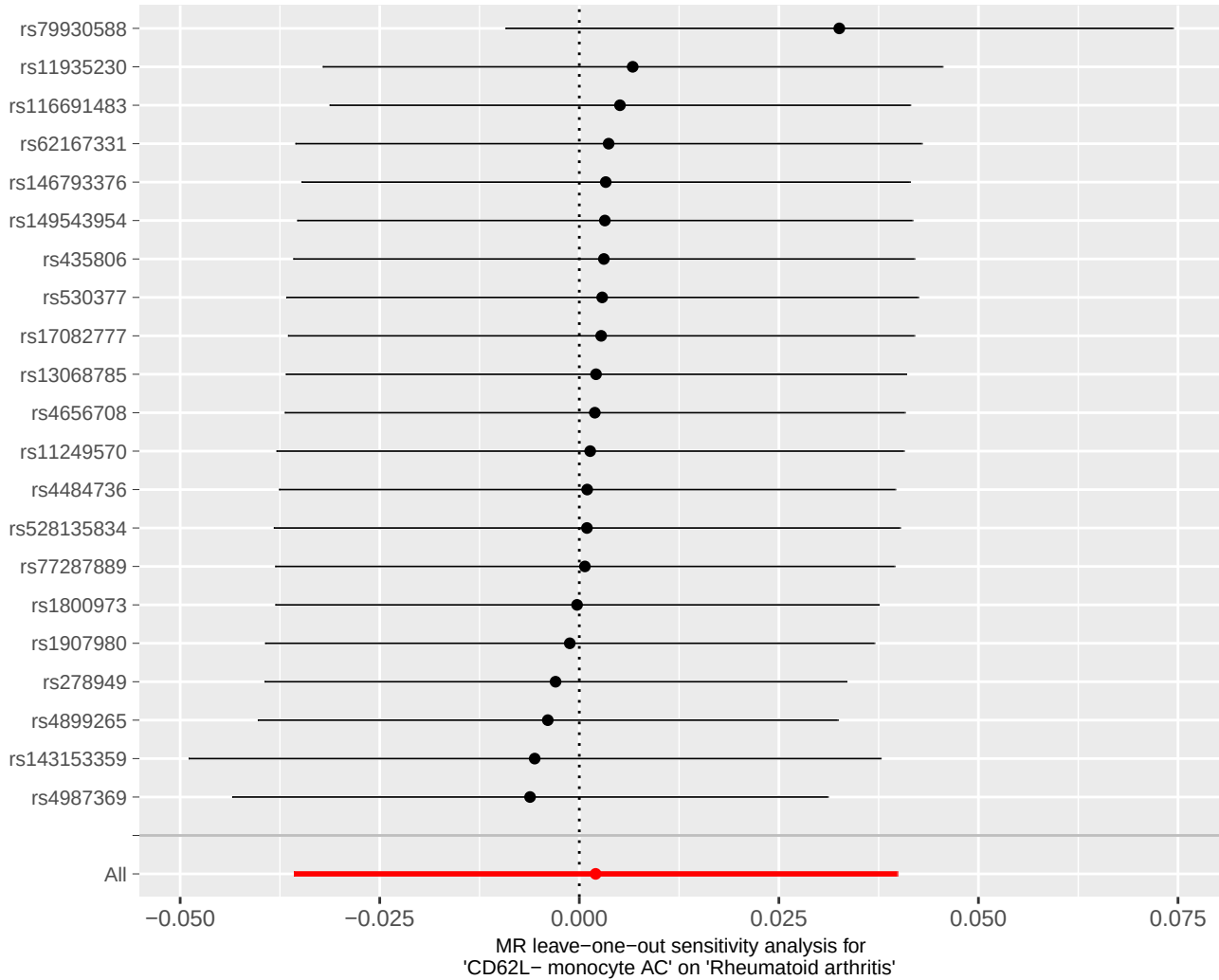


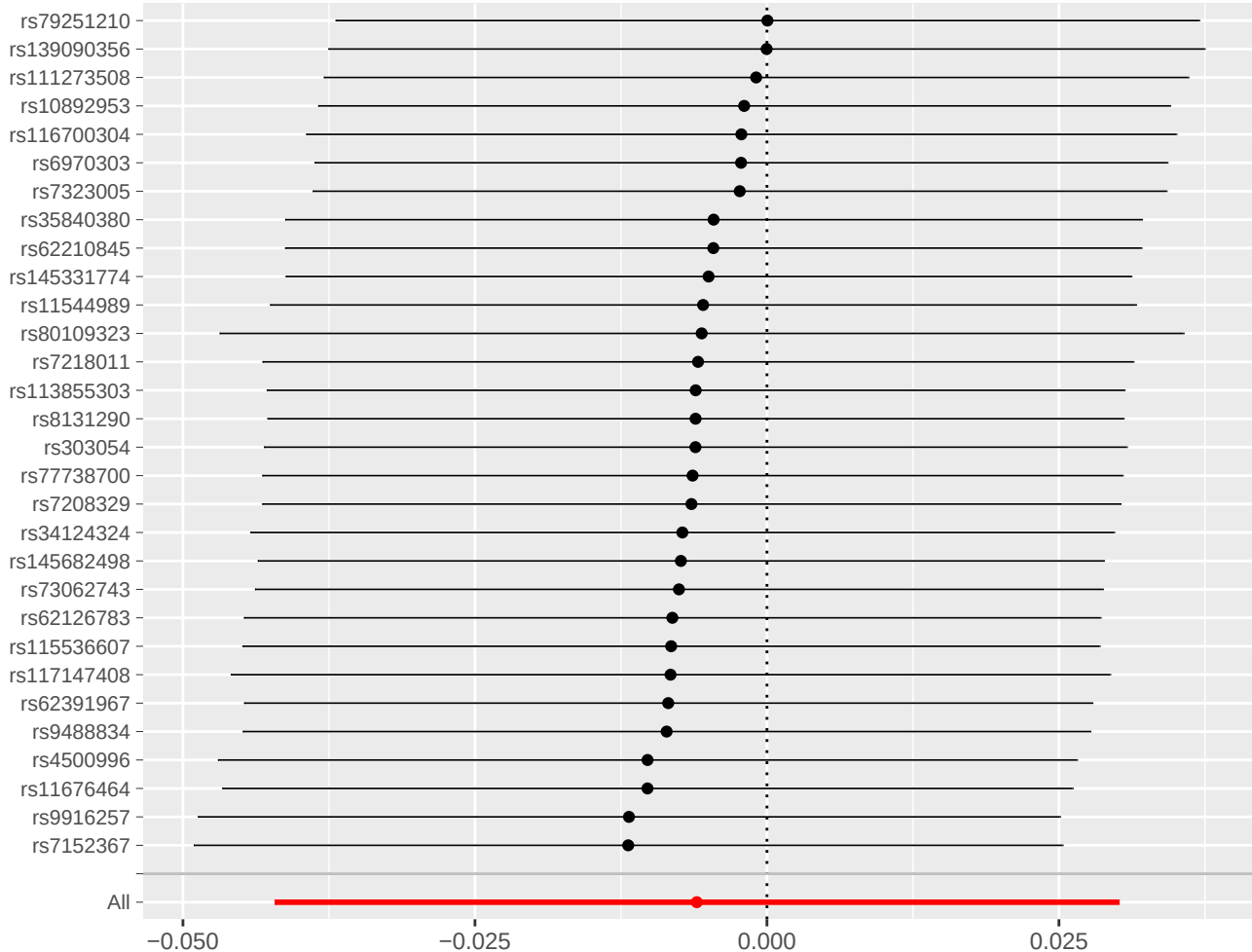




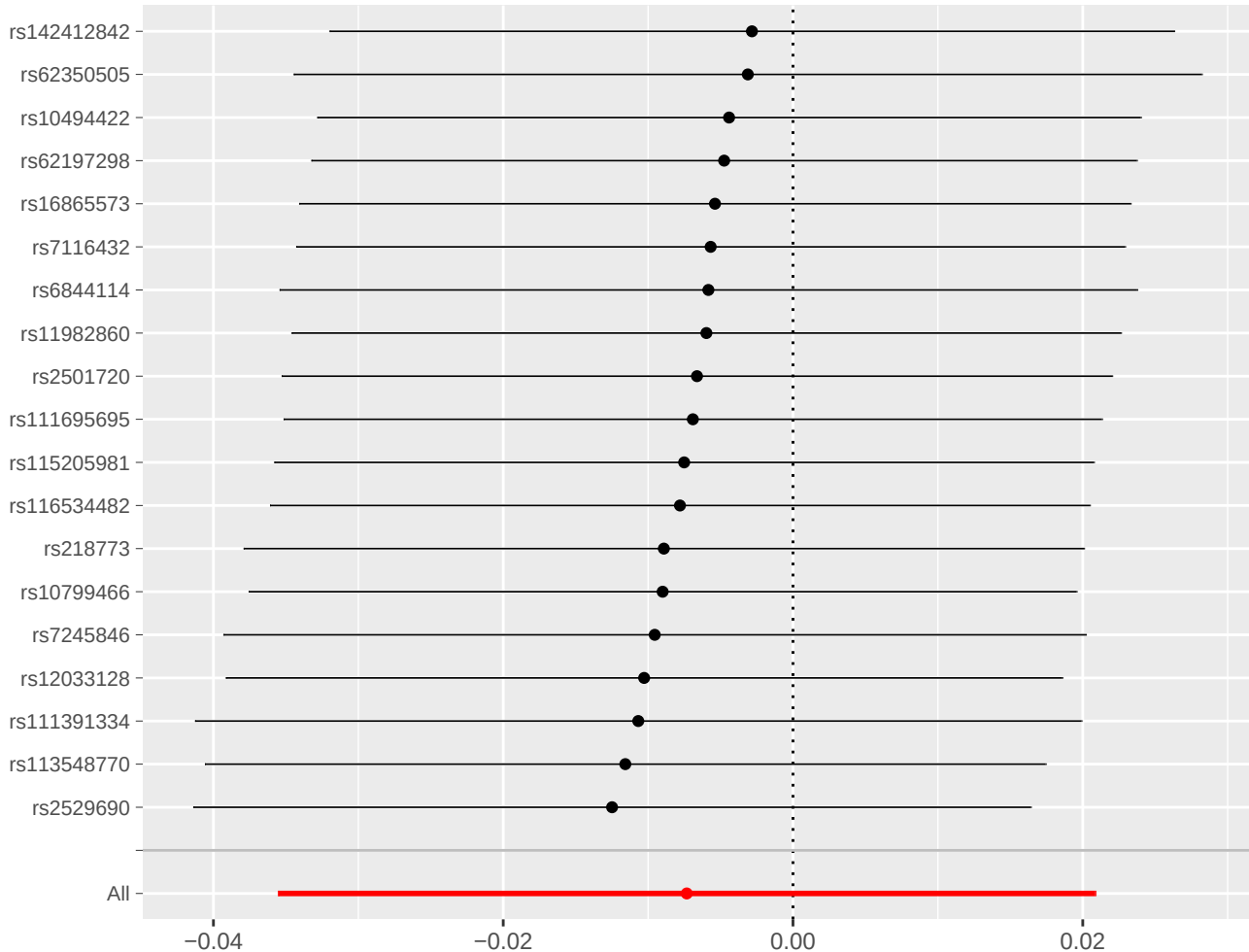




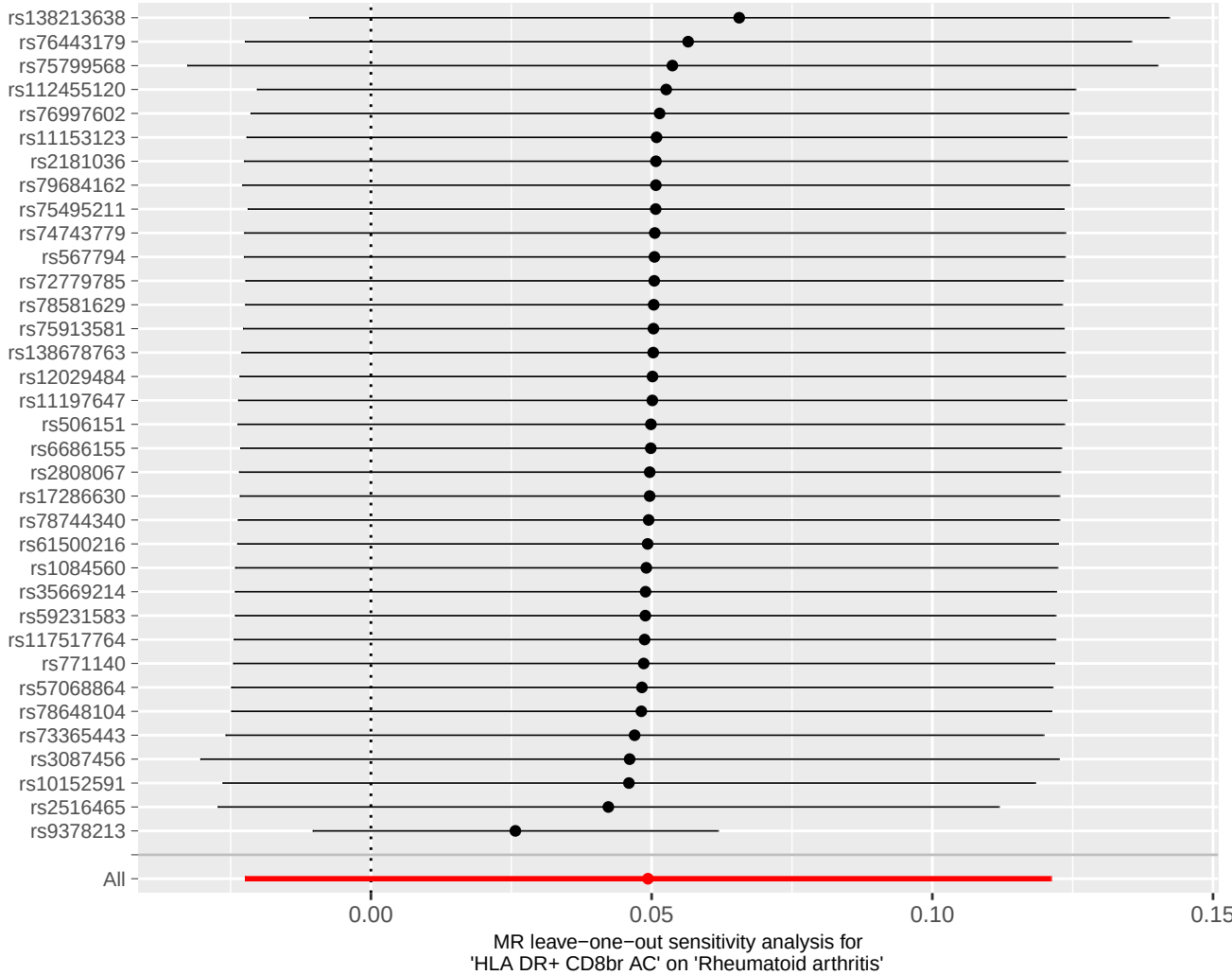


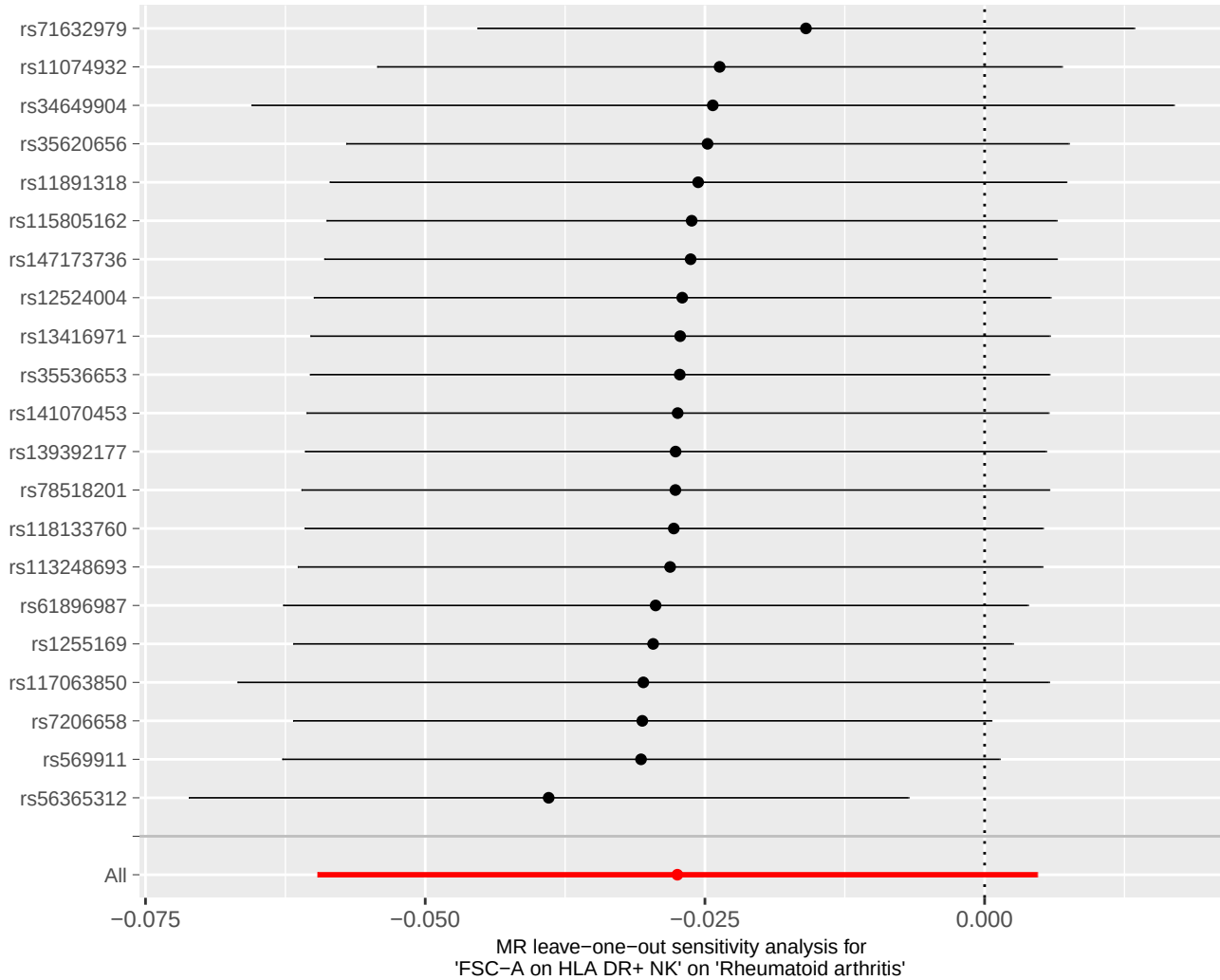


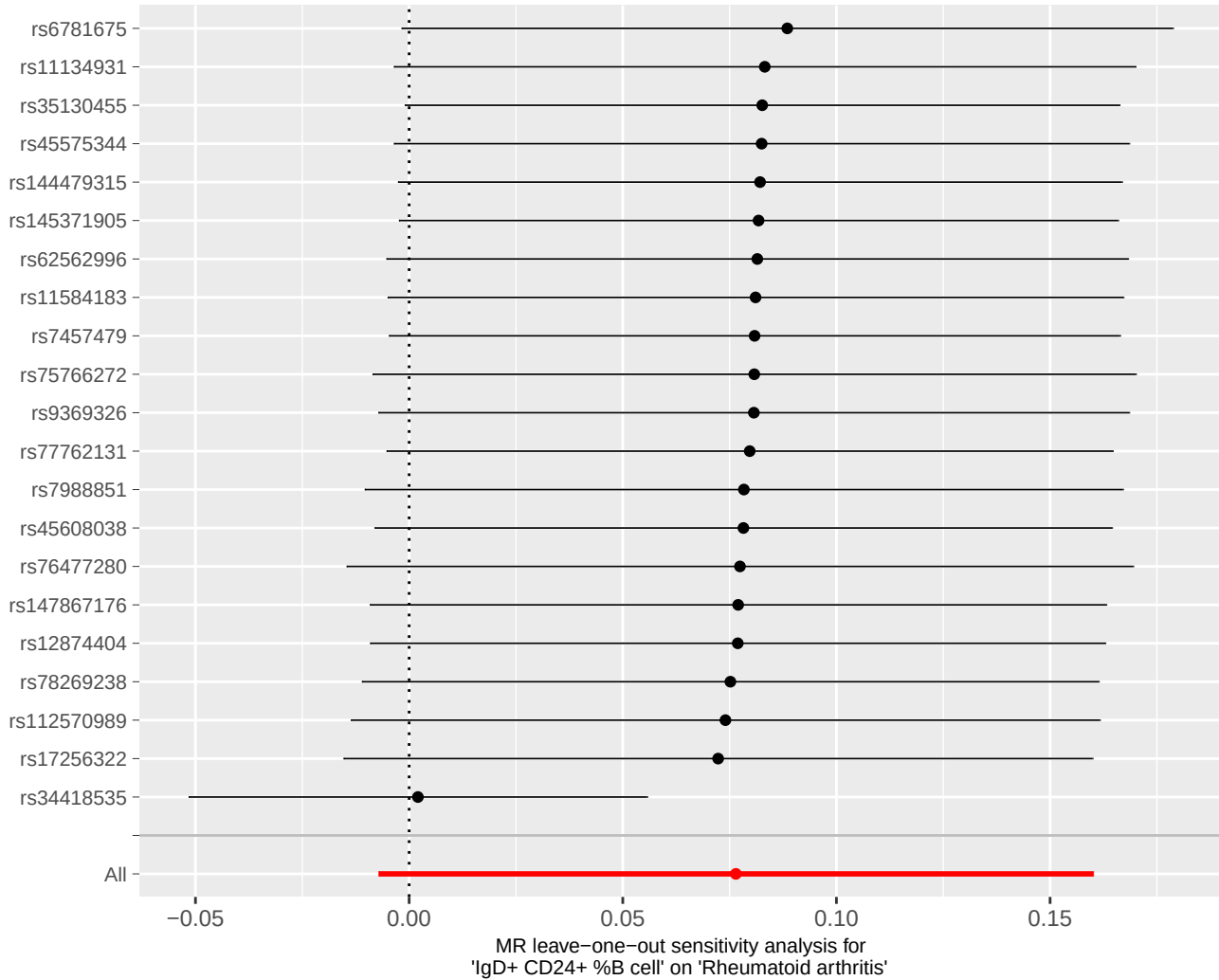
MR leave-one-out sensitivity analysis for
'CD8dim NKT AC' on 'Rheumatoid arthritis'

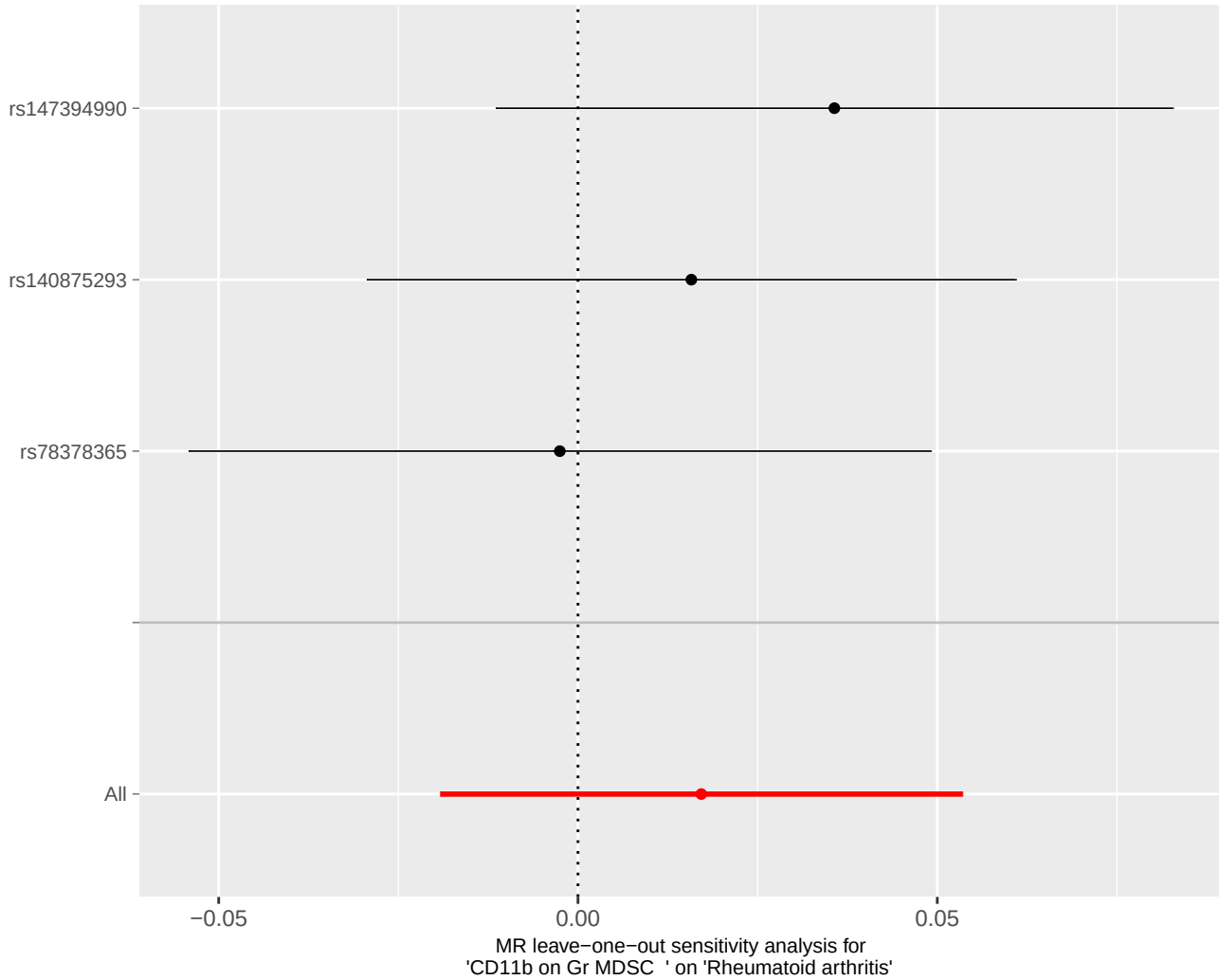


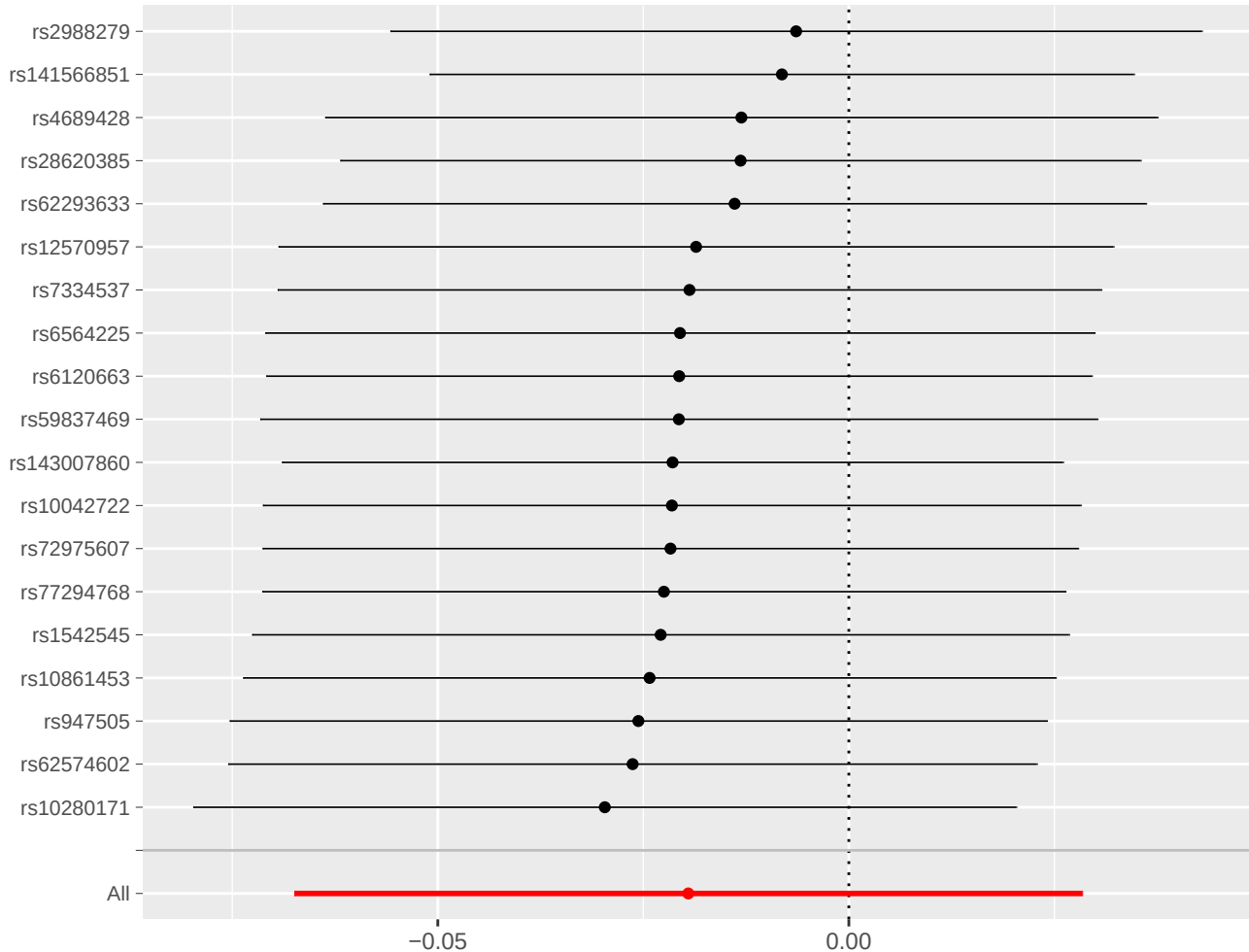
MR leave-one-out sensitivity analysis for
'CD33br HLA DR+ CD14- %CD33br HLA DR+' on 'Rheumatoid arthritis'







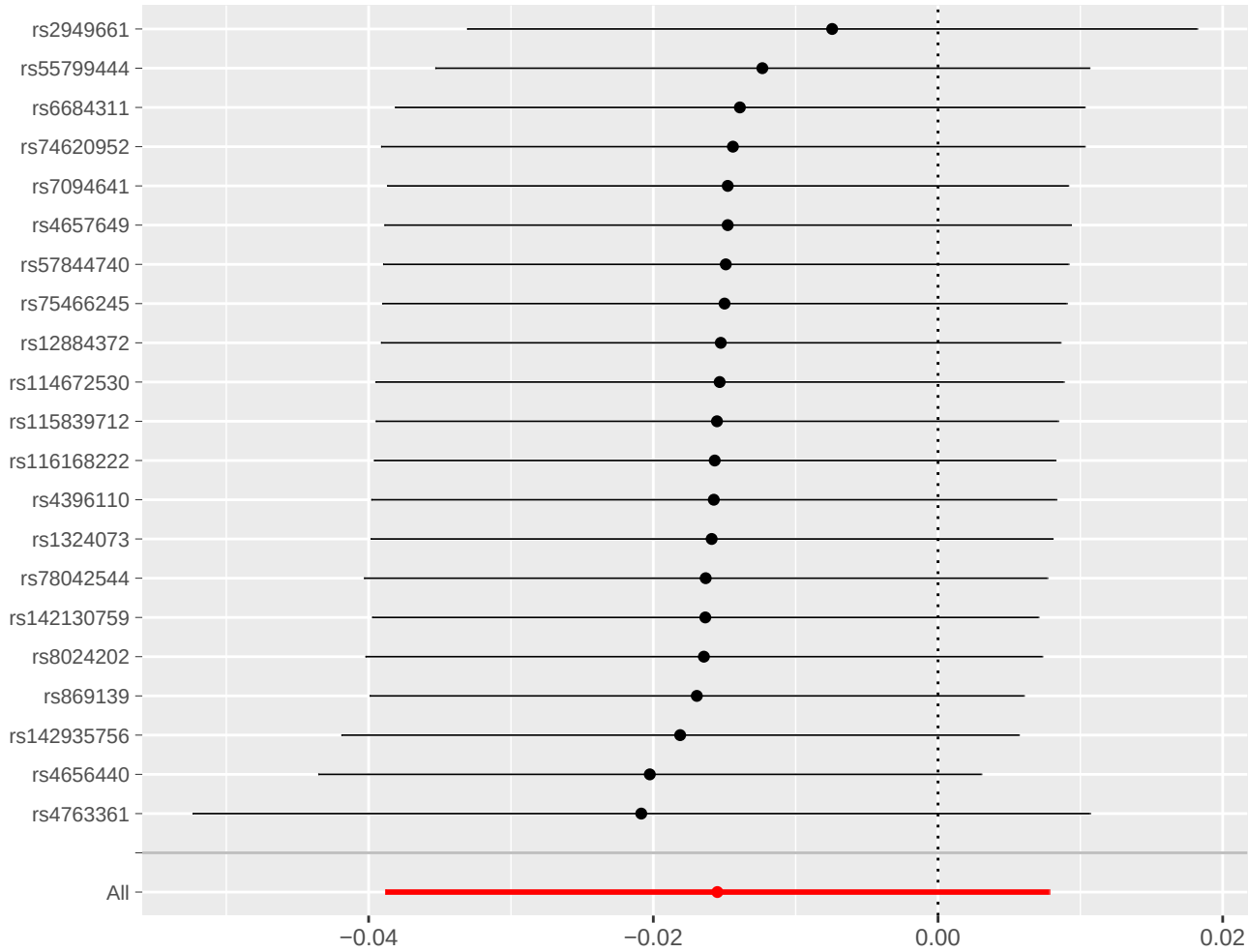


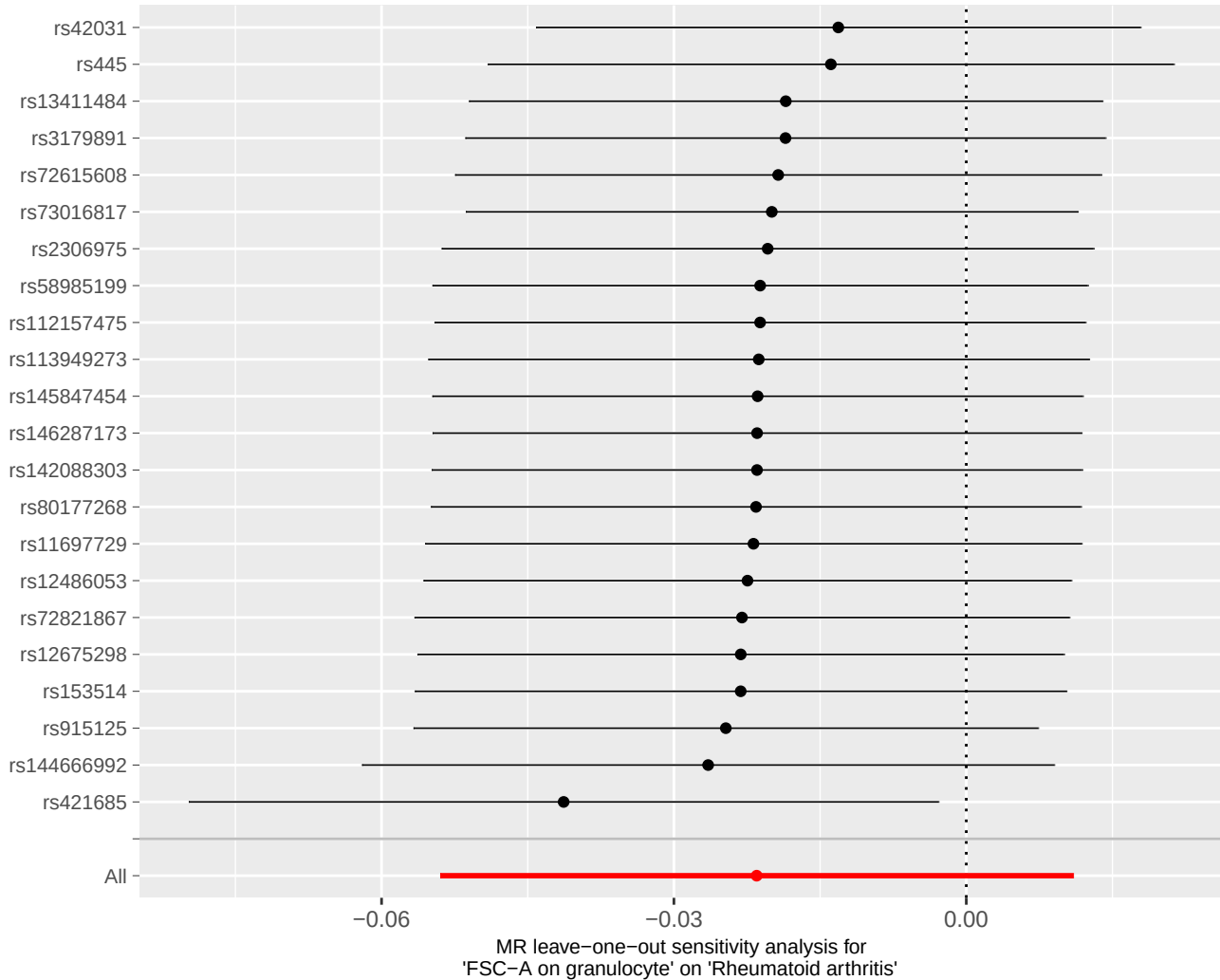


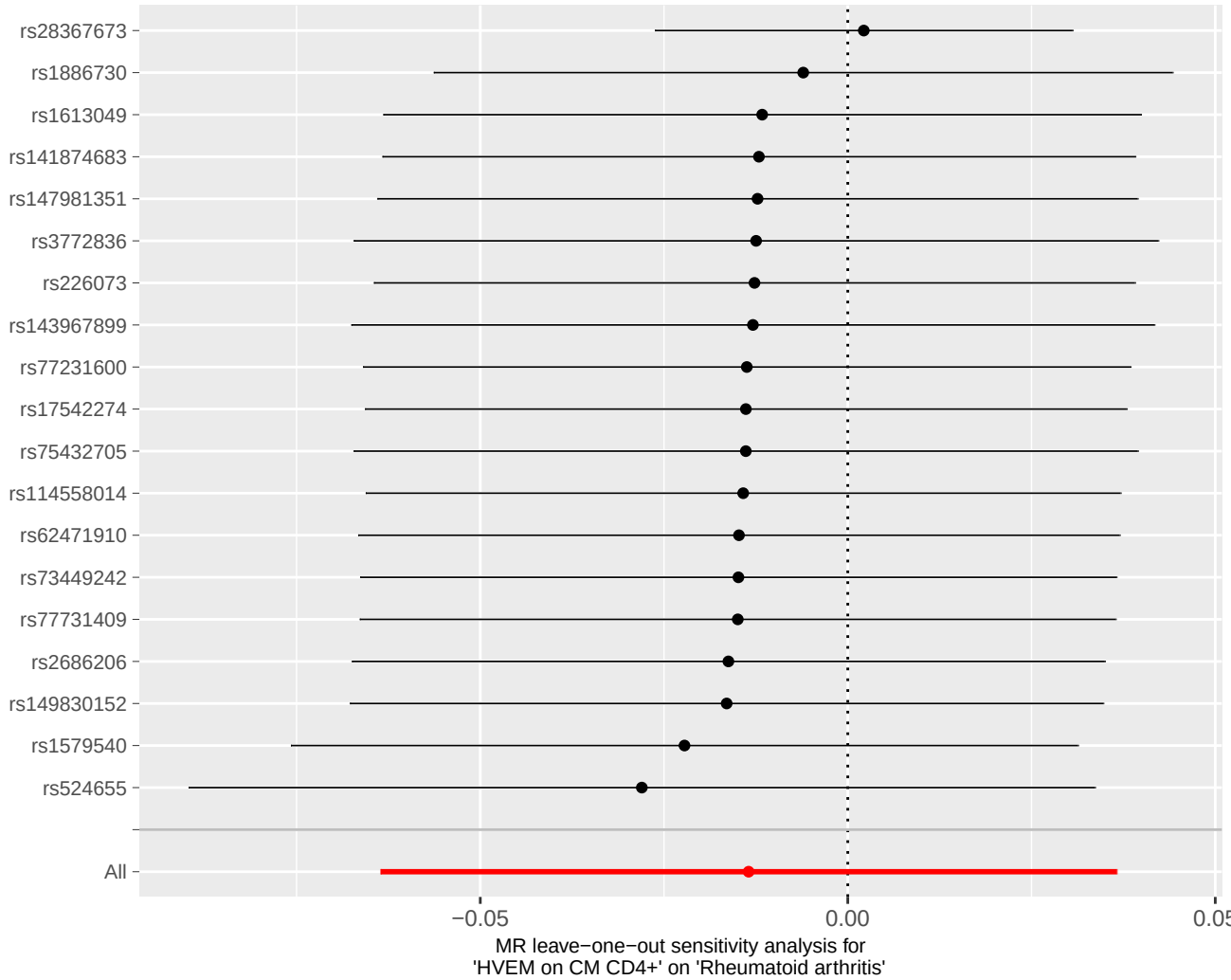
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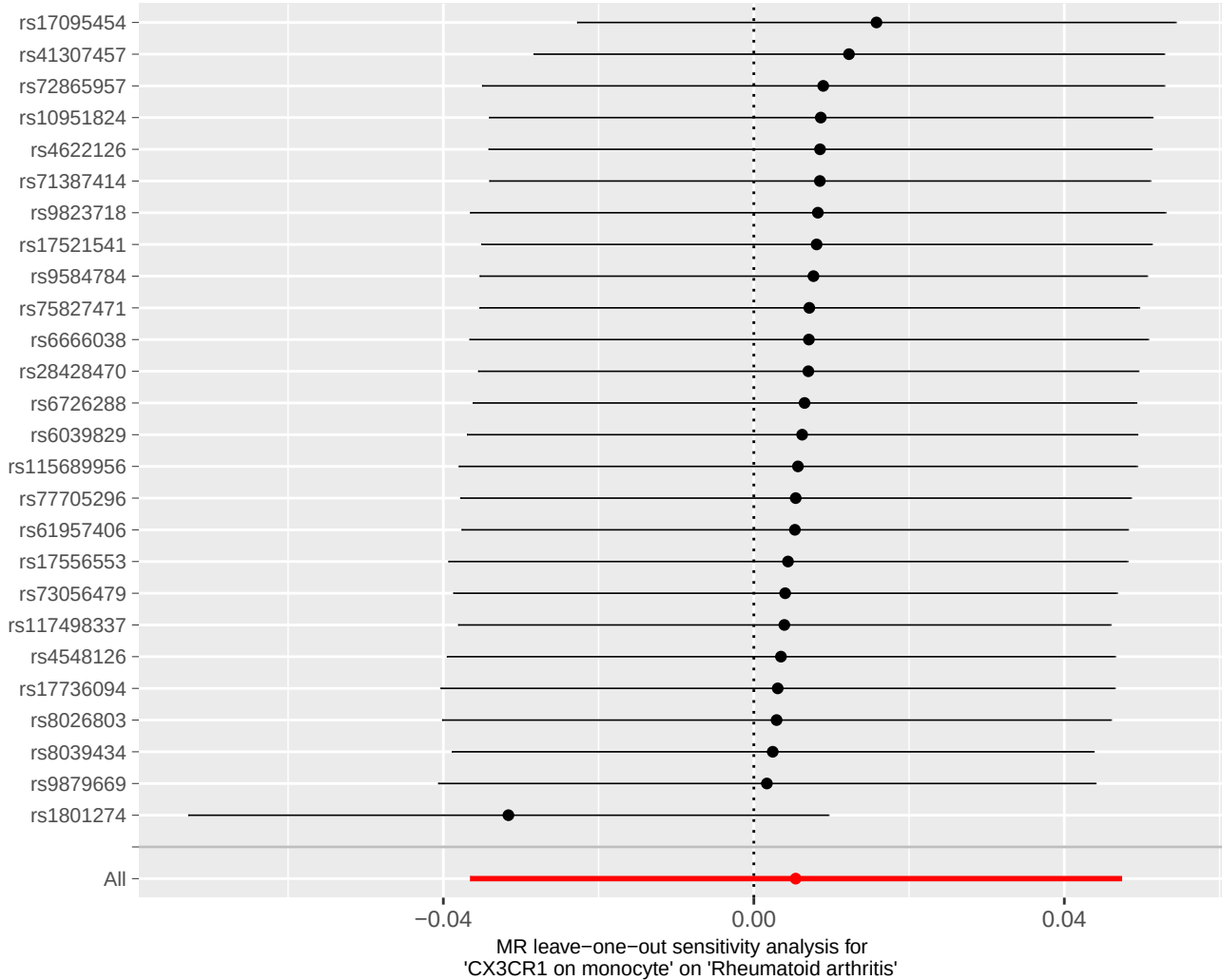
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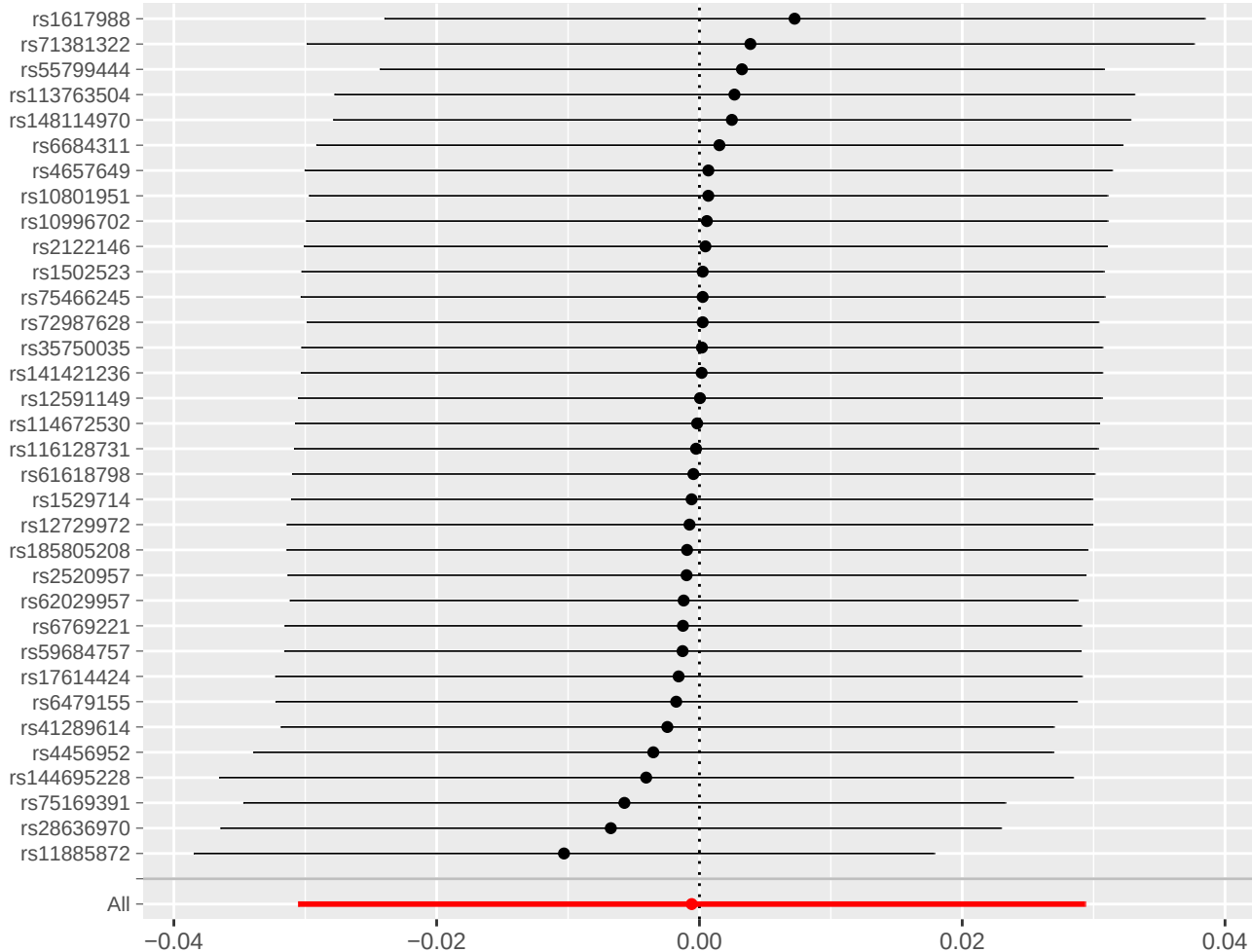
MR leave-one-out sensitivity analysis for
'CD3 on CD28- CD8br ' on 'Rheumatoid arthritis'

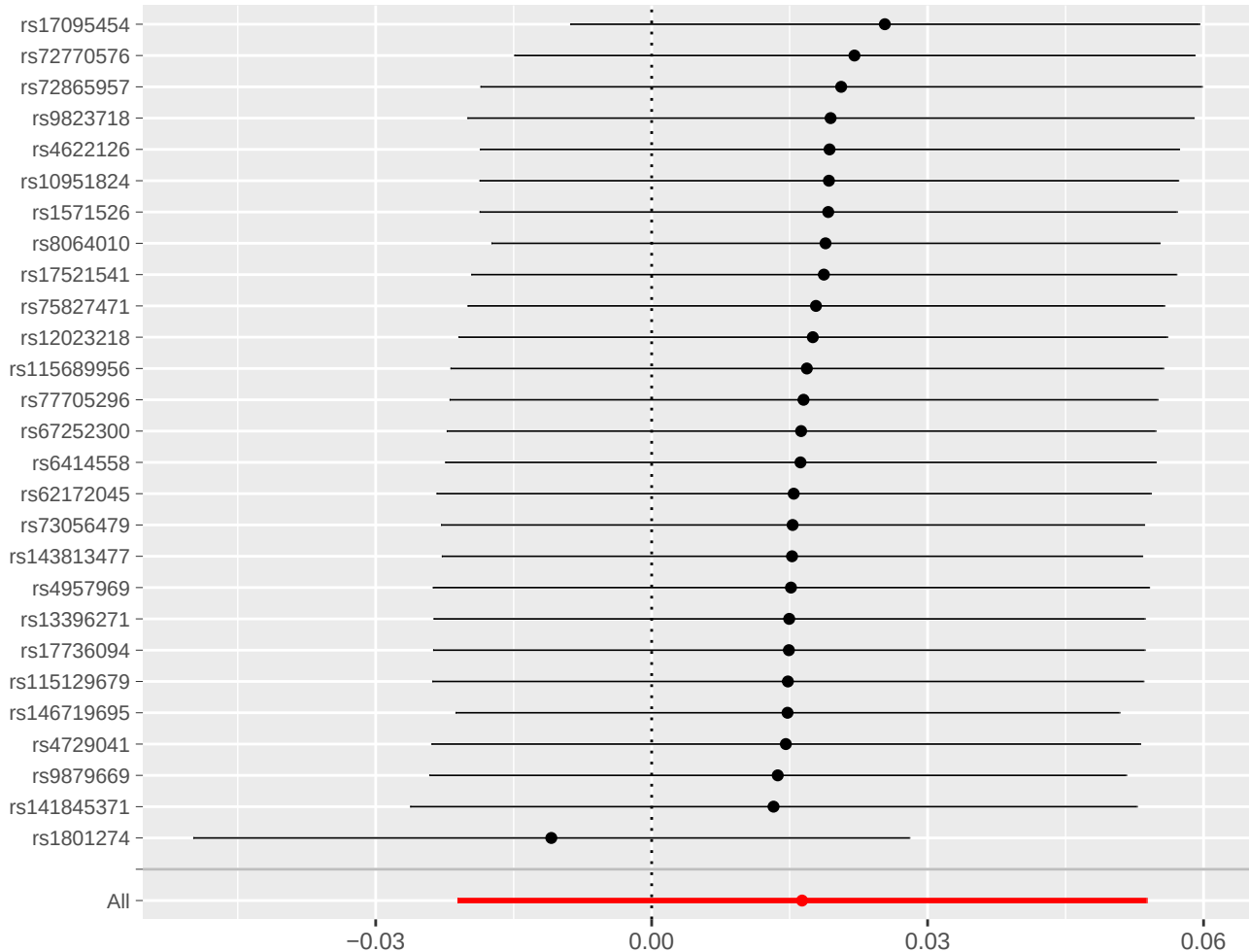


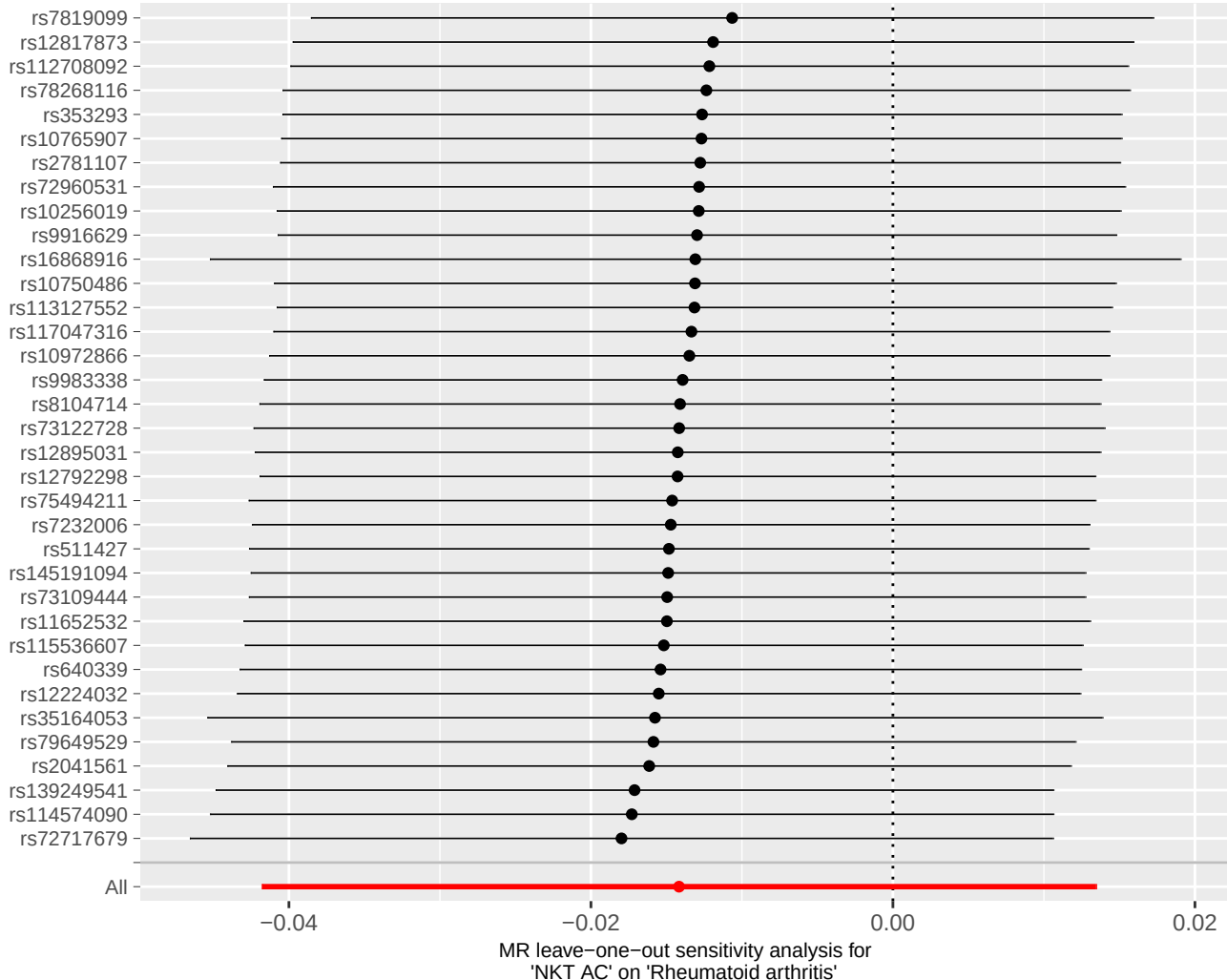


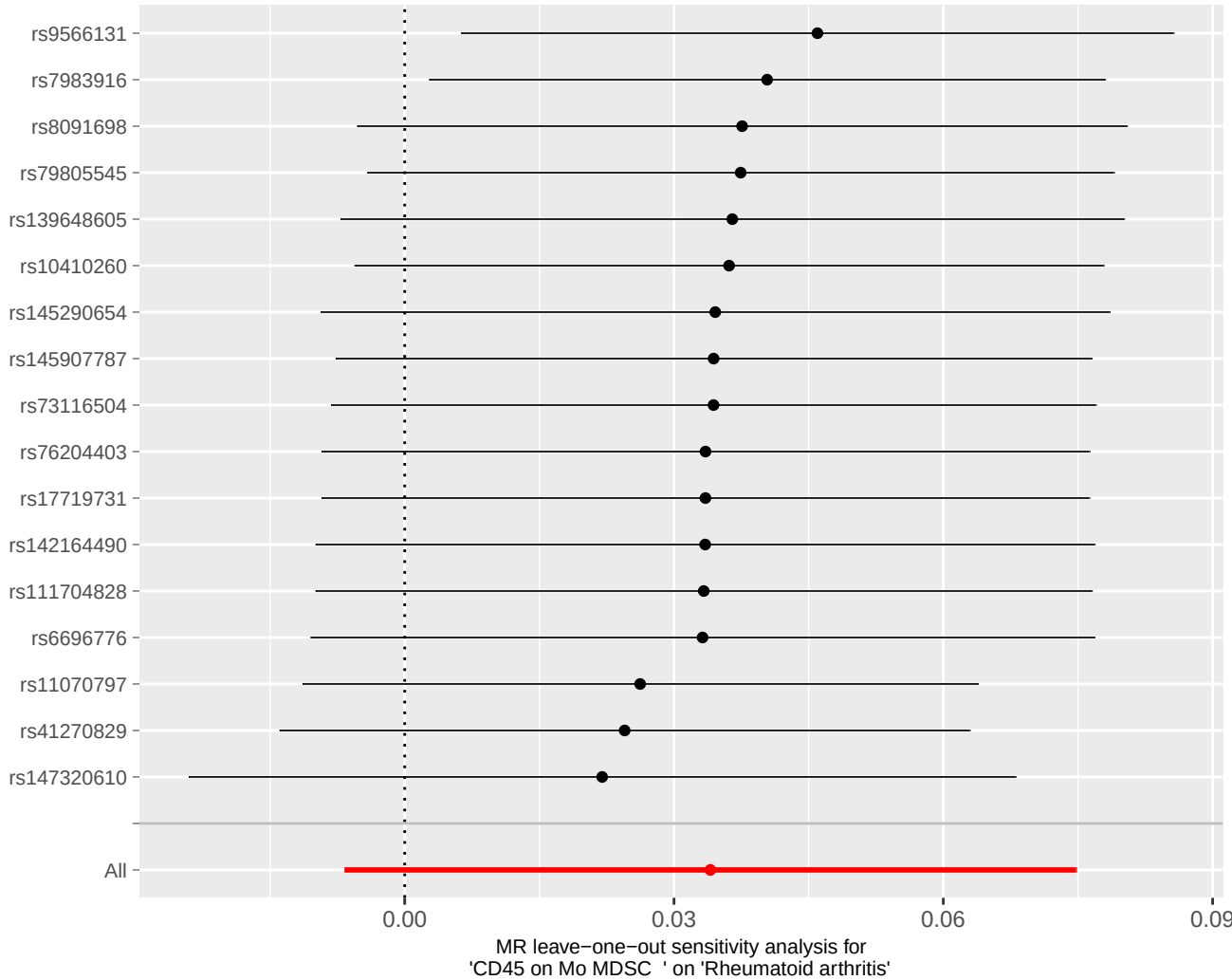


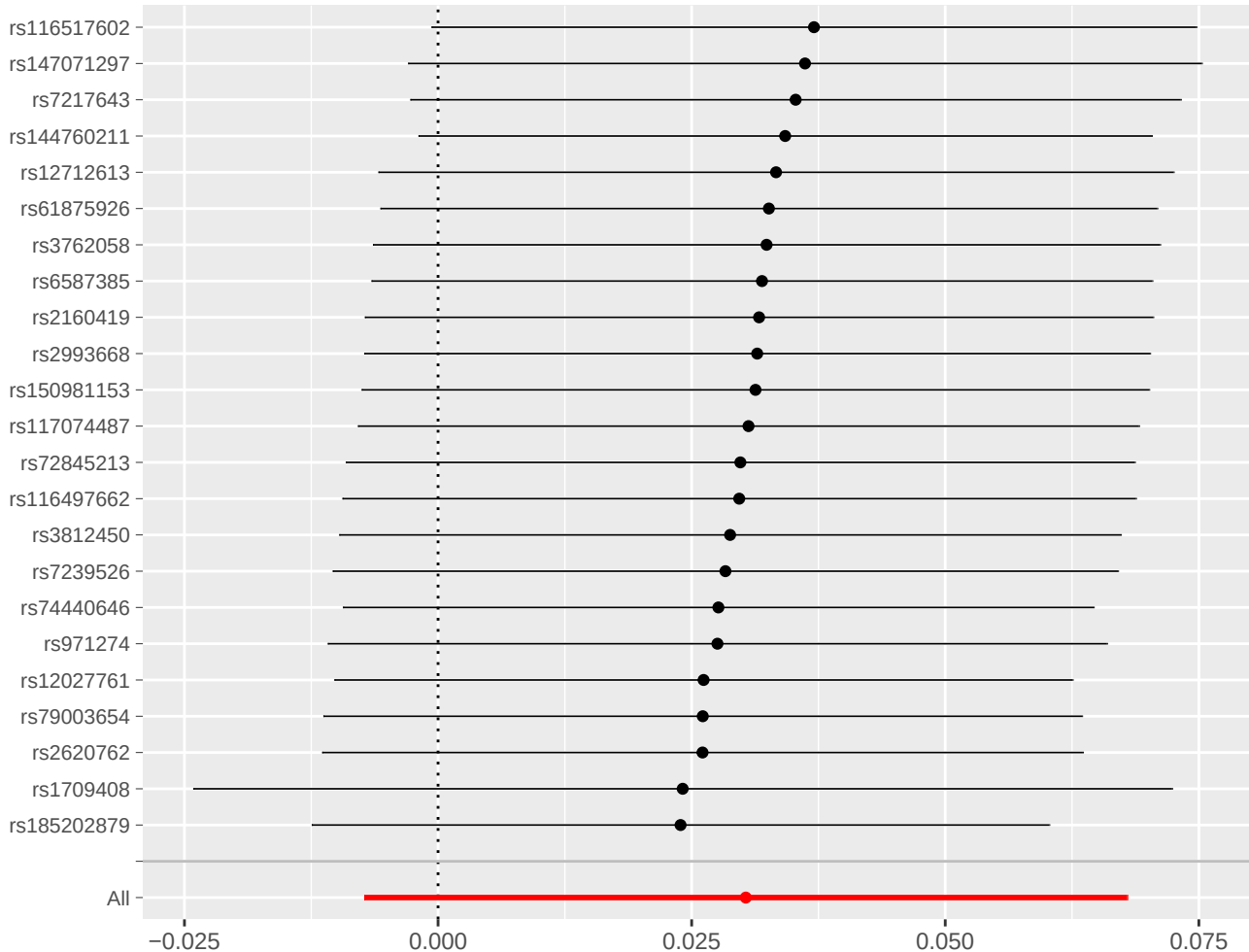




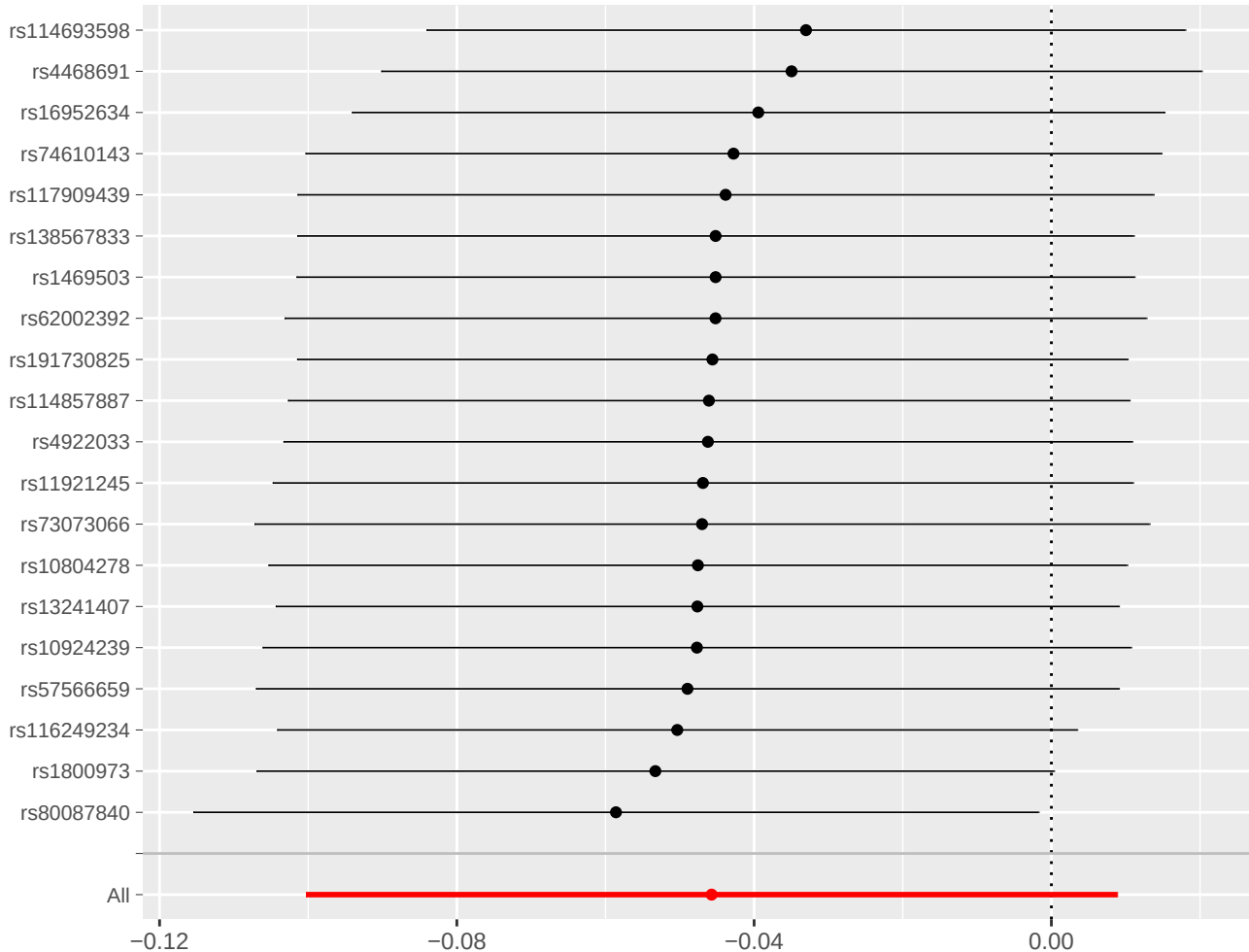




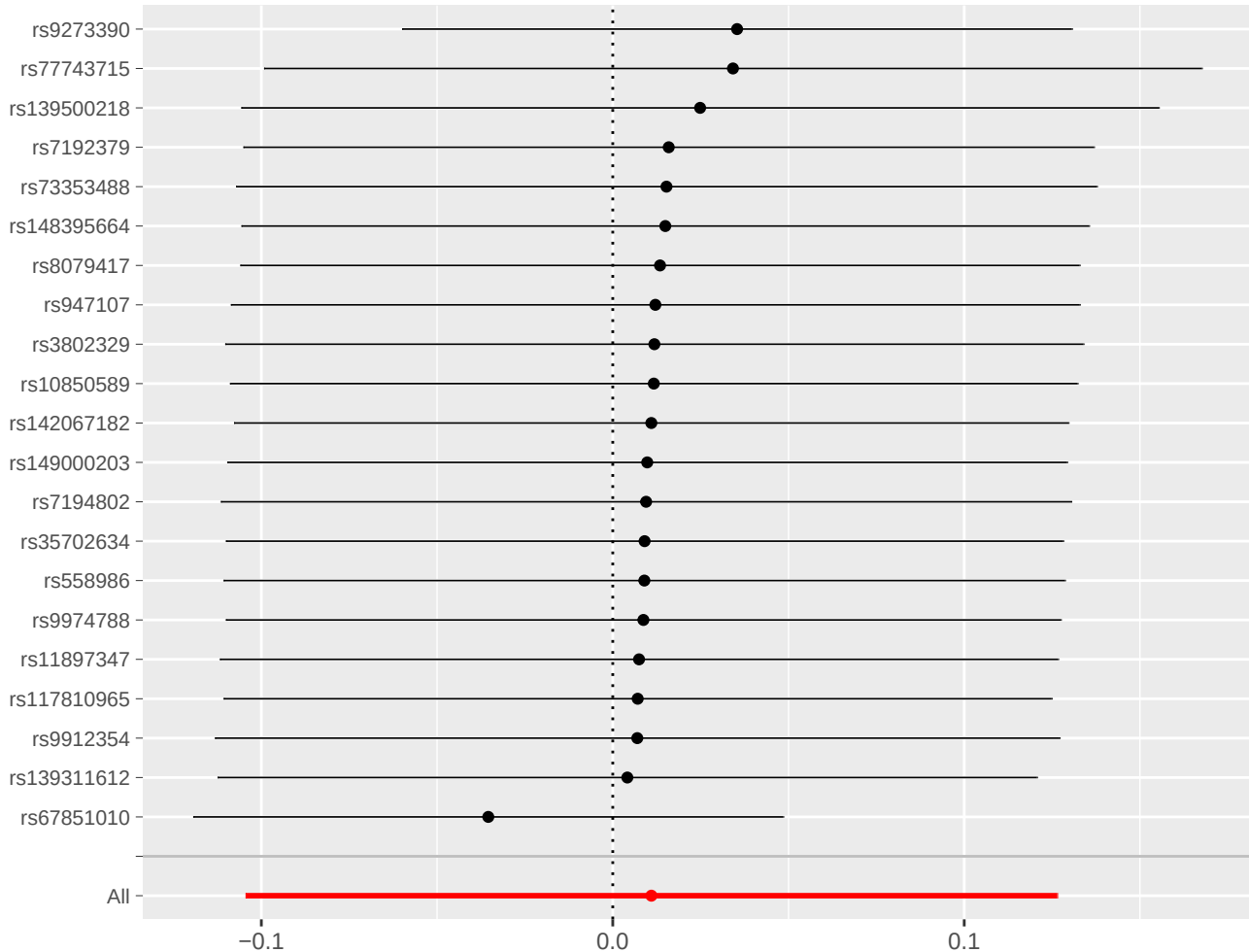




MR leave-one-out sensitivity analysis for
'CD45RA on naive CD8br' on 'Rheumatoid arthritis'



MR leave-one-out sensitivity analysis for
'CD11c+ CD62L- monocyte %monocyte' on 'Rheumatoid arthritis'



MR leave-one-out sensitivity analysis for
'TCRgd AC' on 'Rheumatoid arthritis'

