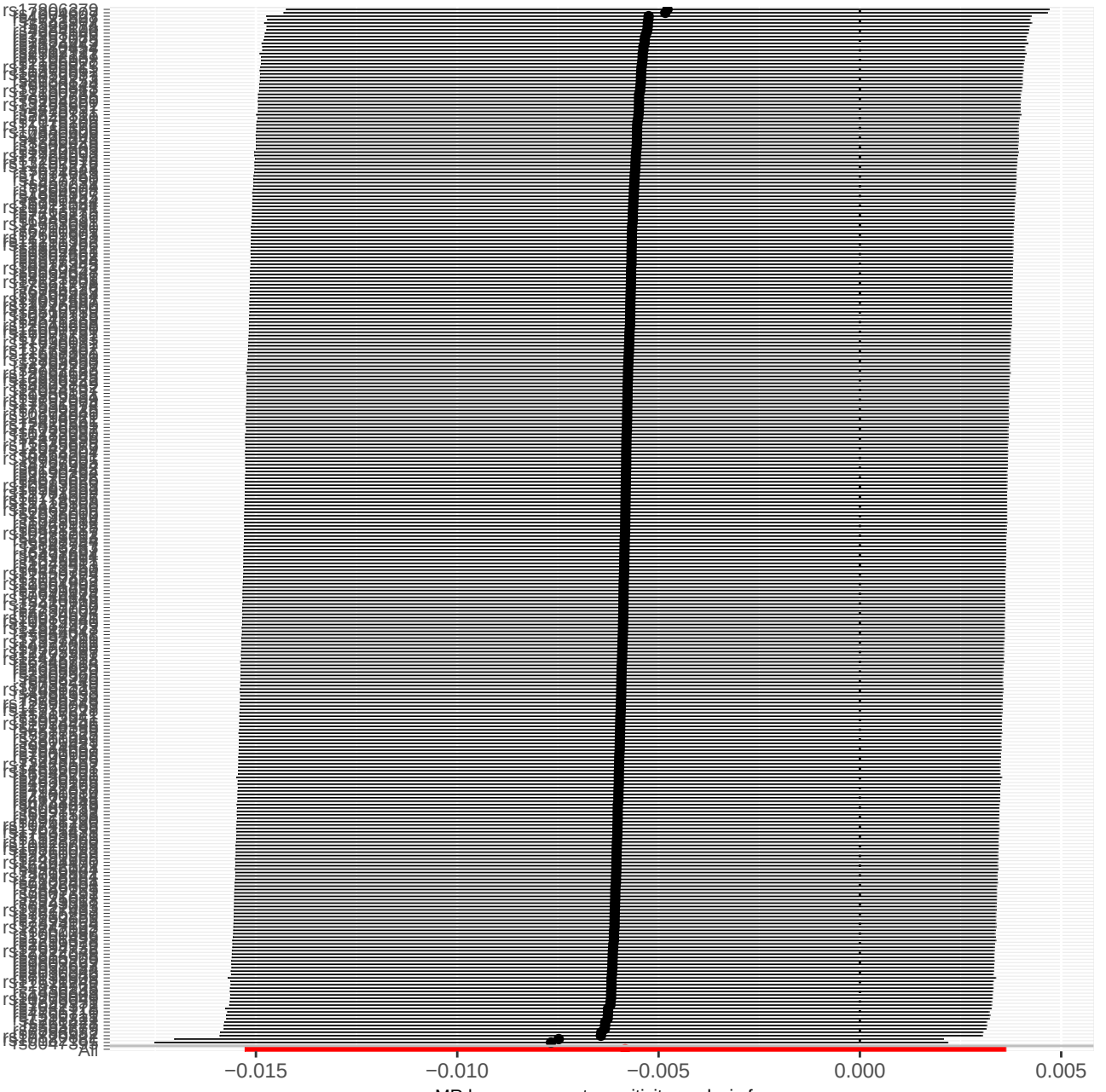
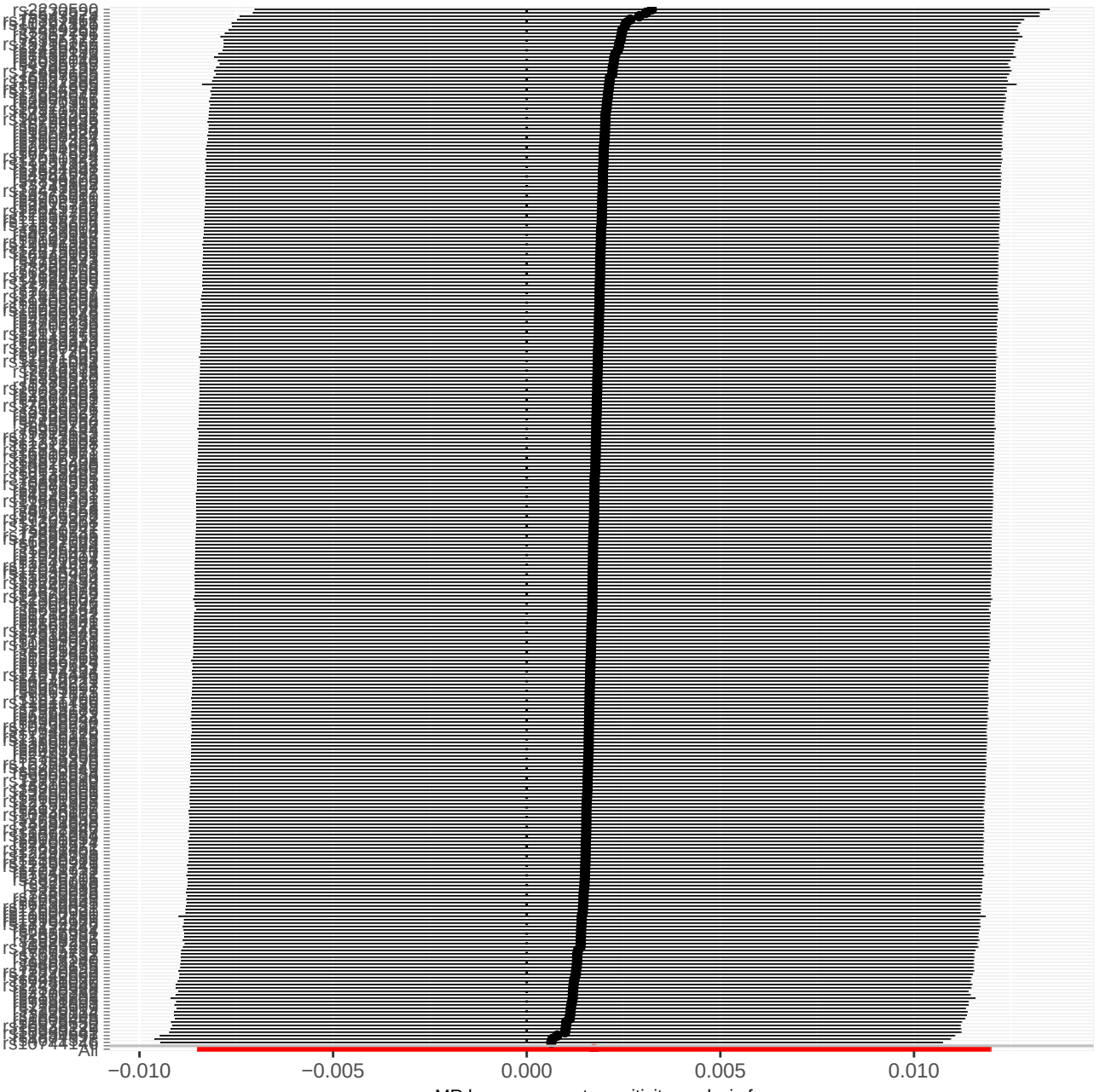
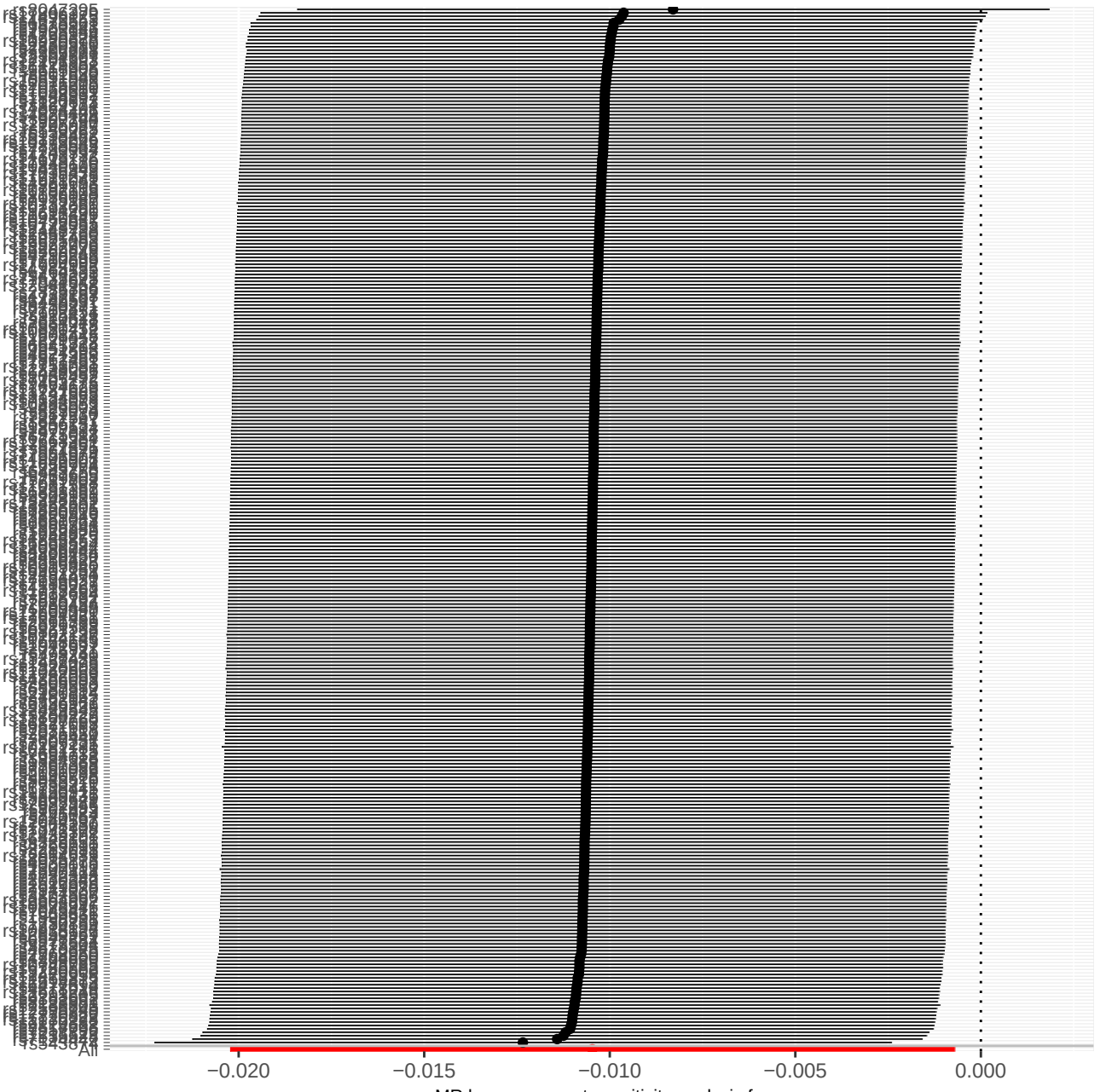
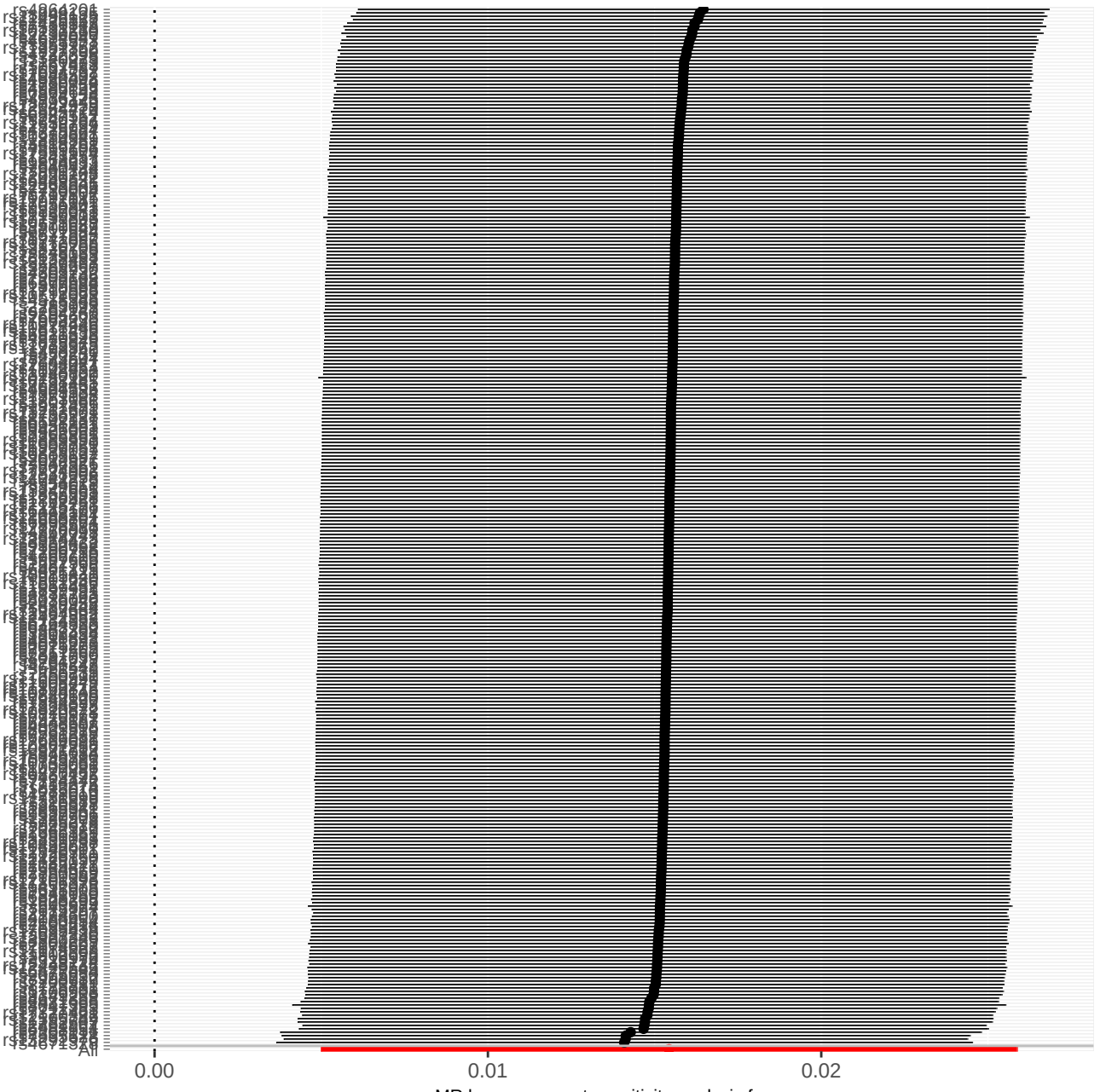


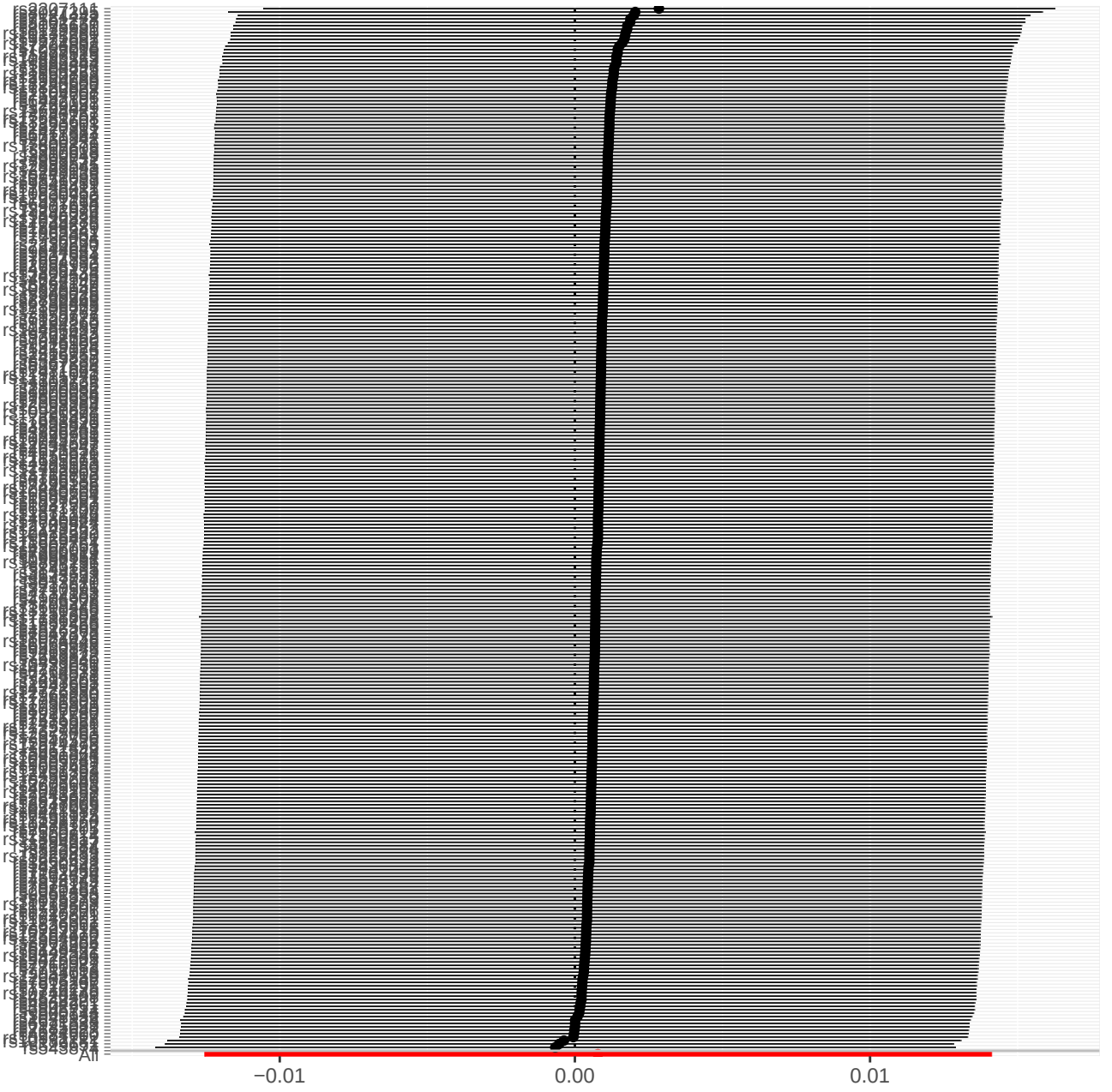
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glutamine || id:303'

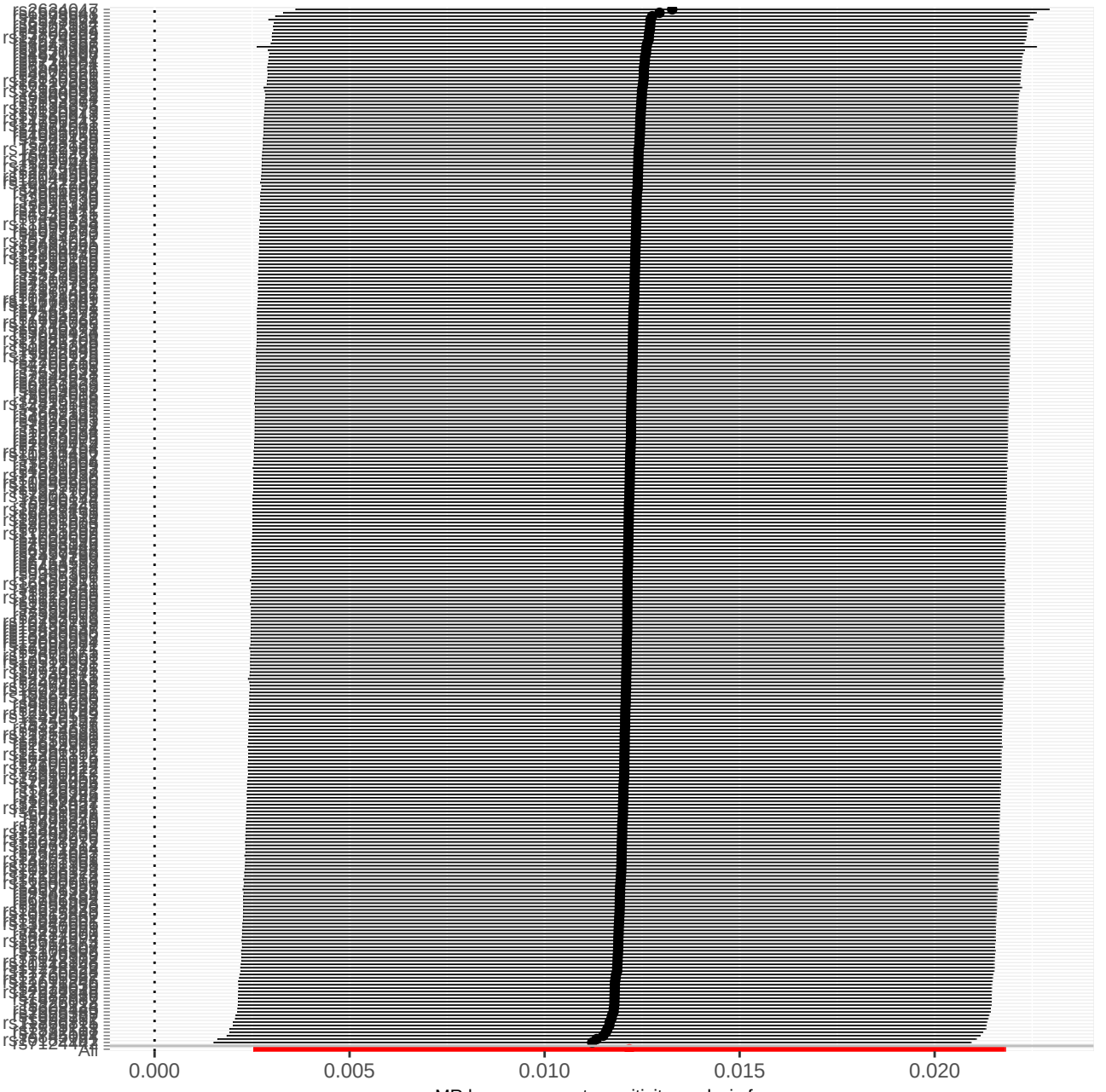

All
−0.010
−0.005
0.000
0.005
0.010
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Tryptophan || id:304'

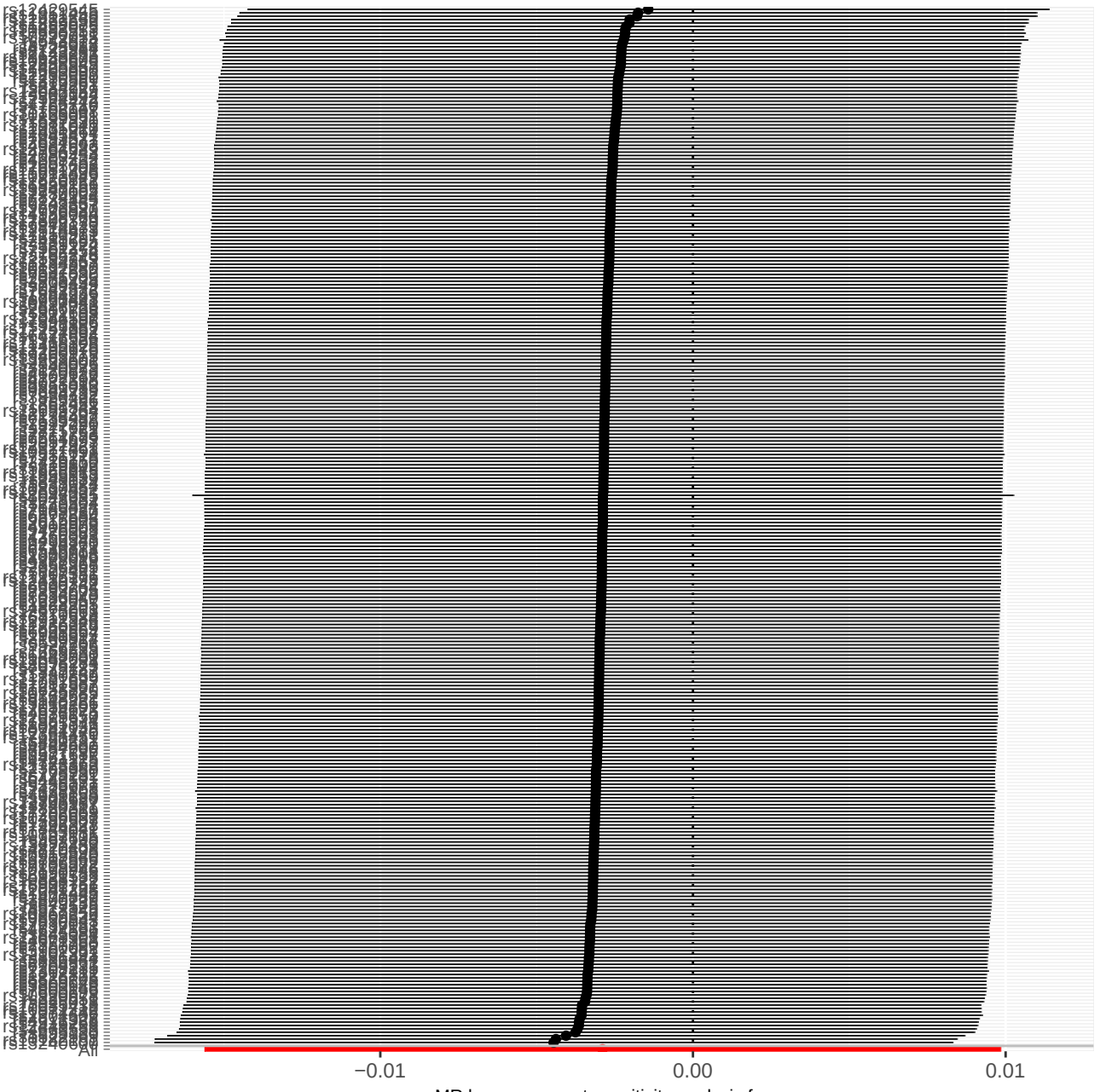

All
−0.020
−0.015
−0.010
−0.005
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Histidine || id:305'



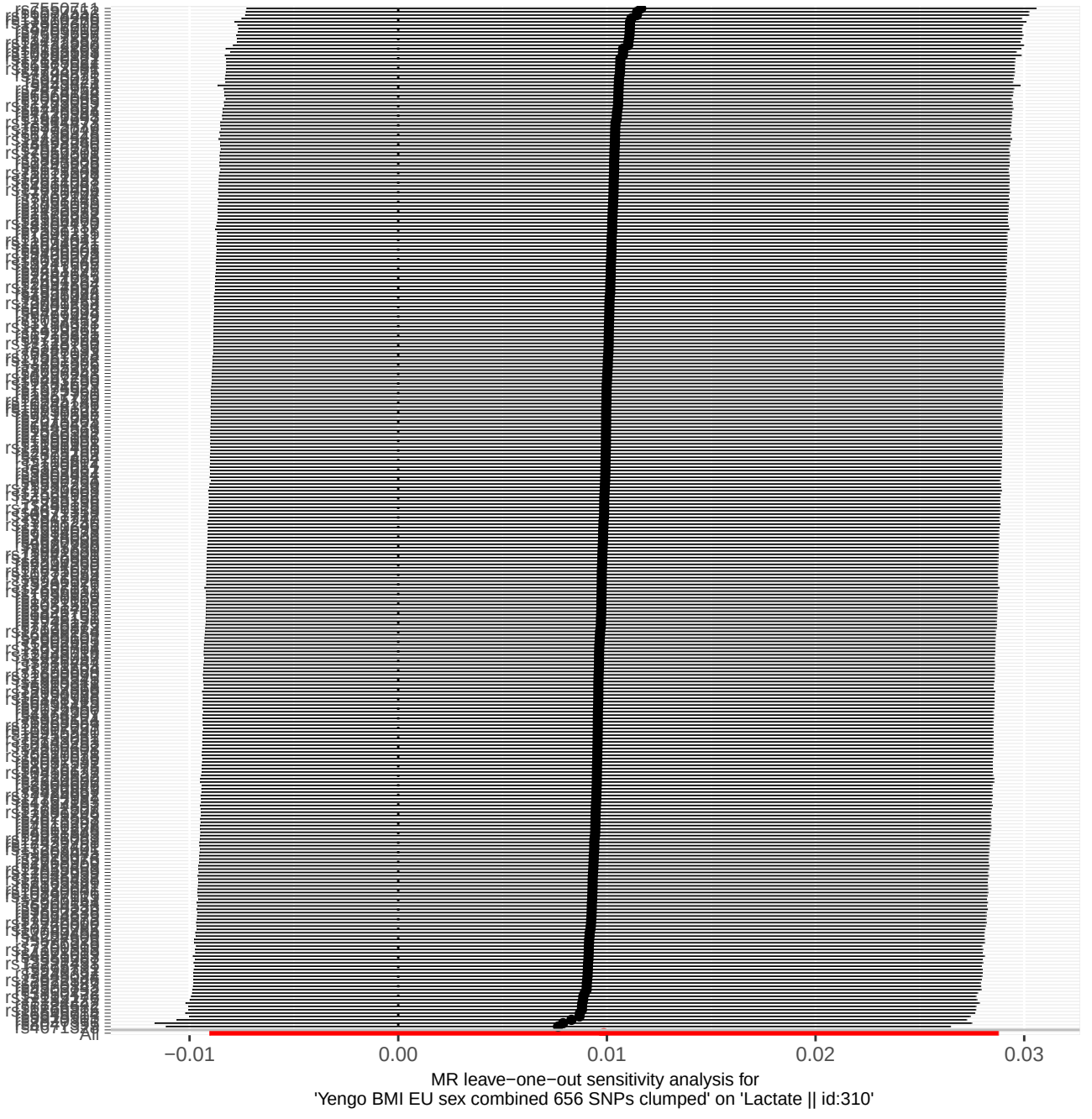
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Leucine || id:306'

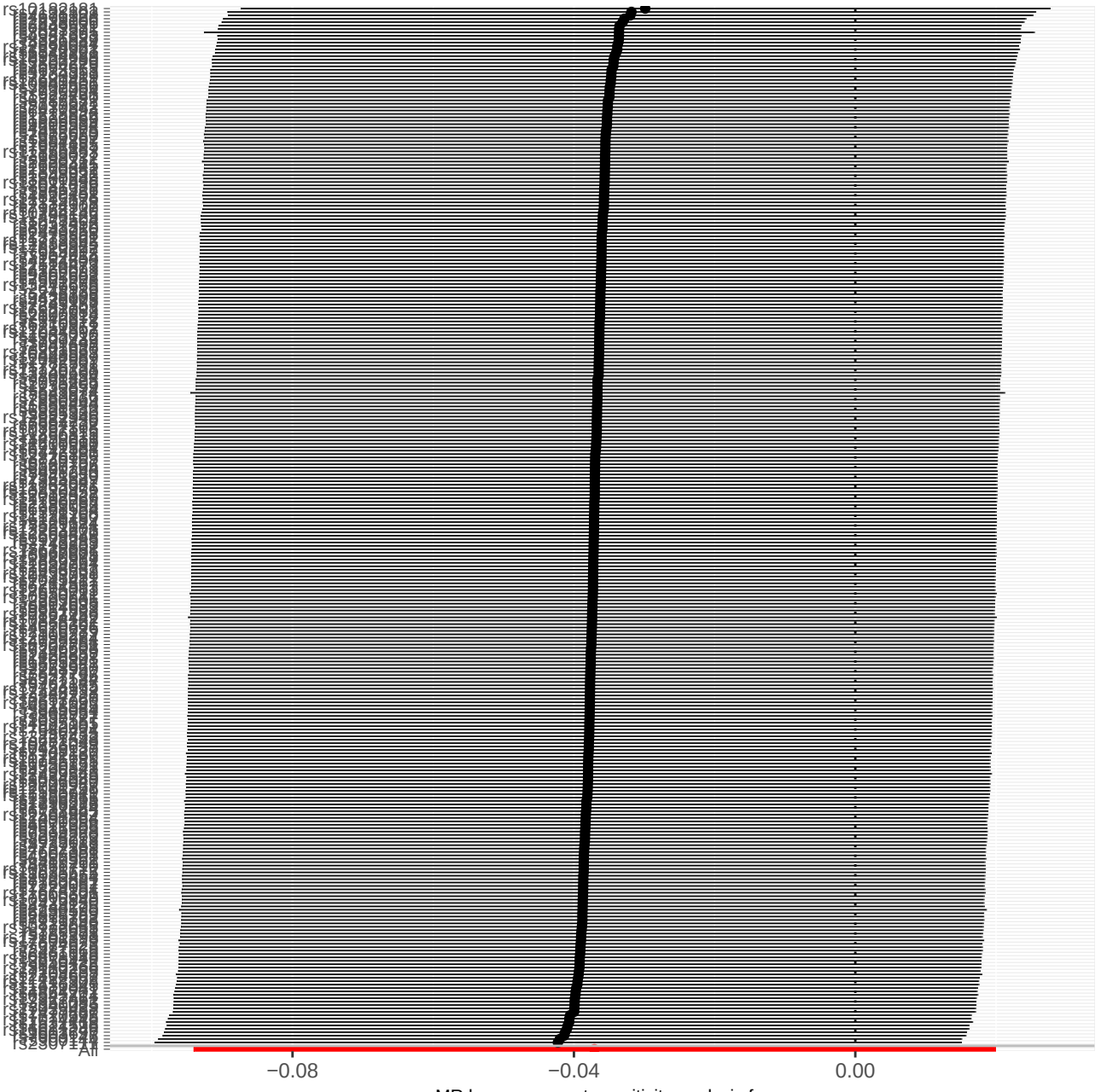

All
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Cholesterol || id:307'


All
0.000
0.005
0.010
0.015
0.020
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Phenylalanine || id:308'

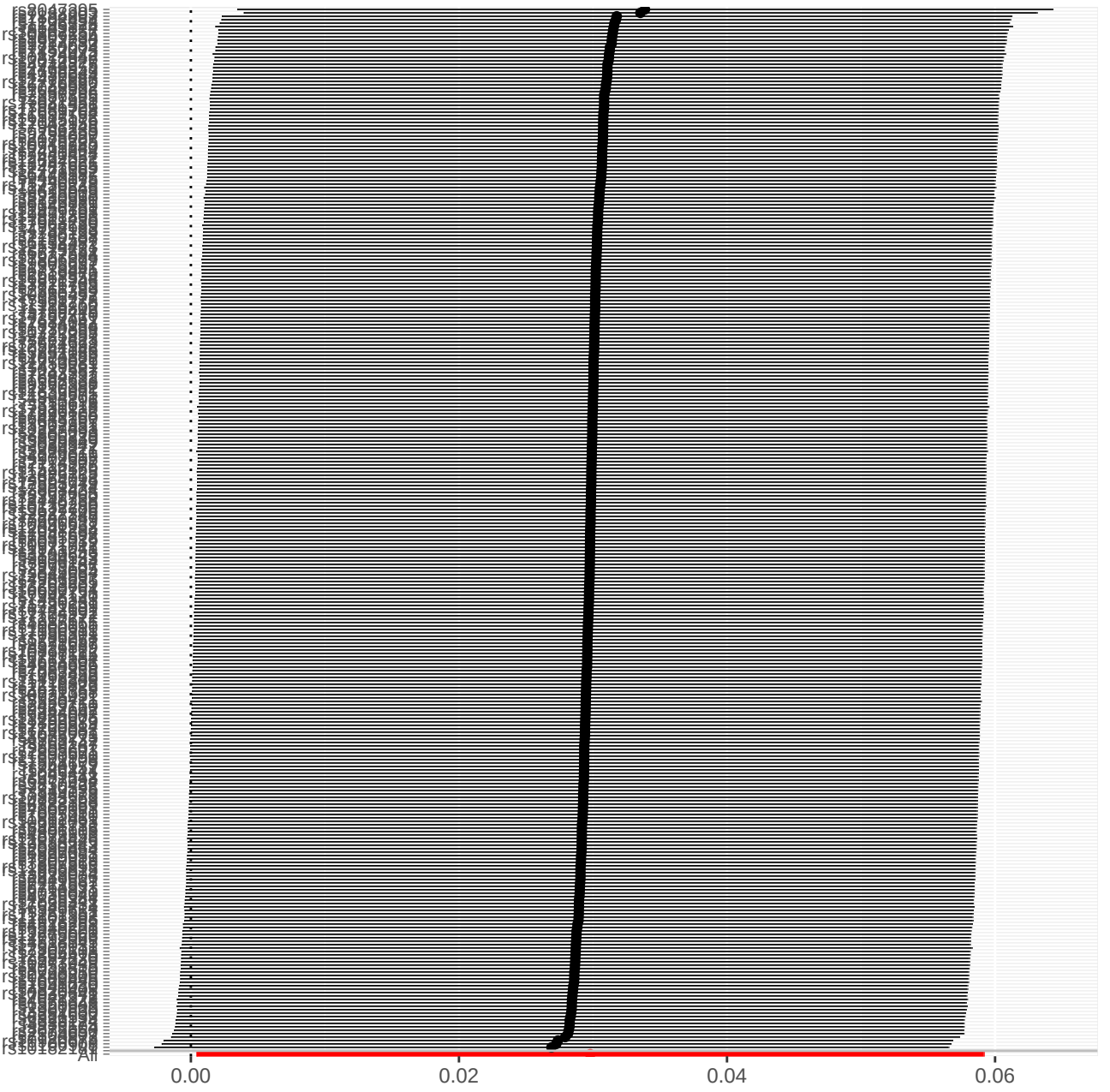


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Creatinine || id:309'

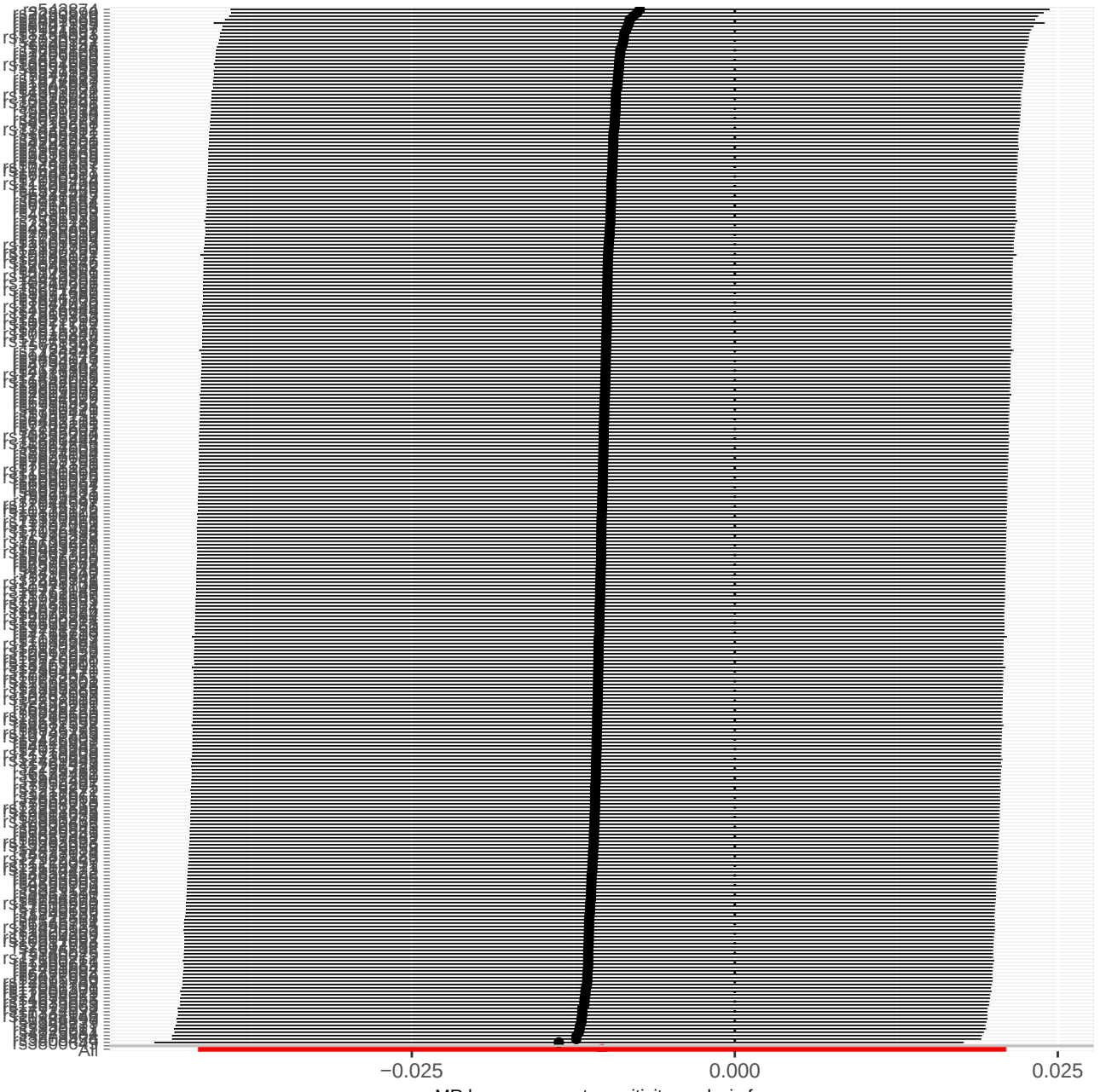

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Lactate || id:310'



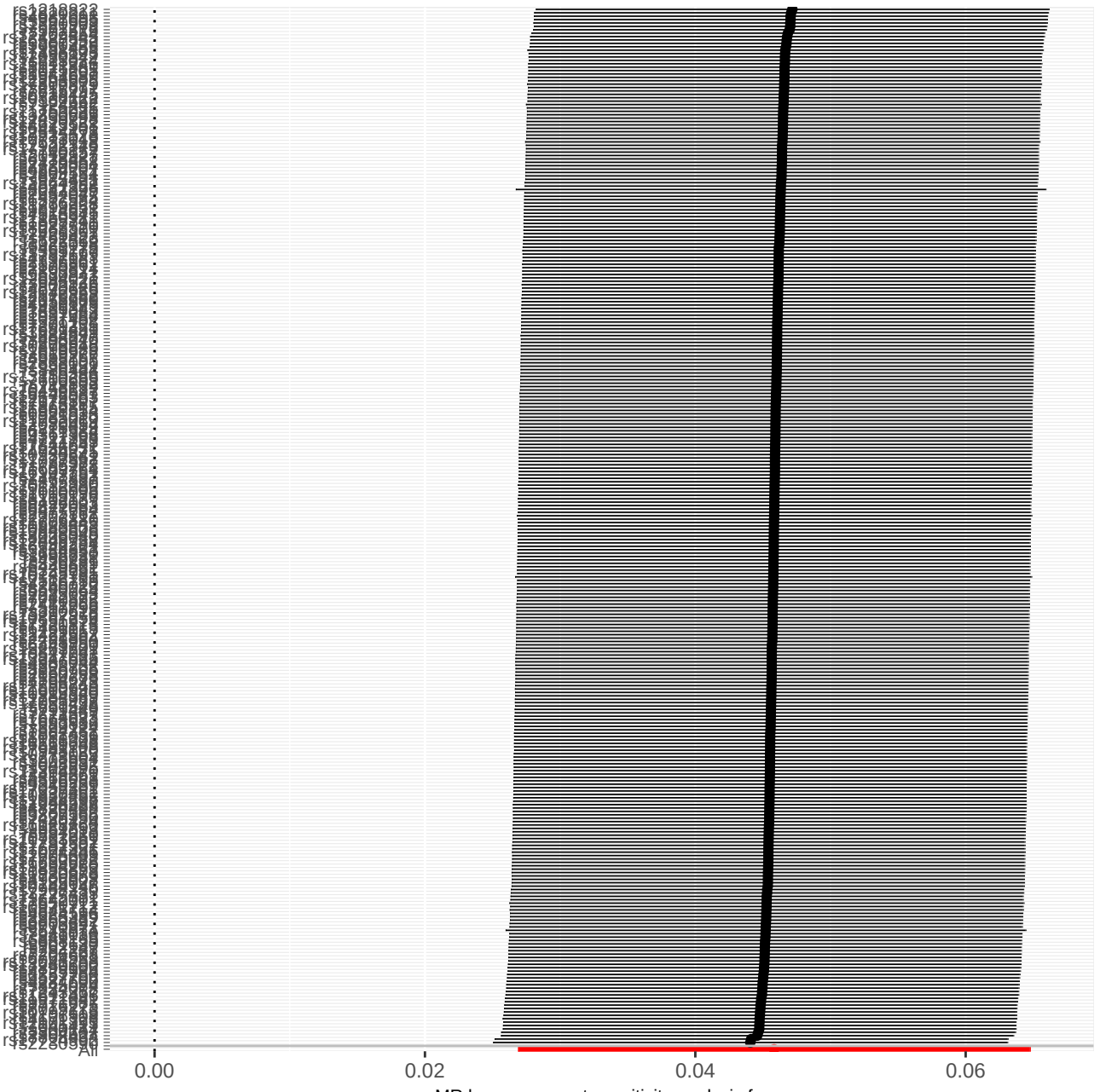
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−hydroxybutyrate (BHBA) || id:311'



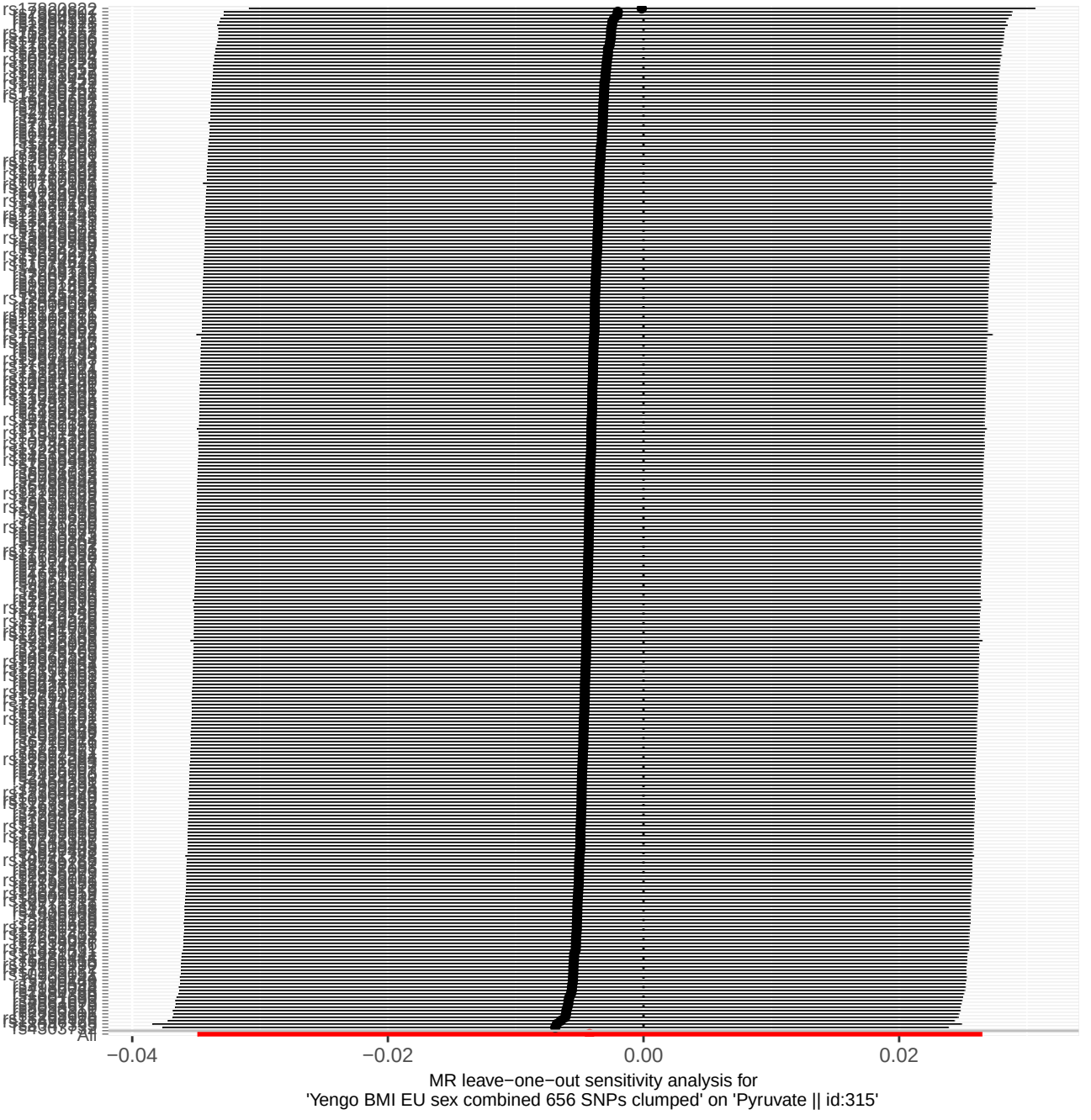
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Arabinose || id:312'

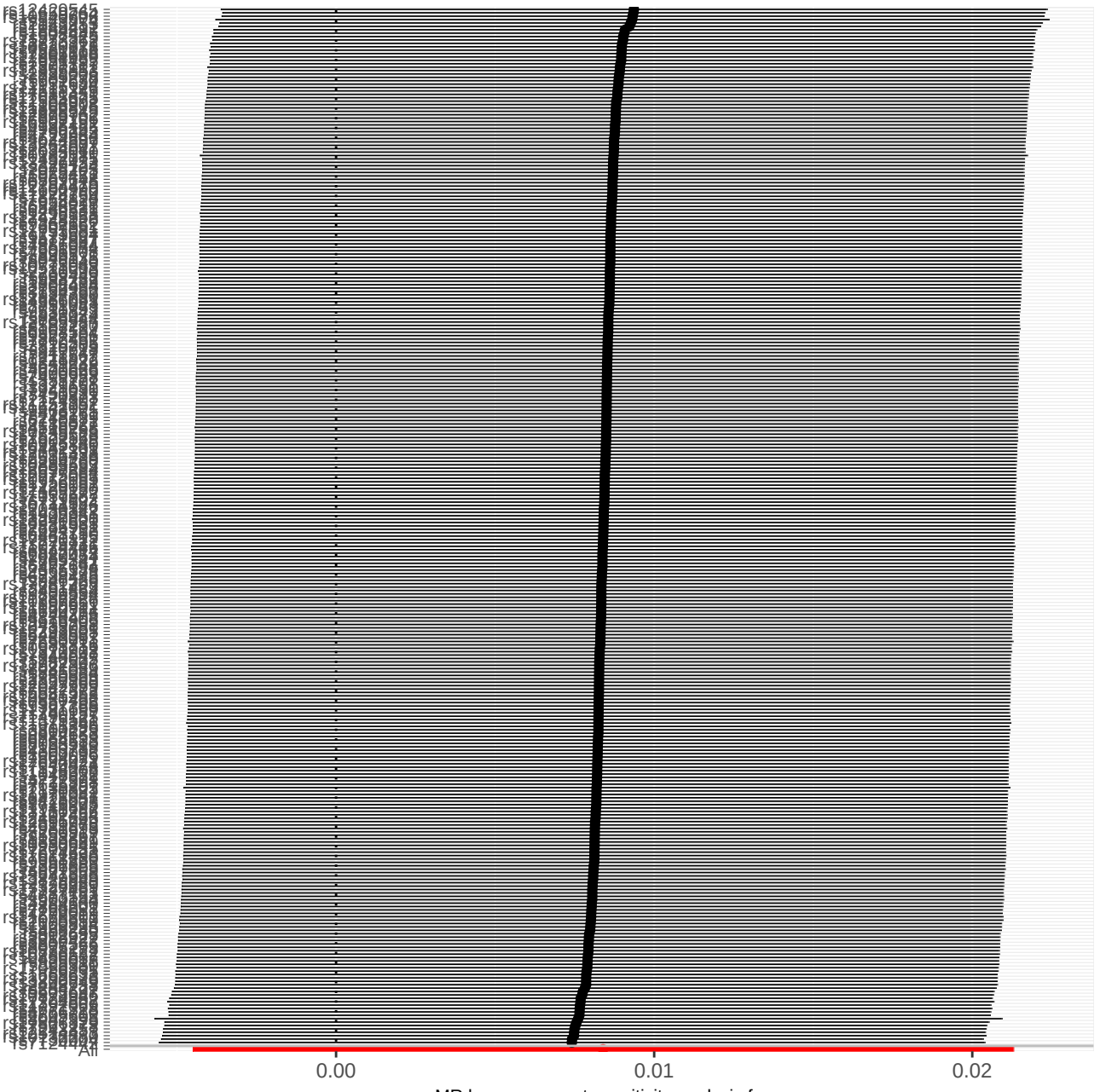


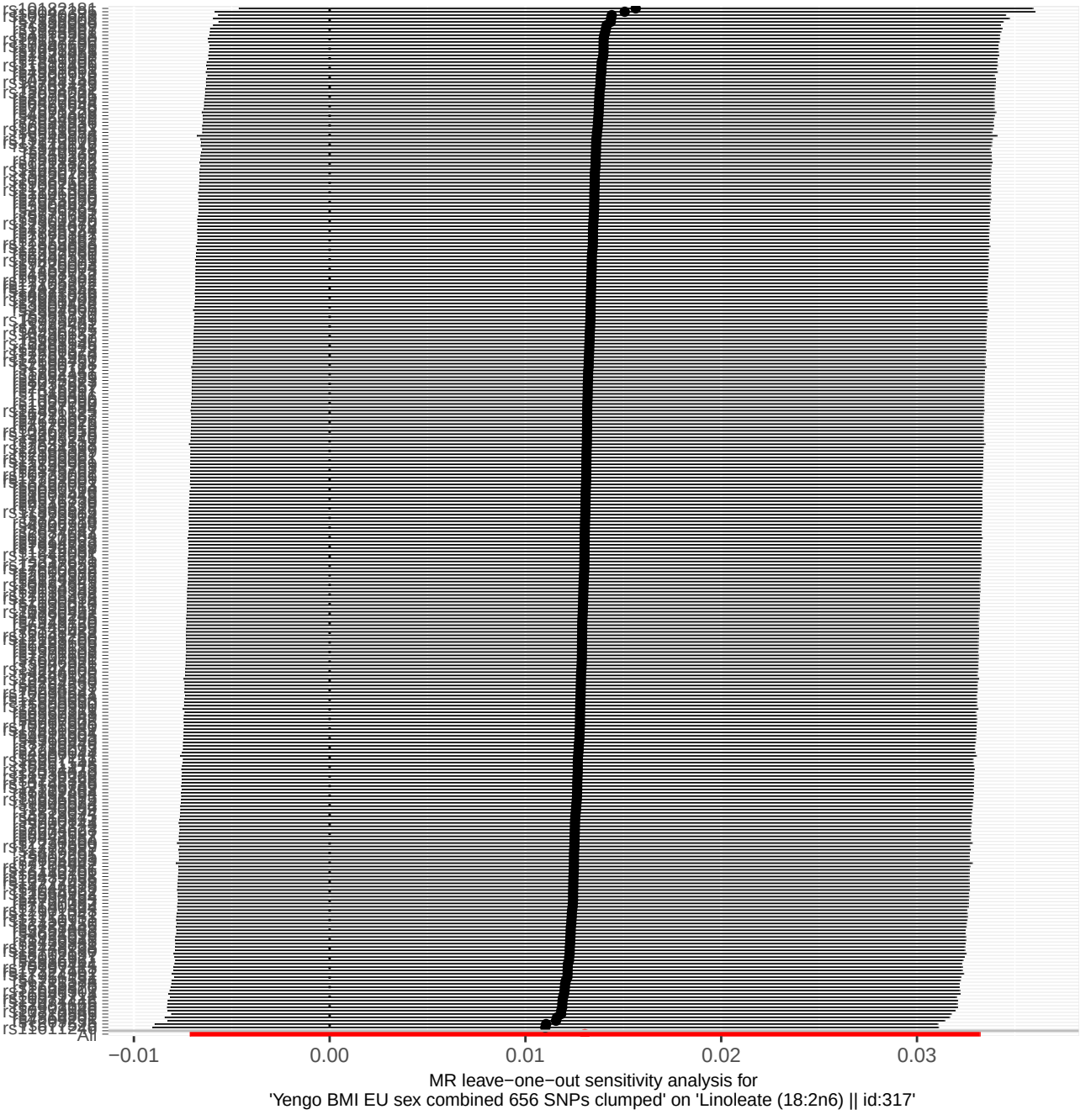
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Fructose || id:313'

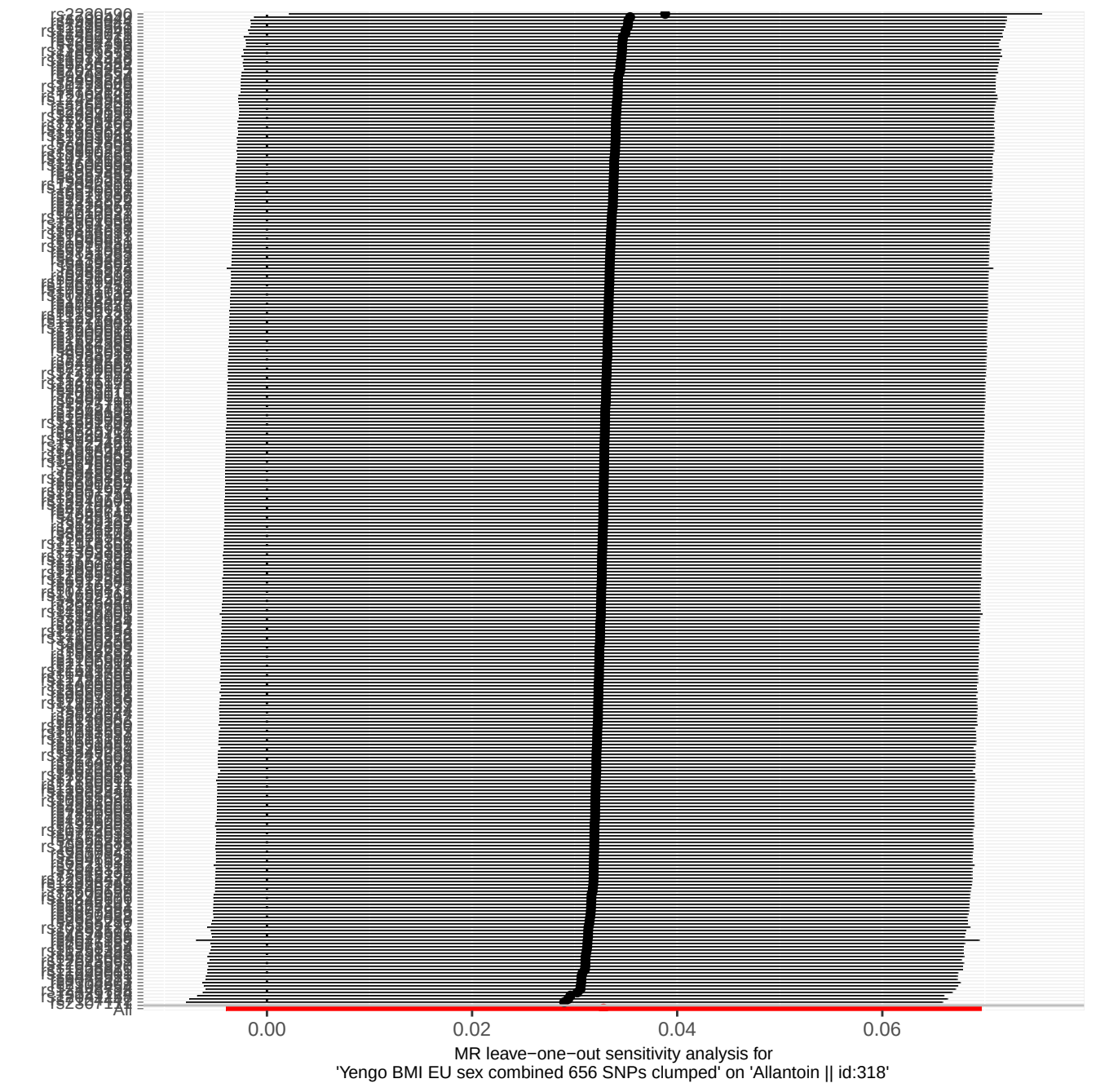


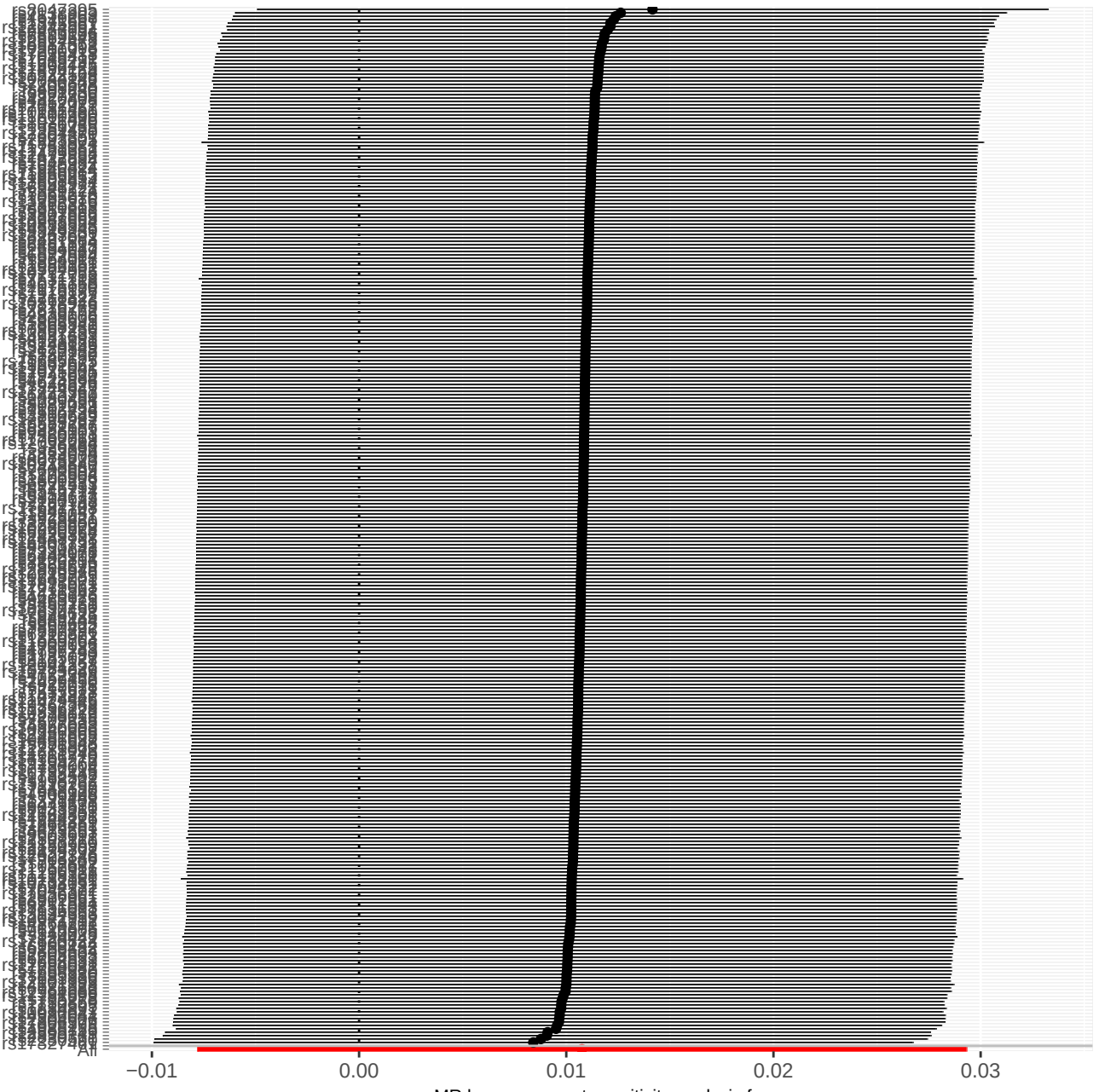
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Mannose || id:314'

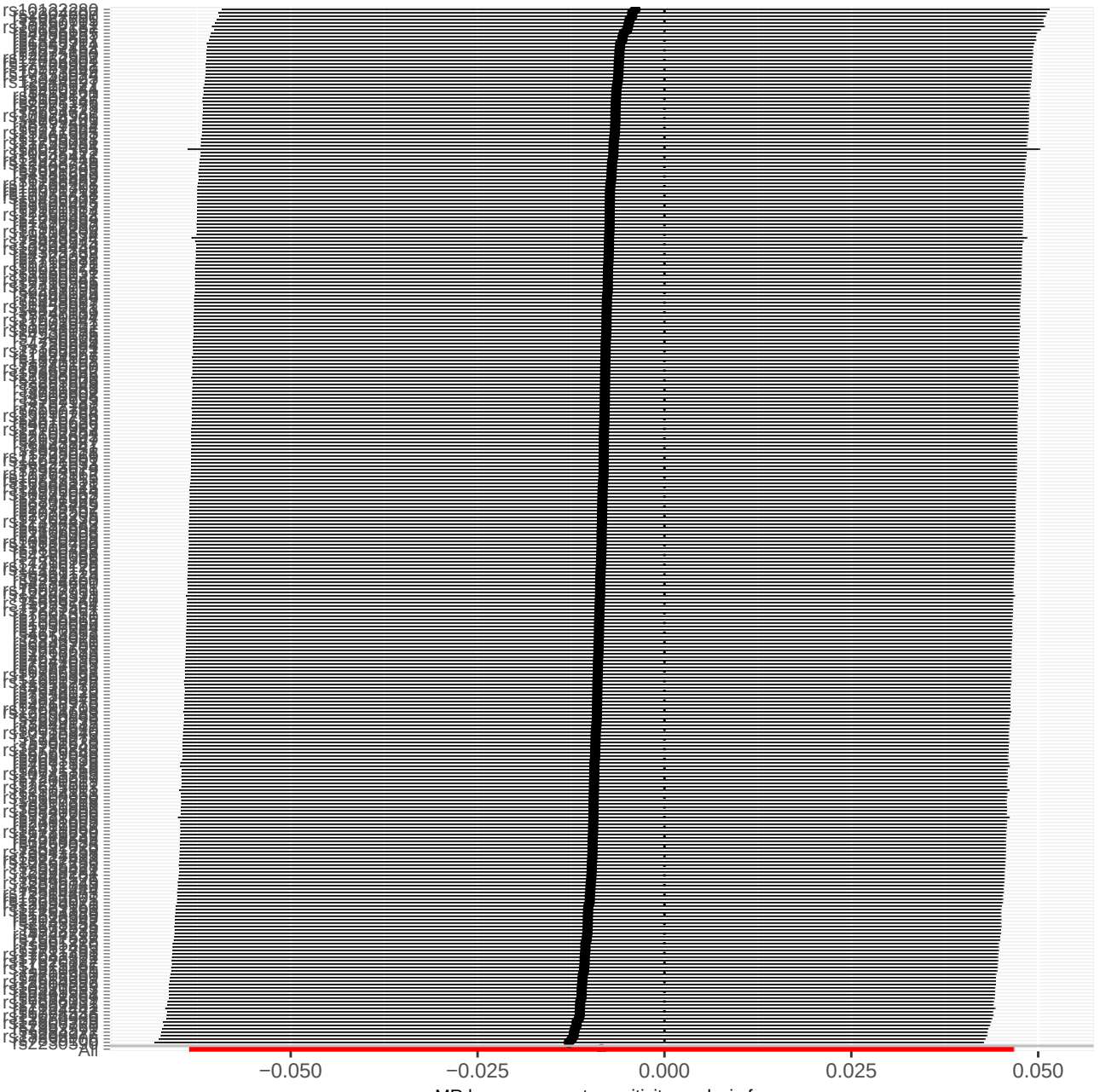

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pyruvate || id:315'

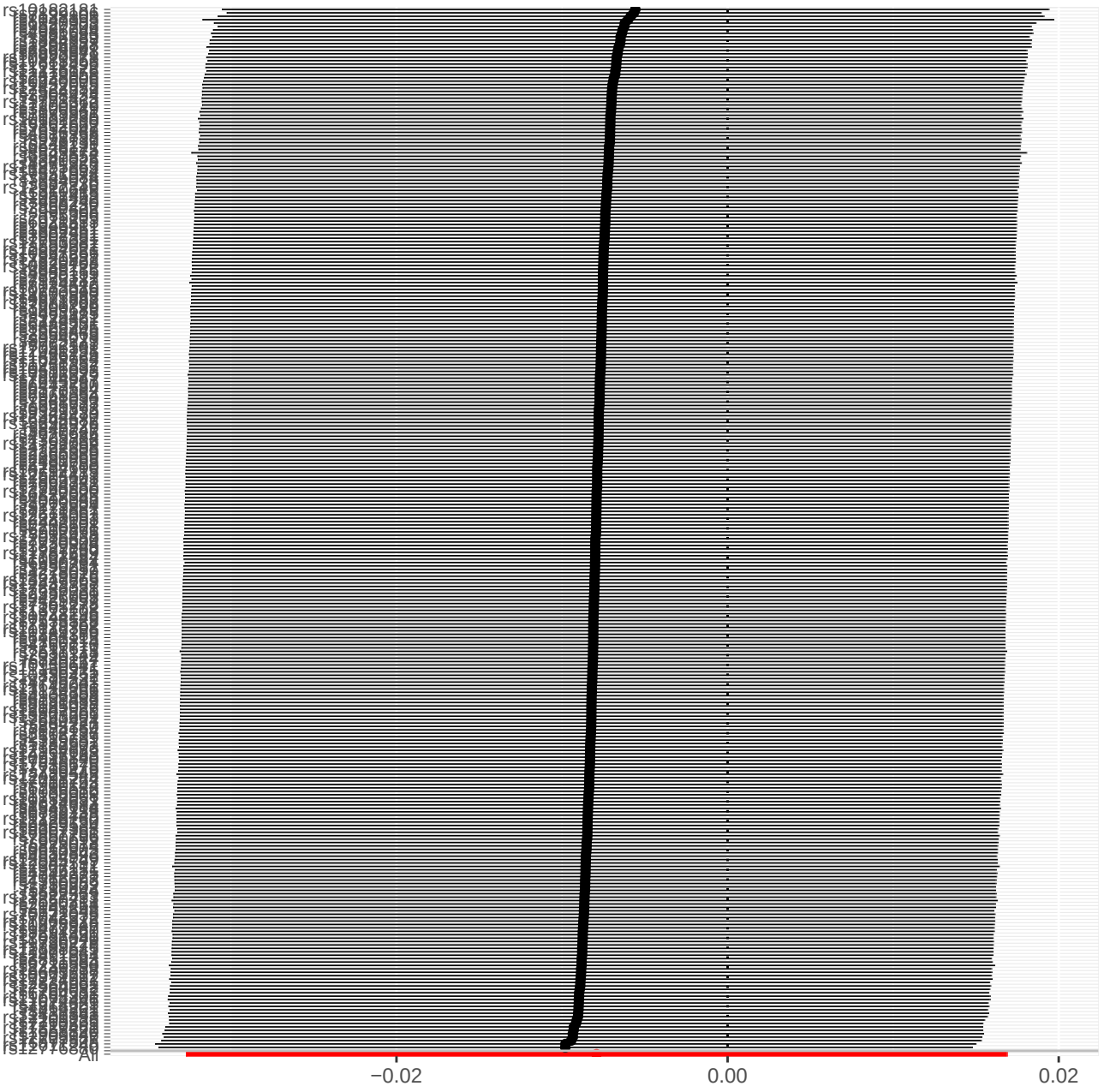

All
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Uridine || id:316'


All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Linoleate (18:2n6) || id:317'

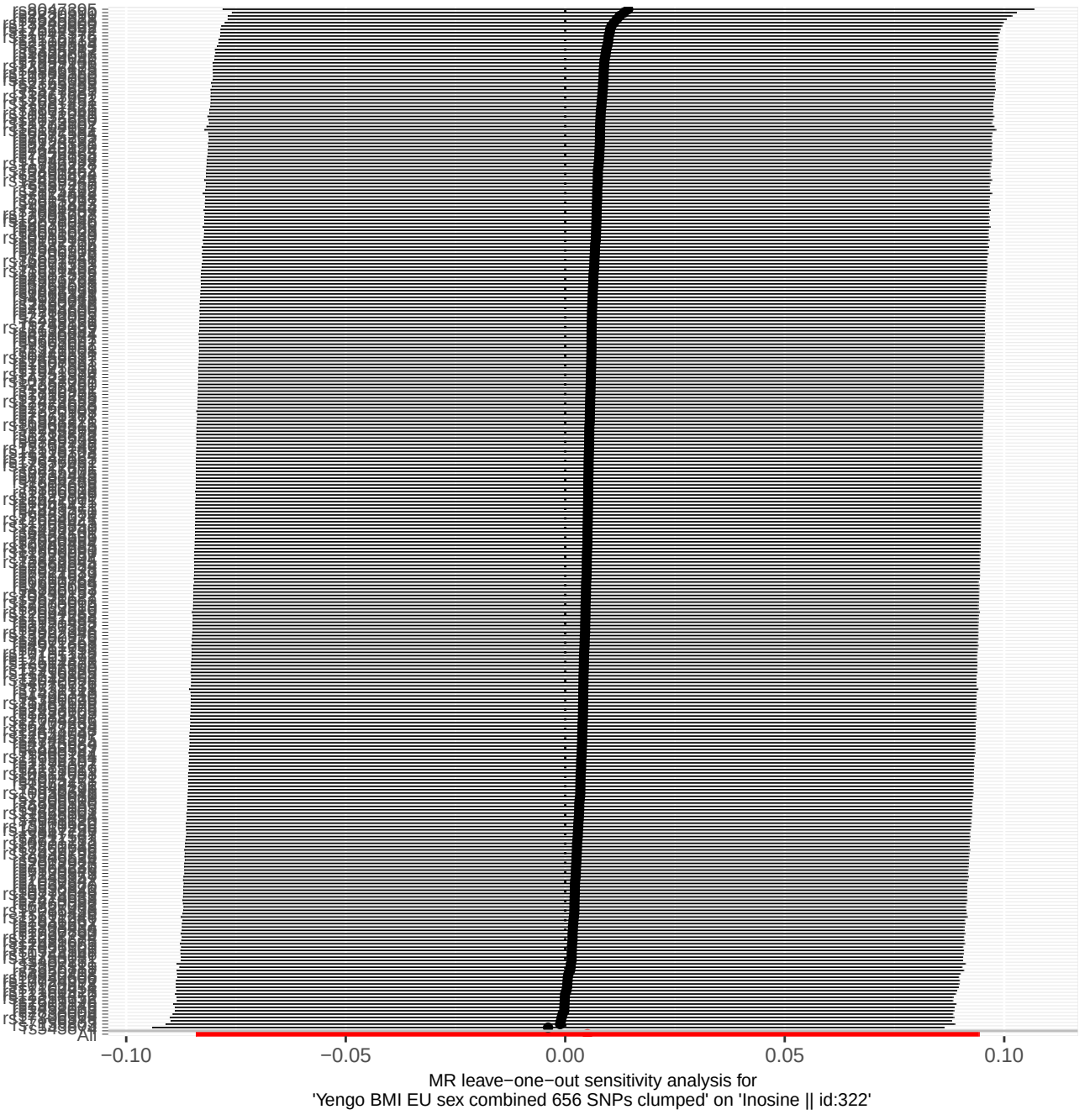

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Allantoin || id:318'

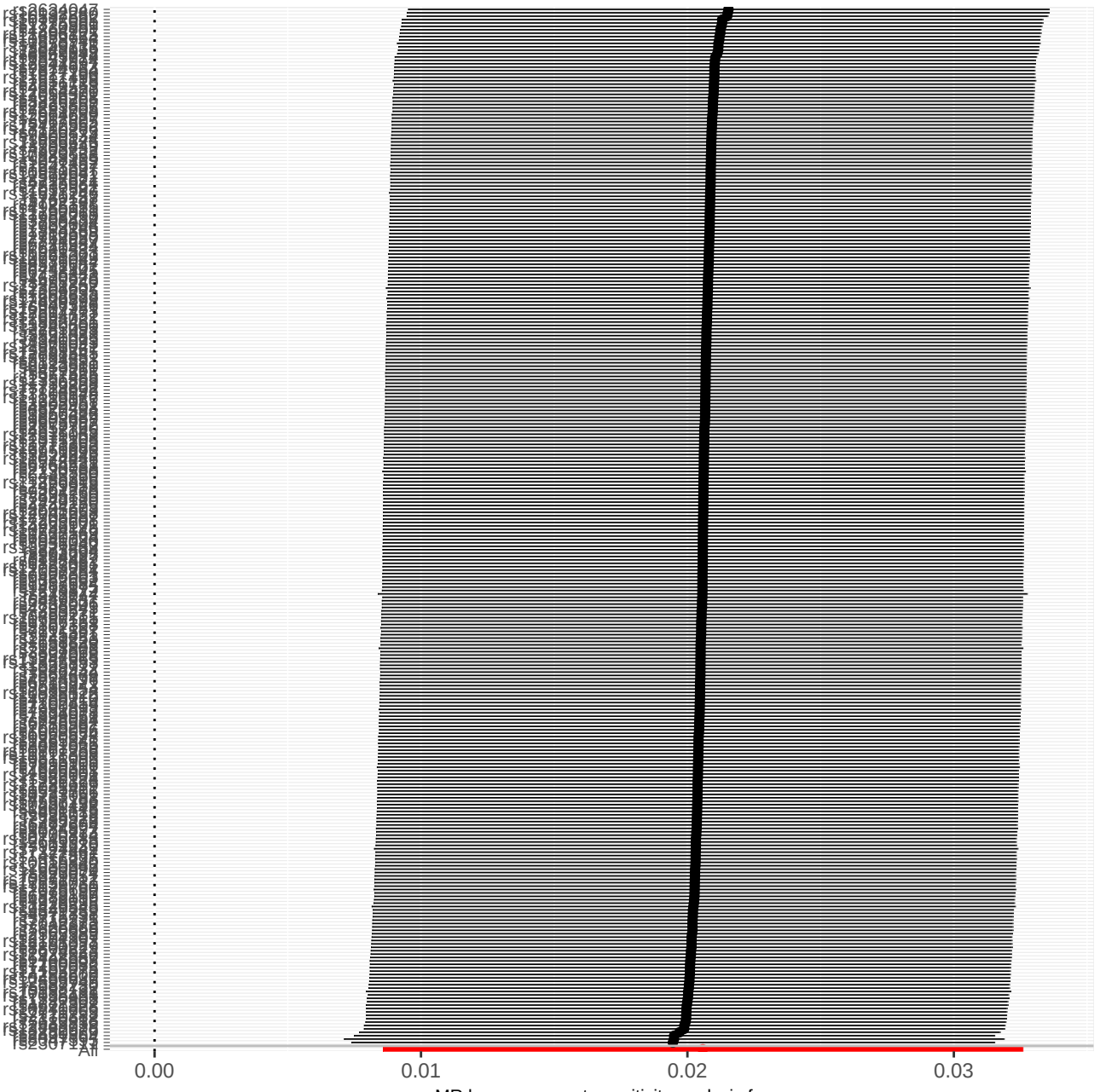

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Arachidonate (20:4n6) || id:319'

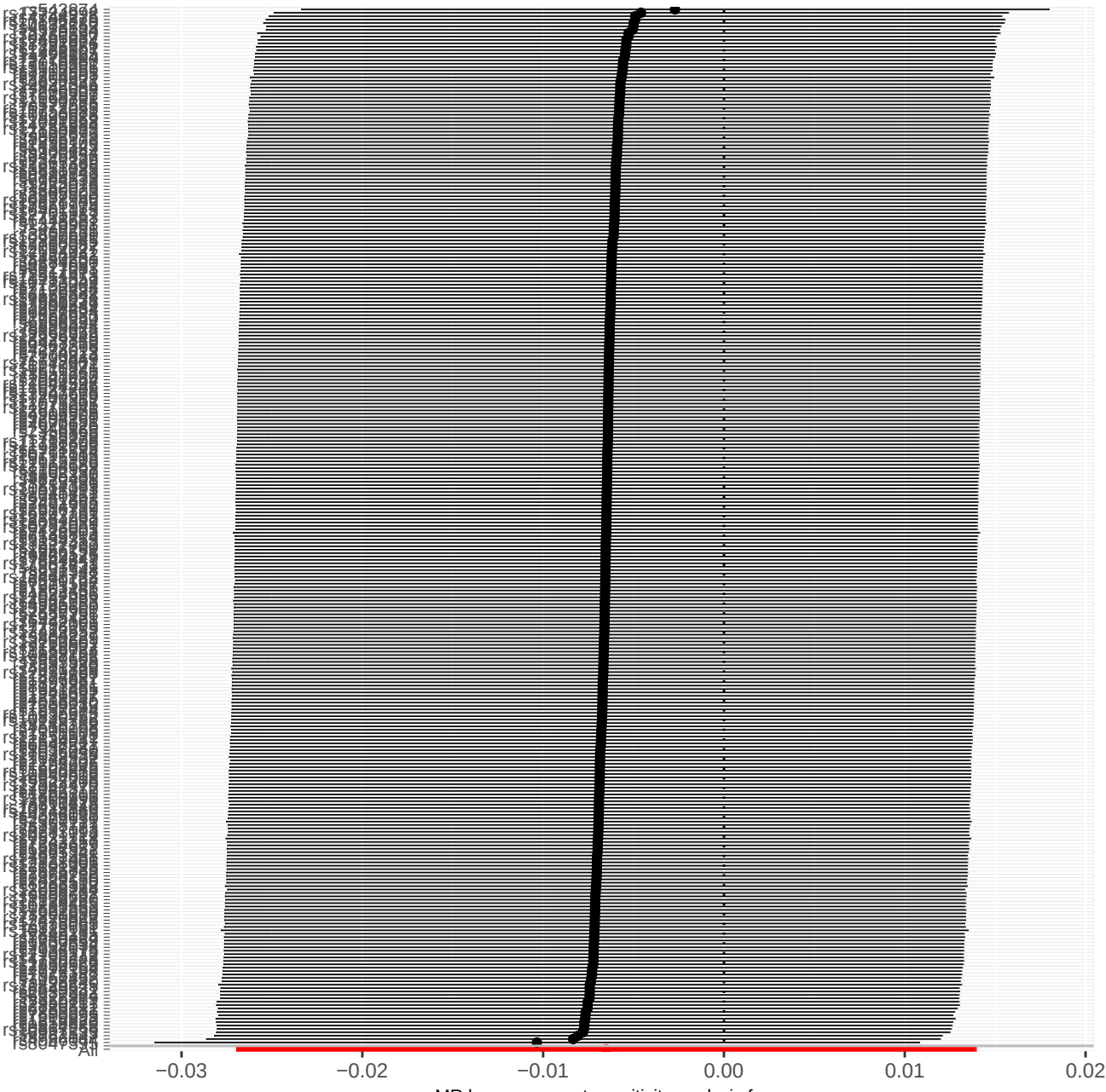

All
−0.050
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Deoxycholate || id:320'



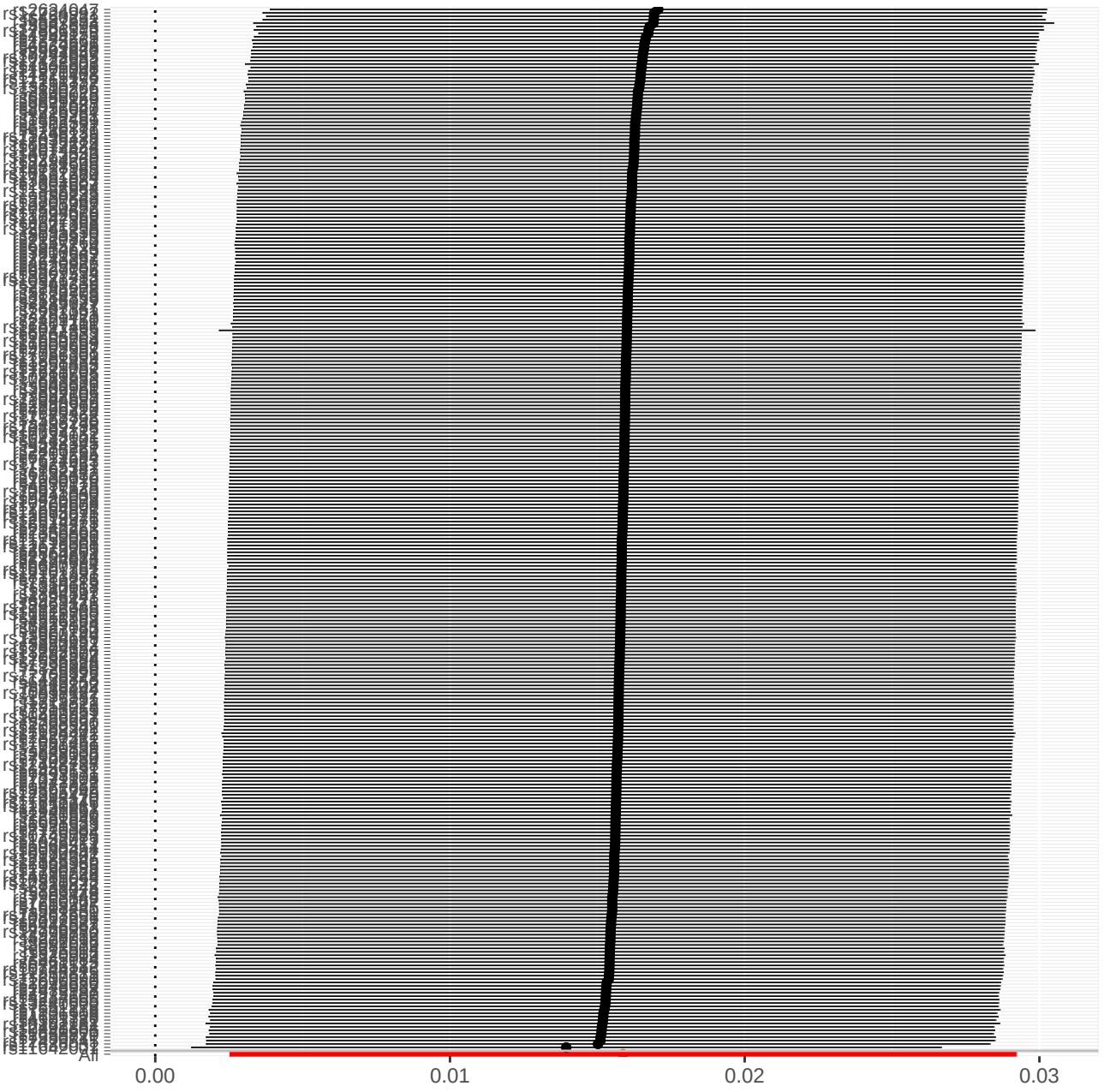
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Margarate (17:0) || id:321'


All
−0.10
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Inosine || id:322'

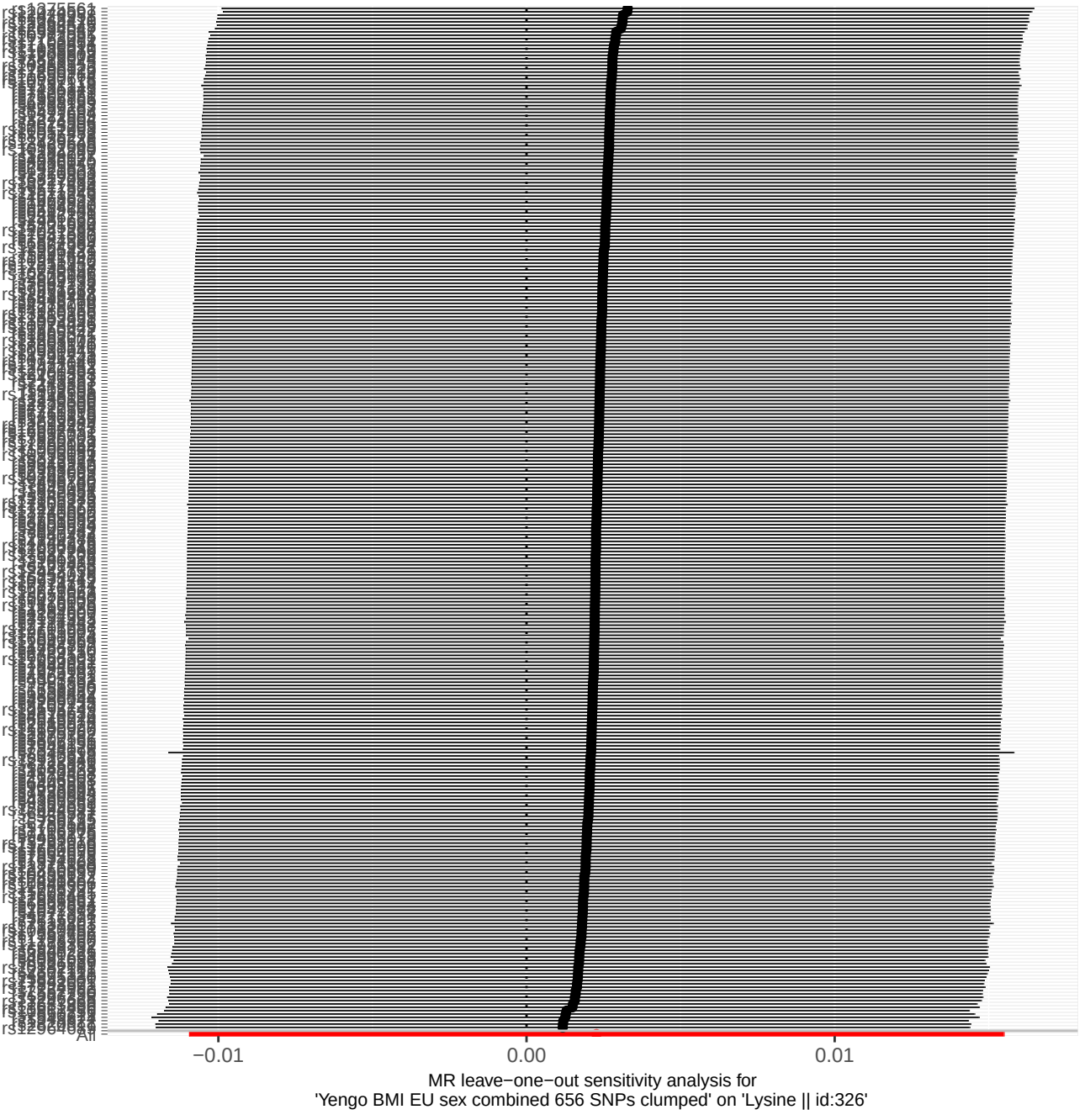

All
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Isoleucine || id:323'

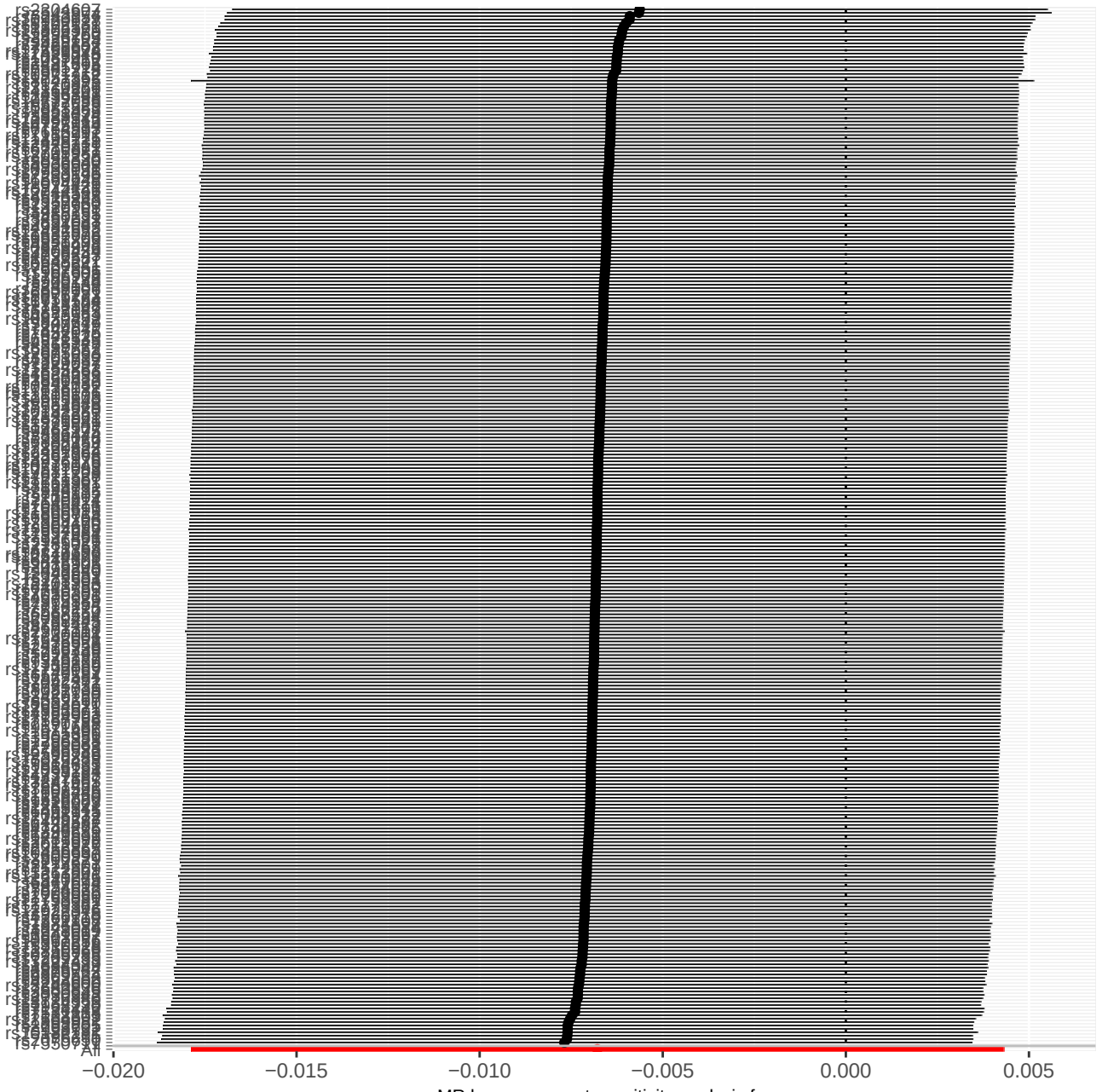


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Threonine || id:324'



MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Tyrosine || id:325'


All
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Lysine || id:326'


rs2304697
rs9379084
rs7795896
rs4704960
rs1260326
rs1800775
rs1800588
rs2650116
rs1260326
rs1800775
rs1800588
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rs1260326
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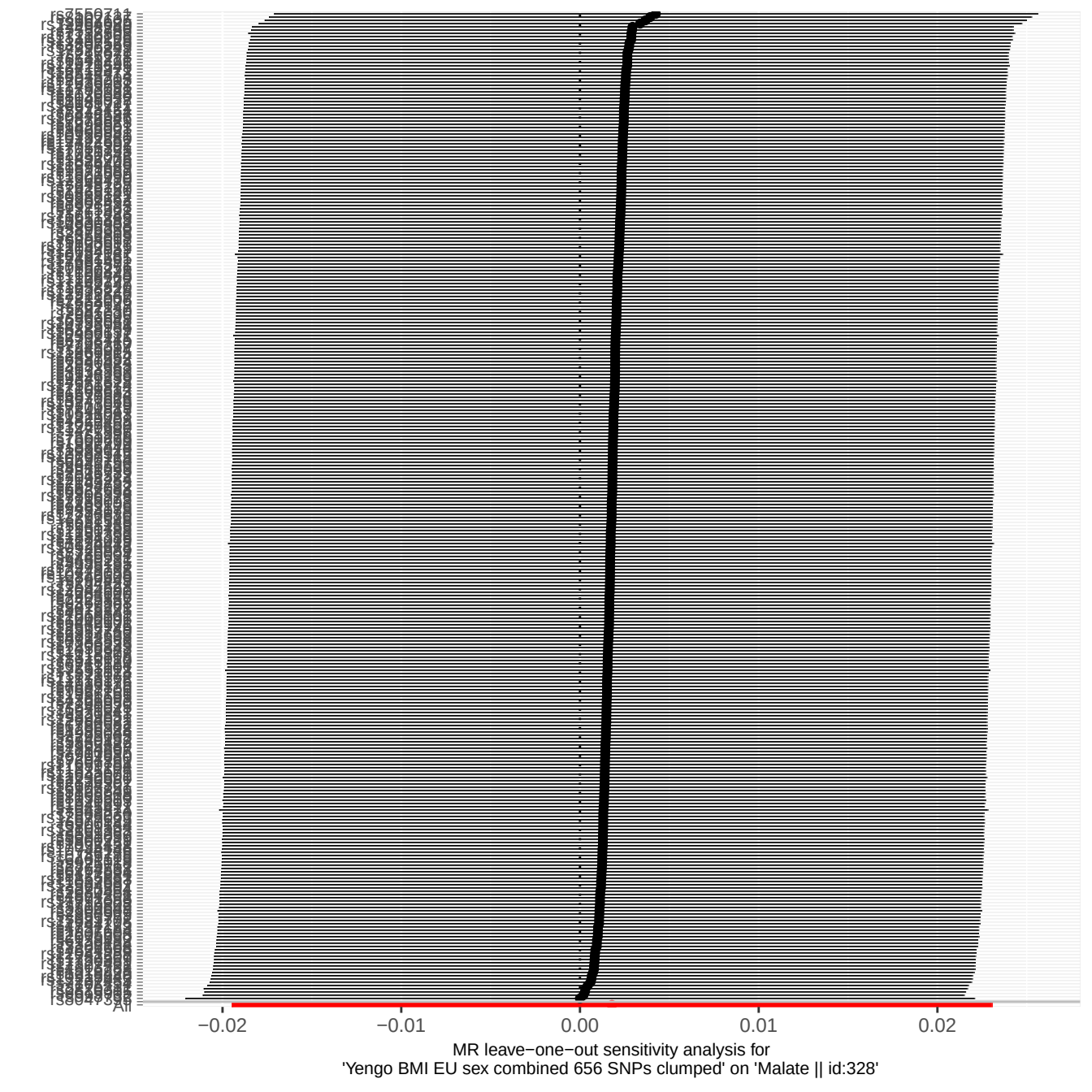
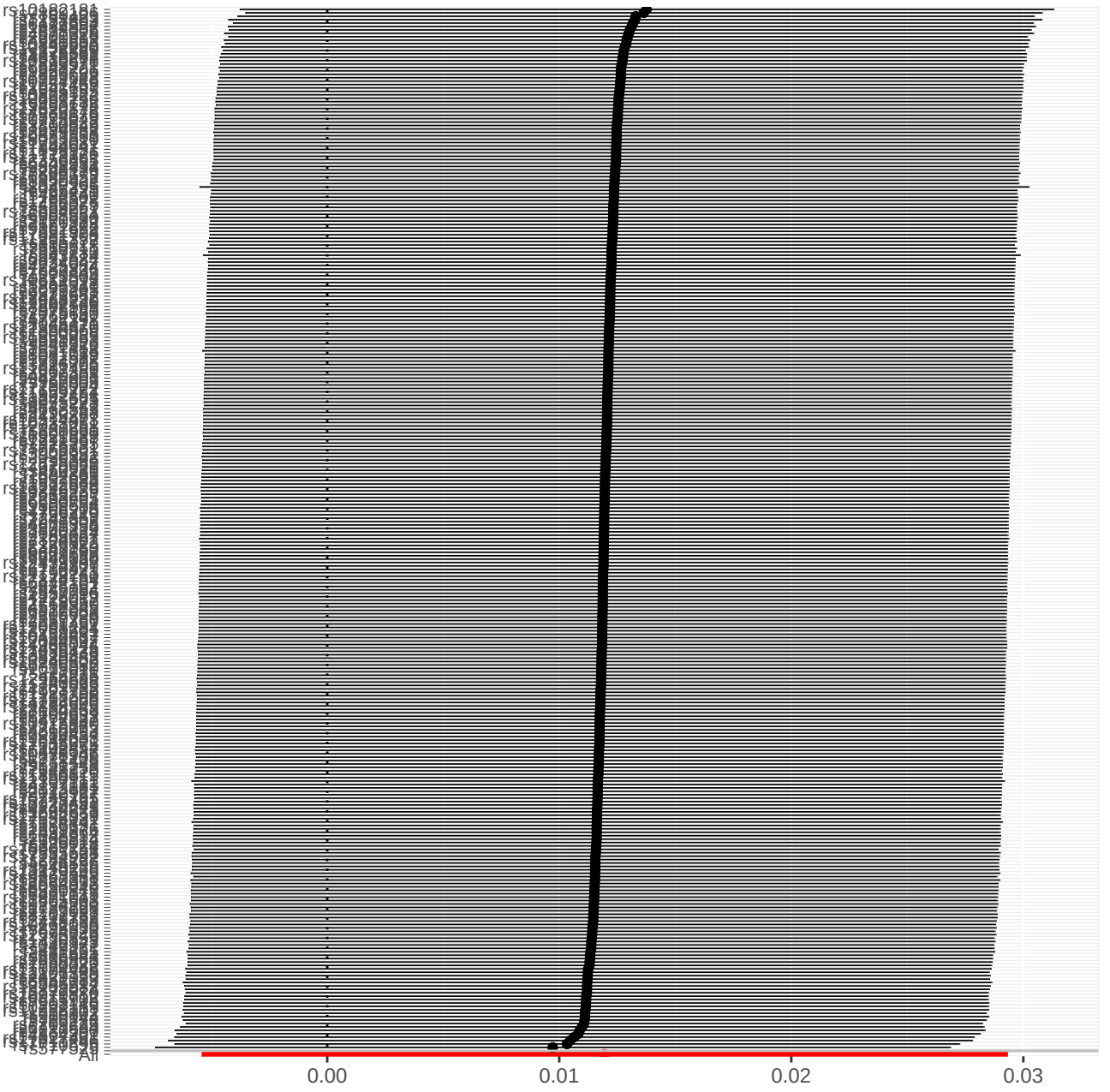
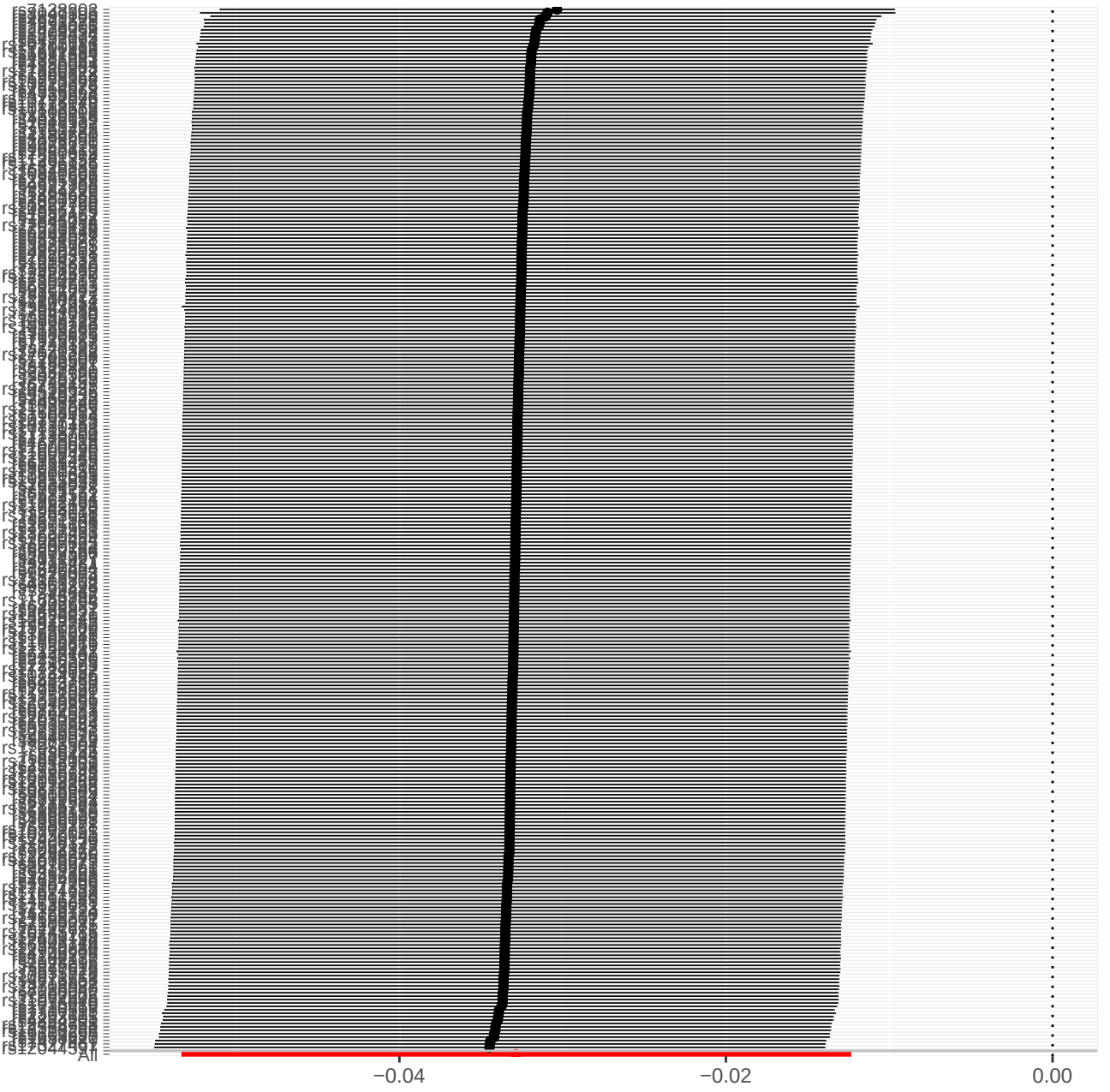
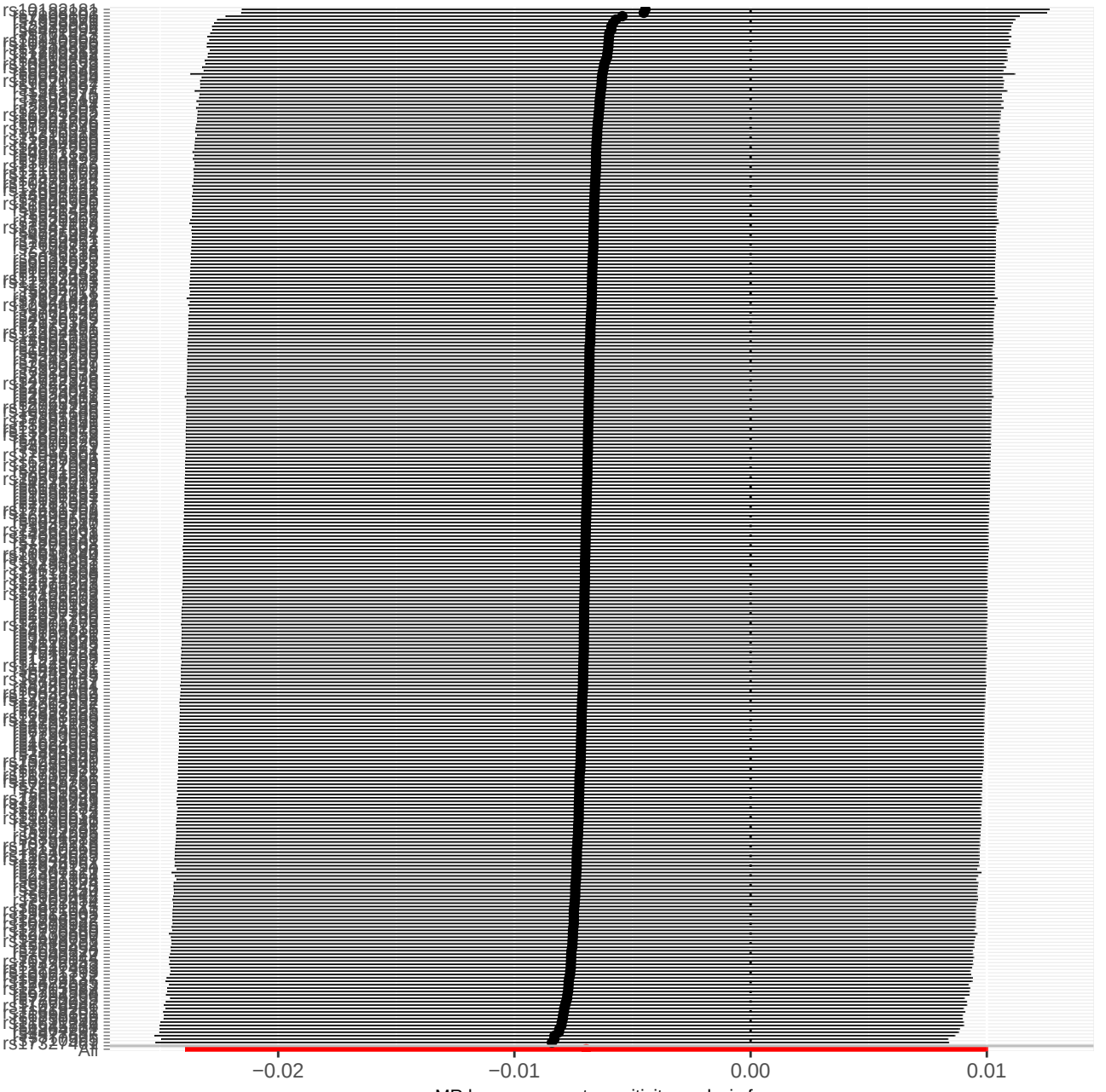
rs1800588
rs2650116

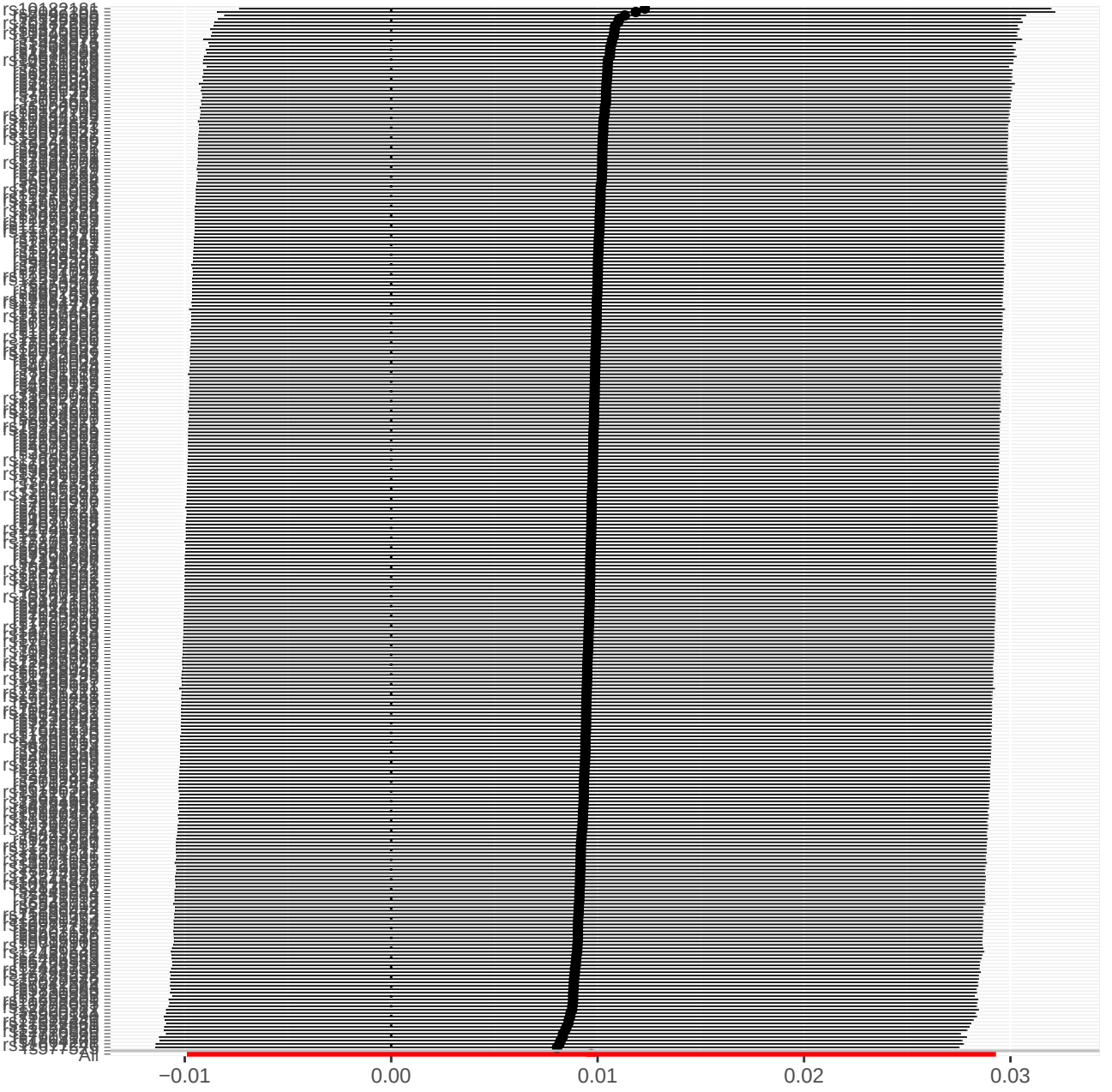

All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Malate || id:328'

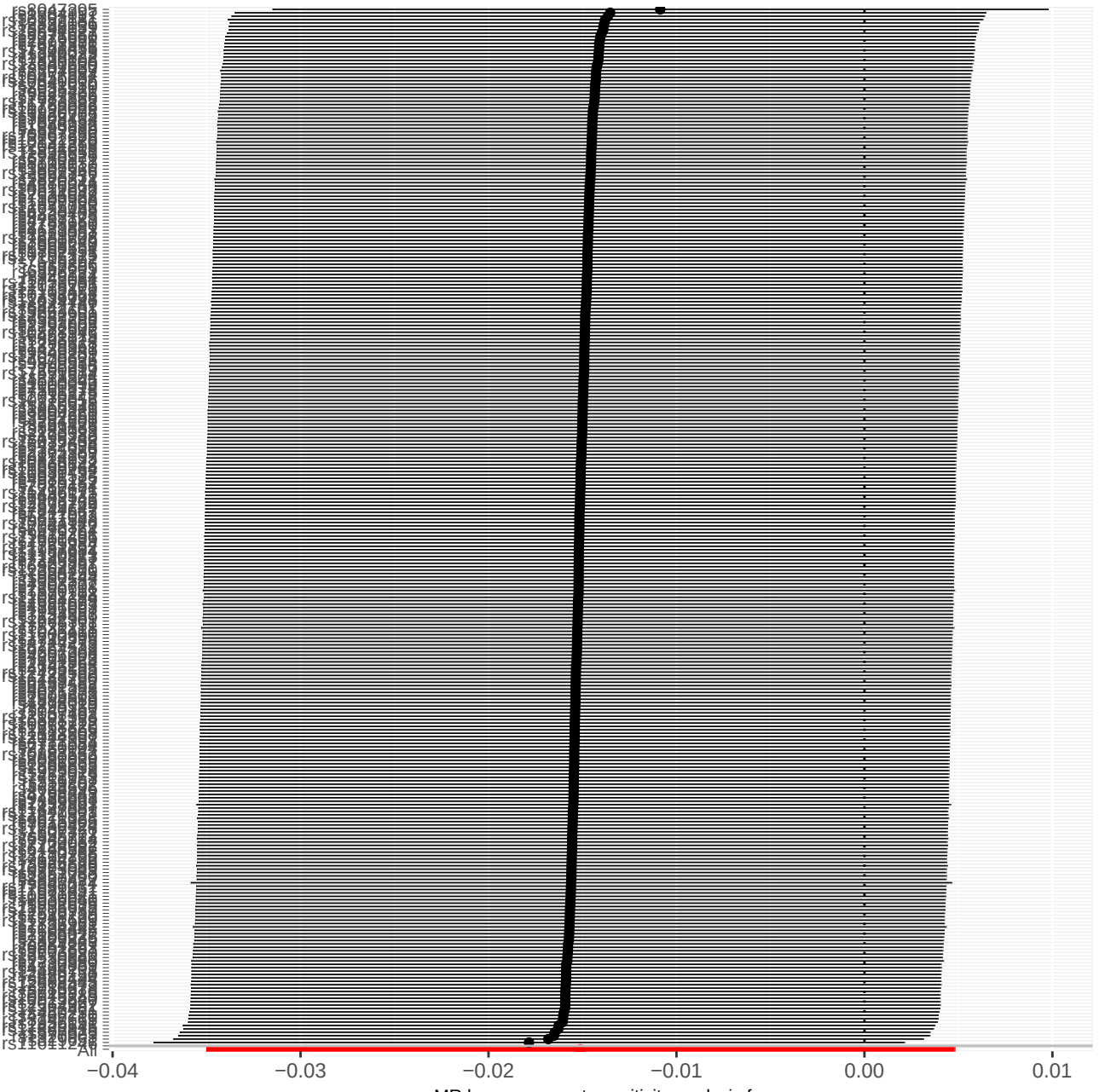

All
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Palmitate (16:0) || id:329'

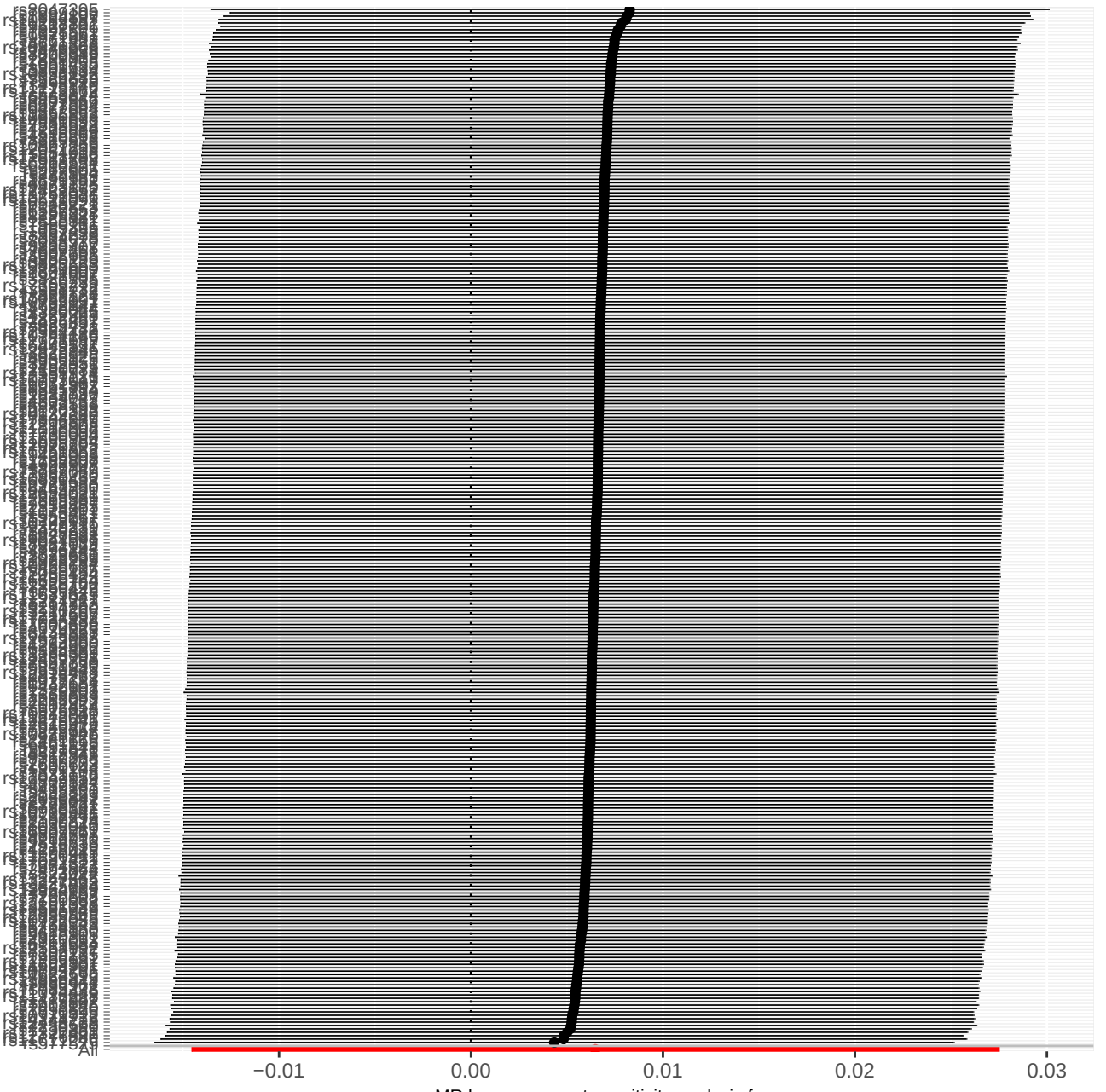


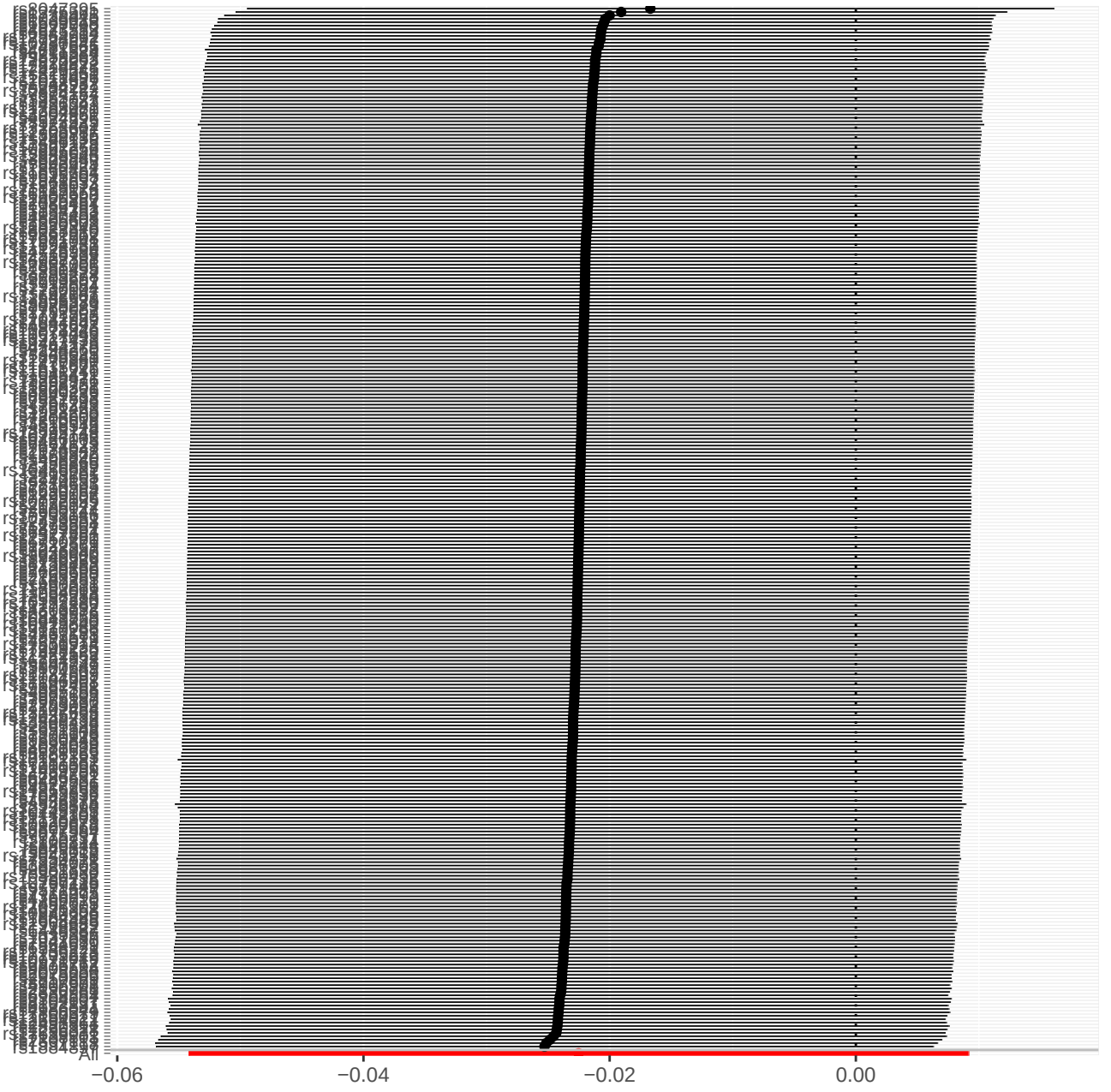
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Nonadecanoate (19:0) || id:330'

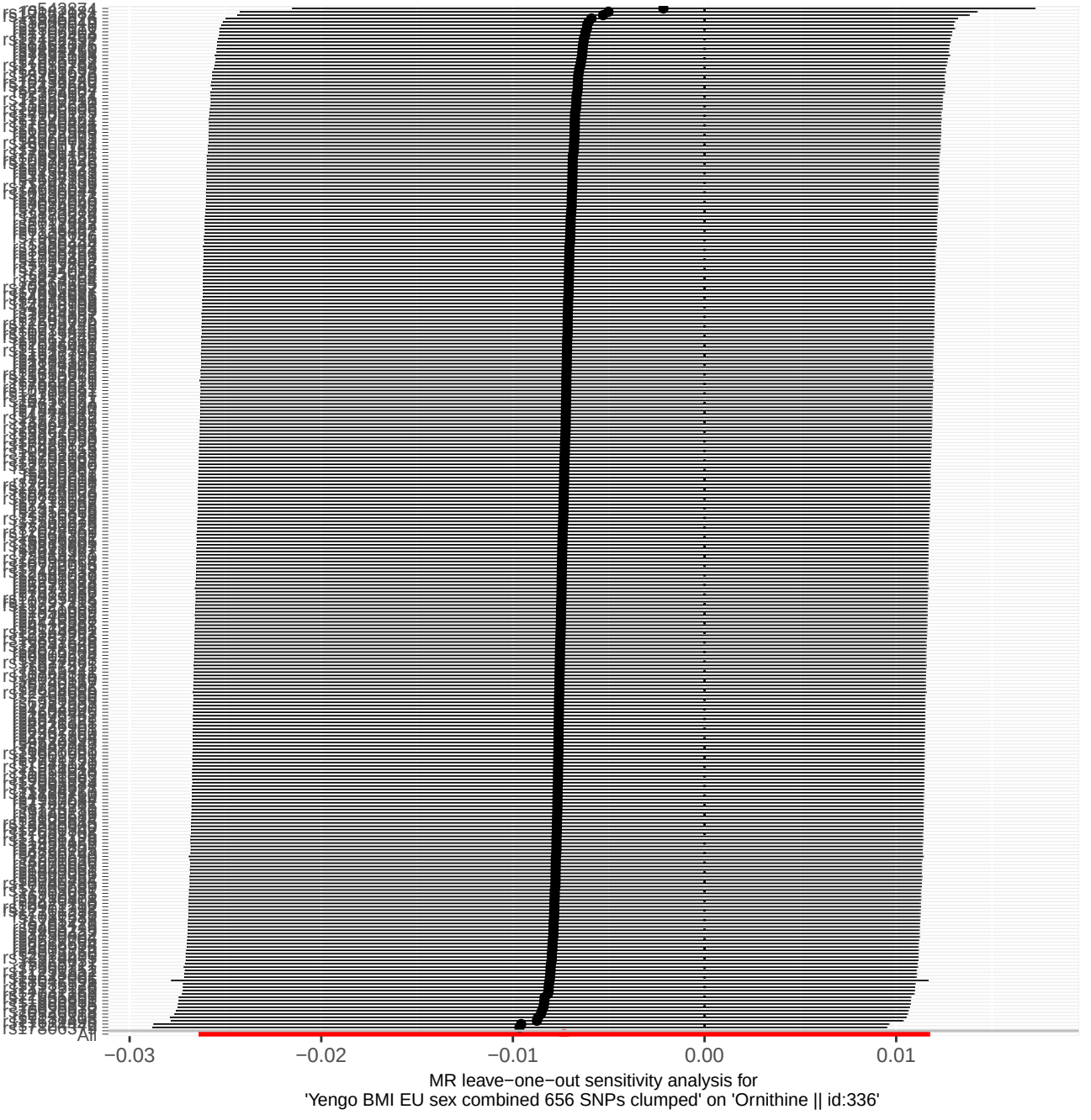

All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Stearate (18:0) || id:331'

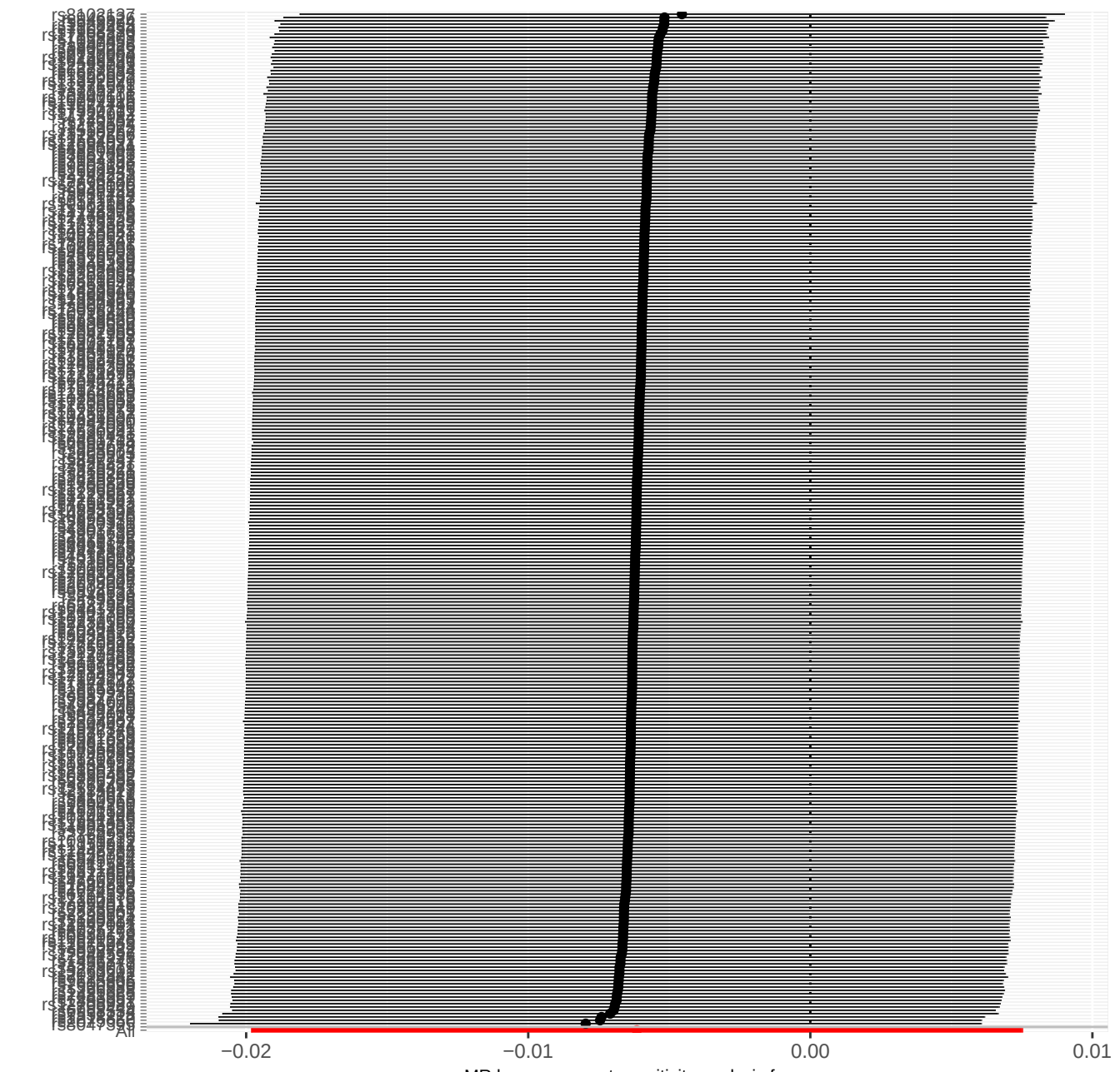

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Oleate (18:1n9) || id:332'

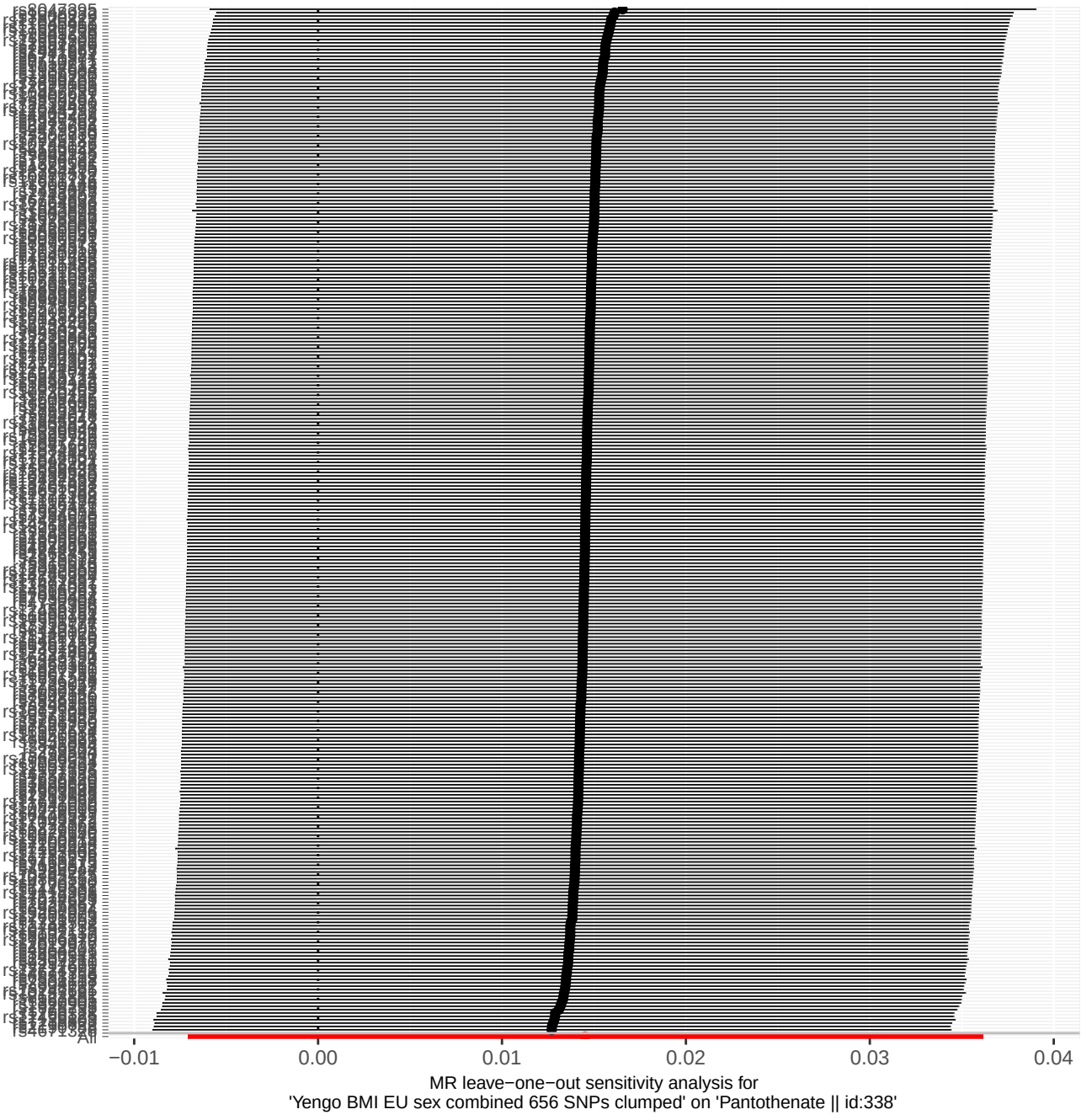

All
−0.04
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pentadecanoate (15:0) || id:333'

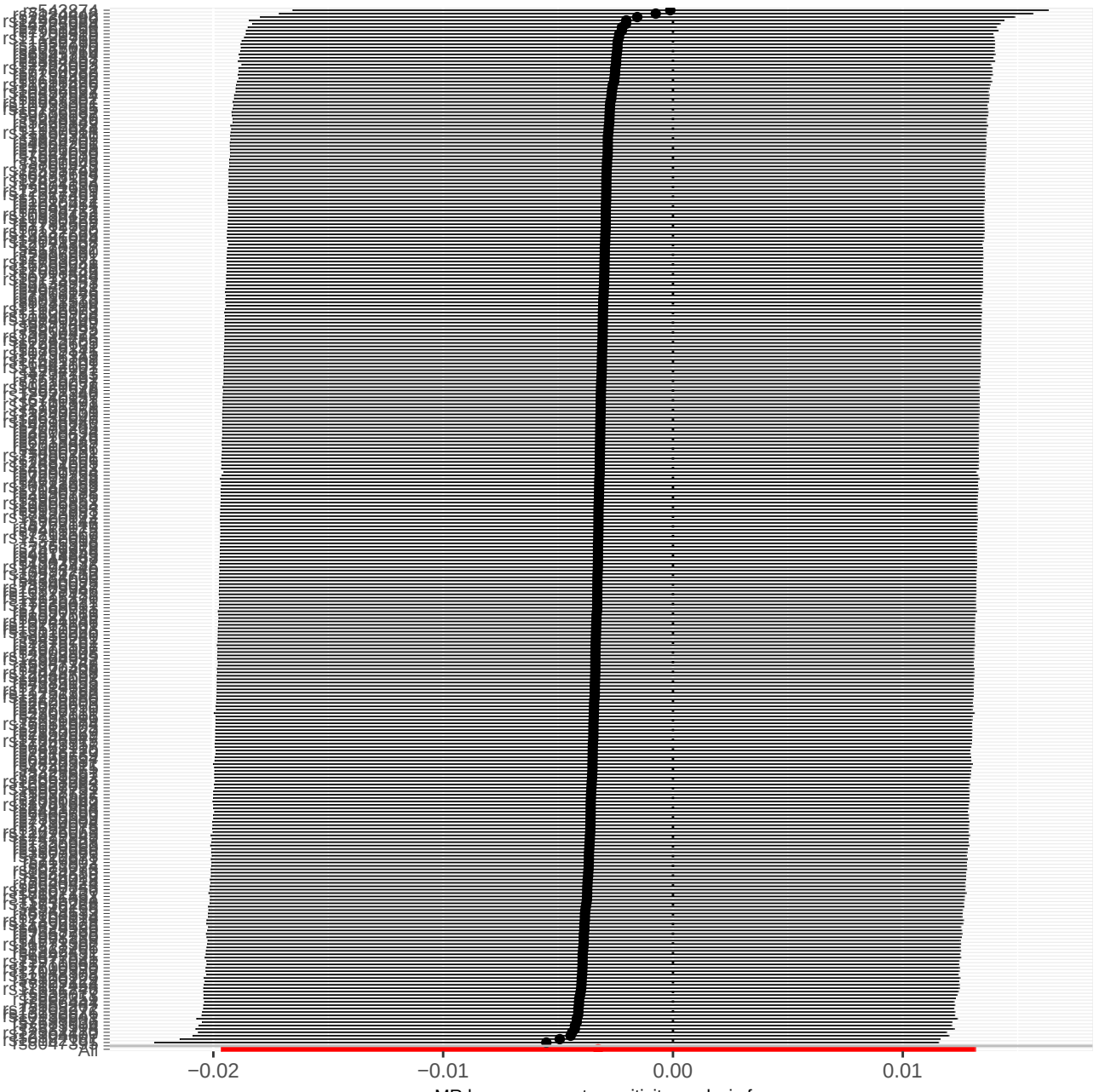

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Myristate (14:0) || id:334'

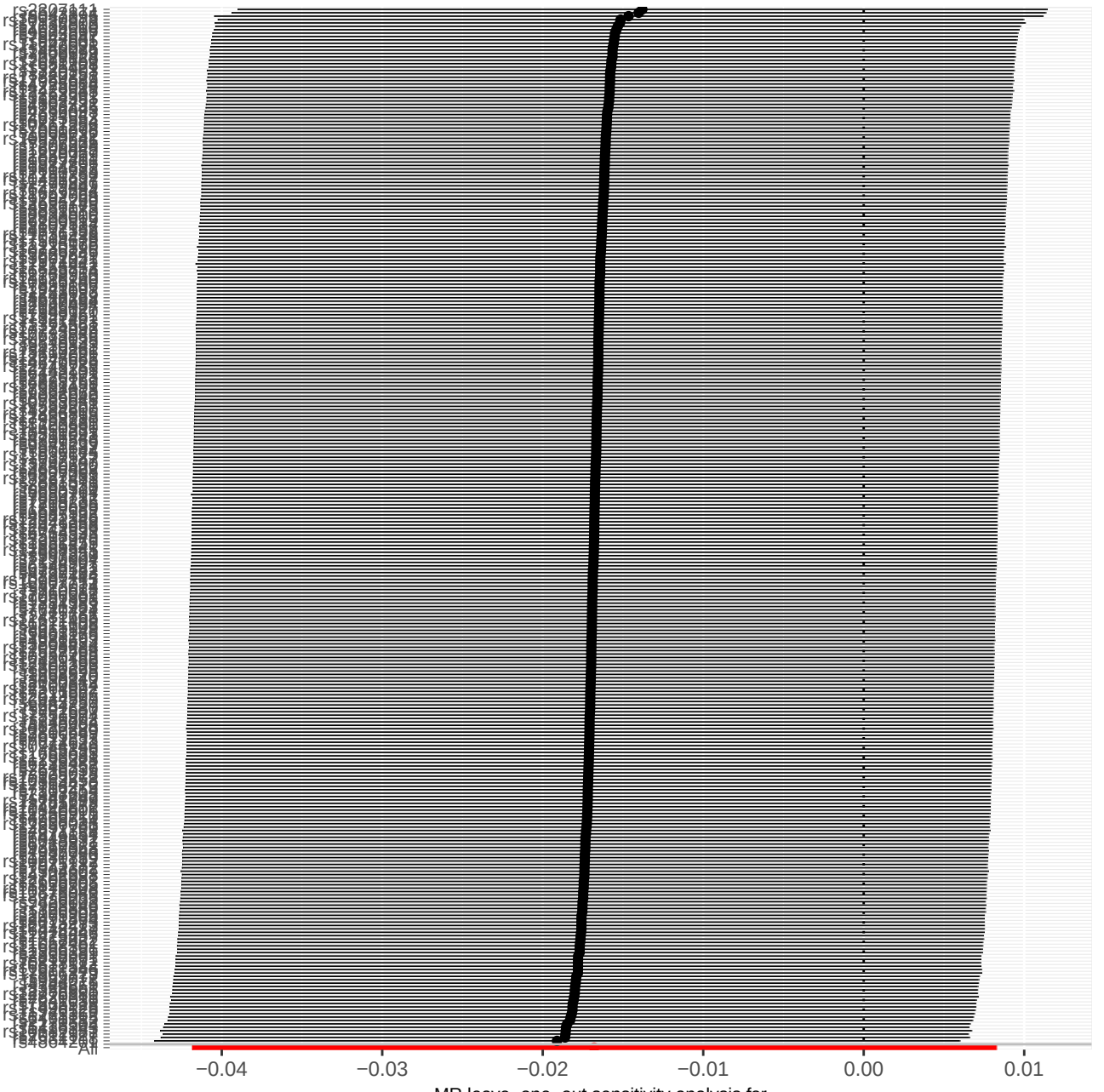

−0.06
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pipecolate || id:335'

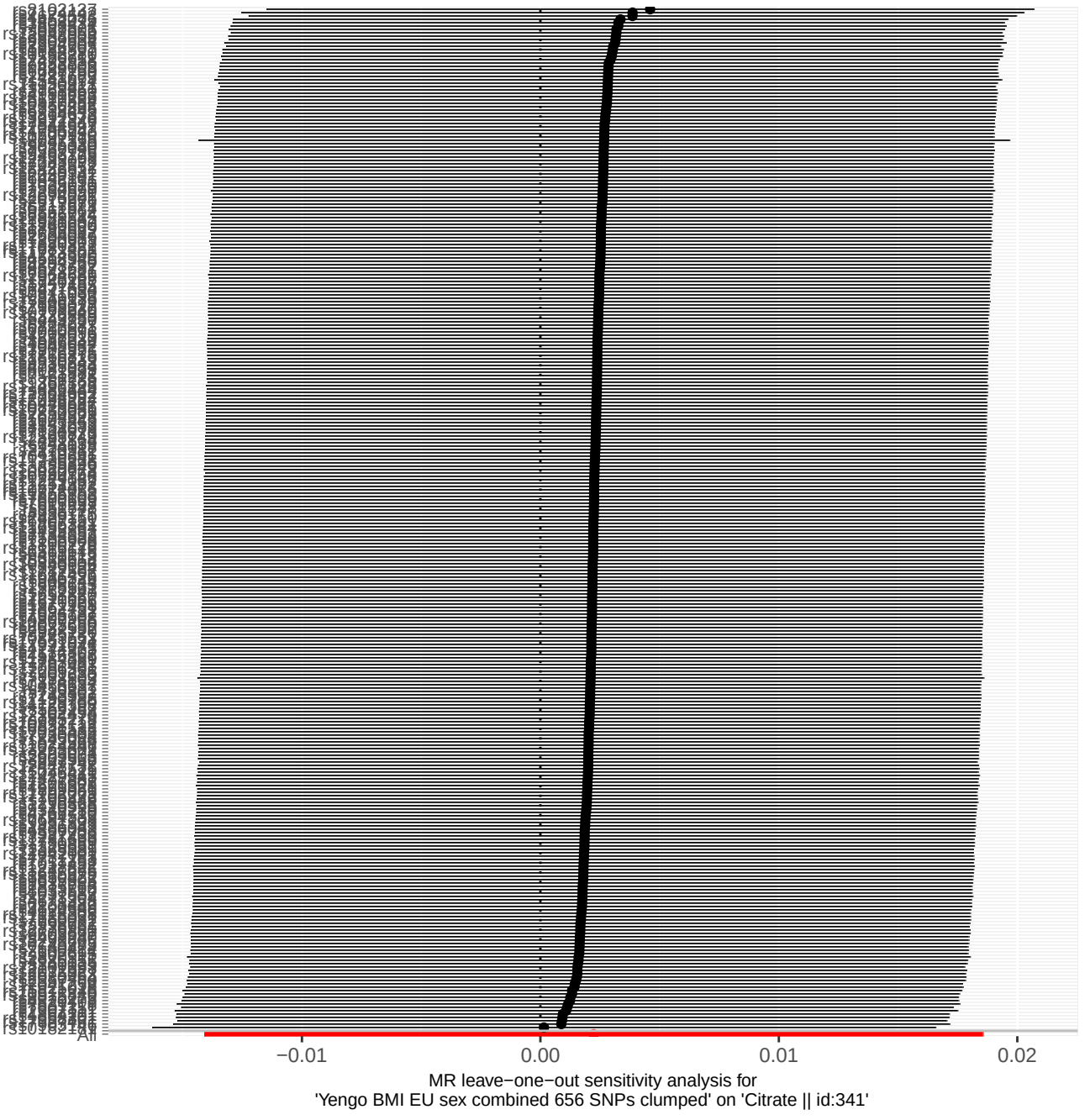

All
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Ornithine || id:336'

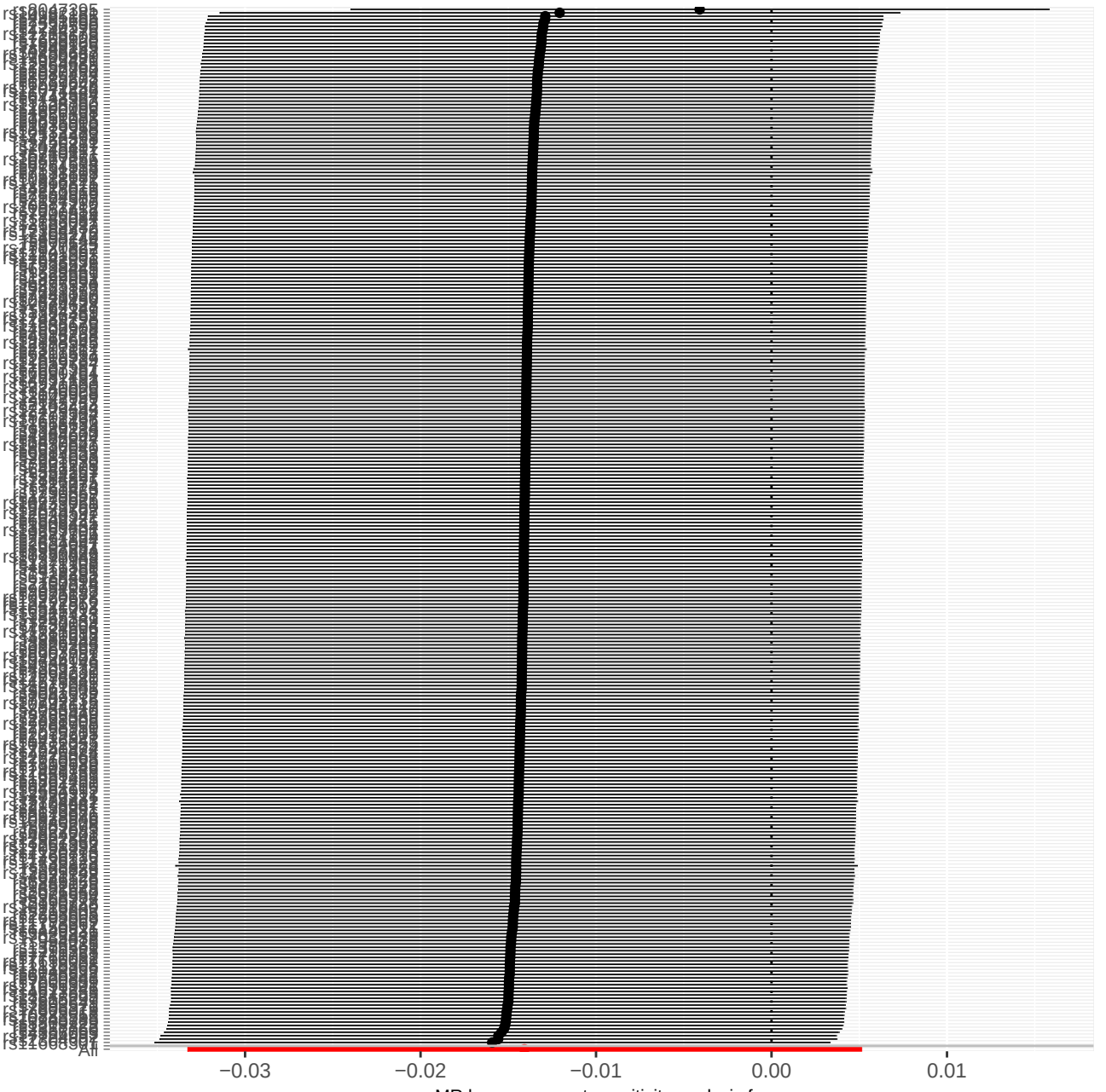

All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '5−oxoproline || id:337'

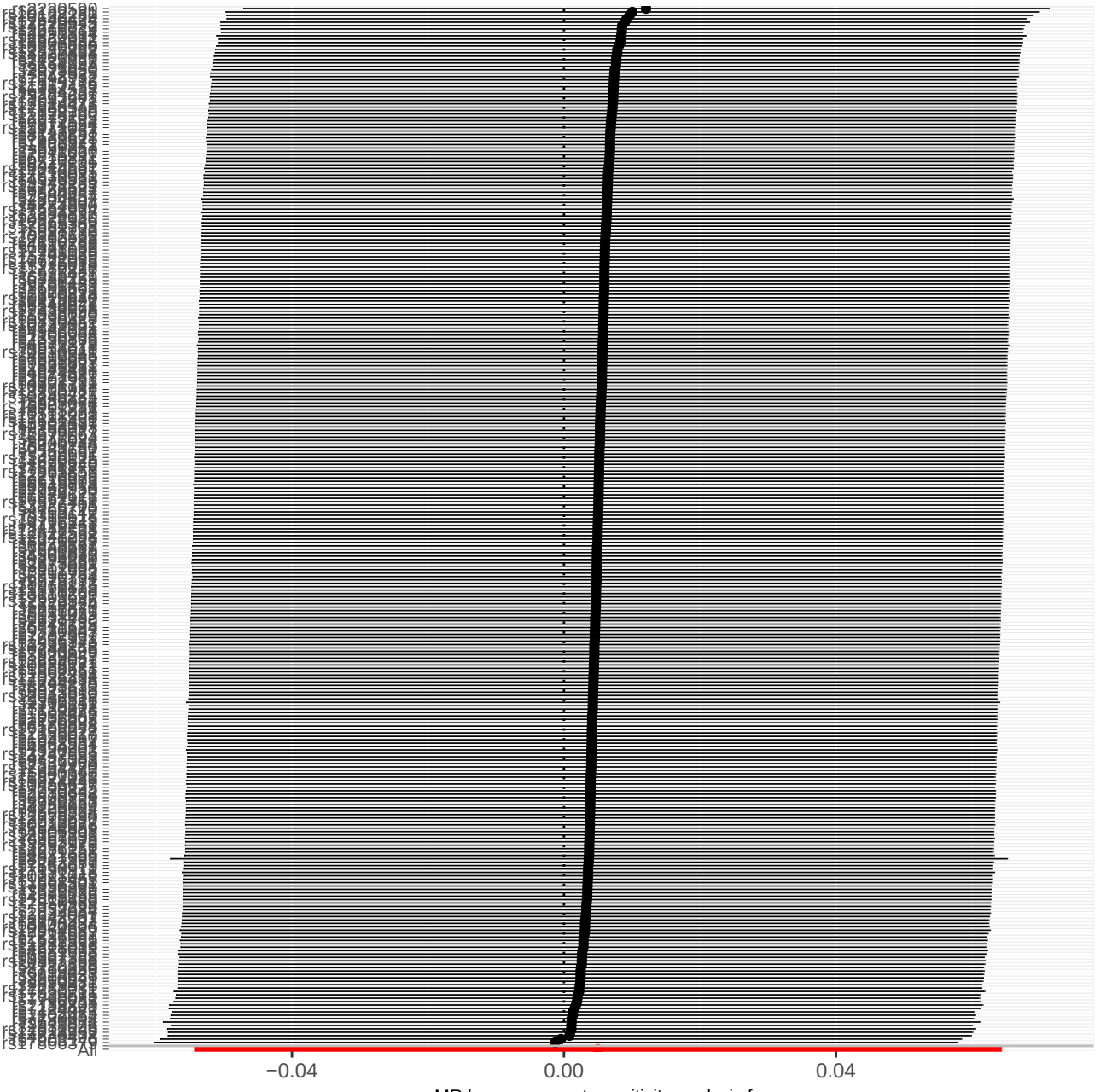

All
−0.01
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pantothenate || id:338'

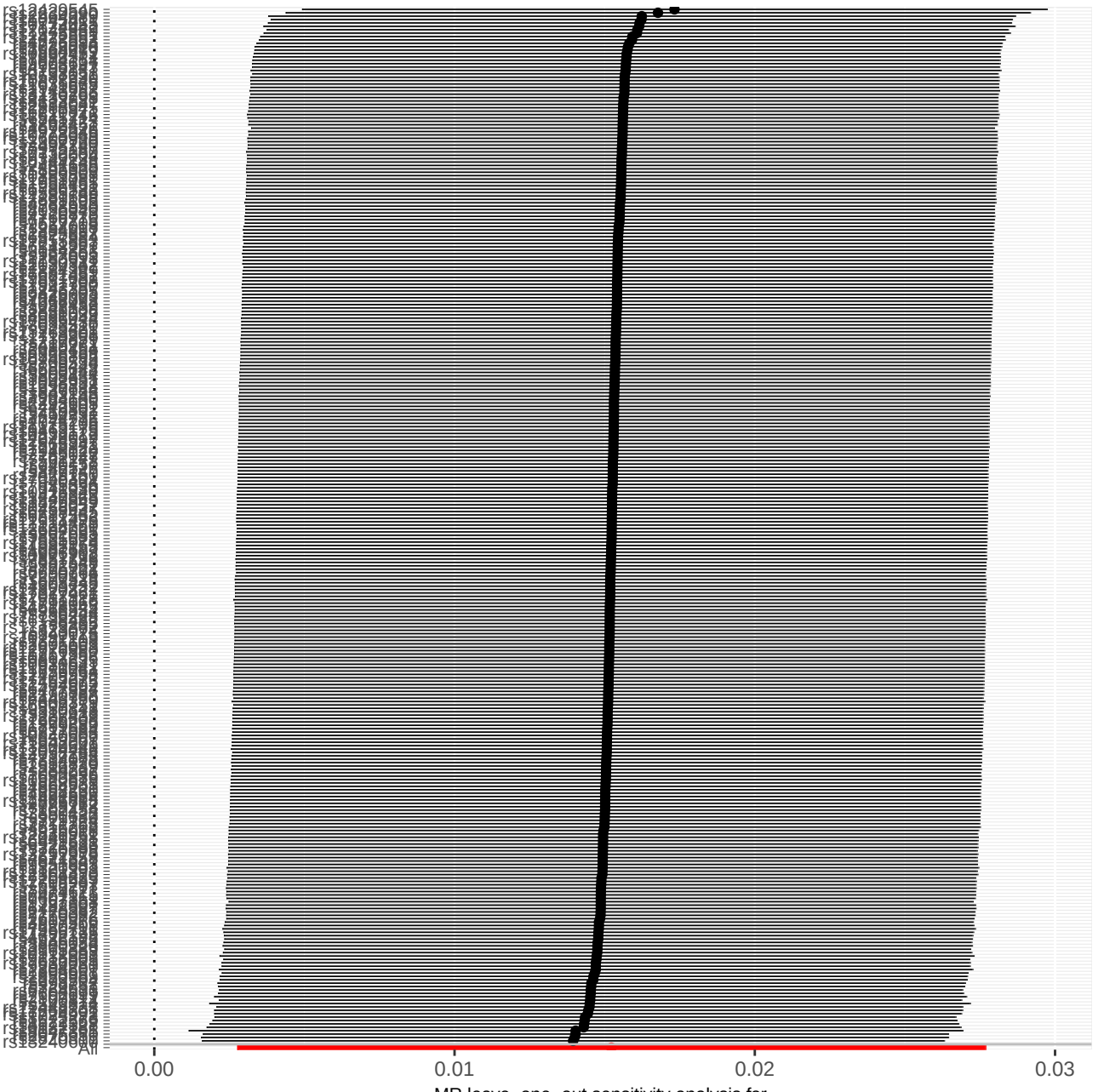

All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '4−acetamidobutanoate || id:339'

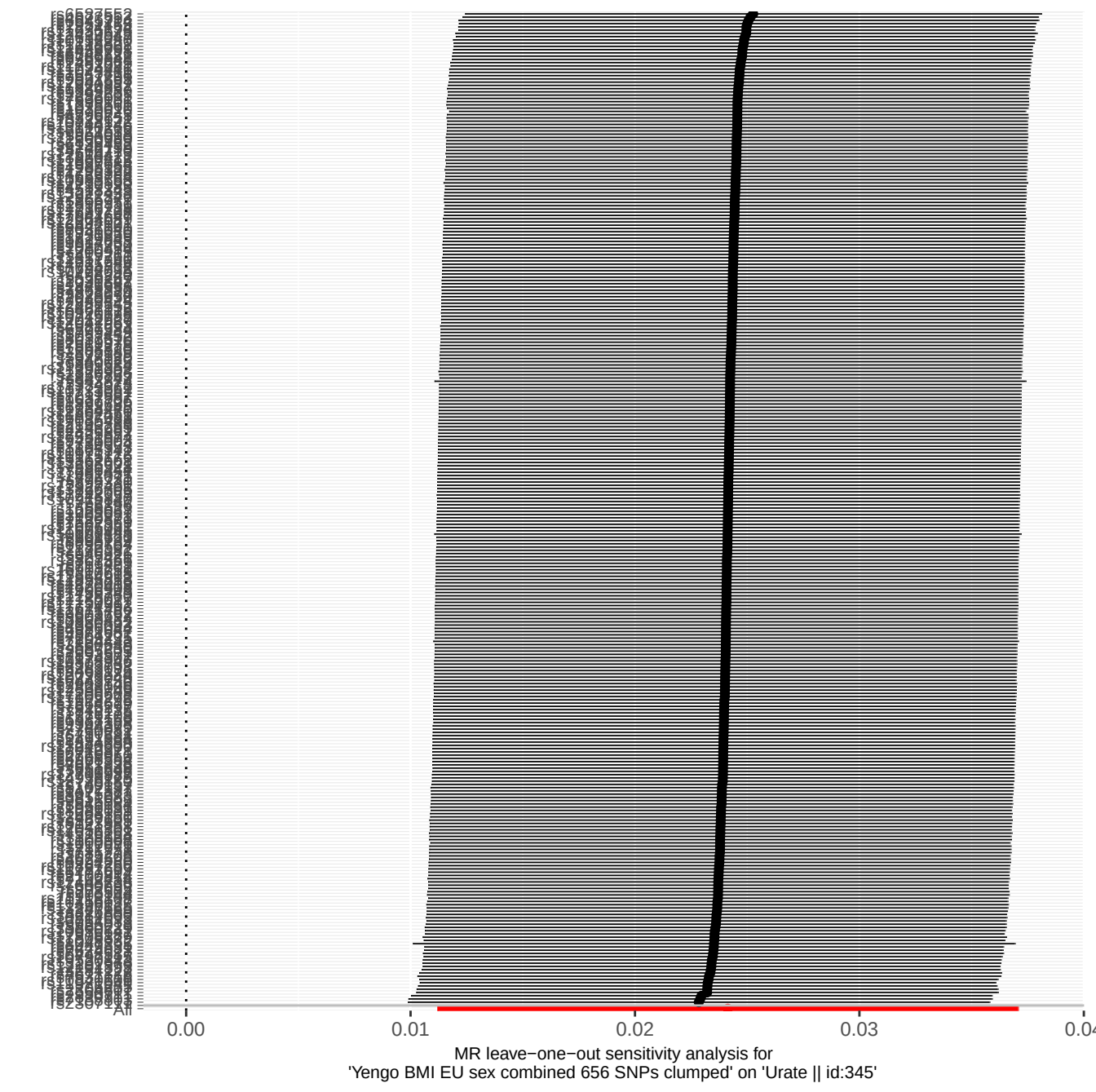

All
−0.04
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Alpha−tocopherol || id:340'

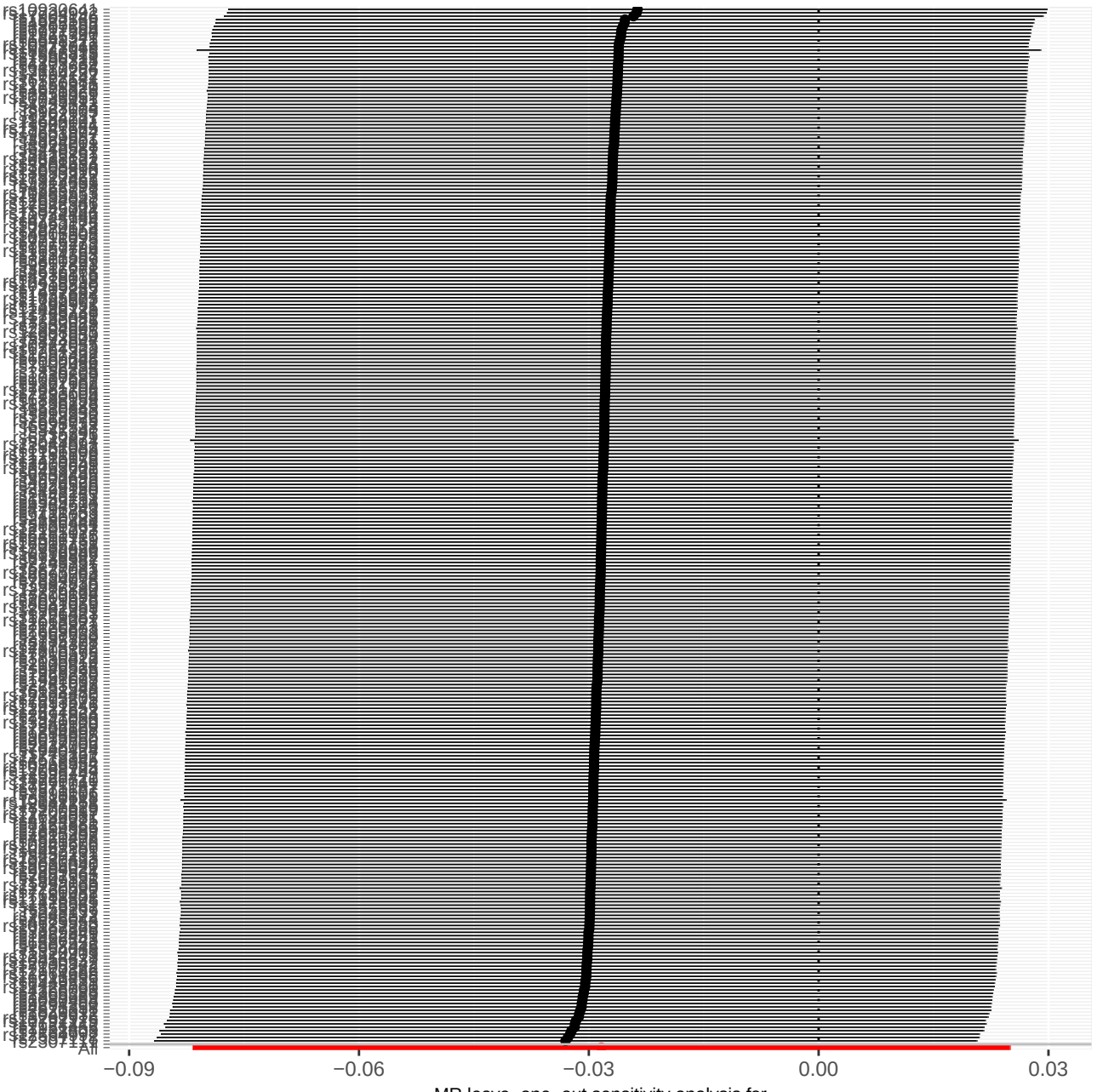

All
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Citrate || id:341'

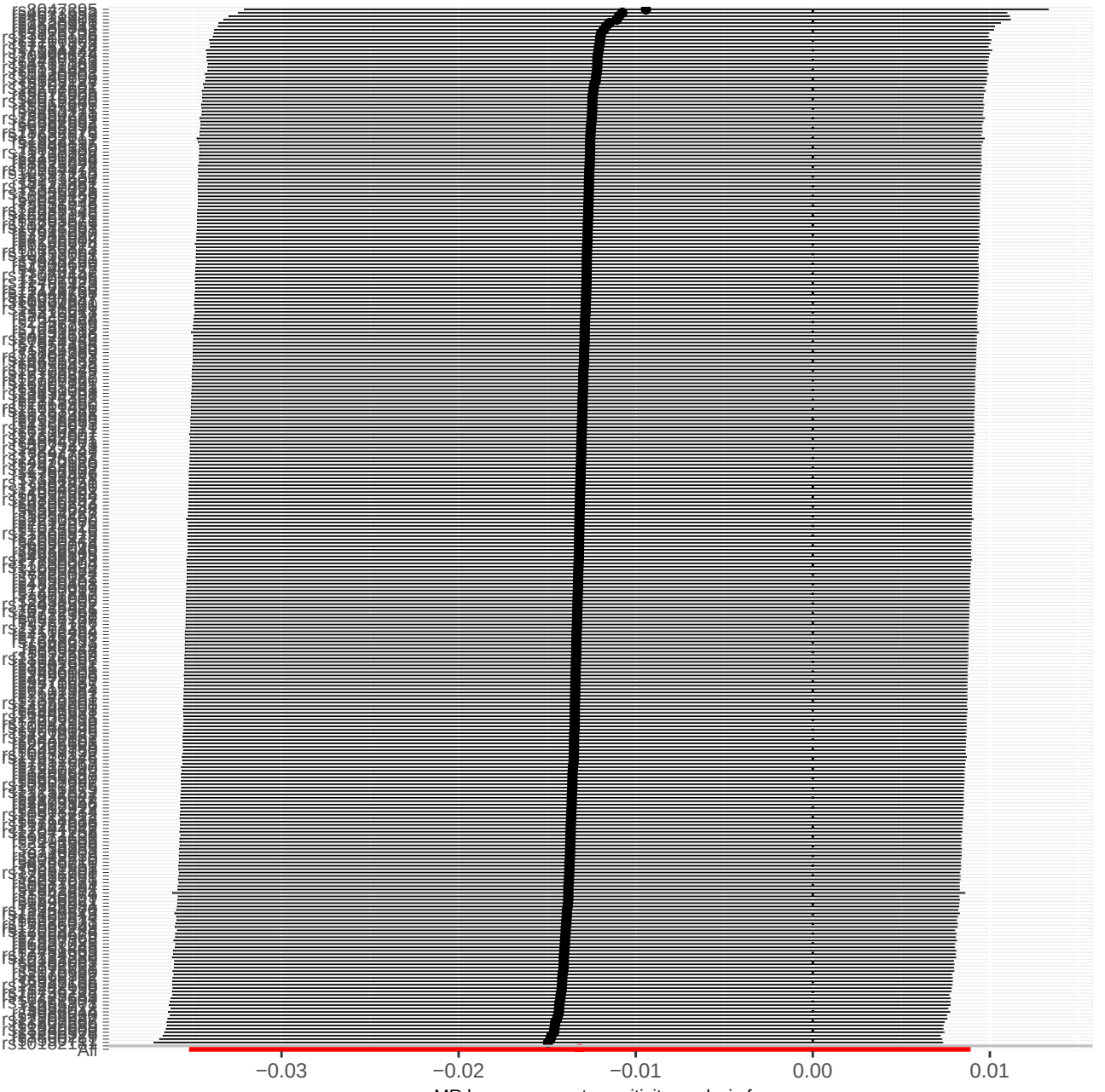

All
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glycerate || id:342'


All
−0.04
0.00
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Guanosine || id:343'

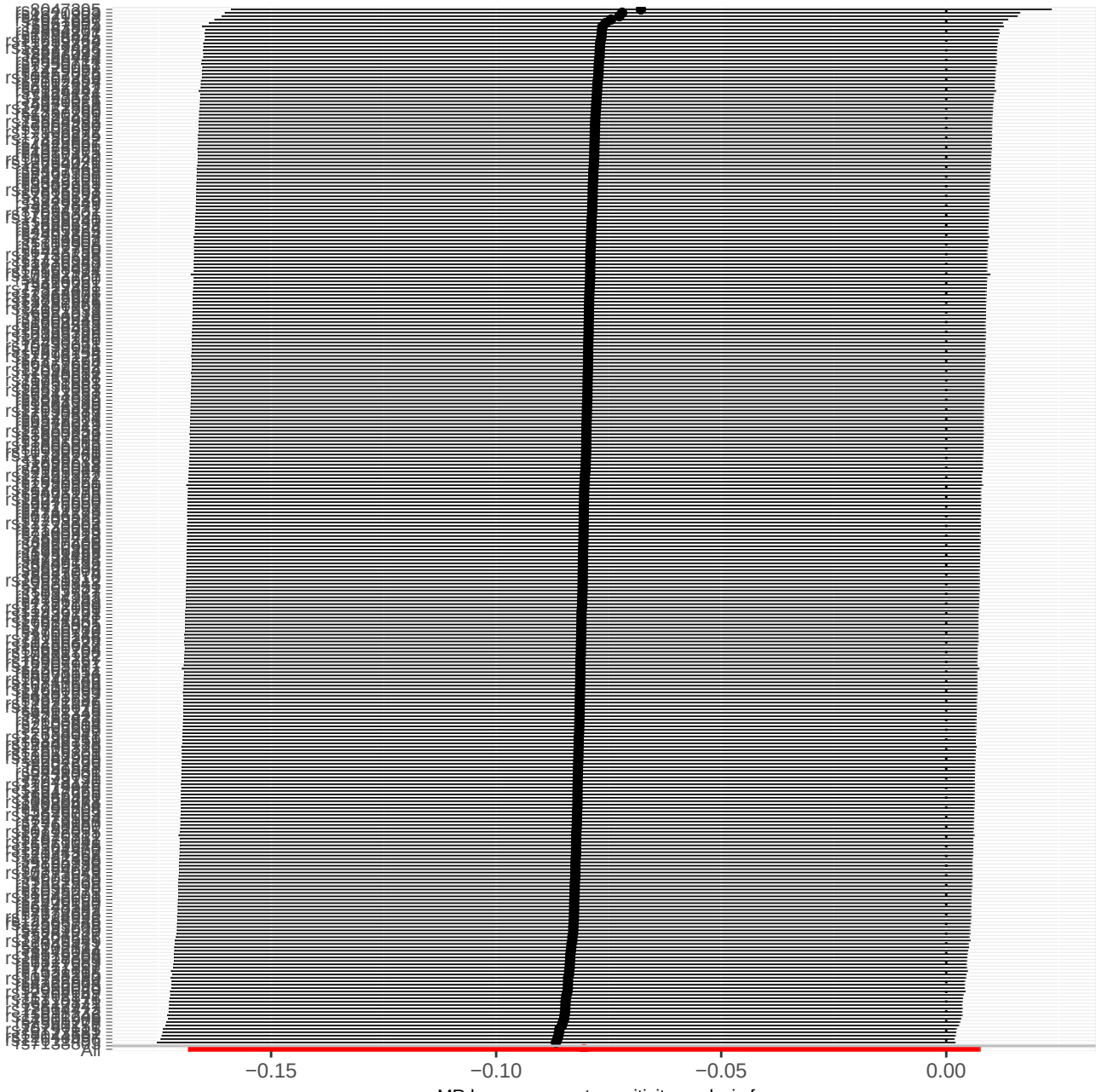

All
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'N−acetylalanine || id:344'


All
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Urate || id:345'

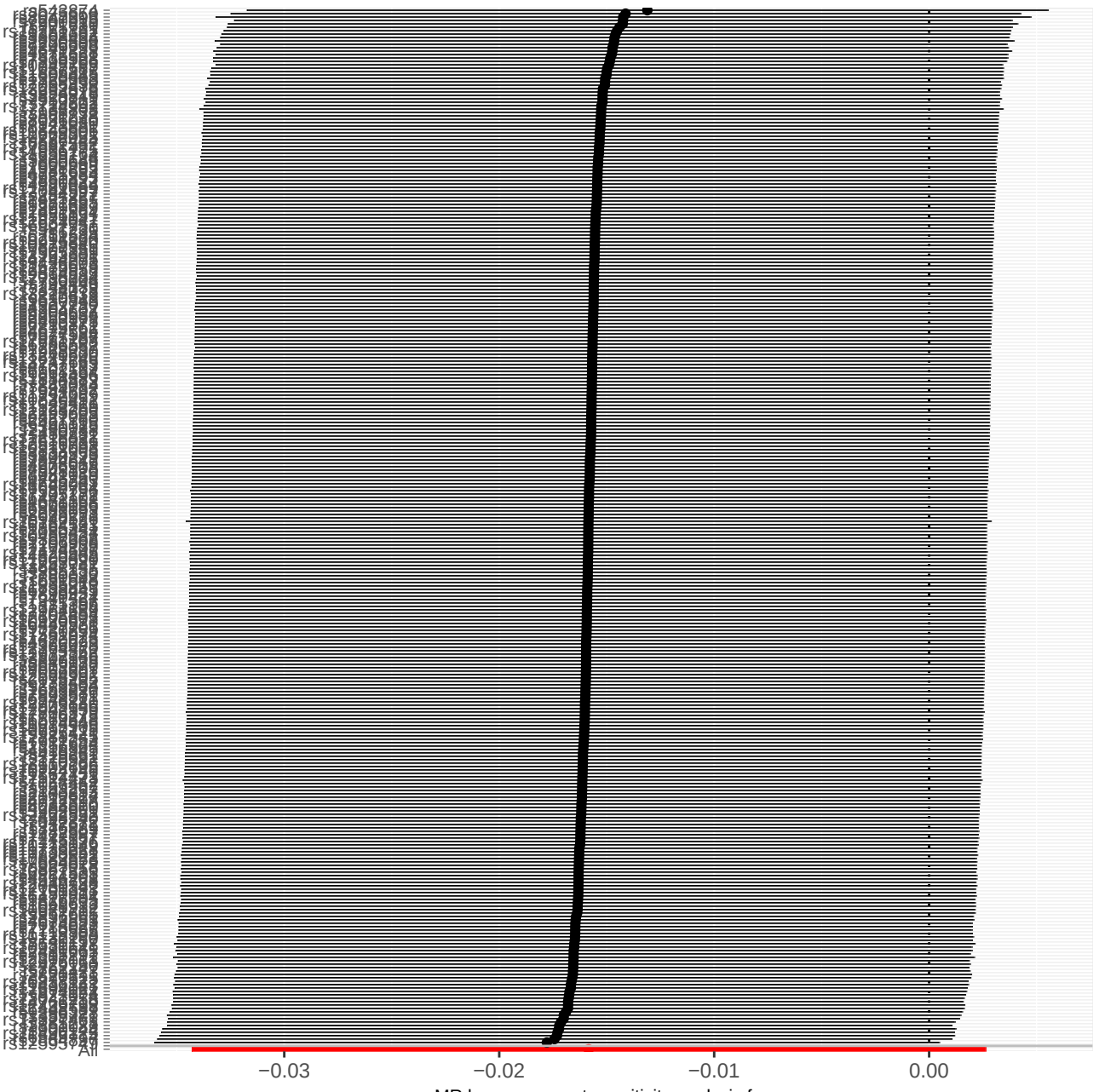

All
−0.09
−0.06
−0.03
0.00
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Ursodeoxycholate || id:346'



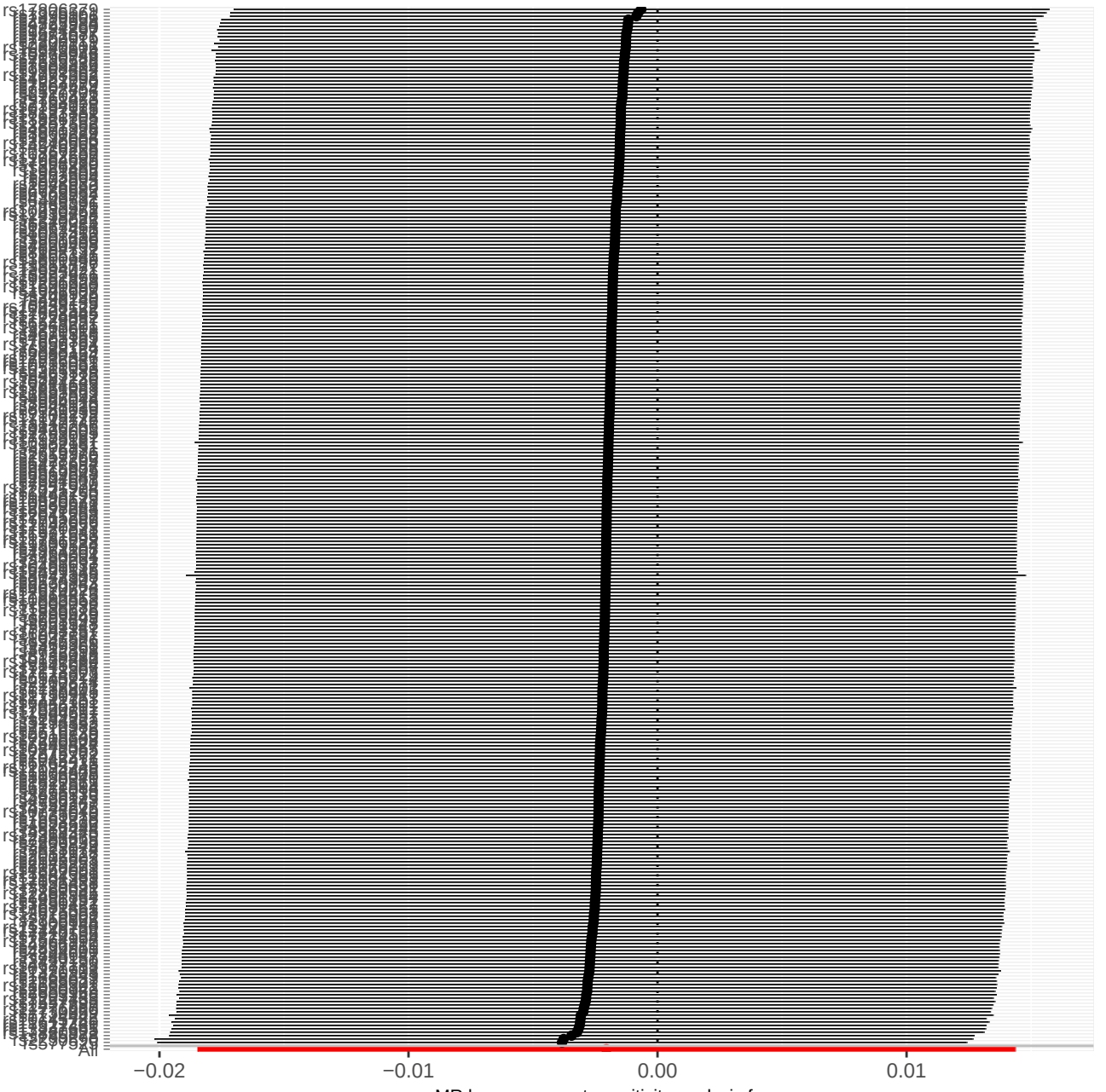
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Arginine || id:347'

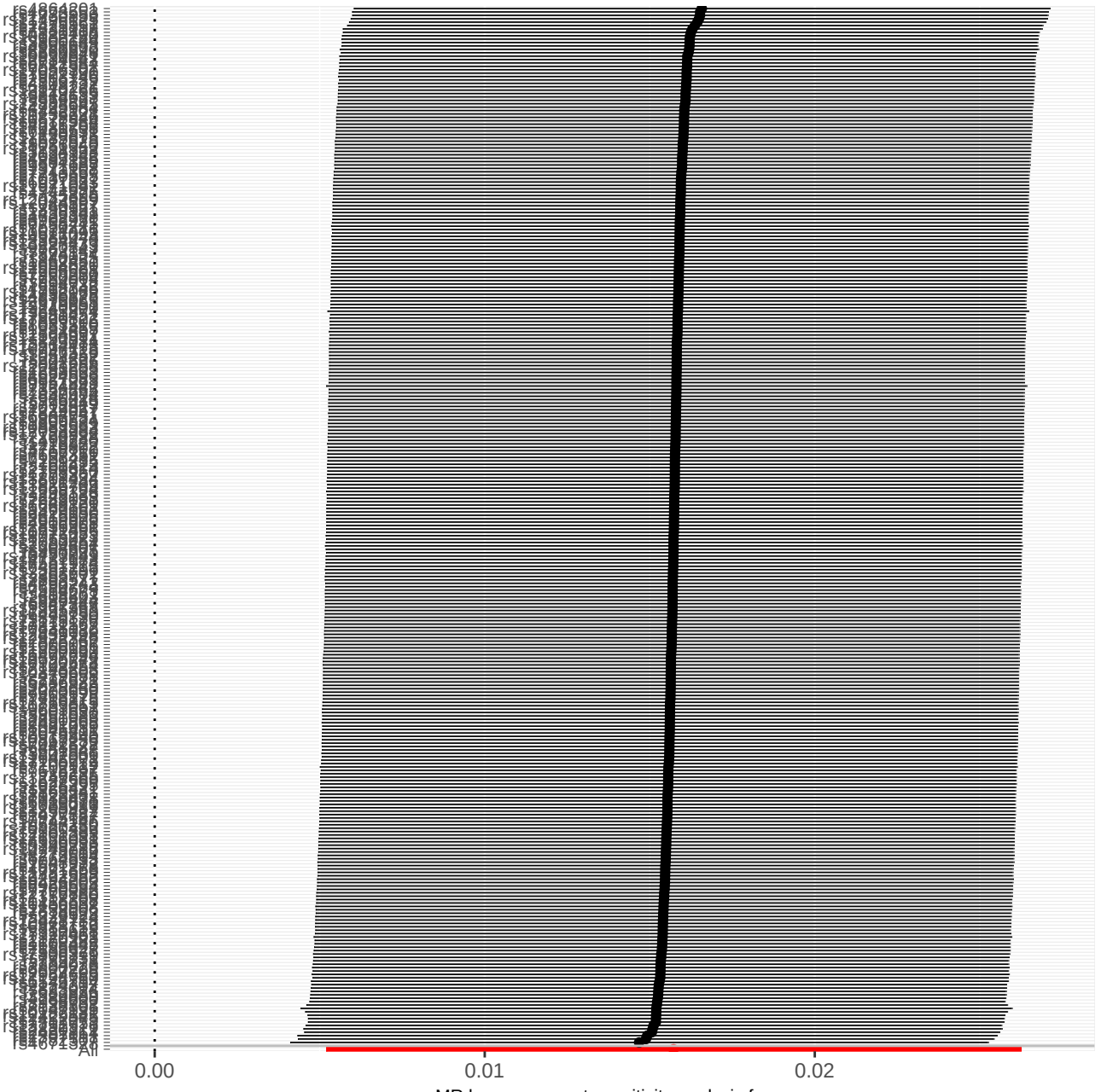


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Ascorbate (Vitamin C) || id:348'

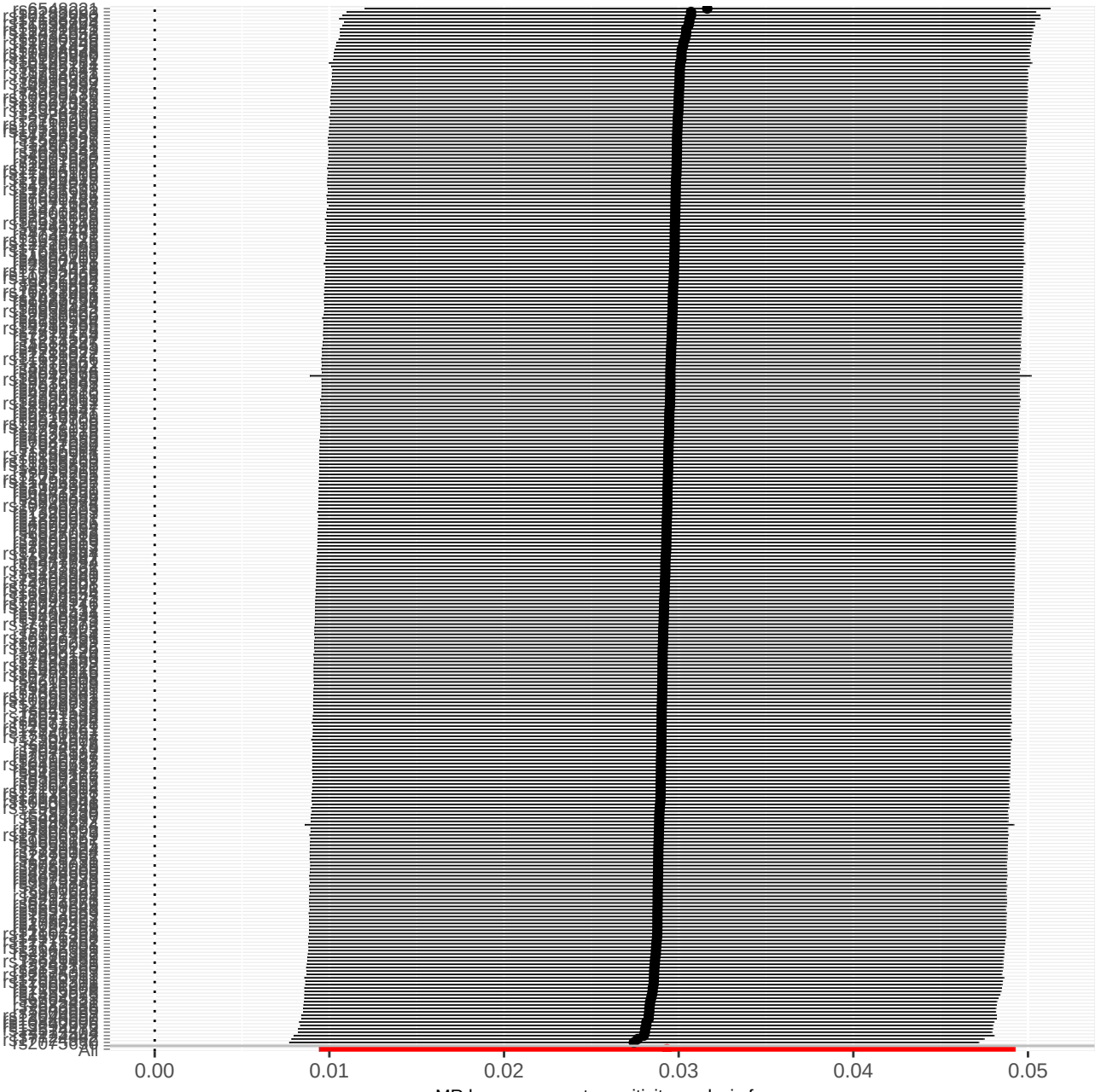


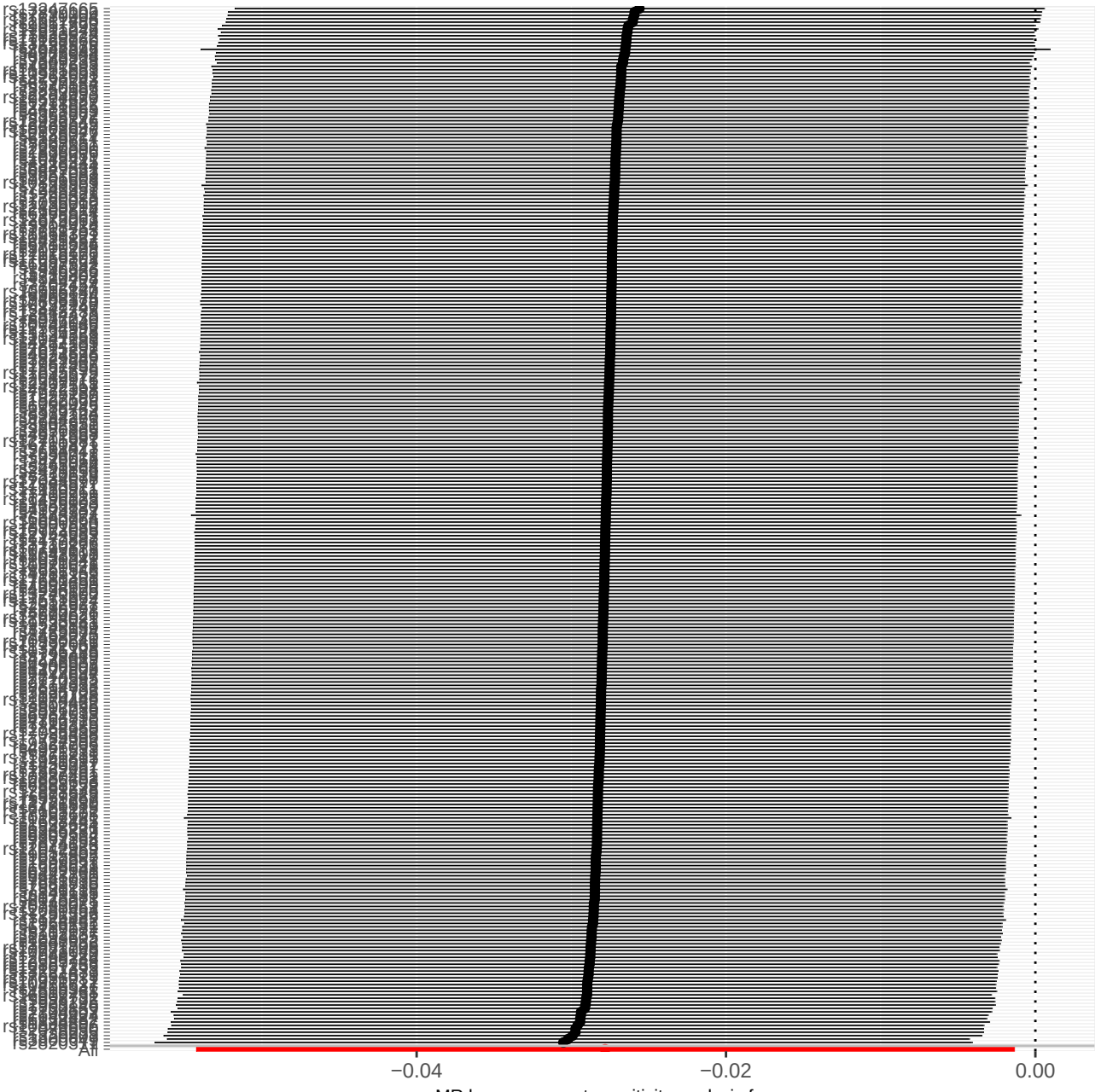
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Heptanoate (7:0) || id:349'


All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Laurate (12:0) || id:350'

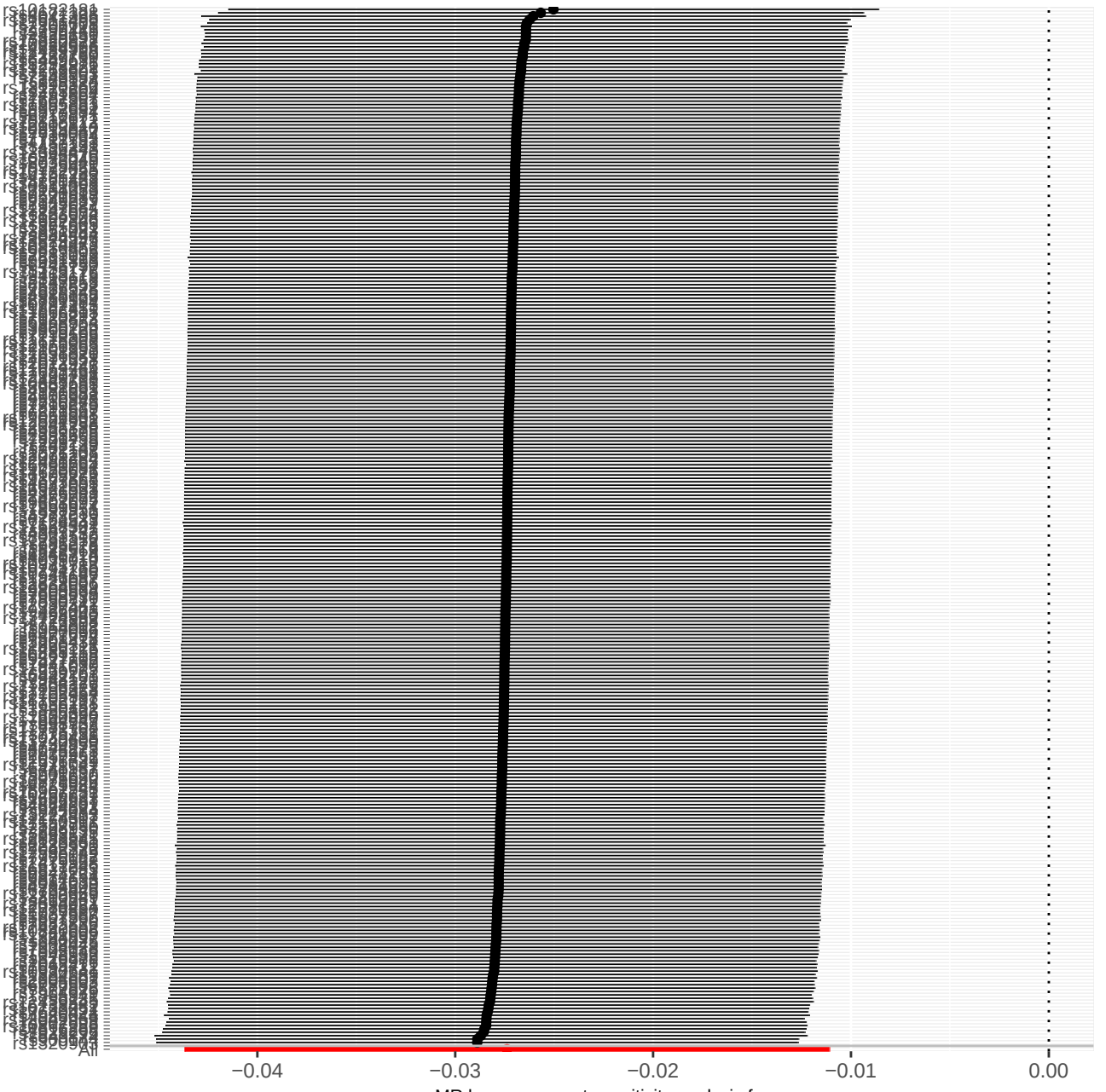


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Valine || id:351'

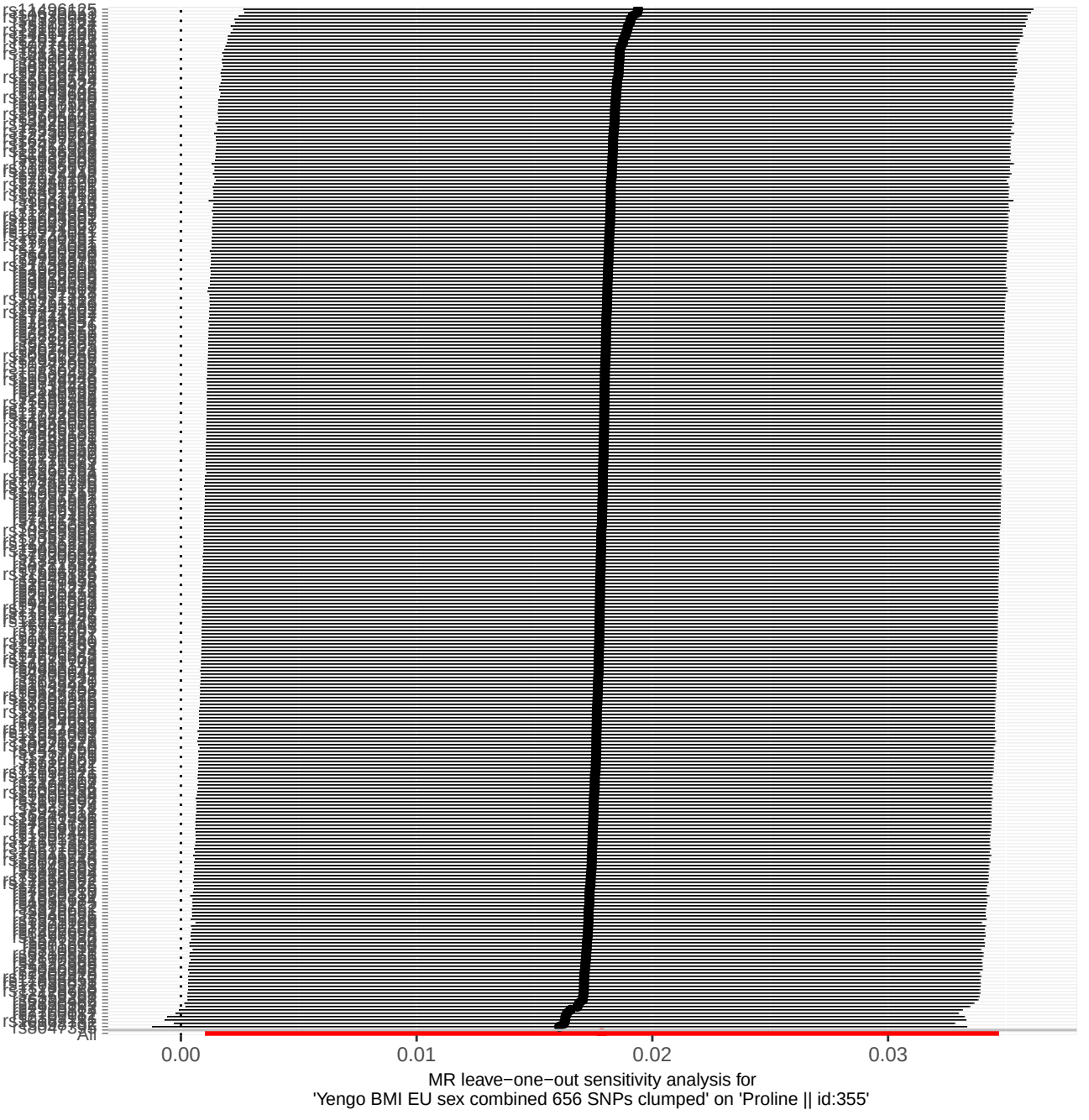

All
0.00
0.01
0.02
0.03
0.04
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Urea || id:352'

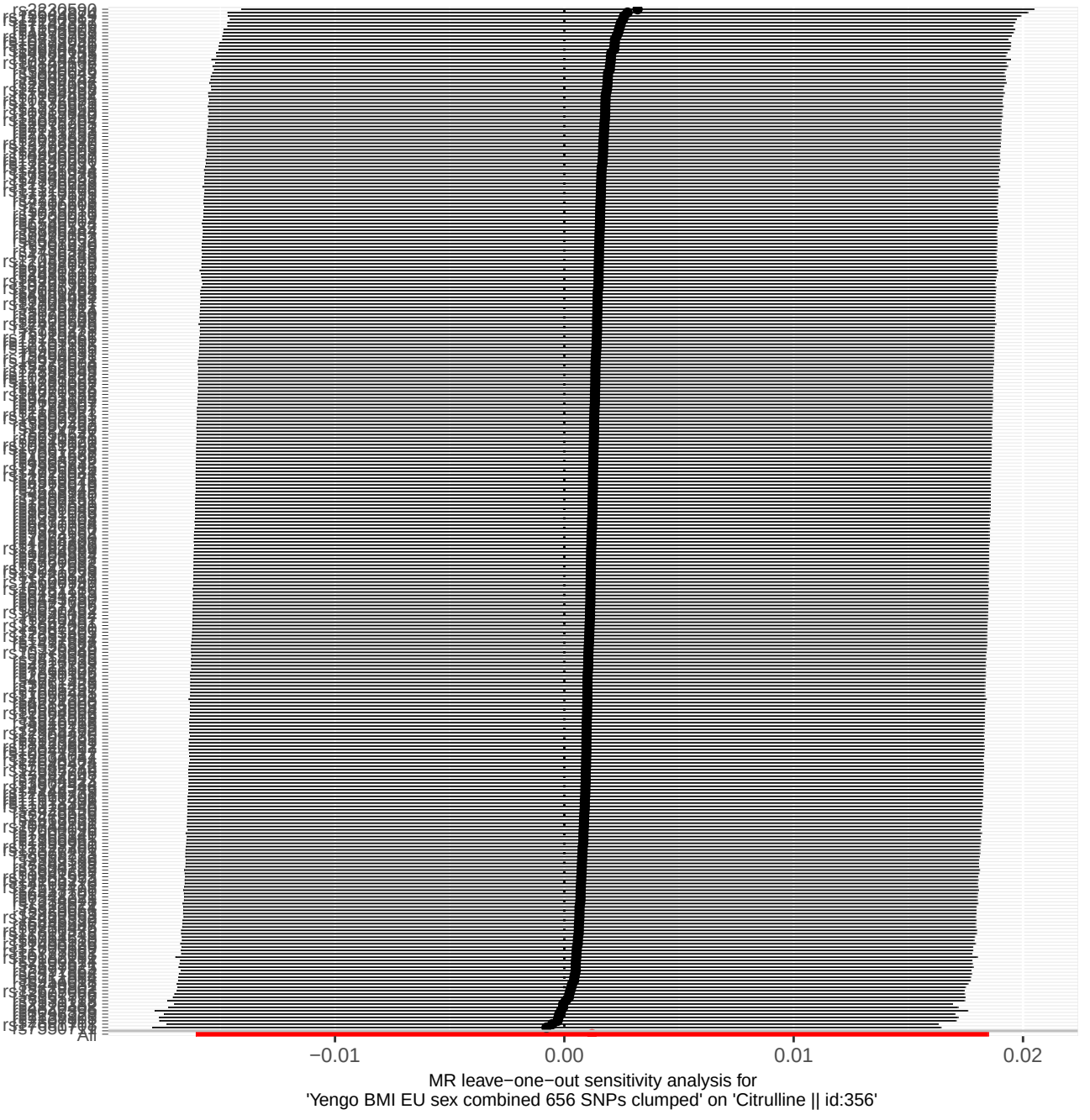


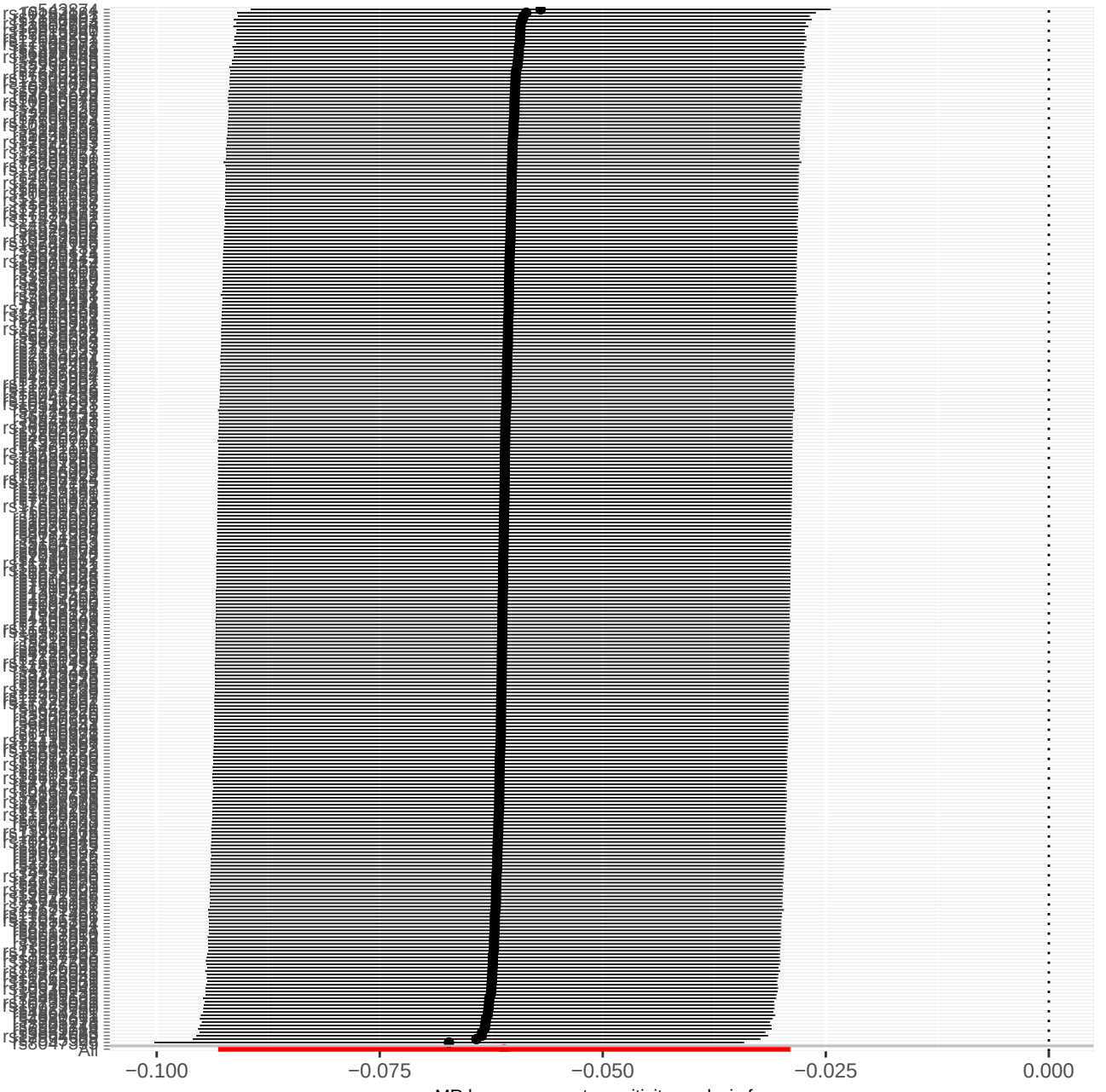
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Cortisol || id:353'

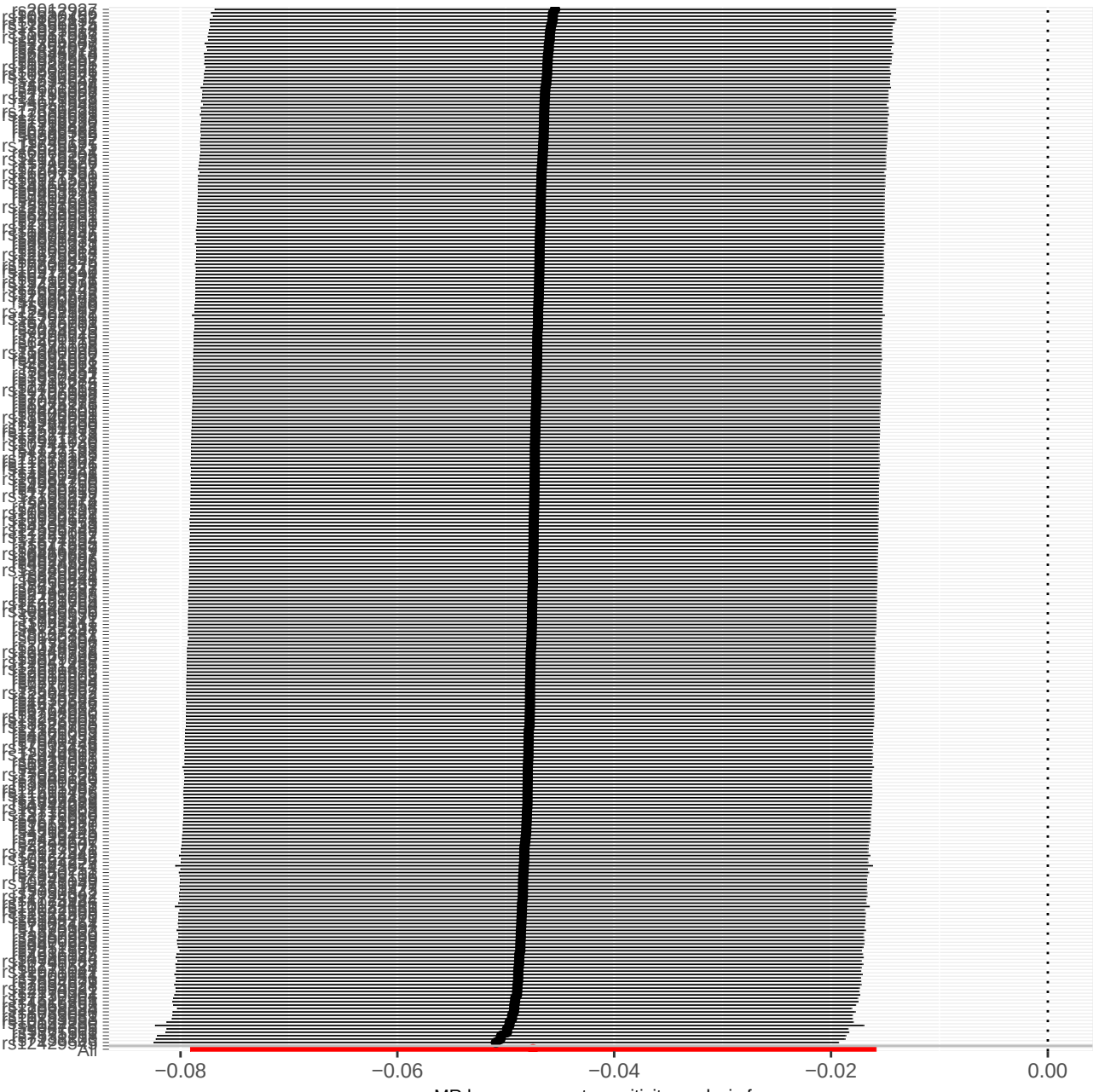


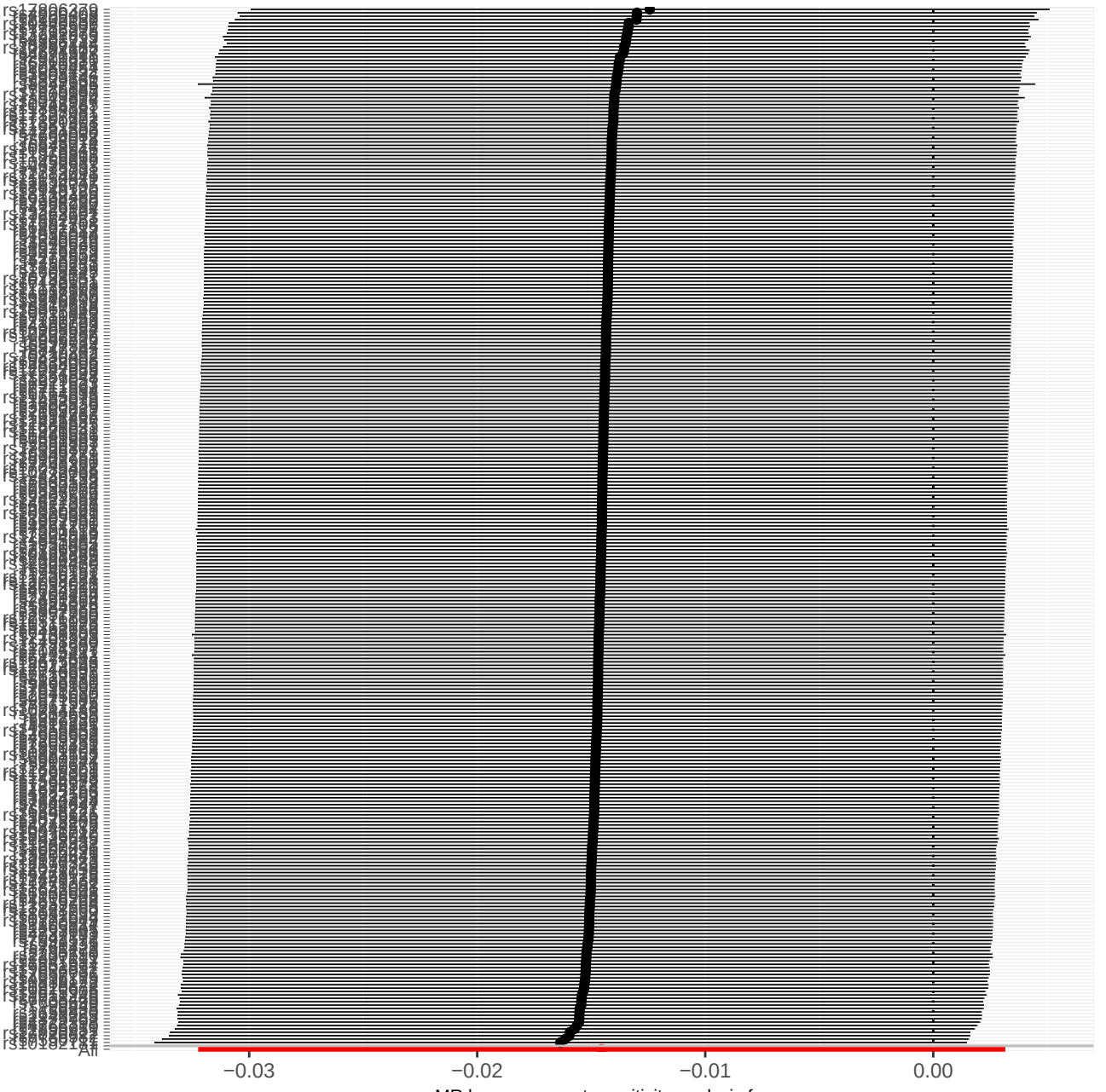
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Cortisone || id:354'

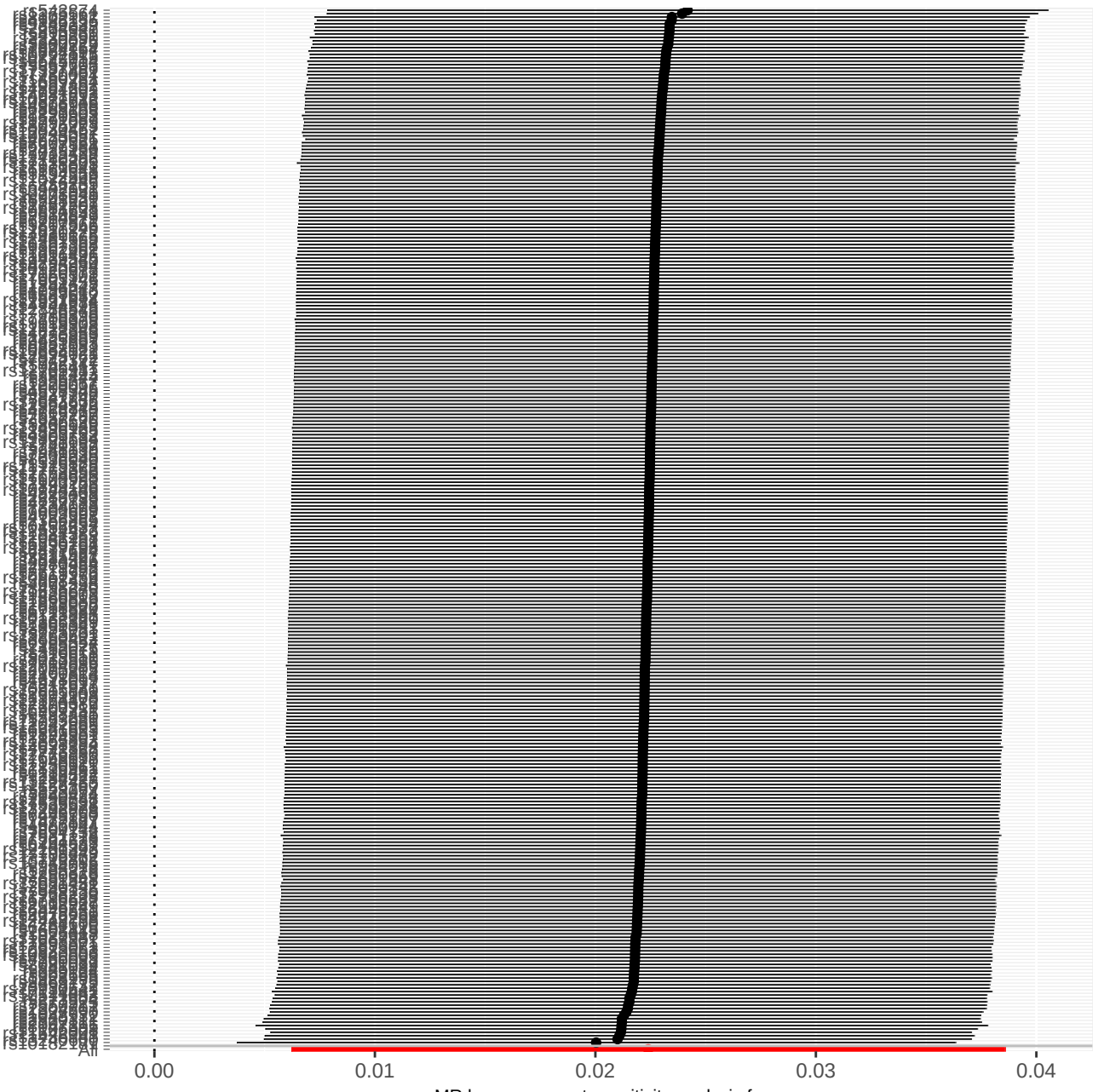

0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Proline || id:355'


All
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Citrulline || id:356'

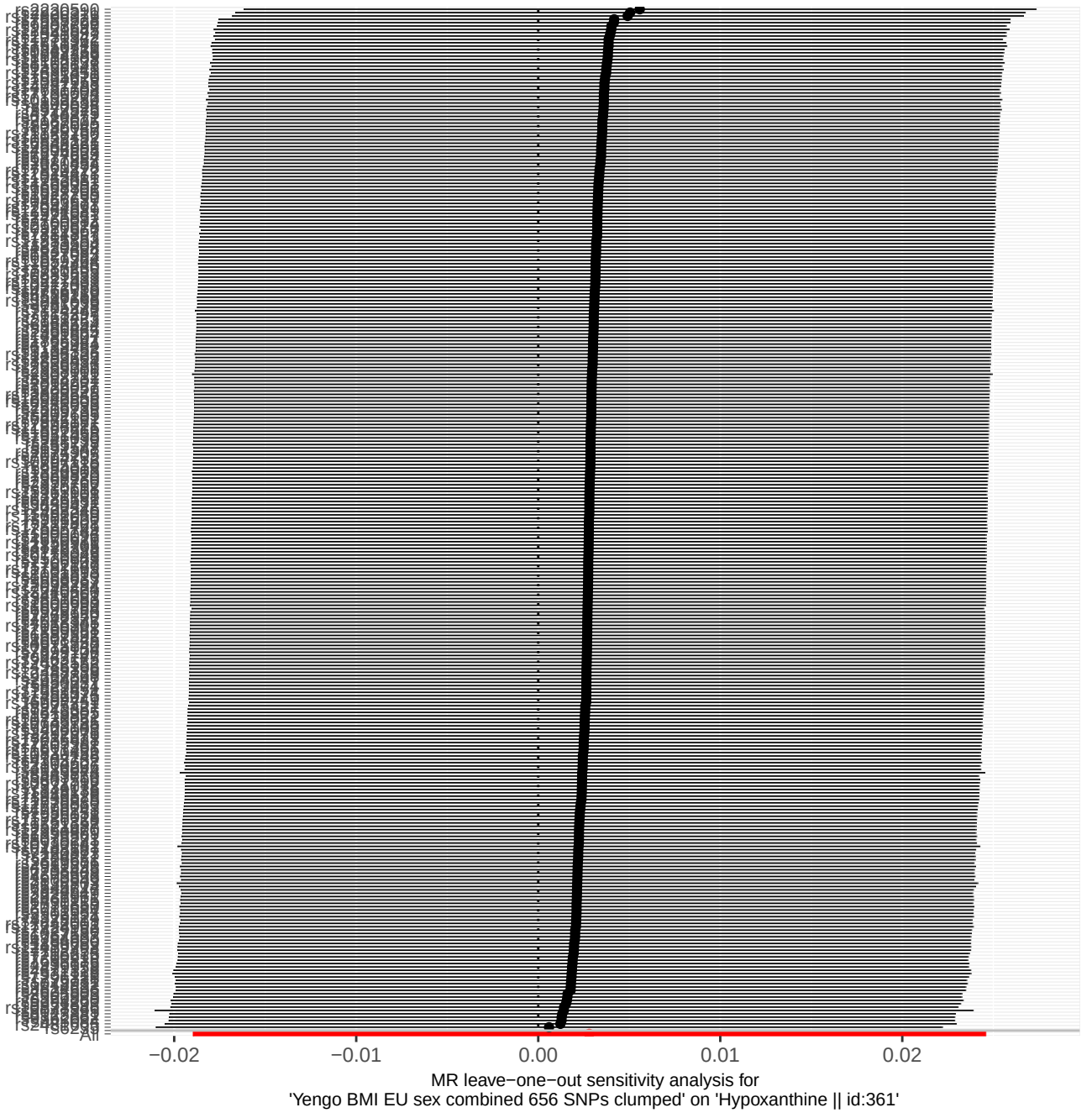

All
−0.100
−0.075
−0.050
−0.025
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Biliverdin || id:357'

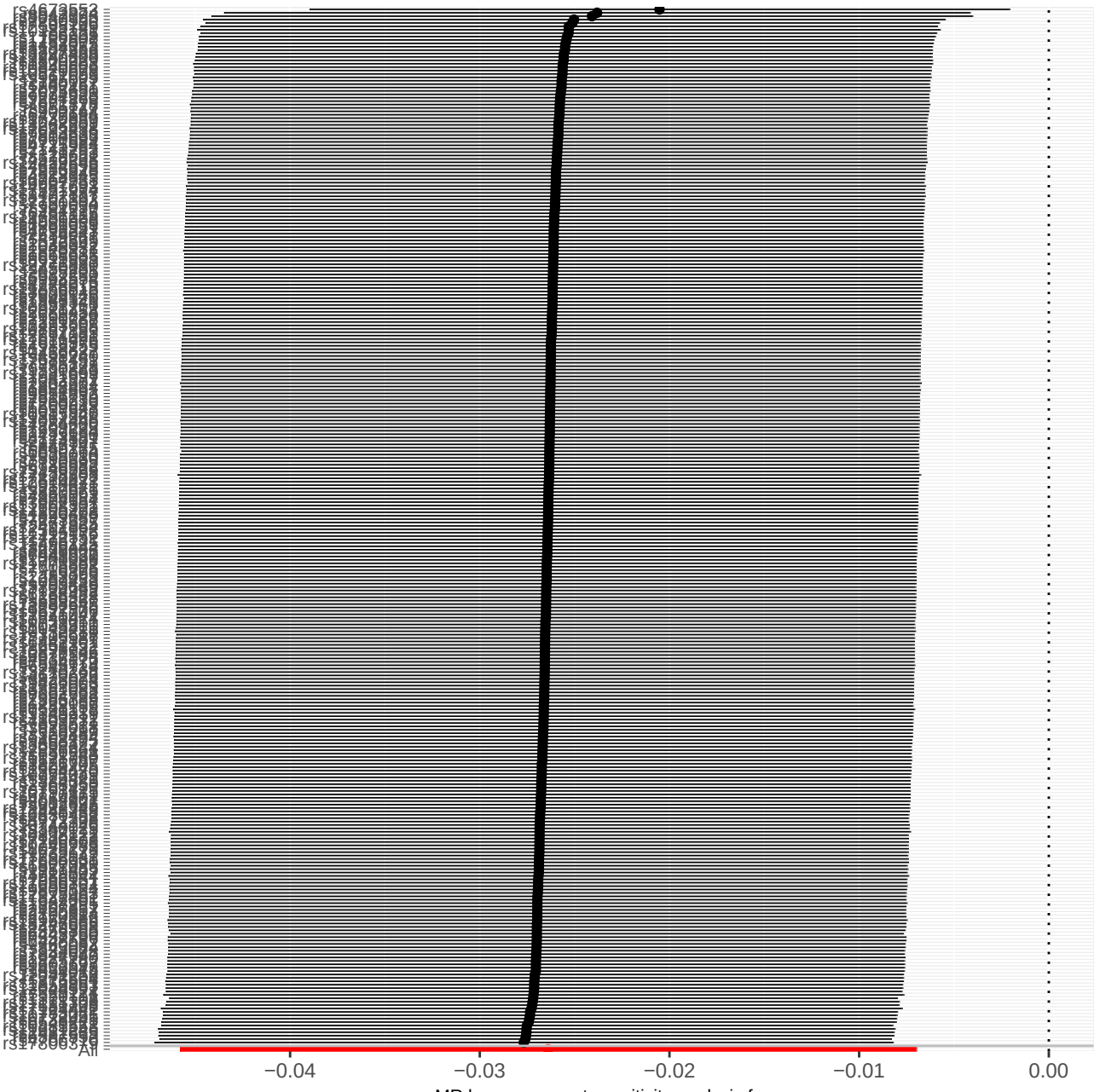

All
−0.08
−0.06
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Serotonin (5HT) || id:358'

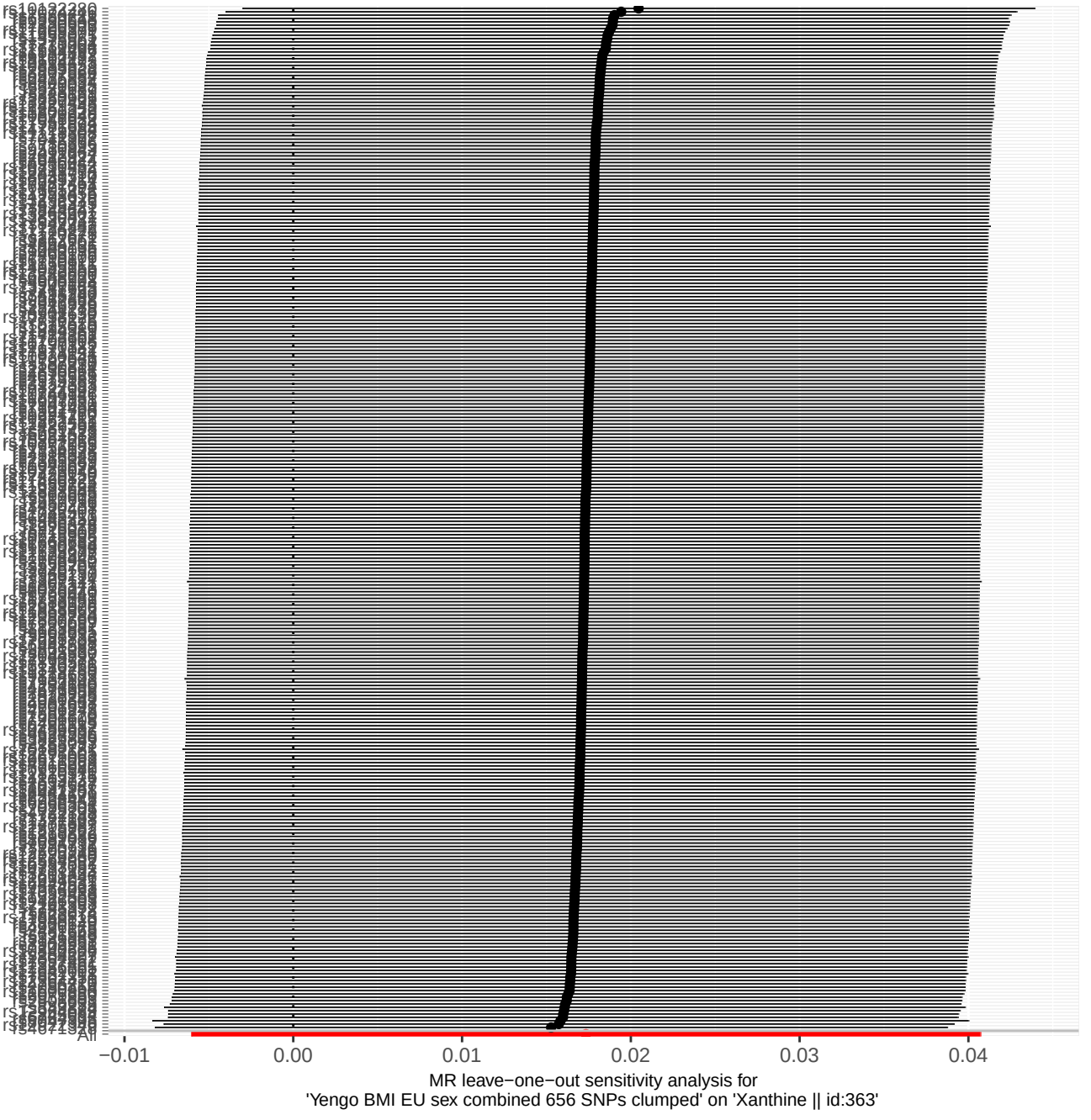

All
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−glutamylglutamine || id:359'

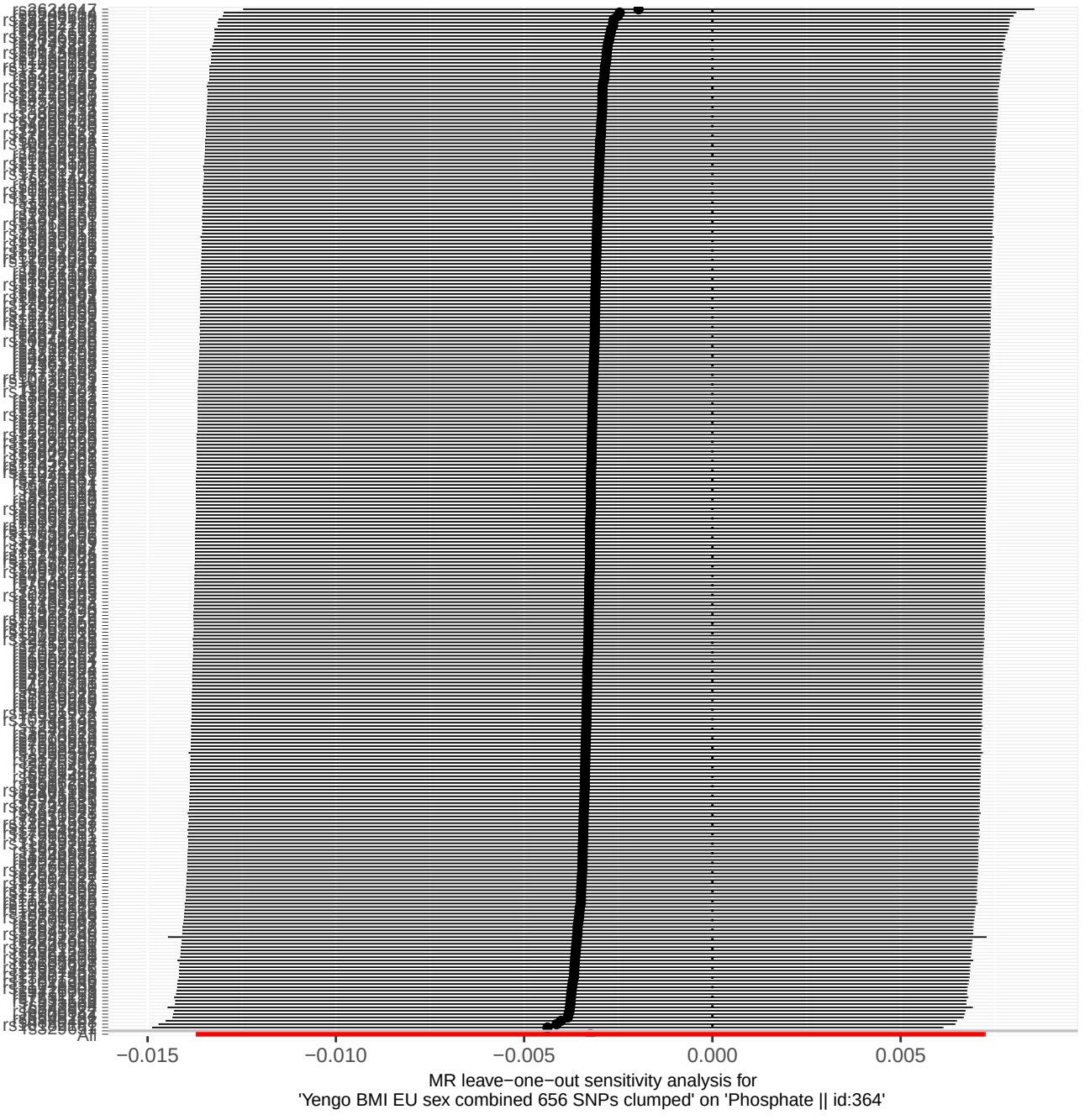


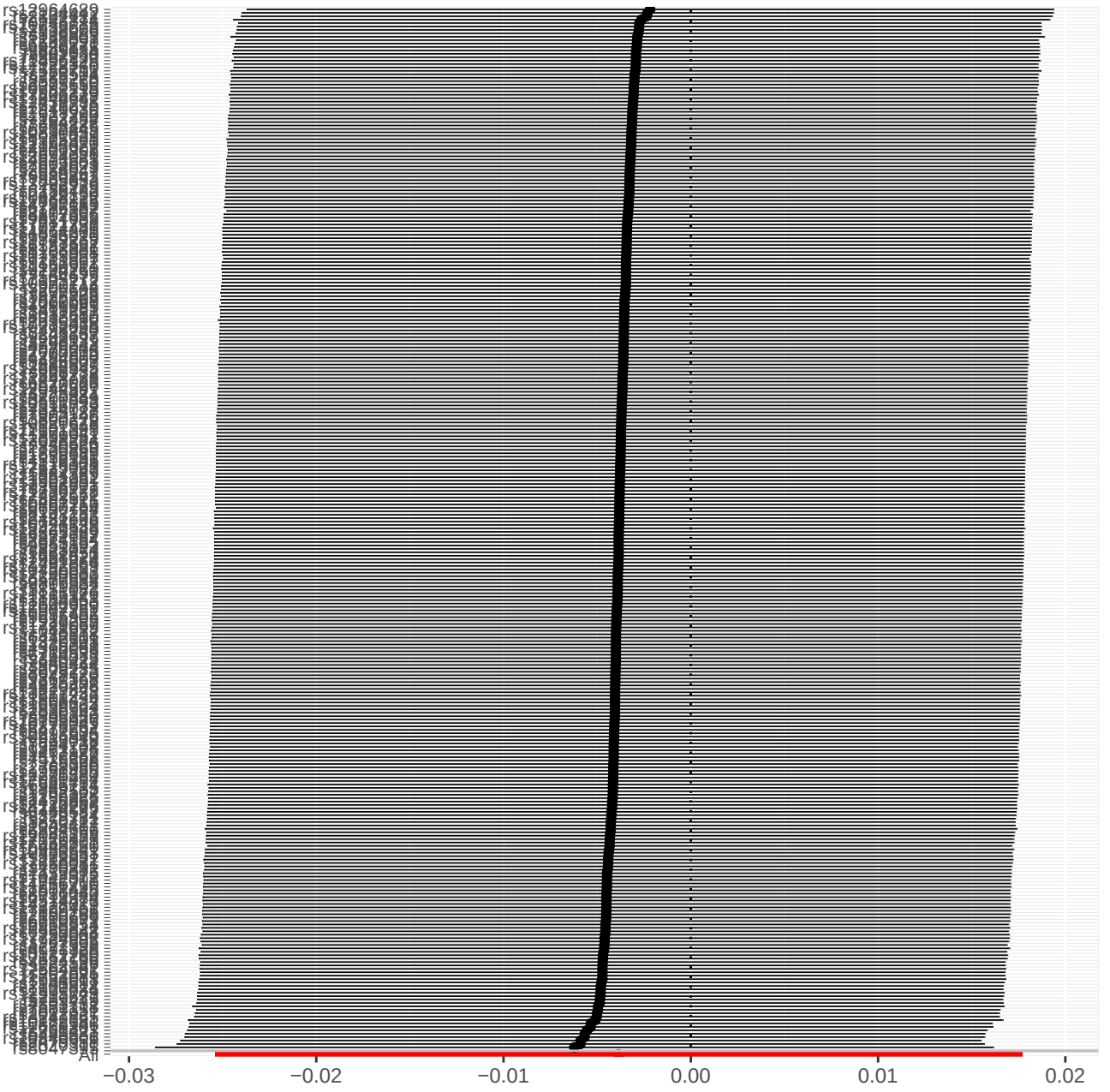
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−glutamyltyrosine || id:360'

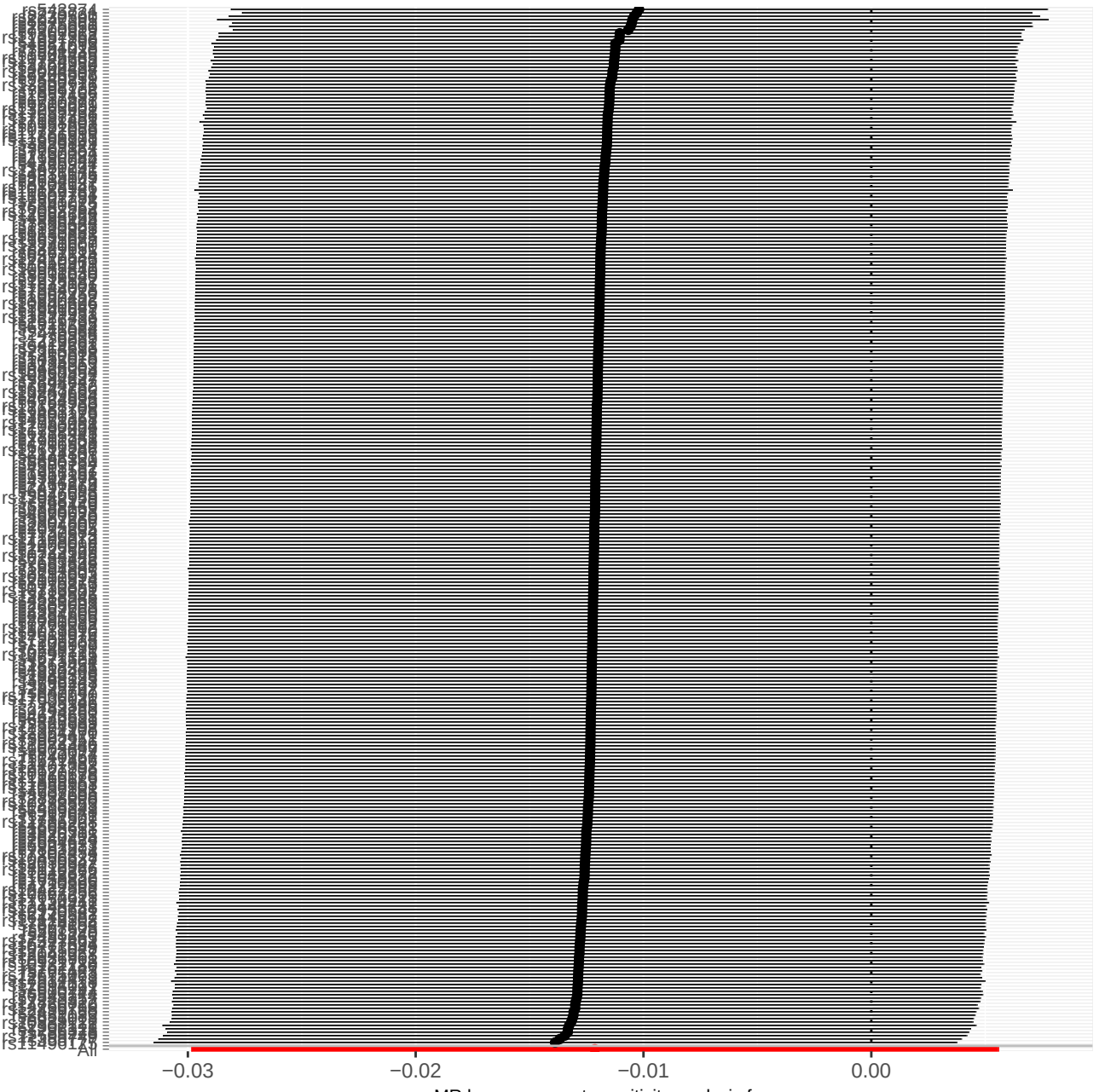

All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Hypoxanthine || id:361'

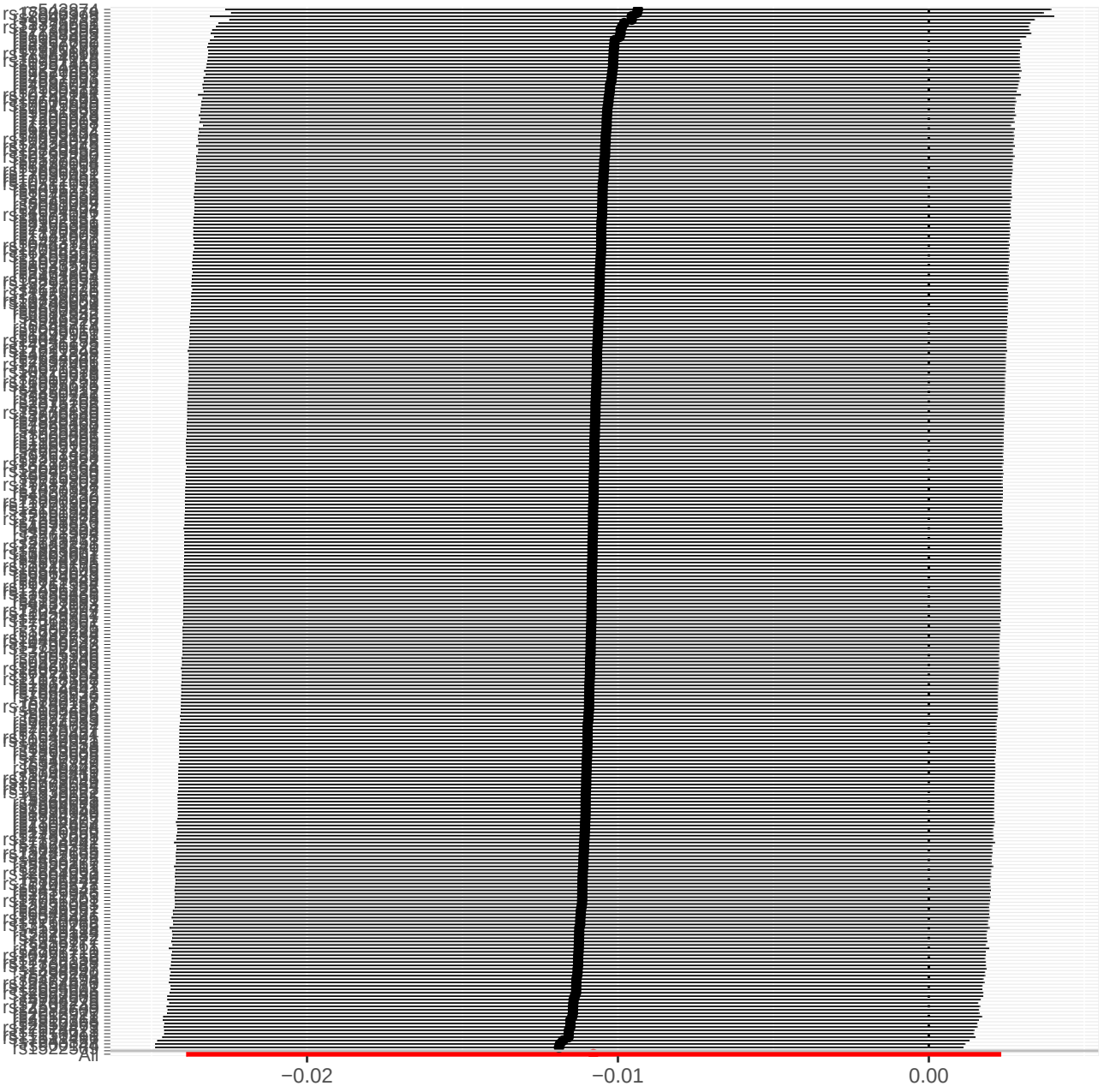

All
−0.04
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Betaine || id:362'


All
−0.01
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Xanthine || id:363'

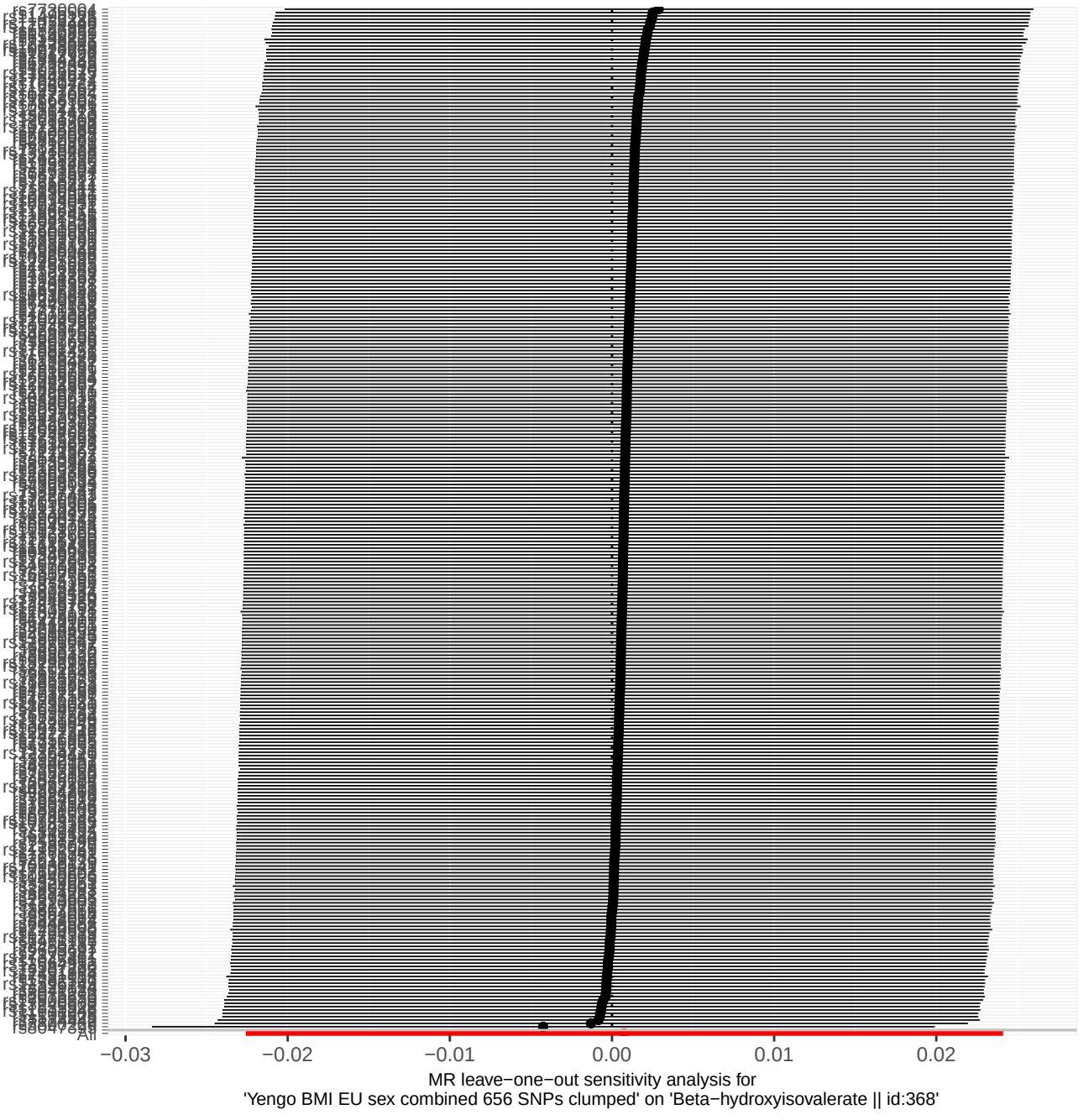

All
−0.015
−0.010
−0.005
0.000
0.005
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Phosphate || id:364'

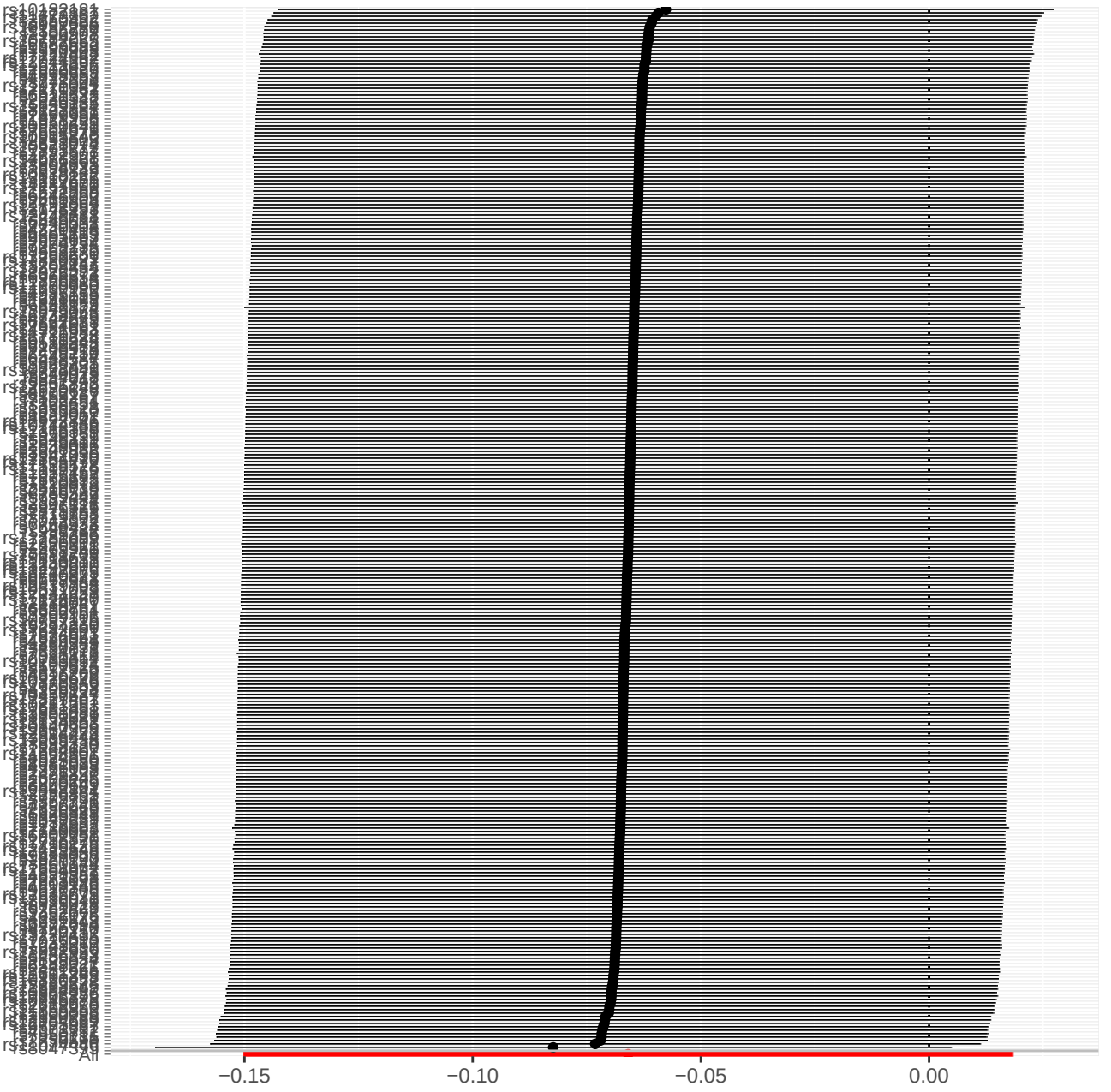

All
−0.03
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−methoxytyrosine || id:365'

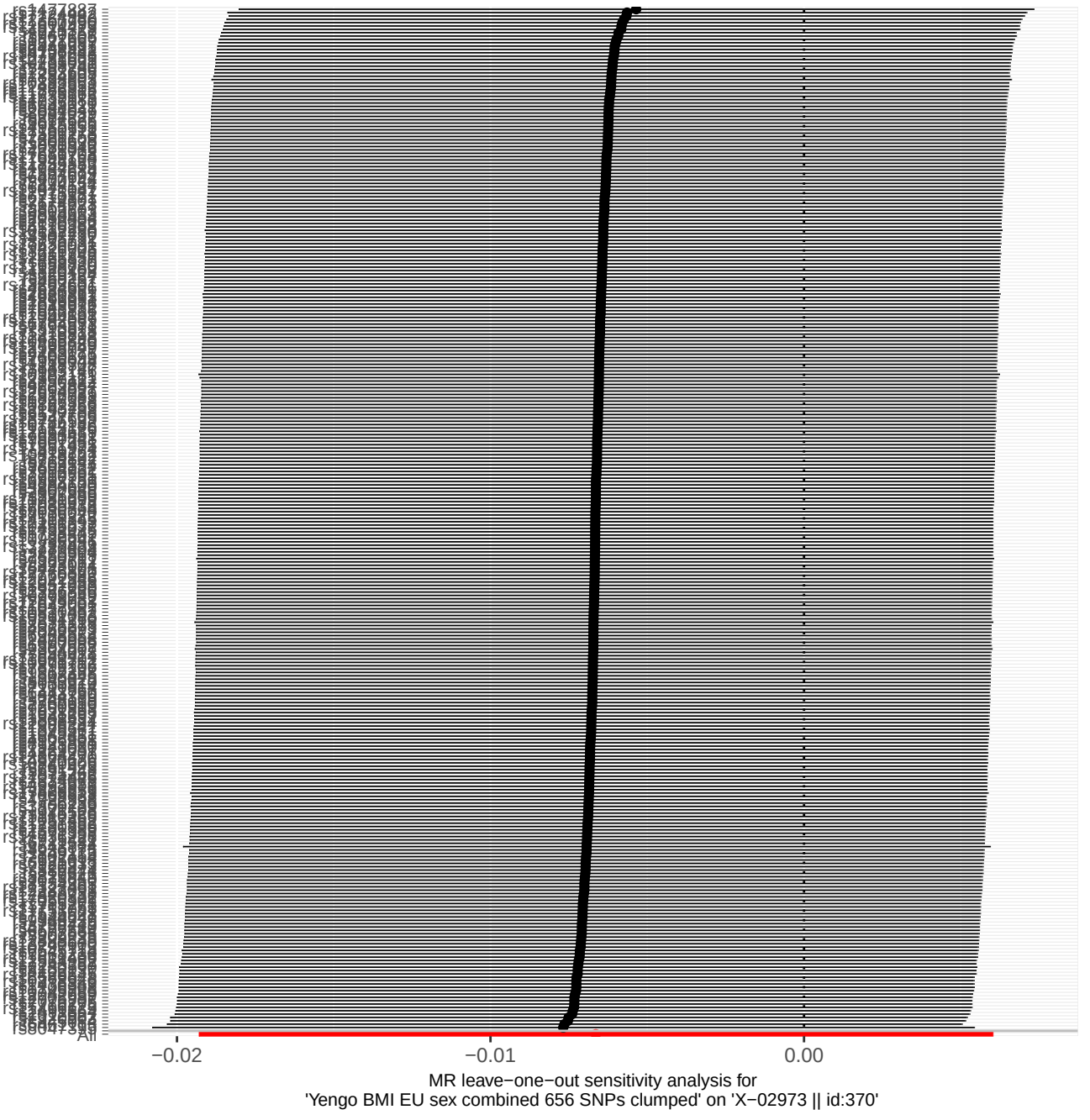

All
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pelargonate (9:0) || id:366'

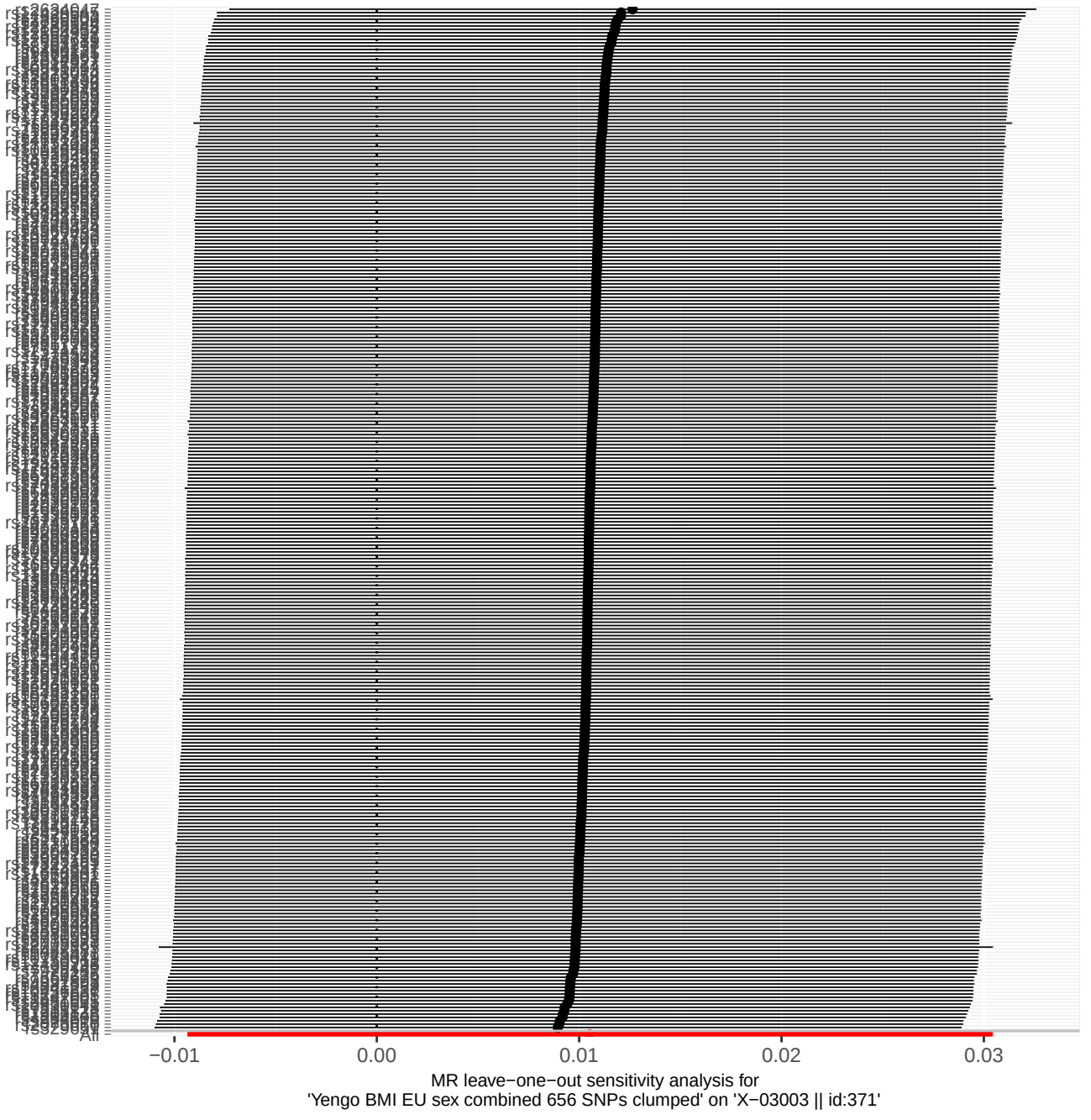


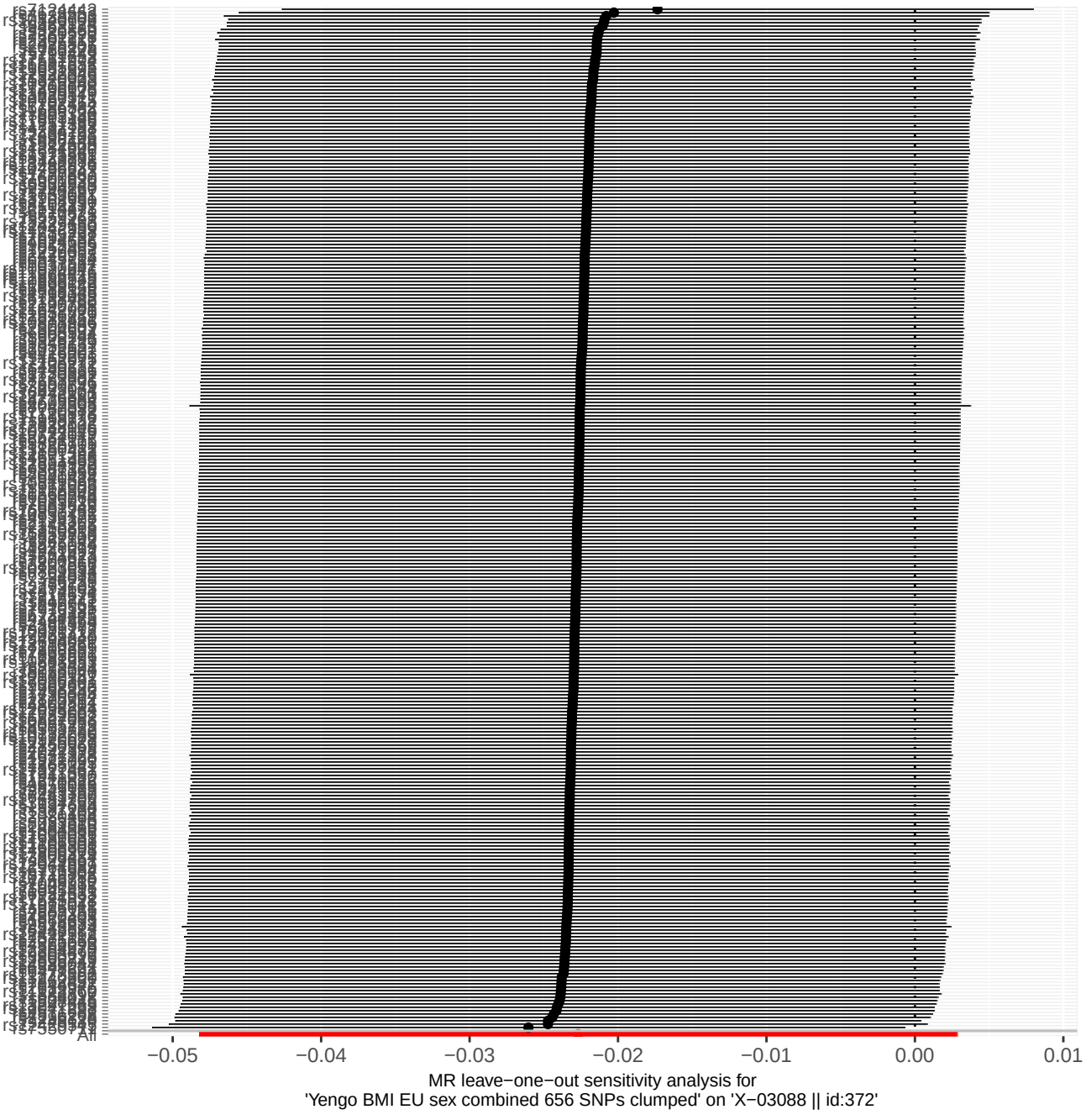
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Undecanoate (11:0) || id:367'

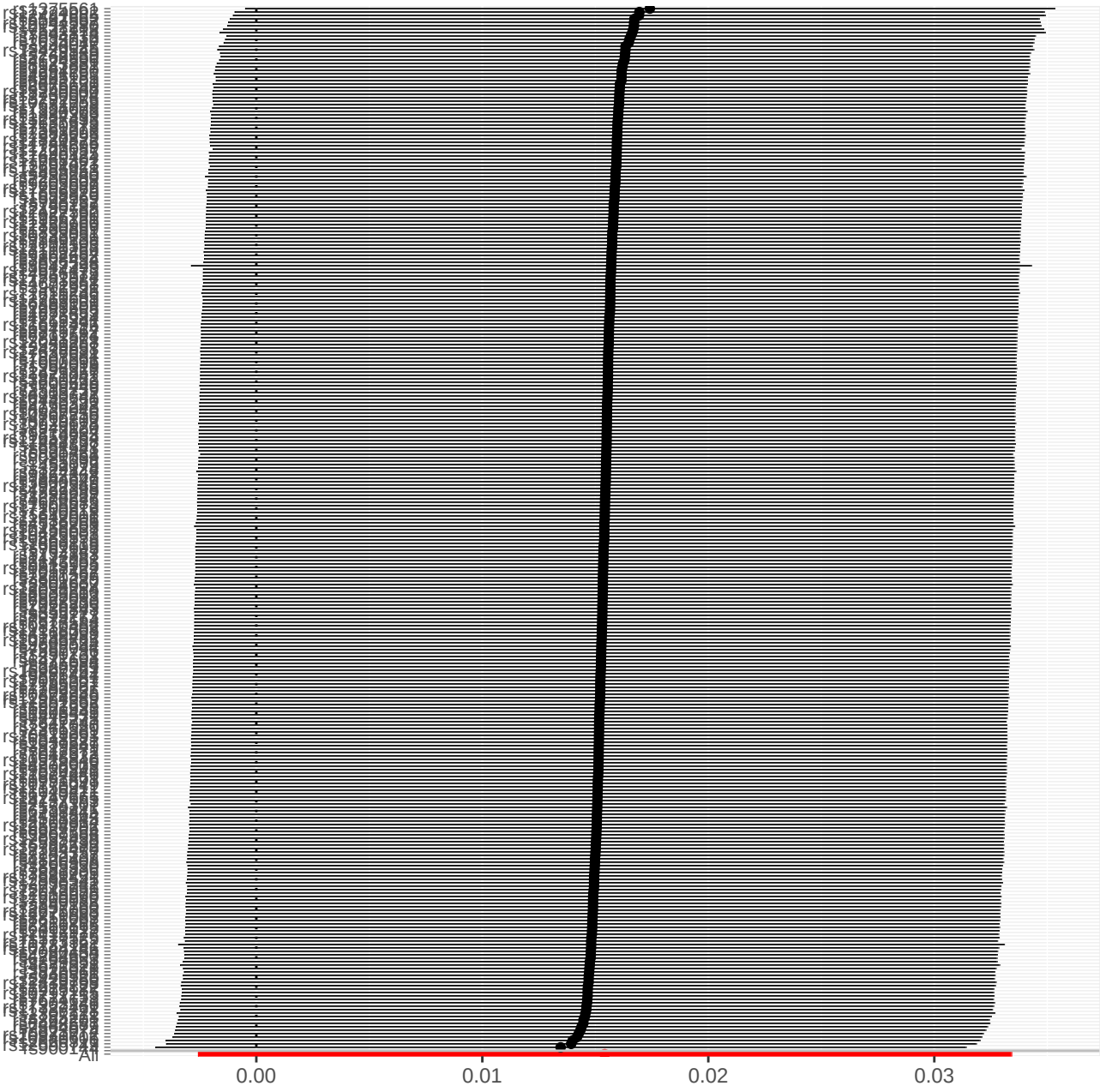

All
−0.03
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Beta−hydroxyisovalerate || id:368'

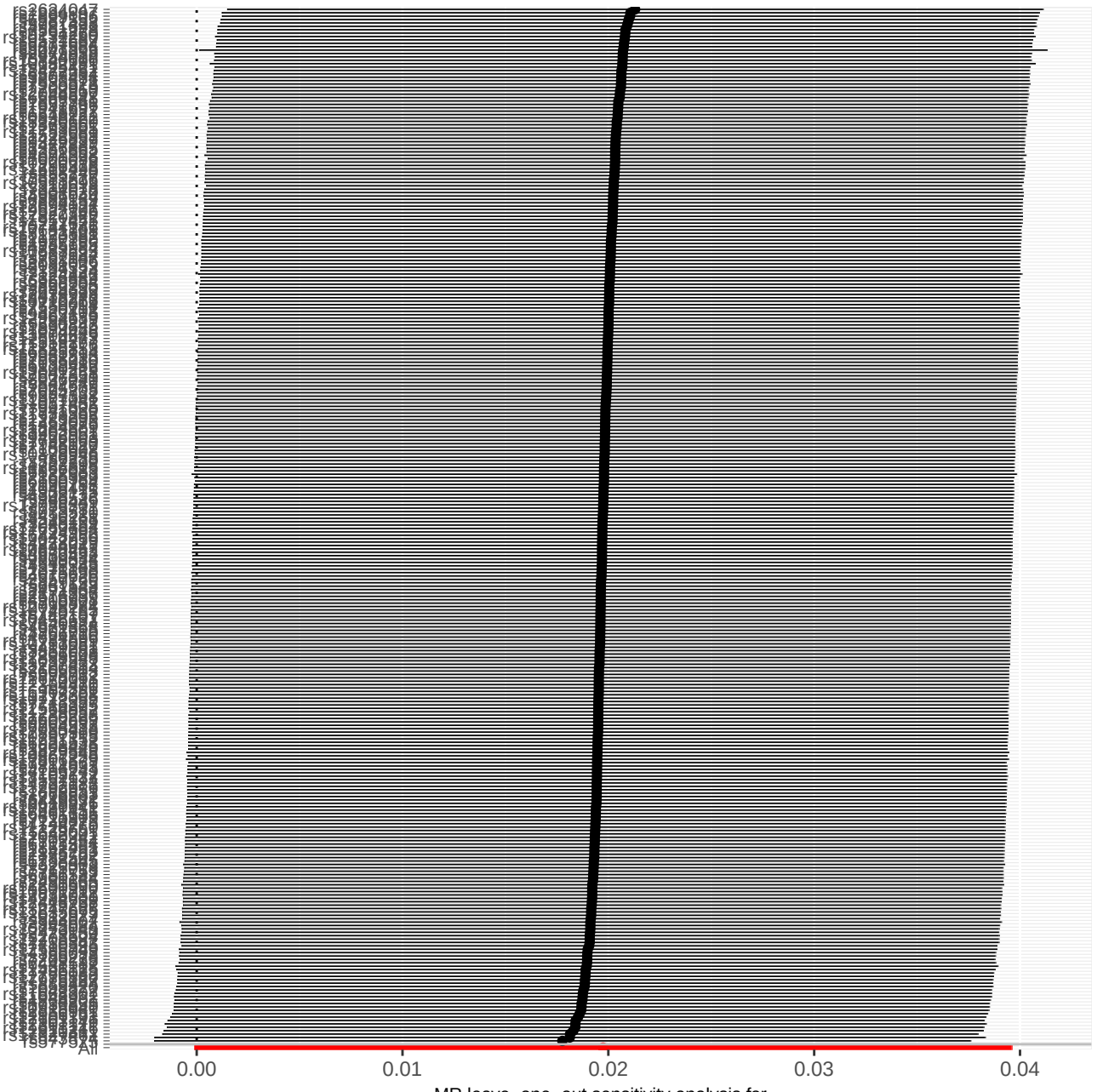

All
−0.15
−0.10
−0.05
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Taurodeoxycholate || id:369'


All
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−02973 || id:370'

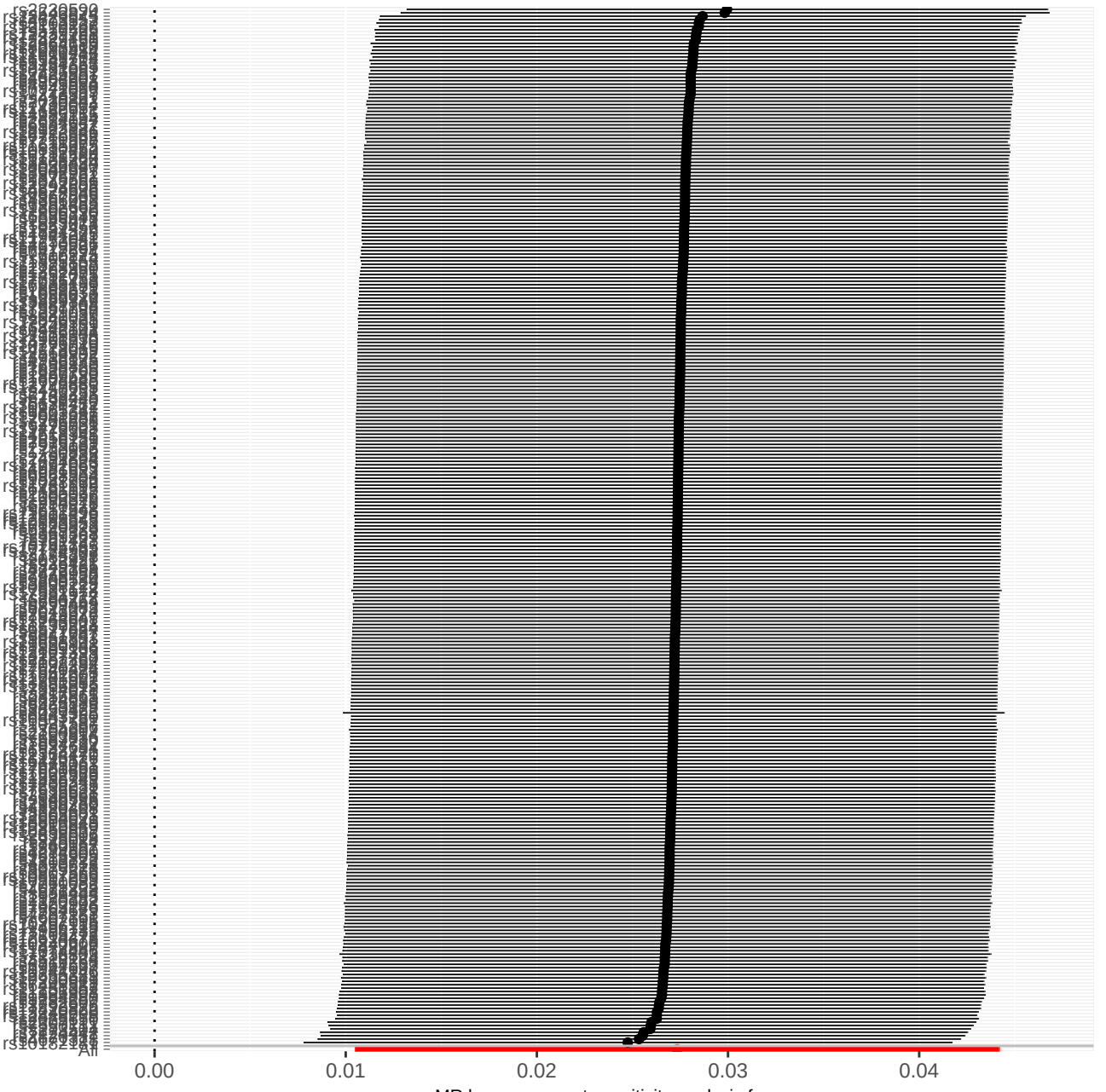

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−03003 || id:371'

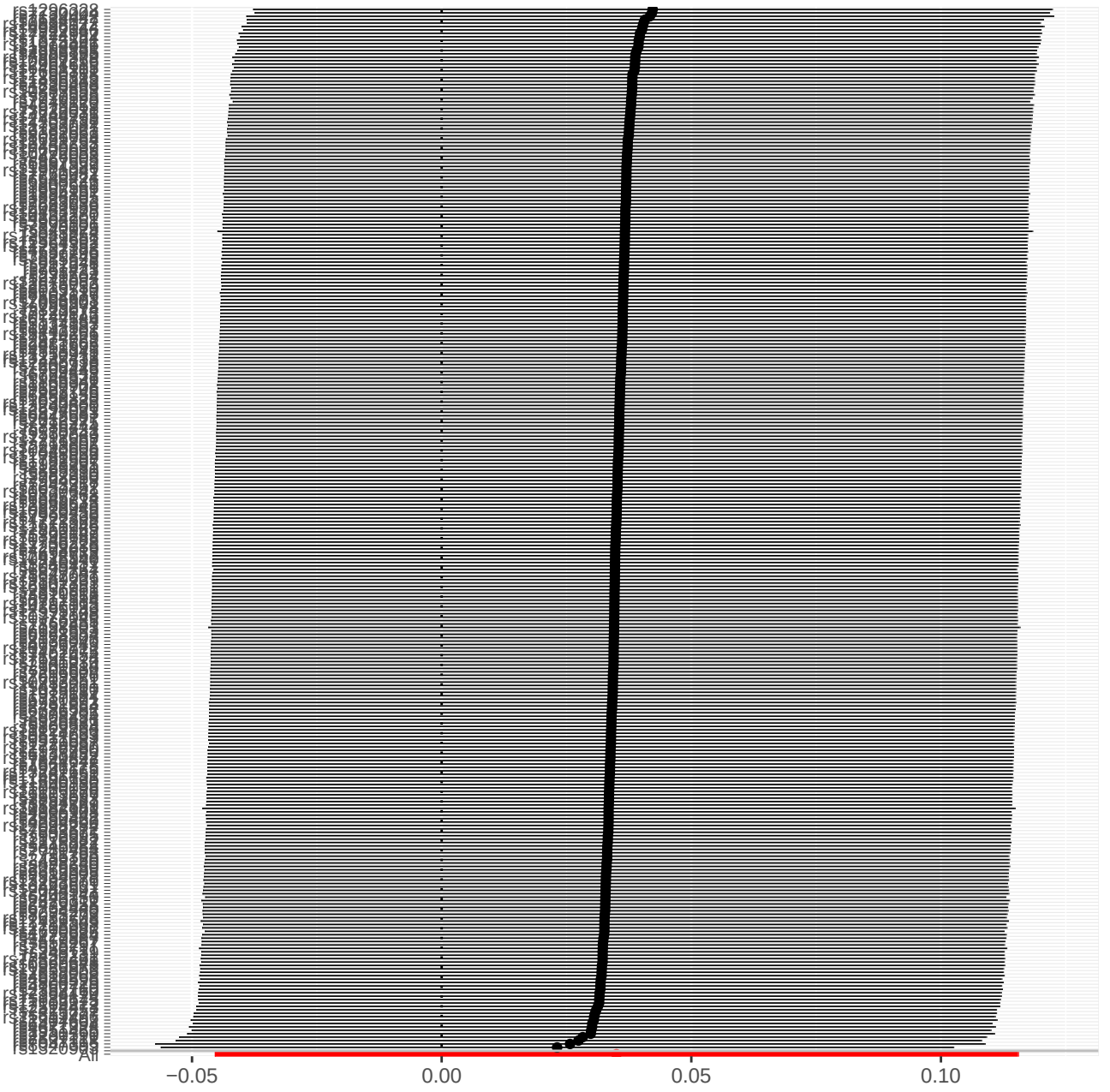

All
−0.05
−0.04
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−03088 || id:372'


All
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−03094 || id:373'

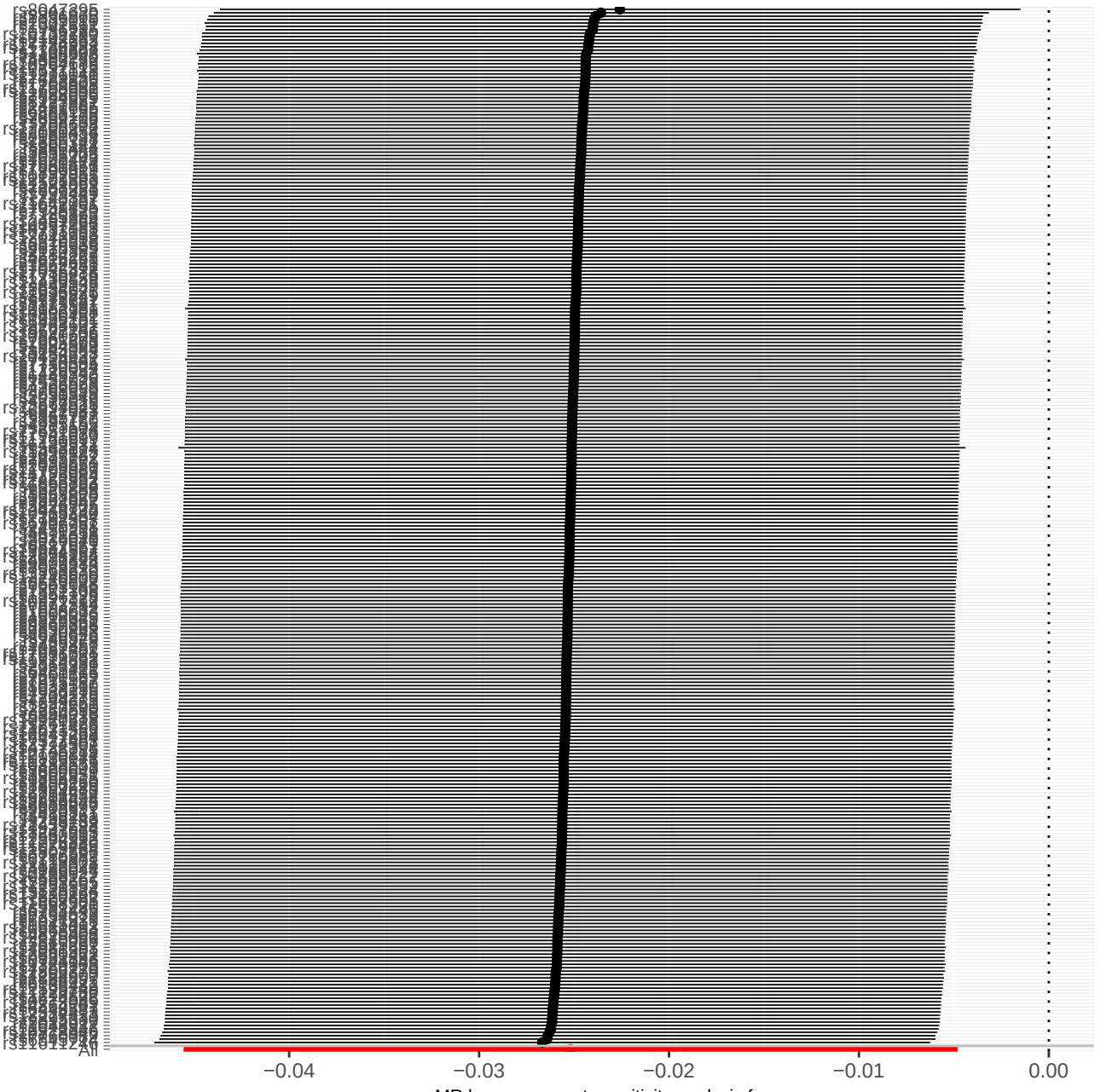


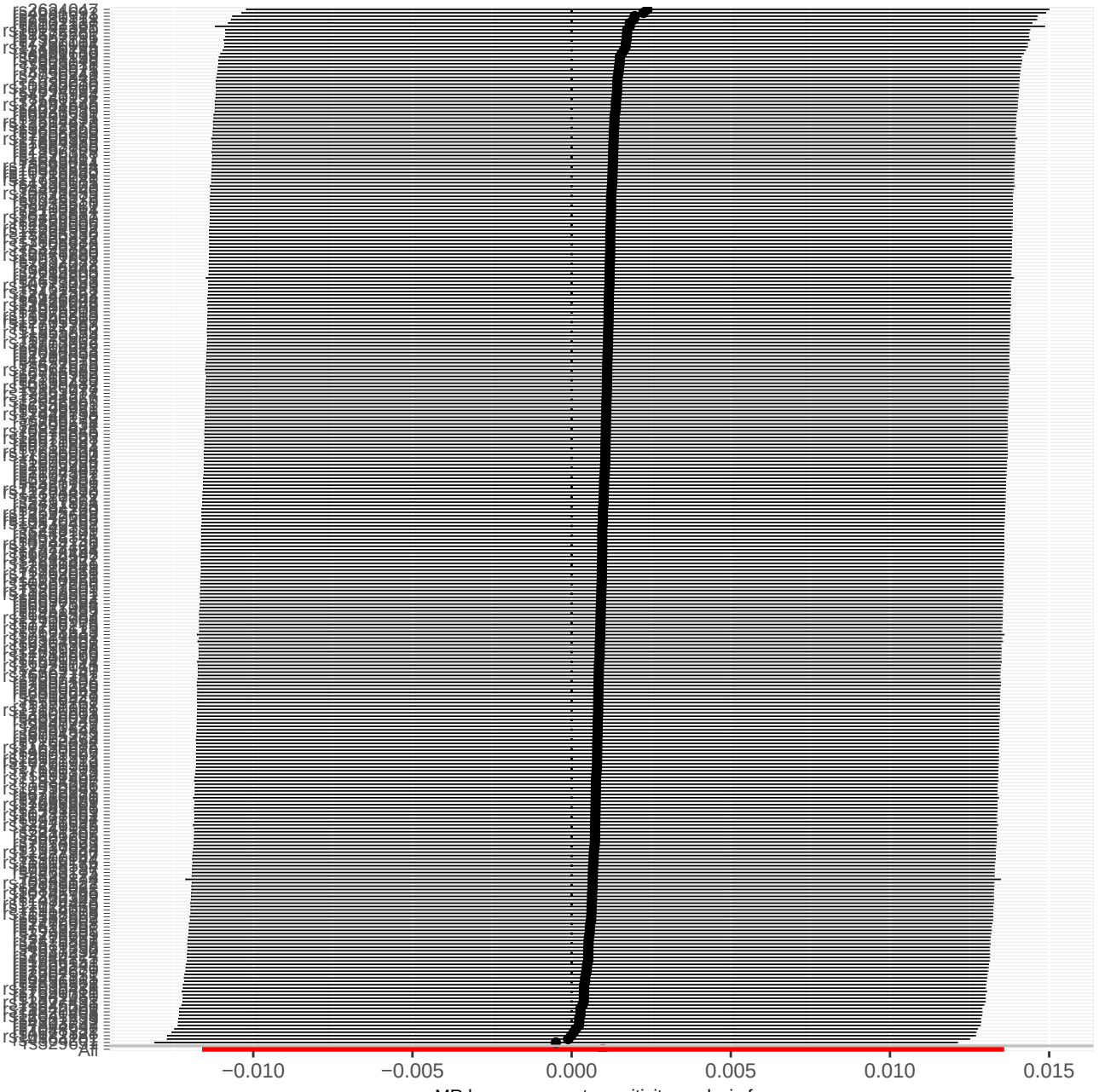
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glycerol || id:374'

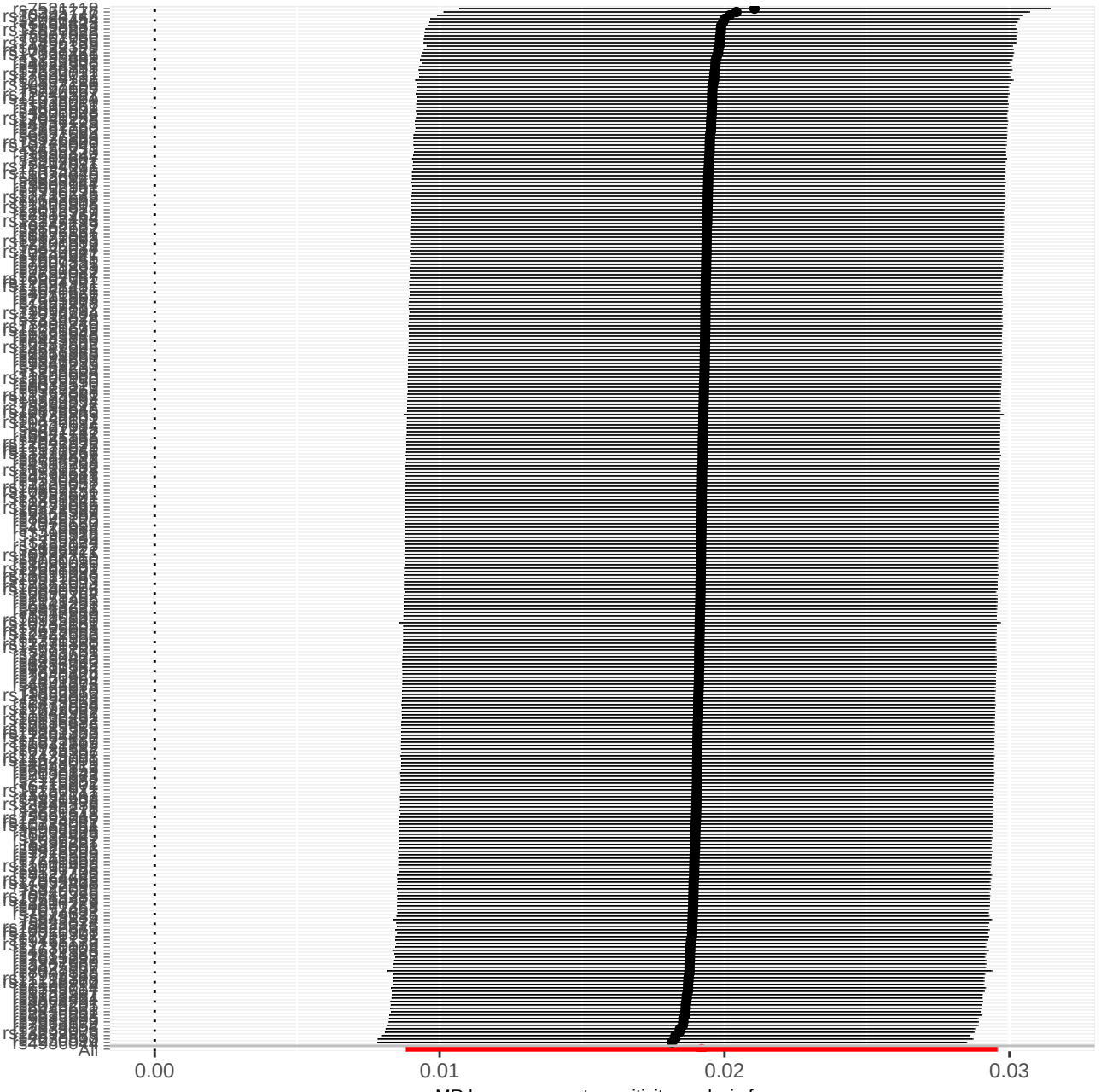

All
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Kynurenine || id:375'



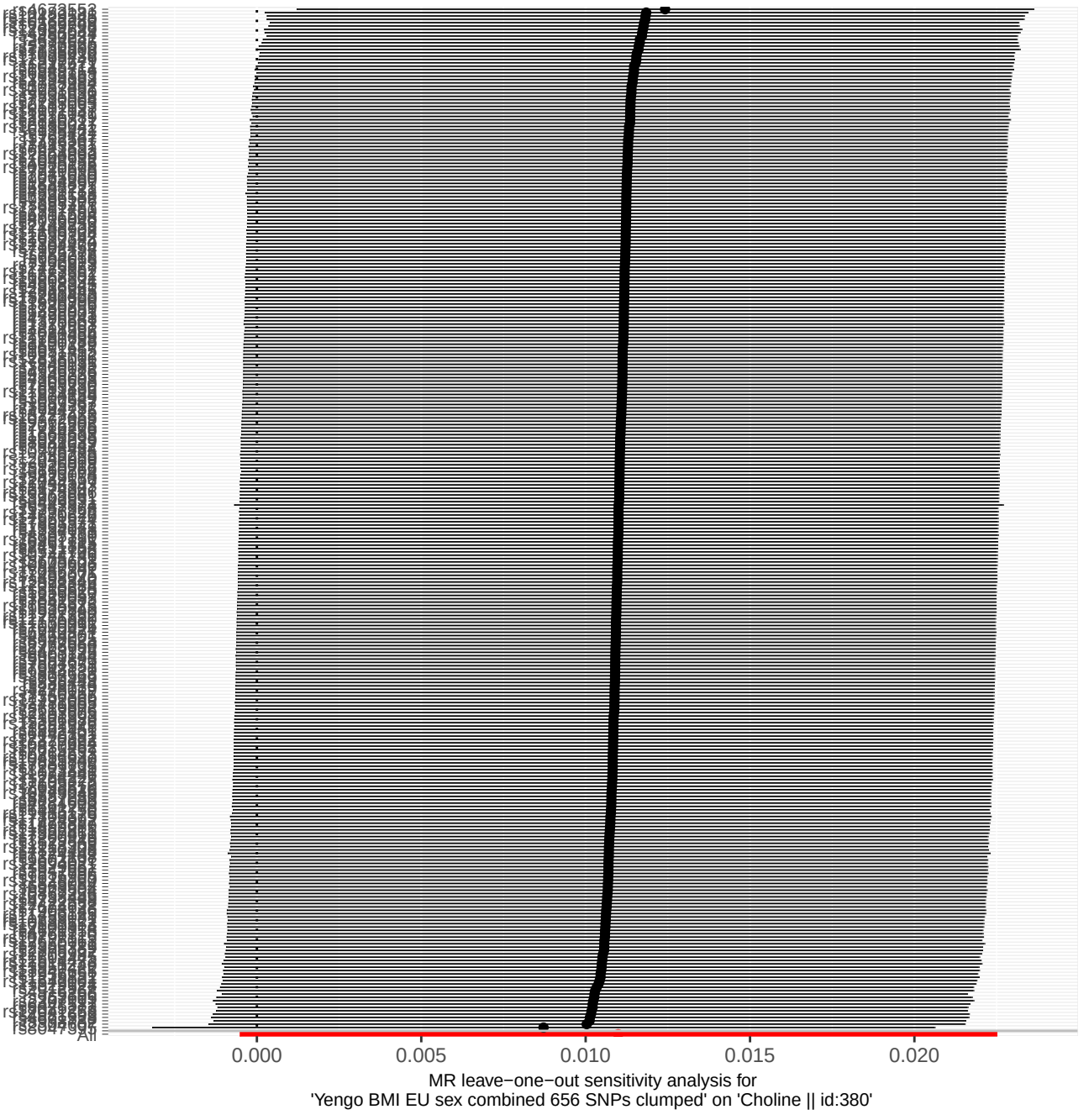
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Mannitol || id:376'

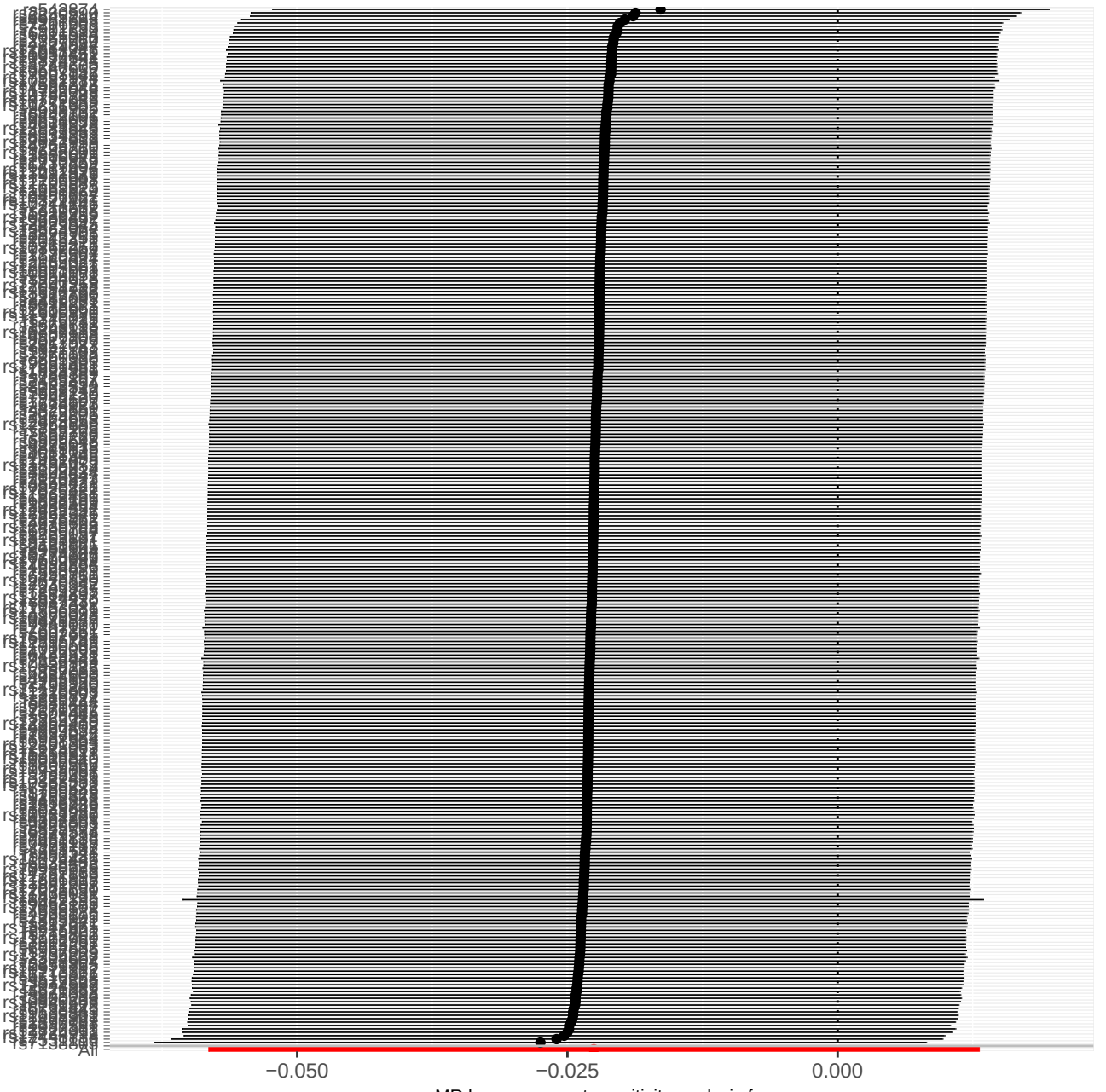

All
−0.04
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glycerol 3−phosphate (G3P) || id:377'

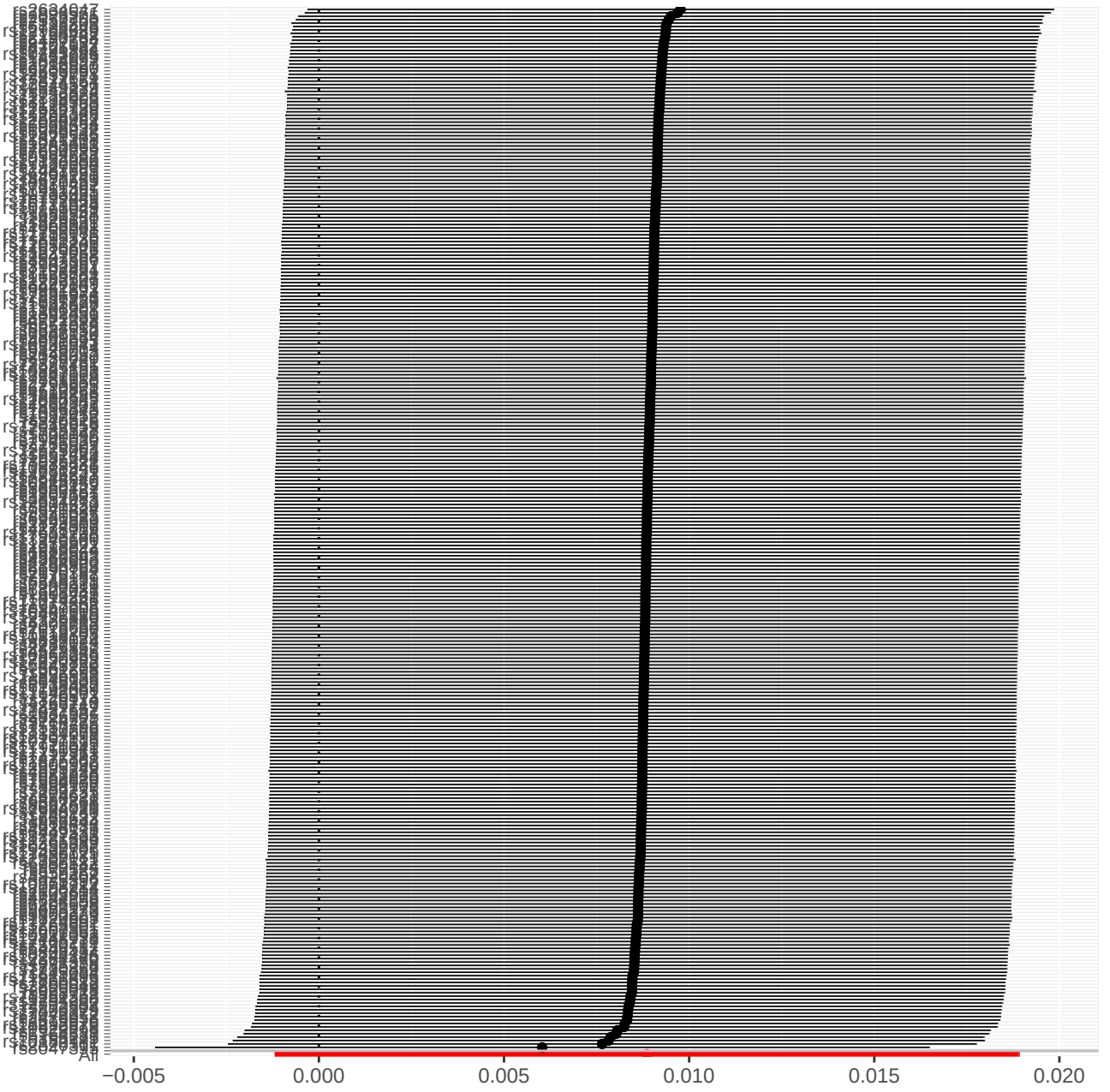

All
−0.010
−0.005
0.000
0.005
0.010
0.015
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Acetylphosphate || id:378'

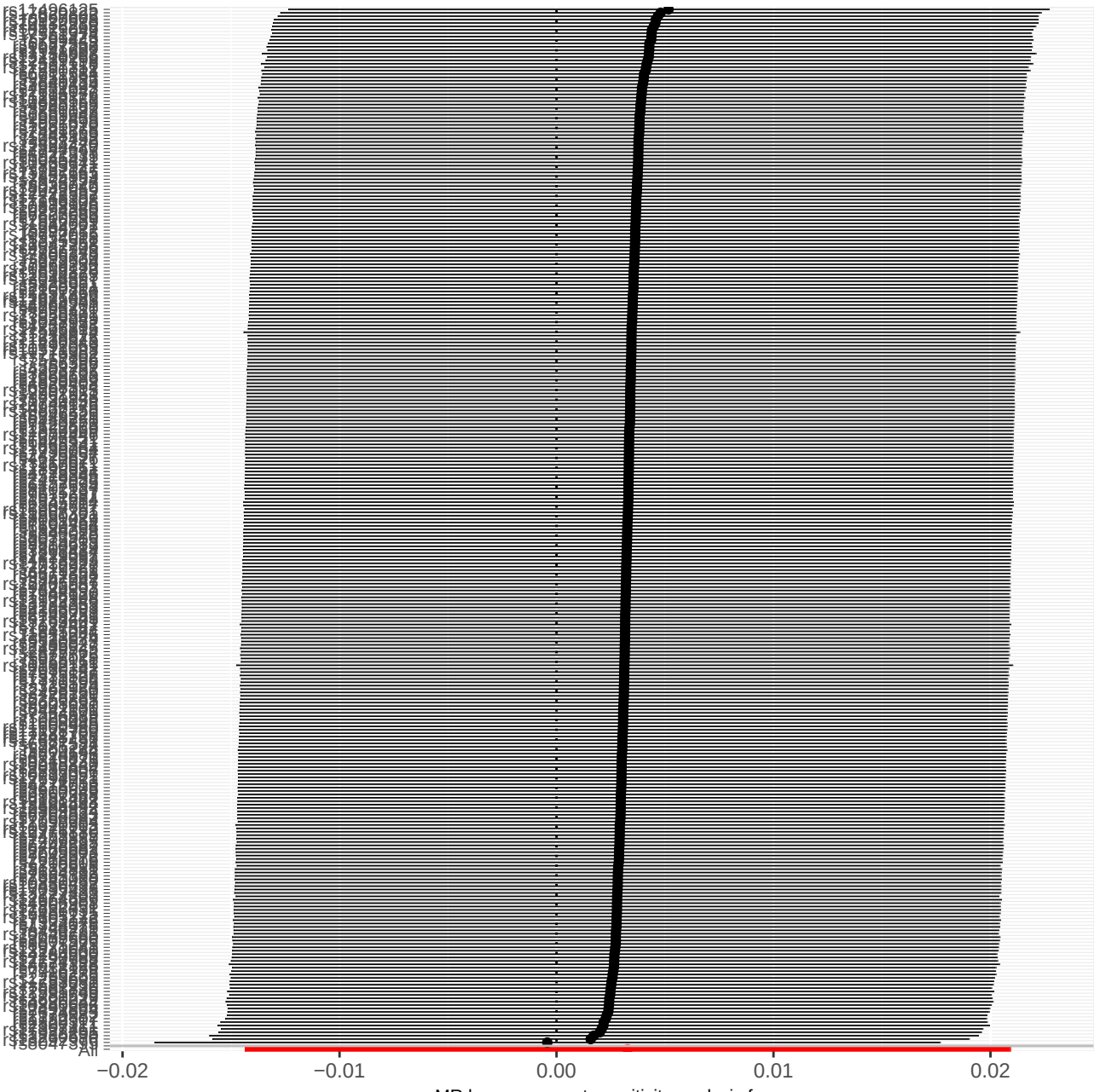


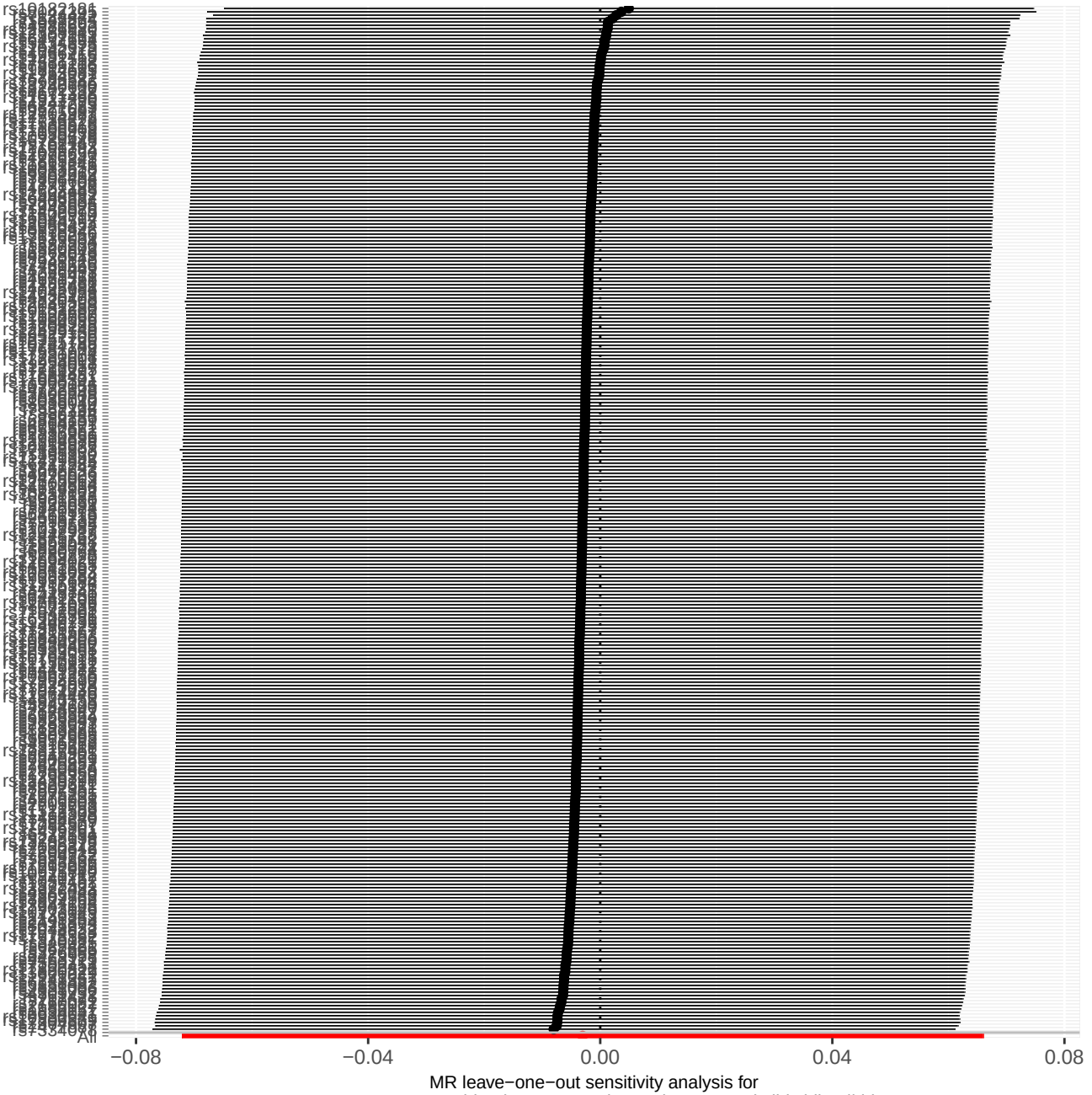
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Carnitine || id:379'

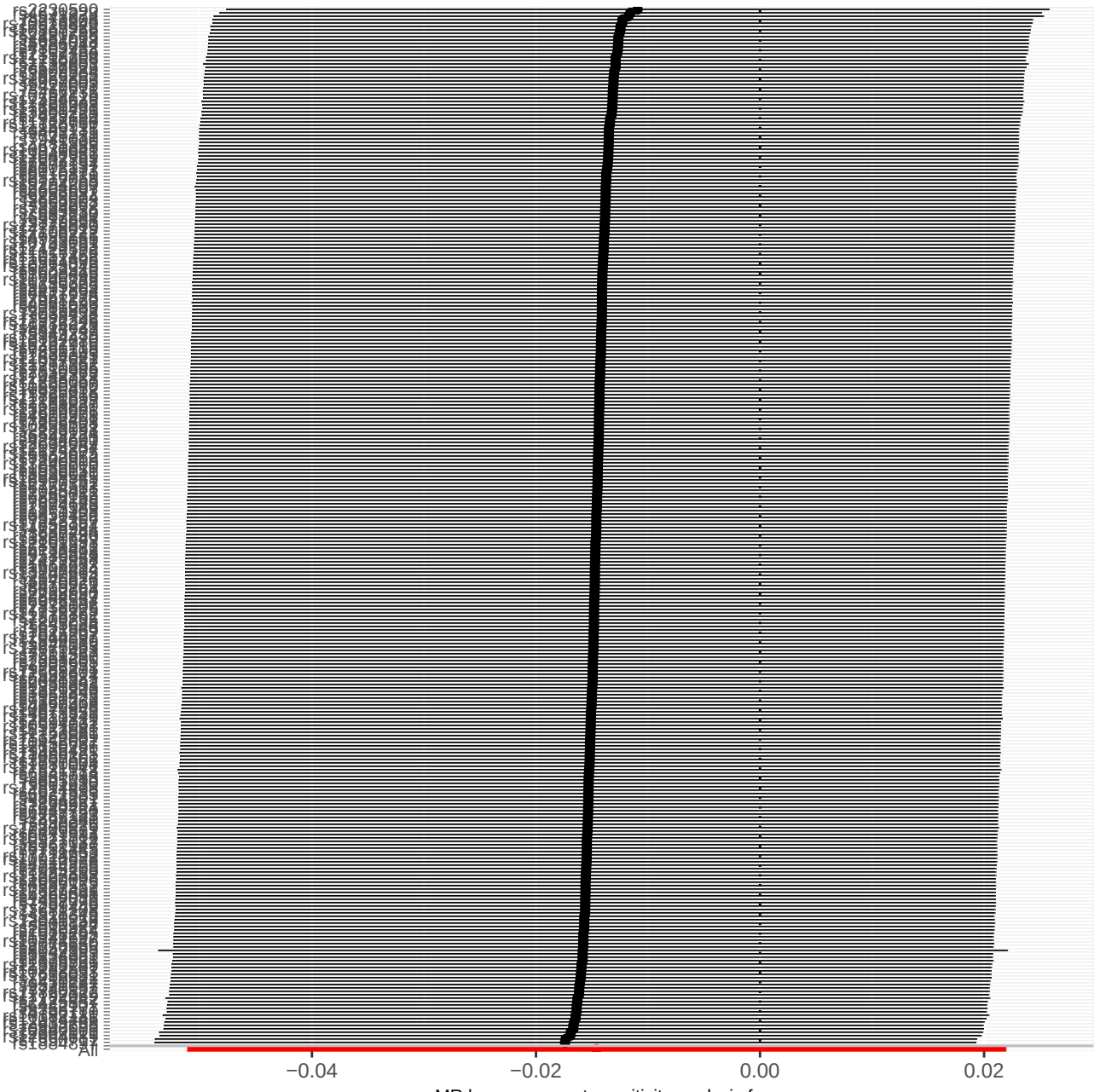

All
0.000
0.005
0.010
0.015
0.020
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Choline || id:380'

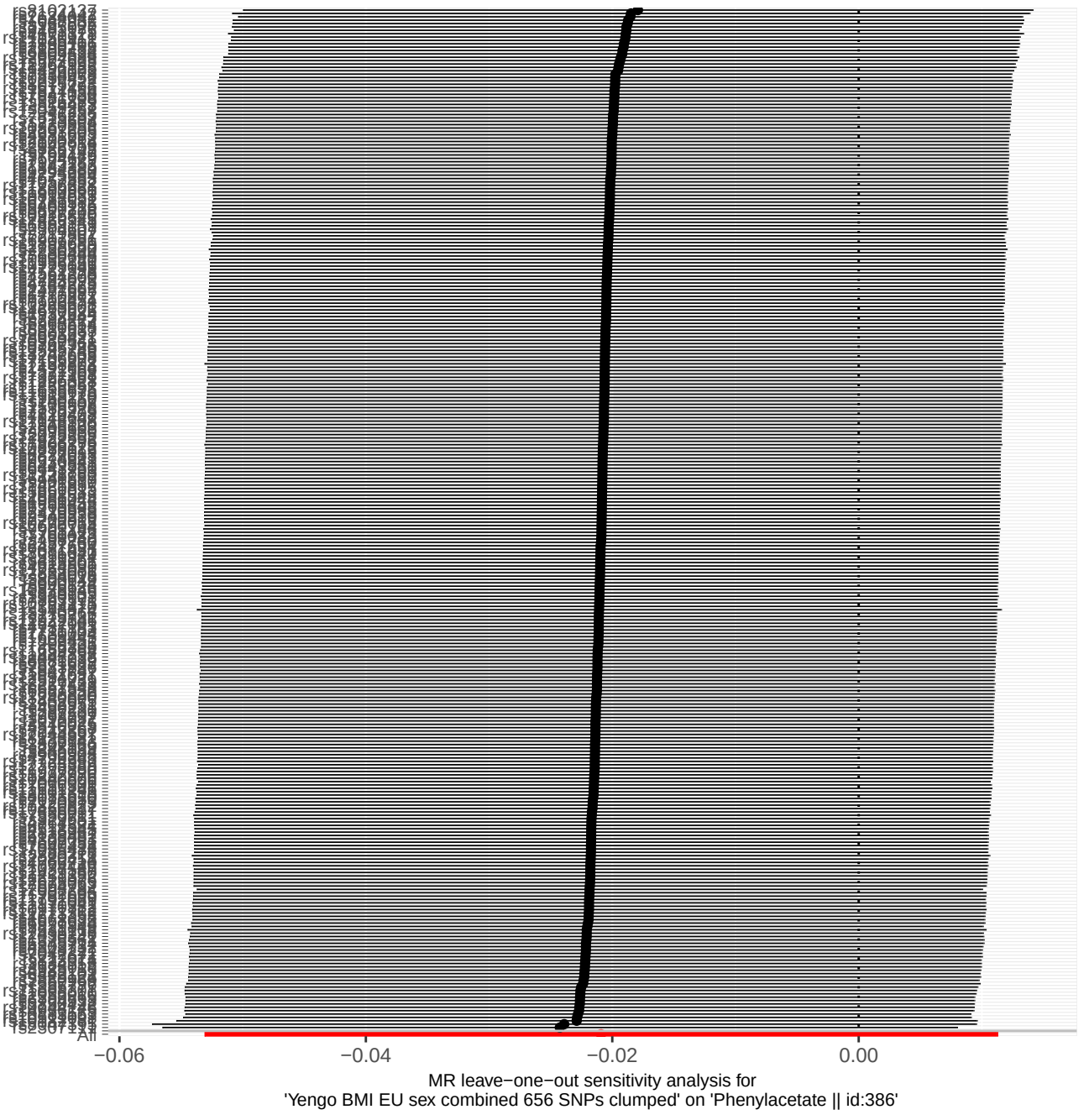

All
−0.050
−0.025
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'N−acetylornithine || id:381'

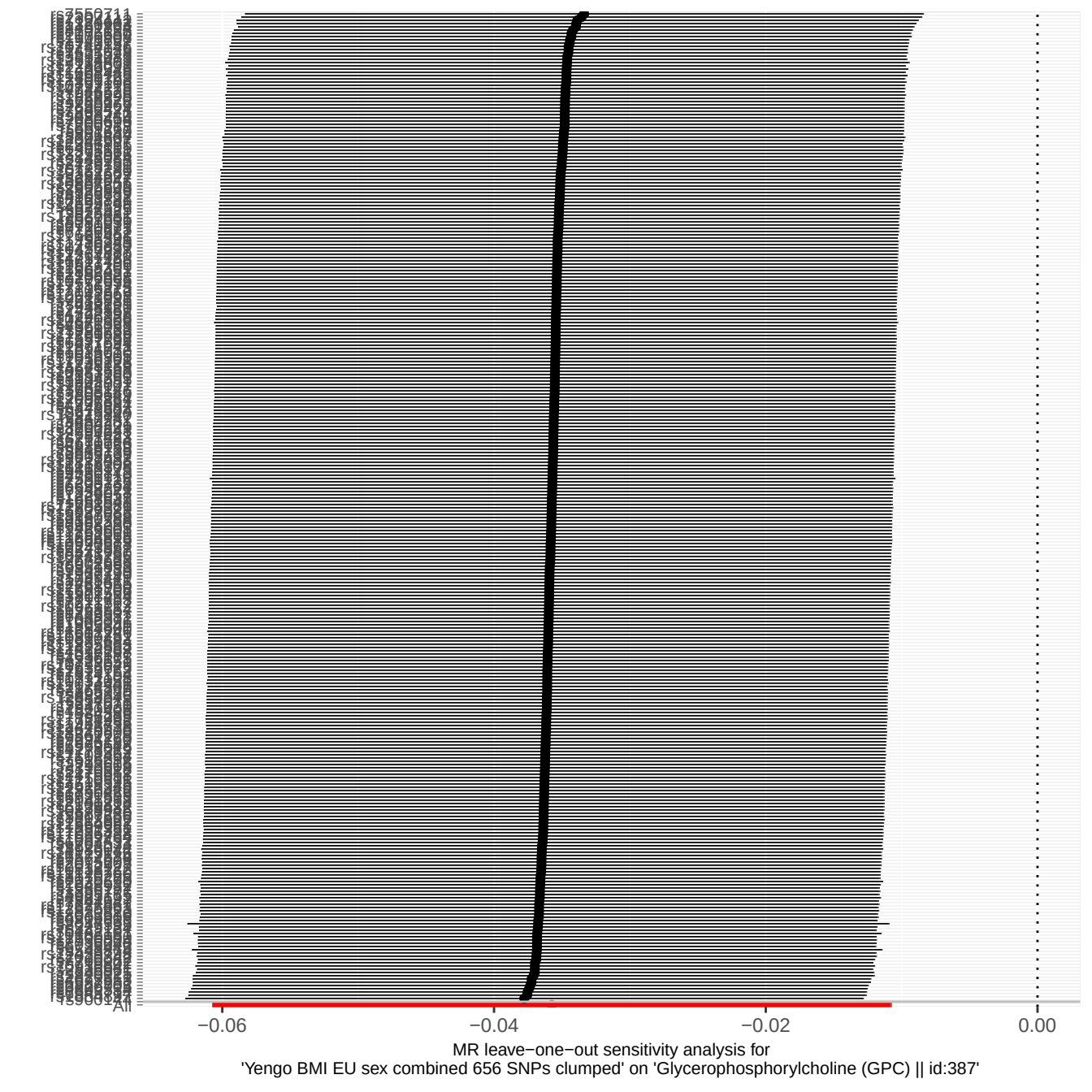

All
−0.005
0.000
0.005
0.010
0.015
0.020
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'N1−methyladenosine || id:382'

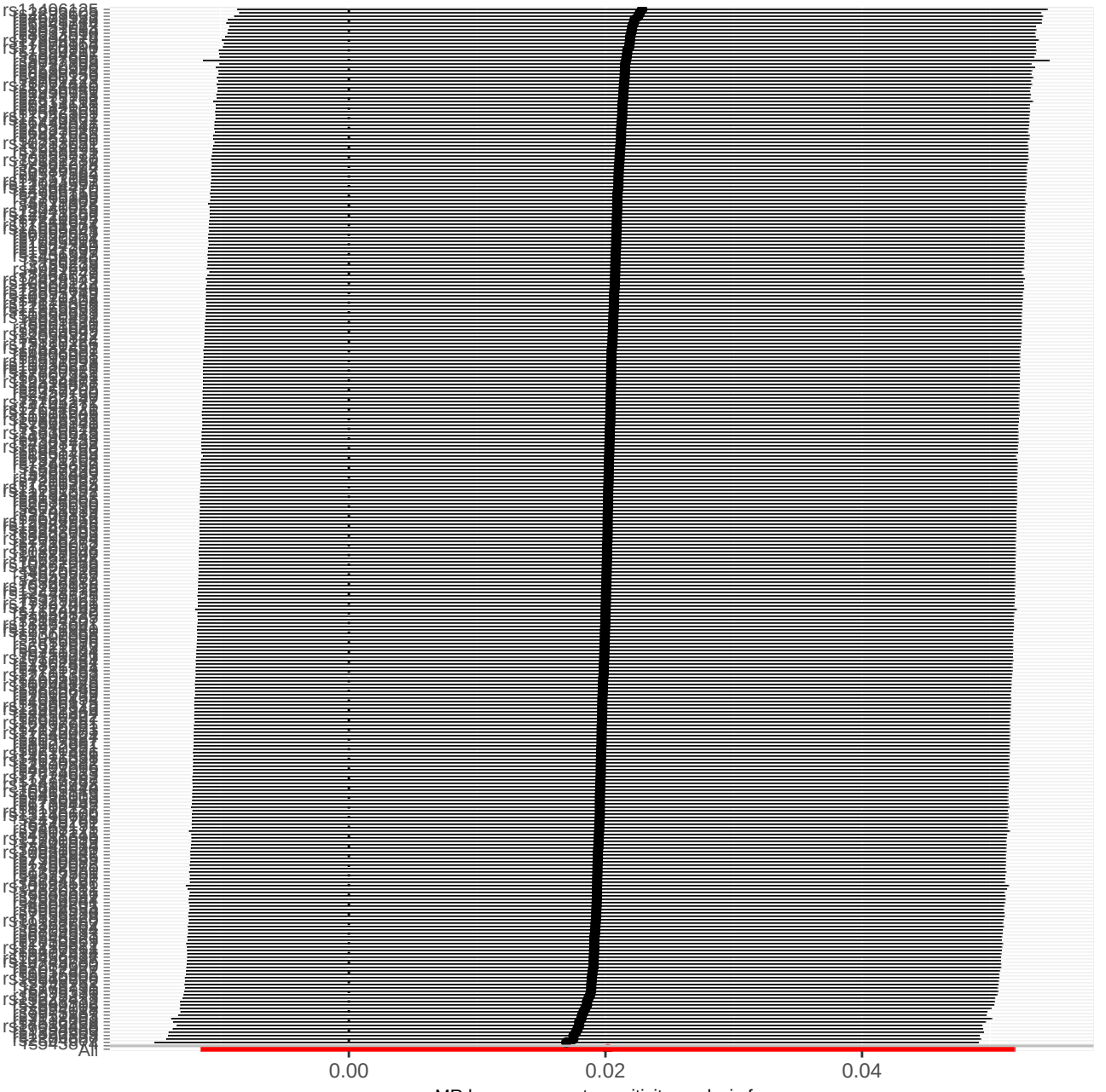

All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−methyl−2−oxovalerate || id:383'

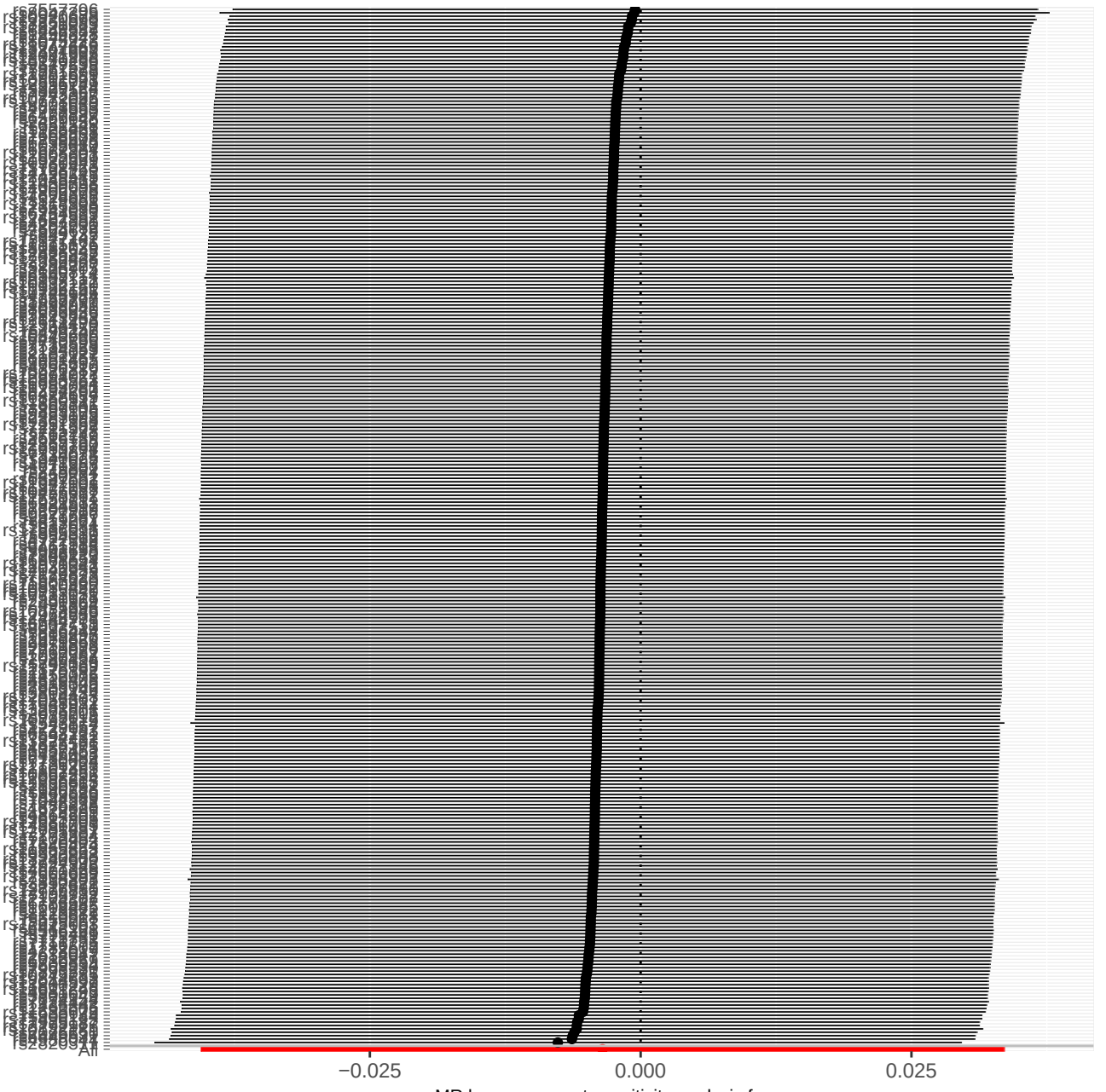

All
−0.08
−0.04
0.00
0.04
0.08
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−methylhistidine || id:384'

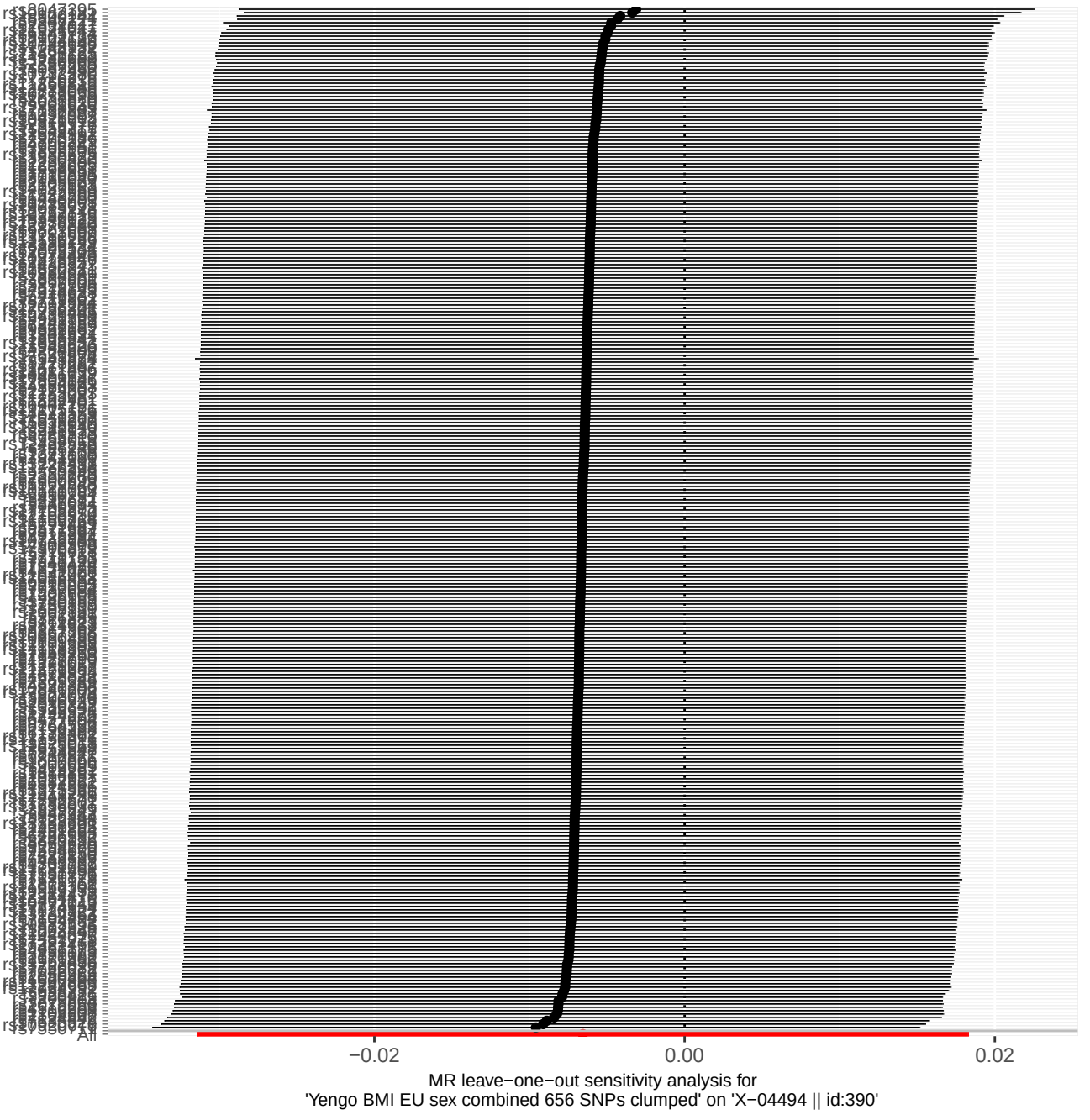

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−phenylpropionate (hydrocinnamate) || id:385'

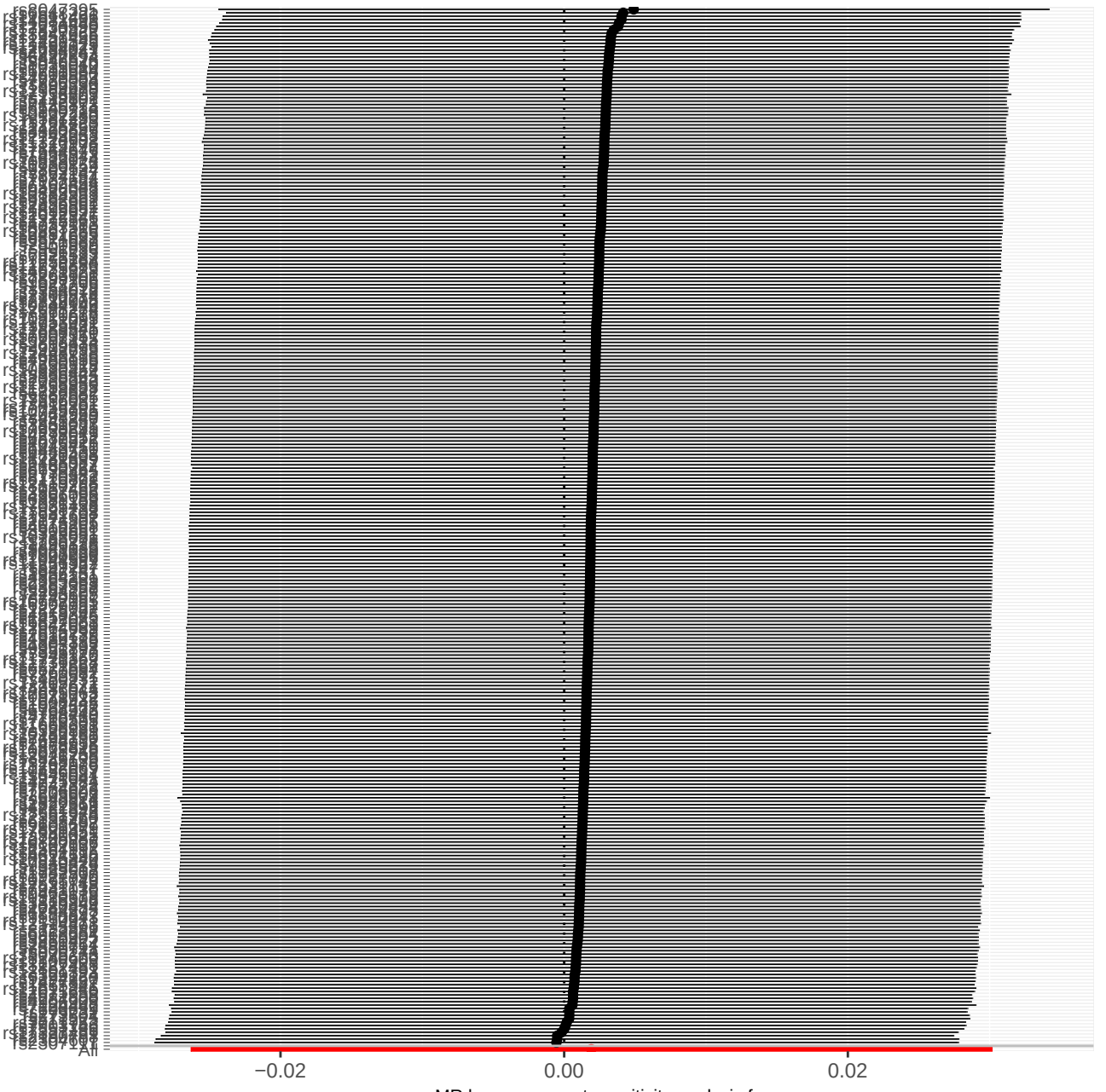

All
−0.06
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Phenylacetate || id:386'

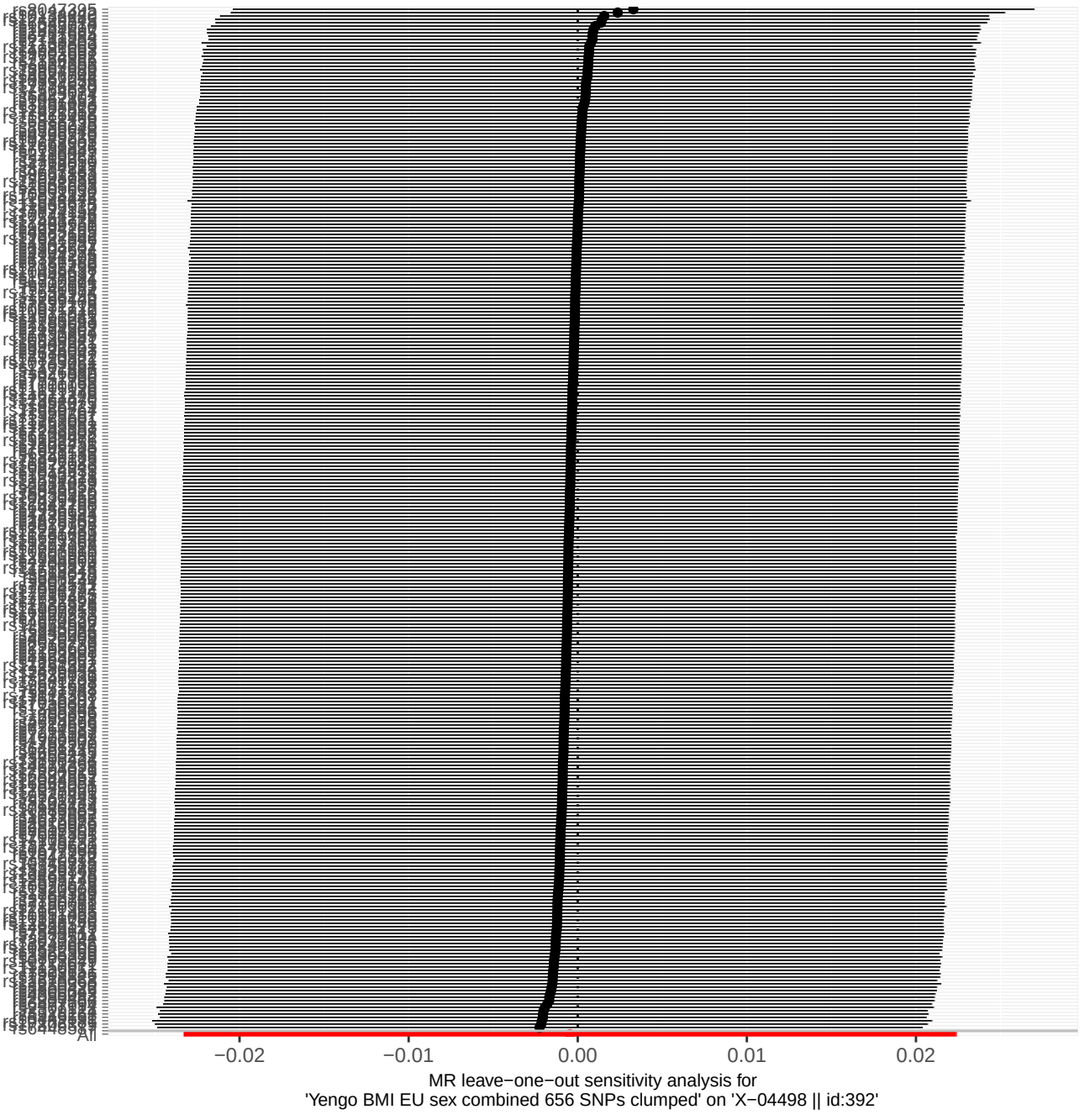

All
−0.06
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glycerophosphorylcholine (GPC) || id:387'

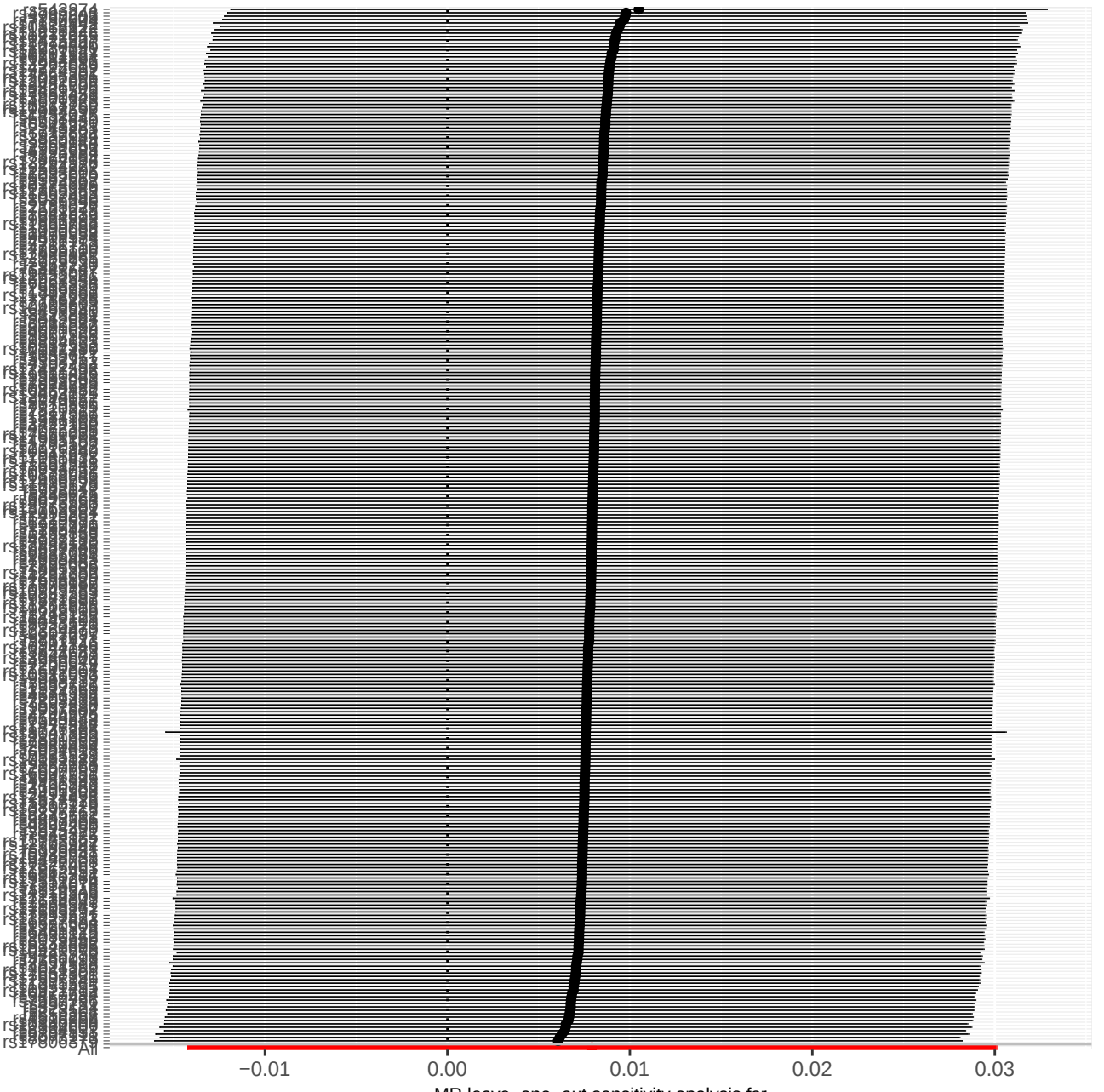

All
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Aspartate || id:388'

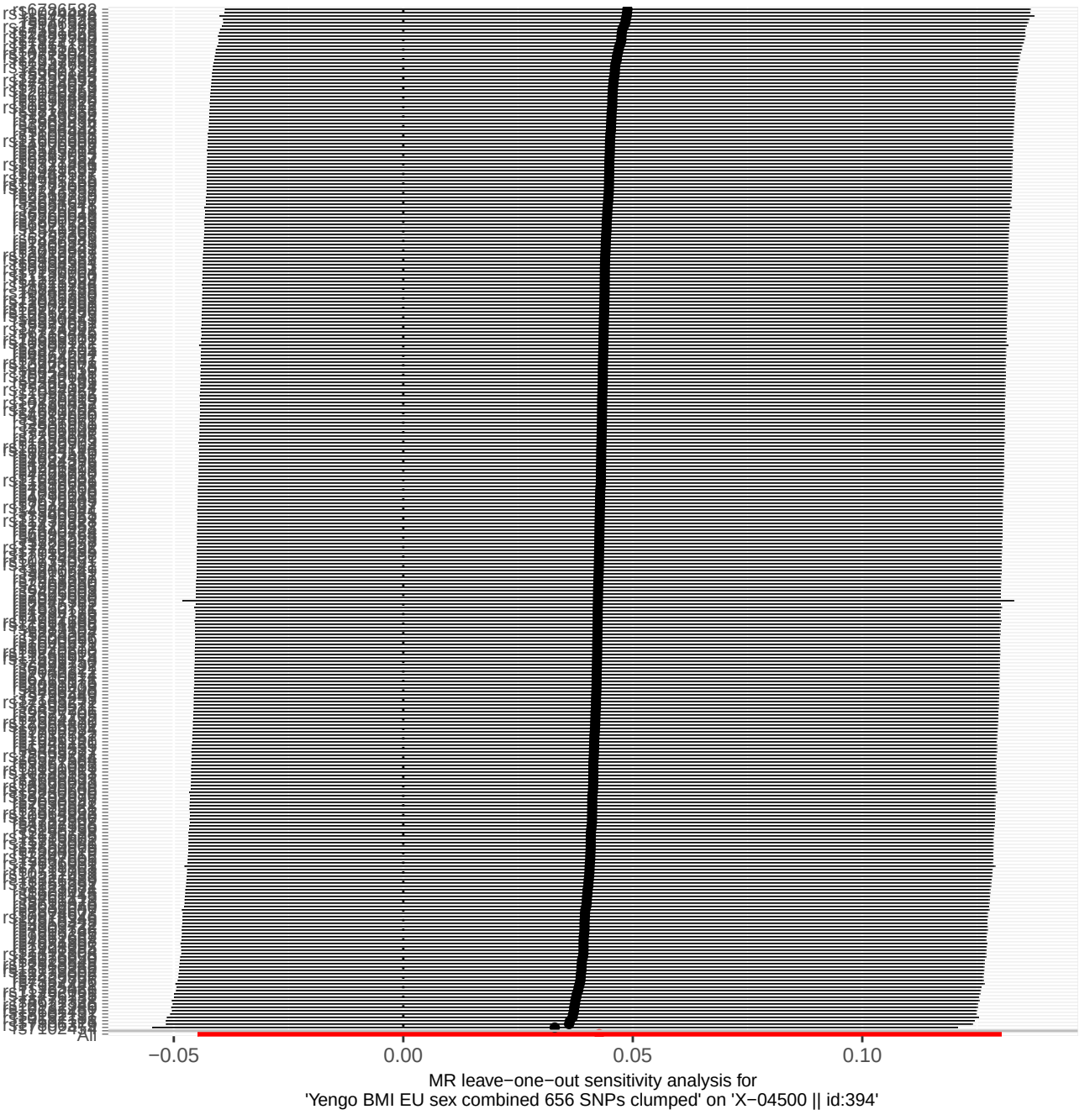

All
−0.025
0.000
0.025
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−04357 || id:389'

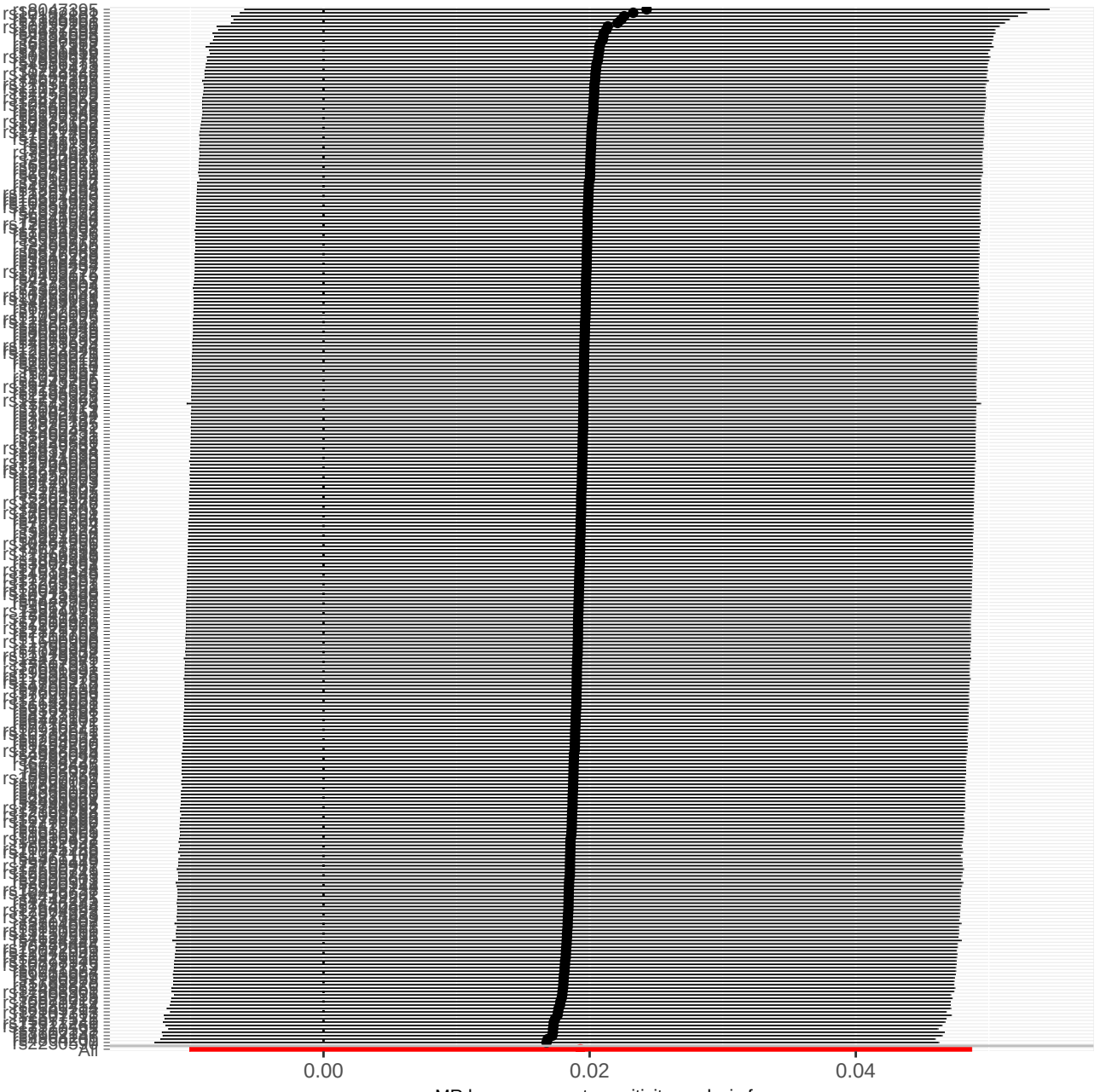

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−04494 || id:390'

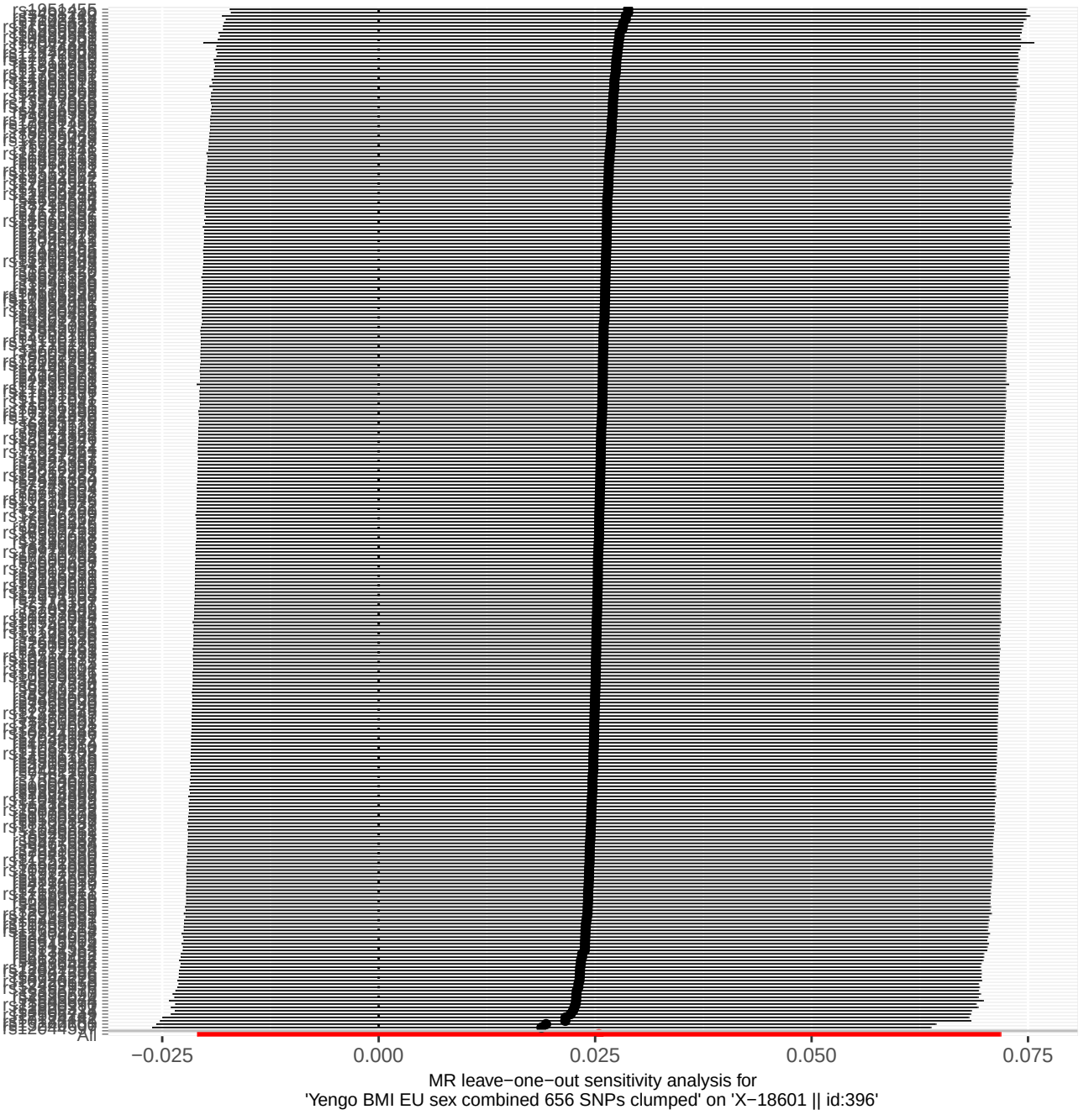

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−04495 || id:391'

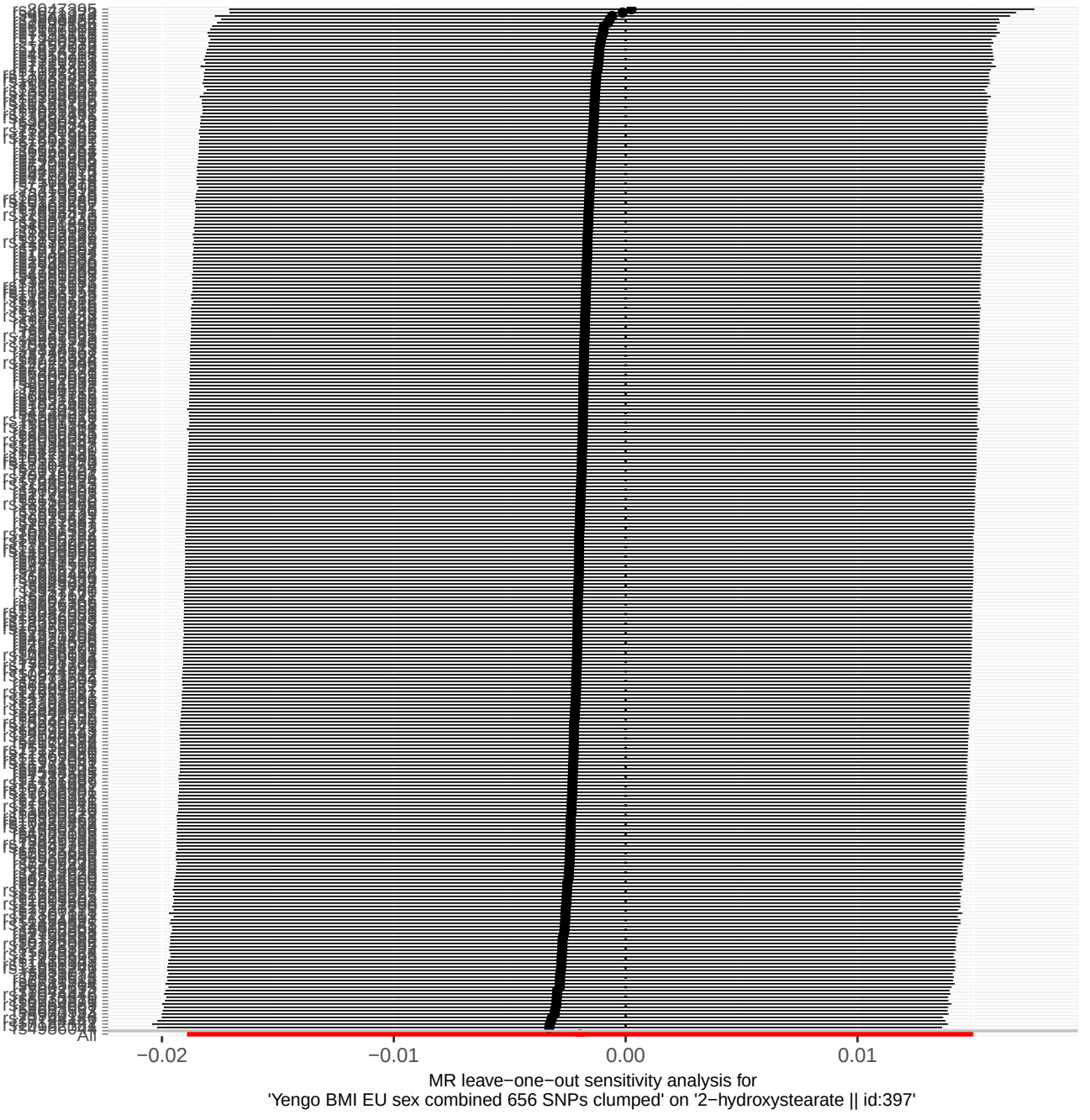

All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−04498 || id:392'

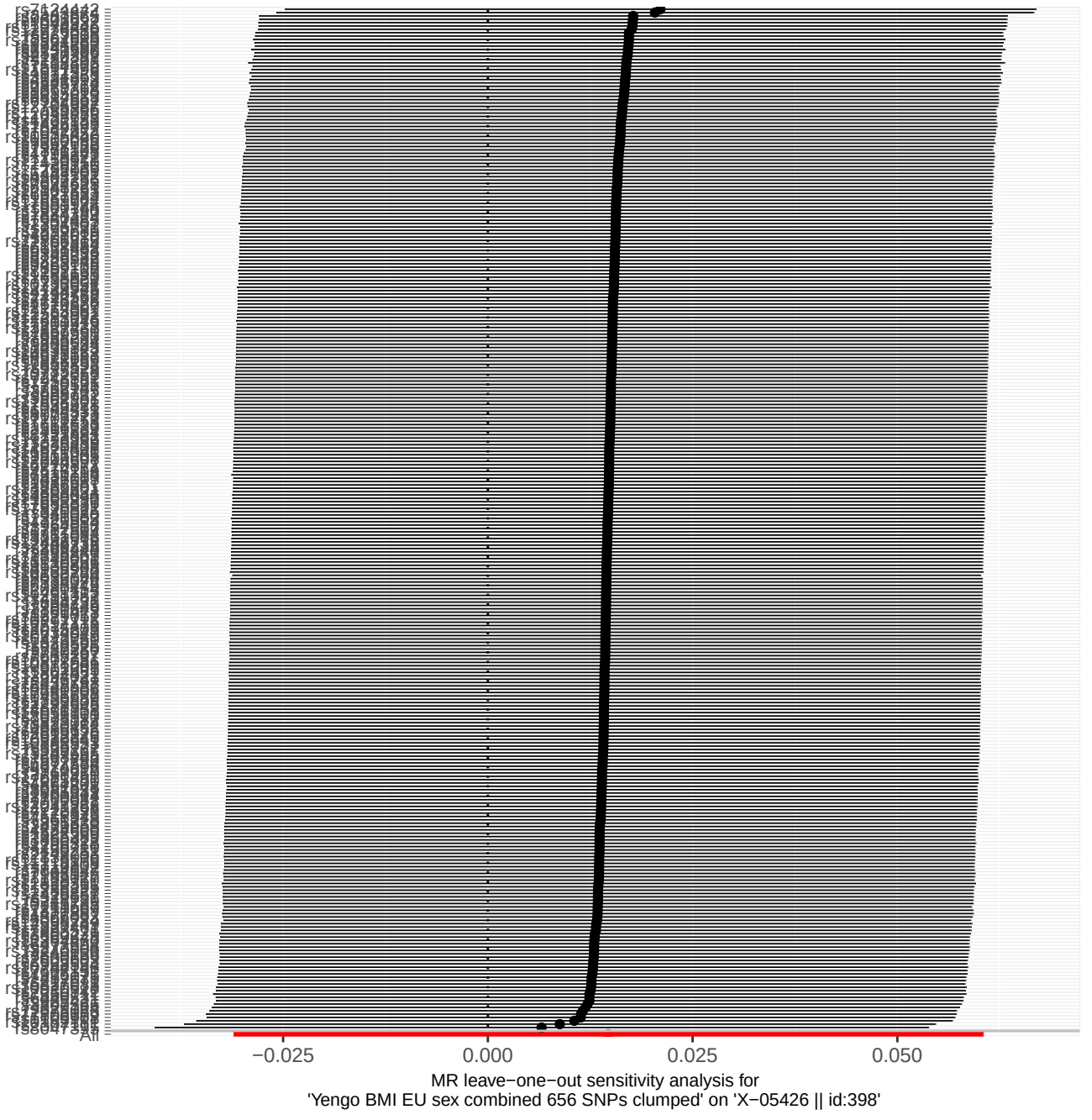

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−04499−−3,4−dihydroxybutyrate || id:393'

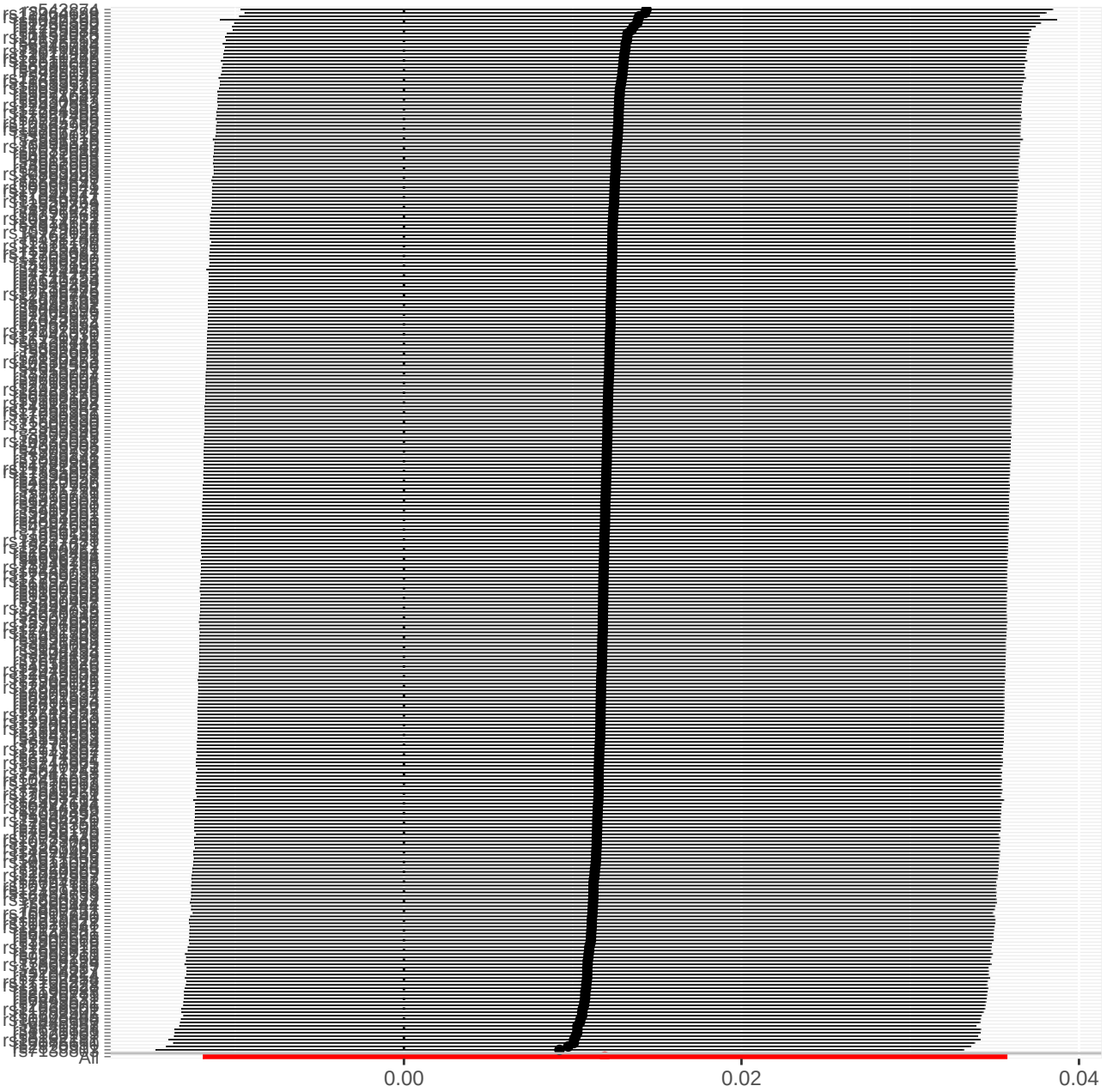

All
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−04500 || id:394'


All
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Dihomo−linoleate (20:2n6) || id:395'

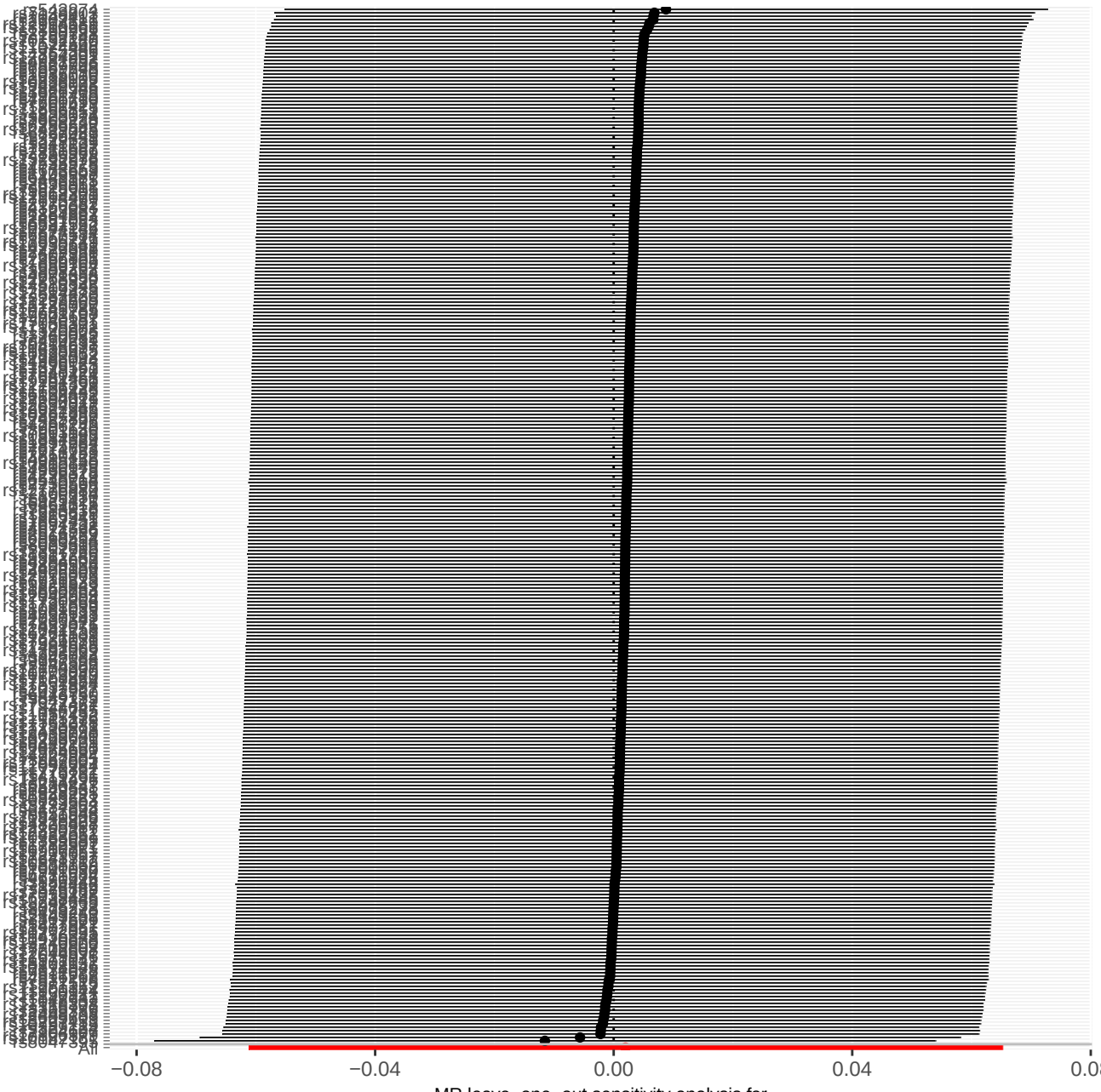

All
−0.025
0.000
0.025
0.050
0.075
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−18601 || id:396'

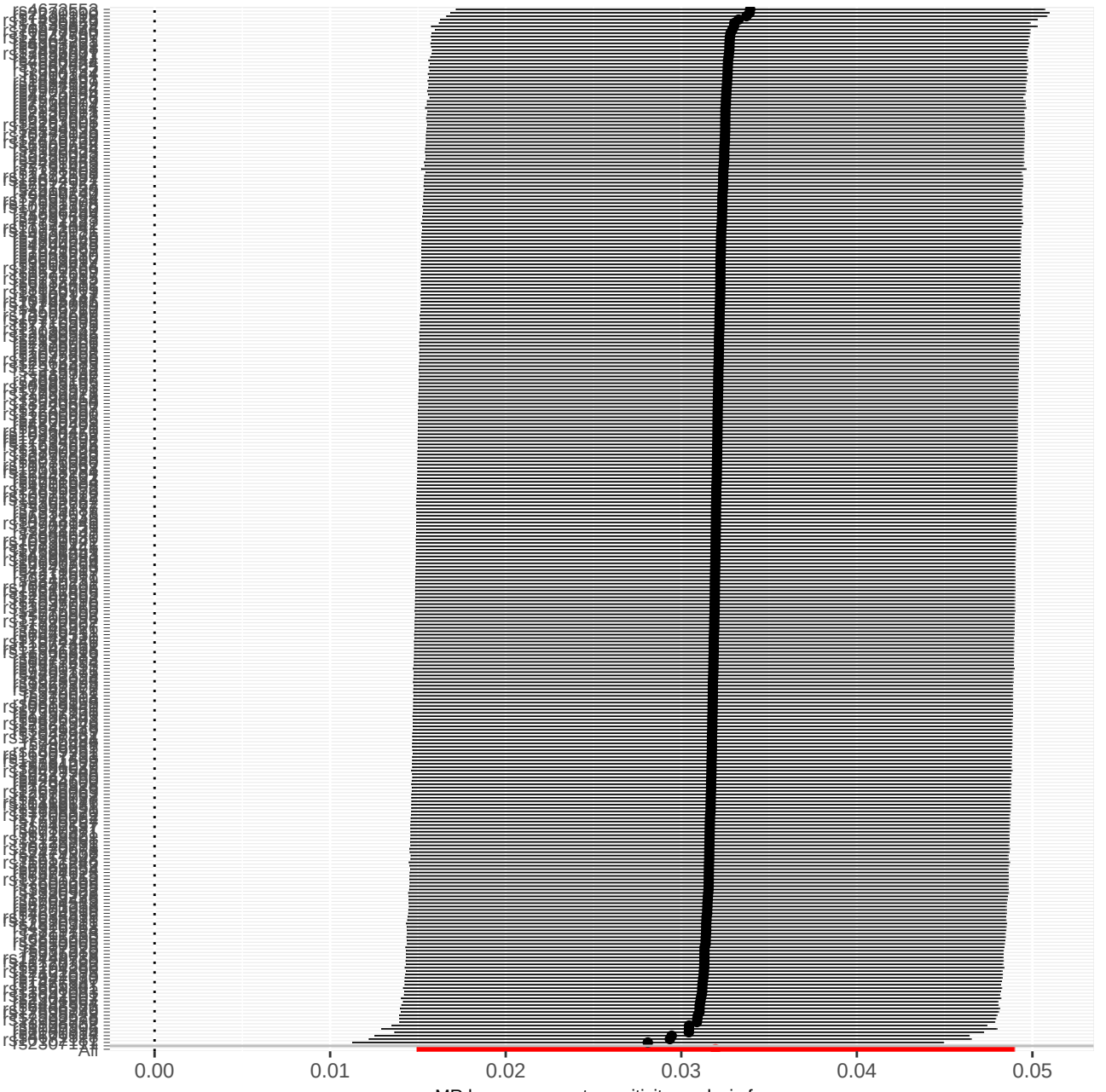

All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−hydroxystearate || id:397'


All
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−05426 || id:398'

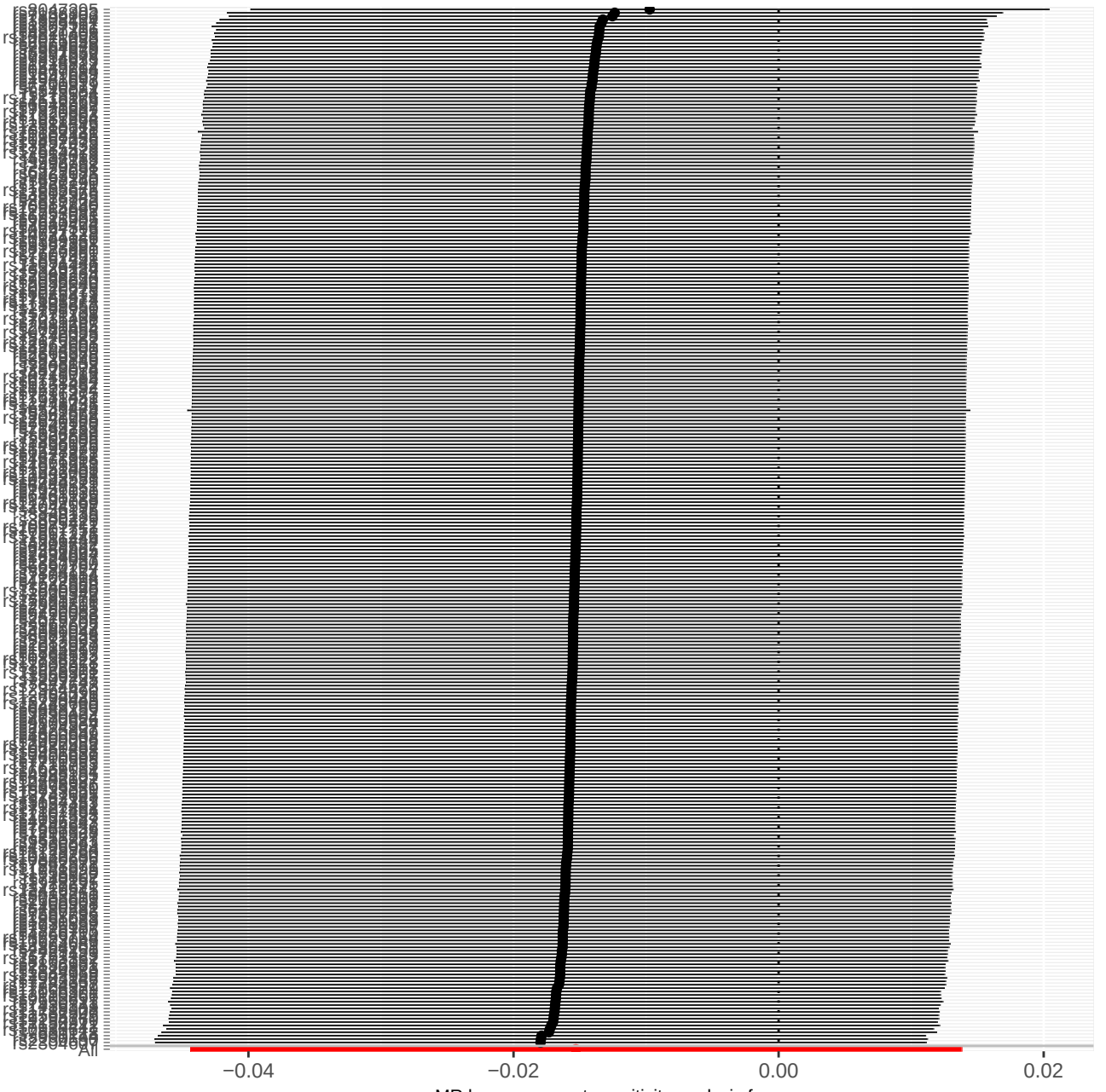


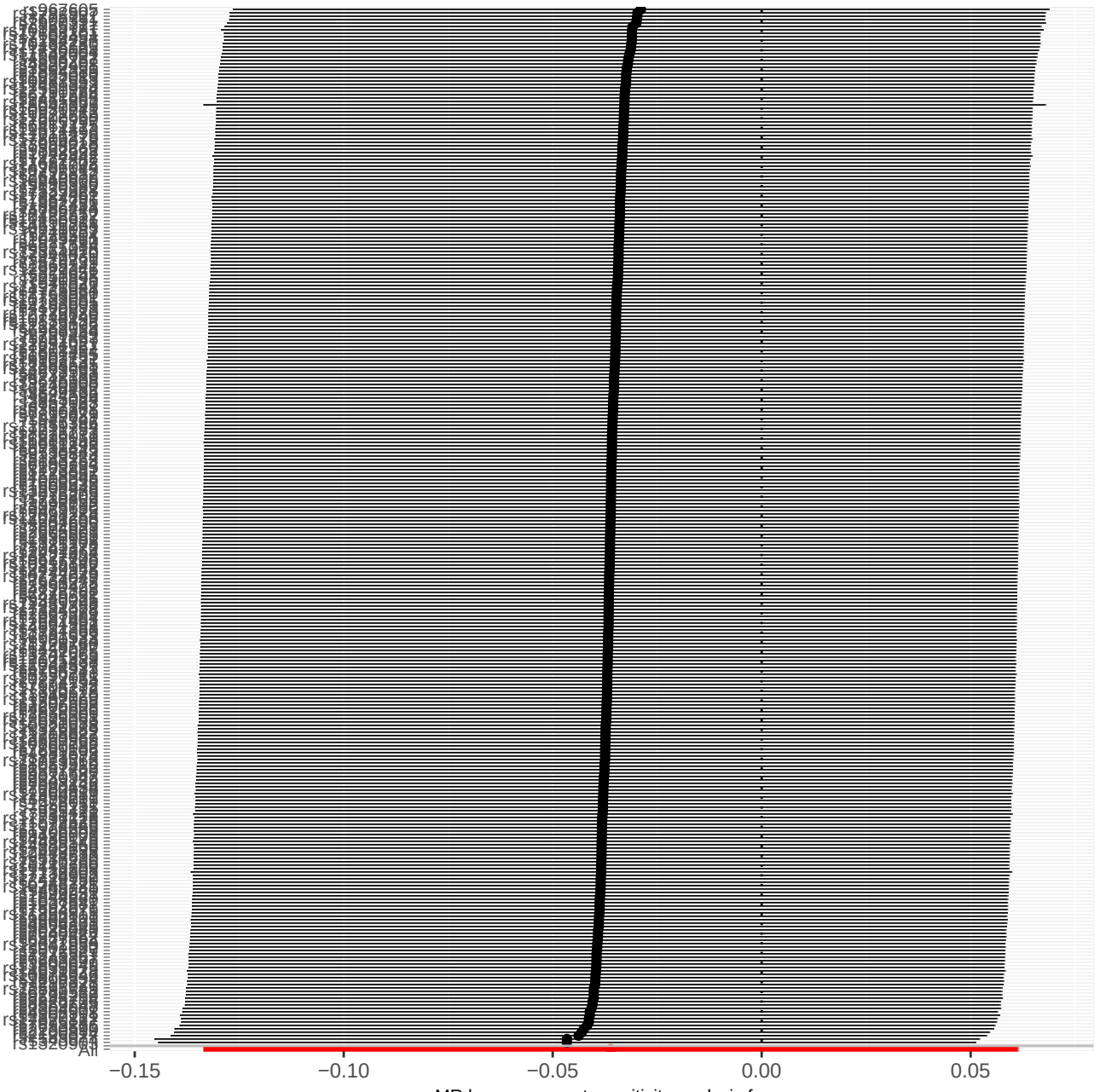
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Indolelactate || id:399'

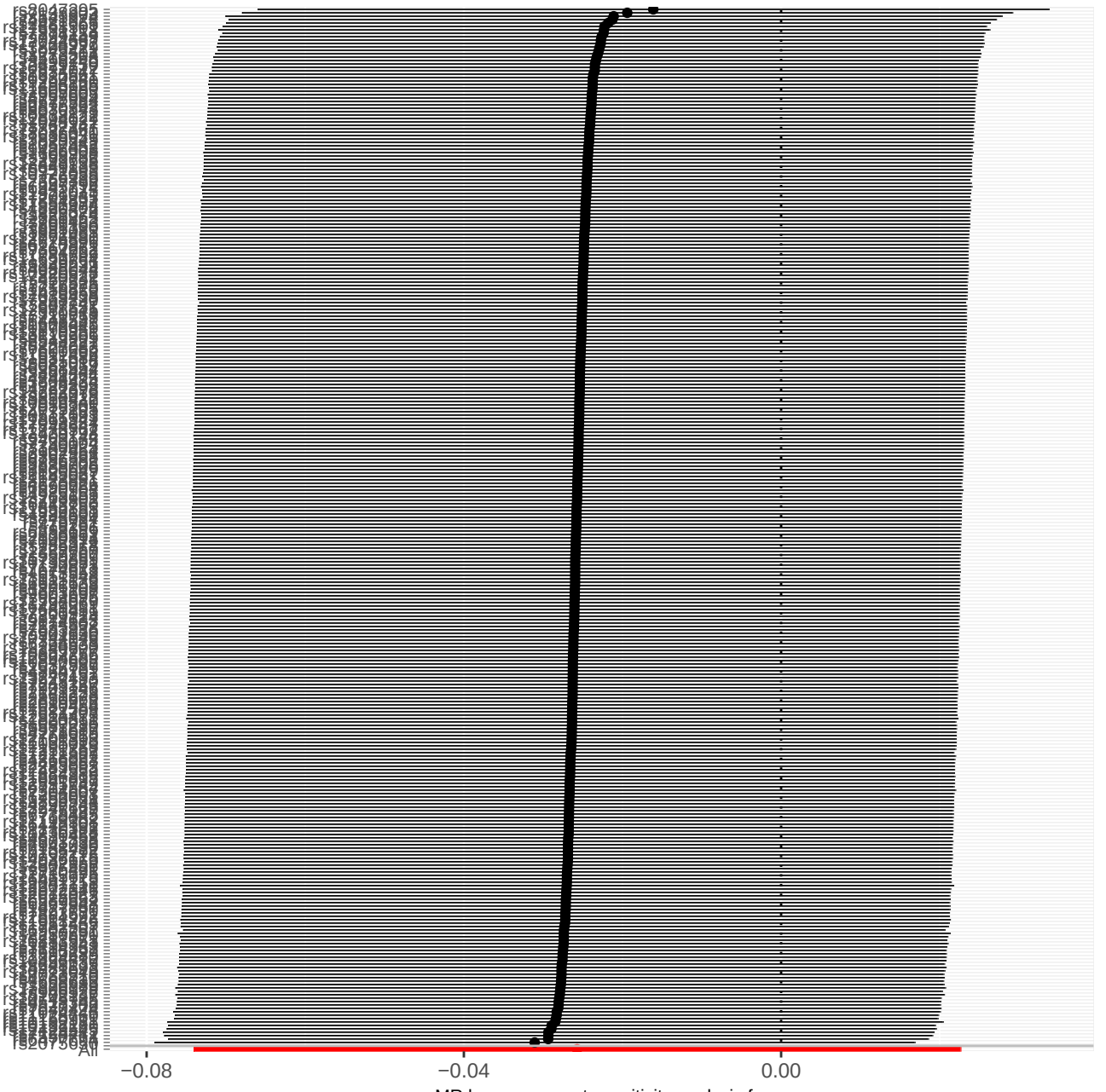

All
−0.08
−0.04
0.00
0.04
0.08
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glycylvaline || id:400'

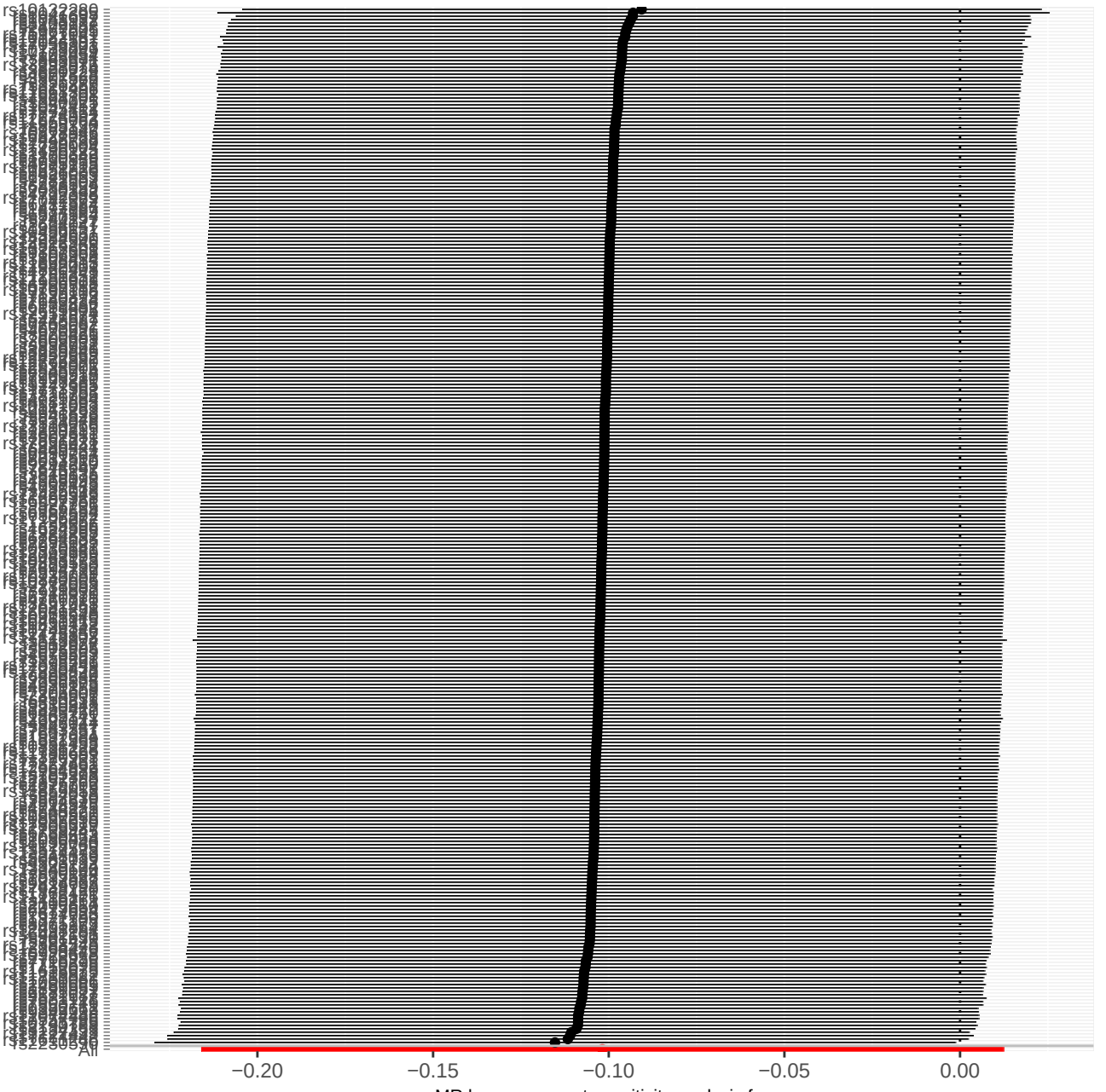


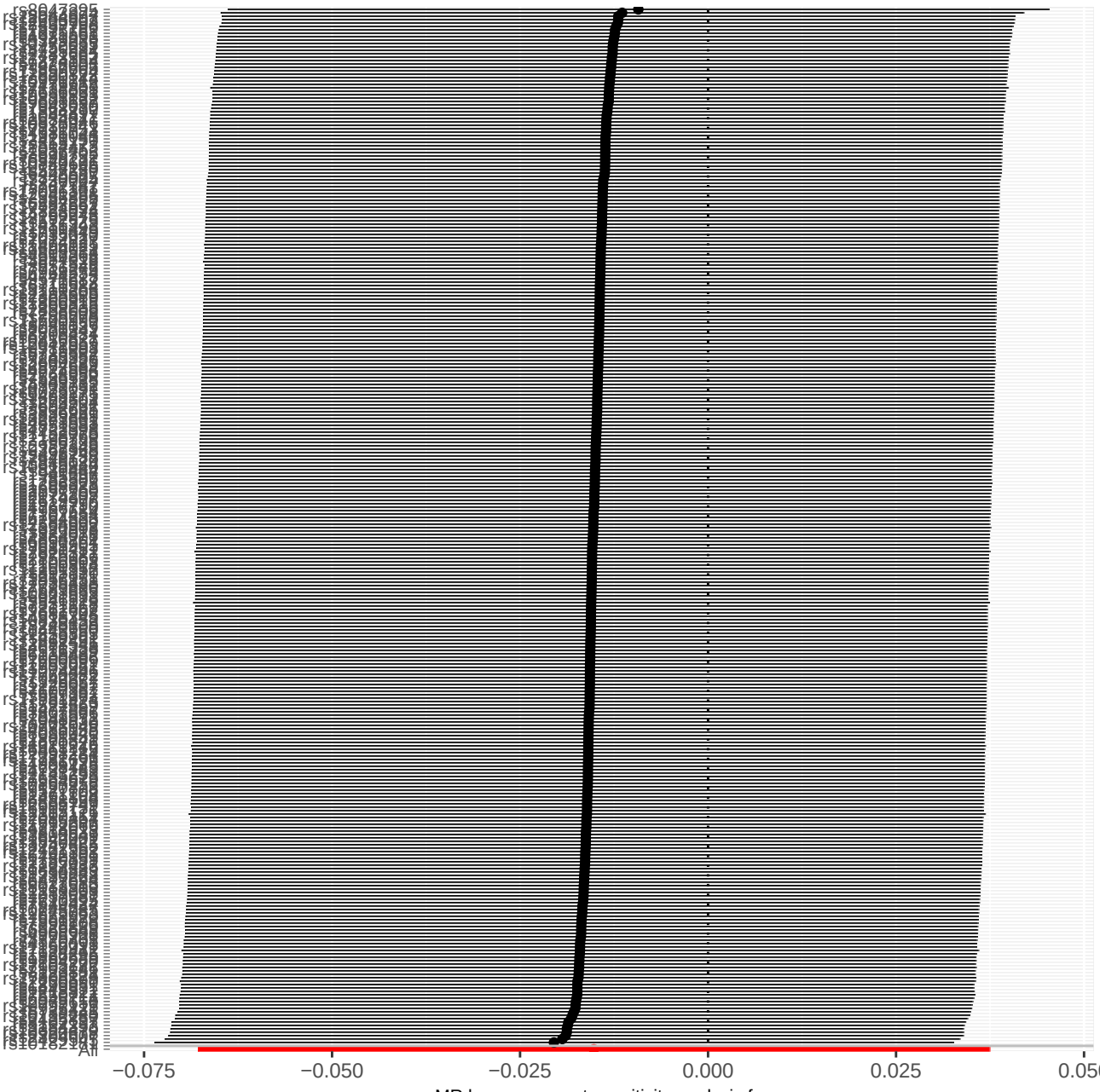
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−glutamylleucine || id:401'

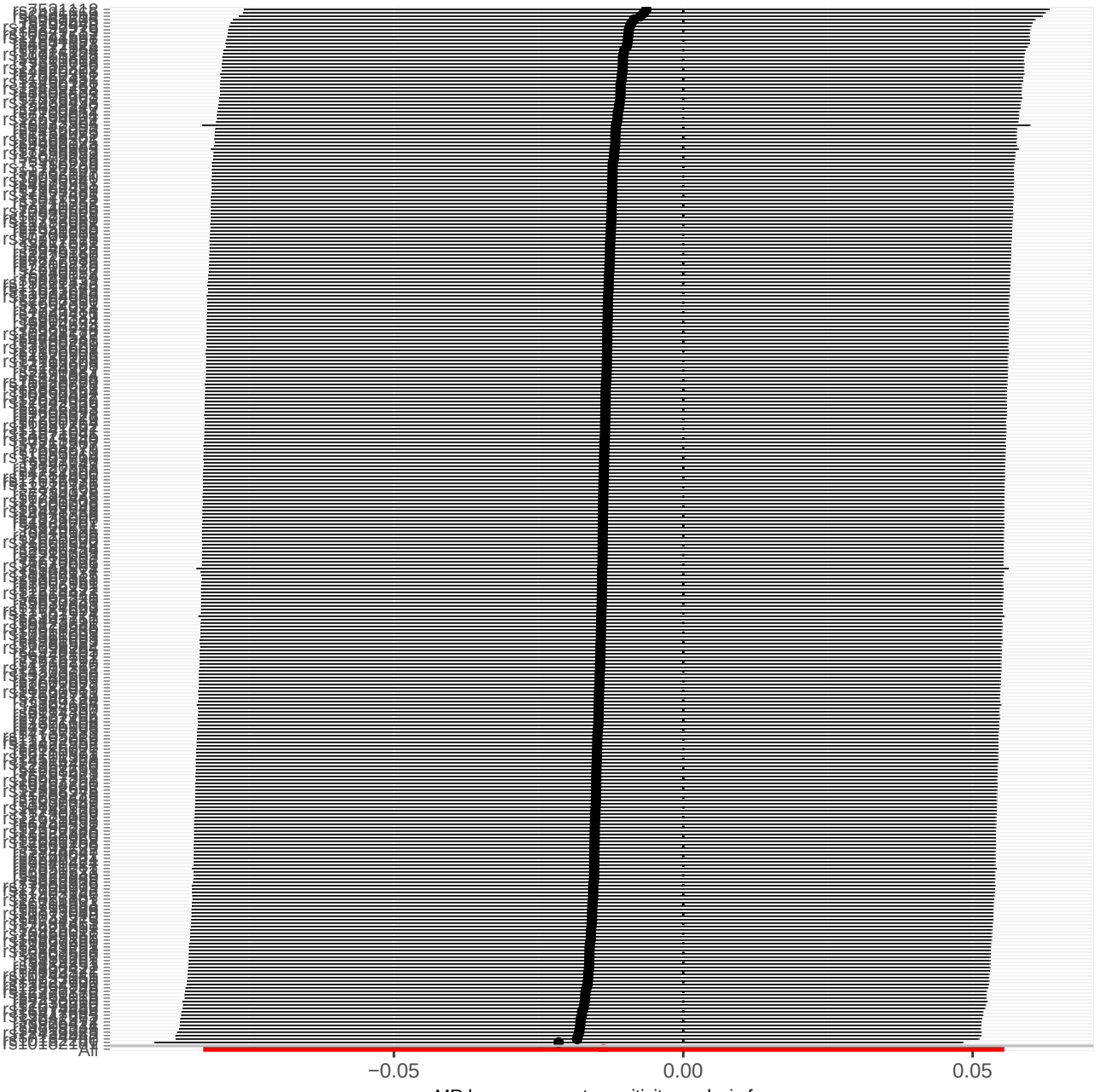

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Eicosapentaenoate (EPA; 20:5n3) || id:402'


All
−0.15
−0.10
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Estrone 3−sulfate || id:403'

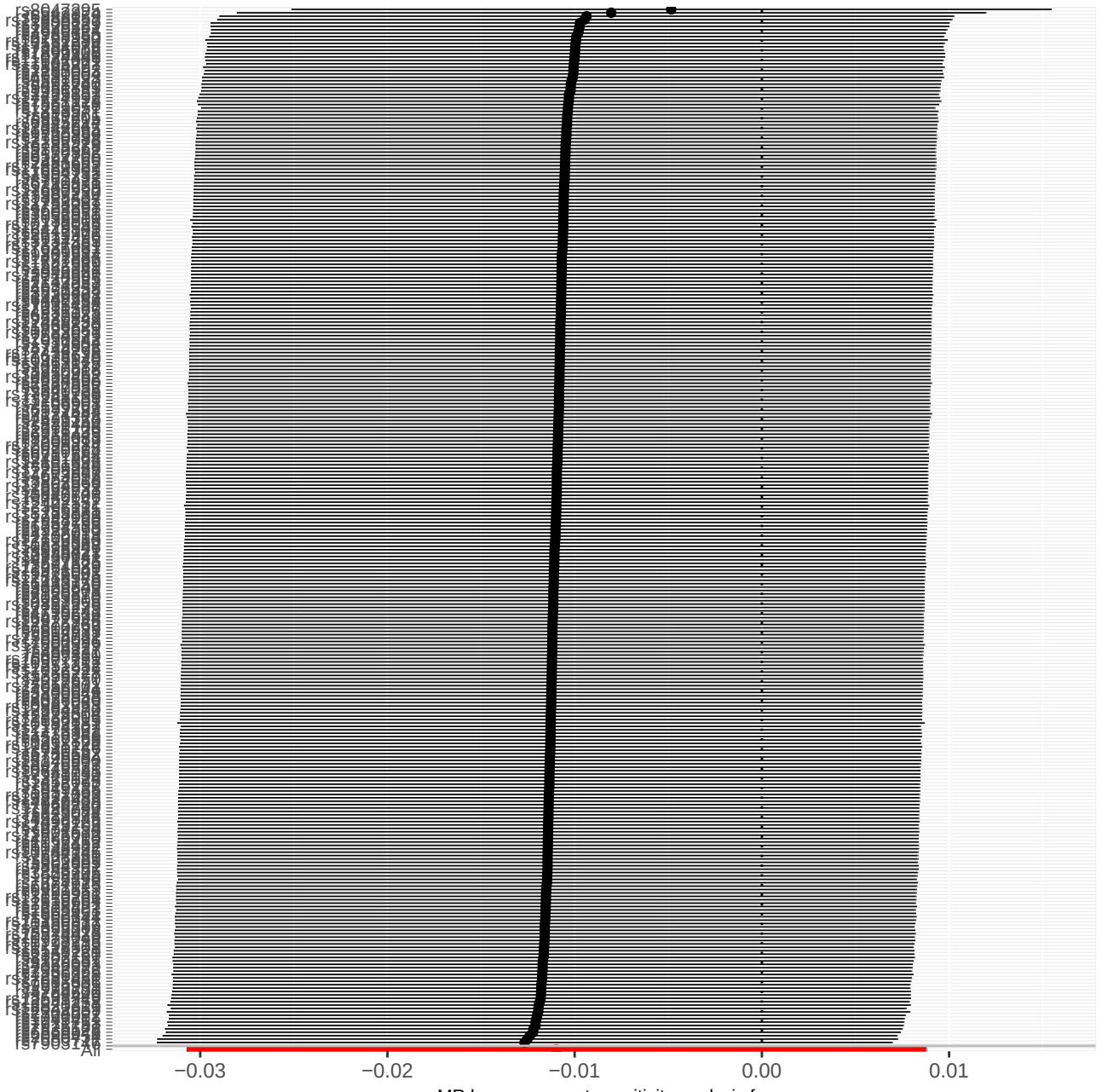

All
−0.08
−0.04
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glycocholate || id:404'

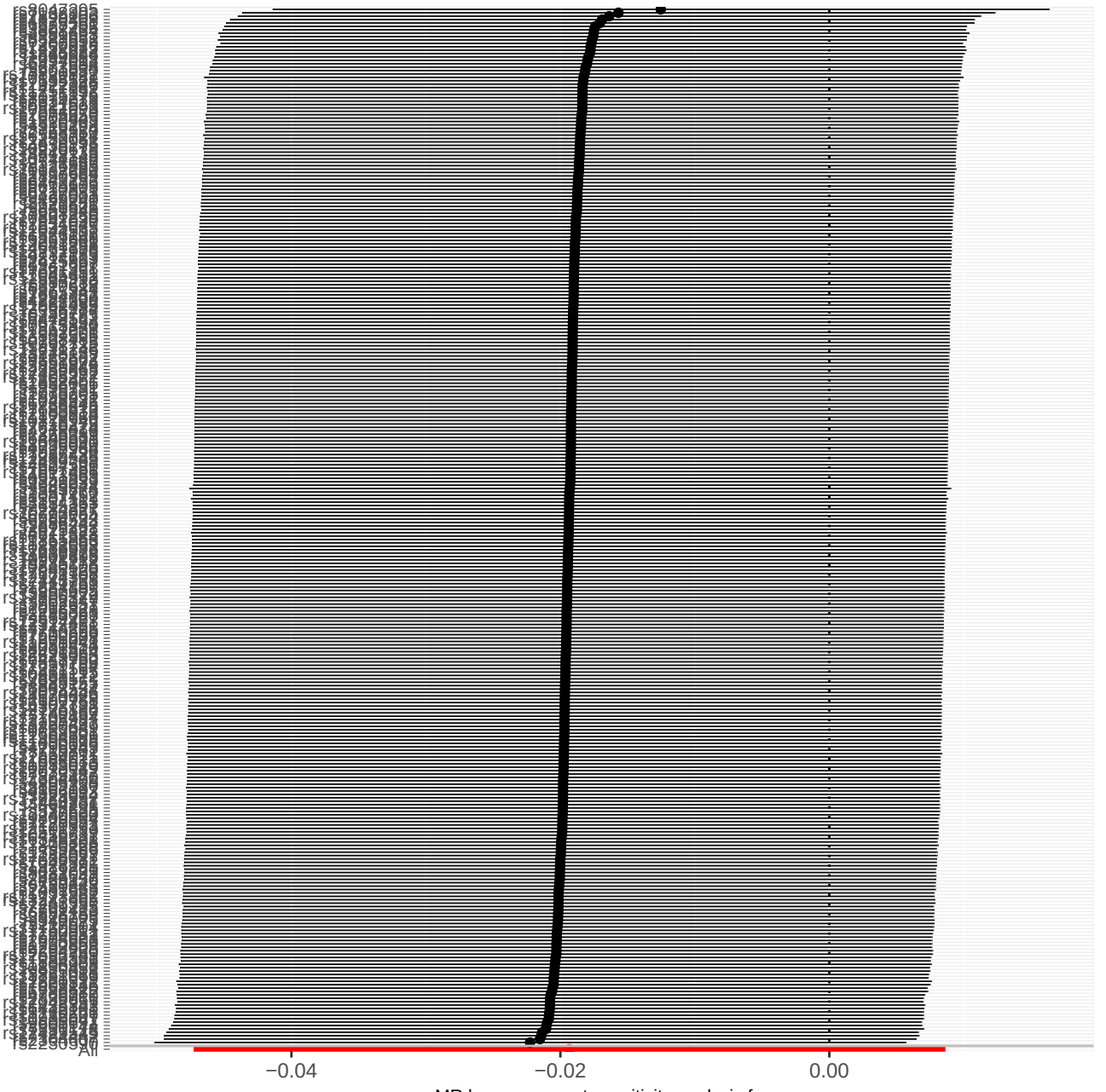

All
−0.20
−0.15
−0.10
−0.05
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glycodeoxycholate || id:405'


All
−0.075
−0.050
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Taurochenodeoxycholate || id:406'

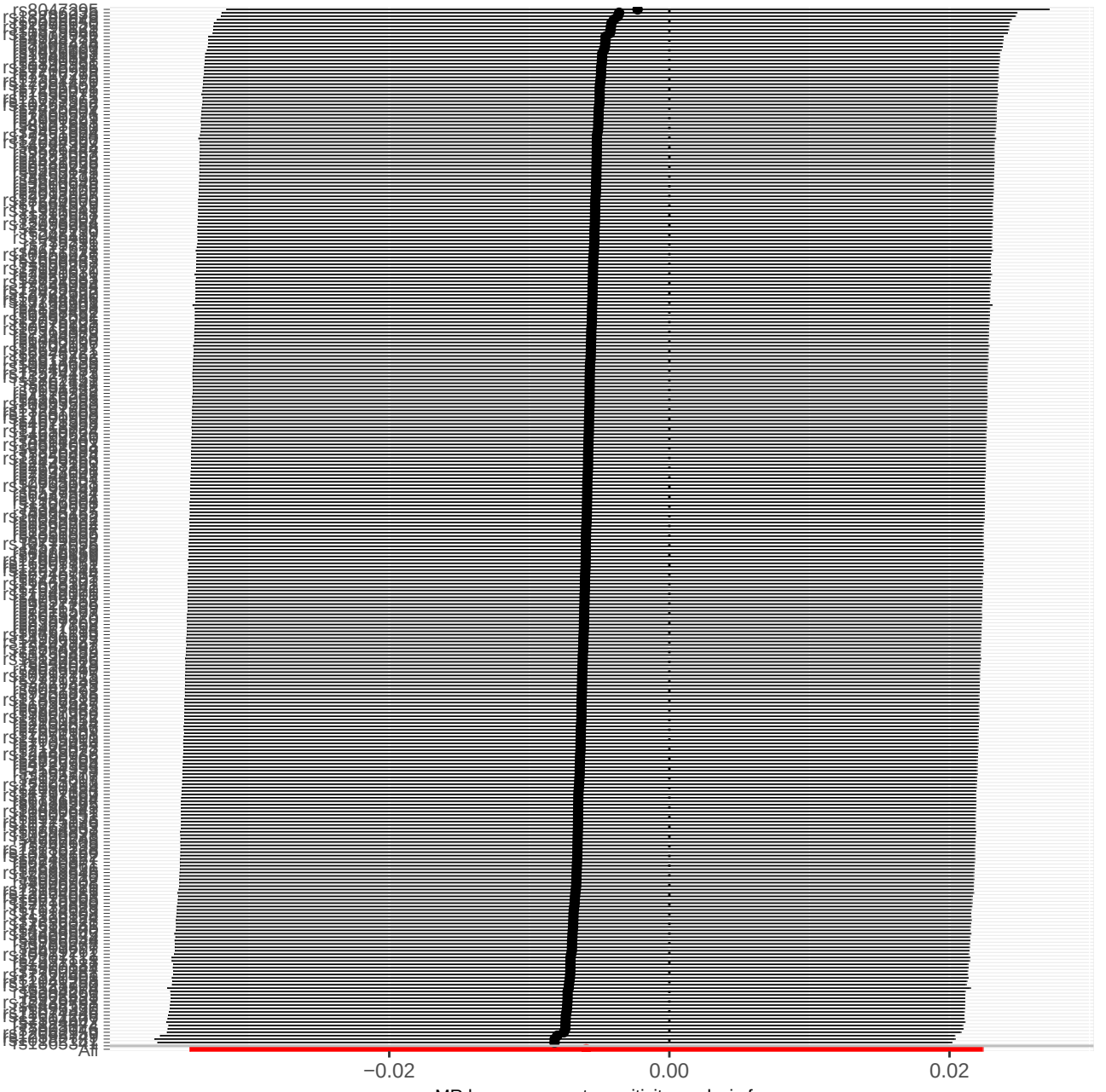


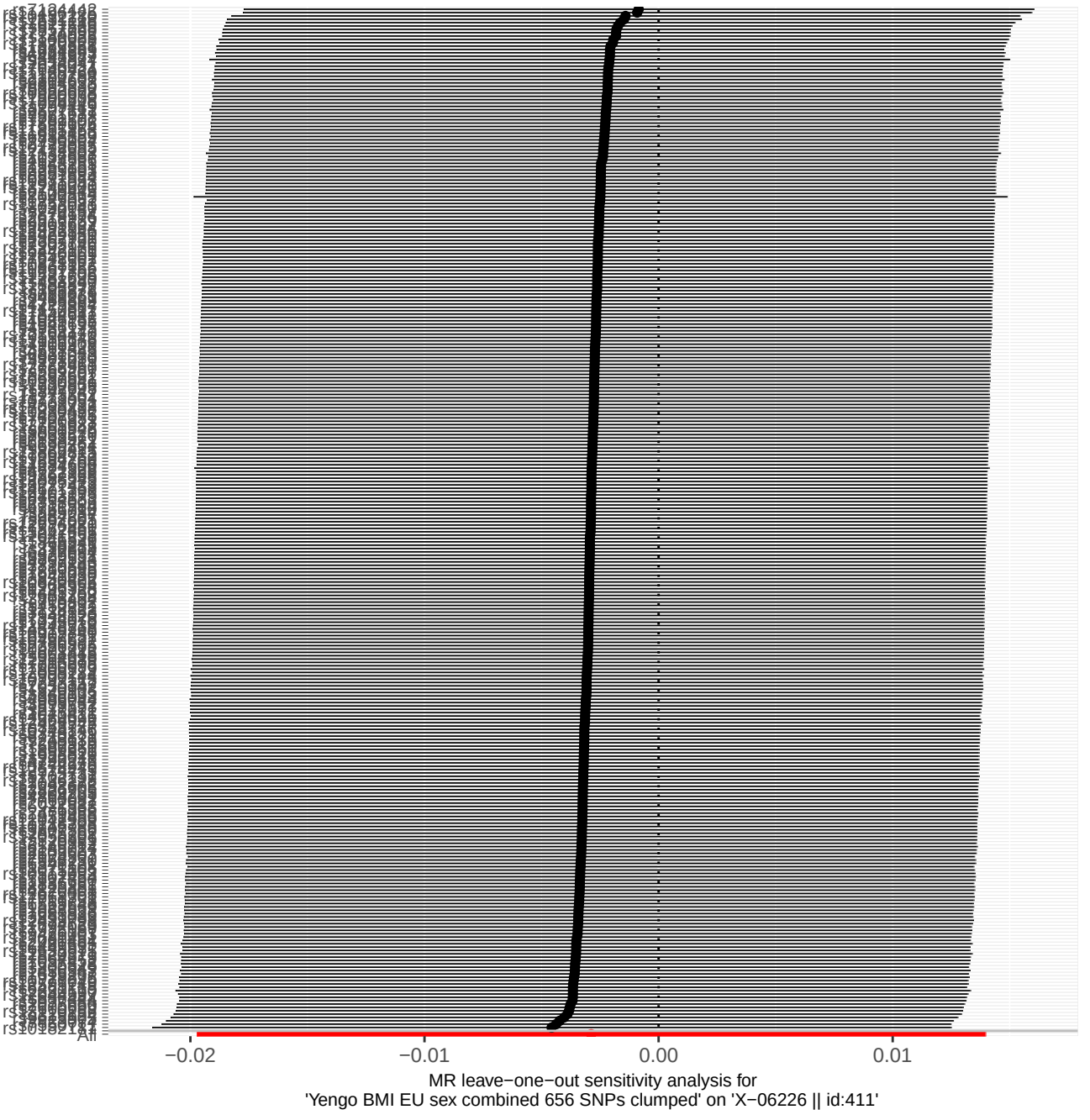
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Taurocholate || id:407'

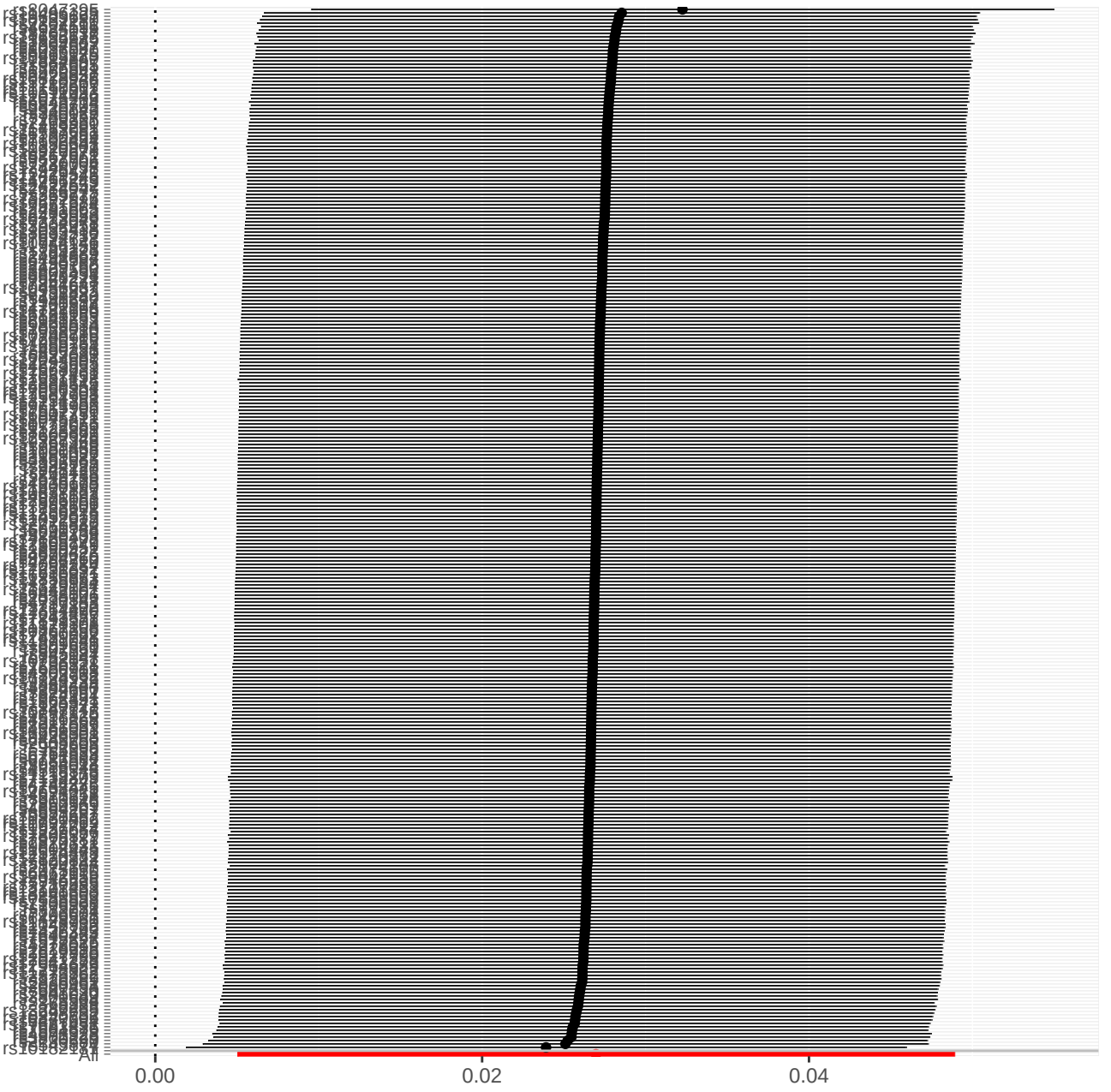

All
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−05907 || id:408'



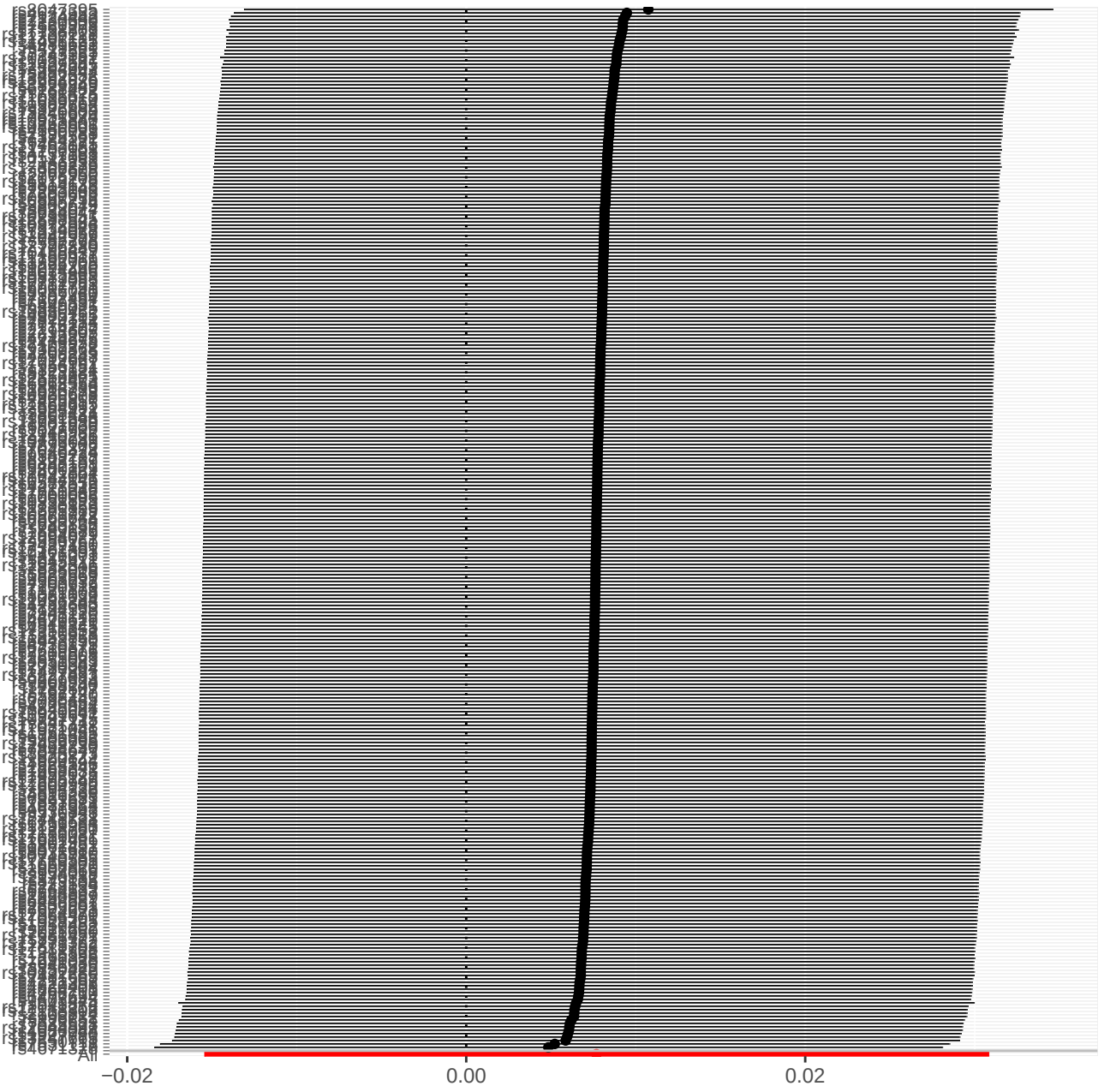
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Docosahexaenoate (DHA; 22:6n3) || id:409'


All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−stearoylglycerophosphoinositol || id:410'

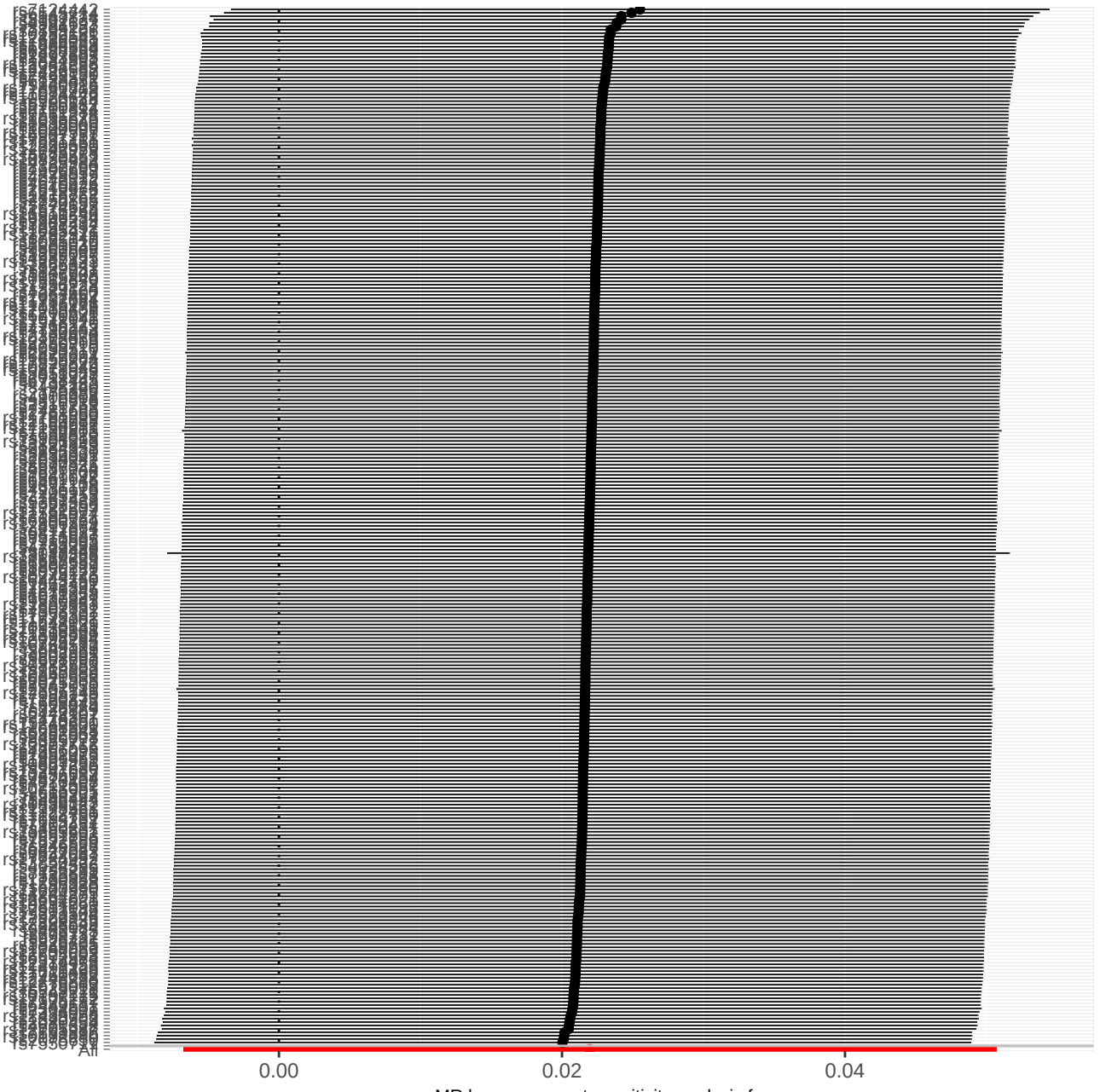

All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−06226 || id:411'



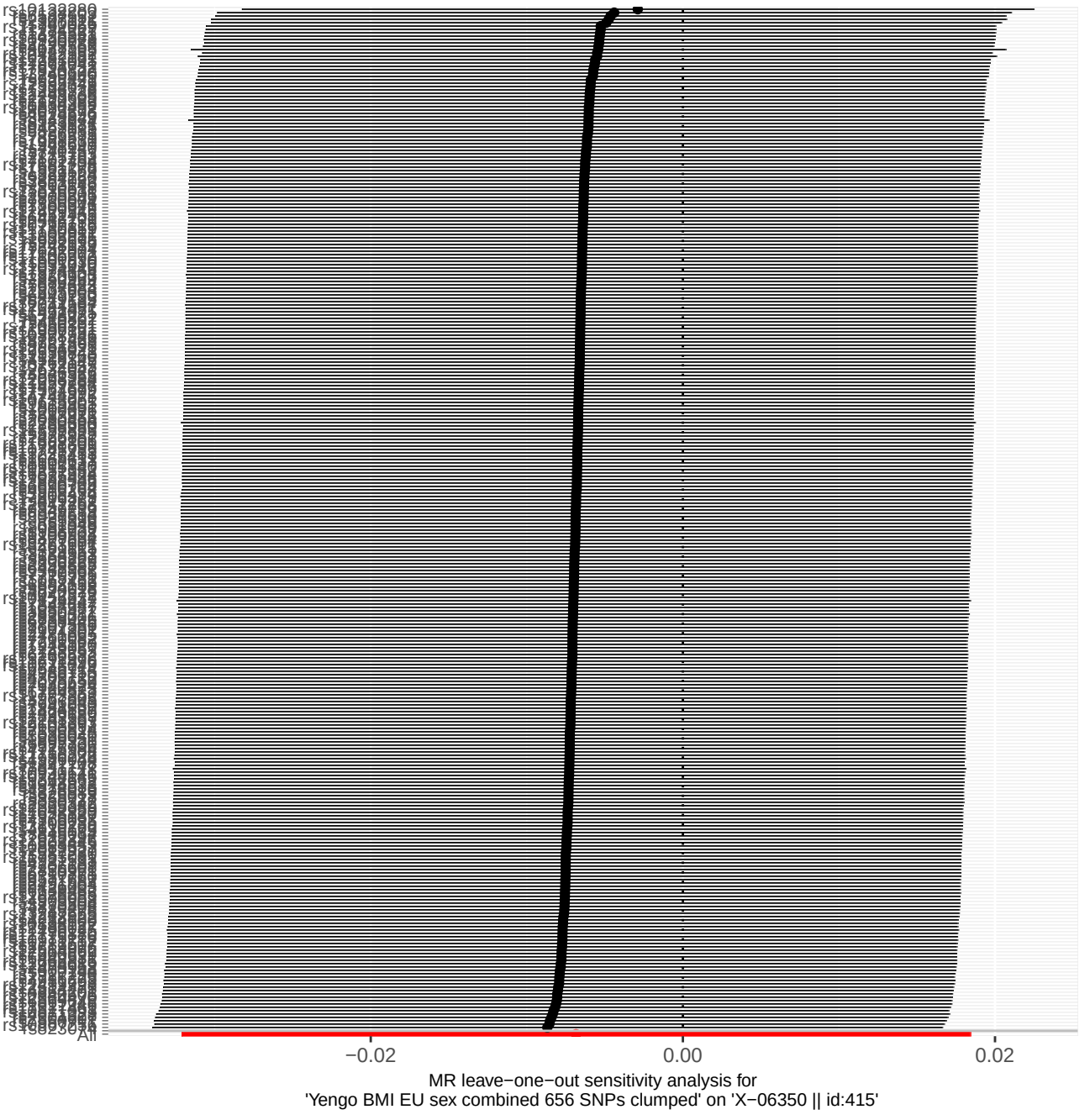
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−06246 || id:412'

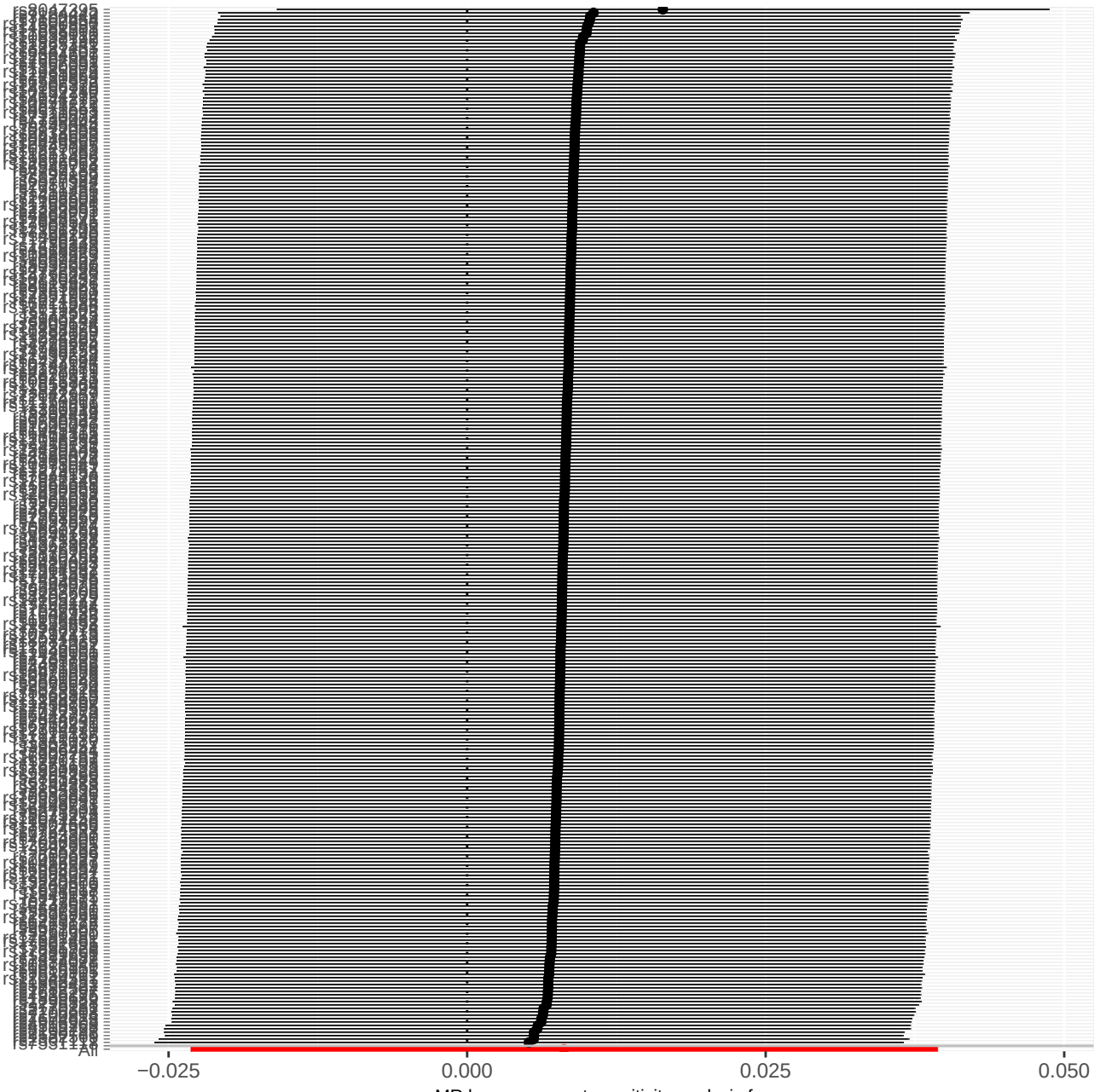


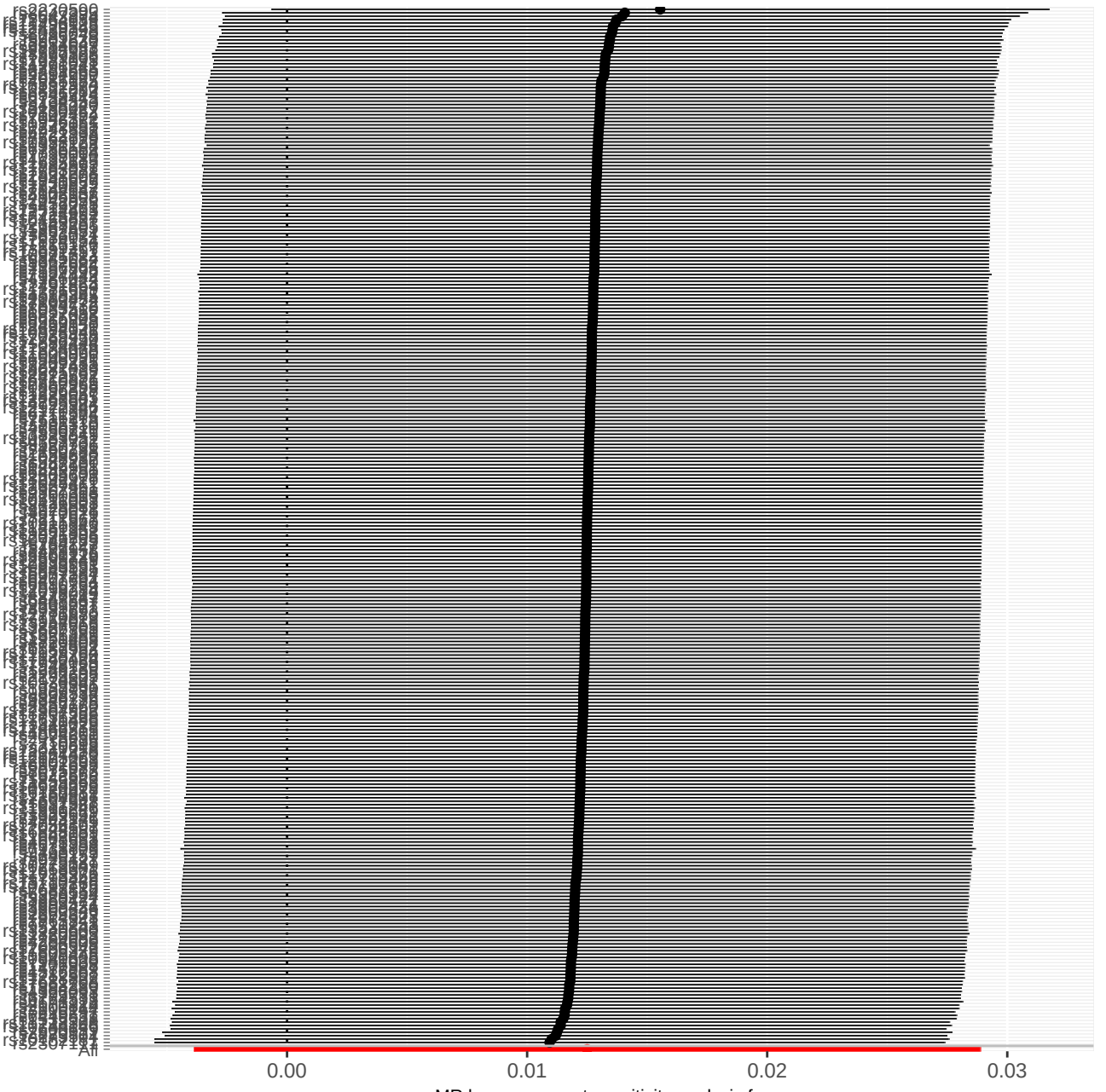
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−06267 || id:413'



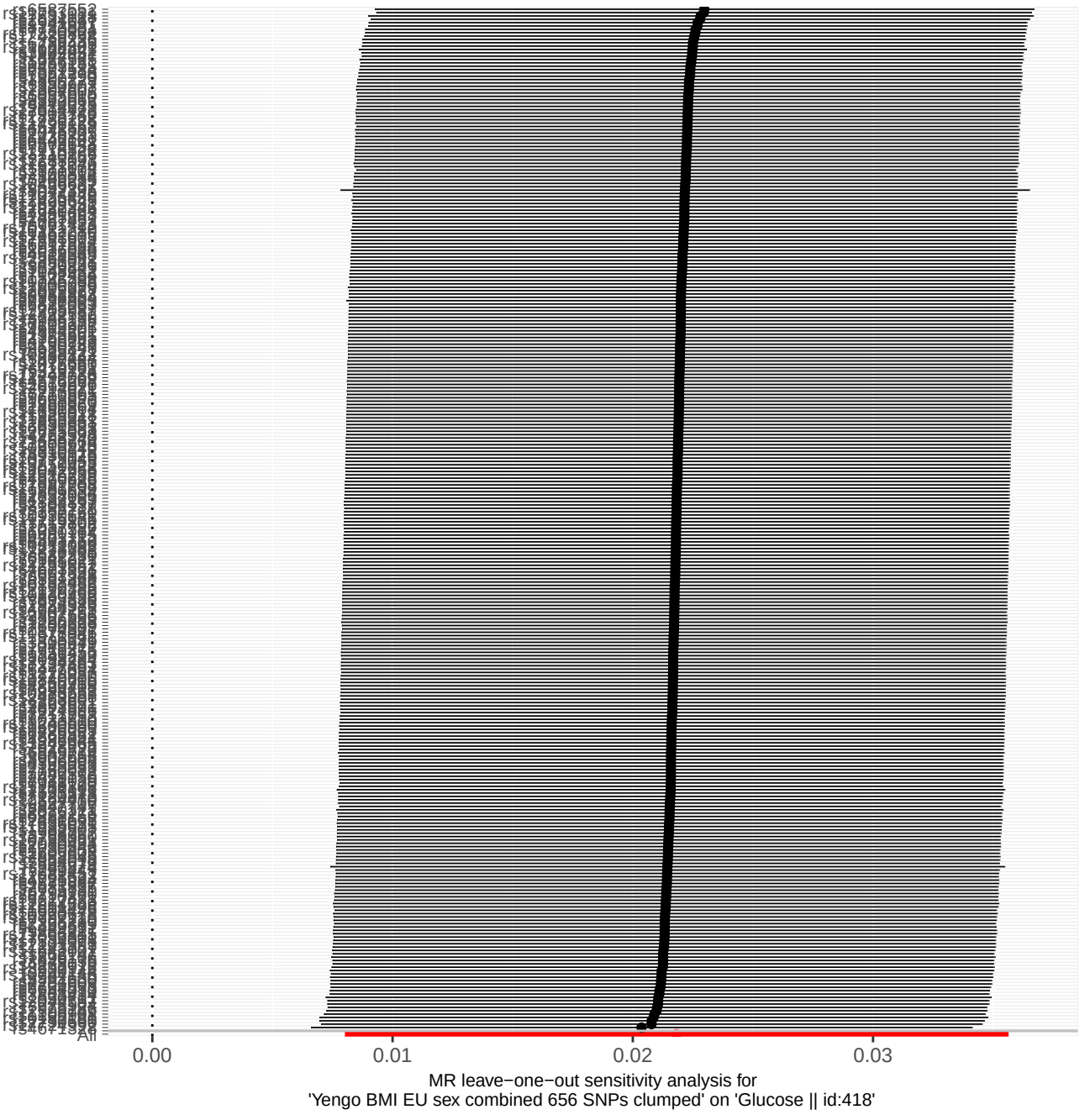
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−06307 || id:414'

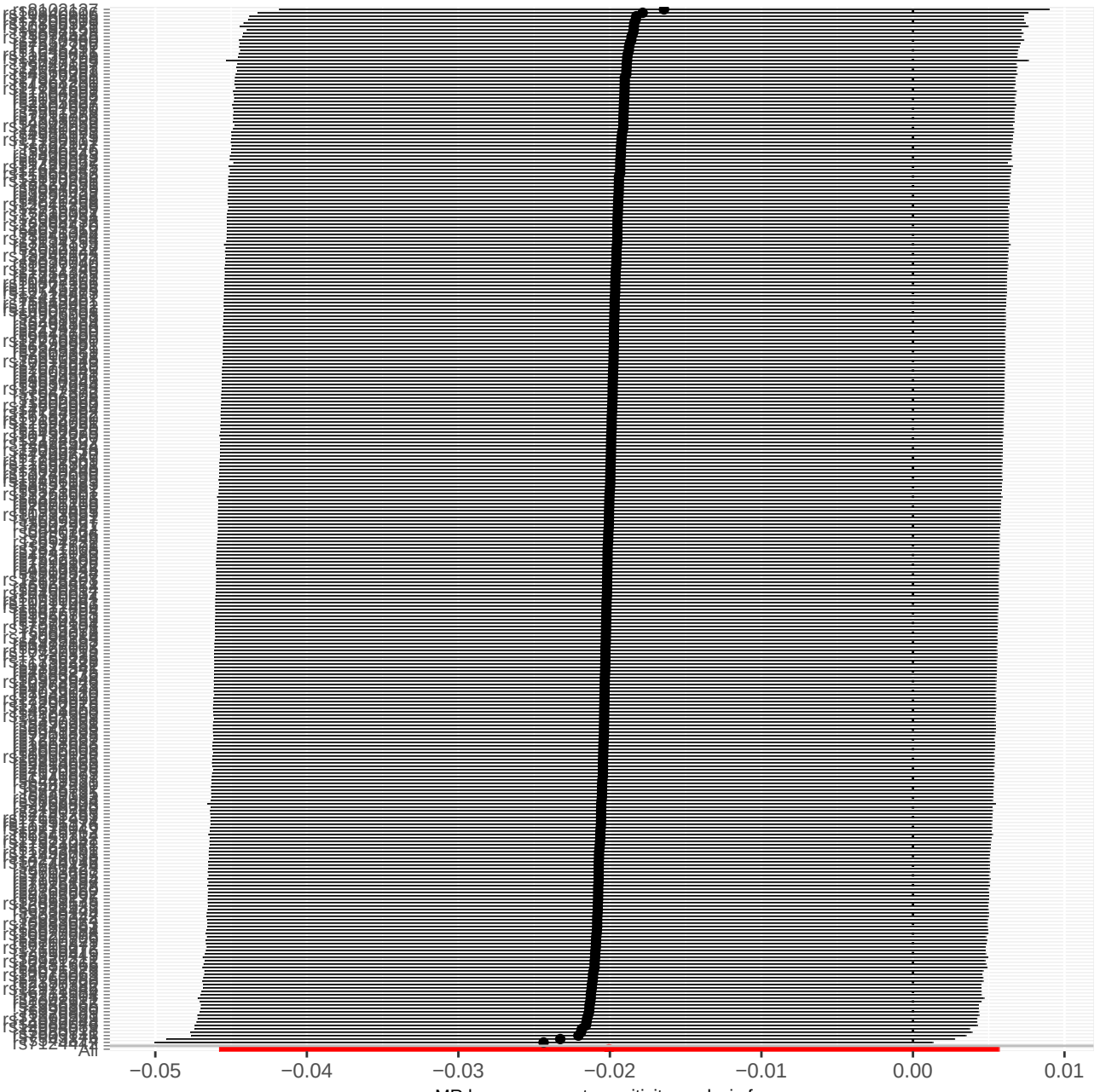

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−06350 || id:415'

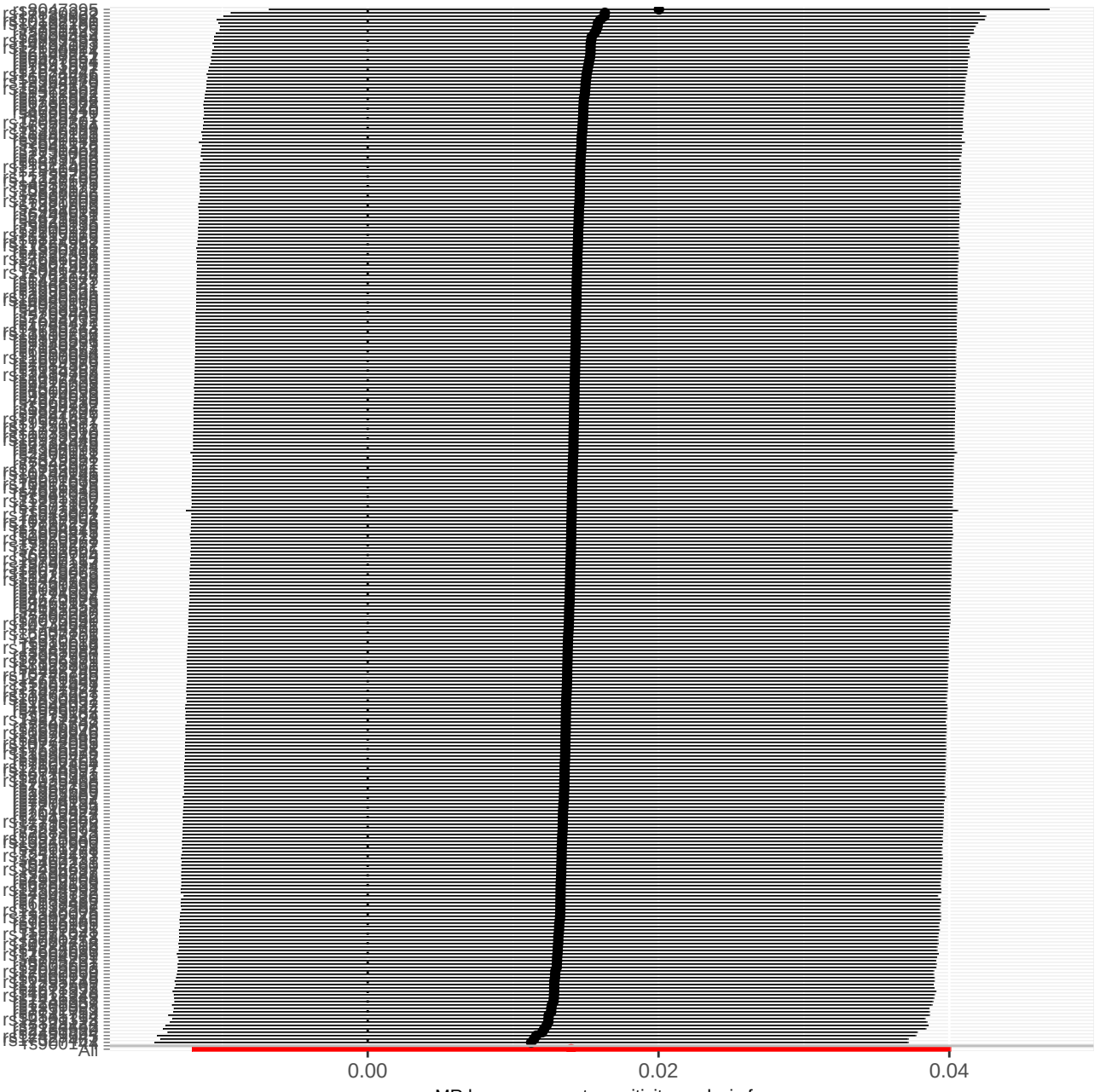

All
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−06351 || id:416'

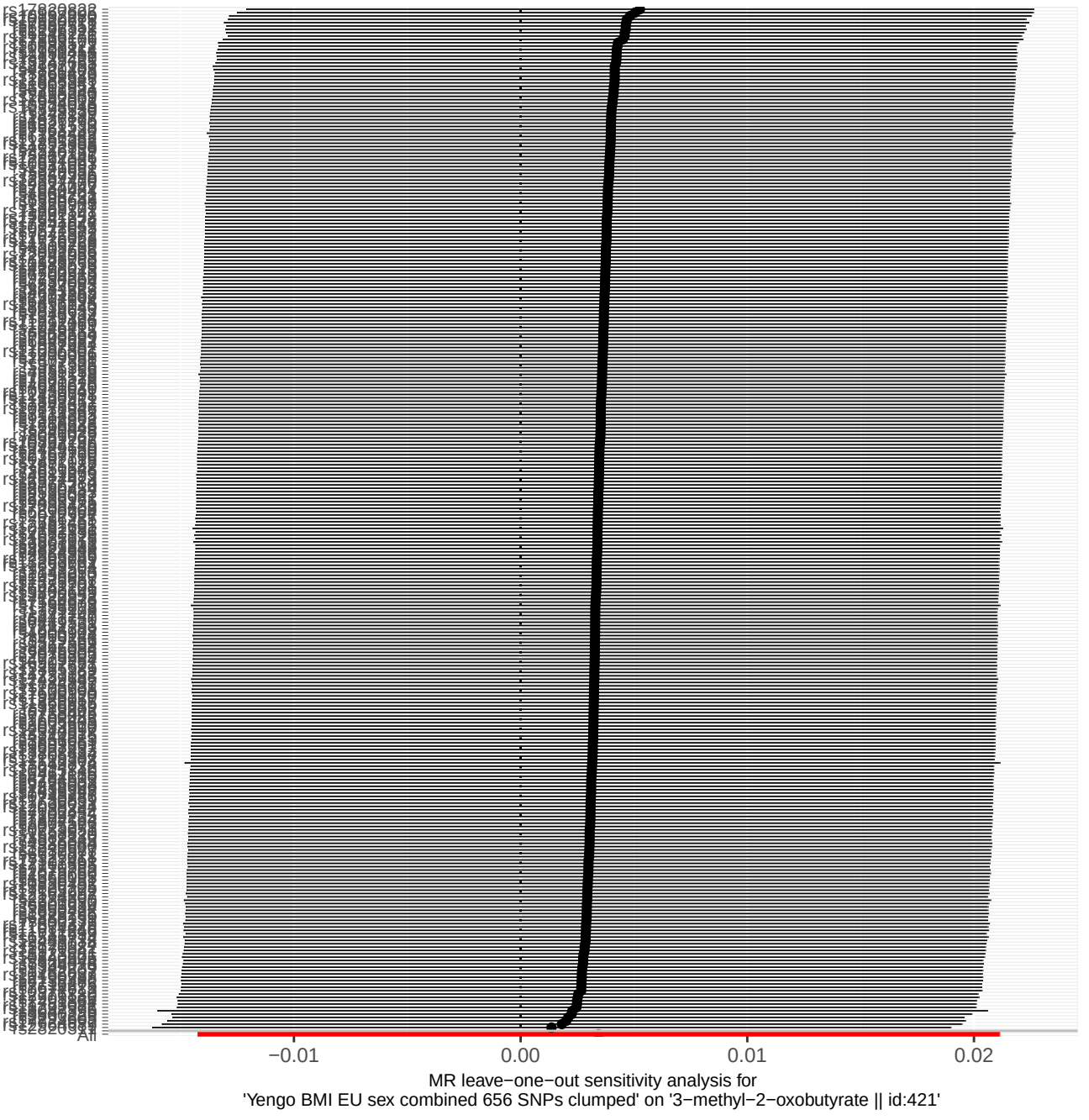


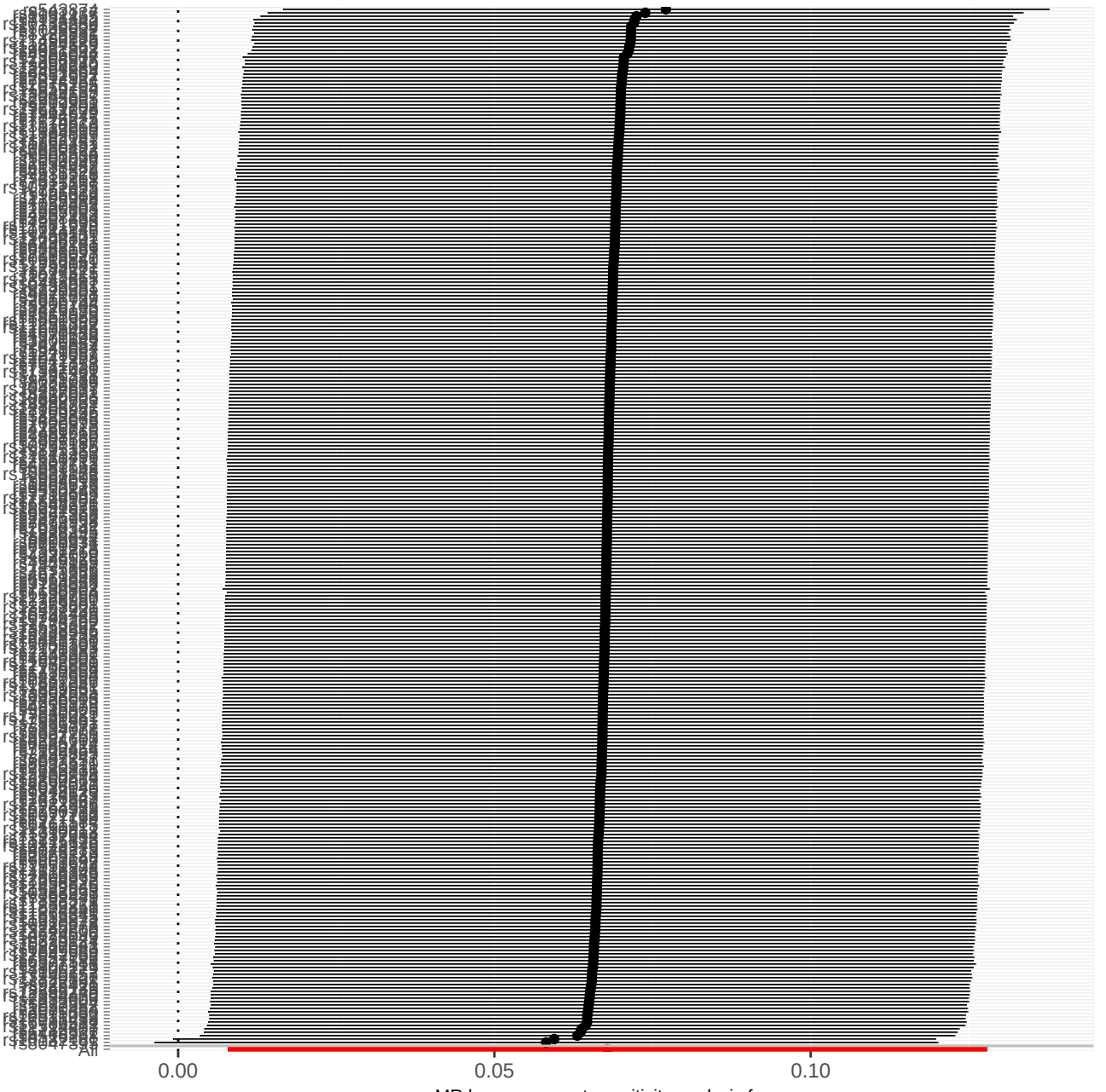
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Myo−inositol || id:417'


All
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glucose || id:418'

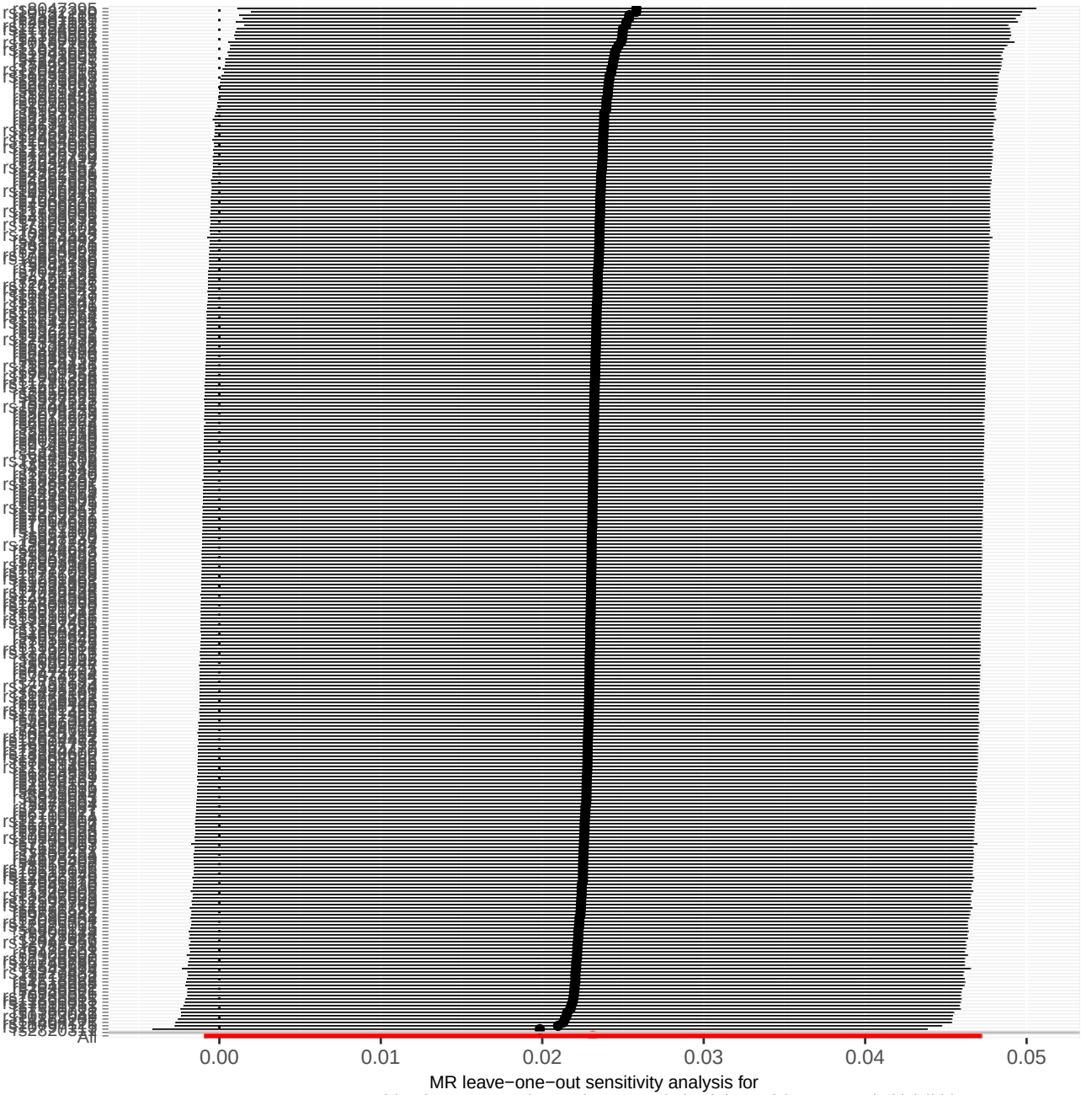

All
−0.05
−0.04
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1,5−anhydroglucitol (1,5−AG) || id:419'

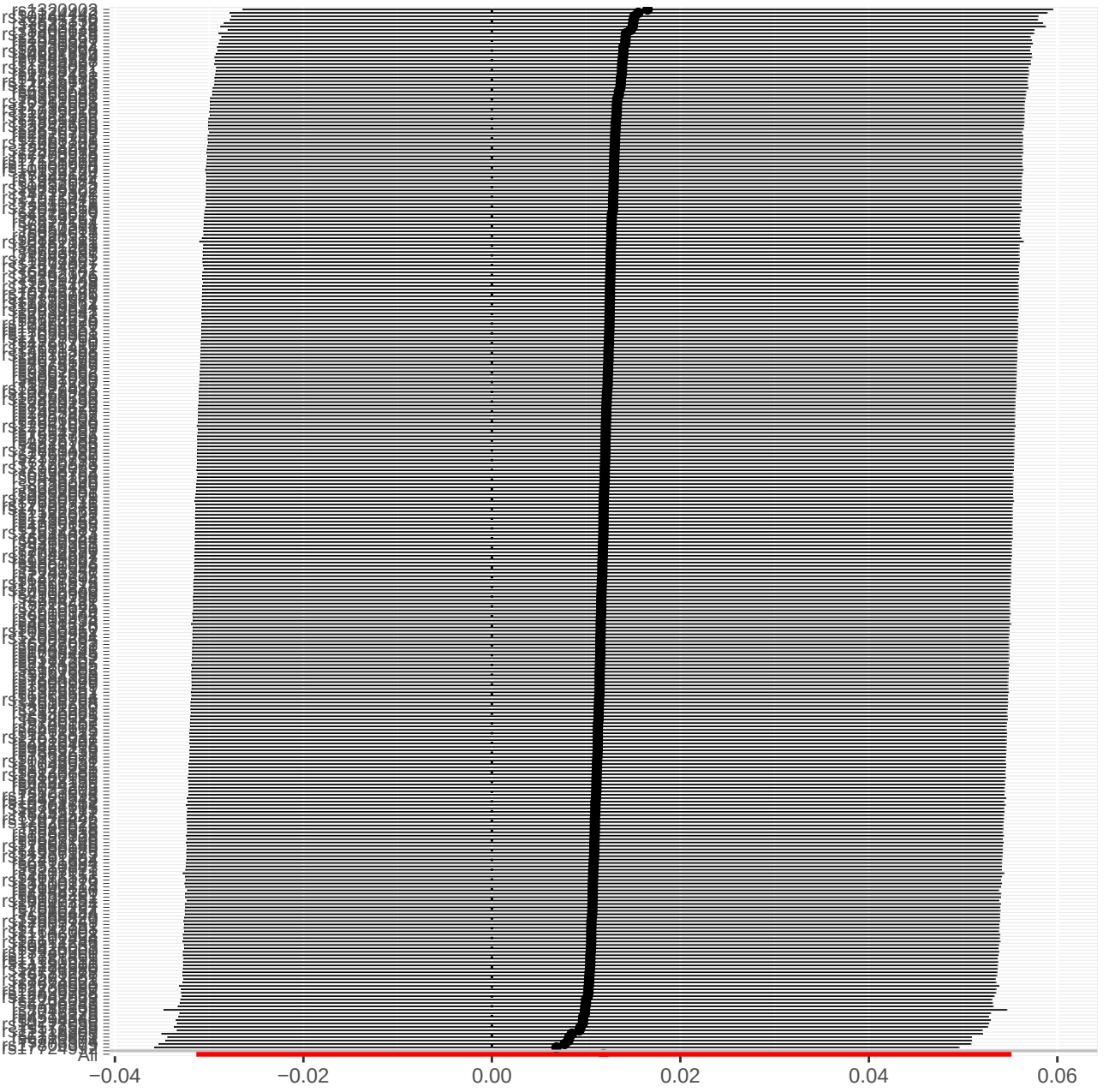

All
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−hydroxybutyrate (AHB) || id:420'


All
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−methyl−2−oxobutyrate || id:421'

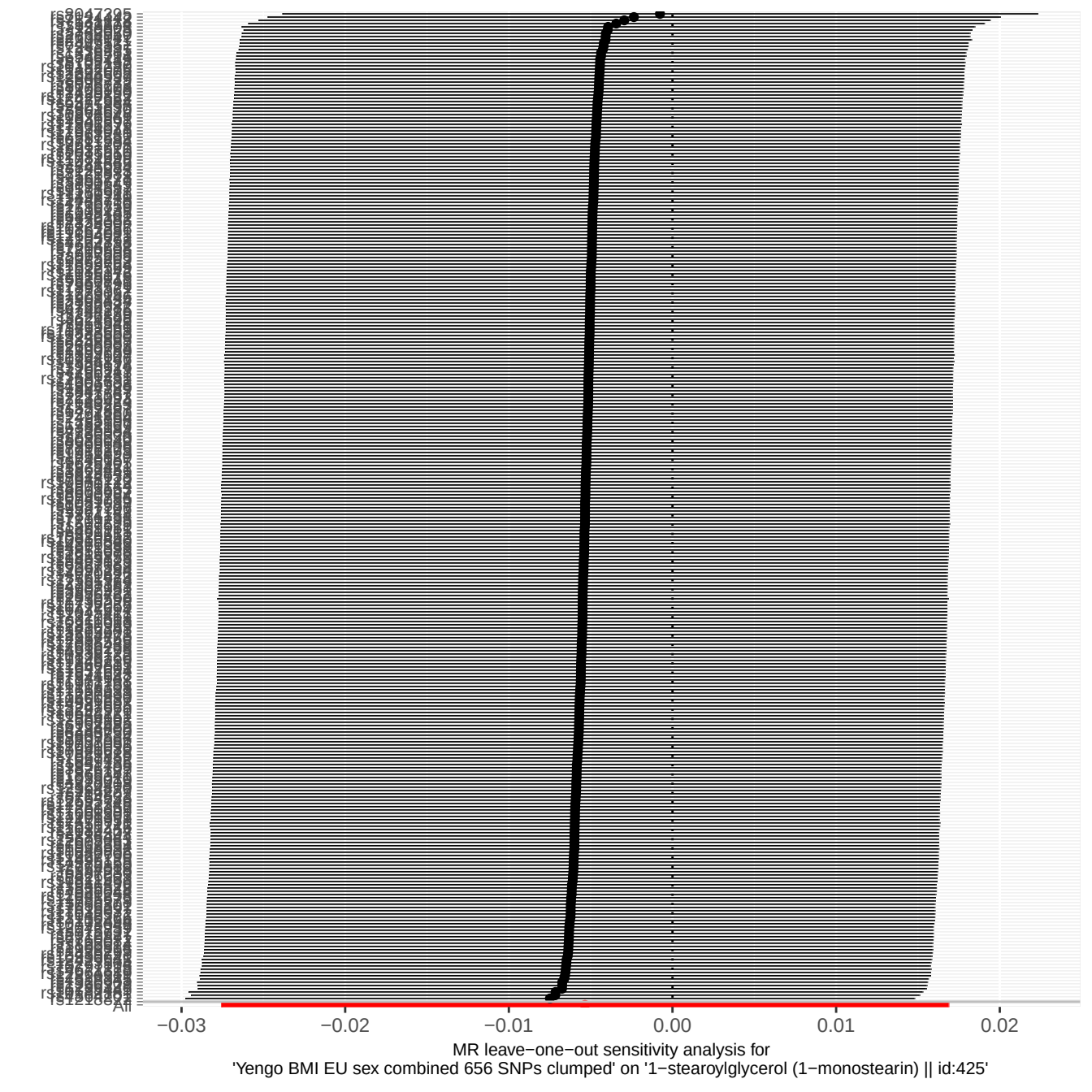


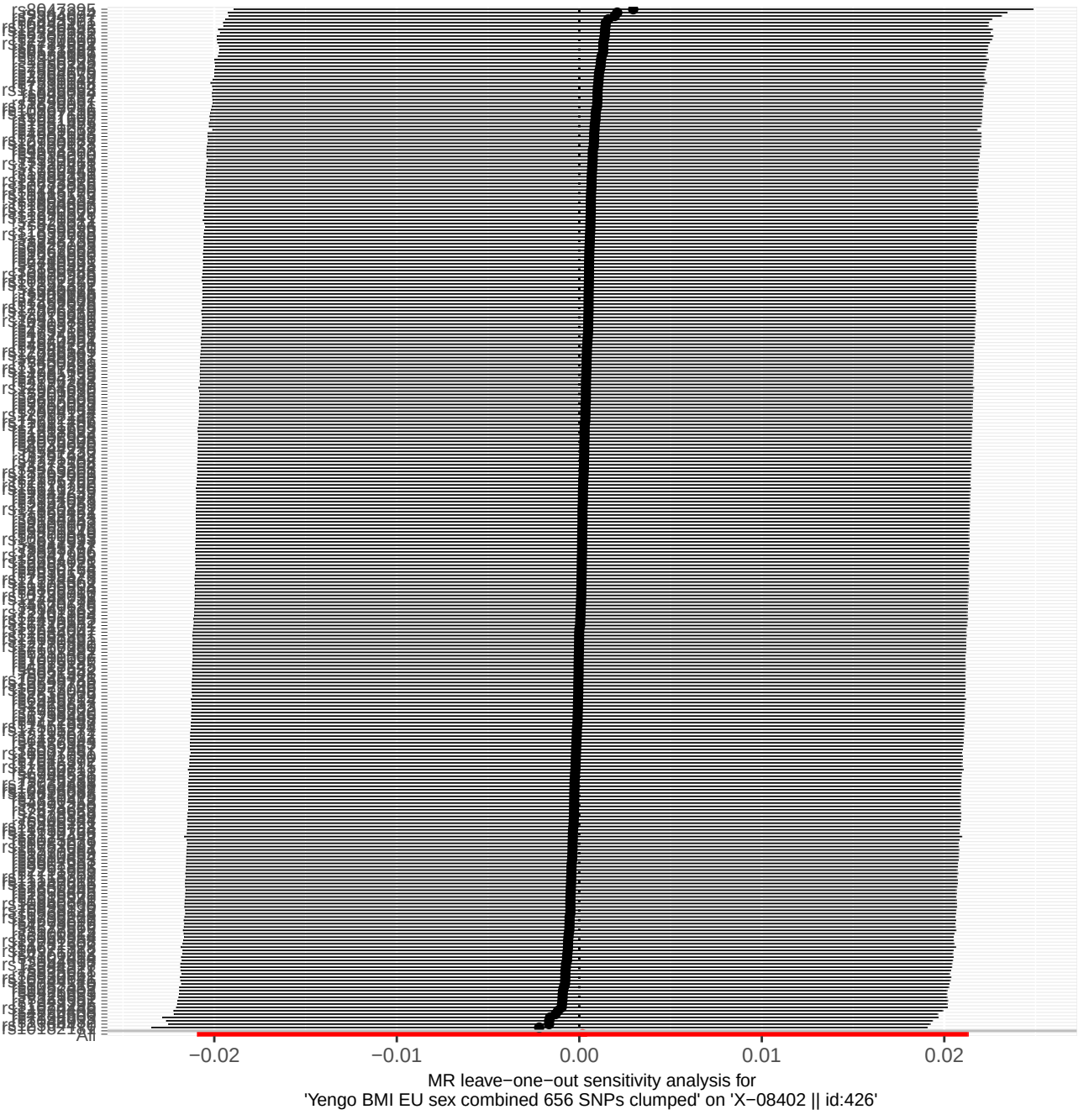
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1,6−anhydroglucose || id:422'

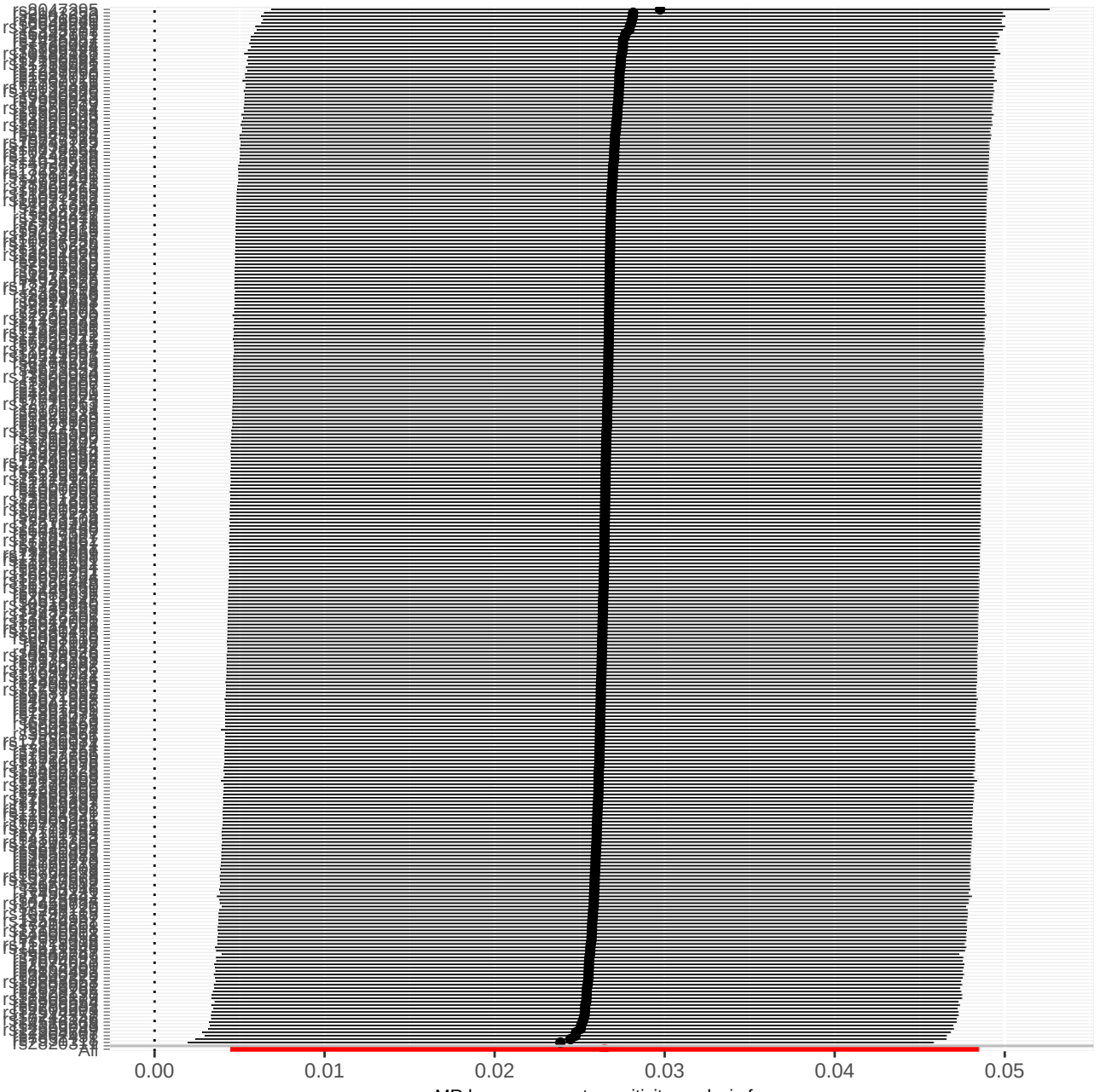

All
0.00
0.01
0.02
0.03
0.04
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−palmitoylglycerol (1−monopalmitin) || id:423'

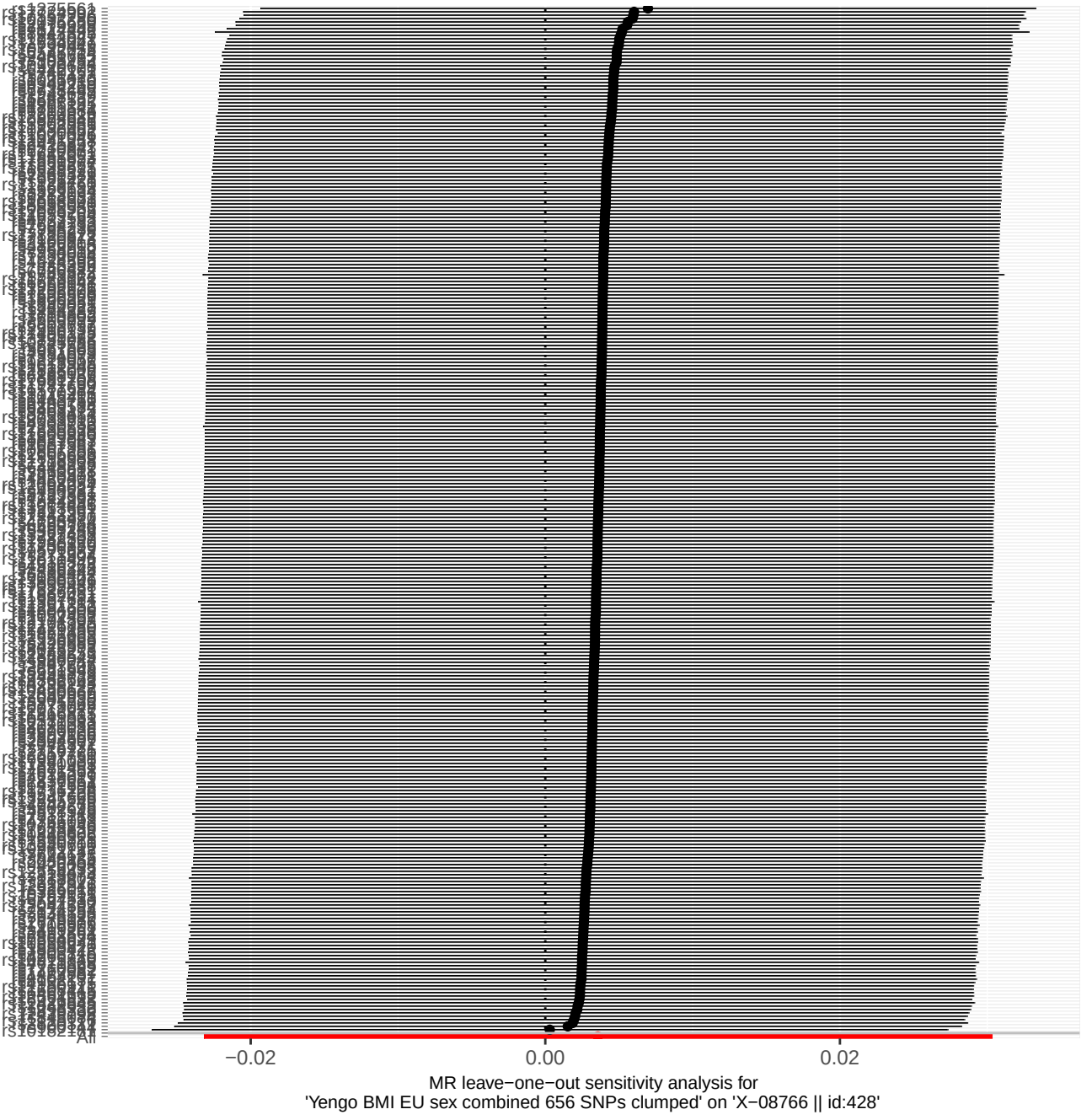


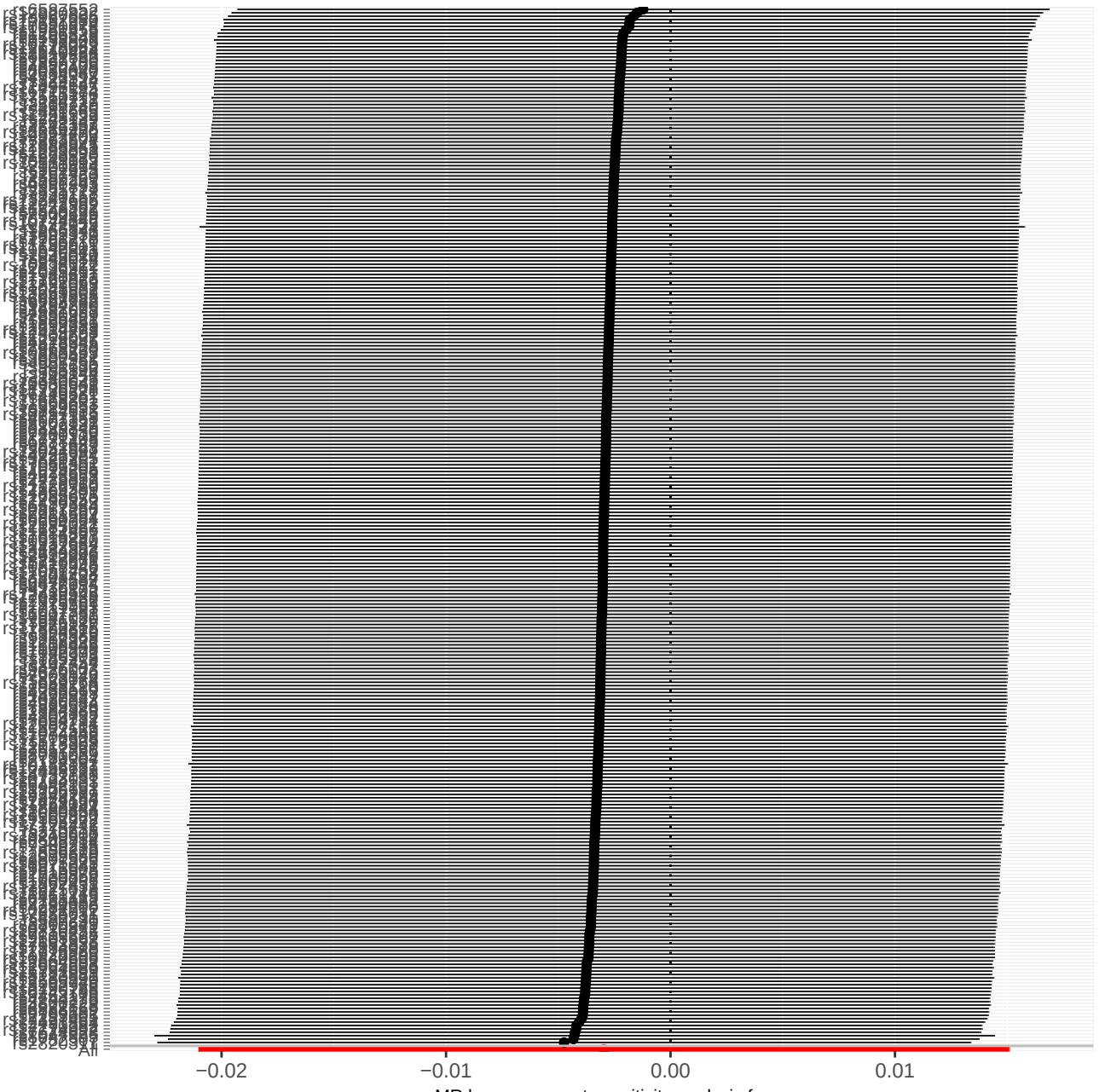
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−oleoylglycerol (1−monoolein) || id:424'


All
−0.03
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−stearoylglycerol (1−monostearin) || id:425'

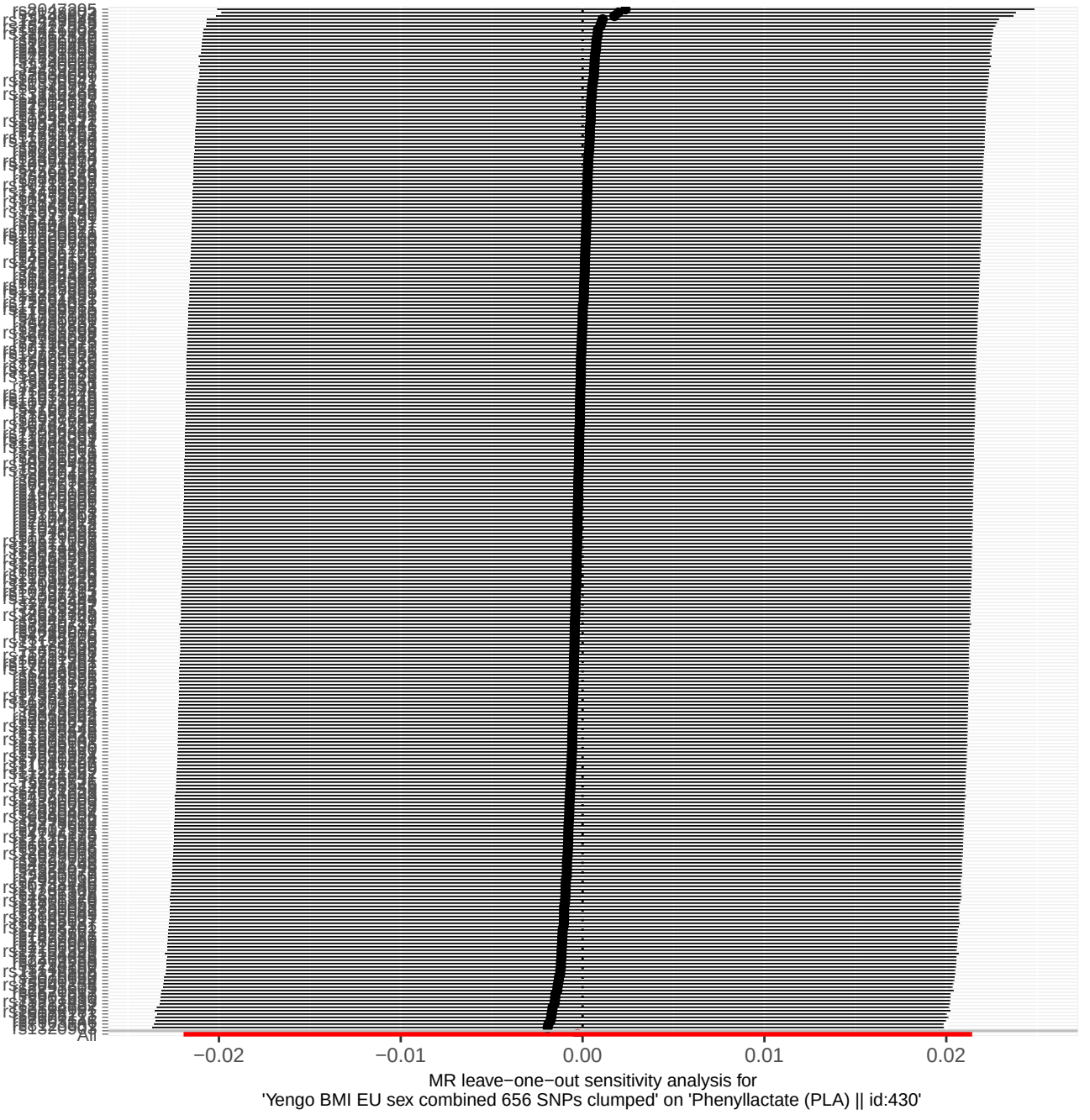

All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−08402 || id:426'

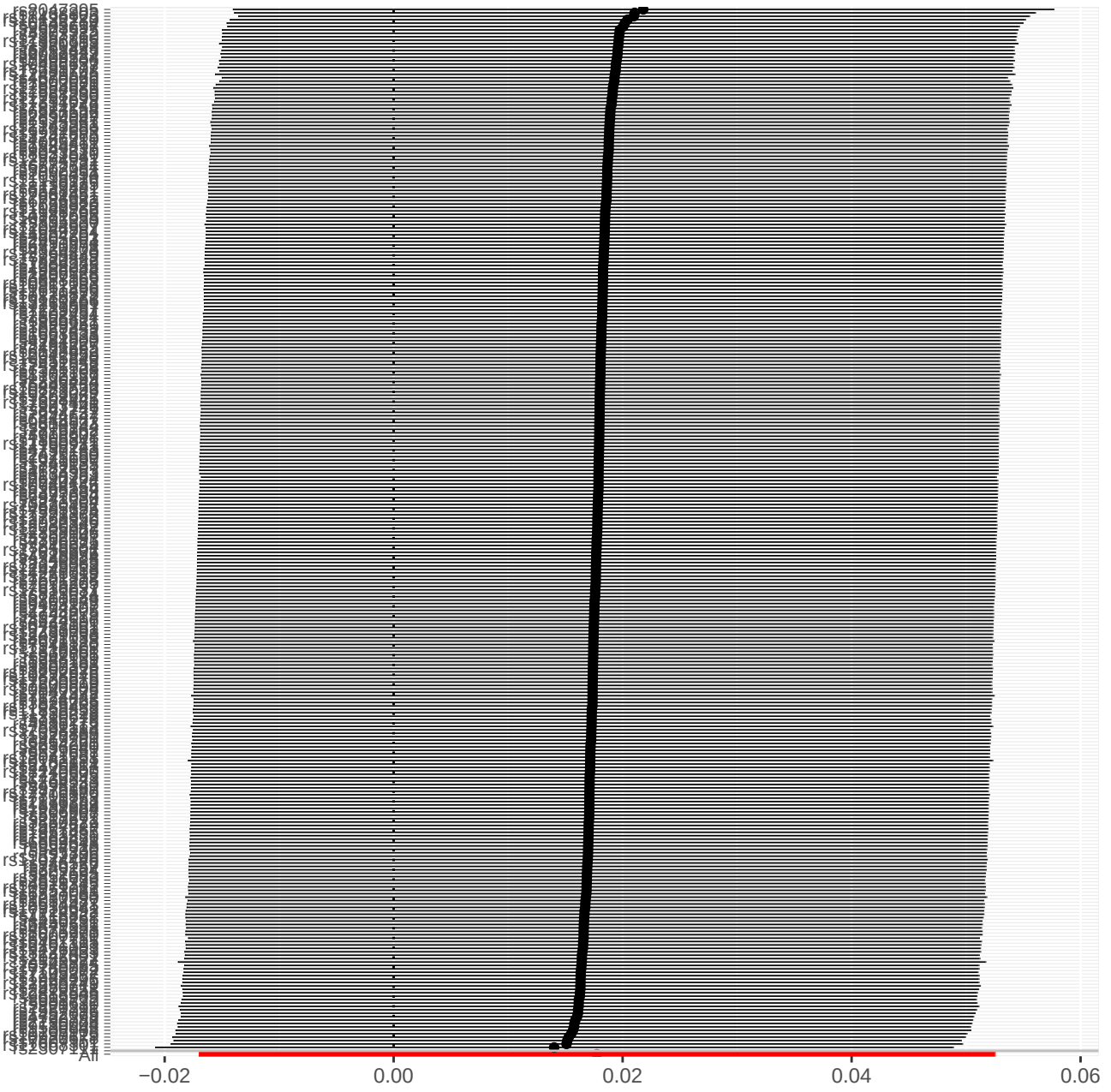

All
0.00
0.01
0.02
0.03
0.04
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−hydroxyisobutyrate || id:427'


All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−08766 || id:428'

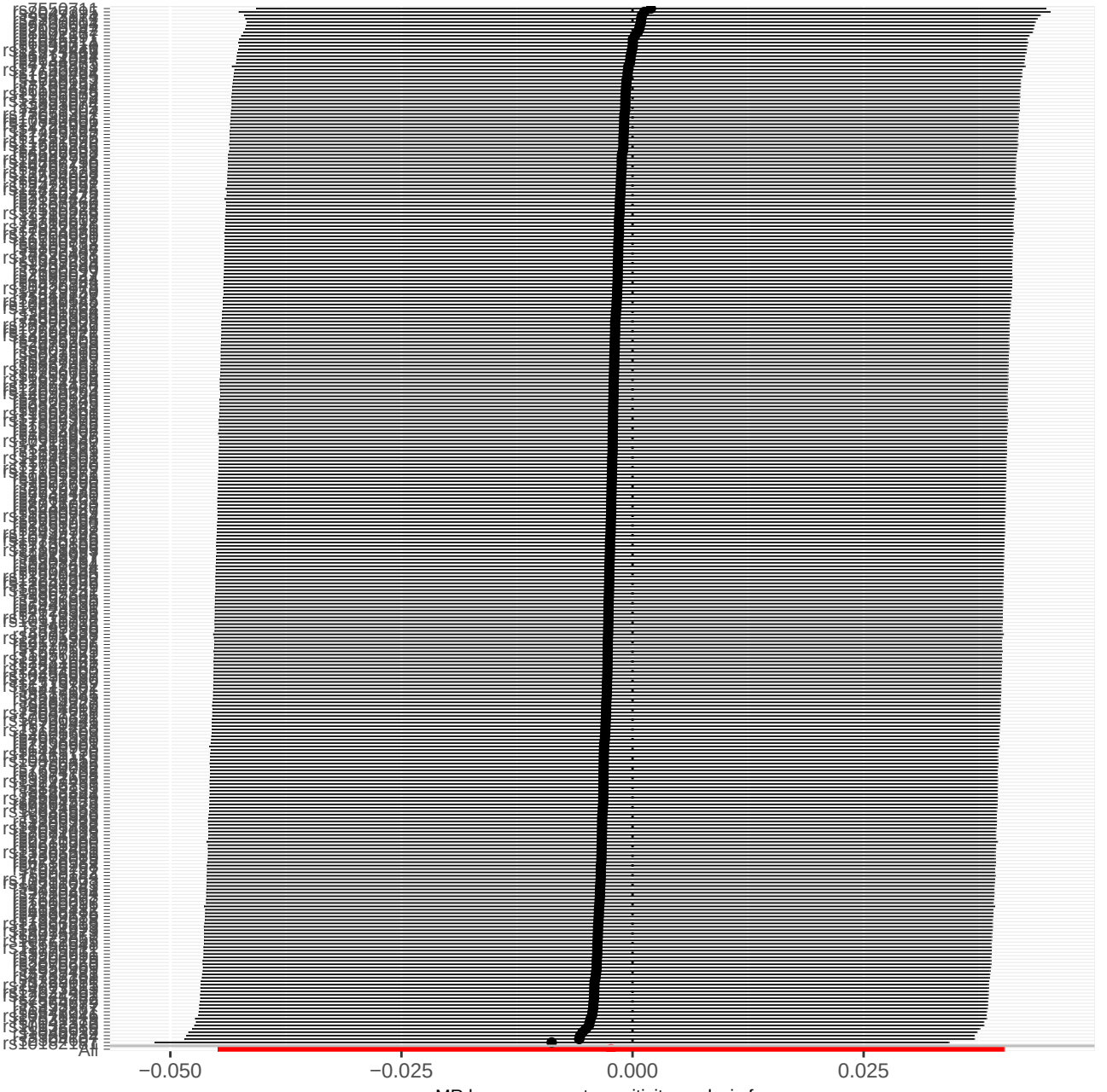


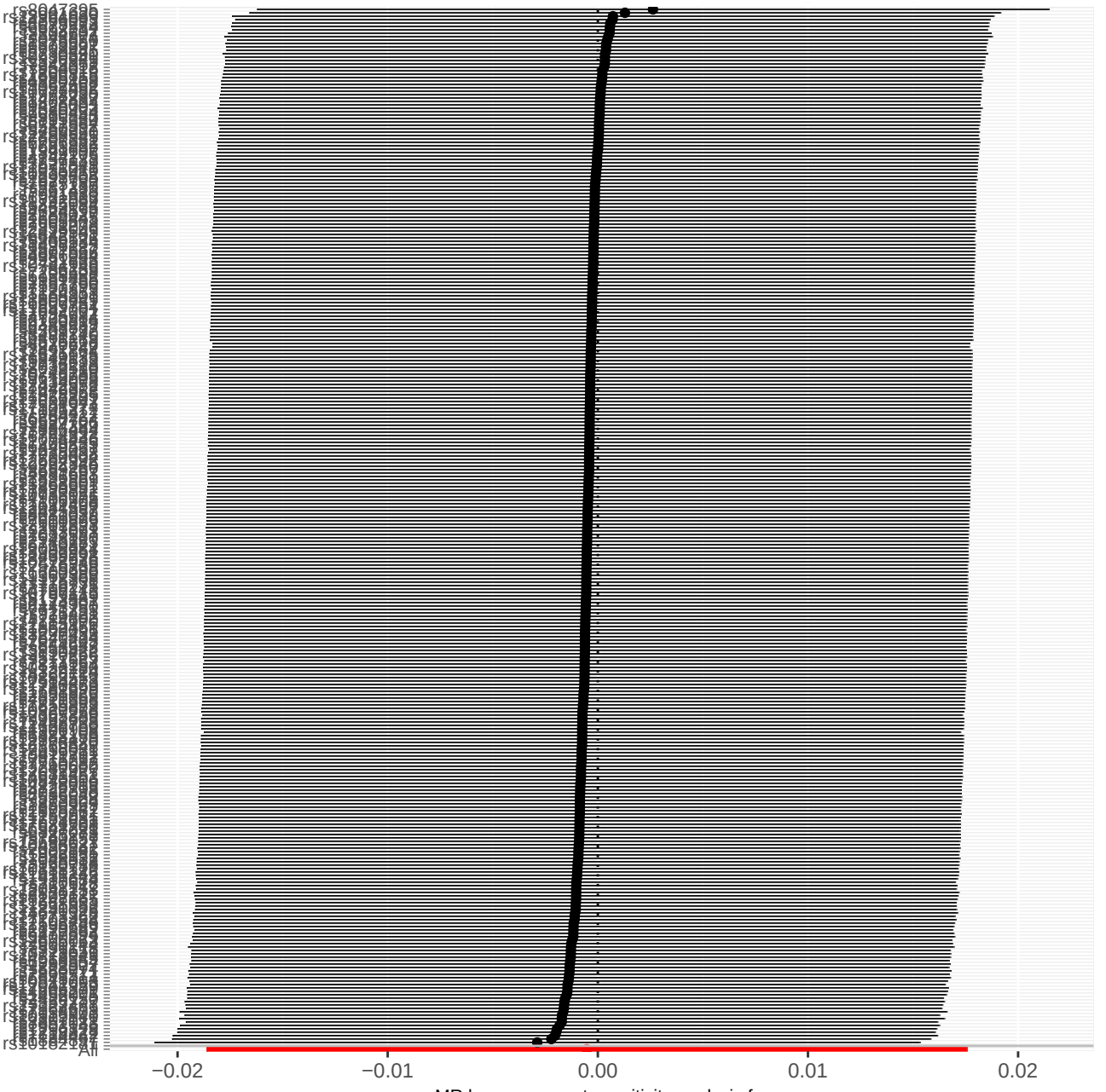
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '4−methyl−2−oxopentanoate || id:429'

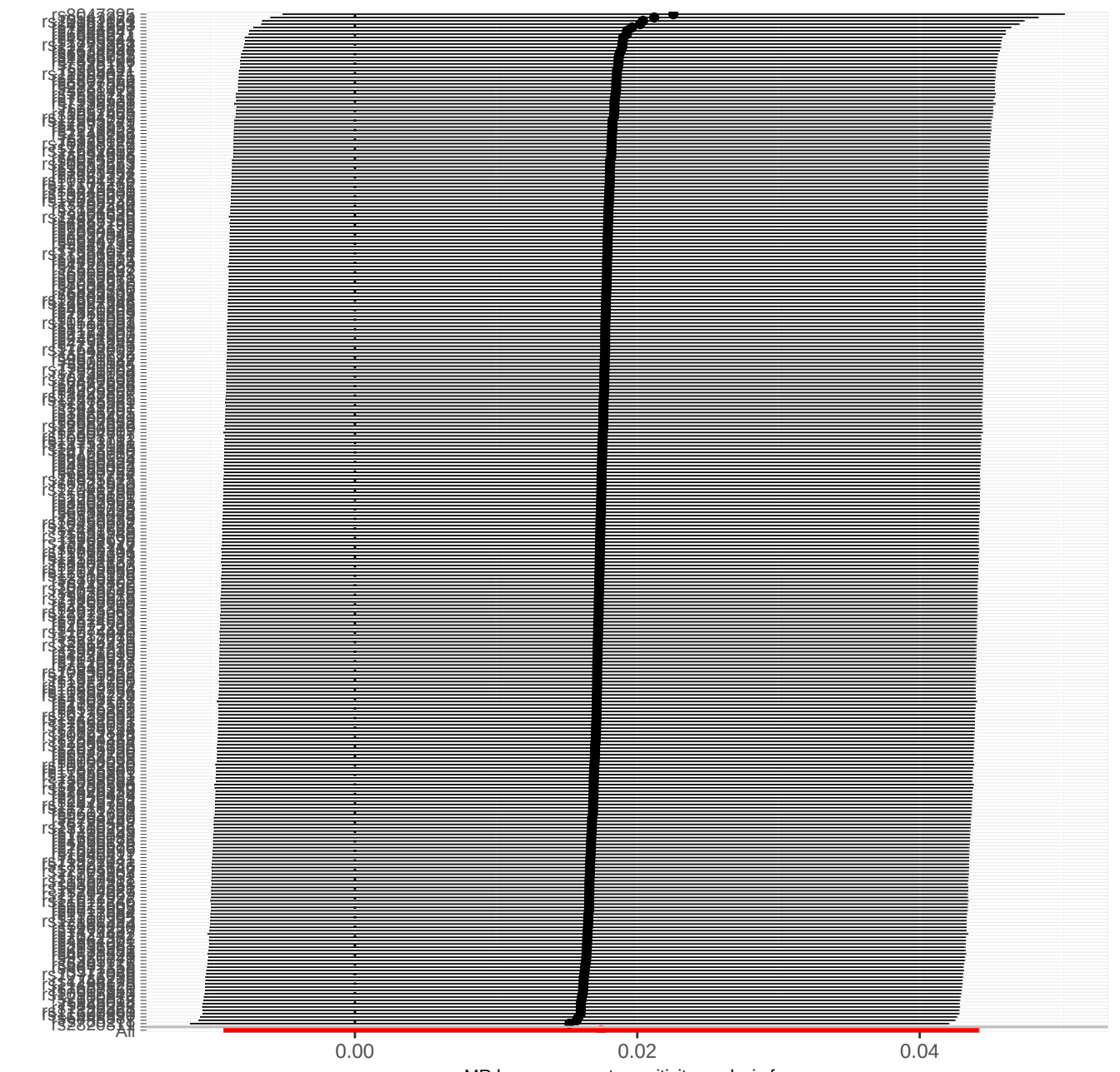

All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Phenyllactate (PLA) || id:430'

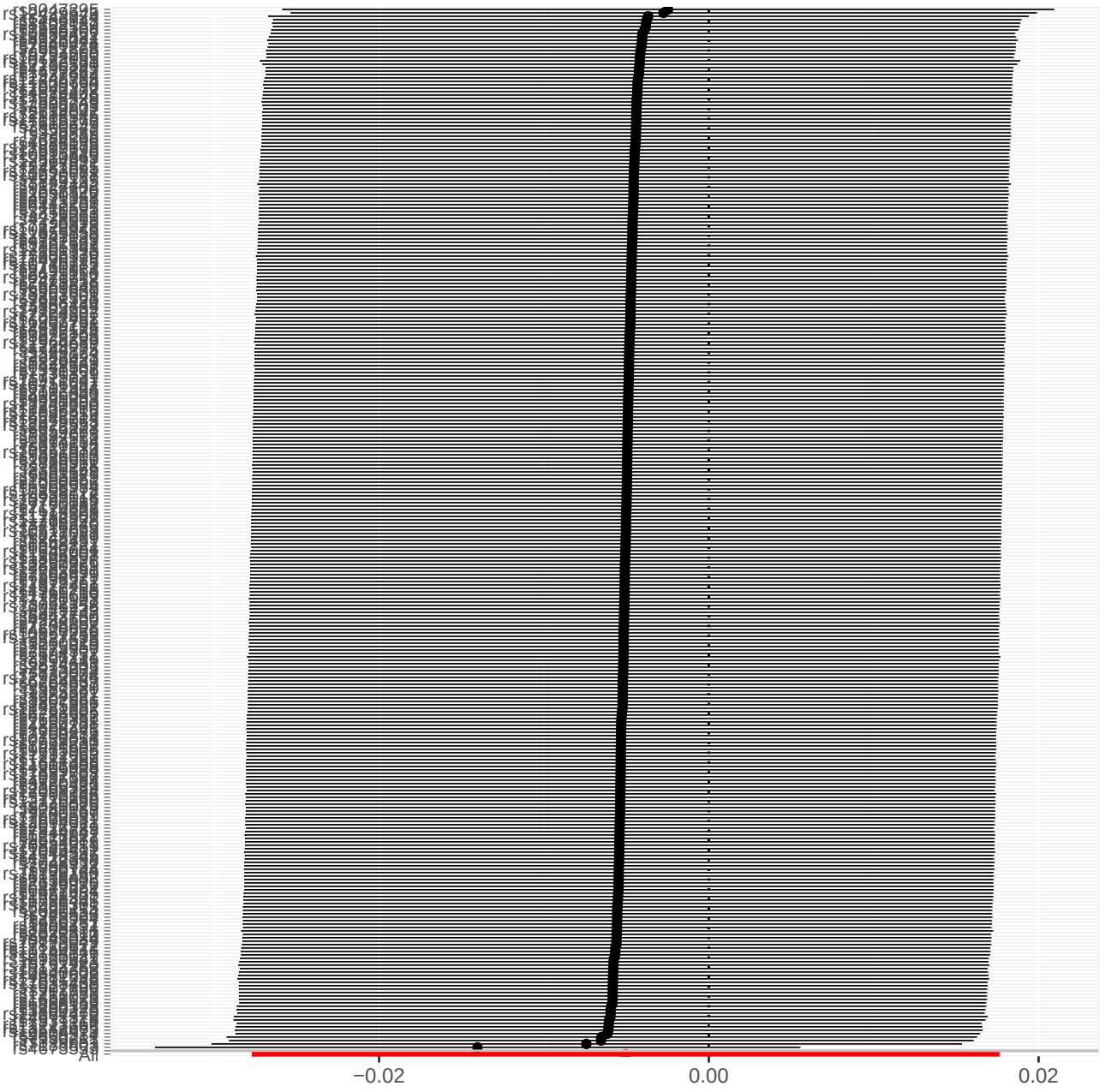


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Homocitrulline || id:431'

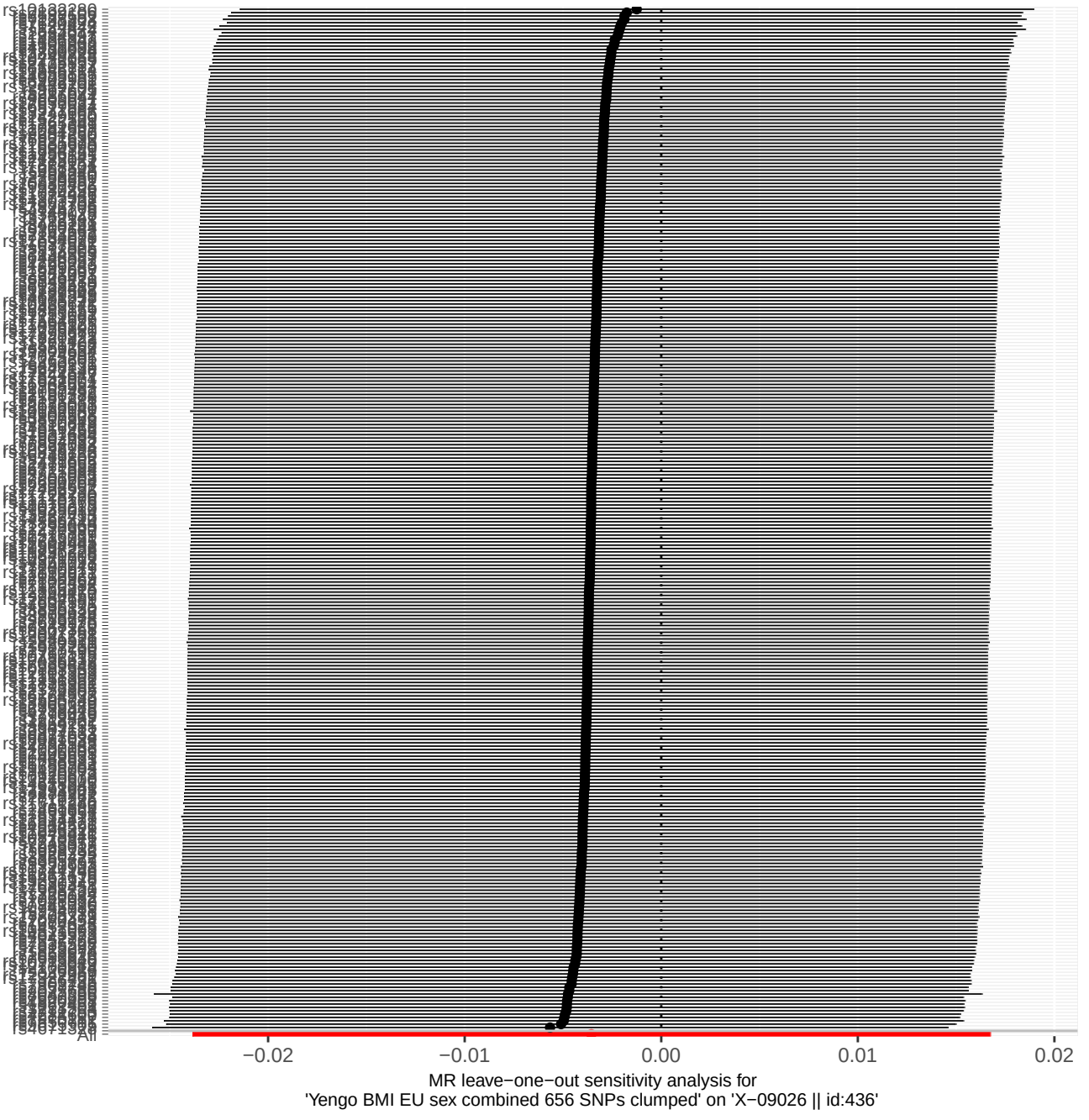

All
−0.050
−0.025
0.000
0.025
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Aspartylphenylalanine || id:432'

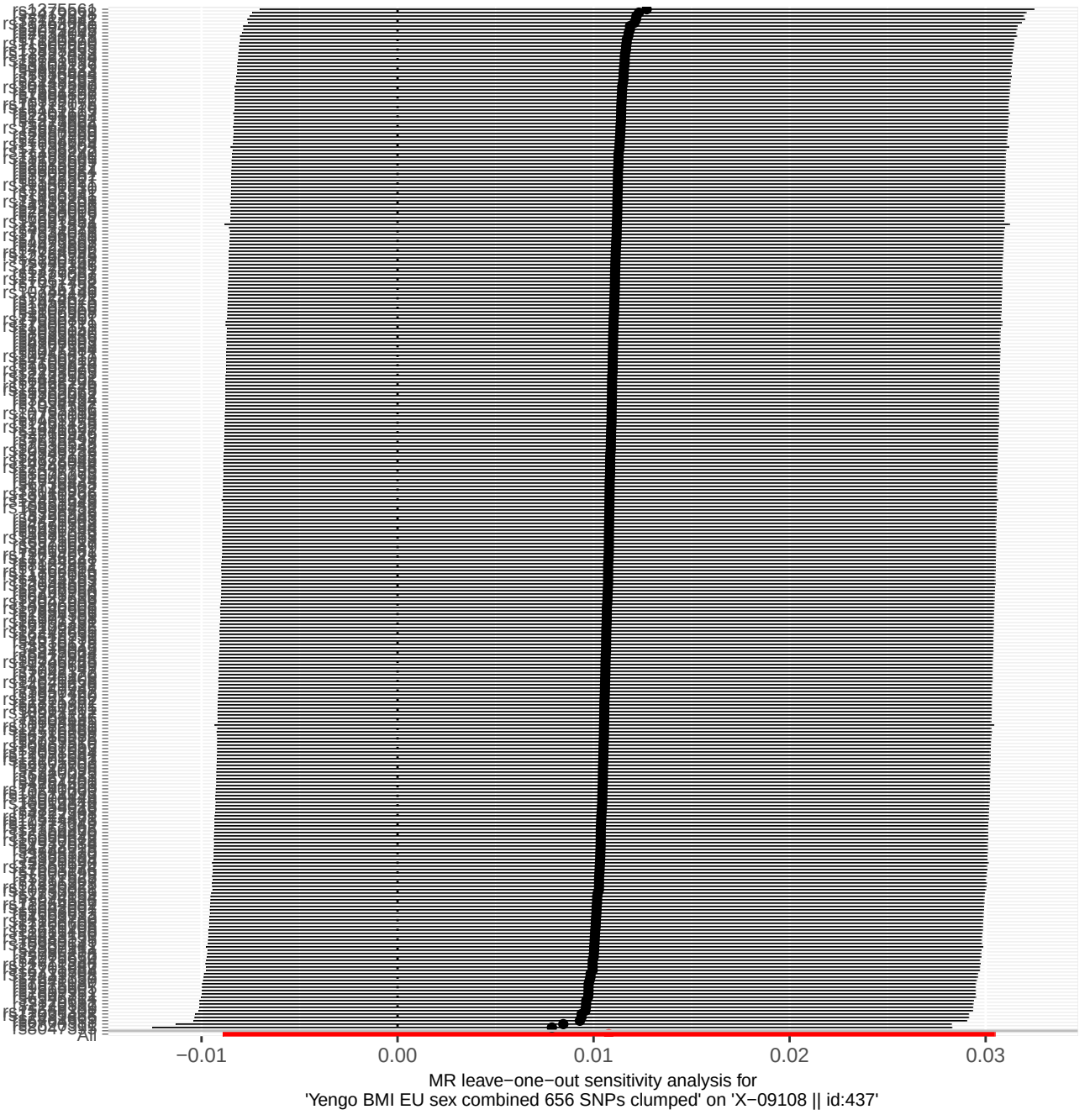

All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Levulinate (4−oxovalerate) || id:433'

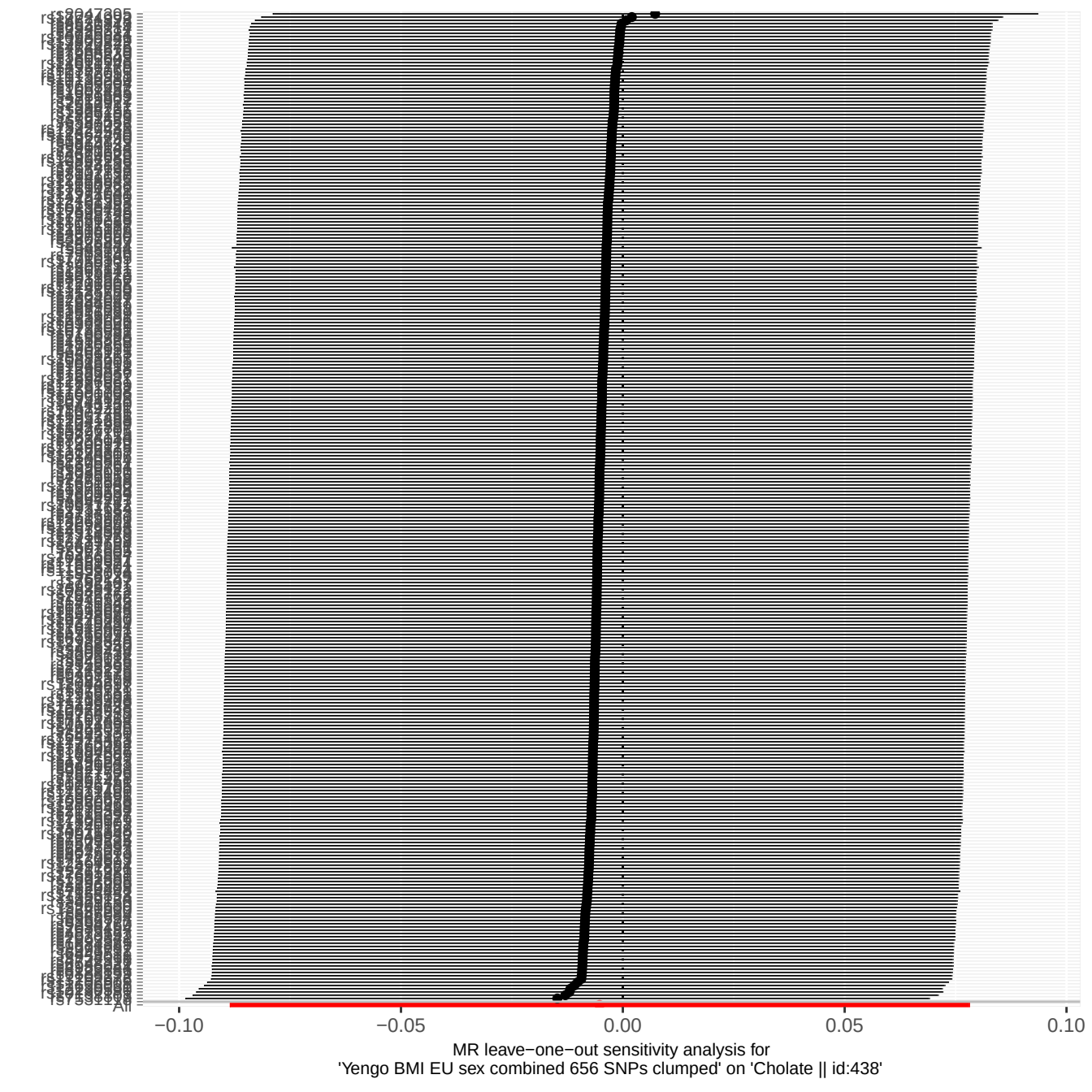

All
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Palmitoylcarnitine || id:434'

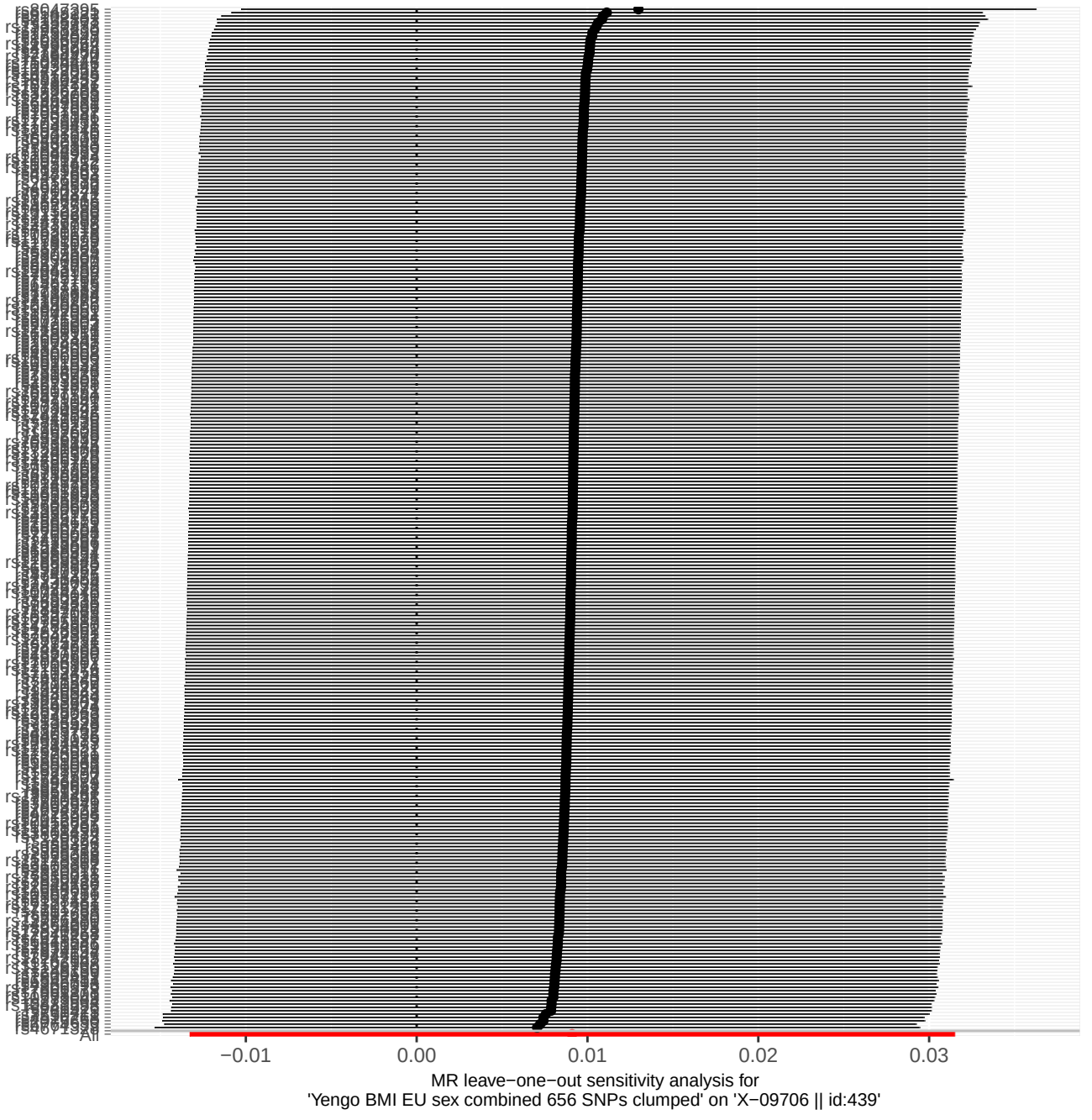


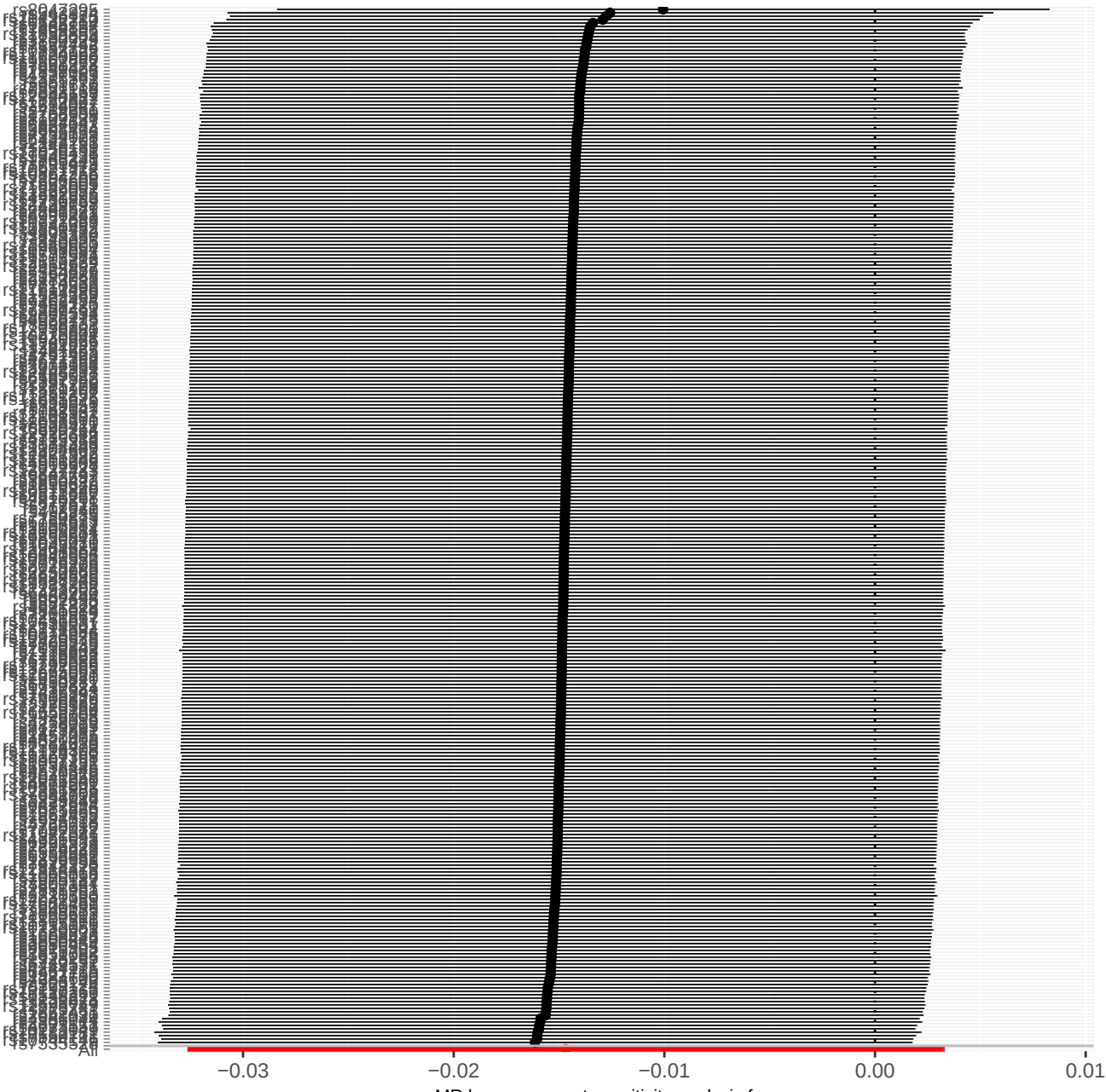
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−08988 || id:435'


All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−09026 || id:436'

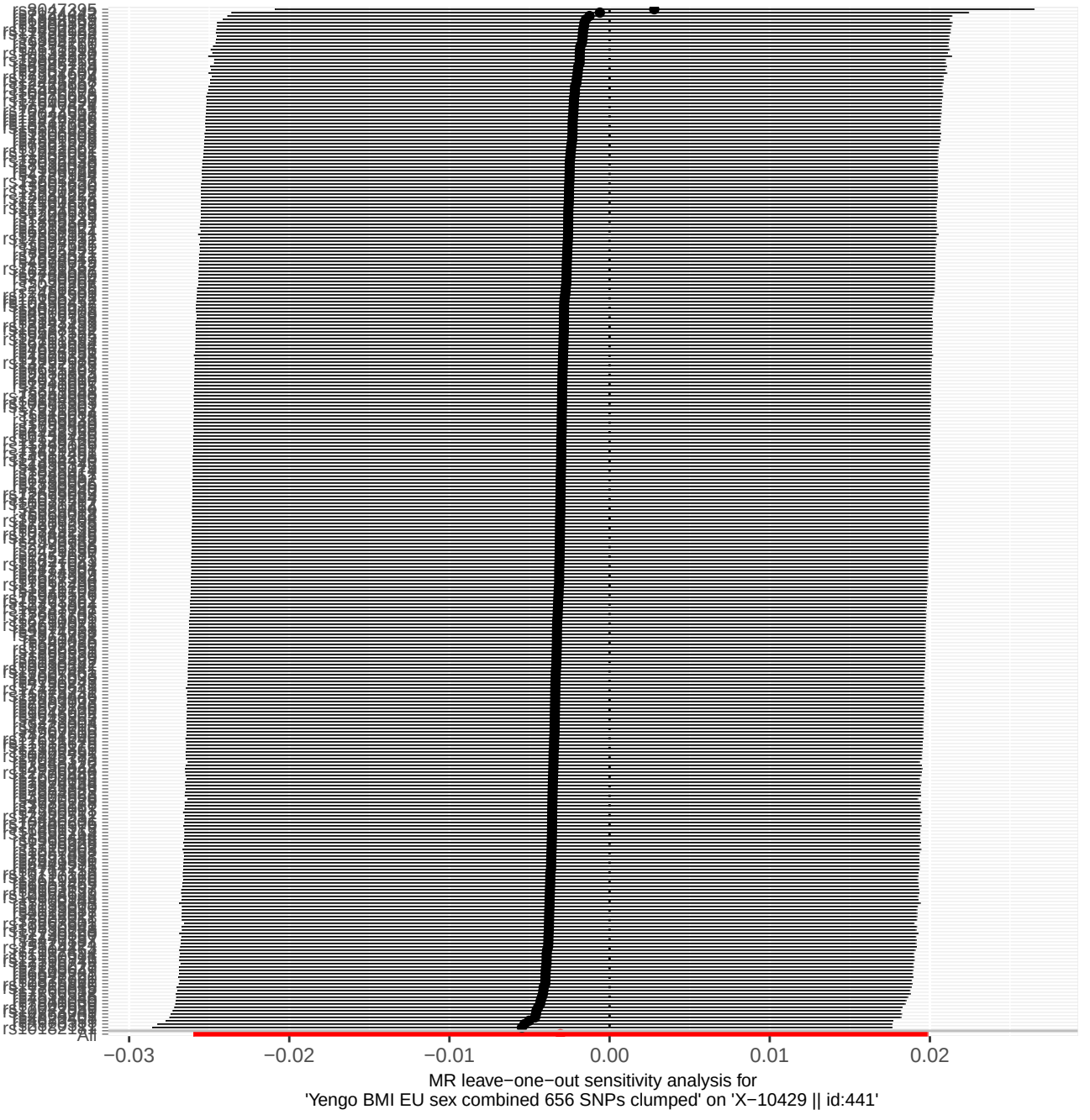

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−09108 || id:437'

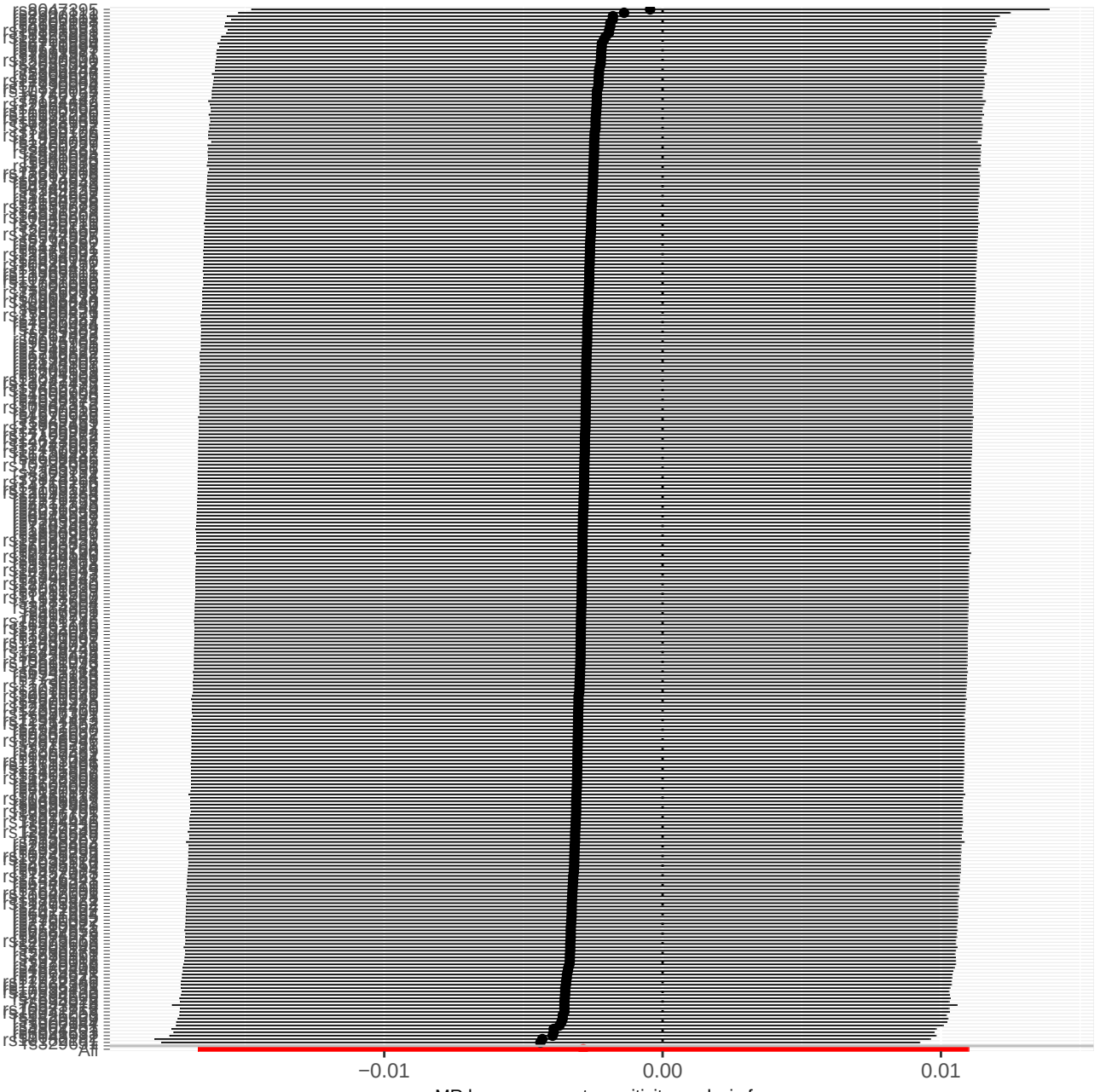

All
−0.10
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Cholate || id:438'


All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−09706 || id:439'

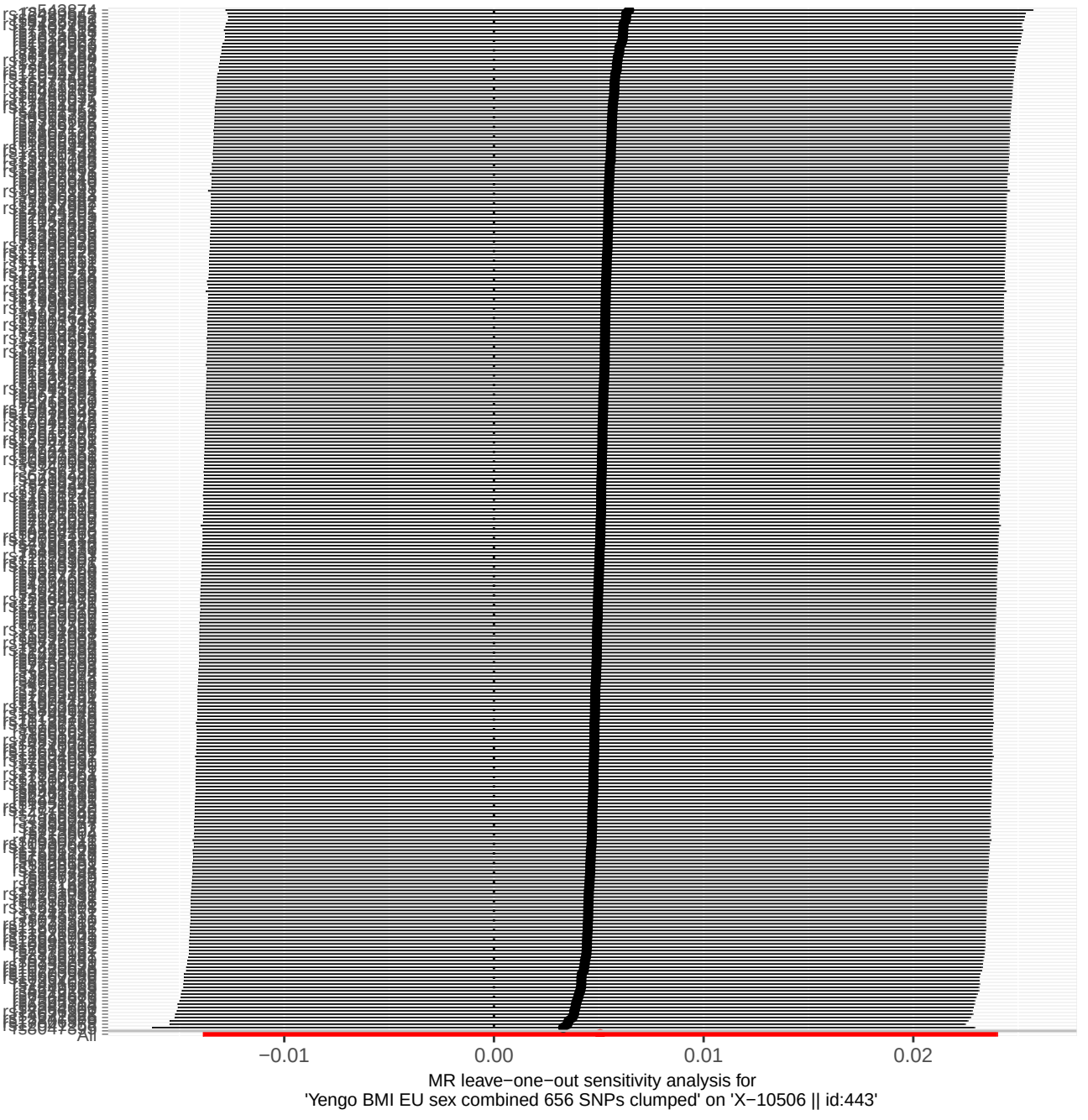


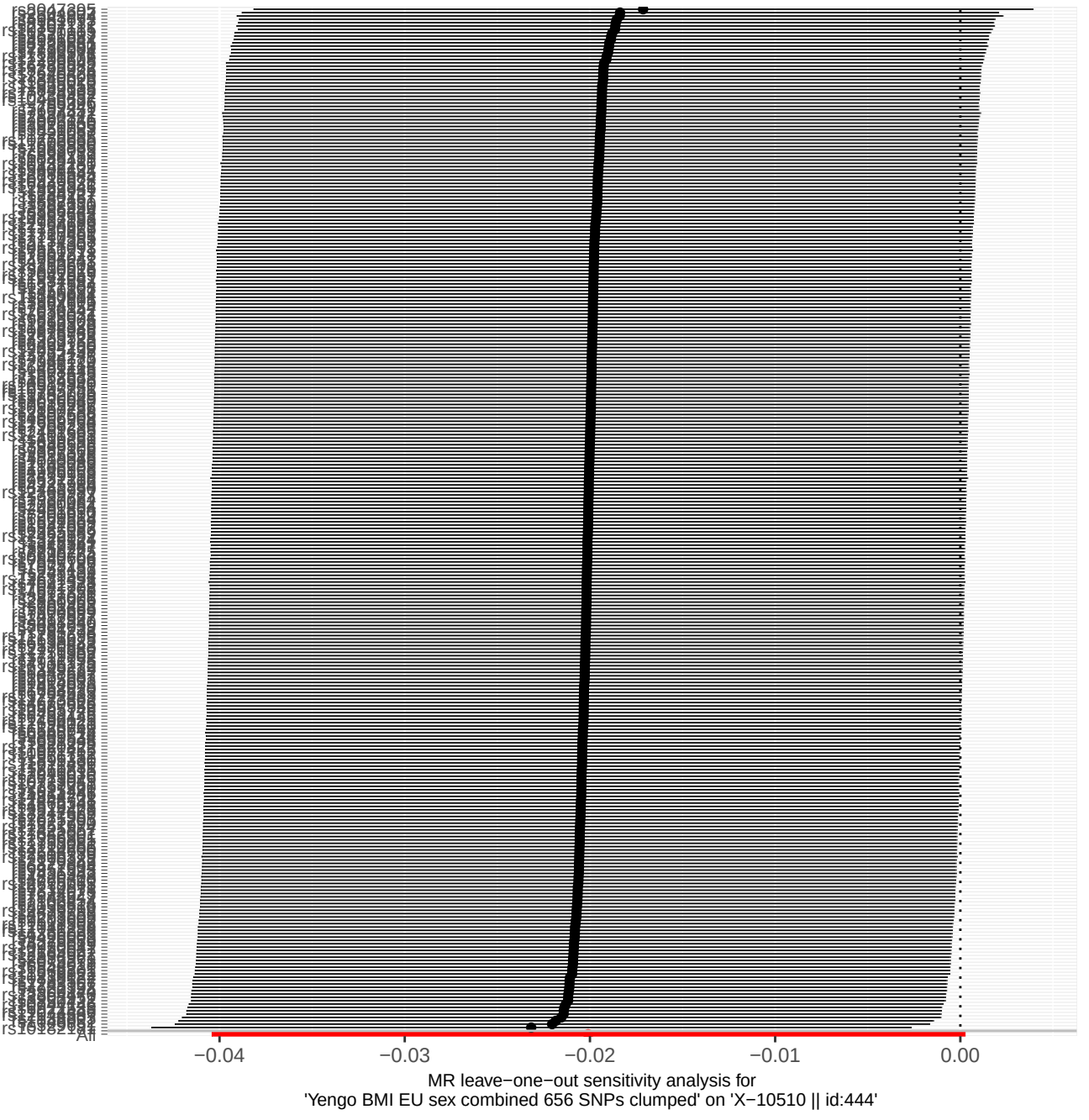
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−10395 || id:440'

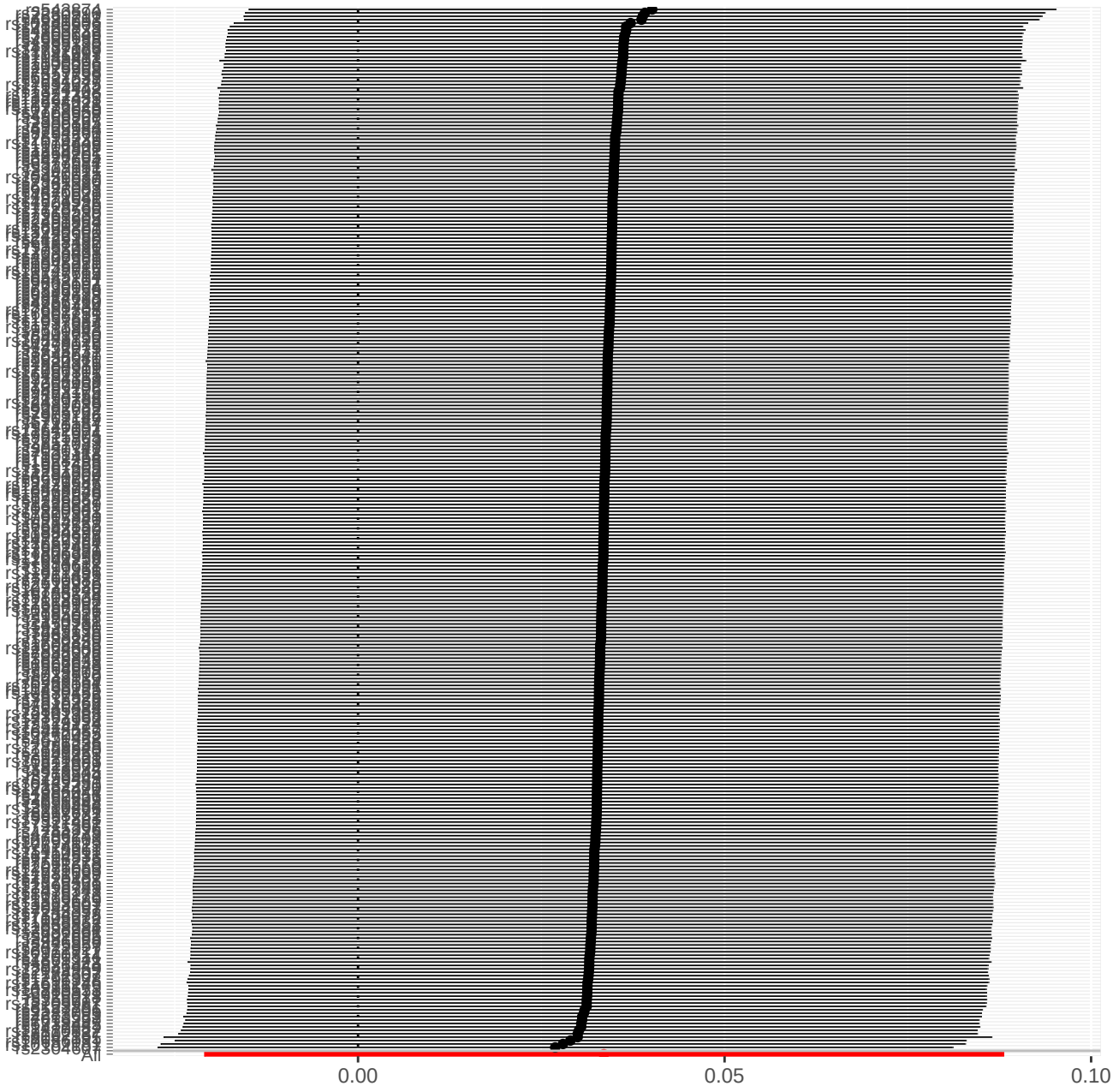

All
−0.03
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−10429 || id:441'



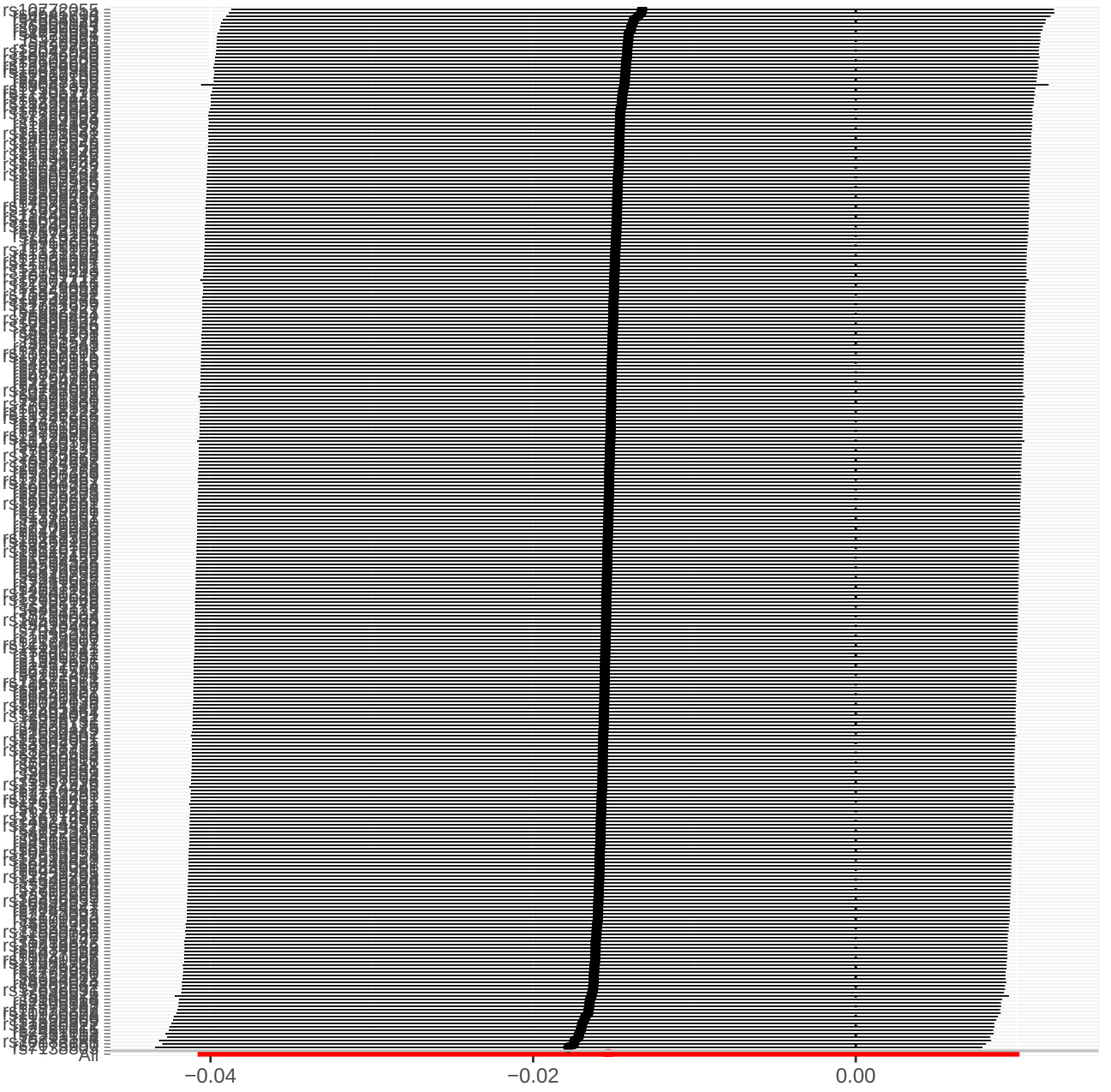
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−10500 || id:442'


All
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−10506 || id:443'

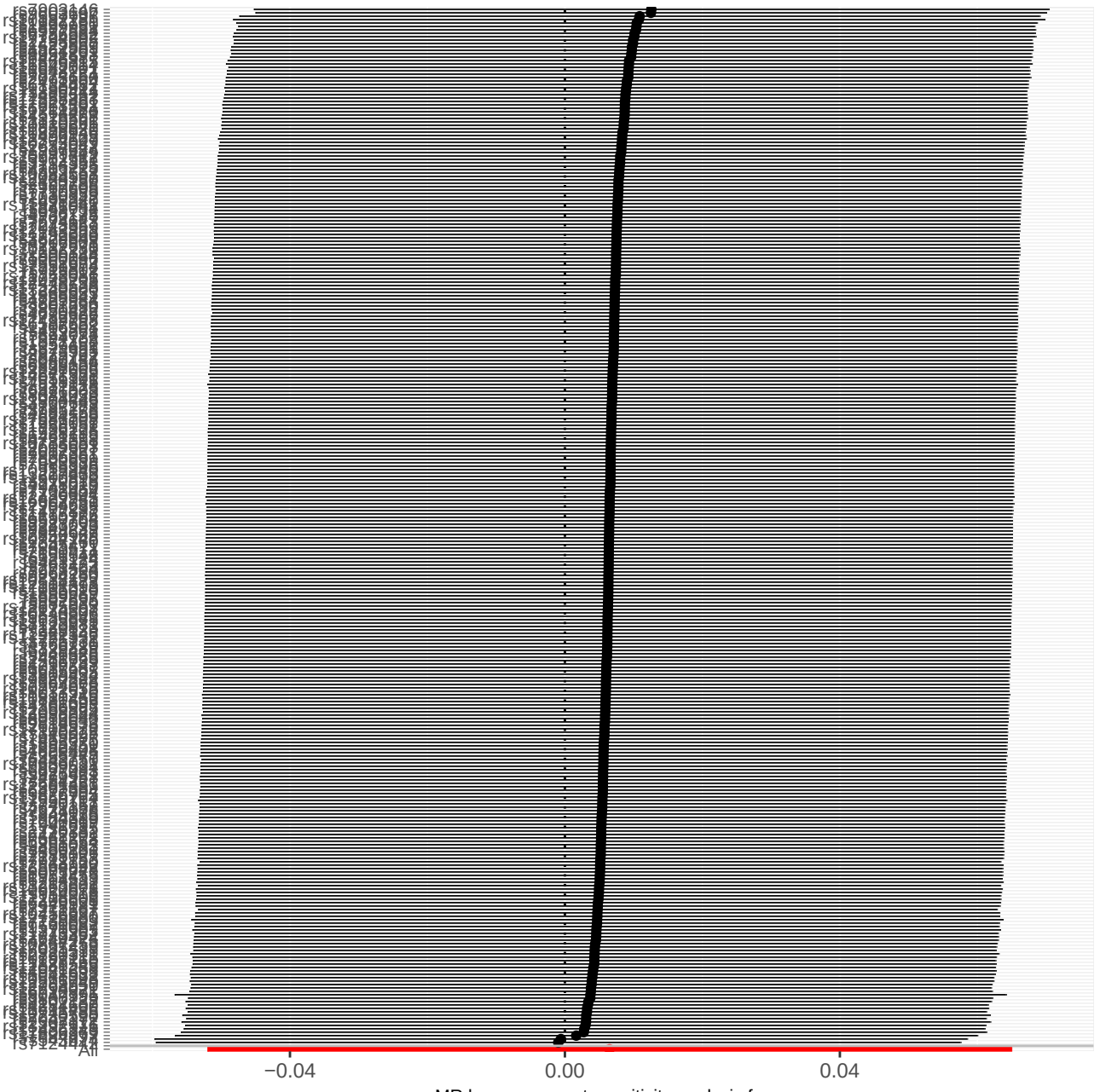

All
−0.04
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−10510 || id:444'

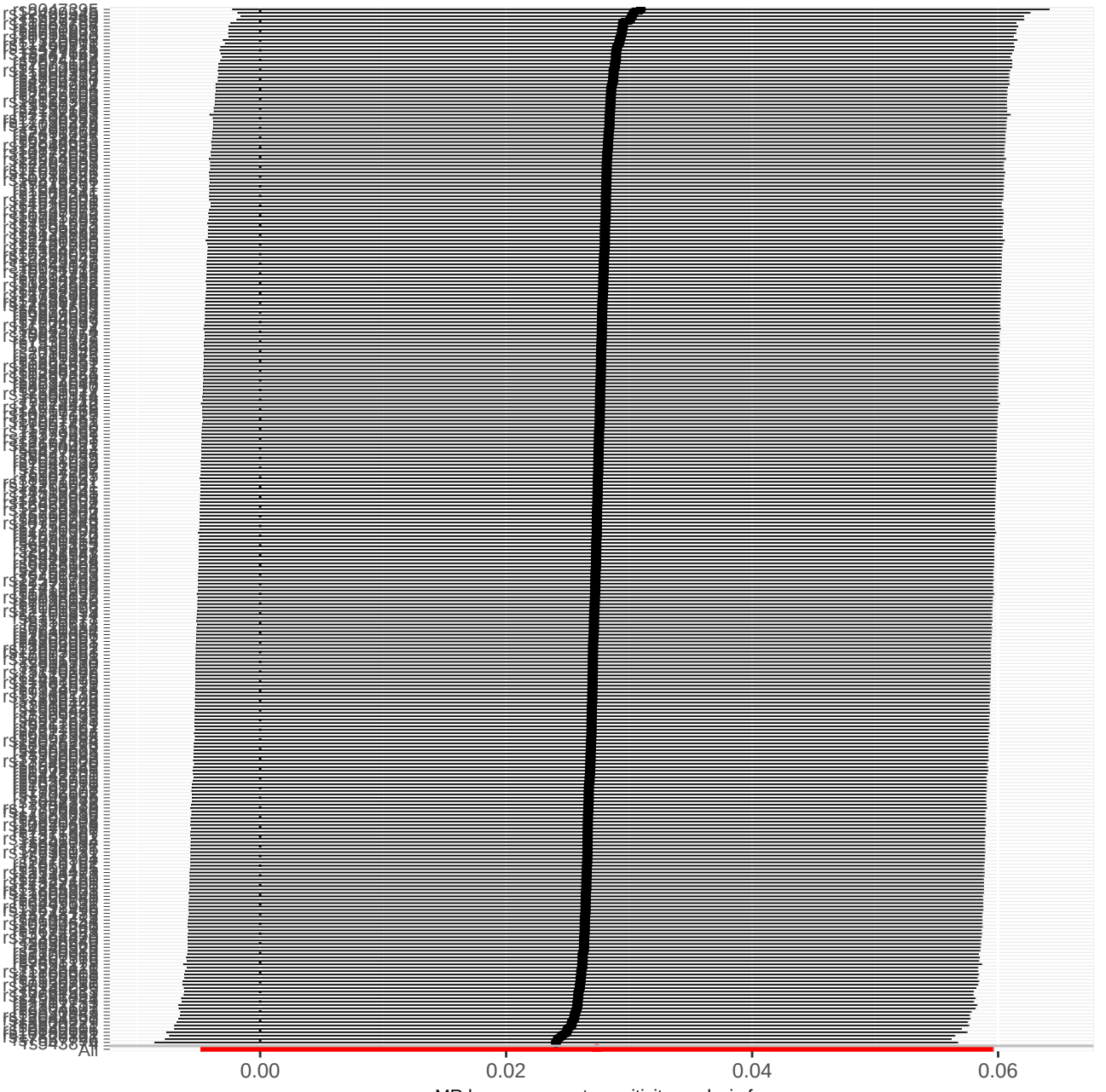


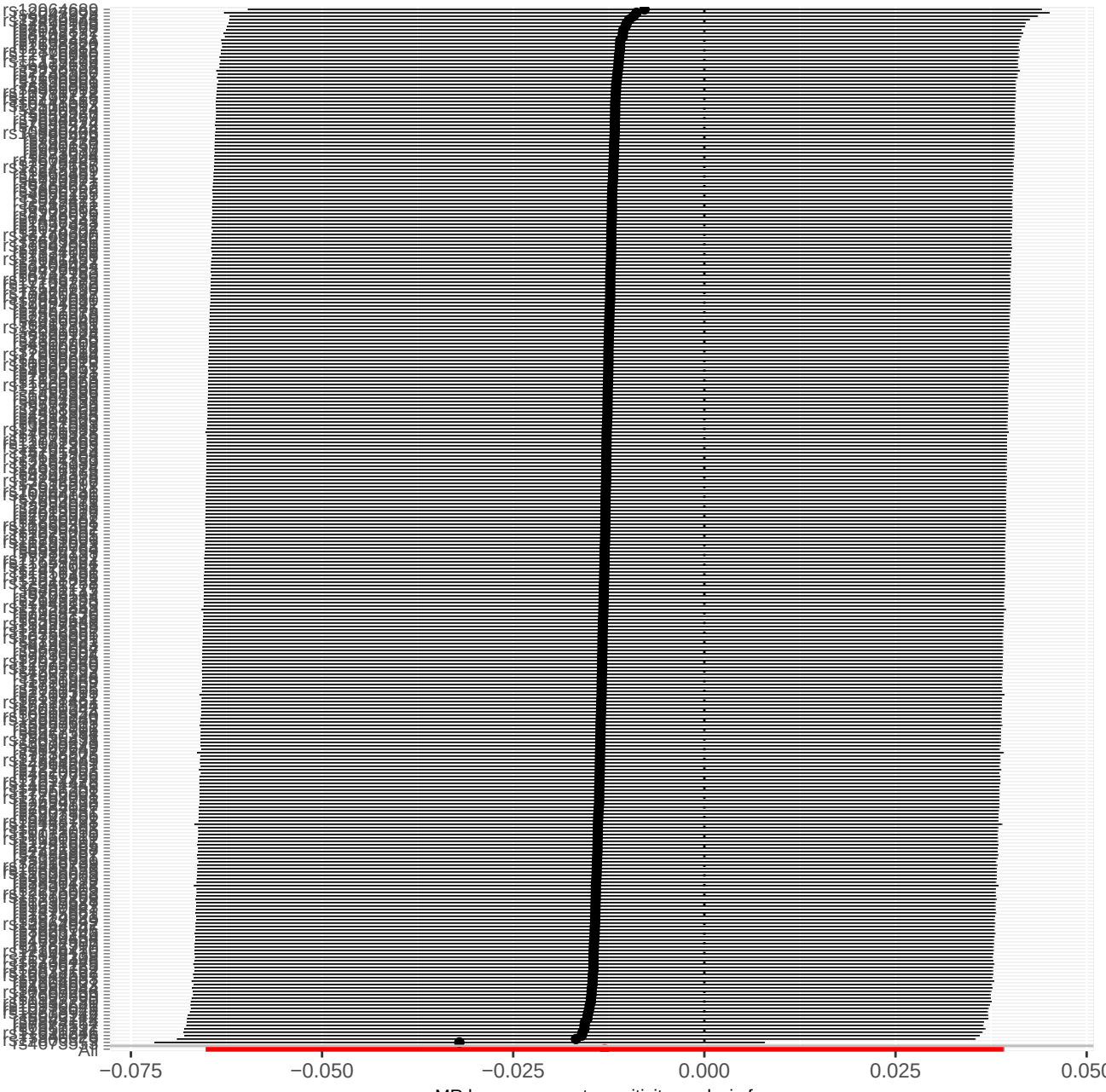
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−linoleoylglycerol (1−monolinolein) || id:445'

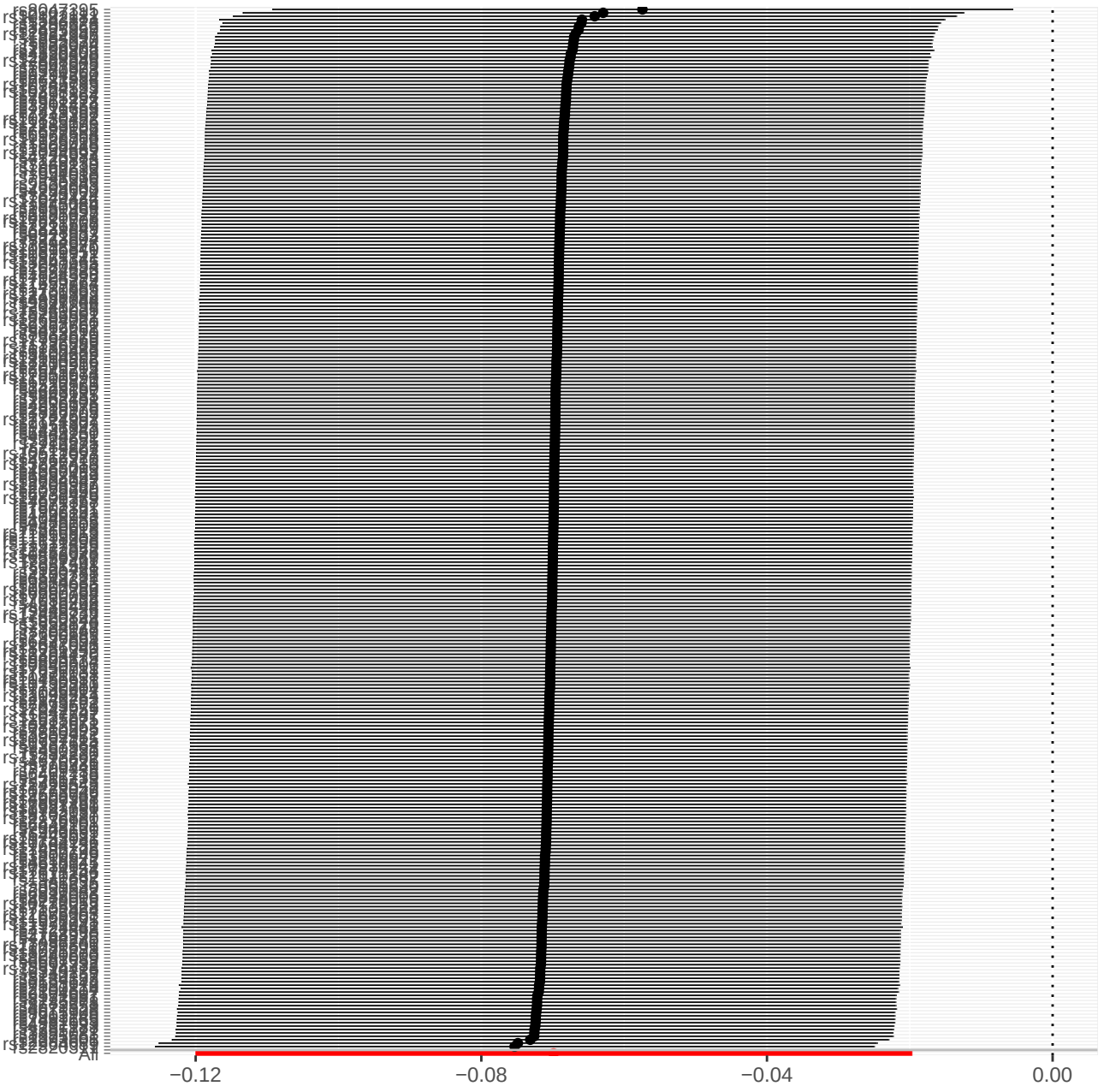


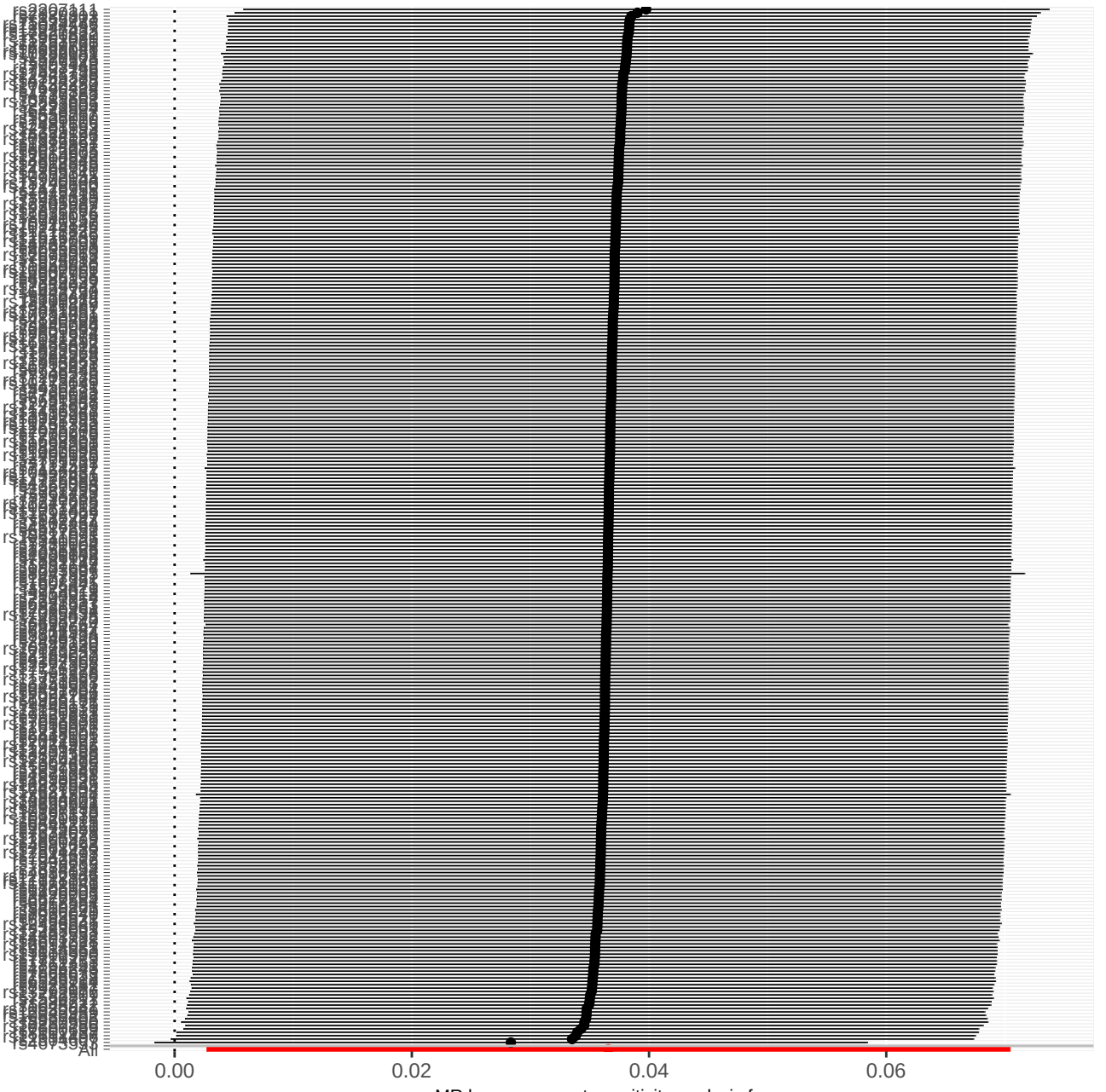
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Indoleacetate || id:446'

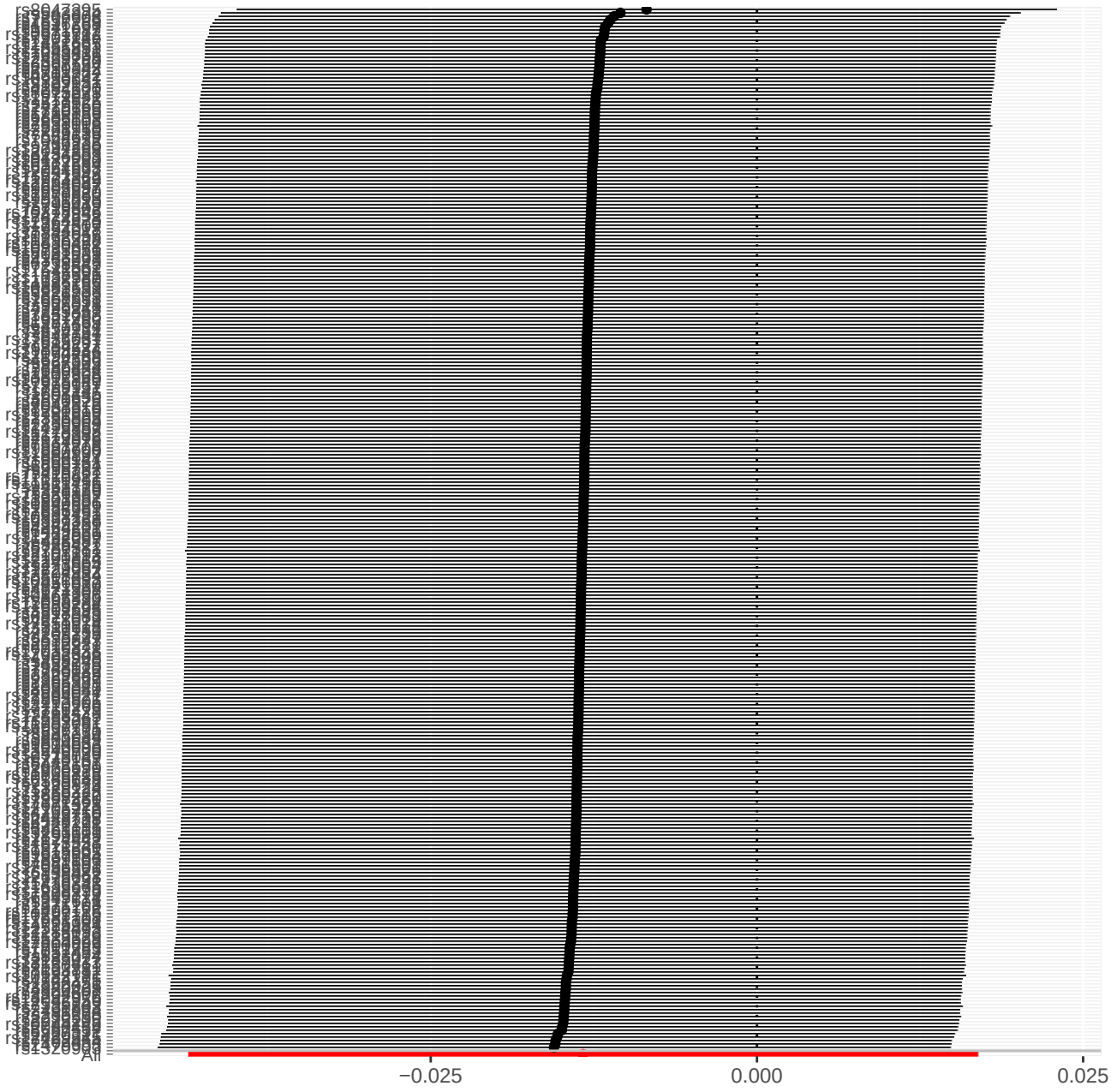

All
−0.04
0.00
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Hyodeoxycholate || id:447'

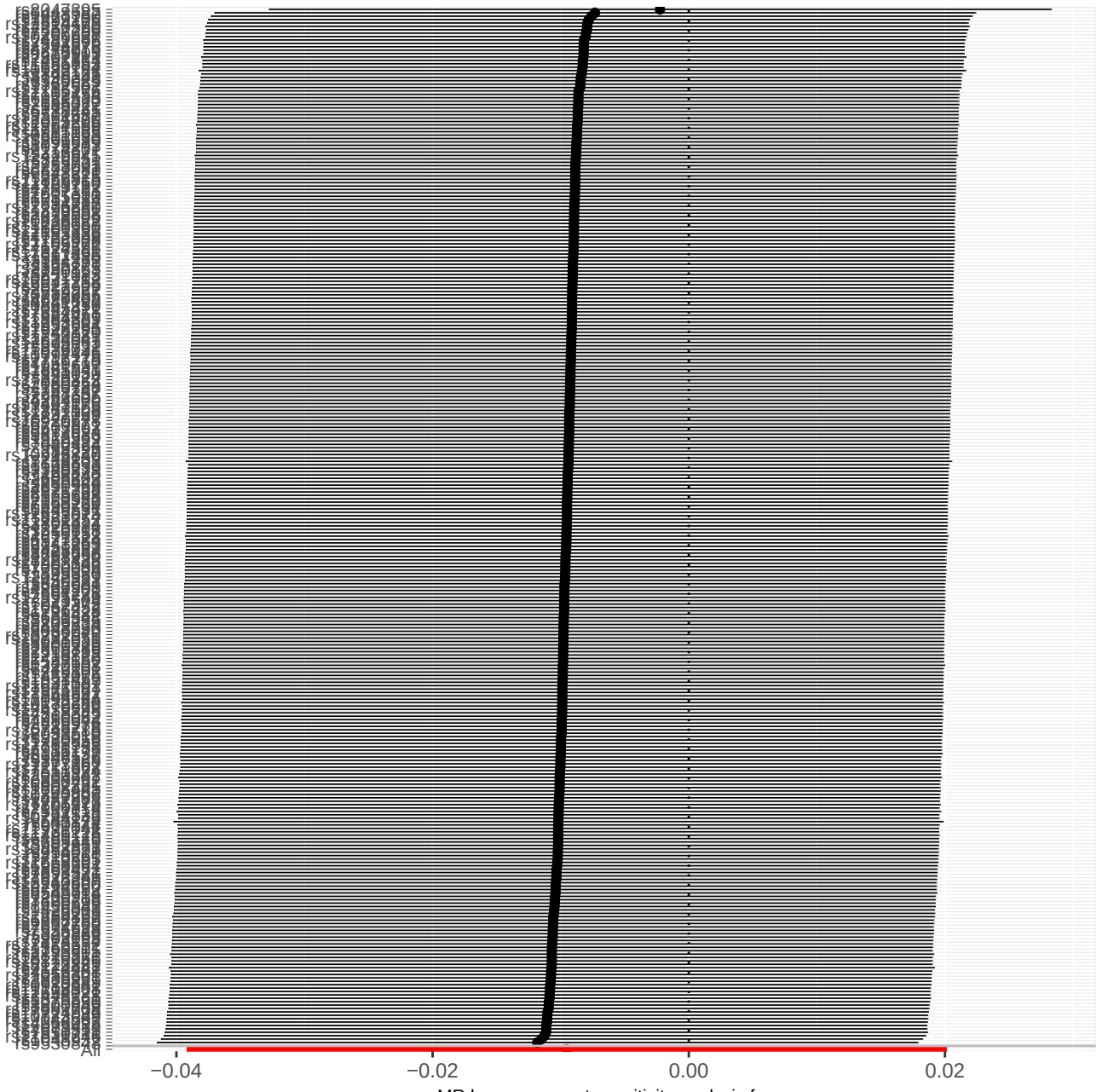

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−indoxyl sulfate || id:448'


All
−0.075
−0.050
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'N−acetylglycine || id:449'

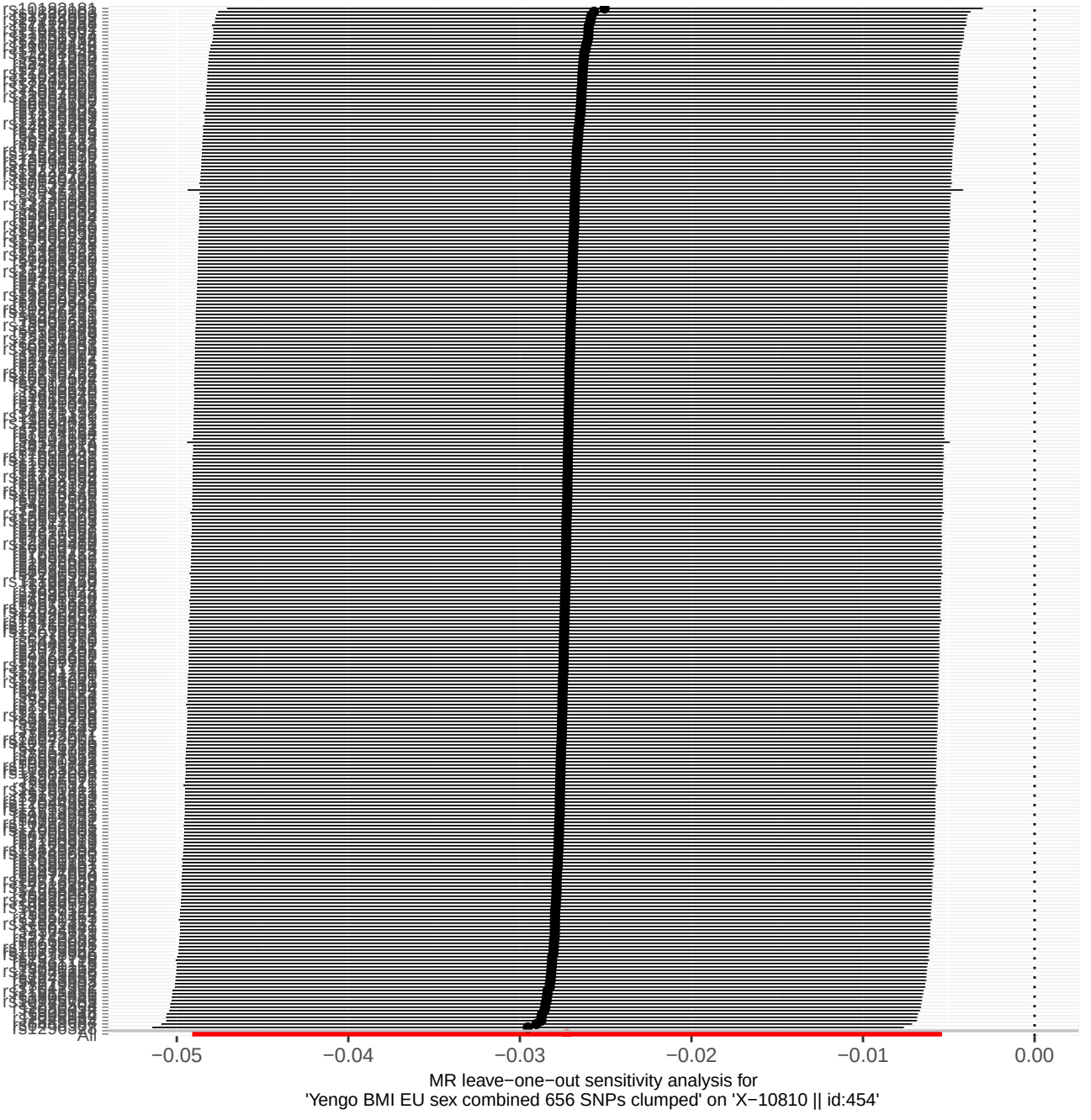

All
−0.12
−0.08
−0.04
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Bilirubin (Z,Z) || id:450'

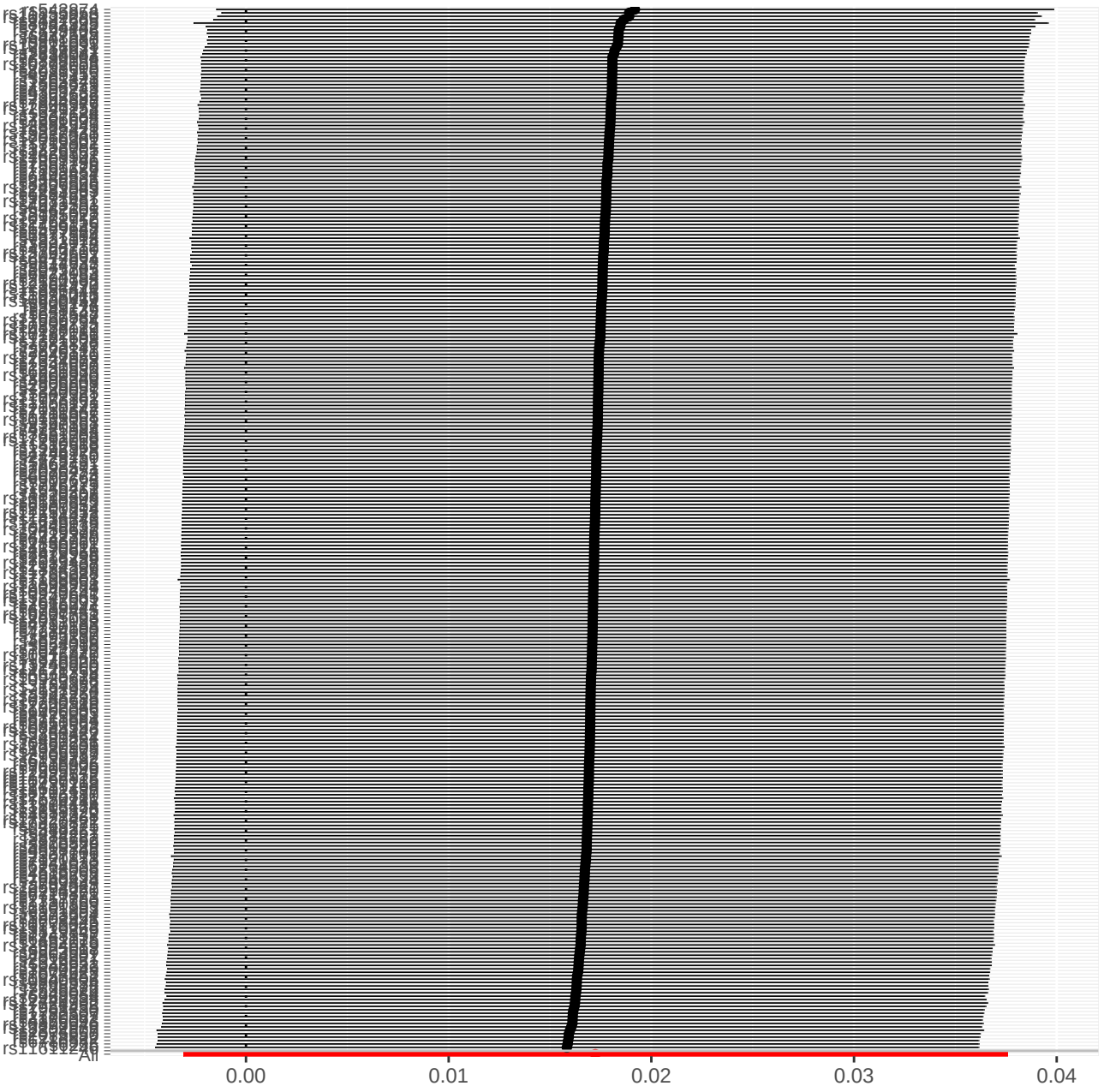

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Creatine || id:451'


All
−0.025
0.000
0.025
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Erythrose || id:452'

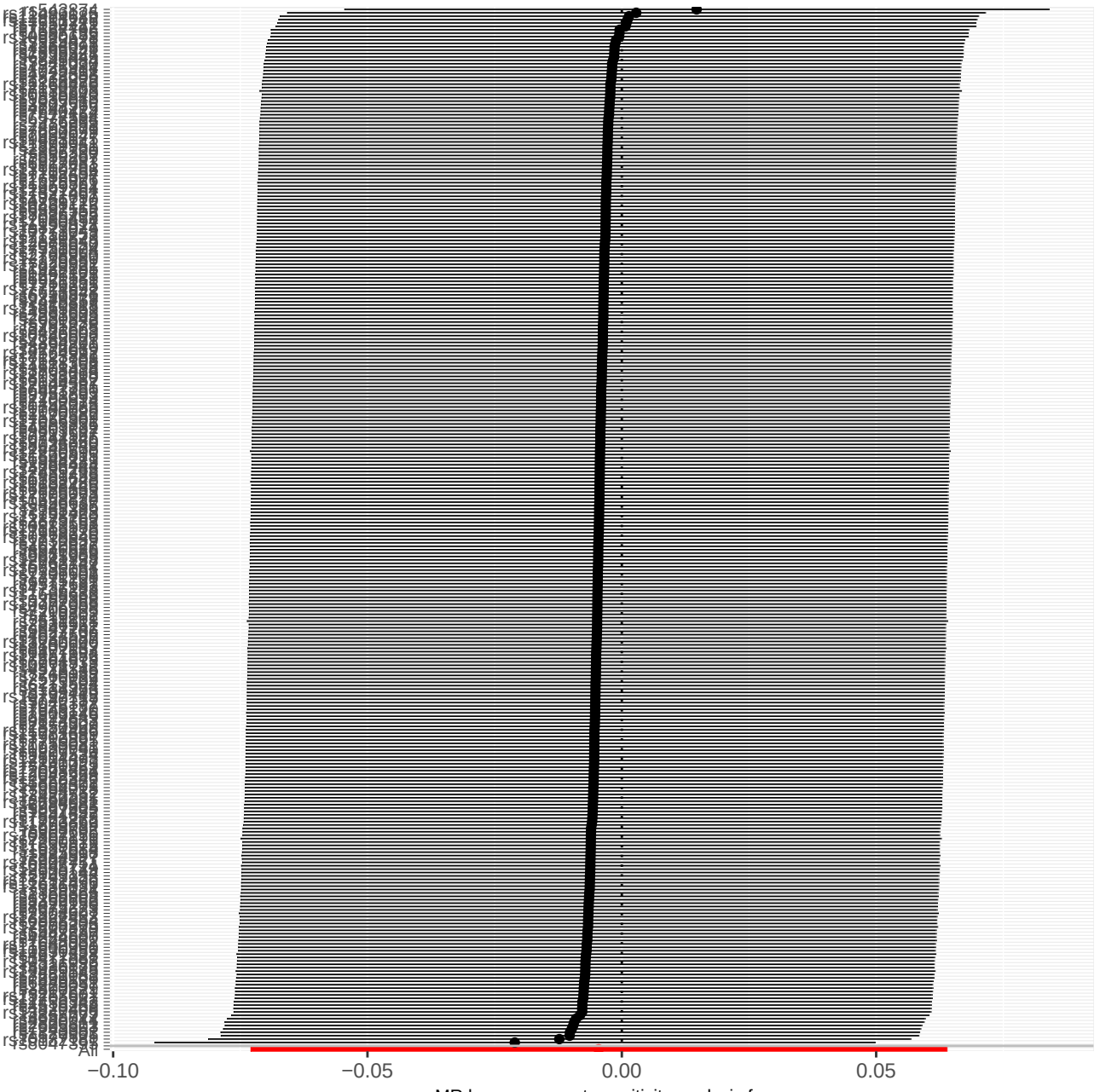


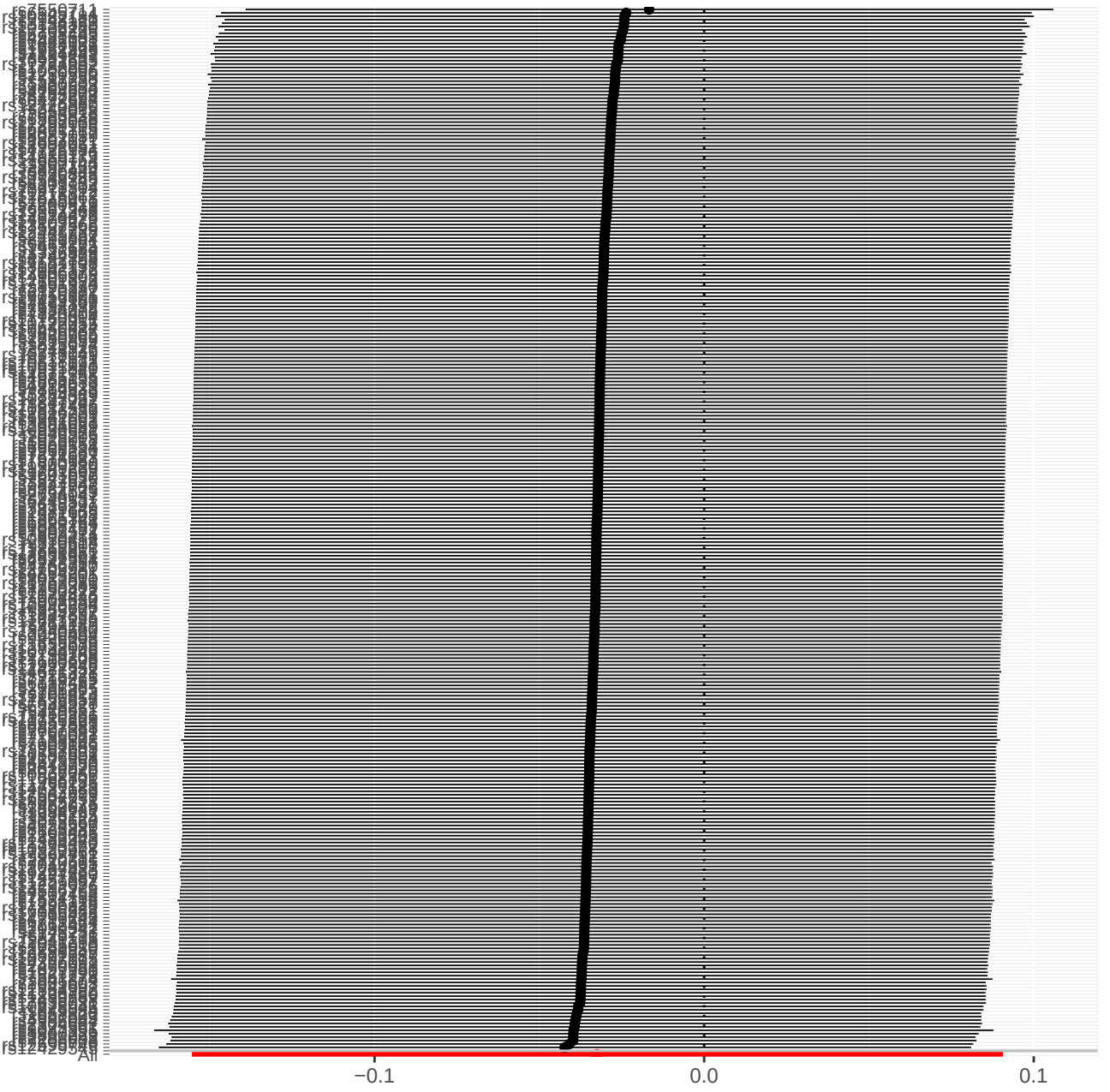
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Threonate || id:453'


All
−0.05
−0.04
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−10810 || id:454'

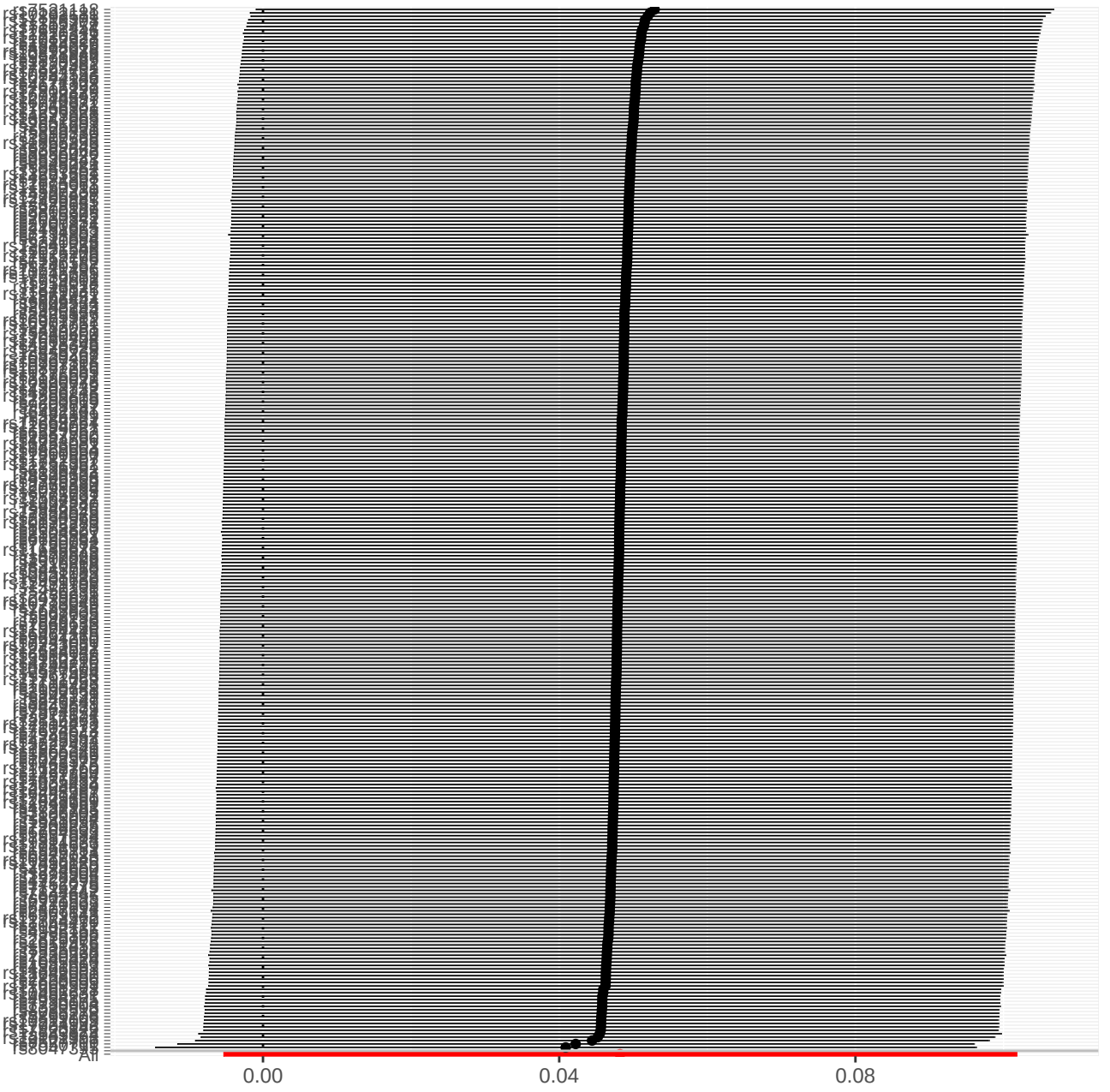


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Cysteine || id:455'

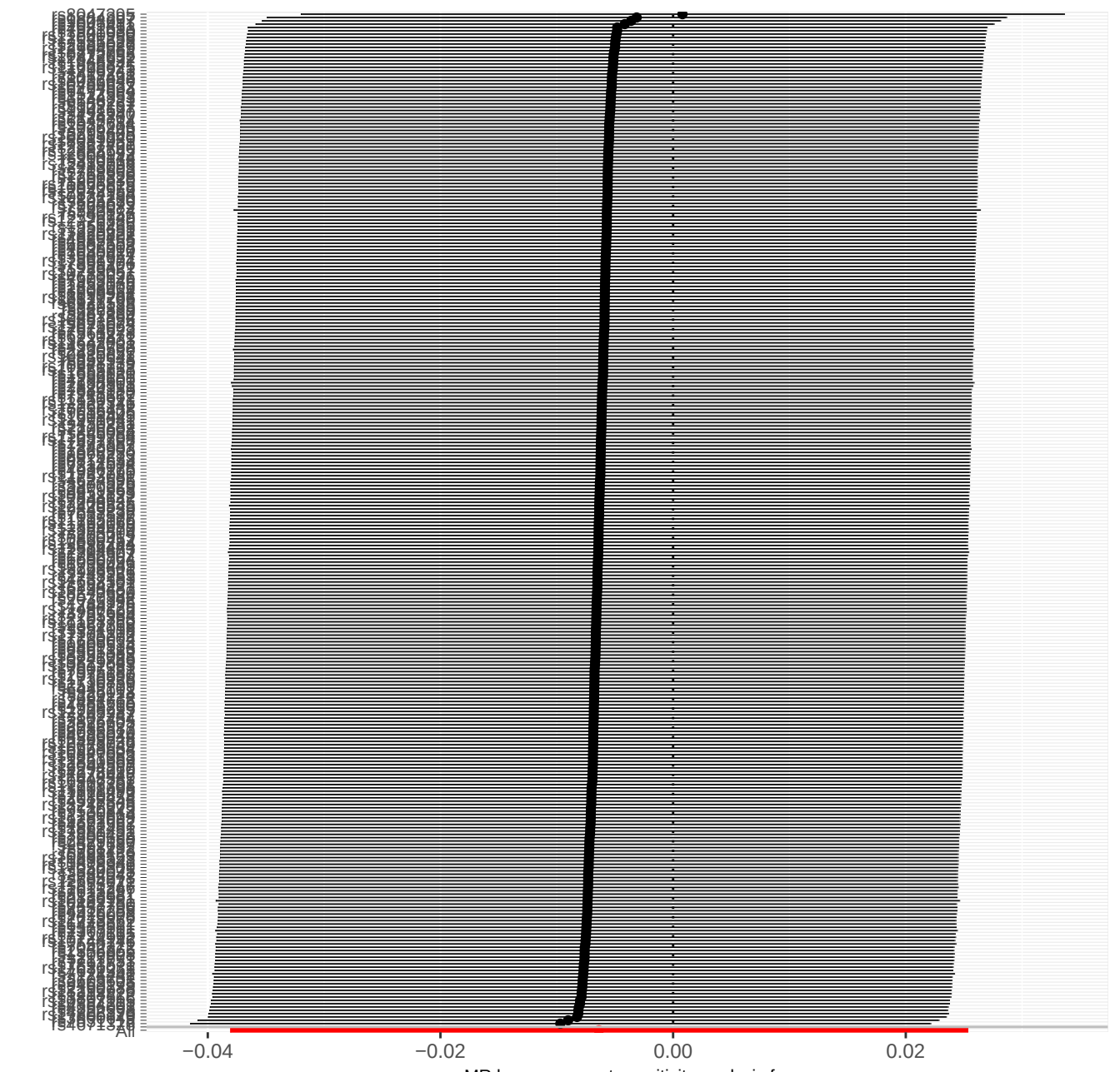

−0.10
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pyroglutamylglycine || id:456'

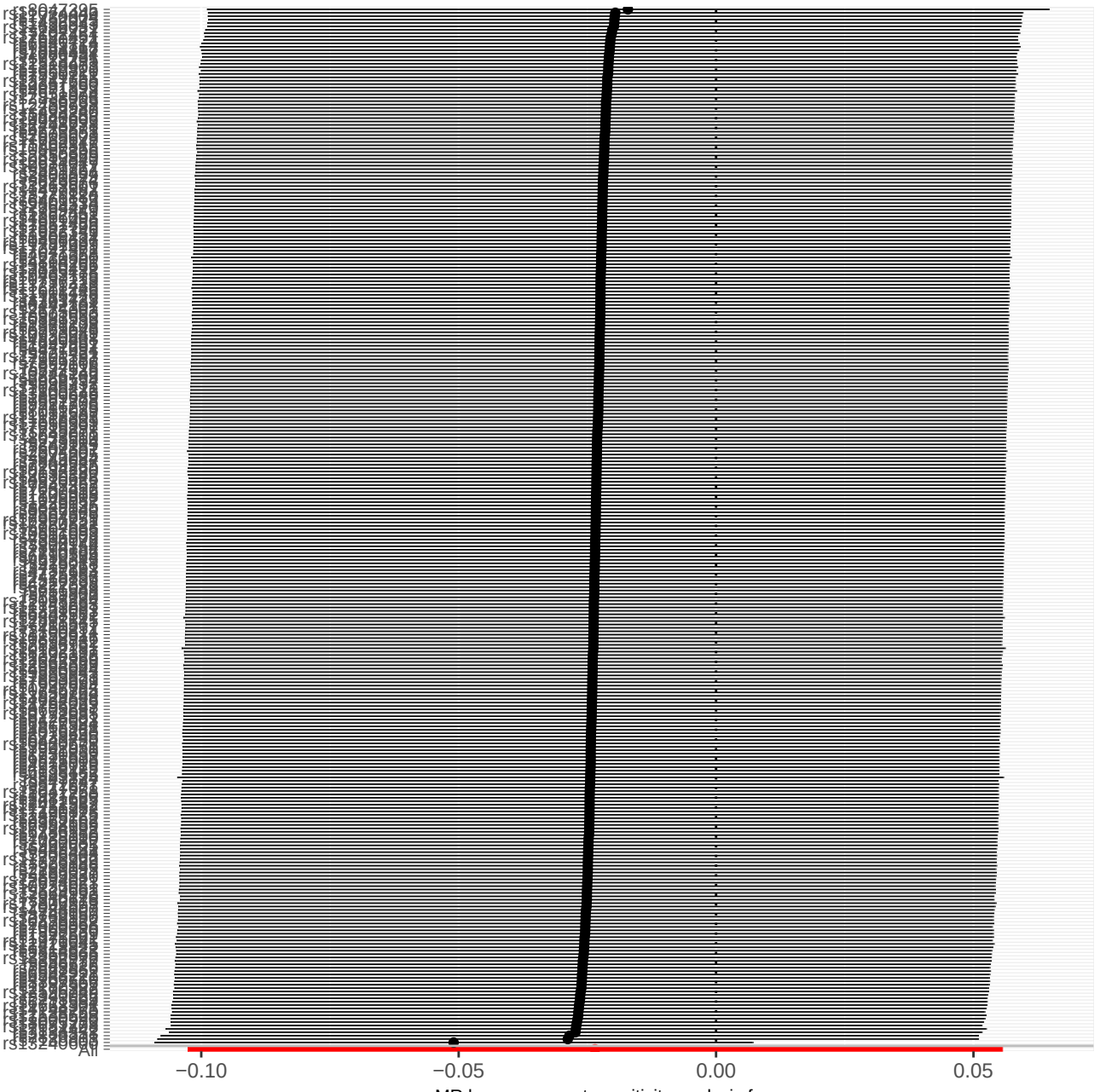


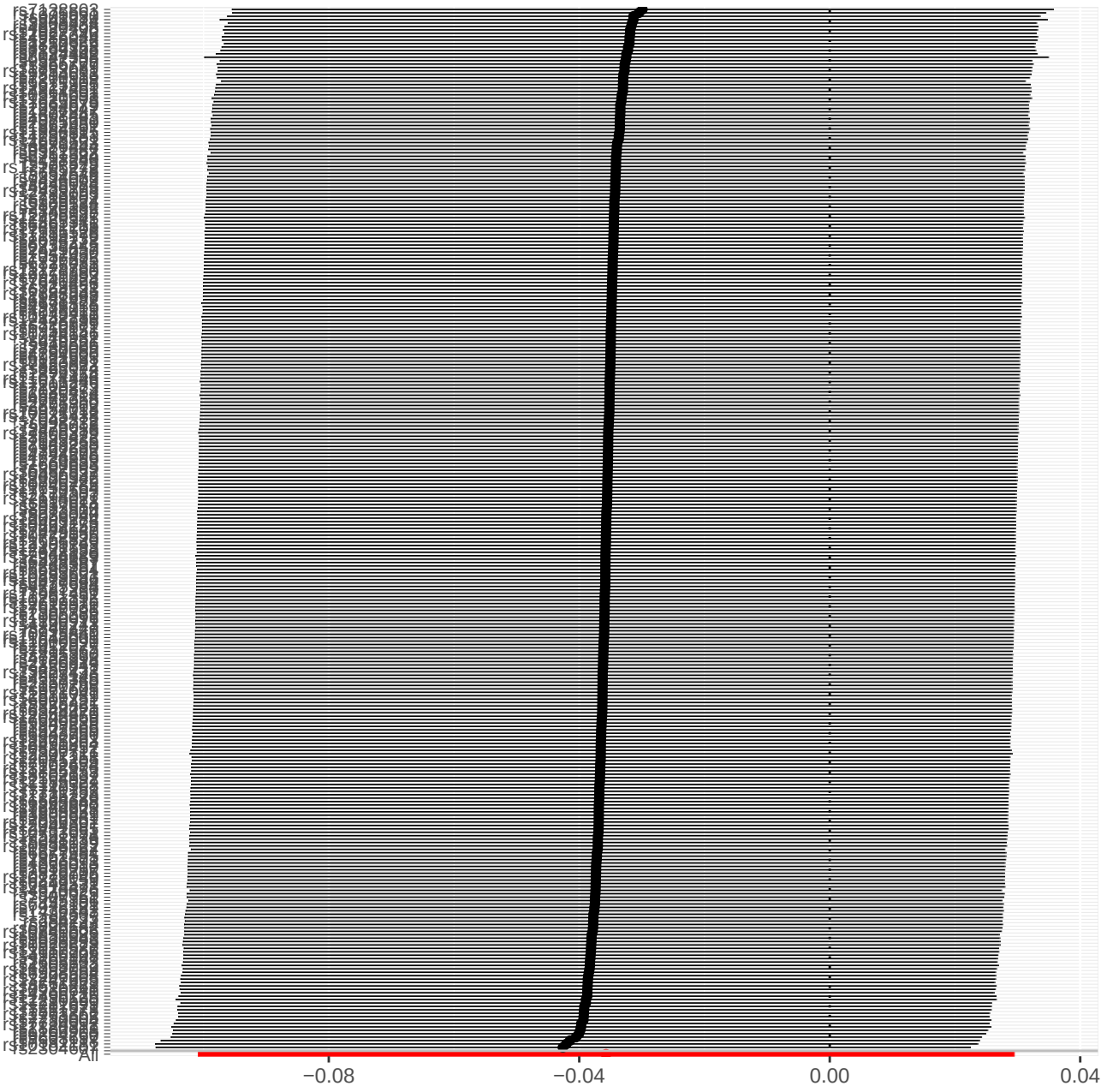
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'N−(2−furoyl)glycine || id:457'

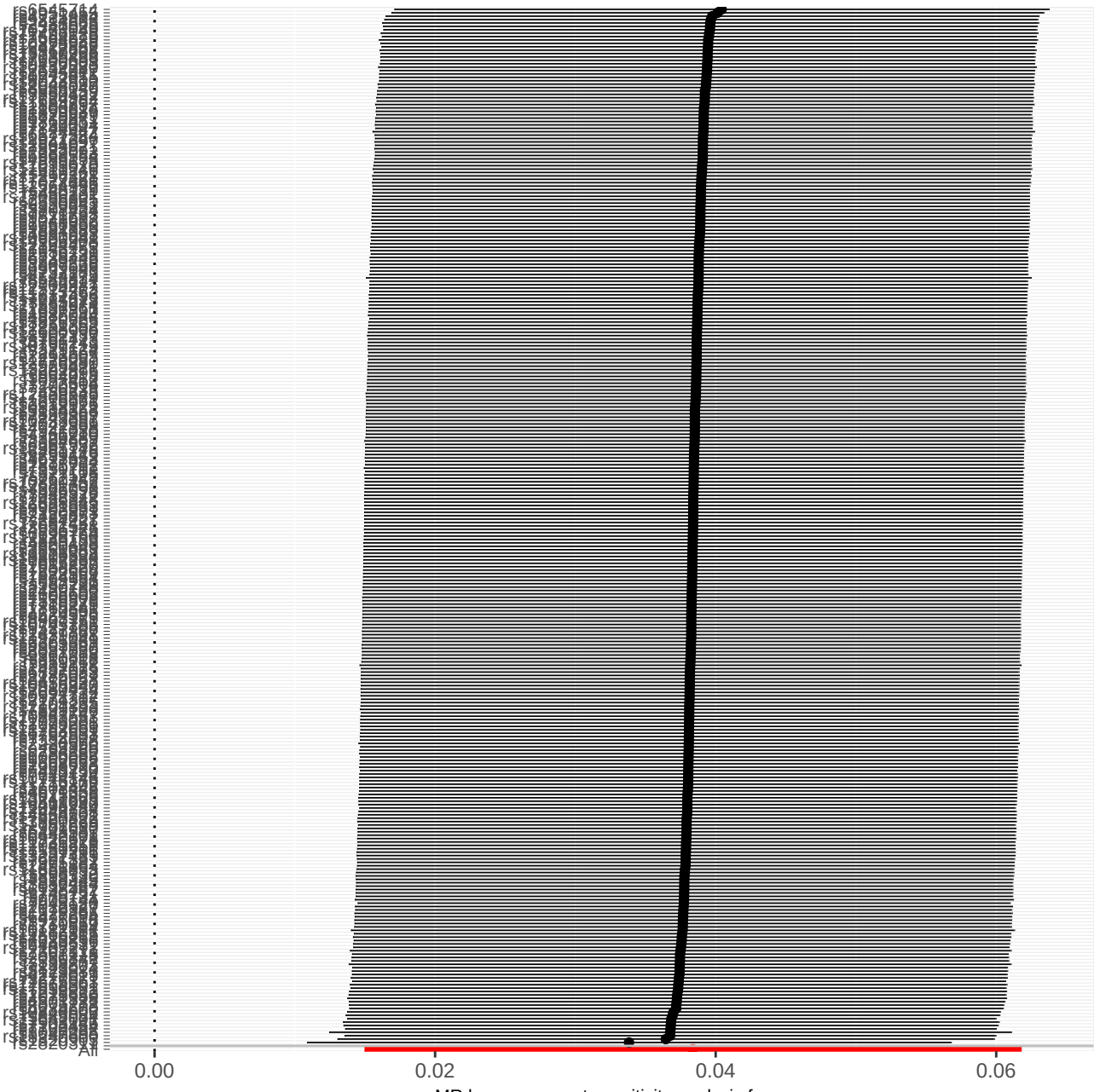


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'DSGEGDFXAEGGGVR* || id:458'

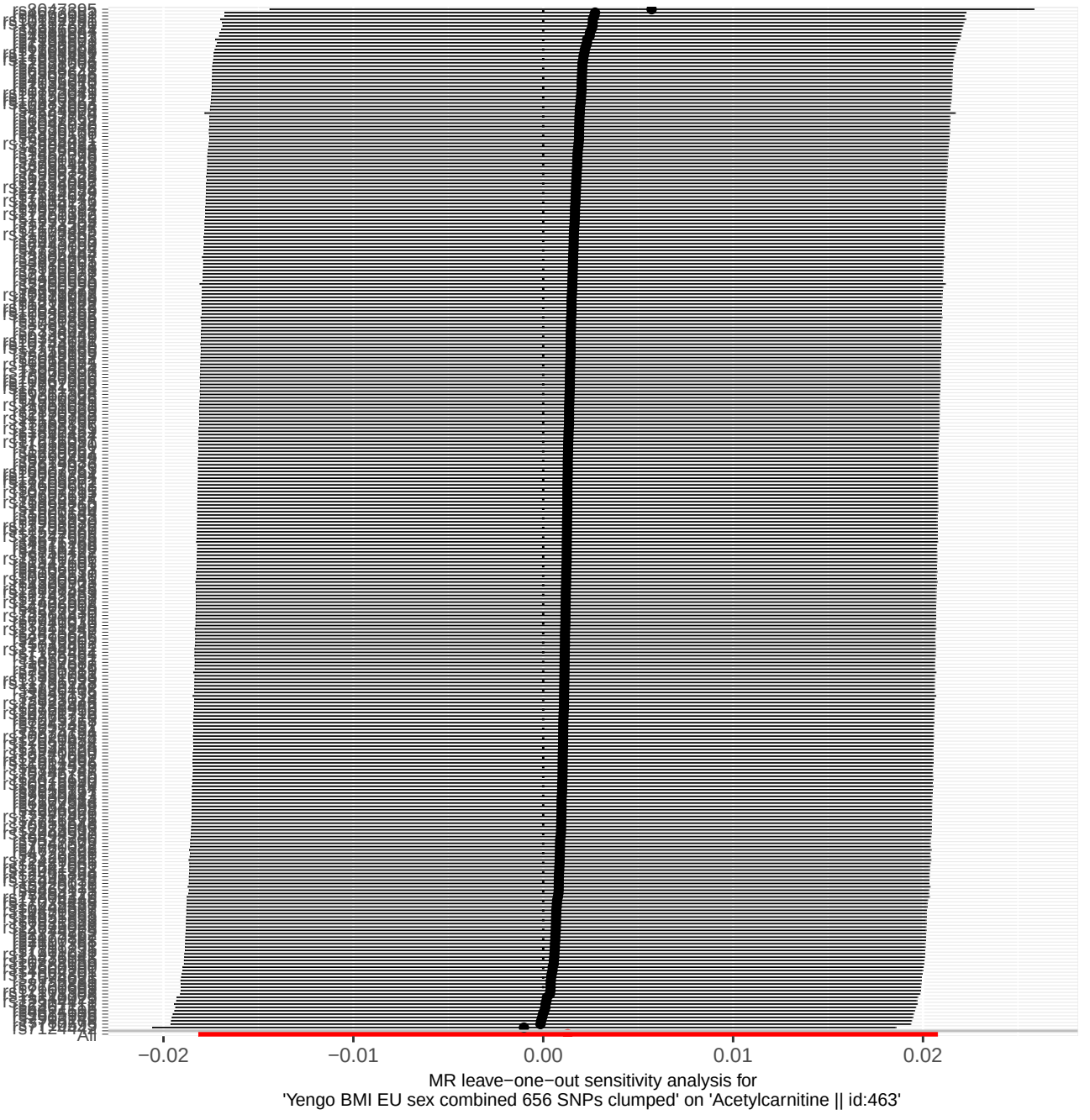

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pyridoxate || id:459'

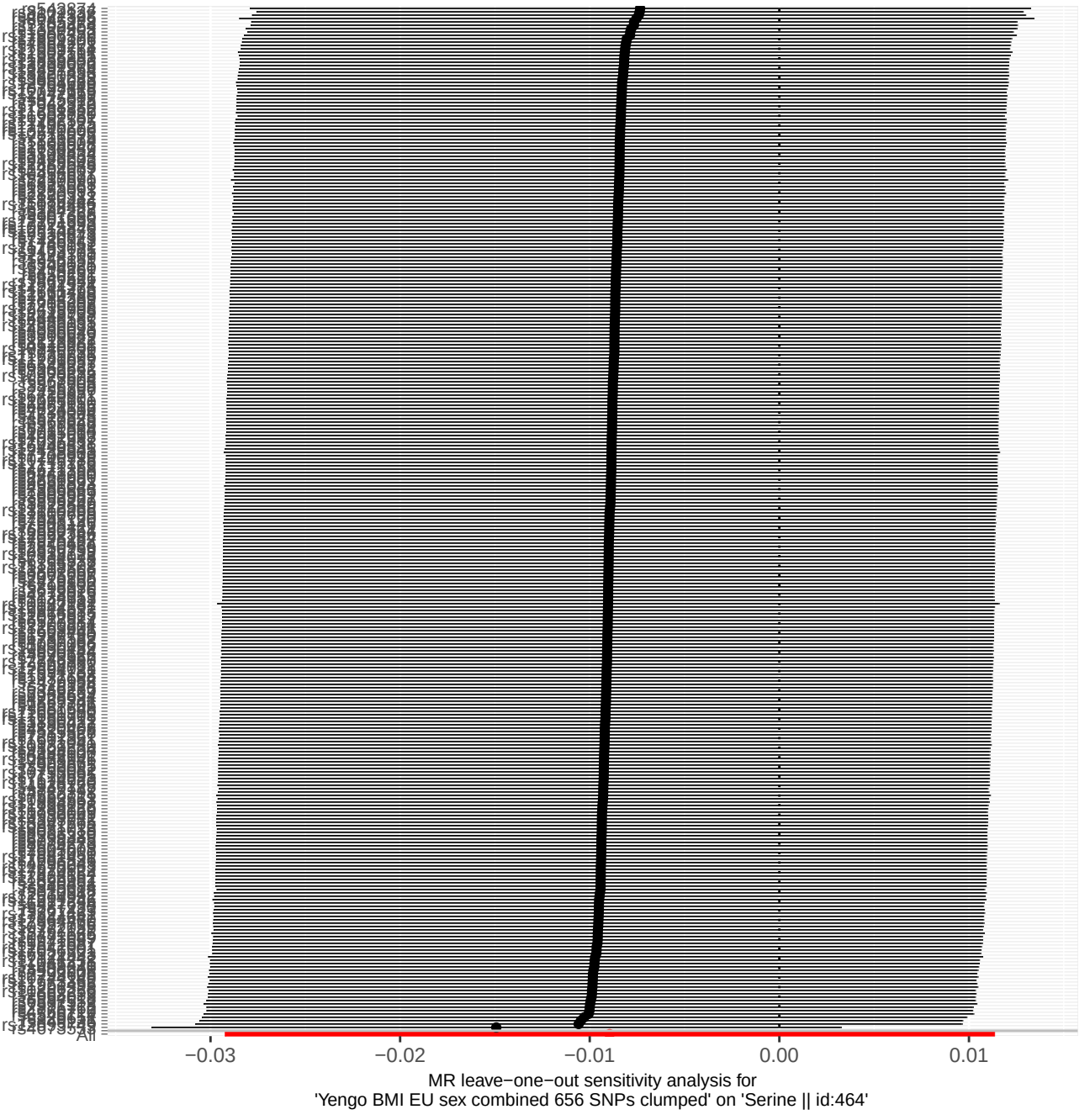

All
−0.10
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Androsterone sulfate || id:460'

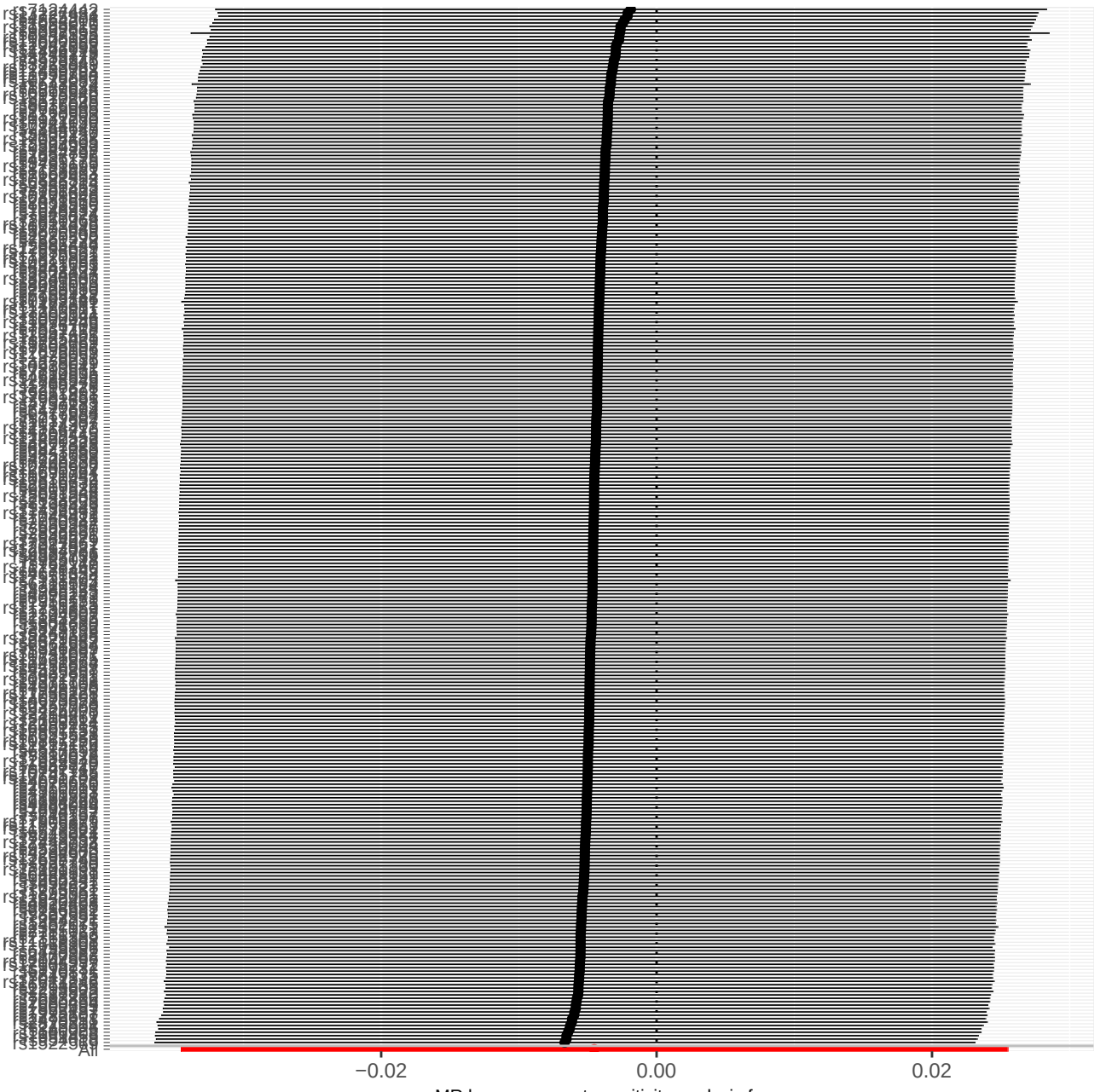

All
−0.08
−0.04
0.00
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−carboxy−4−methyl−5−propyl−2−furanpropanoate (CMPF) || id:461'



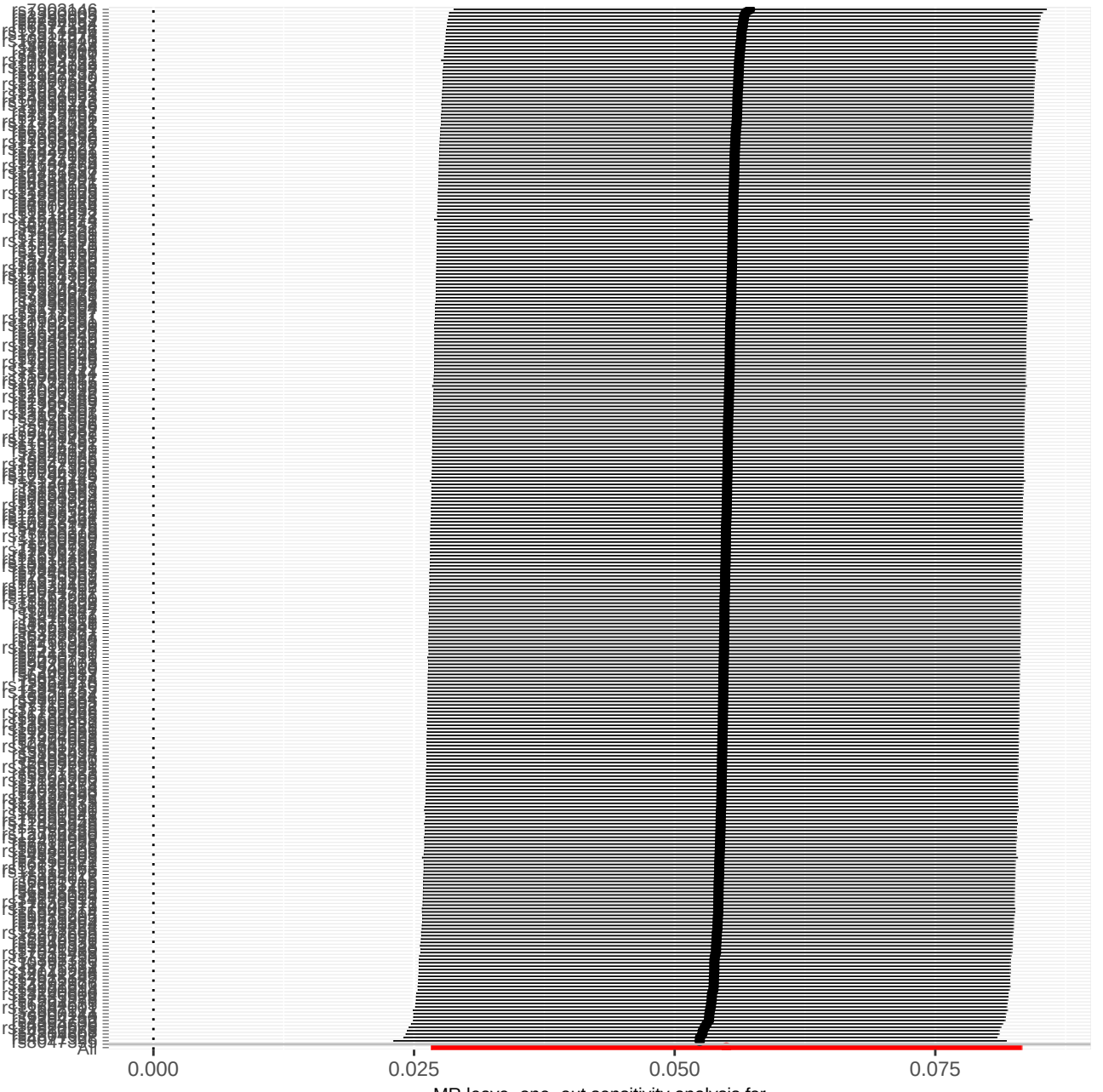
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−(4−hydroxyphenyl)lactate || id:462'


All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Acetylcarnitine || id:463'

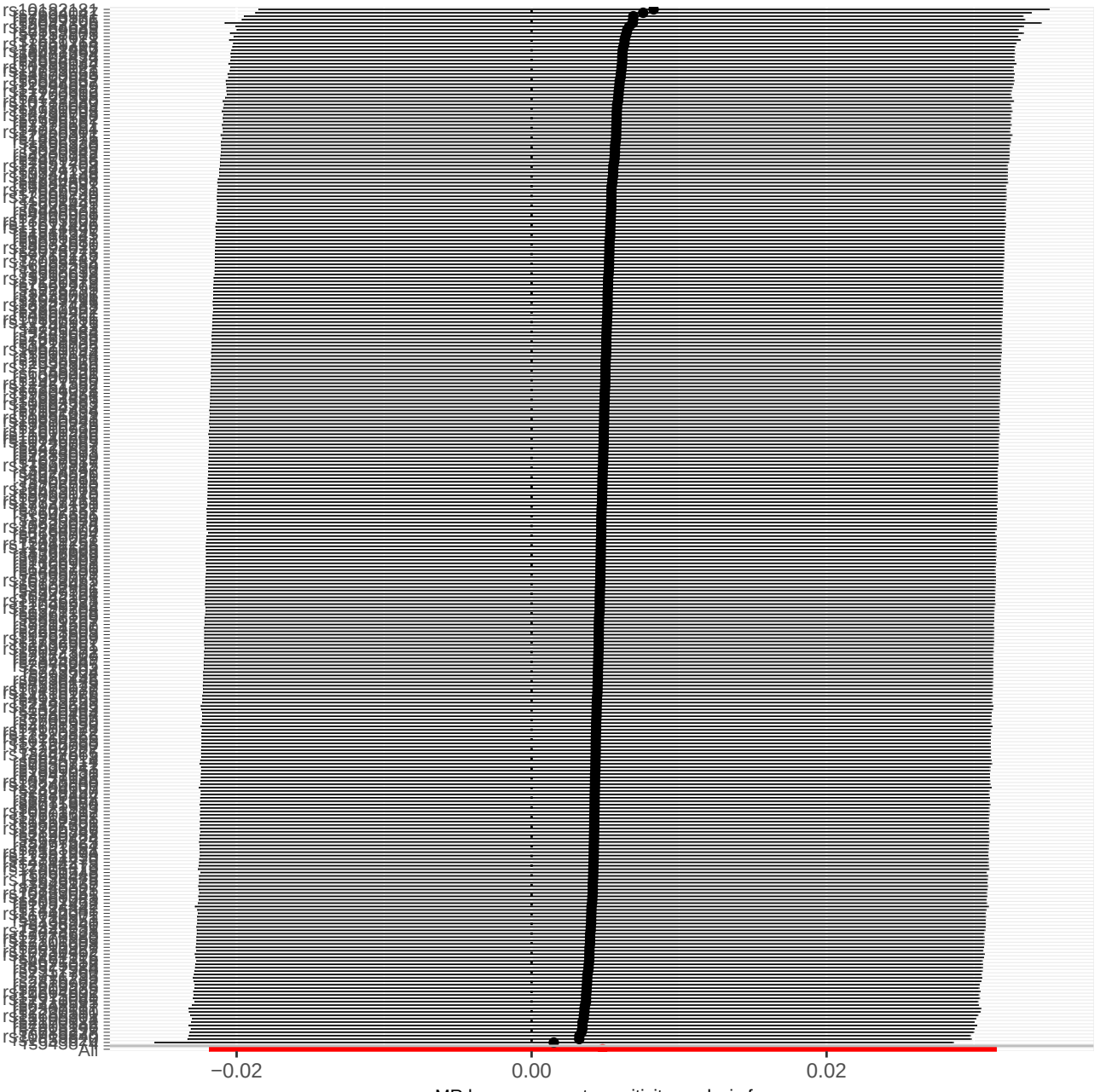

All
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Serine || id:464'

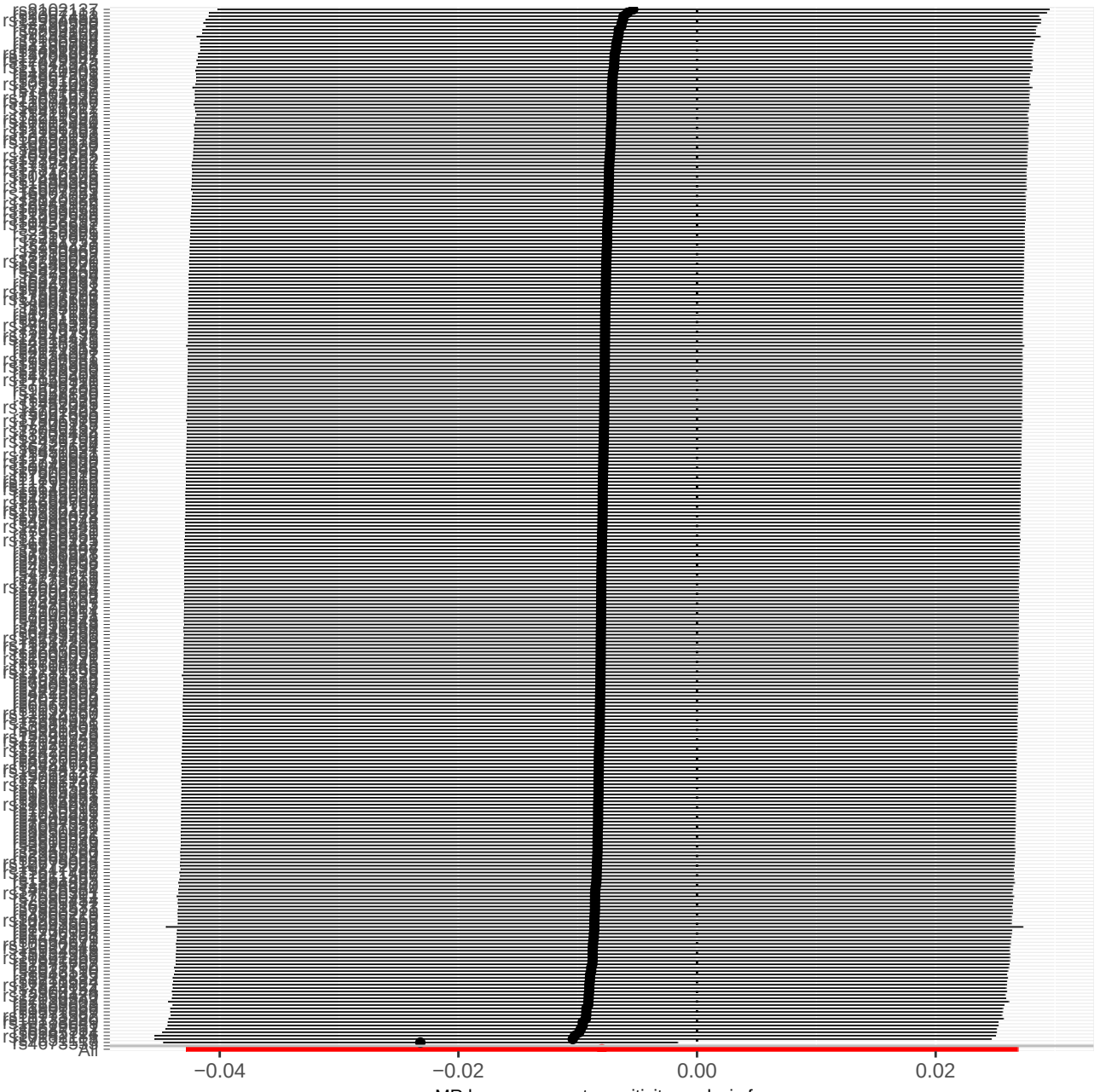


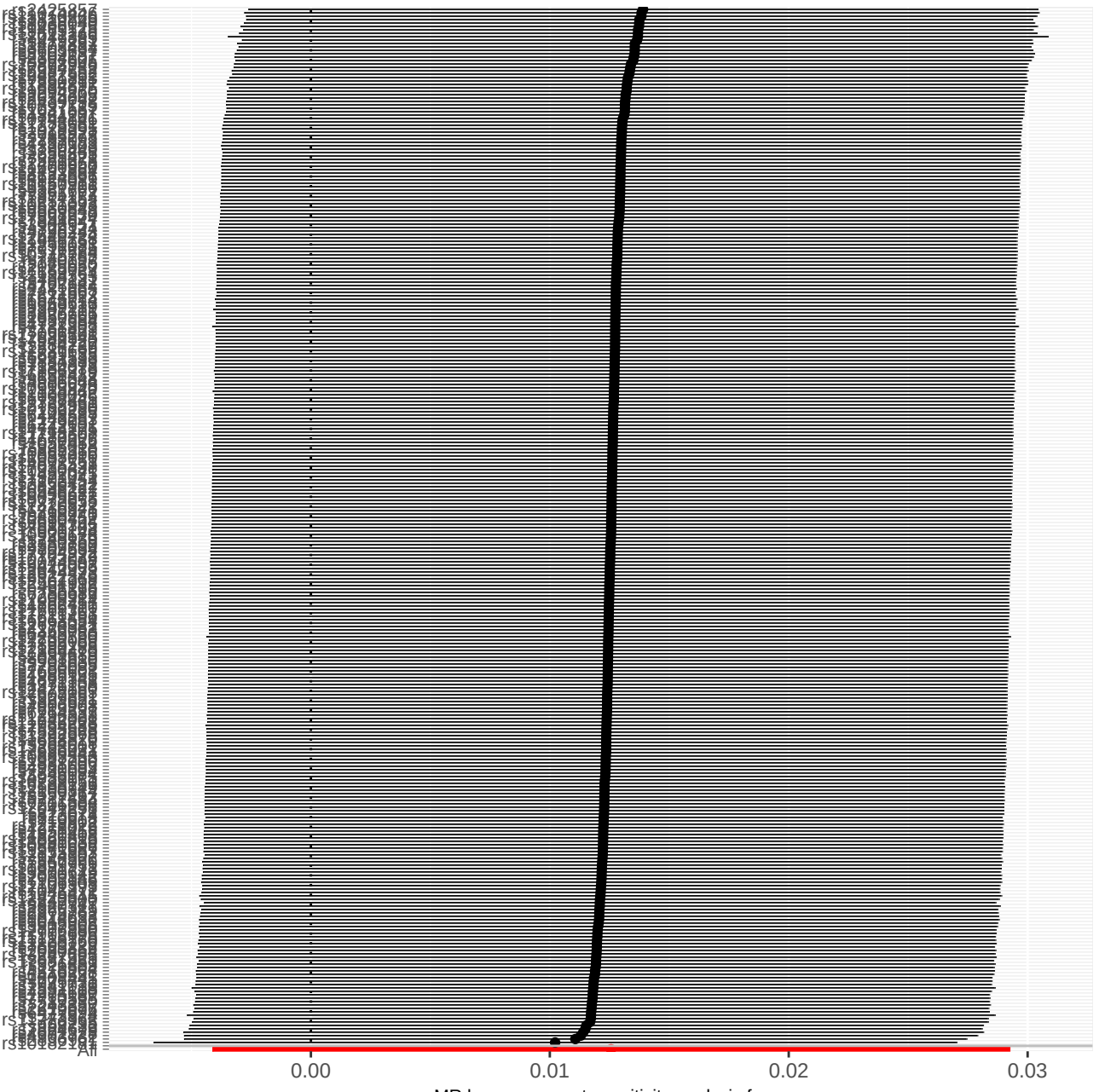
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Trans−4−hydroxyproline || id:465'

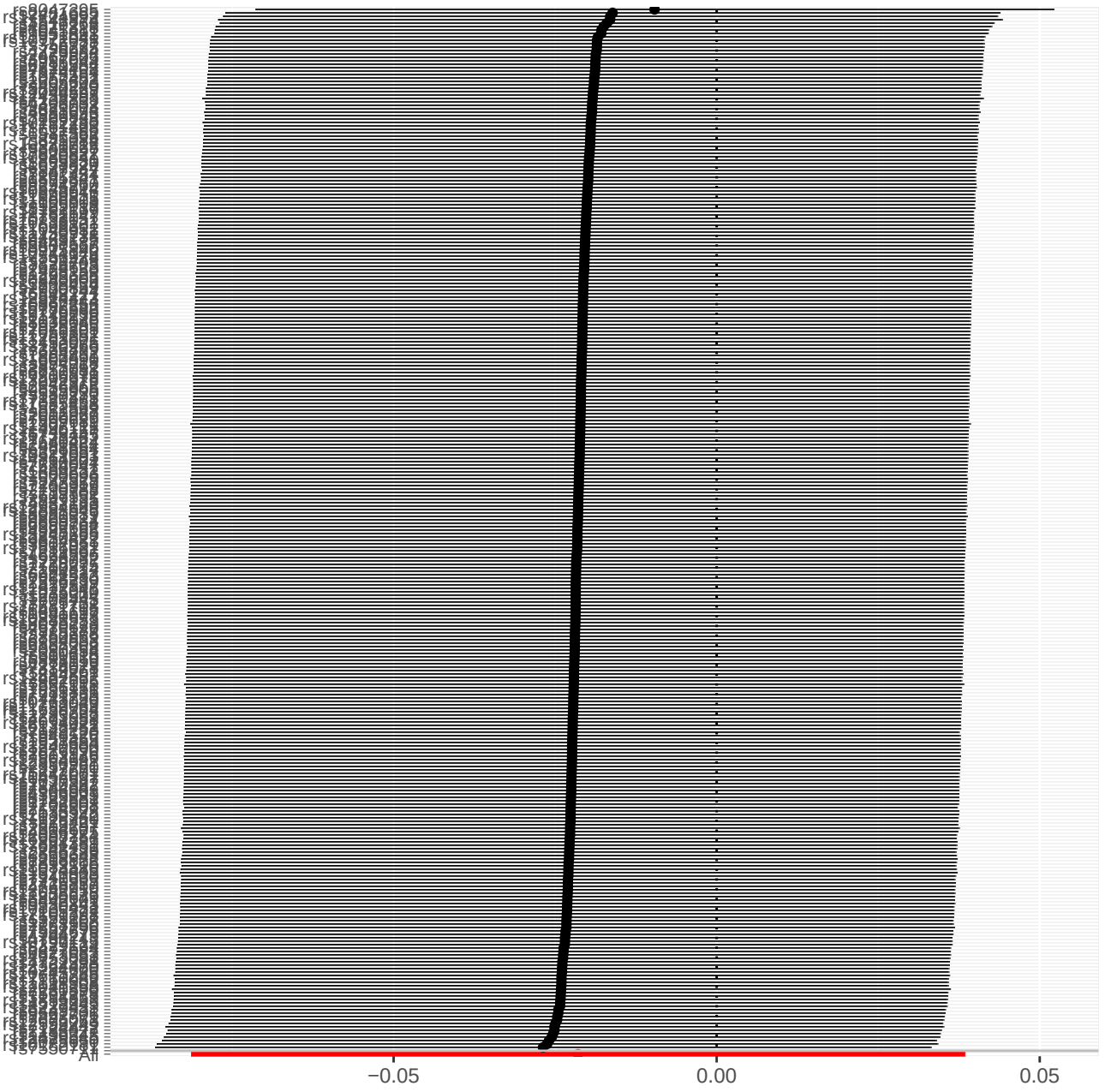


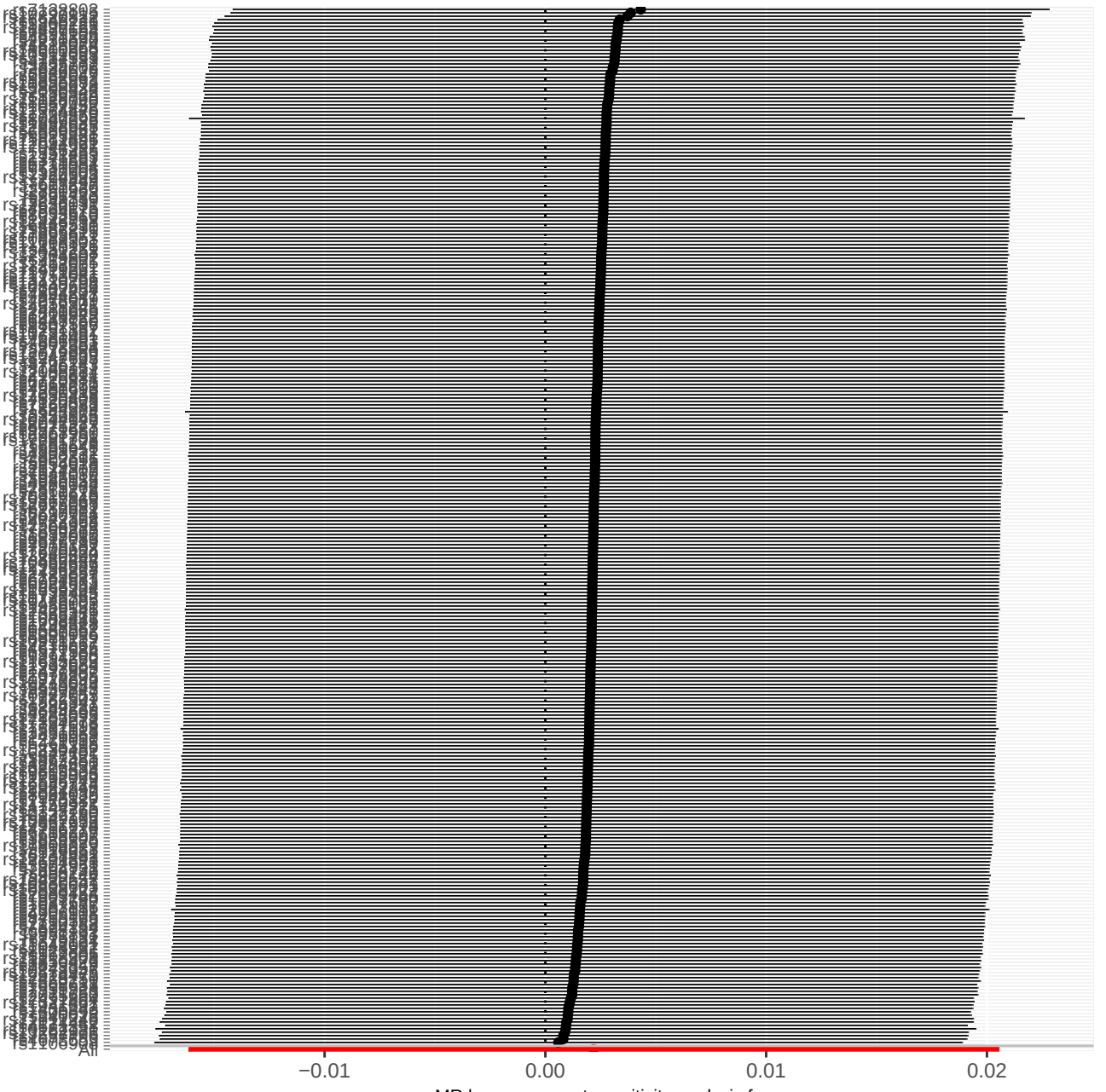
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glutamate || id:466'


All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Hexanoylcarnitine || id:467'

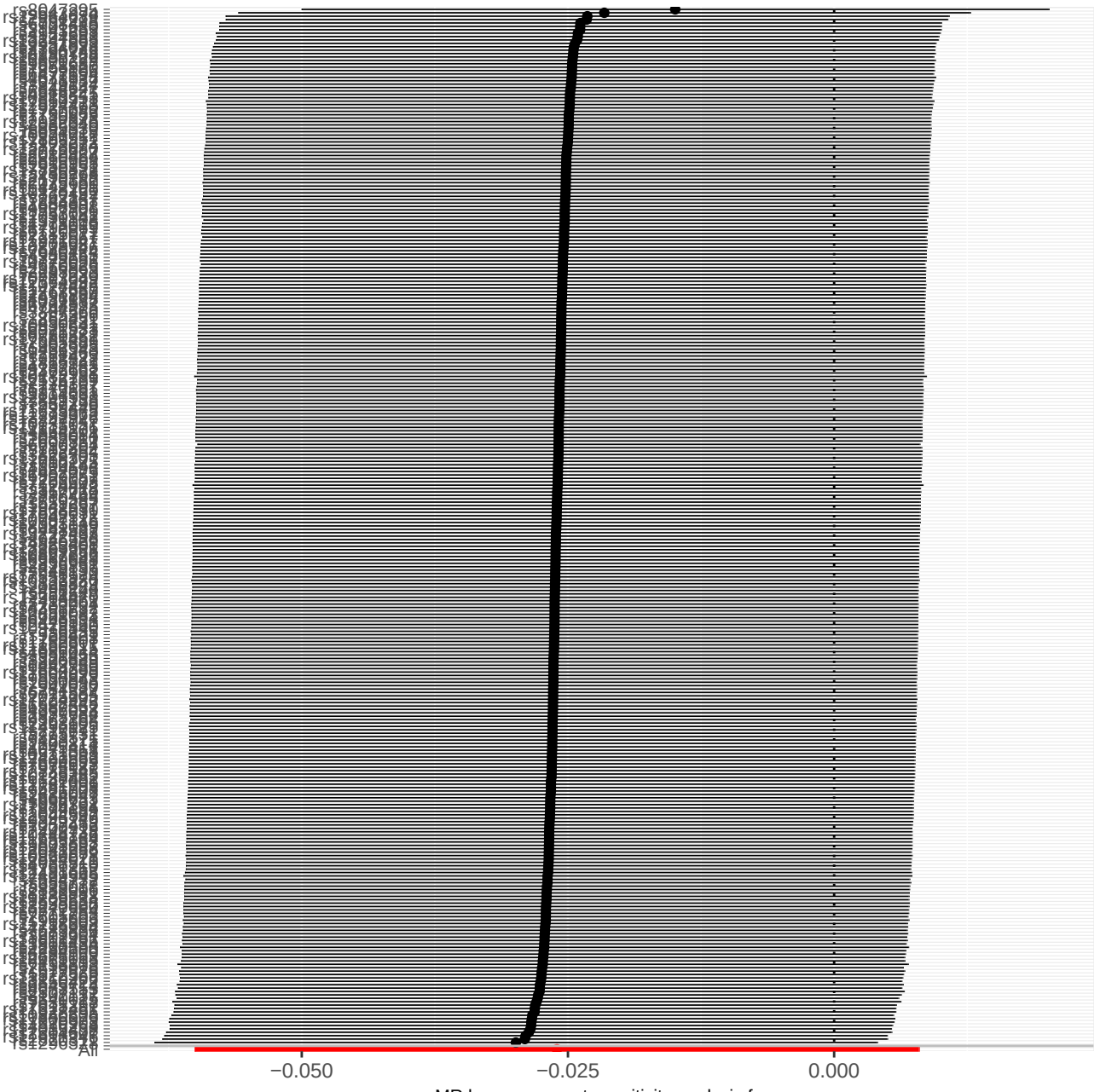

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glycine || id:468'

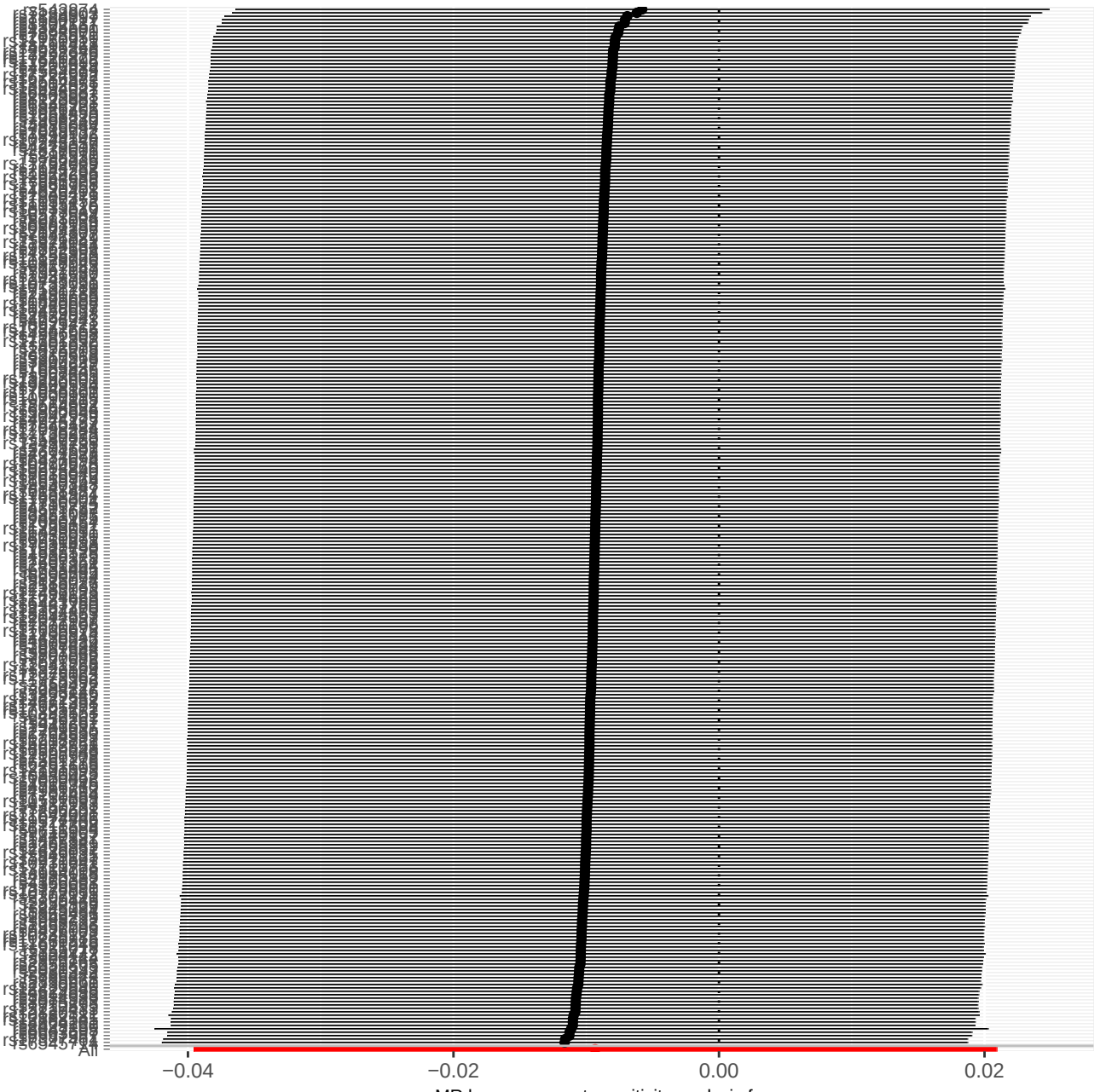

All
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Alanine || id:469'

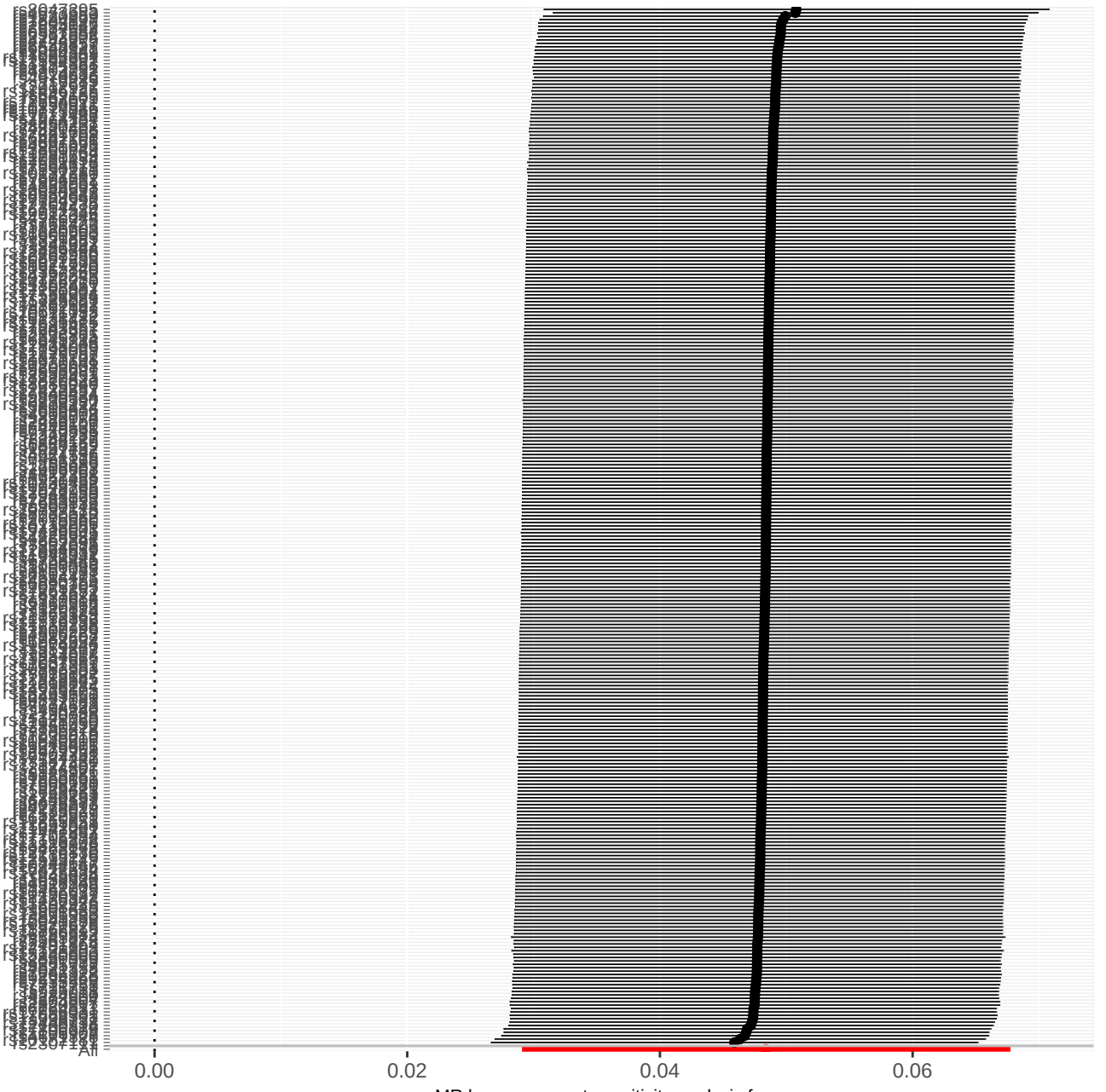

All
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glycochenodeoxycholate || id:470'

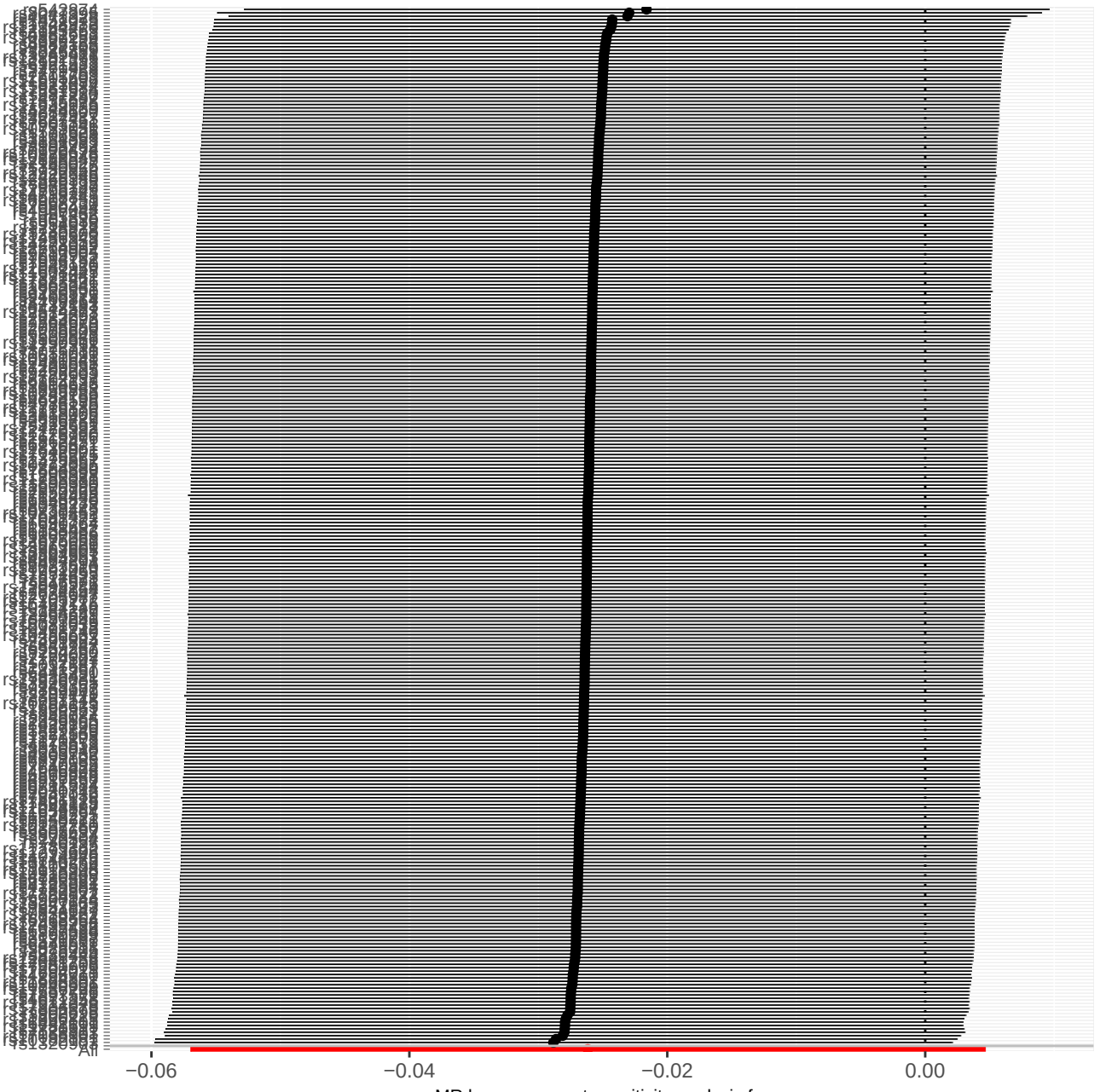


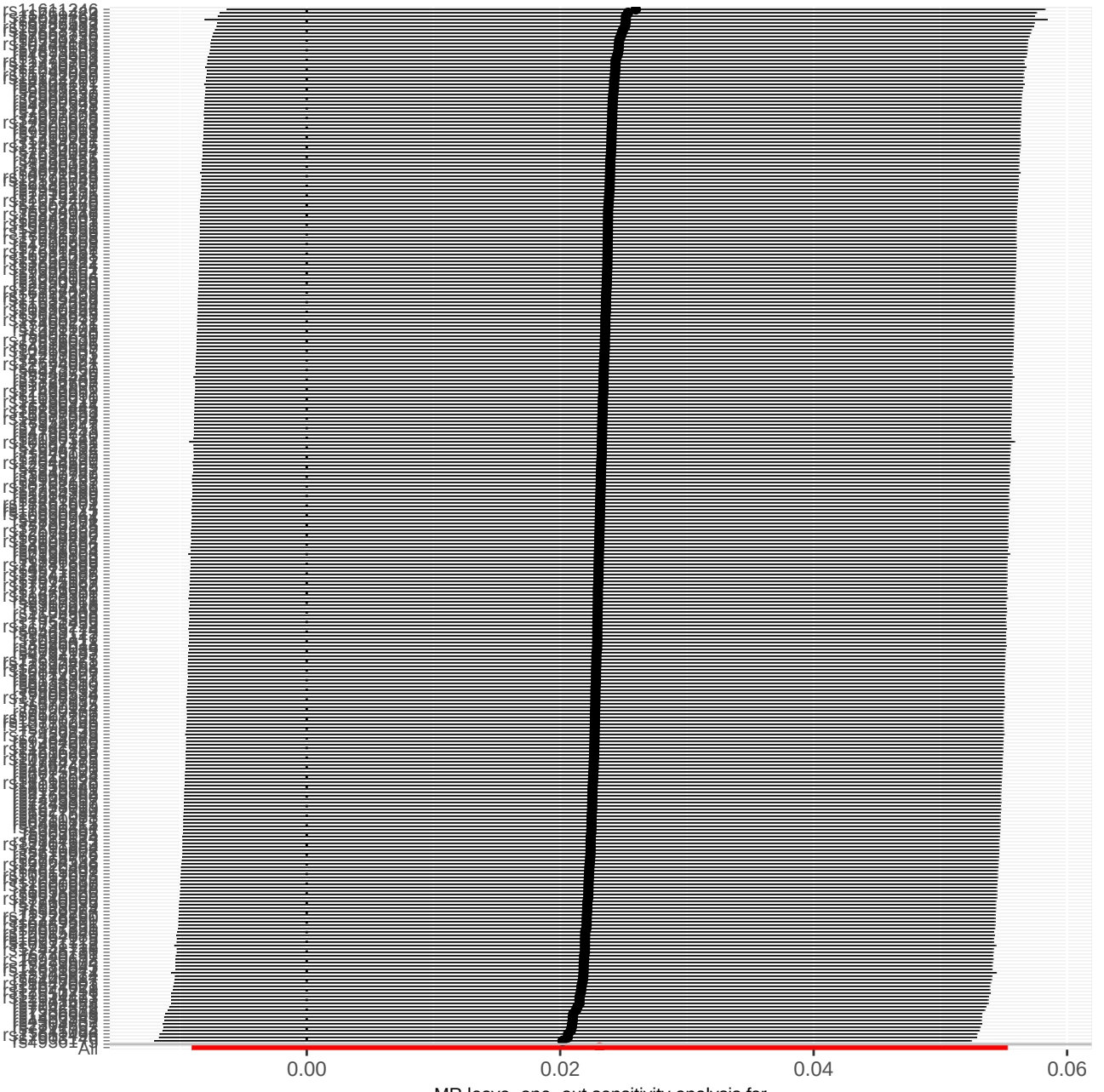
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−aminobutyrate || id:471'


All
−0.050
−0.025
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Scyllo−inositol || id:472'

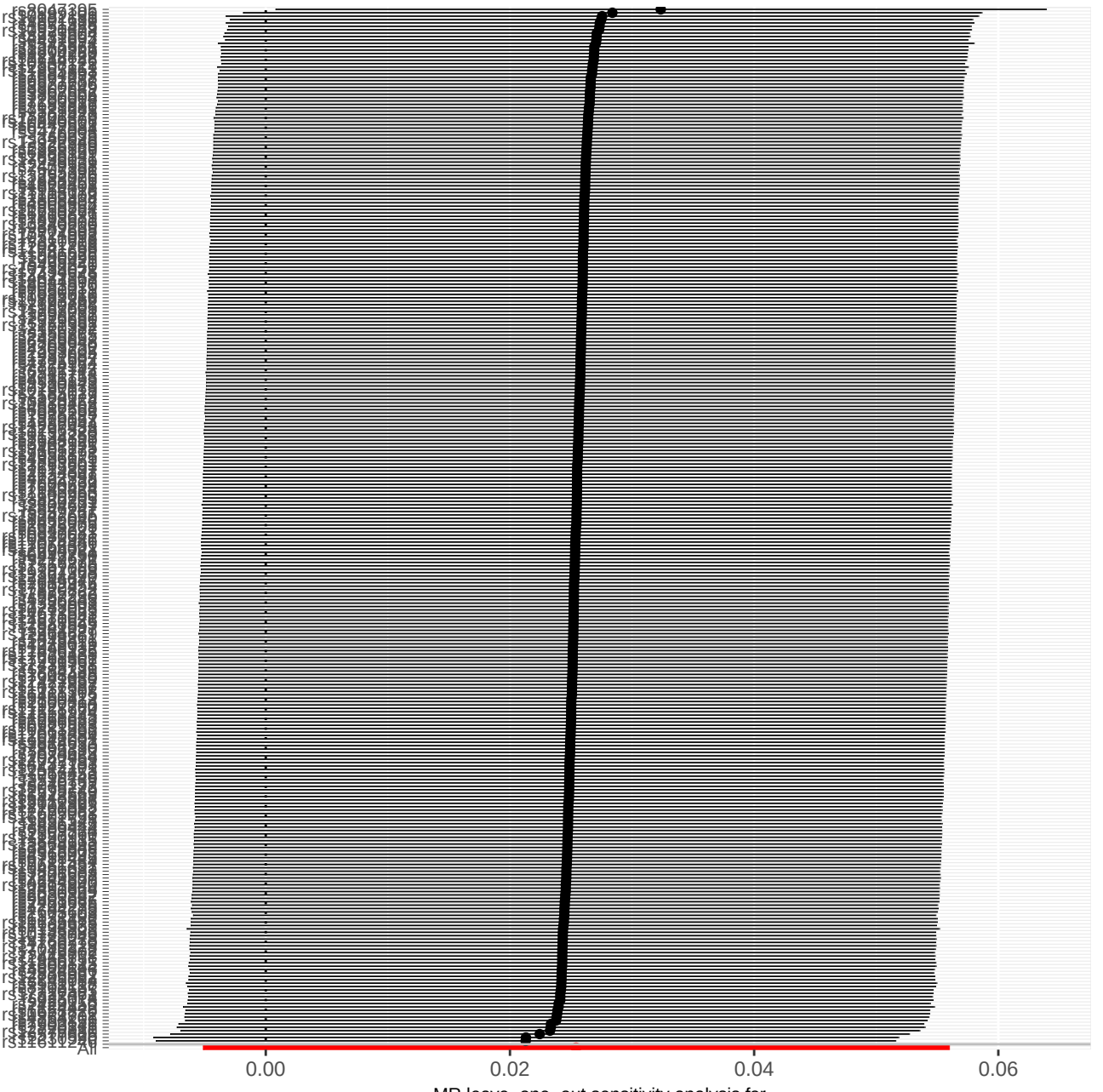

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Dodecanedioate || id:473'

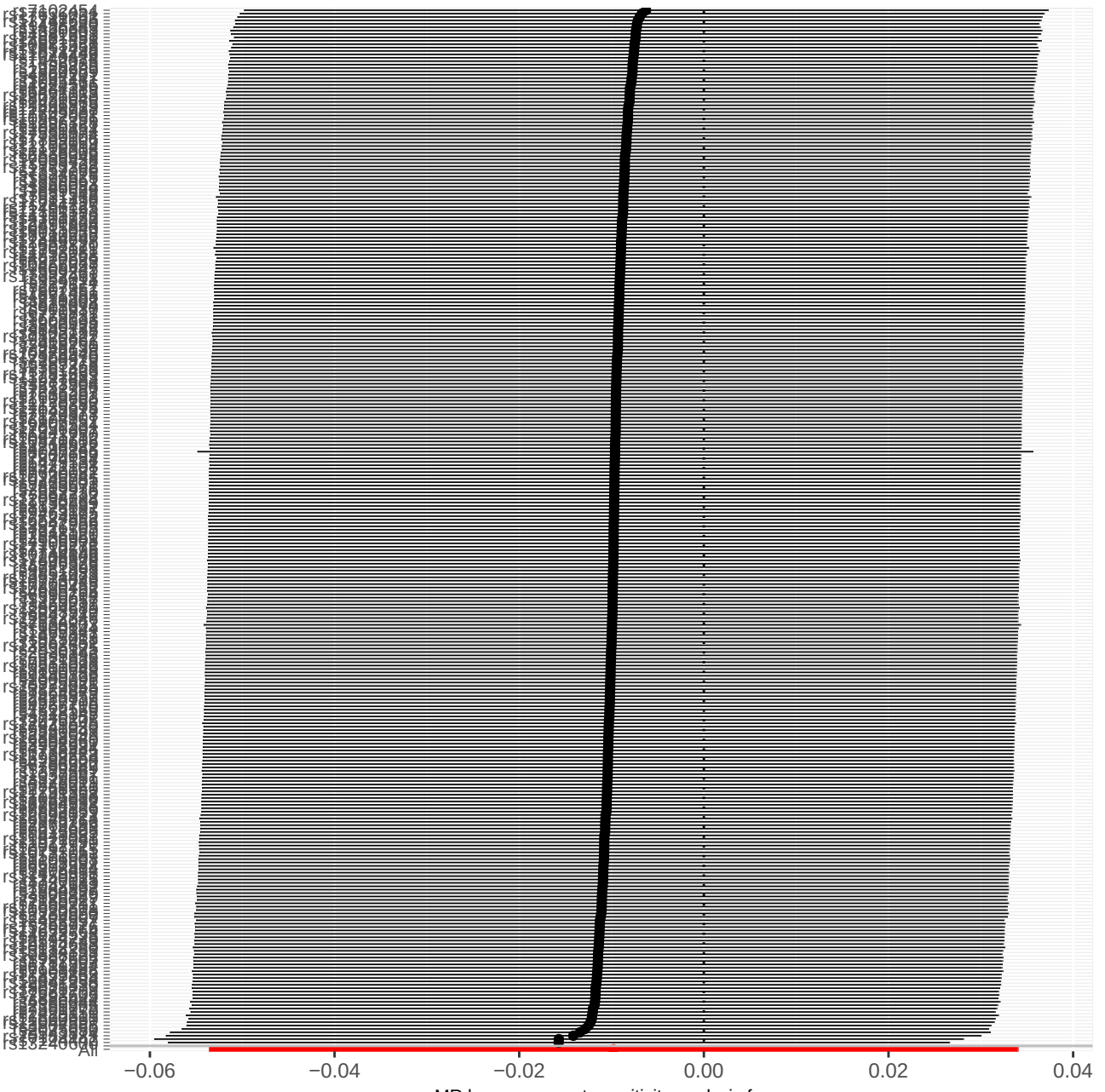

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−glutamylvaline || id:474'

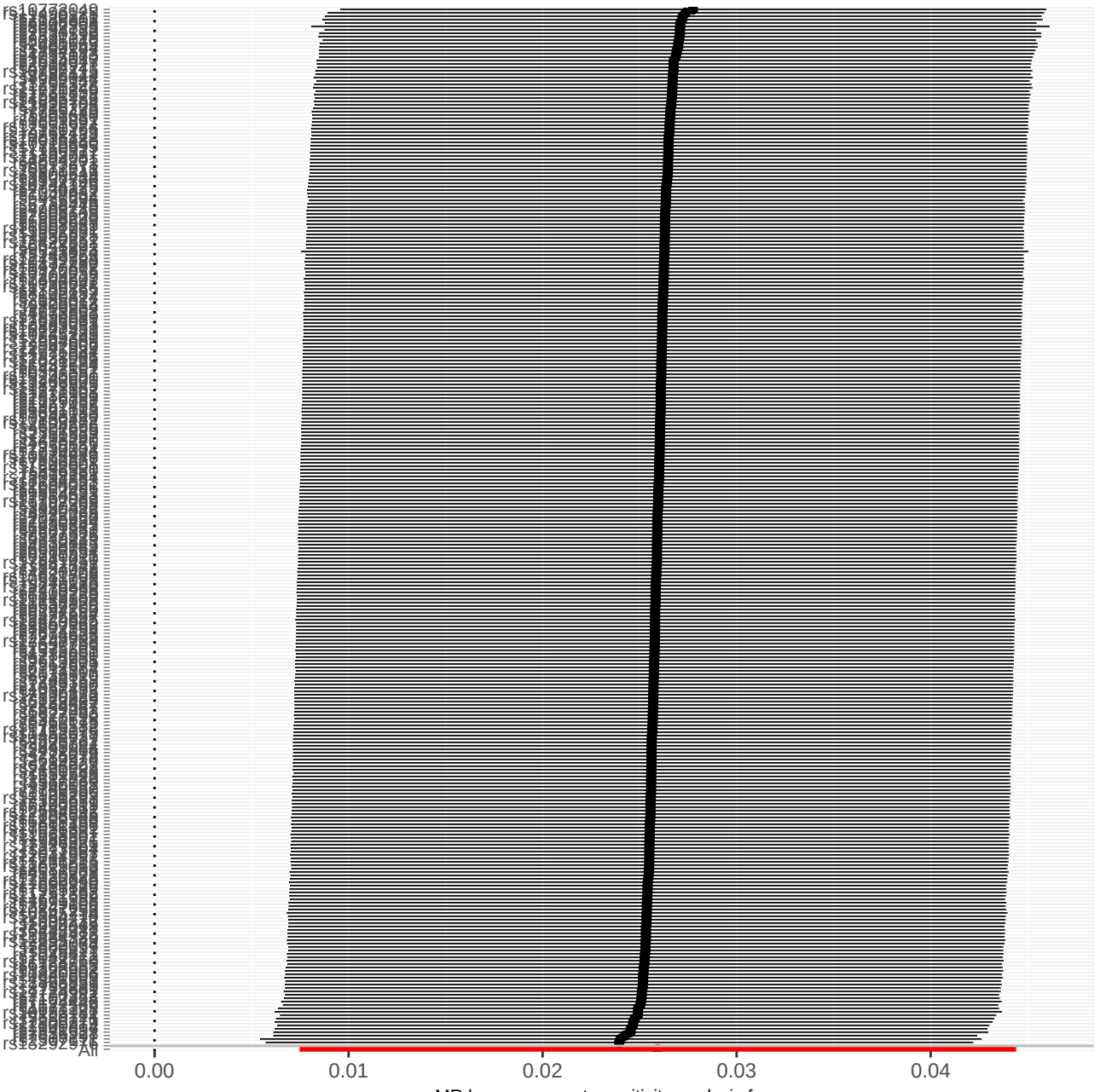

All
−0.06
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Indolepropionate || id:475'

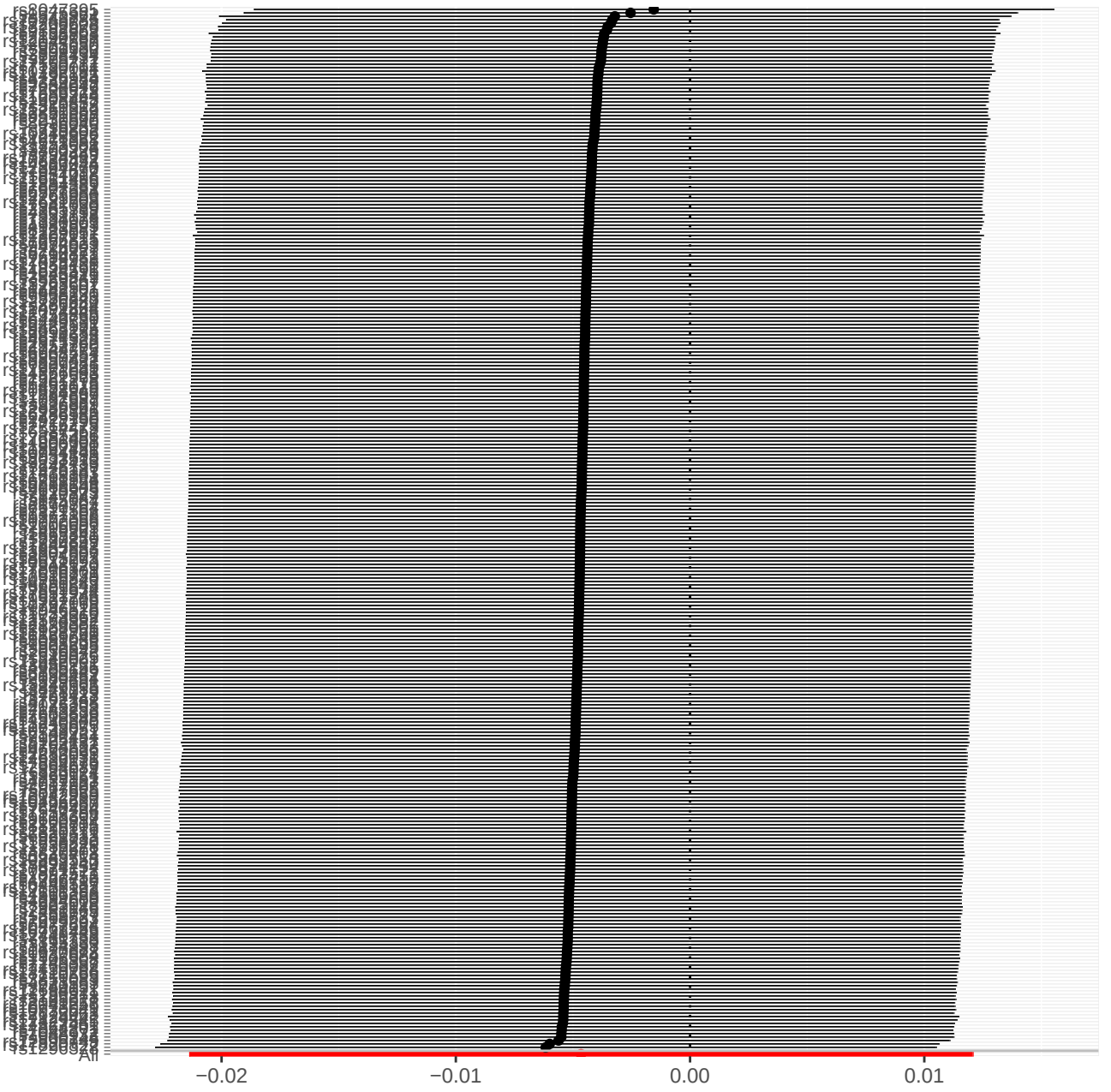


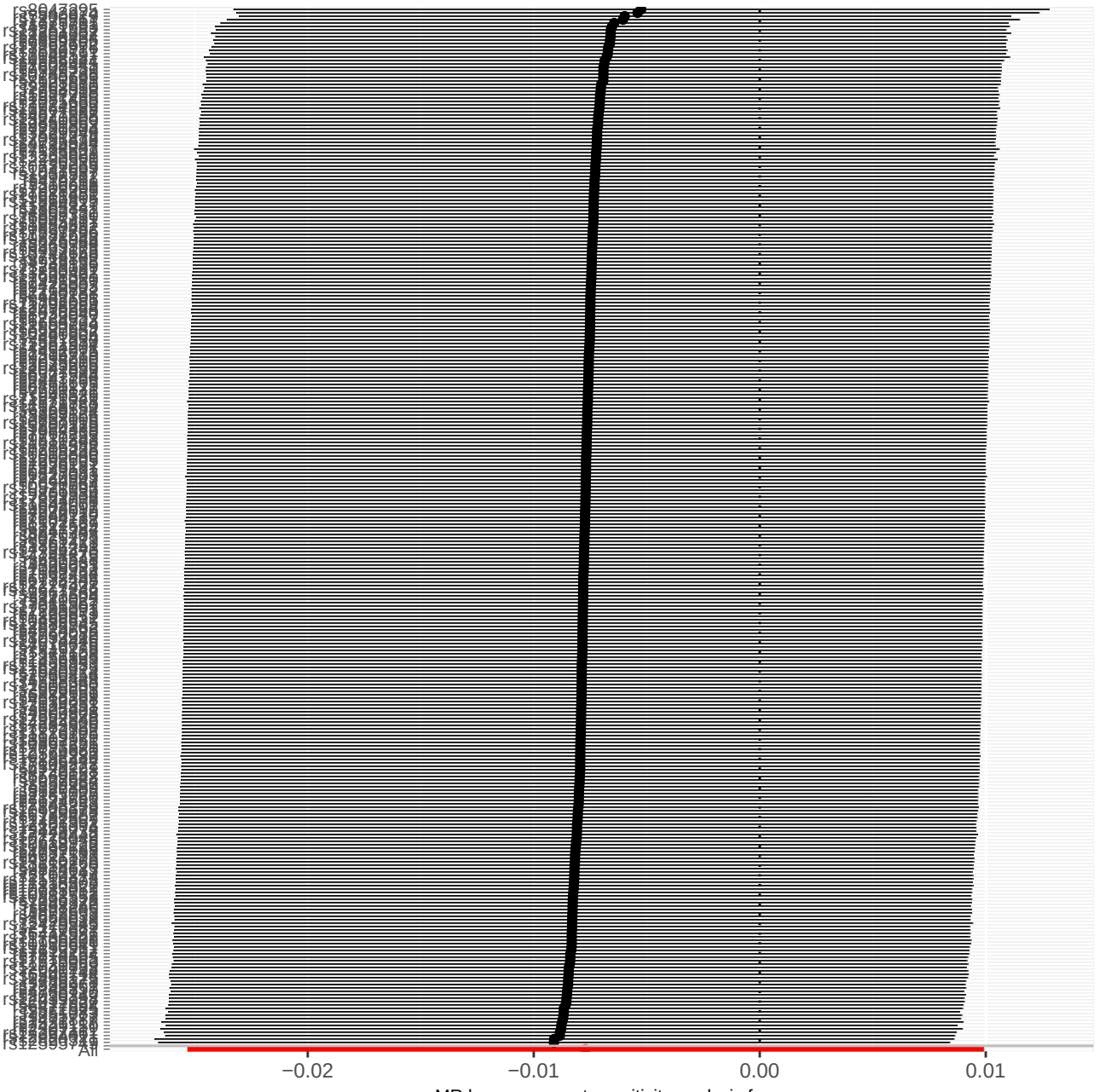
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Butyrylcarnitine || id:476'

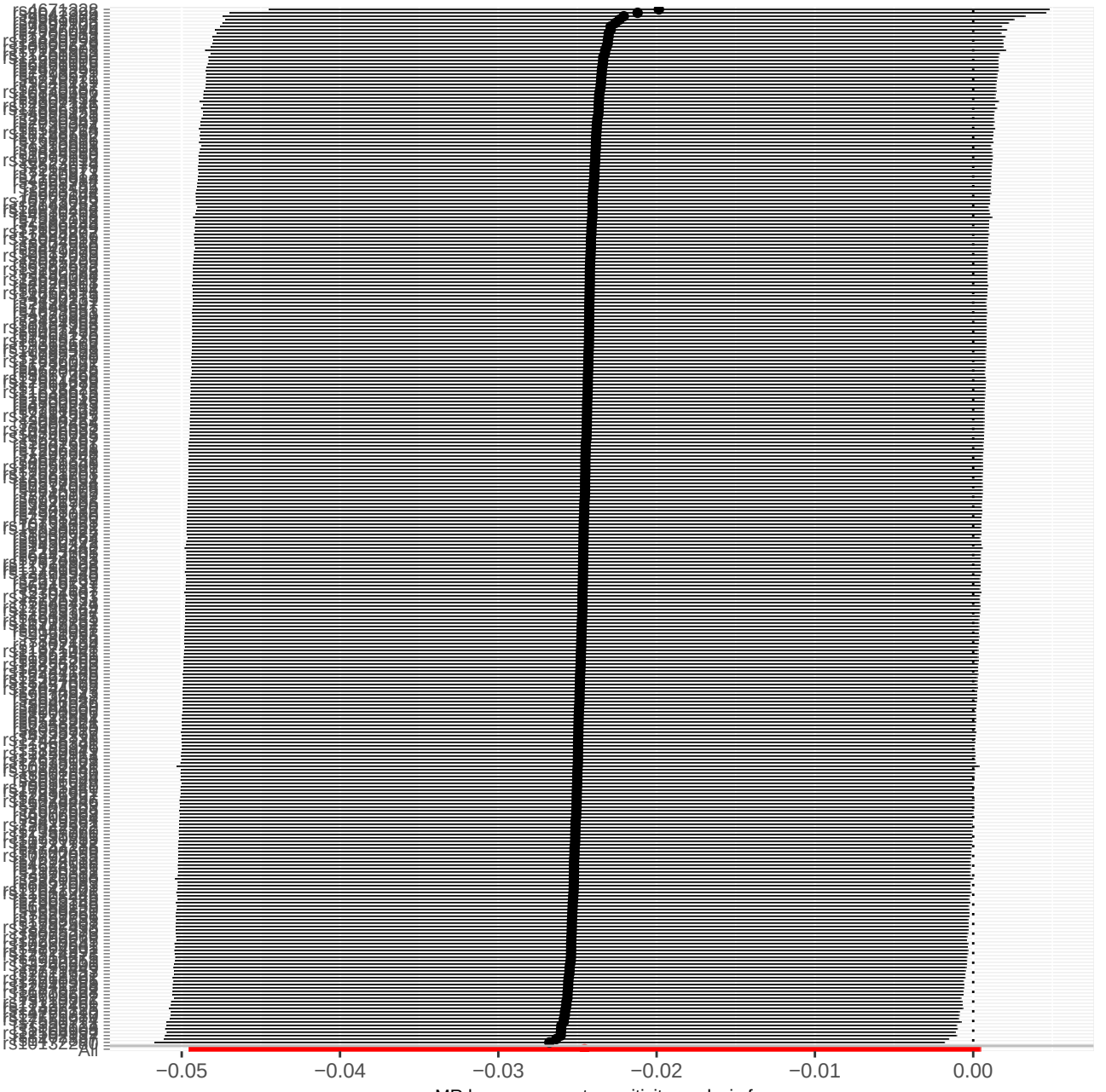

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Myristoleate (14:1n5) || id:477'

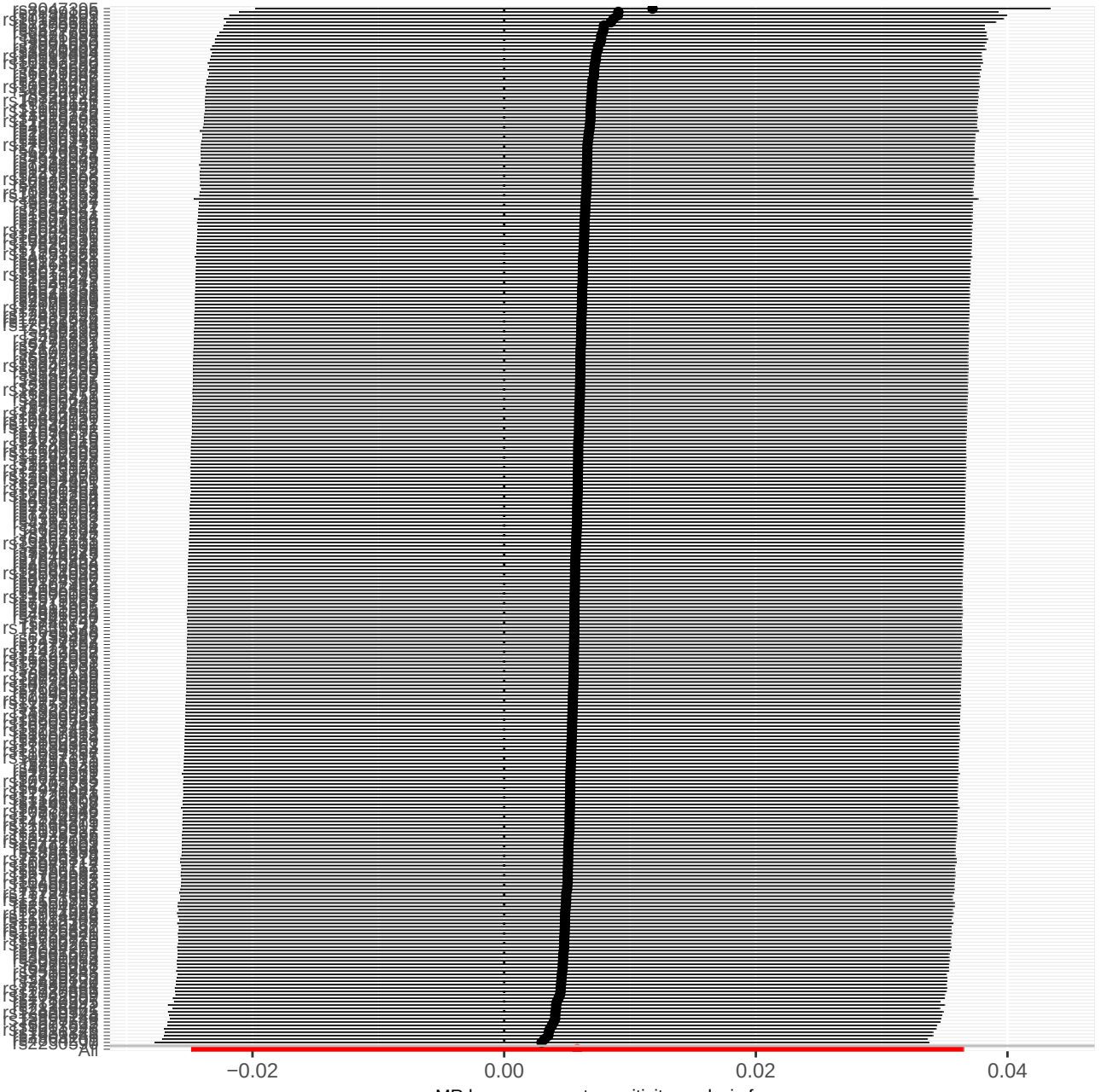

All
−0.06
−0.04
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Dehydroisoandrosterone sulfate (DHEA−S) || id:478'

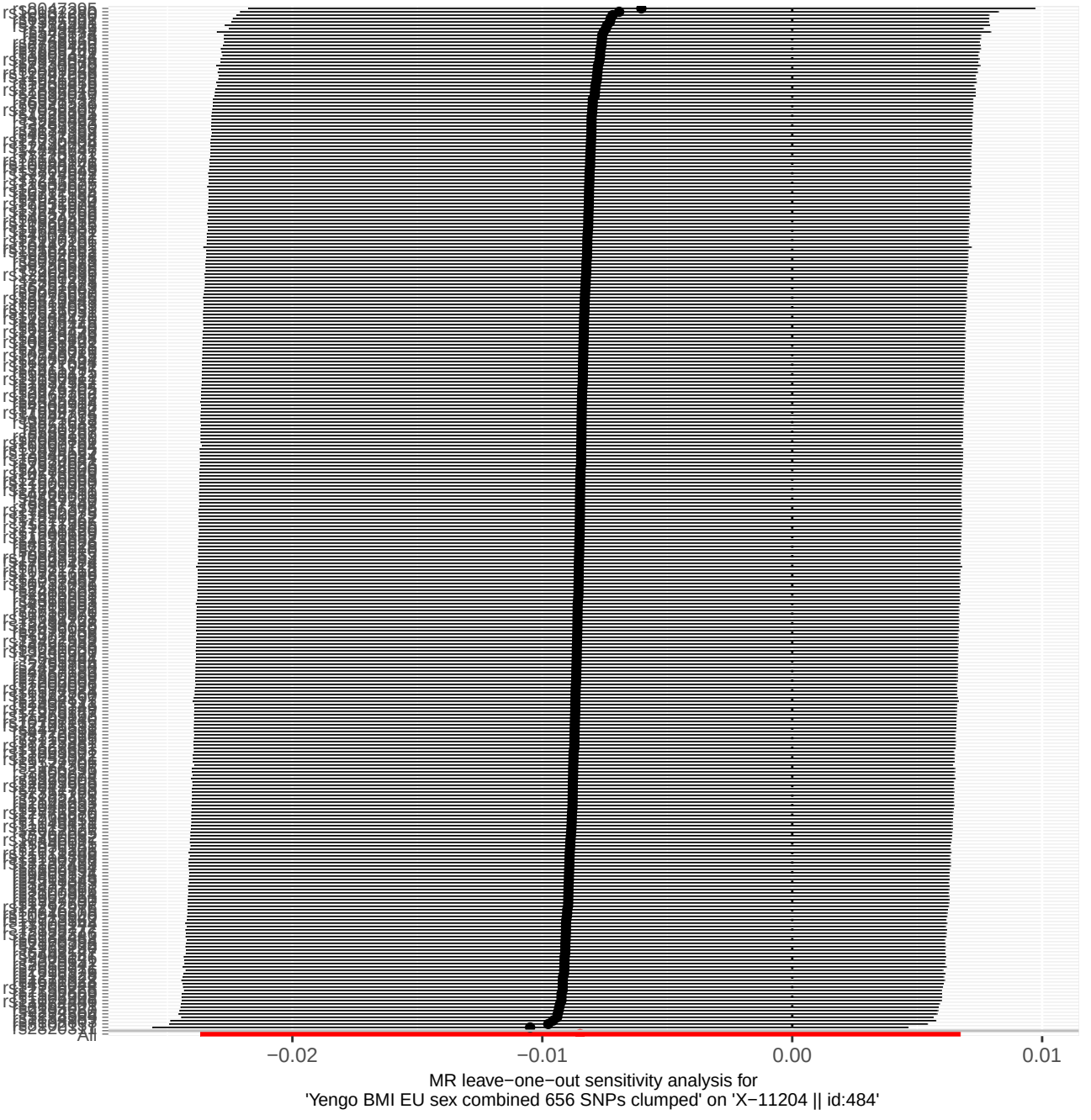

All
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Propionylcarnitine || id:479'

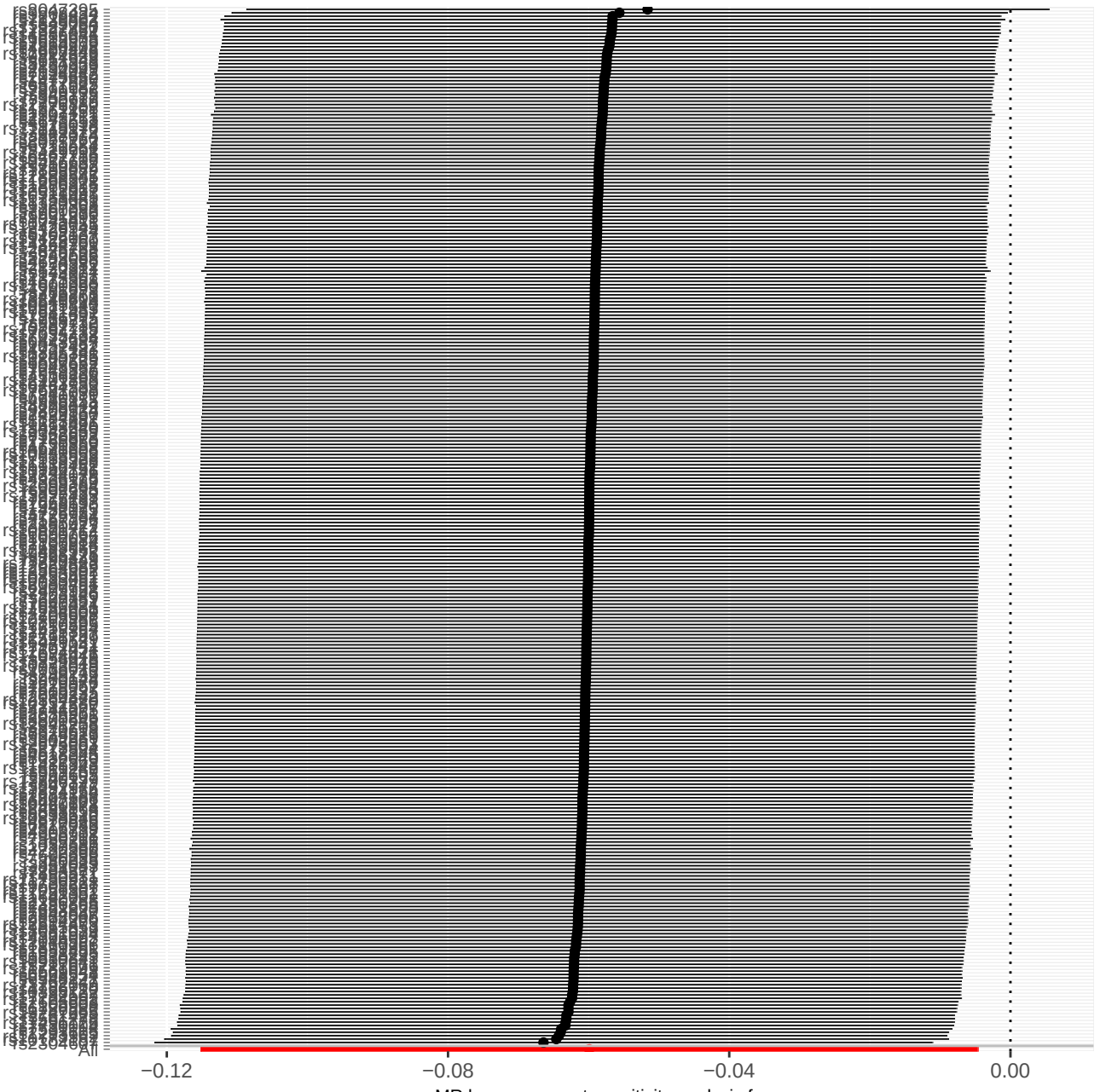

All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Caproate (6:0) || id:480'


All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Caprylate (8:0) || id:481'

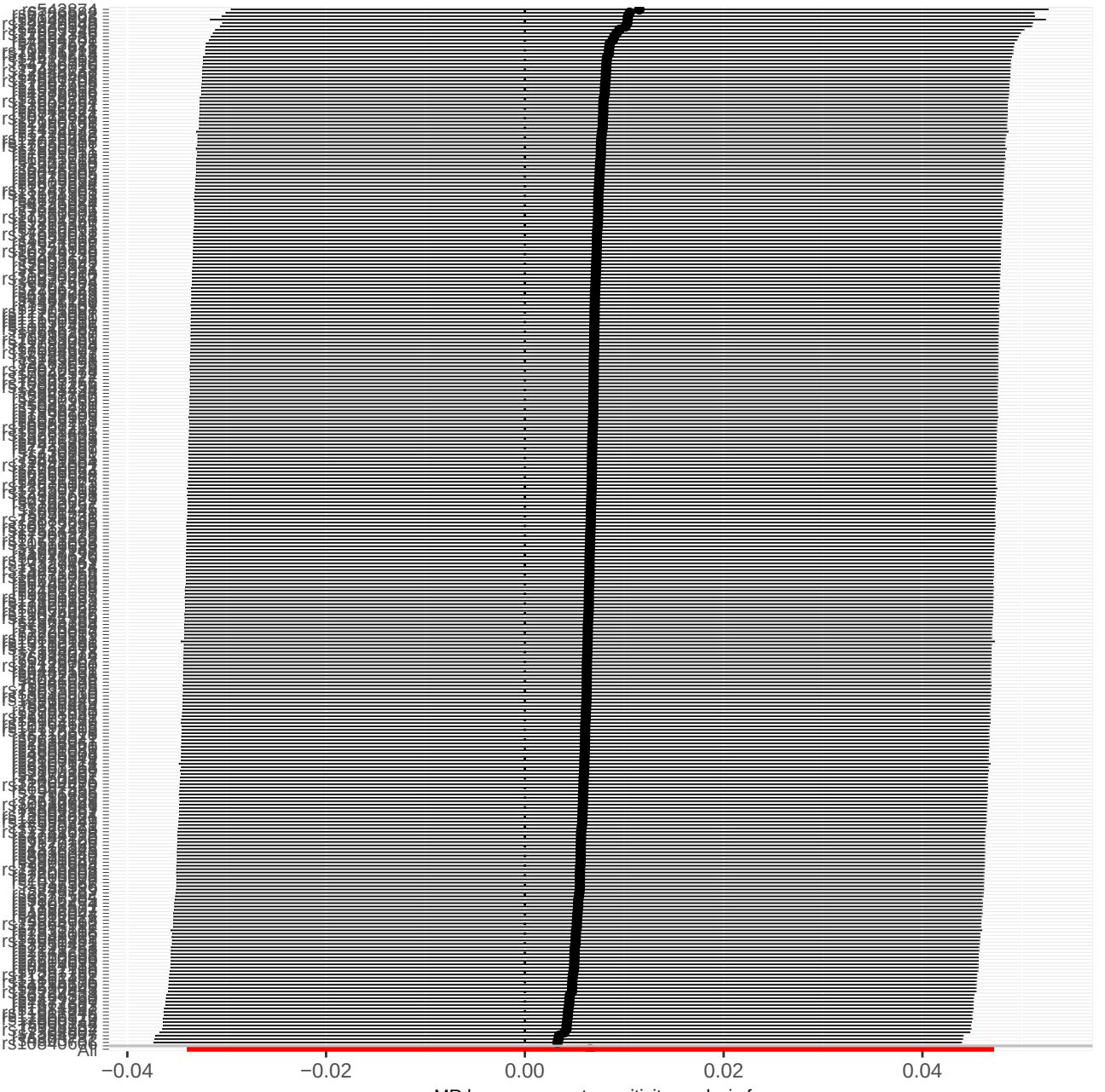

All
−0.05
−0.04
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '10−undecenoate (11:1n1) || id:482'

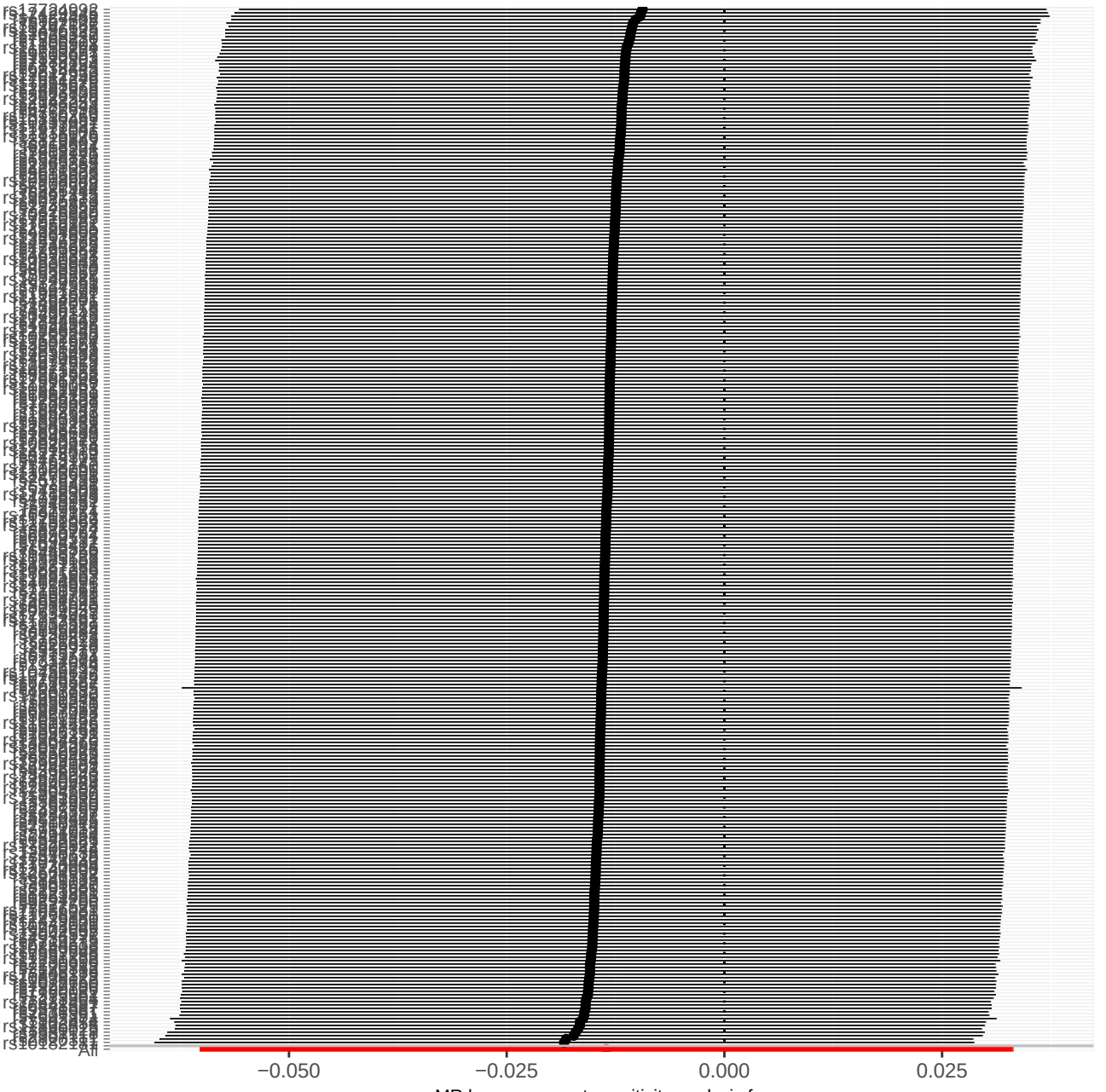

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Docosapentaenoate (n3 DPA; 22:5n3) || id:483'


All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11204 || id:484'

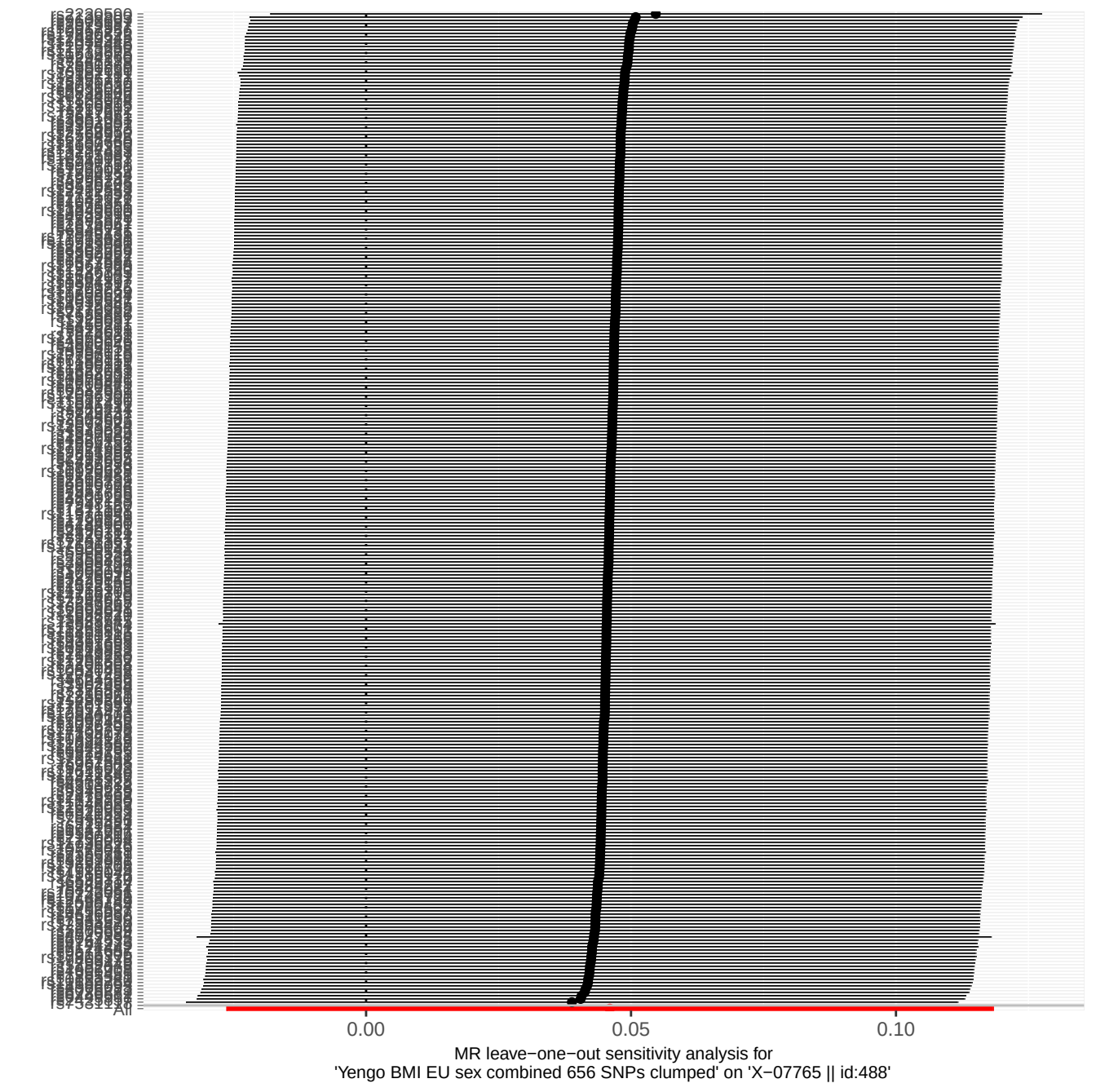


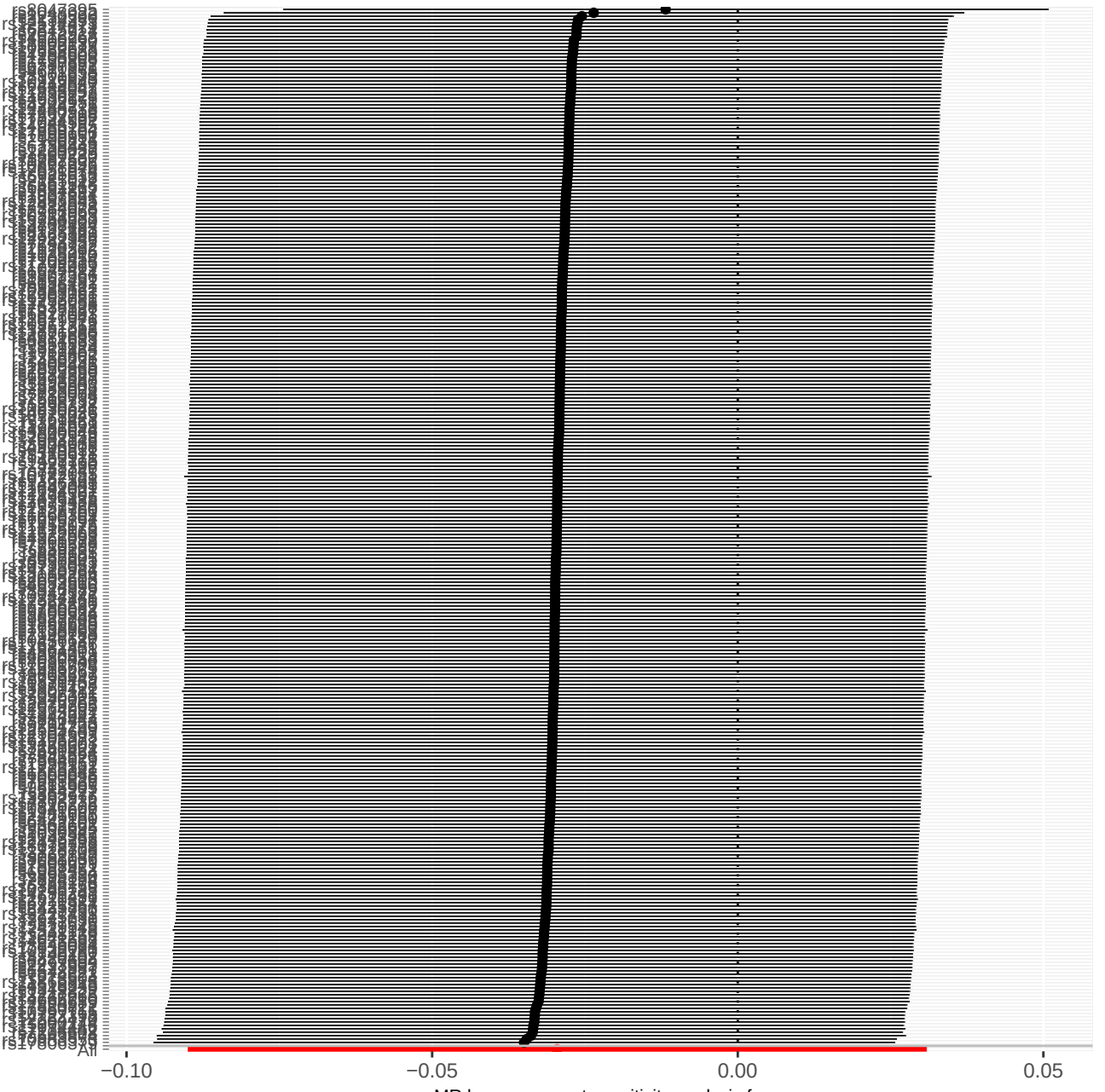
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−02269 || id:485'

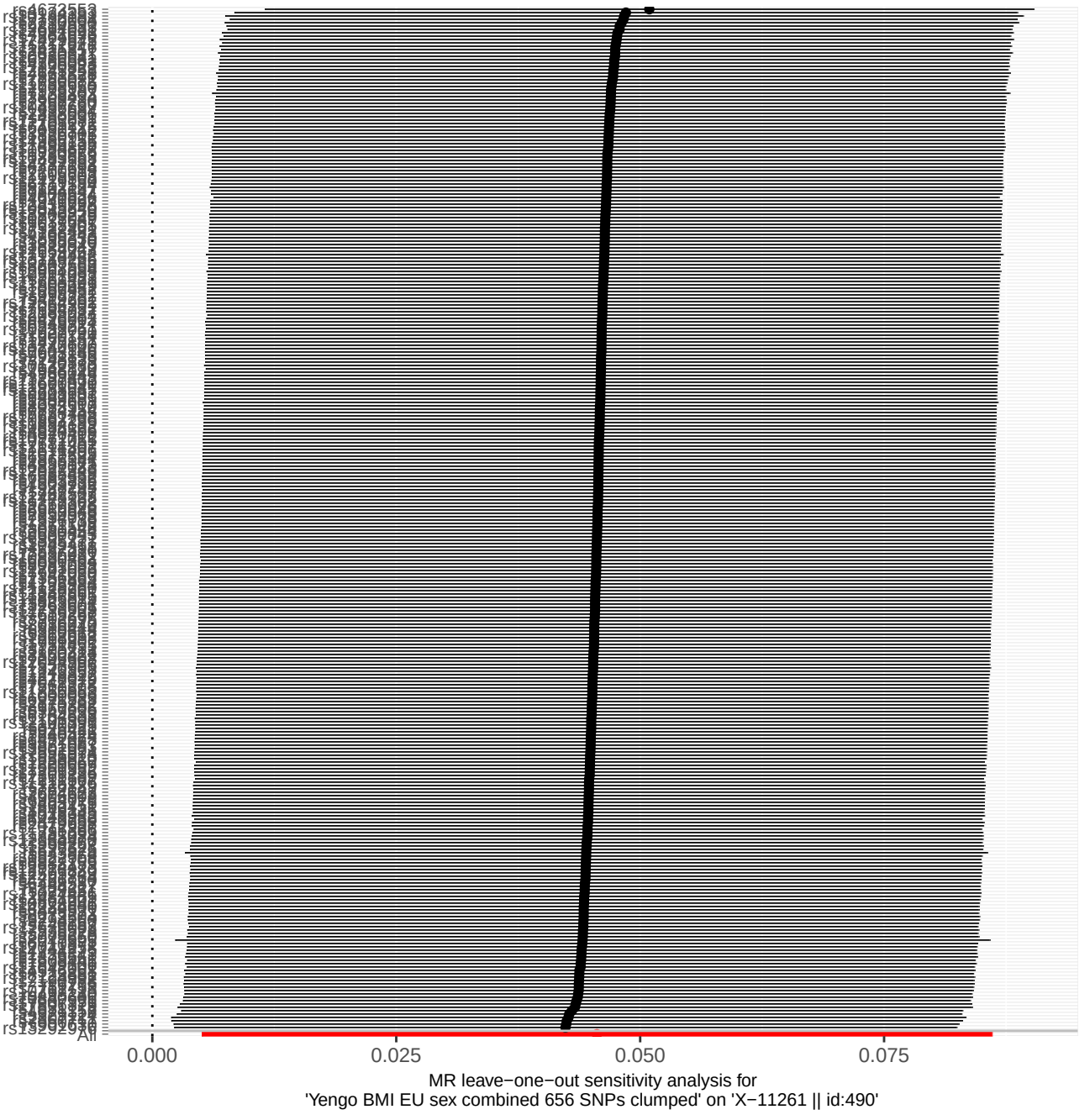

All
−0.04
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Phenol sulfate || id:486'

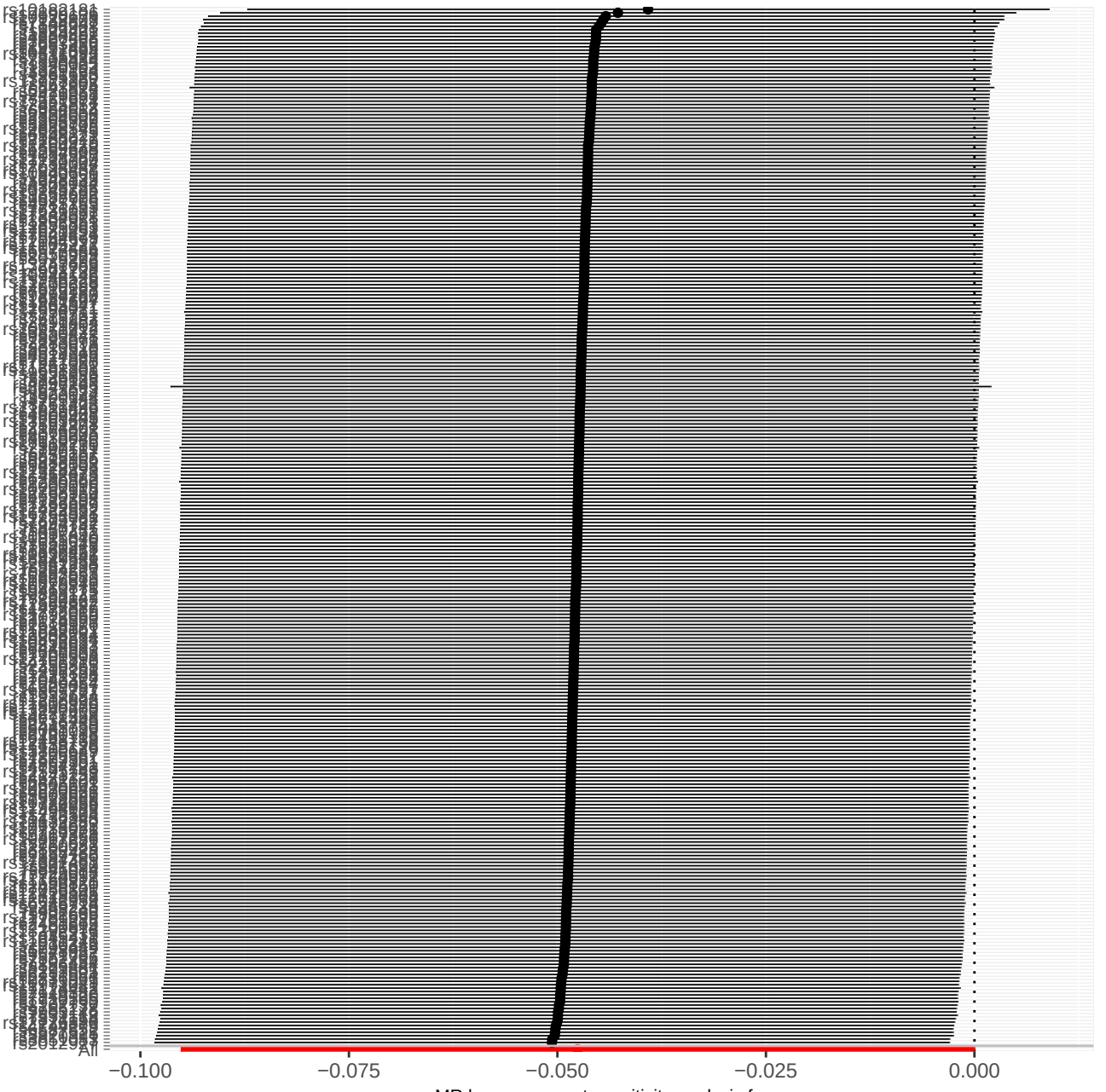


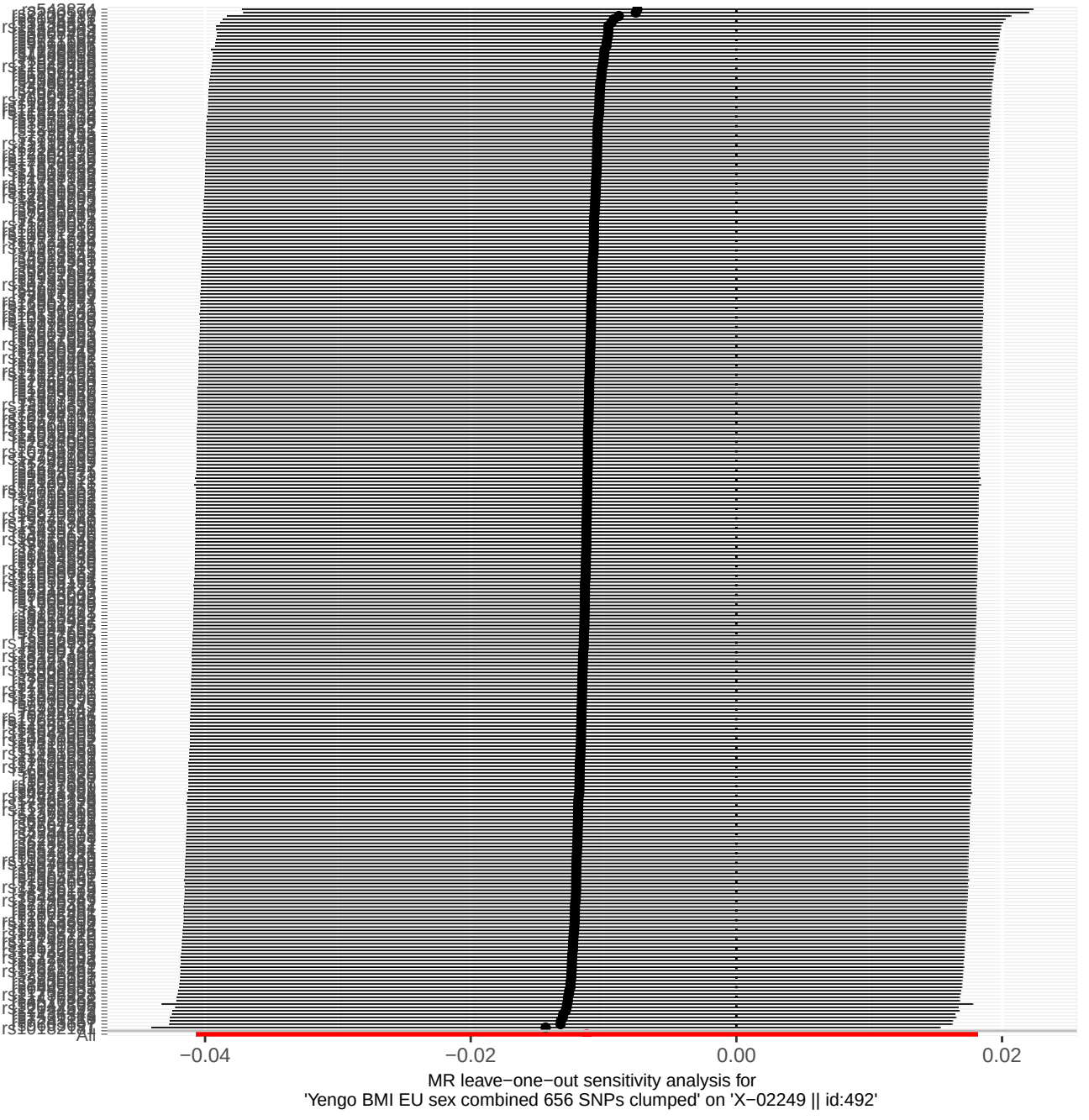
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−06126 || id:487'

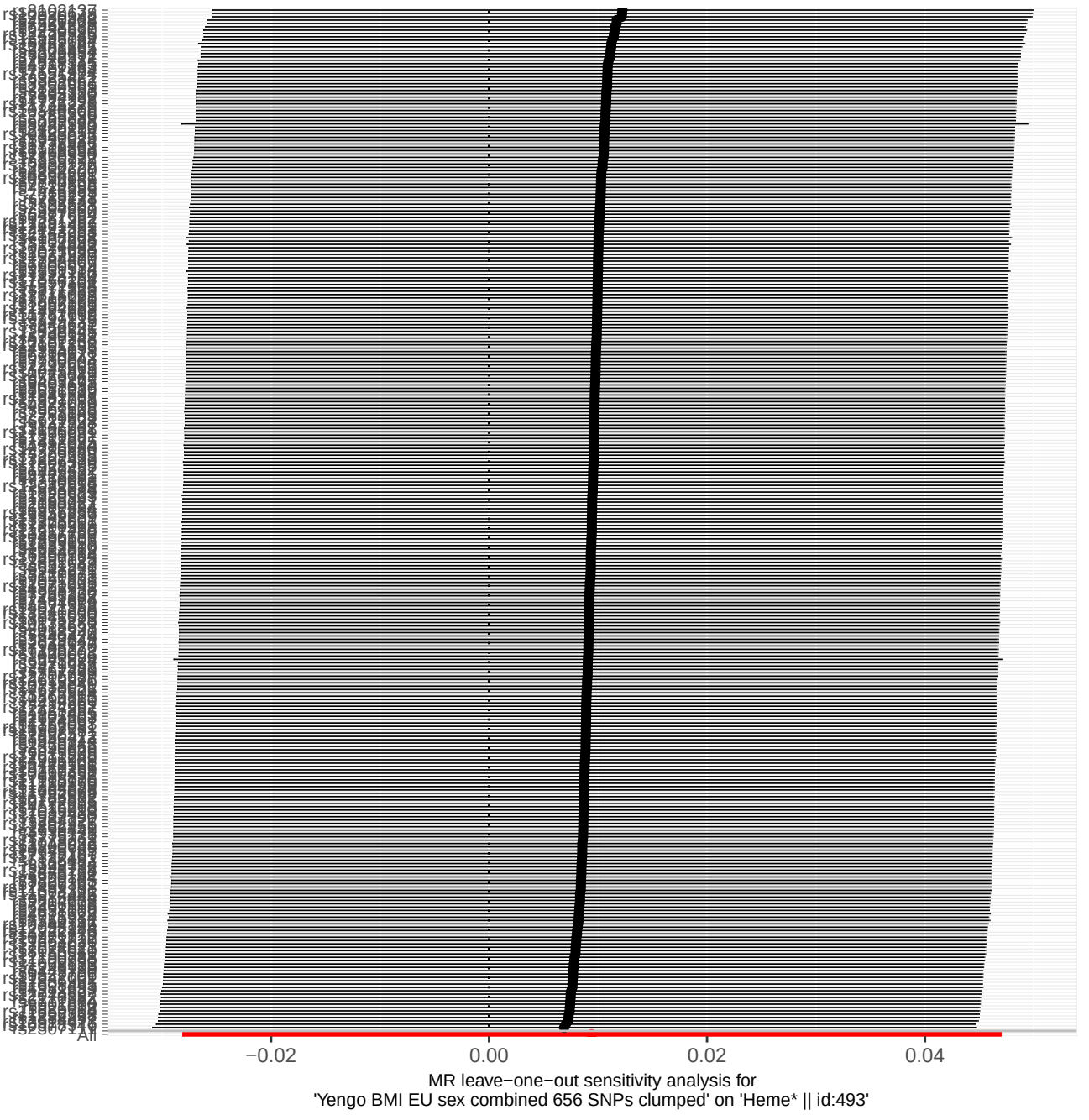

All
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−07765 || id:488'

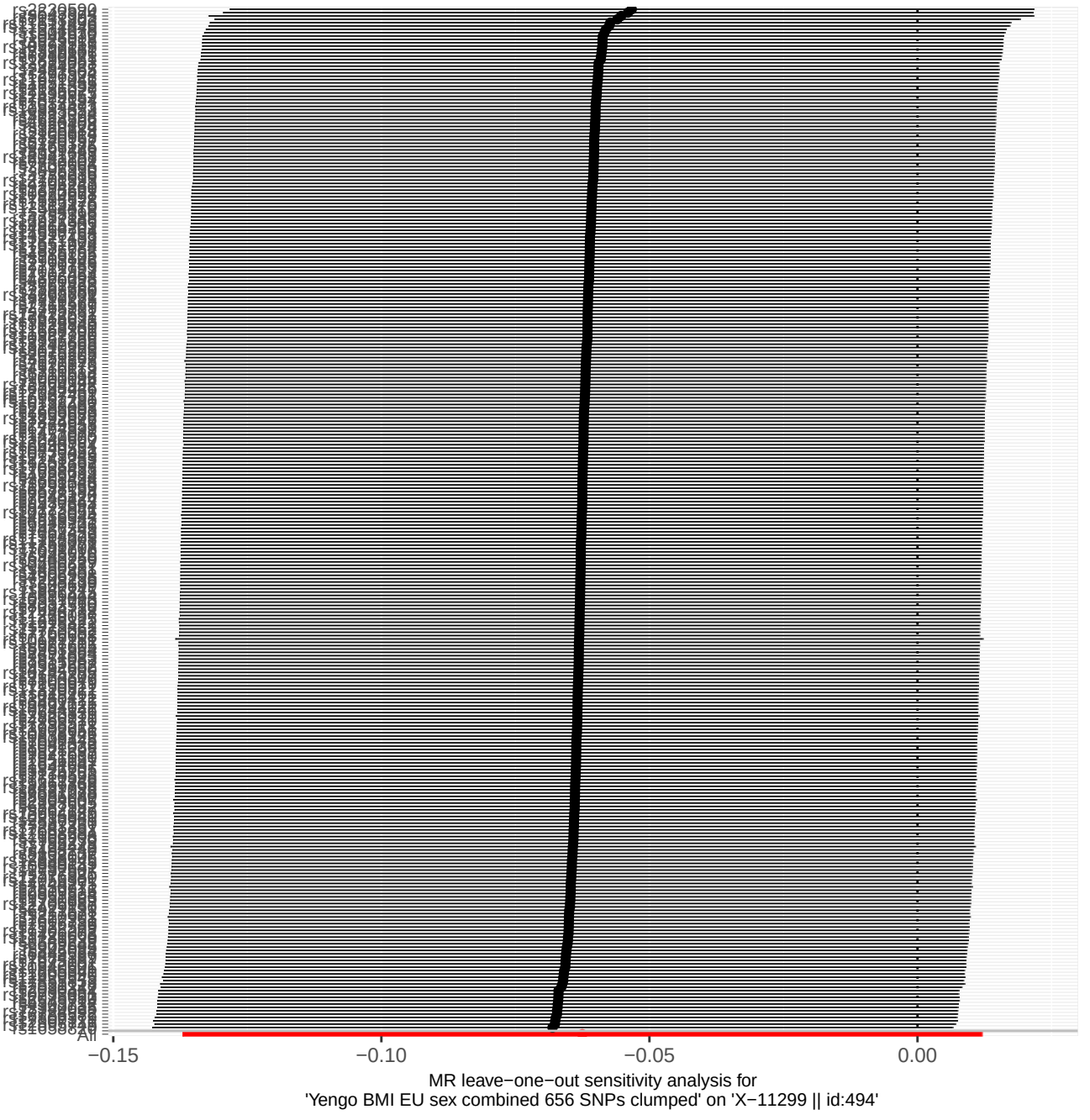

All
−0.10
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11247 || id:489'

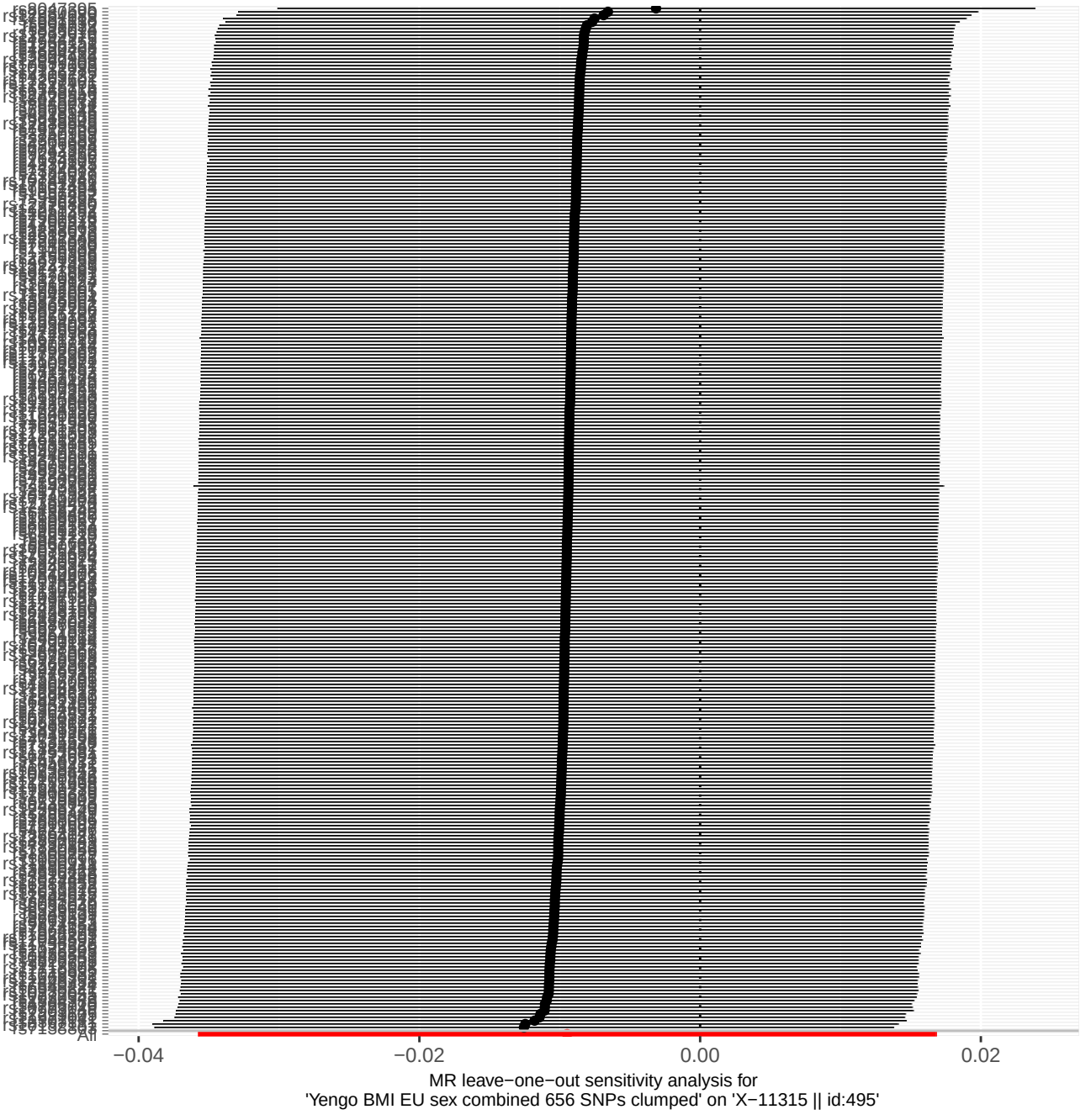

All
0.000
0.025
0.050
0.075
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11261 || id:490'

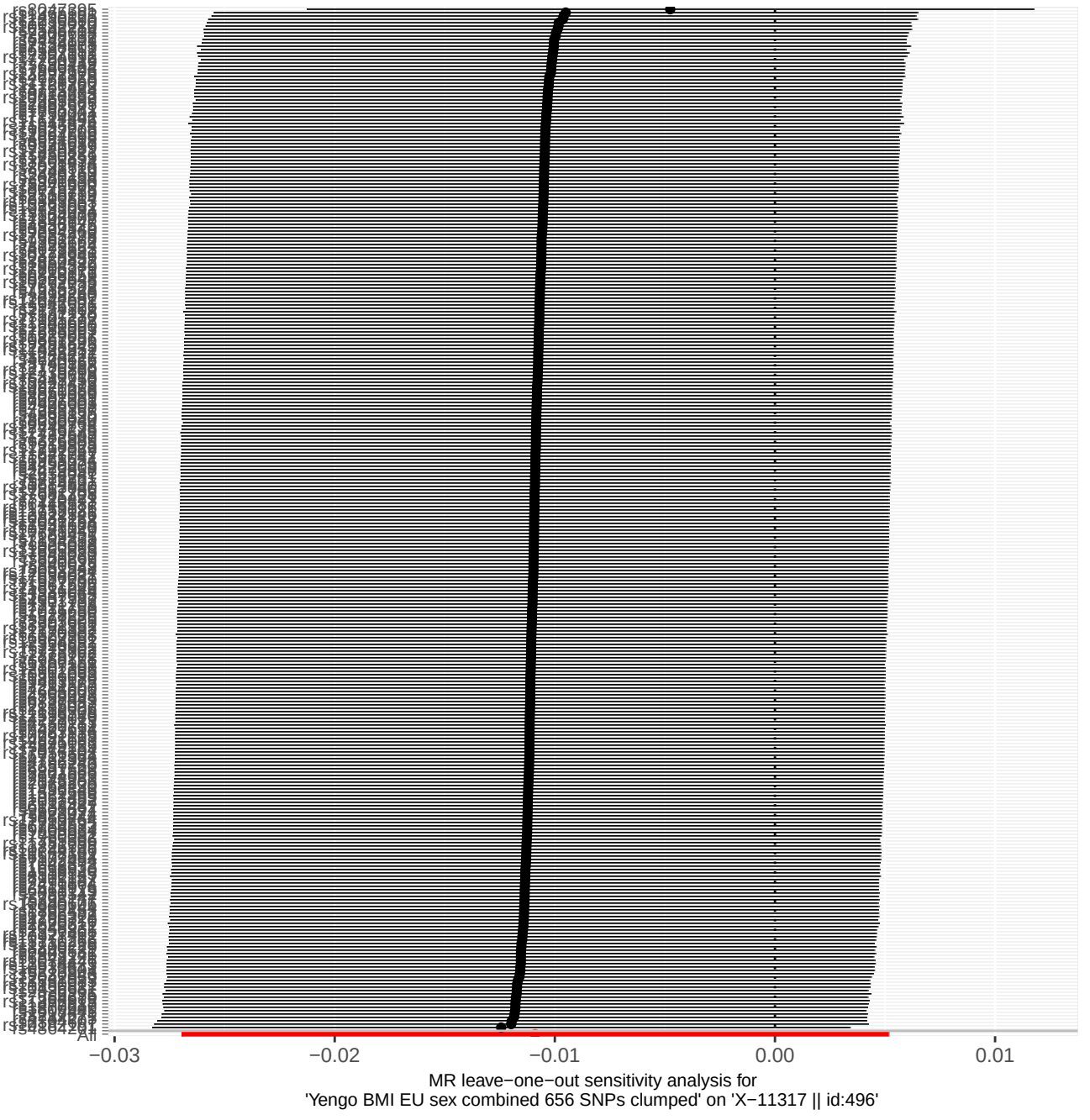

All
−0.100
−0.075
−0.050
−0.025
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Bilirubin (E,E)* || id:491'

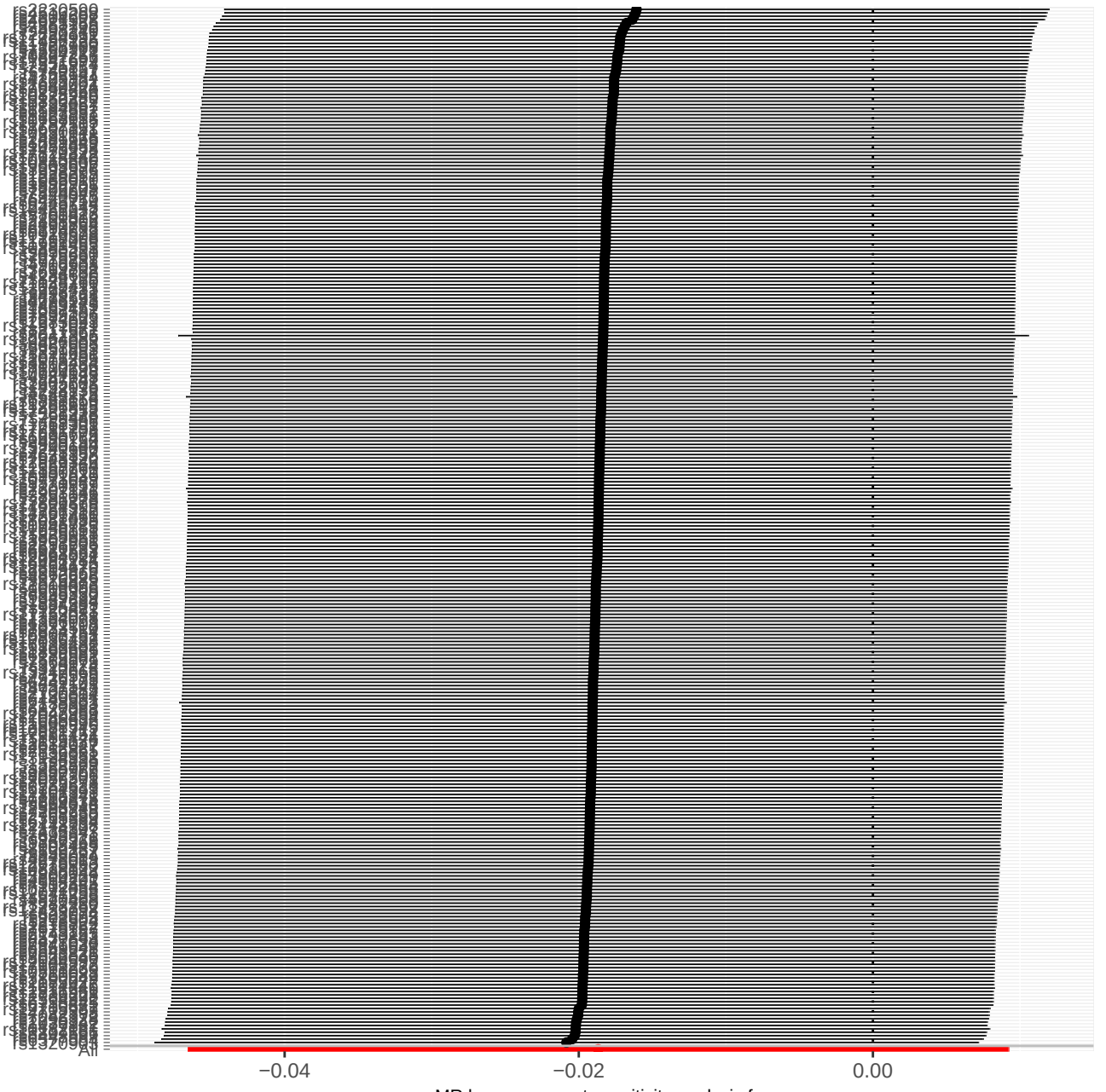

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−02249 || id:492'

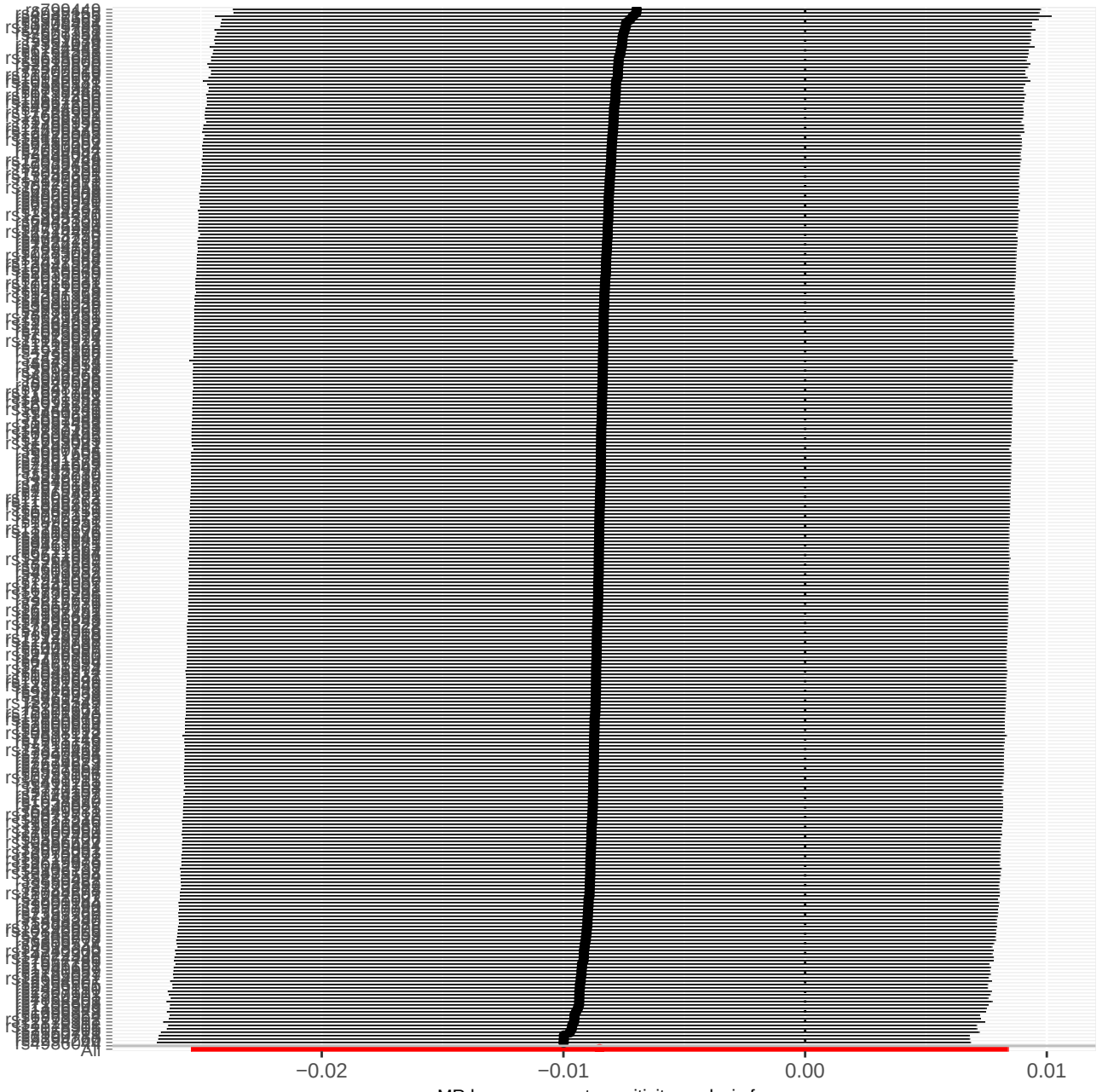

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Heme* || id:493'

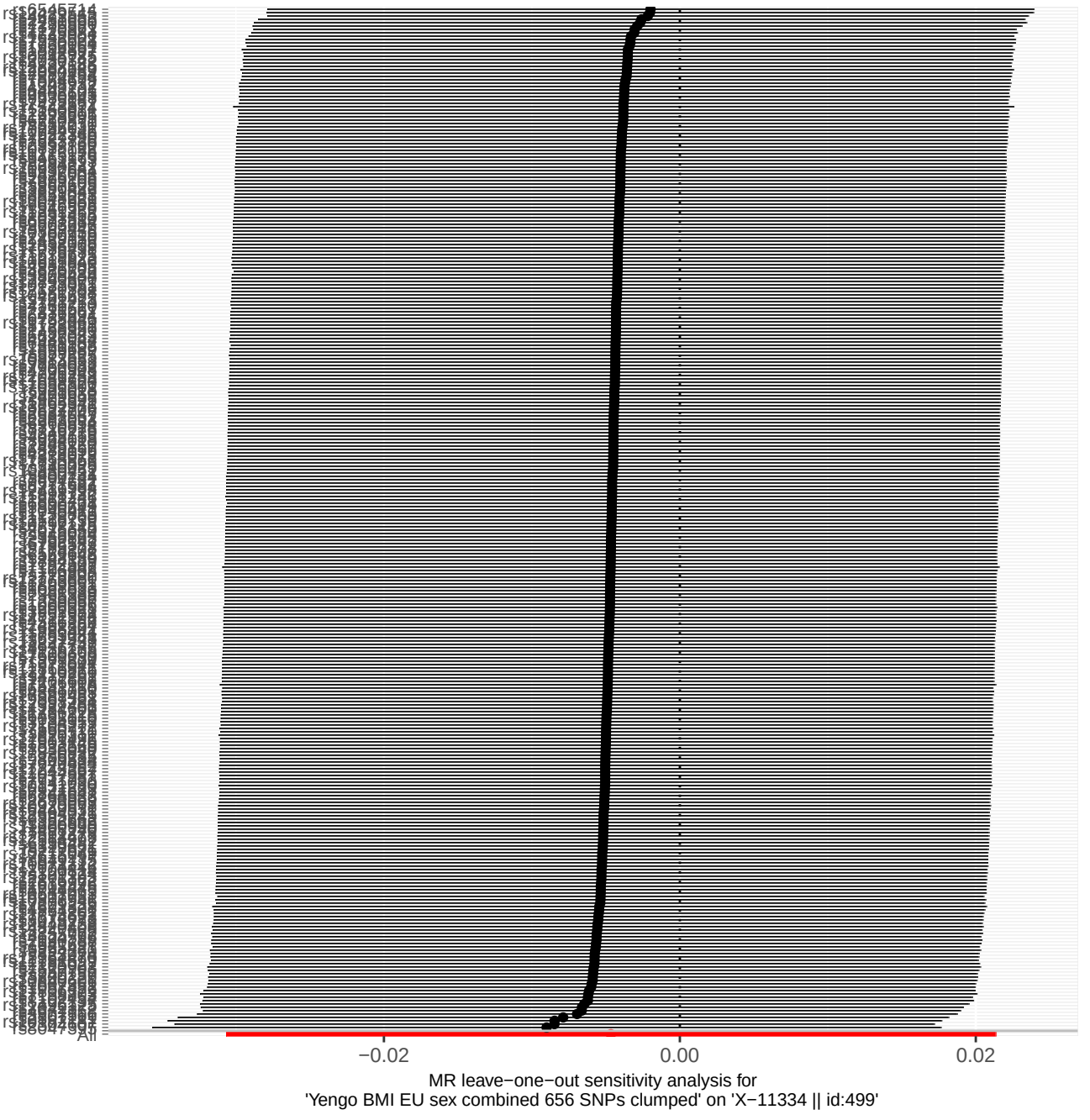

All
−0.15
−0.10
−0.05
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11299 || id:494'

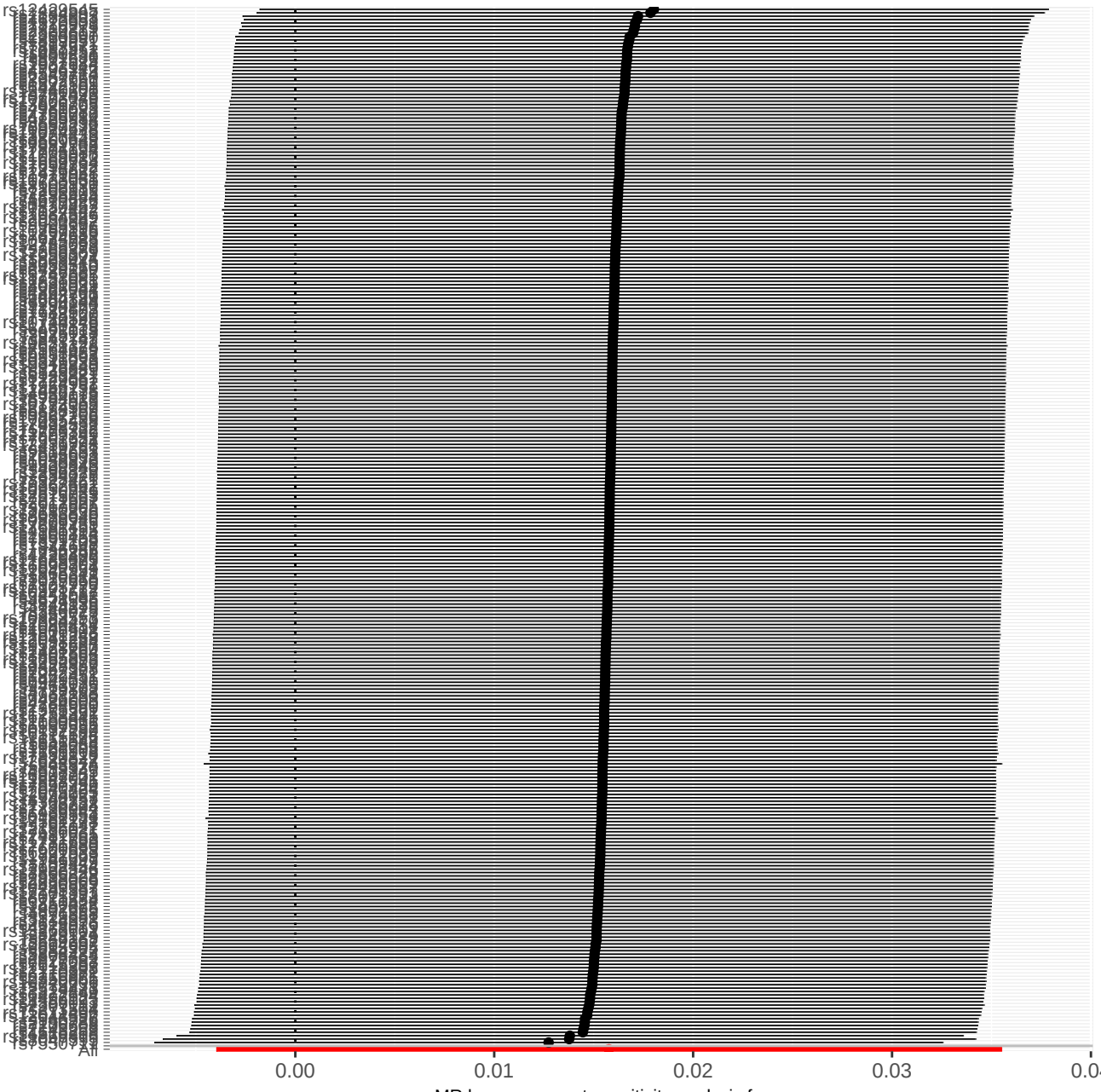

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11315 || id:495'


All
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11317 || id:496'

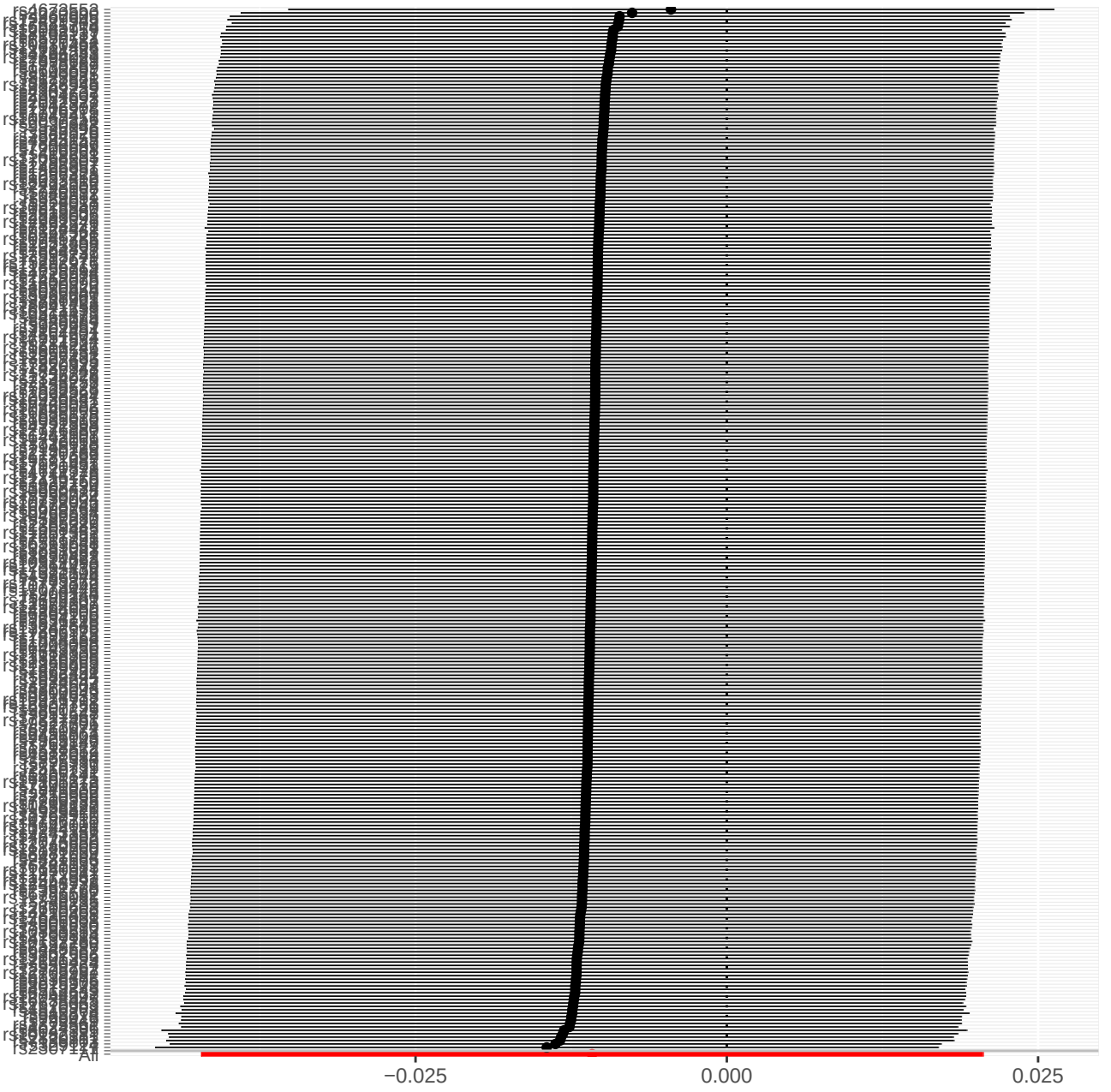

All
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−linoleoylglycerophosphoethanolamine* || id:497'


All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11327 || id:498'

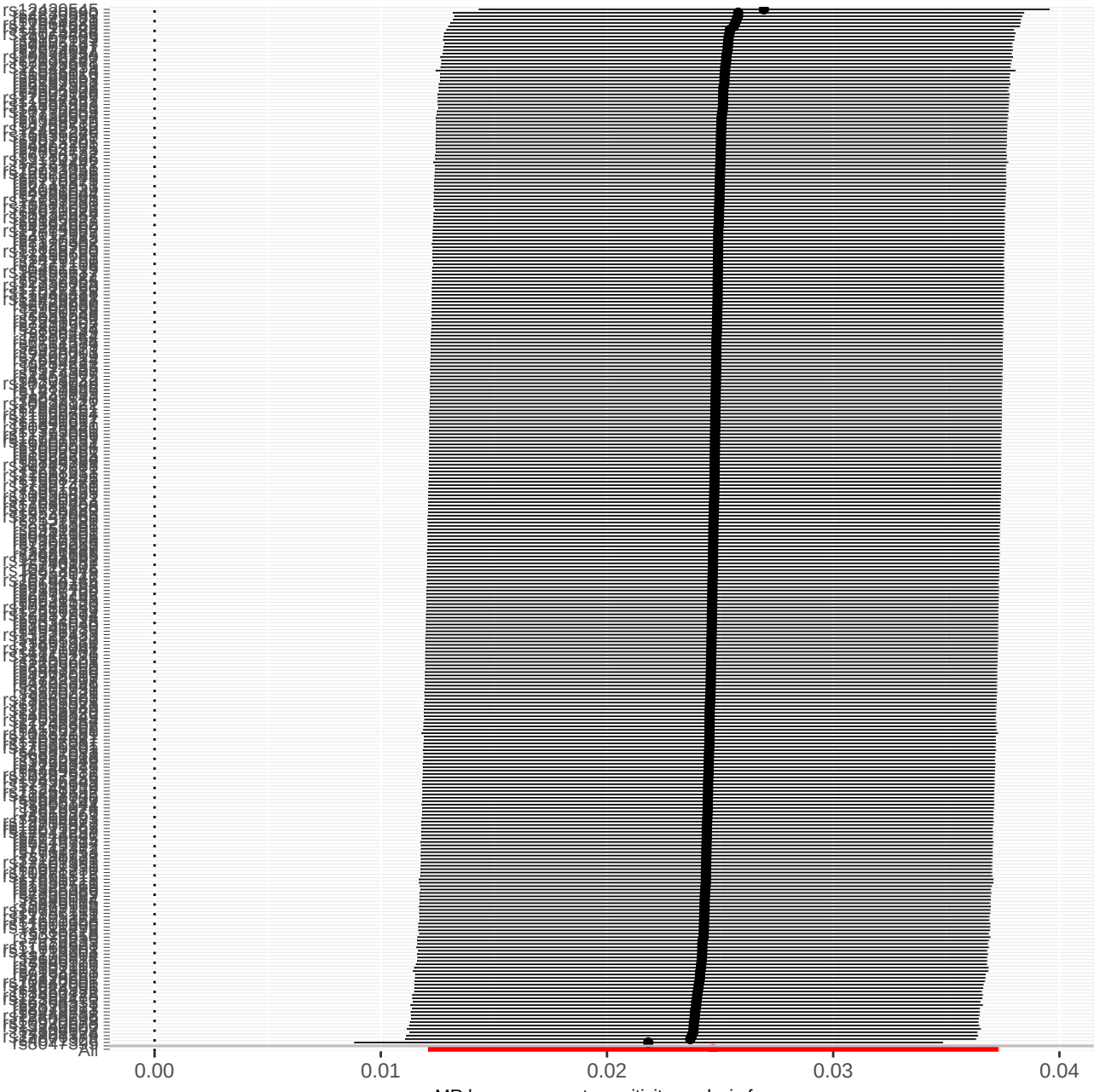

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11334 || id:499'

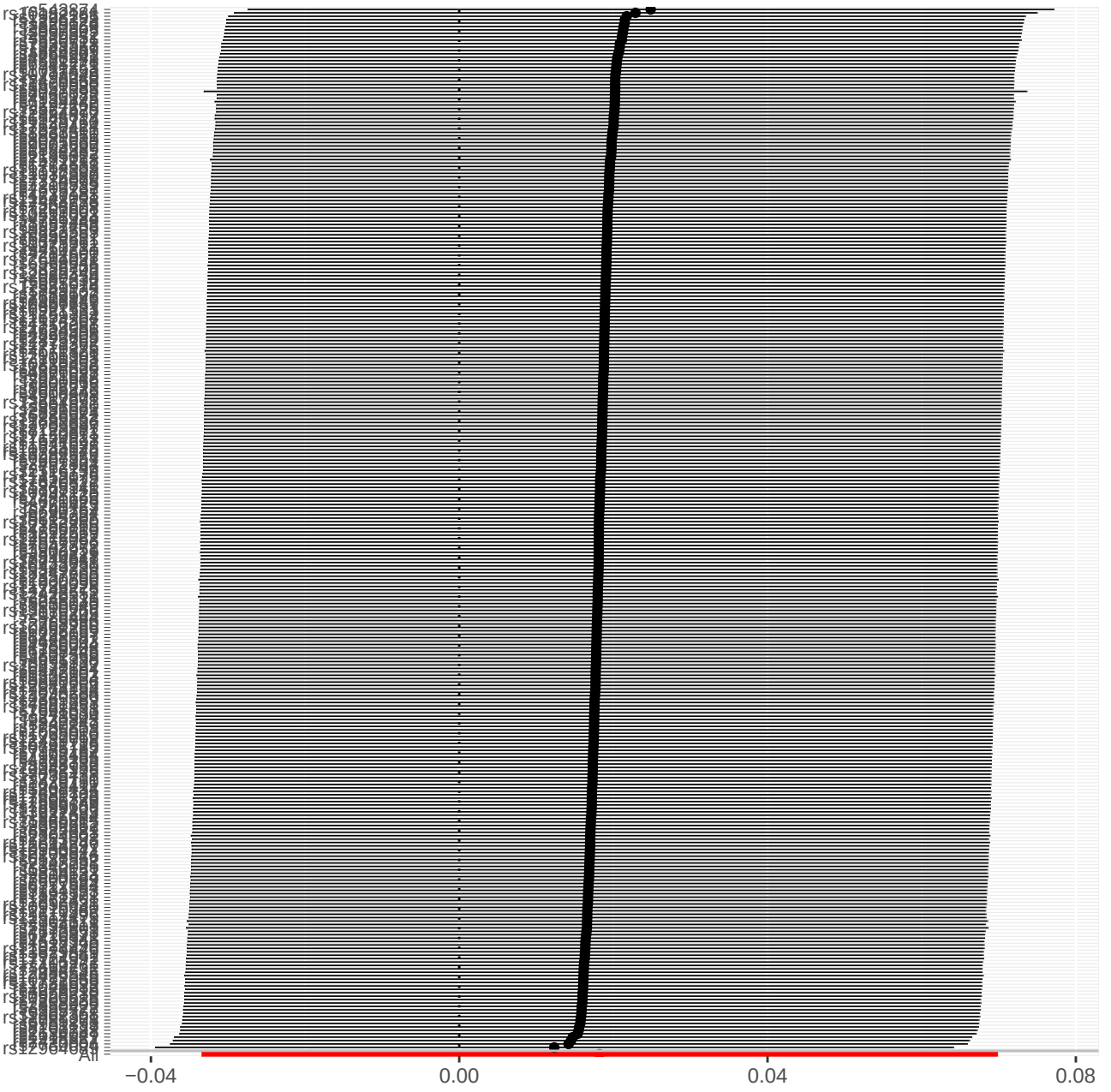


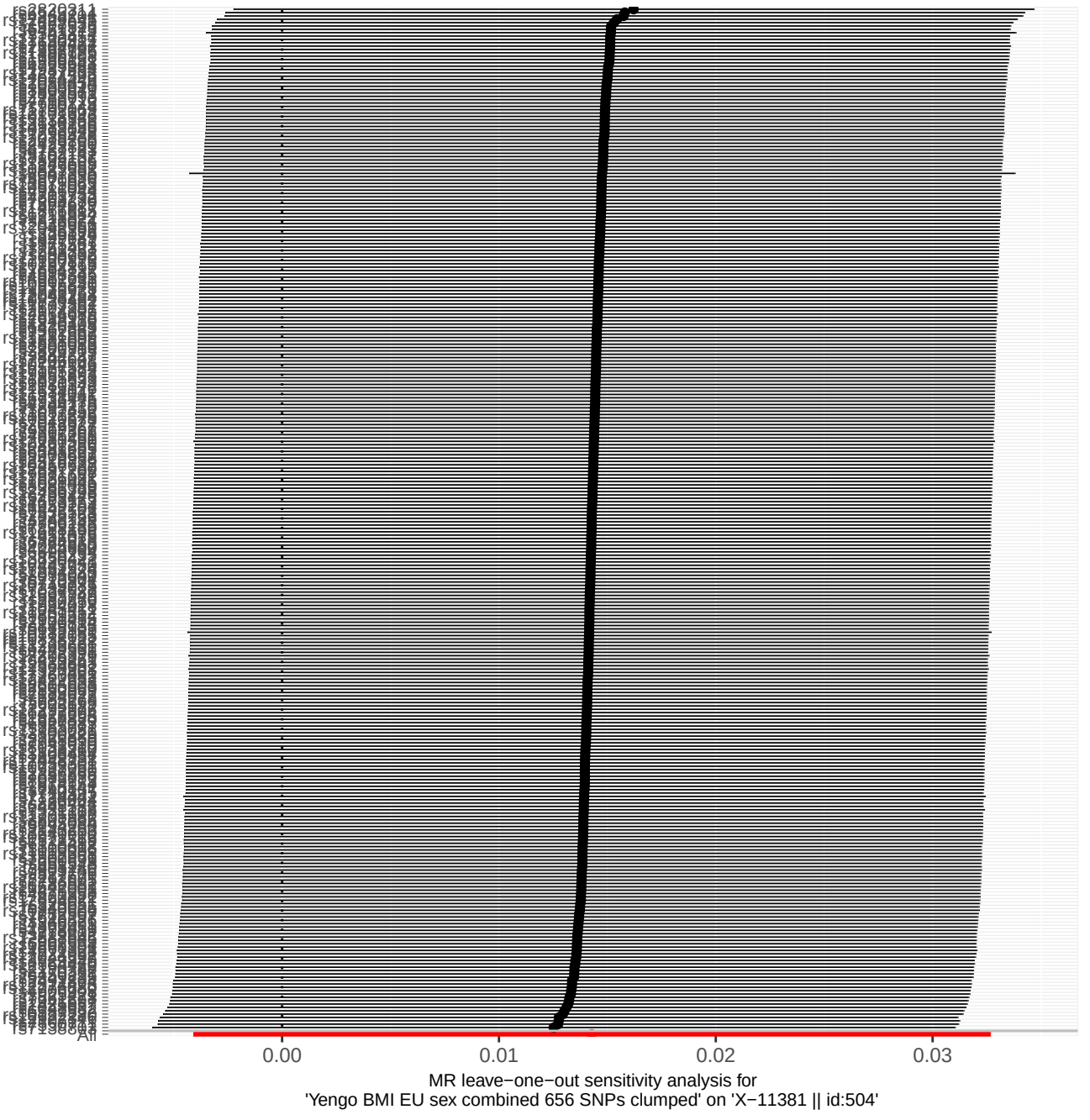
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−dehydrocarnitine* || id:500'

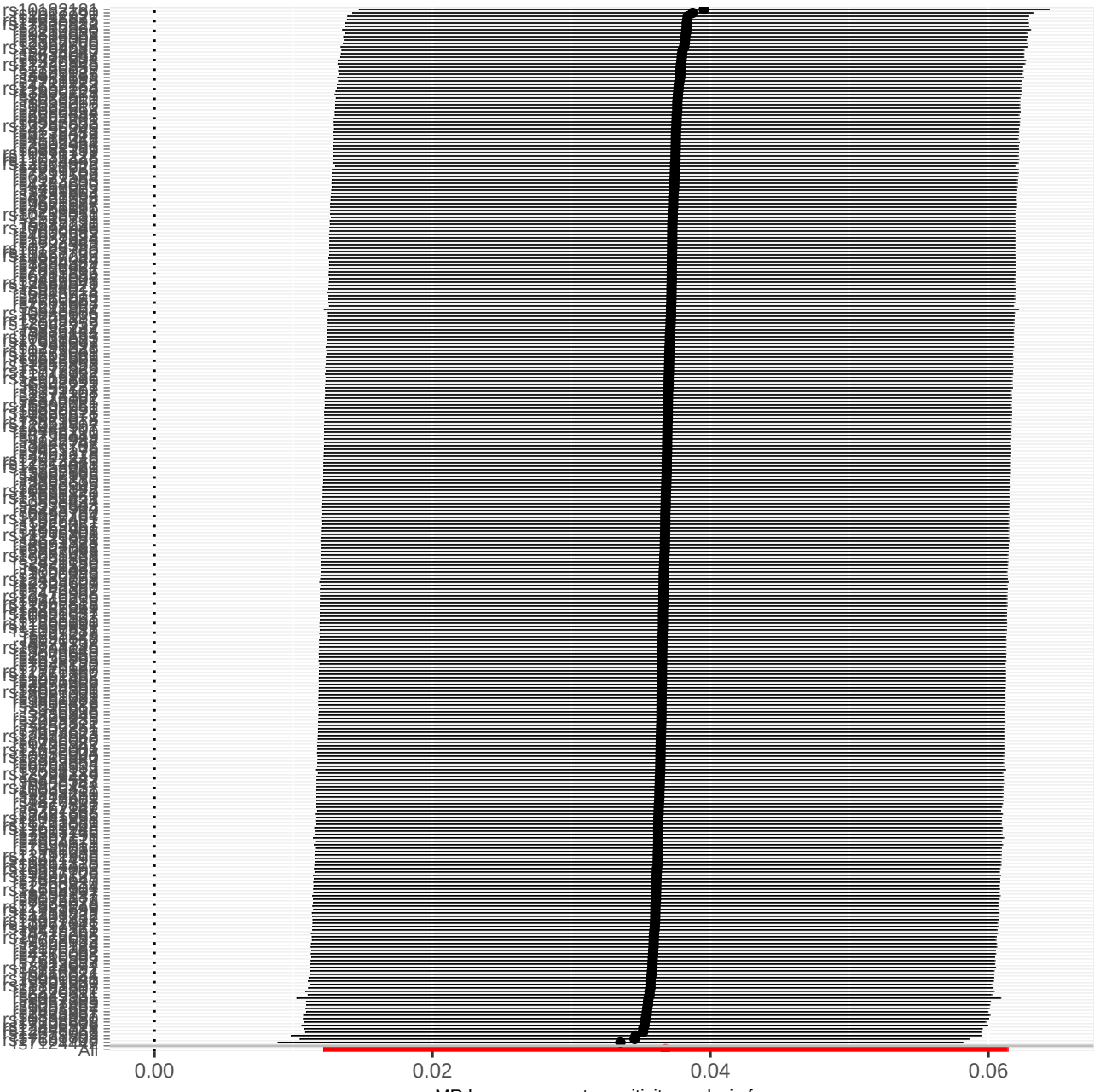


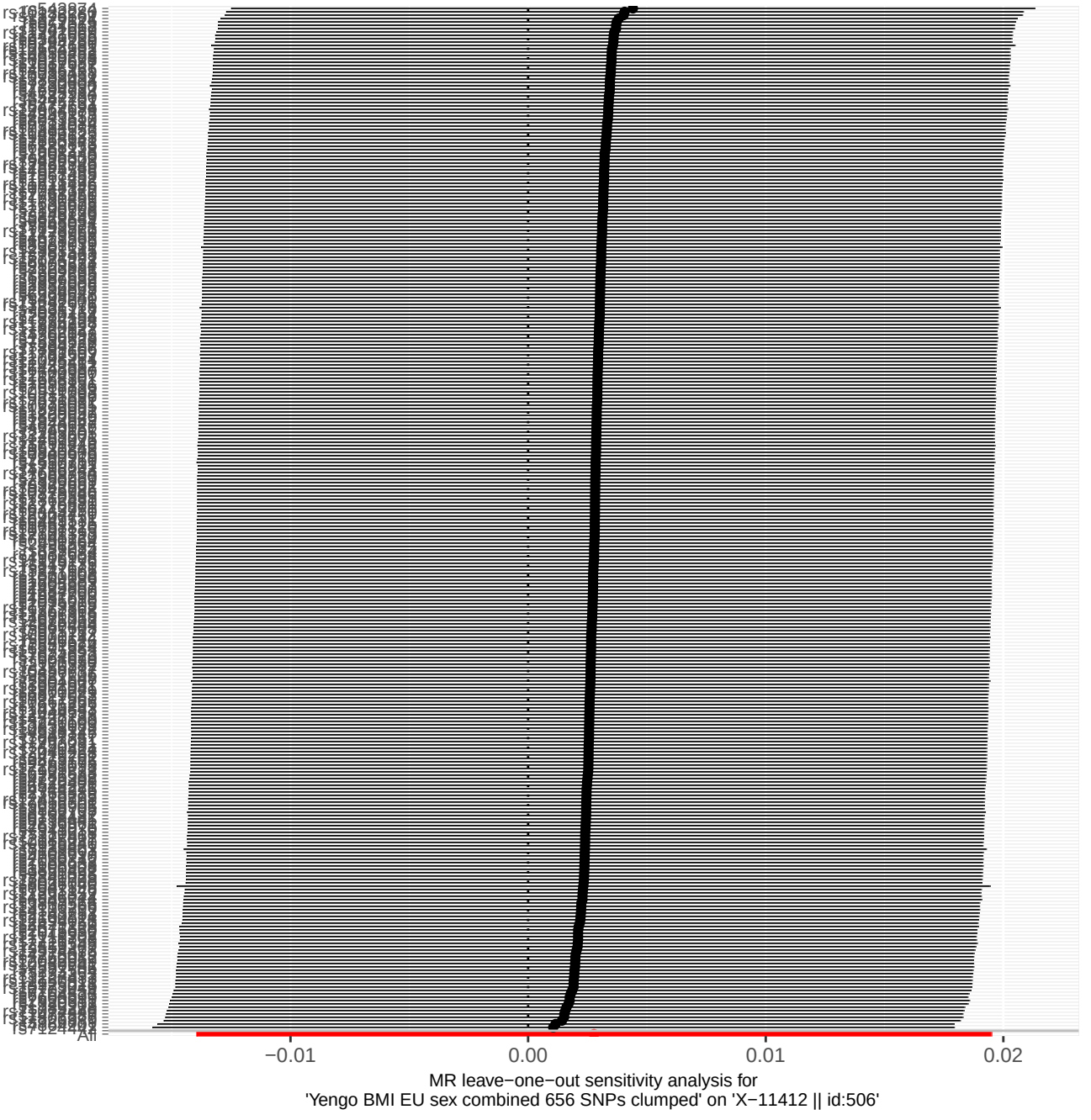
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pyroglutamine* || id:501'

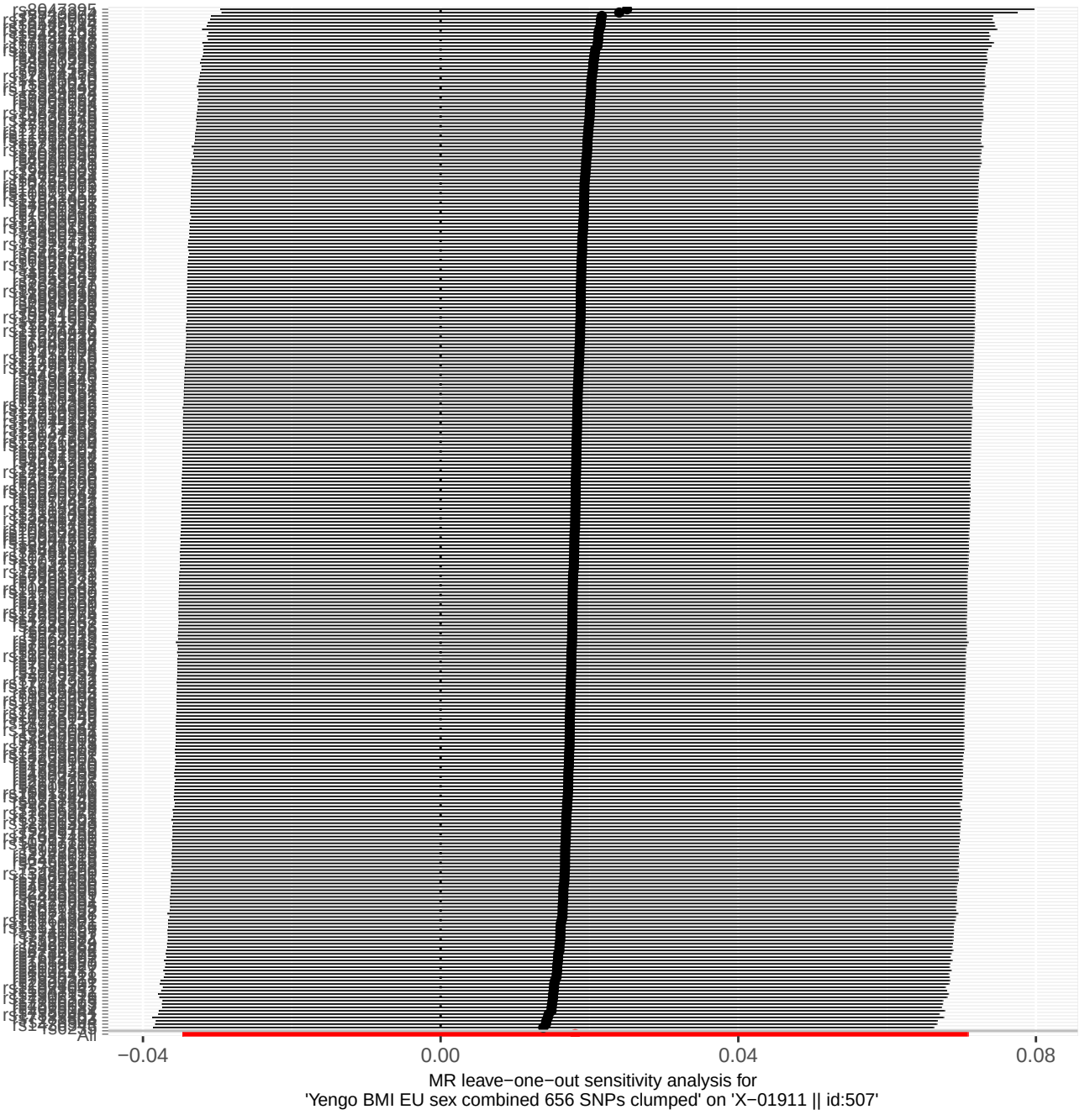

0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'C−glycosyltryptophan* || id:502'

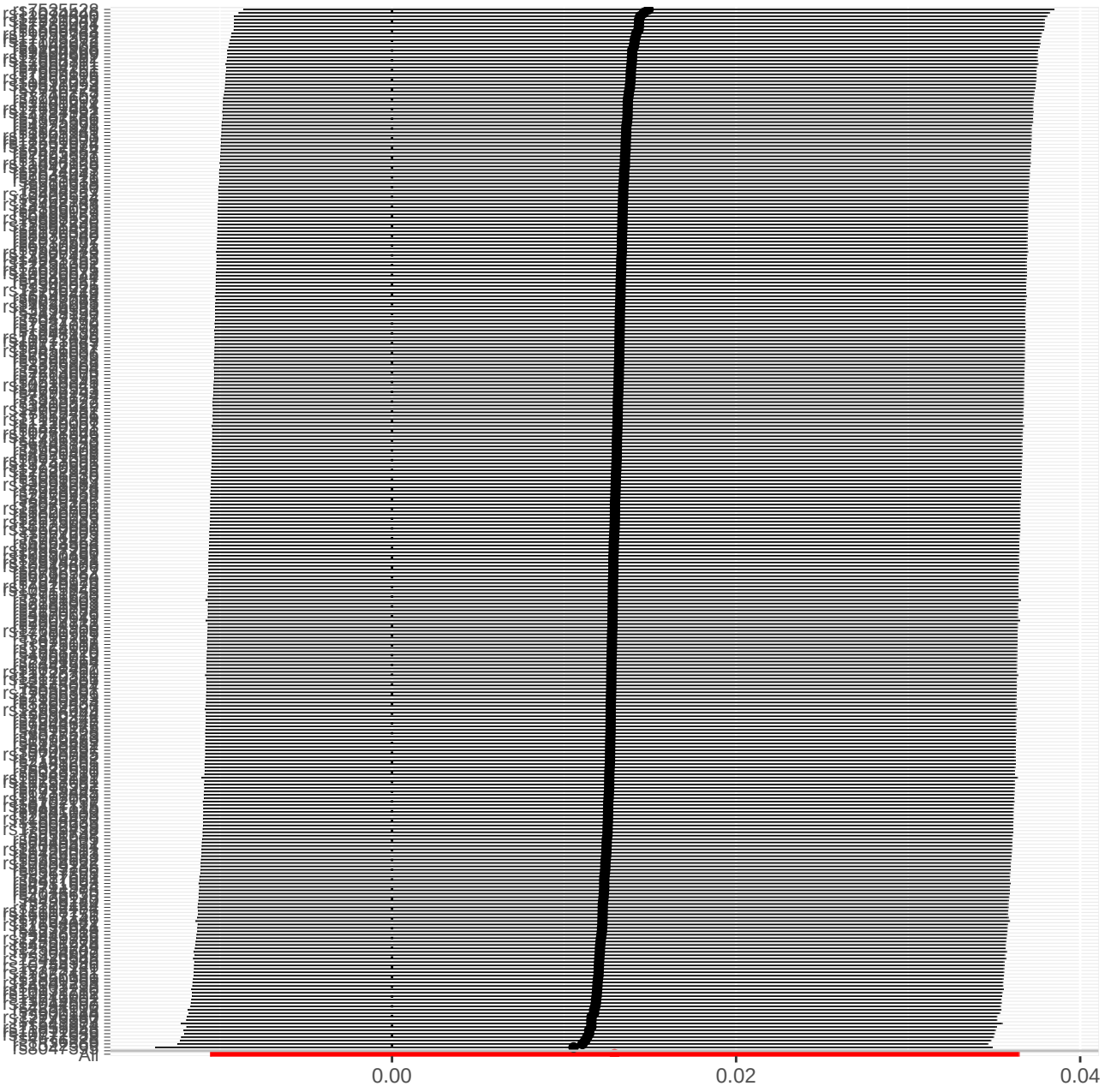

All
−0.04
0.00
0.04
0.08
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11374 || id:503'


All
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11381 || id:504'

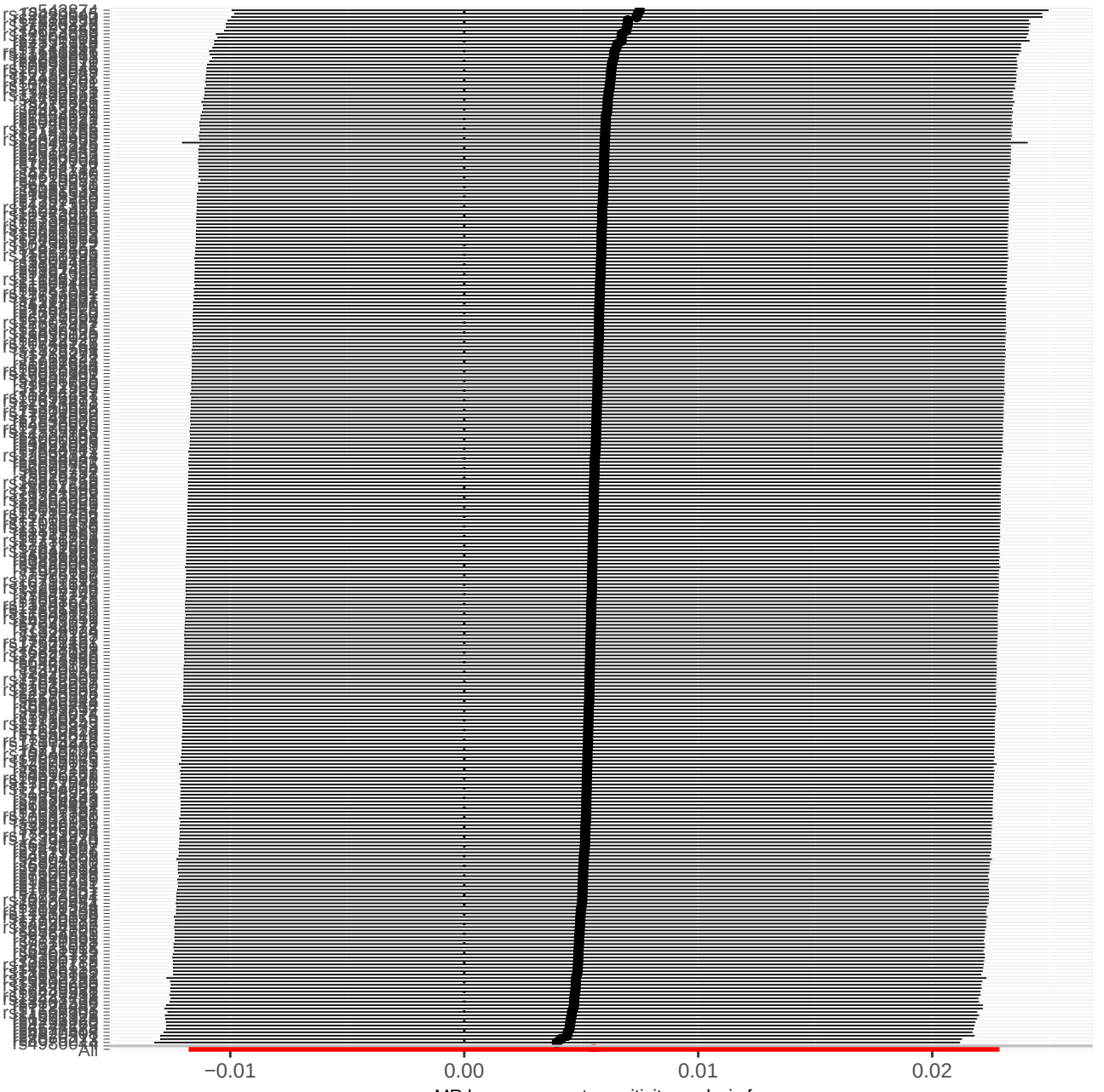

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−03056−−N−[3−(2−Oxopyrrolidin−1−yl)propyl]acetamide || id:505'

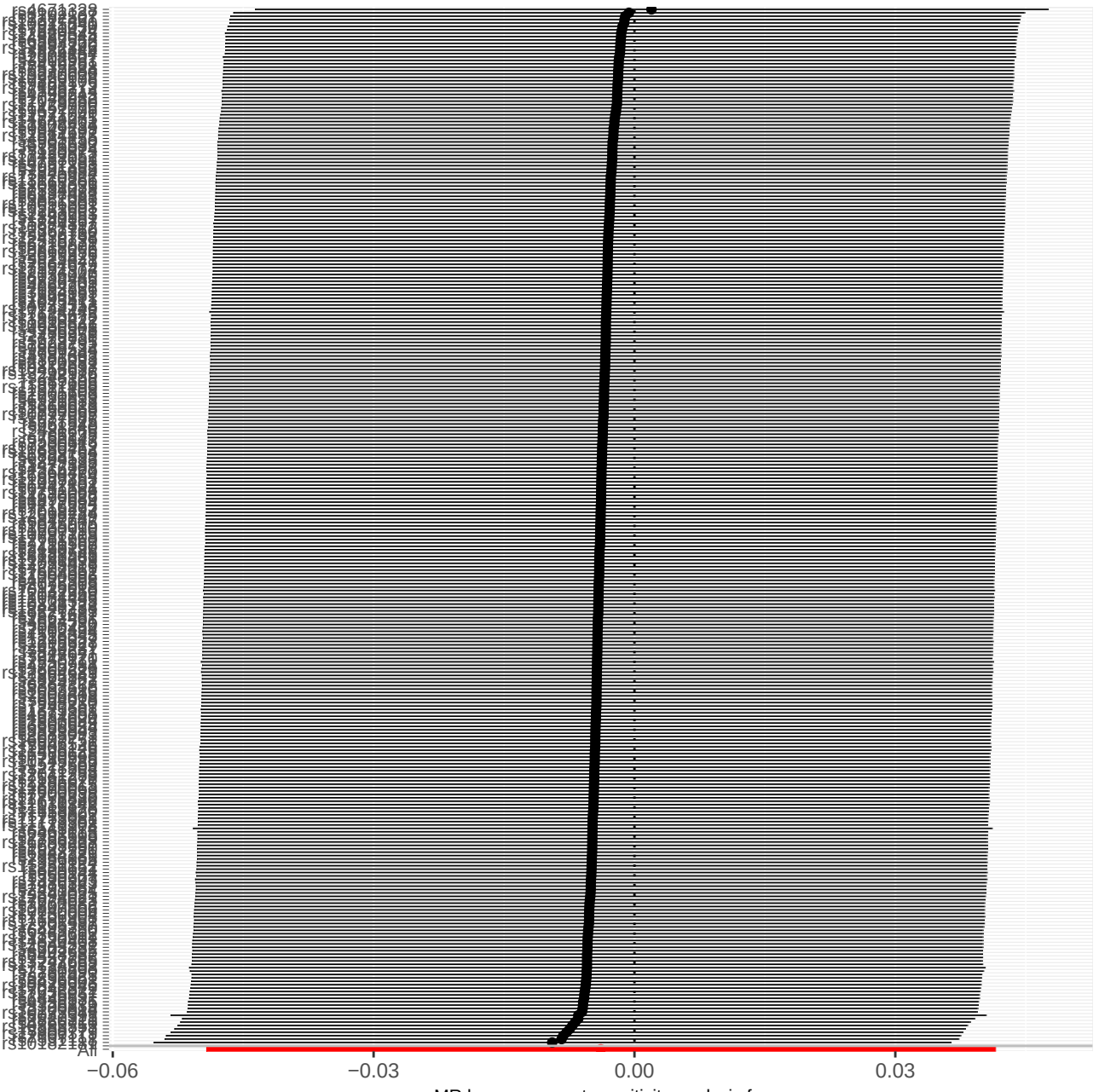

All
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11412 || id:506'


All
−0.04
0.00
0.04
0.08
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−01911 || id:507'

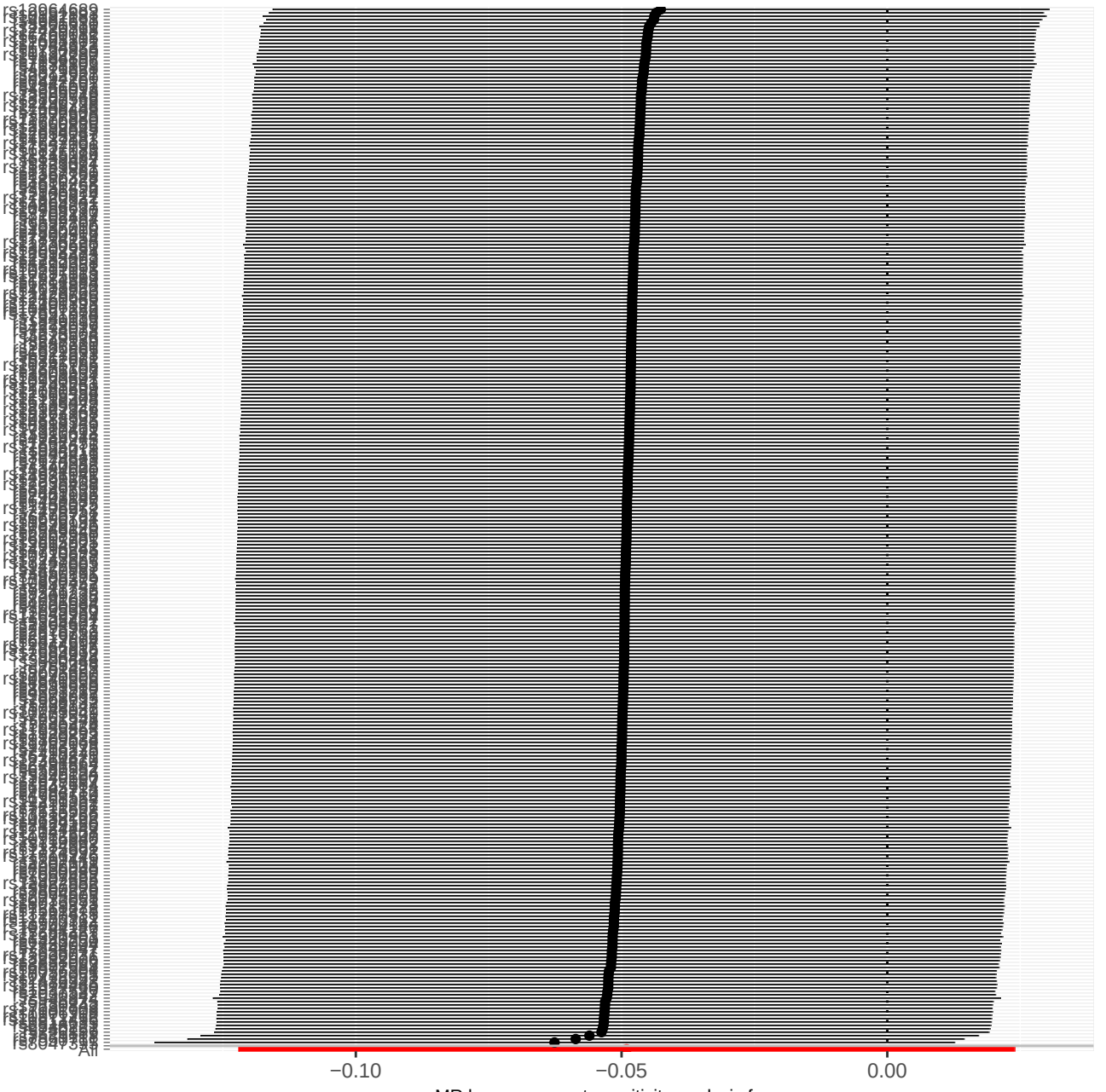


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11422−−xanthine || id:508'

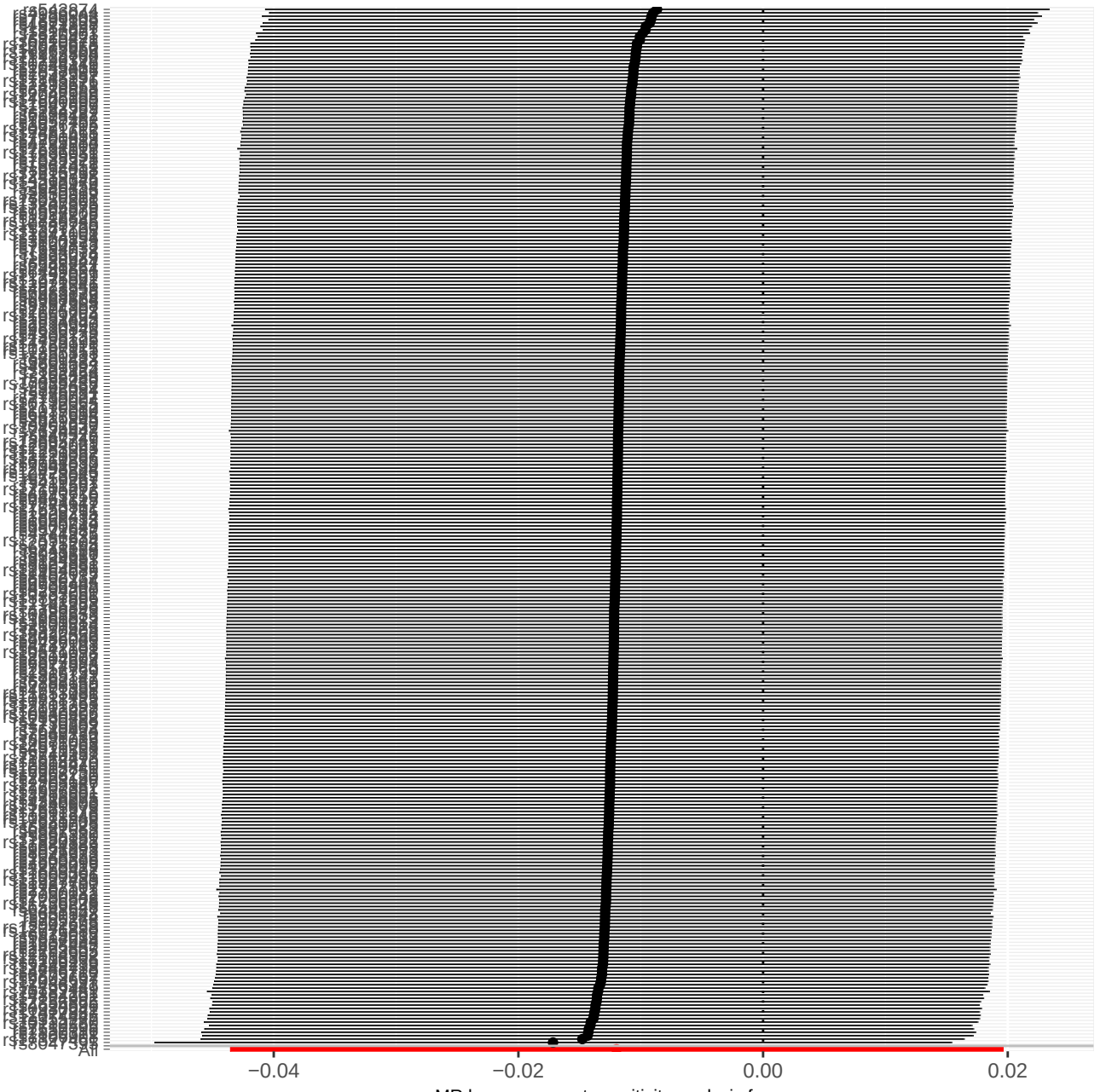

All
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11423−−O−sulfo−L−tyrosine || id:509'



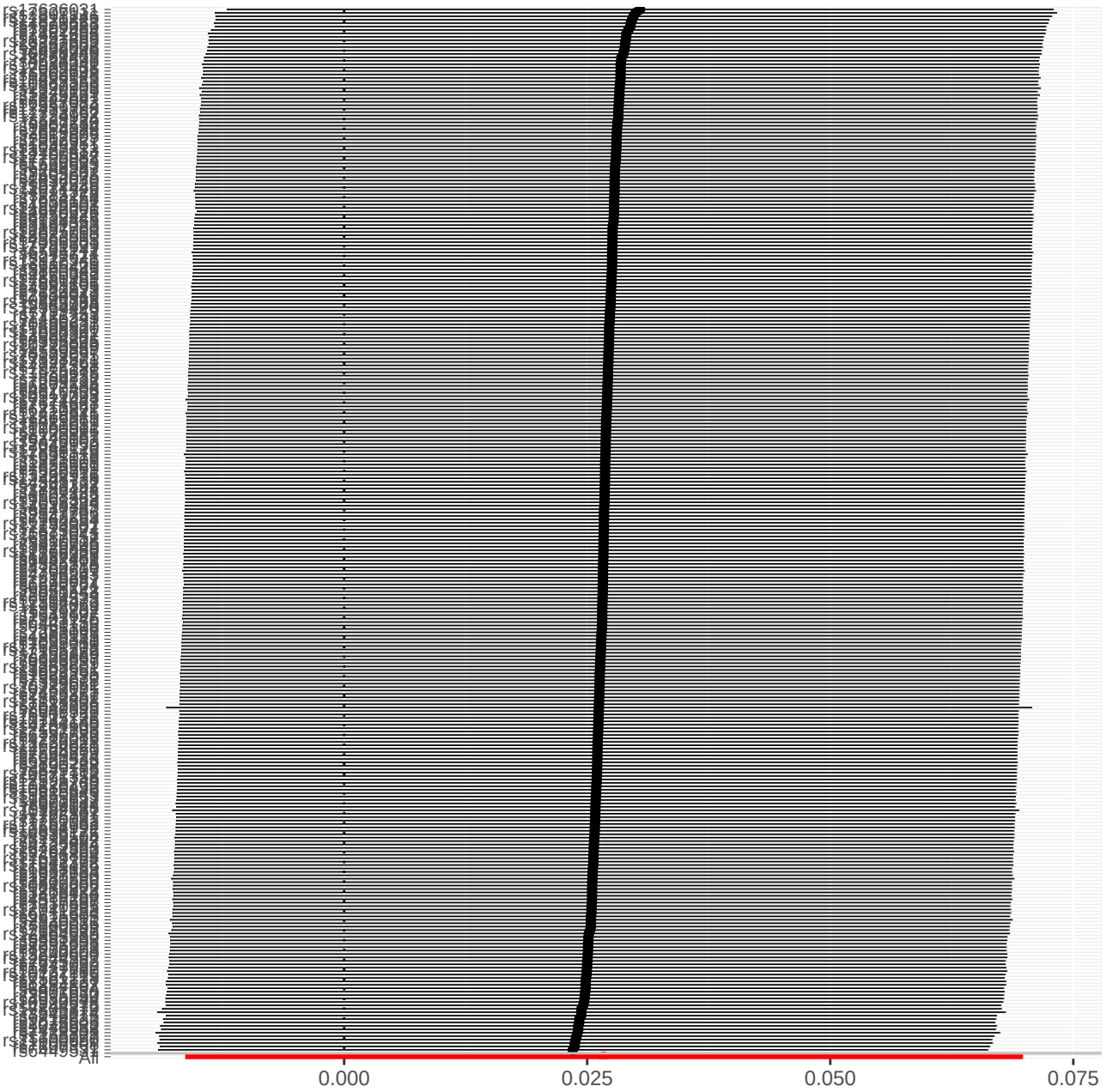
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−09789 || id:510'

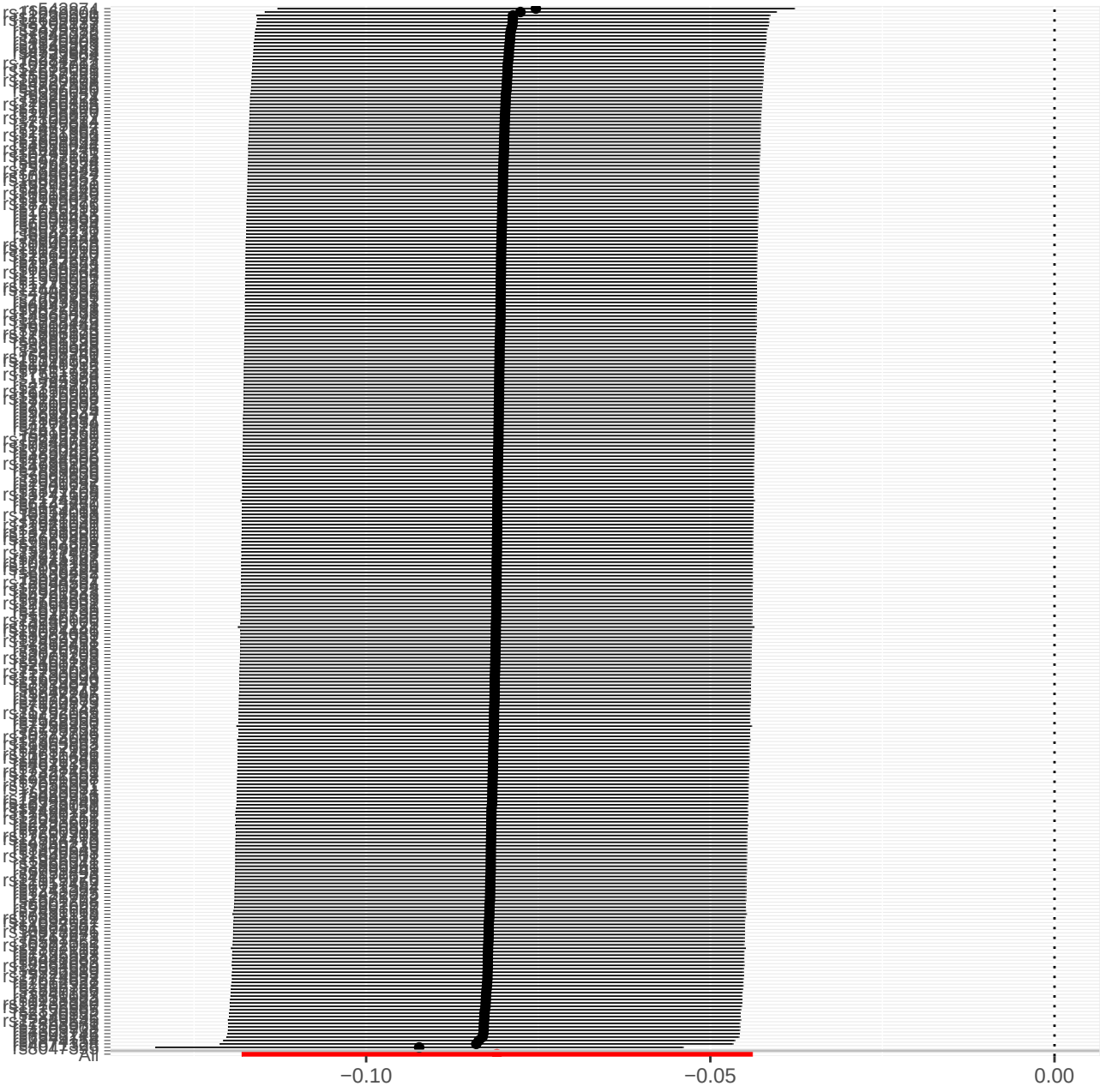


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11437 || id:511'

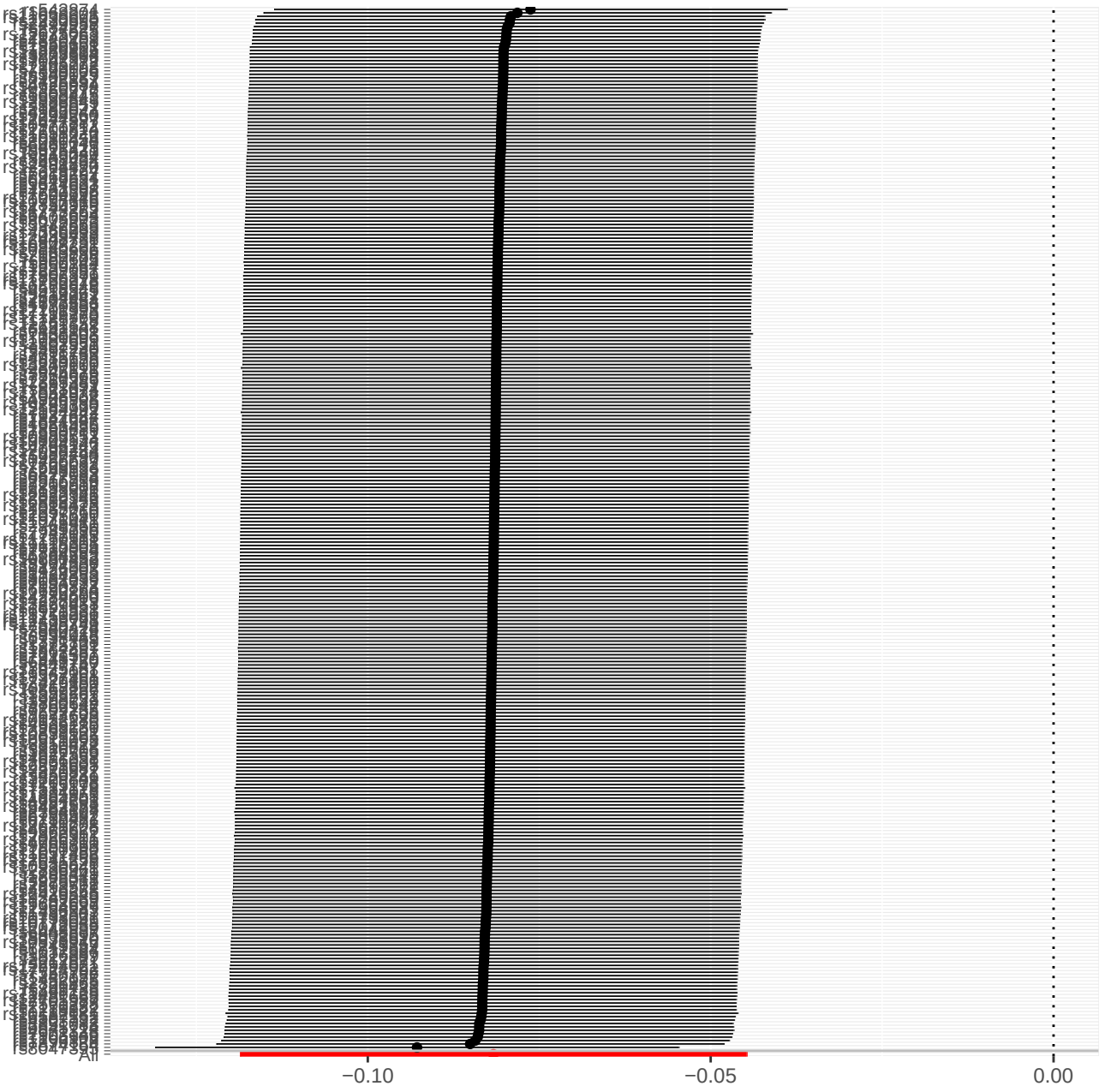


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11438 || id:512'

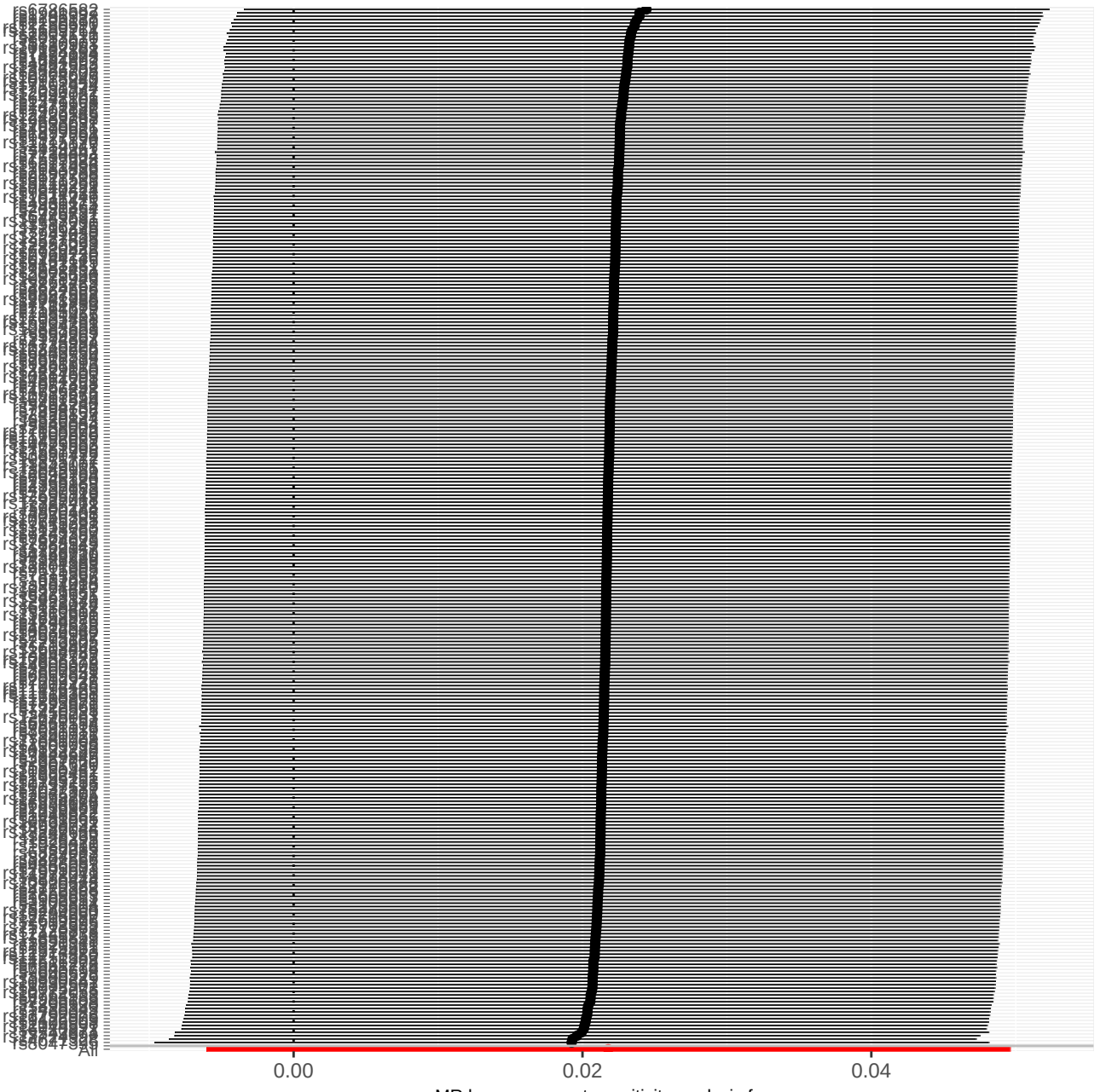

All
0.000
0.025
0.050
0.075
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11440 || id:513'

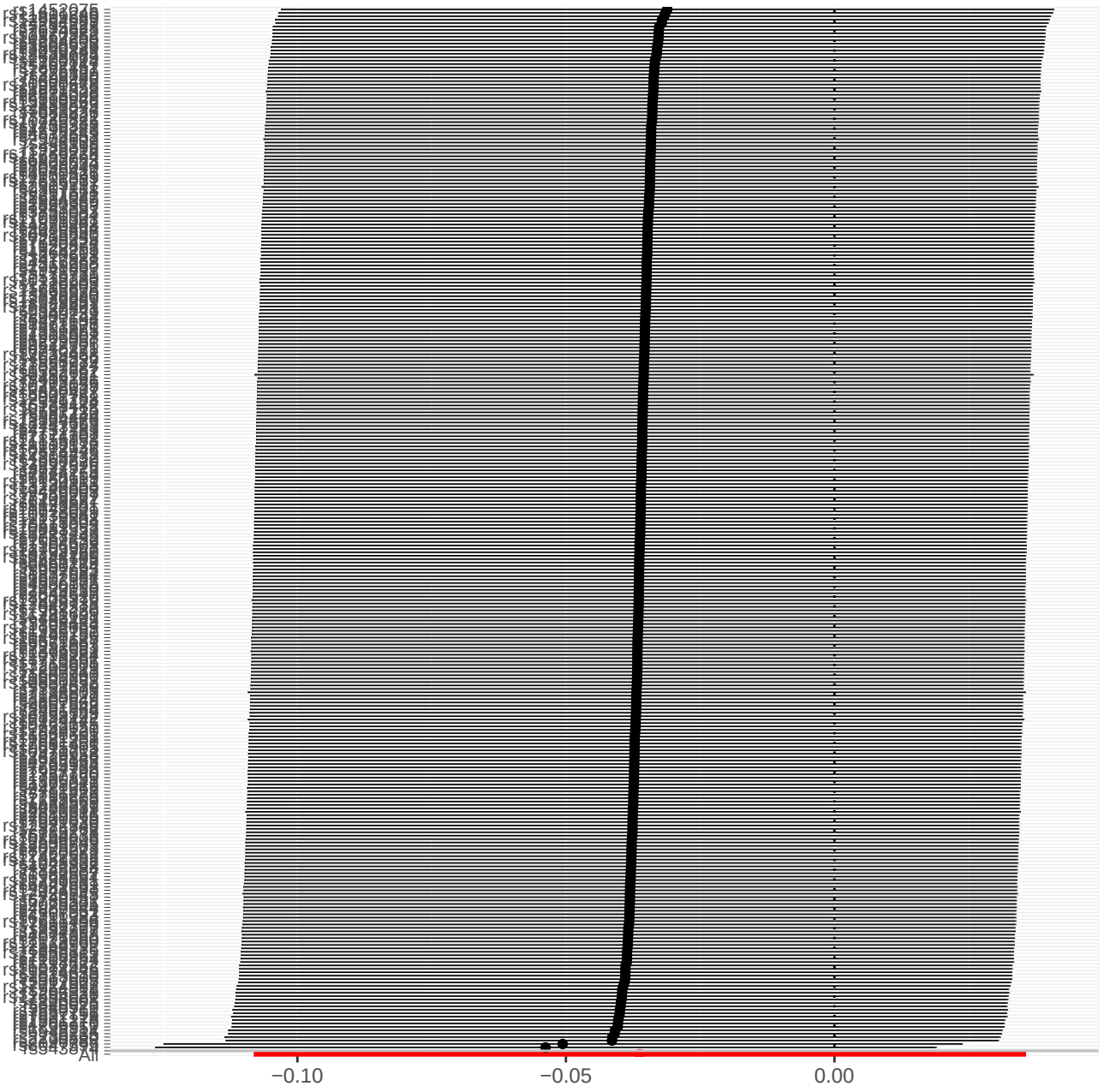


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11441 || id:514'

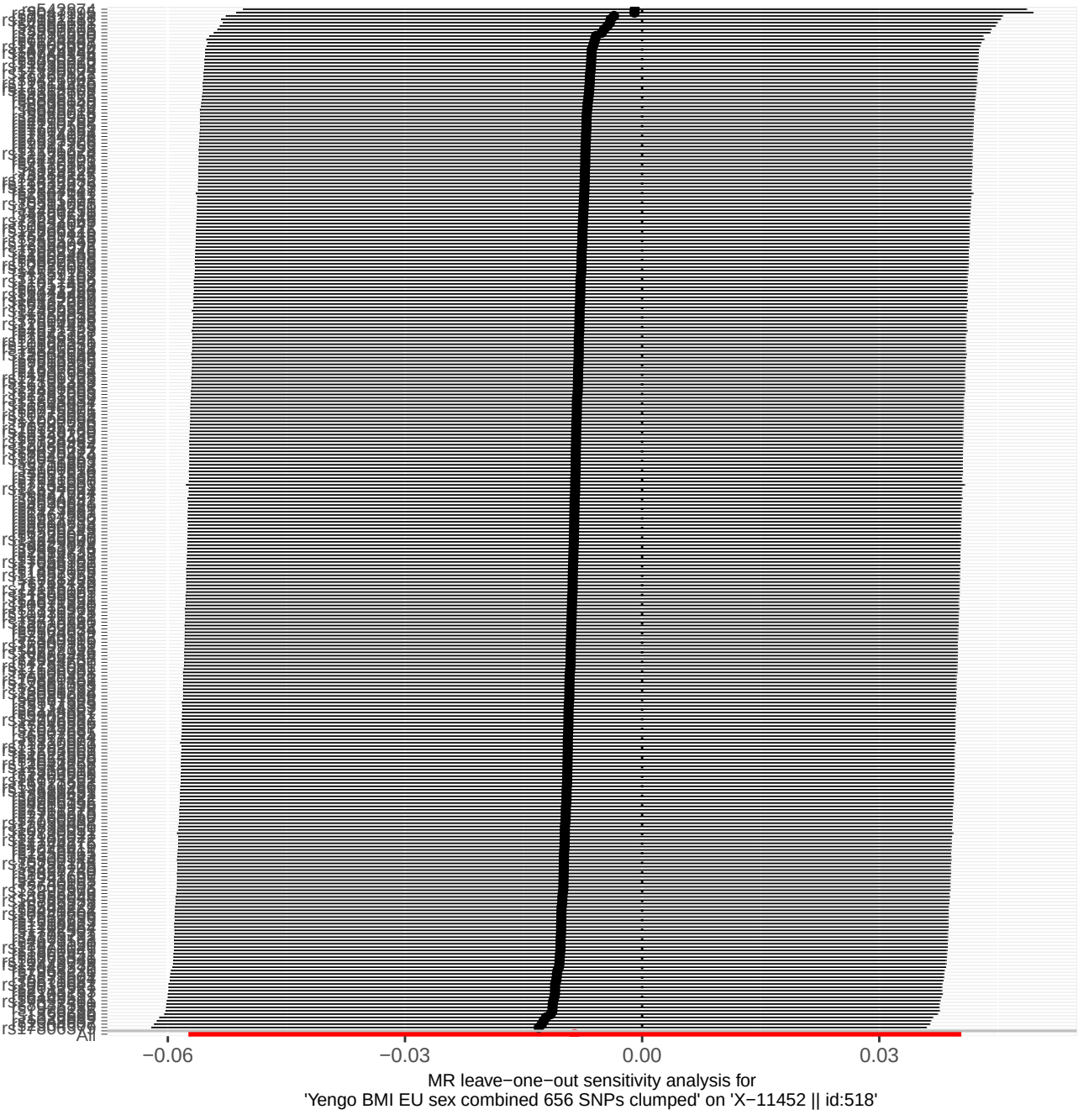


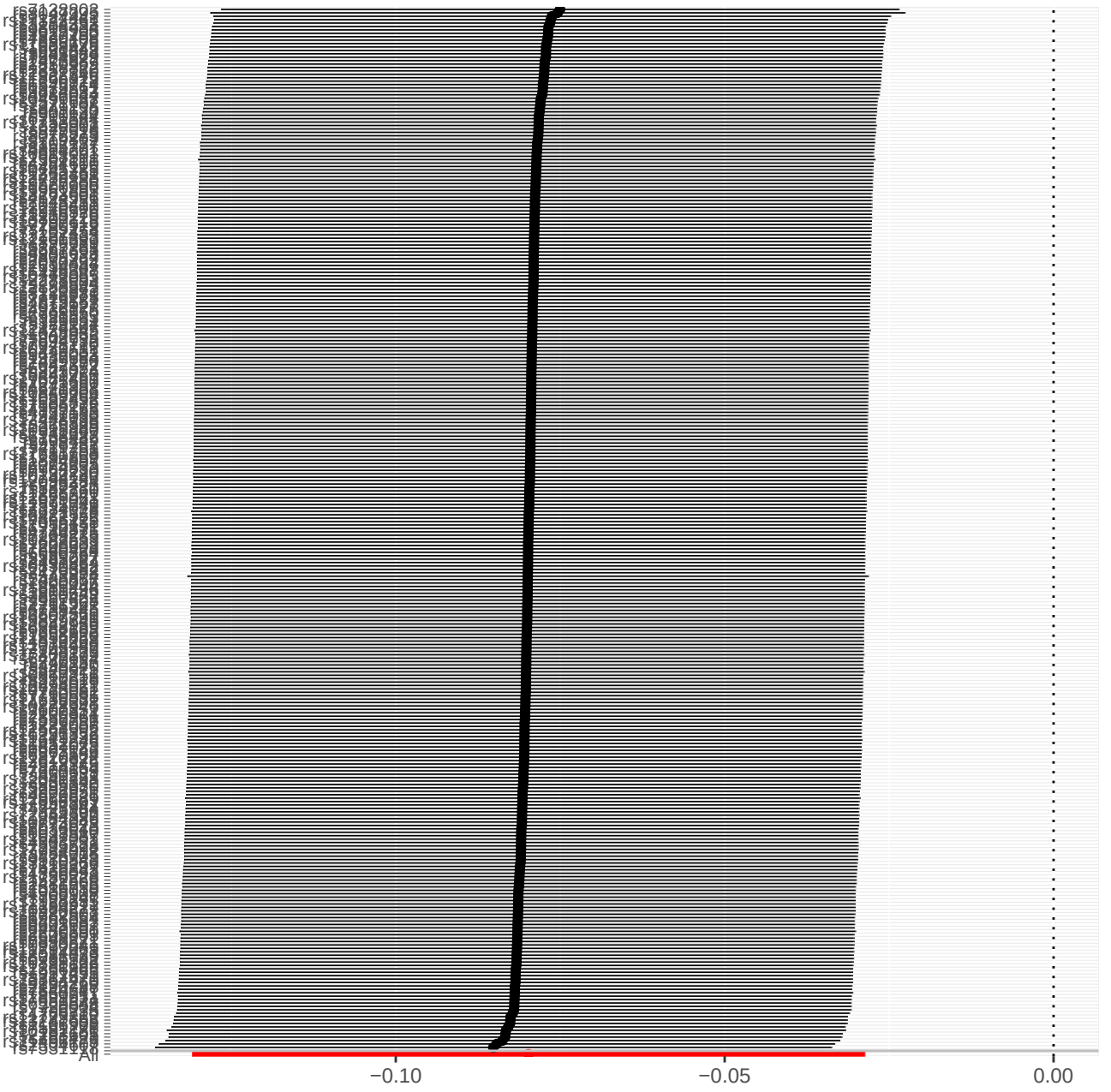
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11442 || id:515'


All
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11444 || id:516'

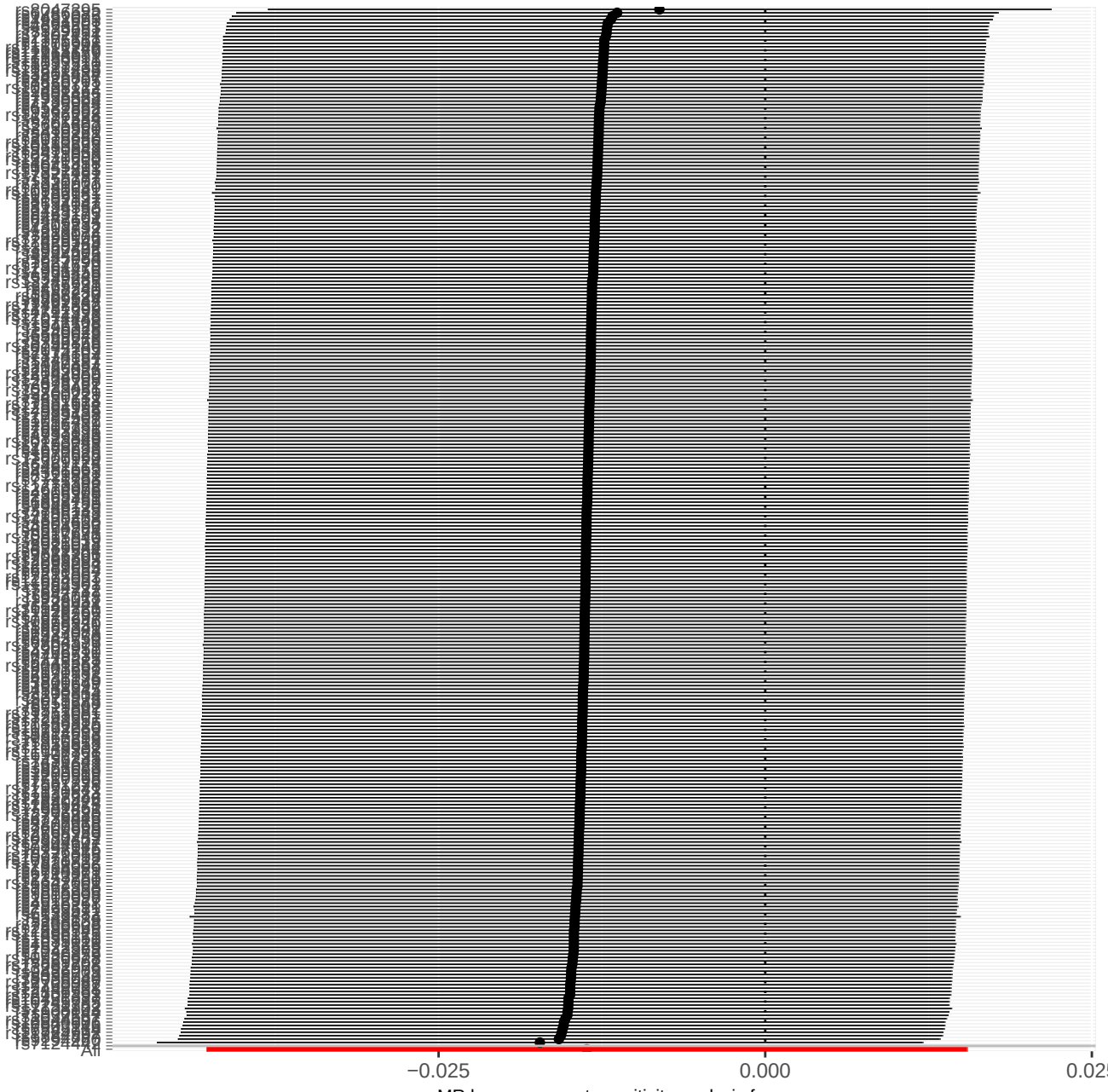


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11445−−5−alpha−pregnan−3beta,20alpha−disulfate || id:517'

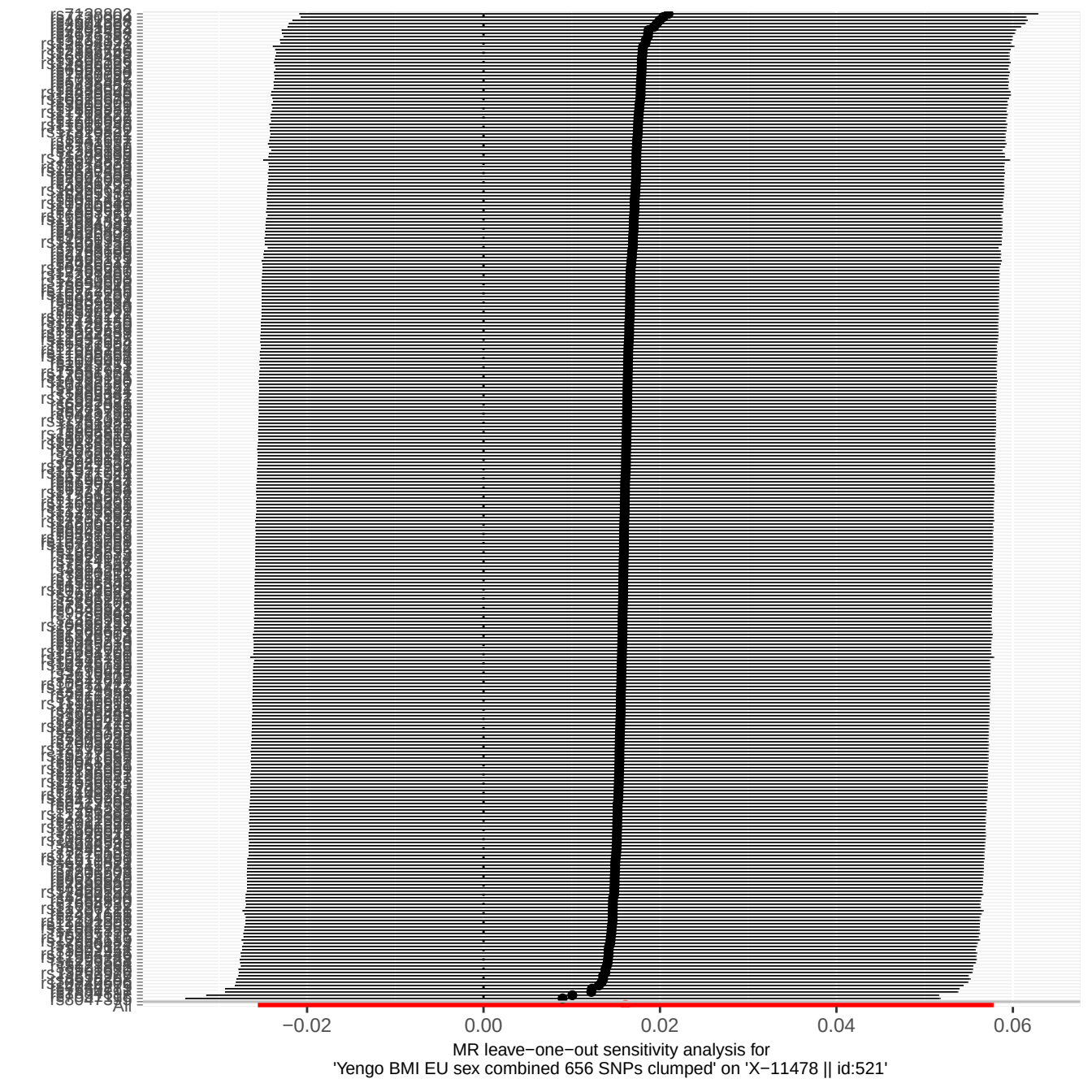

All
−0.06
−0.03
0.00
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11452 || id:518'

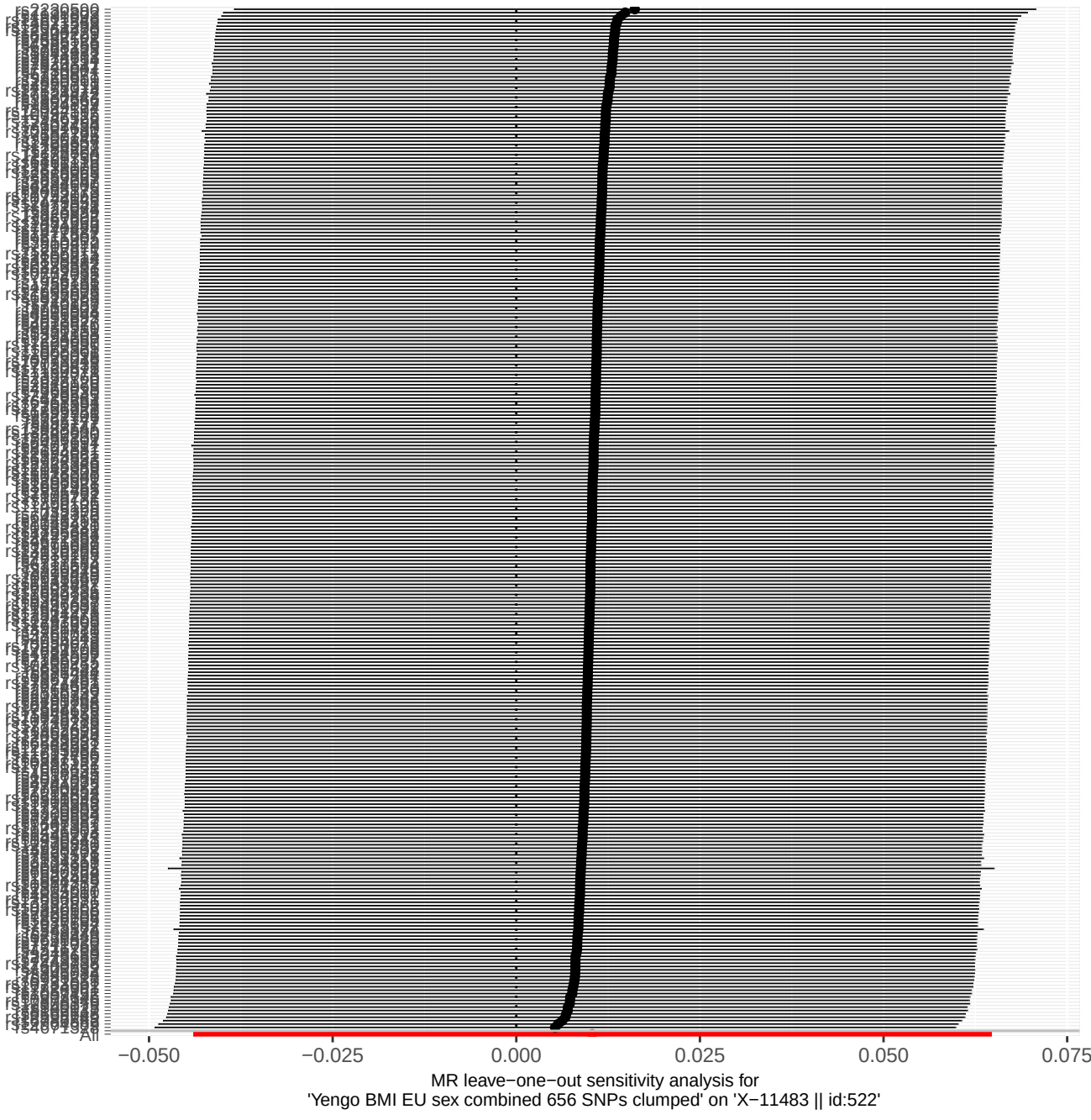


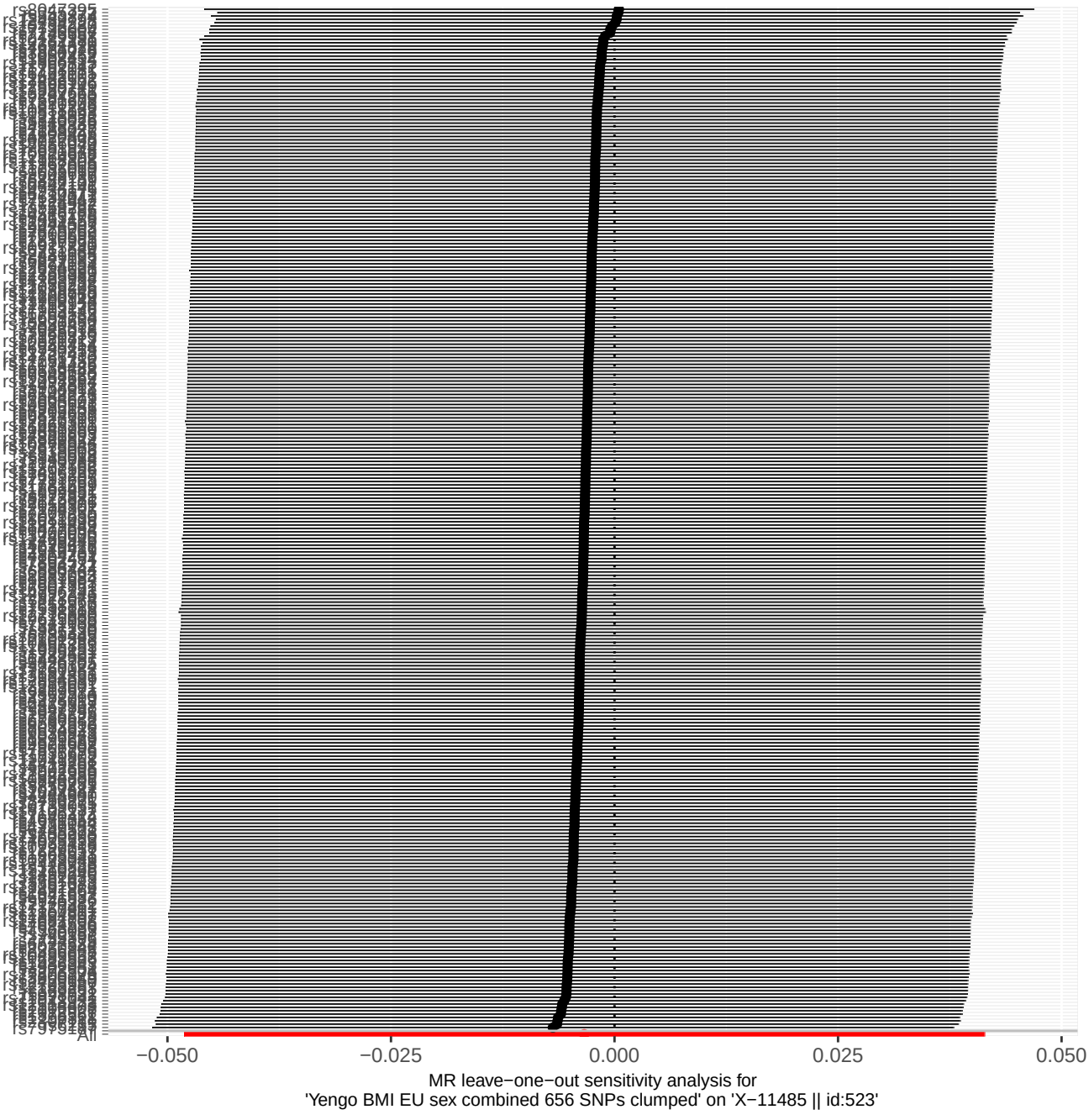
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11469 || id:519'

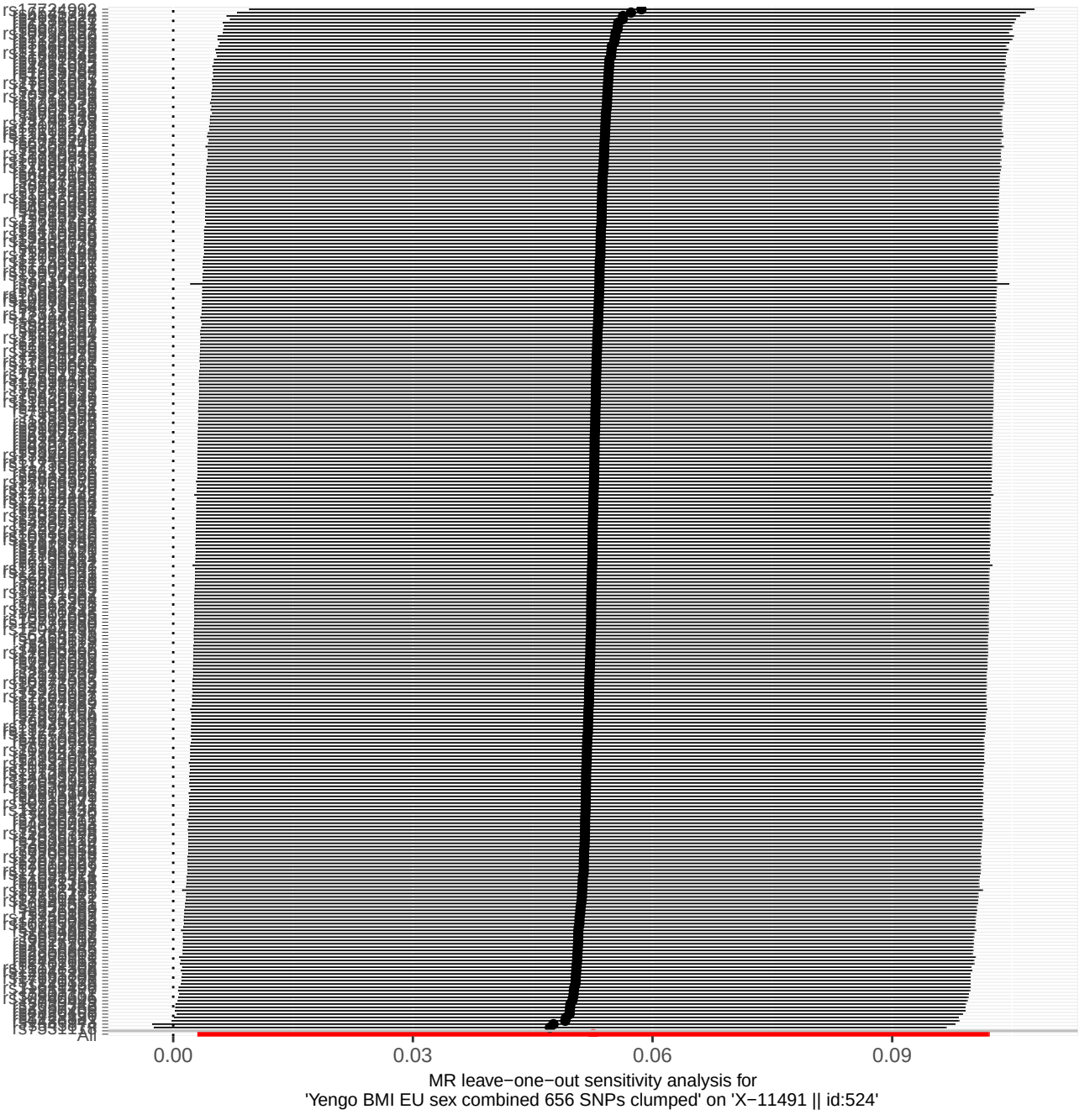


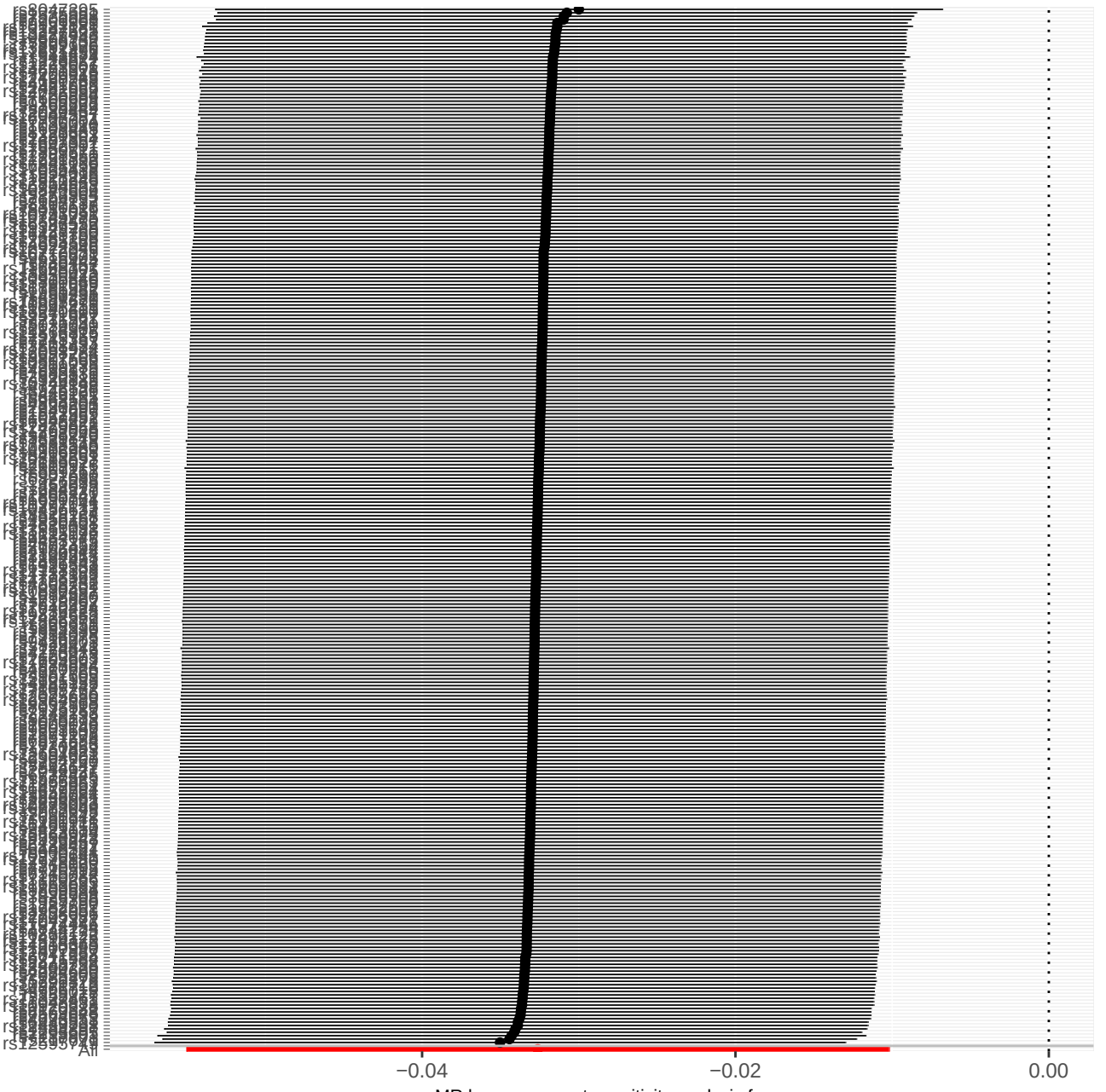
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11470 || id:520'


−0.02
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11478 || id:521'

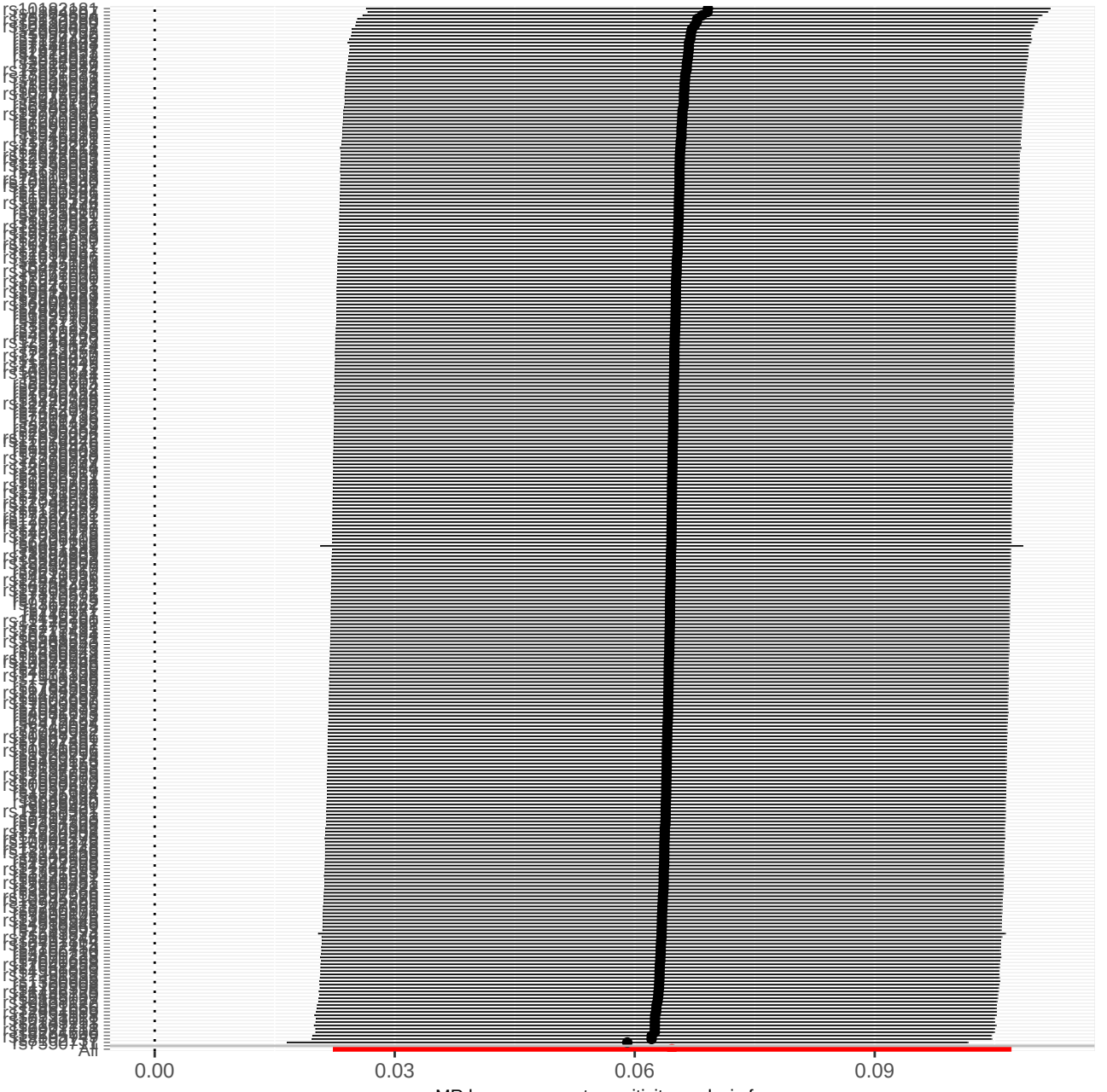

All
−0.050
−0.025
0.000
0.025
0.050
0.075
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11483 || id:522'

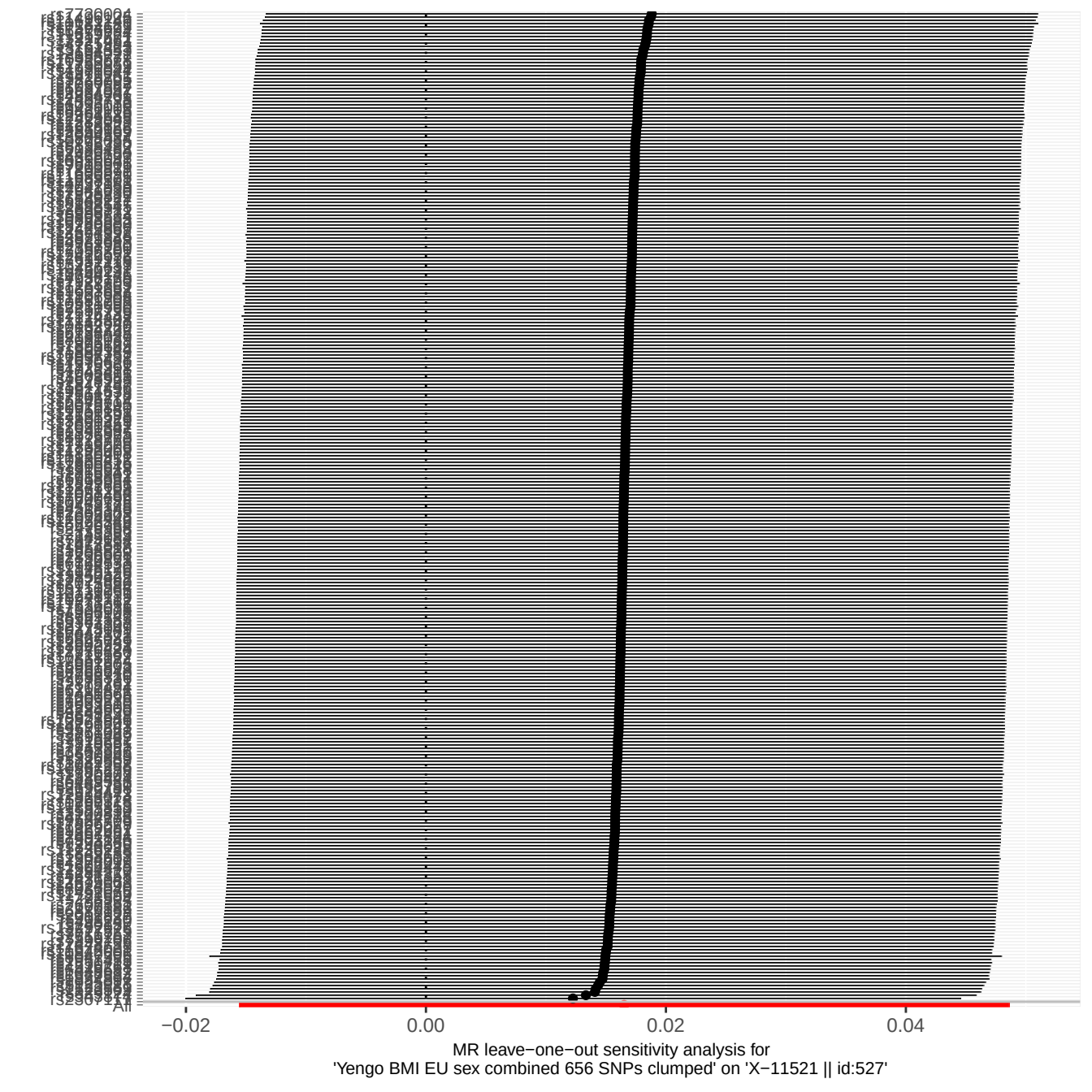

All
−0.050
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11485 || id:523'

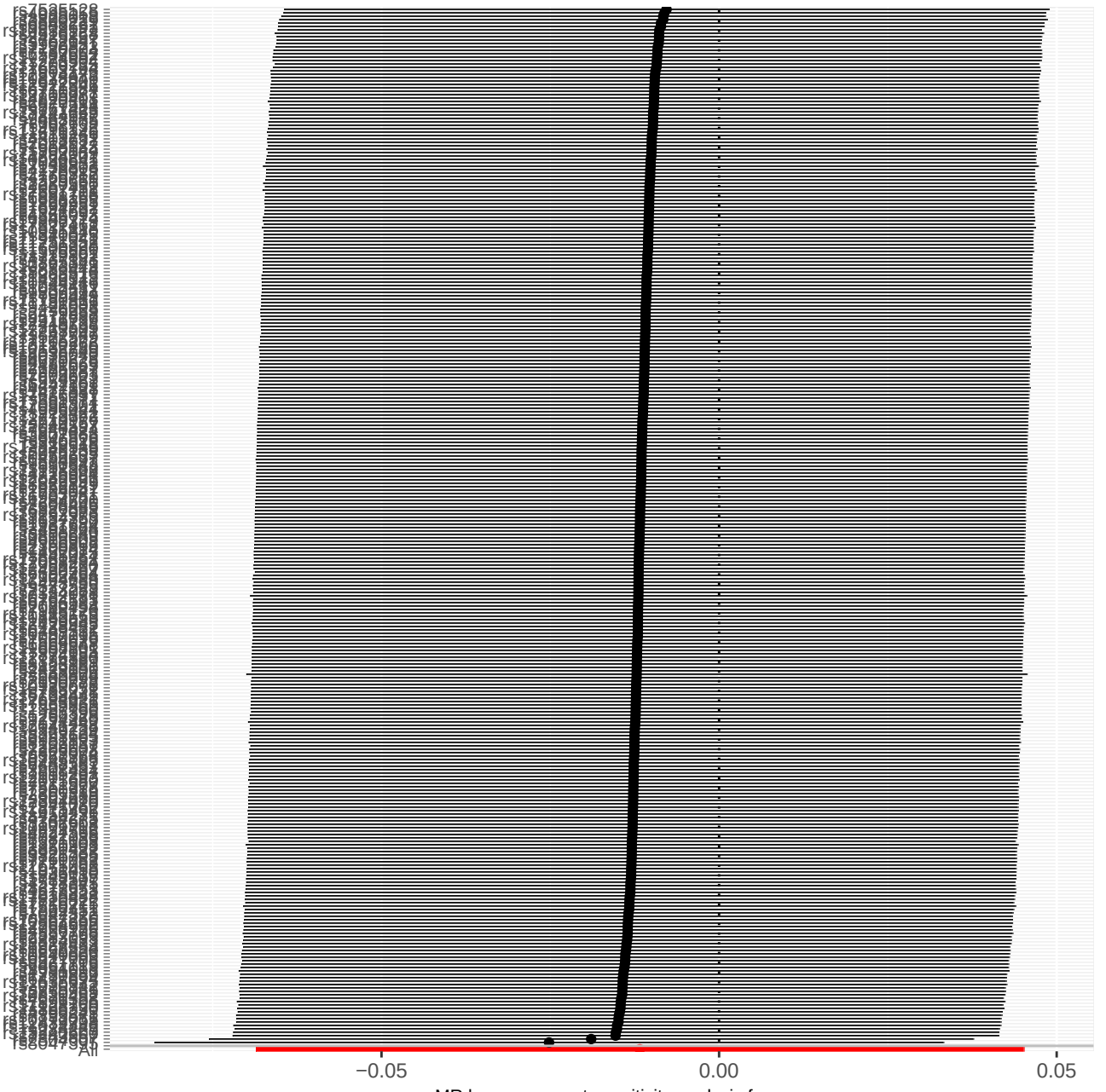

All
0.00
0.03
0.06
0.09
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11491 || id:524'



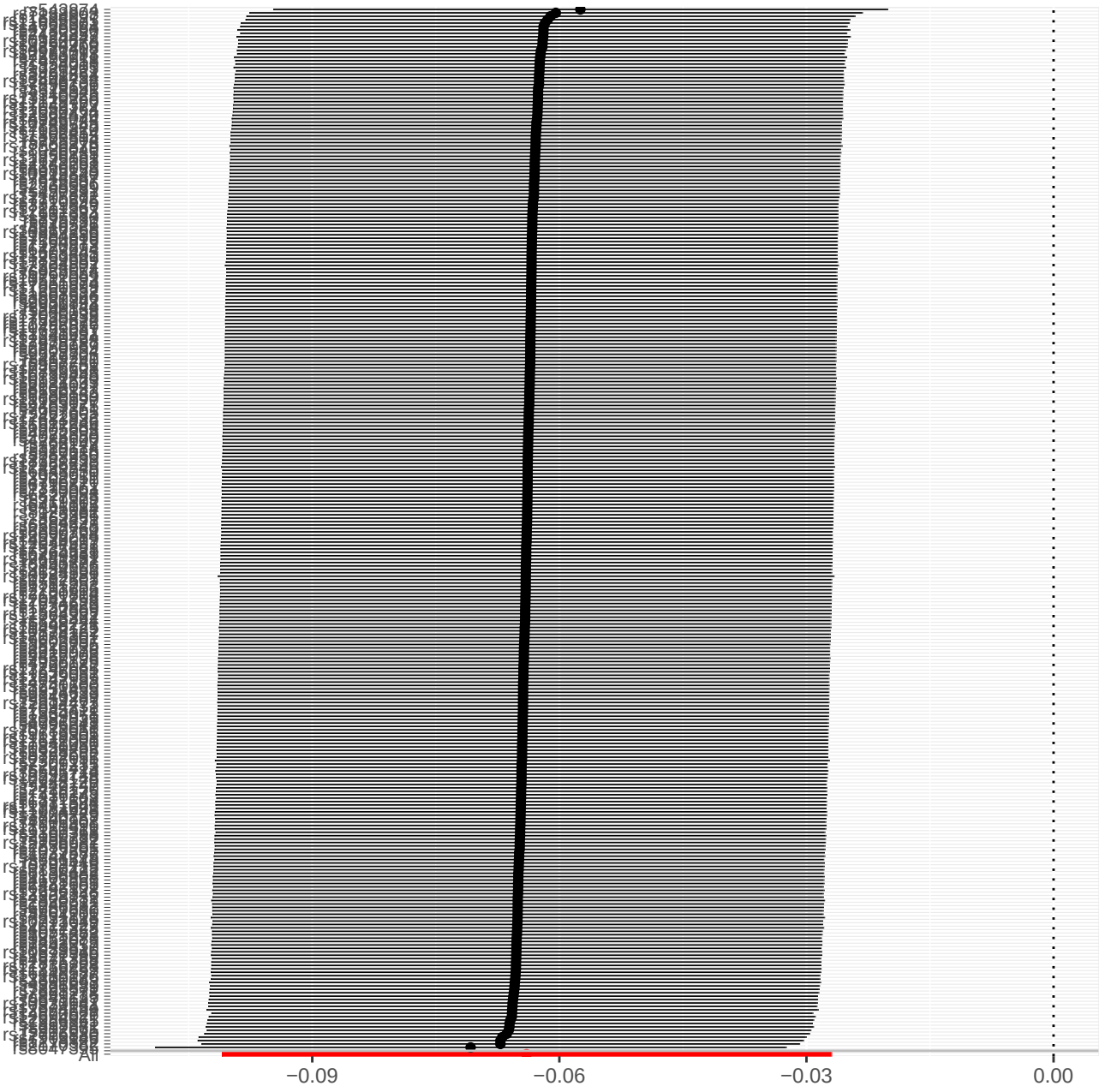
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11497 || id:525'


All
0.00
0.03
0.06
0.09
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'HWESASXX* || id:526'

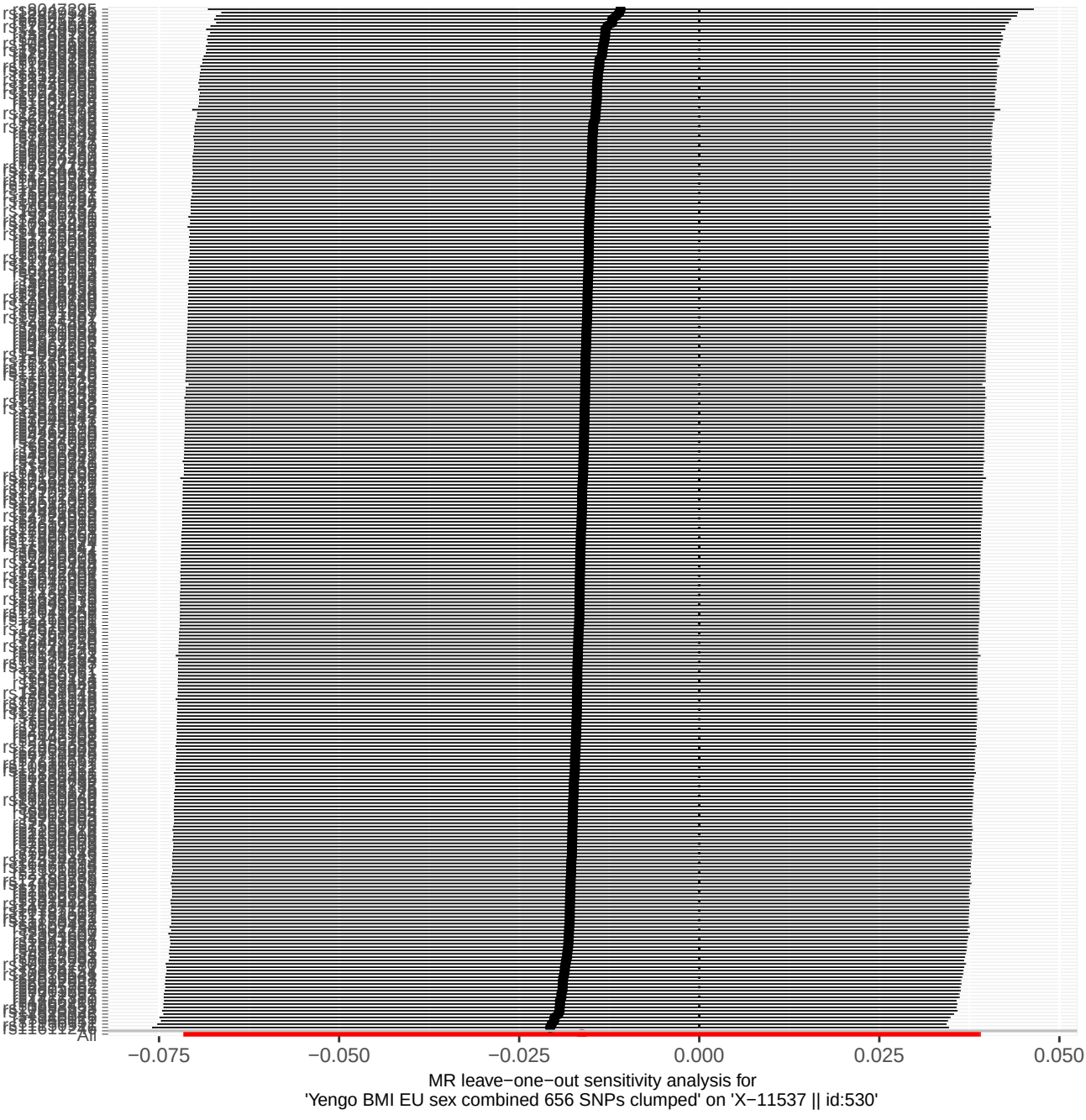

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11521 || id:527'

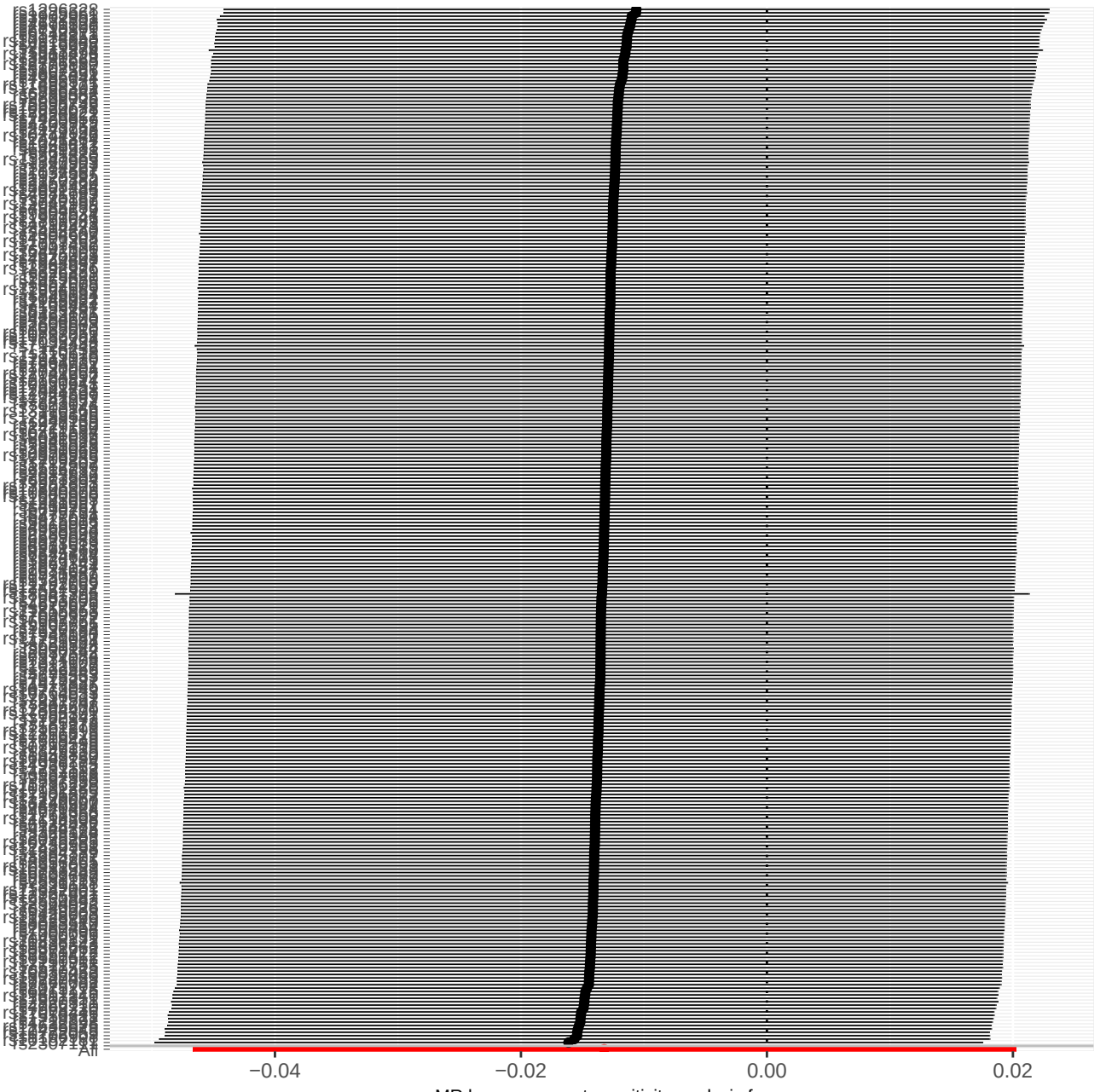


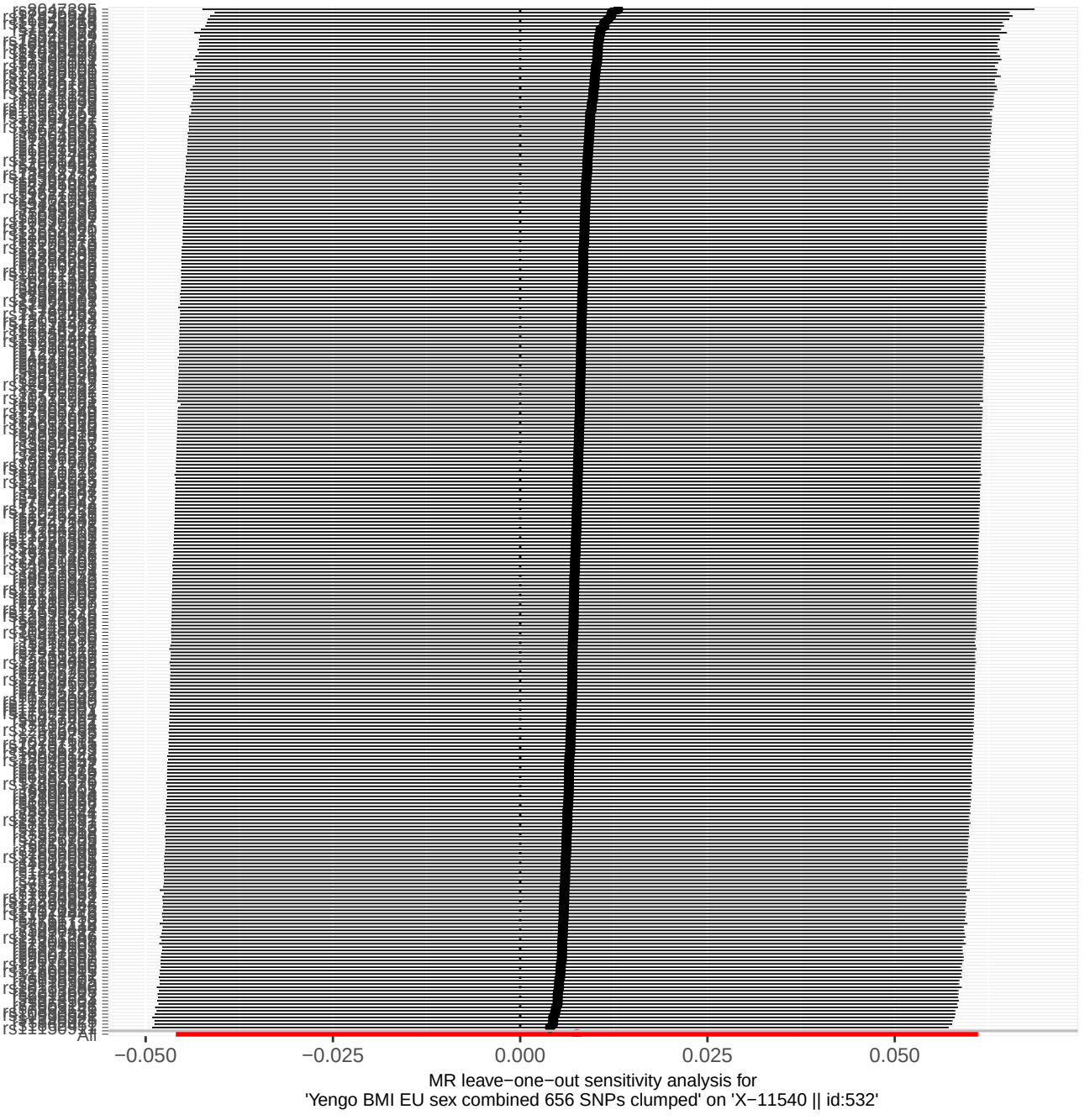
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11529 || id:528'

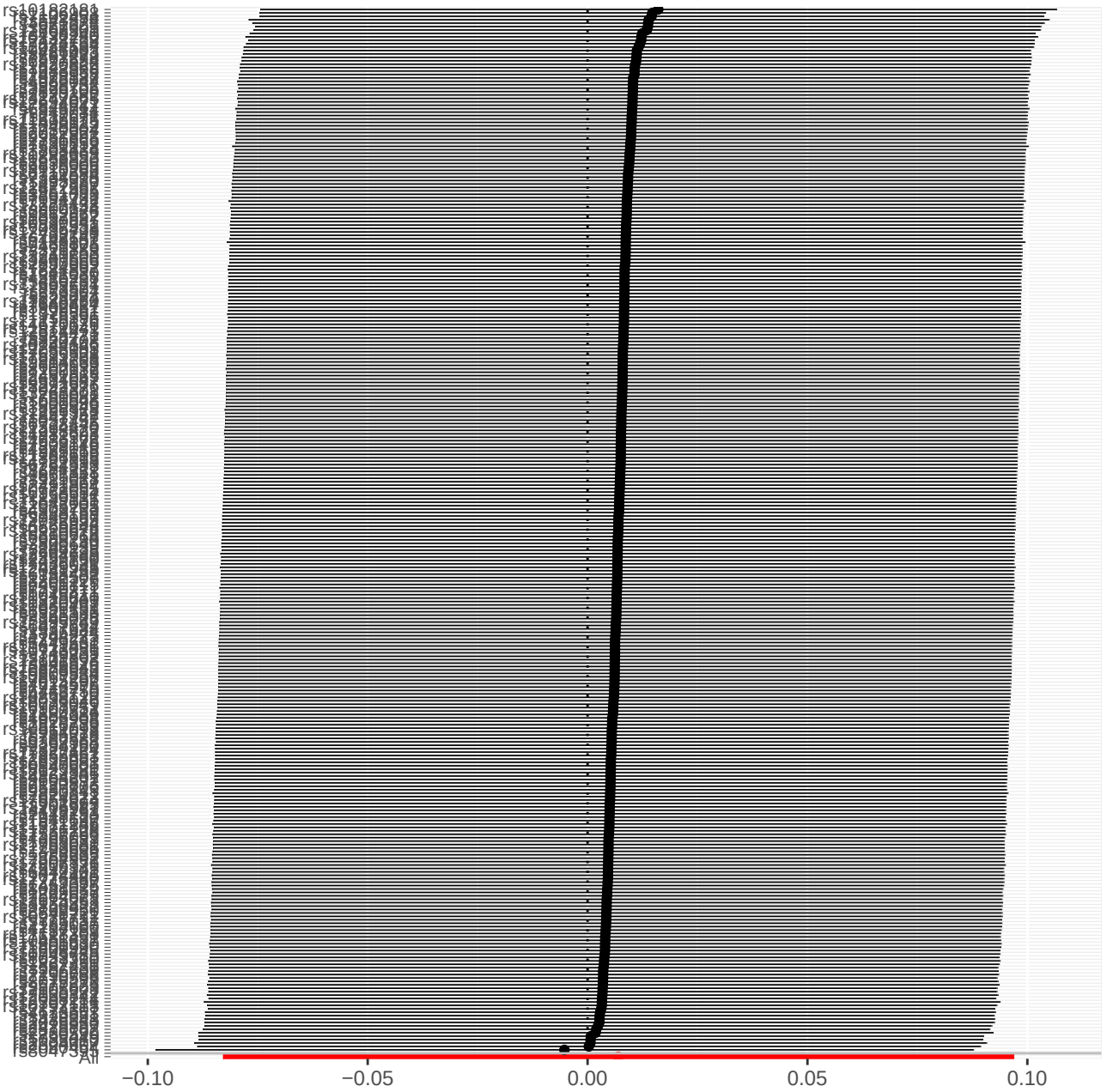


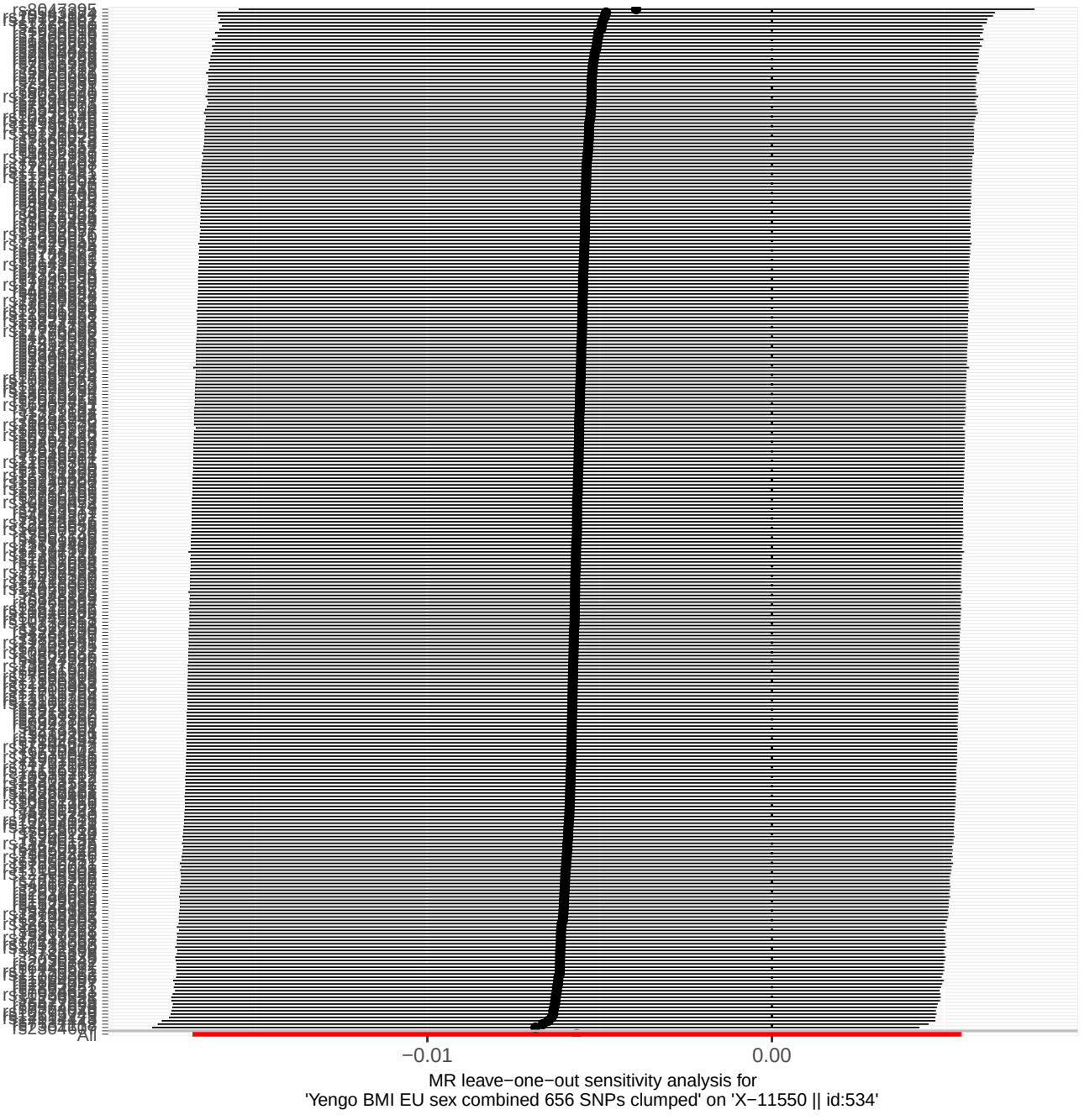
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11530 || id:529'

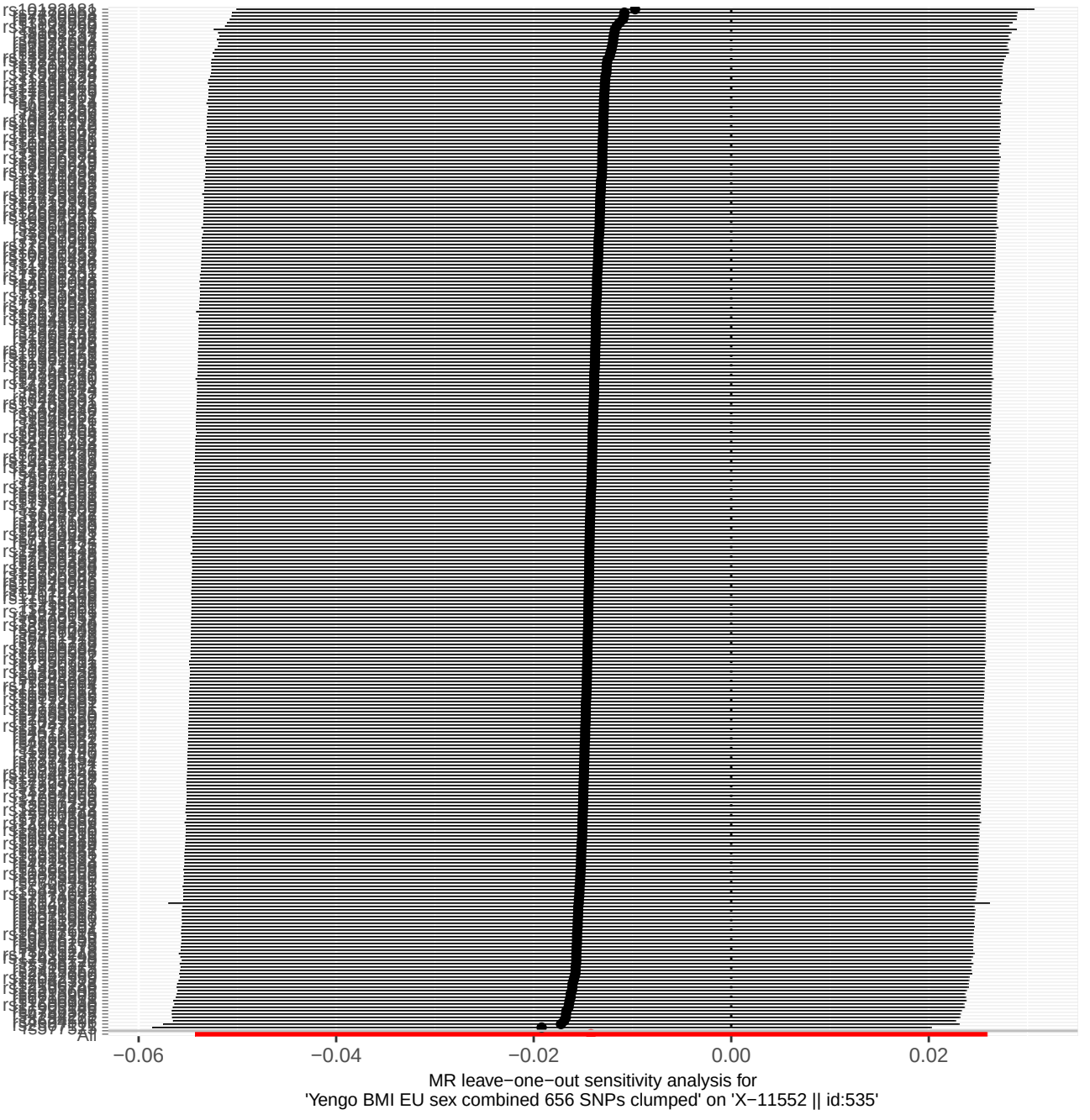

All
−0.075
−0.050
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11537 || id:530'

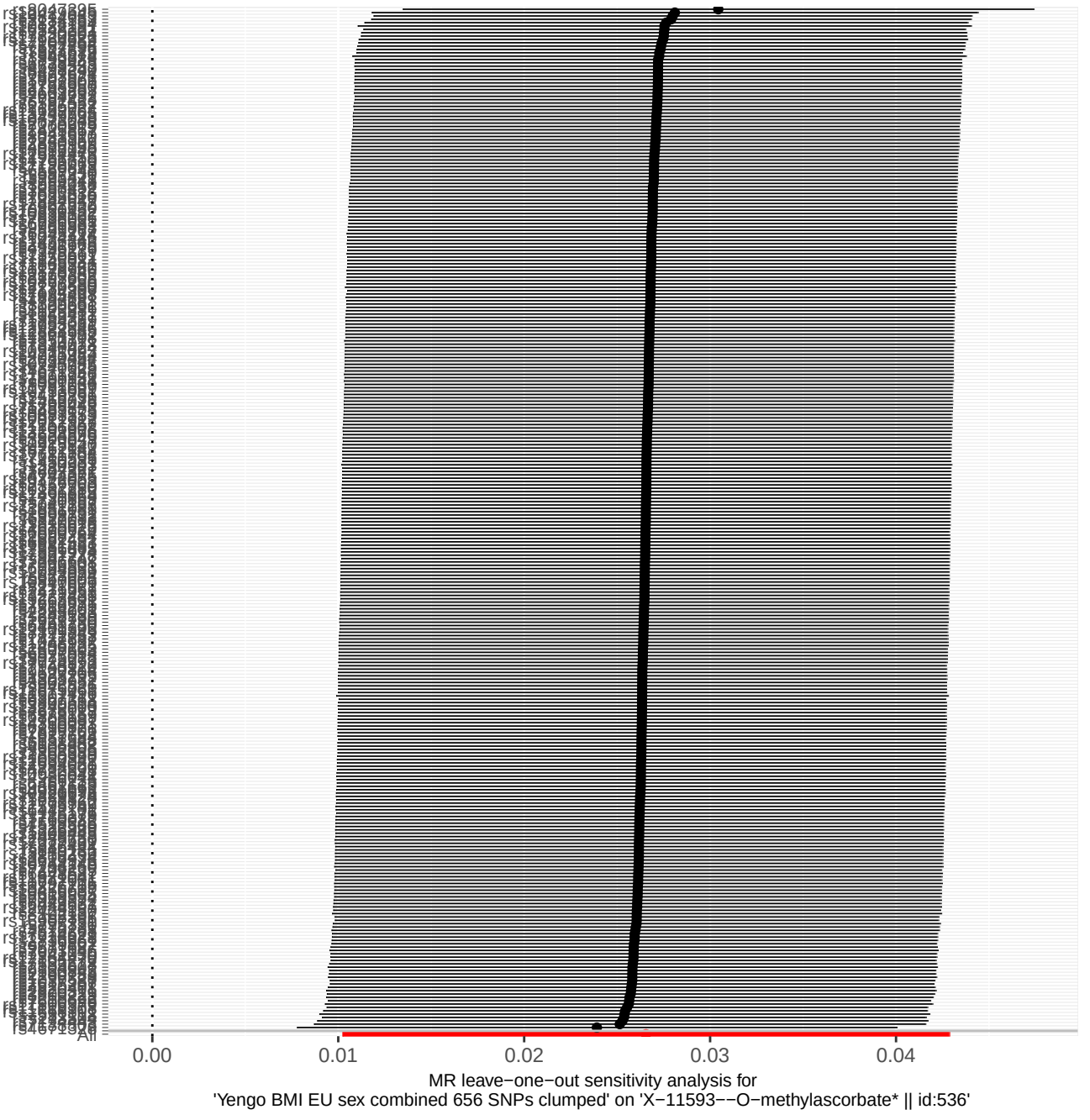

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11538 || id:531'

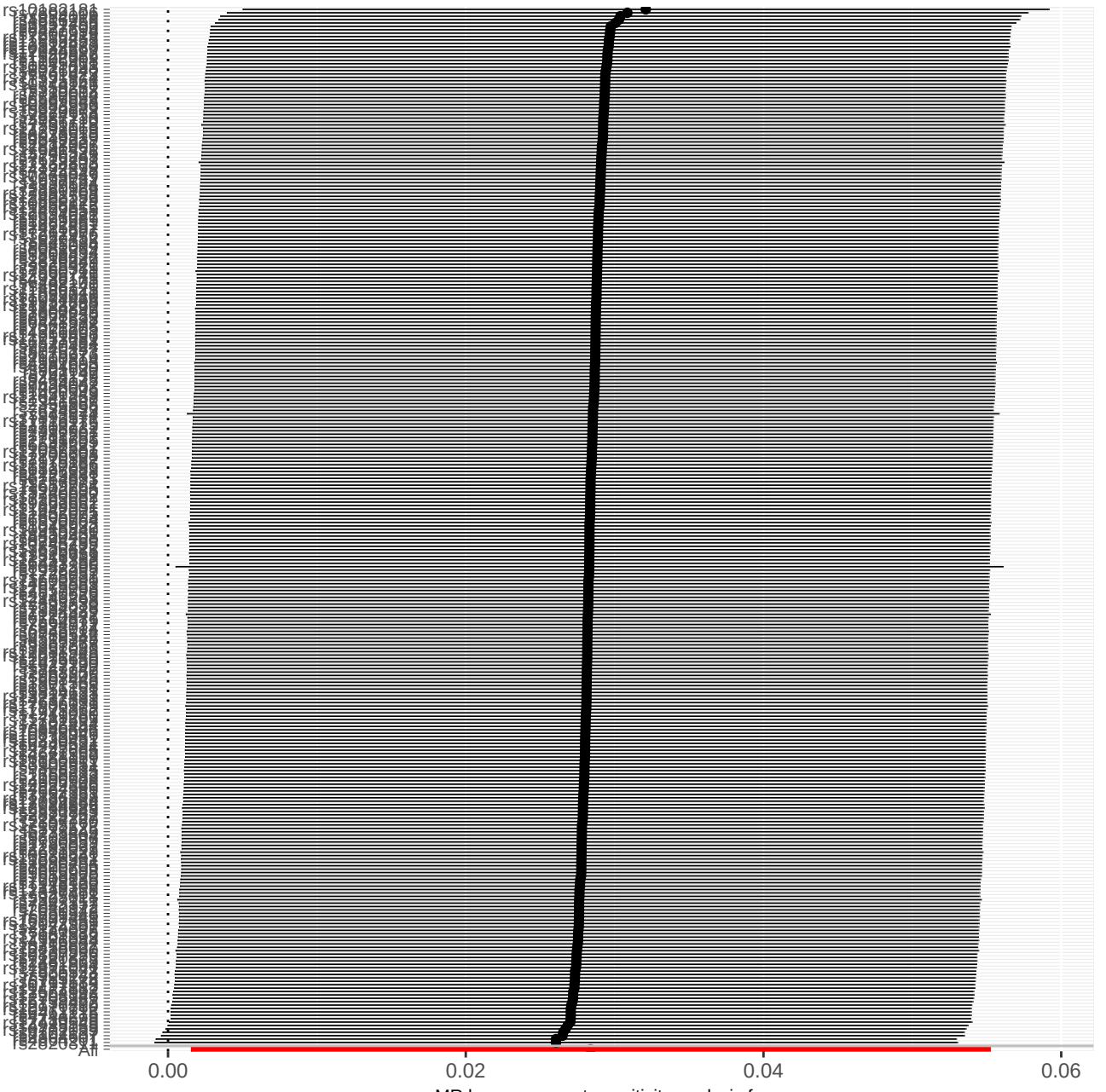

All
−0.050
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11540 || id:532'

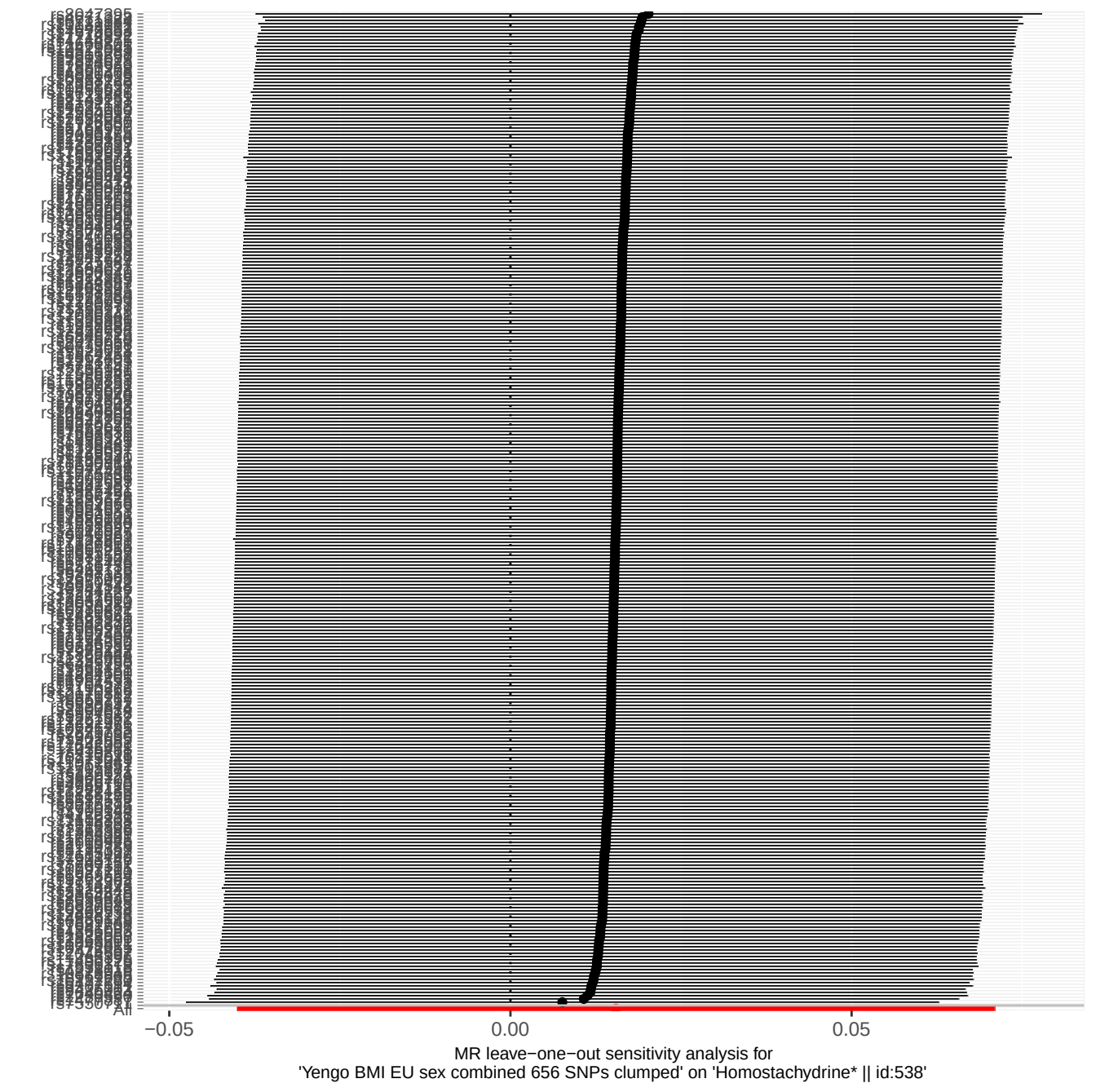

All
−0.10
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11546 || id:533'

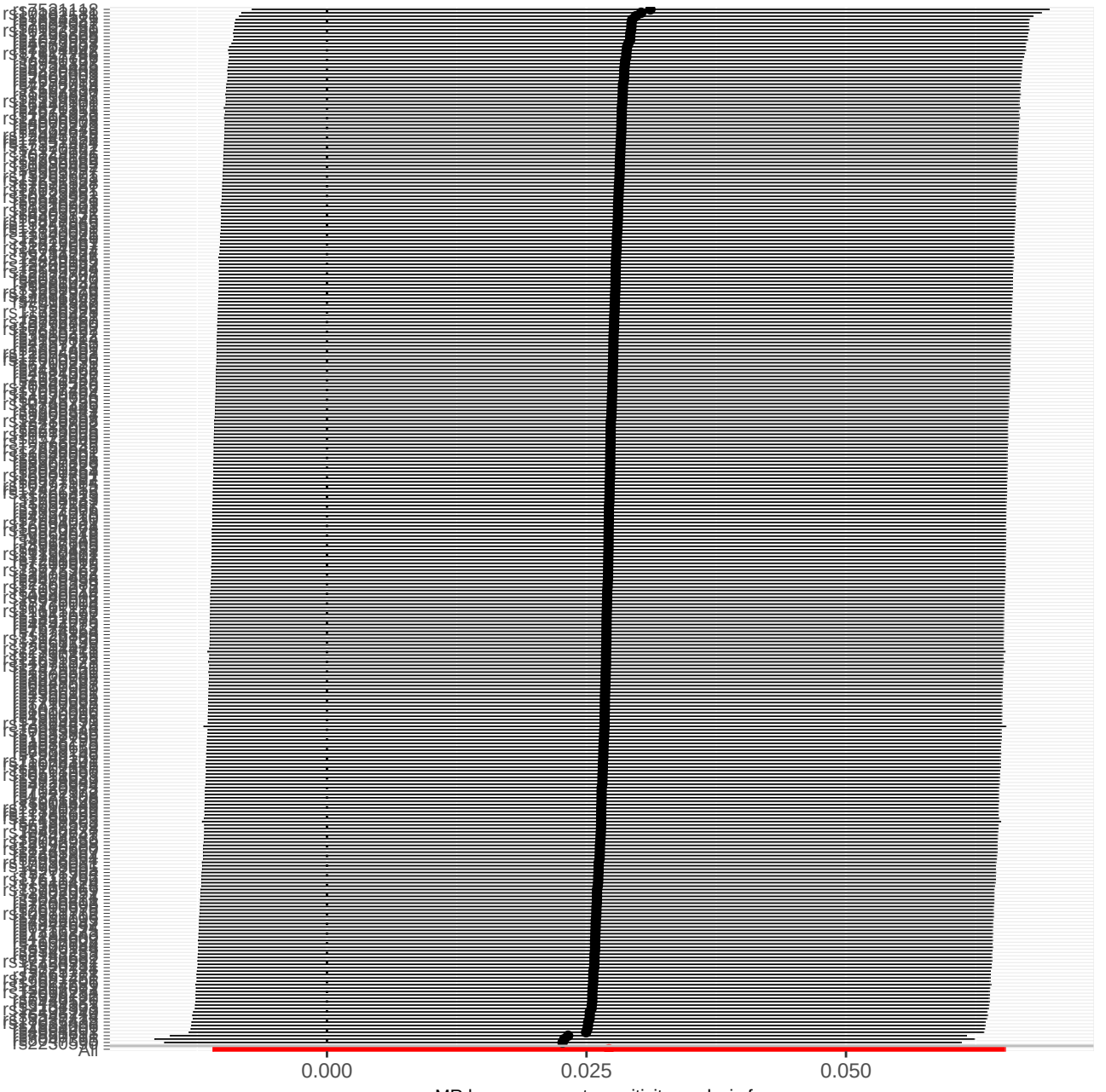

All
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11550 || id:534'

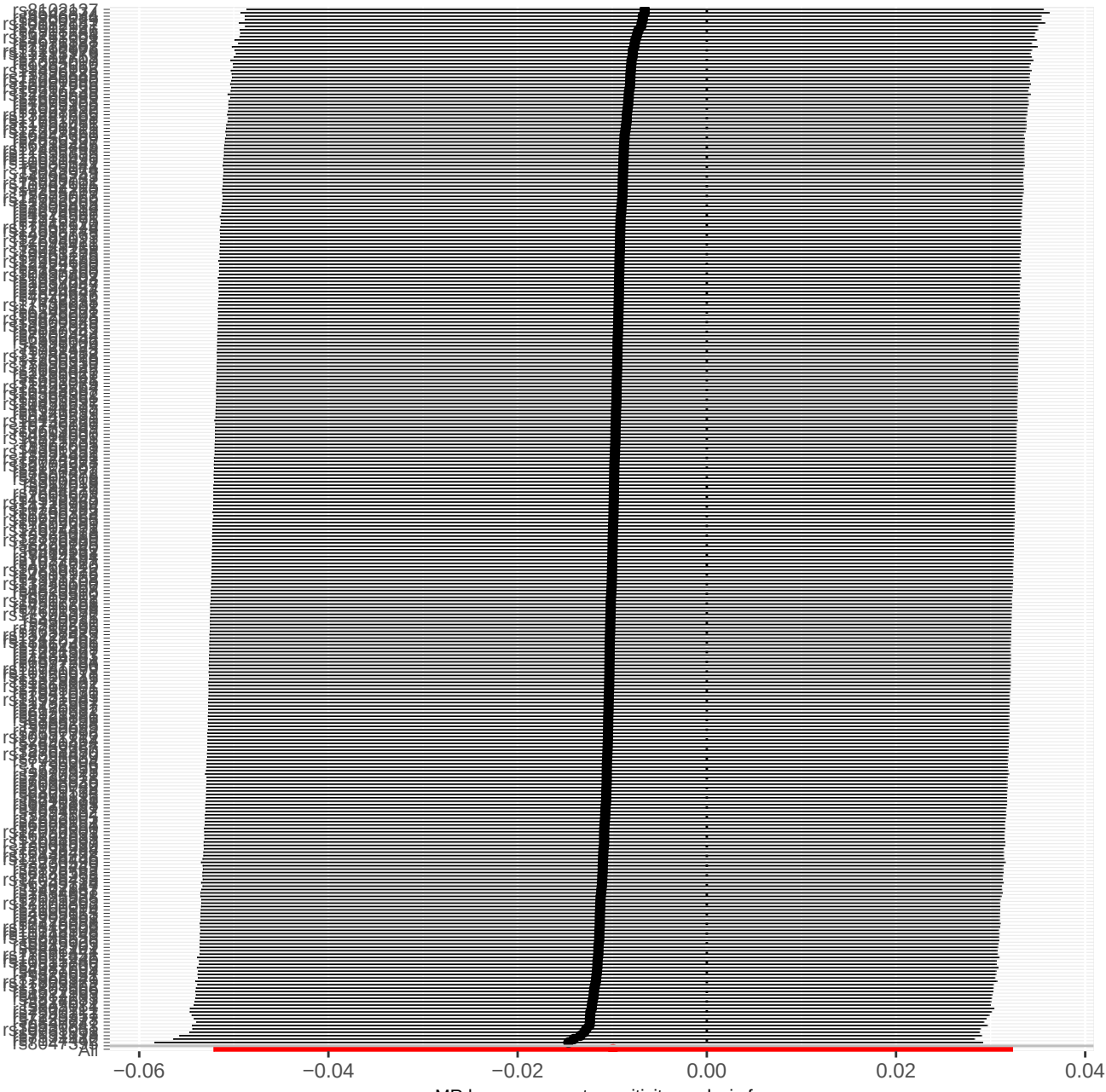

All
−0.06
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11552 || id:535'

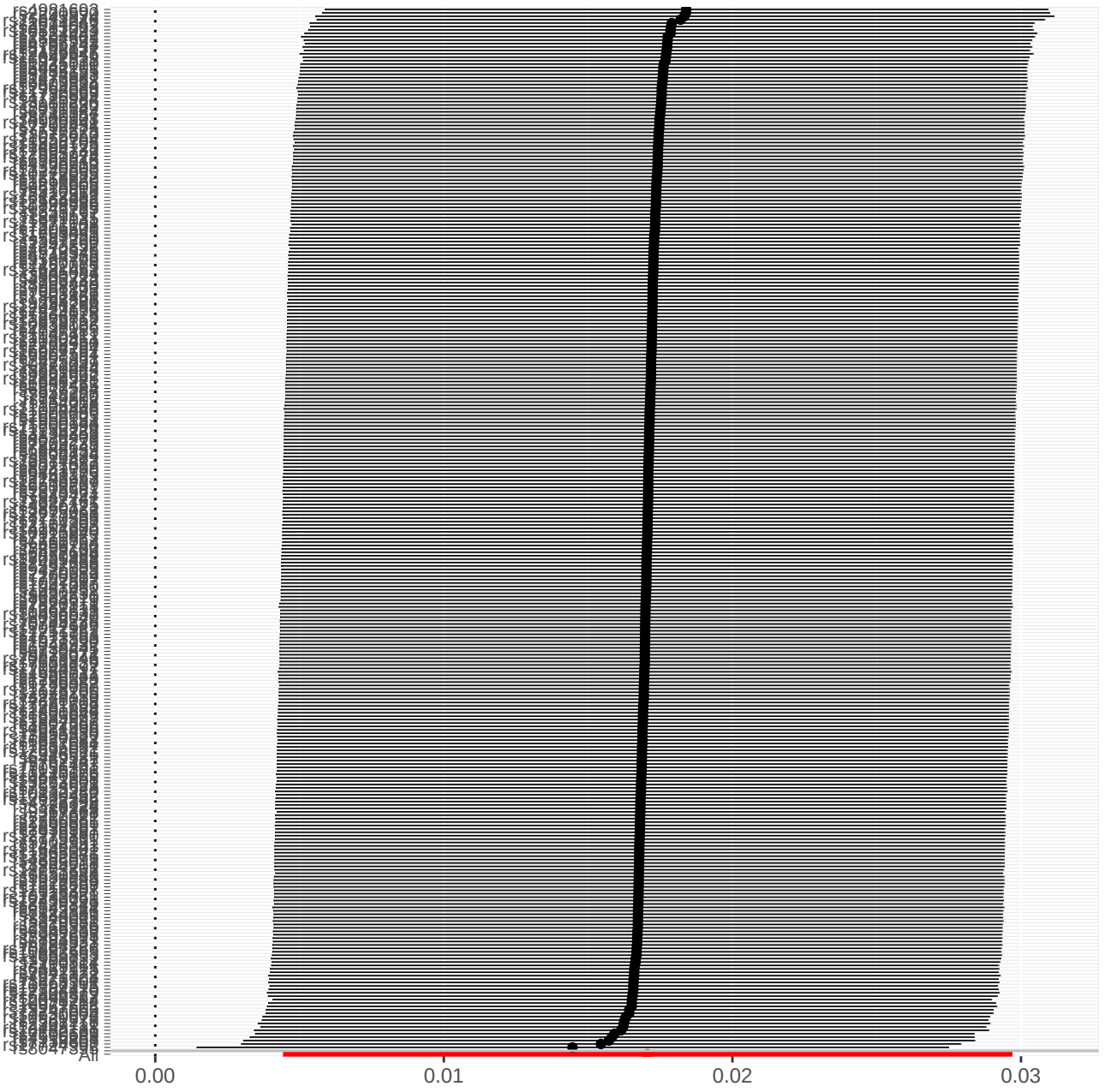

All
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11593−−O−methylascorbate* || id:536'


All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Adrenate (22:4n6) || id:537'

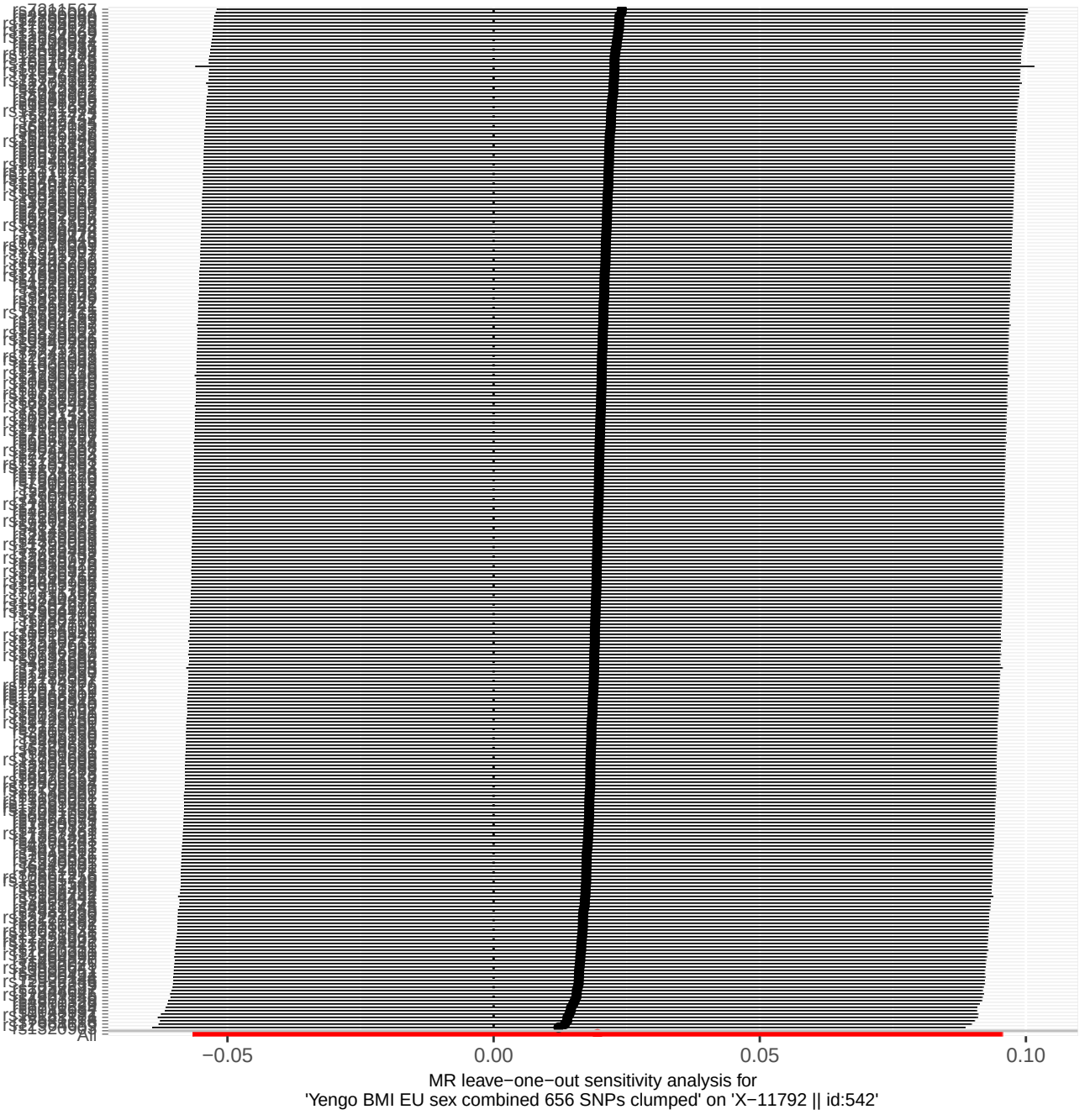

All
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Homostachydrine* || id:538'

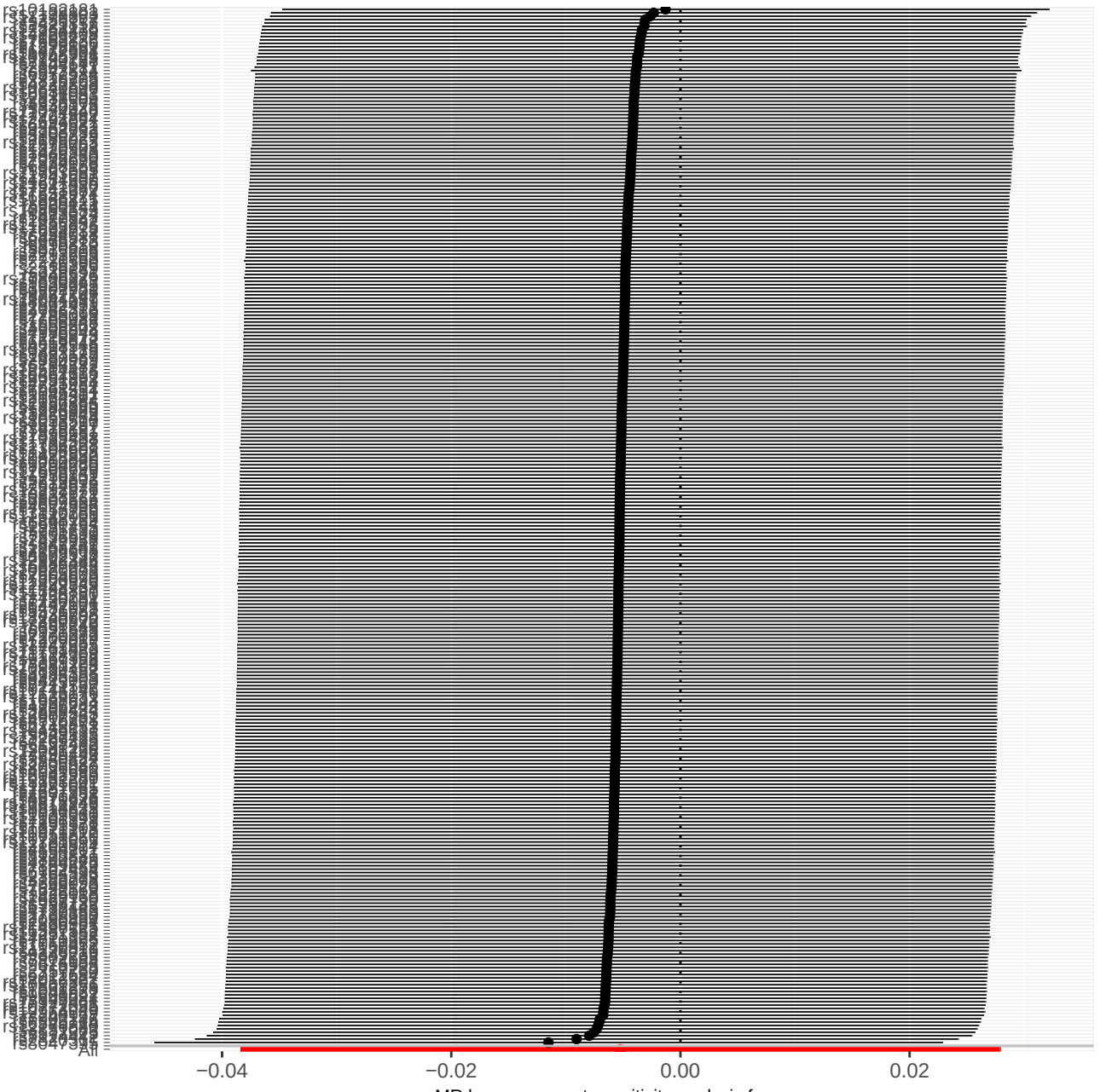

All
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'ADSGEGDFXAEGGGVR* || id:539'

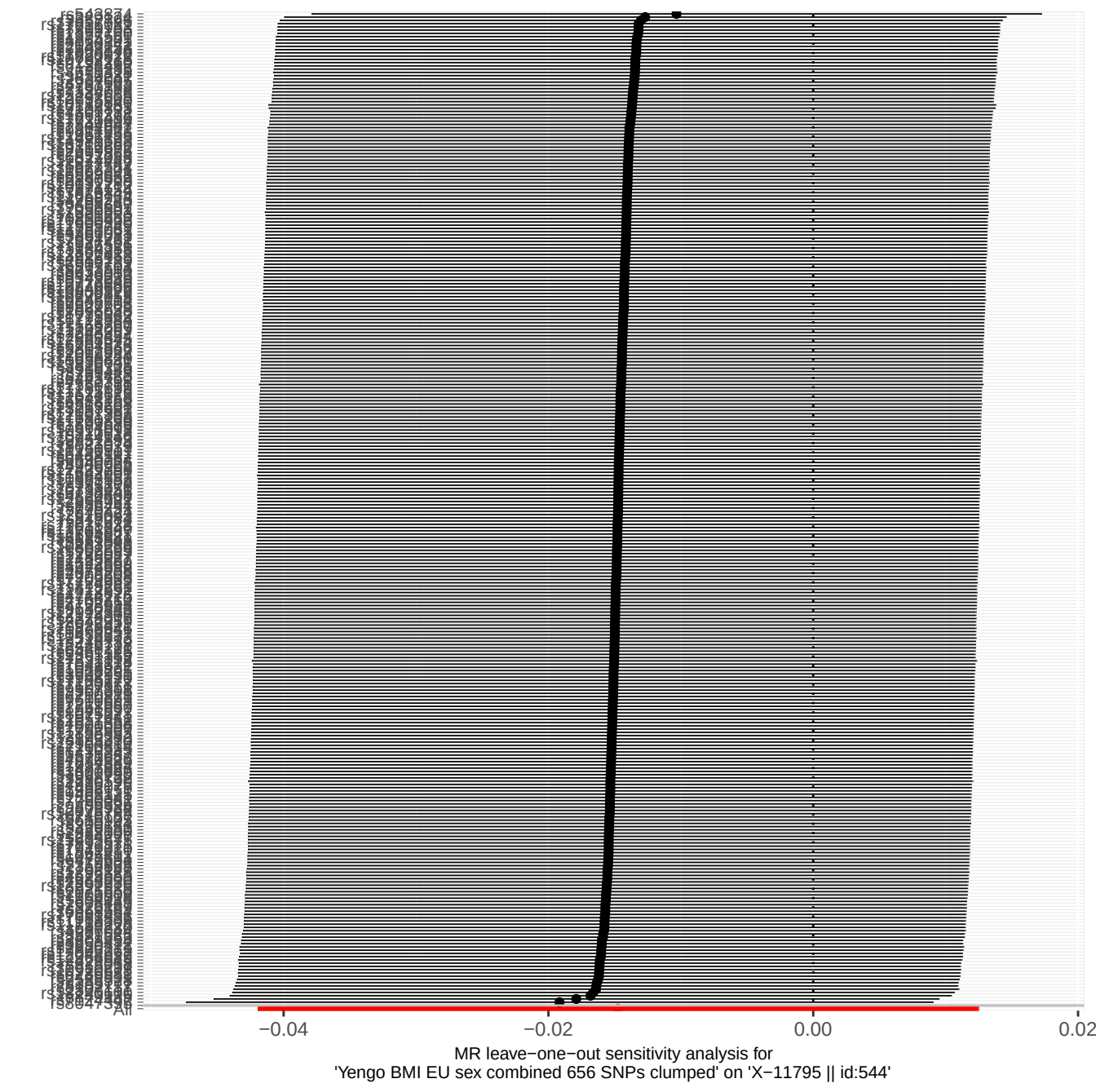

All
−0.06
−0.04
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11786−−methylcysteine || id:540'

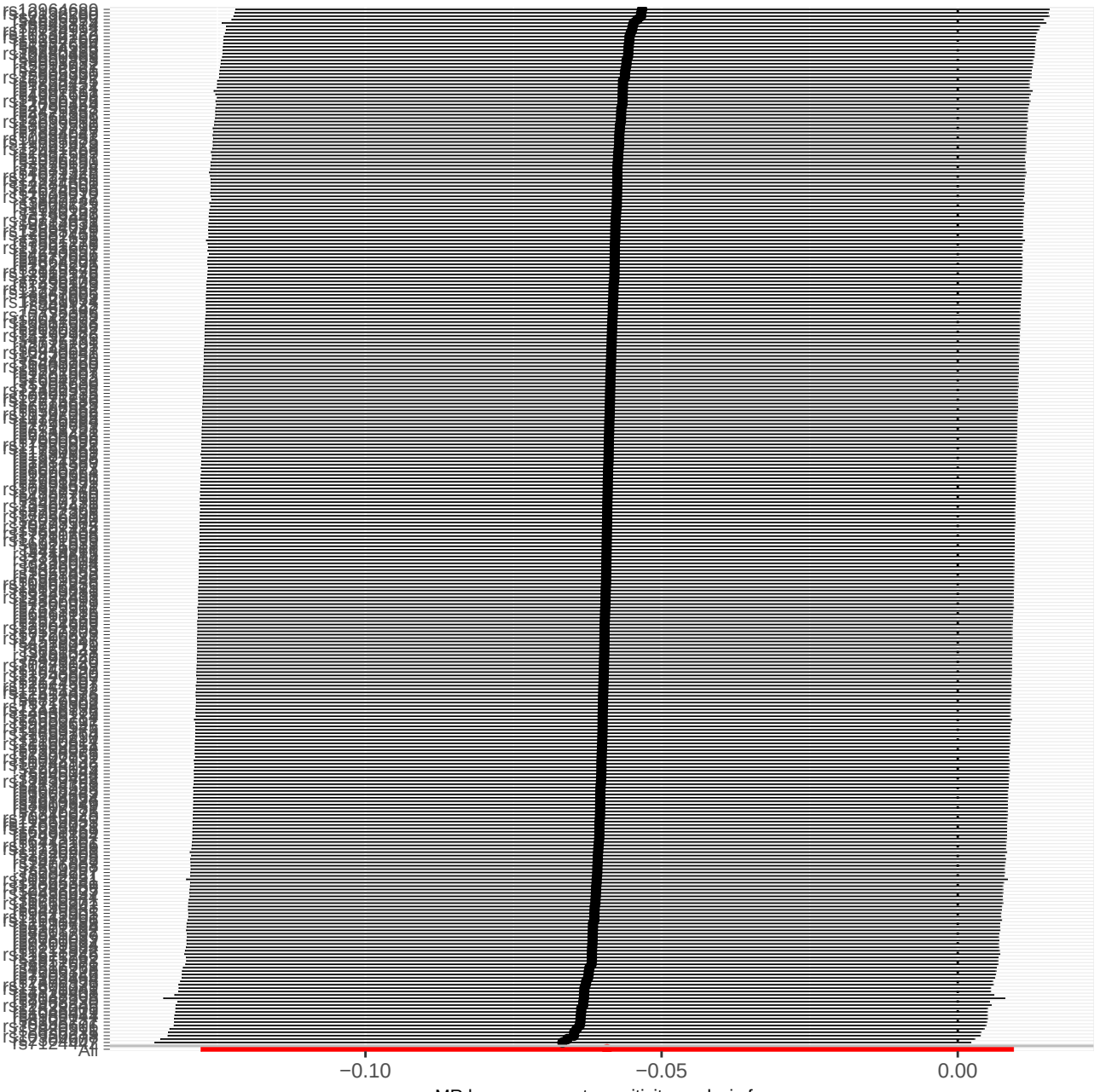


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11787 || id:541'

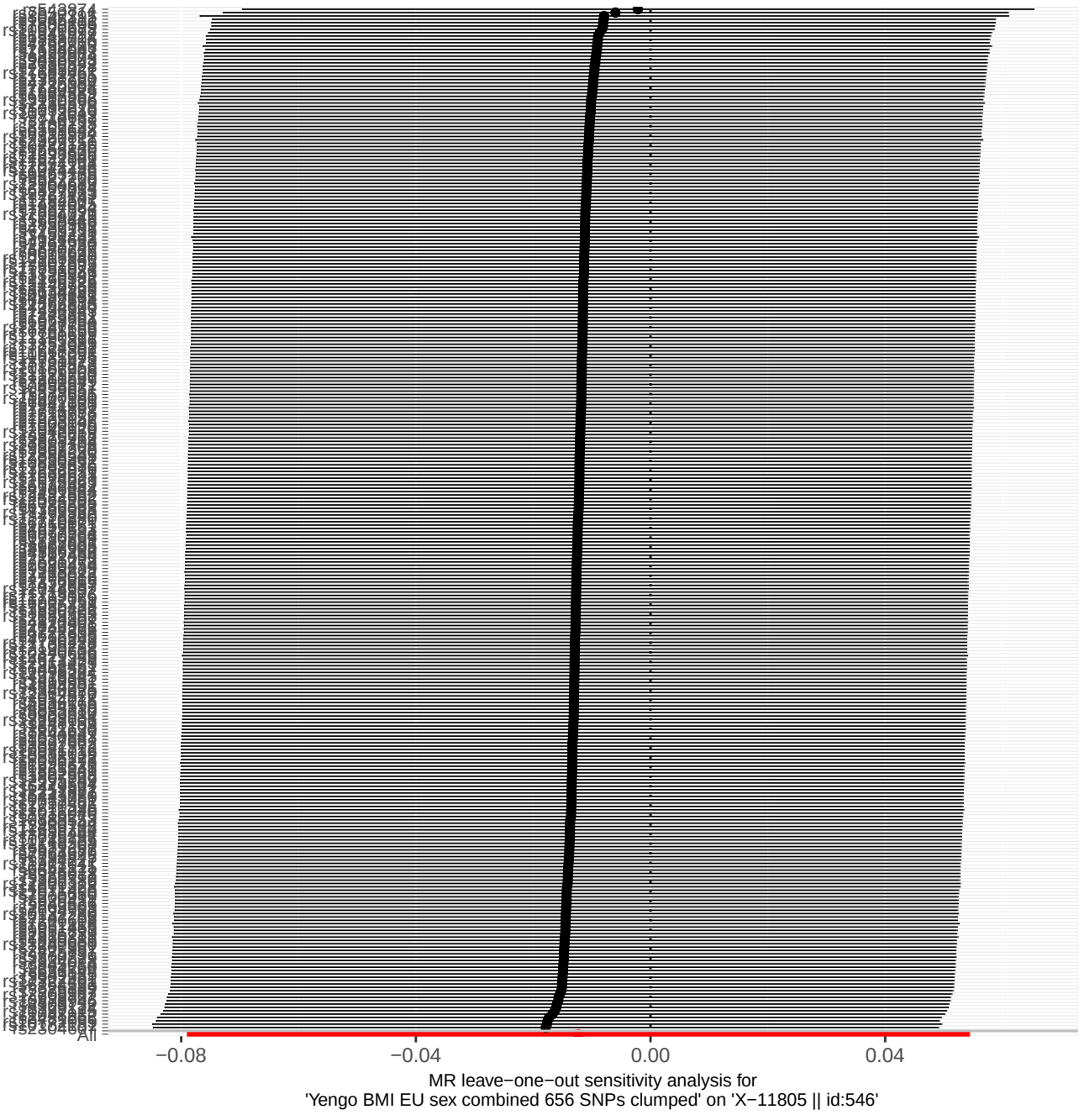

All
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11792 || id:542'

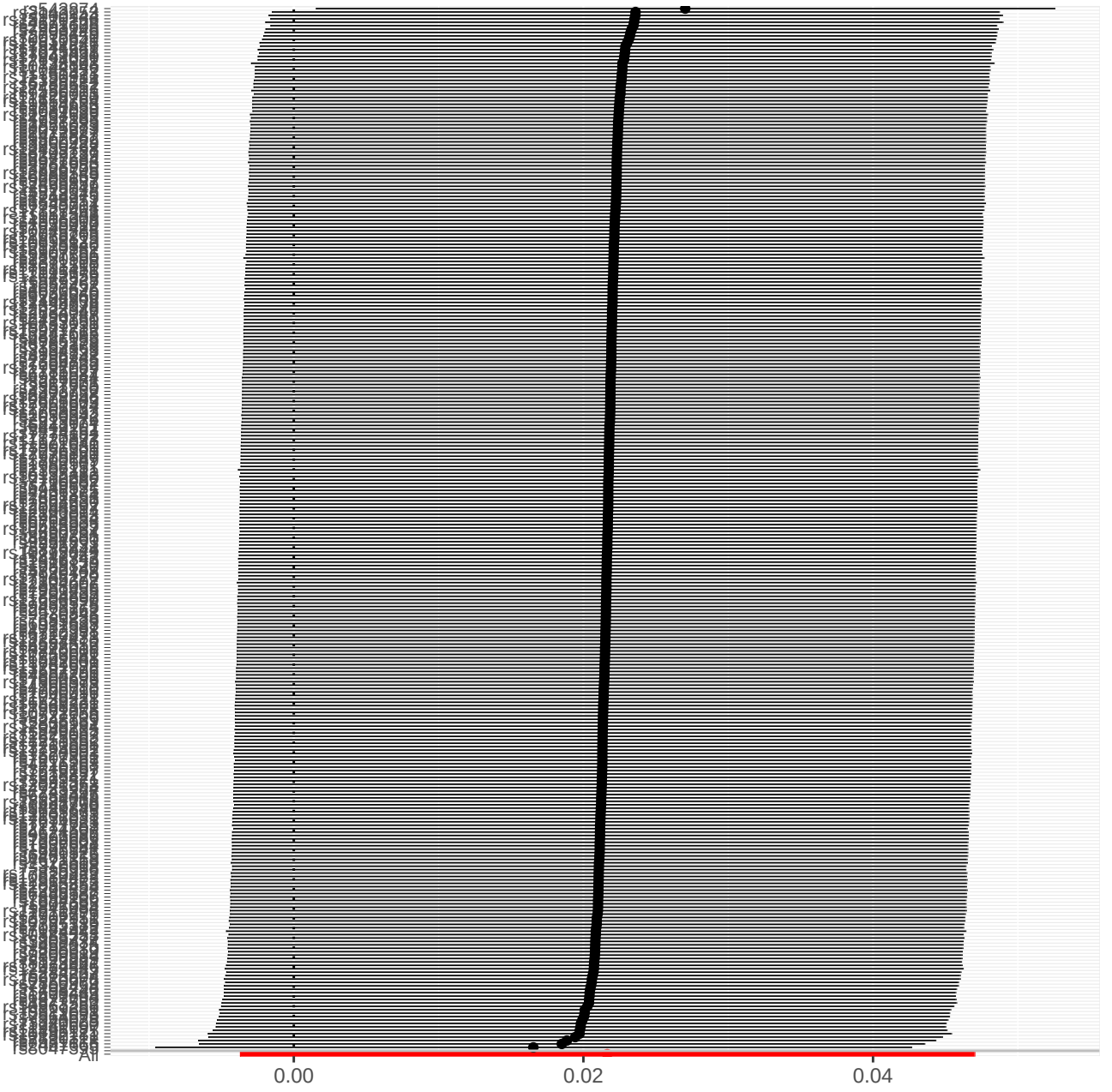

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11793−−oxidized bilirubin* || id:543'


All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11795 || id:544'

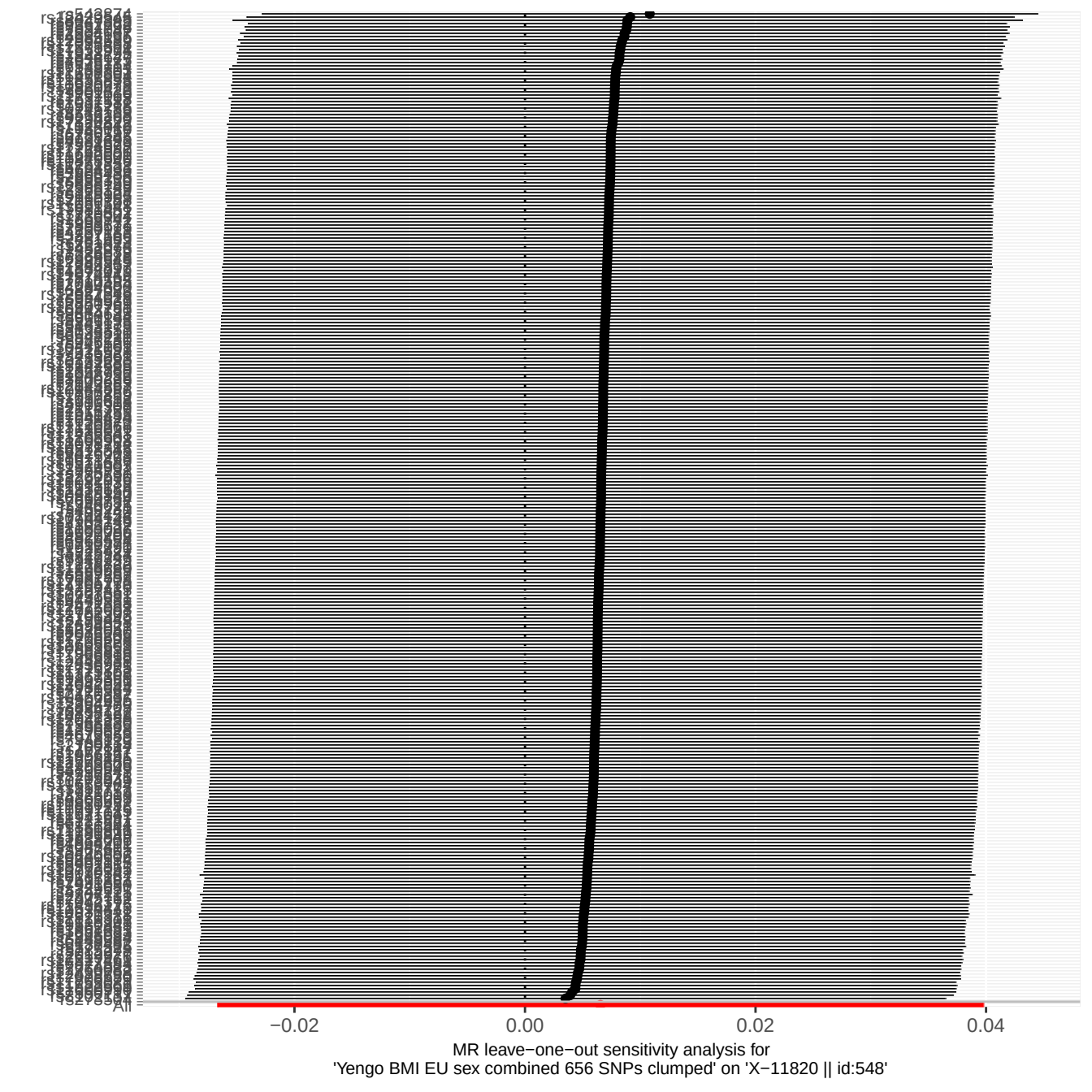


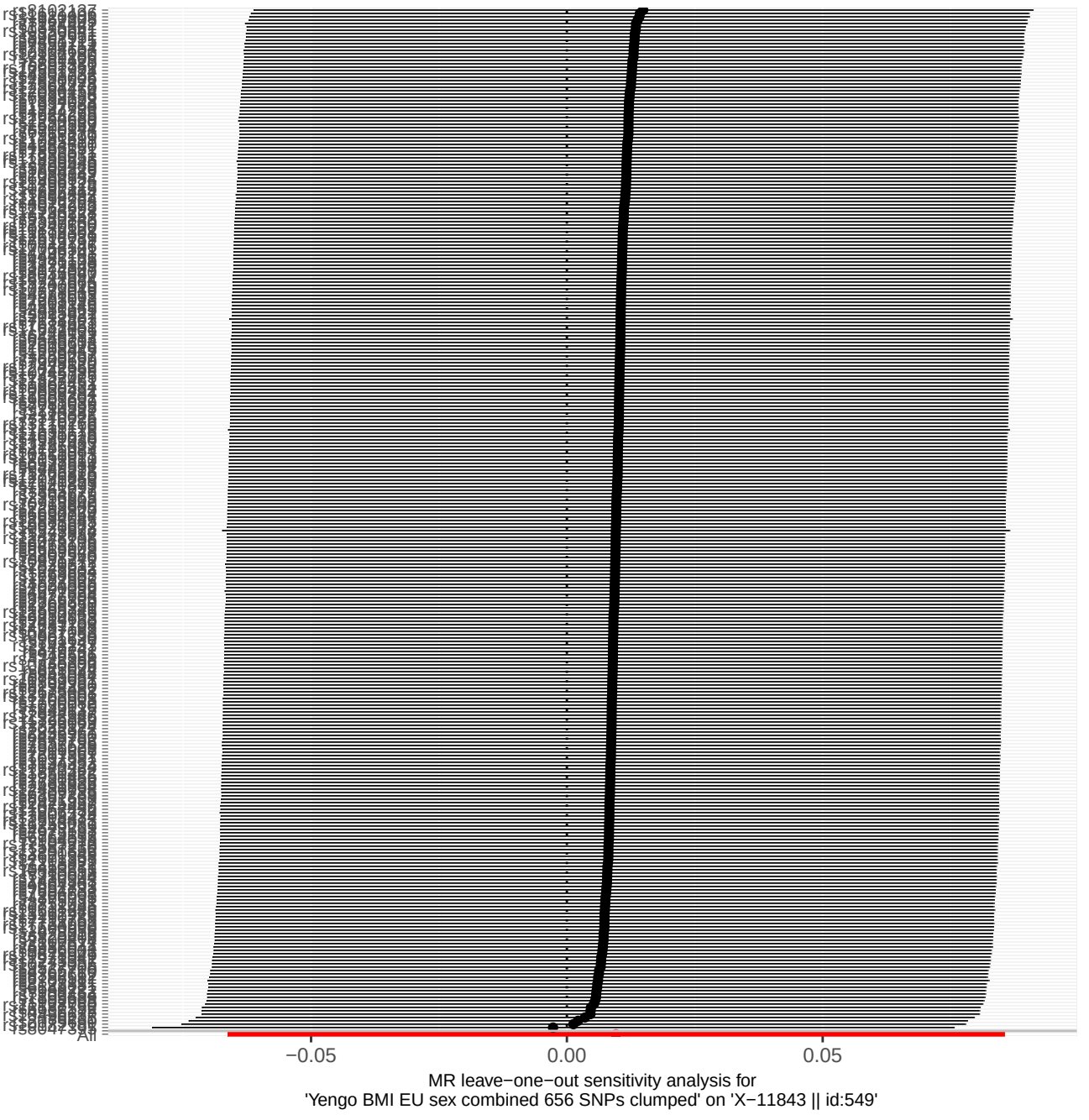
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11799 || id:545'

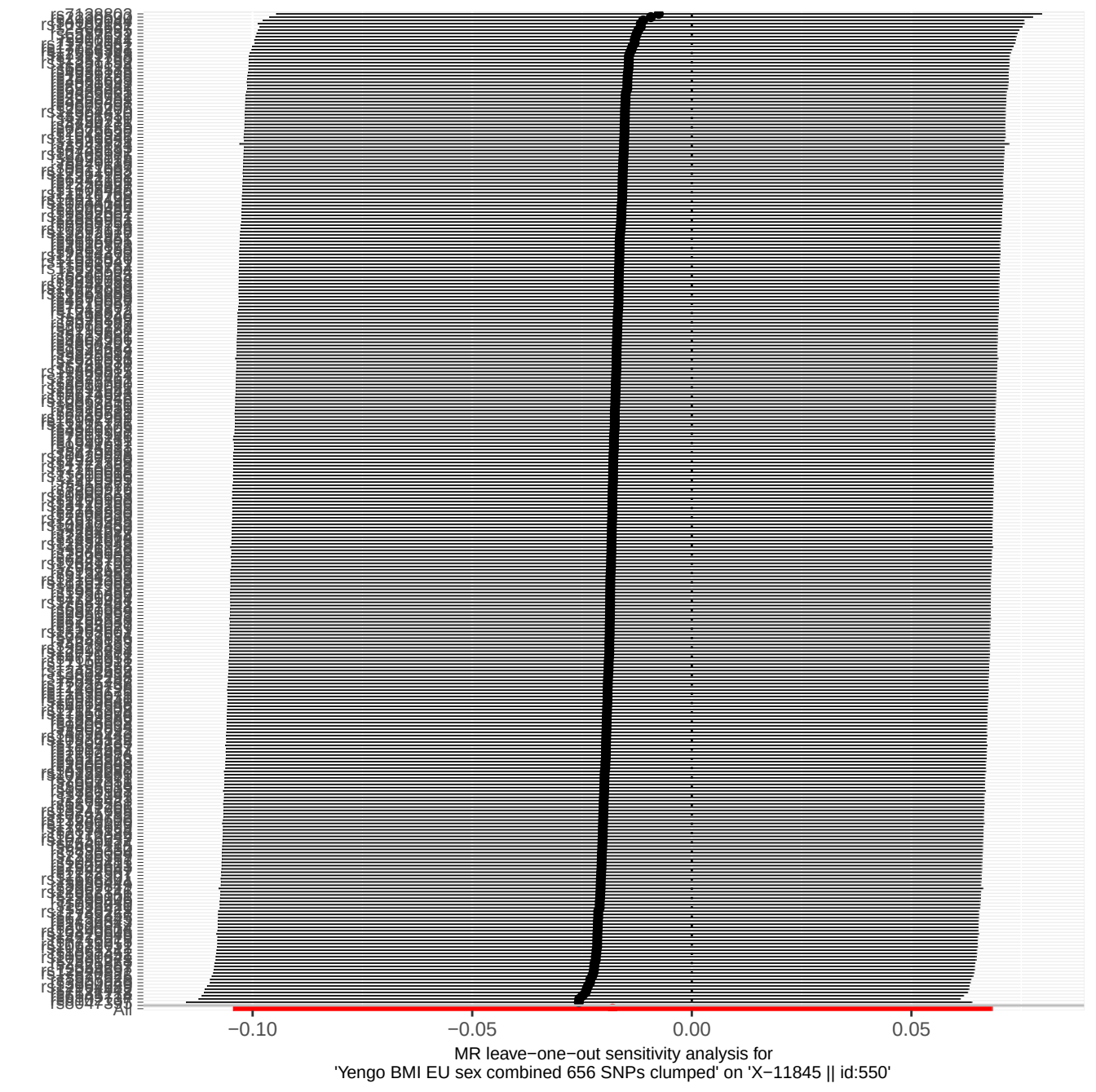

All
−0.08
−0.04
0.00
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11805 || id:546'

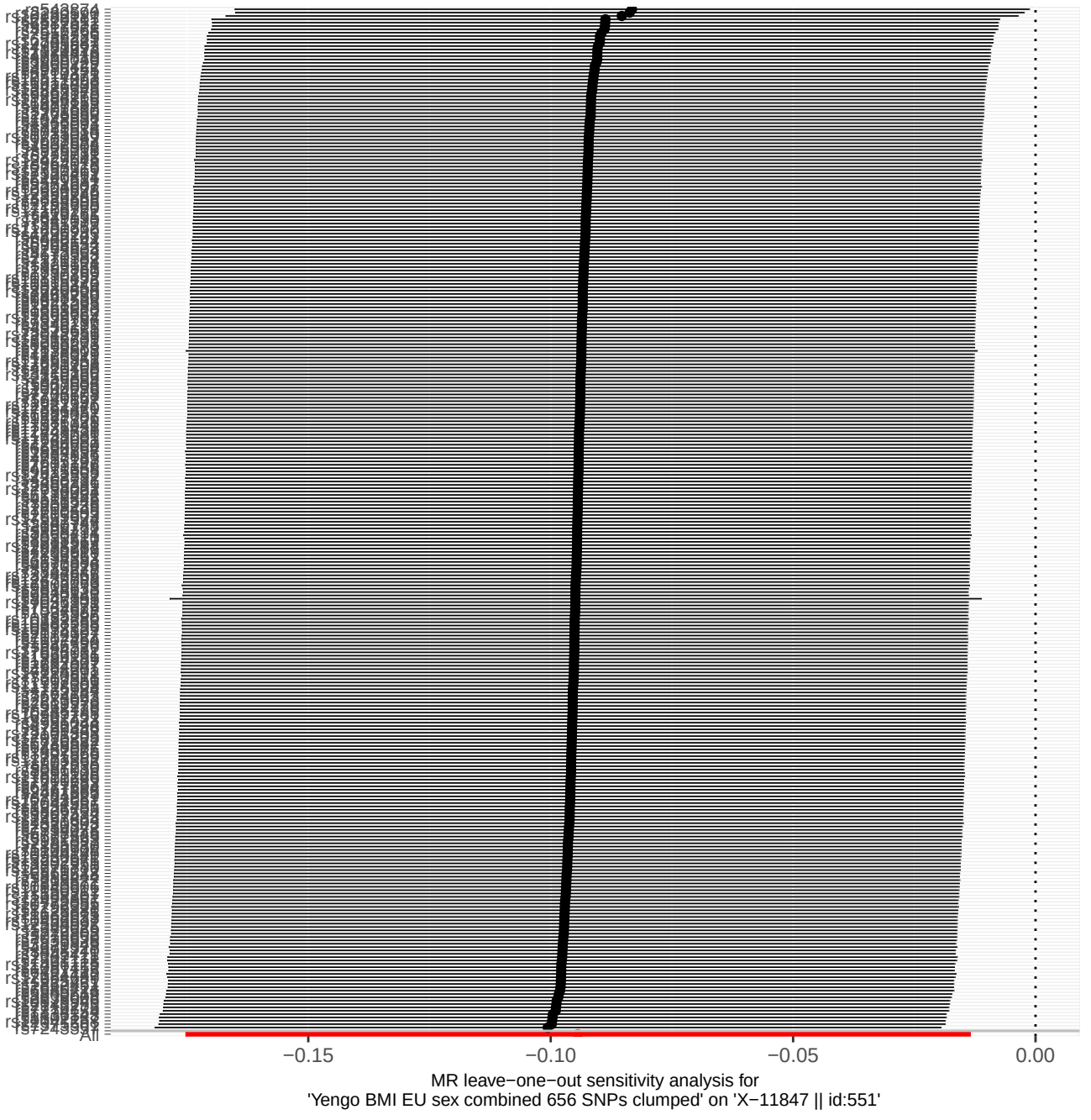


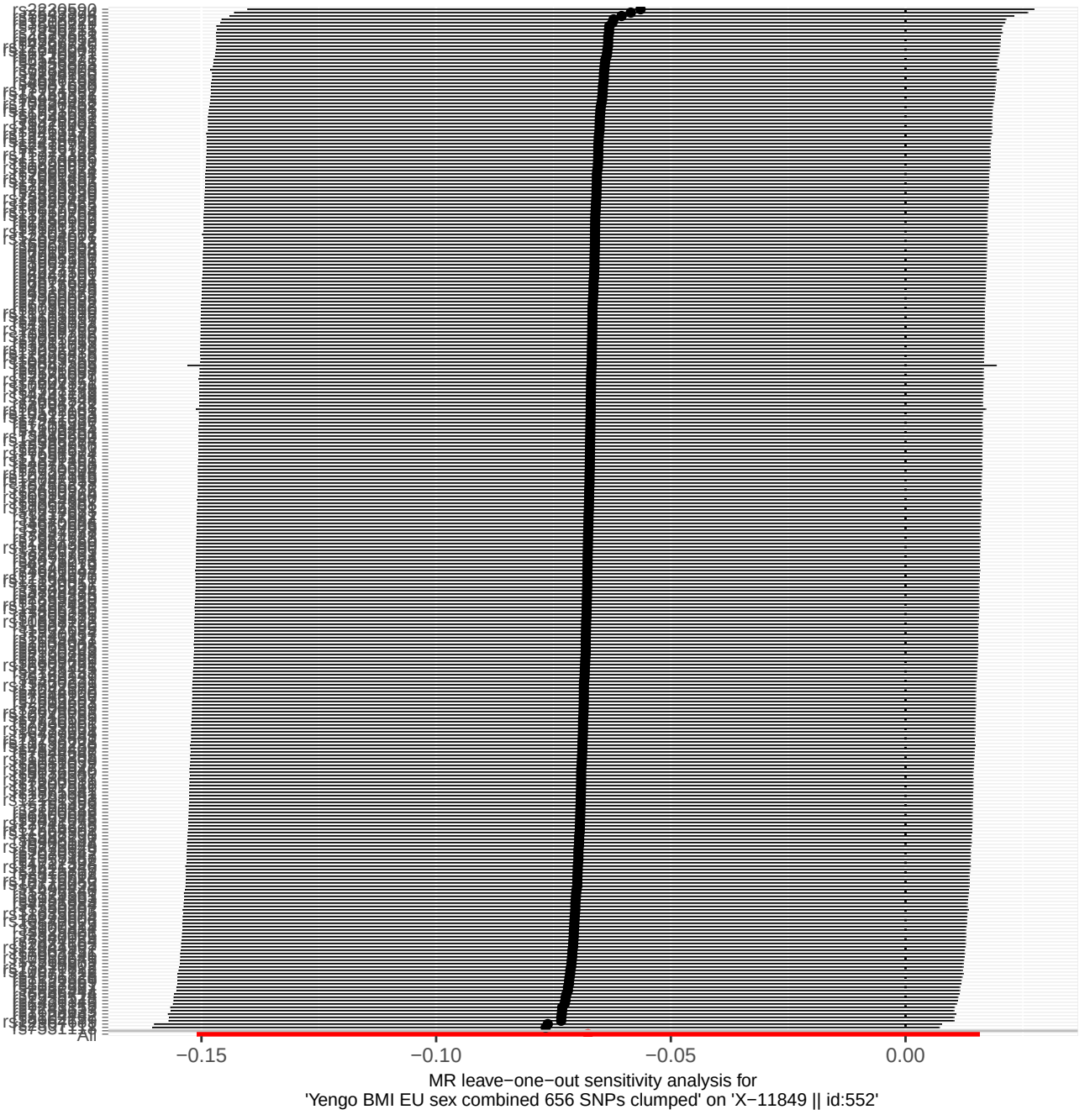
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11818 || id:547'

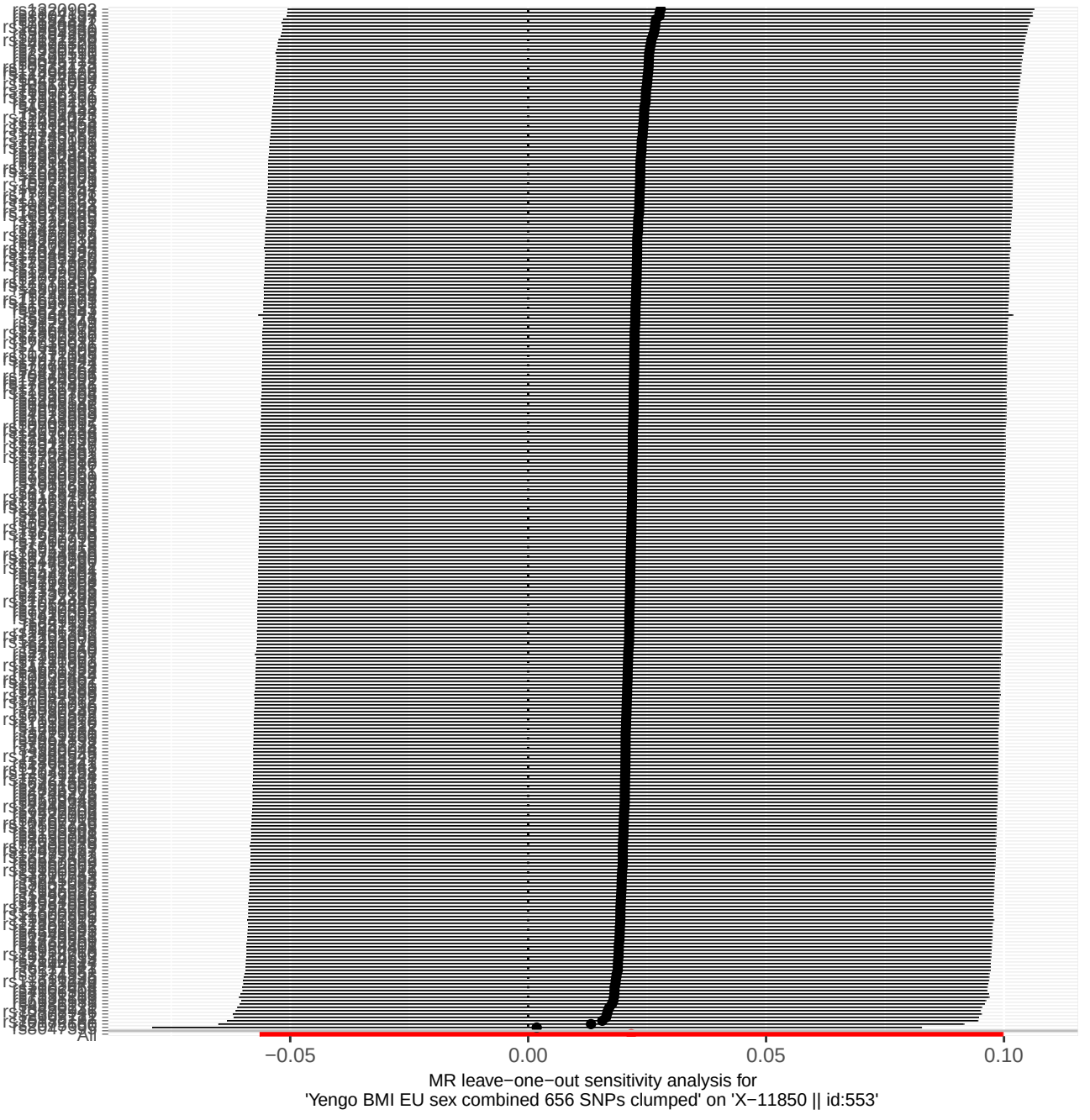

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11820 || id:548'

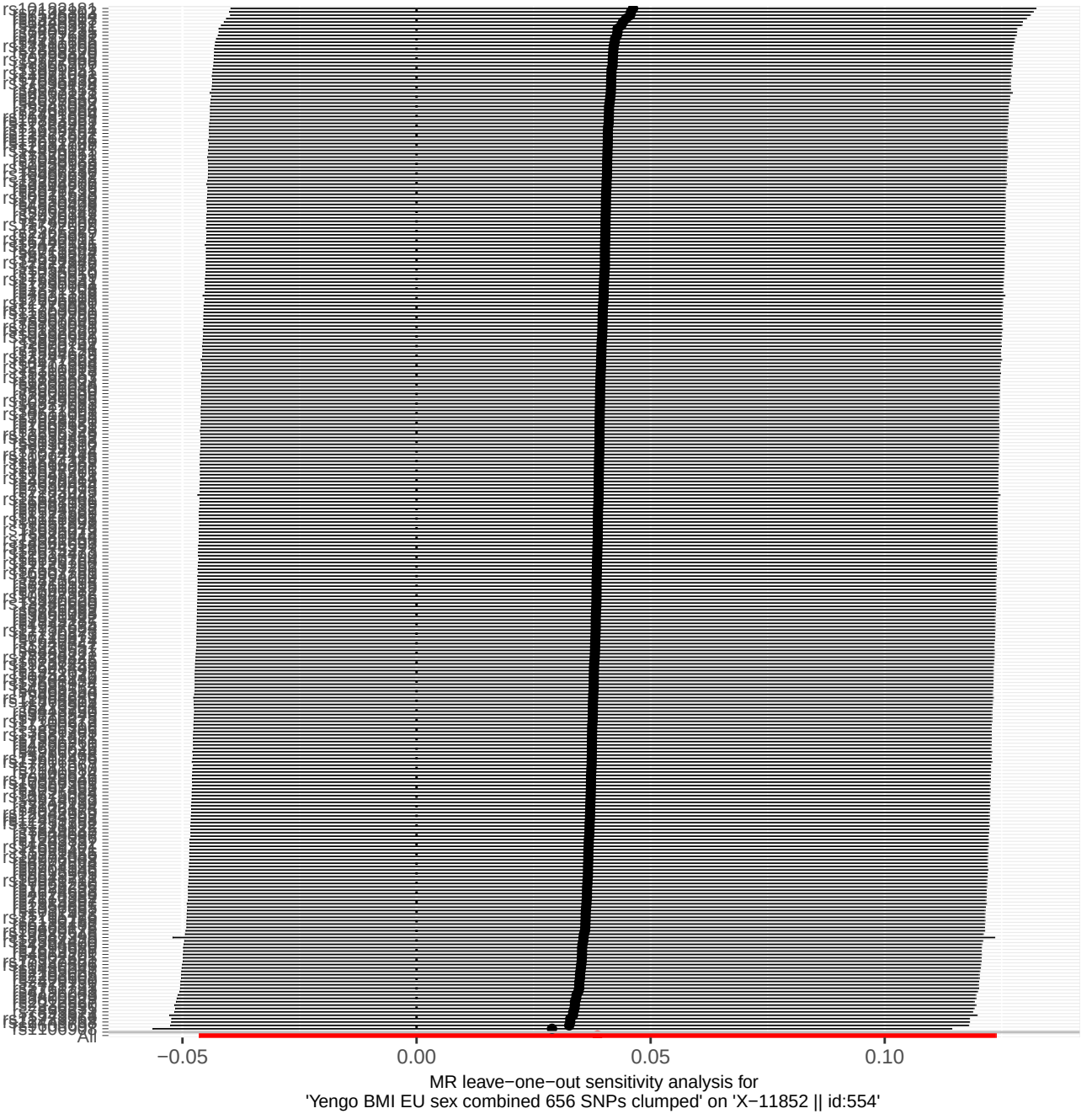

All
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11843 || id:549'

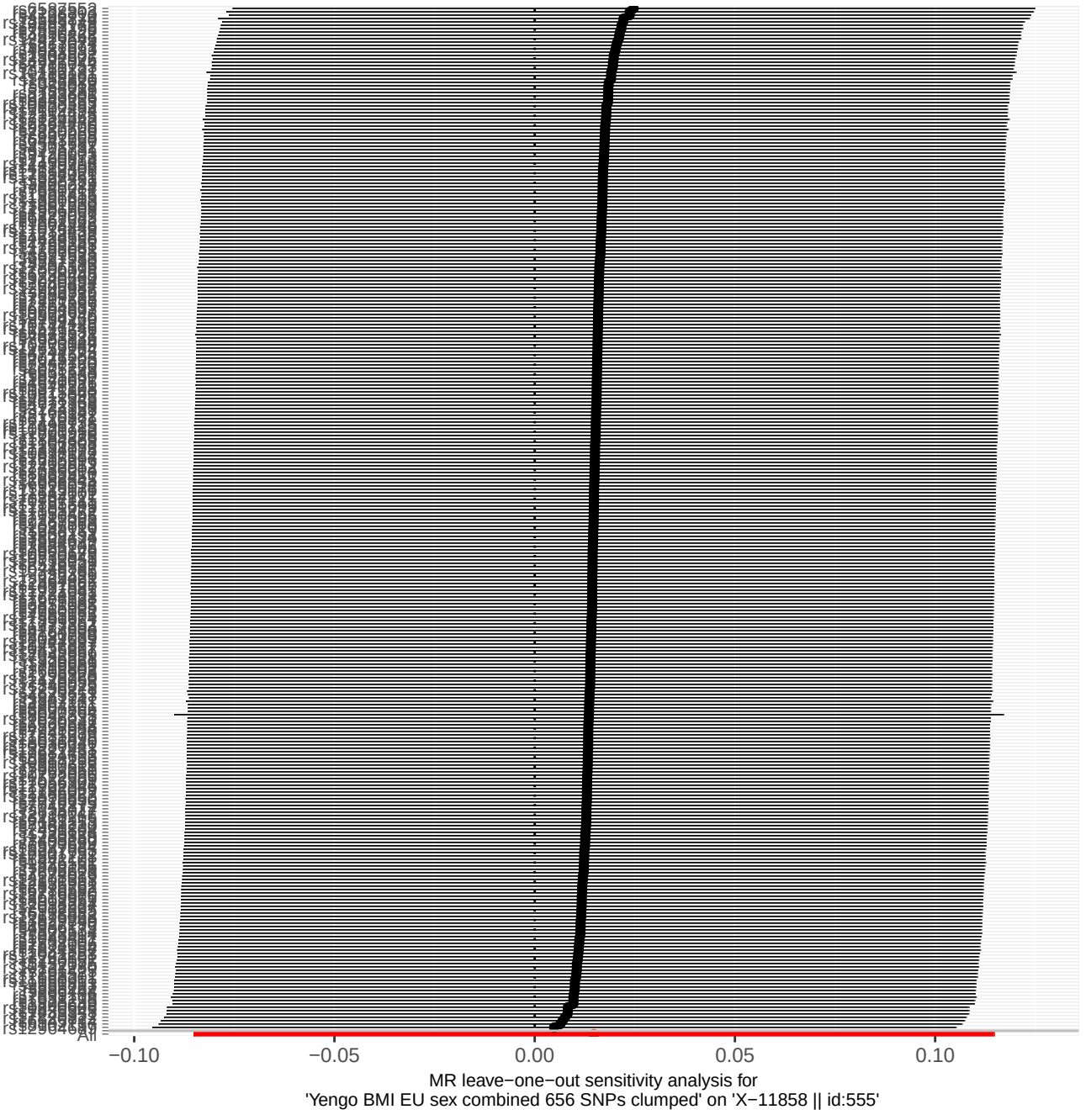

All
−0.10
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11845 || id:550'

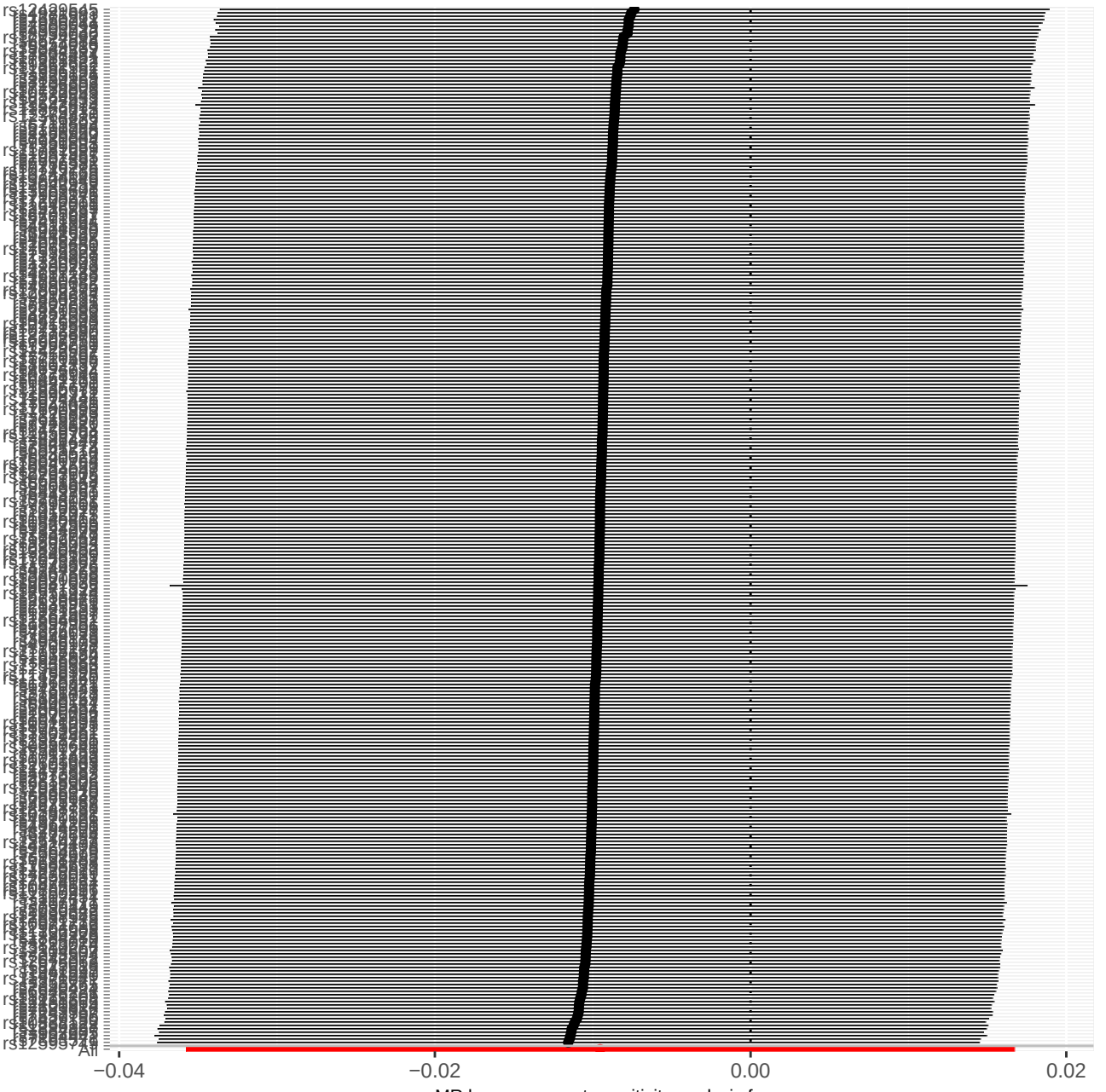

All
−0.15
−0.10
−0.05
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11847 || id:551'


All
−0.15
−0.10
−0.05
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11849 || id:552'

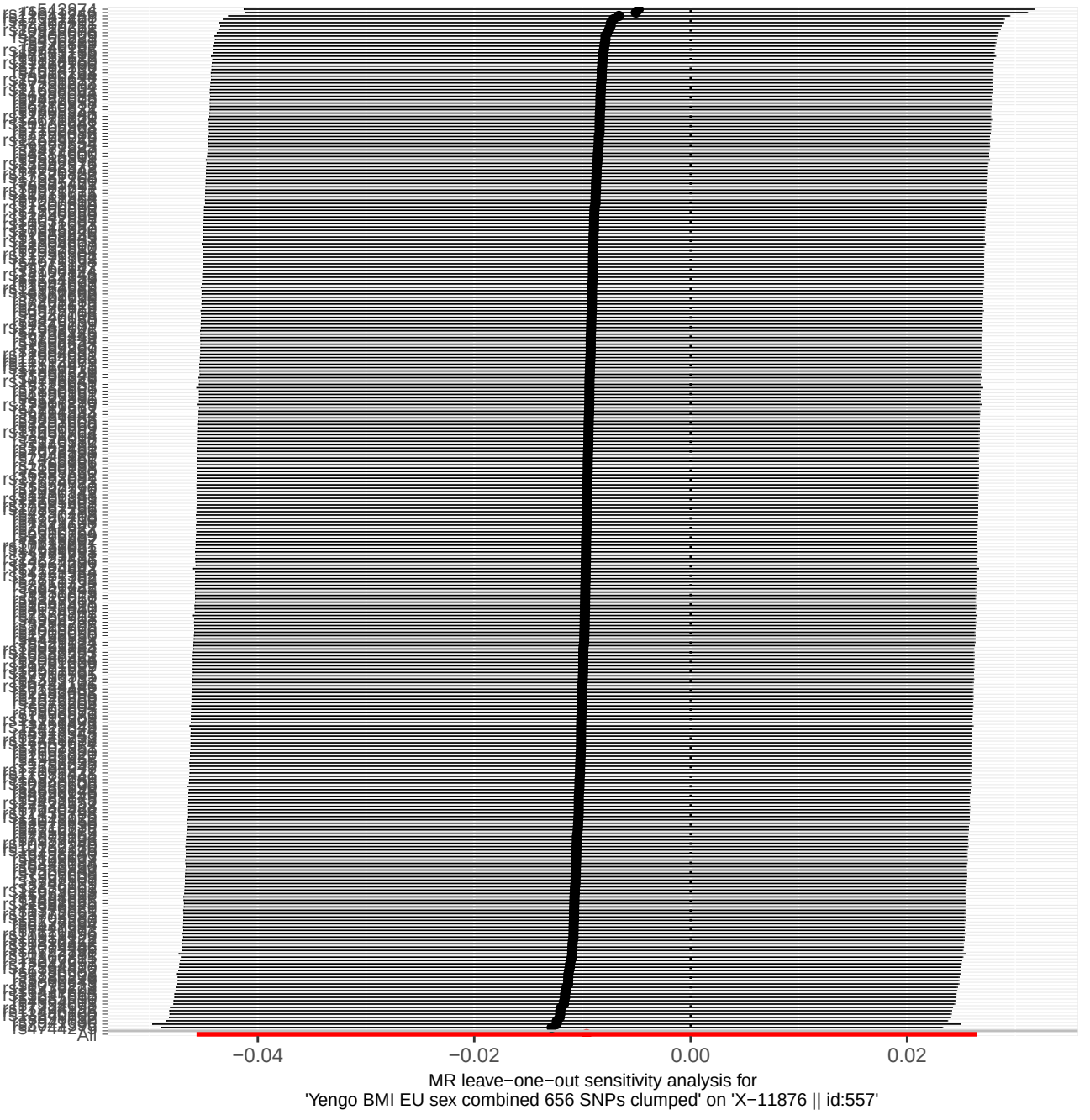

All
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11850 || id:553'

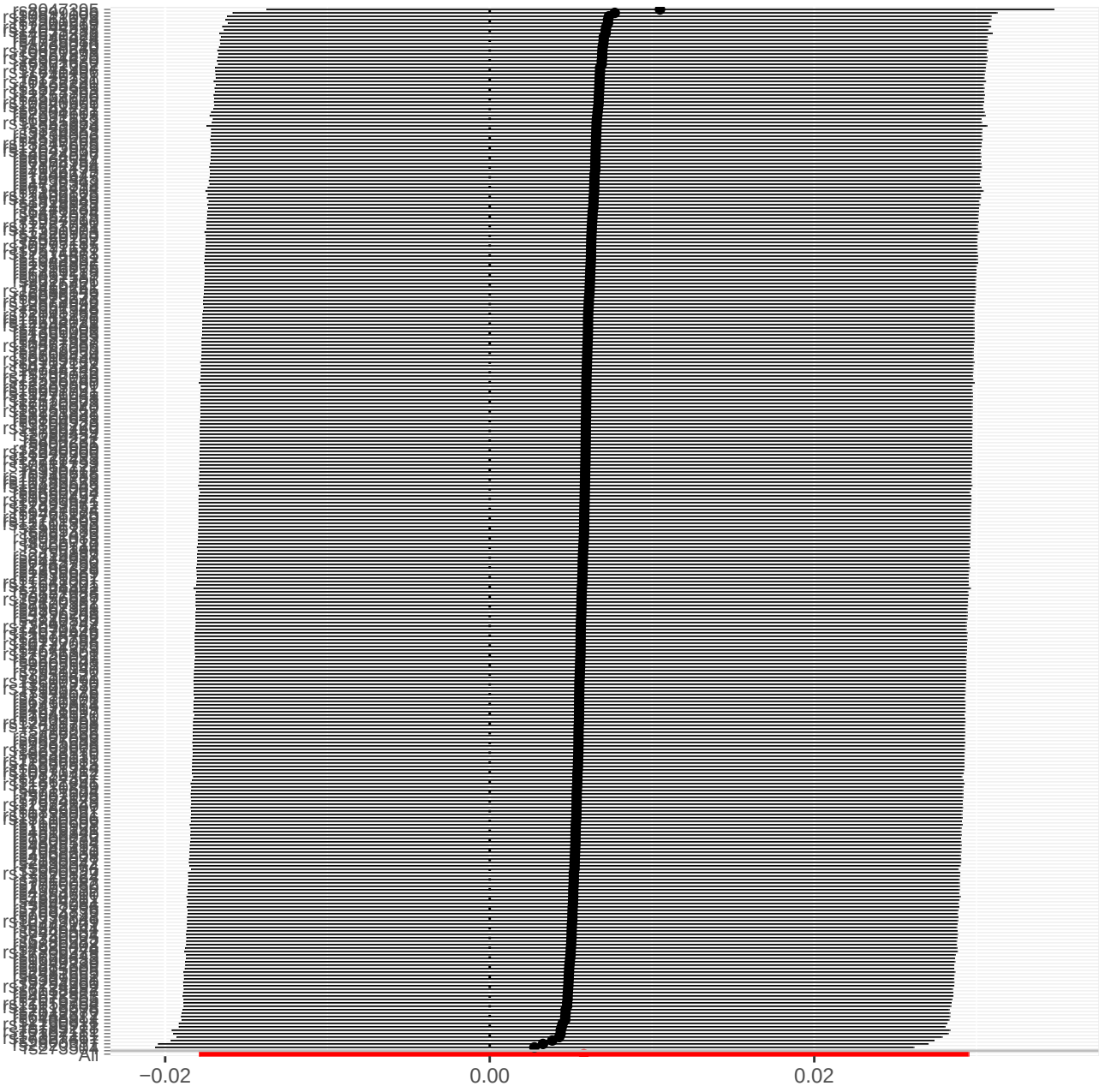

All
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11852 || id:554'

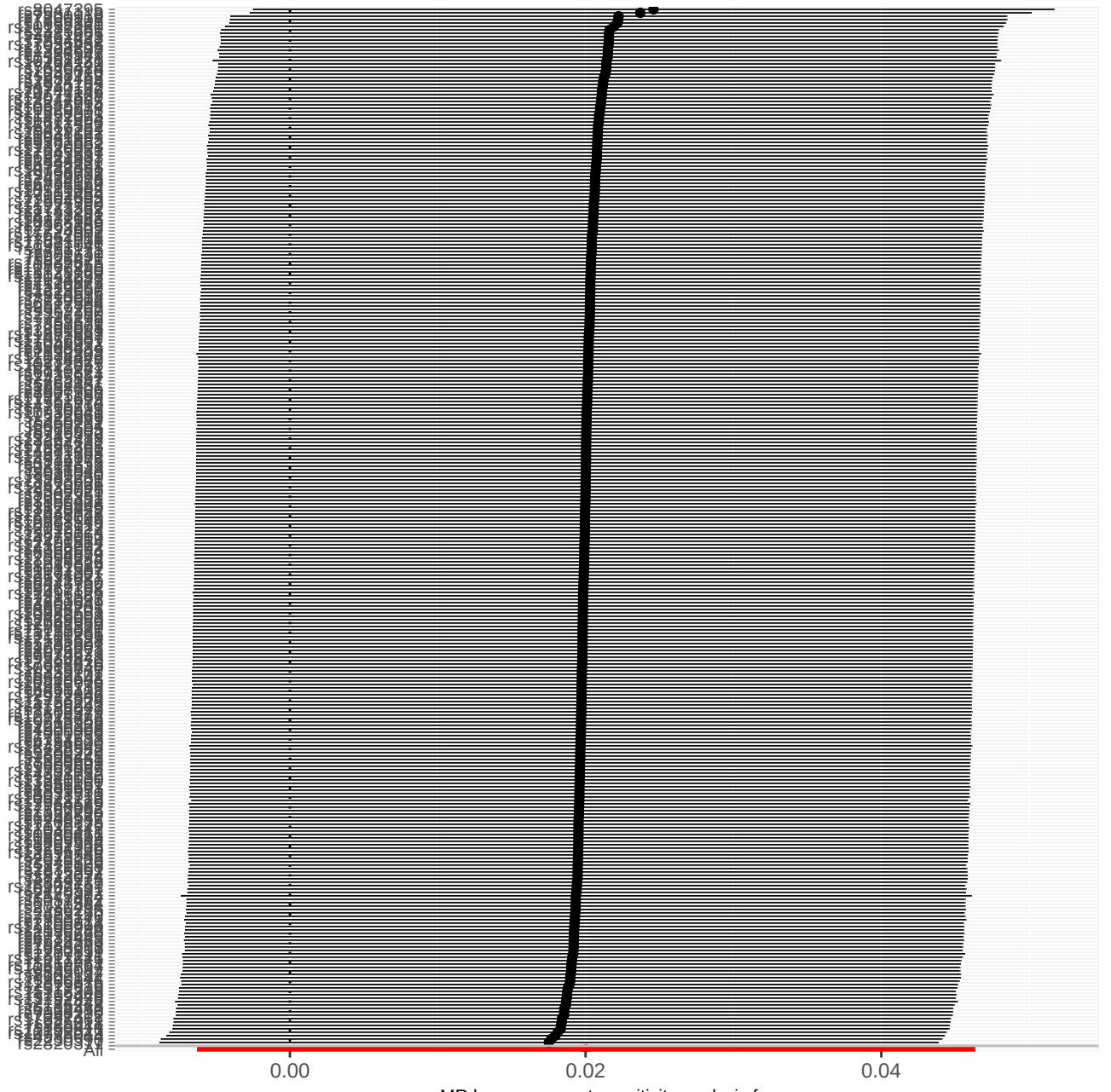

All
−0.10
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11858 || id:555'

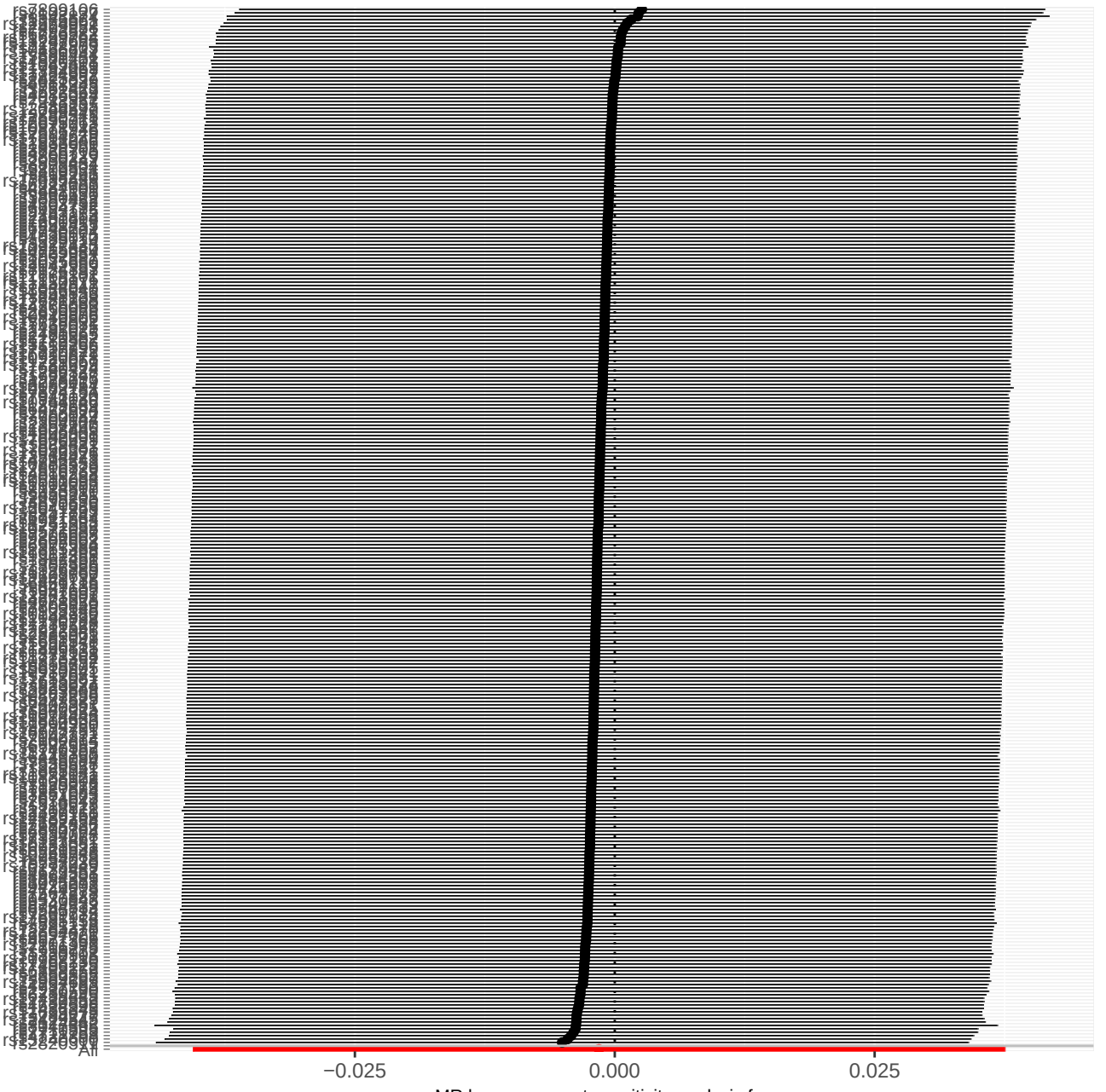


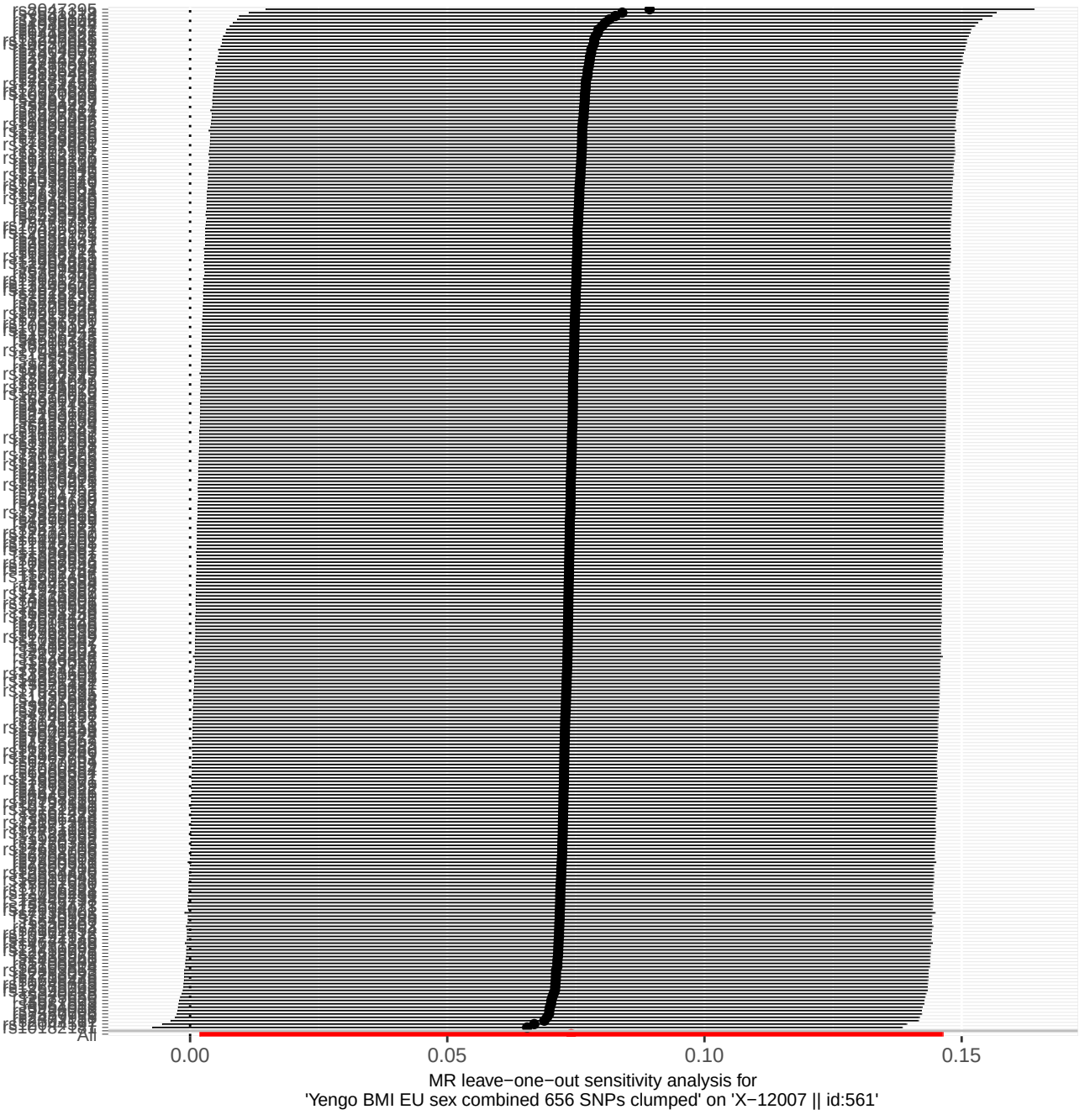
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11859 || id:556'

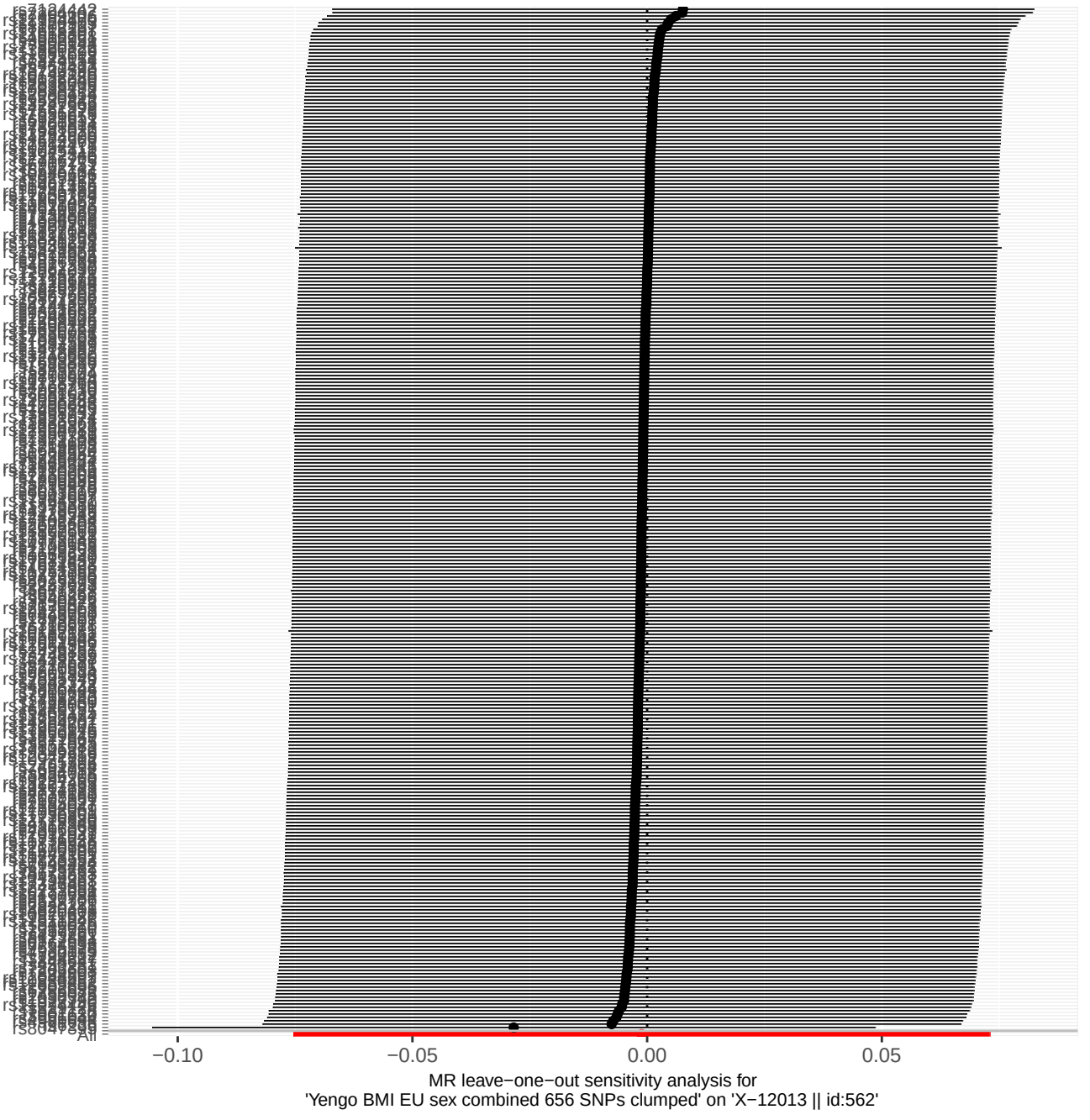

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11876 || id:557'

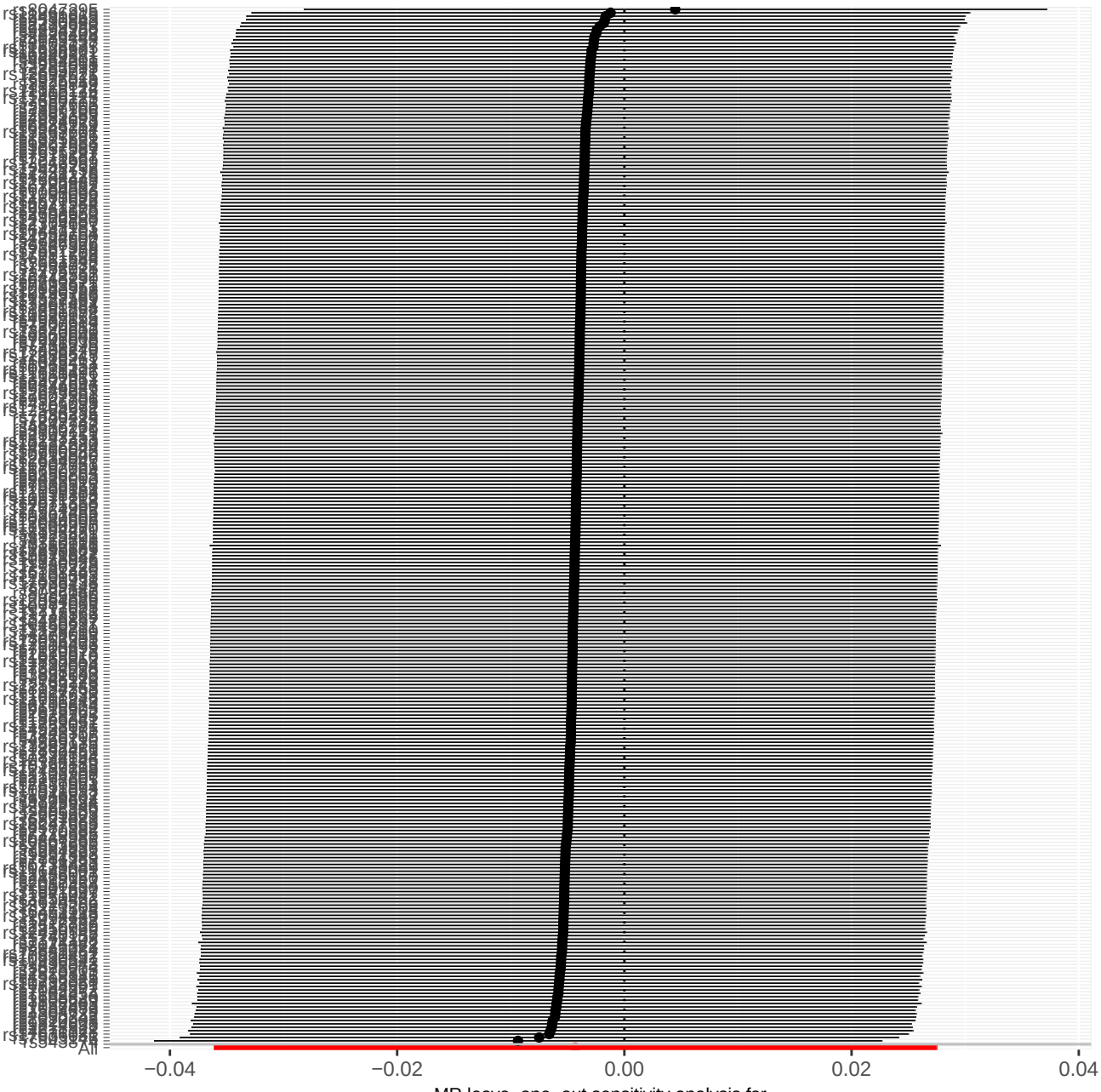

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−arachidonoylglycerophosphocholine* || id:558'

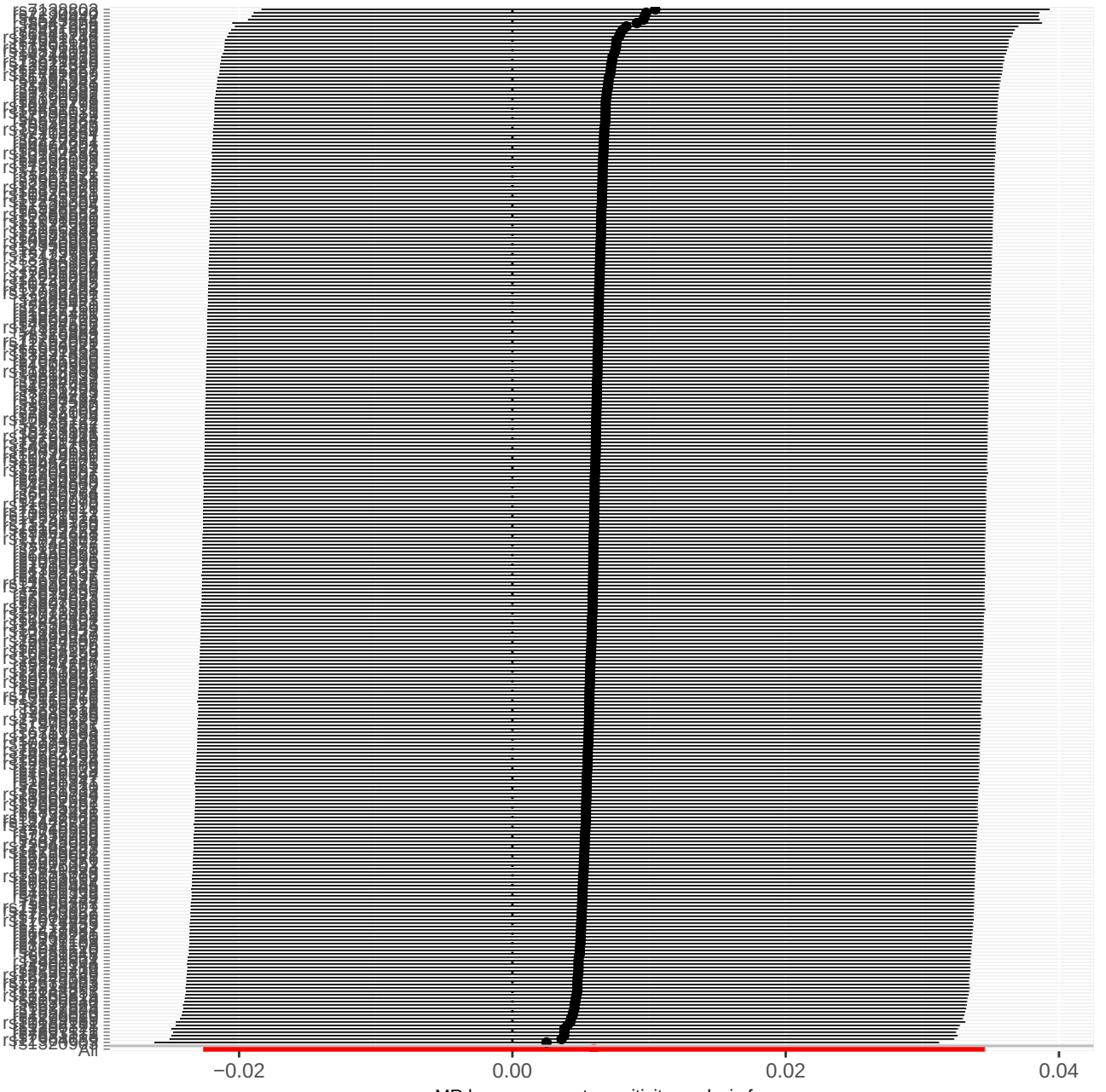

All
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−palmitoleoylglycerophosphocholine* || id:559'

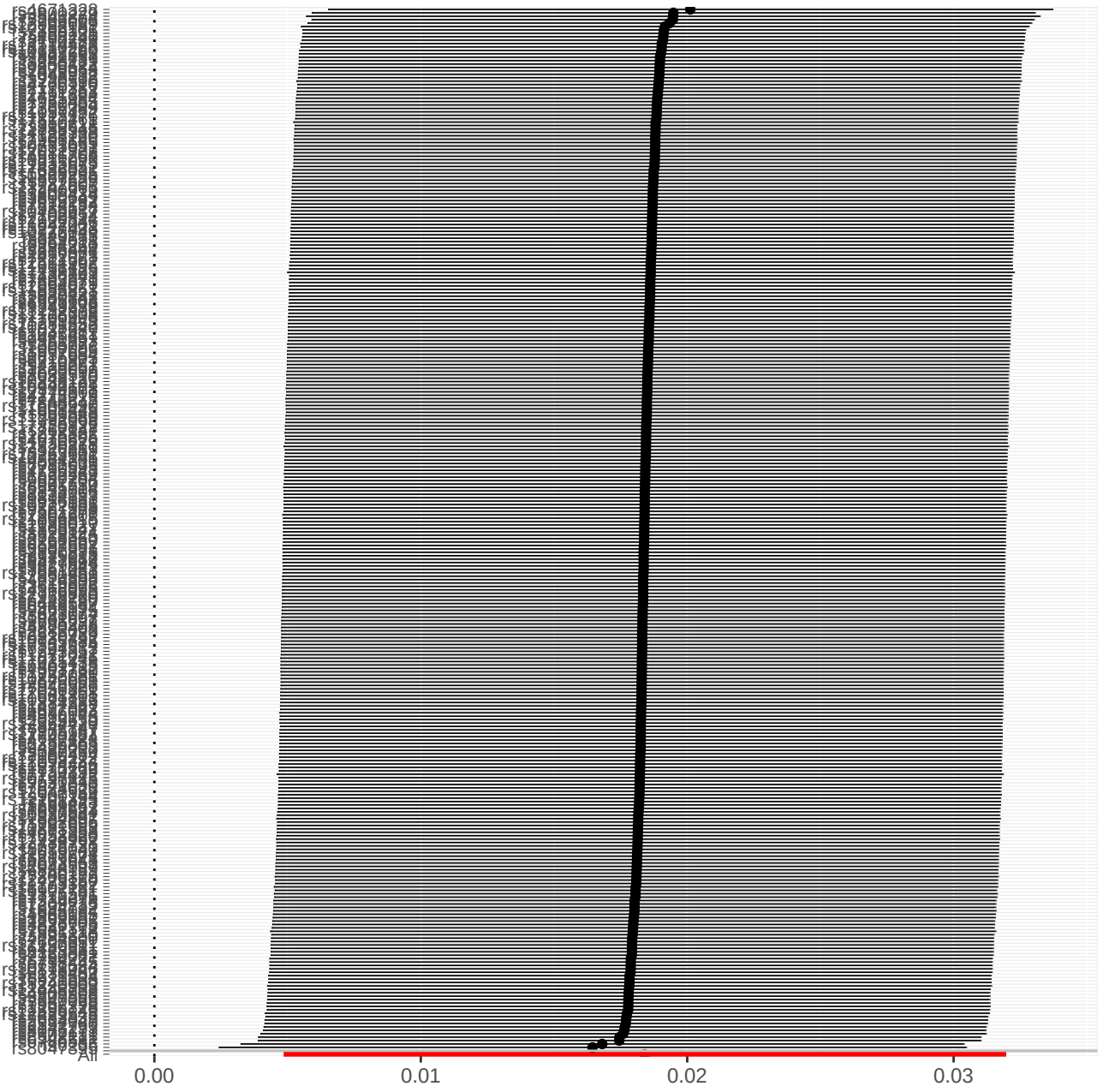

All
−0.025
0.000
0.025
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−11905 || id:560'


All
0.00
0.05
0.10
0.15
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12007 || id:561'

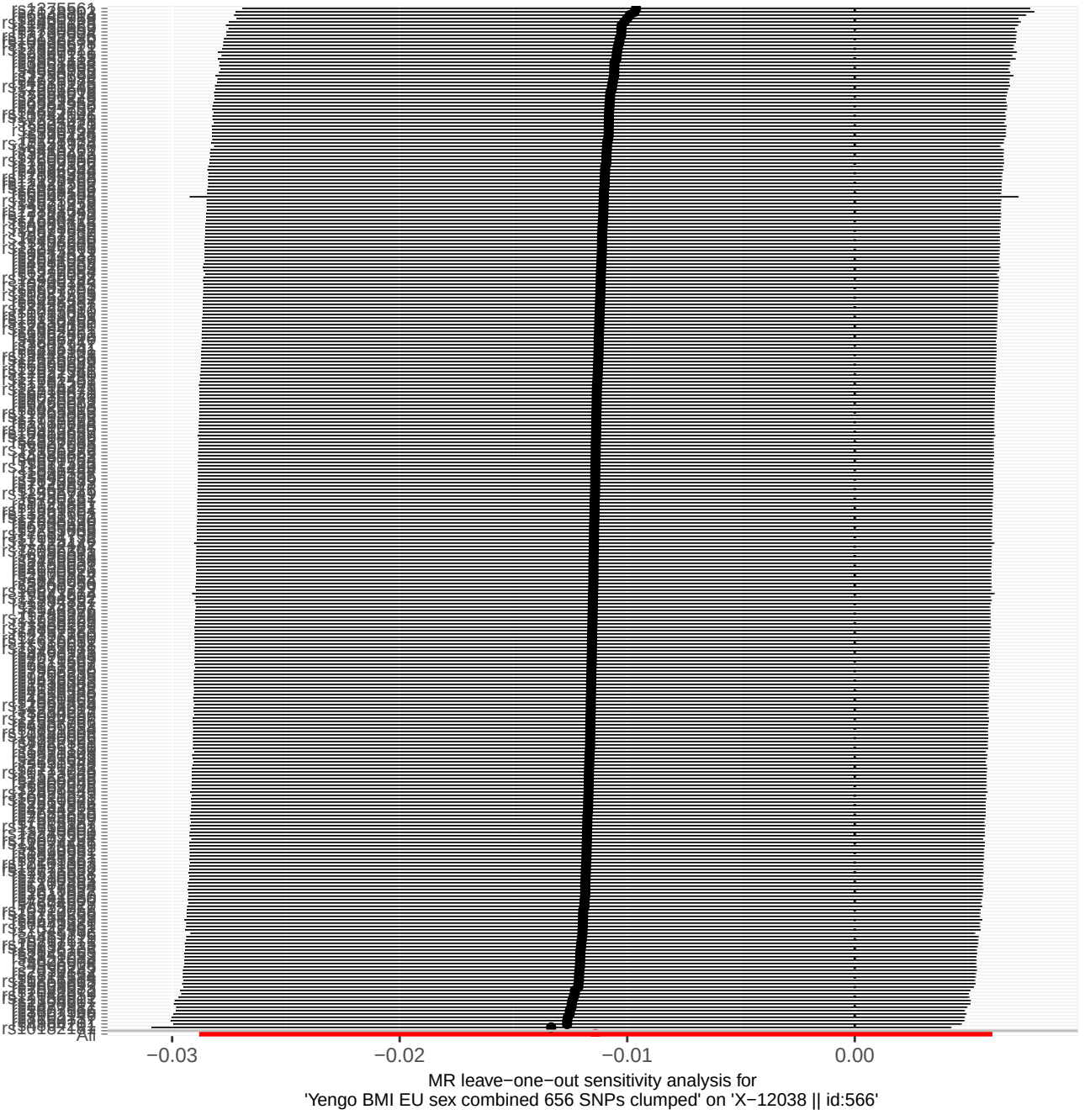

All
−0.10
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12013 || id:562'

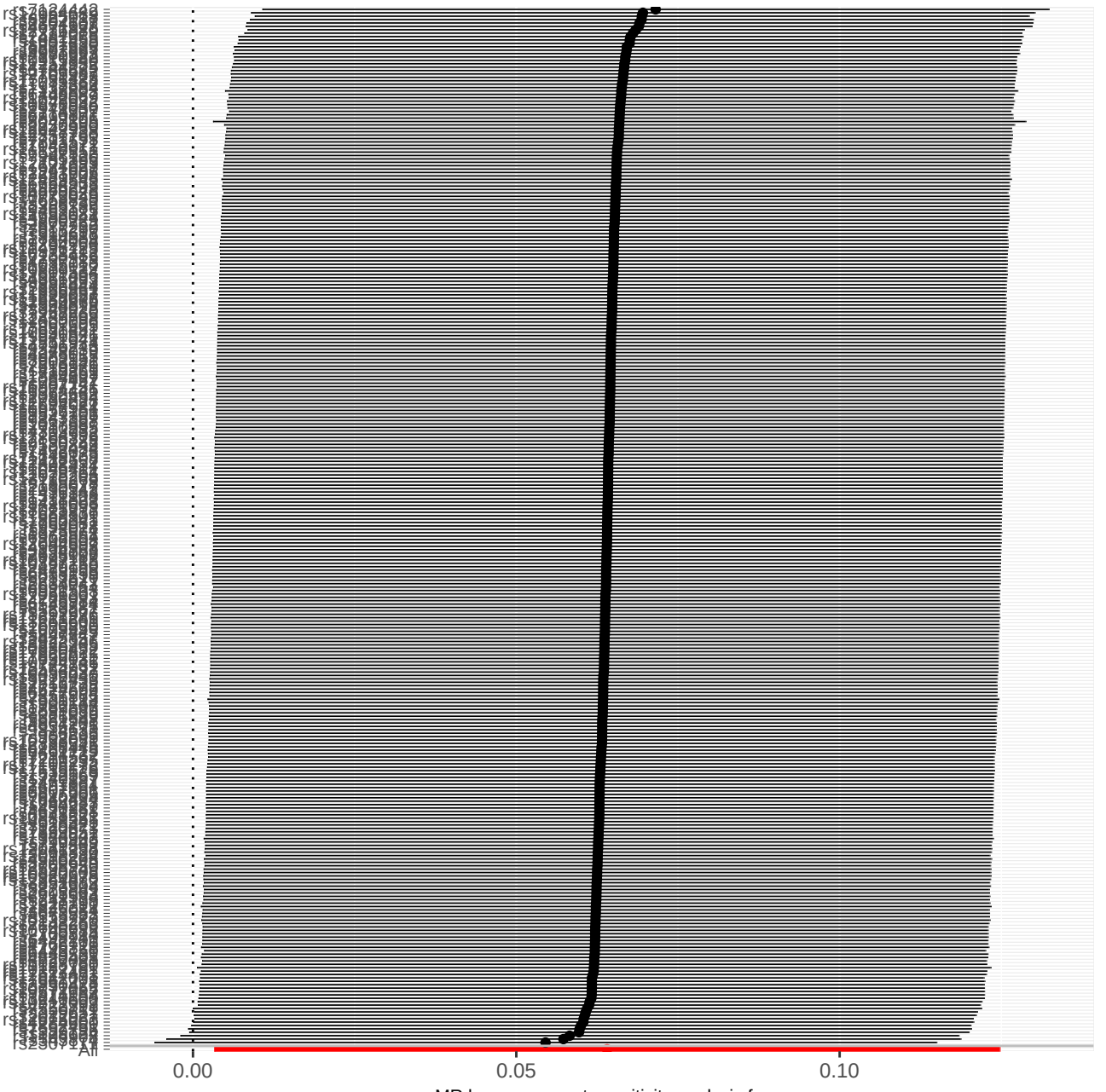

All
−0.04
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−glutamylmethionine* || id:563'

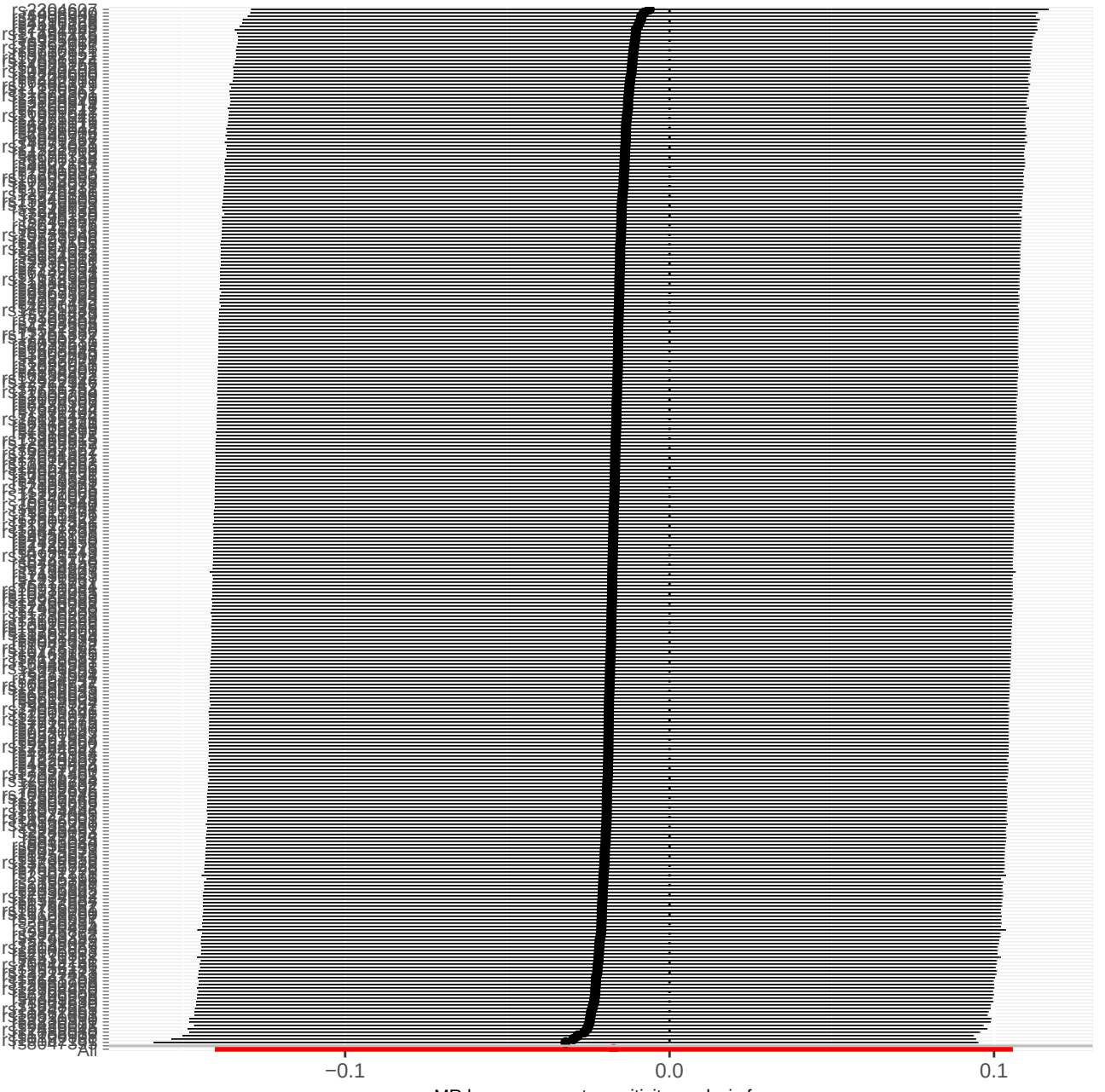

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−glutamylthreonine* || id:564'



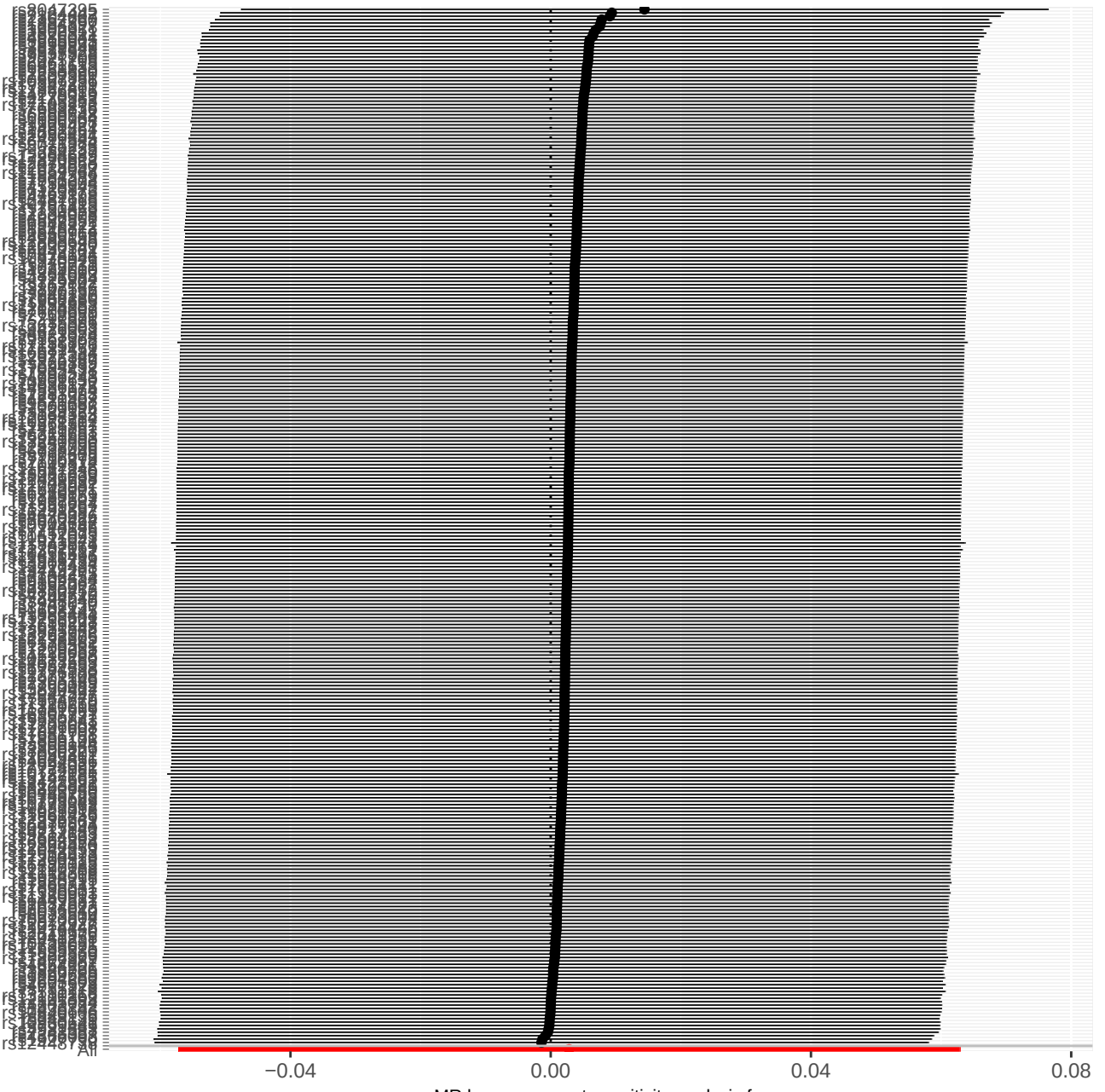
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12029 || id:565'


All
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12038 || id:566'

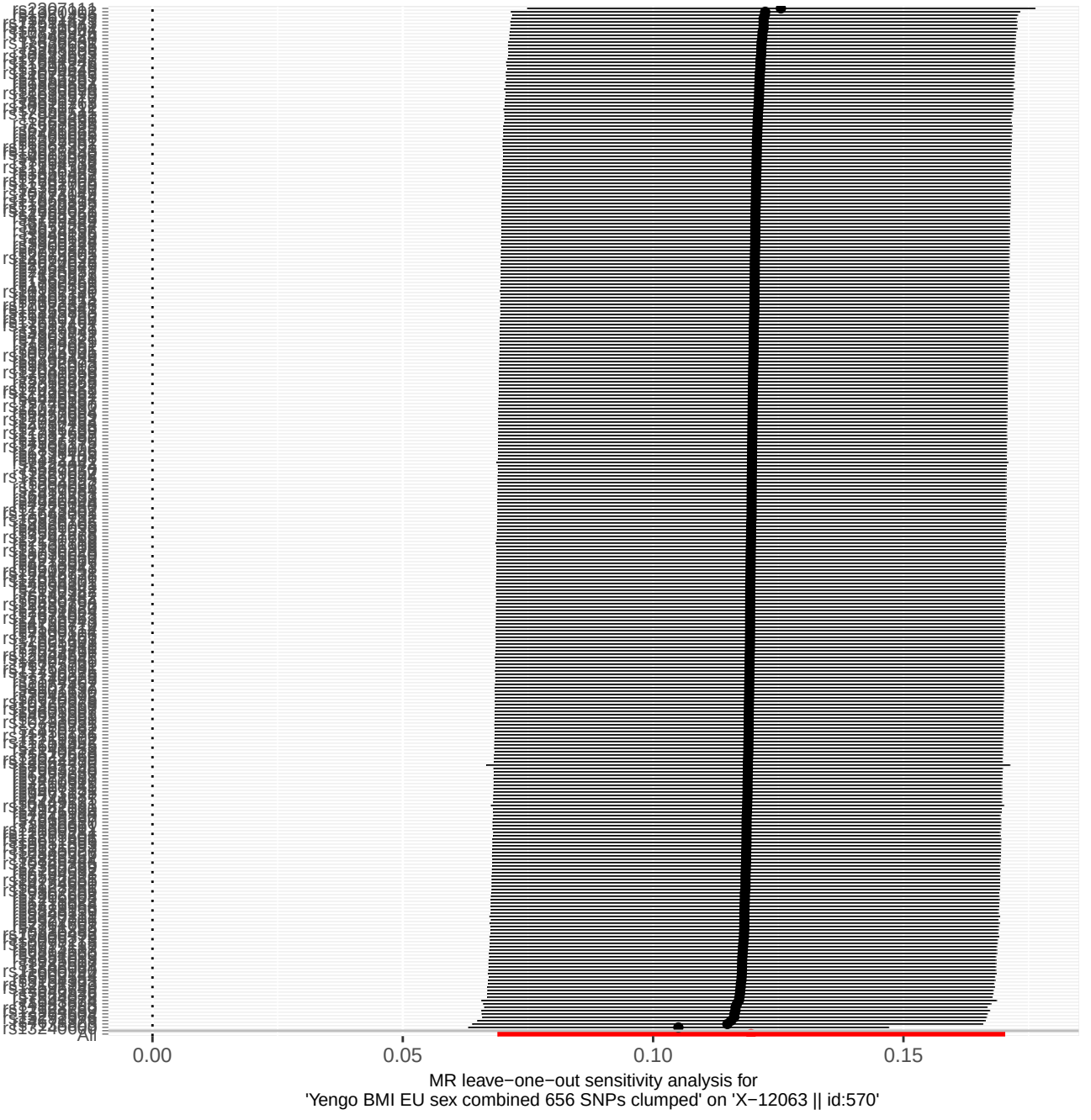

All
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12039 || id:567'

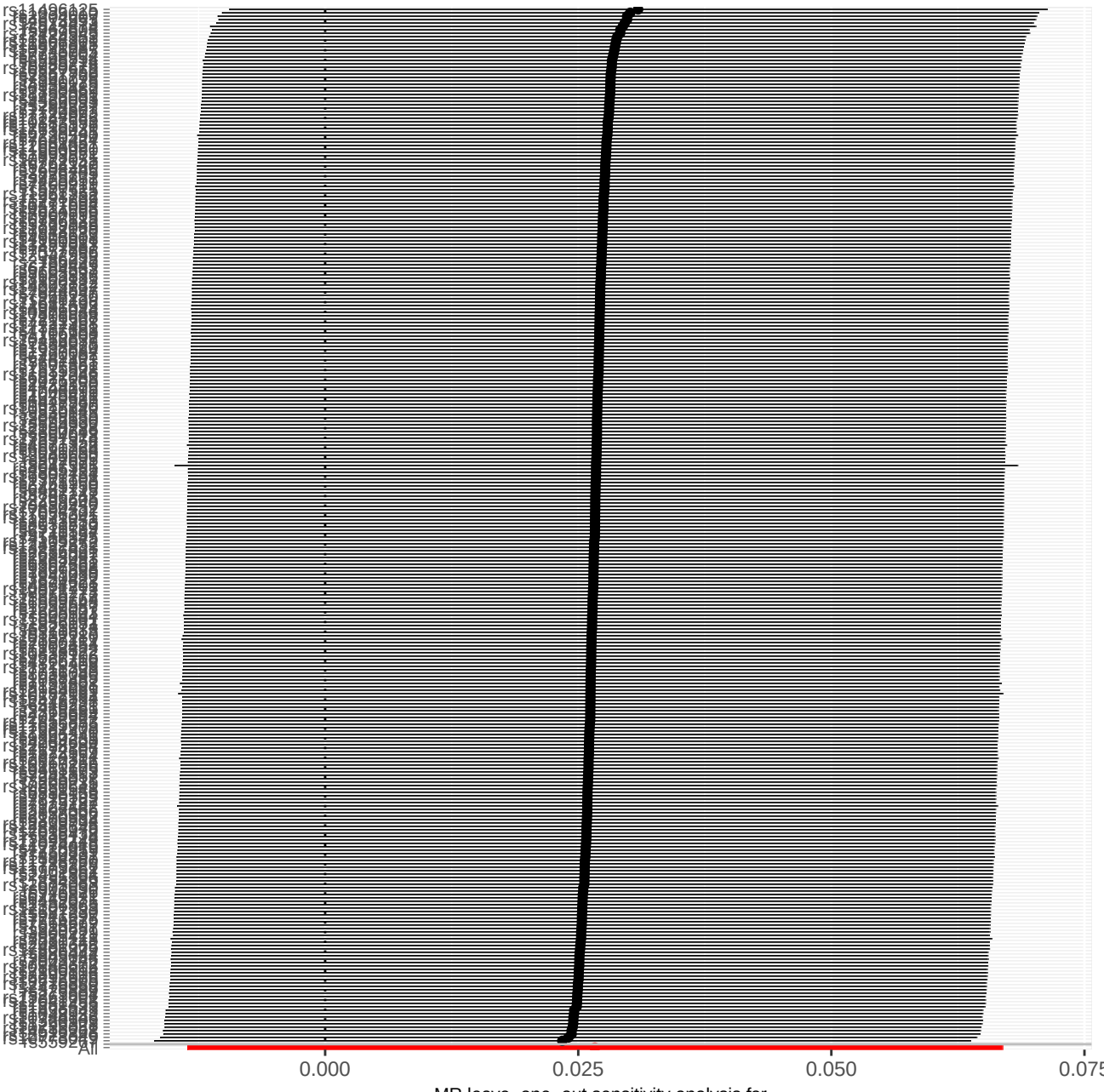


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12040 || id:568'

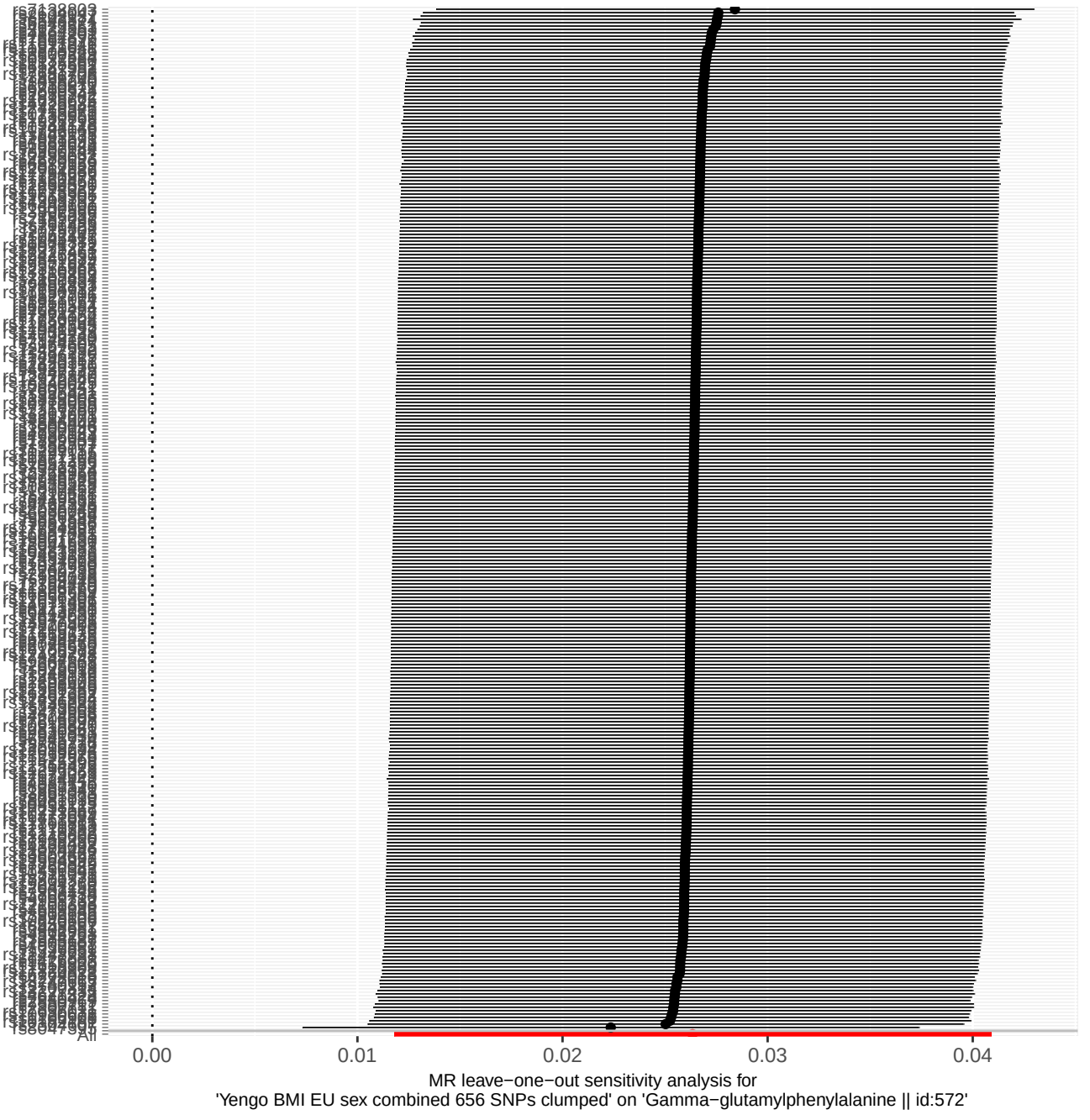


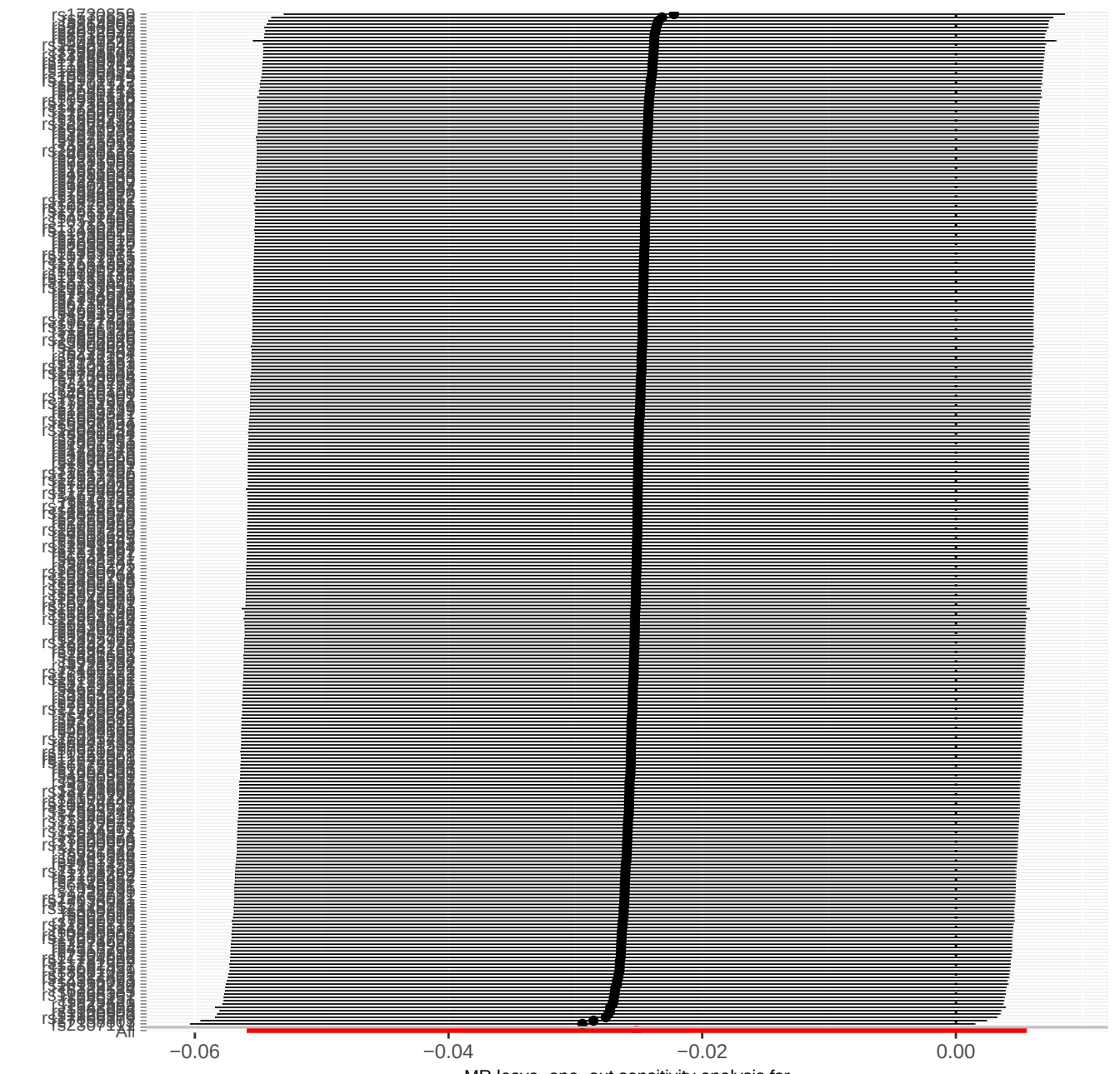
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12056 || id:569'

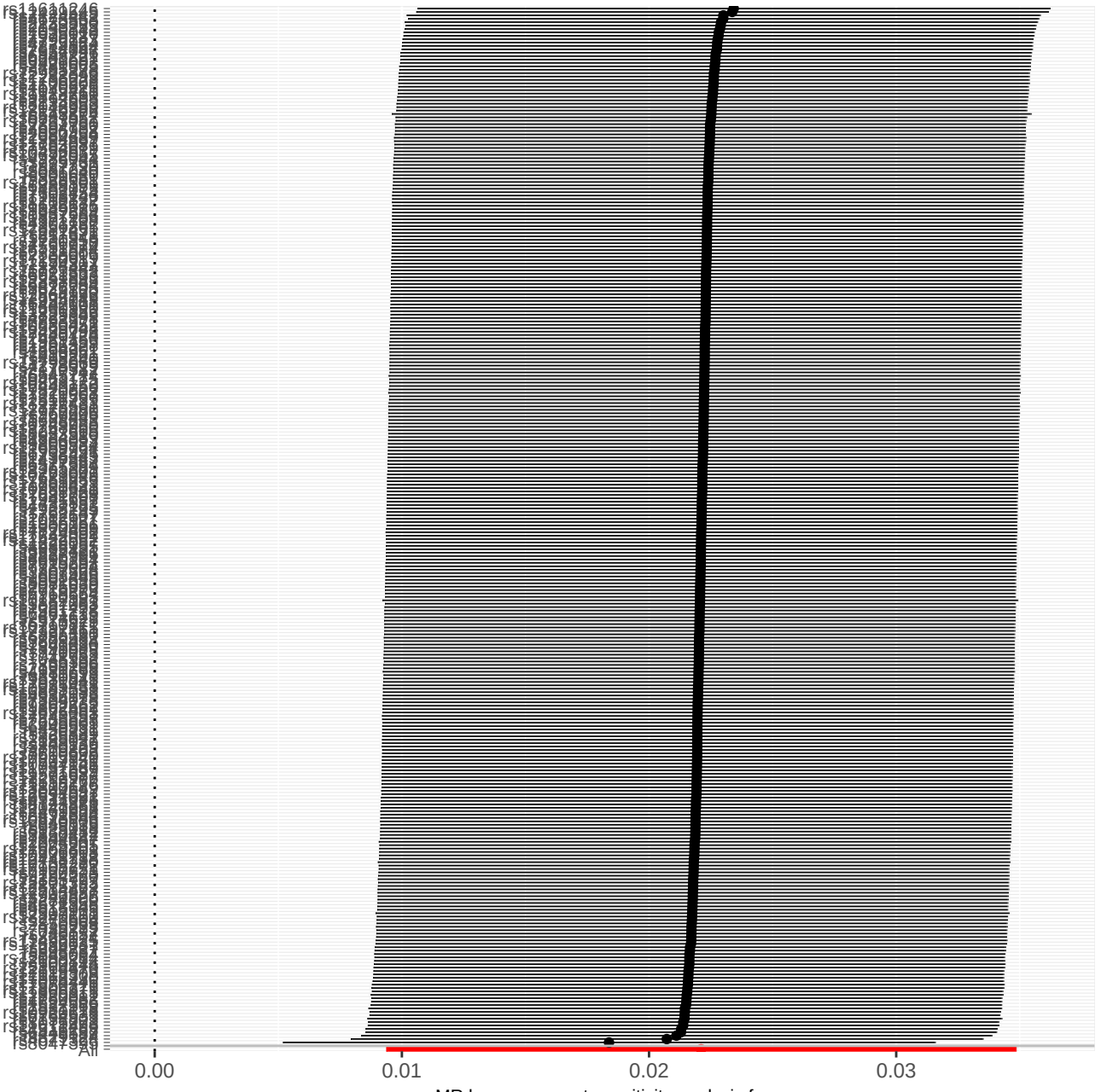

All
0.00
0.05
0.10
0.15
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12063 || id:570'



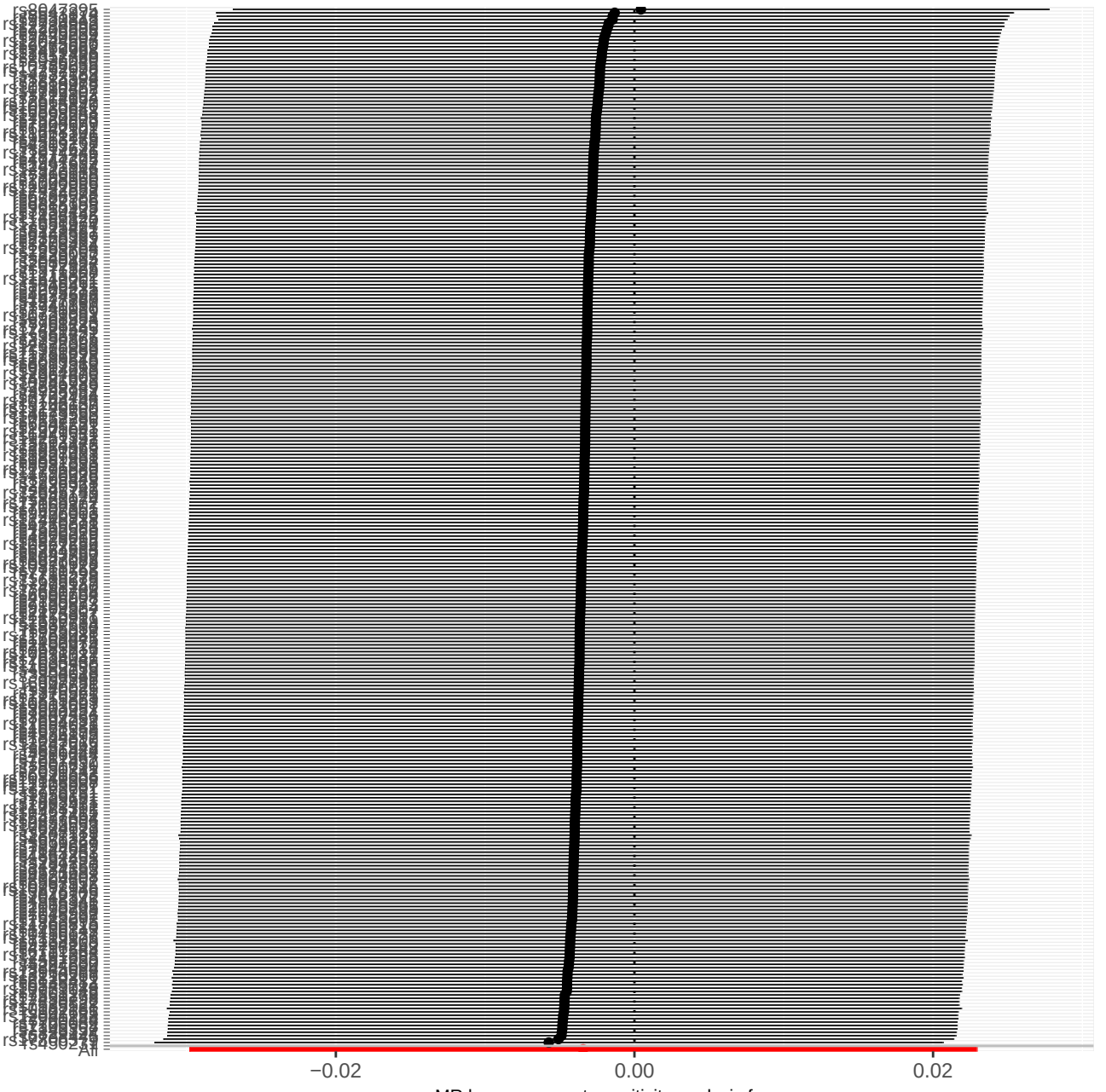
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−tocopherol || id:571'


All
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−glutamylphenylalanine || id:572'

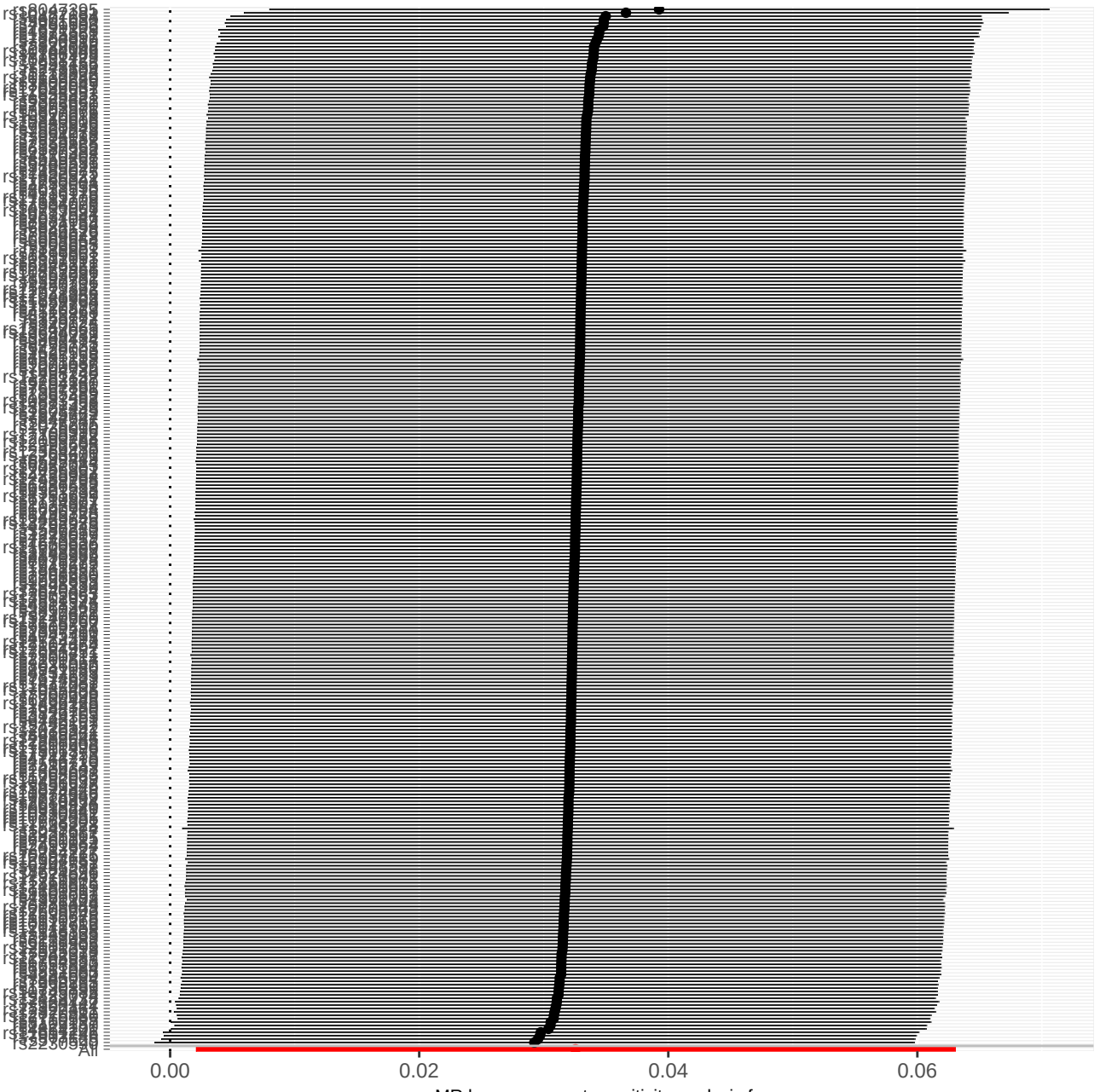

All
−0.06
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Isobutyrylcarnitine || id:573'

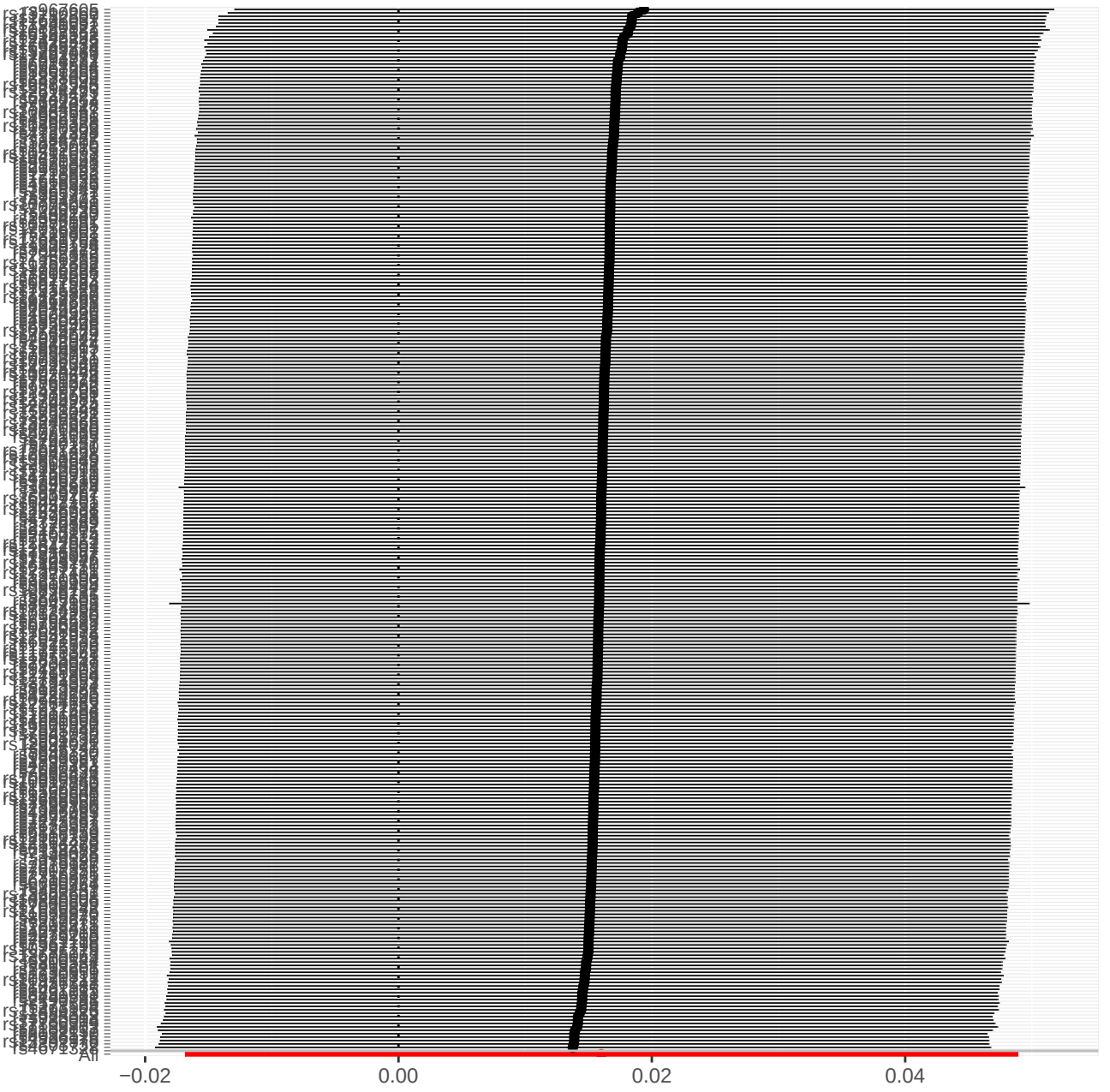


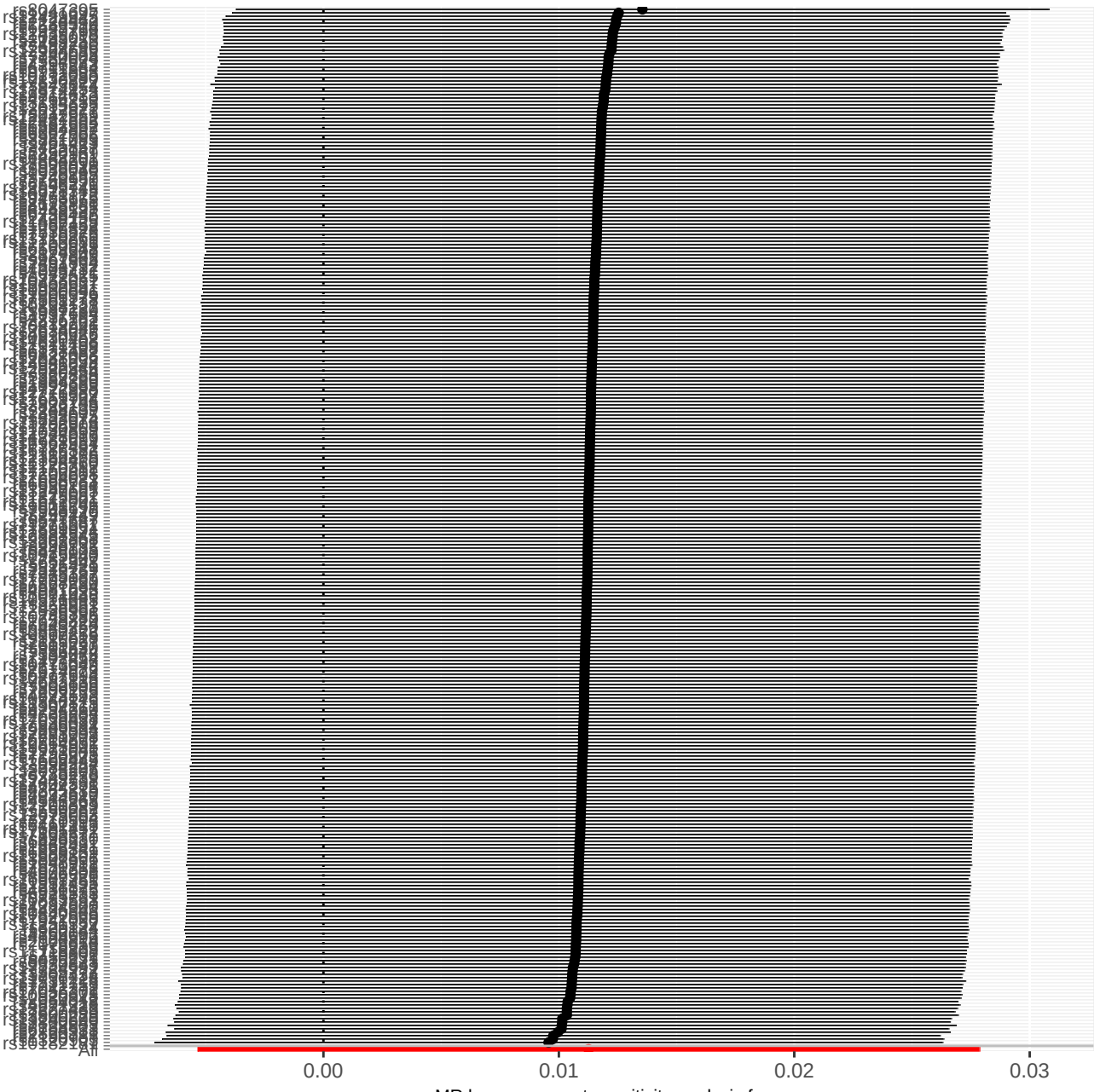
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pseudouridine || id:574'

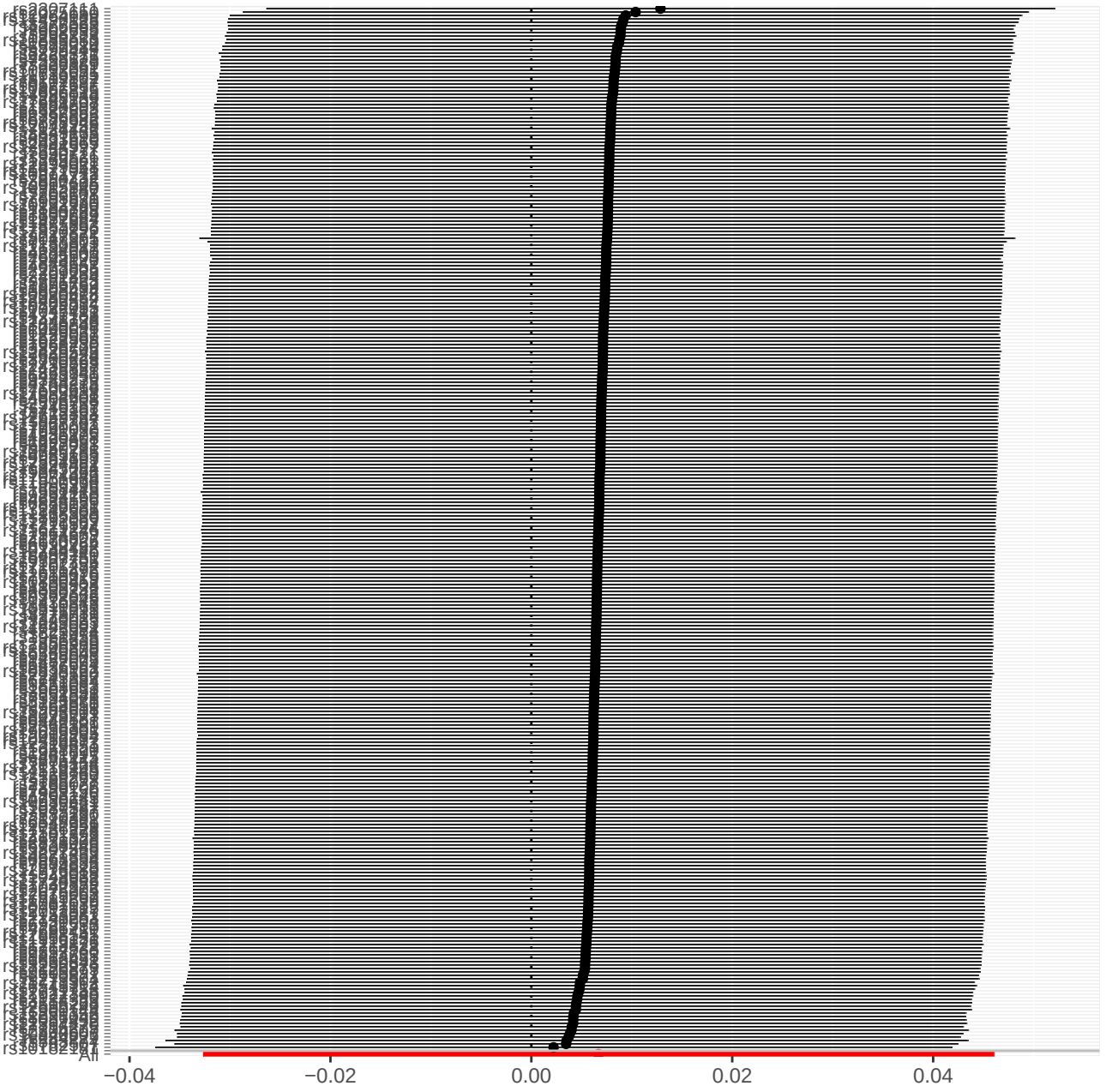


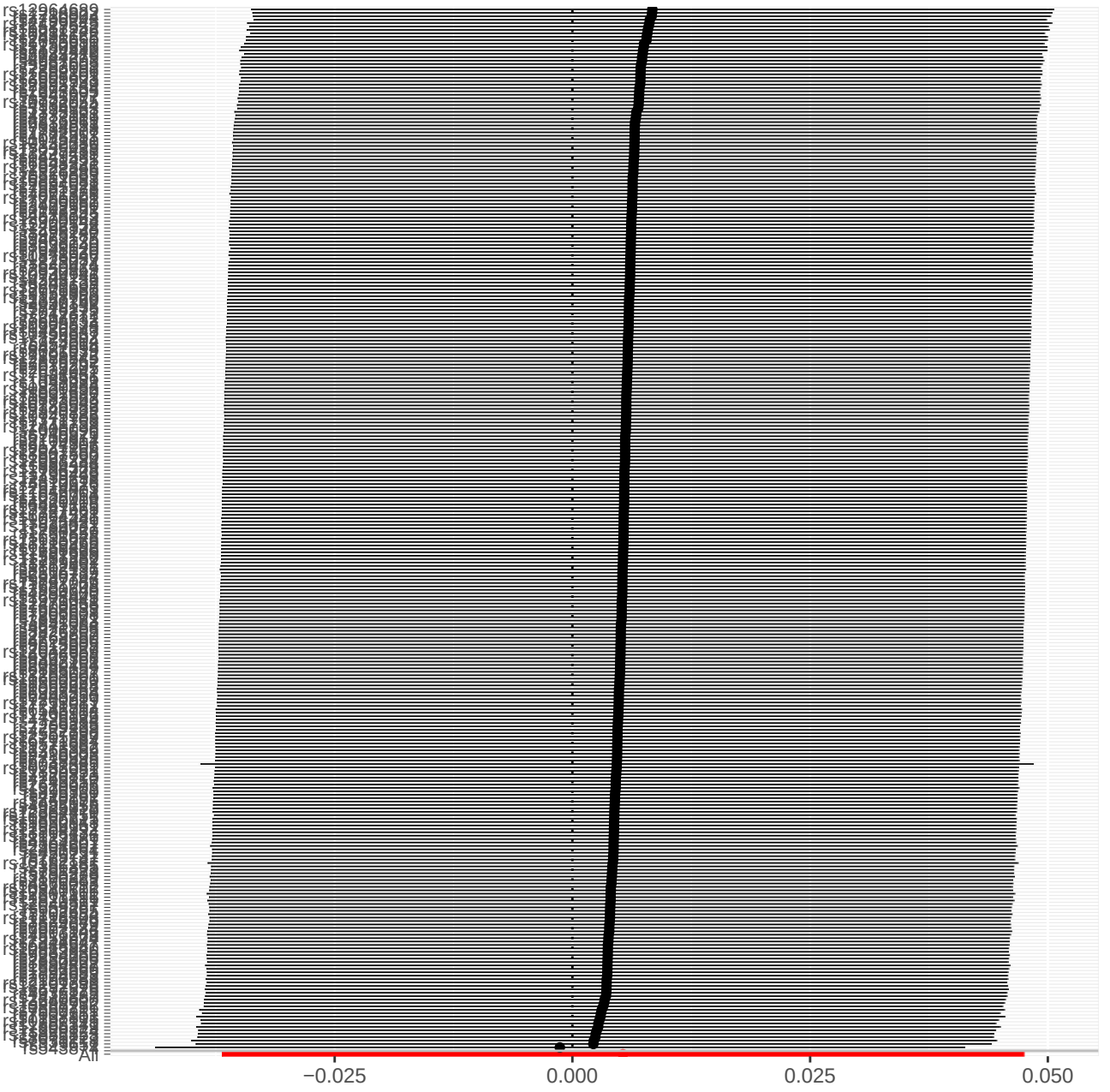
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Valerate || id:575'


All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Palmitoleate (16:1n7) || id:576'

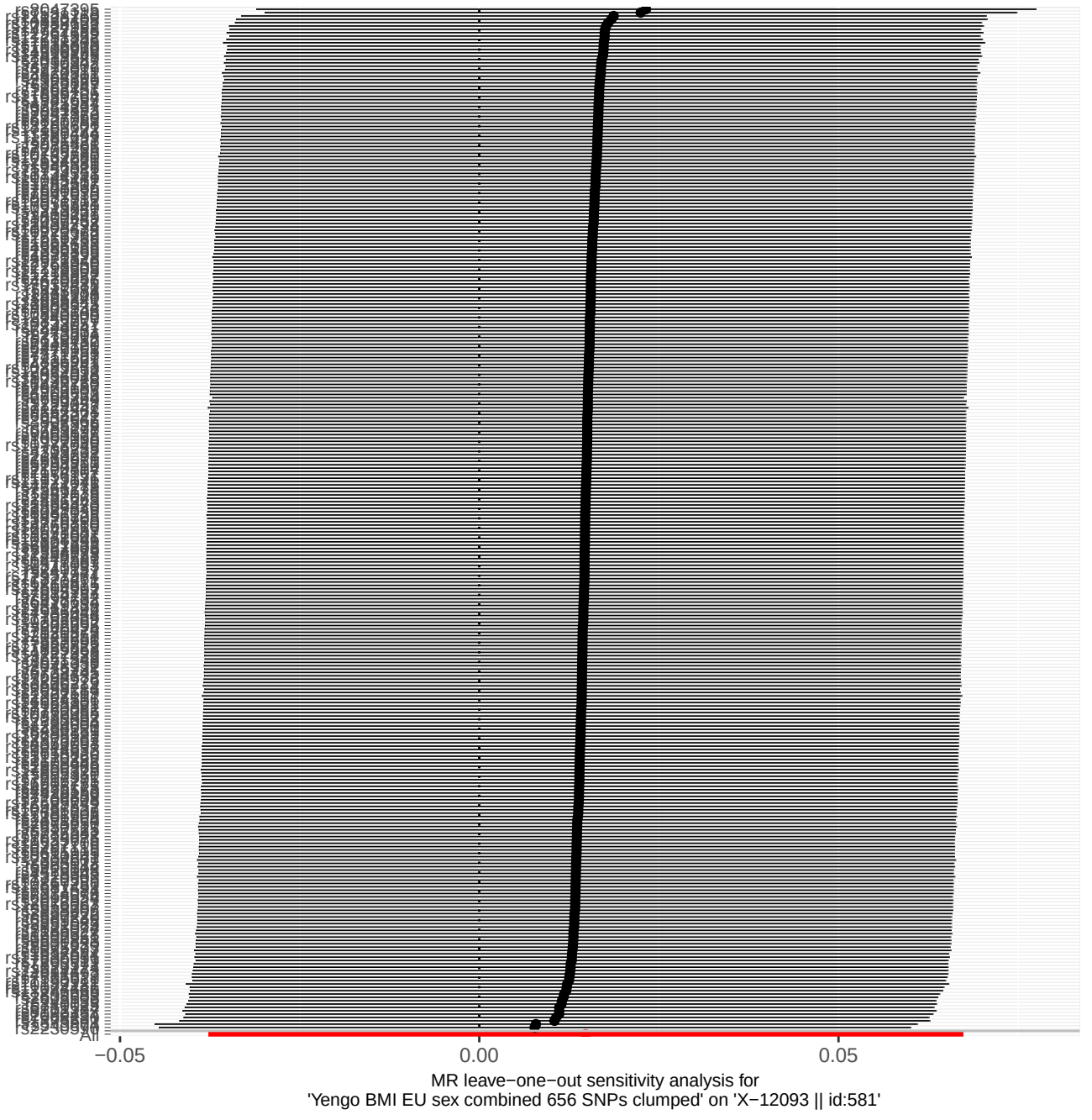

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Alpha−ketoglutarate || id:577'

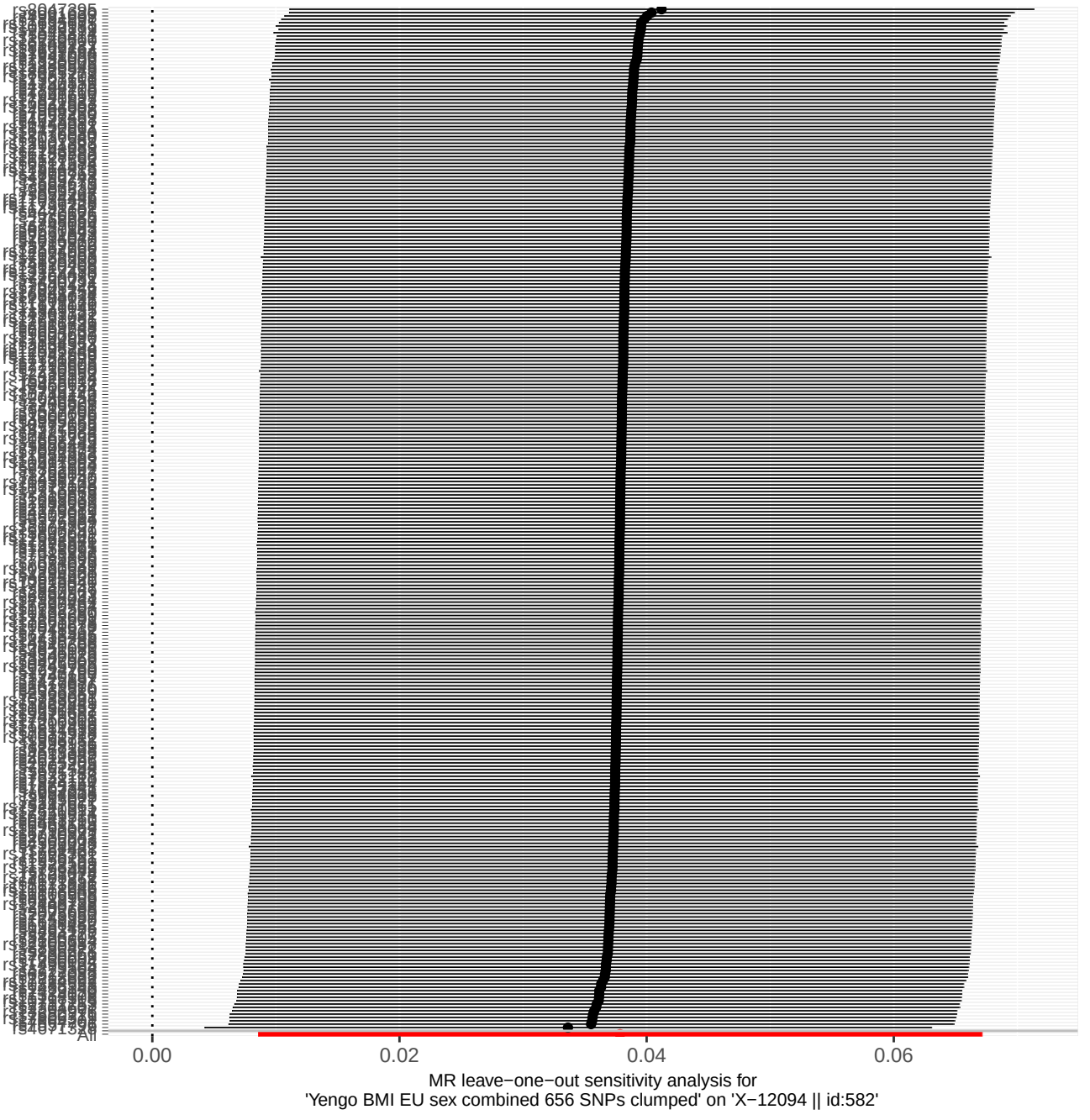

All
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Erythronate* || id:578'

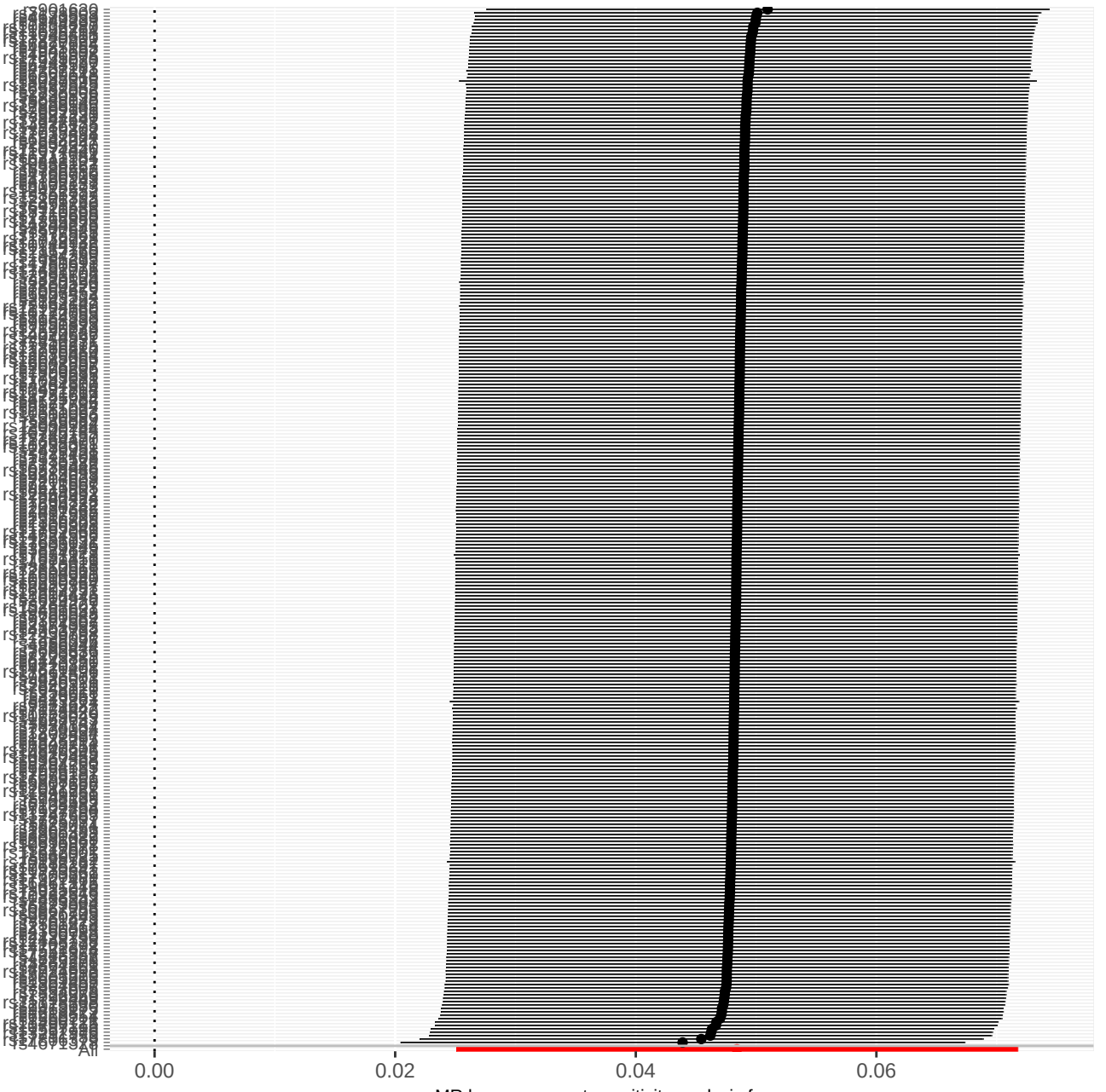

All
−0.04
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Lathosterol || id:579'



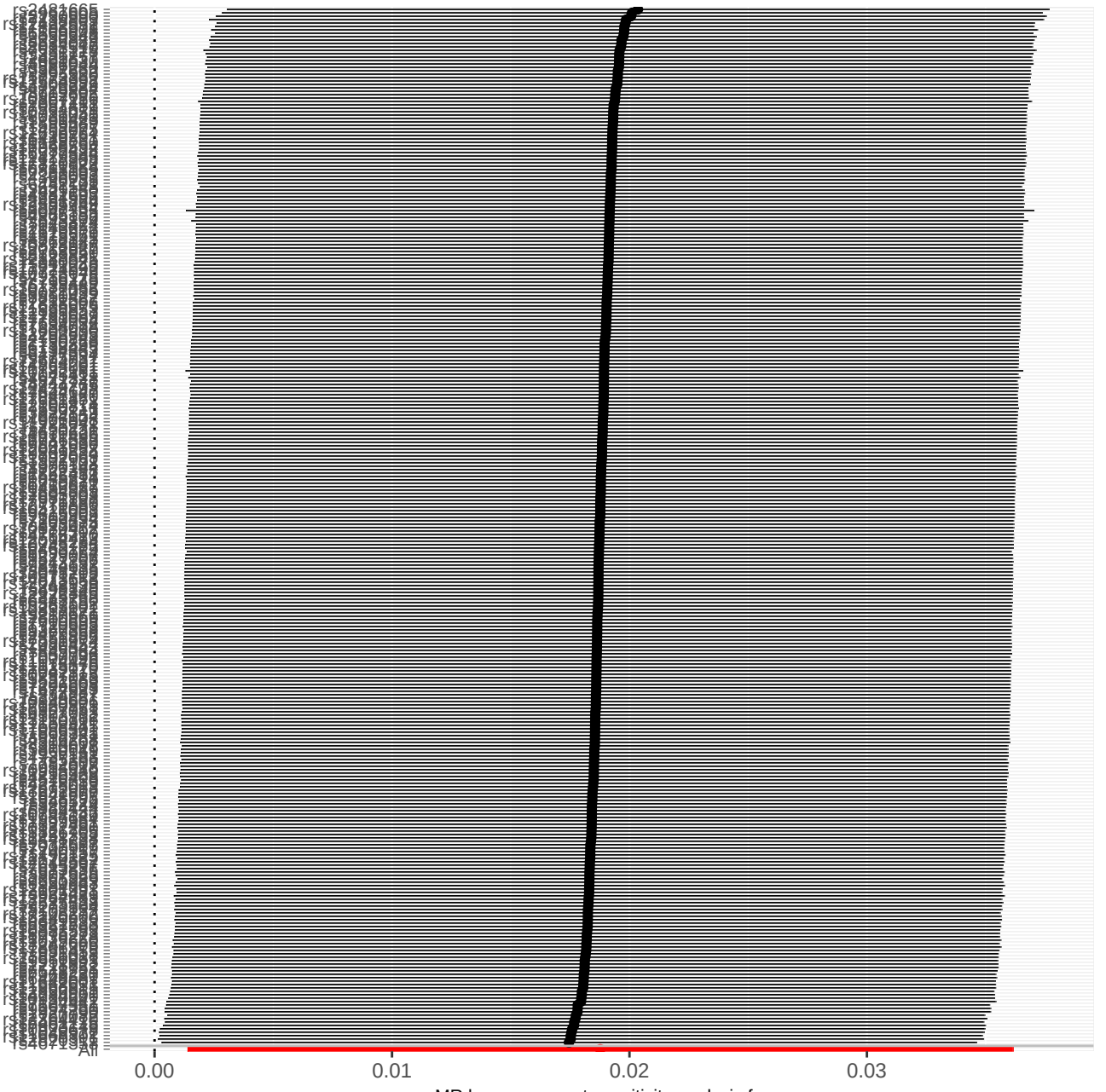
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12092 || id:580'

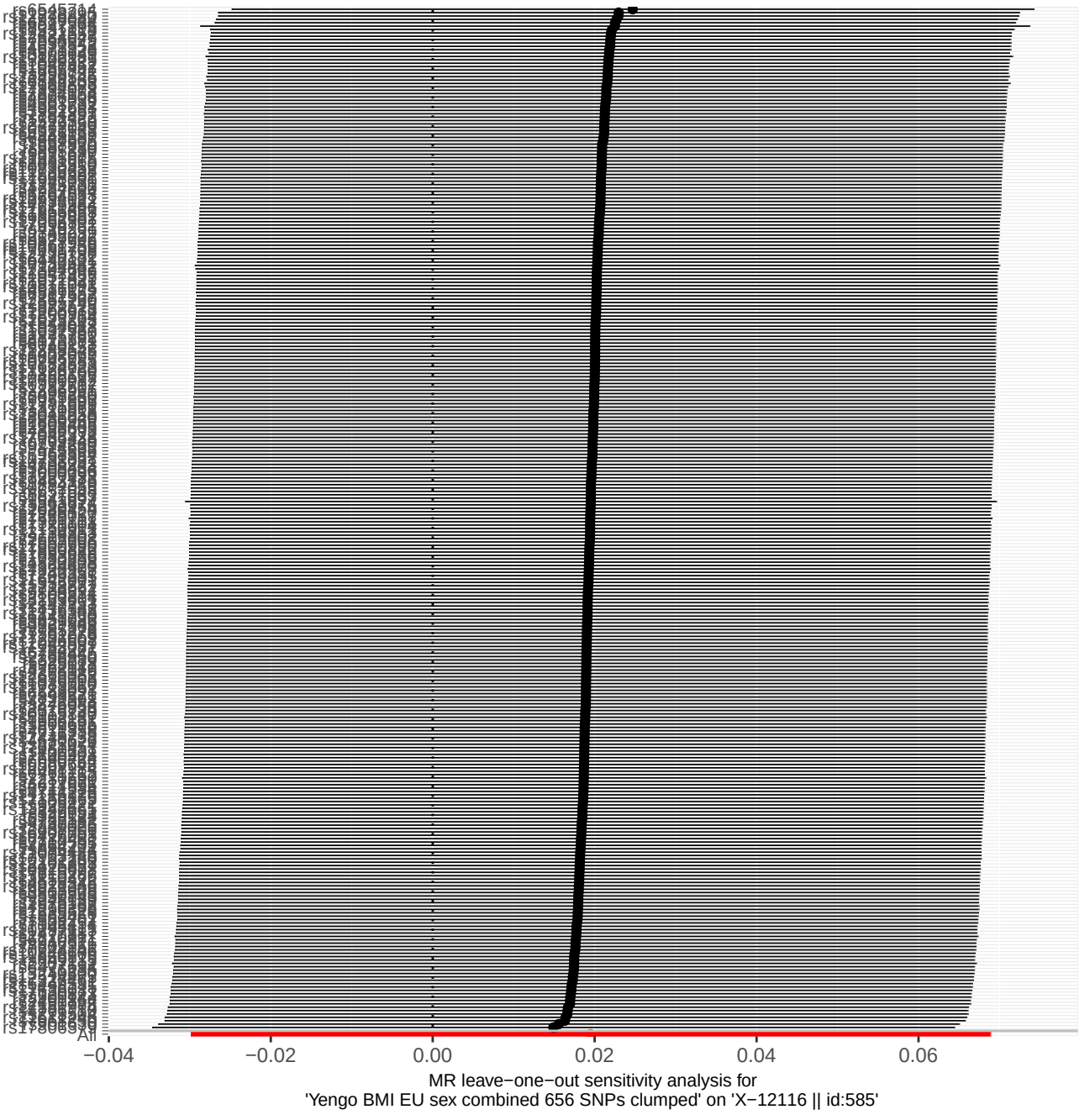

All
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12093 || id:581'

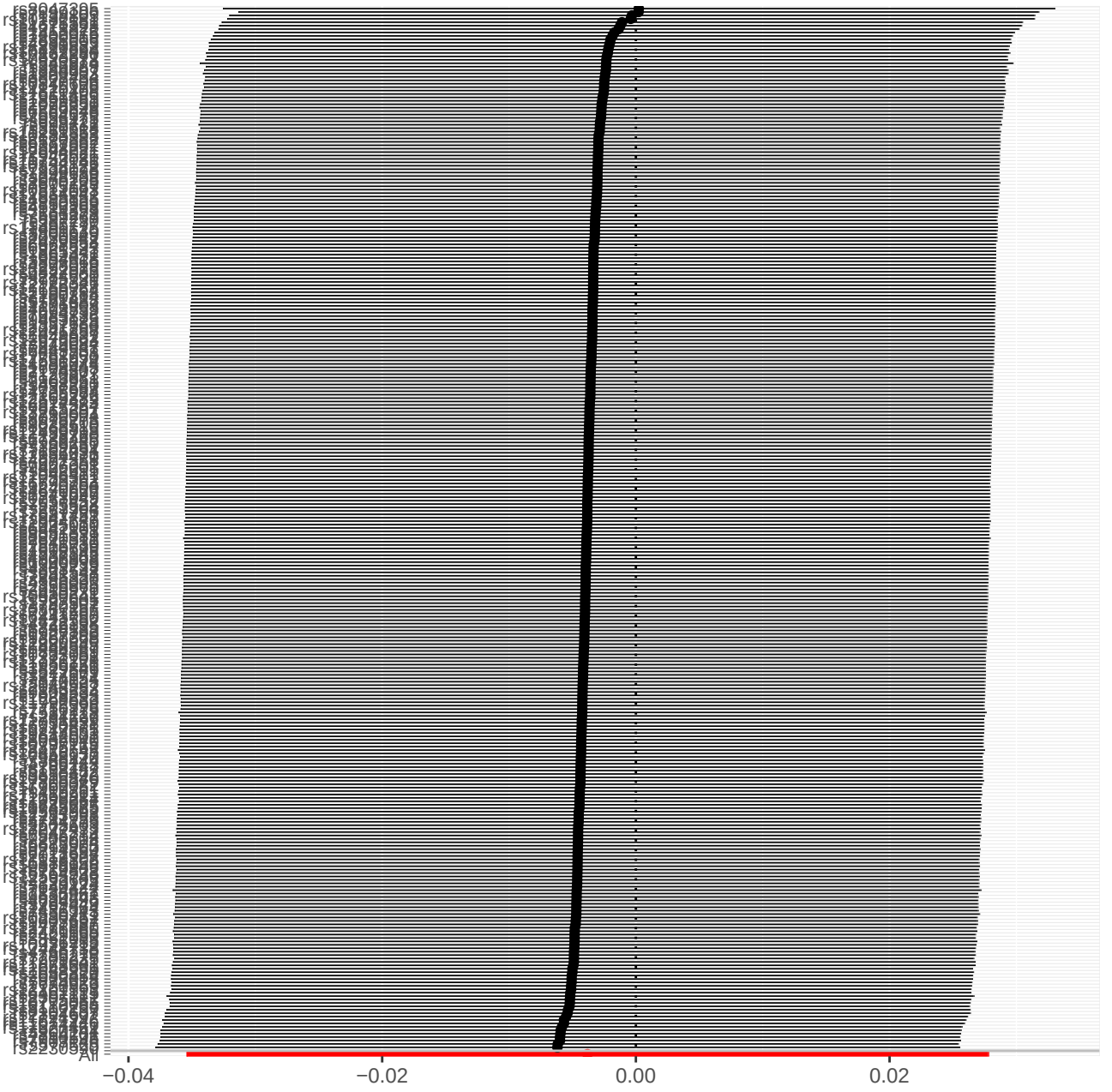

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12094 || id:582'

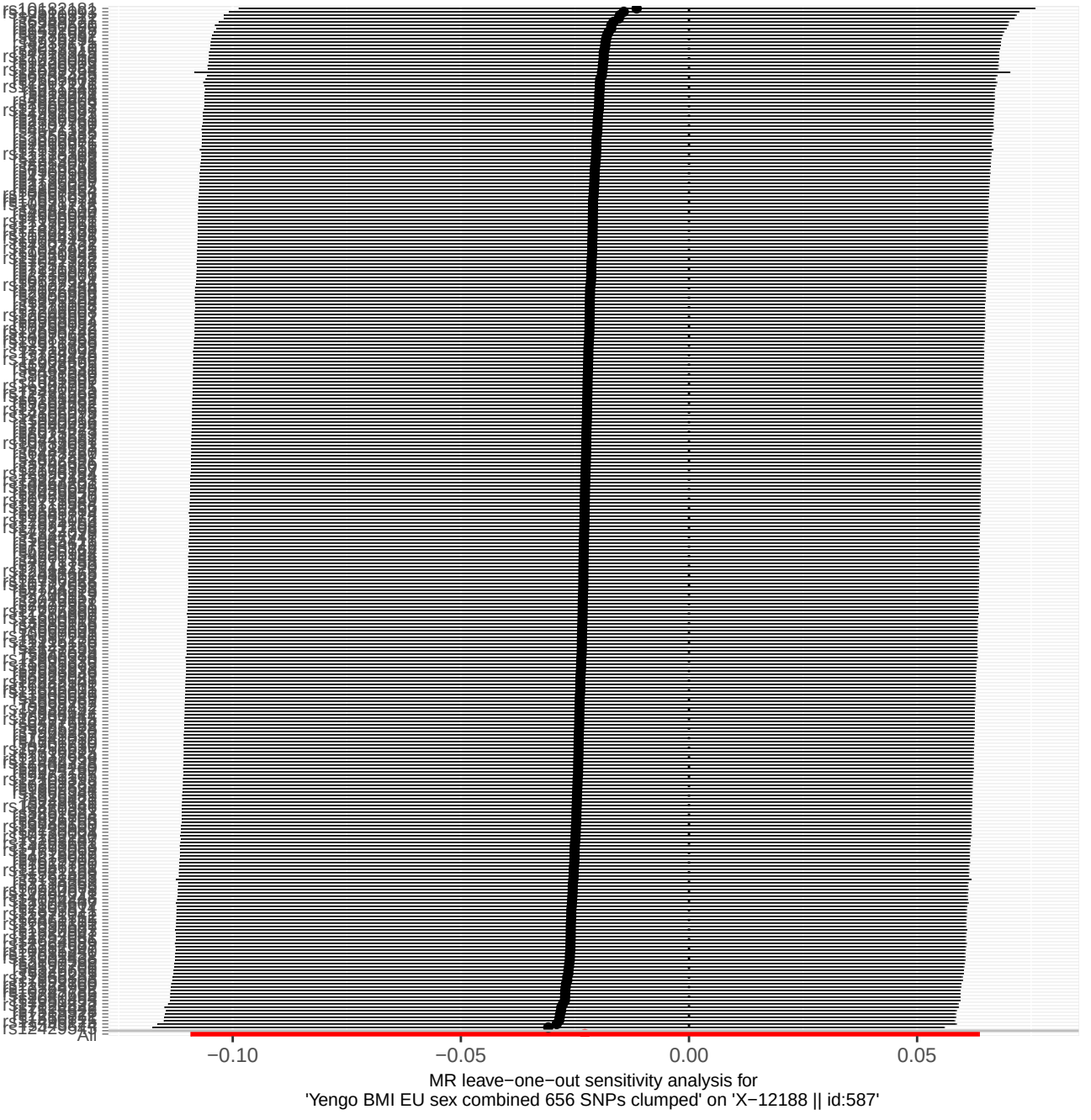


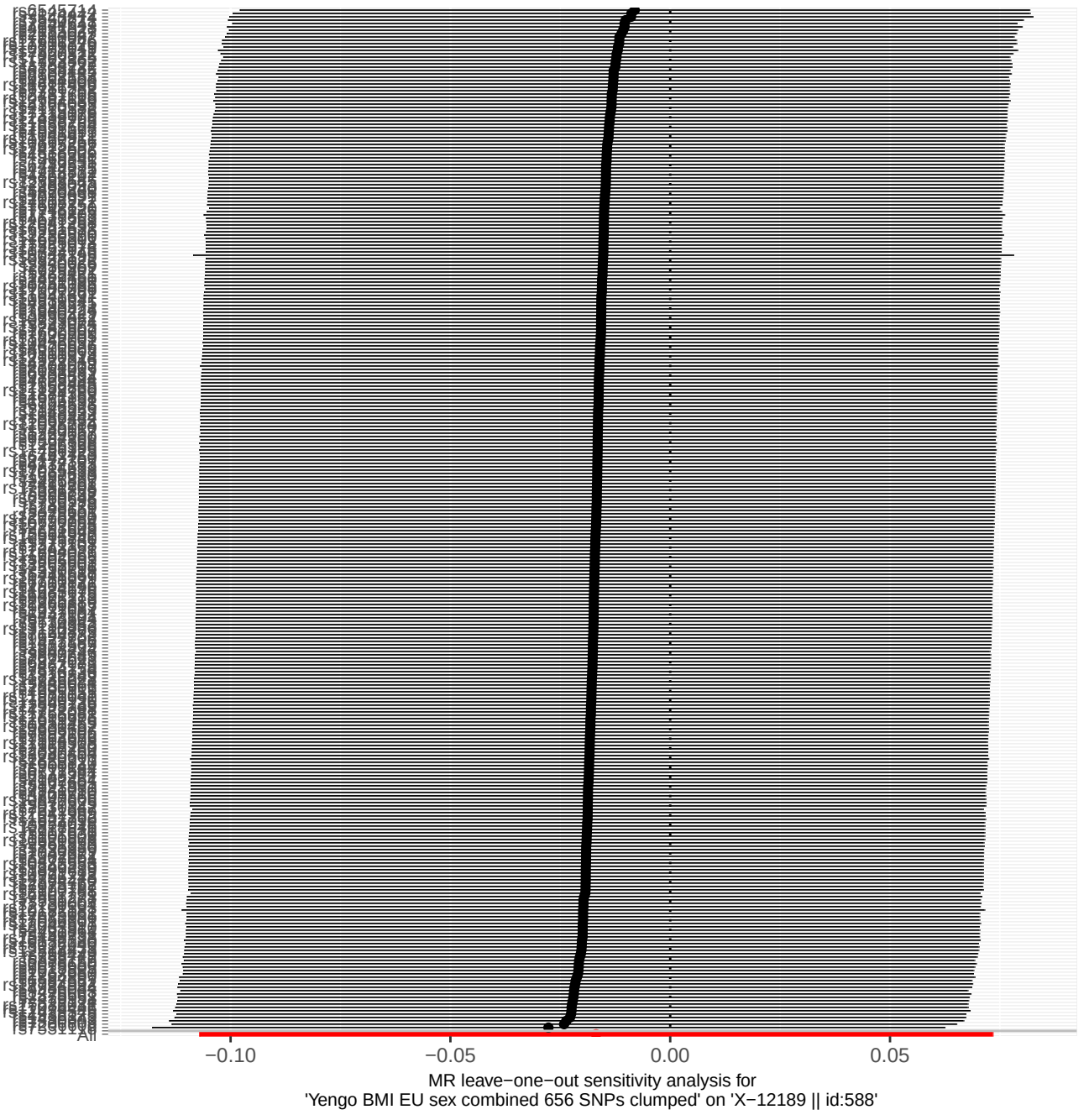
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12095−−N1−methyl−3−pyridone−4−carboxamide || id:583'

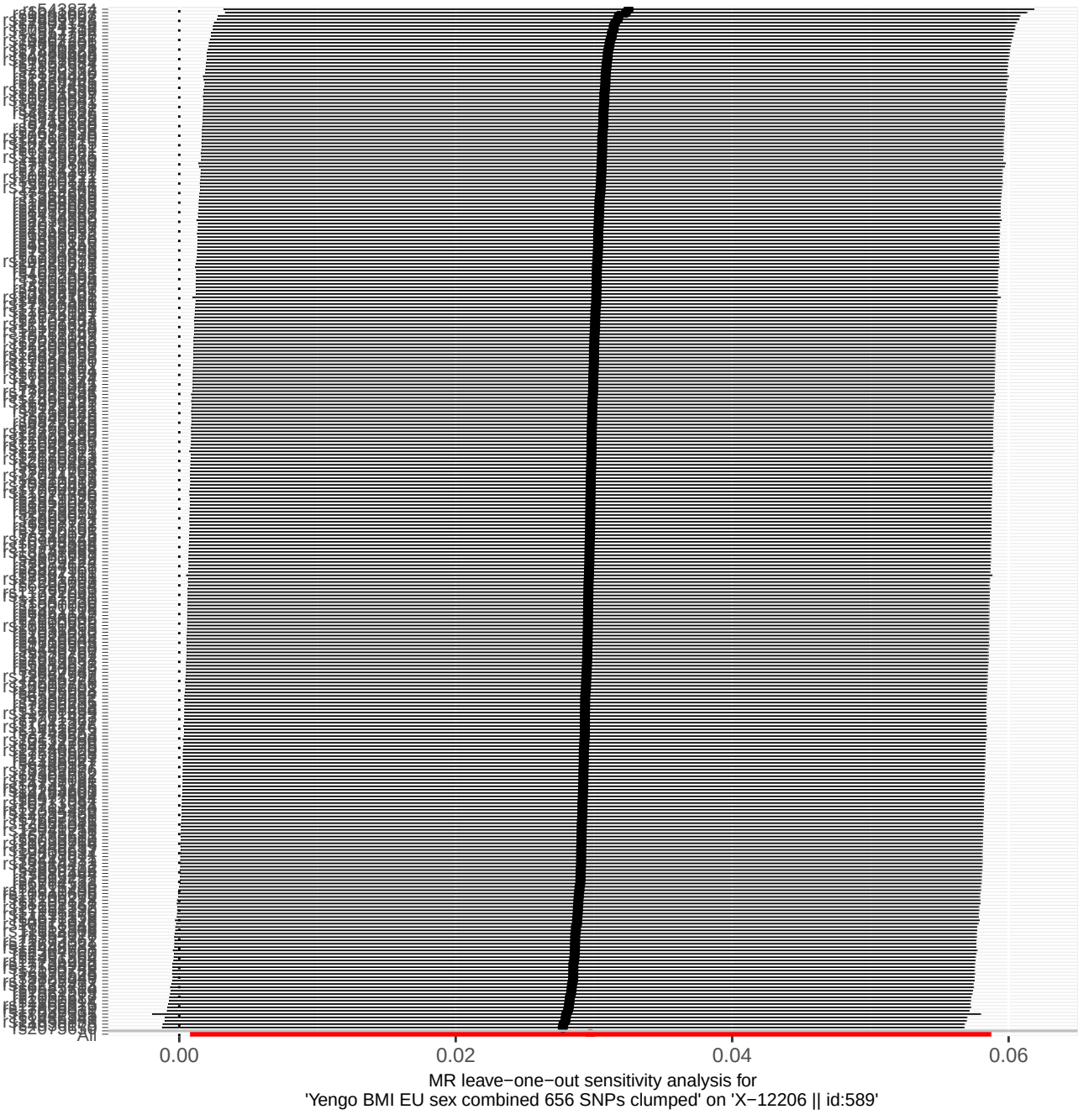

All
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12100−−hydroxytryptophan* || id:584'

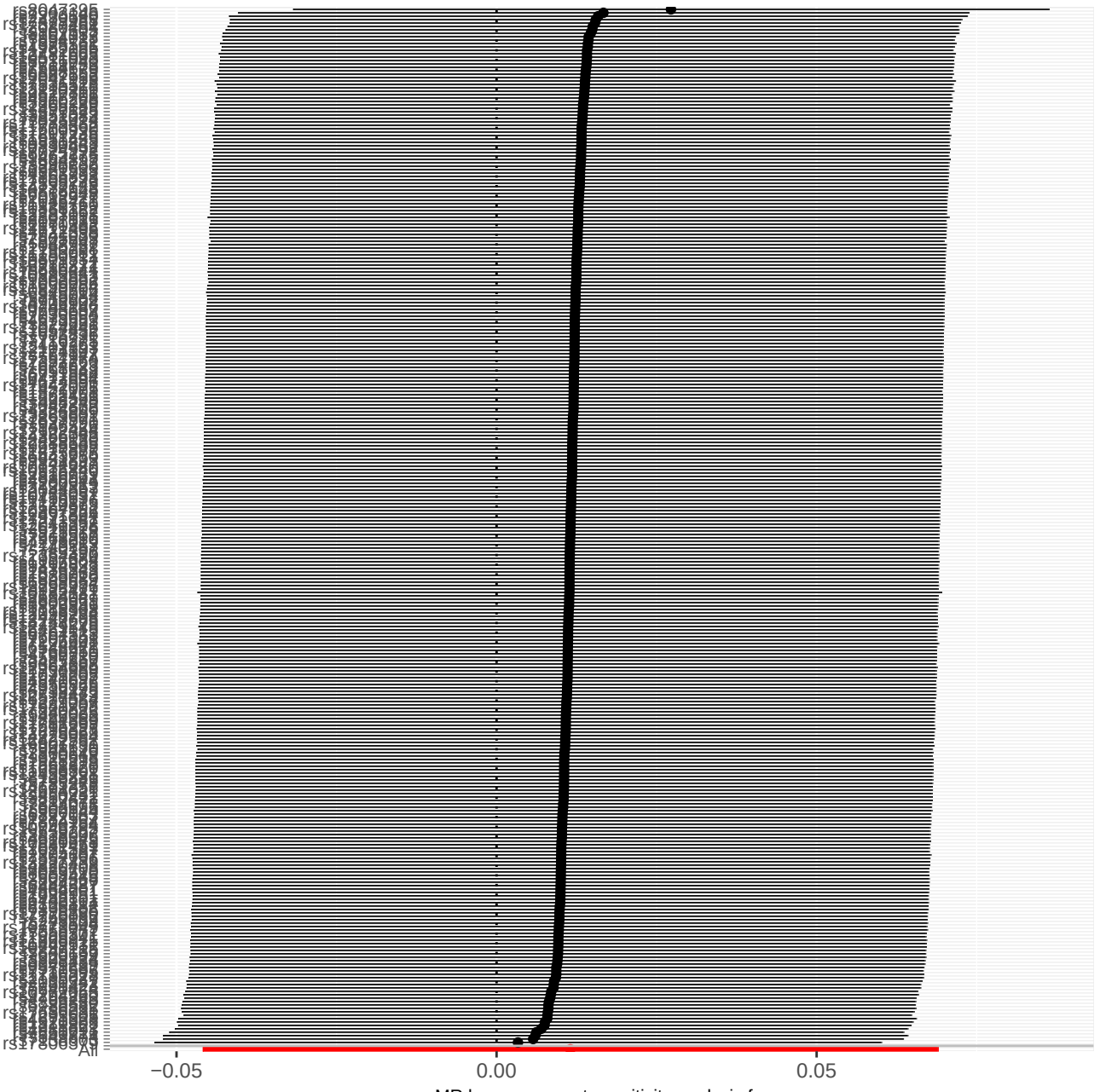

All
−0.04
−0.02
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12116 || id:585'

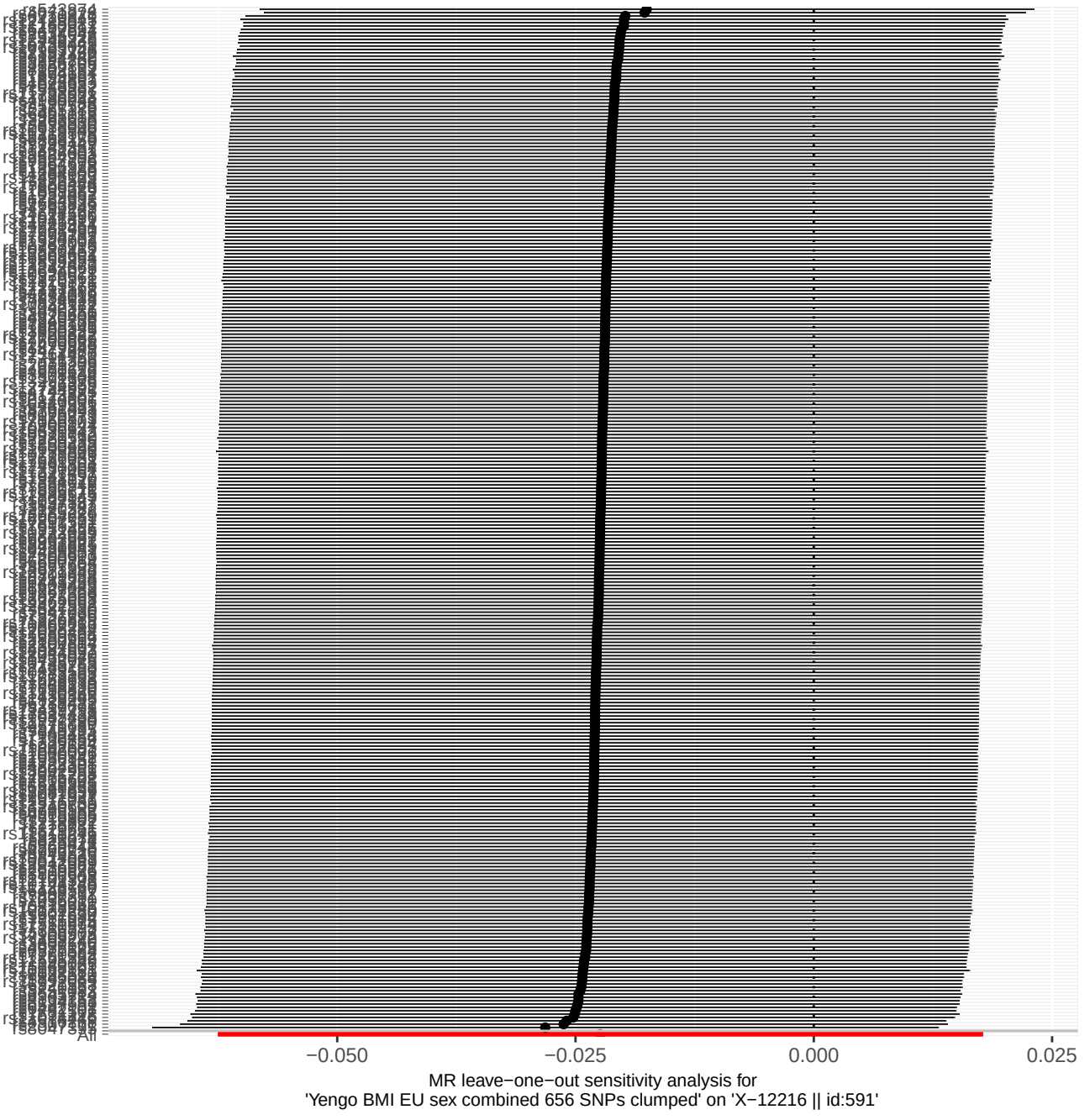

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Eicosenoate (20:1n9 or 11) || id:586'

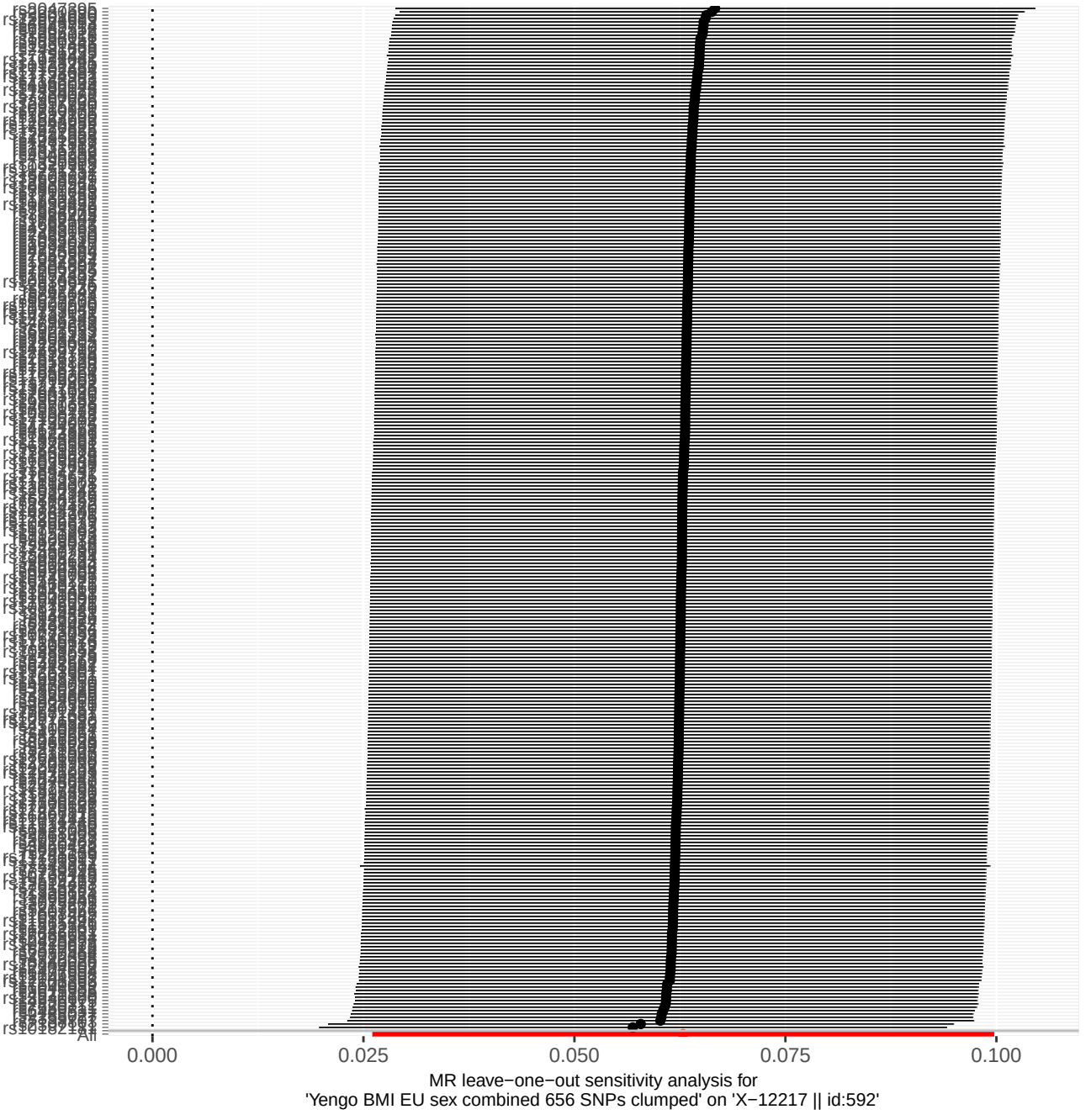

All
−0.10
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12188 || id:587'

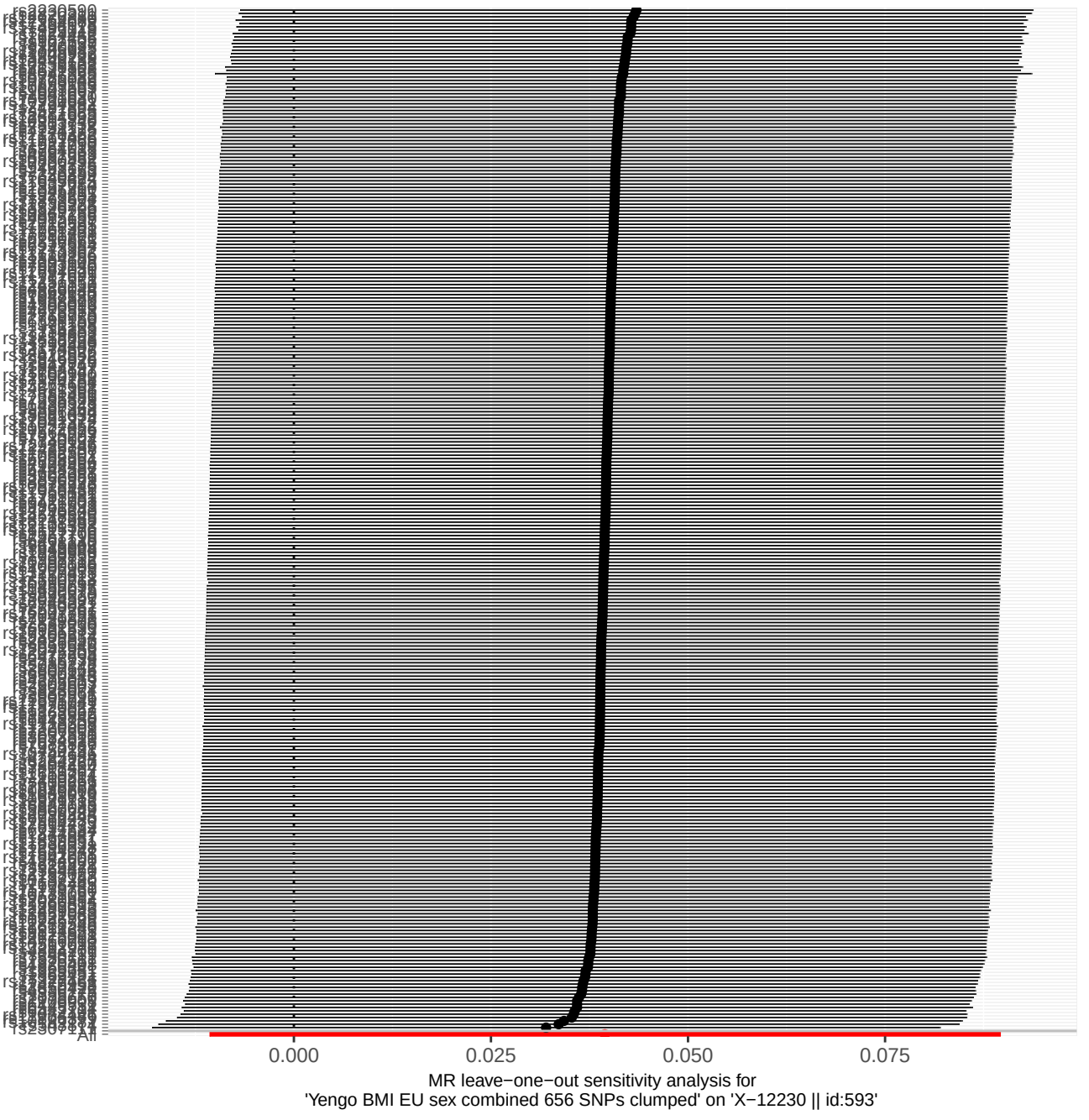

All
−0.10
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12189 || id:588'

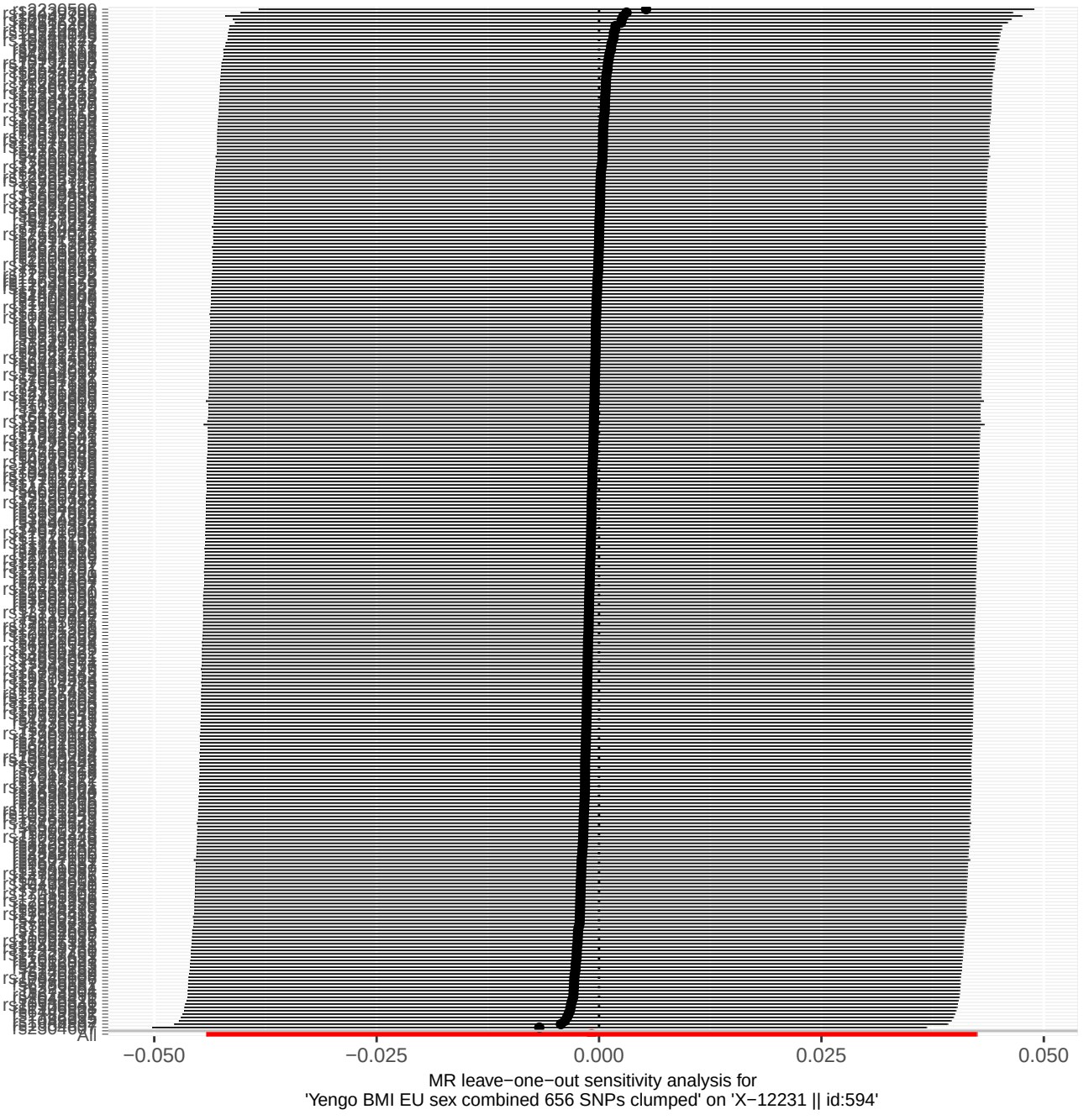

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12206 || id:589'

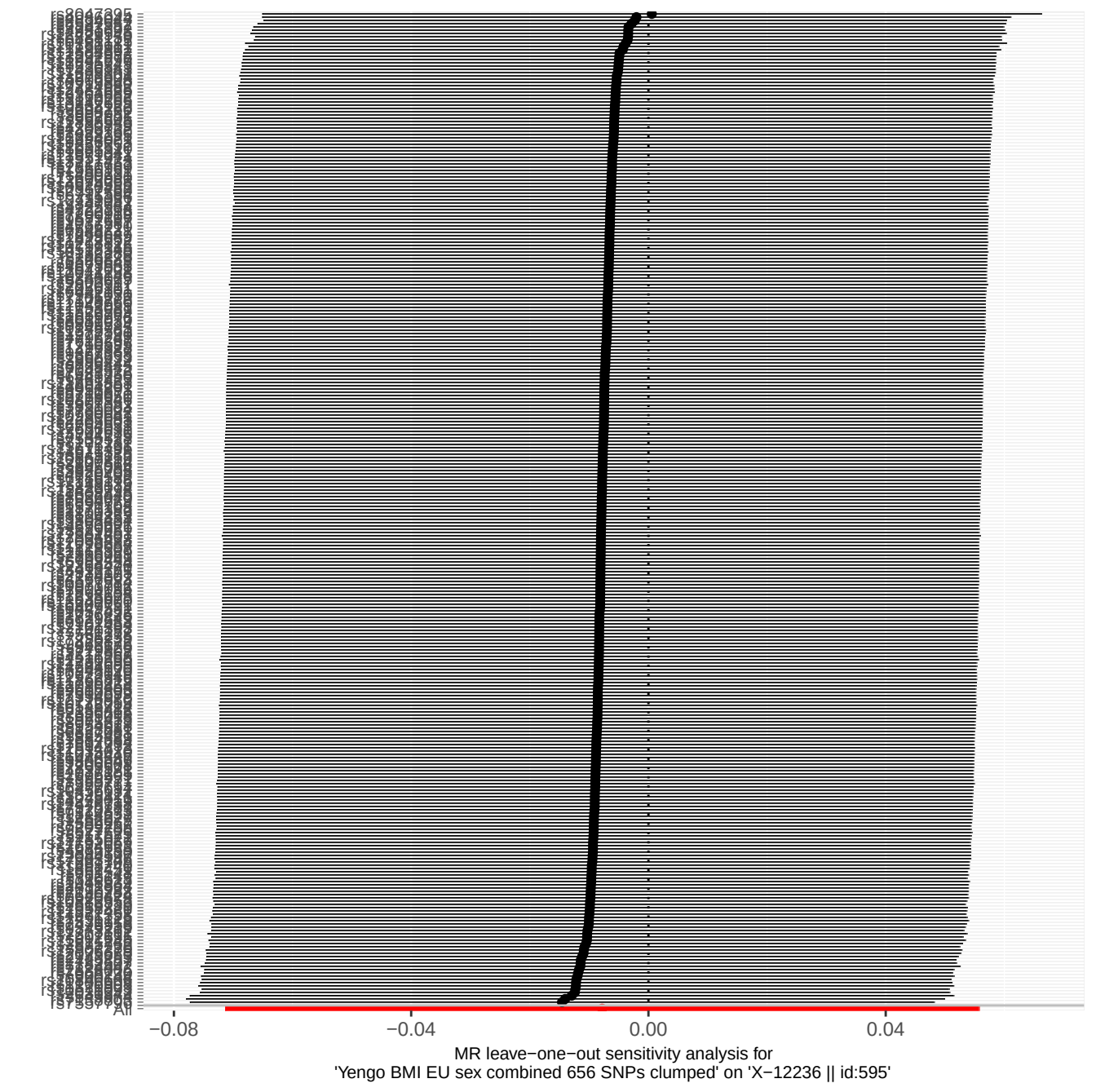

All
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12212 || id:590'

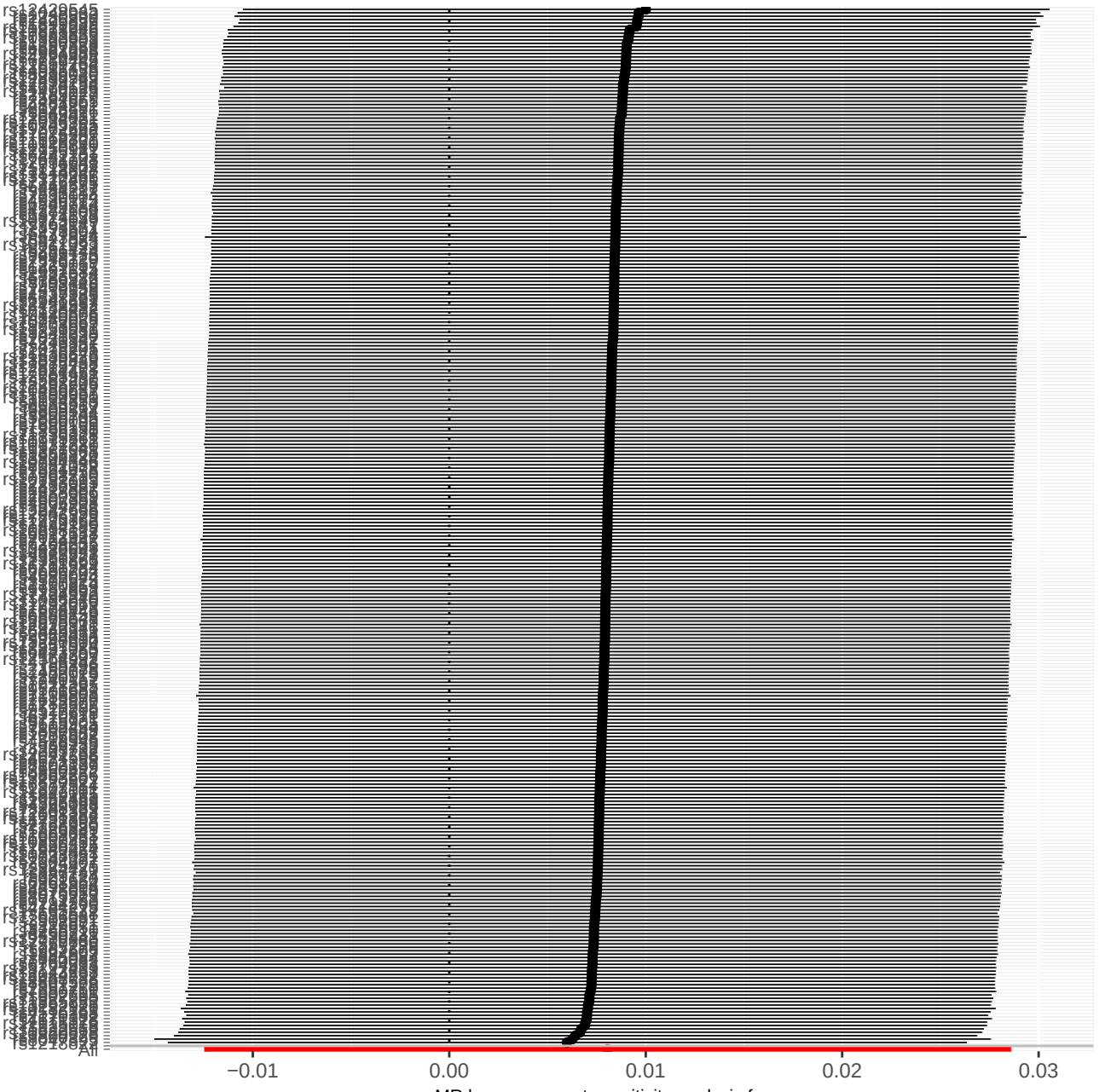

All
−0.050
−0.025
0.000
0.025
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12216 || id:591'

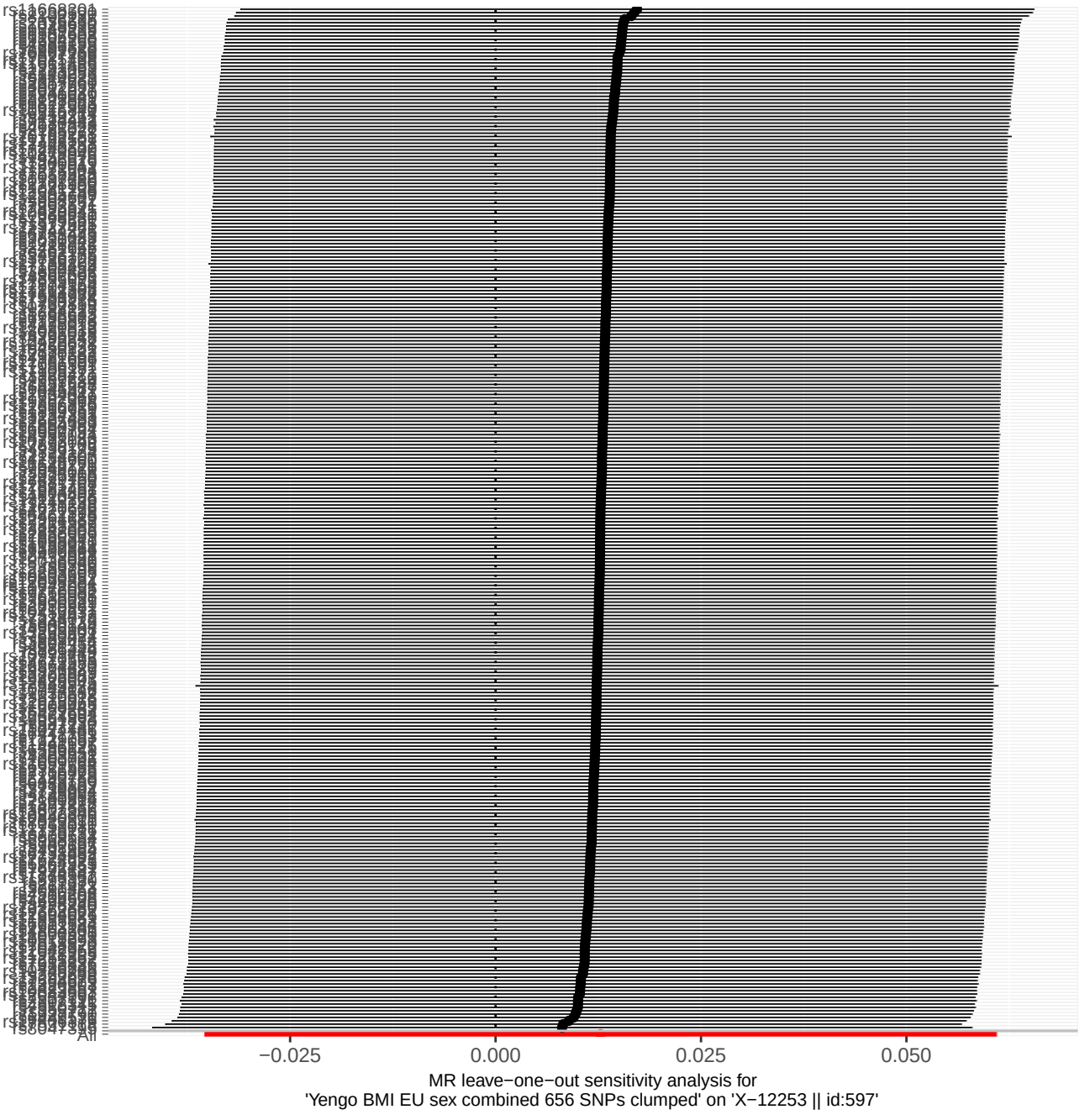

0.000
0.025
0.050
0.075
0.100
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12217 || id:592'

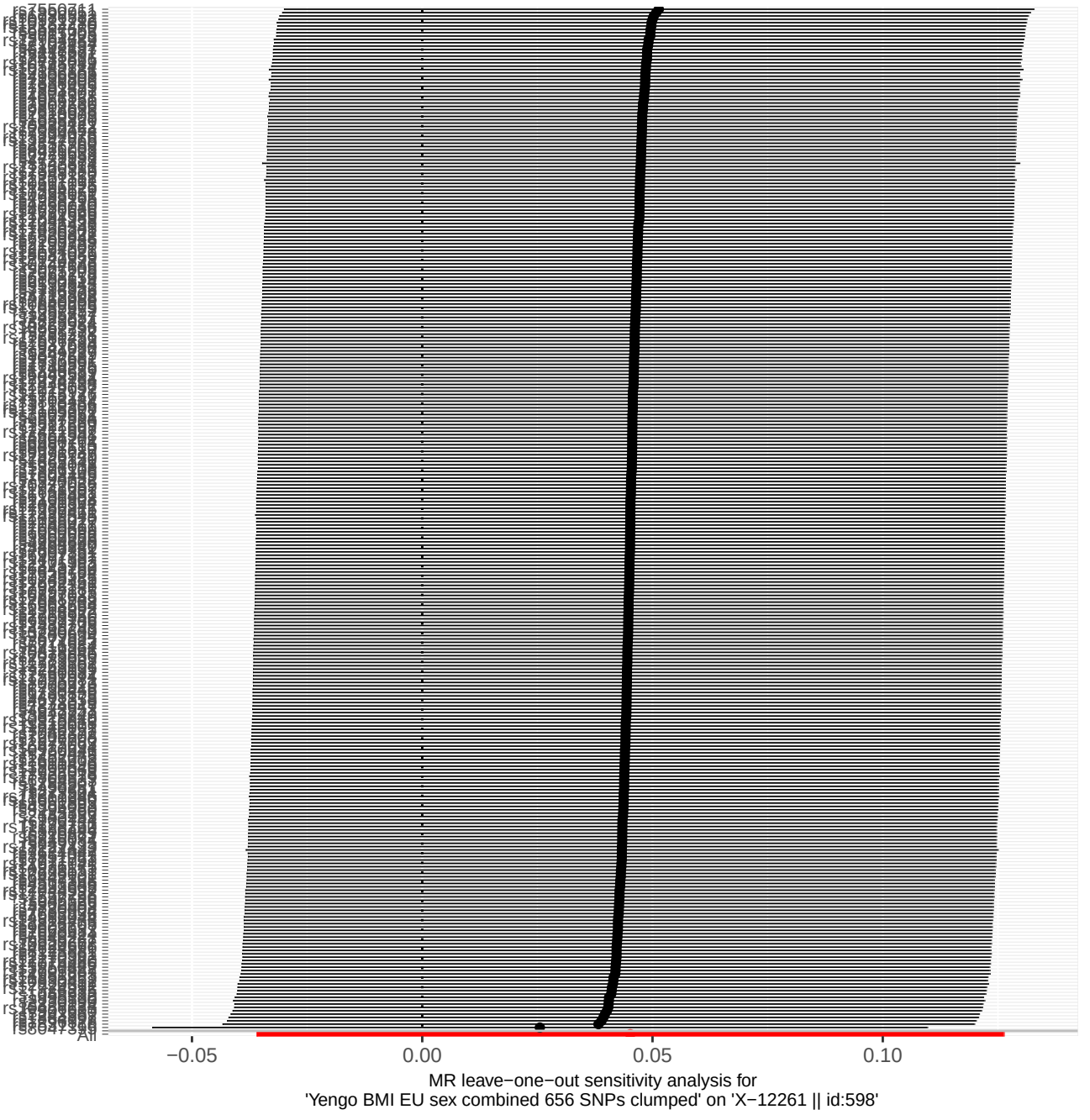

All
0.000
0.025
0.050
0.075
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12230 || id:593'

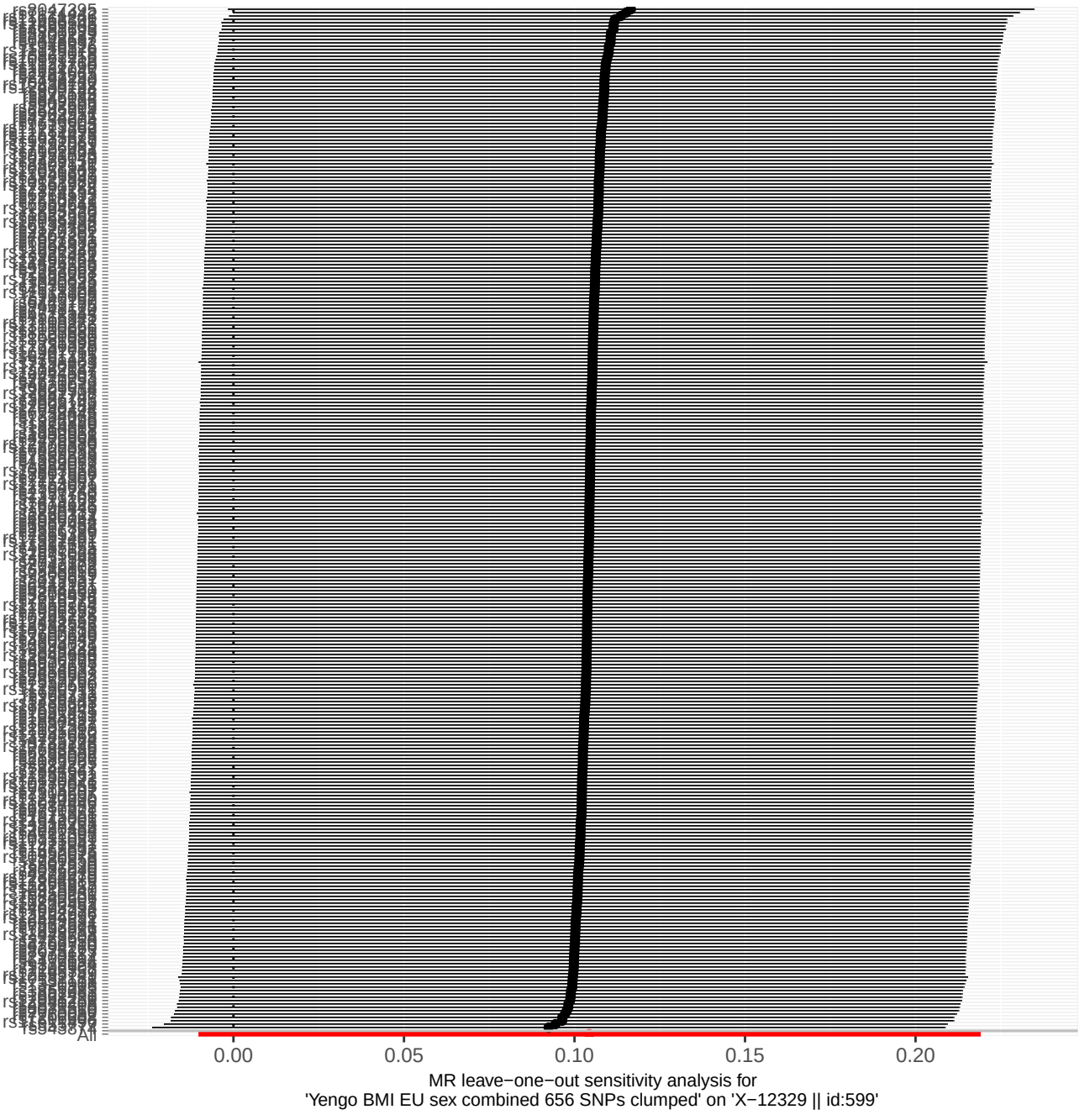

All
−0.050
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12231 || id:594'

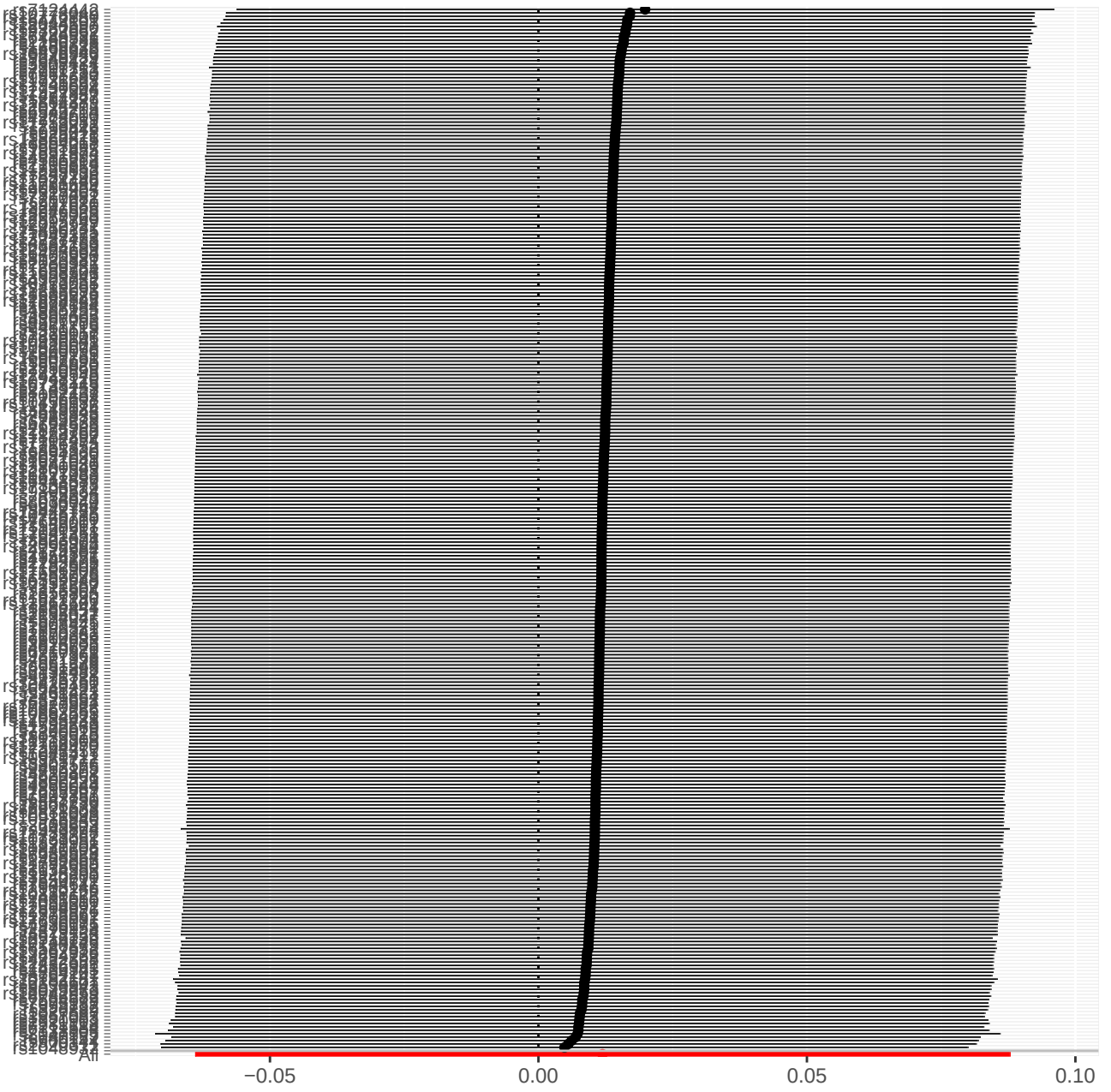

All
−0.08
−0.04
0.00
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12236 || id:595'


All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12244−−N−acetylcarnosine || id:596'

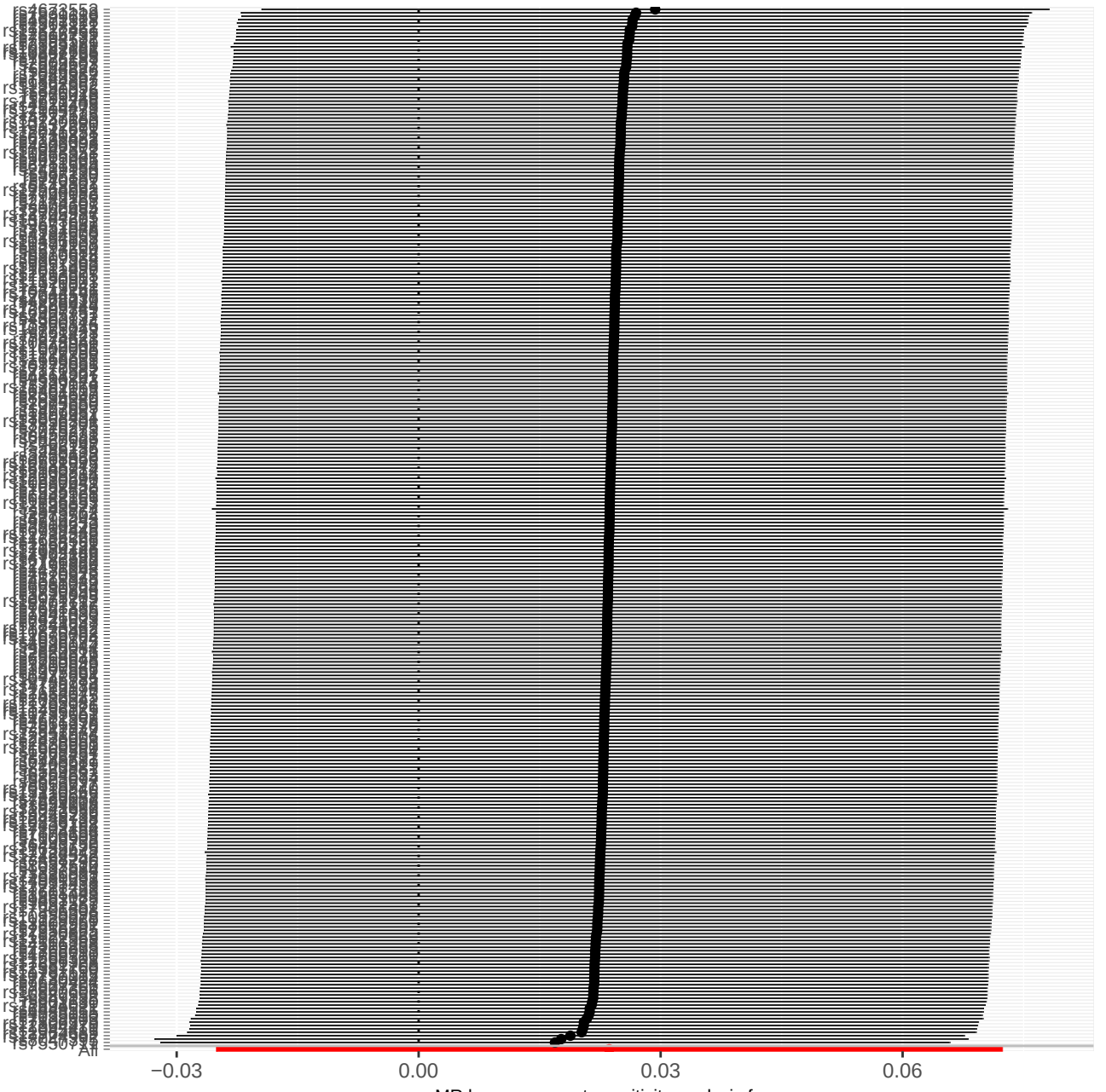

All
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12253 || id:597'

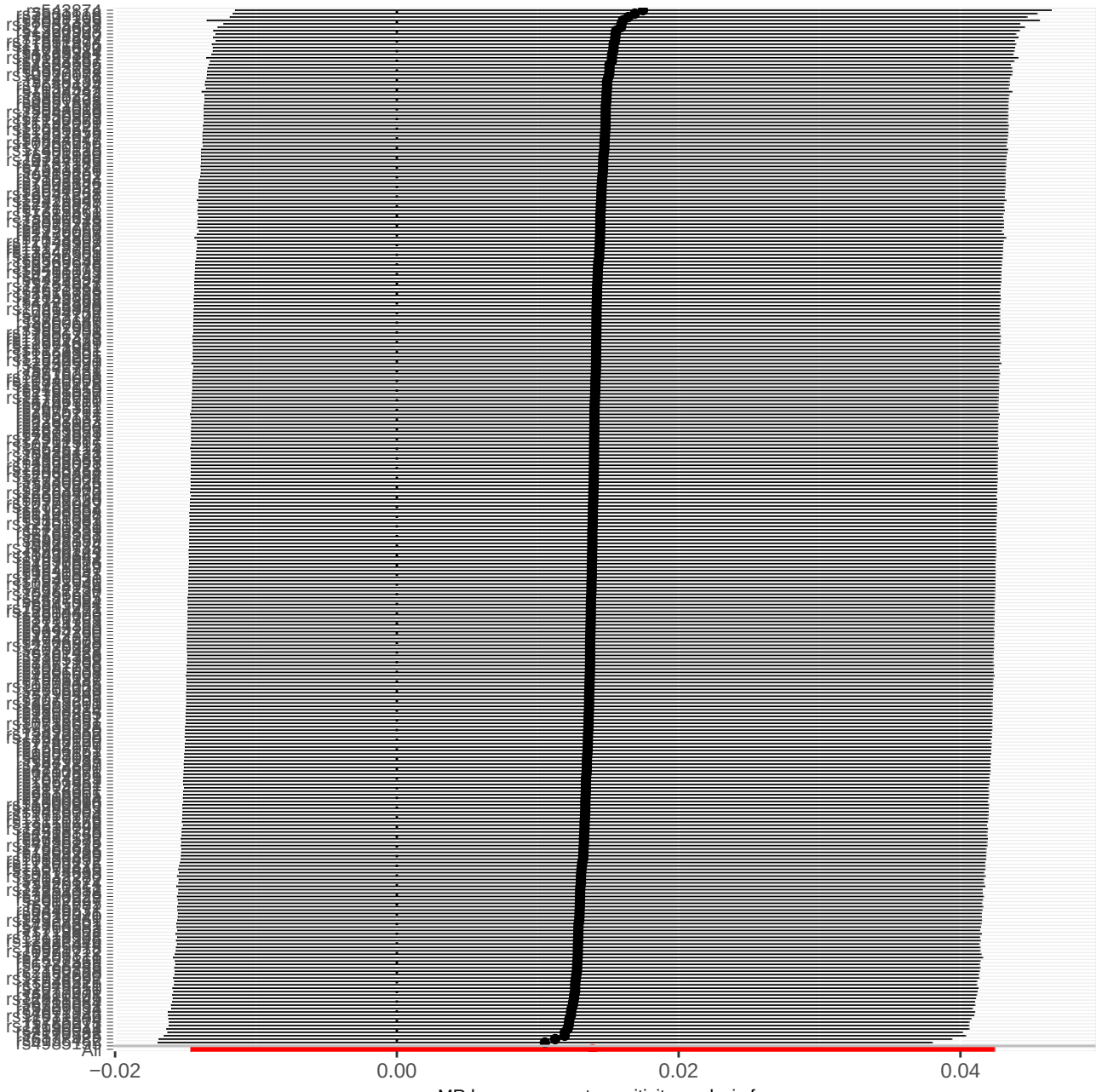

All
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12261 || id:598'

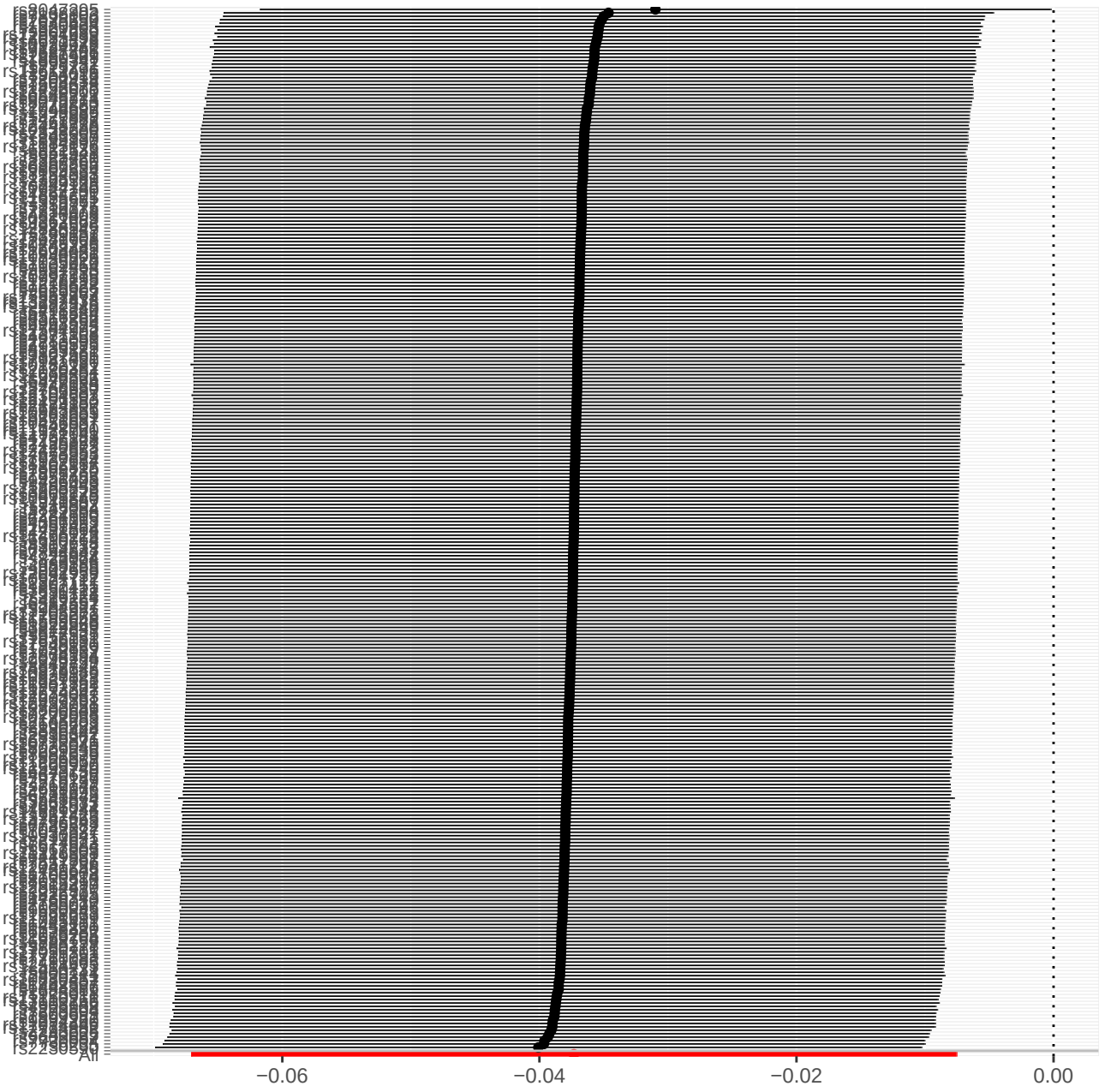

All
0.00
0.05
0.10
0.15
0.20
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12329 || id:599'



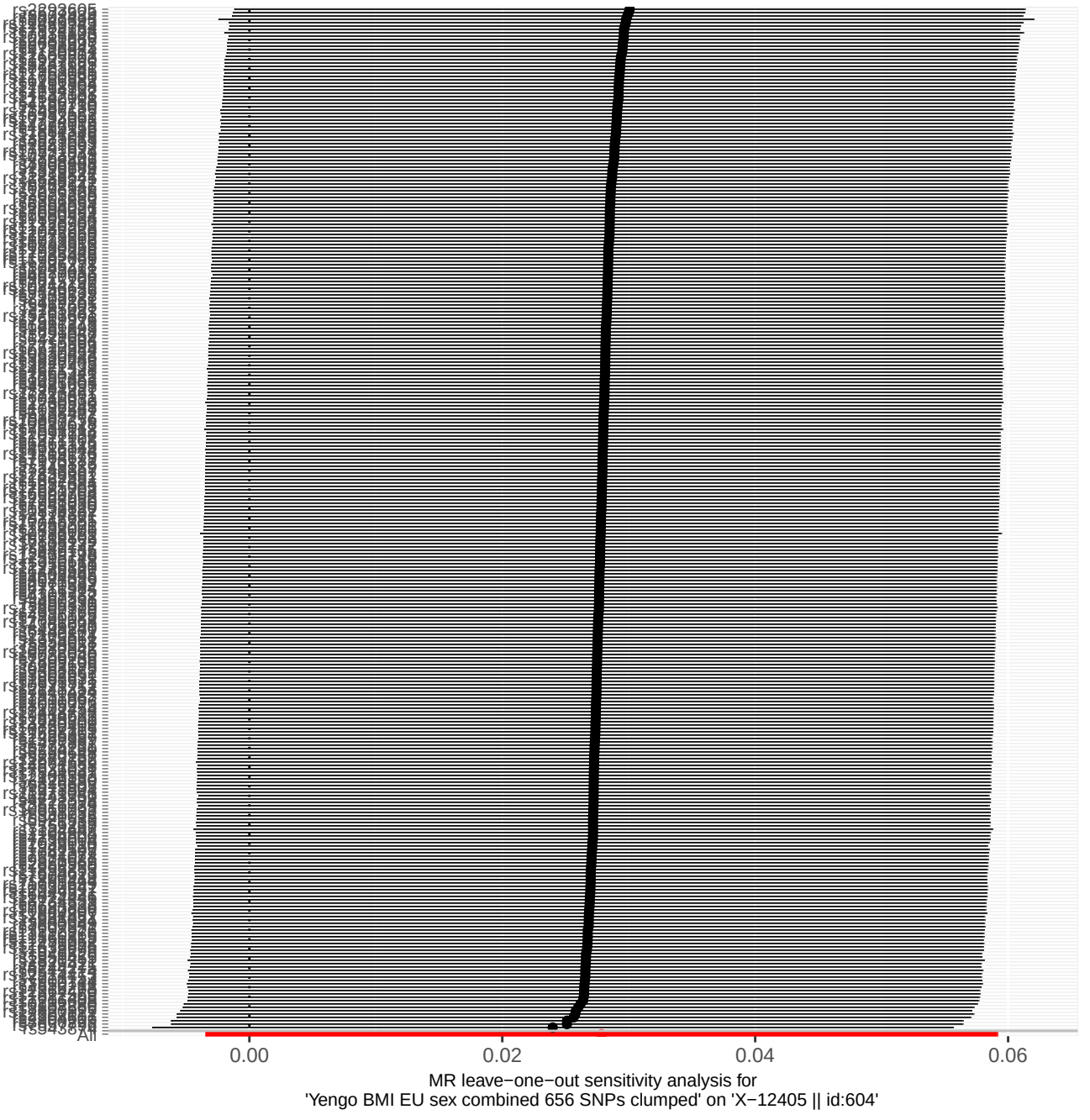
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−10346 || id:600'

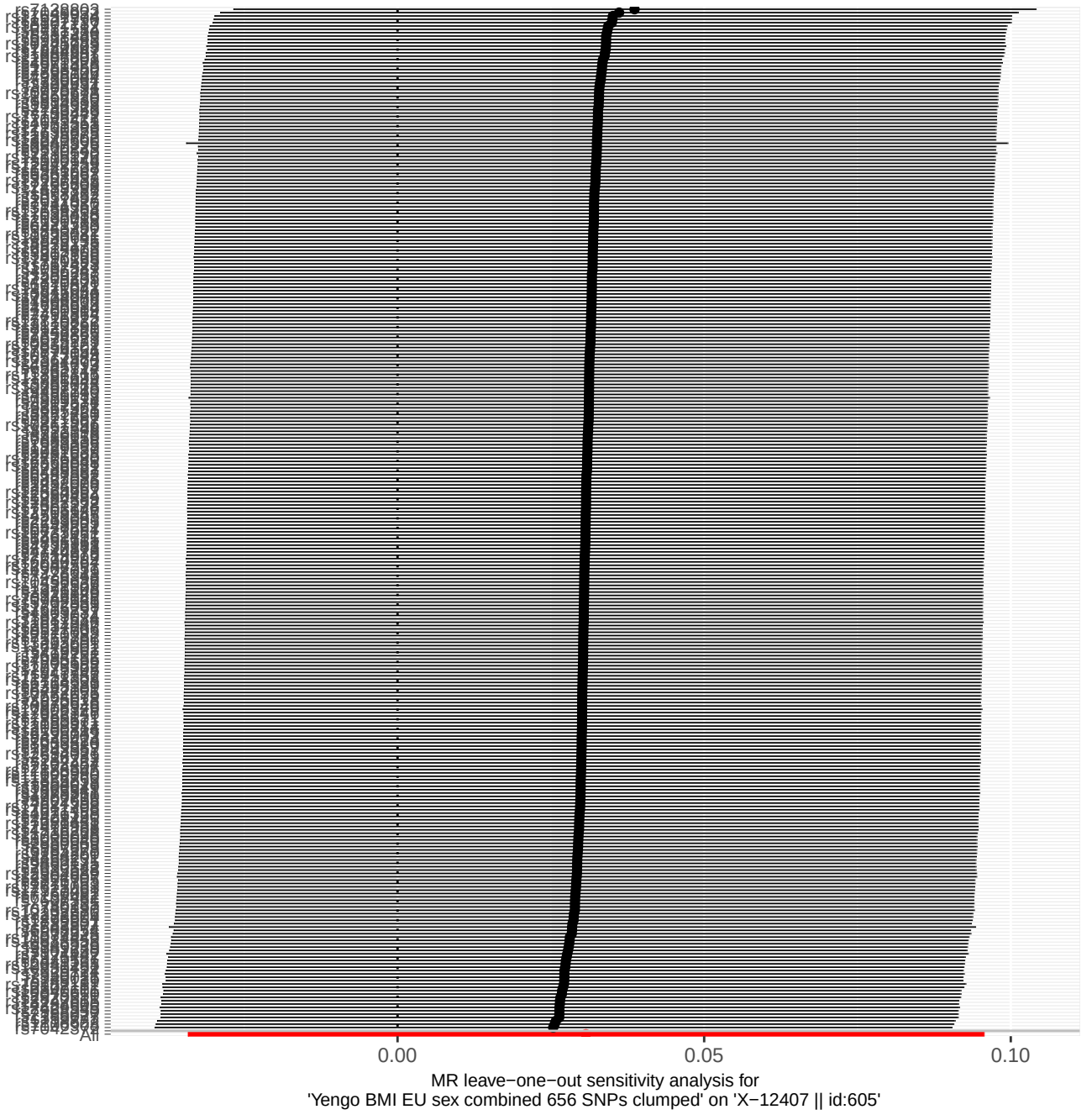

All
−0.03
0.00
0.03
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'ADpSGEGDFXAEGGGVR* || id:601'

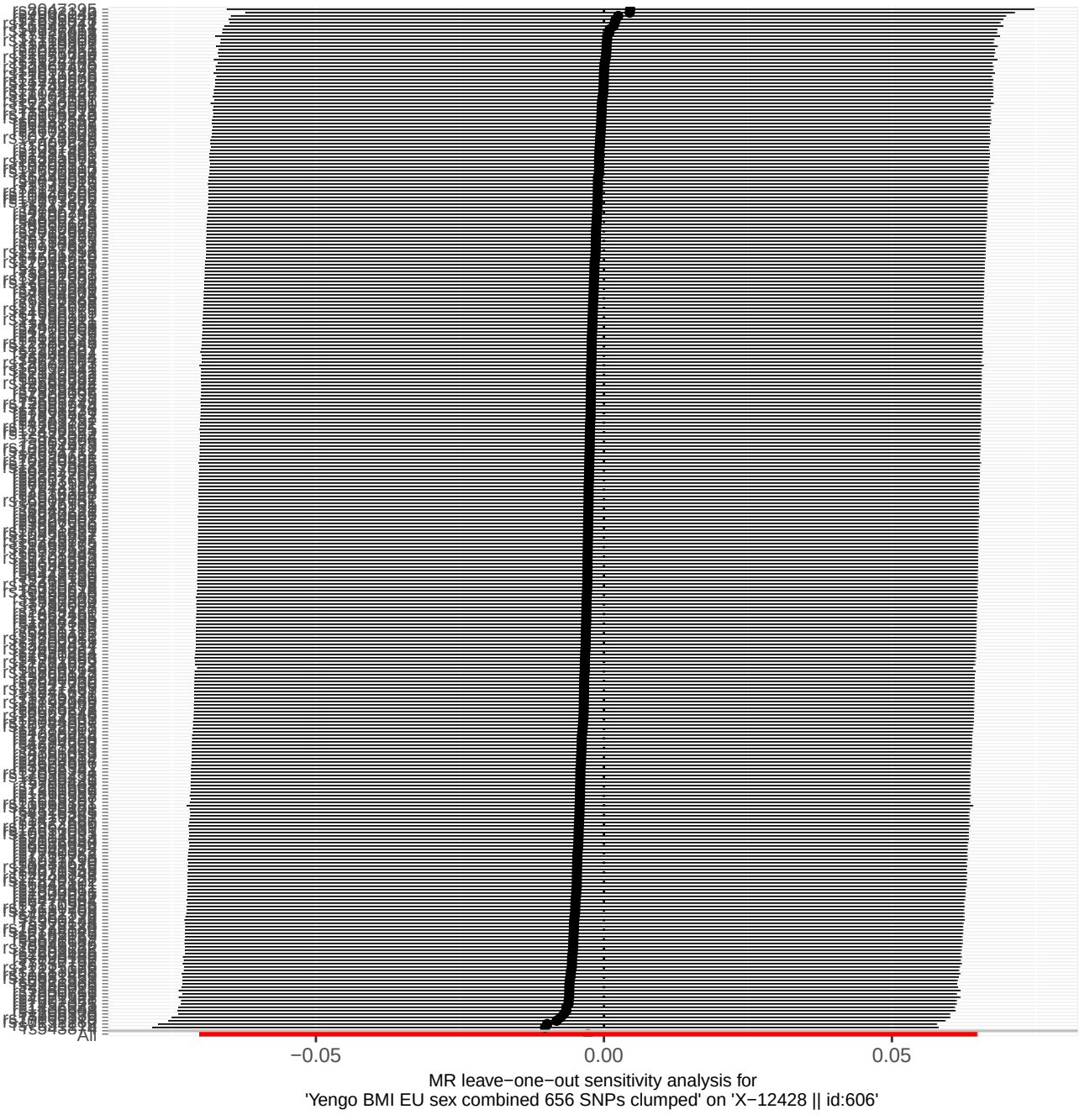

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−eicosatrienoylglycerophosphocholine* || id:602'

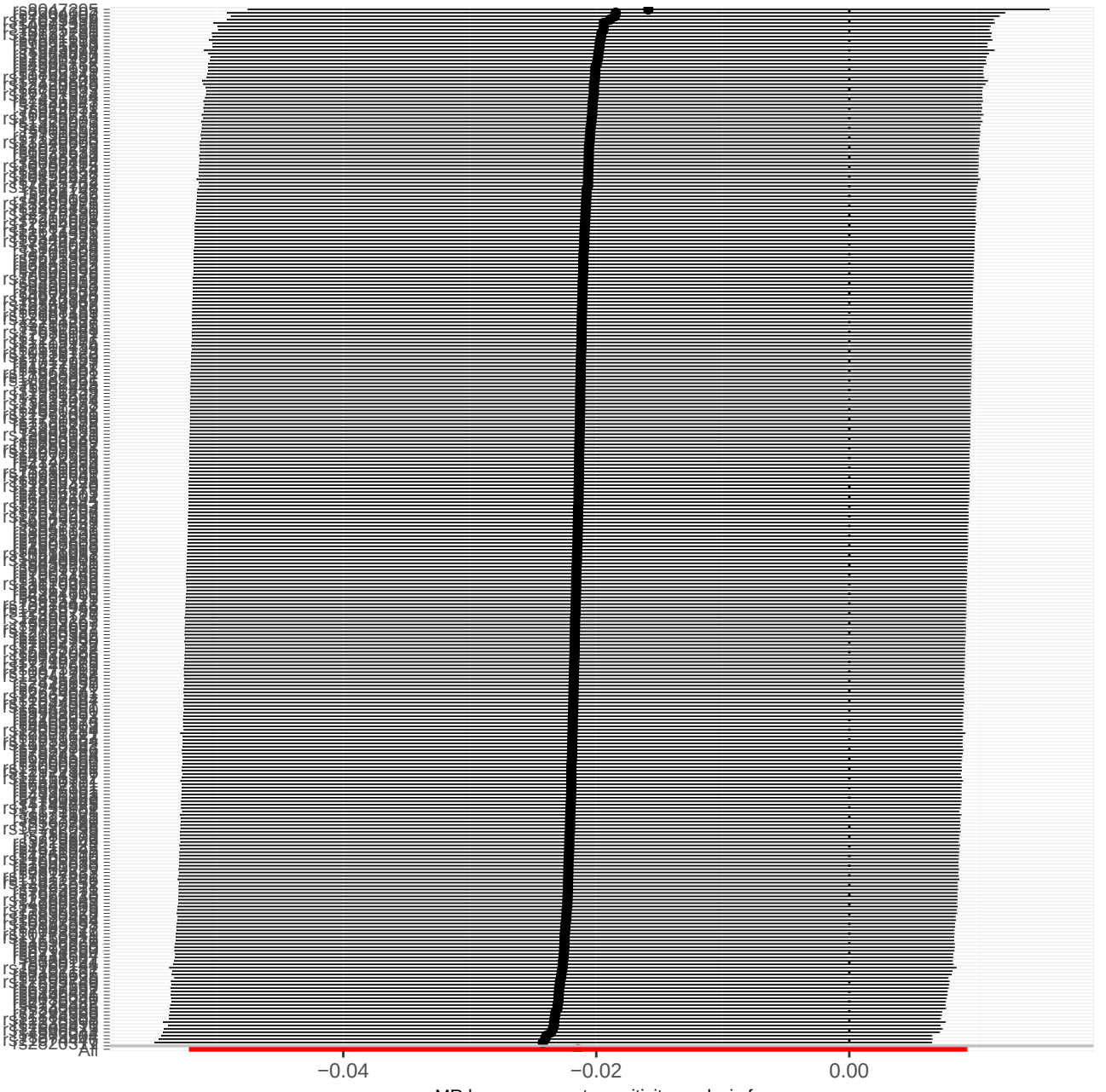


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−docosahexaenoylglycerophosphocholine* || id:603'

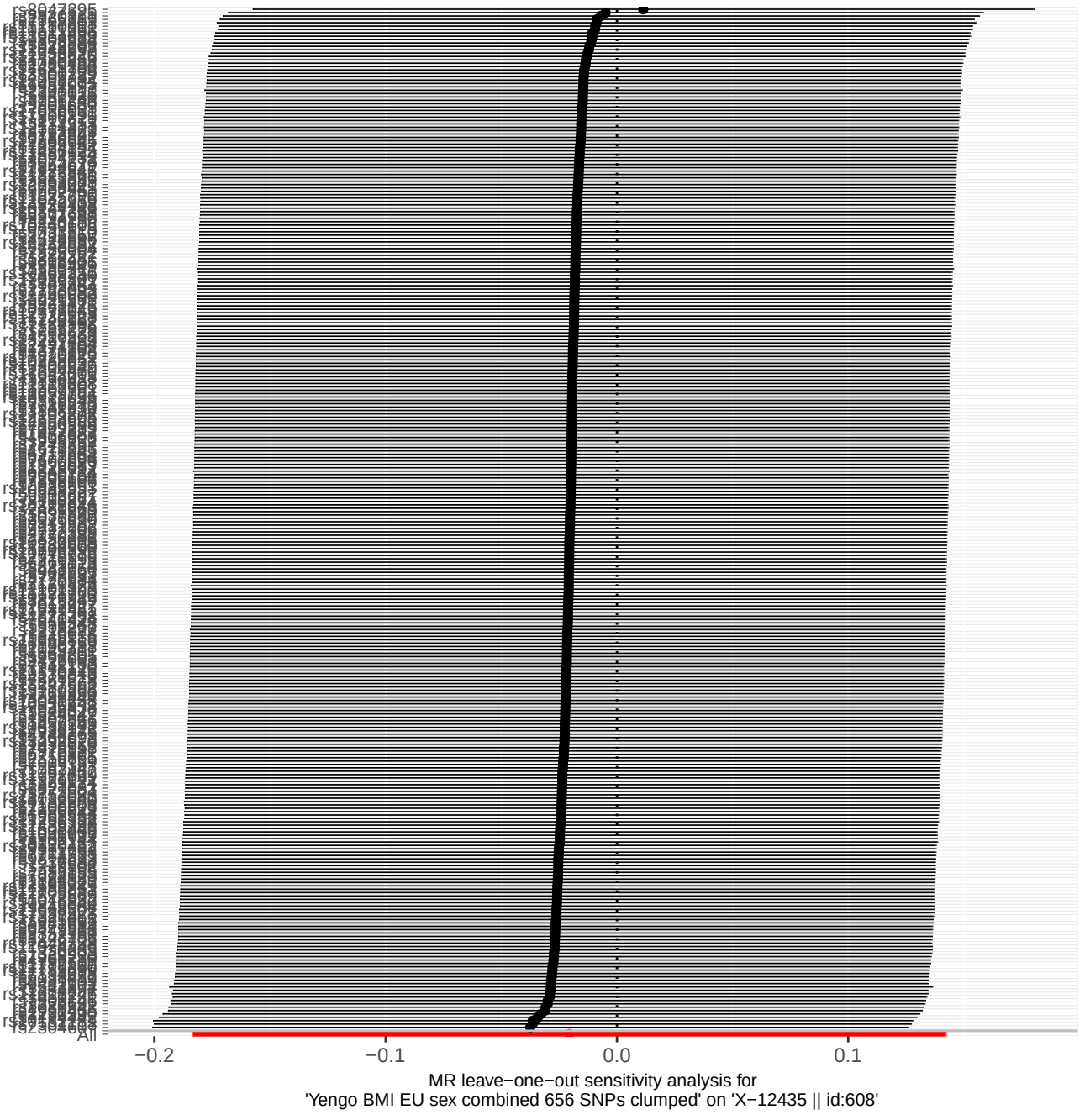

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12405 || id:604'

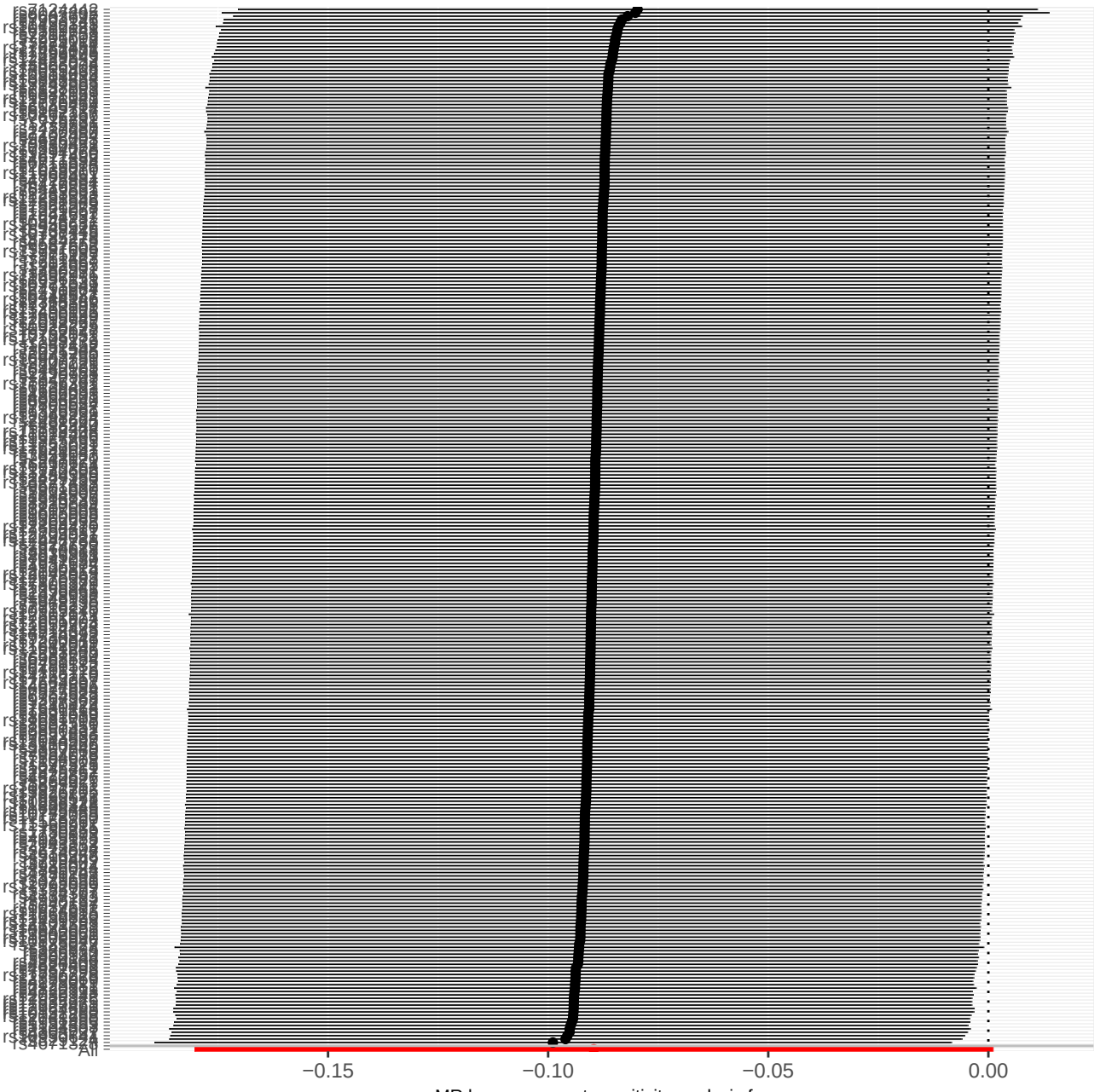

All
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12407 || id:605'


All
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12428 || id:606'

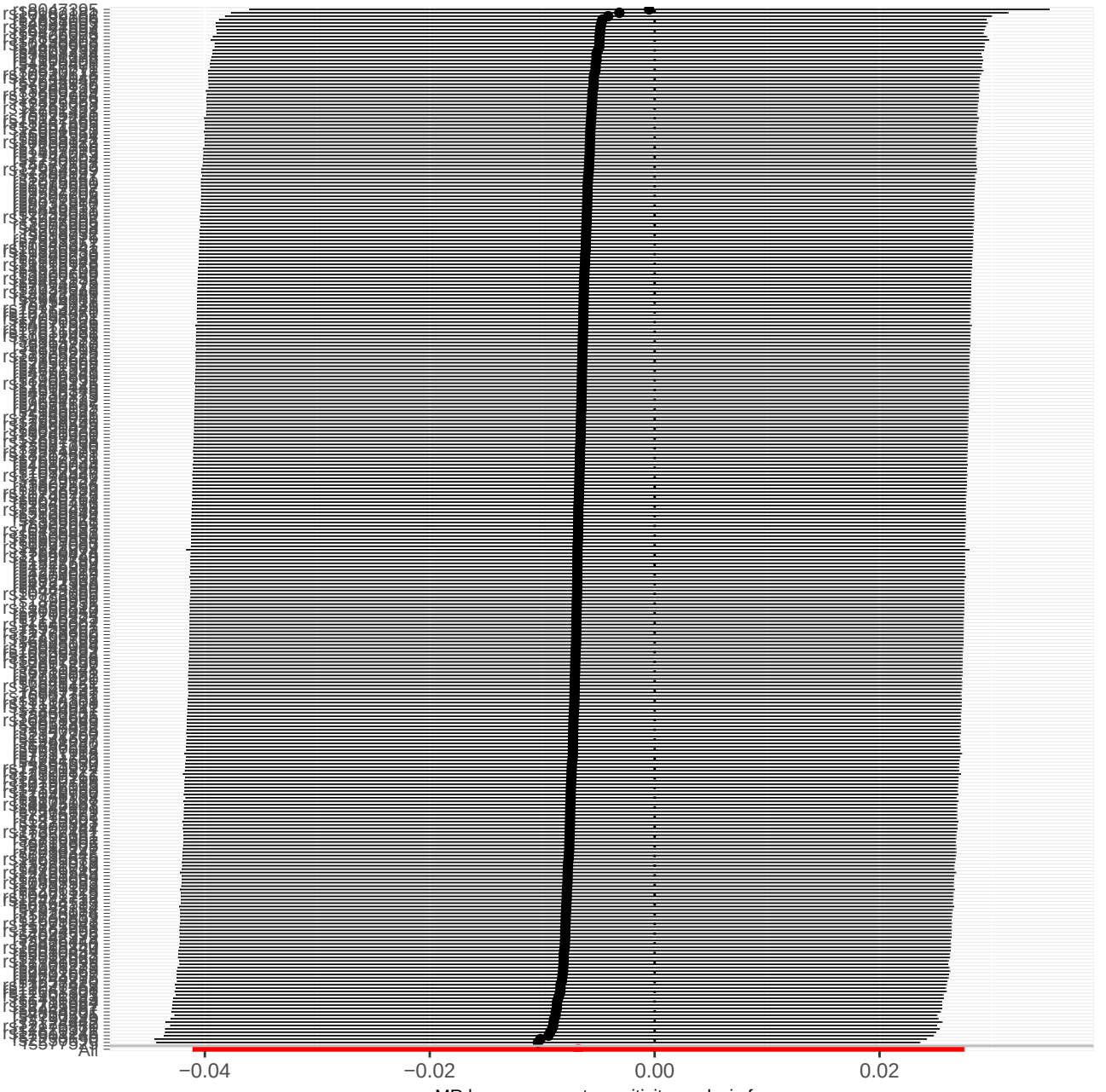


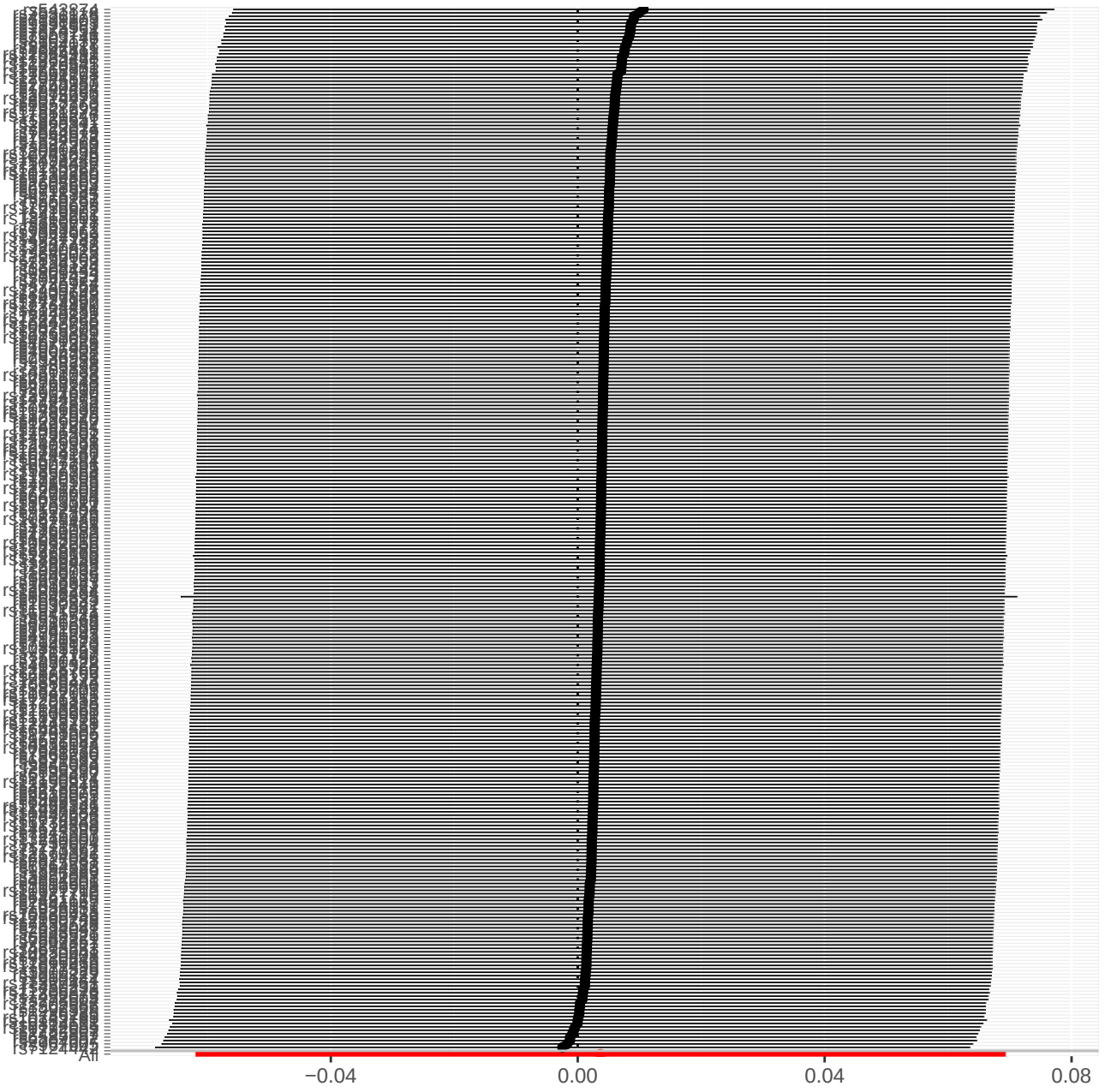
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−eicosadienoylglycerophosphocholine* || id:607'


All
−0.2
−0.1
0.0
0.1
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12435 || id:608'

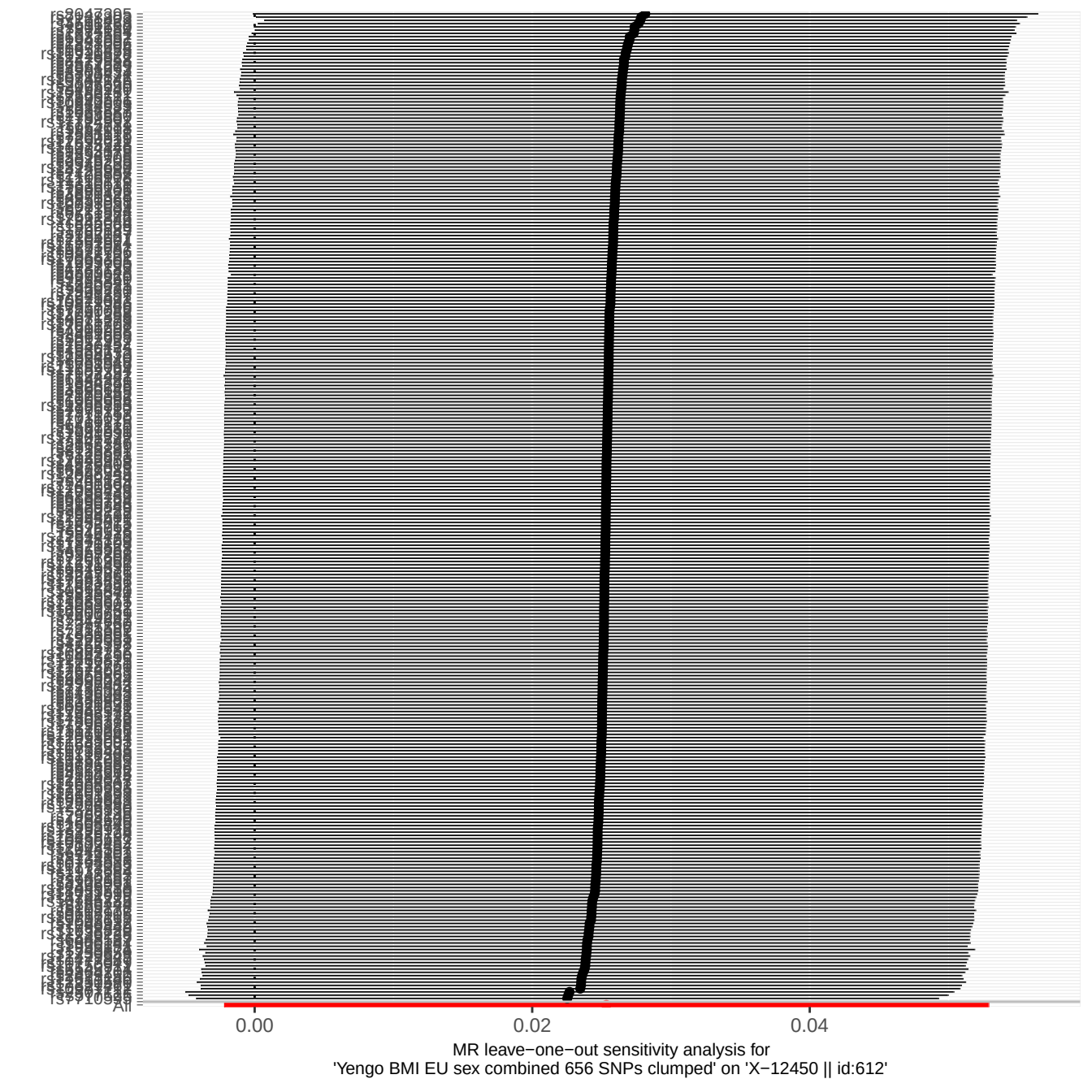


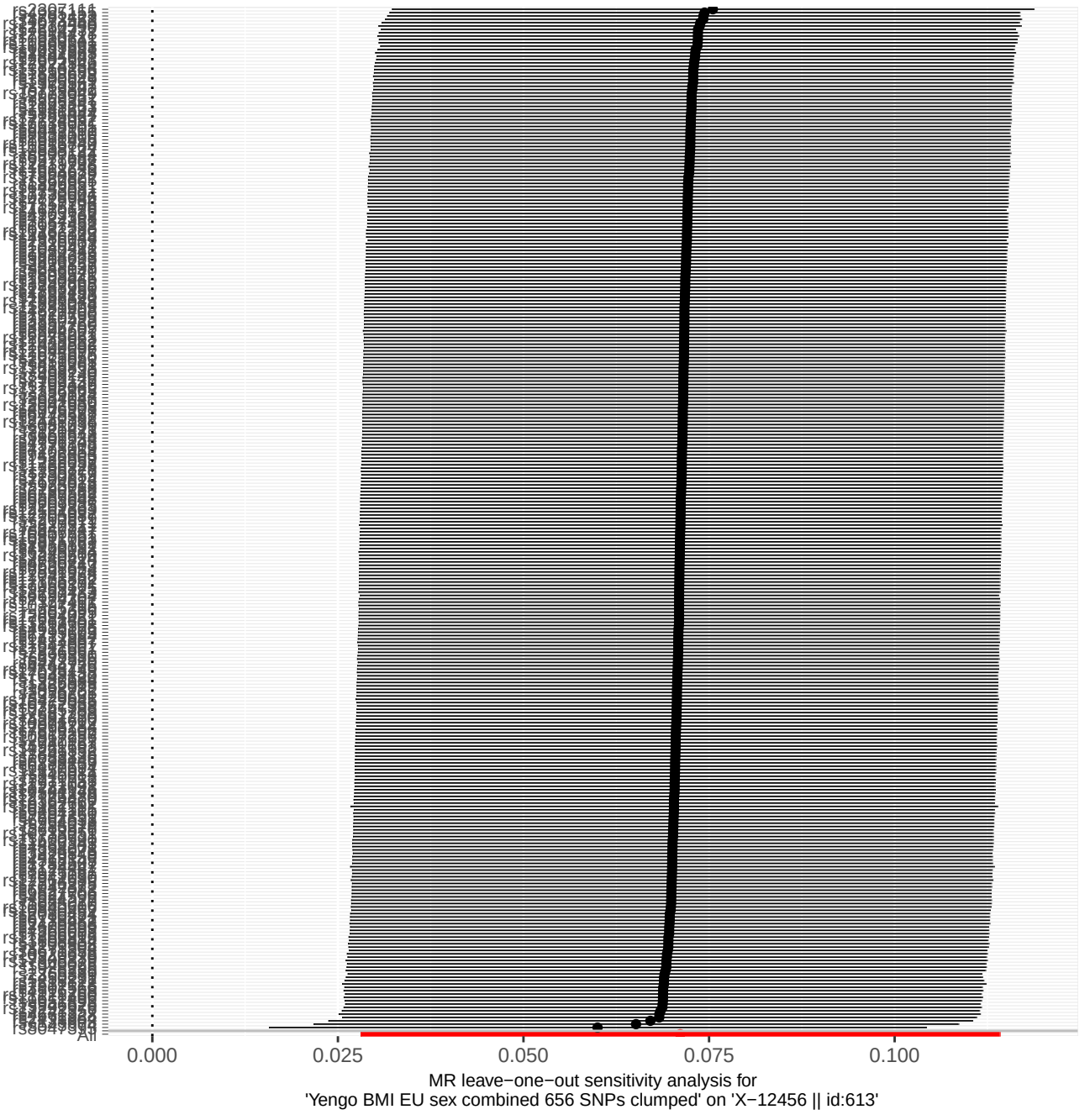
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12441−−12−hydroxyeicosatetraenoate (12−HETE) || id:609'

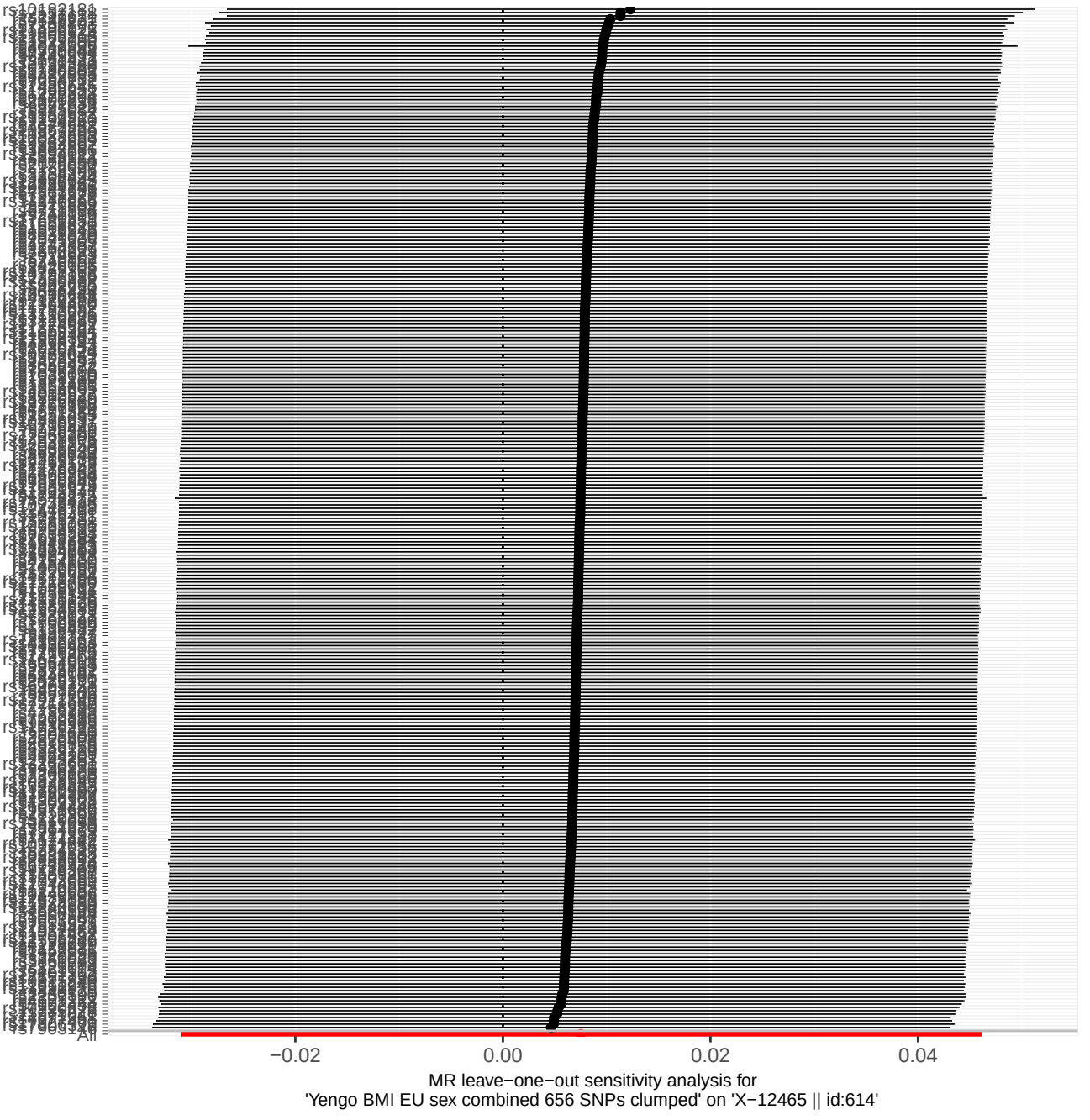

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12442−−5,8−tetradecadienoate || id:610'

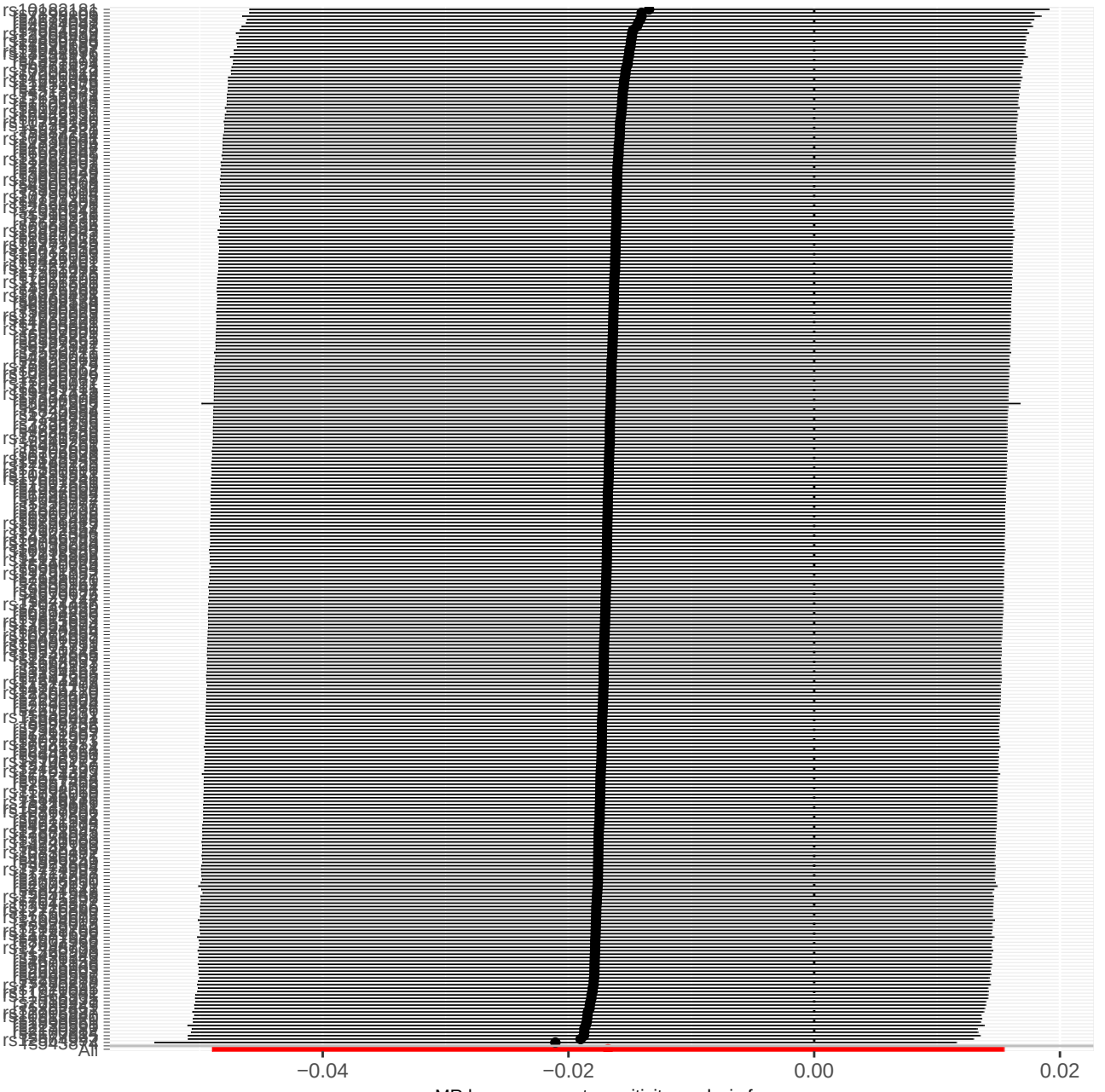


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12443 || id:611'

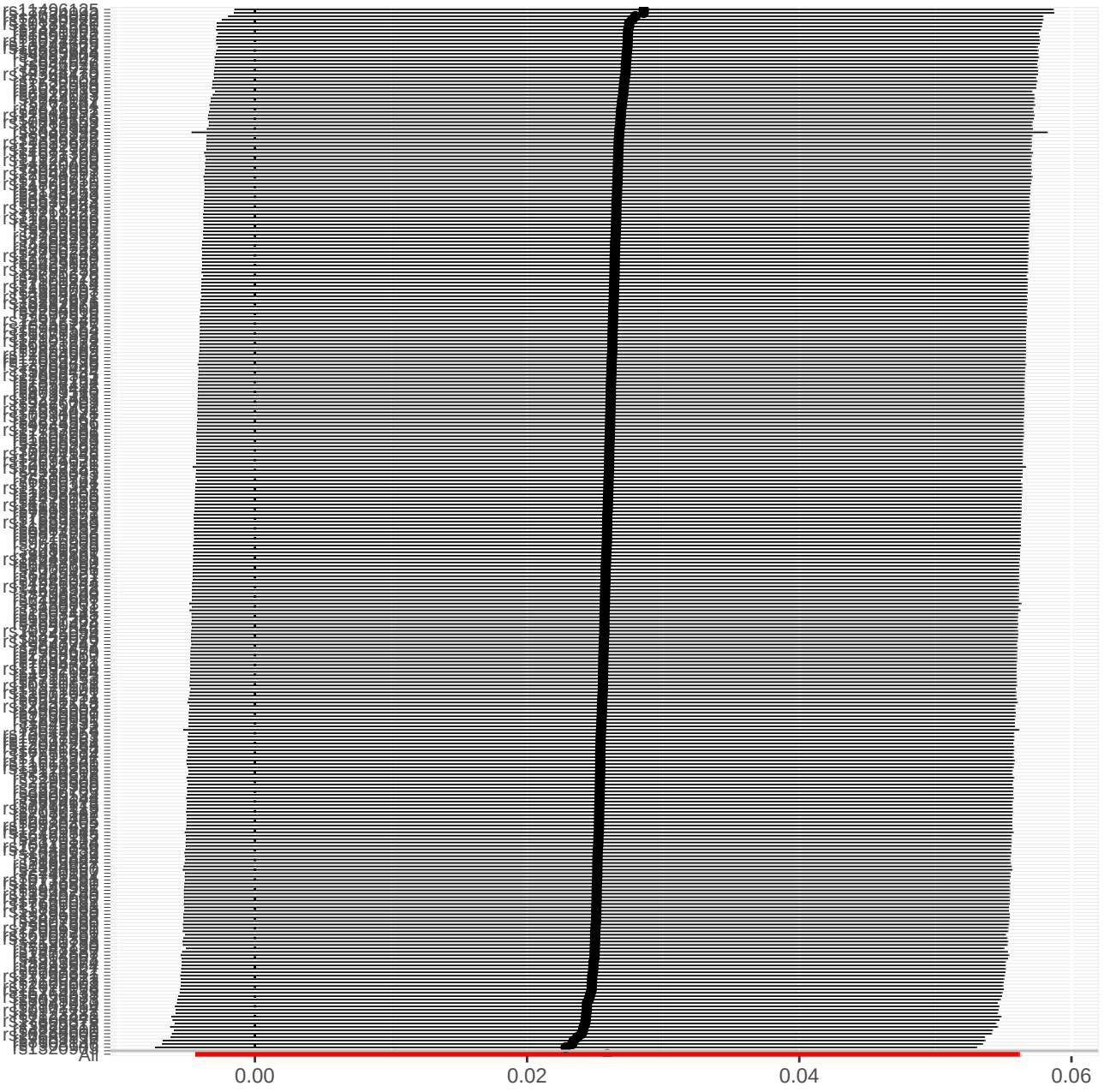

All
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12450 || id:612'

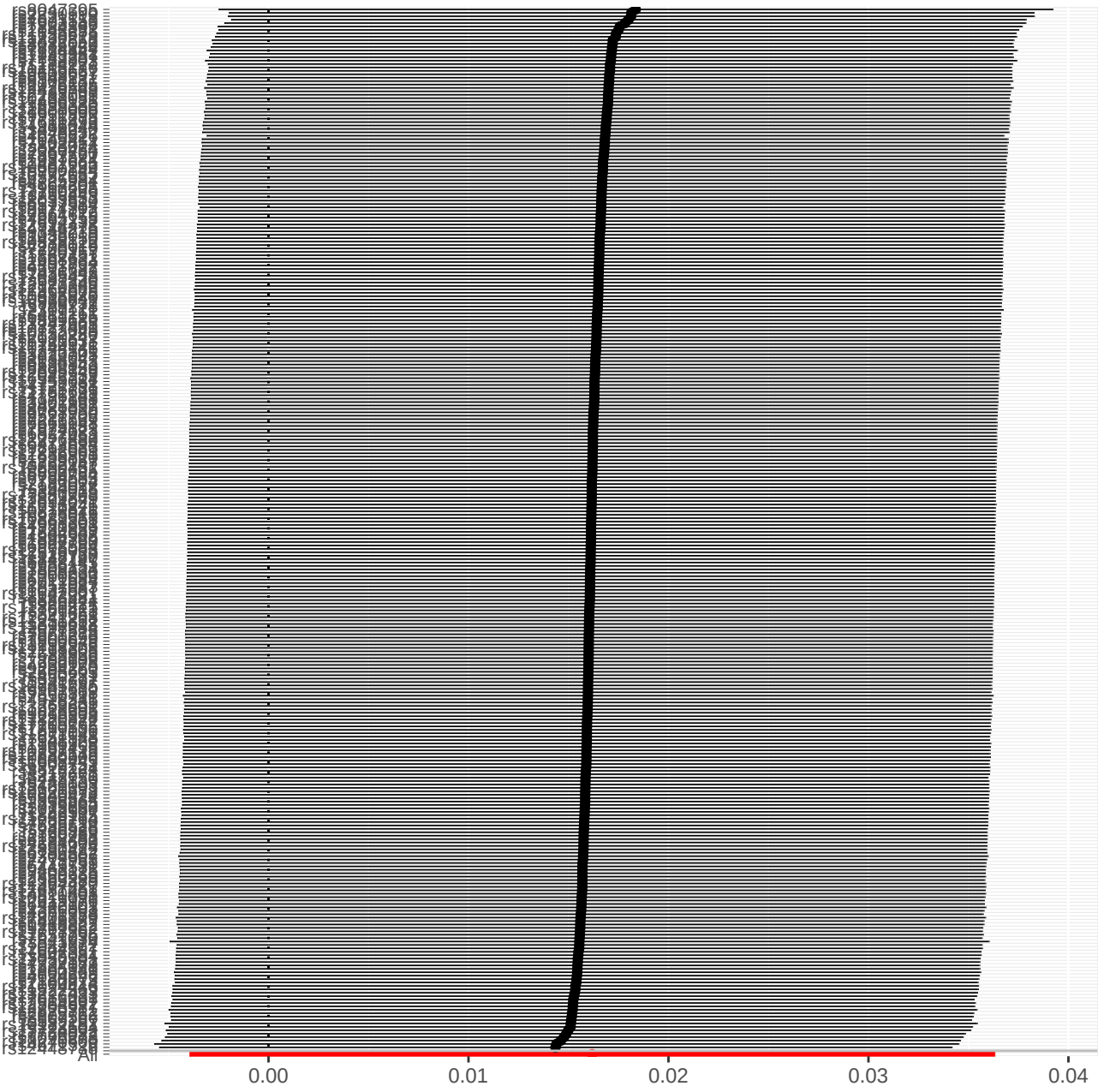

0.000
0.025
0.050
0.075
0.100
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12456 || id:613'


All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12465 || id:614'

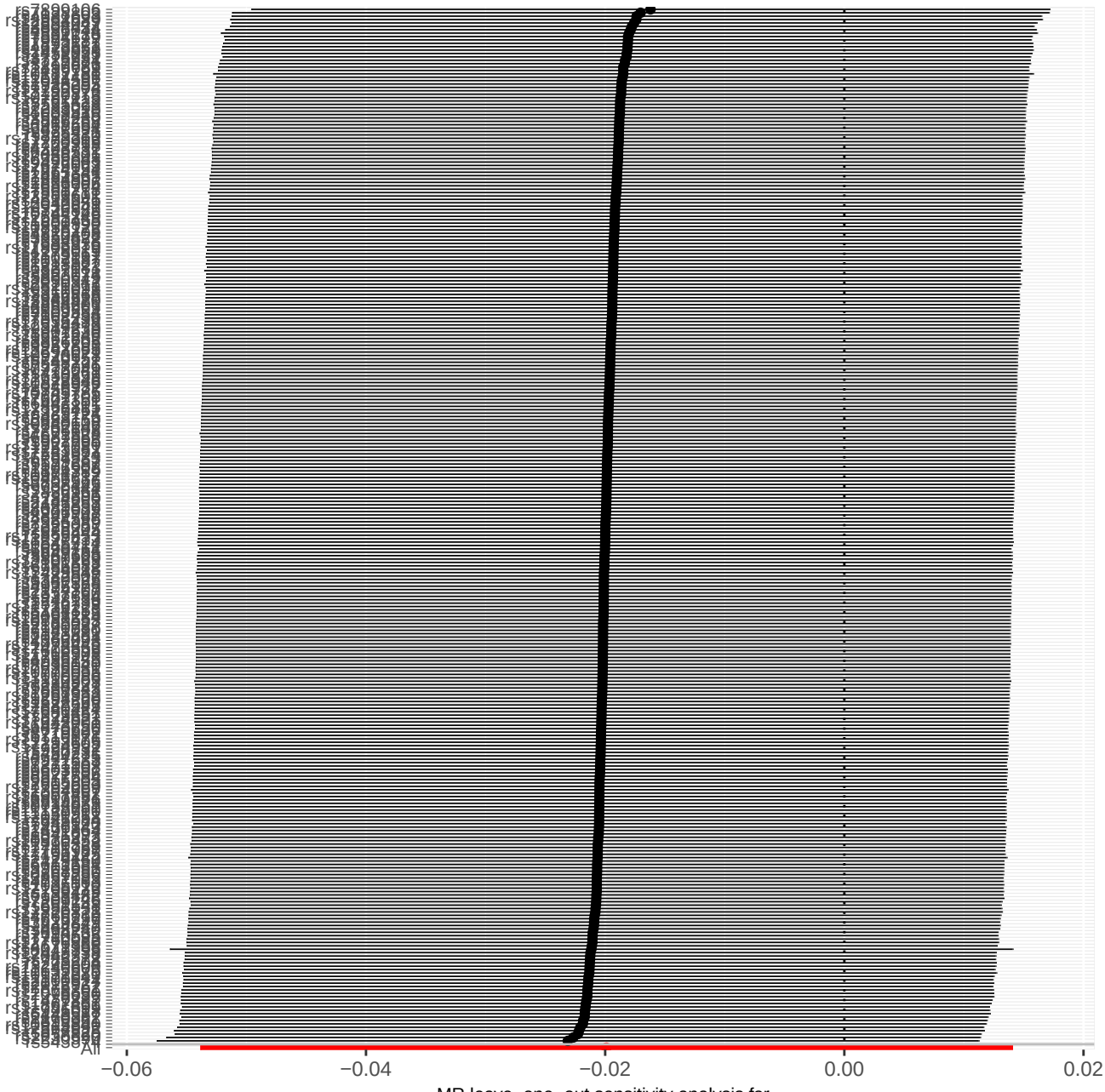


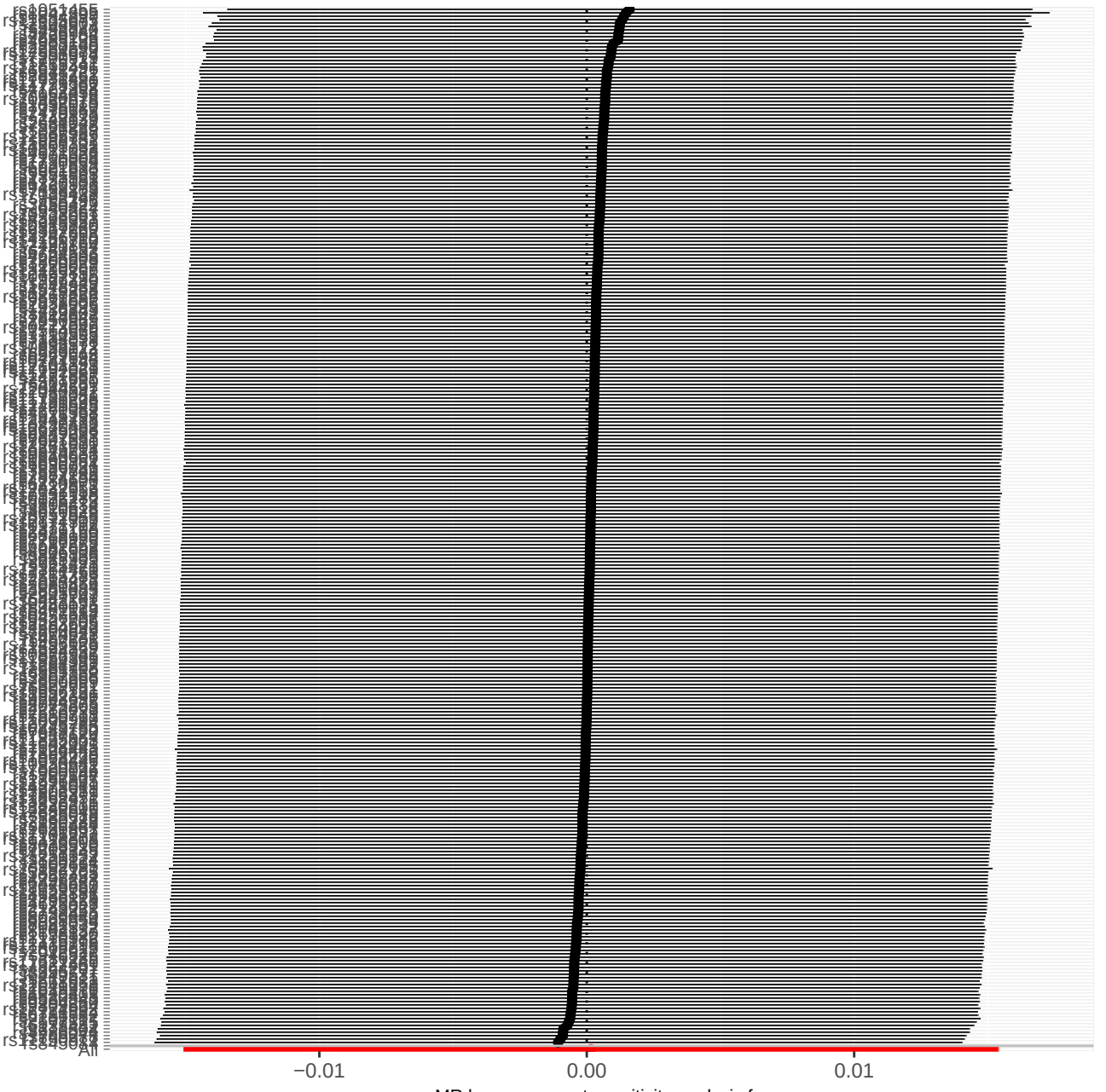
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Octanoylcarnitine || id:615'


All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Alpha−hydroxyisovalerate || id:616'

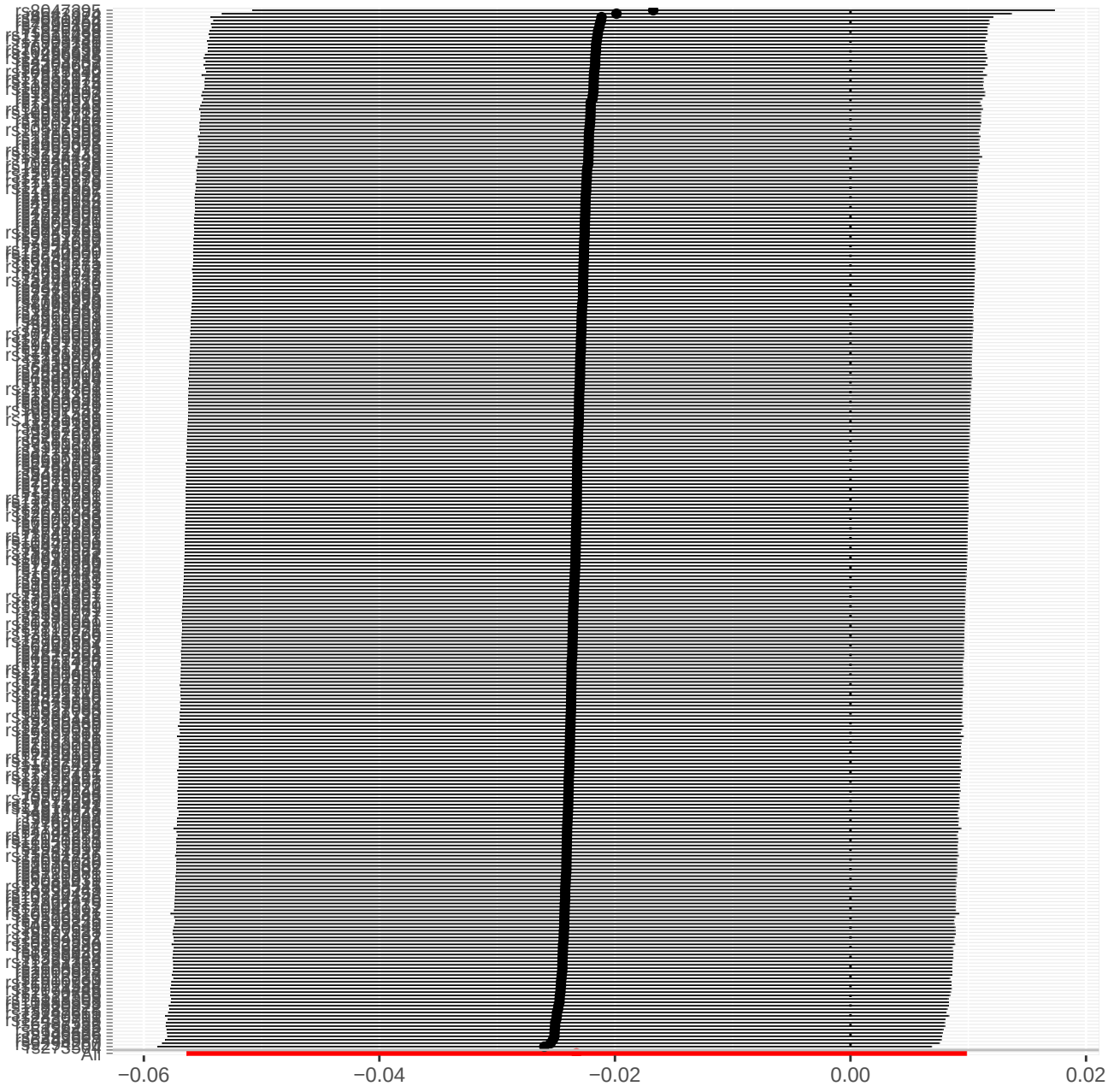


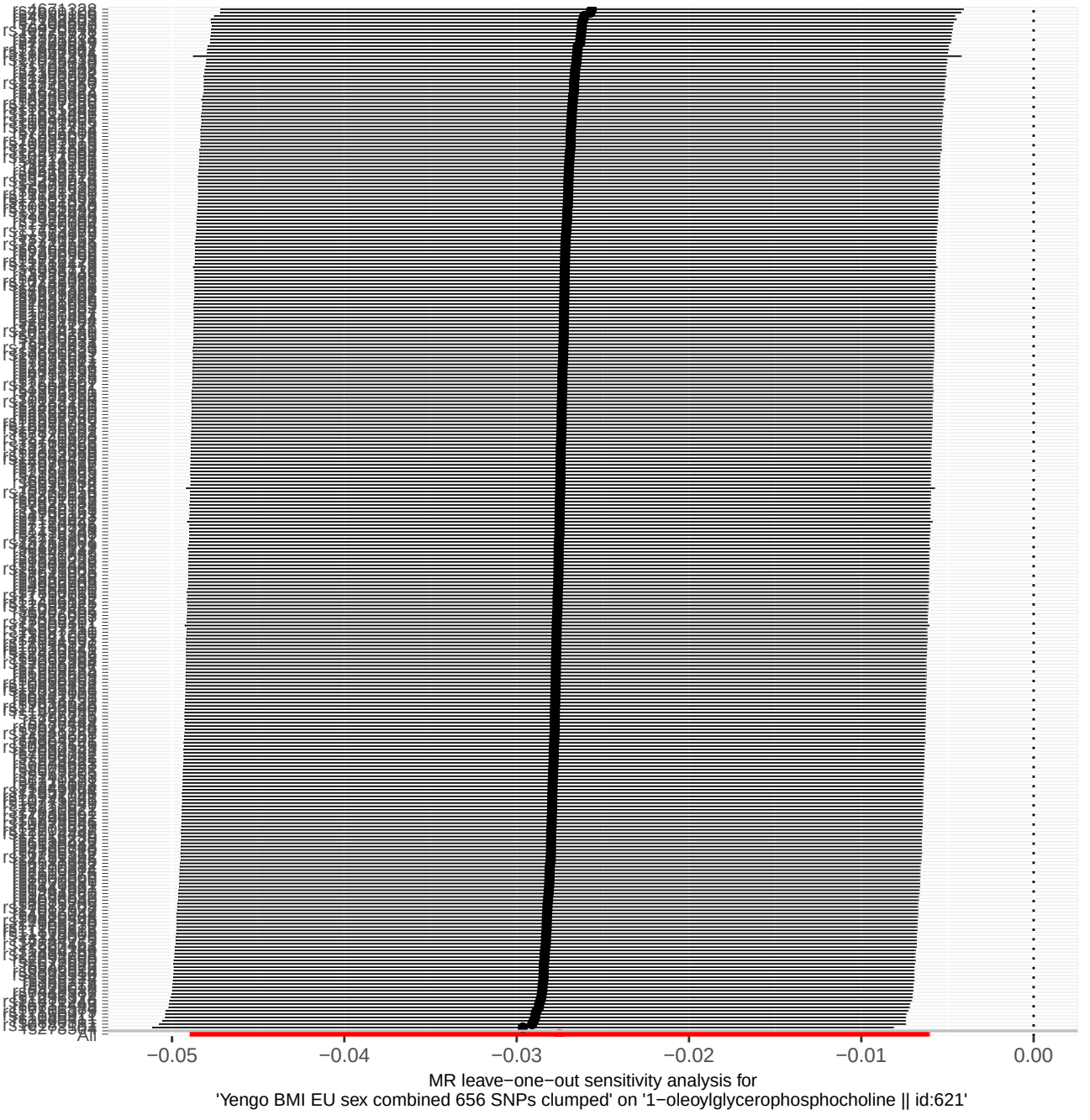
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'N−acetylthreonine || id:617'

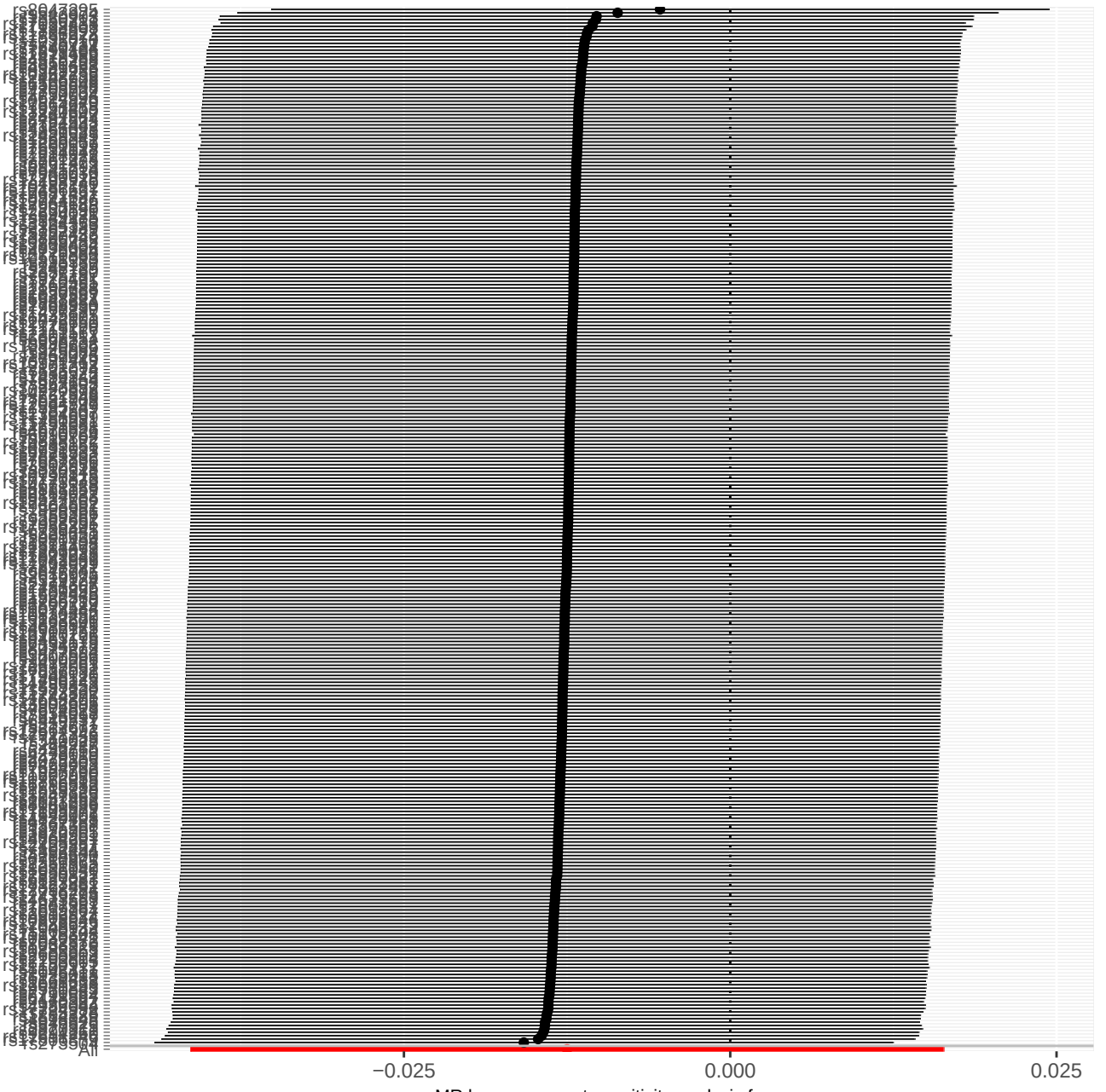

All
−0.06
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Decanoylcarnitine || id:618'



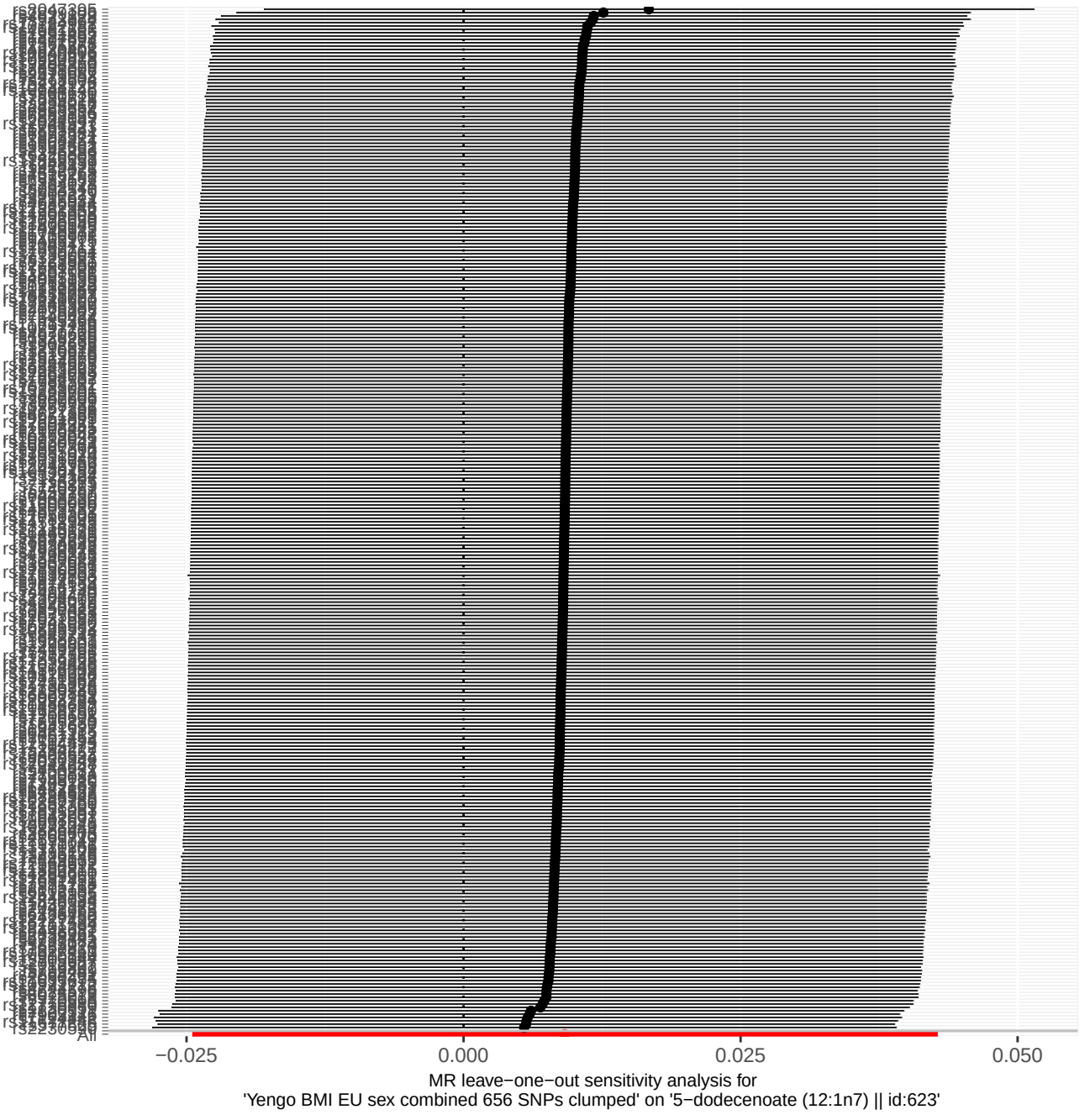
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−palmitoylglycerophosphocholine || id:619'

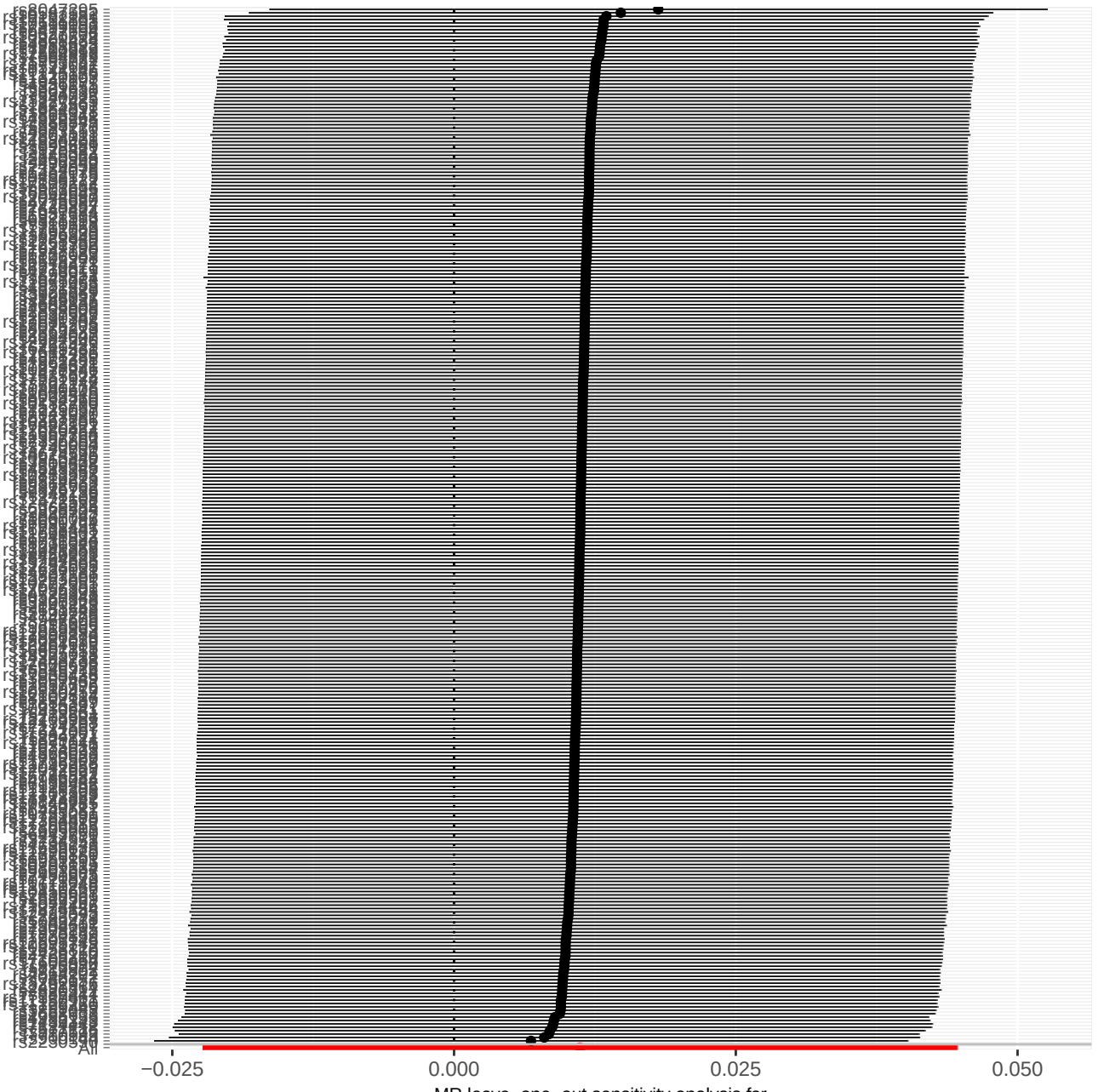

All
−0.06
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−heptadecanoylglycerophosphocholine || id:620'

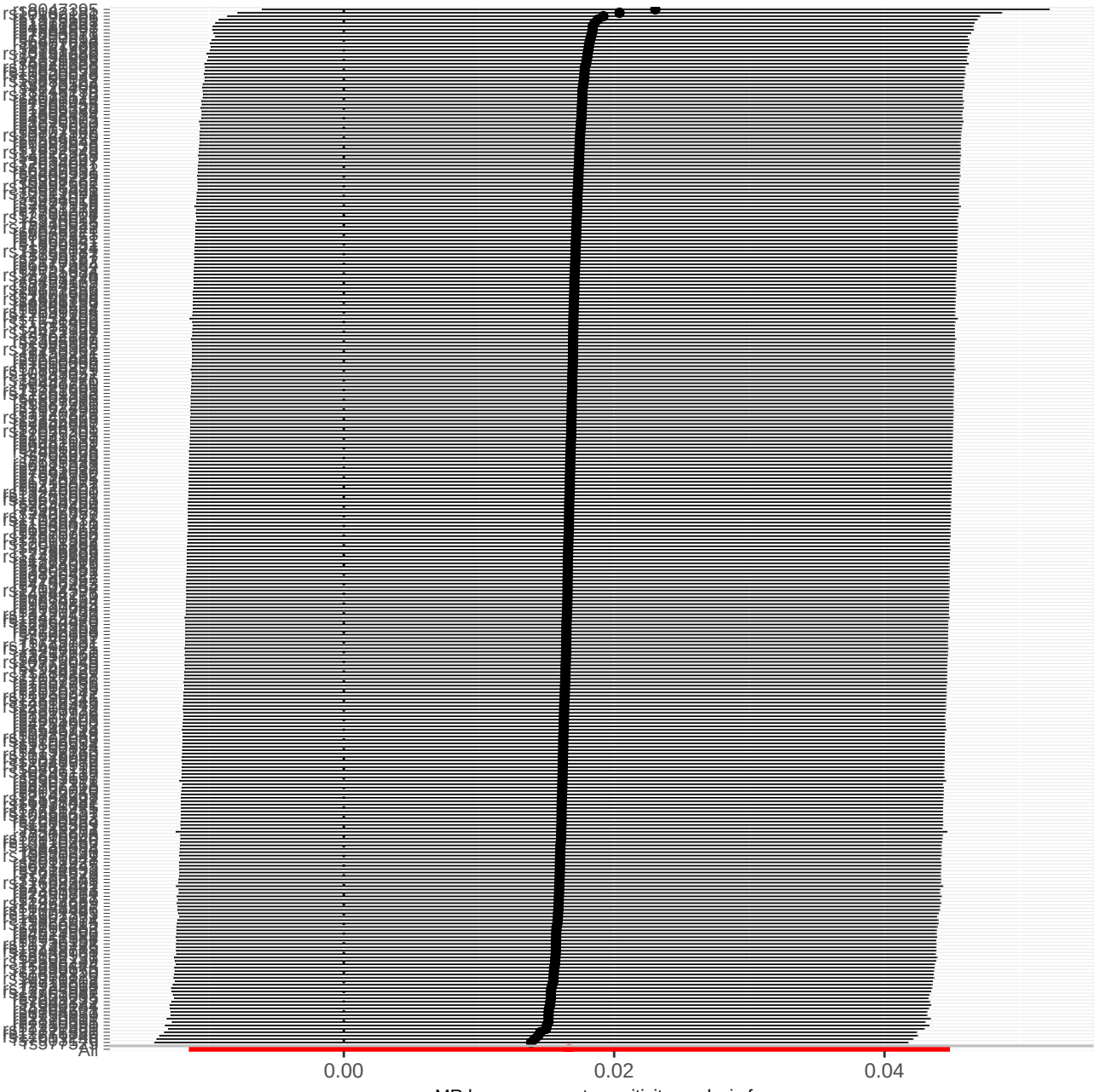

All
−0.05
−0.04
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−oleoylglycerophosphocholine || id:621'



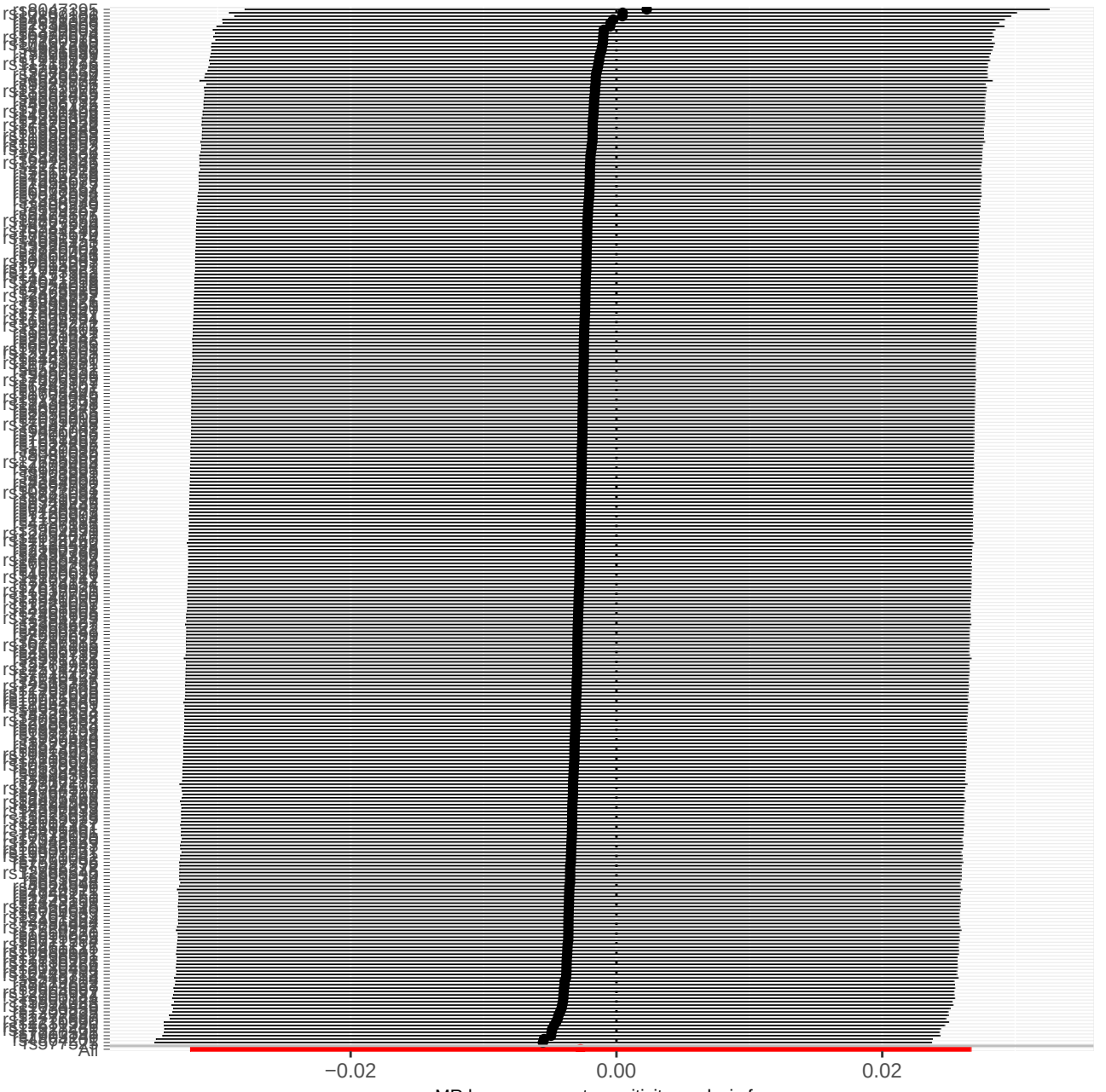
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−stearoylglycerophosphocholine || id:622'

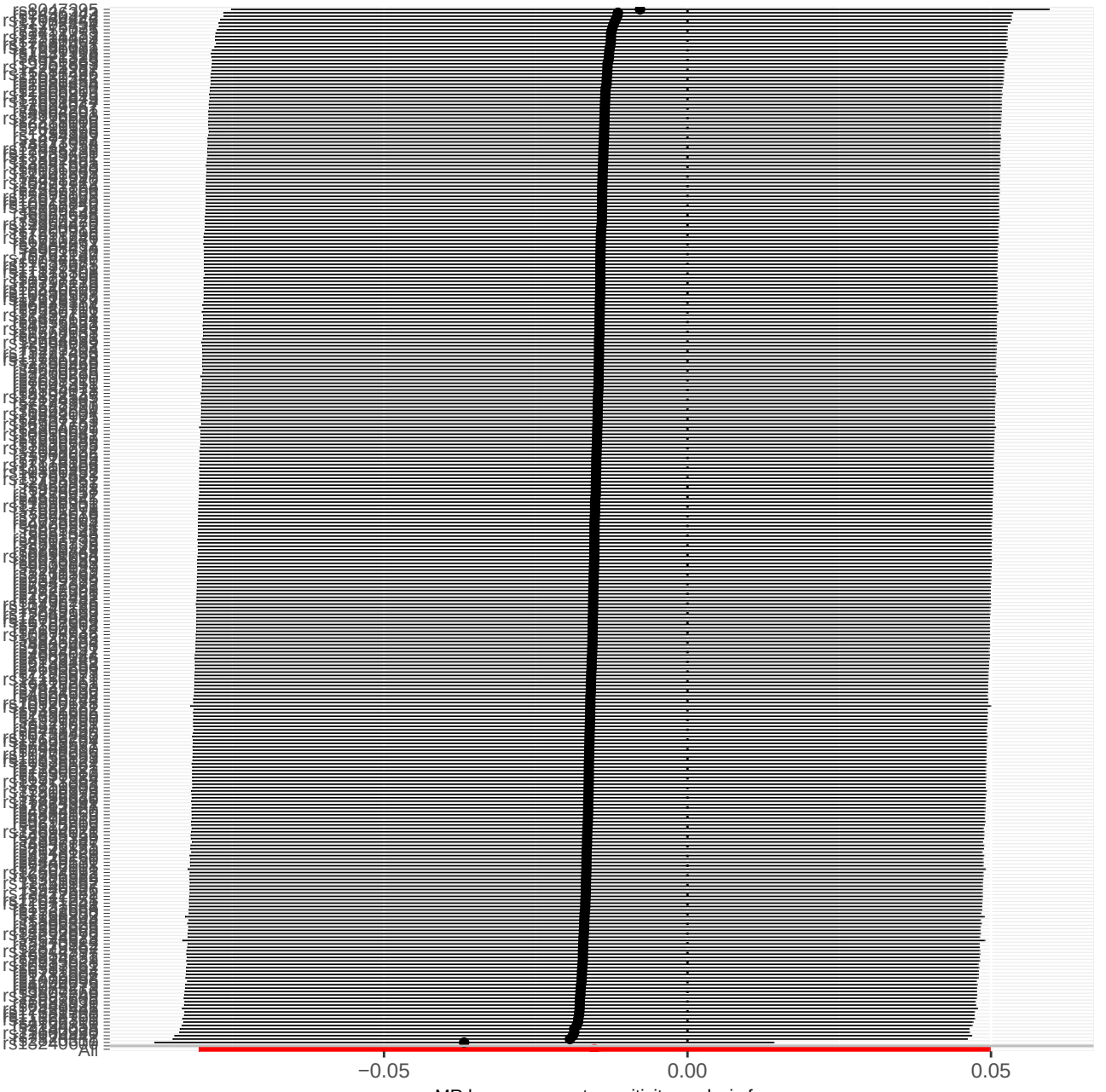

All
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '5−dodecenoate (12:1n7) || id:623'


All
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Stearidonate (18:4n3) || id:624'

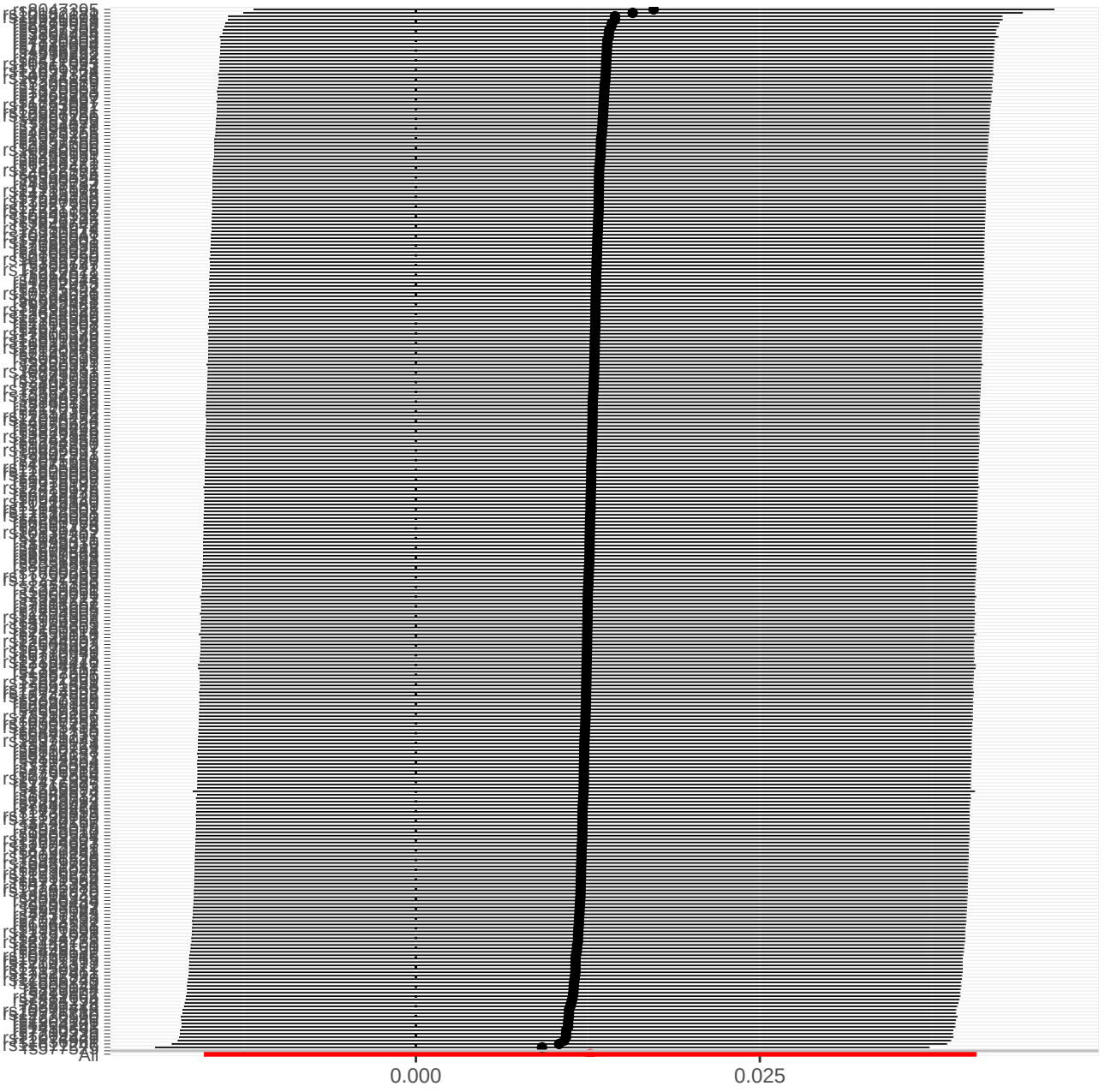


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '10−heptadecenoate (17:1n7) || id:625'

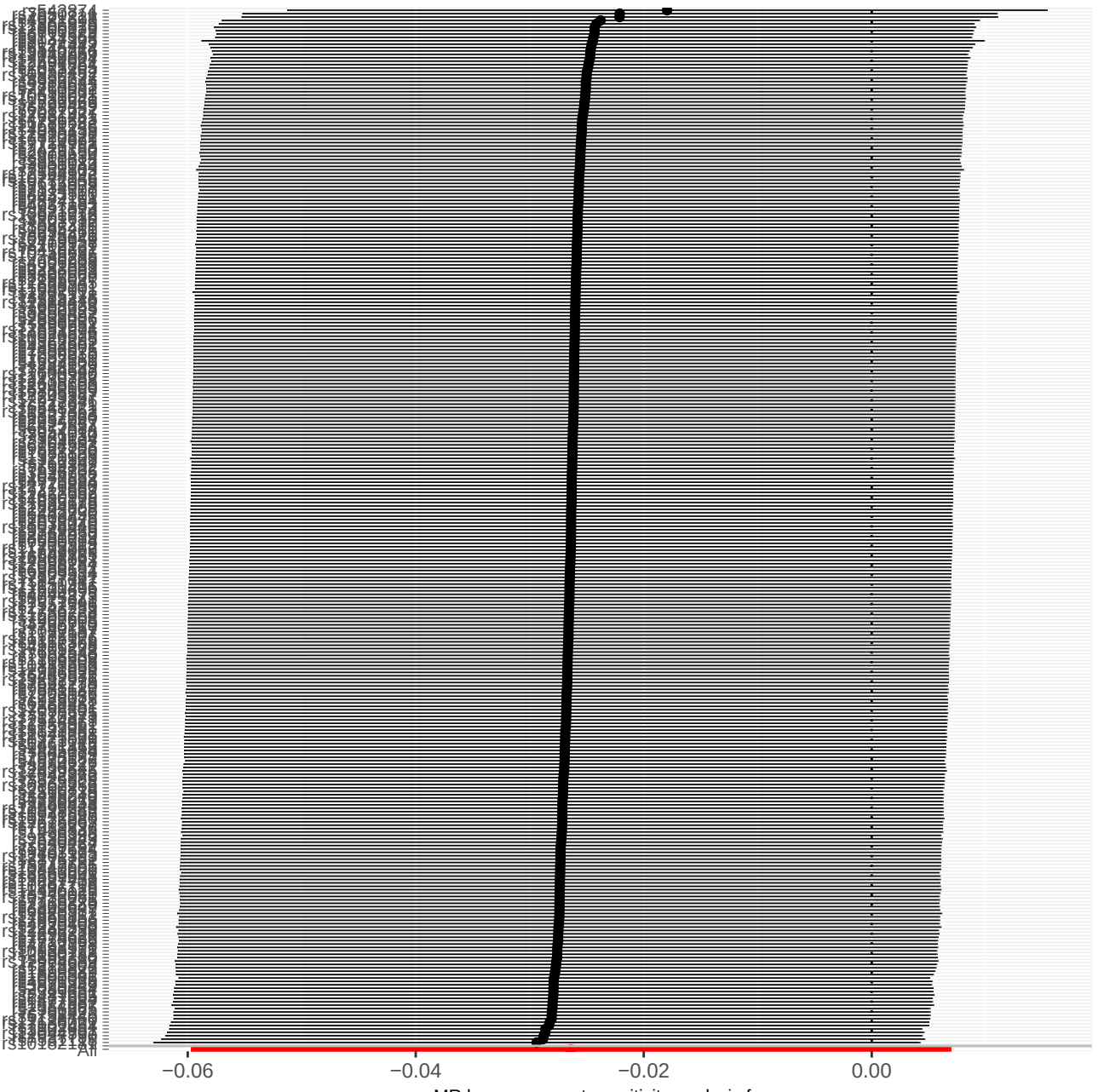

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '10−nonadecenoate (19:1n9) || id:626'

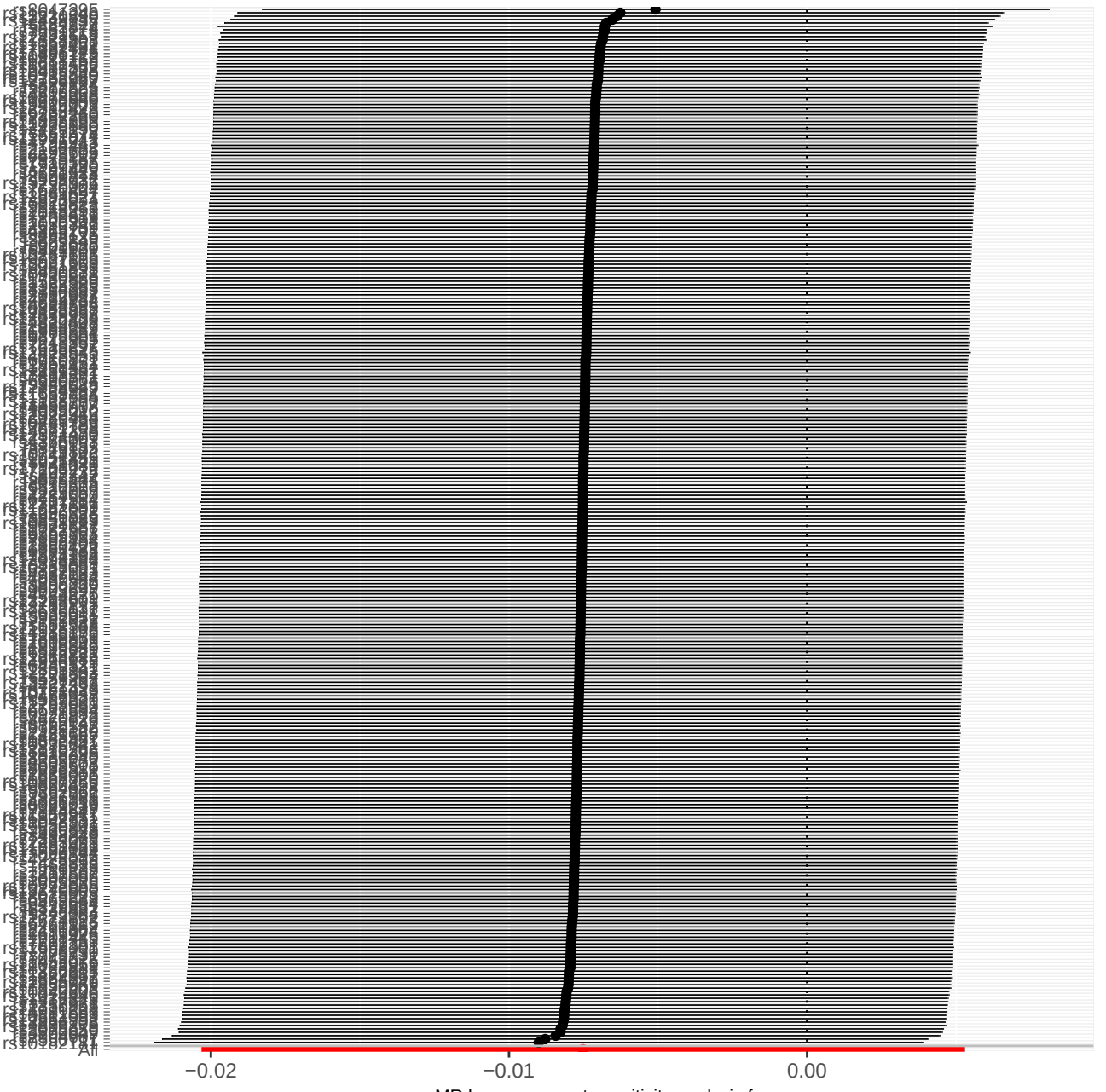


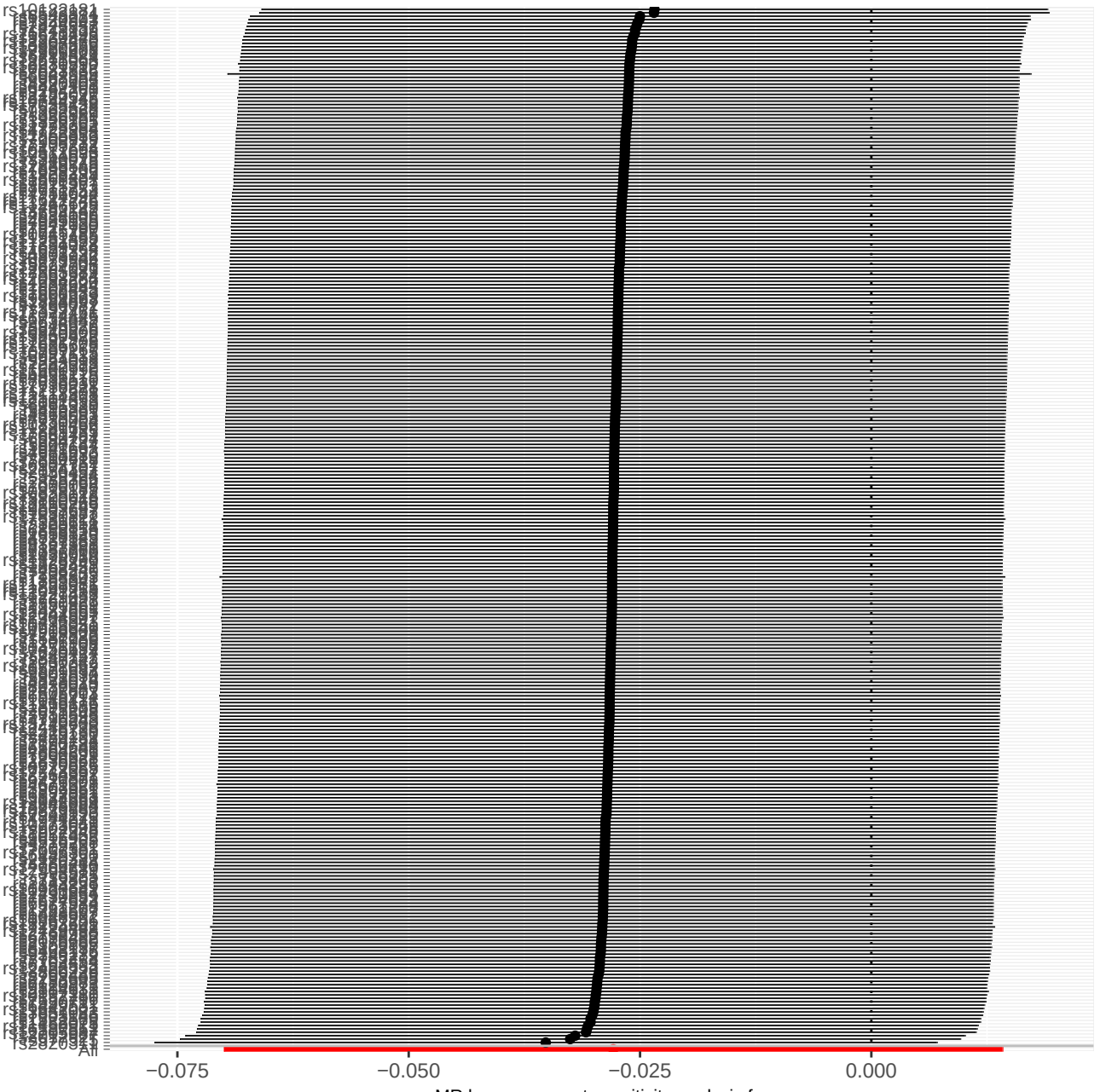
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Epiandrosterone sulfate || id:627'

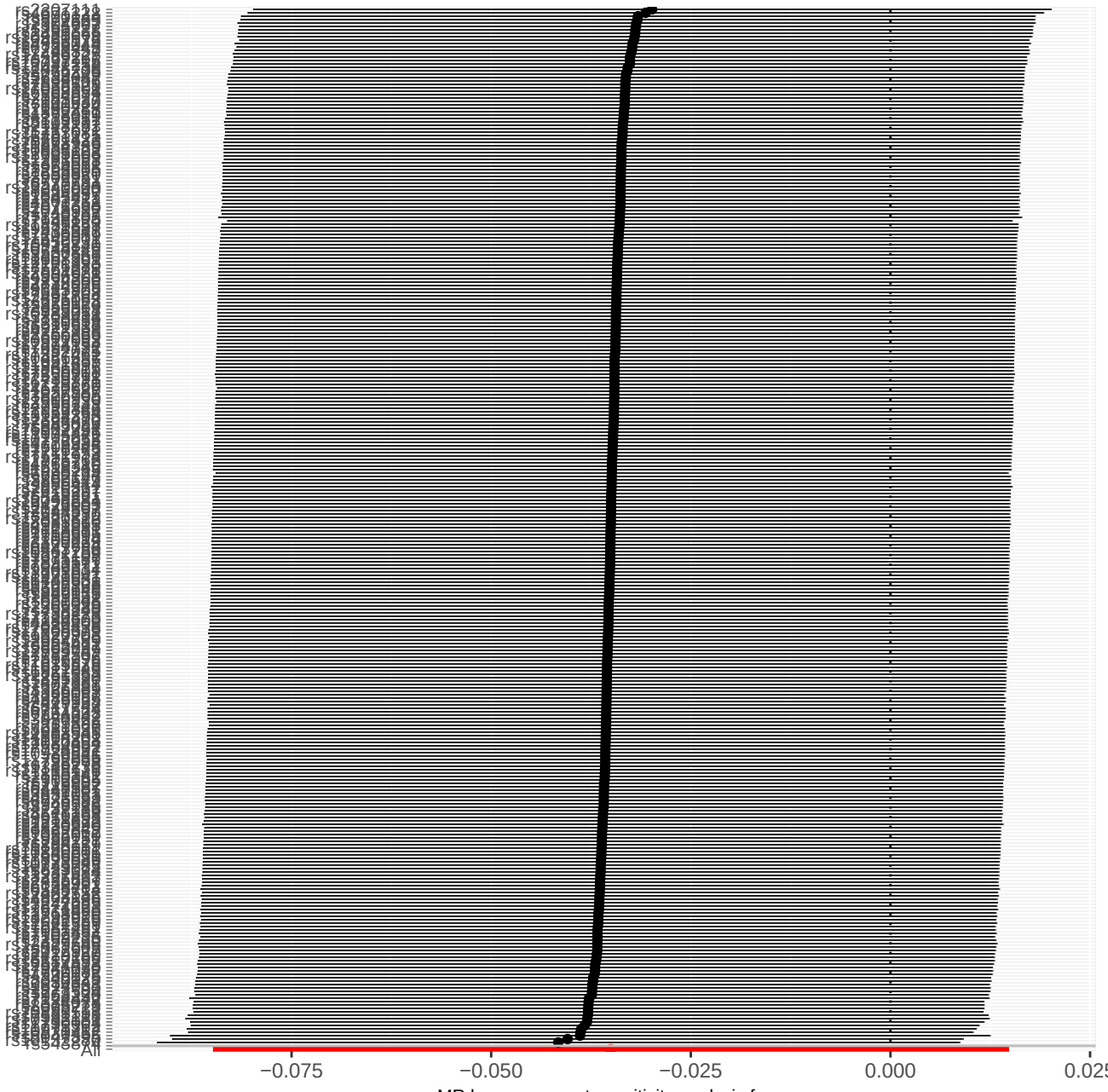


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Linolenate [alpha or gamma; (18:3n3 or 6)] || id:628'

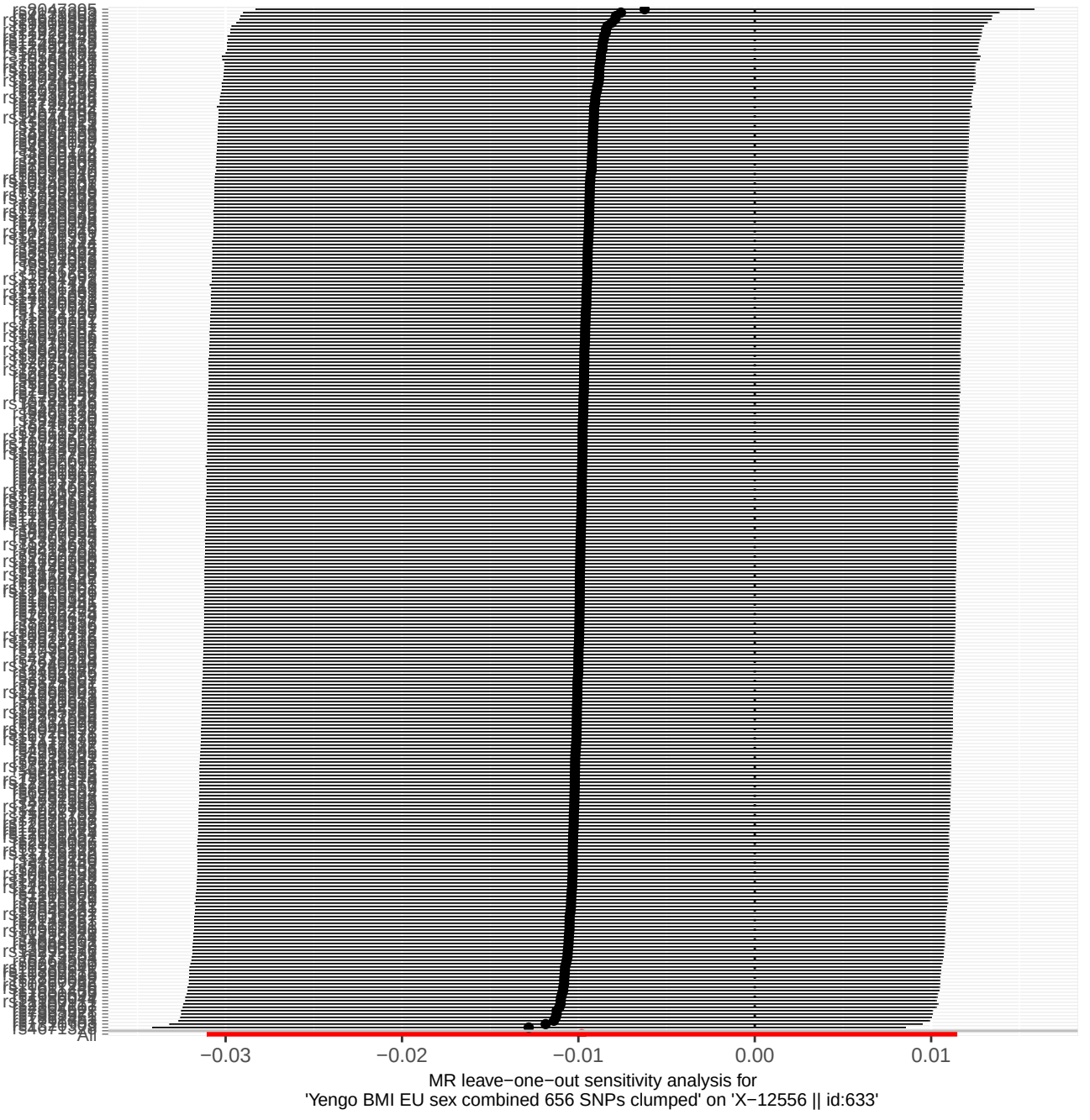

All
−0.06
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12510−−2−aminooctanoic acid || id:629'

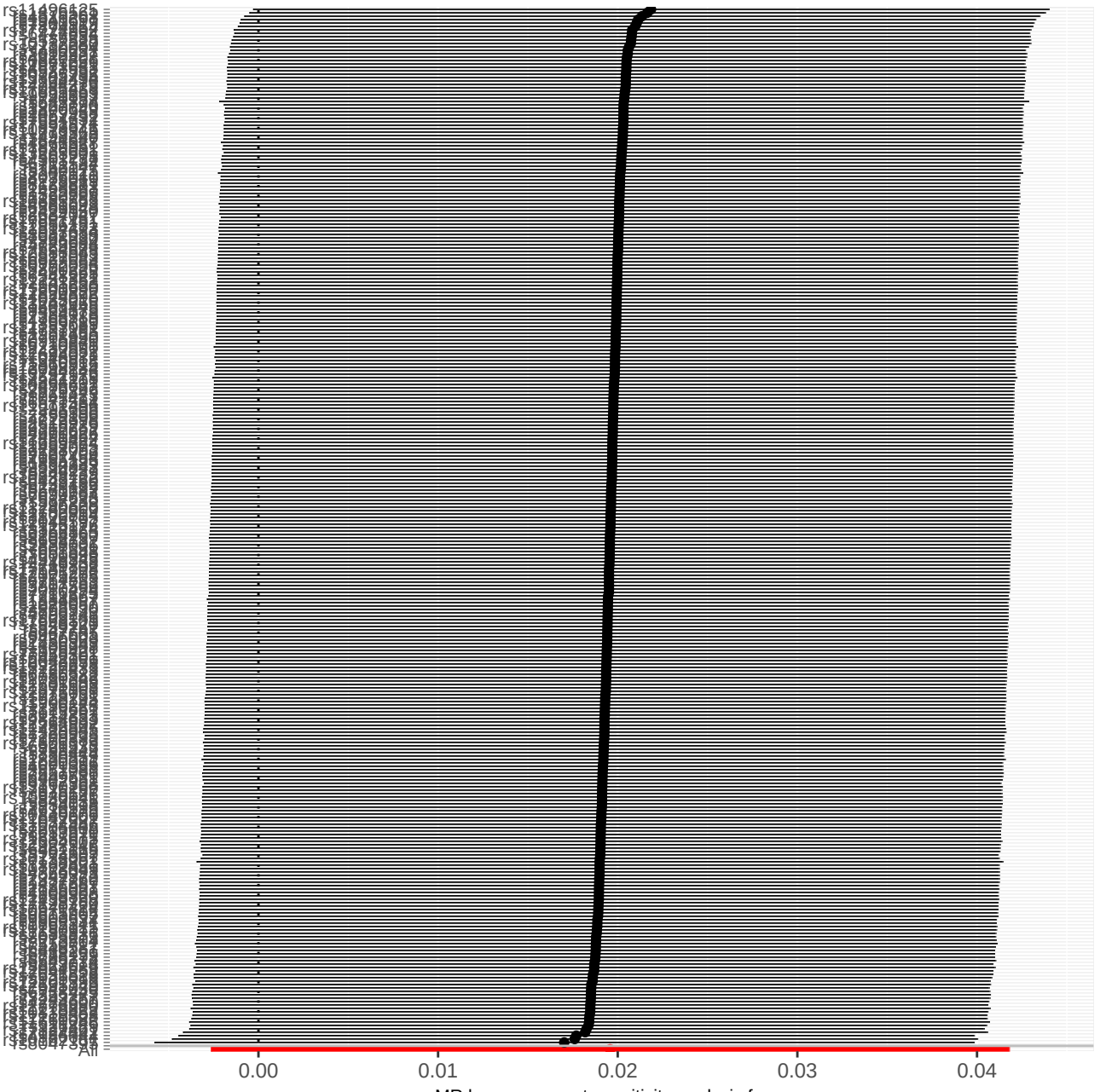

All
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12524 || id:630'

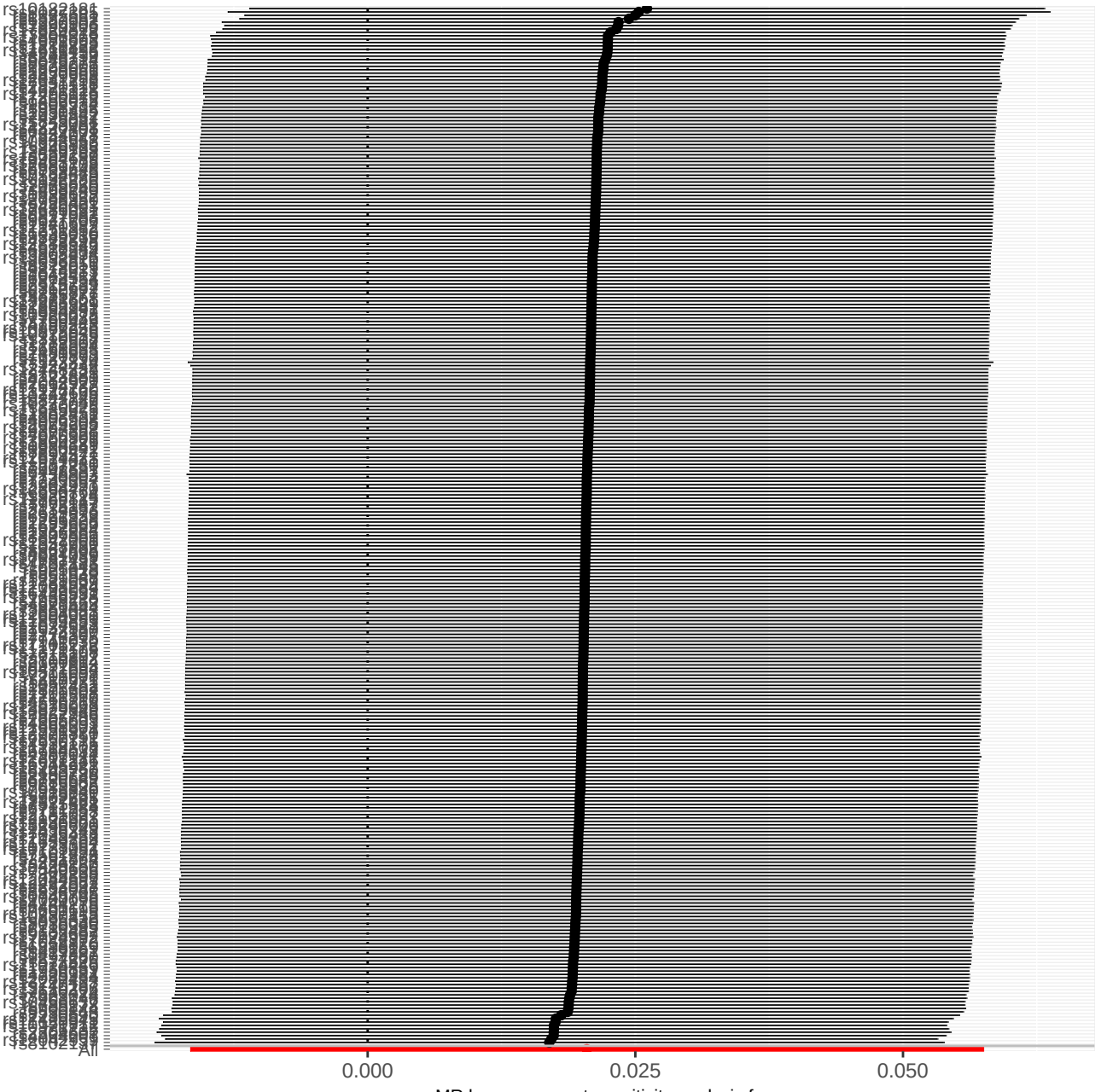

All
−0.075
−0.050
−0.025
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Bilirubin (E,Z or Z,E)* || id:631'



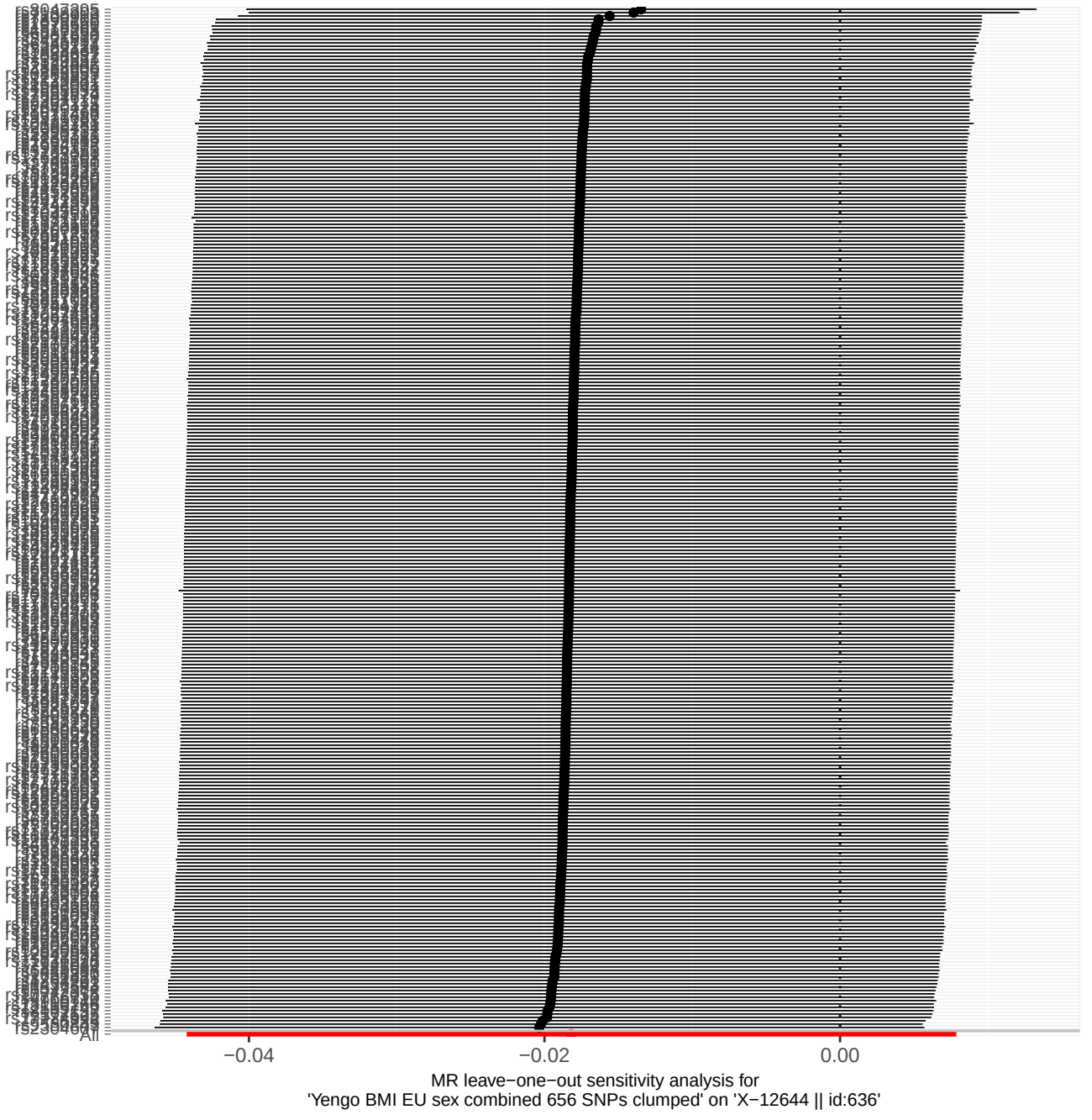
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12544 || id:632'

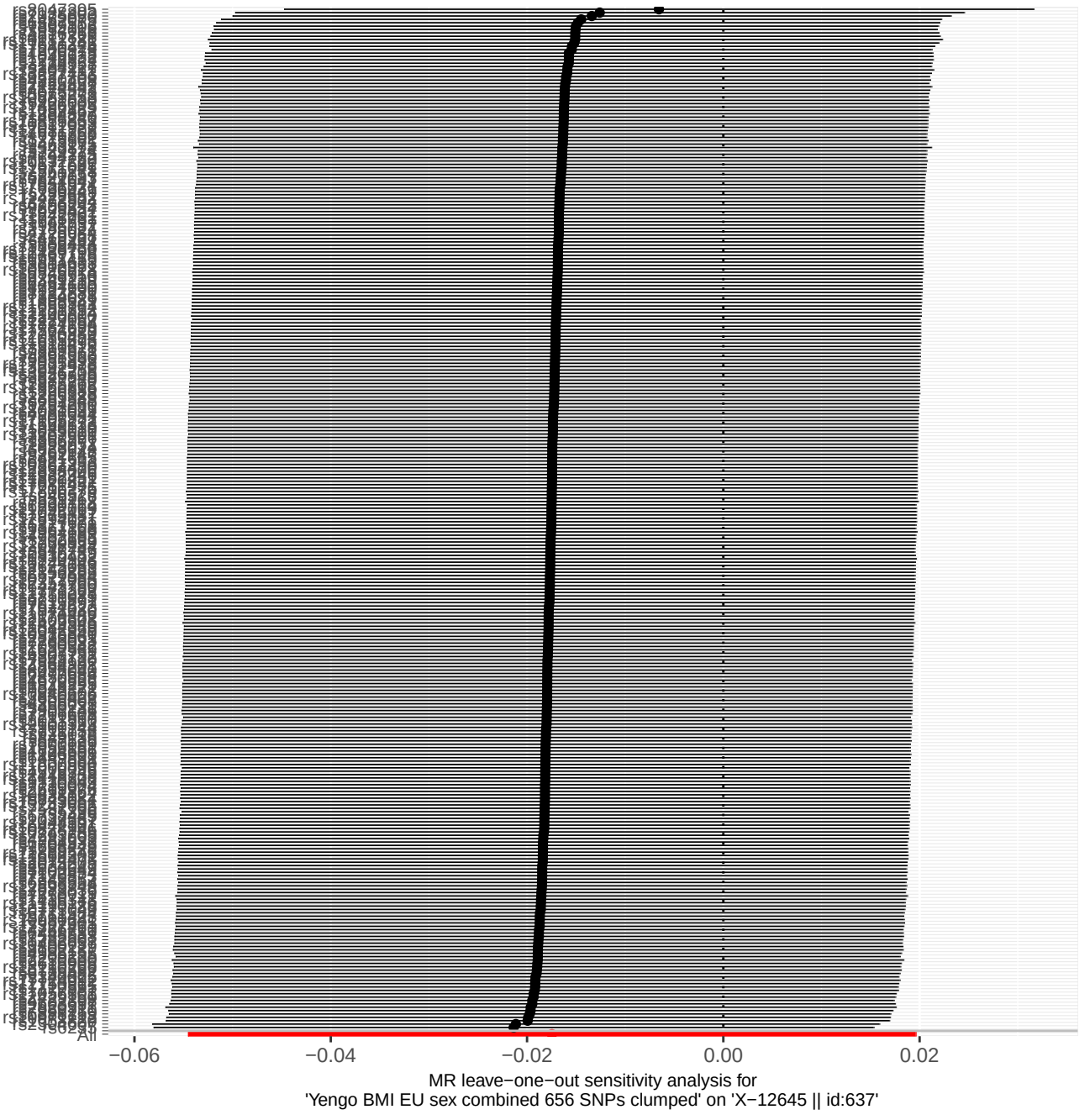

All
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12556 || id:633'

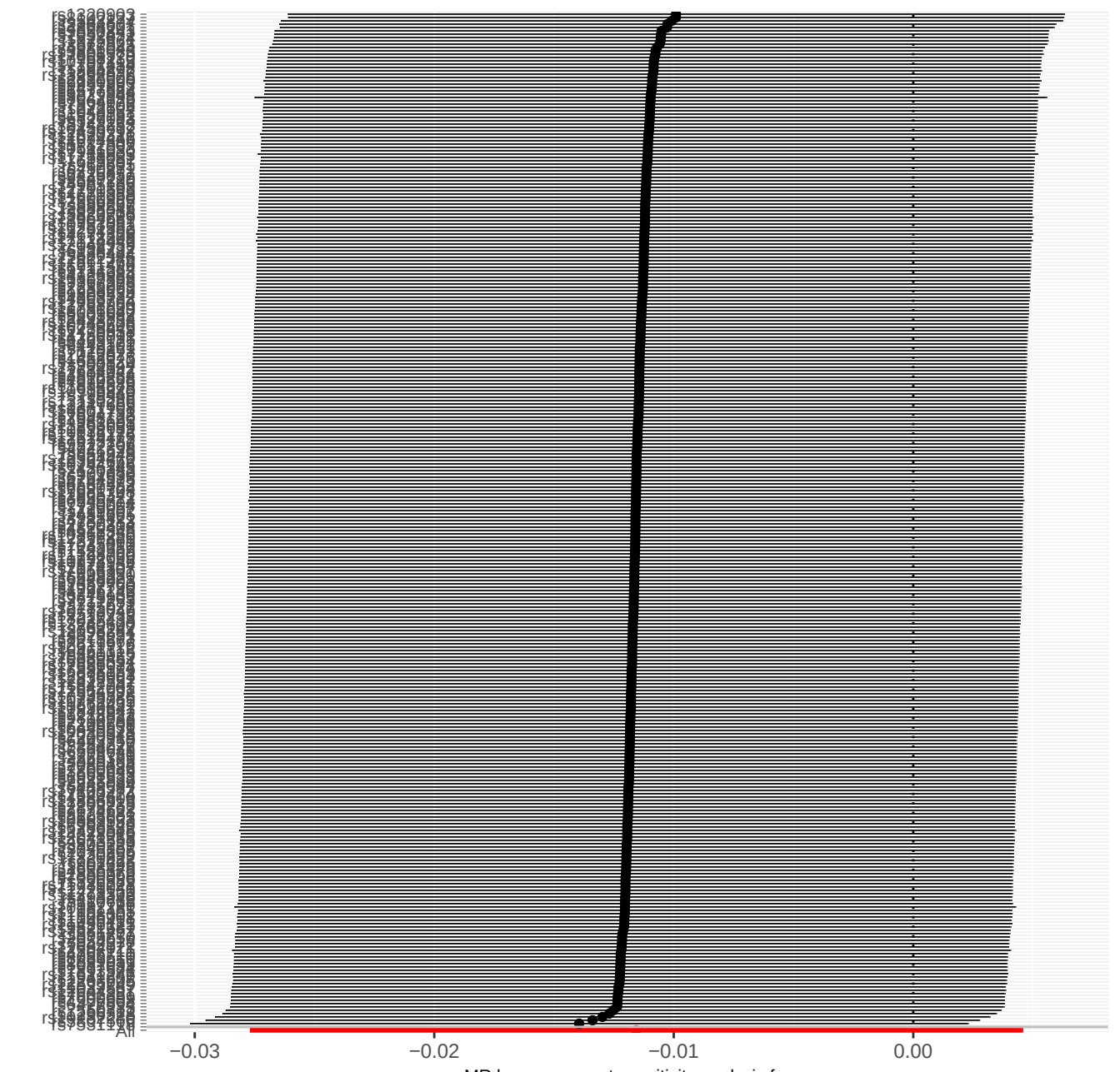

All
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−arachidonoylglycerophosphoinositol* || id:634'

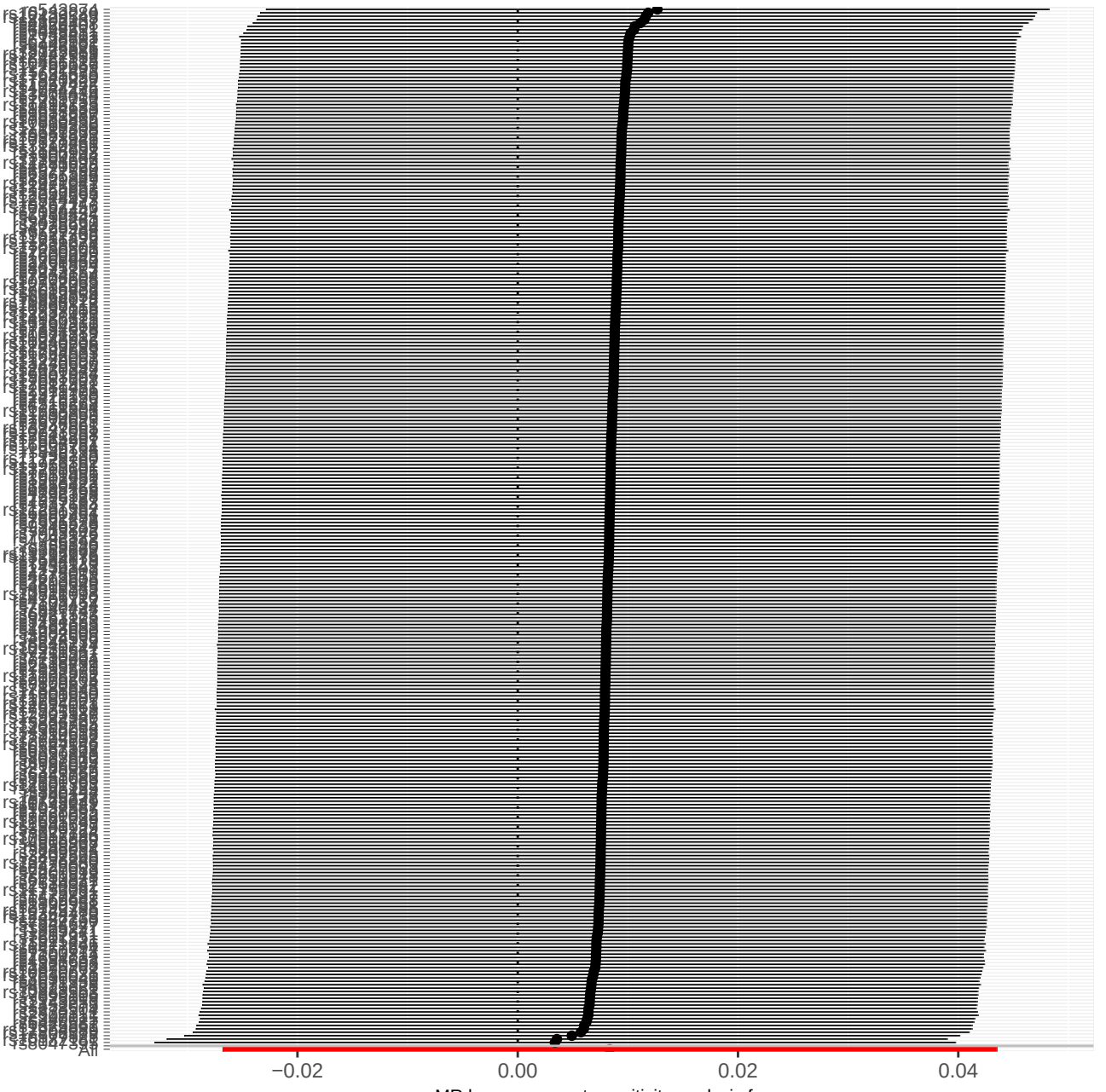


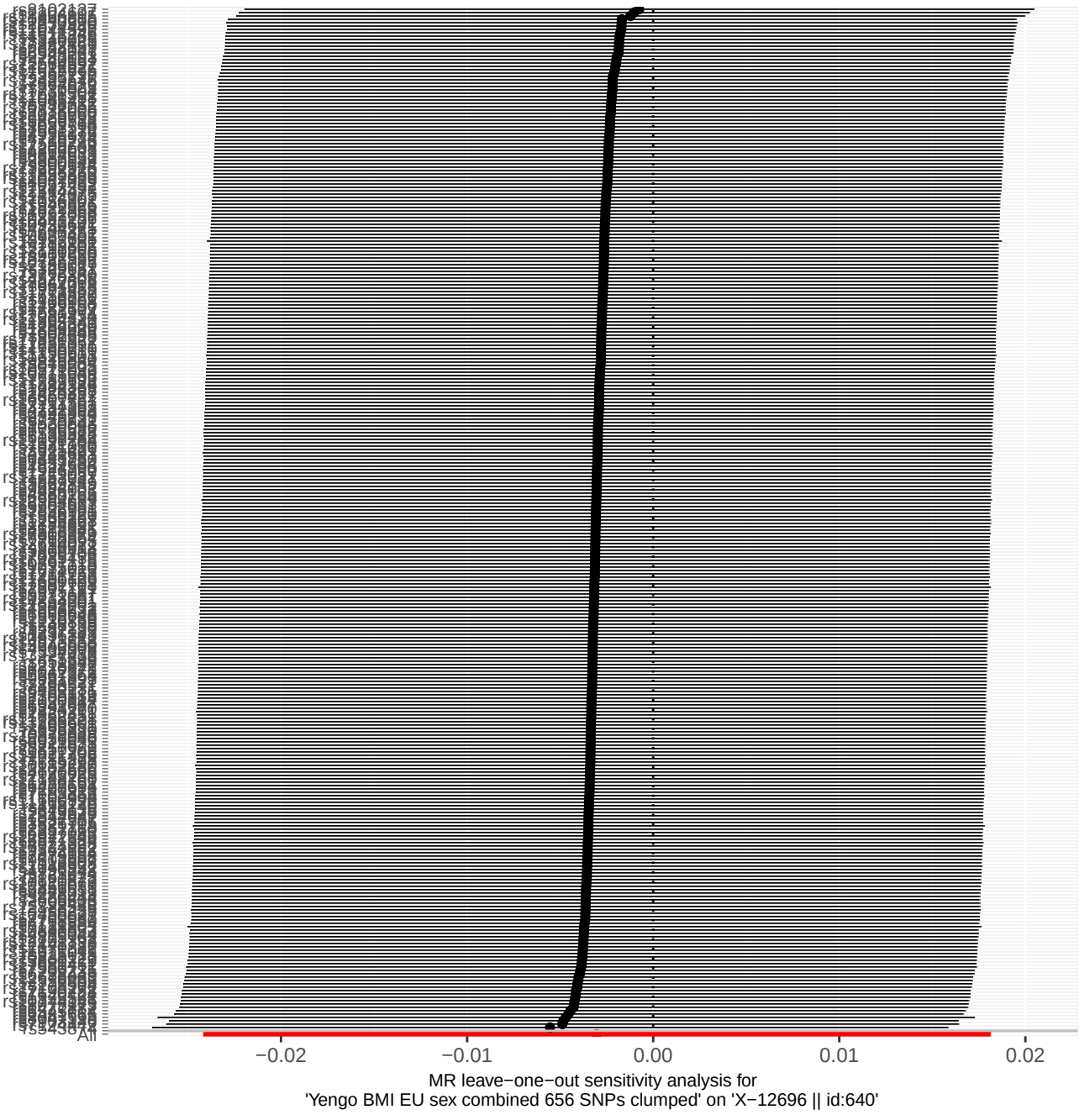
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12627 || id:635'

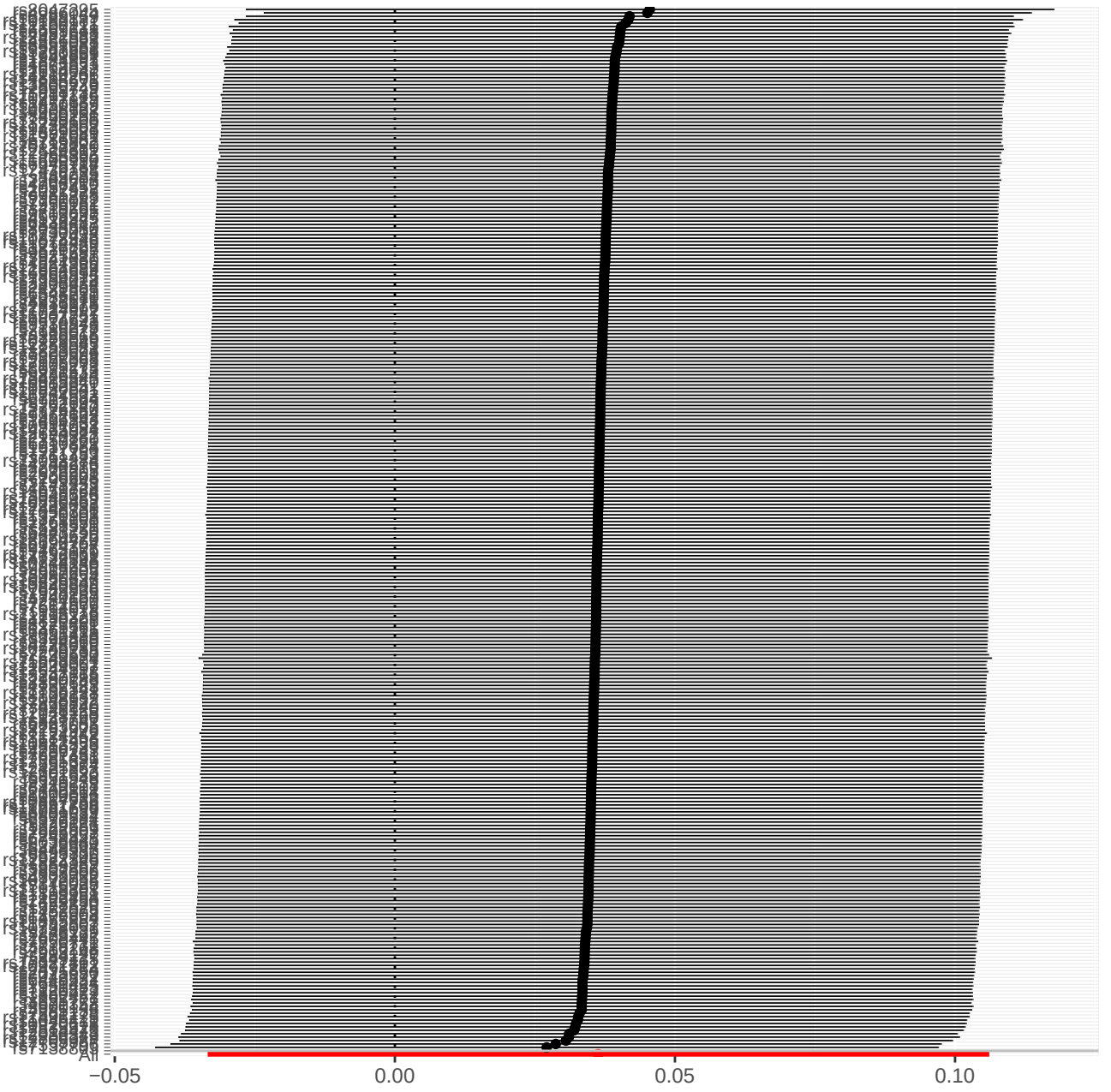

All
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12644 || id:636'

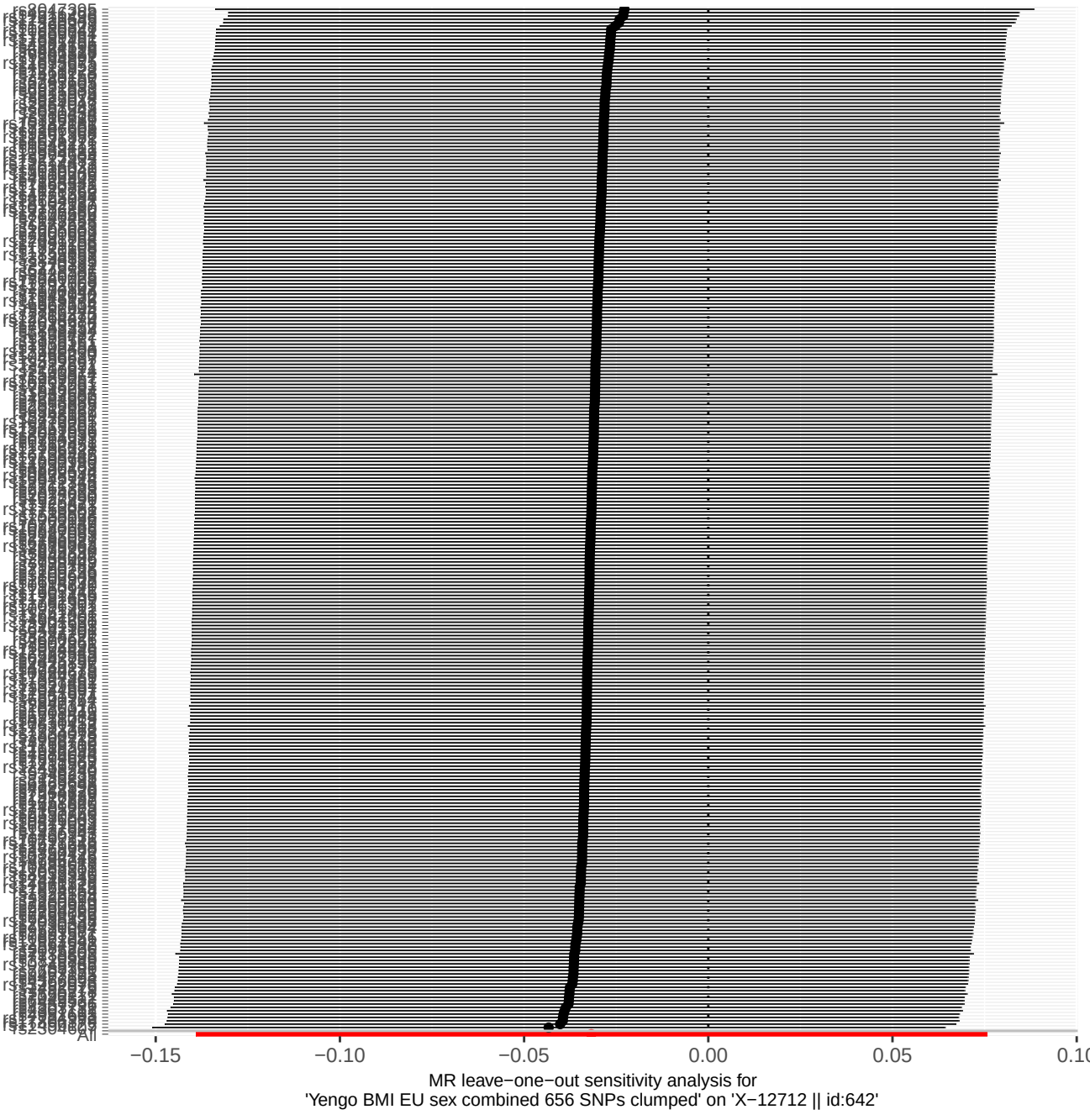

All
−0.06
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12645 || id:637'

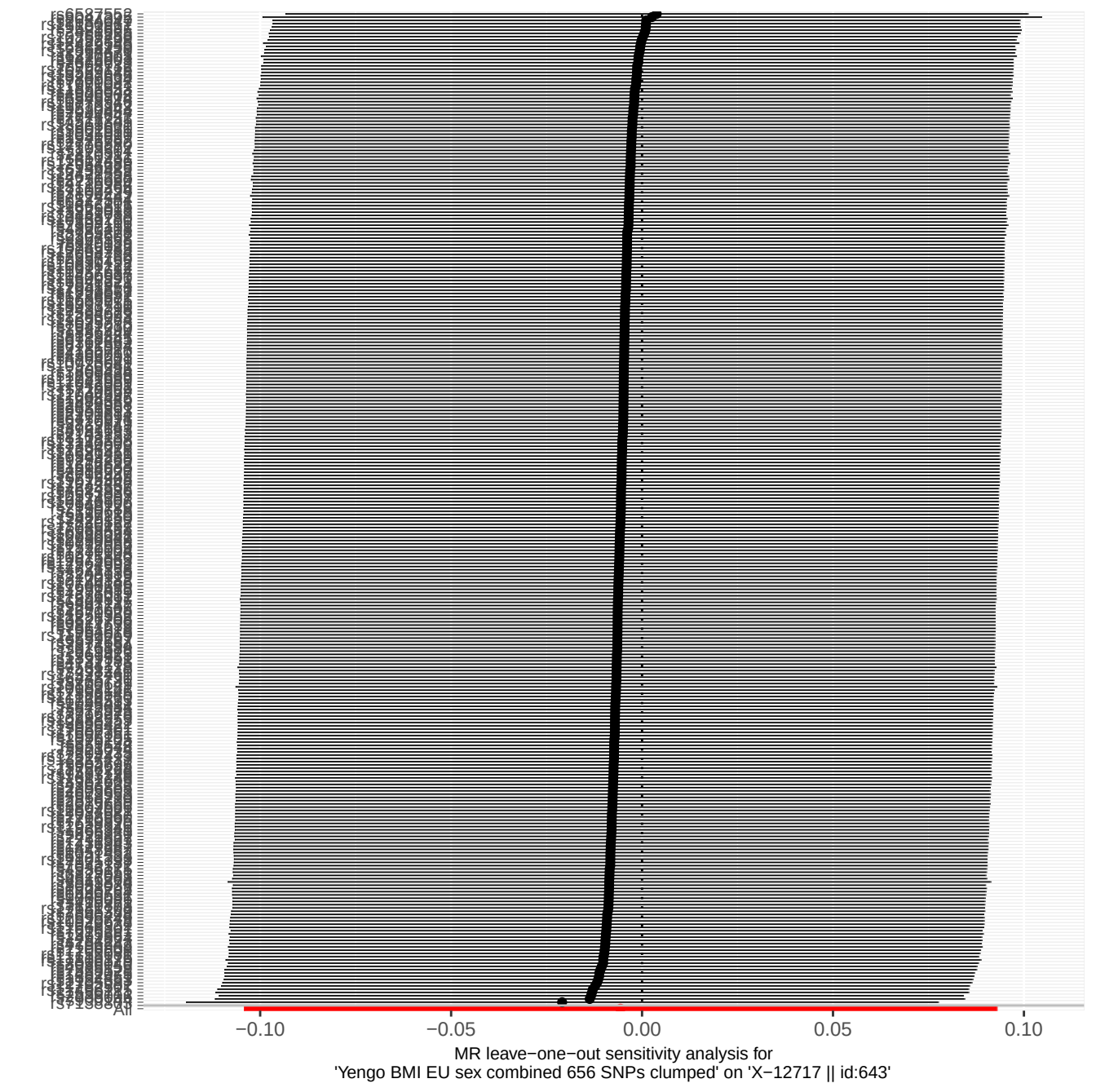

All
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Asparagine || id:638'

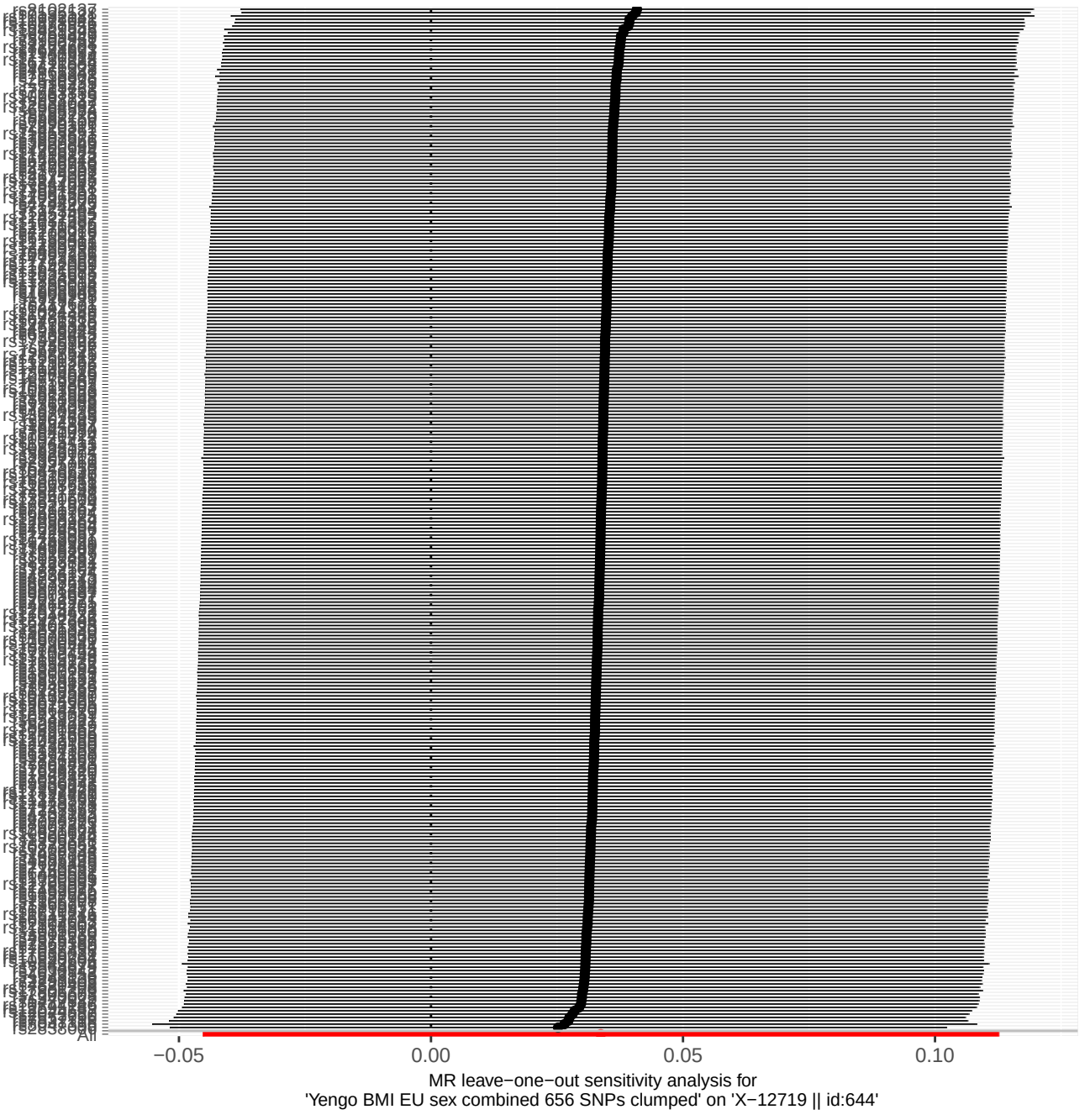

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12680 || id:639'

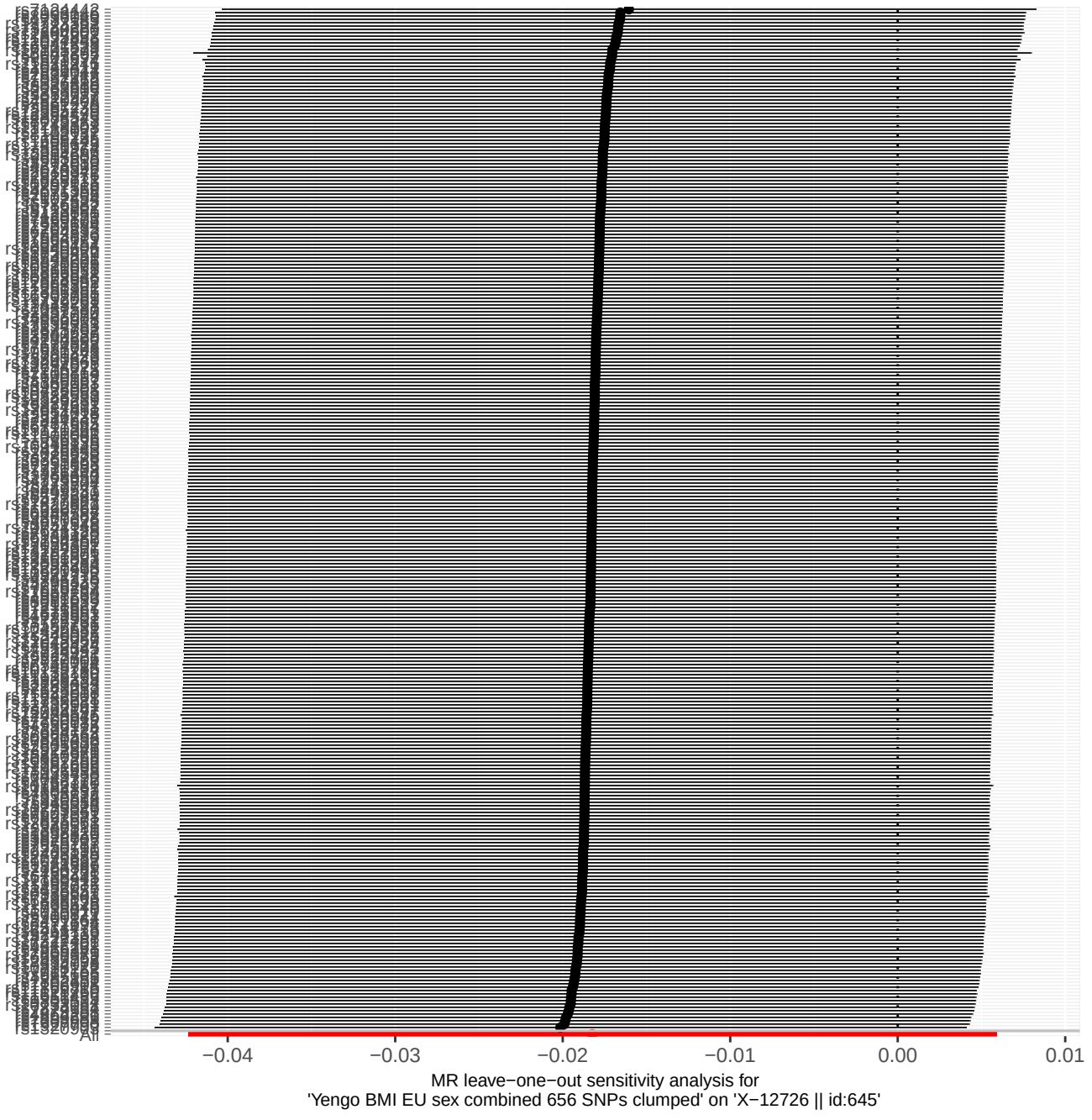

All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12696 || id:640'

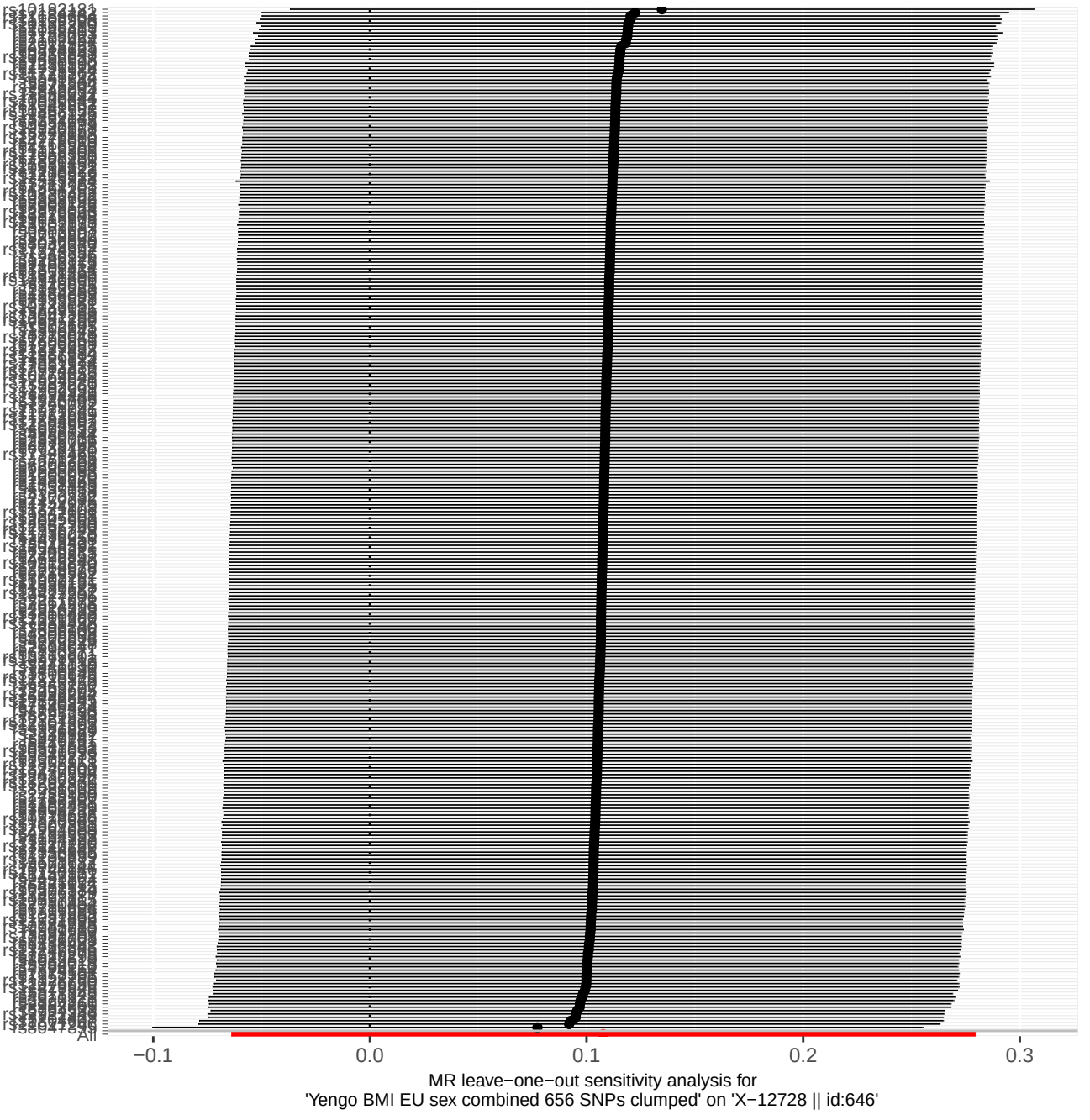

−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12704 || id:641'

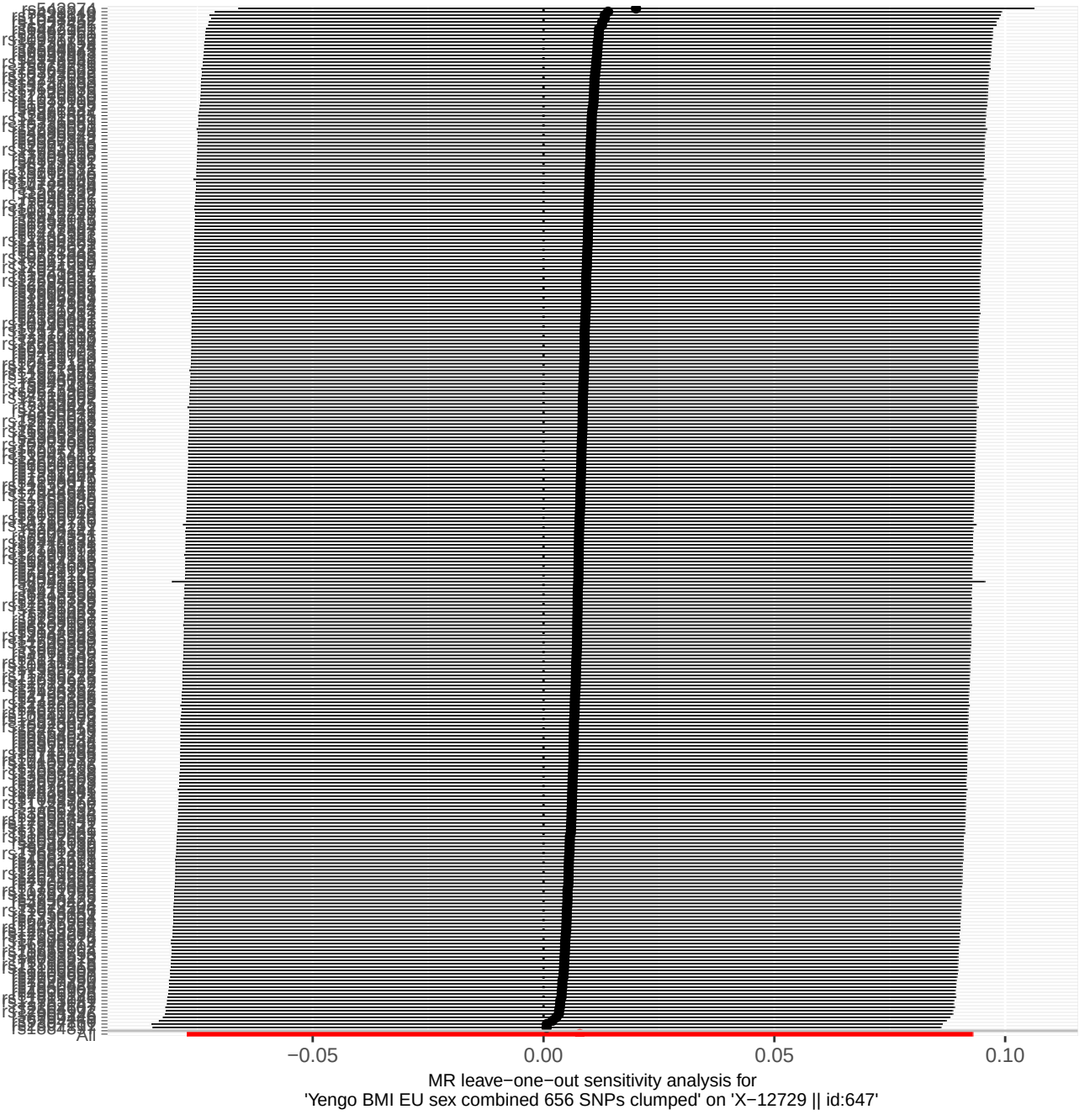

All
−0.15
−0.10
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12712 || id:642'

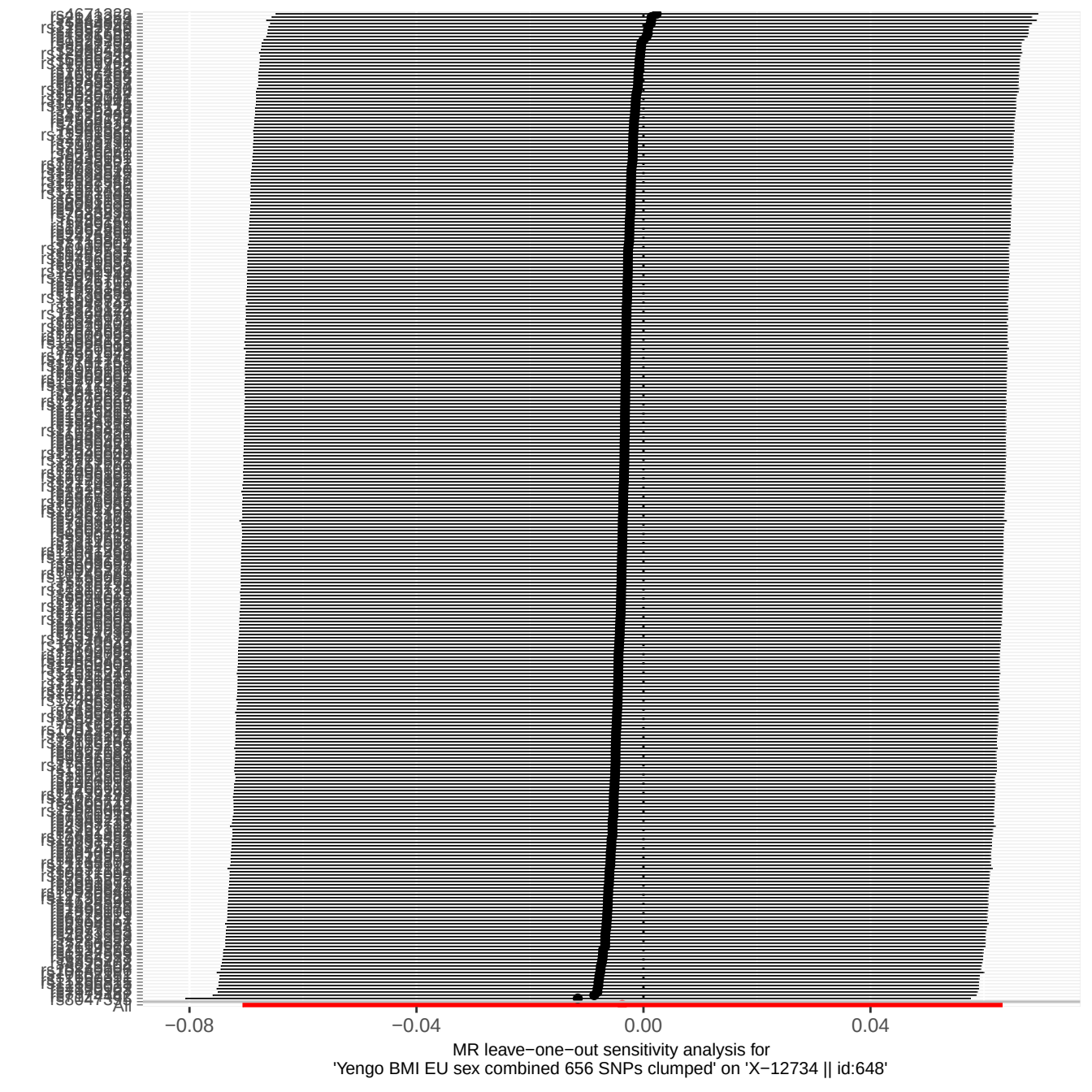

All
−0.10
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12717 || id:643'

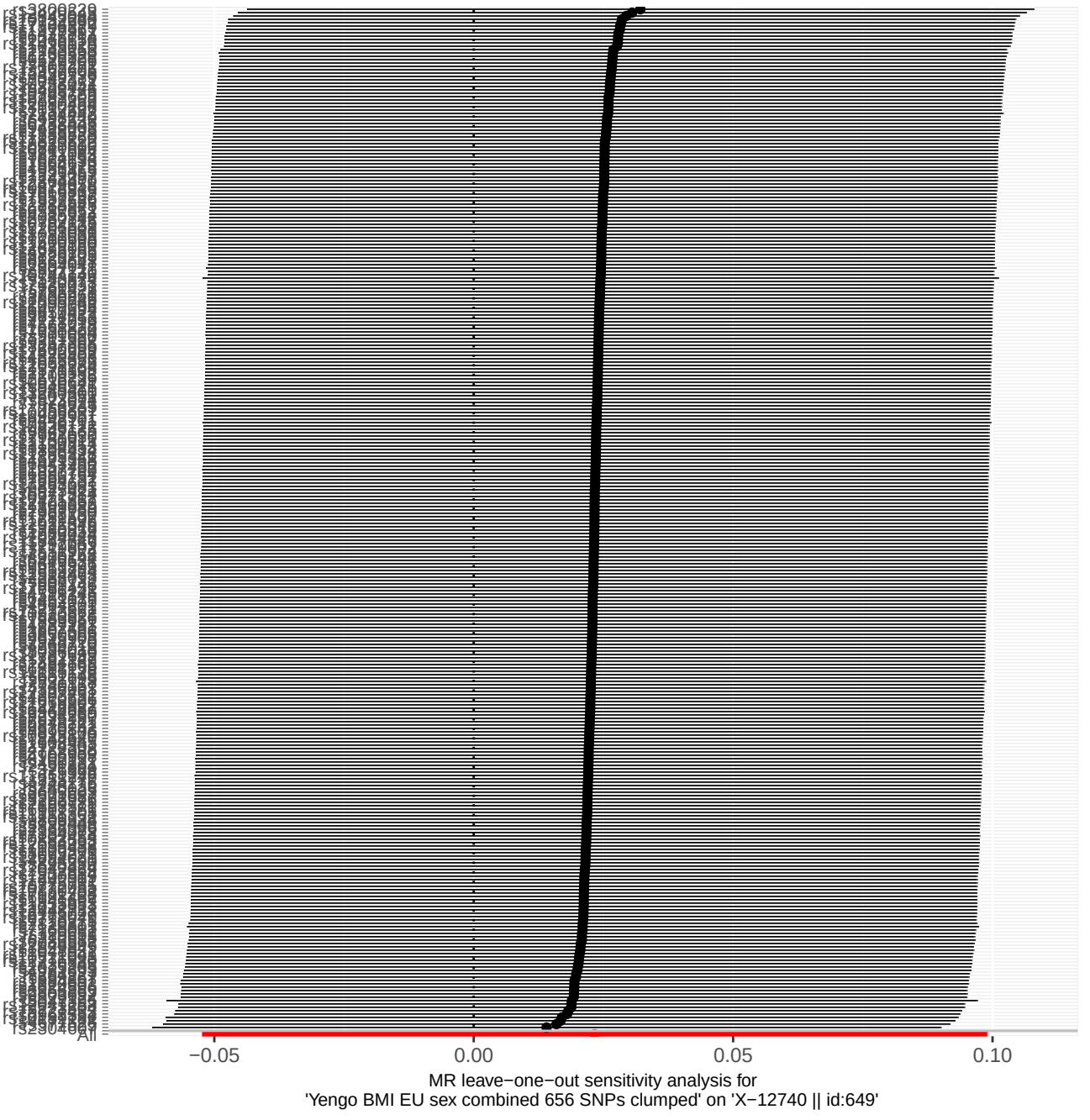

All
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12719 || id:644'

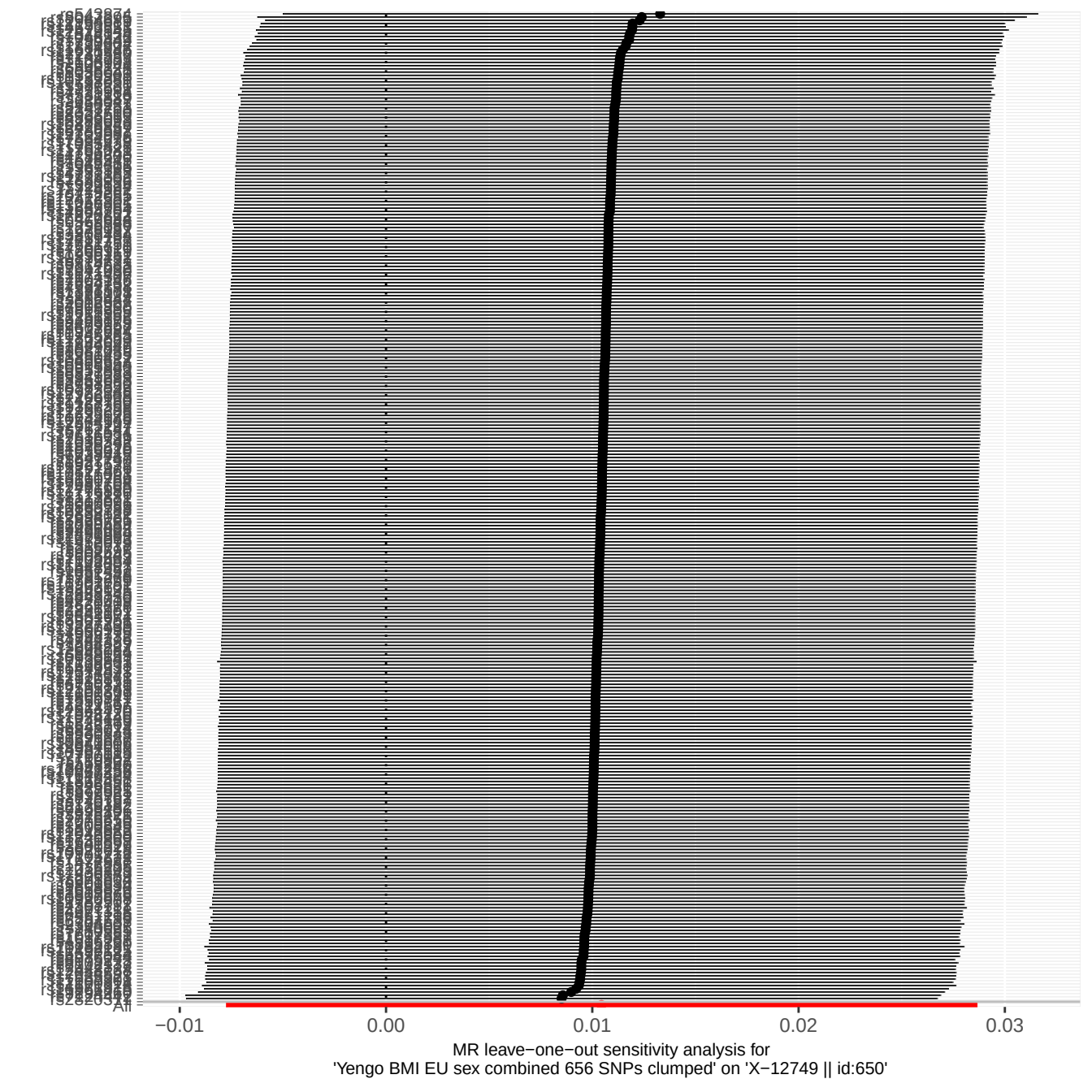

All
−0.04
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12726 || id:645'

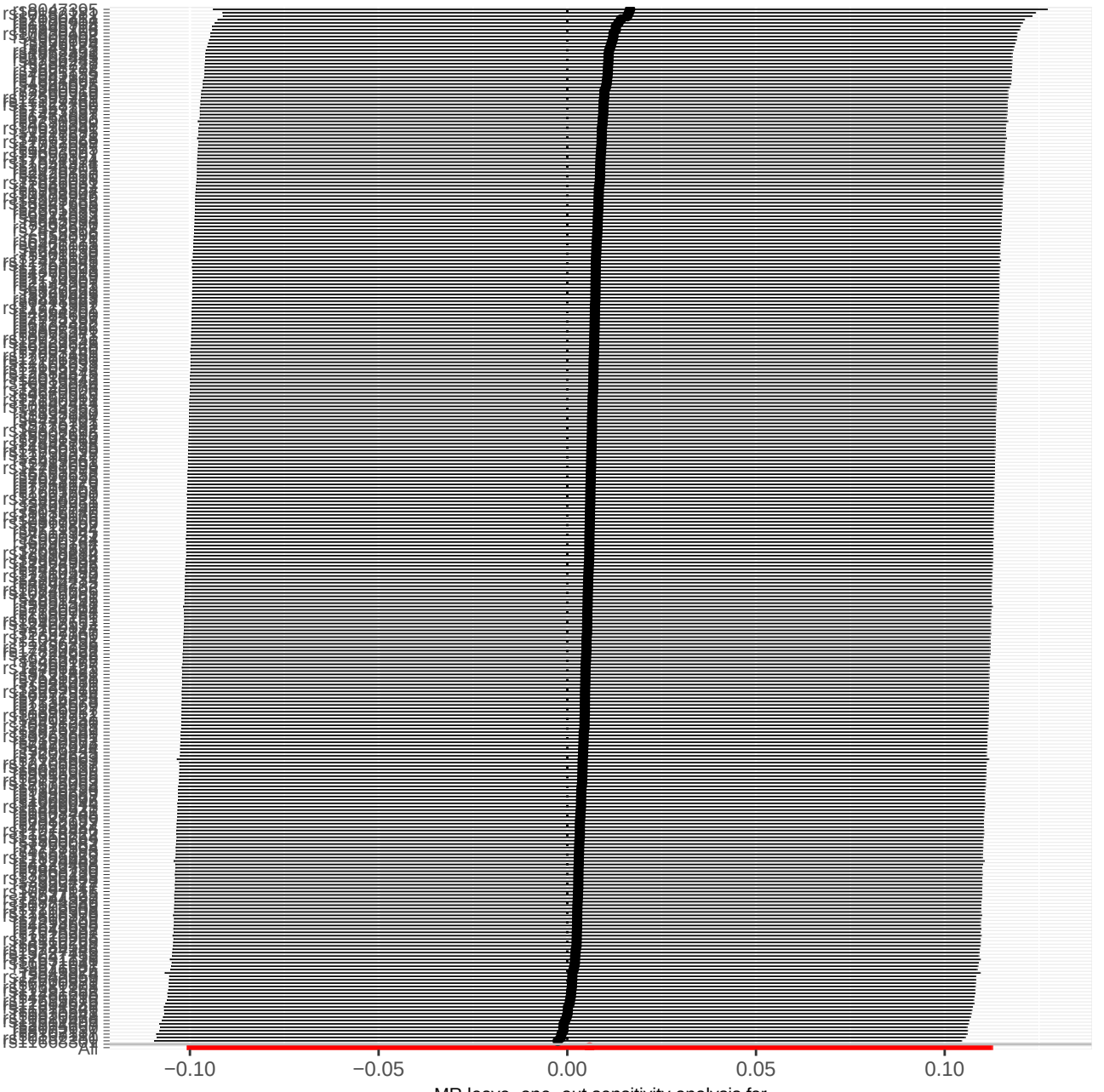

All
−0.1
0.0
0.1
0.2
0.3
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12728 || id:646'

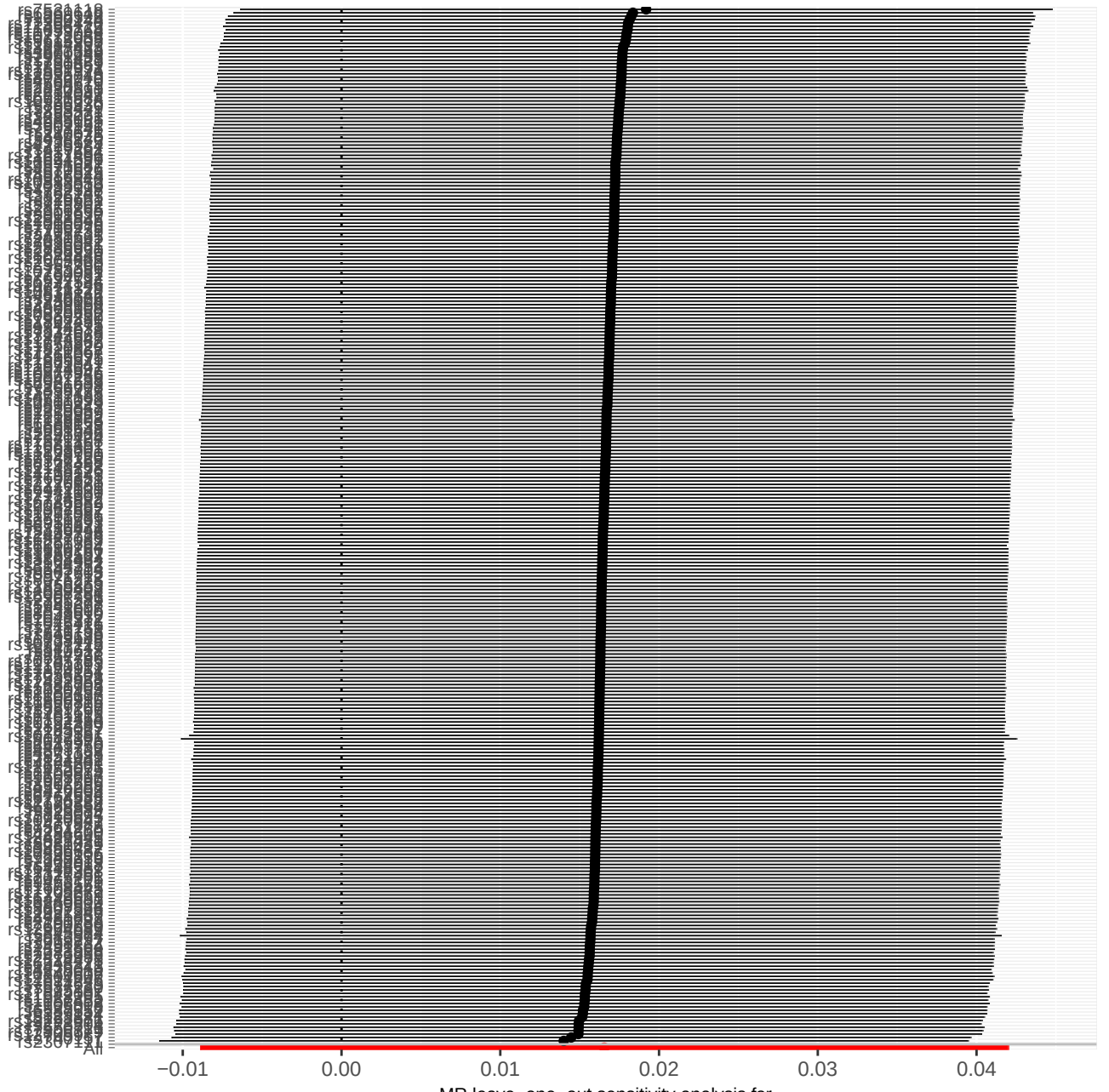

All
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12729 || id:647'

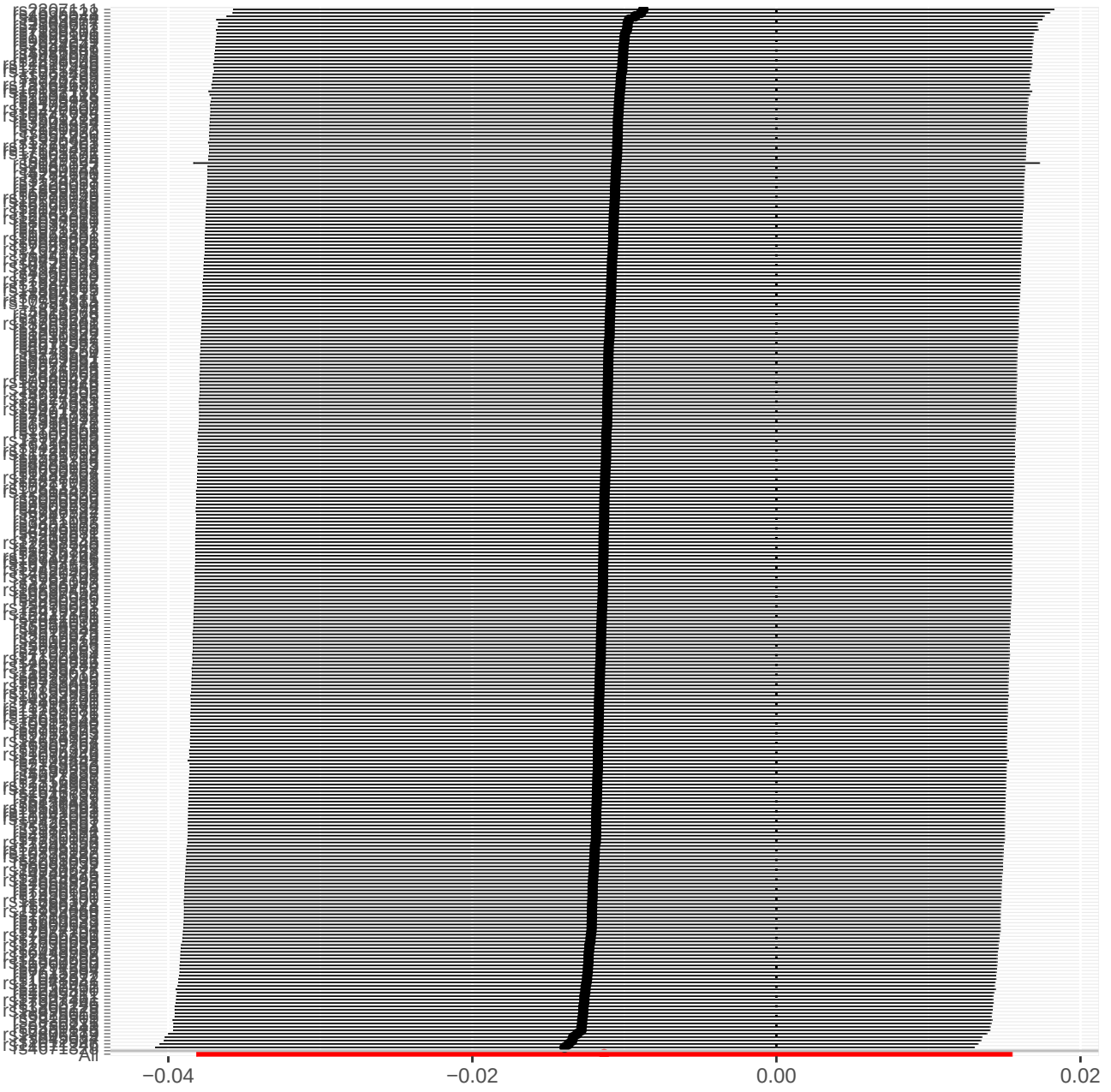

All
−0.08
−0.04
0.00
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12734 || id:648'


All
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12740 || id:649'

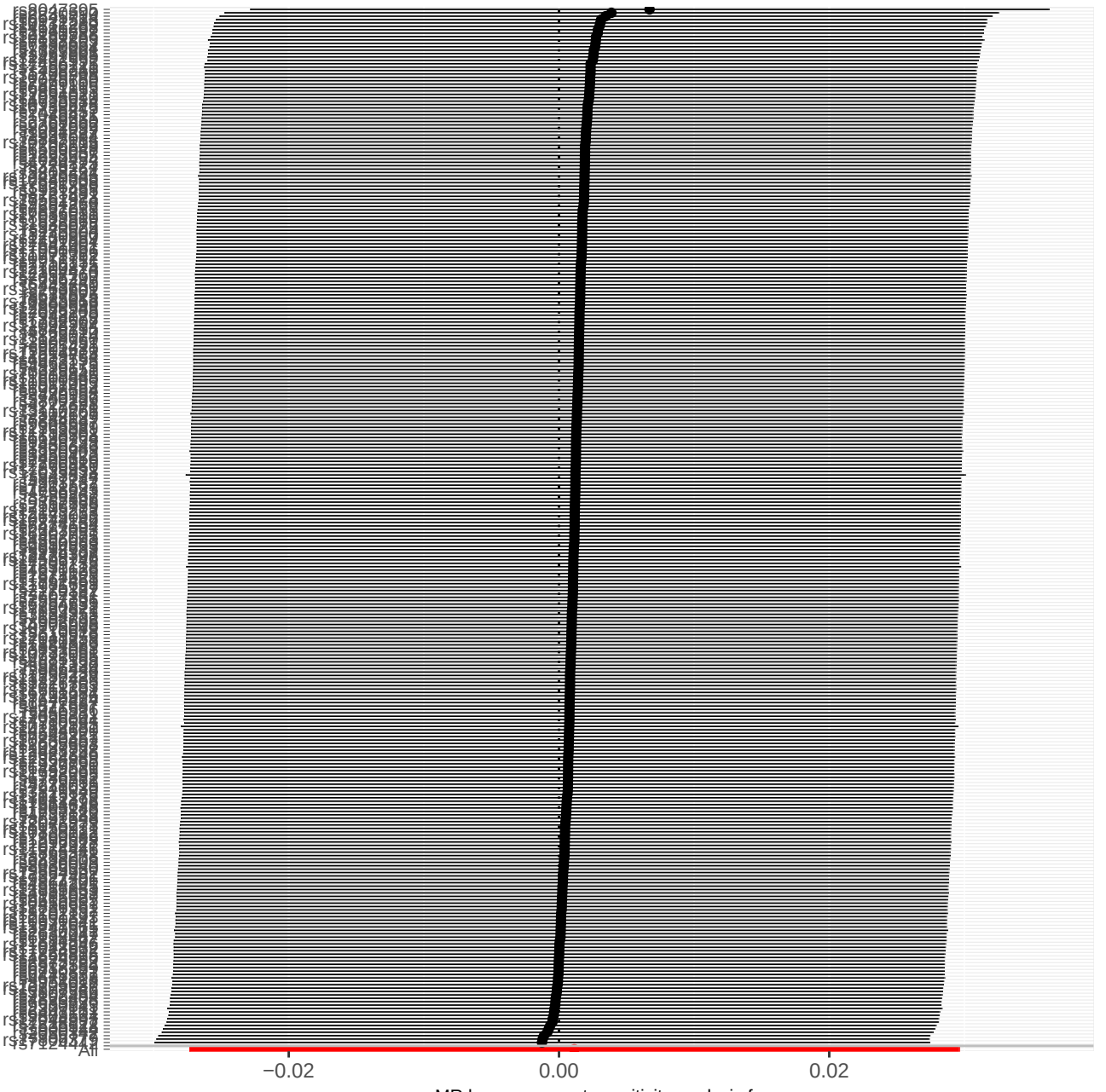

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12749 || id:650'

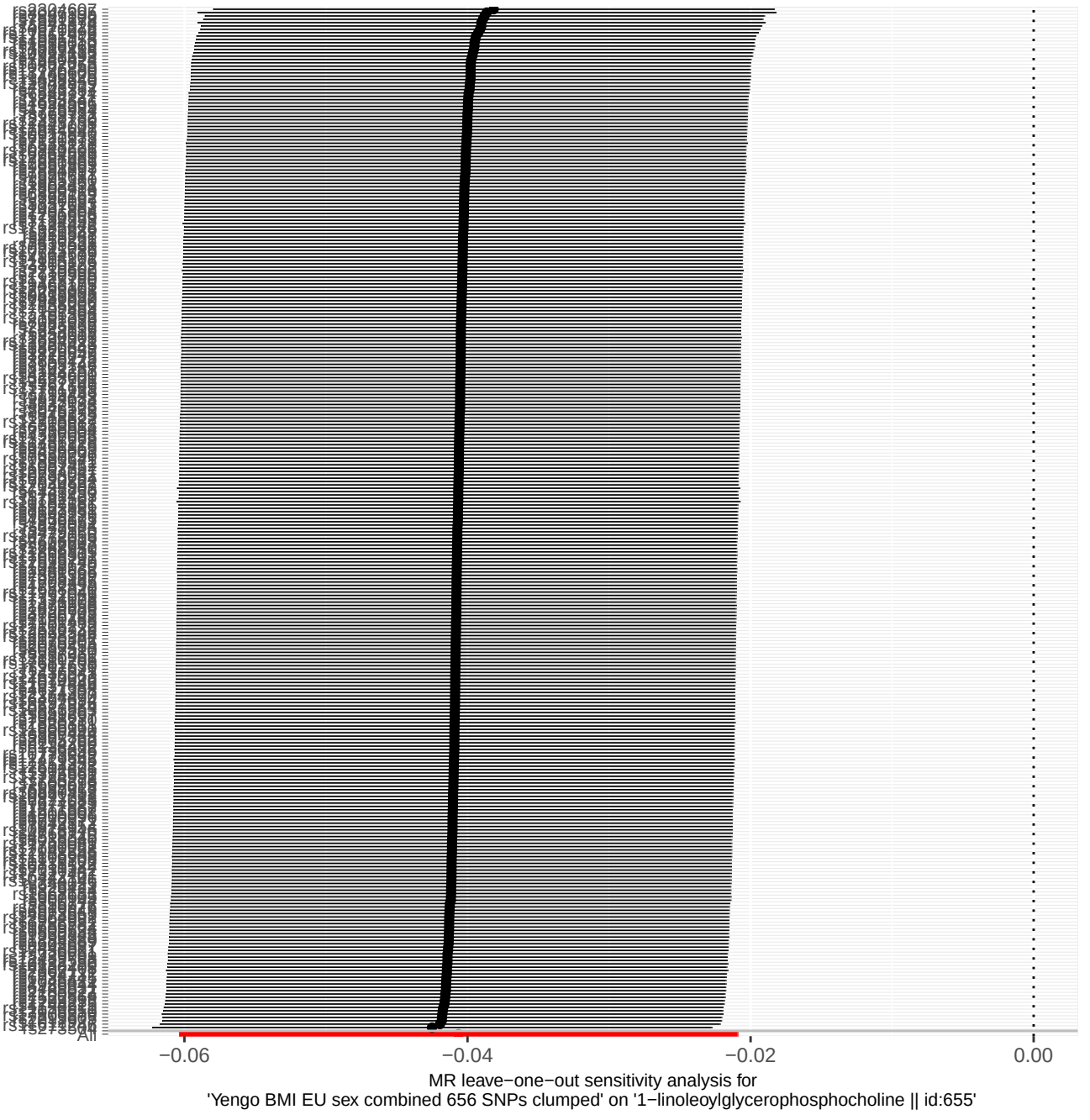

All
−0.10
−0.05
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Stachydrine || id:651'

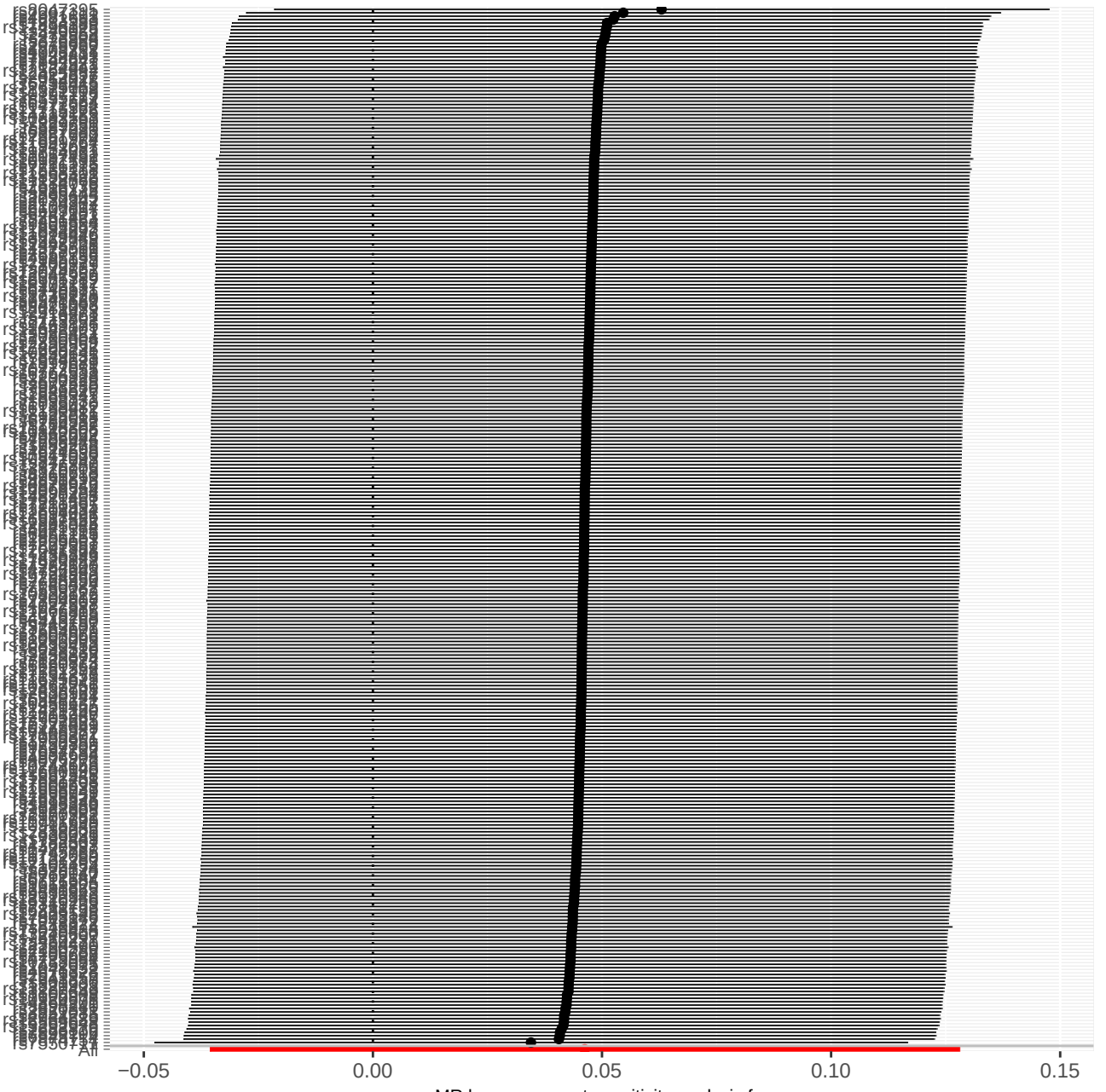

All
−0.01
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Isovalerylcarnitine || id:652'

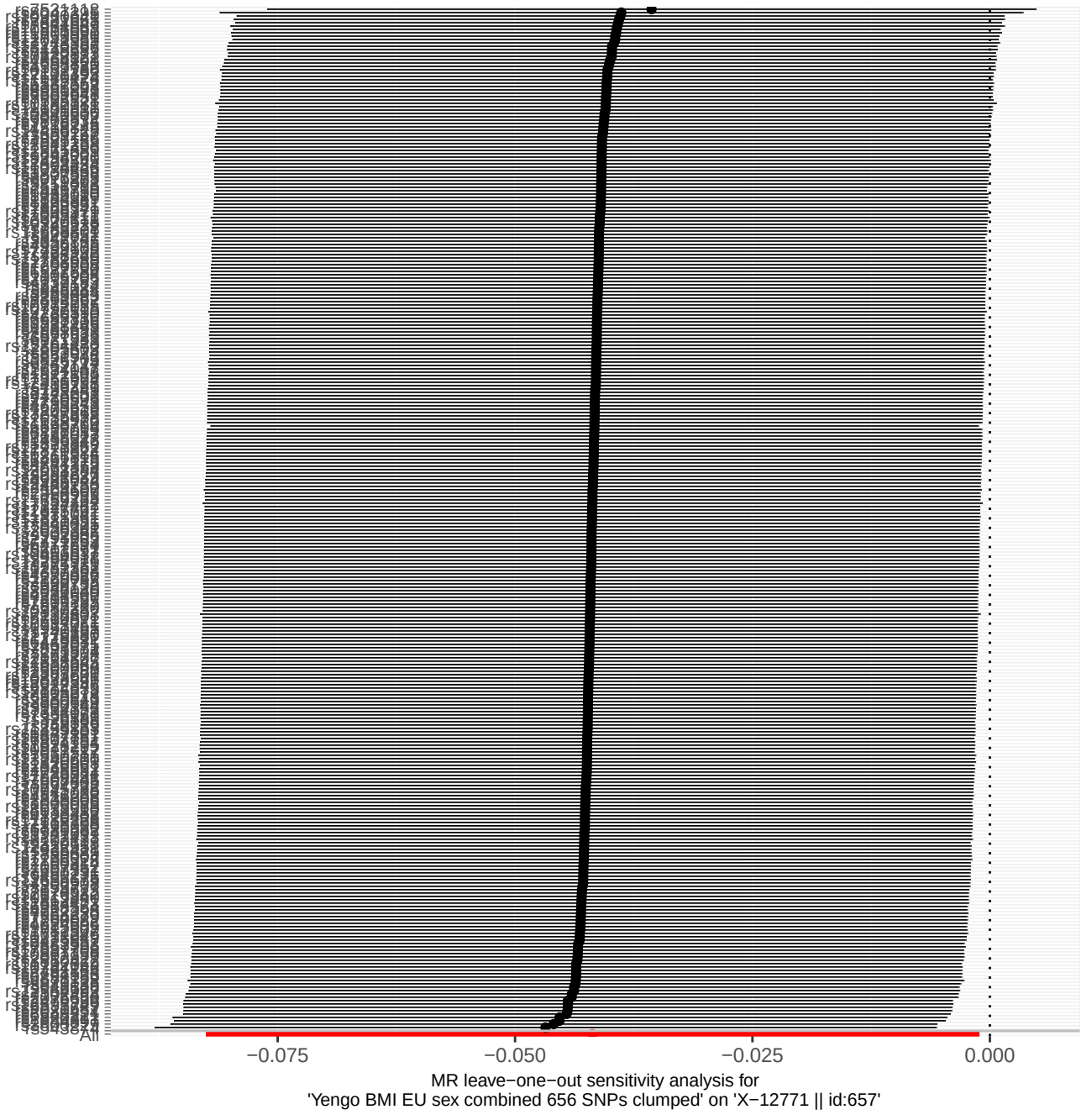


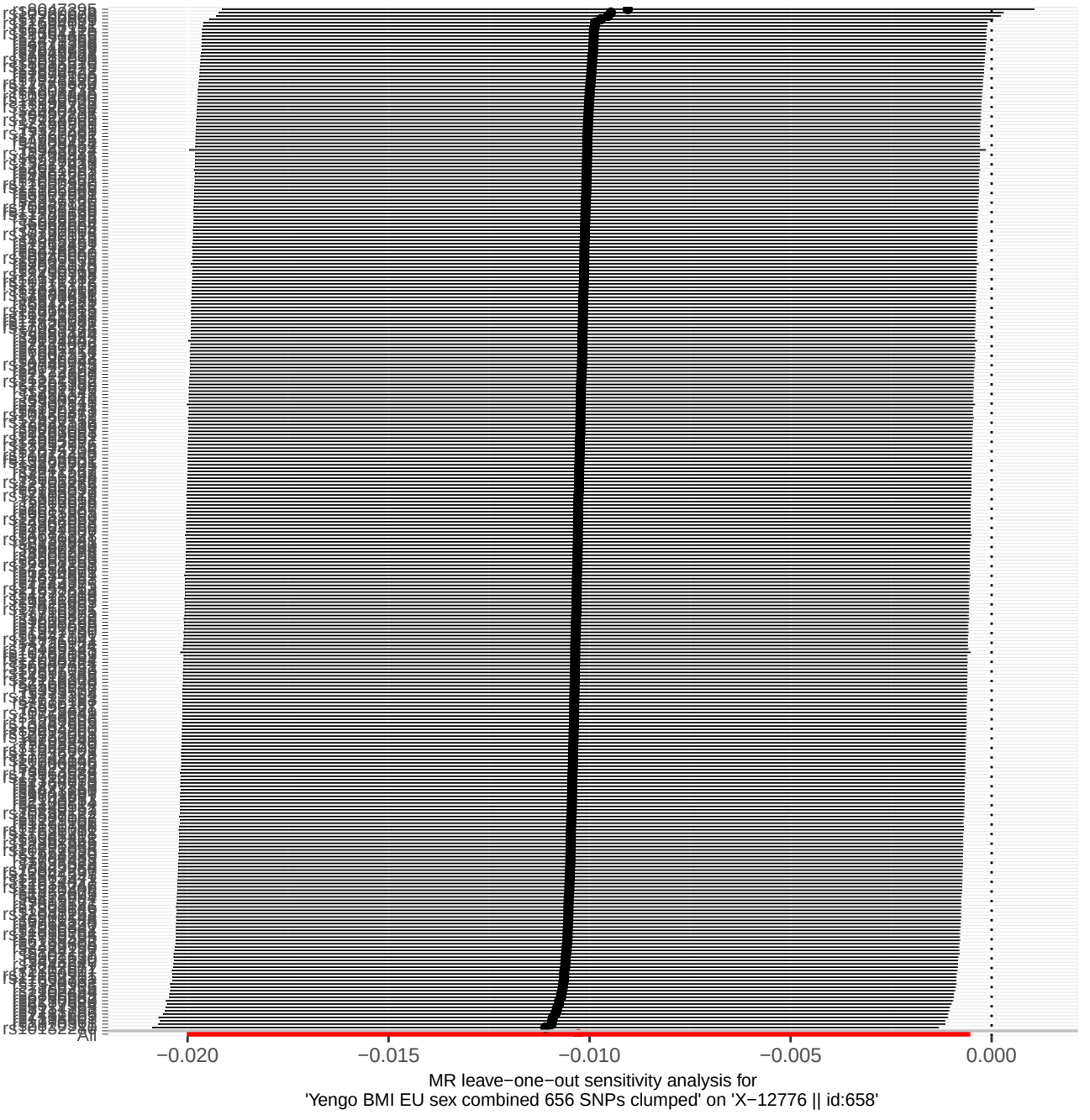
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Stearoylcarnitine || id:653'

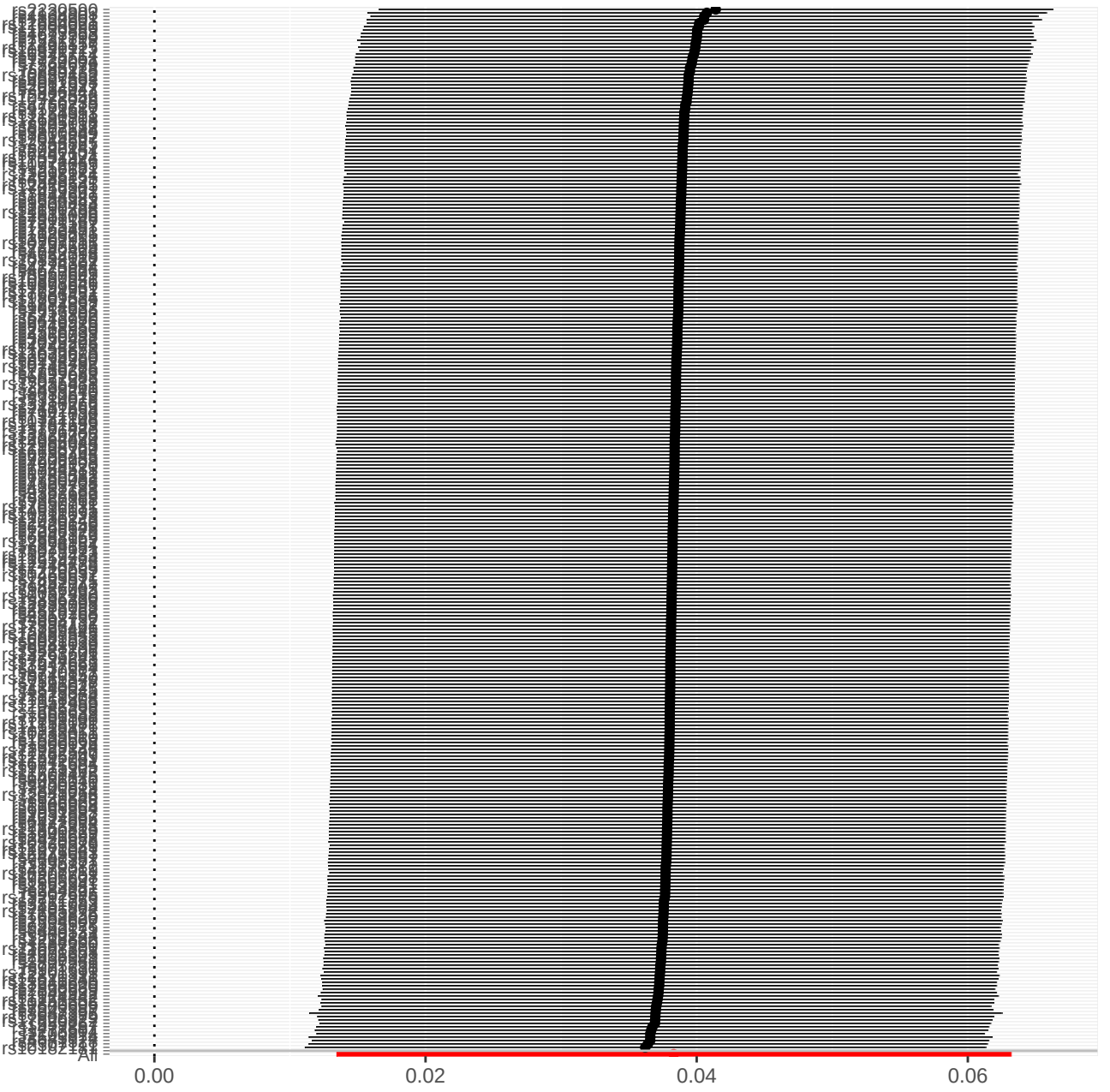

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−stearoylglycerophosphoethanolamine || id:654'

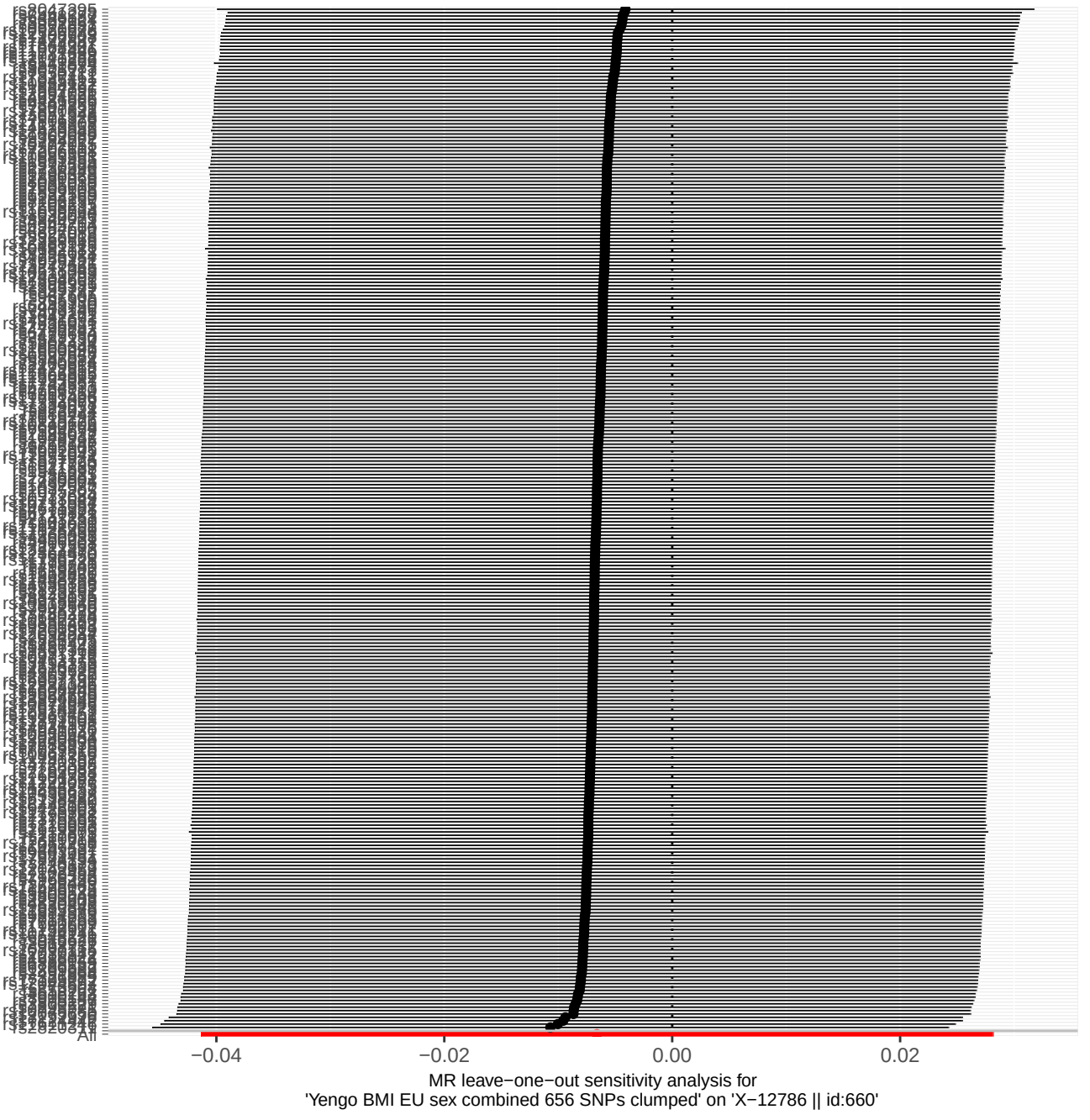

All
−0.06
−0.04
−0.02
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−linoleoylglycerophosphocholine || id:655'

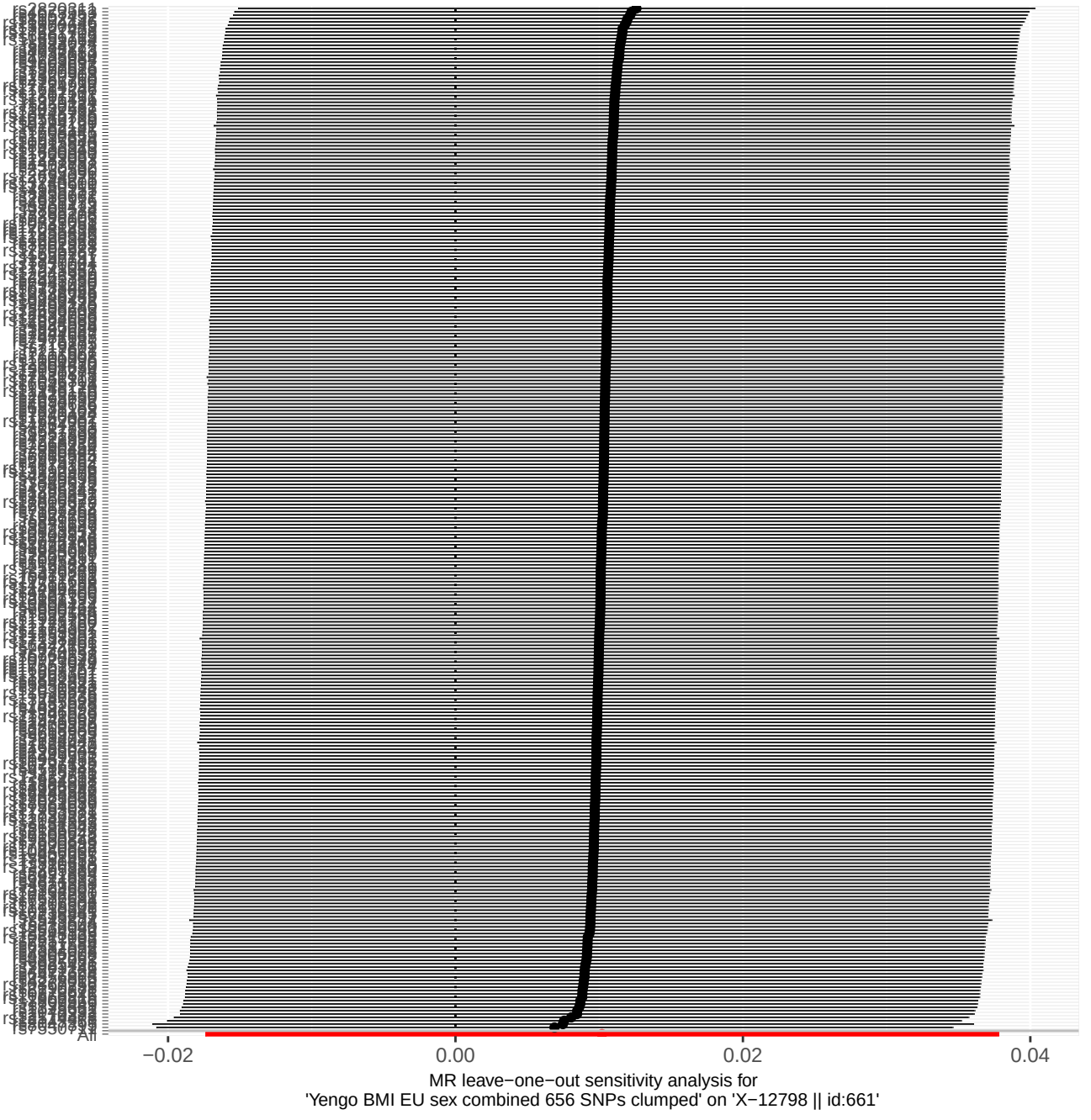

All
−0.05
0.00
0.05
0.10
0.15
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Bradykinin, des−arg(9) || id:656'

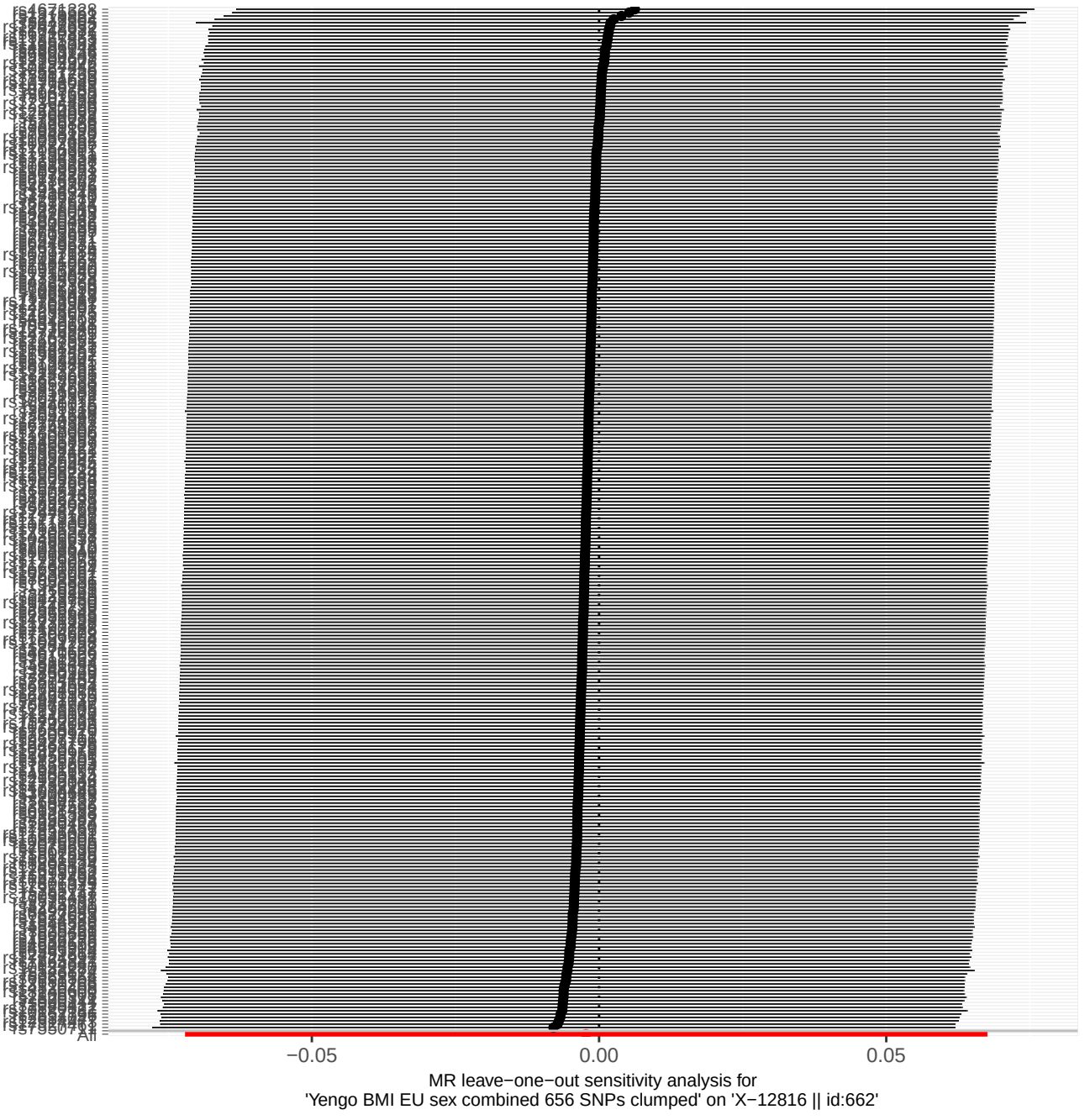

All
−0.075
−0.050
−0.025
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12771 || id:657'

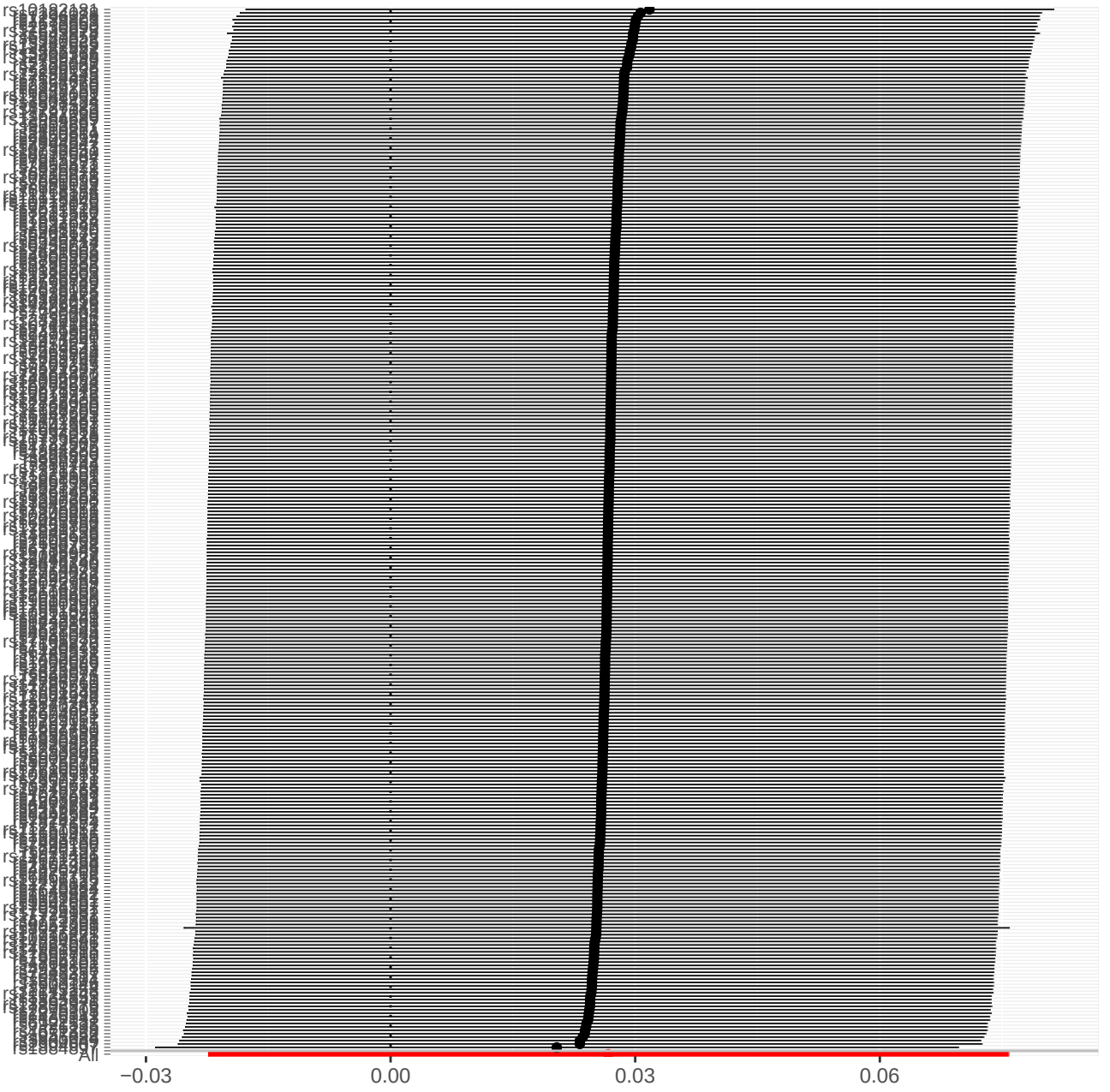

All
−0.020
−0.015
−0.010
−0.005
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12776 || id:658'


All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−glutamylisoleucine* || id:659'

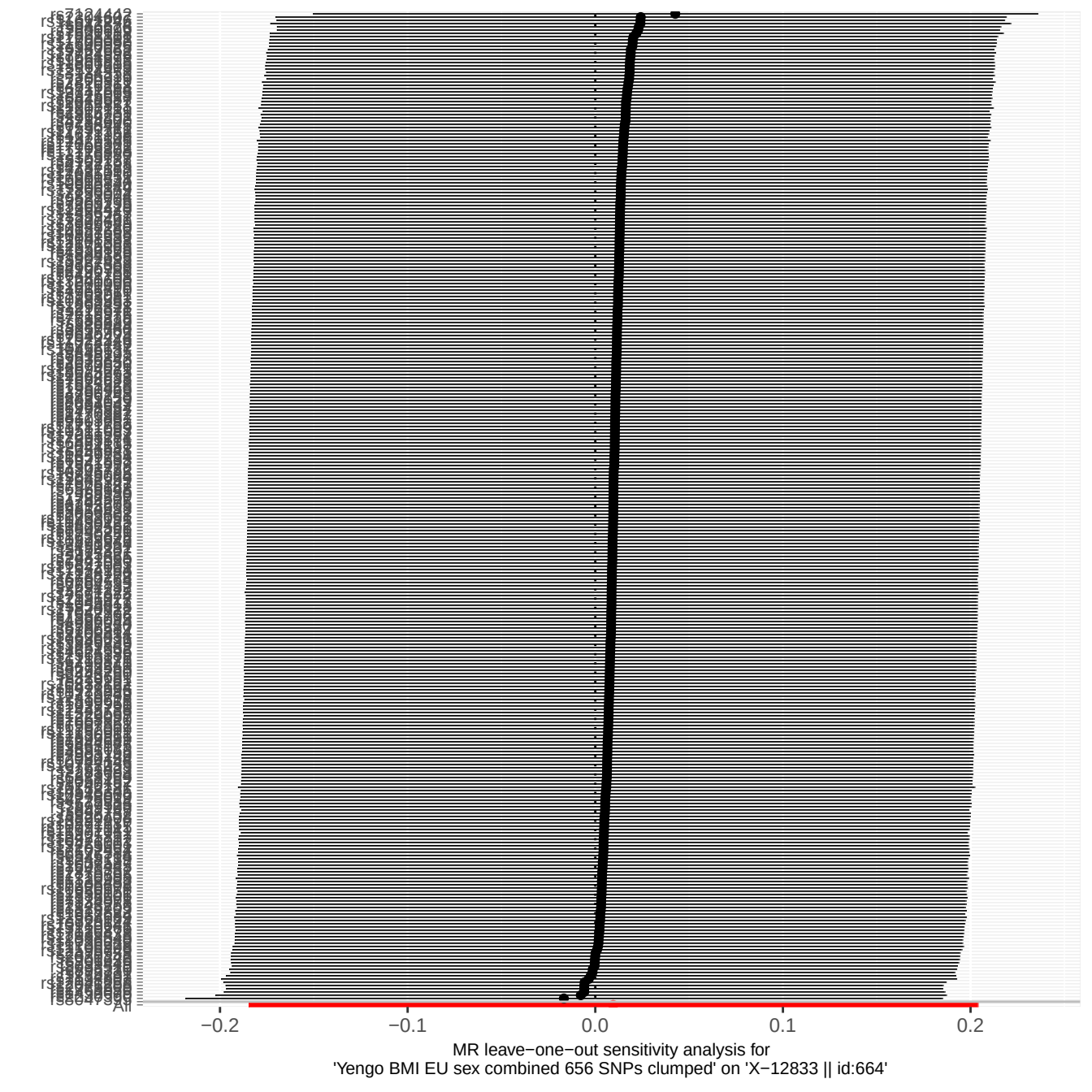

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12786 || id:660'

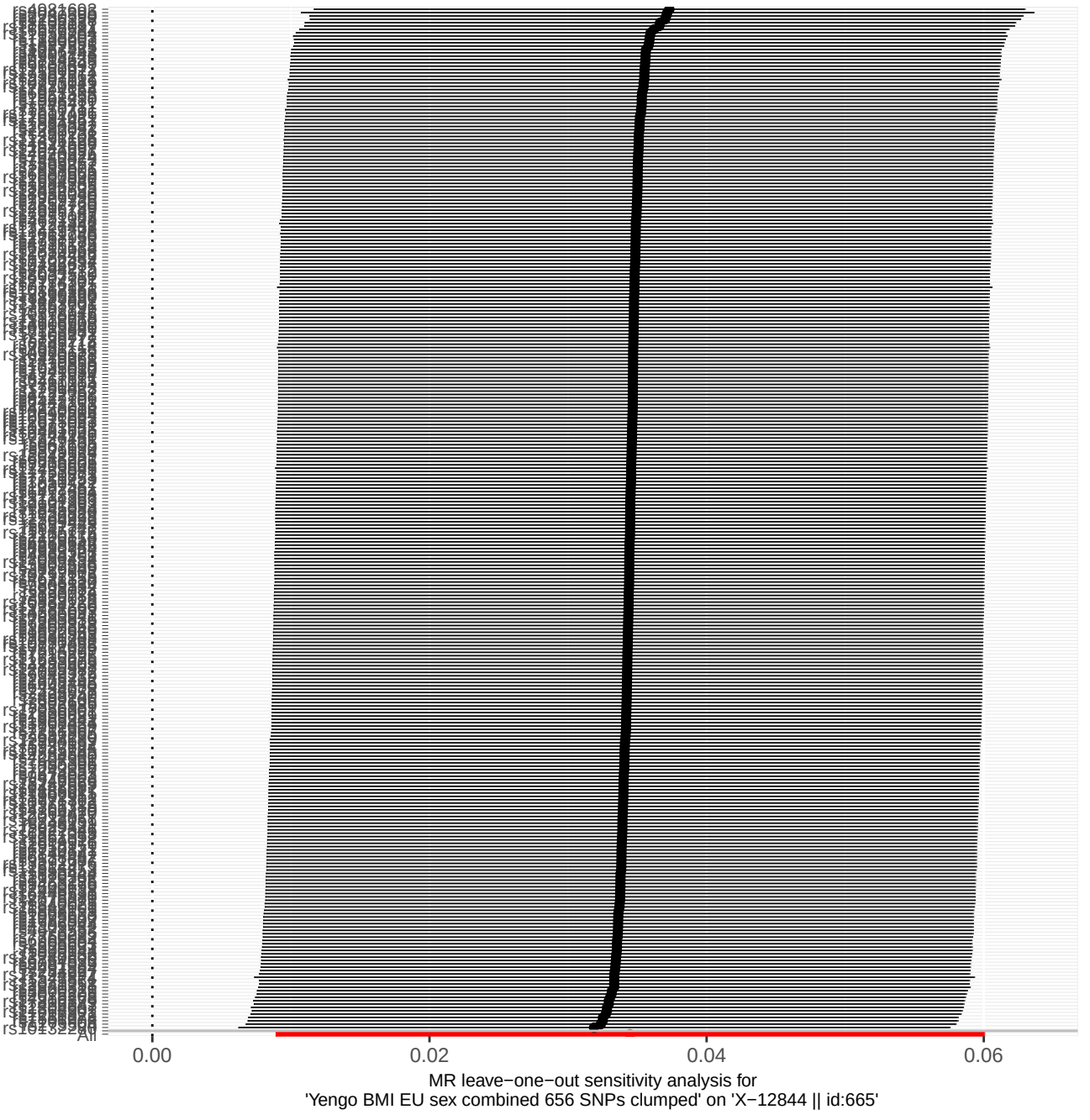

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12798 || id:661'

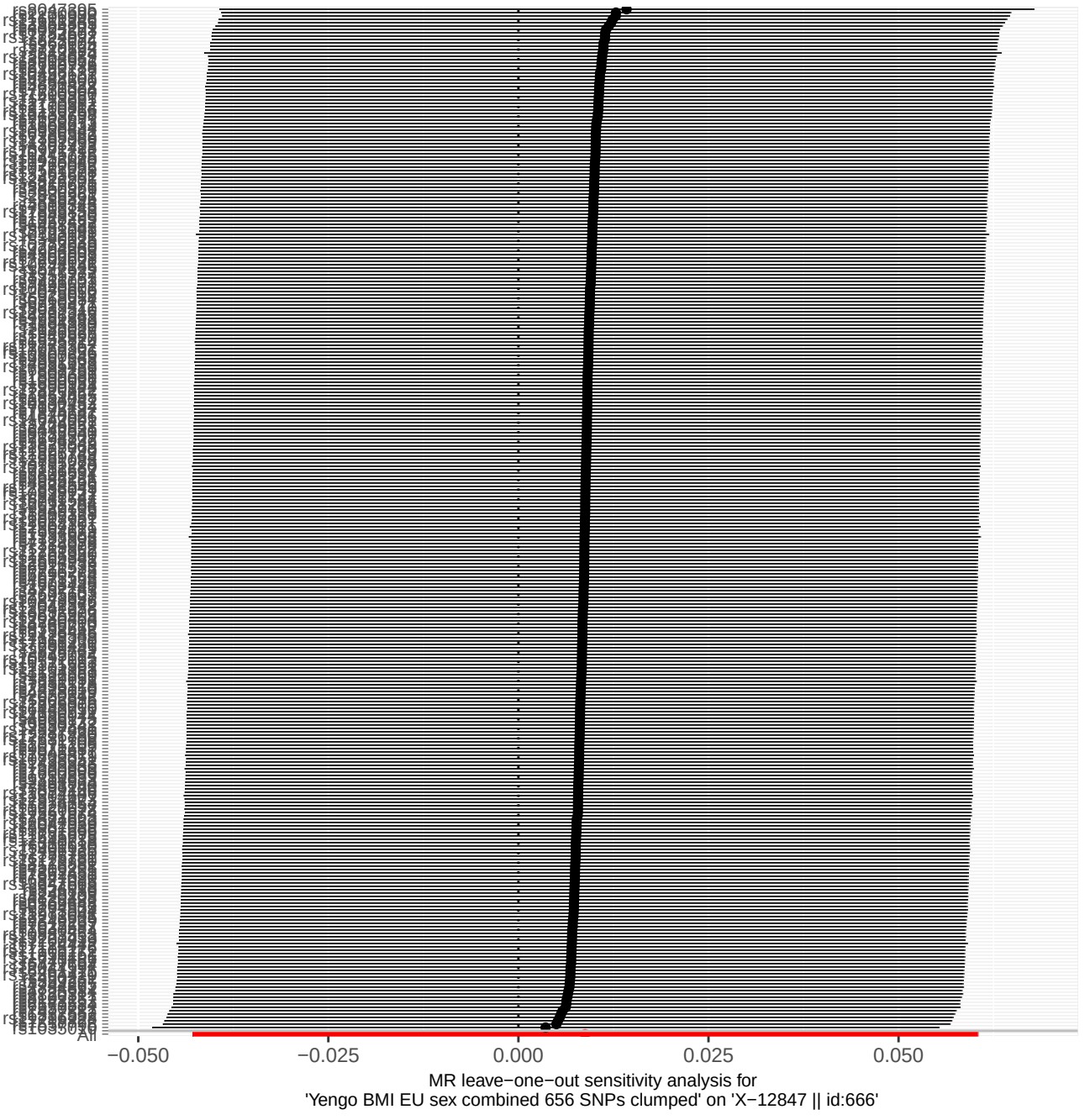

All
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12816 || id:662'

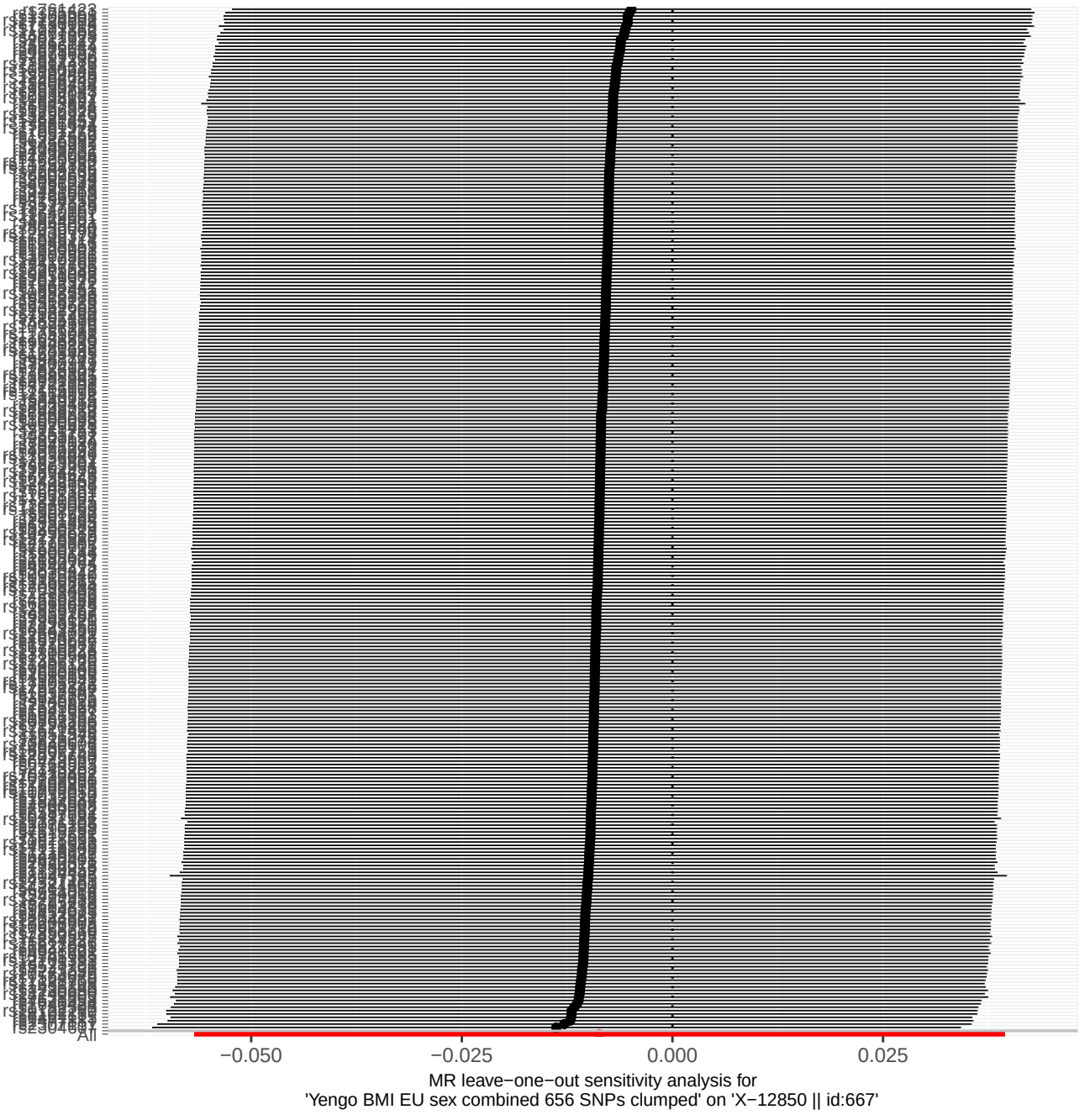


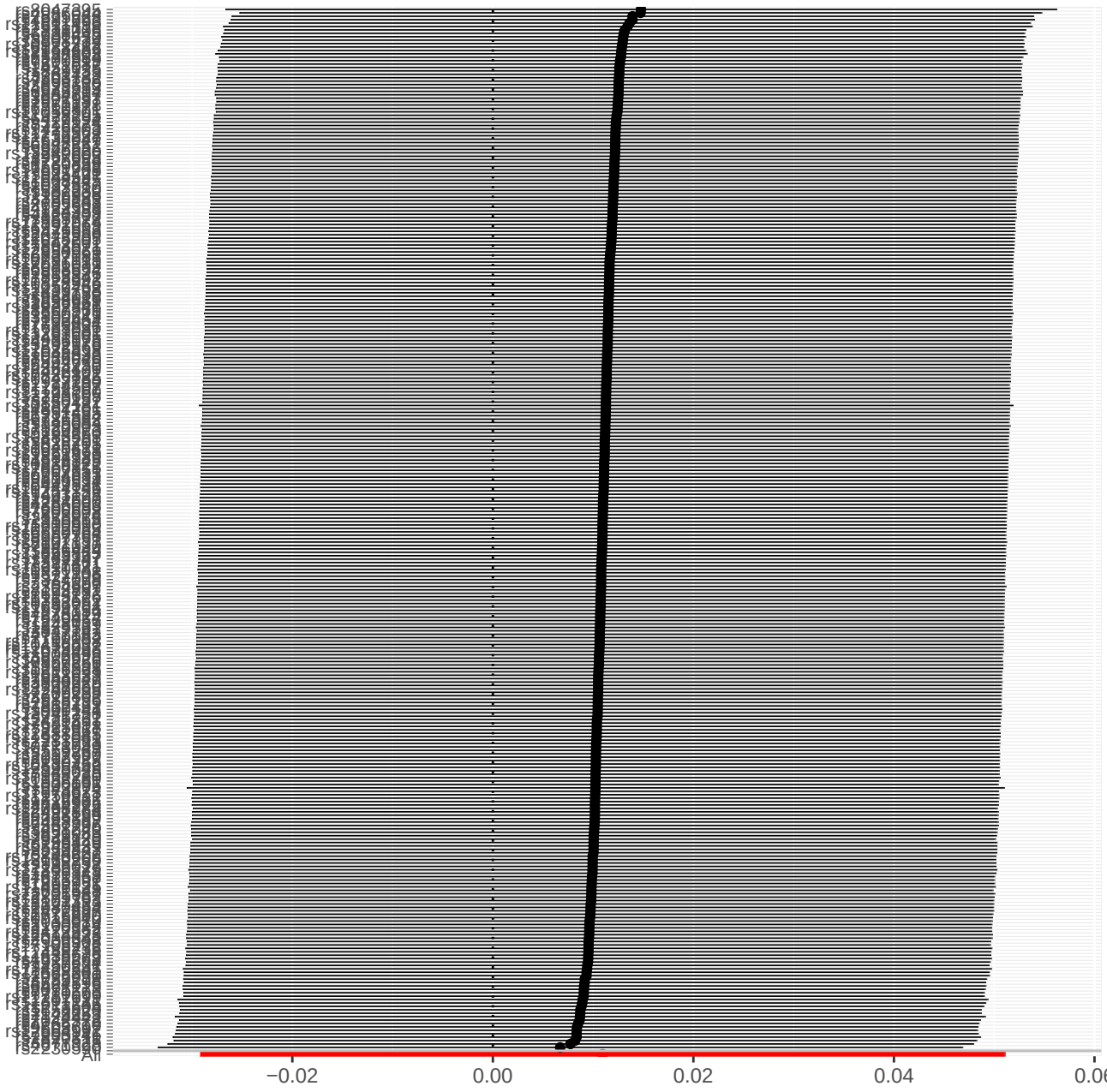
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12830 || id:663'


All
−0.2
−0.1
0.0
0.1
0.2
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12833 || id:664'

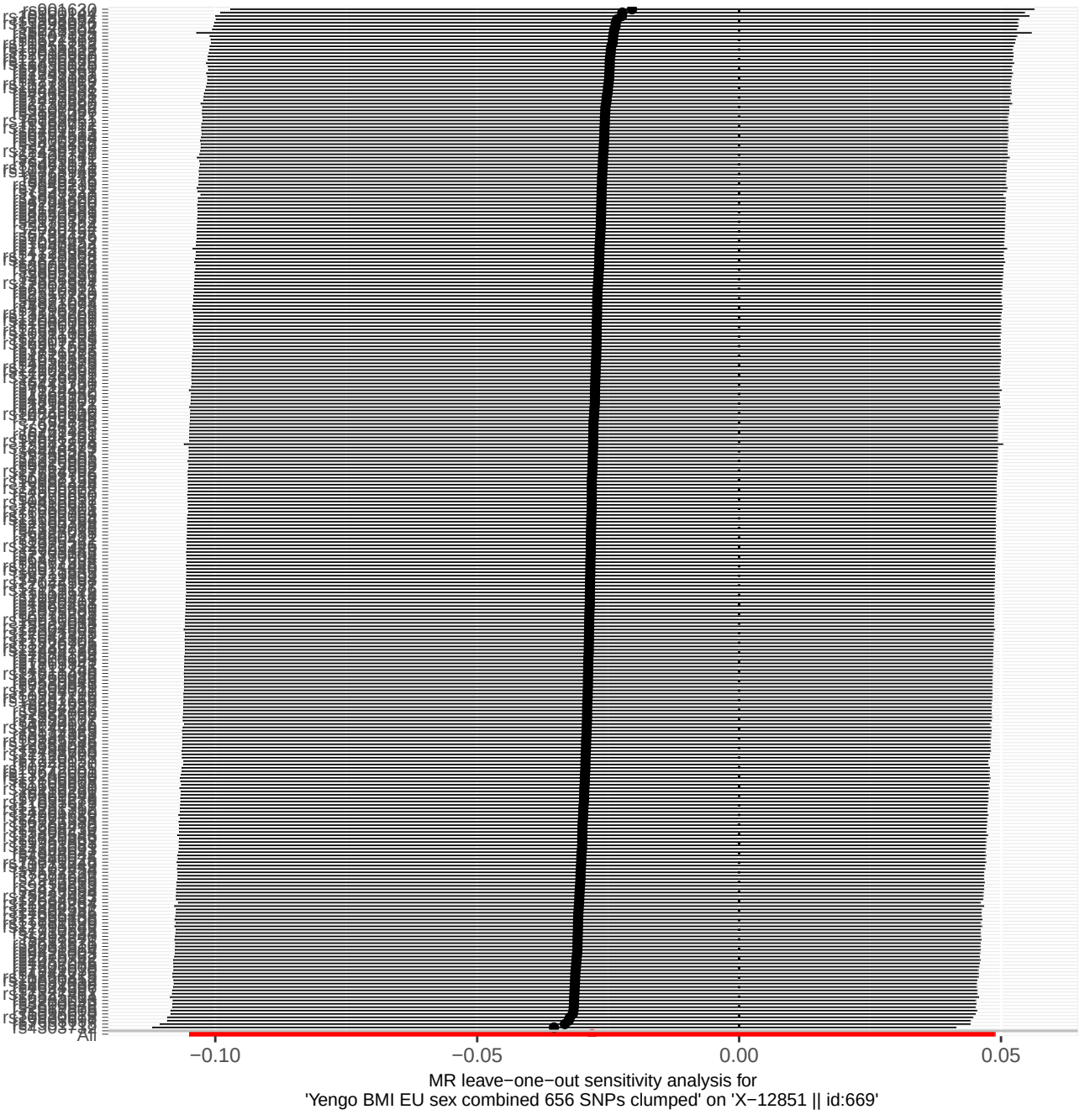

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12844 || id:665'

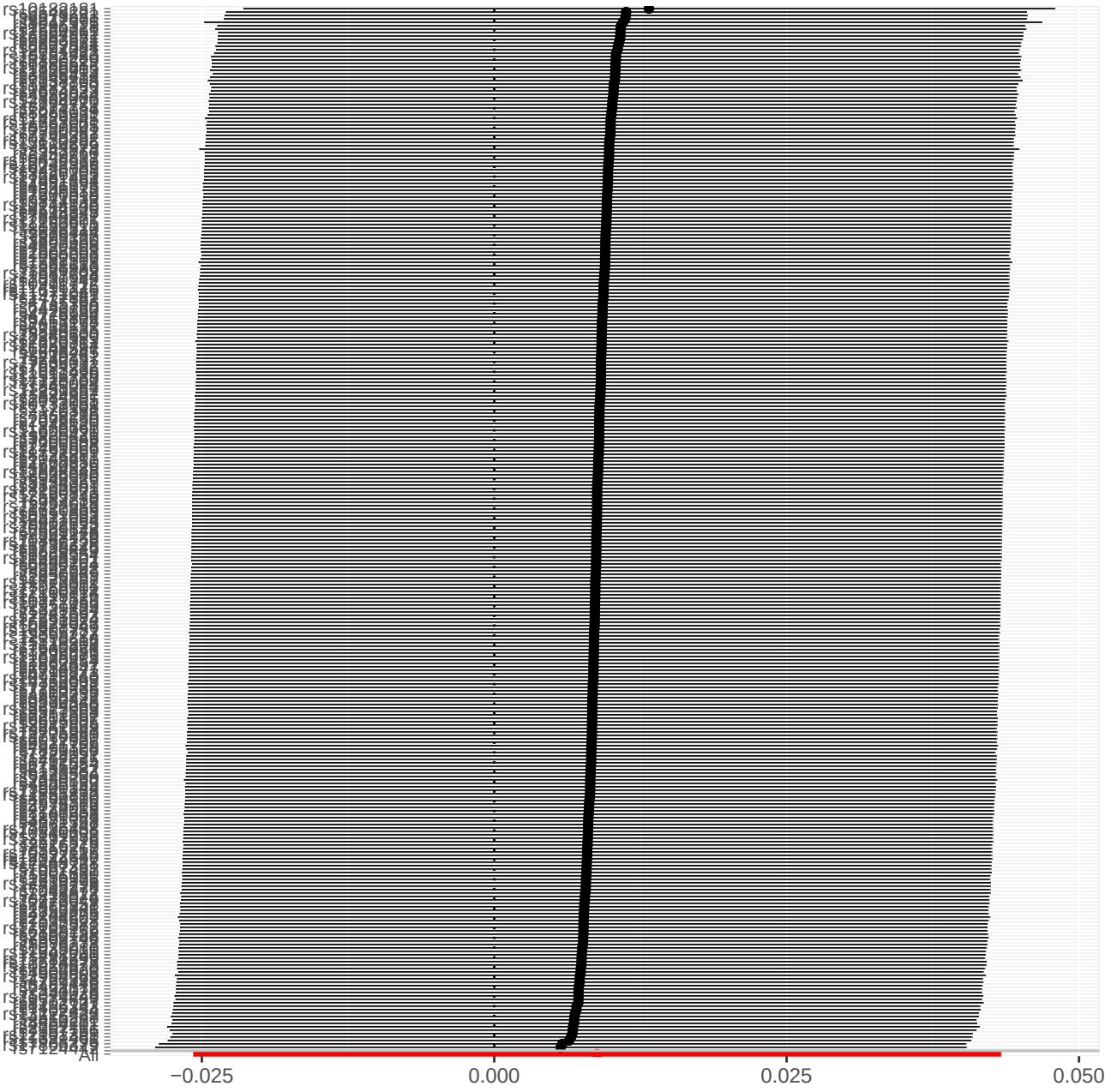

All
−0.050
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12847 || id:666'


All
−0.050
−0.025
0.000
0.025
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12850 || id:667'

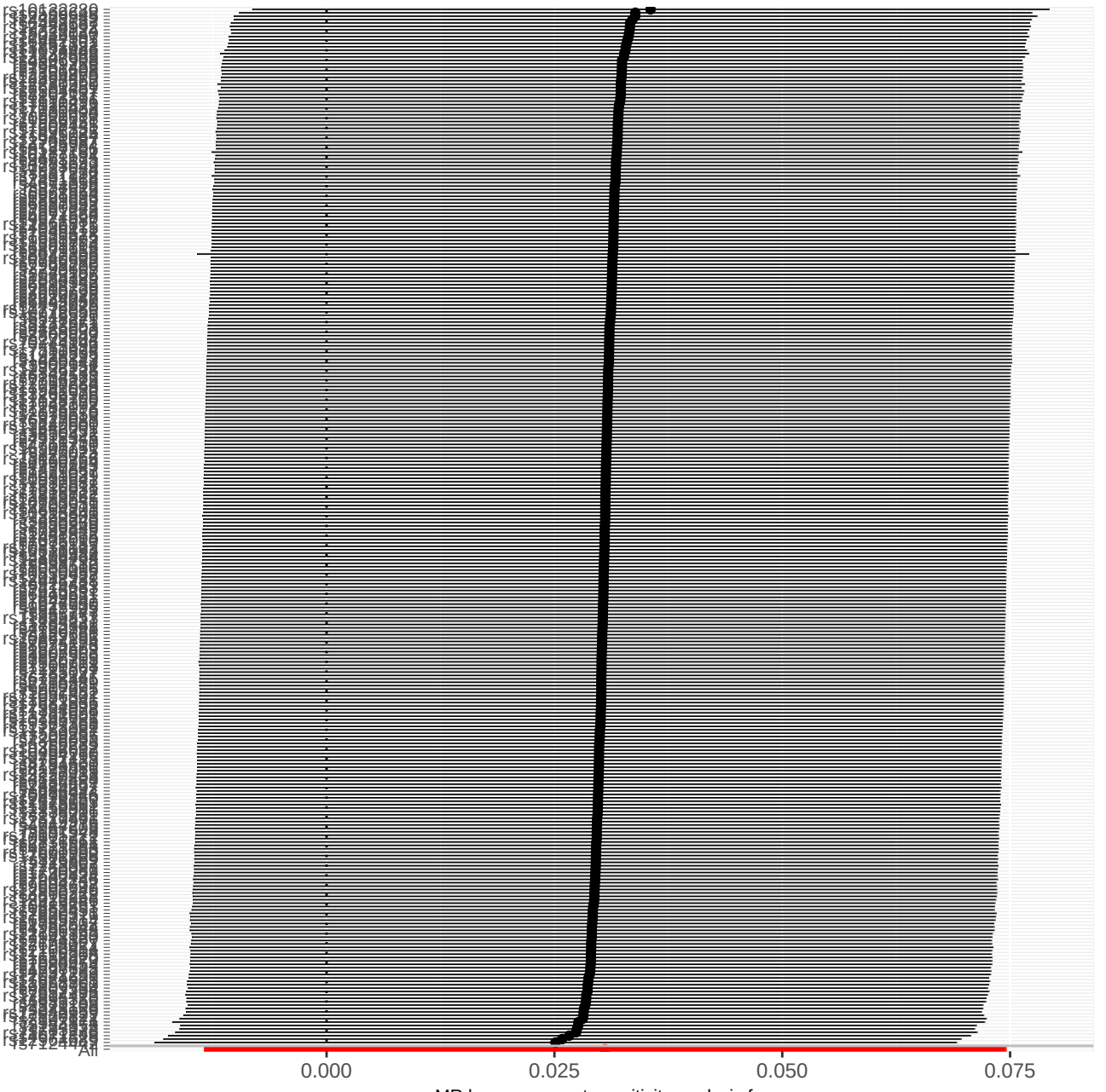


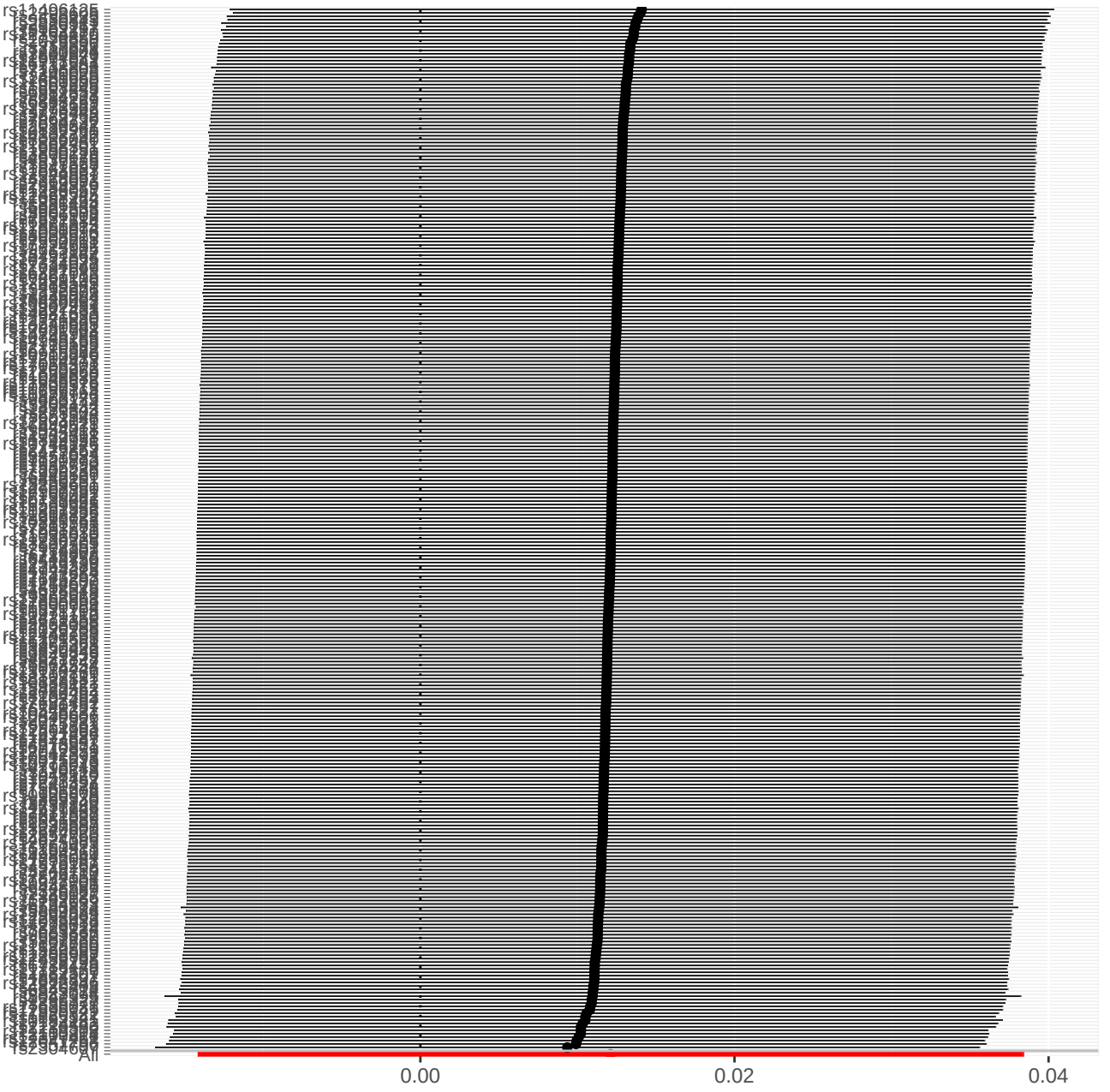
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Laurylcarnitine || id:668'


All
−0.10
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12851 || id:669'

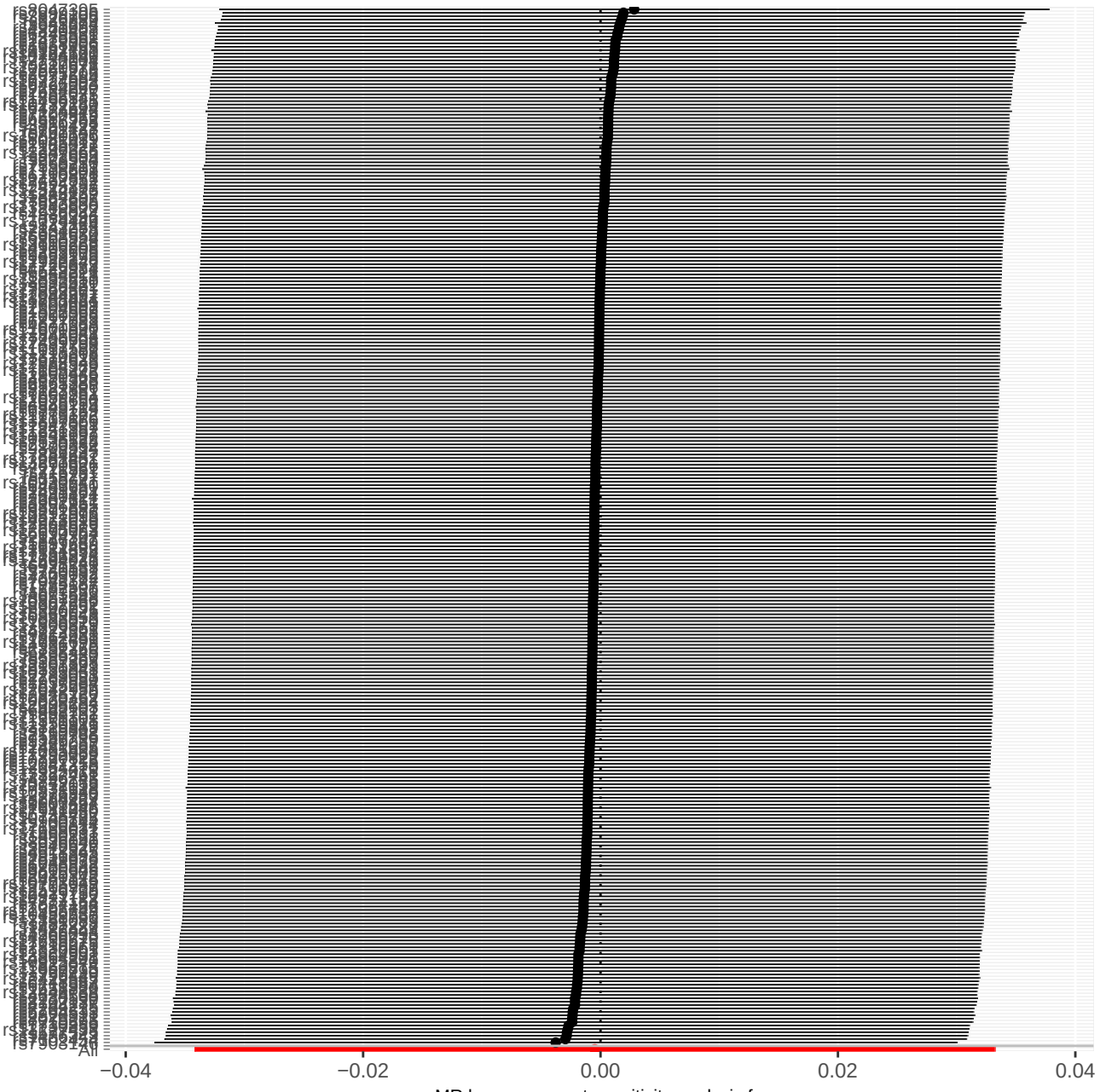


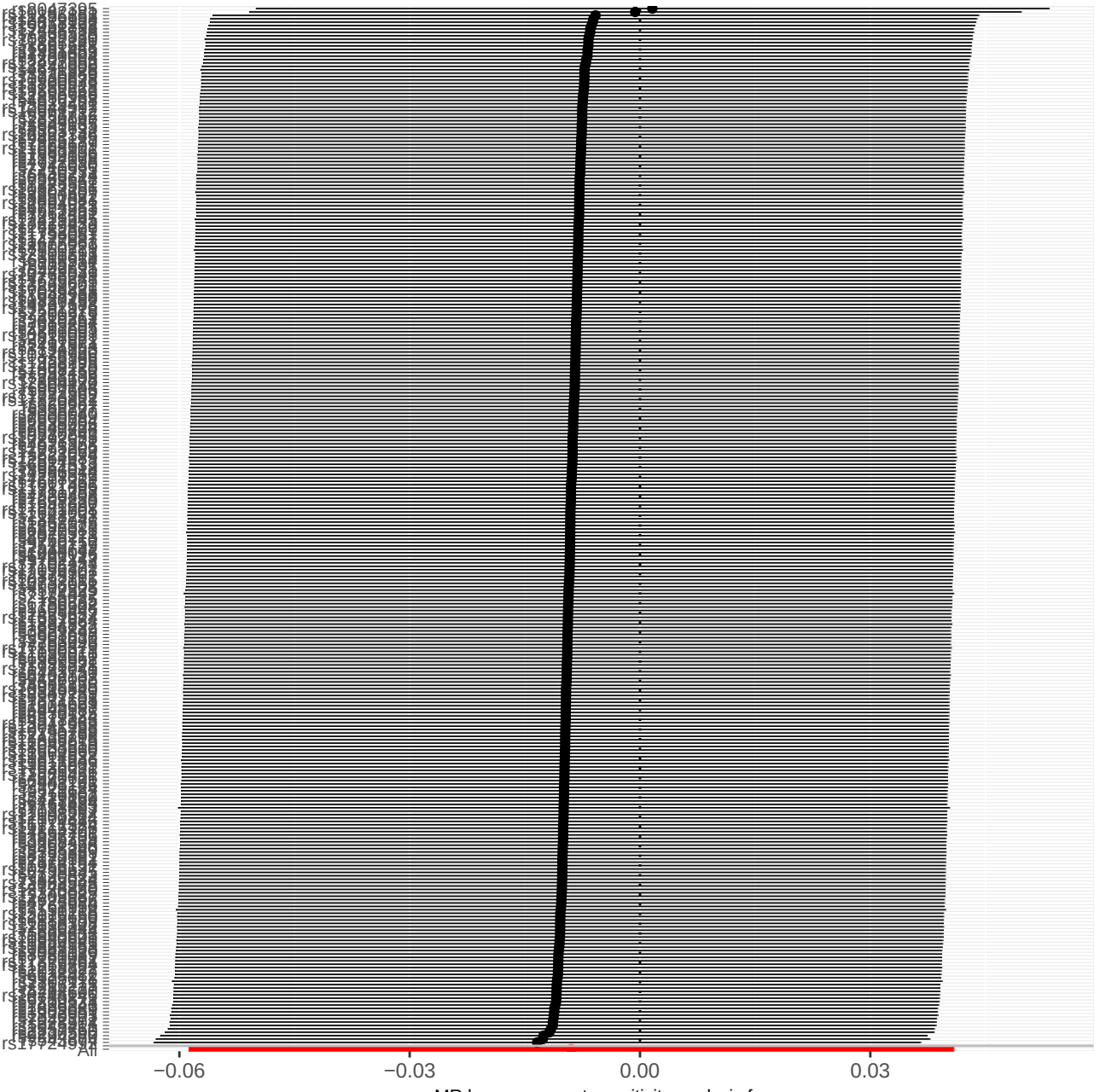
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12855 || id:670'

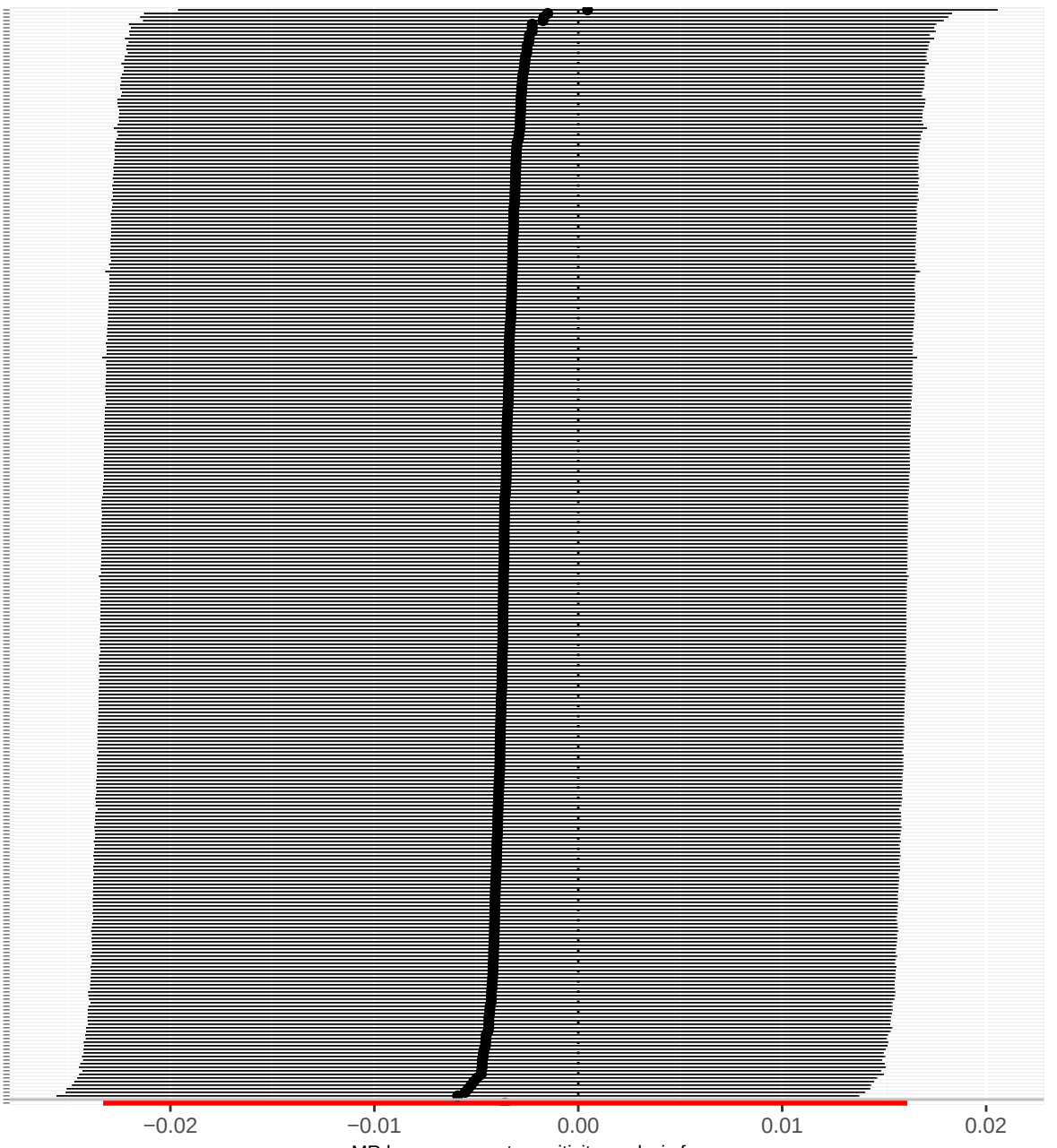

All
0.000
0.025
0.050
0.075
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−12990−−docosapentaenoic acid (n6−DPA) || id:671'



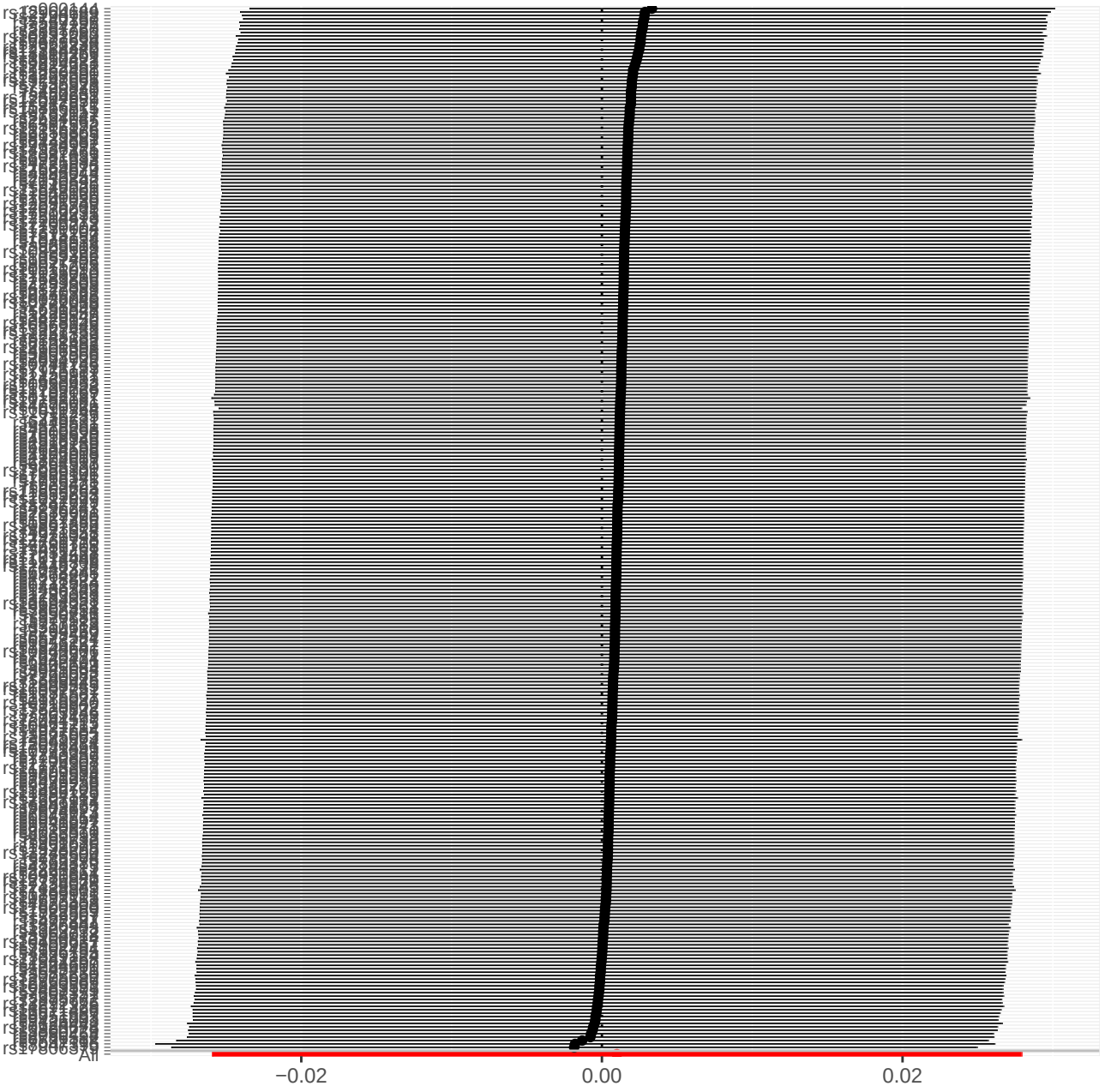
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Isovalerate || id:672'

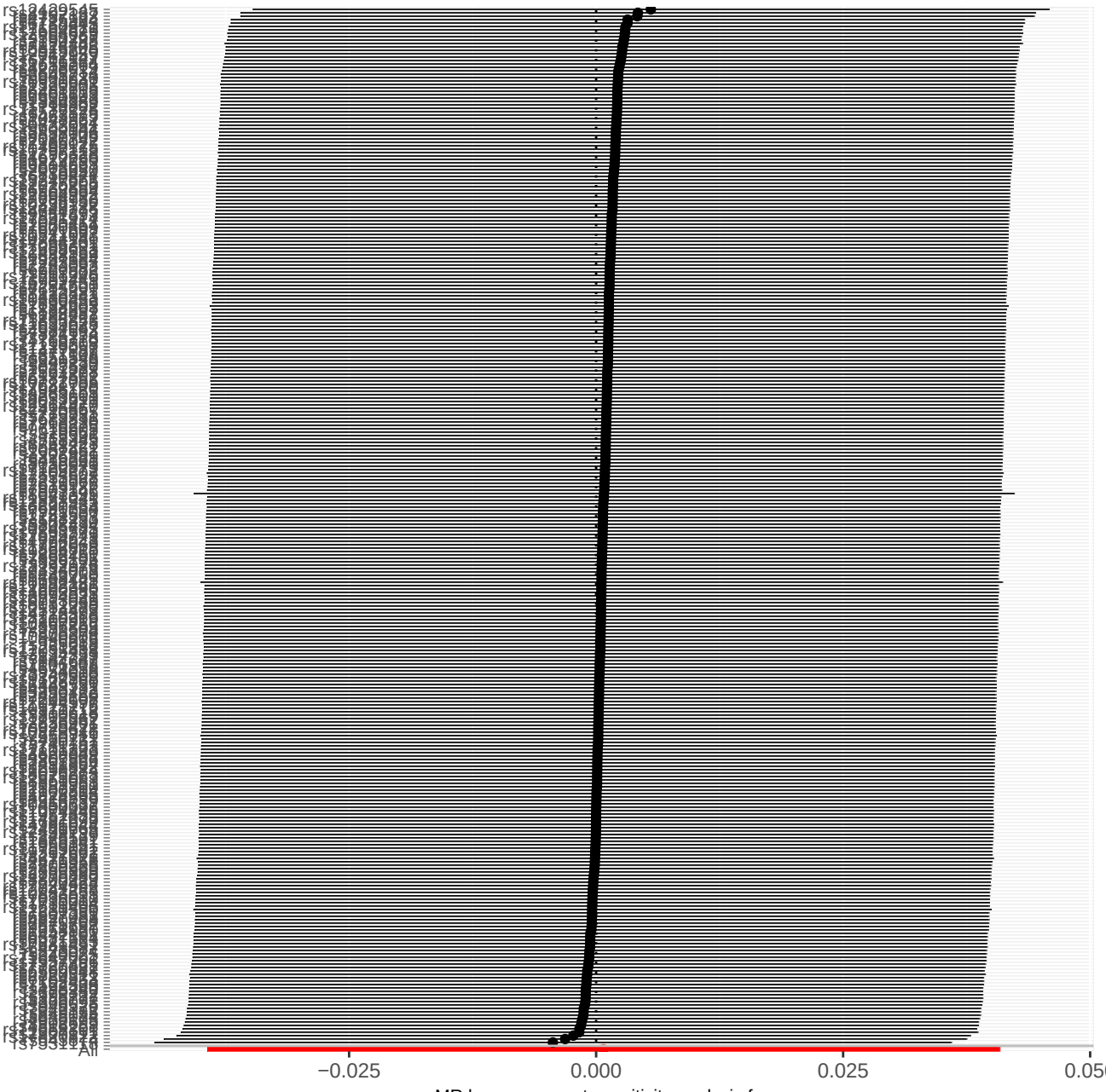

All
−0.04
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13069 || id:673'


All
−0.06
−0.03
0.00
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13183−−stearamide || id:674'

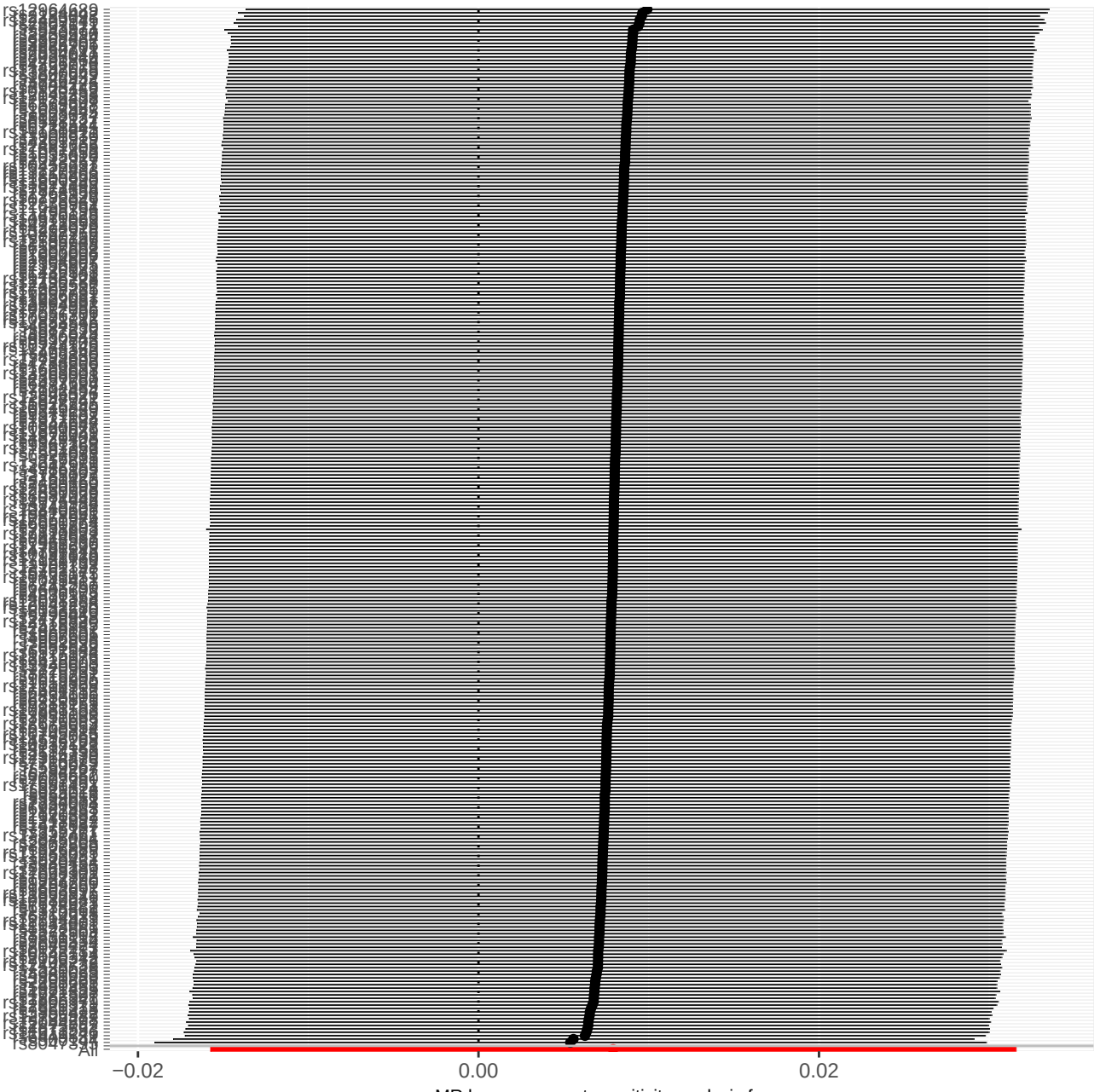


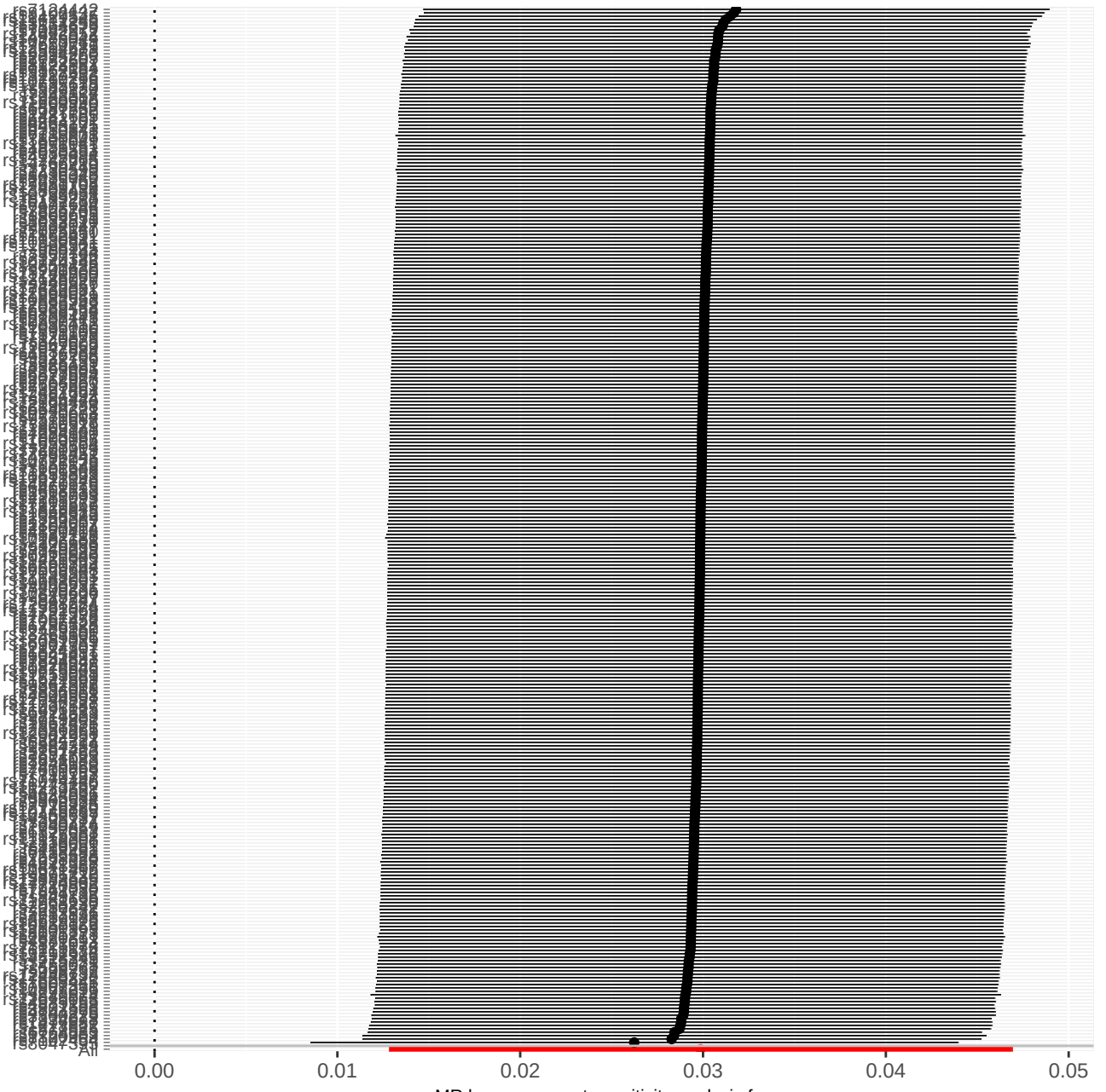
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13215 || id:675'

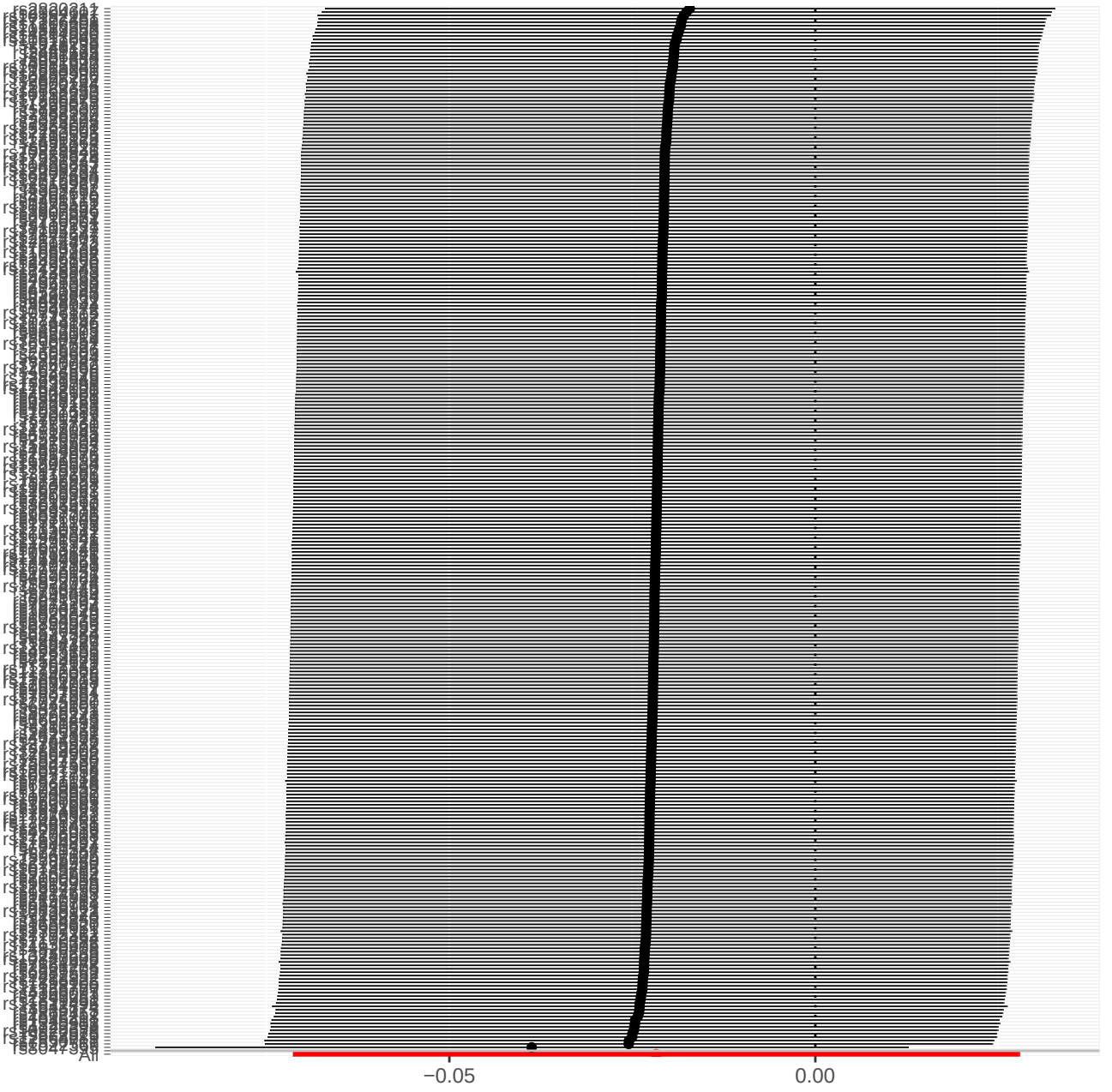

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '7−methylguanine || id:676'



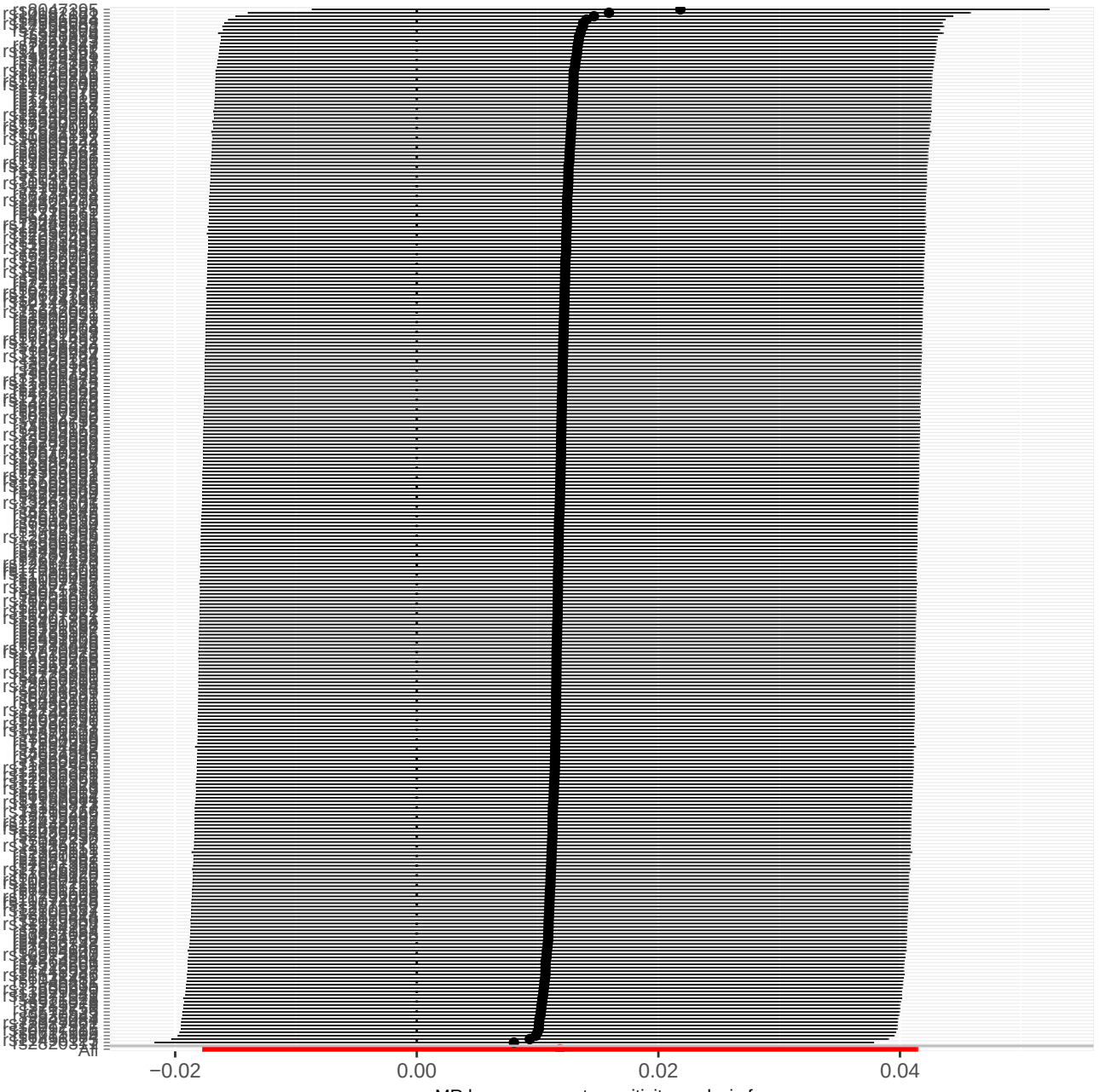
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Phenylacetylglutamine || id:677'

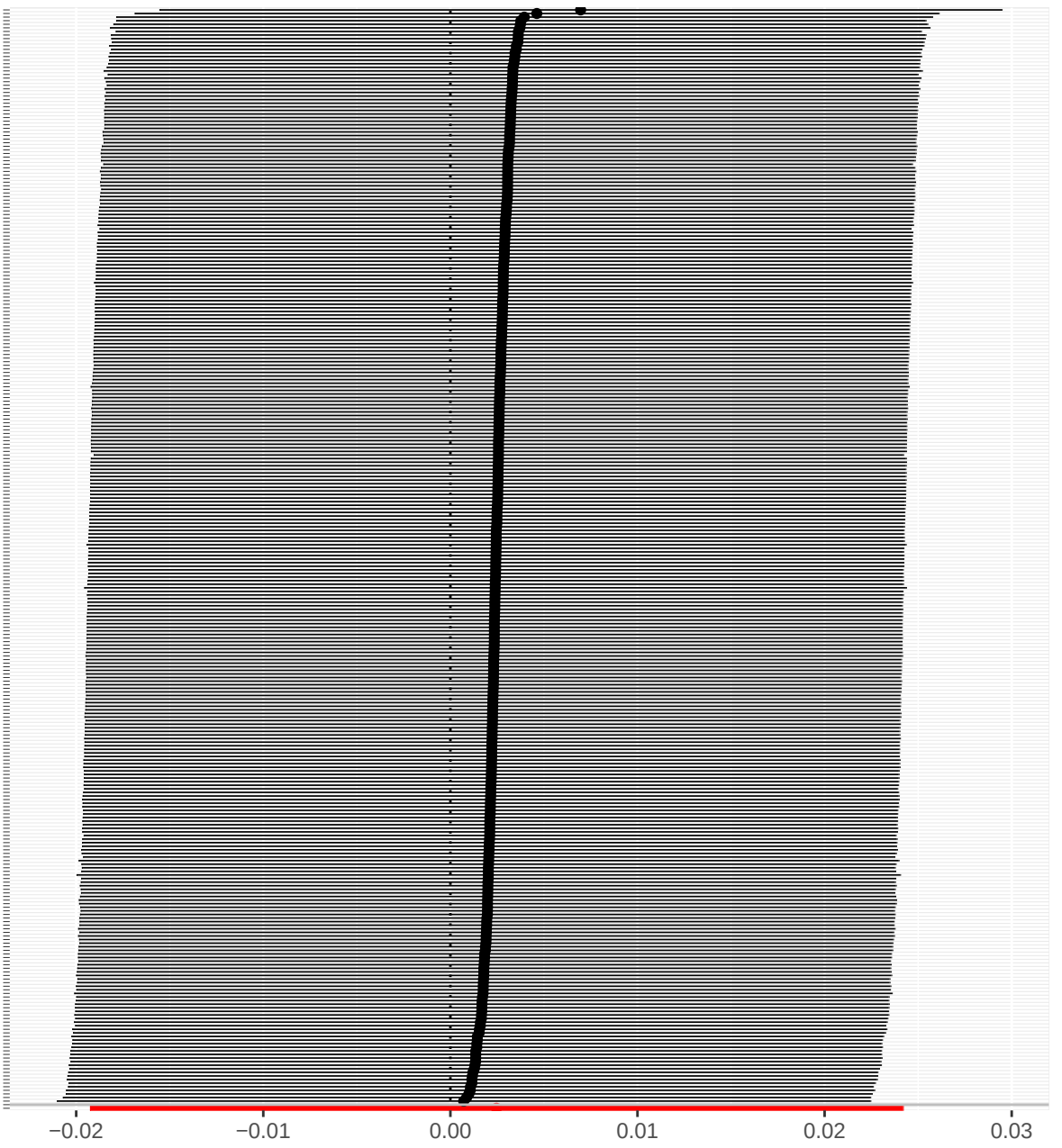

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Pro−hydroxy−pro || id:678'

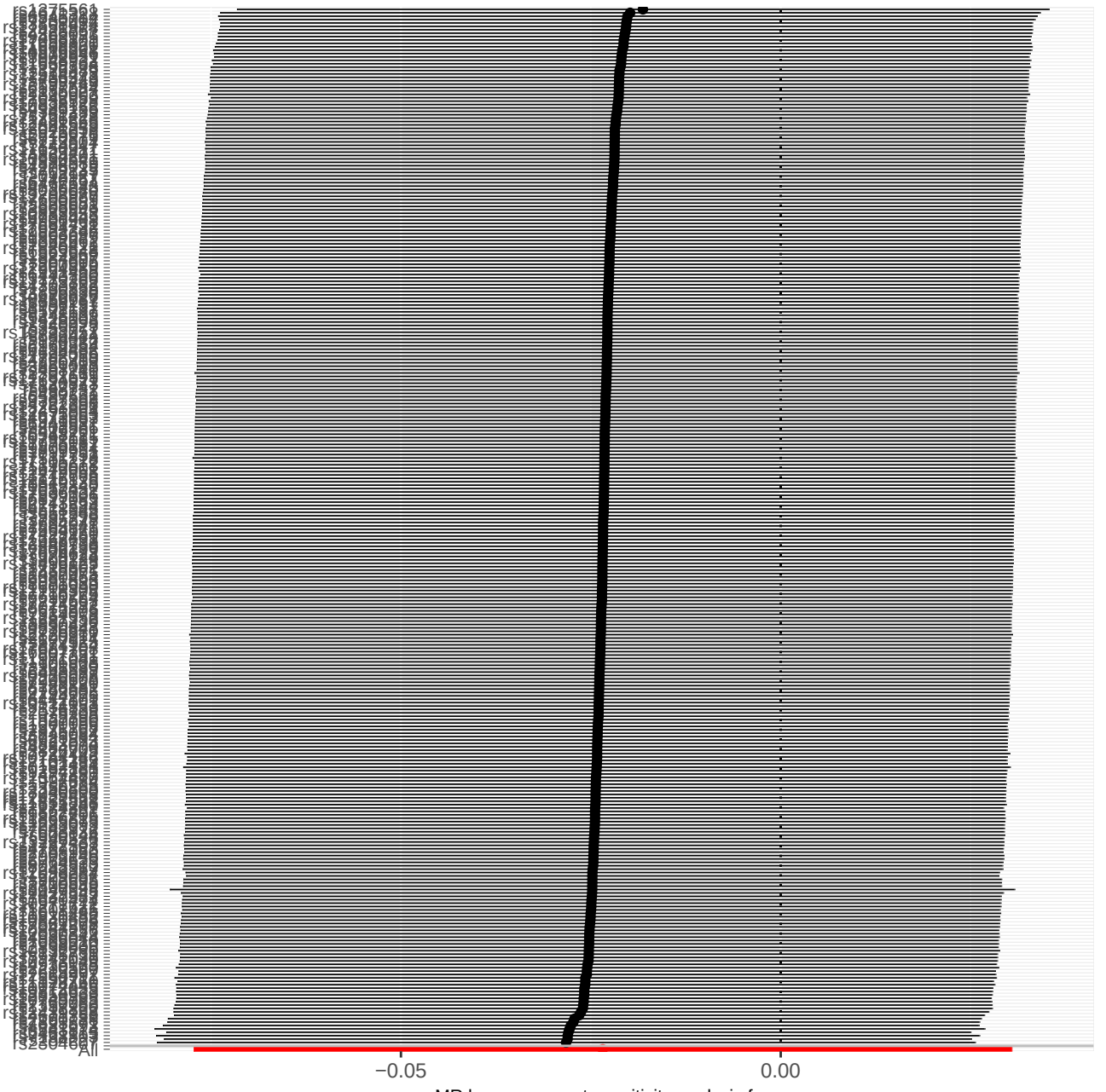

All
0.00
0.01
0.02
0.03
0.04
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'N2,N2−dimethylguanosine || id:679'



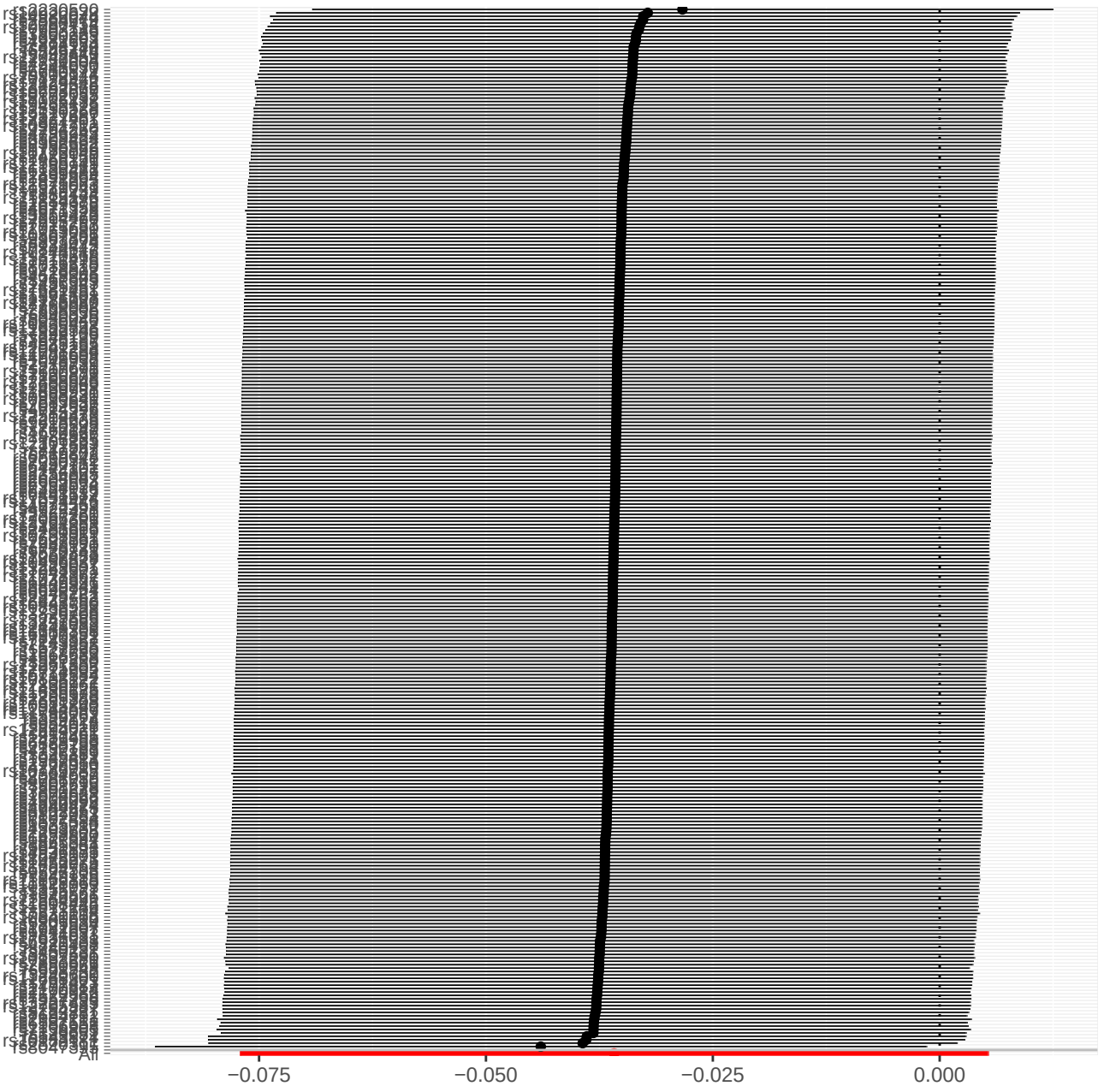
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Cysteine−glutathione disulfide || id:680'

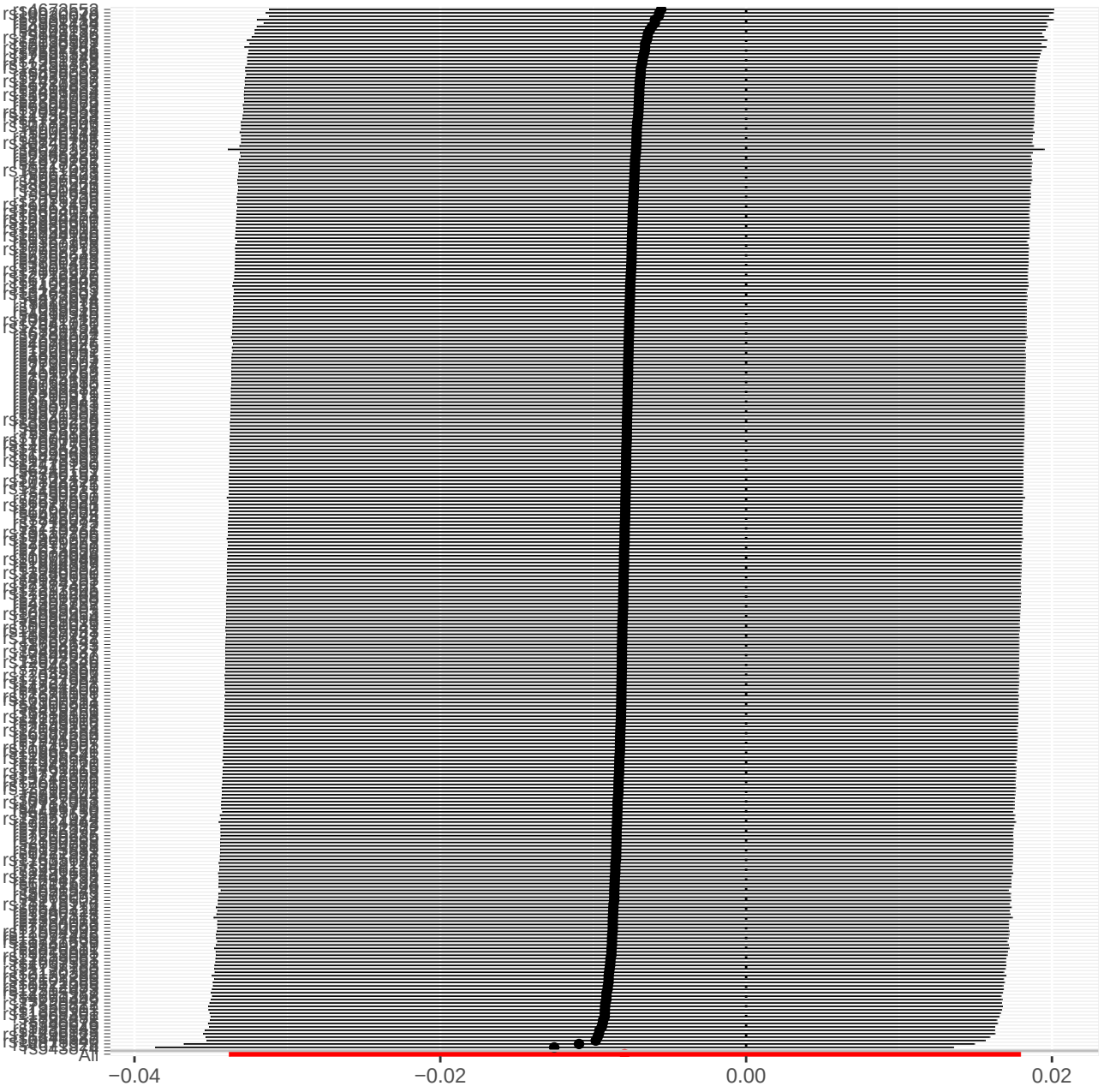

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Oleoylcarnitine || id:681'


All
−0.02
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−arachidonoylglycerophosphoethanolamine* || id:682'

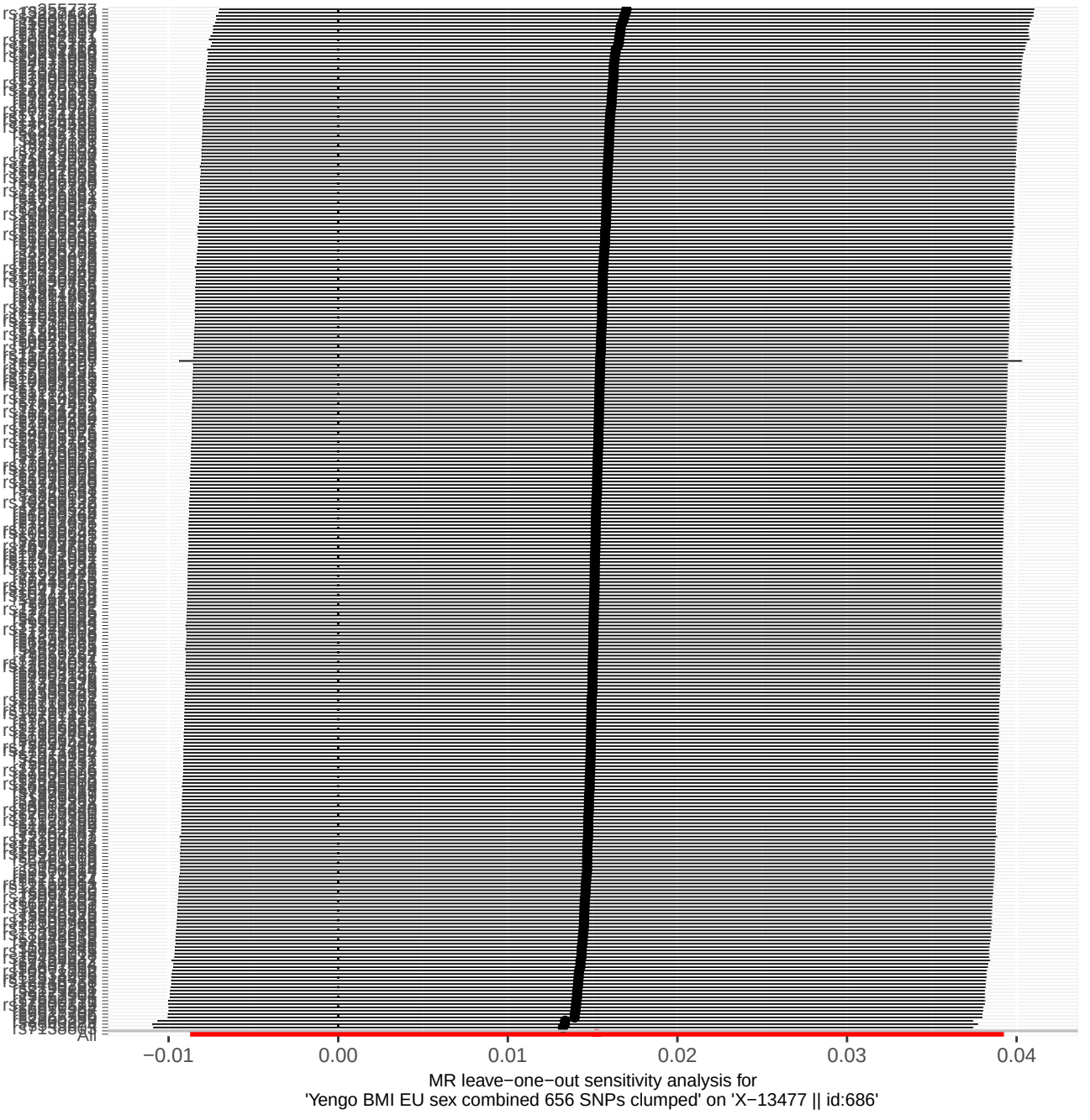


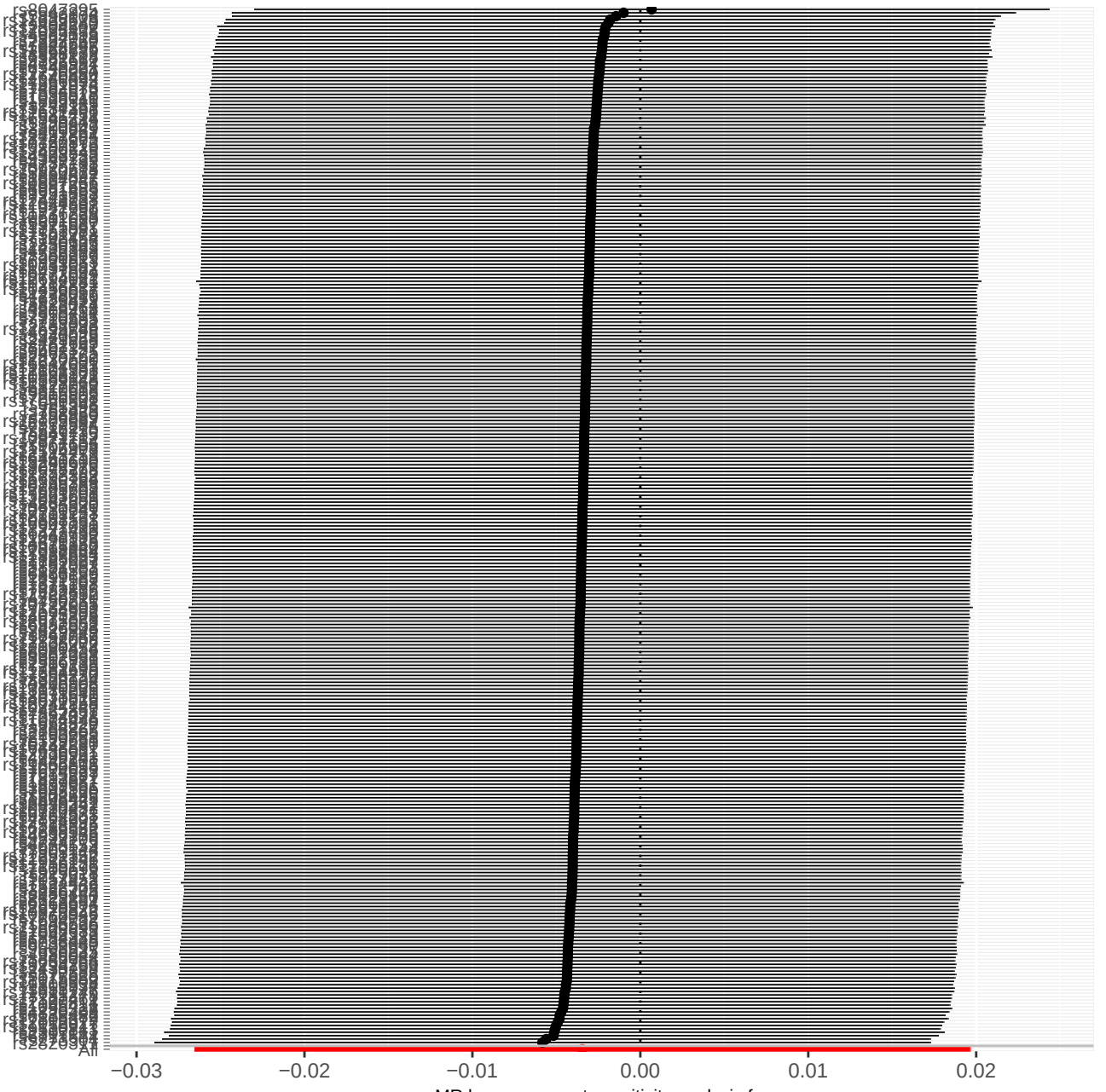
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13429 || id:683'

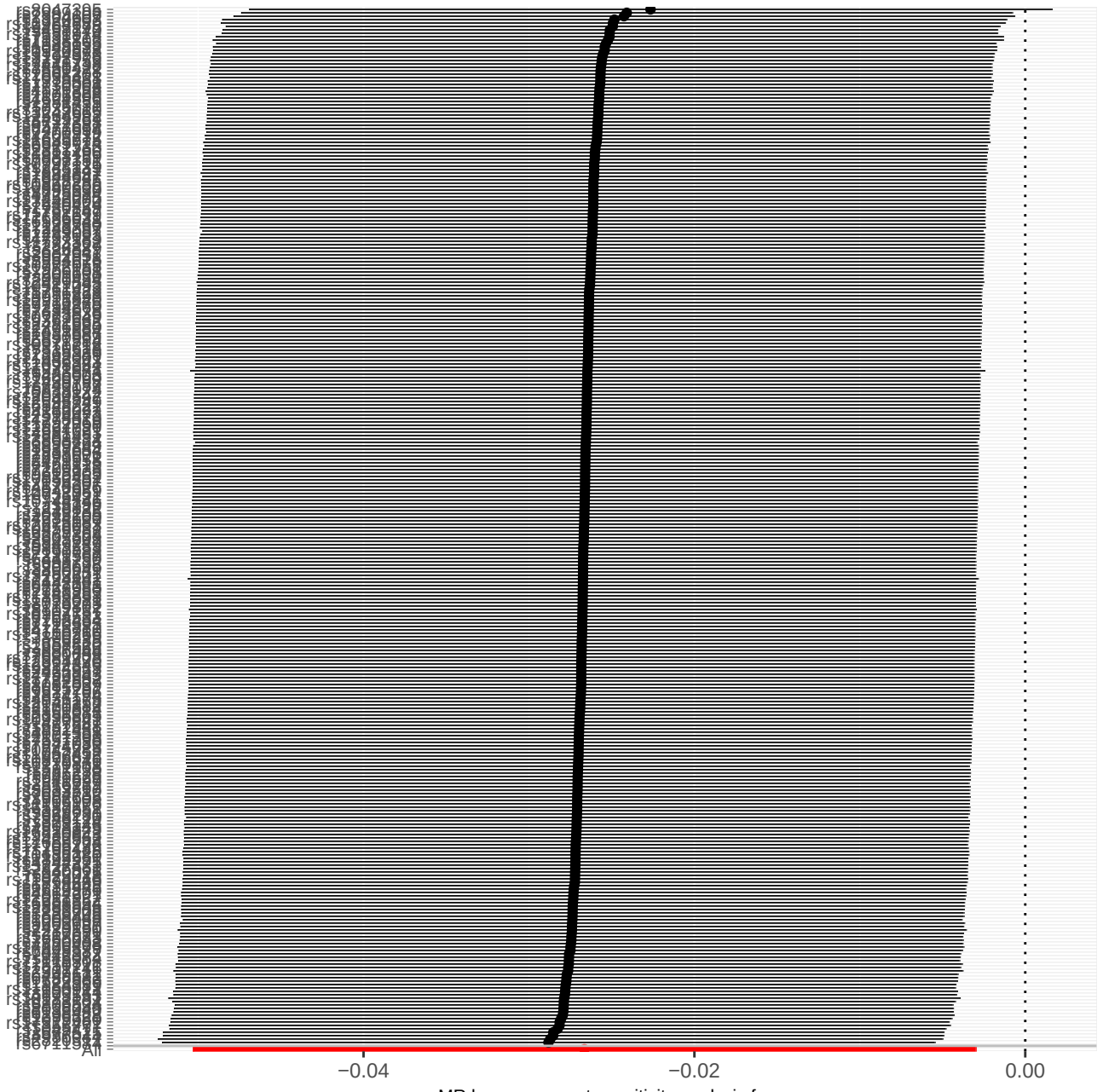

All
−0.075
−0.050
−0.025
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13431−−nonanoylcarnitine* || id:684'



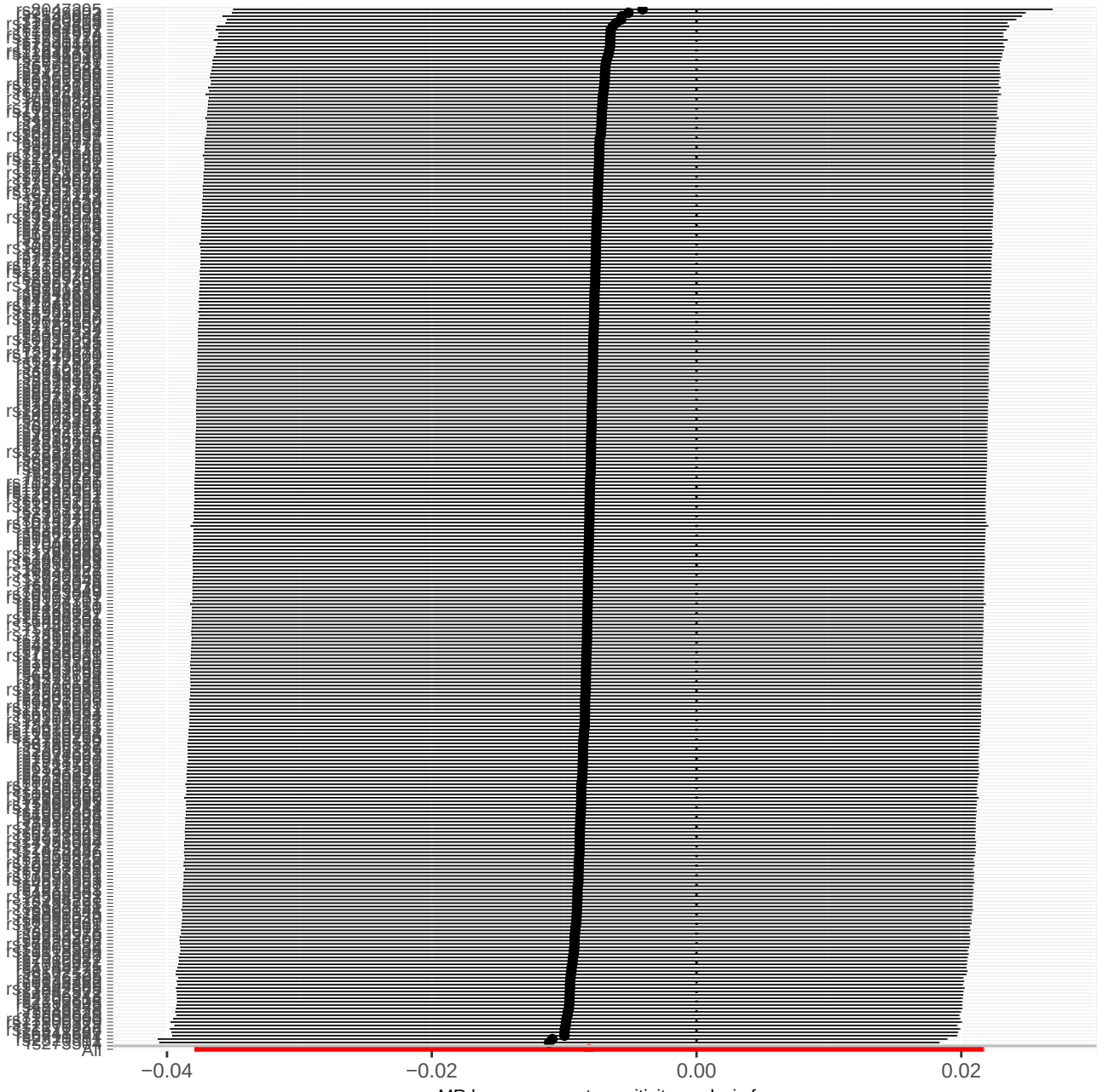
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13435 || id:685'

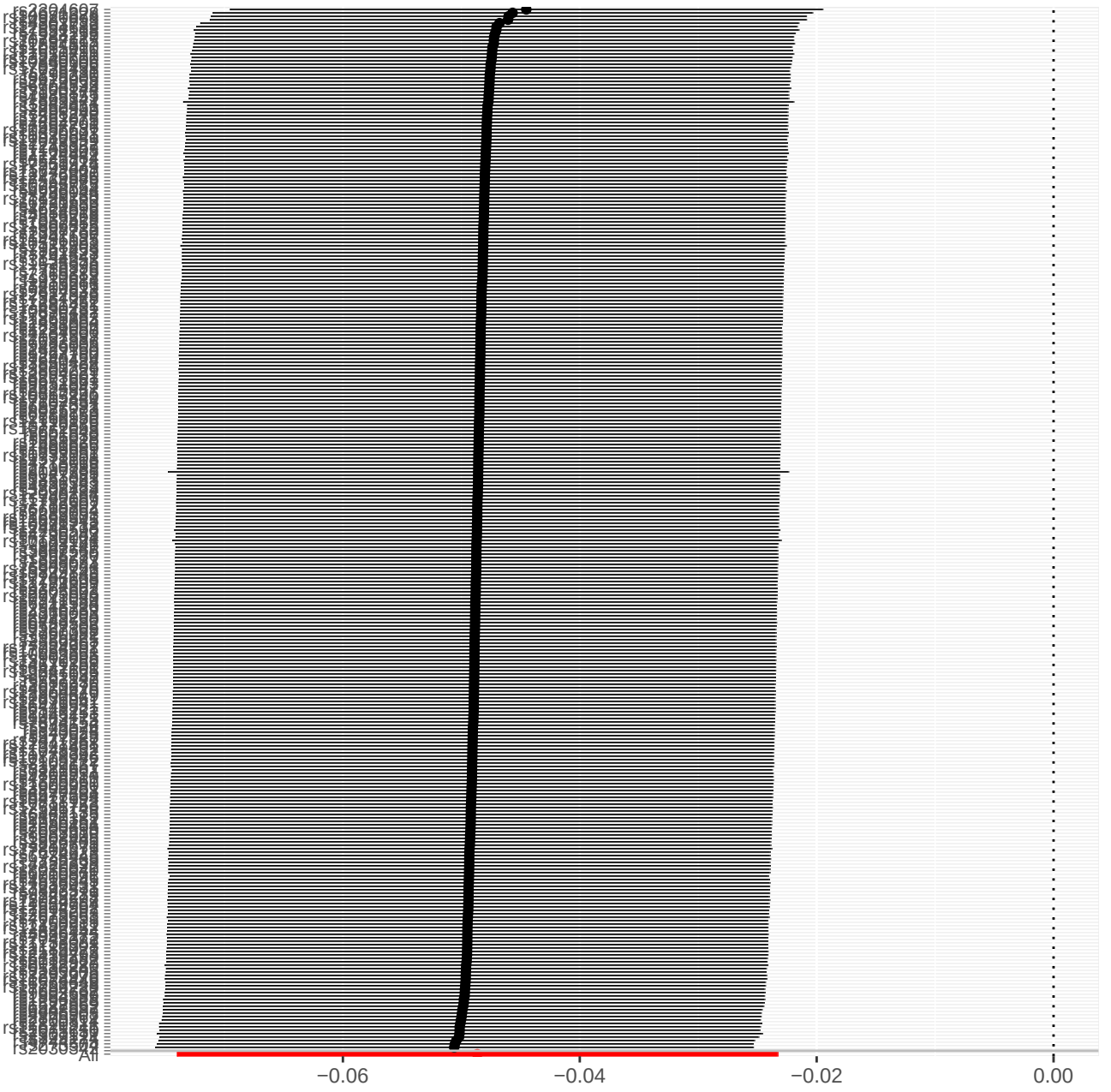

All
−0.01
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13477 || id:686'


All
−0.03
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−palmitoylglycerophosphocholine* || id:687'

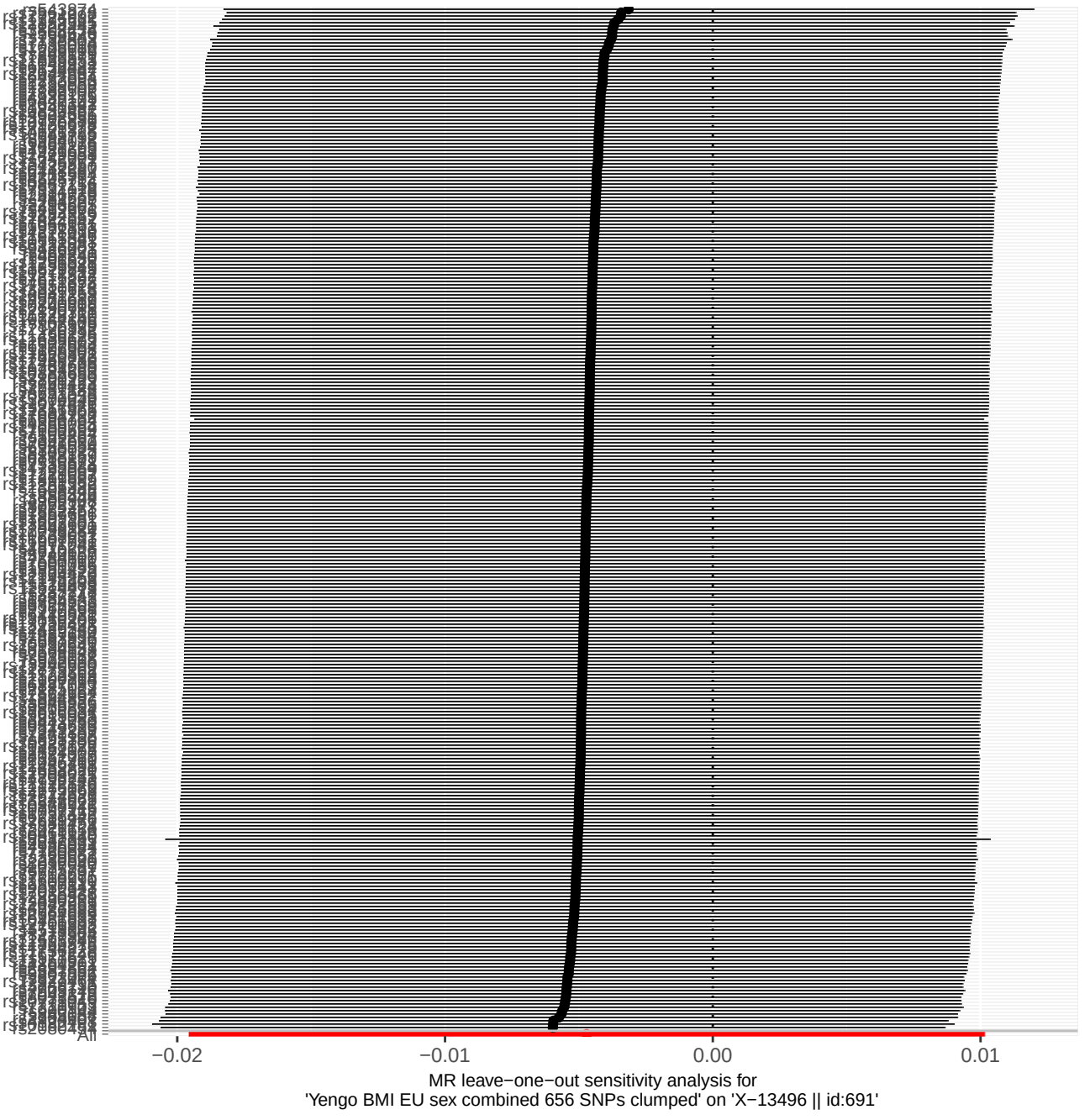


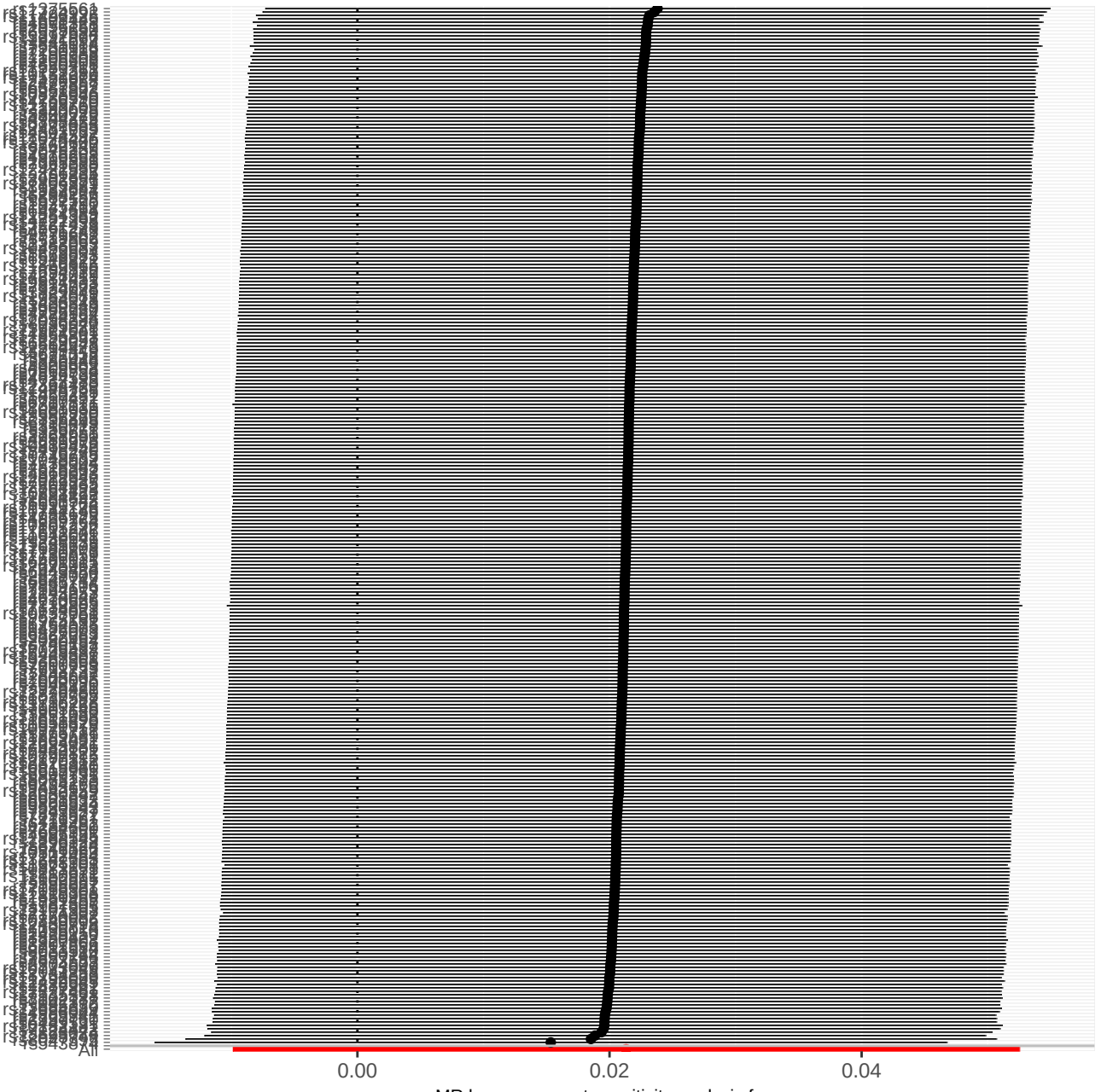
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−oleoylglycerophosphocholine* || id:688'

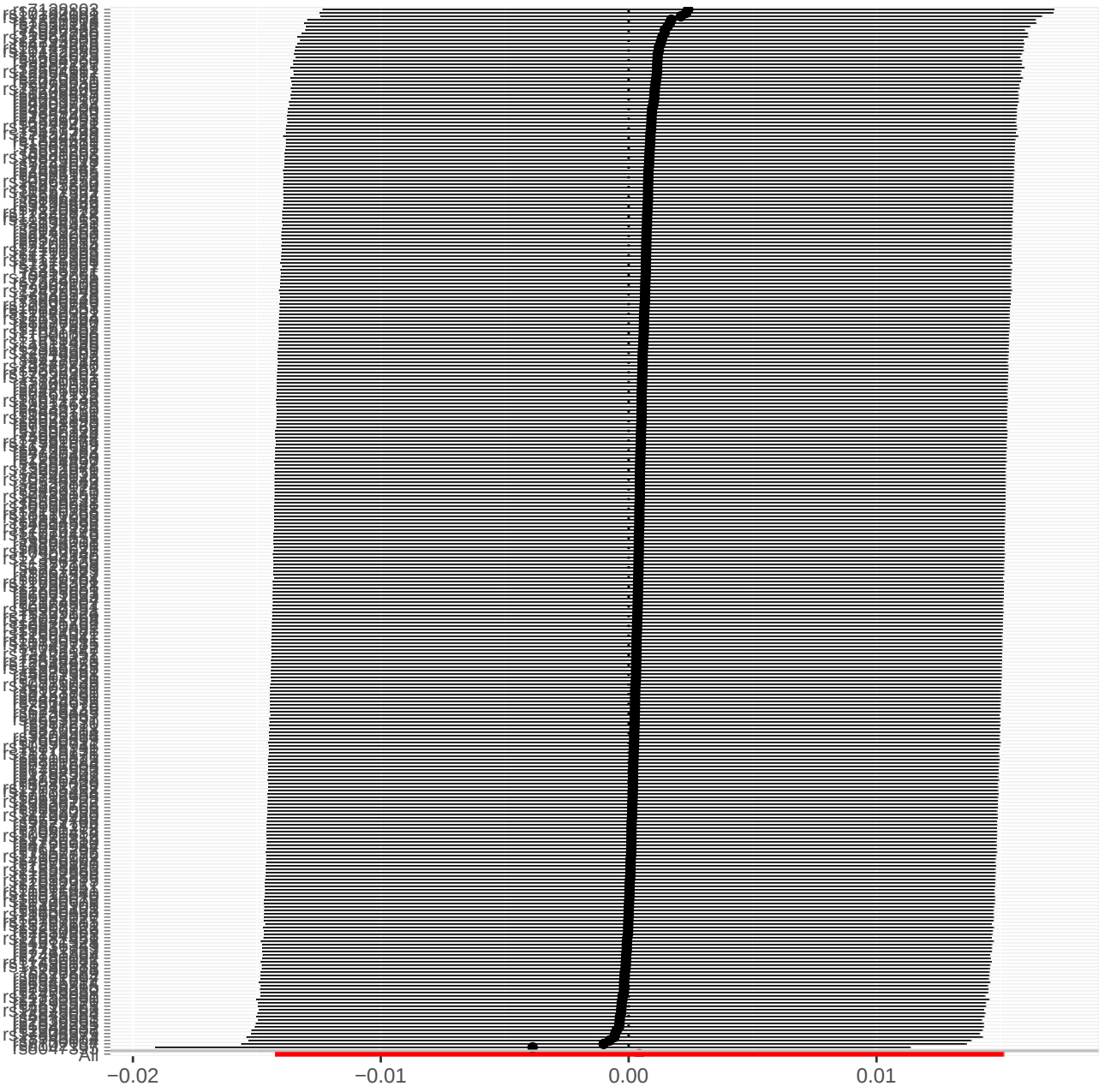

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−stearoylglycerophosphocholine* || id:689'



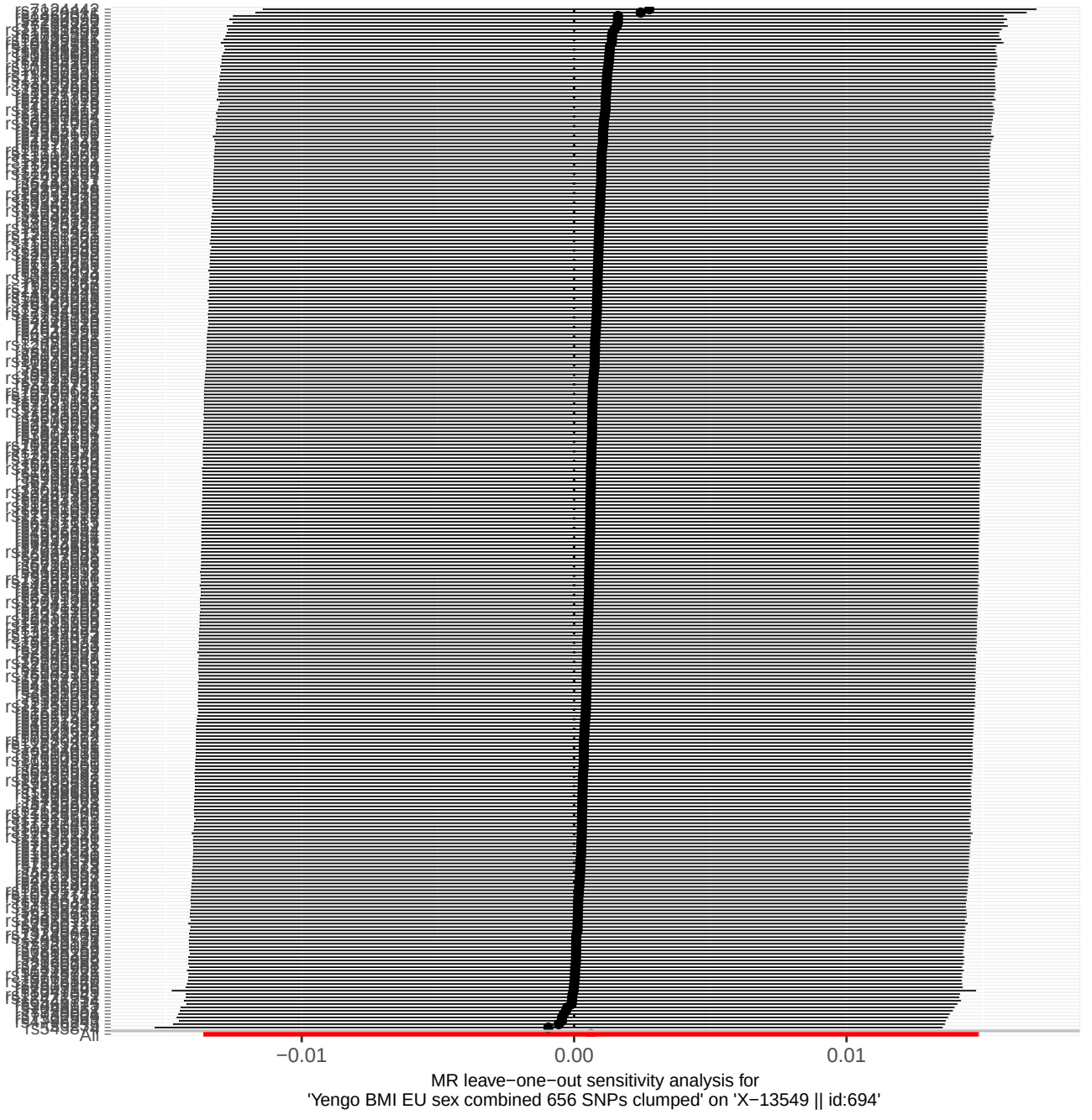
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−linoleoylglycerophosphocholine* || id:690'

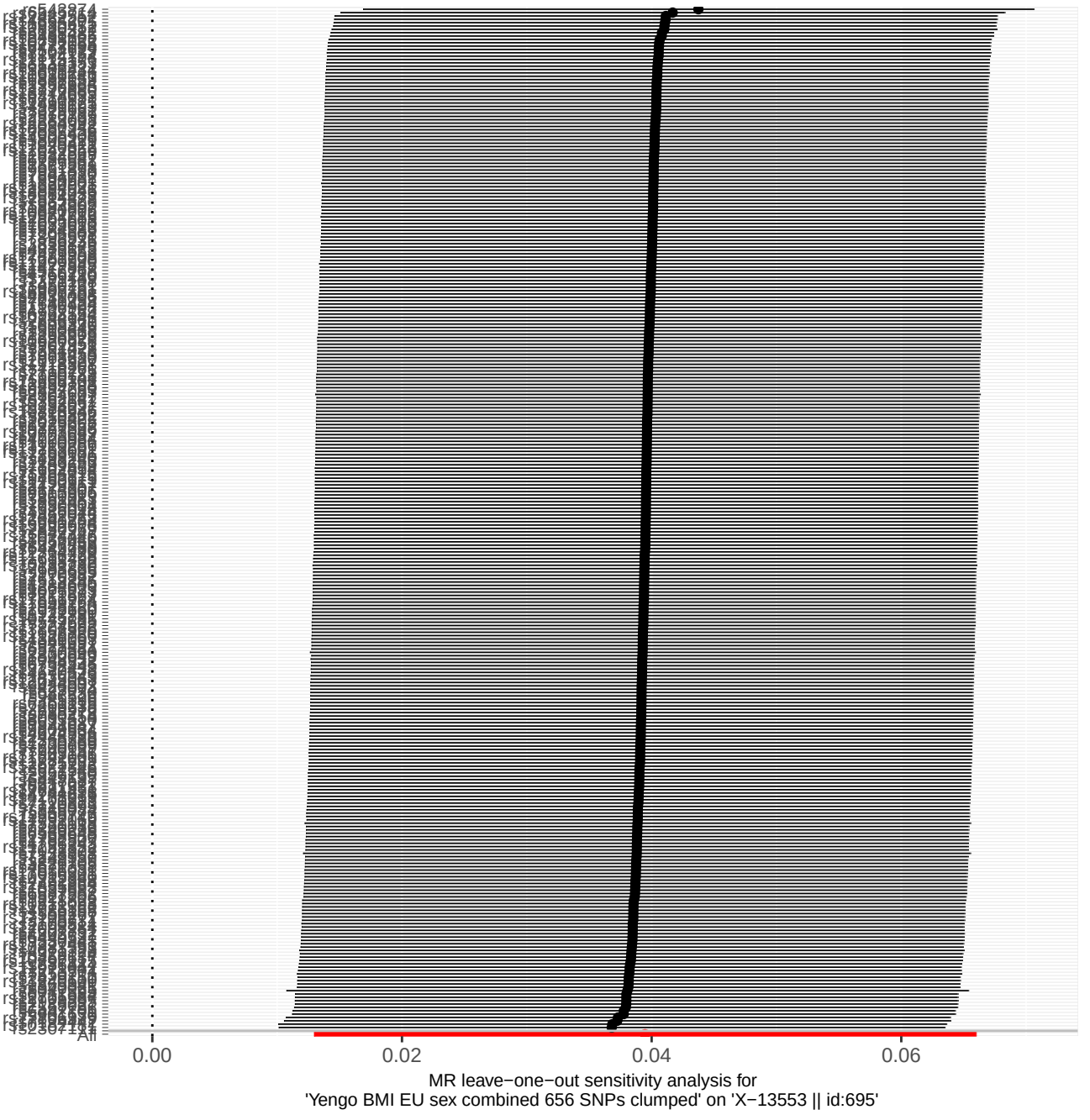

All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13496 || id:691'

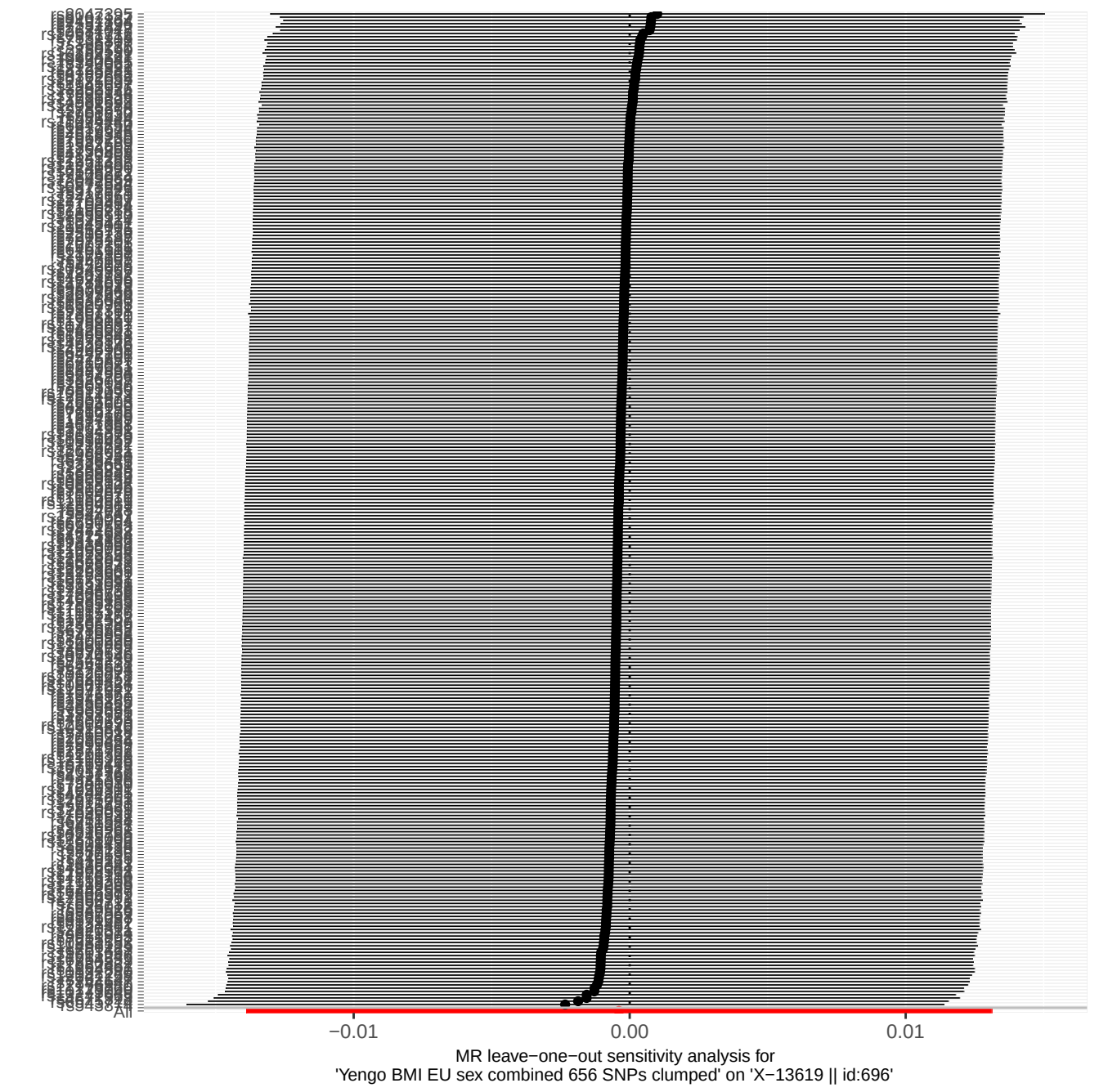

All
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−palmitoylglycerophosphoinositol* || id:692'

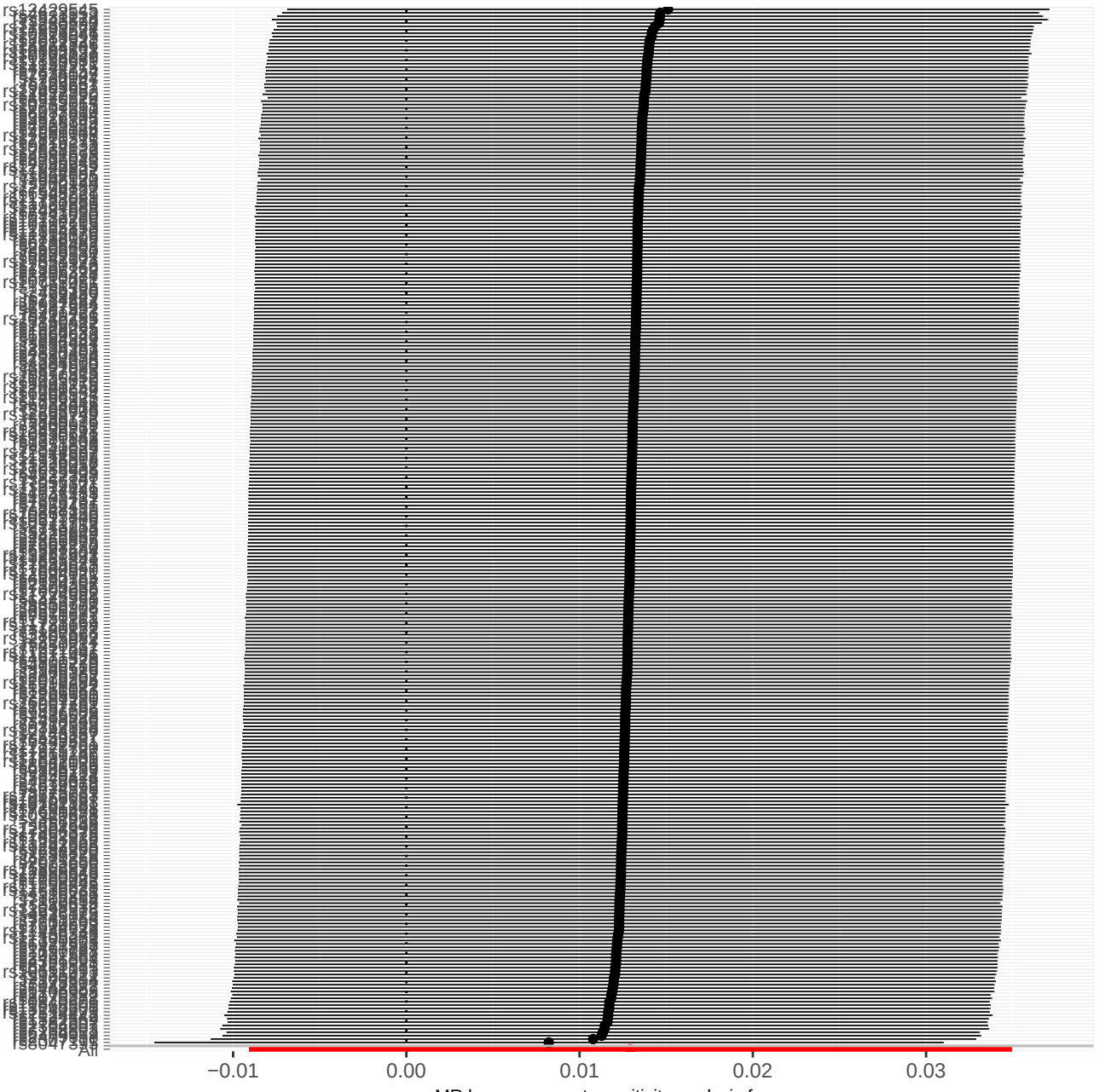


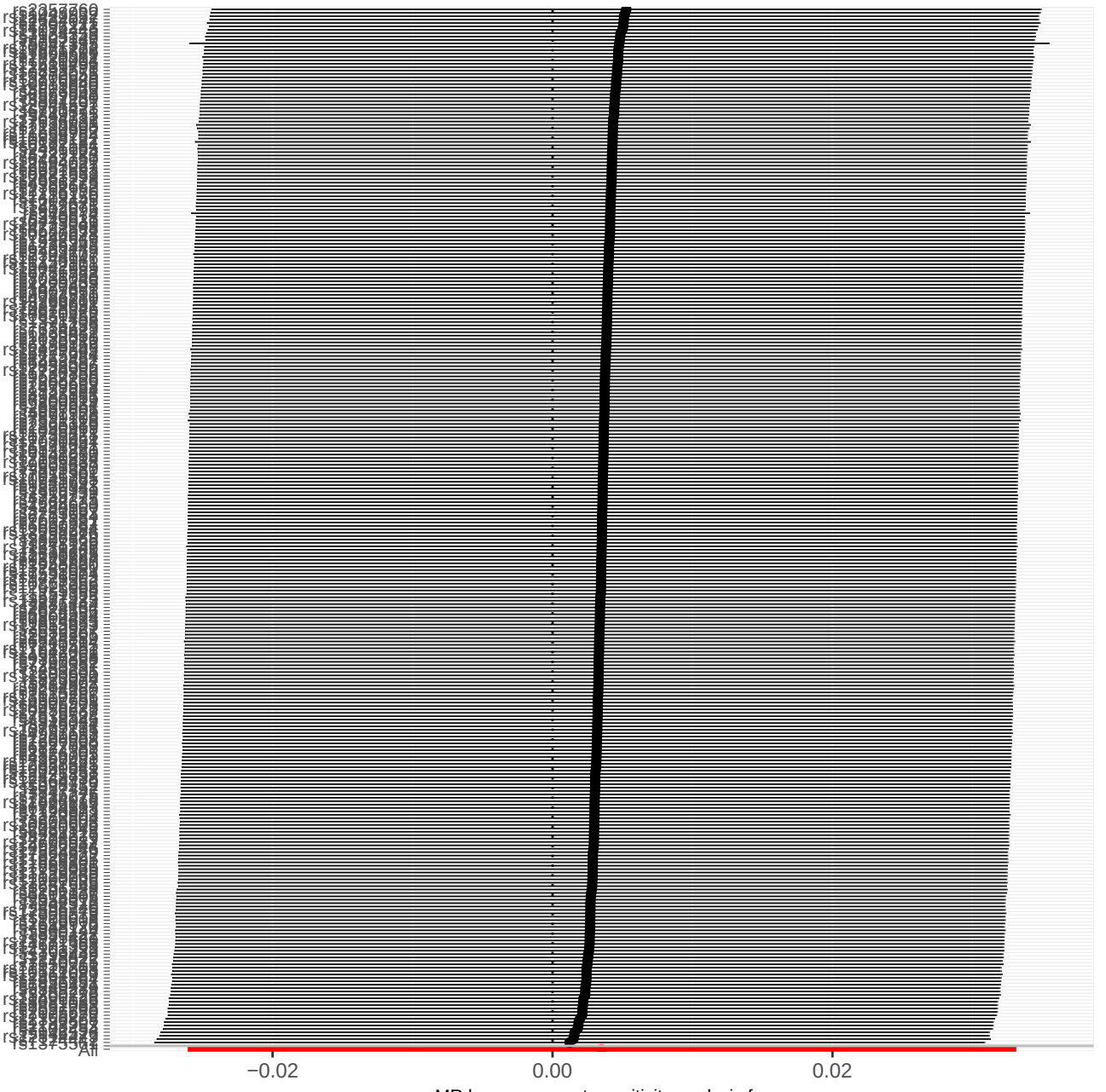
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13548 || id:693'

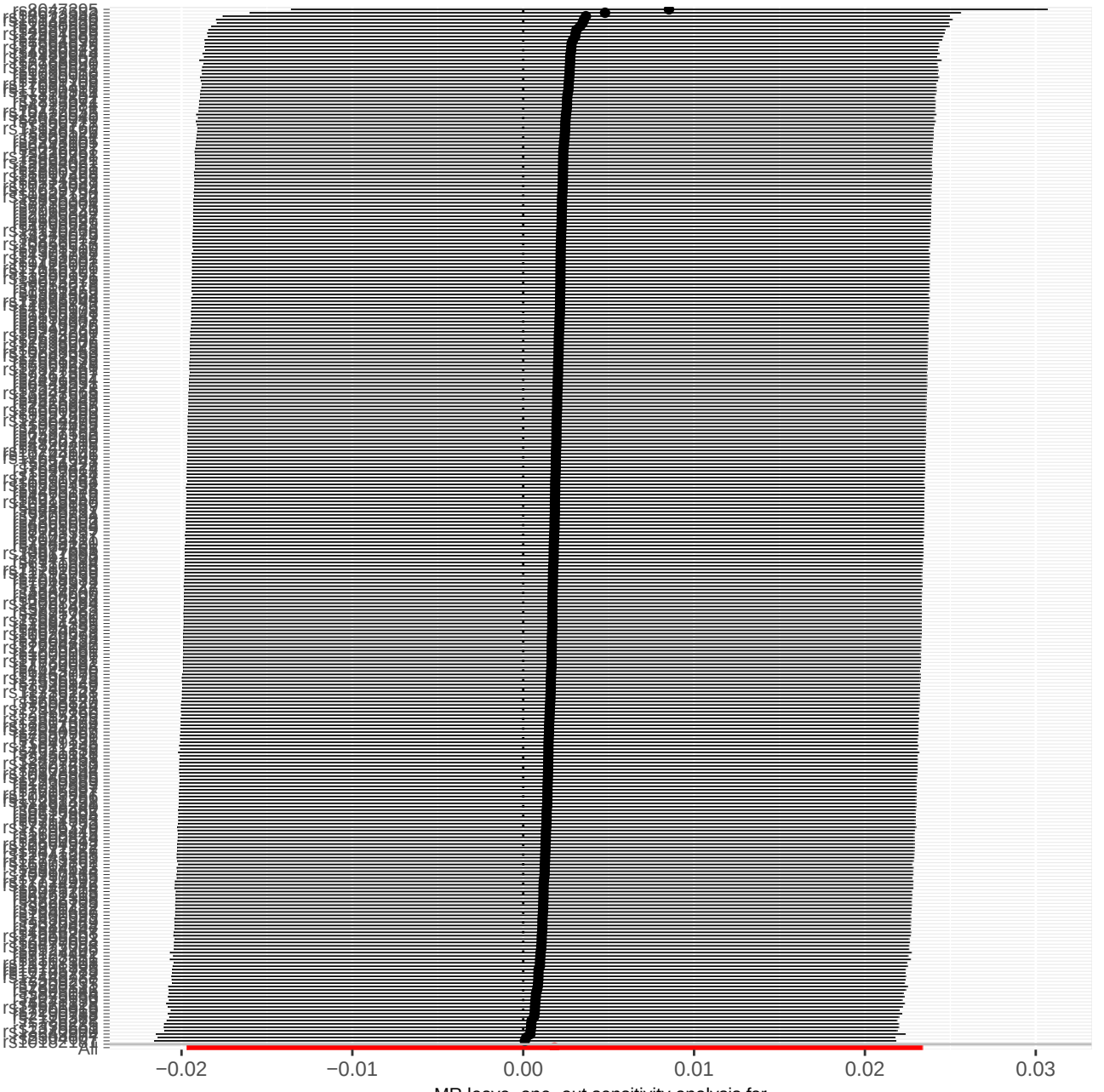

All
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13549 || id:694'

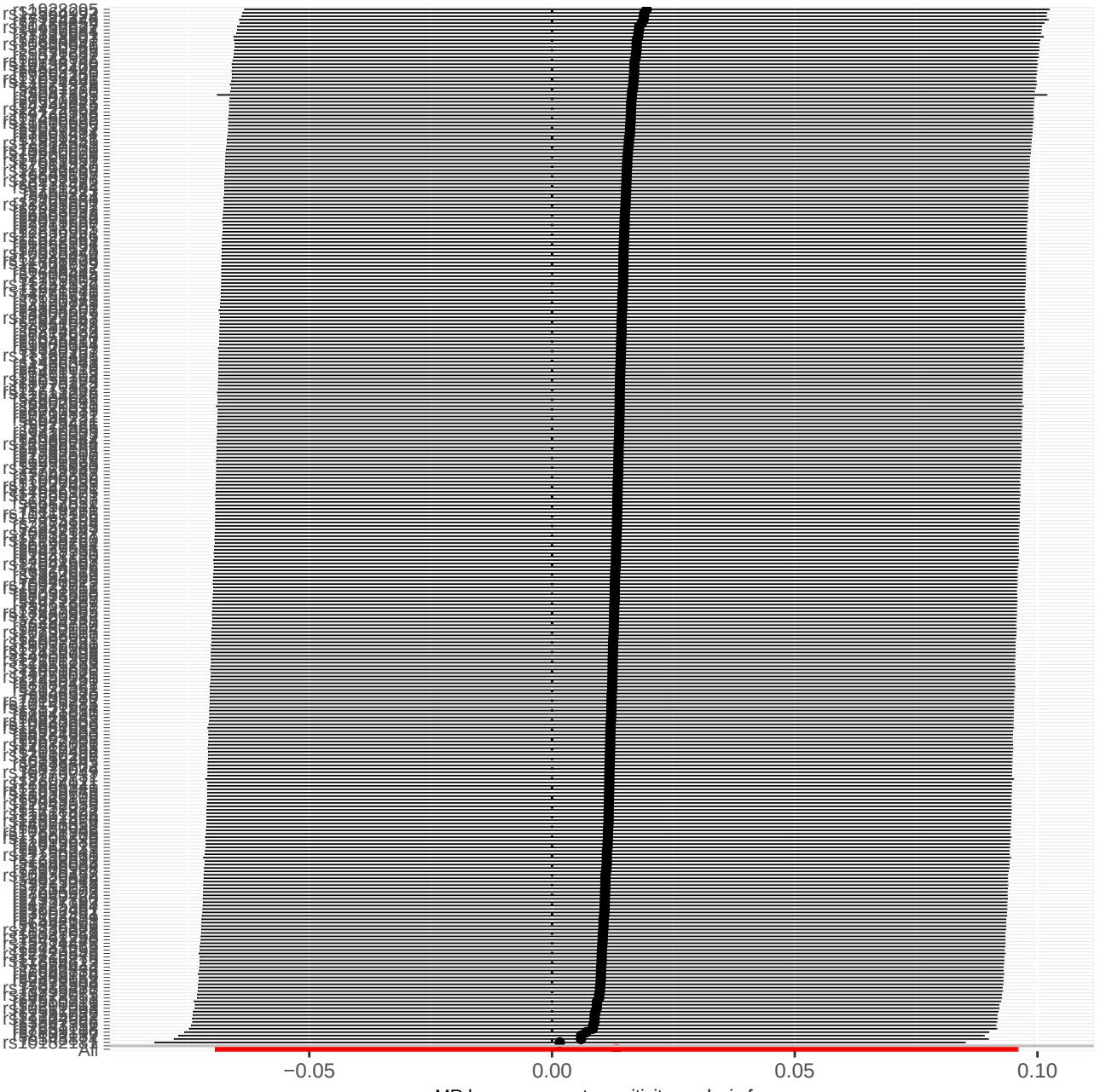

All
0.00
0.02
0.04
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13553 || id:695'


All
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13619 || id:696'

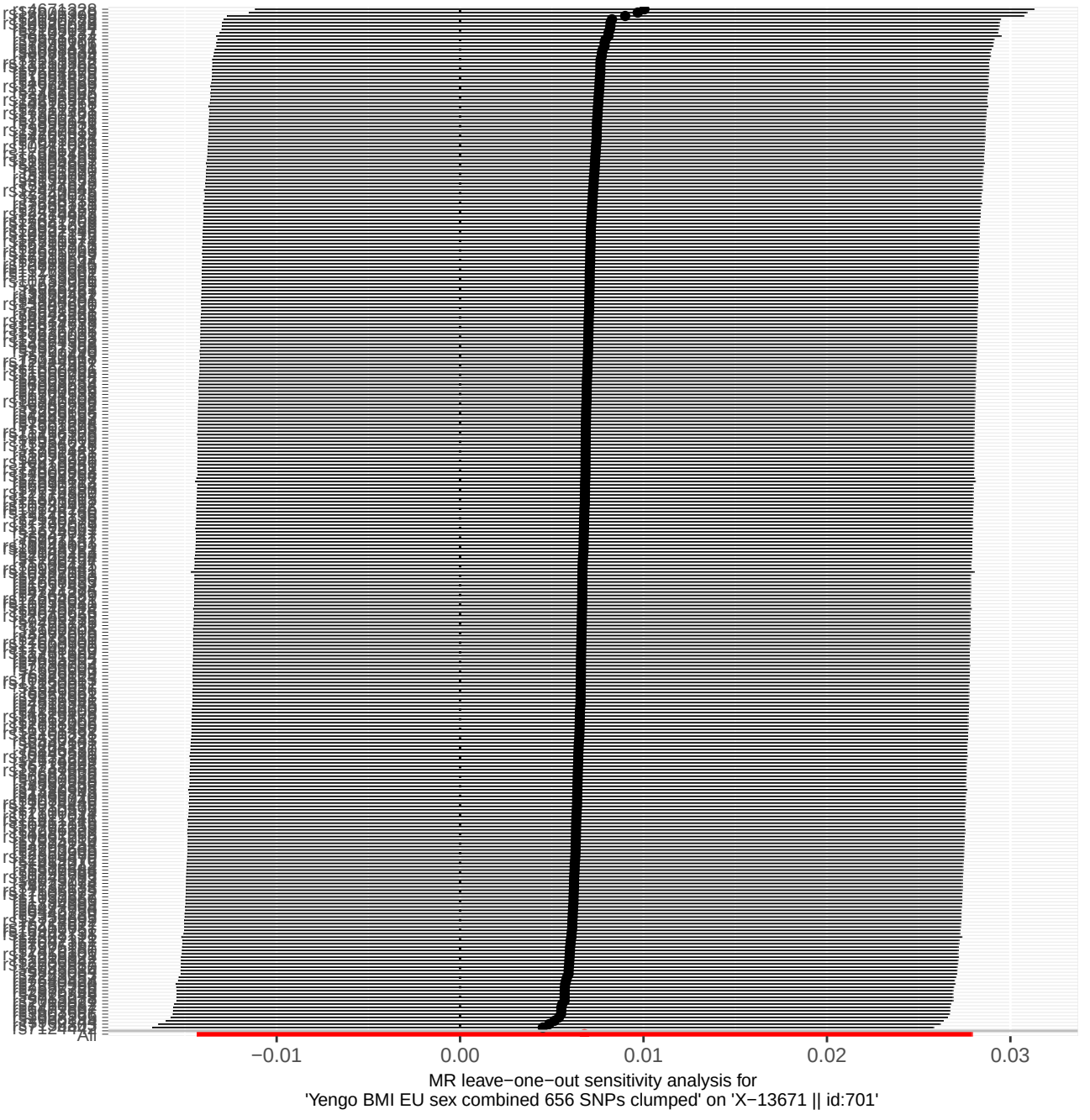

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−methylbutyroylcarnitine || id:697'

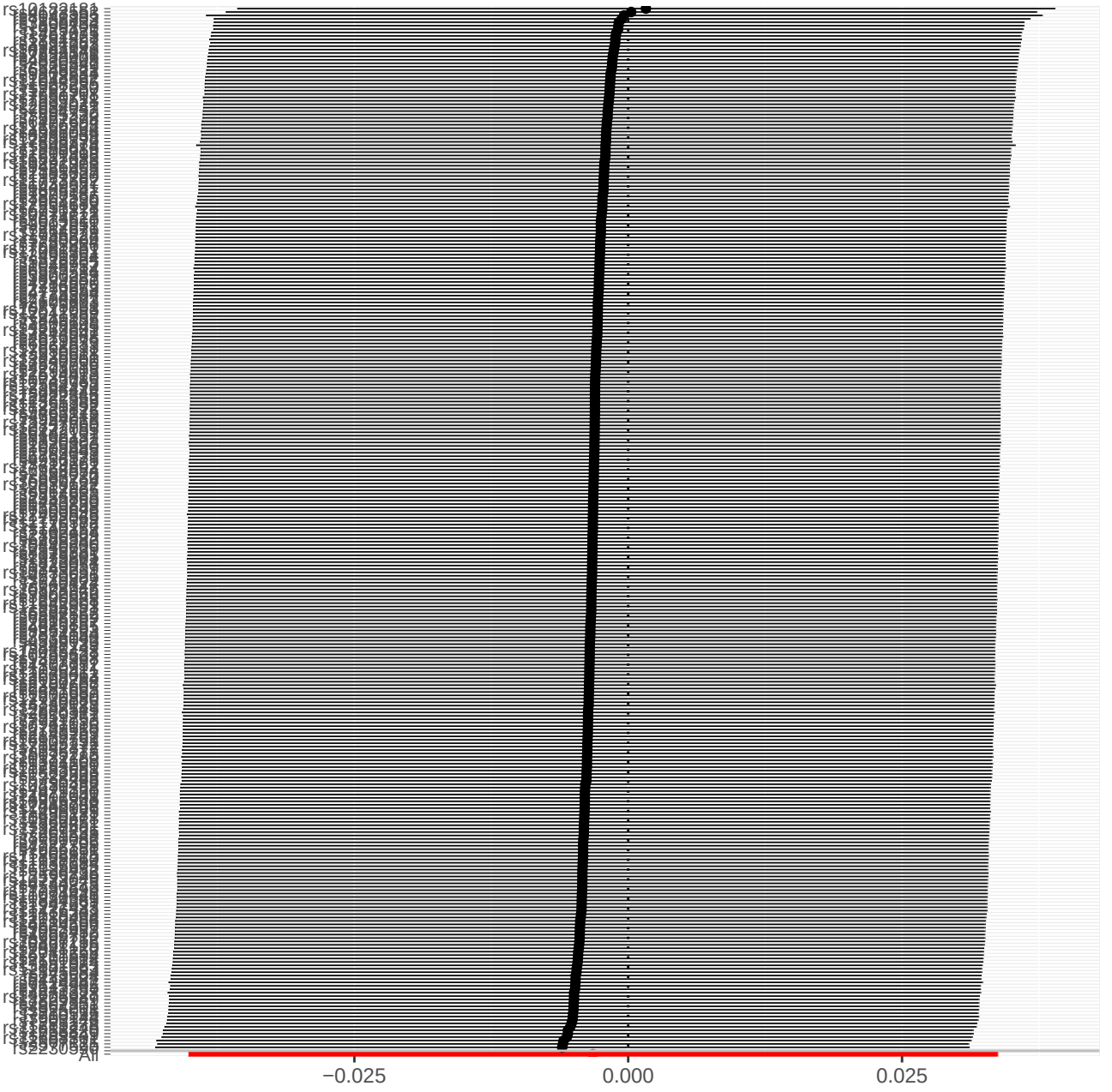

All
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Hydroxyisovaleroyl carnitine || id:698'

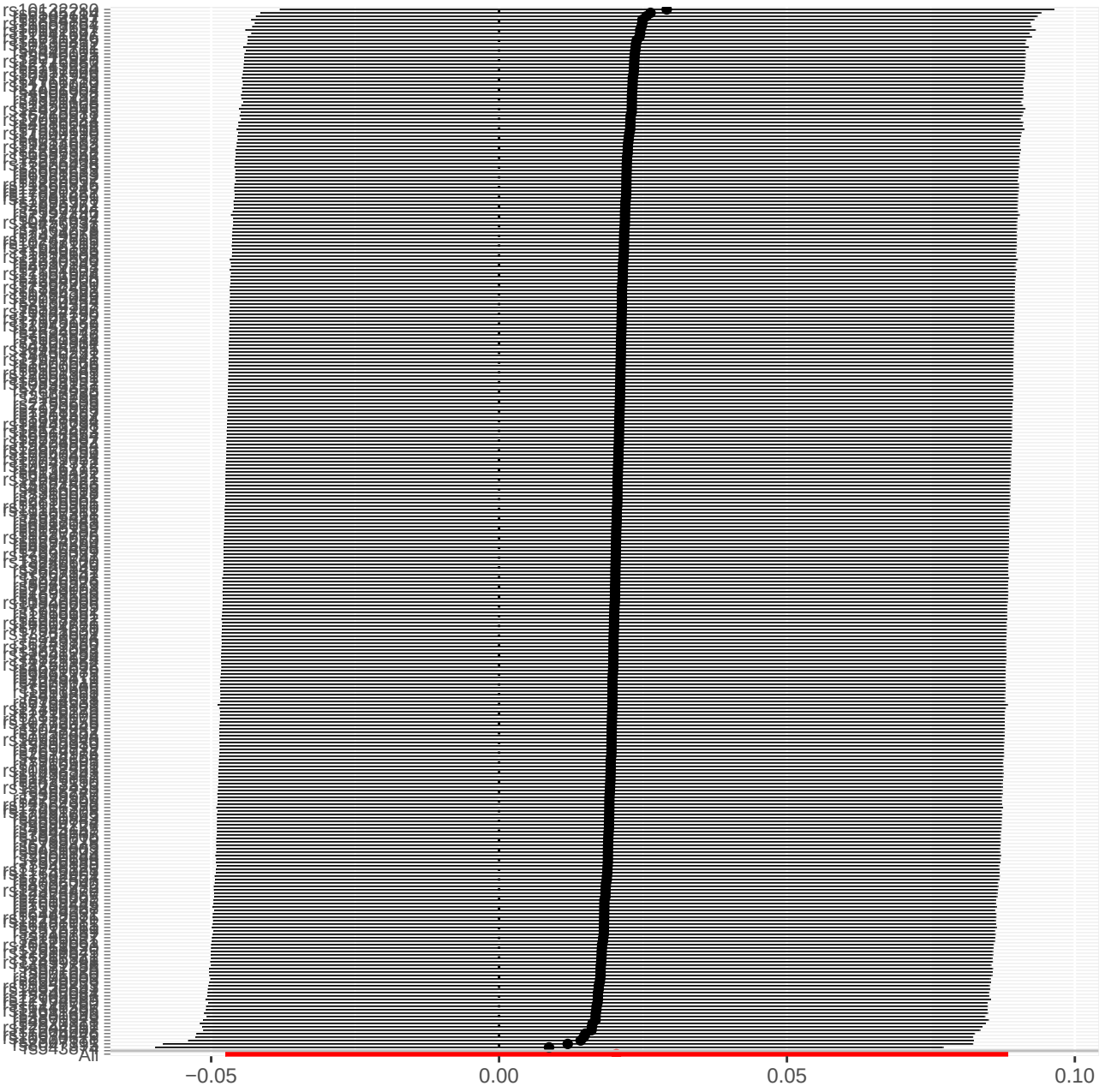

All
−0.02
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Glutaroyl carnitine || id:699'



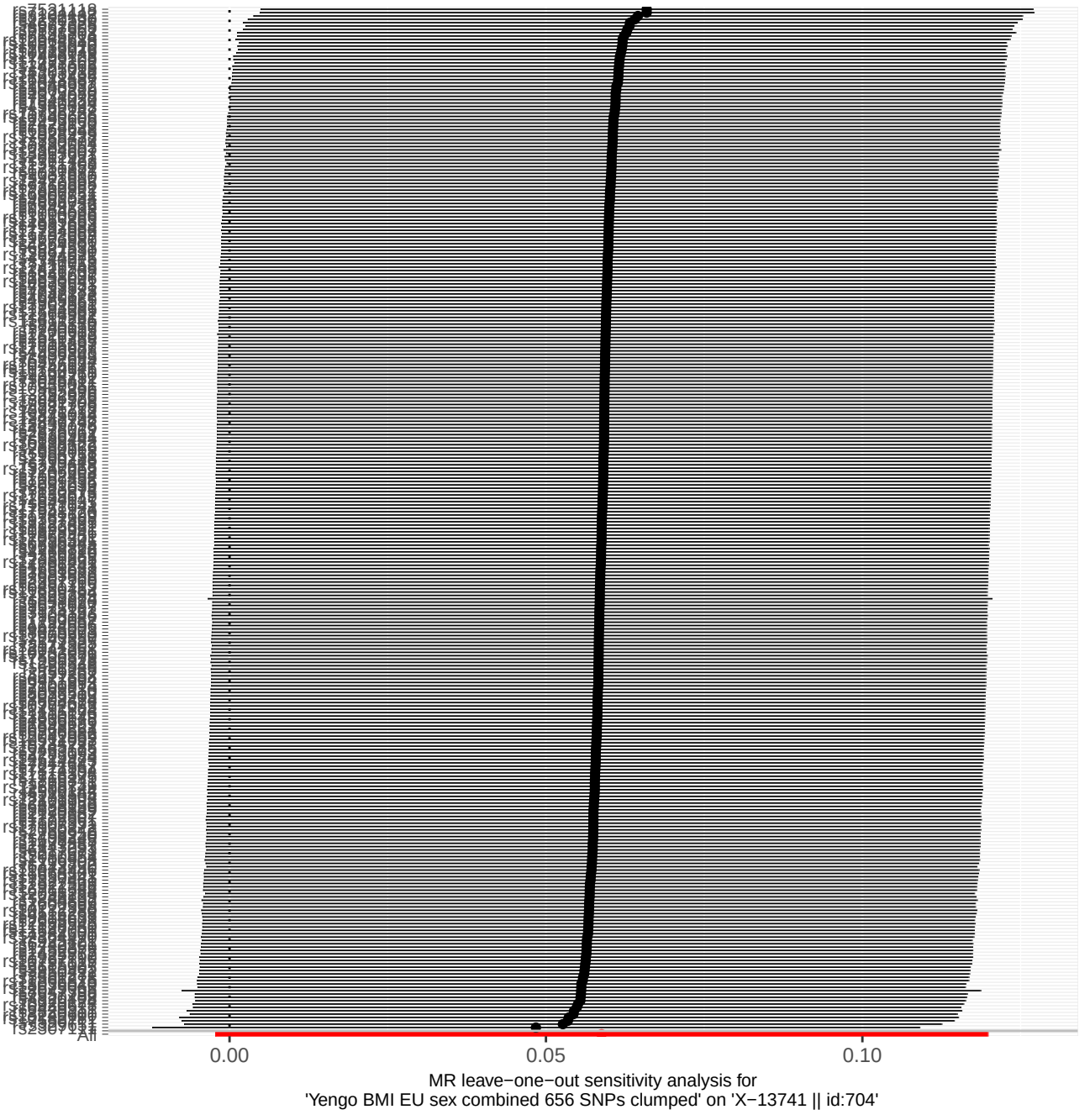
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13658 || id:700'

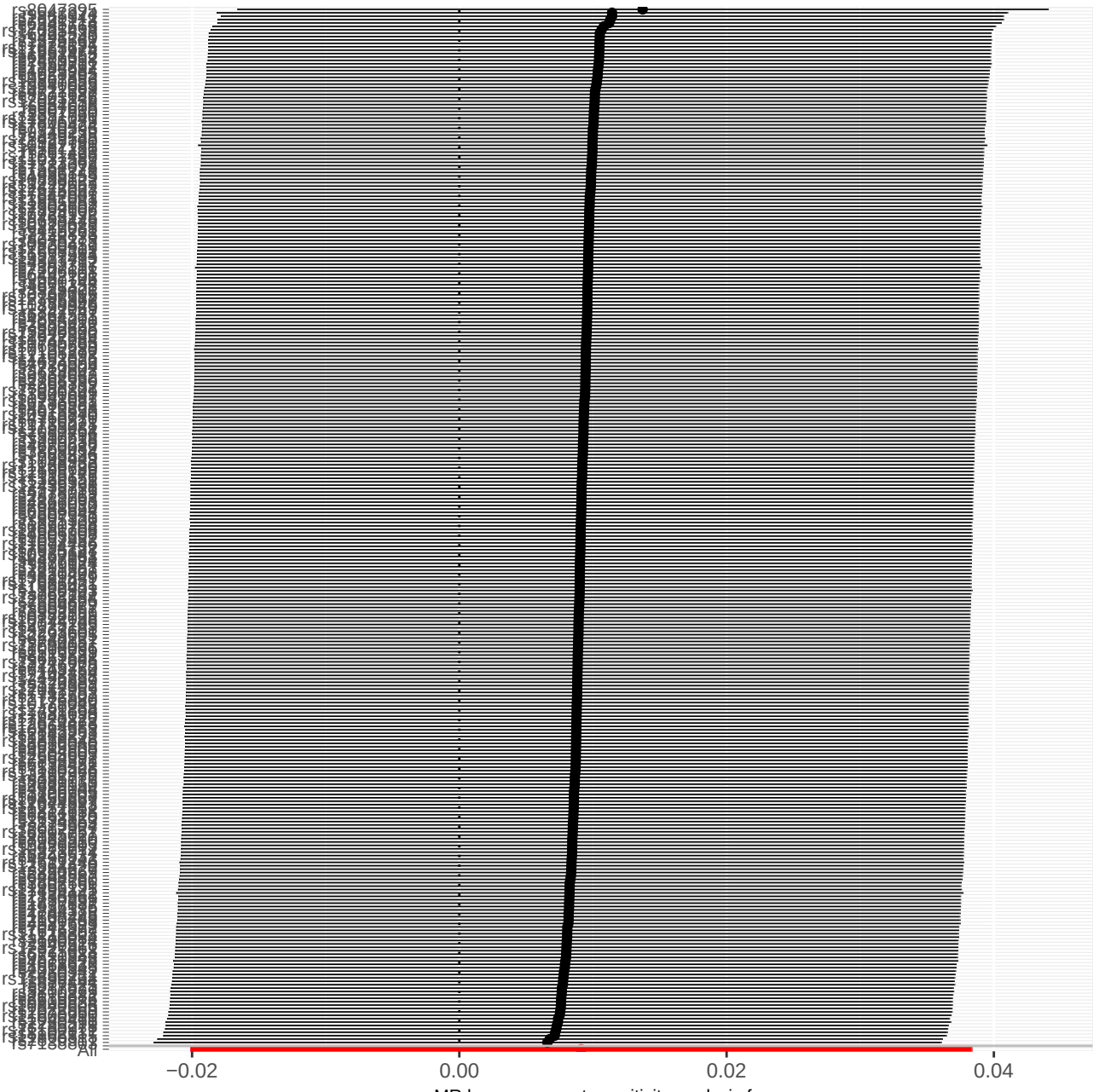

All
−0.01
0.00
0.01
0.02
0.03
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13671 || id:701'

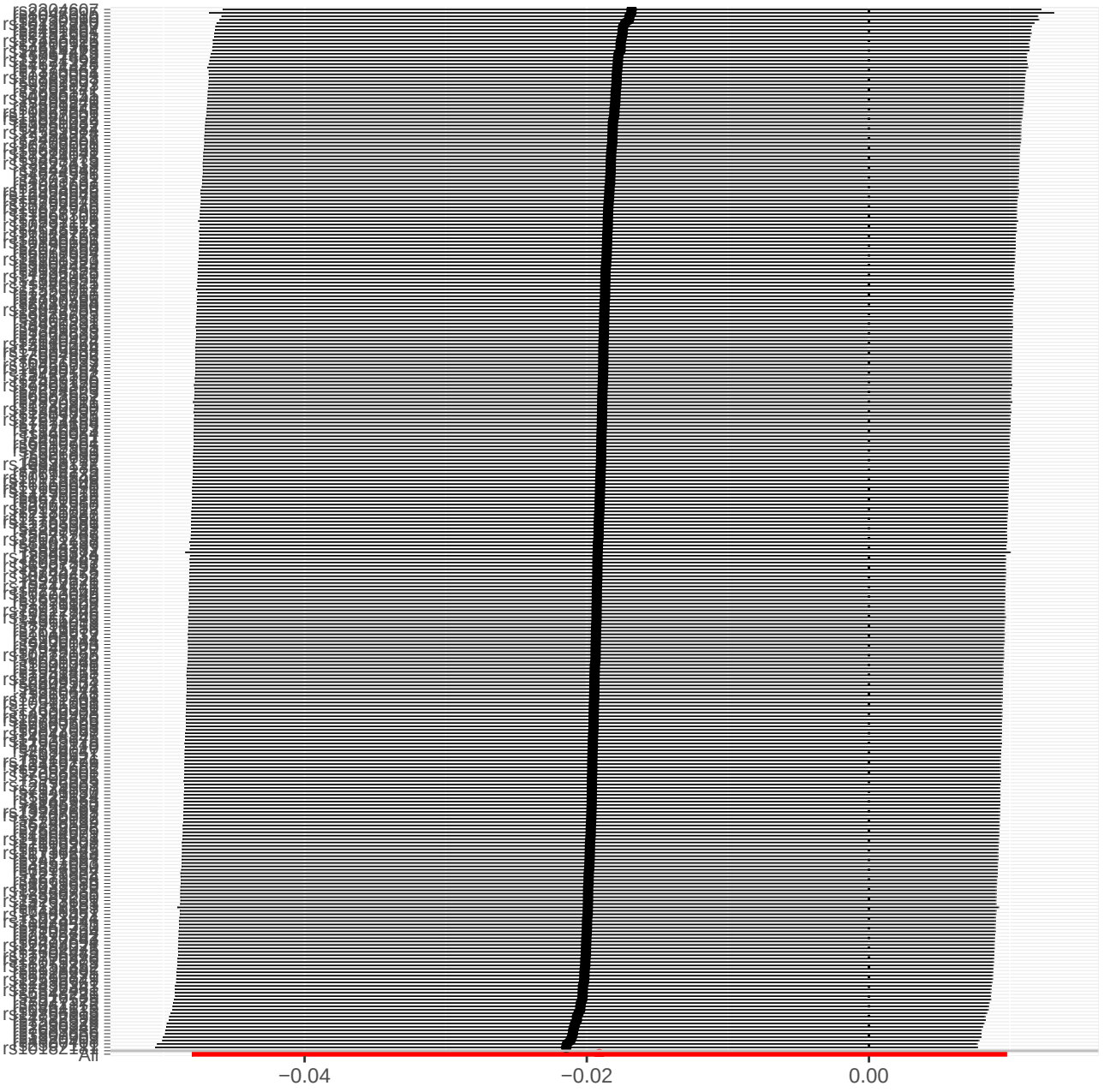

All
−0.025
0.000
0.025
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−tetradecenoyl carnitine || id:702'



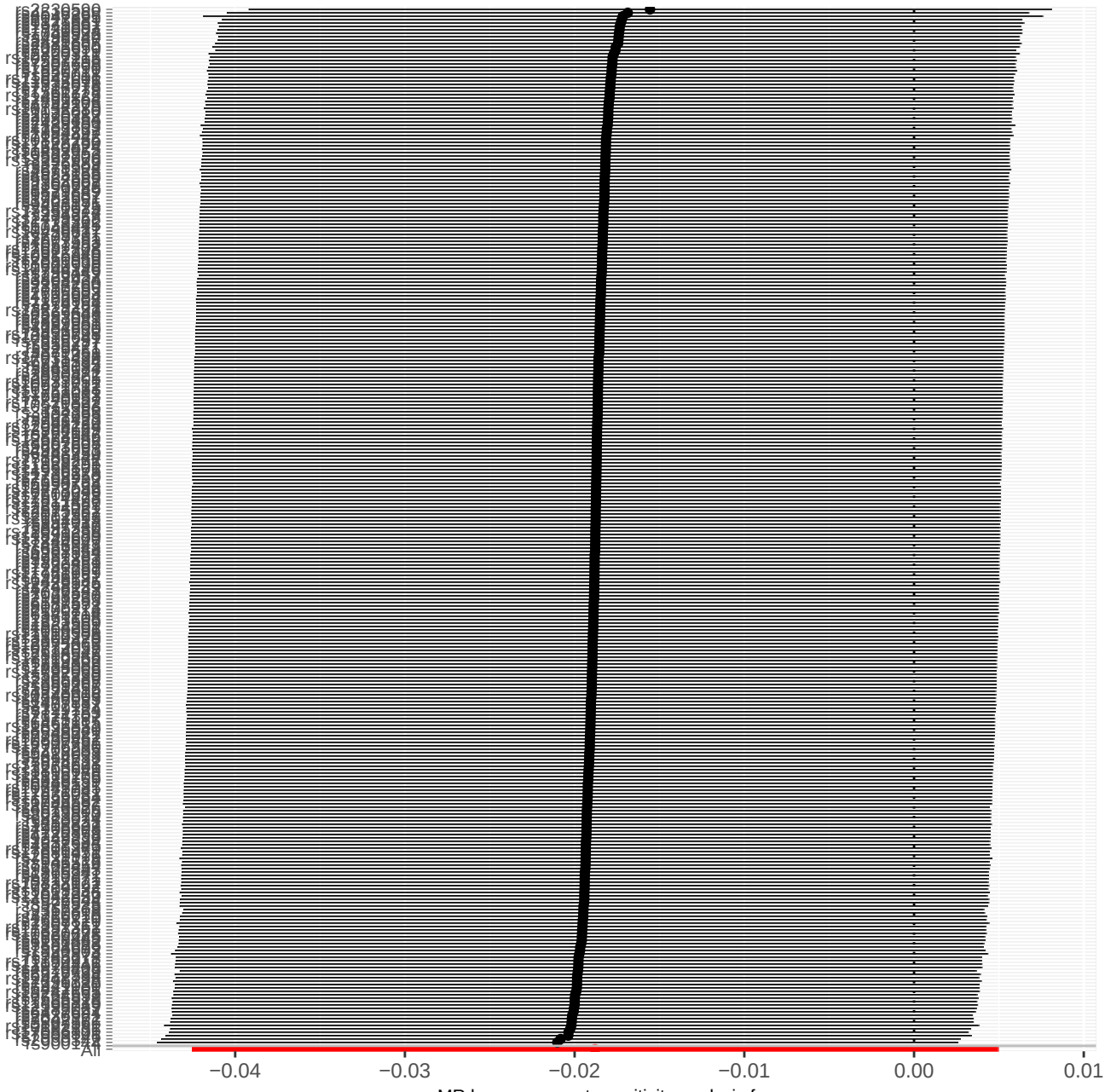
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '4−hydroxyhippurate || id:703'

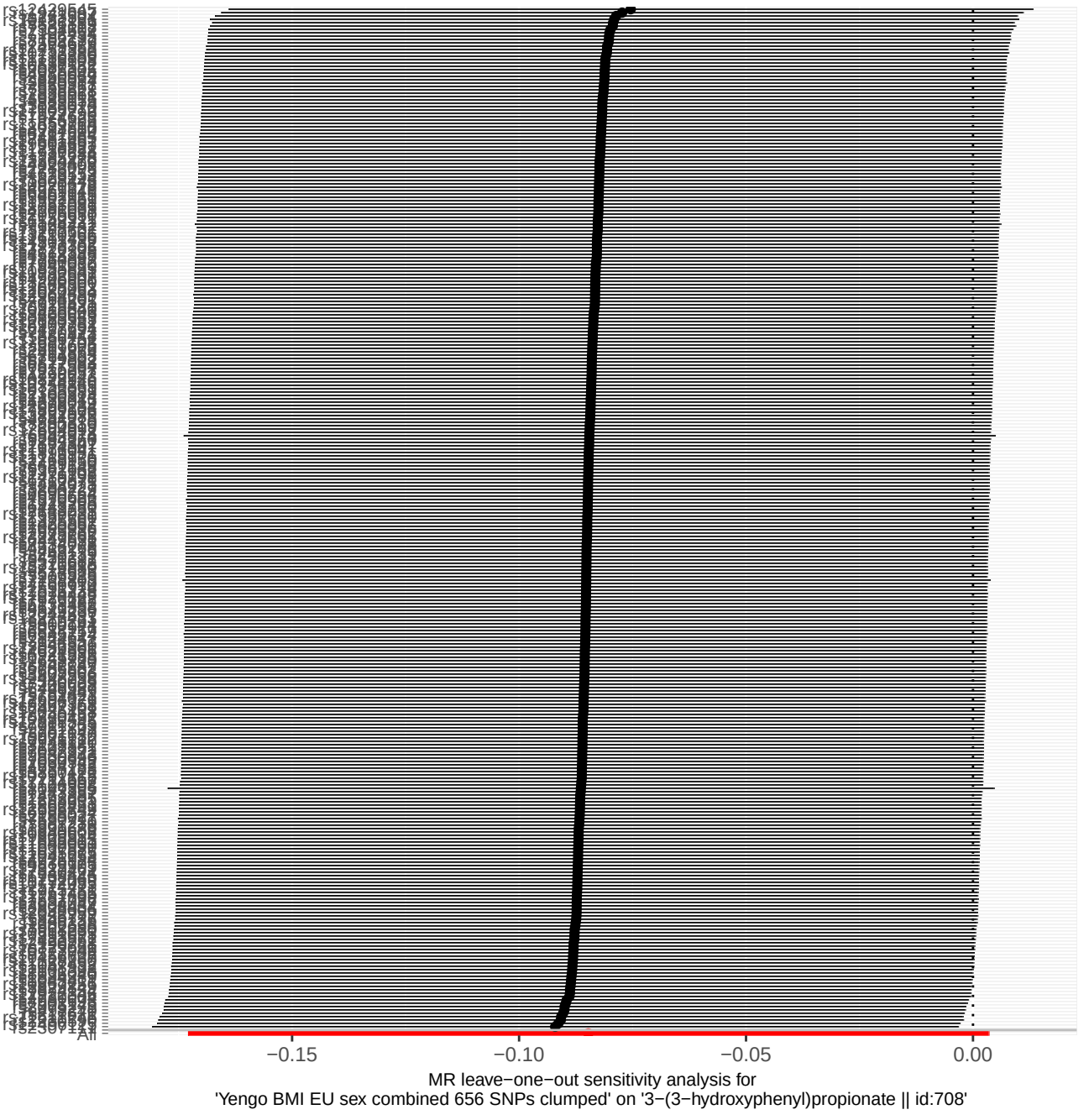

All
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13741 || id:704'

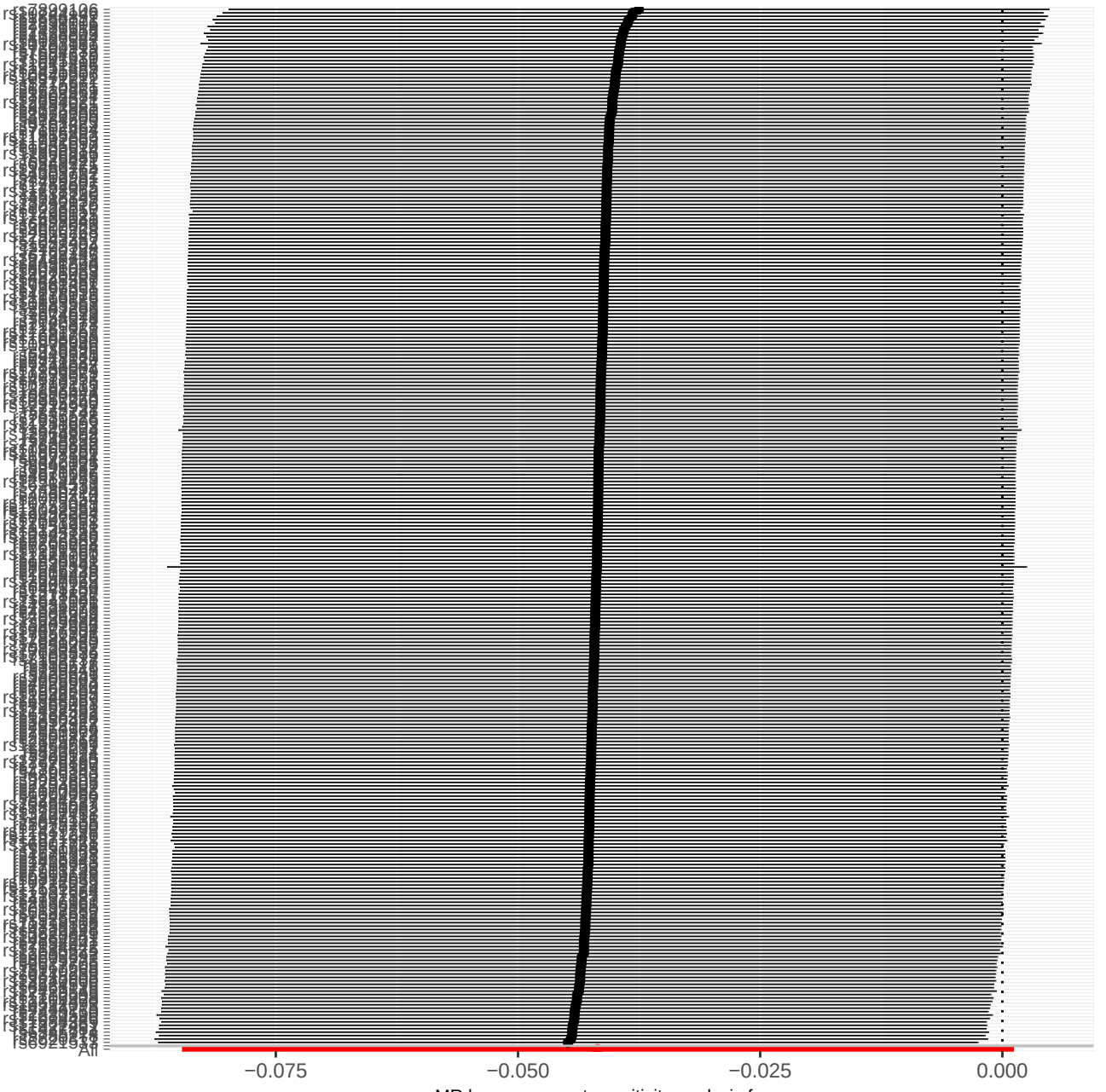

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−myristoylglycerophosphocholine || id:705'

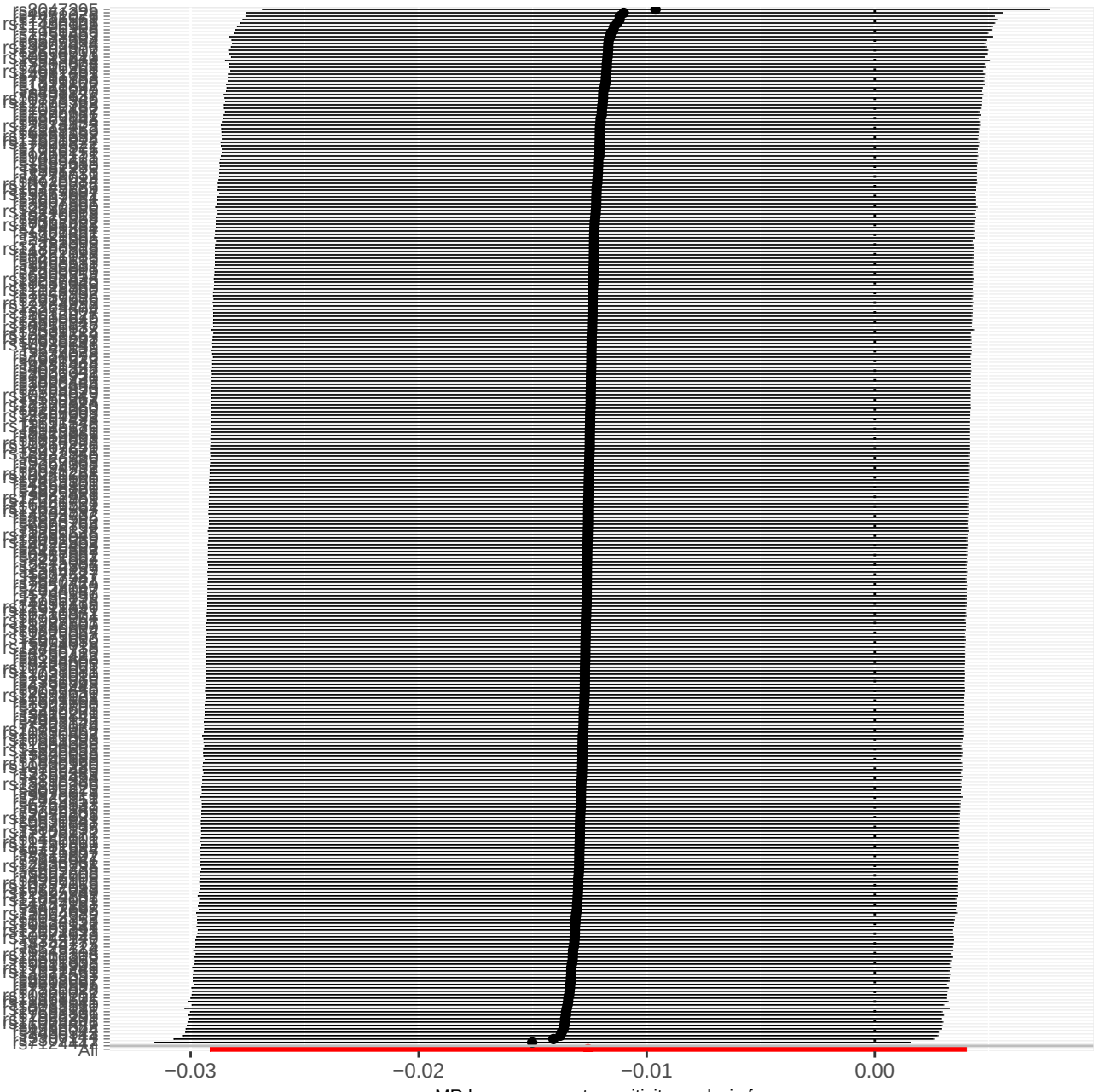


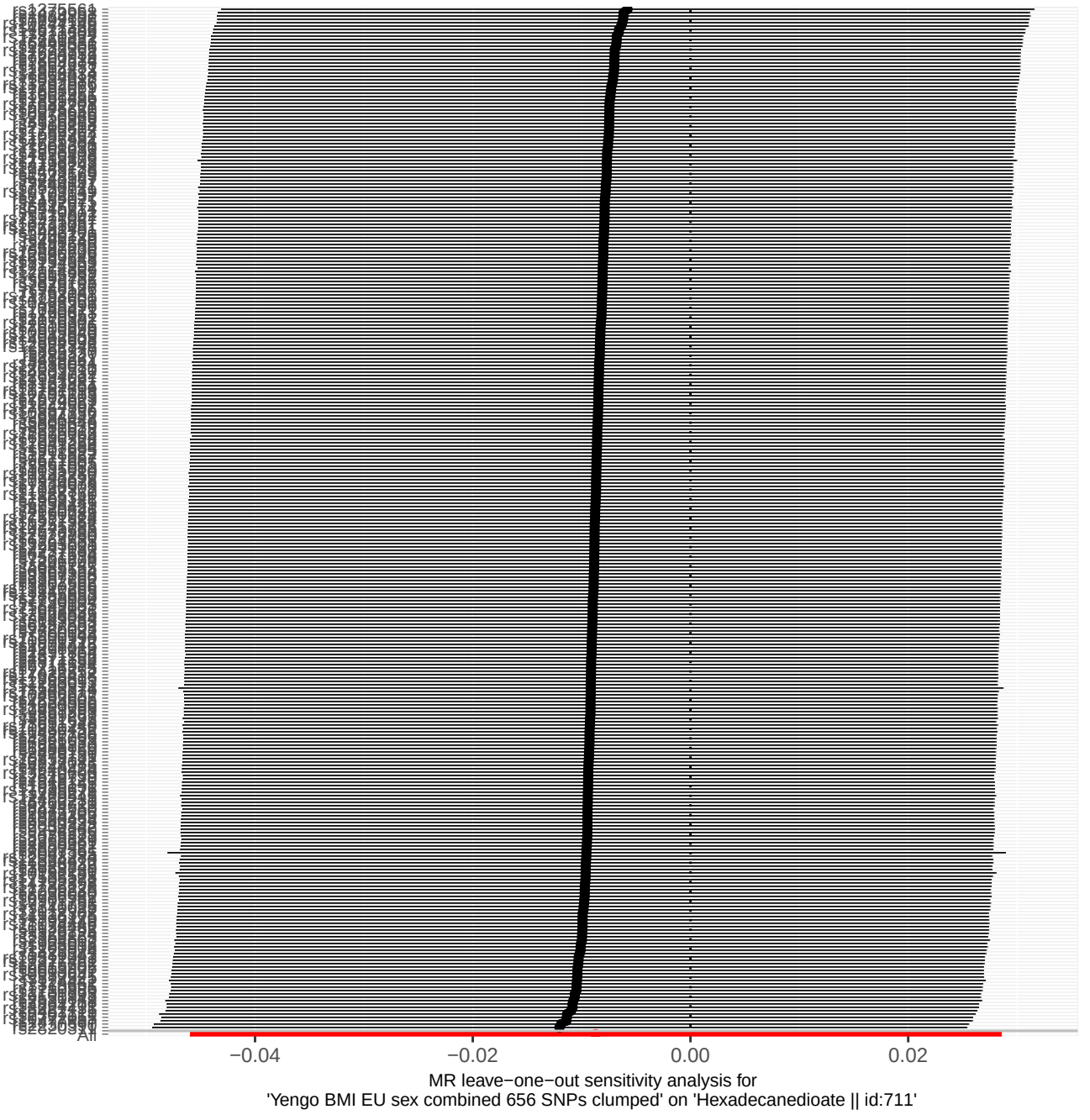
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−oleoylglycerophosphoethanolamine || id:706'

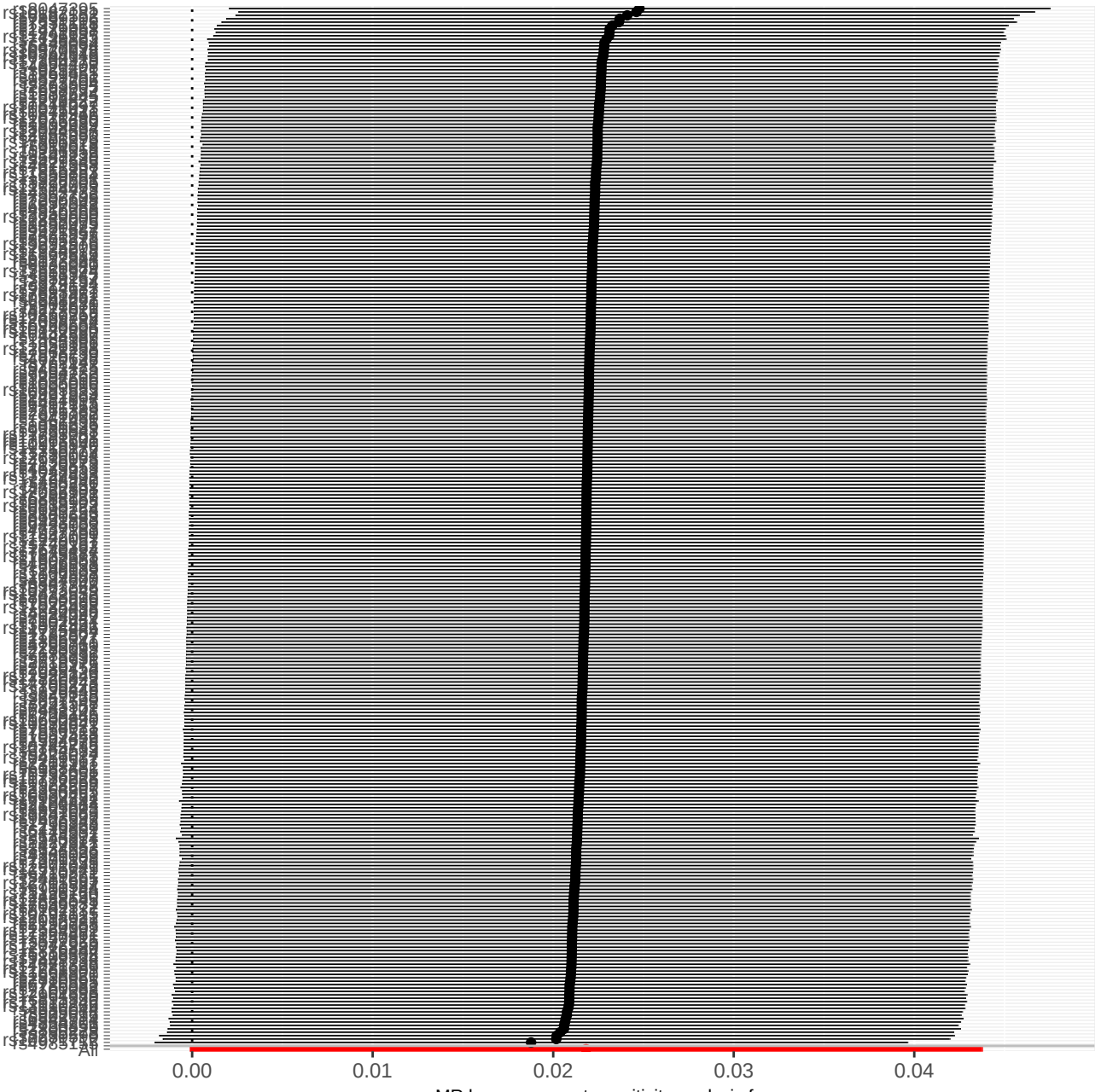

All
−0.04
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '1−palmitoylglycerophosphoethanolamine || id:707'

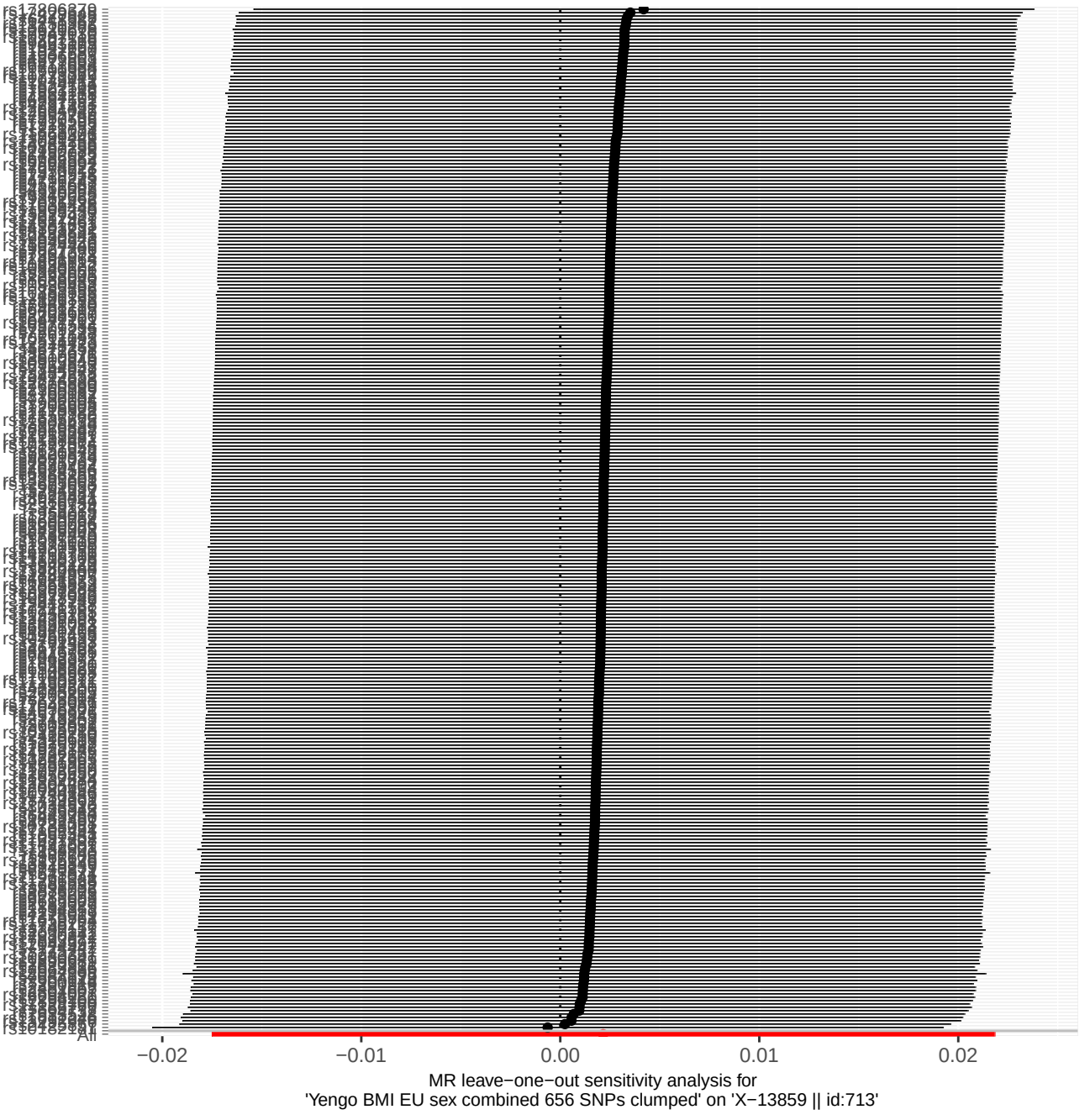

All
−0.15
−0.10
−0.05
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '3−(3−hydroxyphenyl)propionate || id:708'

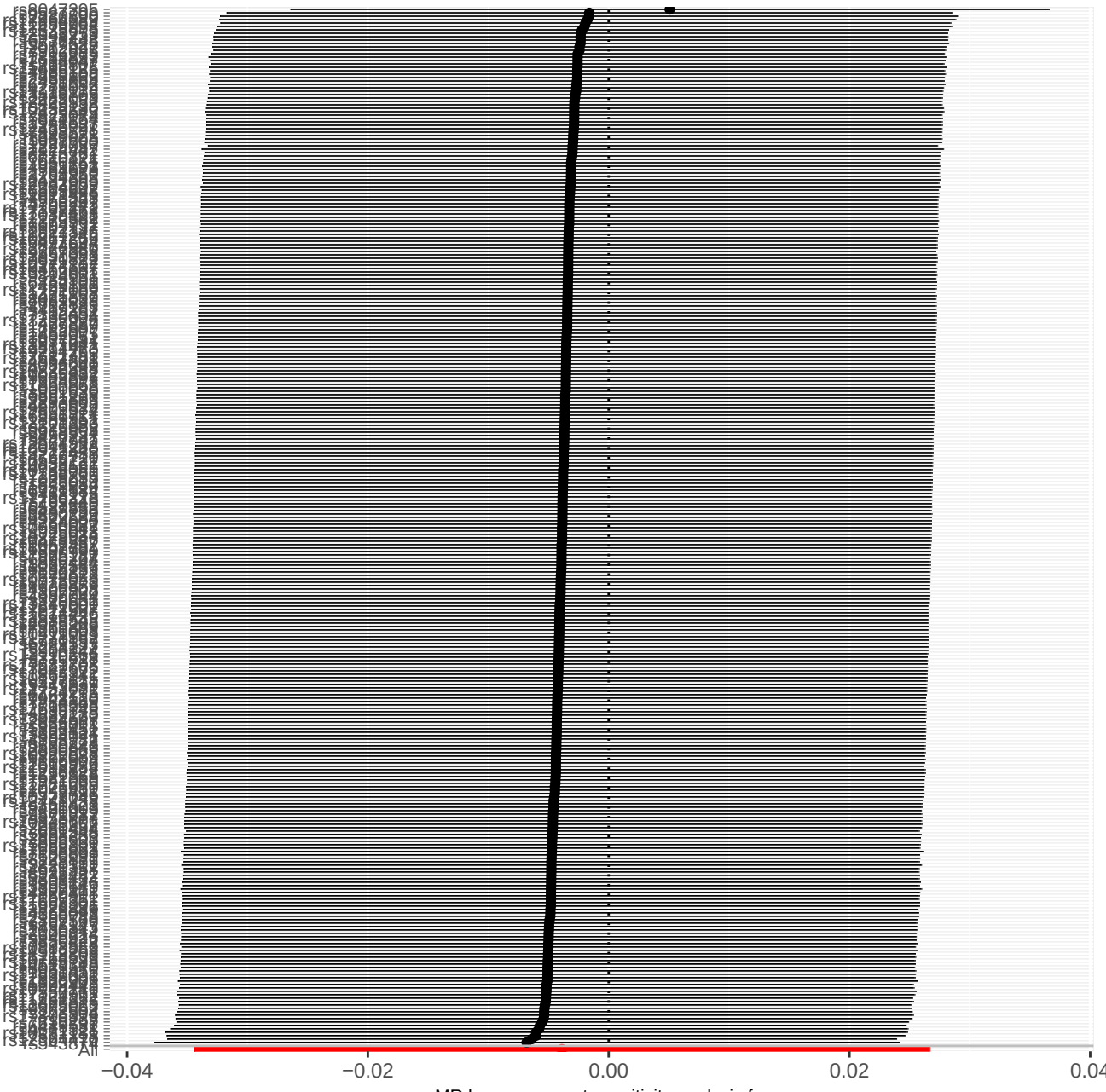

All
−0.075
−0.050
−0.025
0.000
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Tetradecanedioate || id:709'


All
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−hydroxypalmitate || id:710'

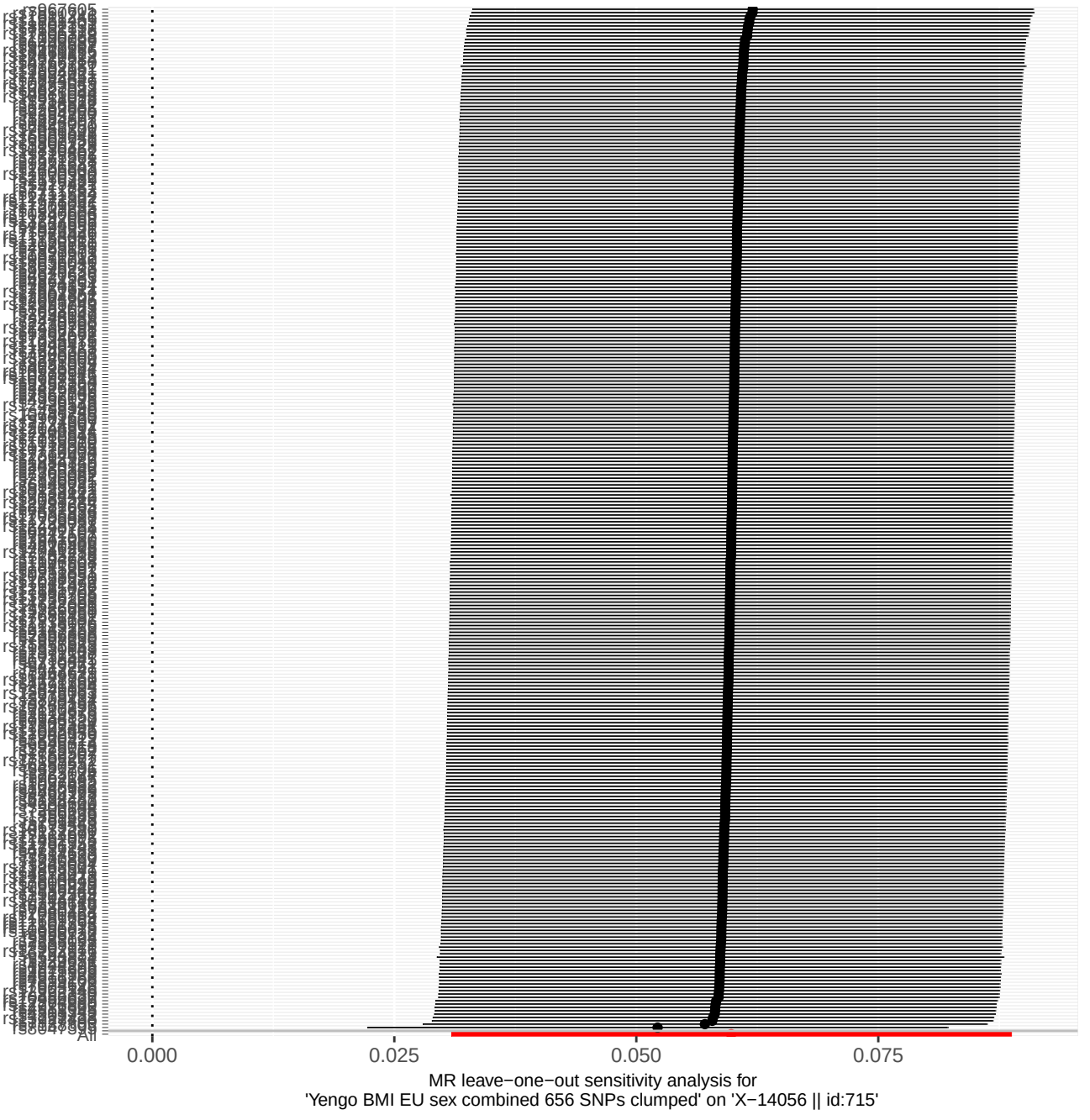

All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Hexadecanedioate || id:711'

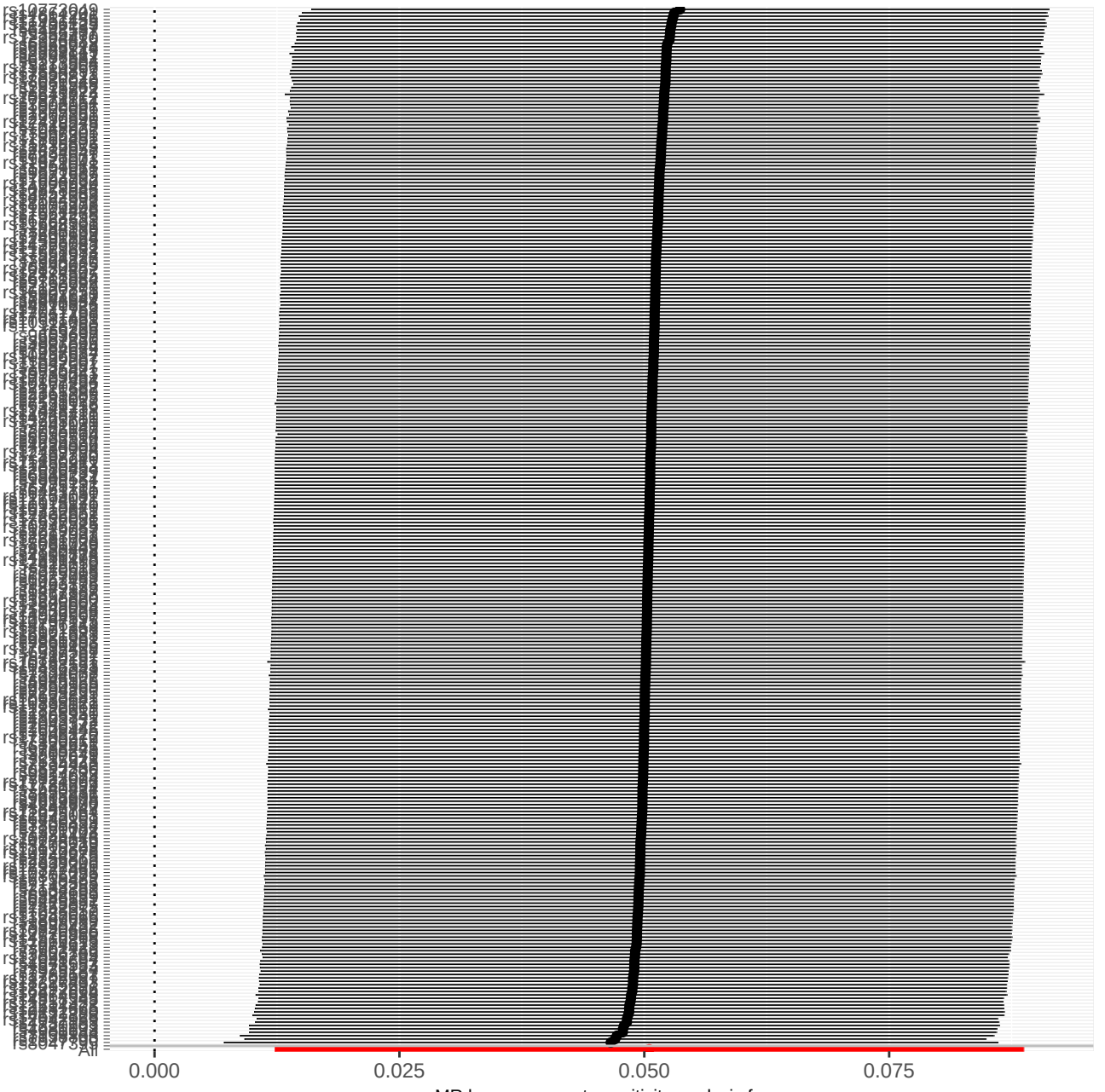

All
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Dihomo−linolenate (20:3n3 or n6) || id:712'


All
−0.02
−0.01
0.00
0.01
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−13859 || id:713'

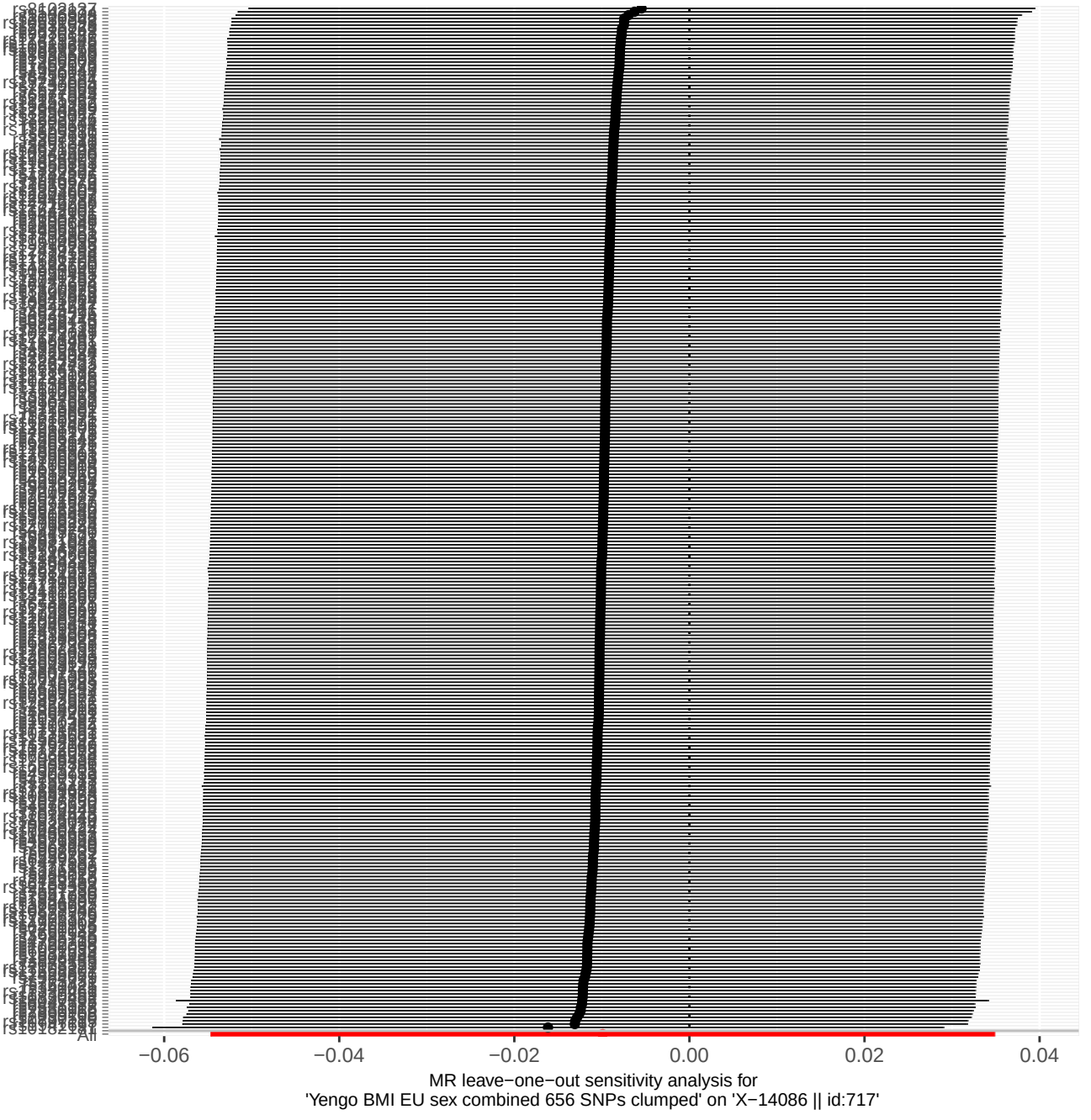


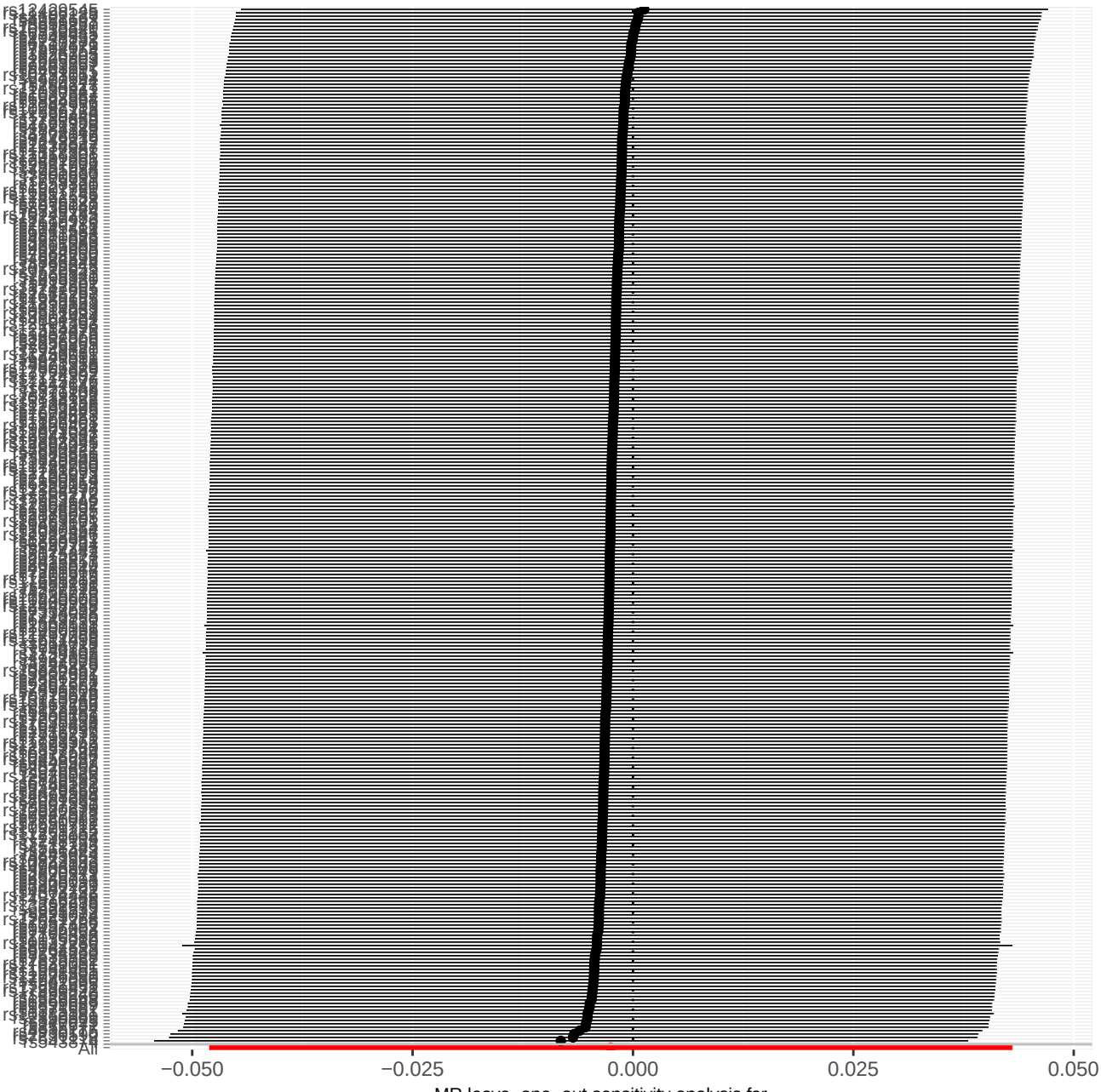
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Threitol || id:714'

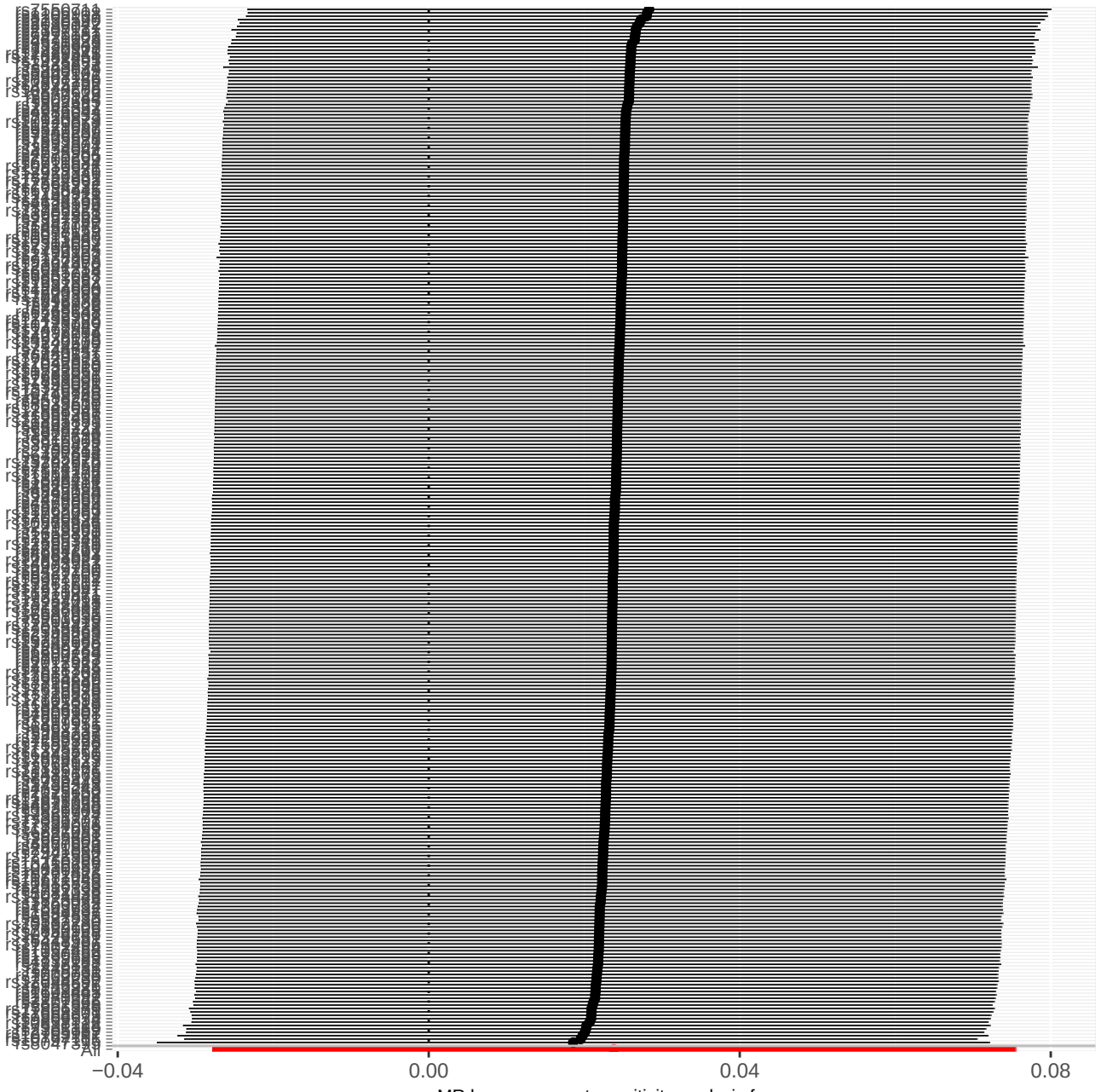

All
0.000
0.025
0.050
0.075
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14056 || id:715'



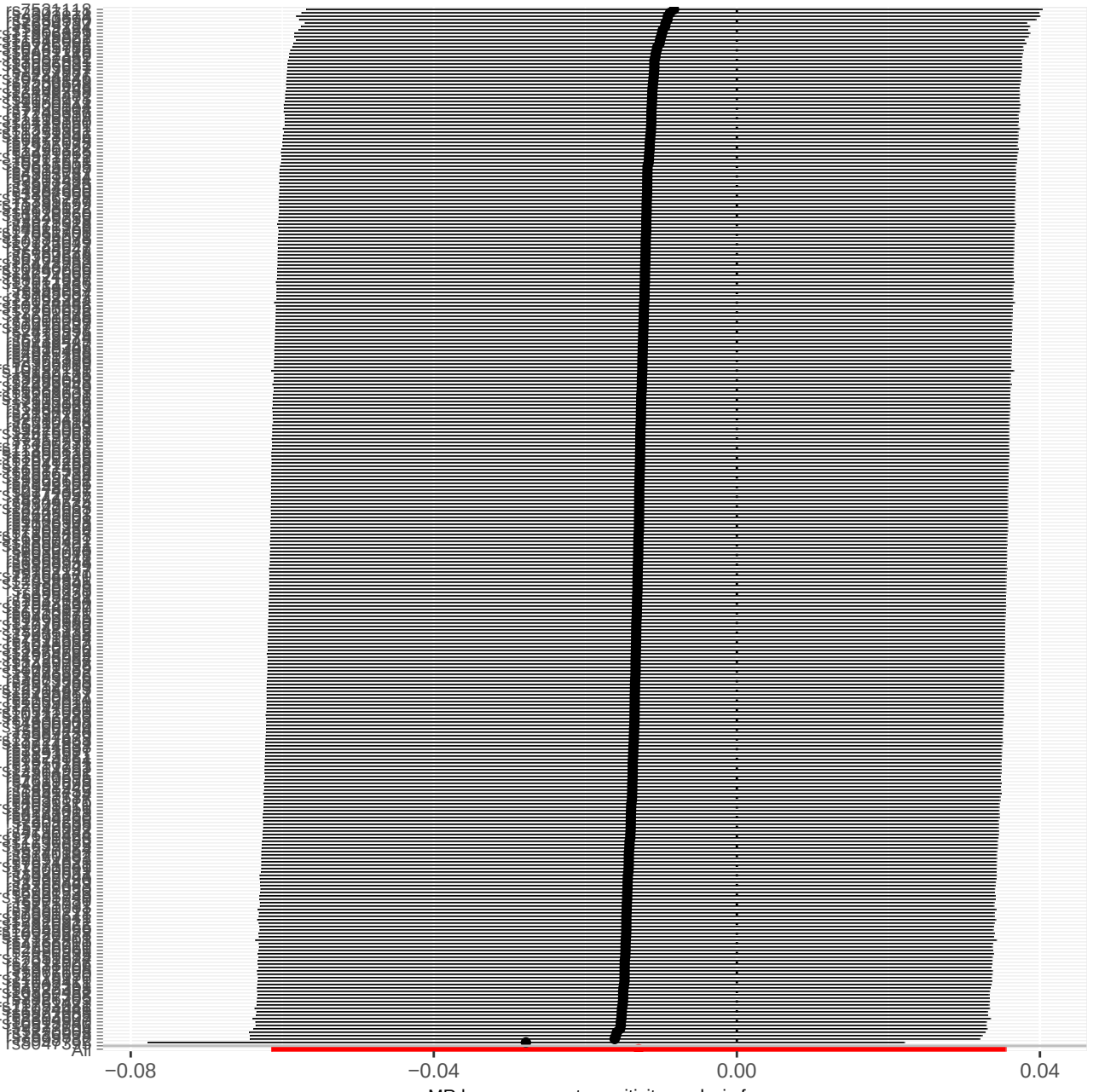
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14057 || id:716'

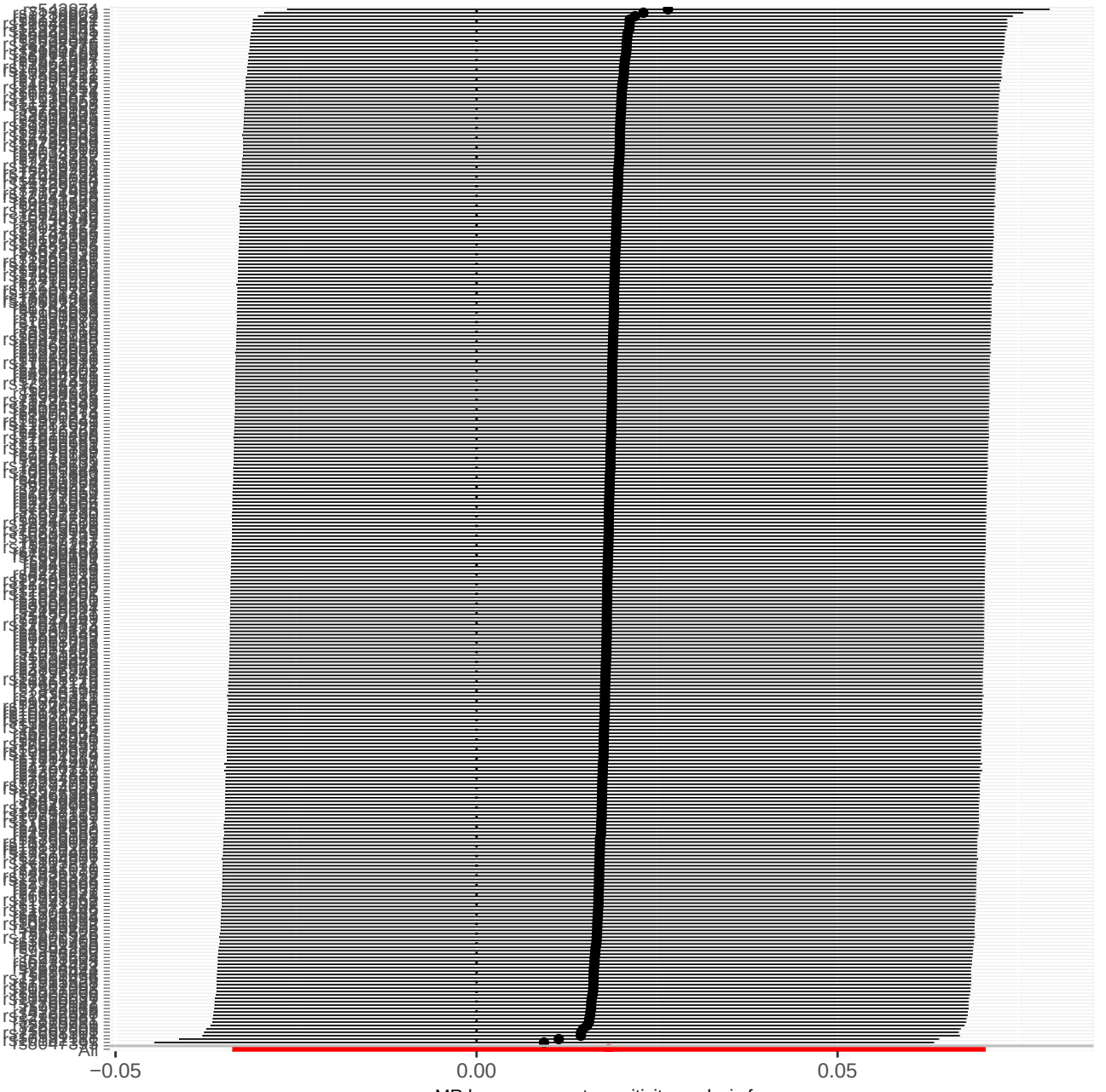

All
−0.06
−0.04
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14086 || id:717'

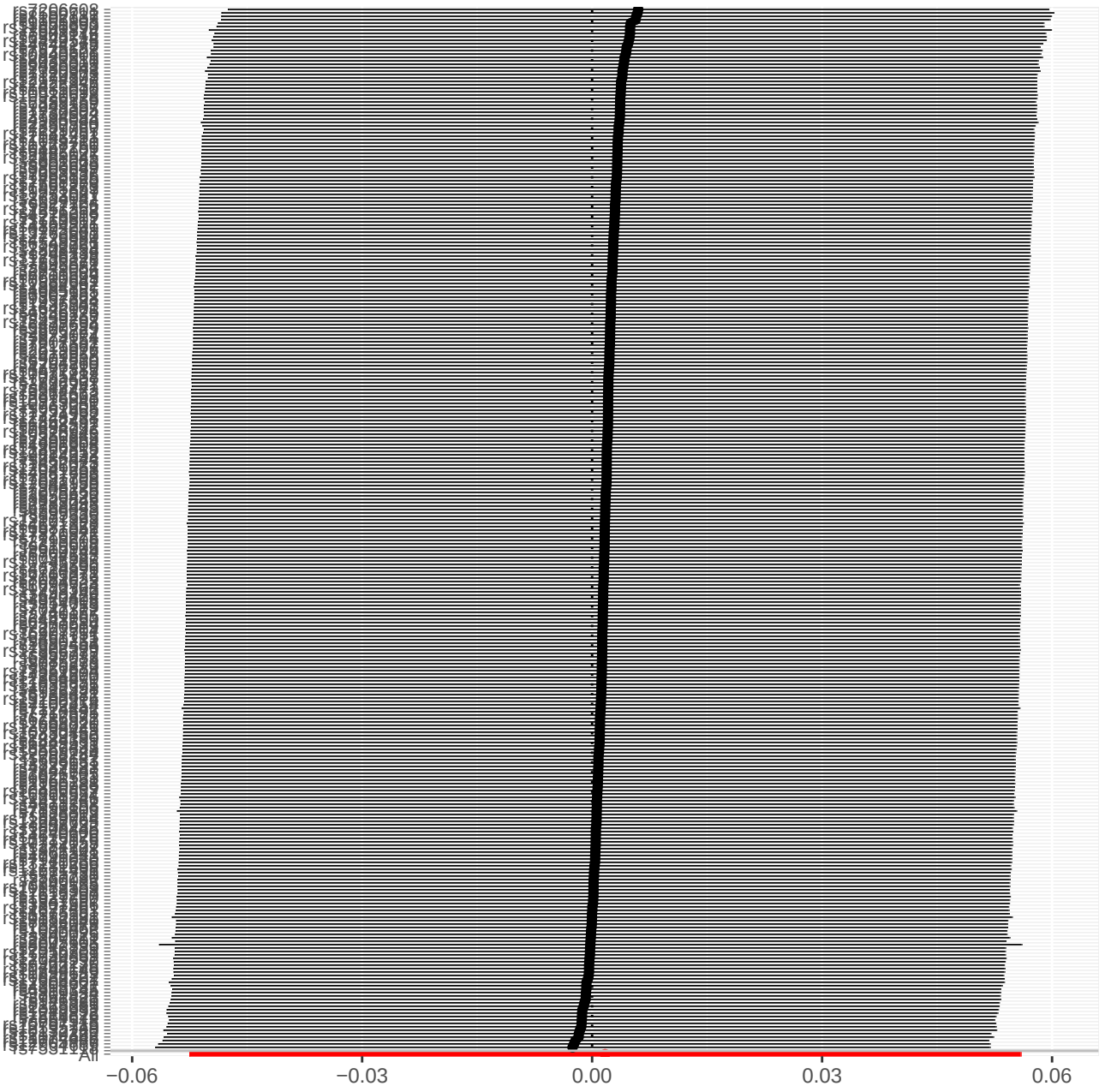

All
−0.050
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'P−cresol sulfate || id:718'



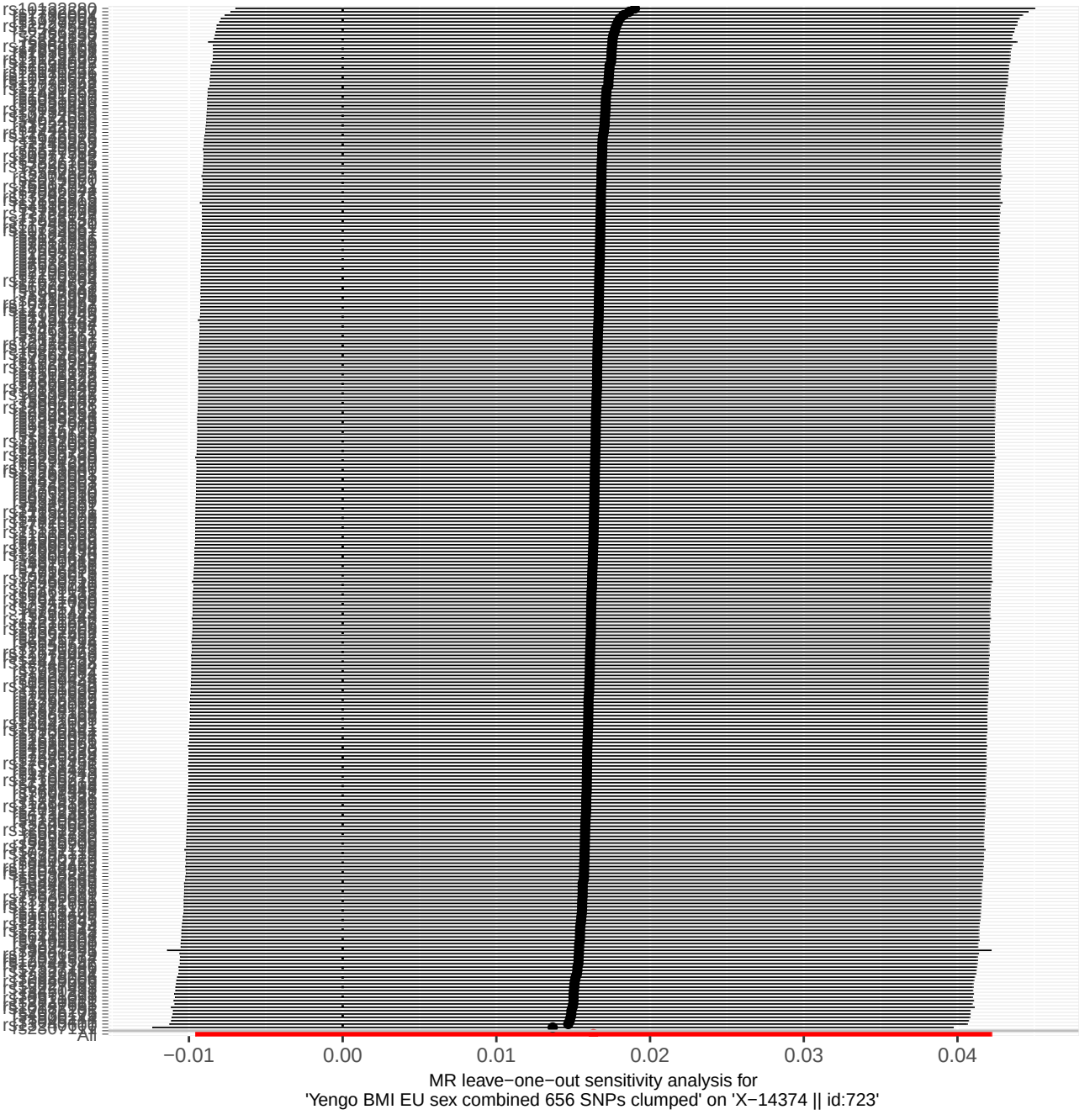
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14189−−leucylalanine || id:719'

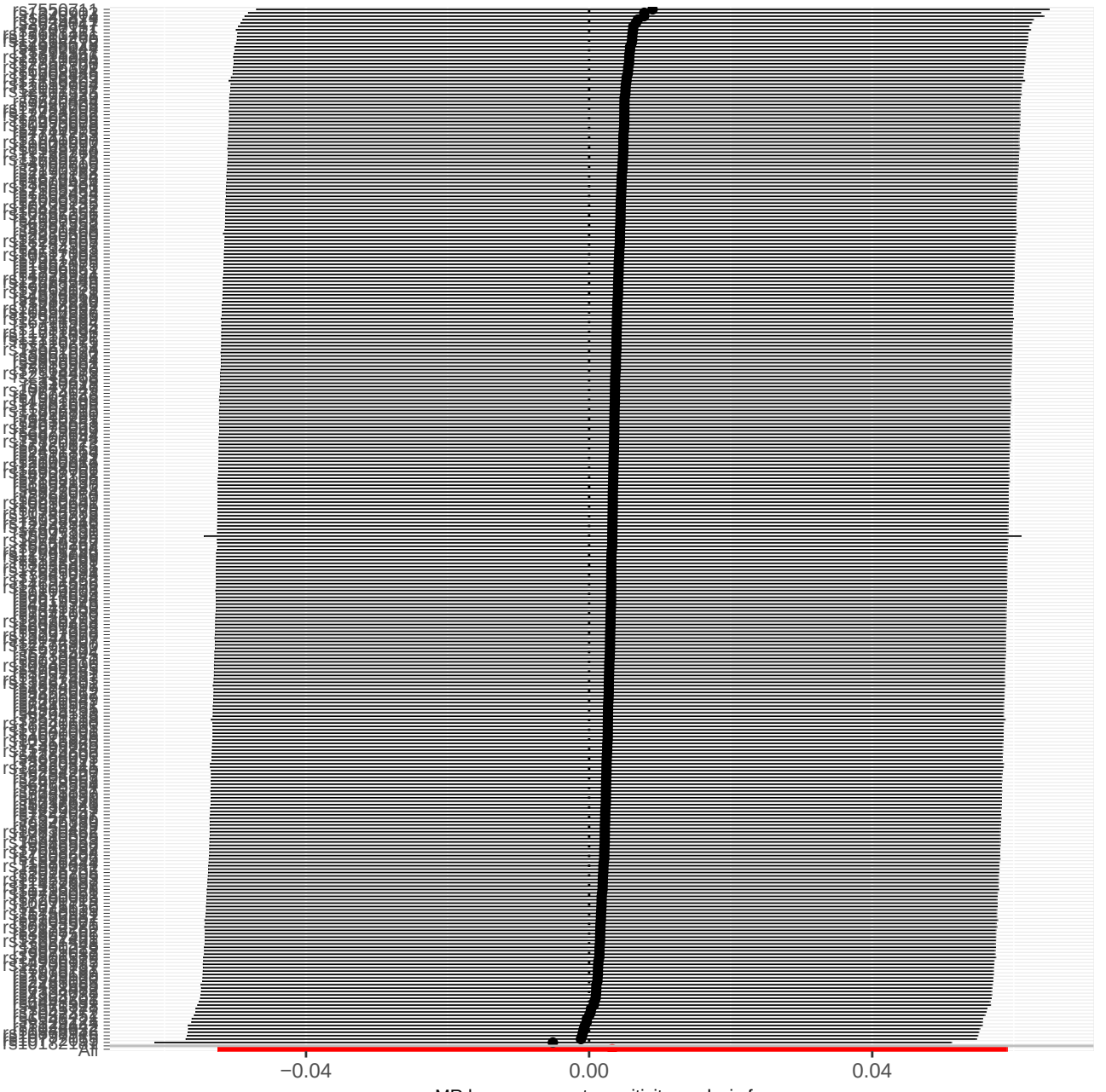

All
−0.08
−0.04
0.00
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14205−−alpha−glutamyltyrosine || id:720'


All
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14208−−phenylalanylserine || id:721'

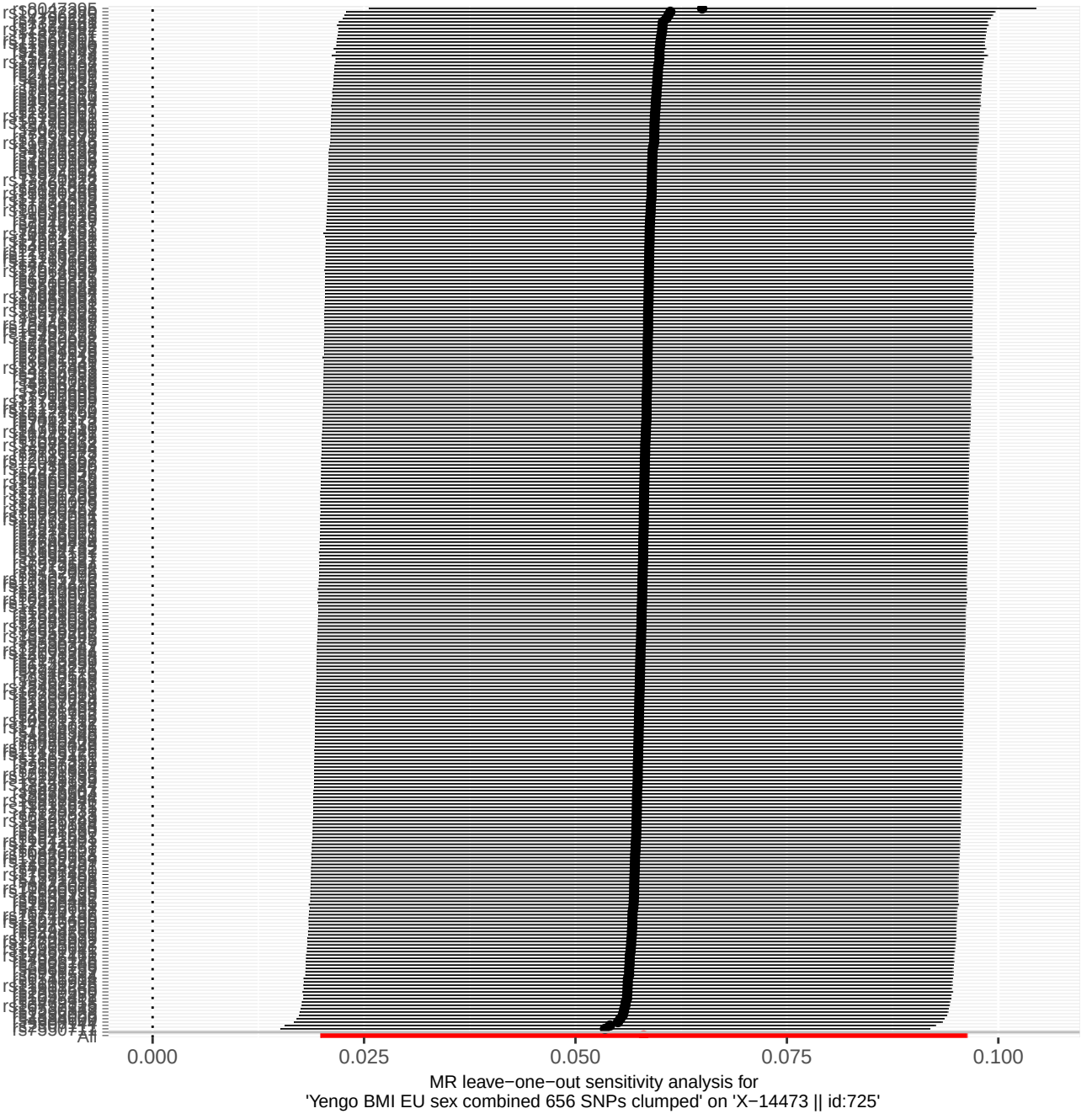


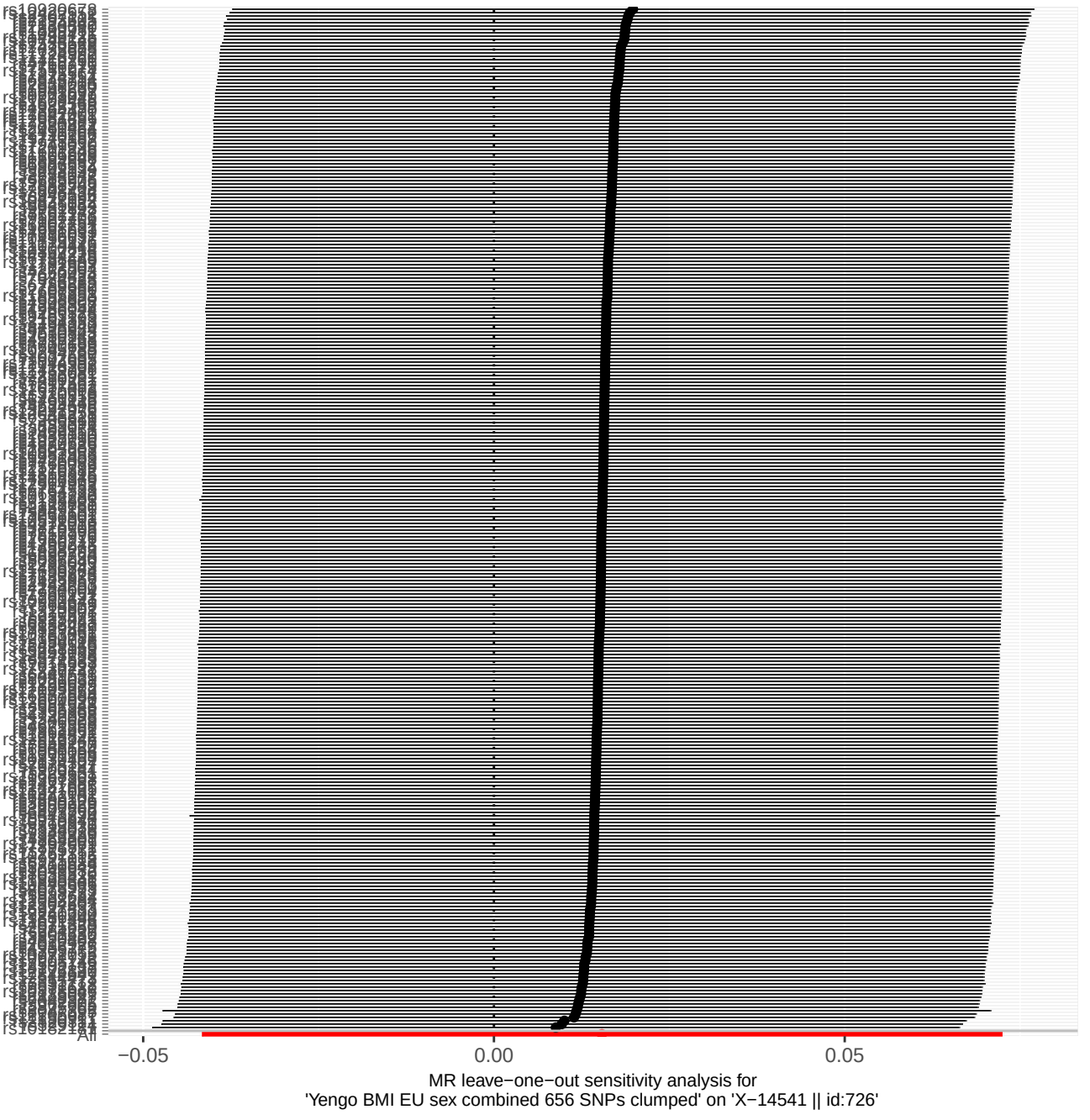
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14304−−leucylalanine || id:722'

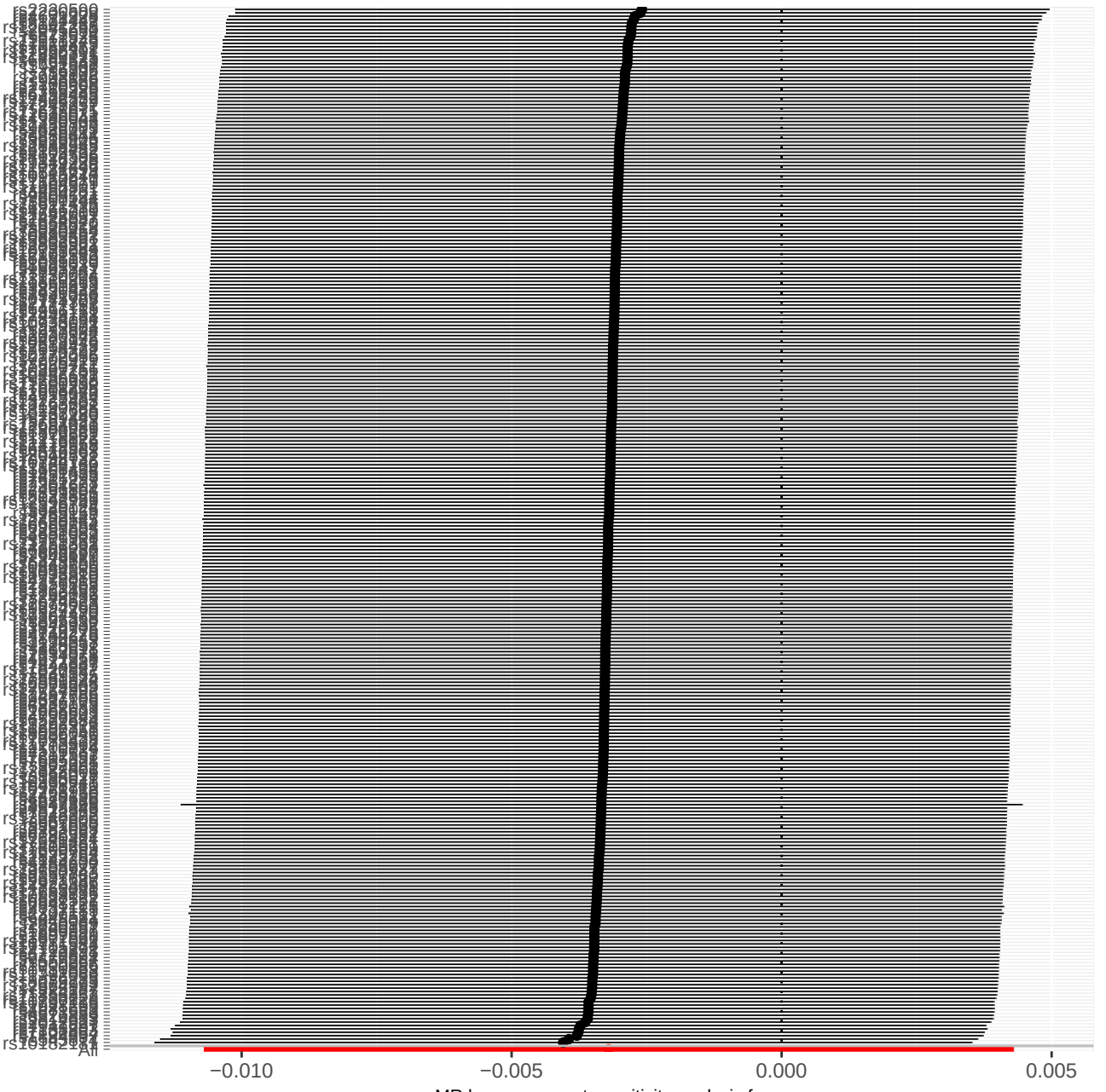

All
−0.01
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14374 || id:723'



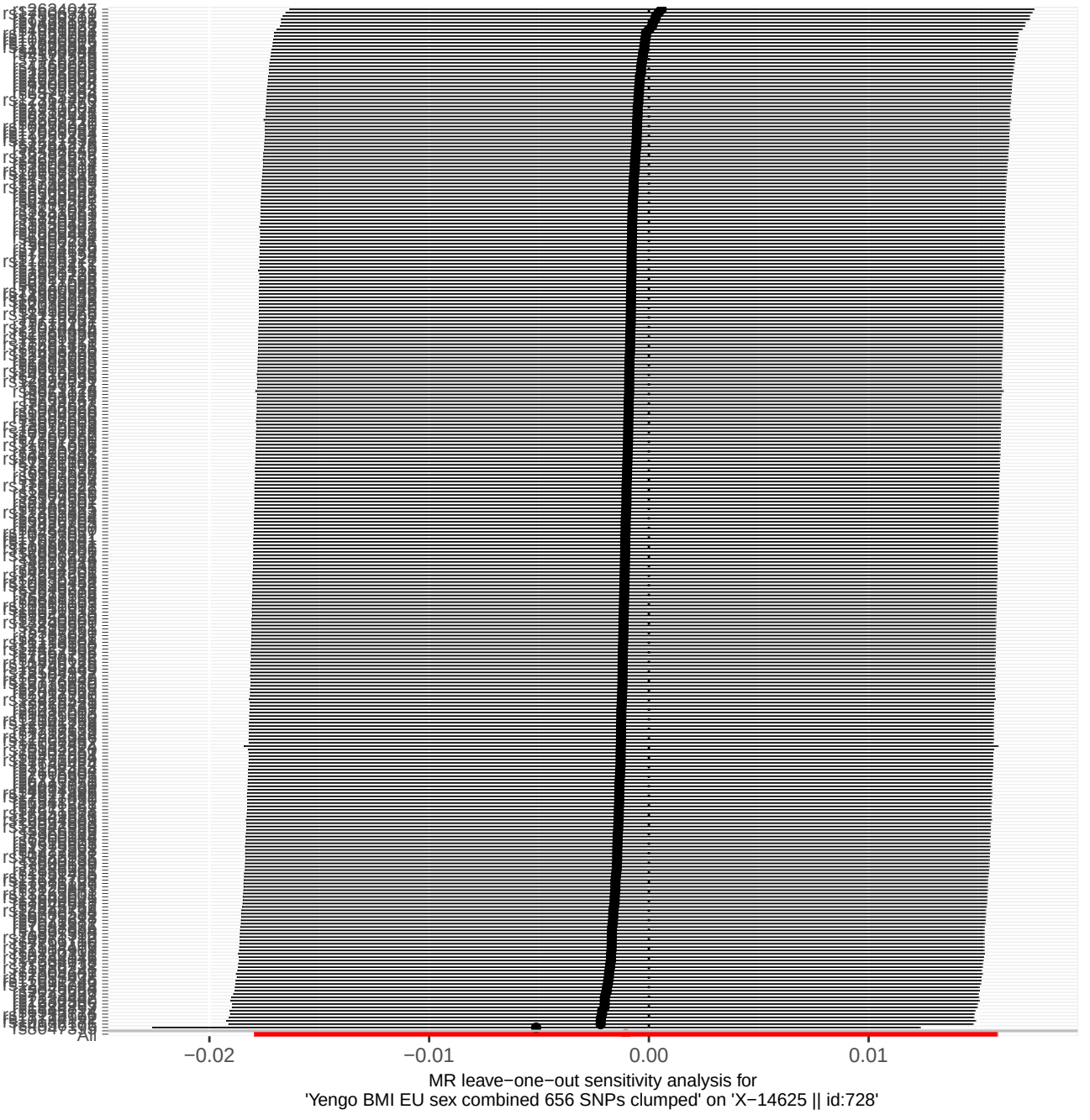
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14450−−phenylalanylleucine || id:724'

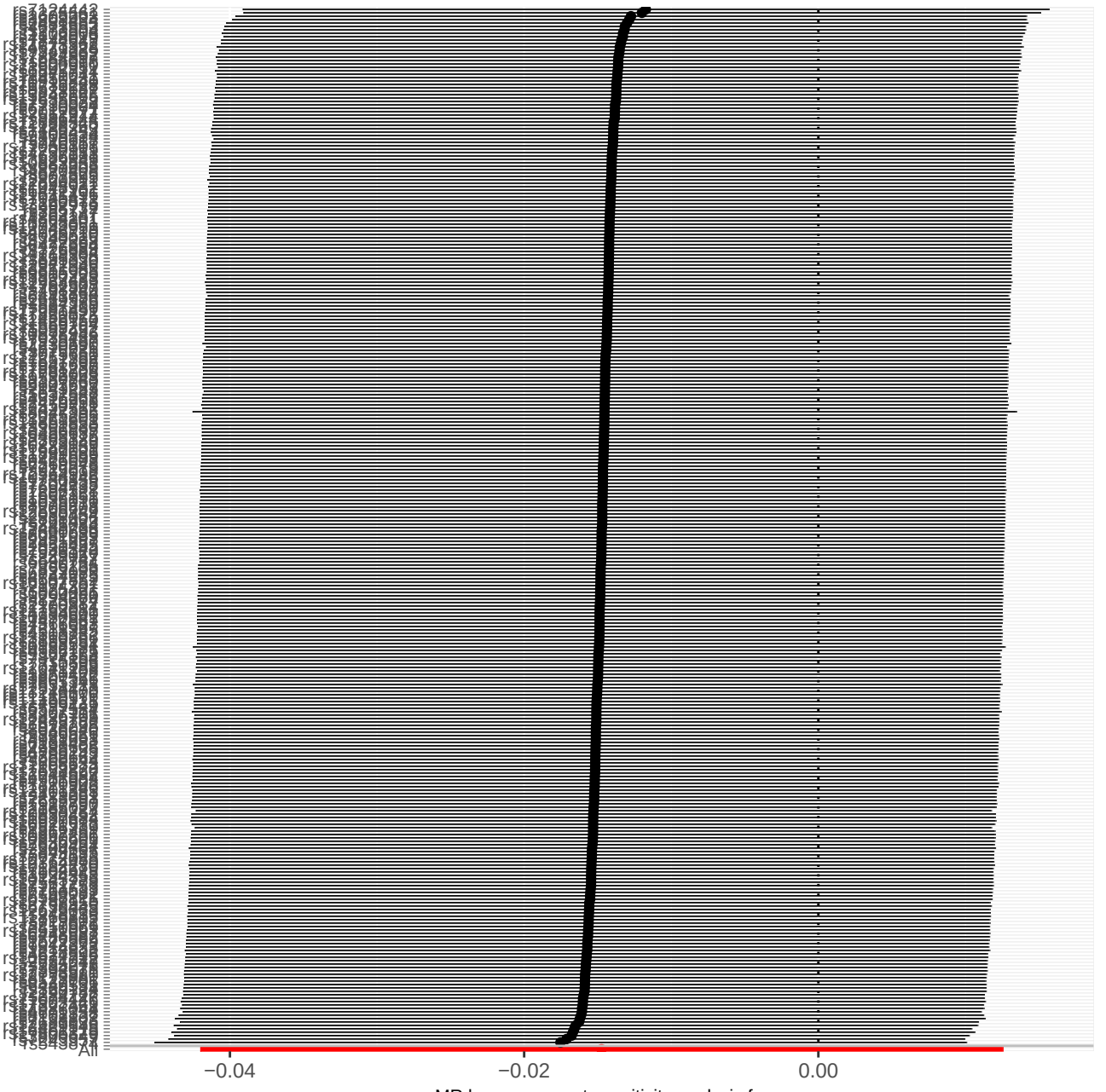

All
0.000
0.025
0.050
0.075
0.100
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14473 || id:725'


All
−0.05
0.00
0.05
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14541 || id:726'

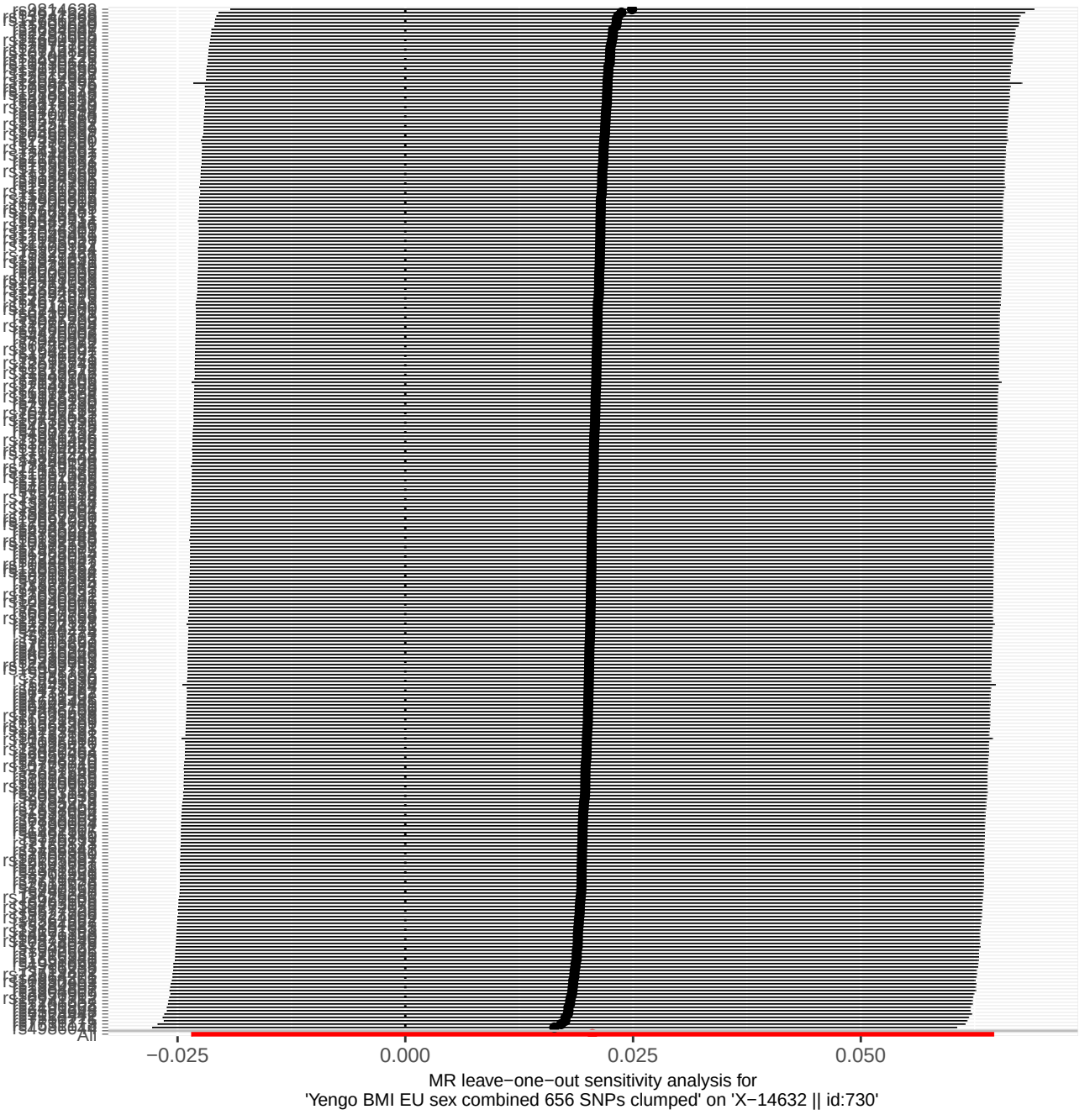


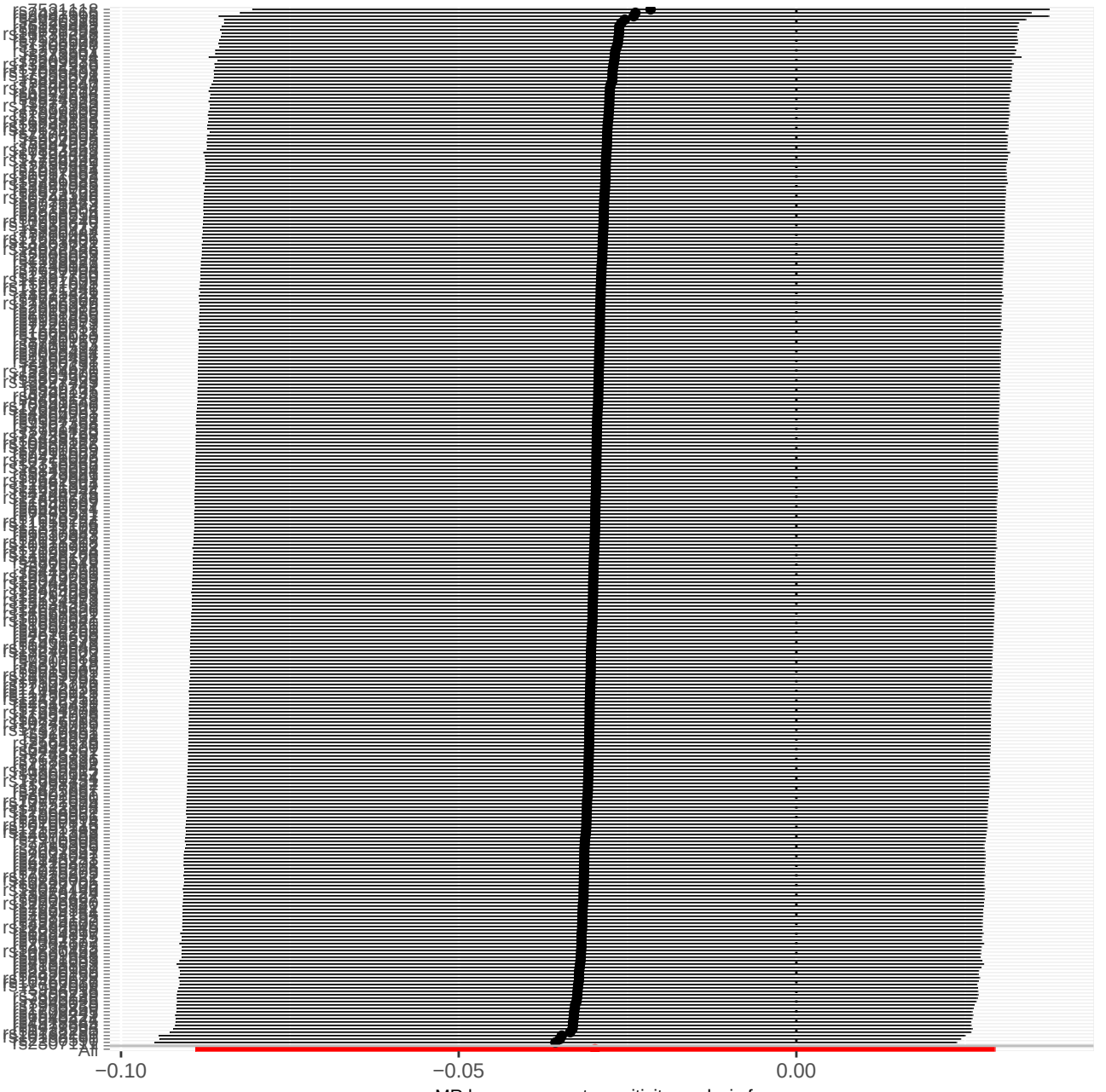
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14588 || id:727'


All
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14625 || id:728'

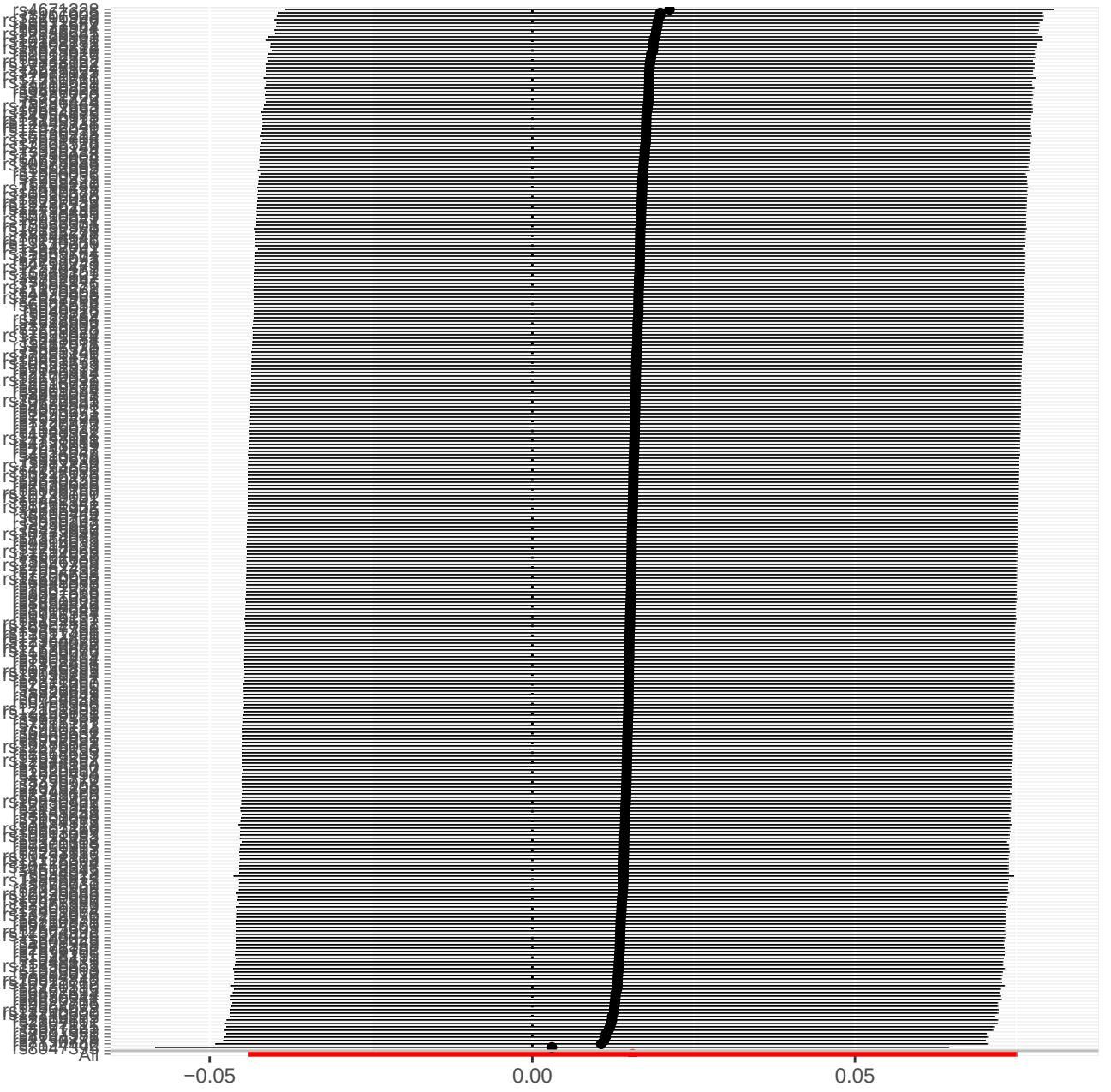


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14626 || id:729'

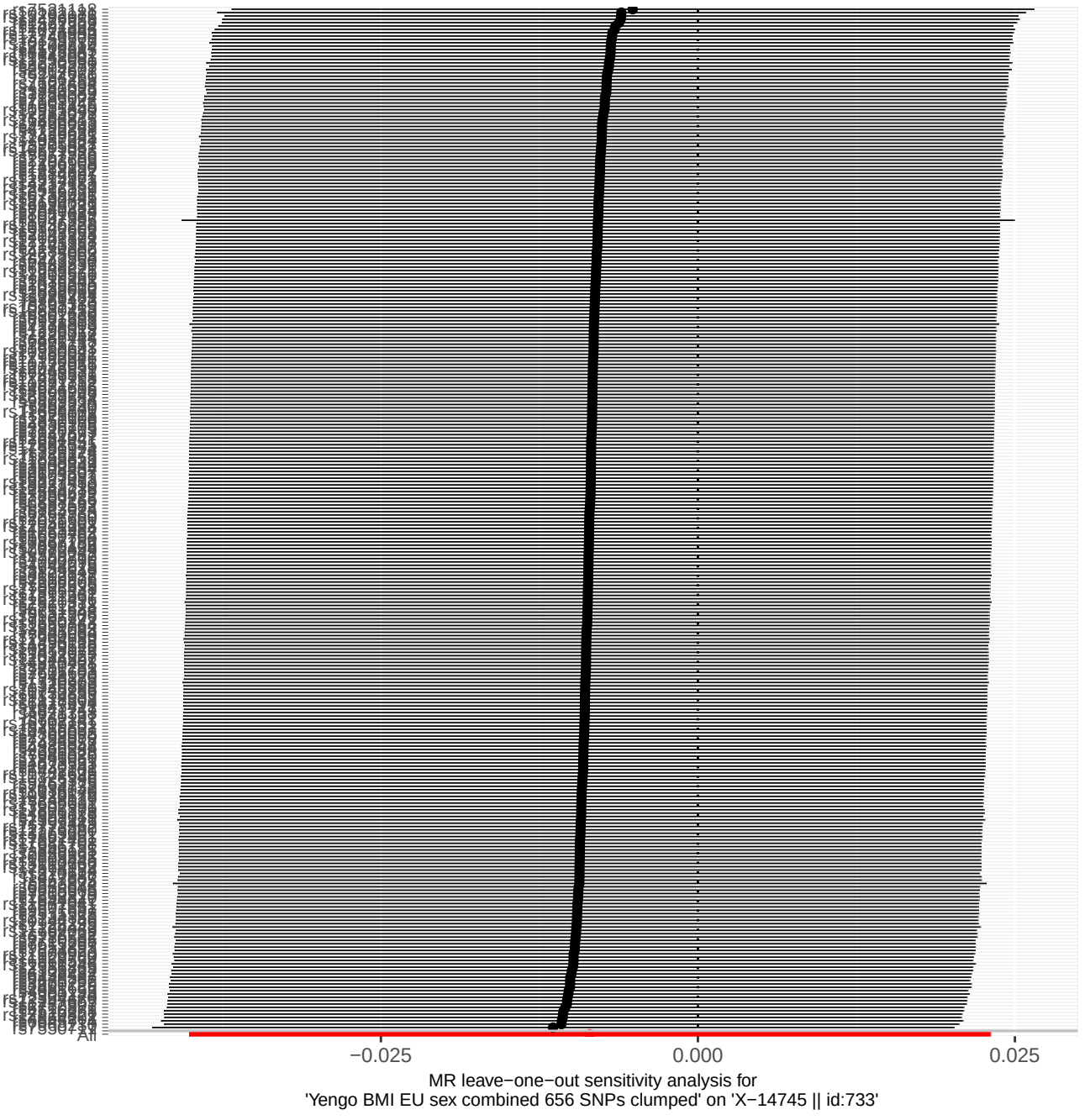

All
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14632 || id:730'

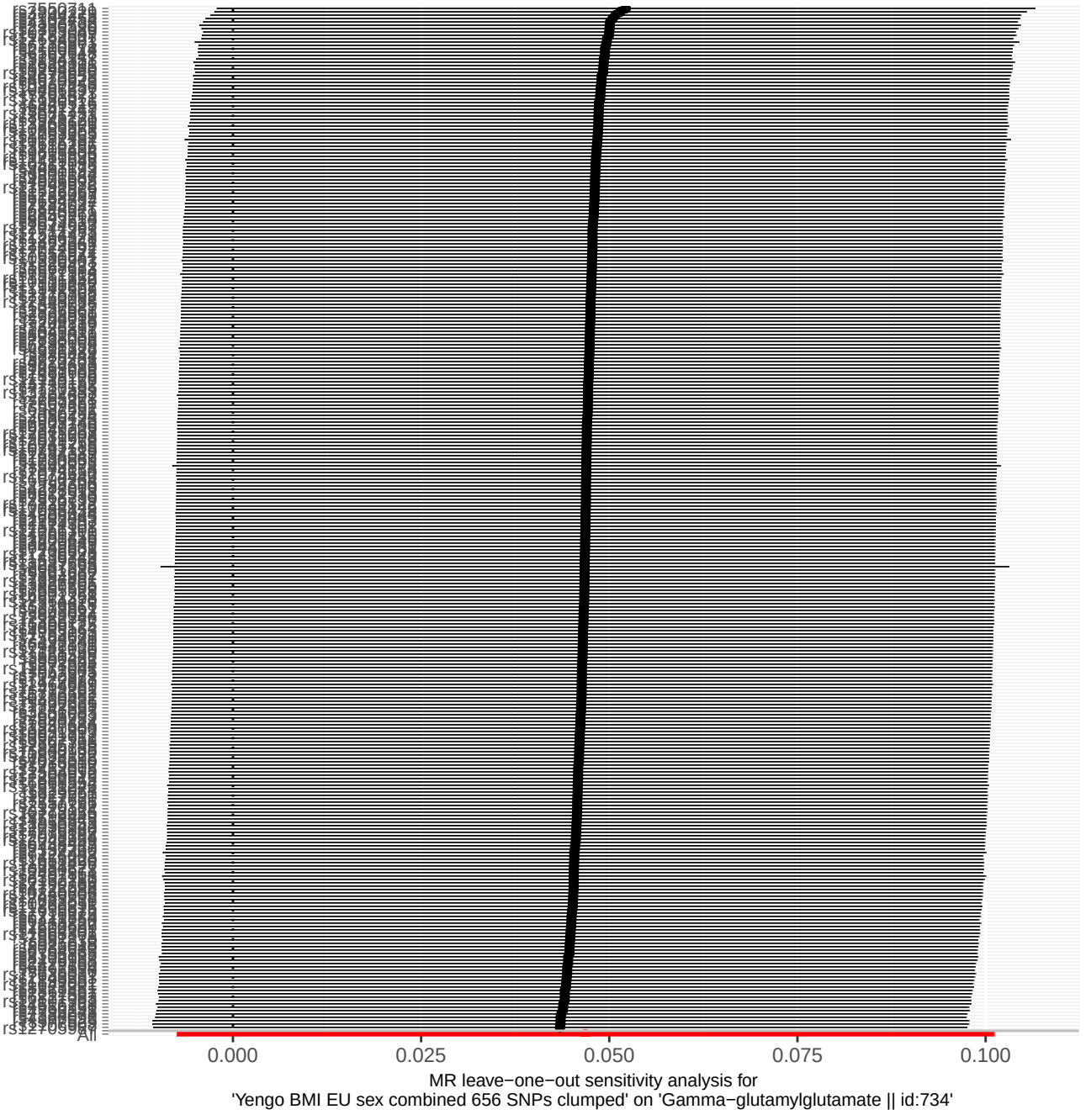


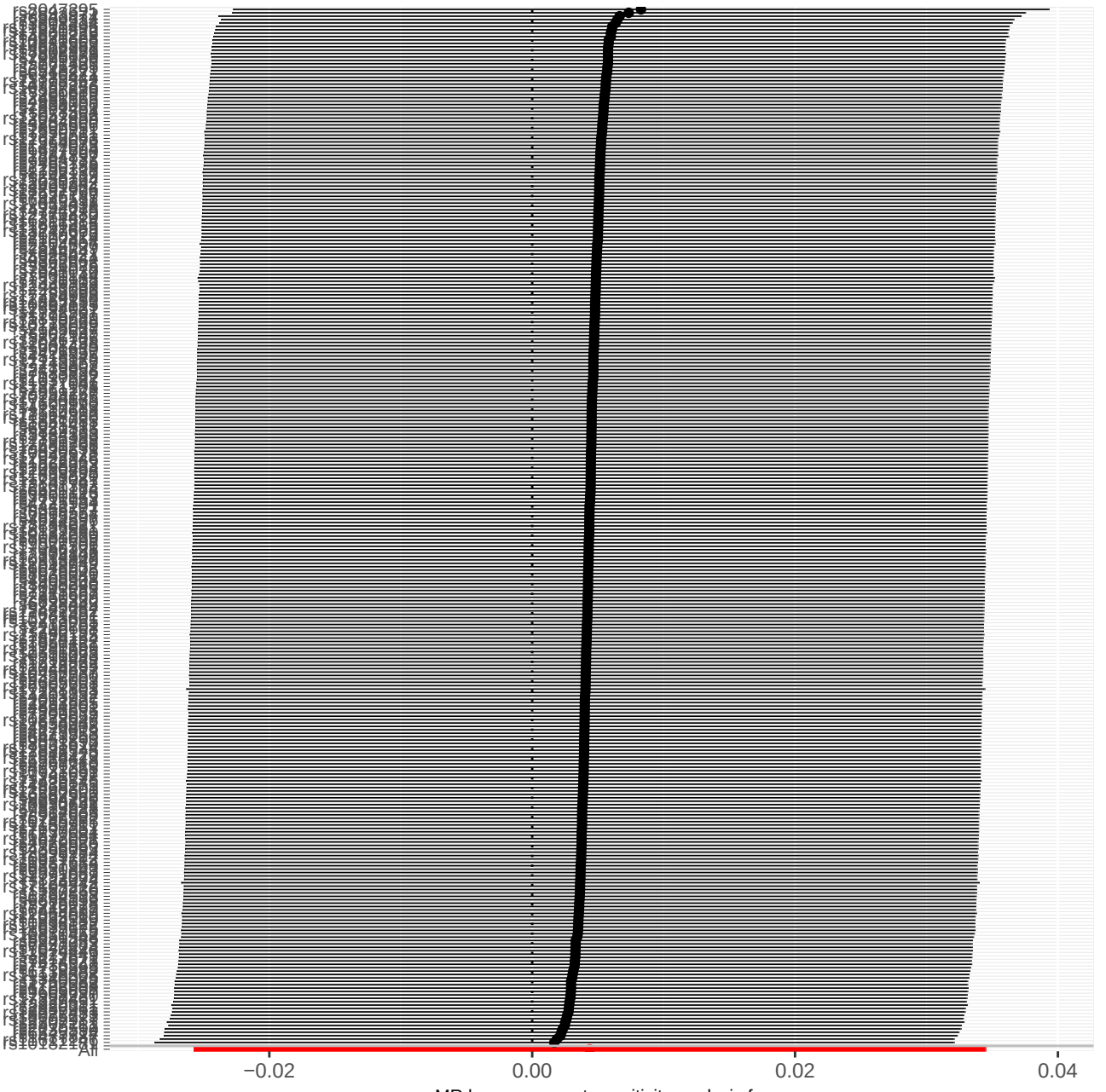
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14658 || id:731'

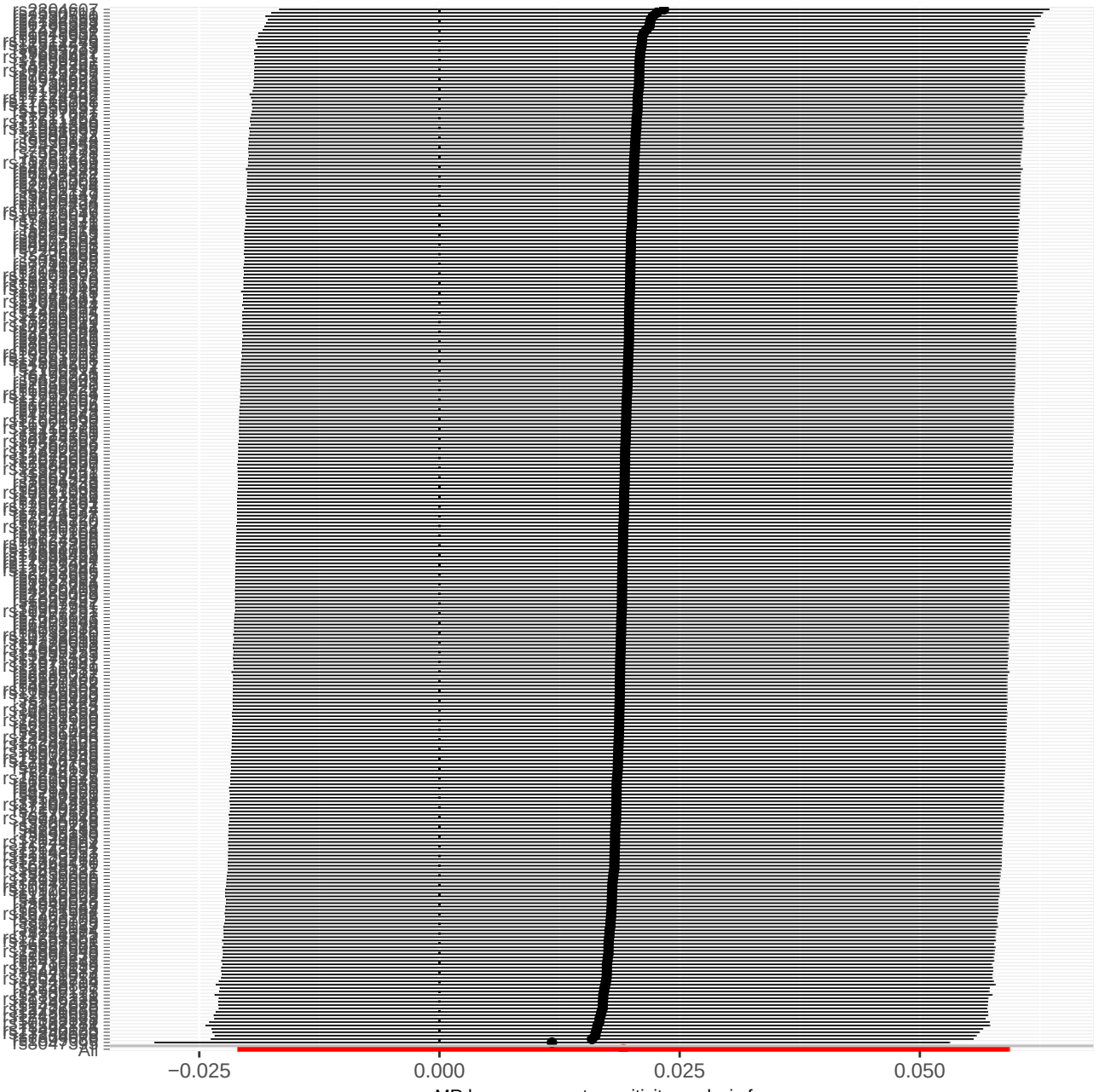


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14662 || id:732'

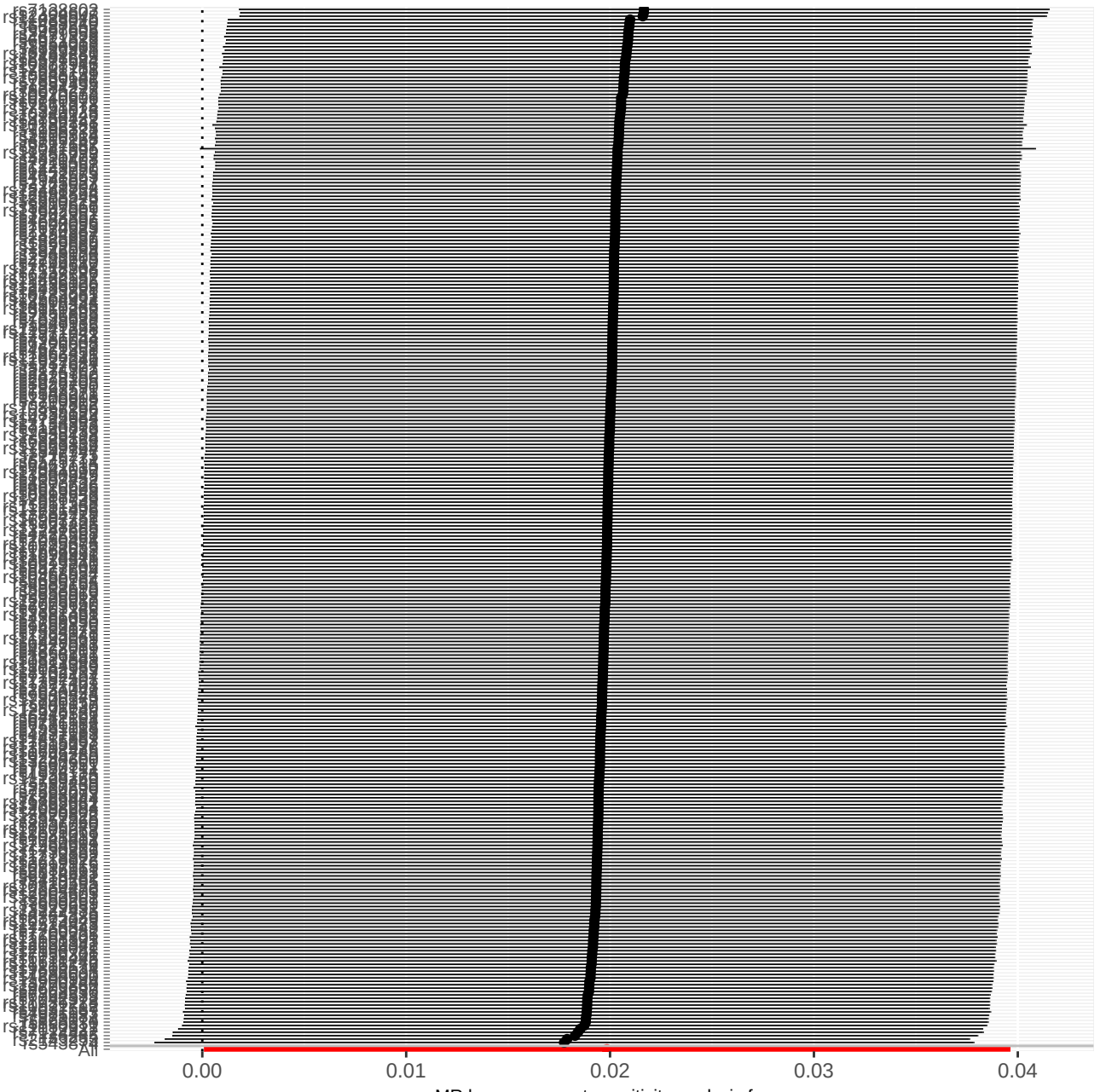

All
−0.025
0.000
0.025
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14745 || id:733'

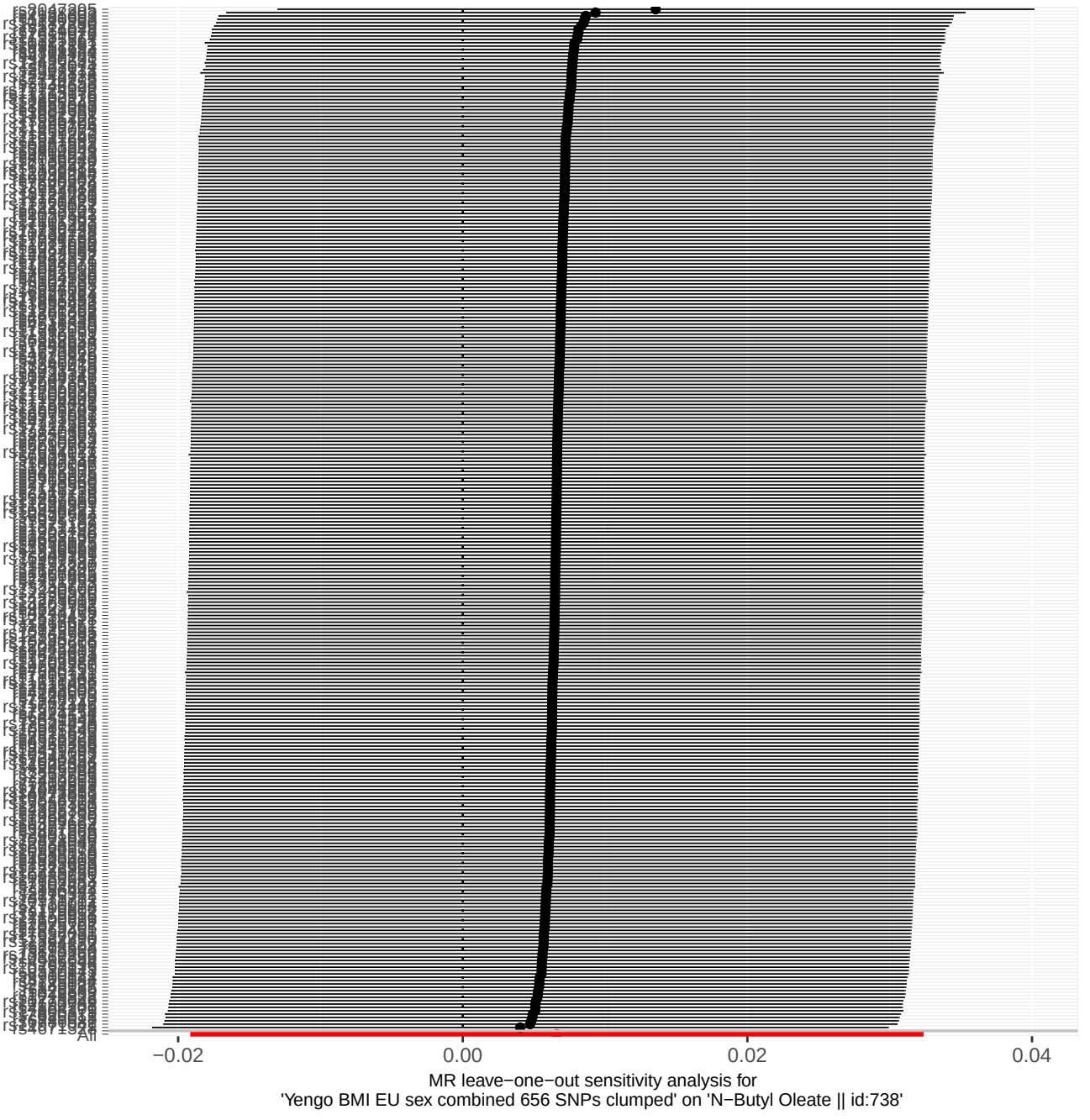

All
0.000
0.025
0.050
0.075
0.100
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Gamma−glutamylglutamate || id:734'

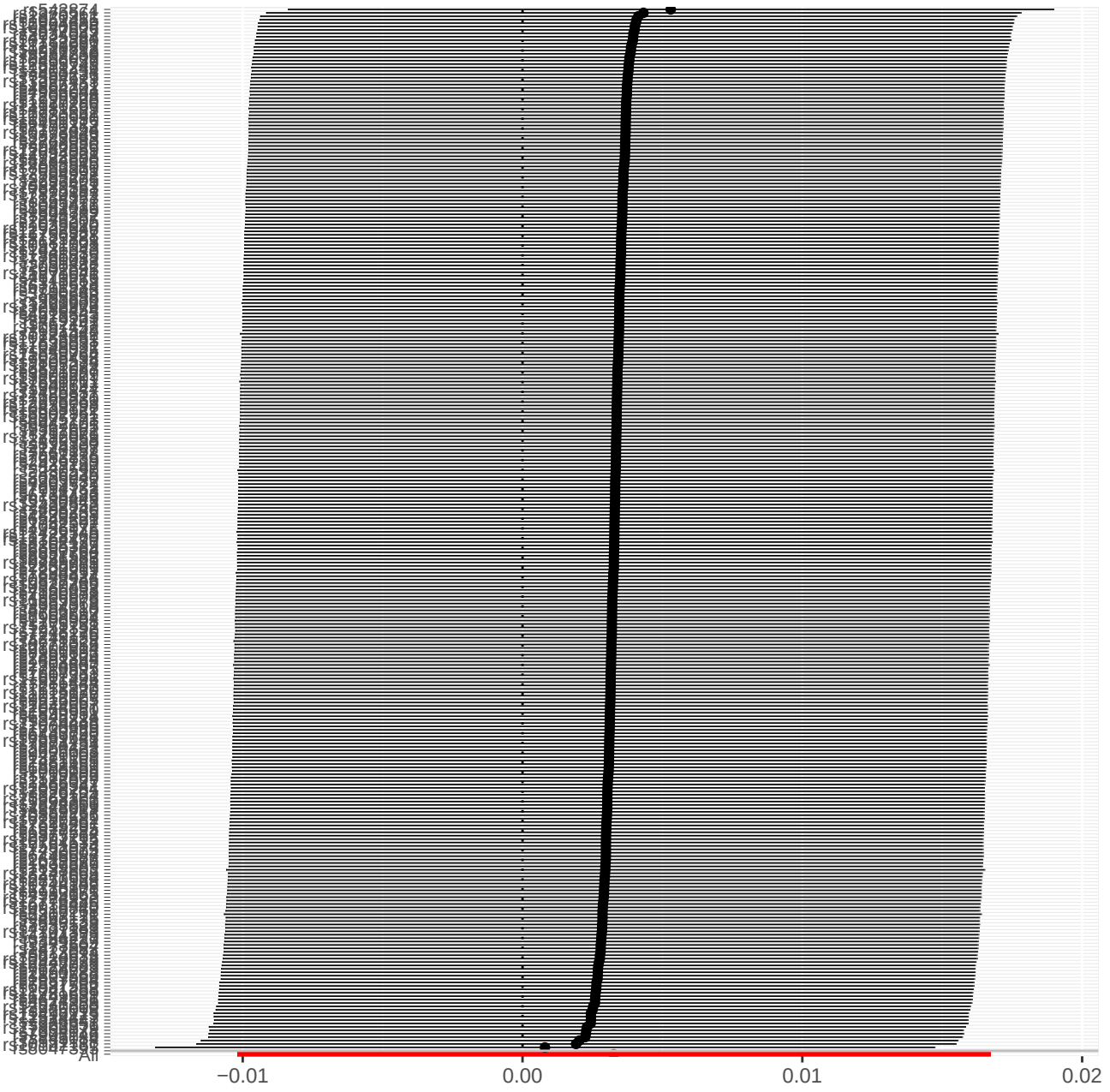

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Octadecanedioate || id:735'



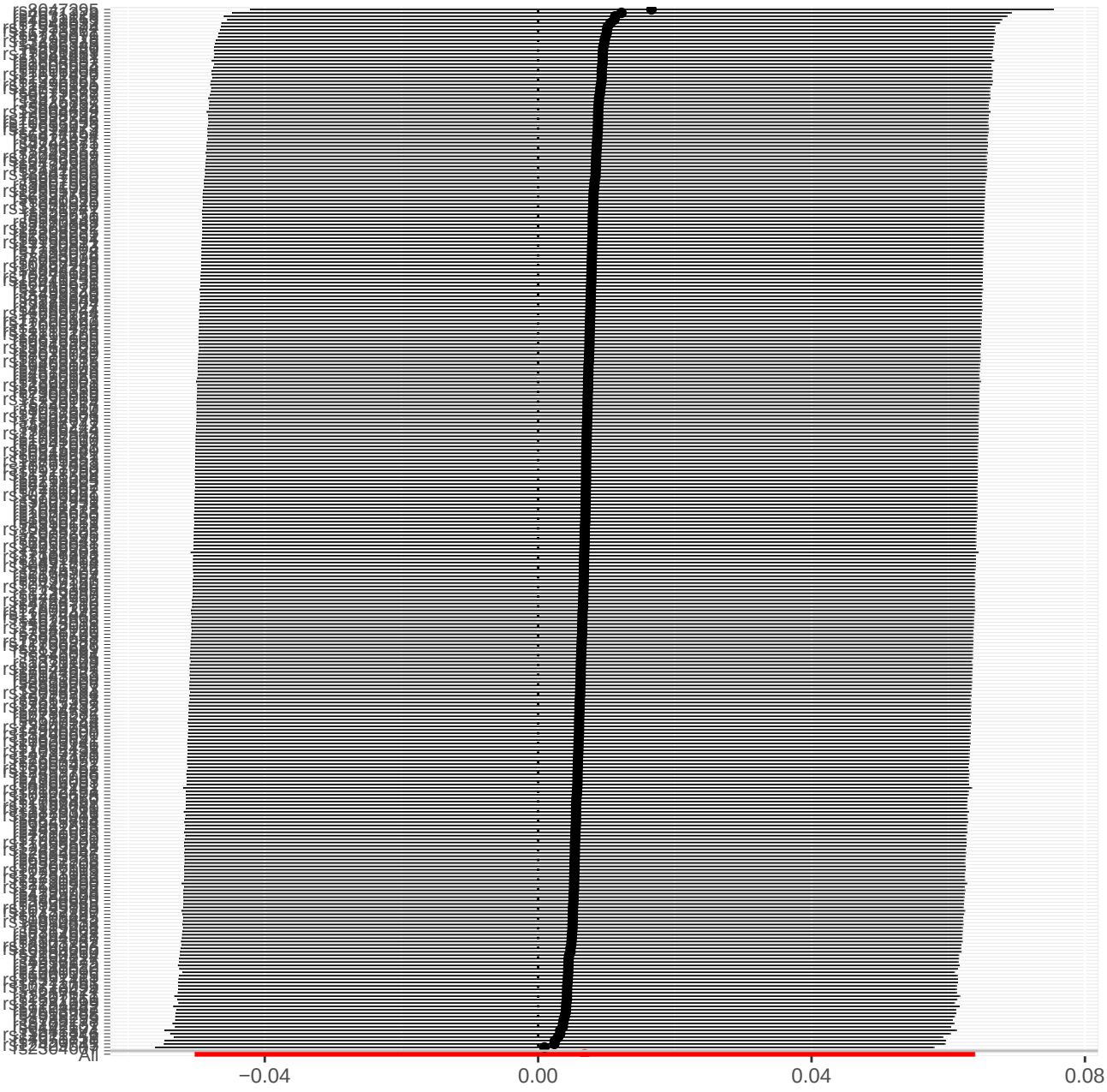
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Leucylleucine || id:736'

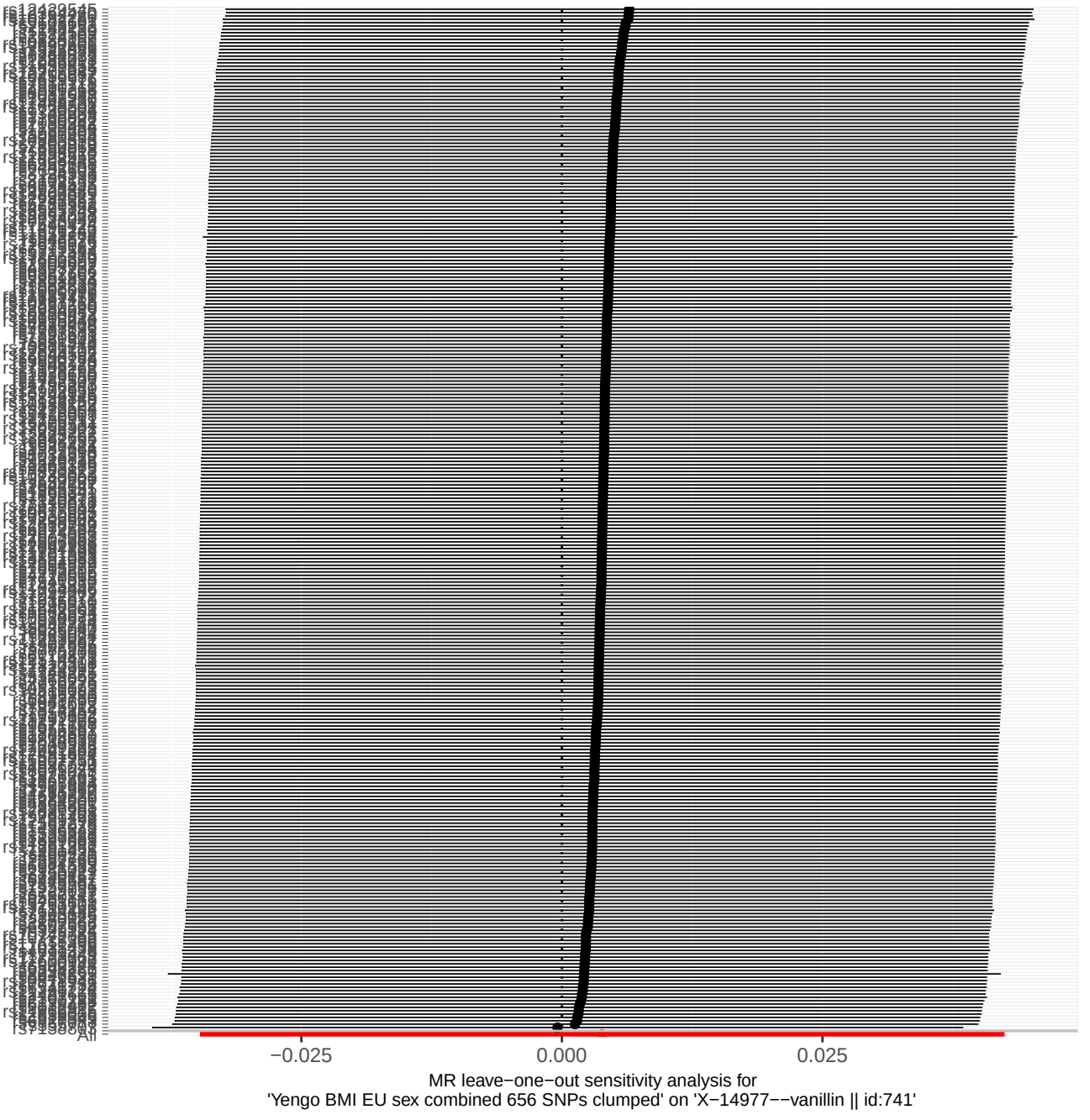

All
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '7−alpha−hydroxy−3−oxo−4−cholestenoate (7−Hoca) || id:737'

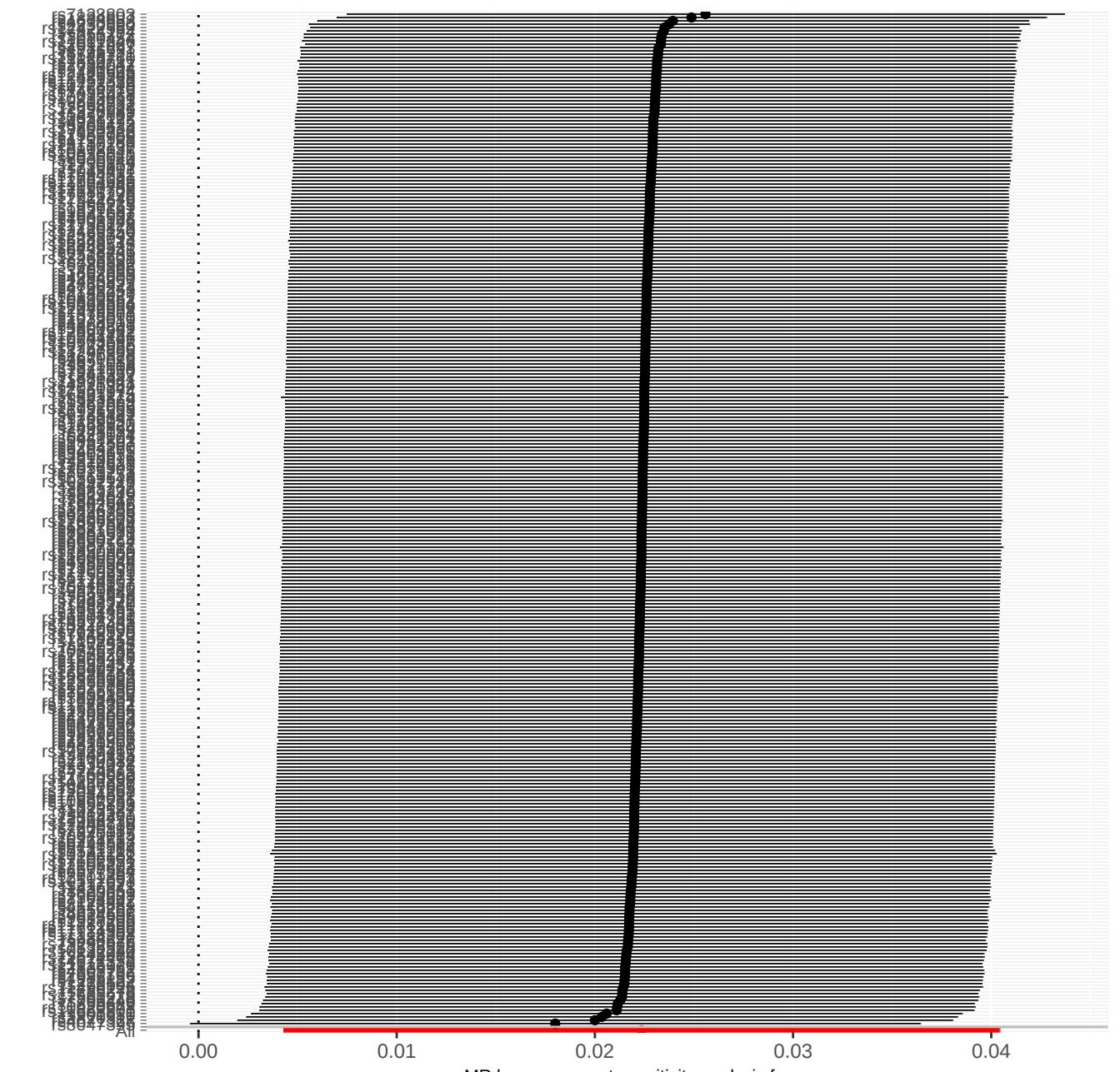

All
−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'N−Butyl Oleate || id:738'

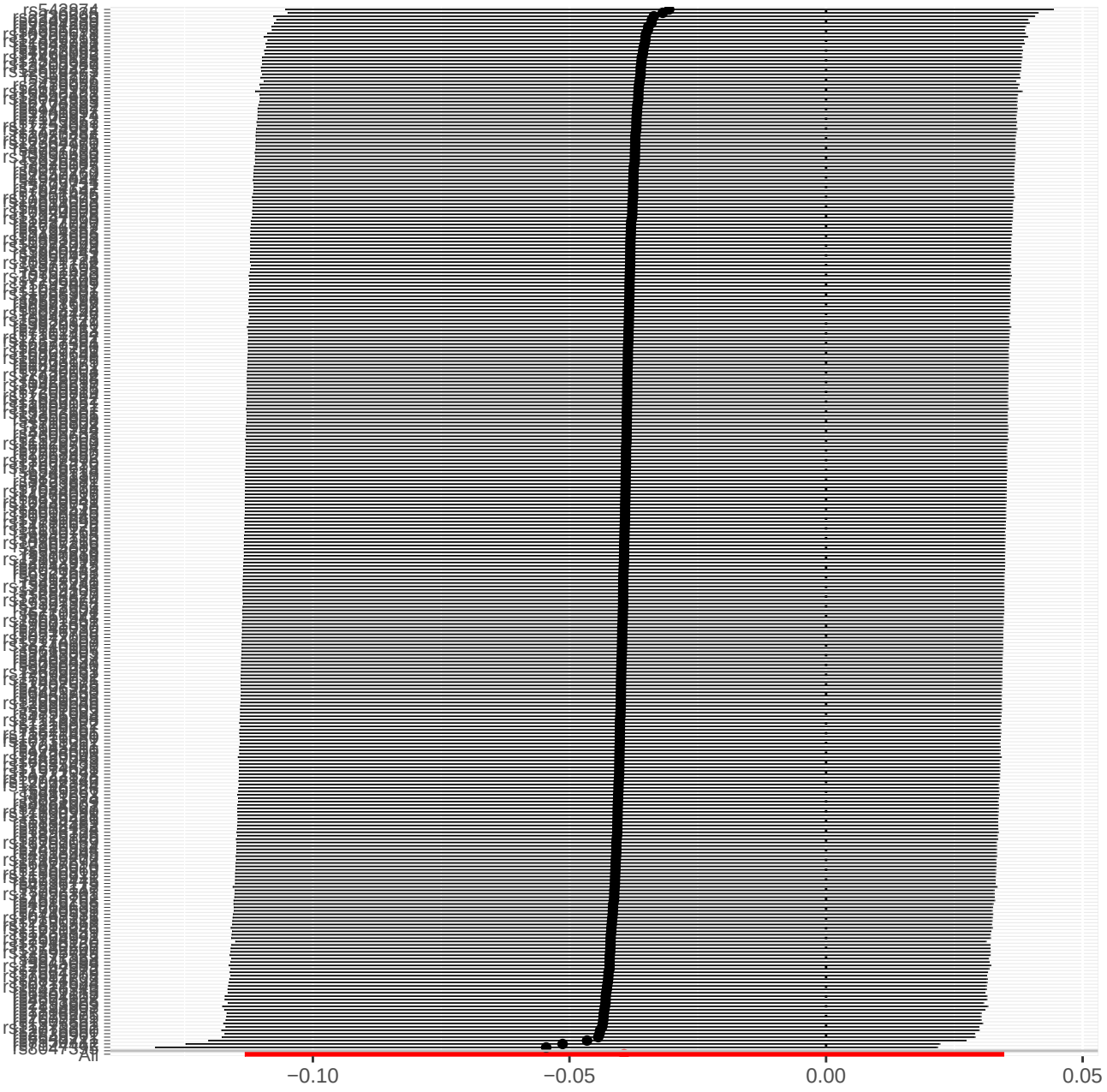


MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Dimethylarginine (SDMA + ADMA) || id:739'

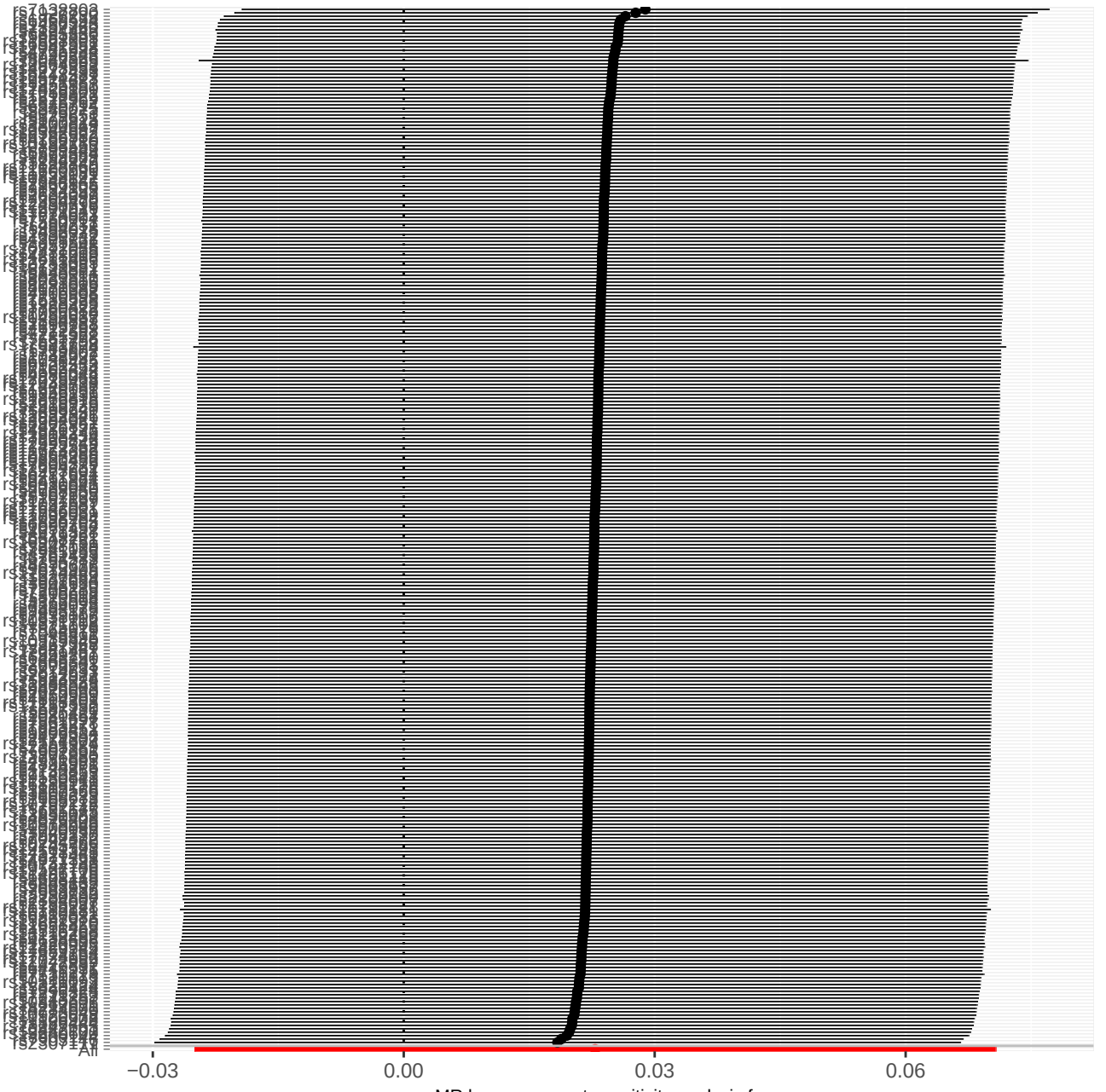

All
−0.04
0.00
0.04
0.08
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Taurolithocholate 3−sulfate || id:740'

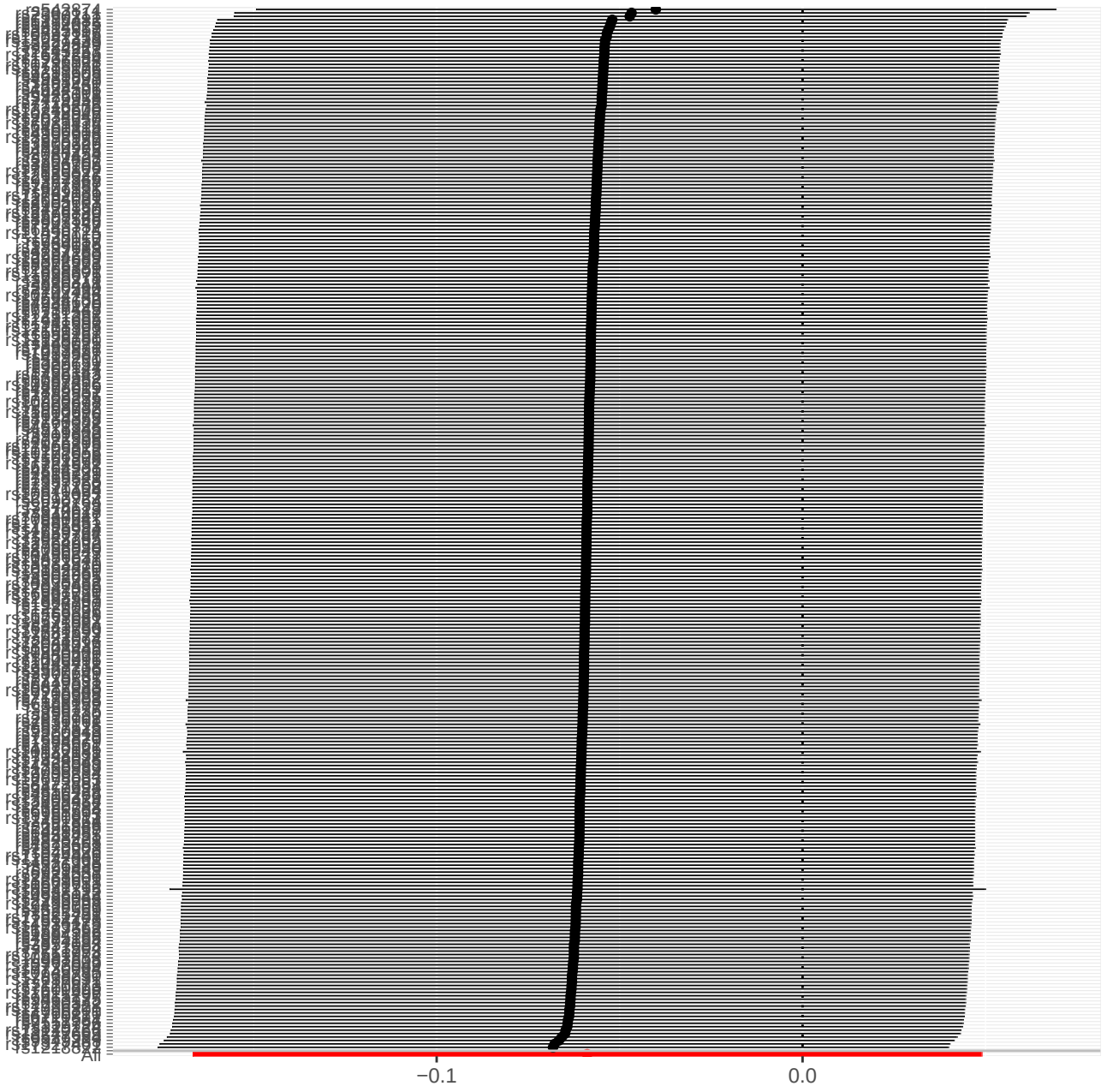

All
−0.025
0.000
0.025
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'X−14977−−vanillin || id:741'

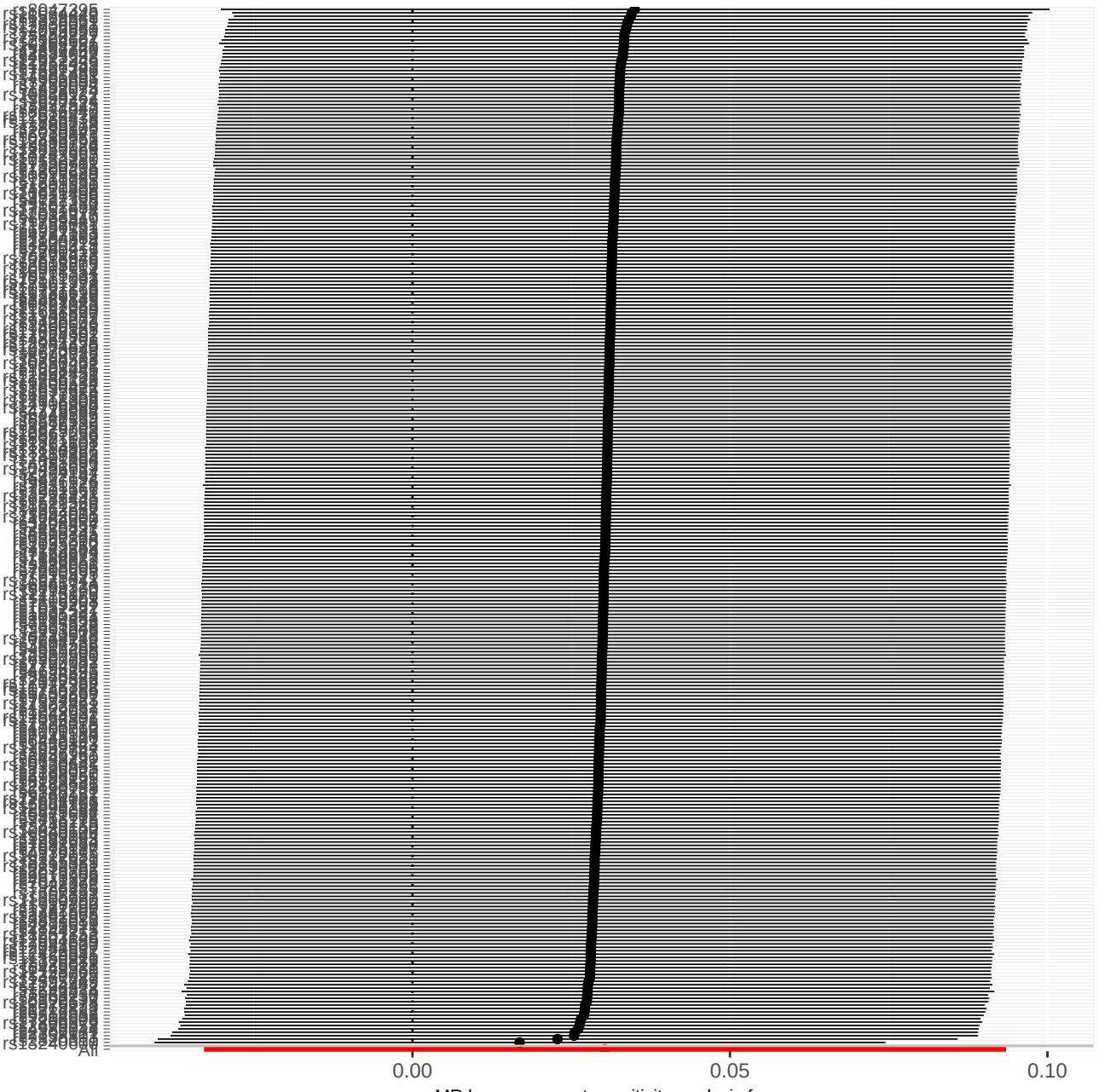

All
0.00
0.01
0.02
0.03
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Succinylcarnitine || id:742'

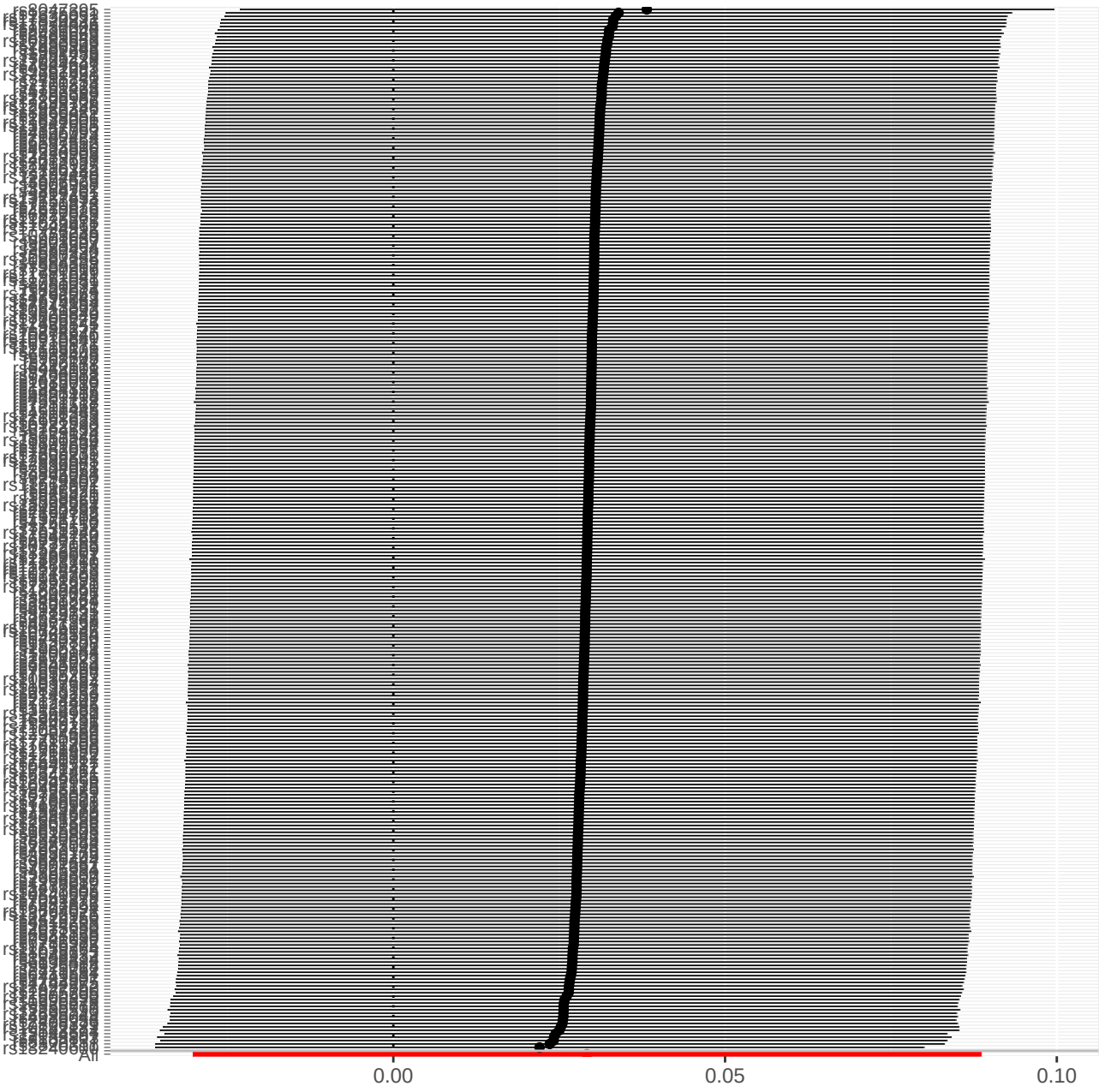


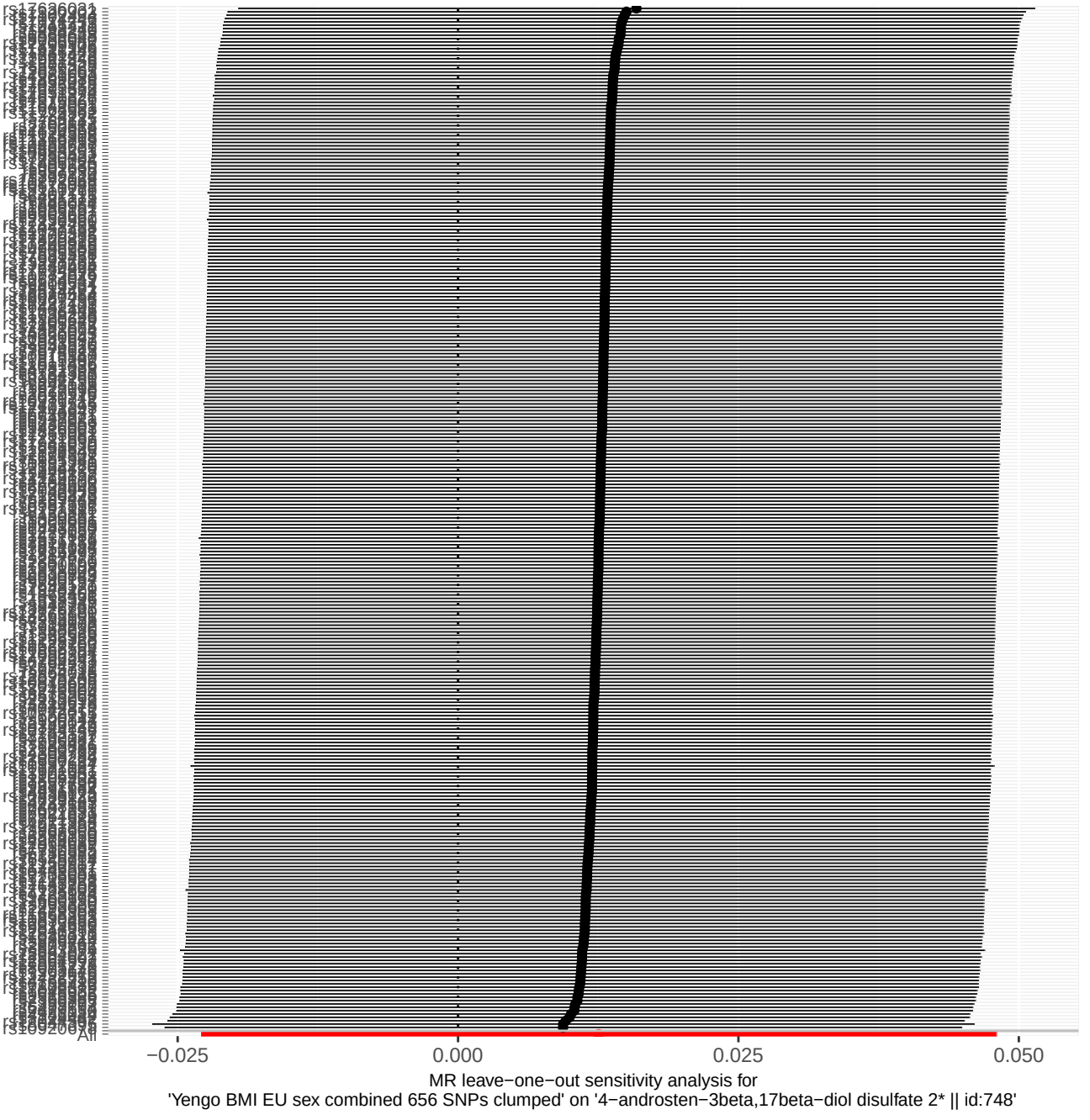
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Tryptophan betaine || id:743'

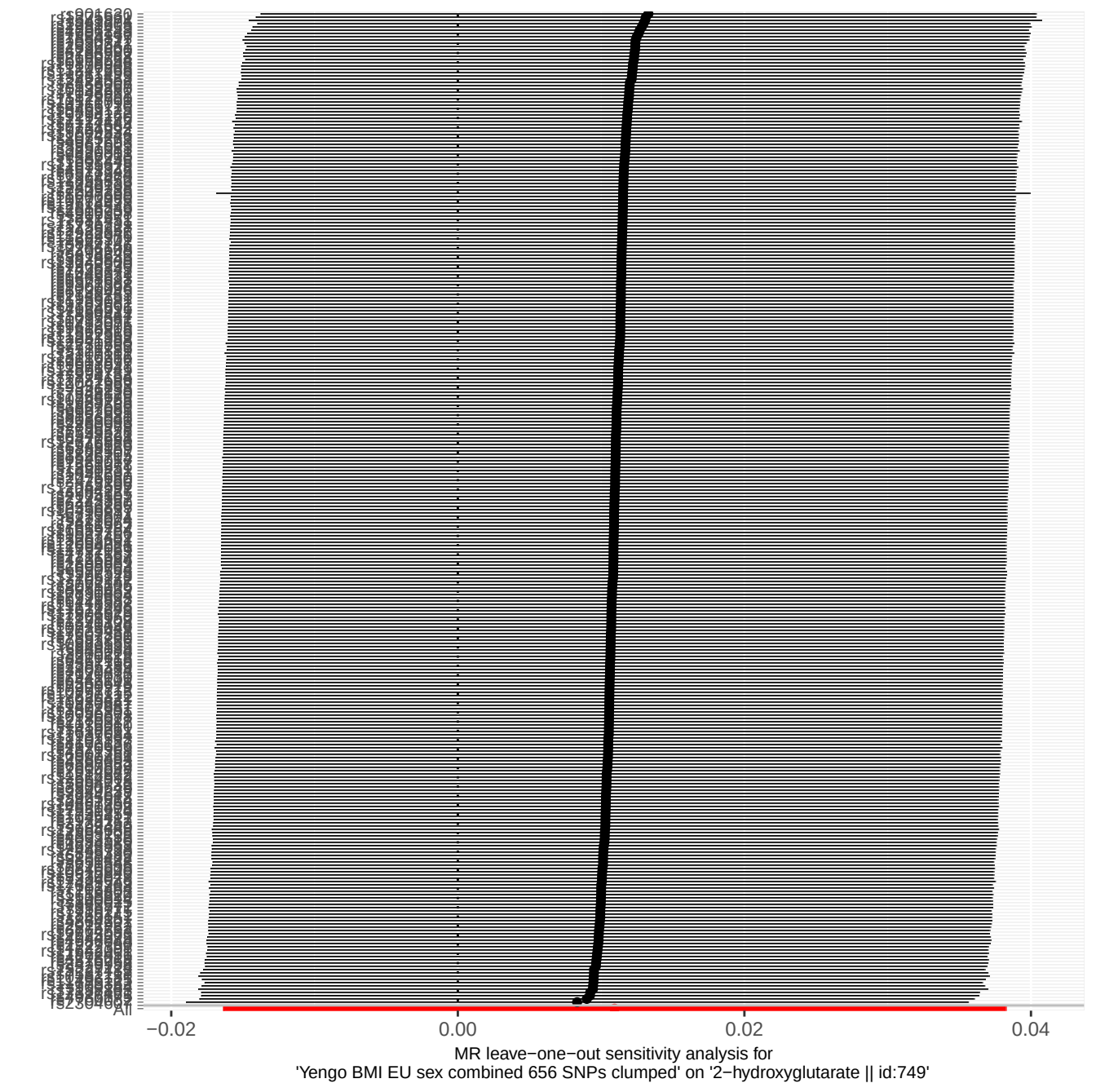

All
−0.03
0.00
0.03
0.06
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Cyclo(leu−pro) || id:744'

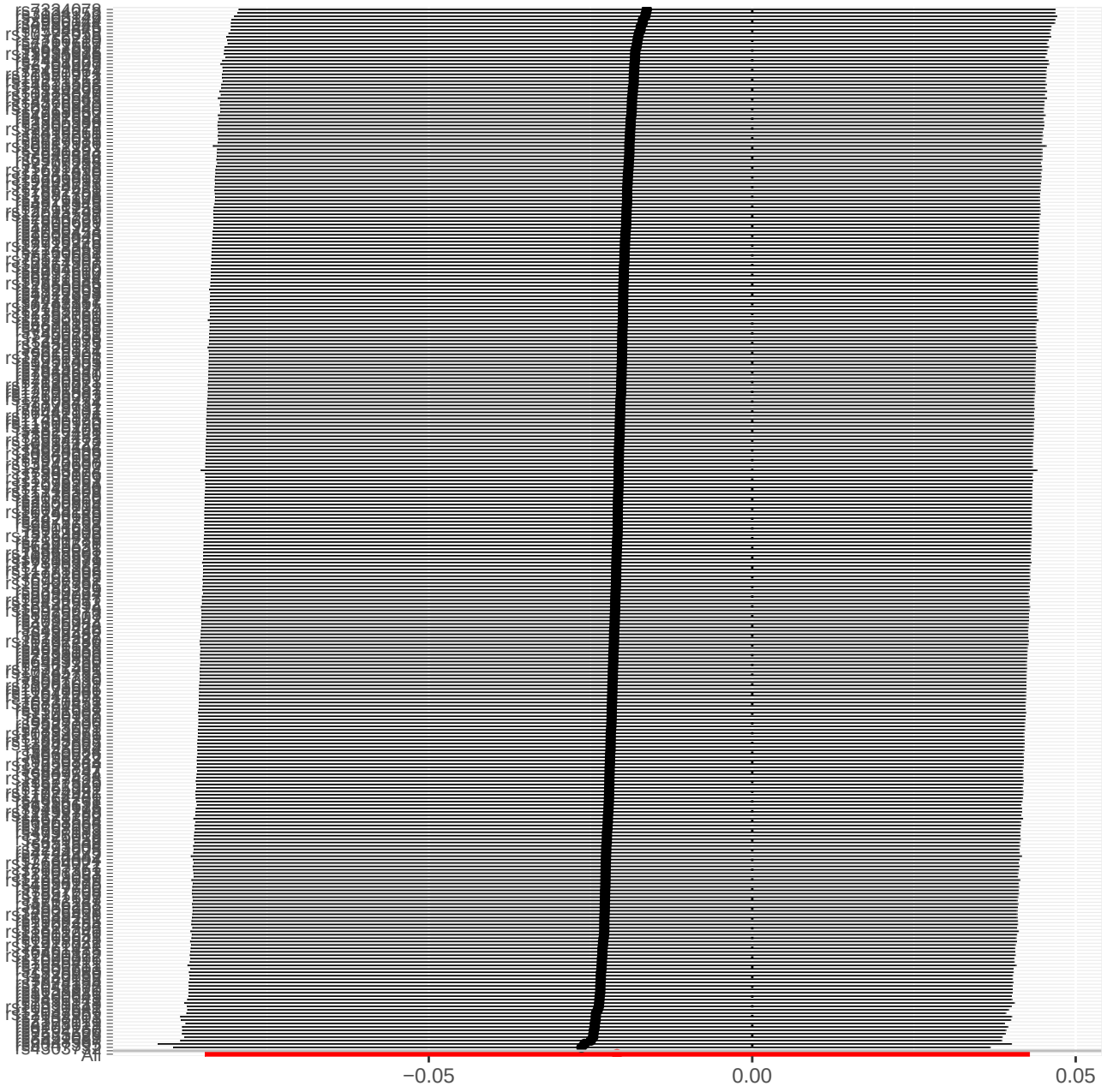

All
−0.1
0.0
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Chiro−inositol || id:745'


All
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '5alpha−androstan−3beta,17beta−diol disulfate || id:746'

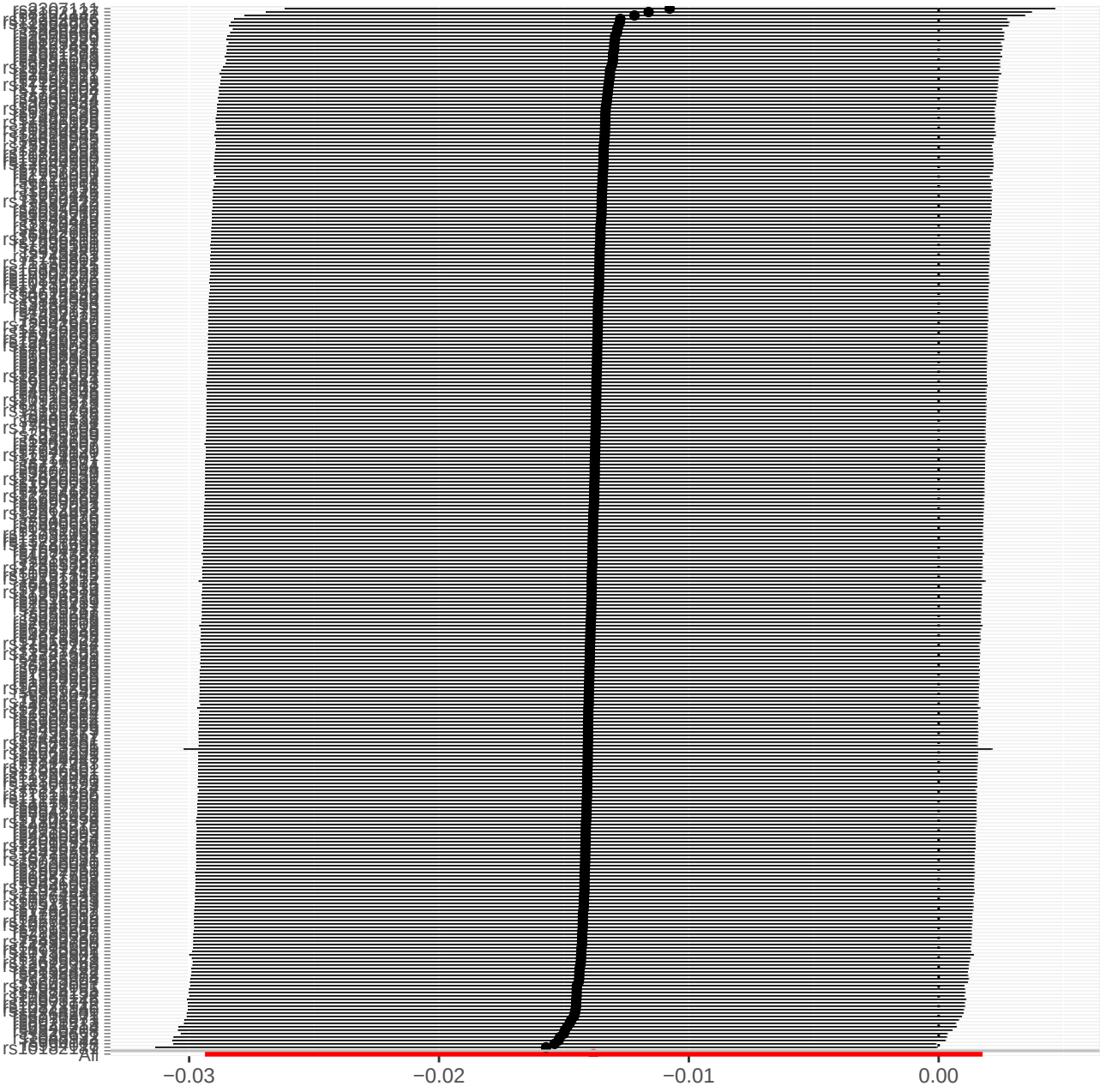

All
0.00
0.05
0.10
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '4−androsten−3beta,17beta−diol disulfate 1* || id:747'

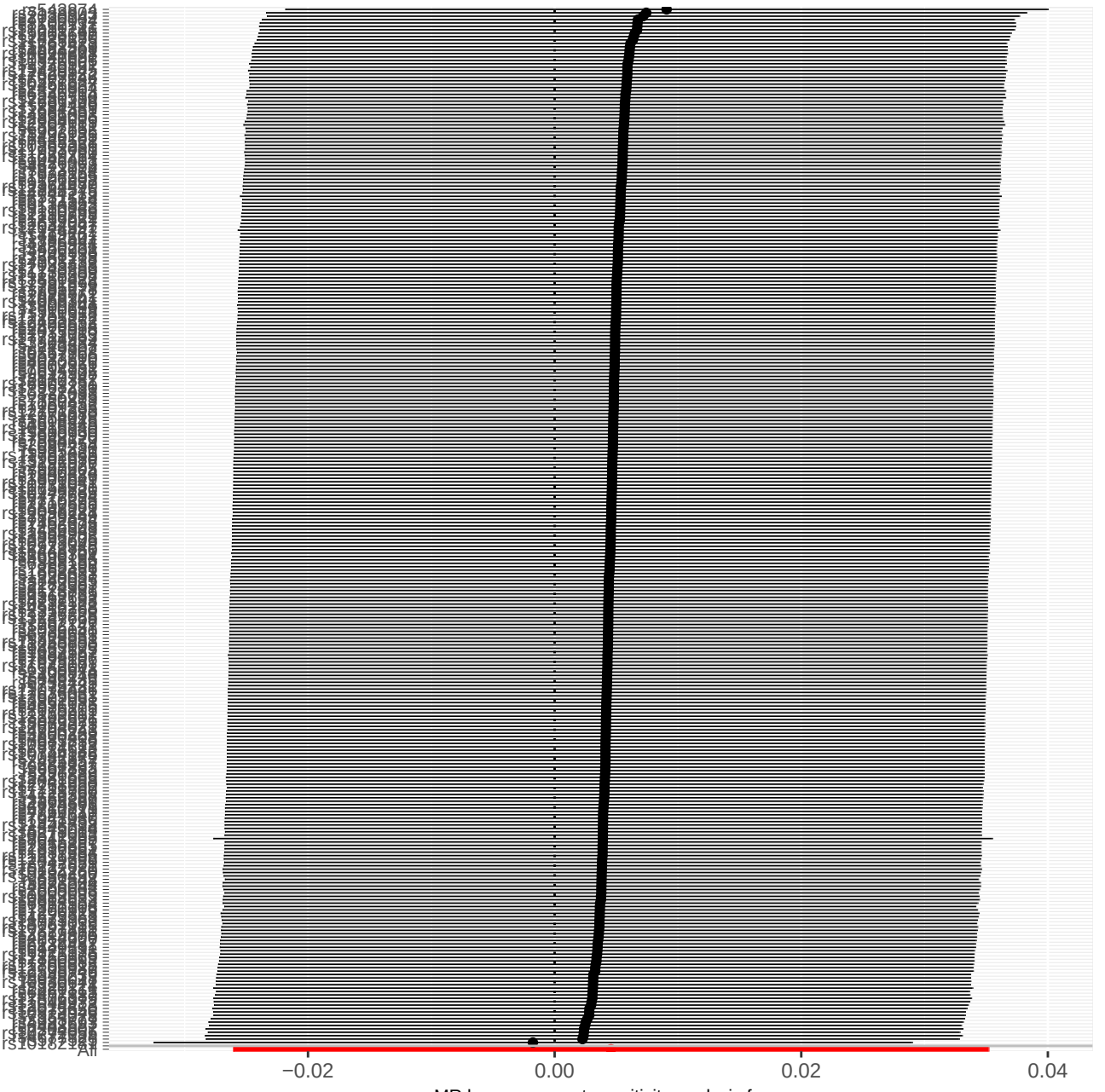

All
−0.025
0.000
0.025
0.050
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '4−androsten−3beta,17beta−diol disulfate 2* || id:748'


−0.02
0.00
0.02
0.04
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '2−hydroxyglutarate || id:749'

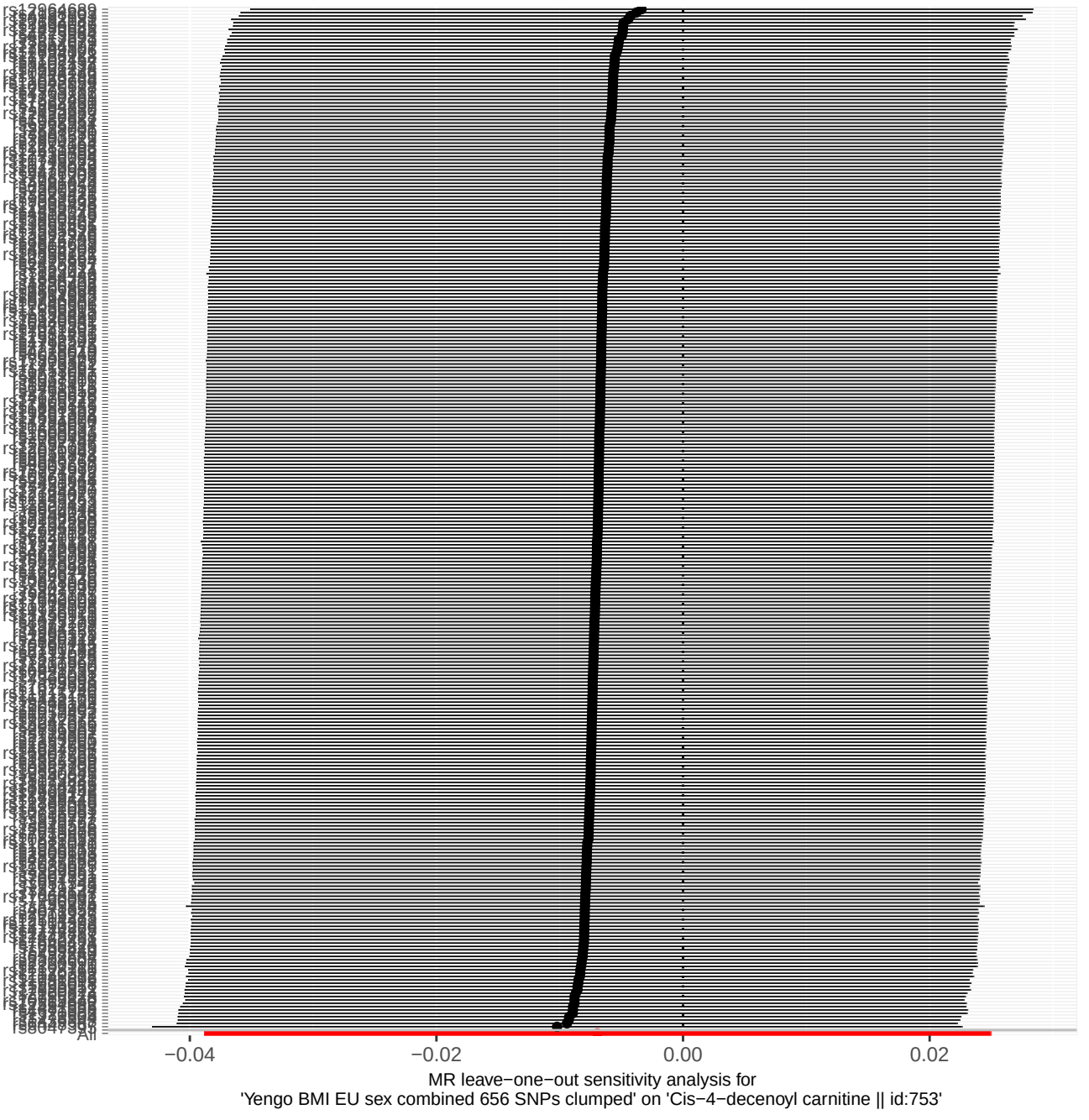


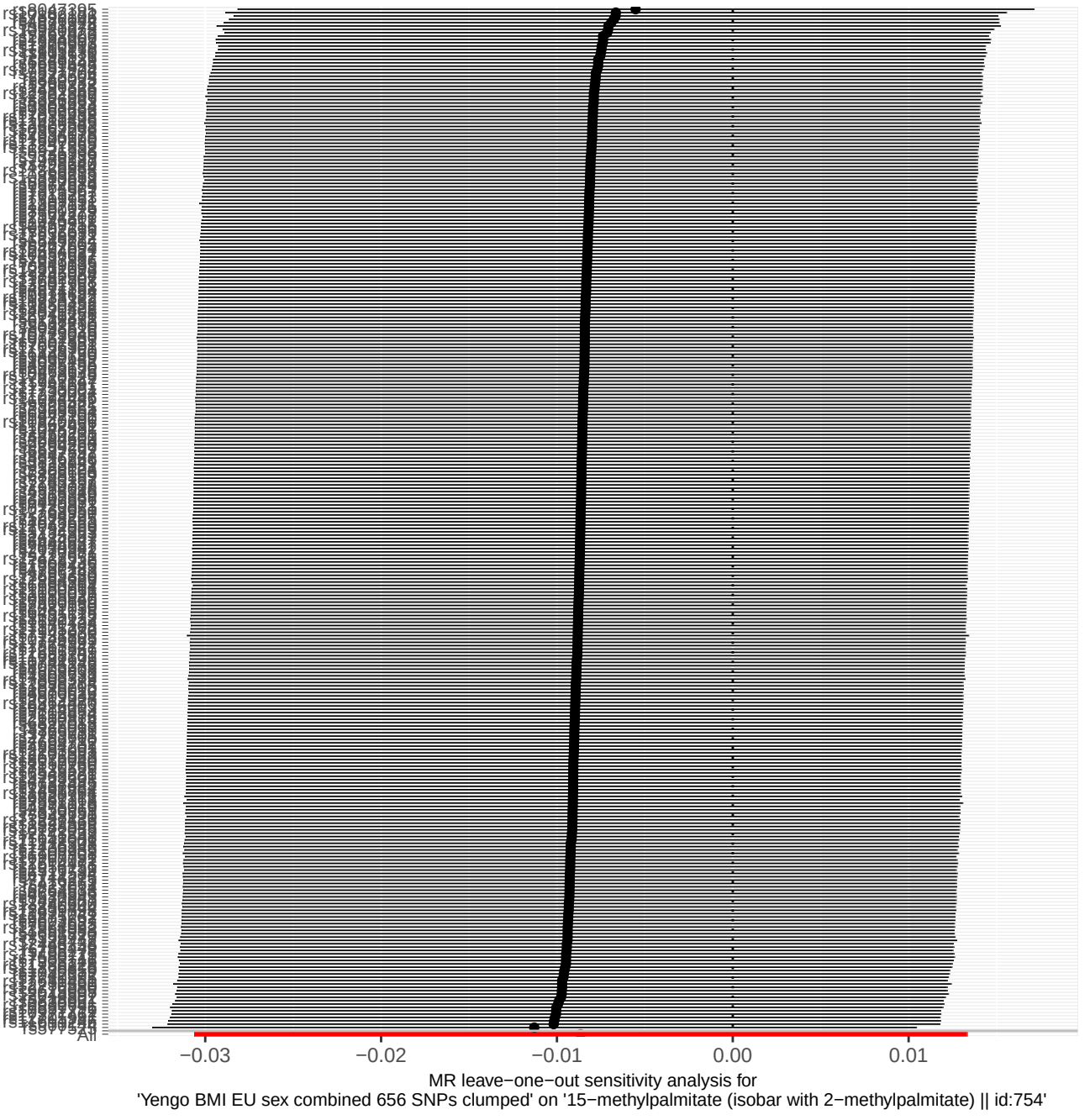
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Ergothioneine || id:750'


All
−0.03
−0.02
−0.01
0.00
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Palmitoyl sphingomyelin || id:751'



MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Phenylalanylphenylalanine || id:752'


All
−0.04
−0.02
0.00
0.02
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on 'Cis−4−decenoyl carnitine || id:753'


All
−0.03
−0.02
−0.01
0.00
0.01
MR leave−one−out sensitivity analysis for
'Yengo BMI EU sex combined 656 SNPs clumped' on '15−methylpalmitate (isobar with 2−methylpalmitate) || id:754'