

rs6728726

rs693839

rs1558902

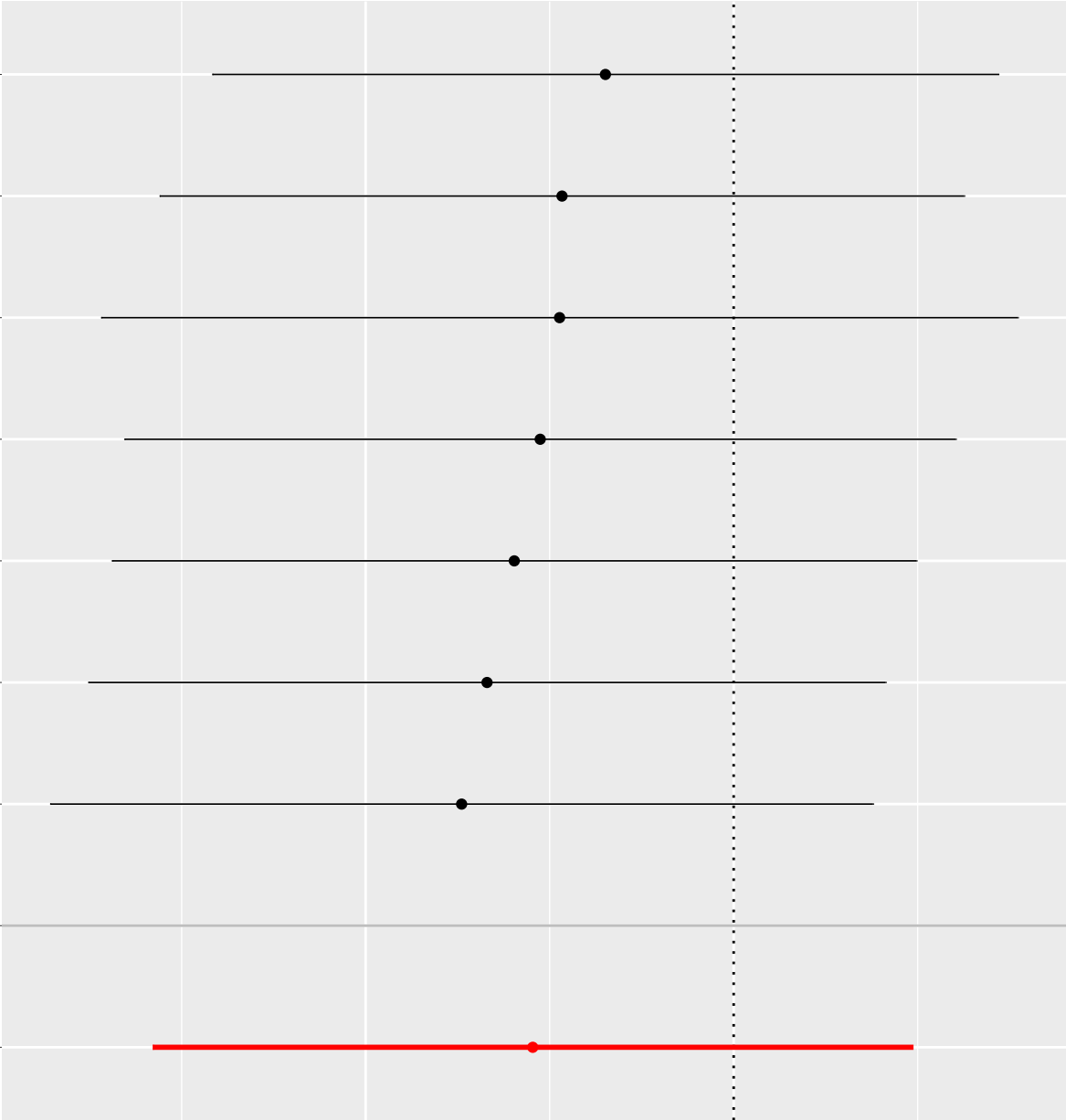
rs2943650

rs6738627

rs6857

rs9906944

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Histidine || id:305'

rs6738627

rs2943650

rs6728726

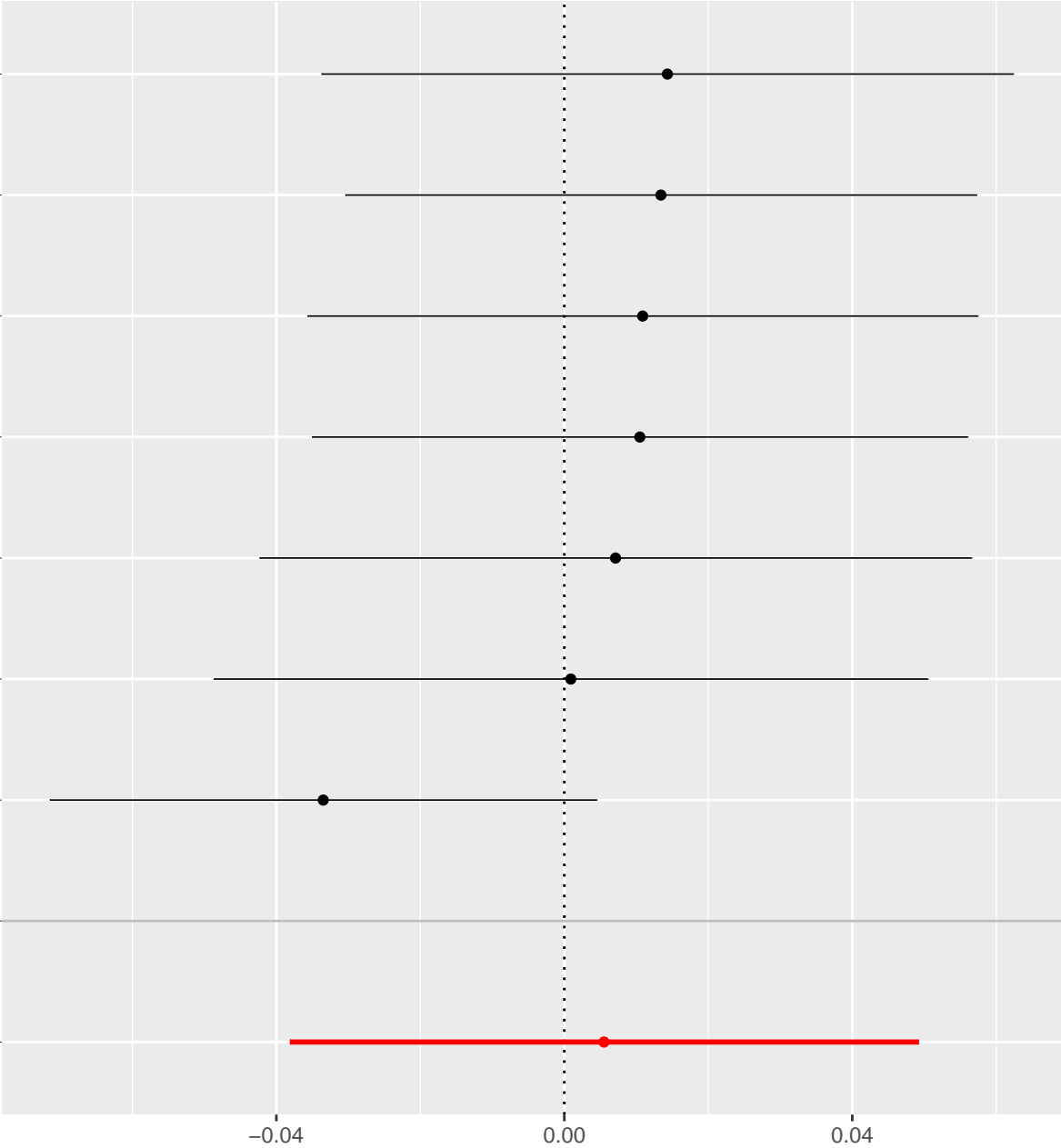
rs693839

rs9906944

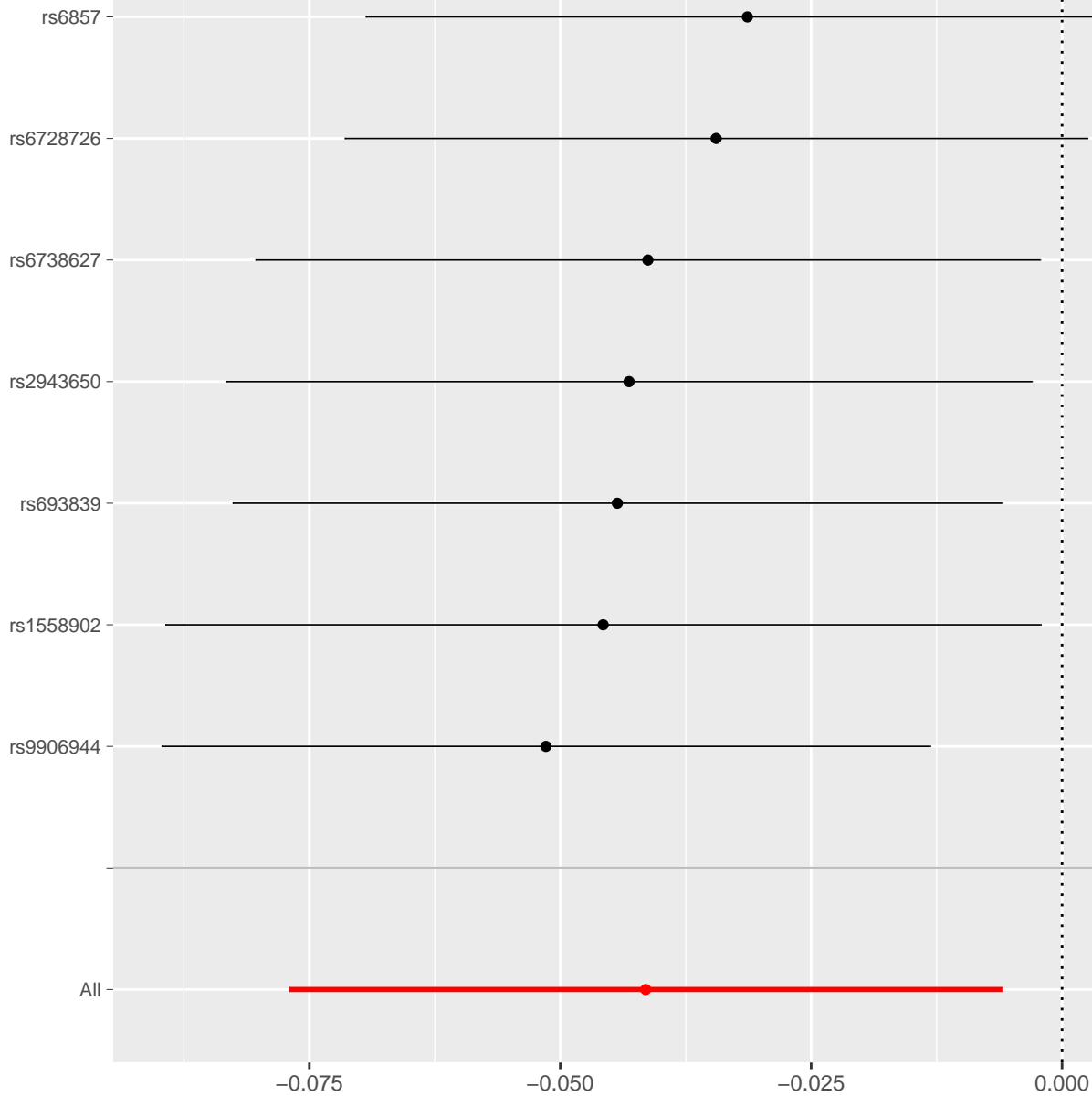
rs6857

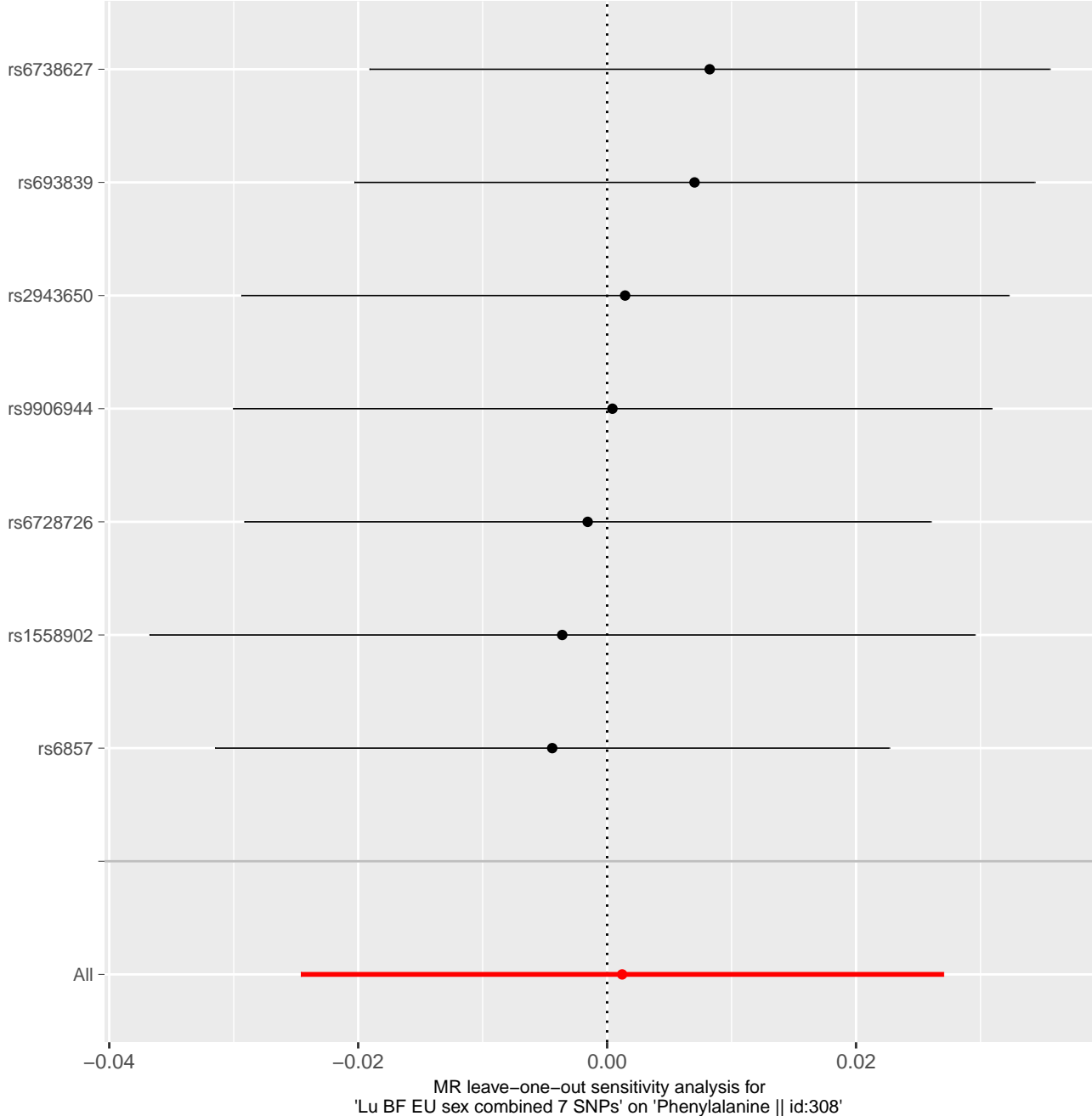
rs1558902

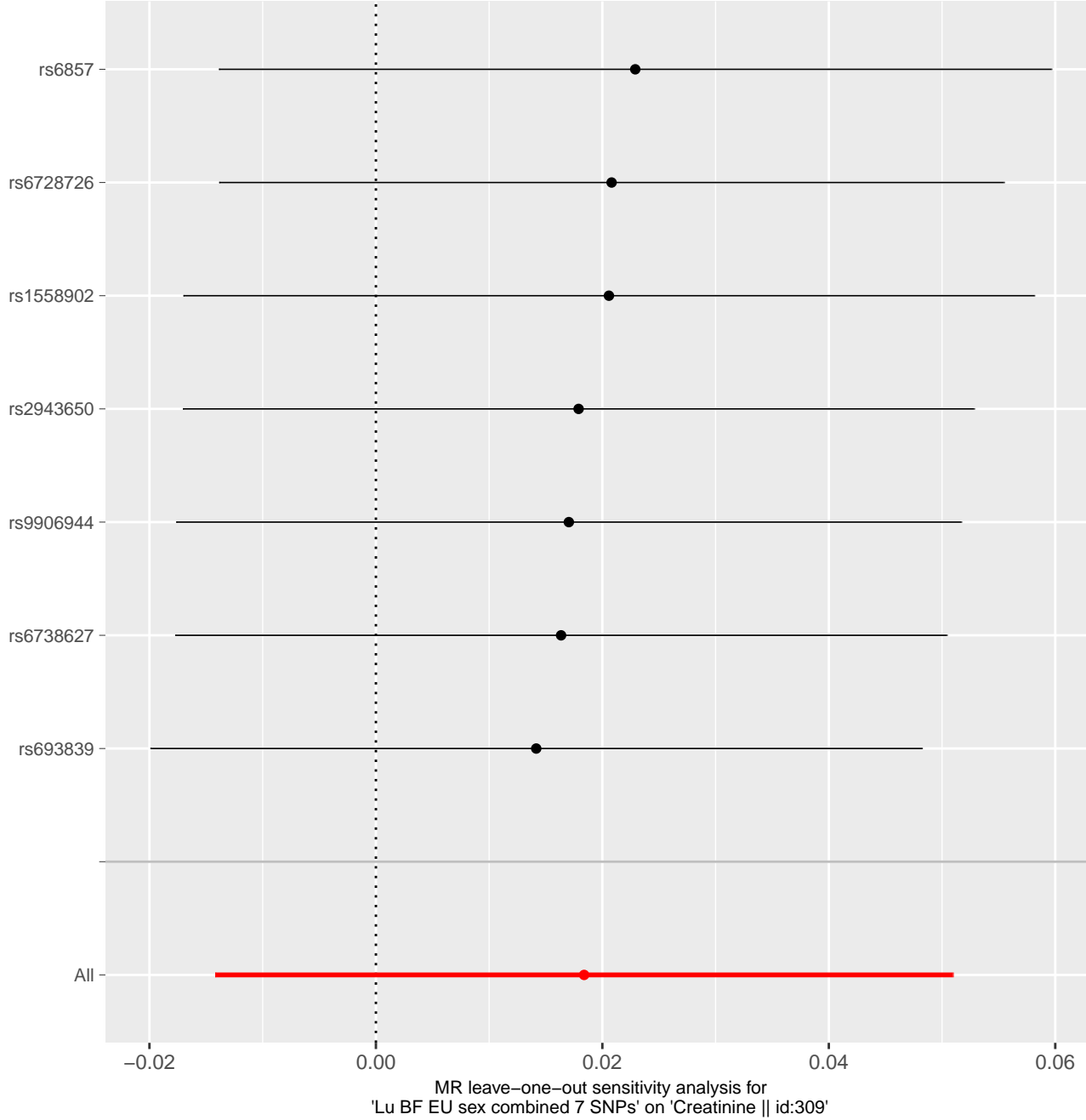
All

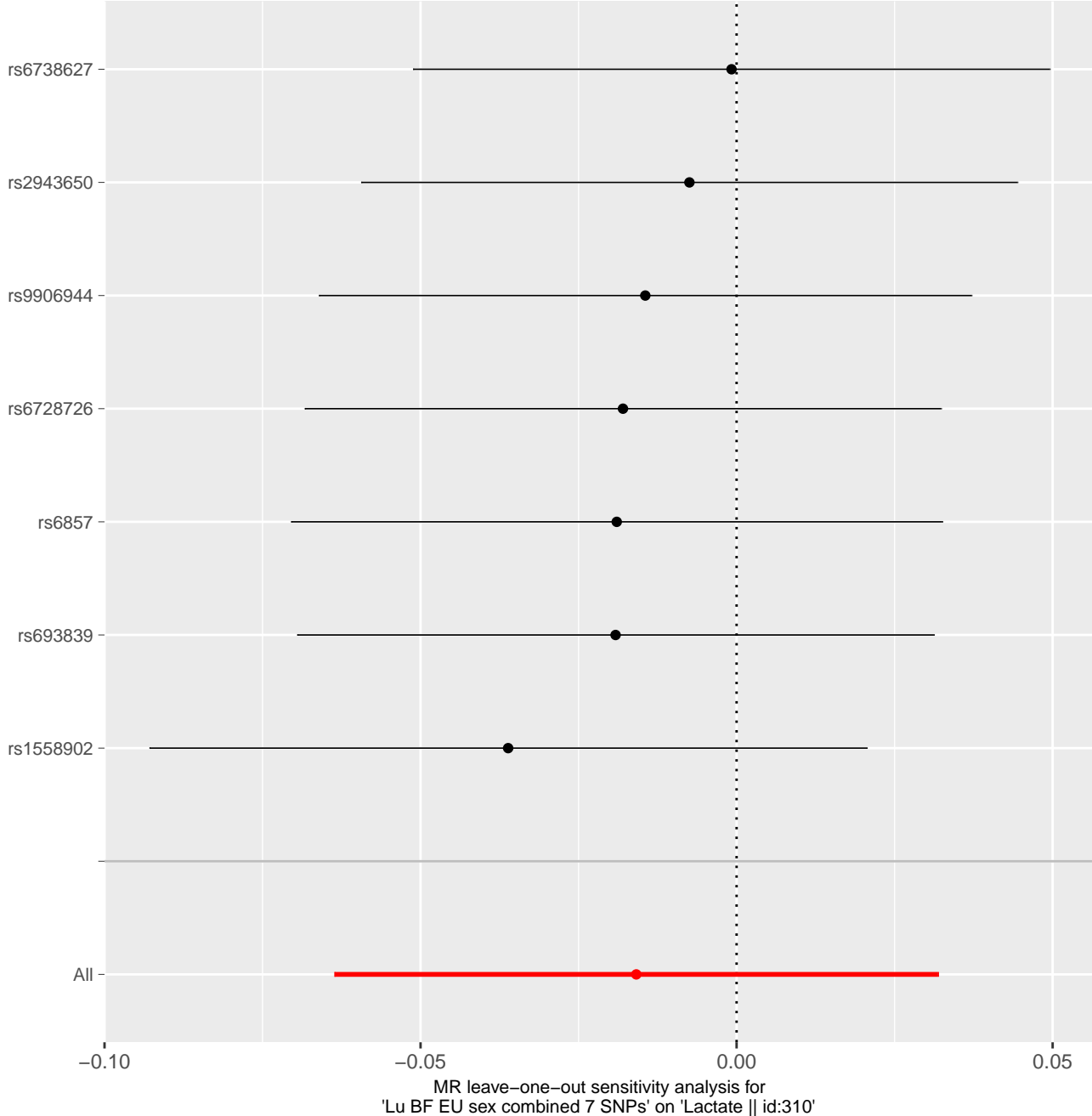


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Leucine || id:306'

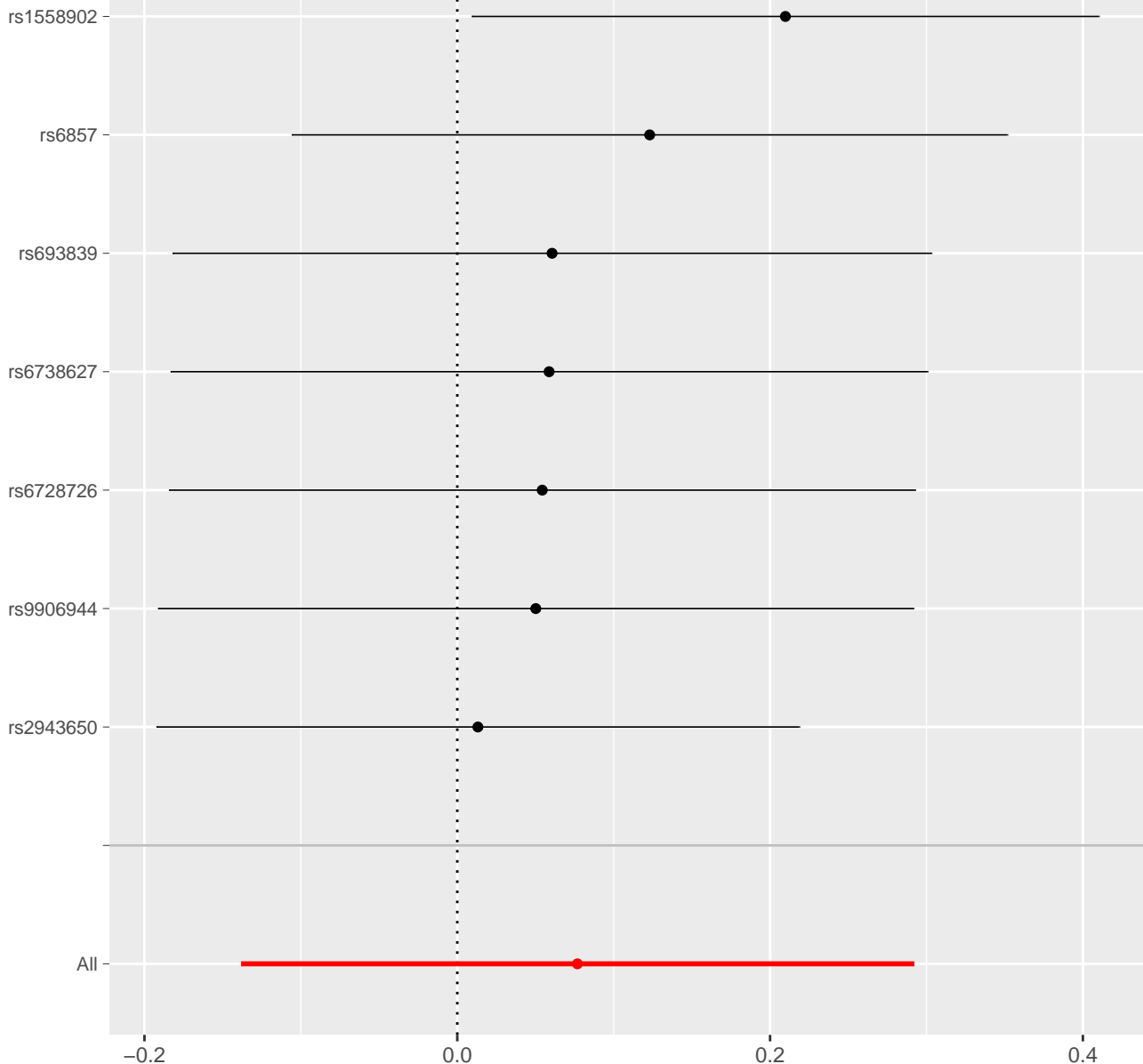












MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '3-hydroxybutyrate (BHBA) || id:311'

rs693839

rs6728726

rs9906944

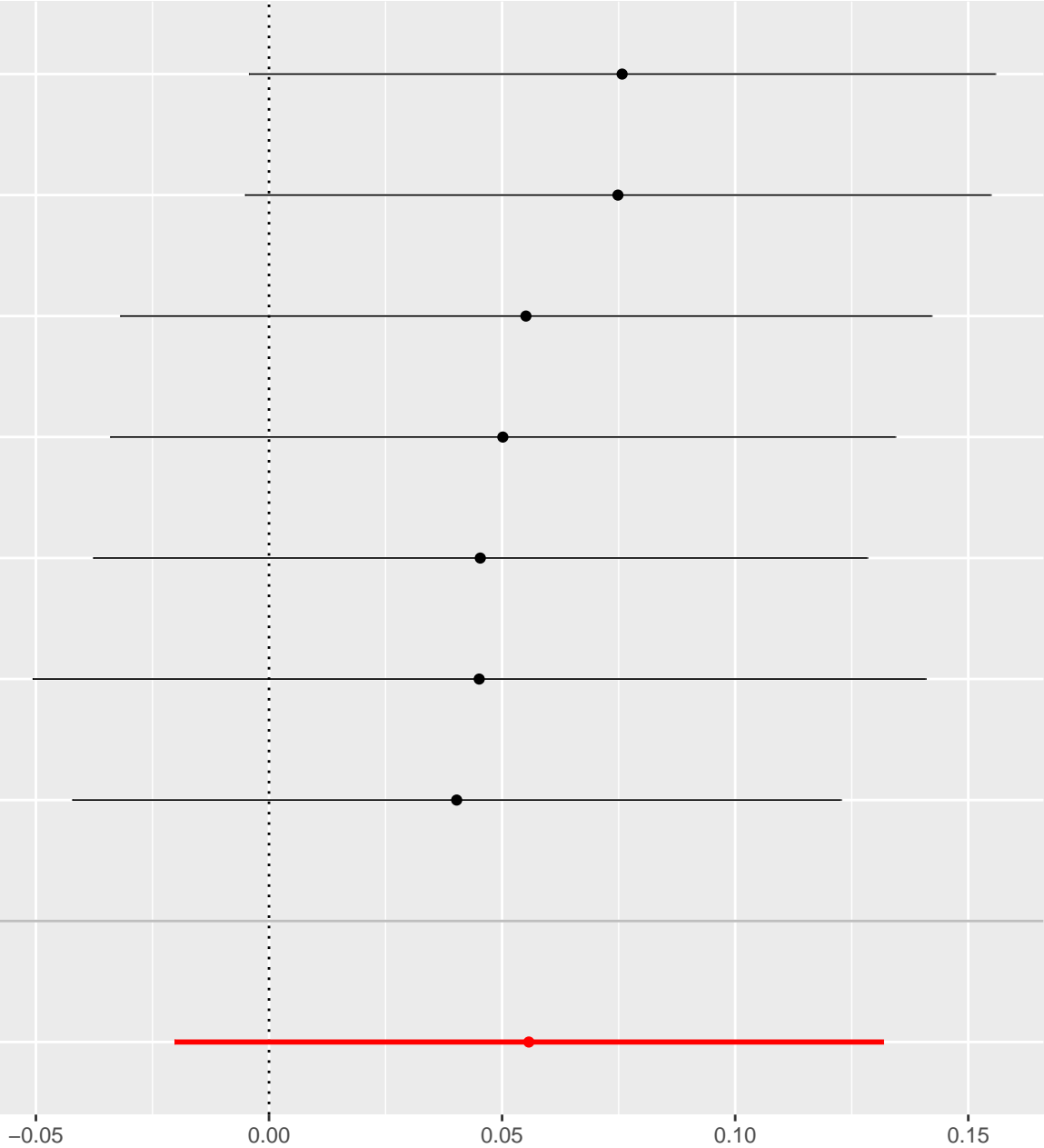
rs6738627

rs6857

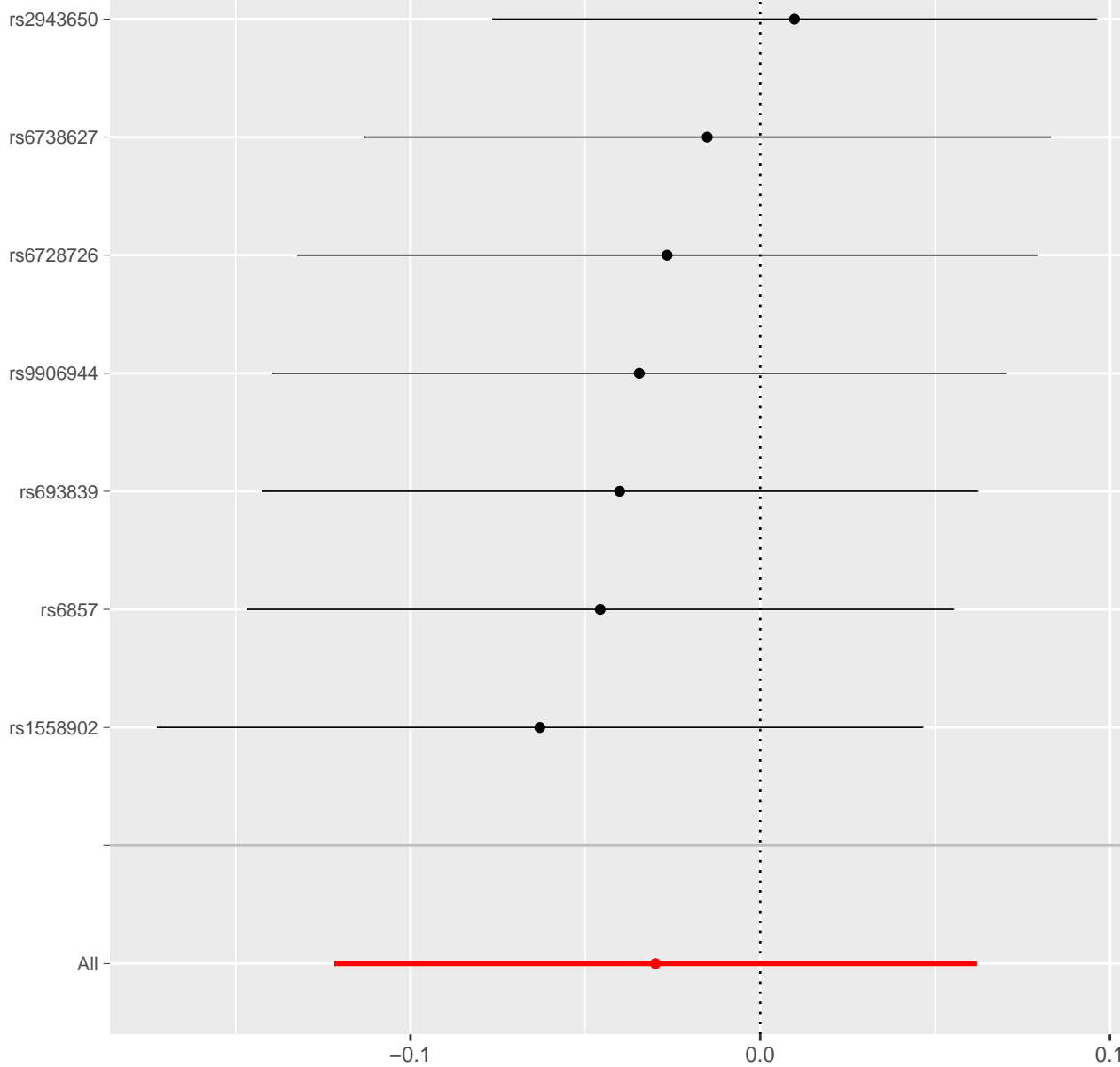
rs1558902

rs2943650

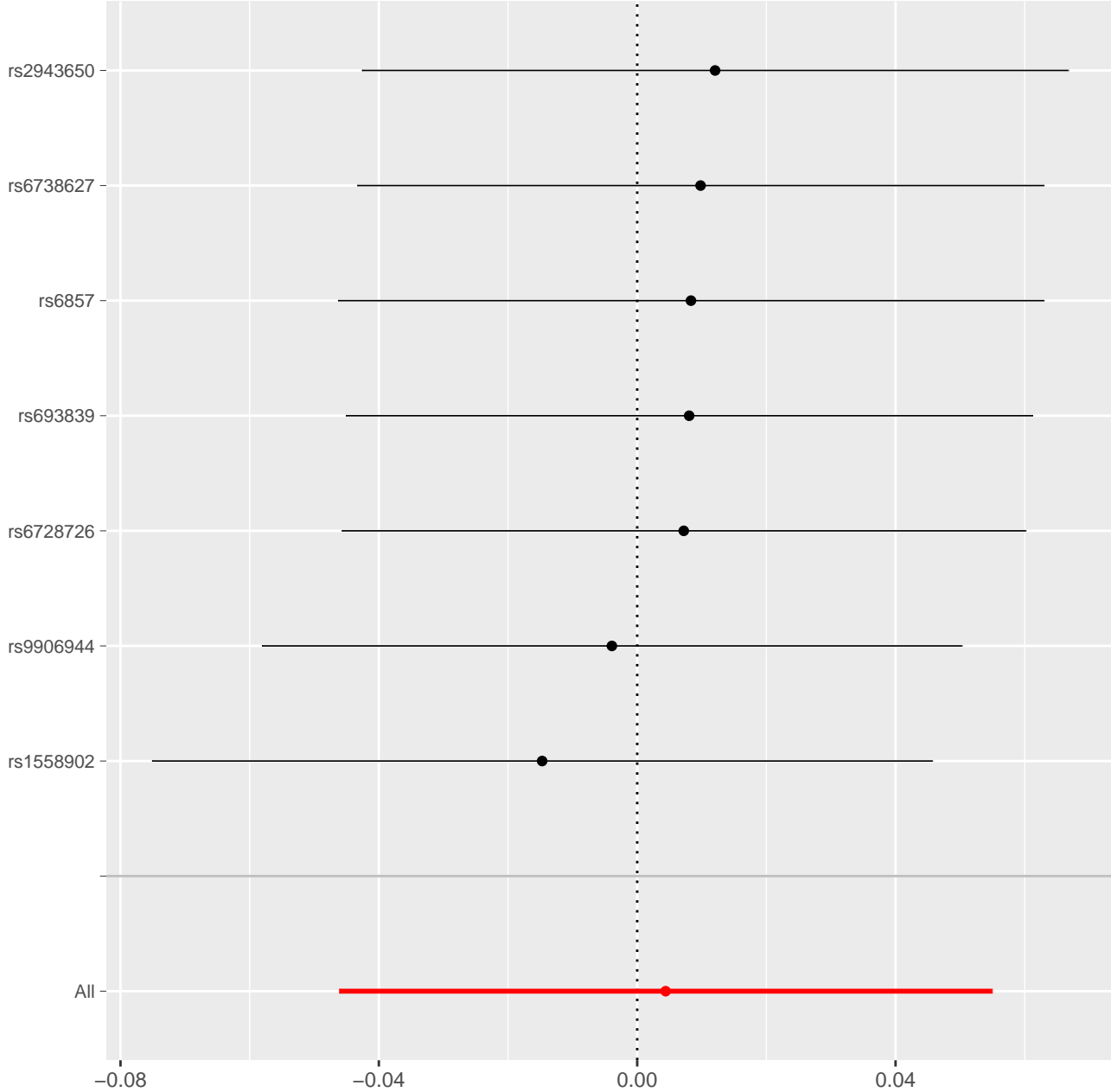
All



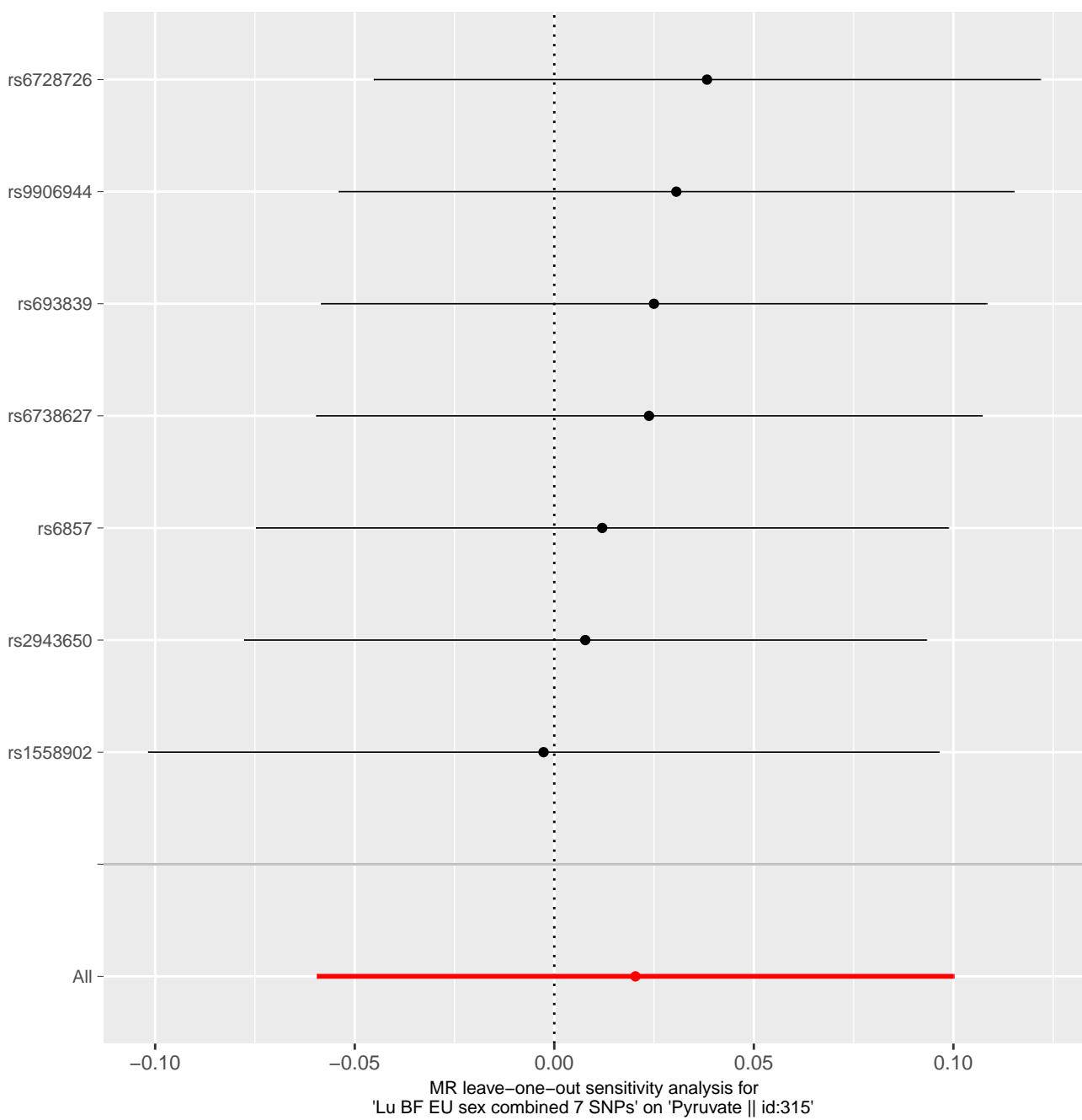
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Arabinose || id:312'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Fructose || id:313'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Mannose || id:314'



rs6728726

rs2943650

rs693839

rs6738627

rs9906944

rs1558902

rs6857

All

-0.075

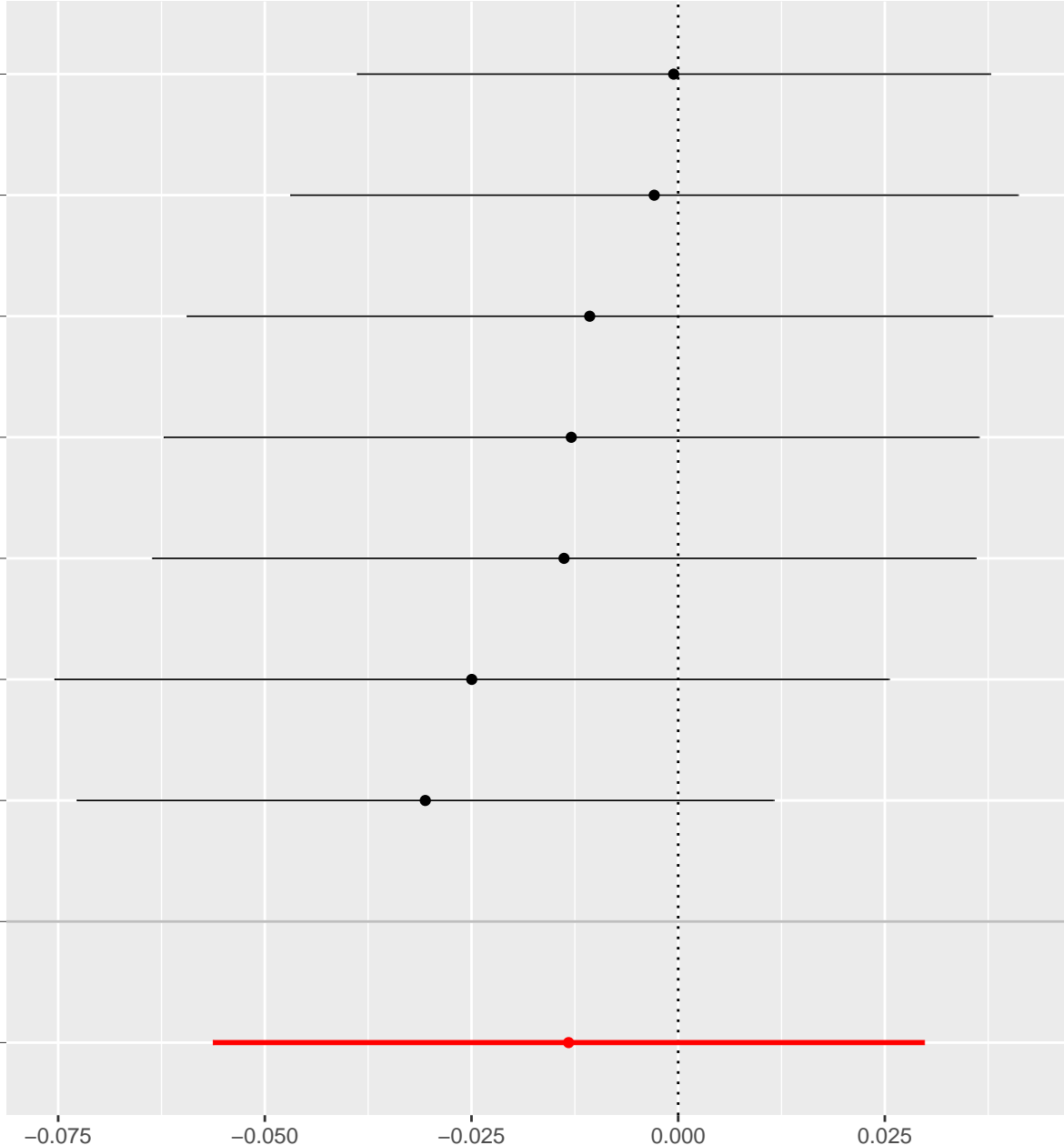
-0.050

-0.025

0.000

0.025

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Uridine || id:316'



rs1558902

rs6857

rs6738627

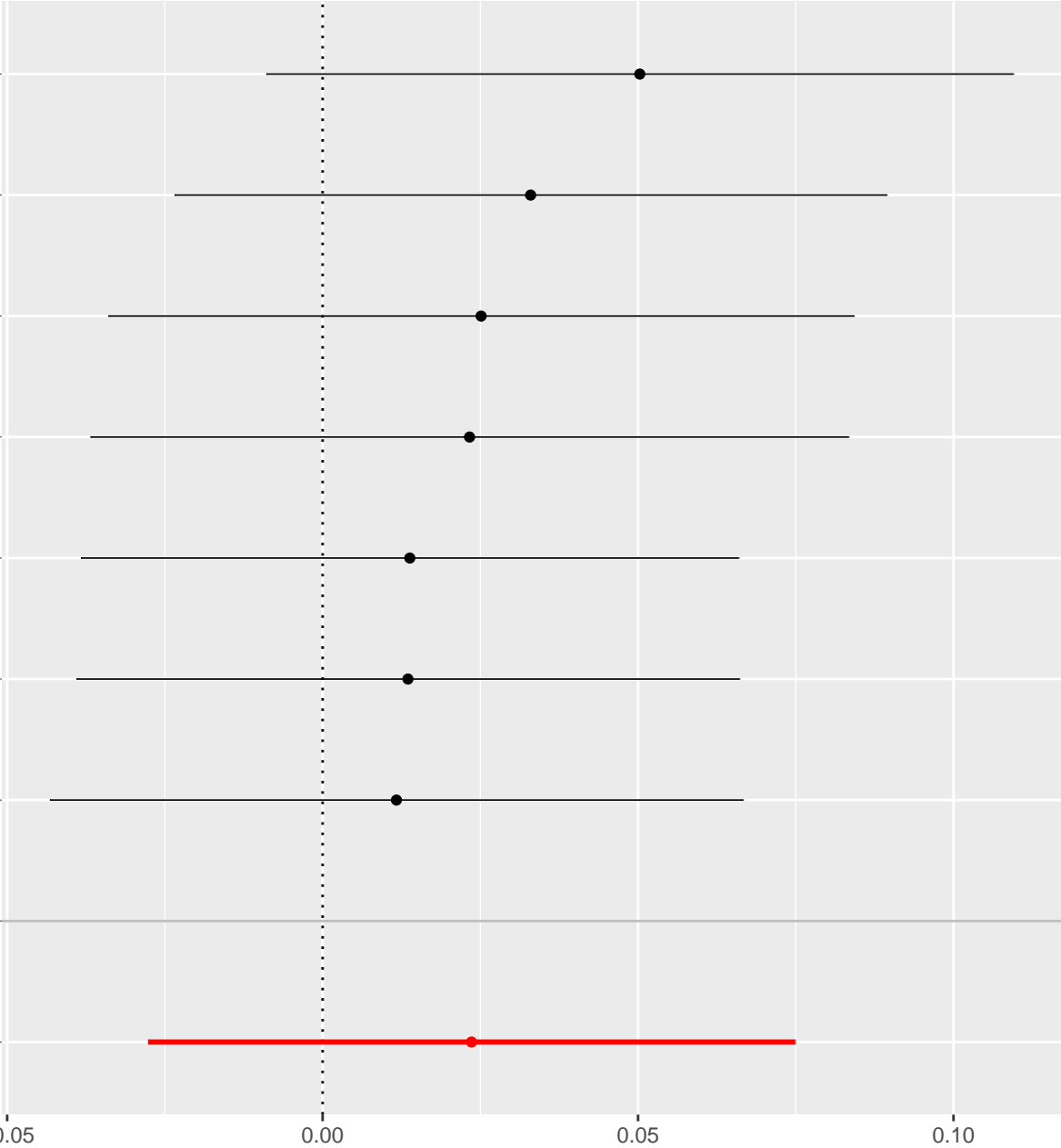
rs9906944

rs6728726

rs693839

rs2943650

All



rs693839

rs6857

rs2943650

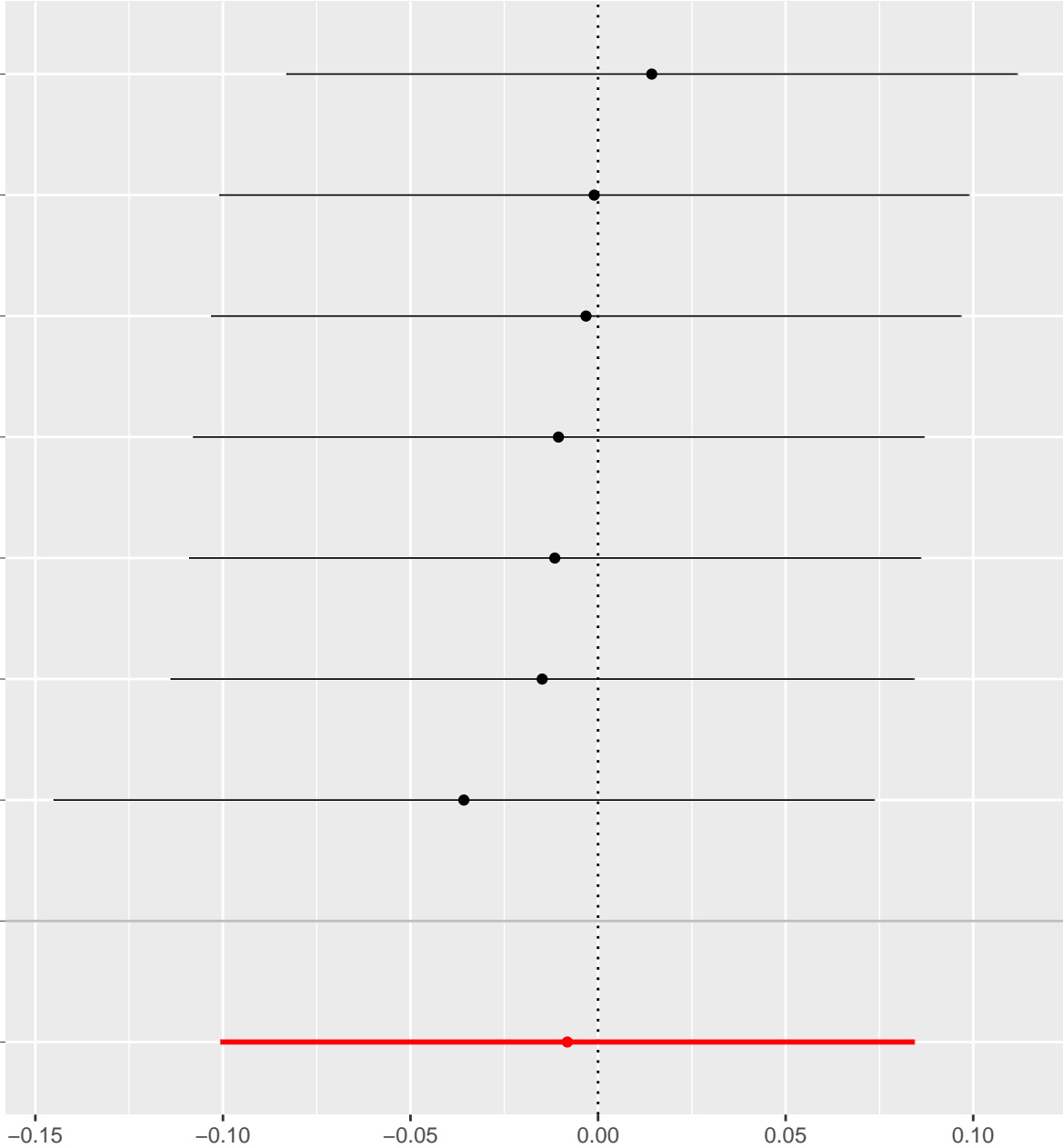
rs6738627

rs6728726

rs9906944

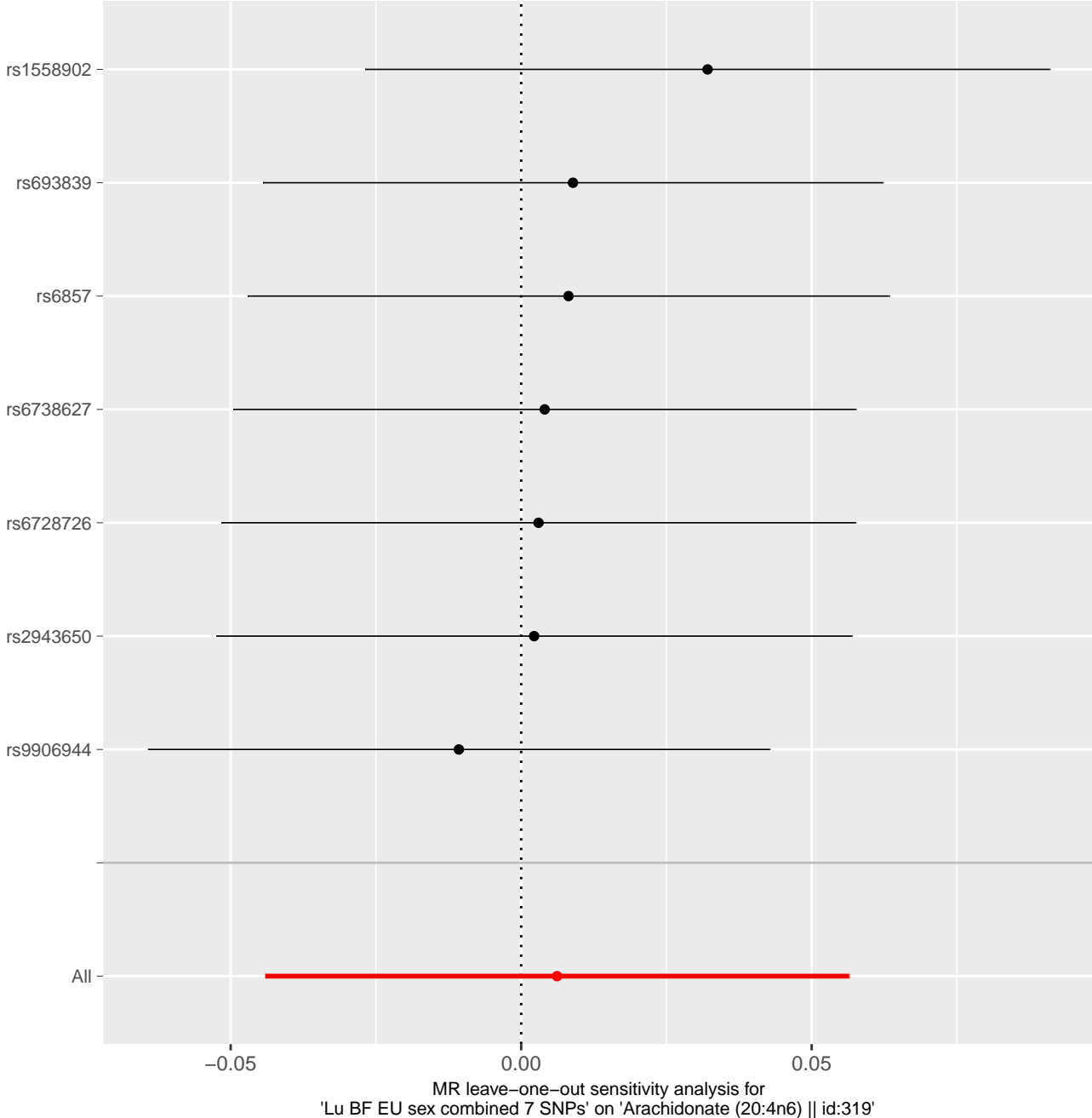
rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Allantoin || id:318'





rs2943650

rs6857

rs6738627

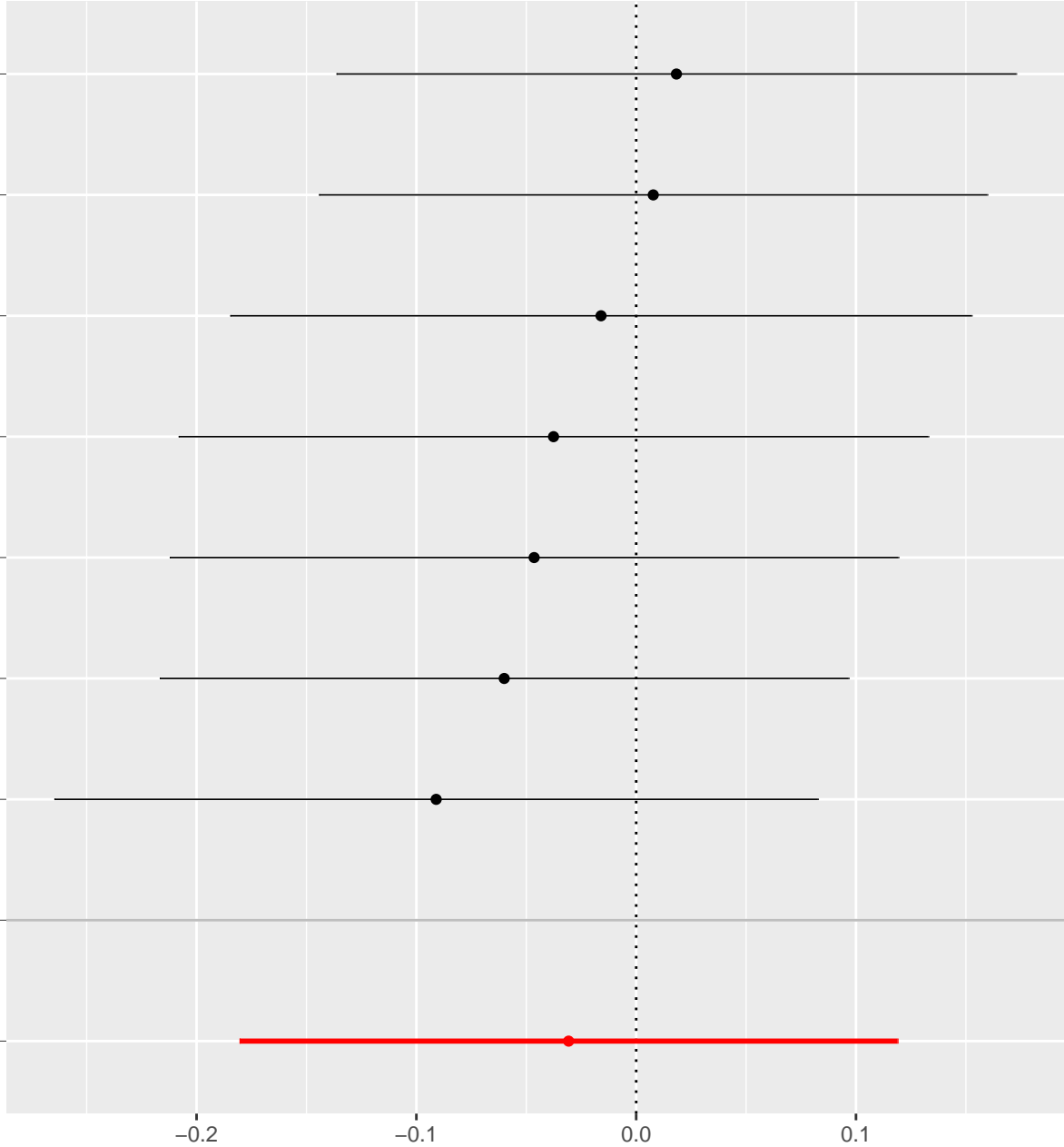
rs693839

rs6728726

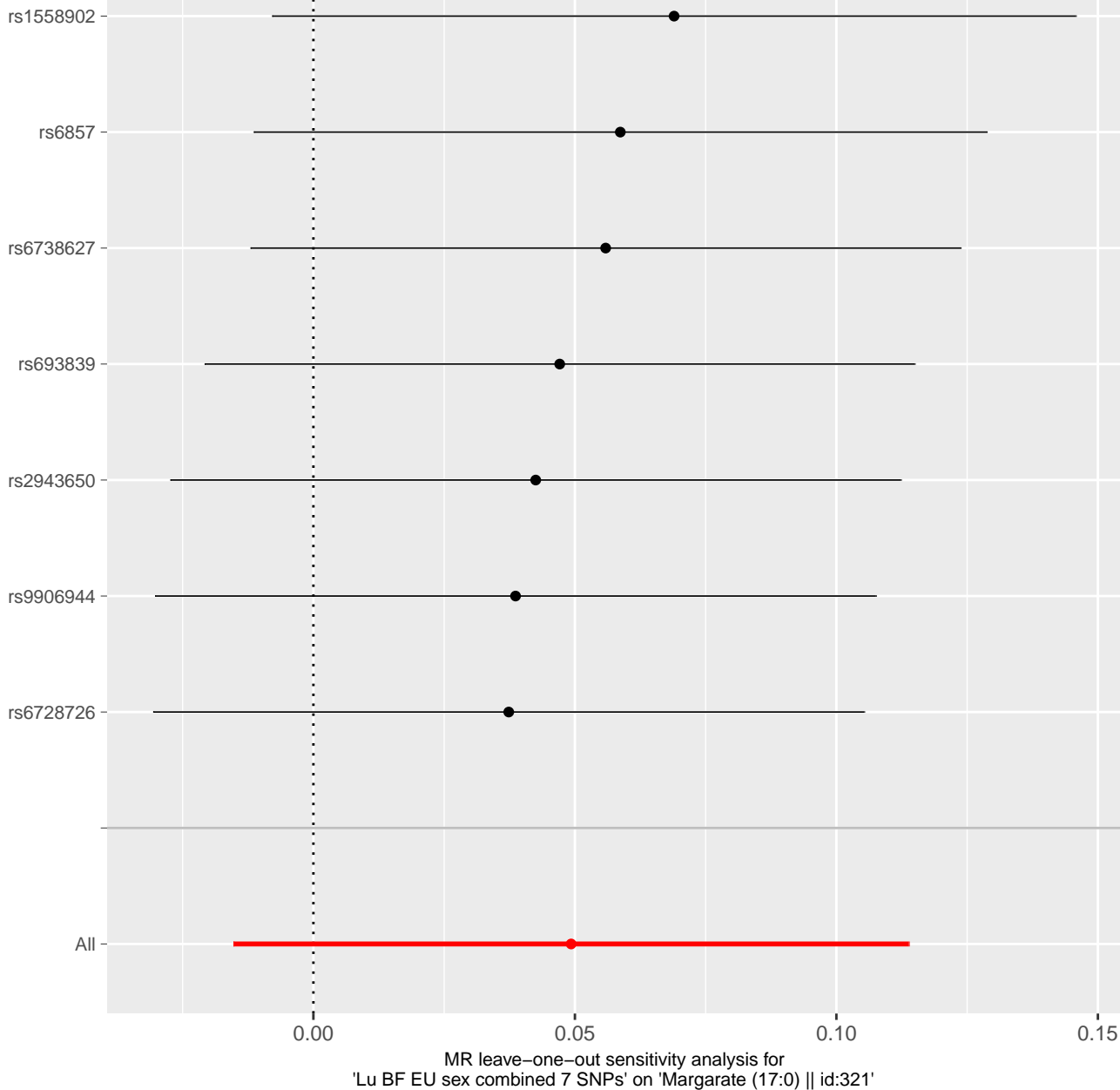
rs9906944

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Deoxycholate || id:320'



rs1558902

rs6728726

rs6857

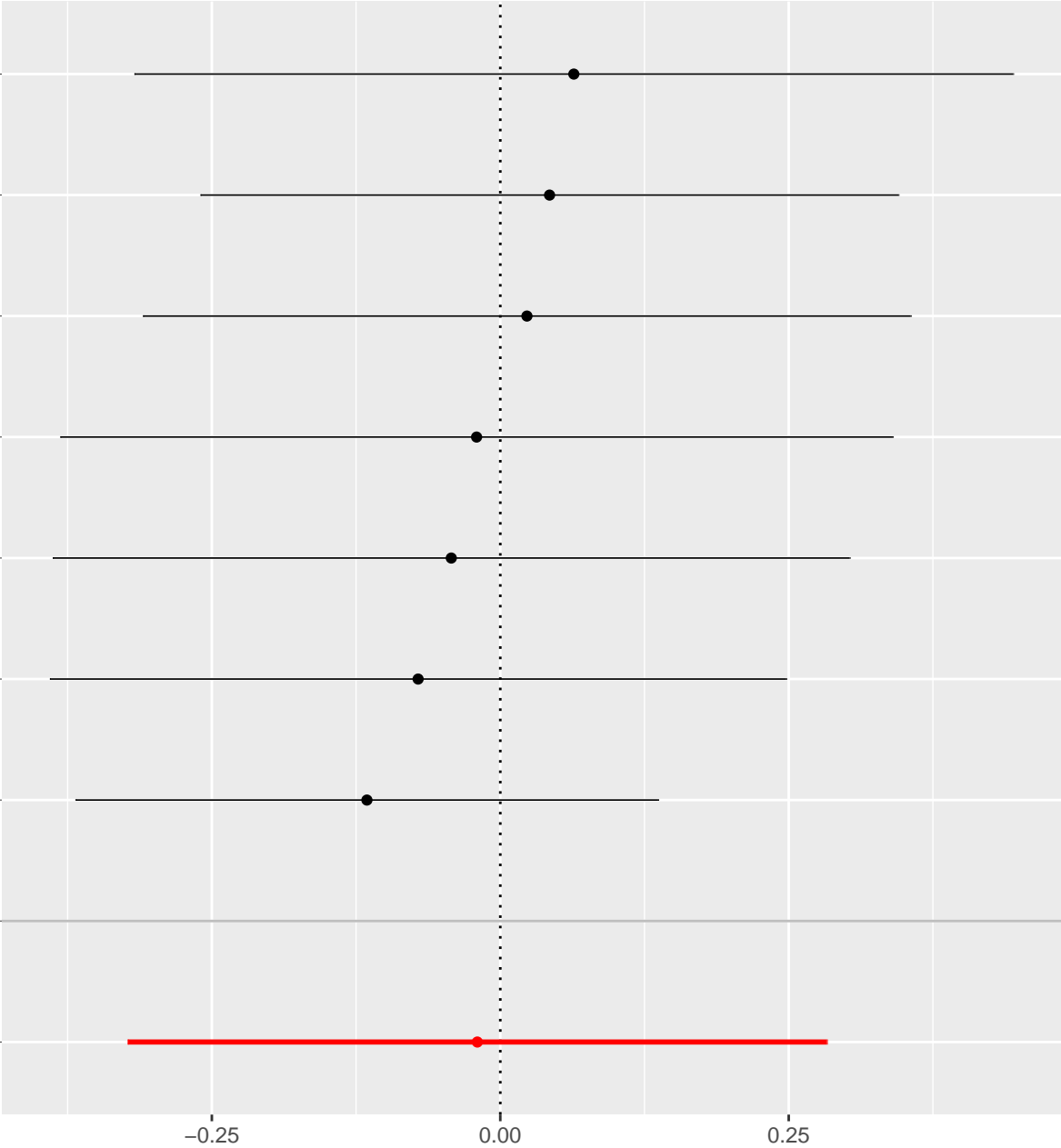
rs2943650

rs6738627

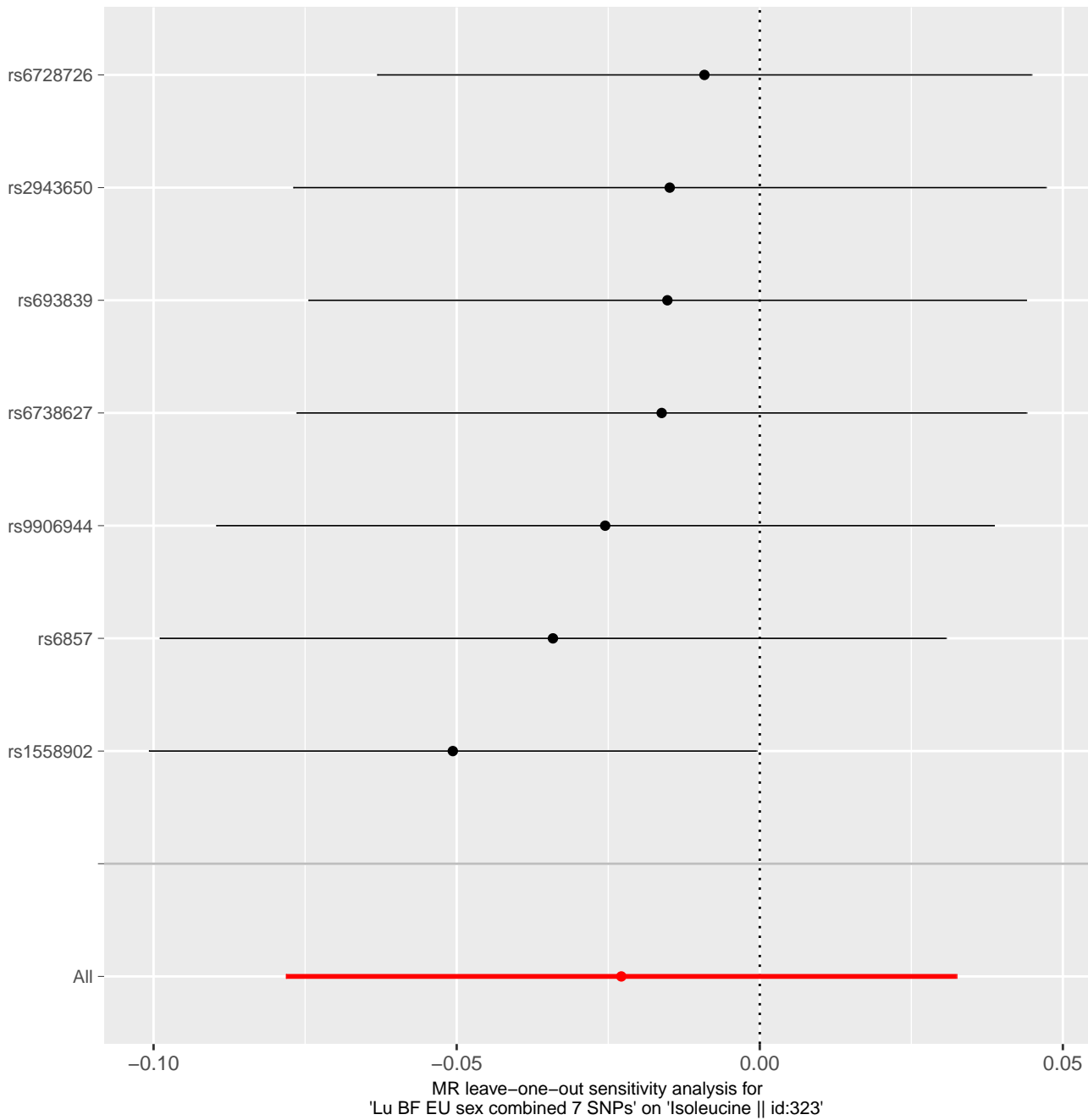
rs693839

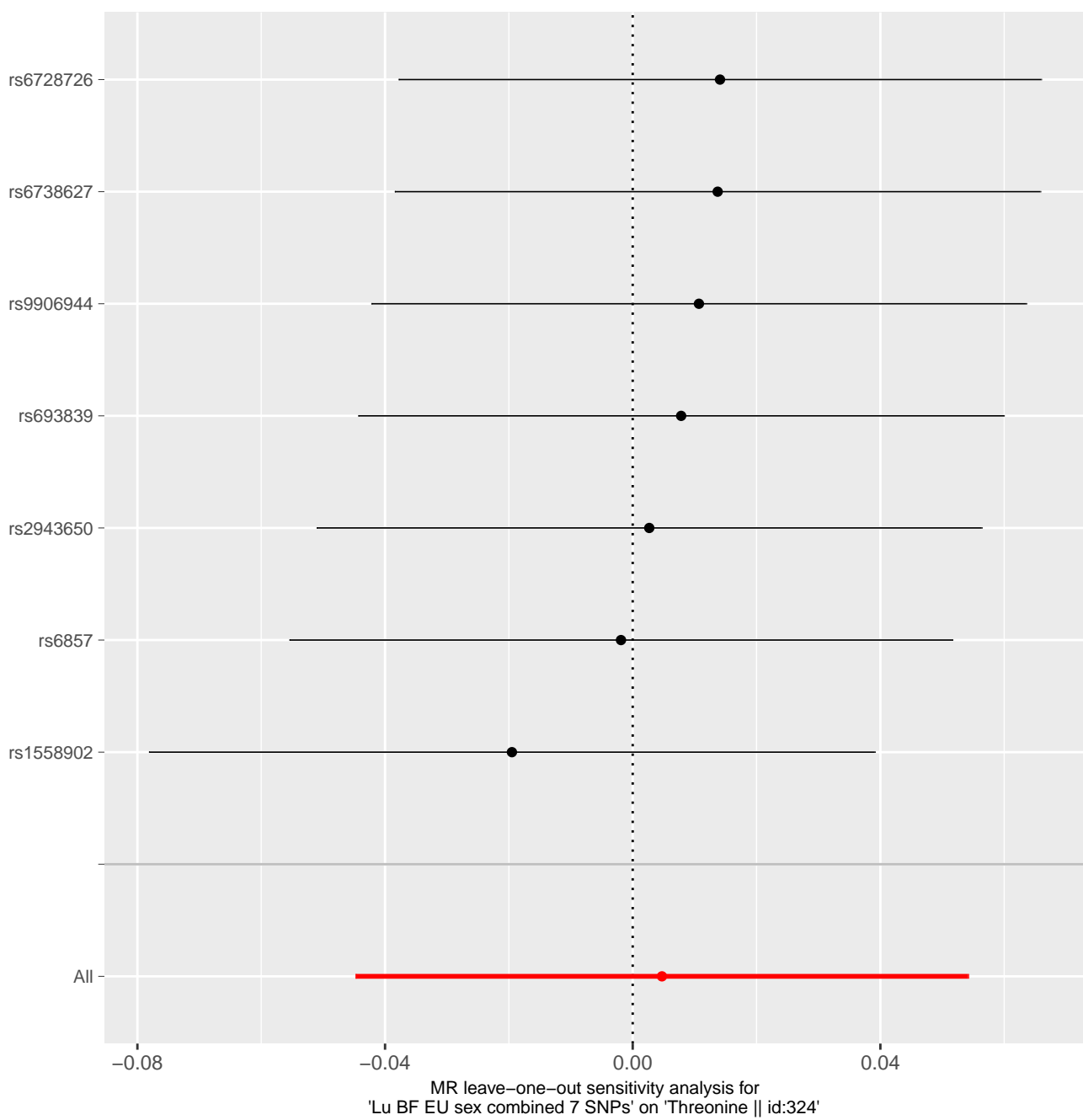
rs9906944

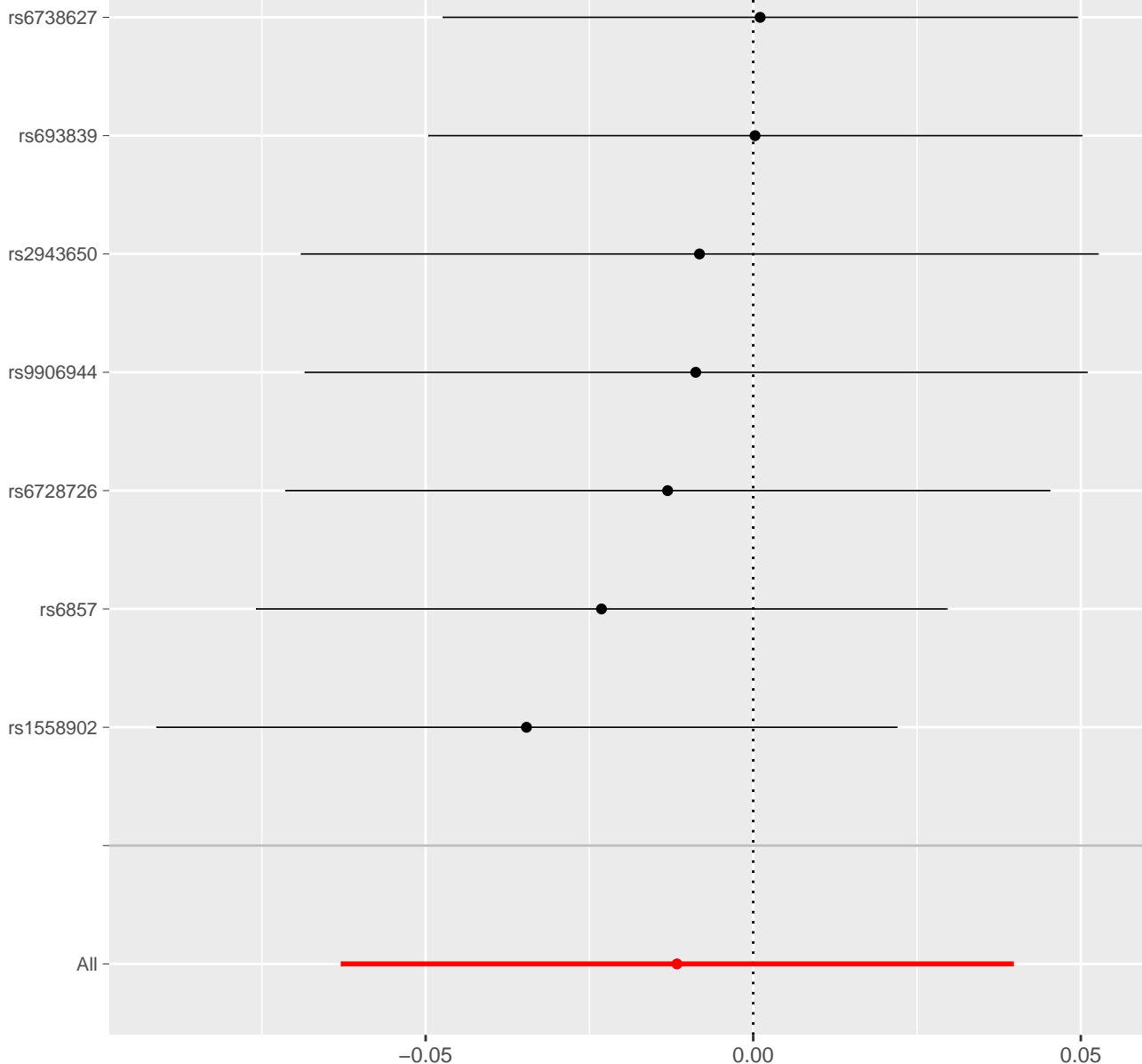
All



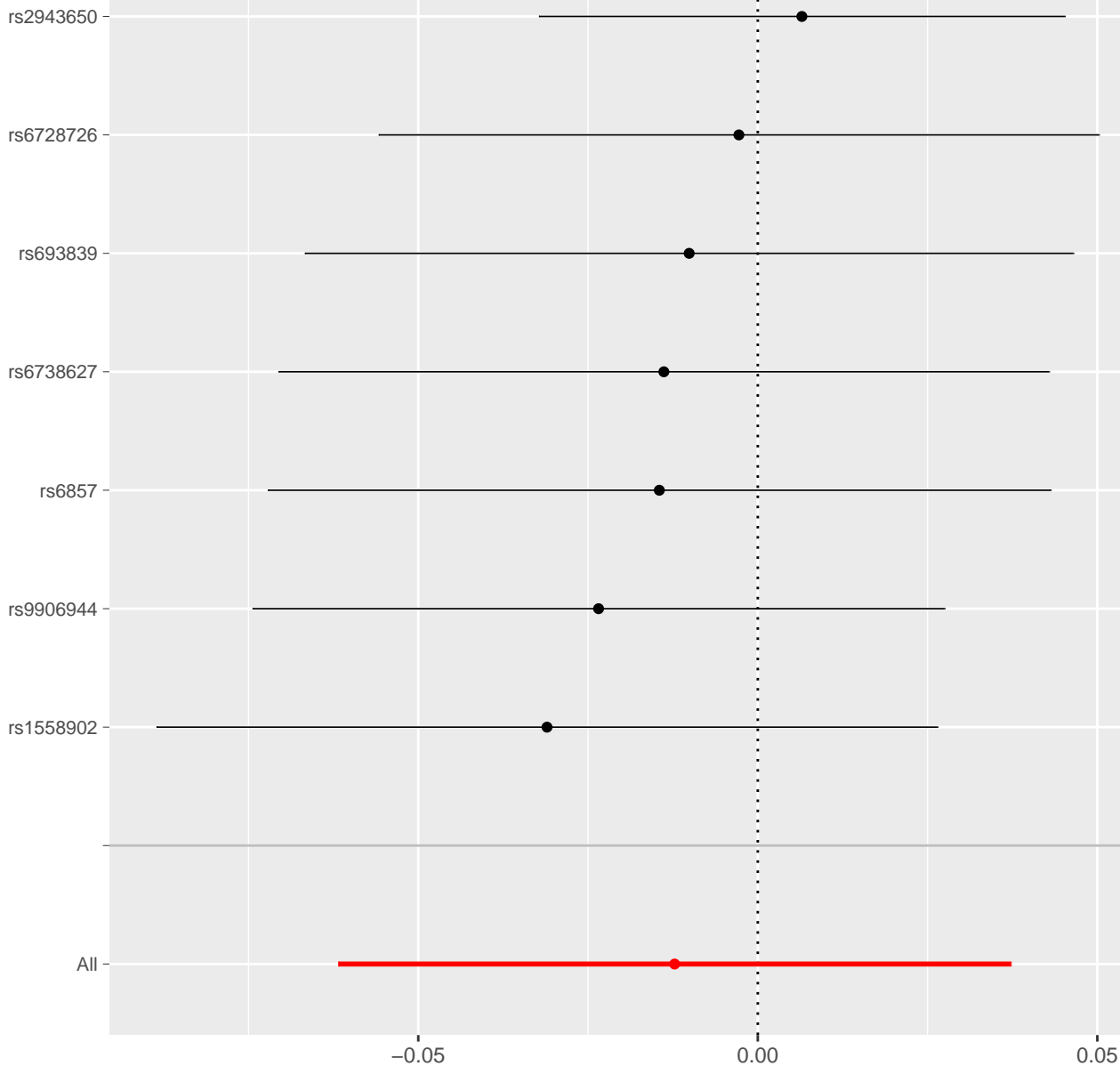
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Inosine || id:322'





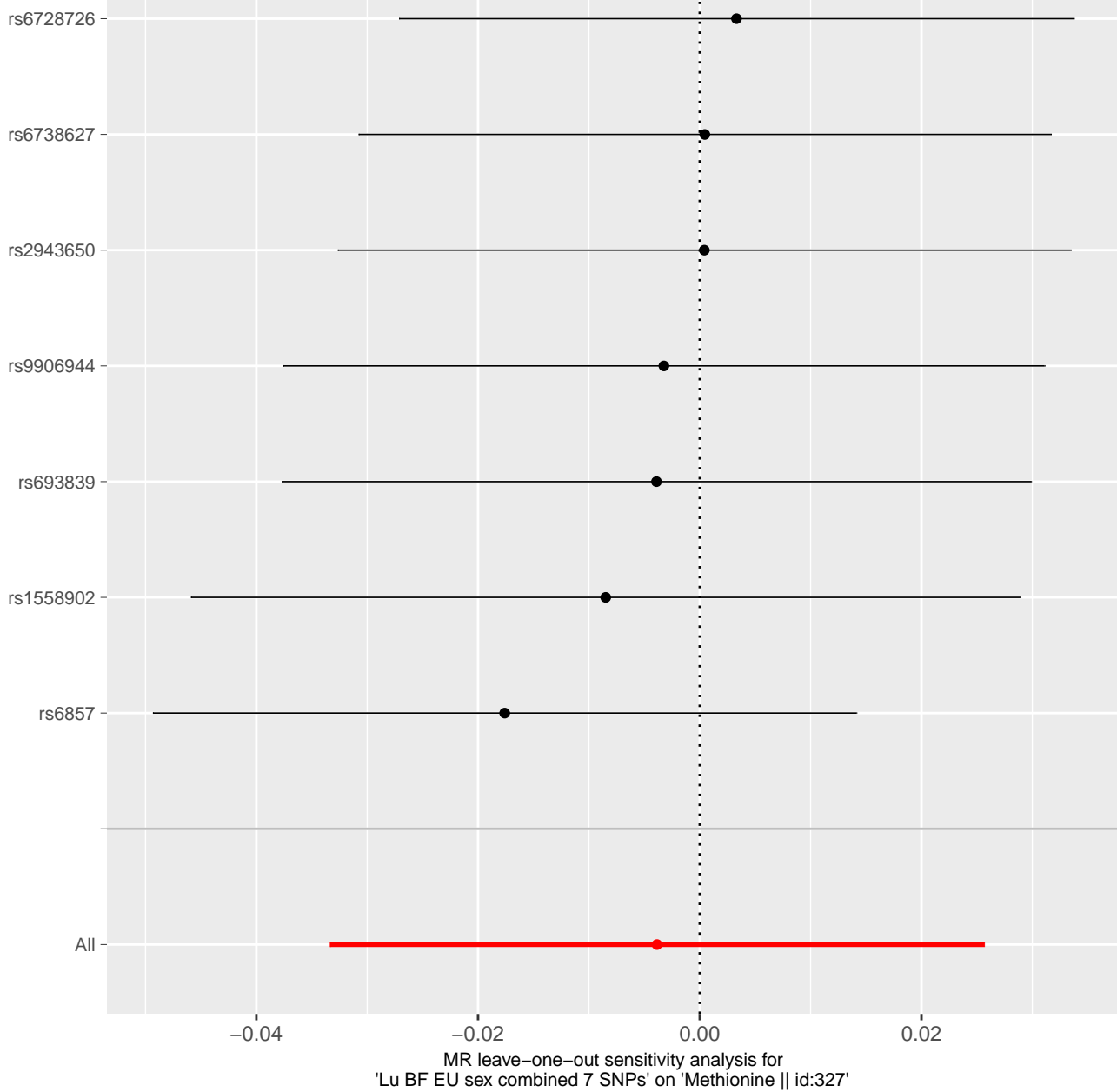


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Tyrosine || id:325'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Lysine || id:326'





rs1558902

rs6738627

rs693839

rs6728726

rs2943650

rs6857

rs9906944

All

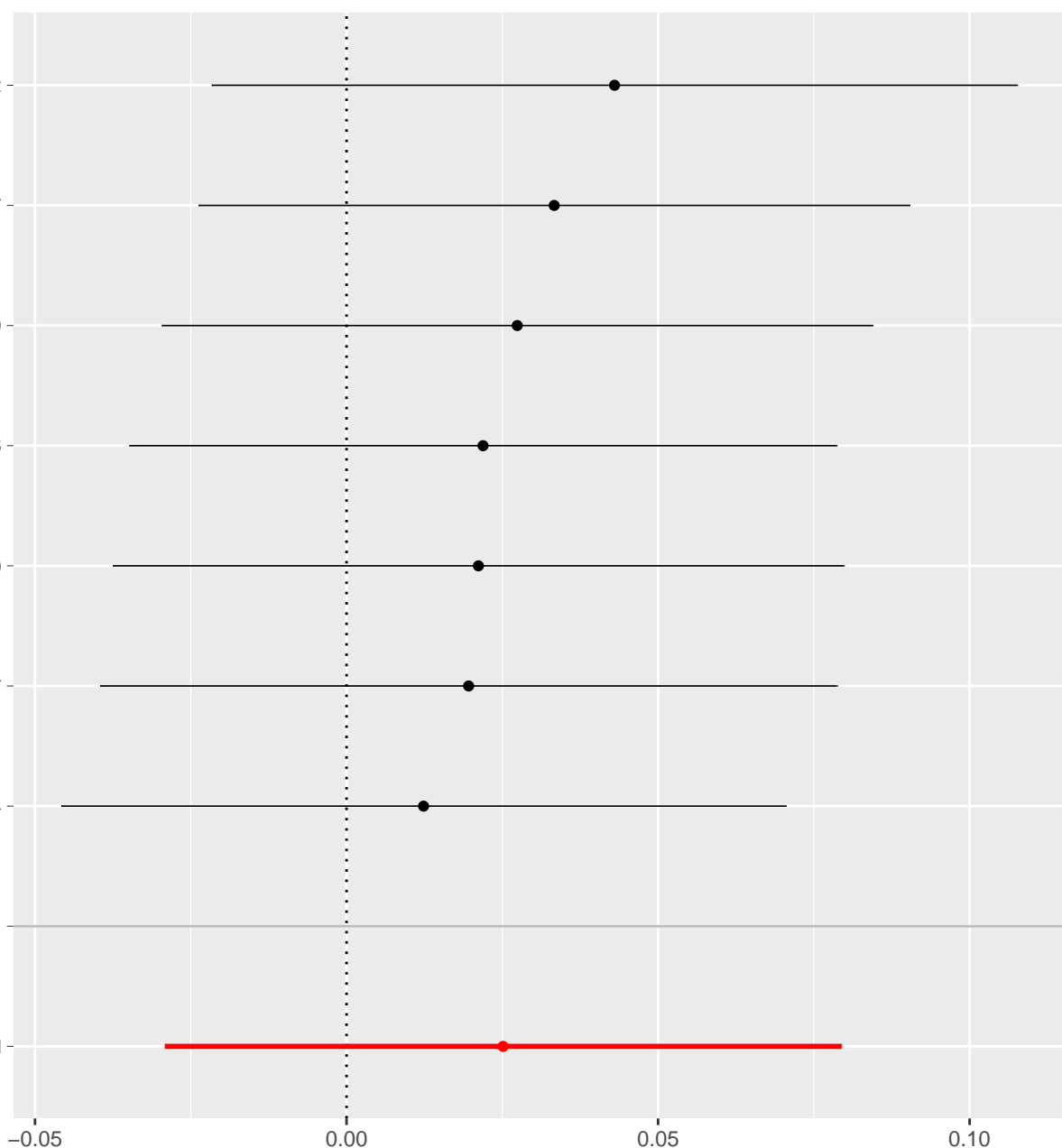
-0.05

0.00

0.05

0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Malate || id:328'



rs1558902

rs6857

rs693839

rs6738627

rs9906944

rs2943650

rs6728726

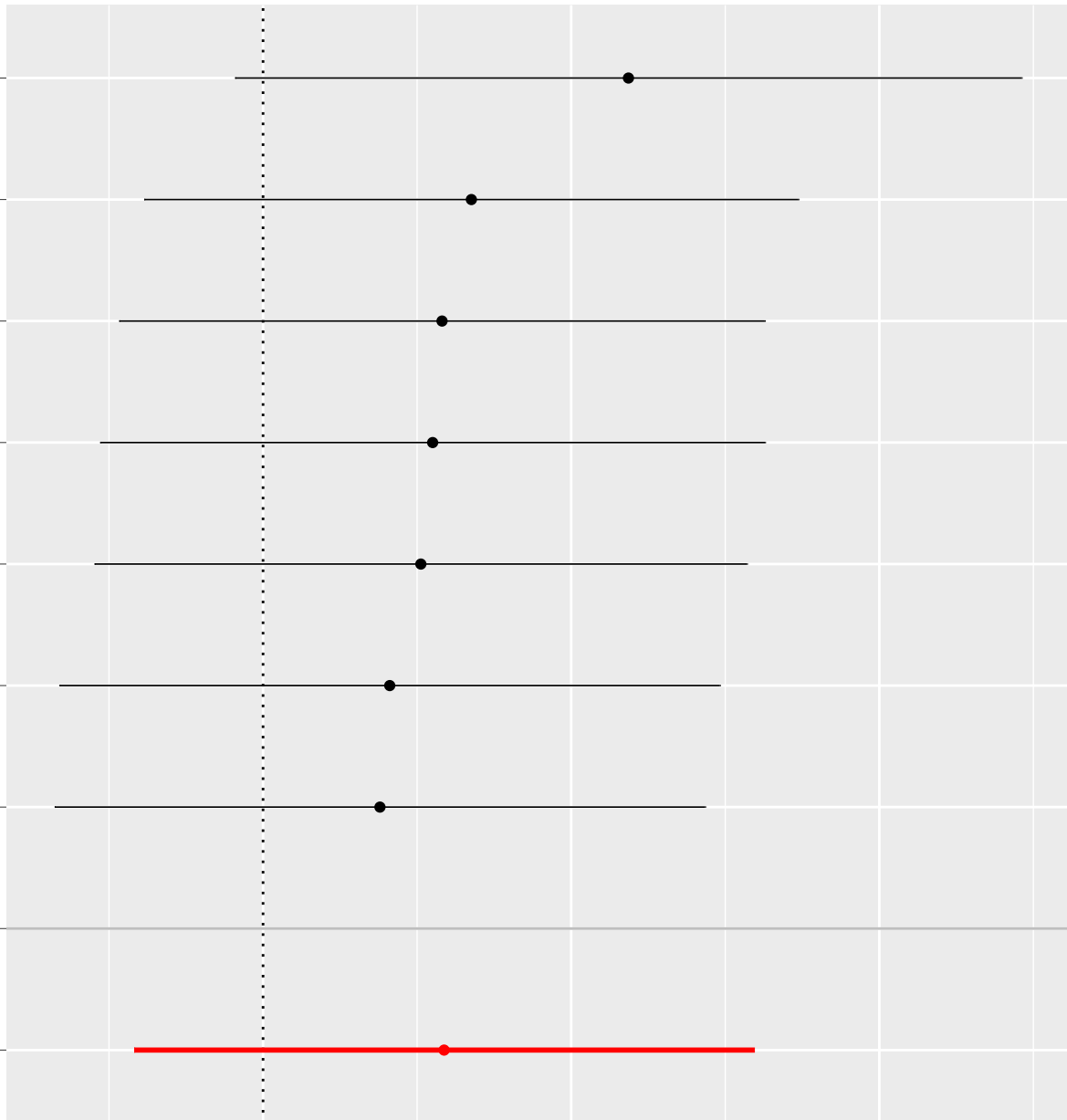
All

0.00

0.04

0.08

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Palmitate (16:0)' || id:329'



rs1558902

rs6857

rs2943650

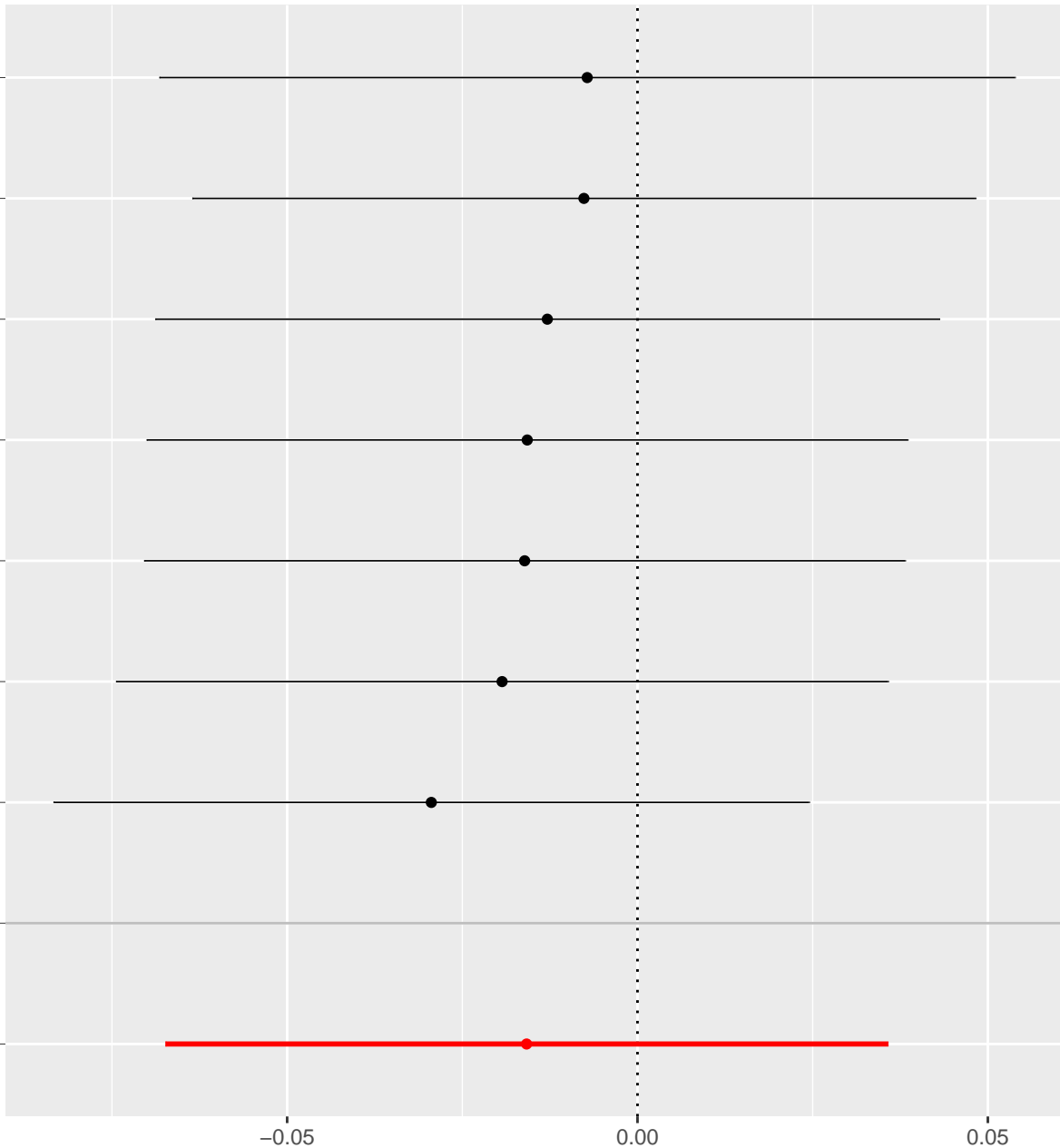
rs693839

rs6738627

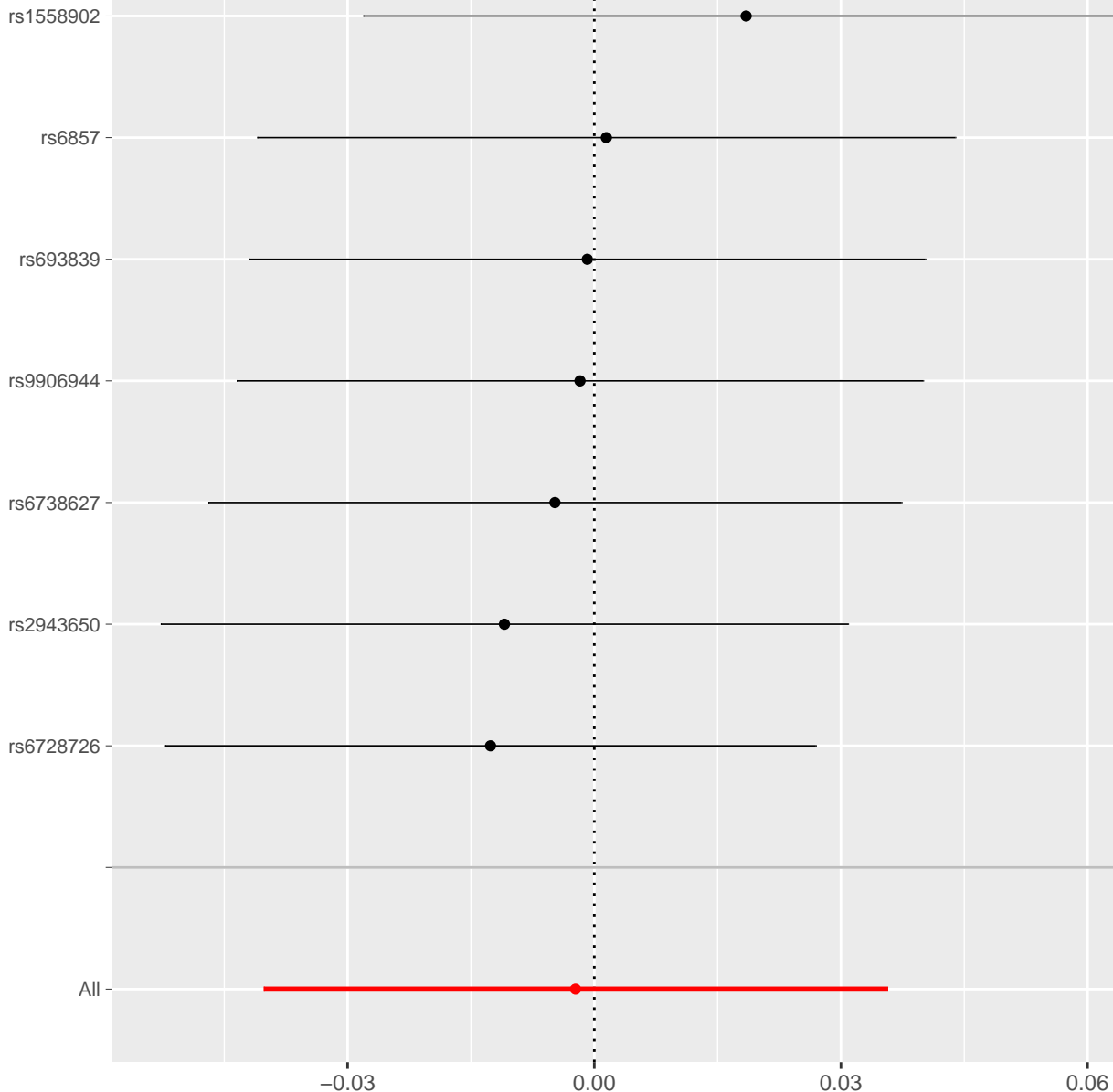
rs9906944

rs6728726

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Nonadecanoate (19:0) || id:330'



rs1558902

rs6857

rs693839

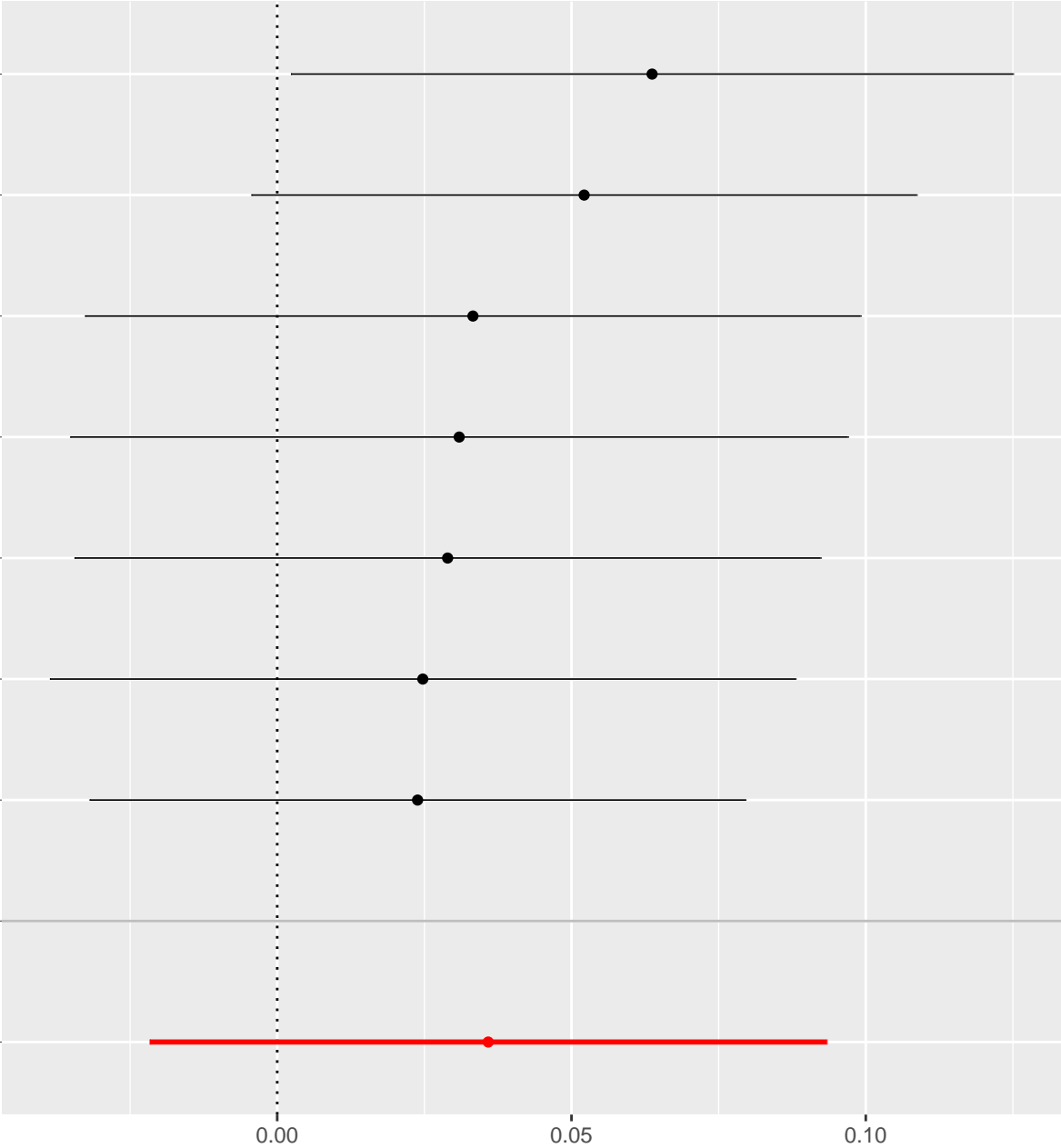
rs9906944

rs6738627

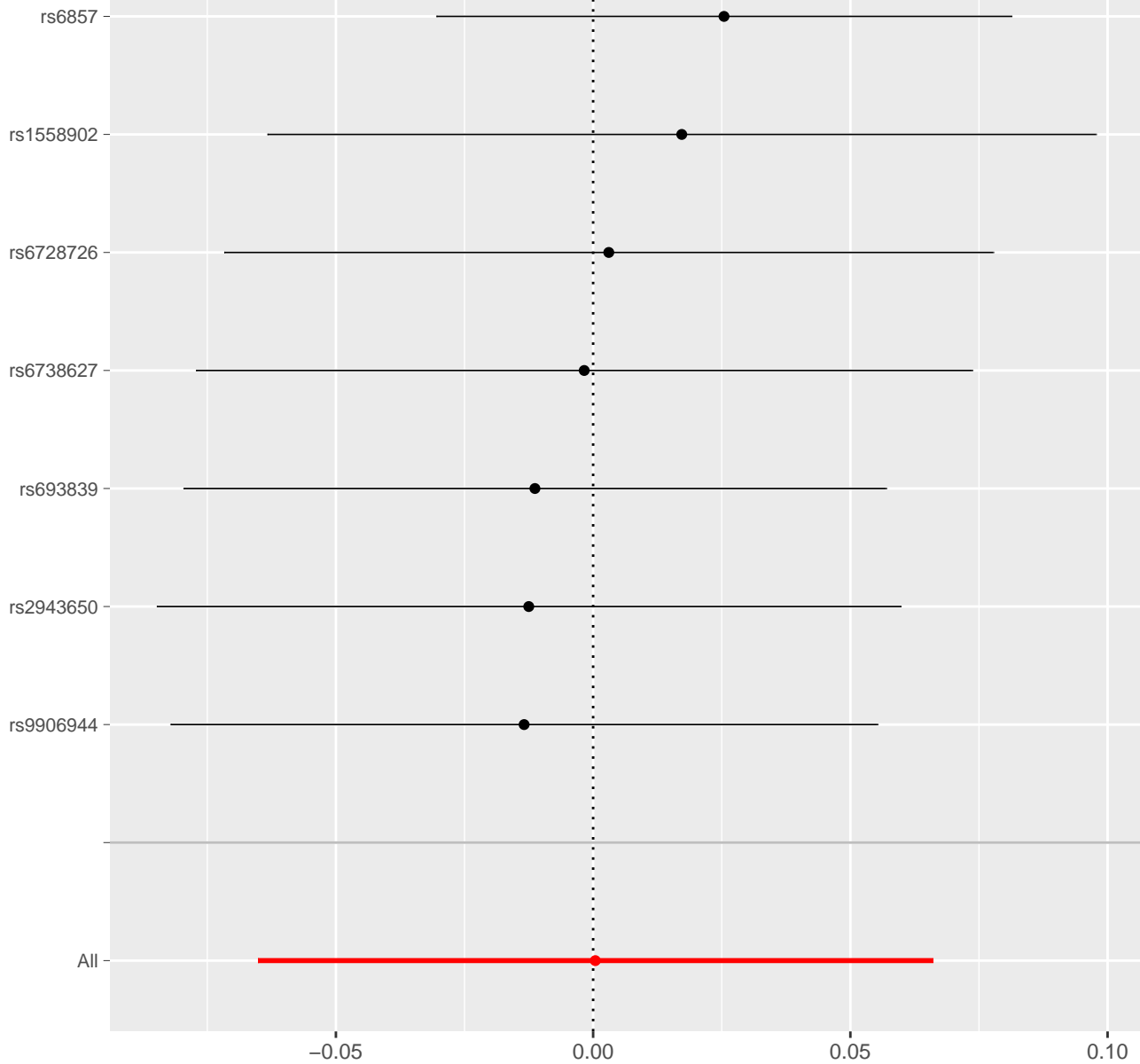
rs2943650

rs6728726

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Oleate (18:1n9) || id:332'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Pentadecanoate (15:0) || id:333'

rs1558902

rs6857

rs693839

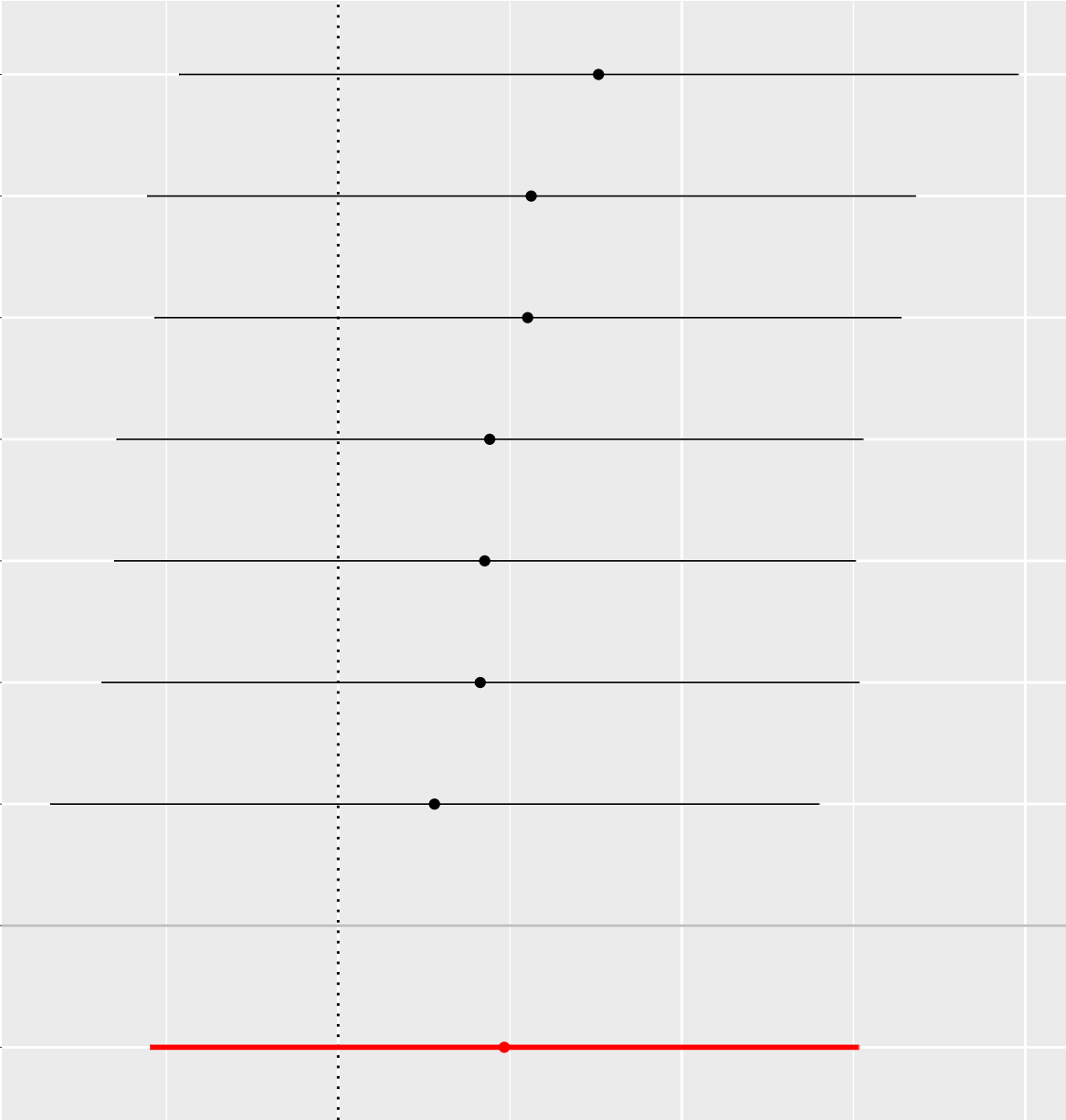
rs6738627

rs6728726

rs9906944

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Myristate (14:0) || id:334'



rs1558902

rs693839

rs6738627

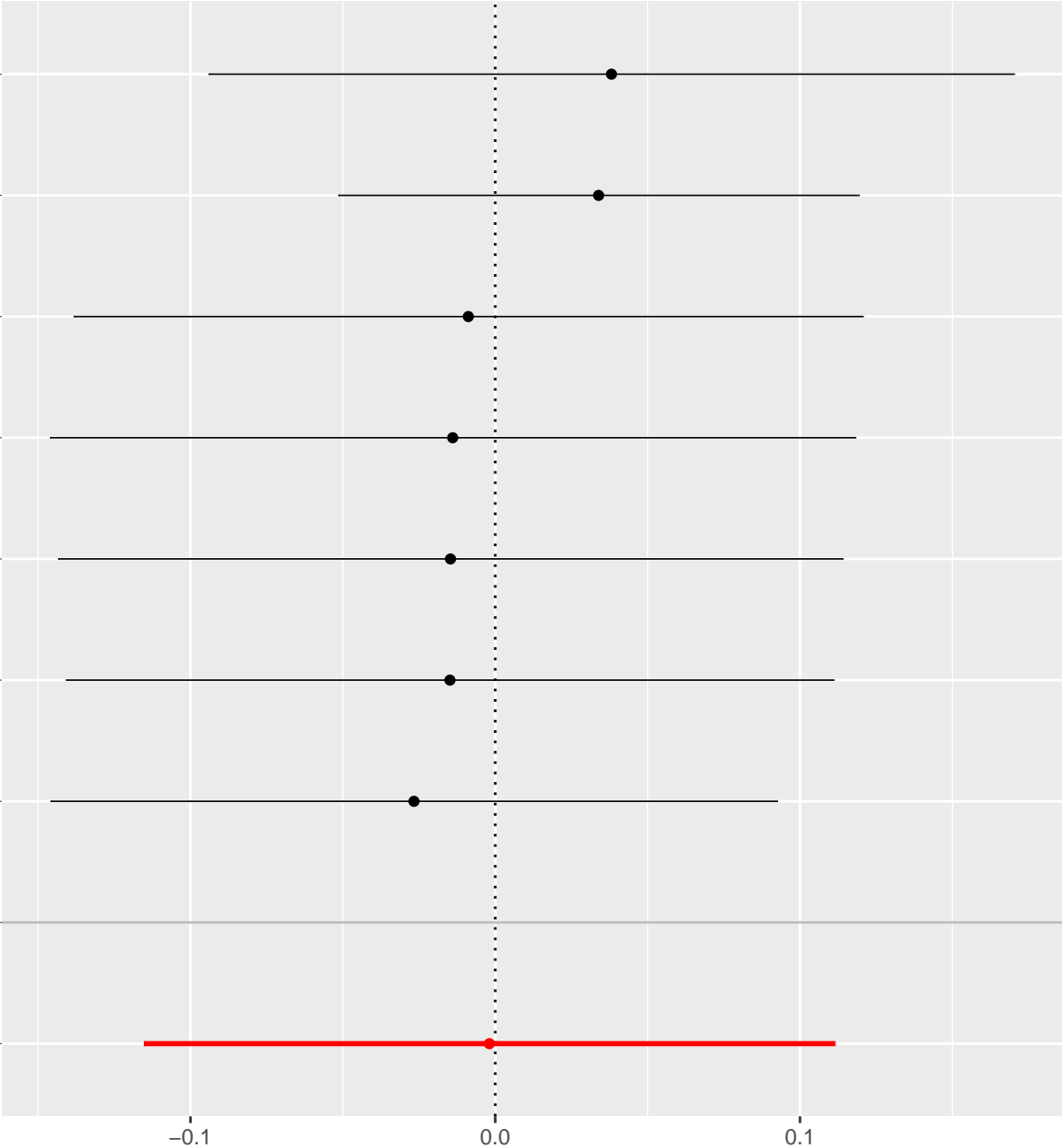
rs2943650

rs9906944

rs6728726

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Pipecolate || id:335'

rs1558902

rs2943650

rs693839

rs6738627

rs6857

rs6728726

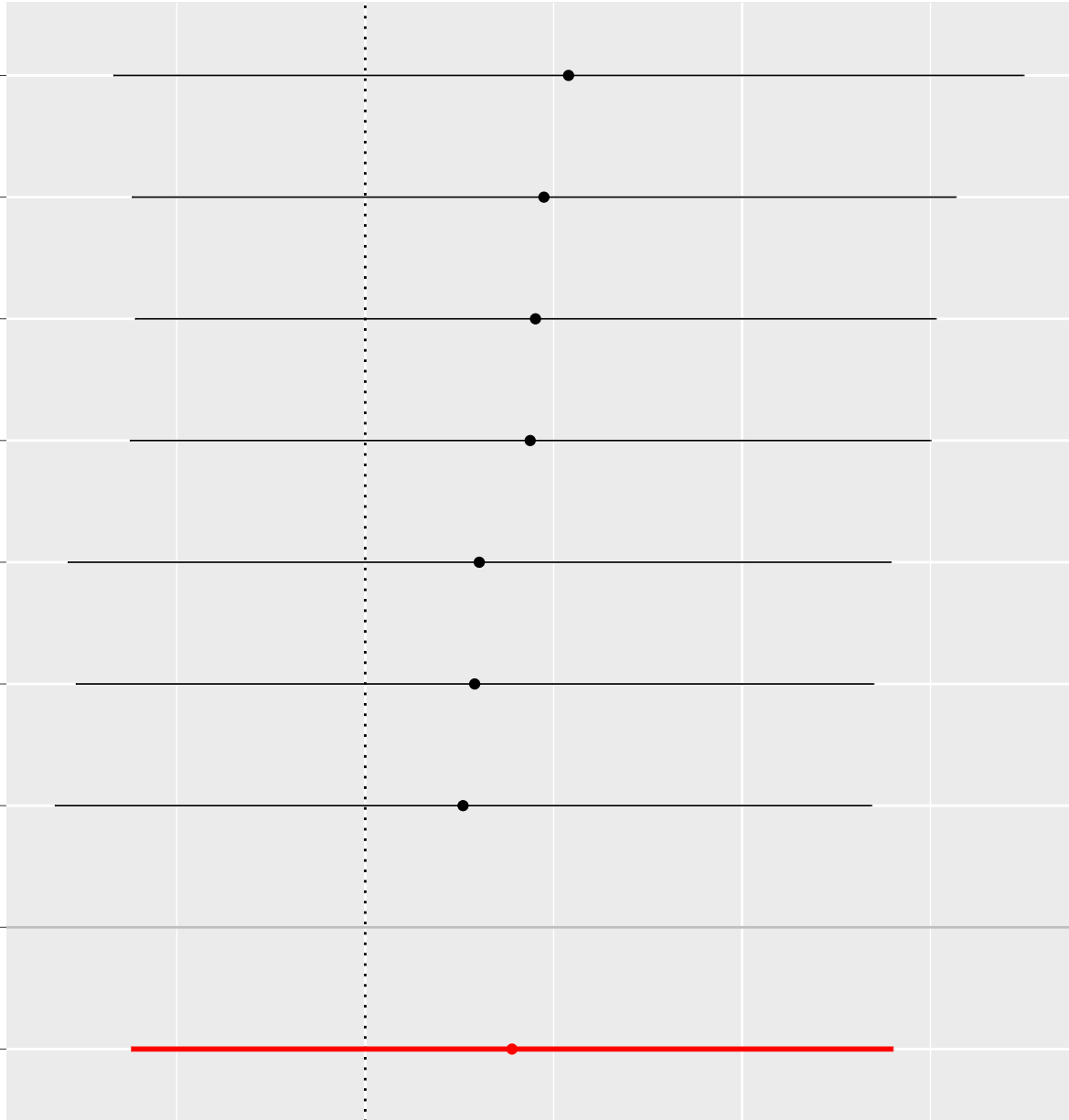
rs9906944

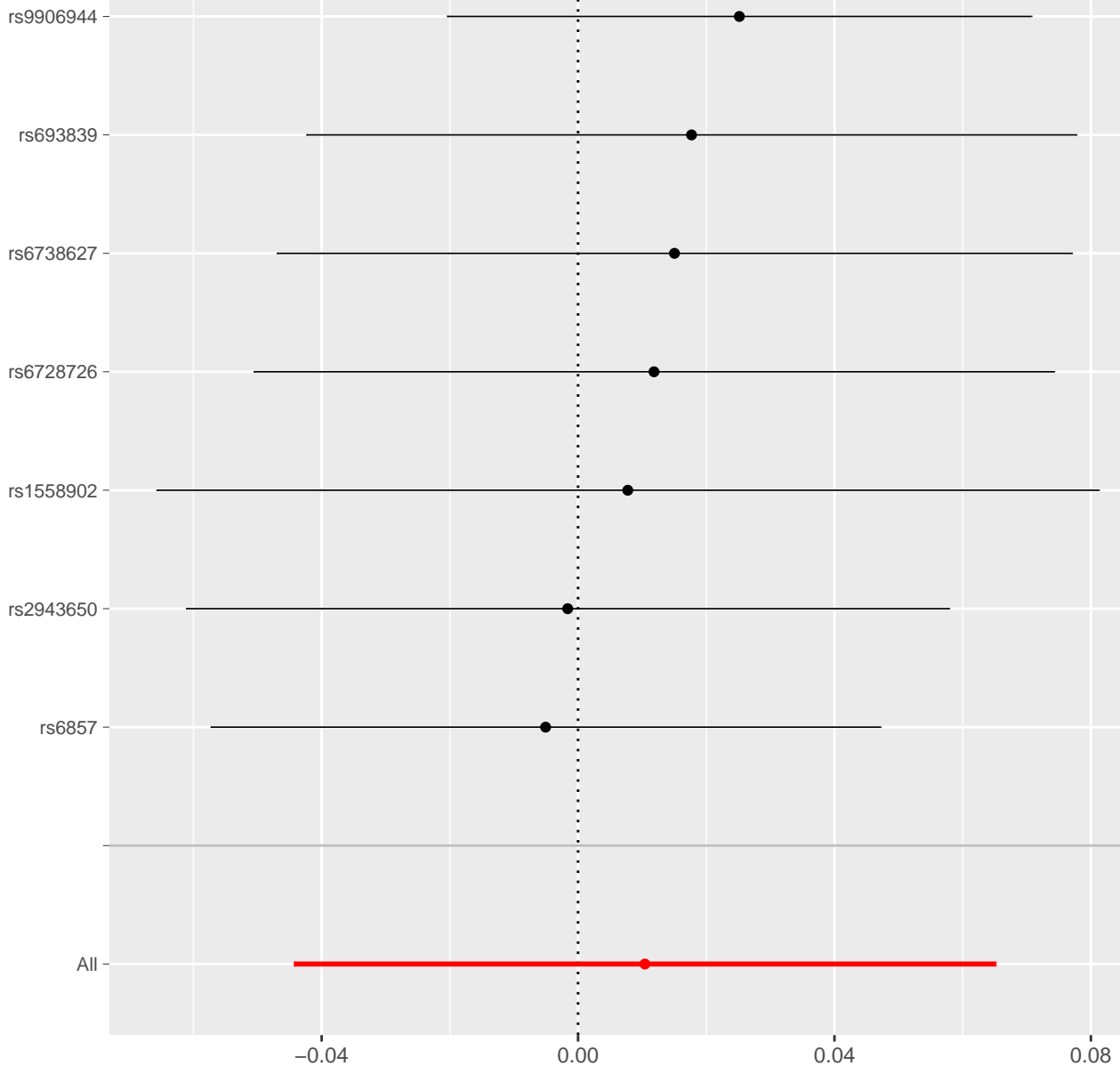
All

0.00

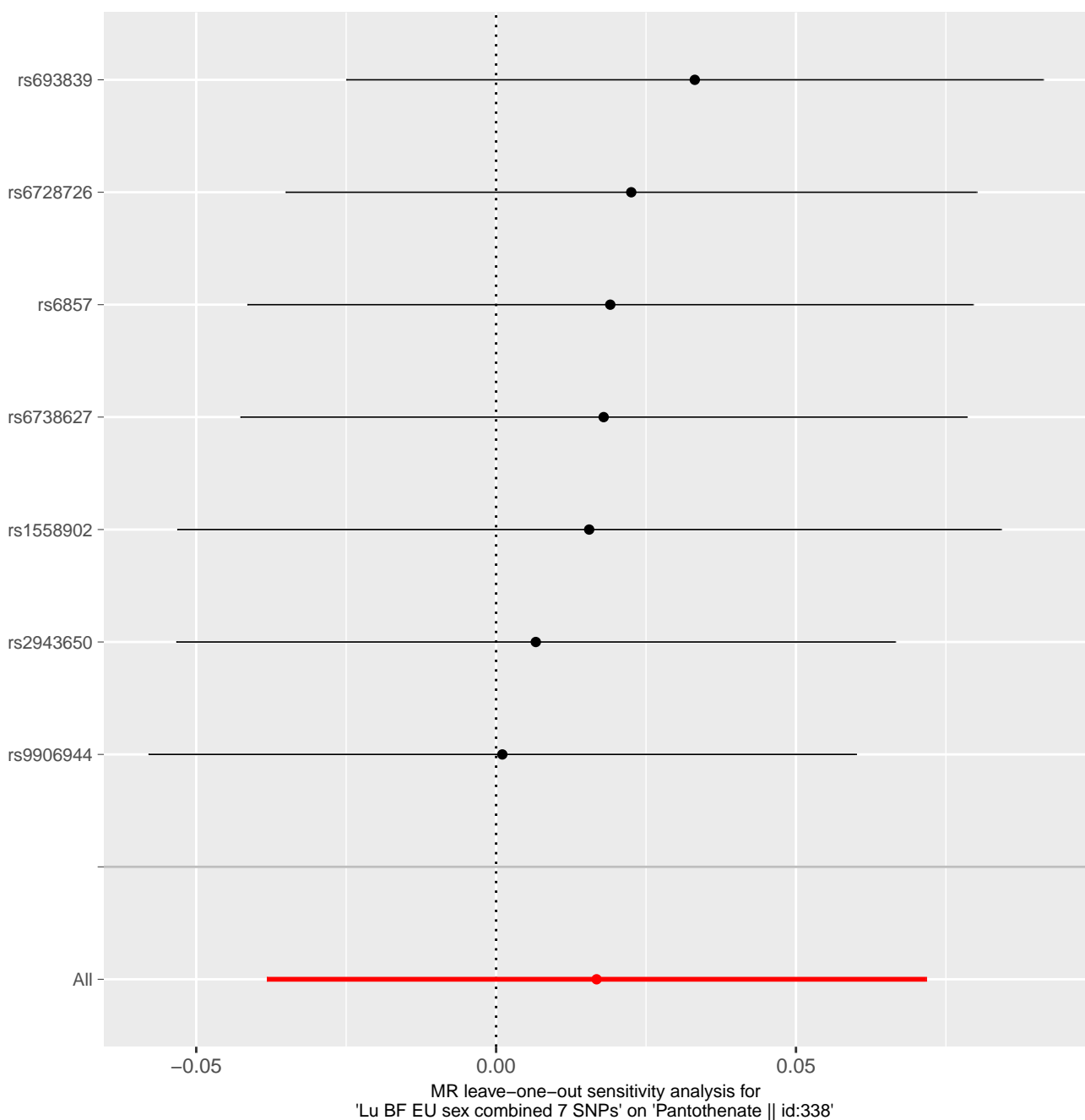
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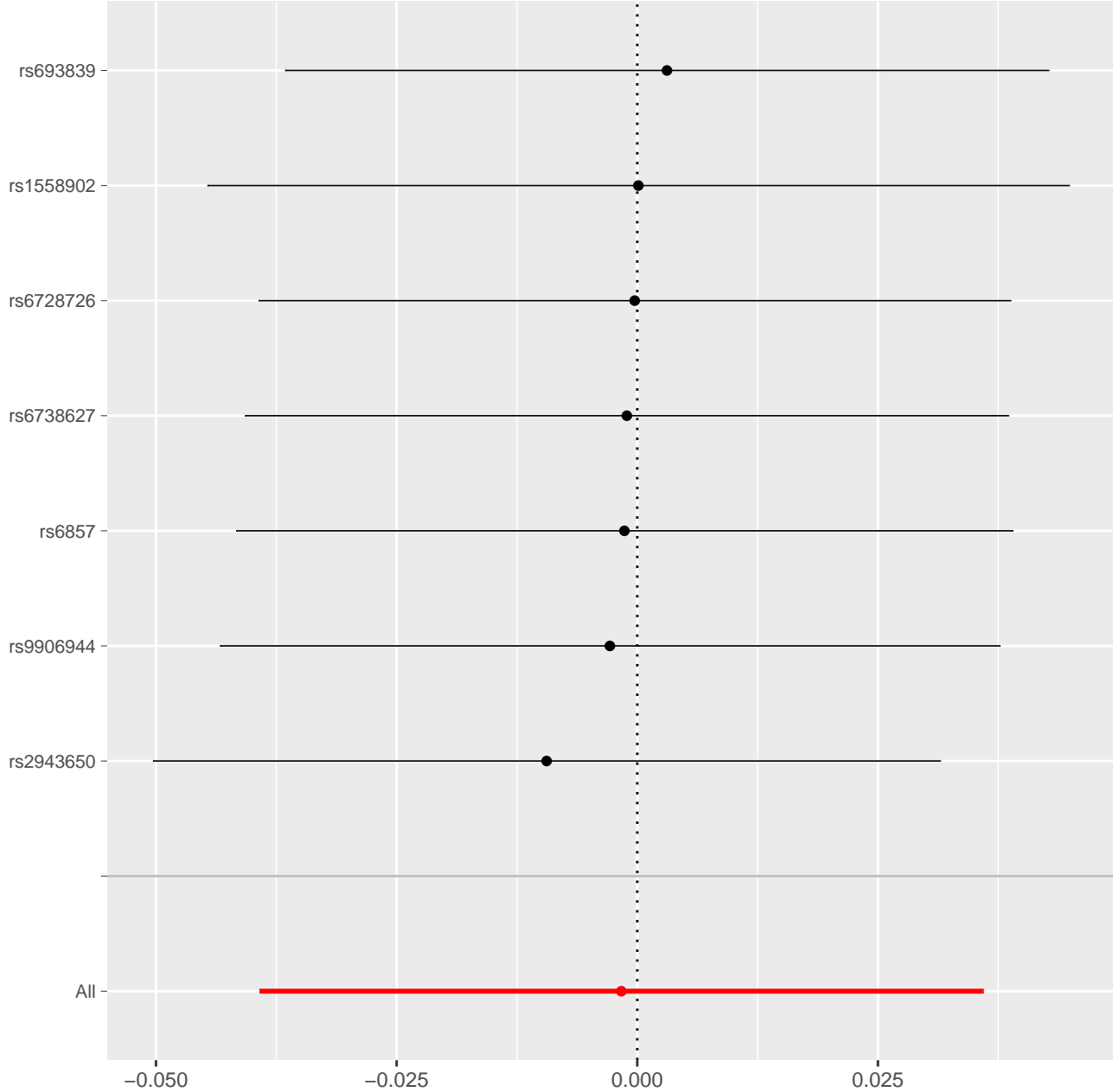
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Ornithine || id:336'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '5-oxoproline || id:337'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '4-acetamidobutanoate || id:339'

rs9906944

rs6857

rs6728726

rs6738627

rs2943650

rs693839

rs1558902

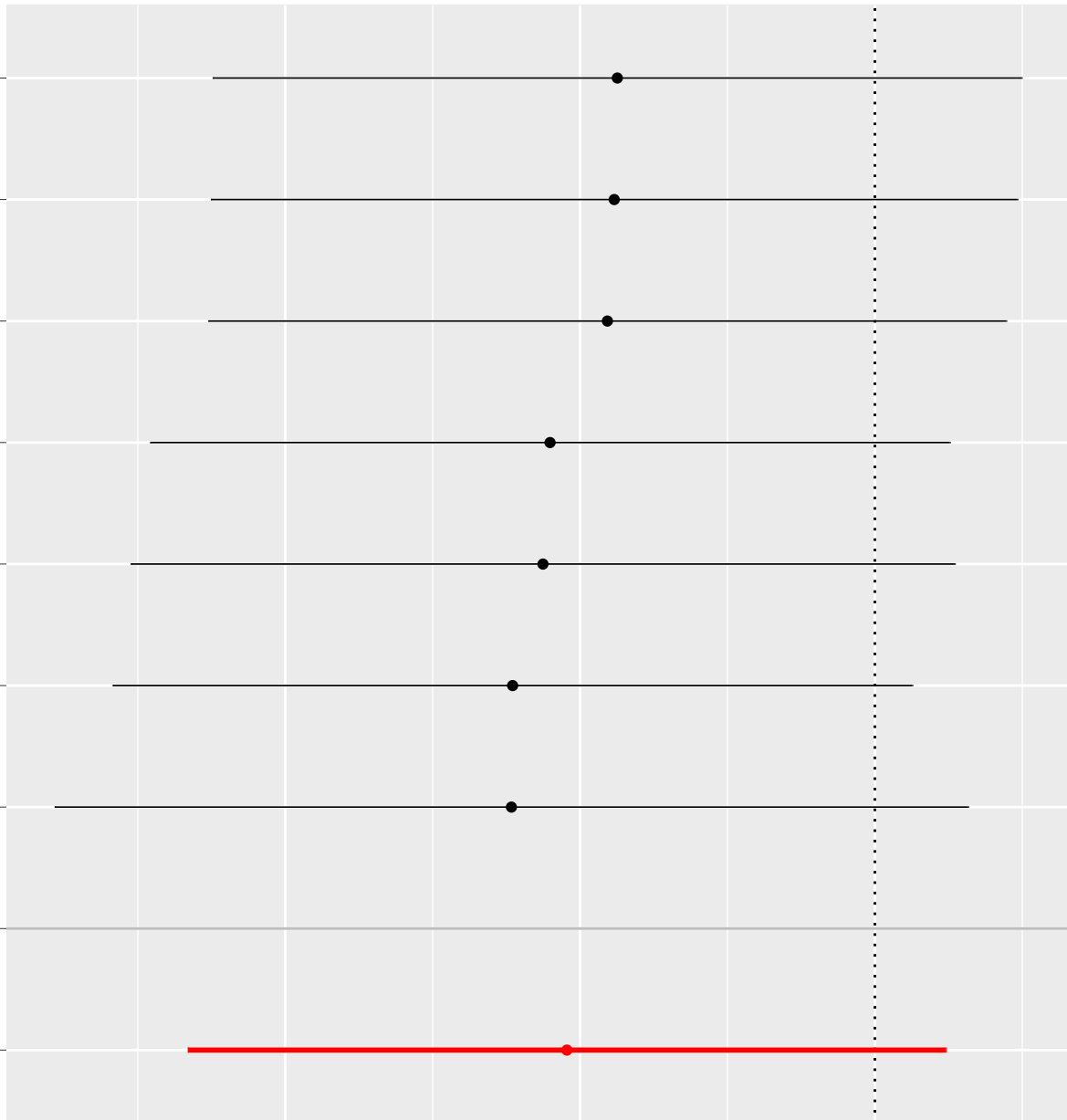
All

-0.10

-0.05

0.00

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Alpha-tocopherol || id:340'



rs1558902

rs6738627

rs6857

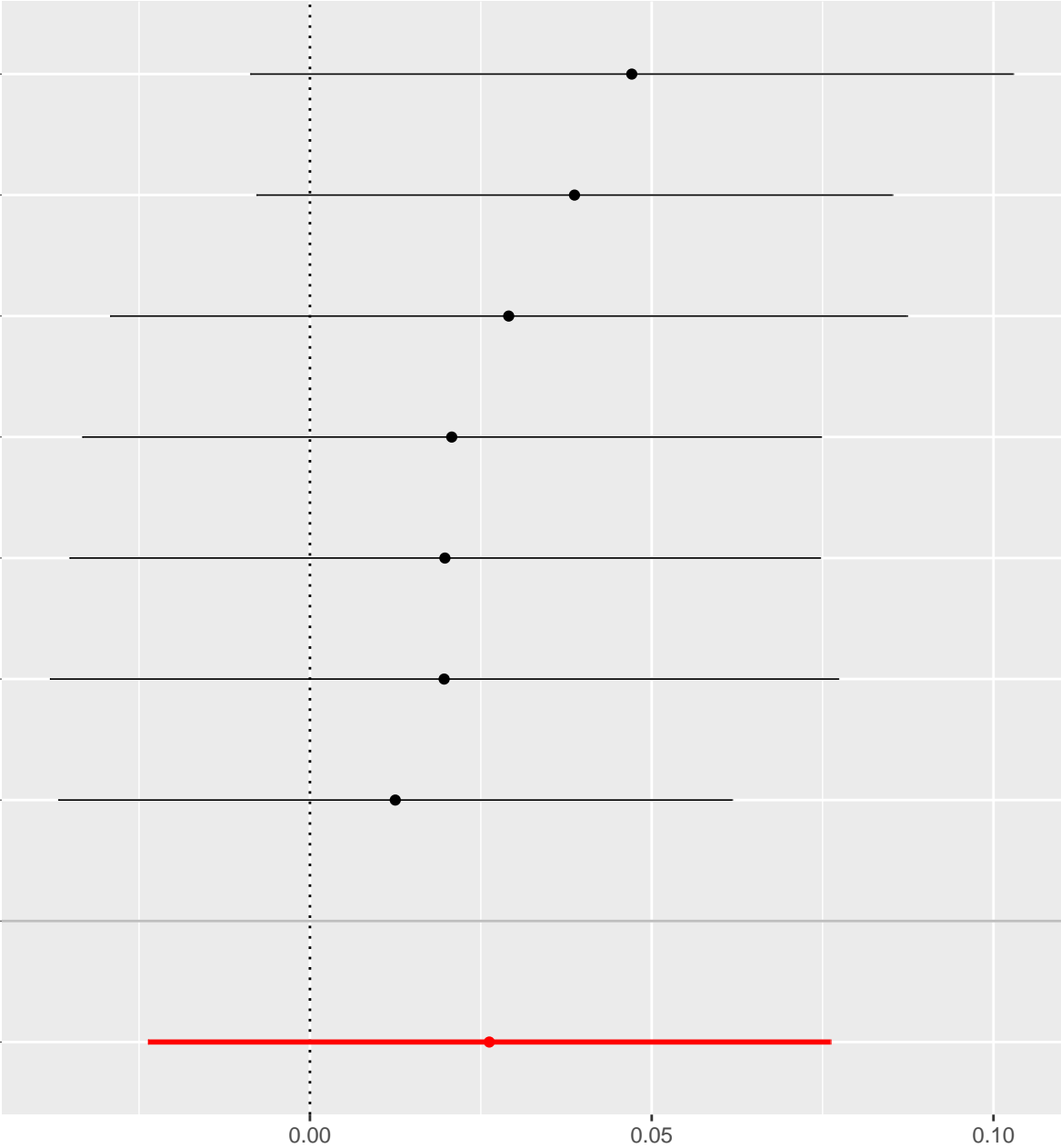
rs6728726

rs693839

rs2943650

rs9906944

All



rs1558902

rs6738627

rs2943650

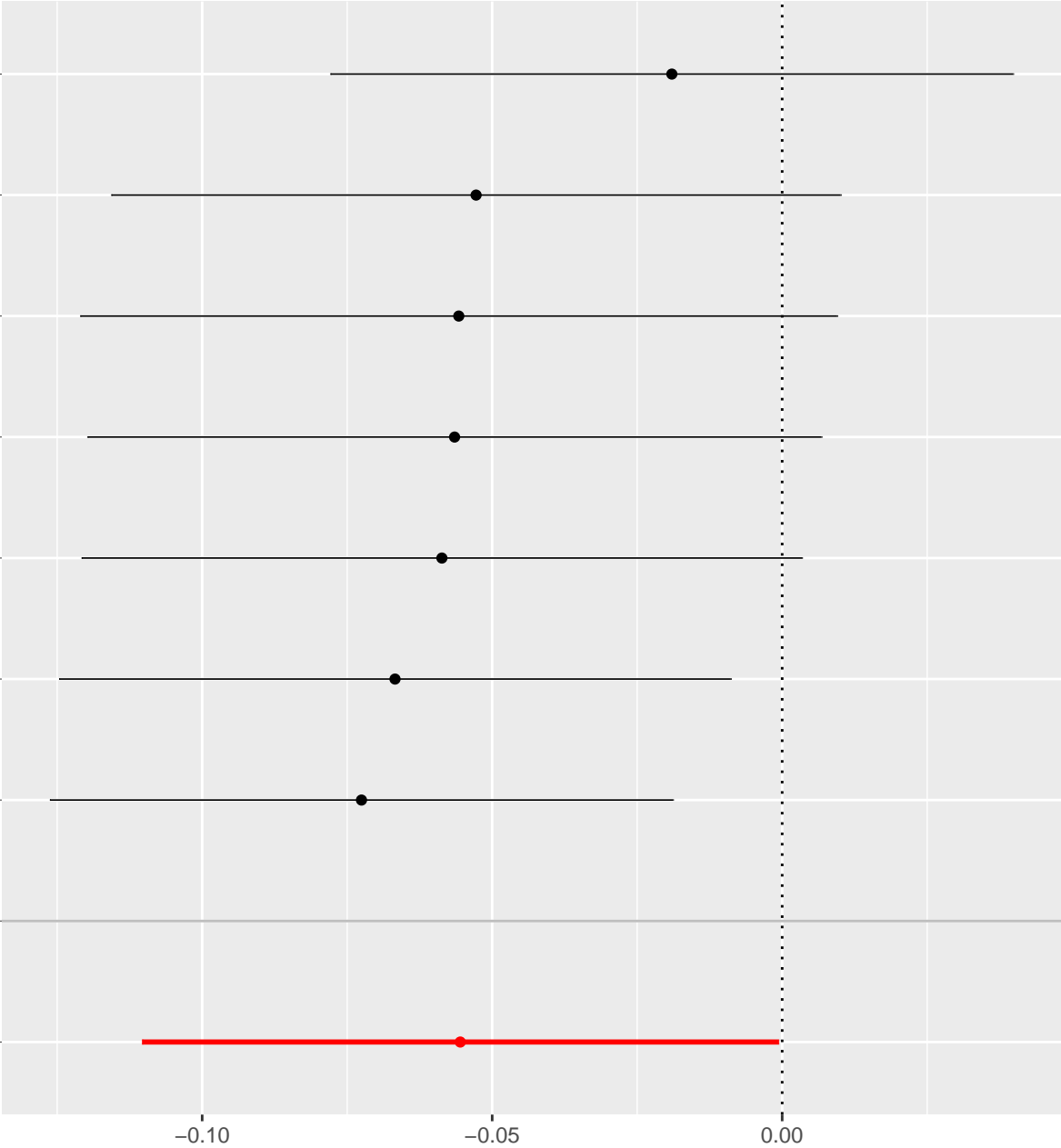
rs693839

rs6728726

rs9906944

rs6857

All





rs6728726

rs6857

rs1558902

rs2943650

rs693839

rs6738627

rs9906944

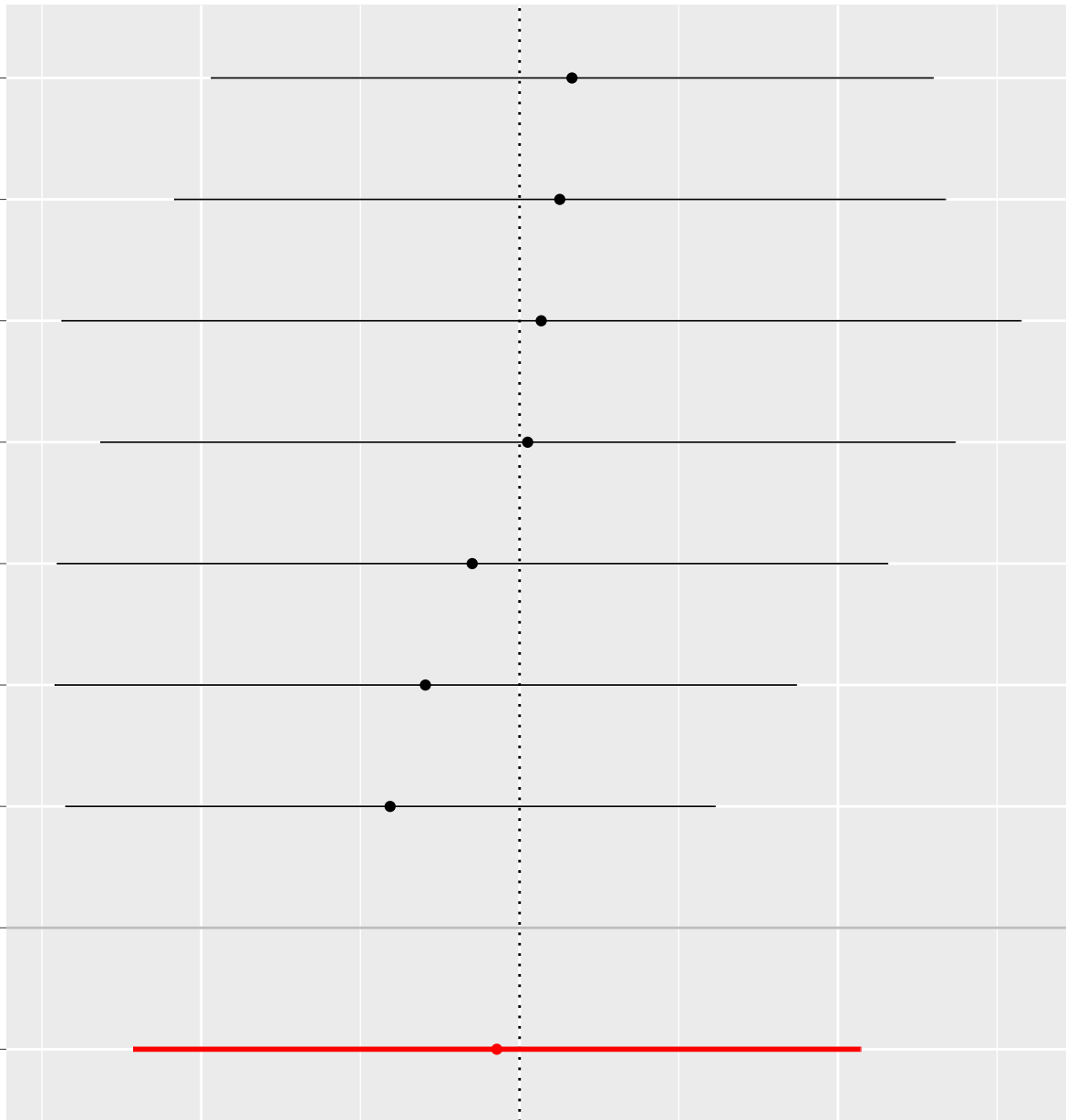
All

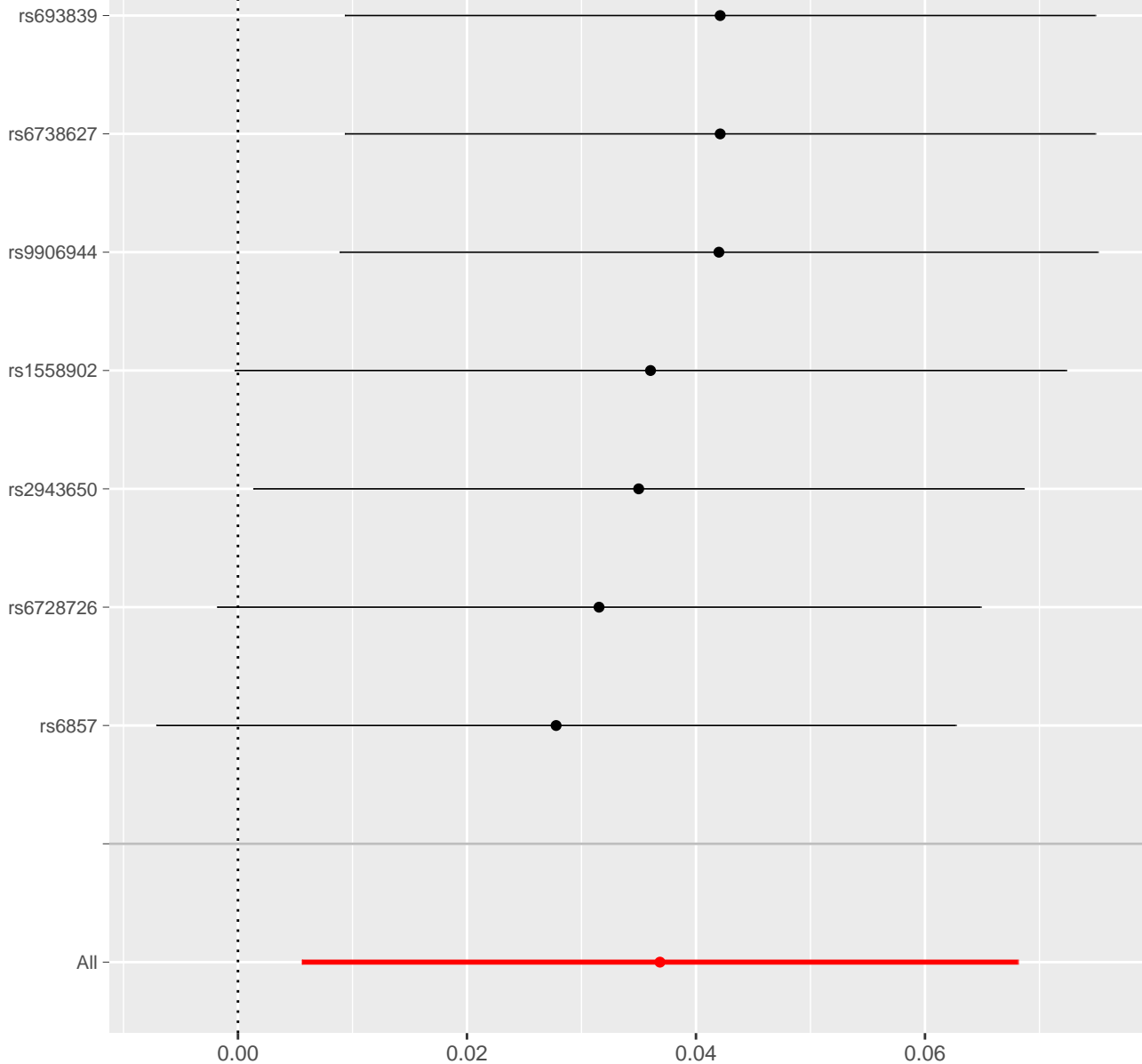
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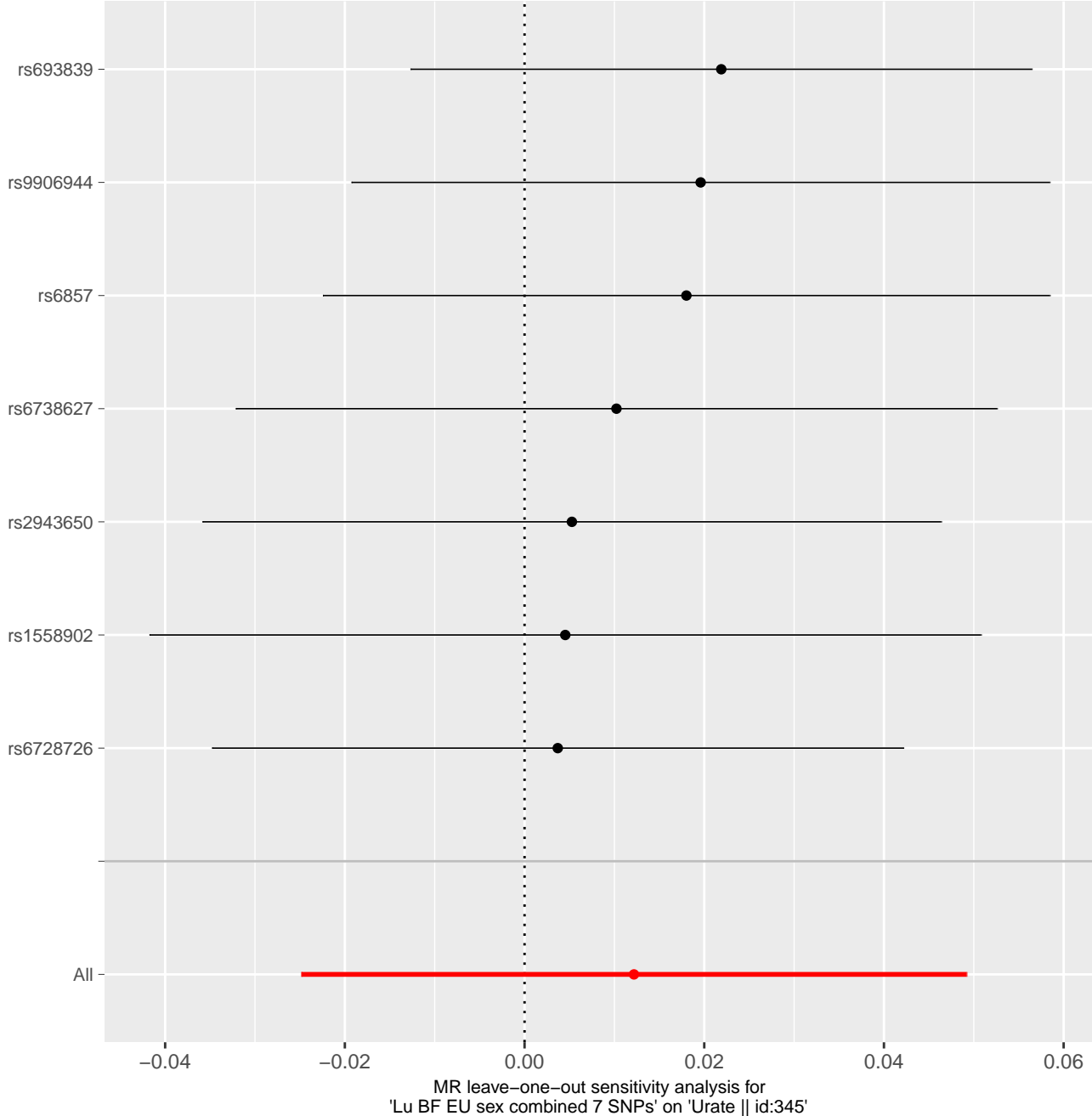
0.0

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Guanosine || id:343'







rs2943650

rs6738627

rs6728726

rs1558902

rs693839

rs6857

rs9906944

All

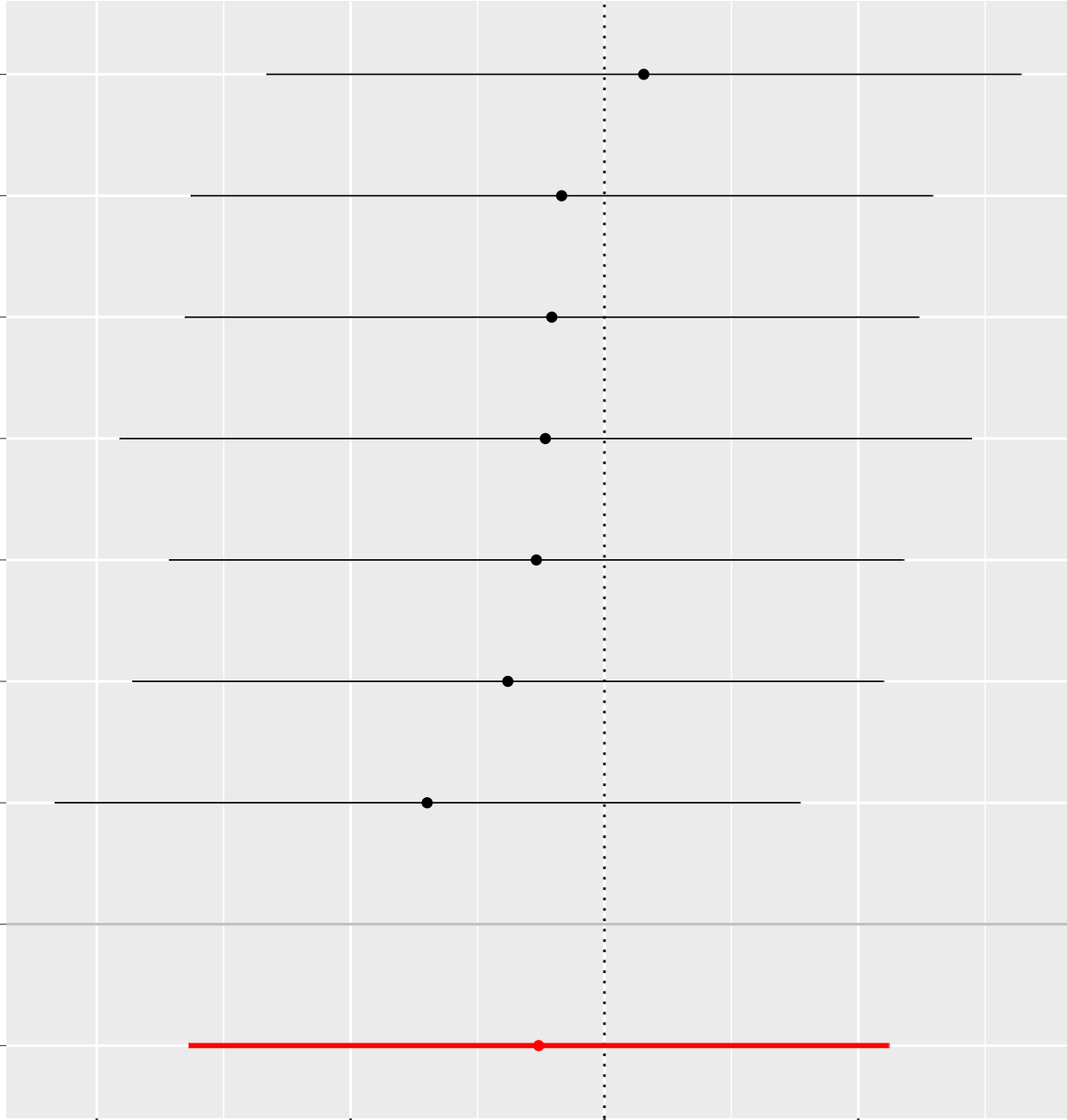
-0.2

-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Ursodeoxycholate || id:346'



rs1558902

rs2943650

rs6728726

rs9906944

rs6738627

rs693839

rs6857

All

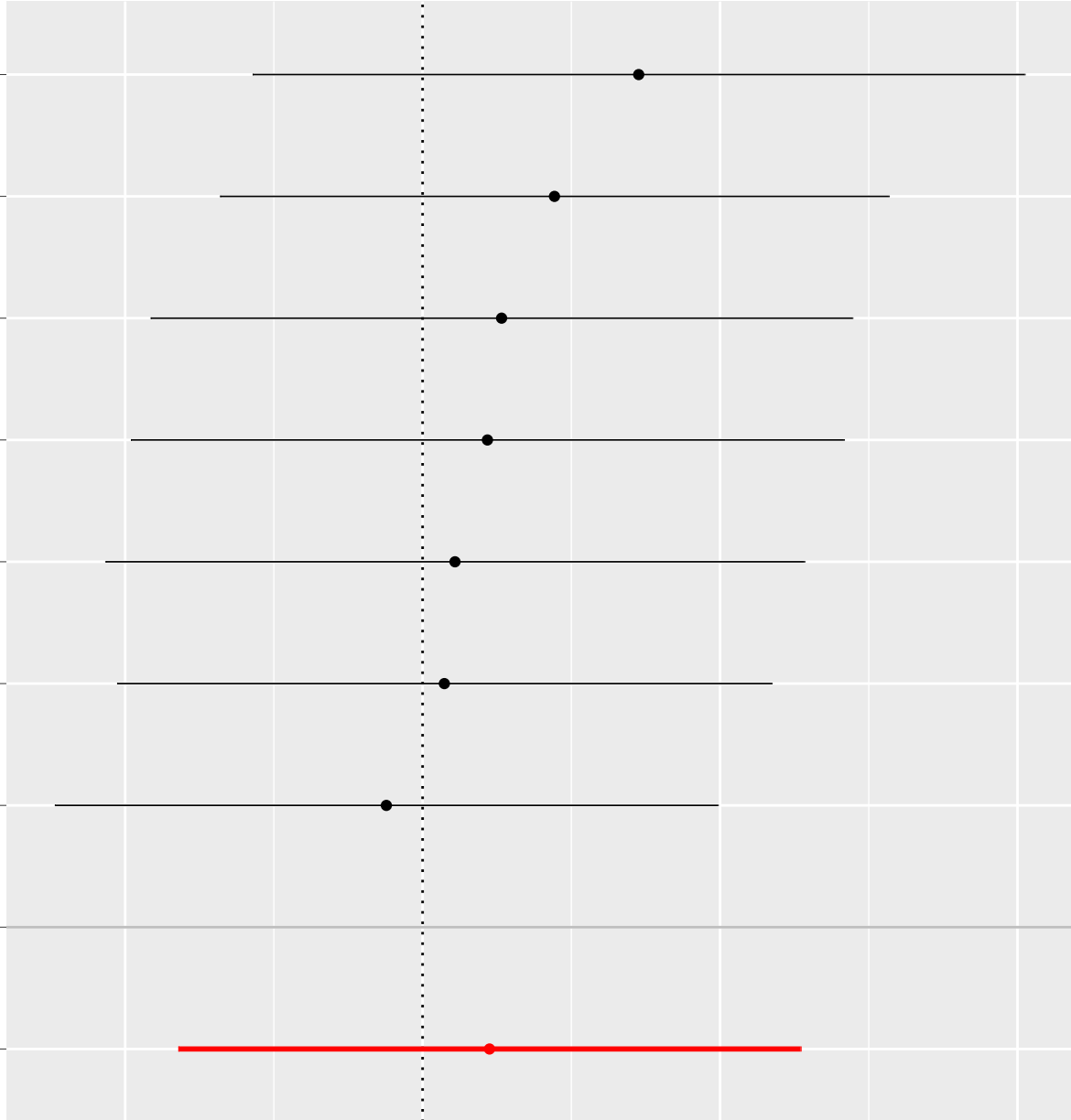
-0.05

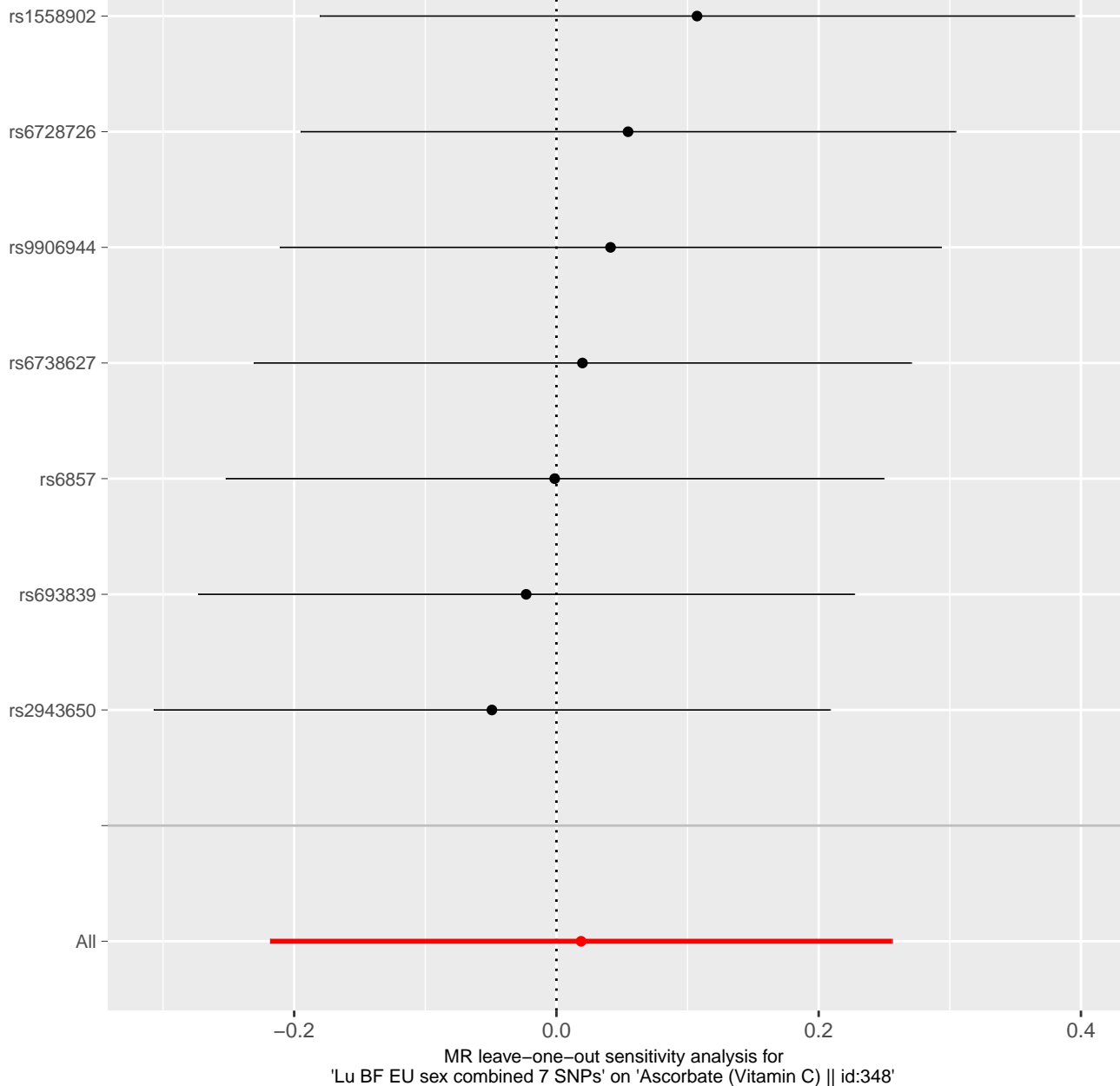
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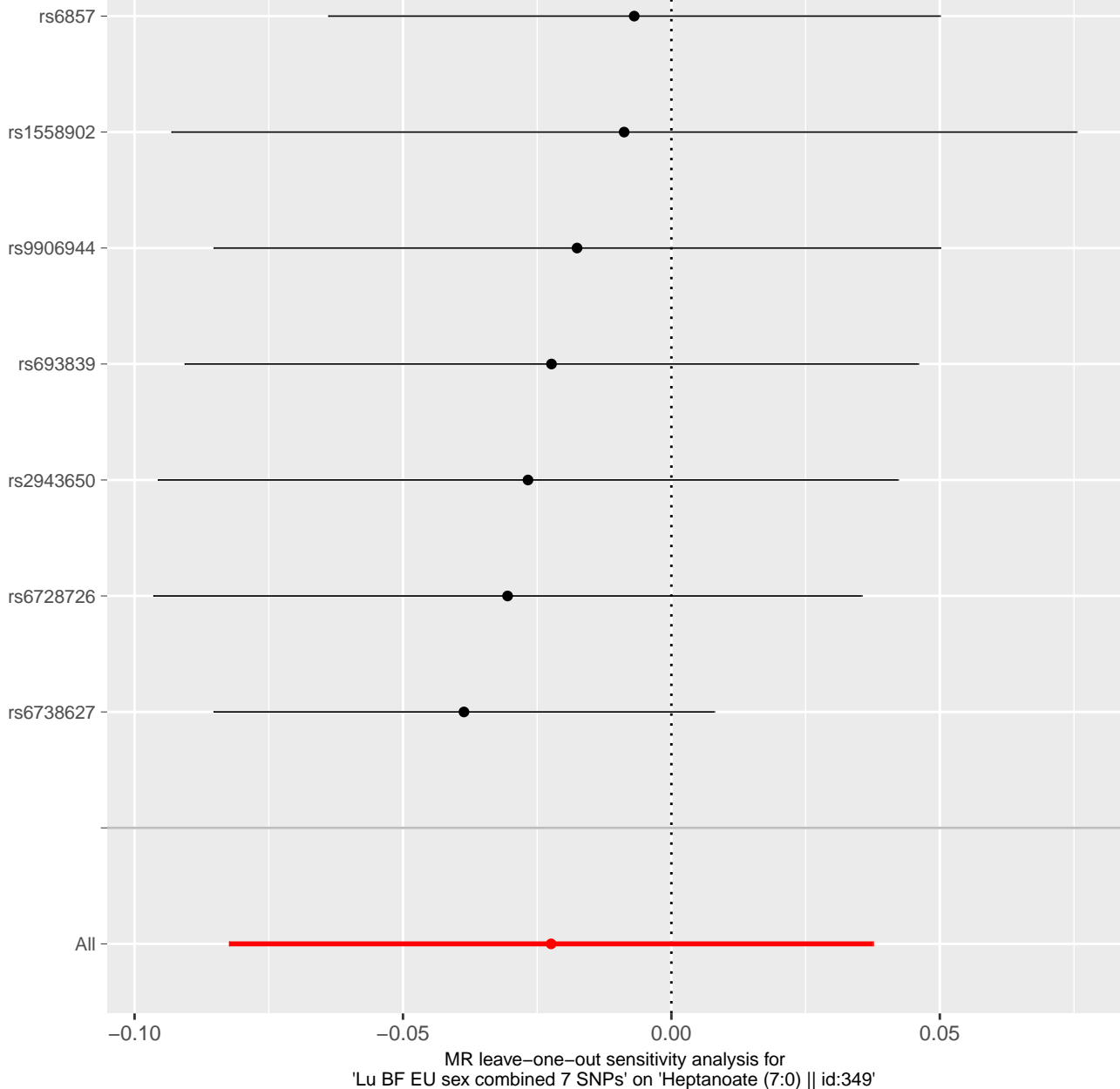
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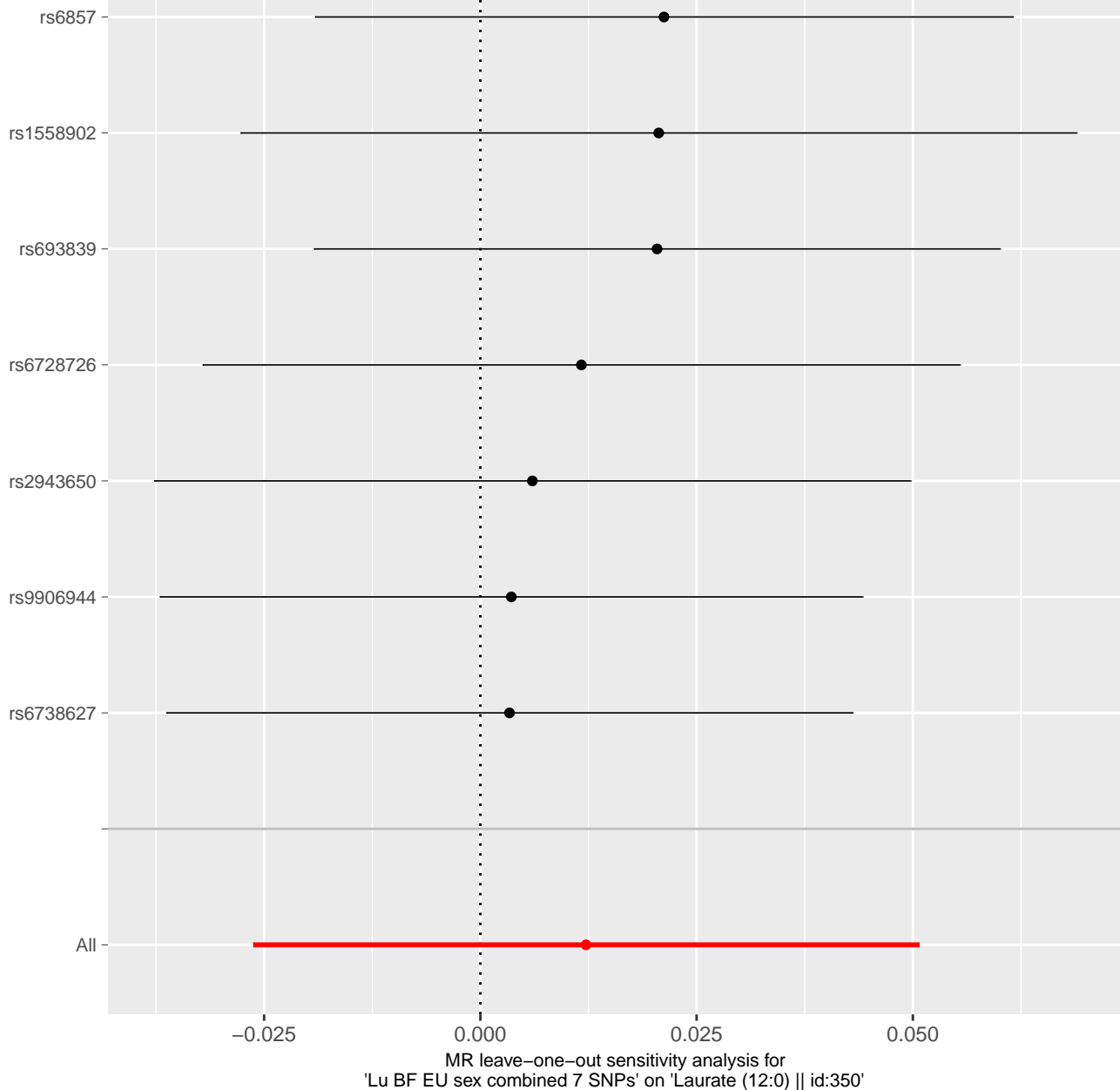
0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Arginine || id:347'

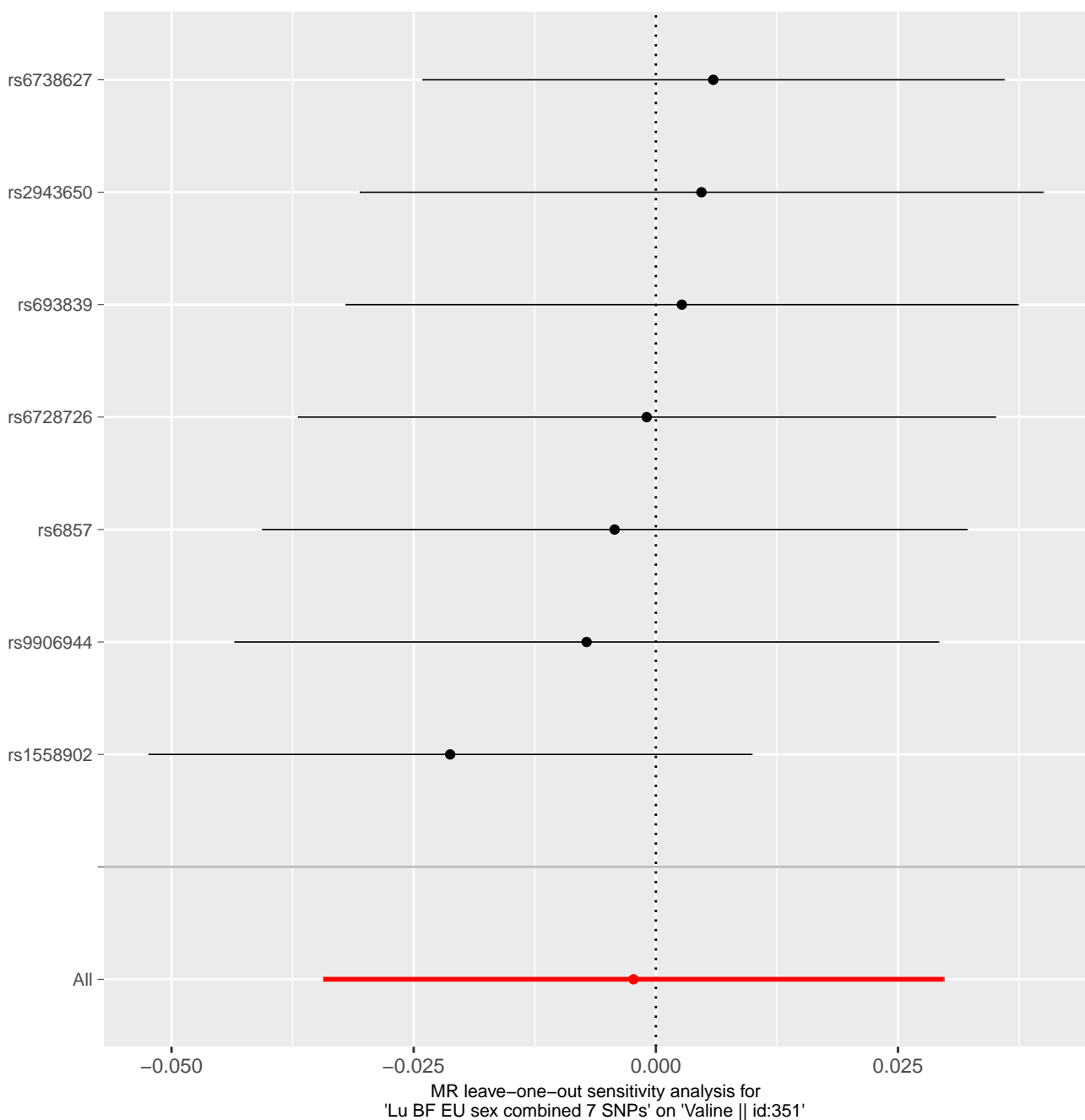


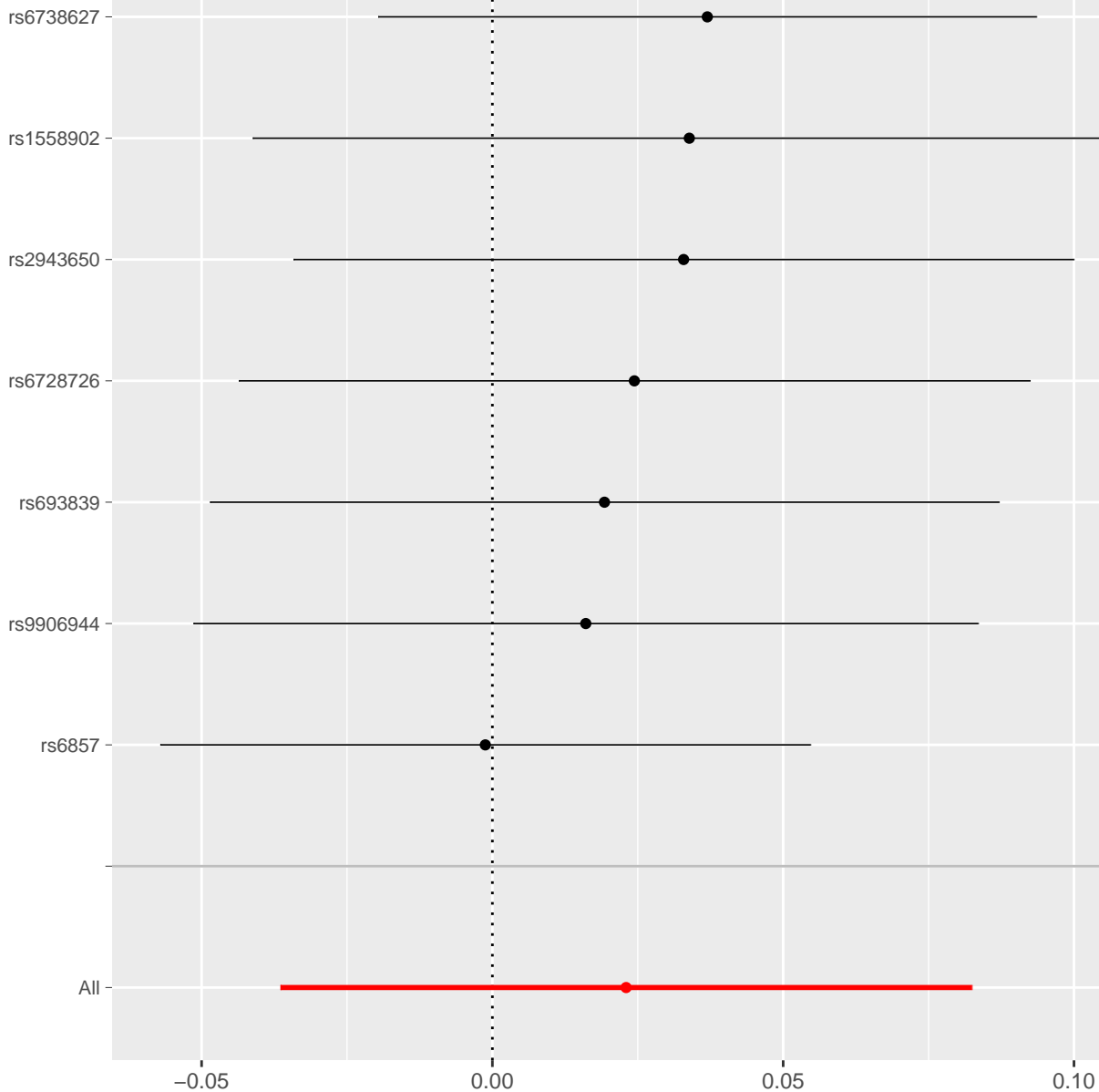












rs1558902

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rs9906944

rs6857

rs6738627

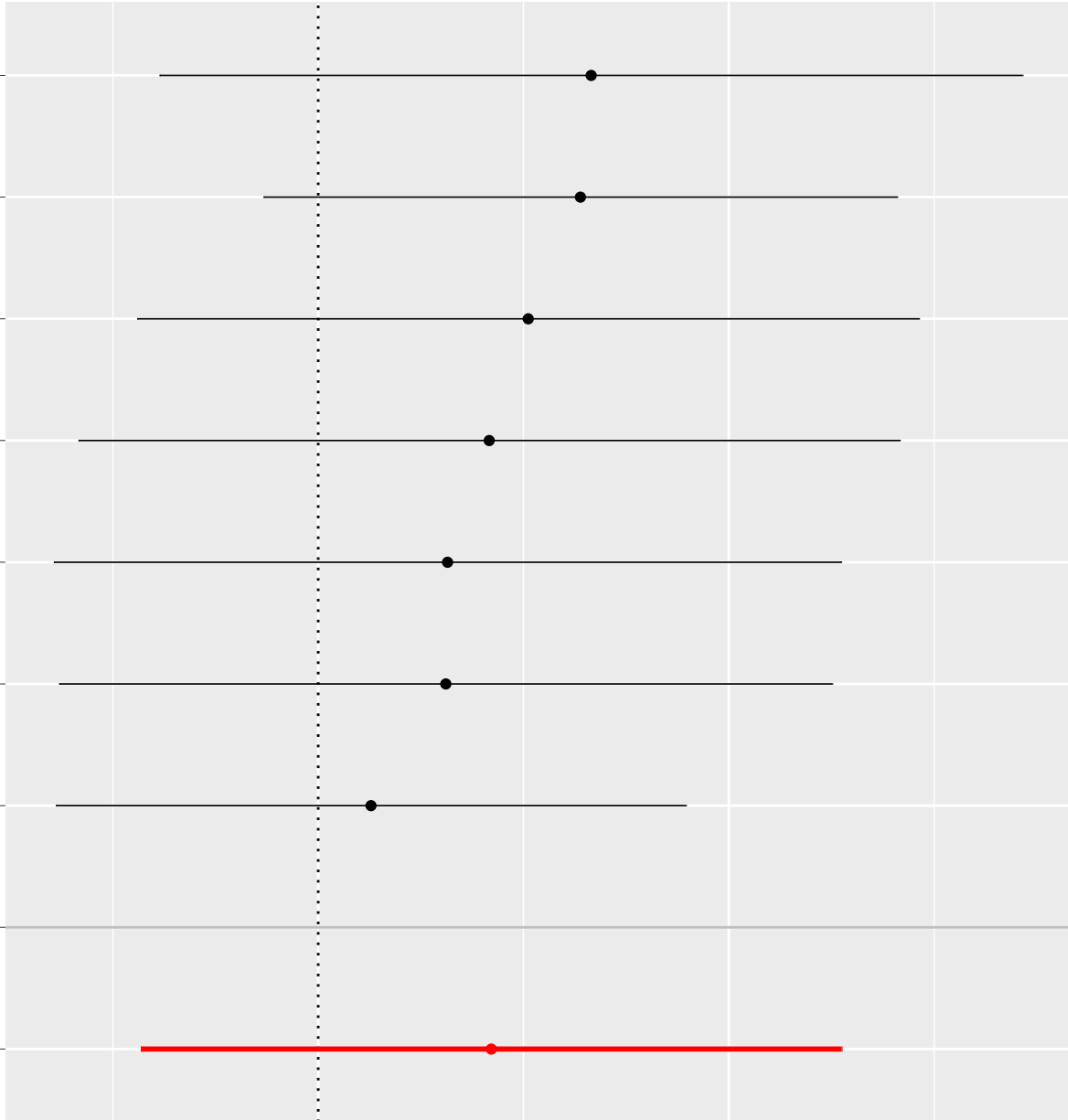
rs2943650

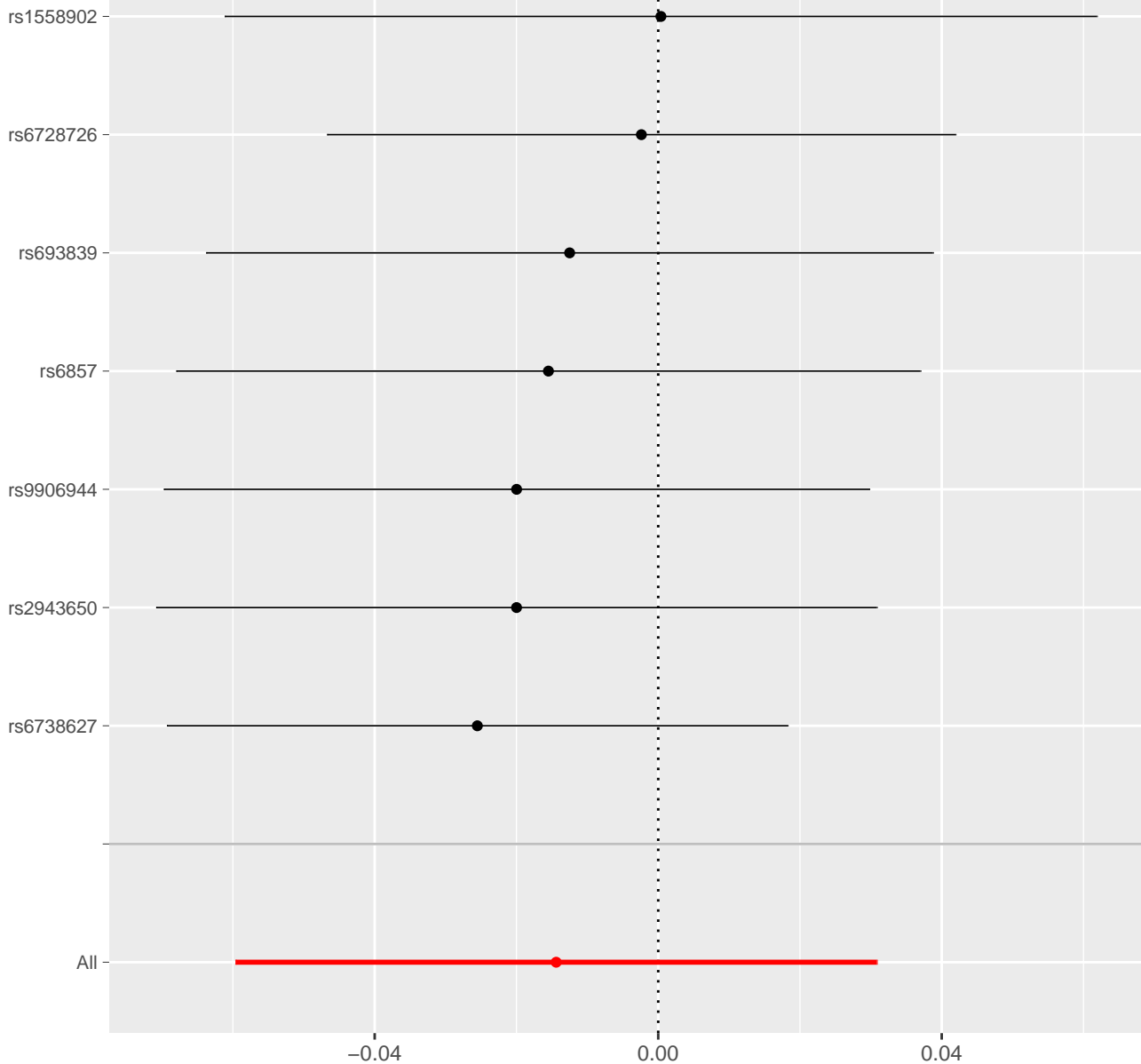
All

0.0

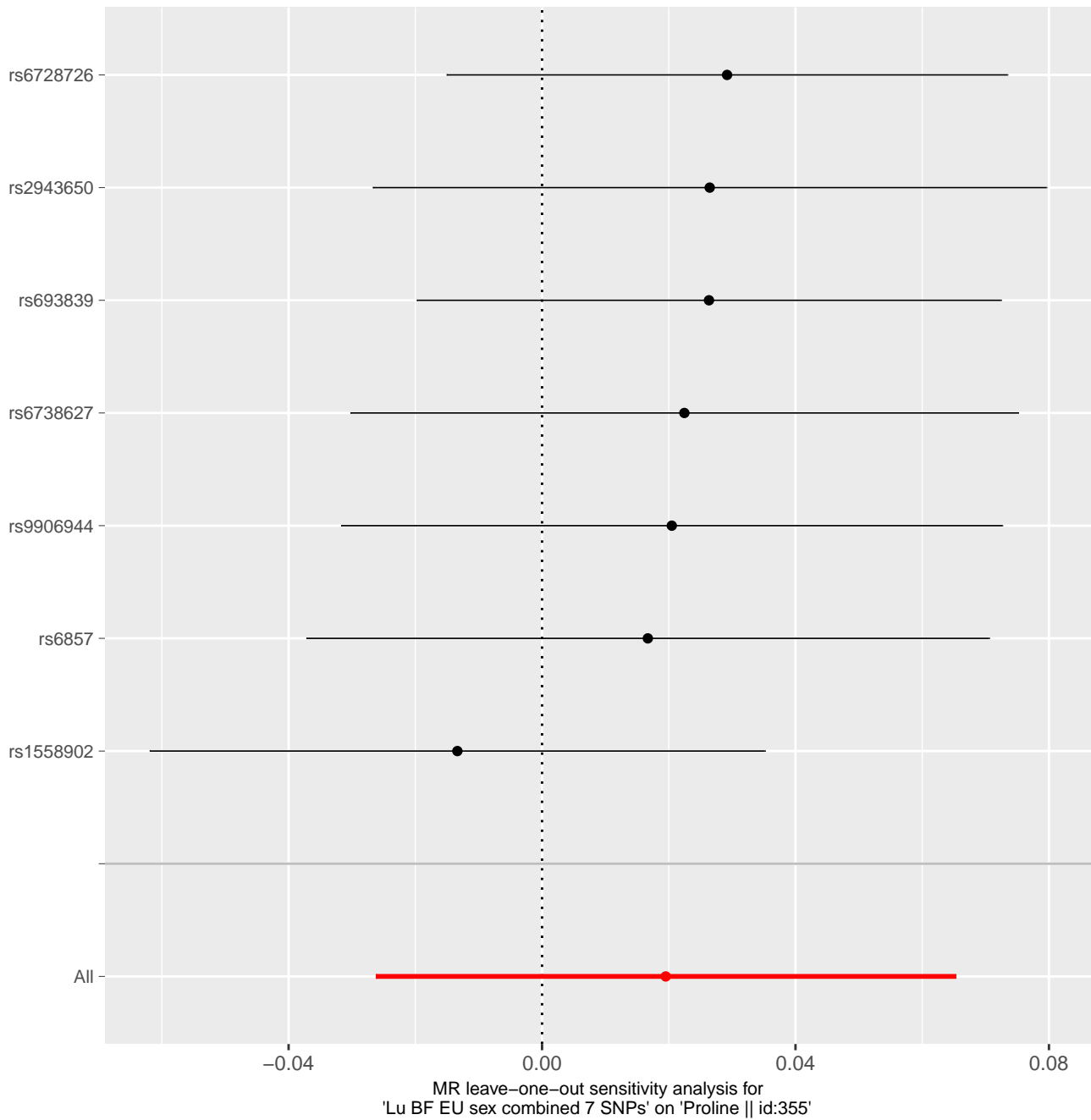
0.1

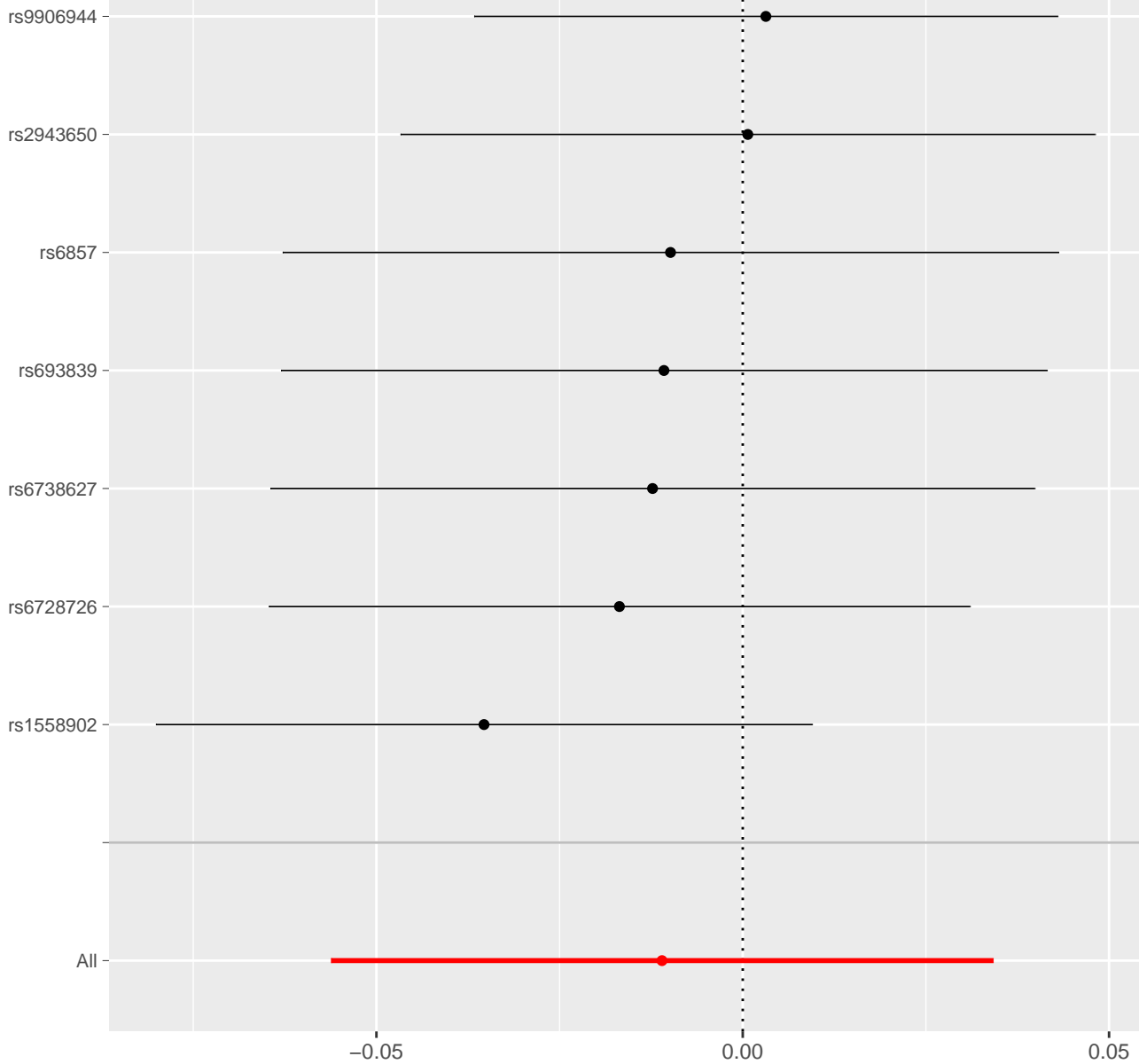
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Cortisol || id:353'



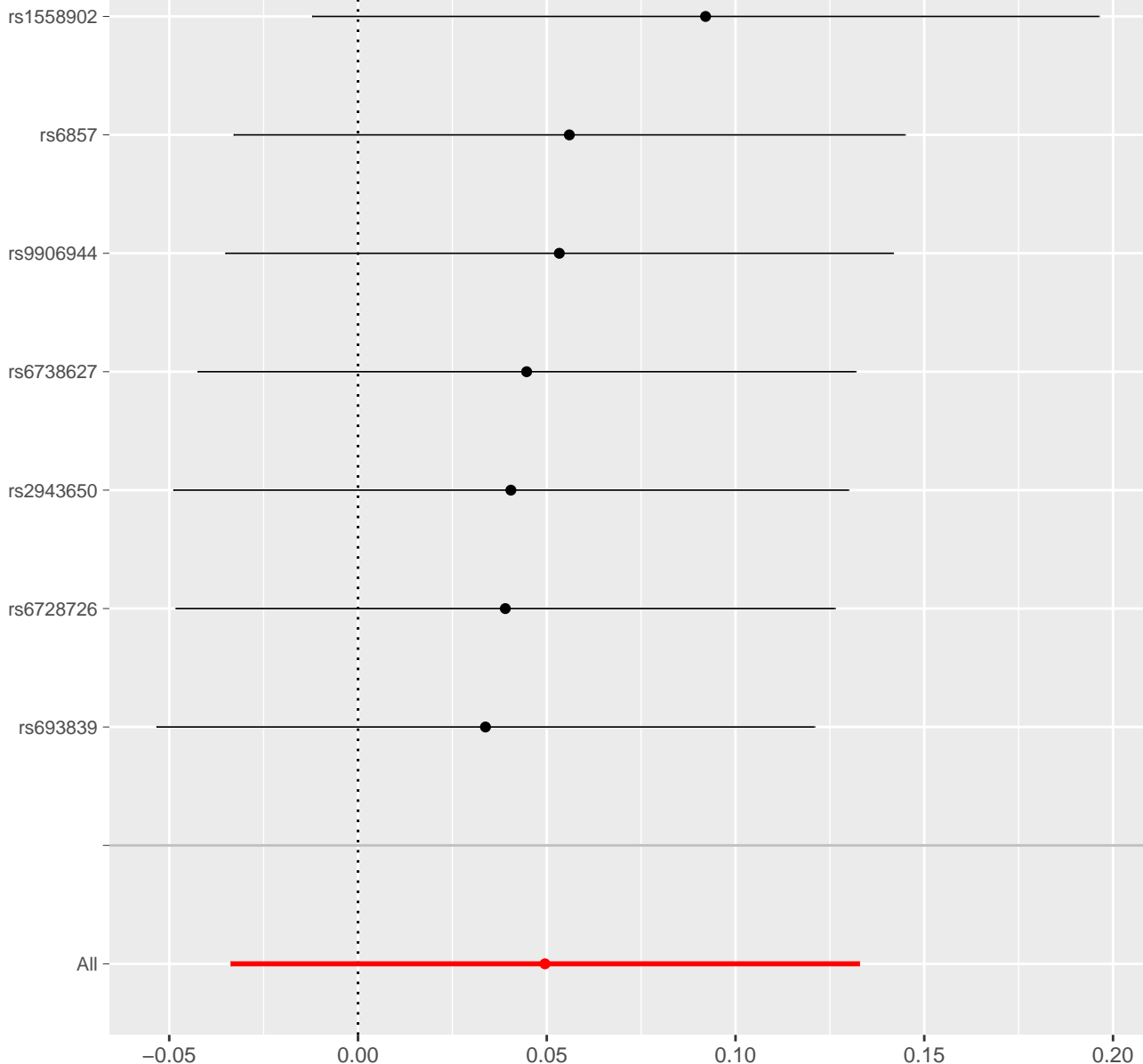


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Cortisone || id:354'

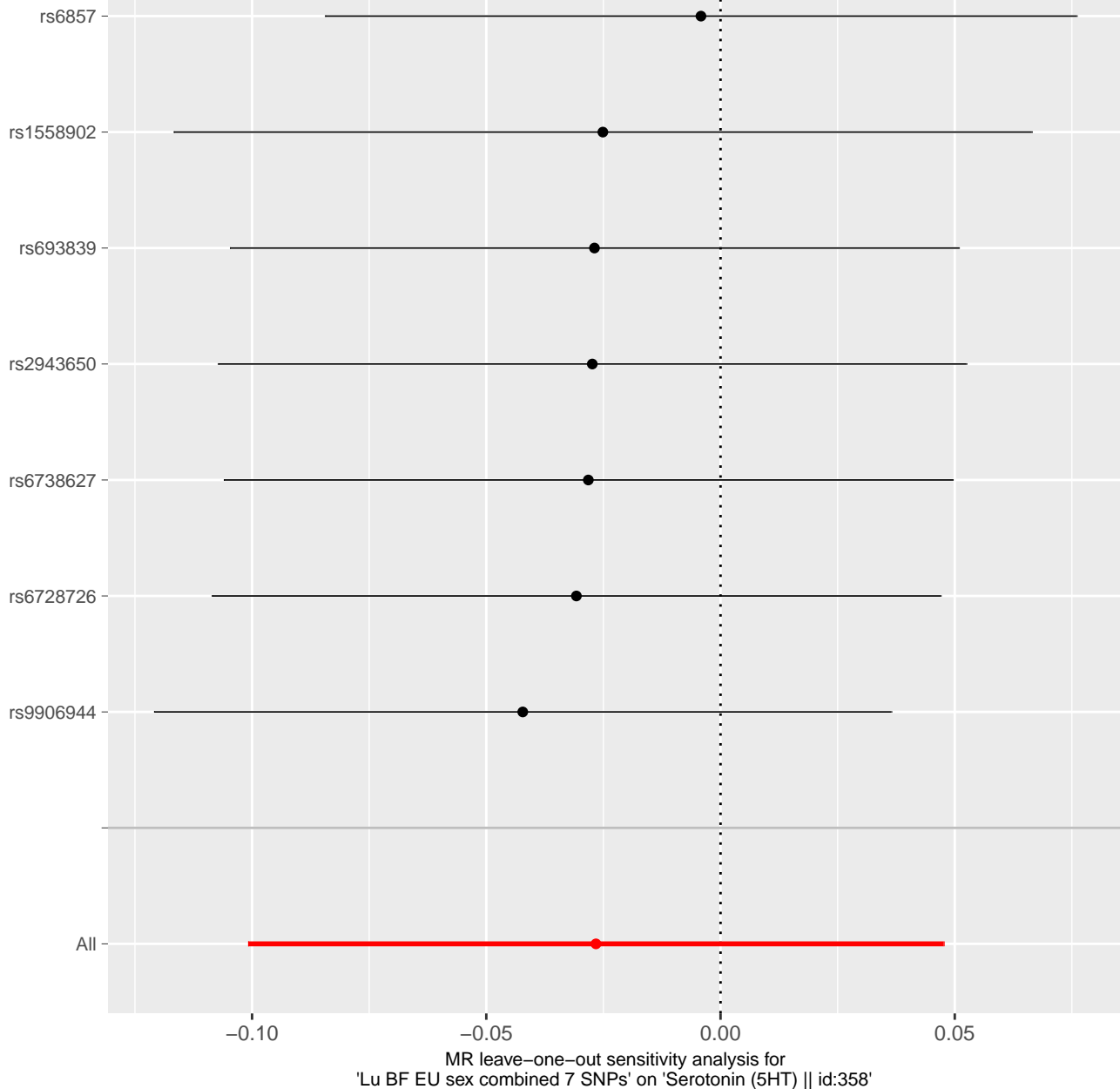




MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Citrulline || id:356'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Biliverdin || id:357'





rs1558902

rs6728726

rs693839

rs9906944

rs6857

rs6738627

rs2943650

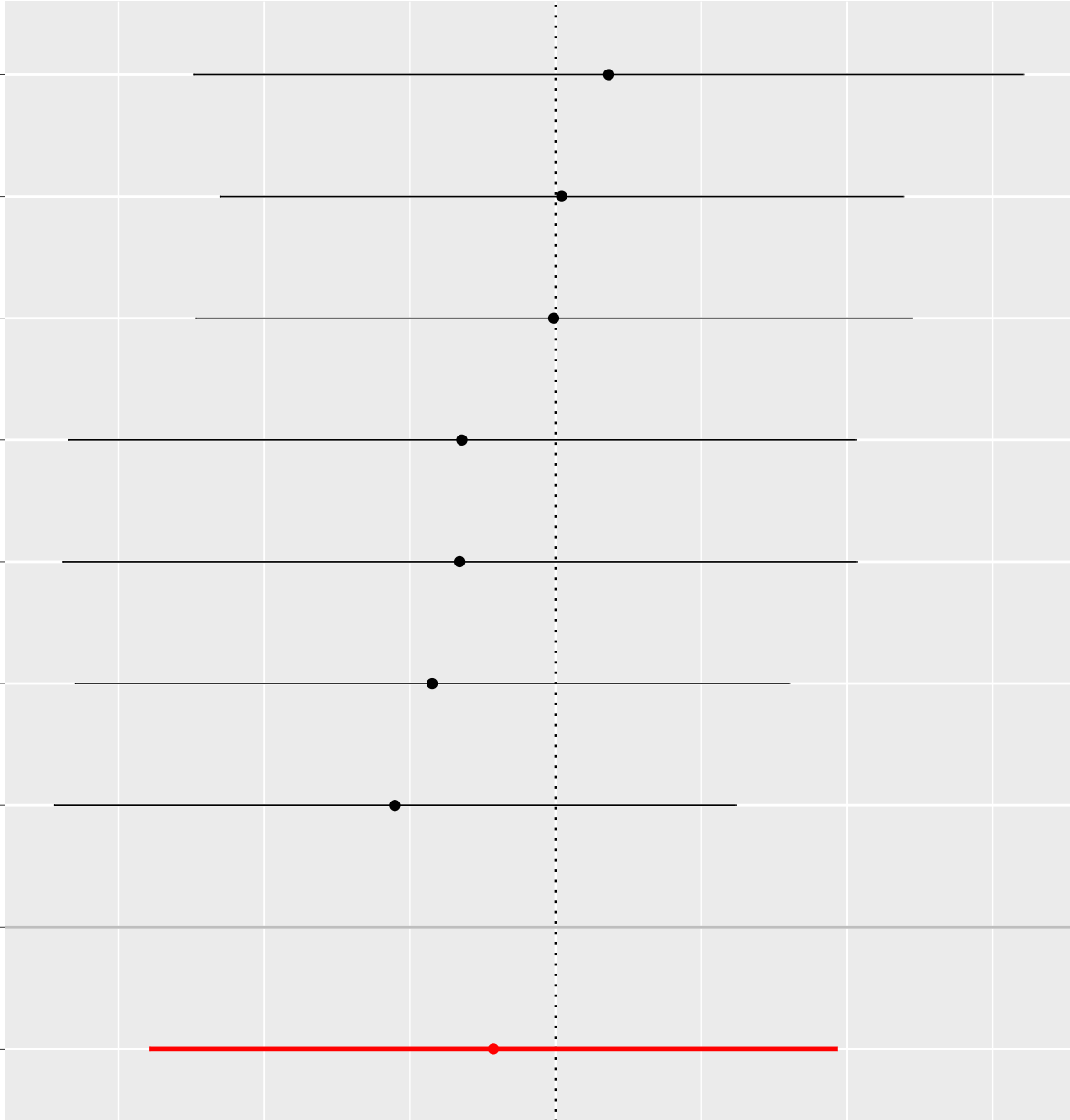
All

-0.05

0.00

0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Gamma-glutamylglutamine || id:359'



rs6738627

rs2943650

rs693839

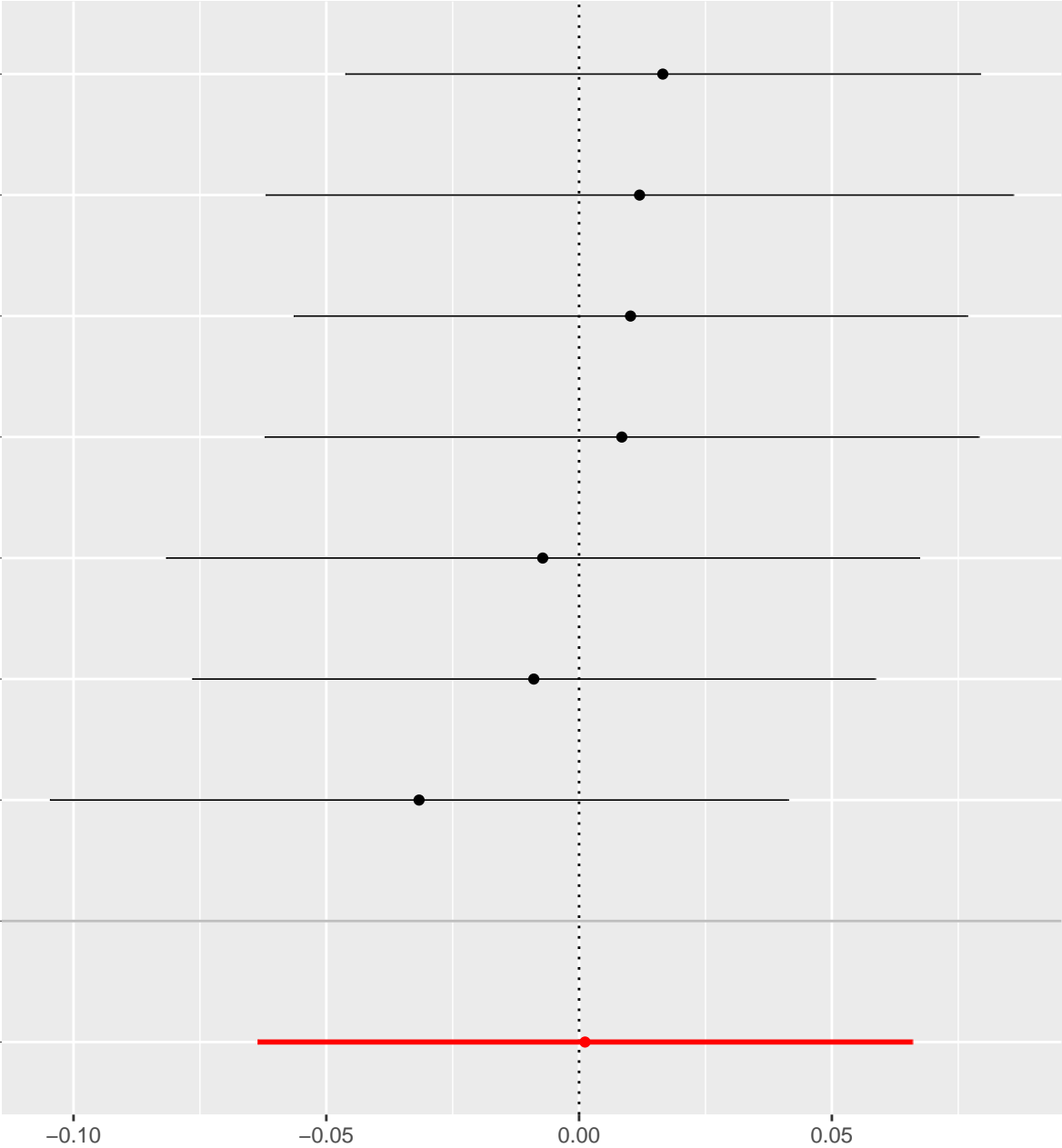
rs9906944

rs6857

rs6728726

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Gamma-glutamyltyrosine || id:360'

rs6728726

rs1558902

rs6738627

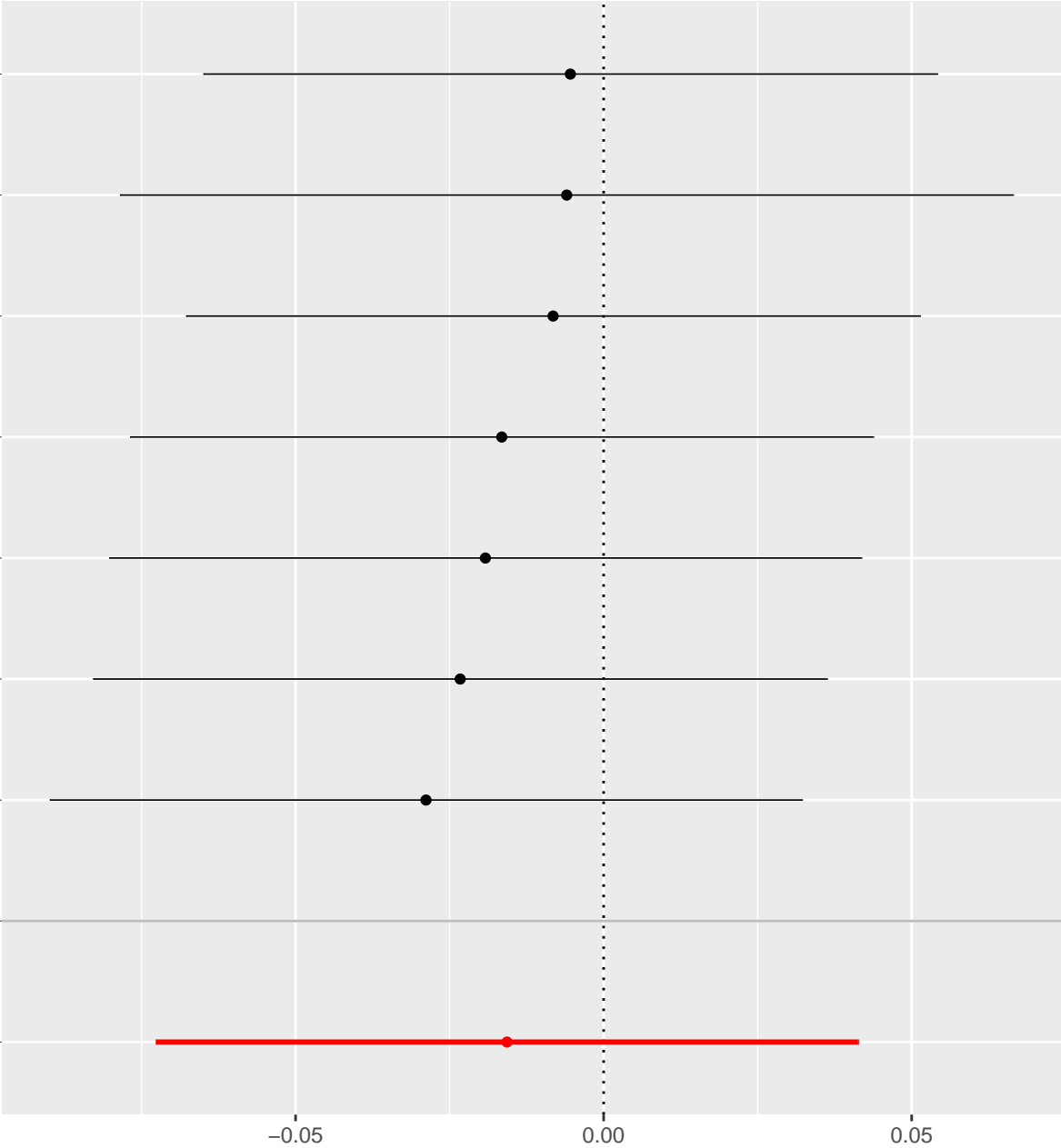
rs9906944

rs2943650

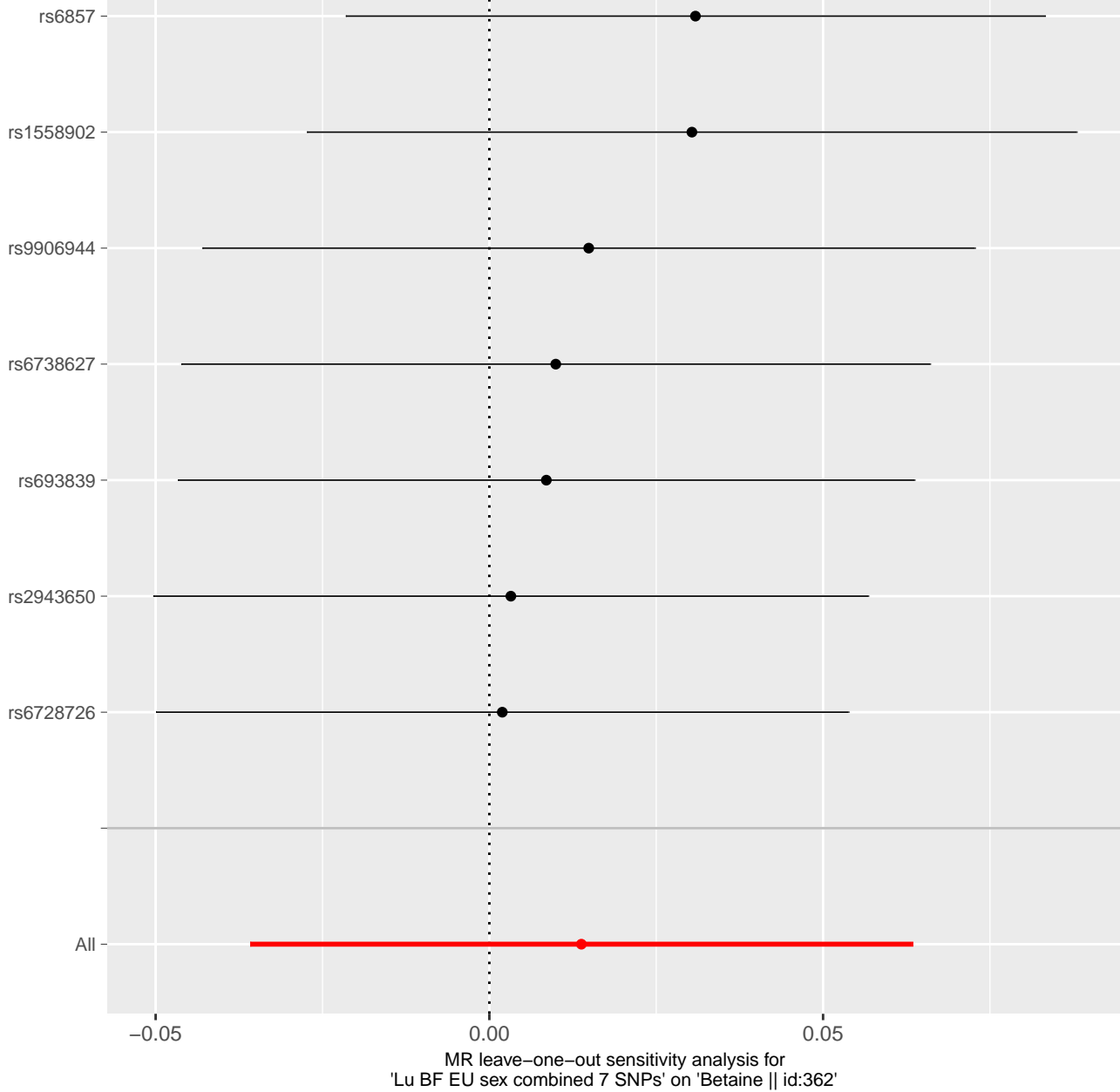
rs693839

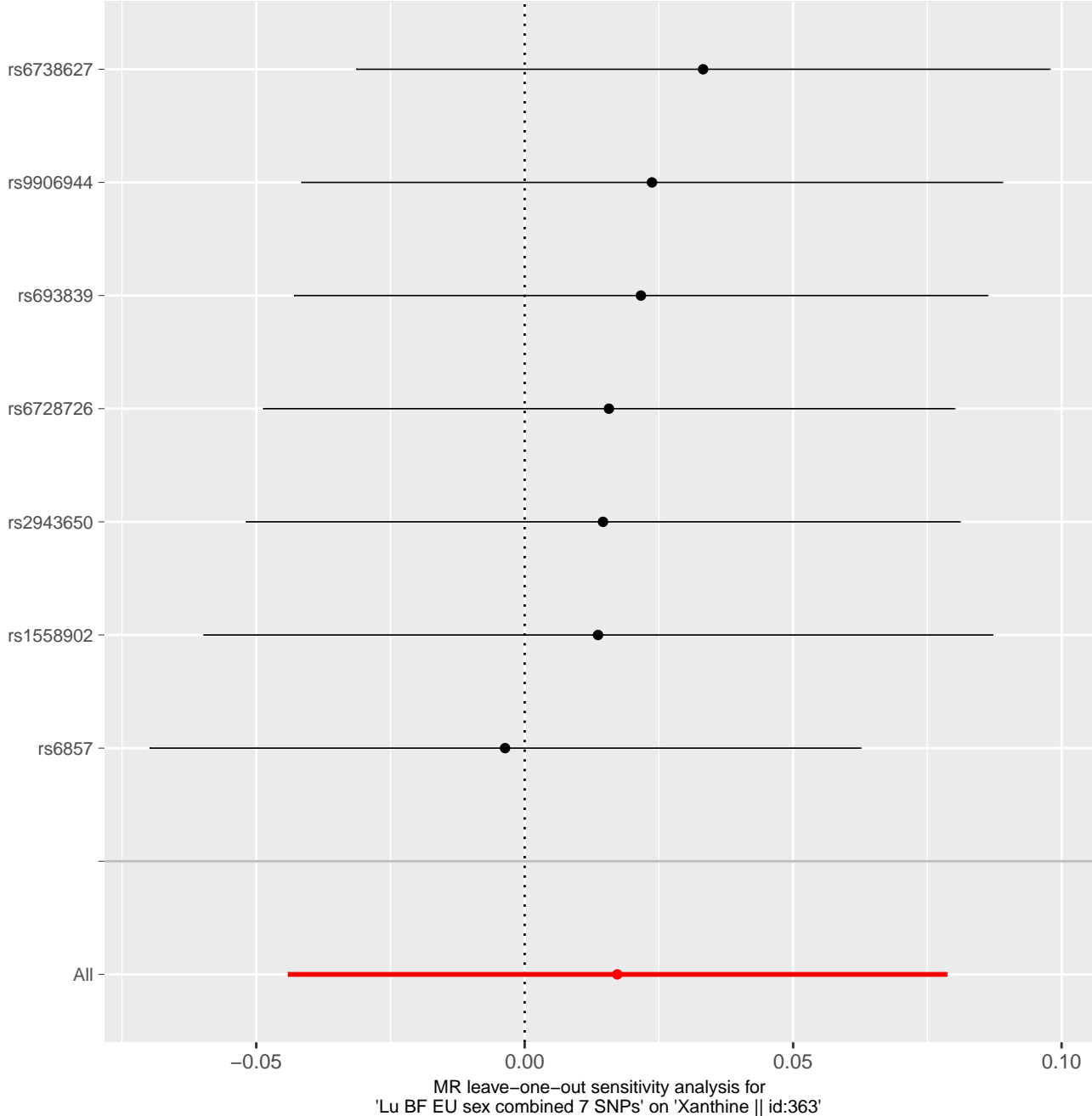
rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Hypoxanthine || id:361'





rs6728726

rs1558902

rs693839

rs6738627

rs2943650

rs6857

rs9906944

All

-0.050

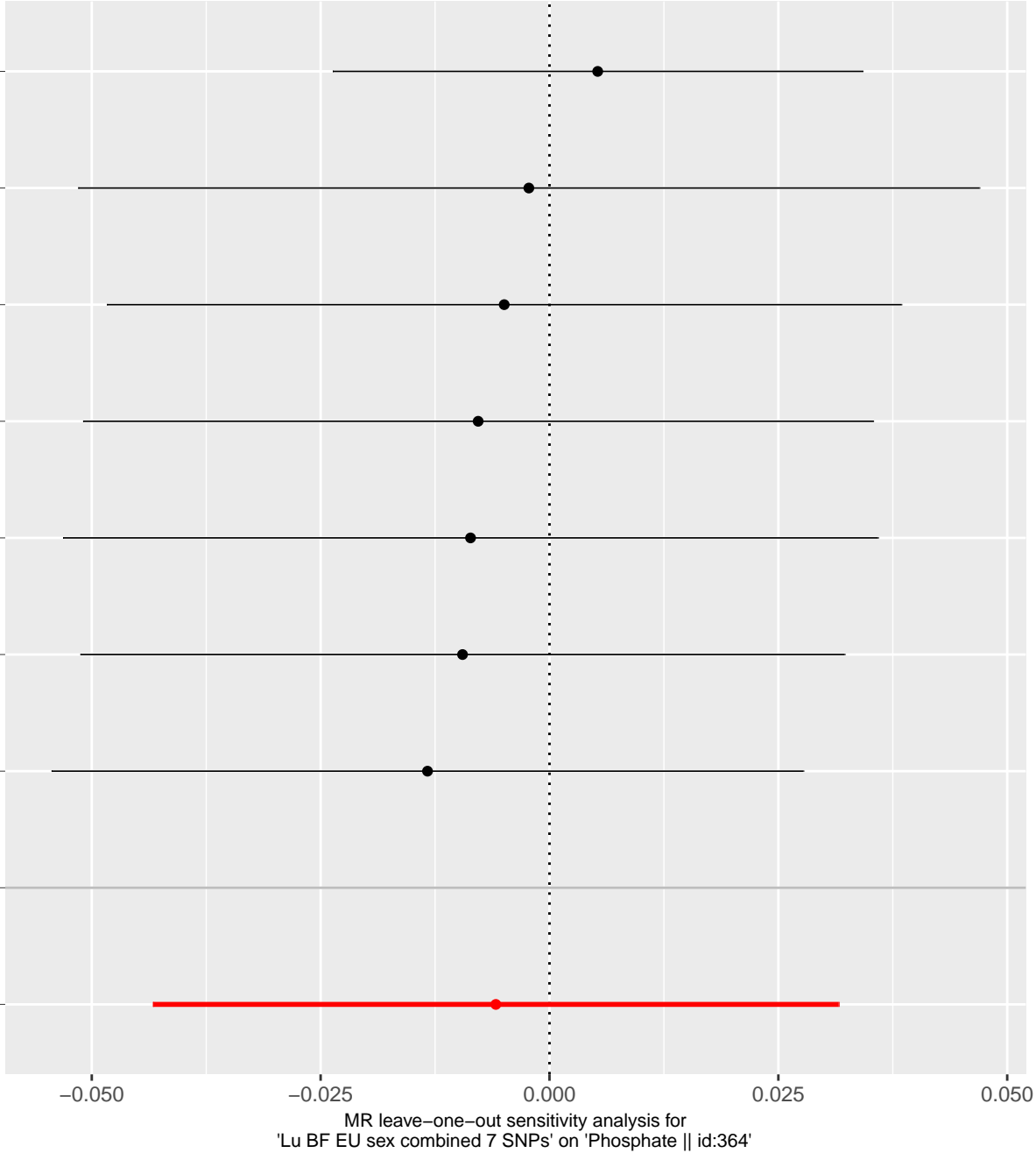
-0.025

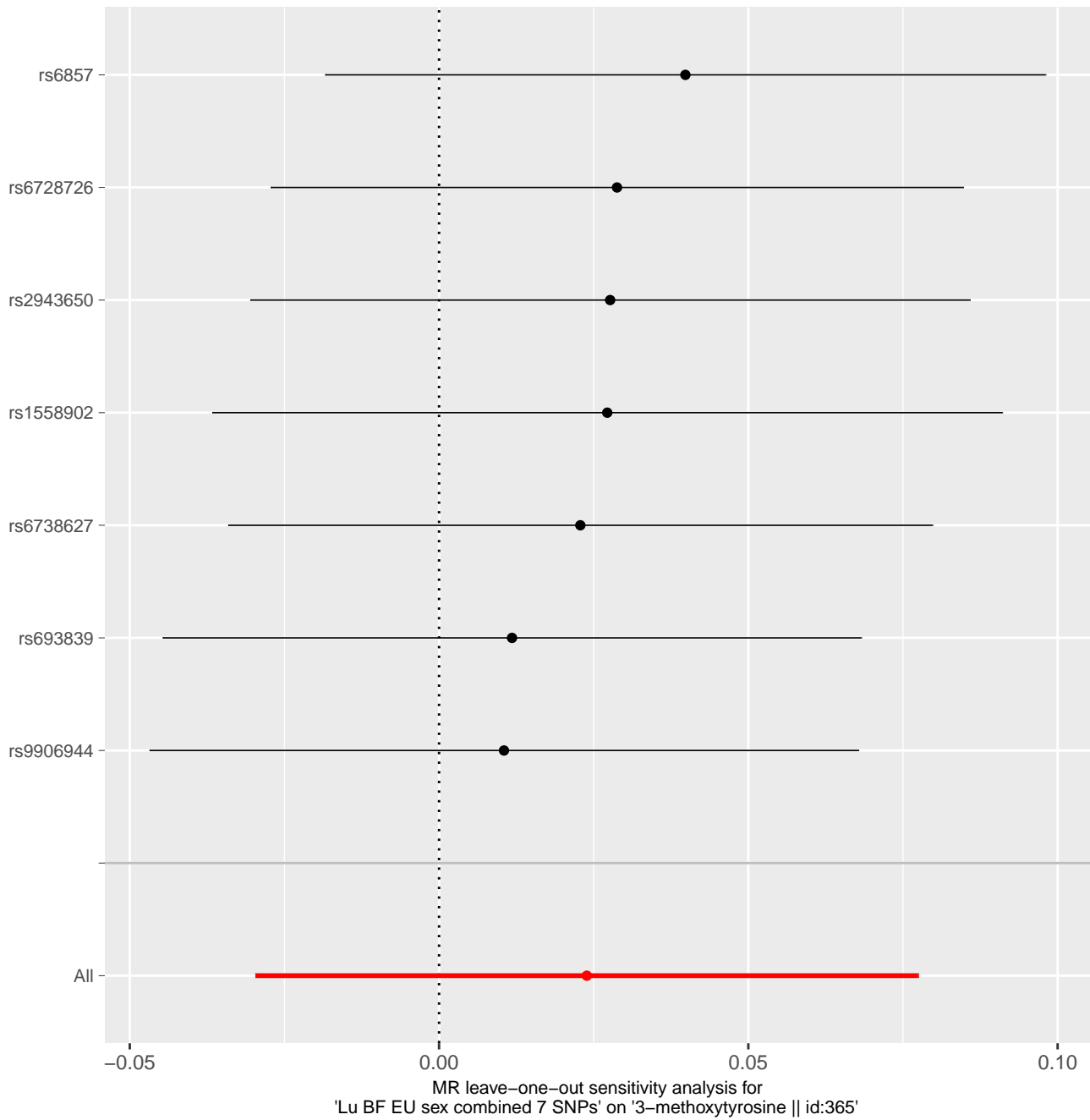
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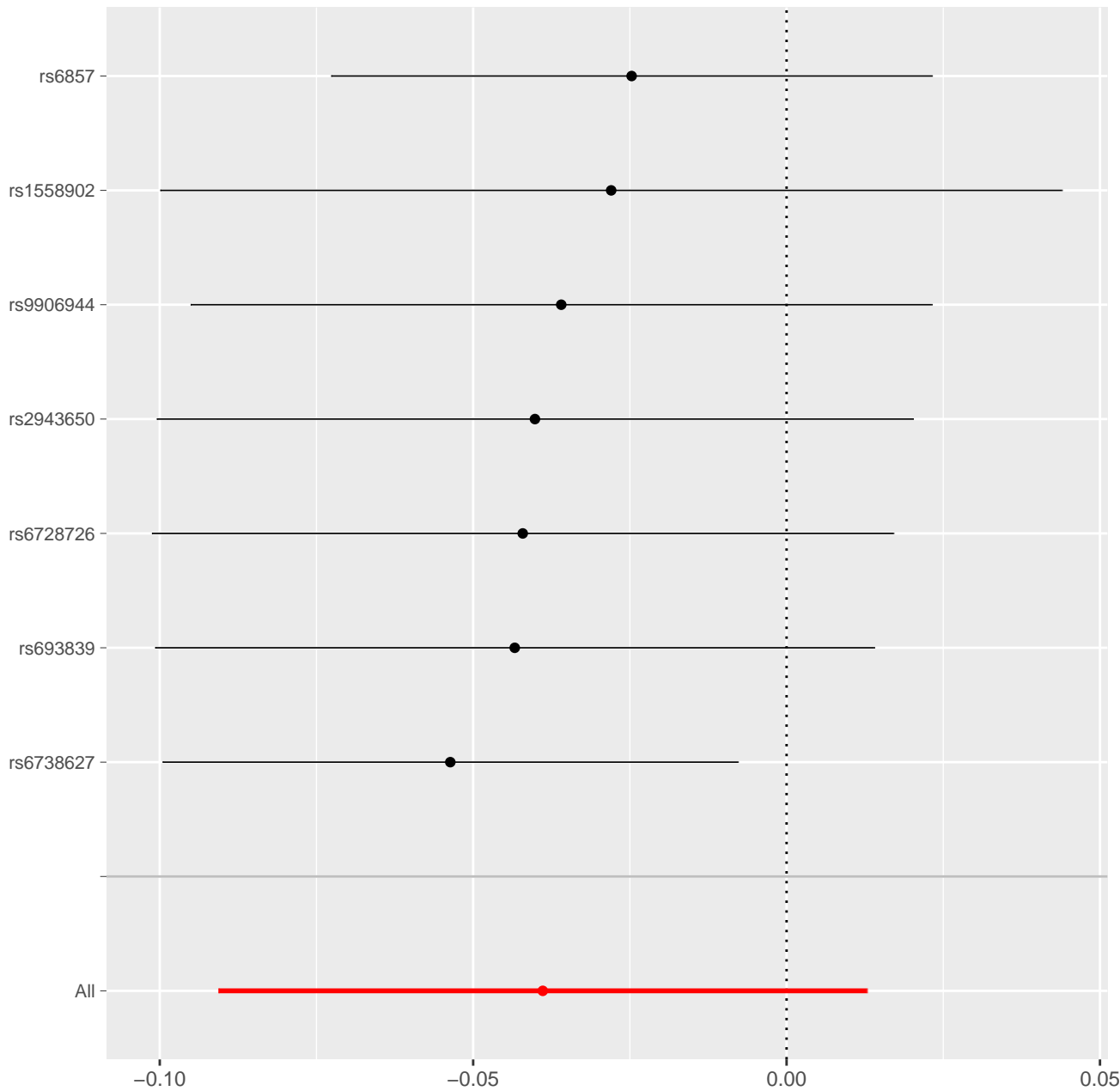
0.025

0.050

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Phosphate || id:364'

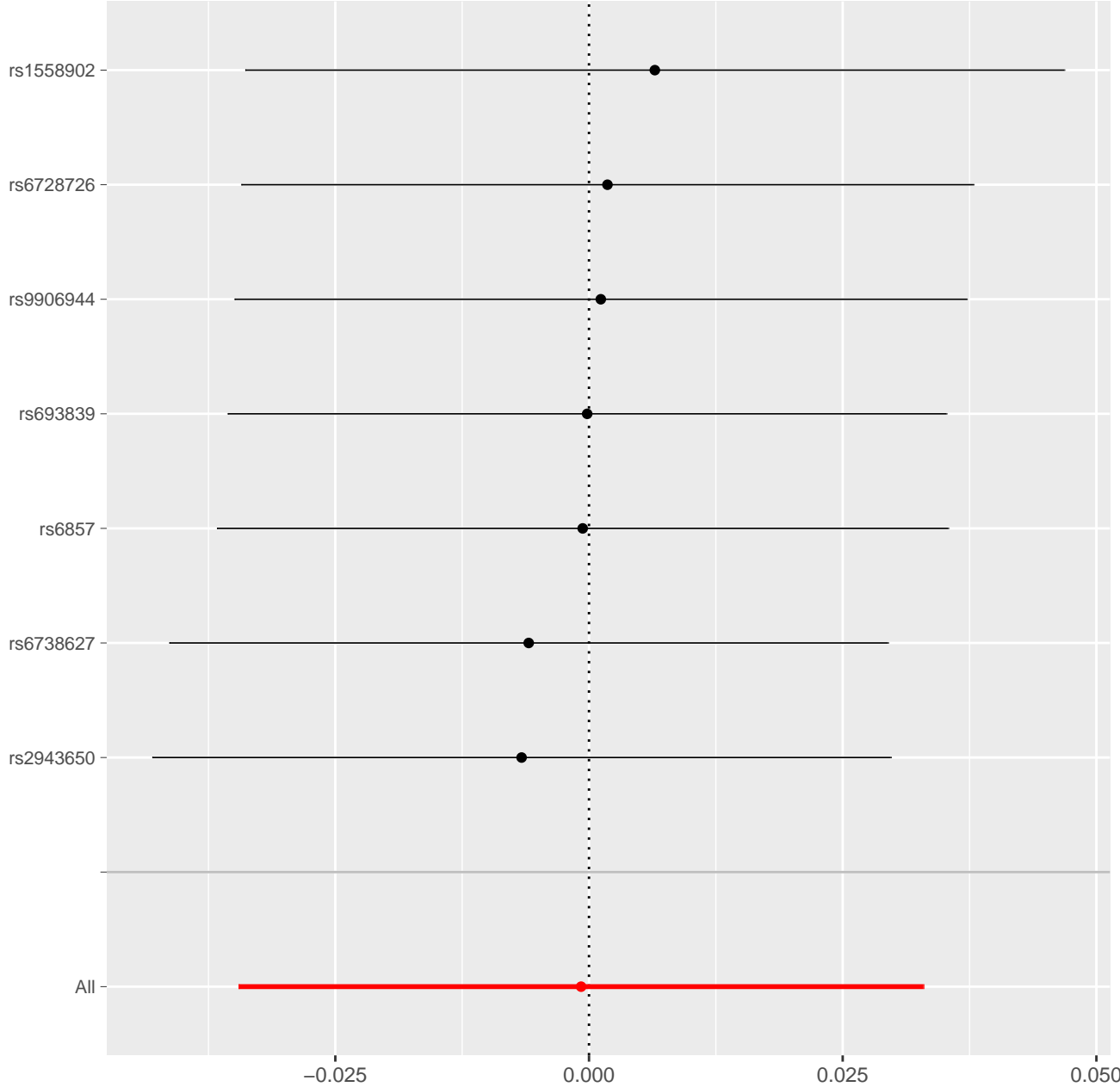




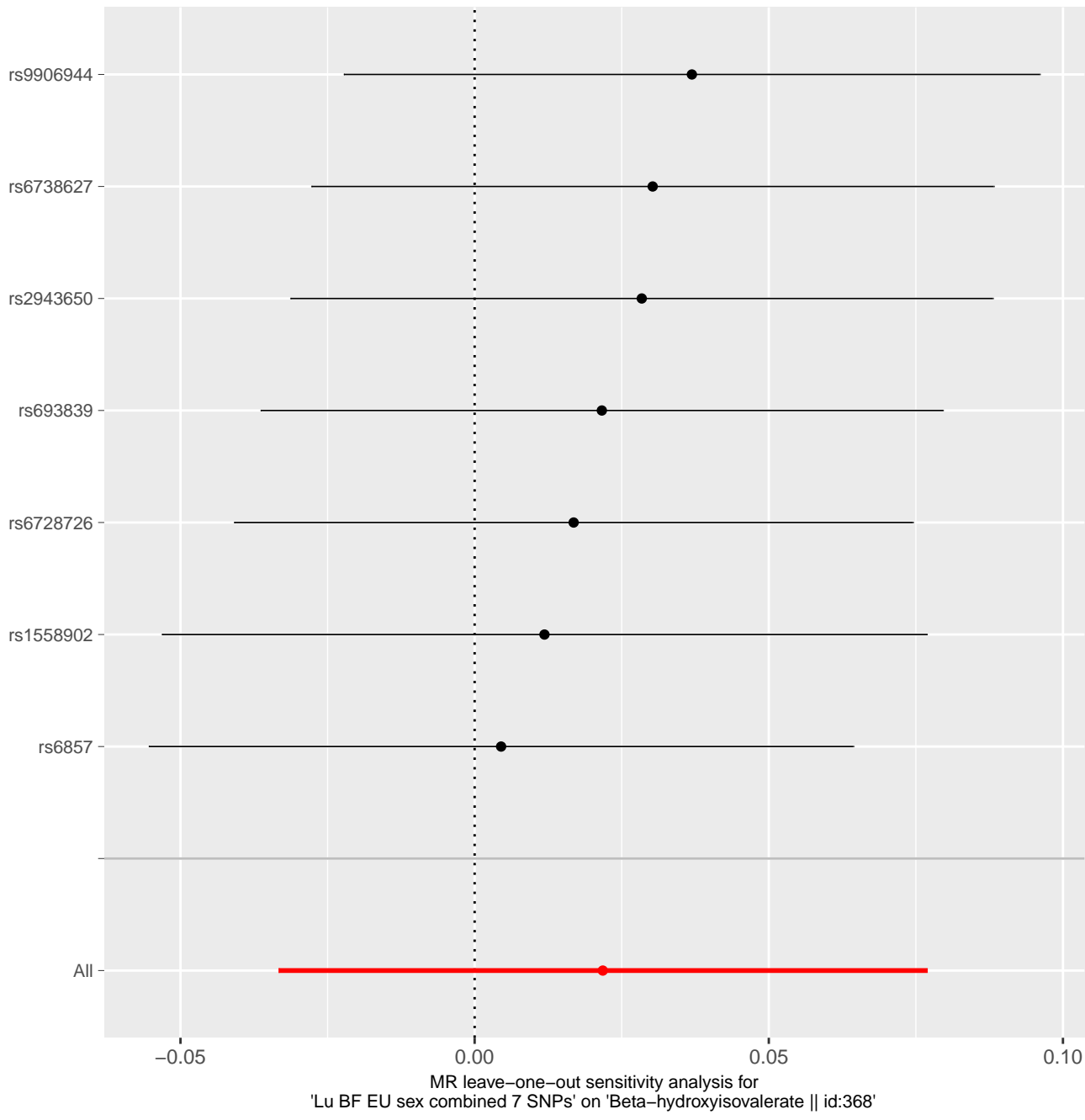


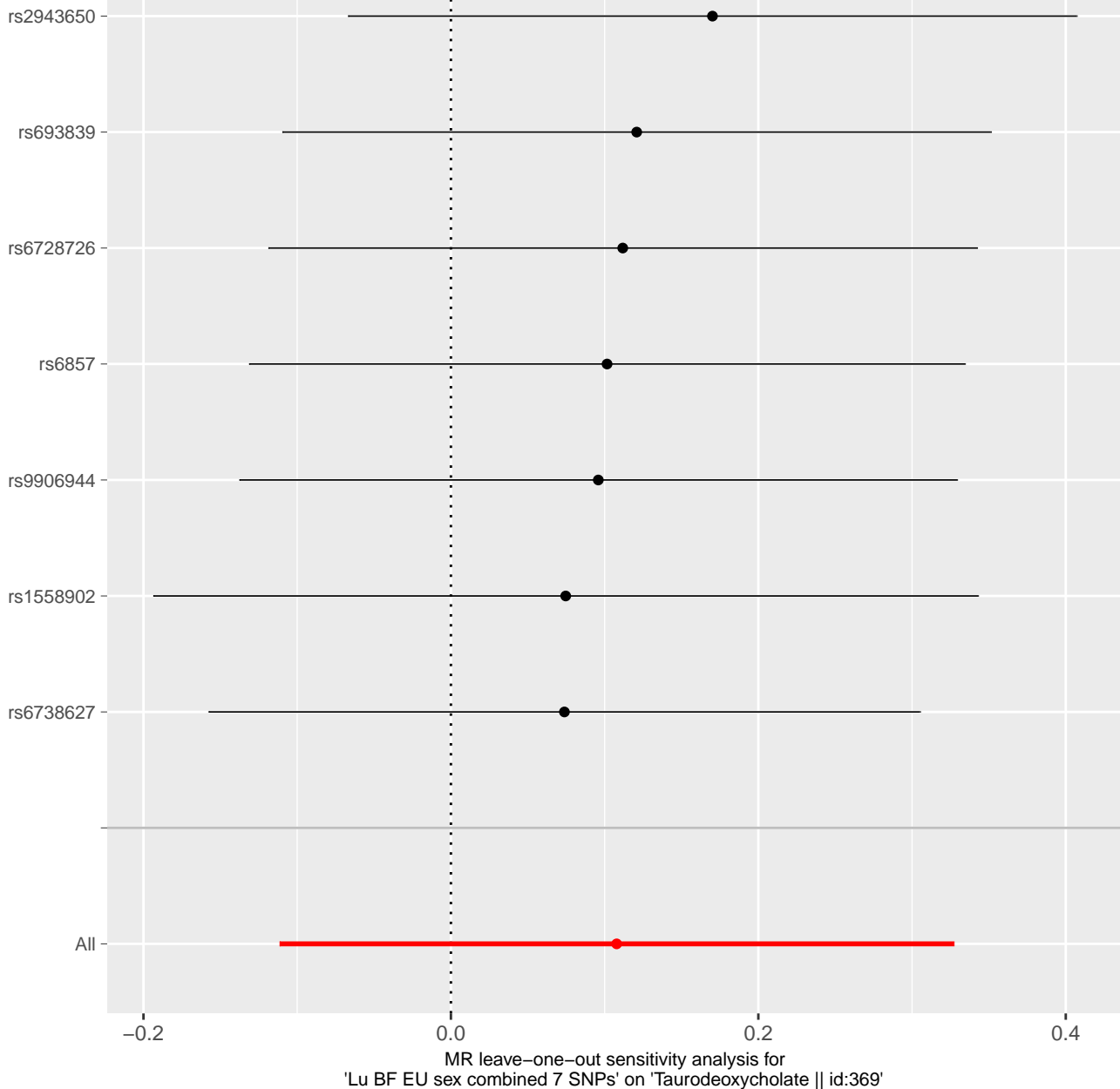
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Pelargonate (9:0) || id:366'

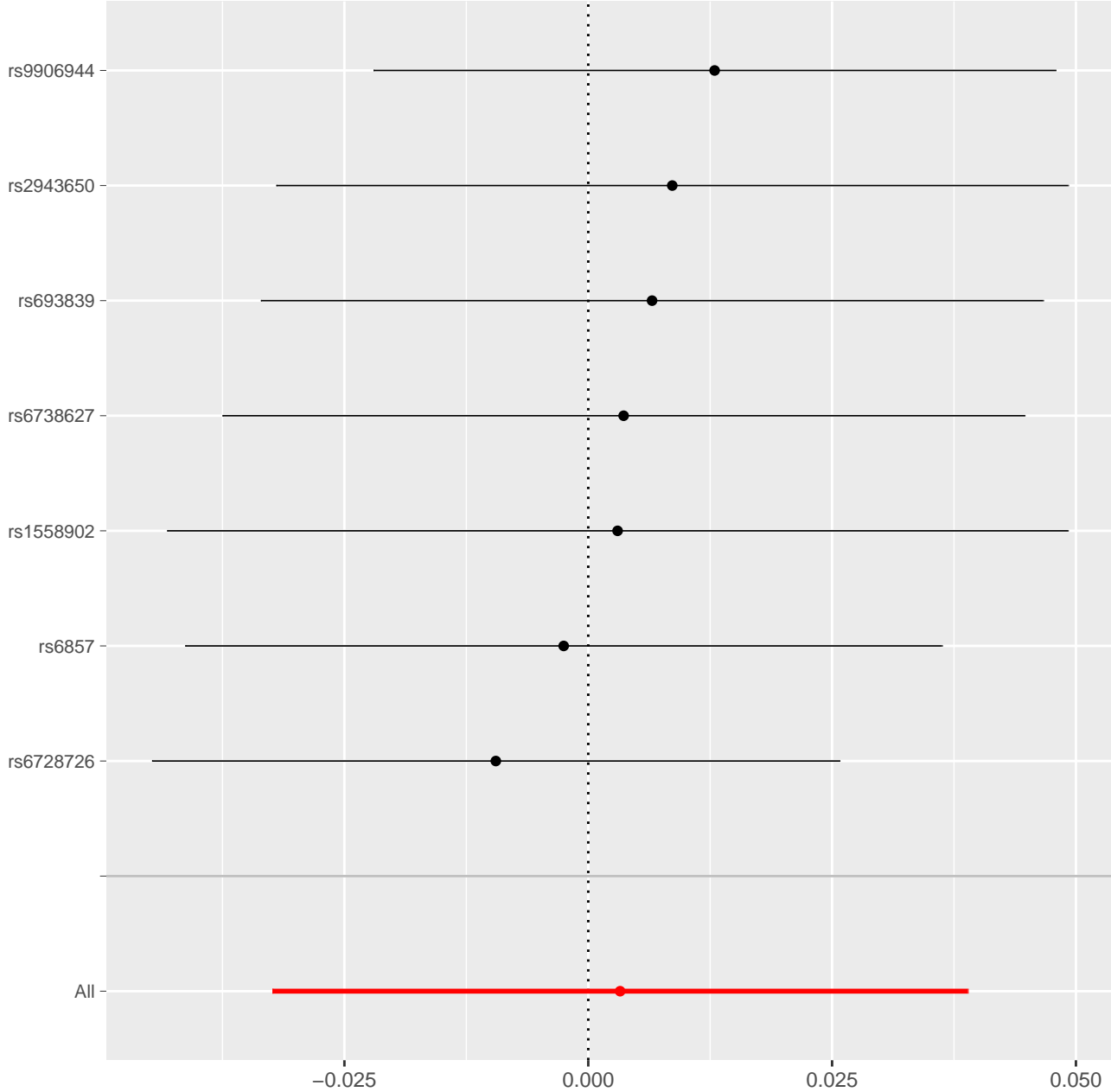


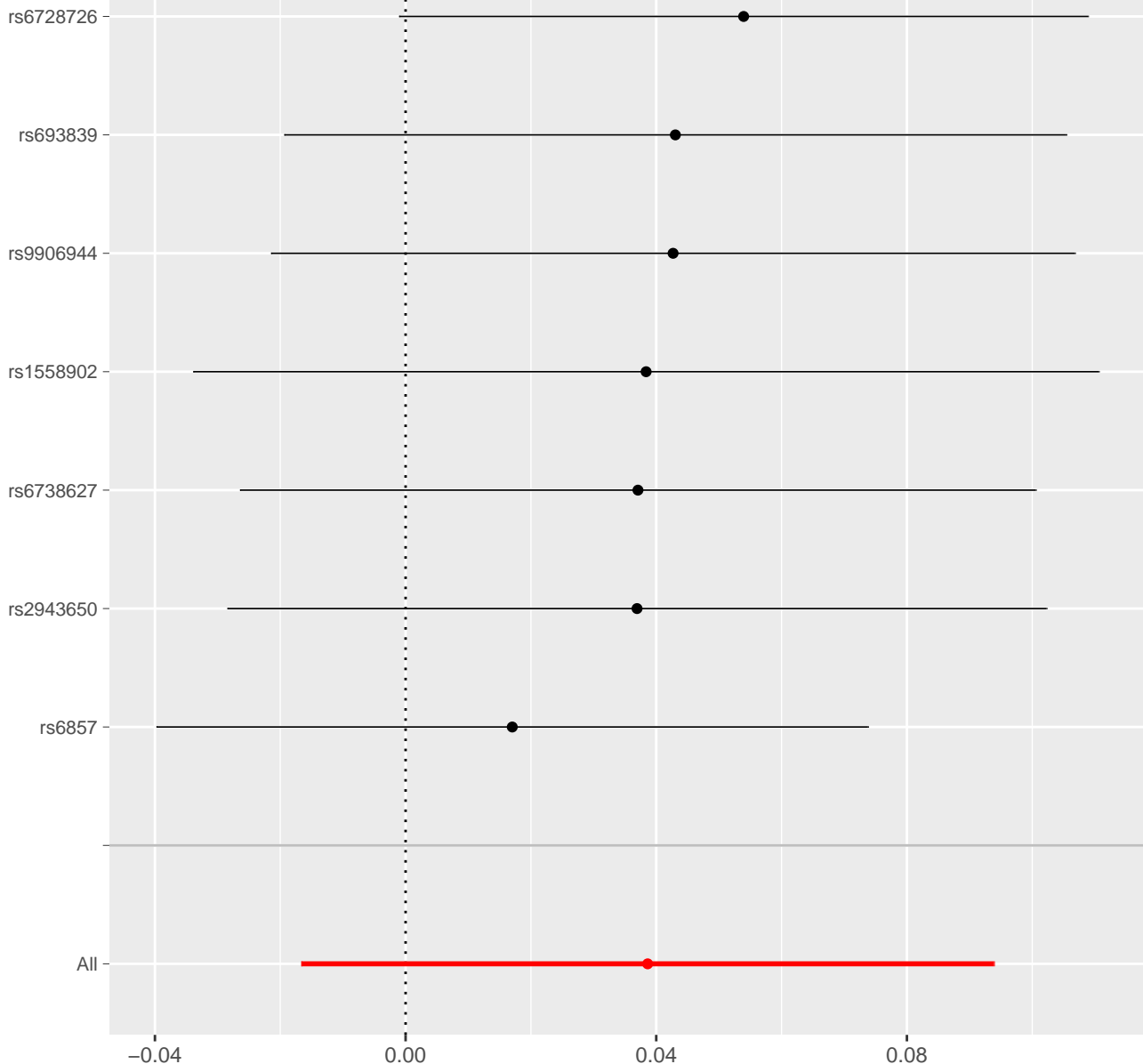


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Undecanoate (11:0) || id:367'

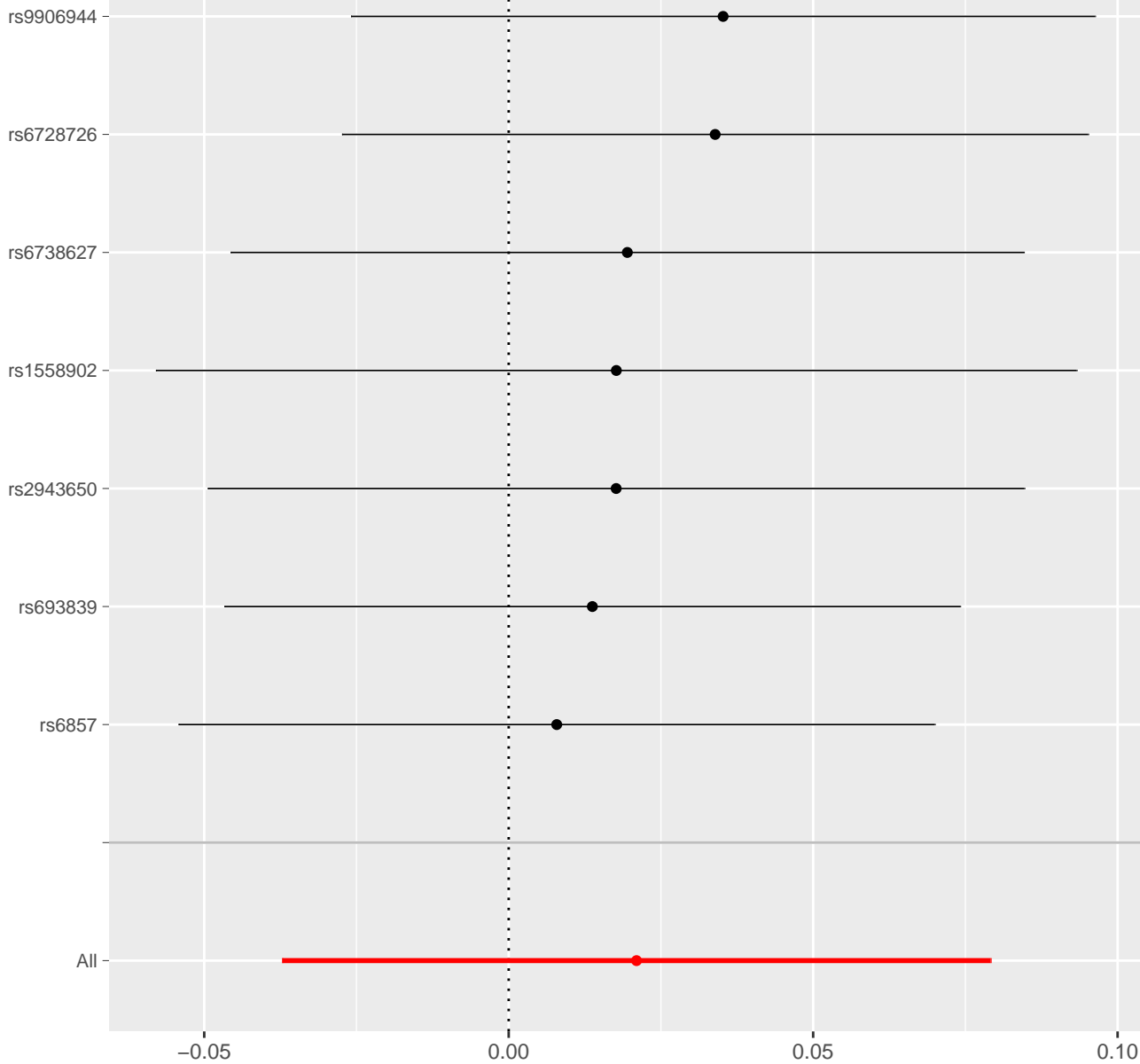








MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-03003 || id:371'



rs6728726

rs6857

rs6738627

rs693839

rs2943650

rs9906944

rs1558902

All

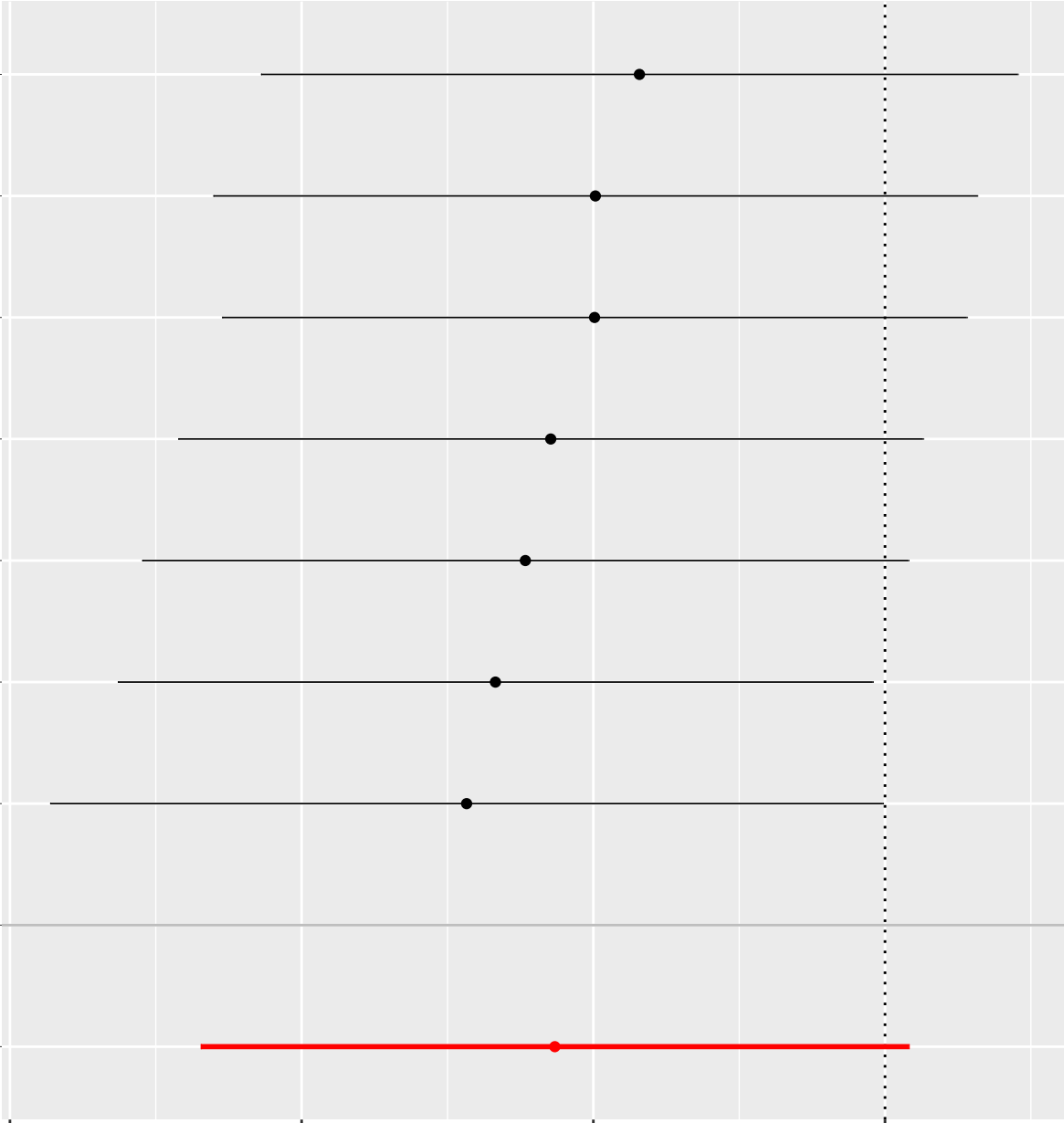
-0.12

-0.08

-0.04

0.00

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-03094 || id:373'



rs6738627

rs1558902

rs6728726

rs6857

rs693839

rs9906944

rs2943650

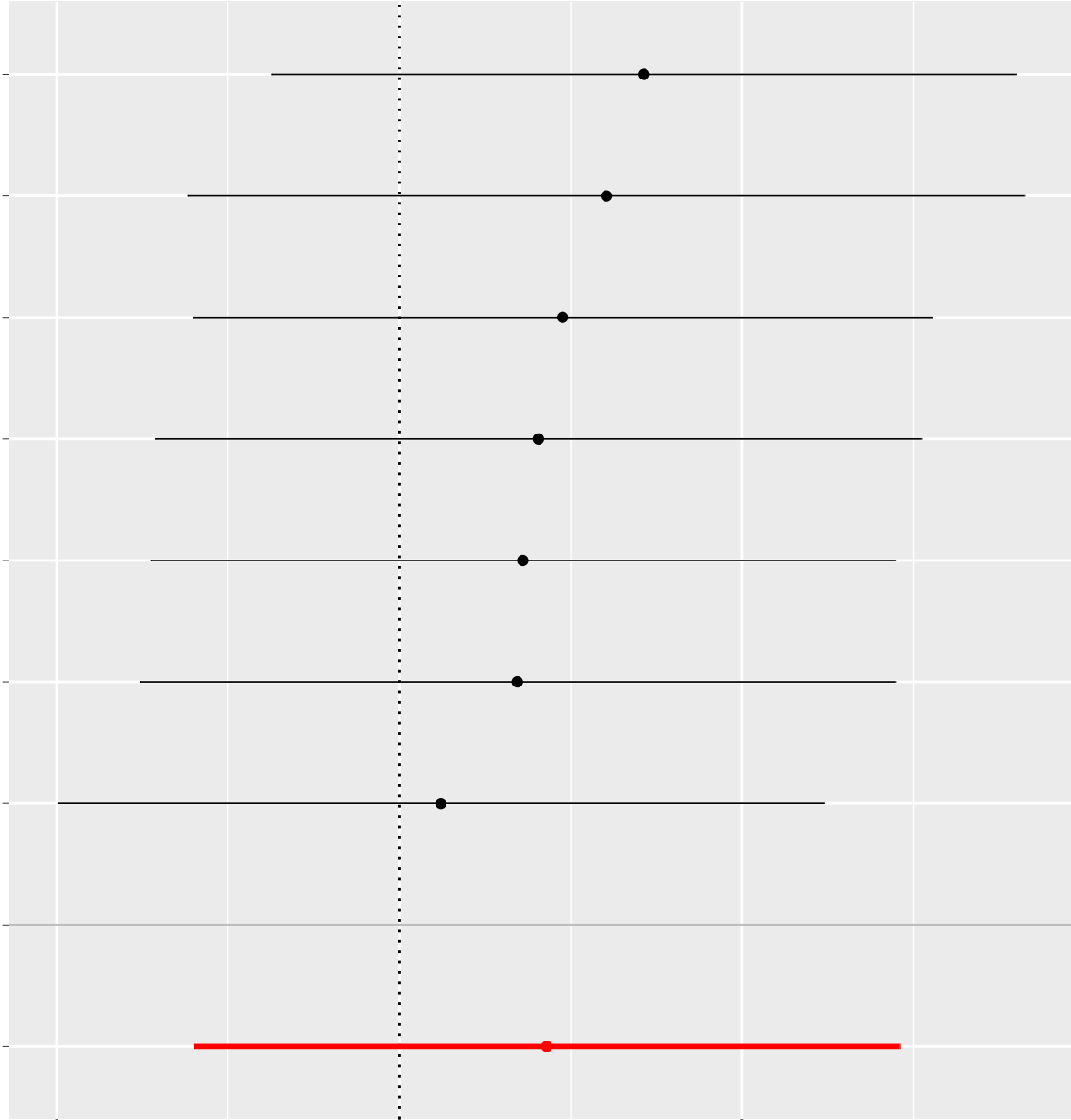
All

-0.05

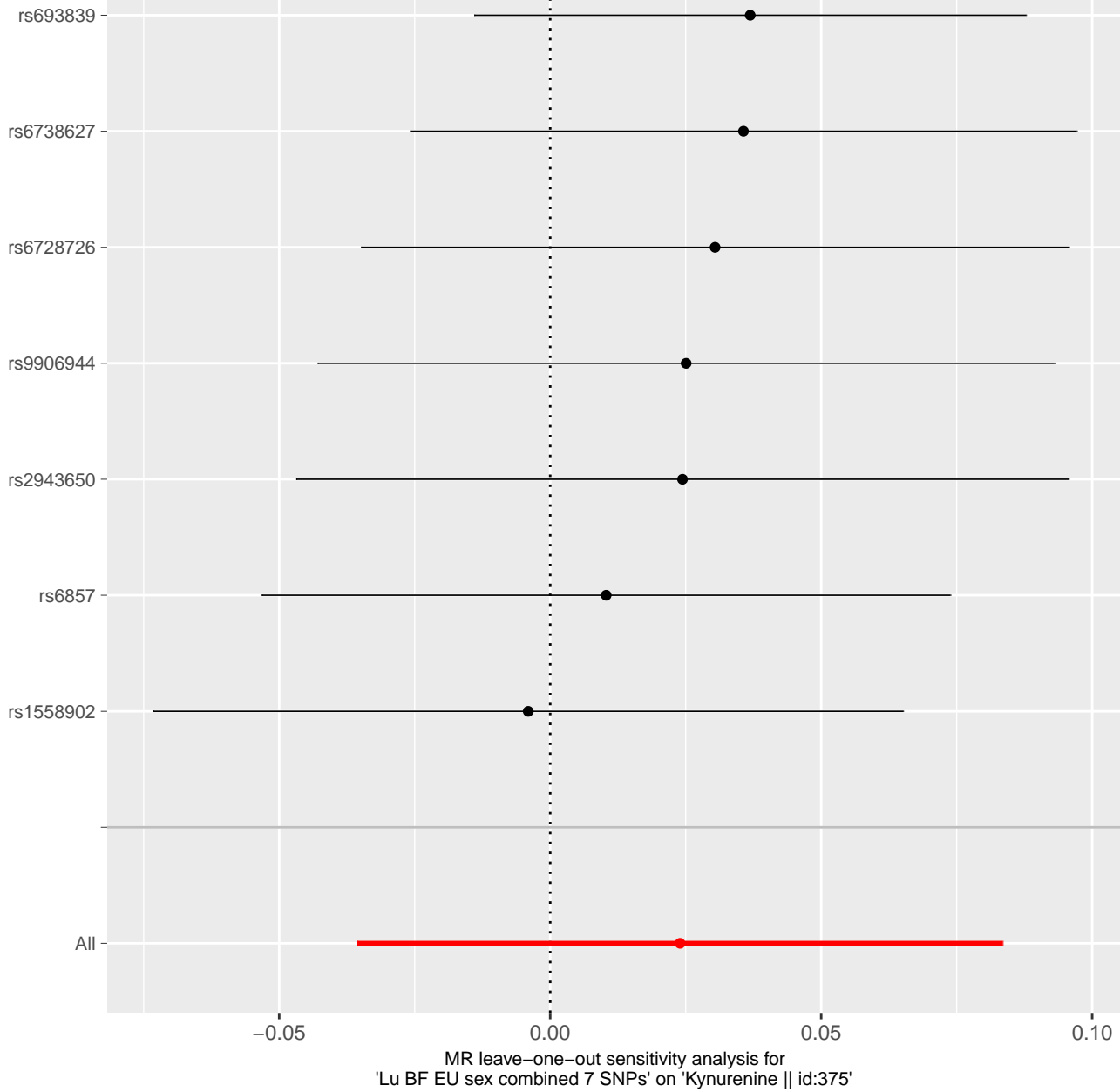
0.00

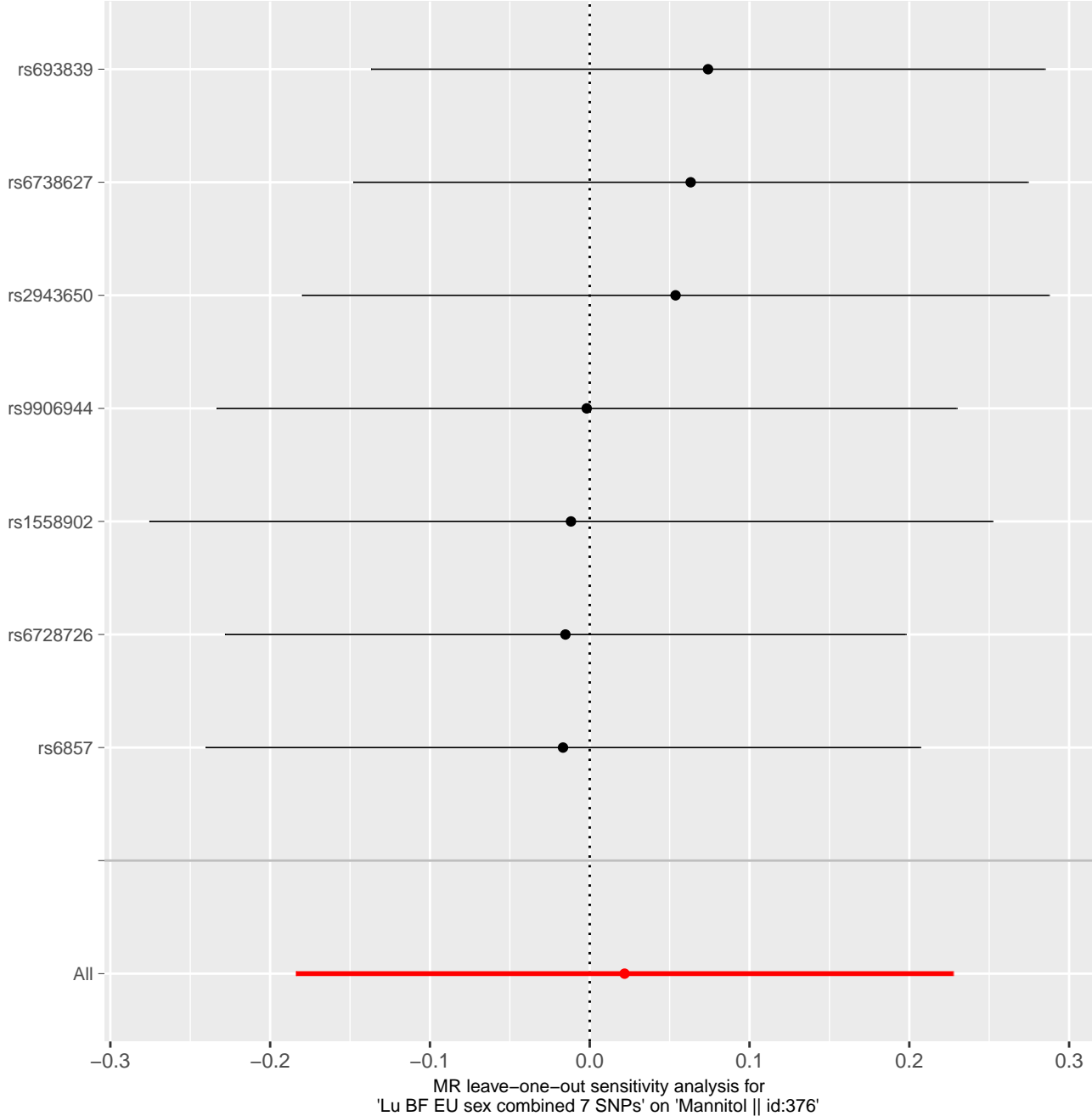
0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Glycerol || id:374'









rs2943650

rs6728726

rs693839

rs9906944

rs1558902

rs6738627

rs6857

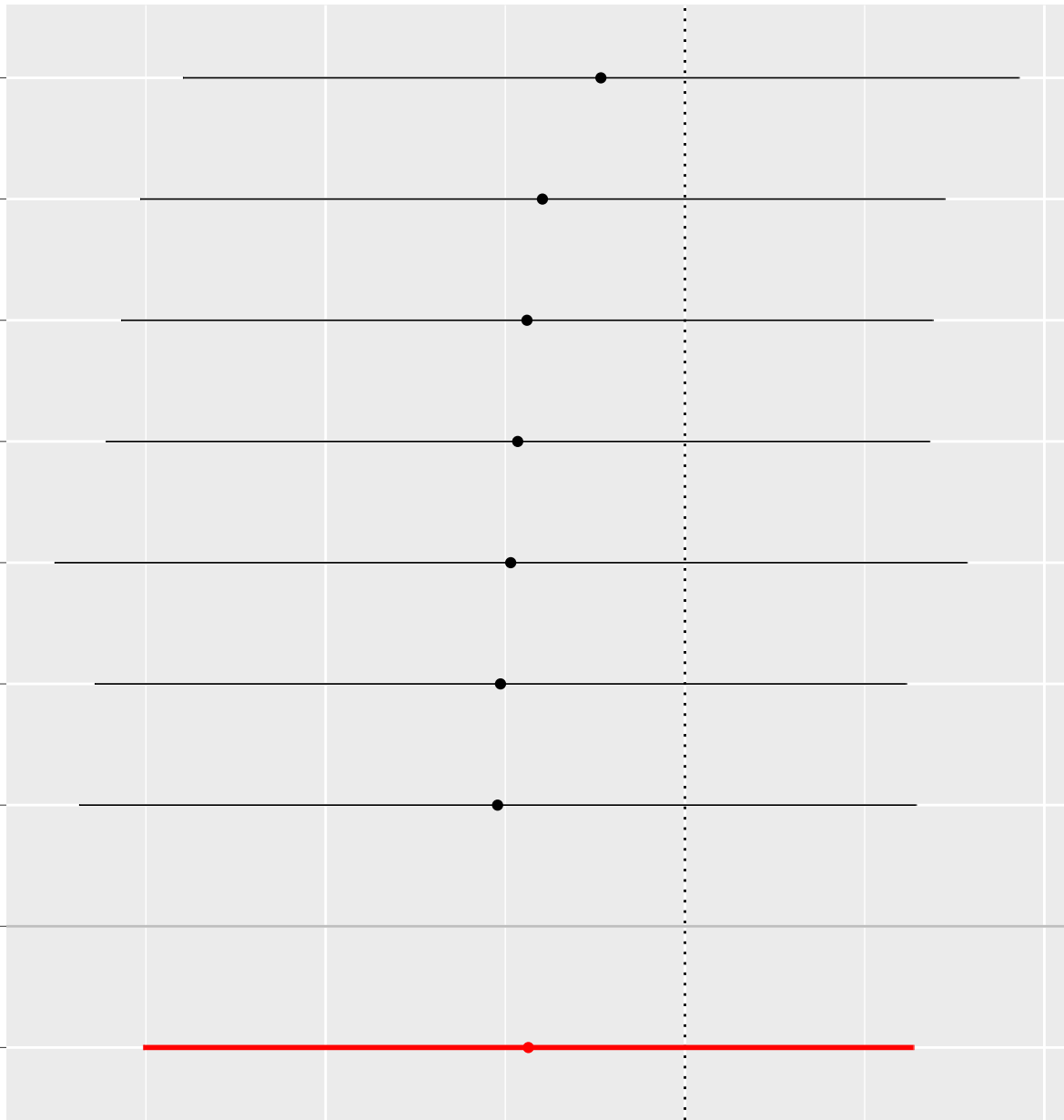
All

-0.05

0.00

0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Glycerol 3-phosphate (G3P) || id:377'



rs6728726

rs693839

rs6857

rs2943650

rs1558902

rs9906944

rs6738627

All

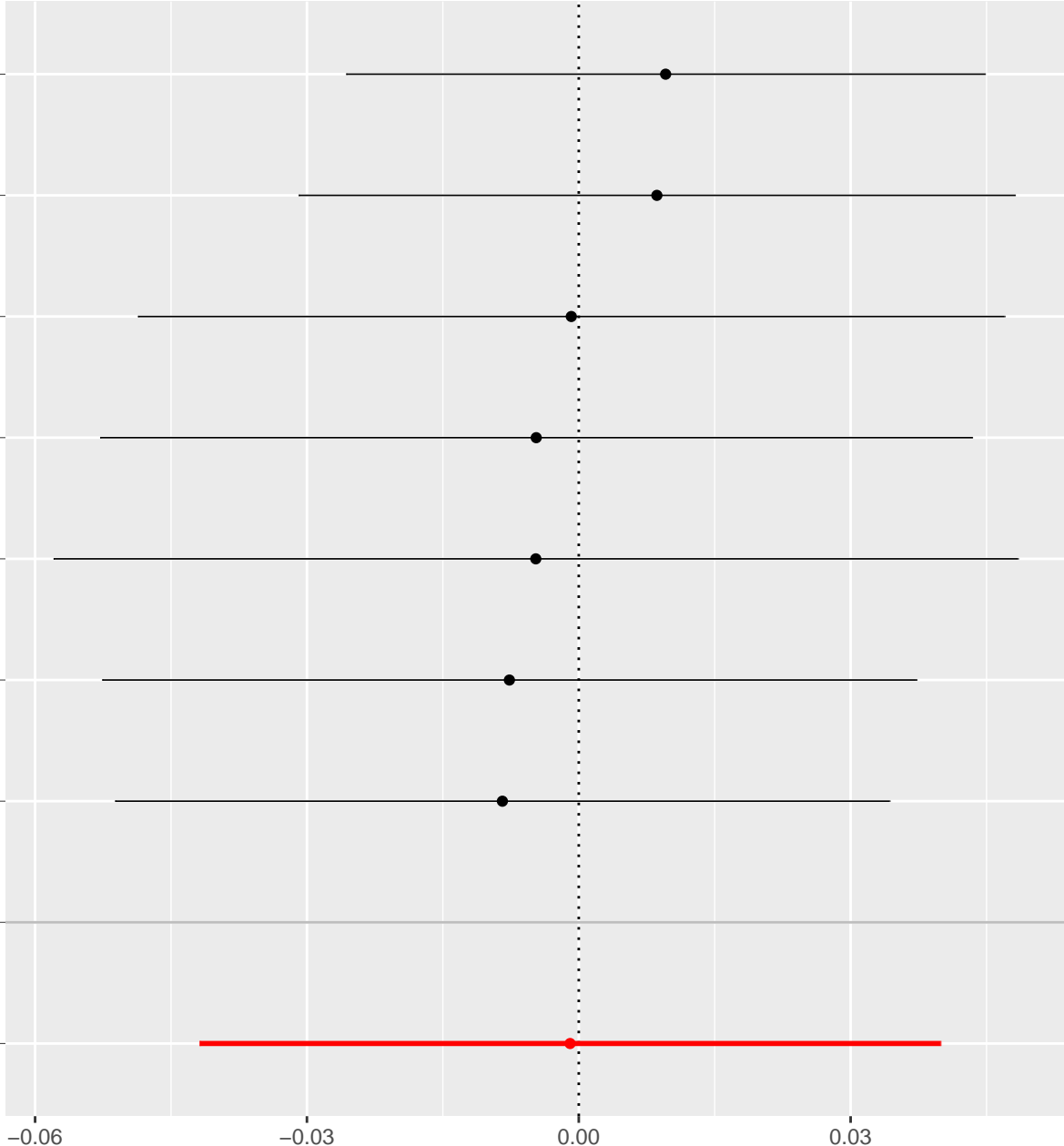
-0.06

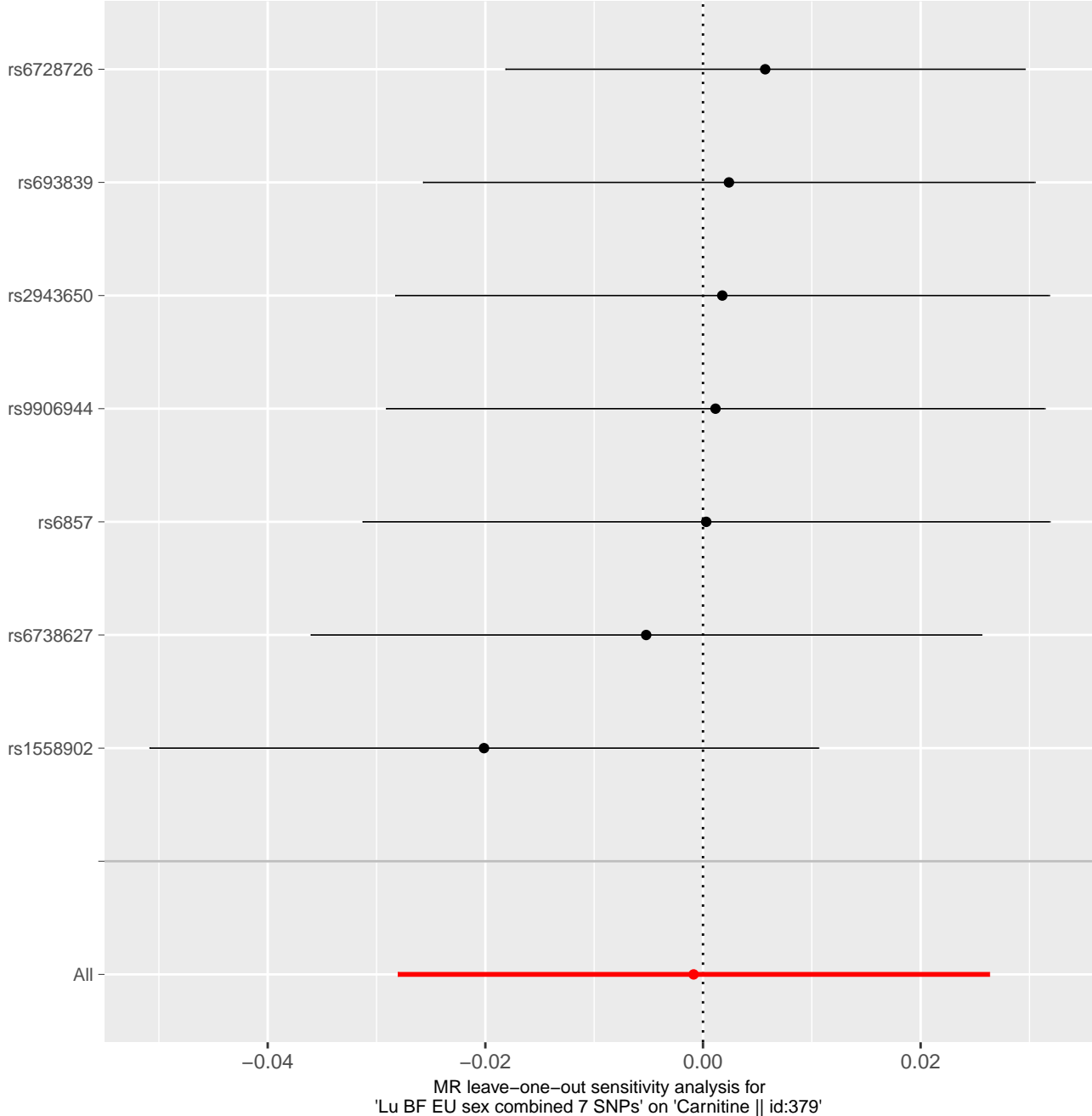
-0.03

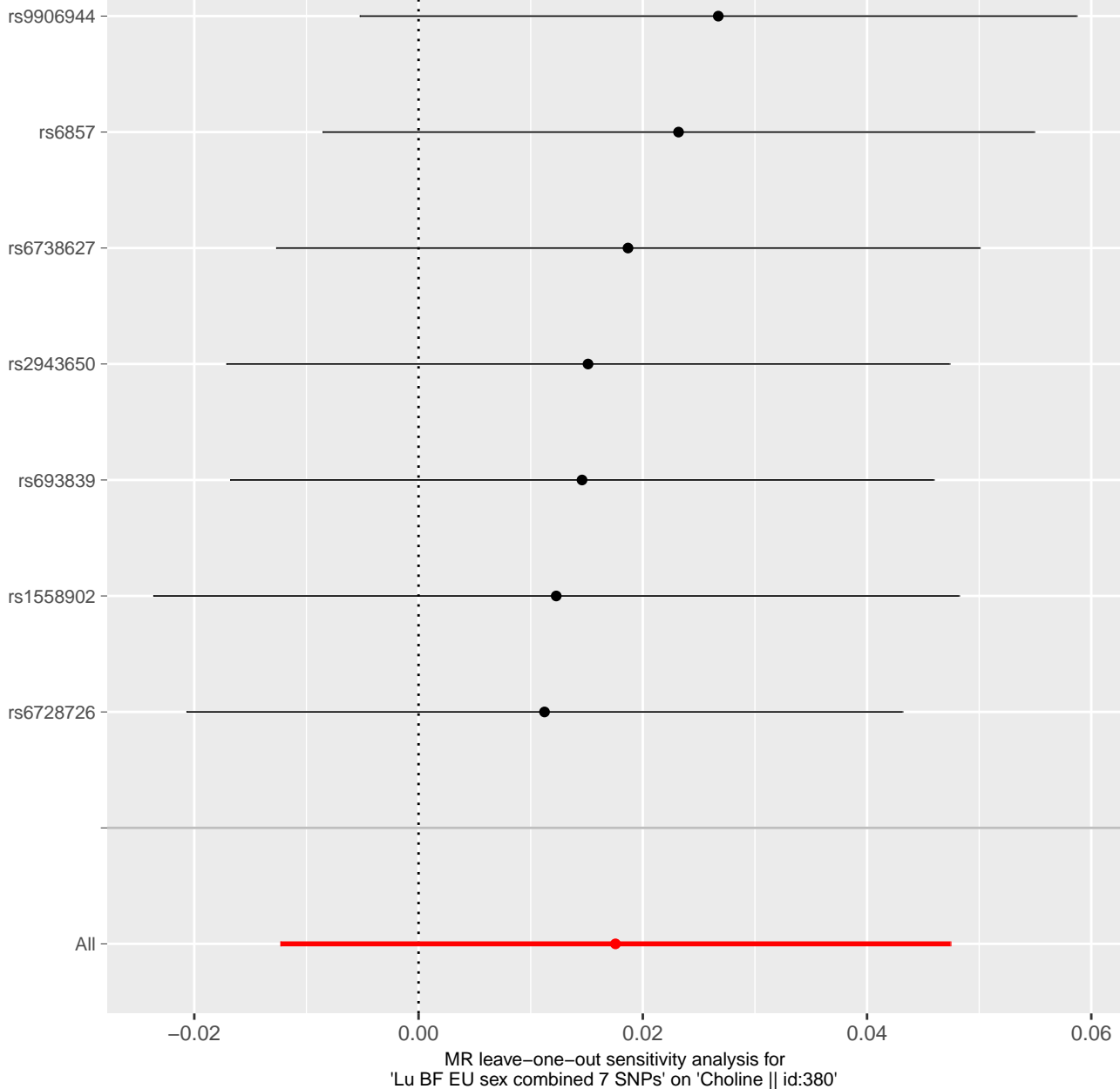
0.00

0.03

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Acetylphosphate || id:378'







rs9906944

rs1558902

rs6728726

rs693839

rs6857

rs6738627

rs2943650

All

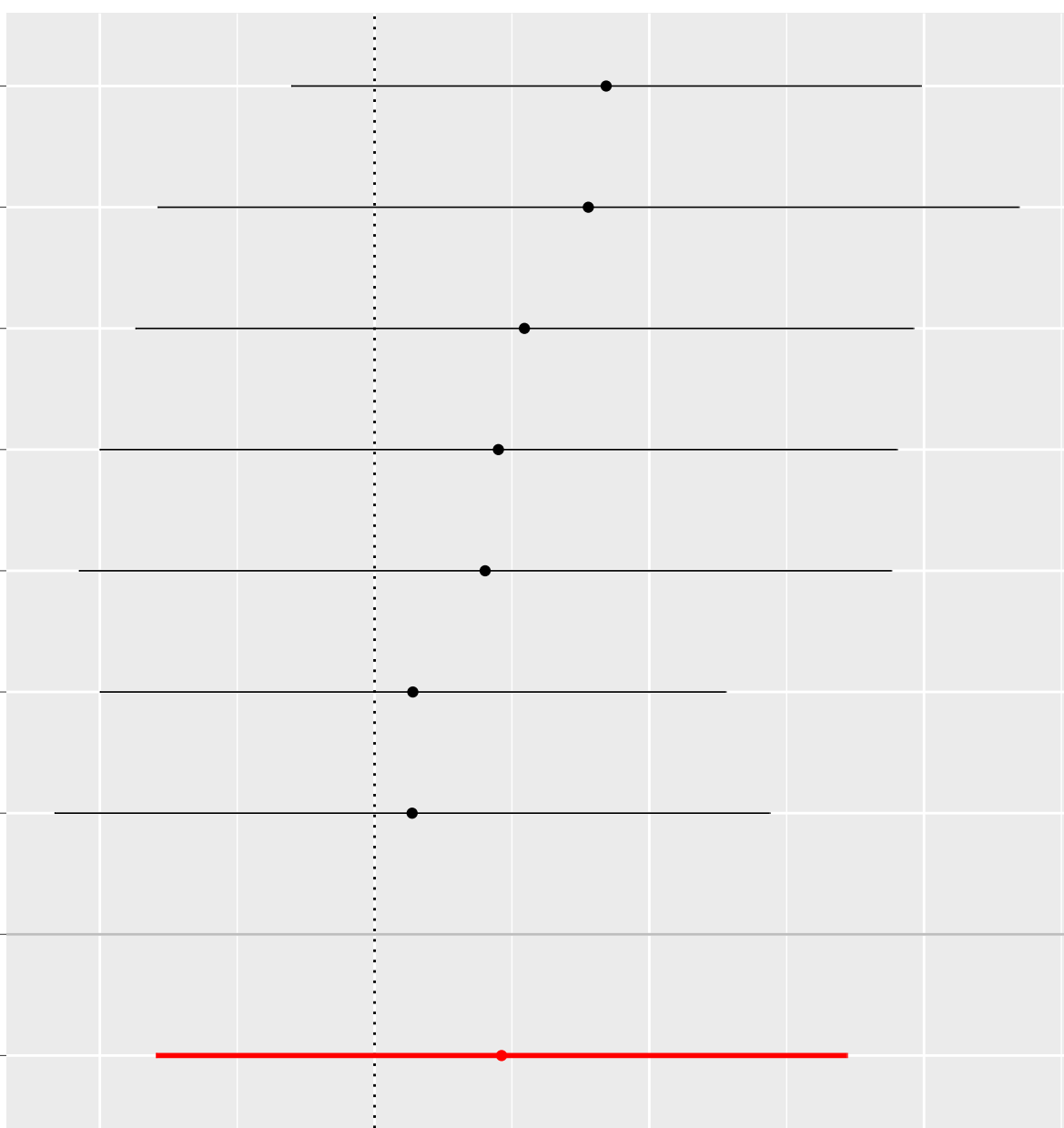
-0.1

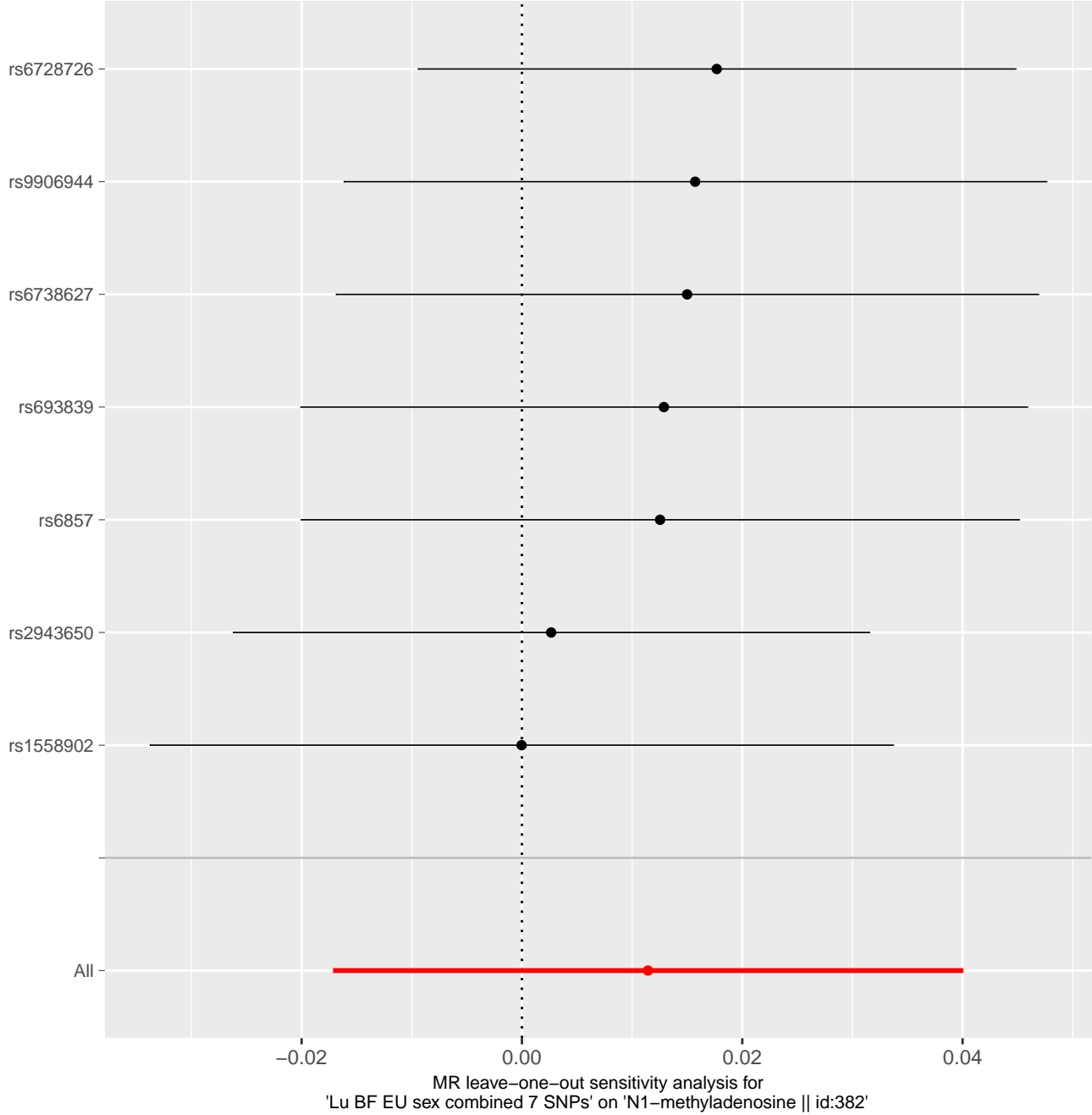
0.0

0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'N-acetylorntine || id:381'







rs6728726

rs2943650

rs6738627

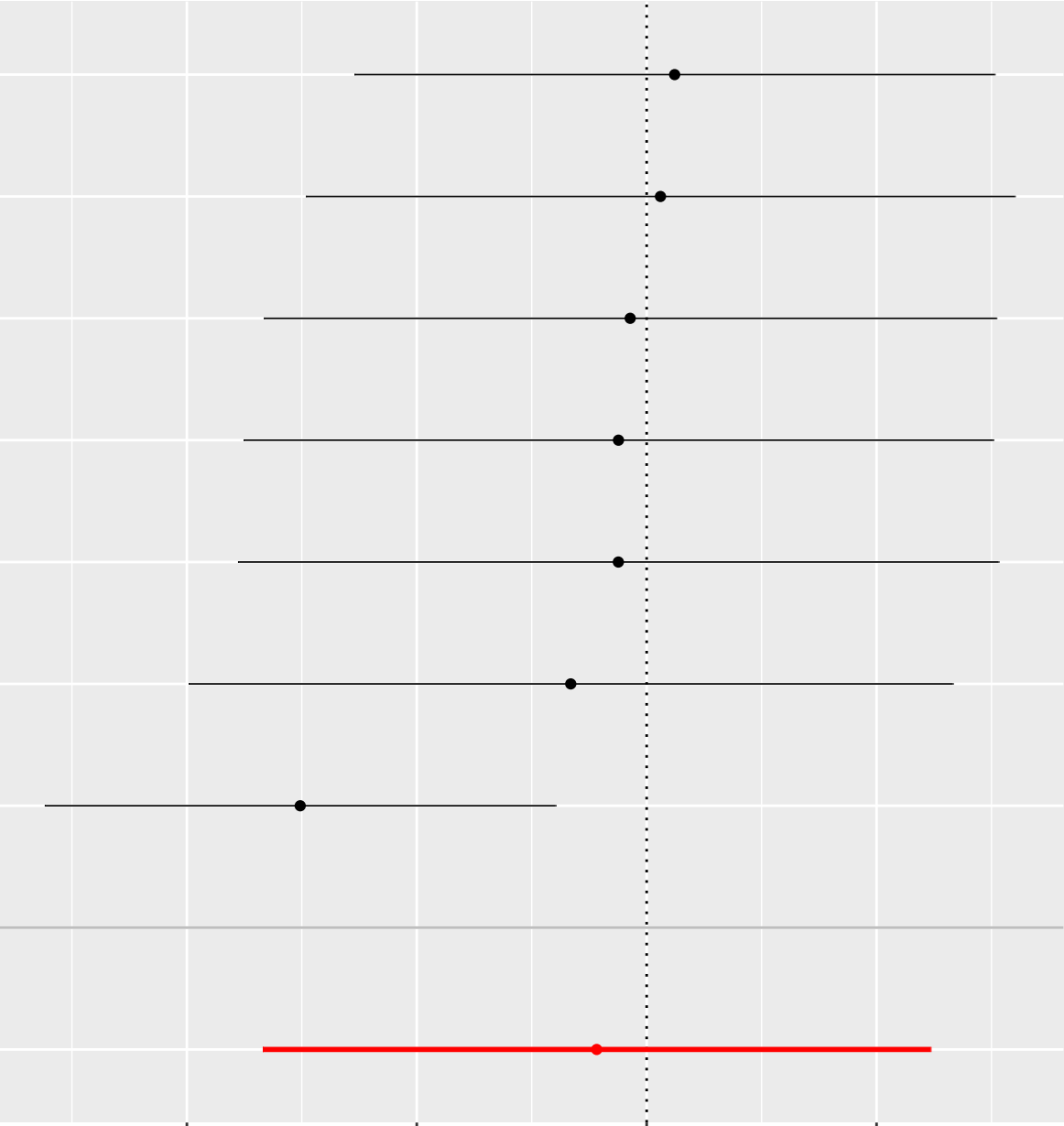
rs693839

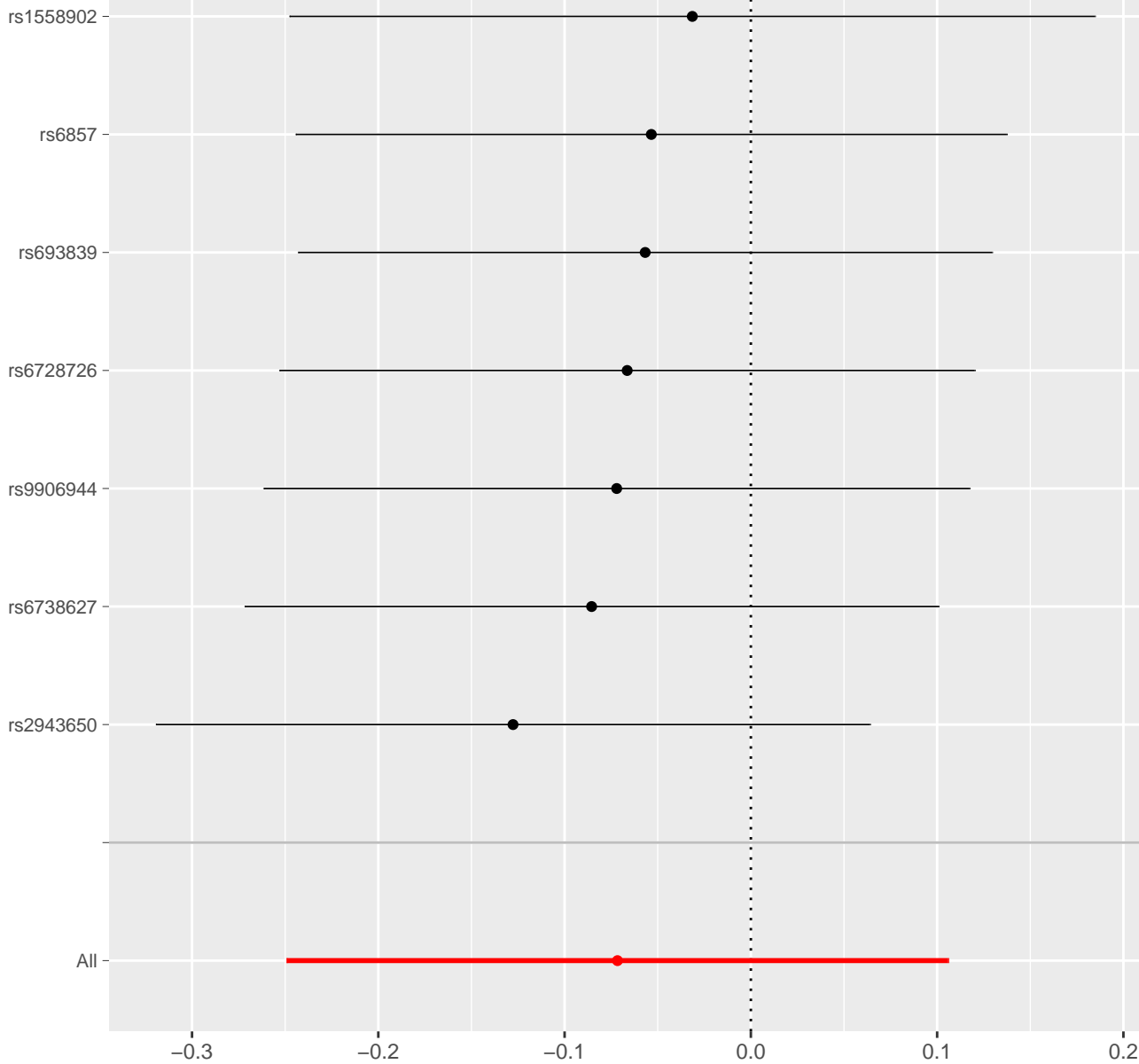
rs9906944

rs6857

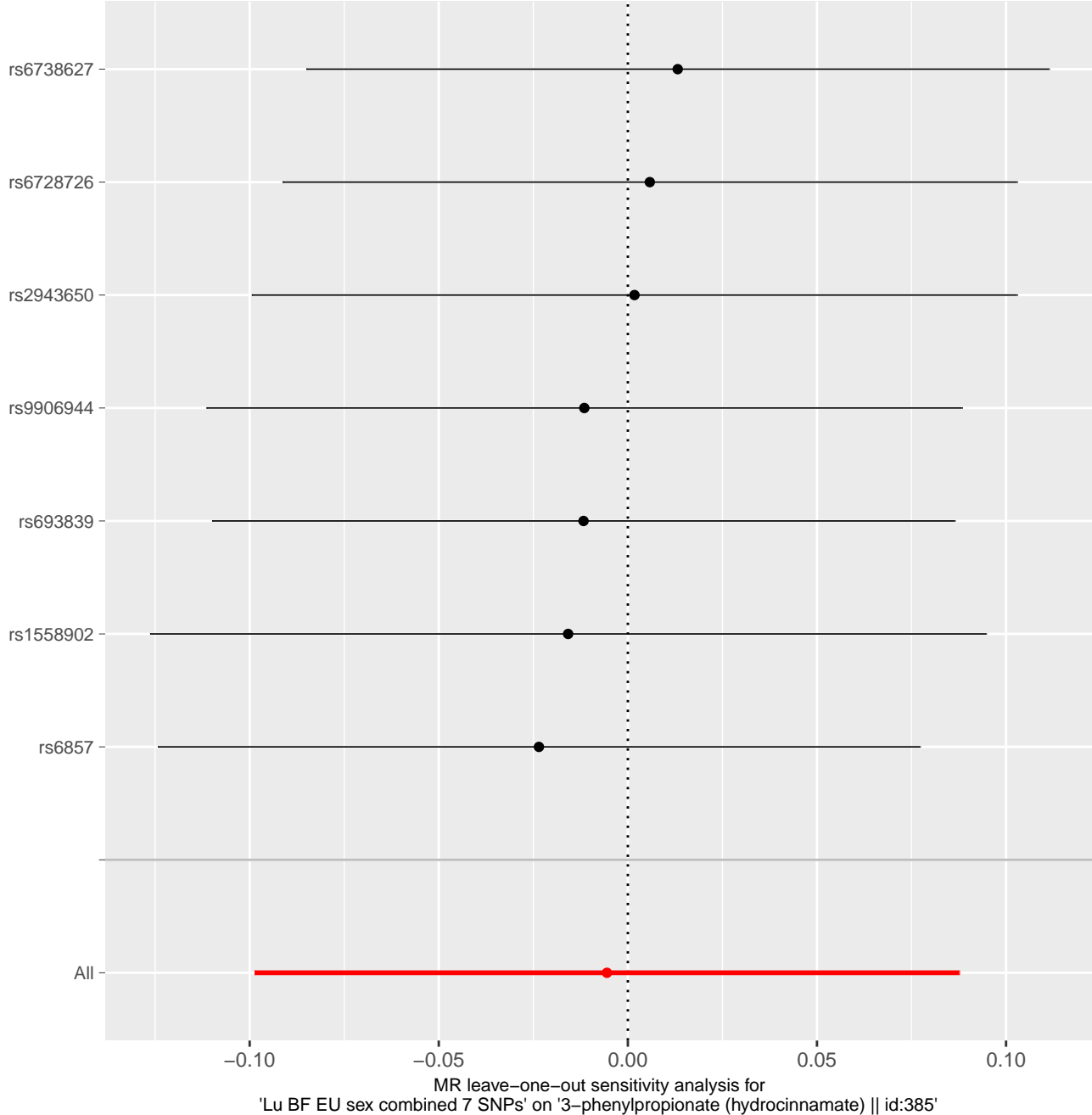
rs1558902

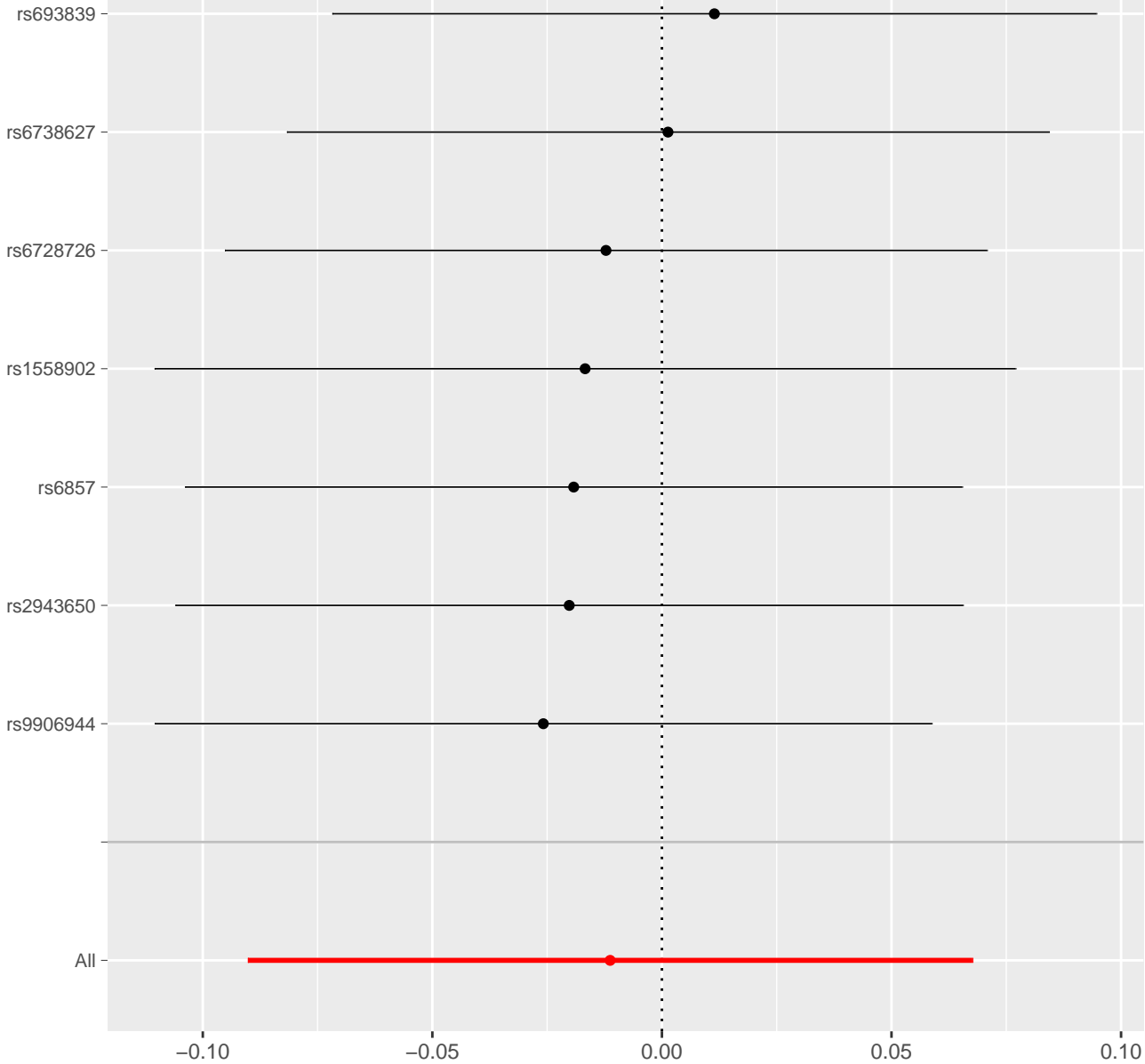
All





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '3-methylhistidine || id:384'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Phenylacetate || id:386'

rs9906944

rs2943650

rs693839

rs6857

rs6728726

rs6738627

rs1558902

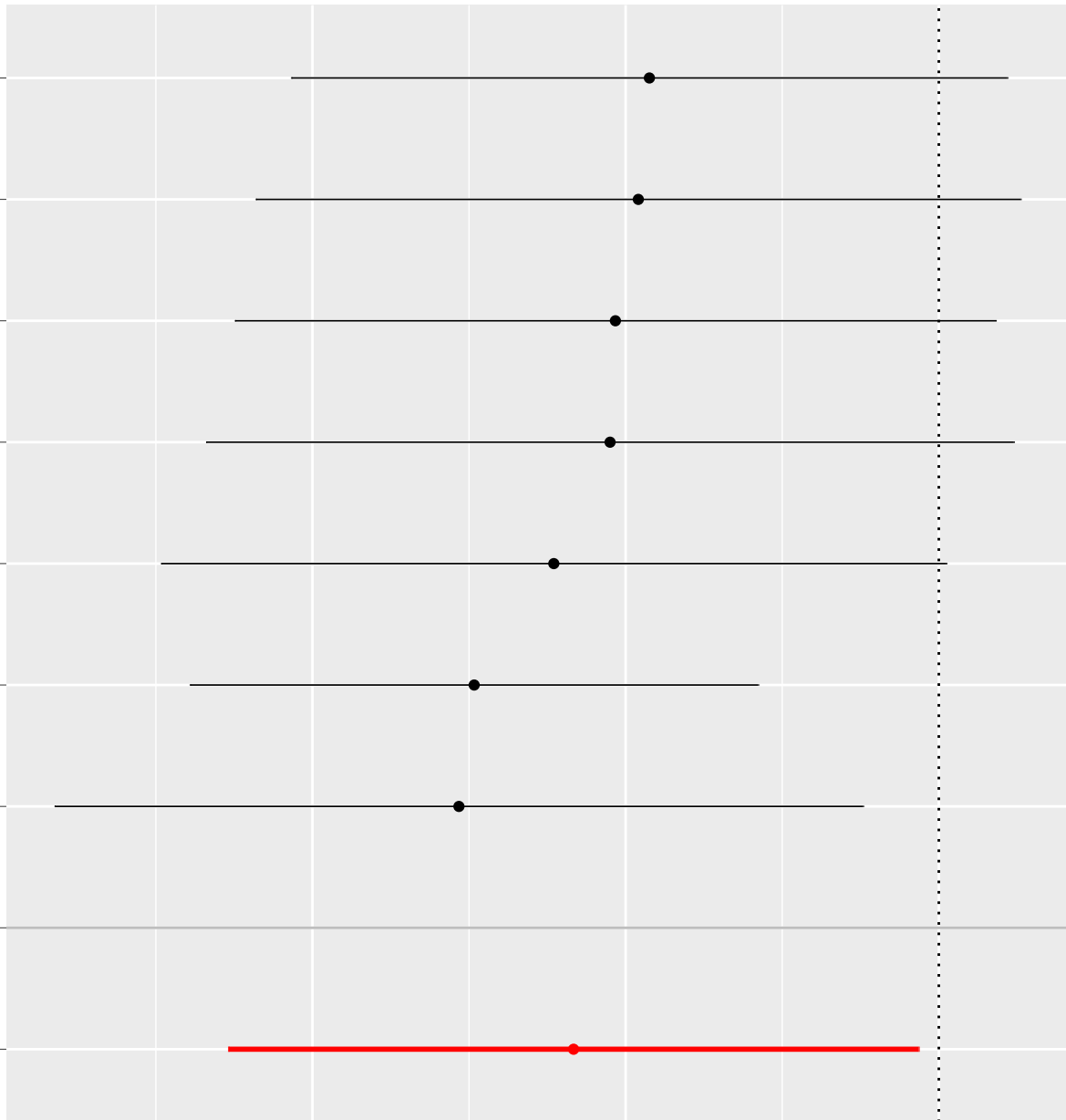
All

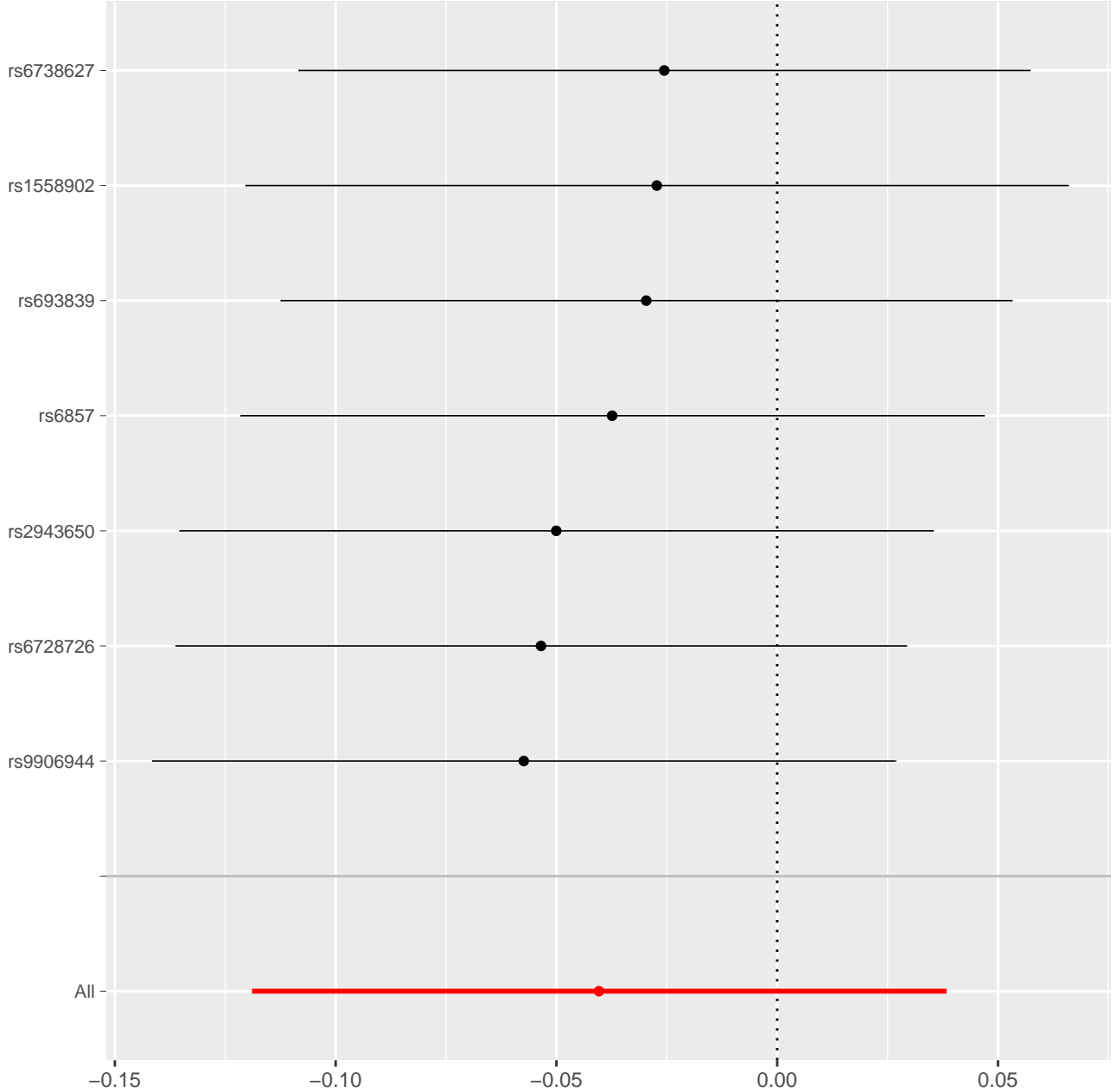
-0.2

-0.1

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Glycerophosphorylcholine (GPC) || id:387'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Aspartate || id:388'

rs1558902

rs6738627

rs6728726

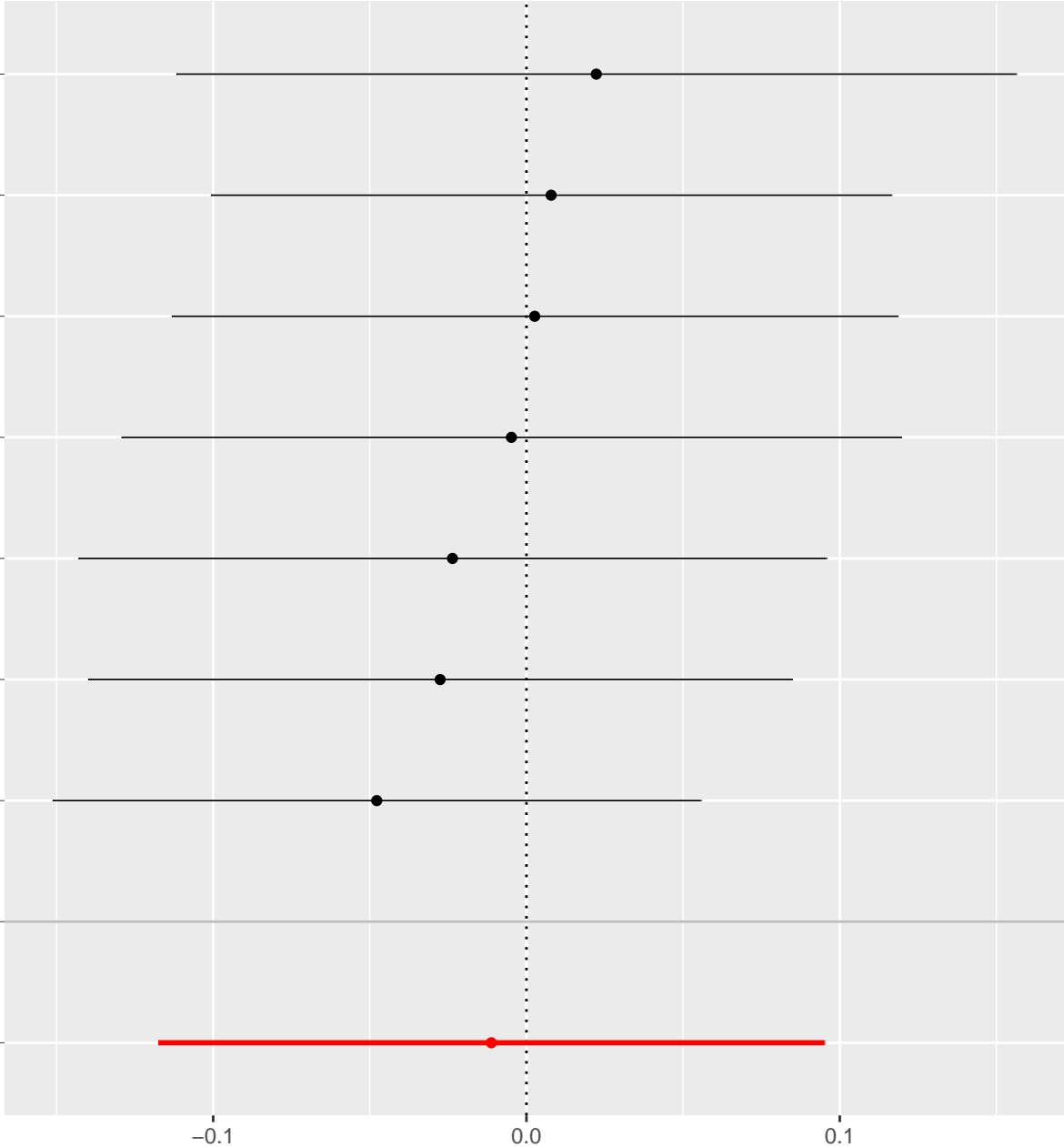
rs2943650

rs9906944

rs693839

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-04357 || id:389'

rs2943650

rs6738627

rs1558902

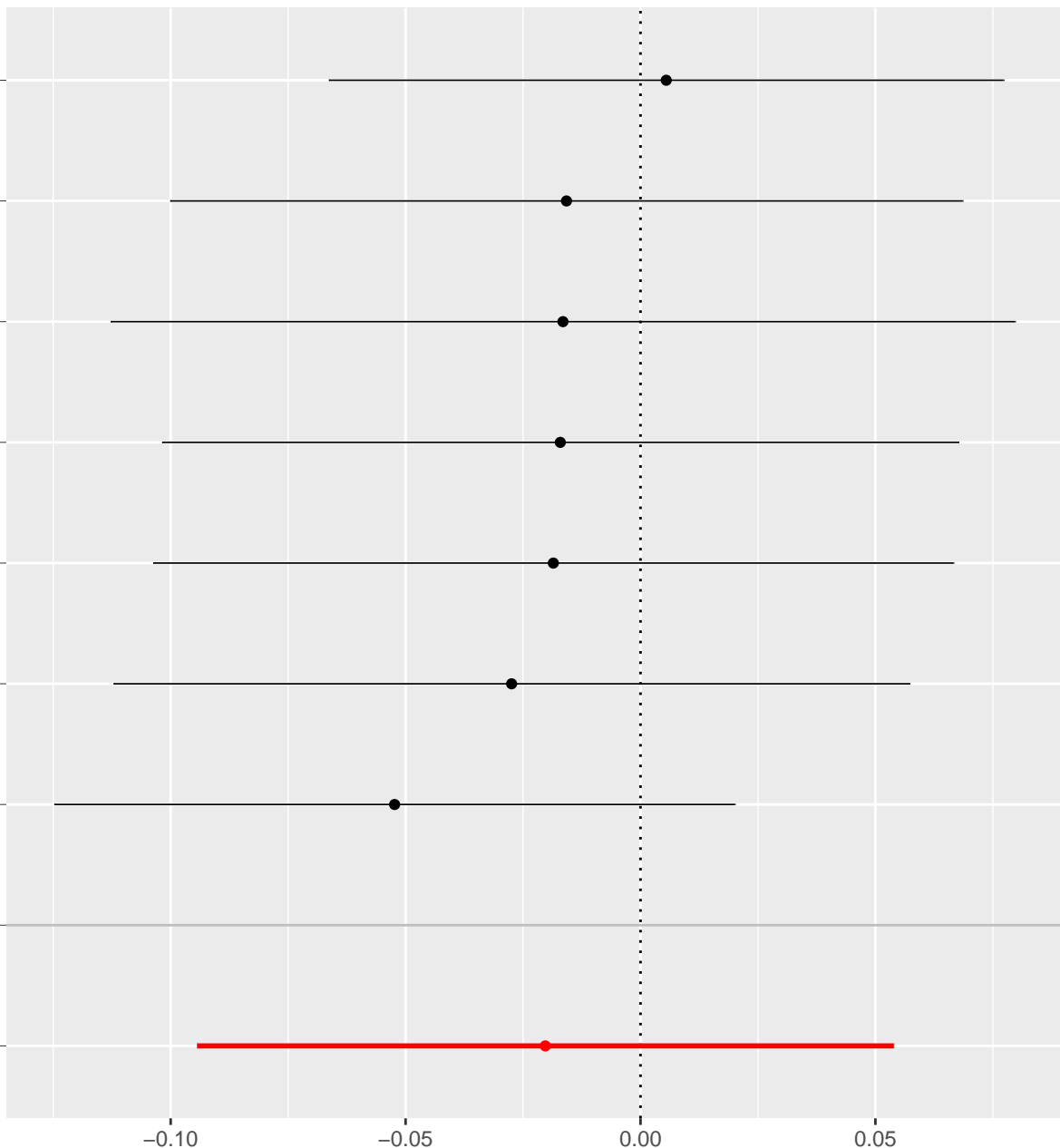
rs6728726

rs693839

rs9906944

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-04494 || id:390'



rs1558902

rs693839

rs6728726

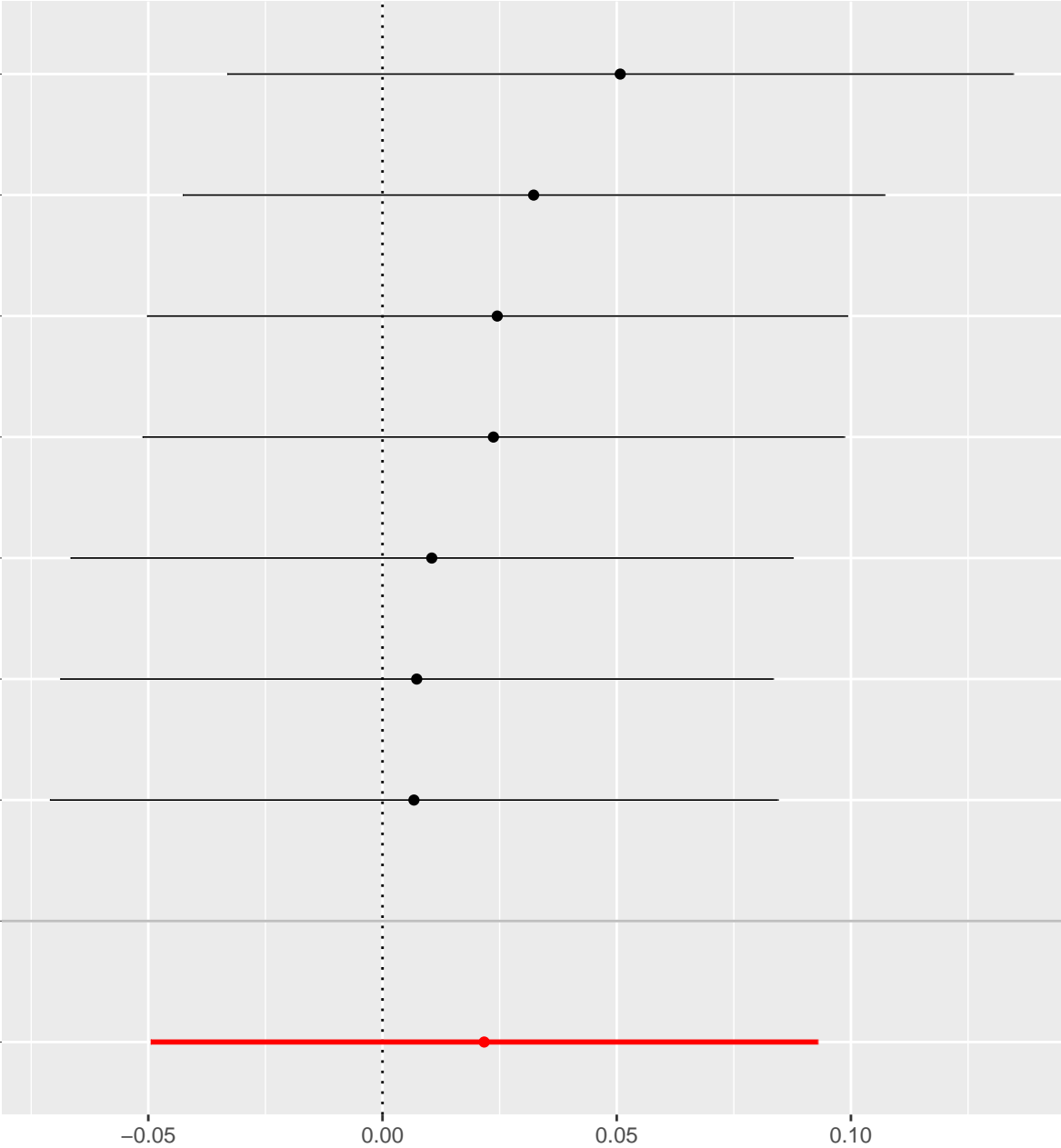
rs6738627

rs2943650

rs9906944

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-04495 || id:391'

rs1558902

rs2943650

rs6857

rs693839

rs6738627

rs6728726

rs9906944

All

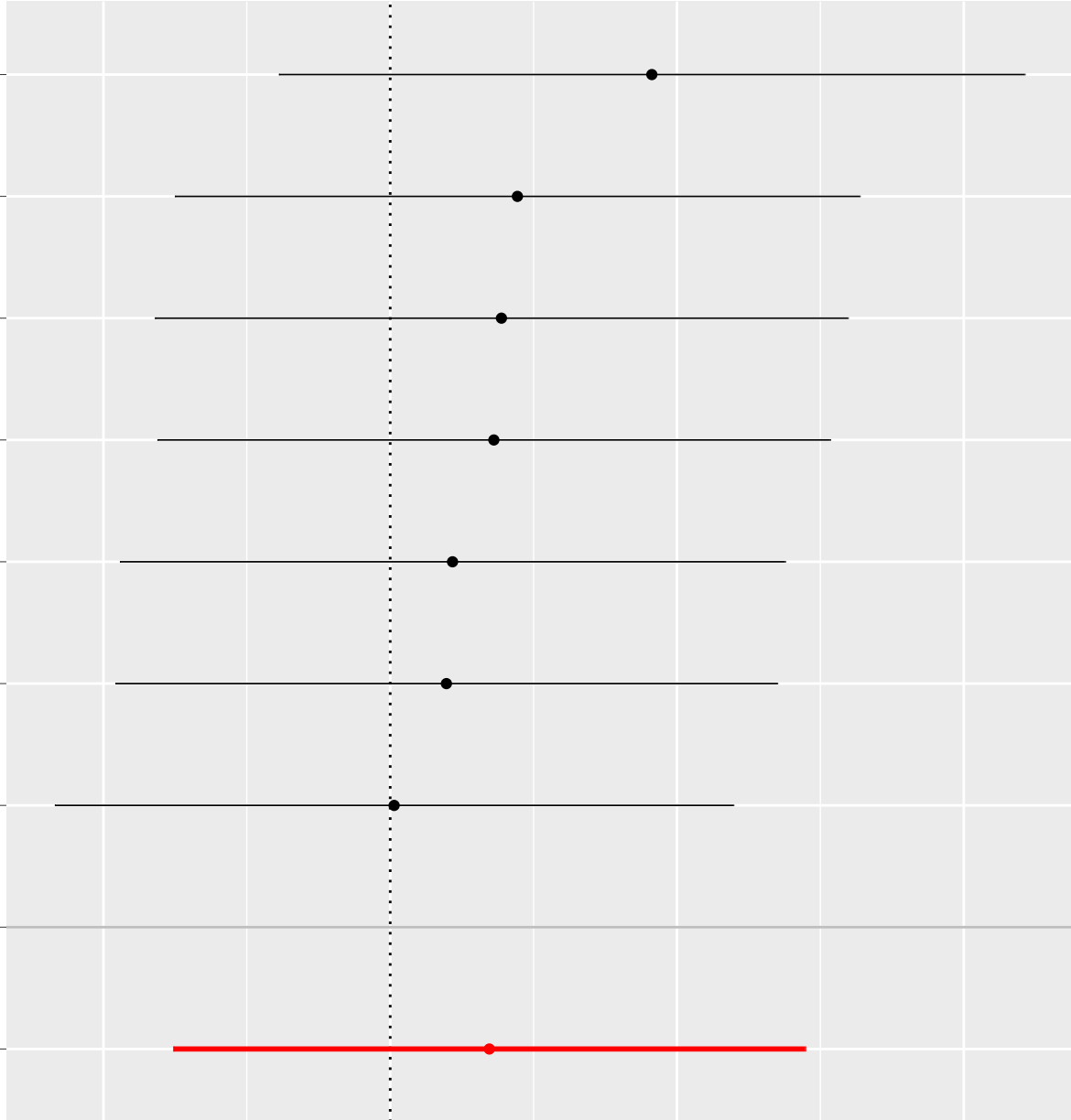
-0.05

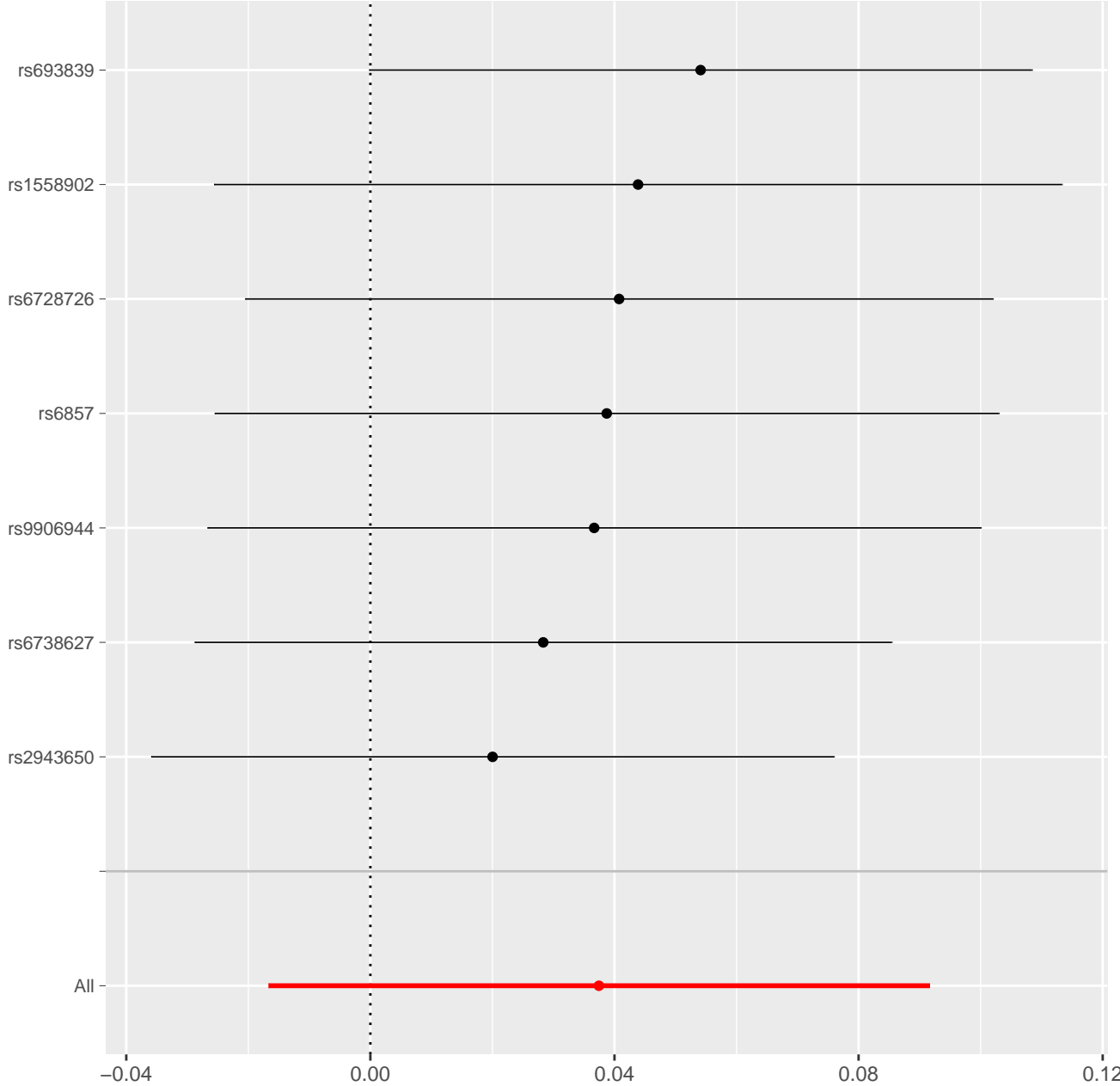
0.00

0.05

0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-04498 || id:392'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-04499--3,4-dihydroxybutyrate || id:393'

rs693839

rs6728726

rs6738627

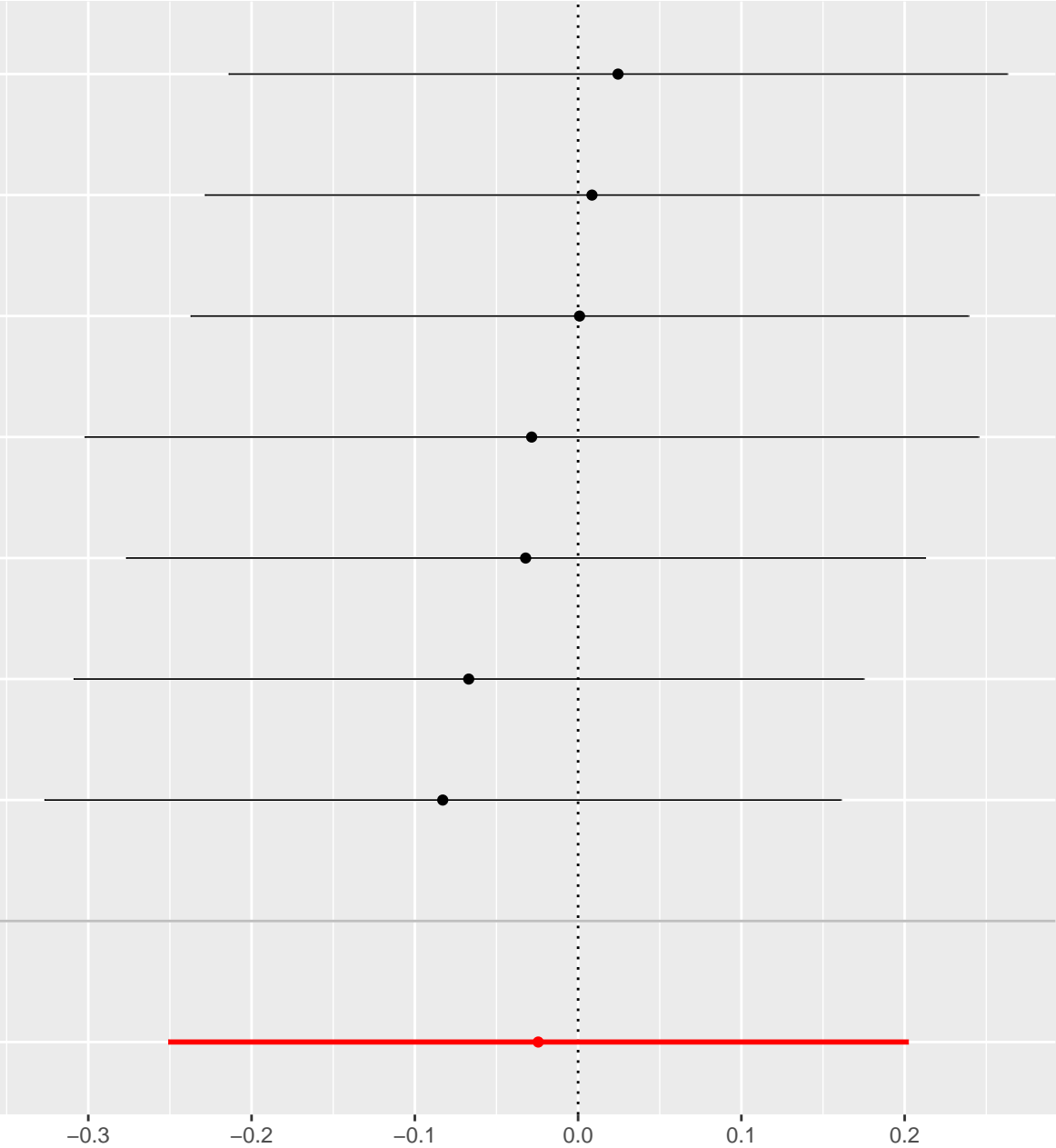
rs1558902

rs2943650

rs9906944

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-04500 || id:394'

rs1558902

rs6857

rs693839

rs6738627

rs9906944

rs6728726

rs2943650

All

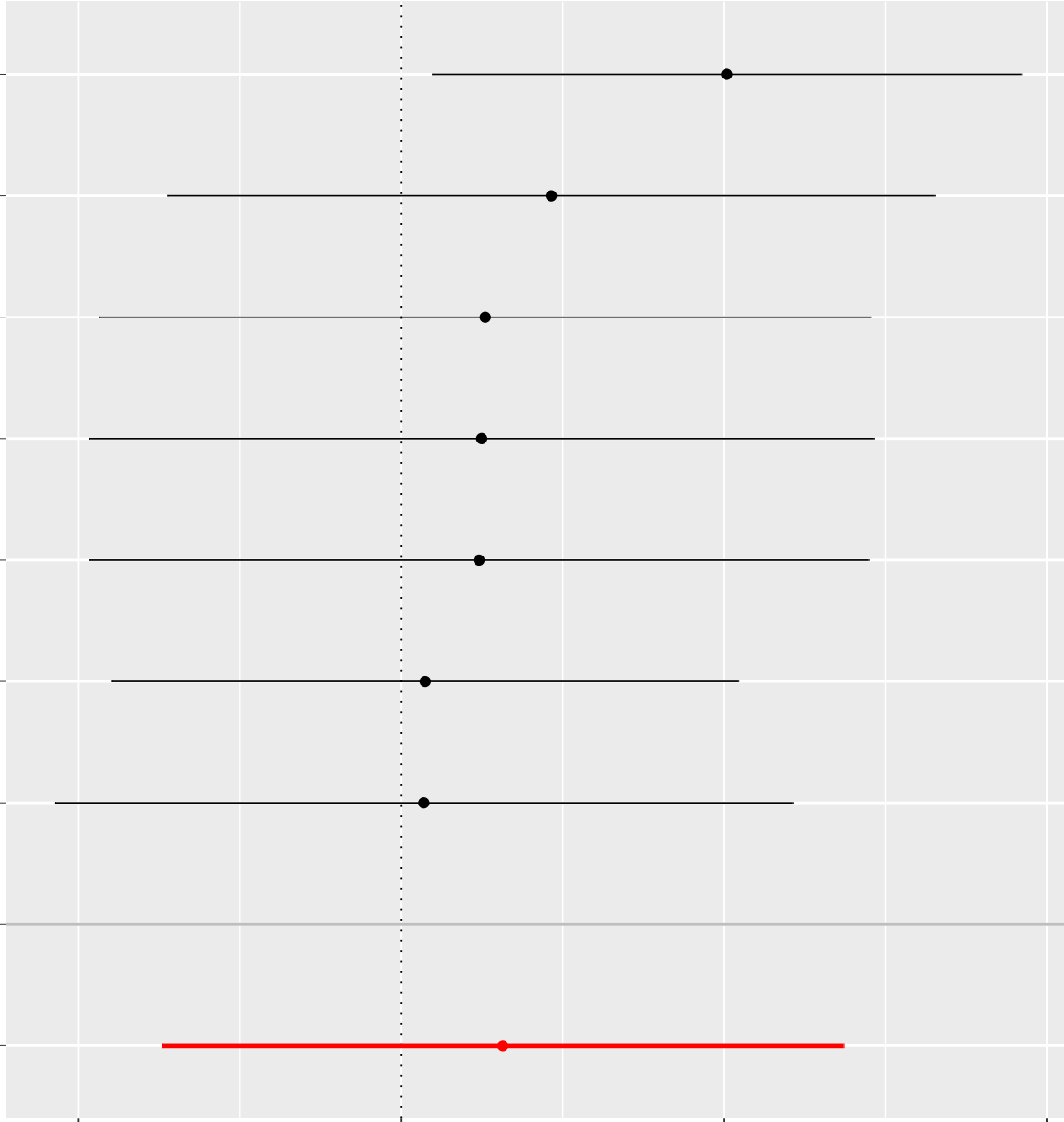
-0.1

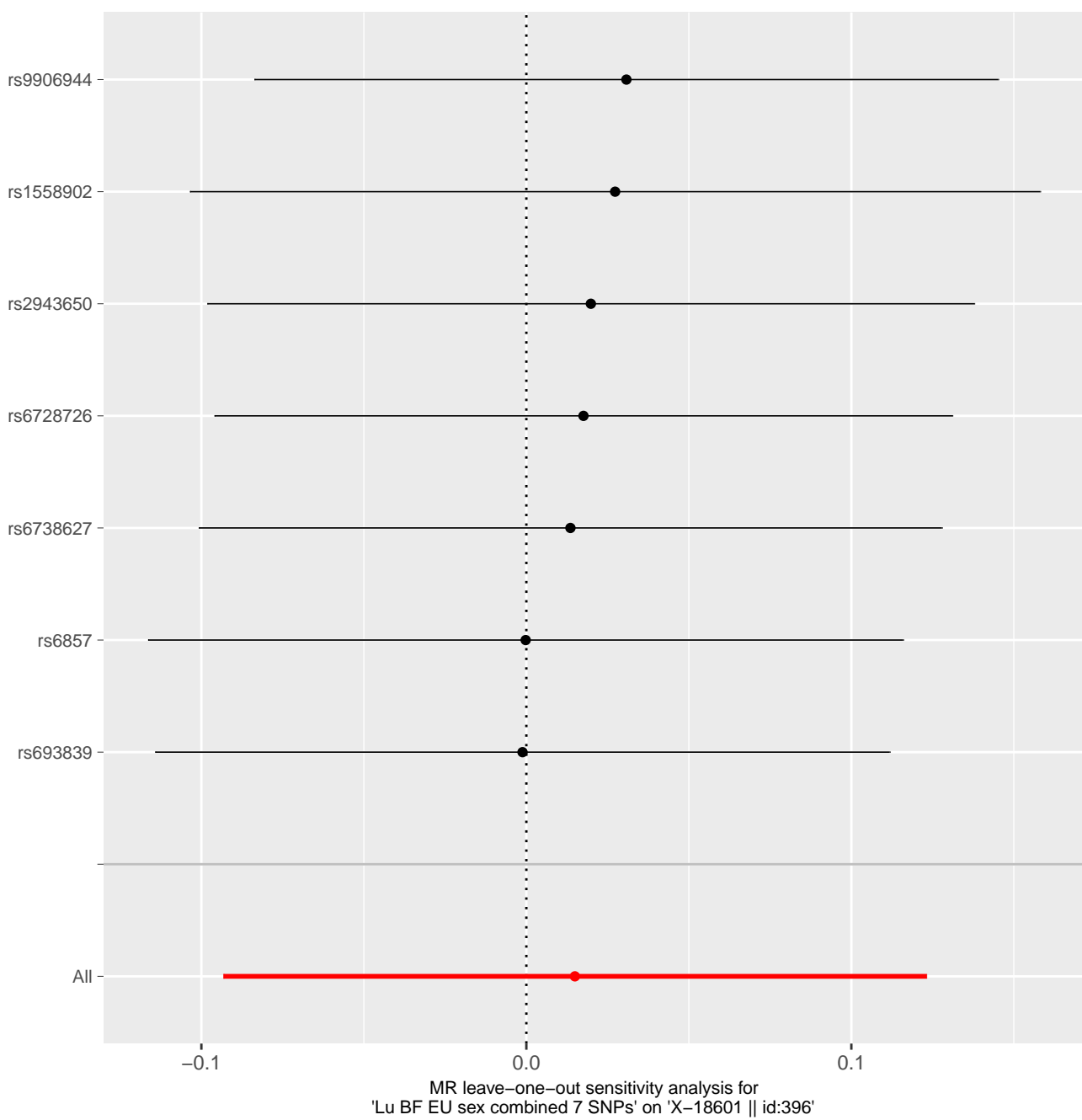
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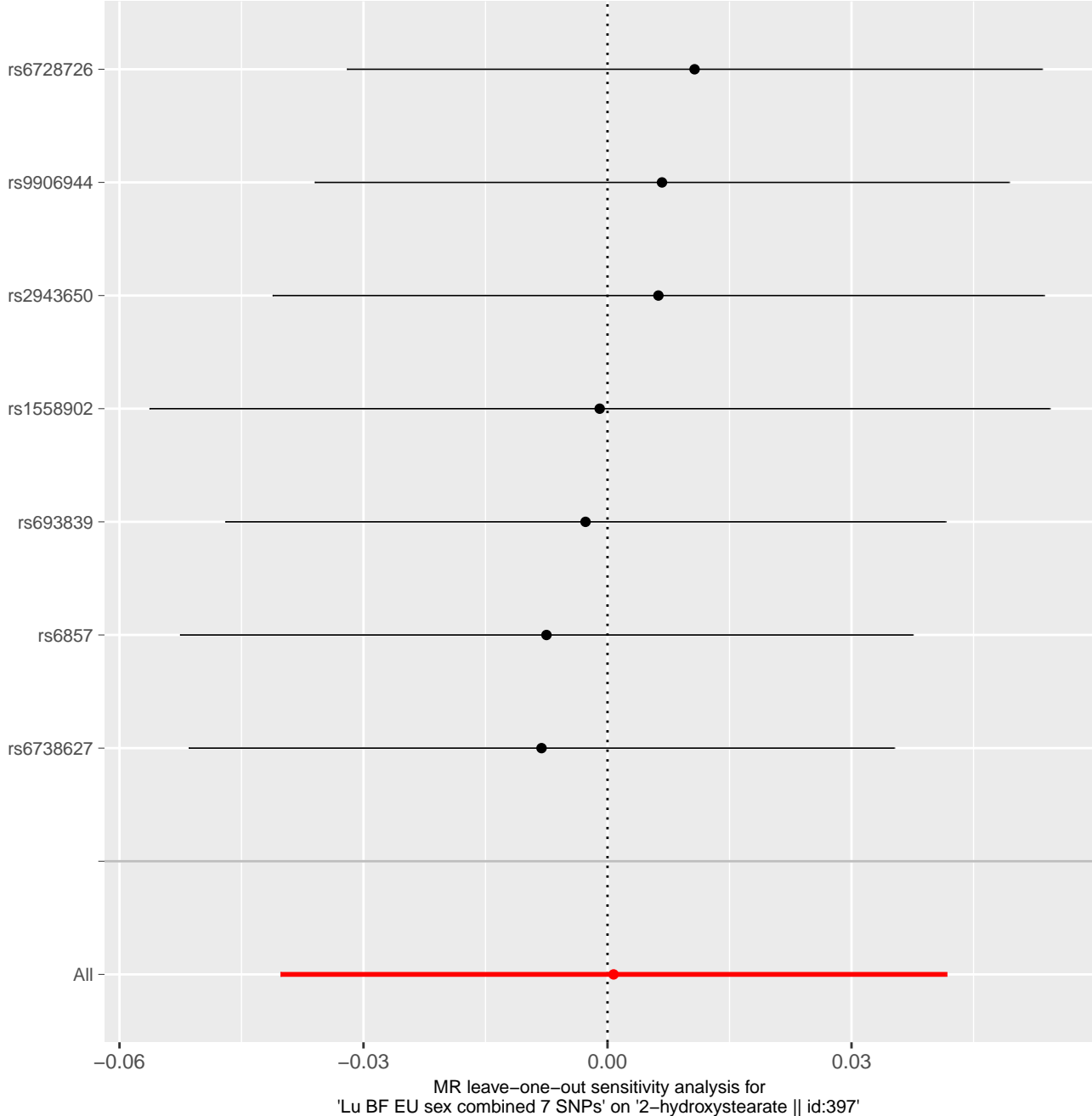
0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Dihomo-linoleate (20:2n6) || id:395'







rs9906944

rs2943650

rs693839

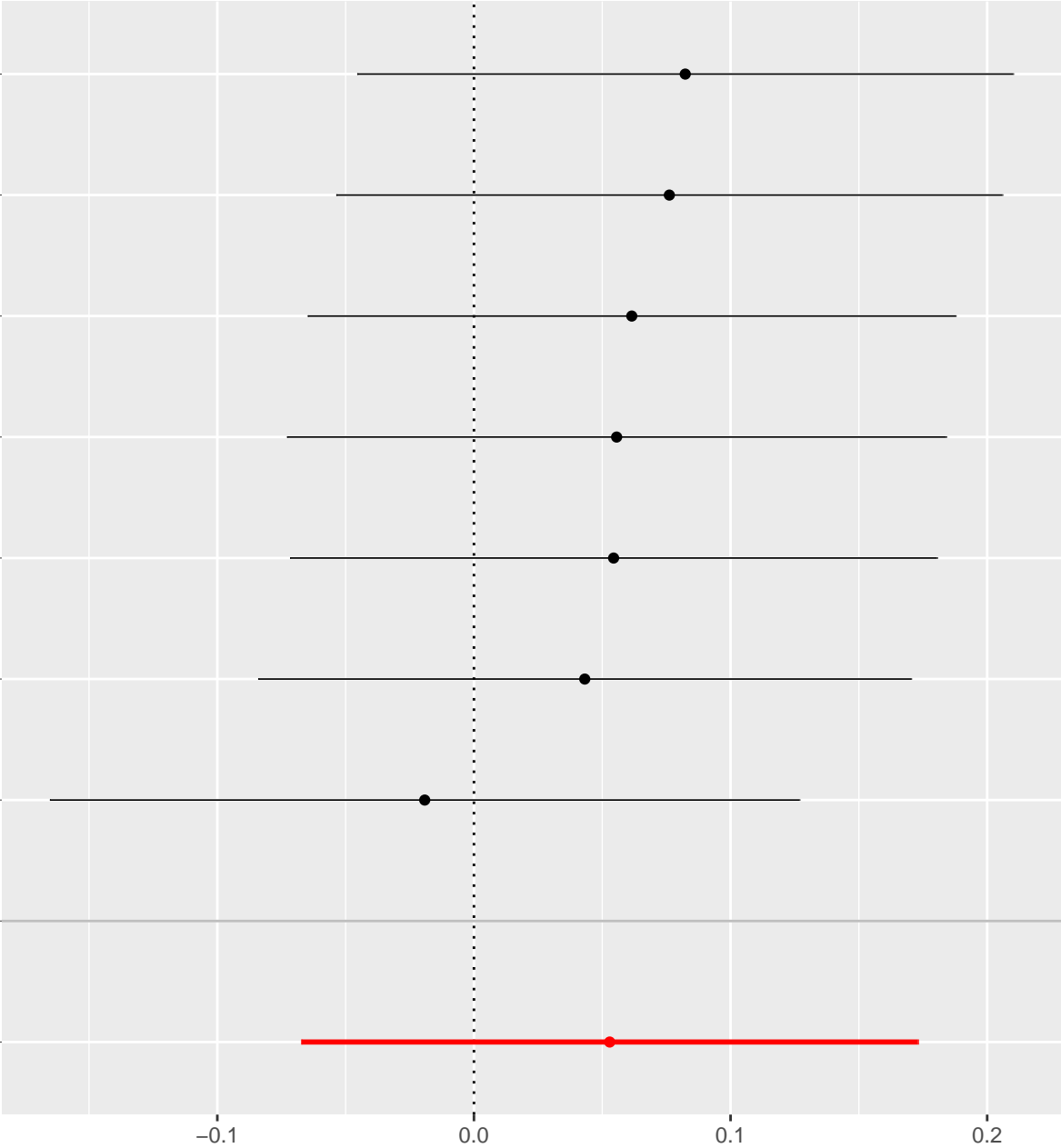
rs6857

rs6728726

rs6738627

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-05426 || id:398'



rs693839

rs9906944

rs6738627

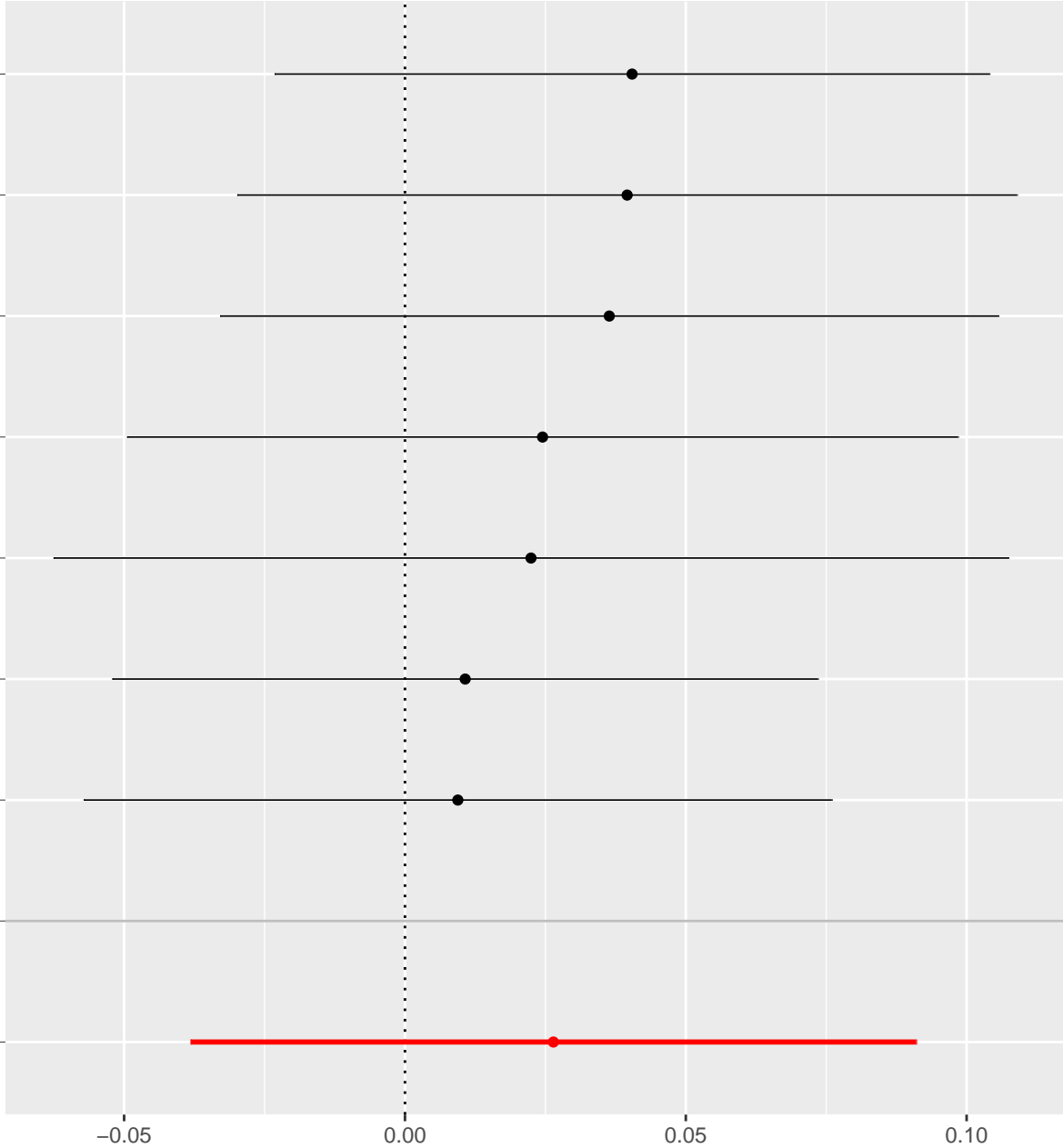
rs6728726

rs1558902

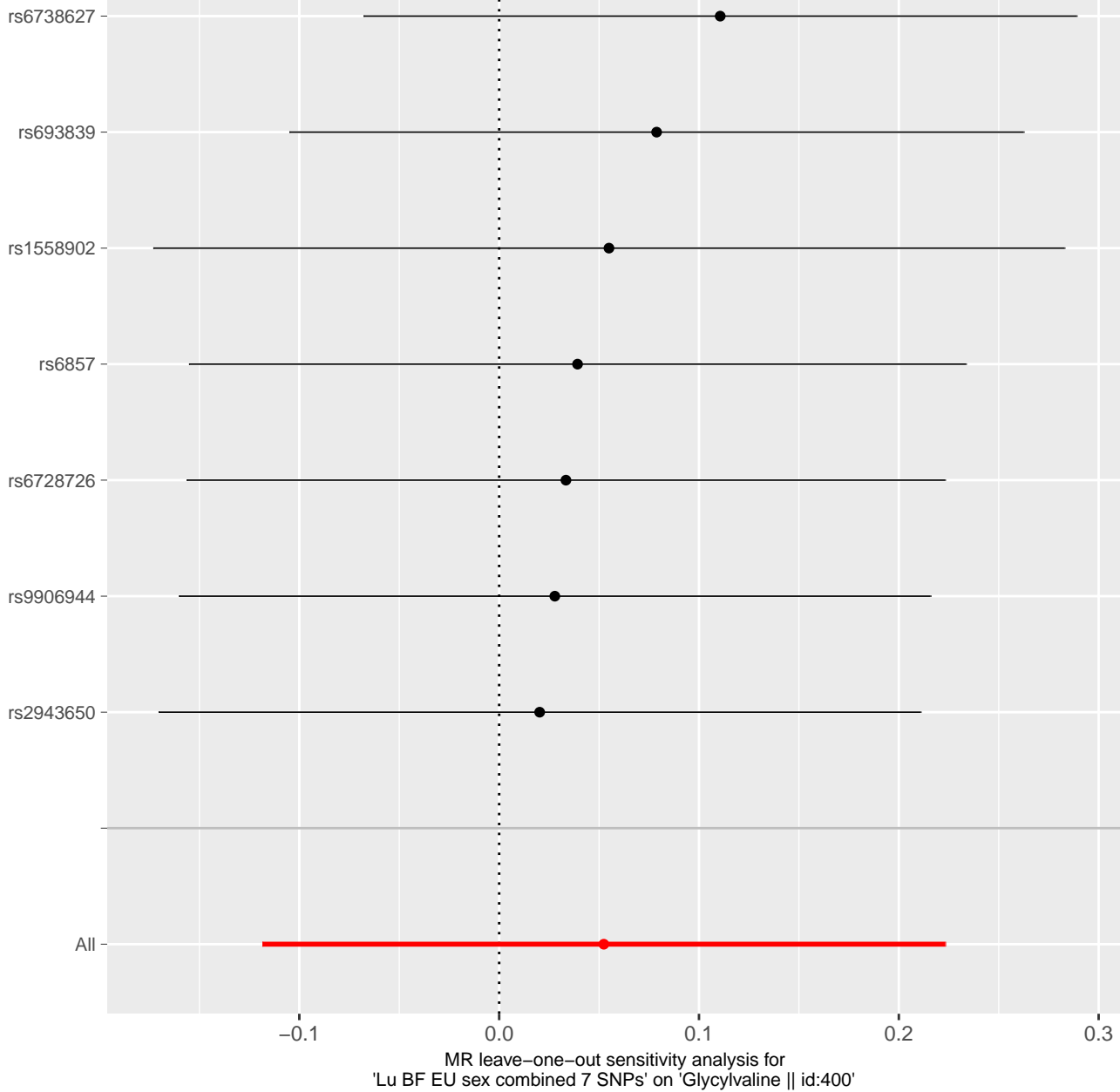
rs6857

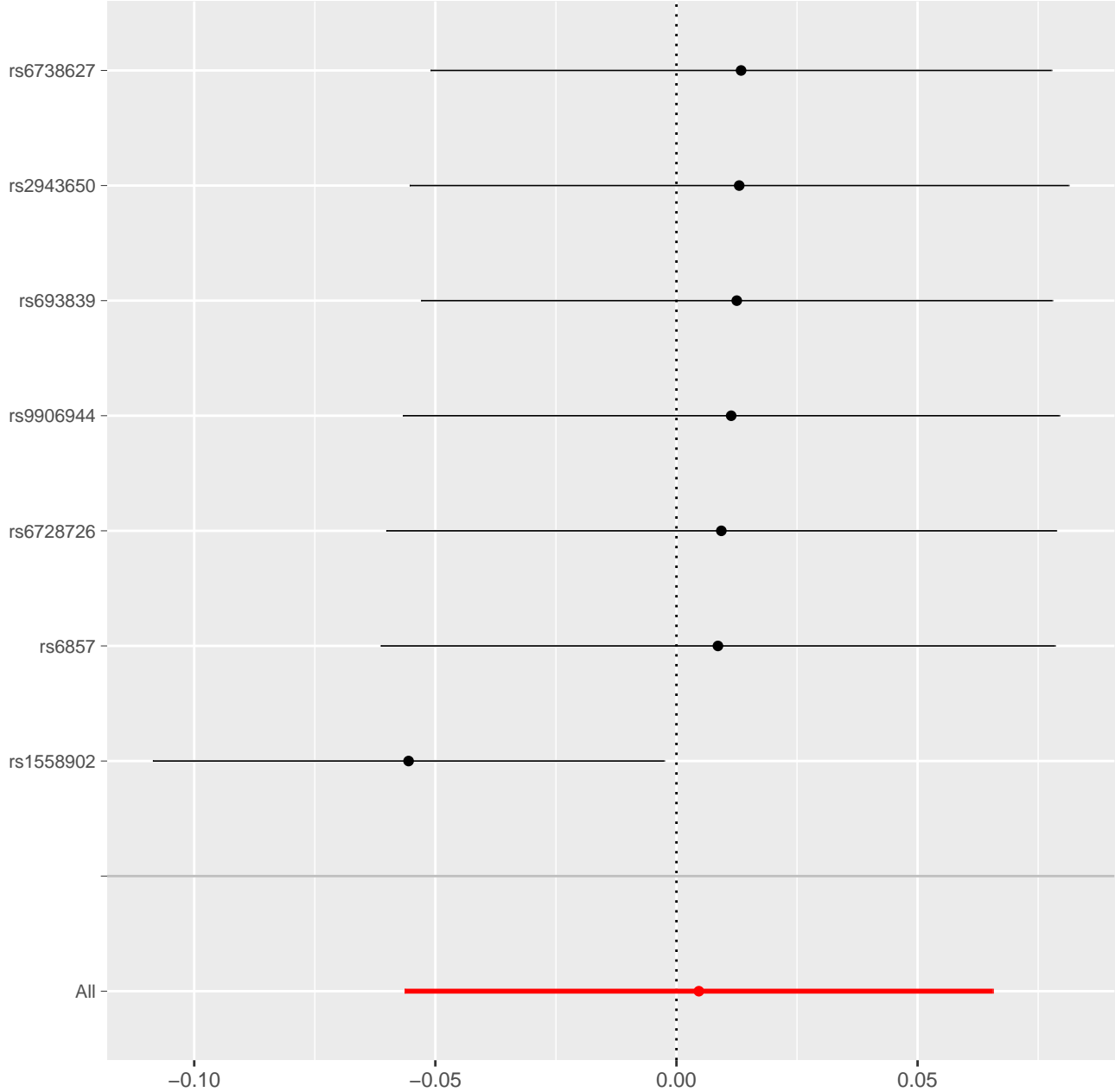
rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Indolelactate || id:399'





rs1558902

rs6857

rs9906944

rs693839

rs6728726

rs6738627

rs2943650

All

-0.10

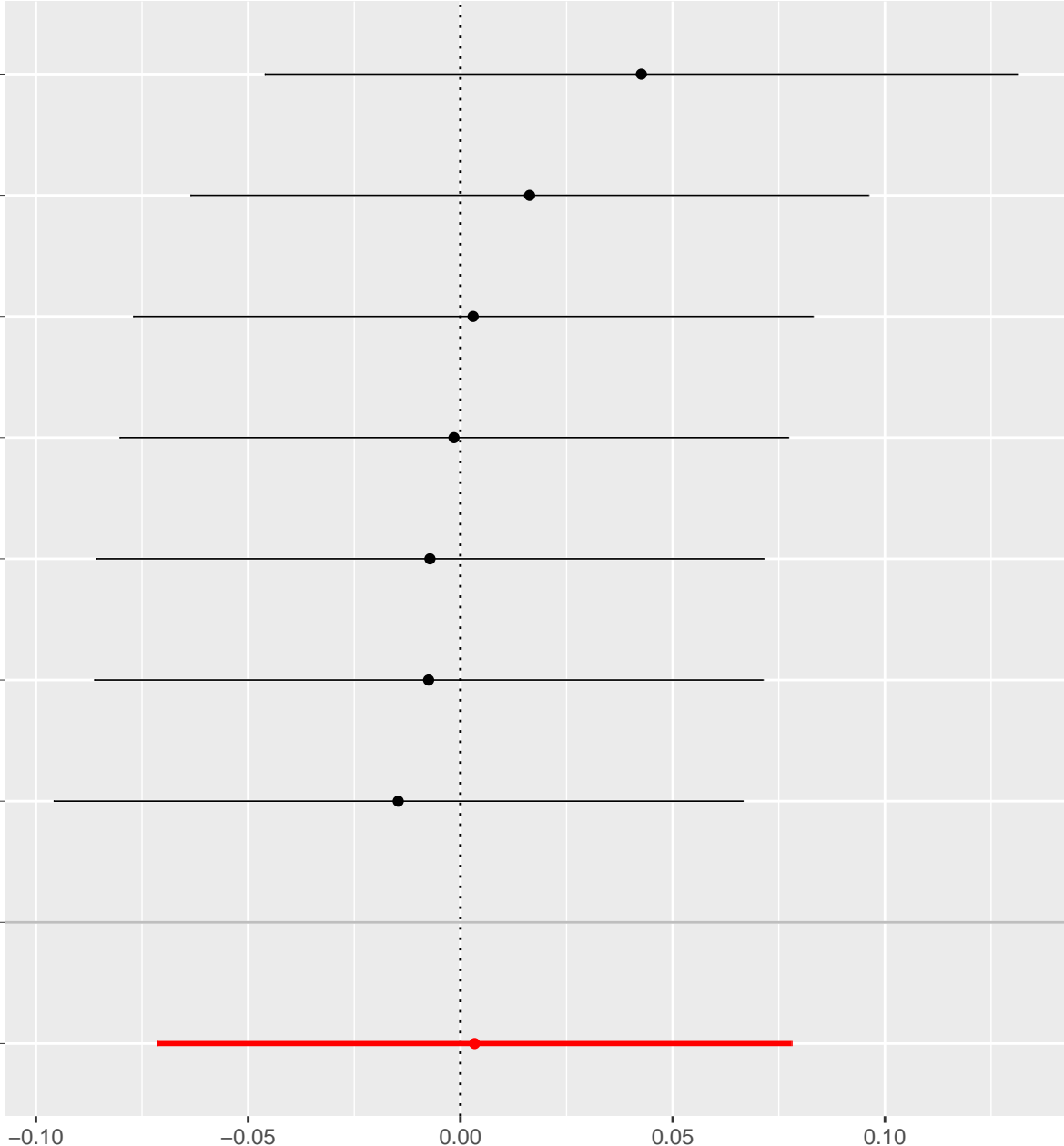
-0.05

0.00

0.05

0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Eicosapentaenoate (EPA; 20:5n3) || id:402'



rs2943650

rs9906944

rs6738627

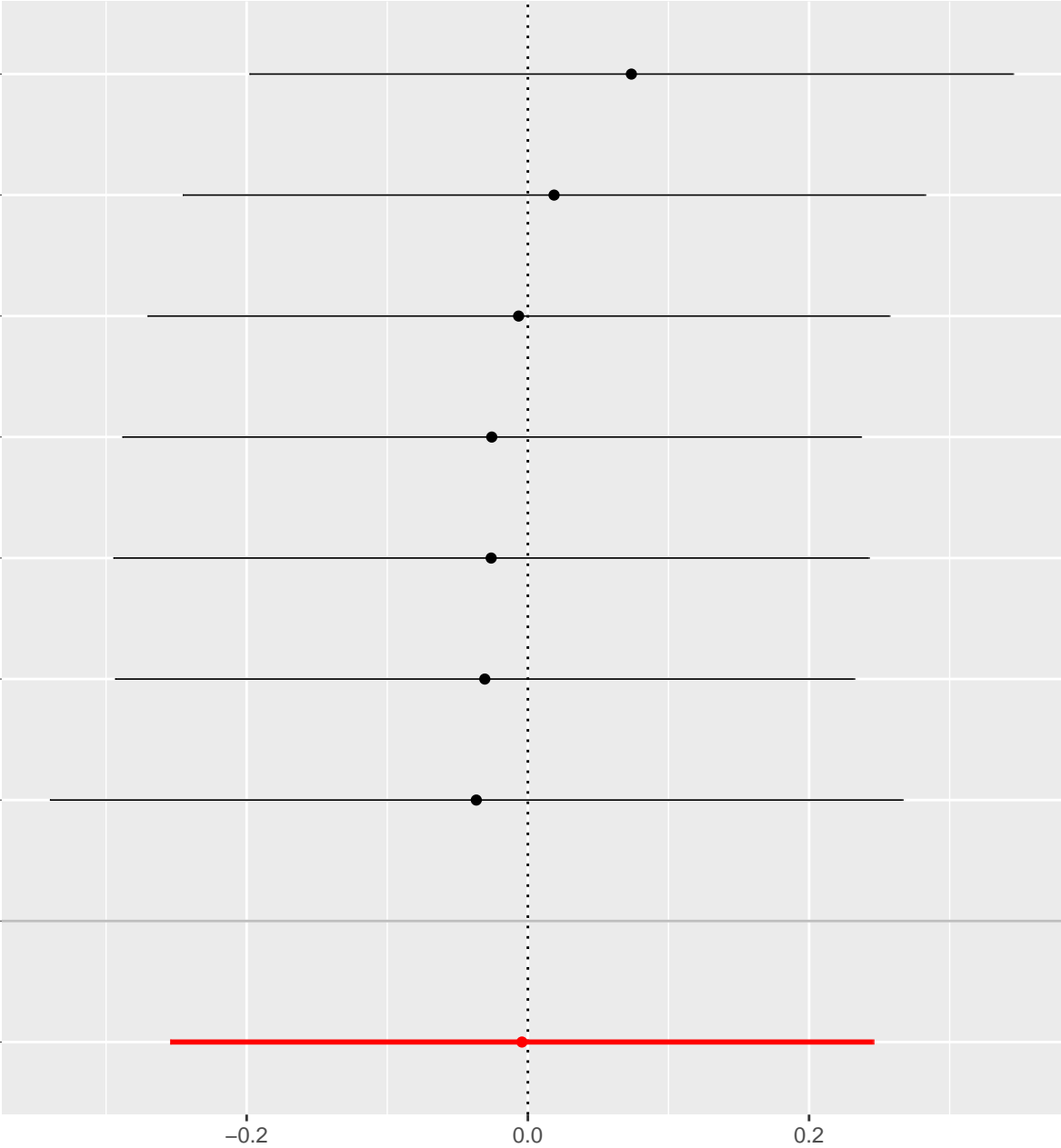
rs6728726

rs6857

rs693839

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Estrone 3-sulfate || id:403'

rs1558902

rs9906944

rs693839

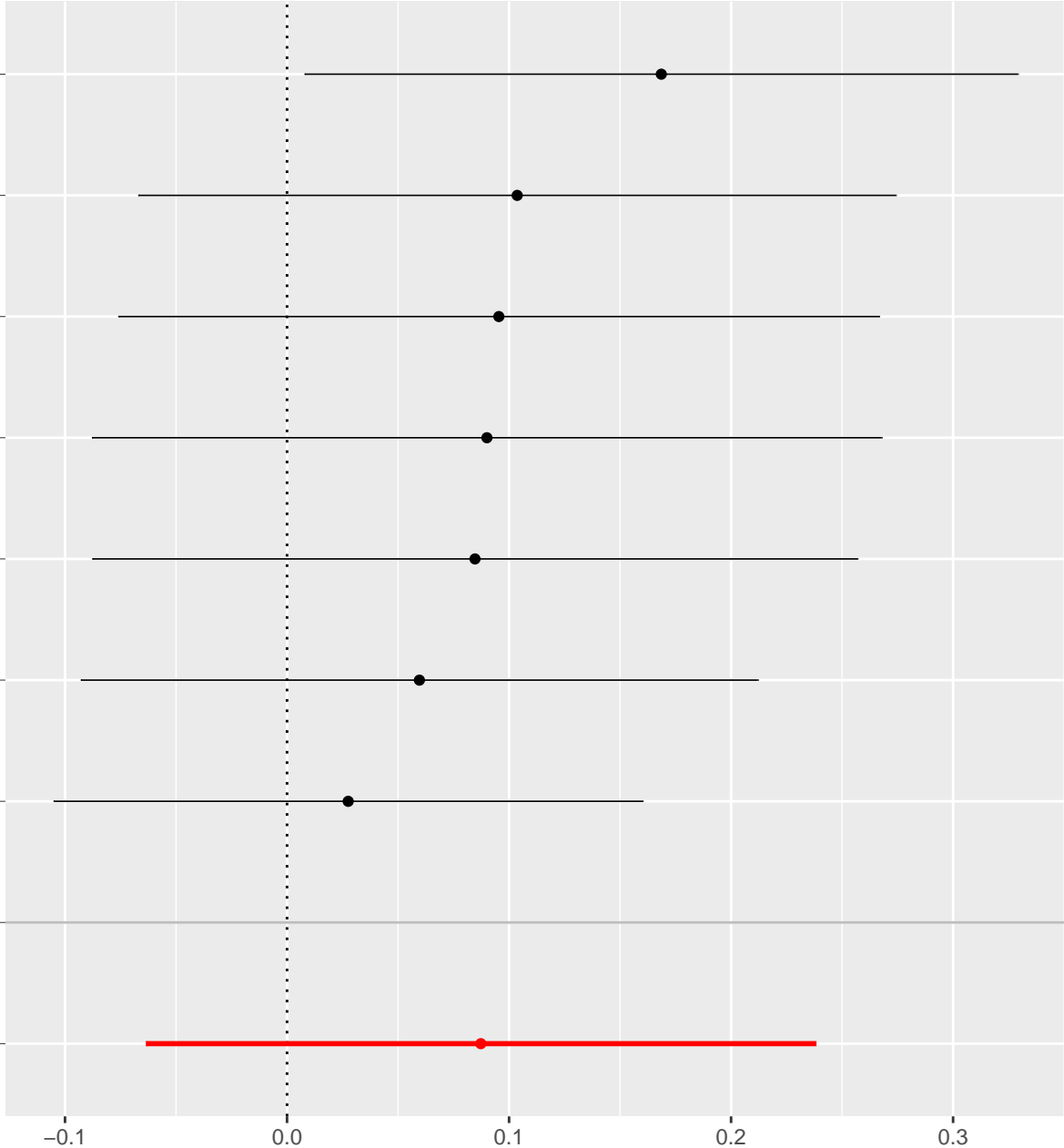
rs2943650

rs6728726

rs6738627

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Glycocholate || id:404'

rs1558902

rs6738627

rs2943650

rs6728726

rs9906944

rs6857

rs693839

All

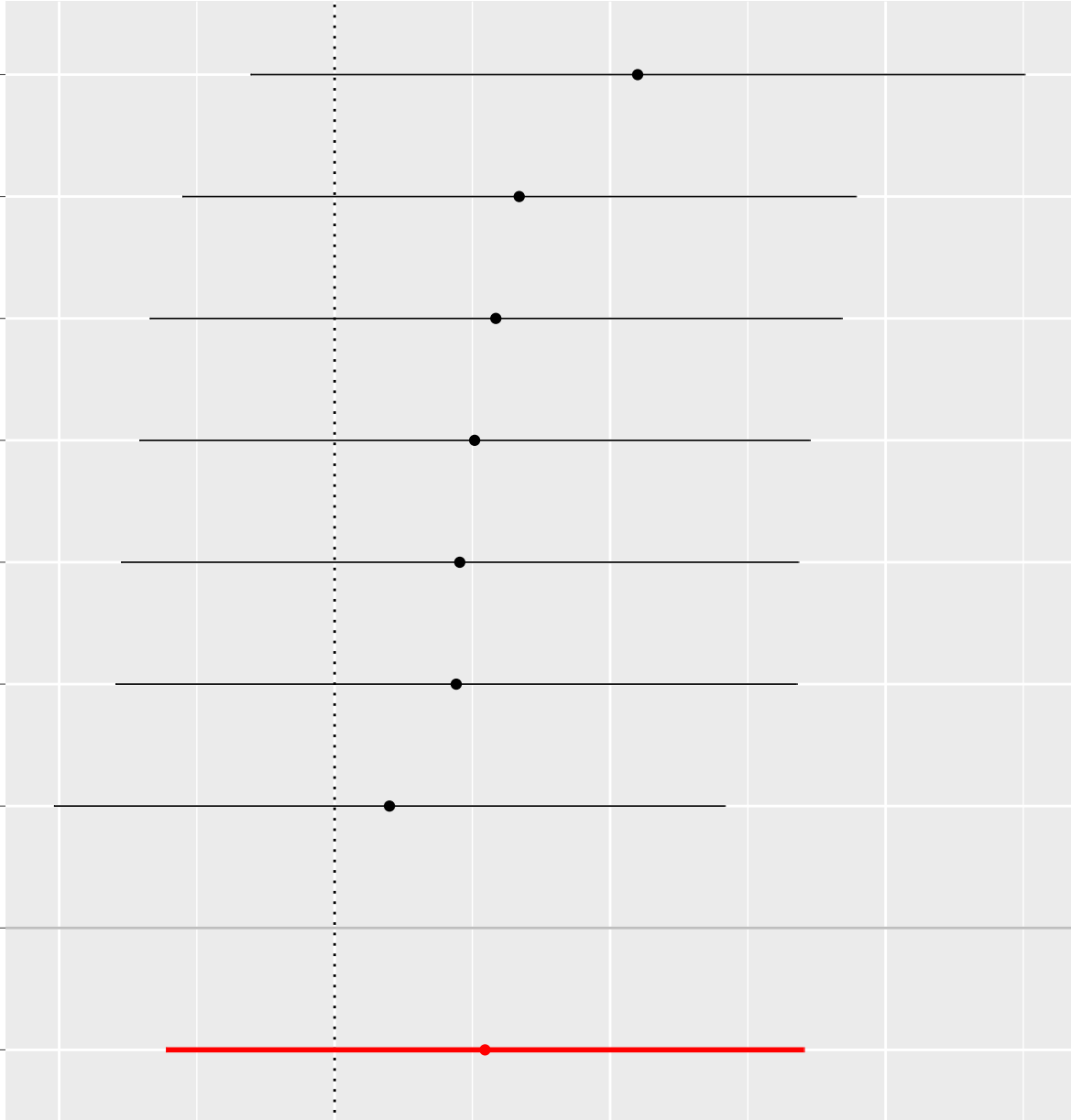
-0.25

0.00

0.25

0.50

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Glycodeoxycholate || id:405'



rs1558902

rs9906944

rs693839

rs6728726

rs6738627

rs2943650

rs6857

All

-0.2

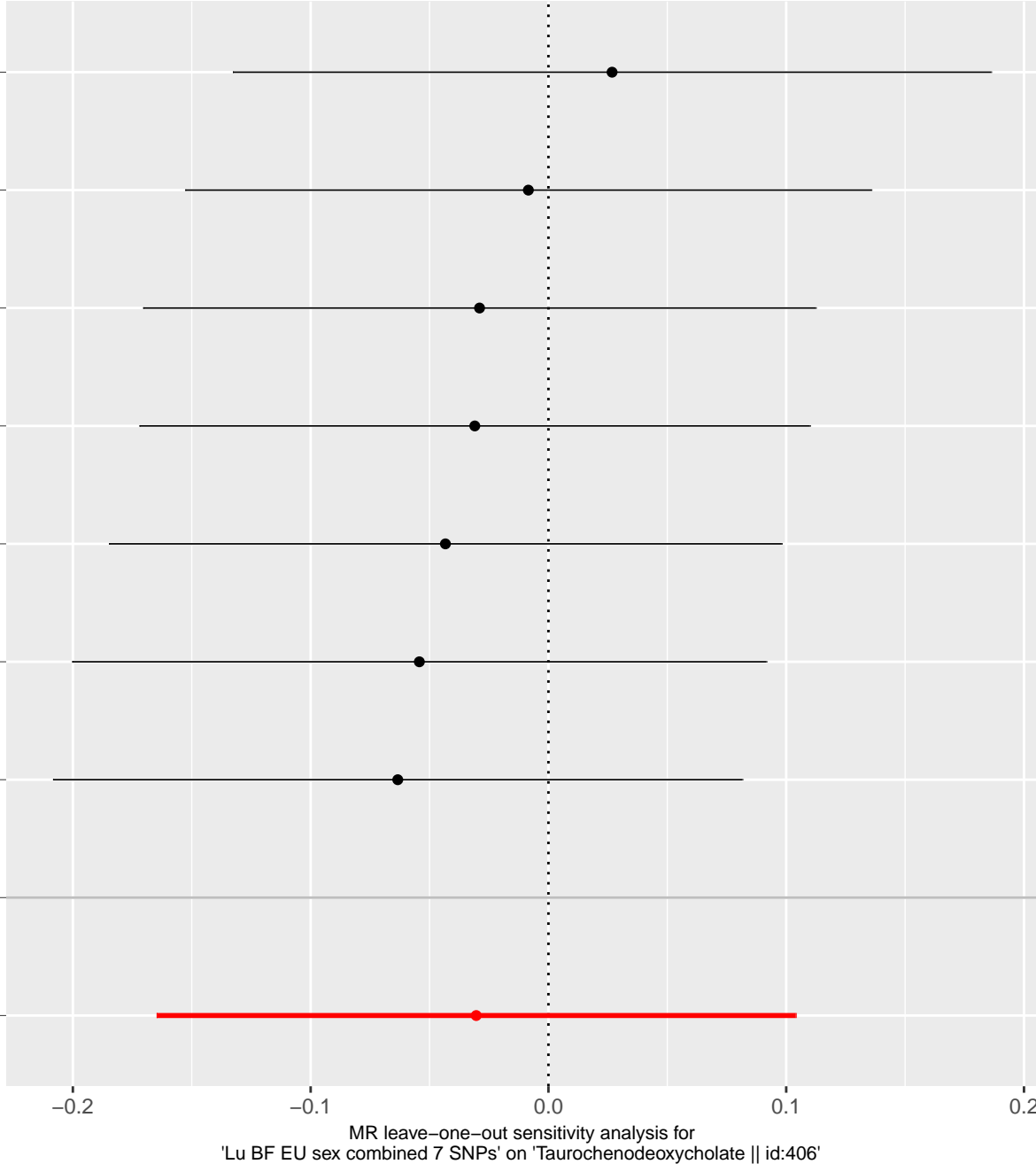
-0.1

0.0

0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Taurochenodeoxycholate || id:406'





rs1558902

rs9906944

rs693839

rs6728726

rs6857

rs6738627

rs2943650

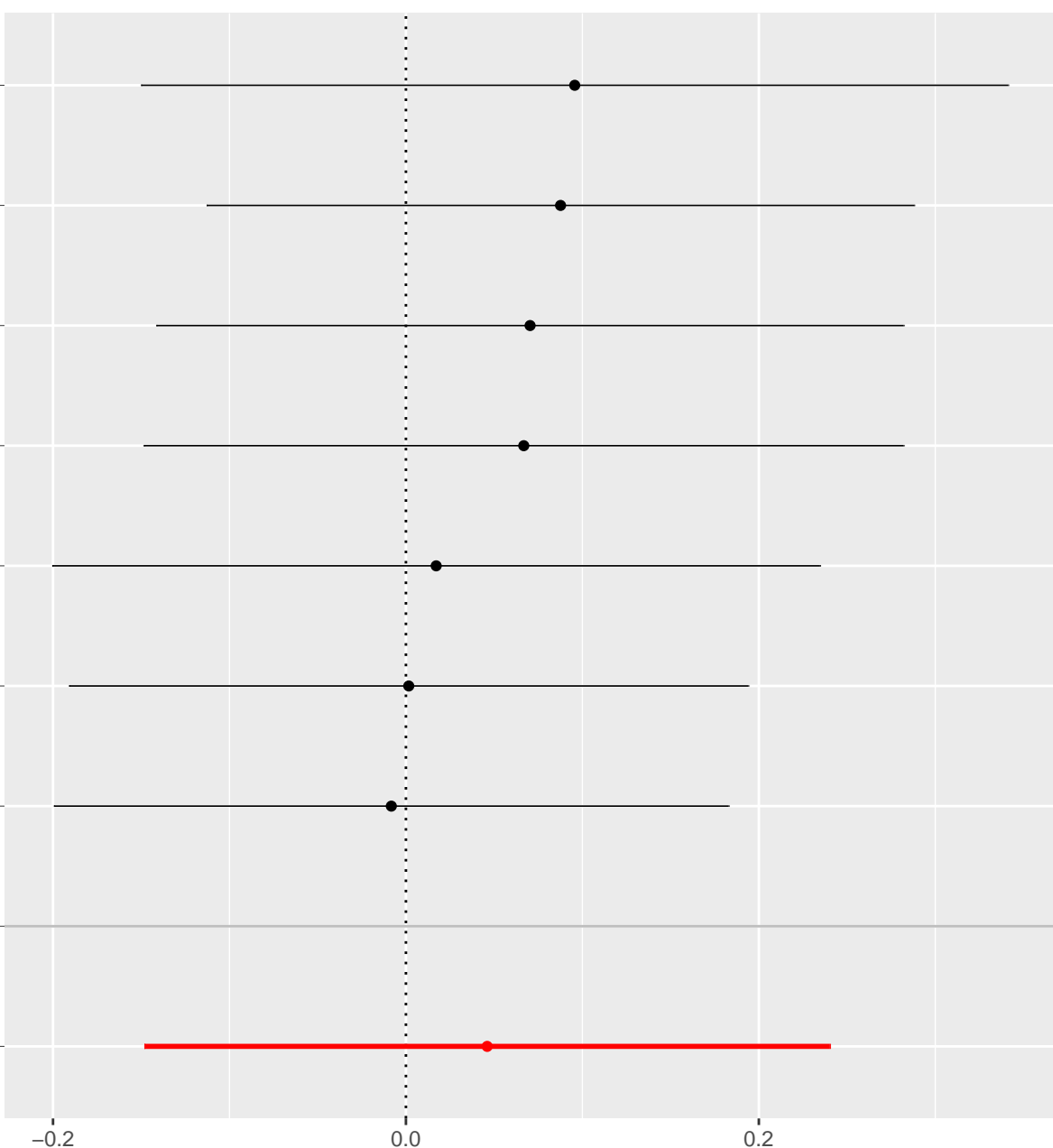
All

-0.2

0.0

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Taurocholate || id:407'



rs1558902

rs6728726

rs693839

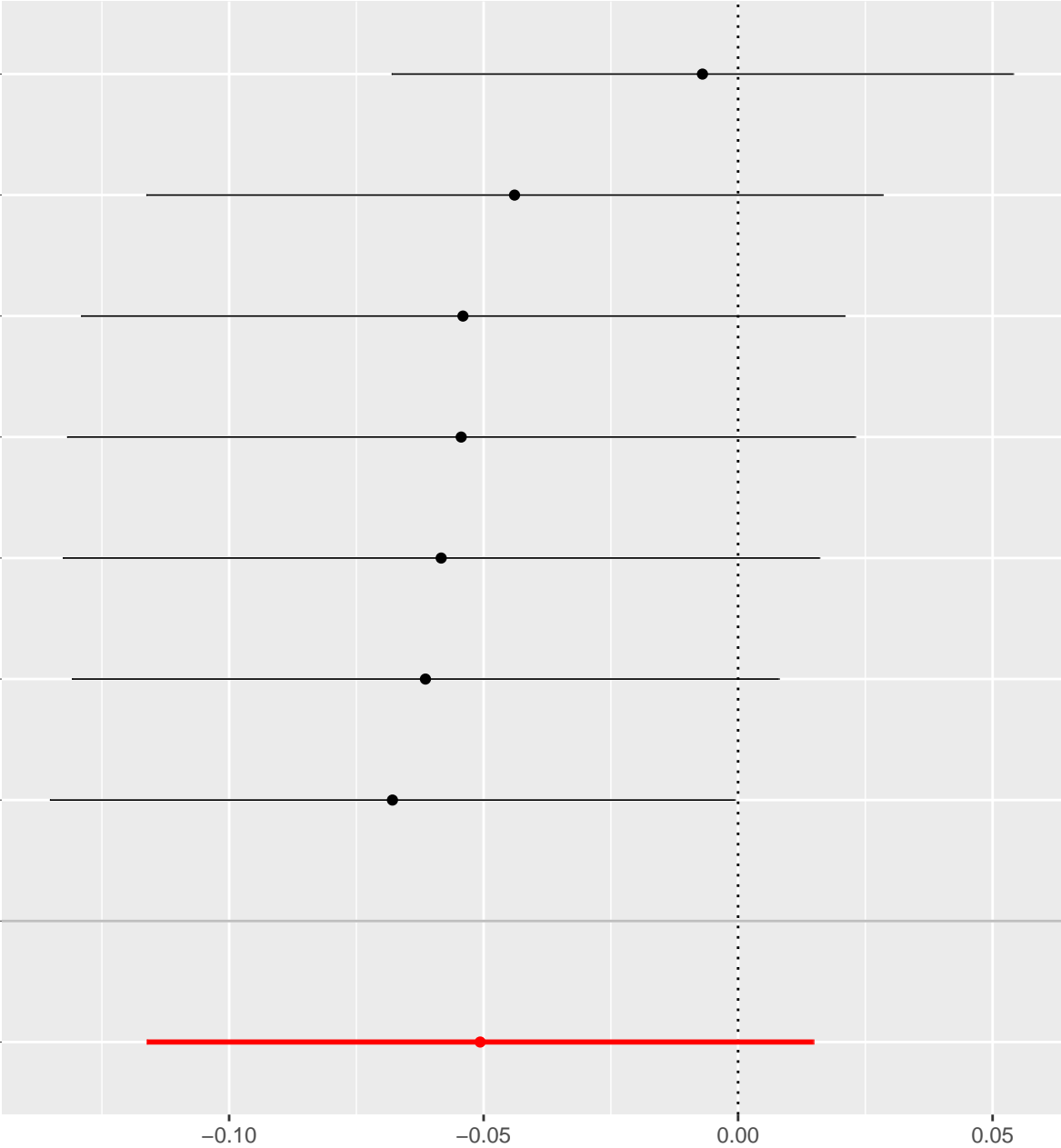
rs2943650

rs9906944

rs6738627

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-05907 || id:408'

rs1558902

rs6857

rs9906944

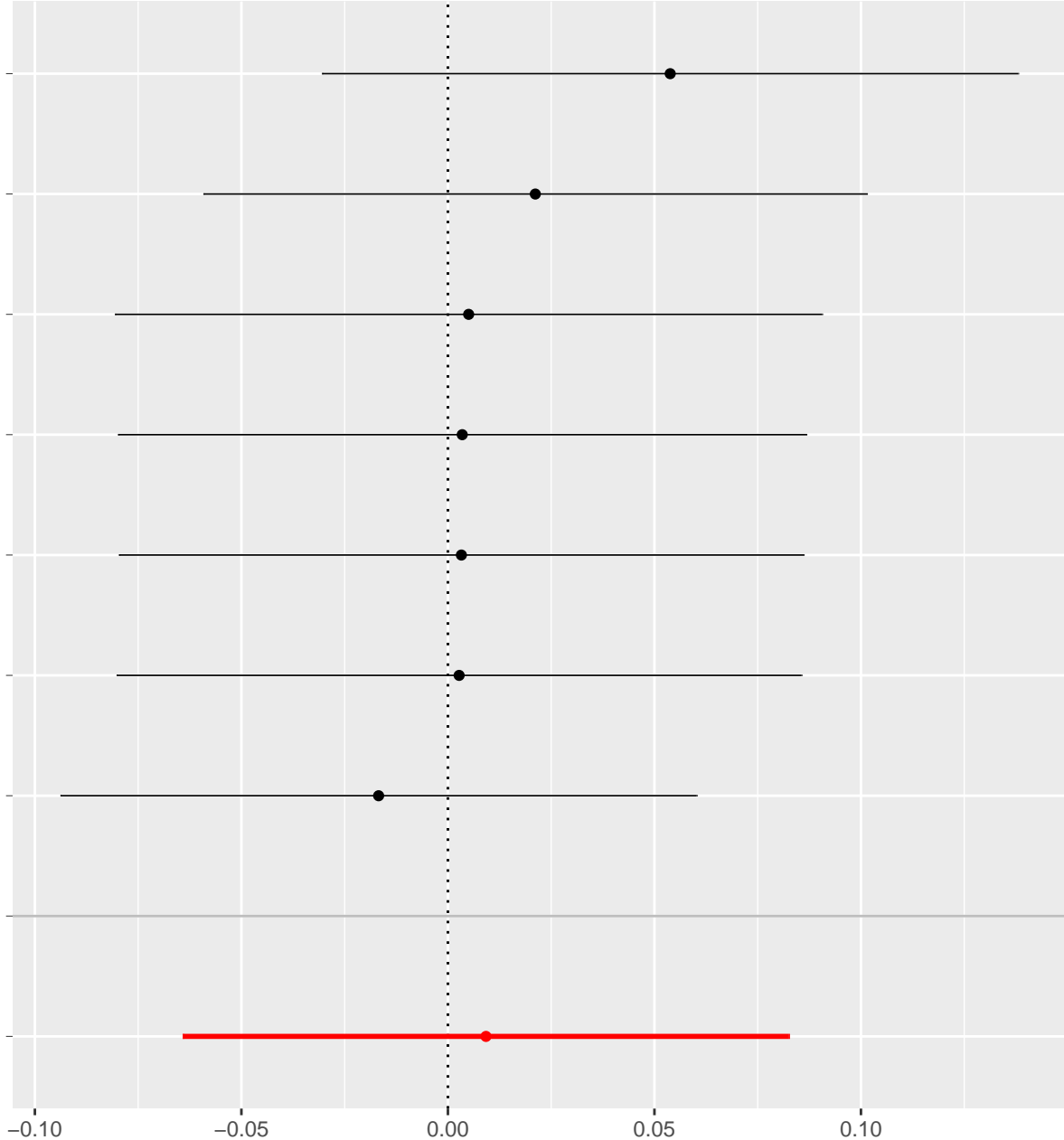
rs6738627

rs6728726

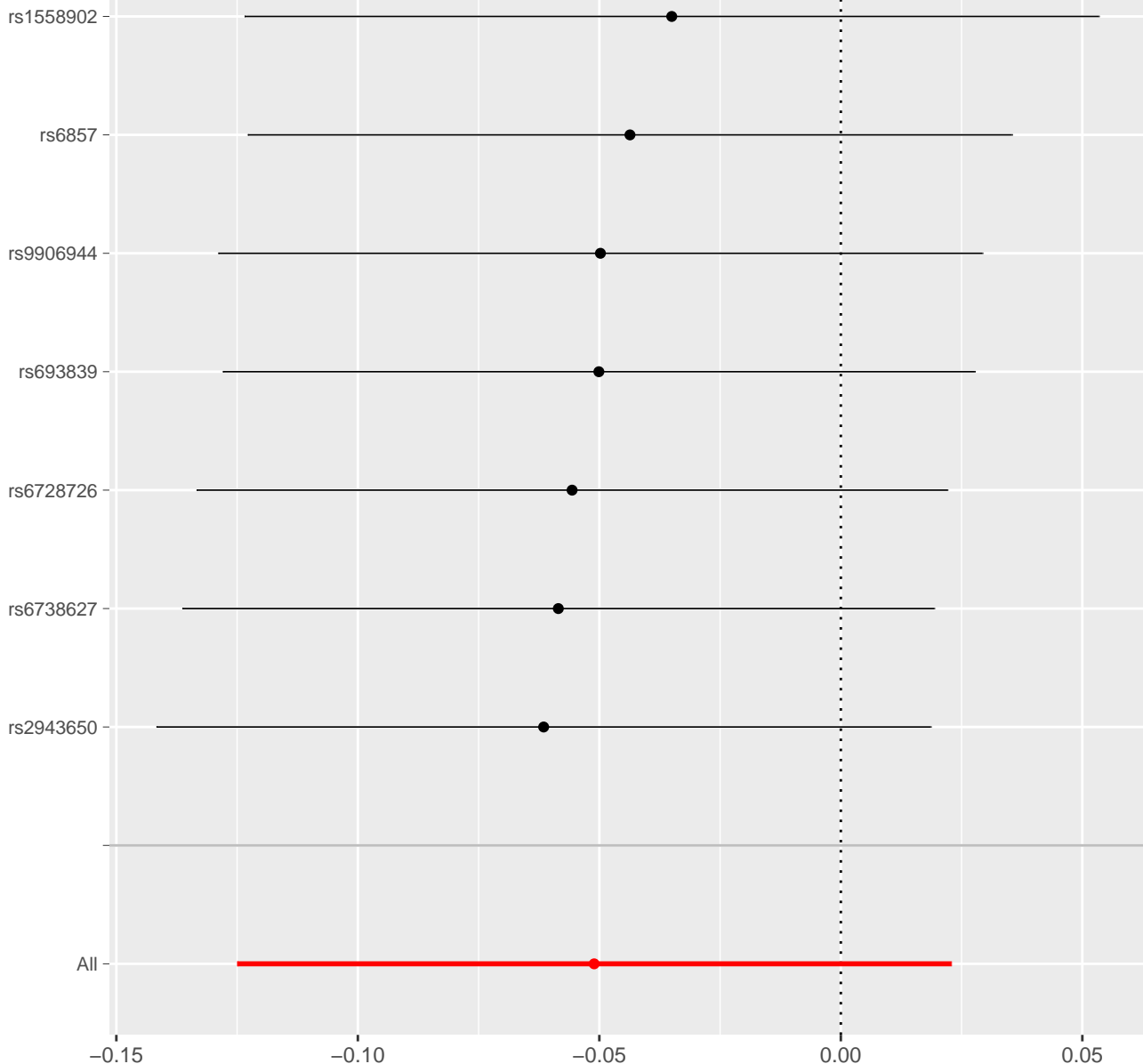
rs693839

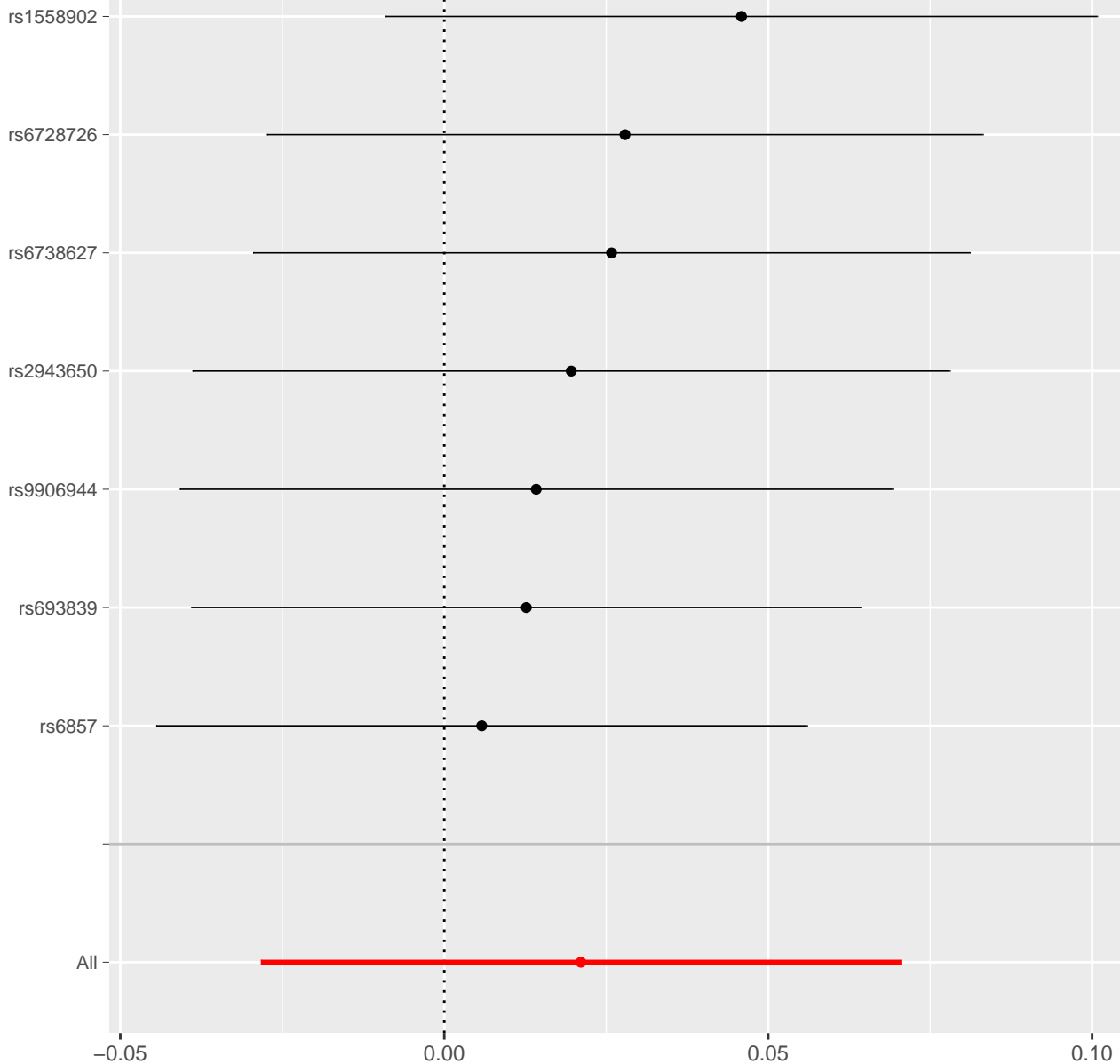
rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Docosahexaenoate (DHA; 22:6n3) || id:409'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-06226 || id:411'

rs2943650

rs6728726

rs6738627

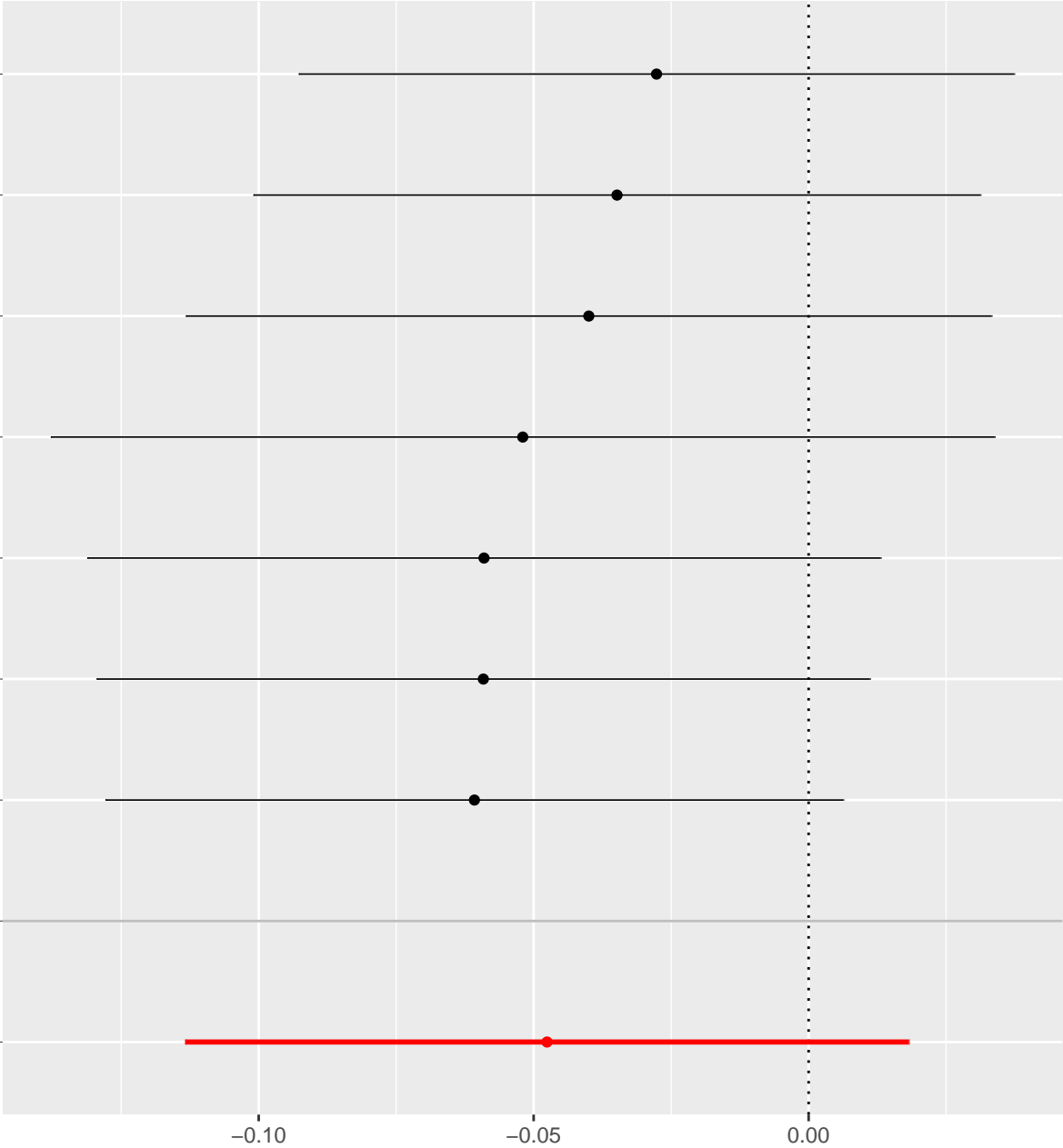
rs1558902

rs9906944

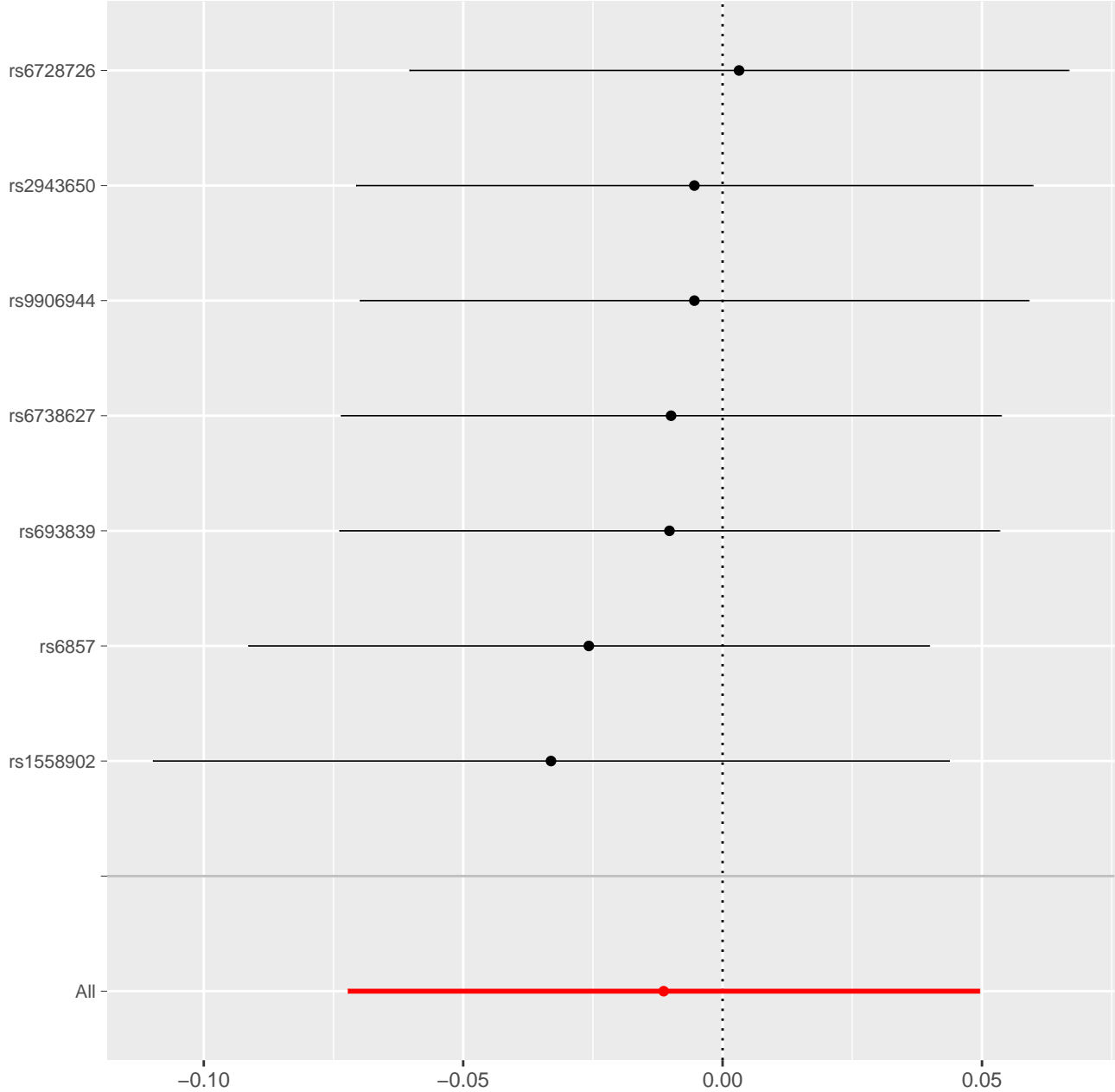
rs6857

rs693839

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-06246 || id:412'



rs6738627

rs2943650

rs6728726

rs1558902

rs693839

rs6857

rs9906944

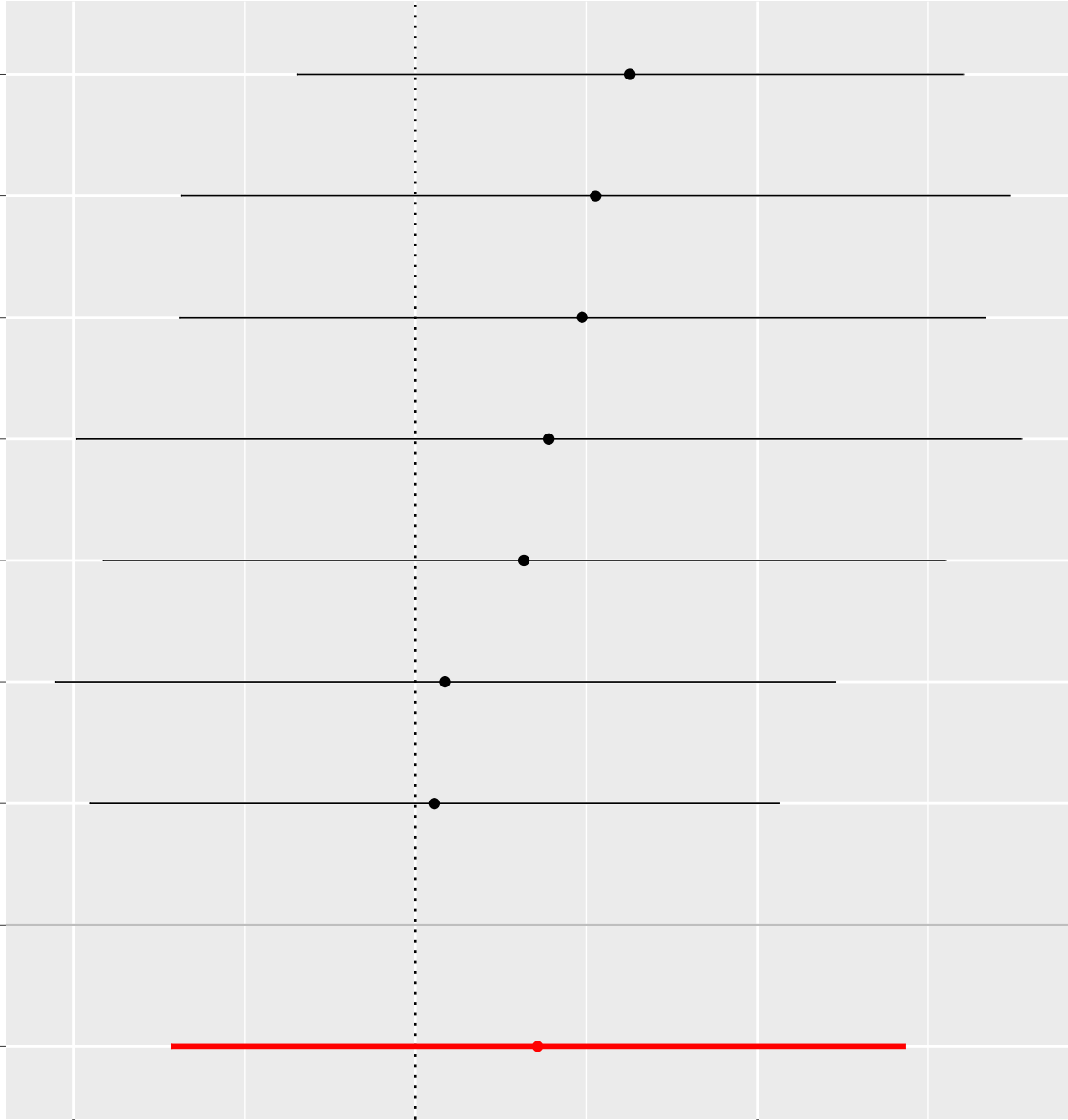
All

-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-06307 || id:414'





rs2943650

rs693839

rs6728726

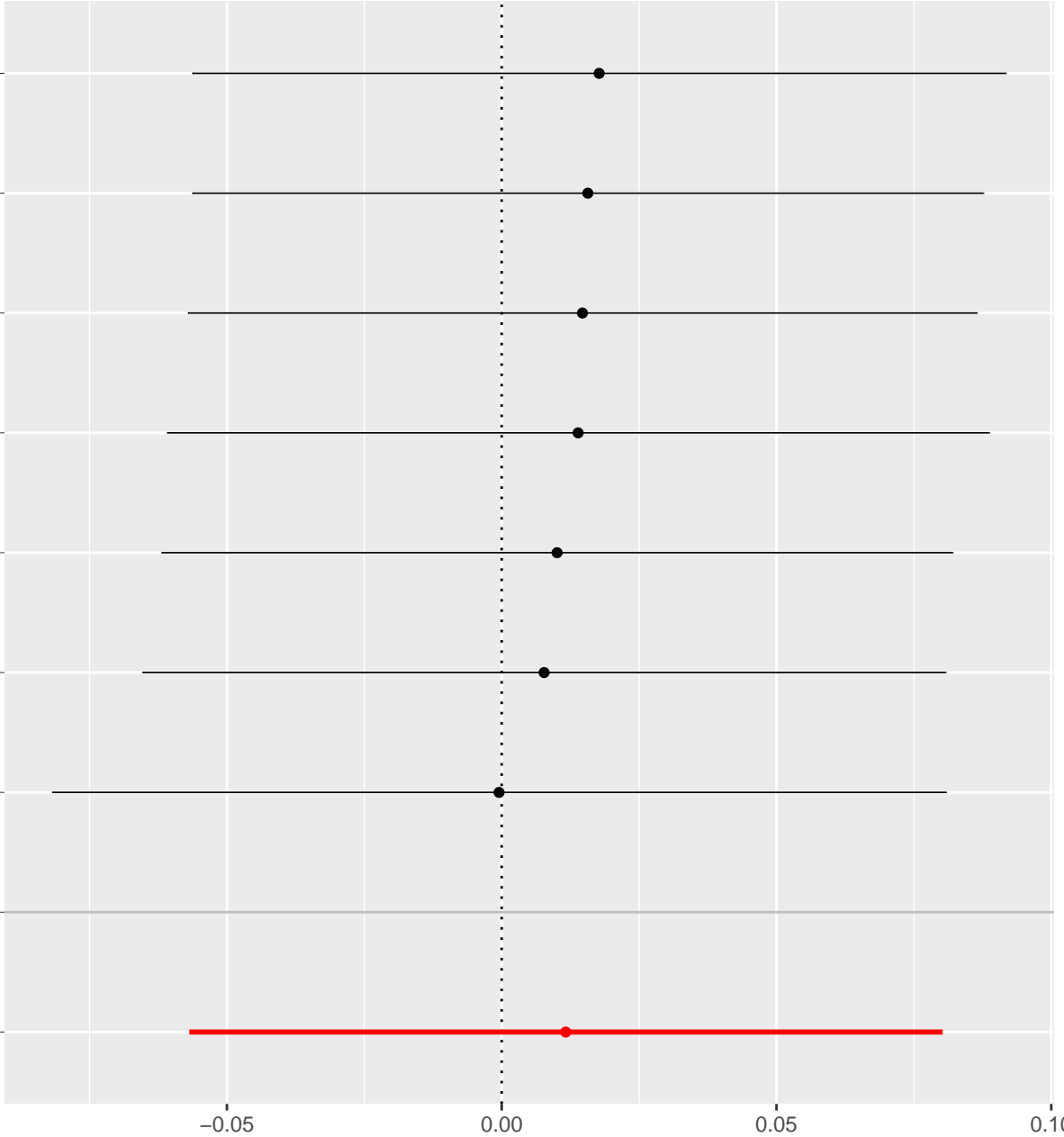
rs6857

rs6738627

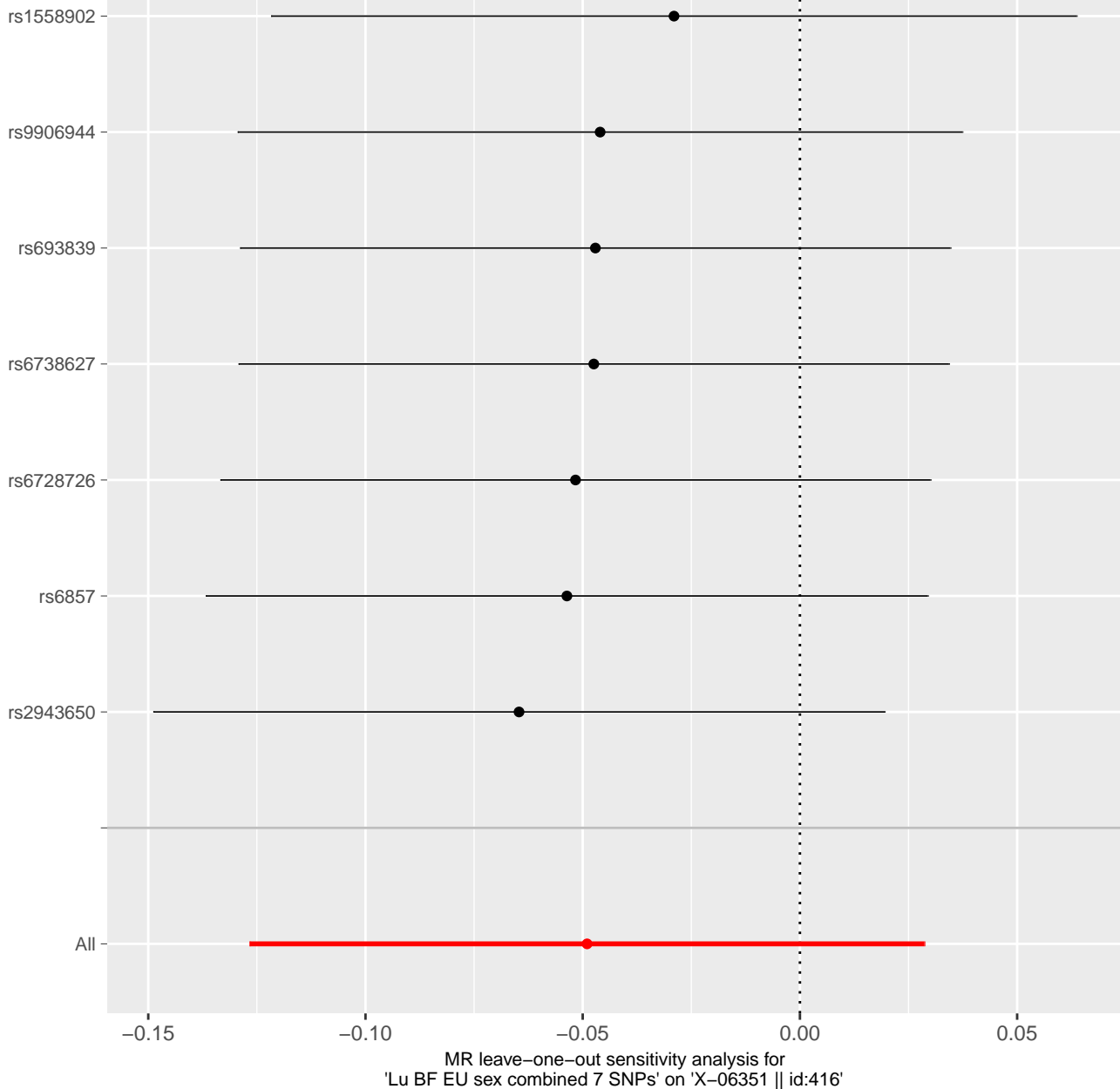
rs9906944

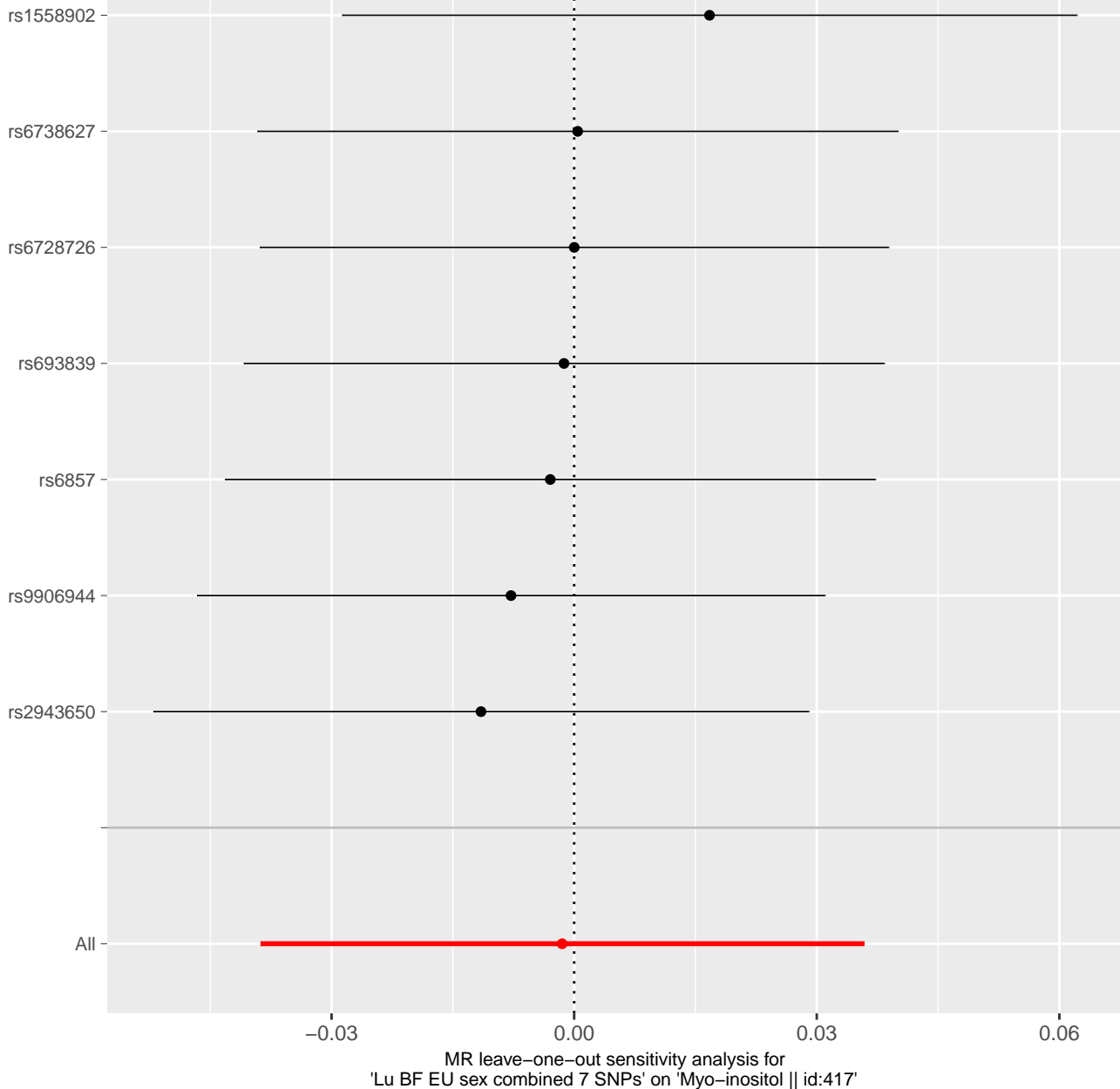
rs1558902

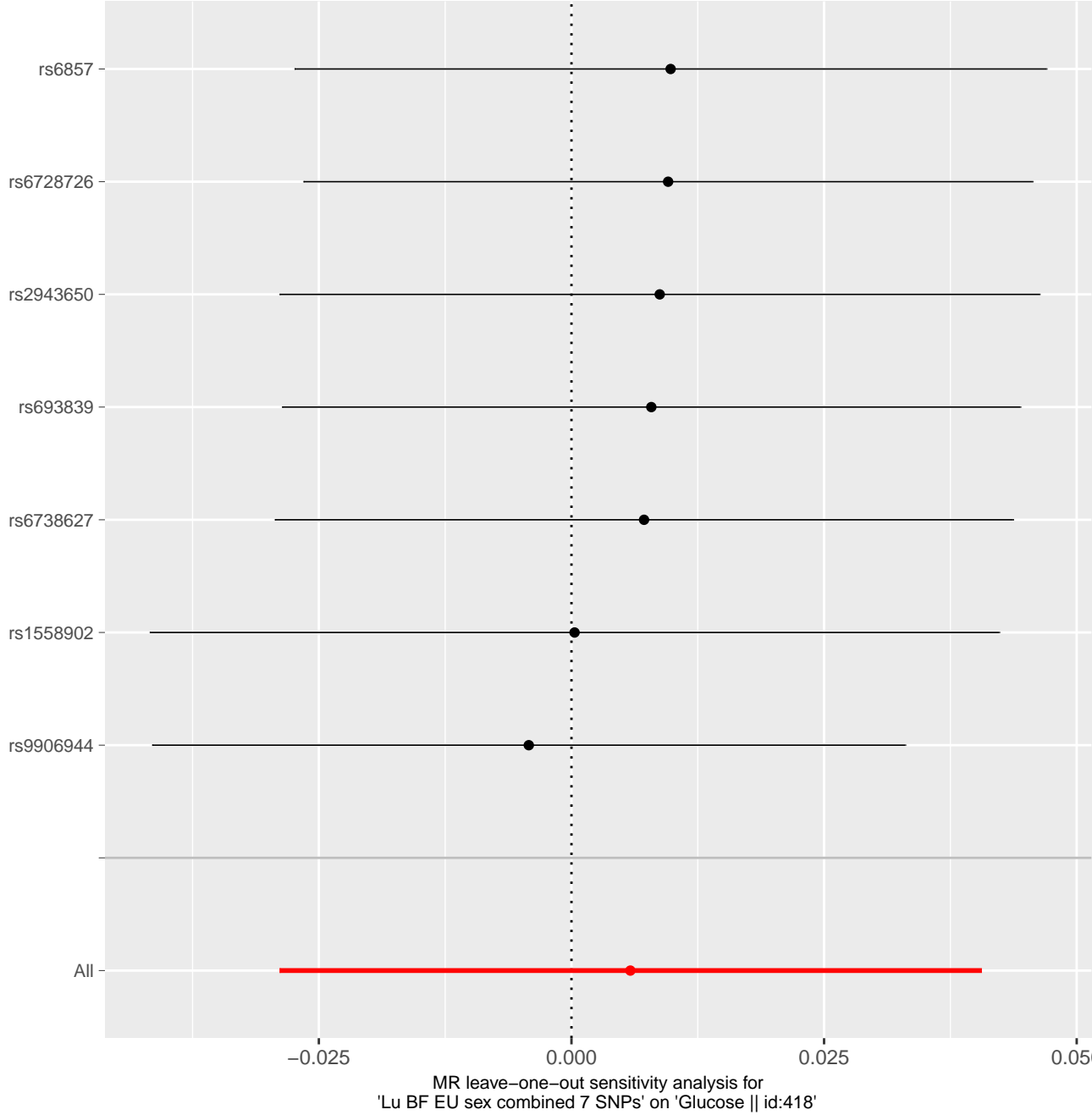
All

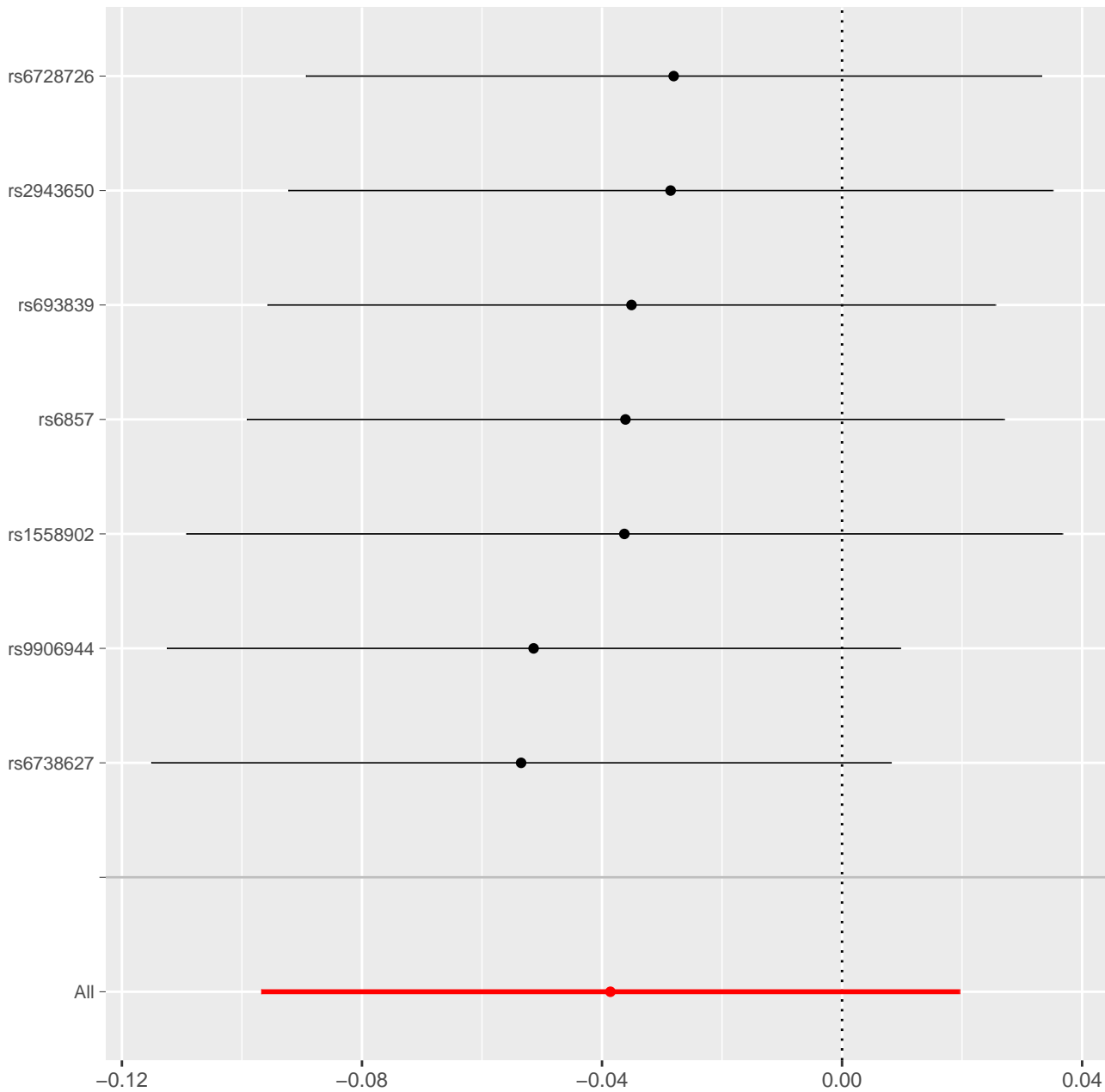


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-06350 || id:415'

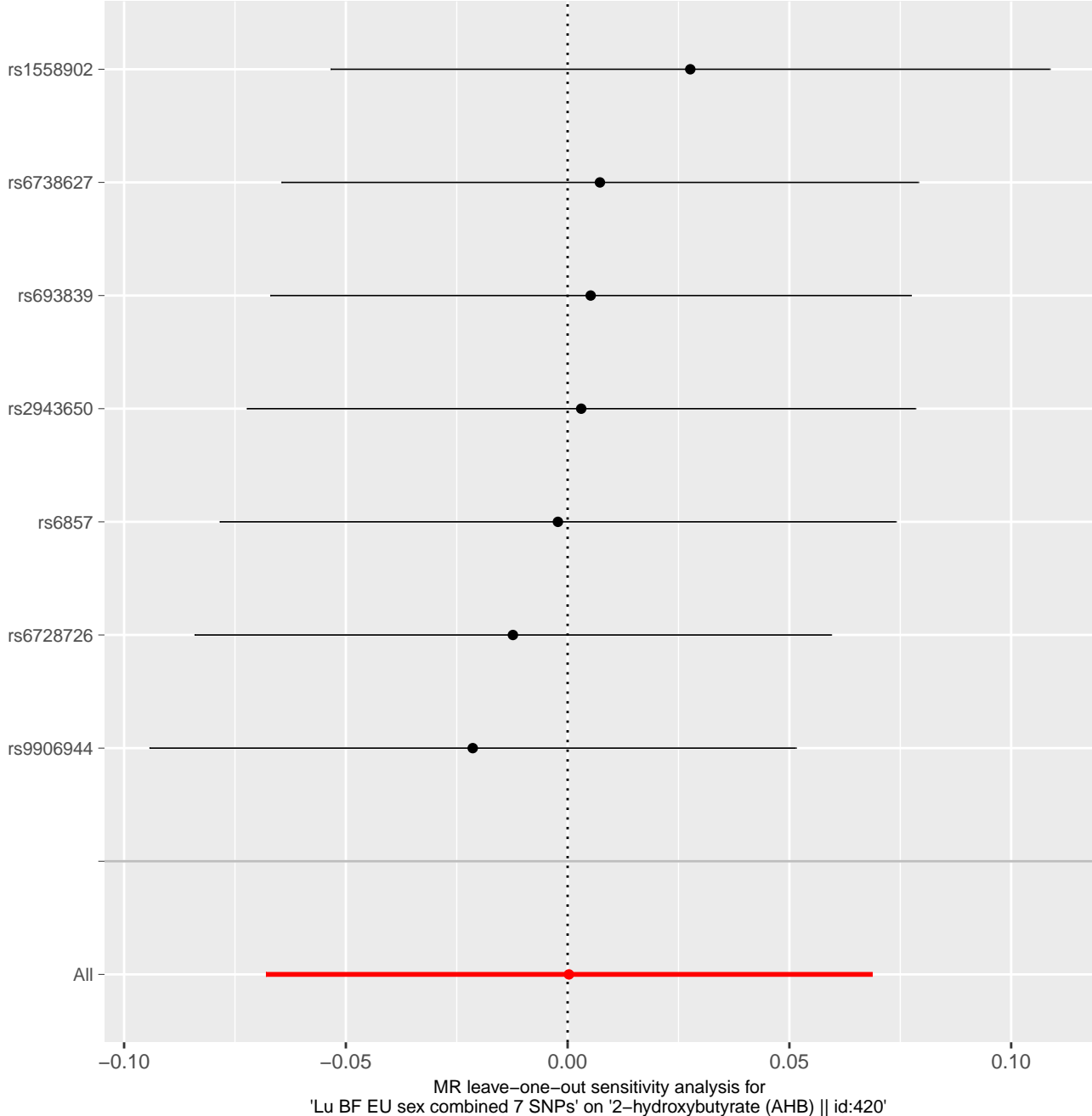


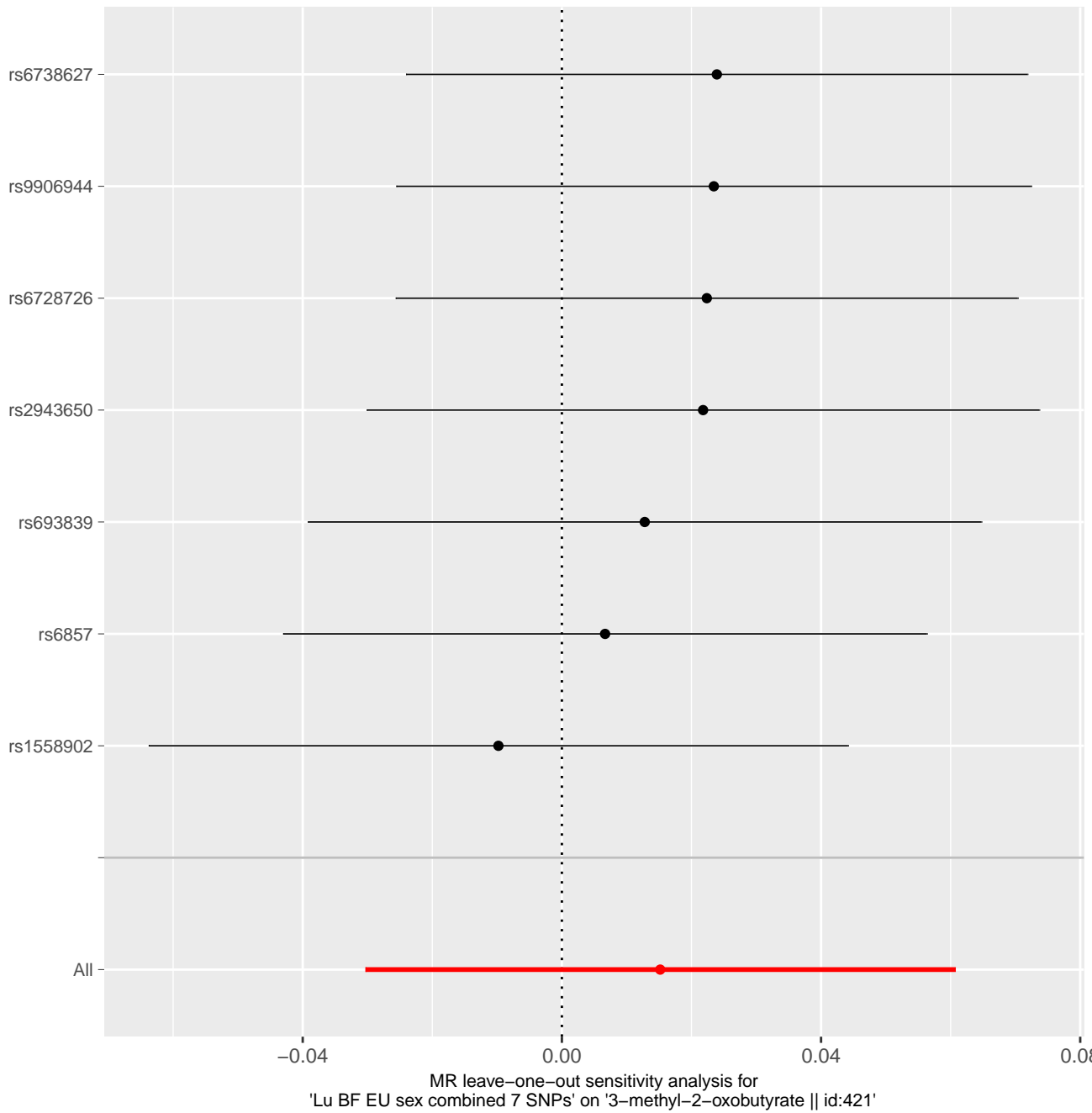


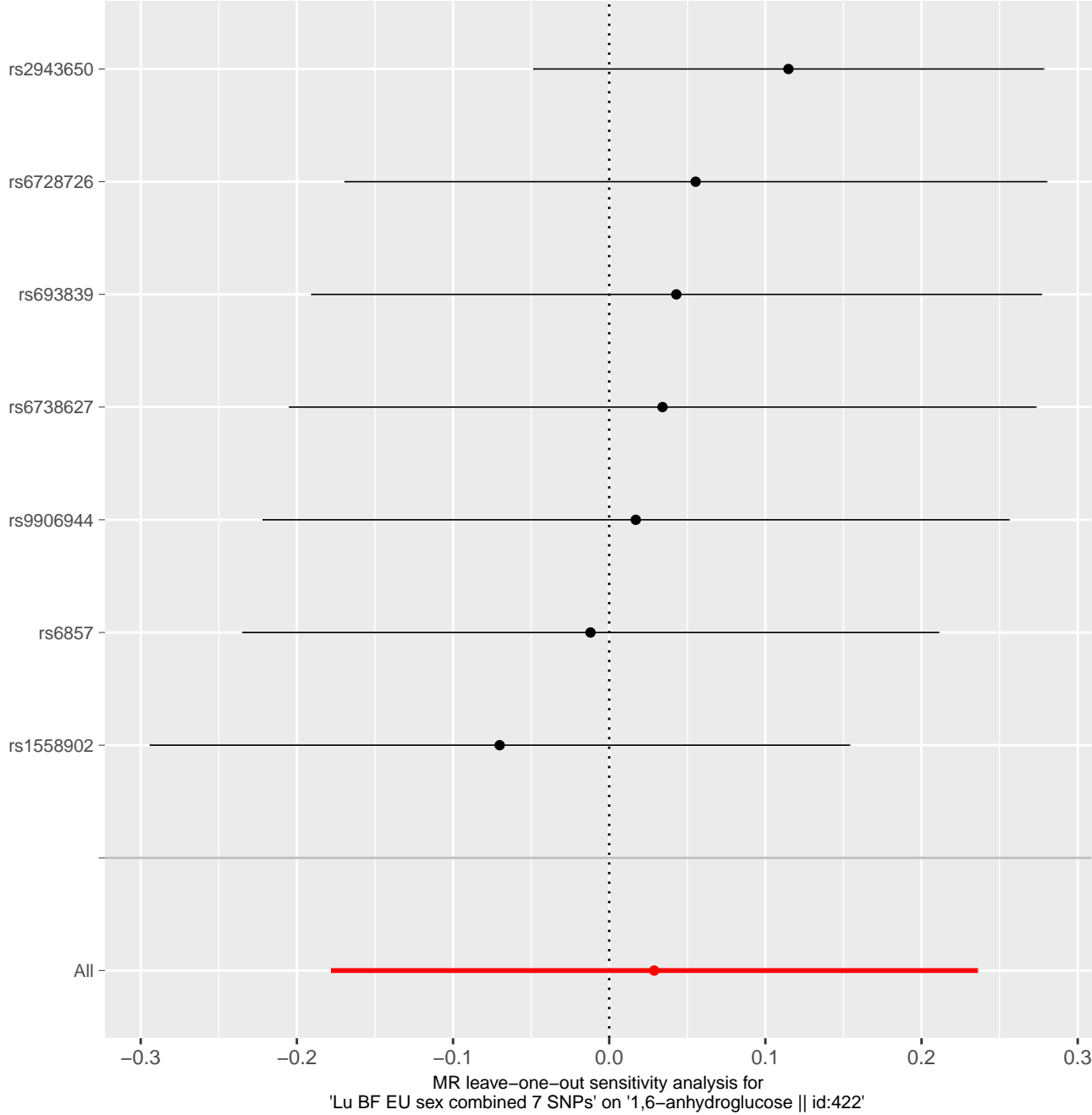




MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1,5-anhydroglucitol (1,5-AG) || id:419'









rs2943650

rs6738627

rs6857

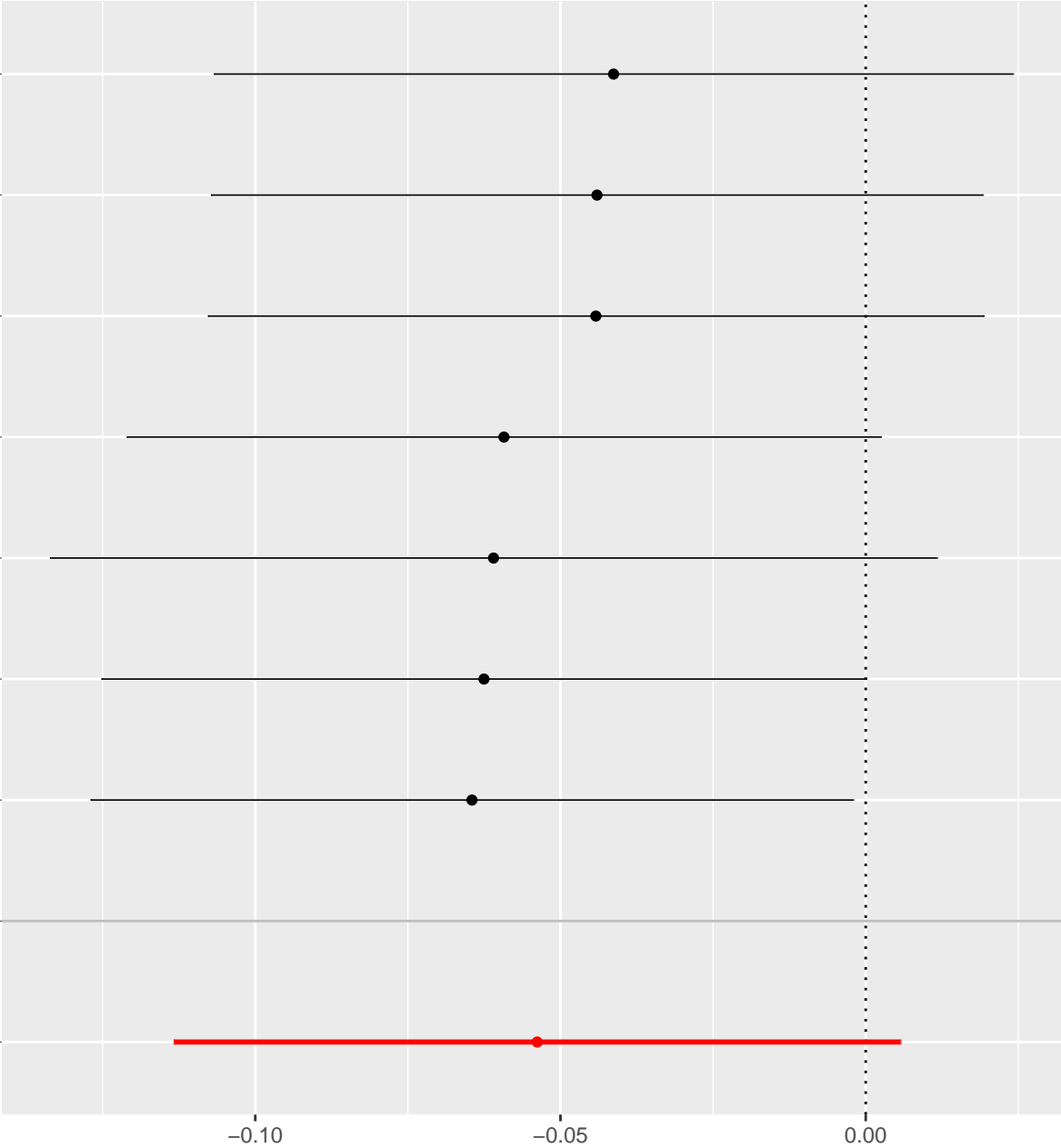
rs693839

rs1558902

rs6728726

rs9906944

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-palmitoylglycerol (1-monopalmitin) || id:423'

rs6857

rs693839

rs6738627

rs2943650

rs9906944

rs6728726

rs1558902

All

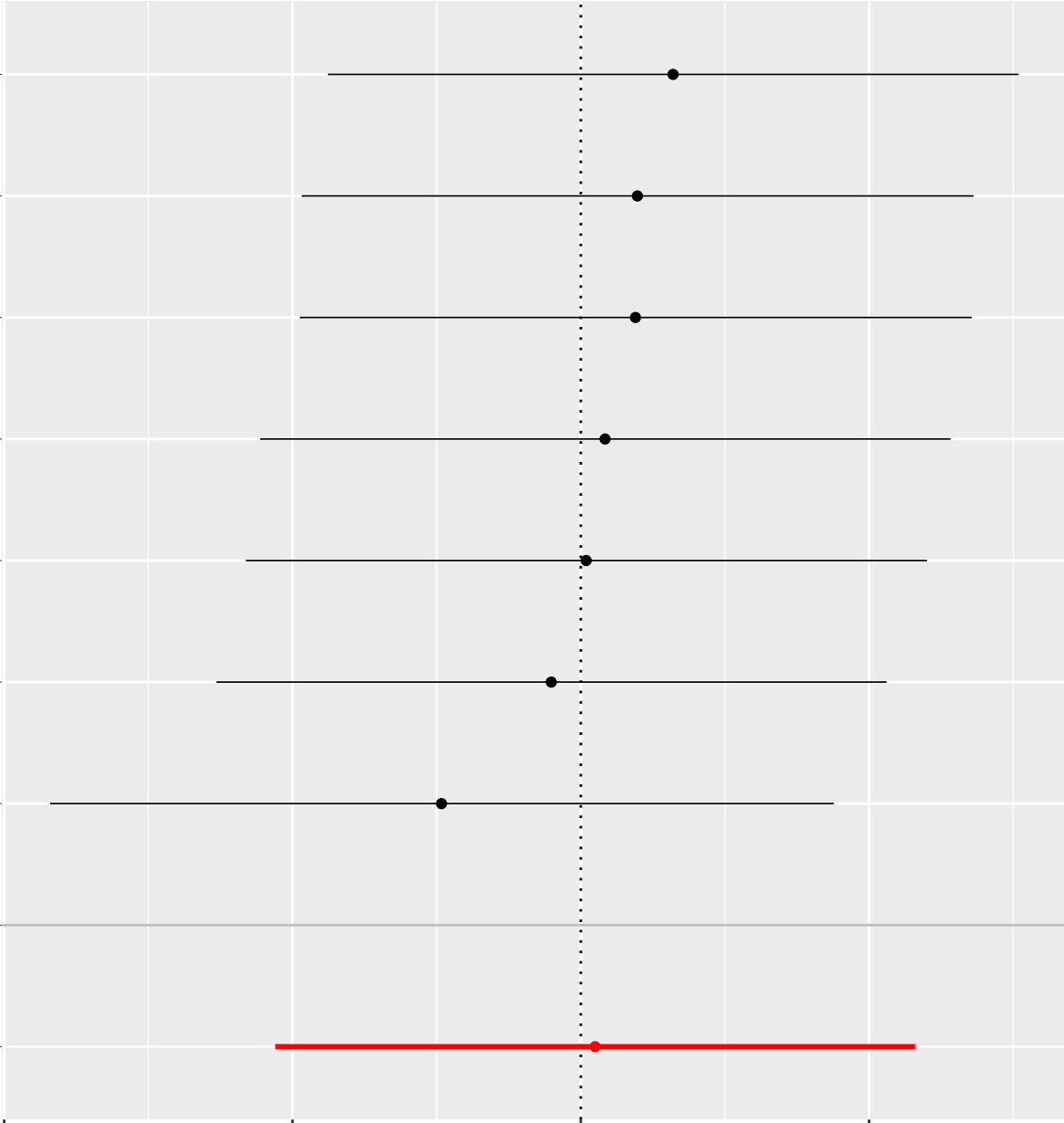
-0.2

-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-oleoylglycerol (1-monoolein) || id:424'



rs9906944

rs6857

rs2943650

rs6738627

rs693839

rs6728726

rs1558902

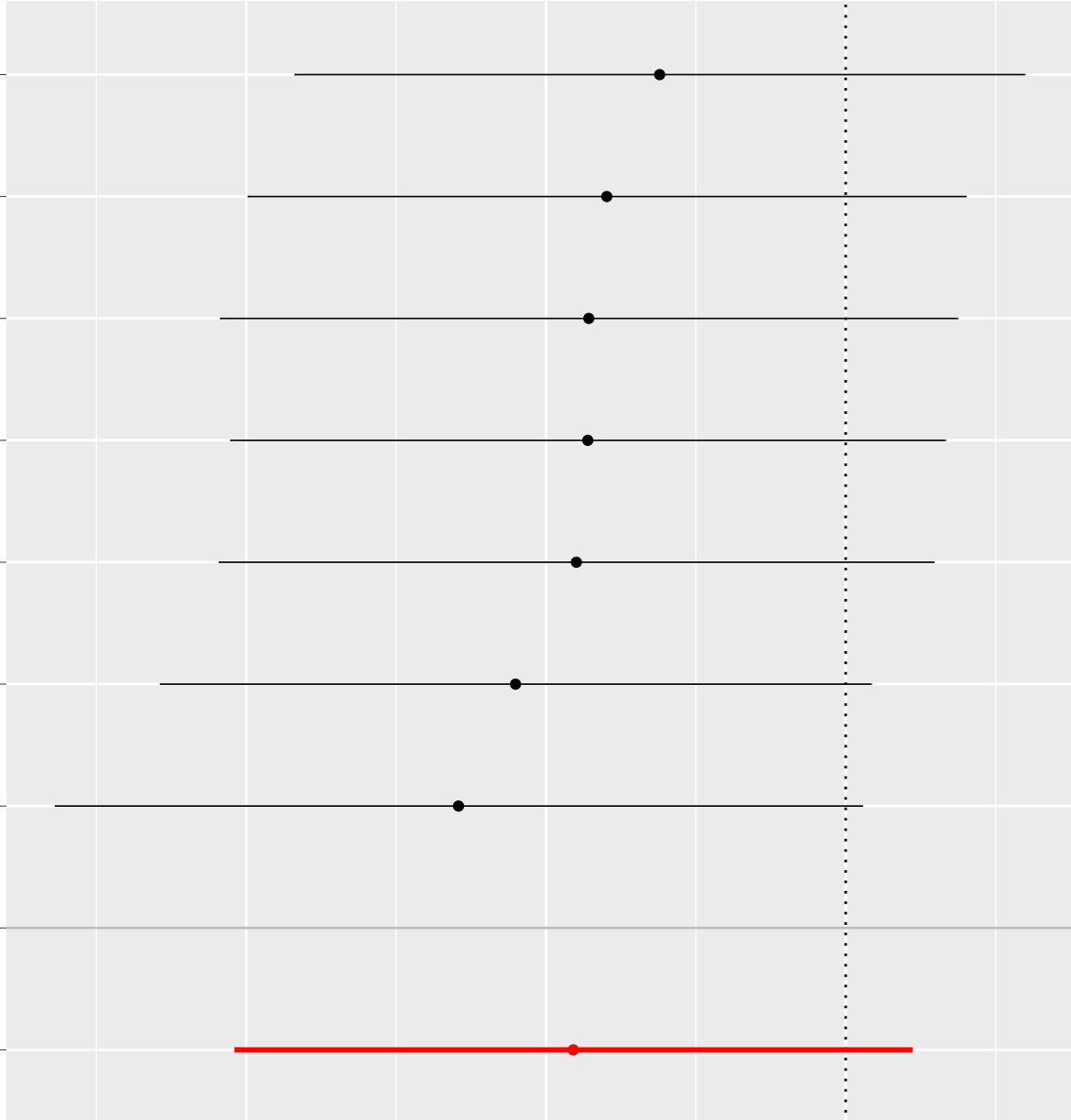
All

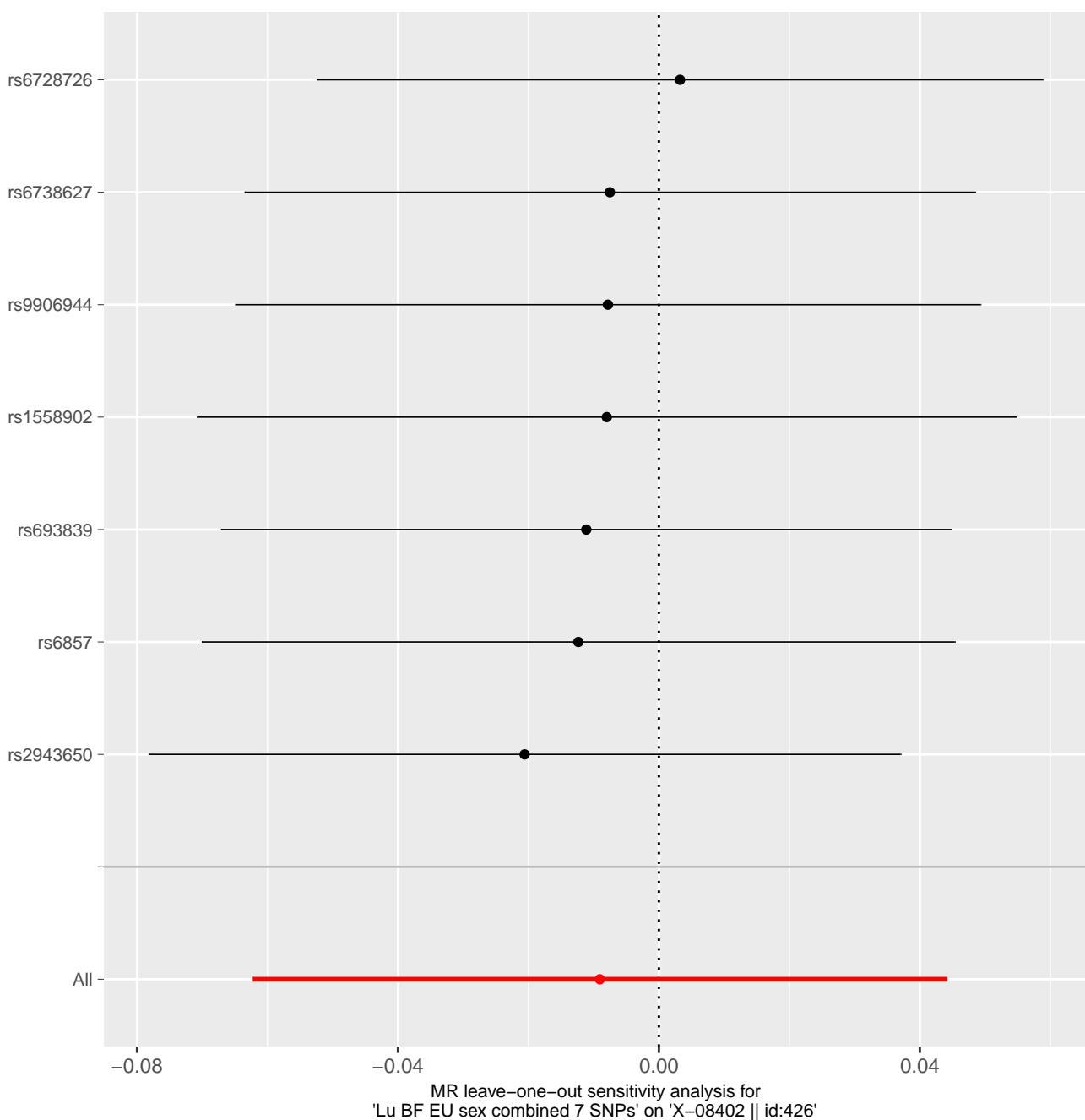
-0.10

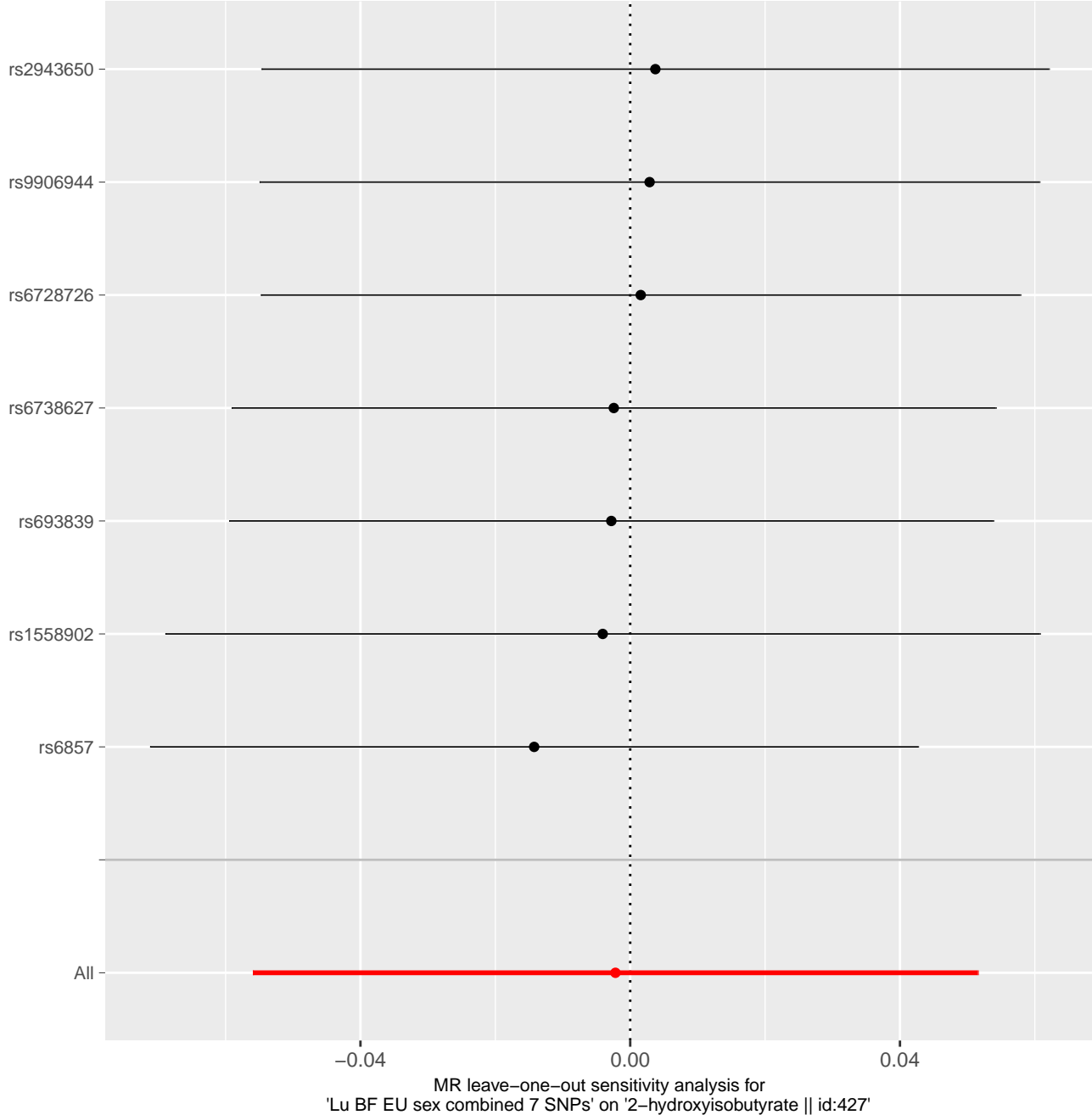
-0.05

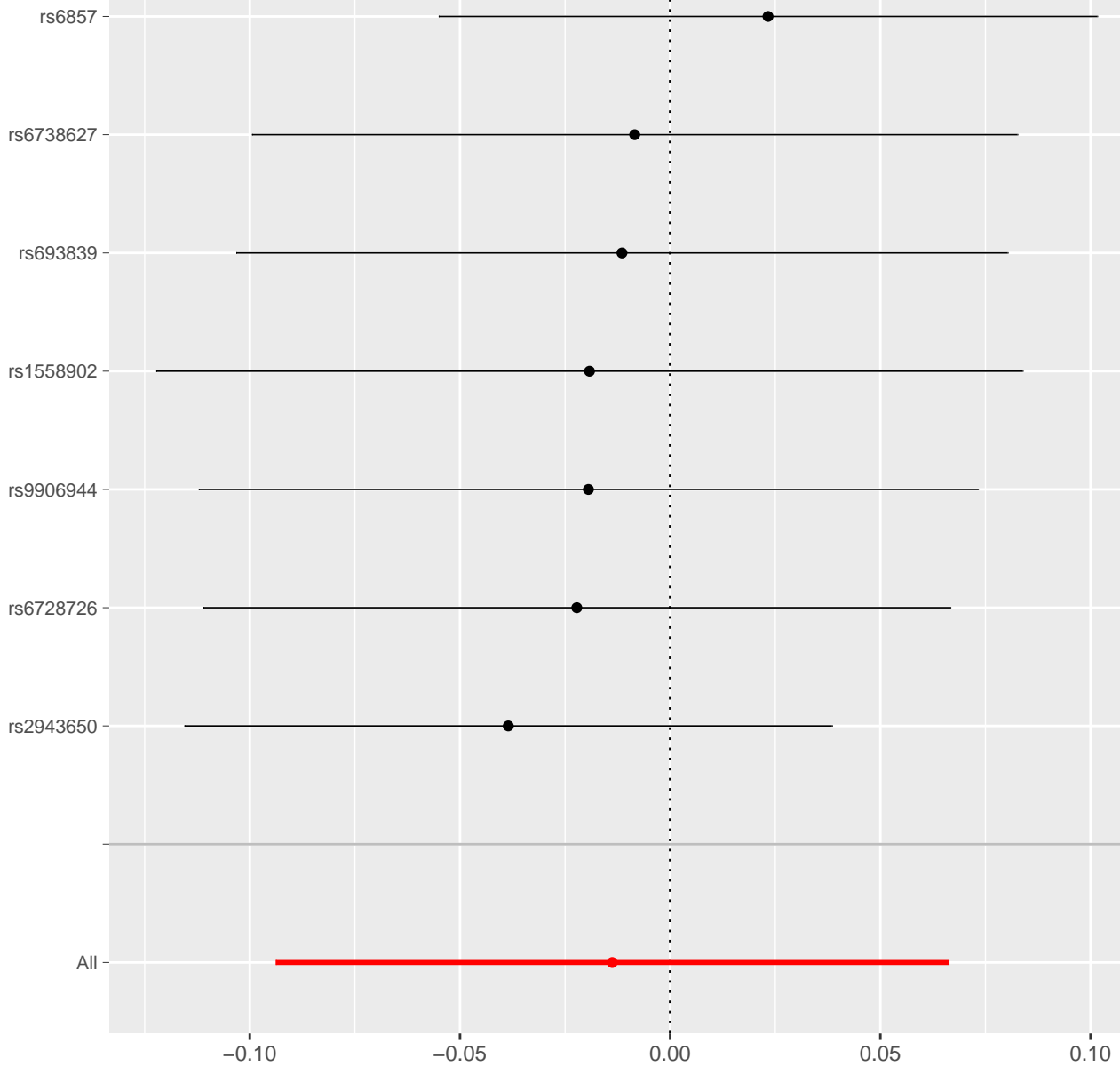
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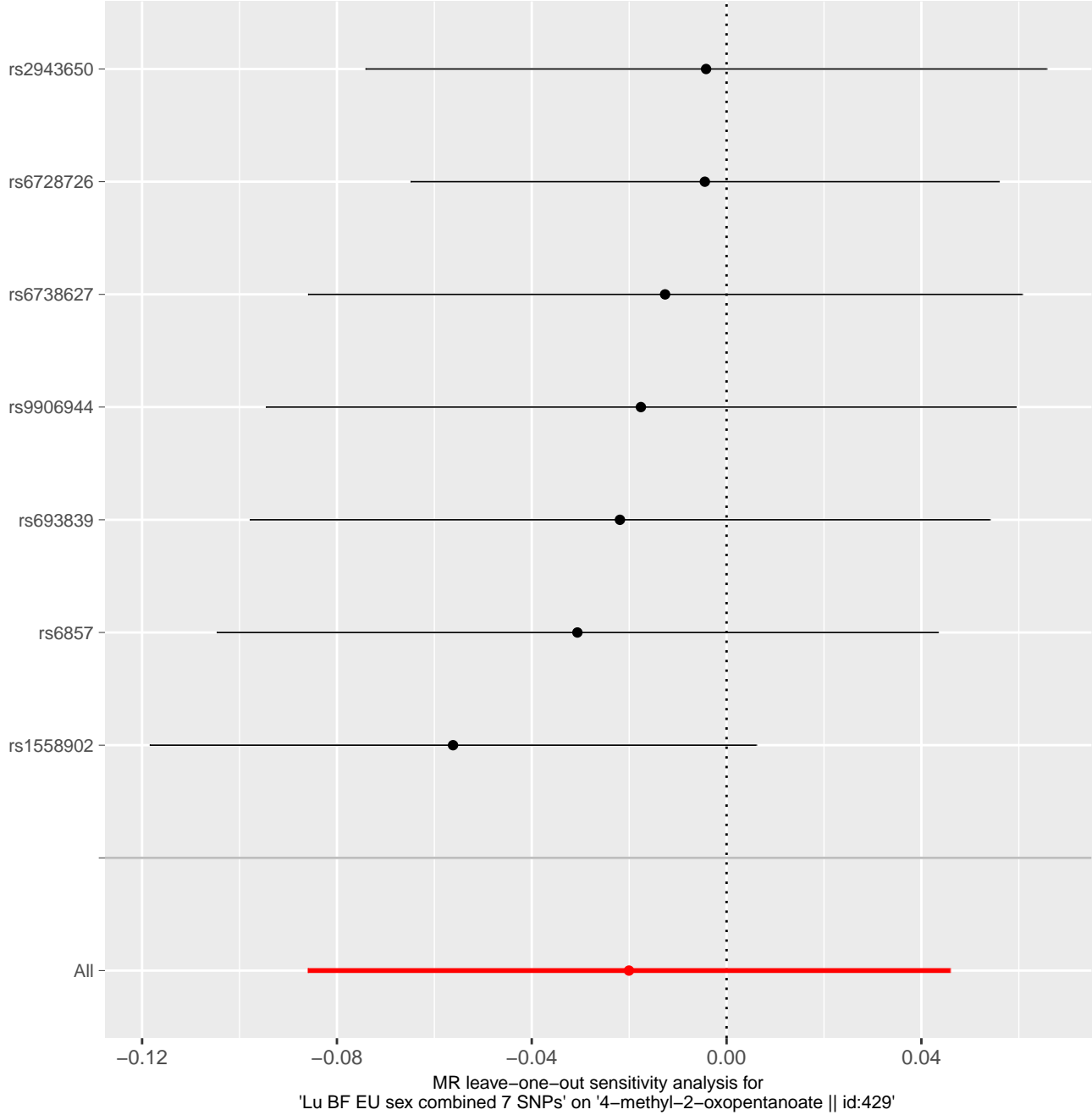
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-stearoylglycerol (1-monostearin) || id:425'

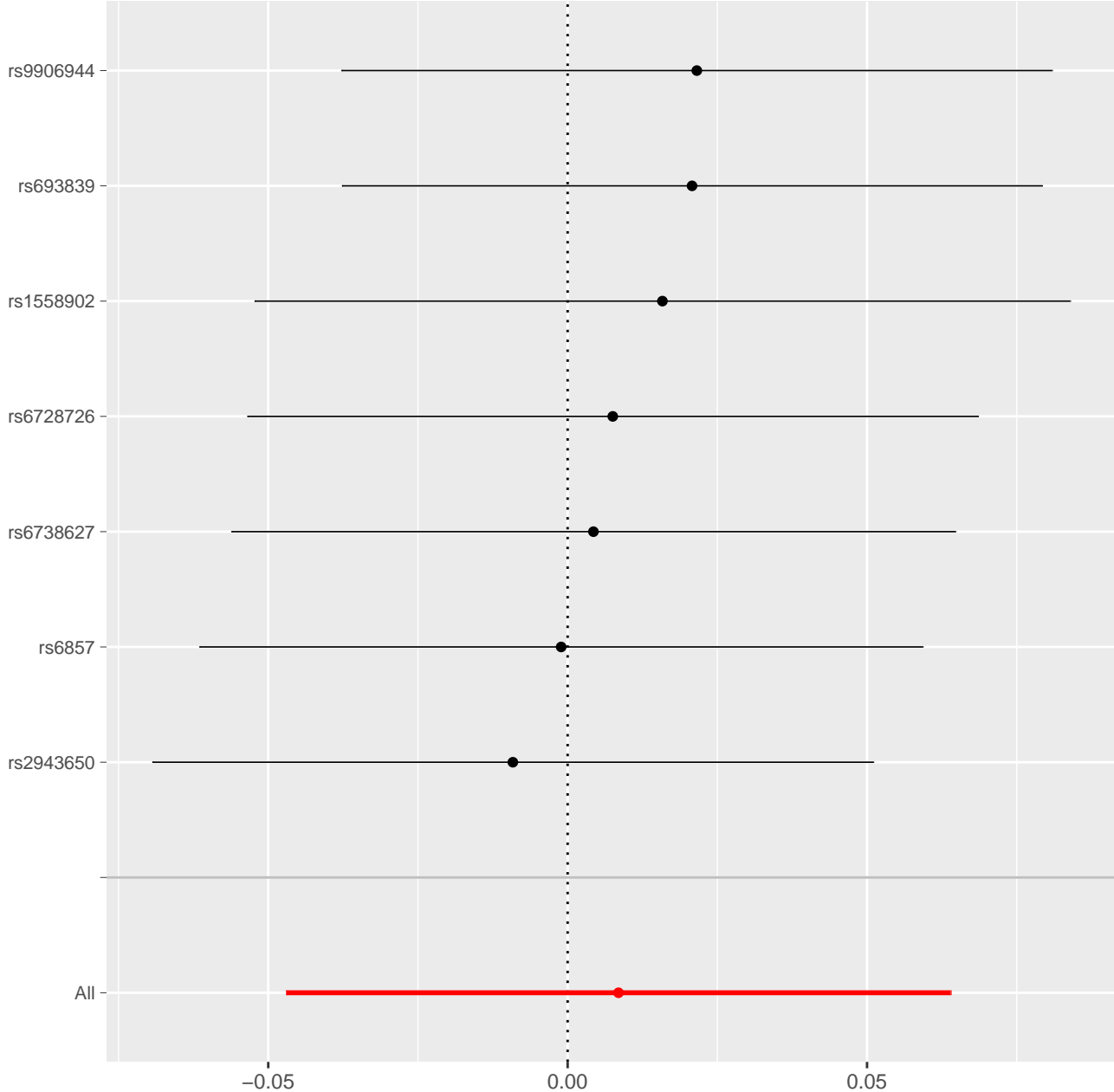












MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Phenyllactate (PLA) || id:430'



rs1558902

rs6857

rs693839

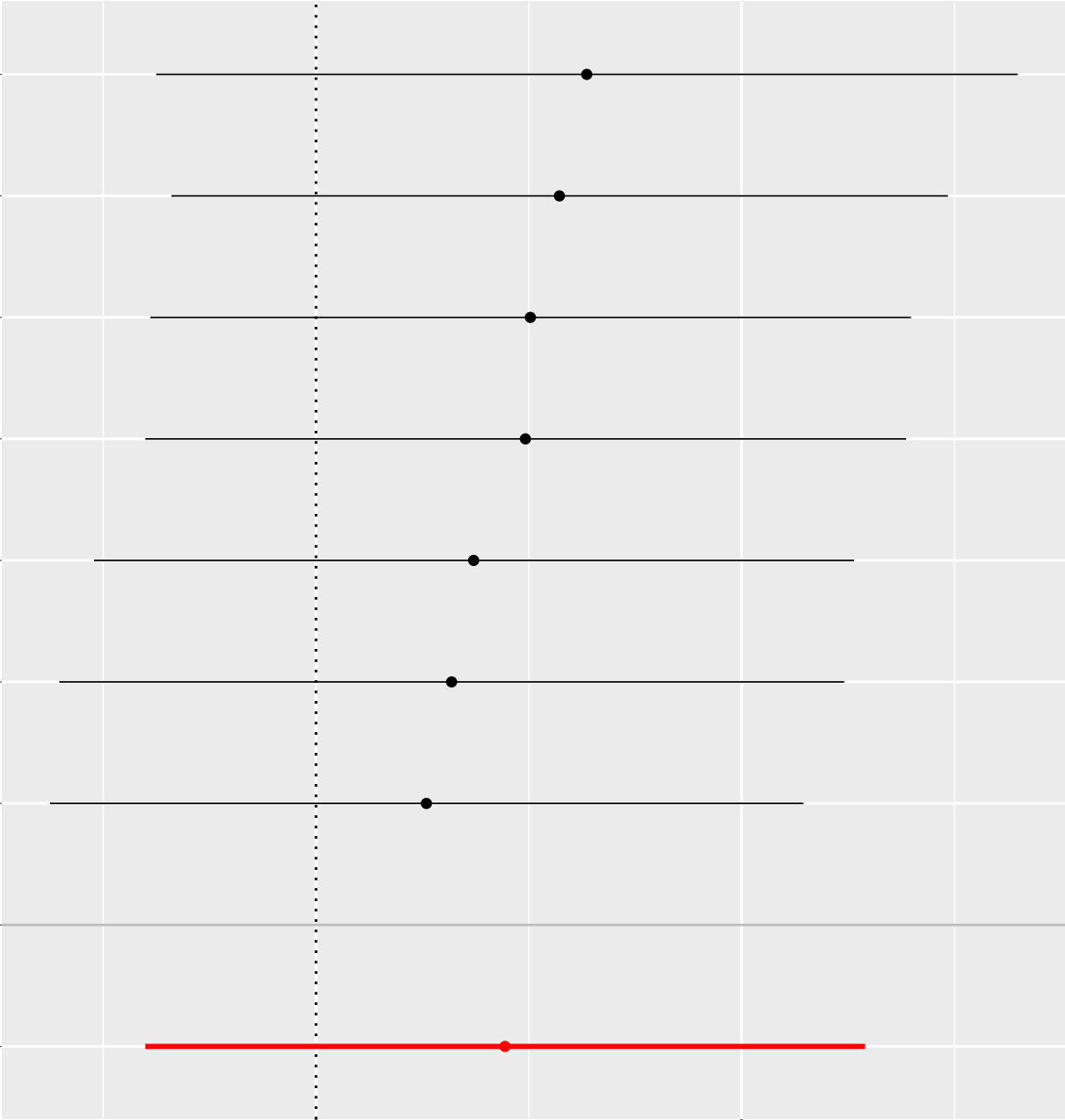
rs6738627

rs9906944

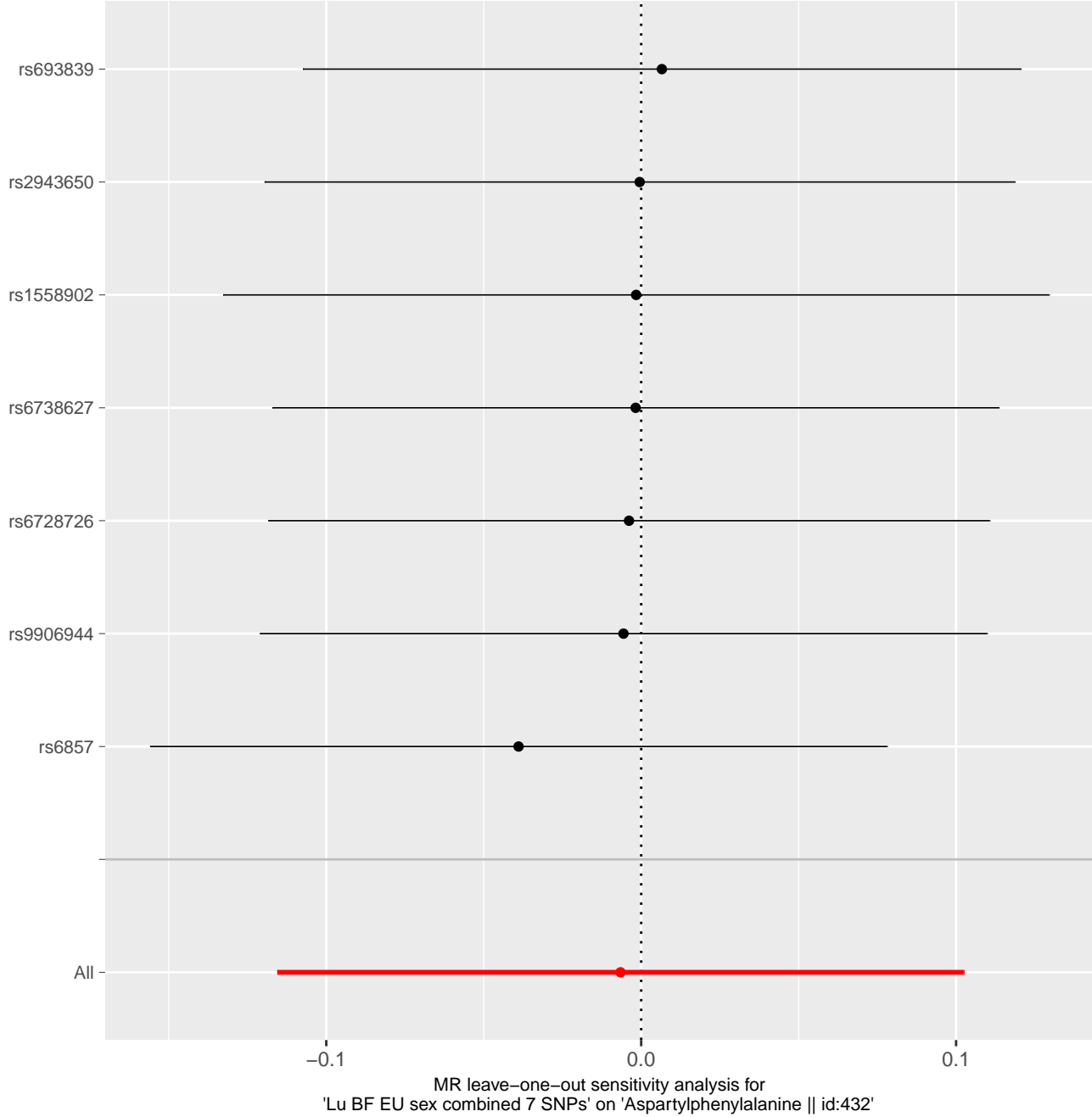
rs2943650

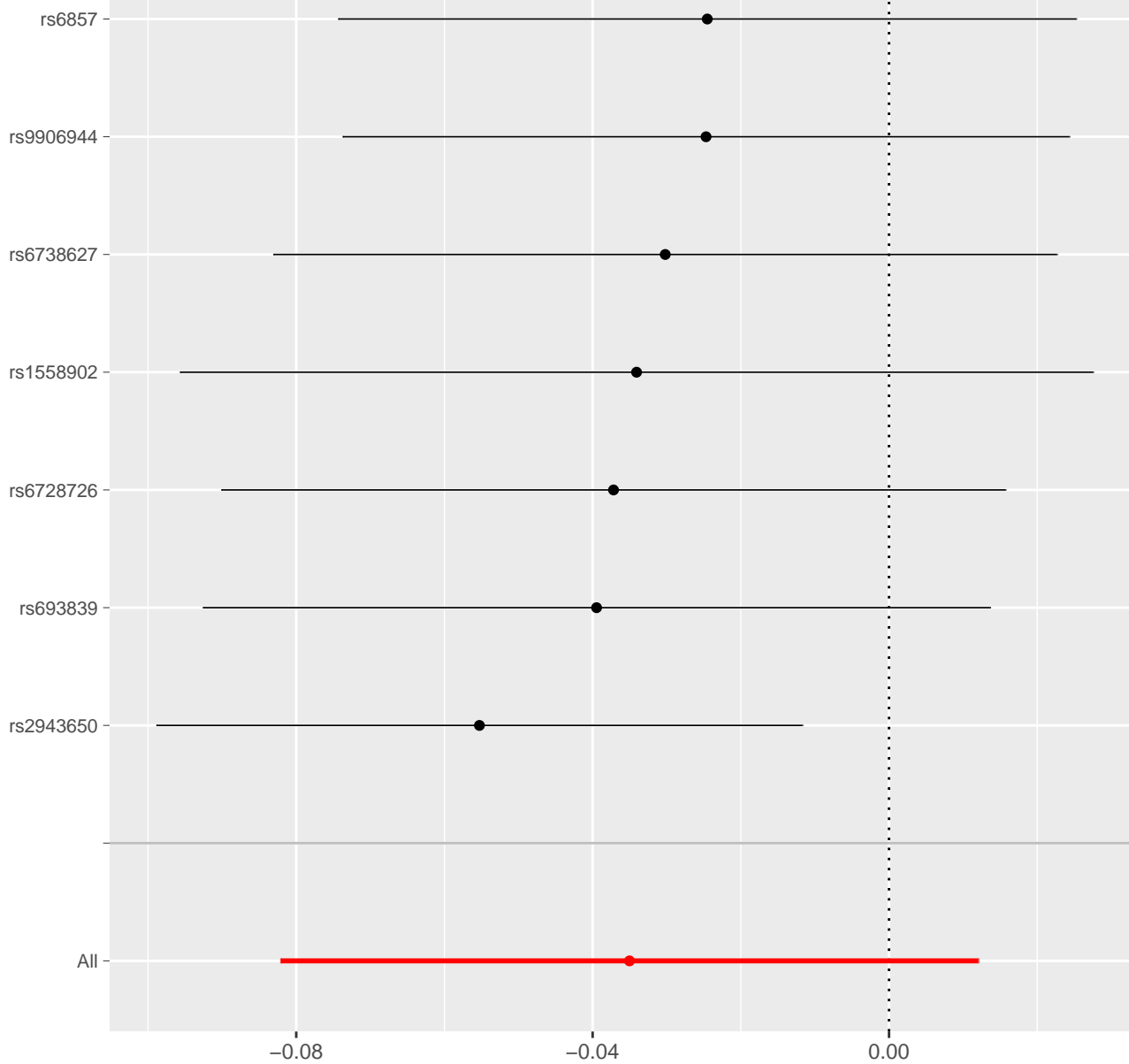
rs6728726

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Homocitrulline || id:431'





rs1558902

rs6857

rs6738627

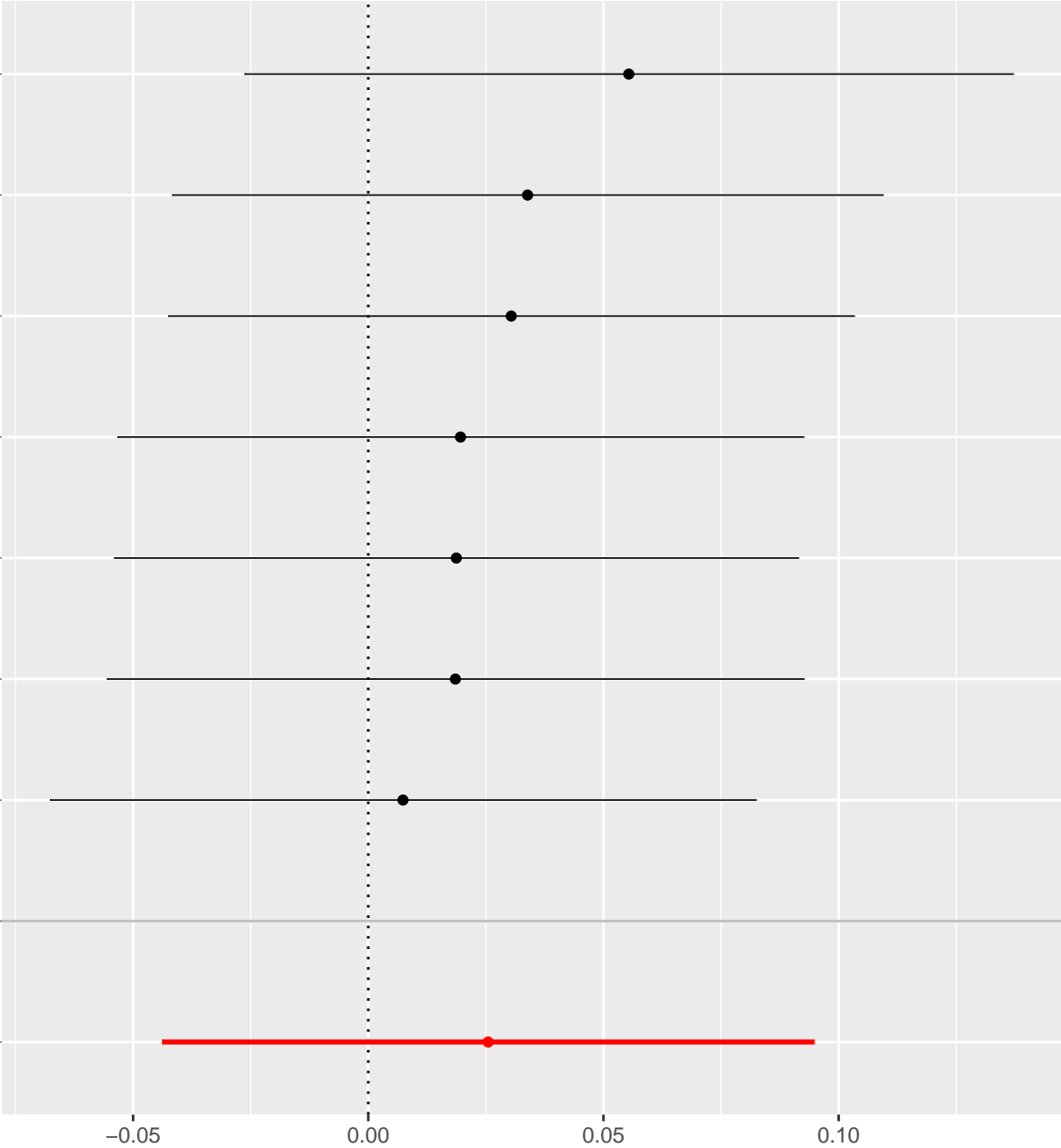
rs693839

rs6728726

rs9906944

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Palmitoylcarnitine || id:434'

rs6728726

rs1558902

rs2943650

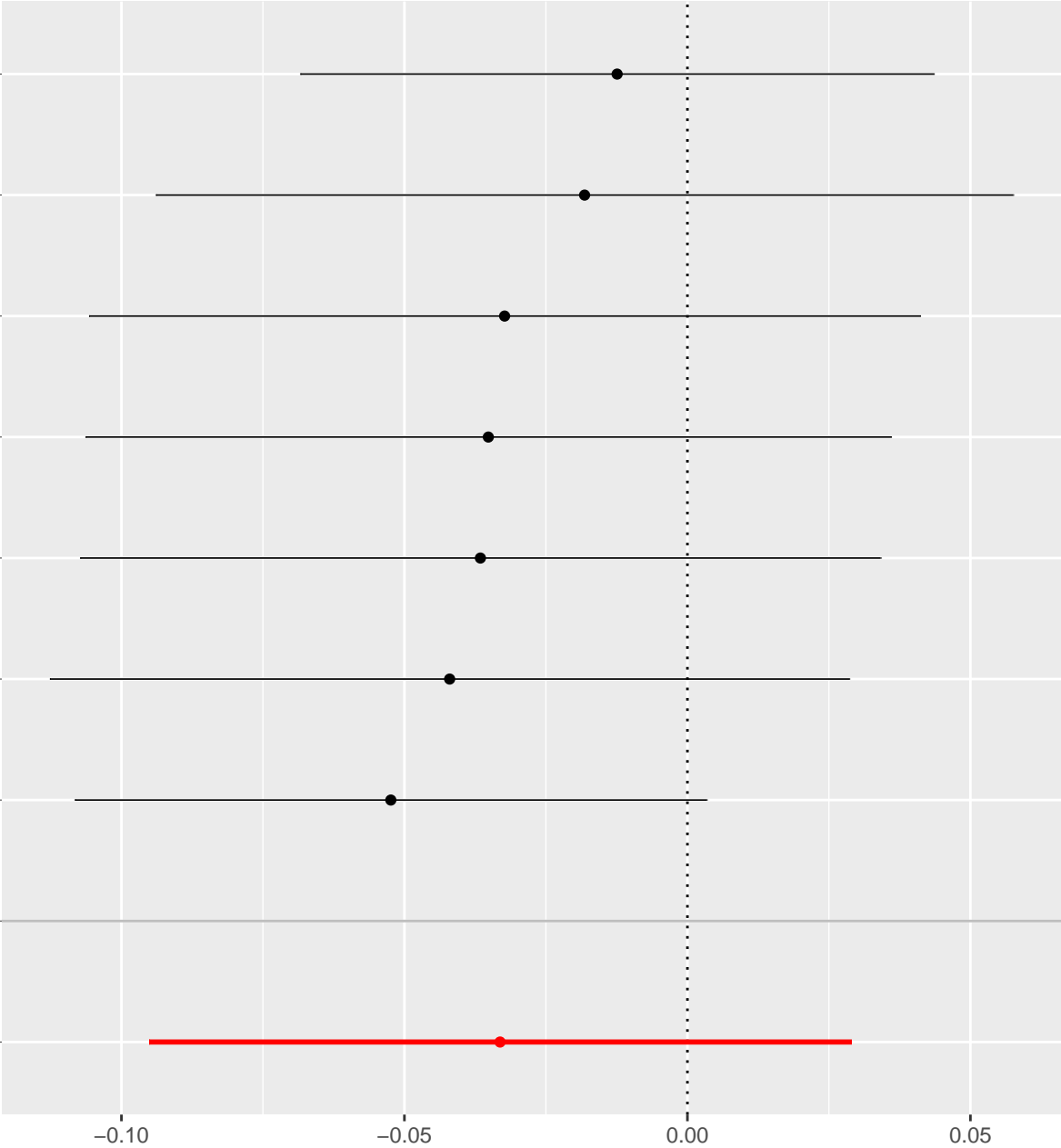
rs6738627

rs693839

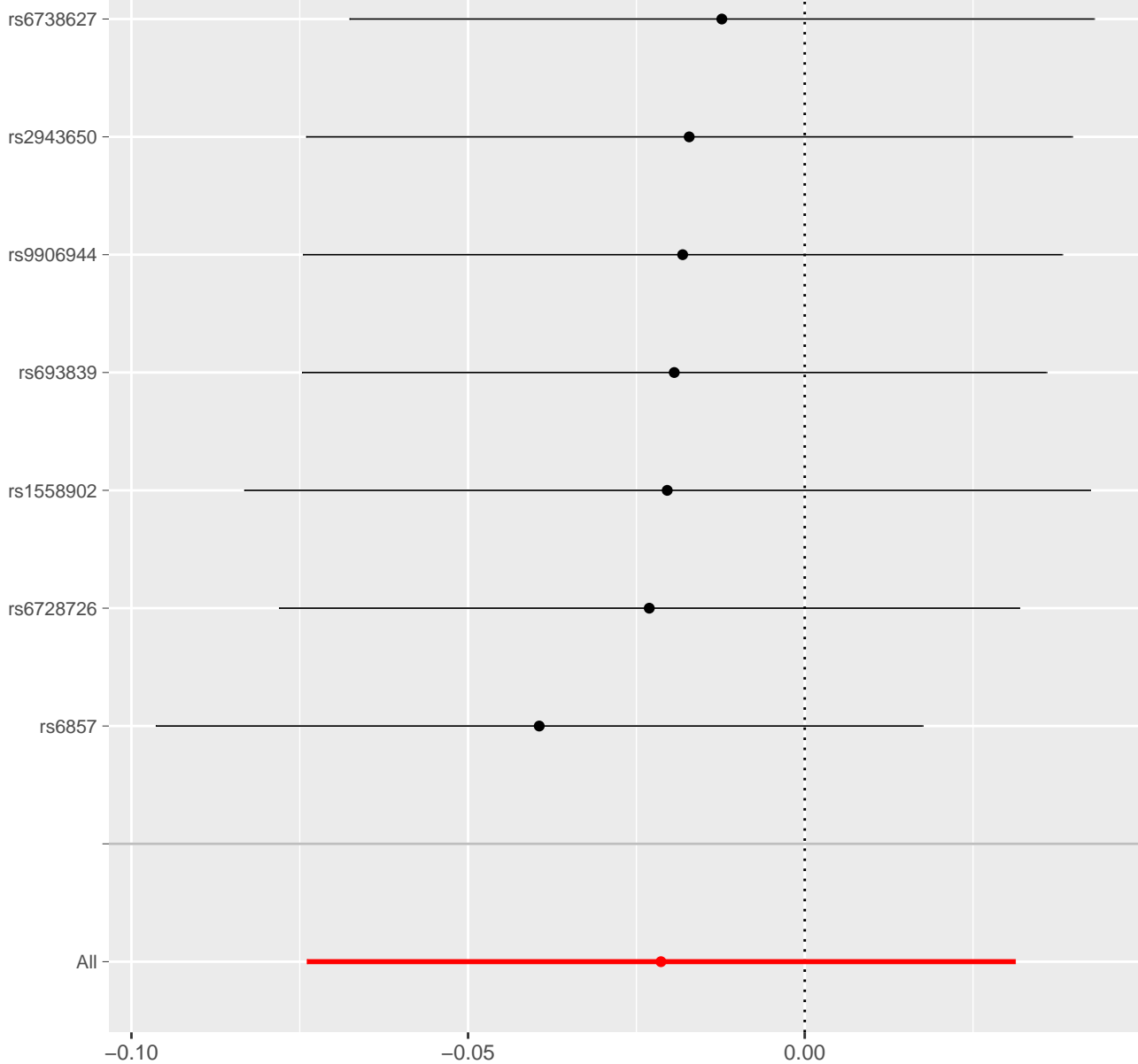
rs6857

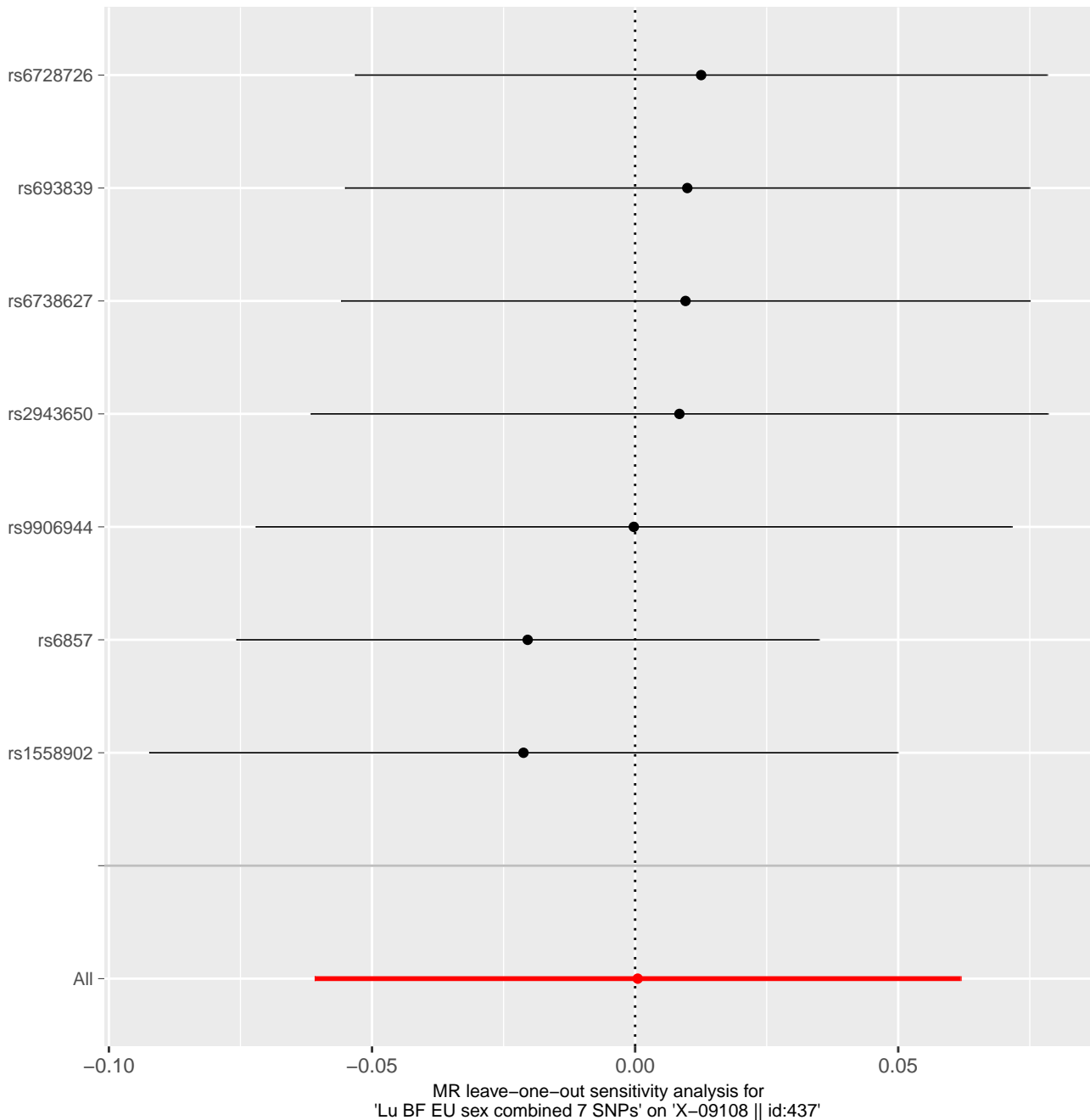
rs9906944

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-08988 || id:435'





rs2943650

rs6857

rs6738627

rs693839

rs1558902

rs6728726

rs9906944

All

-0.2

-0.1

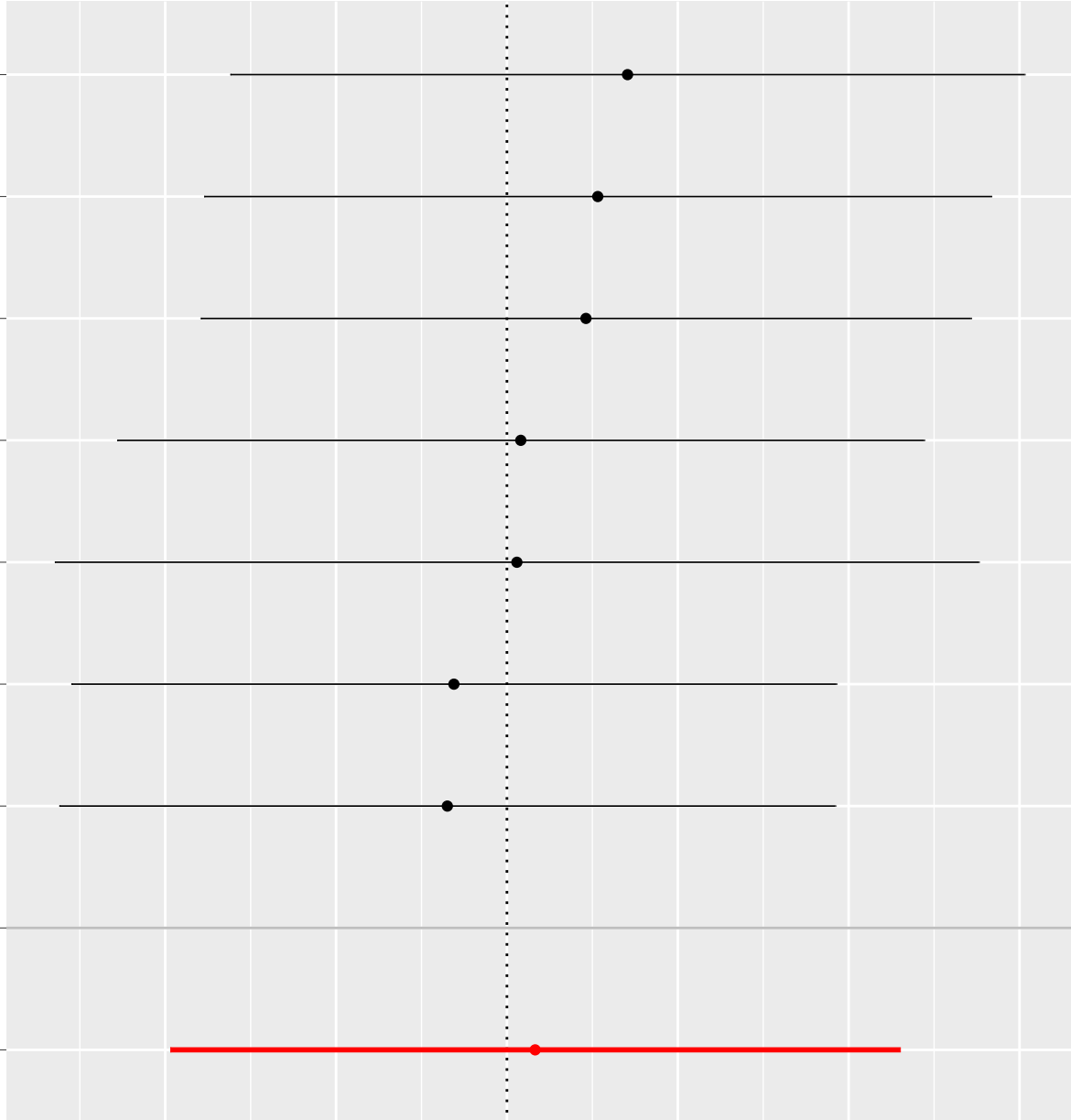
0.0

0.1

0.2

0.3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Cholate || id:438'





rs2943650

rs1558902

rs6728726

rs693839

rs6738627

rs9906944

rs6857

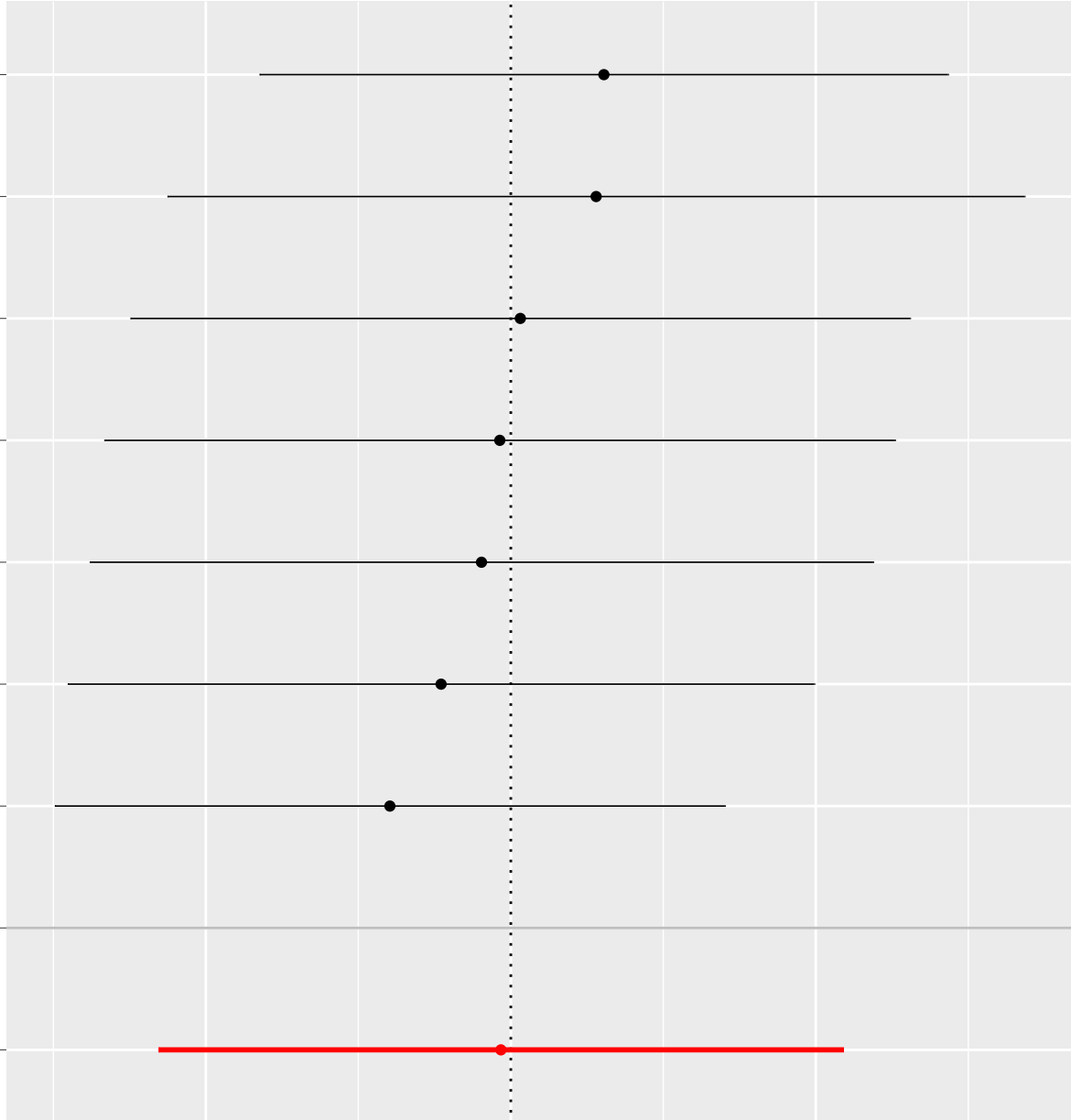
All

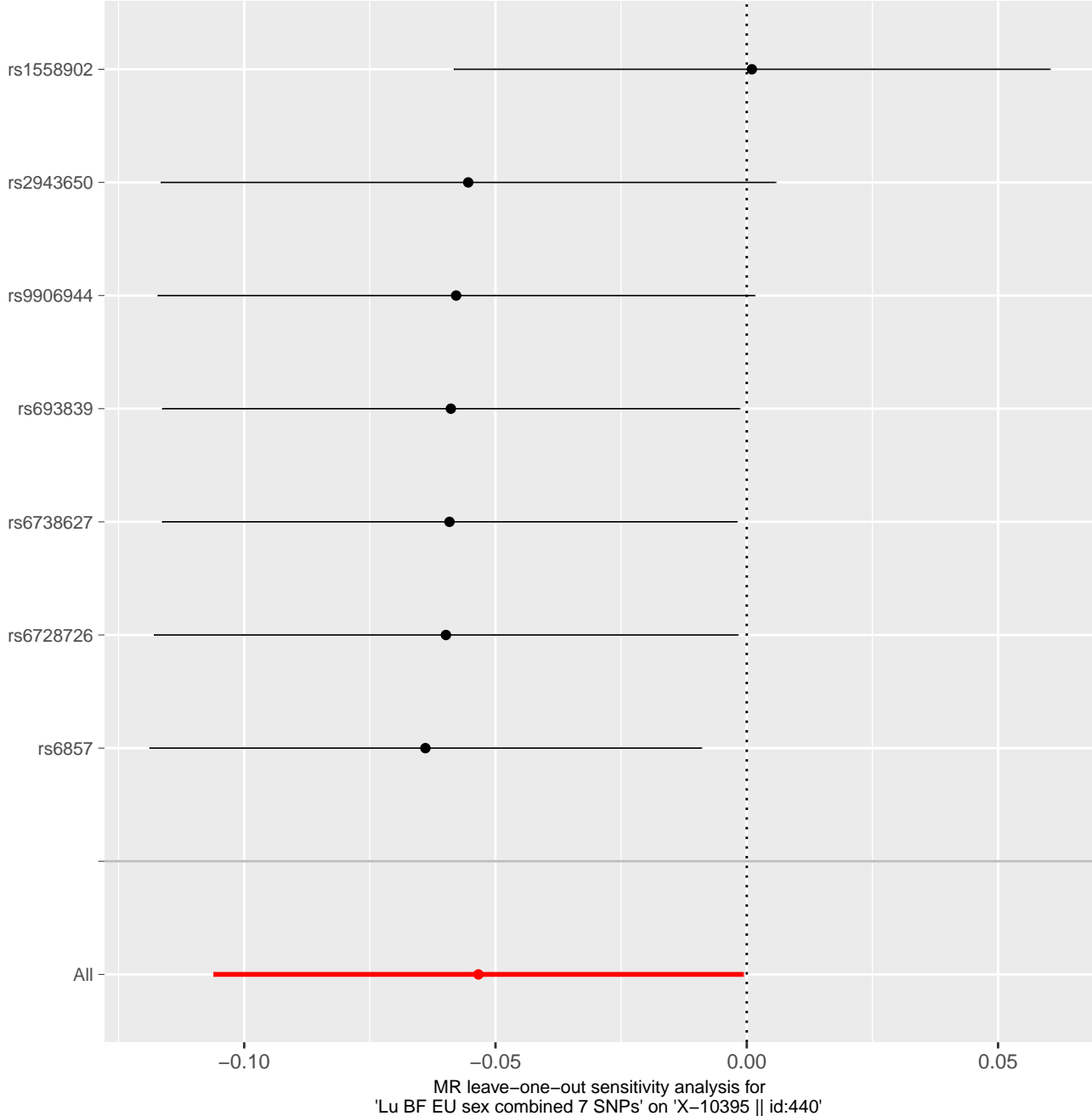
-0.05

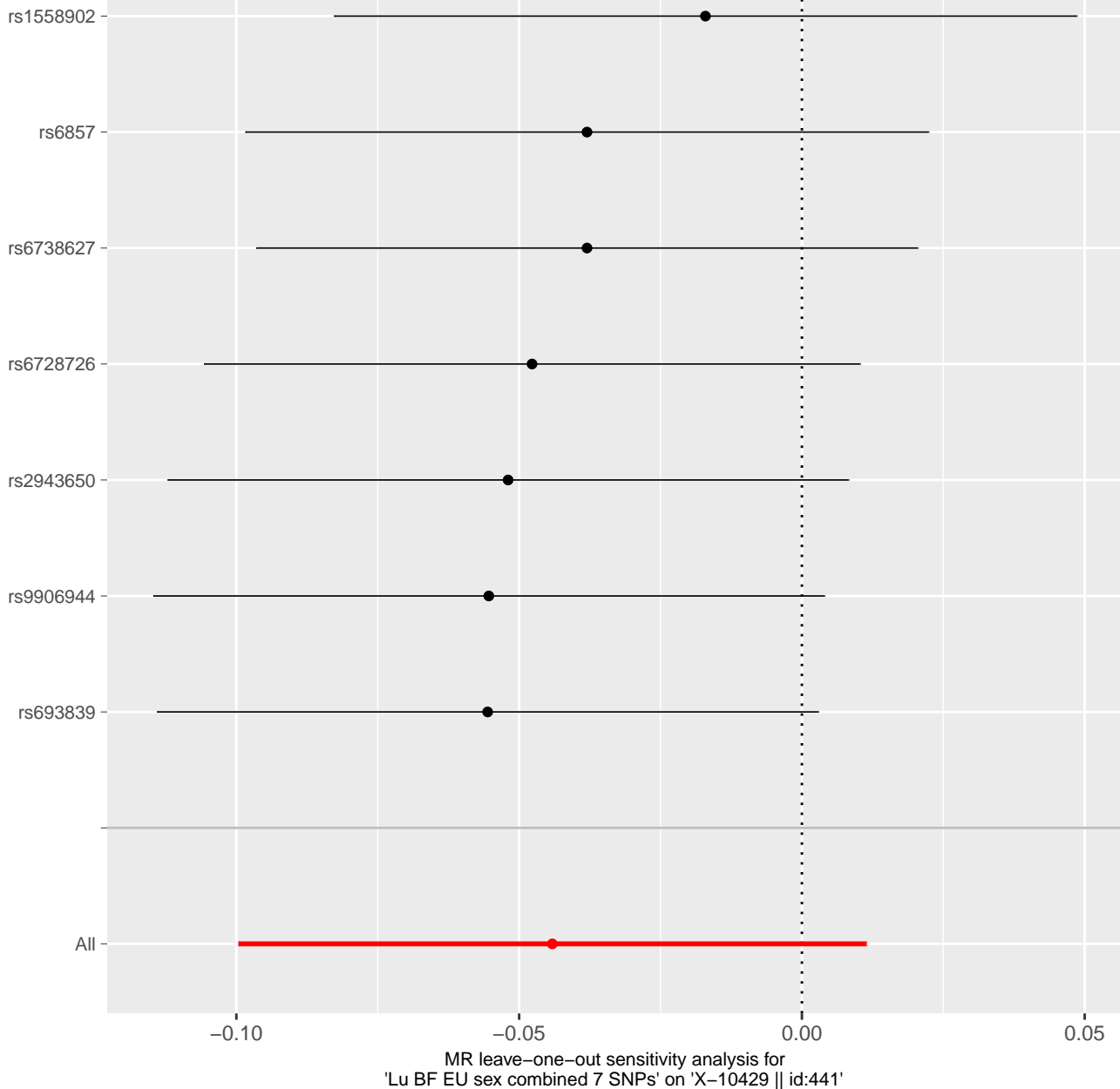
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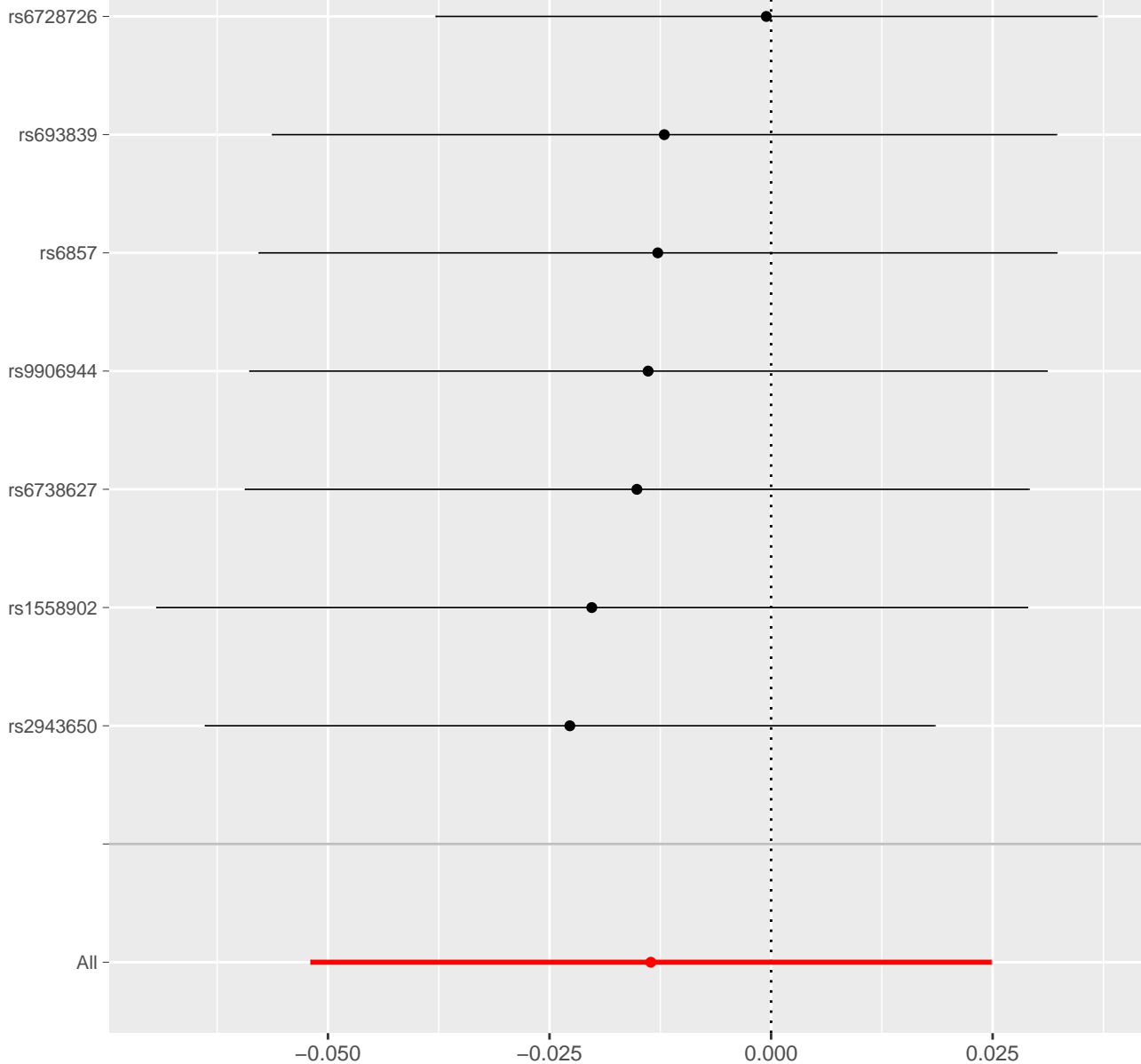
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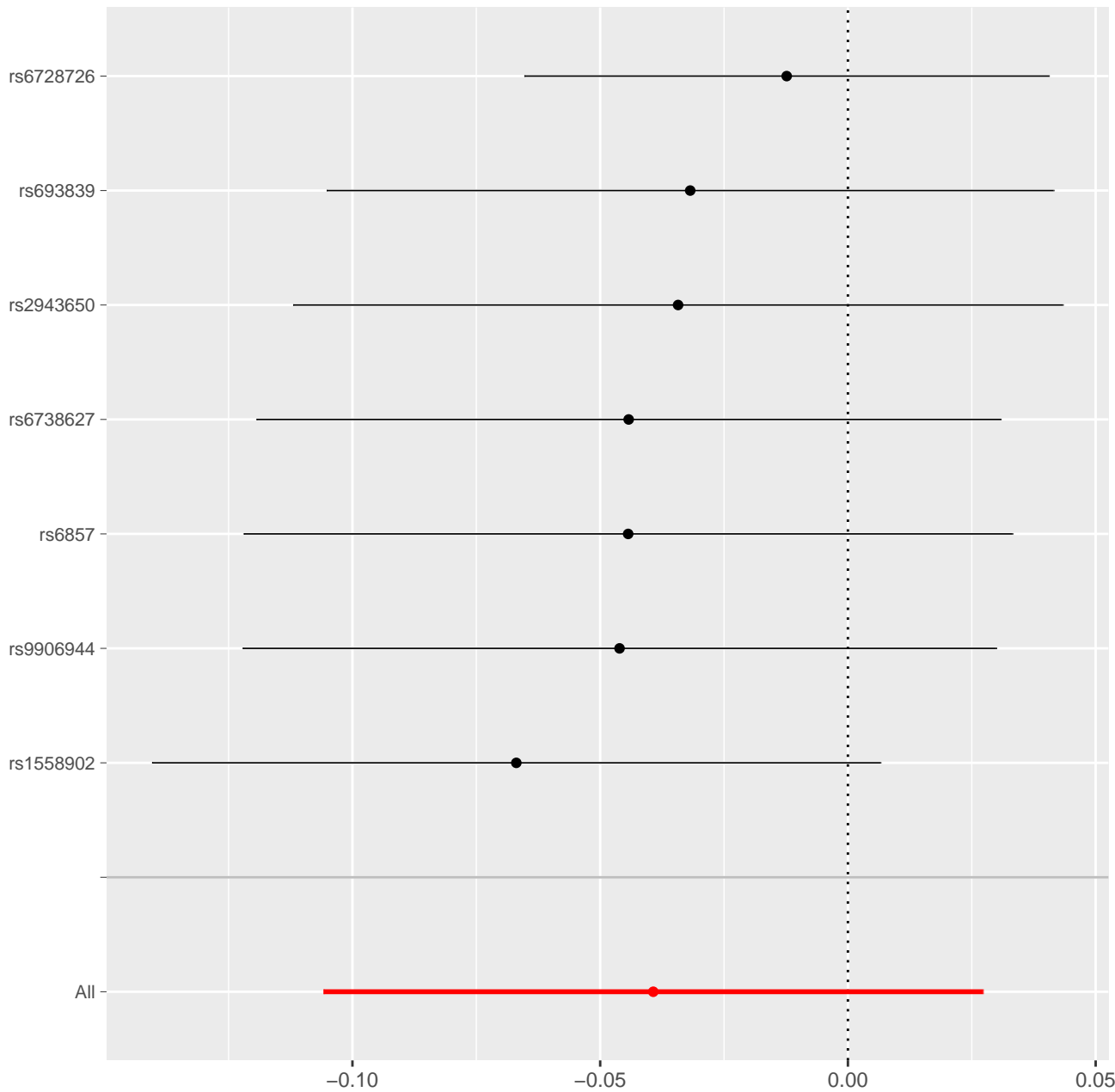
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-09706 || id:439'











MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-10506 || id:443'

rs6728726

rs6857

rs1558902

rs6738627

rs693839

rs2943650

rs9906944

All

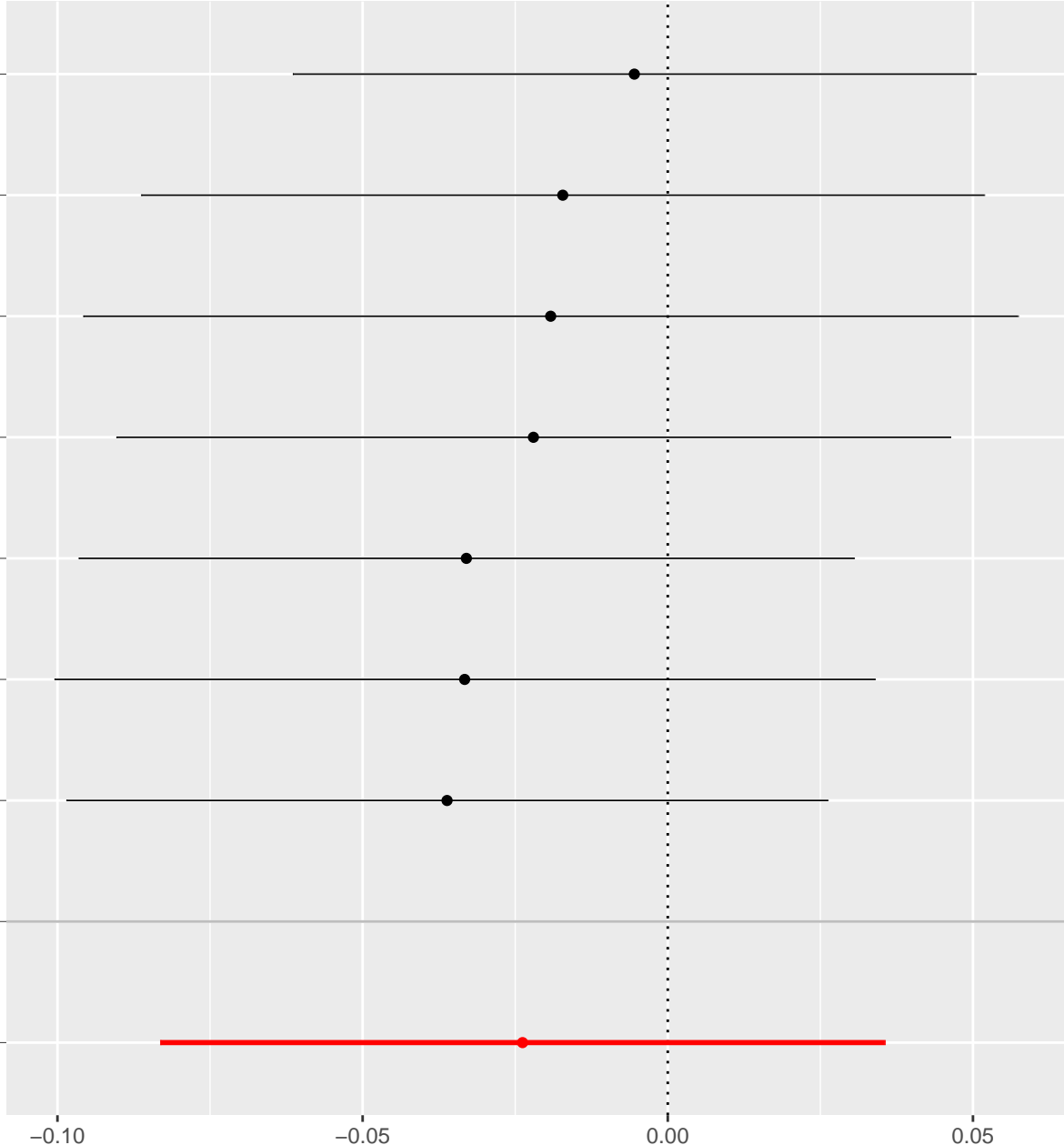
-0.10

-0.05

0.00

0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-10510 || id:444'



rs6738627

rs2943650

rs1558902

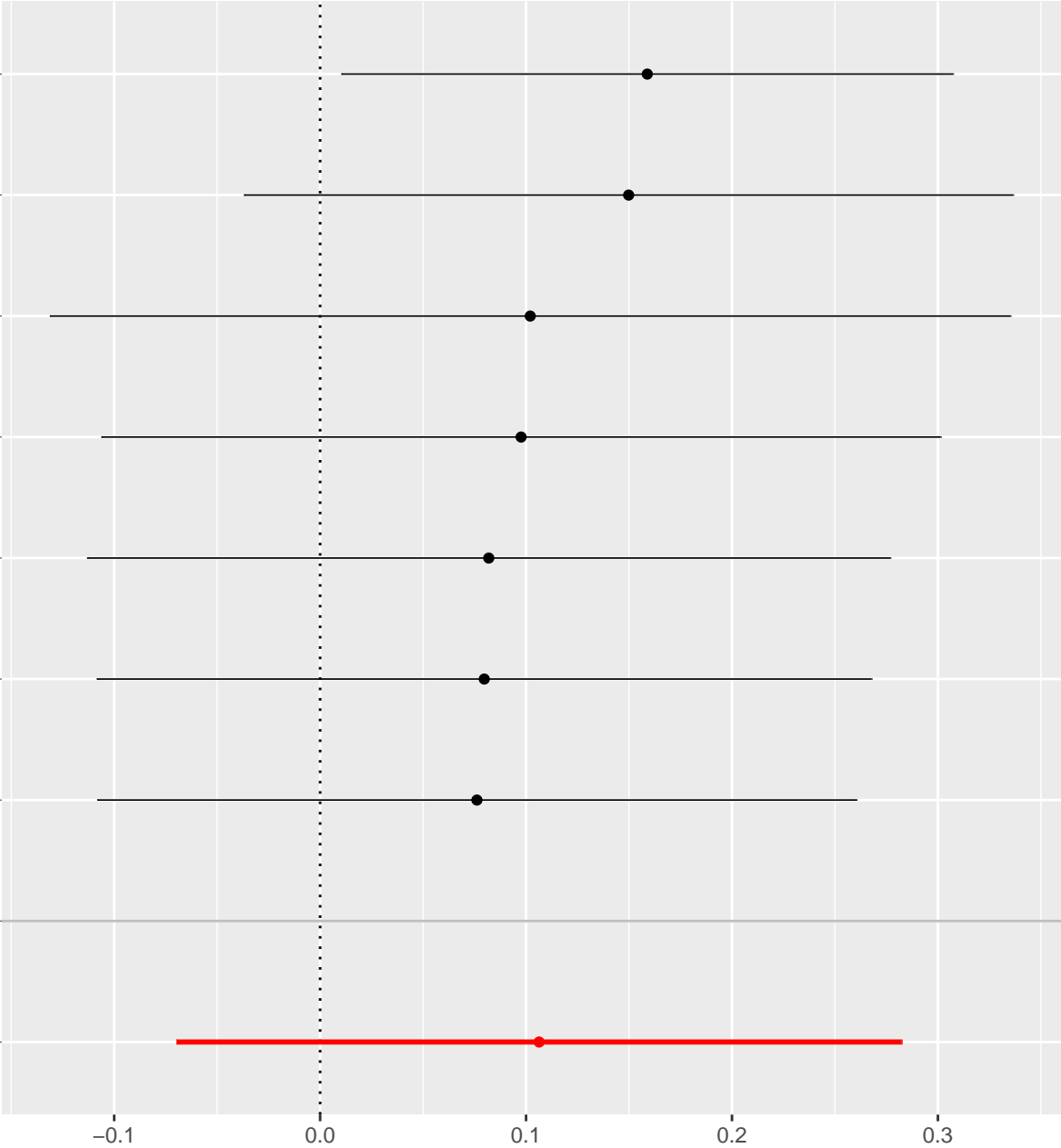
rs6857

rs9906944

rs6728726

rs693839

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-linoleoylglycerol (1-monolinolein) || id:445'

rs1558902

rs693839

rs6738627

rs9906944

rs6728726

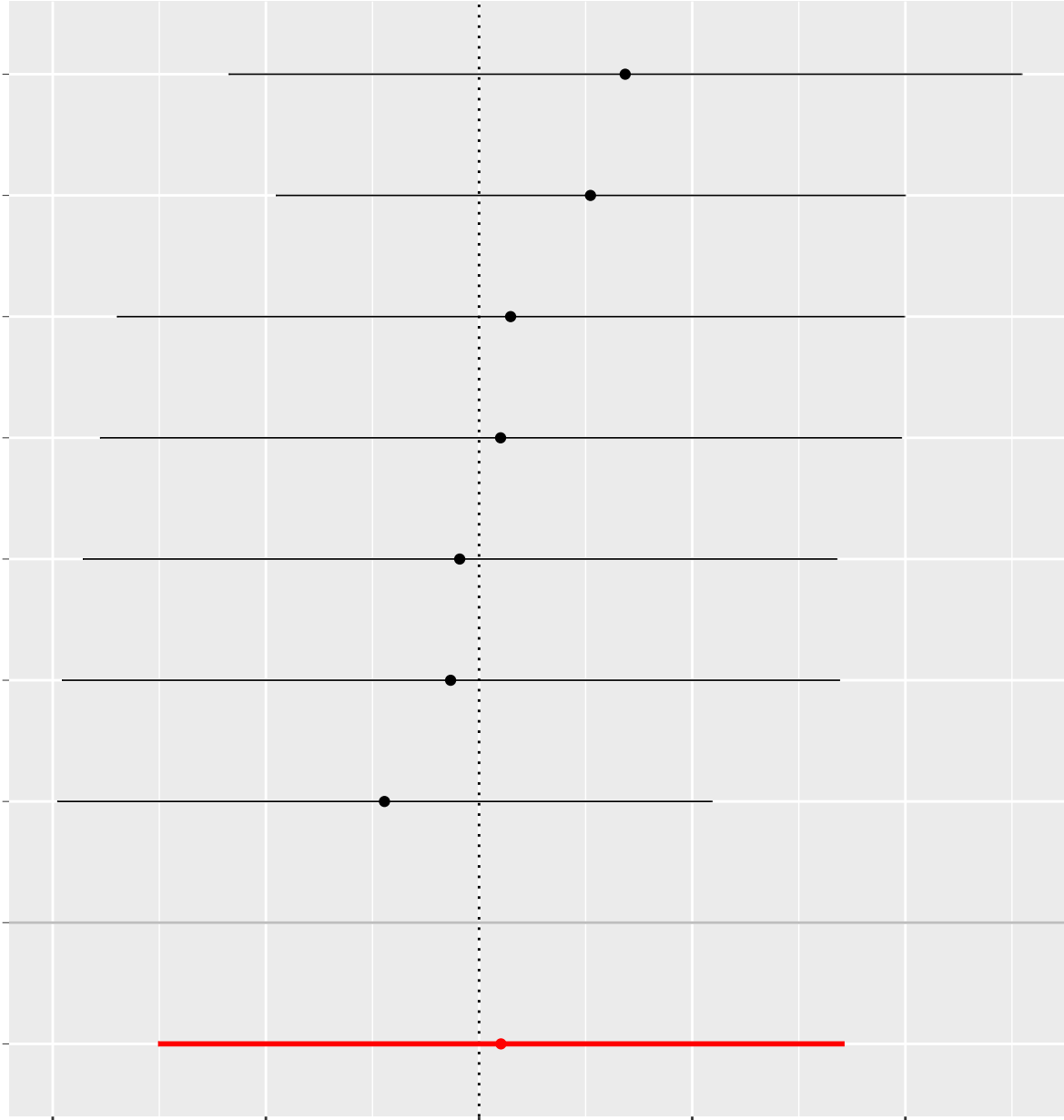
rs2943650

rs6857

All

-0.10 -0.05 0.00 0.05 0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Indoleacetate || id:446'





rs6728726

rs6857

rs693839

rs2943650

rs9906944

rs6738627

rs1558902

All

-0.3

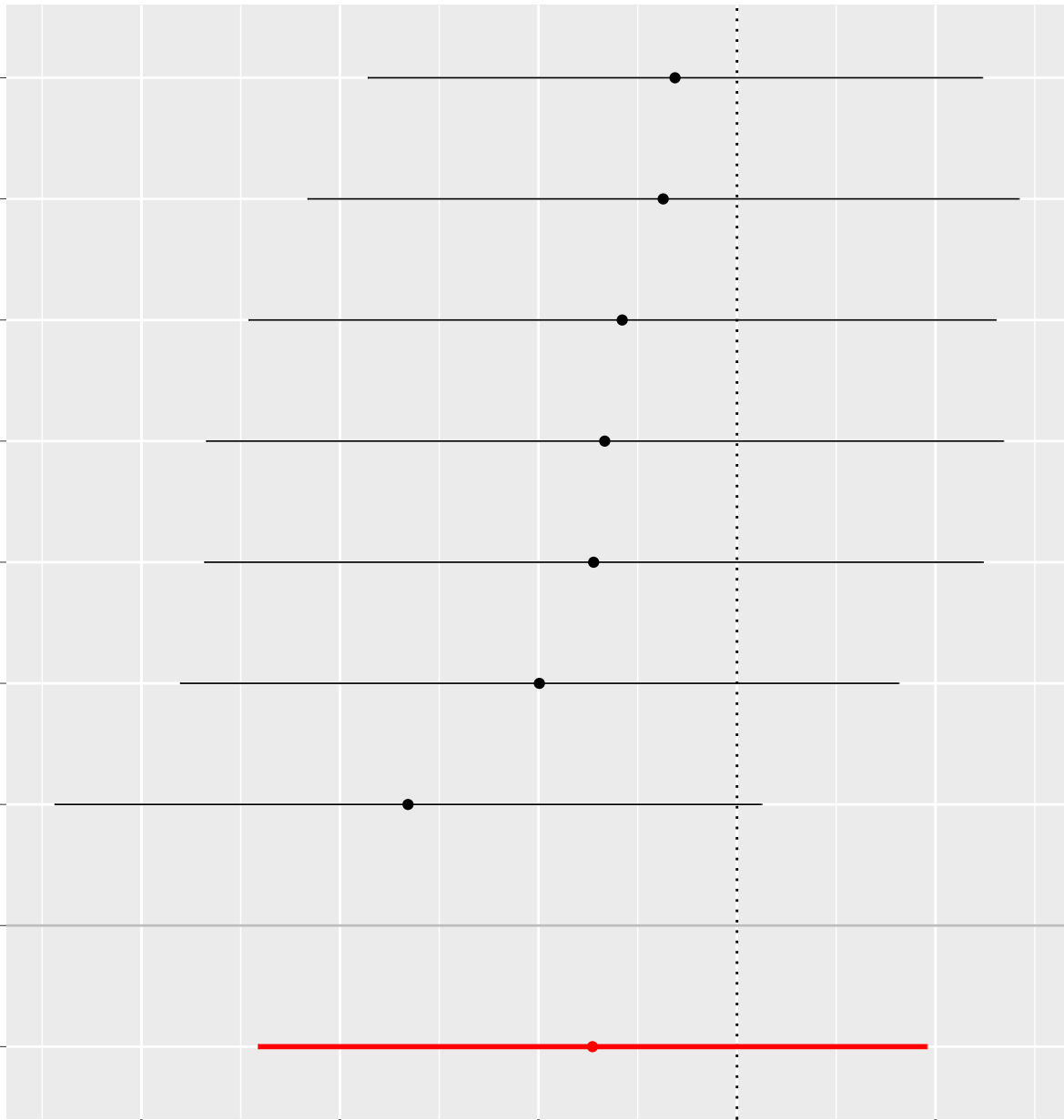
-0.2

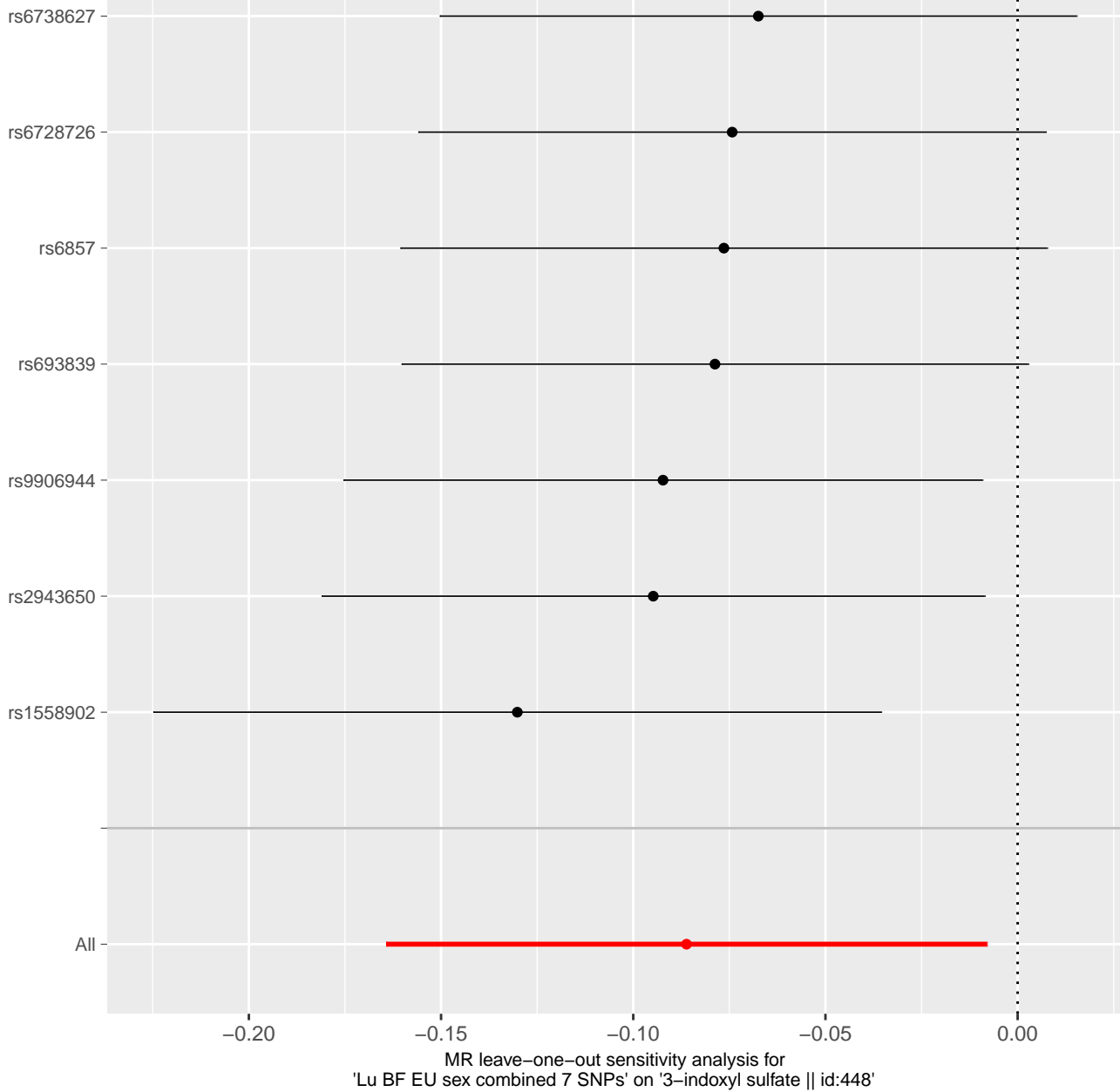
-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Hydoexycholate || id:447'





rs1558902

rs6728726

rs6857

rs2943650

rs9906944

rs6738627

rs693839

All

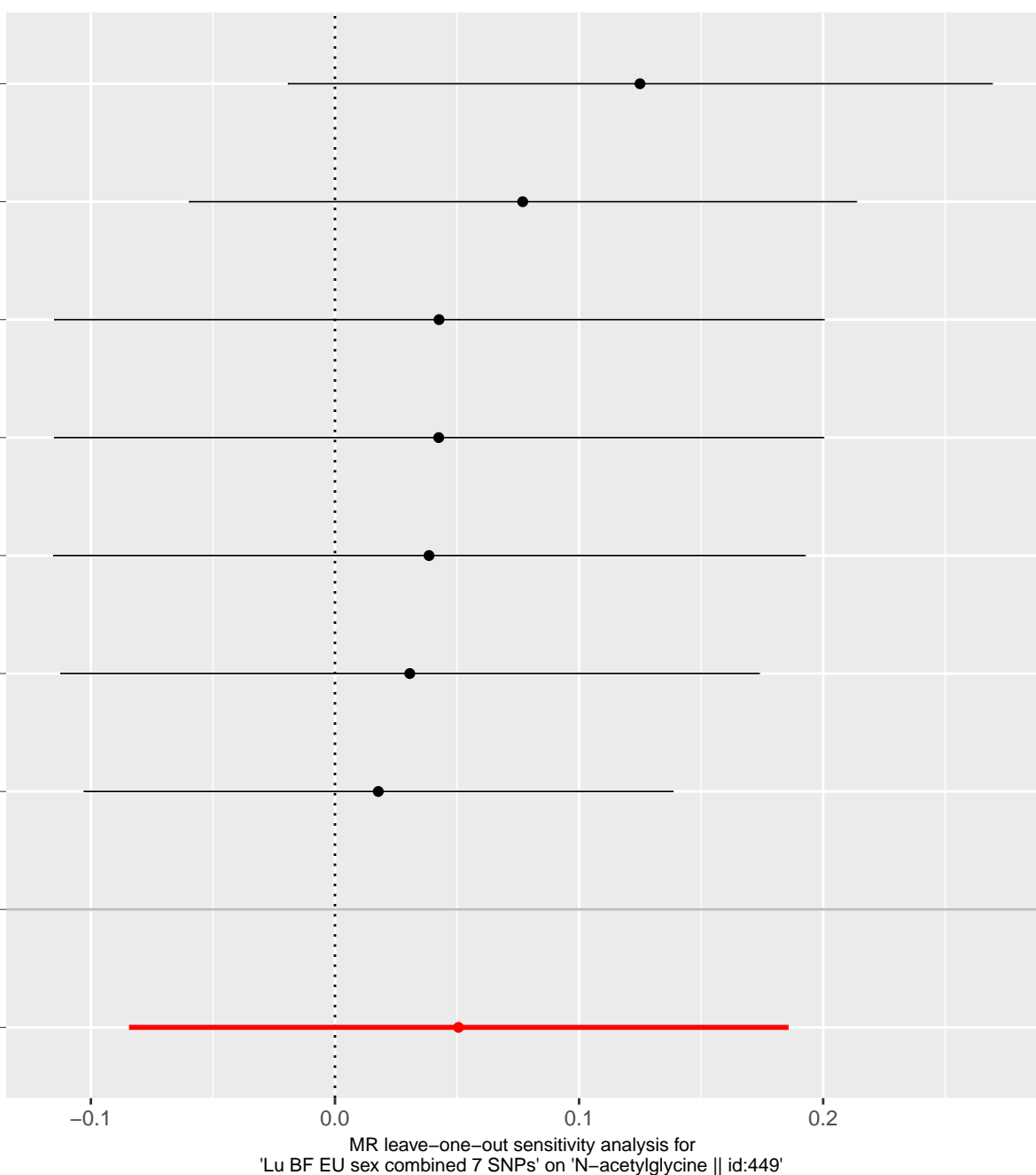
-0.1

0.0

0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'N-acetylglycine || id:449'



rs1558902

rs6857

rs6738627

rs6728726

rs9906944

rs693839

rs2943650

All

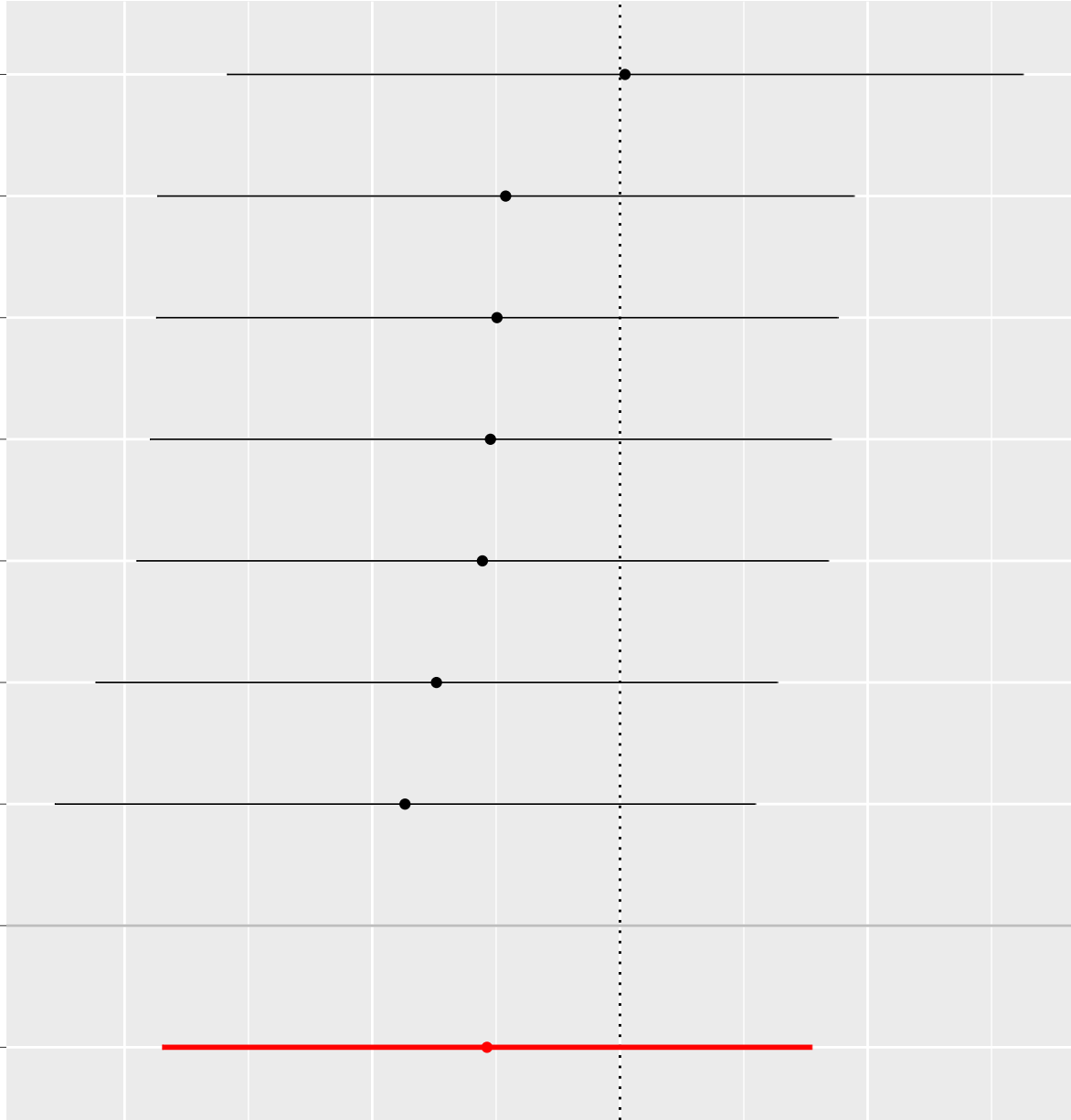
-0.2

-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Bilirubin (Z,Z) || id:450'



rs2943650

rs6728726

rs9906944

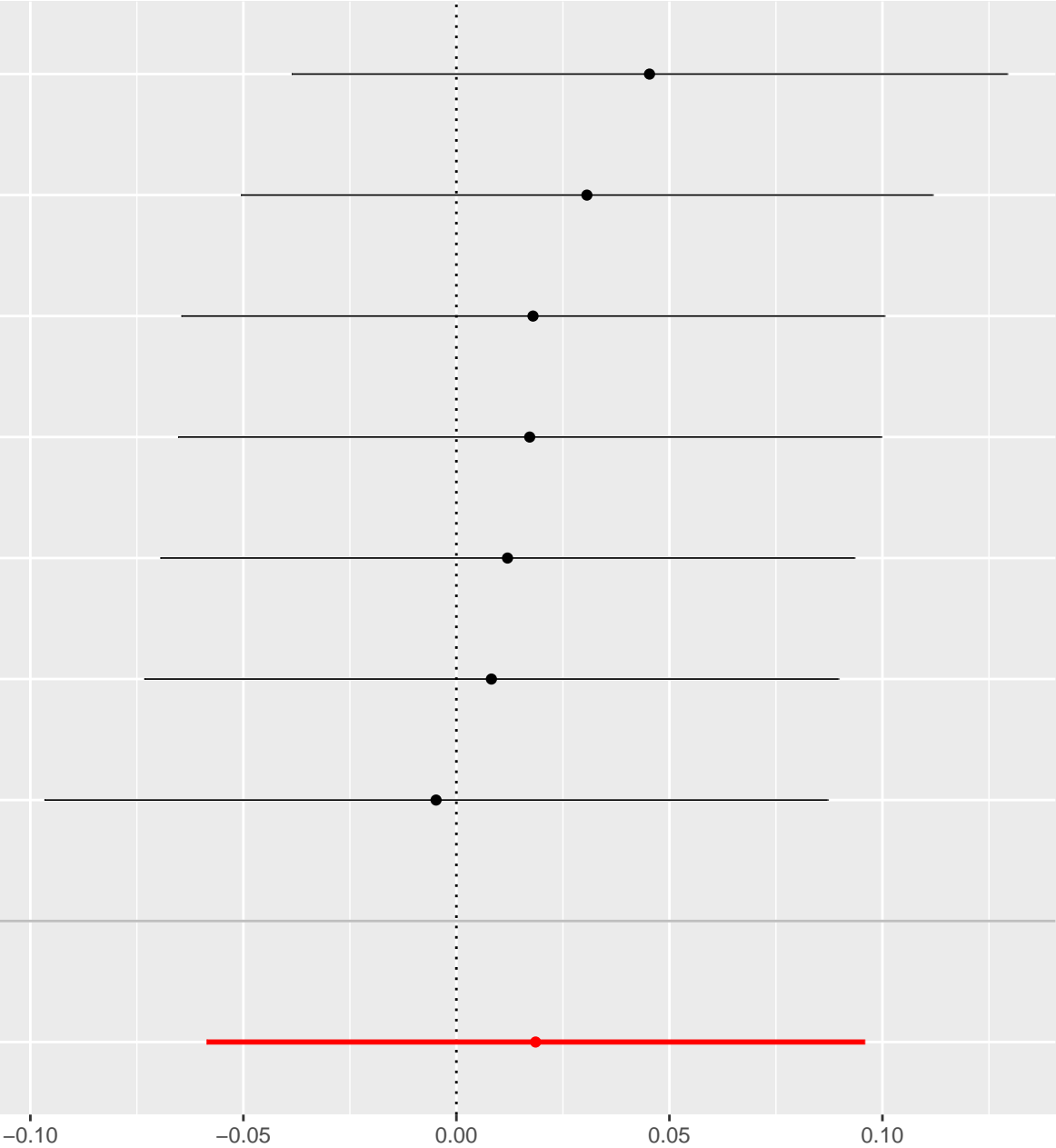
rs6857

rs693839

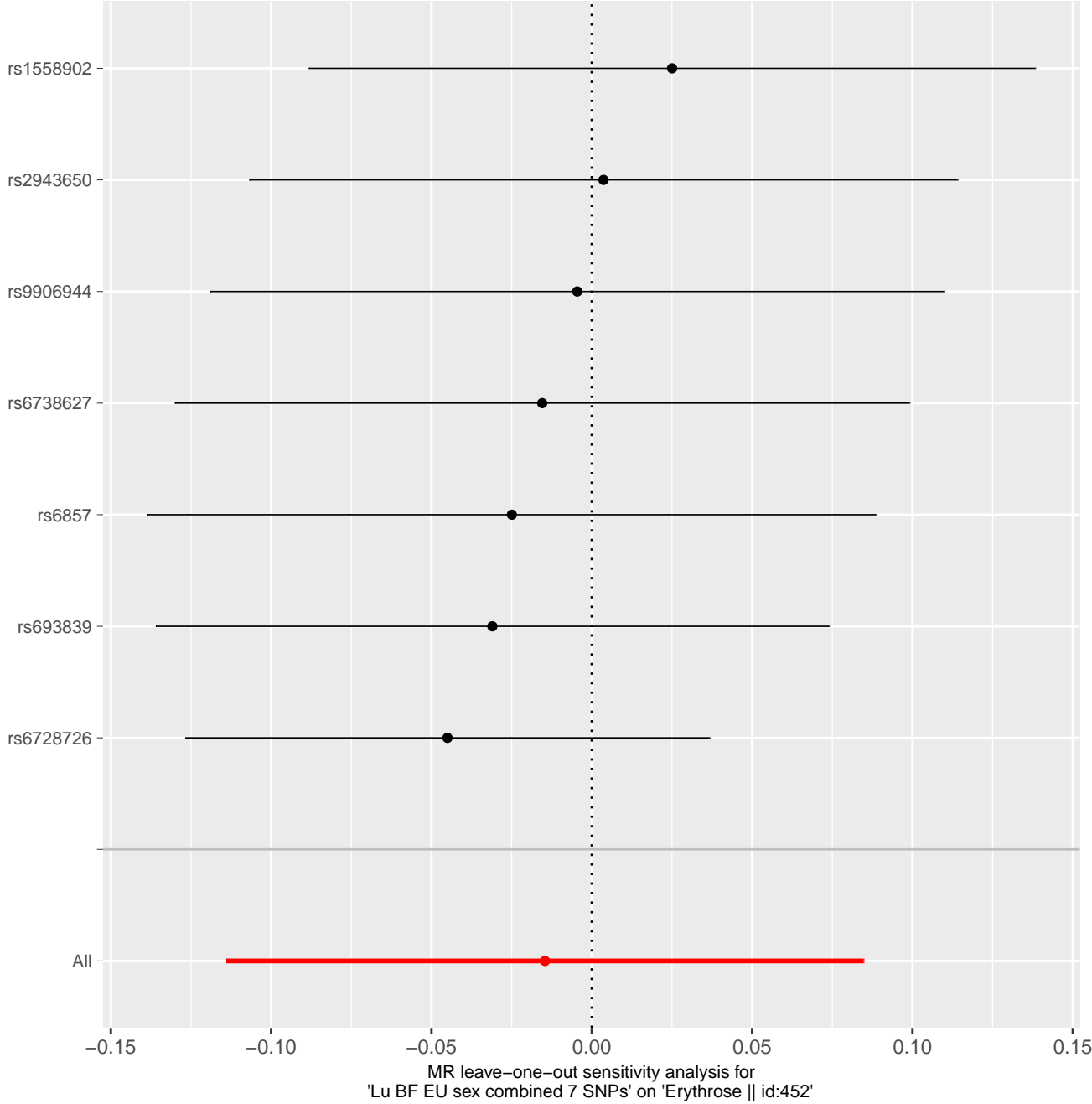
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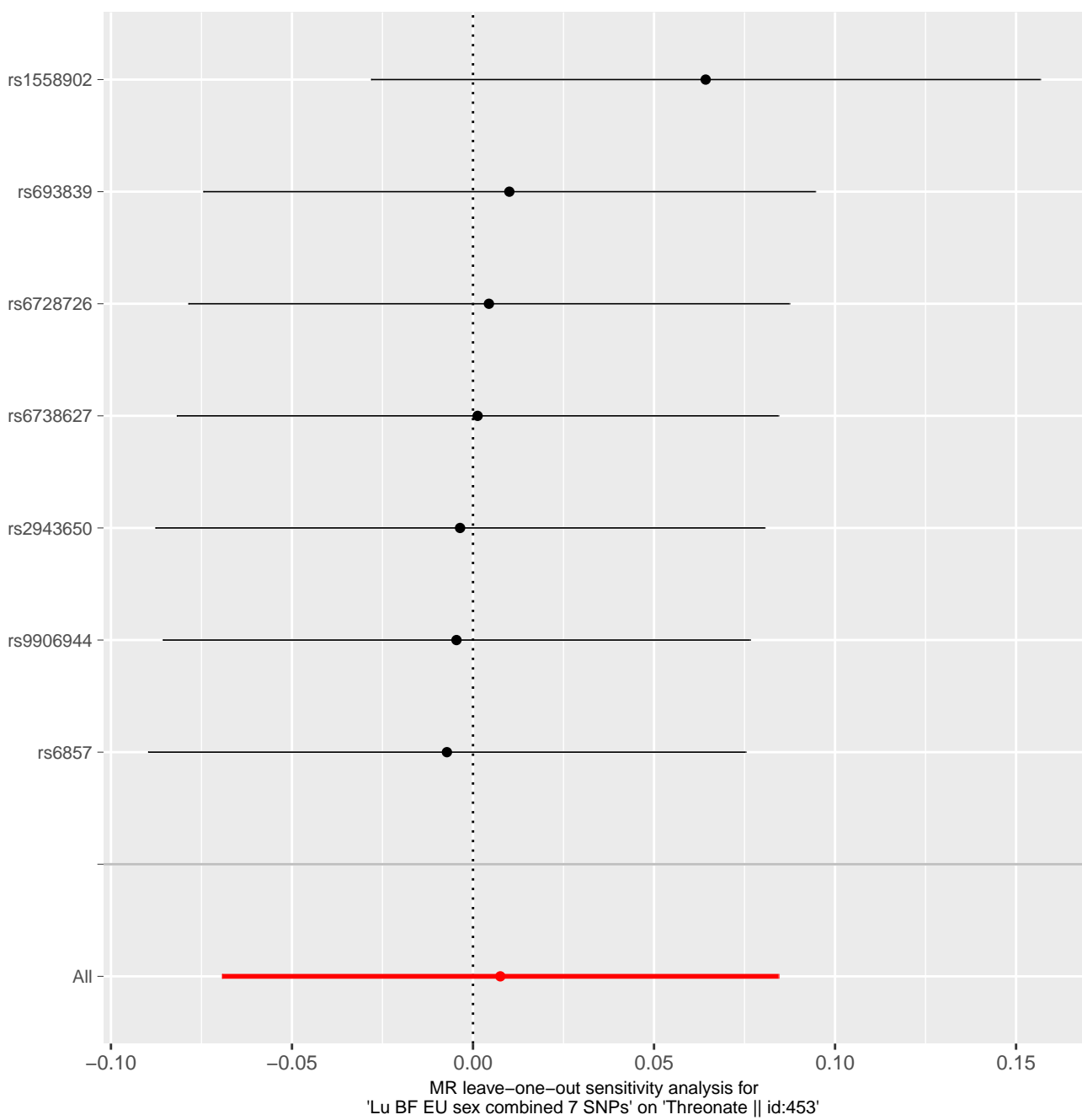
rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Creatine || id:451'





rs1558902

rs6728726

rs6738627

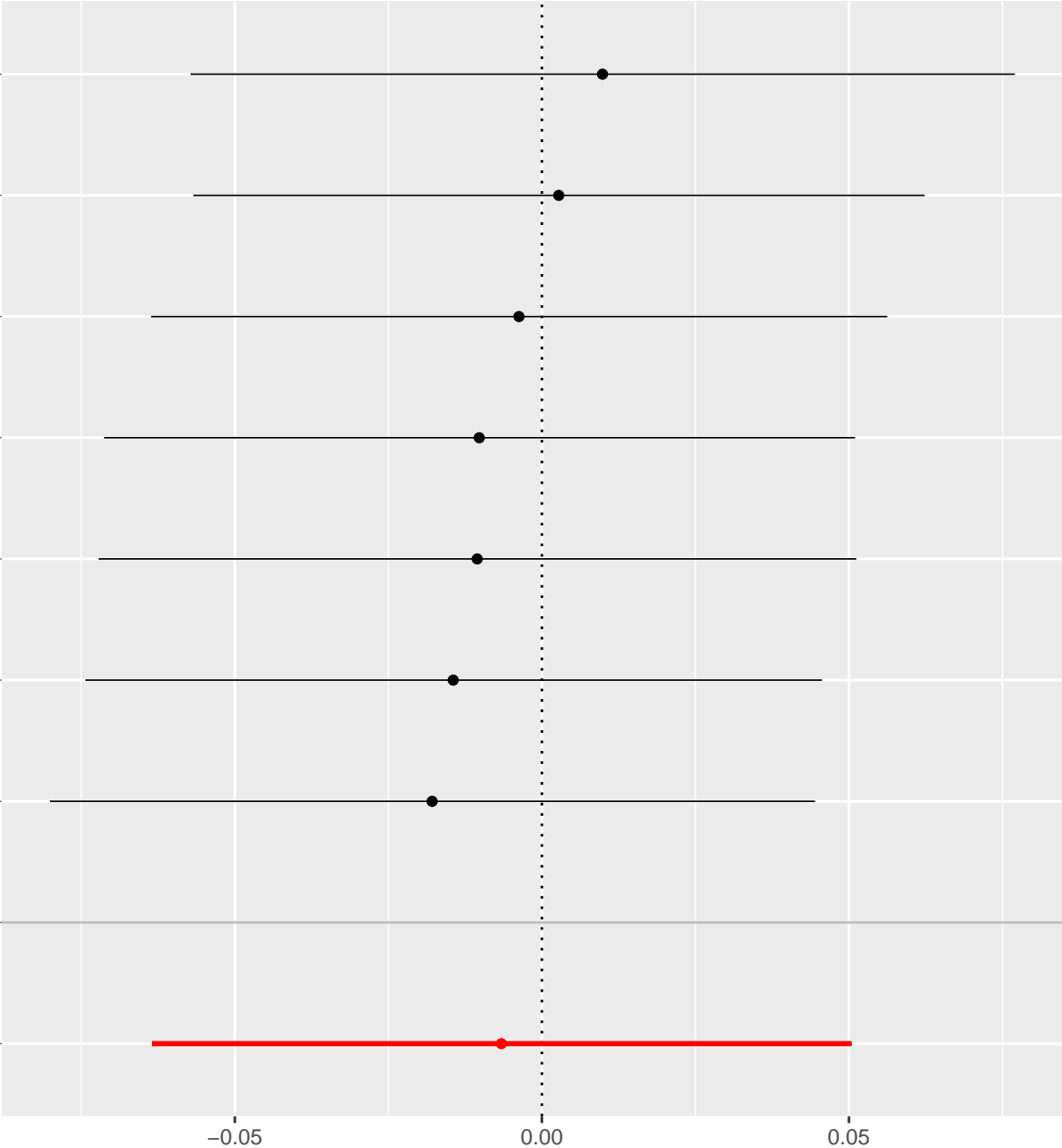
rs9906944

rs2943650

rs693839

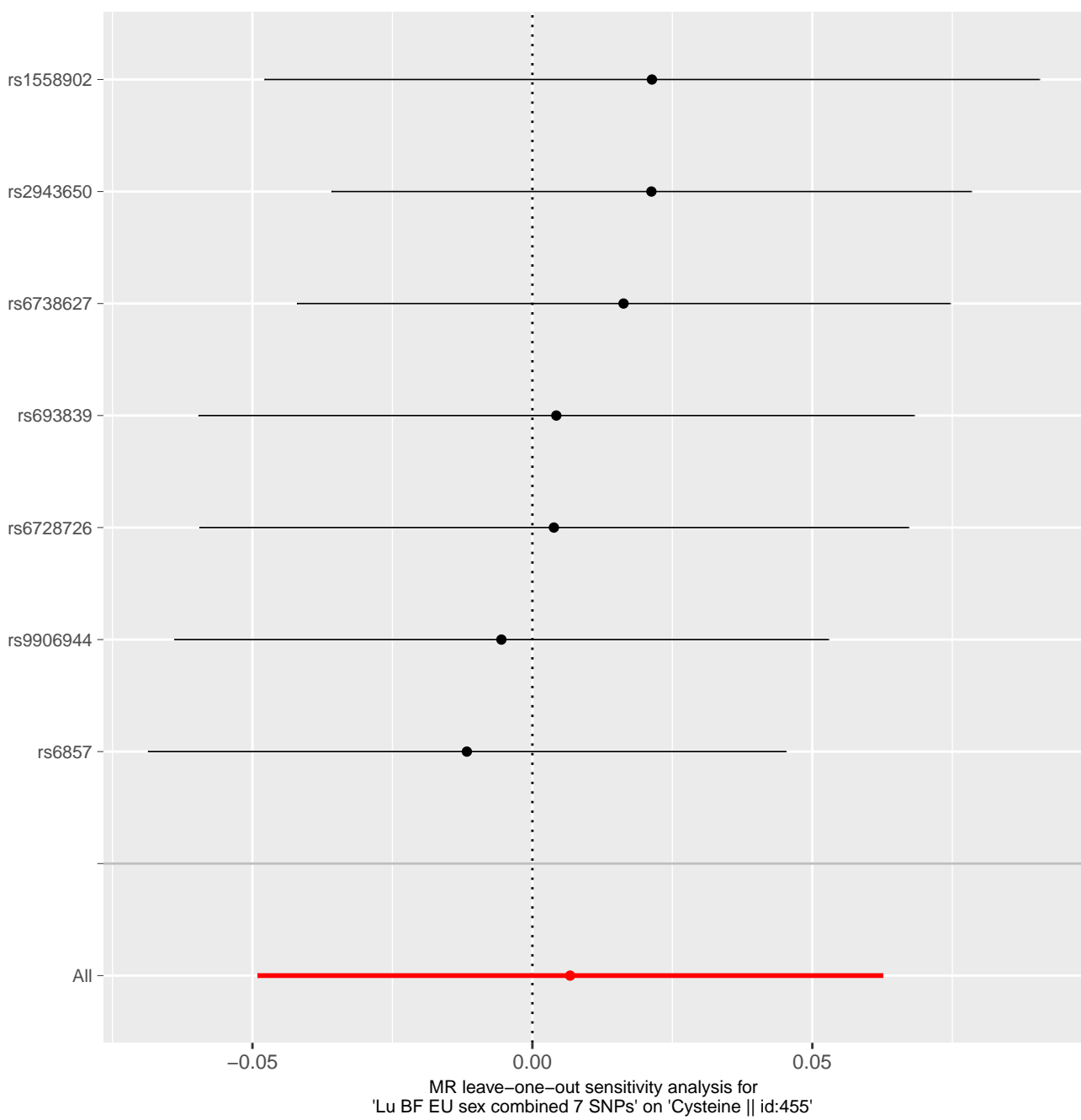
rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-10810 || id:454'





rs9906944

rs6738627

rs6857

rs693839

rs2943650

rs6728726

rs1558902

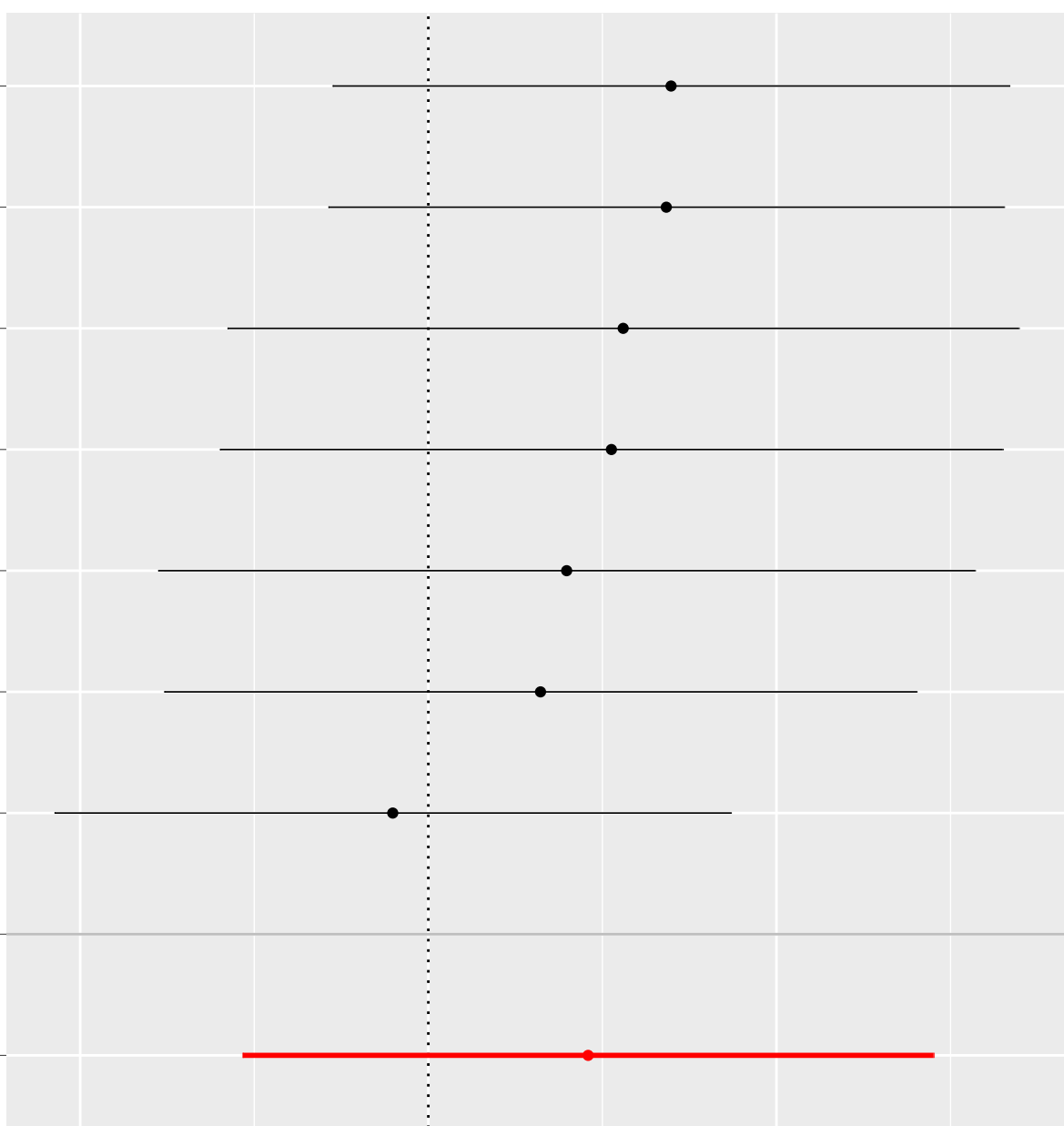
All

-0.25

0.00

0.25

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Pyroglutamylglycine || id:456'



rs2943650

rs9906944

rs693839

rs6738627

rs6857

rs6728726

All

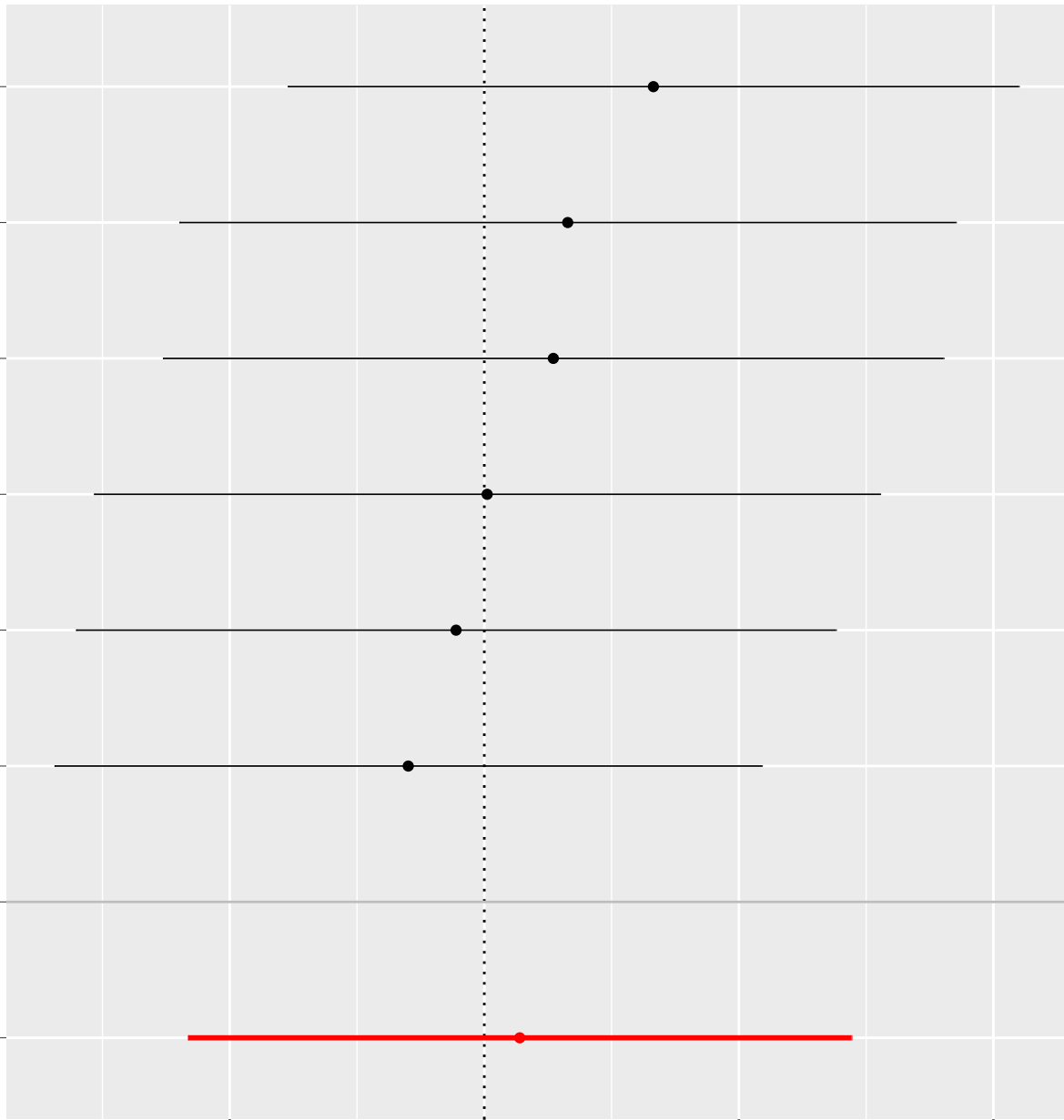
-0.3

0.0

0.3

0.6

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'N-(2-furoyl)glycine || id:457'



rs2943650

rs1558902

rs6738627

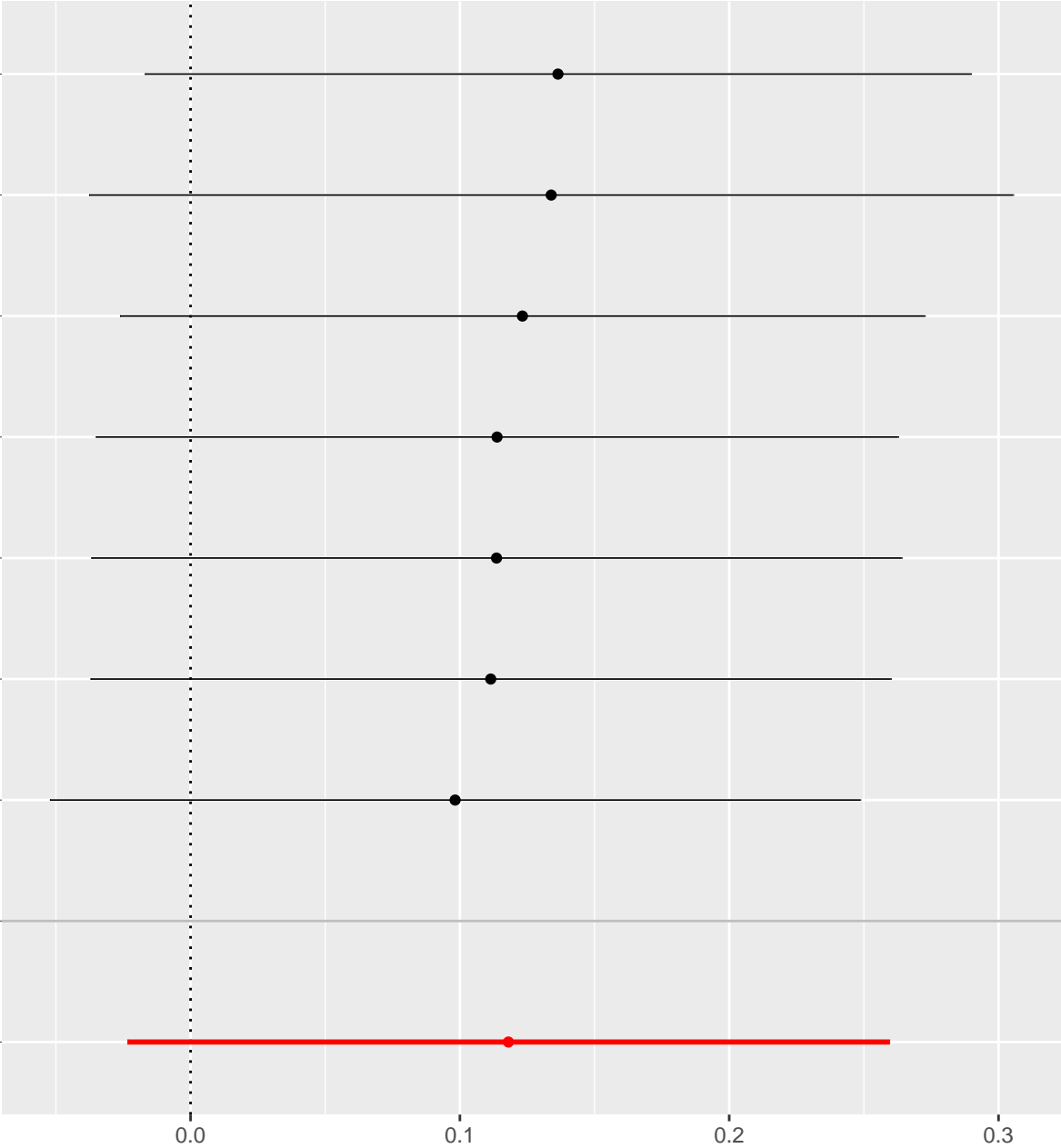
rs693839

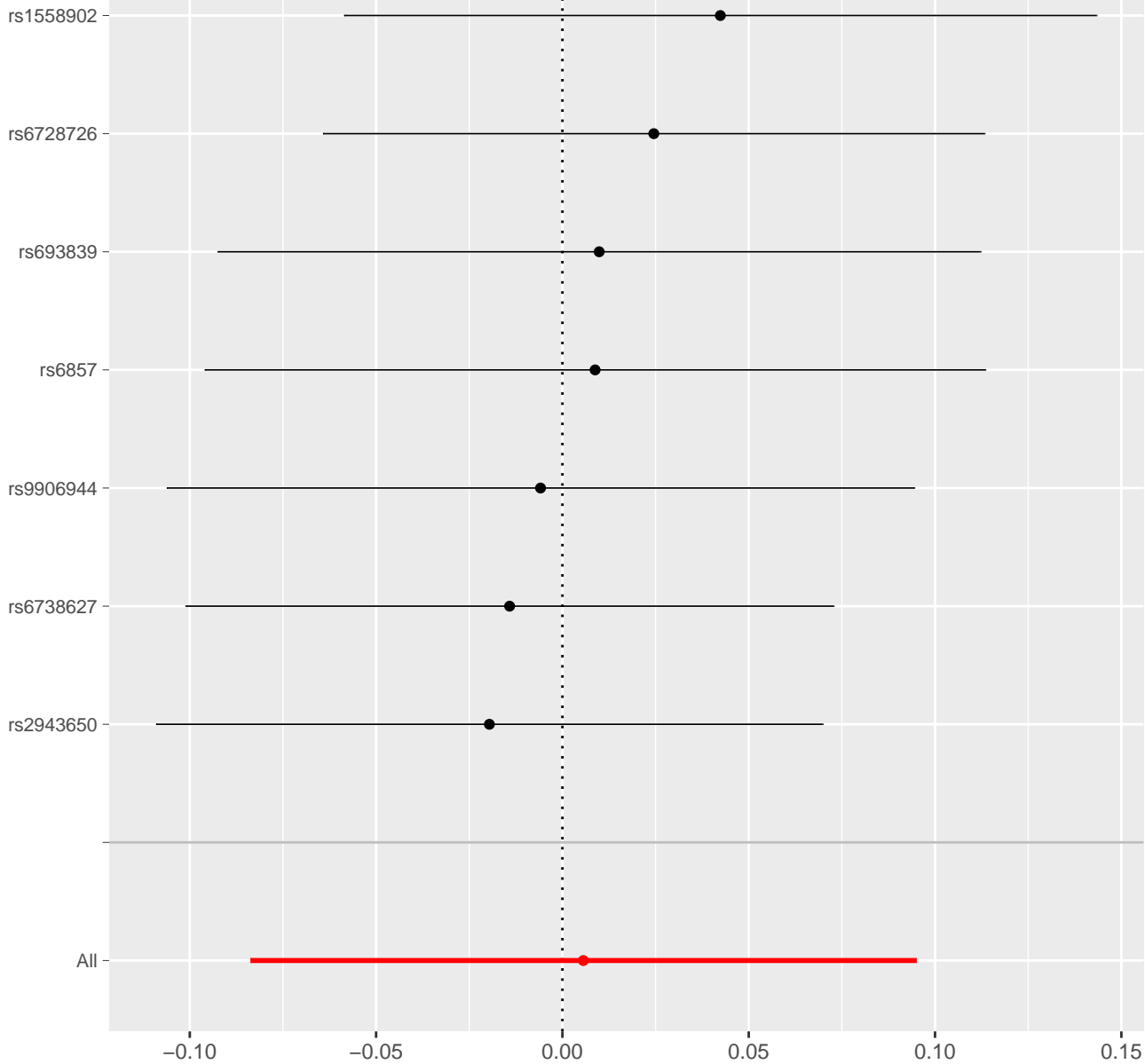
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rs6728726

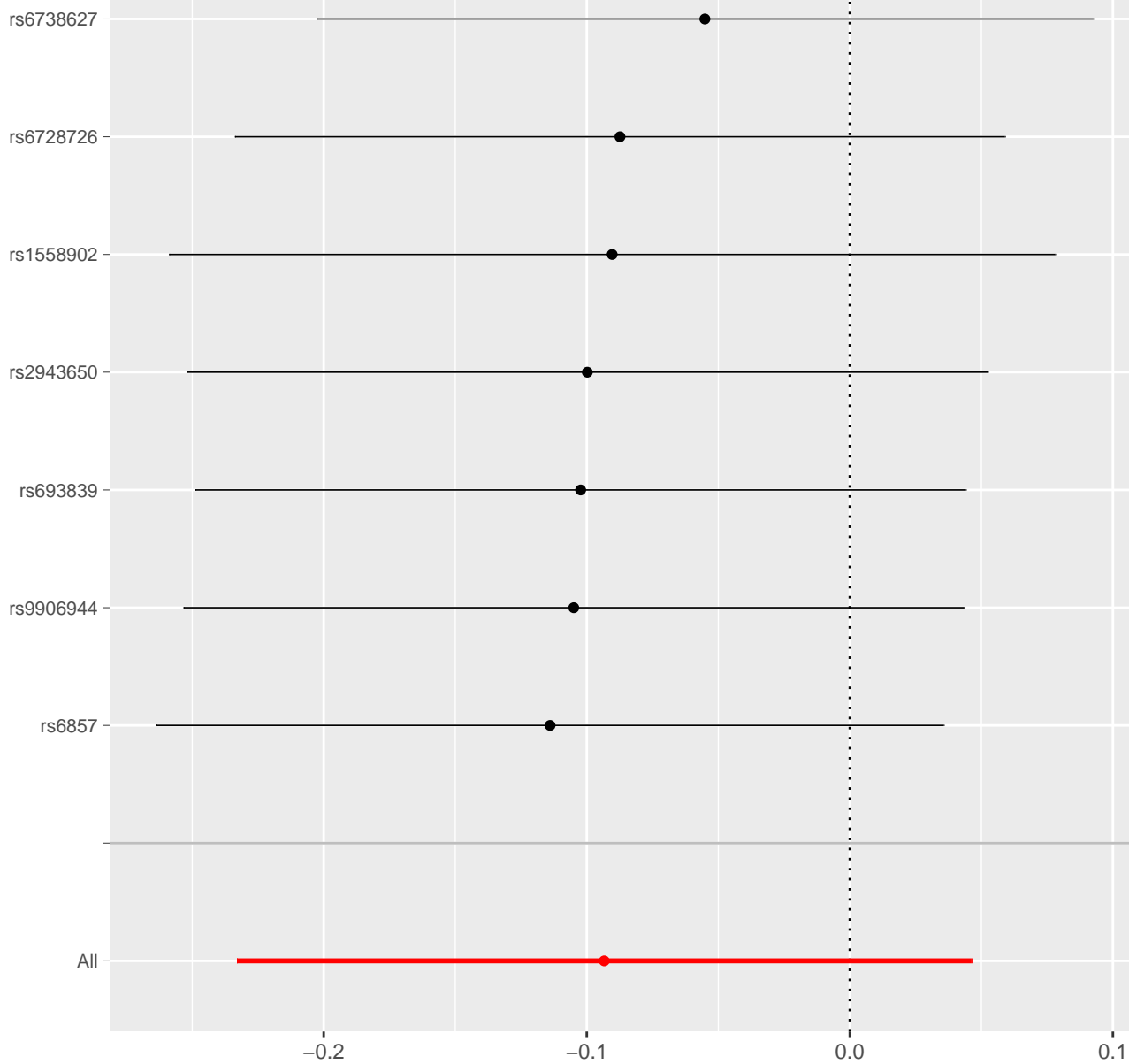
rs6857

All

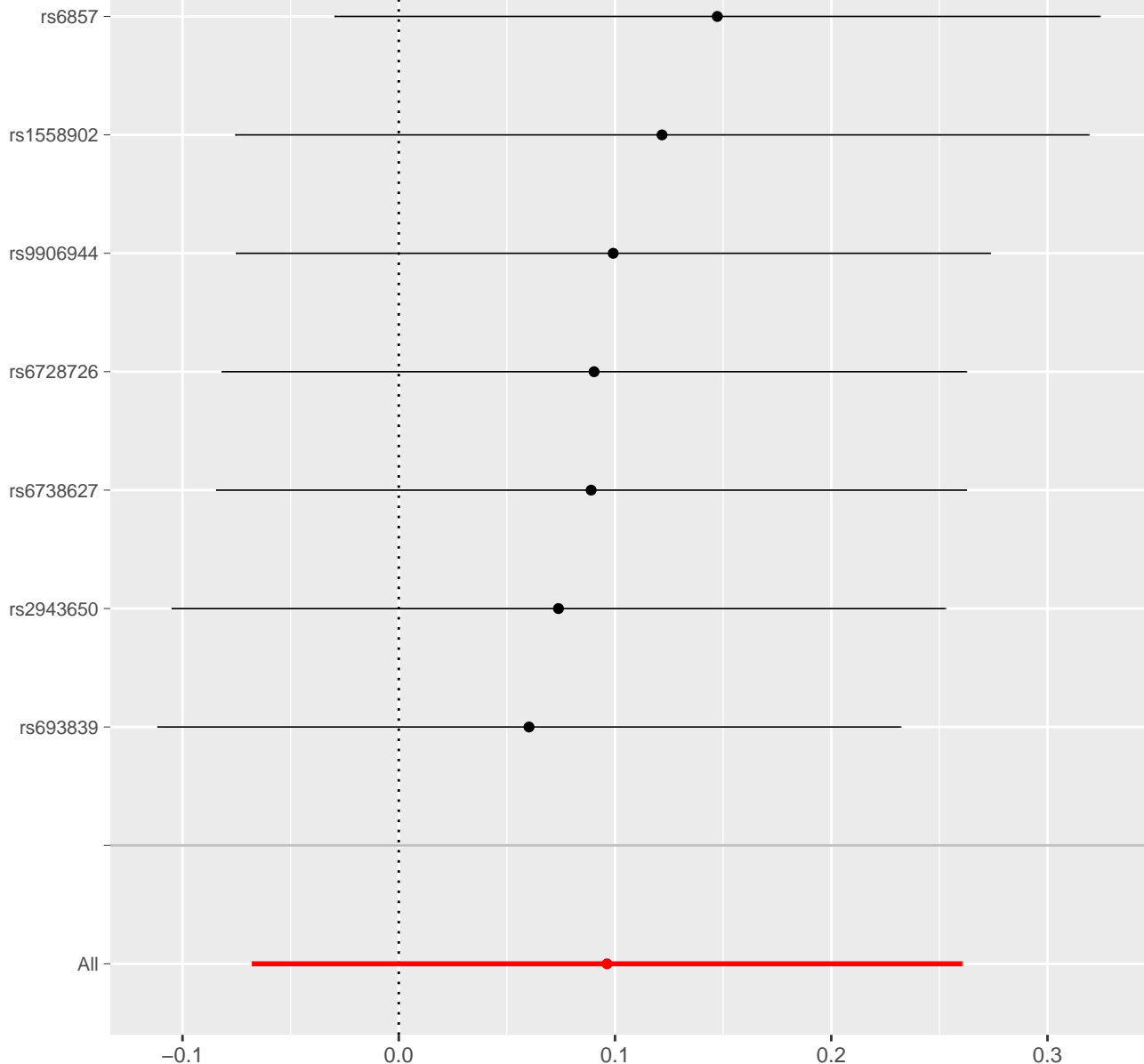




MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Pyridoxate || id:459'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Androsterone sulfate || id:460'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '3-carboxy-4-methyl-5-propyl-2-furanpropanoate (CMPF) || id:461'

rs6738627

rs693839

rs9906944

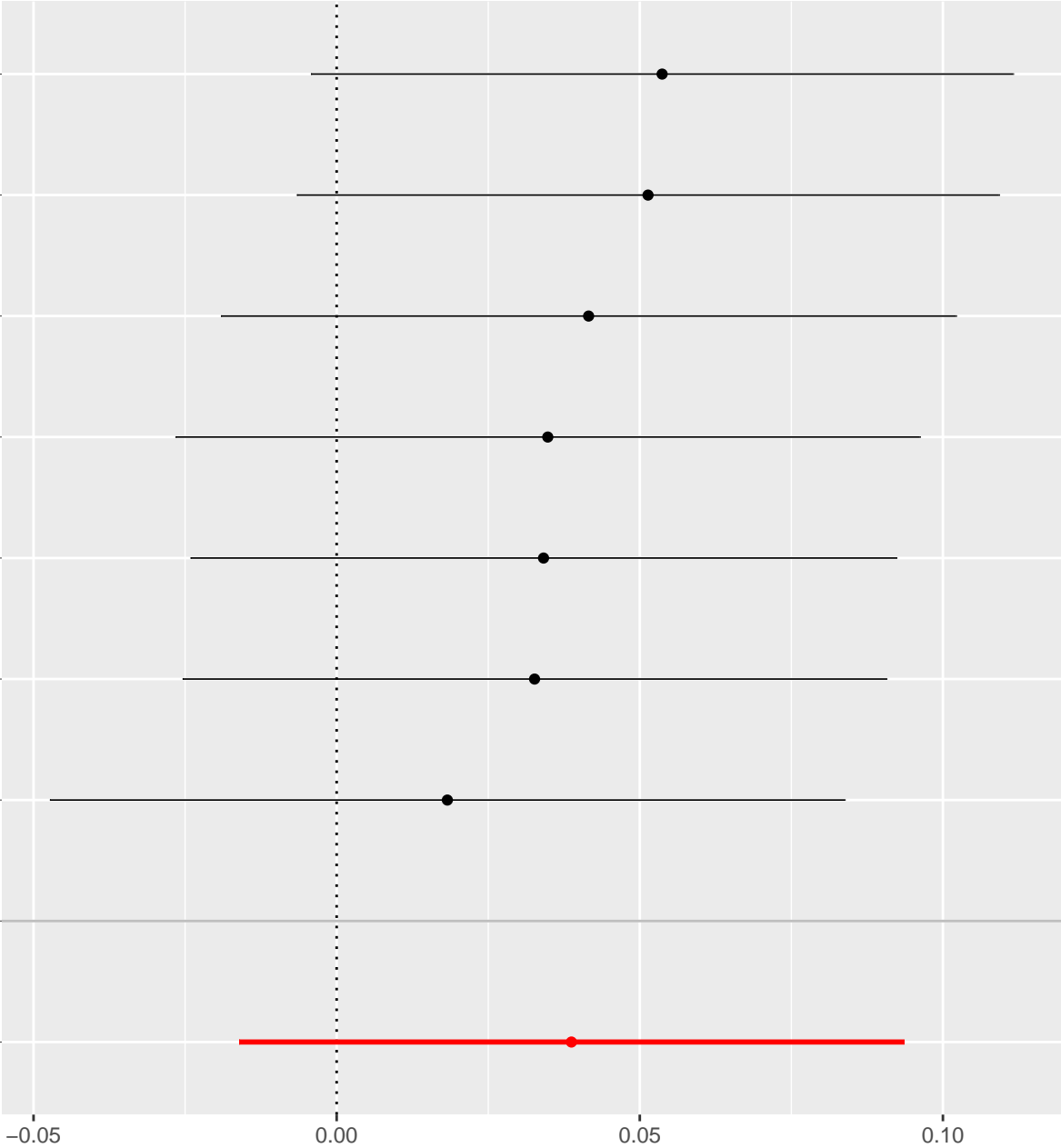
rs2943650

rs6728726

rs6857

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '3-(4-hydroxyphenyl)lactate || id:462'



rs1558902

rs6738627

rs6857

rs6728726

rs9906944

rs693839

rs2943650

All

-0.05

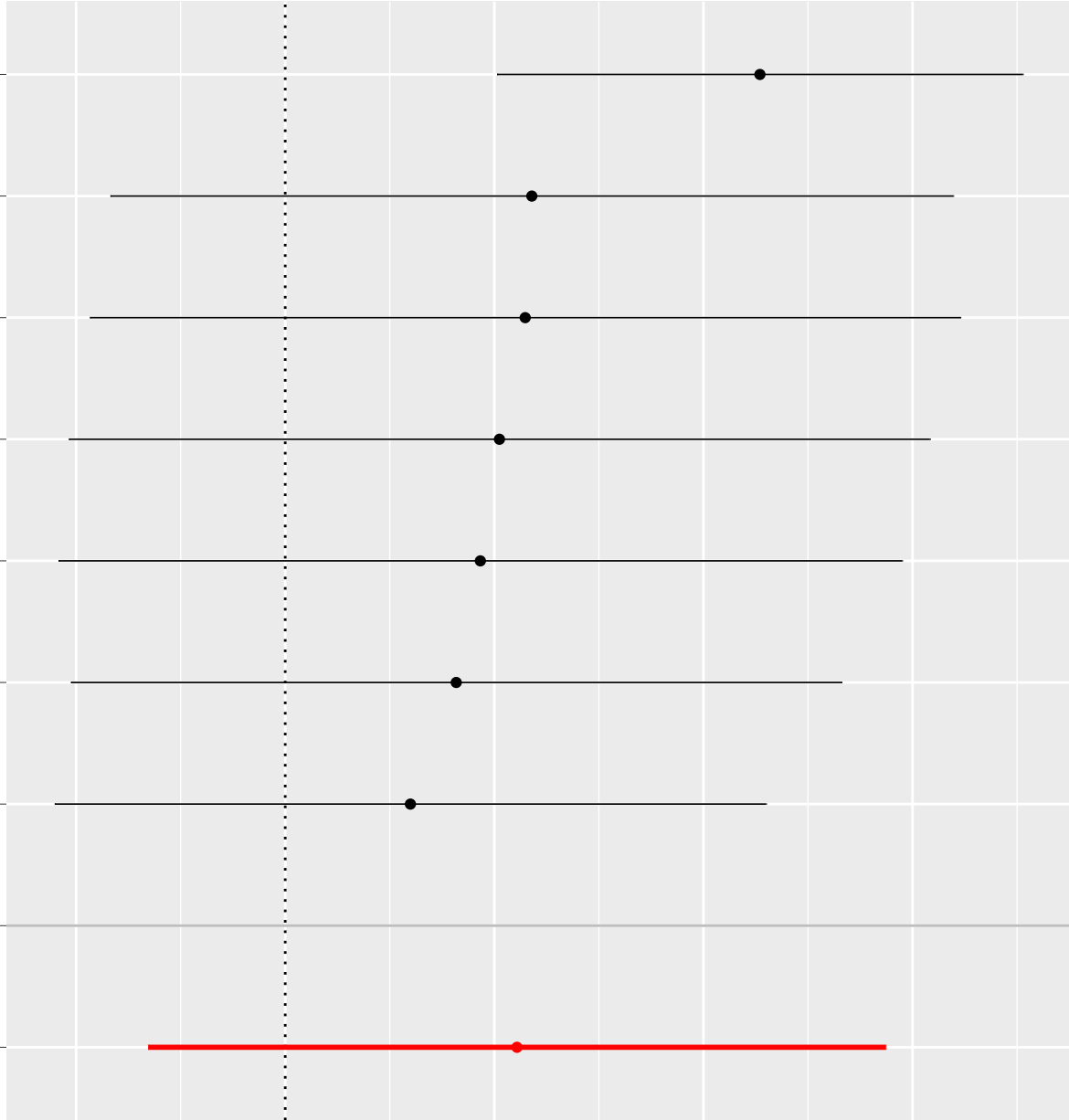
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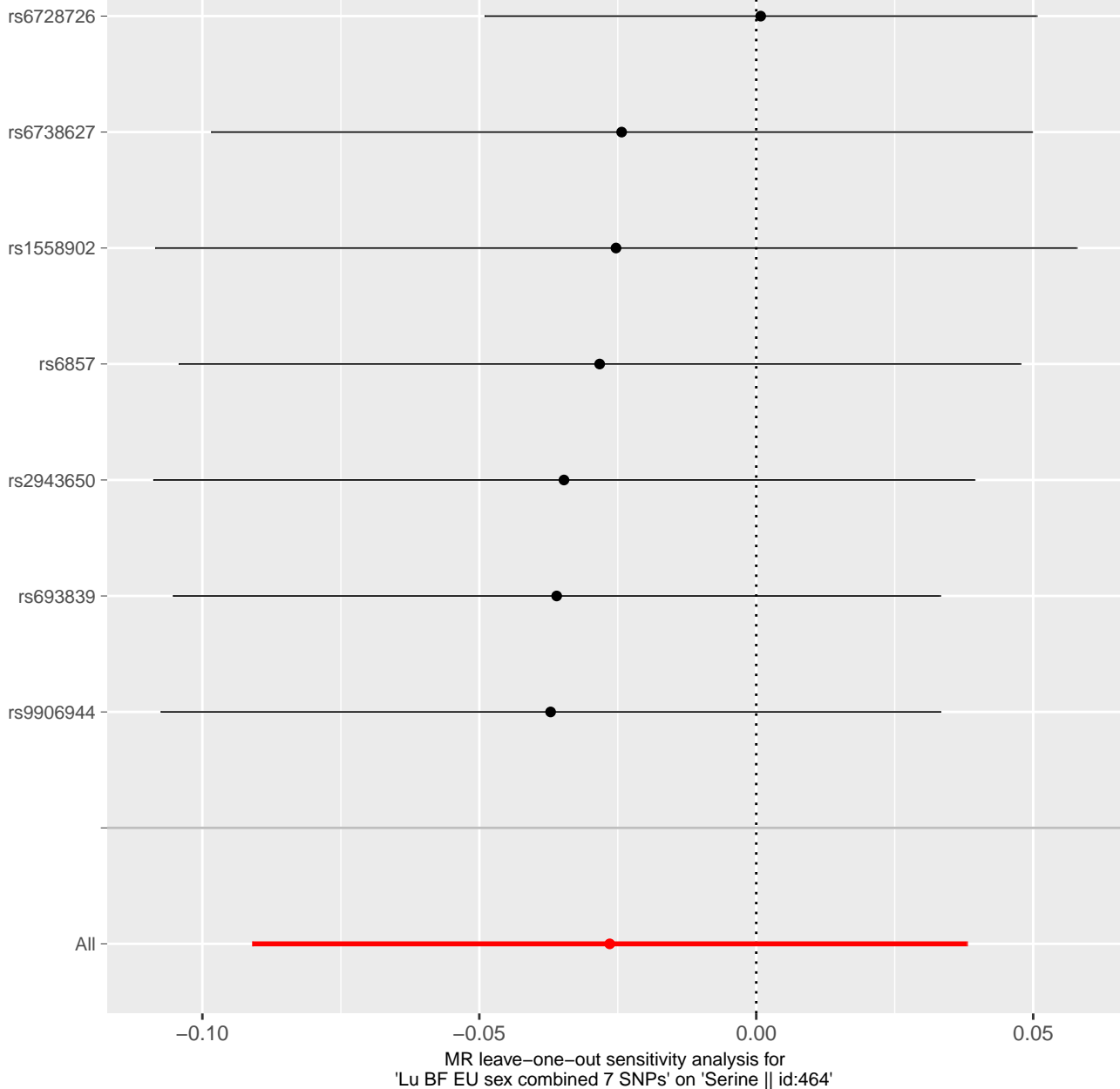
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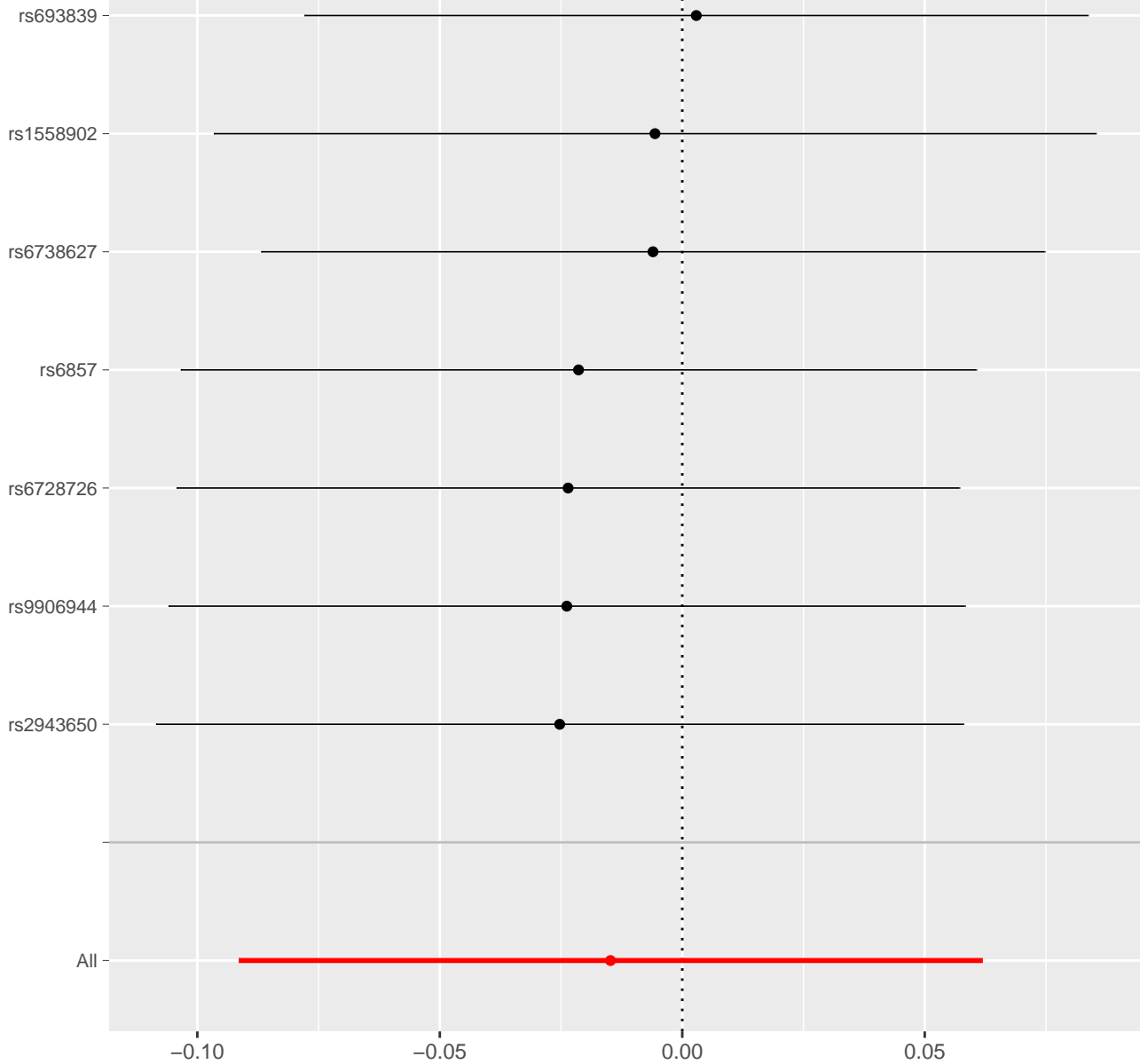
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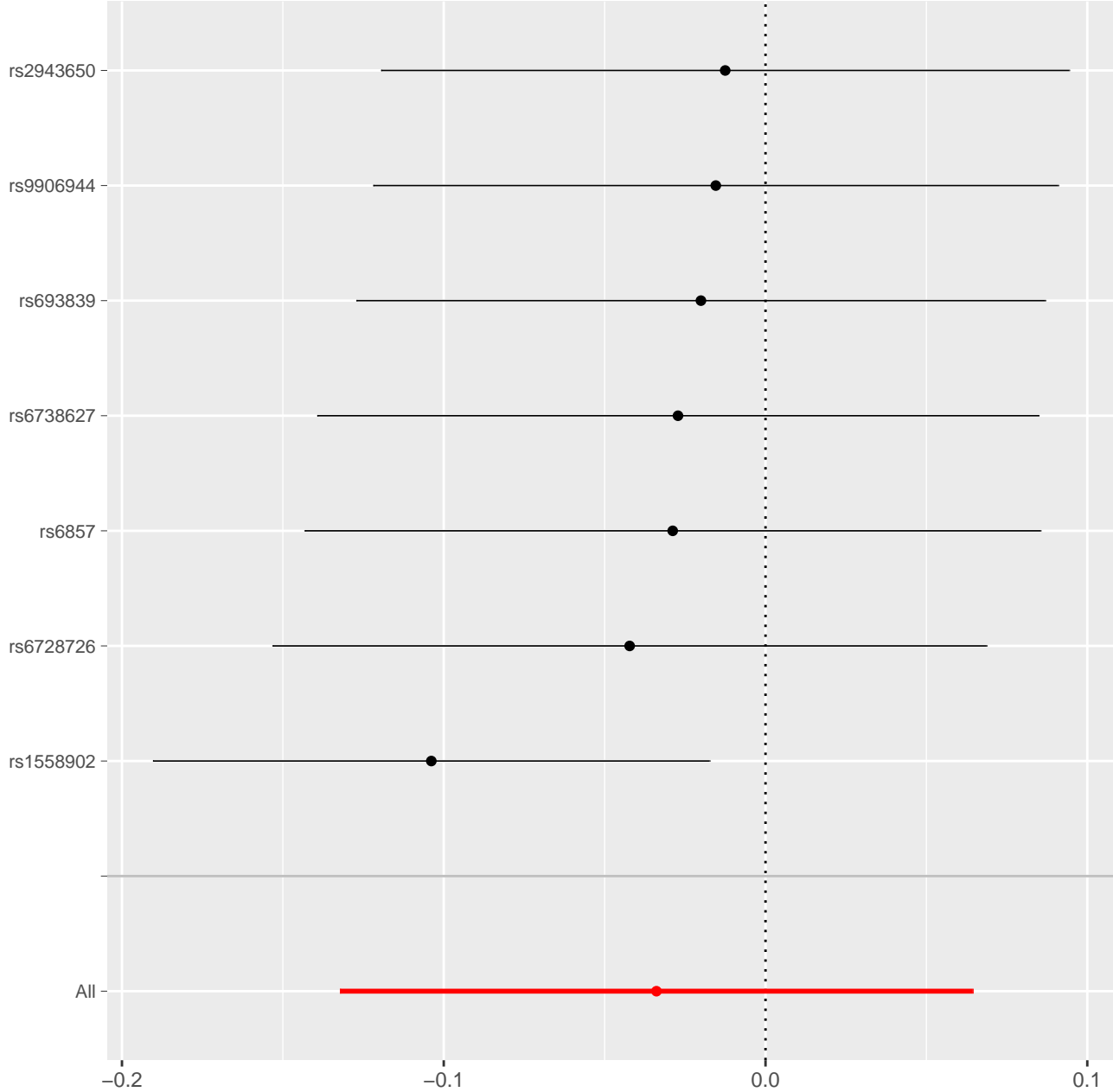
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Acetylcarnitine || id:463'









MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Glutamate || id:466'

rs1558902

rs9906944

rs6857

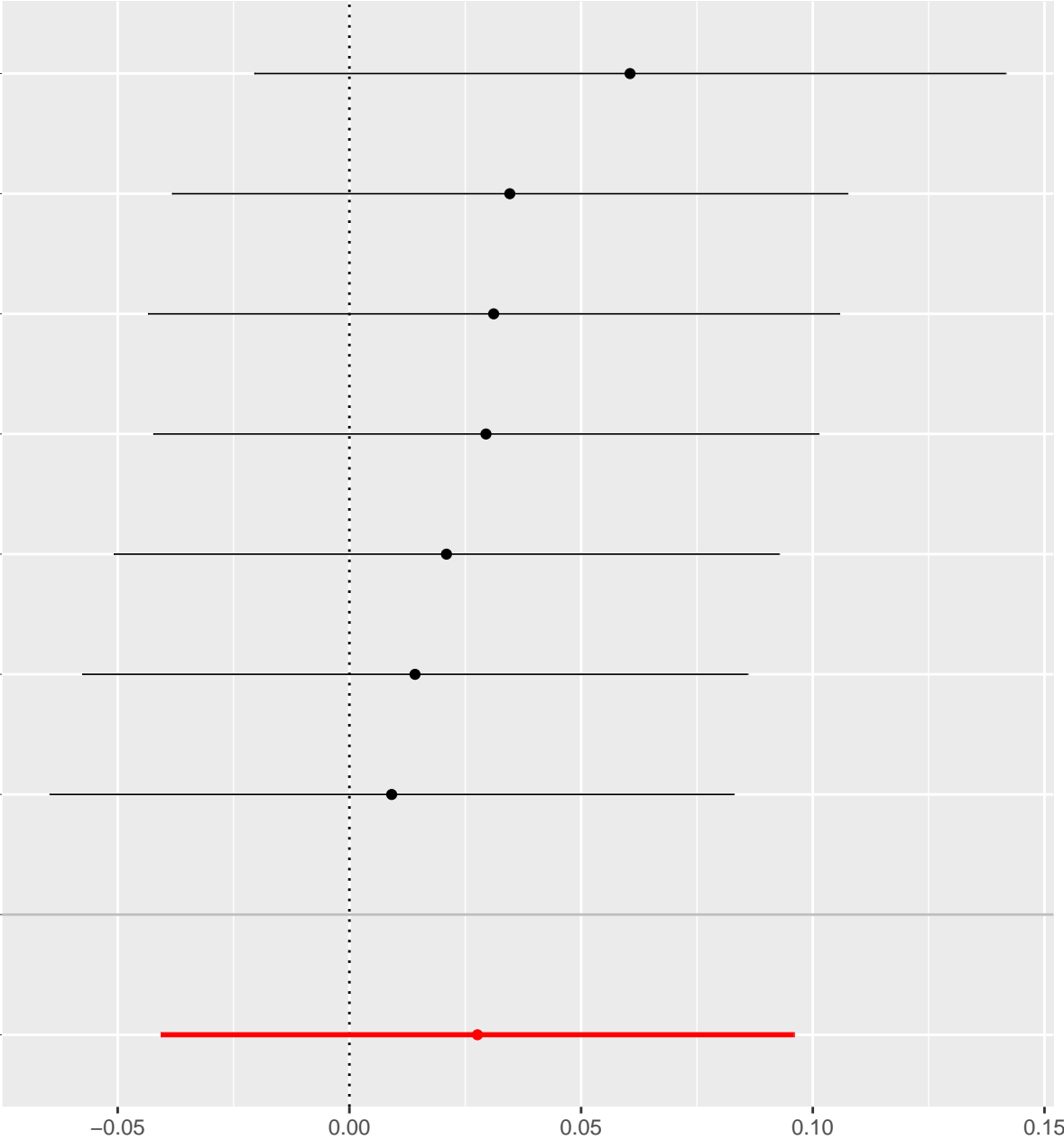
rs6738627

rs6728726

rs693839

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Hexanoylcarnitine || id:467'

rs6728726

rs6857

rs2943650

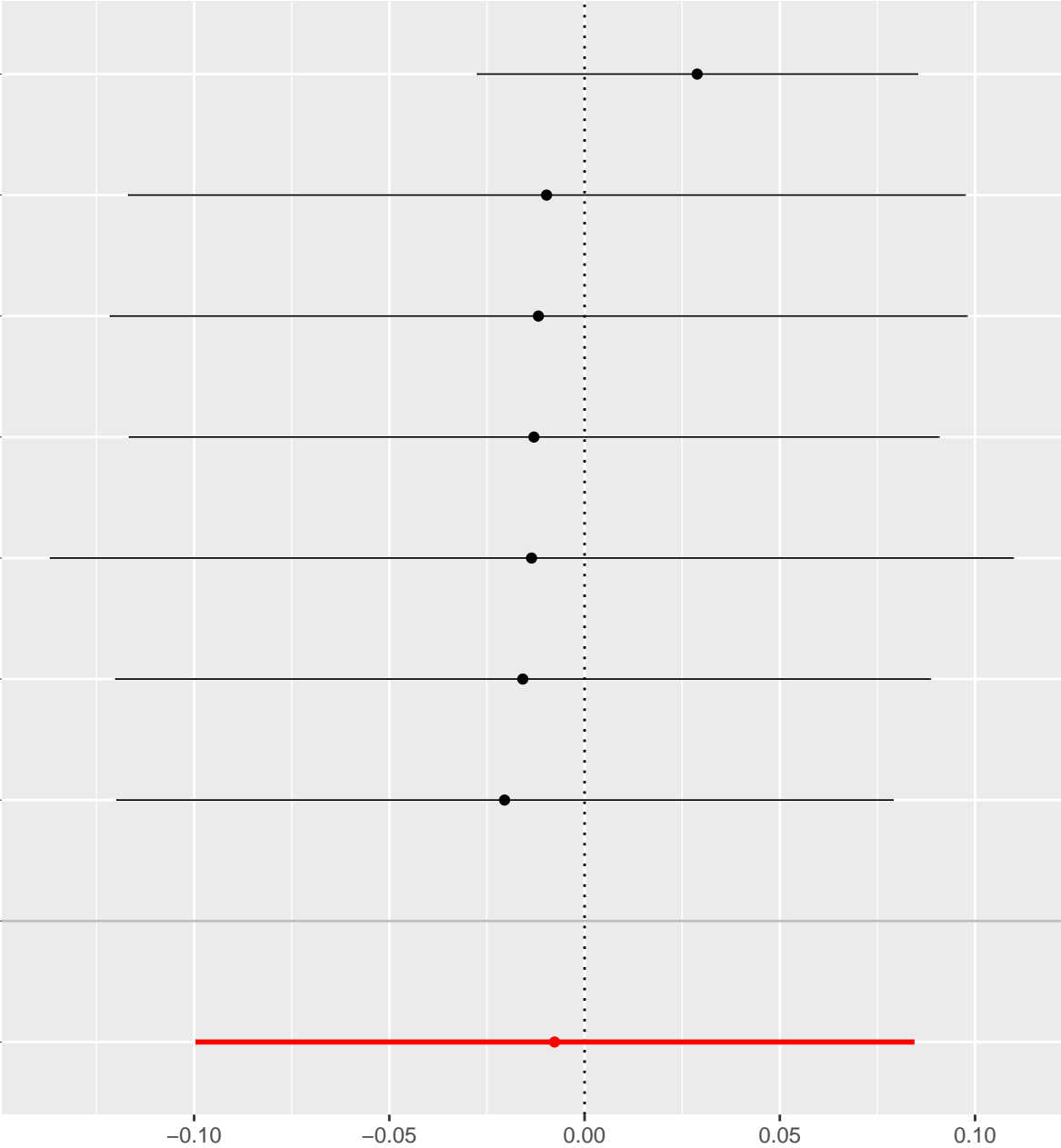
rs693839

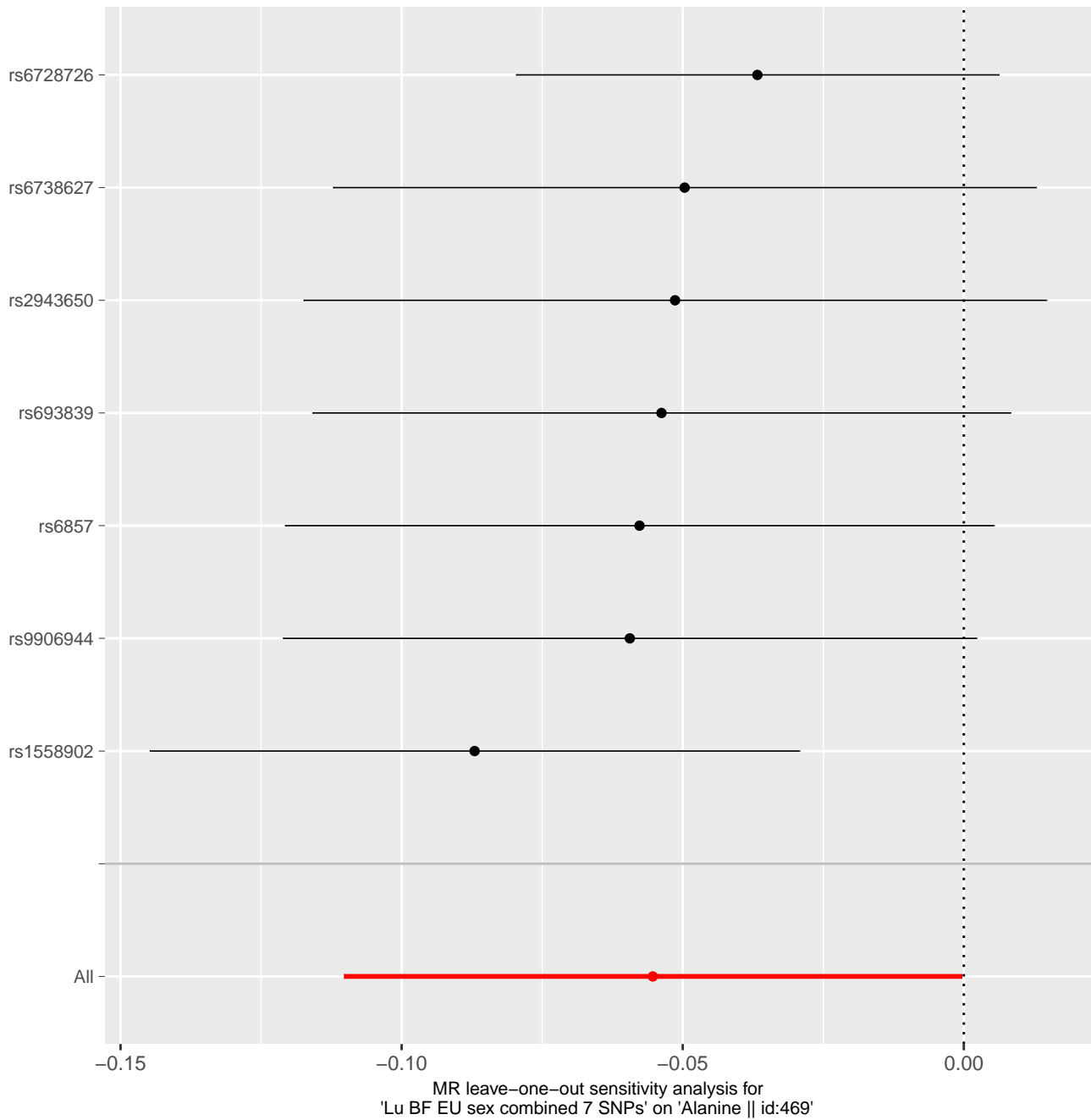
rs1558902

rs6738627

rs9906944

All





rs1558902

rs693839

rs6728726

rs6738627

rs2943650

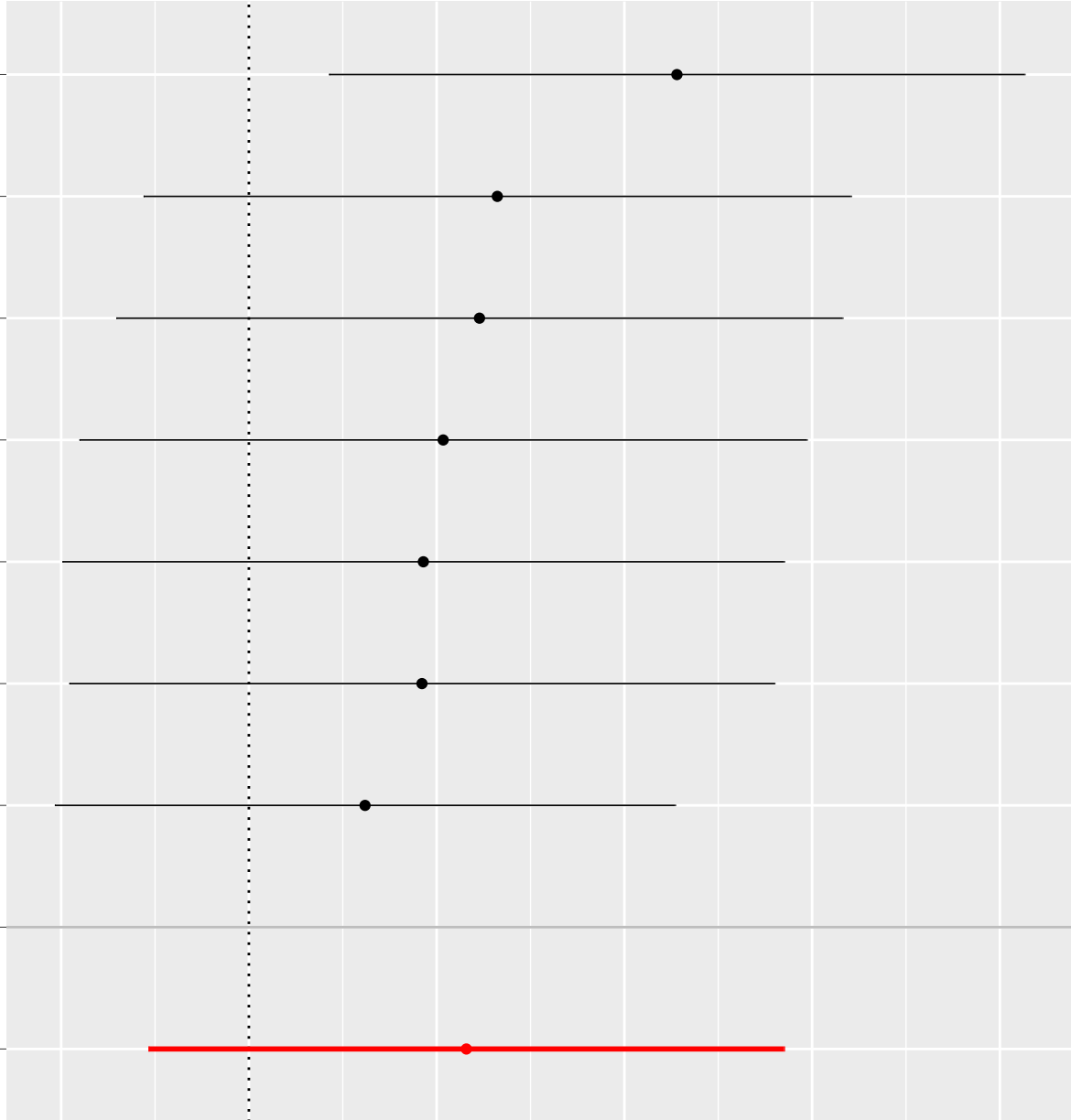
rs9906944

rs6857

All

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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Glycochenodeoxycholate || id:470'





rs1558902

rs6728726

rs6738627

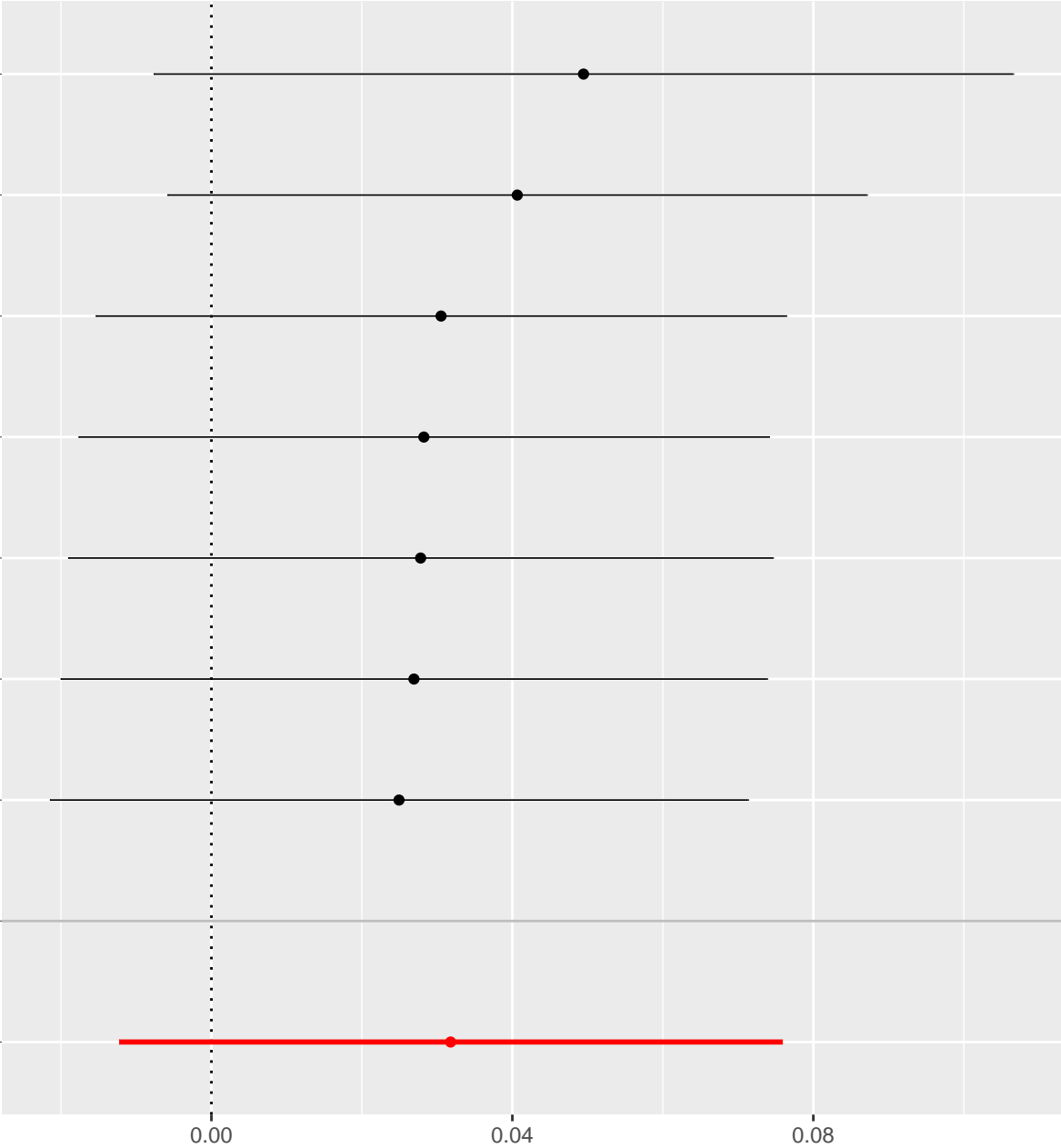
rs693839

rs6857

rs2943650

rs9906944

All



rs1558902

rs693839

rs9906944

rs6857

rs6738627

rs6728726

rs2943650

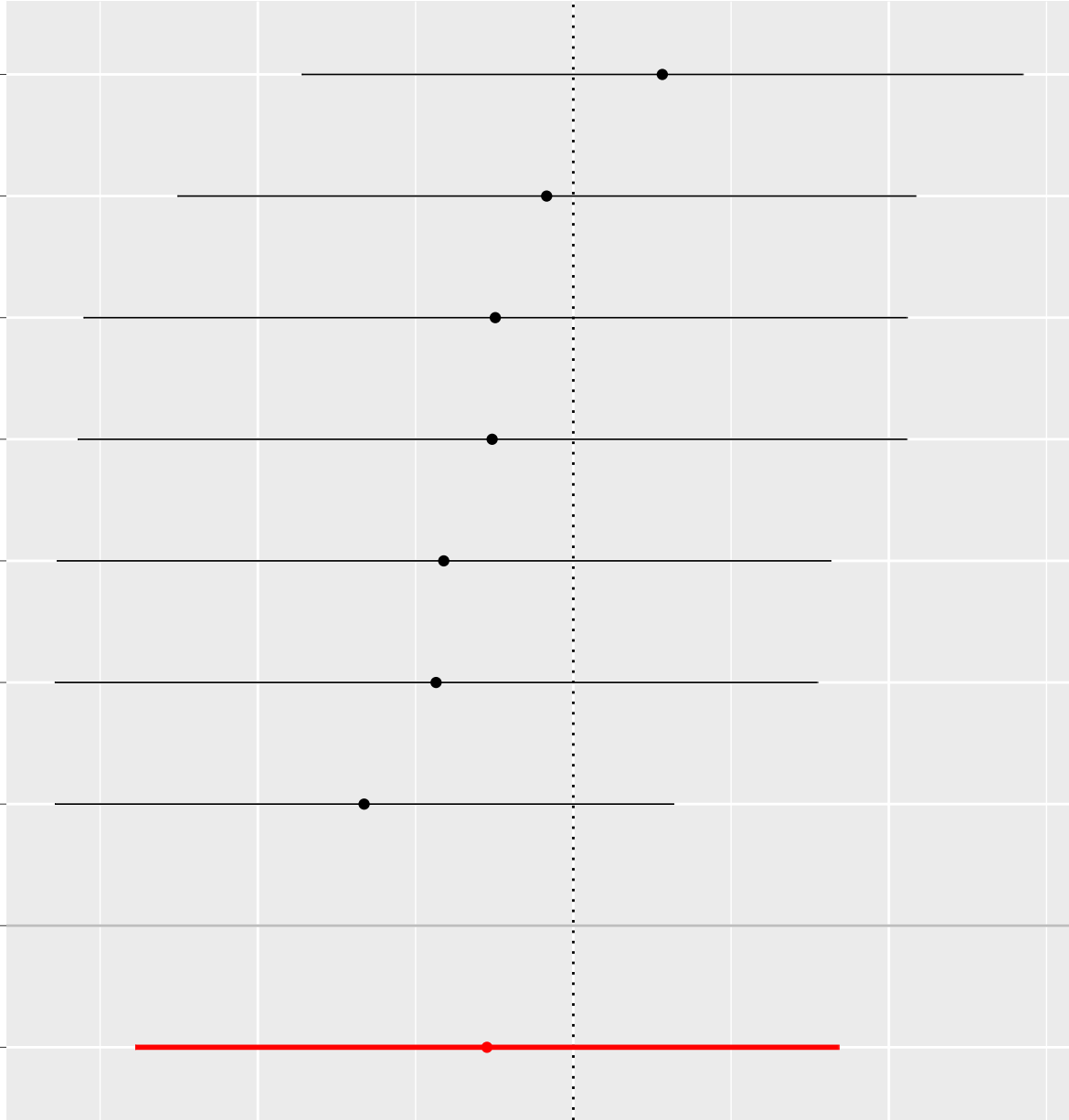
All

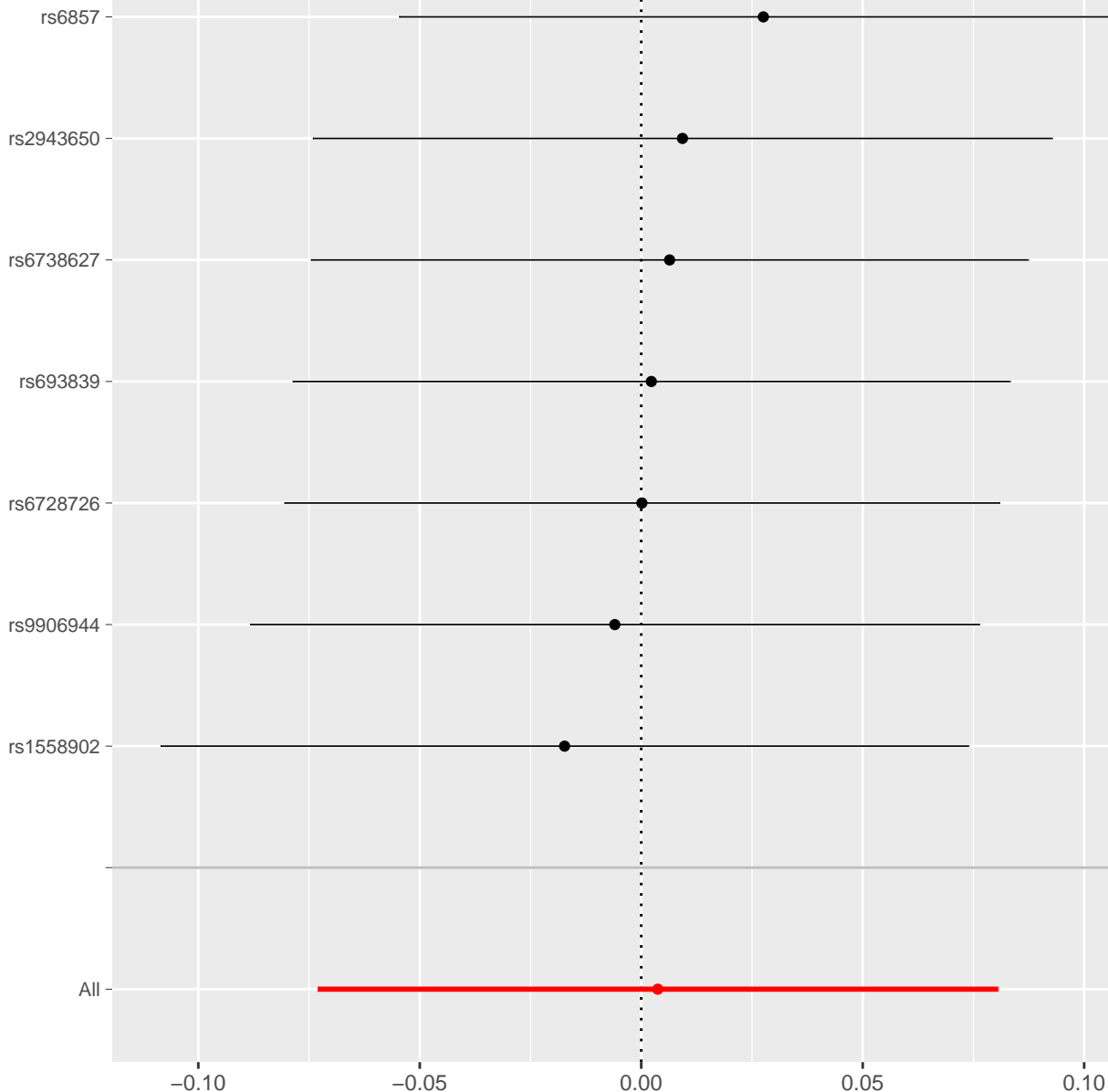
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0.0

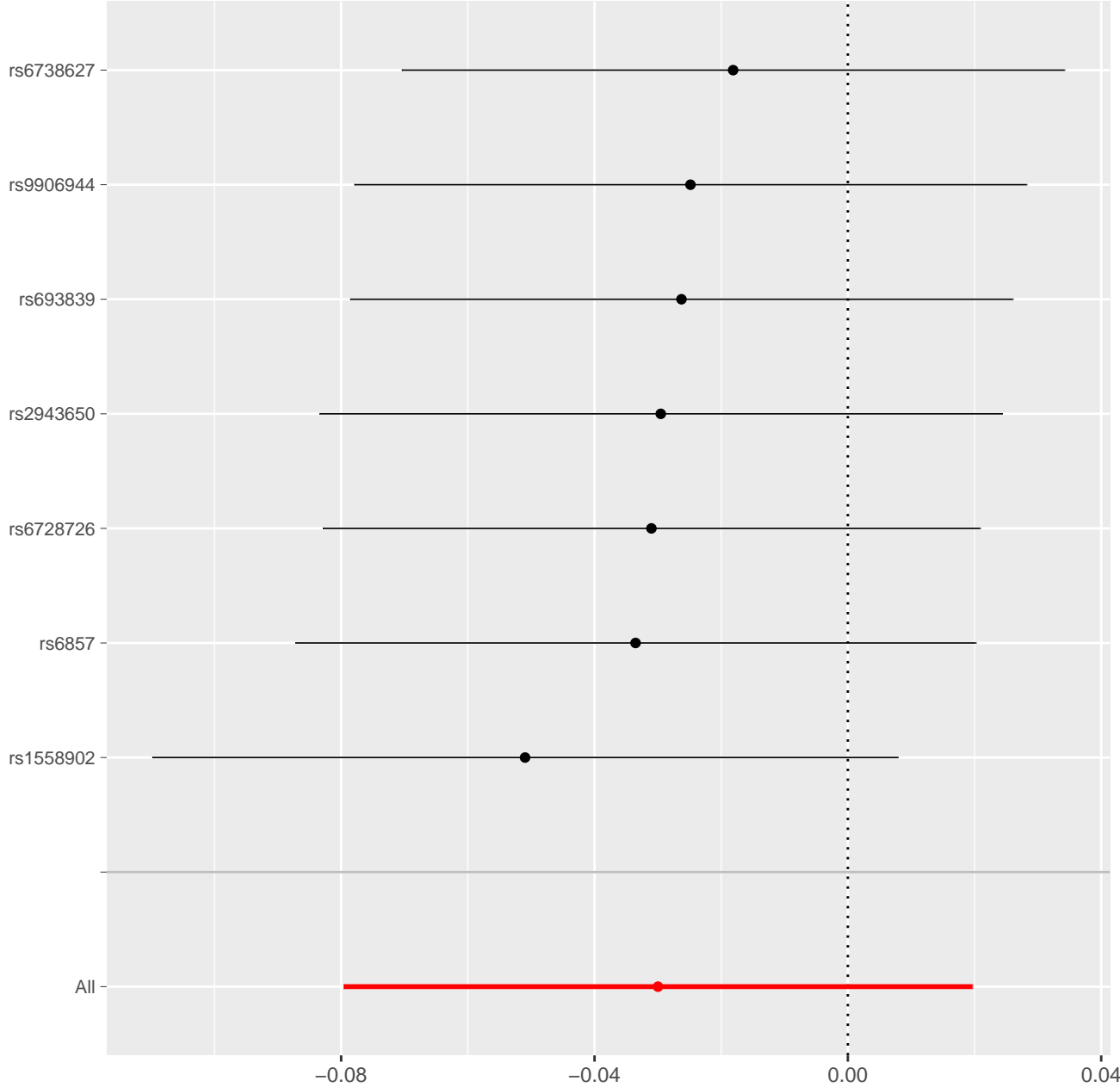
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Scyllo-inositol || id:472'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Dodecanedioate || id:473'



rs1558902

rs6857

rs6738627

rs6728726

rs9906944

rs693839

rs2943650

All

-0.05

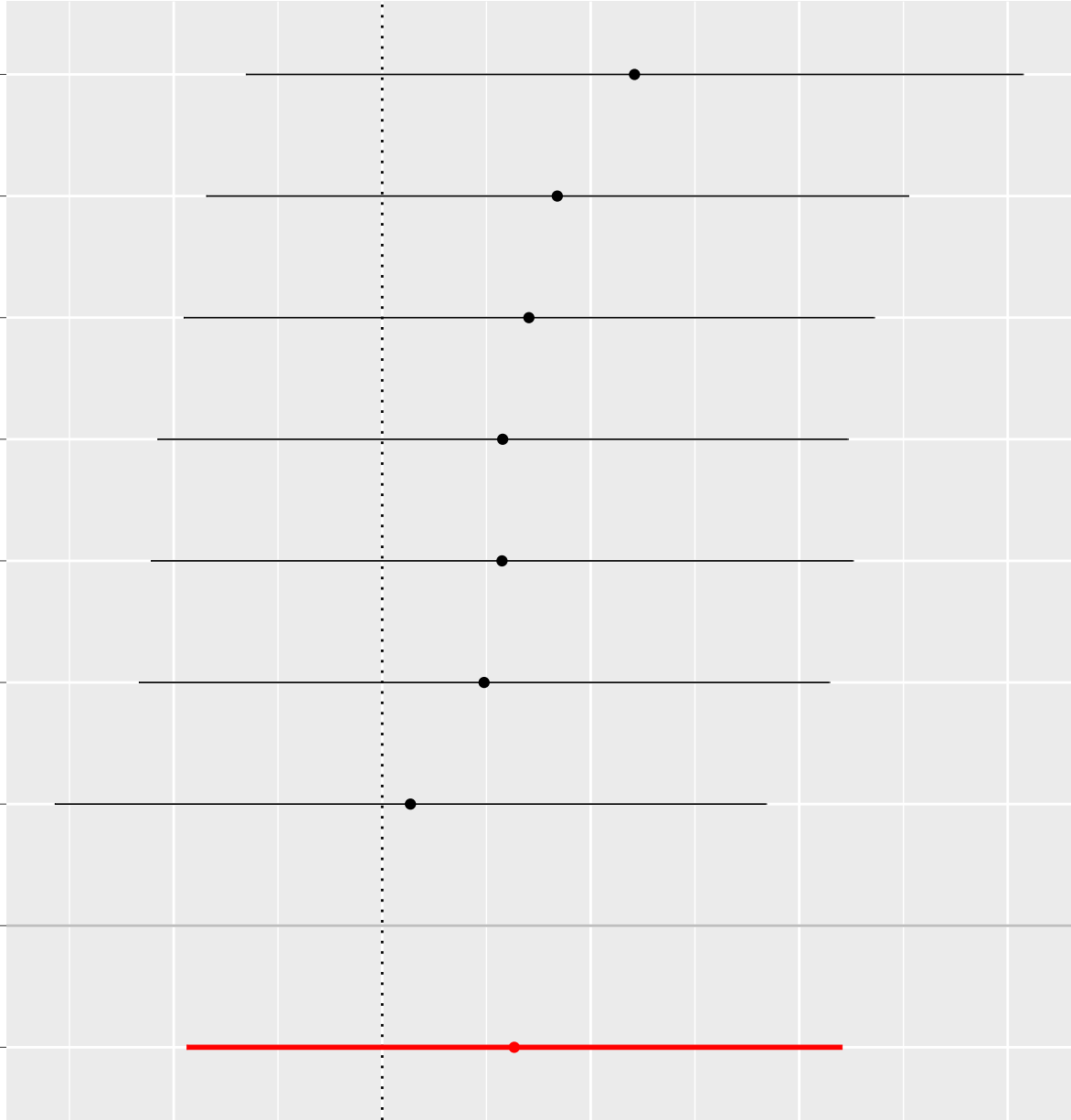
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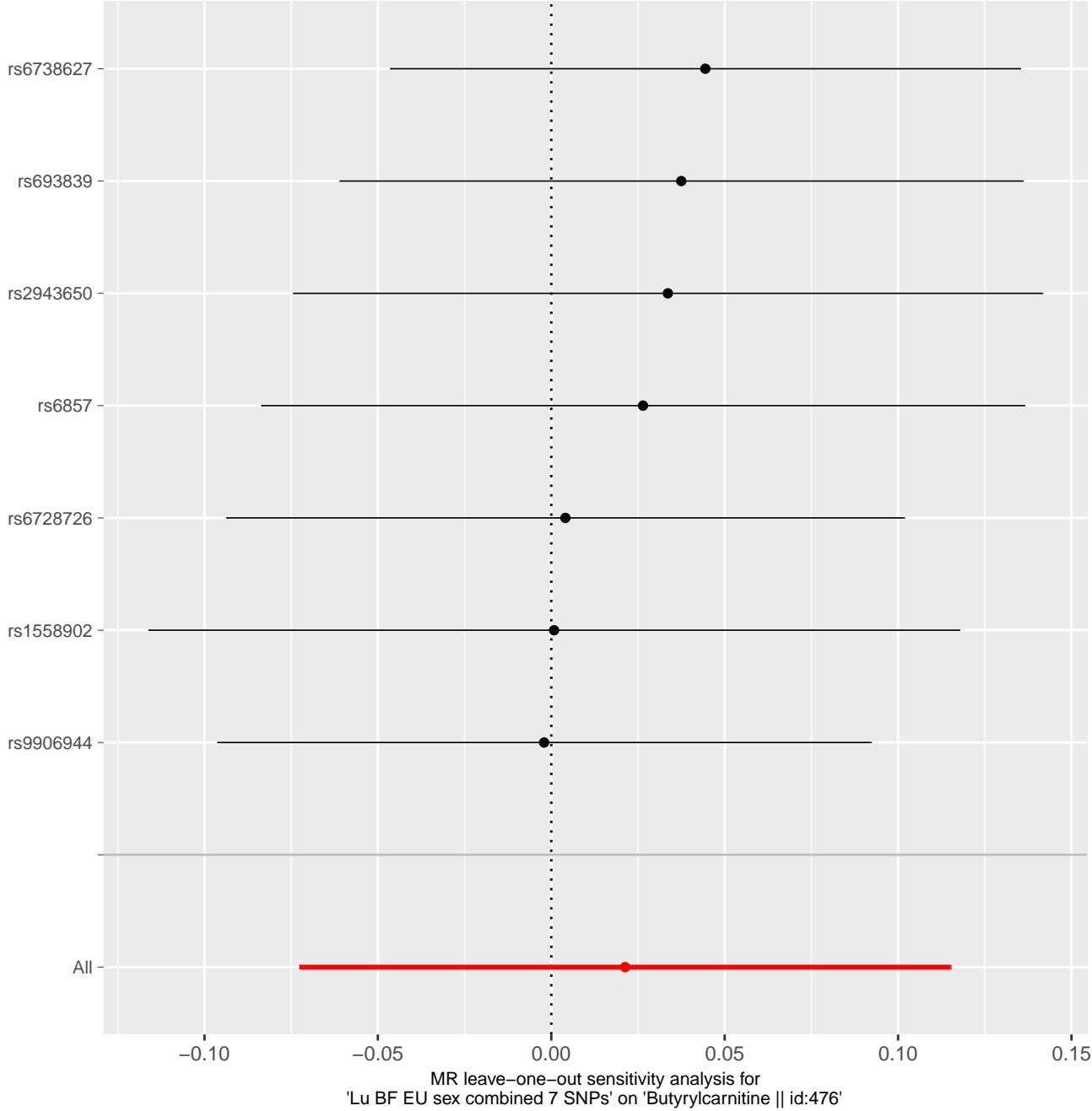
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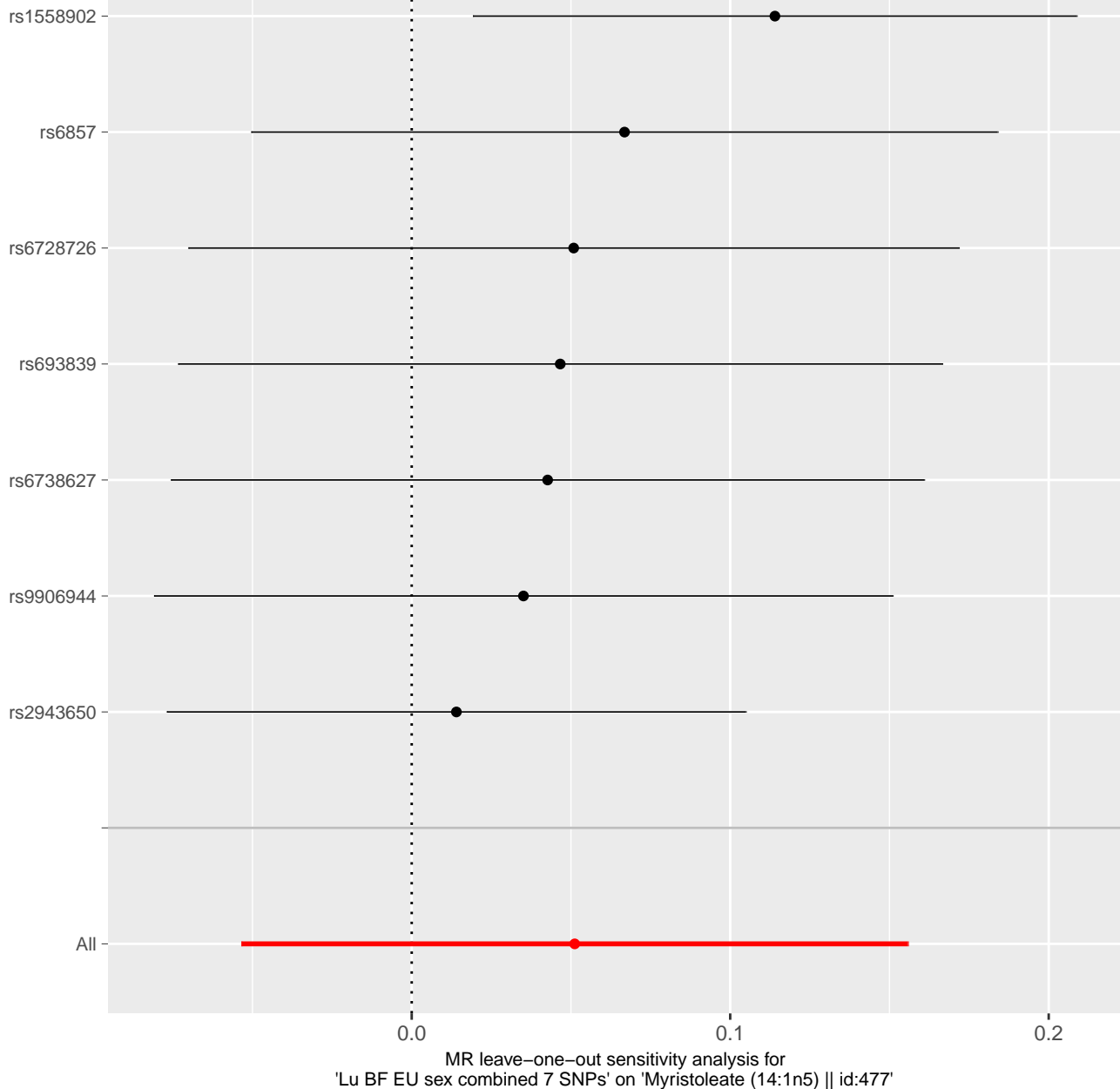
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0.15

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Indolepropionate || id:475'







rs9906944

rs1558902

rs6728726

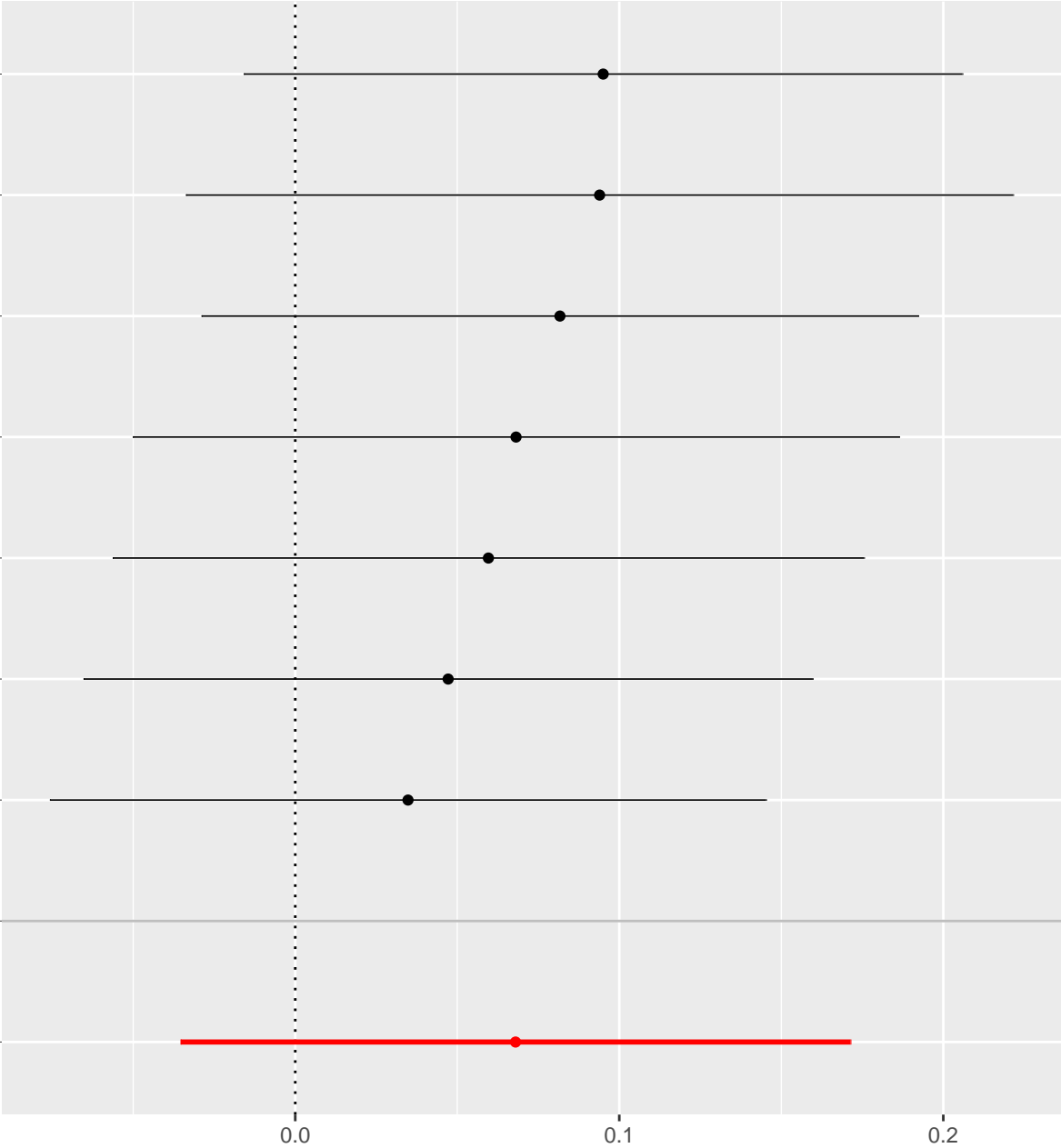
rs6738627

rs693839

rs2943650

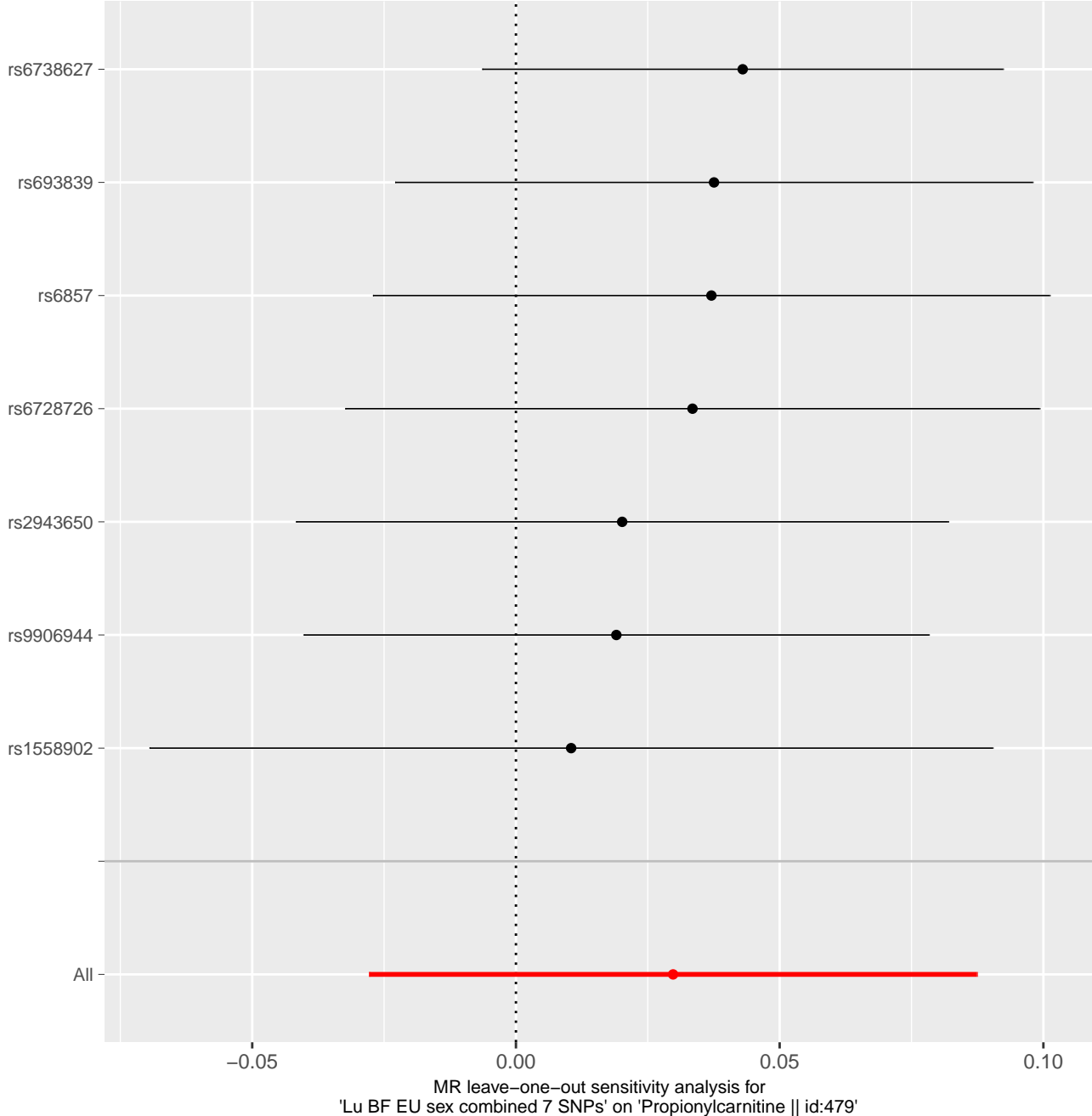
rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Dehydroisoandrosterone sulfate (DHEA-S) || id:478'





rs1558902

rs6857

rs9906944

rs2943650

rs693839

rs6728726

rs6738627

All

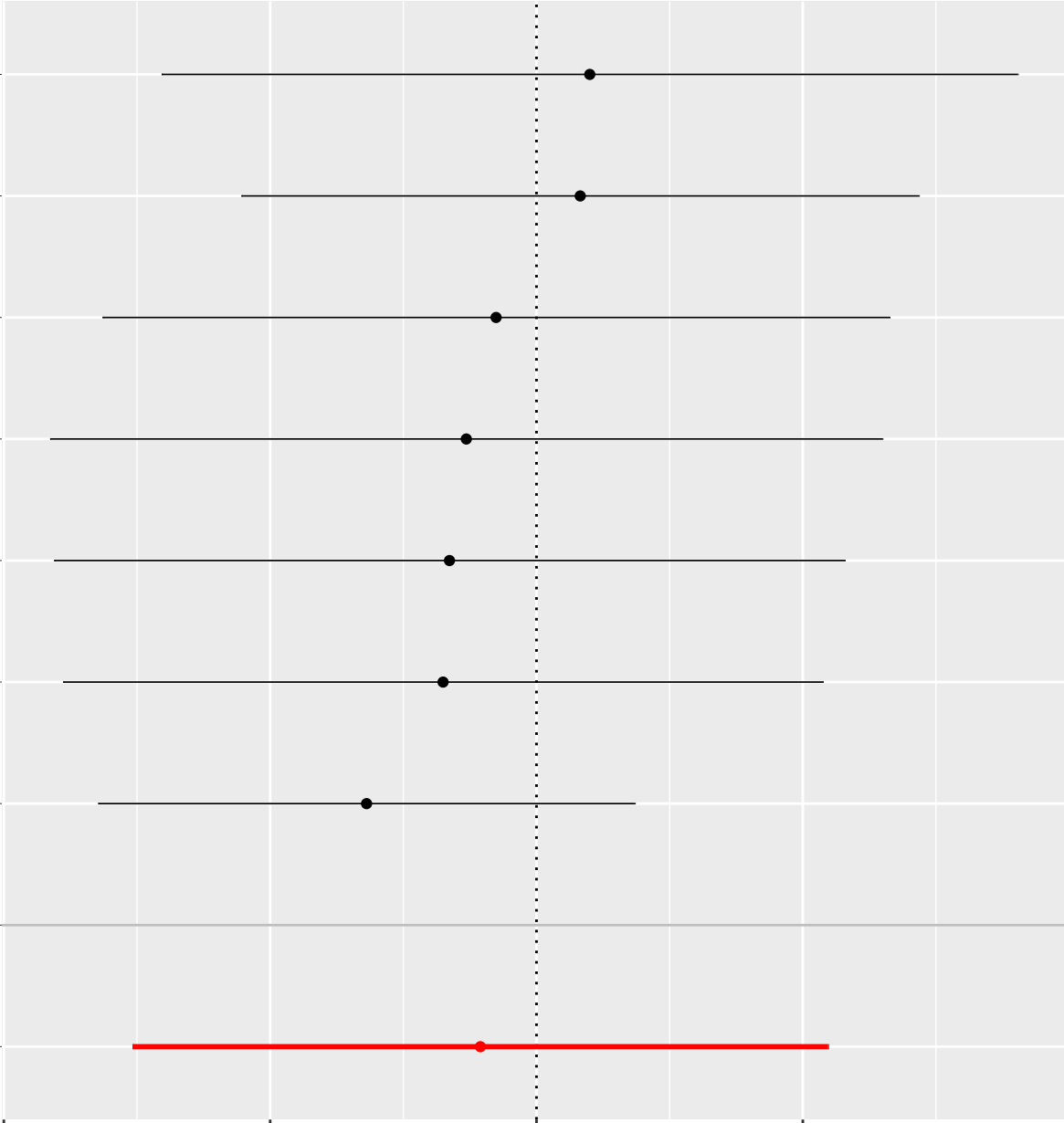
-0.10

-0.05

0.00

0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Caproate (6:0) || id:480'



rs1558902

rs9906944

rs6857

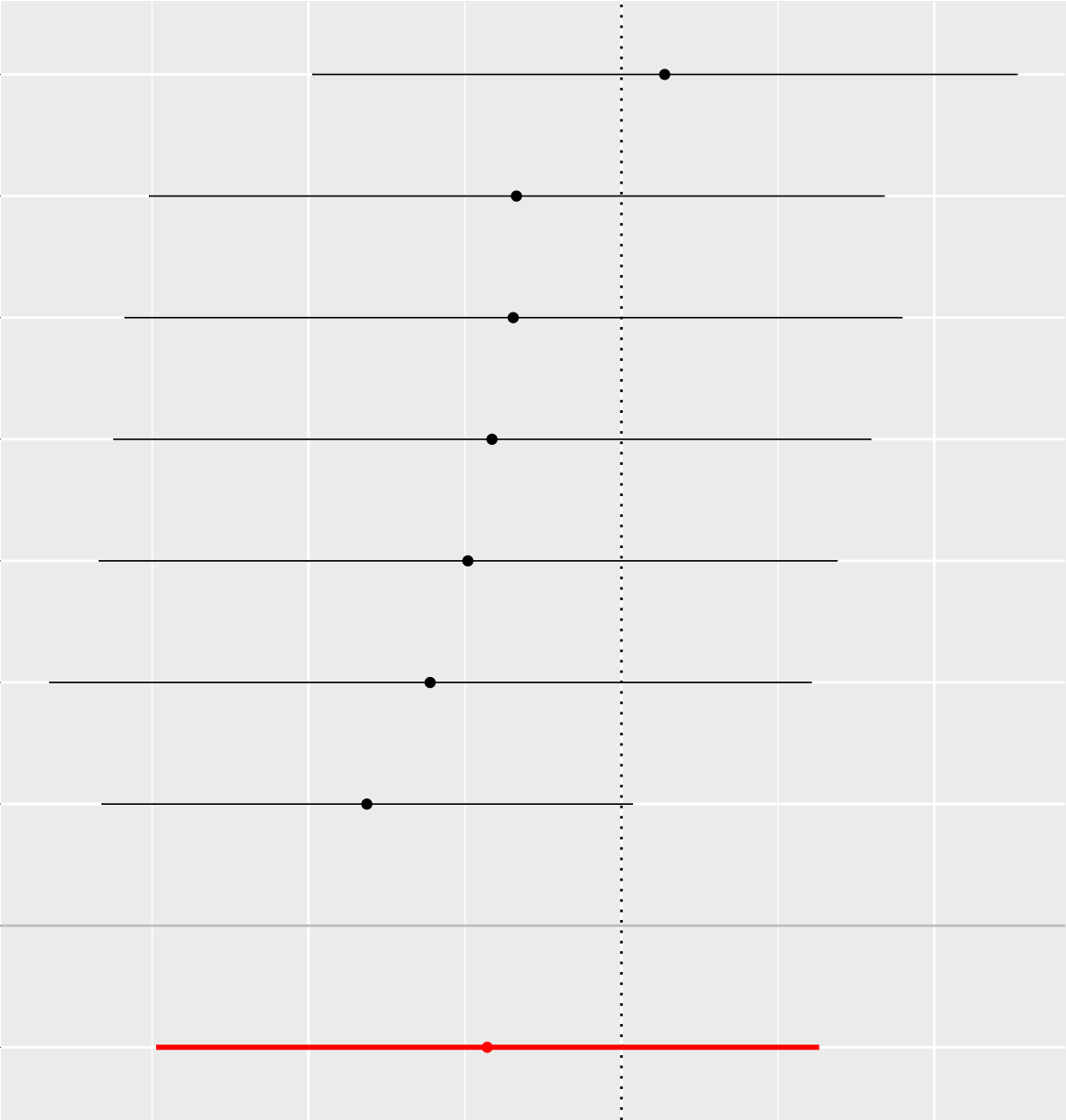
rs6728726

rs693839

rs2943650

rs6738627

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Caprylate (8:0) || id:481'

rs1558902

rs6857

rs693839

rs6738627

rs6728726

rs2943650

rs9906944

All

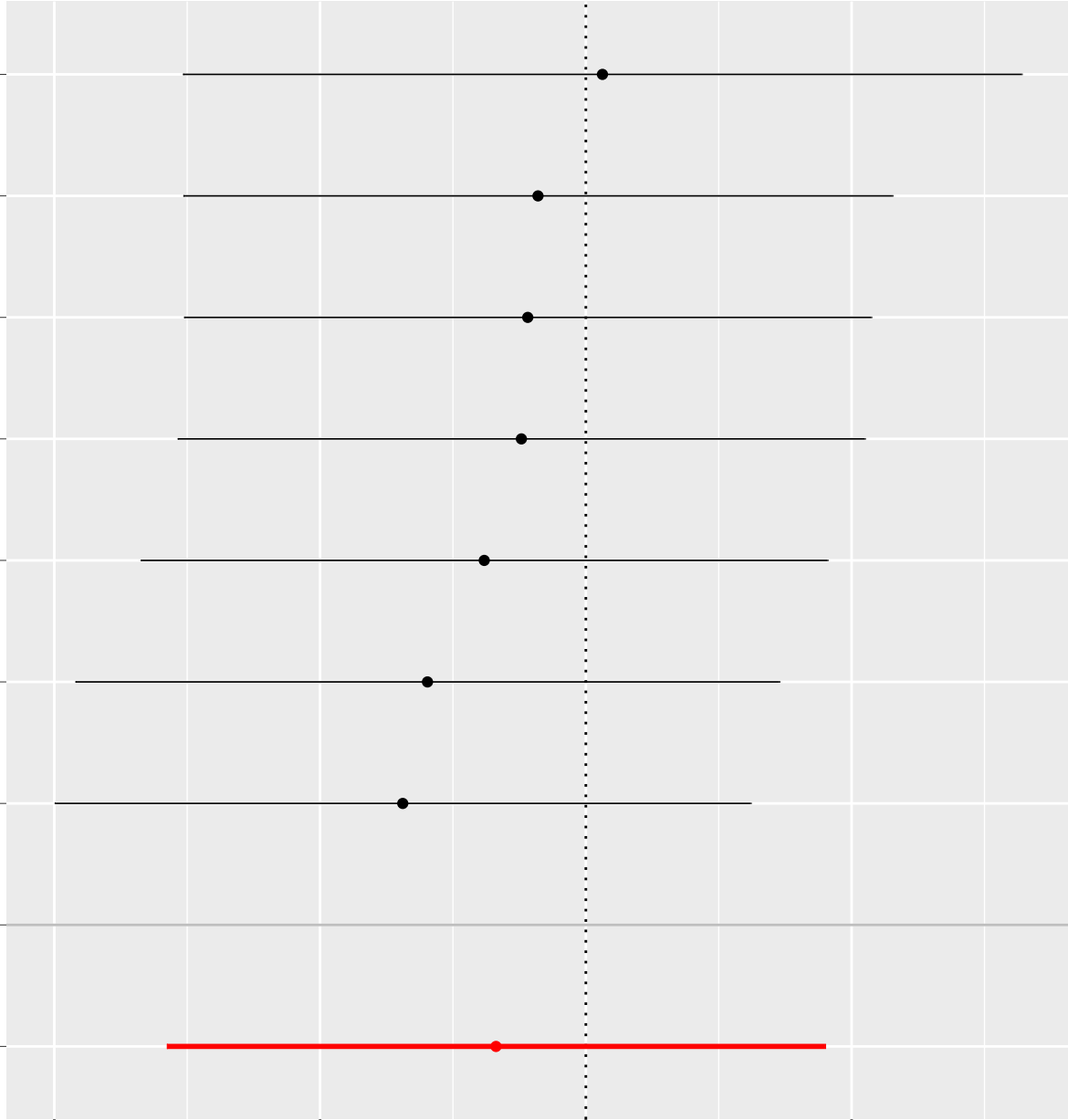
-0.10

-0.05

0.00

0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '10-undecenoate (11:1n1) || id:482'



rs1558902

rs6857

rs6738627

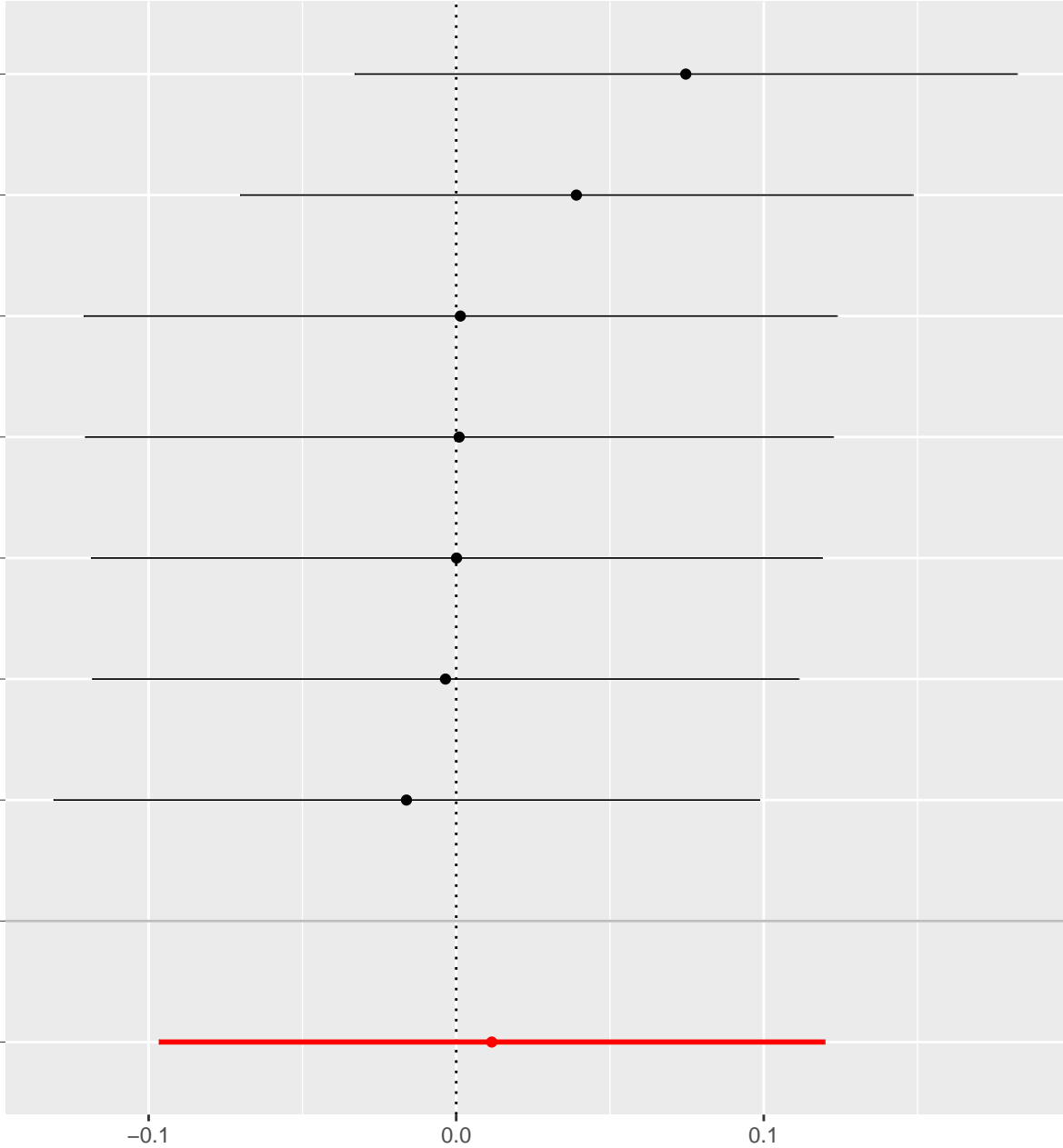
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rs6728726

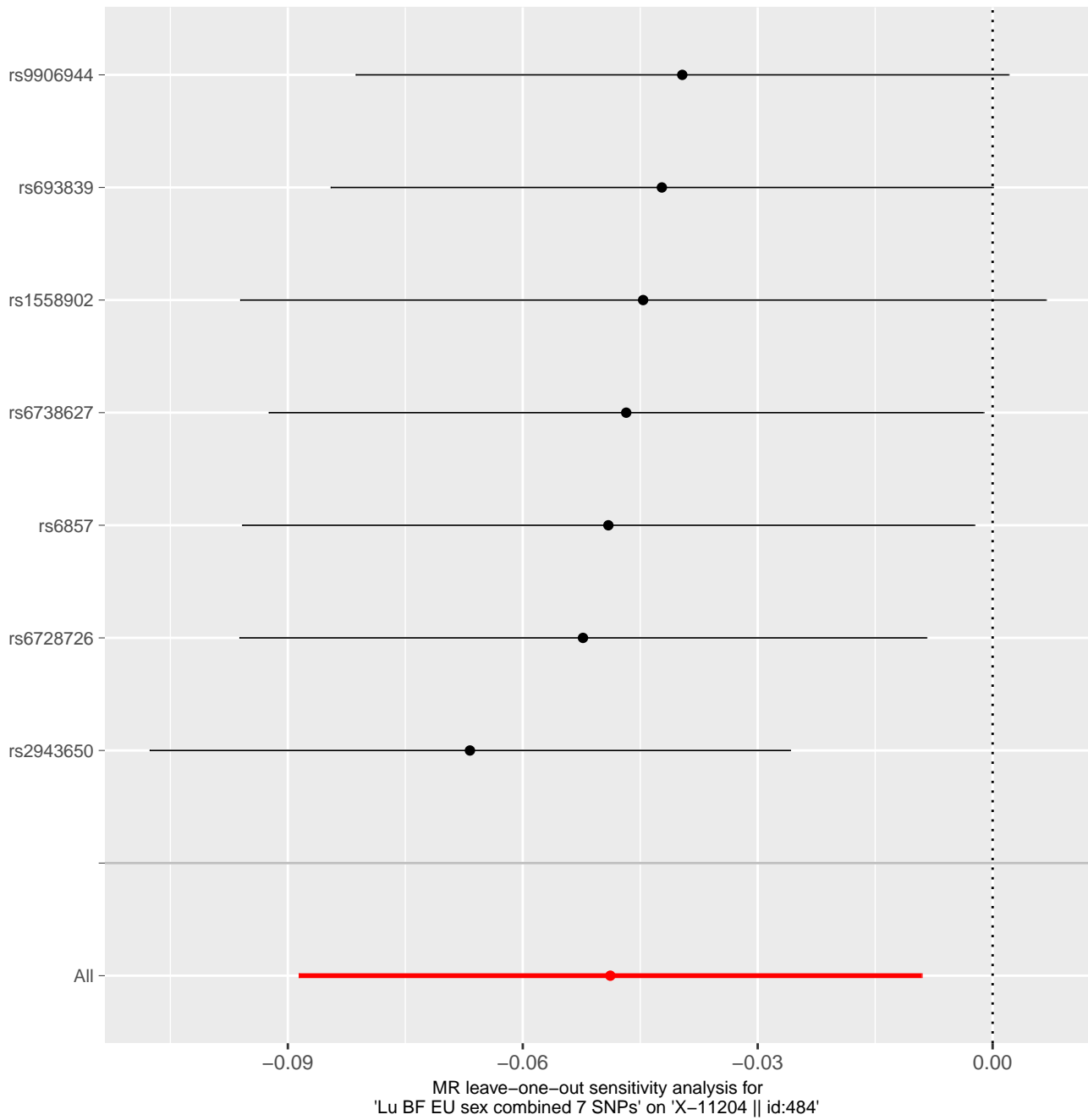
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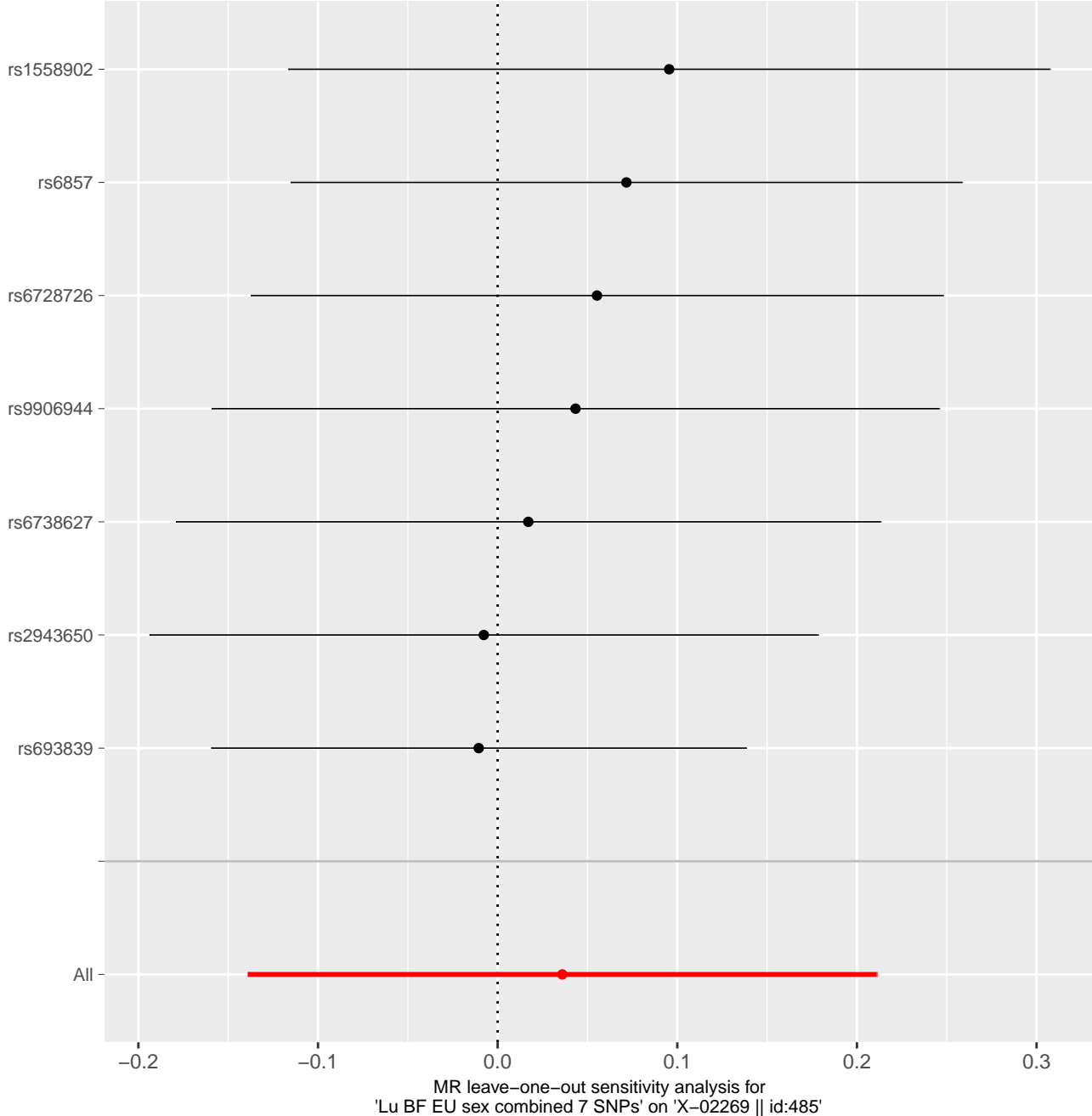
rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Docosapentaenoate (n3 DPA; 22:5n3) || id:483'





rs6738627

rs1558902

rs6857

rs693839

rs6728726

rs2943650

rs9906944

All

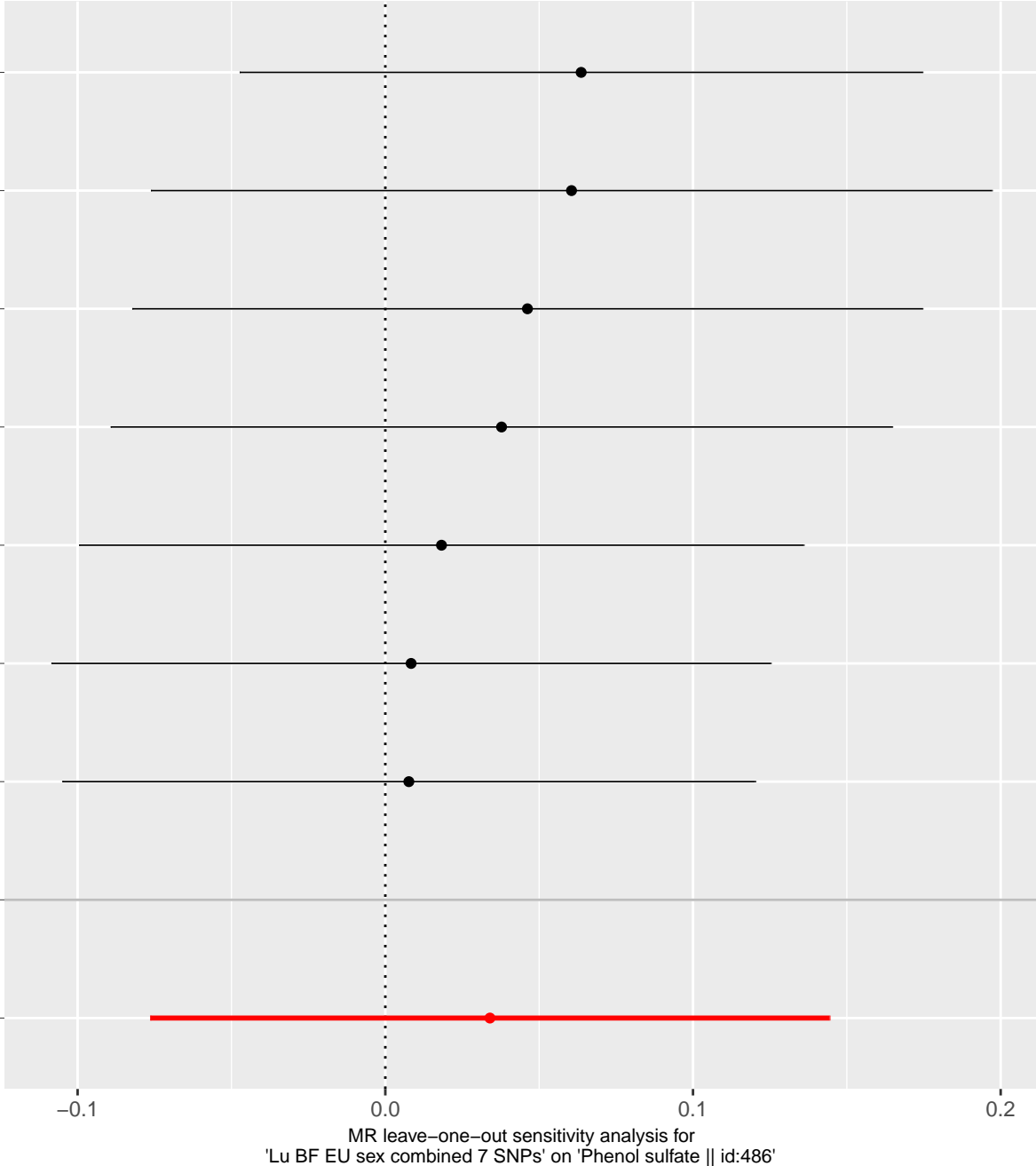
-0.1

0.0

0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Phenol sulfate || id:486'





rs6728726

rs2943650

rs693839

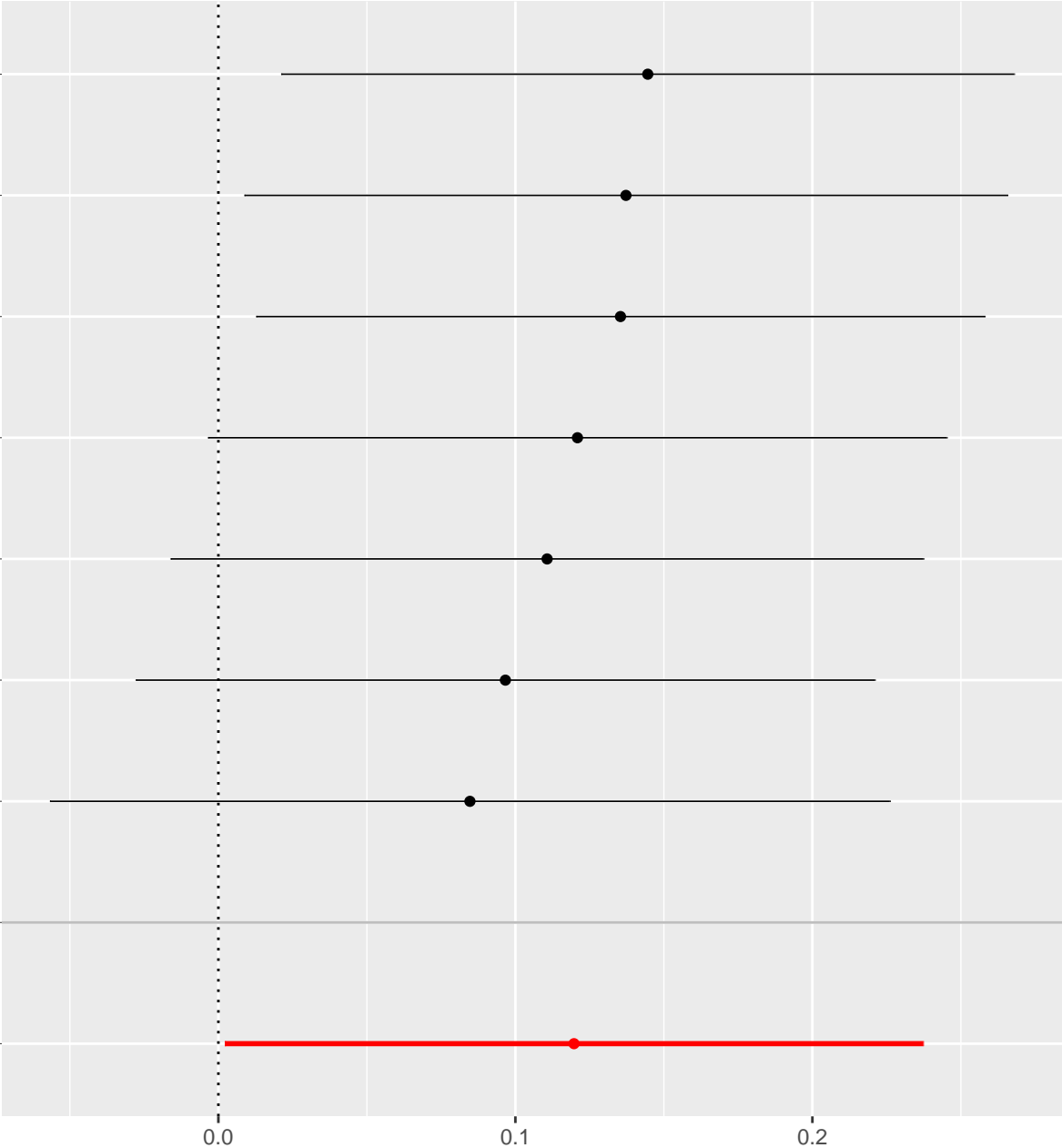
rs6738627

rs6857

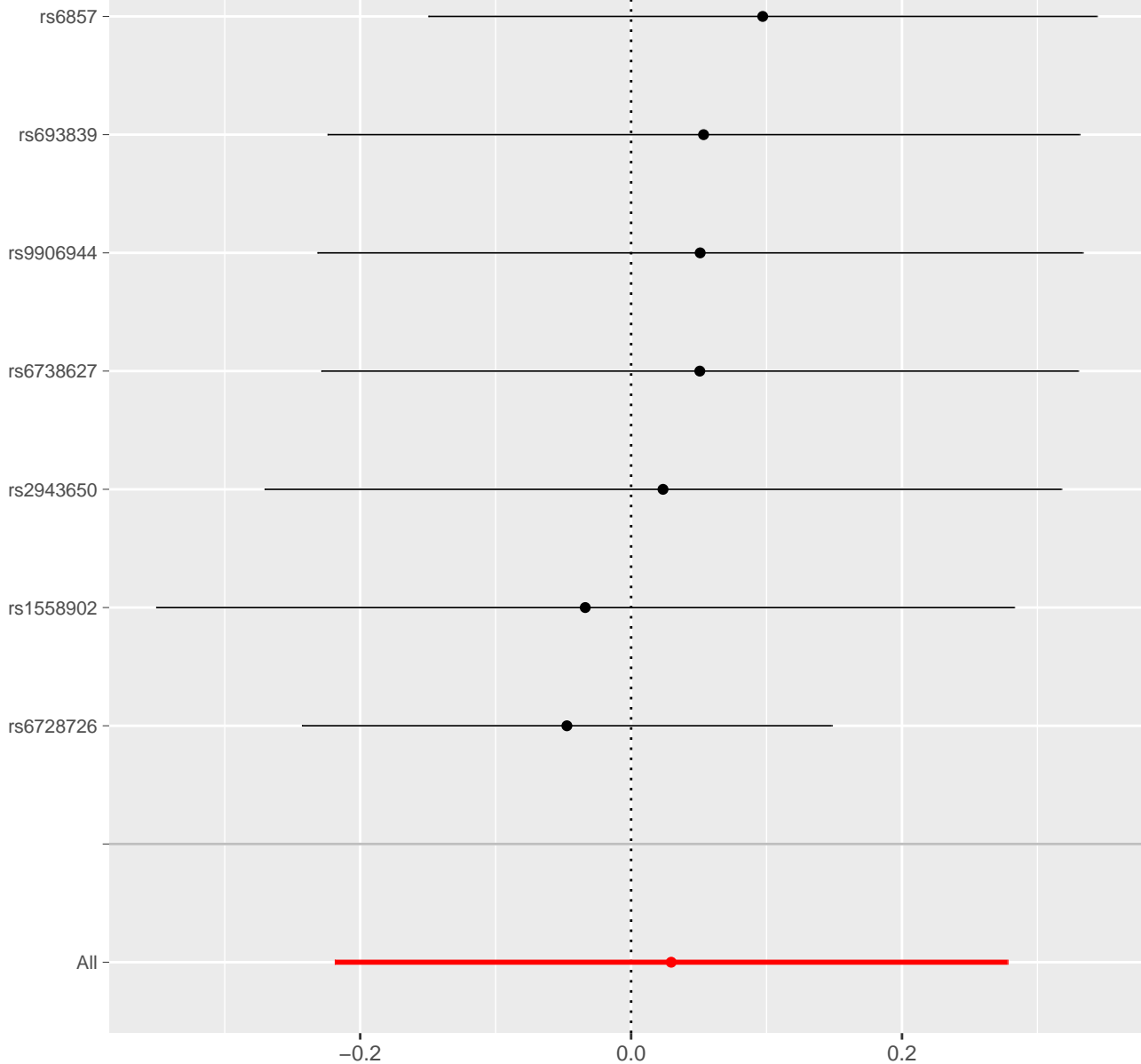
rs9906944

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-06126 || id:487'



rs1558902

rs6738627

rs6728726

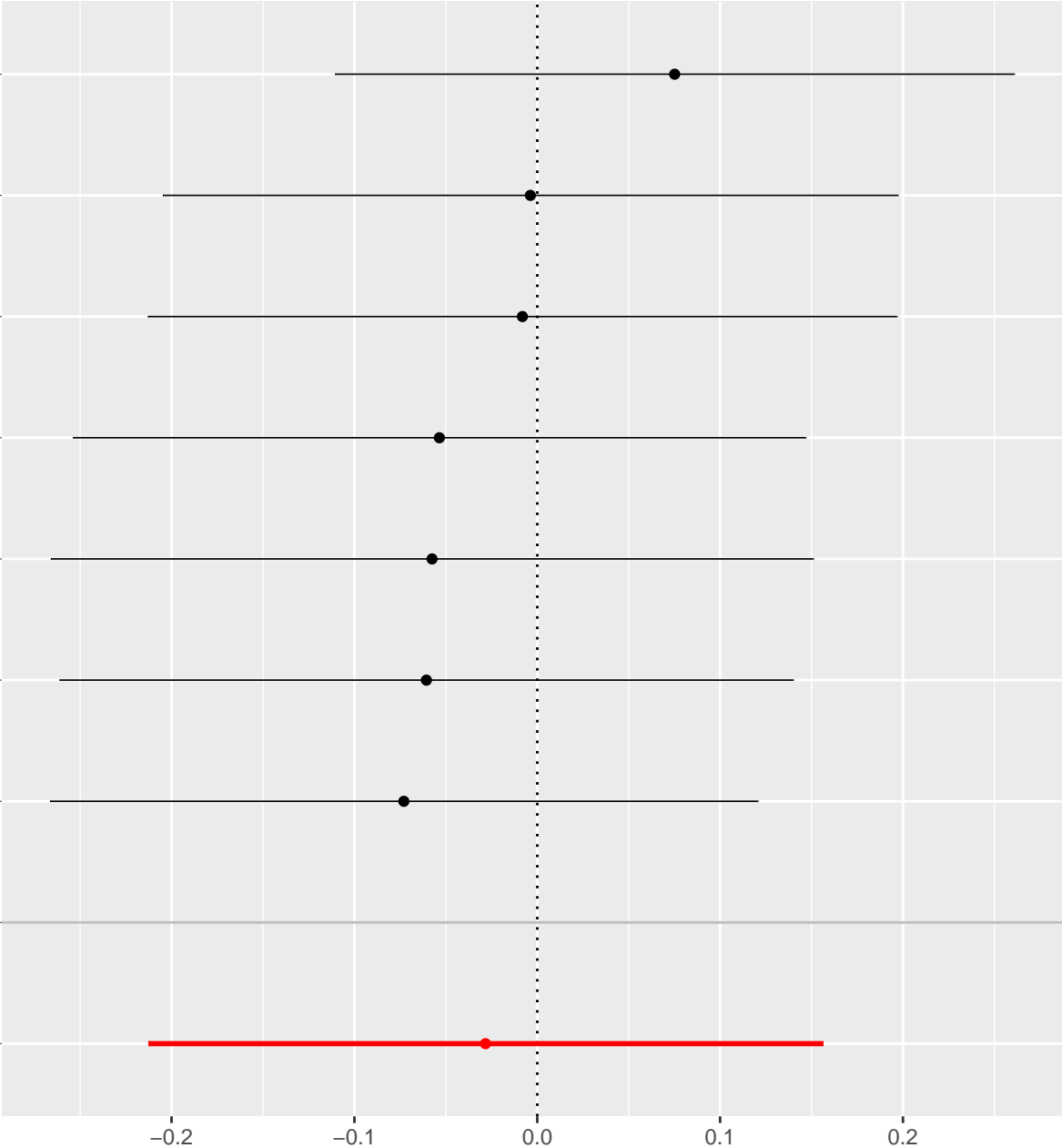
rs693839

rs6857

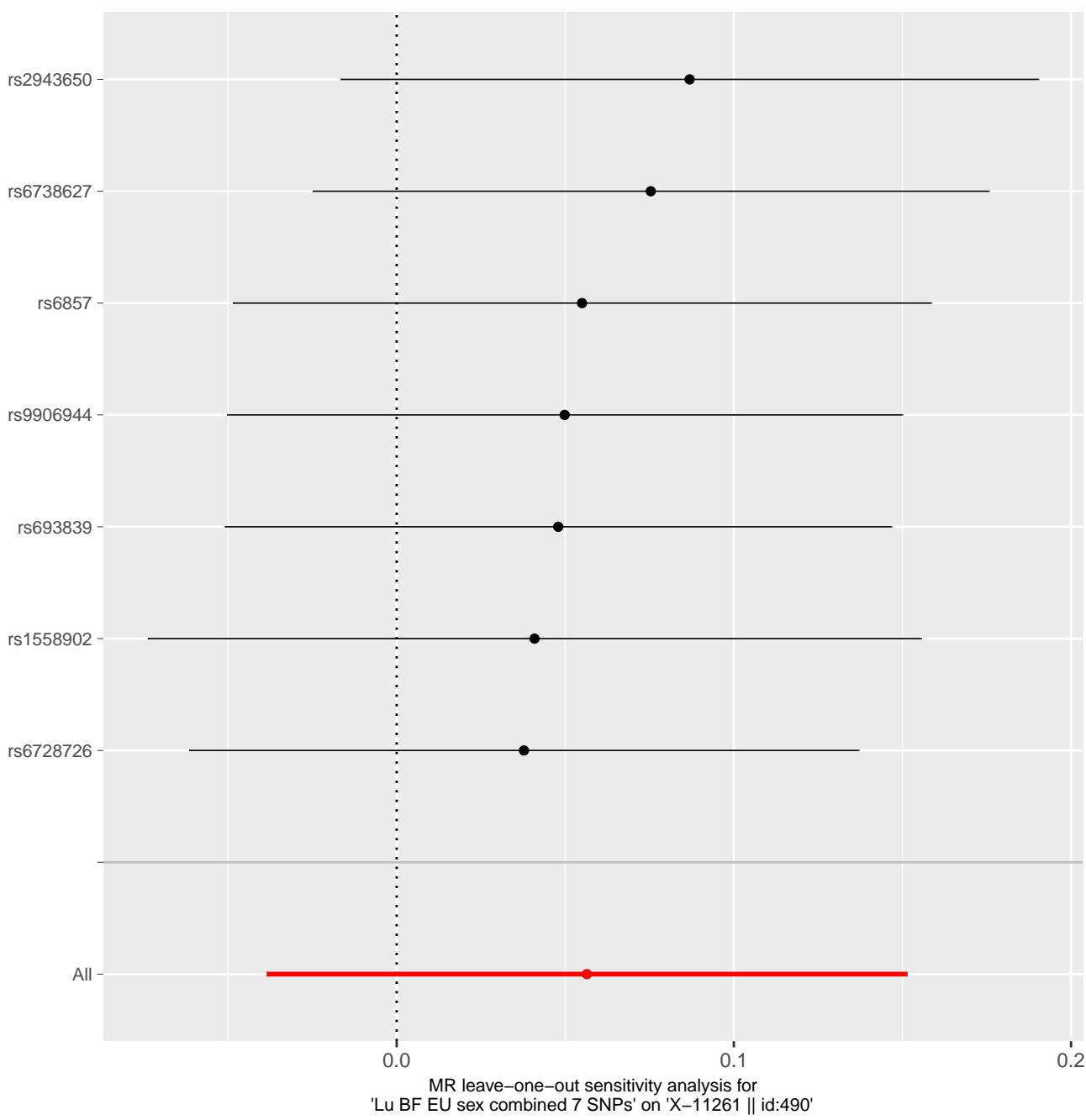
rs9906944

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11247 || id:489'



rs1558902

rs6857

rs693839

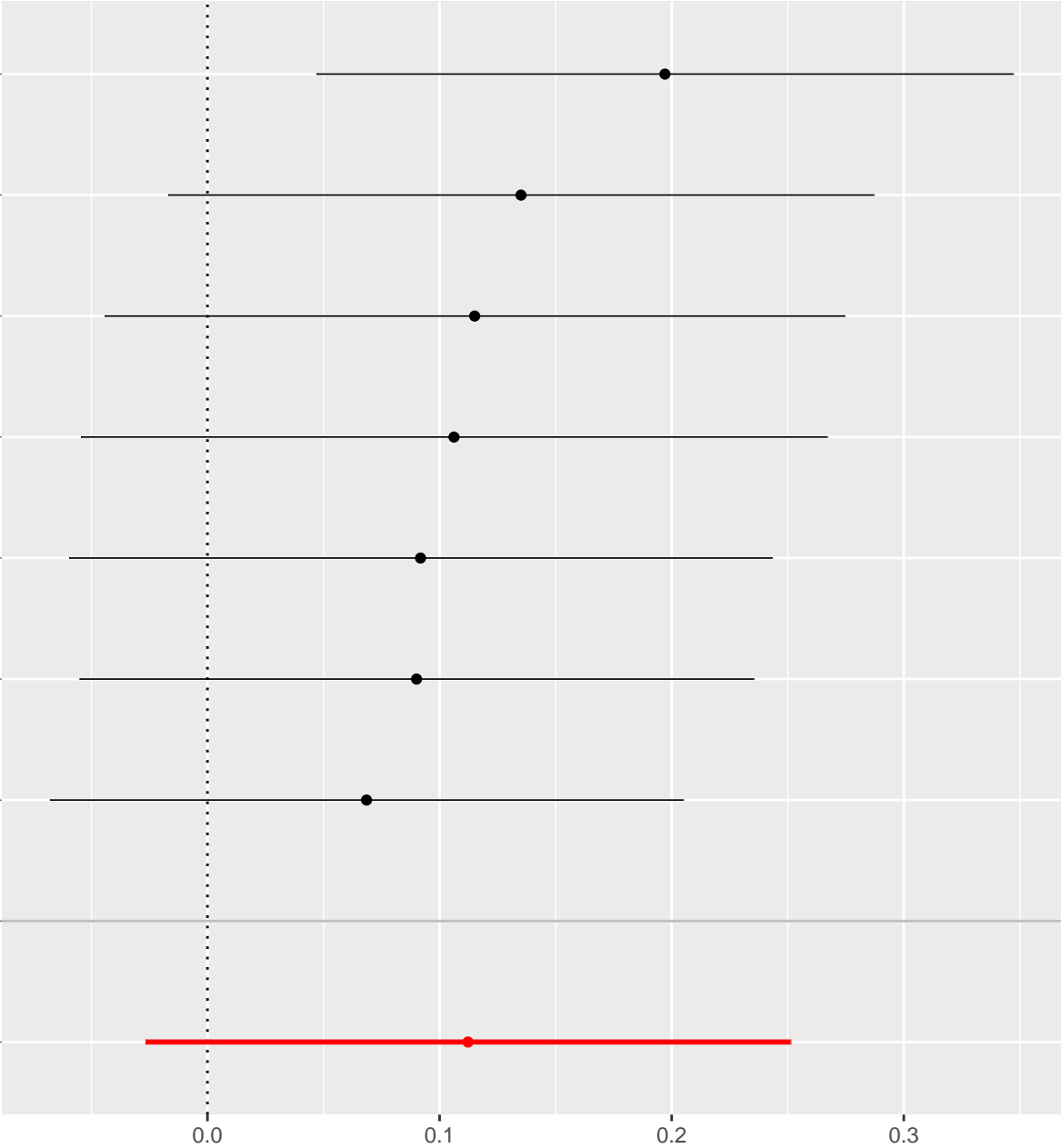
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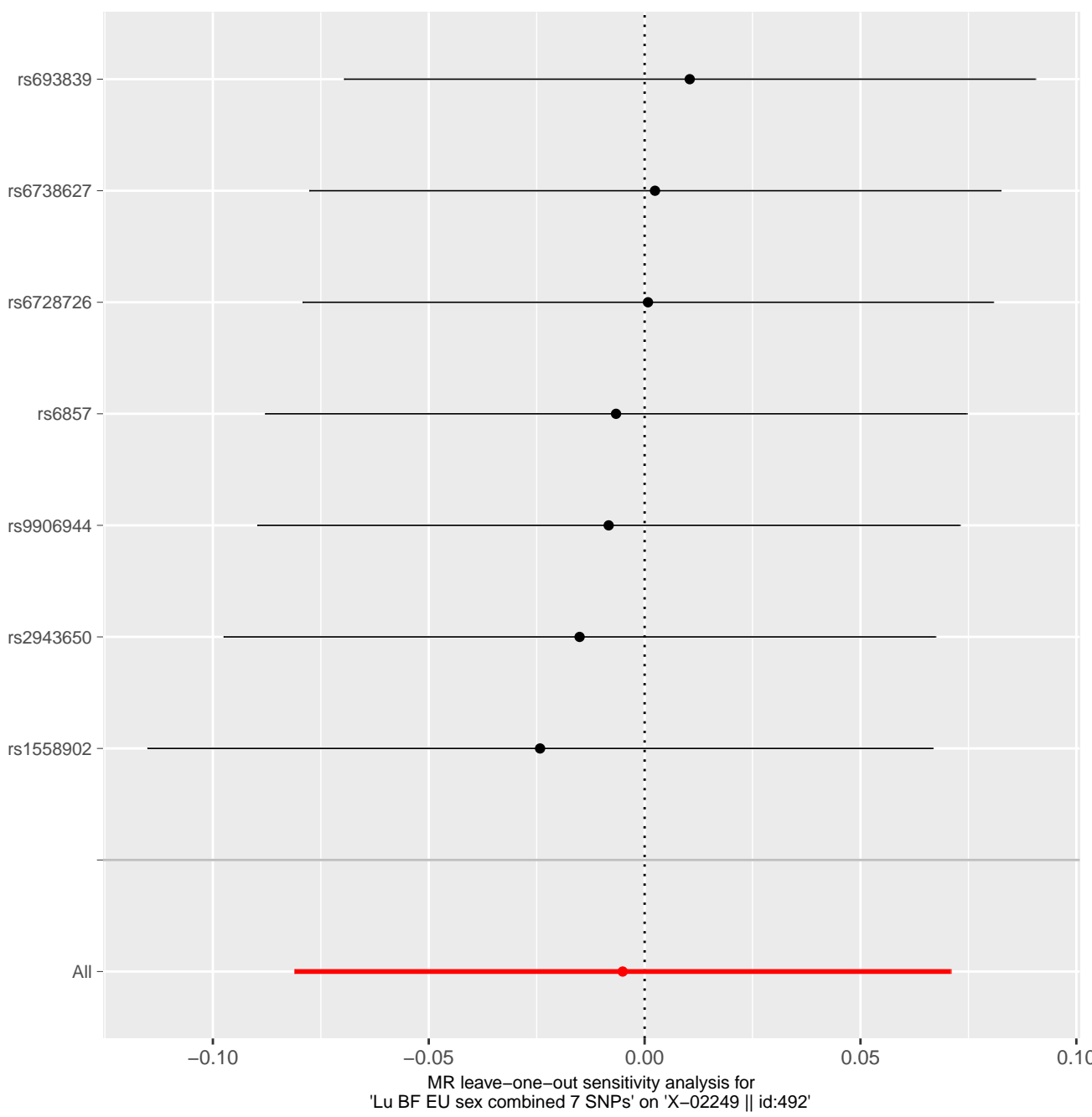
rs6728726

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Bilirubin (E,E)\* || id:491'



rs1558902

rs6857

rs693839

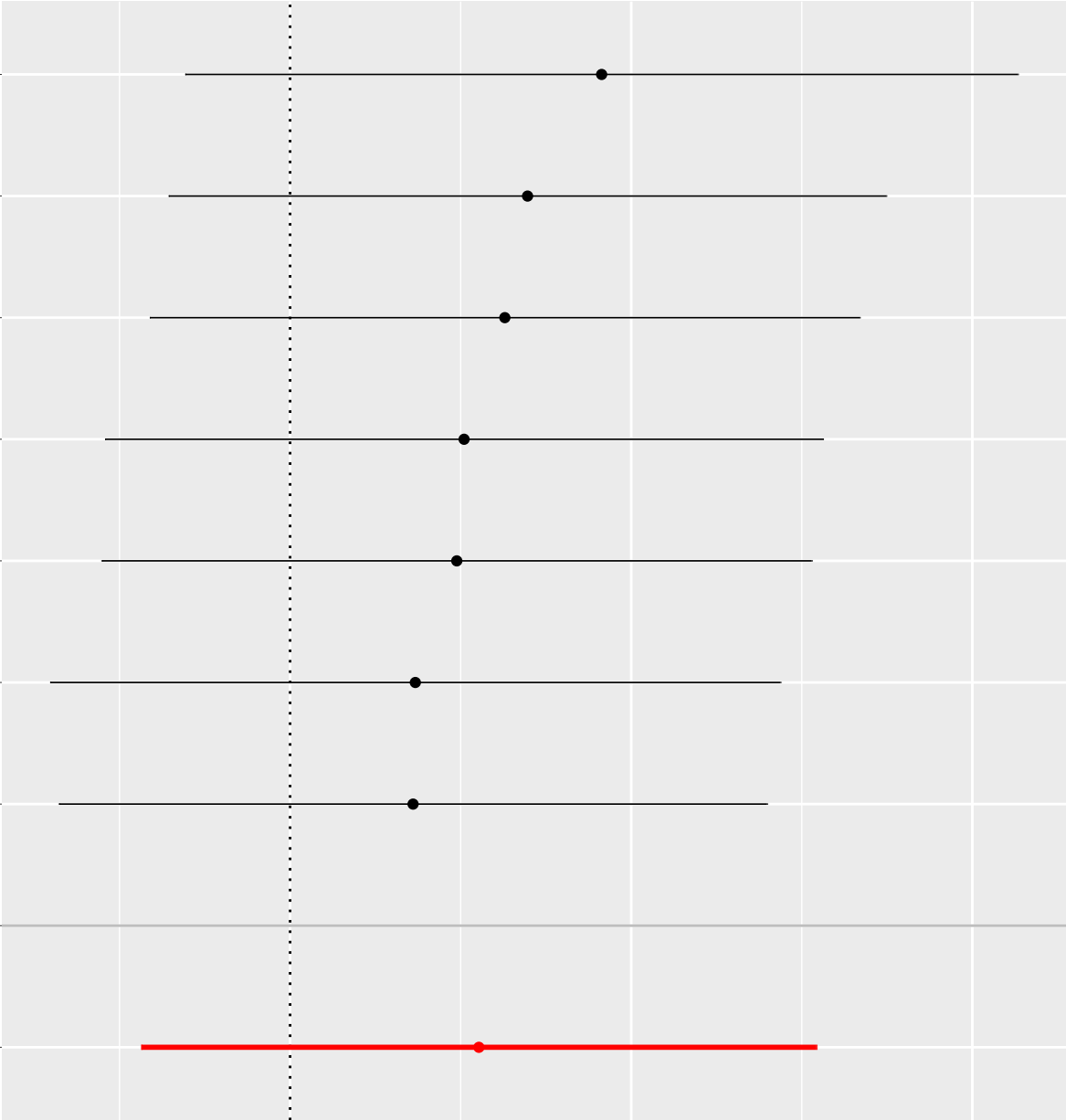
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rs6738627

rs2943650

rs6728726

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Heme\*' || id:493'

rs1558902

rs6728726

rs2943650

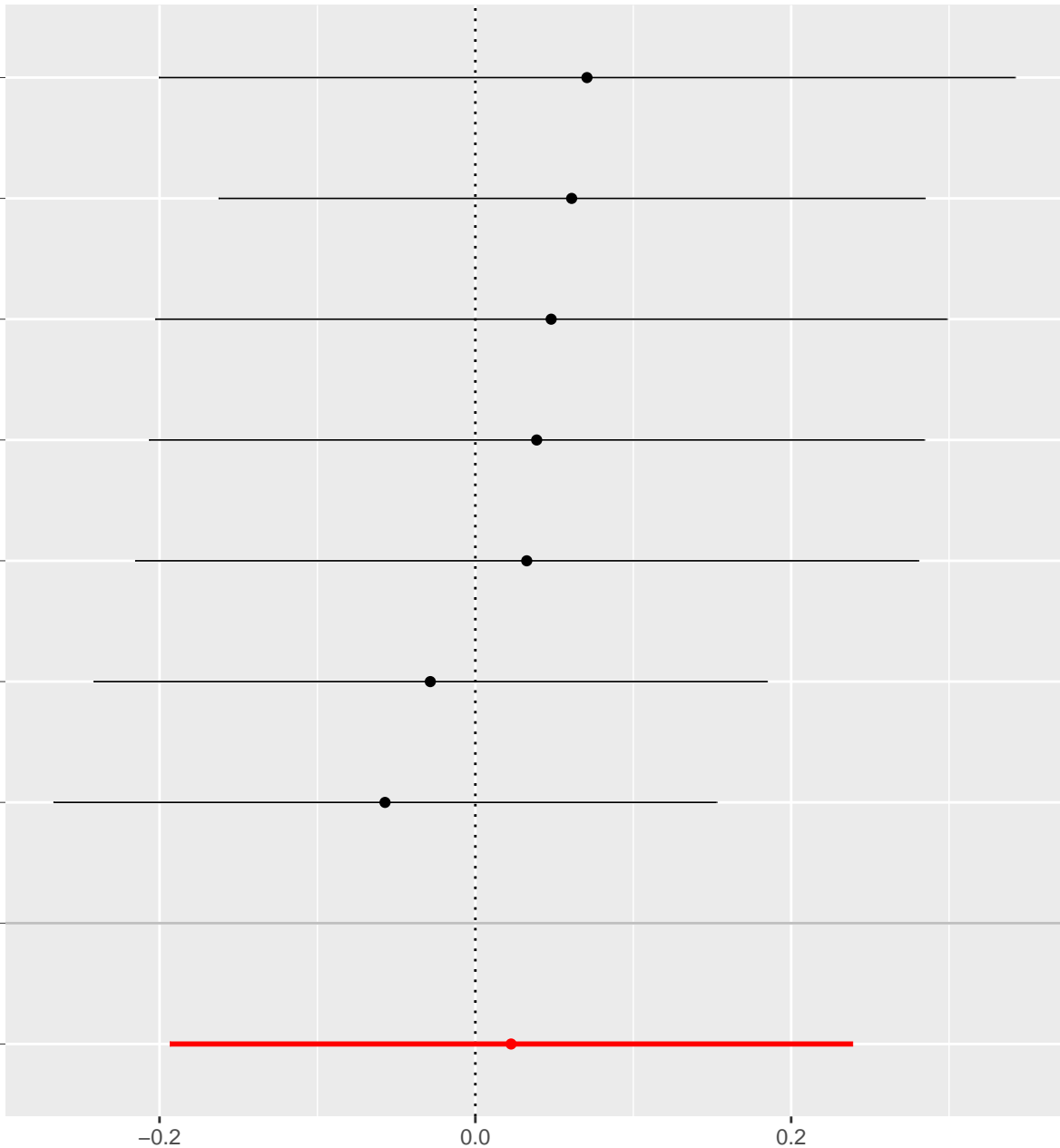
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rs693839

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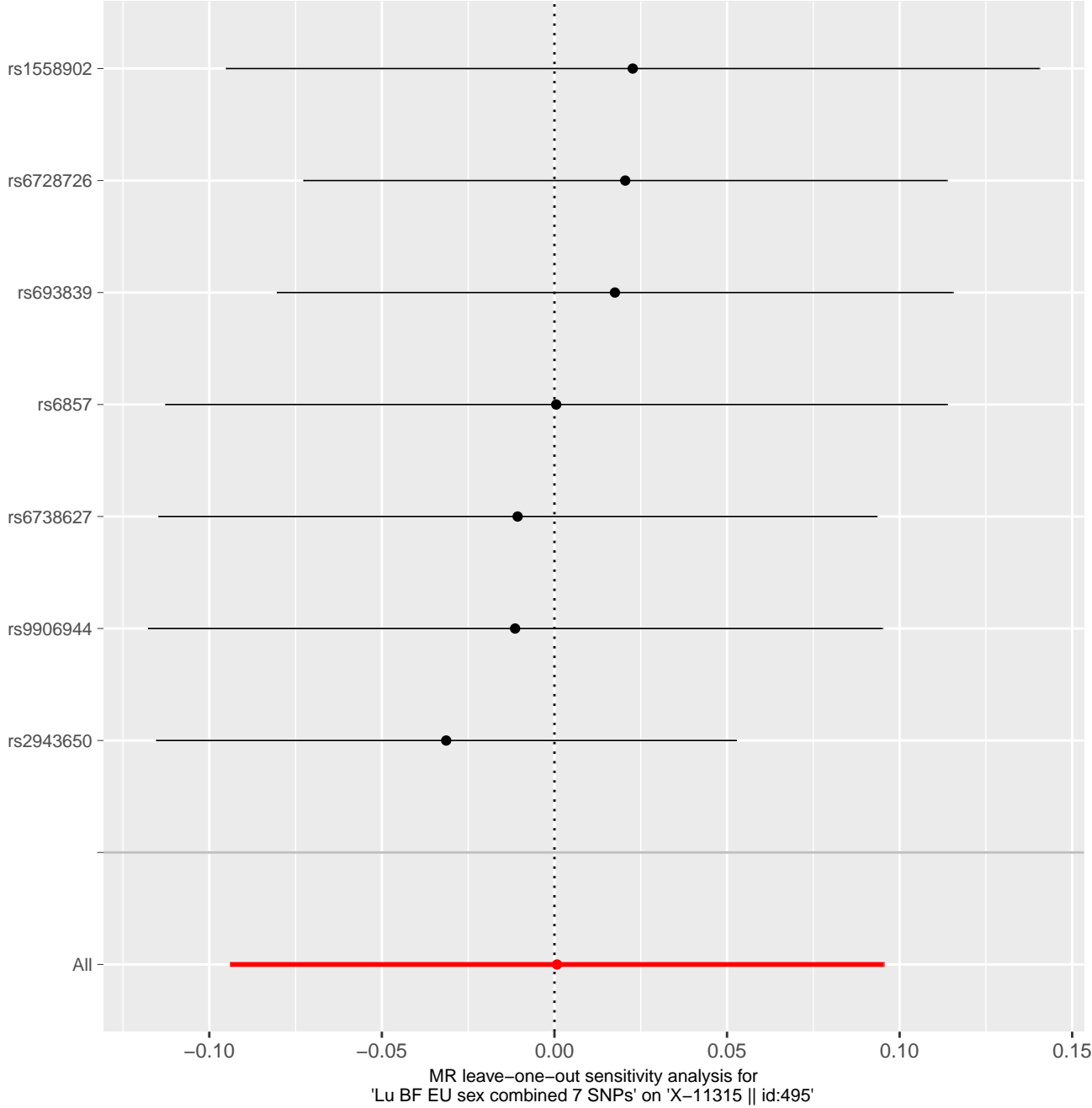
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All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11299 || id:494'





rs1558902

rs9906944

rs6728726

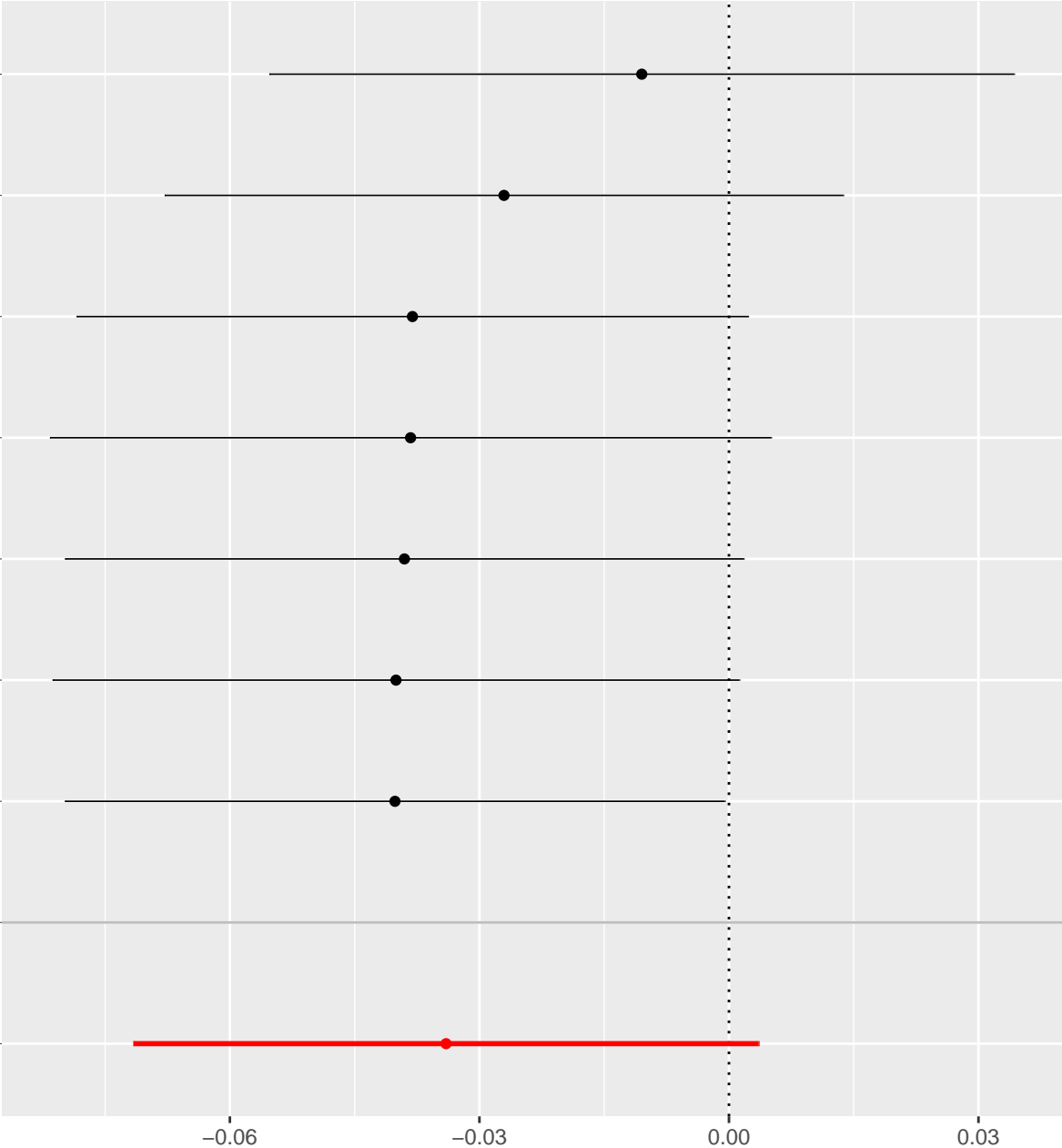
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rs693839

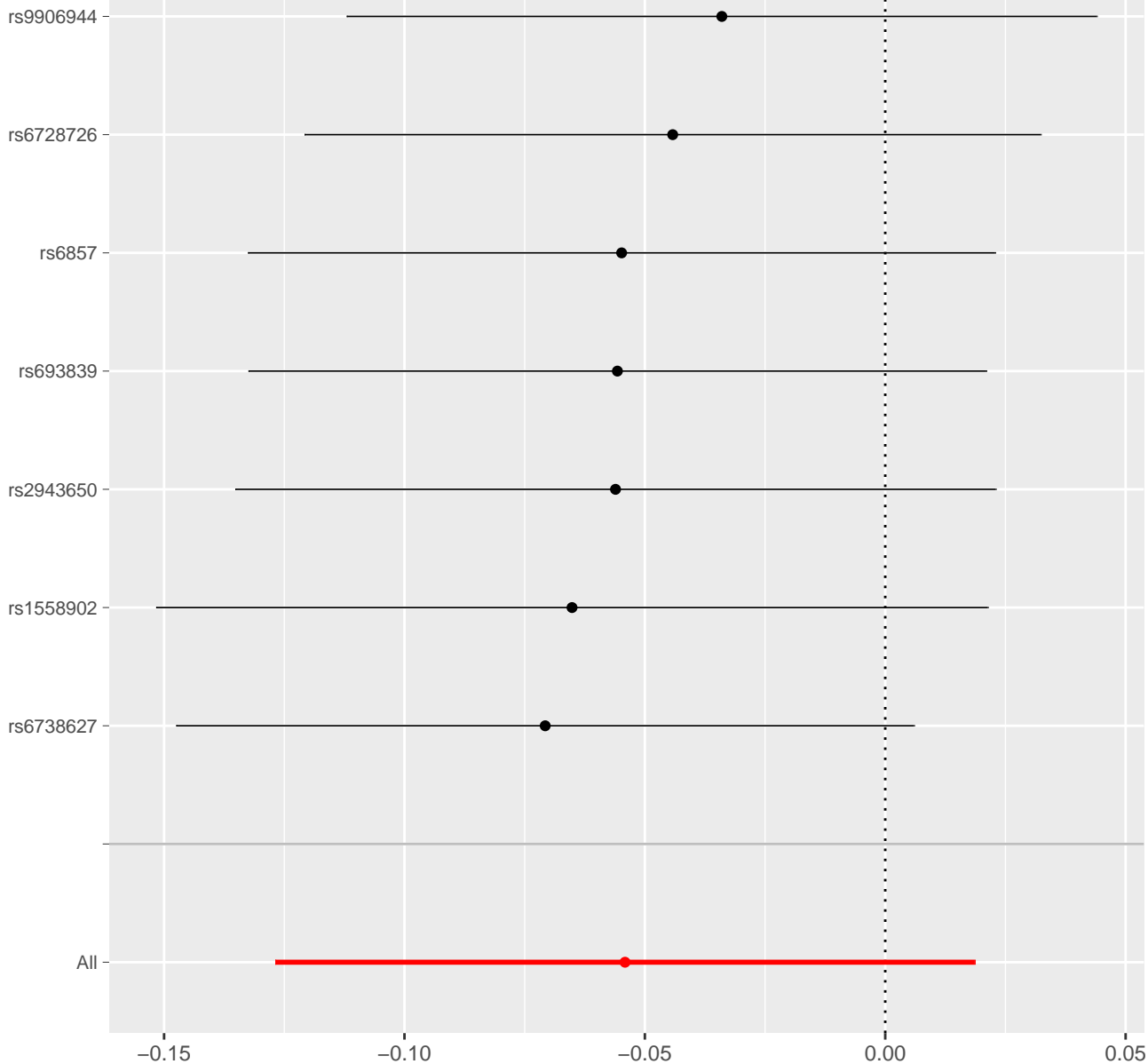
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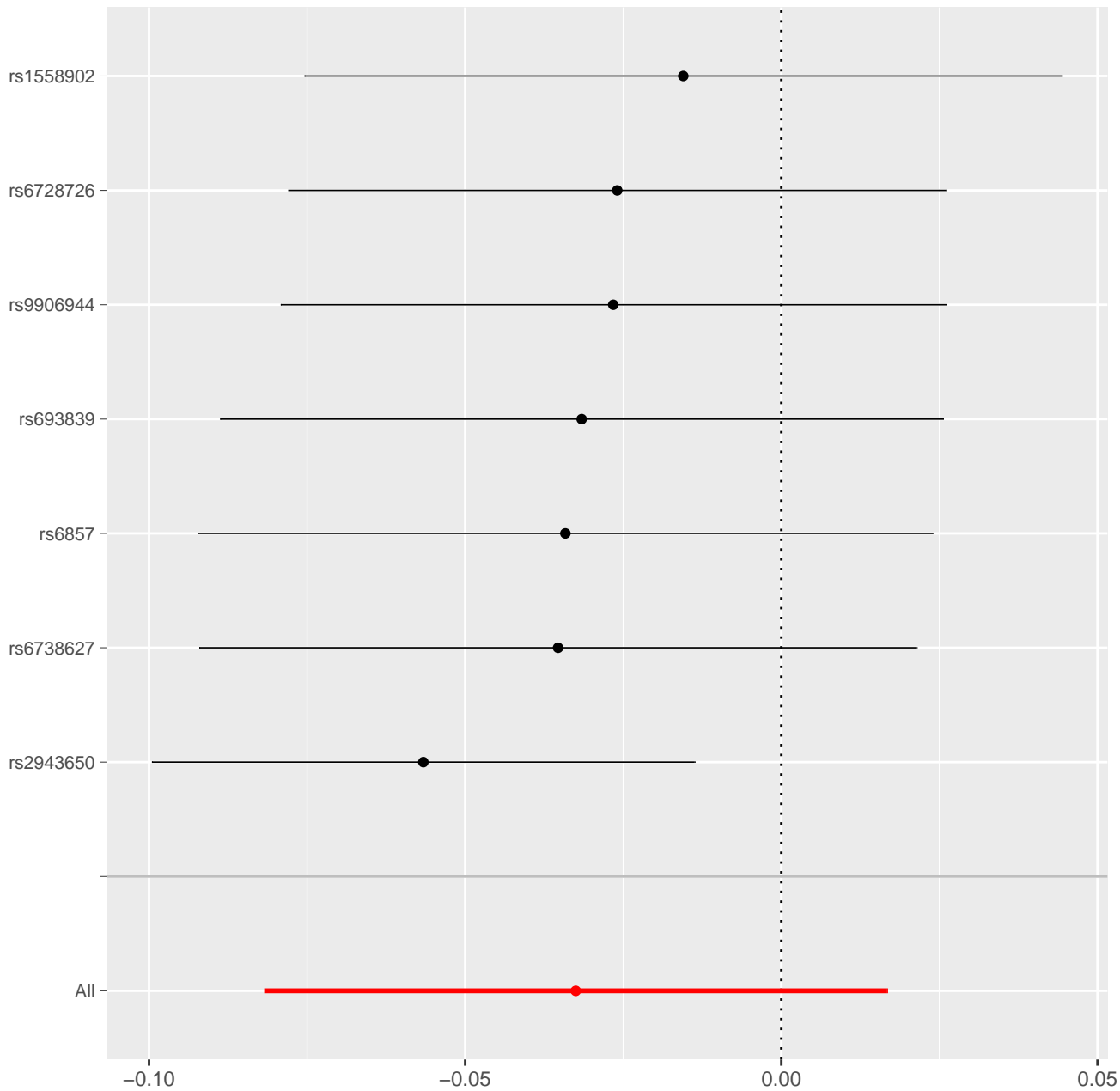
All



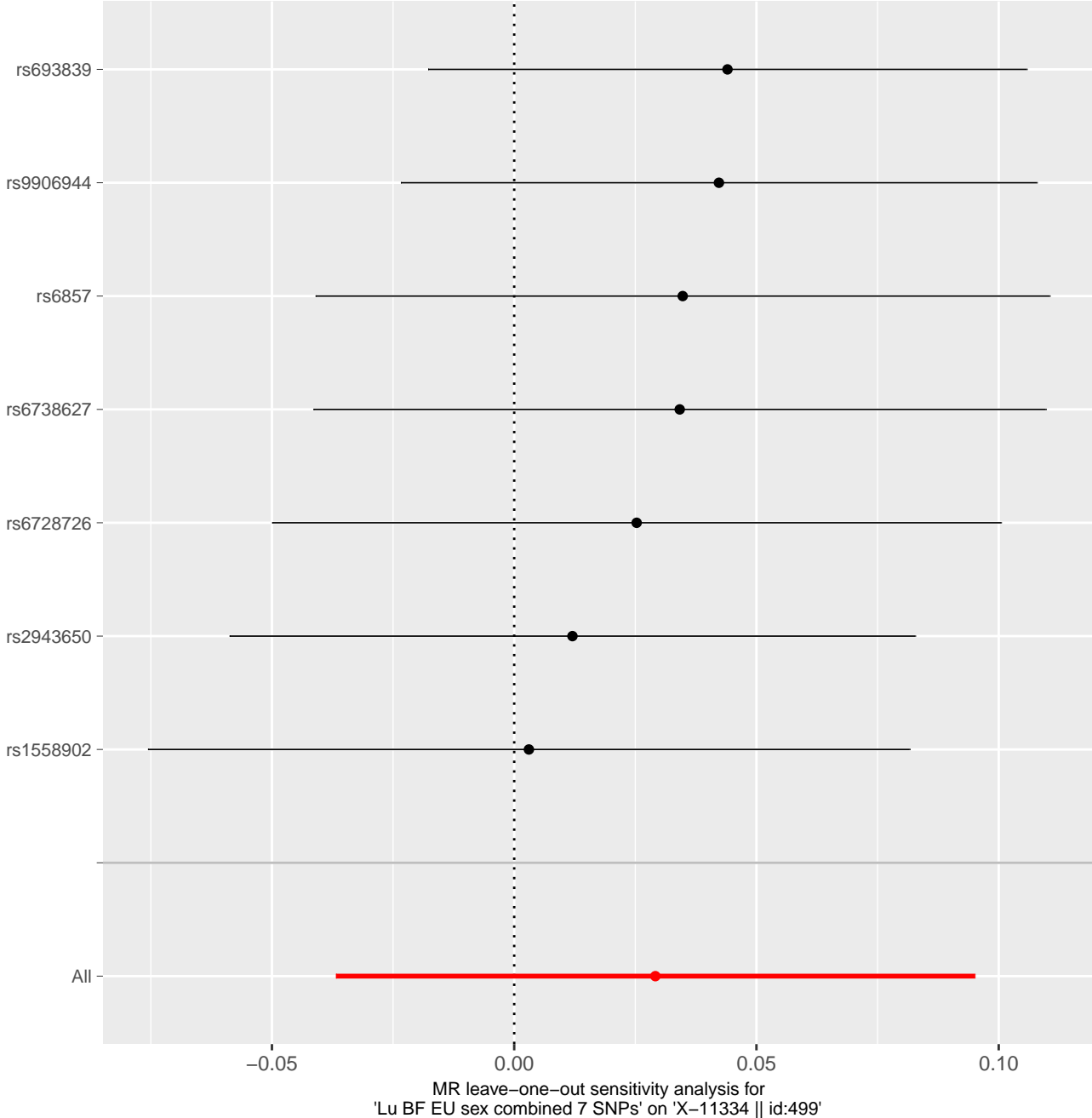
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11317 || id:496'

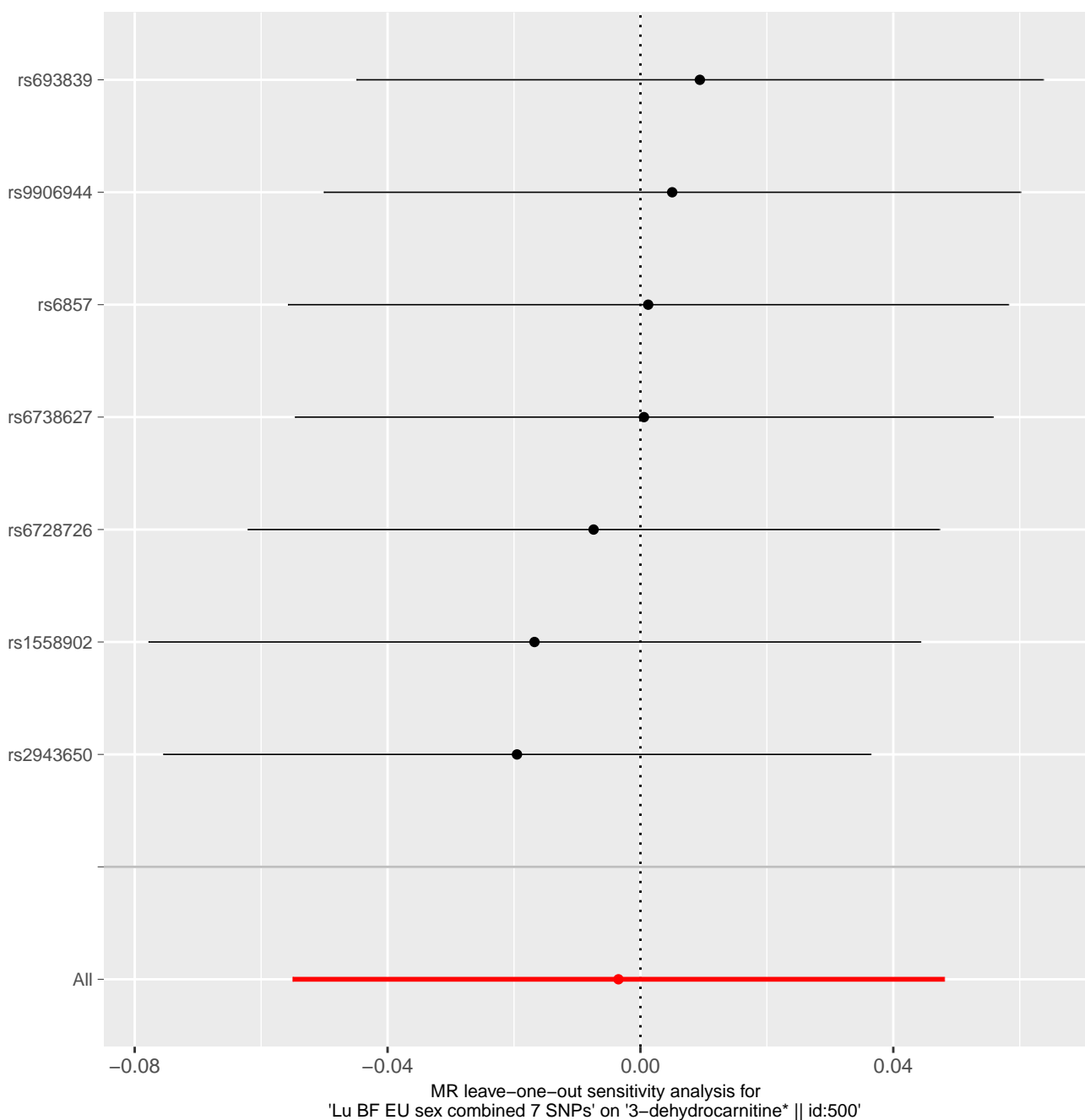


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-linoleoylglycerophosphoethanolamine\* || id:497'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11327 || id:498'





rs1558902

rs693839

rs6728726

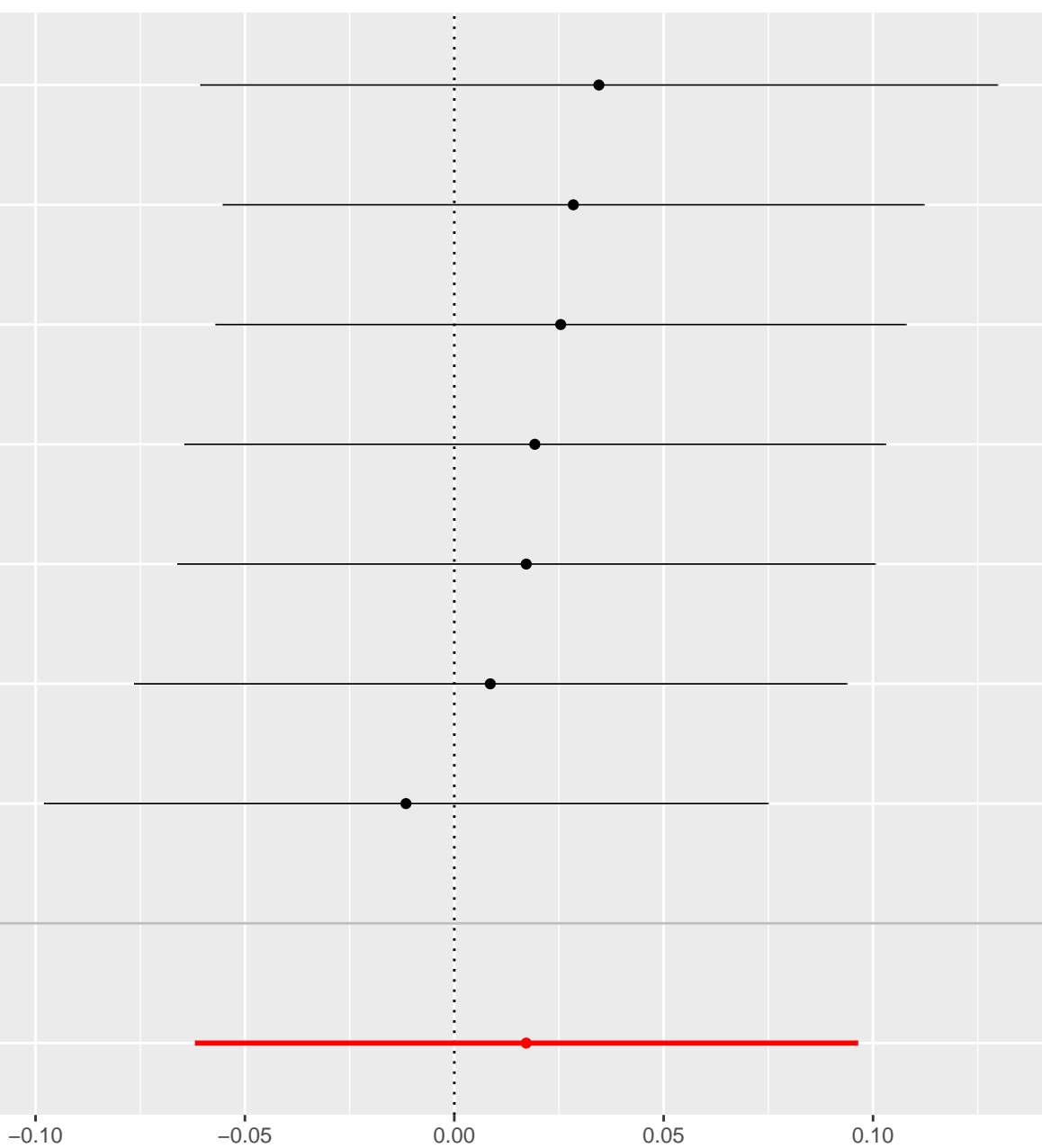
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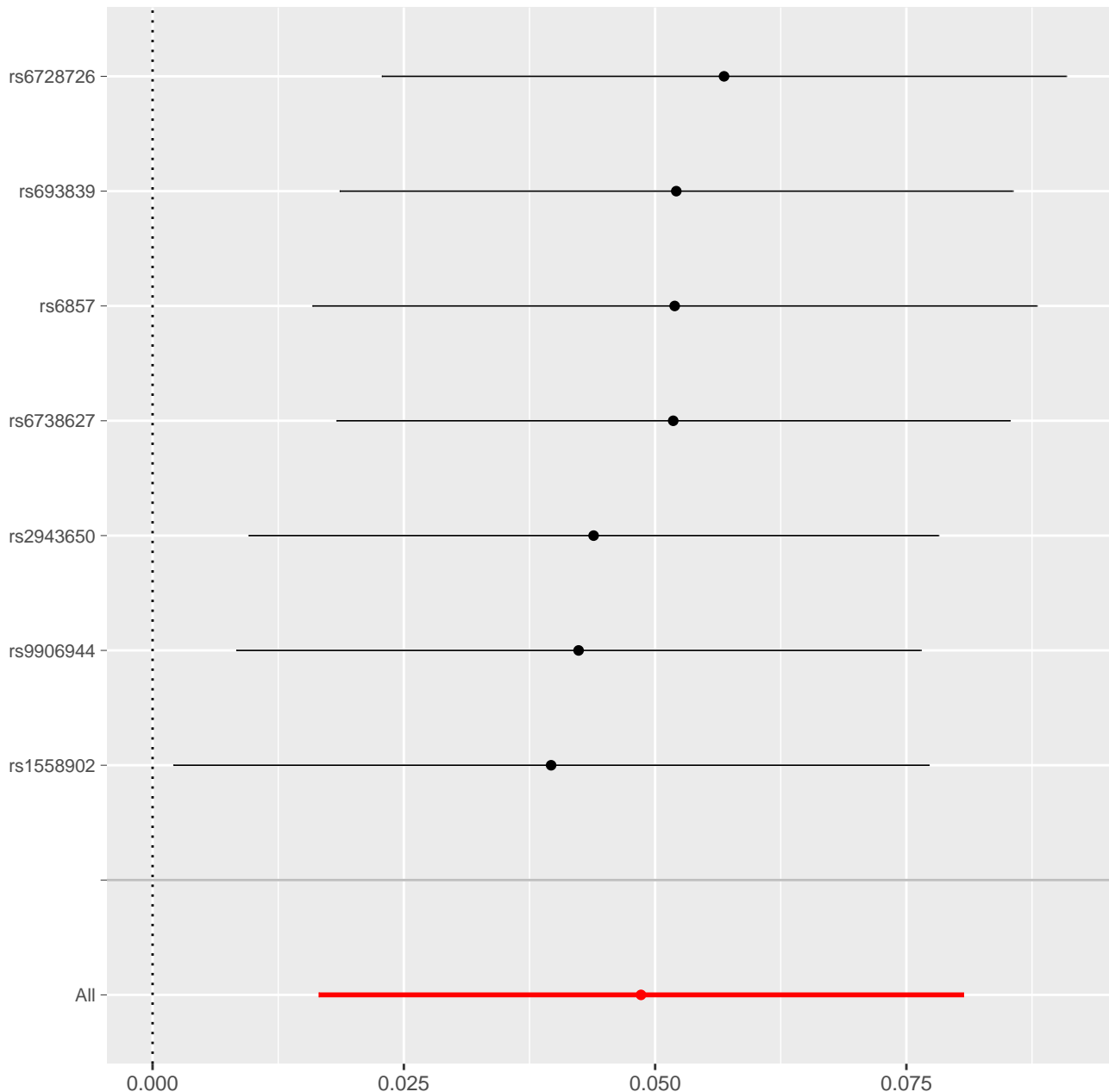
rs9906944

rs6857

rs2943650

All







rs1558902

rs2943650

rs6857

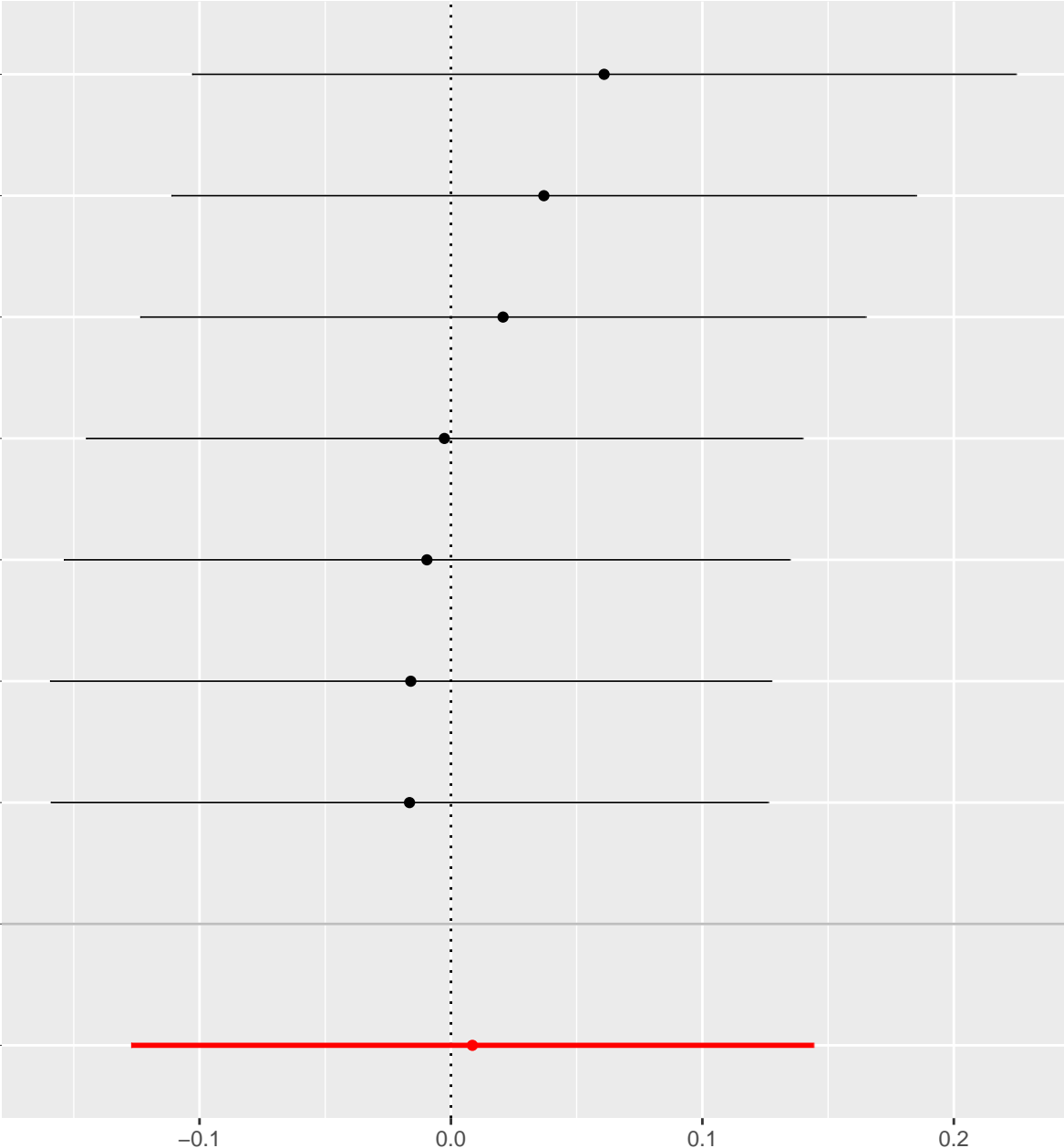
rs693839

rs9906944

rs6738627

rs6728726

All



MR leave-one-out sensitivity analysis for  
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rs6728726

rs693839

rs1558902

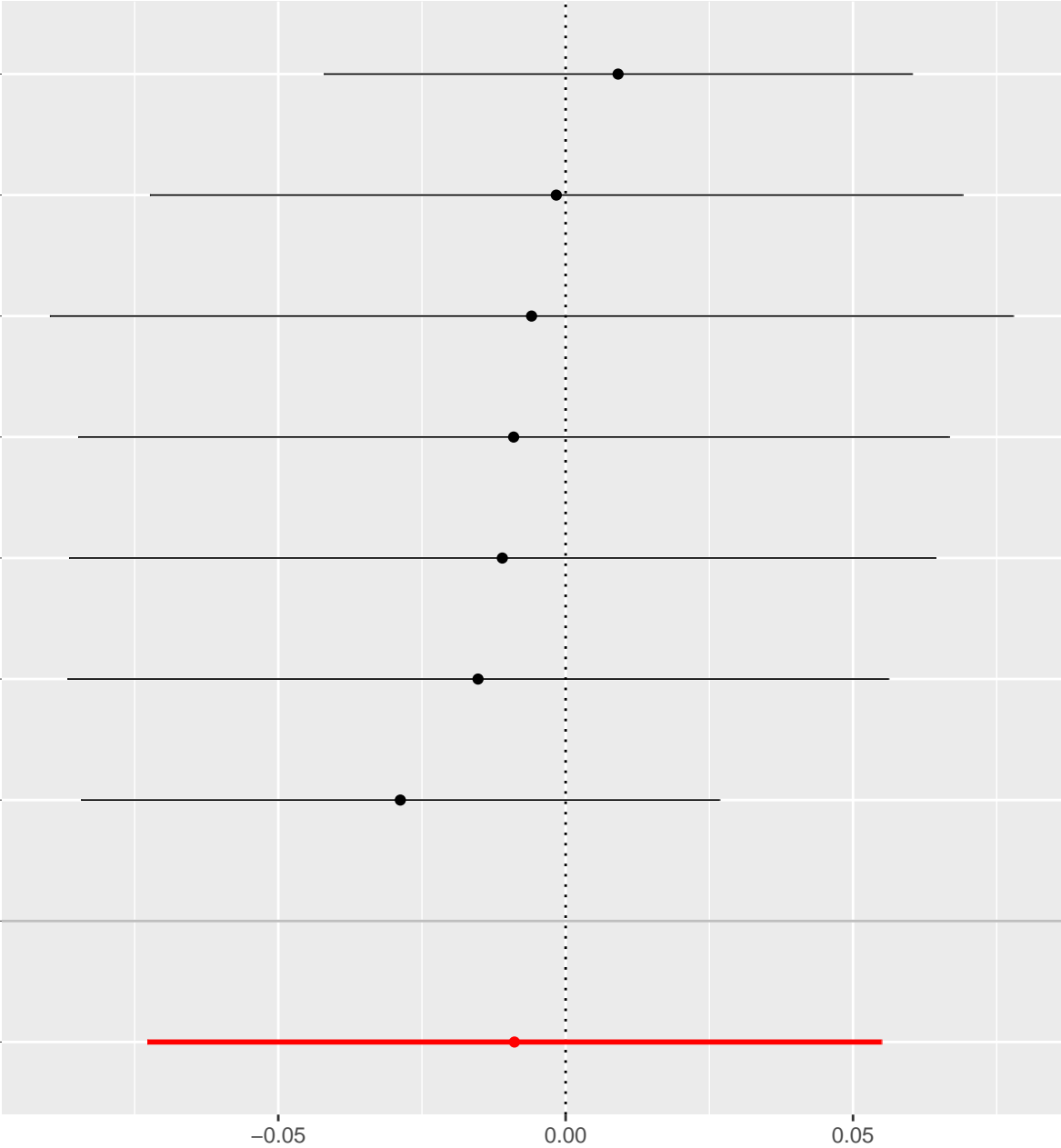
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rs6857

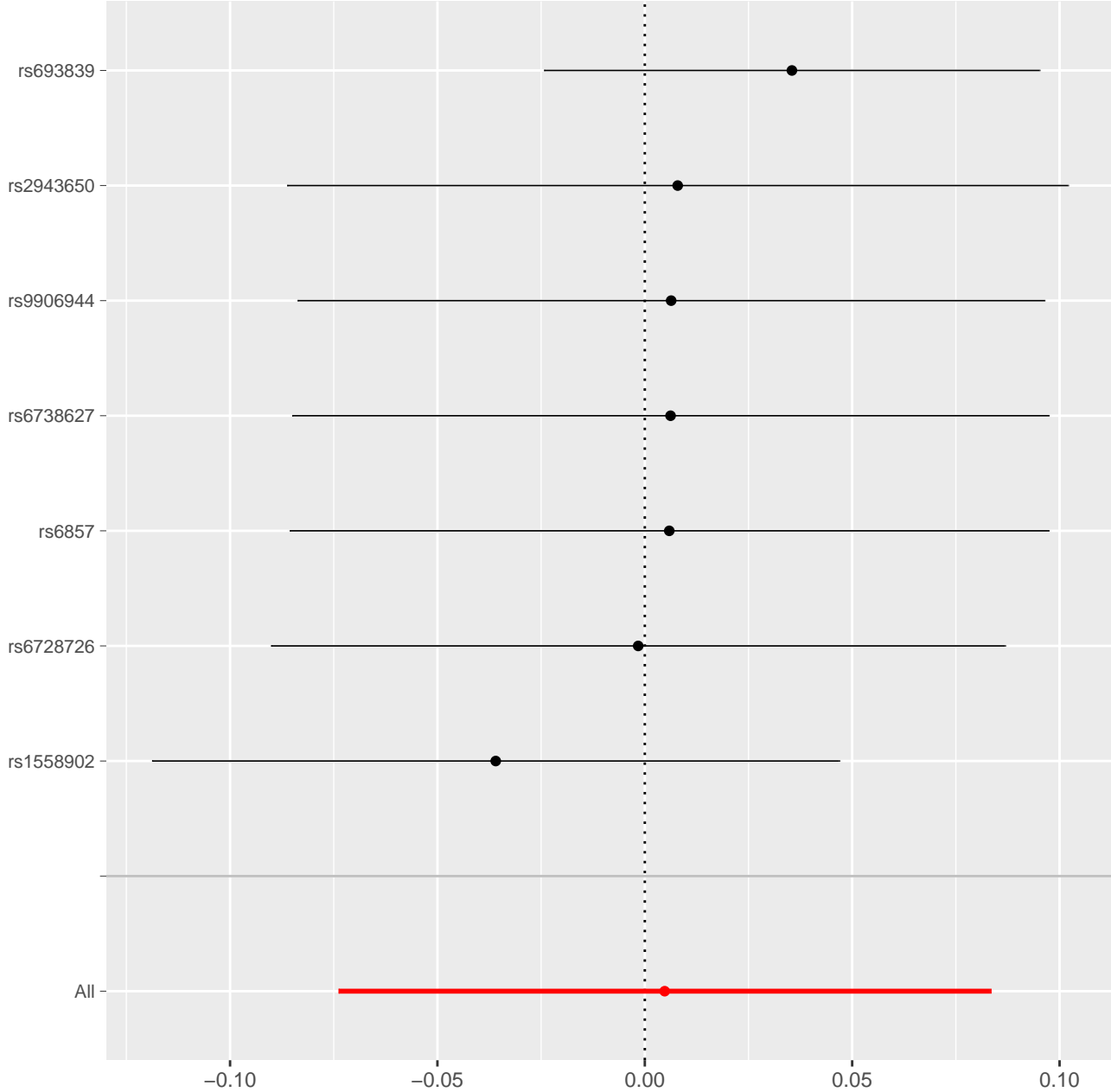
rs6738627

rs9906944

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11381 || id:504'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-03056--N-[3-(2-Oxopyrrolidin-1-yl)propyl]acetamide || id:505'

rs1558902

rs6738627

rs9906944

rs6728726

rs693839

rs2943650

rs6857

All

-0.050

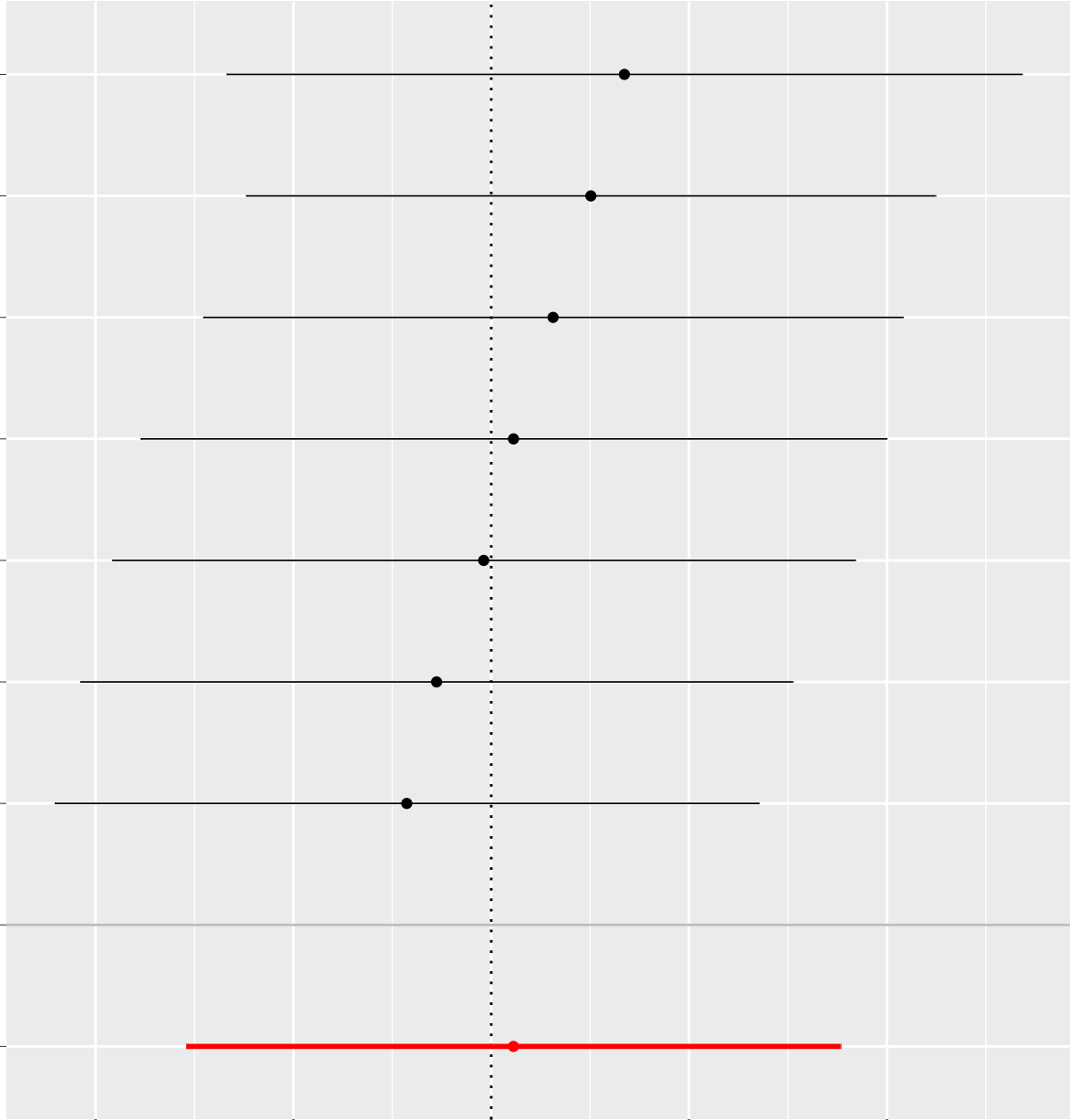
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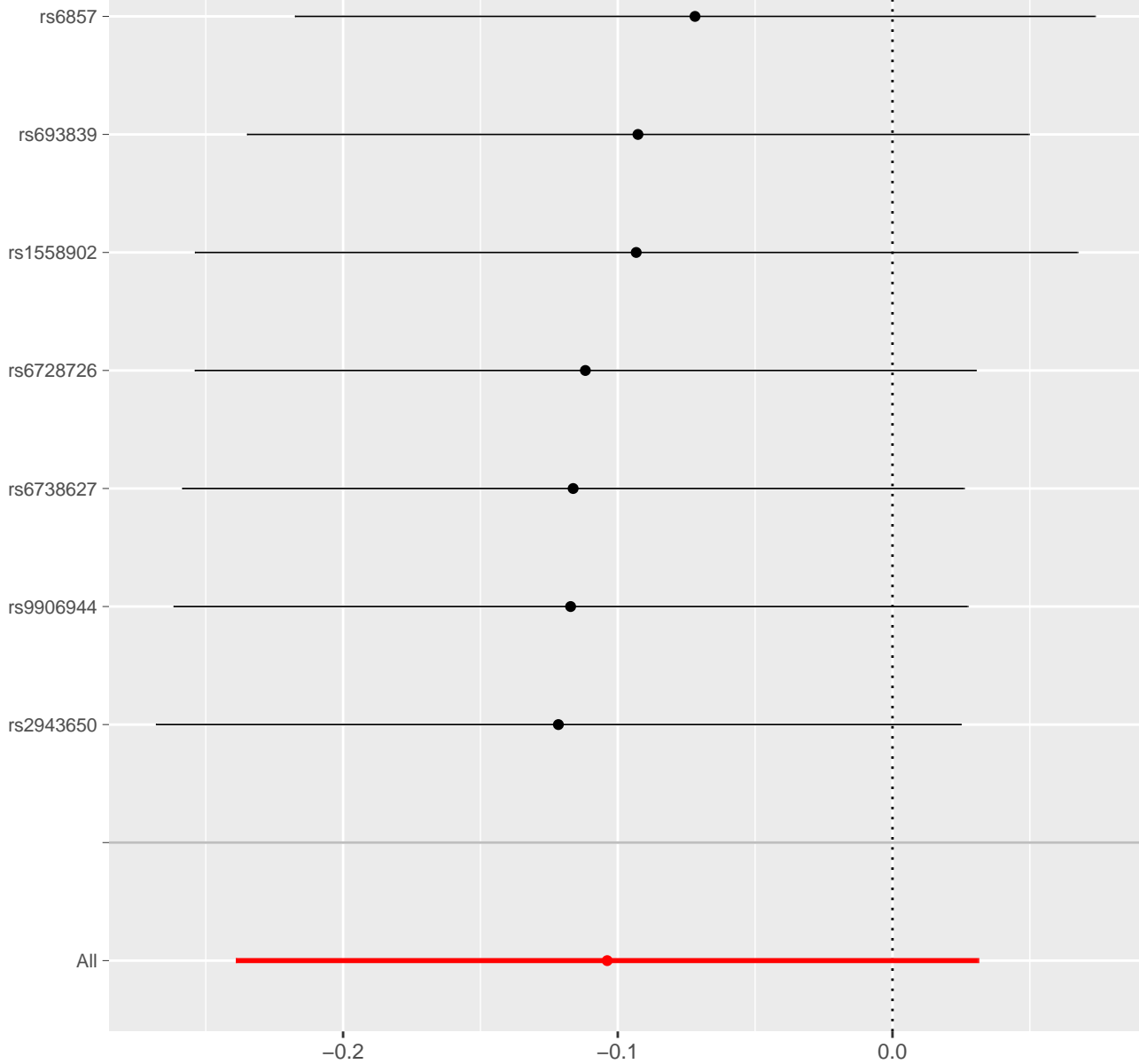
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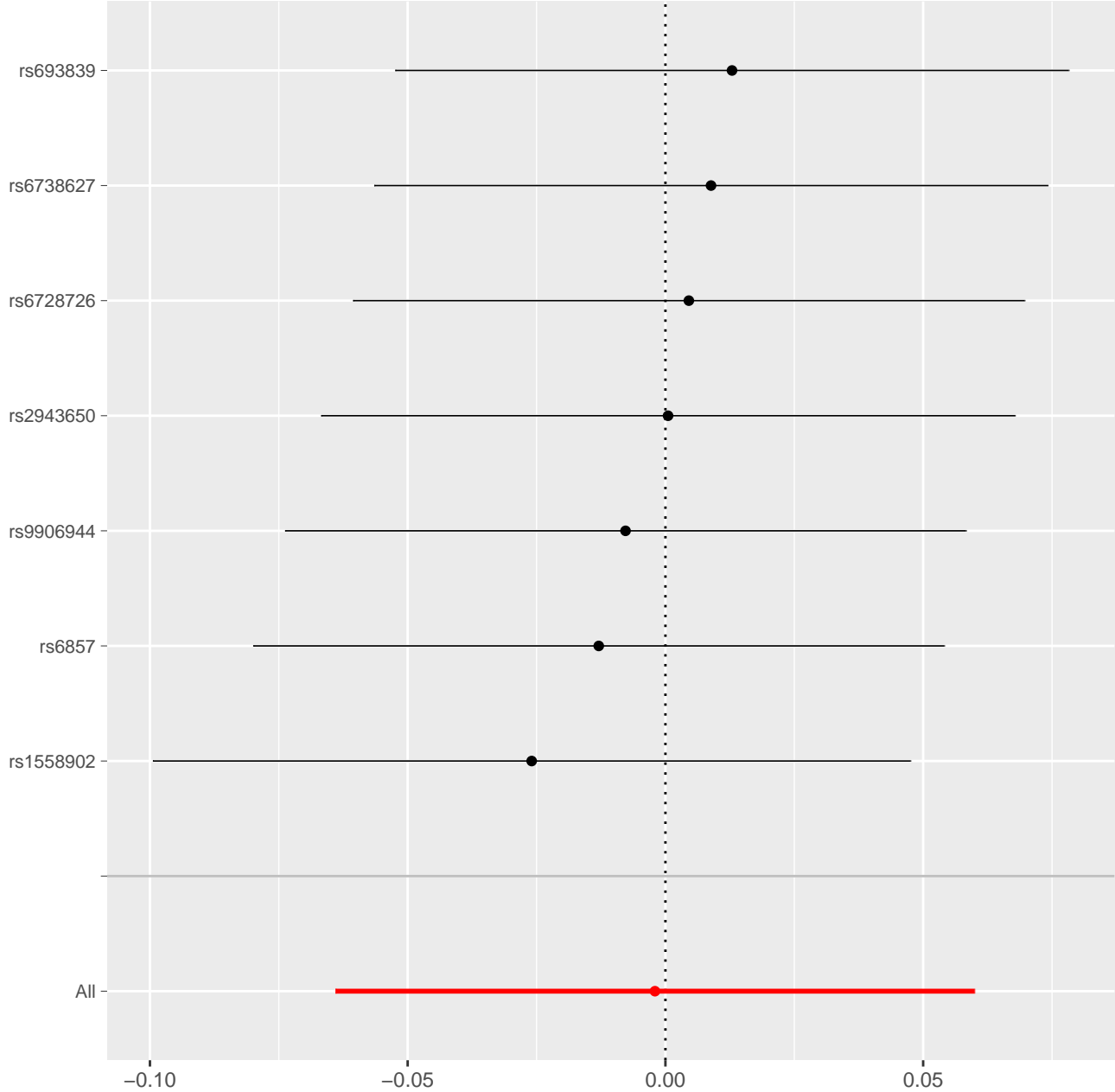
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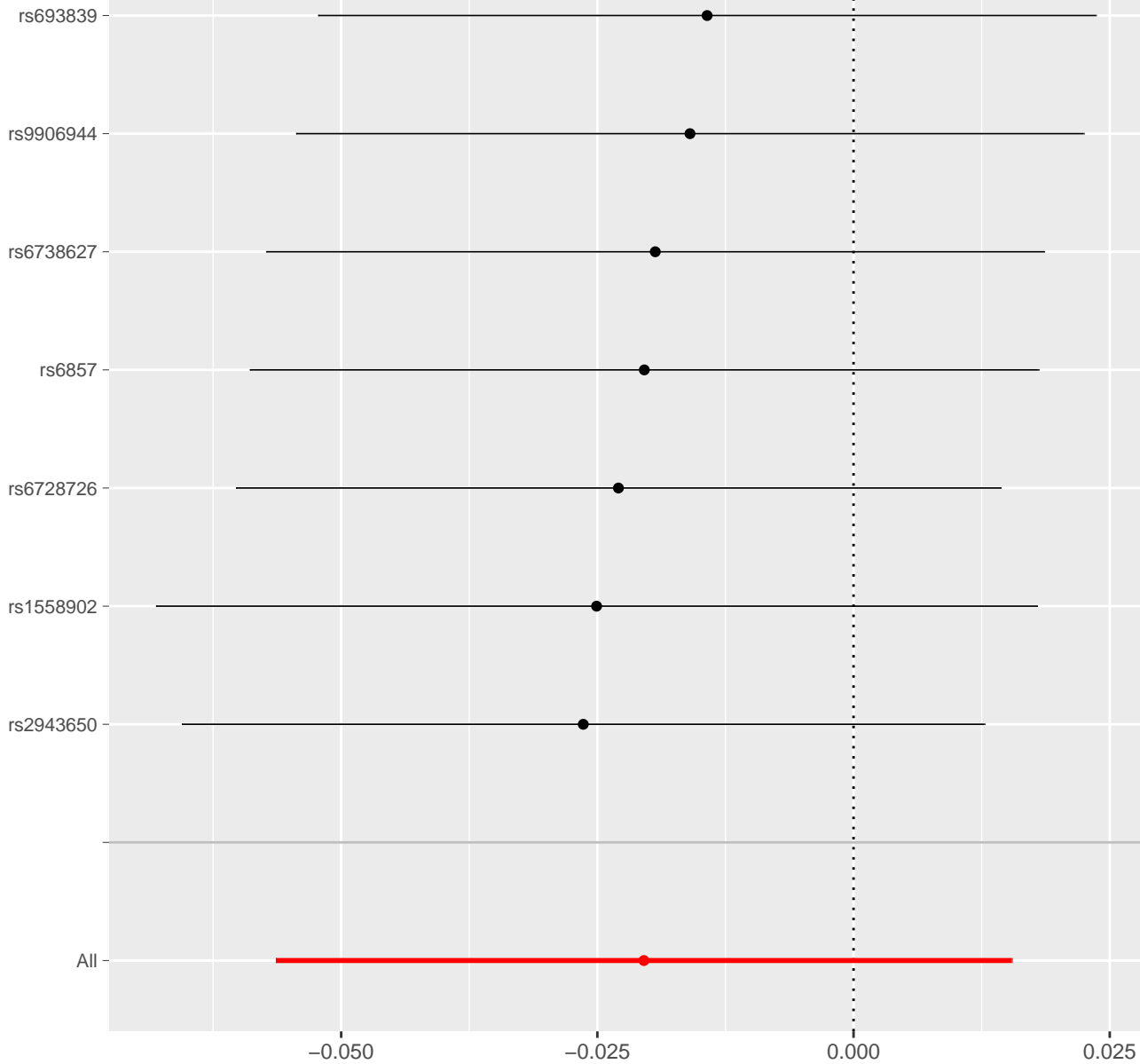
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11412 || id:506'

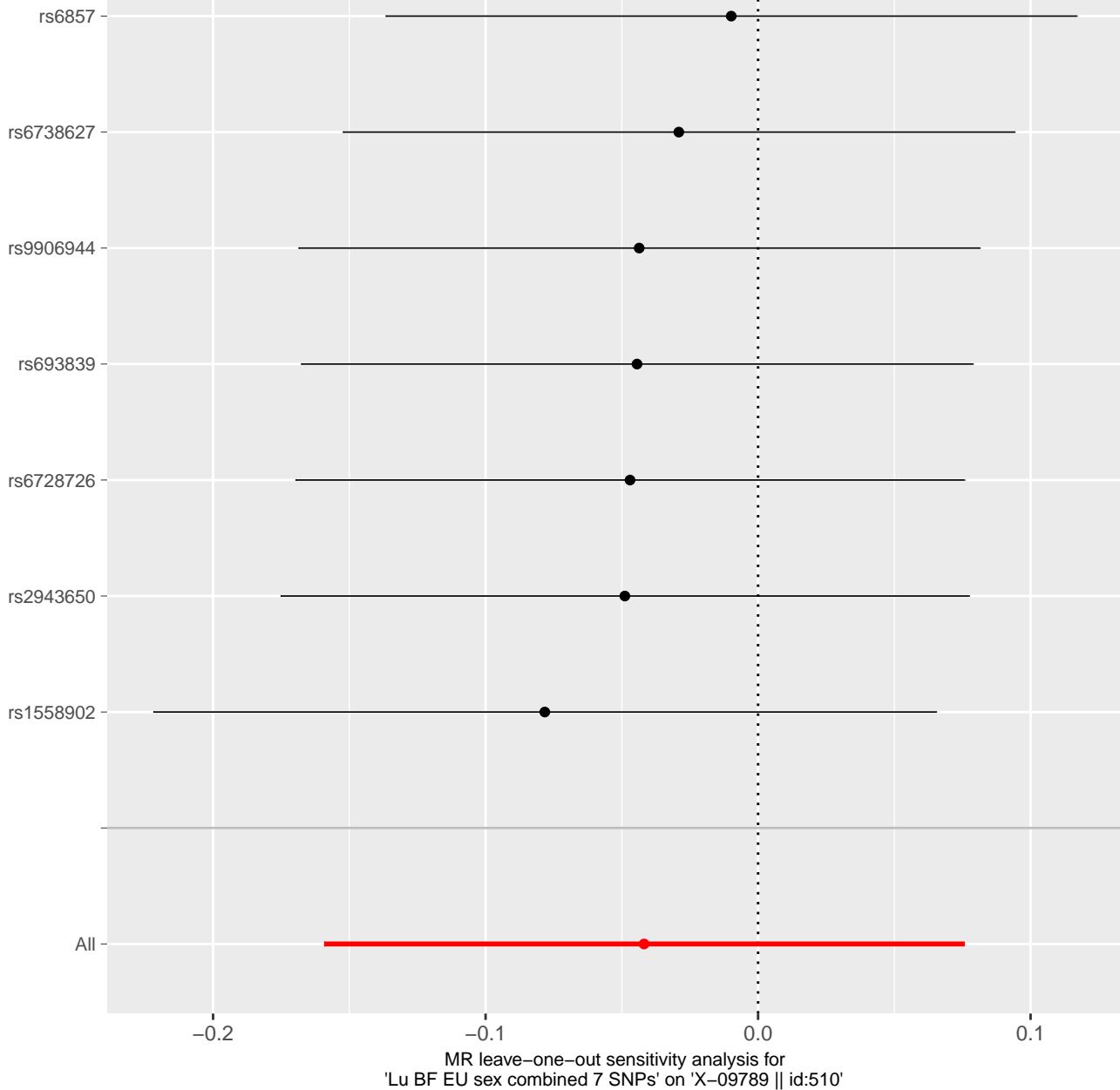




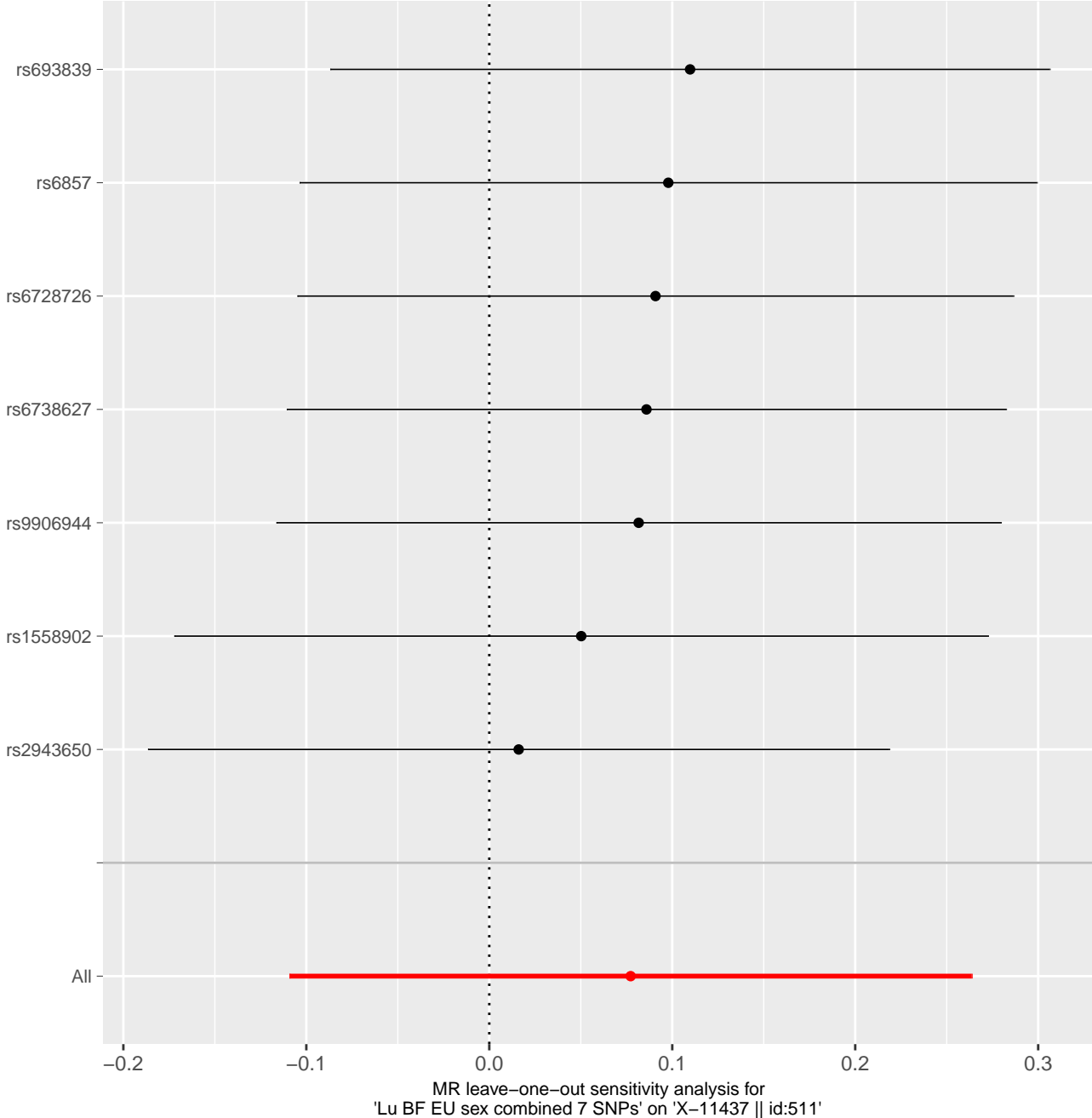


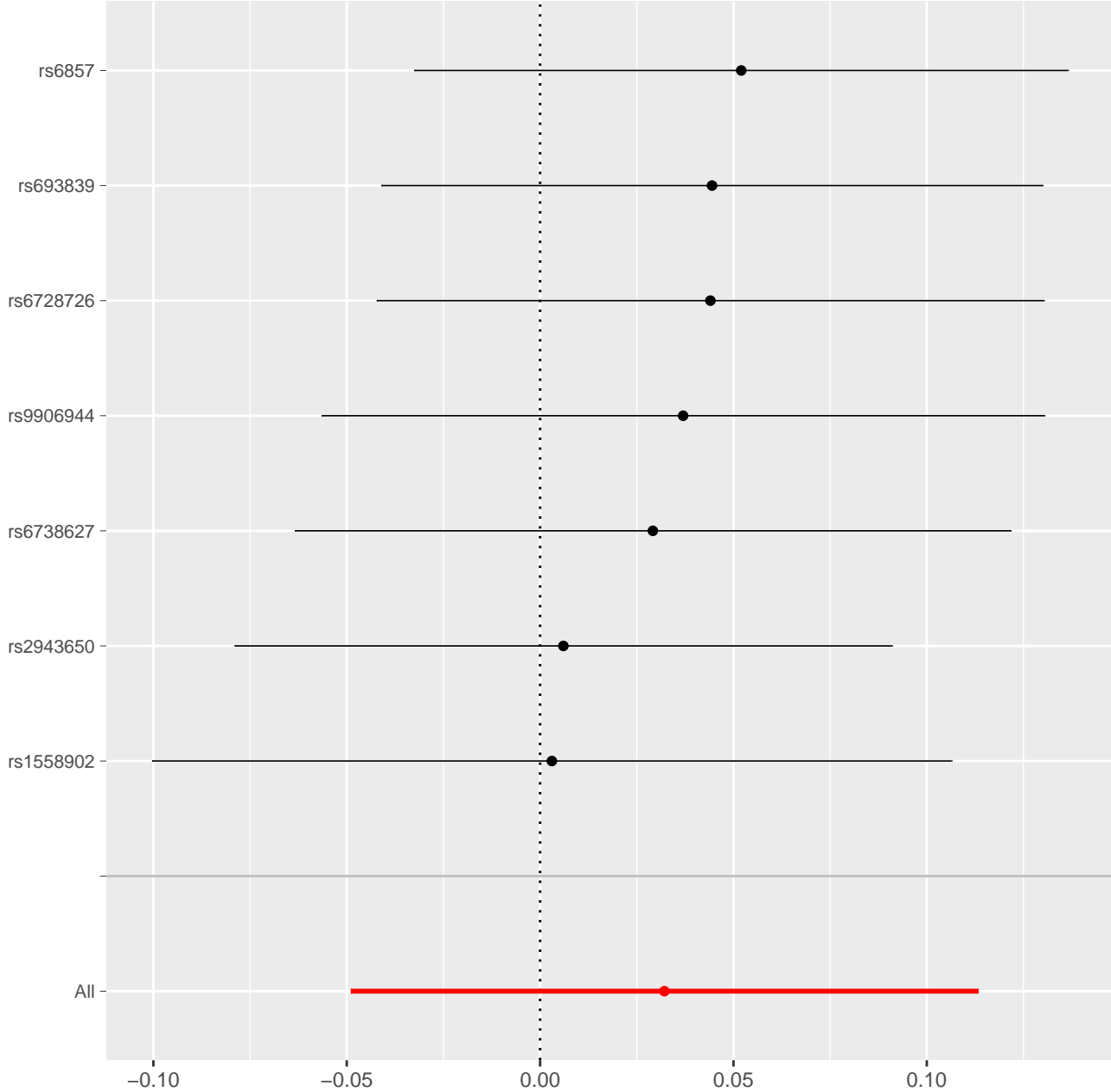
MR leave-one-out sensitivity analysis for  
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rs1558902

rs693839

rs9906944

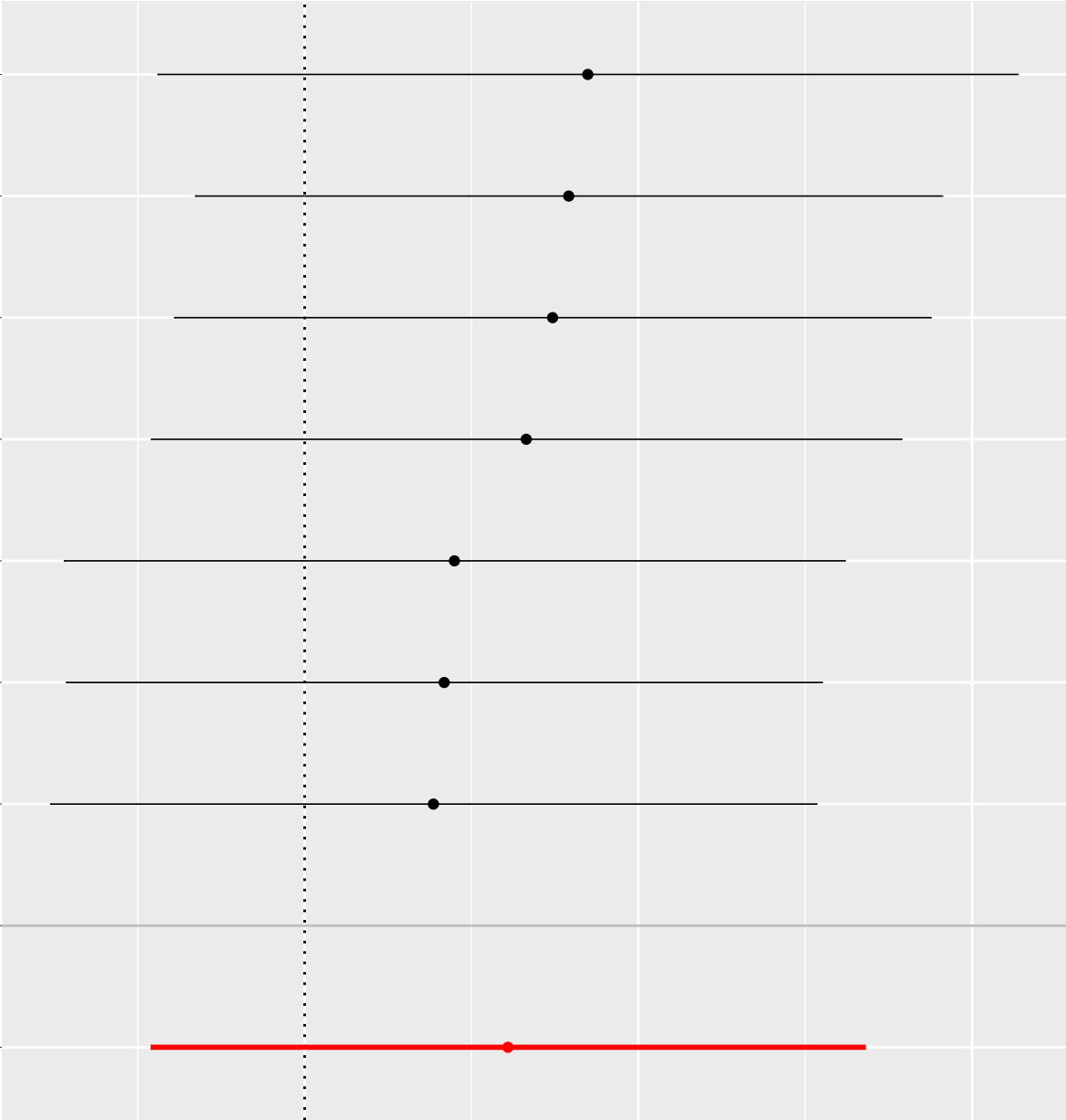
rs6728726

rs2943650

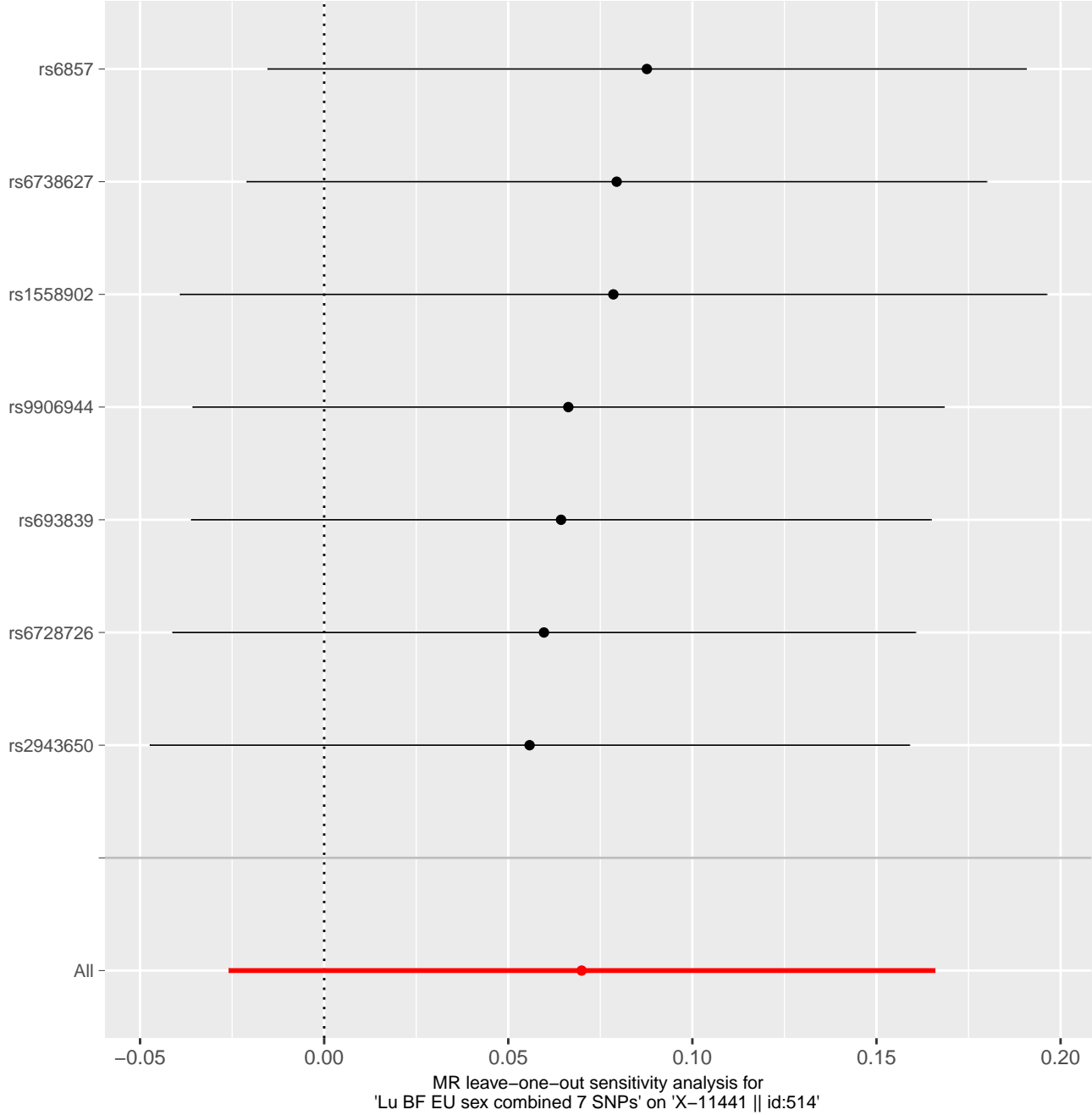
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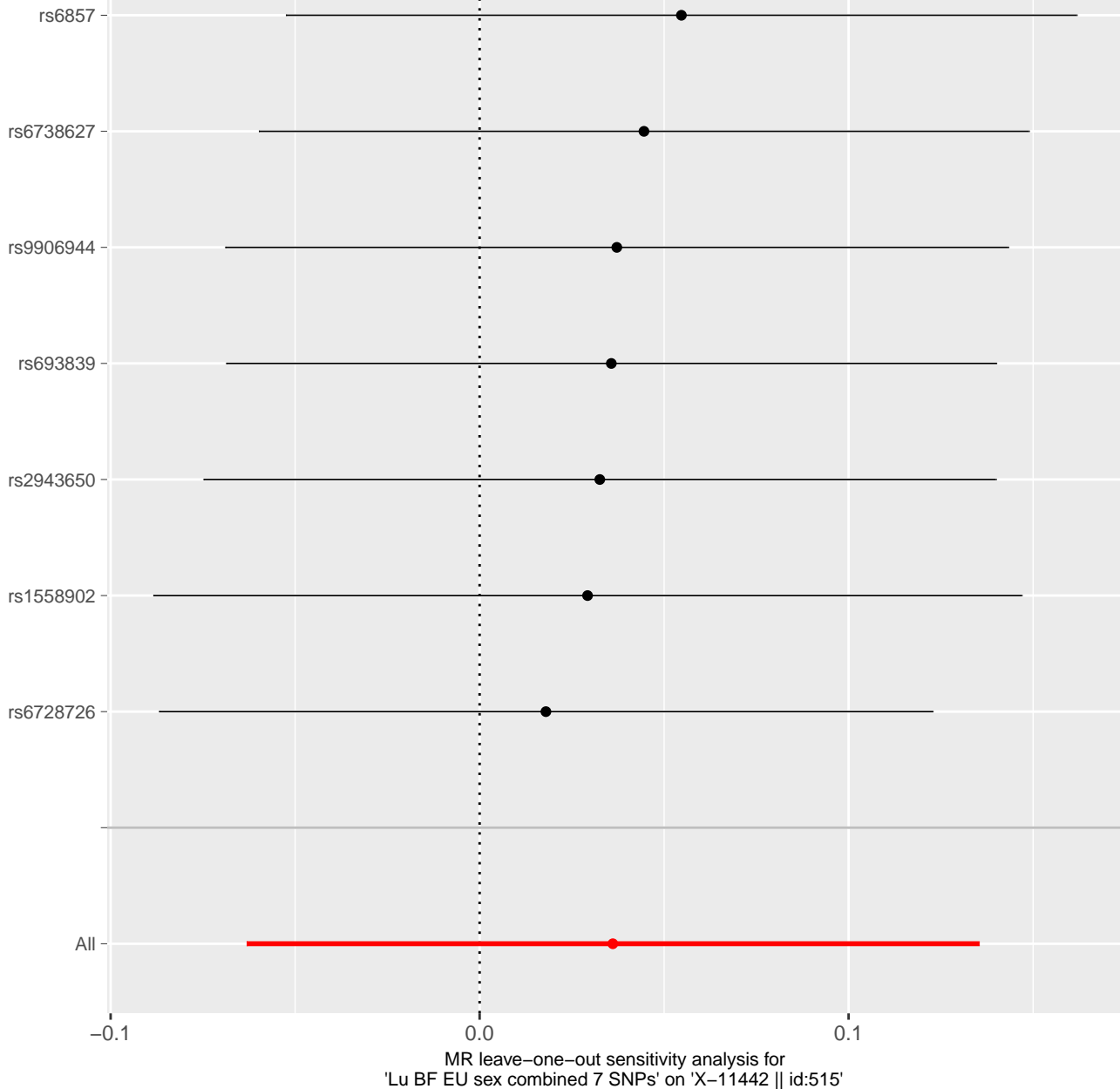
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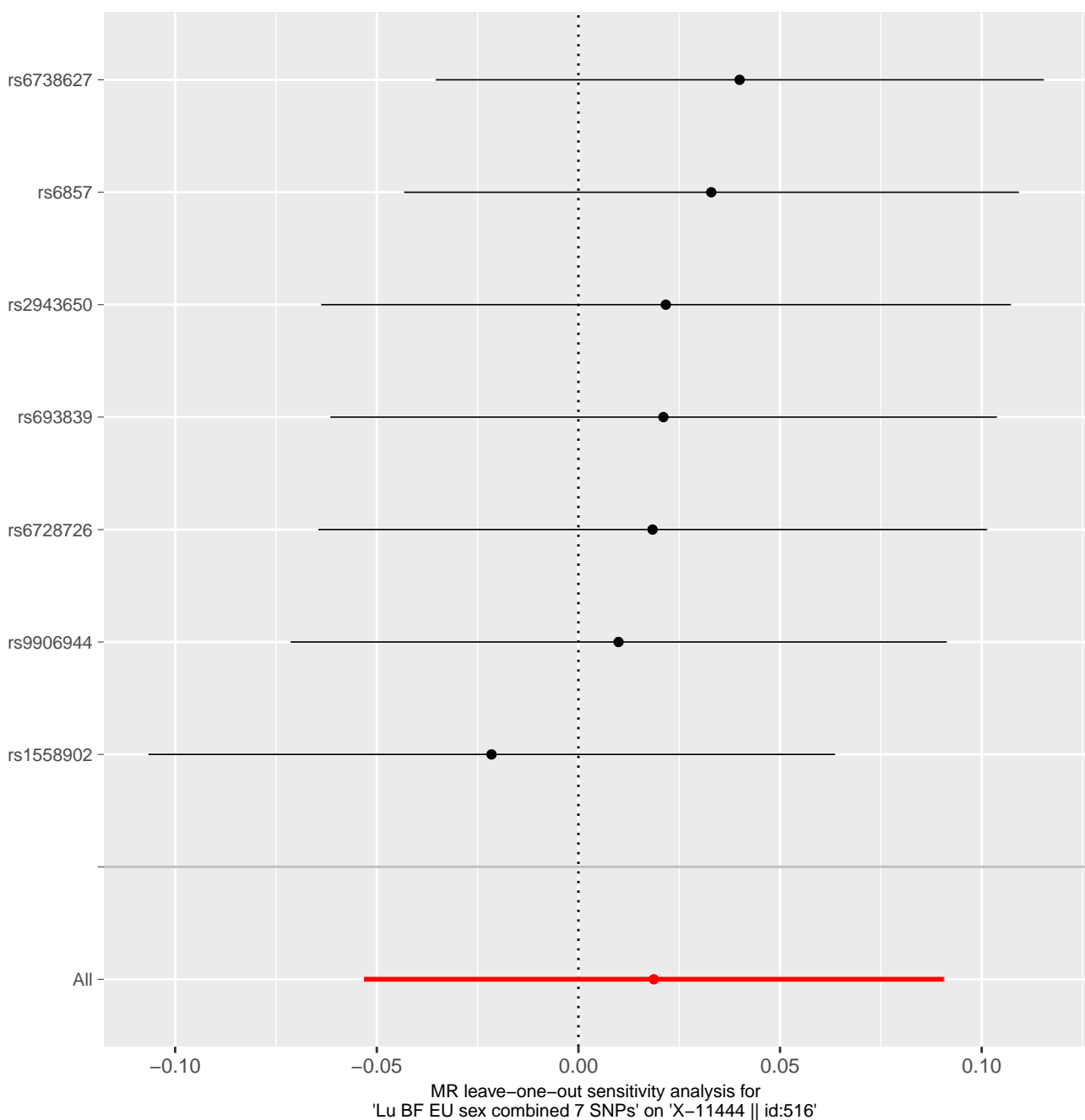
All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11440 || id:513'







rs9906944

rs2943650

rs6738627

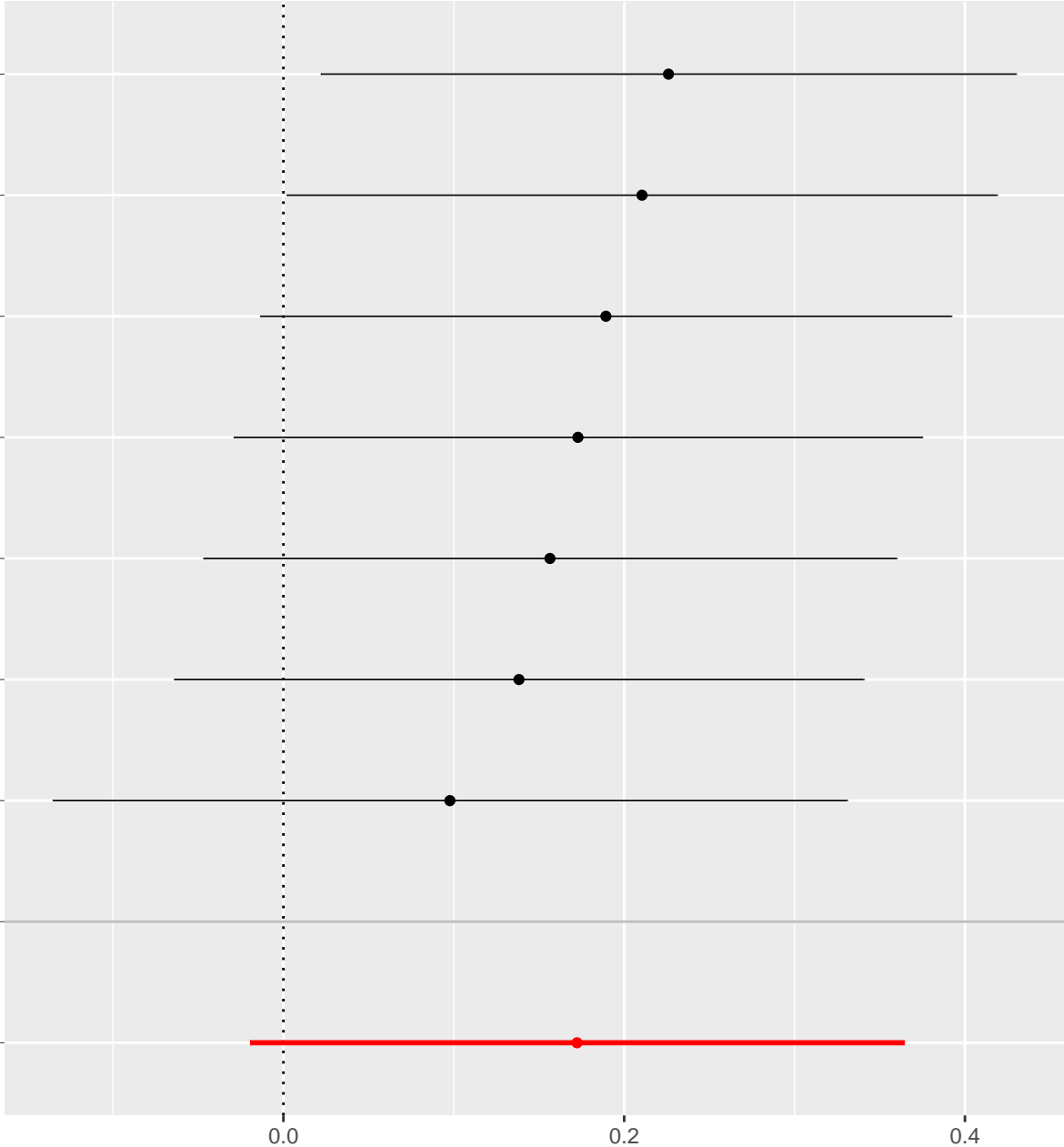
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rs6857

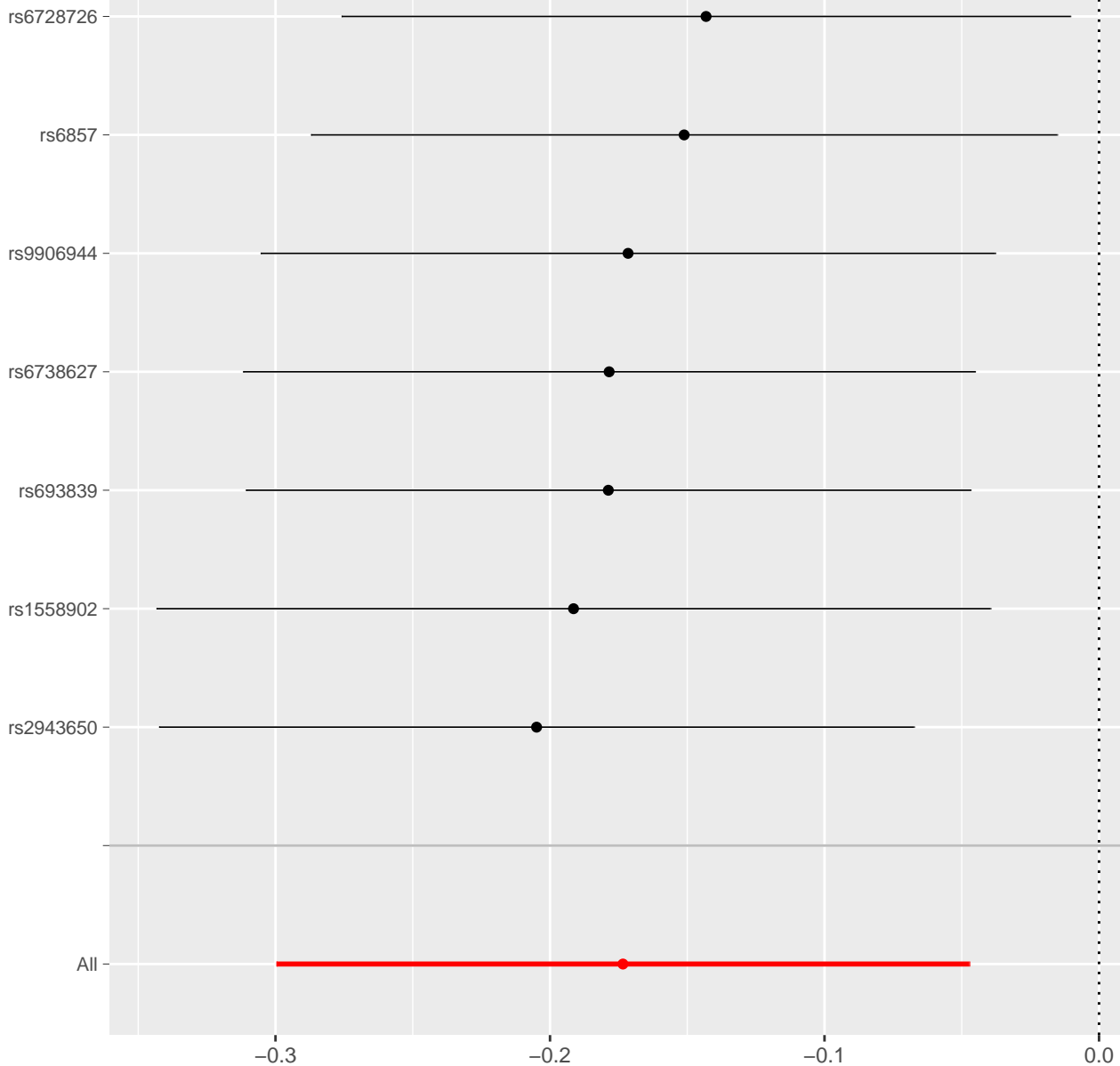
rs693839

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11445-5-alpha-pregnan-3beta,20alpha-disulfate || id:517'





rs1558902

rs6857

rs6728726

rs9906944

rs6738627

rs2943650

rs693839

All

-0.1

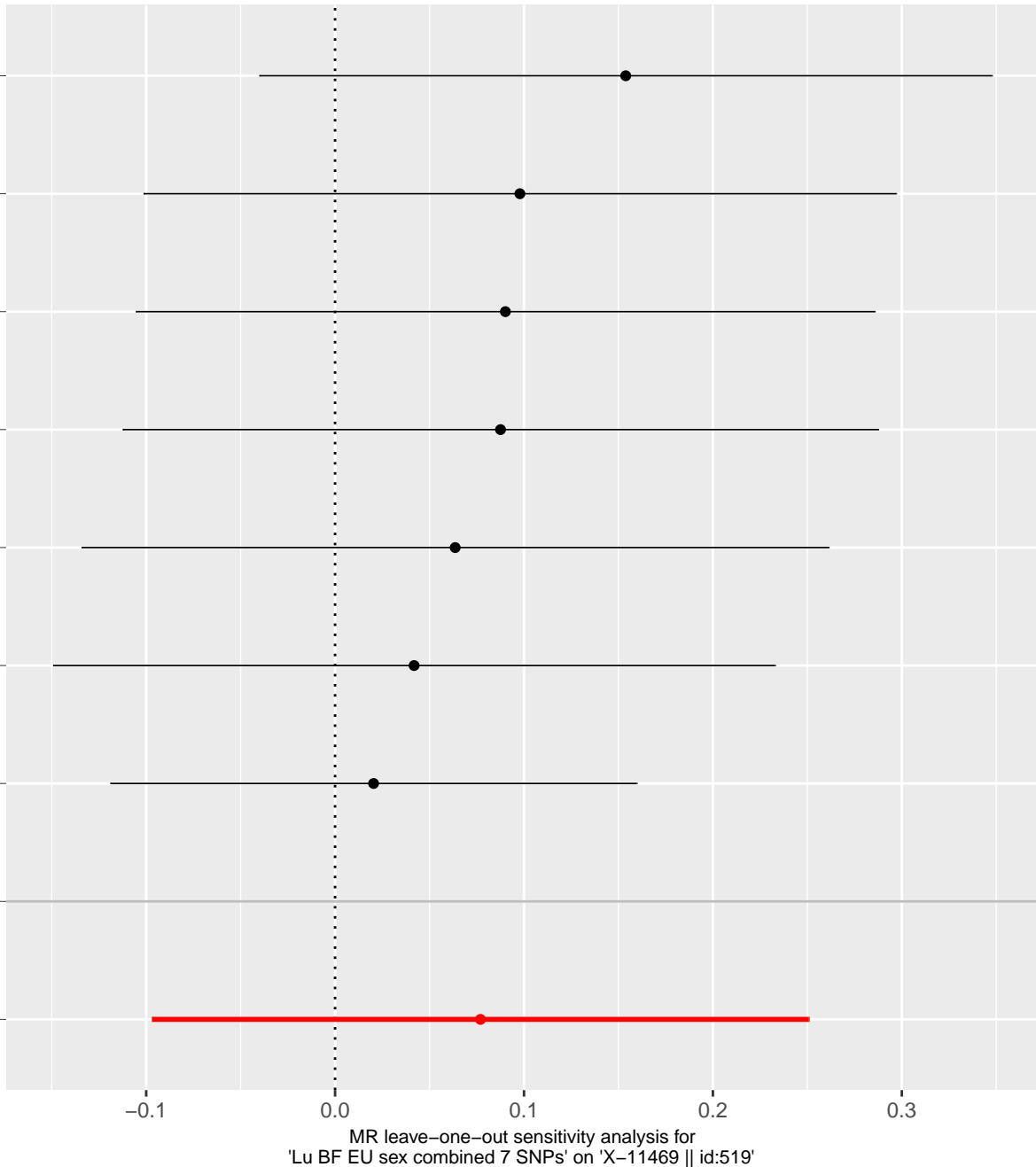
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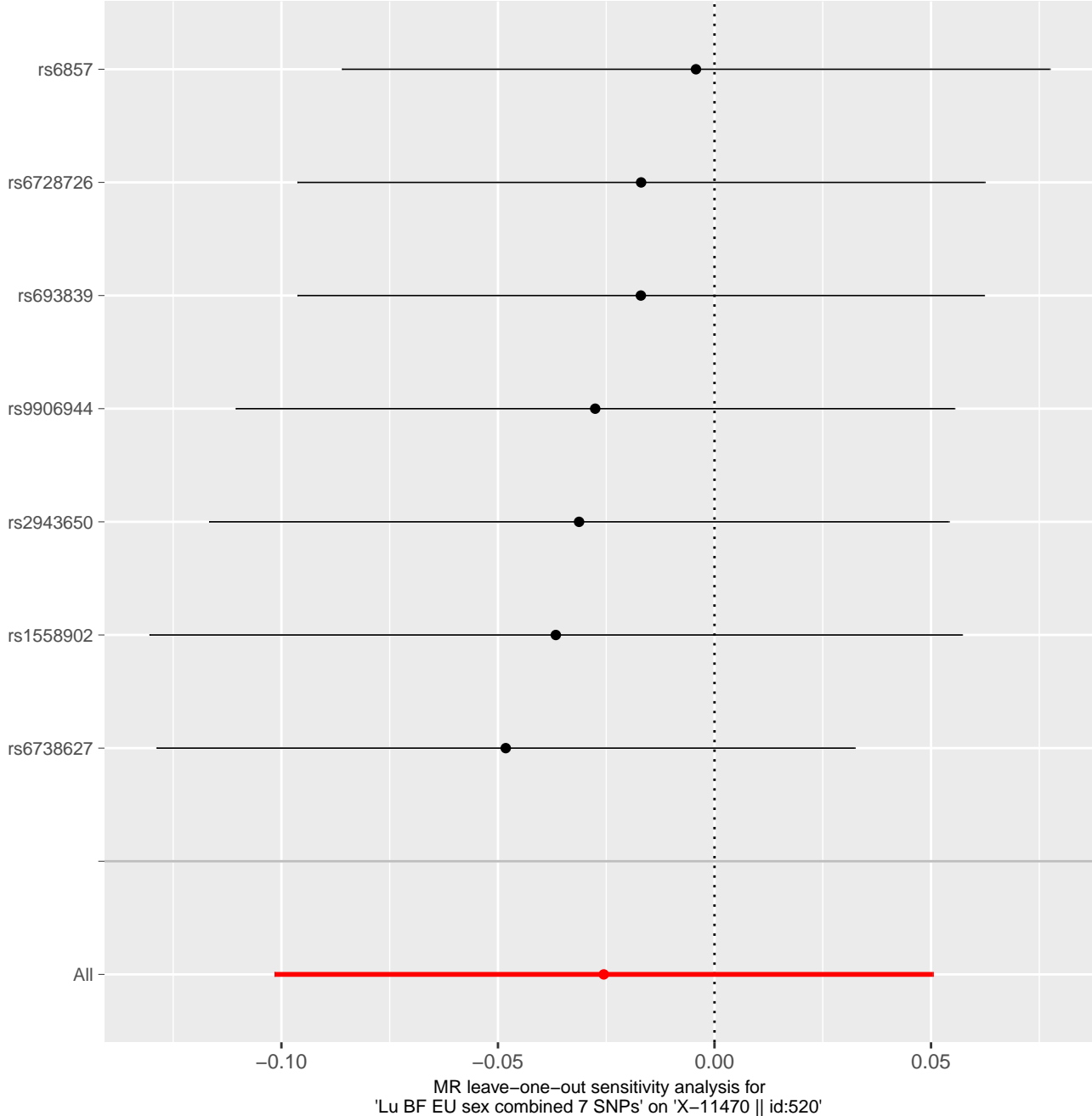
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0.2

0.3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11469 || id:519'





rs9906944

rs6857

rs6738627

rs693839

rs2943650

rs6728726

rs1558902

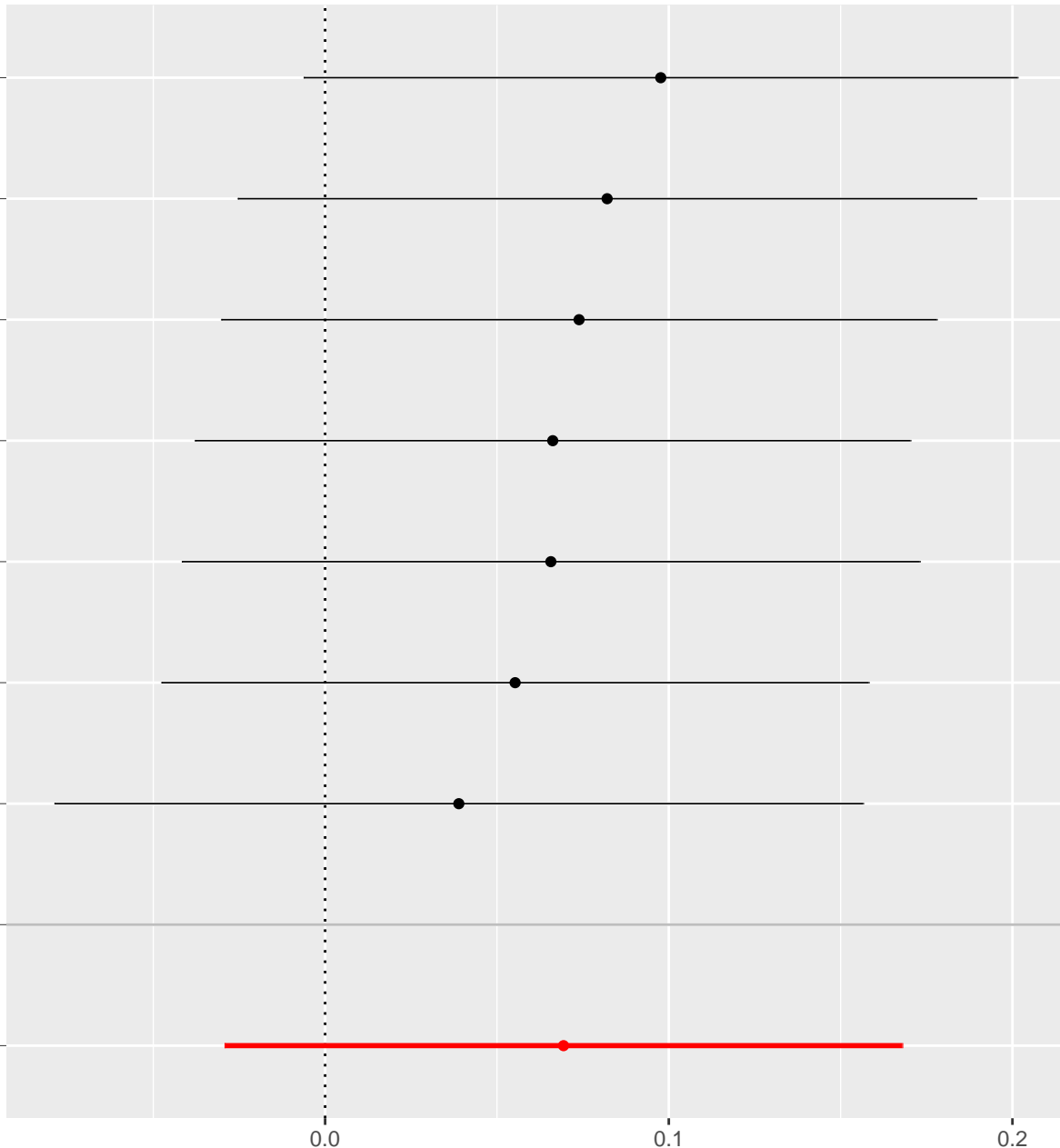
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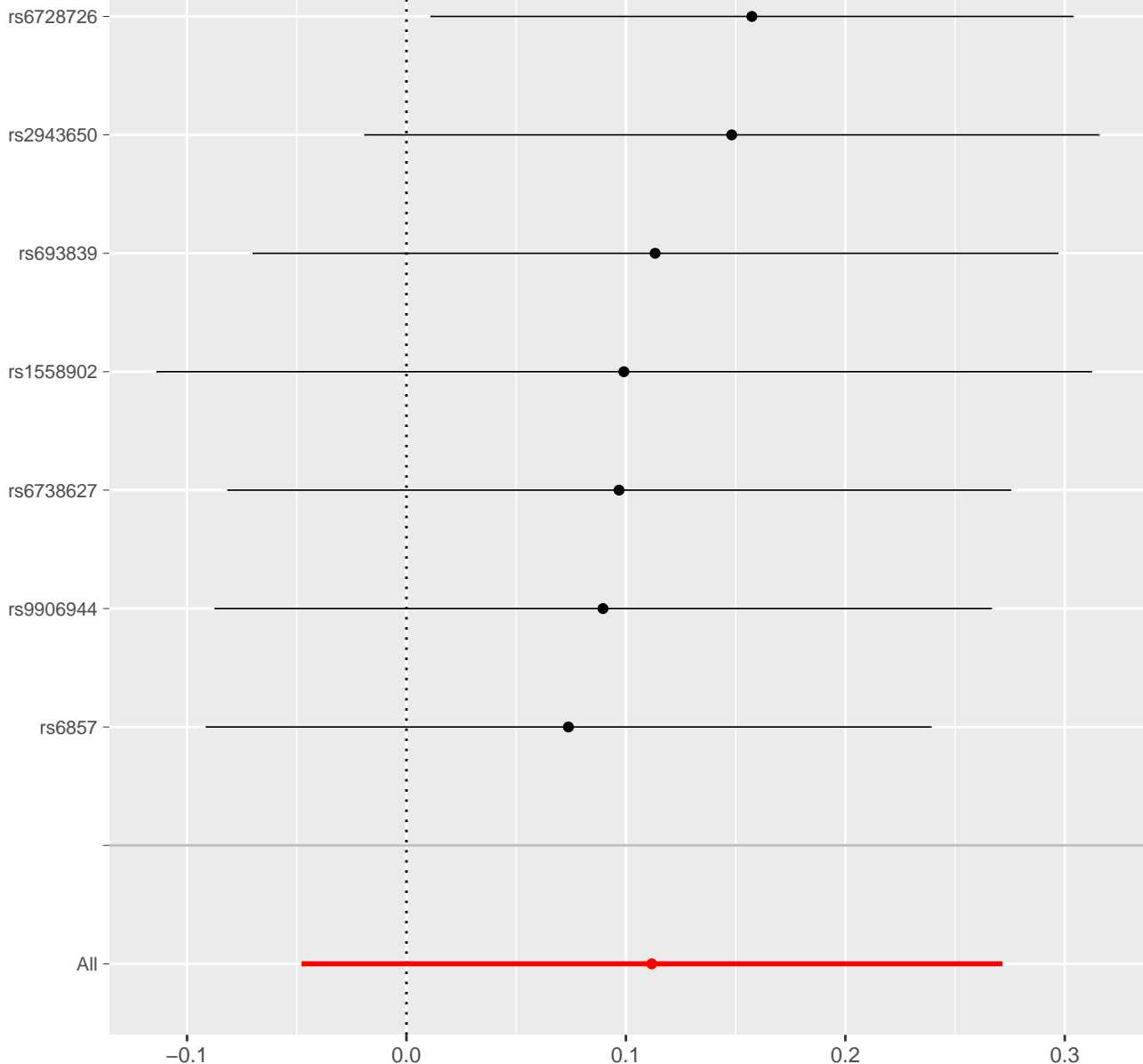
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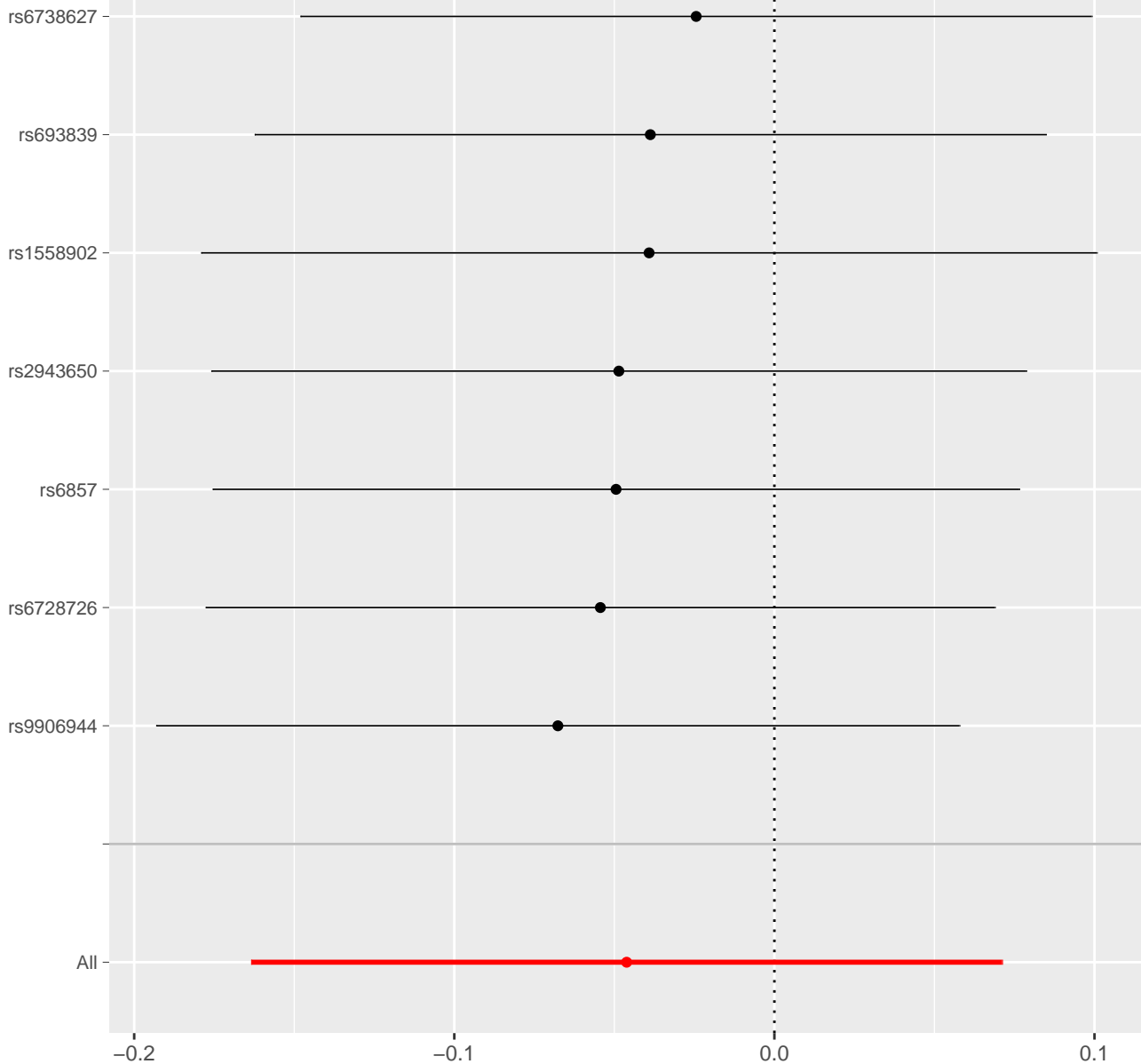
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11478 || id:521'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11483 || id:522'



rs2943650

rs6857

rs693839

rs6738627

rs9906944

rs6728726

rs1558902

All

-0.2

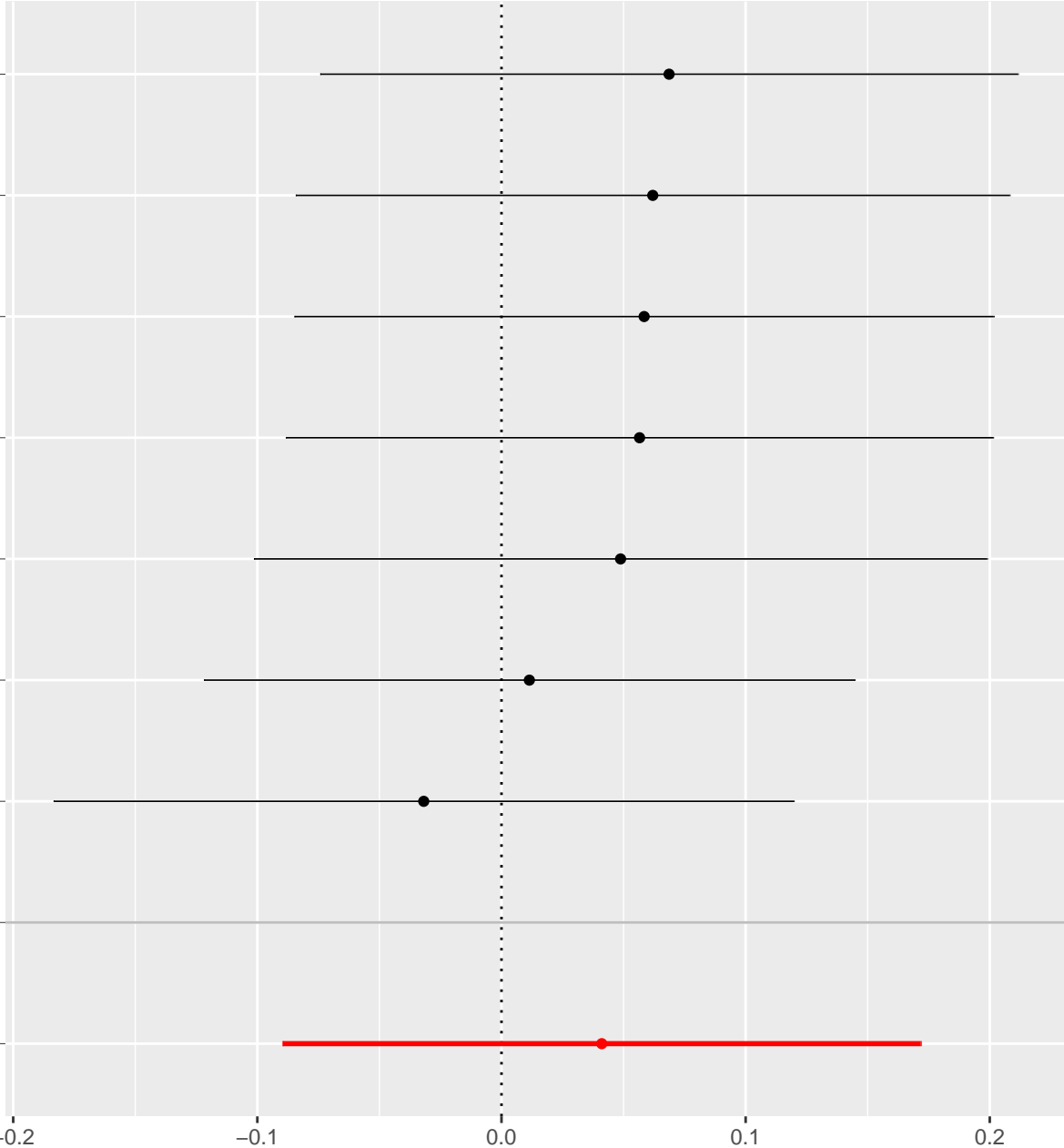
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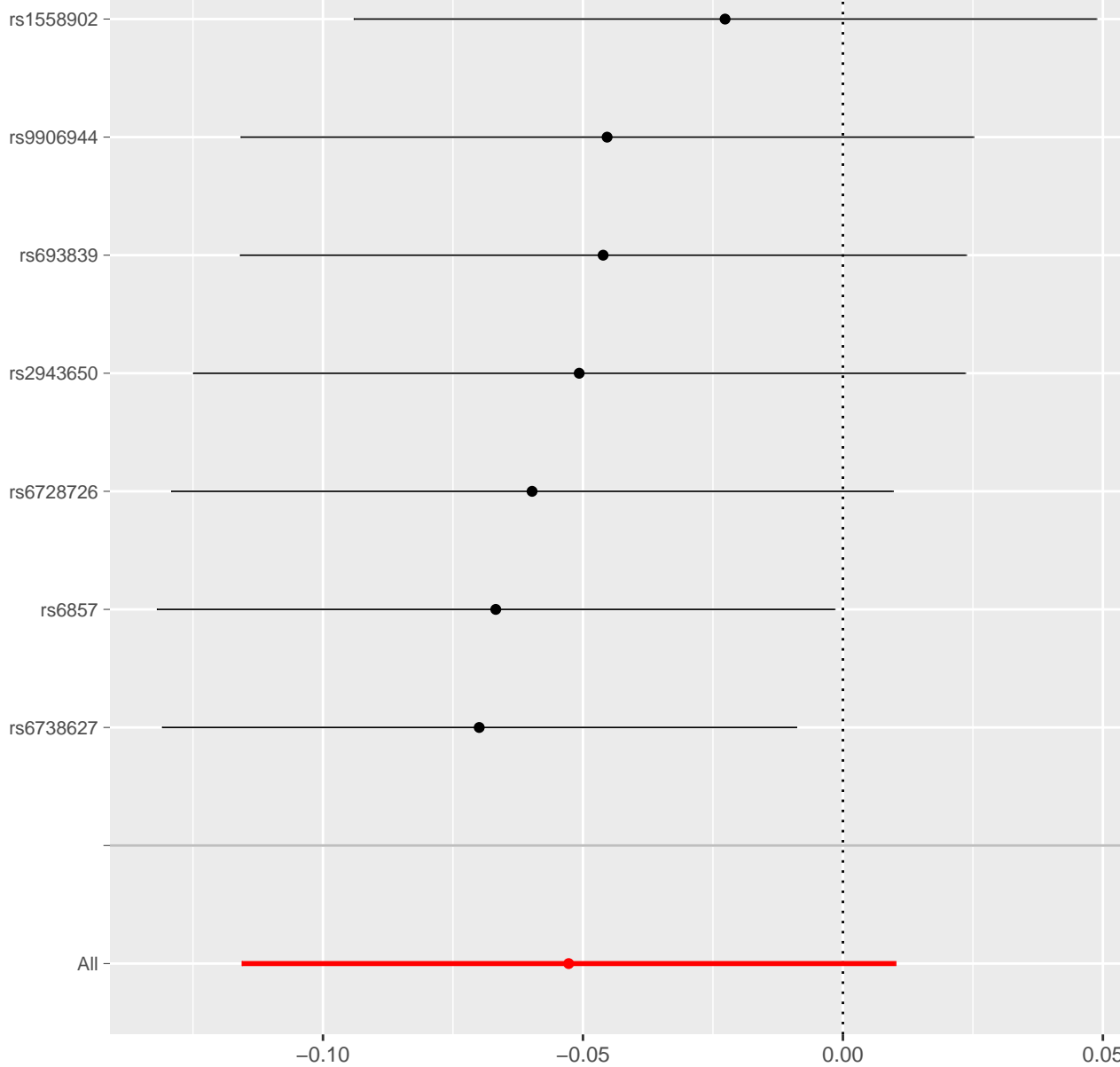
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0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11491 || id:524'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11497 || id:525'

rs6728726

rs6857

rs9906944

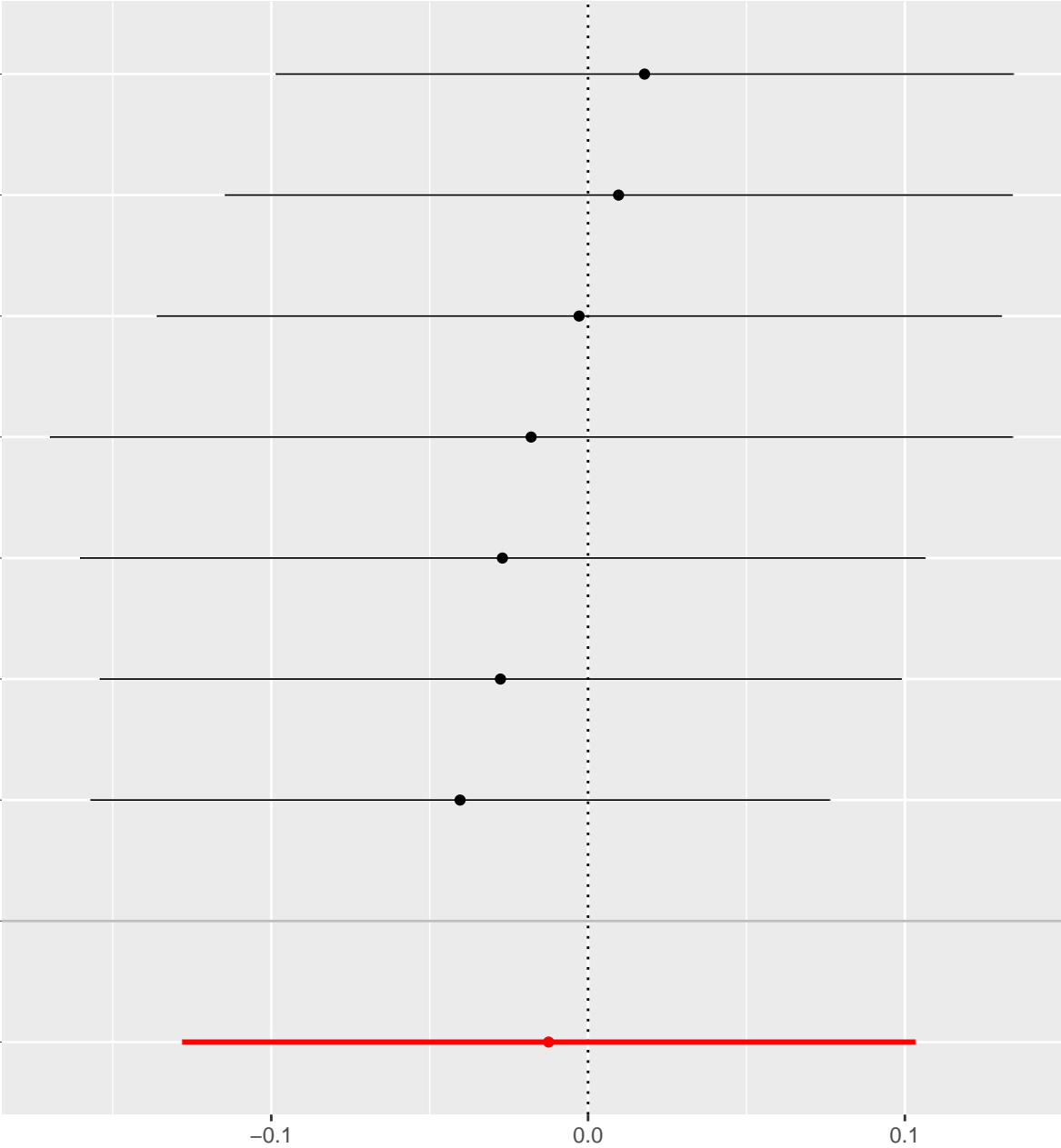
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rs2943650

rs6738627

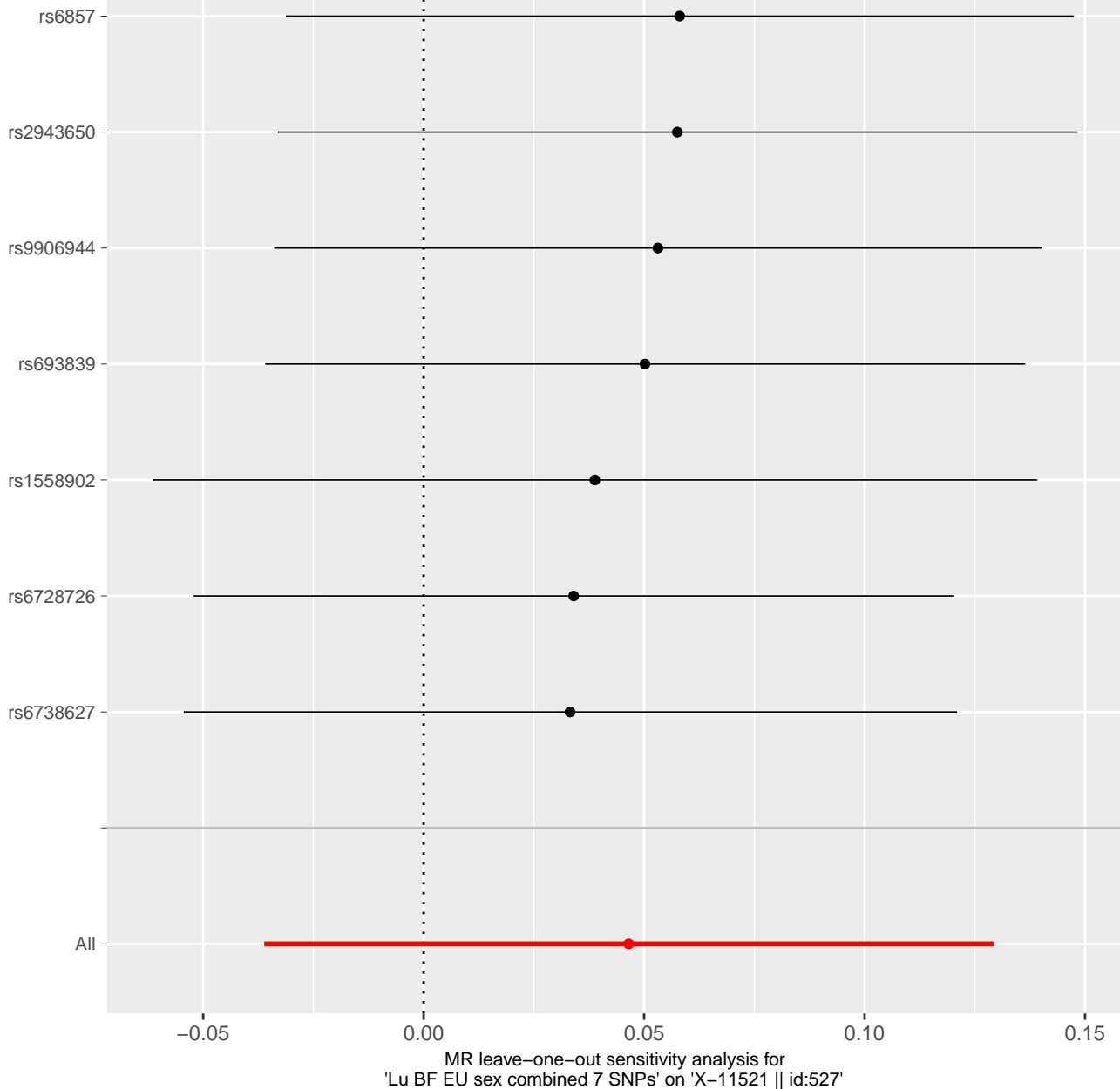
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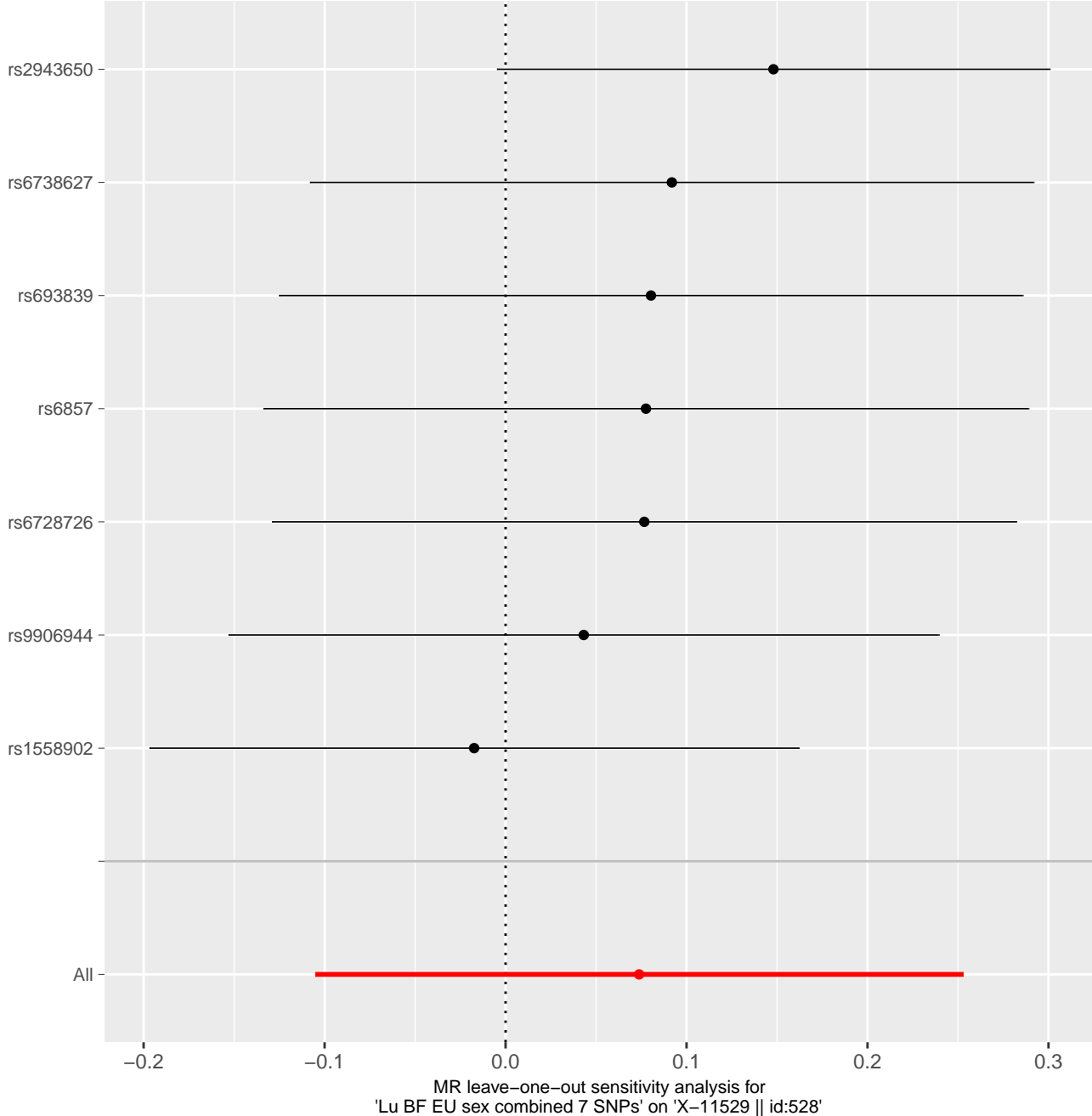
All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'HWESASXX\* || id:526'







rs9906944

rs6857

rs1558902

rs6738627

rs693839

rs6728726

rs2943650

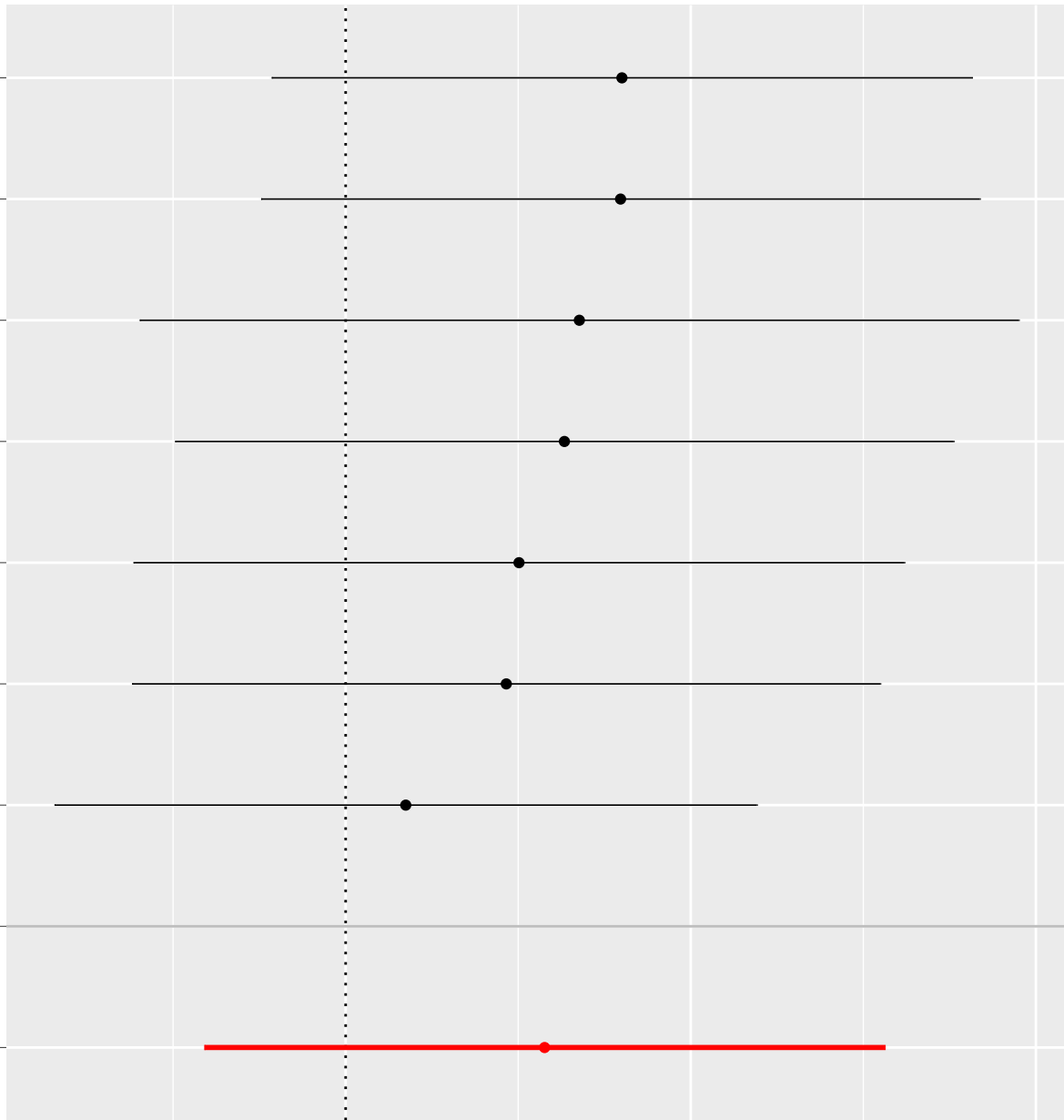
All

0.0

0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11530 || id:529'



rs1558902

rs9906944

rs693839

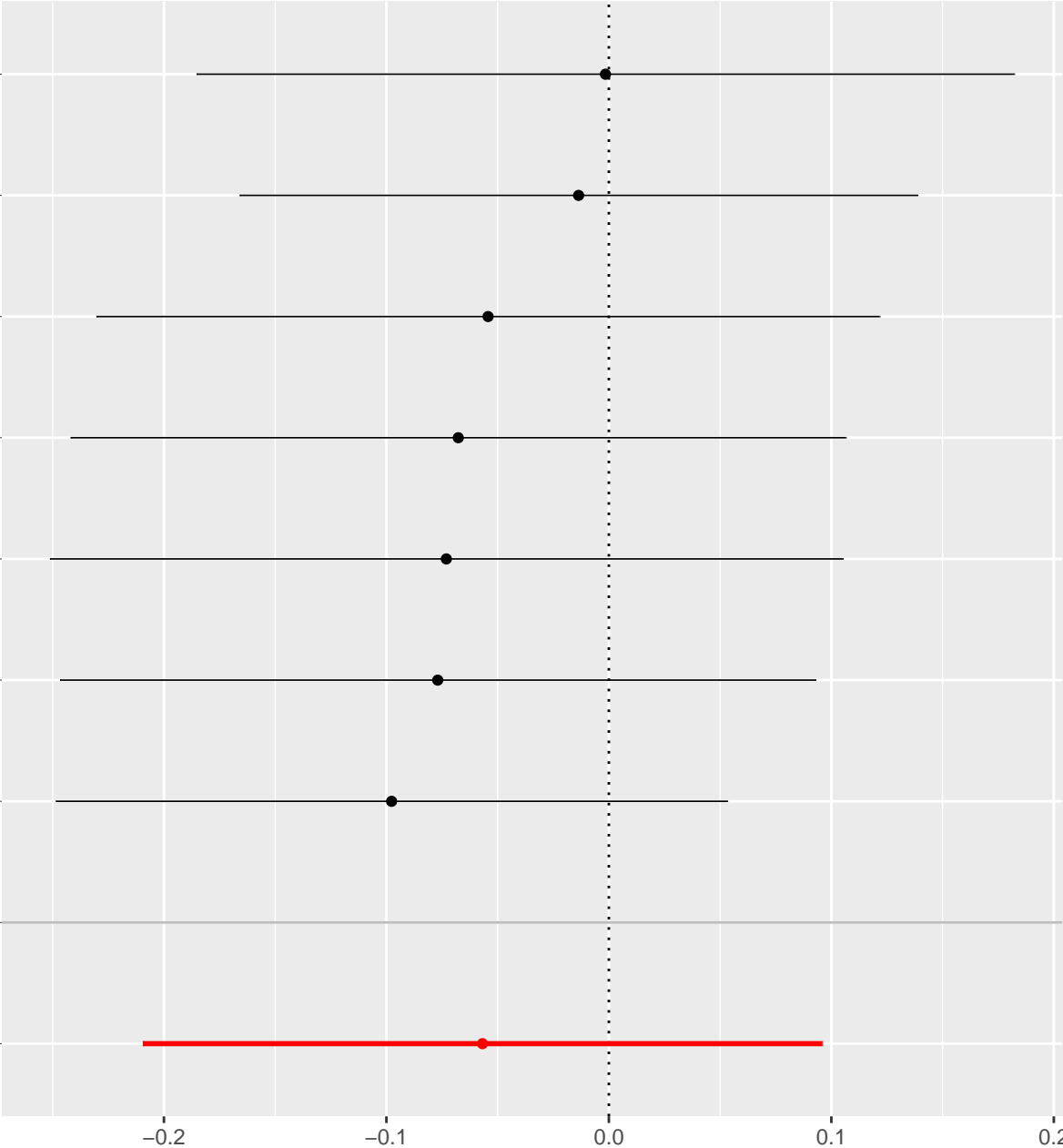
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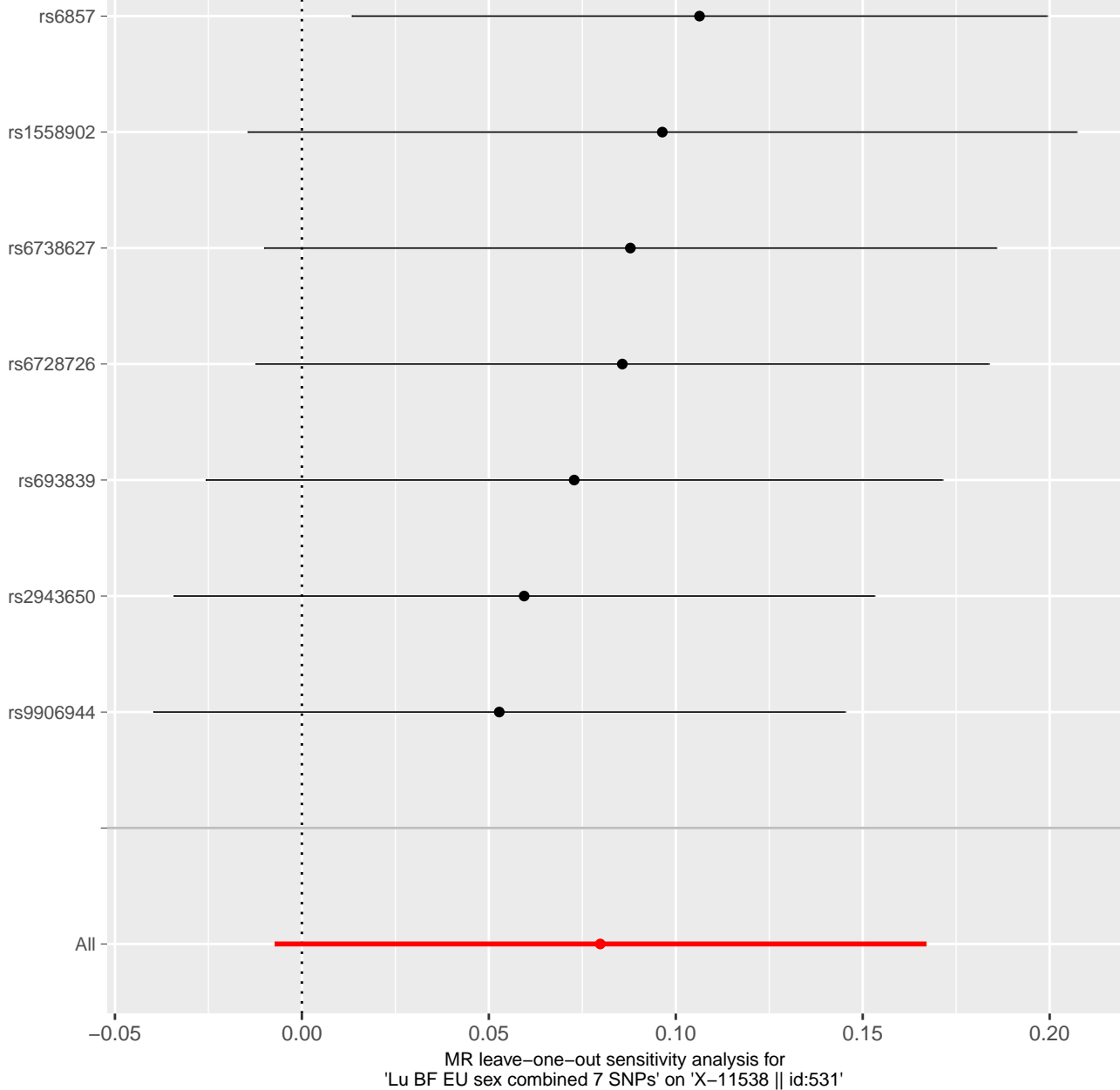
rs6857

rs6728726

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11537 || id:530'



rs1558902

rs9906944

rs693839

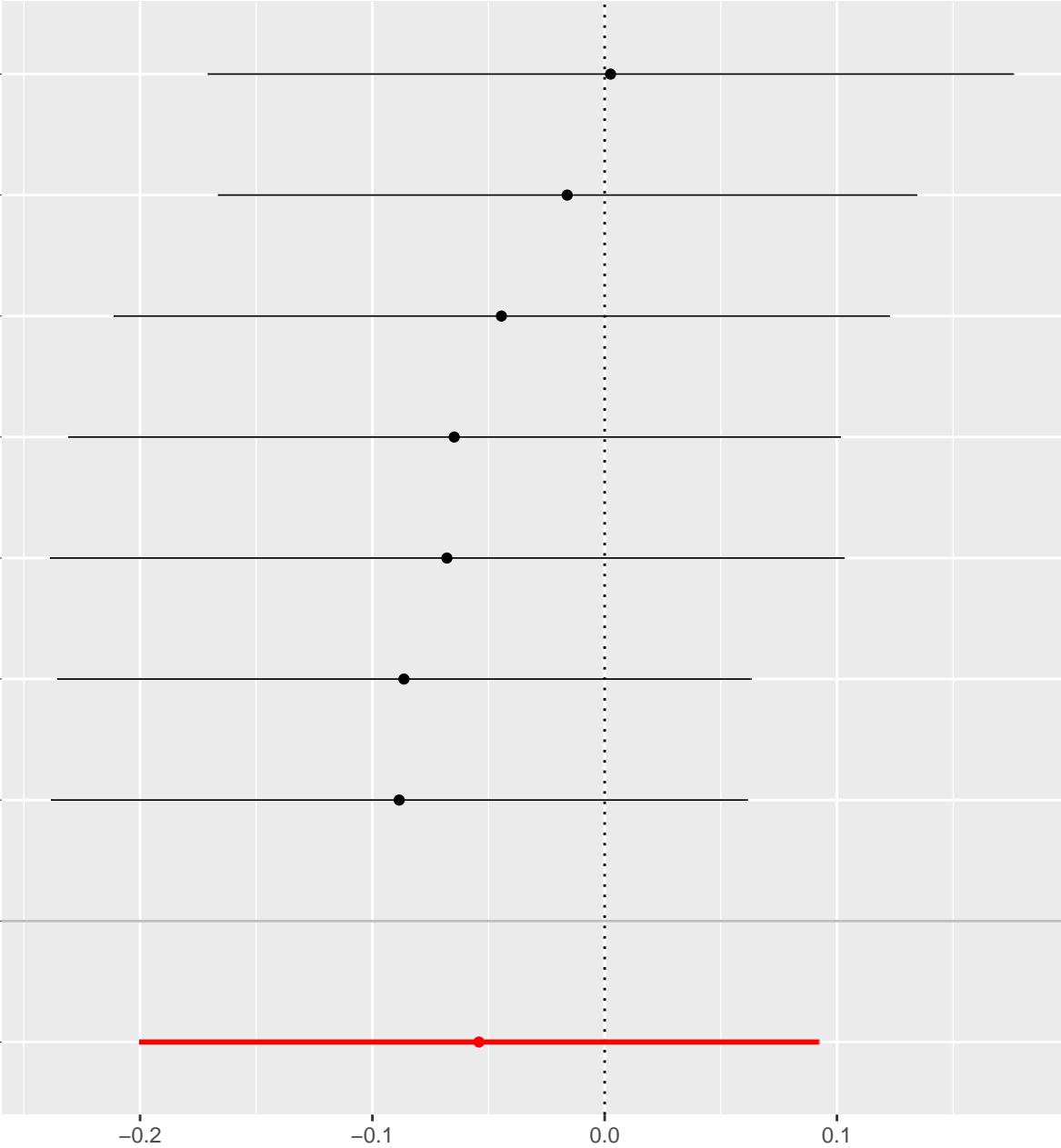
rs6728726

rs2943650

rs6738627

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11540 || id:532'

rs1558902

rs693839

rs2943650

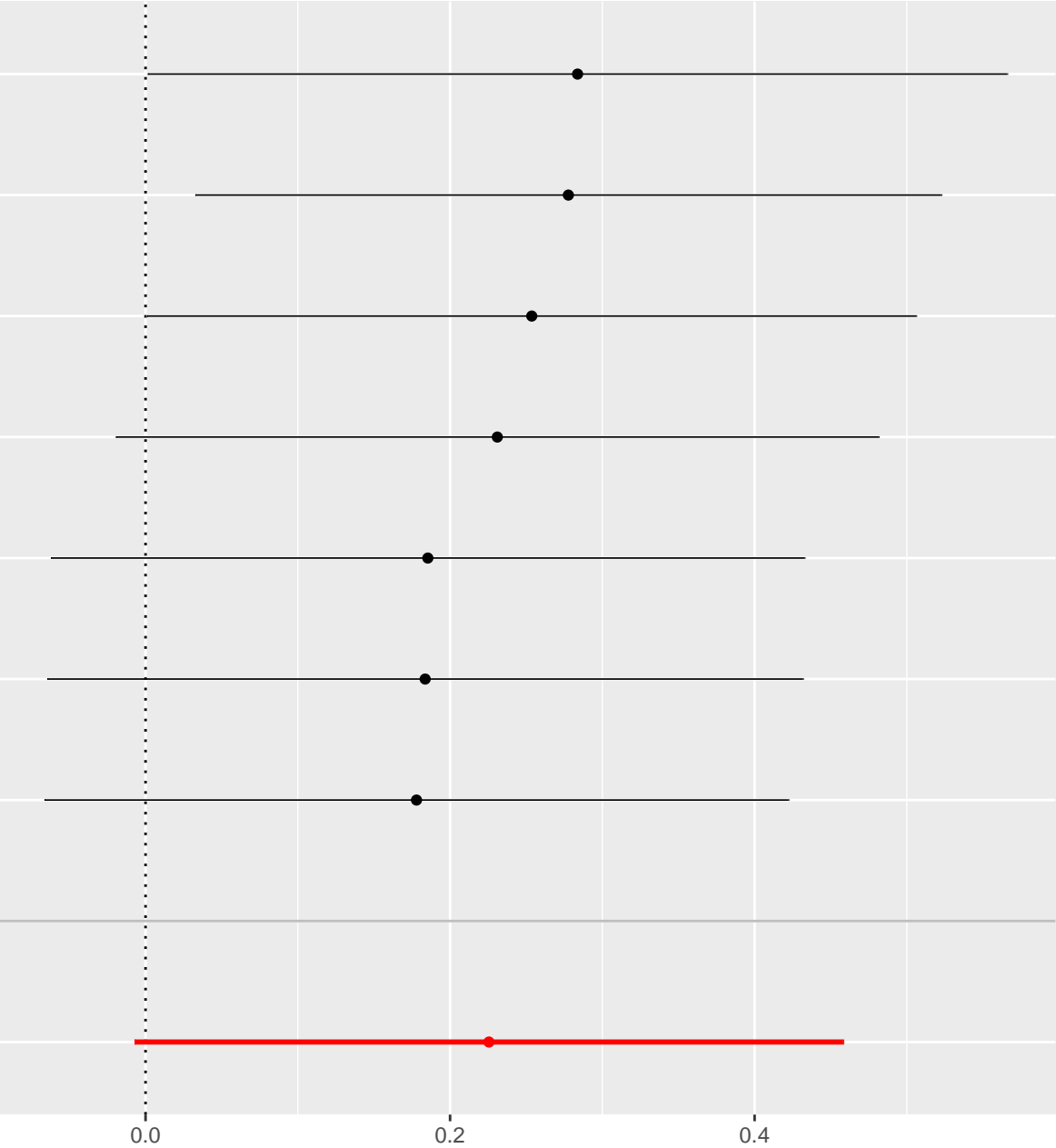
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rs9906944

rs6857

rs6728726

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11546 || id:533'

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rs9906944

rs6857

rs6728726

rs2943650

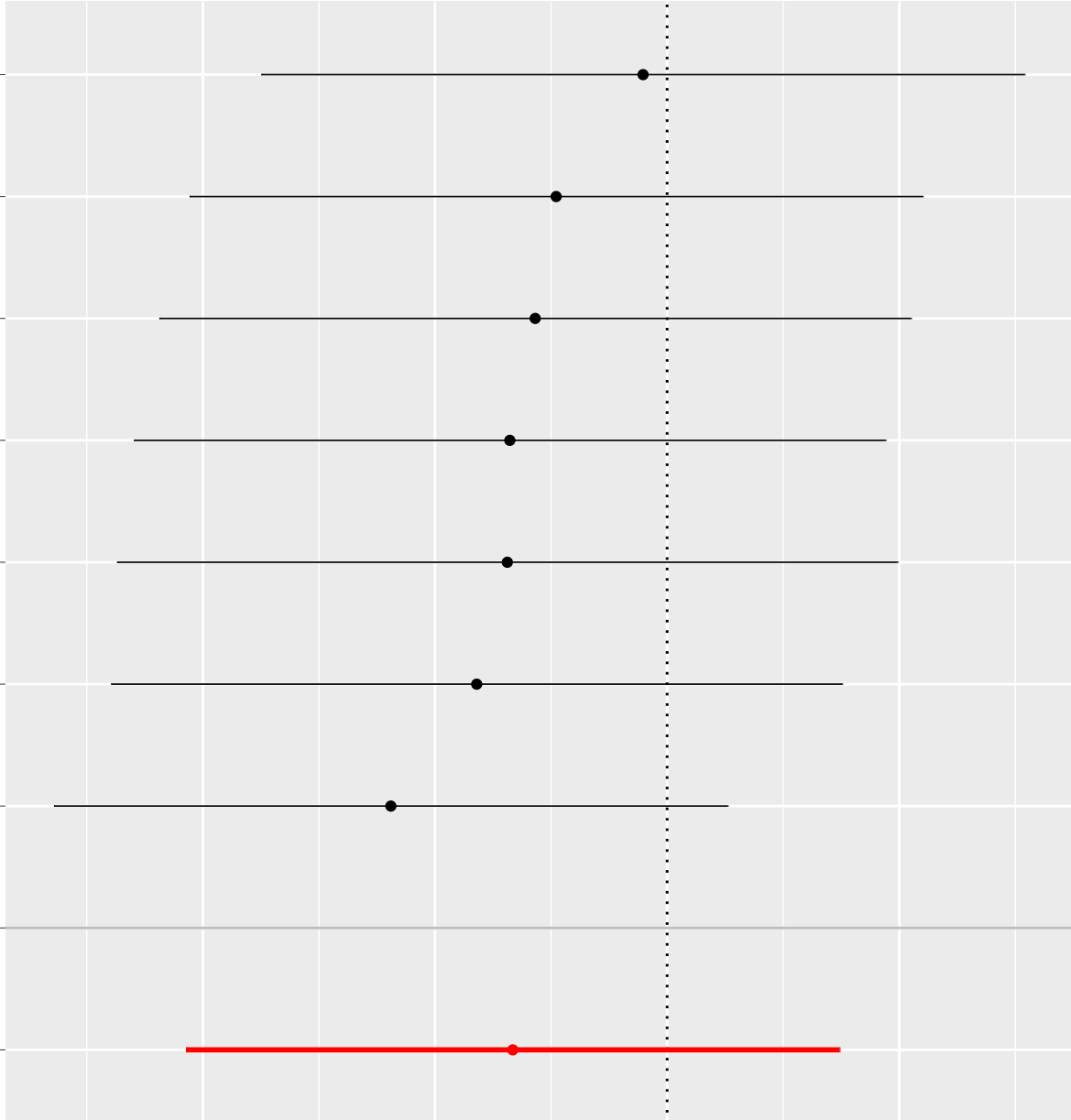
rs693839

rs6738627

All

-0.04 -0.02 0.00 0.02

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11550 || id:534'





rs9906944

rs1558902

rs6738627

rs6857

rs693839

rs6728726

rs2943650

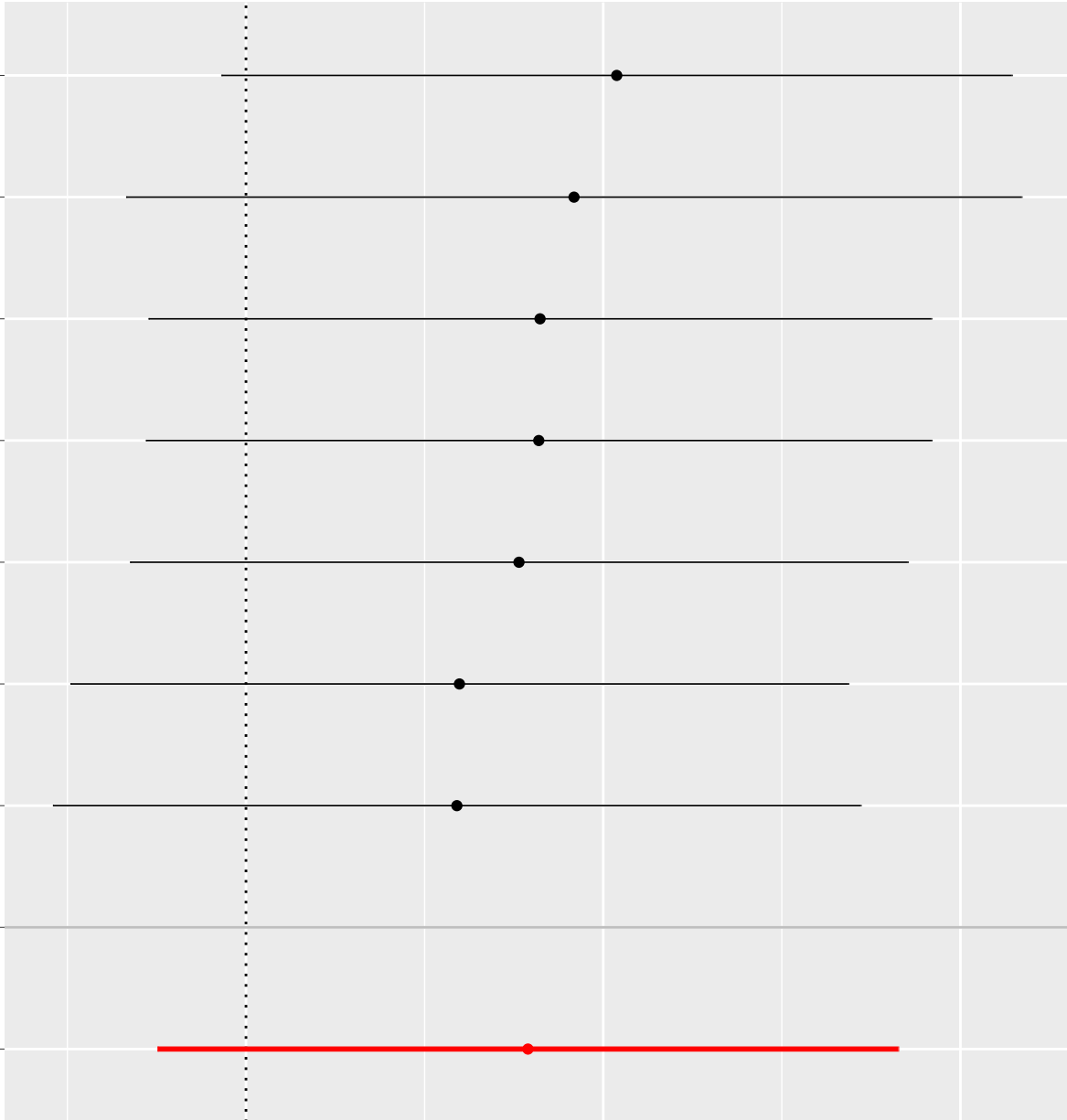
All

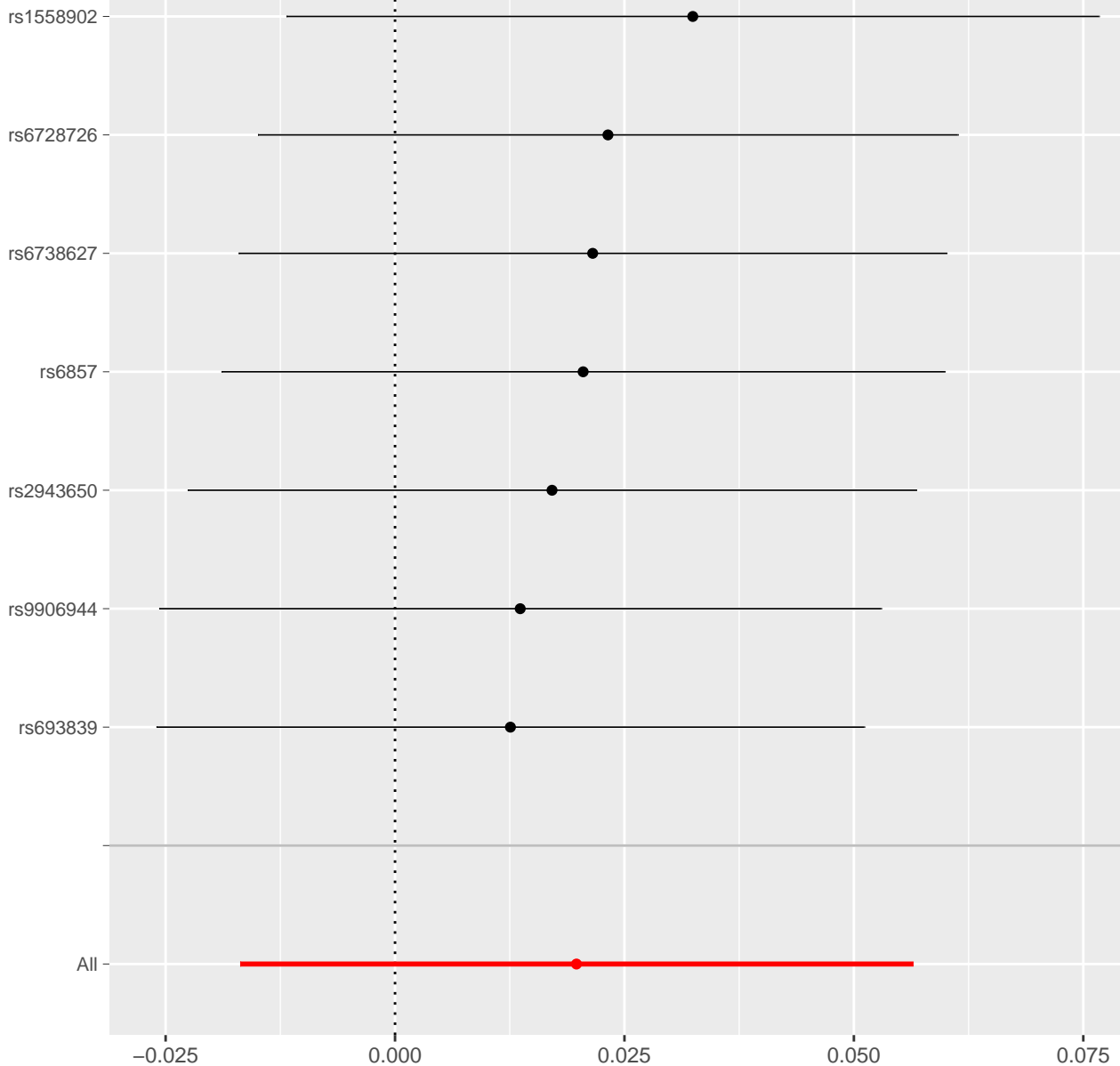
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0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11552 || id:535'





rs1558902

rs6738627

rs6857

rs693839

rs6728726

rs2943650

rs9906944

All

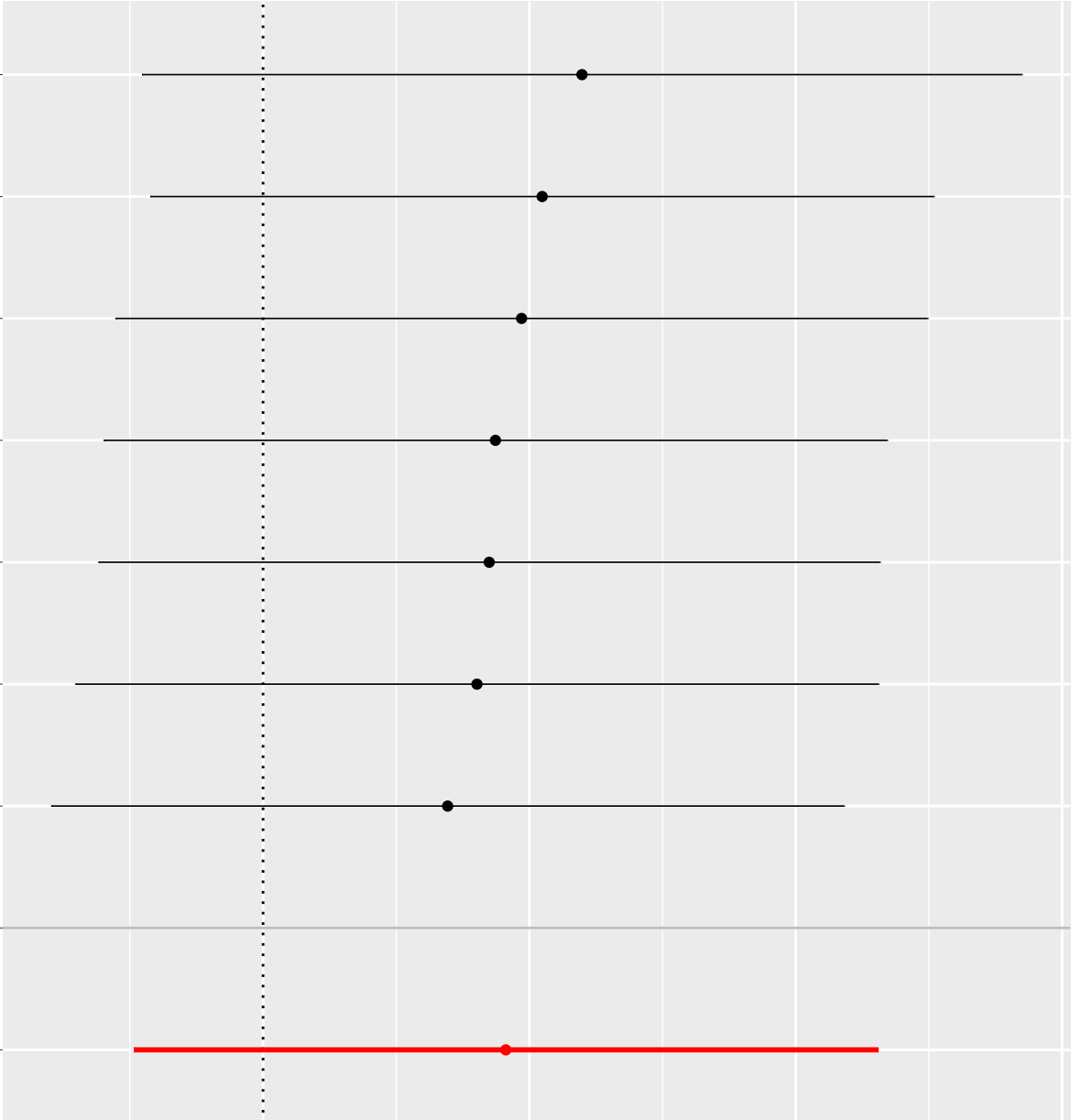
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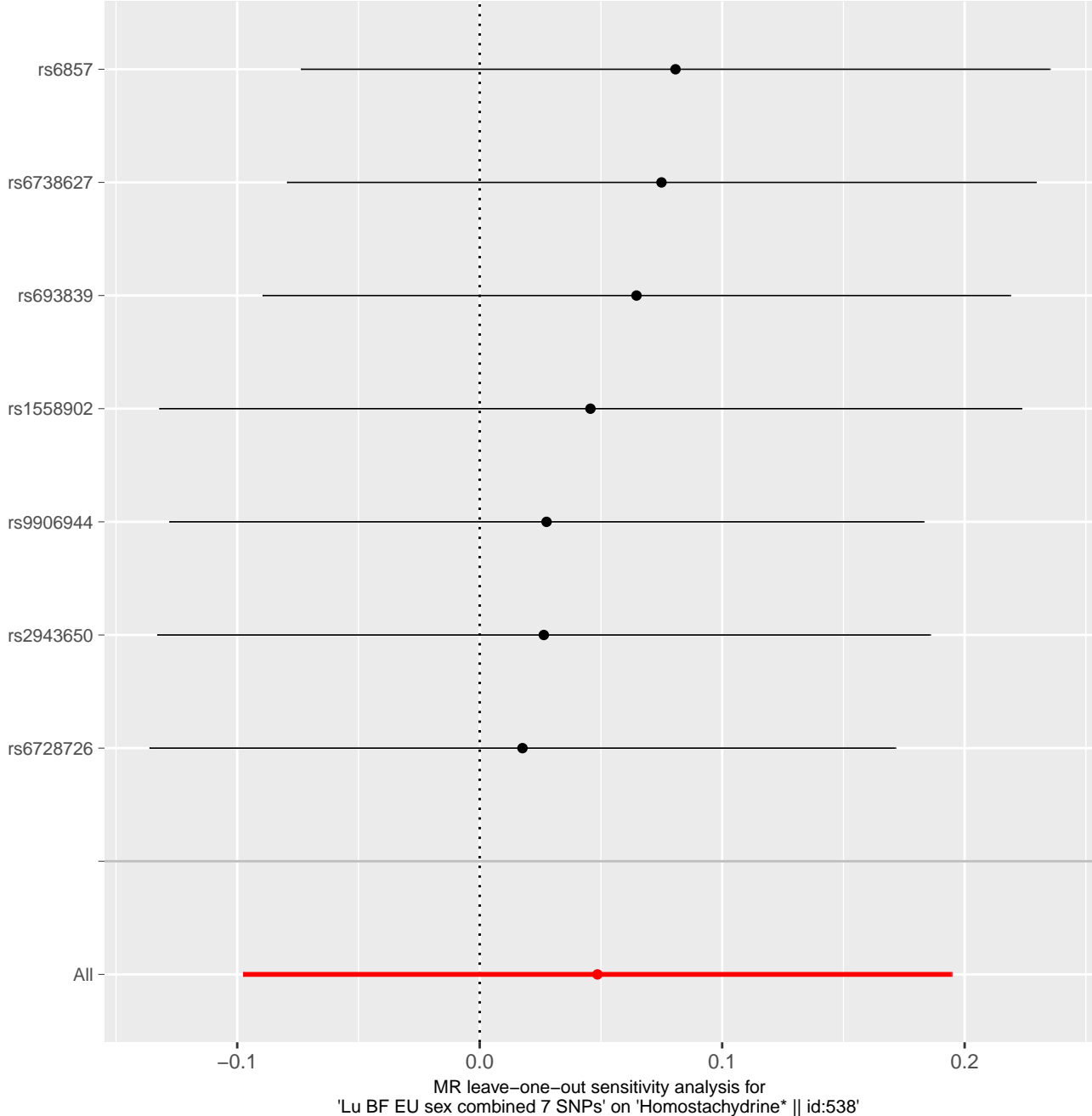
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0.15

MR leave-one-out sensitivity analysis for  
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rs2943650

rs6738627

rs1558902

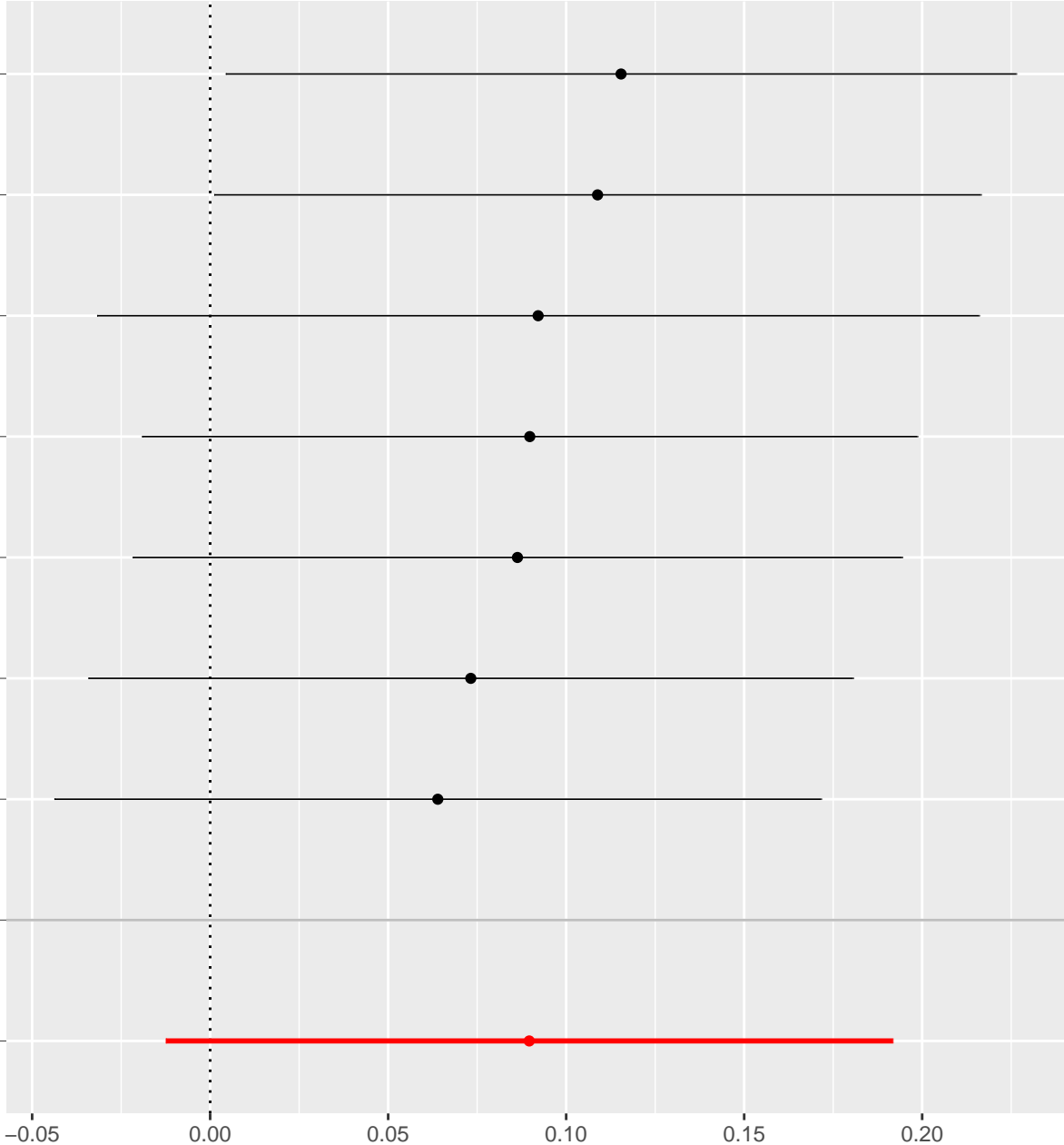
rs9906944

rs6857

rs6728726

rs693839

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'ADSGEGDFXAEGGGV\* || id:539'

rs1558902

rs693839

rs6738627

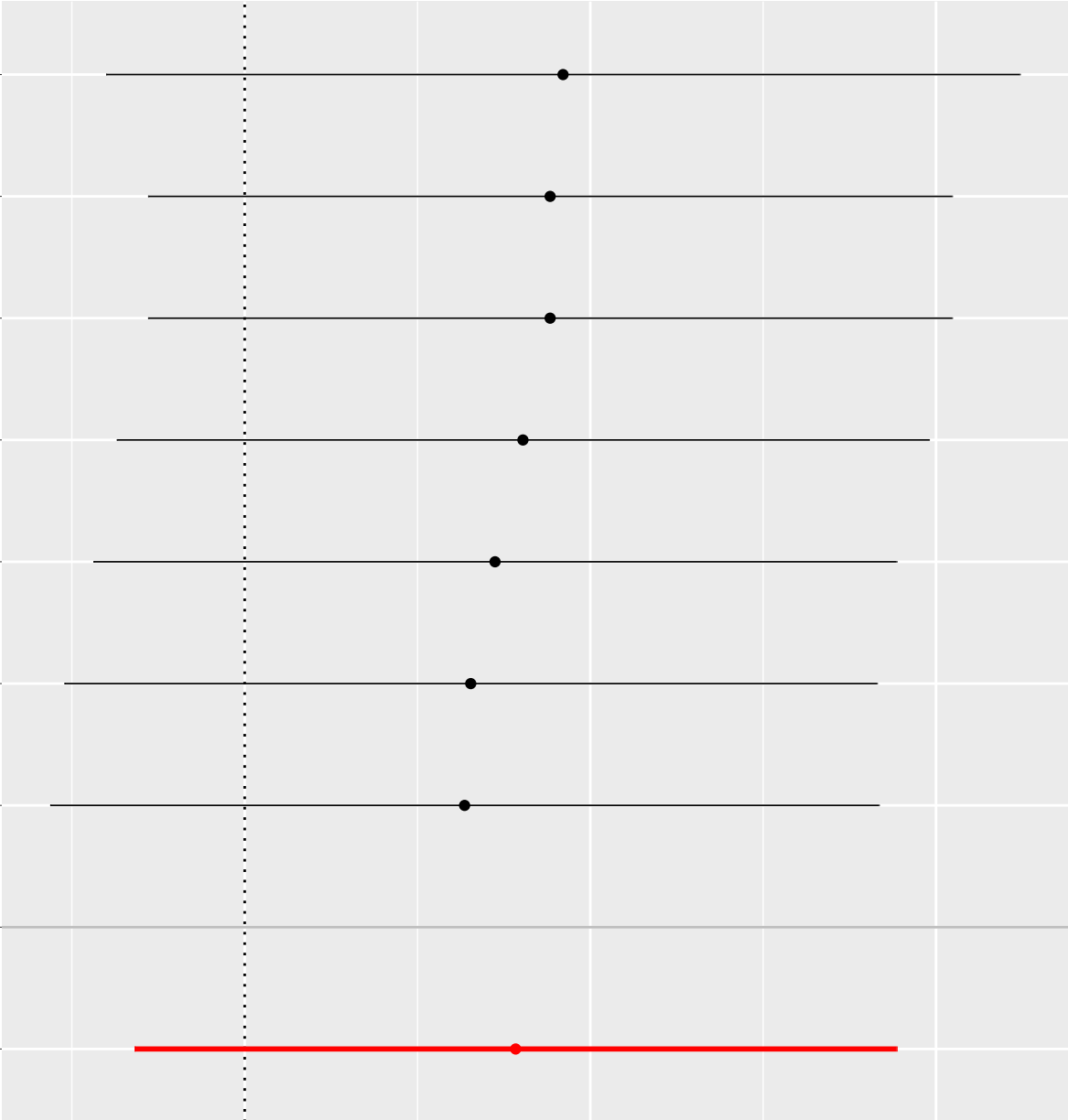
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rs6728726

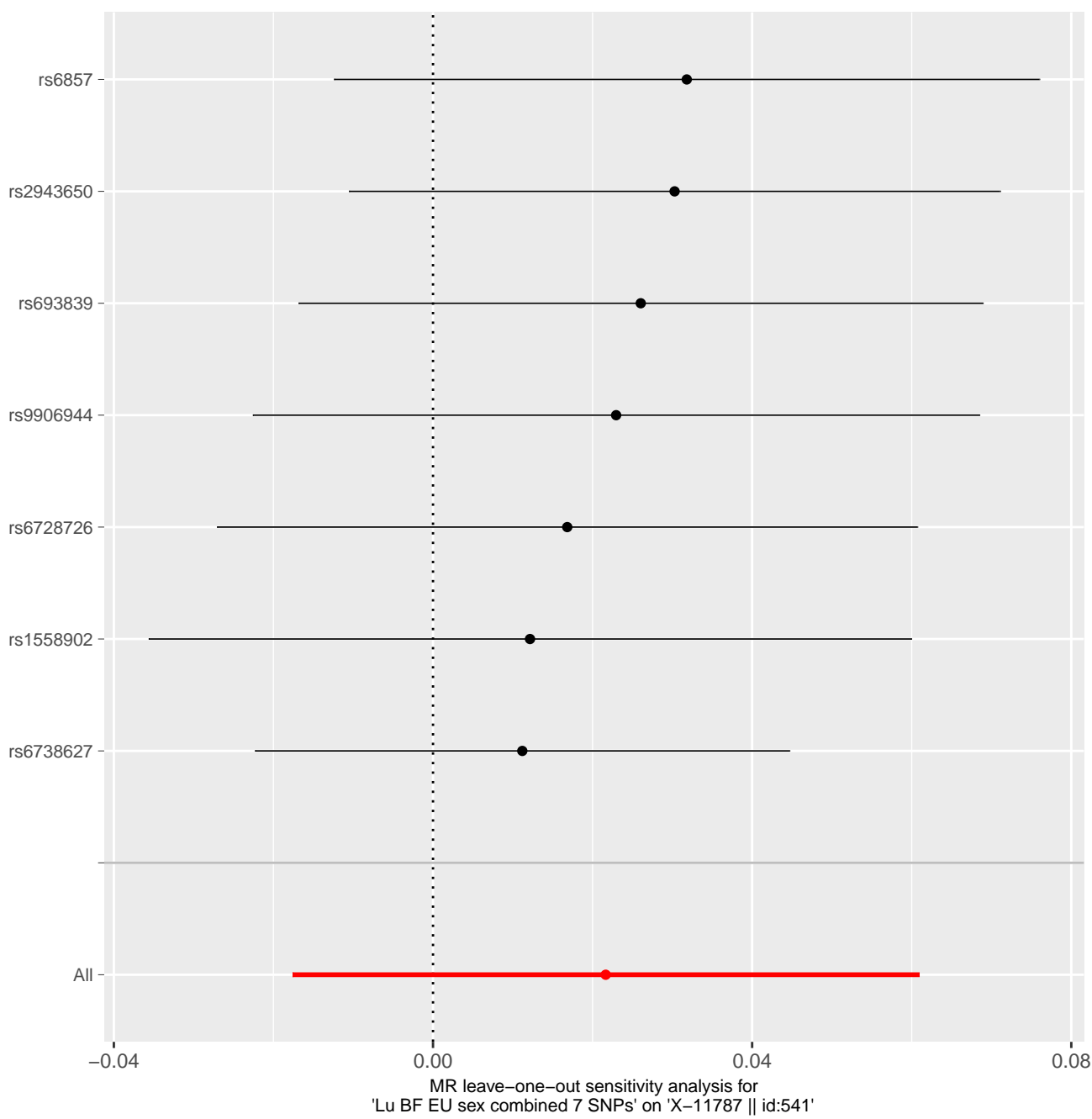
rs6857

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11786--methcysteine || id:540'



rs2943650

rs6728726

rs6738627

rs6857

rs9906944

rs693839

rs1558902

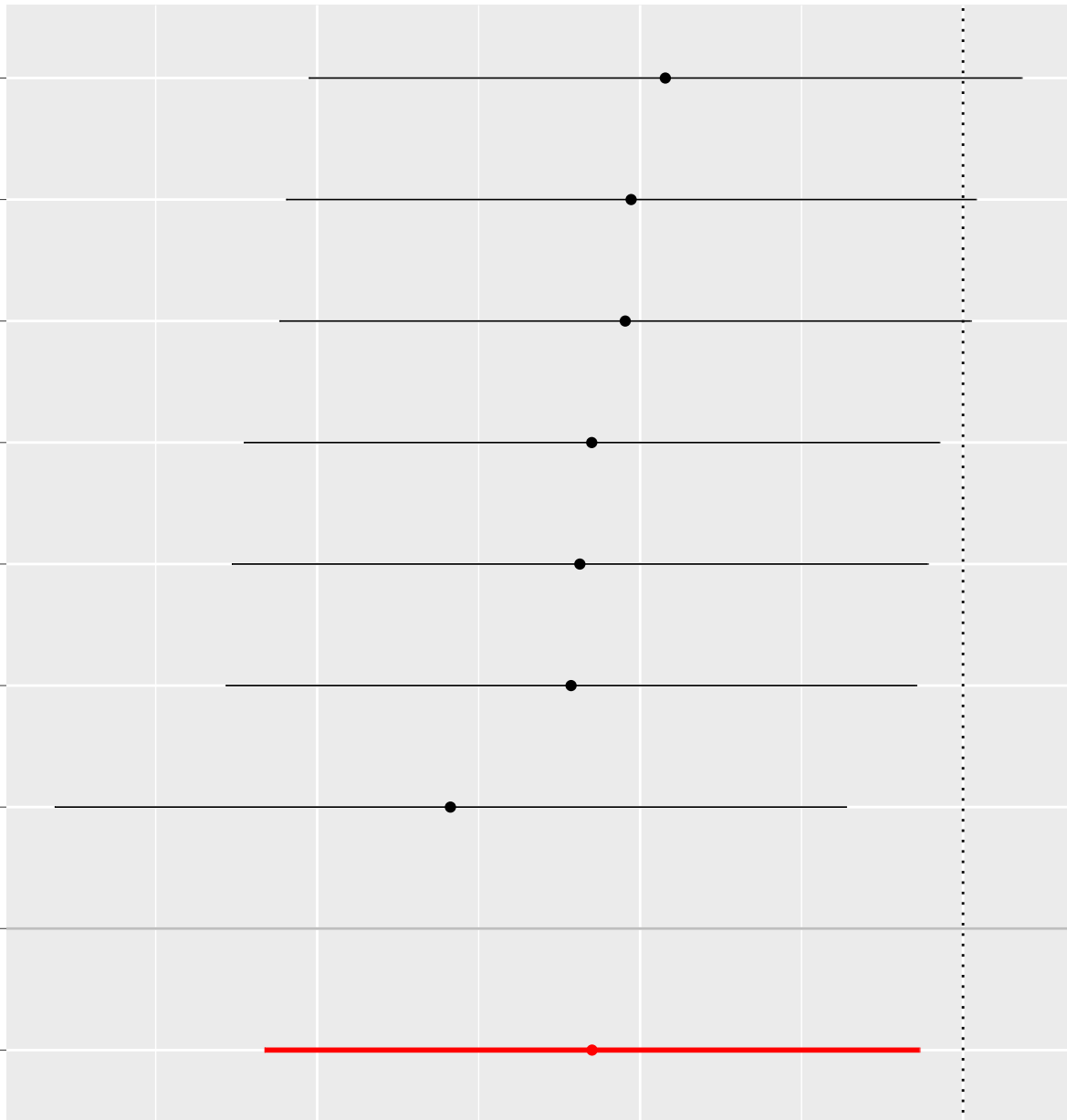
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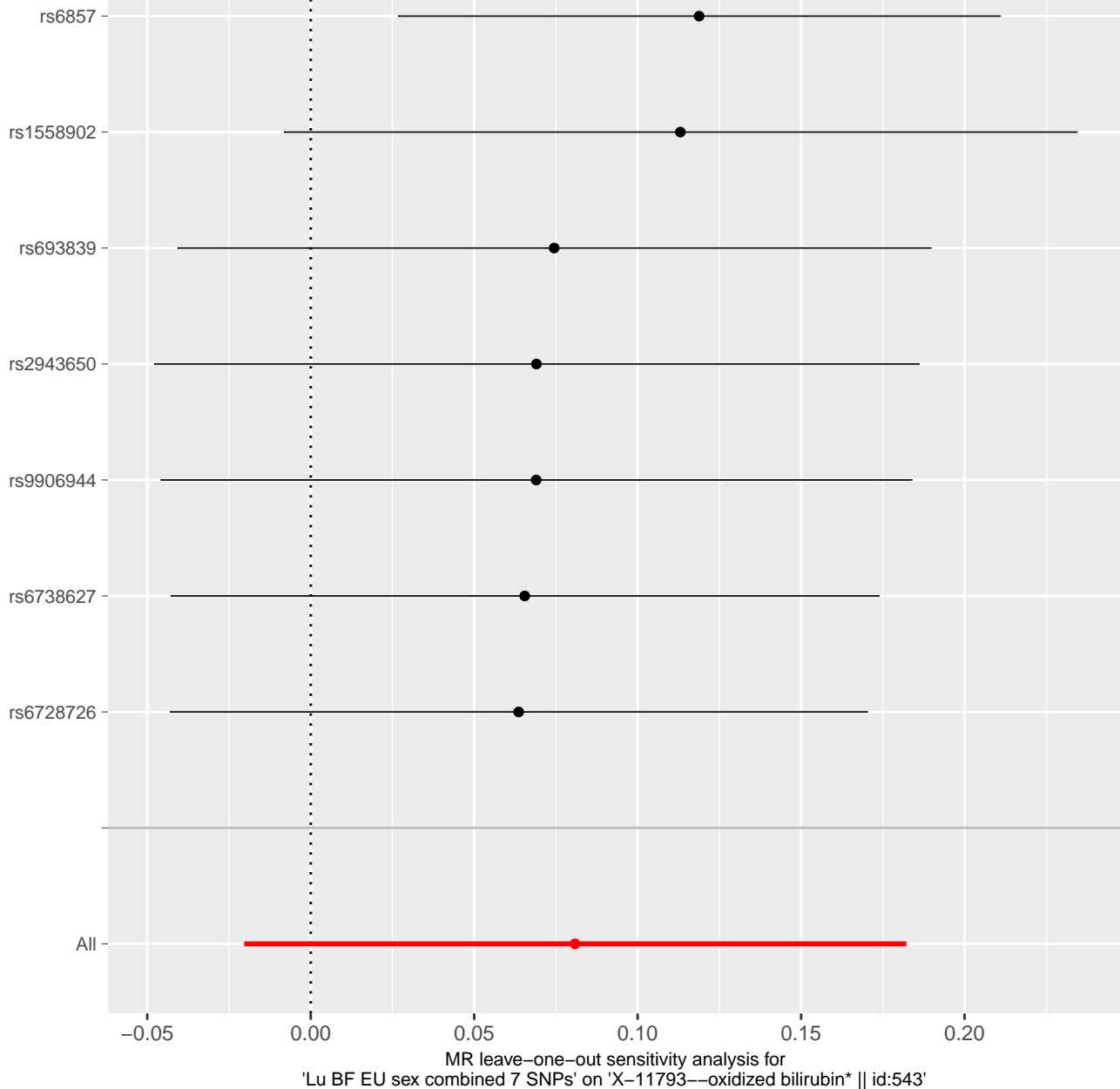
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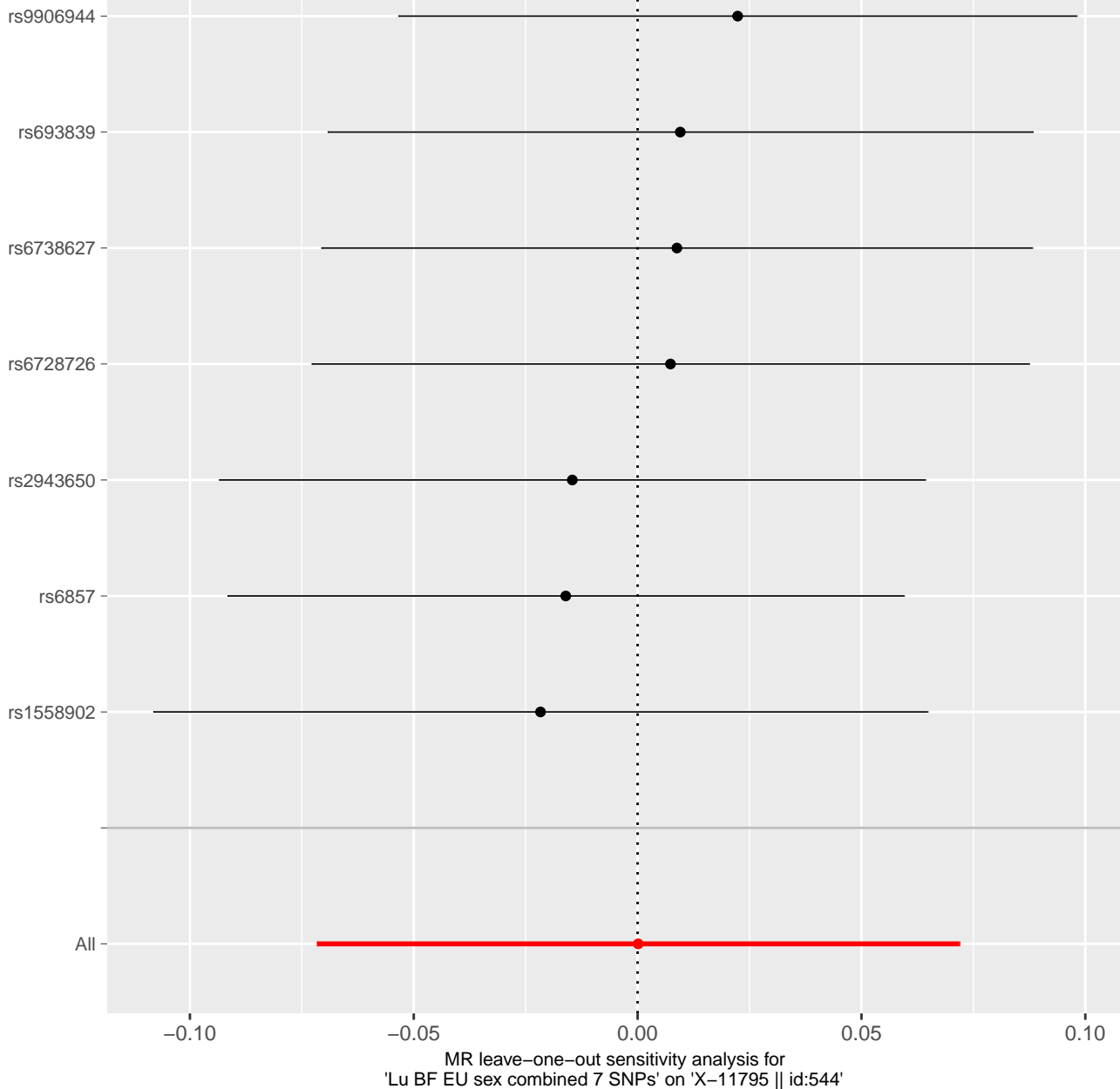
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11792 || id:542'









rs1558902

rs693839

rs6857

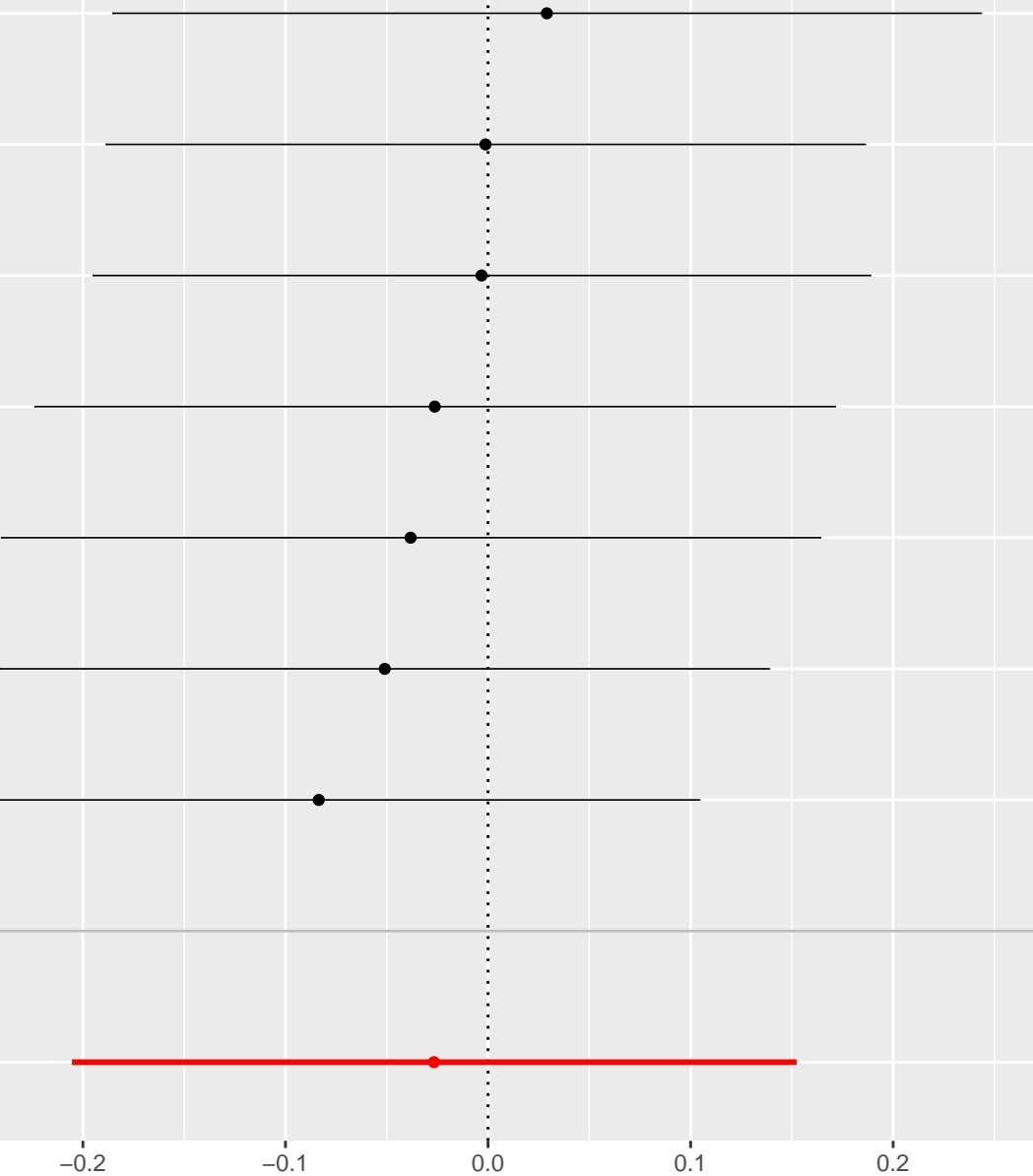
rs6738627

rs2943650

rs9906944

rs6728726

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11799 || id:545'

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rs2943650

rs1558902

rs9906944

rs693839

rs6857

rs6728726

All

-0.1

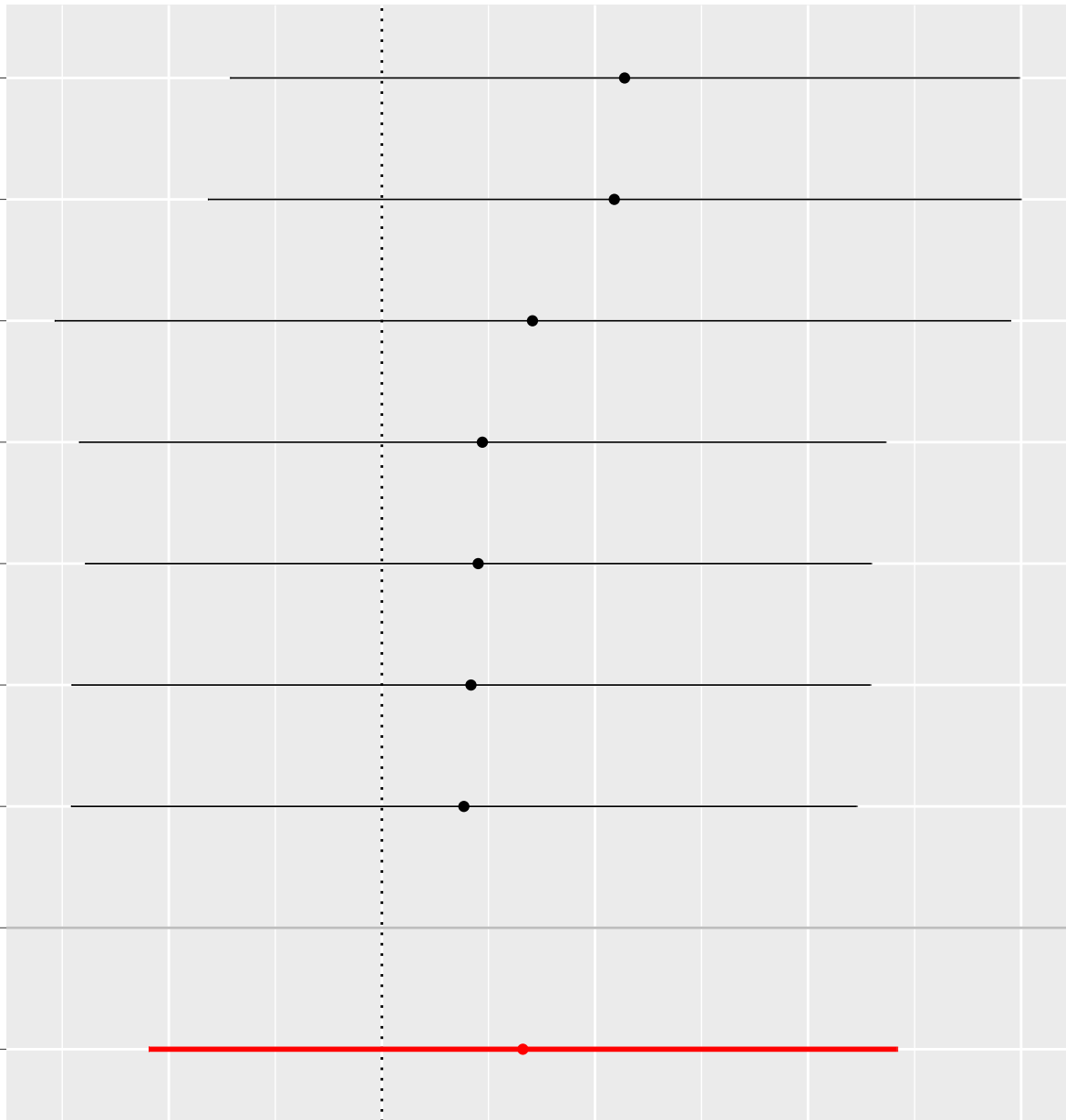
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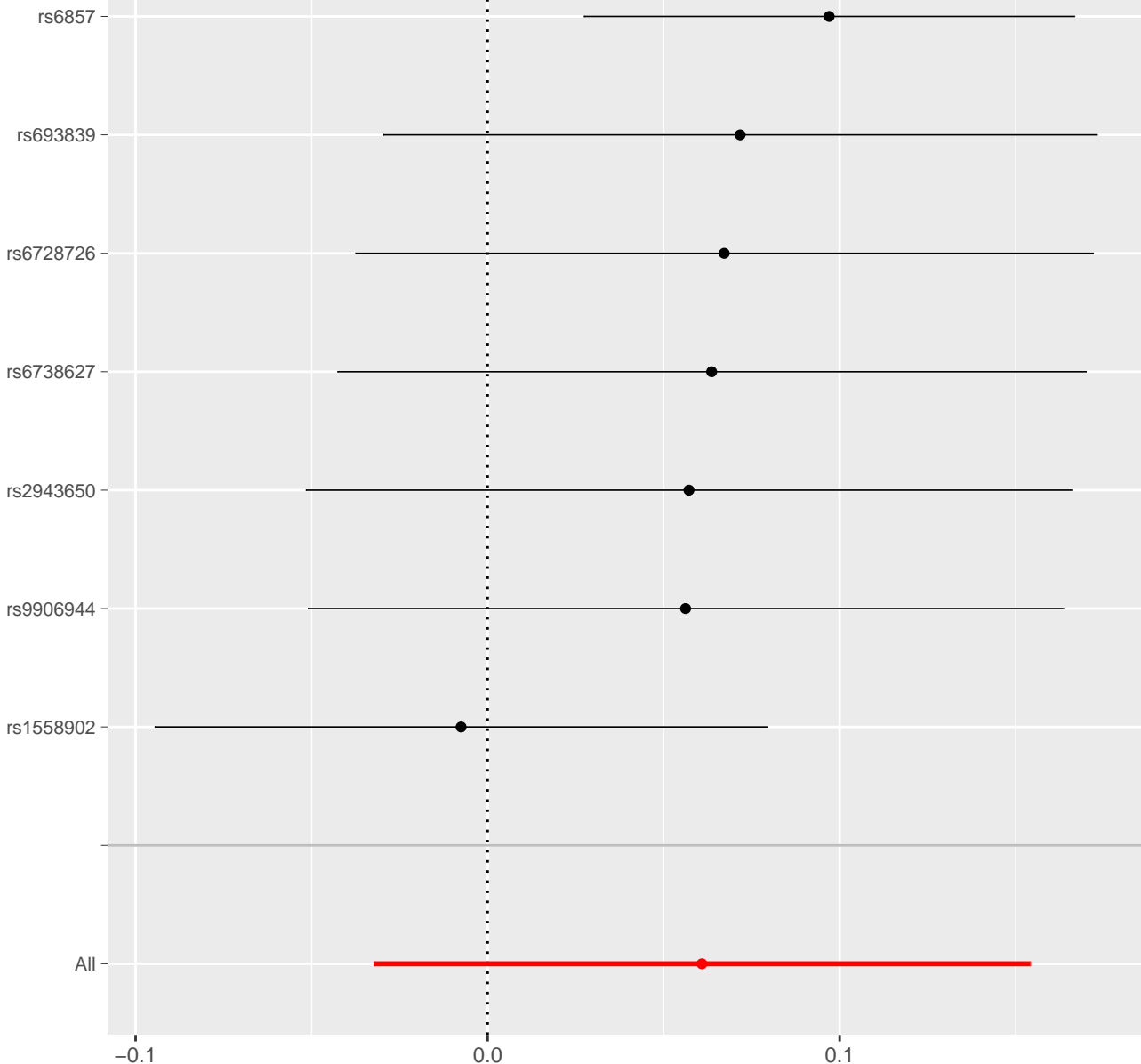
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0.2

0.3

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11805 || id:546'





rs1558902

rs6738627

rs9906944

rs693839

rs6728726

rs6857

rs2943650

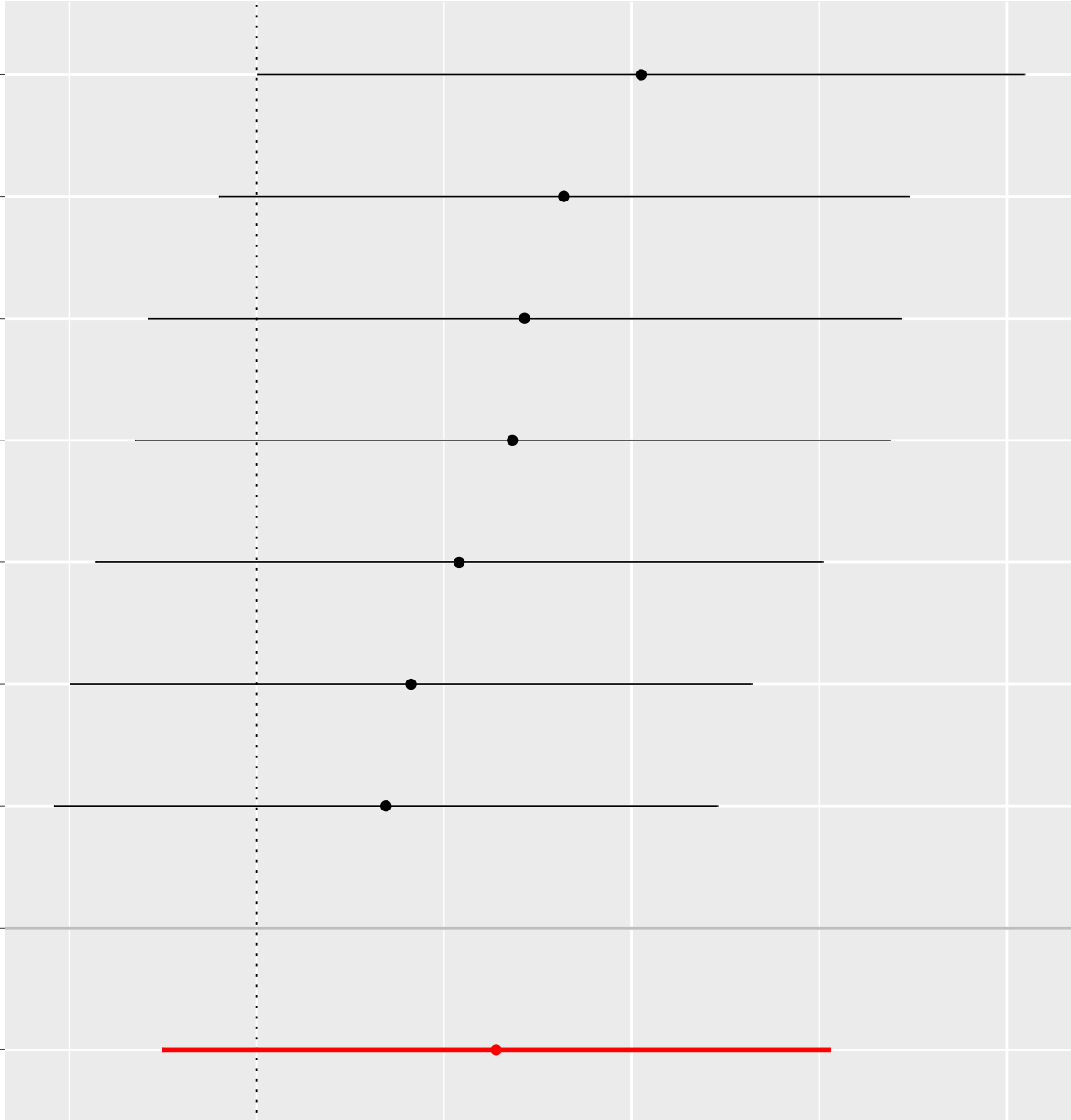
All

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0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11820 || id:548'



rs6728726

rs9906944

rs6738627

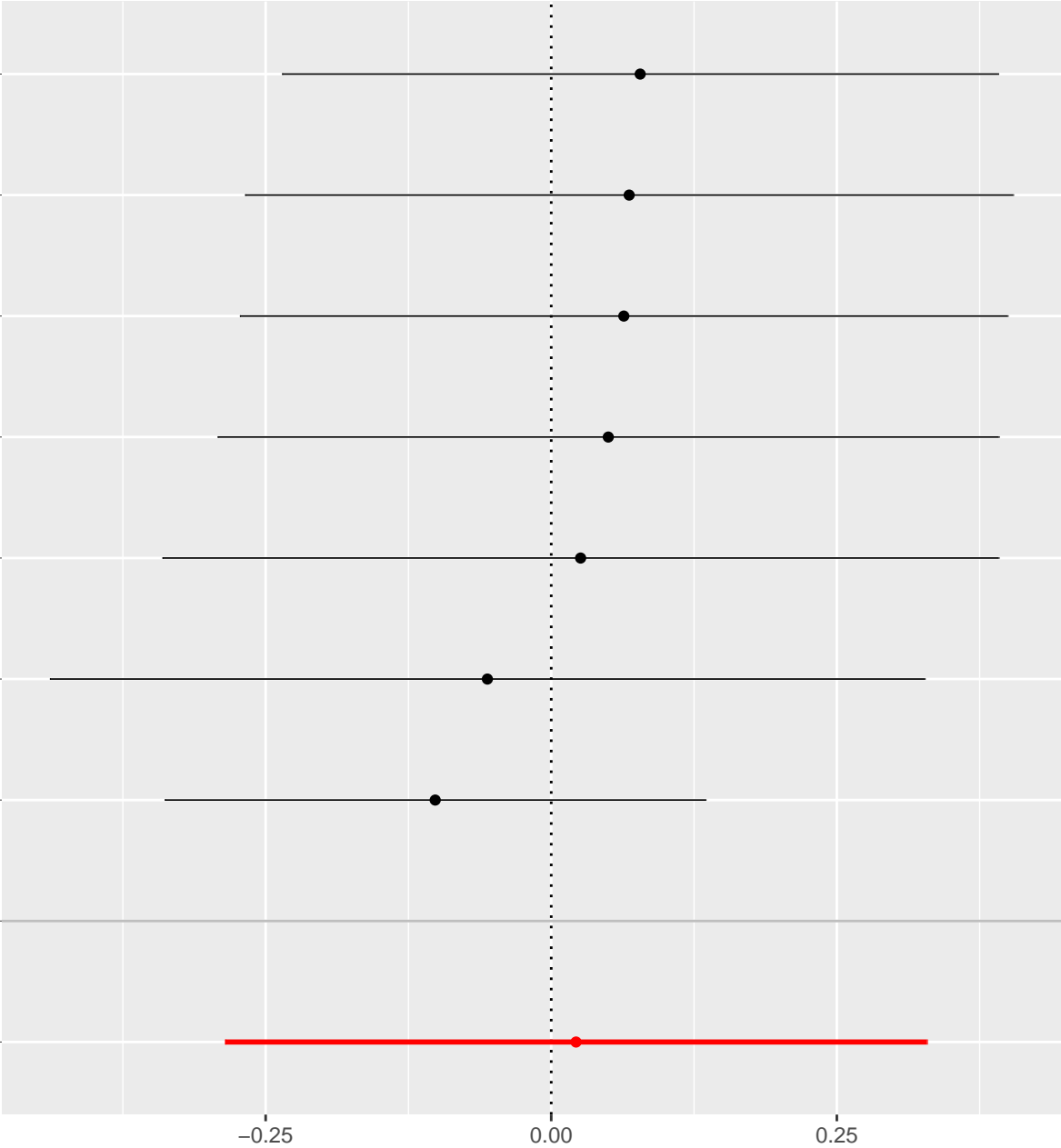
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rs2943650

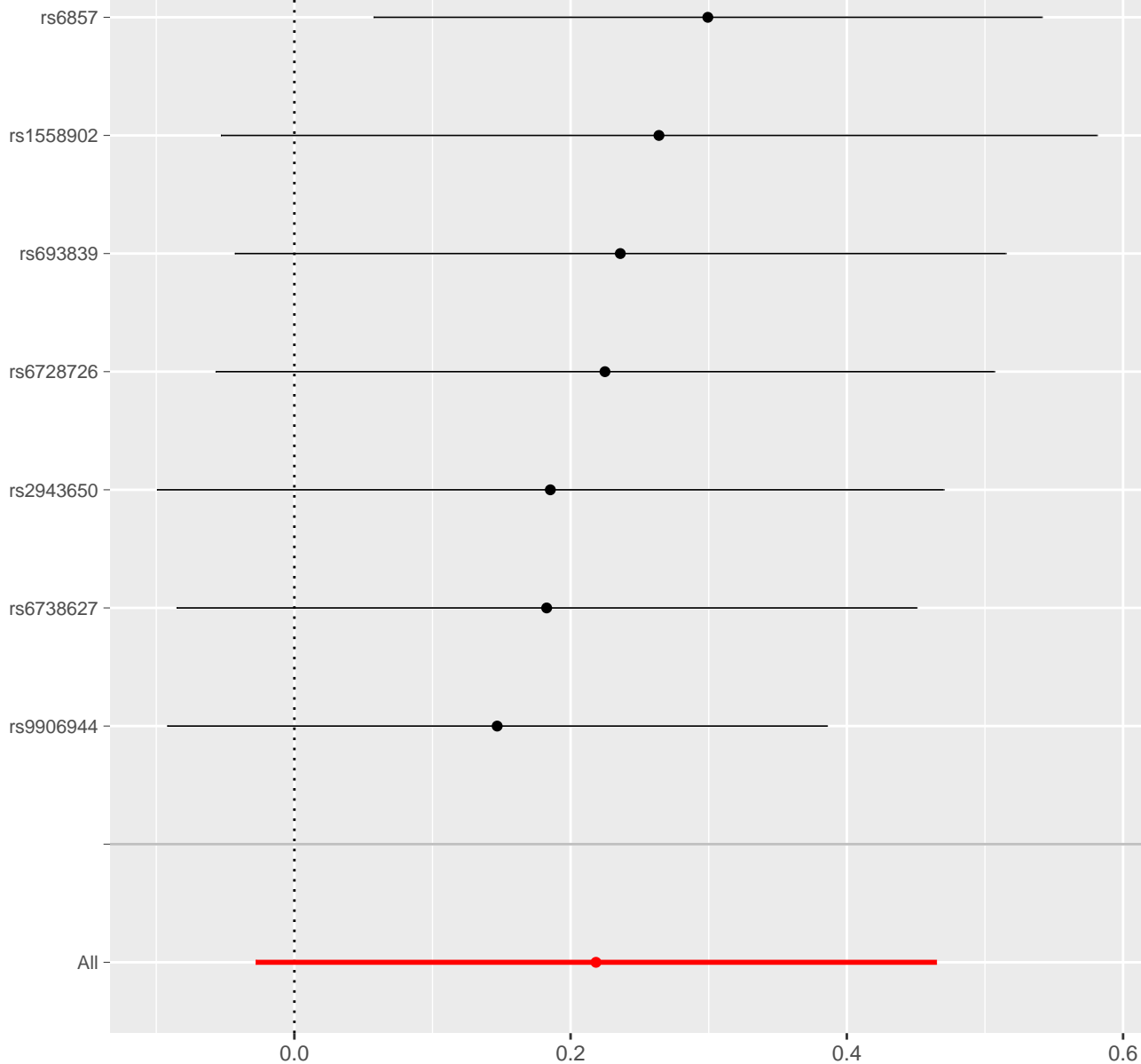
rs1558902

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11843 || id:549'





rs1558902

rs6728726

rs6857

rs2943650

rs6738627

rs693839

rs9906944

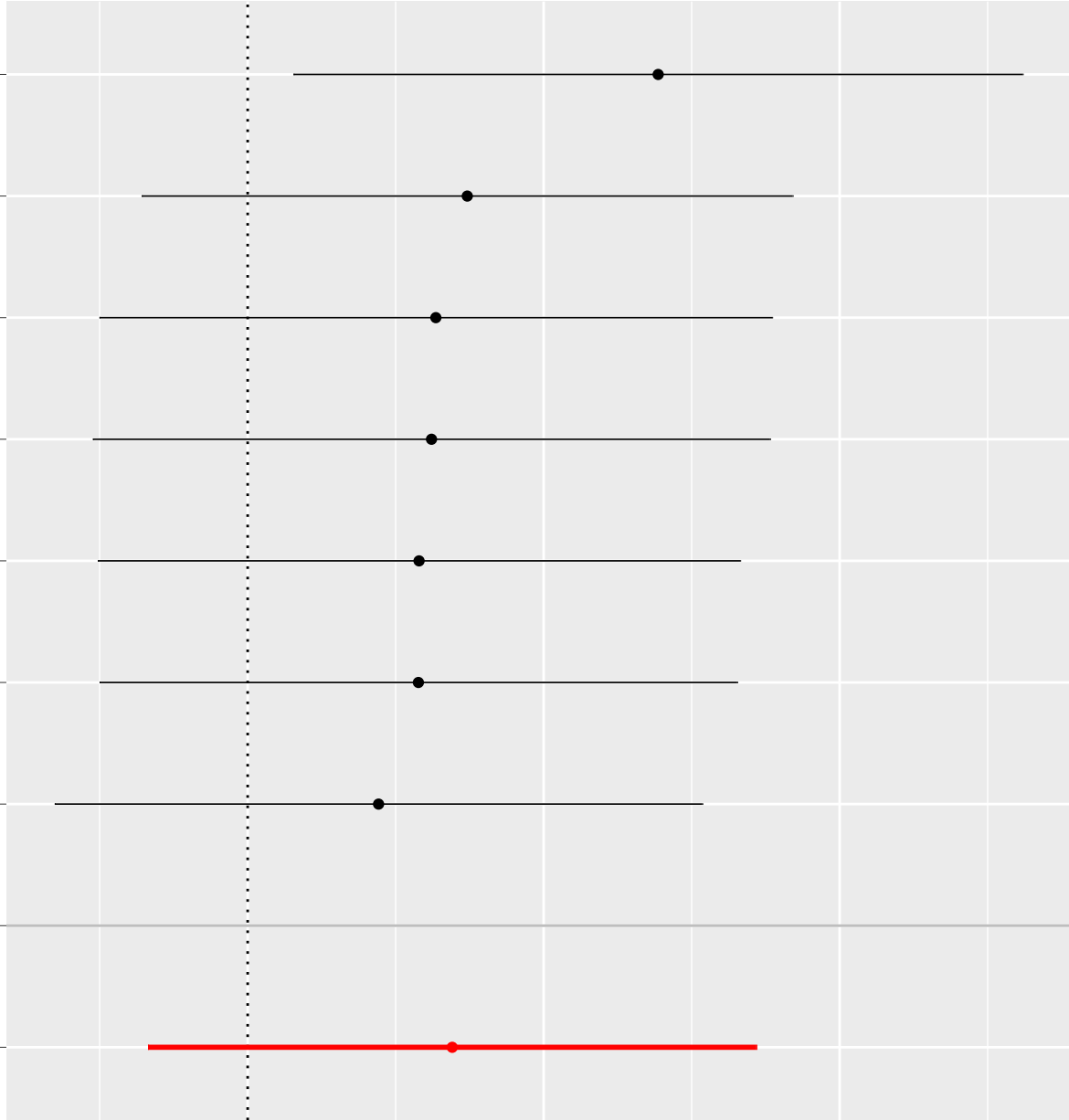
All

0.0

0.2

0.4

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11847 || id:551'



rs1558902

rs6857

rs6728726

rs693839

rs2943650

rs6738627

rs9906944

All

-0.2

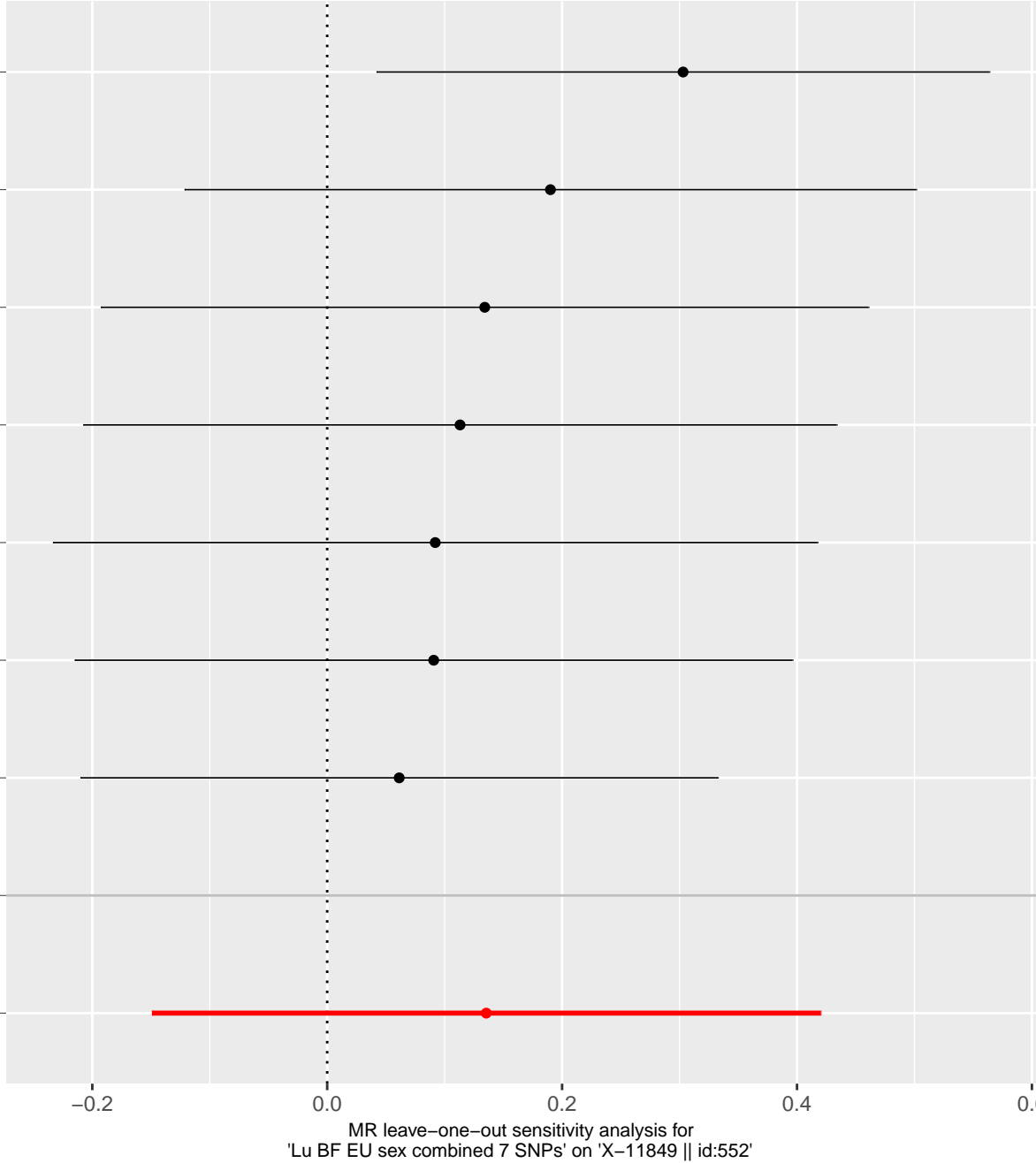
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0.4

0.6

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11849 || id:552'



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rs2943650

rs693839

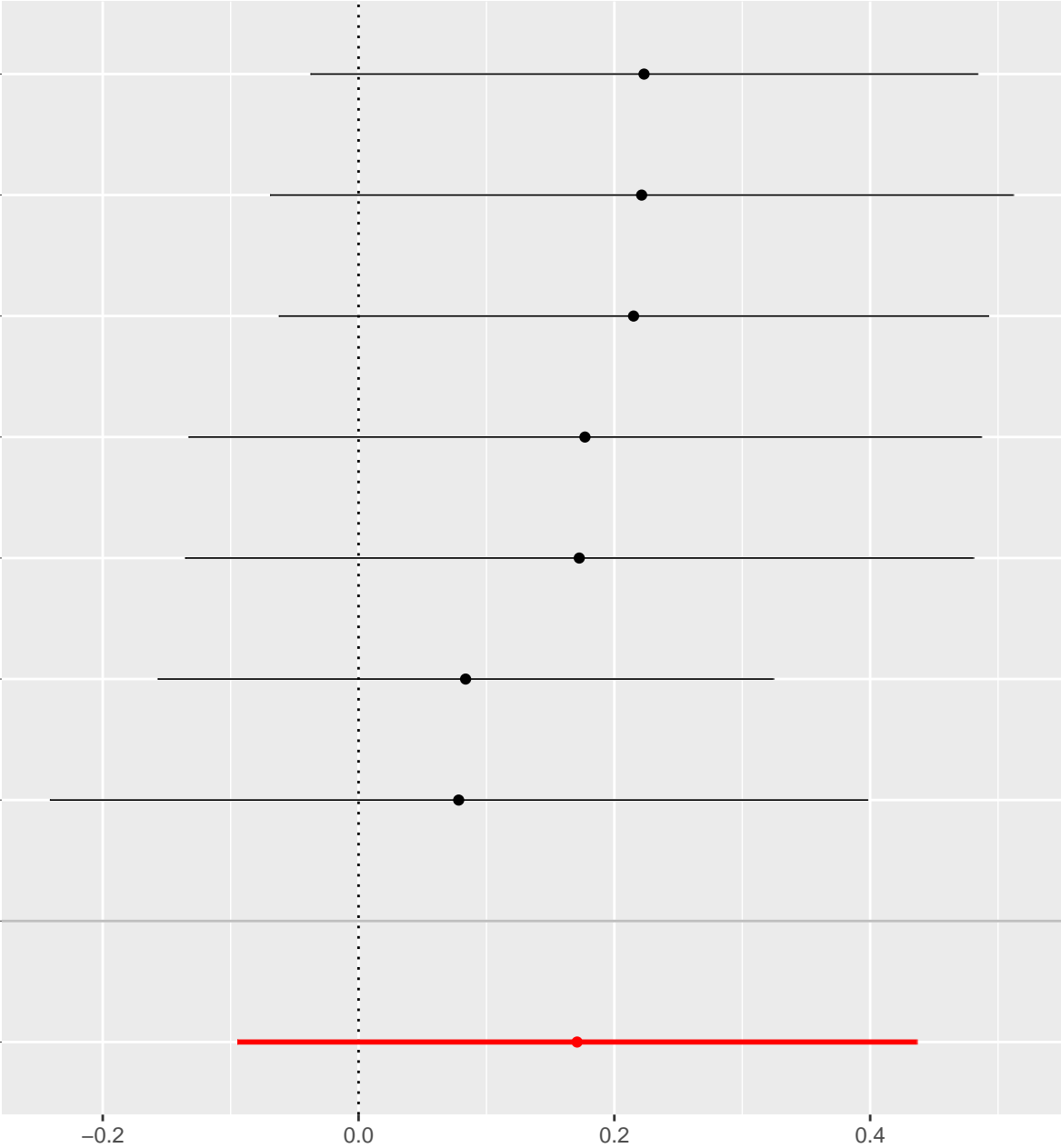
rs9906944

rs6738627

rs6857

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11850 || id:553'

rs1558902

rs6857

rs693839

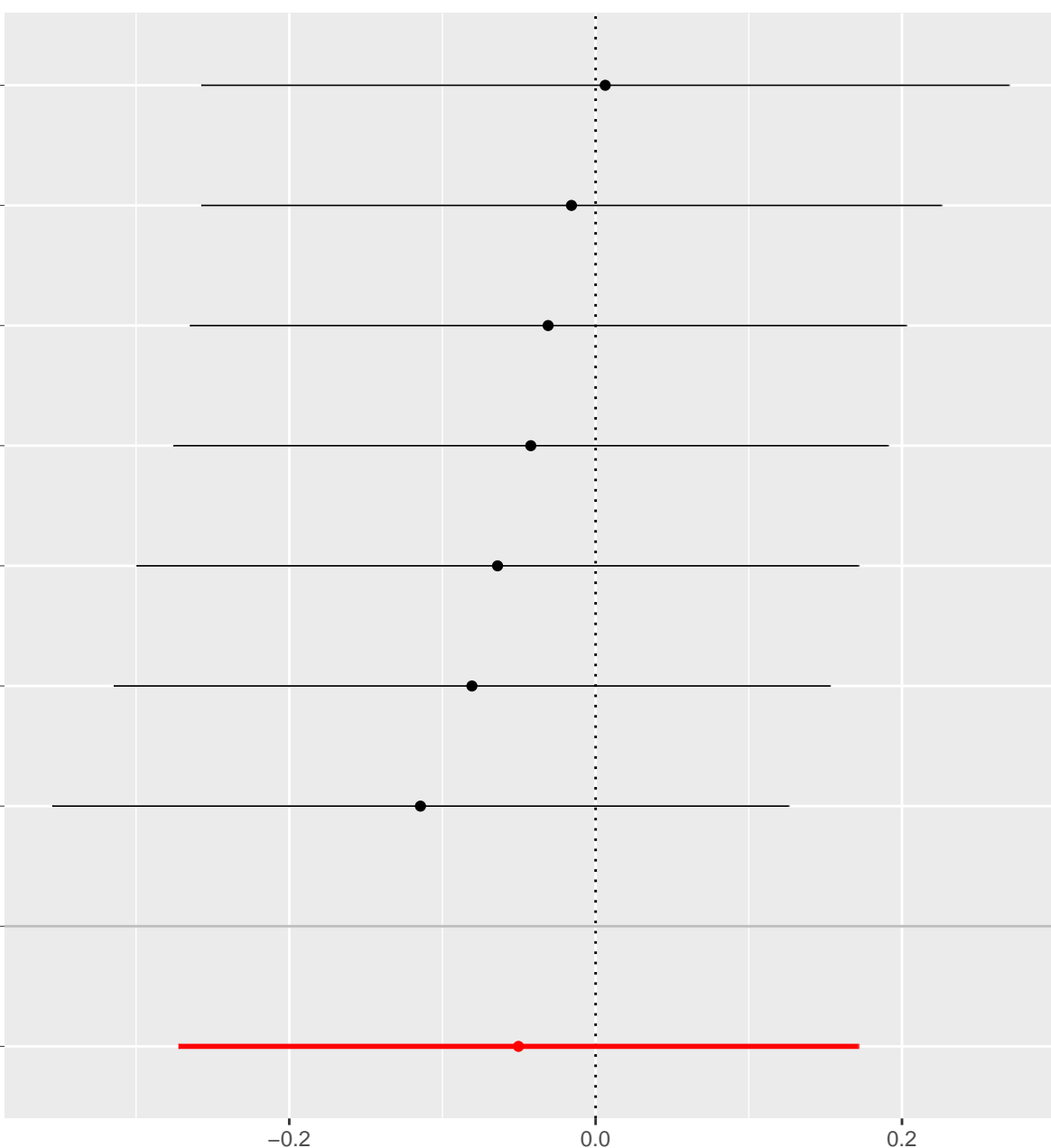
rs6728726

rs9906944

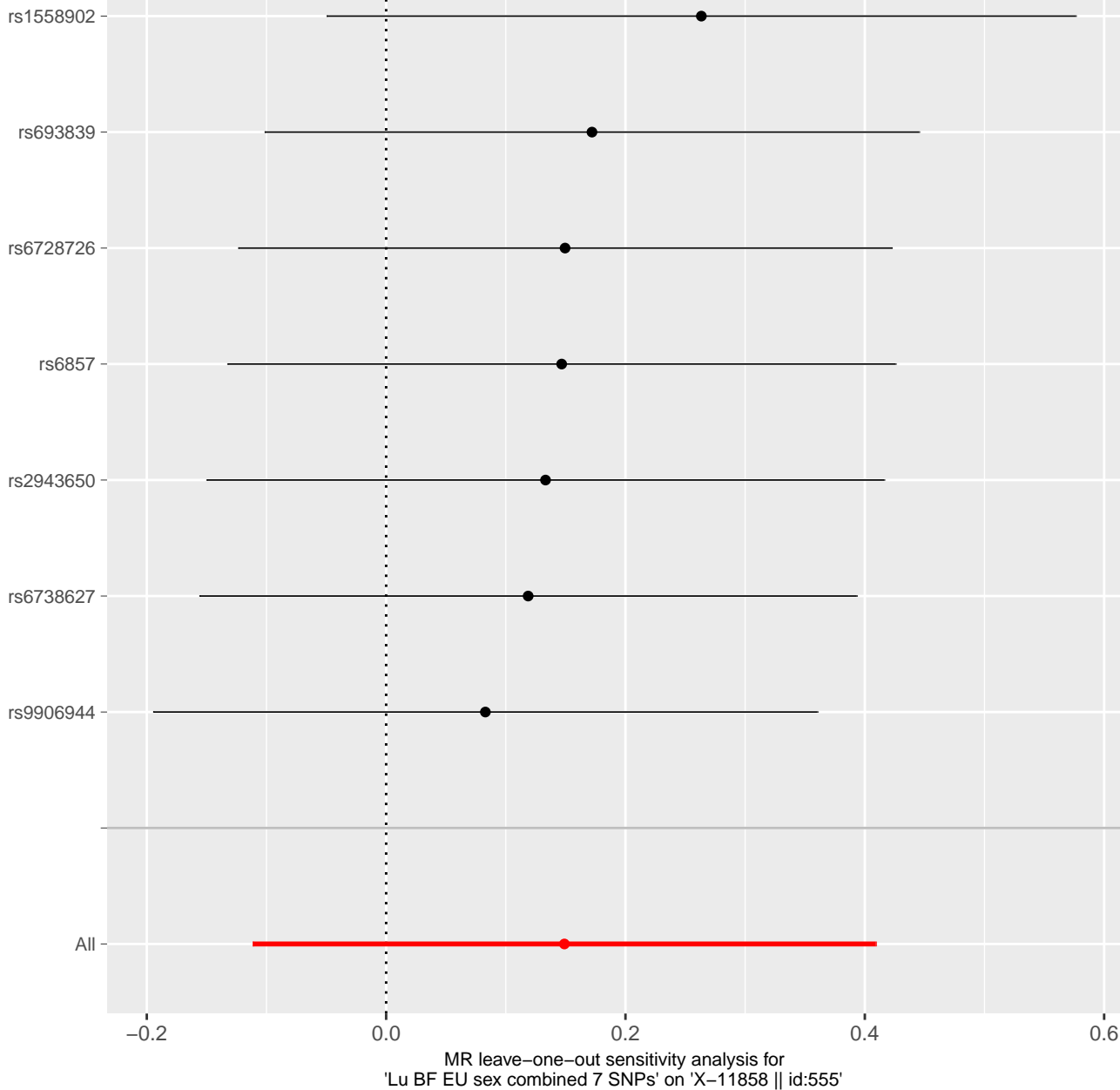
rs6738627

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11852 || id:554'



rs1558902

rs6857

rs9906944

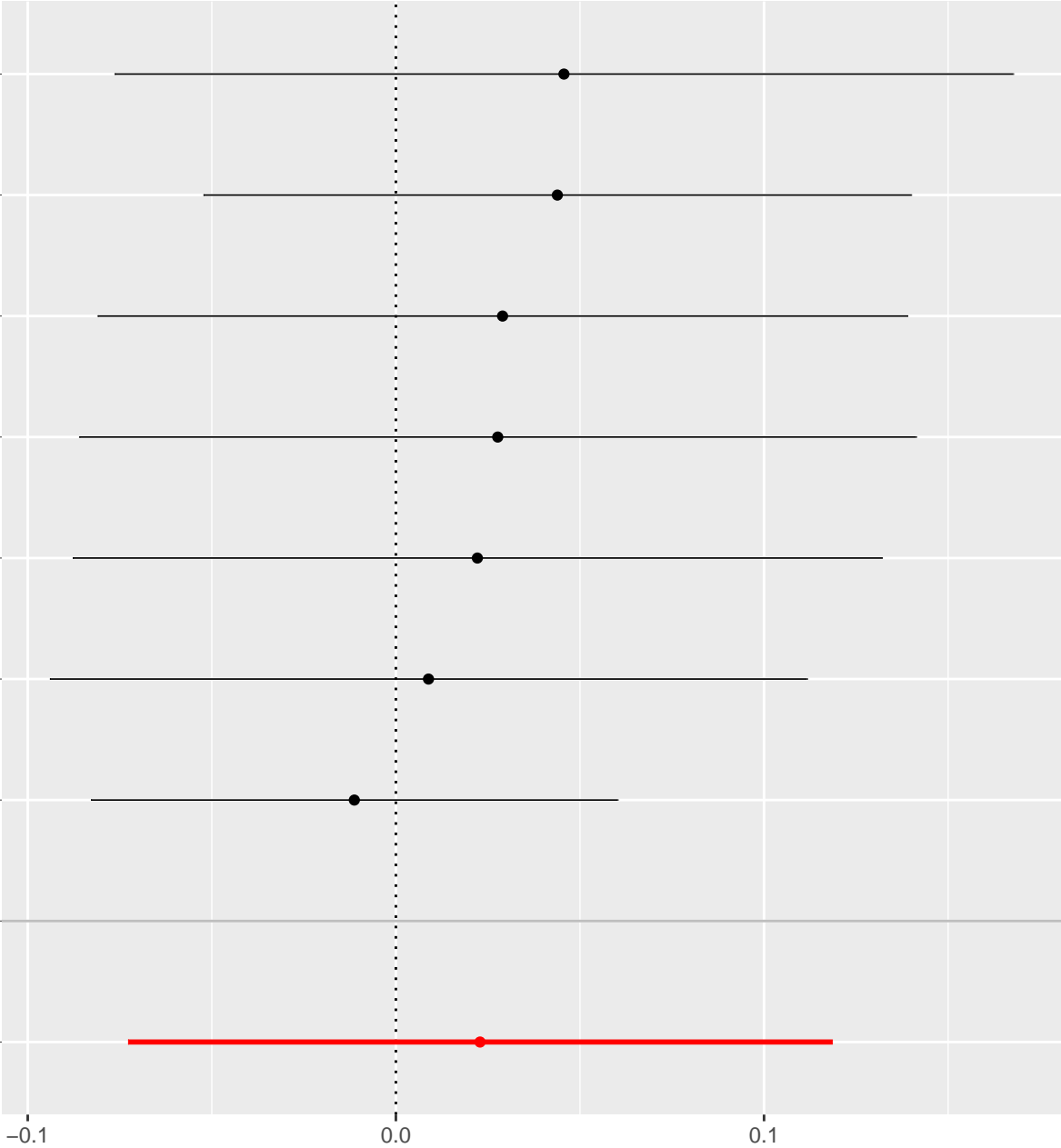
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rs693839

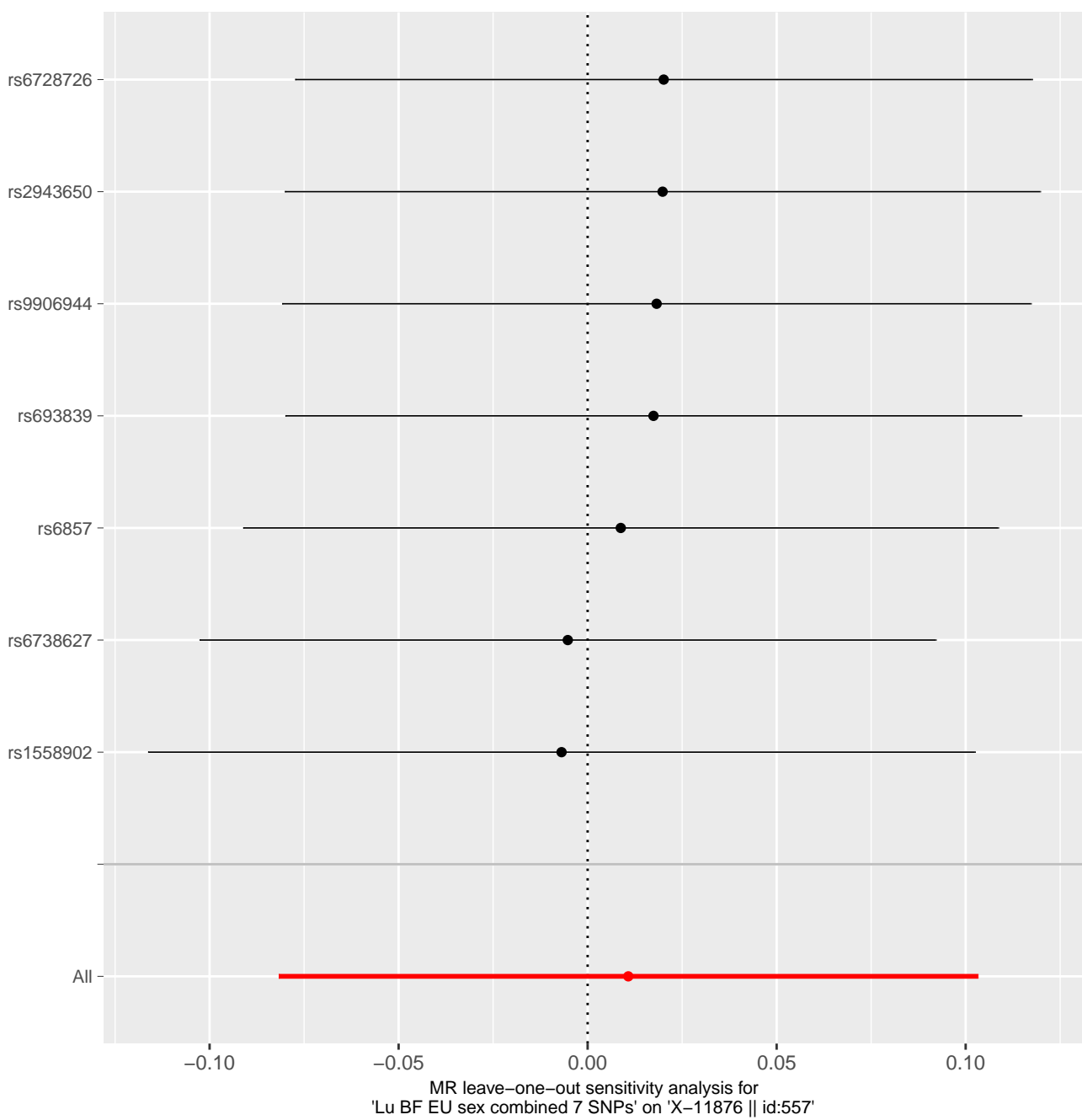
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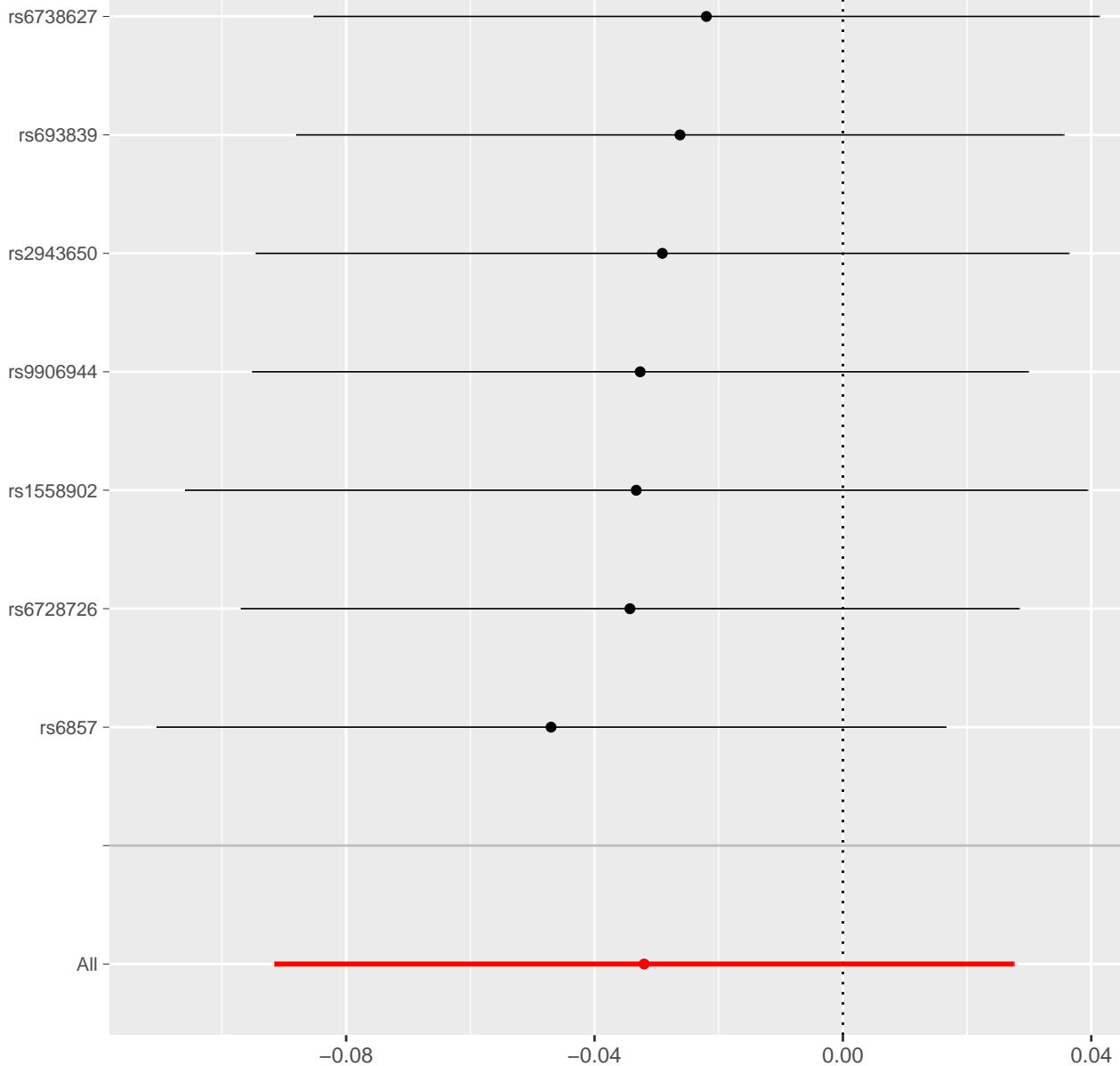
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All



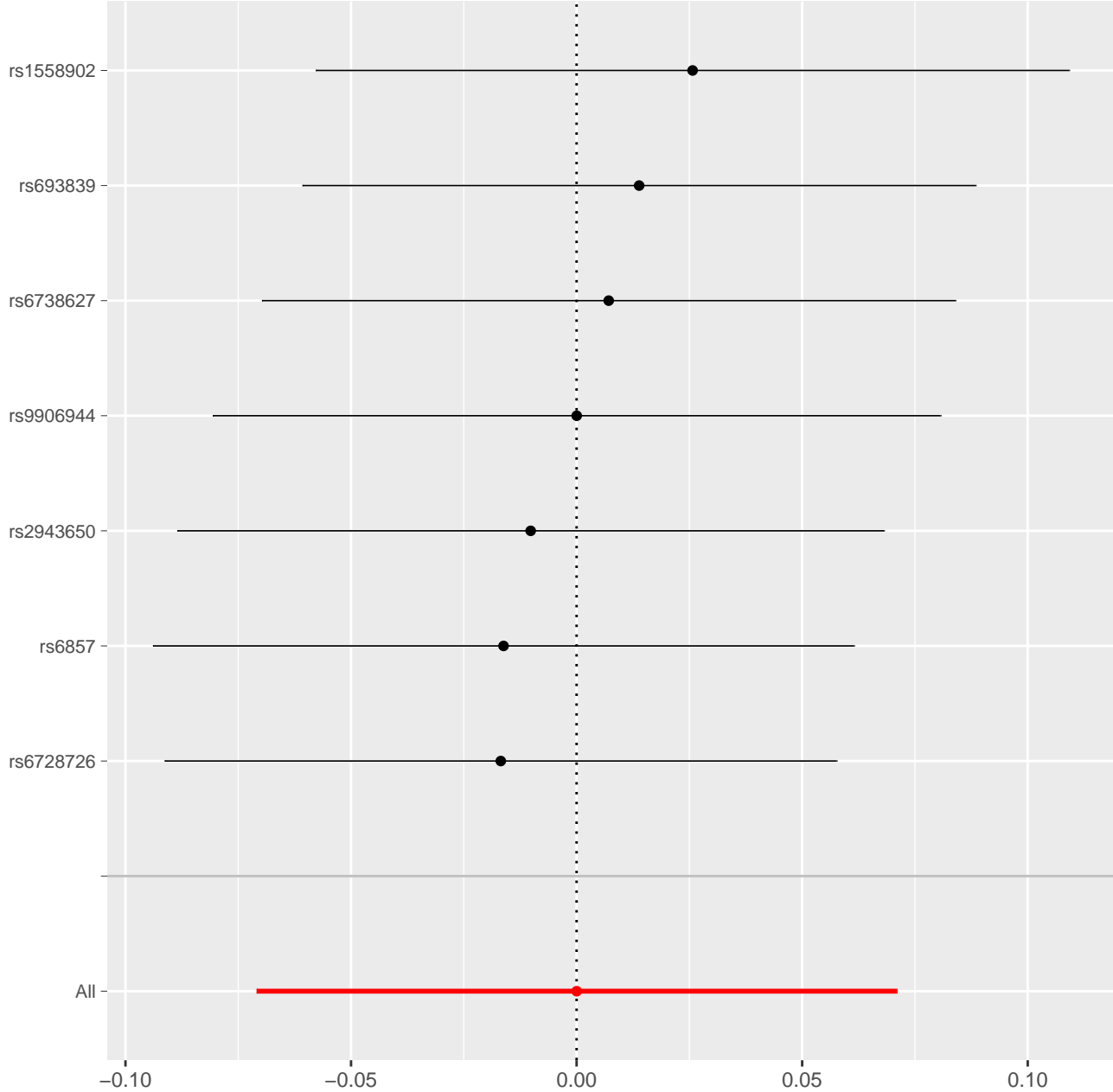
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-11859 || id:556'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-arachidonoylglycerophosphocholine' || id:558'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-palmitoleoylglycerophosphocholine\* || id:559'

rs1558902

rs6857

rs6728726

rs6738627

rs9906944

rs693839

rs2943650

All

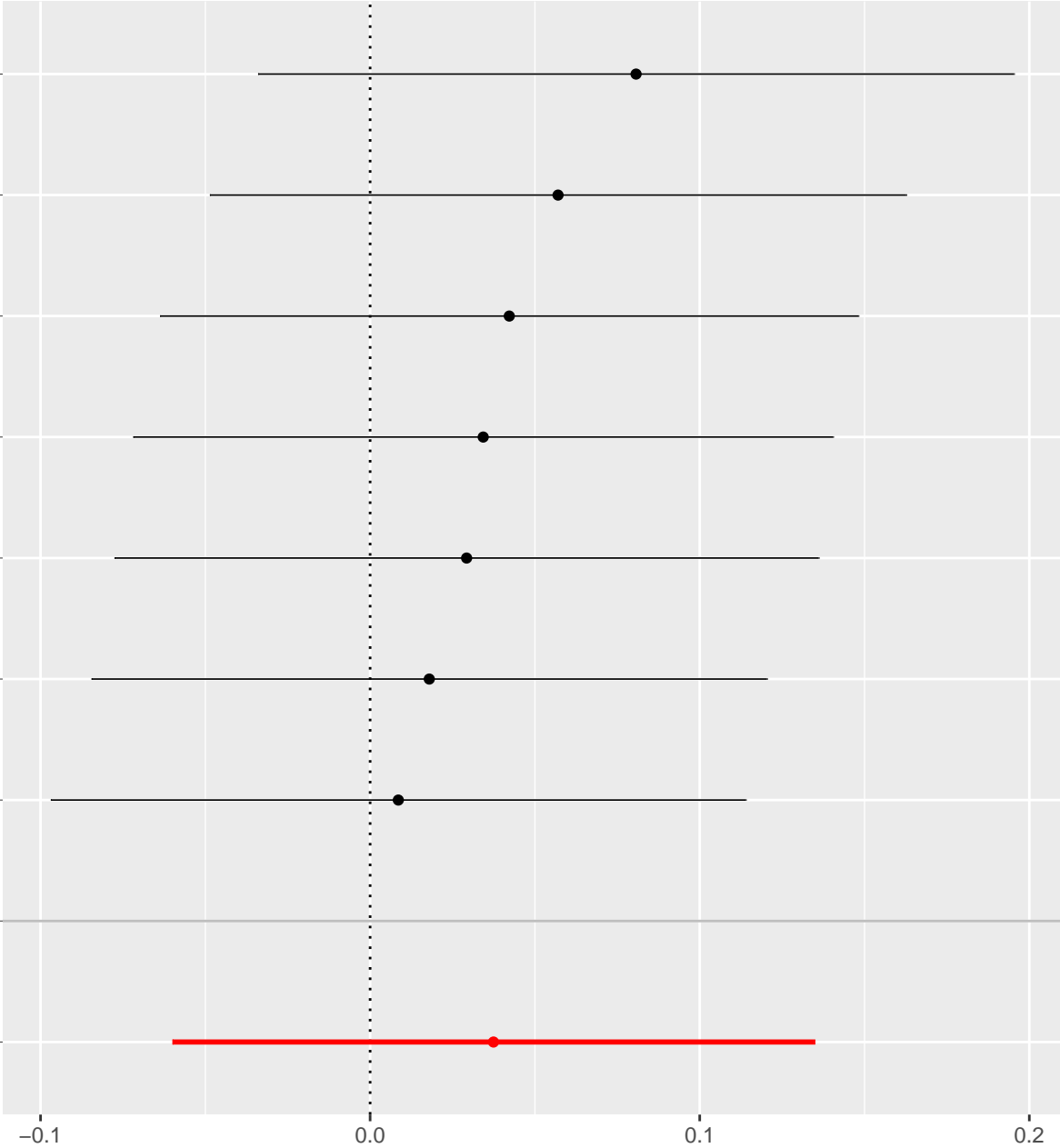
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0.0

0.1

0.2

MR leave-one-out sensitivity analysis for  
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rs693839

rs2943650

rs6738627

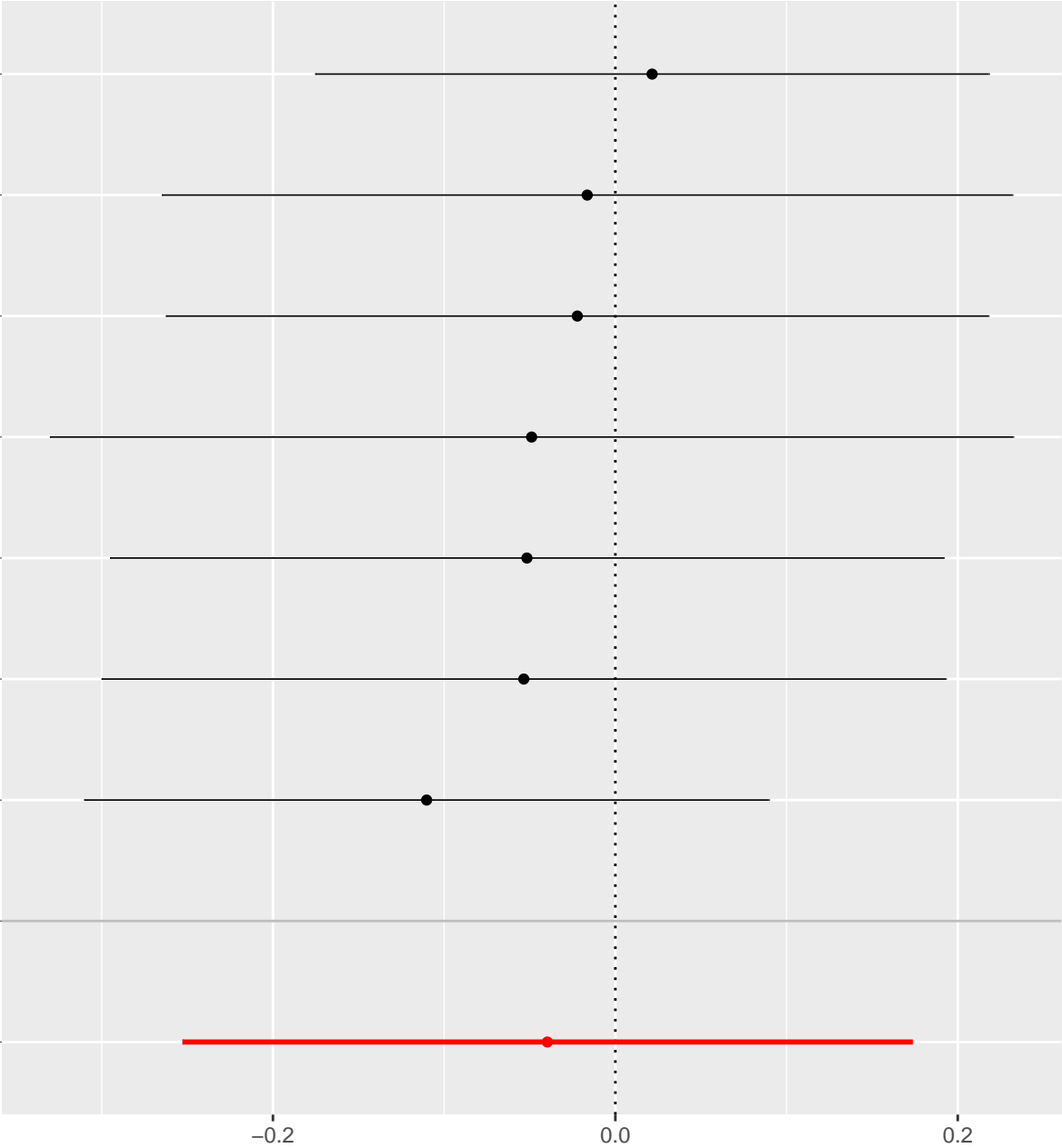
rs1558902

rs6728726

rs9906944

rs6857

All



MR leave-one-out sensitivity analysis for  
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rs6728726

rs693839

rs9906944

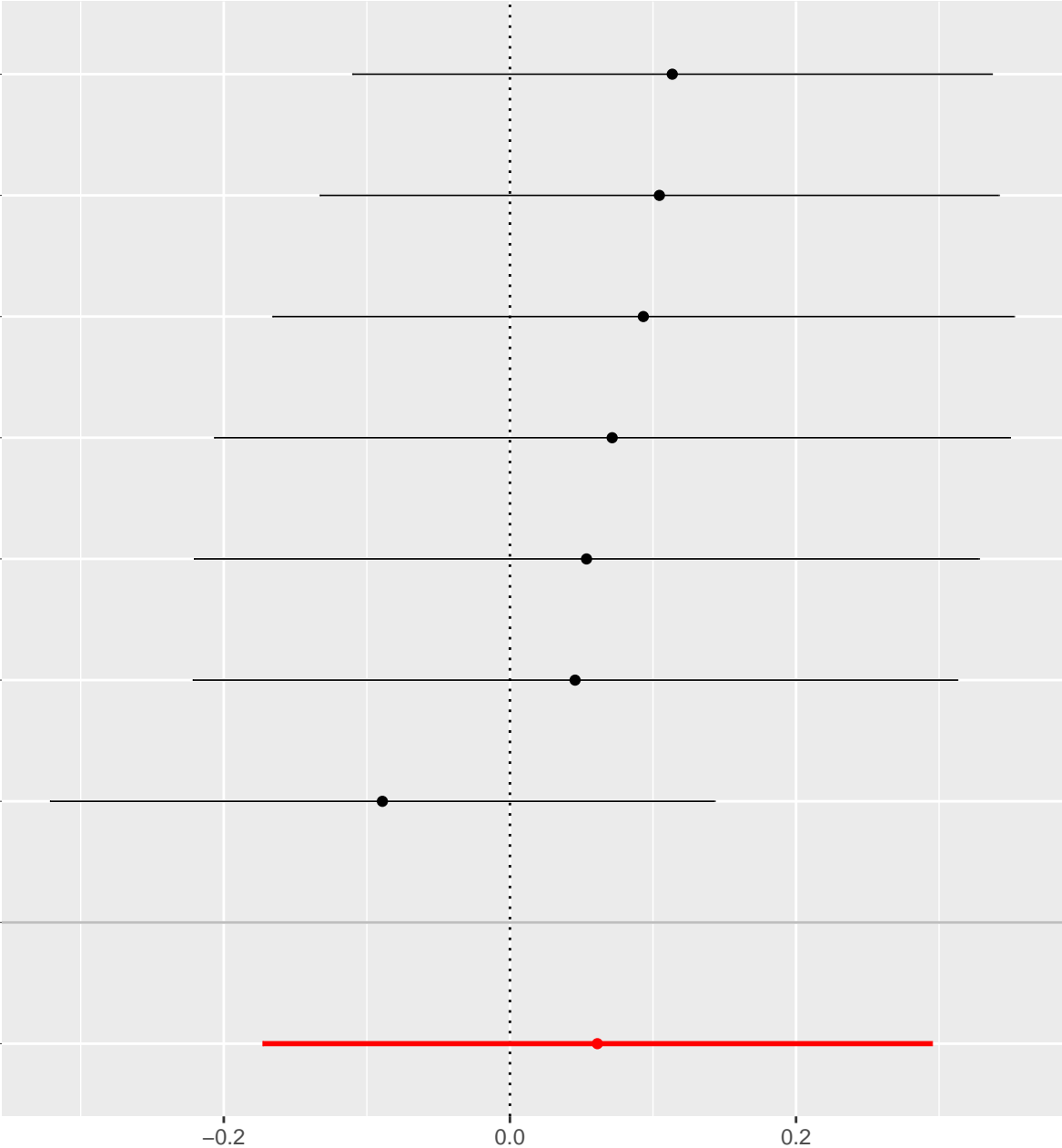
rs2943650

rs6857

rs6738627

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12013 || id:562'

rs1558902

rs9906944

rs693839

rs6857

rs2943650

rs6738627

rs6728726

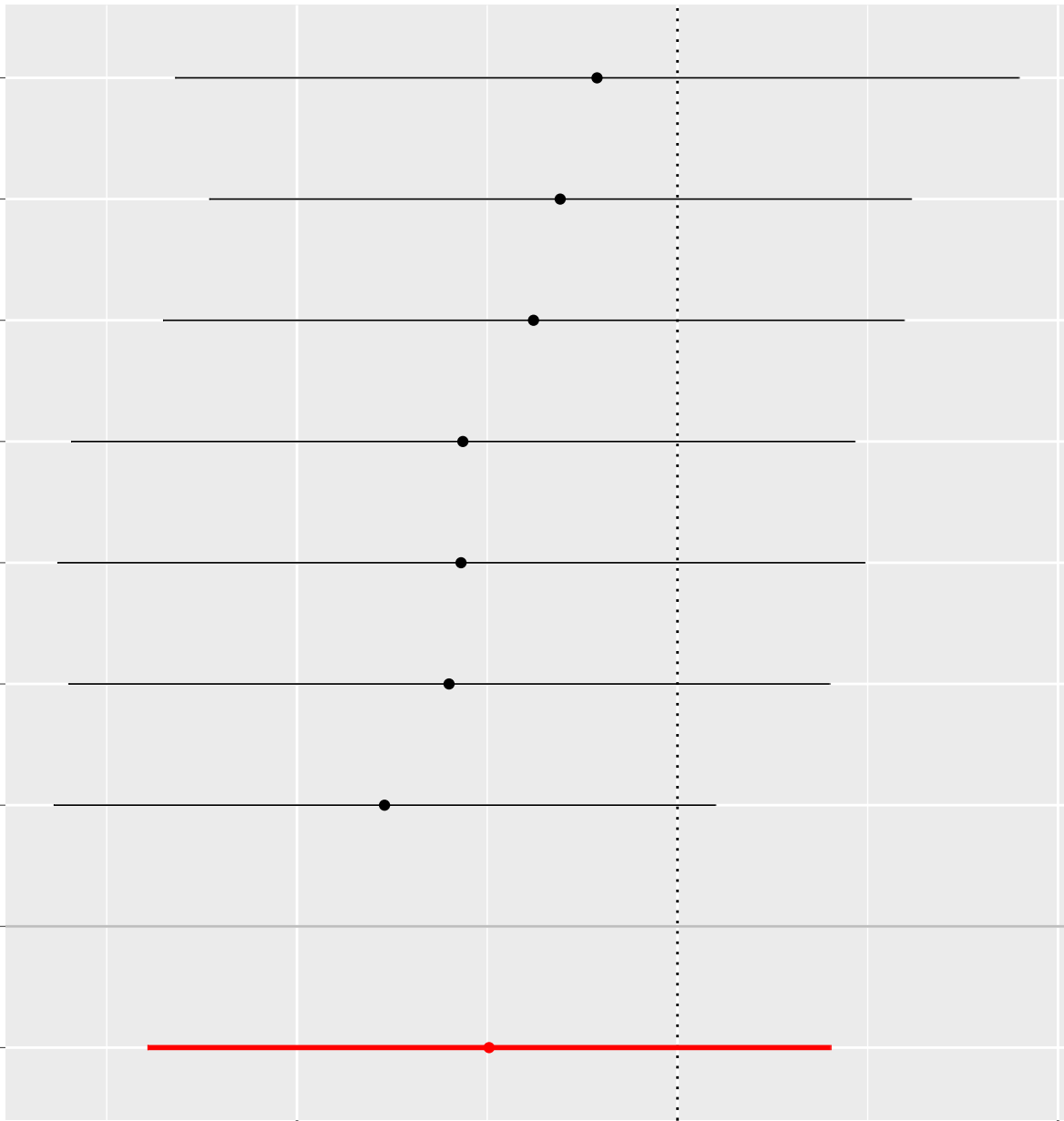
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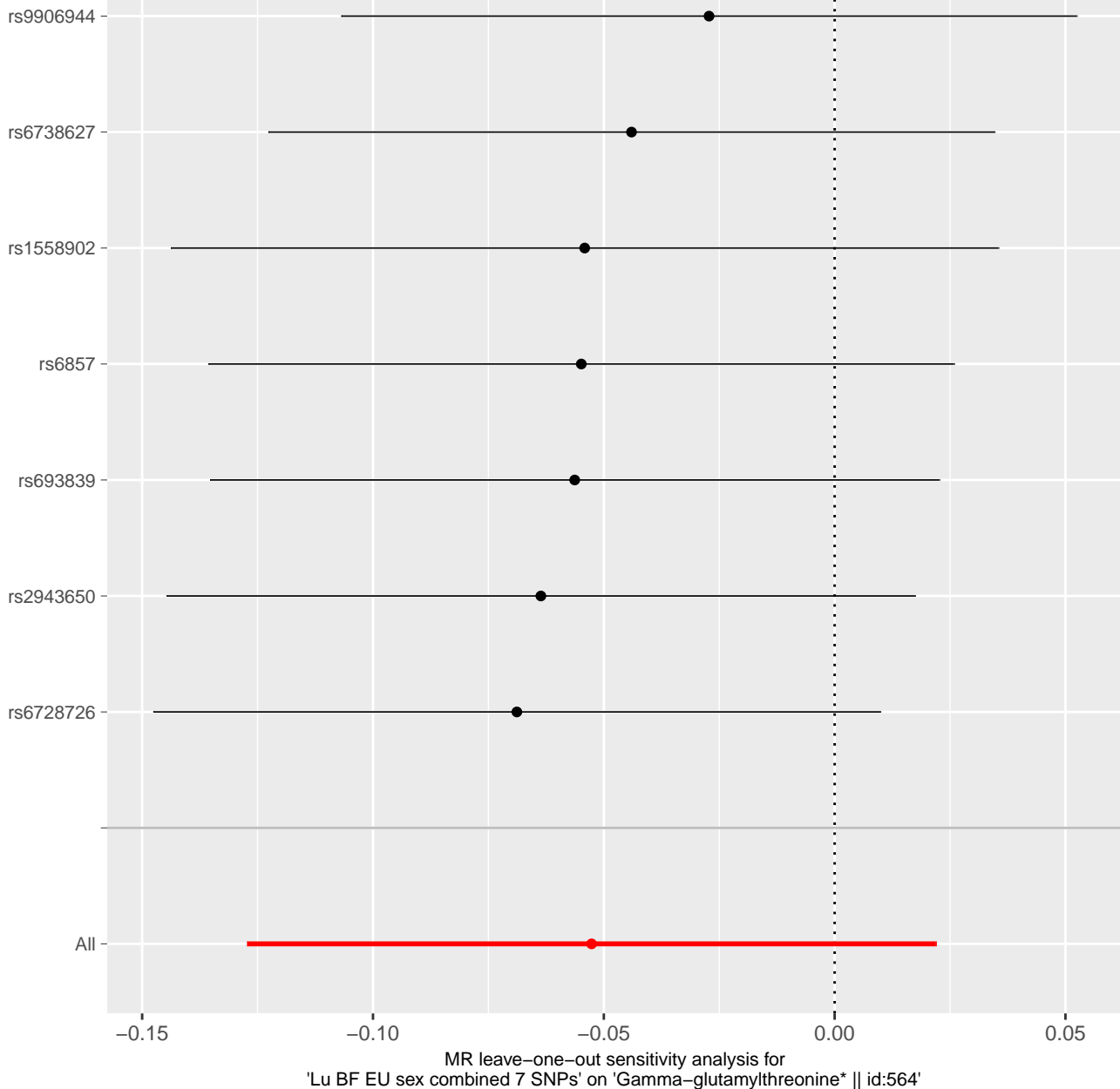
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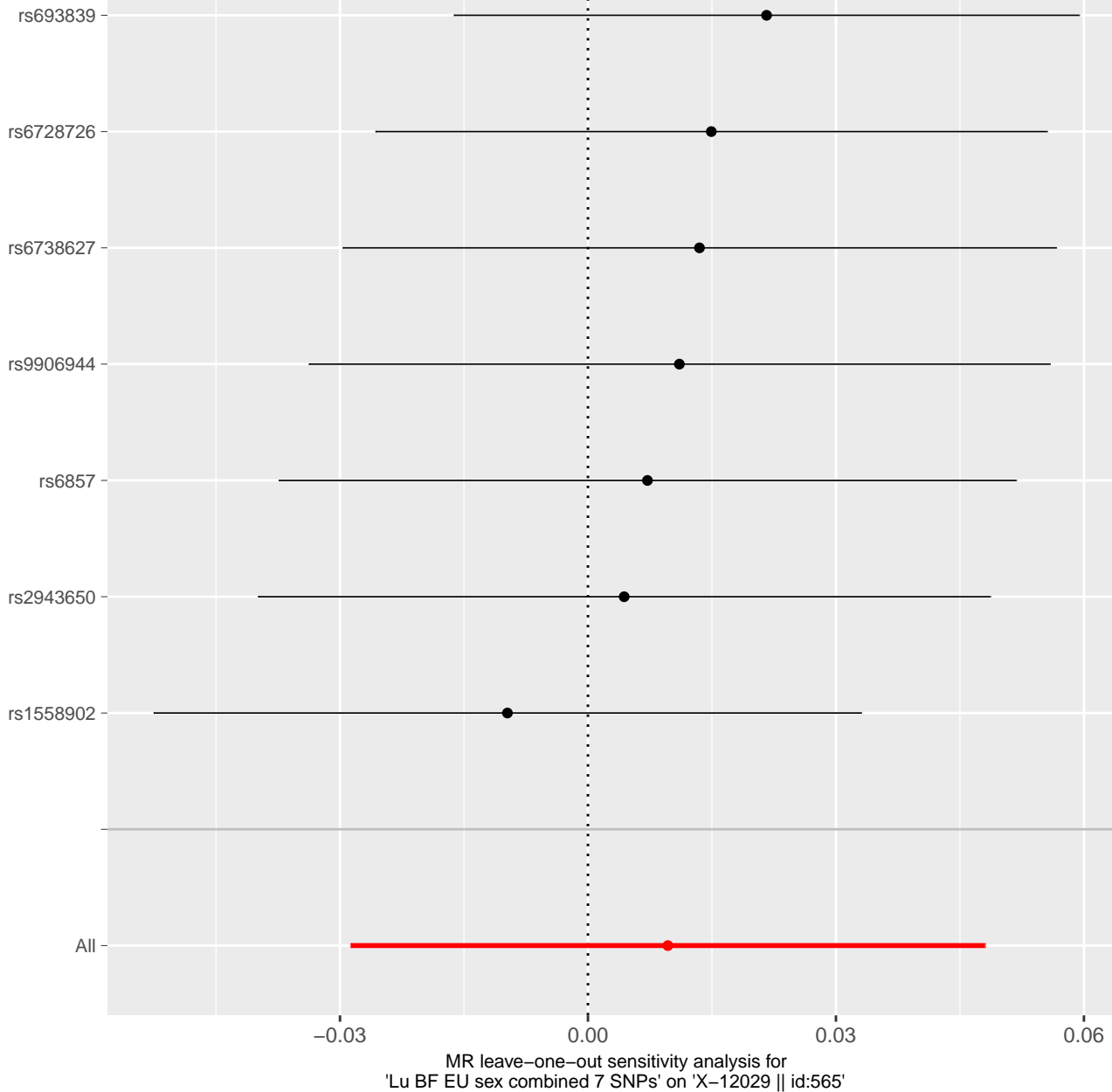
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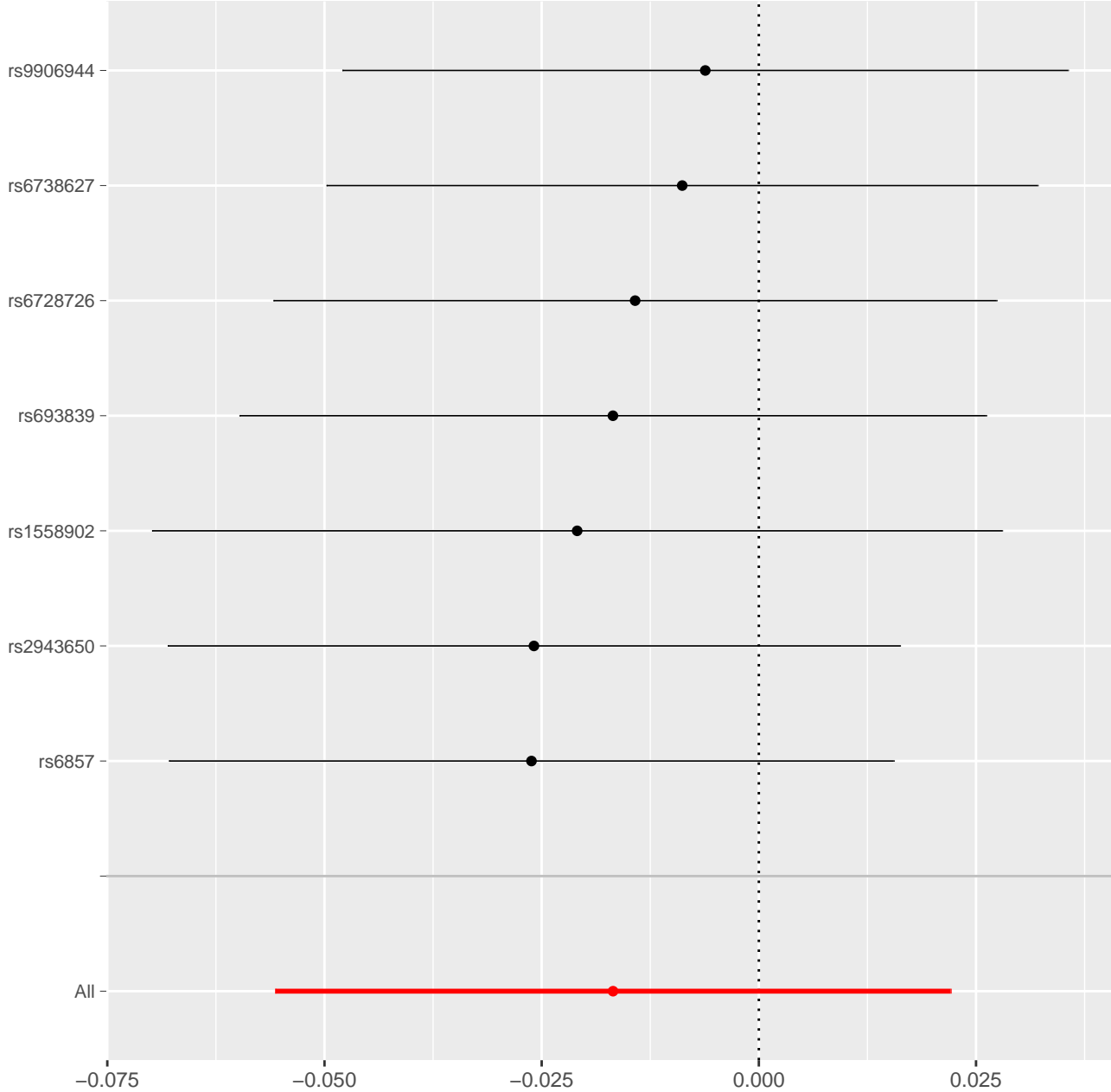
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Gamma-glutamylmethionine\*' || id:563'









MR leave-one-out sensitivity analysis for  
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rs2943650

rs9906944

rs6728726

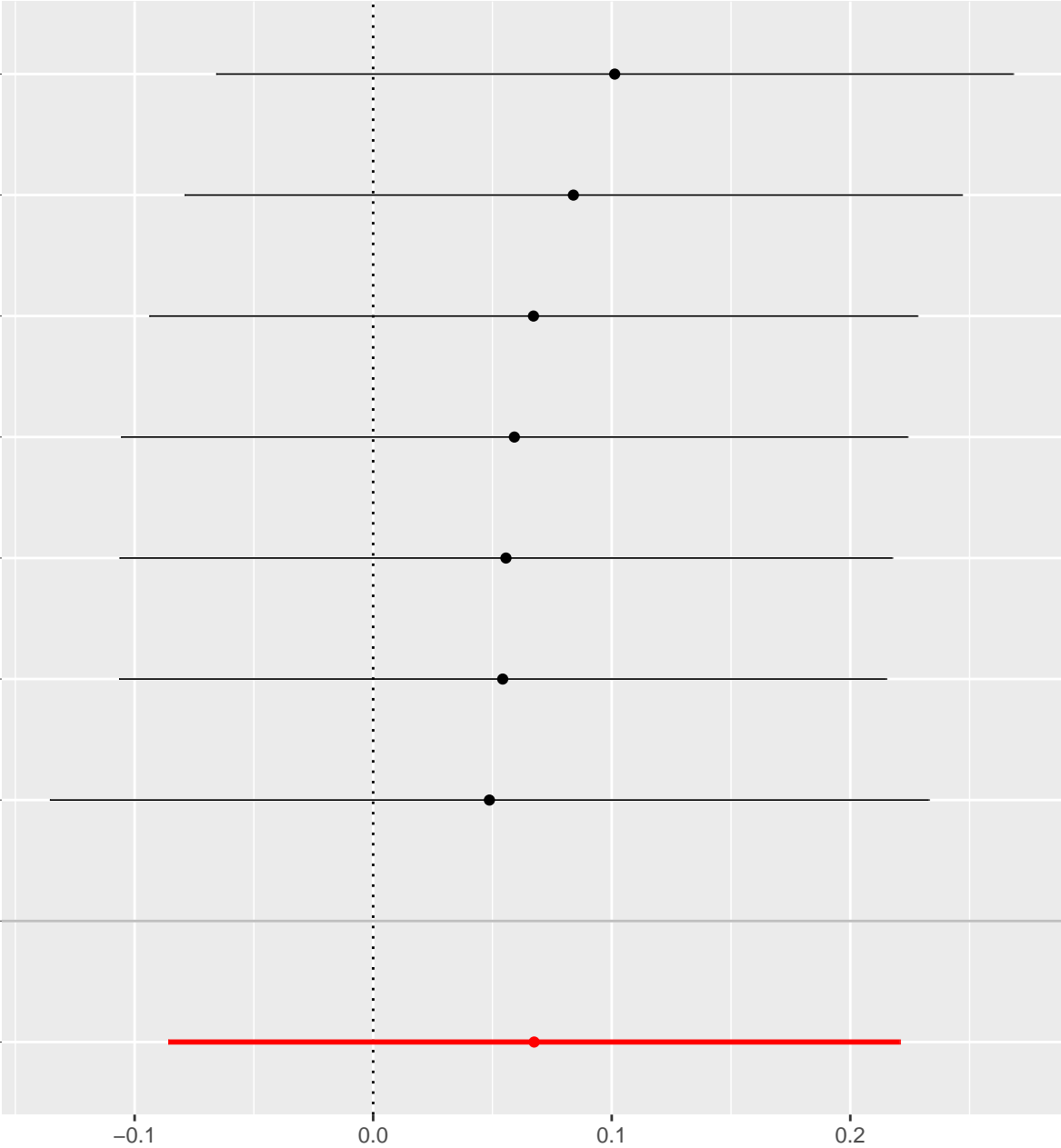
rs6857

rs6738627

rs693839

rs1558902

All



MR leave-one-out sensitivity analysis for  
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rs9906944

rs693839

rs6857

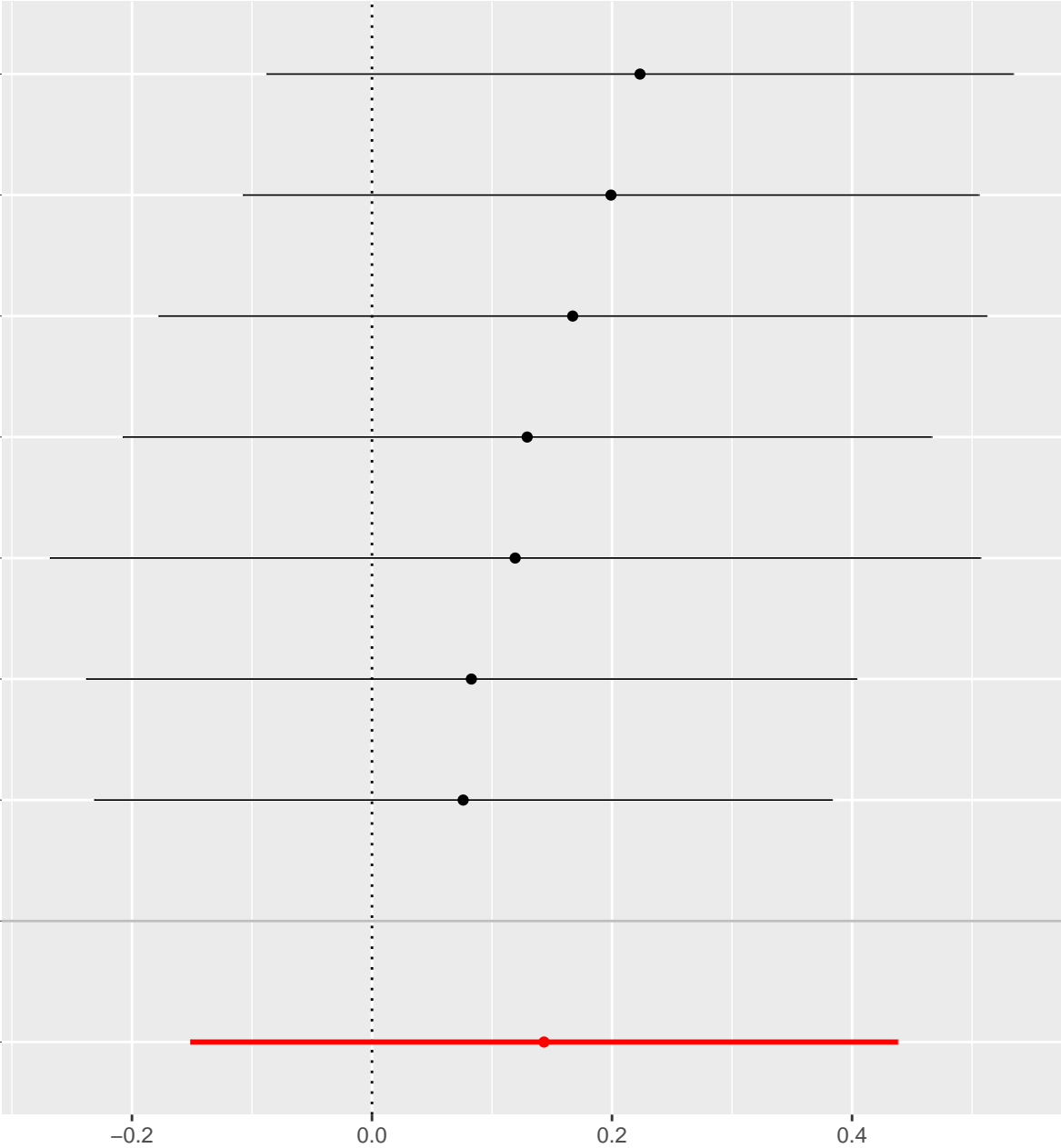
rs6738627

rs1558902

rs2943650

rs6728726

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12040 || id:568'

rs6738627

rs1558902

rs6857

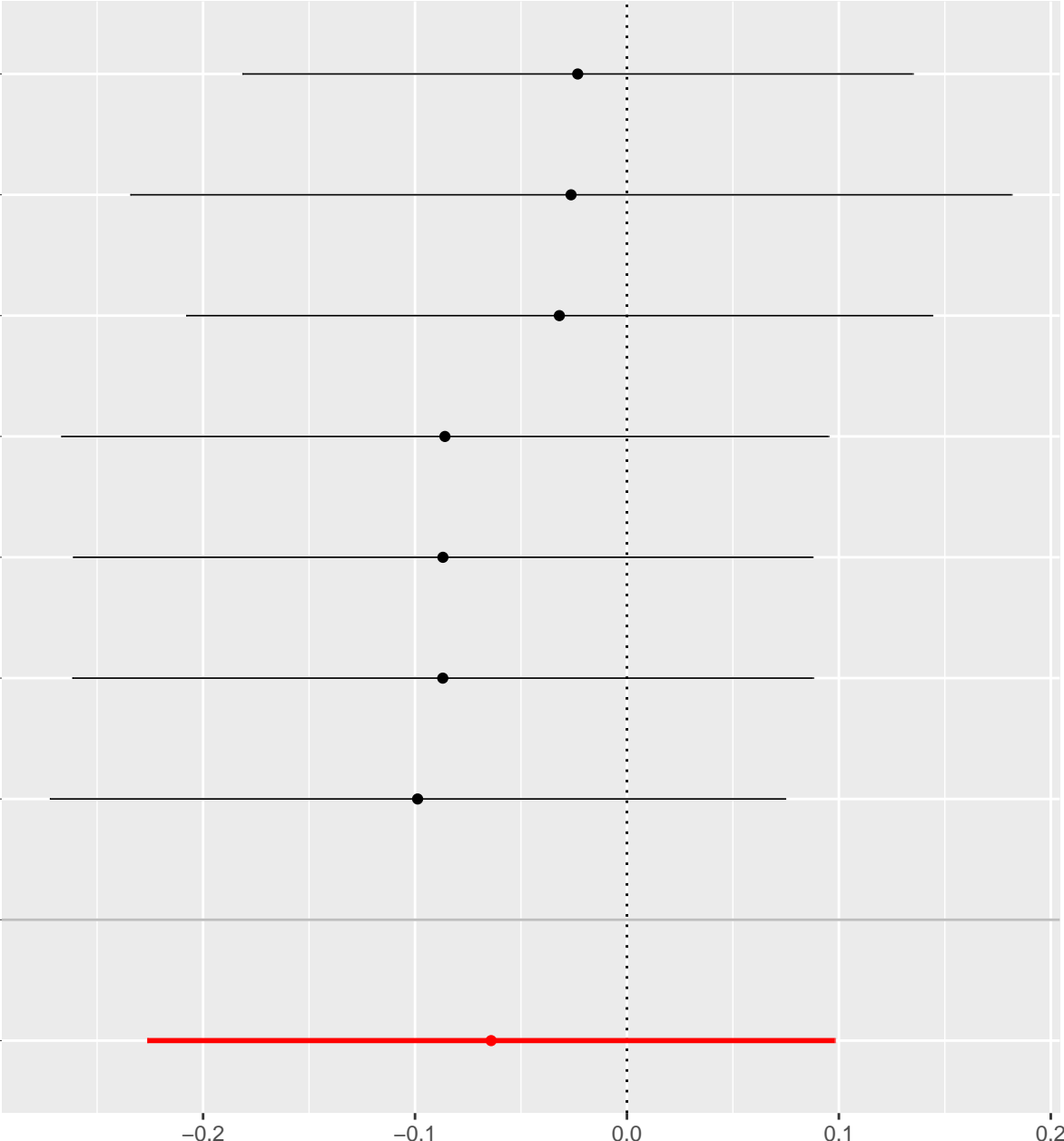
rs9906944

rs693839

rs6728726

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12056 || id:569'

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rs6738627

rs693839

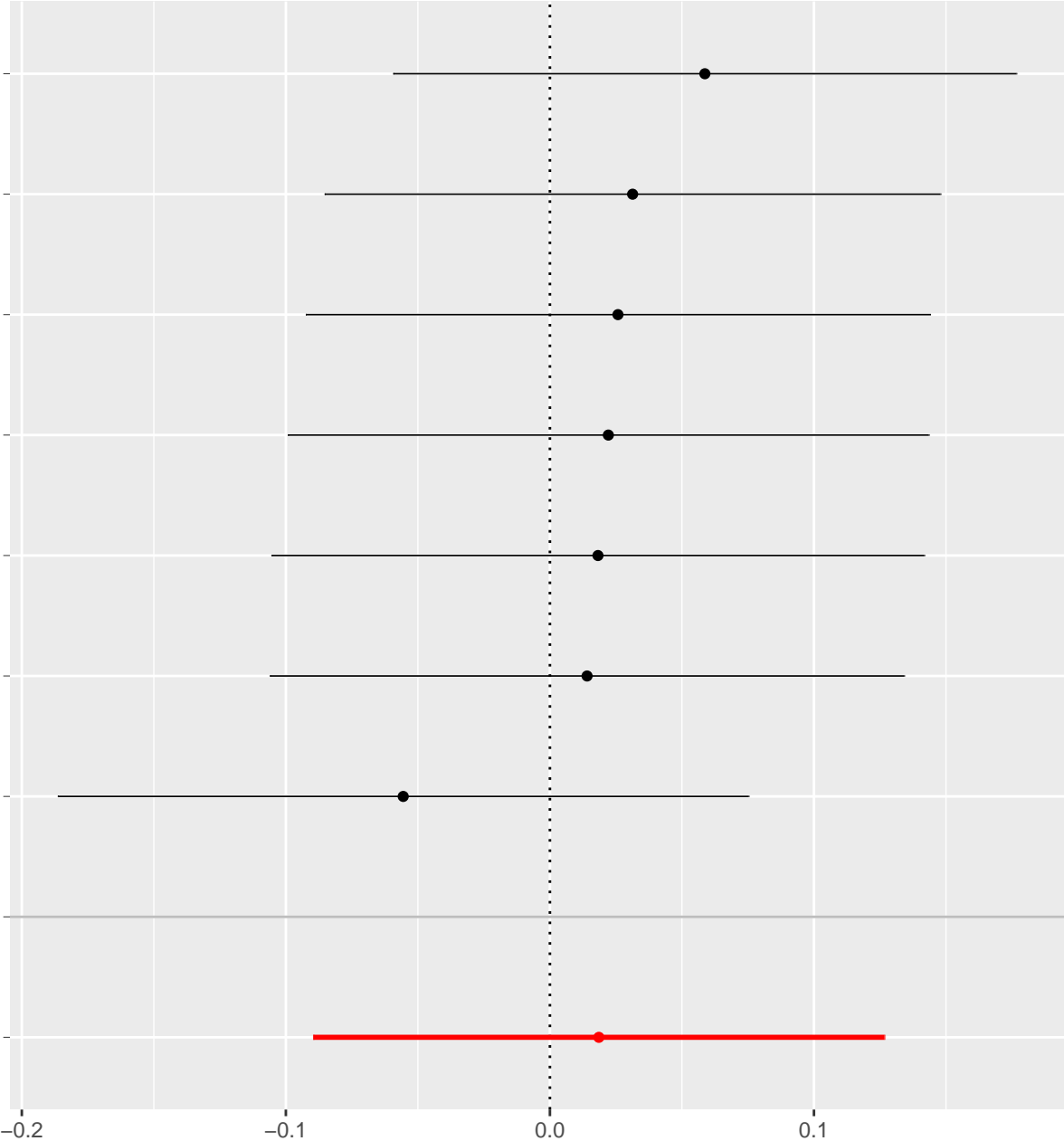
rs9906944

rs6857

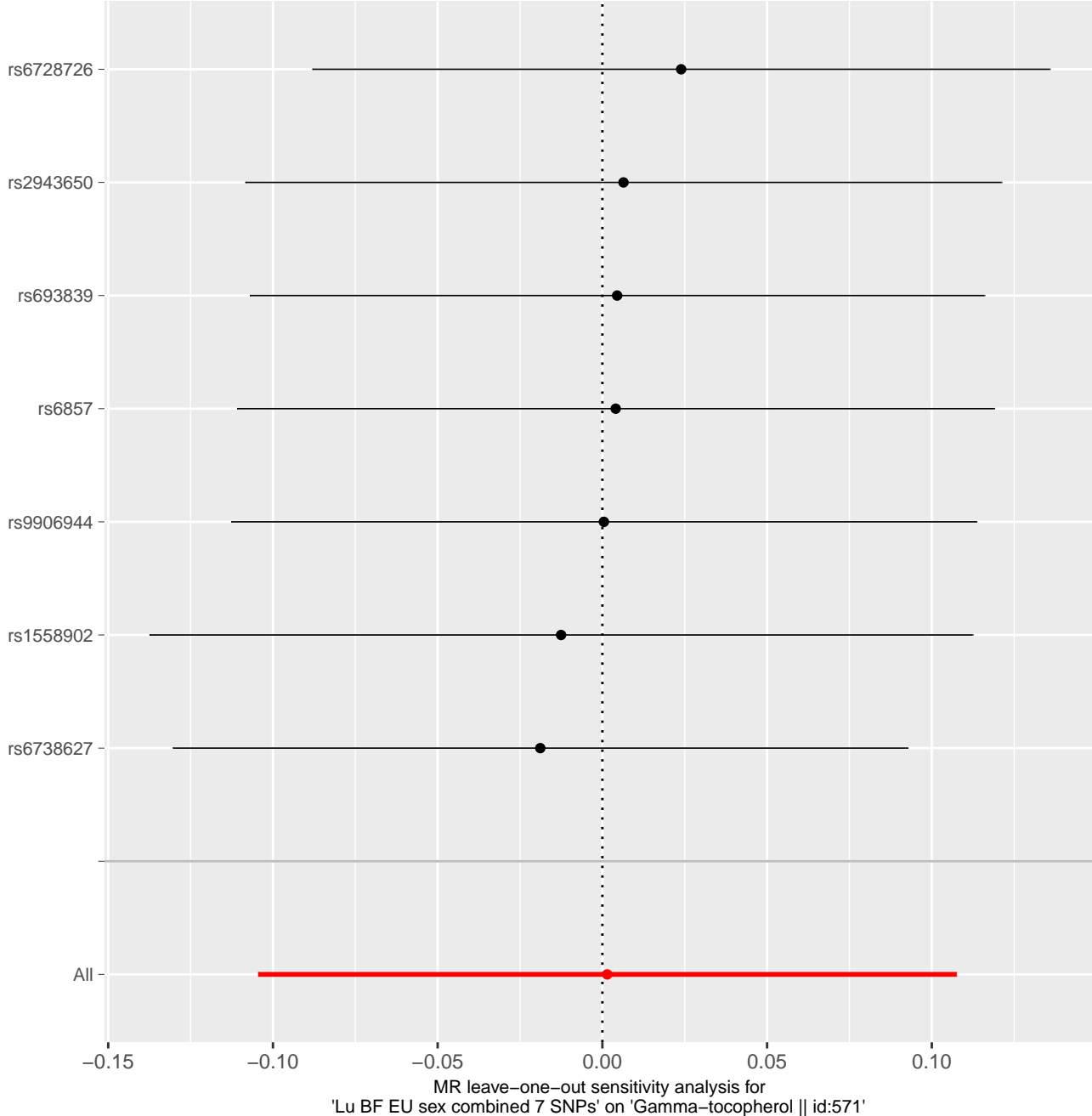
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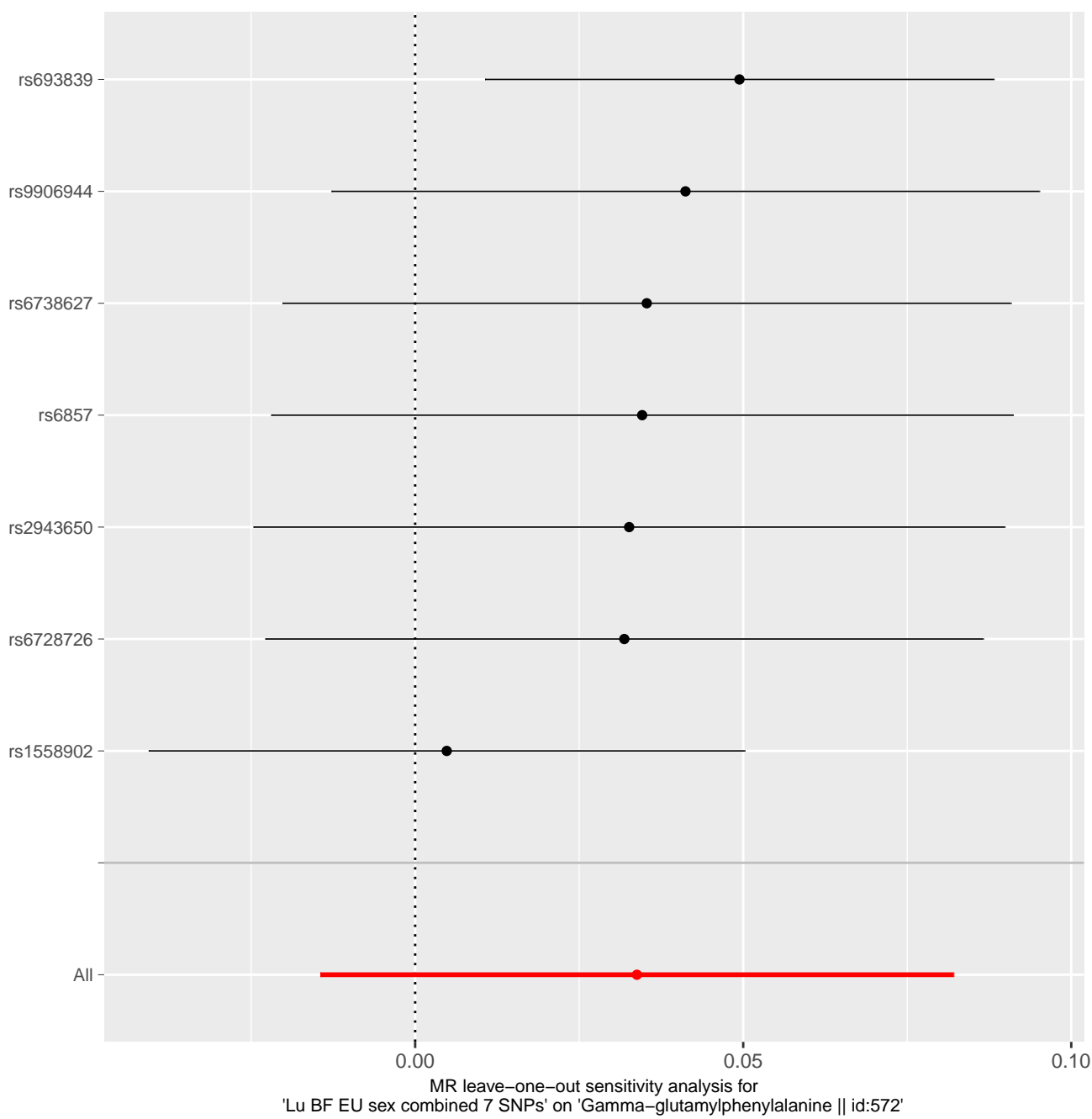
rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12063 || id:570'





rs2943650

rs1558902

rs693839

rs6738627

rs6857

rs6728726

rs9906944

All

-0.10

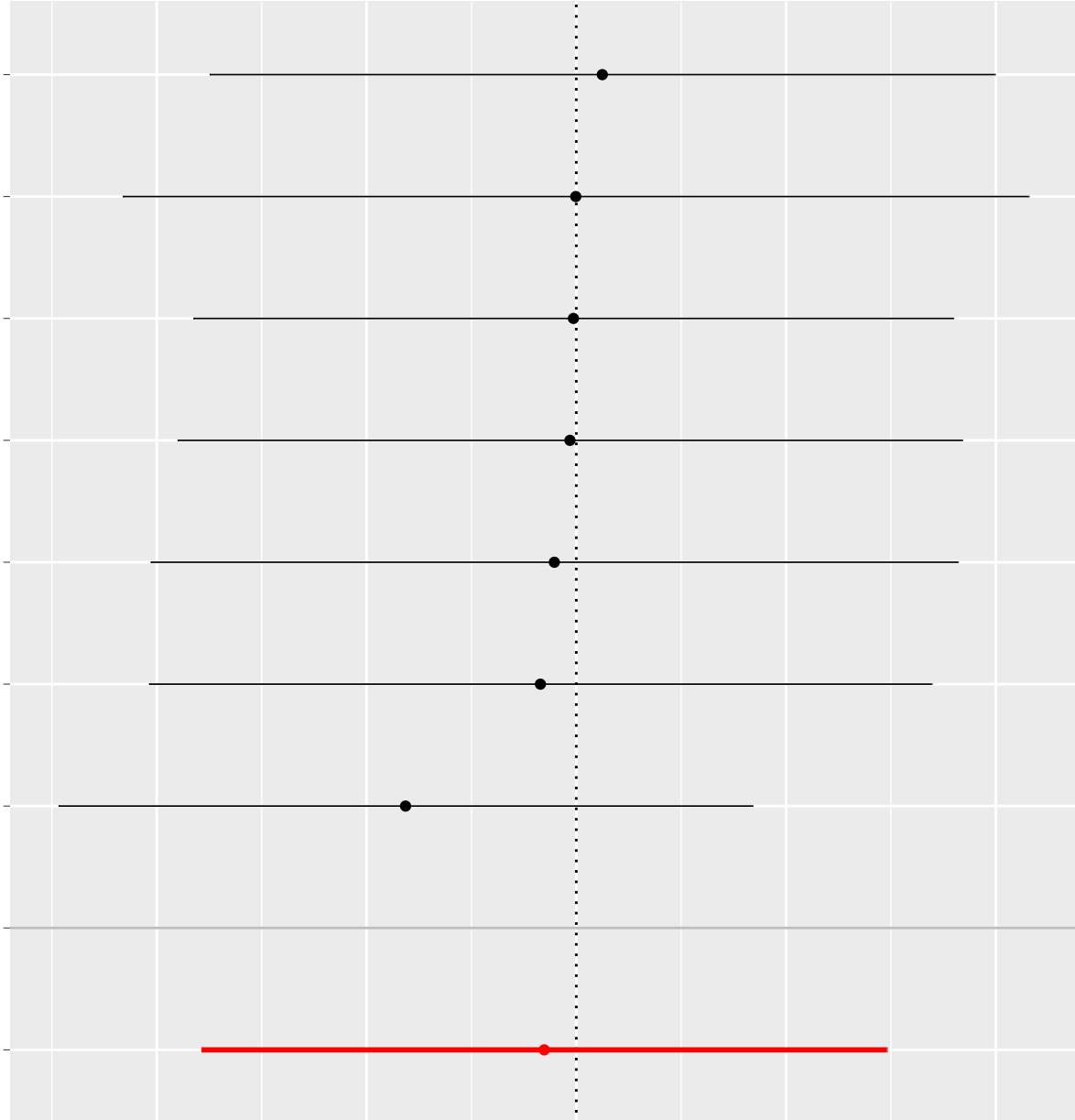
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Isobutyrylcarnitine || id:573'



rs6728726

rs9906944

rs2943650

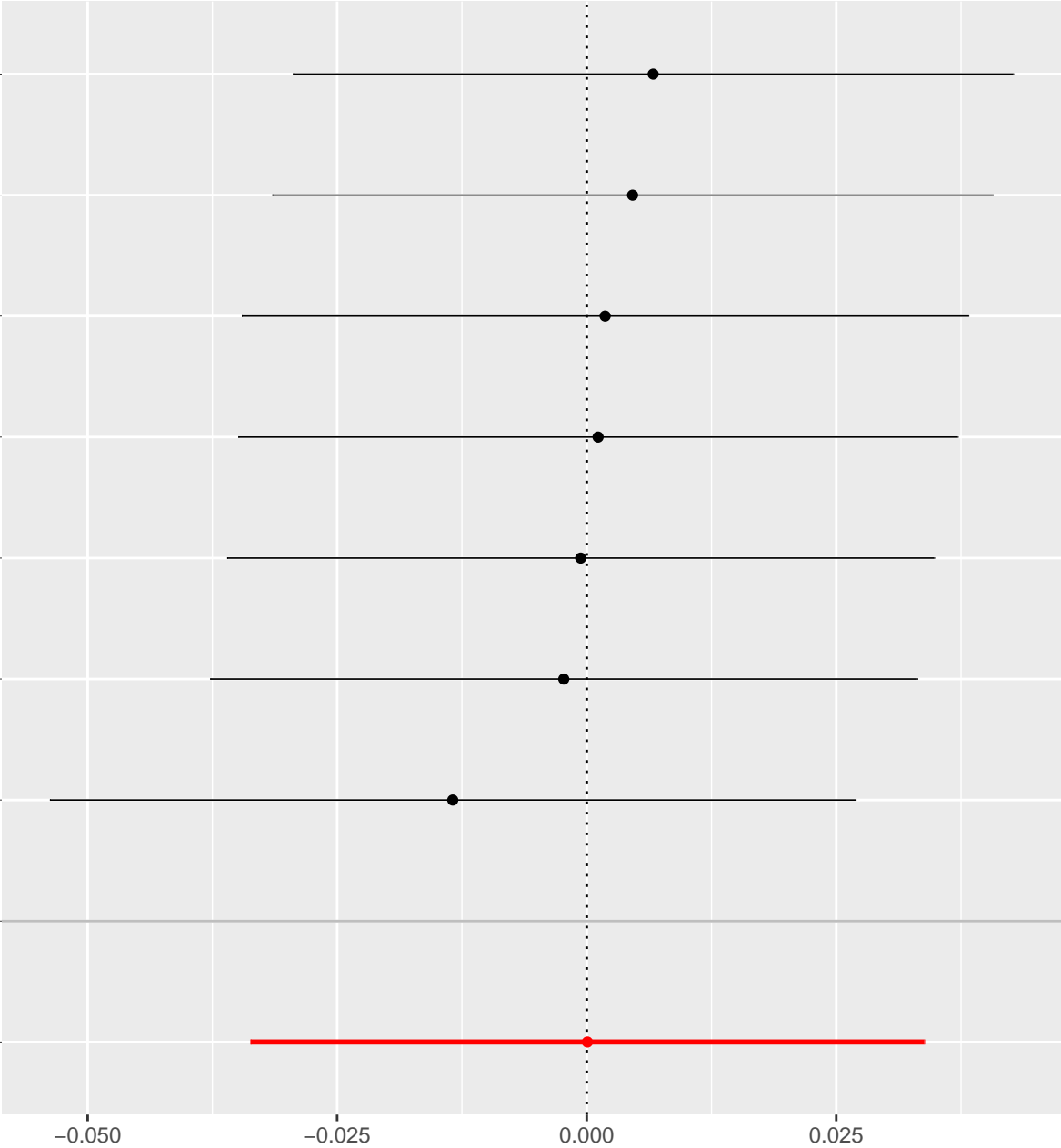
rs6857

rs693839

rs6738627

rs1558902

All





rs1558902

rs6857

rs693839

rs9906944

rs2943650

rs6728726

rs6738627

All

-0.10

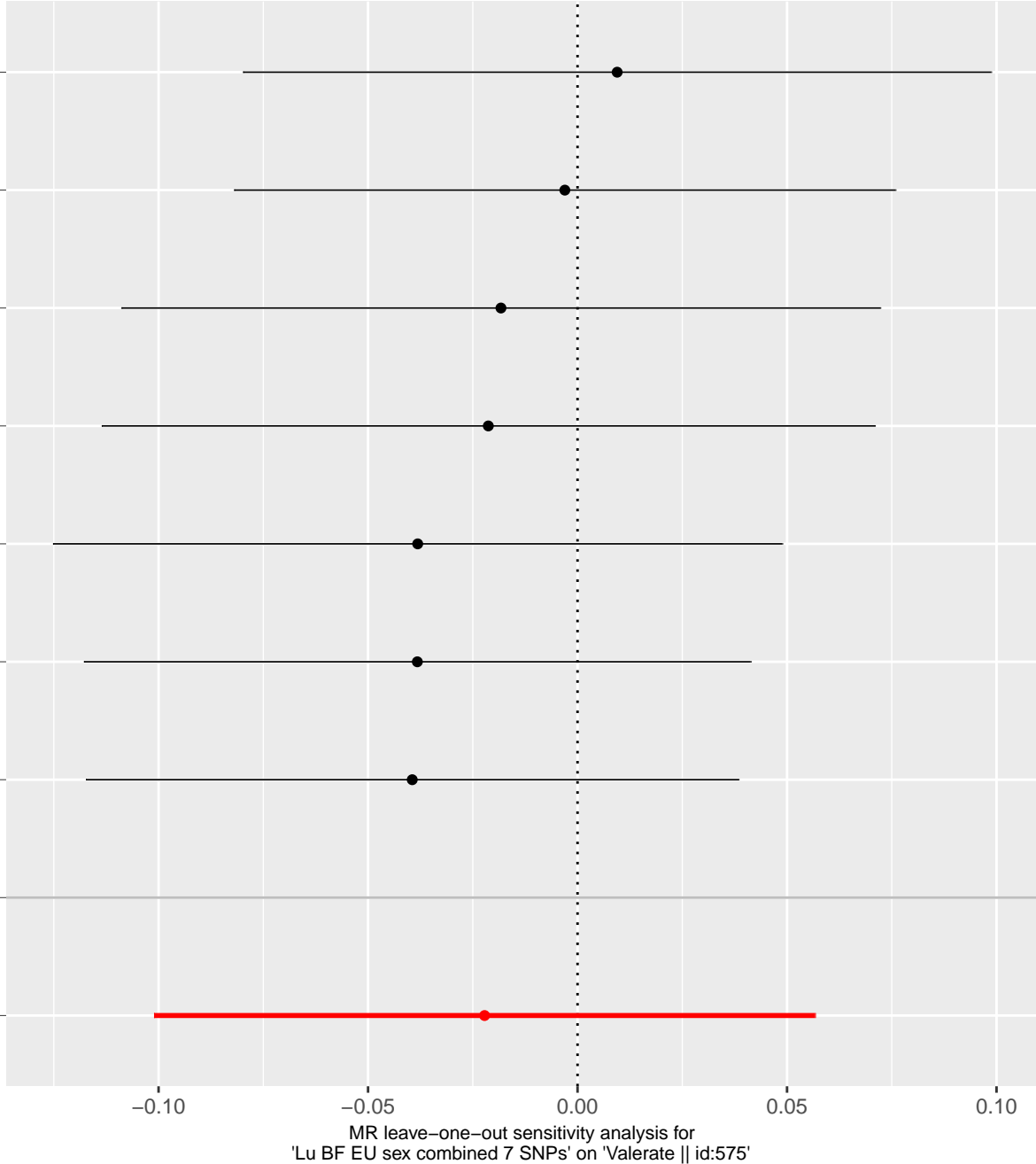
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0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Valerate || id:575'



rs1558902

rs6857

rs9906944

rs6738627

rs693839

rs6728726

rs2943650

All

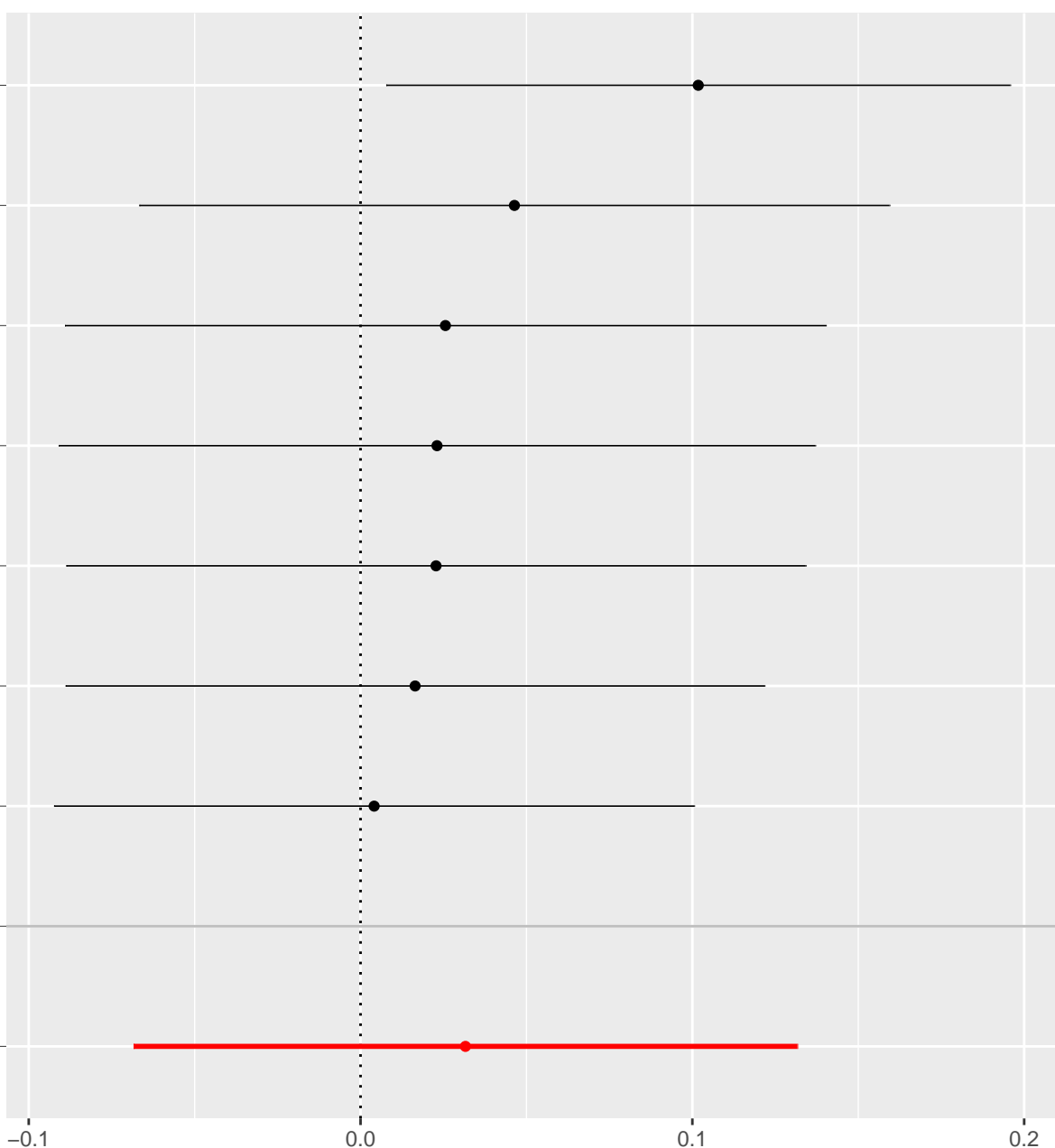
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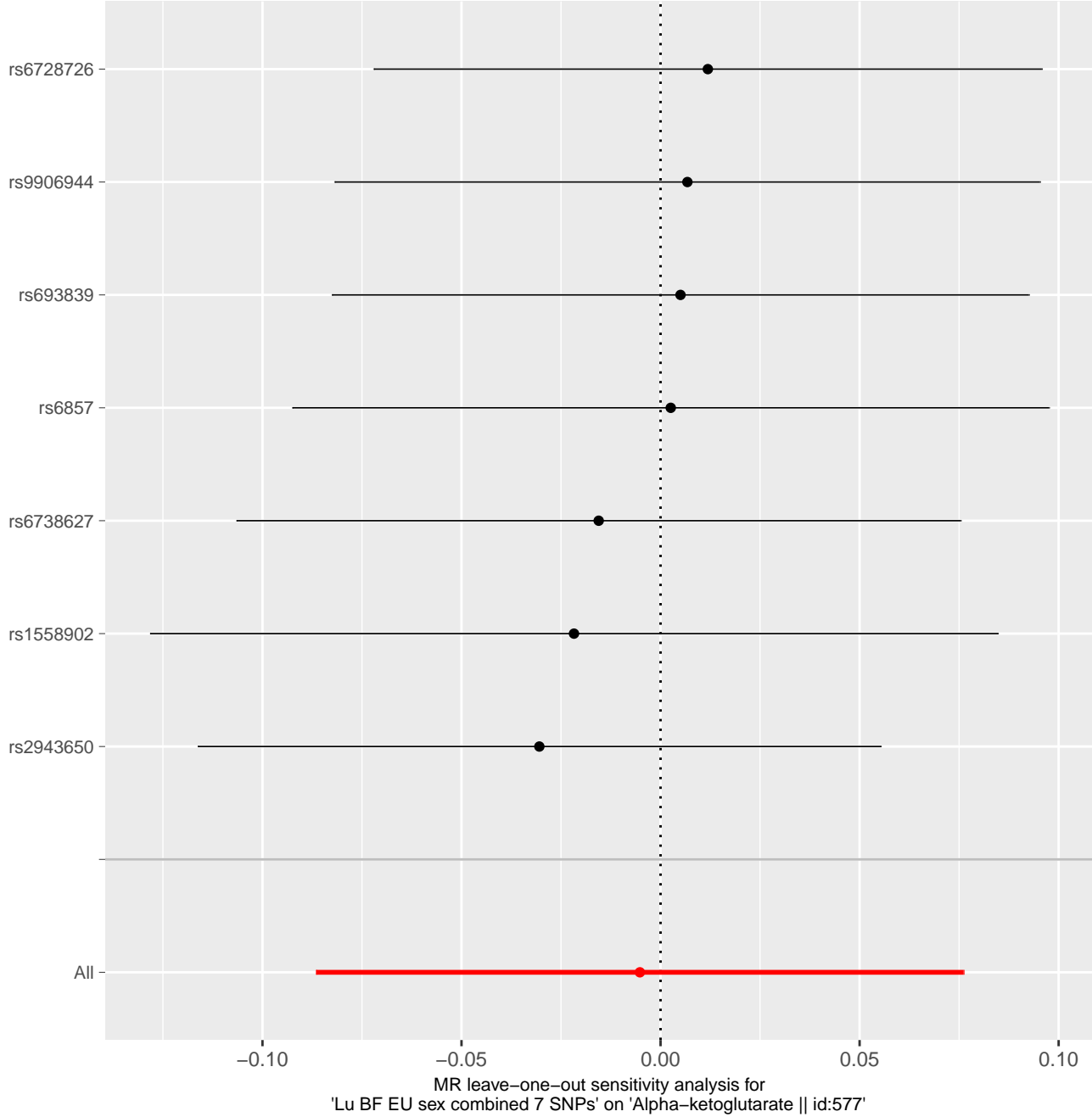
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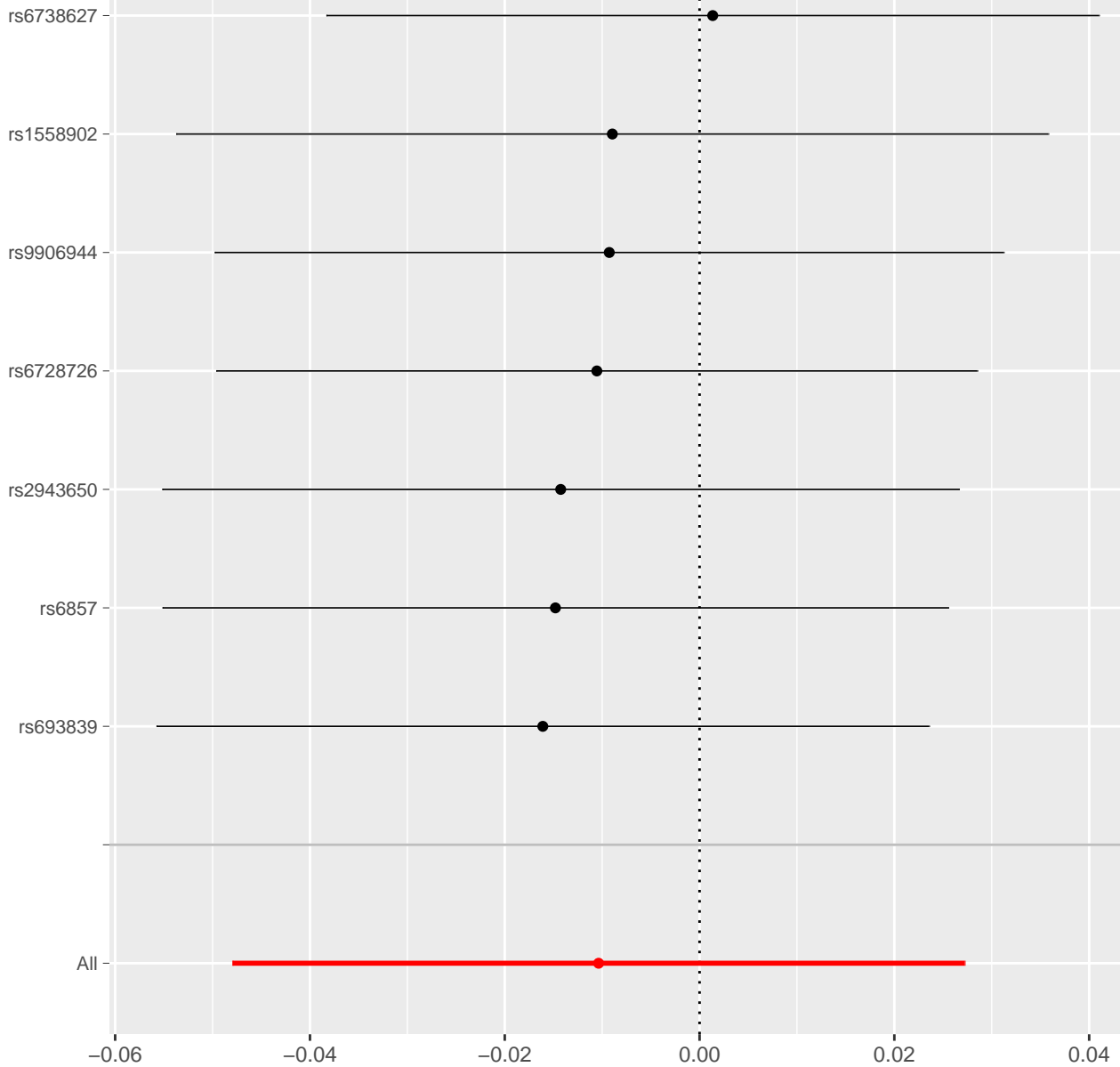
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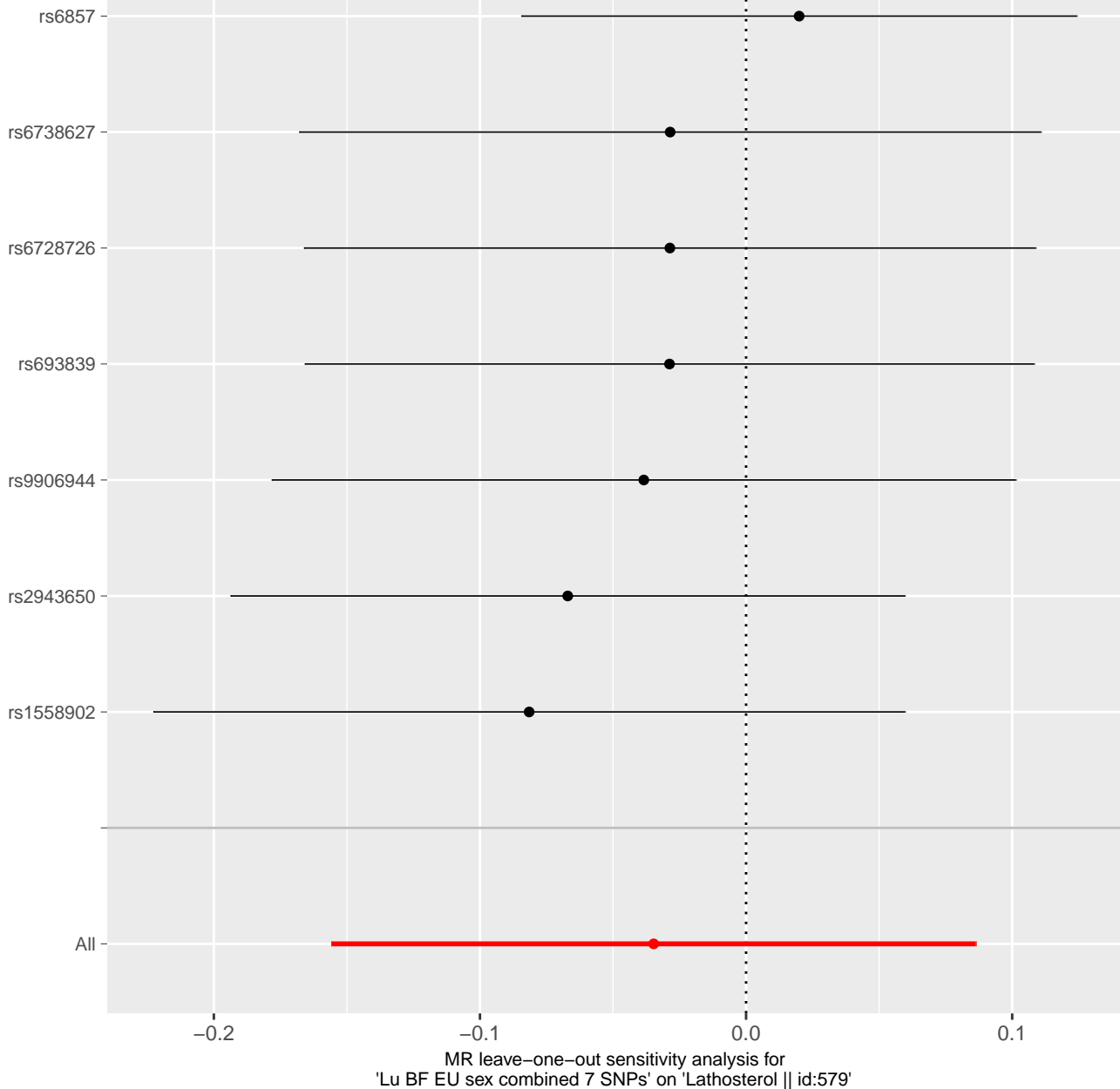
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Palmitoleate (16:1n7) || id:576'







MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Erythronate\*' || id:578'



rs6857

rs1558902

rs9906944

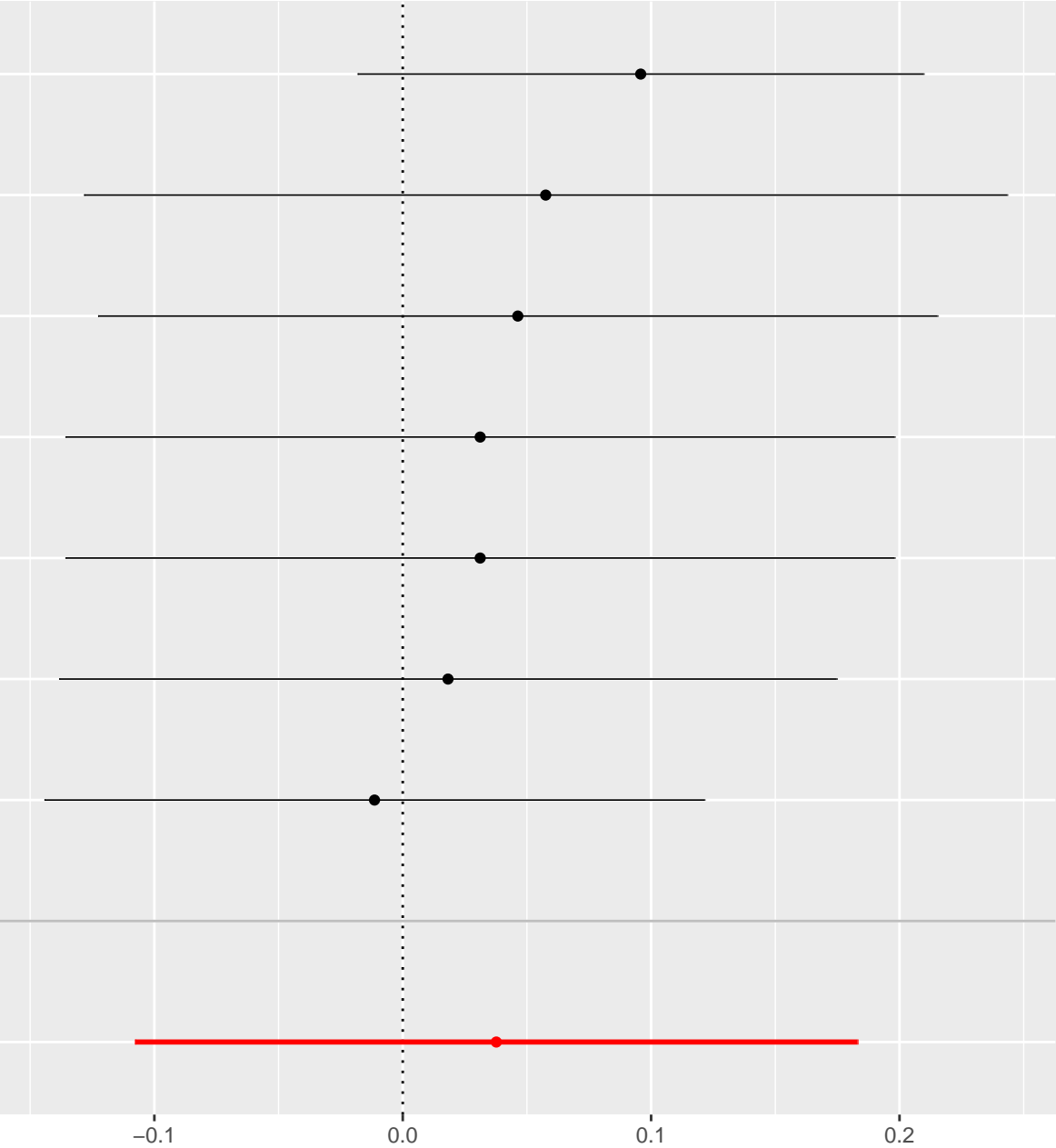
rs6738627

rs693839

rs6728726

rs2943650

All



rs1558902

rs6738627

rs9906944

rs2943650

rs6728726

rs693839

rs6857

All

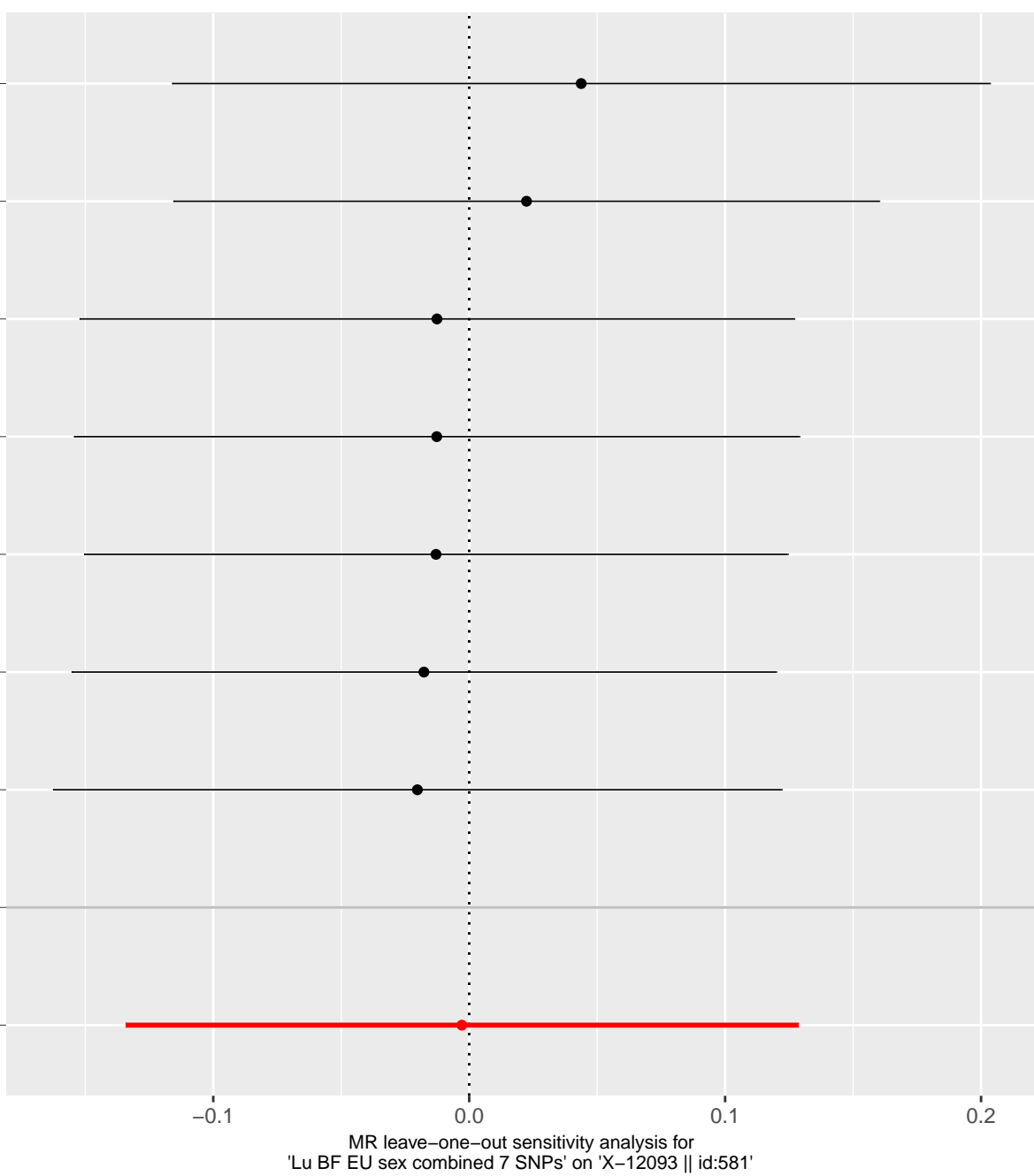
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12093 || id:581'



rs1558902

rs6728726

rs693839

rs6738627

rs2943650

rs6857

rs9906944

All

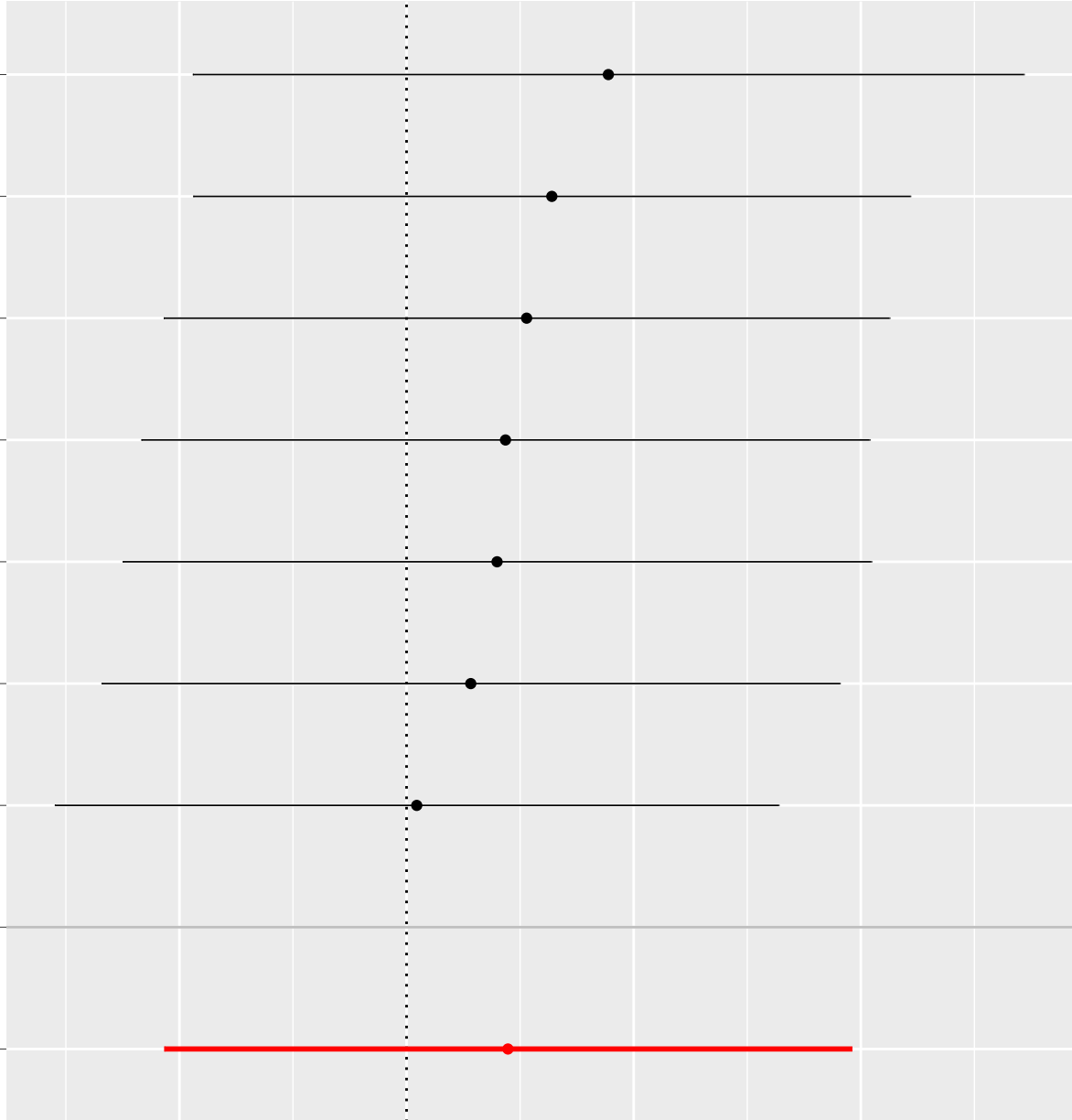
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MR leave-one-out sensitivity analysis for  
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rs6728726

rs693839

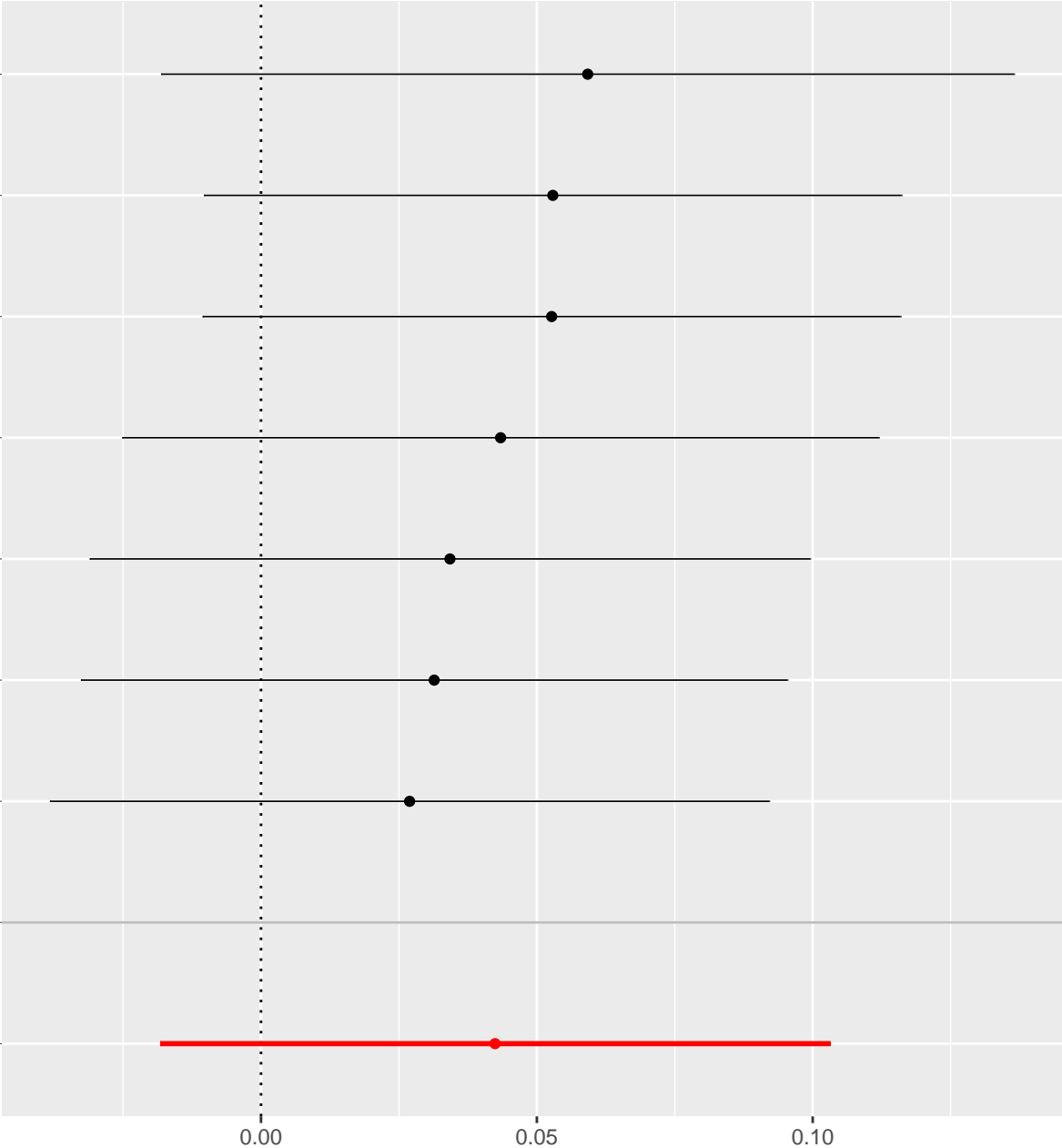
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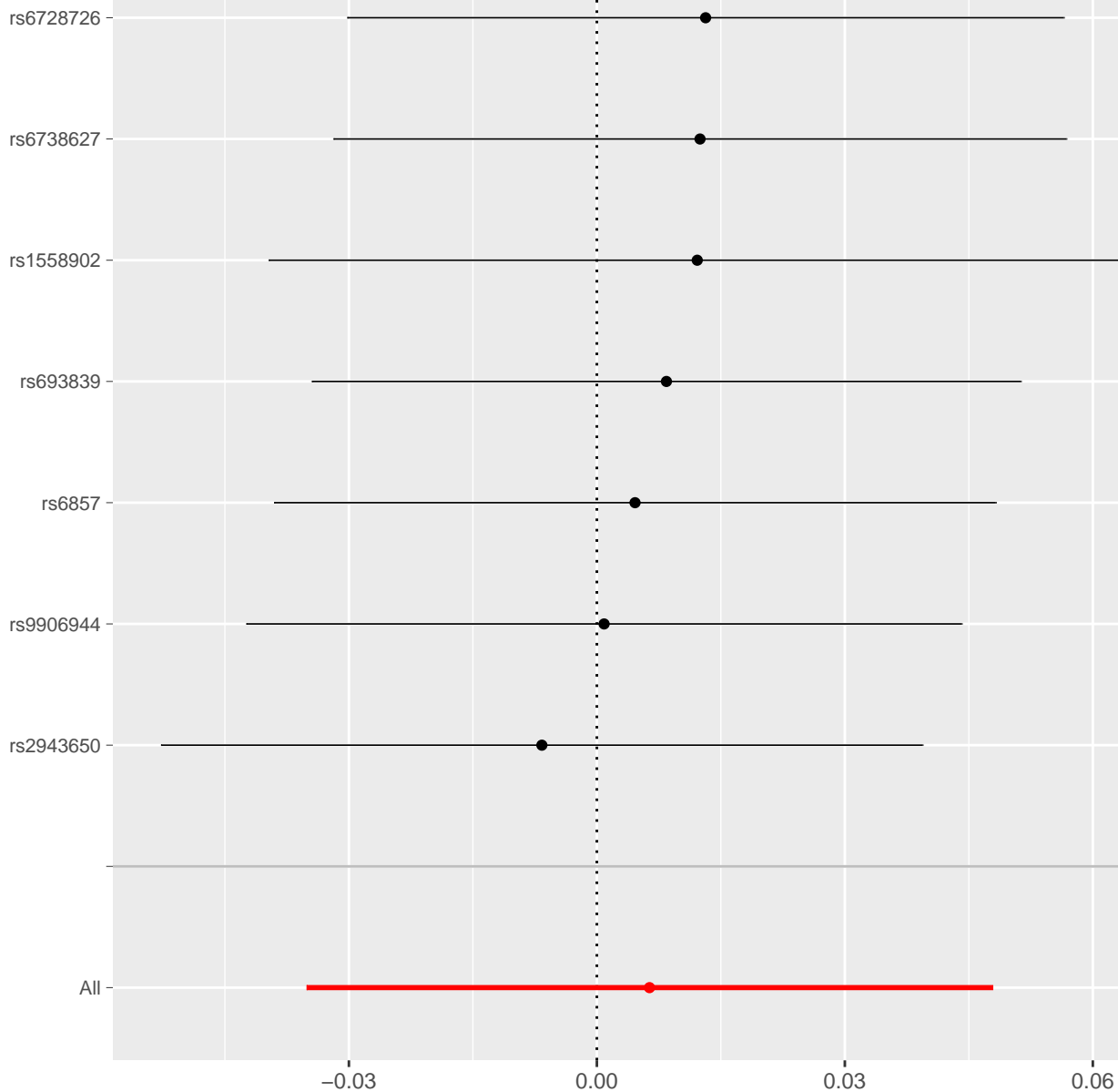
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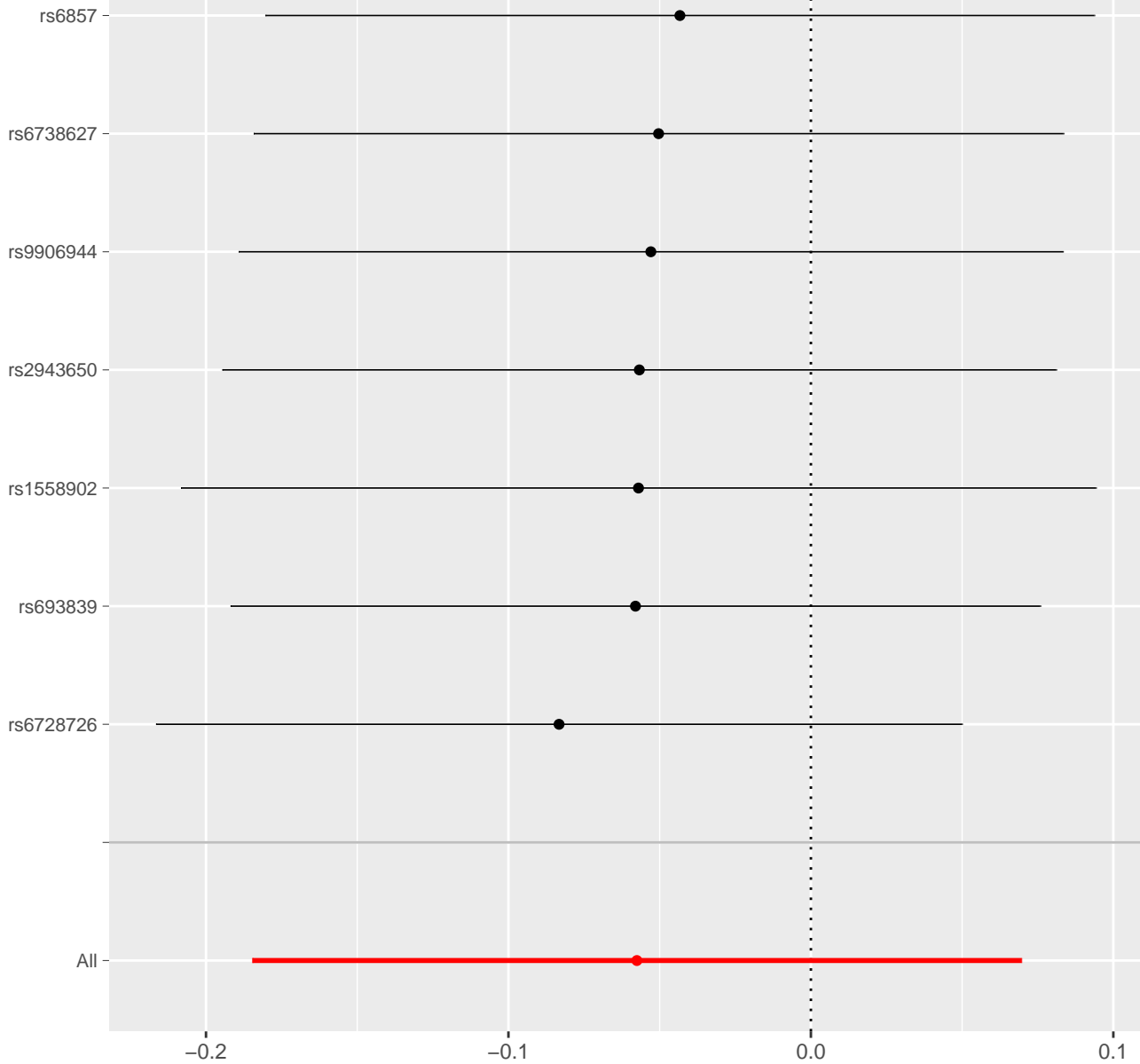
rs9906944

rs6857

All







rs1558902

rs6857

rs693839

rs9906944

rs6738627

rs2943650

rs6728726

All

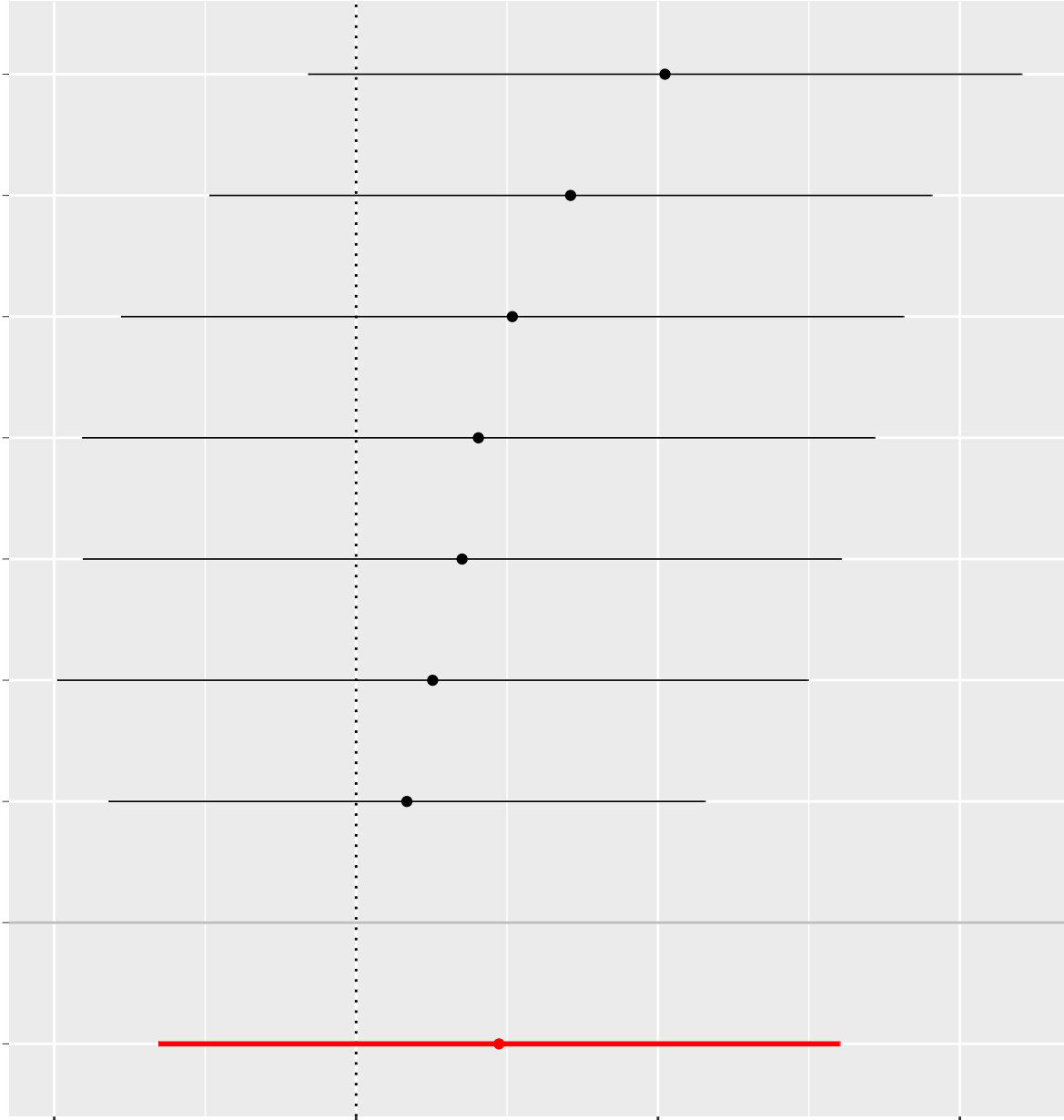
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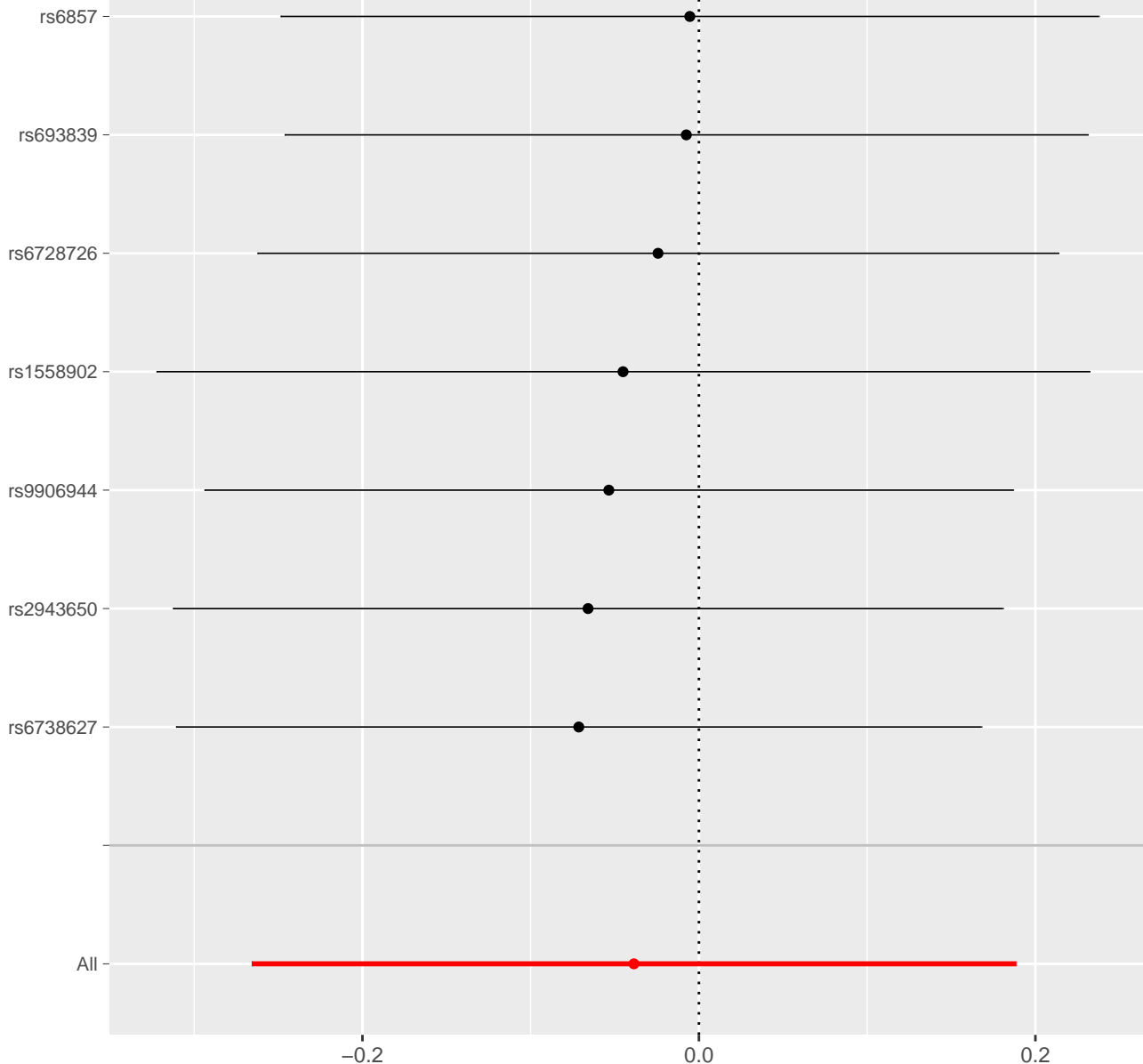
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0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Eicosenoate (20:1n9 or 11) || id:586'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12188 || id:587'

rs1558902

rs6728726

rs693839

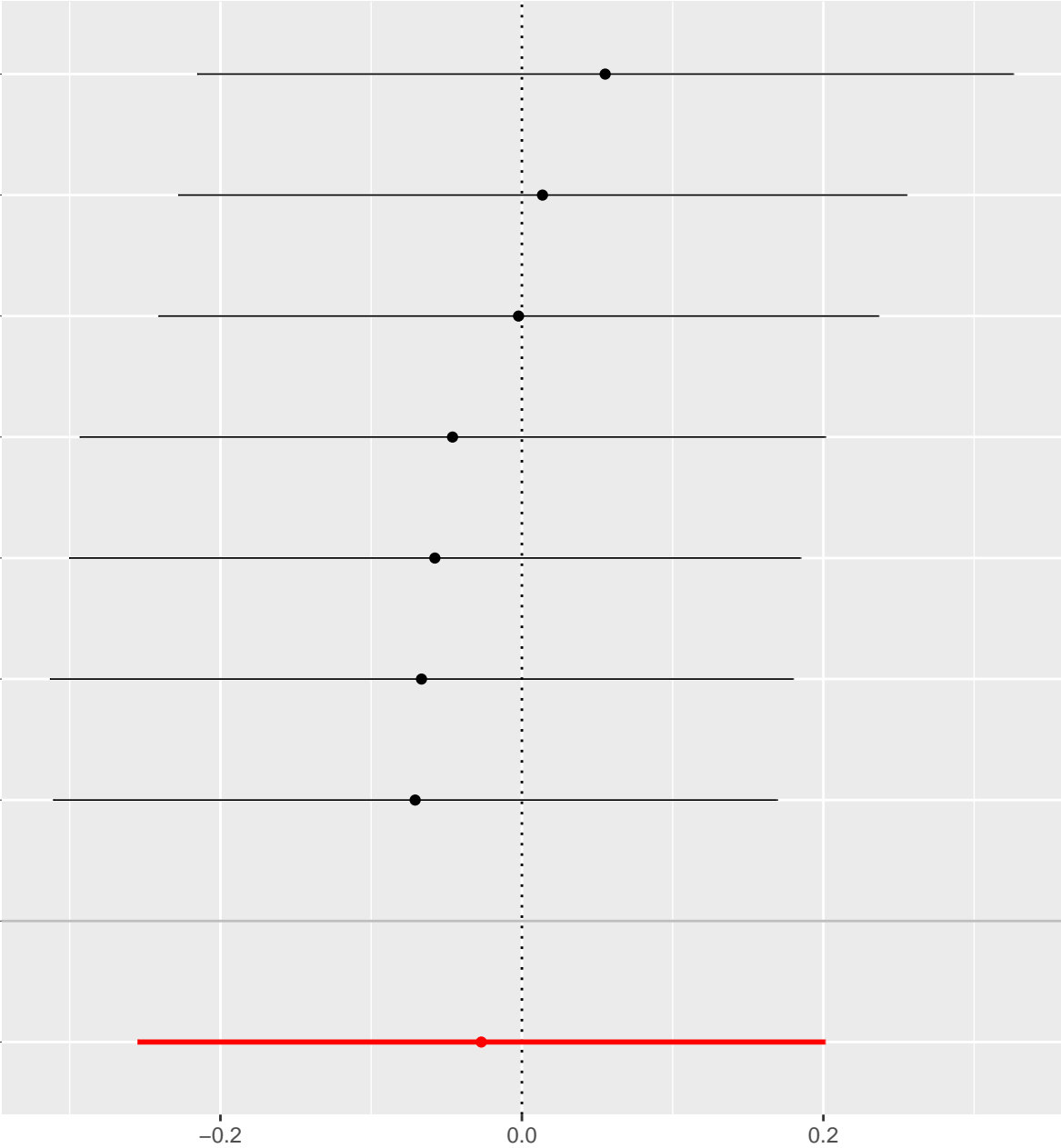
rs2943650

rs9906944

rs6857

rs6738627

All



MR leave-one-out sensitivity analysis for  
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rs6728726

rs6738627

rs693839

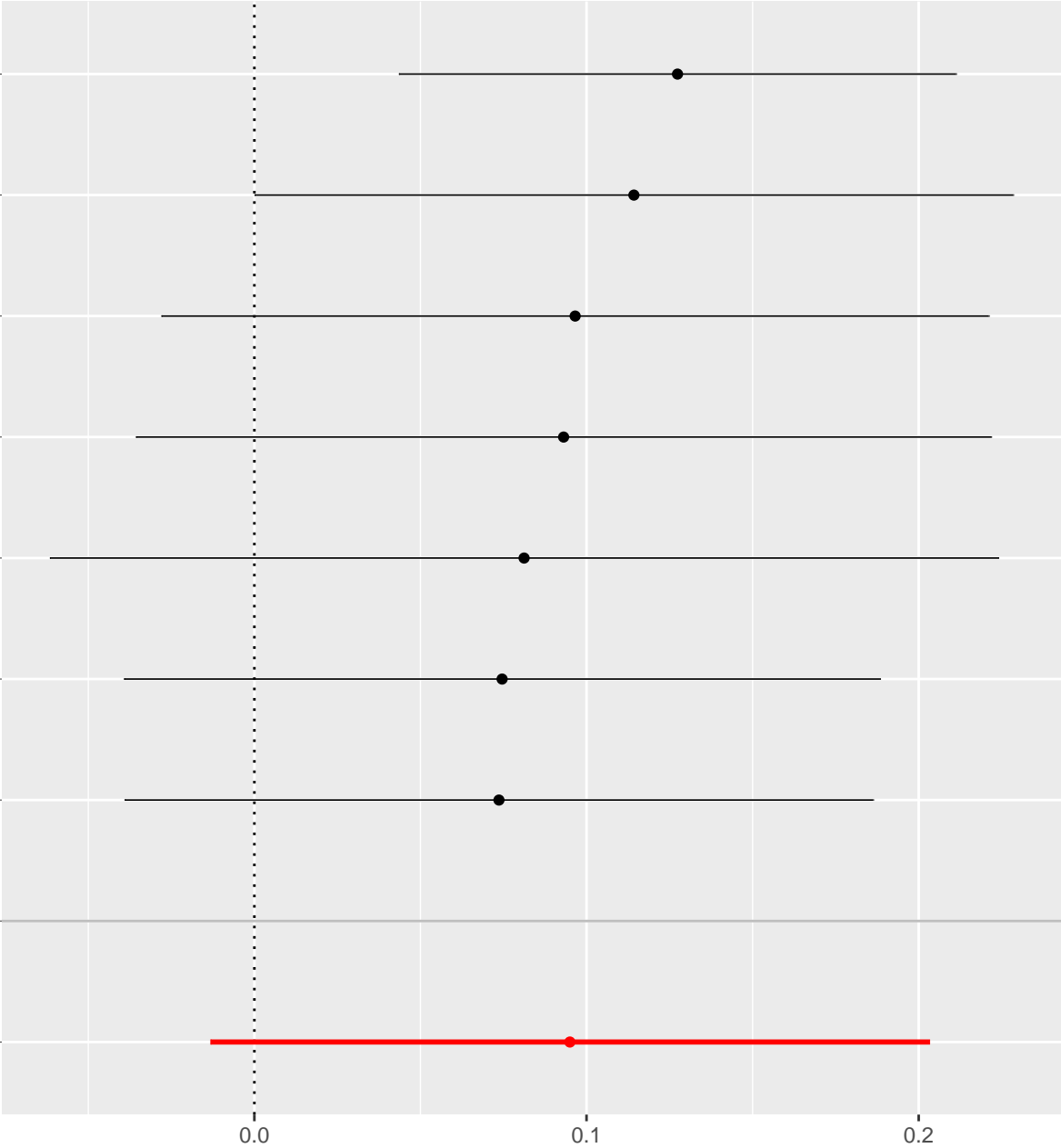
rs2943650

rs1558902

rs9906944

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12206 || id:589'

rs1558902

rs9906944

rs6857

rs693839

rs2943650

rs6738627

rs6728726

All

-0.3

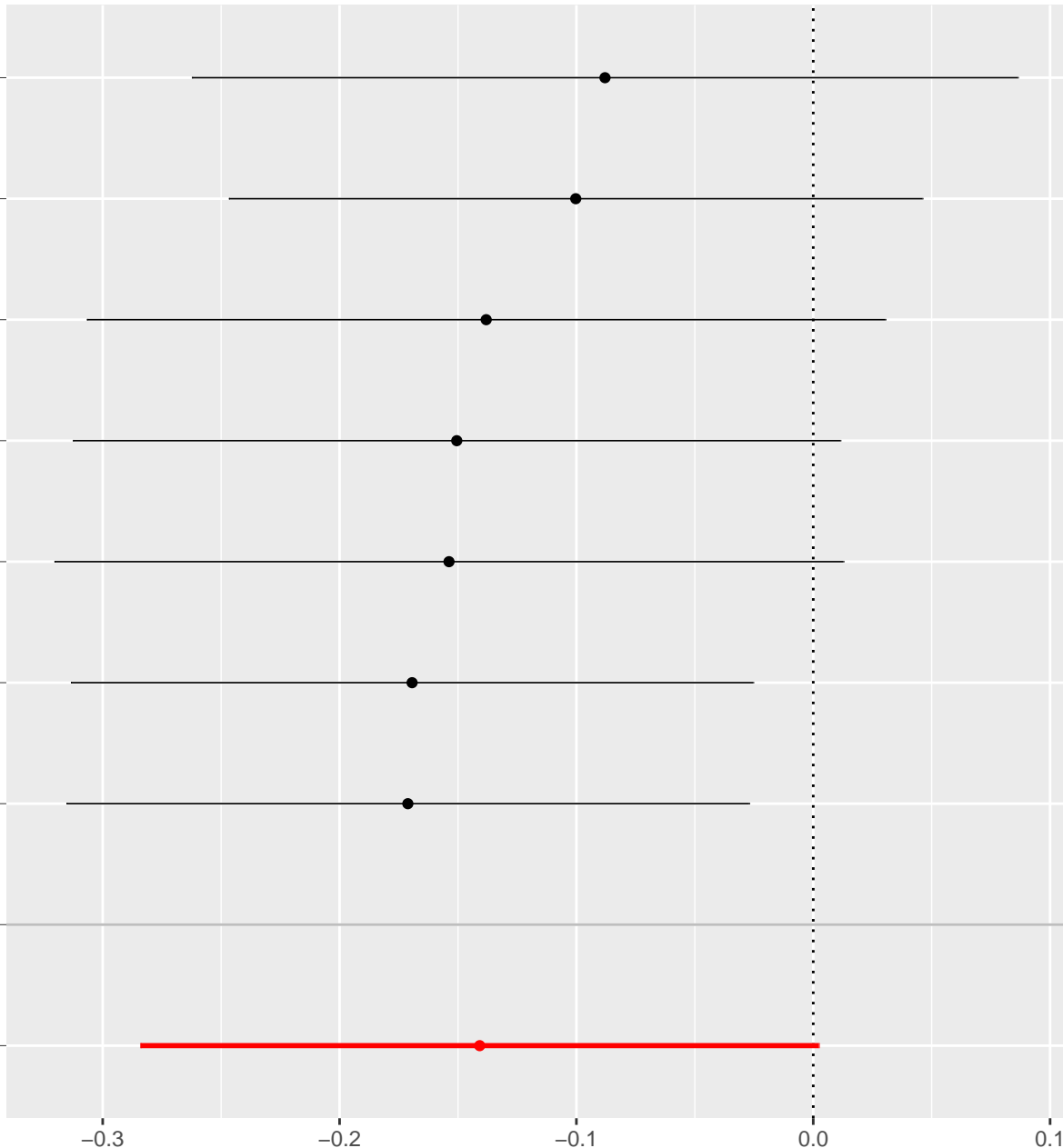
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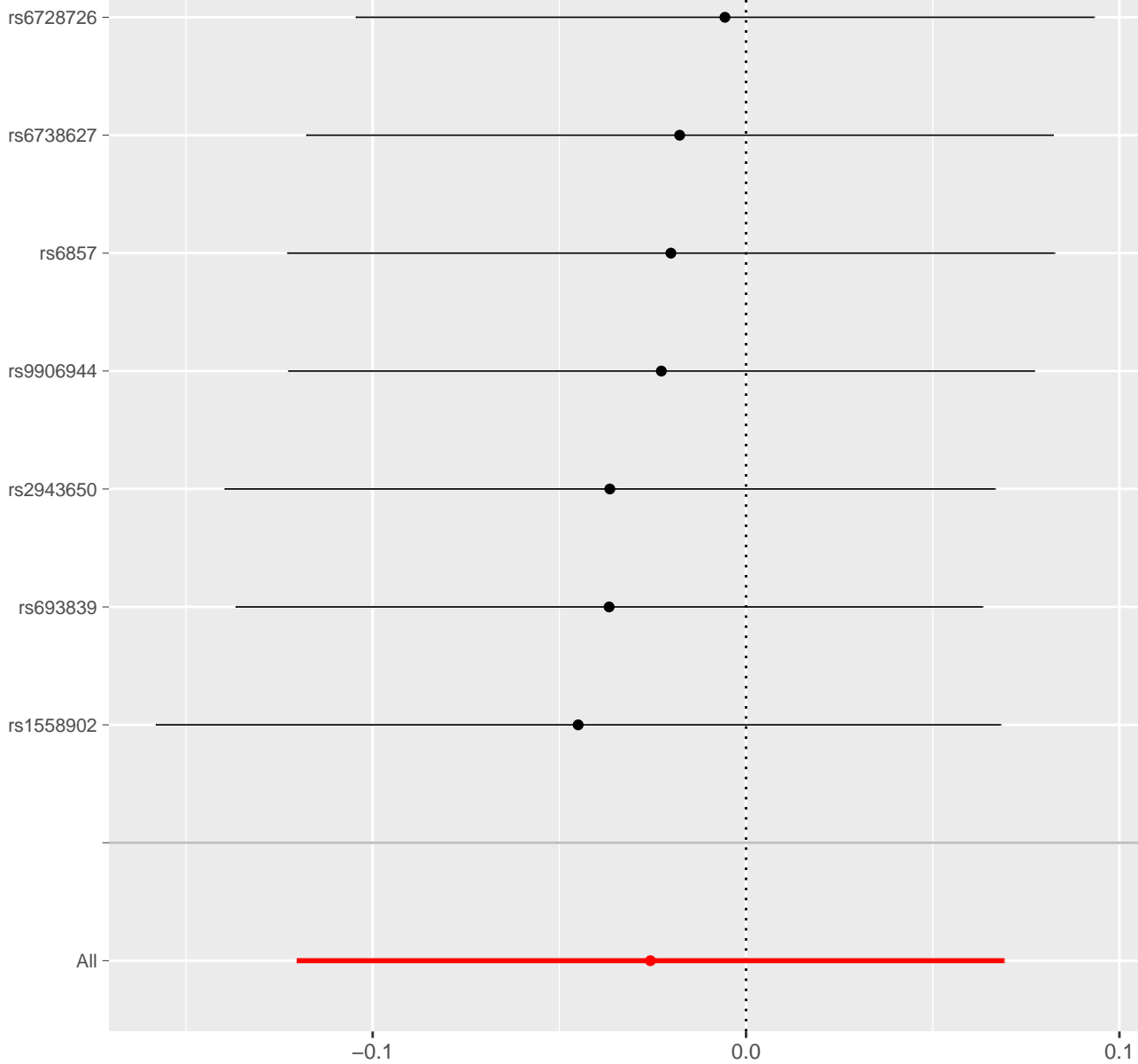
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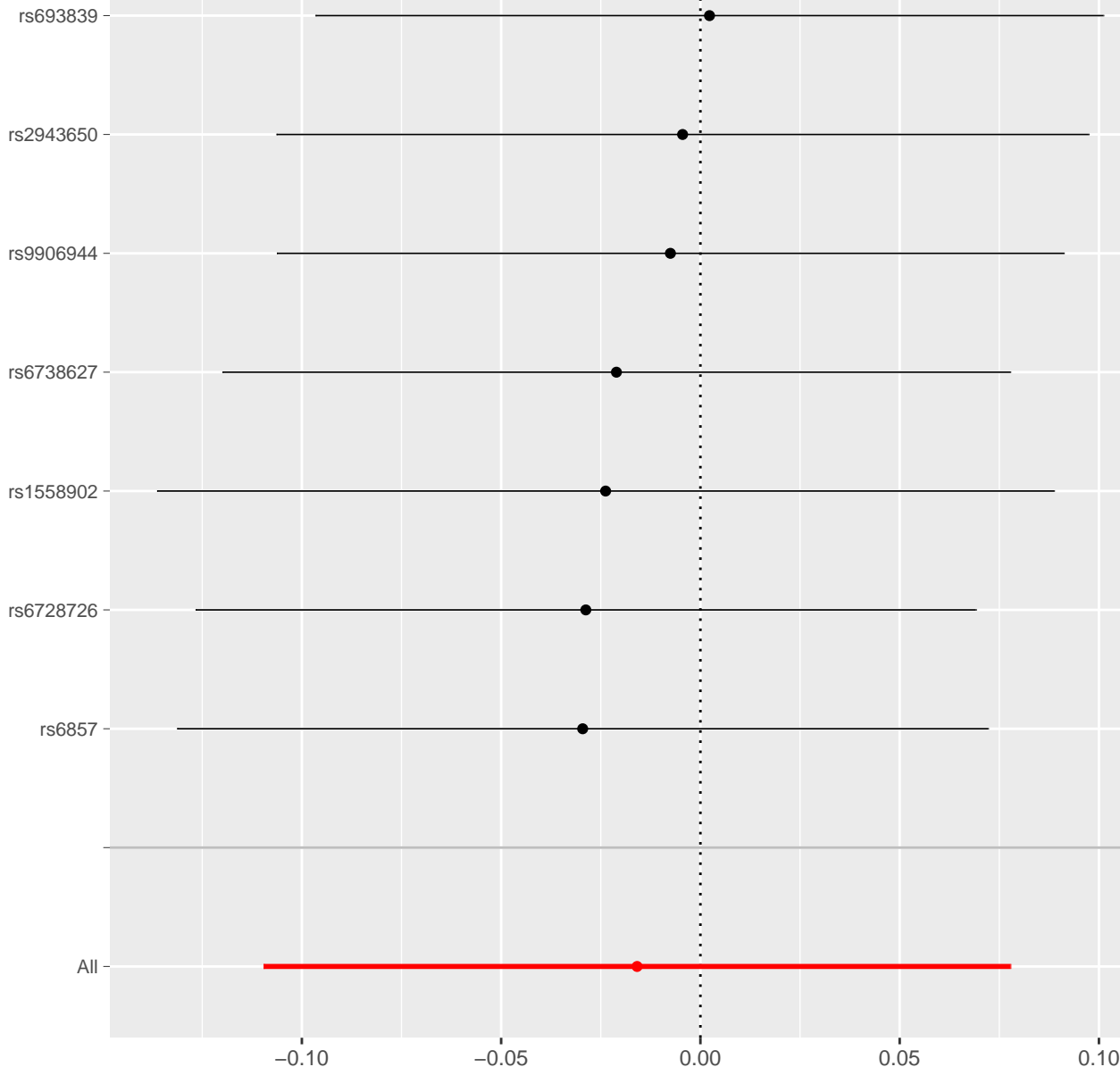
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MR leave-one-out sensitivity analysis for  
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rs1558902

rs9906944

rs2943650

rs6728726

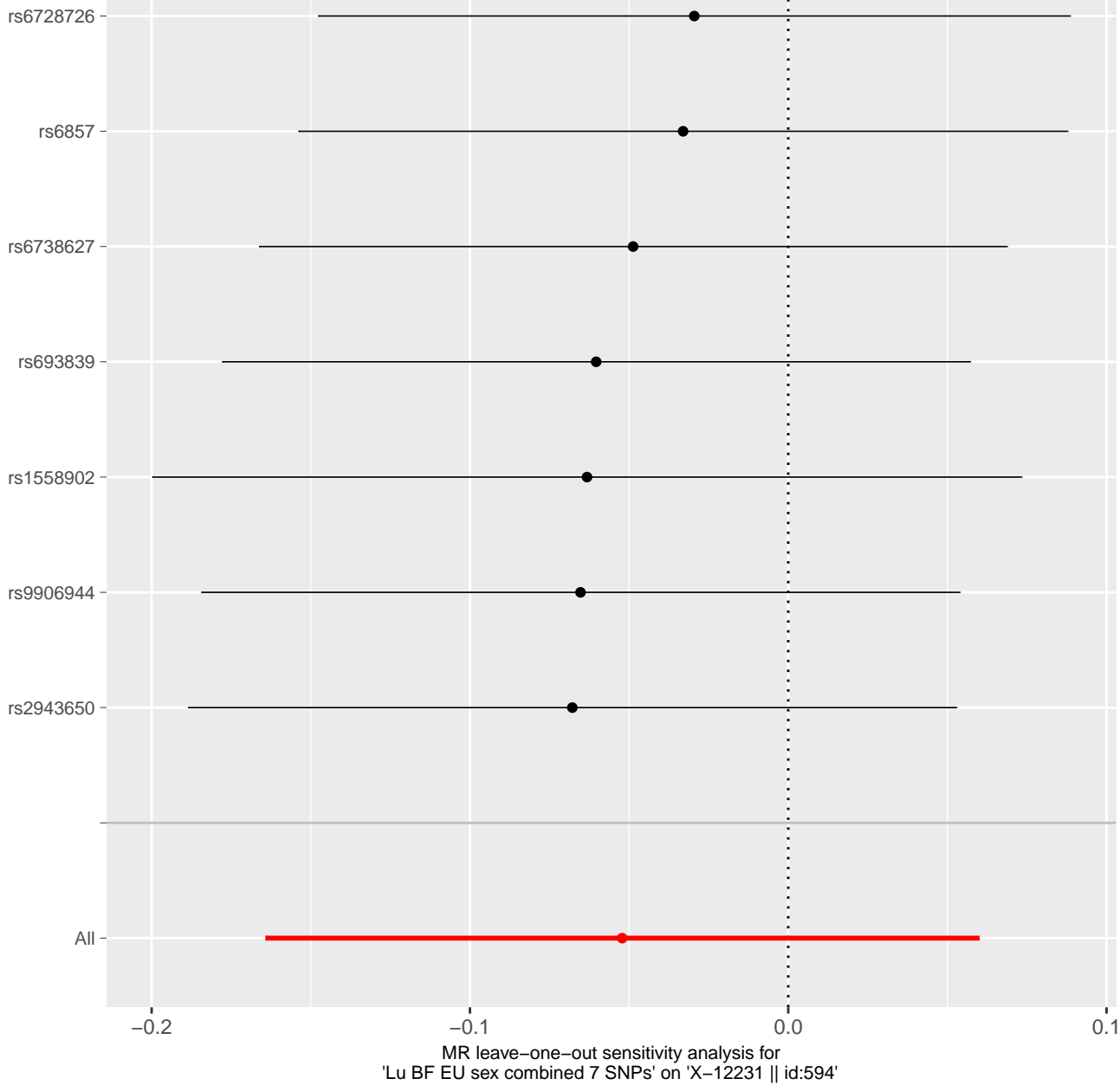
rs693839

rs6738627

rs6857

All





rs1558902

rs2943650

rs6728726

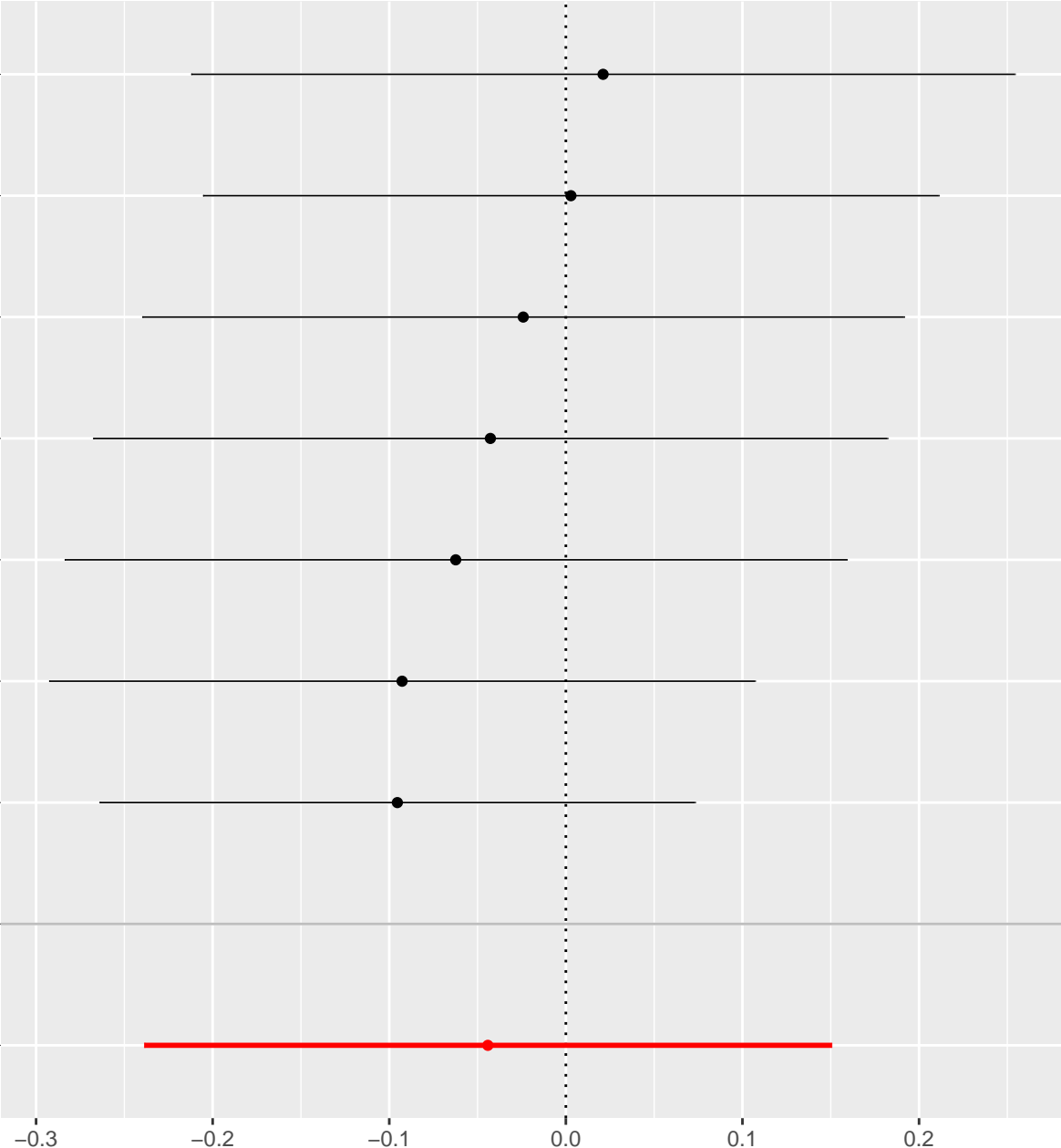
rs6738627

rs9906944

rs6857

rs693839

All



MR leave-one-out sensitivity analysis for  
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rs6728726

rs9906944

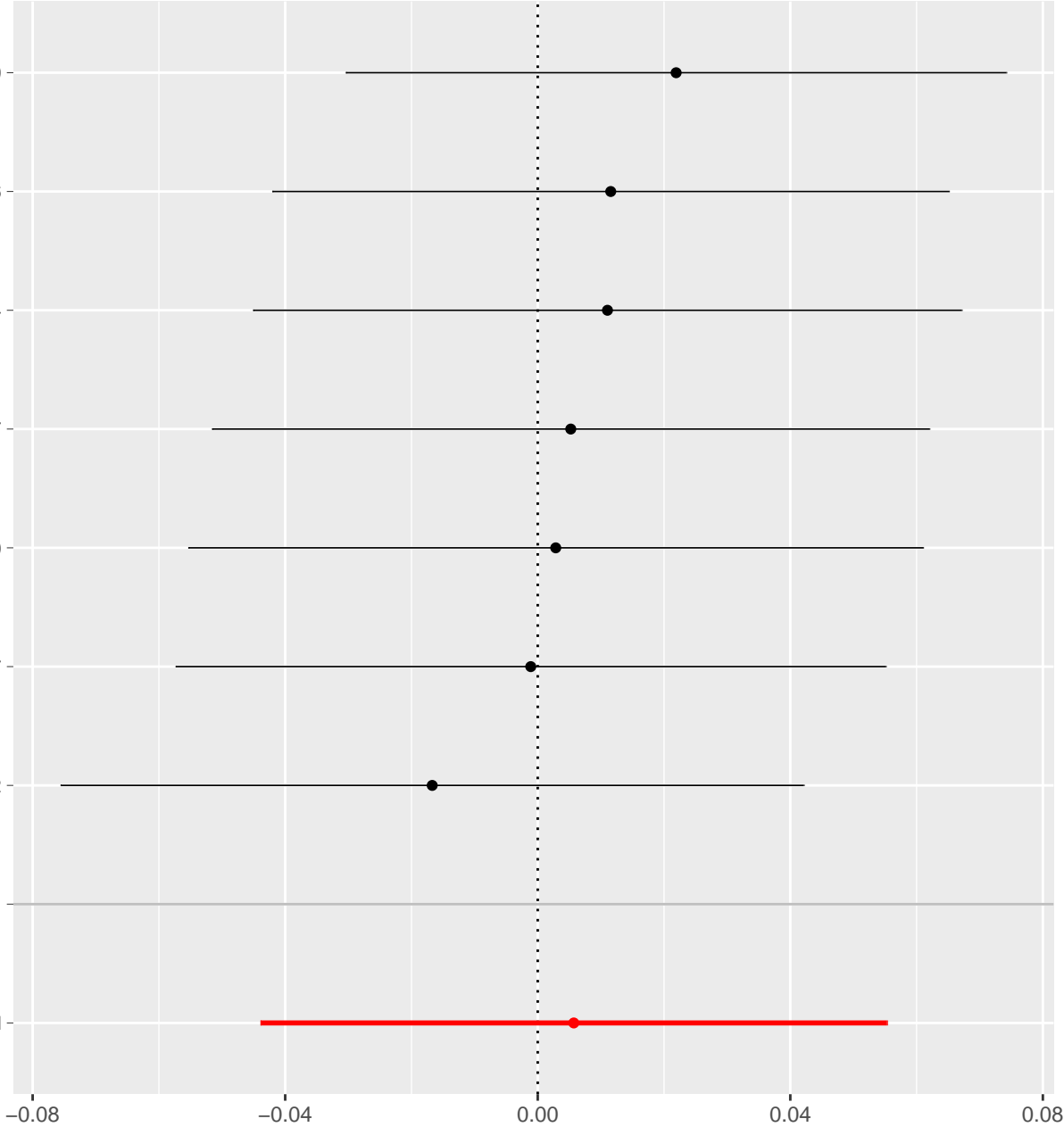
rs6738627

rs2943650

rs6857

rs1558902

All



MR leave-one-out sensitivity analysis for  
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rs2943650

rs6857

rs6728726

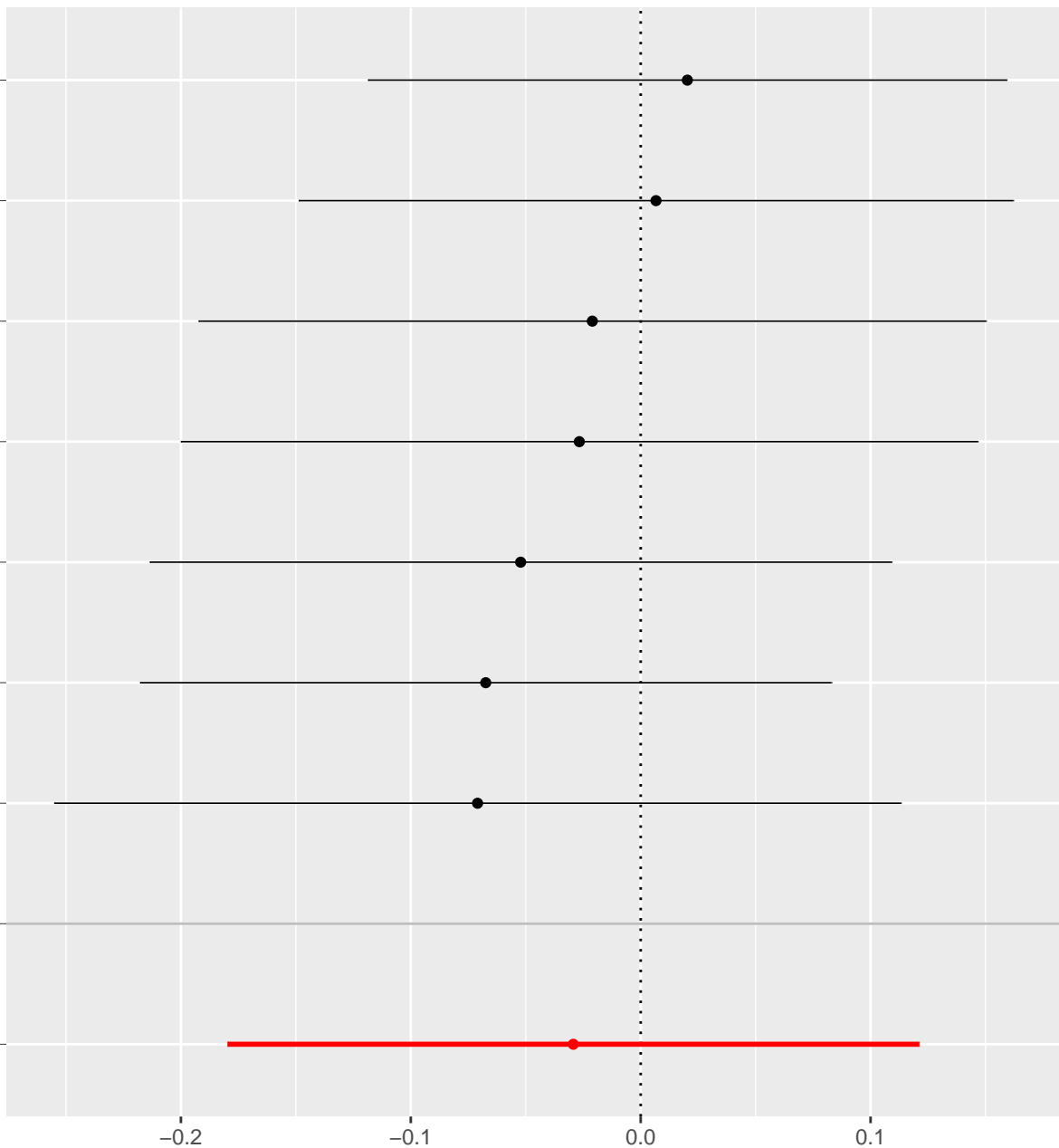
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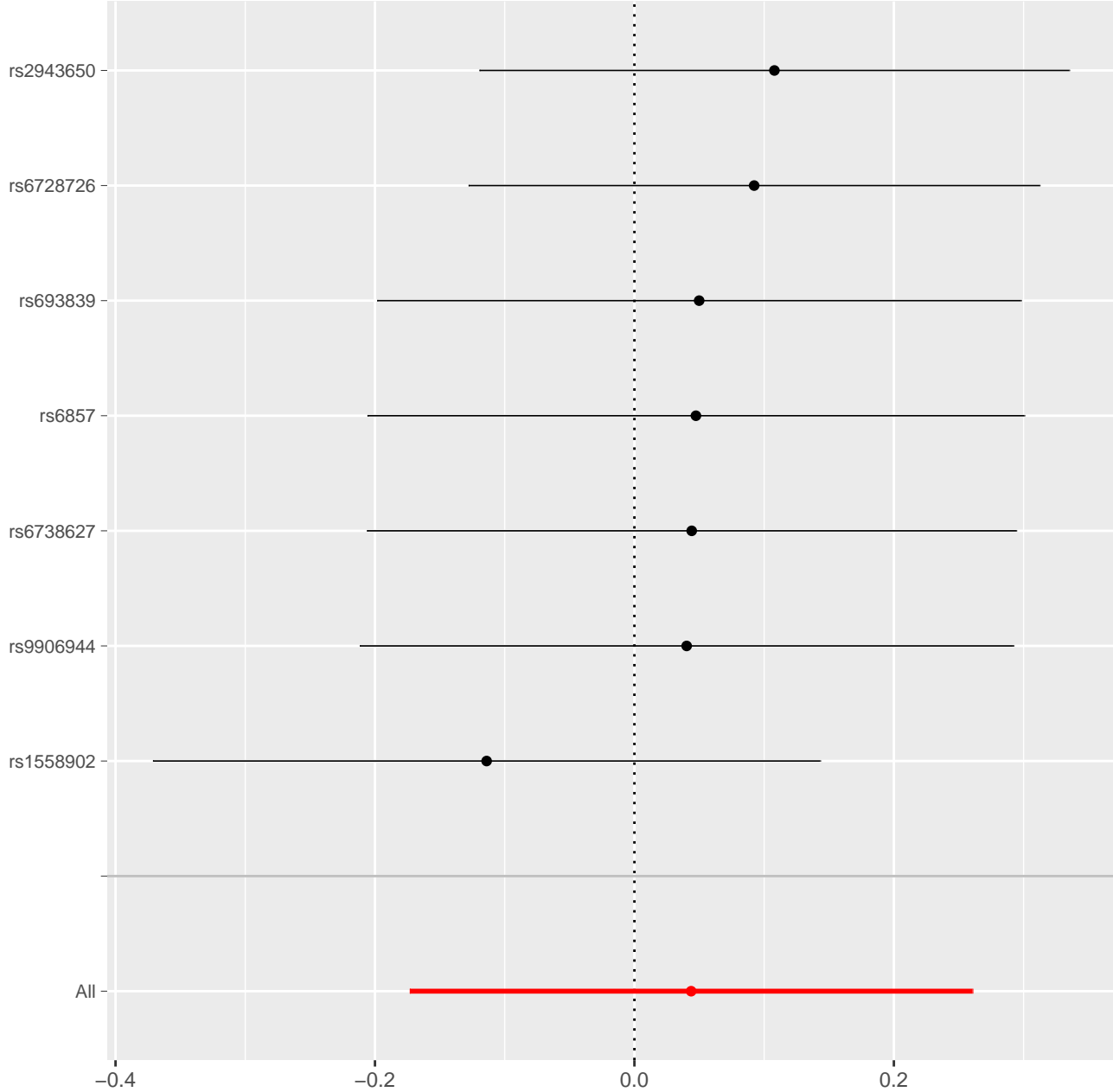
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rs1558902

All

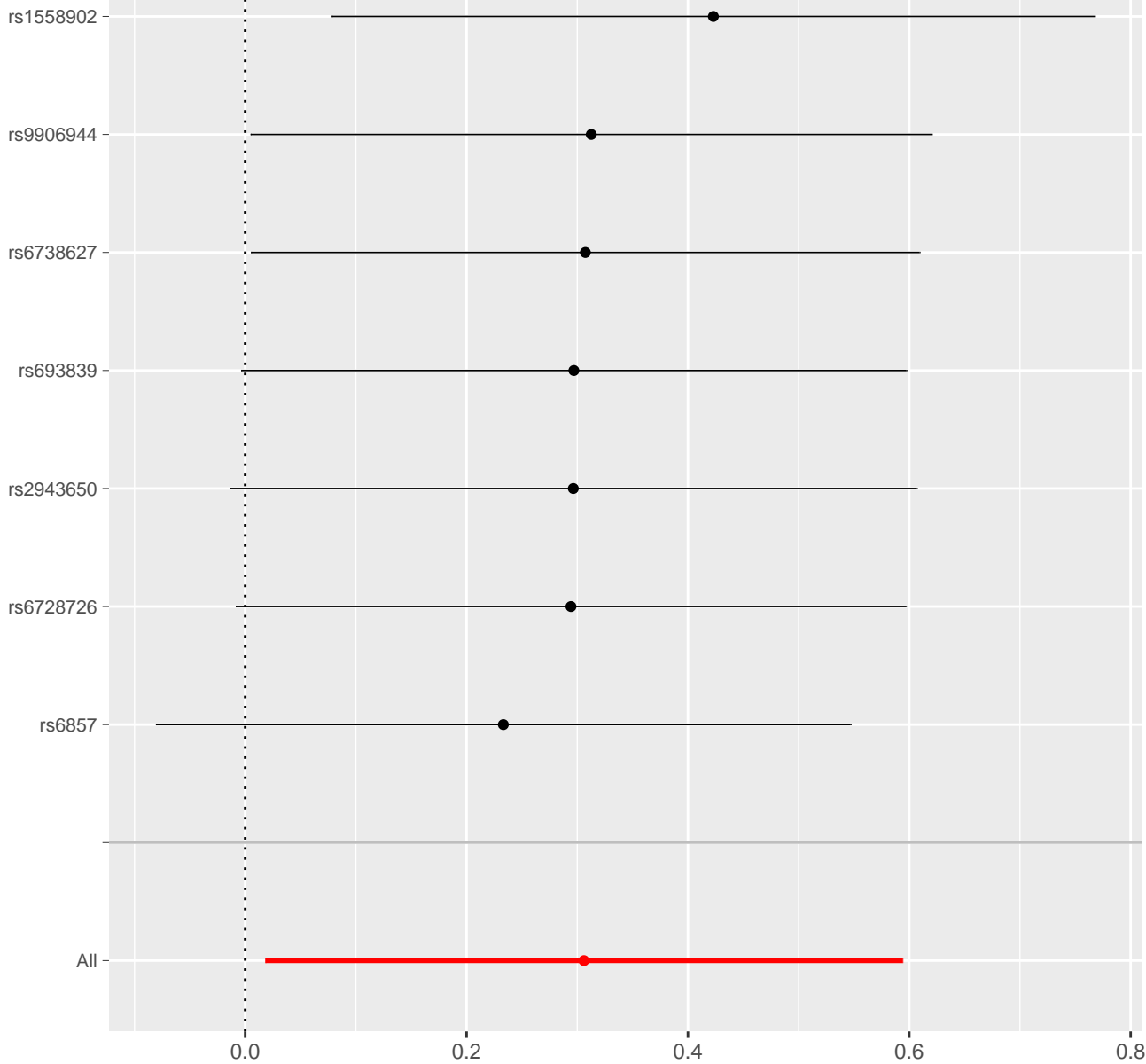


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12253 || id:597'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12261 || id:598'





rs9906944

rs6728726

rs6738627

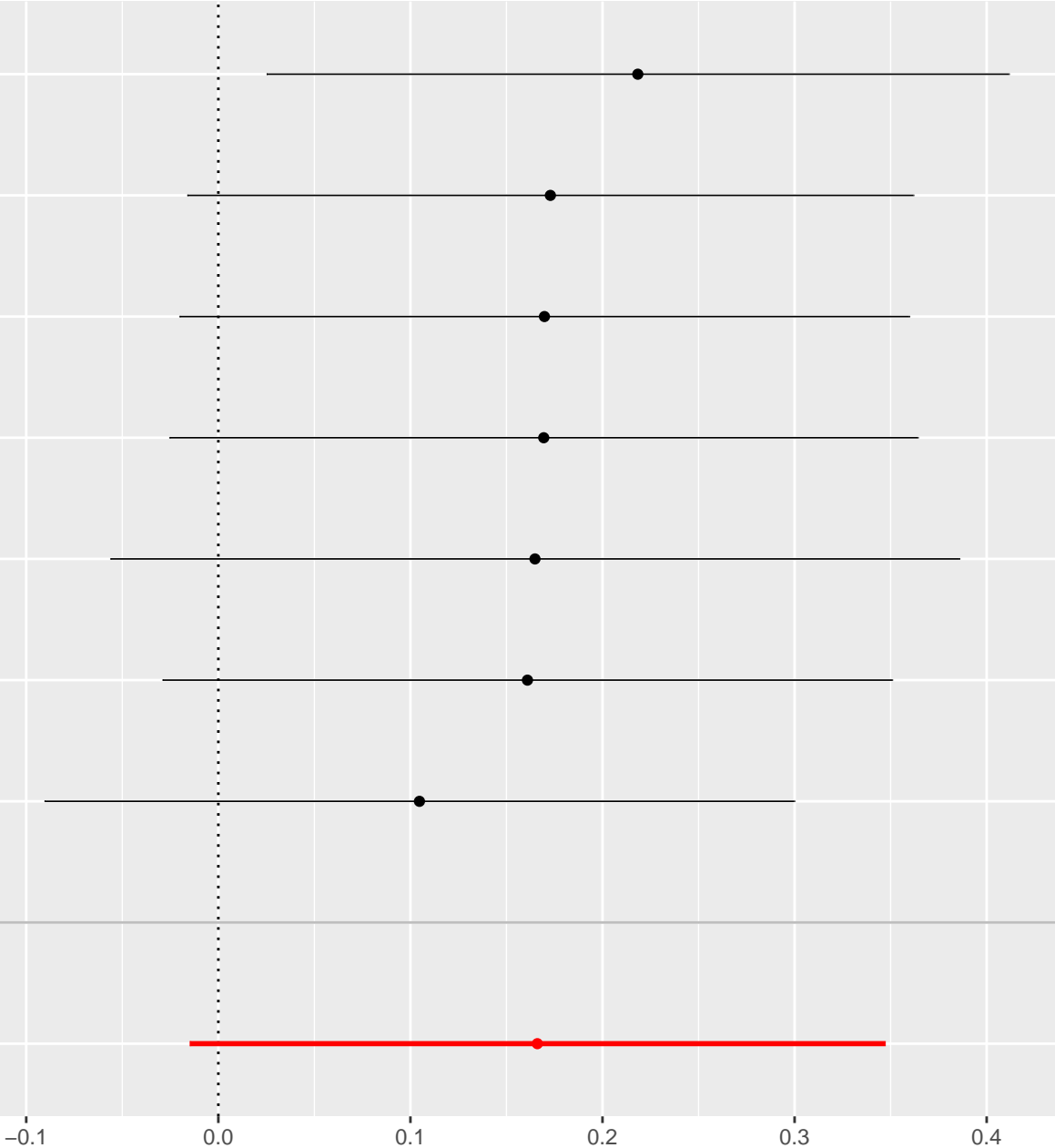
rs6857

rs1558902

rs693839

rs2943650

All



MR leave-one-out sensitivity analysis for  
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rs6728726

rs6857

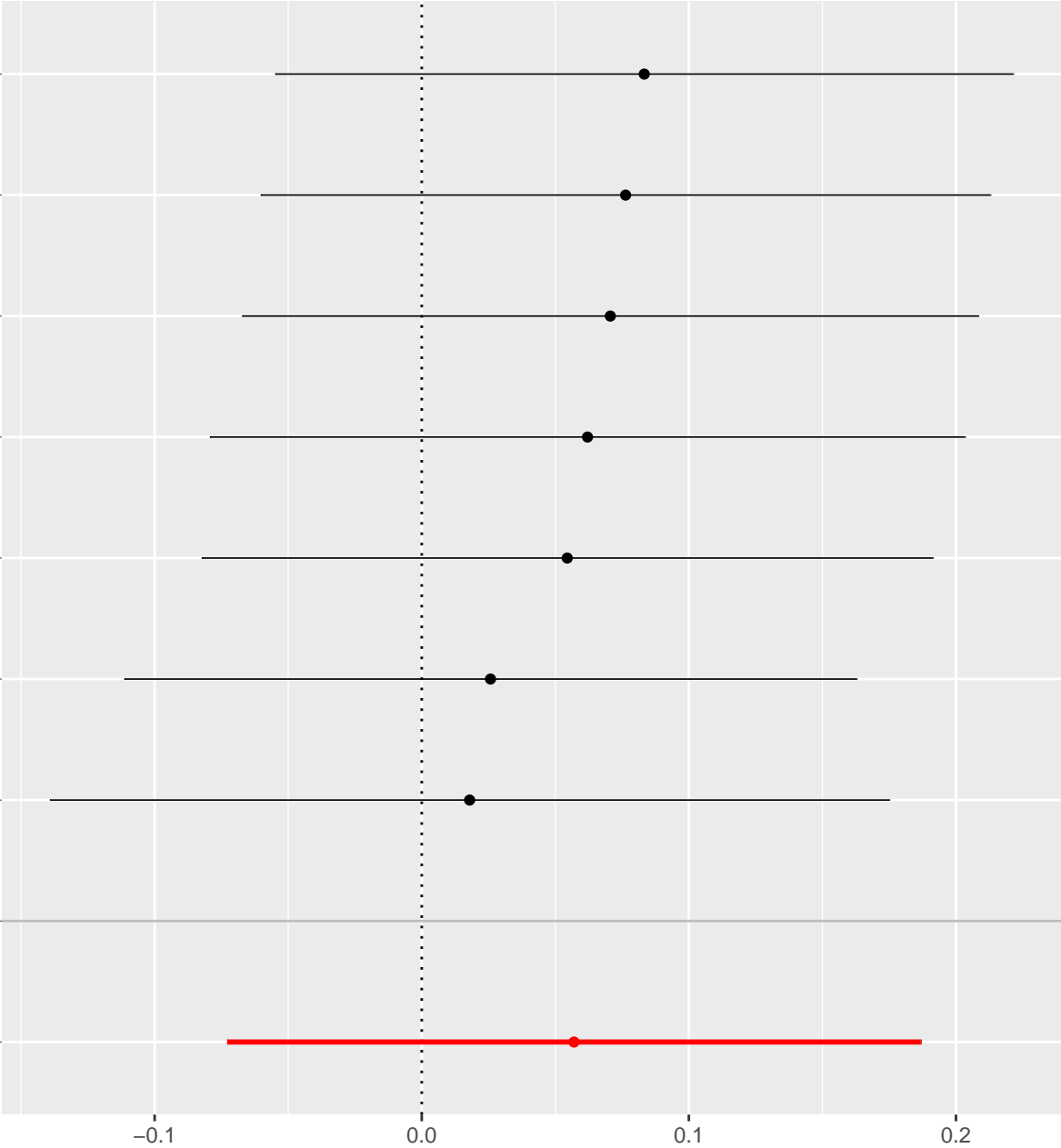
rs2943650

rs693839

rs6738627

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'ADpSGEGDFXAEGGGV\* || id:601'

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rs693839

rs1558902

rs2943650

rs6738627

rs6728726

rs6857

All

-0.15

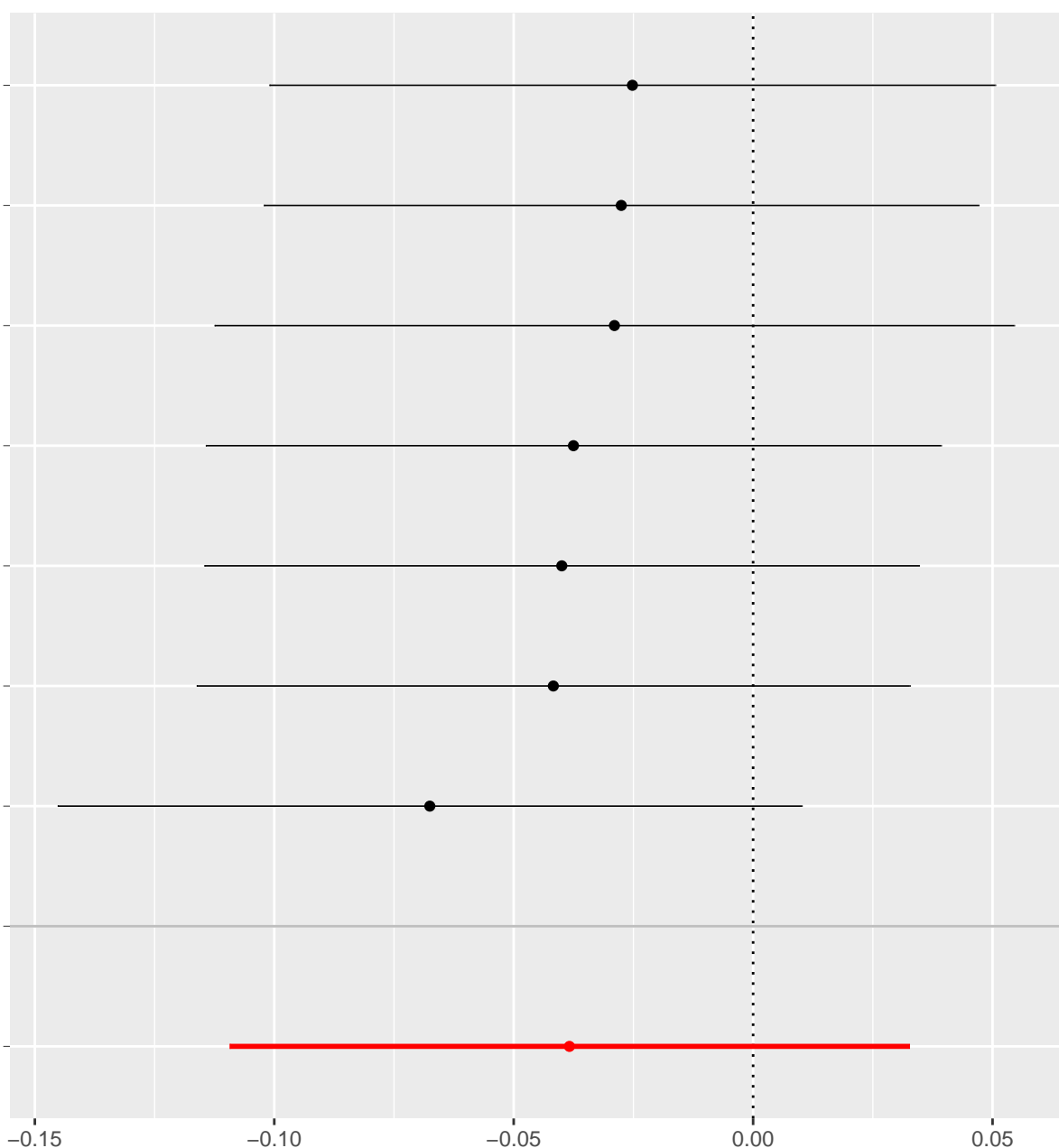
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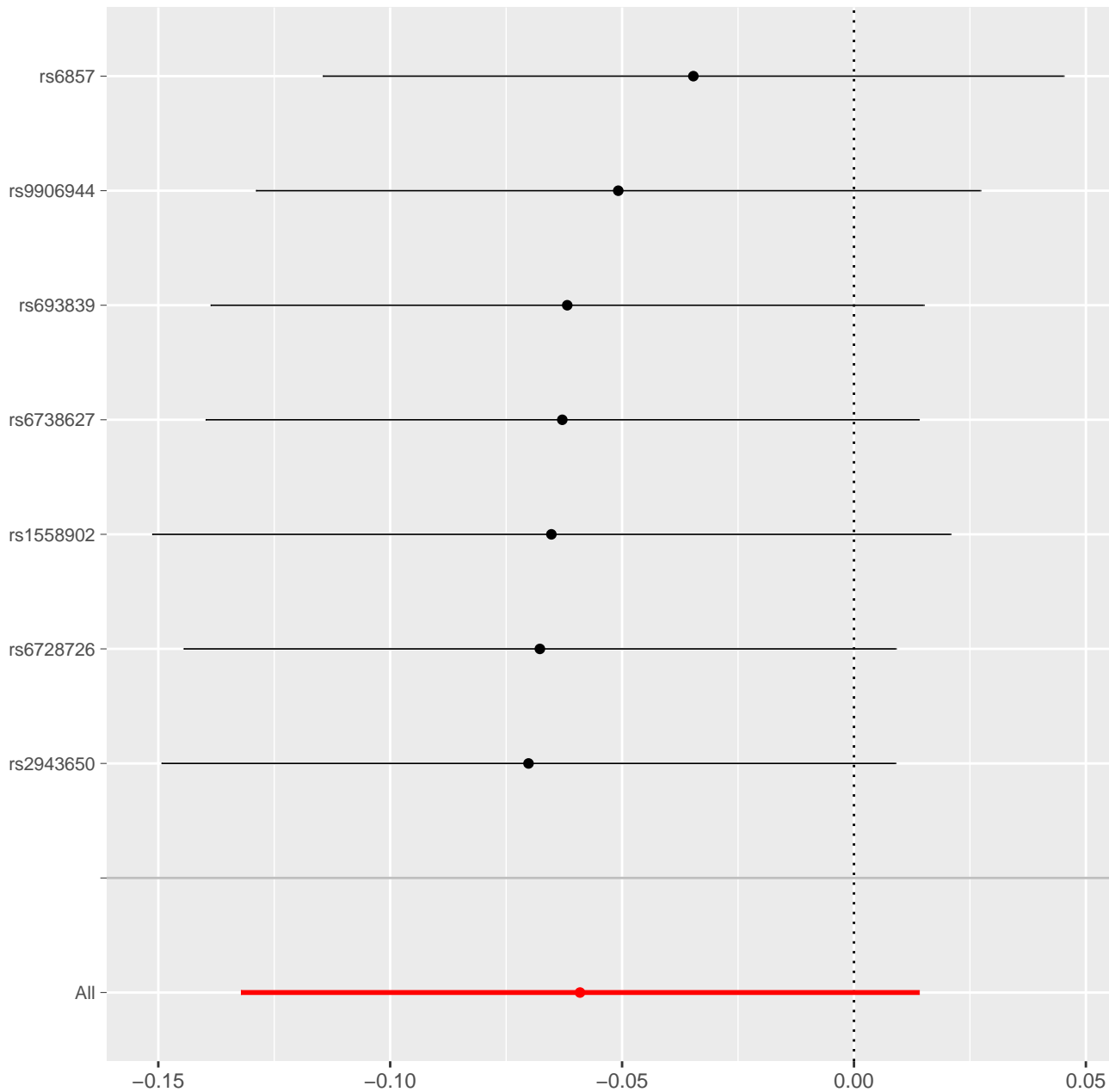
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0.00

0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-eicosatrienoylglycerophosphocholine\* || id:602'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-docosahexaenoylglycerophosphocholine' || id:603'

rs693839

rs6728726

rs6738627

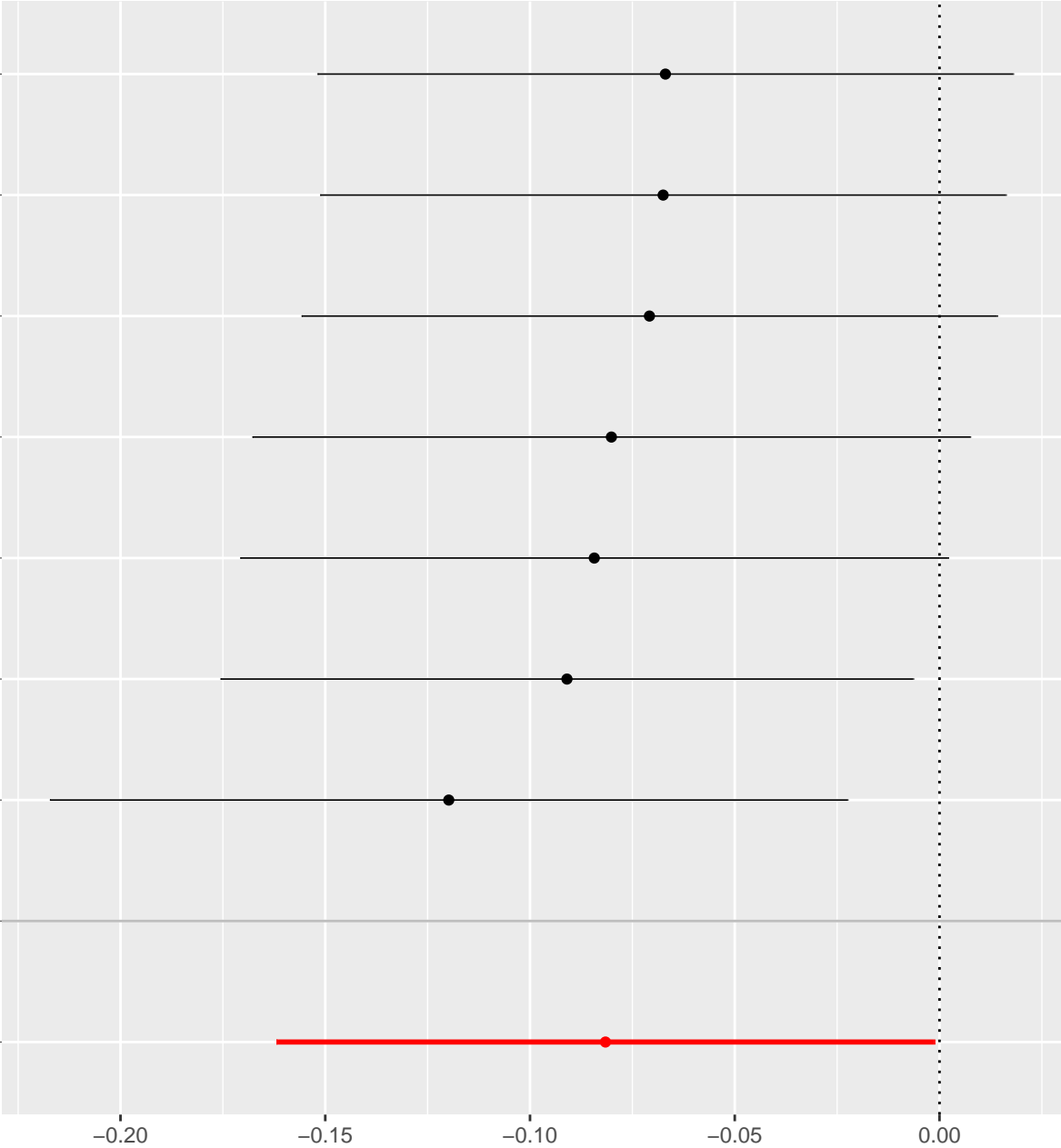
rs2943650

rs6857

rs9906944

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12405 || id:604'

rs9906944

rs2943650

rs693839

rs6738627

rs6728726

rs1558902

rs6857

All

-0.1

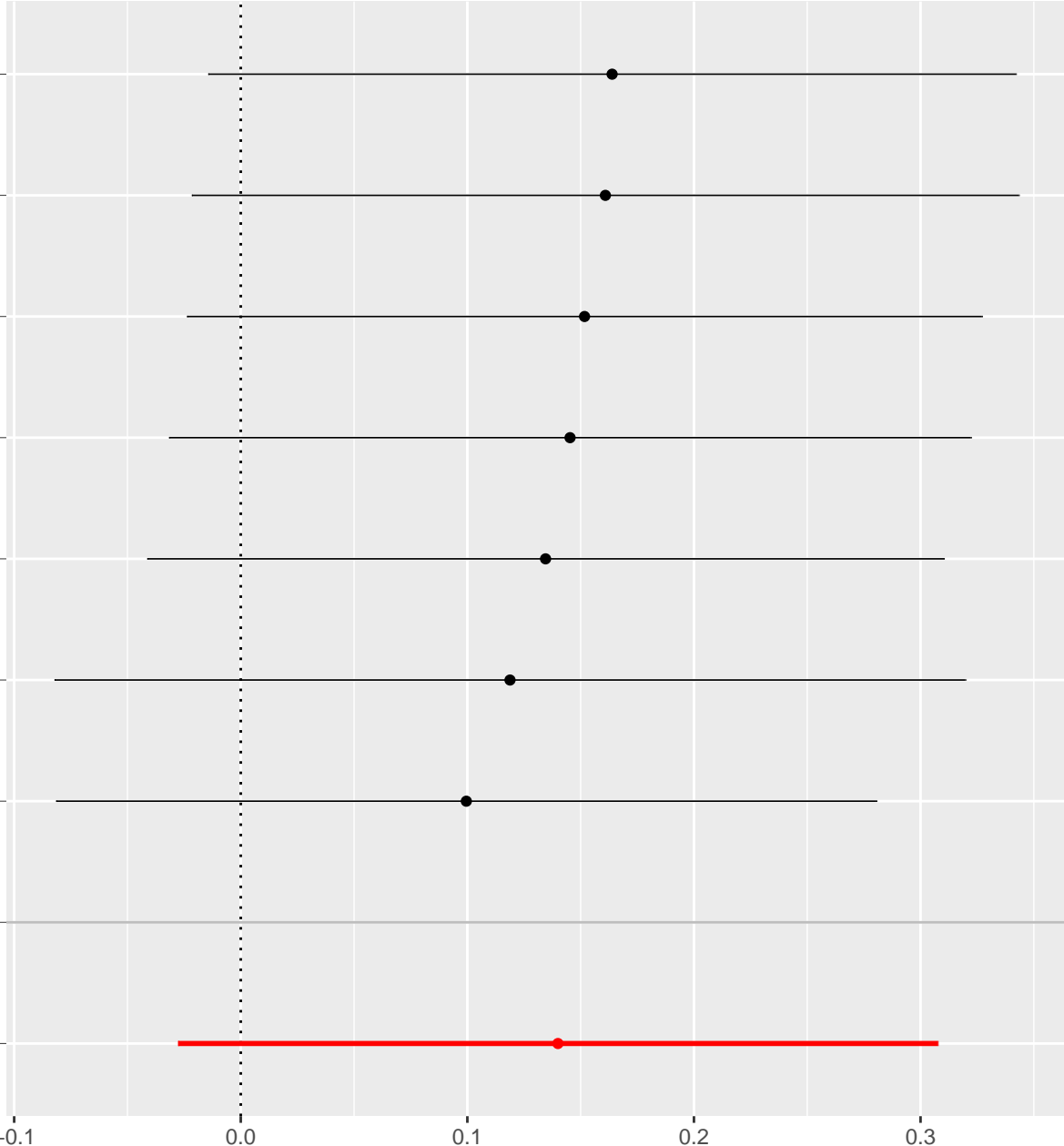
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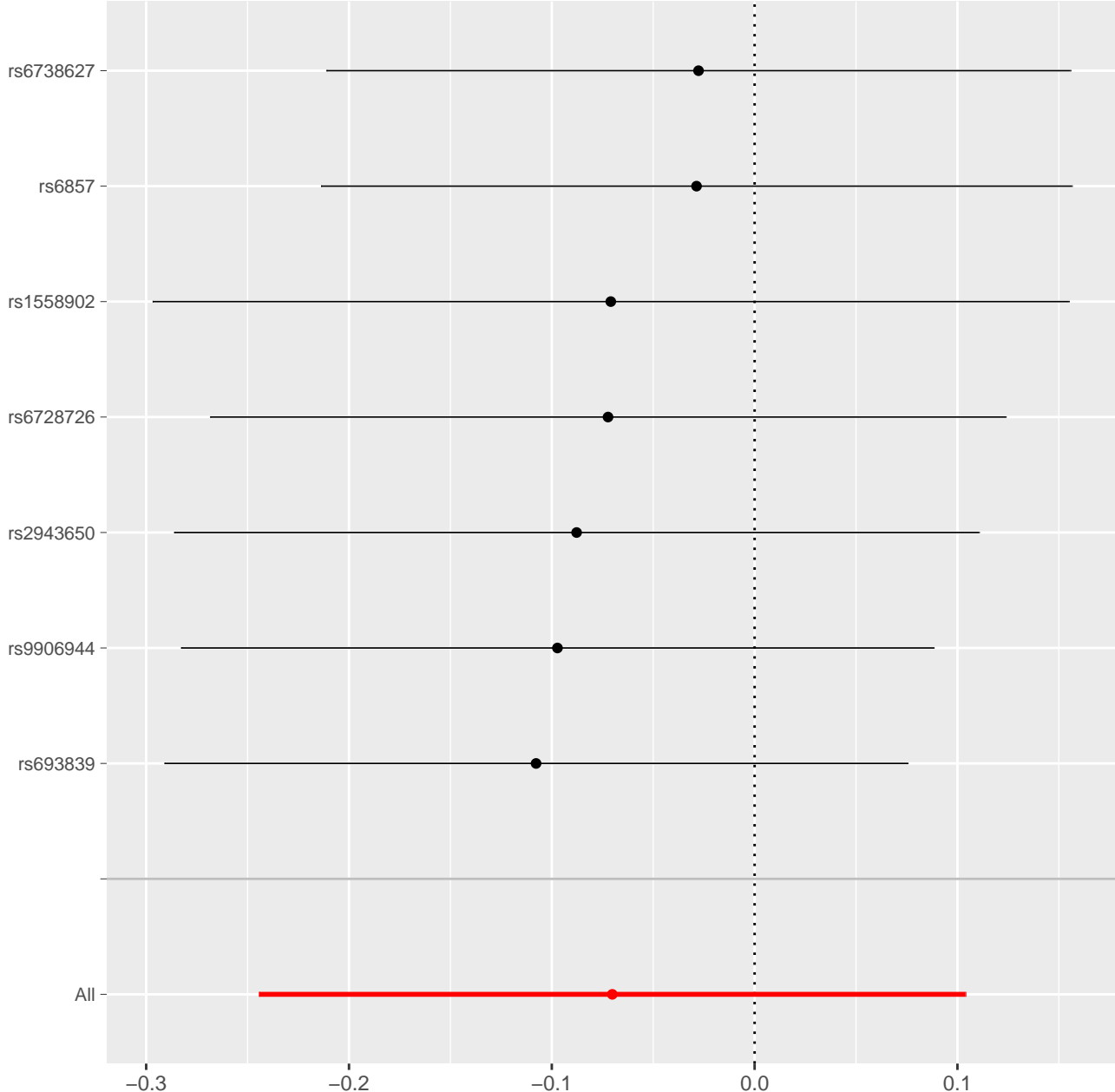
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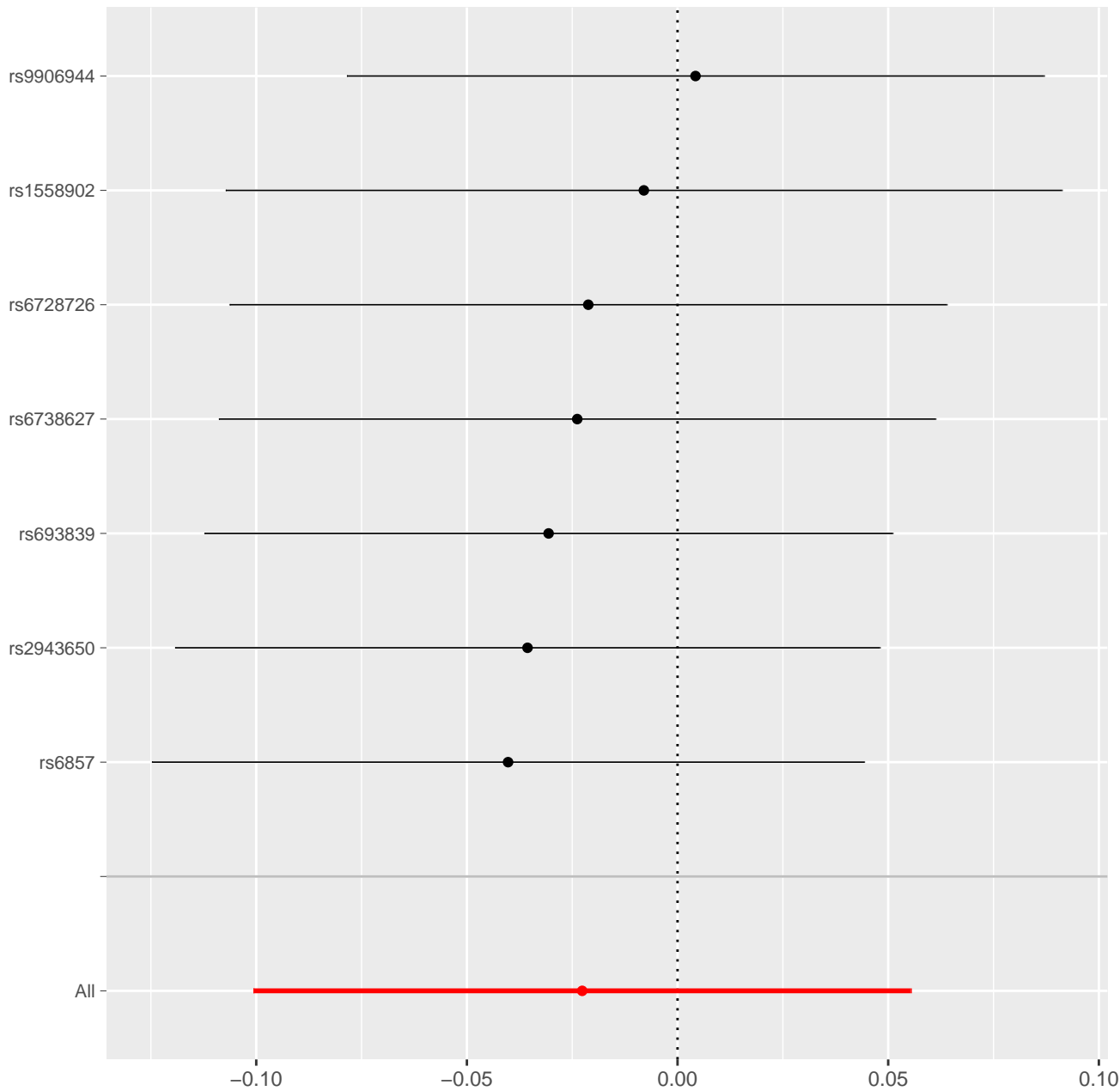
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12407 || id:605'

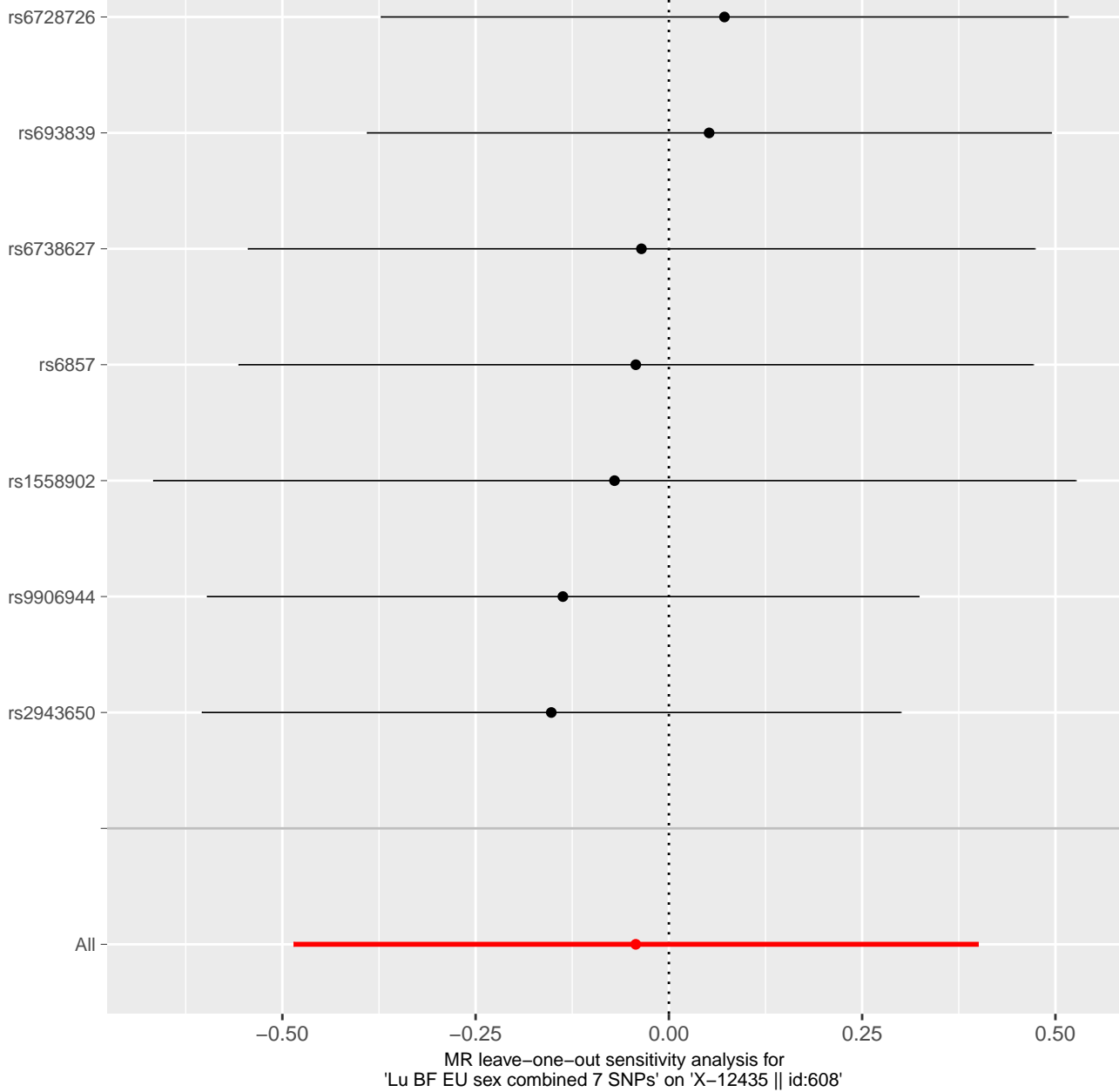








MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-eicosadienylglycerophosphocholine\* || id:607'



rs1558902

rs6728726

rs2943650

rs6738627

rs693839

rs6857

rs9906944

All

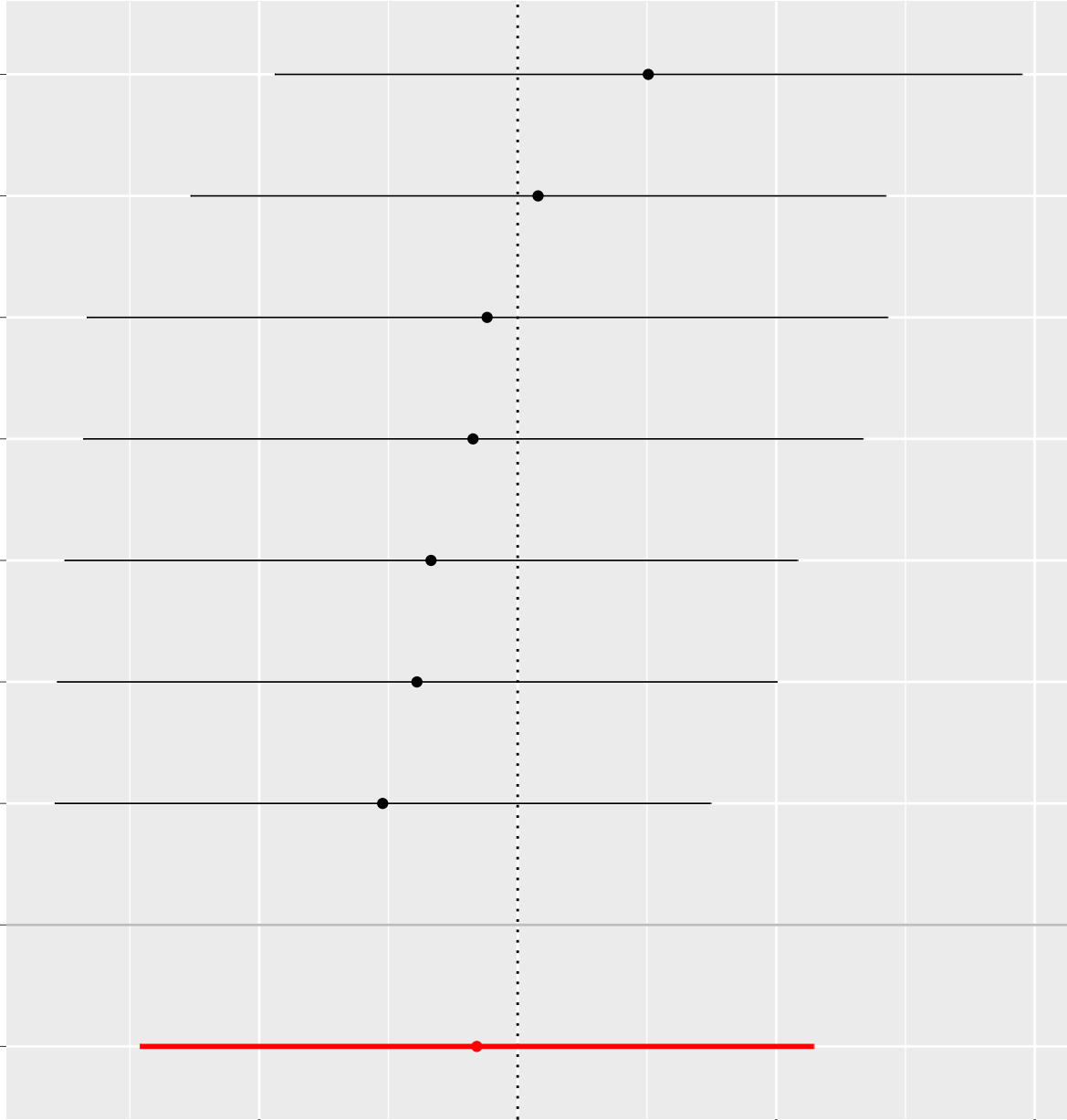
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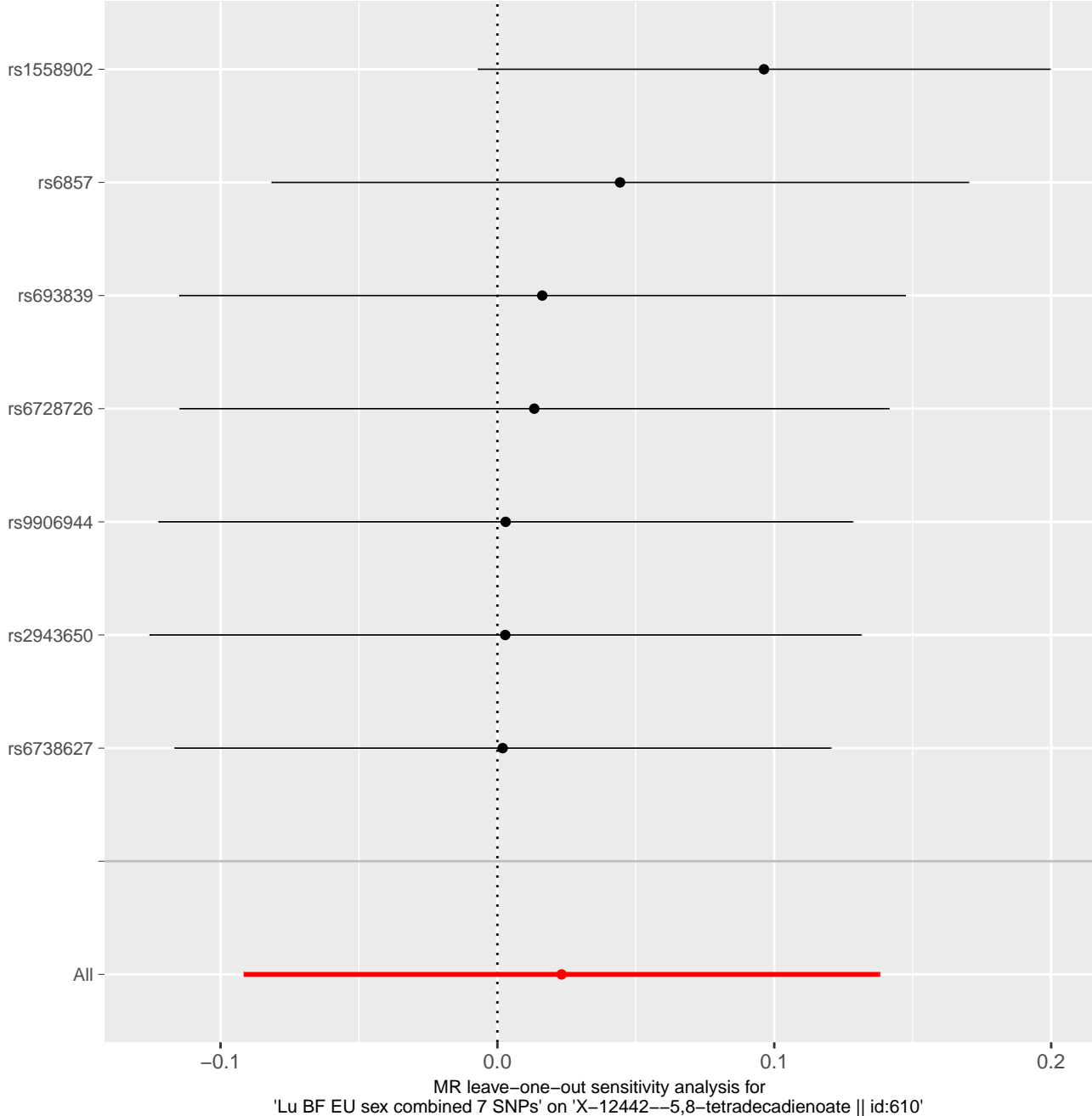
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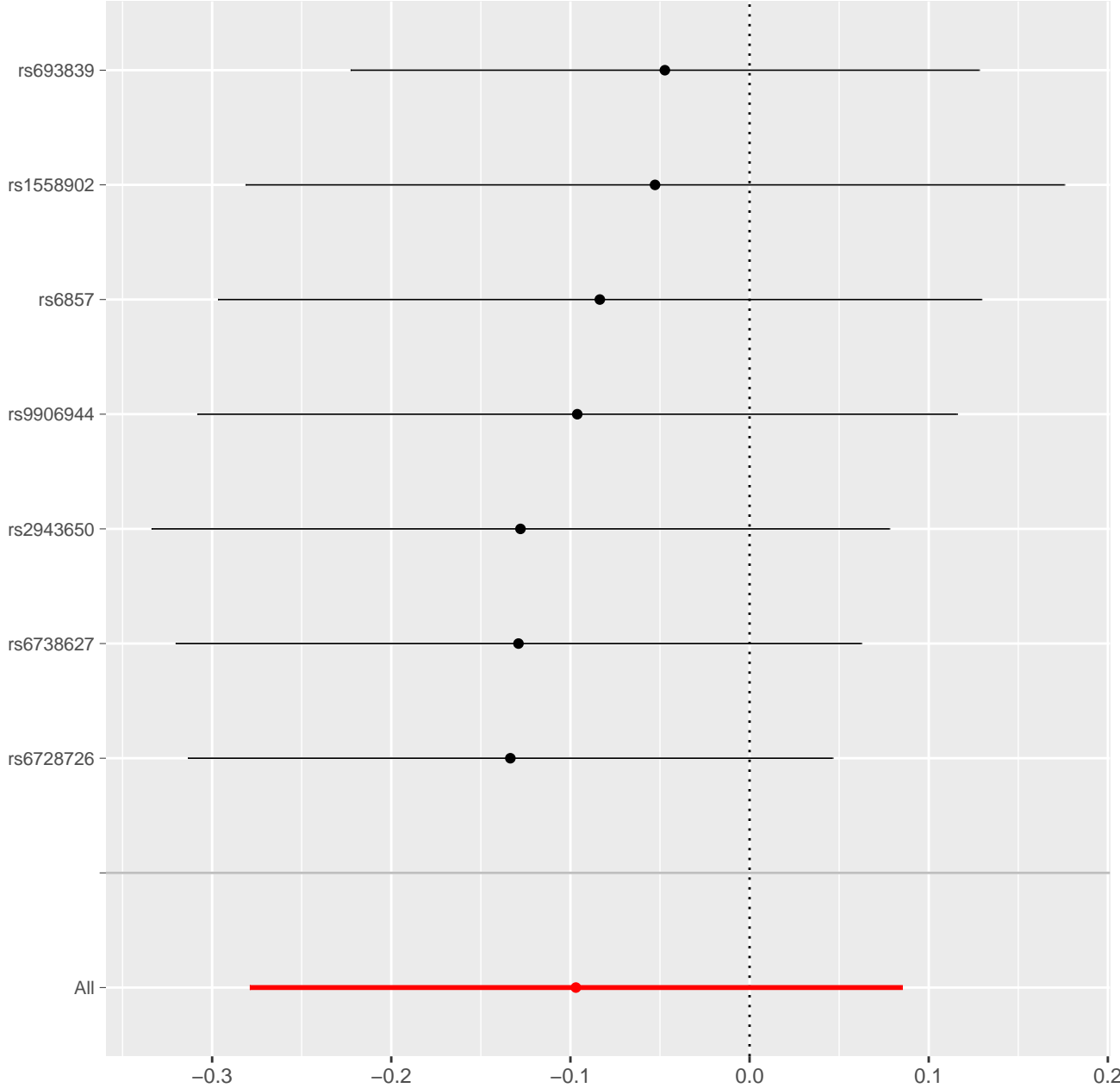
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12441--12-hydroxyeicosatetraenoate (12-HETE) || id:609'







rs1558902

rs6857

rs693839

rs9906944

rs6728726

rs6738627

rs2943650

All

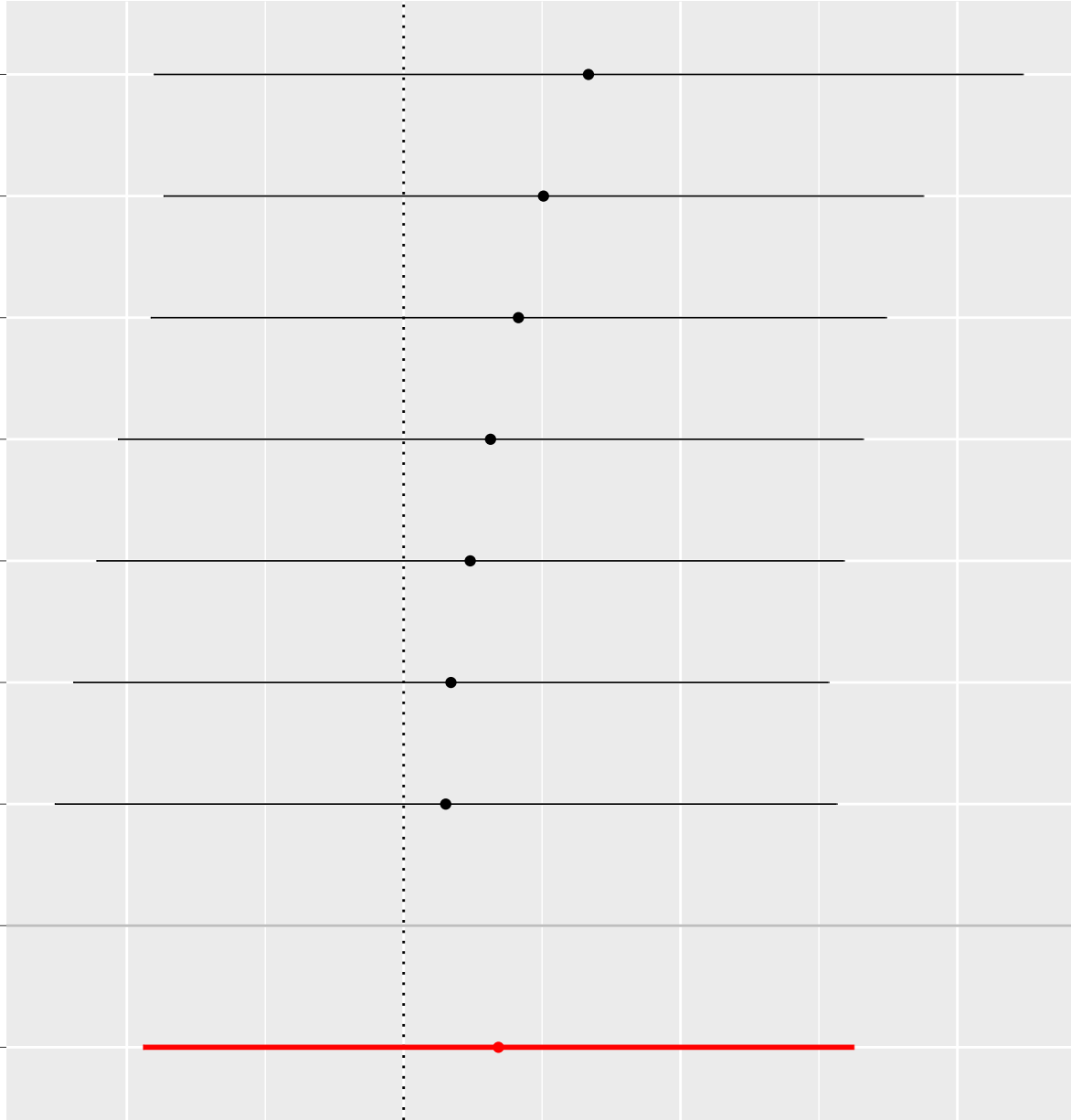
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0.05

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MR leave-one-out sensitivity analysis for  
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rs2943650

rs6857

rs6728726

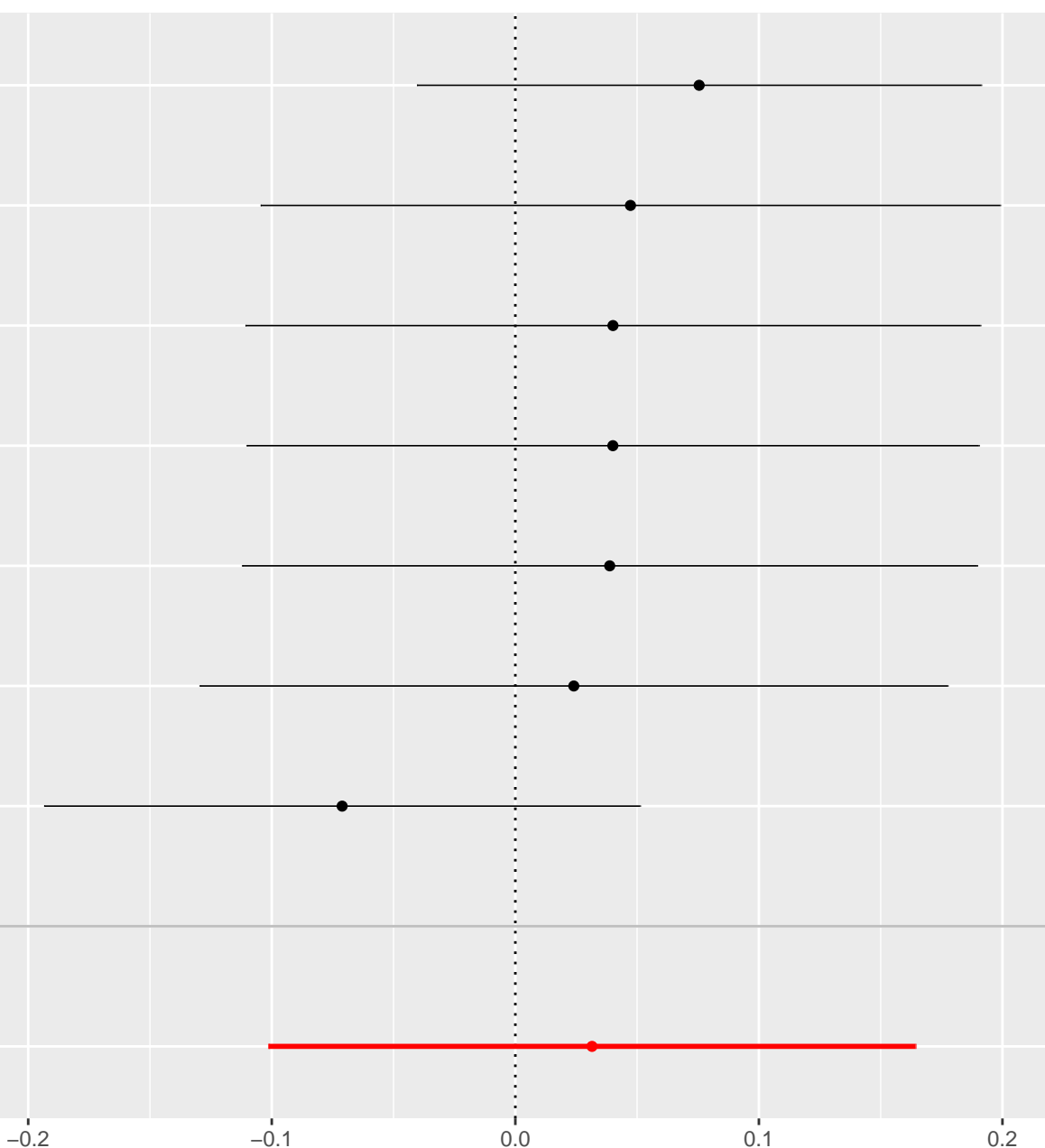
rs6738627

rs693839

rs9906944

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12456 || id:613'

rs1558902

rs6857

rs6738627

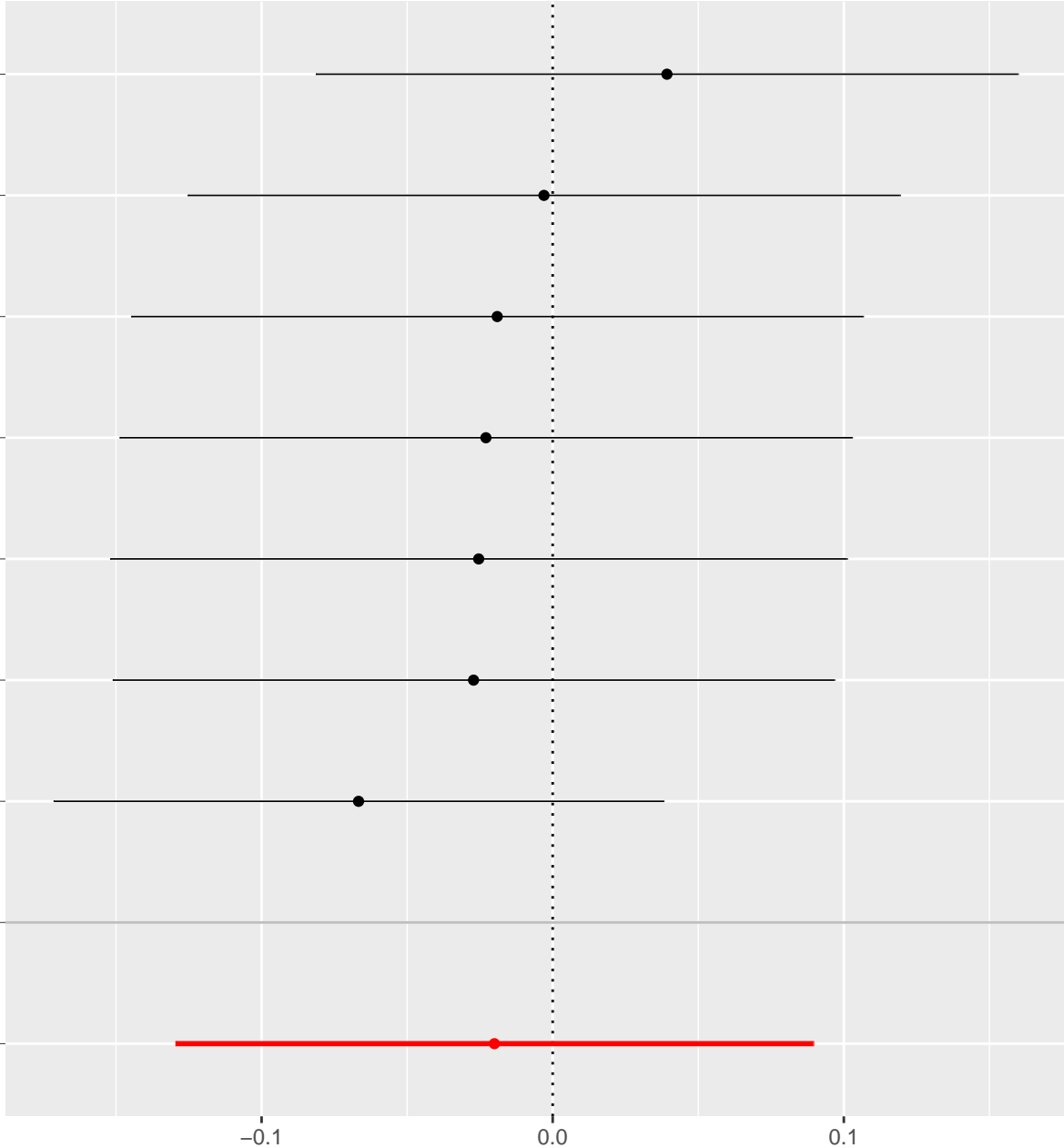
rs6728726

rs9906944

rs693839

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12465 || id:614'



rs1558902

rs9906944

rs6728726

rs693839

rs6738627

rs6857

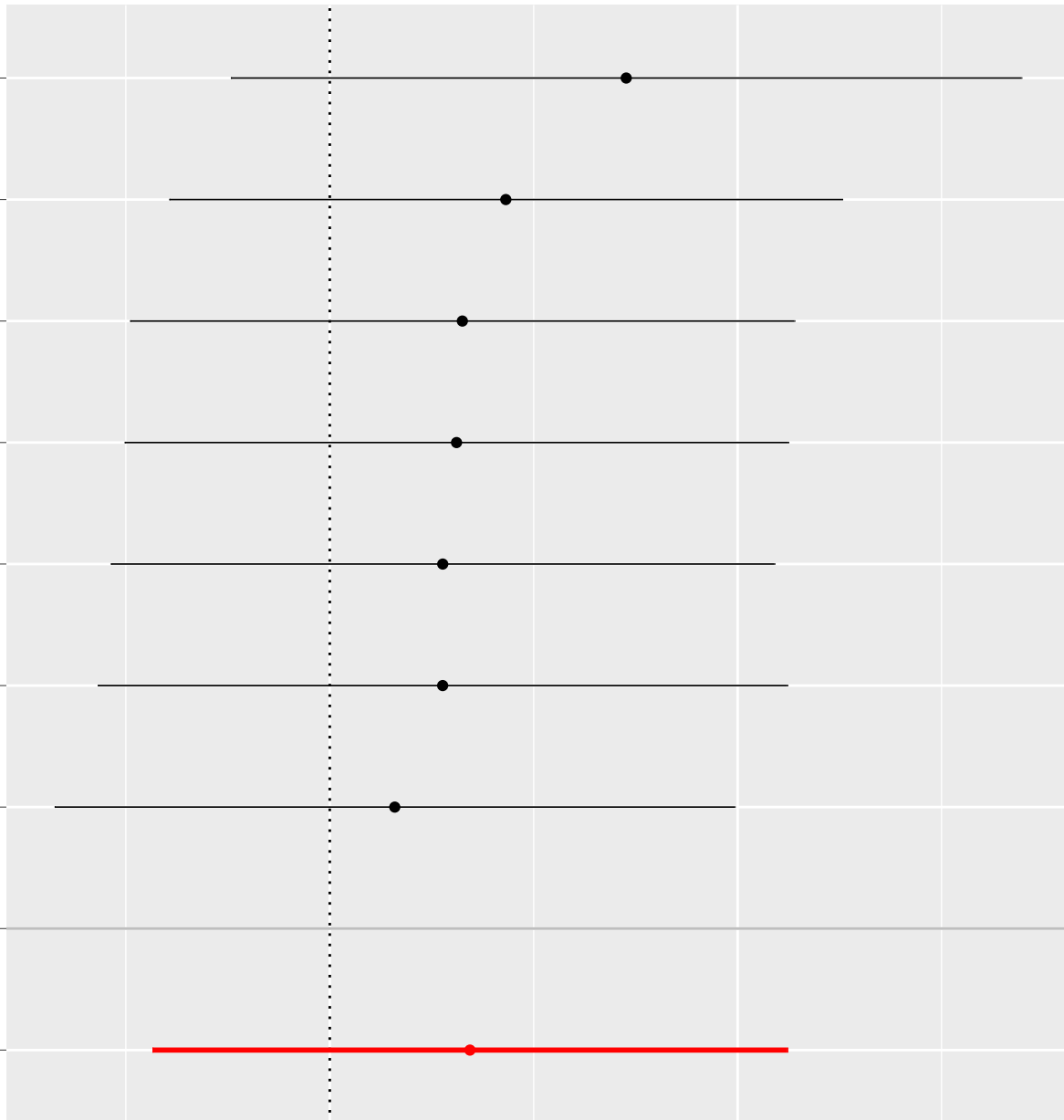
rs2943650

All

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Octanoylcarnitine || id:615'



rs9906944

rs6857

rs6738627

rs6728726

rs693839

rs1558902

rs2943650

All

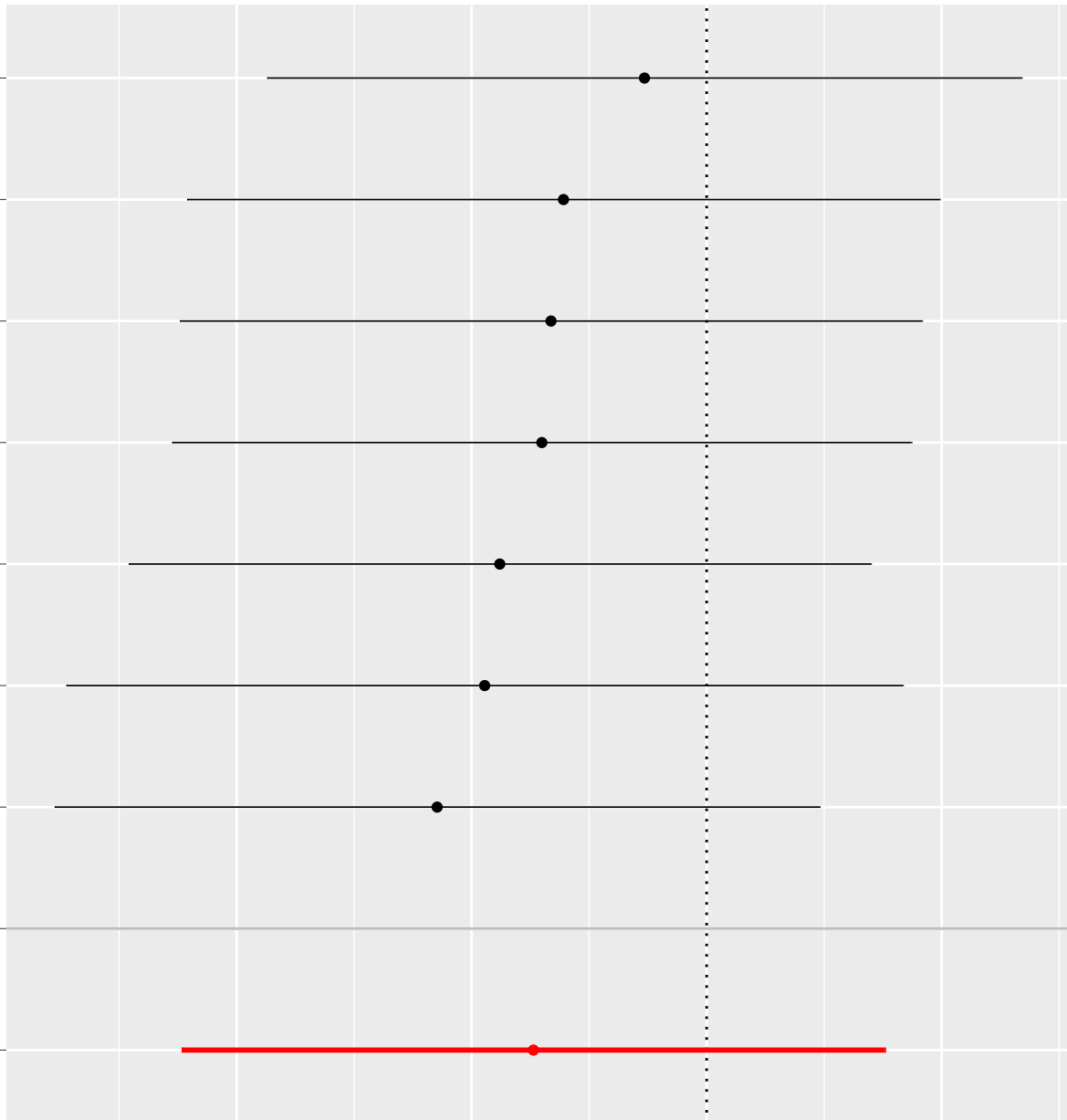
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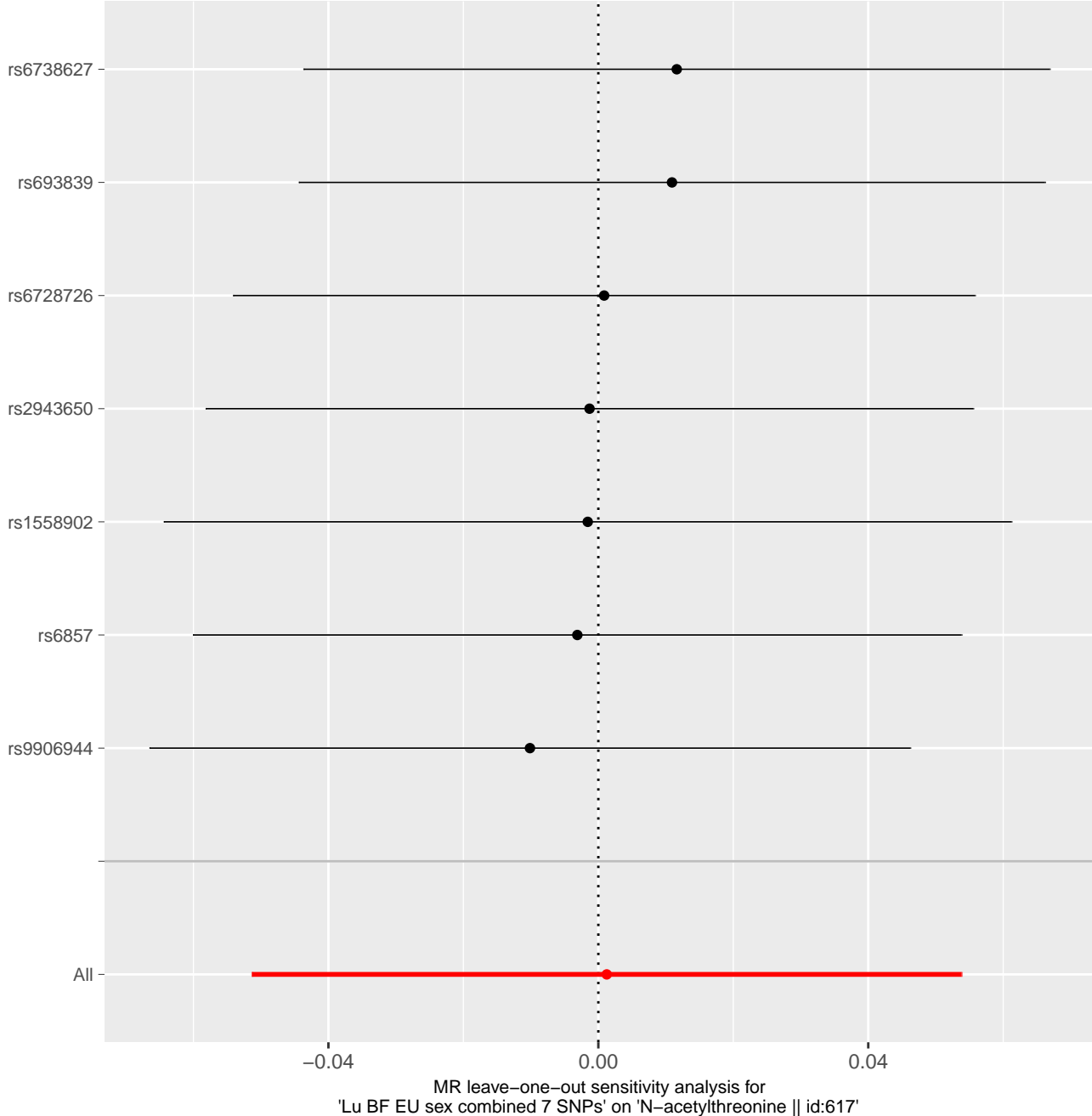
-0.05

0.00

0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Alpha-hydroxyisovalerate || id:616'





rs1558902

rs9906944

rs6738627

rs6728726

rs2943650

rs693839

rs6857

All

0.00

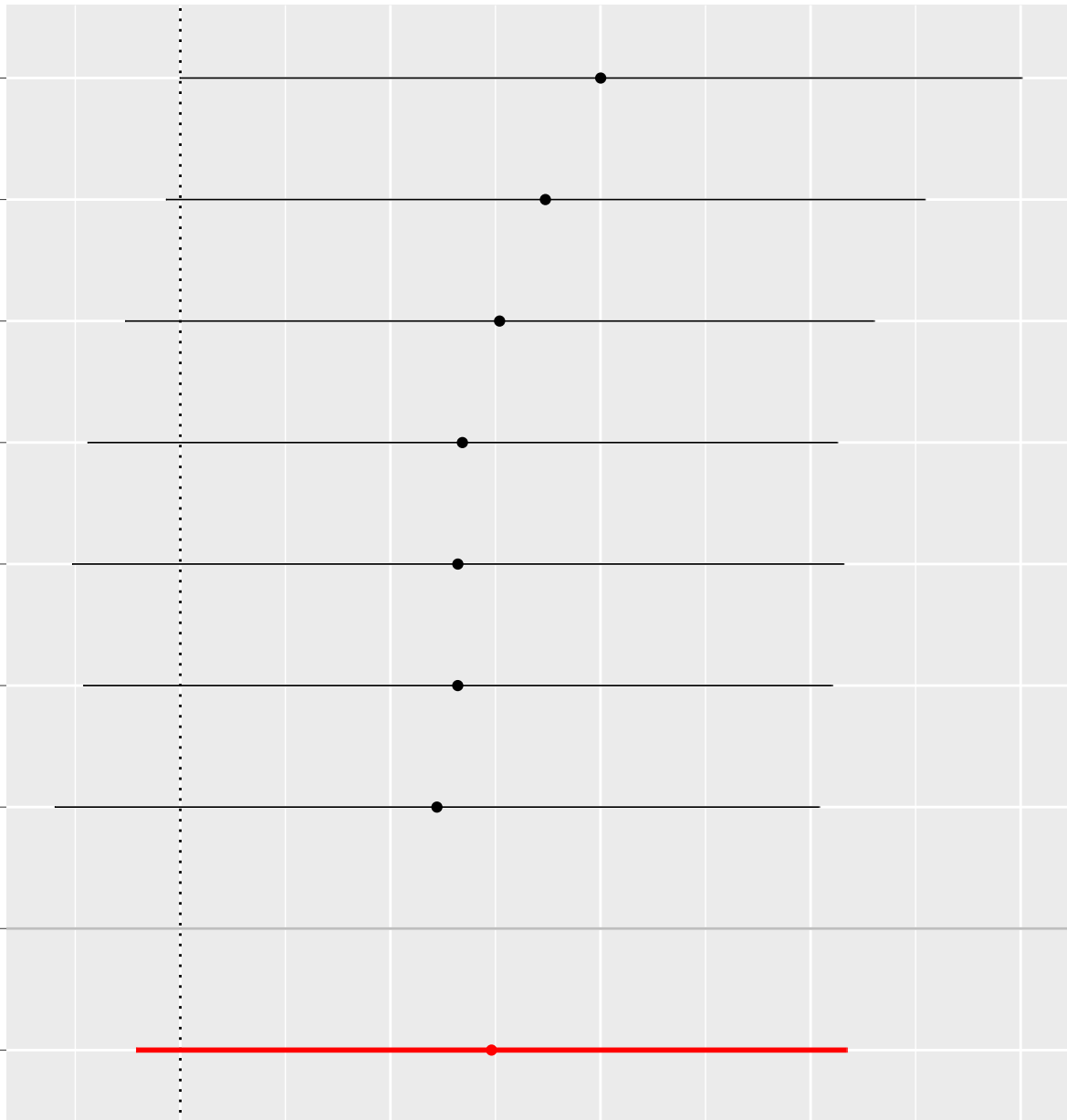
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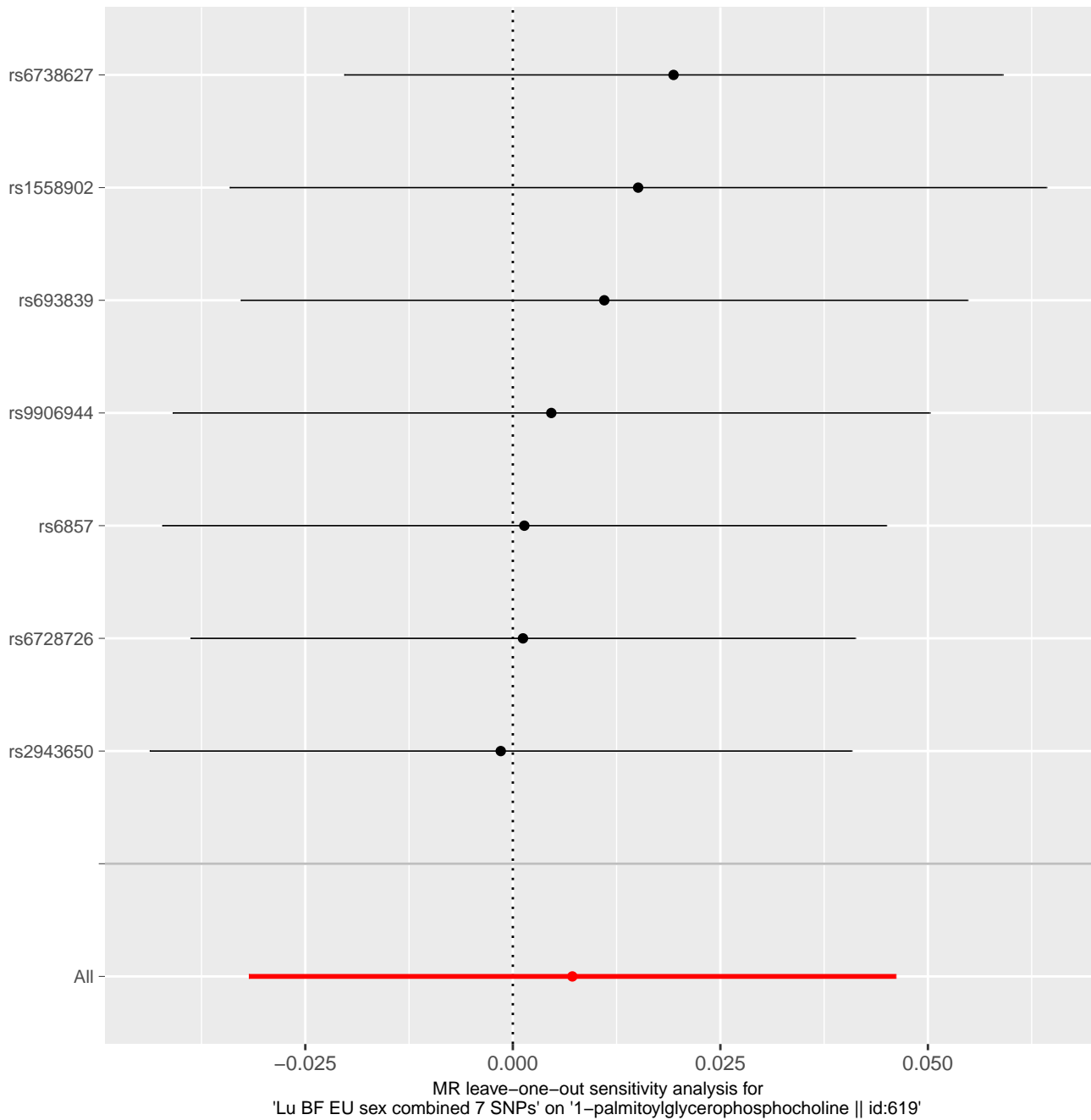
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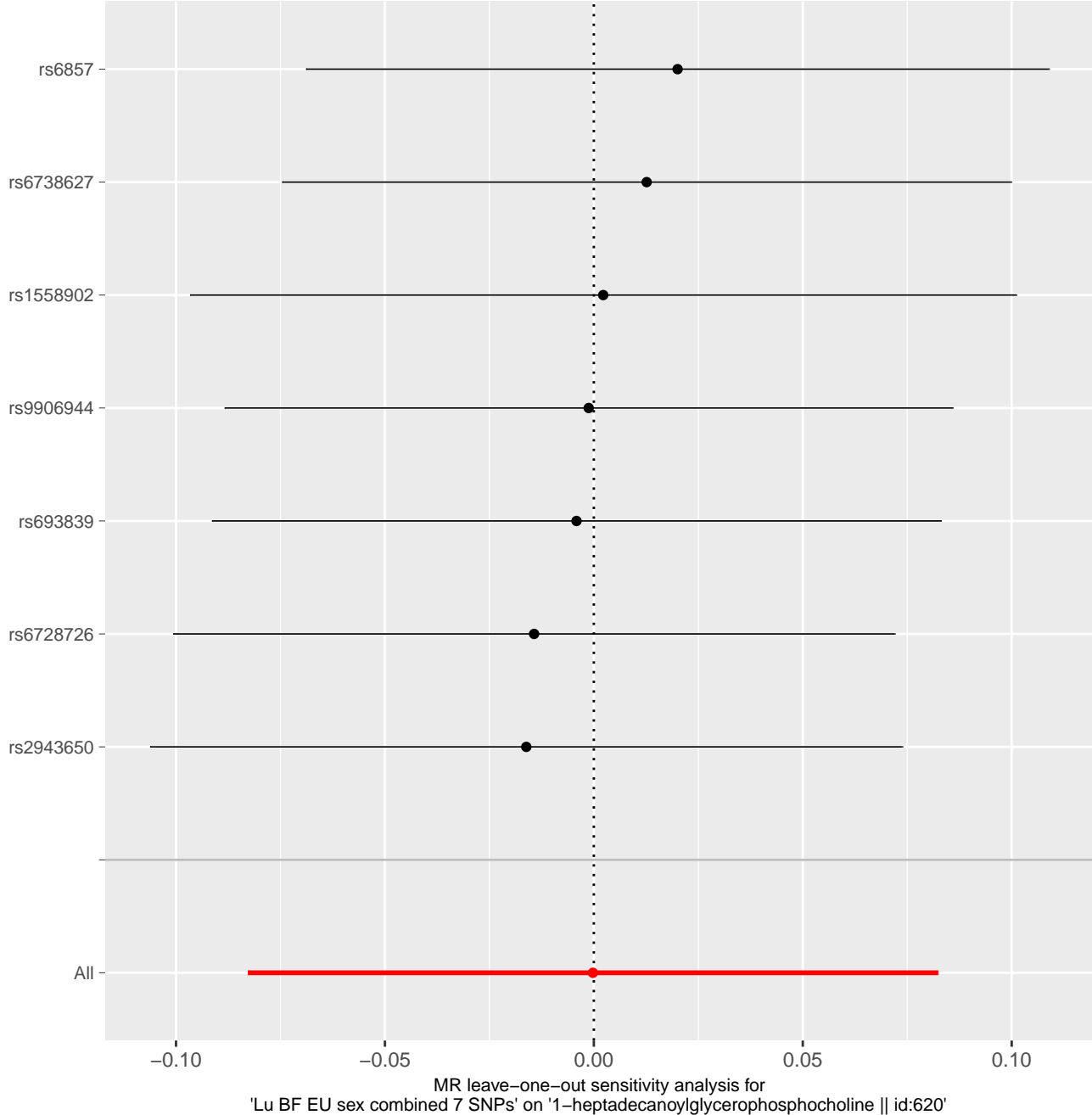
0.15

0.20

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Decanoylcarnitine || id:618'







rs9906944

rs6738627

rs1558902

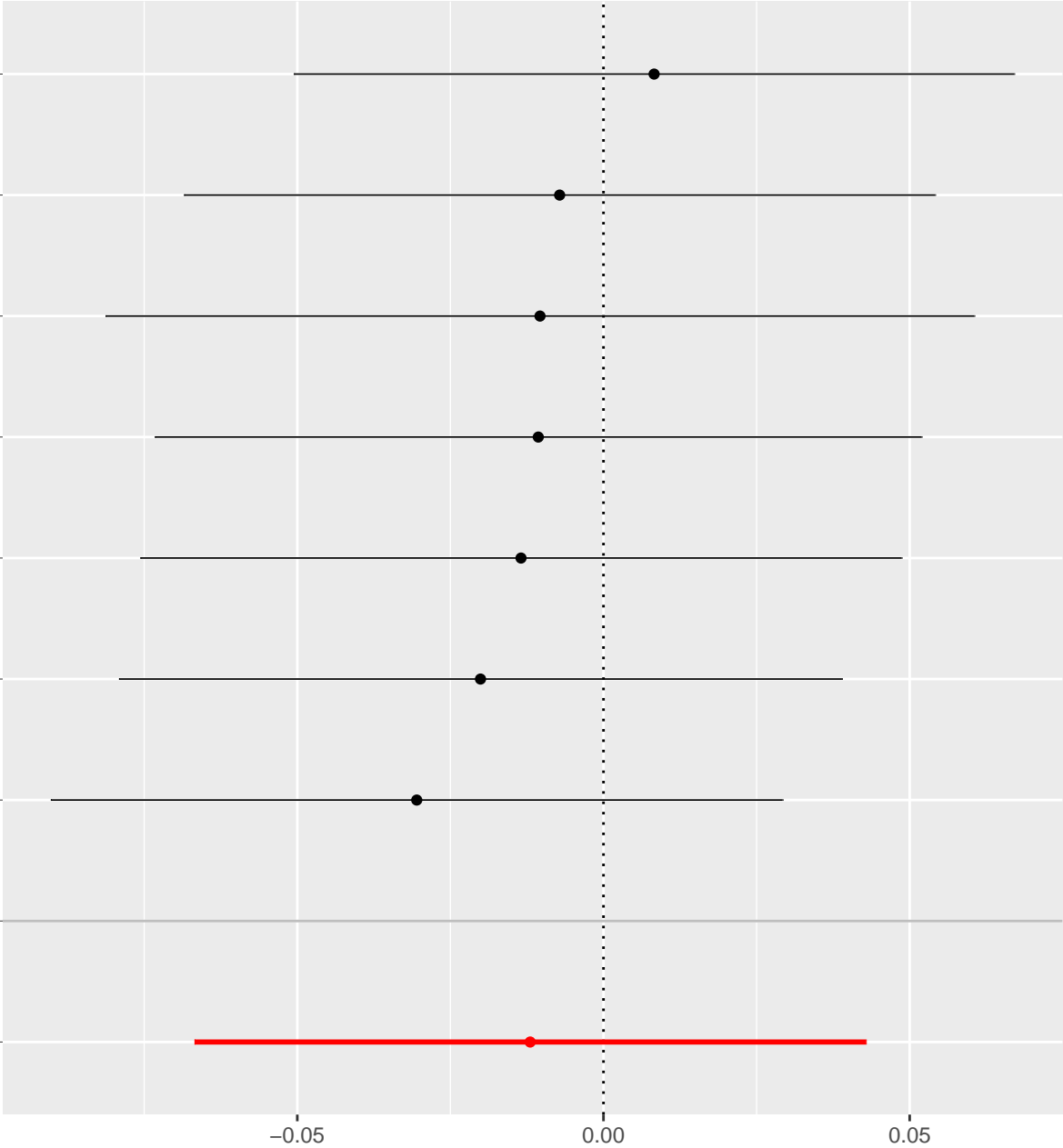
rs693839

rs6728726

rs6857

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-oleoylglycerophosphocholine || id:621'

rs1558902

rs9906944

rs6857

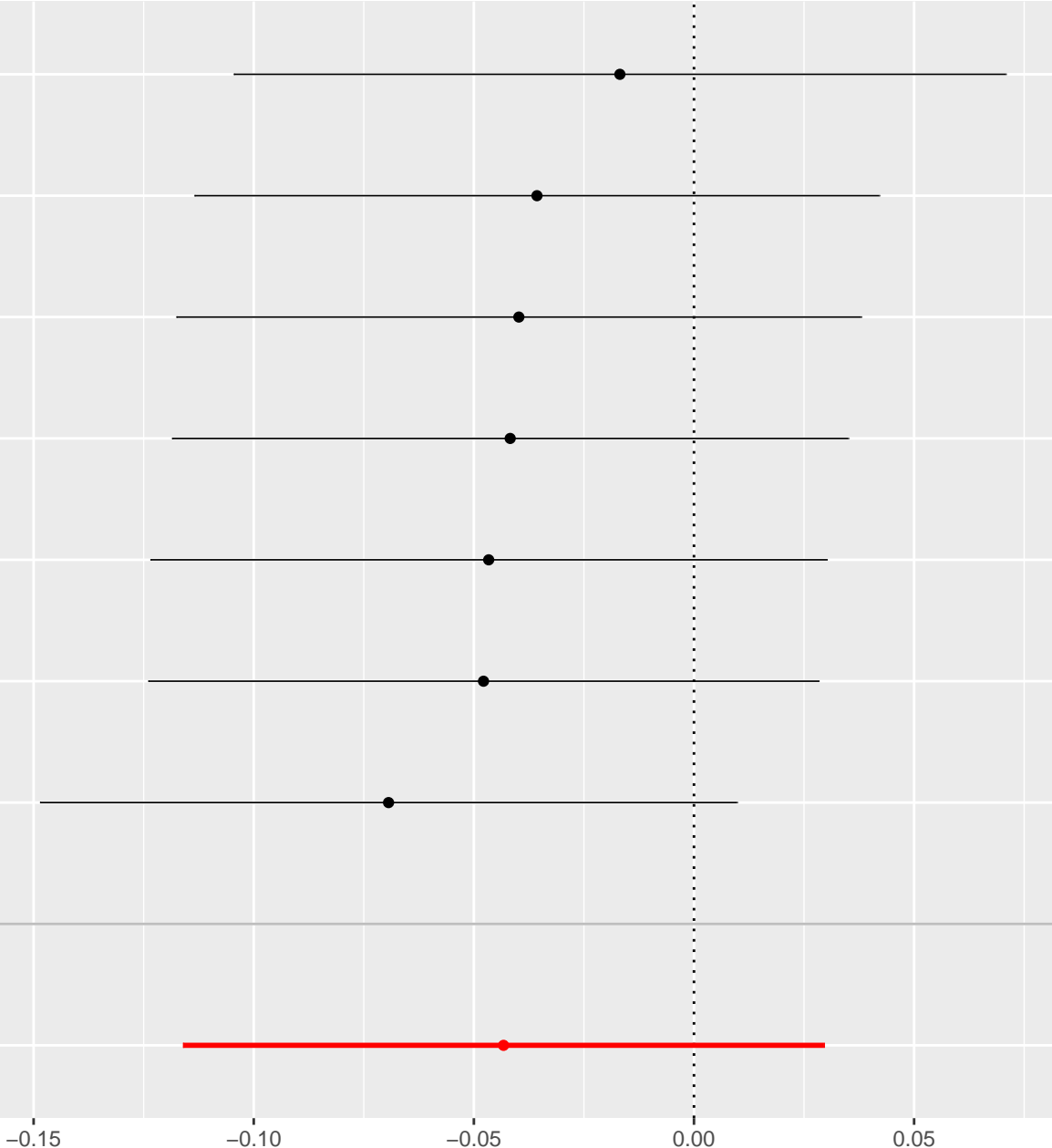
rs693839

rs6738627

rs6728726

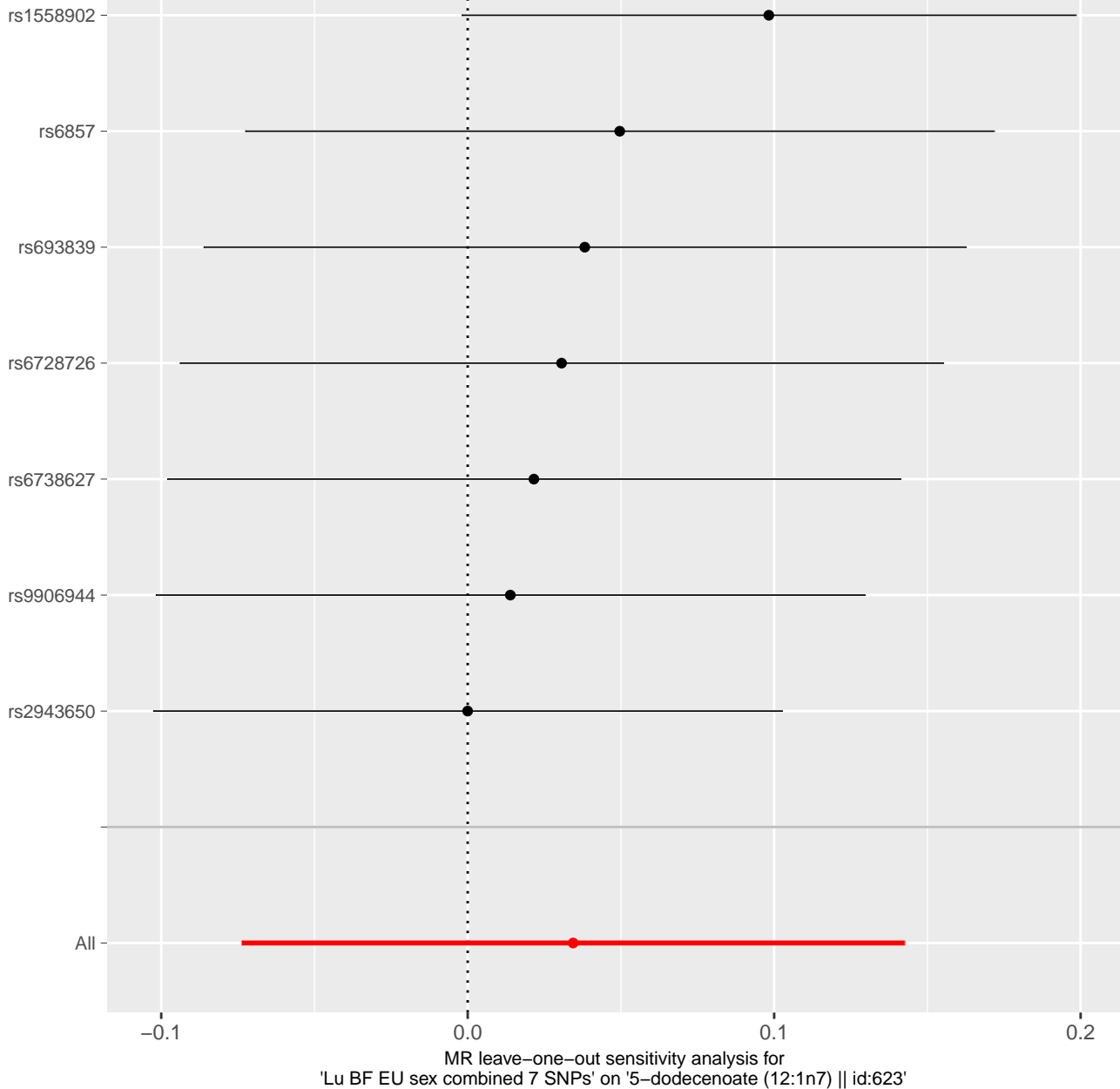
rs2943650

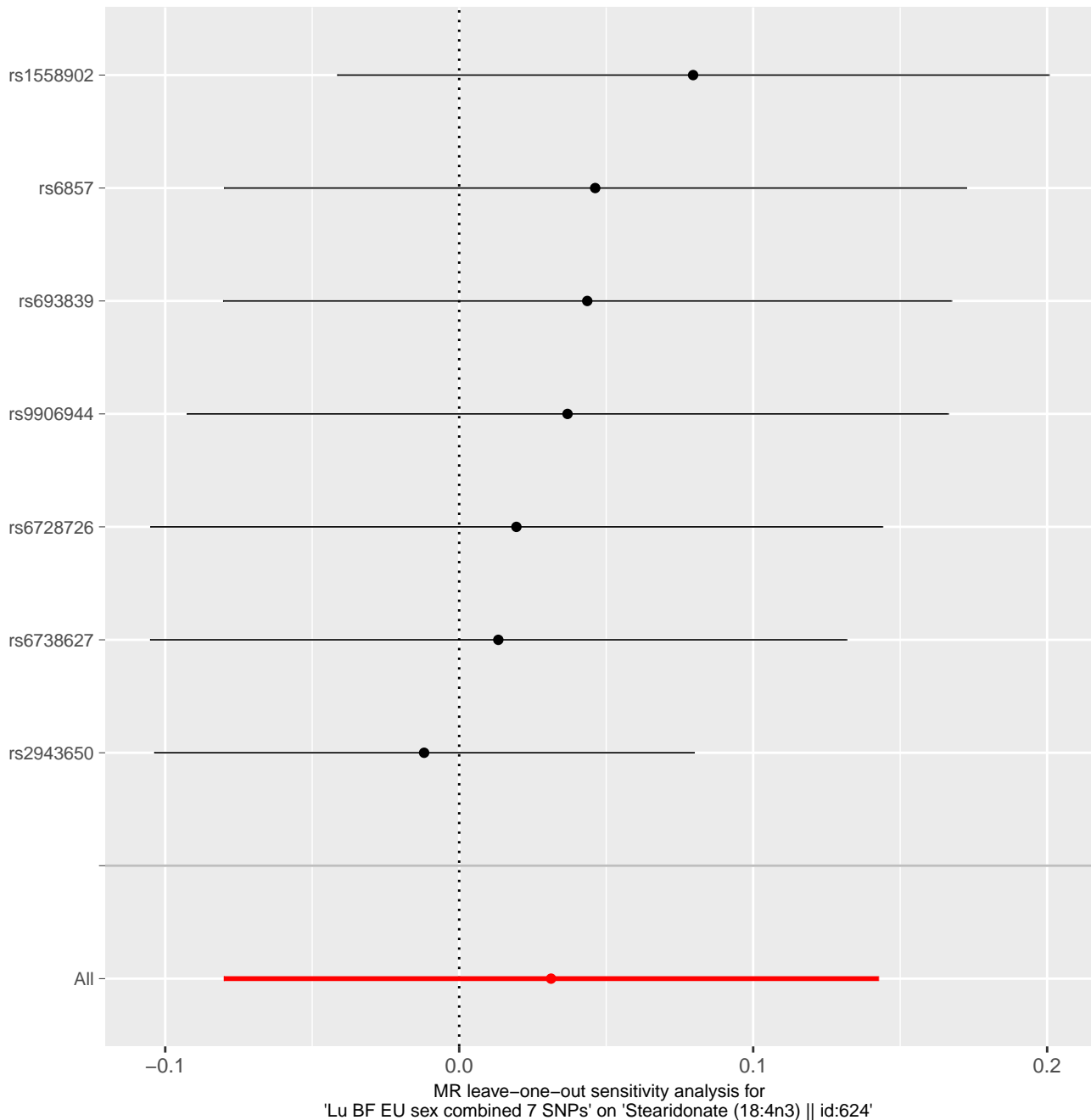
All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-stearoylglycerophosphocholine || id:622'







rs1558902

rs6857

rs693839

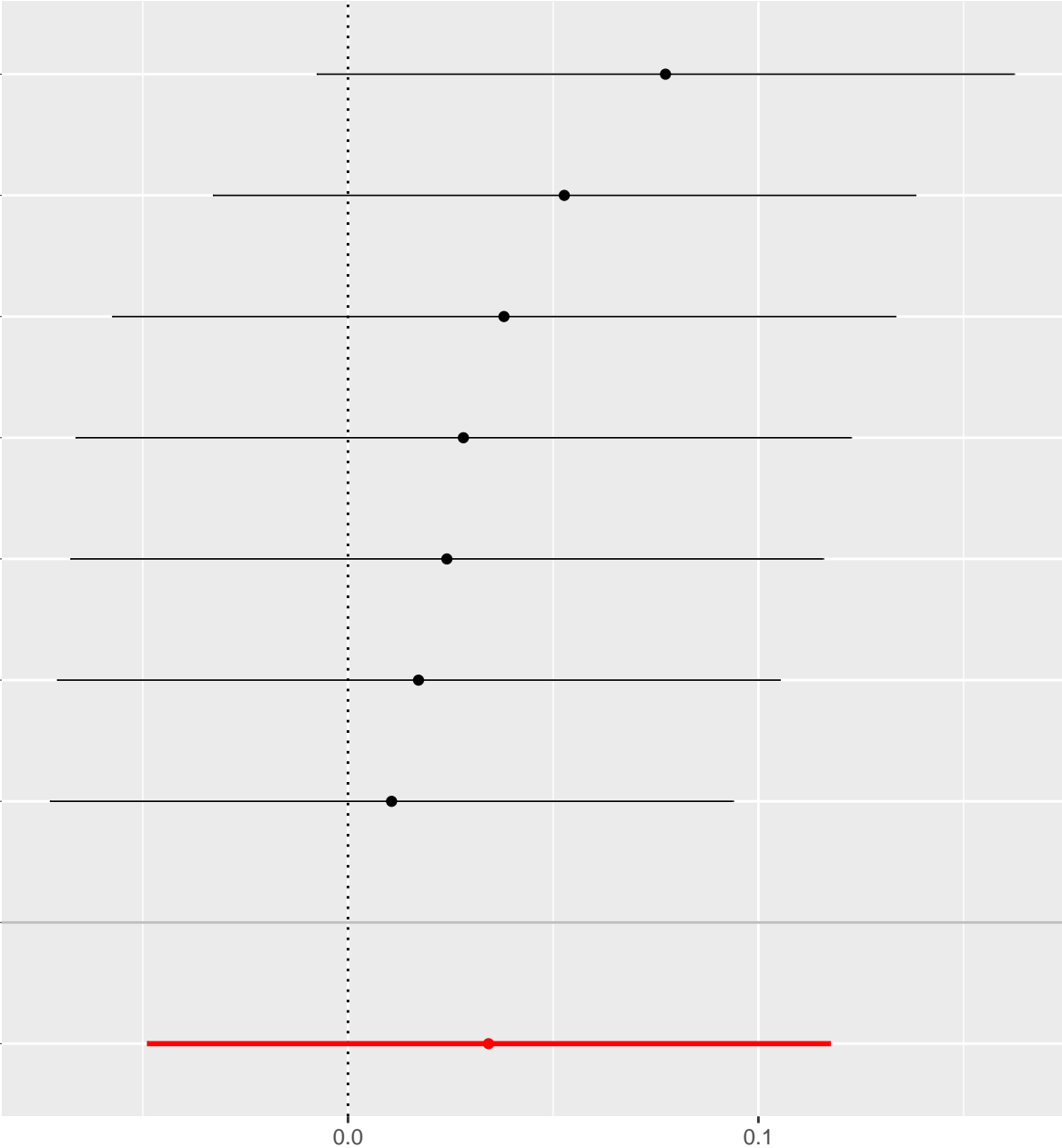
rs6738627

rs6728726

rs9906944

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '10-heptadecenoate (17:1n7) || id:625'

rs1558902

rs6857

rs693839

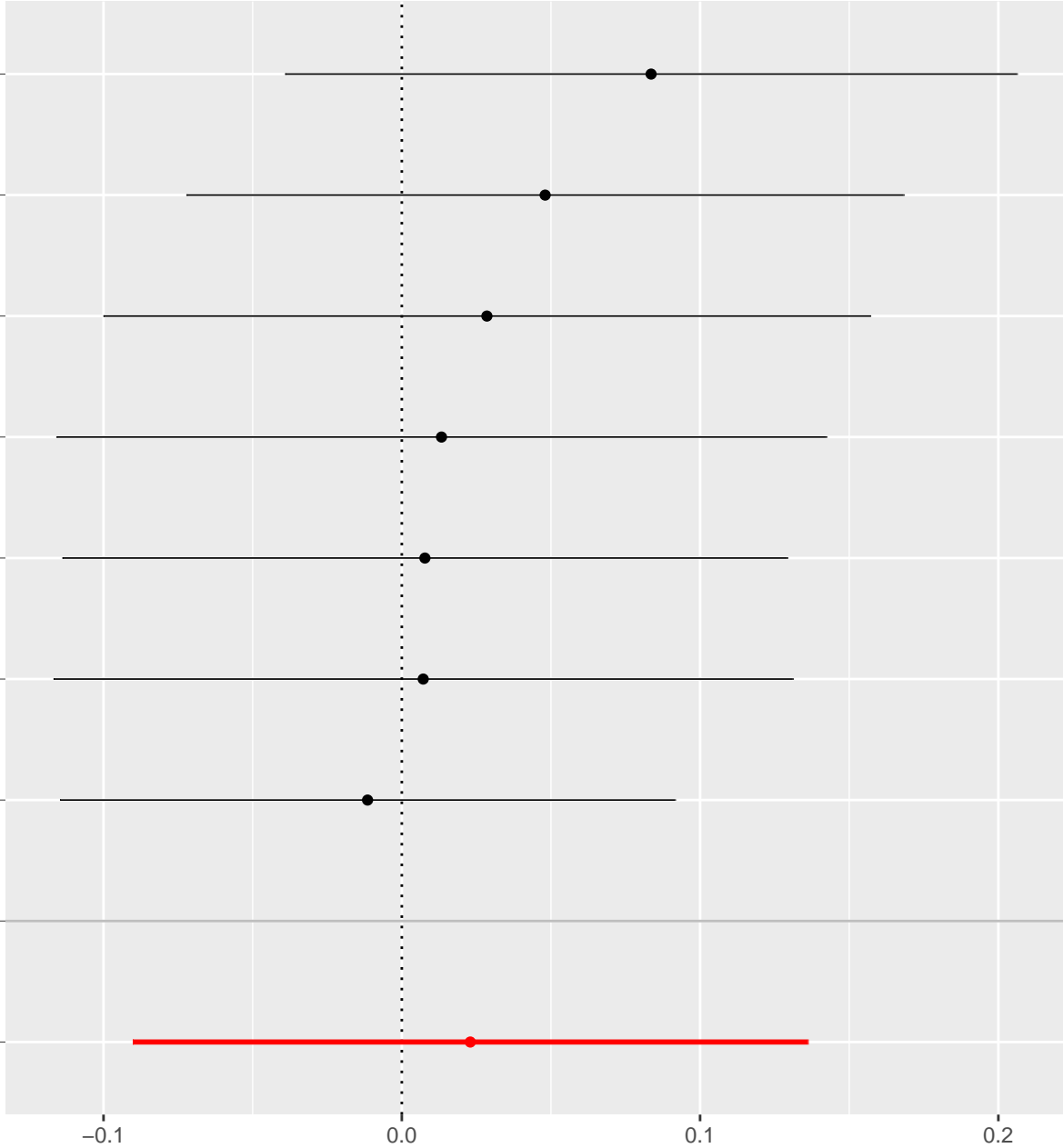
rs6738627

rs6728726

rs9906944

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '10-nonadecenoate (19:1n9) || id:626'

rs1558902

rs6738627

rs6728726

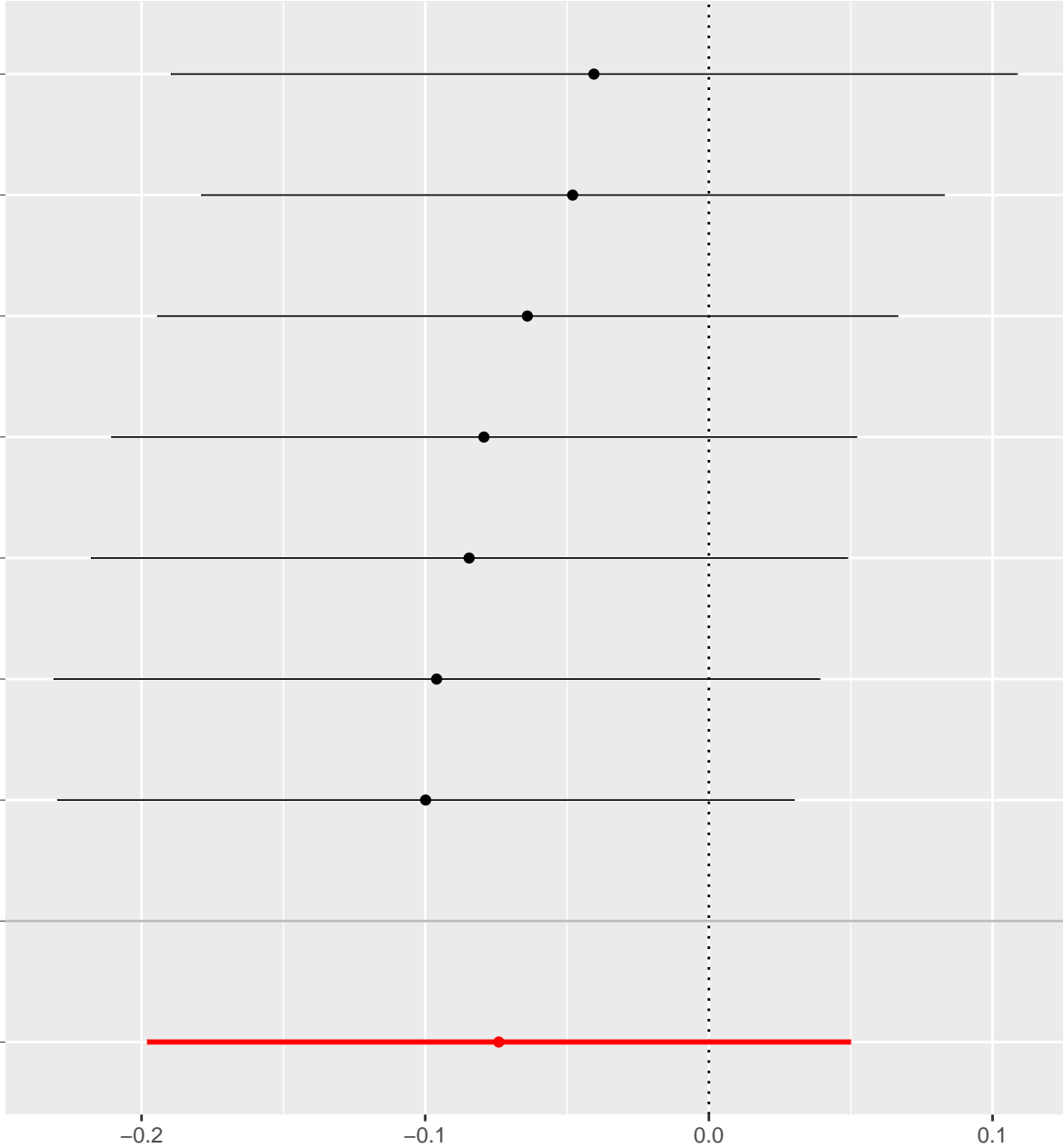
rs9906944

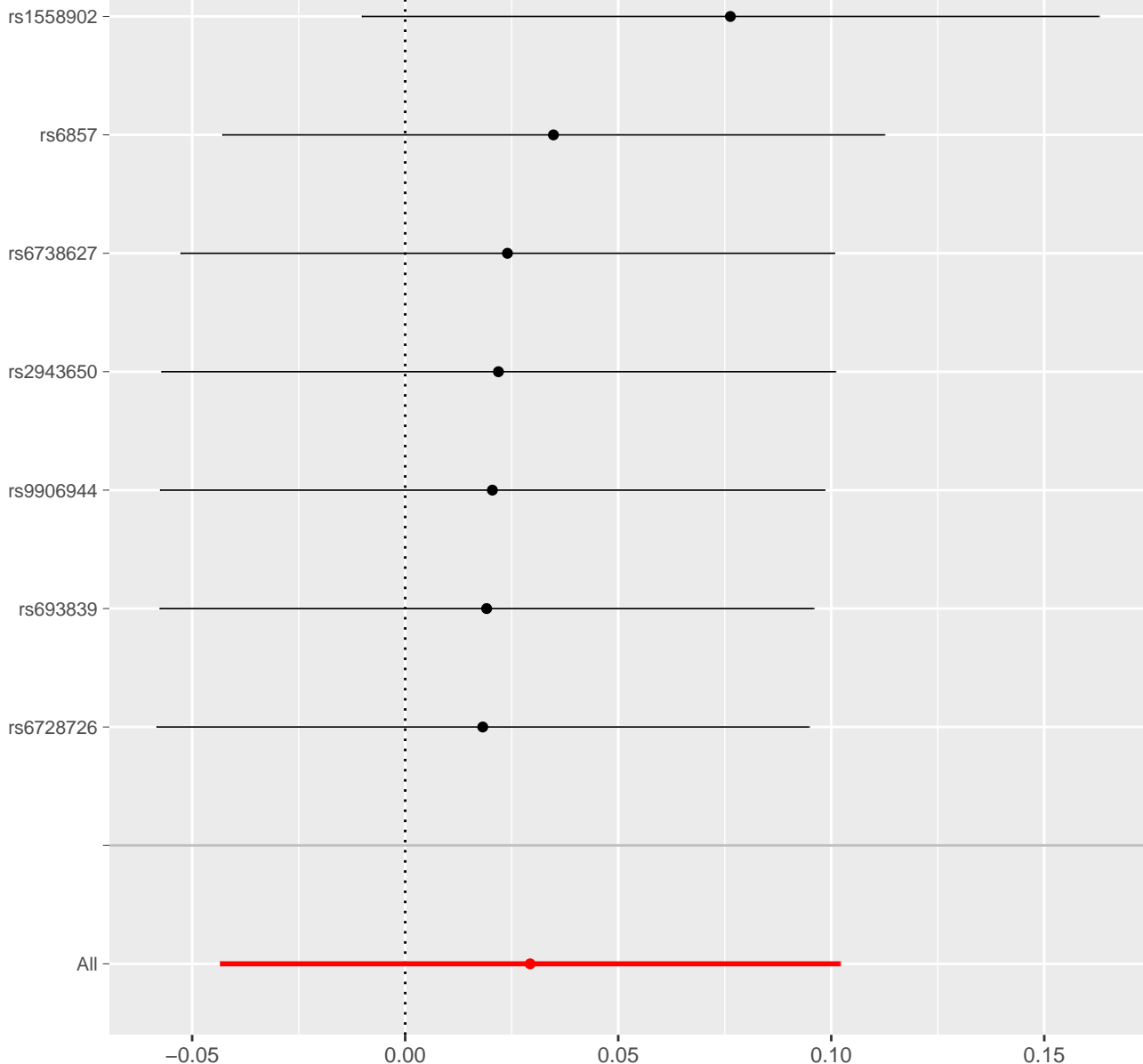
rs6857

rs2943650

rs693839

All





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Linolenate [alpha or gamma; (18:3n3 or 6)] || id:628'

rs1558902

rs6857

rs693839

rs6728726

rs9906944

rs6738627

rs2943650

All

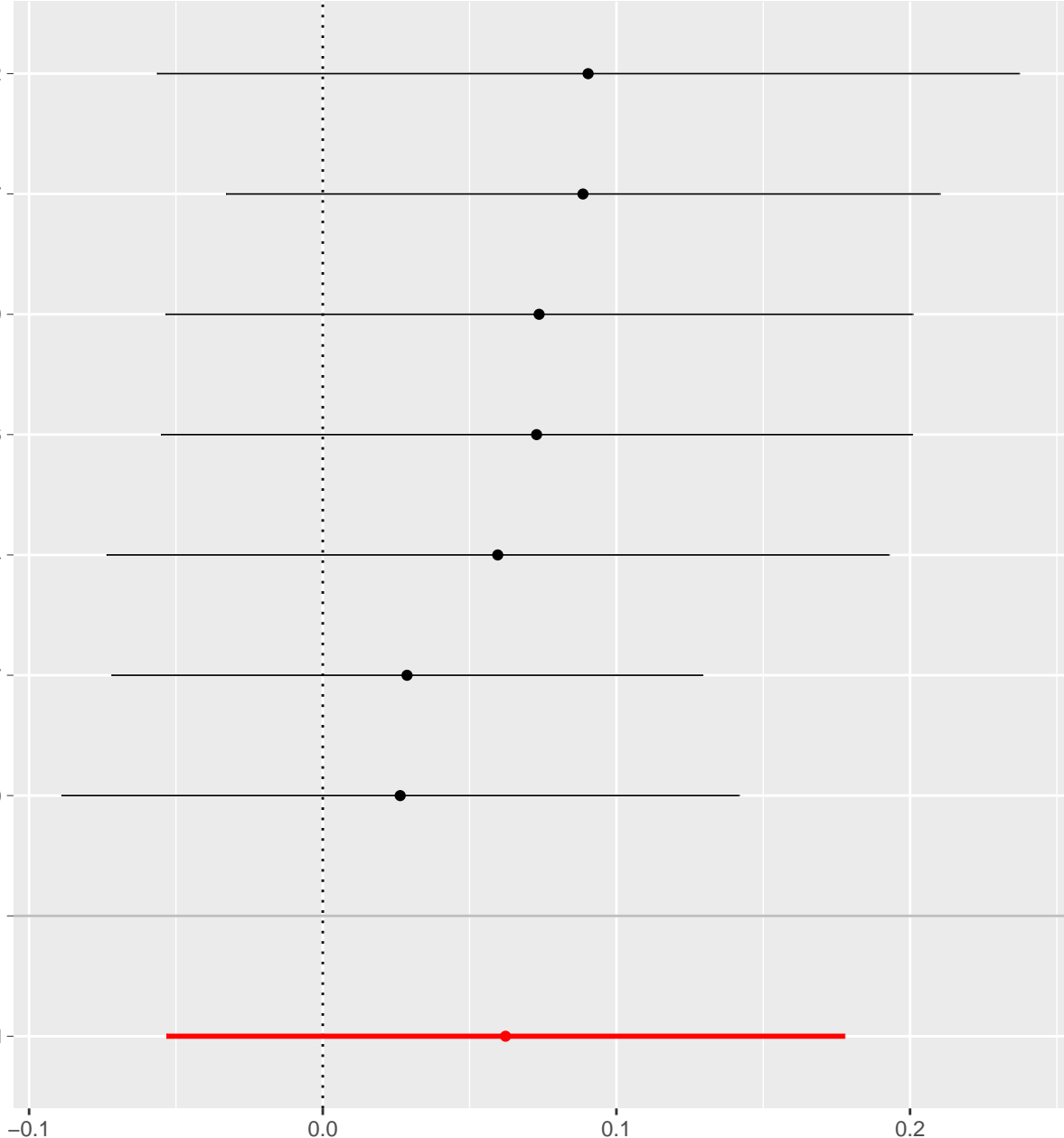
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0.0

0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12510--2-aminooctanoic acid || id:629'



rs6728726

rs1558902

rs2943650

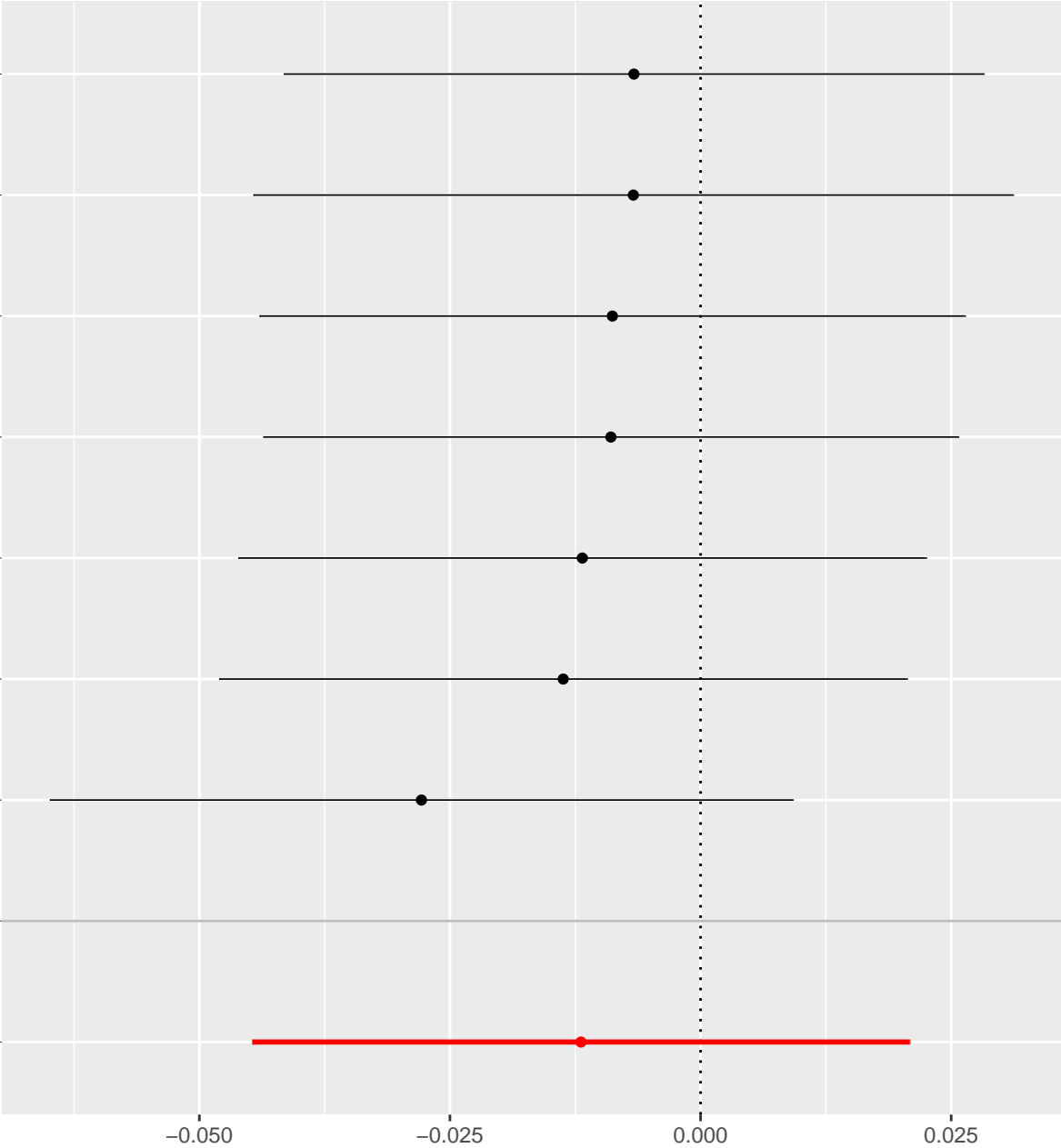
rs9906944

rs693839

rs6738627

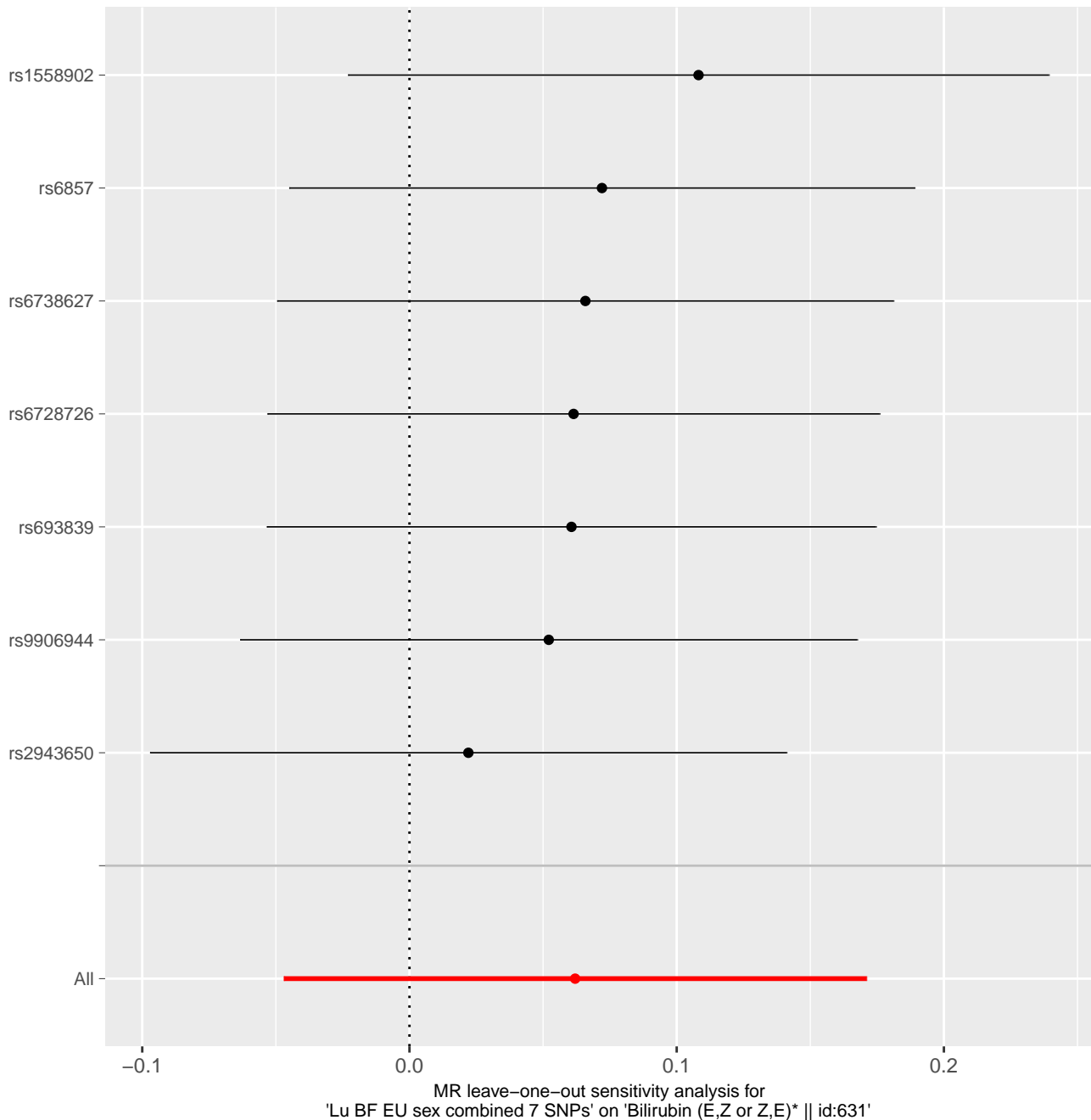
rs6857

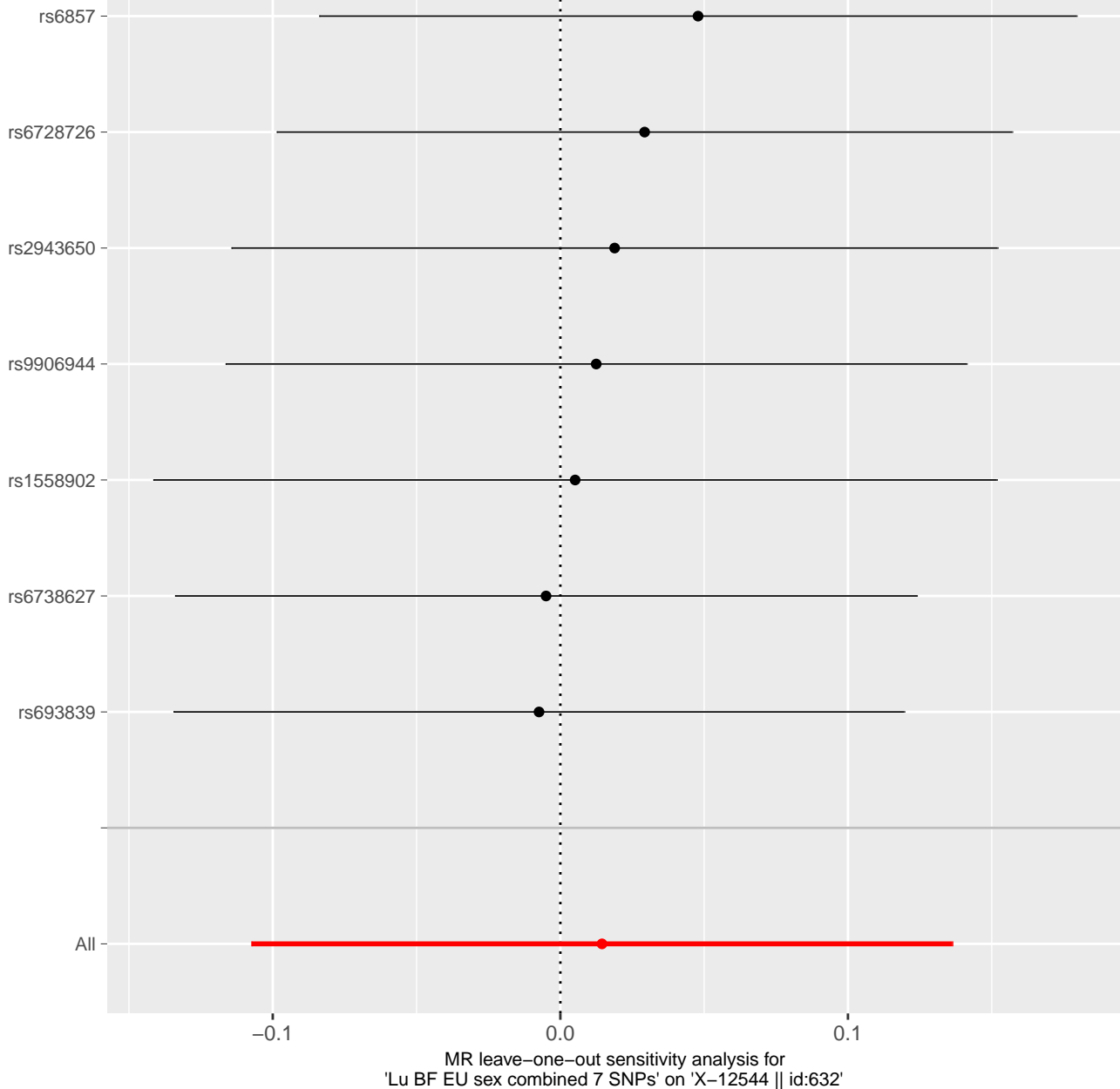
All

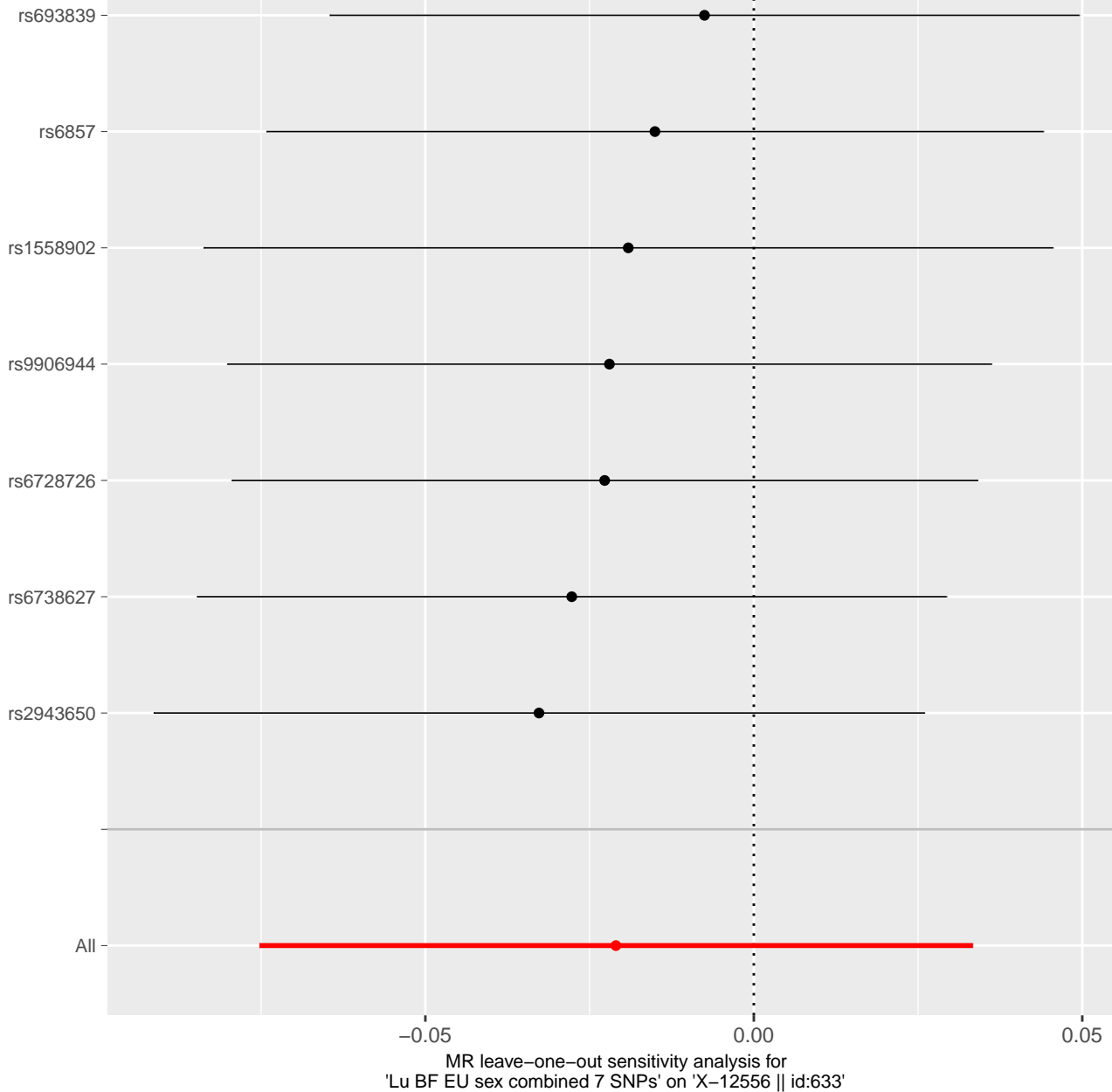


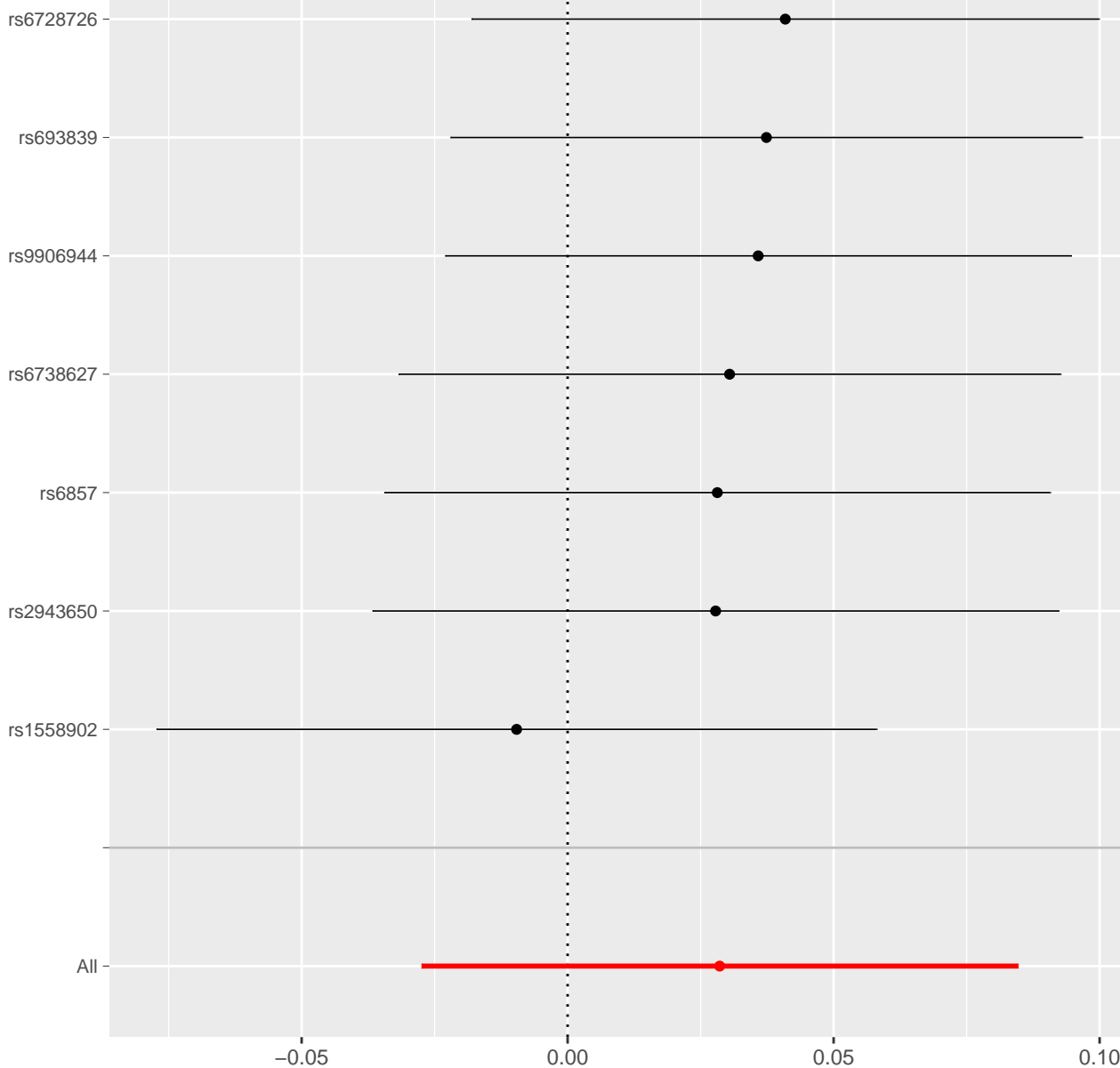
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12524 || id:630'



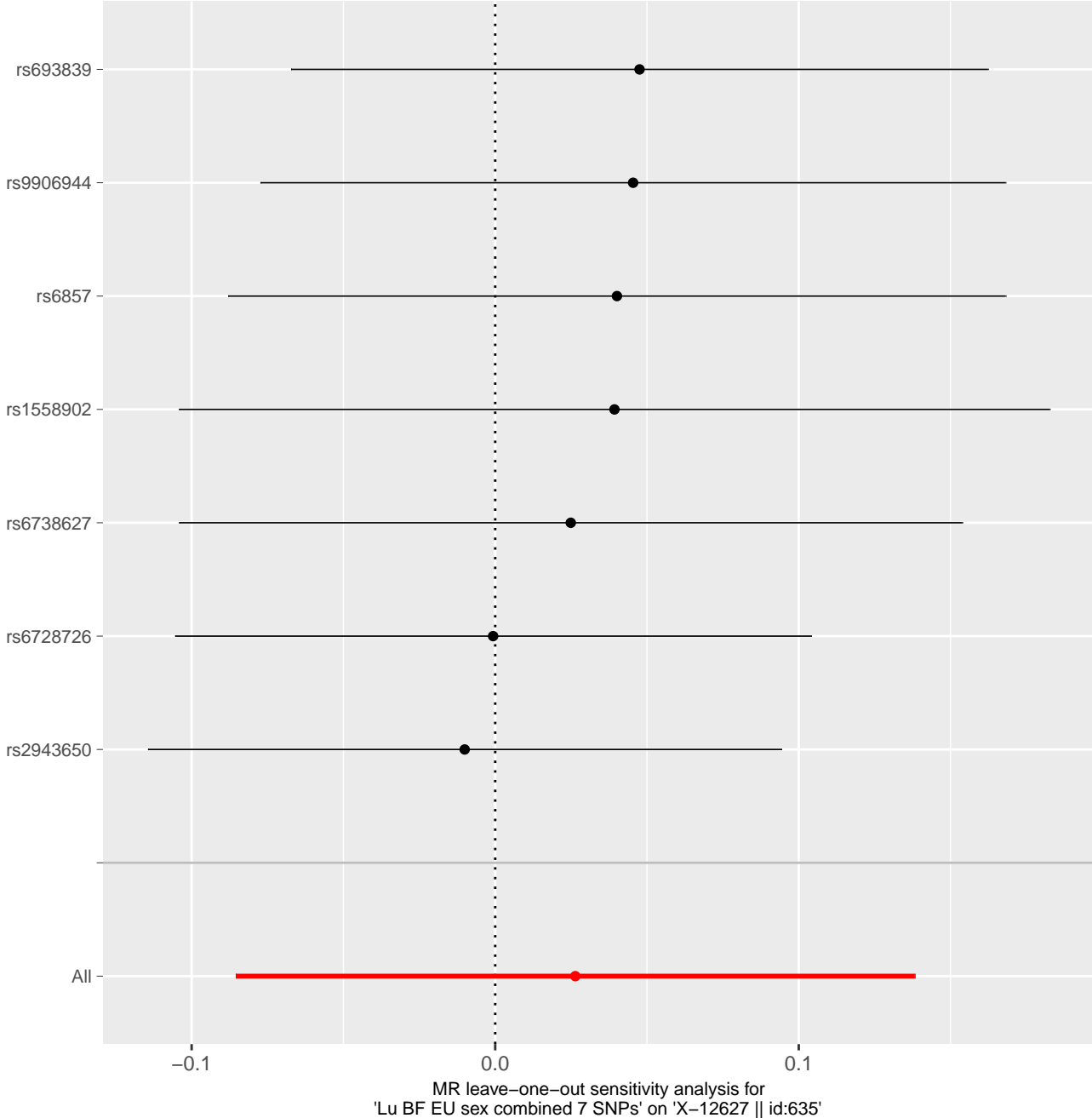


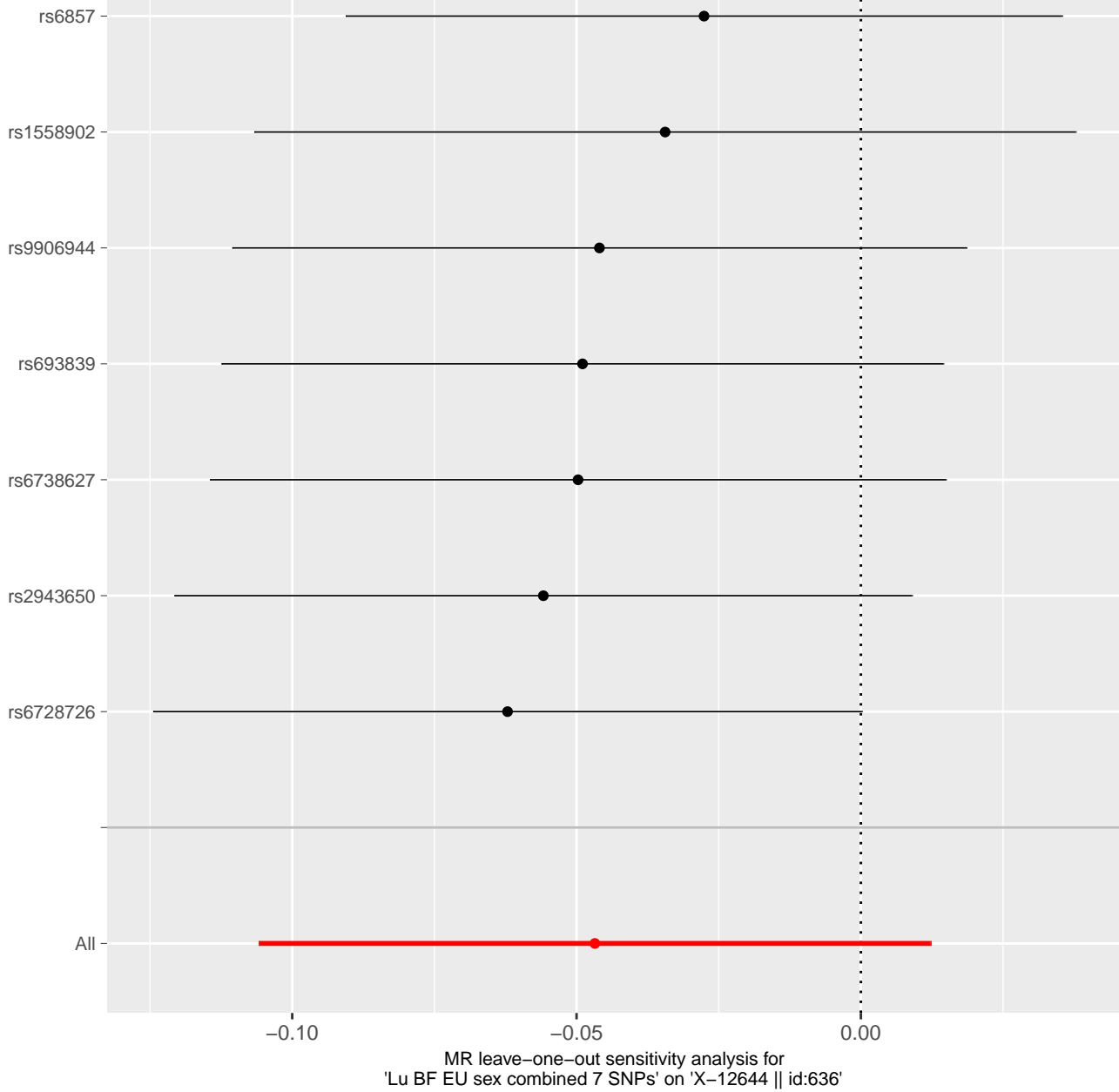


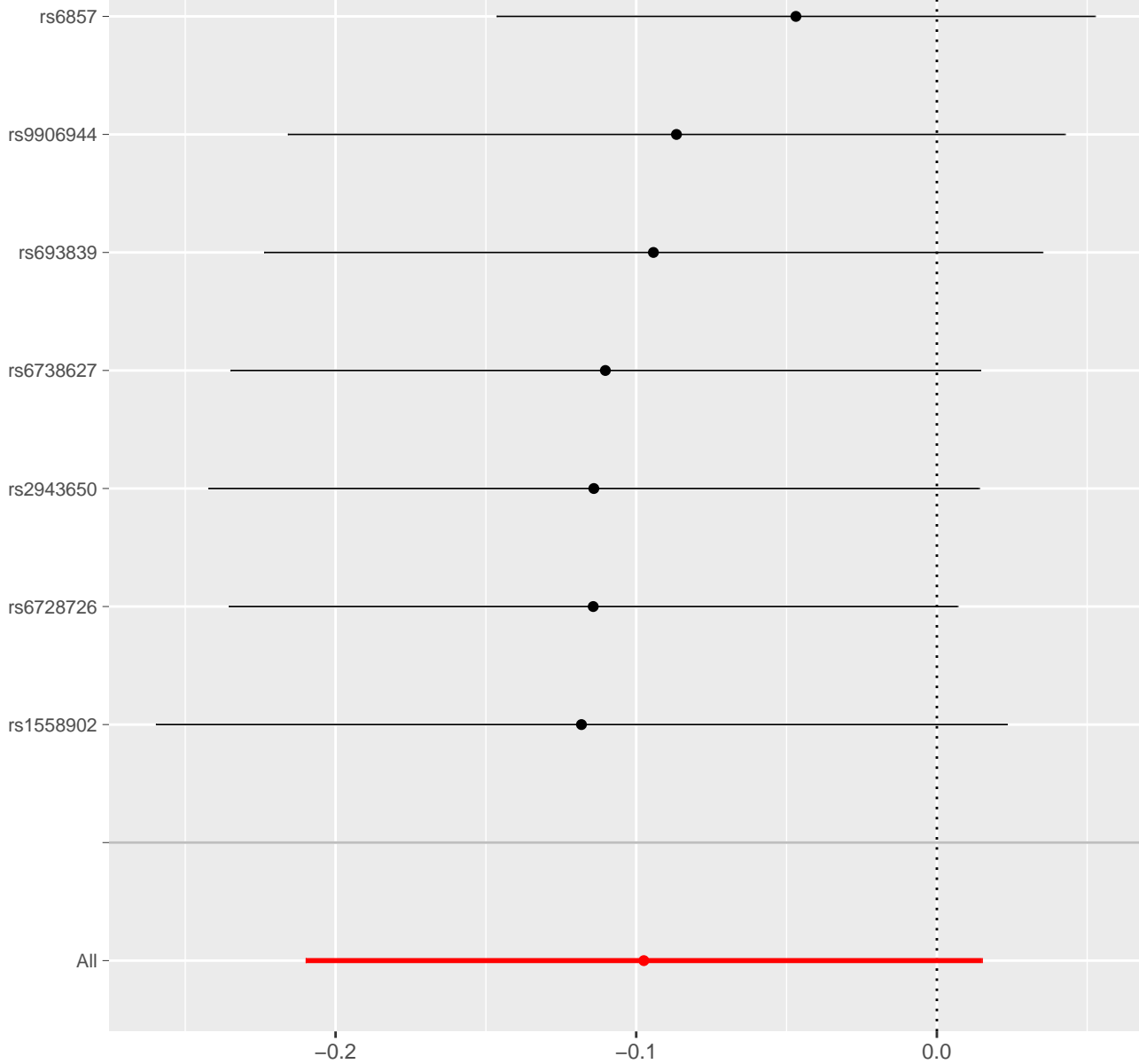




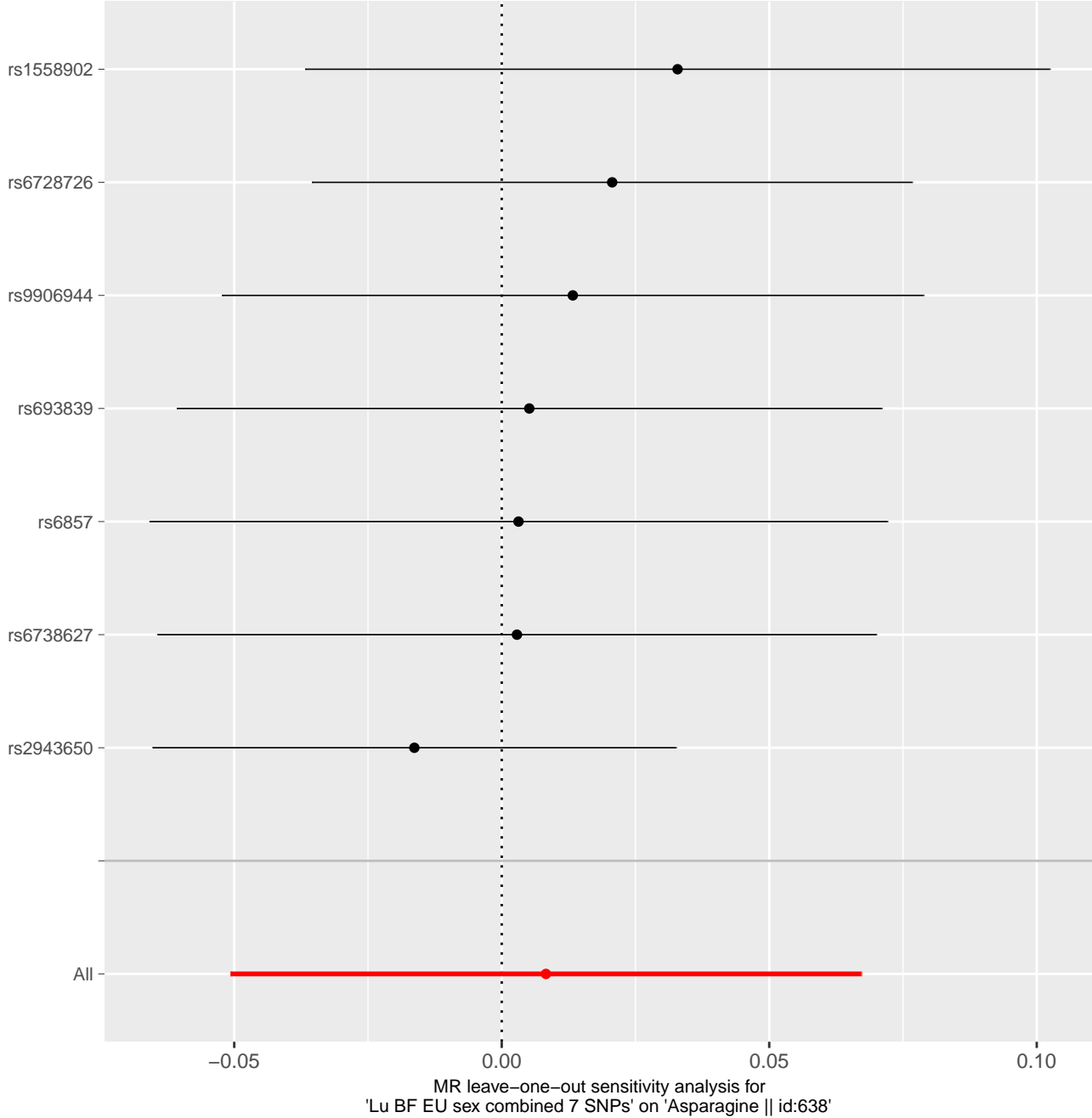
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-arachidonoylglycerophosphoinositol\* || id:634'



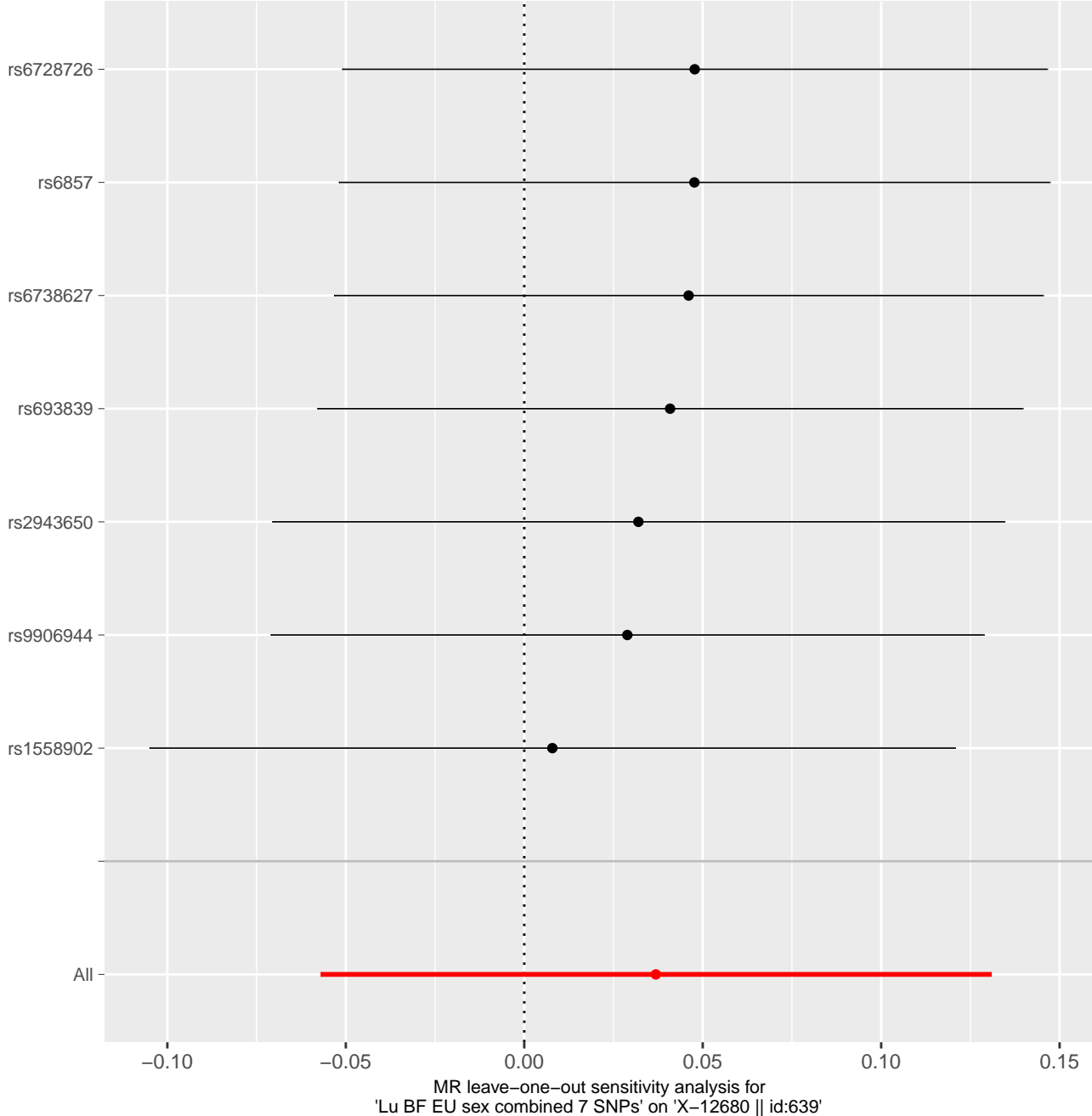


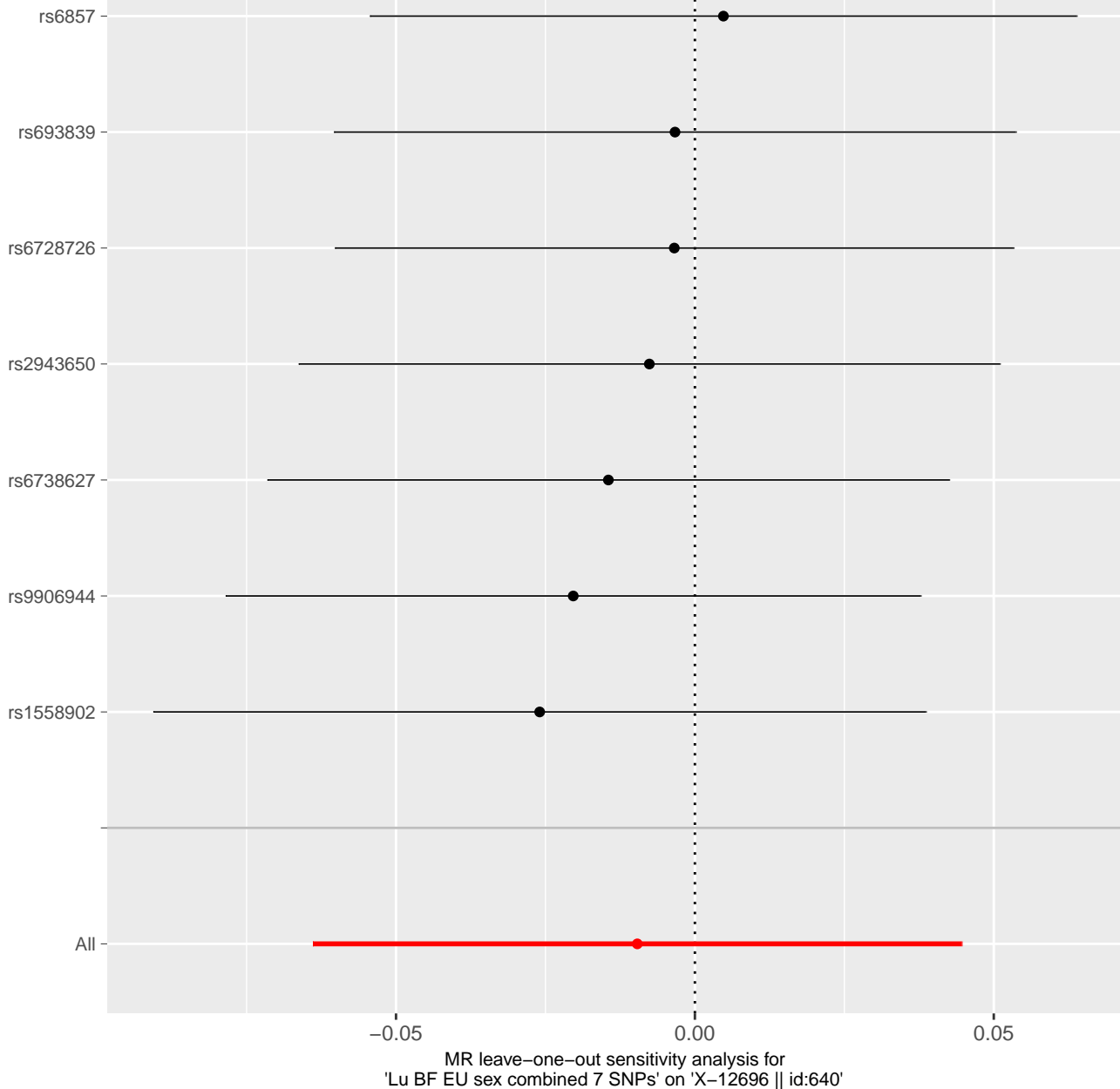


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12645 || id:637'









rs1558902

rs2943650

rs693839

rs9906944

rs6728726

rs6738627

rs6857

All

-0.2

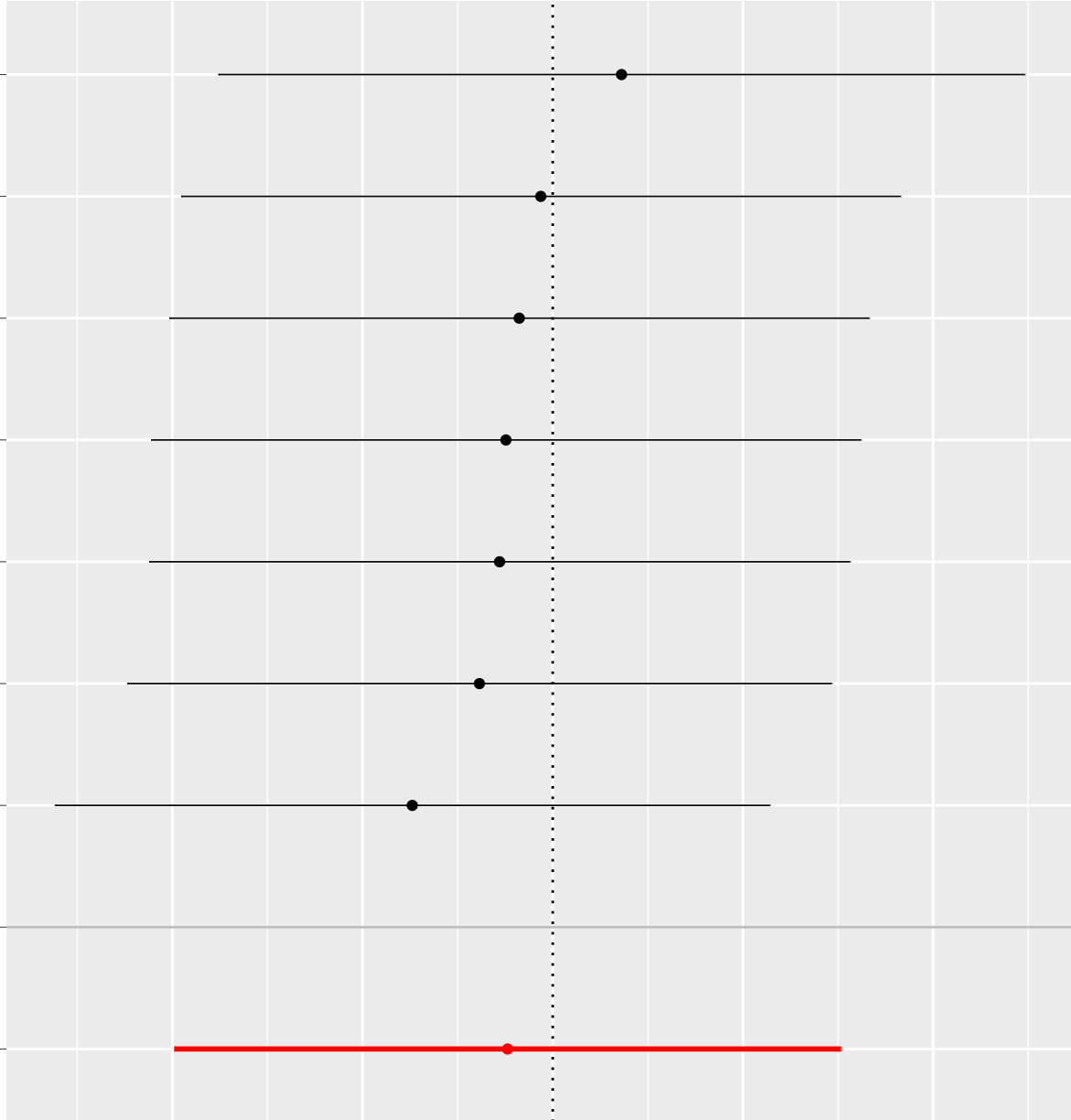
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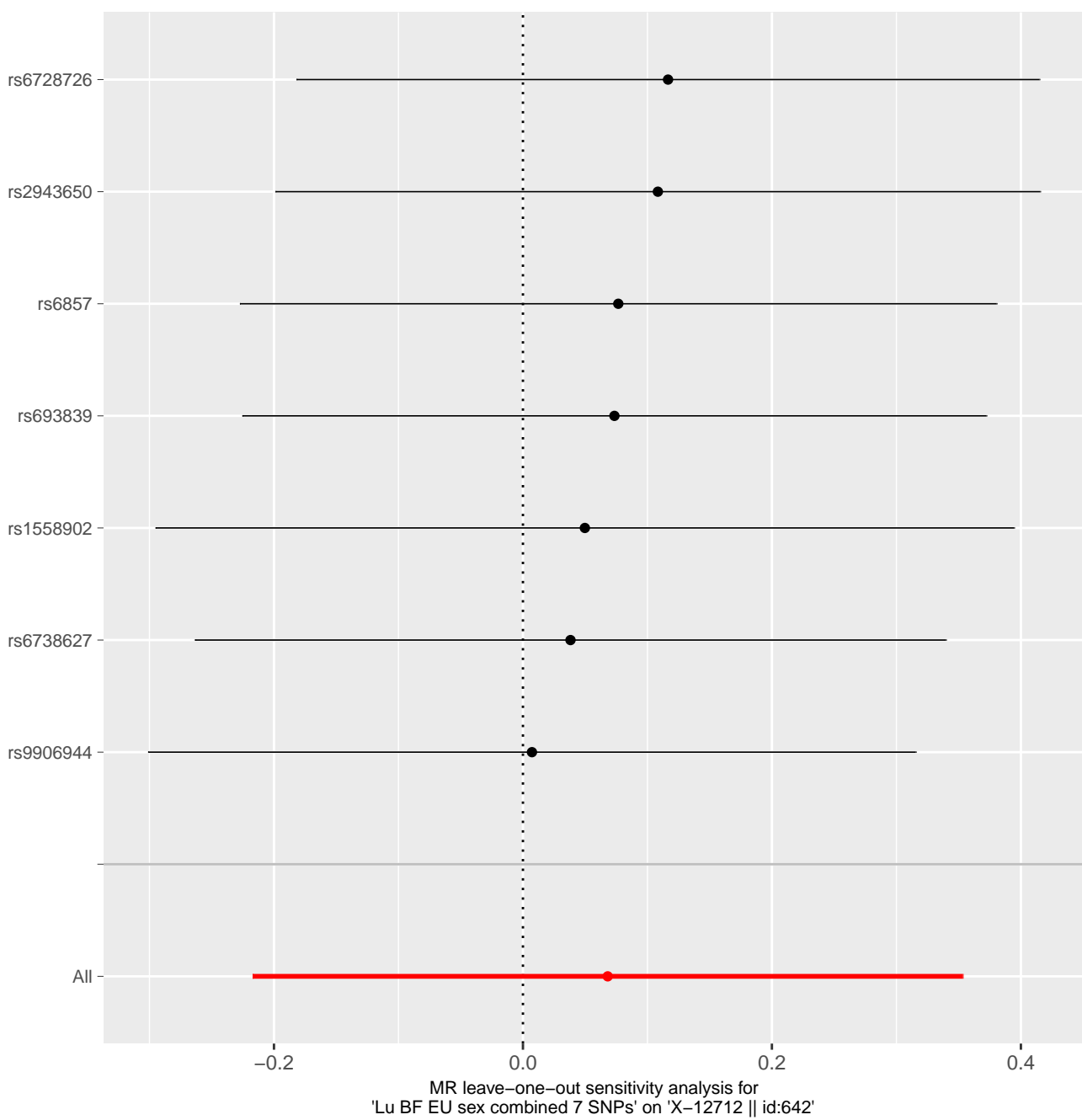
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0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12704 || id:641'





rs1558902

rs6738627

rs6728726

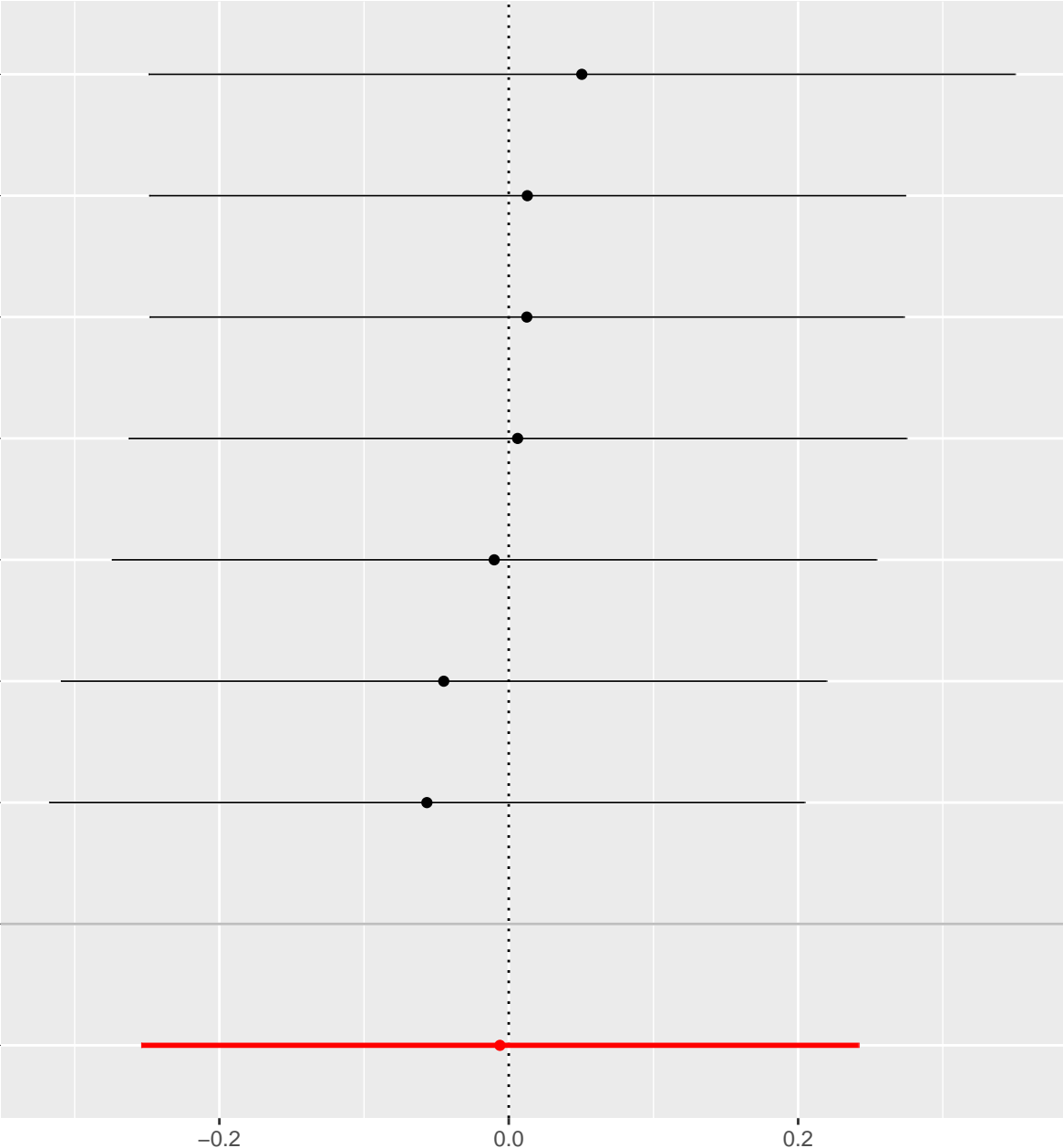
rs2943650

rs9906944

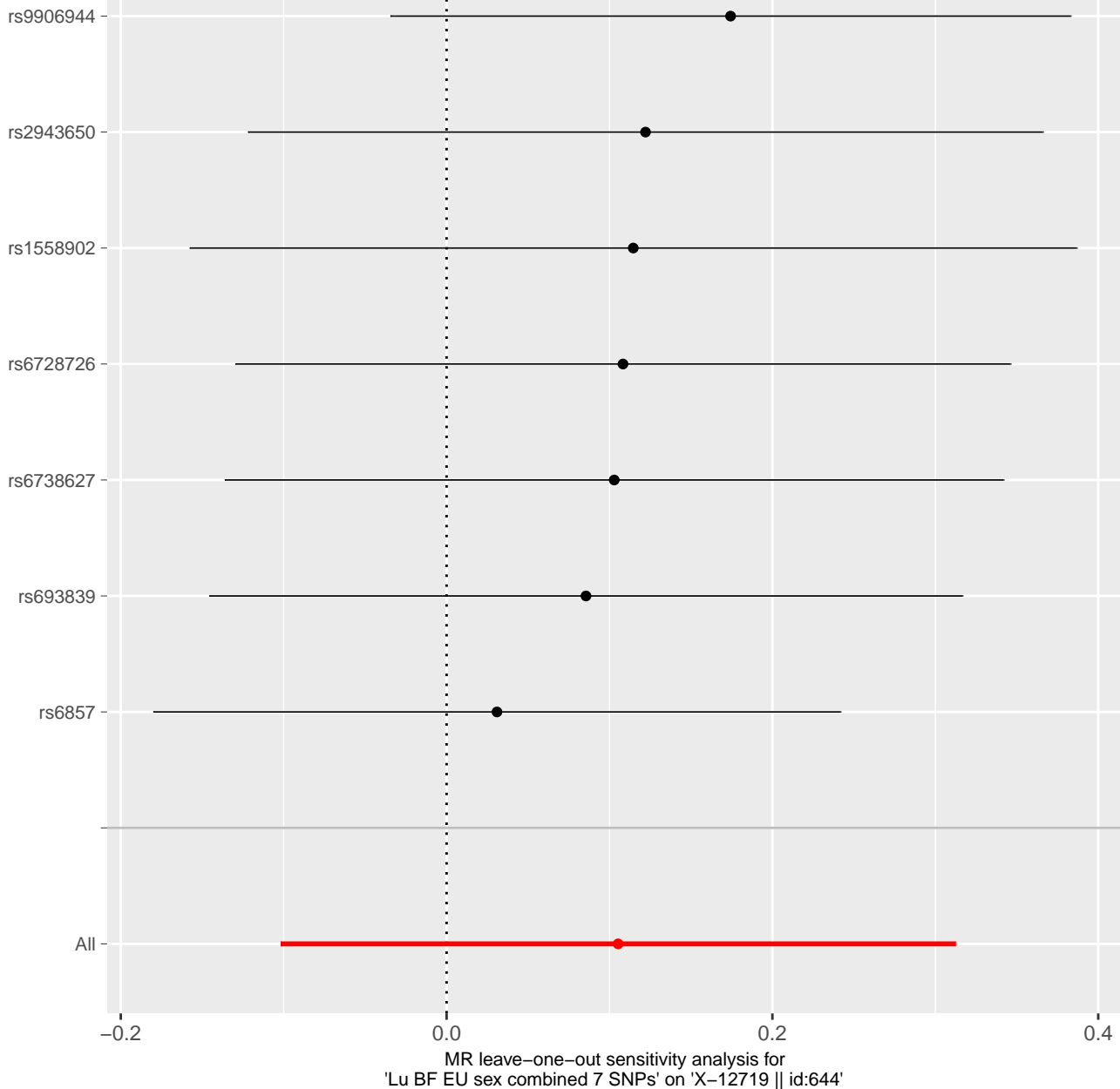
rs6857

rs693839

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12717 || id:643'



rs1558902

rs693839

rs2943650

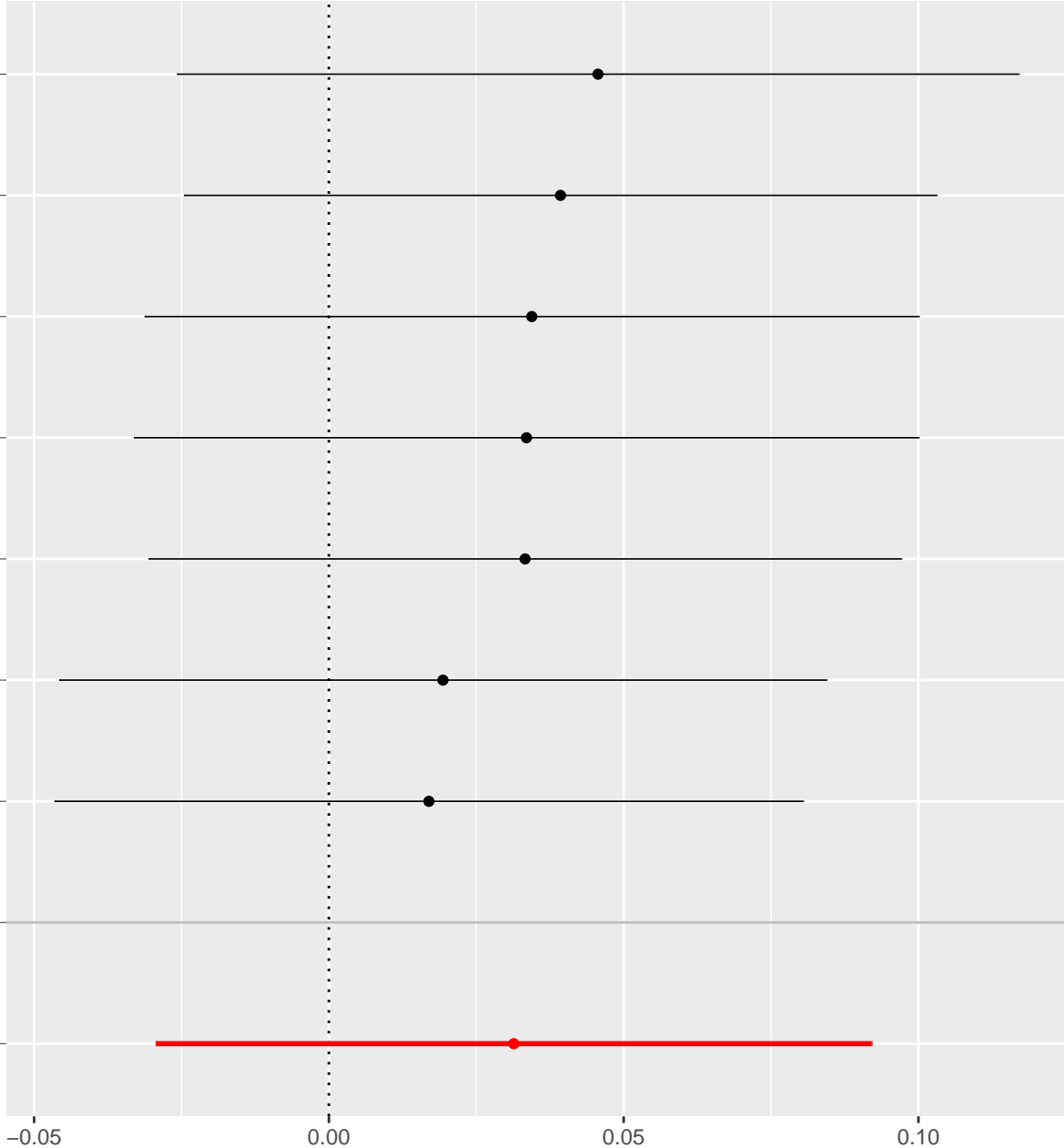
rs6857

rs6738627

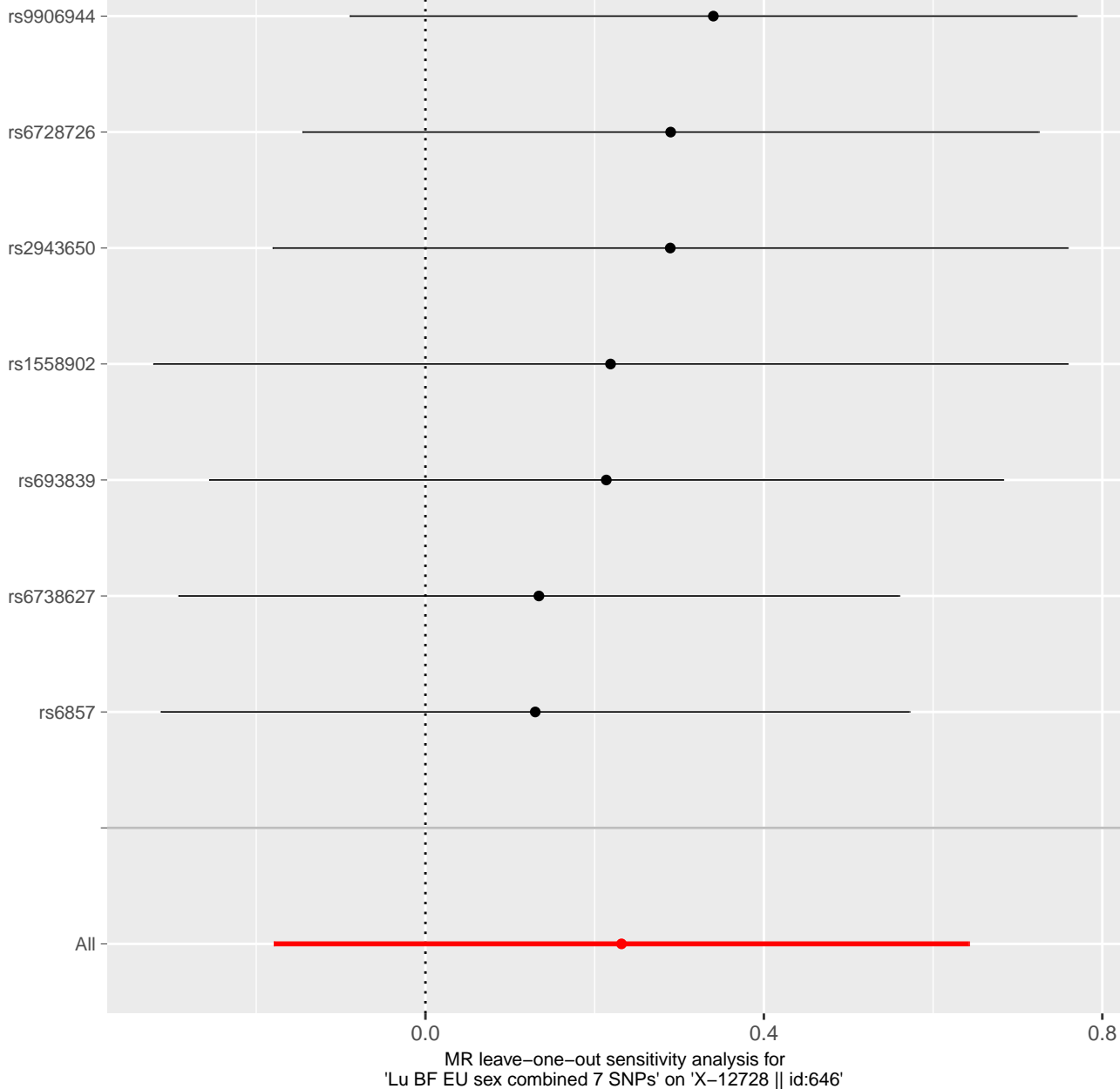
rs9906944

rs6728726

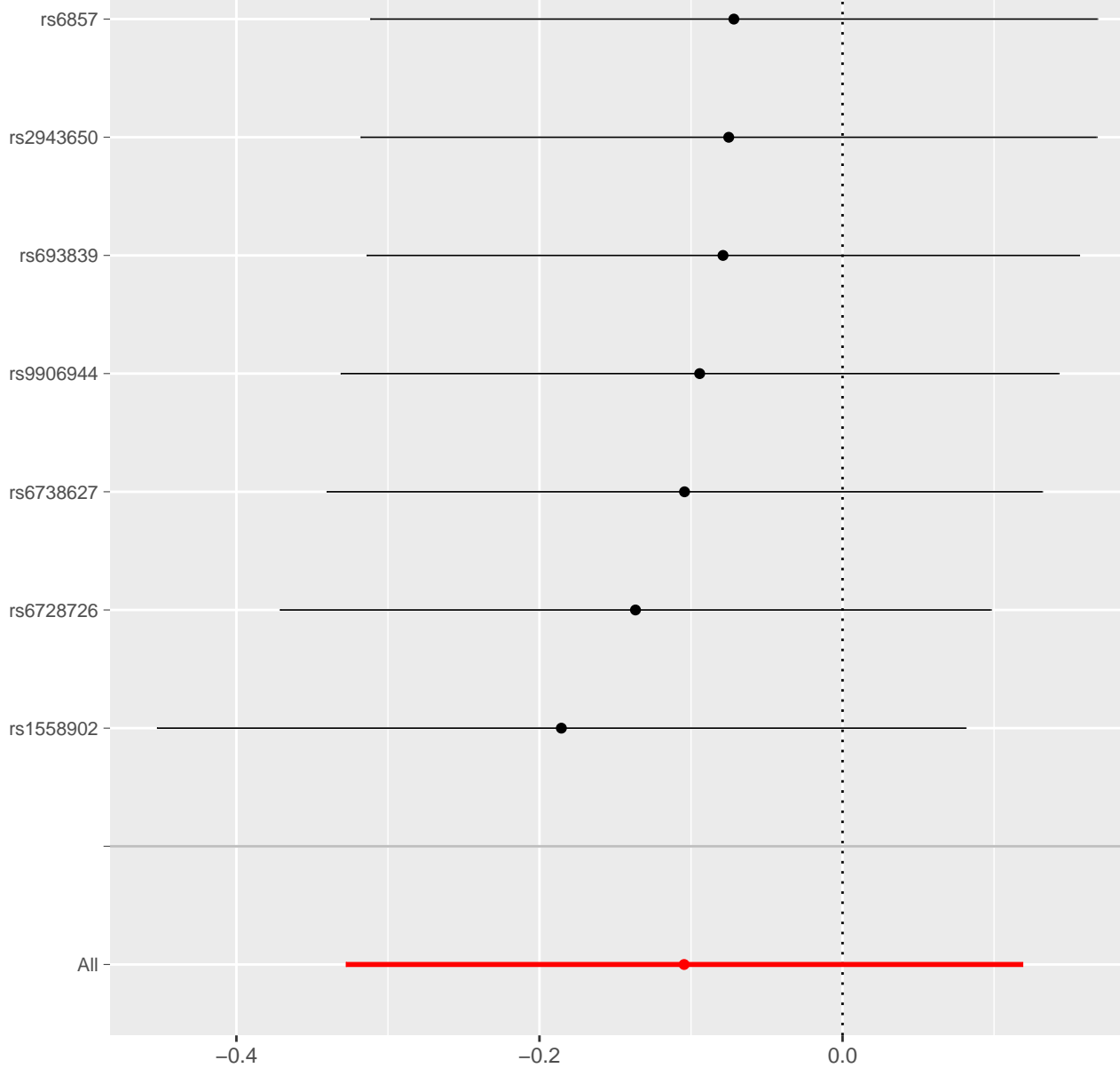
All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12726 || id:645'







MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12729 || id:647'

rs6738627

rs6728726

rs6857

rs693839

rs1558902

rs2943650

rs9906944

All

-0.2

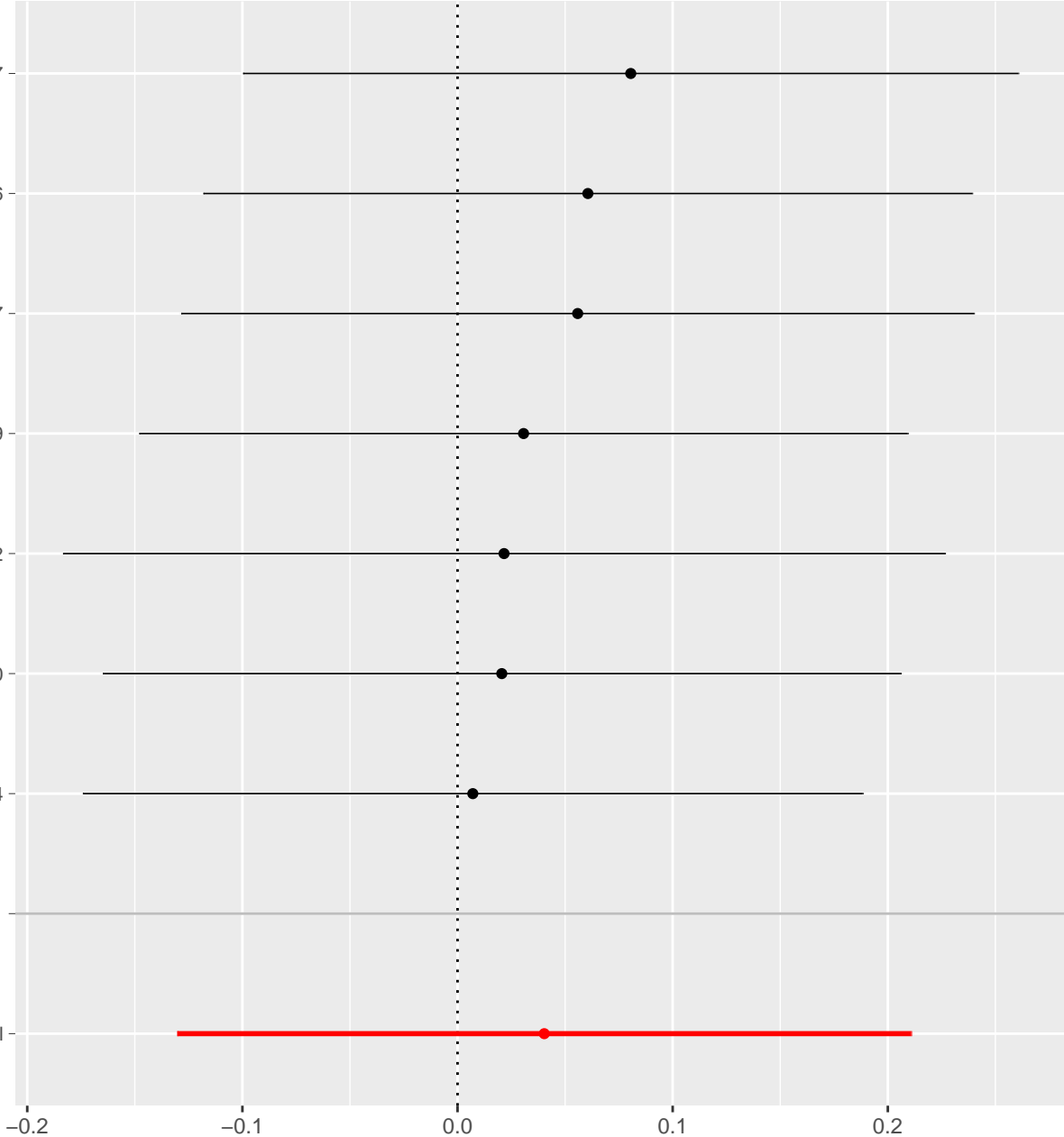
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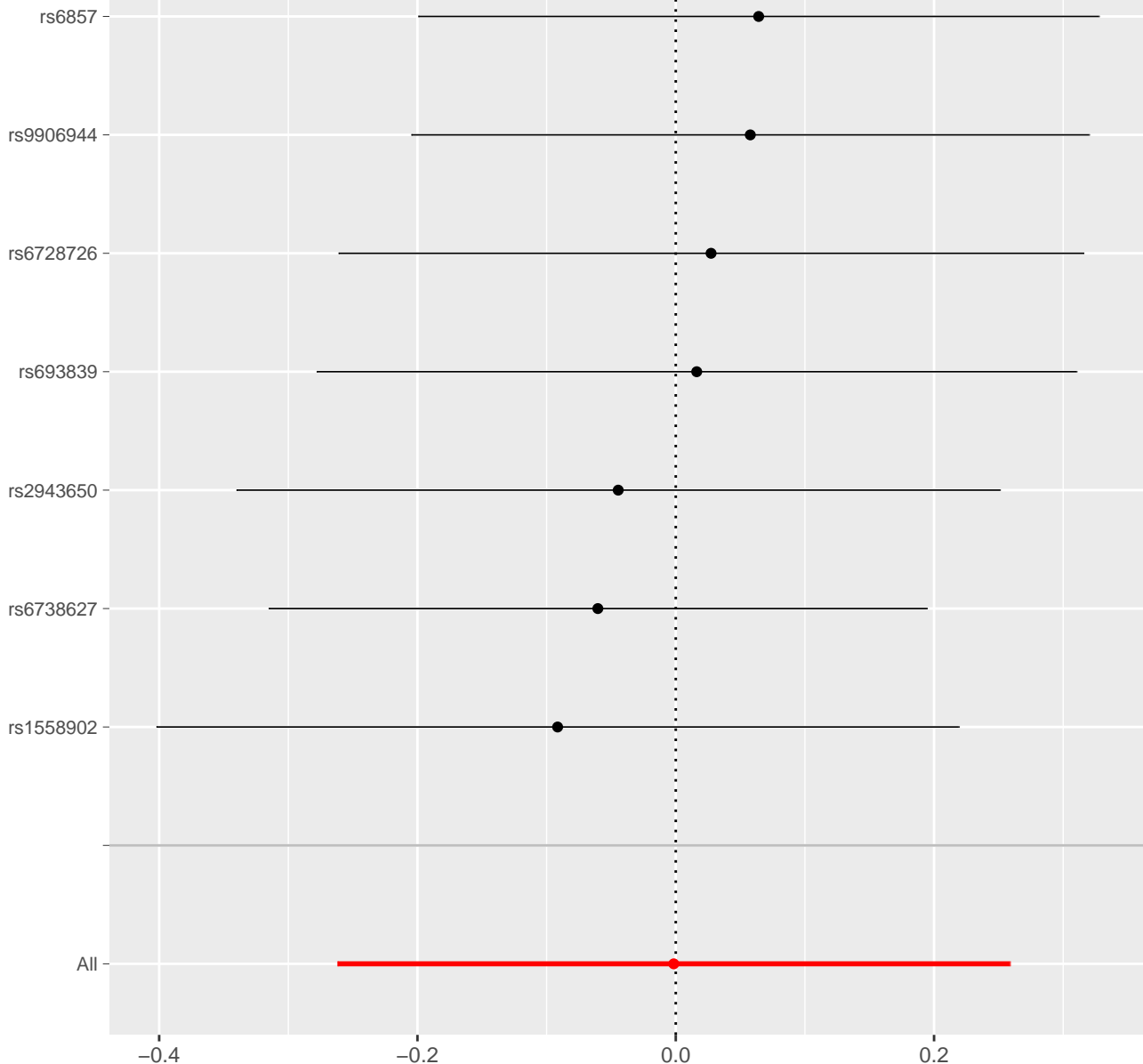
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0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12734 || id:648'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12740 || id:649'

rs1558902

rs9906944

rs693839

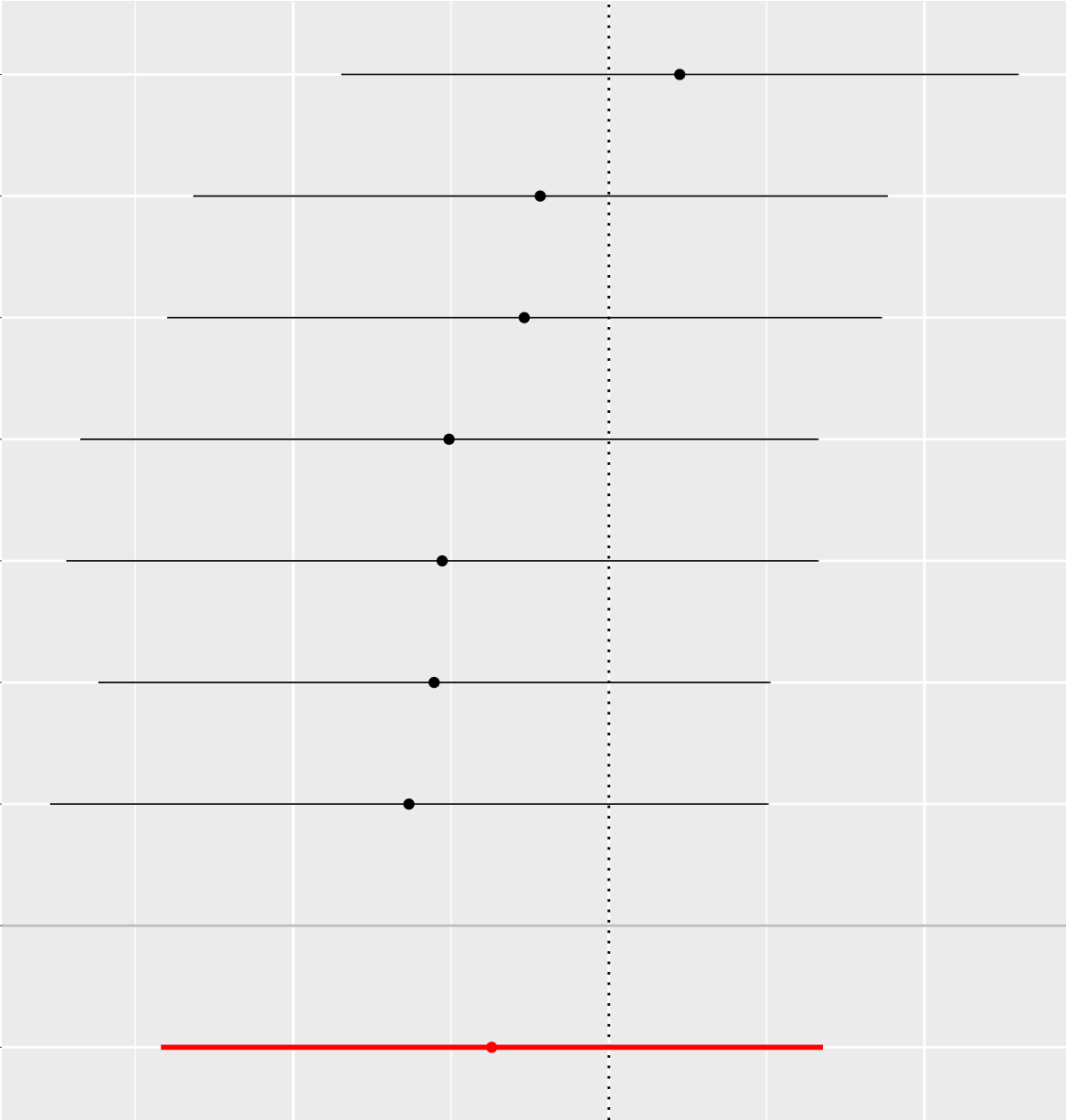
rs6738627

rs6857

rs6728726

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12749 || id:650'

rs693839

rs6738627

rs9906944

rs1558902

rs6728726

rs2943650

rs6857

All

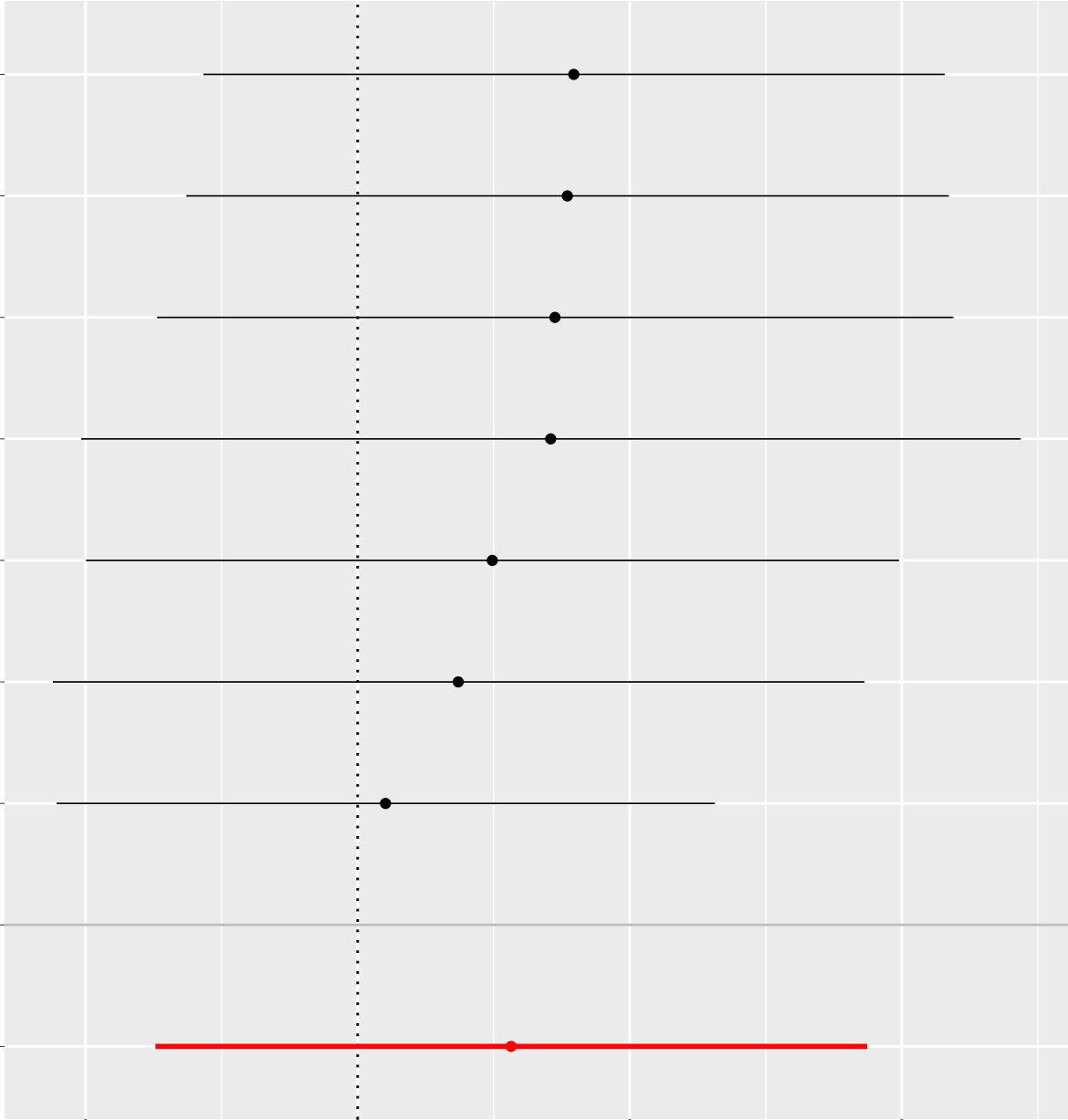
-0.25

0.00

0.25

0.50

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Stachydrine || id:651'



rs6857

rs2943650

rs6738627

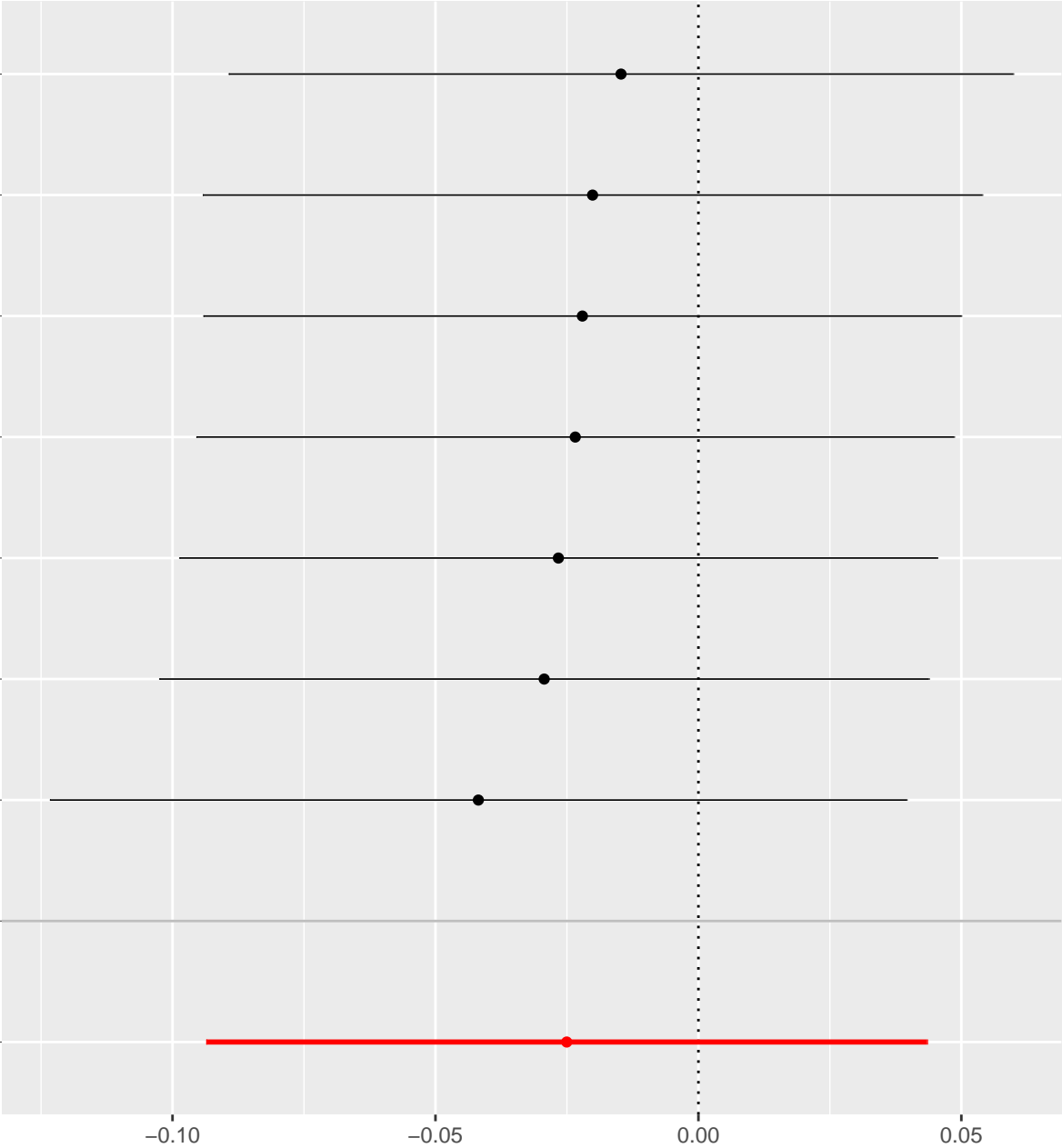
rs6728726

rs693839

rs9906944

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Isovaleryl carnitine || id:652'

rs1558902

rs6728726

rs6857

rs9906944

rs2943650

rs693839

rs6738627

All

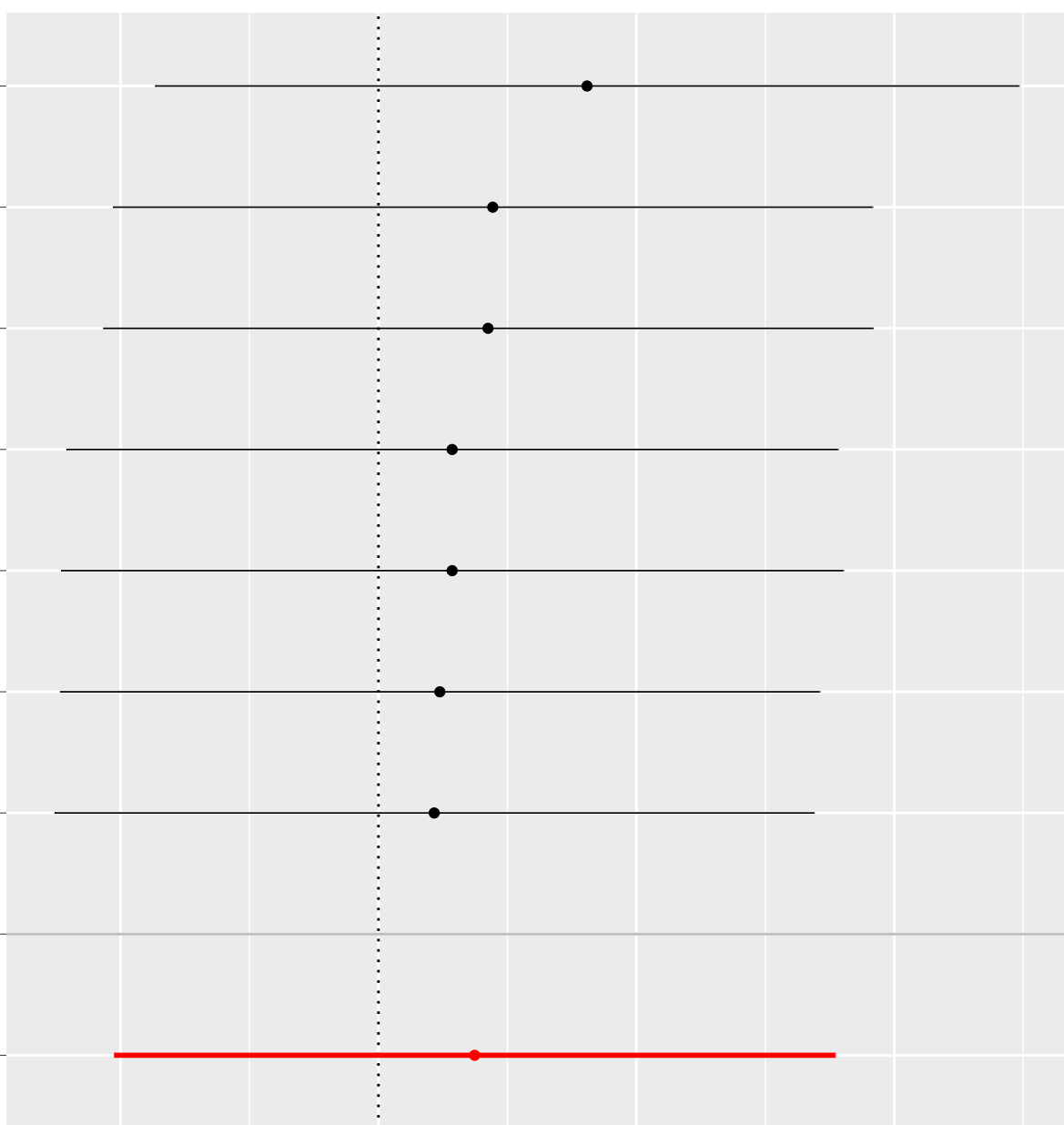
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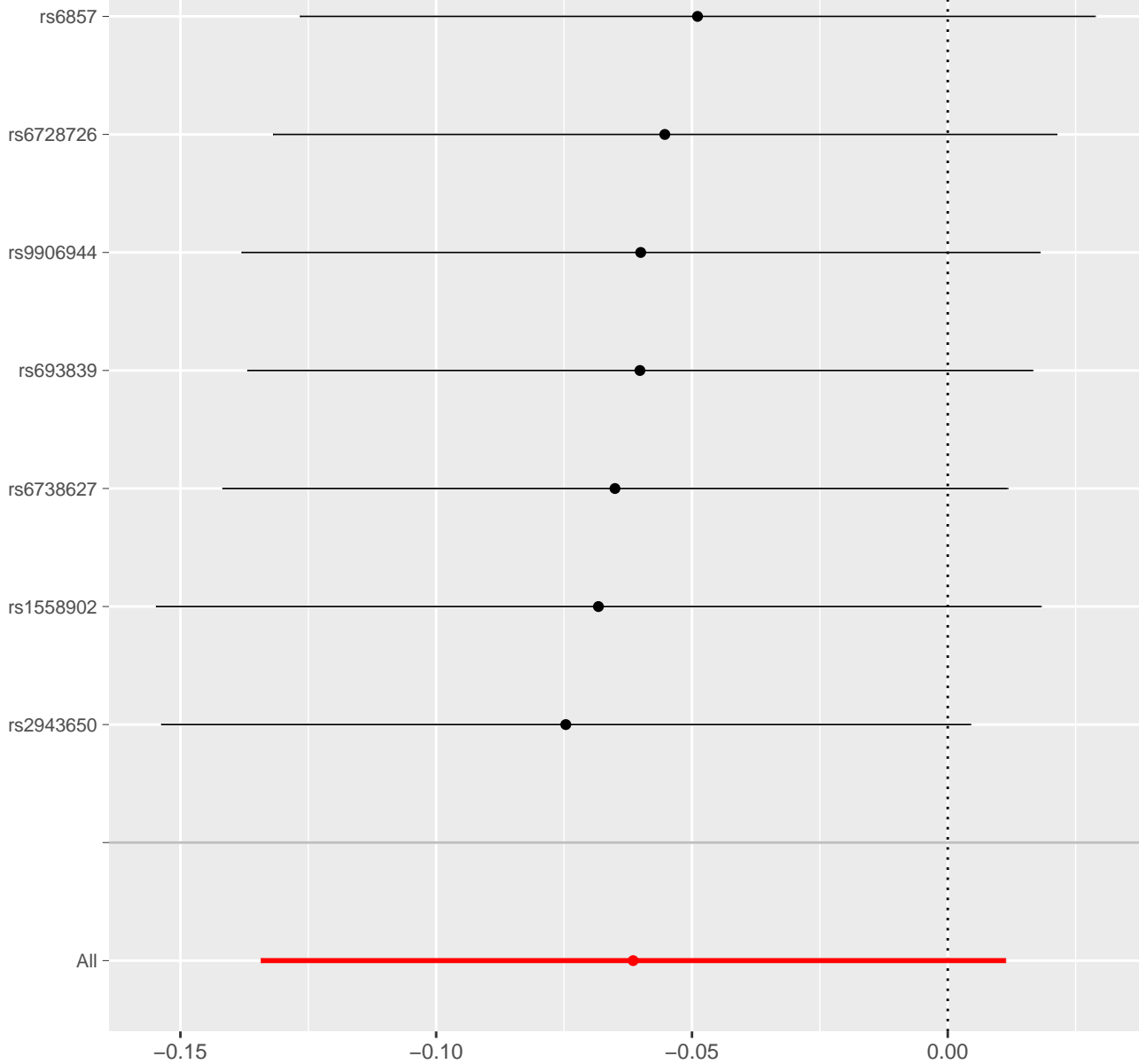
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0.05

0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Stearoylcarnitine || id:653'







rs1558902

rs9906944

rs693839

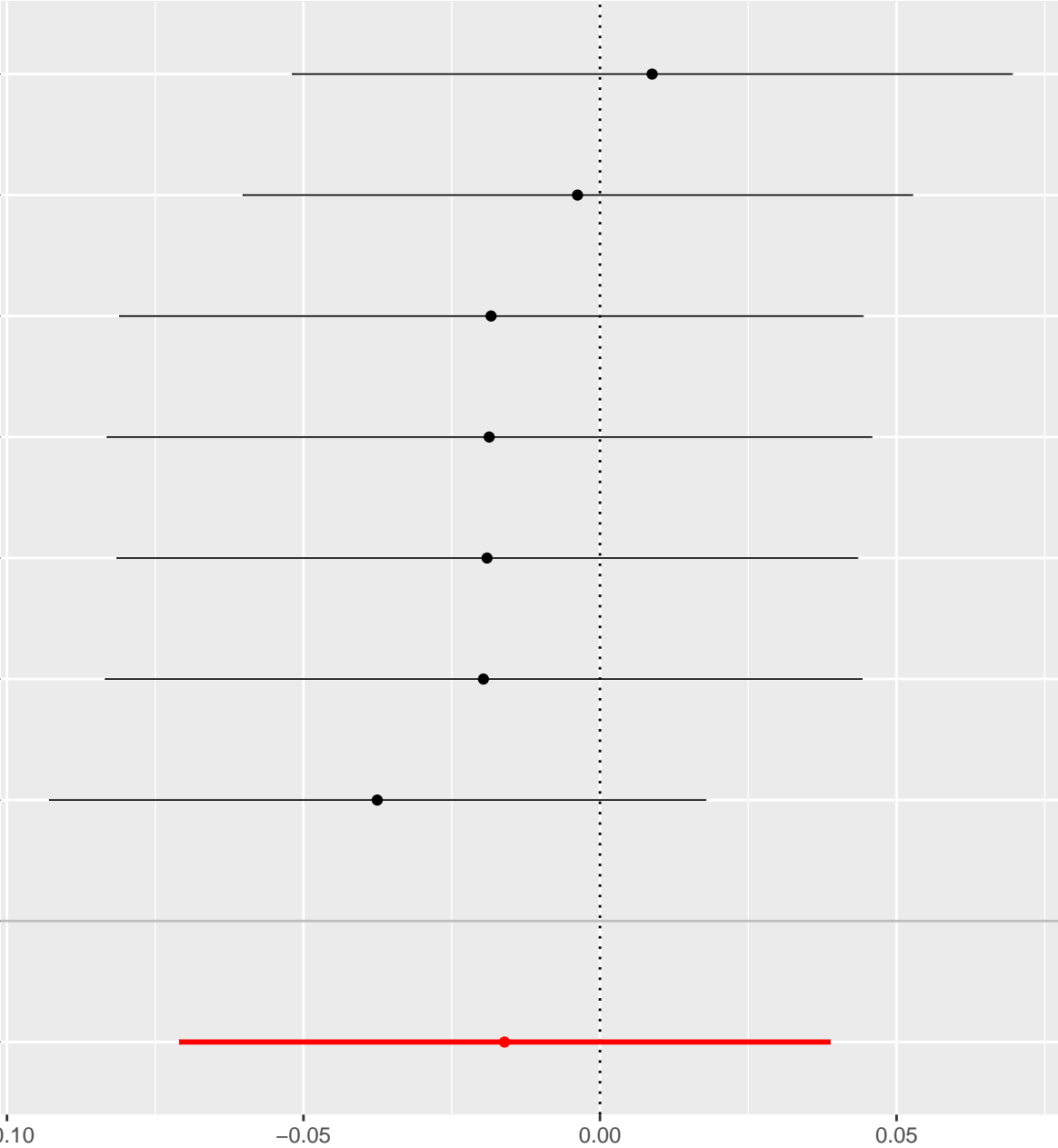
rs2943650

rs6738627

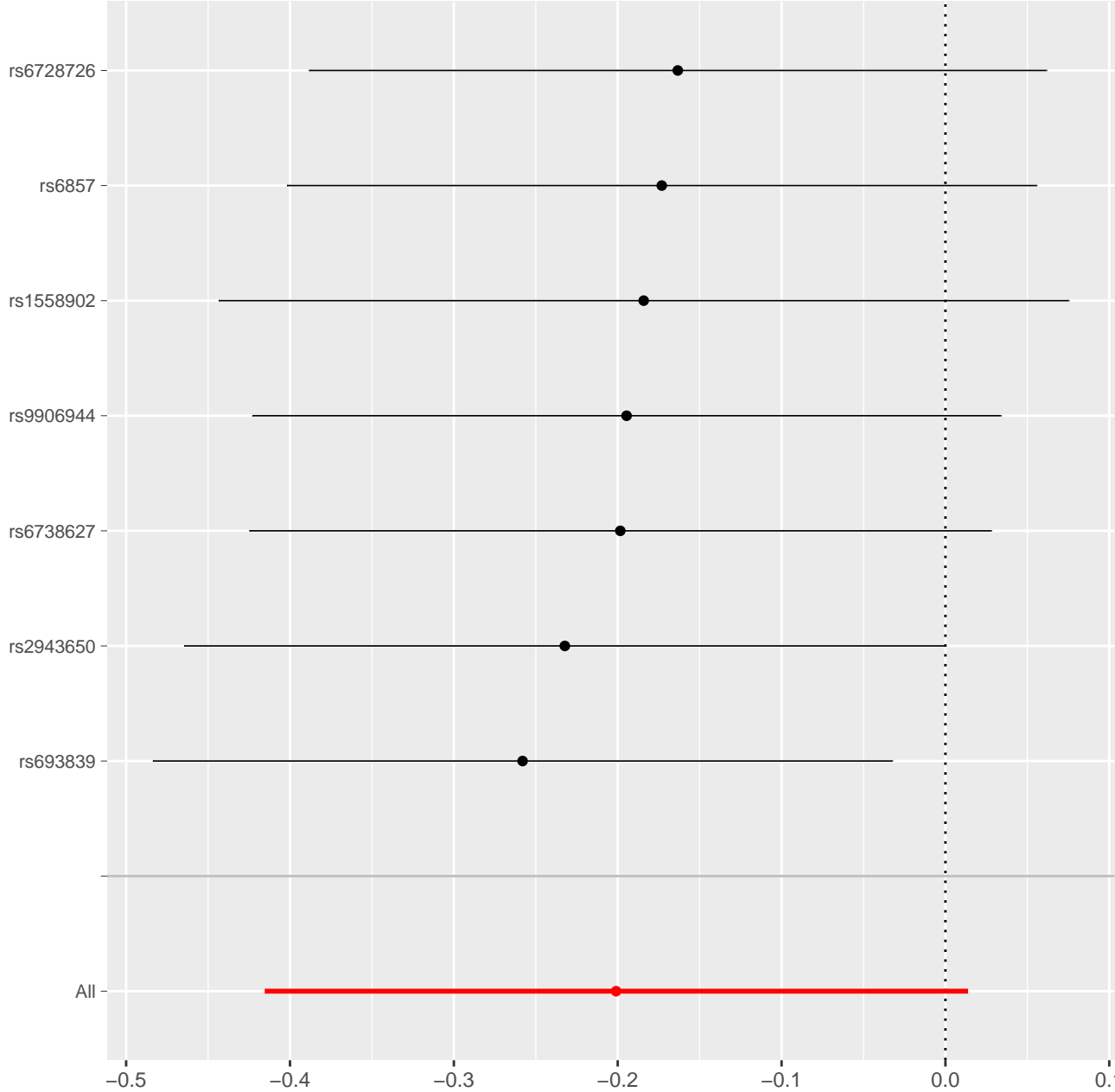
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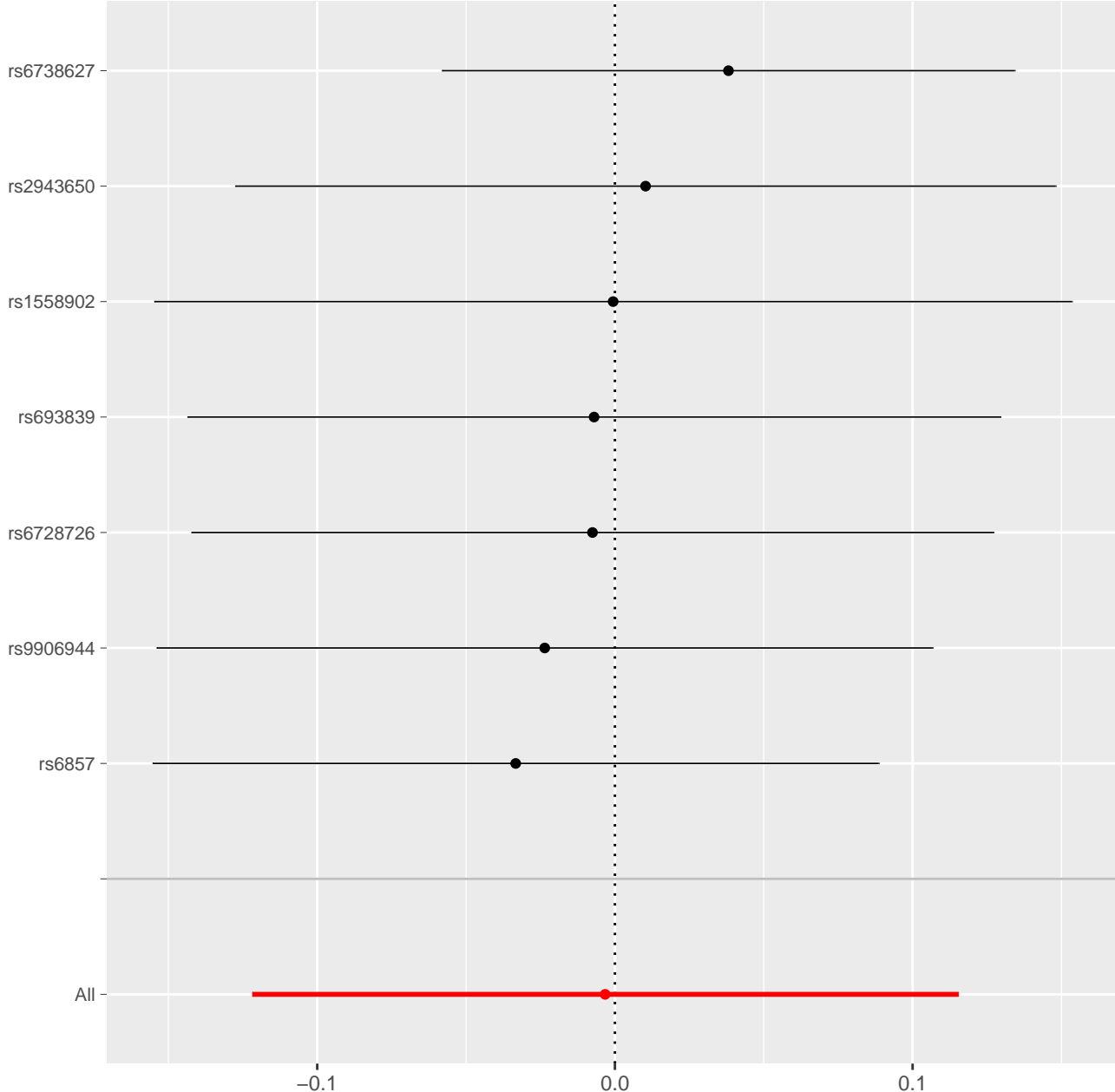
rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-linoleoylglycerophosphocholine || id:655'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12771 || id:657'

rs1558902

rs693839

rs6857

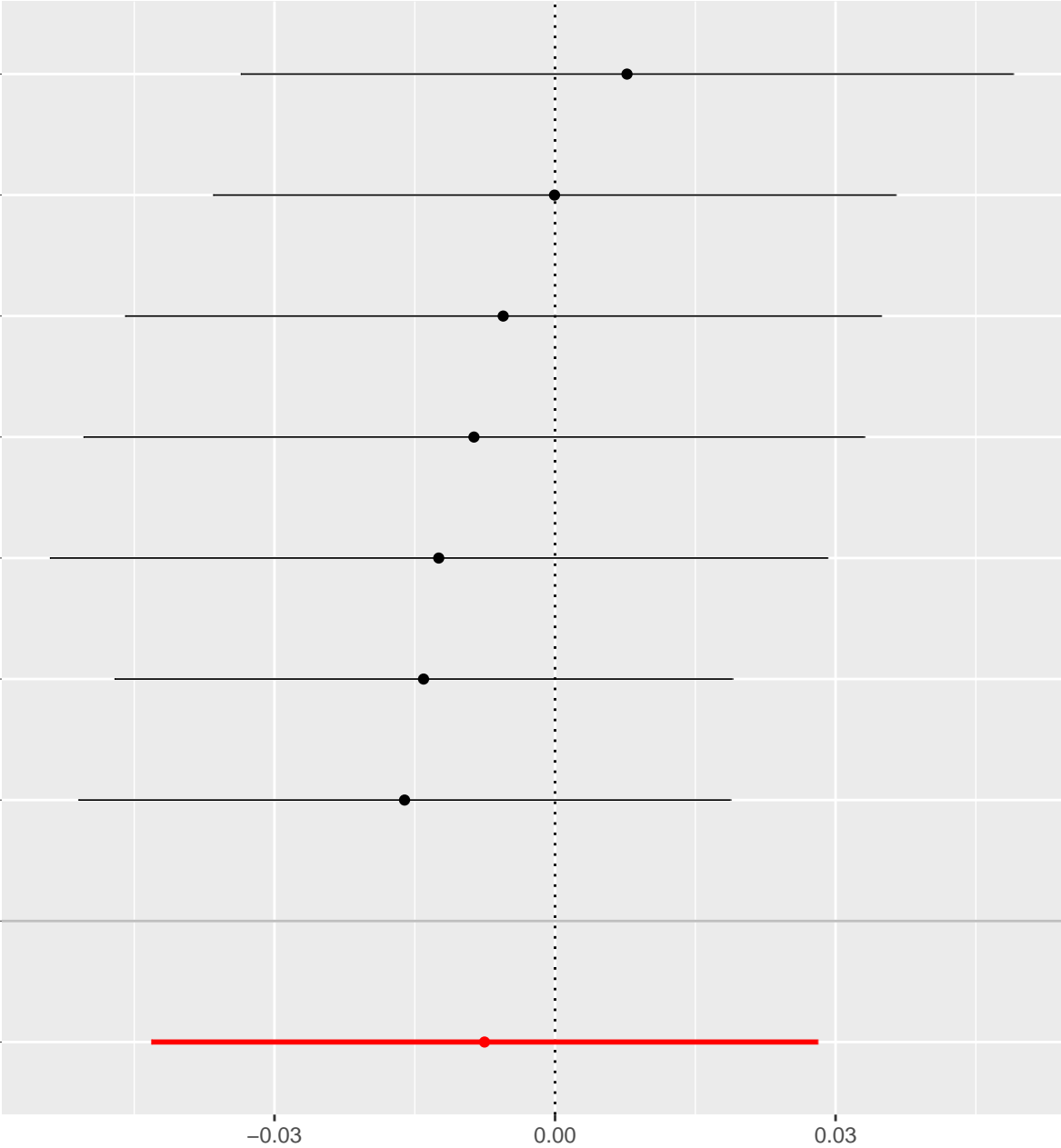
rs9906944

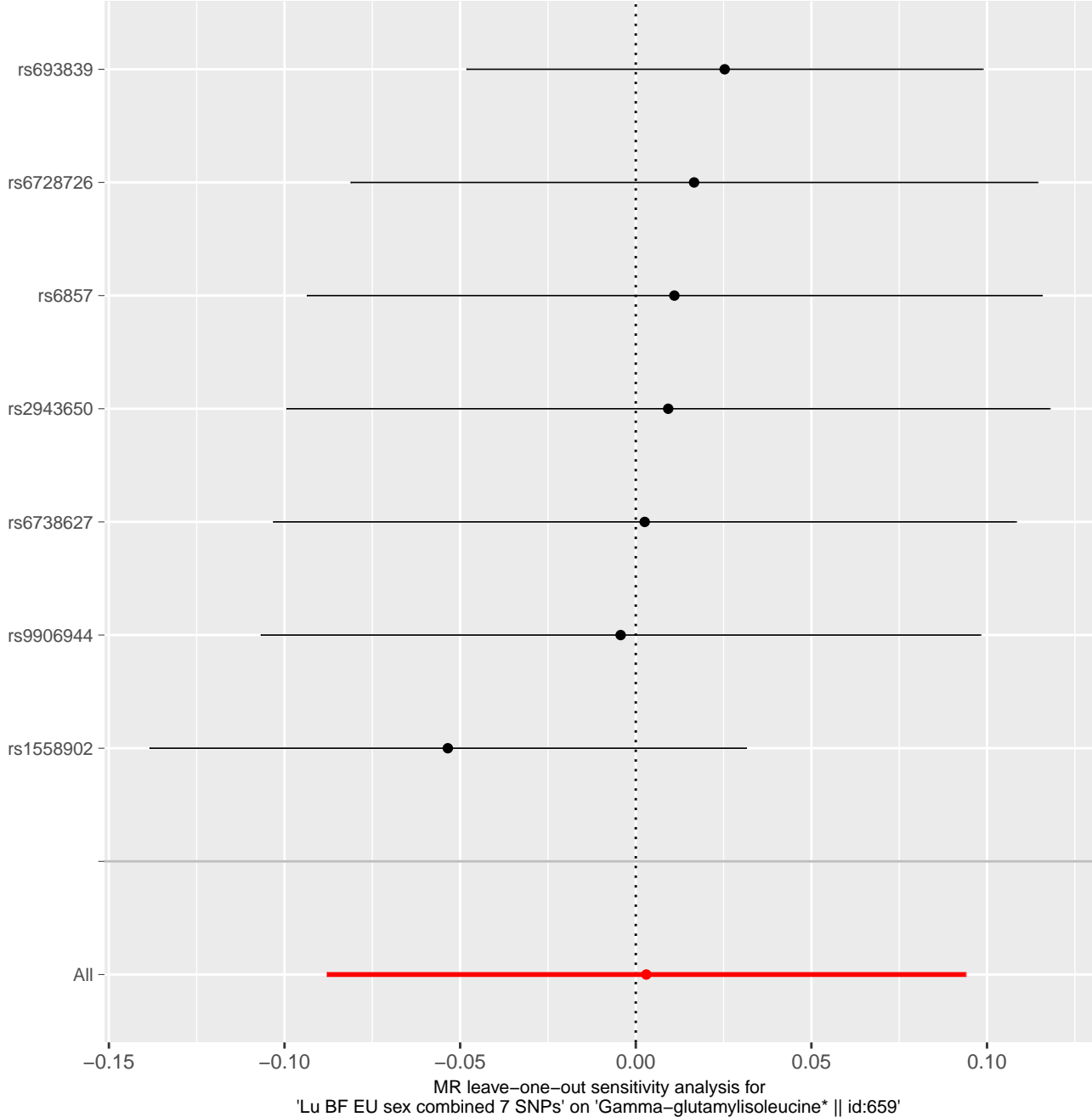
rs2943650

rs6728726

rs6738627

All





rs1558902

rs6738627

rs2943650

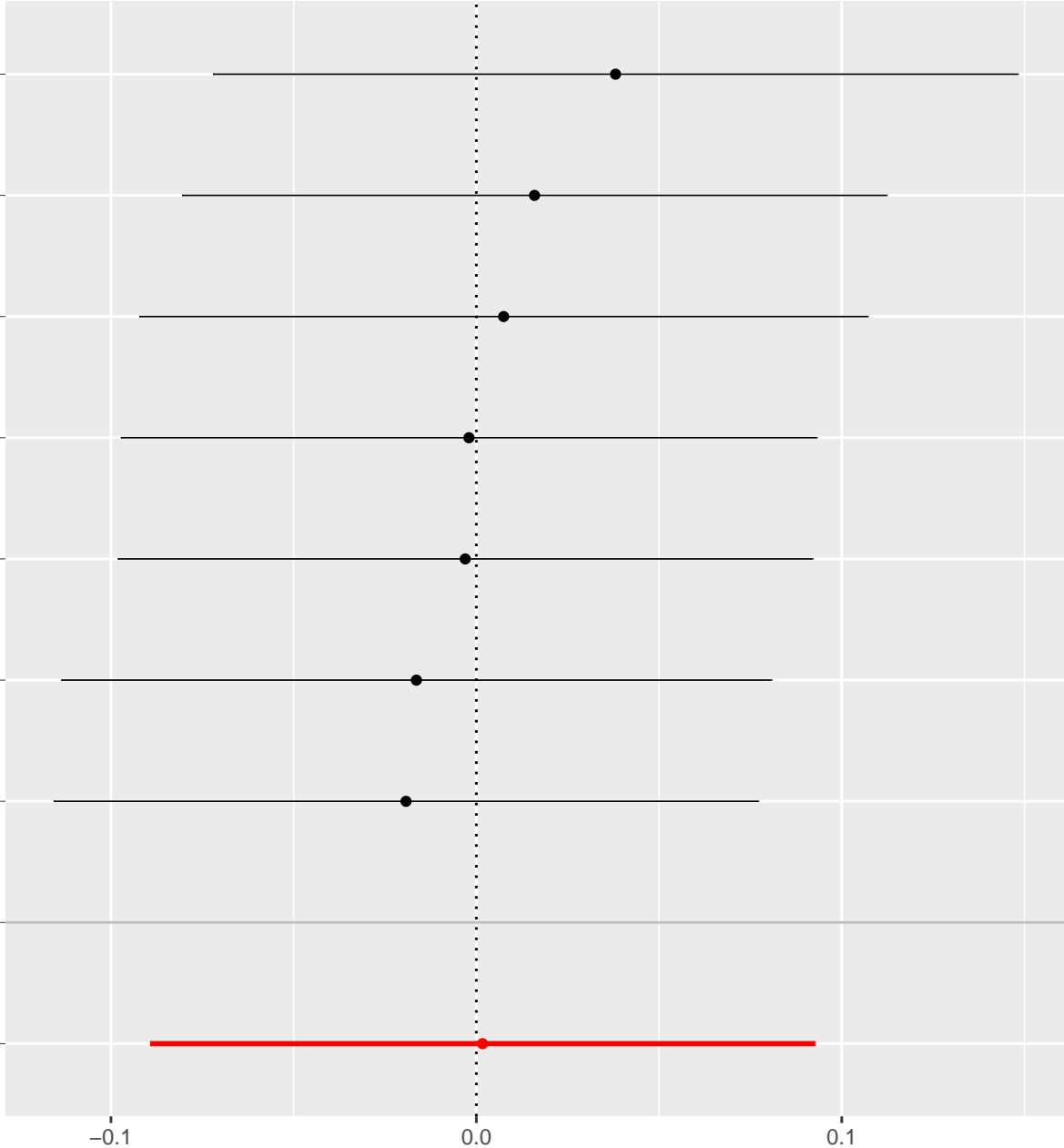
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rs693839

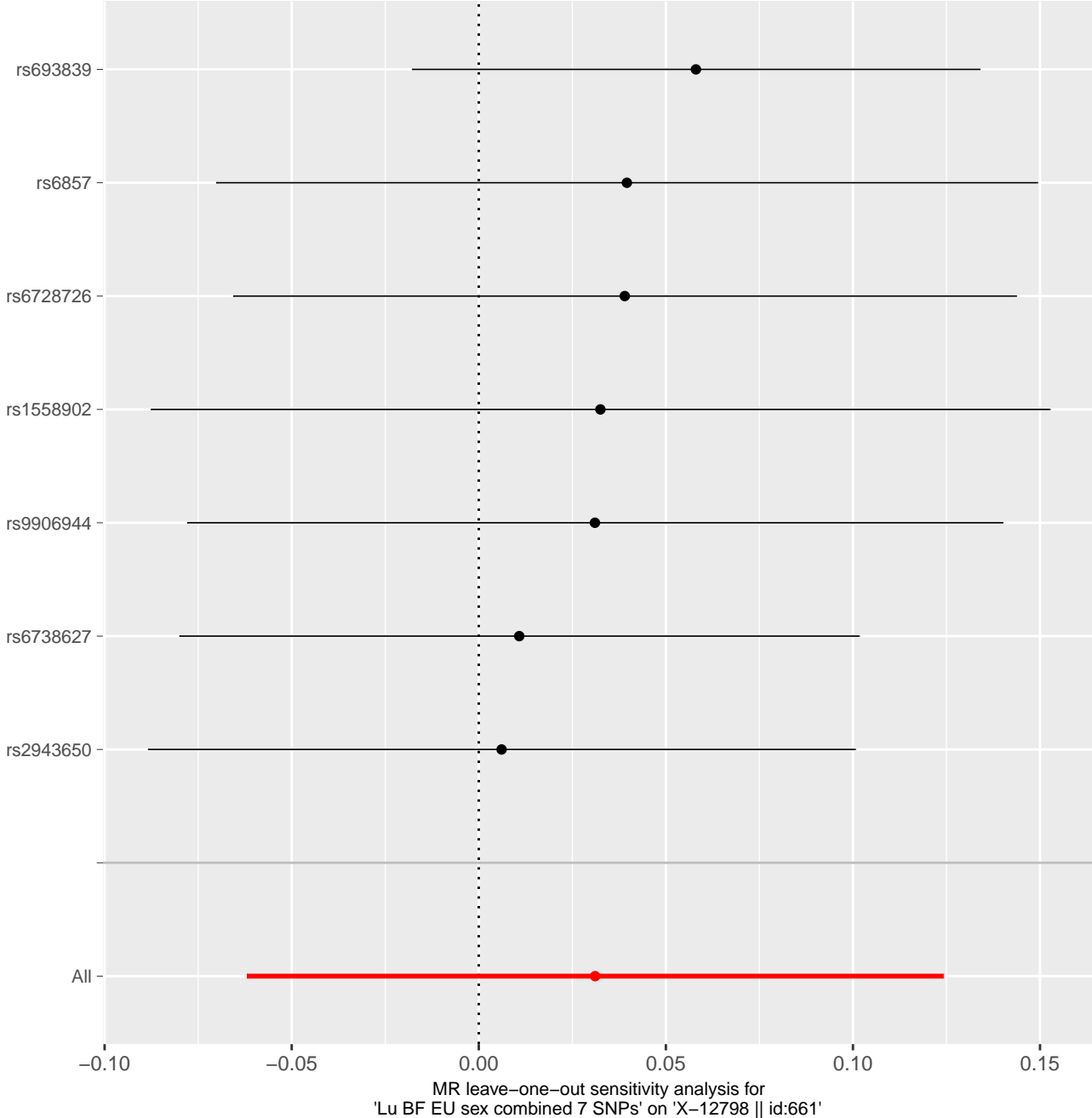
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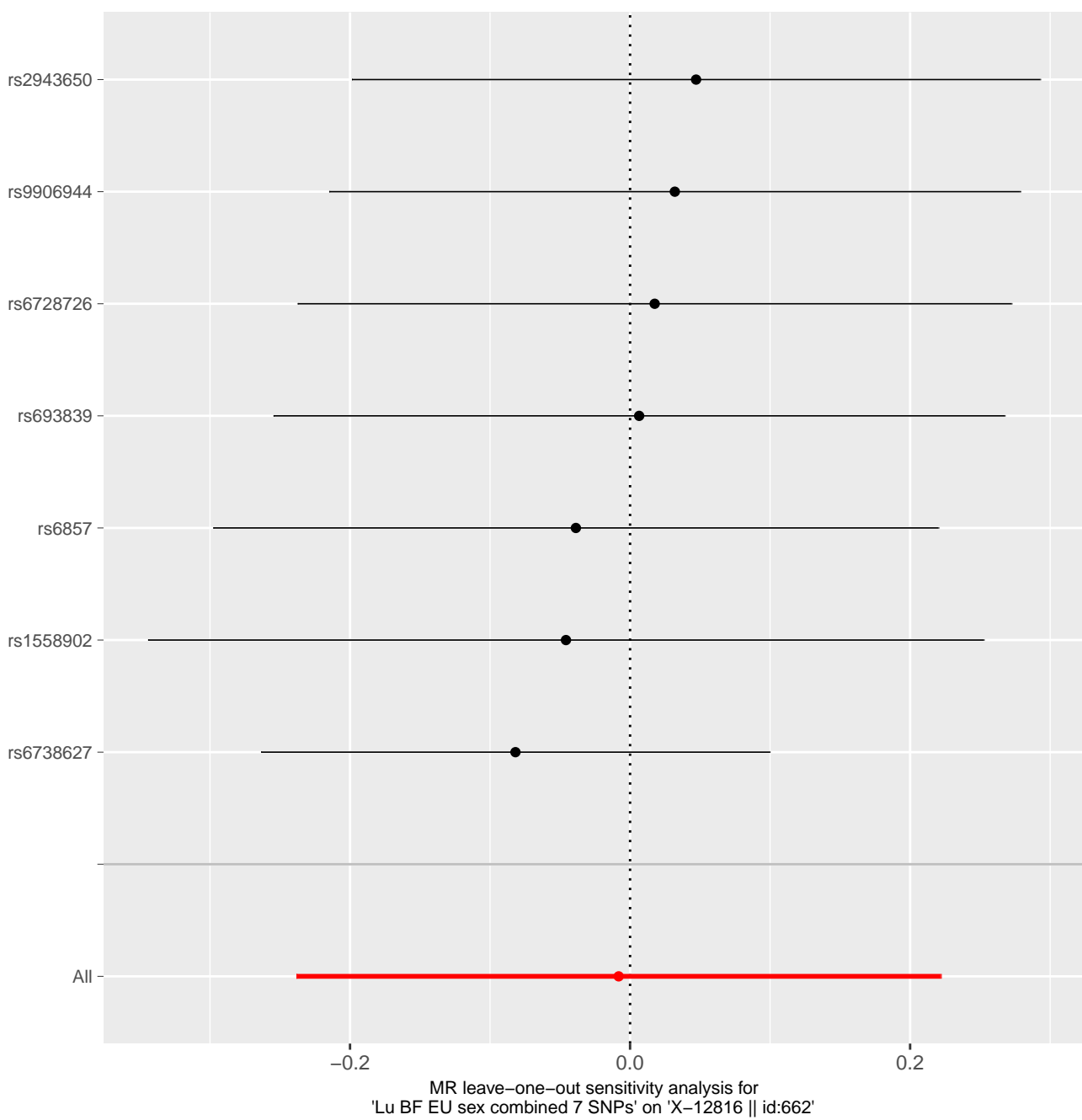
rs9906944

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12786 || id:660'







rs9906944

rs6728726

rs1558902

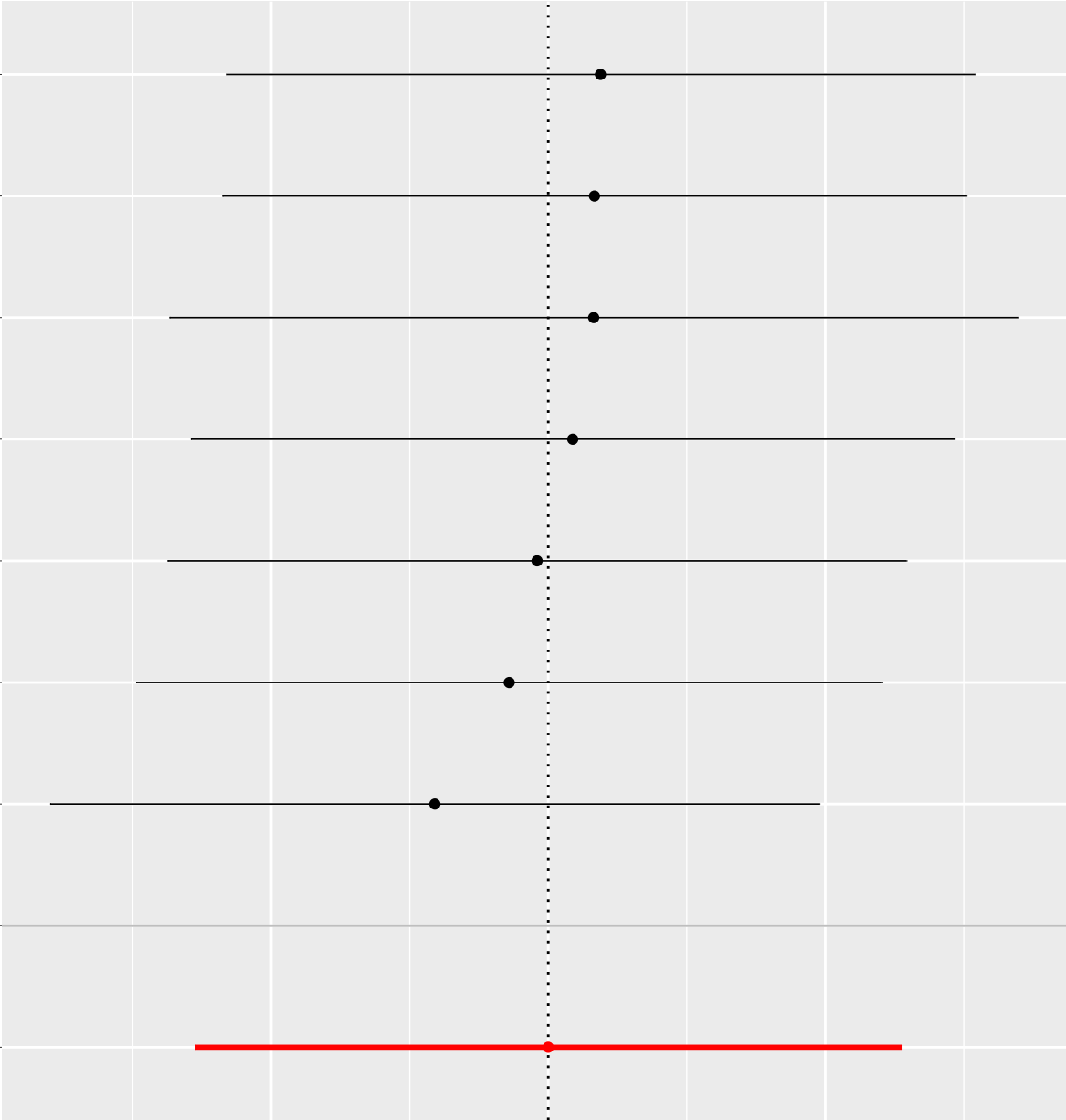
rs6857

rs693839

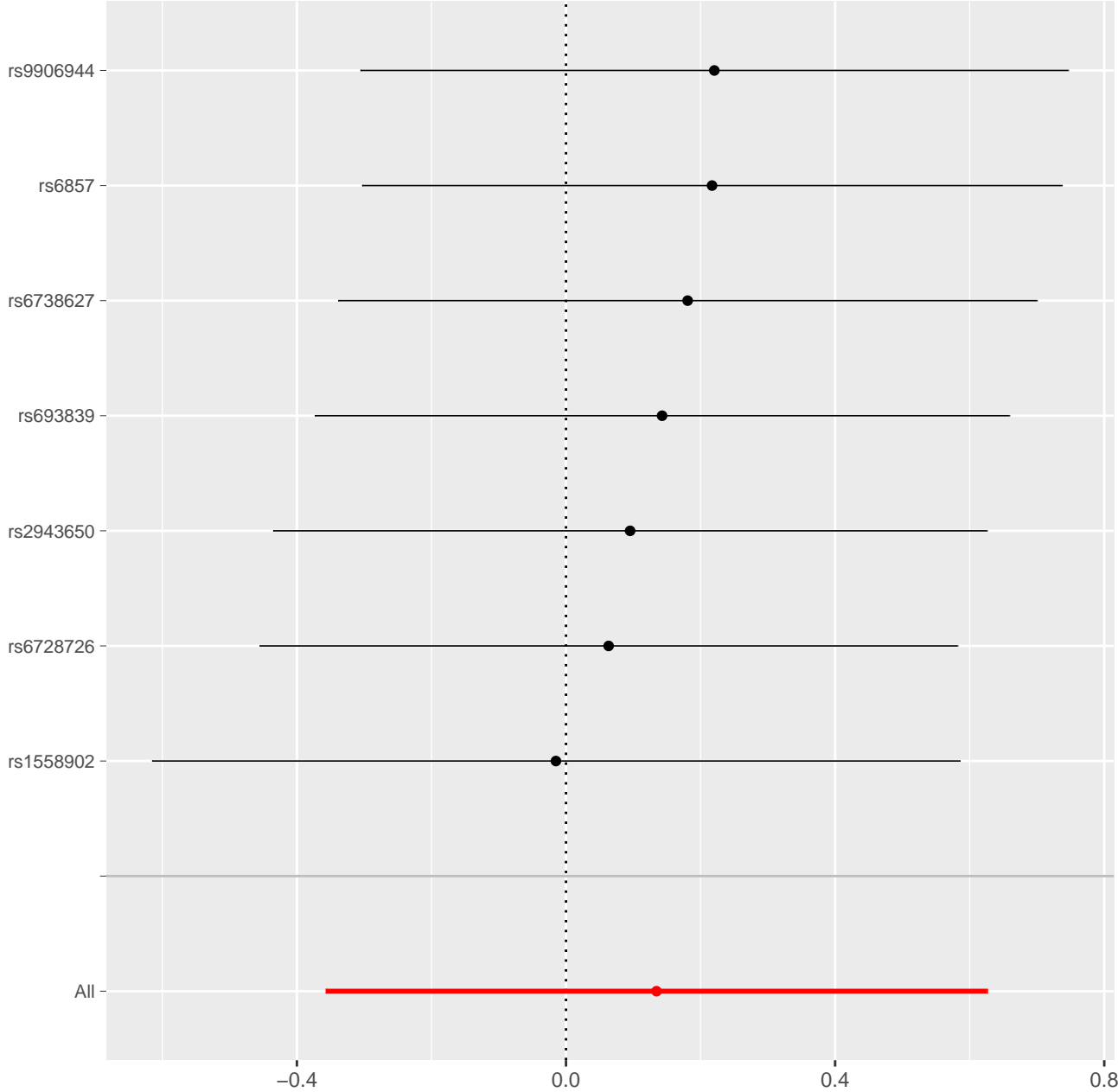
rs6738627

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12830 || id:663'



rs6738627

rs6728726

rs2943650

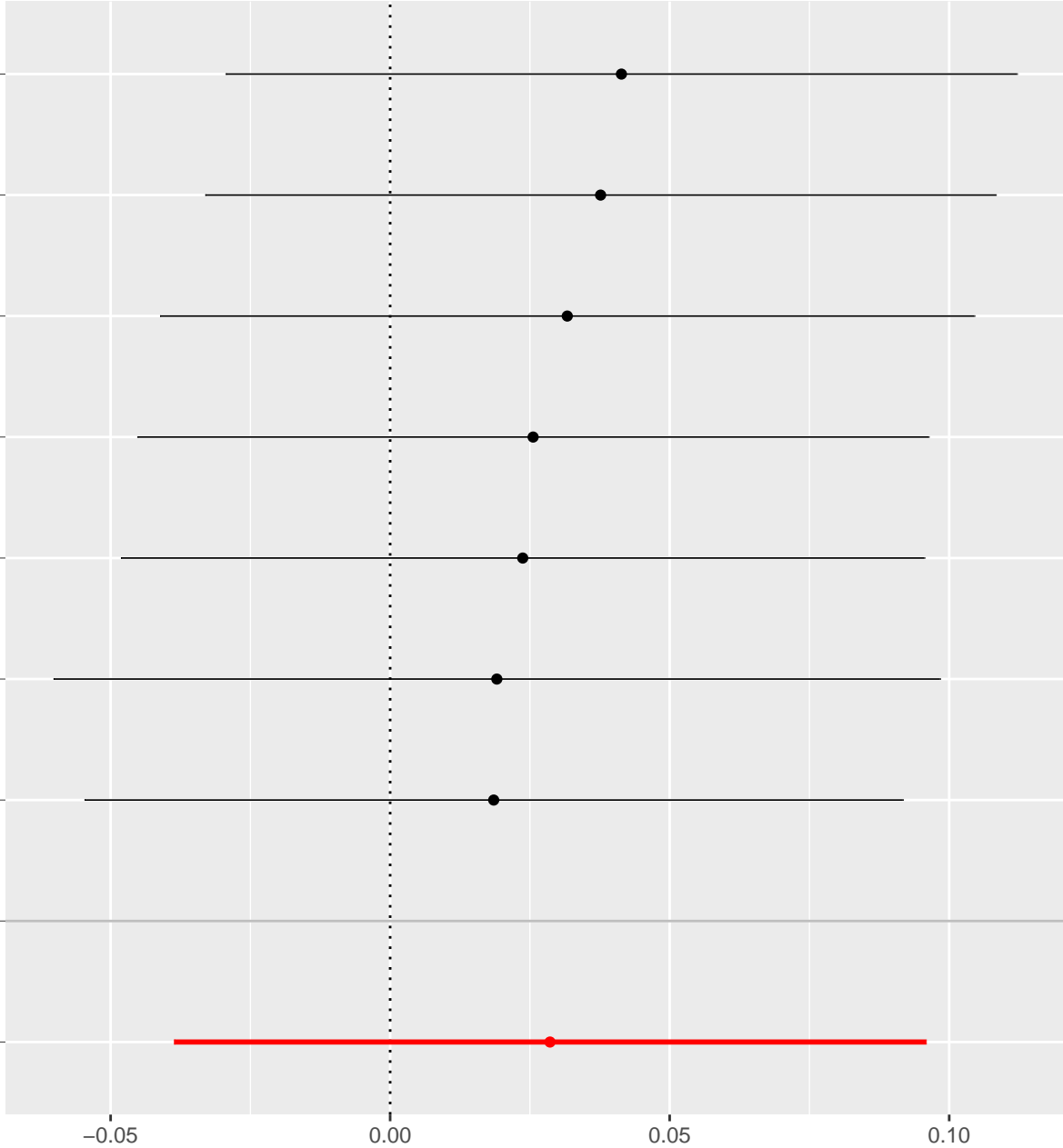
rs693839

rs9906944

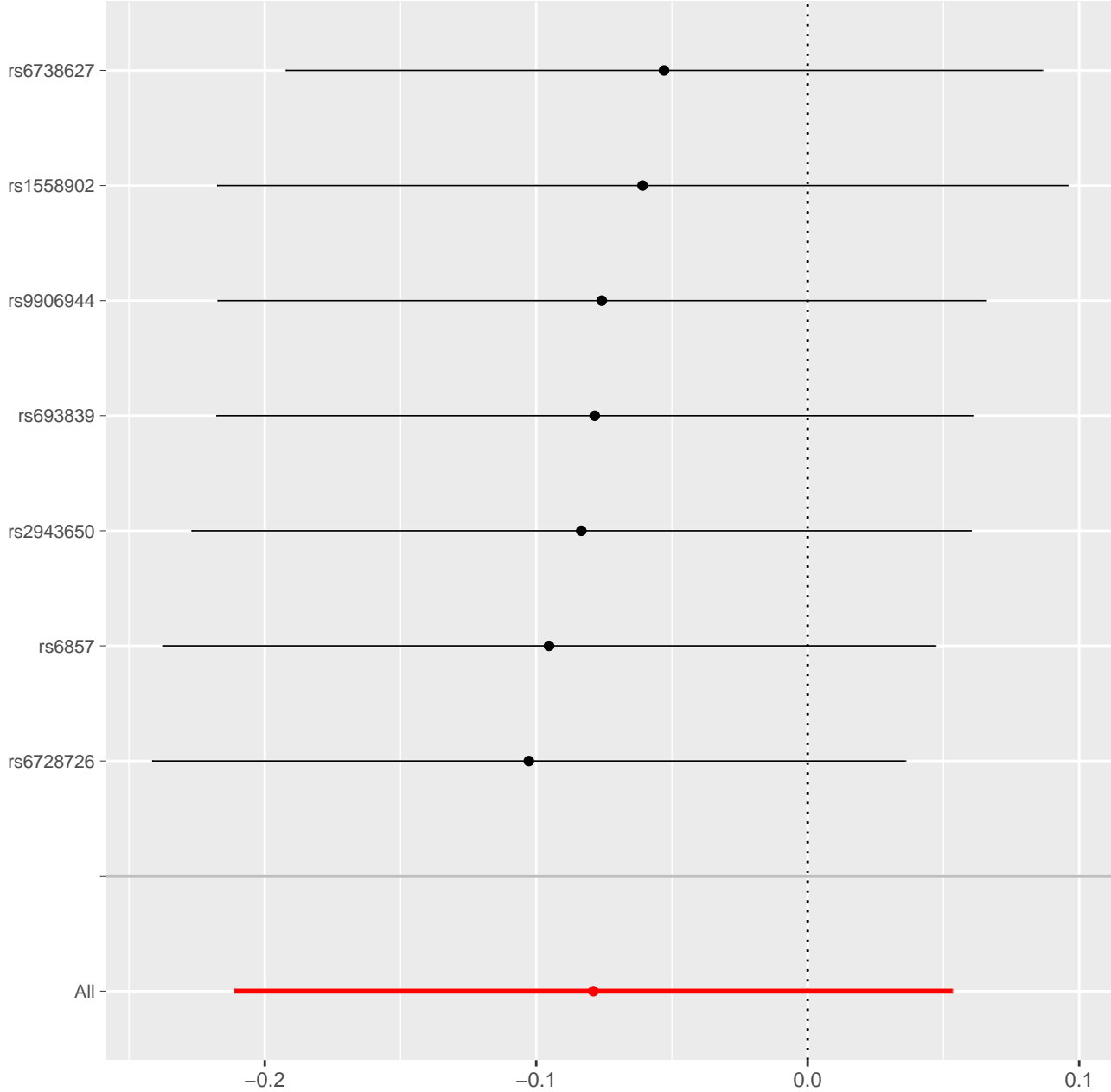
rs1558902

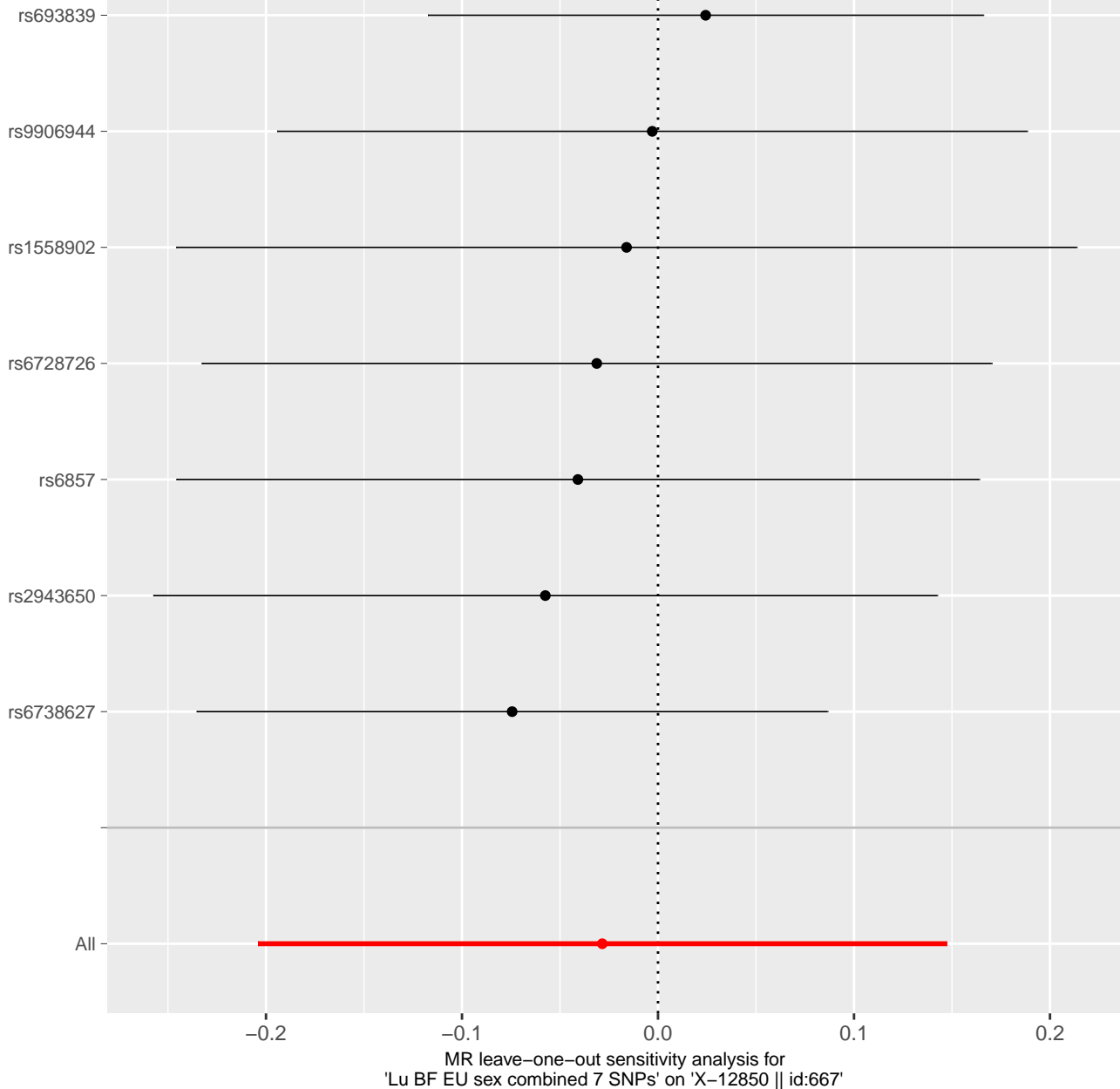
rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12844 || id:665'





rs1558902

rs693839

rs2943650

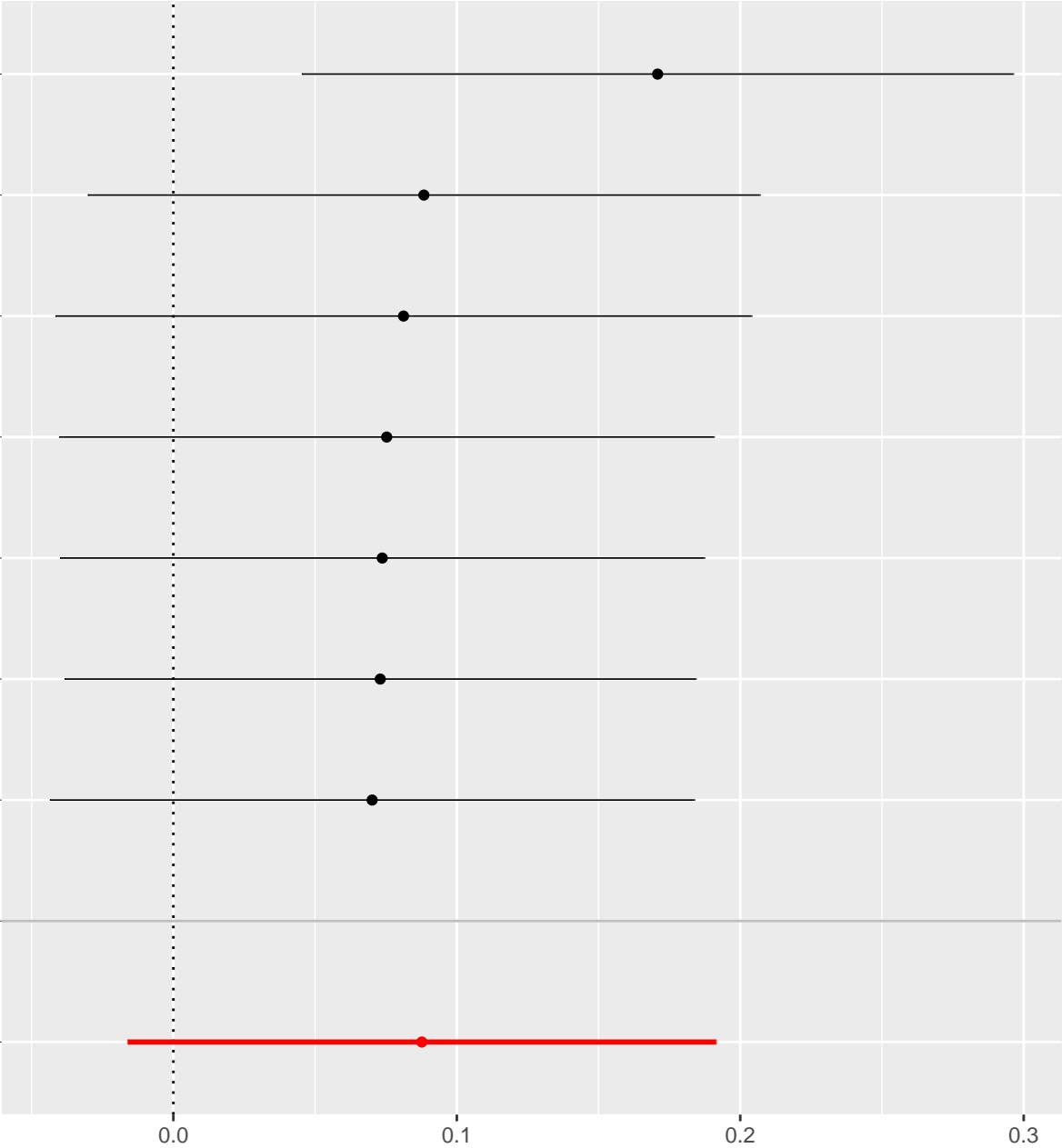
rs9906944

rs6738627

rs6728726

rs6857

All



rs1558902

rs6728726

rs2943650

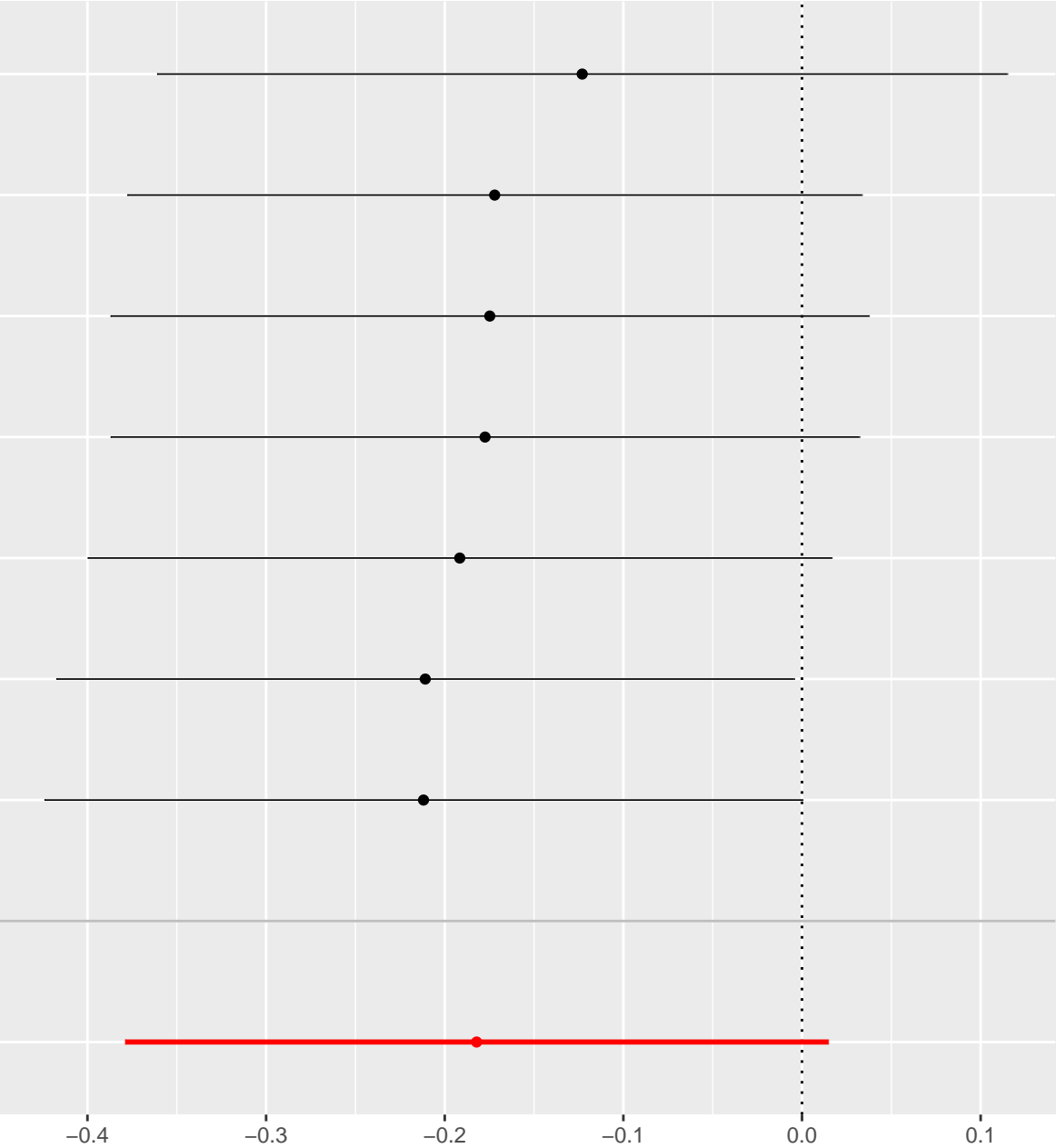
rs9906944

rs6738627

rs693839

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12851 || id:669'

rs1558902

rs6738627

rs6857

rs693839

rs2943650

rs9906944

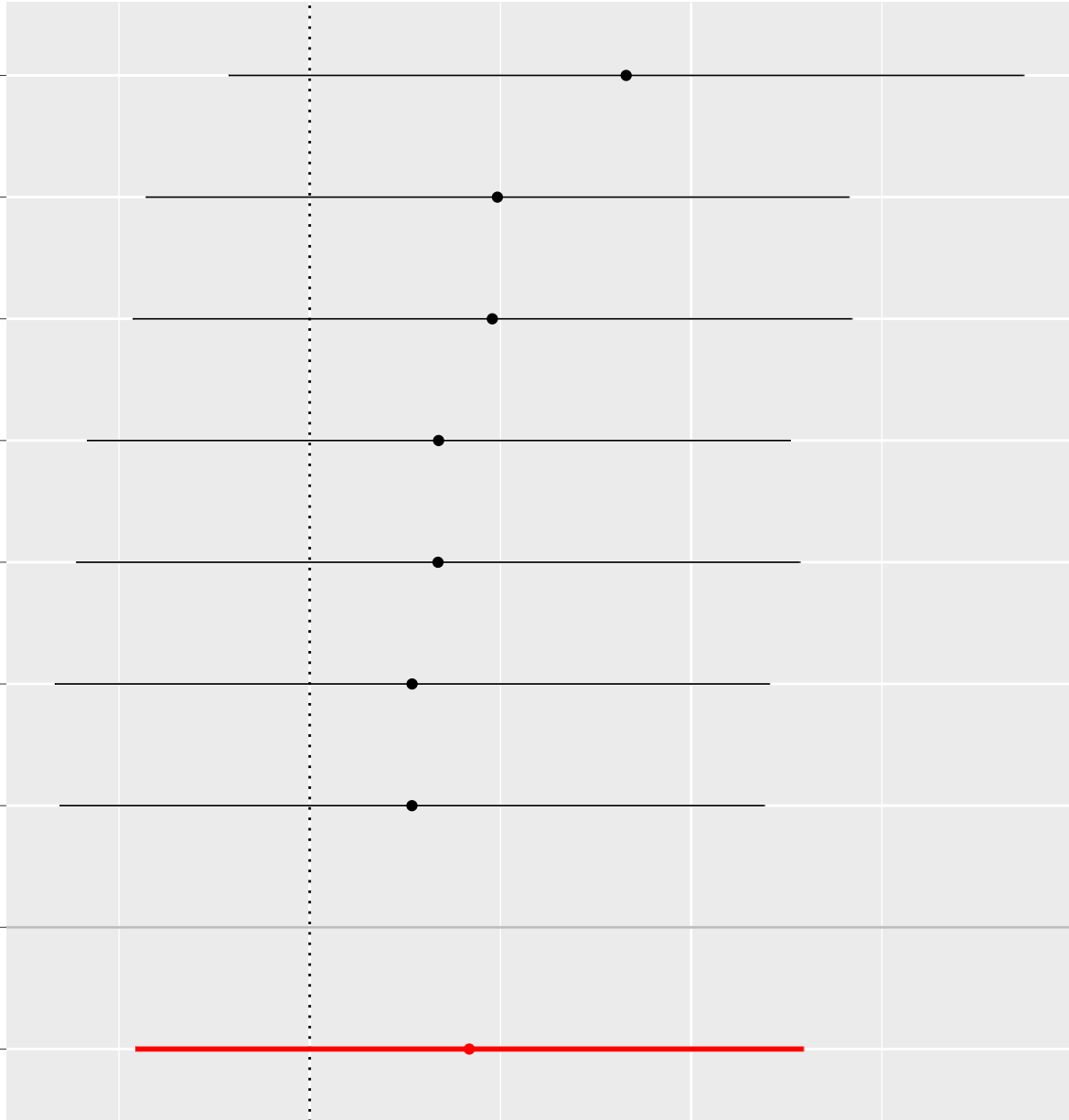
rs6728726

All

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12855 || id:670'





rs1558902

rs6857

rs9906944

rs2943650

rs693839

rs6738627

rs6728726

All

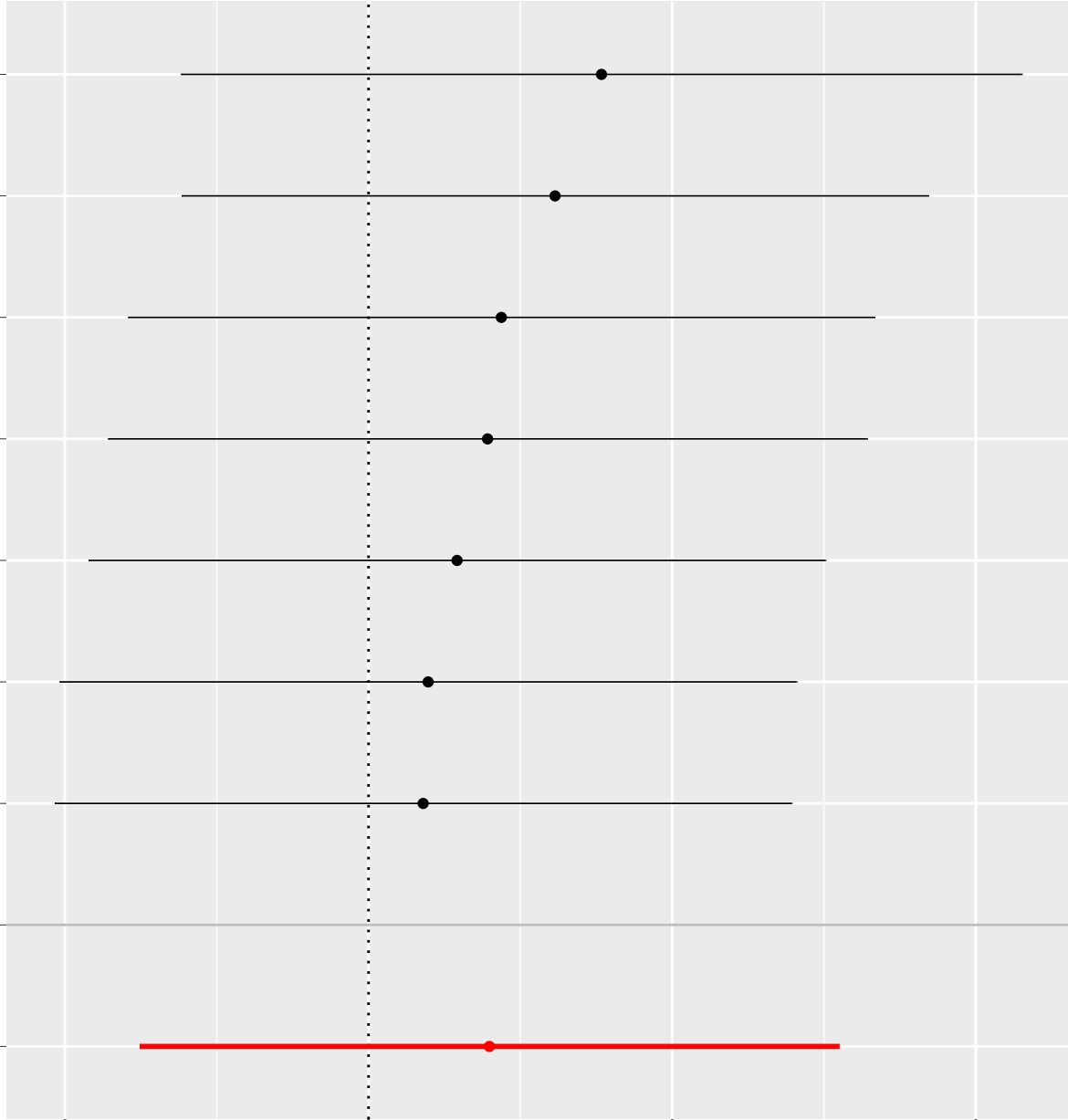
-0.1

0.0

0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-12990—docosapentaenoic acid (n6-DPA) || id:671'



rs6857

rs2943650

rs6728726

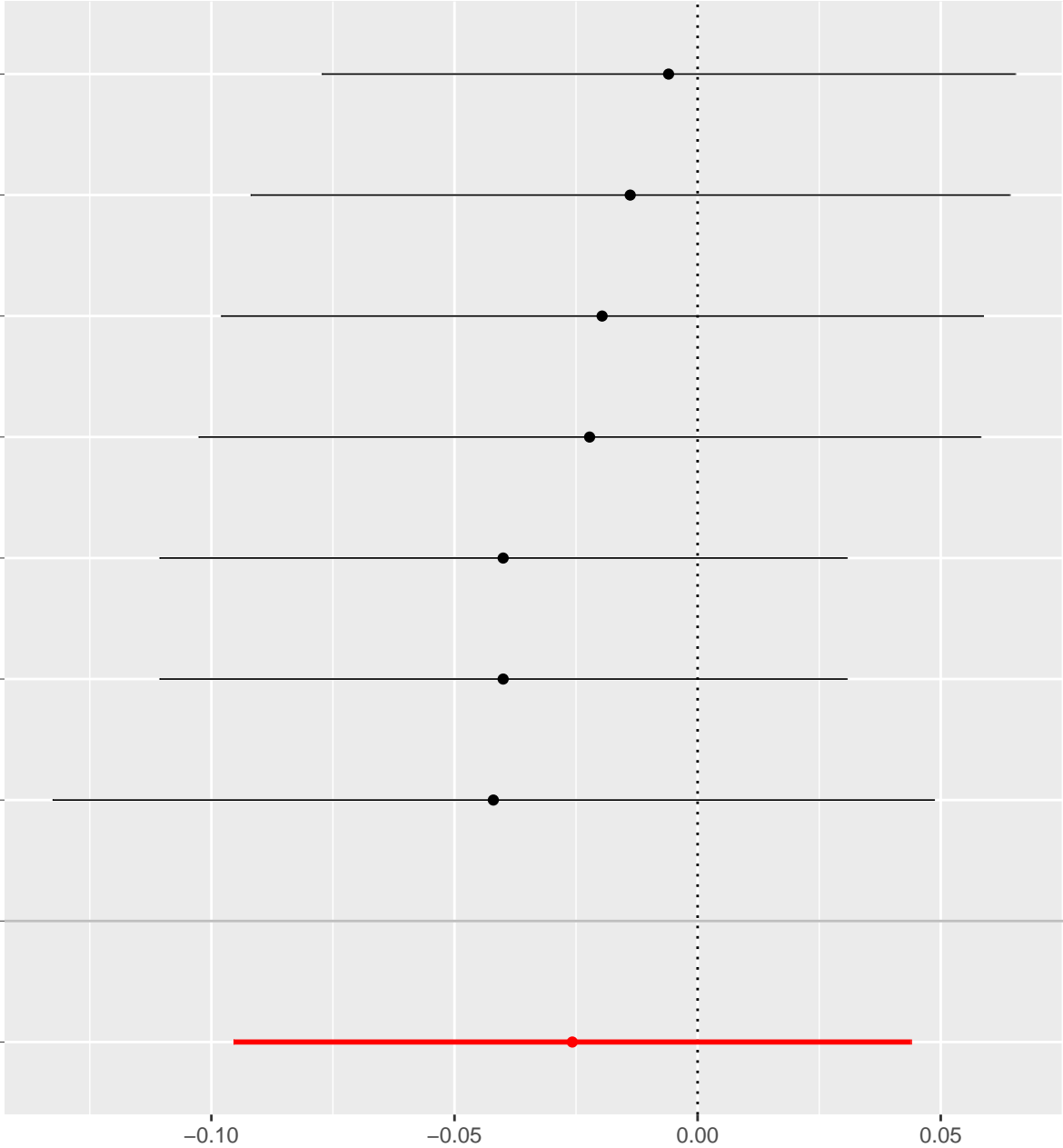
rs9906944

rs693839

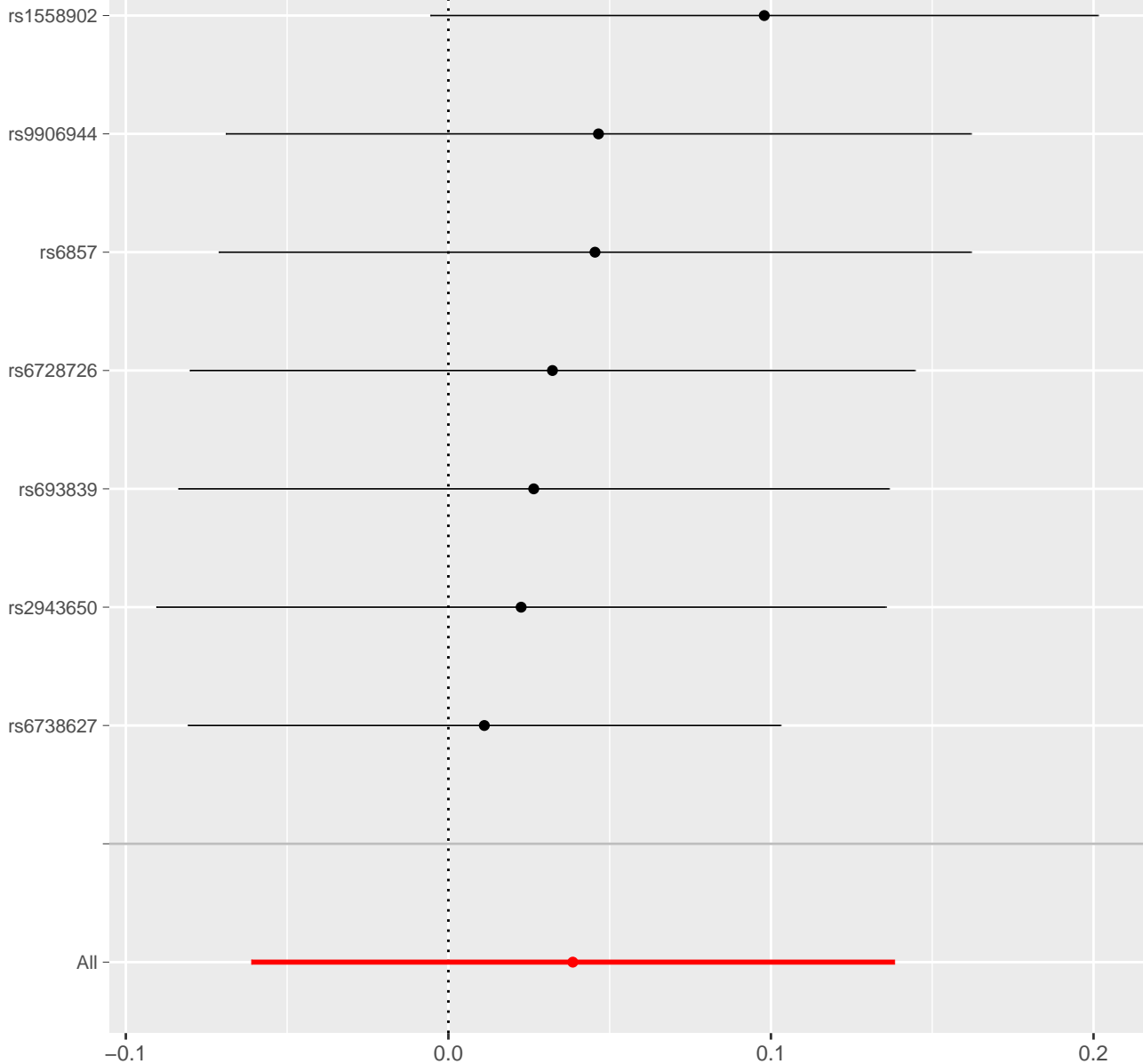
rs6738627

rs1558902

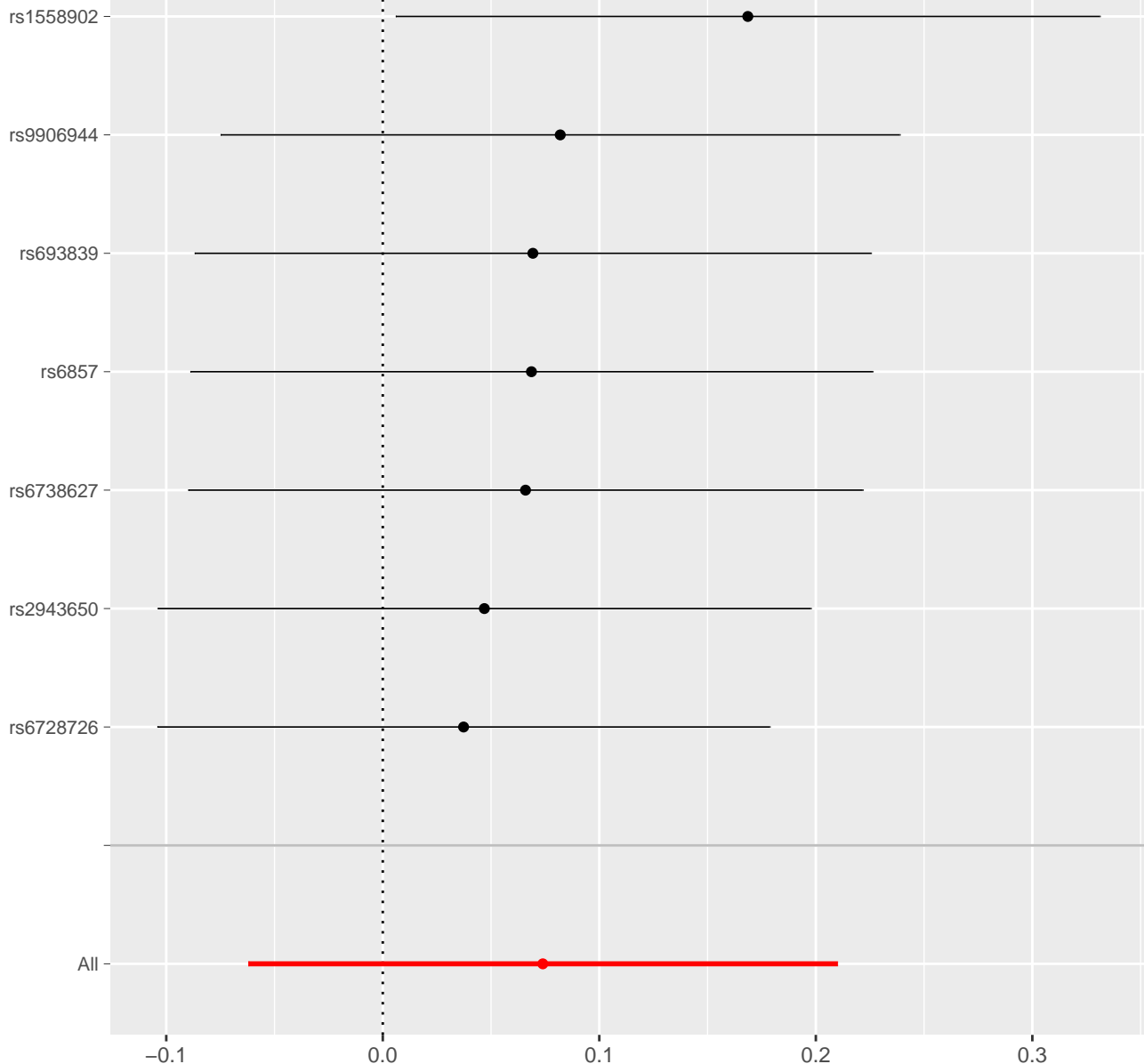
All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Isovalerate || id:672'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-13069 || id:673'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-13183--stearamide || id:674'

rs1558902

rs6738627

rs693839

rs9906944

rs6857

rs6728726

rs2943650

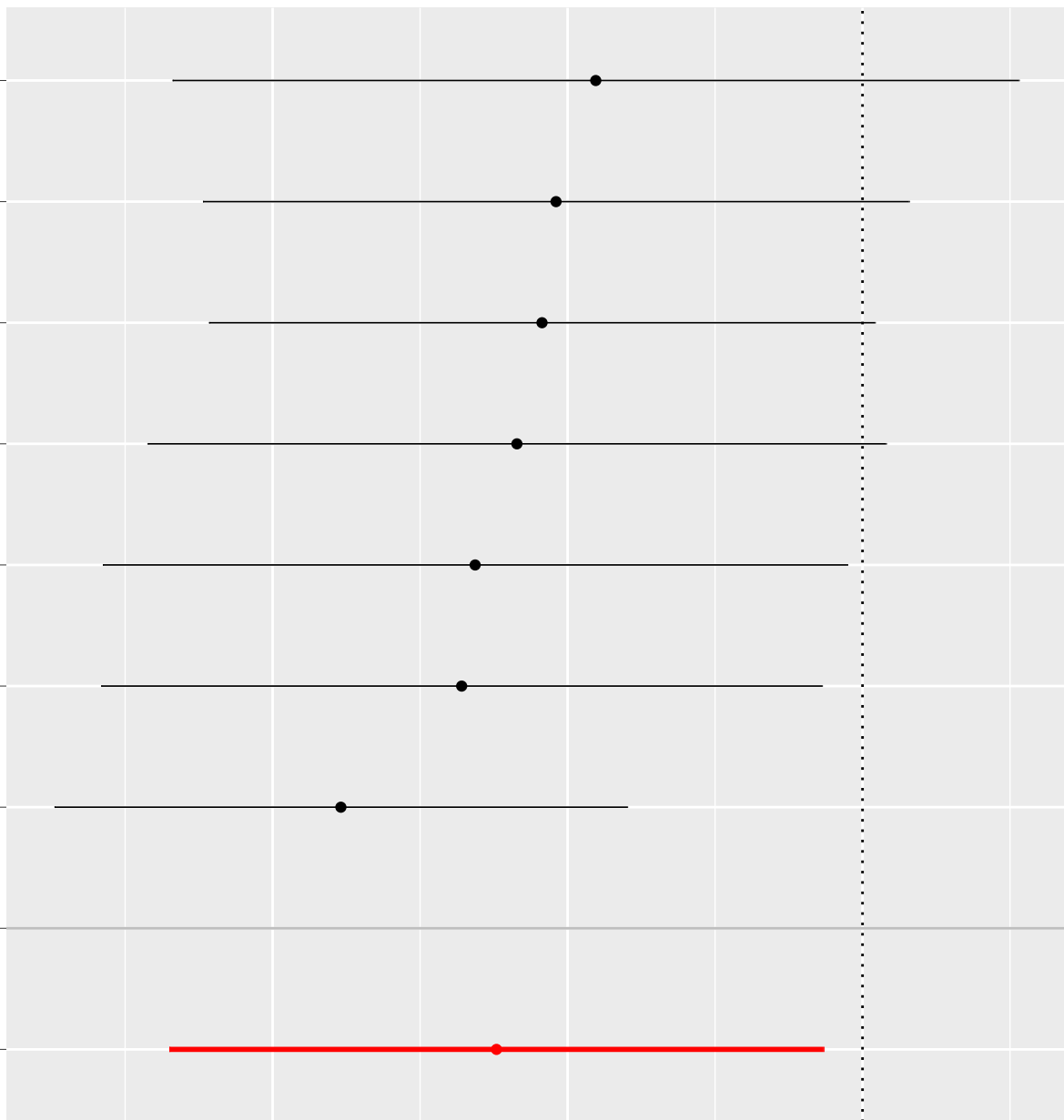
All

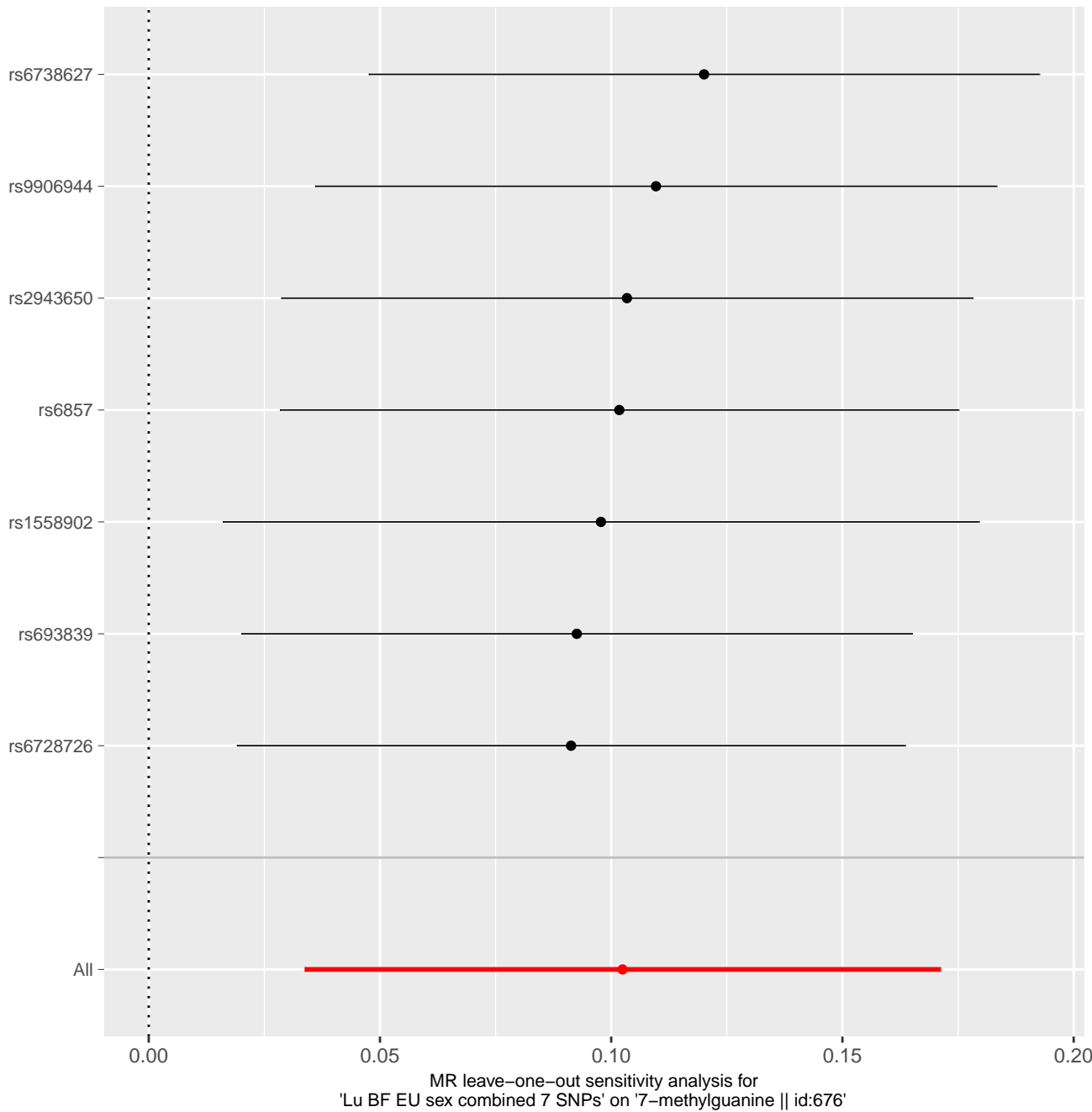
-0.10

-0.05

0.00

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-13215 || id:675'





rs6857

rs6728726

rs6738627

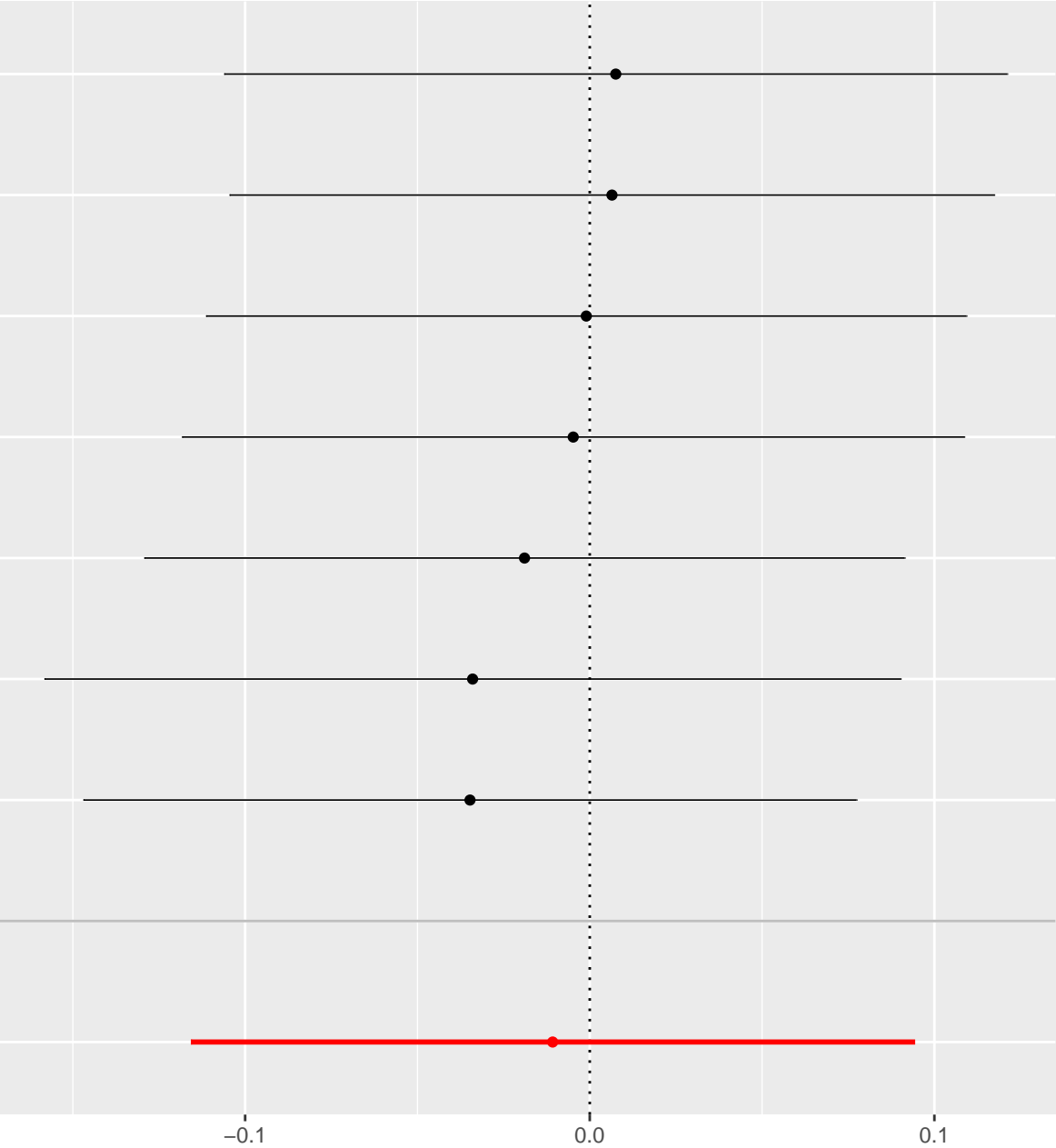
rs2943650

rs693839

rs1558902

rs9906944

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Phenylacetylglutamine || id:677'

rs9906944

rs693839

rs2943650

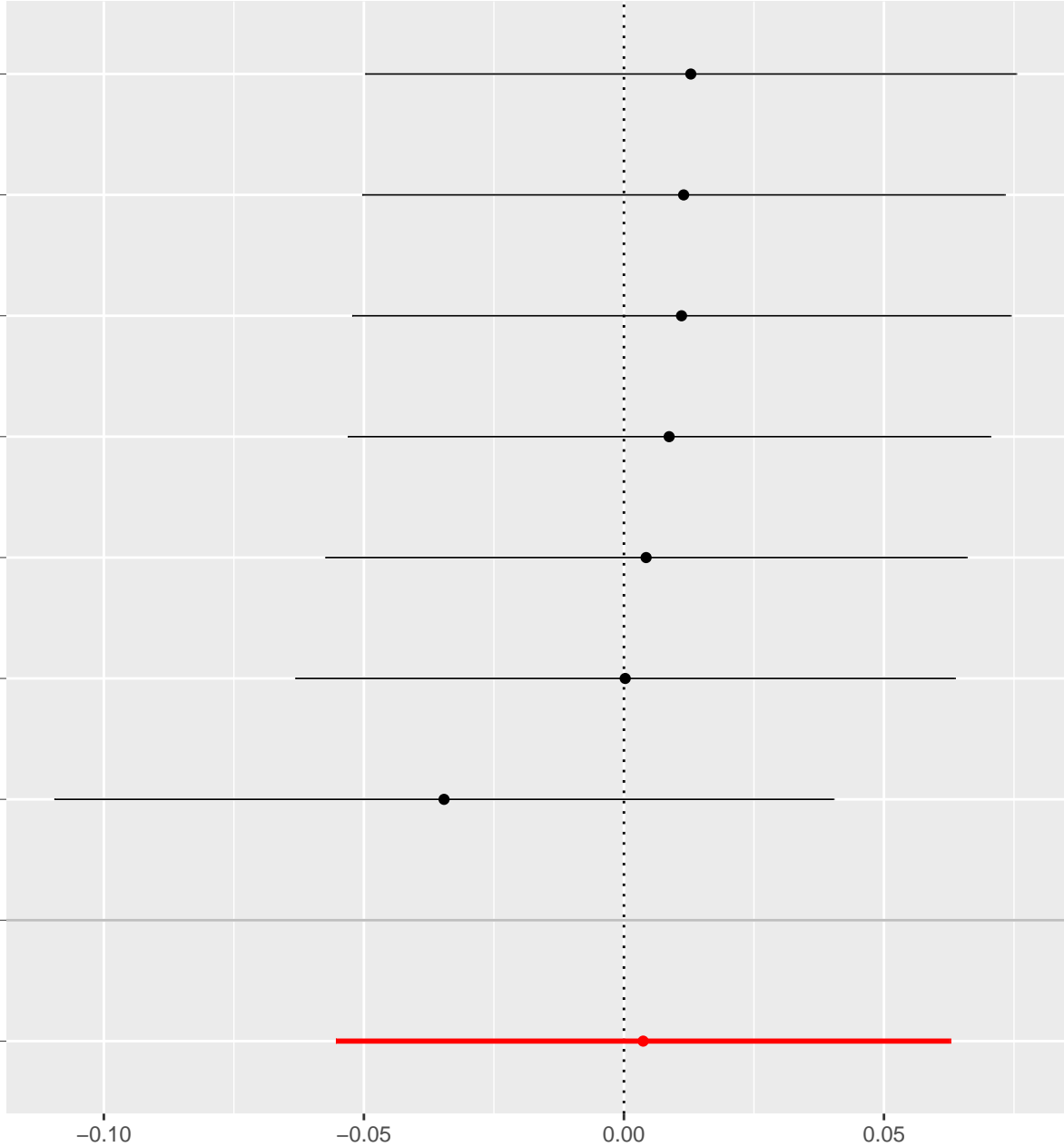
rs6738627

rs6728726

rs6857

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Pro-hydroxy-pro || id:678'



rs9906944

rs693839

rs6857

rs6738627

rs6728726

rs2943650

rs1558902

All

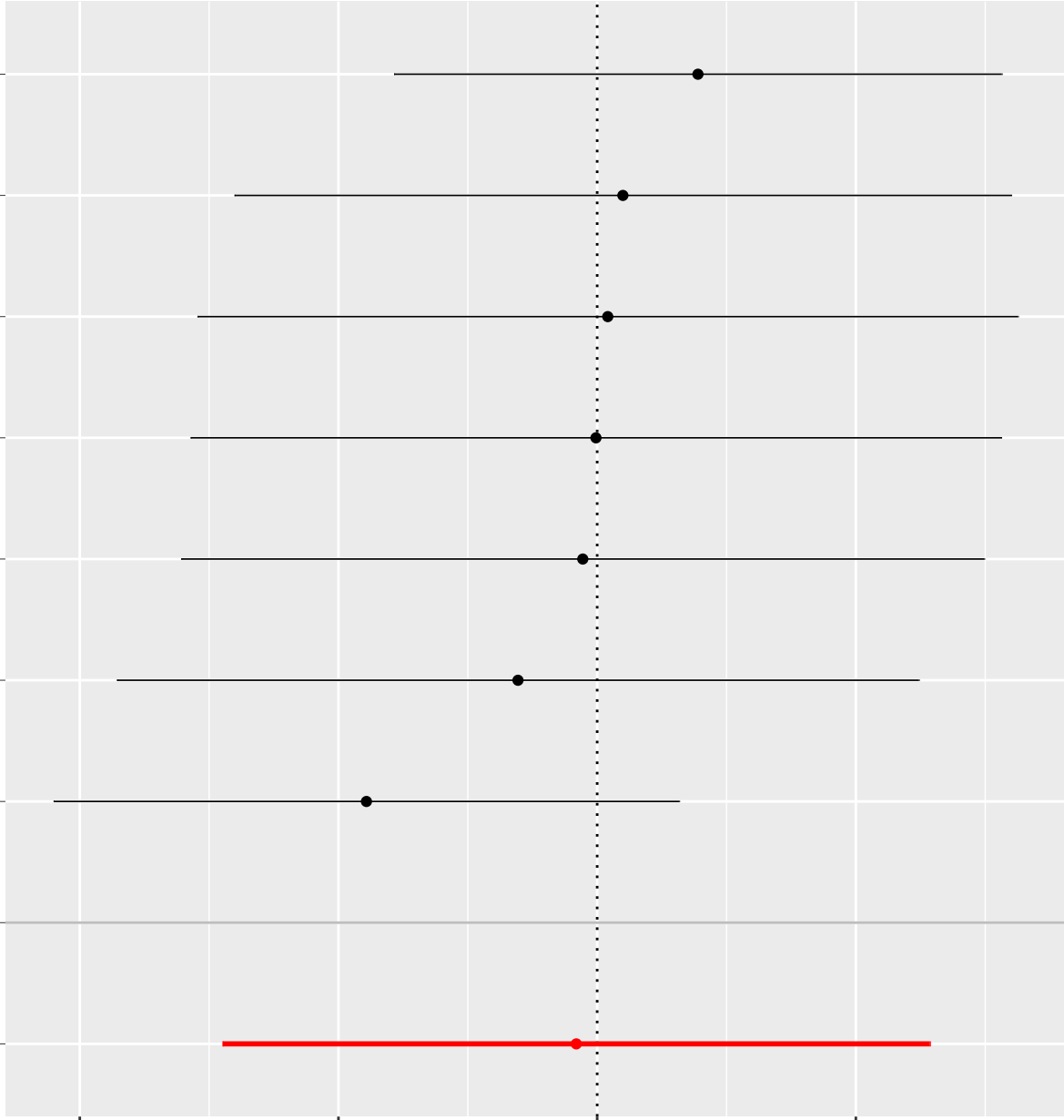
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-0.04

0.00

0.04

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'N2,N2-dimethylguanosine || id:679'



rs6728726

rs693839

rs1558902

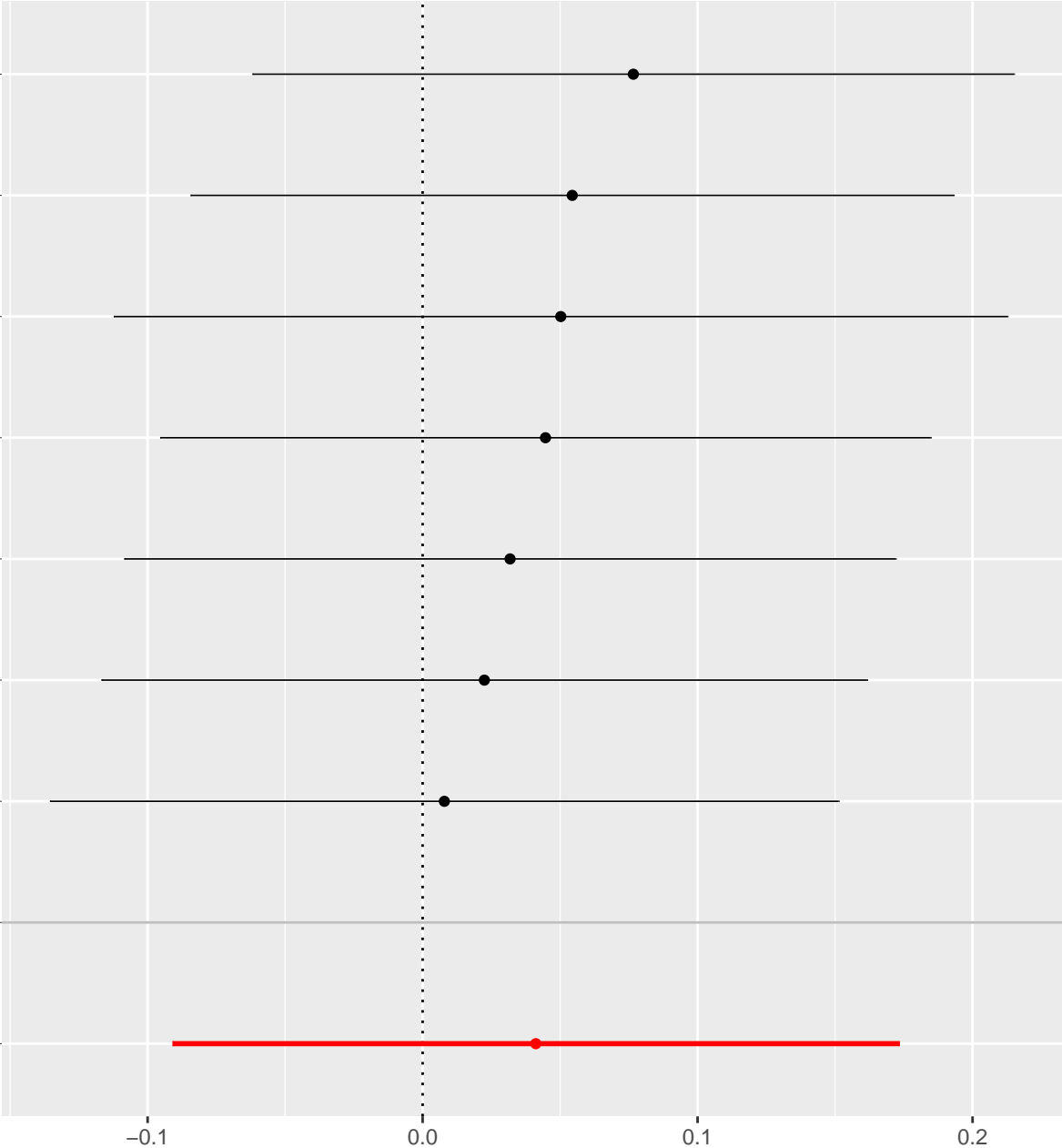
rs6857

rs9906944

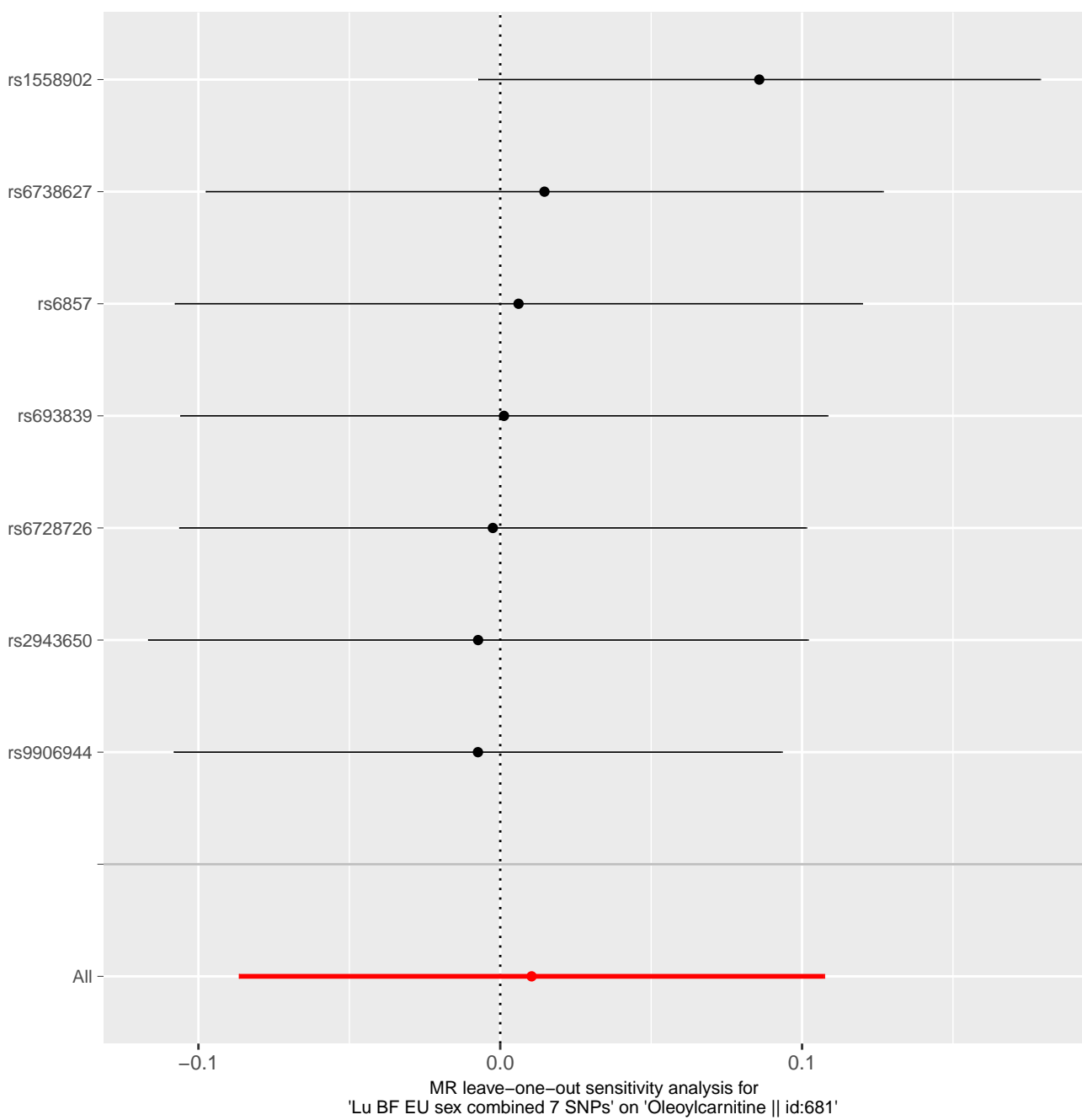
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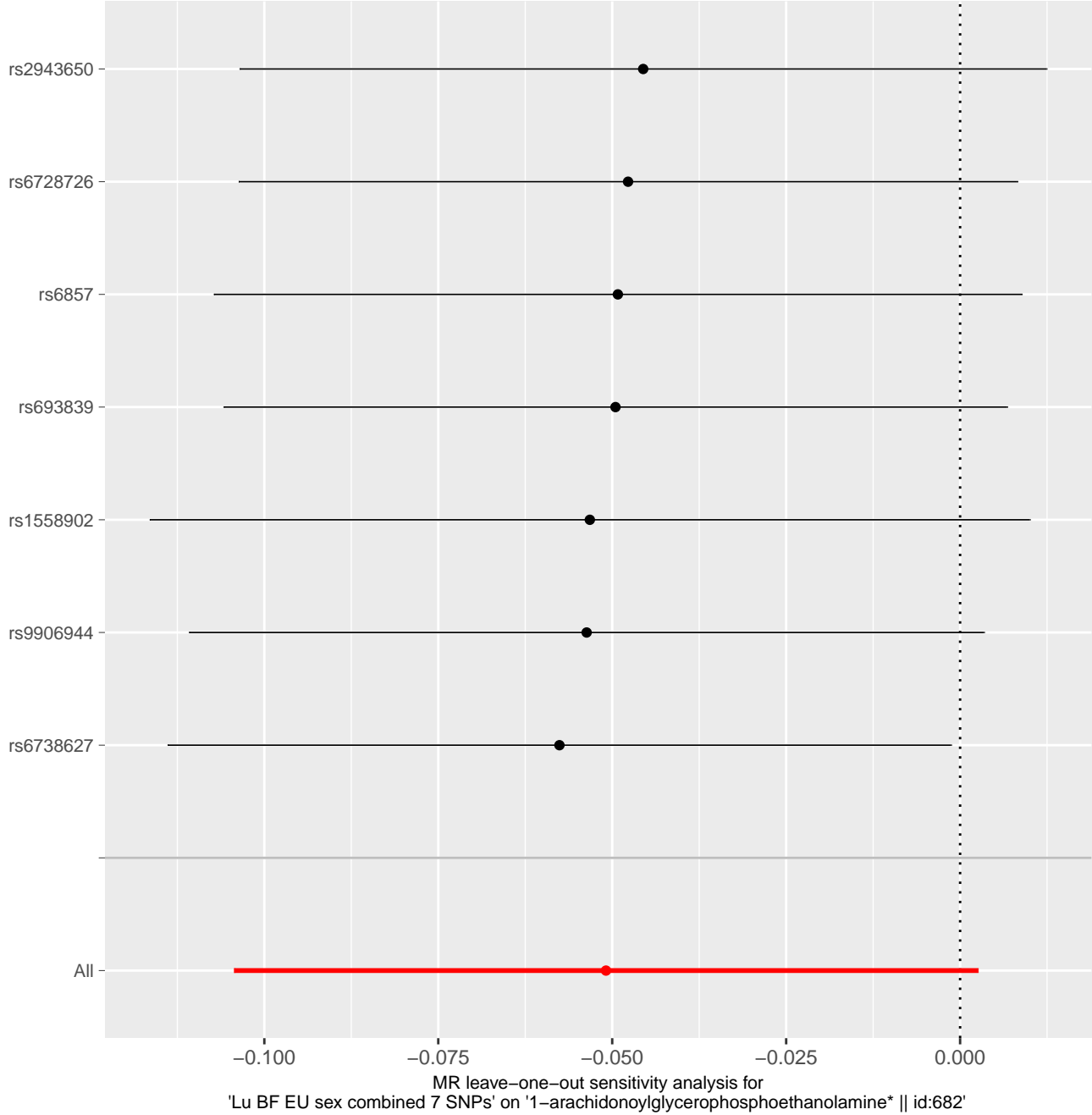
rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Cysteine-glutathione disulfide || id:680'





rs1558902

rs693839

rs2943650

rs6728726

rs6738627

rs9906944

rs6857

All

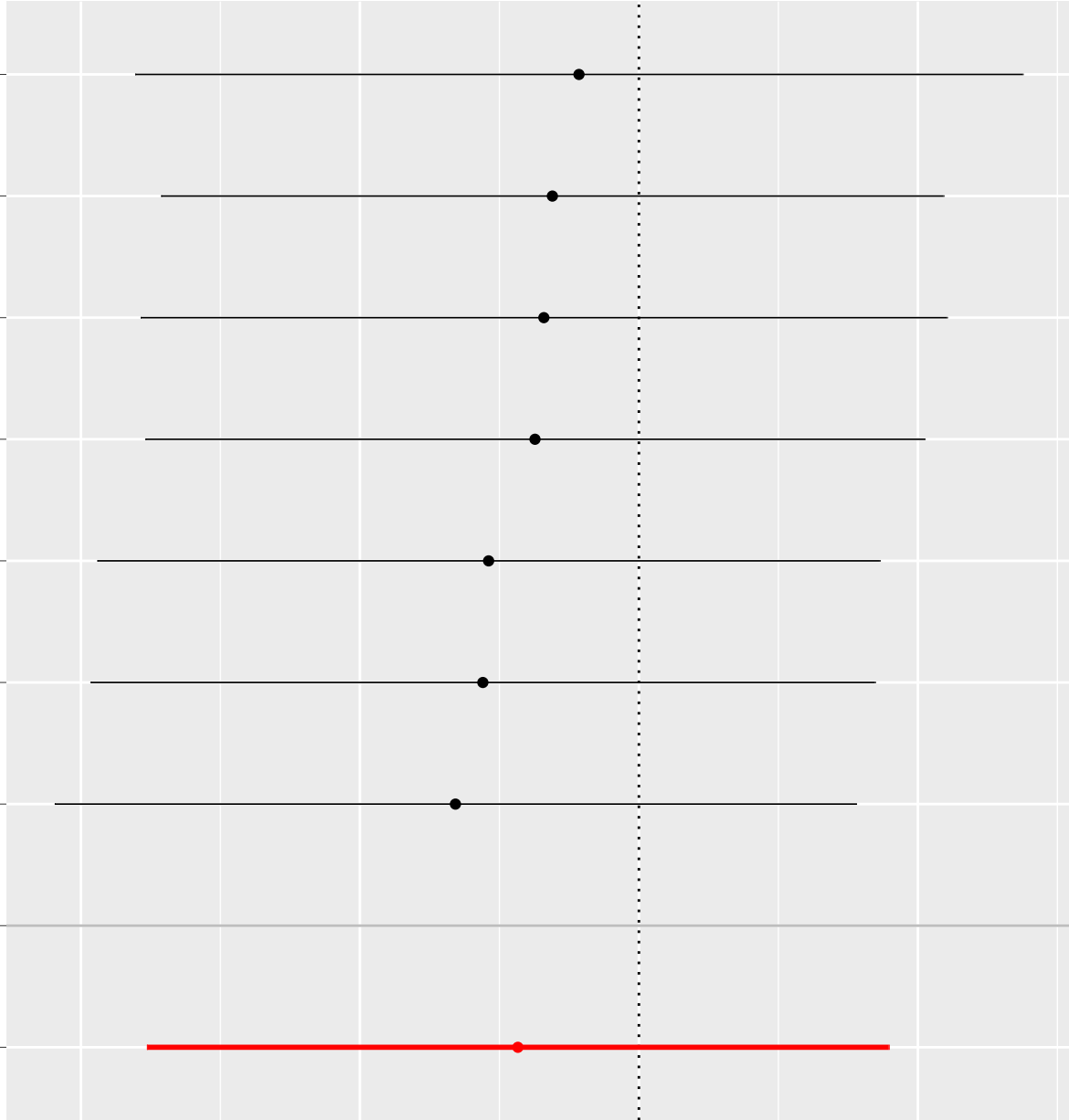
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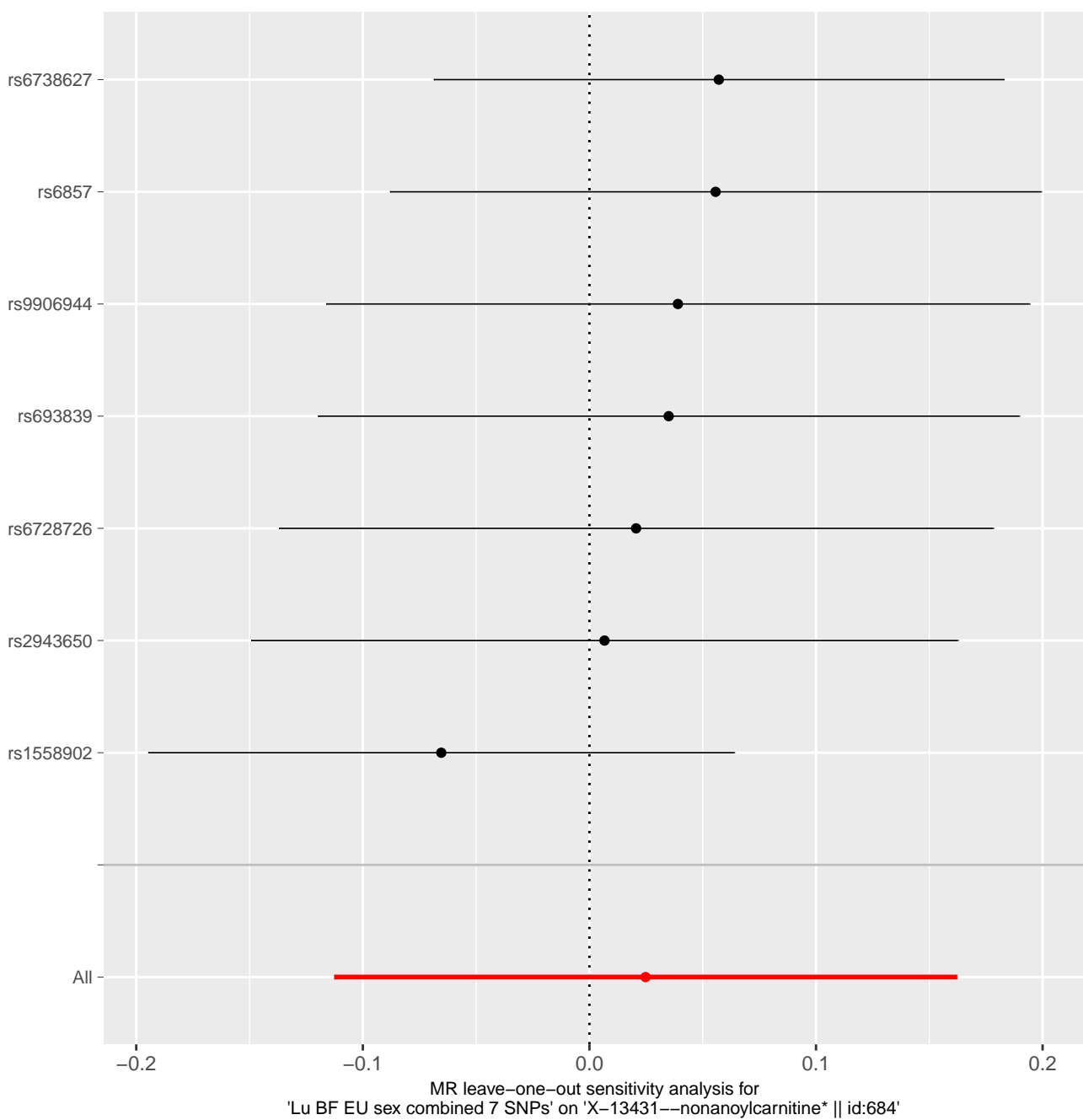
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0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-13429 || id:683'





rs1558902

rs6857

rs6738627

rs693839

rs9906944

rs6728726

rs2943650

All

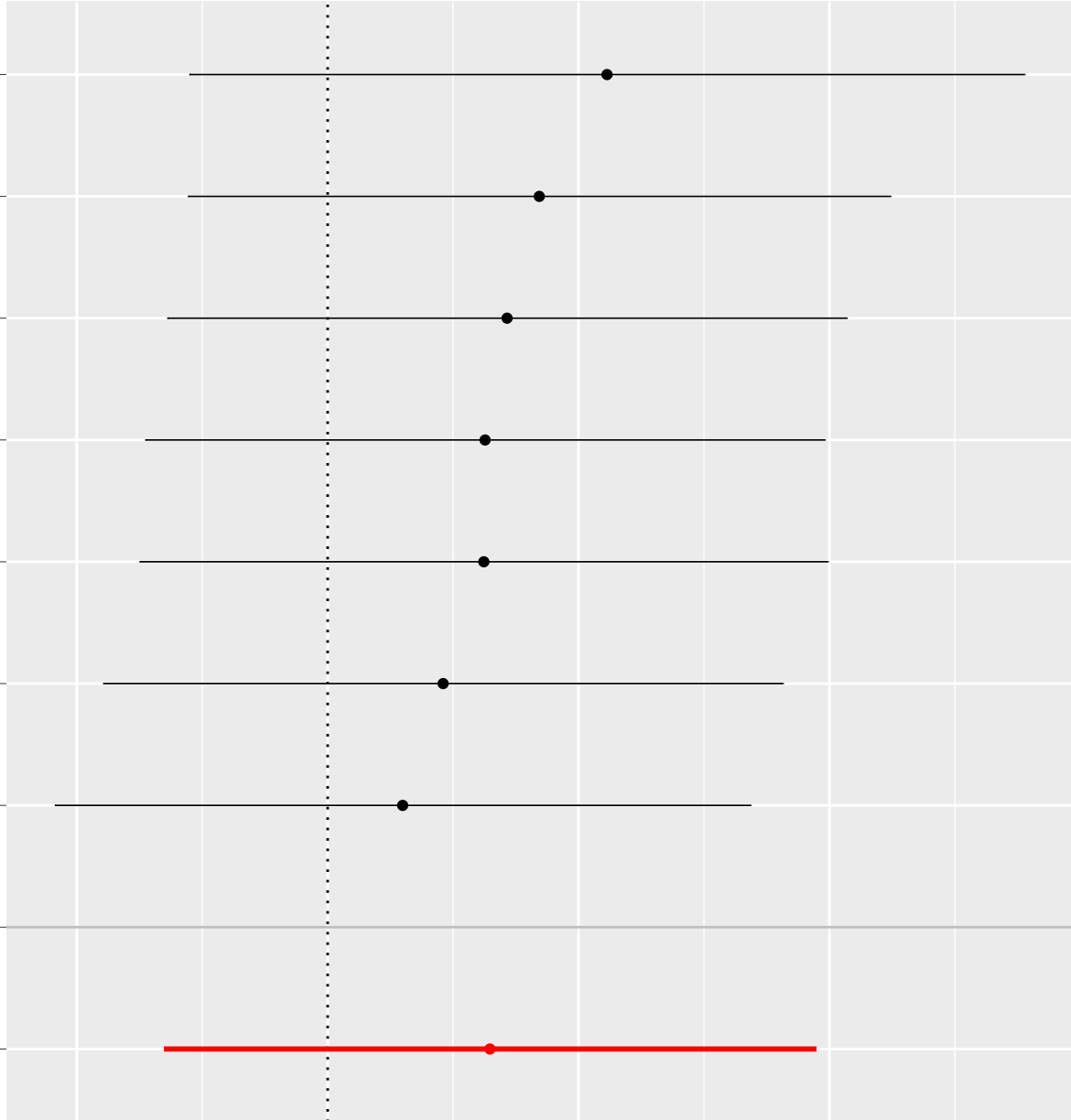
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0.05

0.10

MR leave-one-out sensitivity analysis for  
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rs2943650

rs6728726

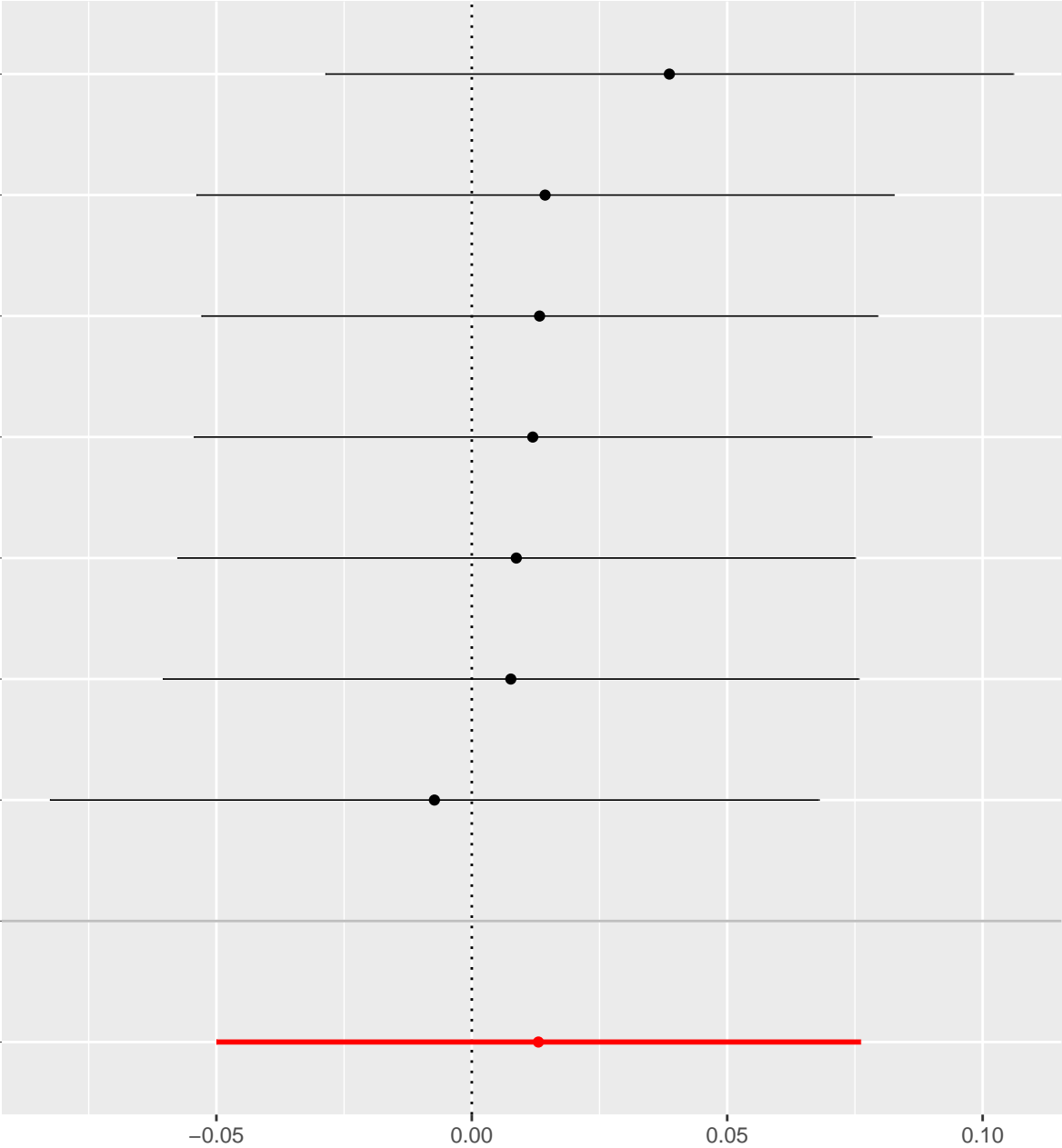
rs693839

rs6738627

rs6857

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-13477 || id:686'



rs1558902

rs9906944

rs6738627

rs2943650

rs693839

rs6857

rs6728726

All

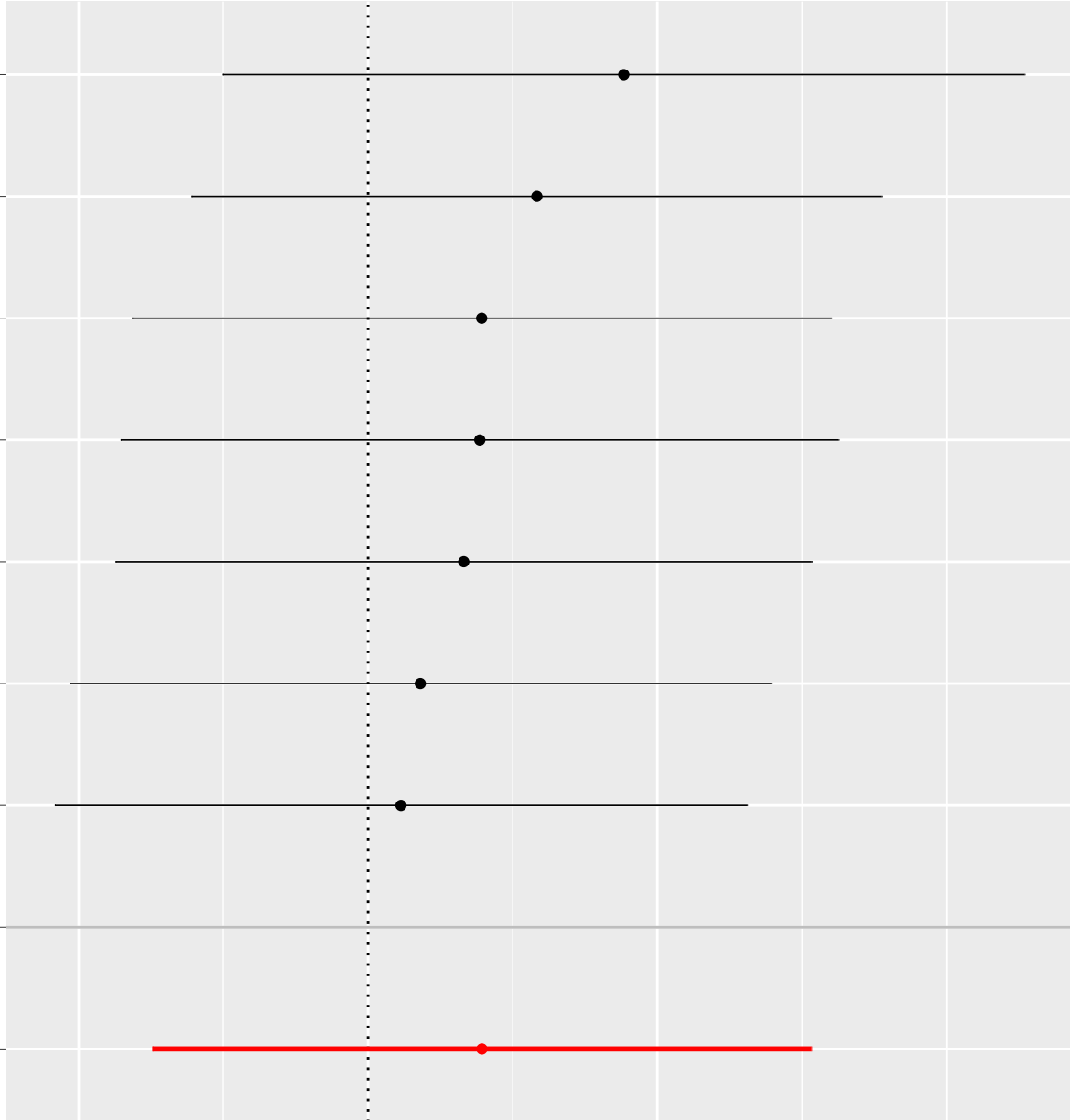
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0.05

0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '2-palmitoylglycerophosphocholine\* || id:687'



rs1558902

rs9906944

rs693839

rs6738627

rs6728726

rs2943650

rs6857

All

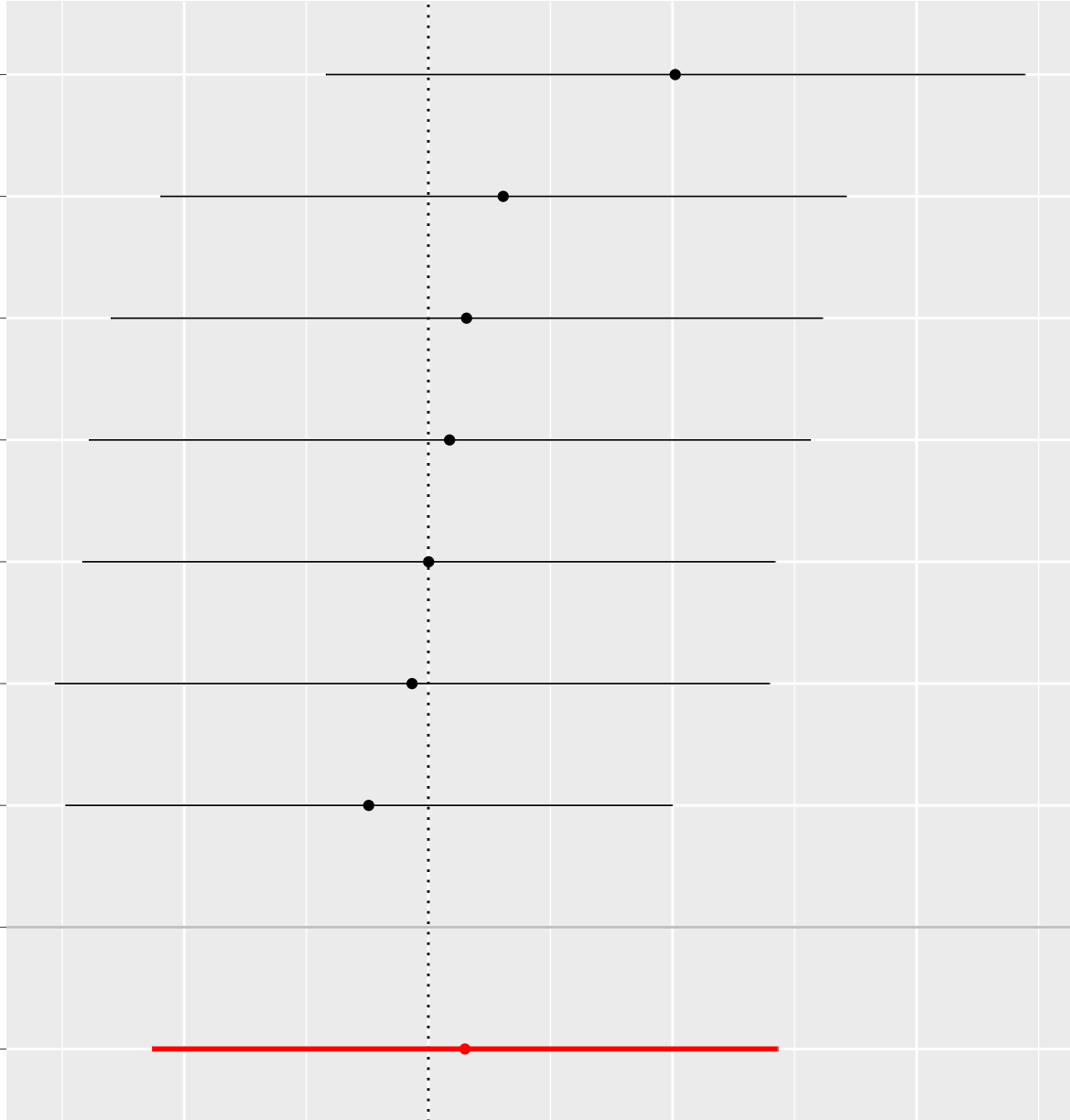
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0.00

0.05

0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '2-oleoylglycerophosphocholine' || id:688'



rs9906944

rs6857

rs1558902

rs6738627

rs693839

rs2943650

rs6728726

All

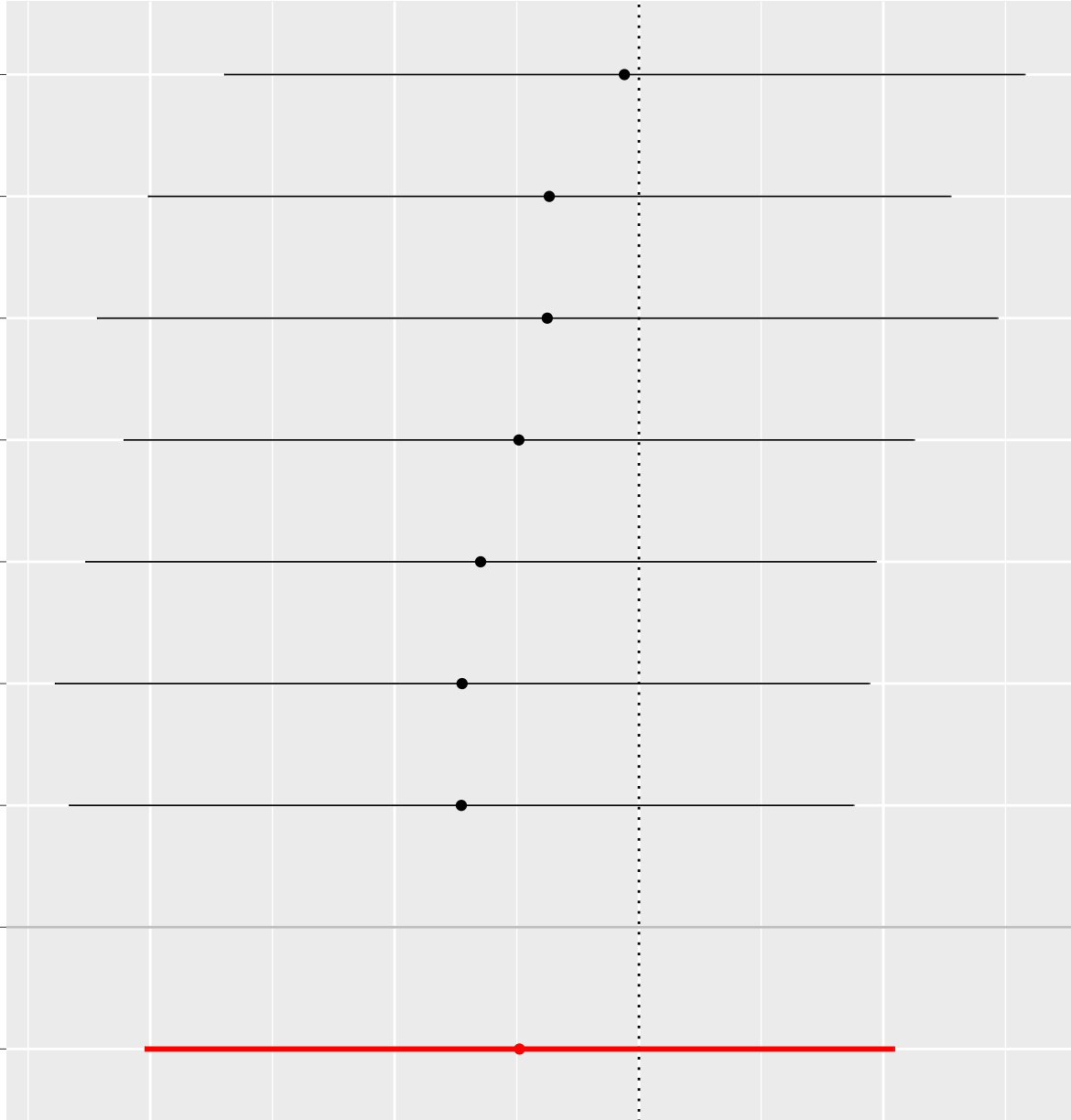
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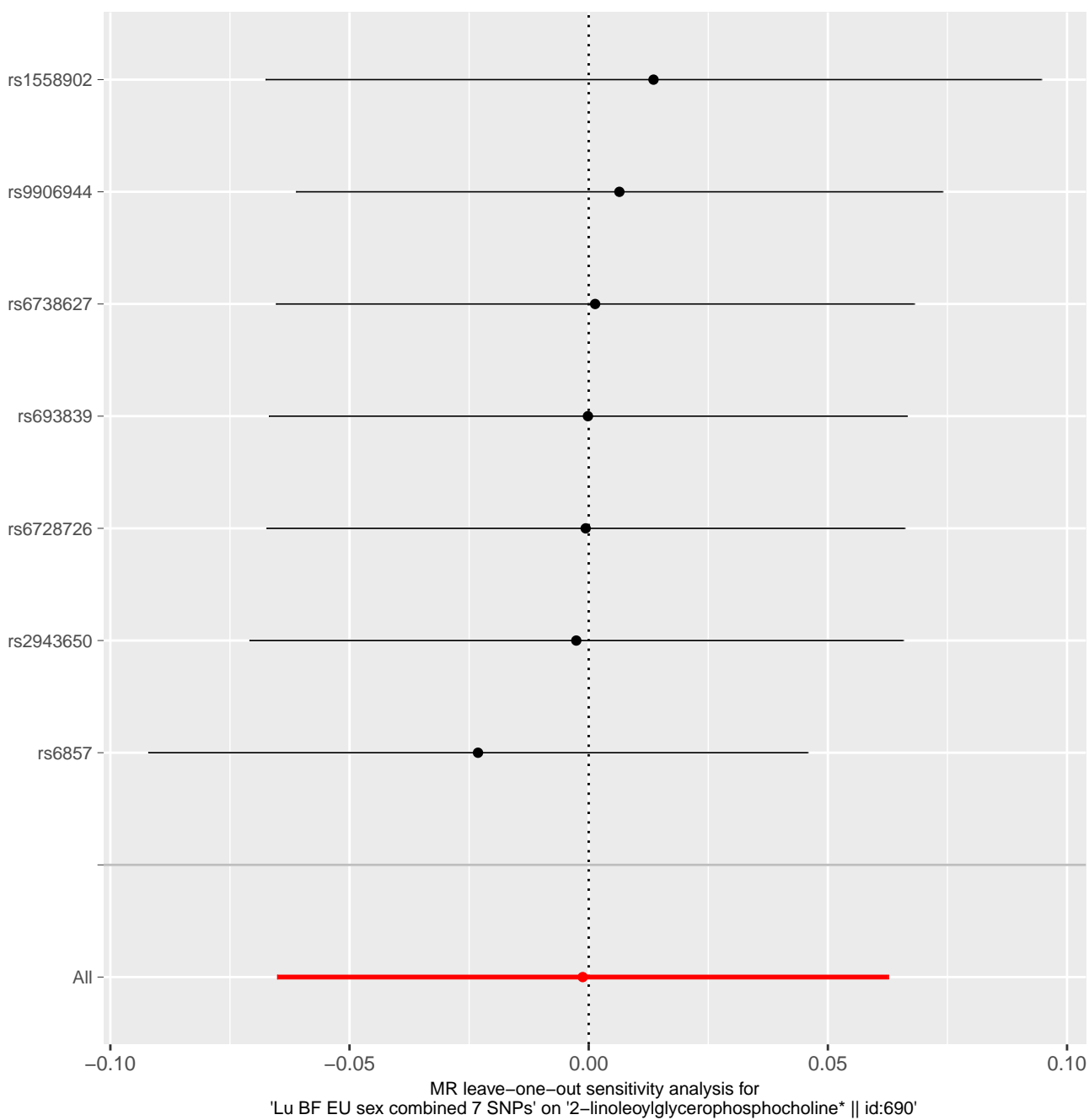
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0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '2-stearoylglycerophosphocholine\* || id:689'





rs9906944

rs6728726

rs1558902

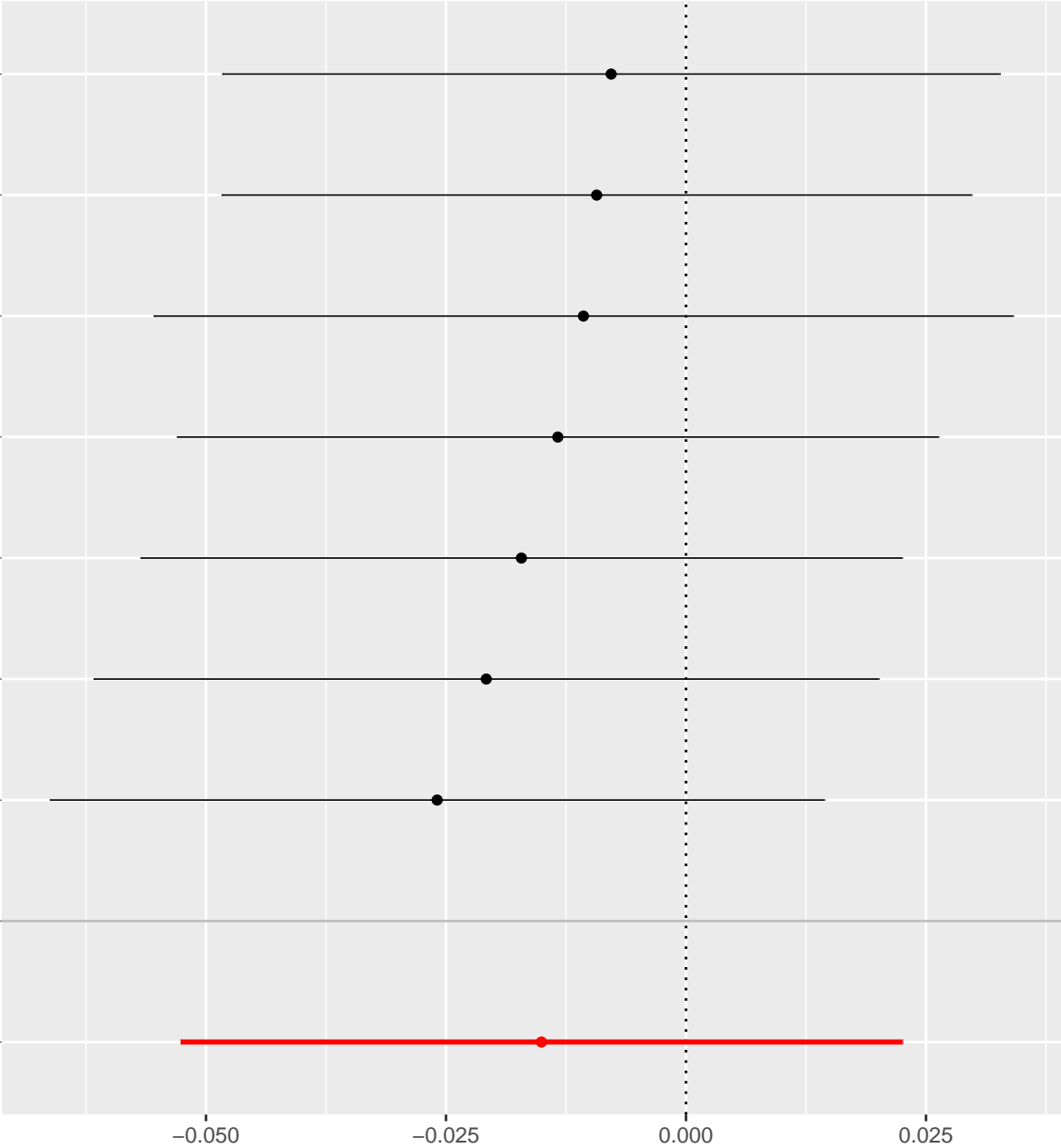
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rs6738627

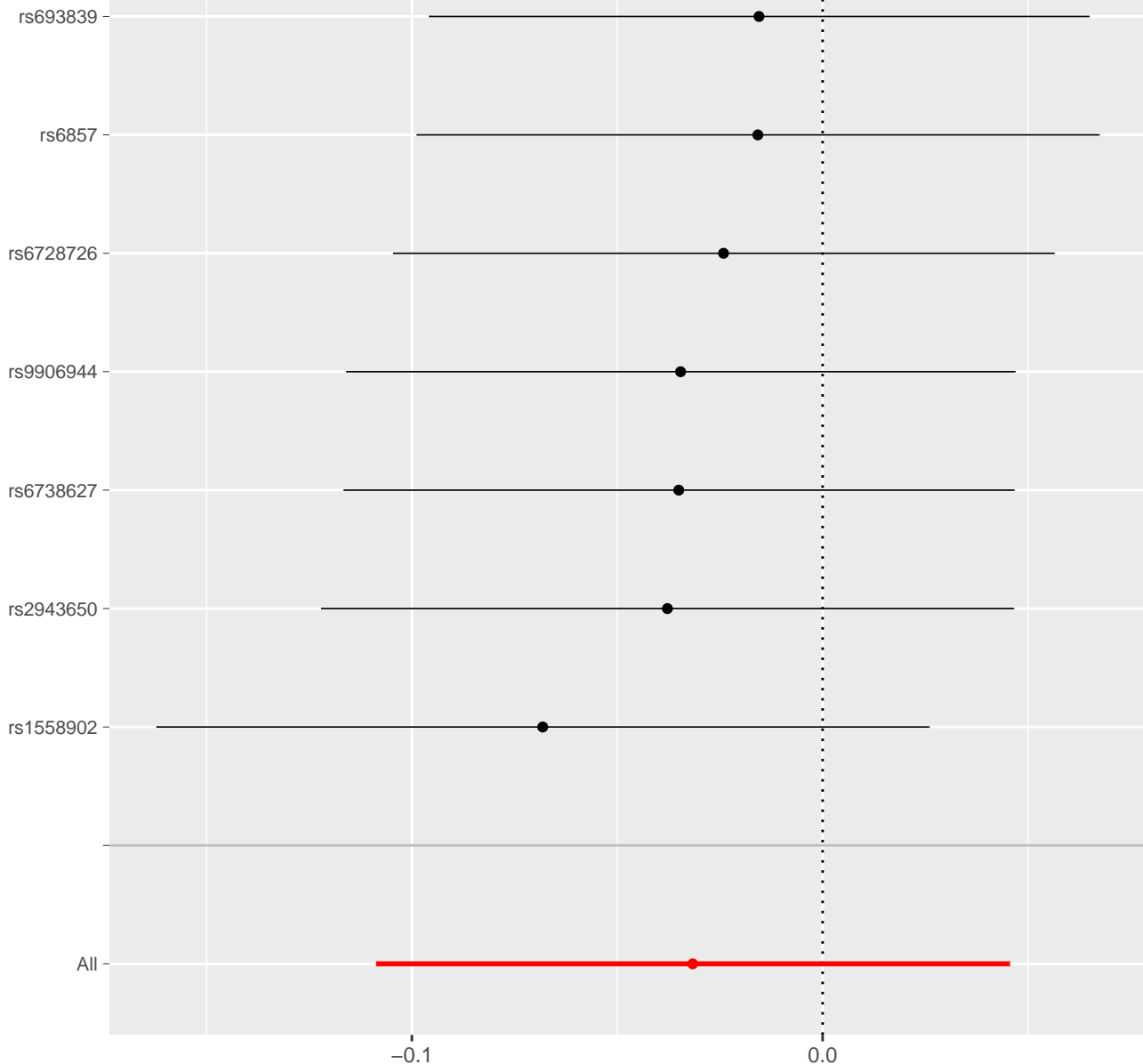
rs2943650

rs6857

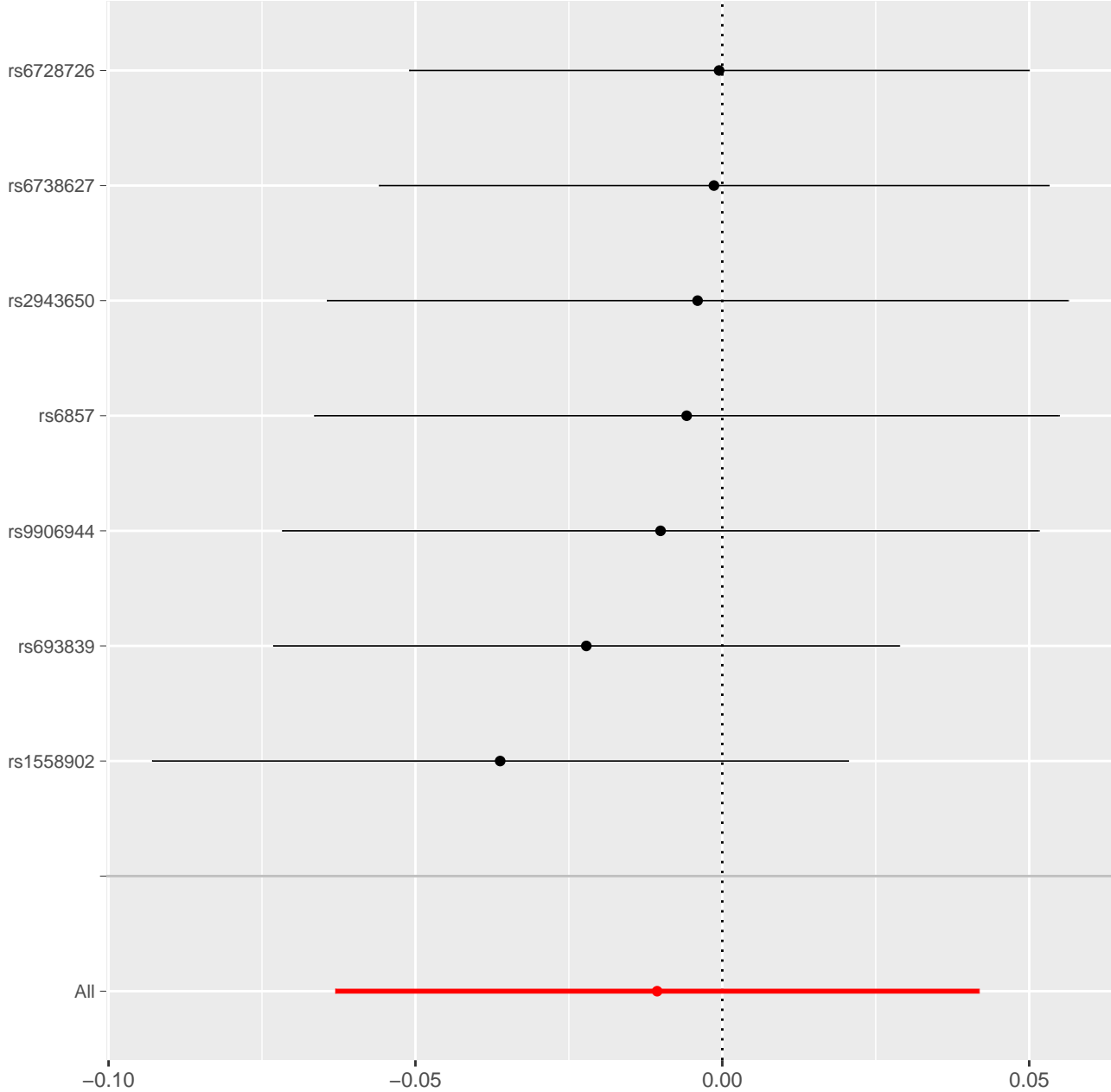
All

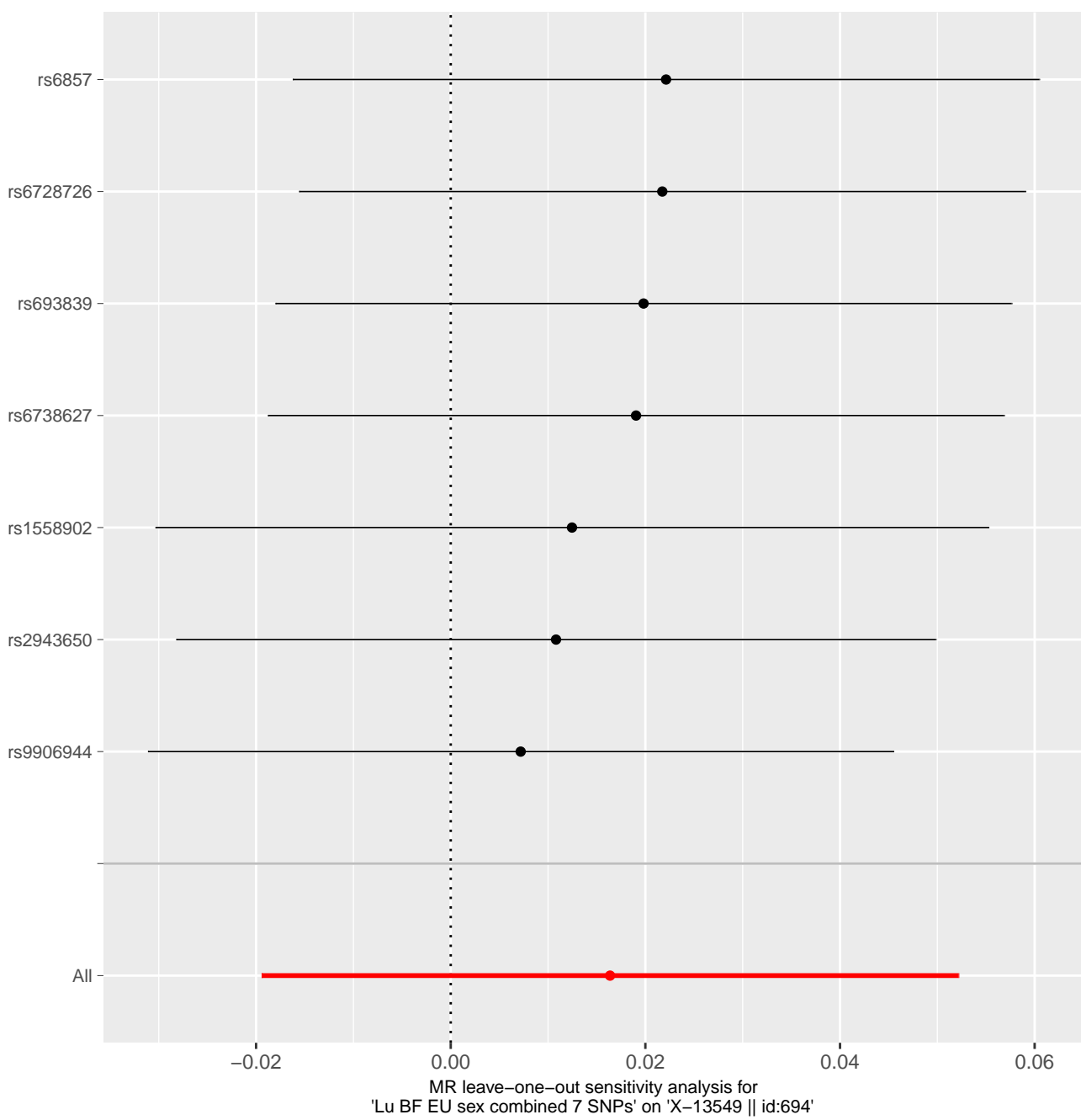


MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-13496 || id:691'

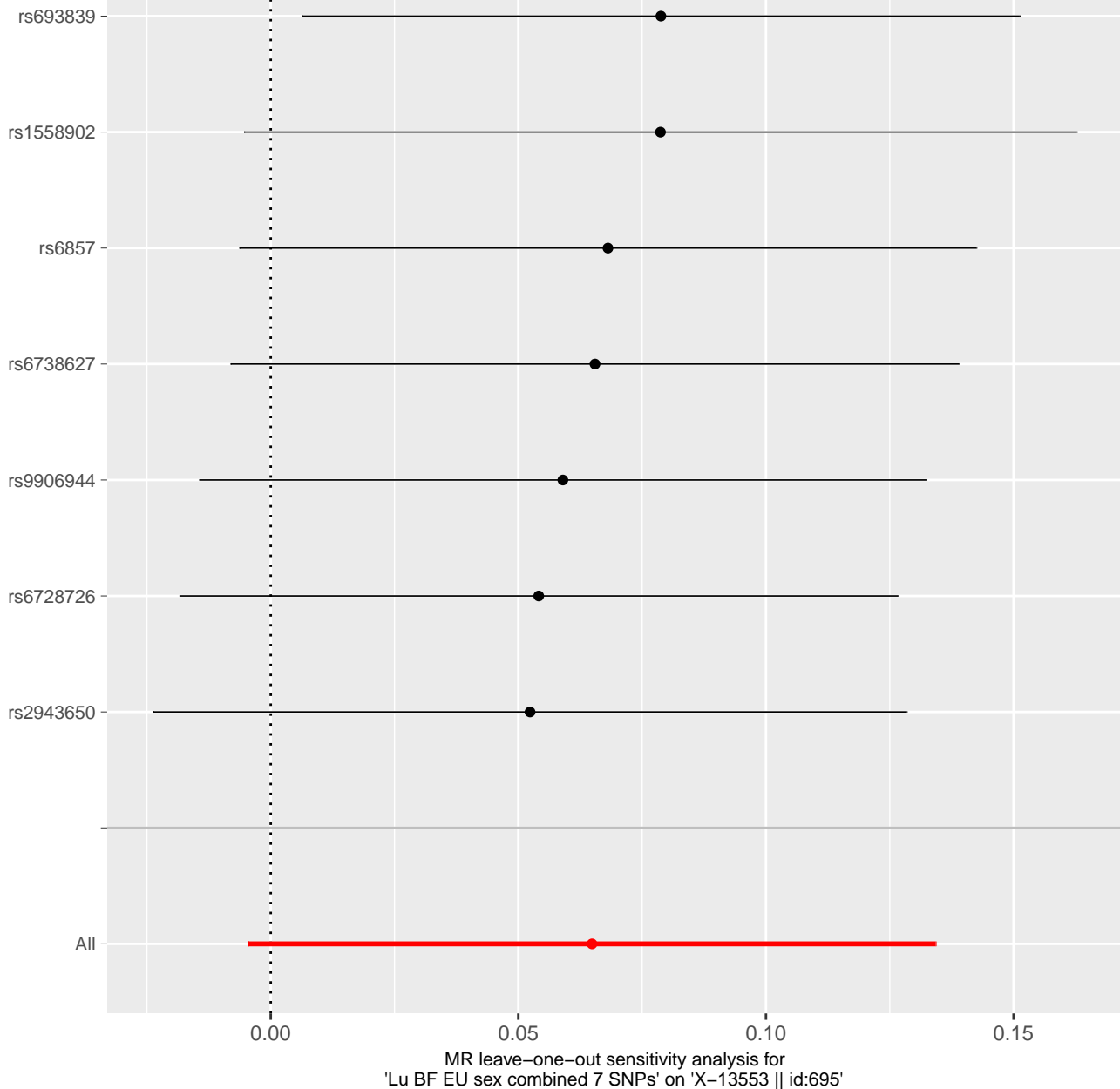


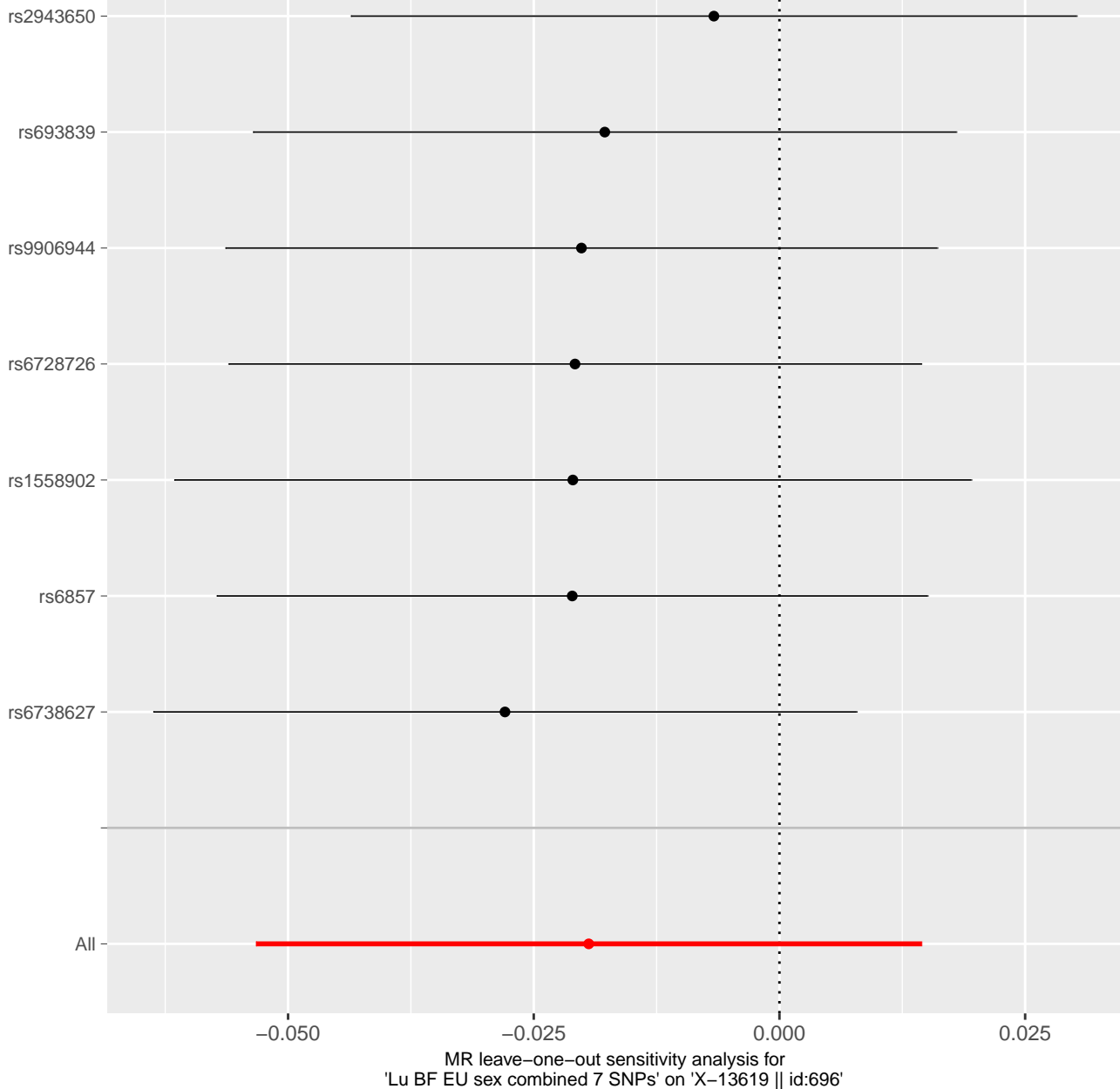
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-palmitoylglycerophosphoinositol\* || id:692'

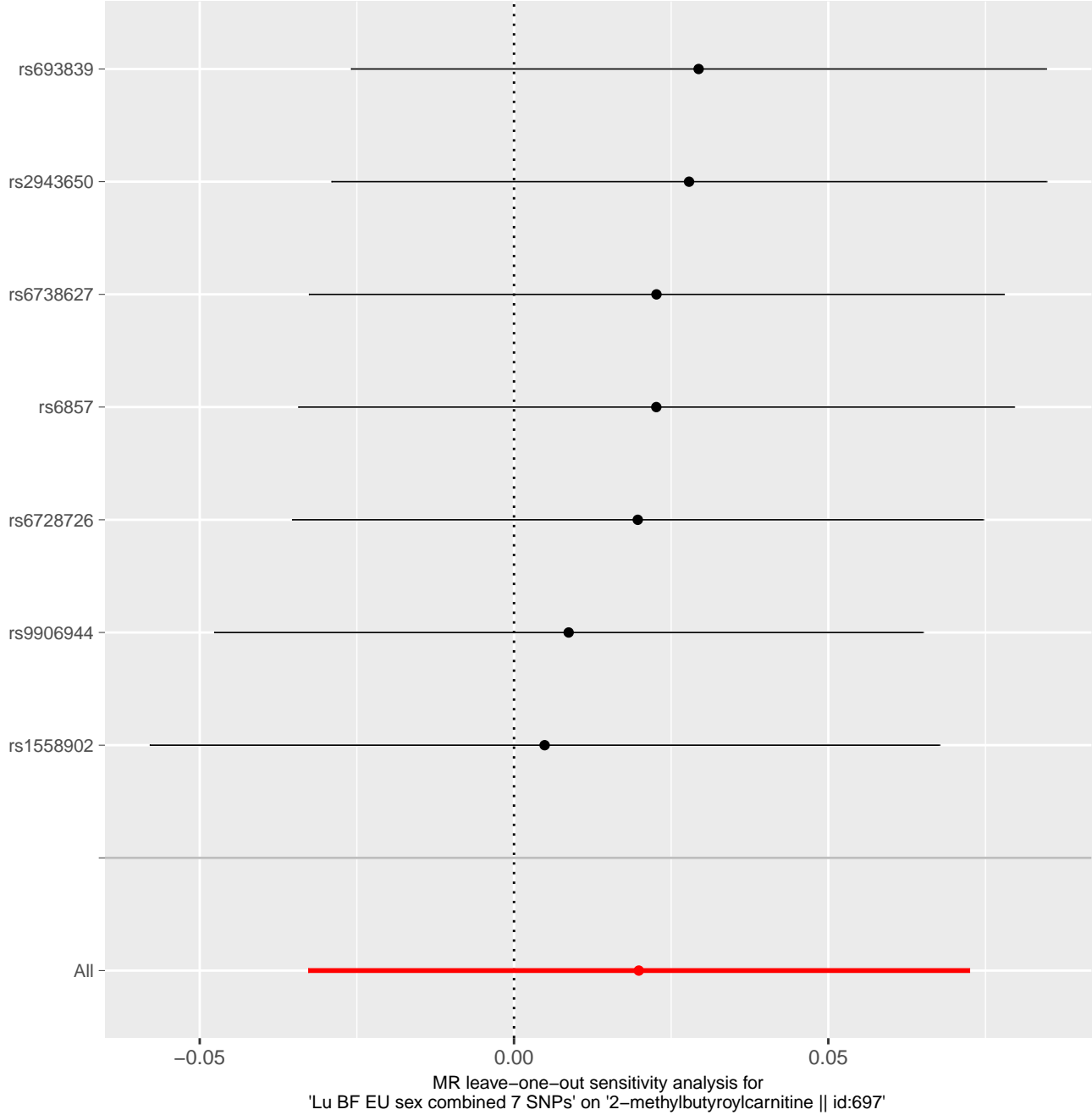


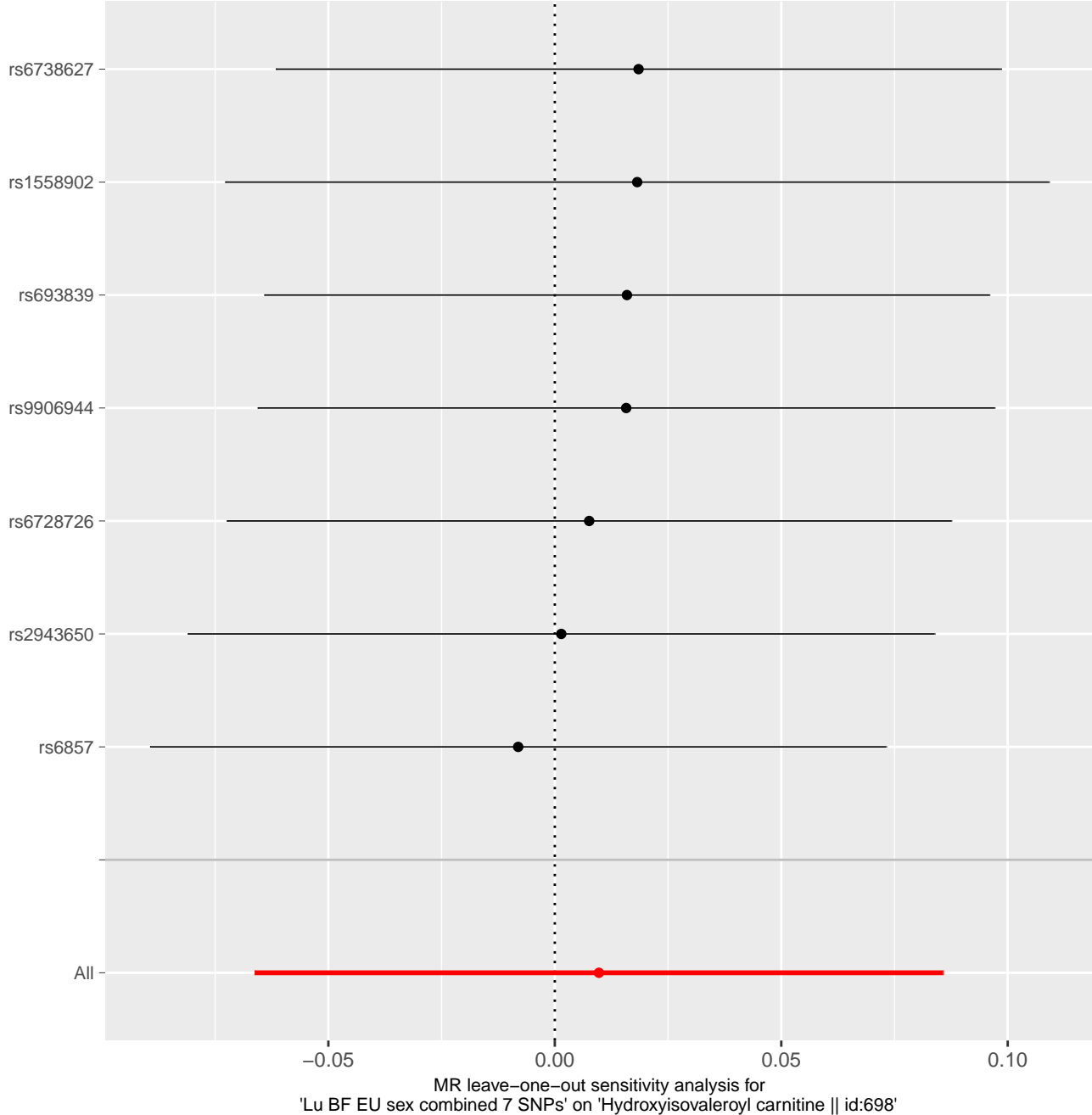












rs1558902

rs6728726

rs693839

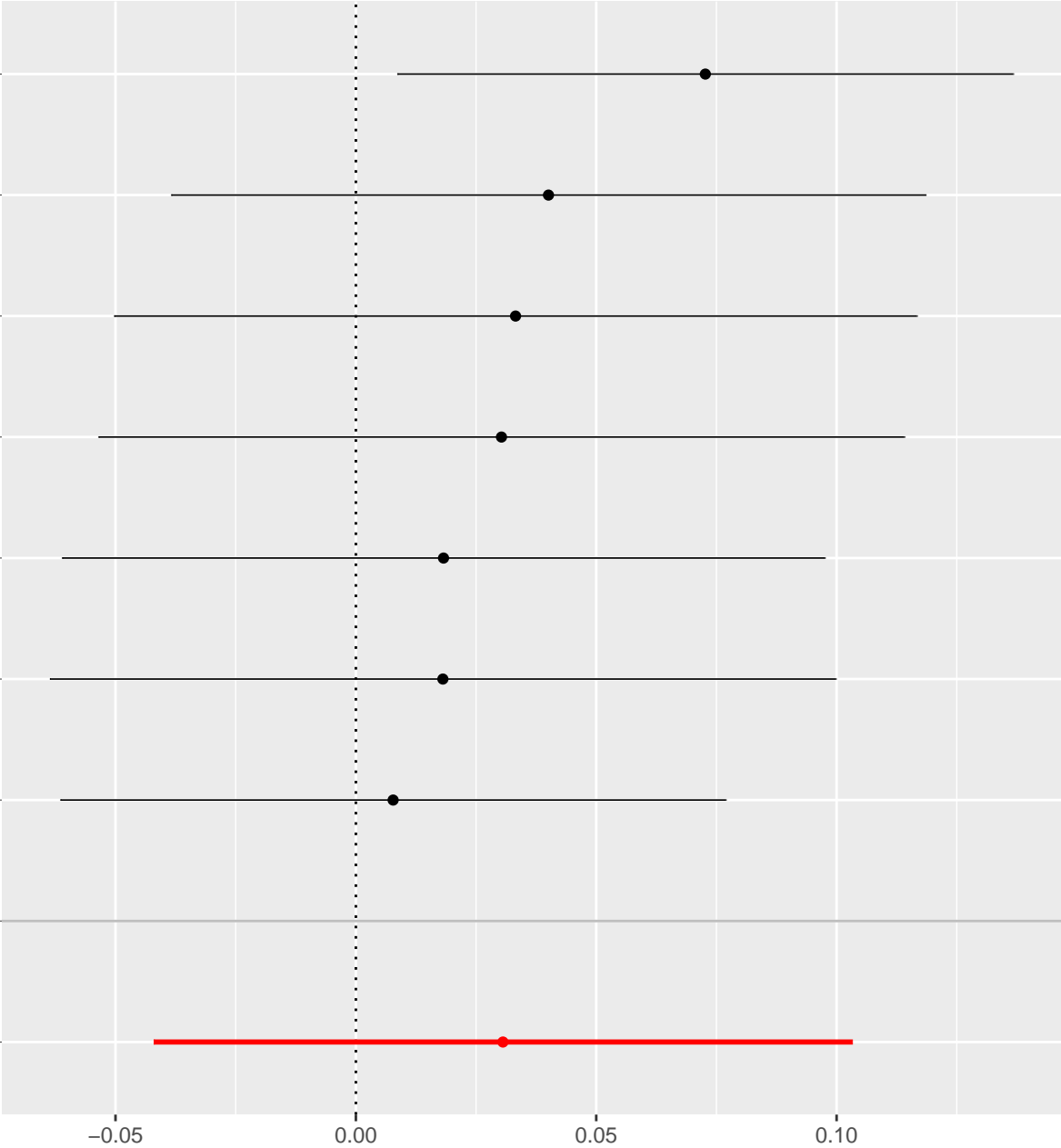
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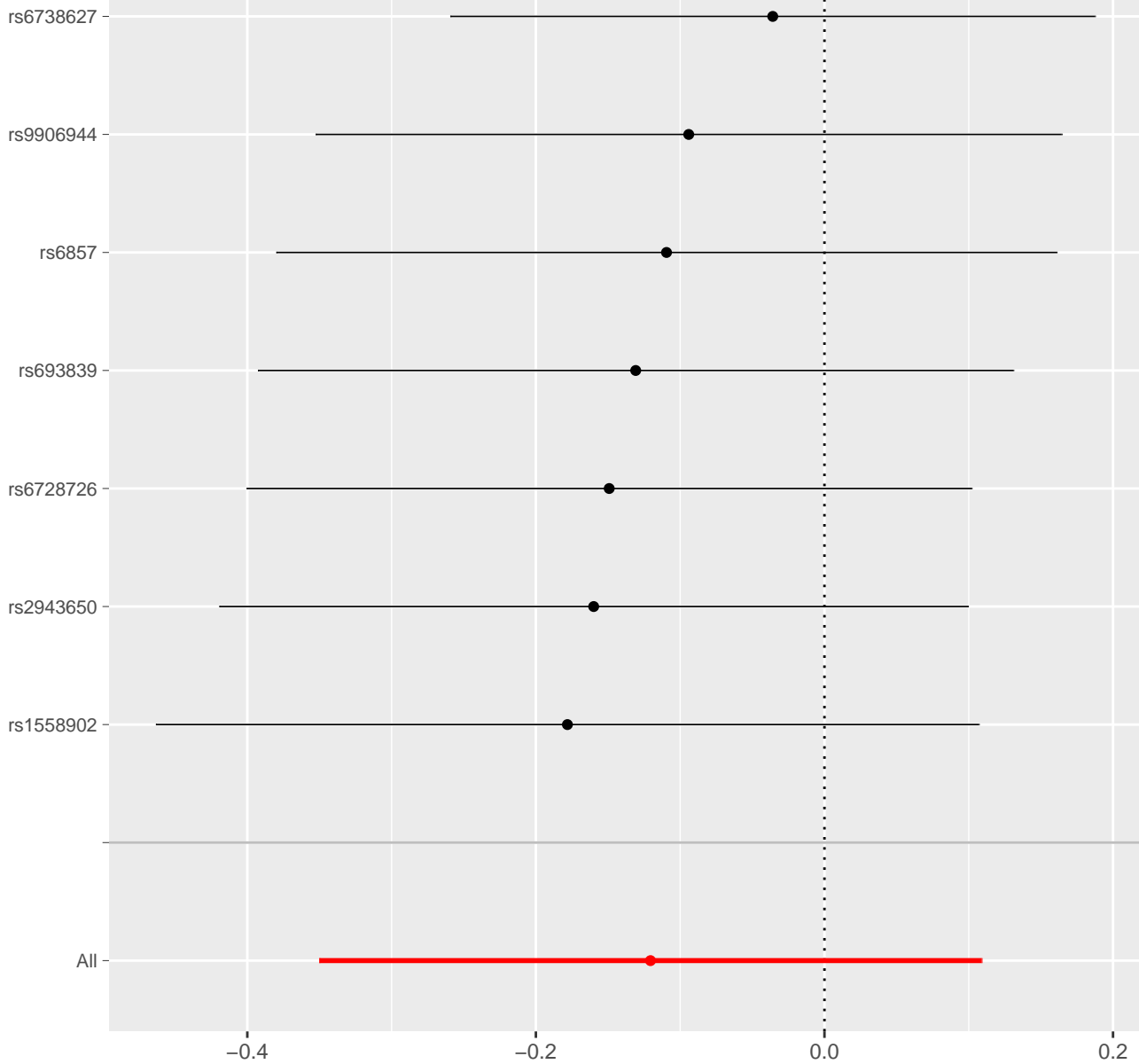
rs9906944

rs6857

rs2943650

All





rs693839

rs9906944

rs6728726

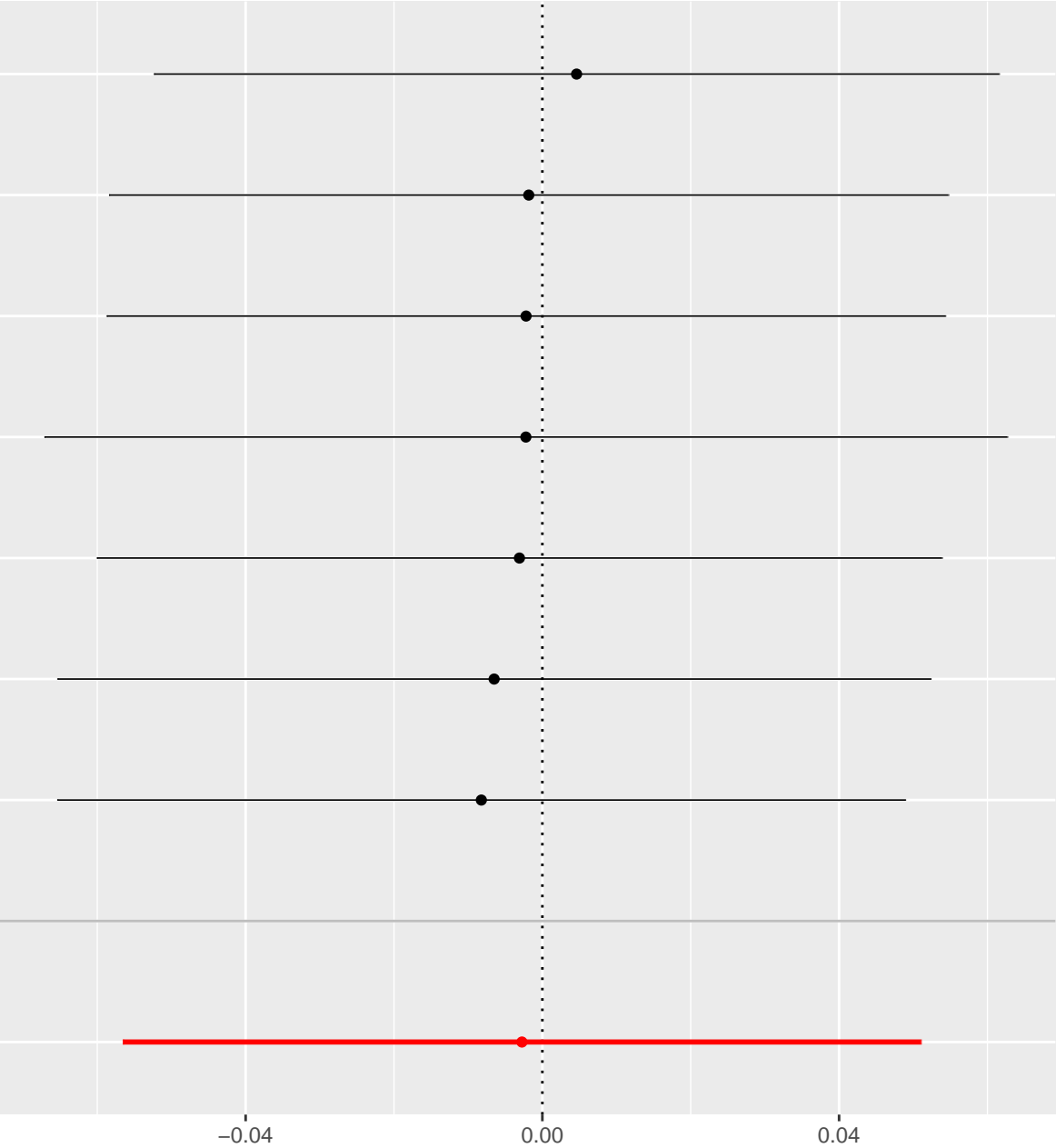
rs1558902

rs6738627

rs2943650

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-13671 || id:701'

rs1558902

rs6857

rs693839

rs6728726

rs9906944

rs6738627

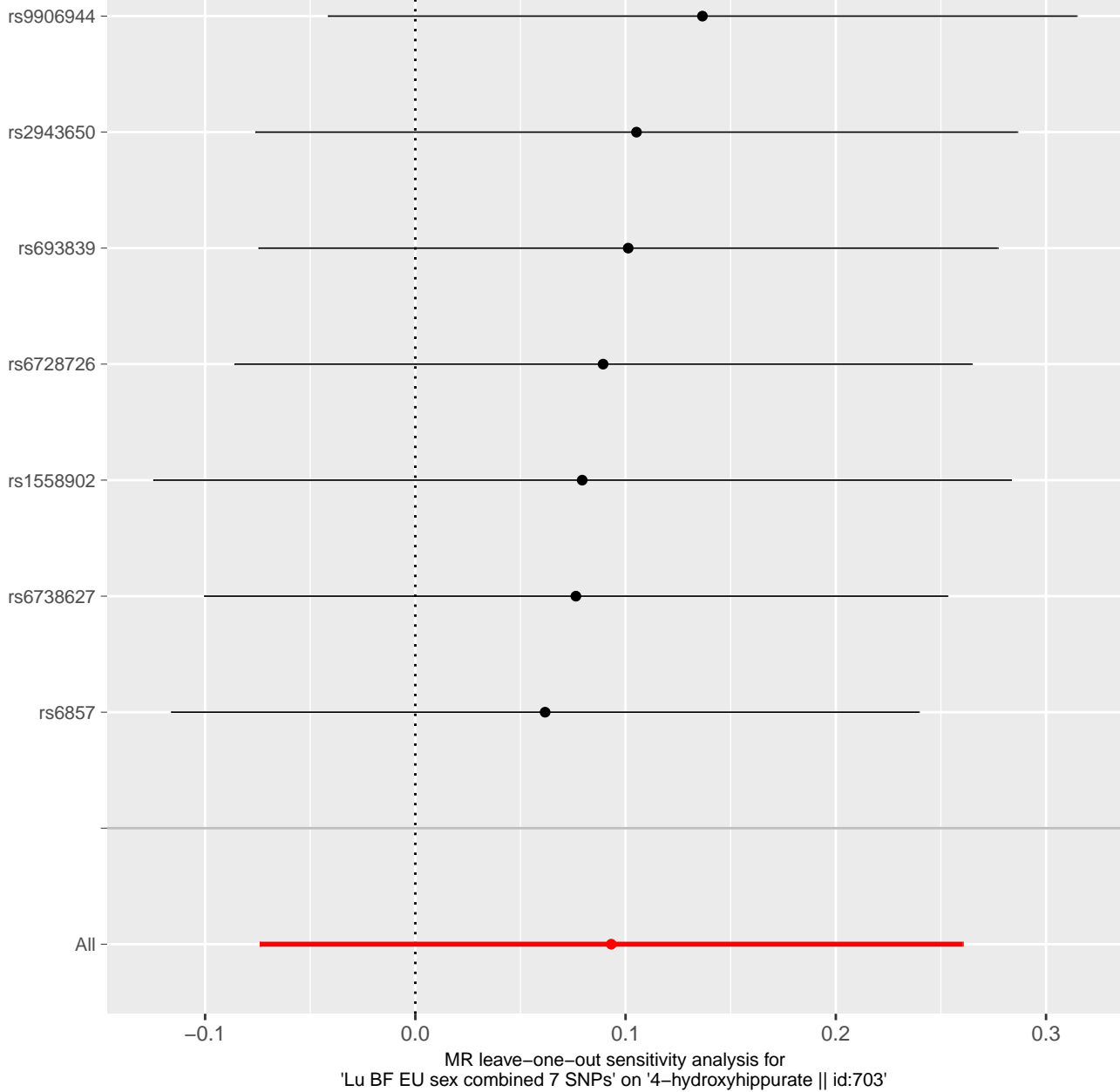
rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '2-tetradecenoyl carnitine || id:702'





rs2943650

rs6857

rs693839

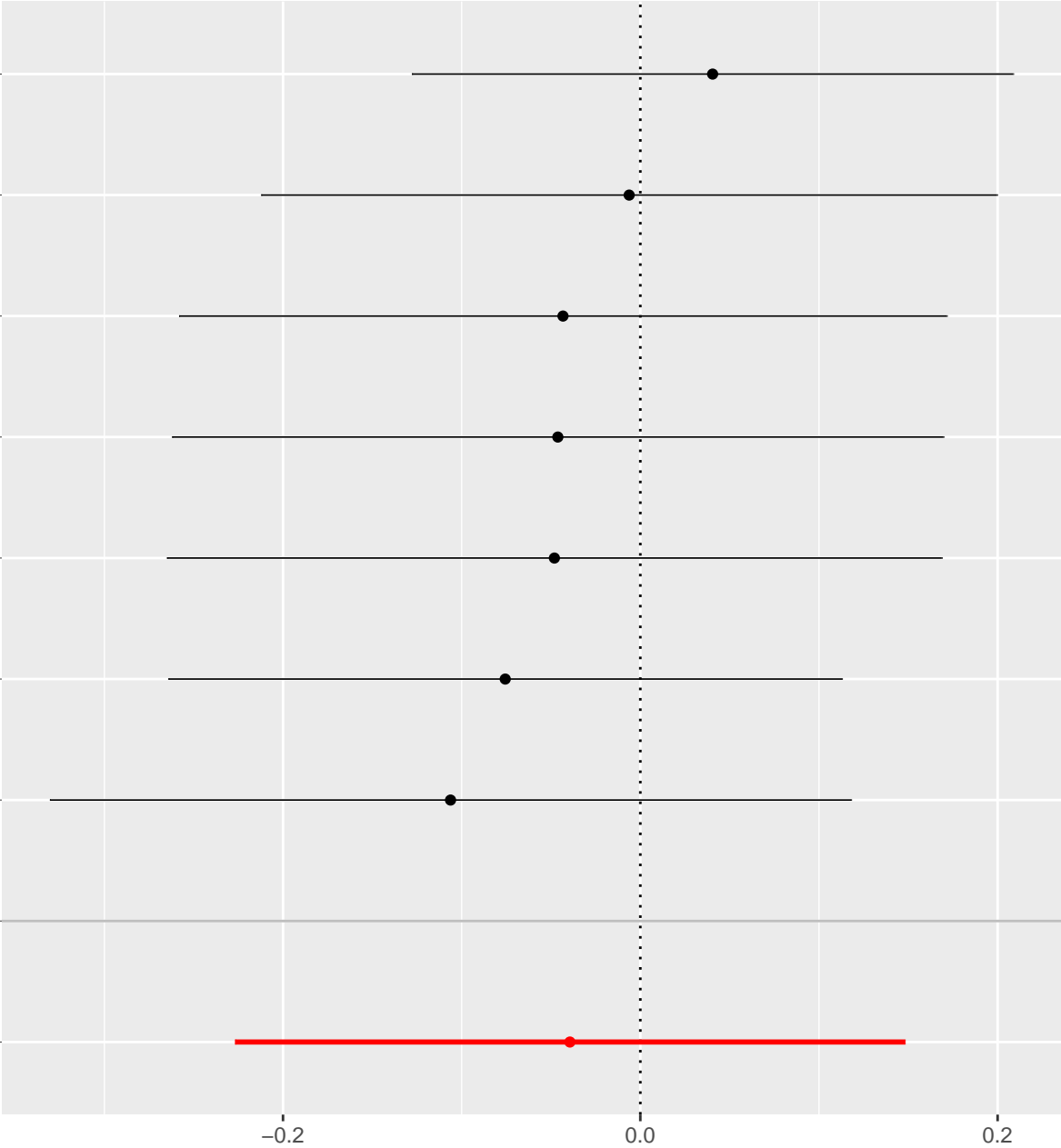
rs6738627

rs9906944

rs6728726

rs1558902

All



MR leave-one-out sensitivity analysis for  
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rs693839

rs6738627

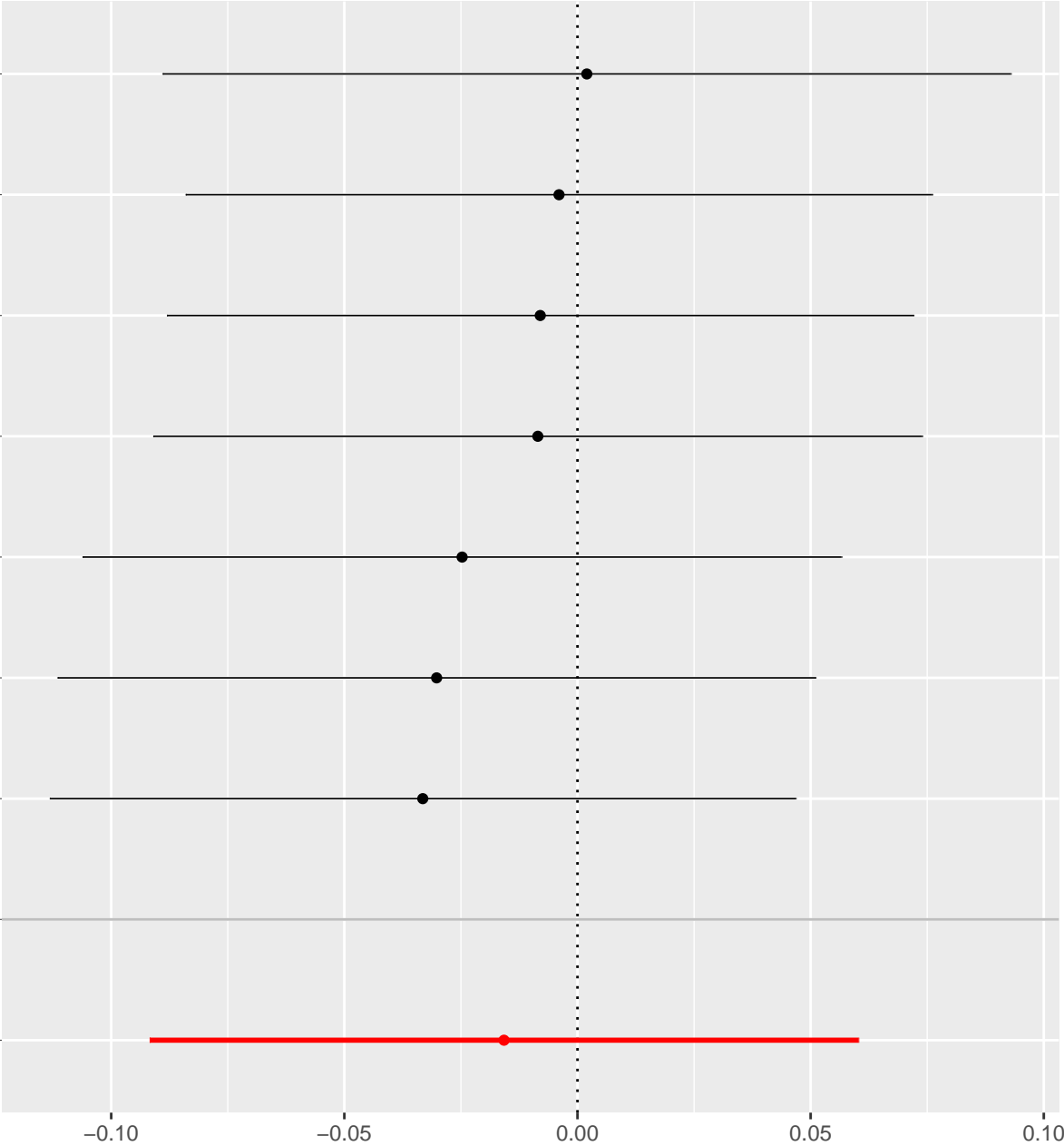
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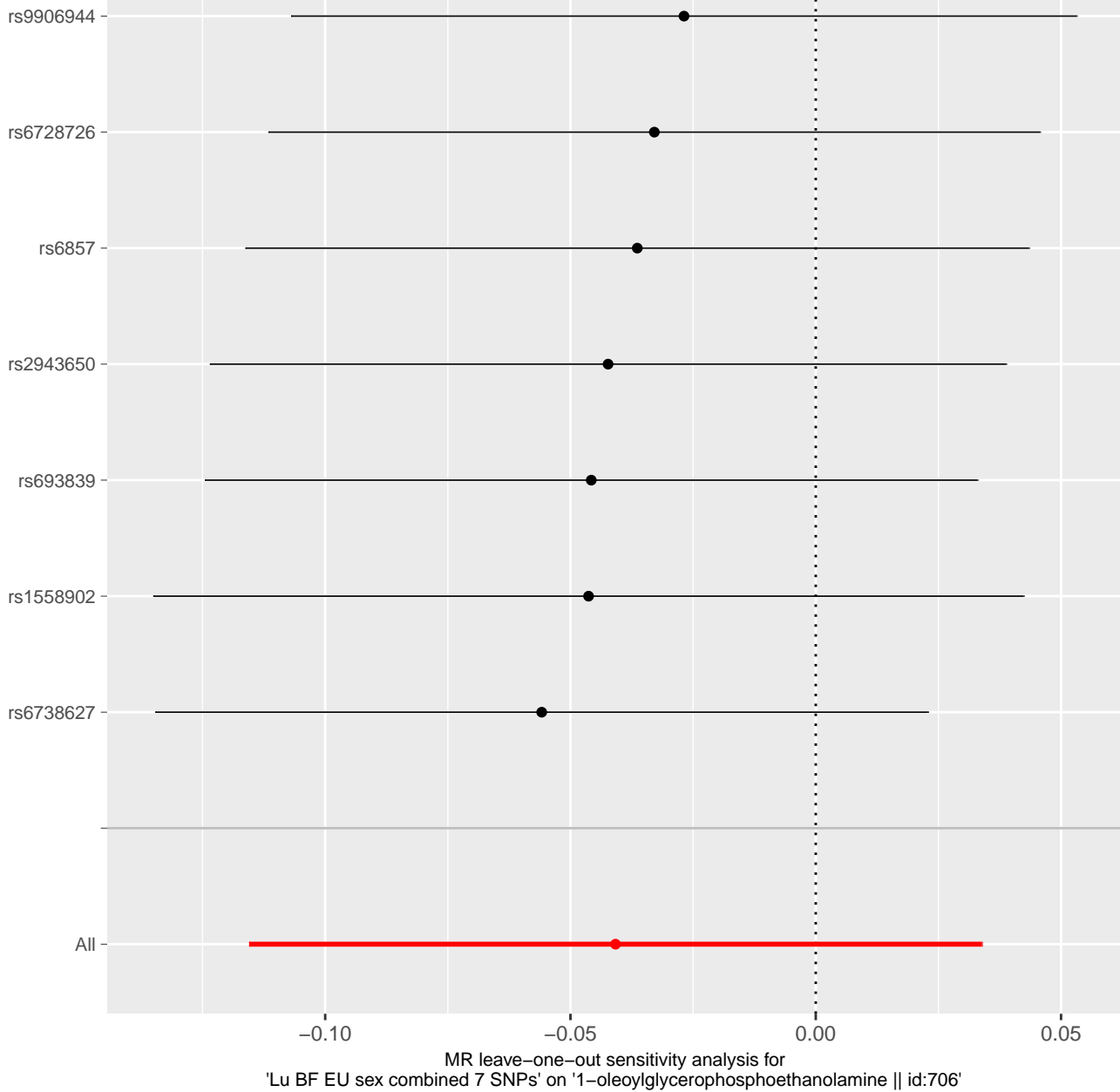
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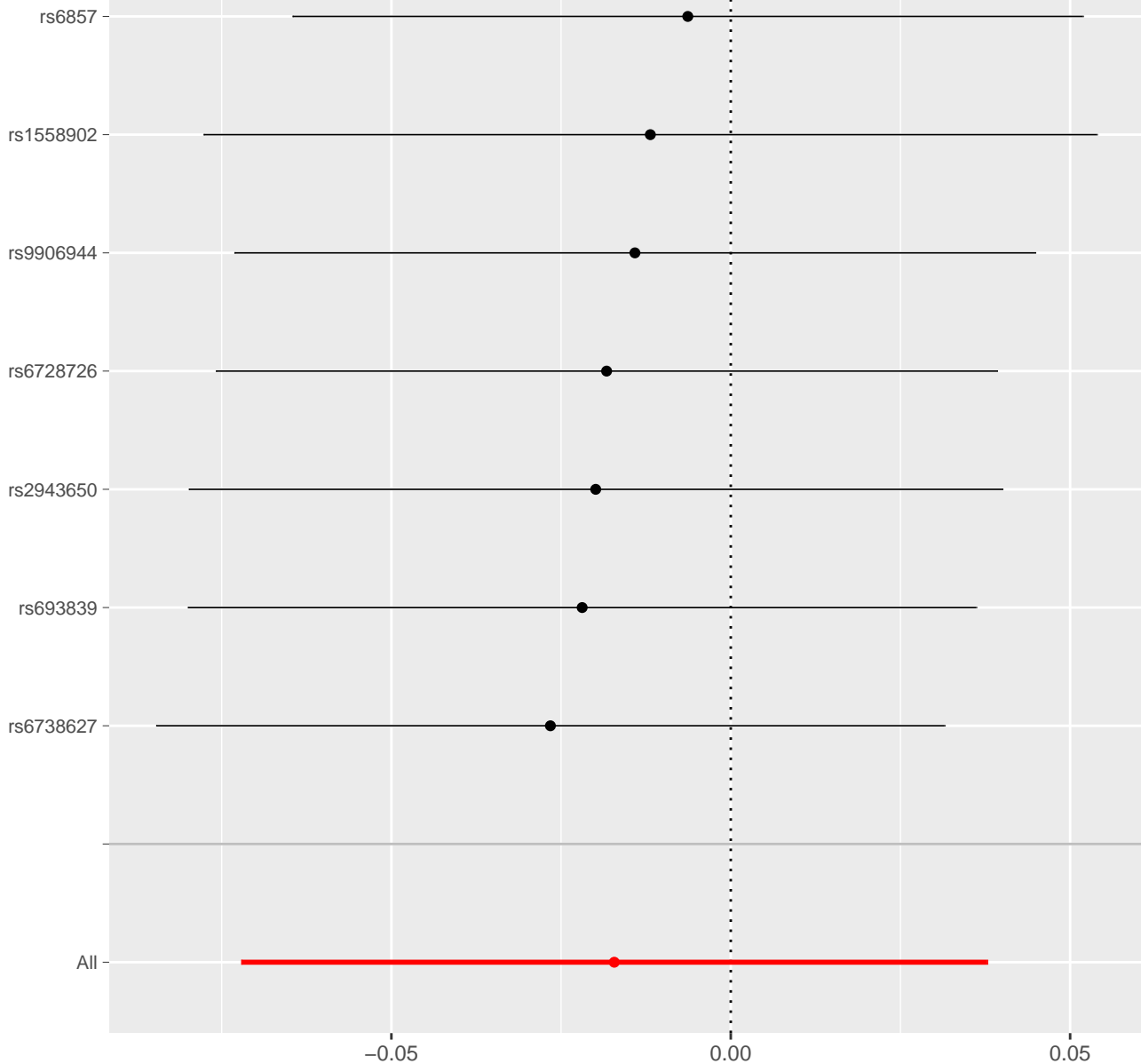
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rs6728726

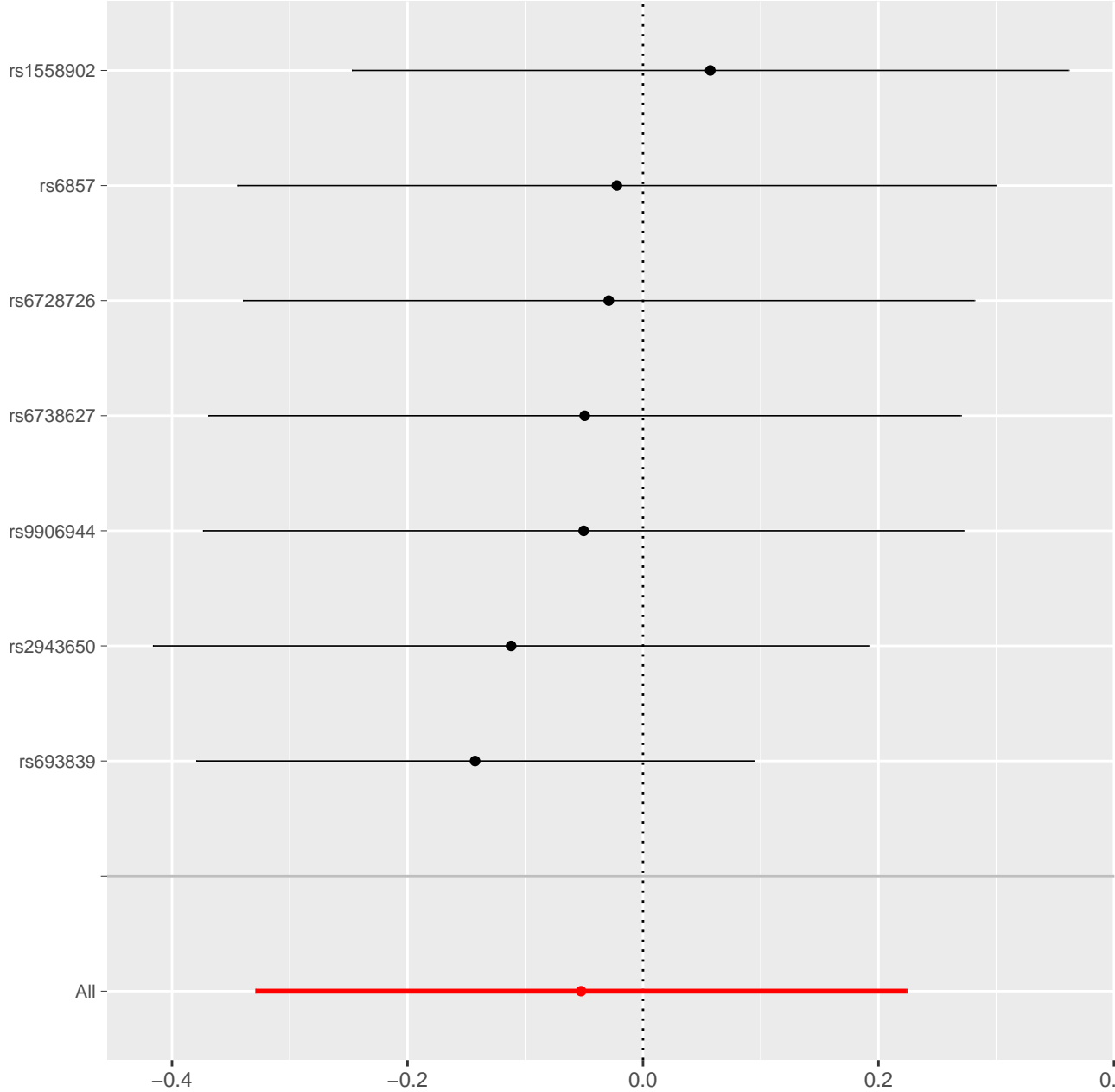
All







MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '1-palmitoylglycerophosphoethanolamine || id:707'



MR leave-one-out sensitivity analysis for  
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rs6857

rs1558902

rs9906944

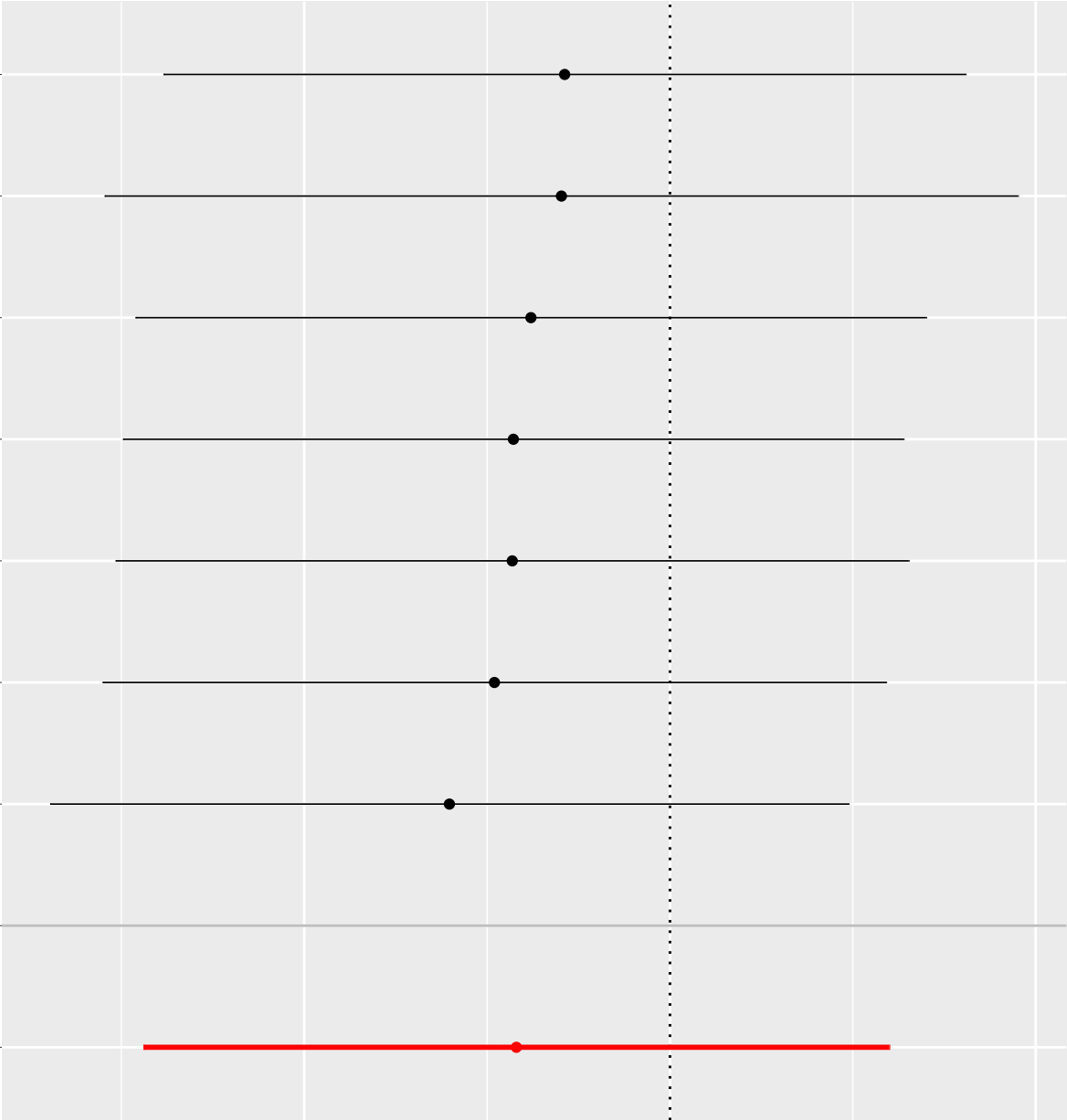
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rs6738627

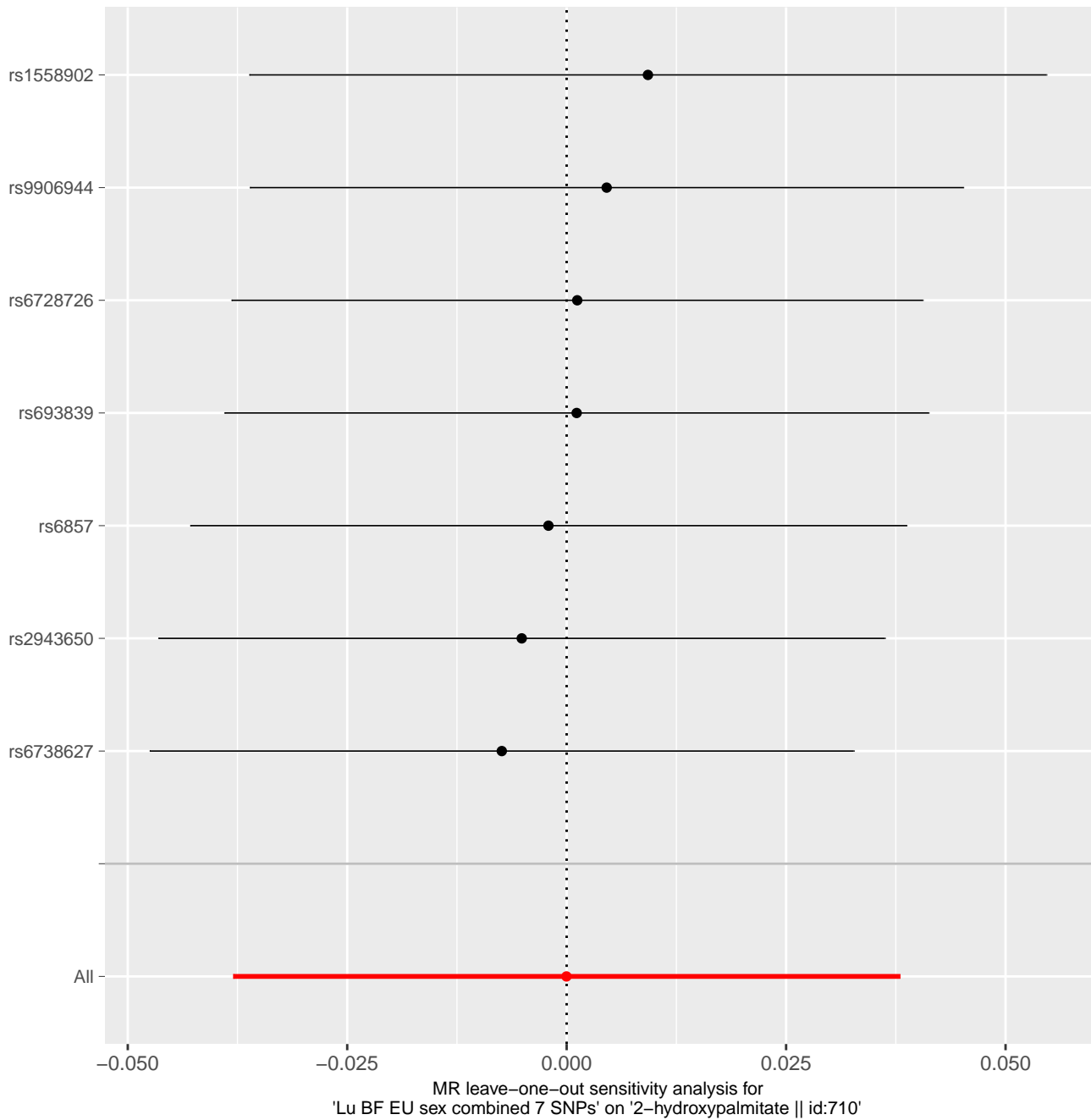
rs6728726

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Tetradecanedioate || id:709'





rs1558902

rs6857

rs6738627

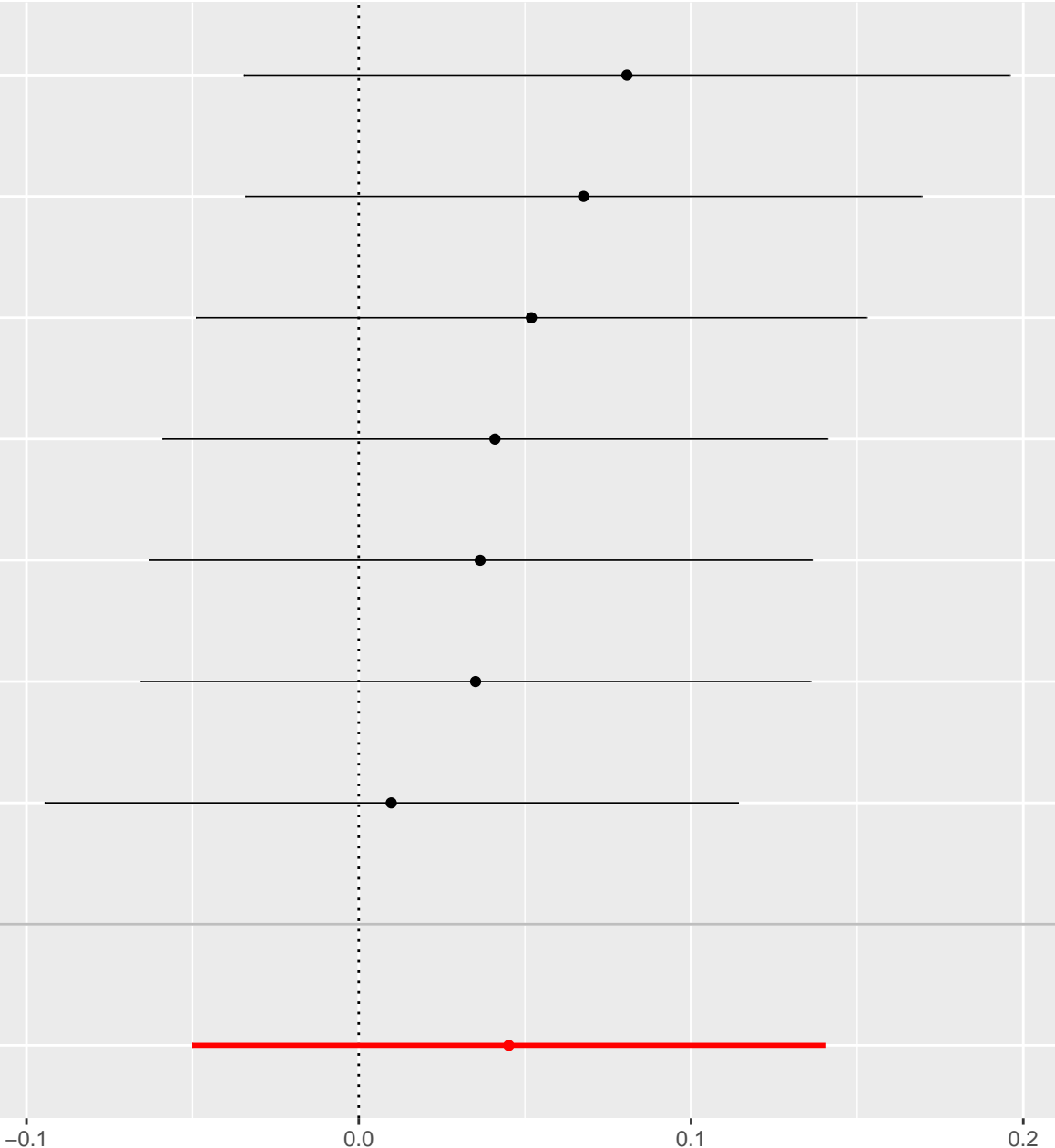
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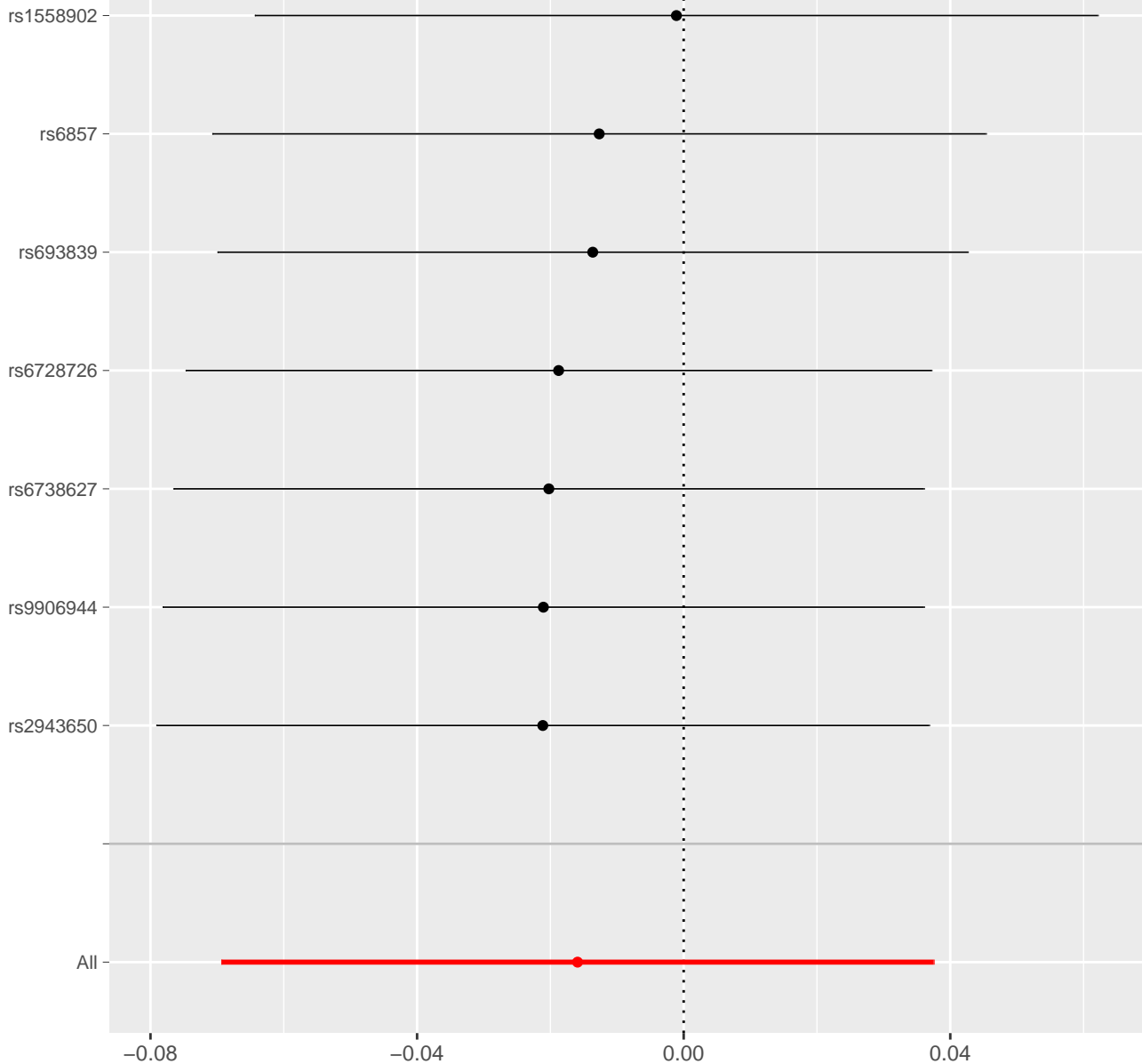
rs6728726

rs9906944

rs2943650

All





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Dihomo-linolenate (20:3n3 or n6) || id:712'

rs1558902

rs6738627

rs6857

rs9906944

rs2943650

rs693839

rs6728726

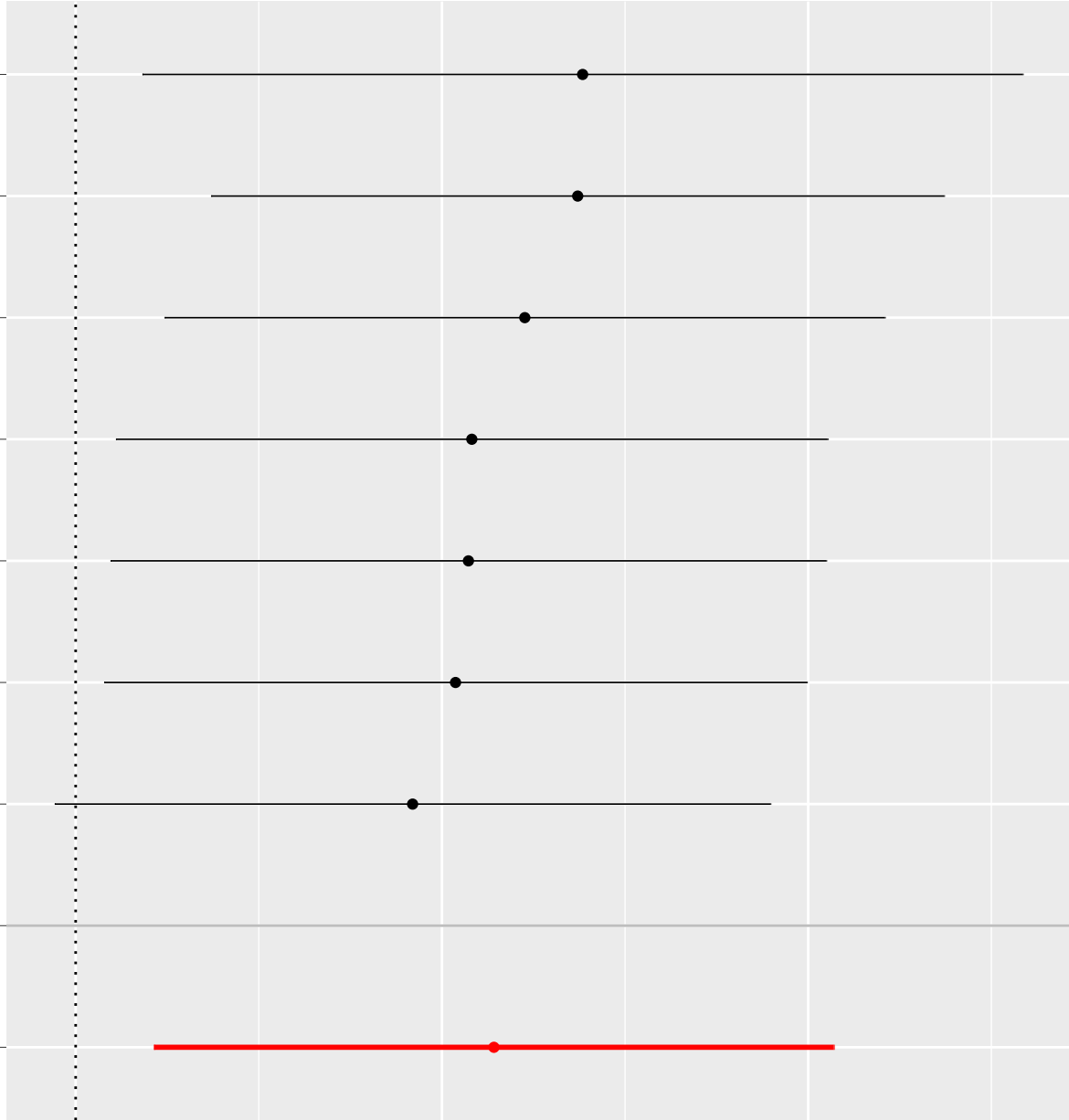
All

0.00

0.05

0.10

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-13859 || id:713'



rs1558902

rs693839

rs2943650

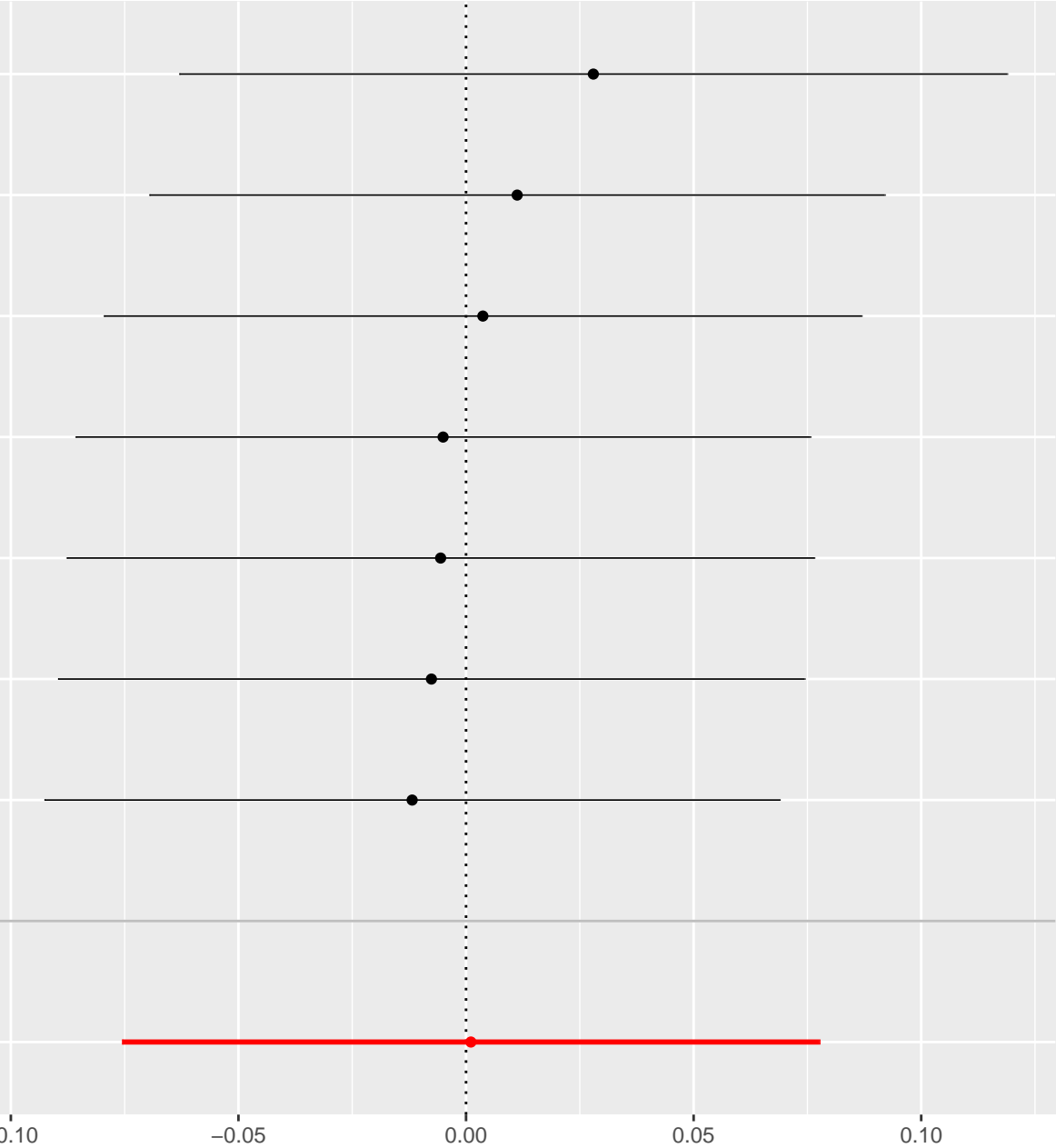
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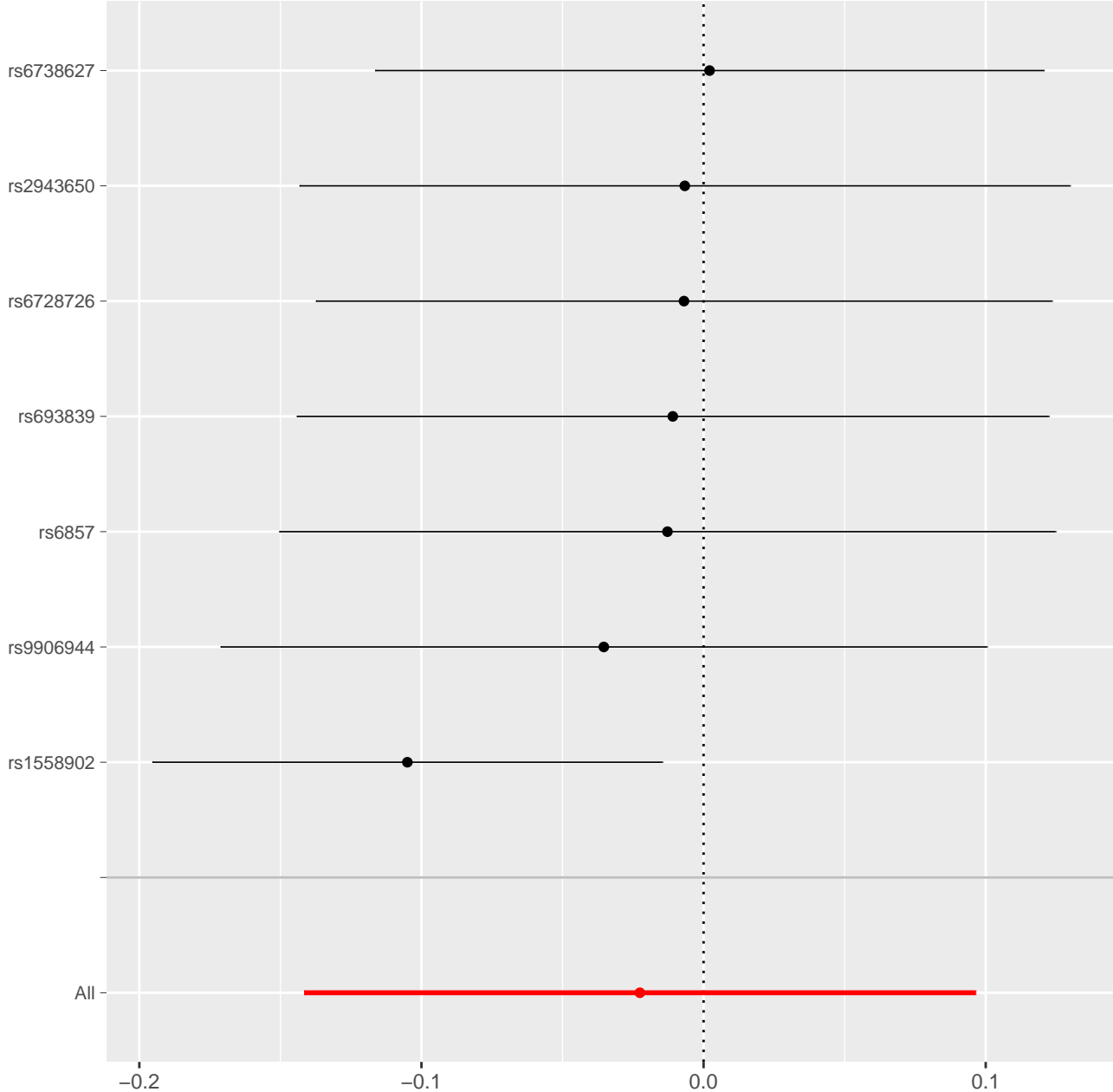
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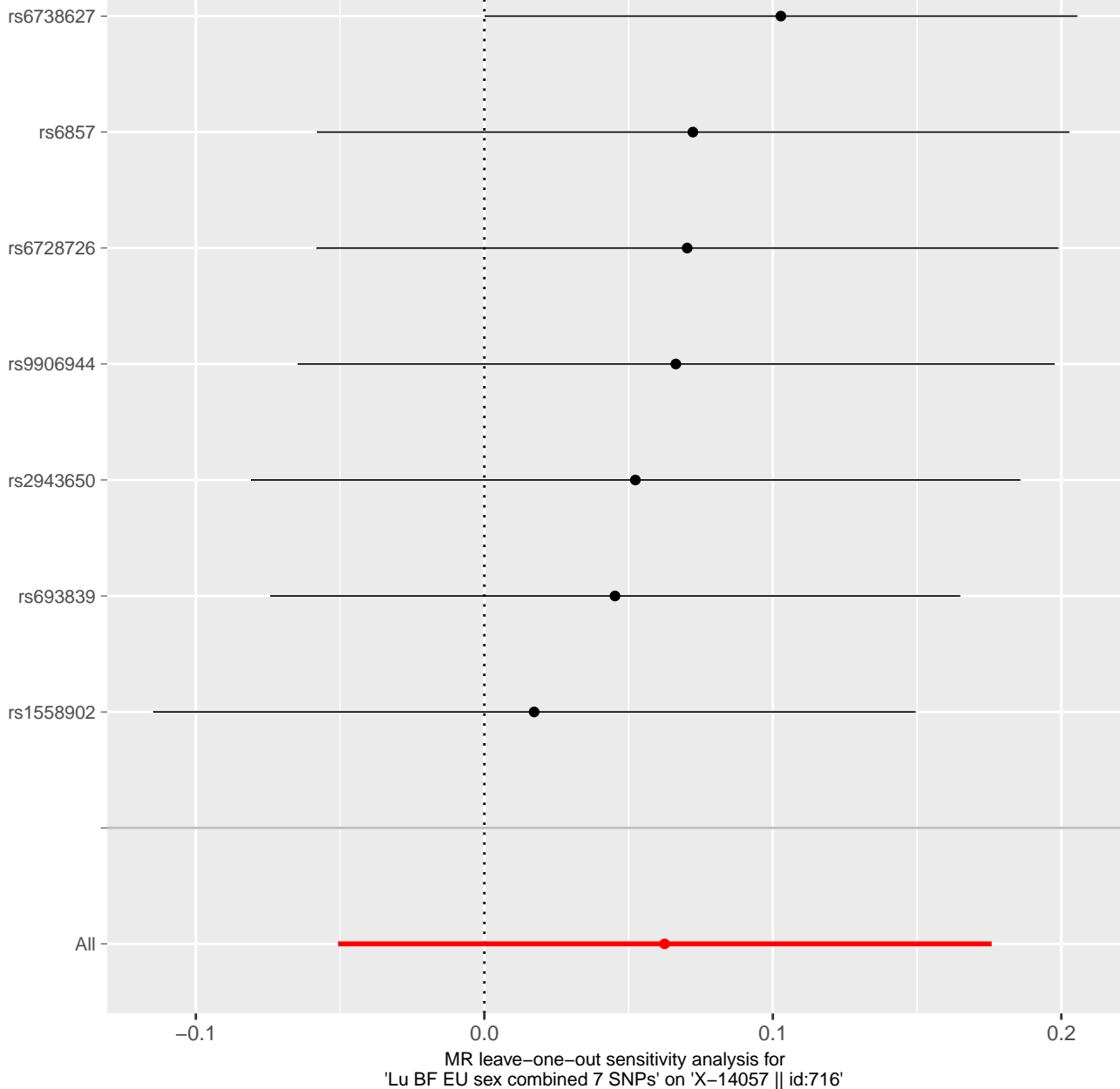
rs6738627

All





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14056 || id:715'



rs6728726

rs2943650

rs1558902

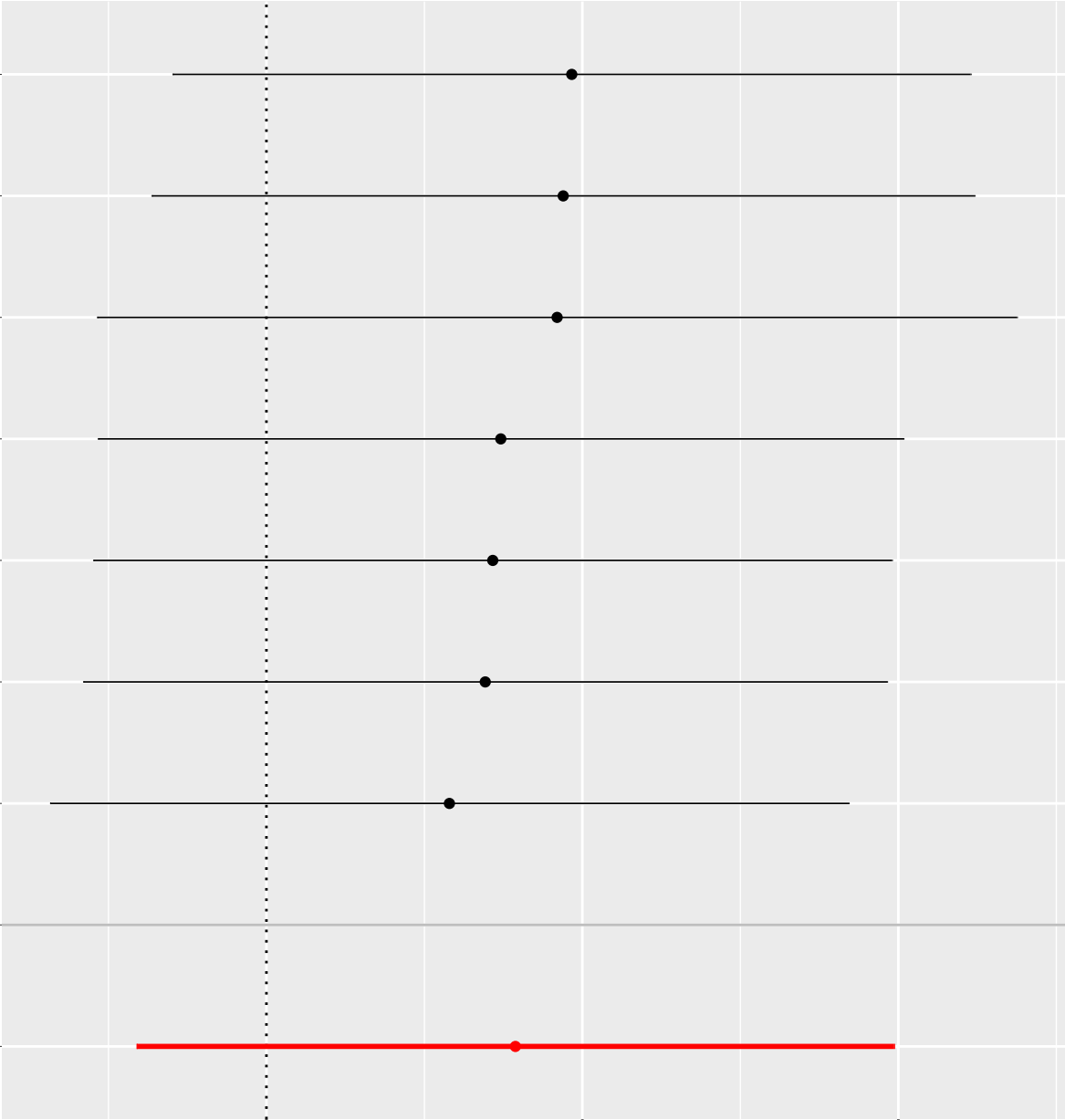
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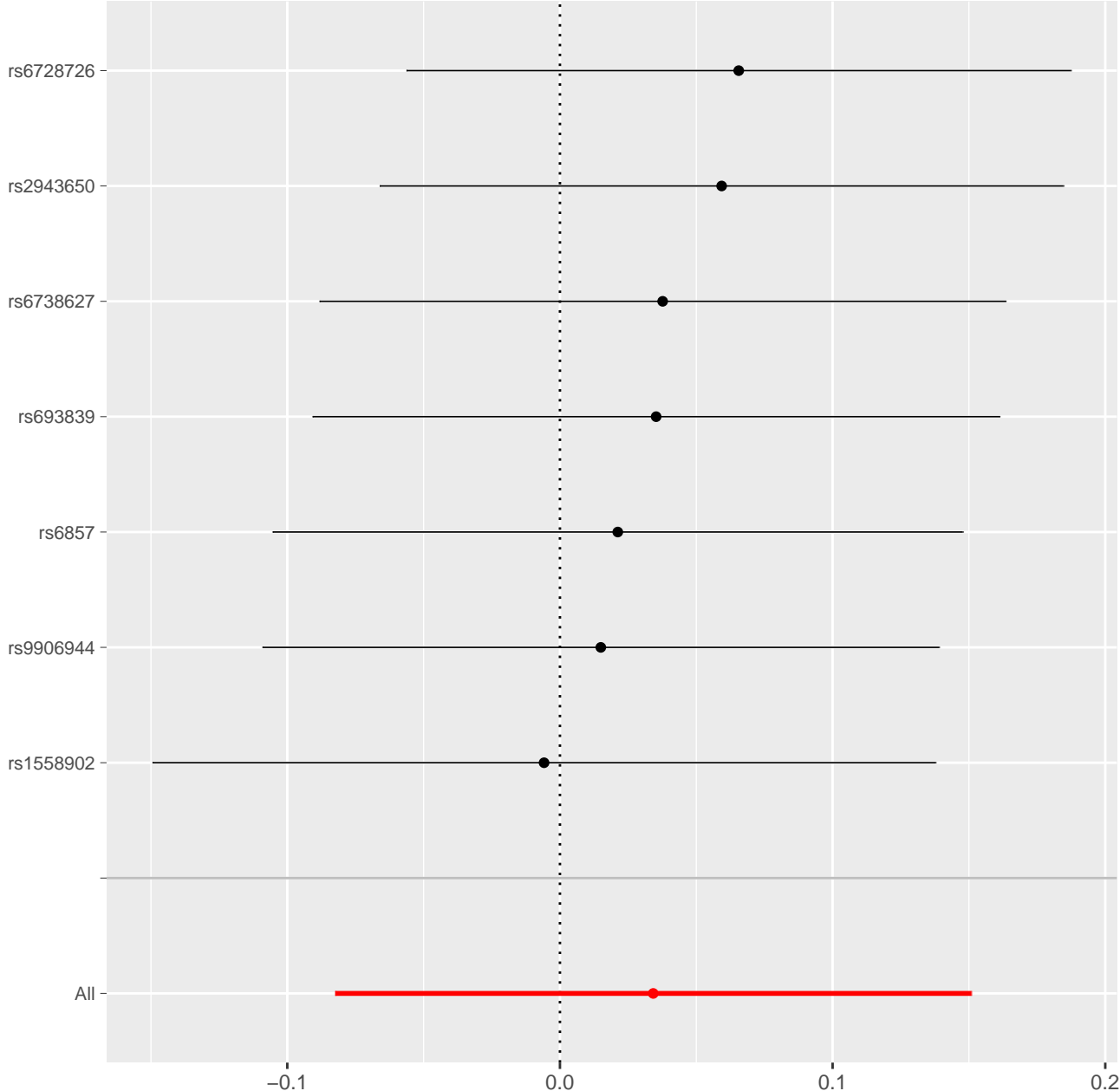
rs6857

rs693839

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14086 || id:717'



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'P-cresol sulfate || id:718'



rs2943650

rs6728726

rs6738627

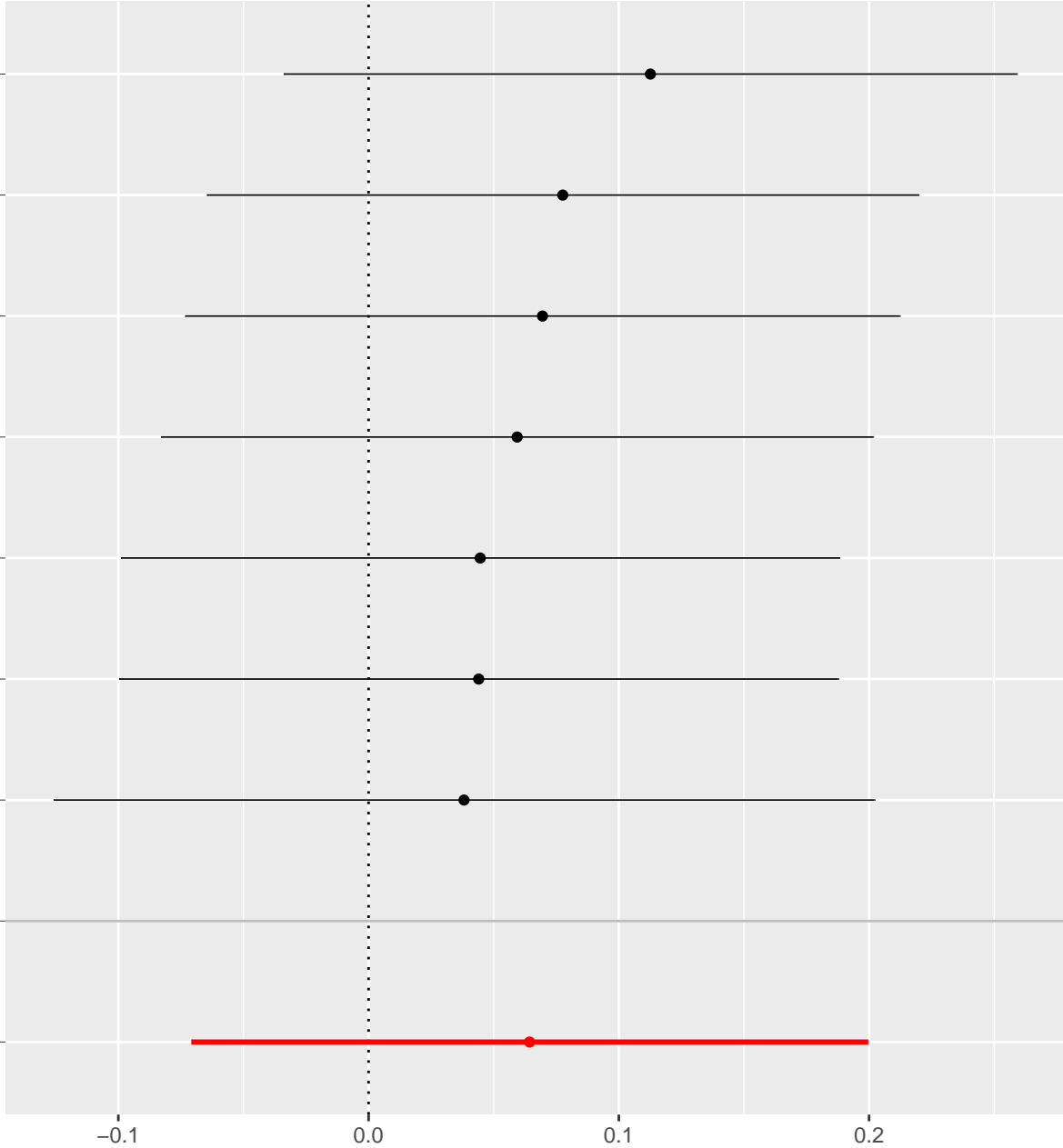
rs693839

rs6857

rs9906944

rs1558902

All



MR leave-one-out sensitivity analysis for  
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rs6738627

rs693839

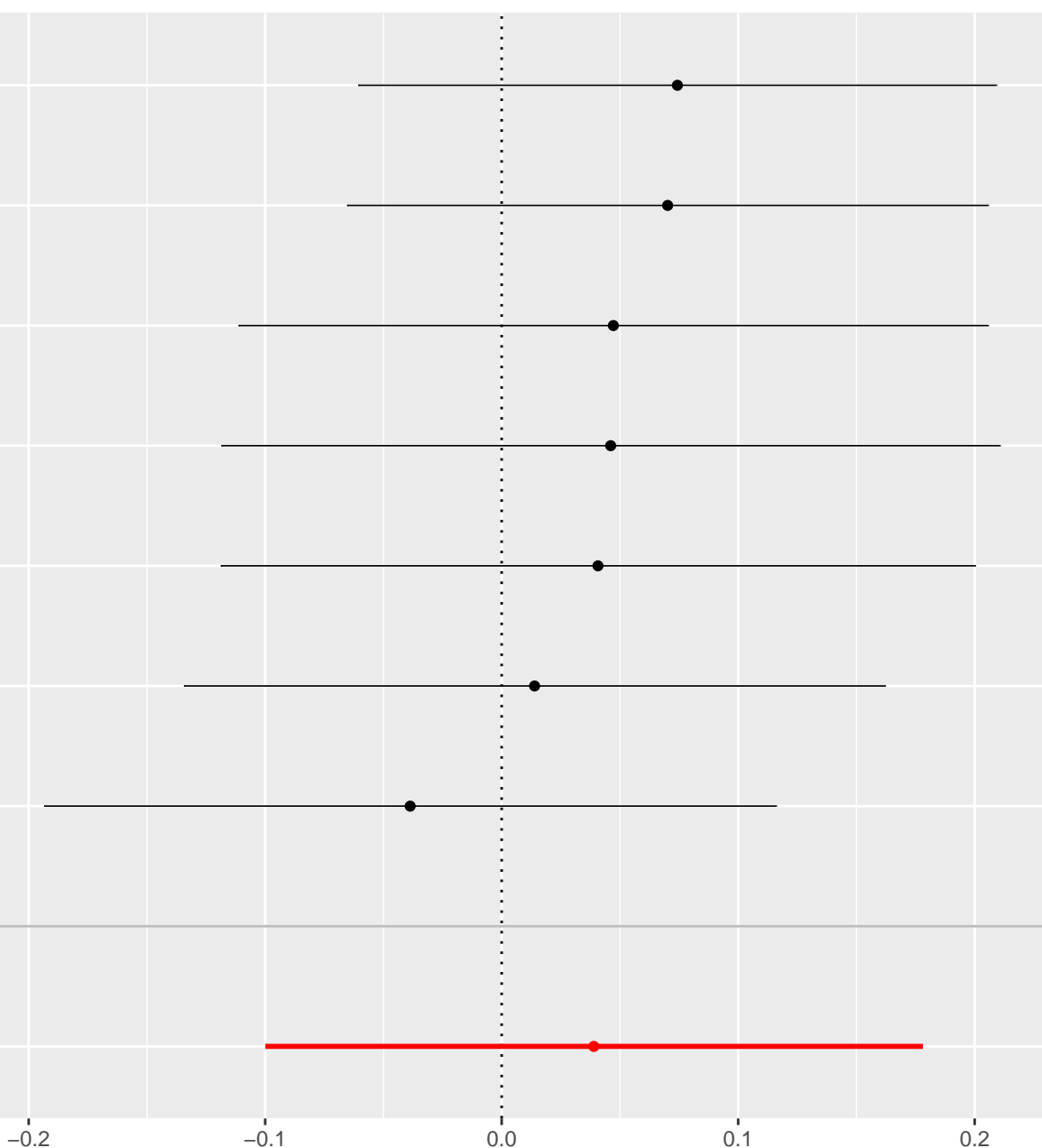
rs2943650

rs6728726

rs6857

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14205—alpha-glutamyltyrosine || id:720'

rs2943650

rs6738627

rs6857

rs6728726

rs693839

rs9906944

rs1558902

All

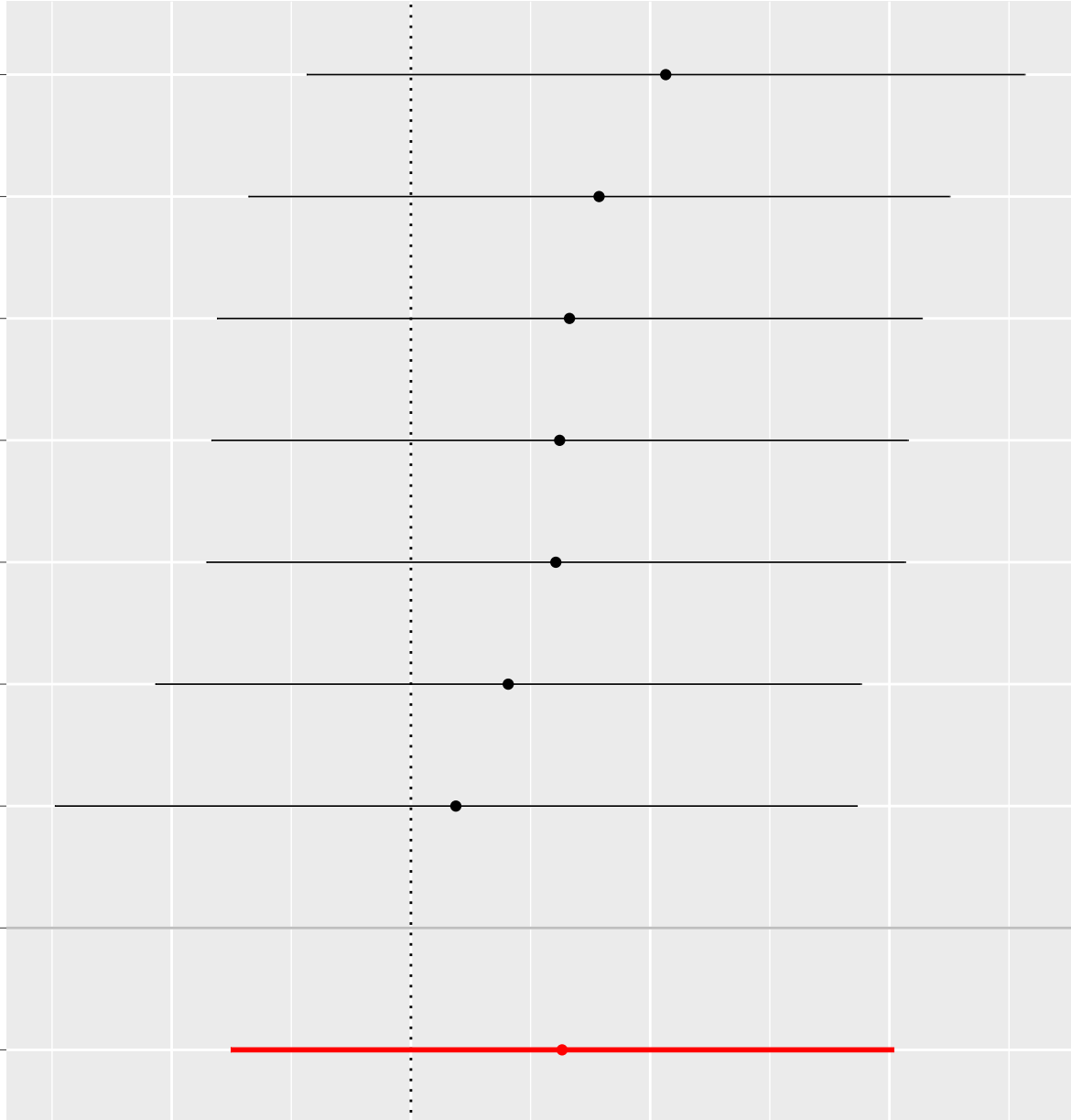
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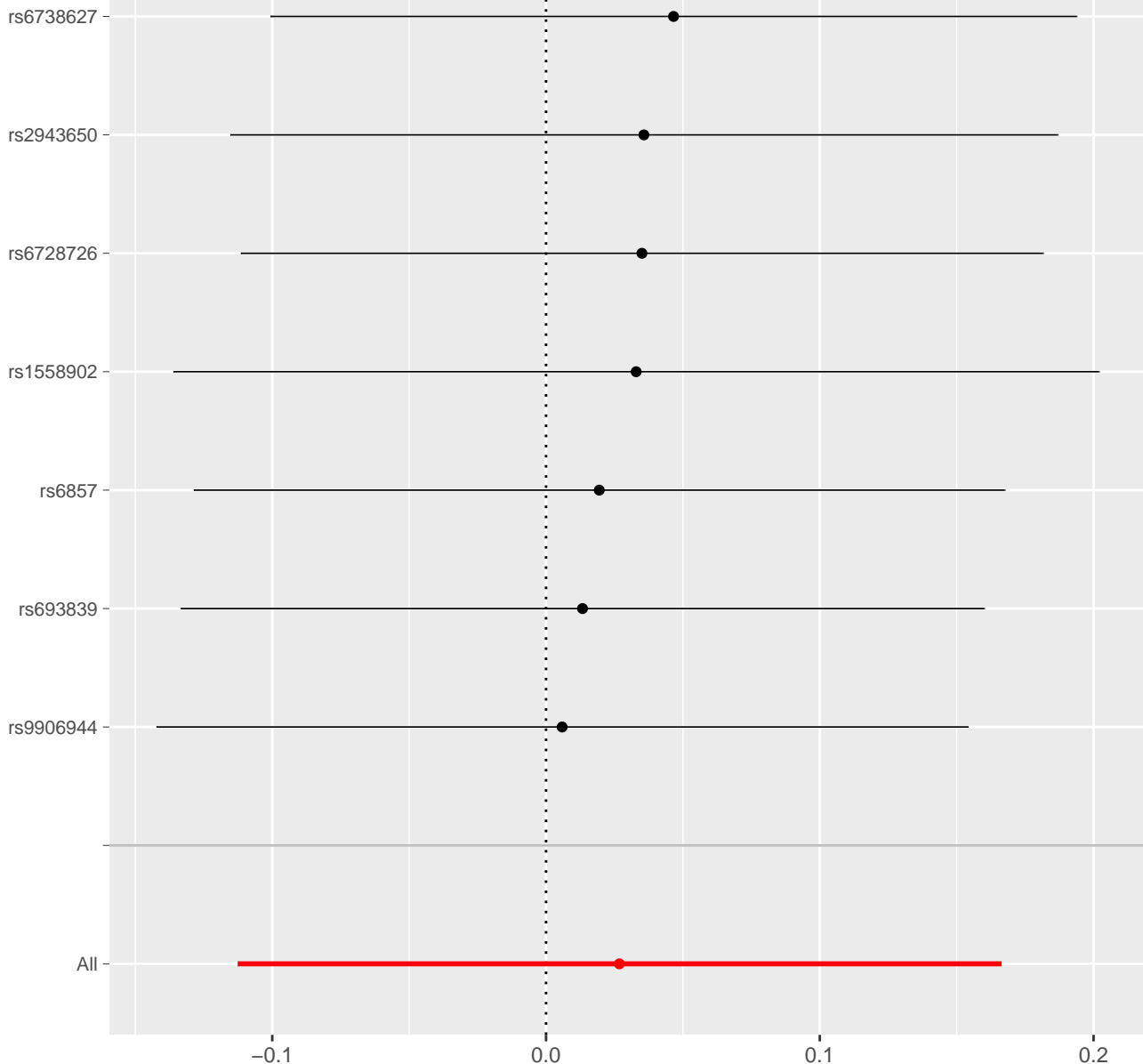
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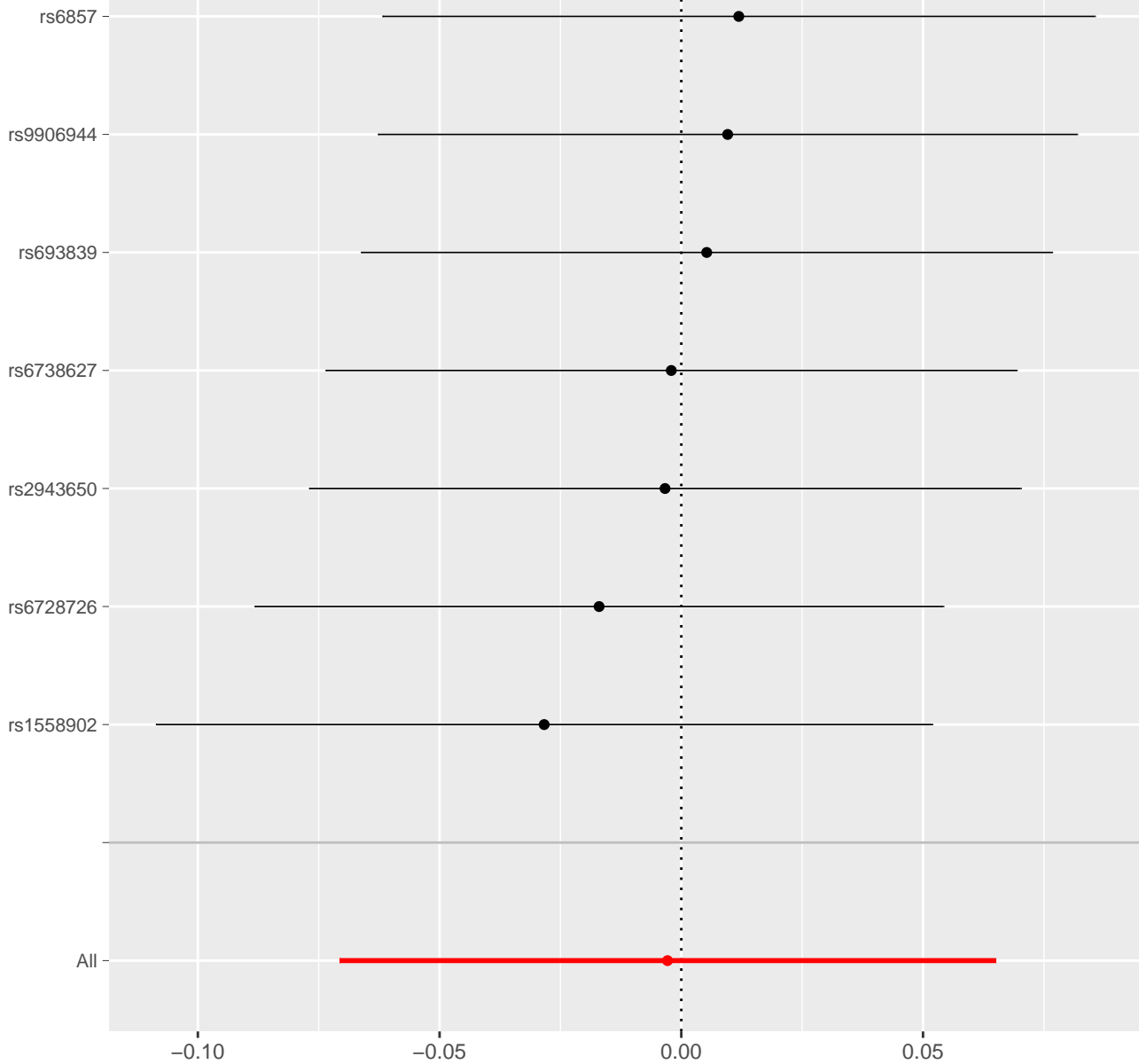
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MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14208--phenylalanylserine || id:721'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14304—leucylalanine || id:722'



rs6738627

rs2943650

rs9906944

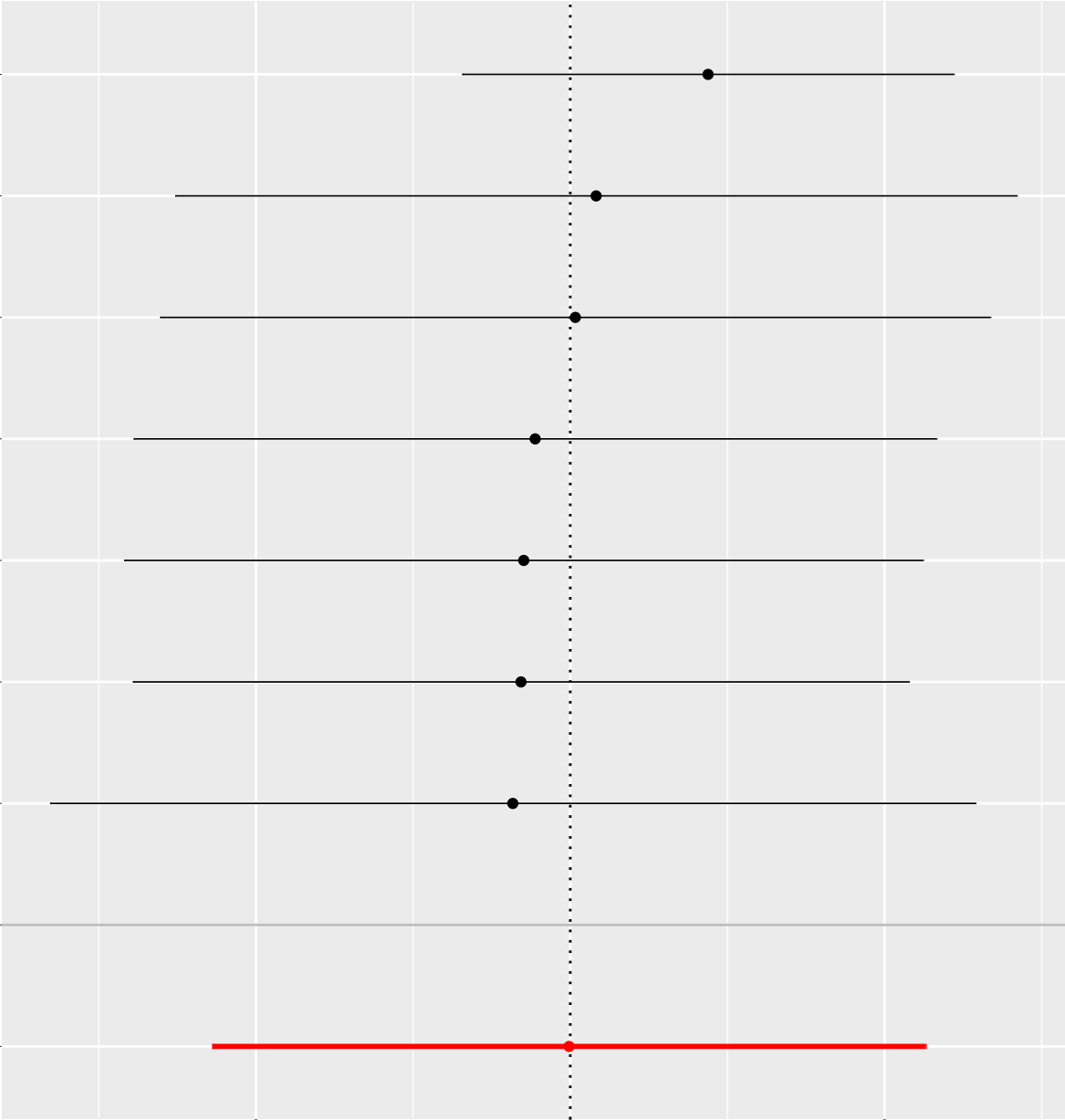
rs6728726

rs6857

rs693839

rs1558902

All



rs9906944

rs2943650

rs693839

rs6857

rs1558902

rs6728726

rs6738627

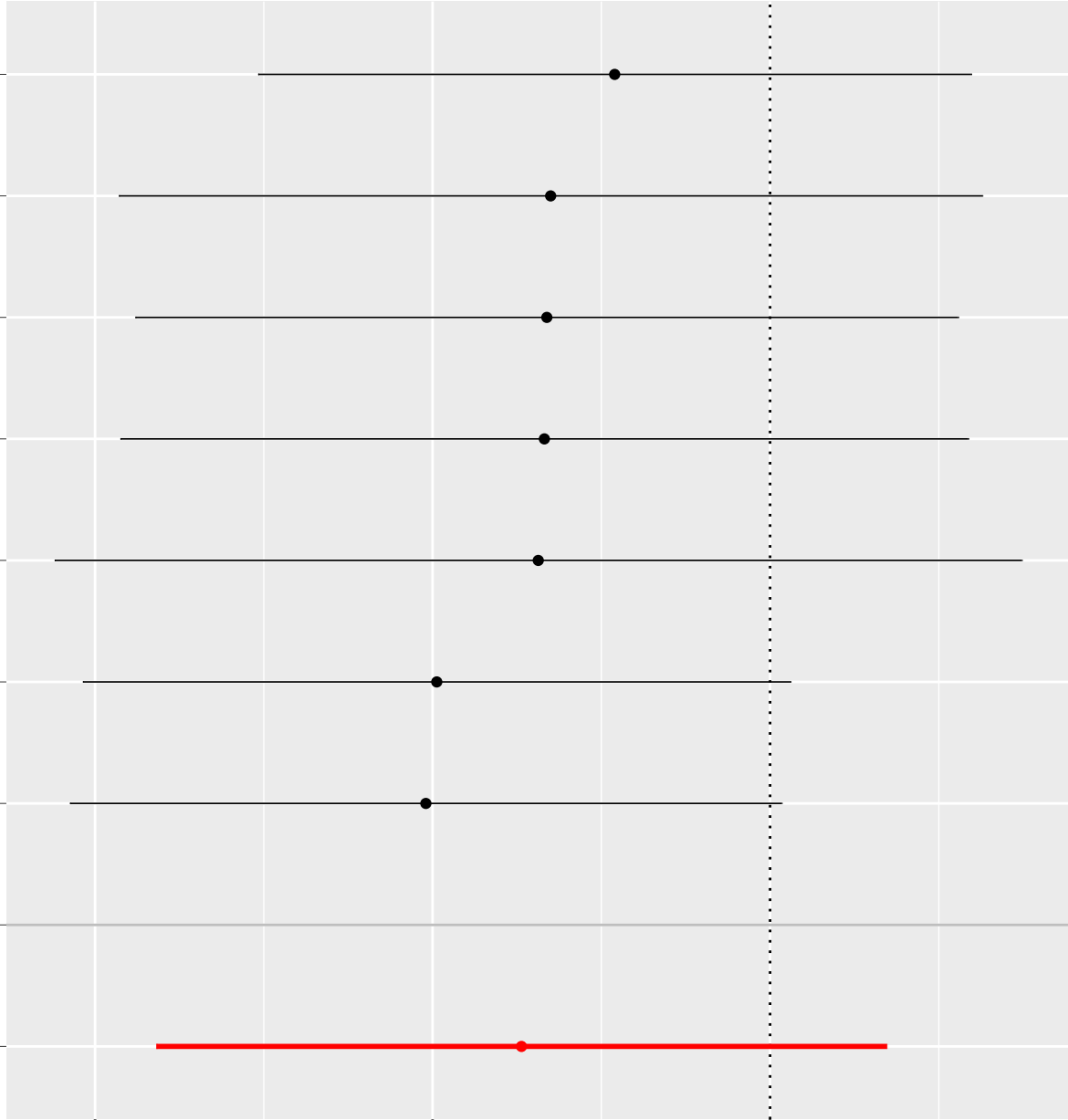
All

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-0.1

0.0

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14473 || id:725'



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rs9906944

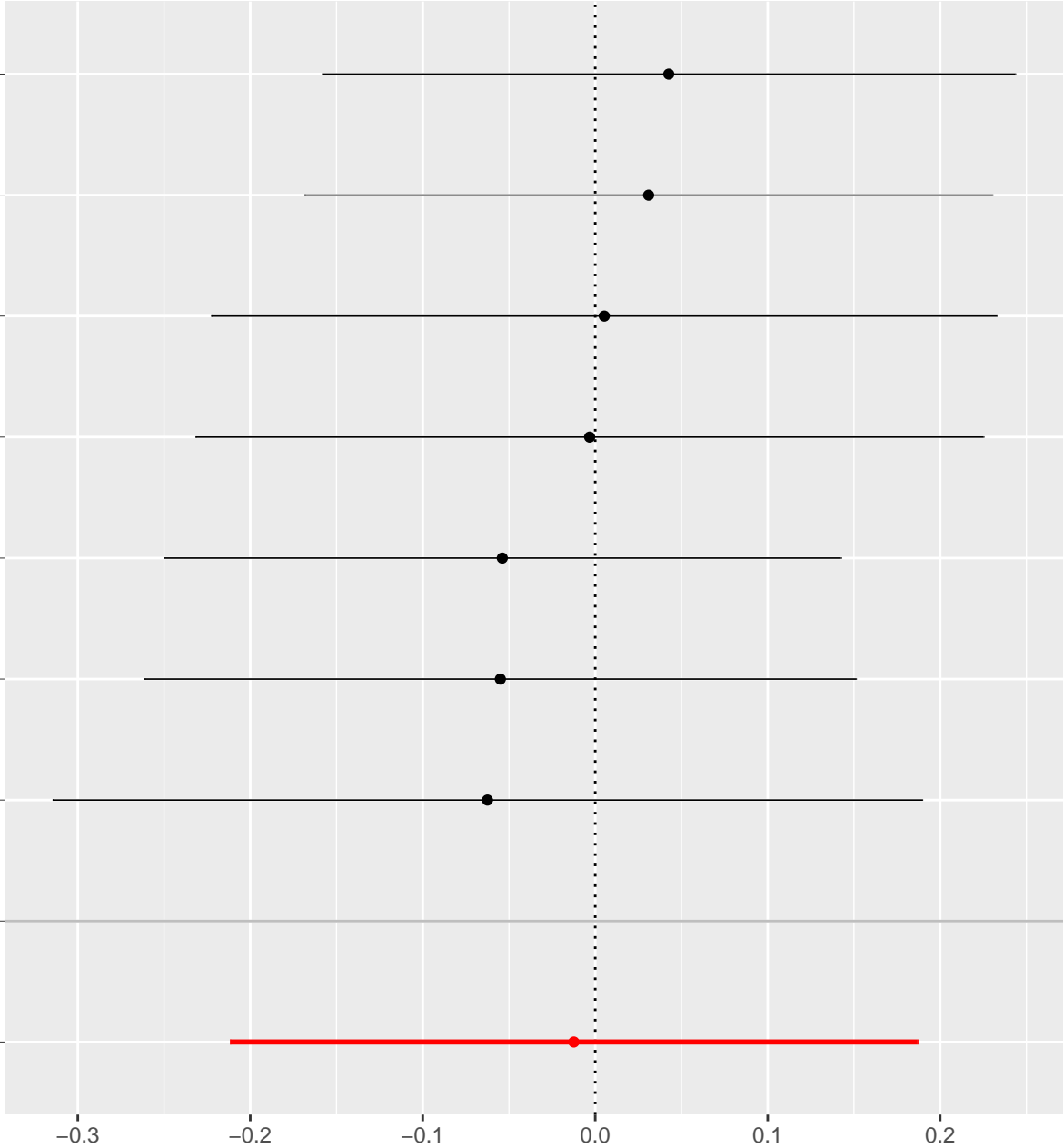
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rs6728726

rs6857

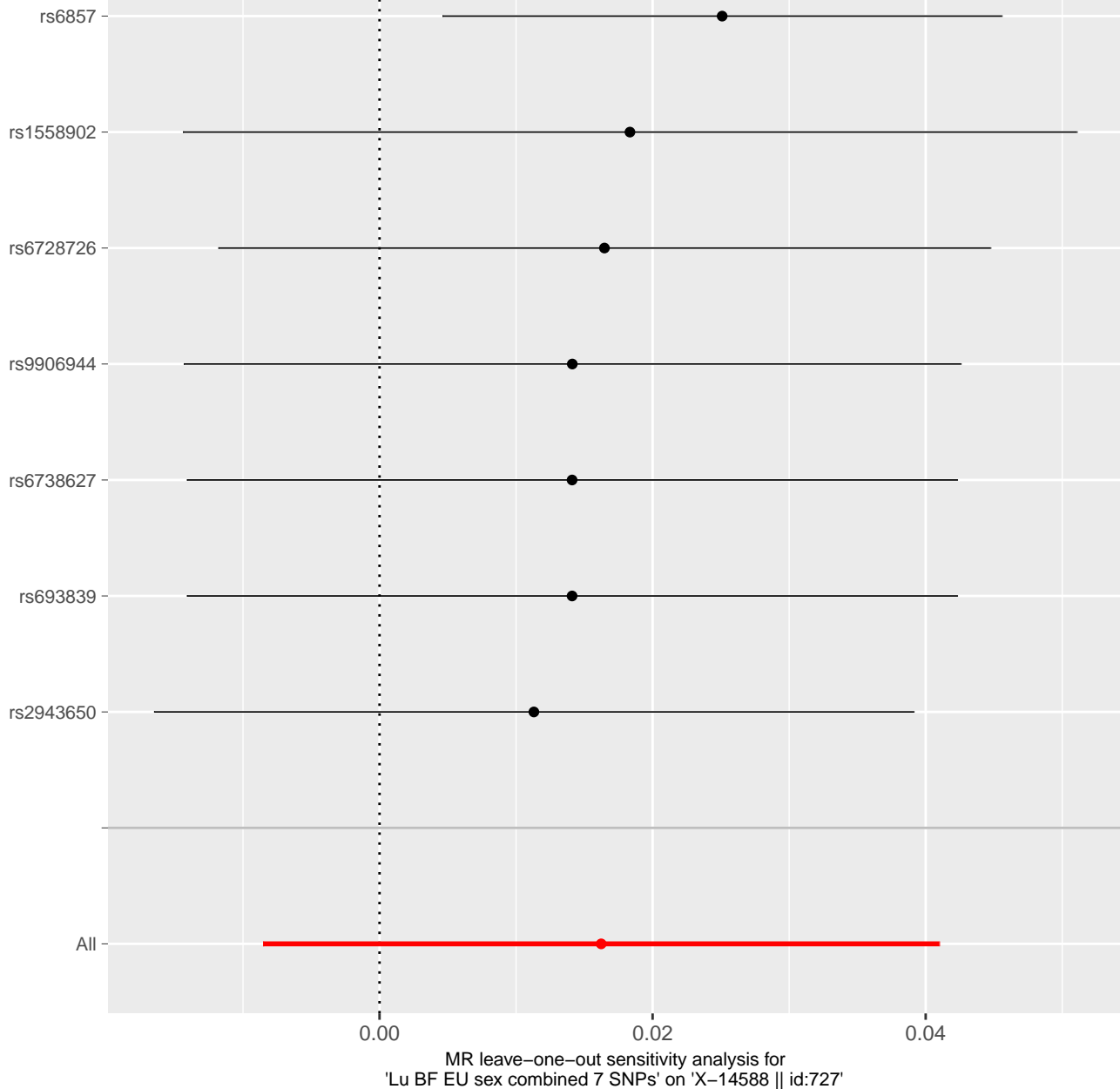
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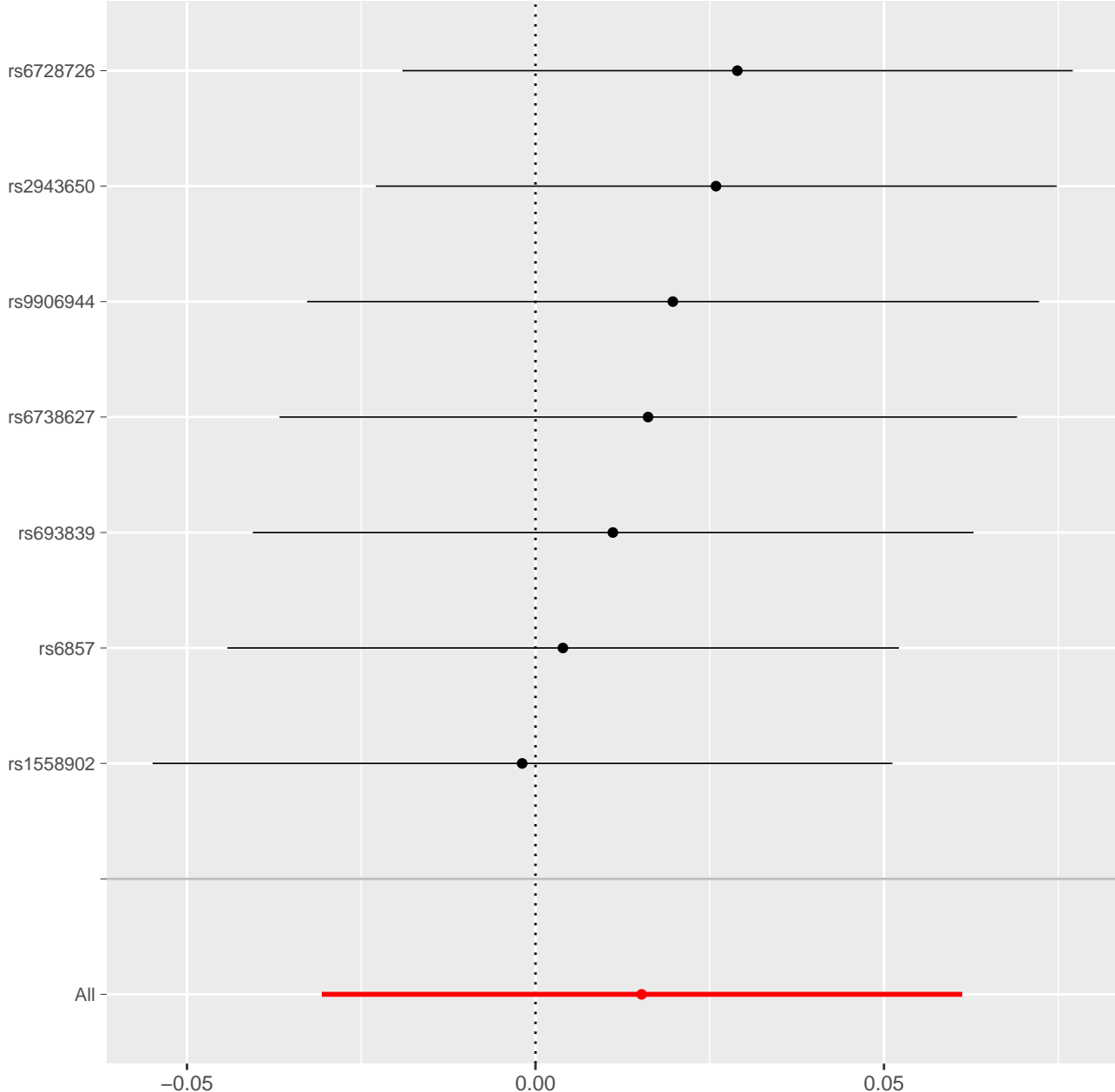
All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14541 || id:726'







rs6738627

rs6728726

rs6857

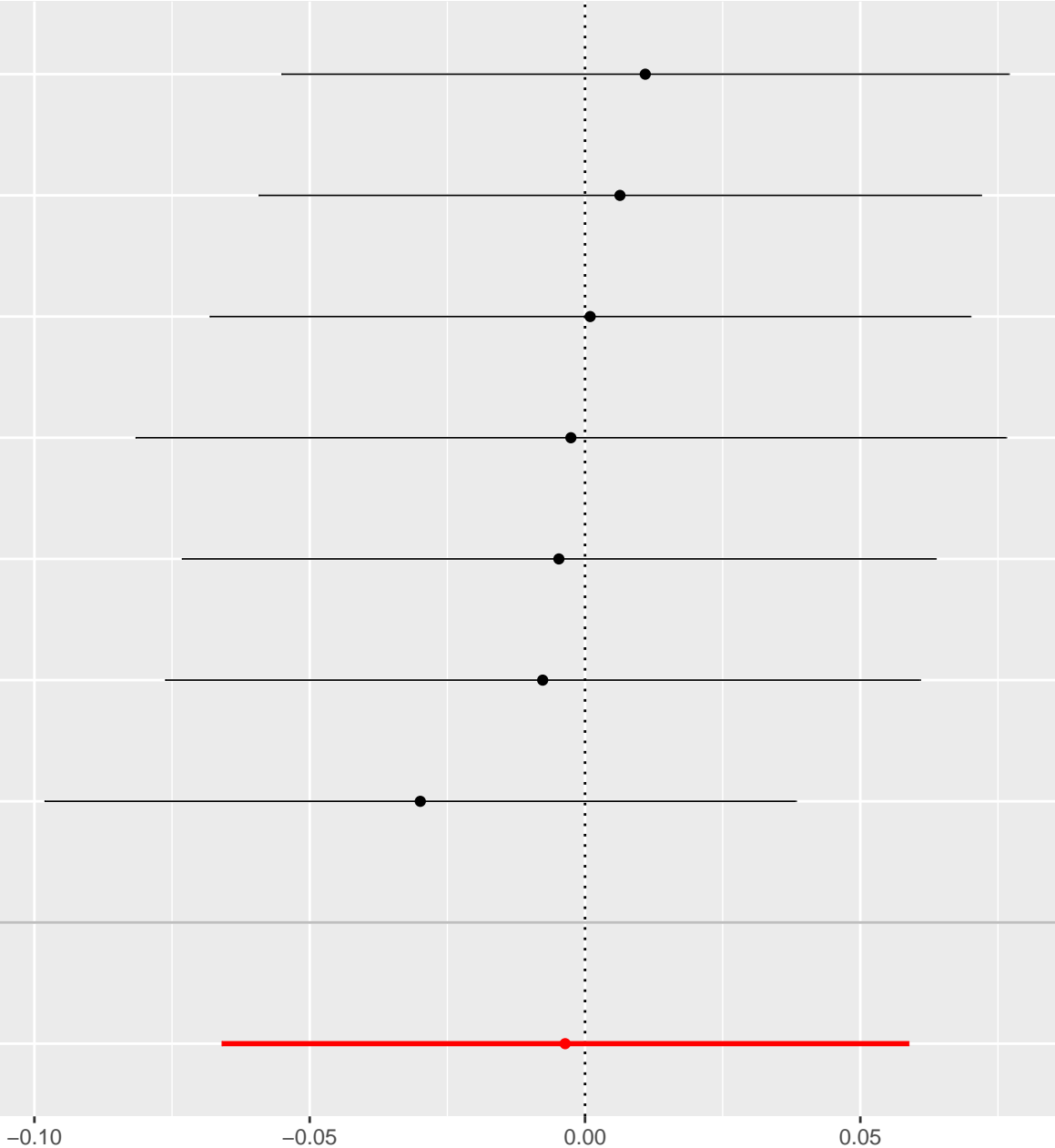
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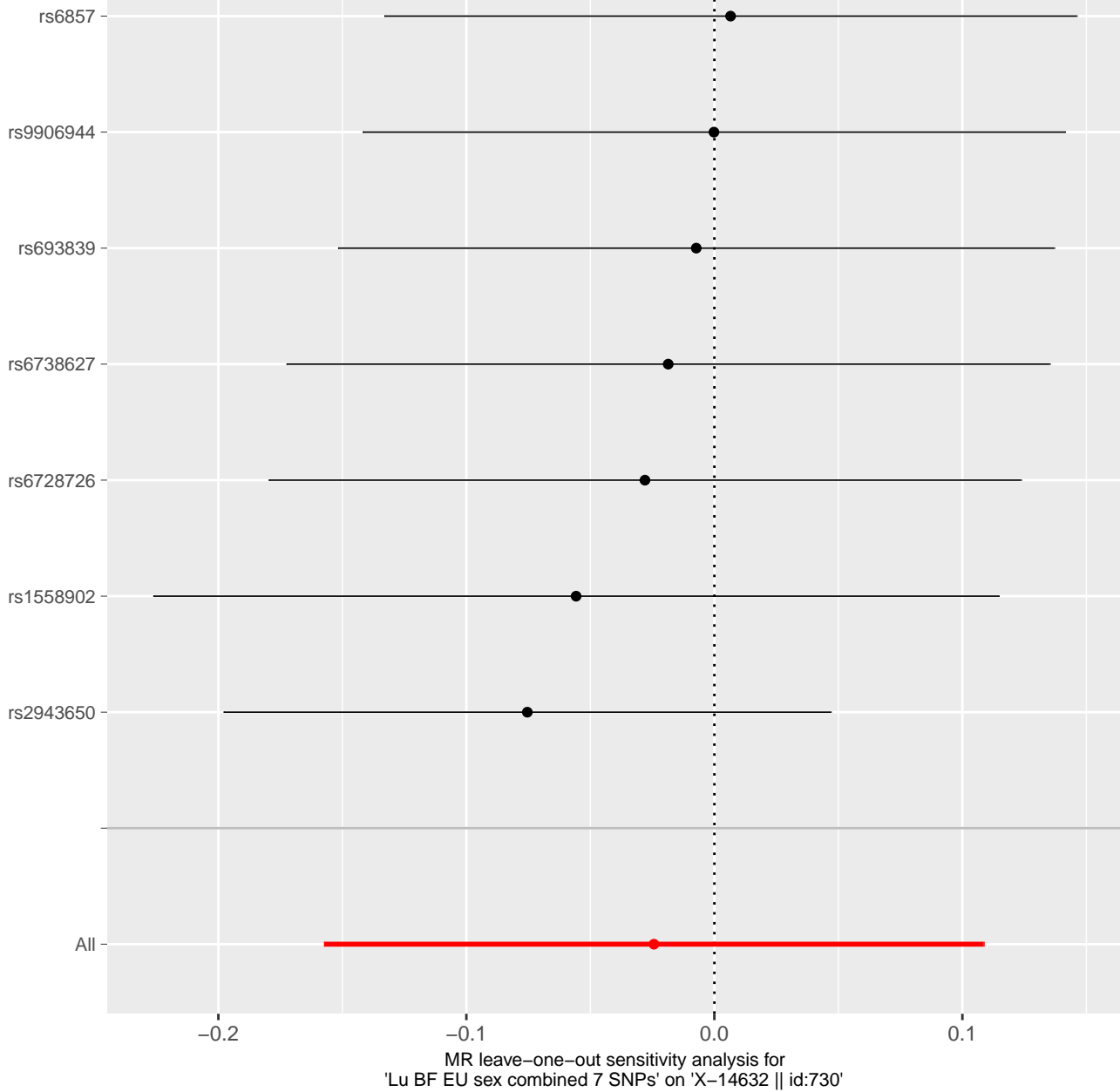
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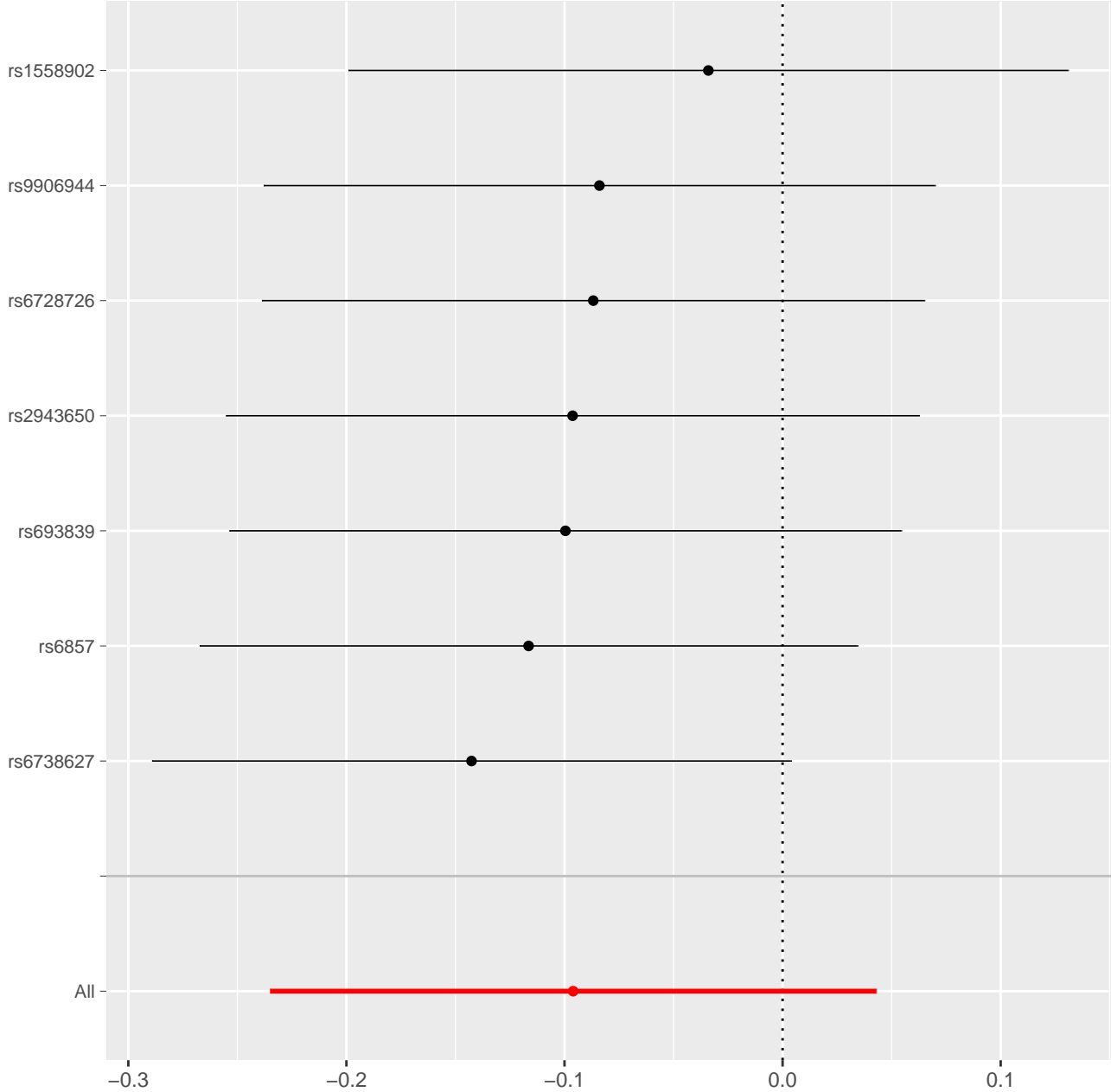
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All

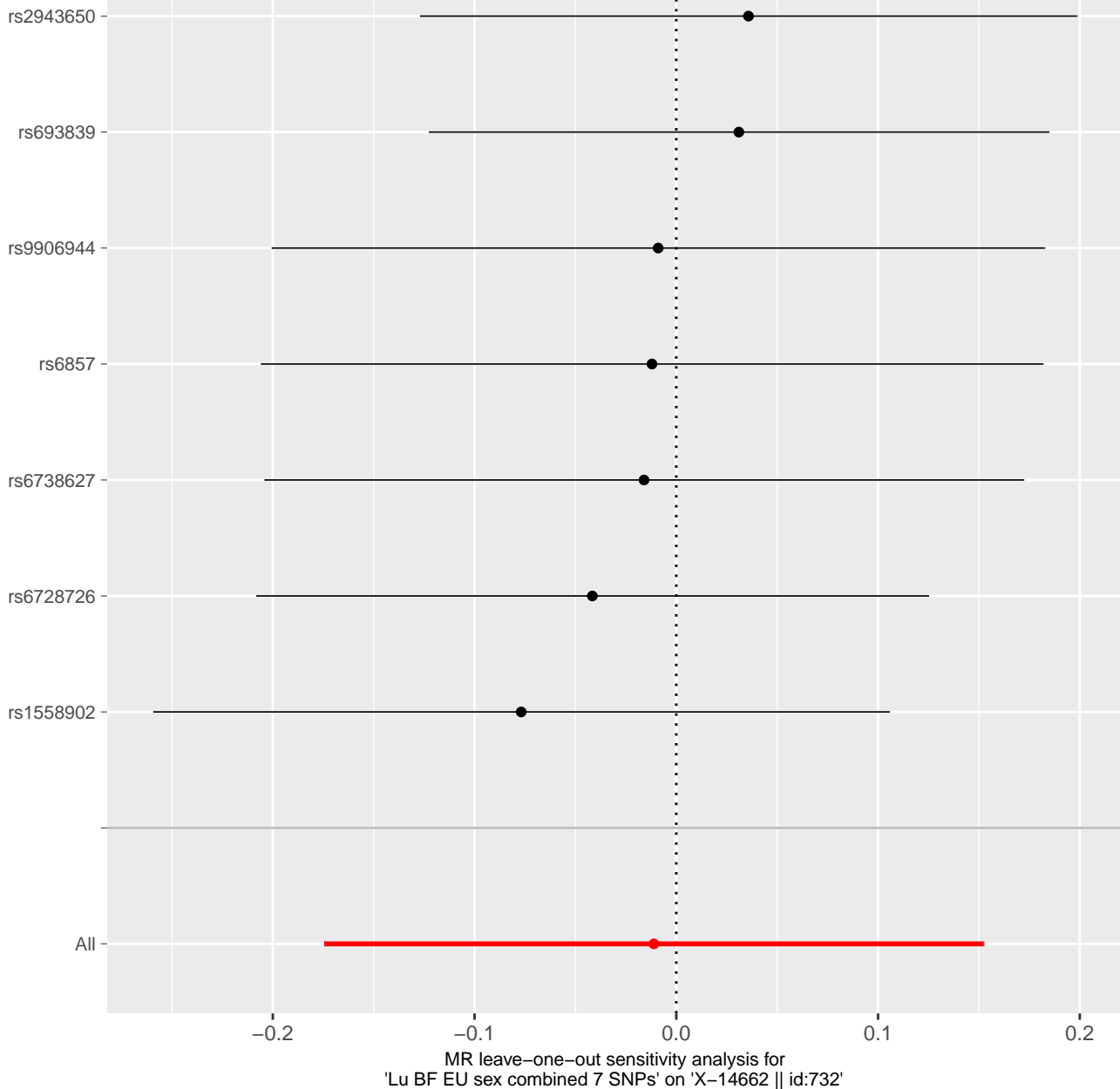


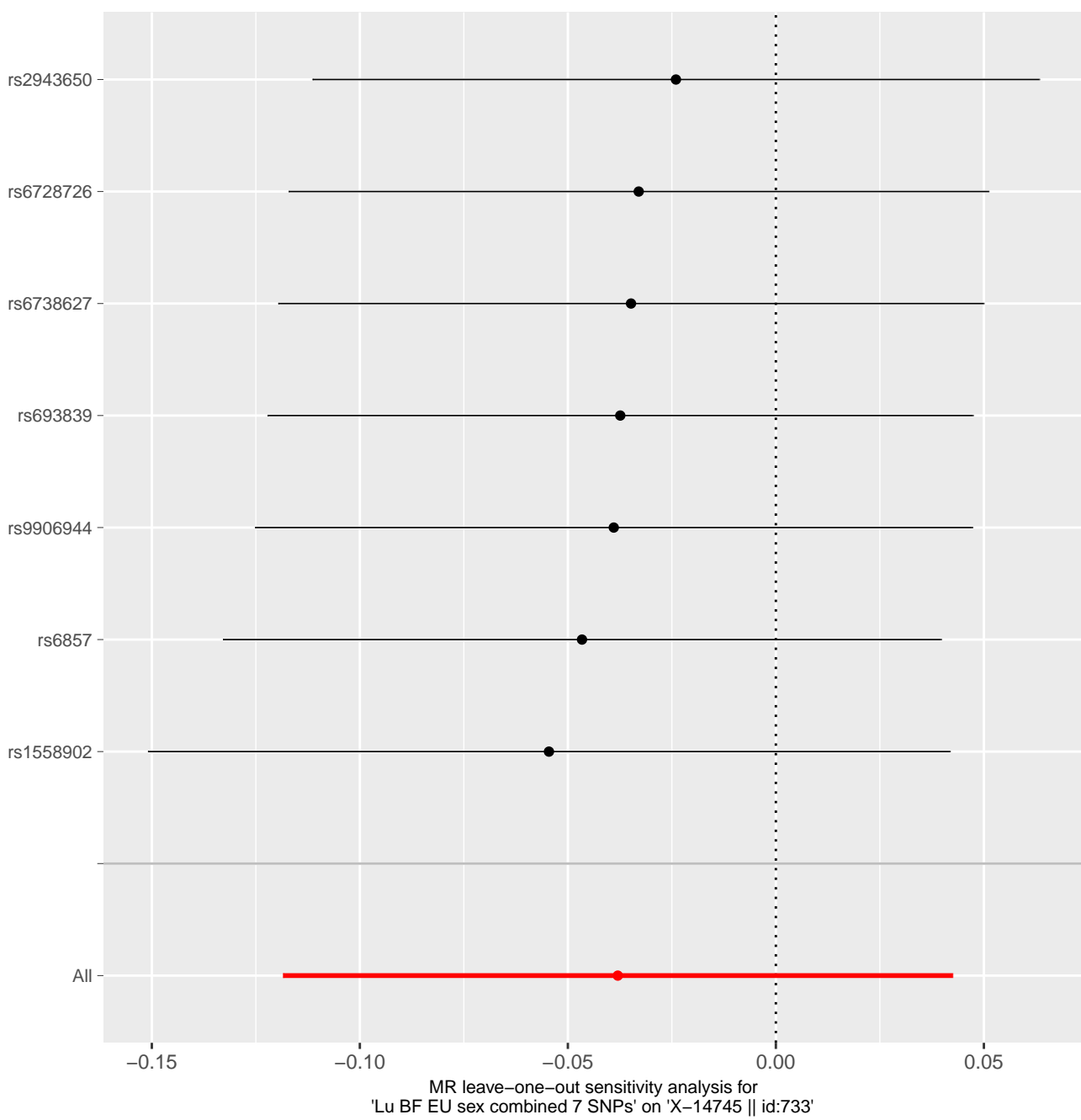
MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14626 || id:729'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14658 || id:731'





rs693839

rs9906944

rs6738627

rs6857

rs6728726

rs2943650

All

-0.2

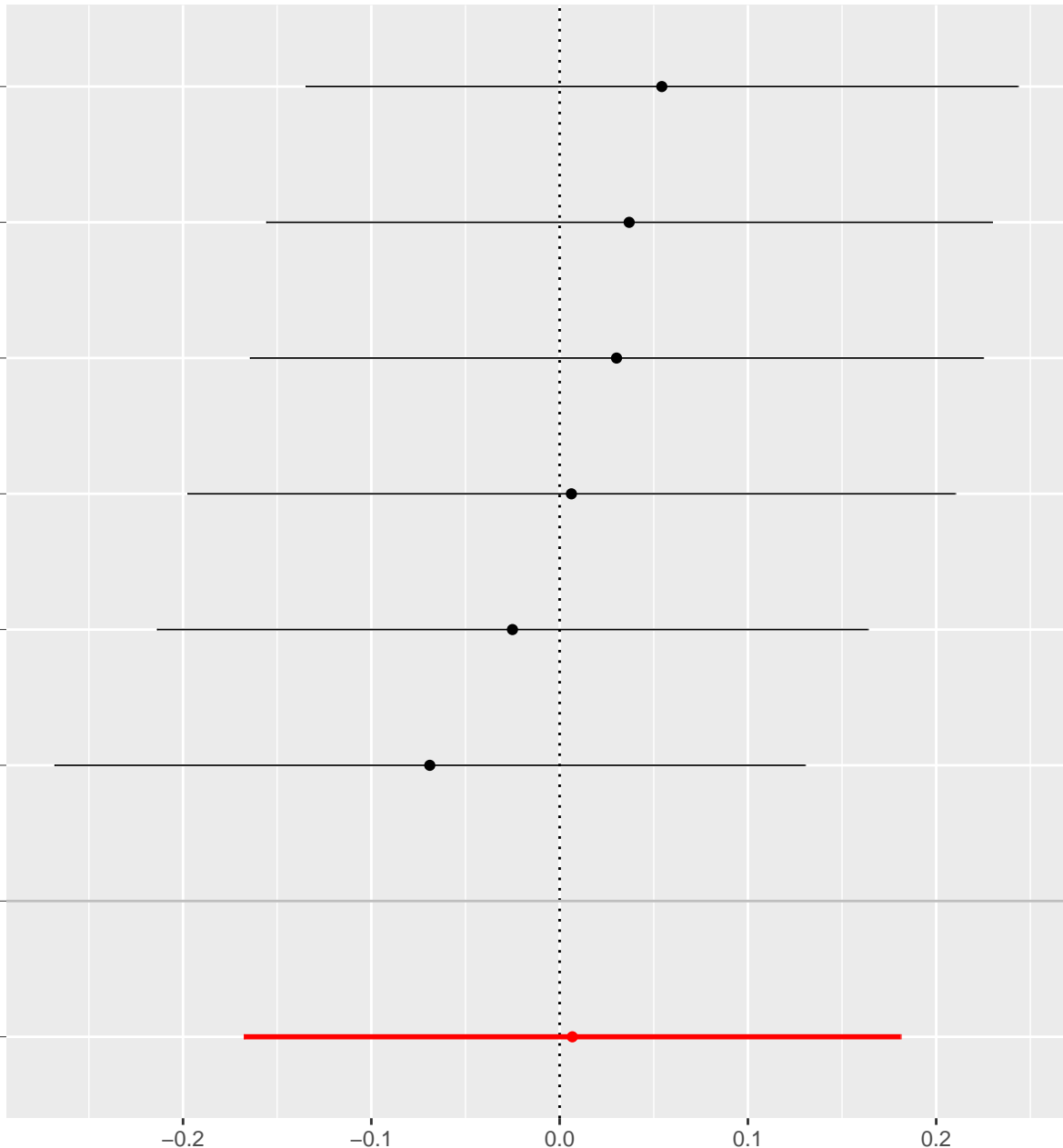
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0.1

0.2

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Gamma-glutamylglutamate || id:734'





rs1558902

rs6857

rs9906944

rs6728726

rs693839

rs6738627

rs2943650

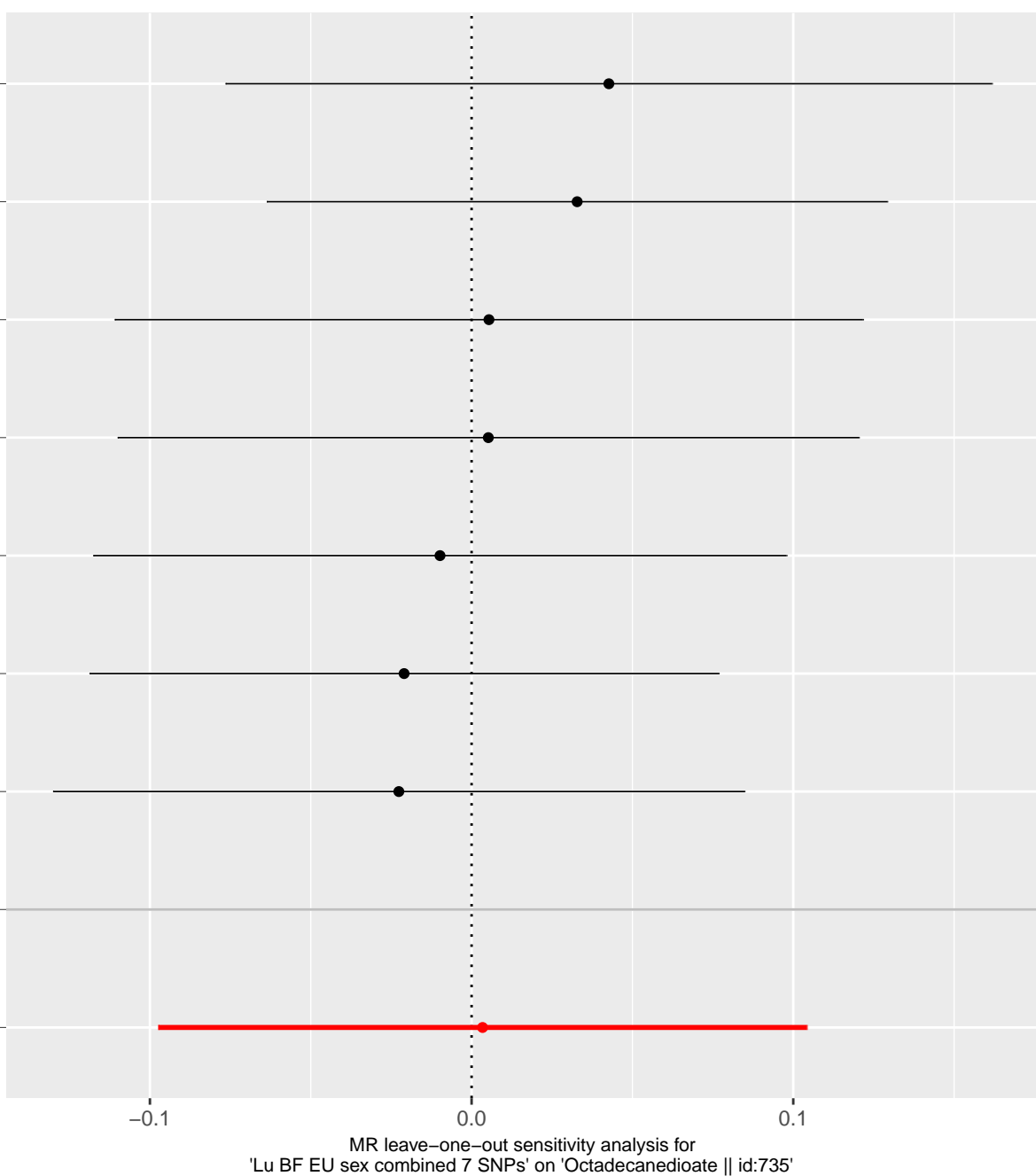
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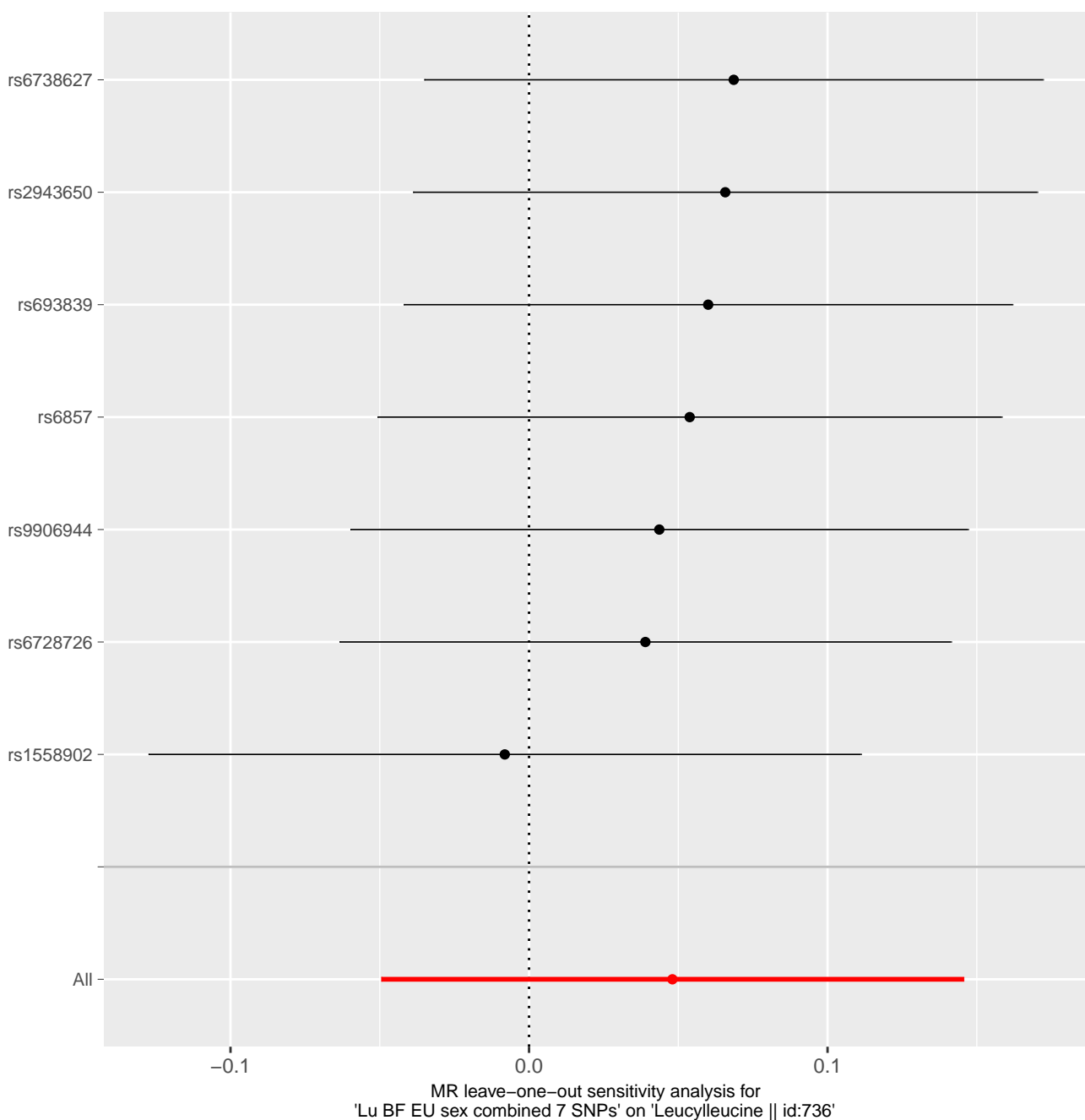
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0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Octadecanedioate || id:735'





rs2943650

rs693839

rs6857

rs6738627

rs1558902

rs6728726

rs9906944

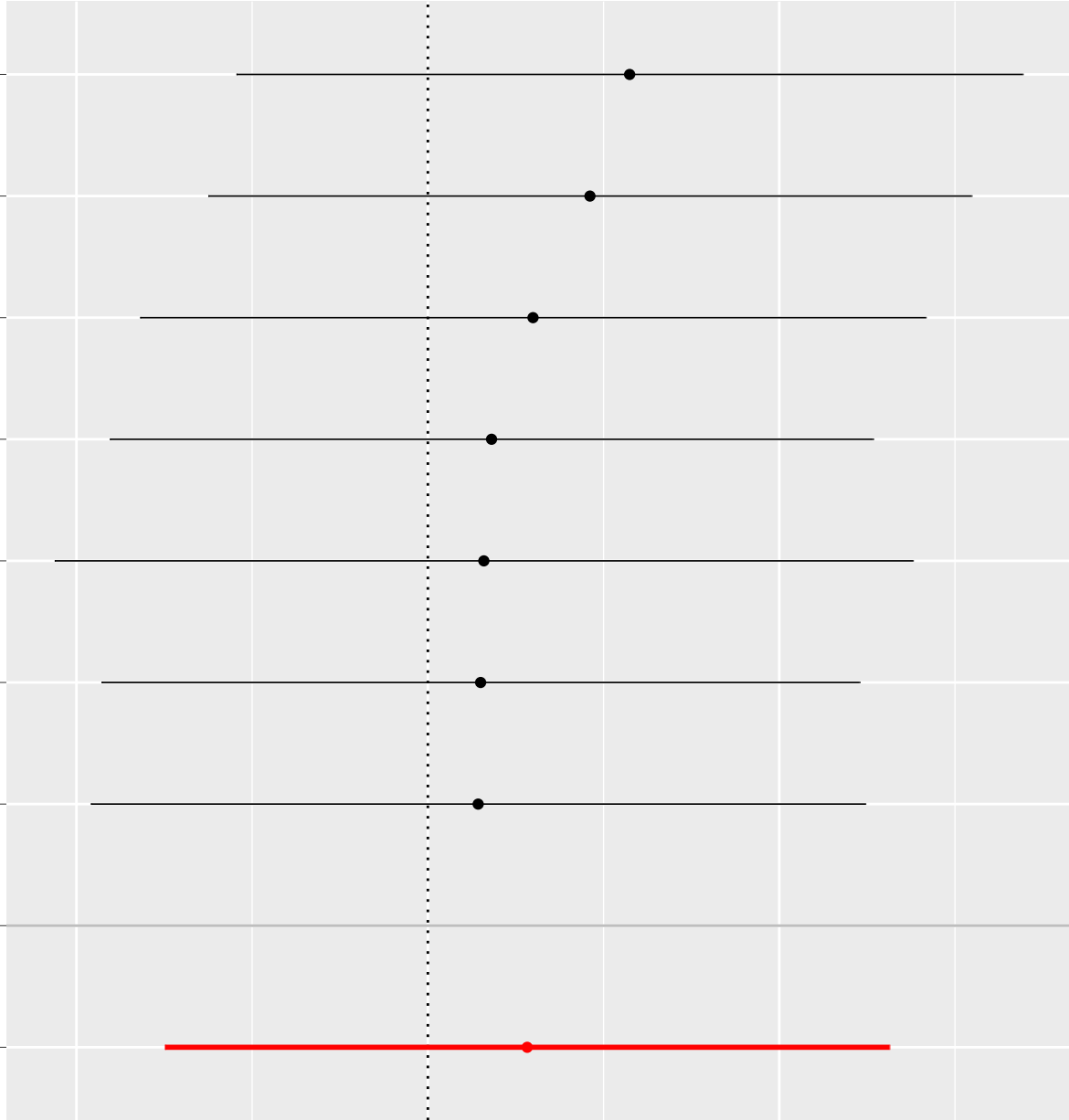
All

-0.05

0.00

0.05

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '7-alpha-hydroxy-3-oxo-4-cholestenoate (7-Hoca) || id:737'



rs1558902

rs693839

rs6857

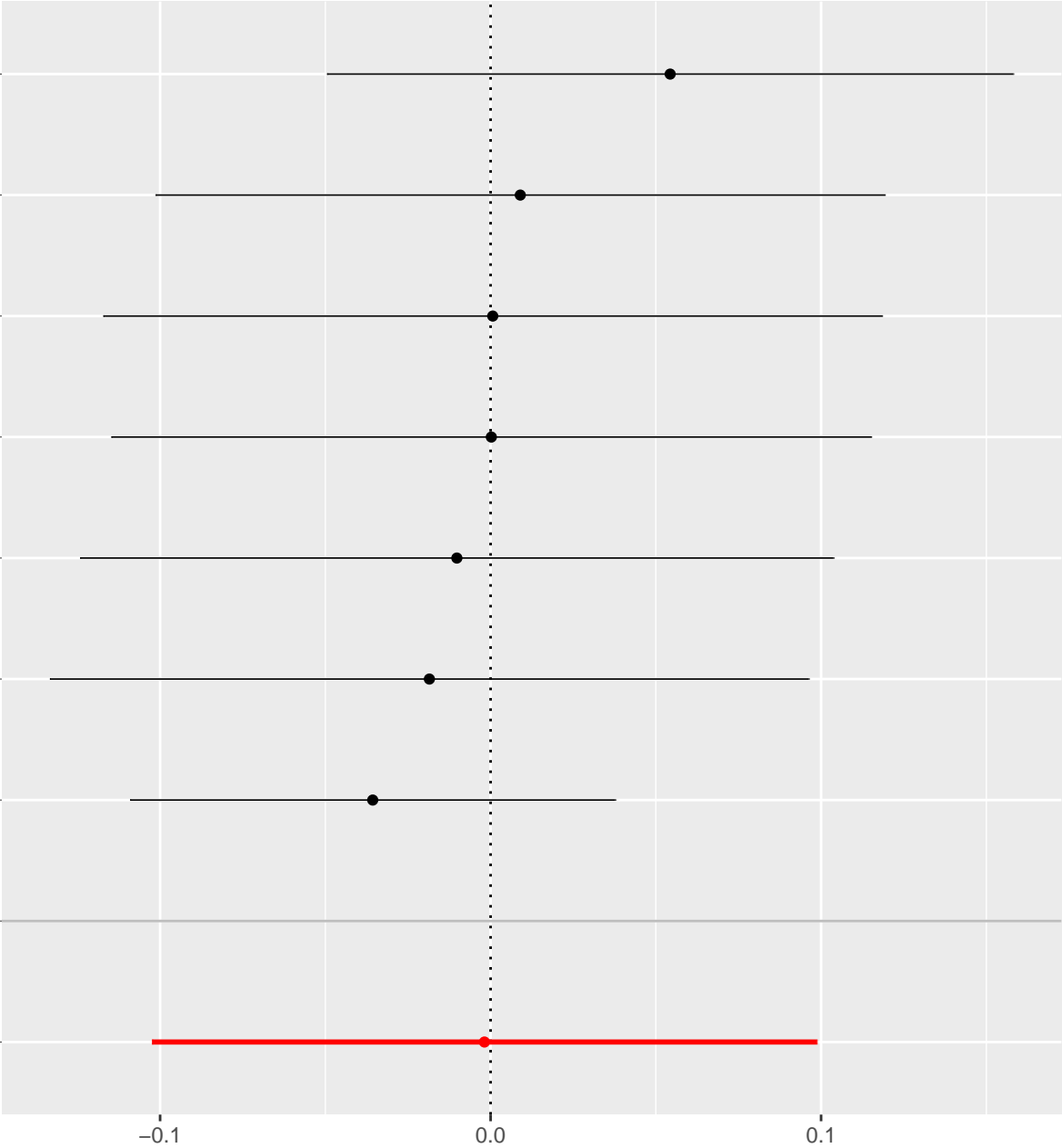
rs6728726

rs9906944

rs2943650

rs6738627

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'N-Butyl Oleate || id:738'

rs9906944

rs6728726

rs6857

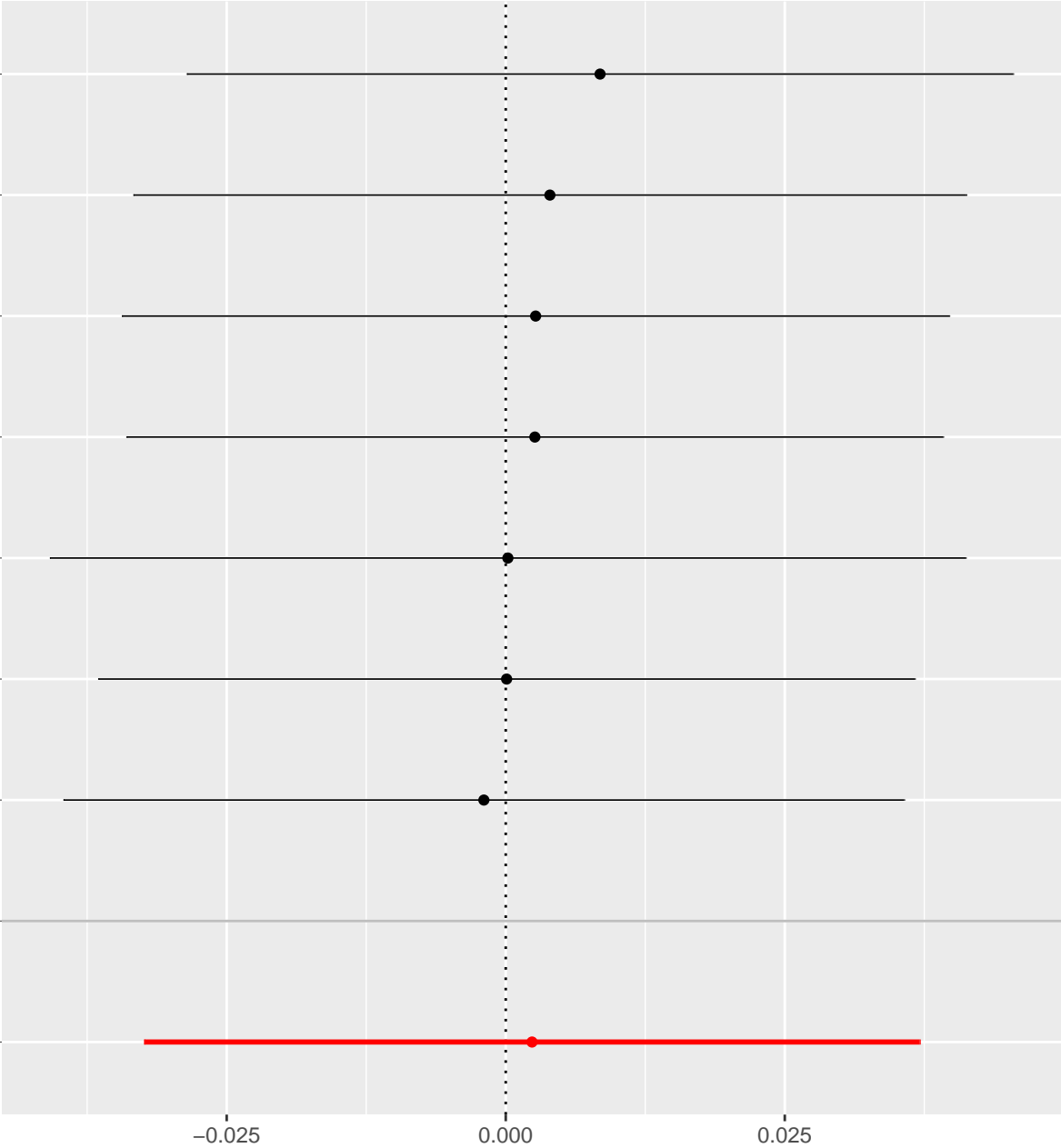
rs693839

rs1558902

rs6738627

rs2943650

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Dimethylarginine (SDMA + ADMA) || id:739'

rs1558902

rs6728726

rs9906944

rs693839

rs2943650

rs6857

rs6738627

All

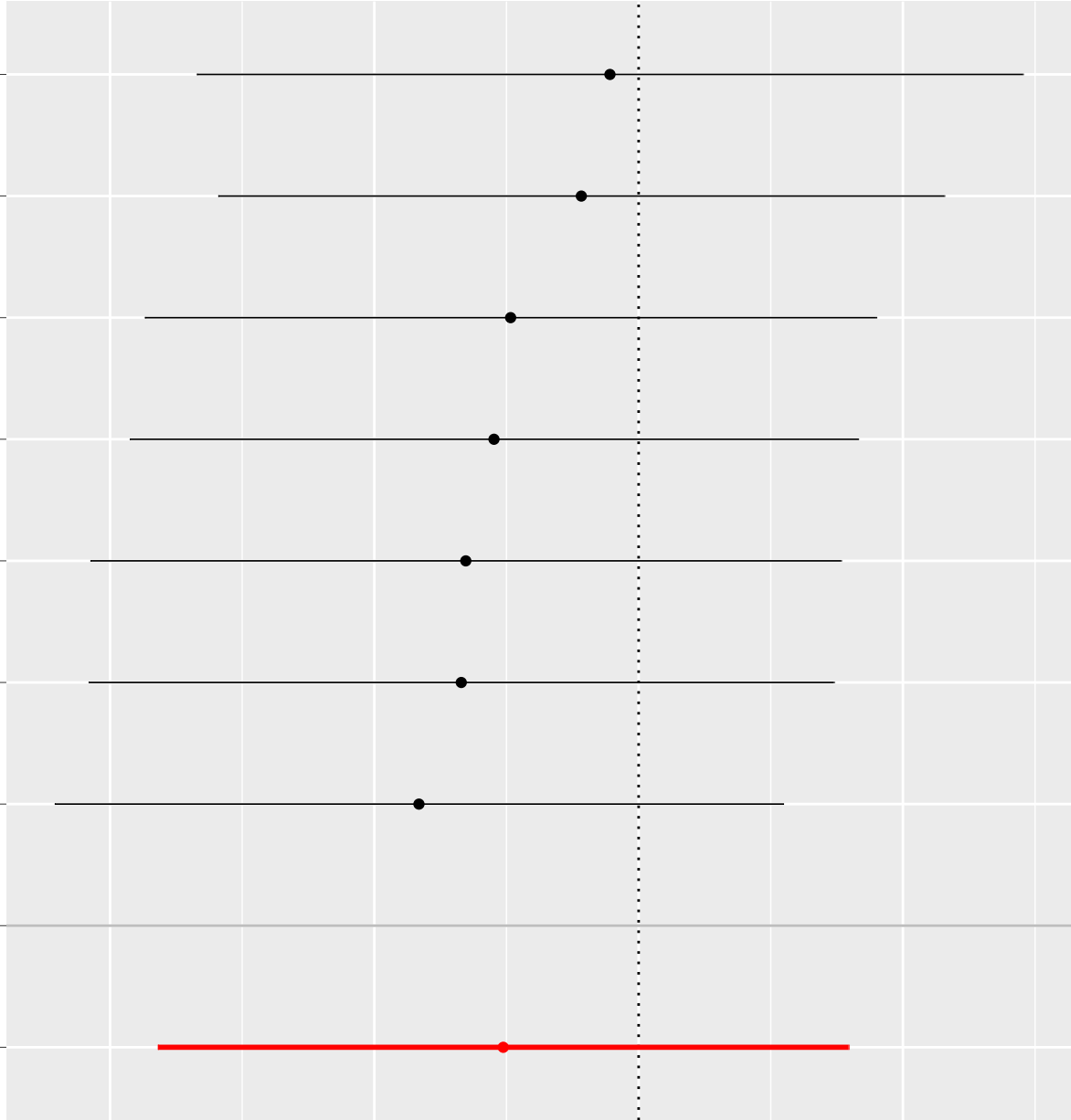
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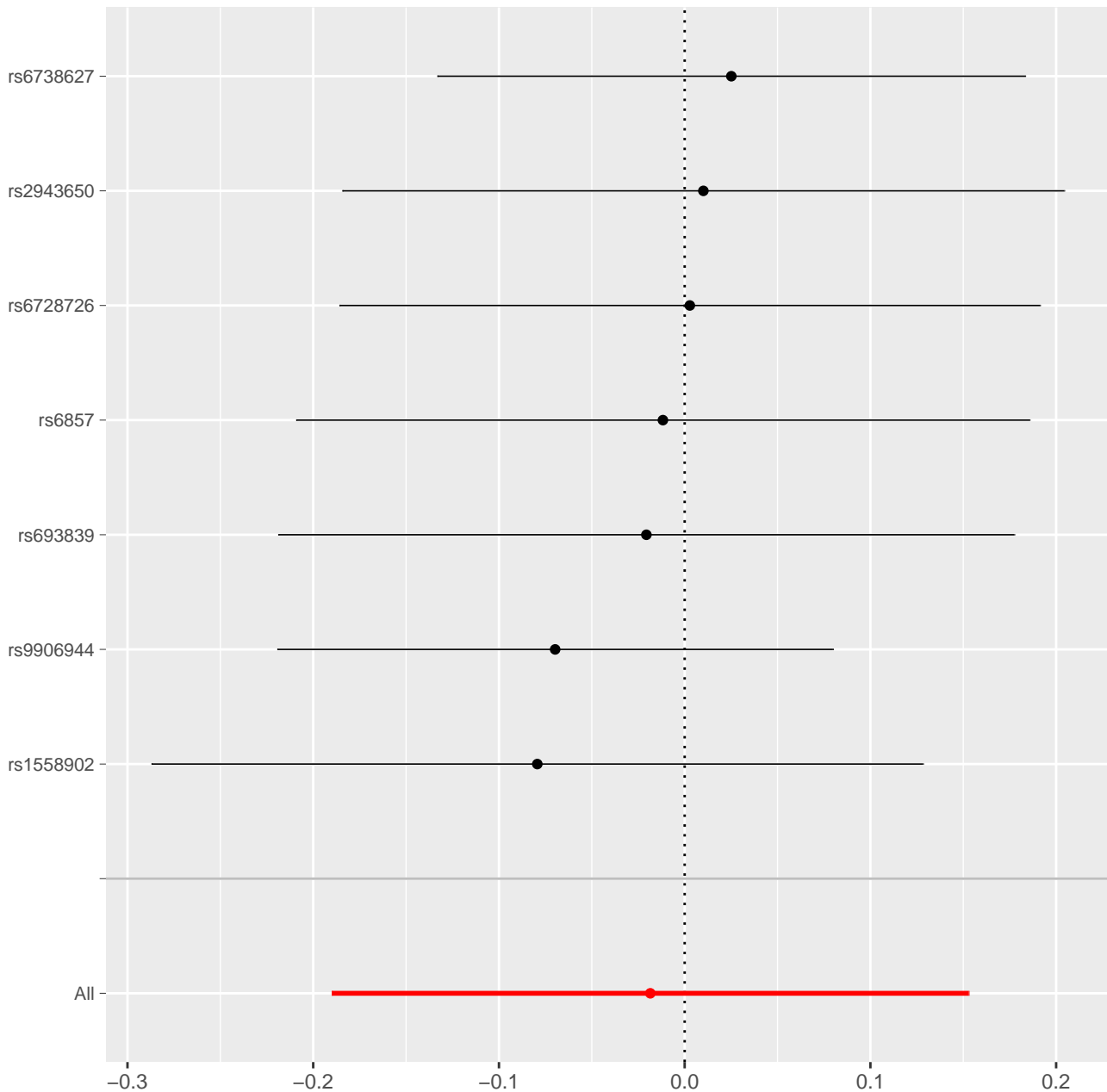
-0.1

0.0

0.1

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Tauroolithocholate 3-sulfate || id:740'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'X-14977--vanillin || id:741'

rs6738627

rs6728726

rs6857

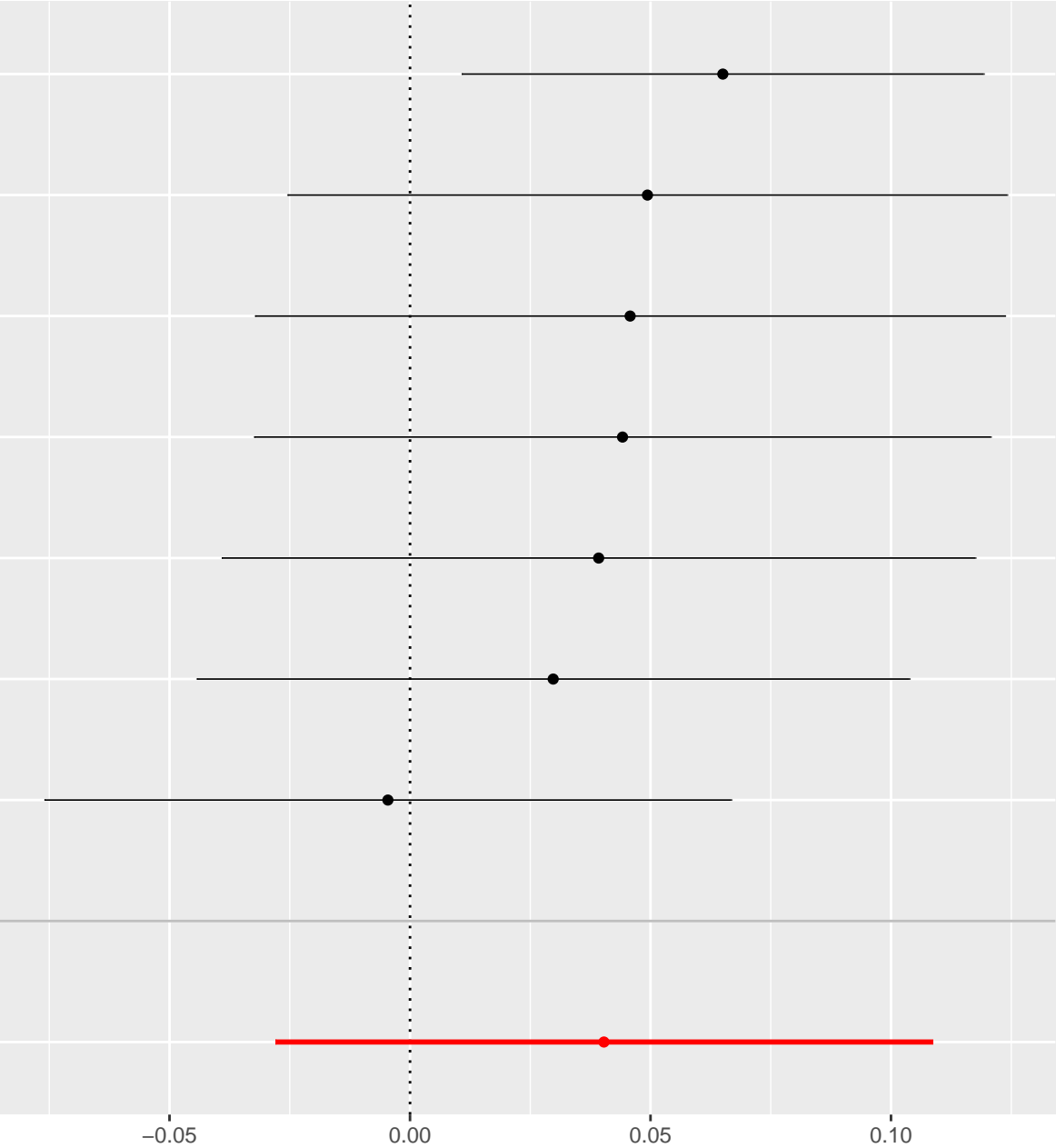
rs693839

rs9906944

rs2943650

rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Succinylcarnitine || id:742'



rs693839

rs1558902

rs9906944

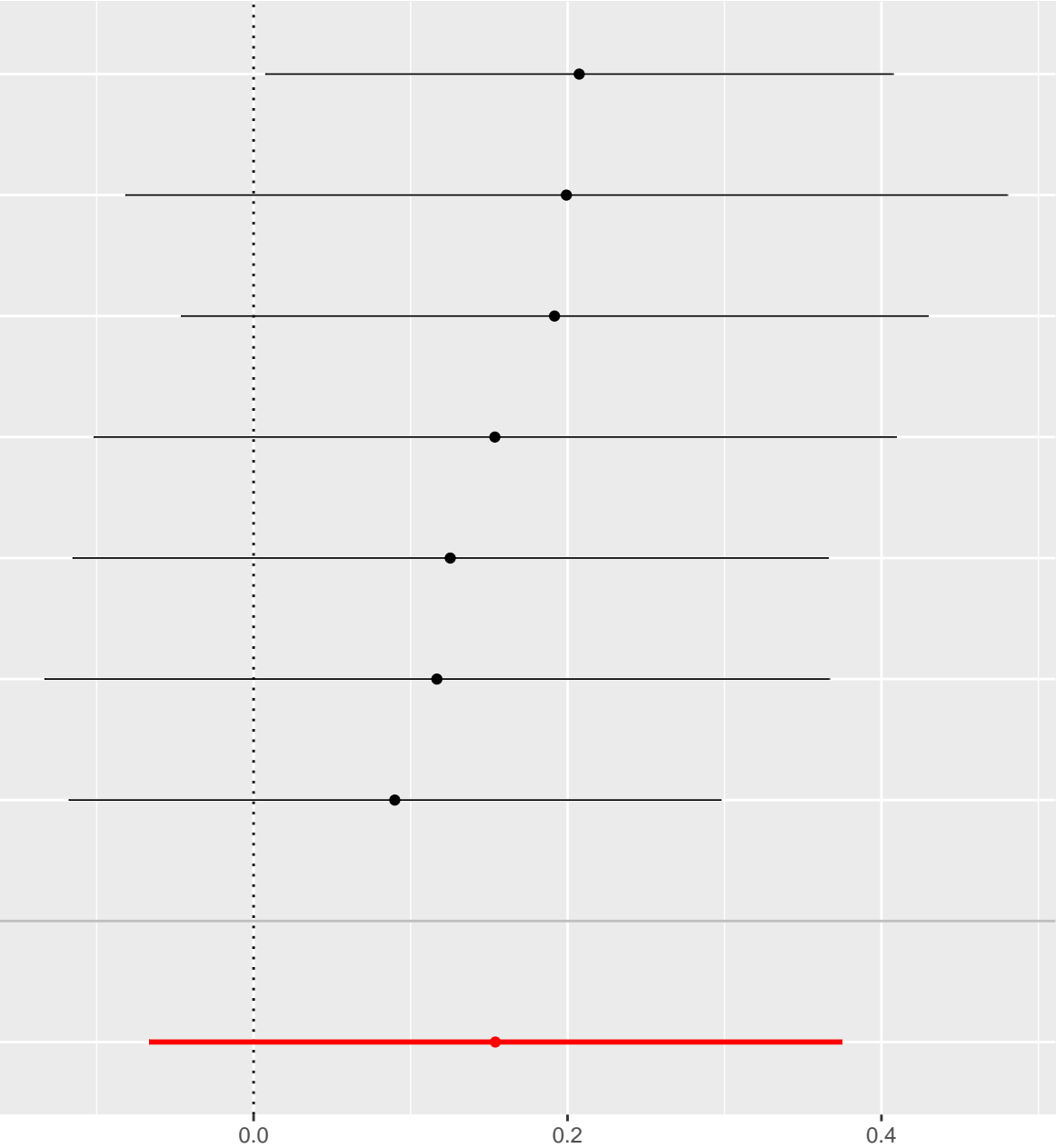
rs6738627

rs6728726

rs2943650

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Tryptophan betaine || id:743'

rs693839

rs2943650

rs9906944

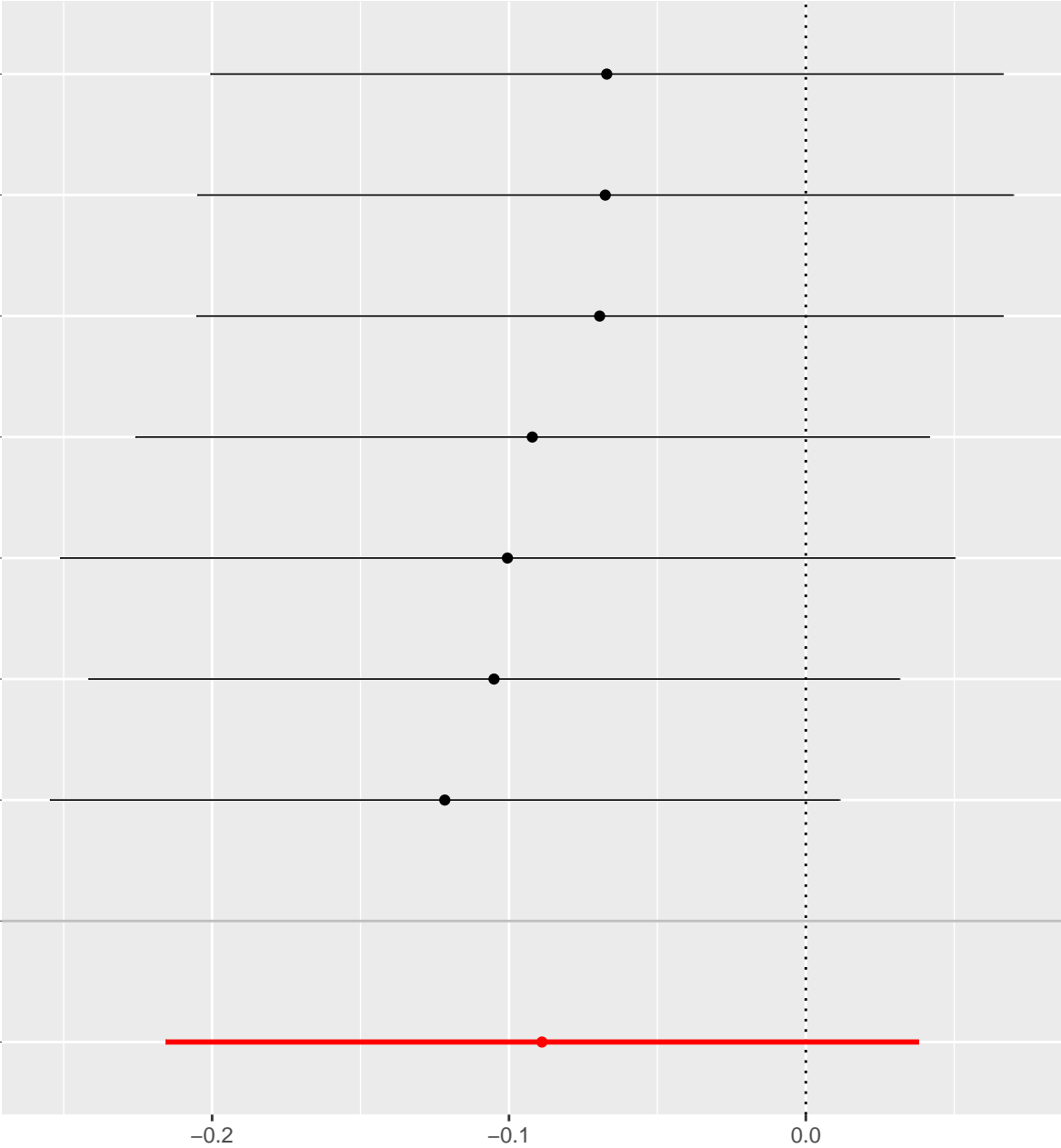
rs6738627

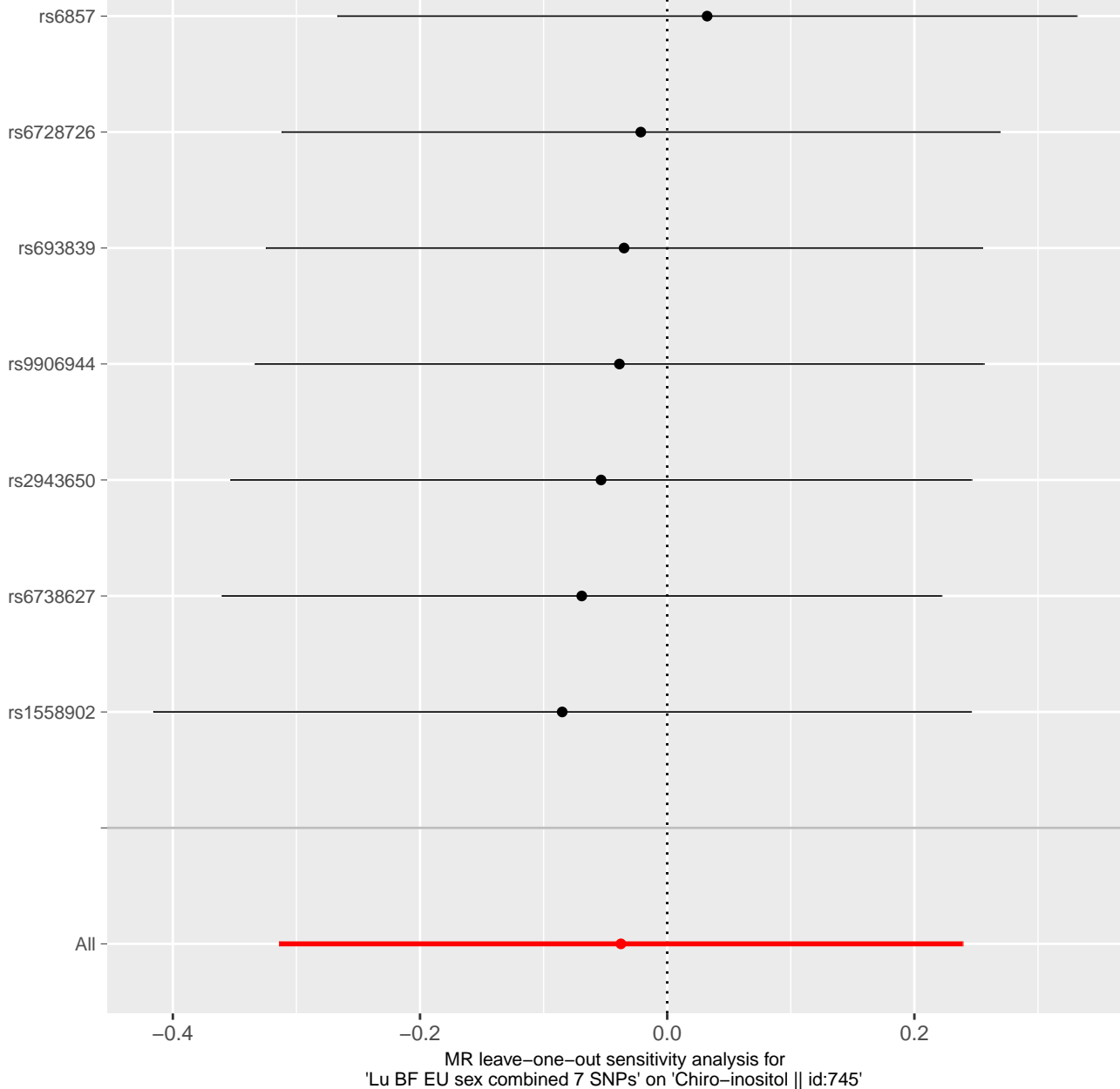
rs1558902

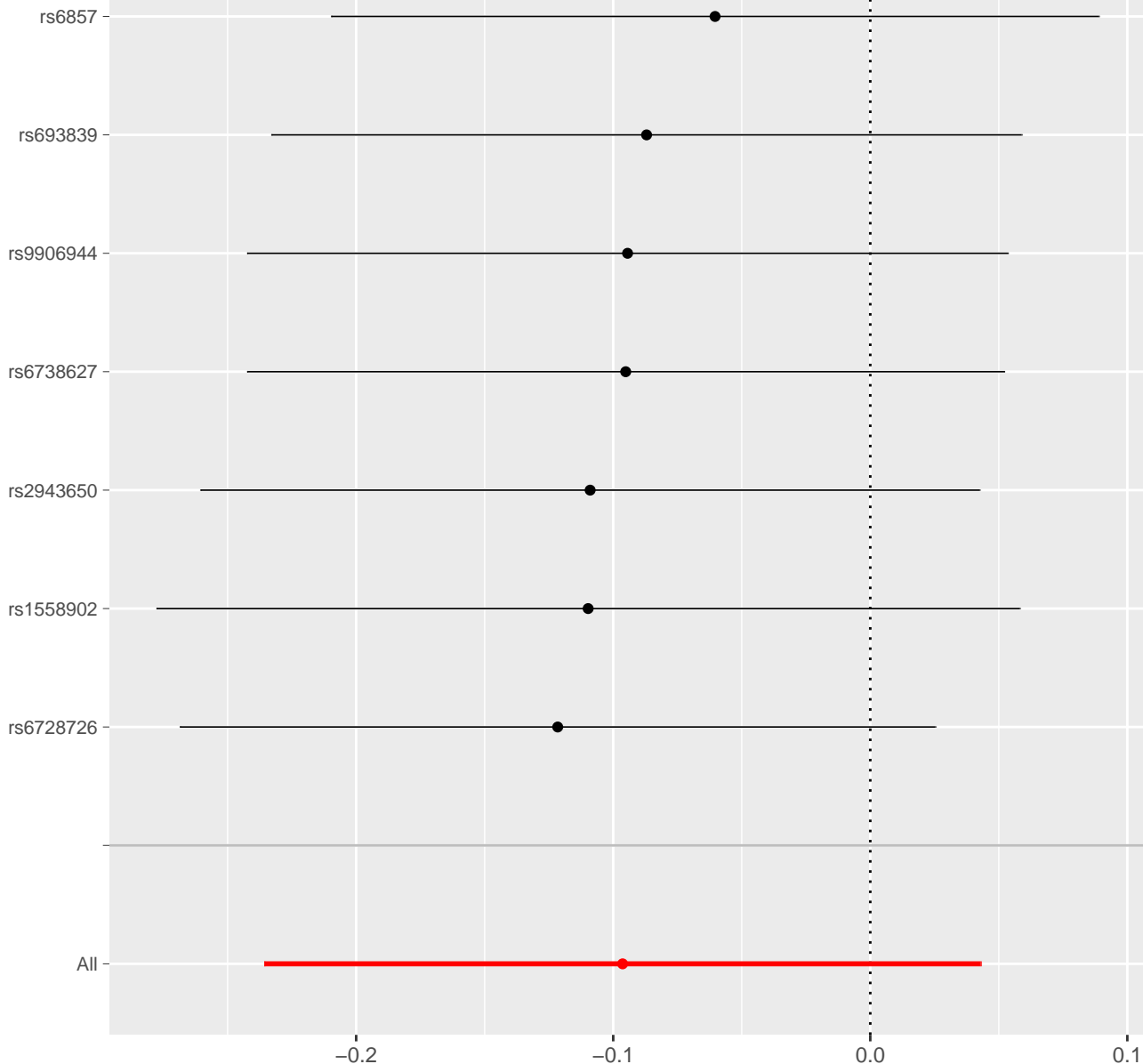
rs6857

rs6728726

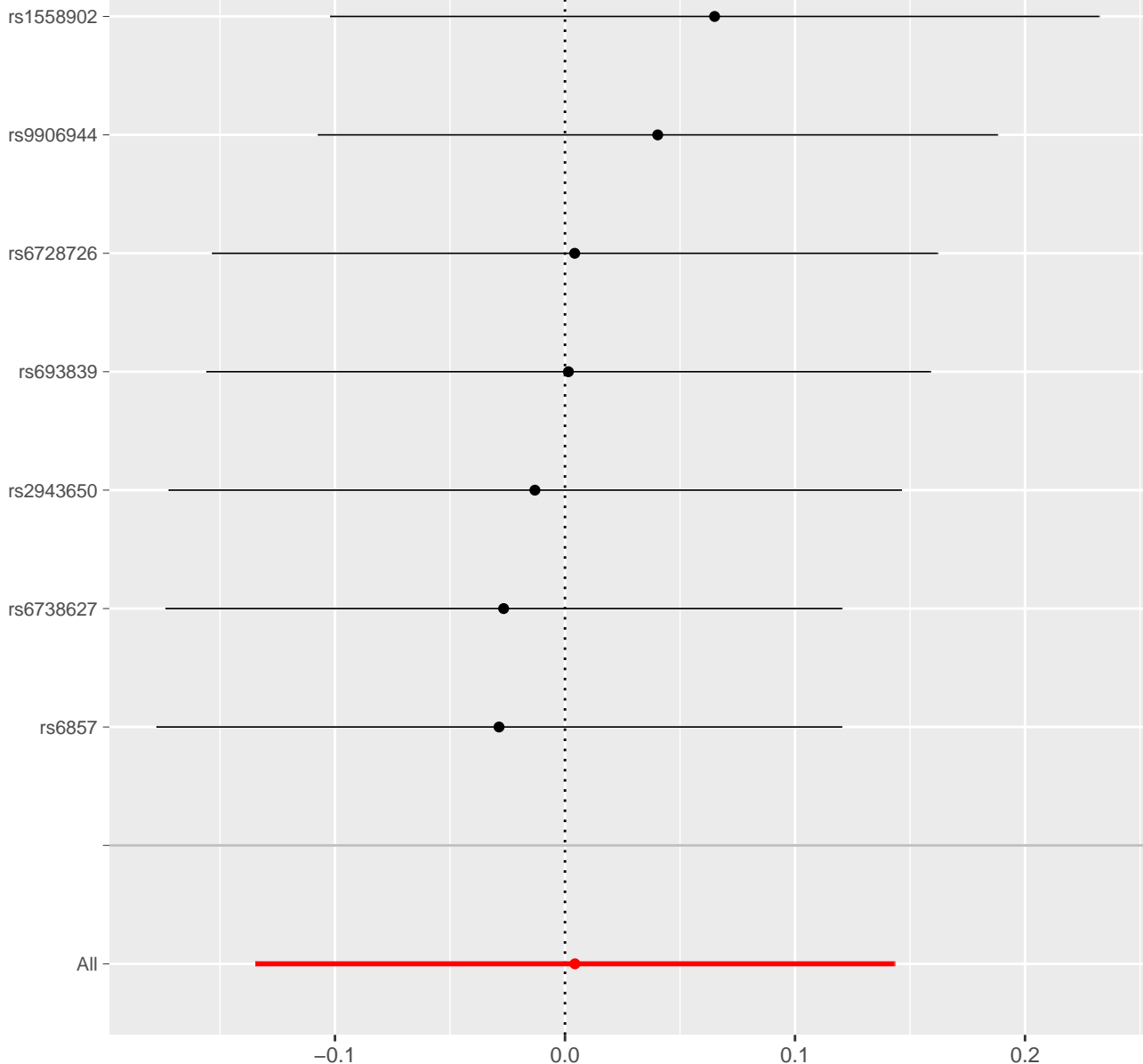
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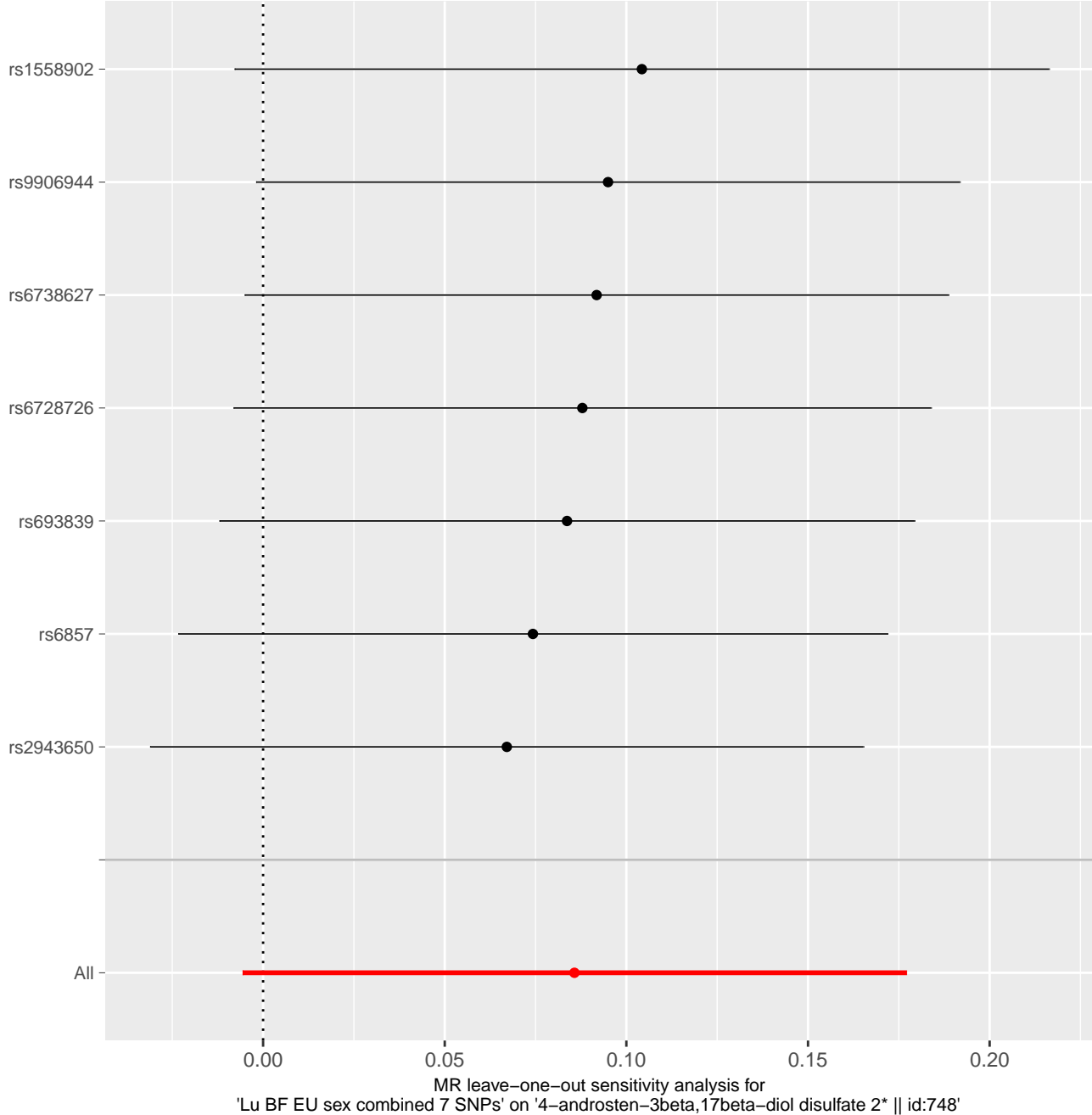






MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '5alpha-androstan-3beta,17beta-diol disulfate || id:746'





rs9906944

rs2943650

rs6857

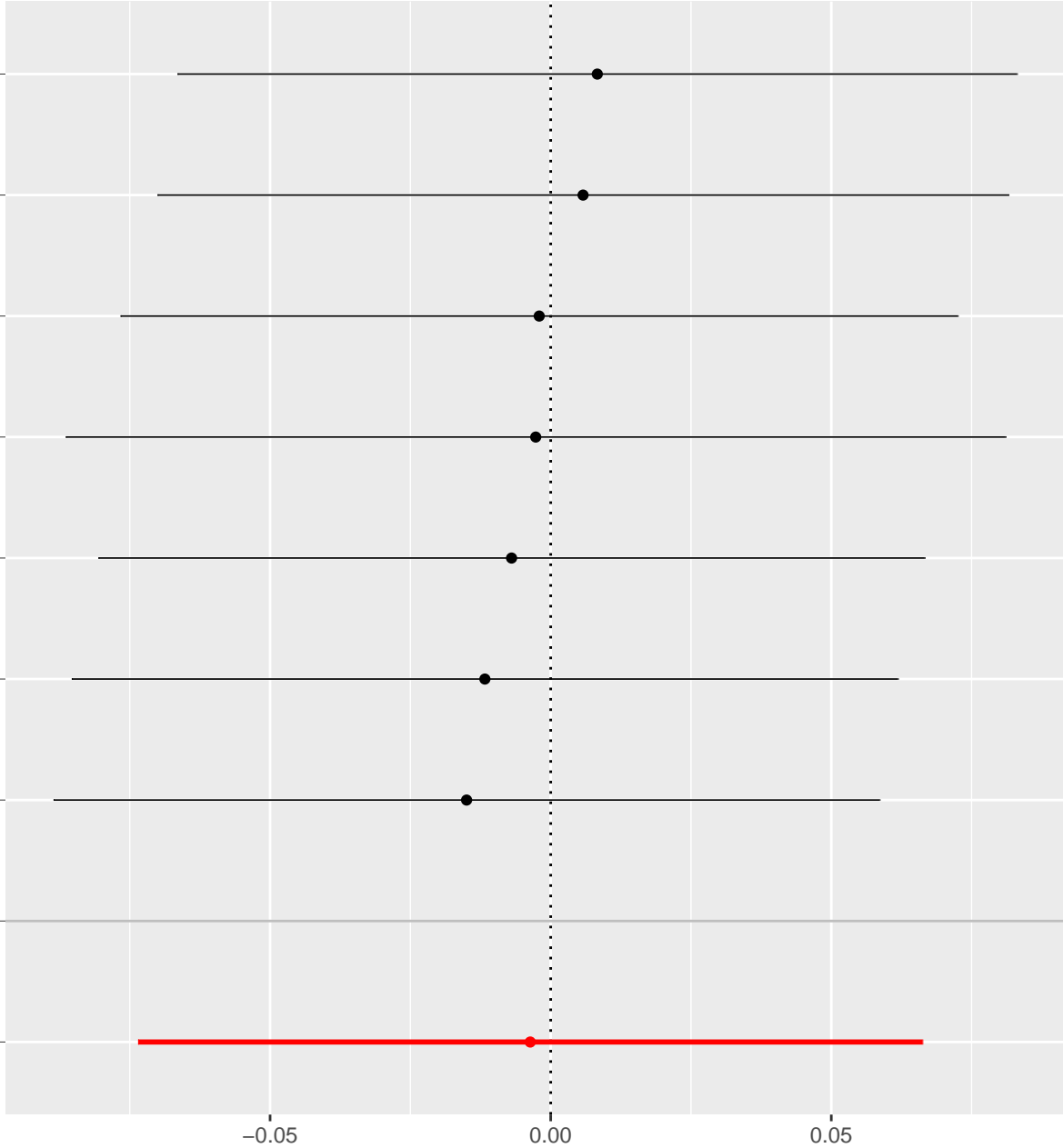
rs1558902

rs693839

rs6738627

rs6728726

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '2-hydroxyglutarate || id:749'

rs9906944

rs6728726

rs693839

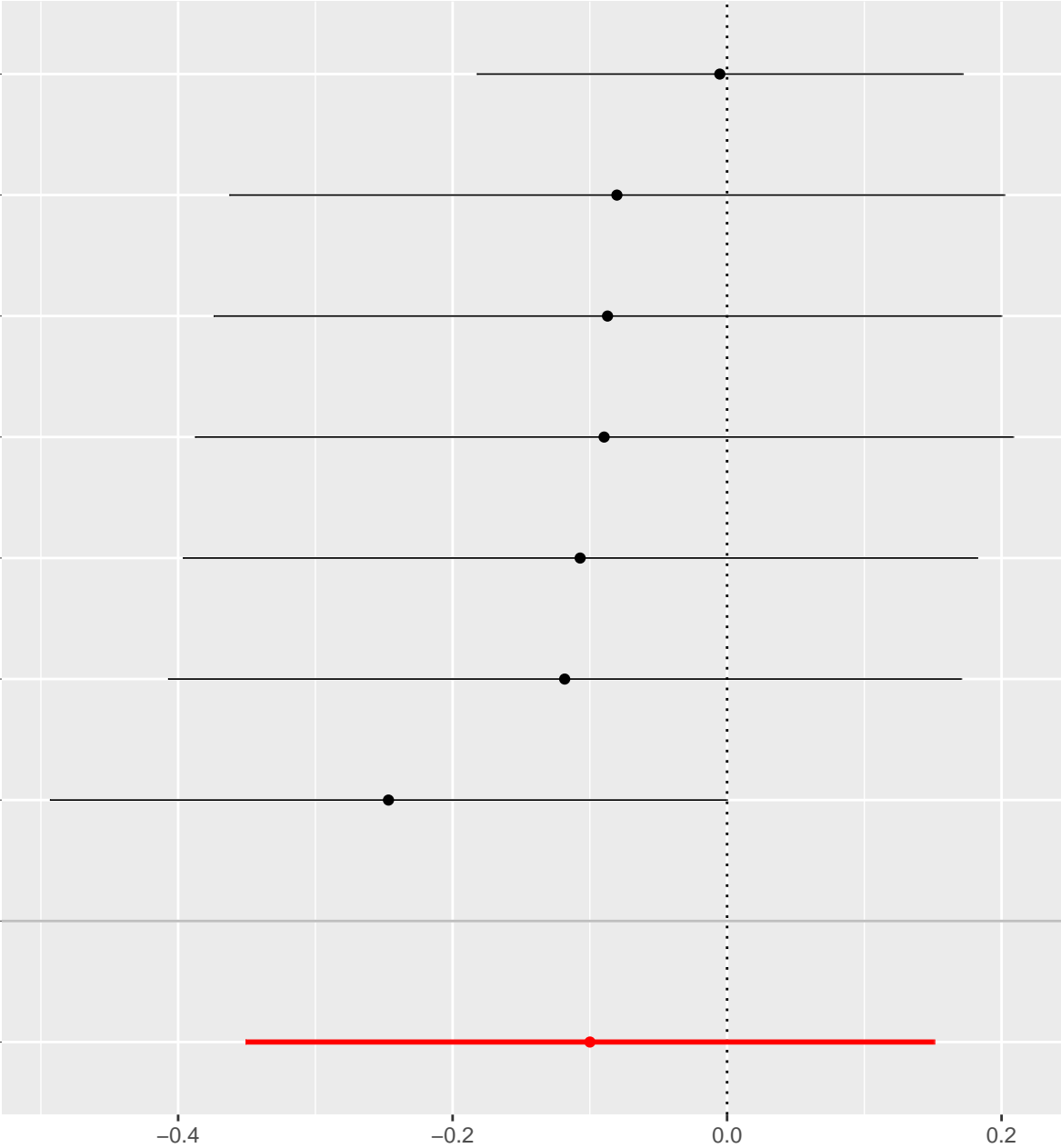
rs2943650

rs6738627

rs6857

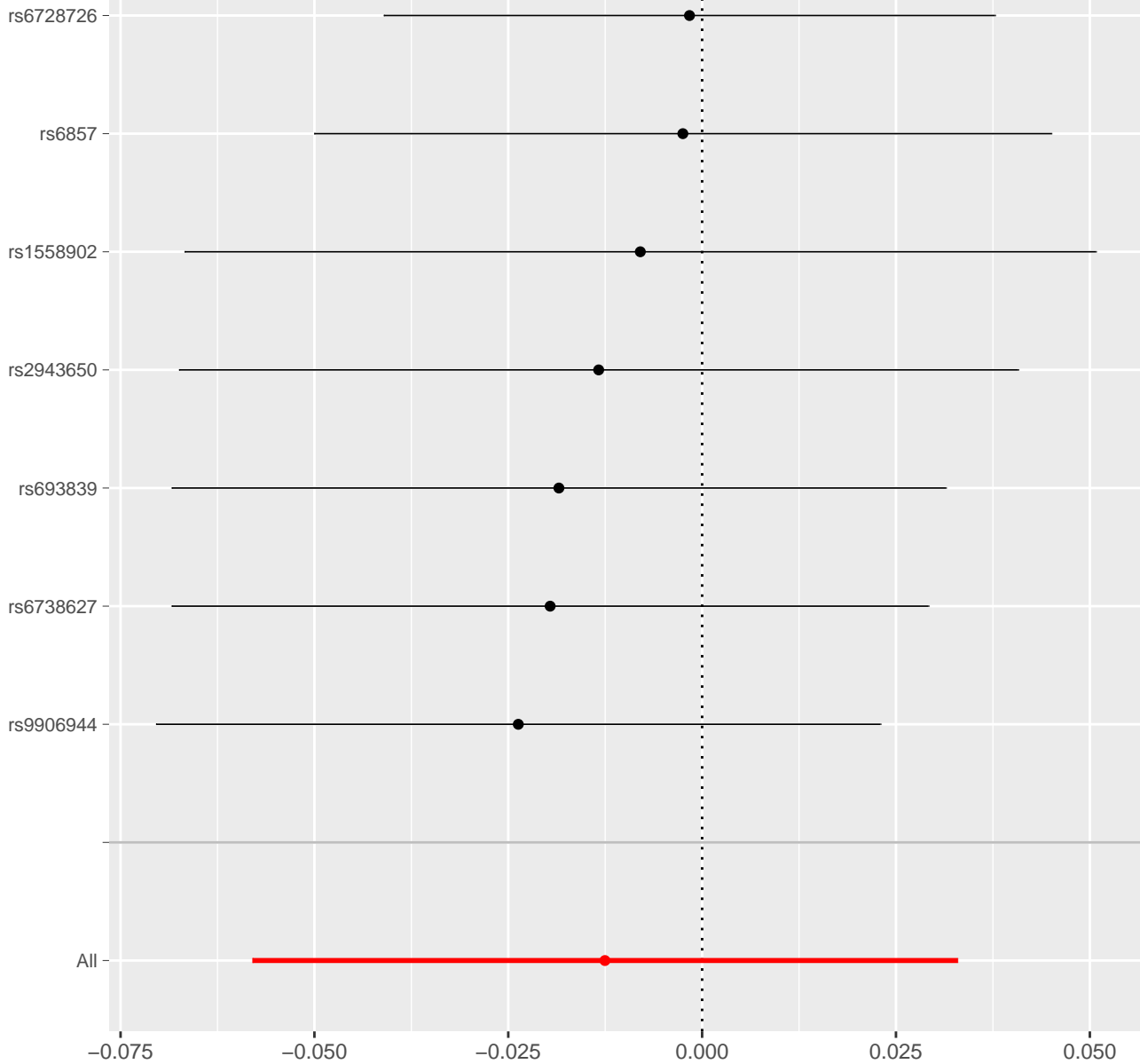
rs1558902

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Ergothioneine || id:750'





MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Palmitoyl sphingomyelin || id:751'

rs6738627

rs9906944

rs693839

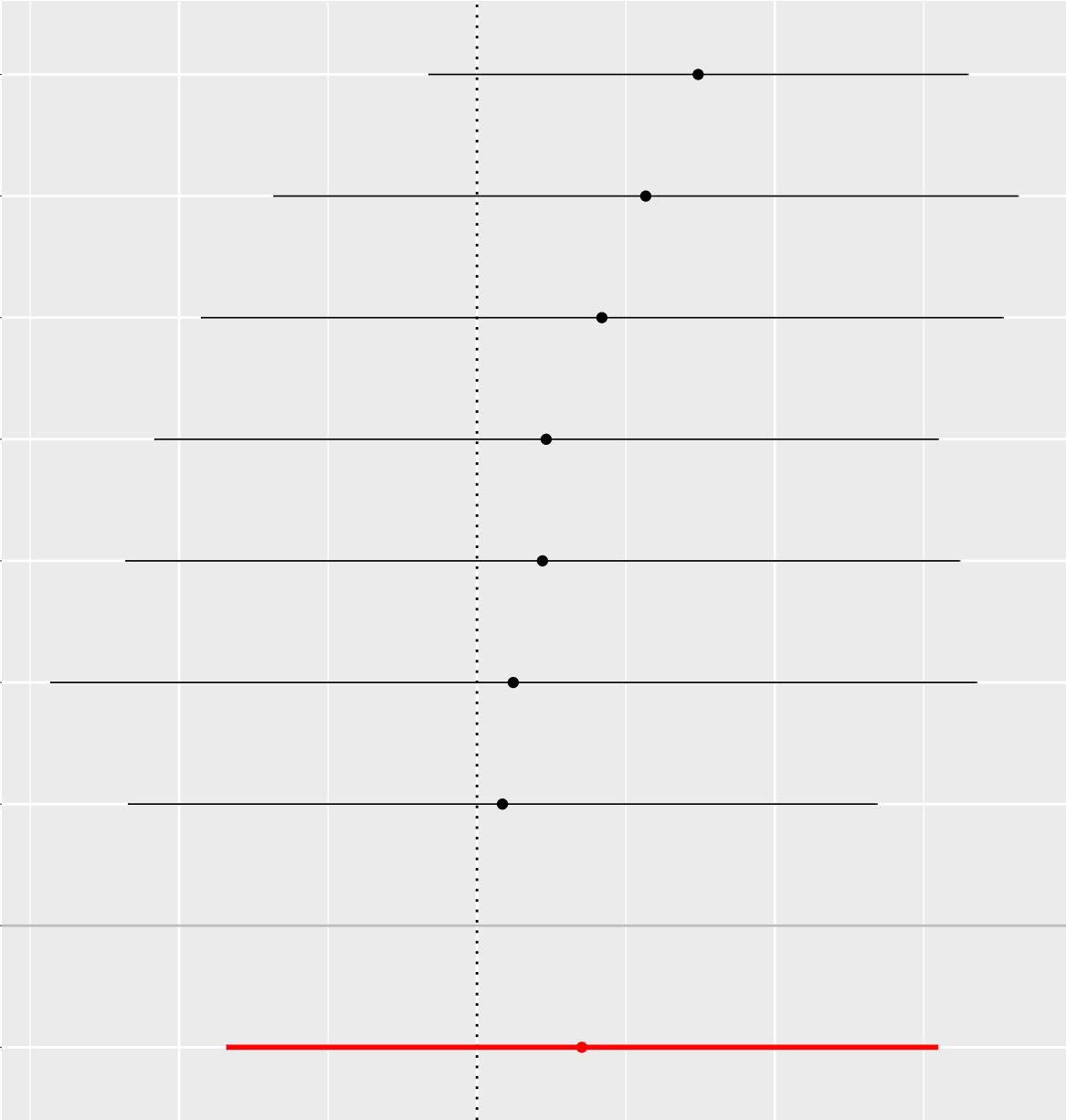
rs6728726

rs2943650

rs1558902

rs6857

All



MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Phenylalanylphenylalanine || id:752'

rs9906944

rs6738627

rs1558902

rs6857

rs693839

rs6728726

rs2943650

All

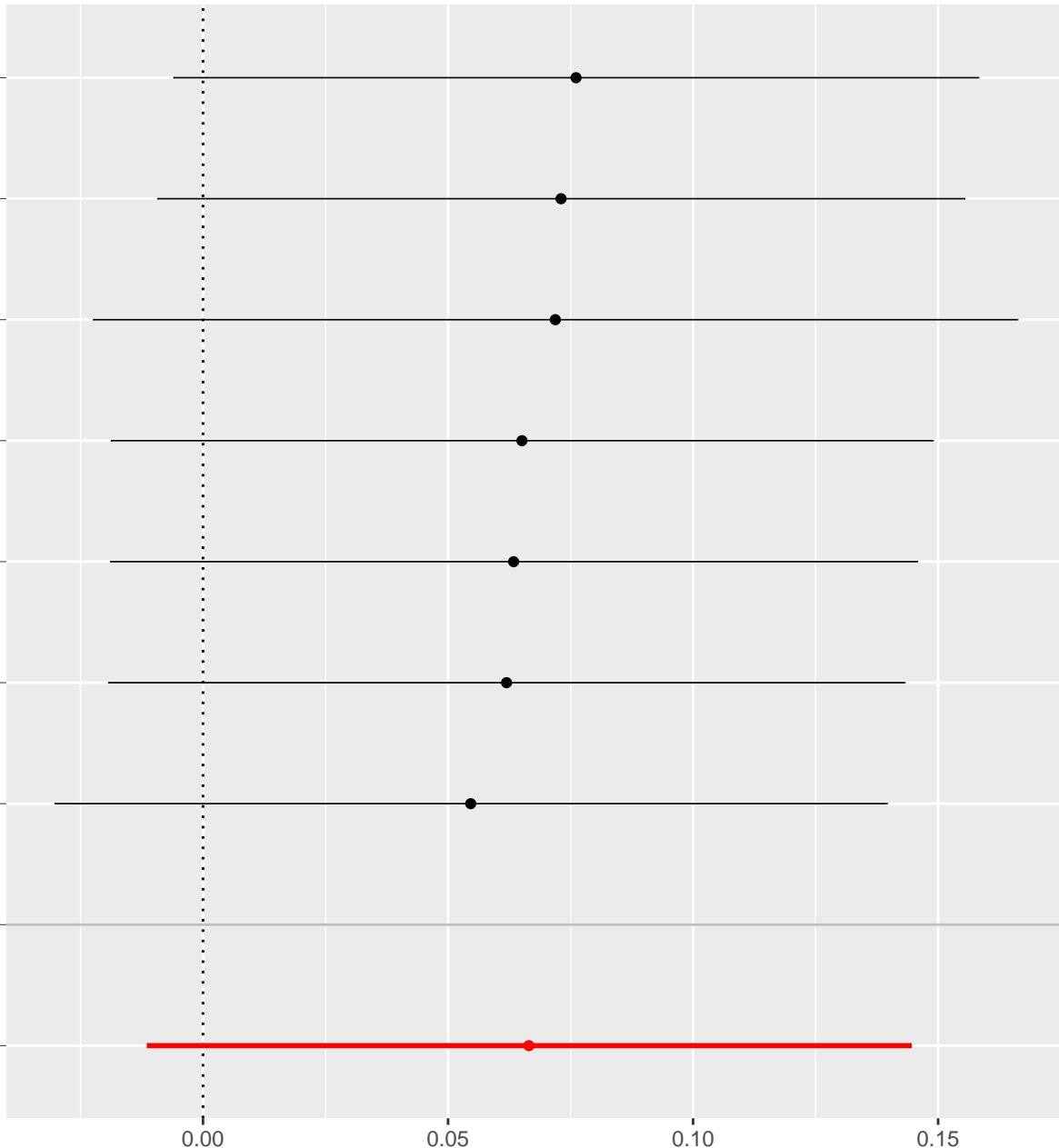
0.00

0.05

0.10

0.15

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on 'Cis-4-decenoyl carnitine || id:753'



rs1558902

rs6857

rs6738627

rs693839

rs6728726

rs9906944

rs2943650

All

-0.05

0.00

0.05

0.10

0.15

MR leave-one-out sensitivity analysis for  
'Lu BF EU sex combined 7 SNPs' on '15-methylpalmitate (isobar with 2-methylpalmitate) || id:754'

