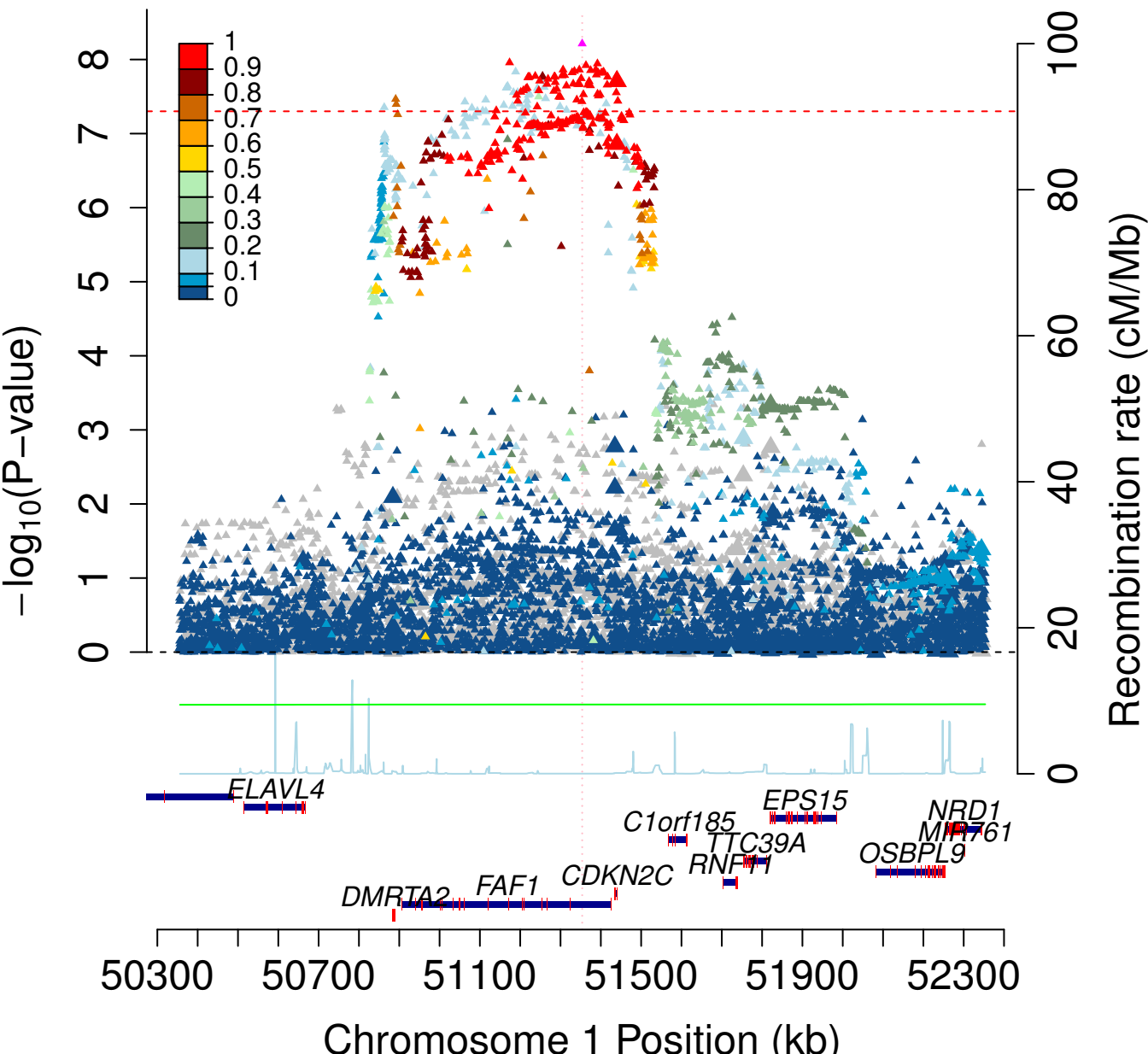
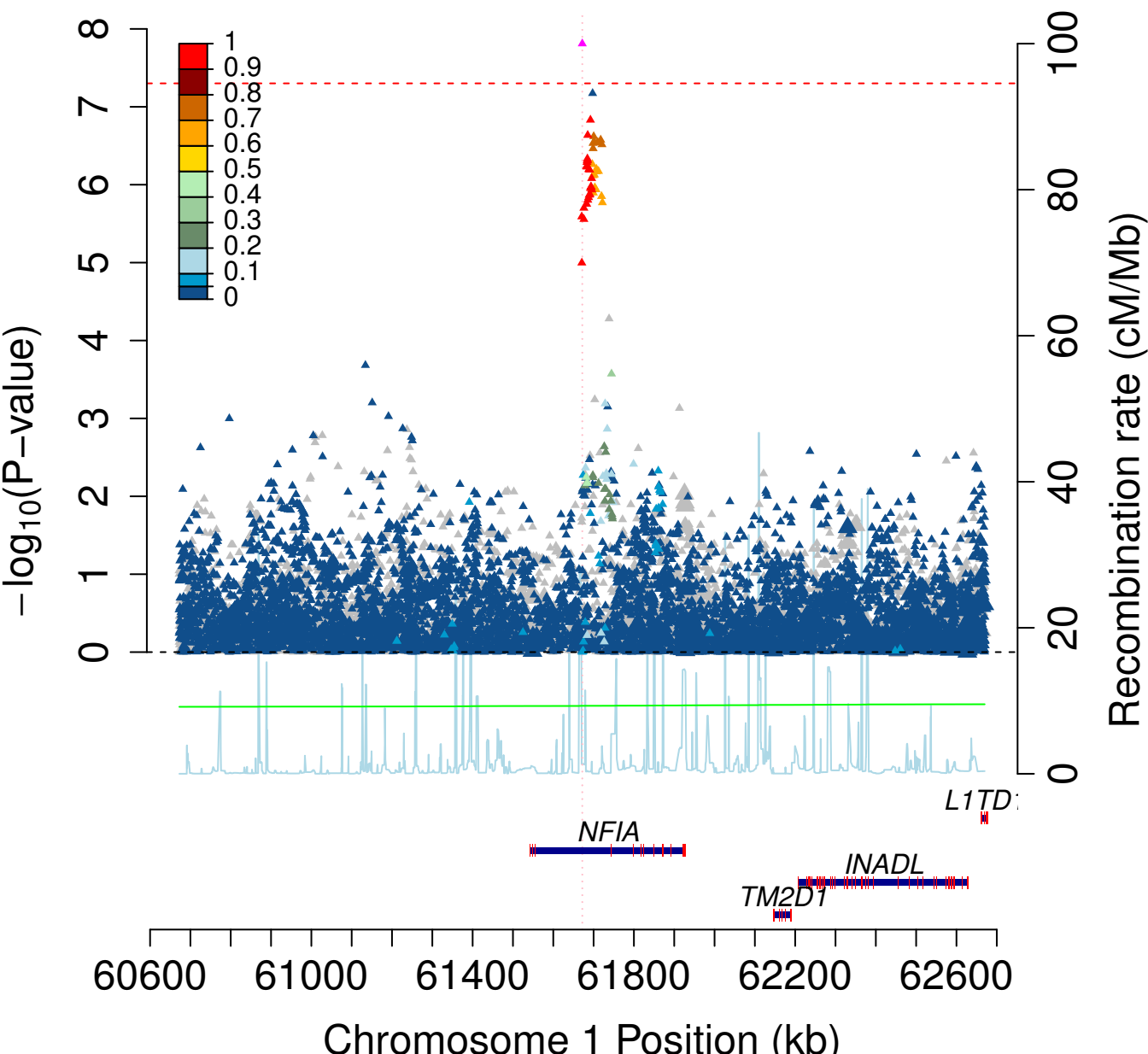


Supplementary Figure 2: Plots of each genetic locus. The name of each SNP is given in the title, along with the population it was found/plotted in: G, GERA analysis, GG GERA+GLGC analysis. The circles in the plot indicate genotyped SNPs, and the triangles imputed SNPs. The light blue line is the recombination map, and corresponds to the y-axis on the right hand side of the plot. The color scheme of each point identifies the correlation to the lead SNP at the locus (colorbar on the left). The lead SNP is slightly larger, colored in magenta, and has a vertical dotted line going through it.

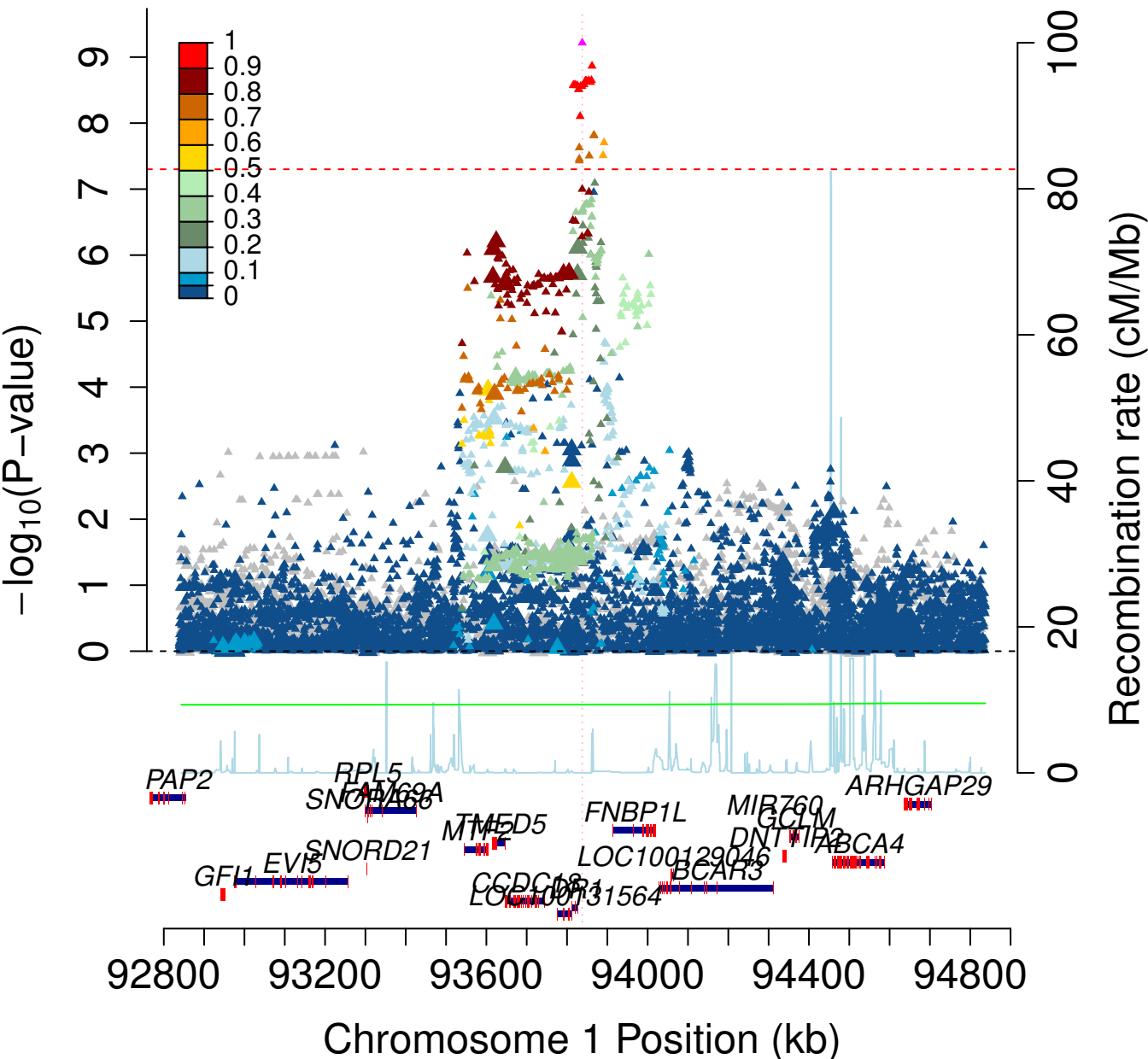
rs144432213 – TG G



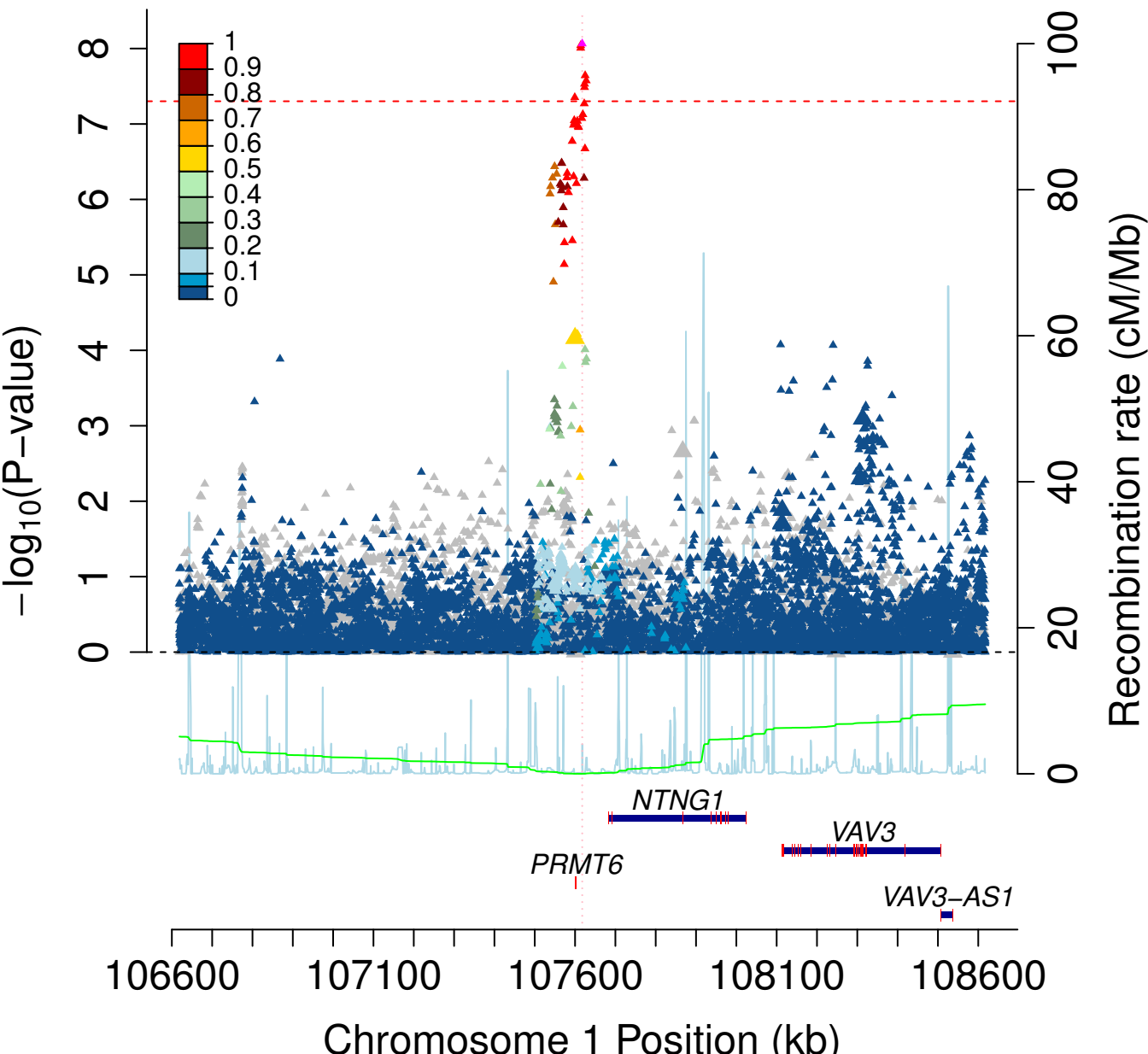
rs55878063 – HDL G

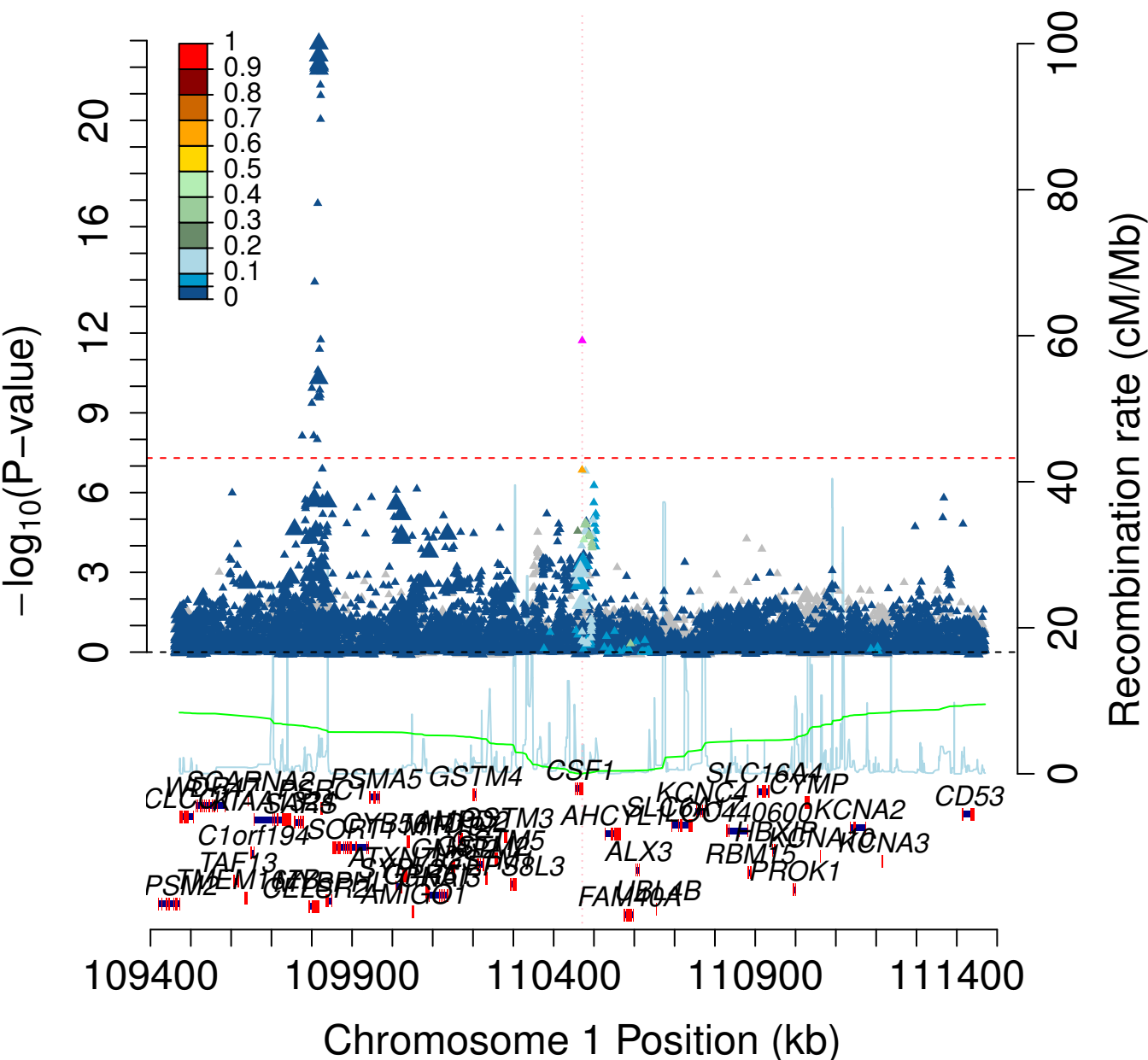


chr1:93837780:D – HDL G

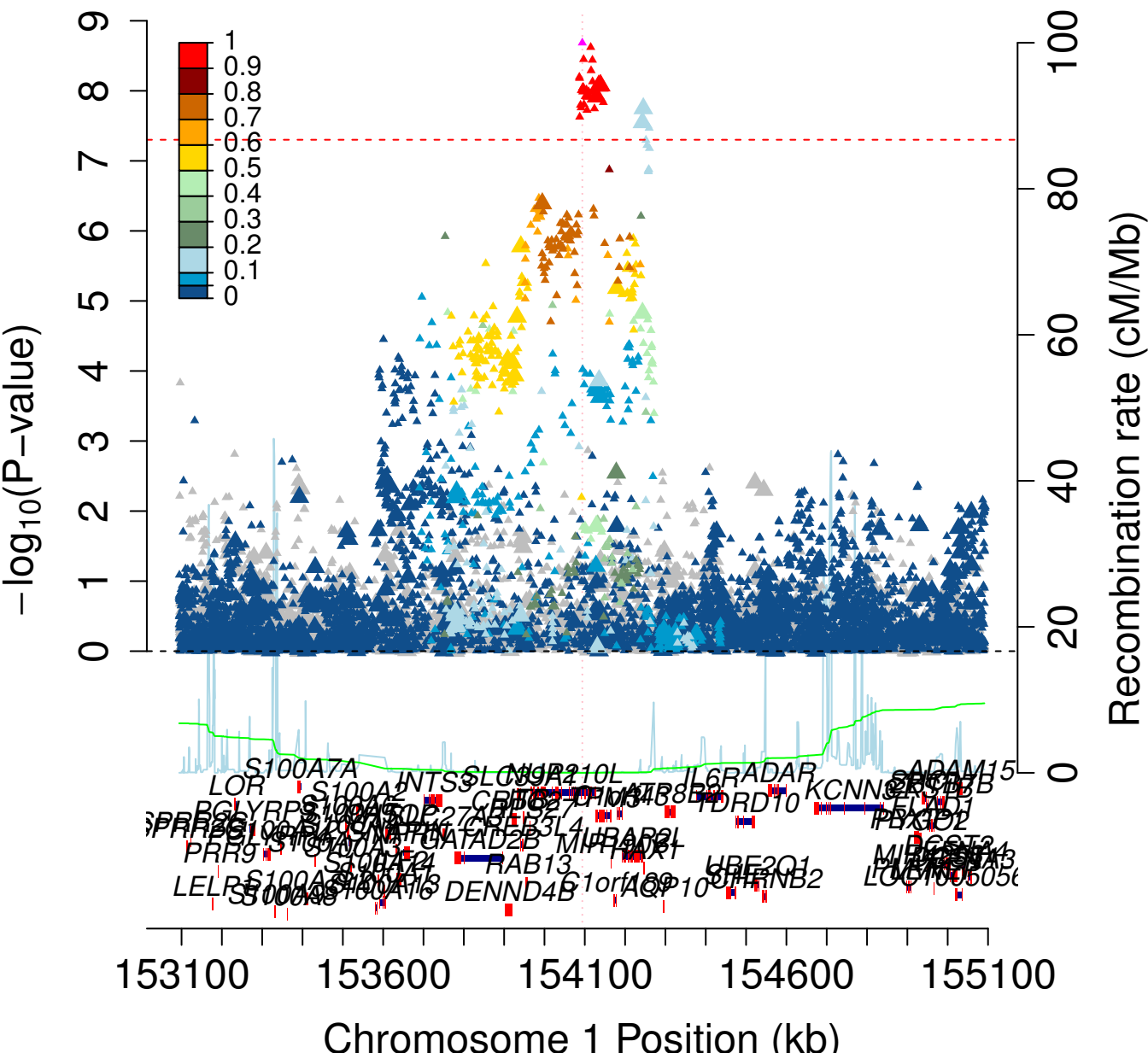


rs1730859 – LDL GG

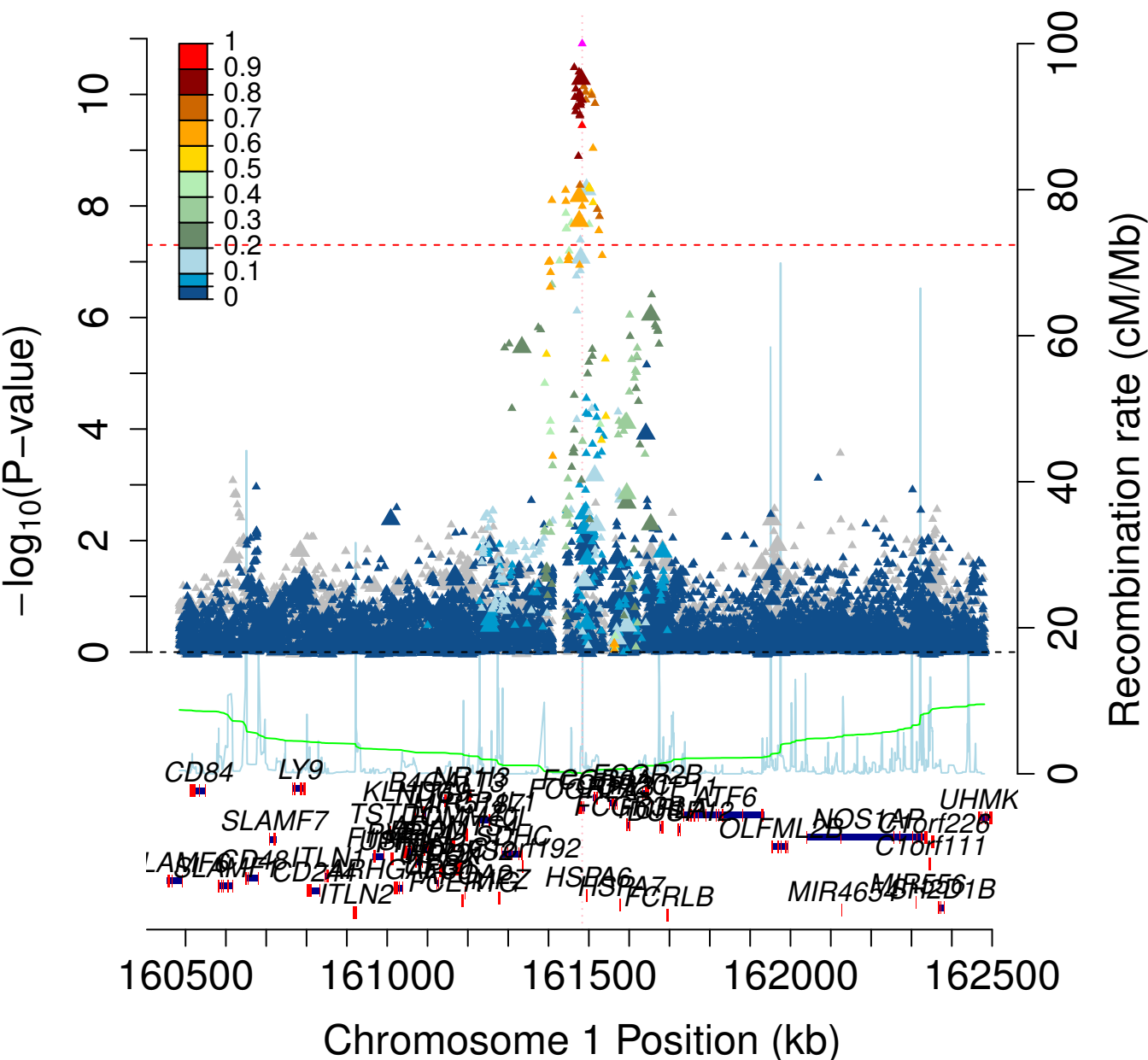




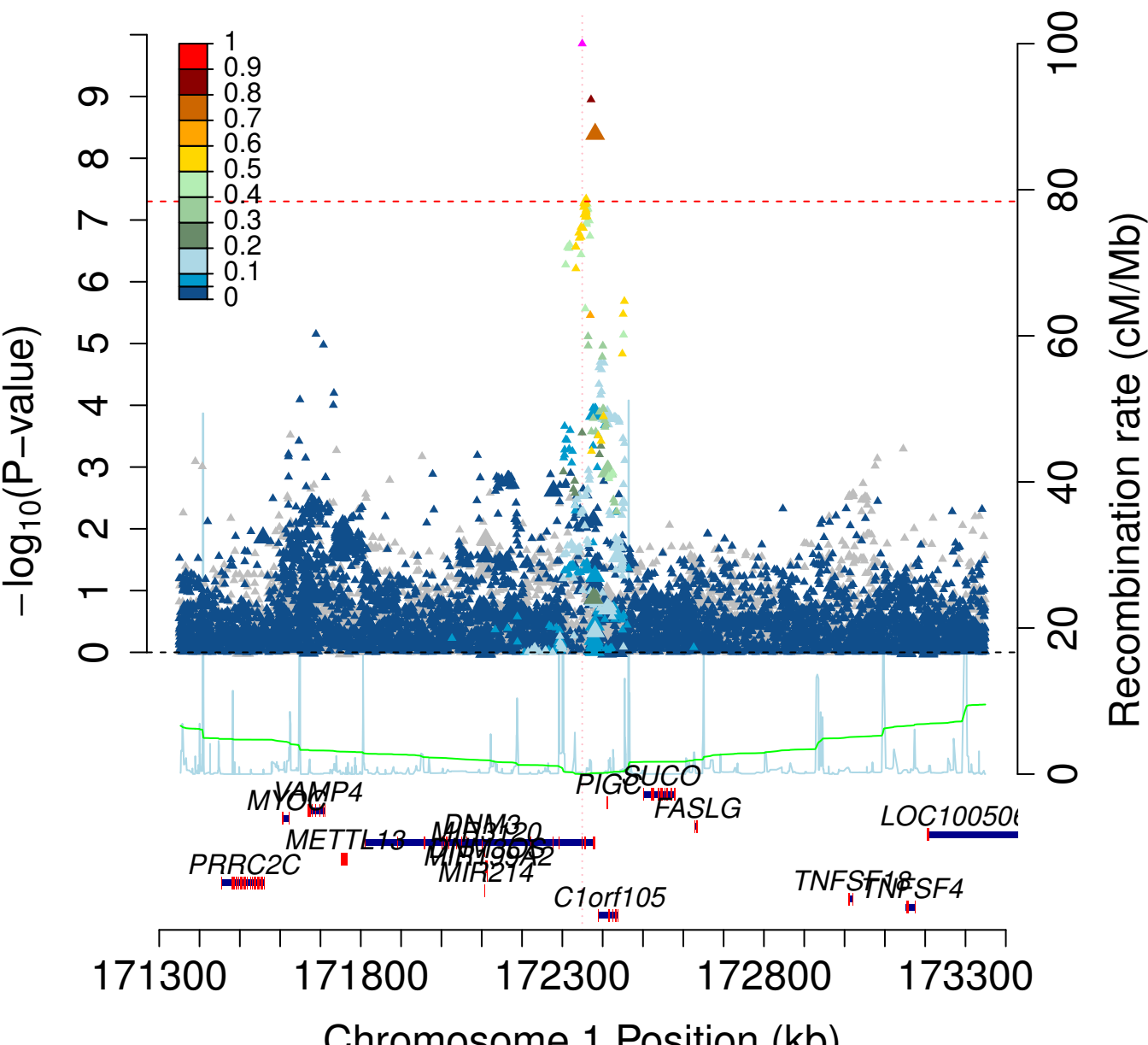
rs6671166 – TG GG



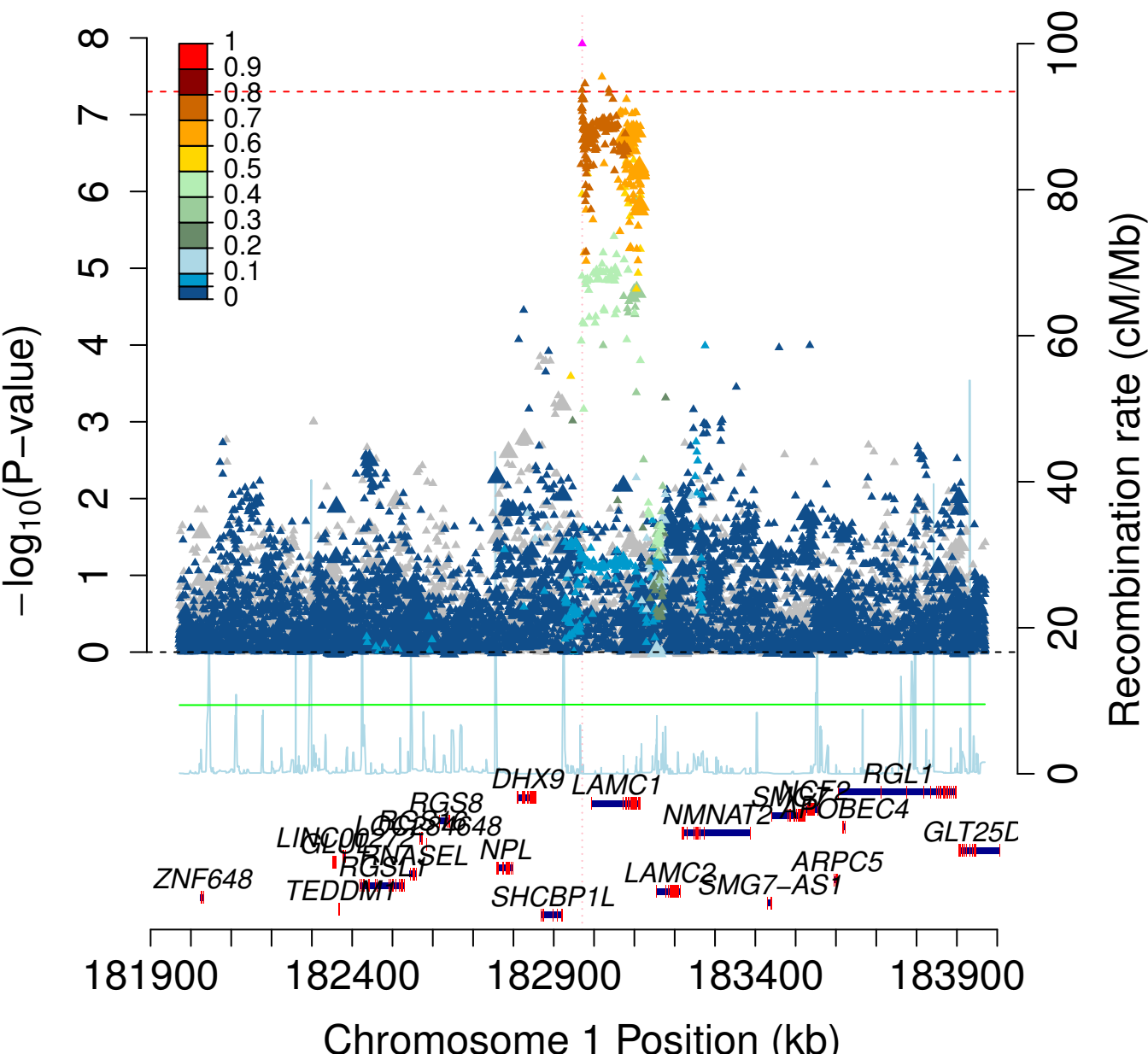
rs373579 – TC GG



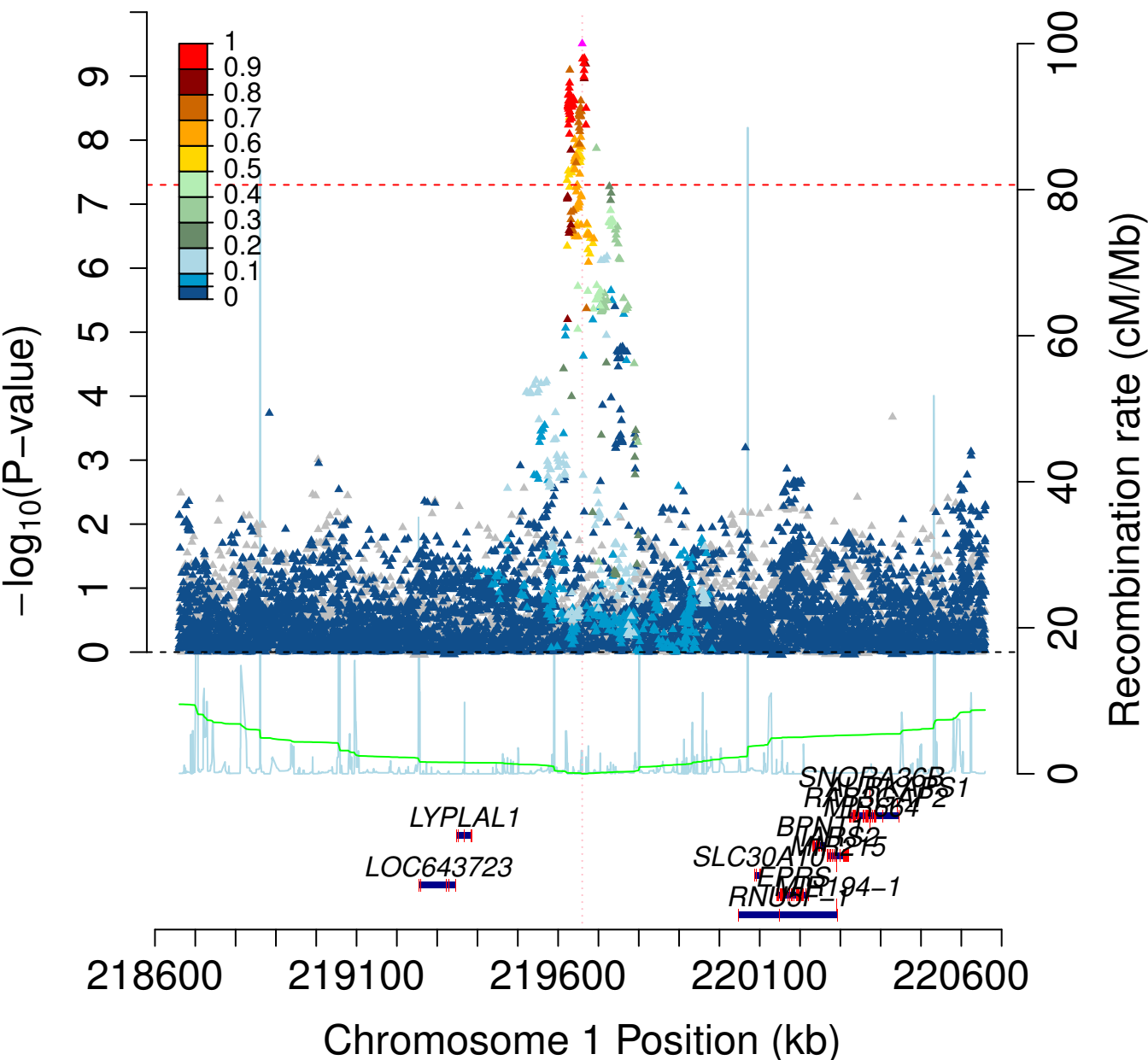
rs7519429 – TG G



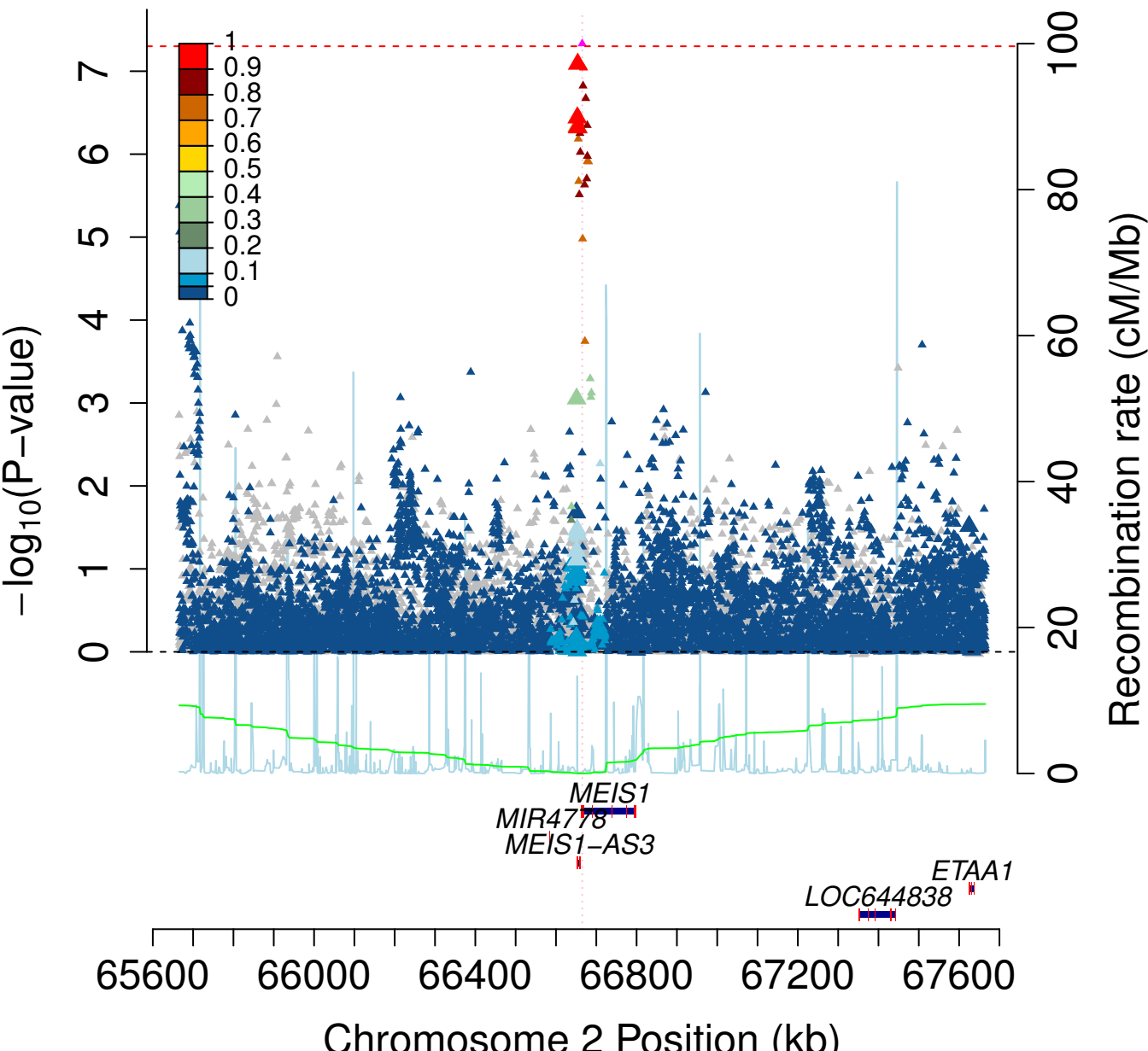
rs4651135 – TC G



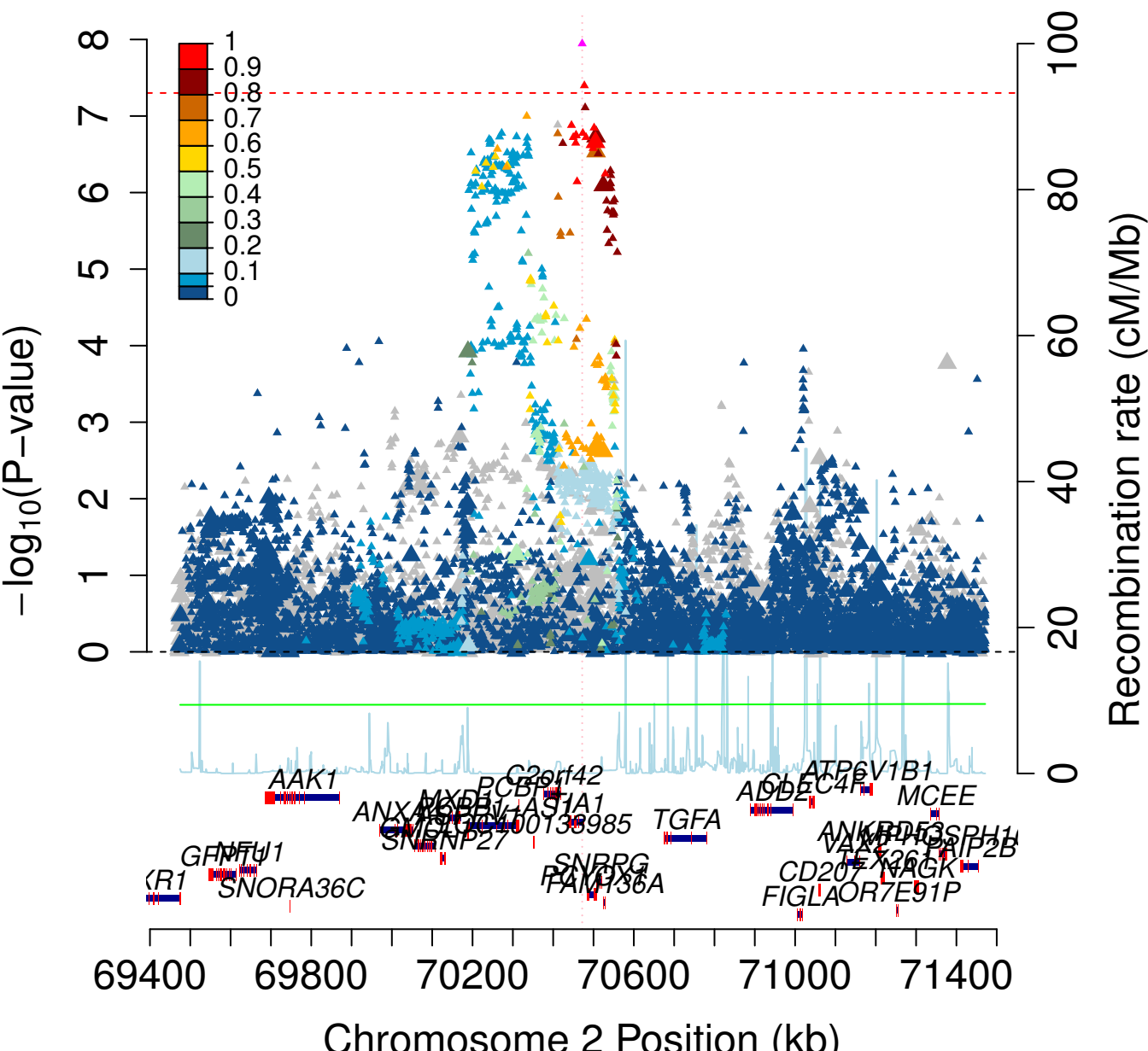
rs2791547 – TG G



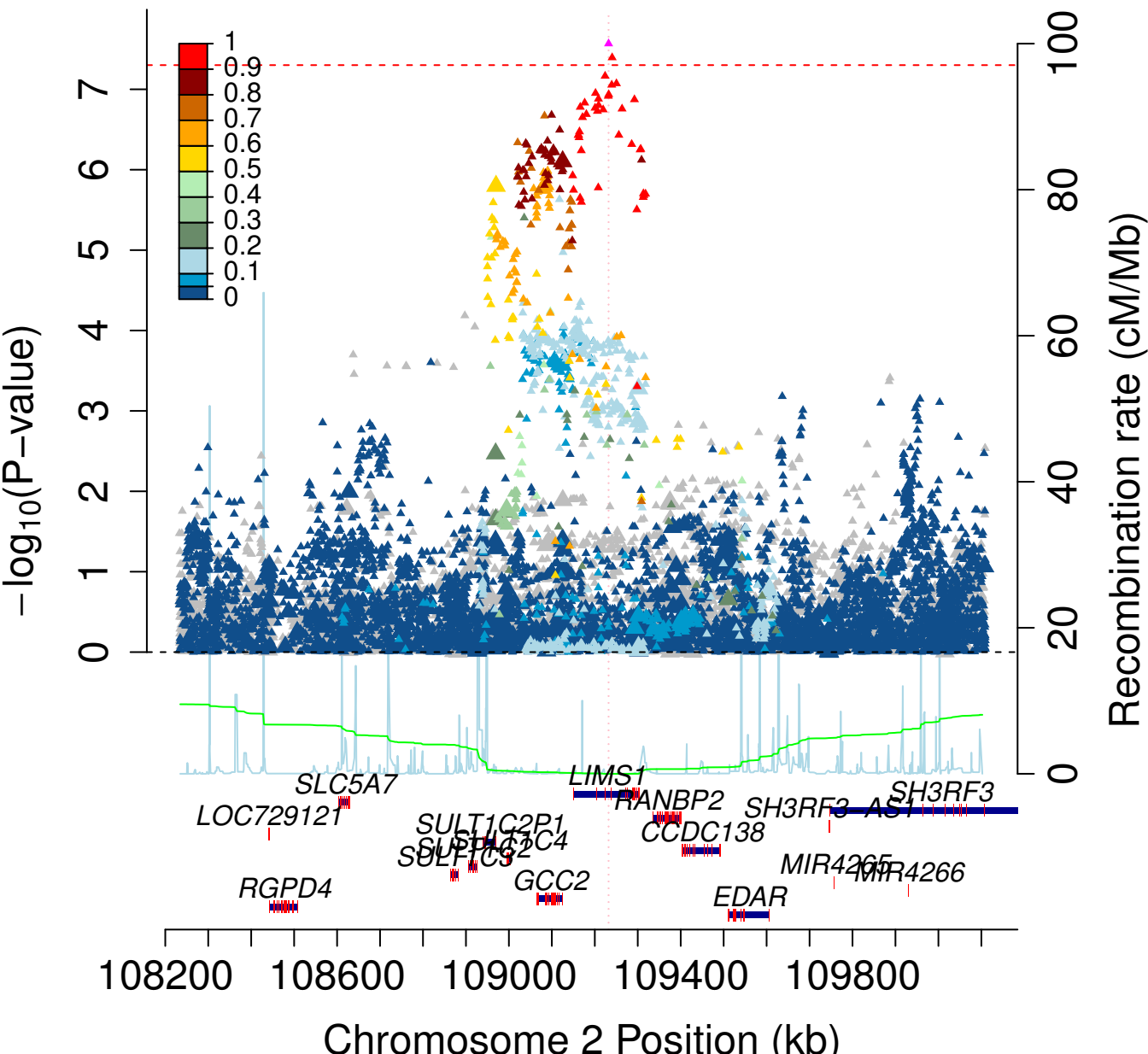
rs2280334 – TG GG



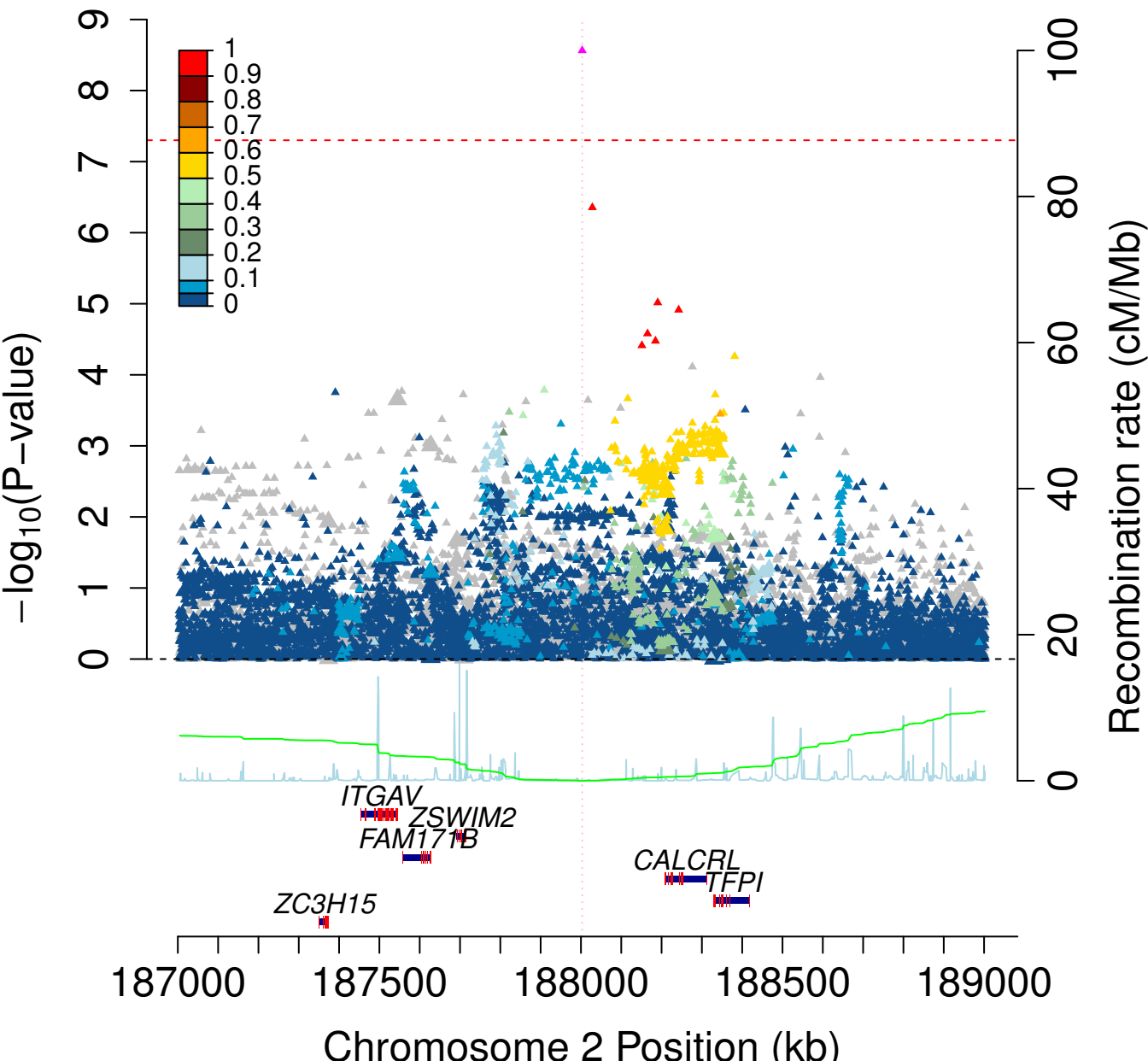
rs2706770 – TC G



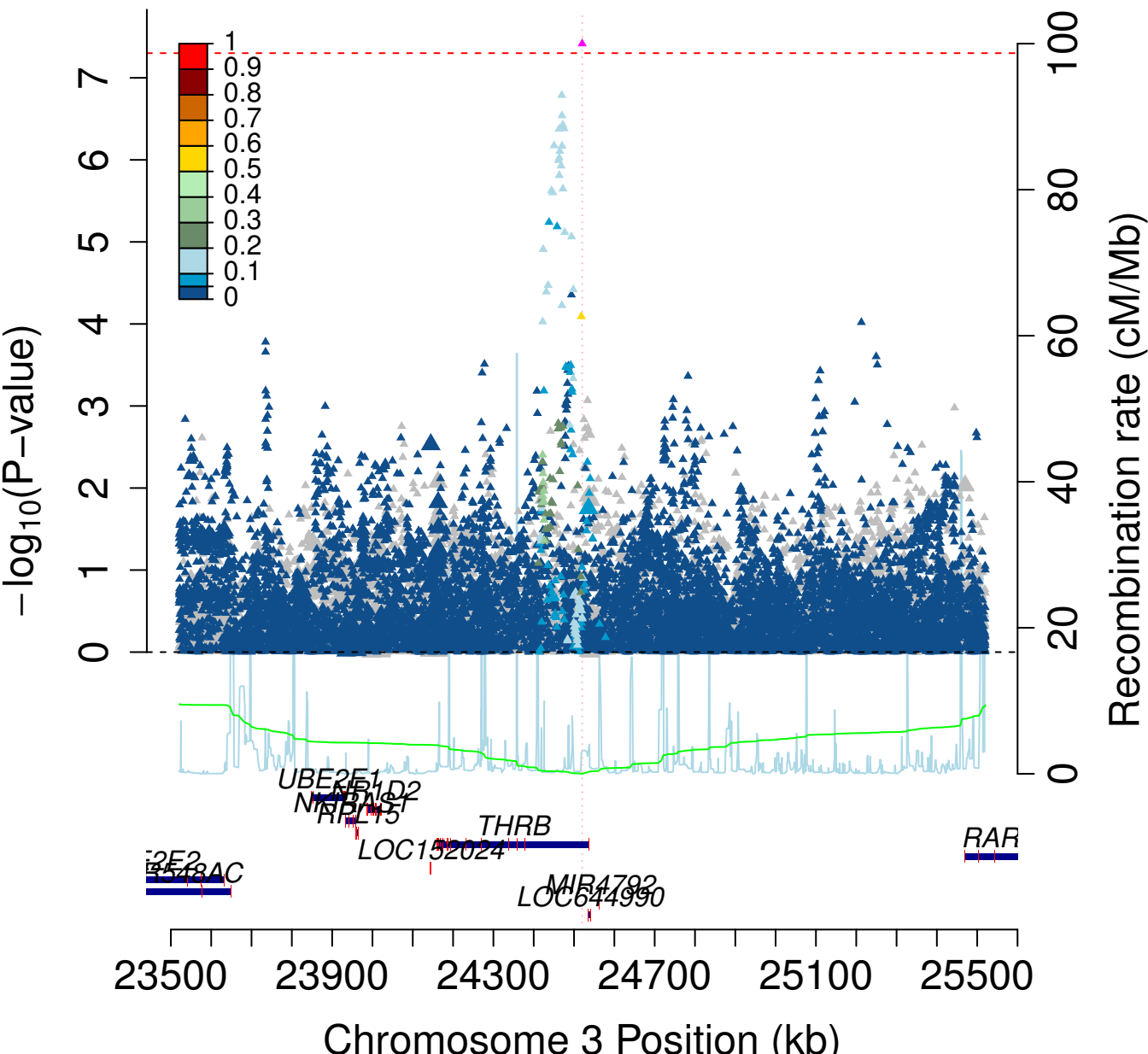
rs826681 – LDL GG



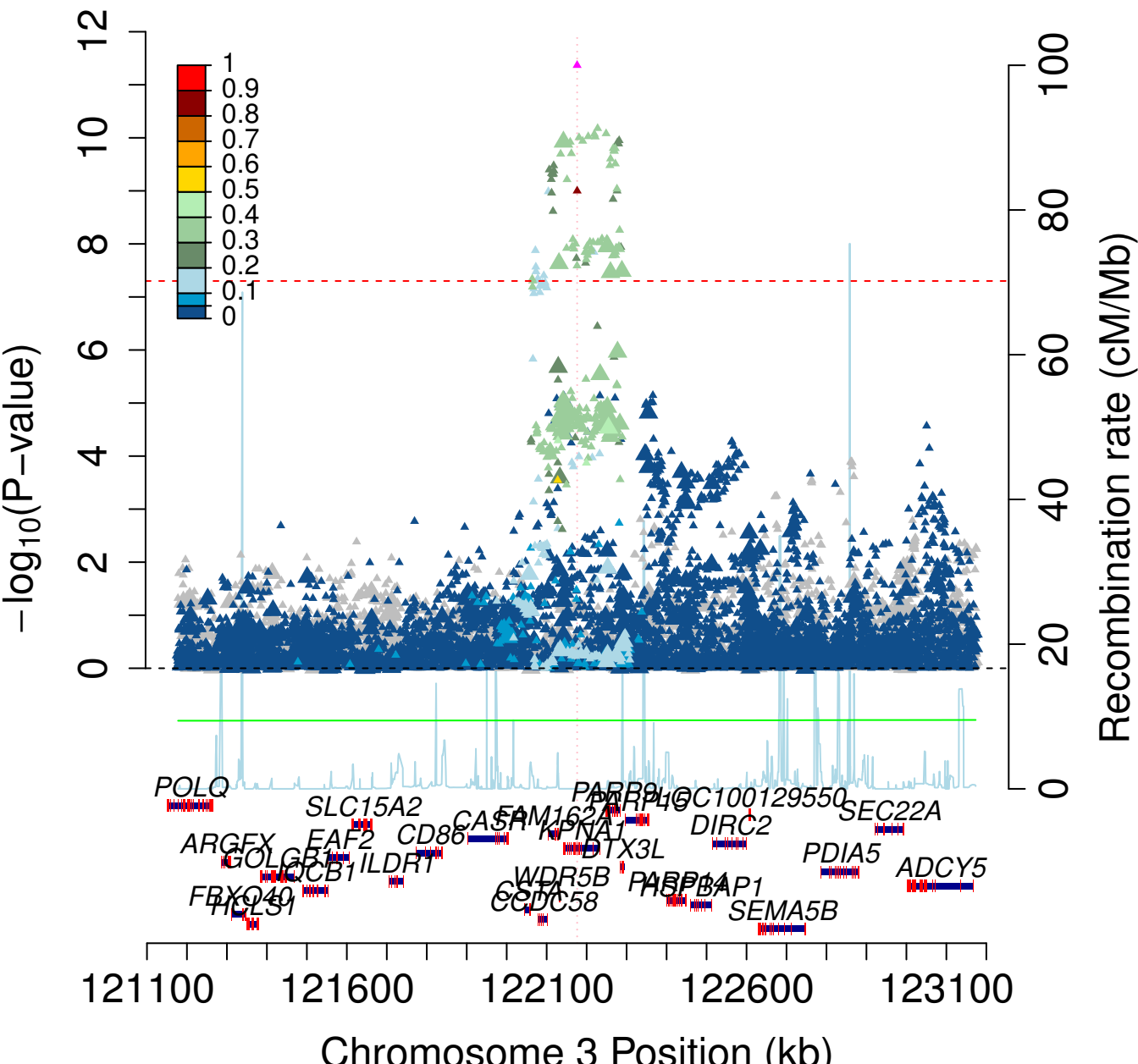
rs17576323 – HDL GG



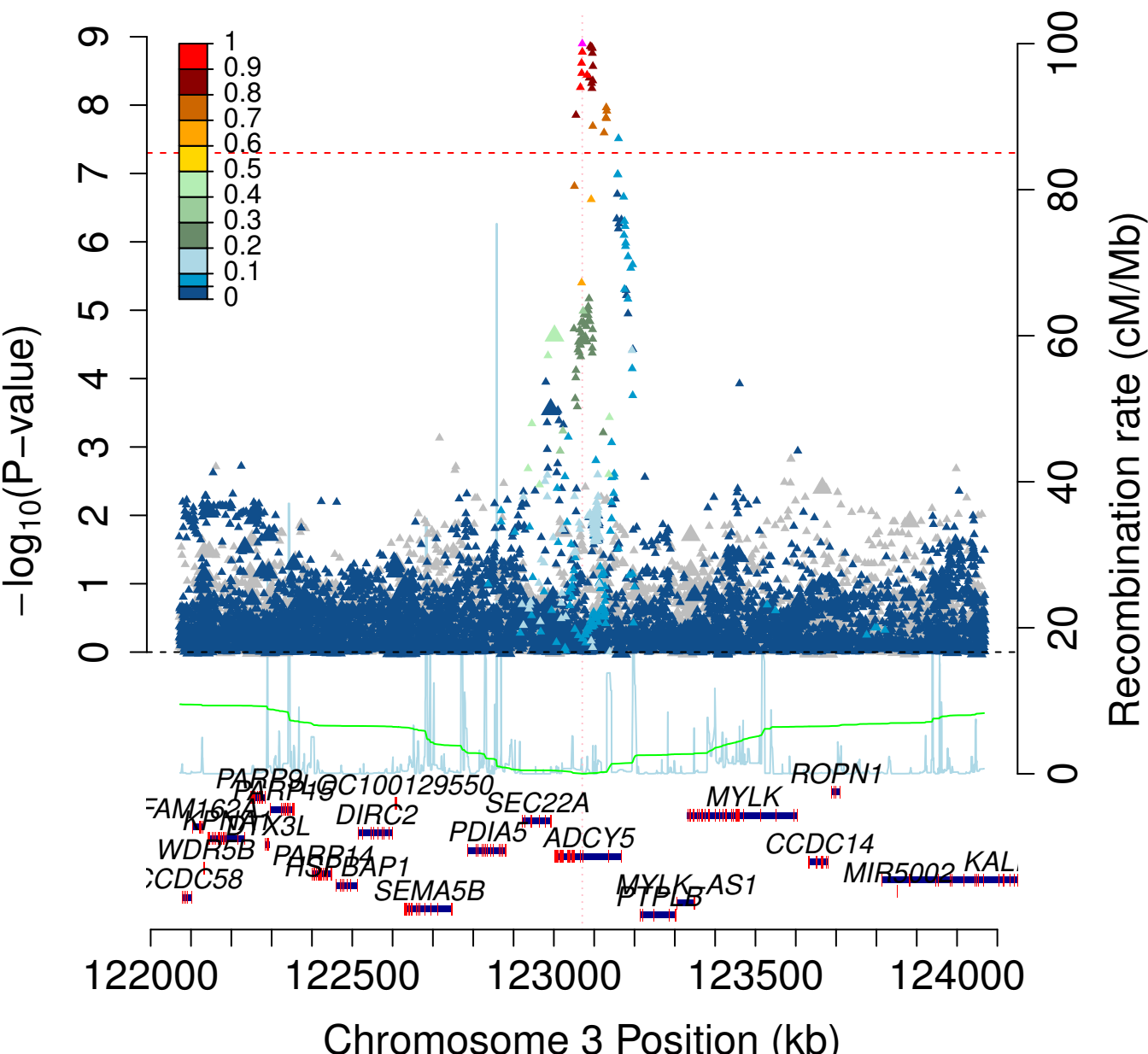
rs6792725 – TG GG



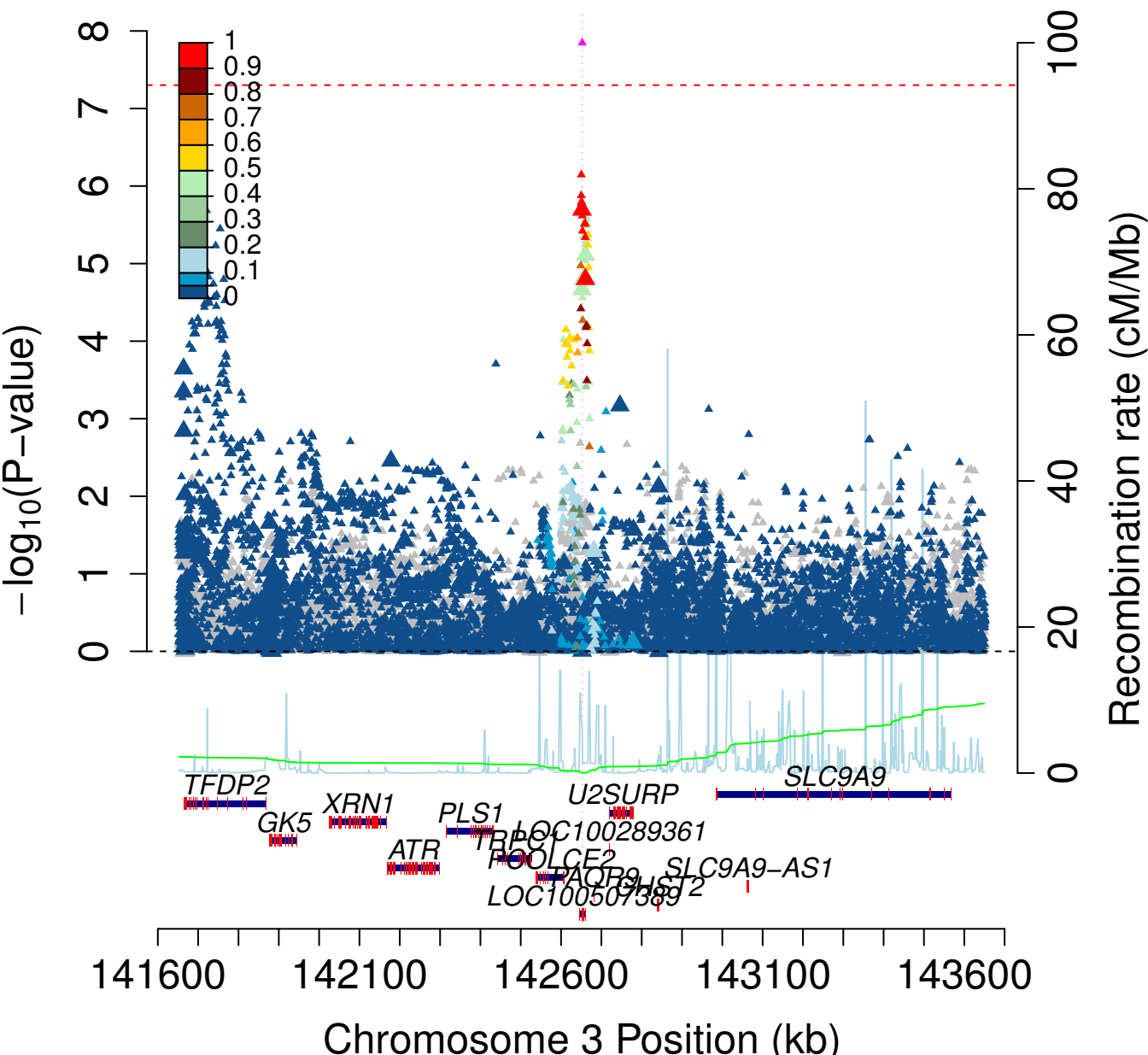
chr3:122176238:D - LDL G



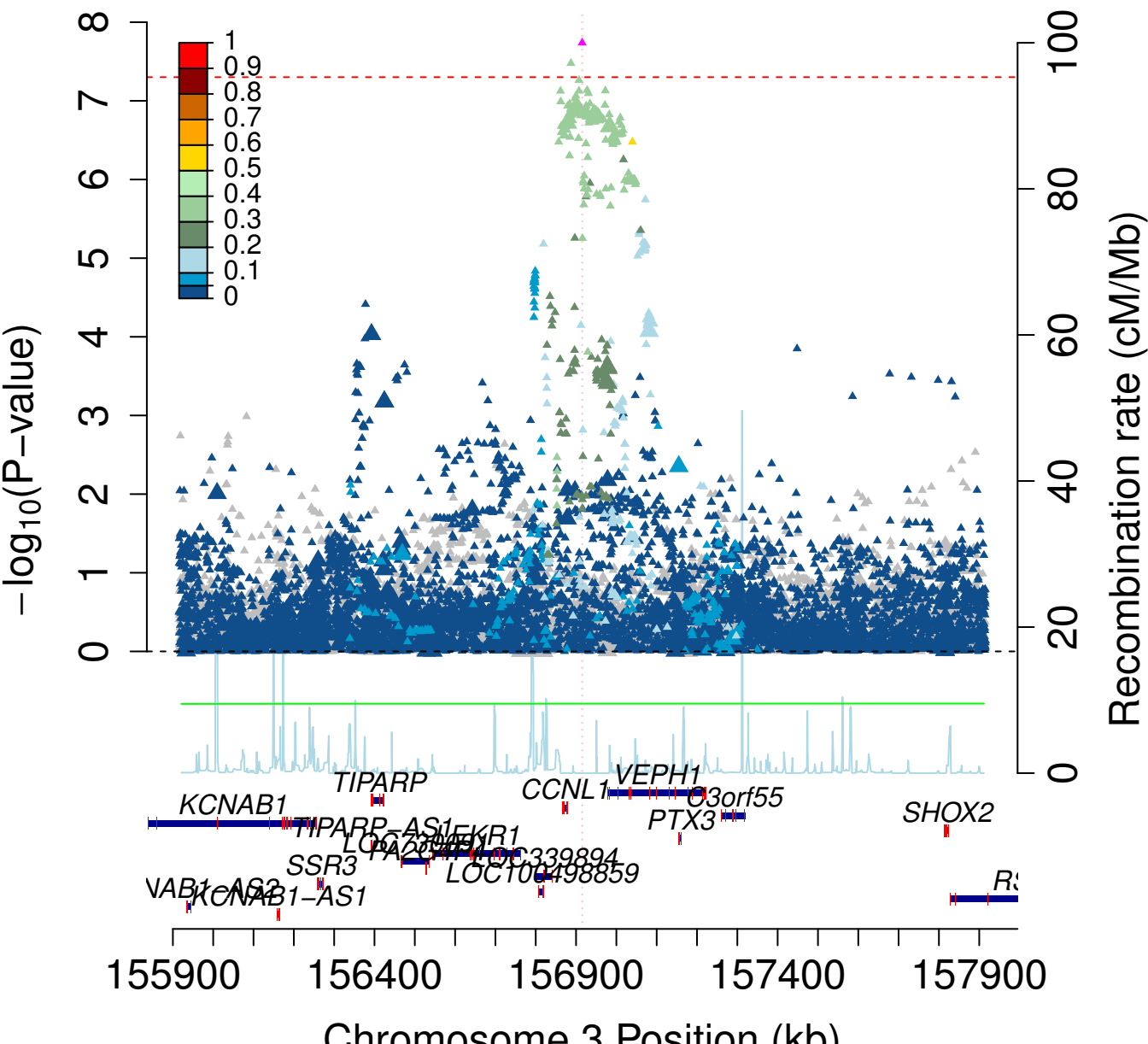
rs7614016 – HDL GG



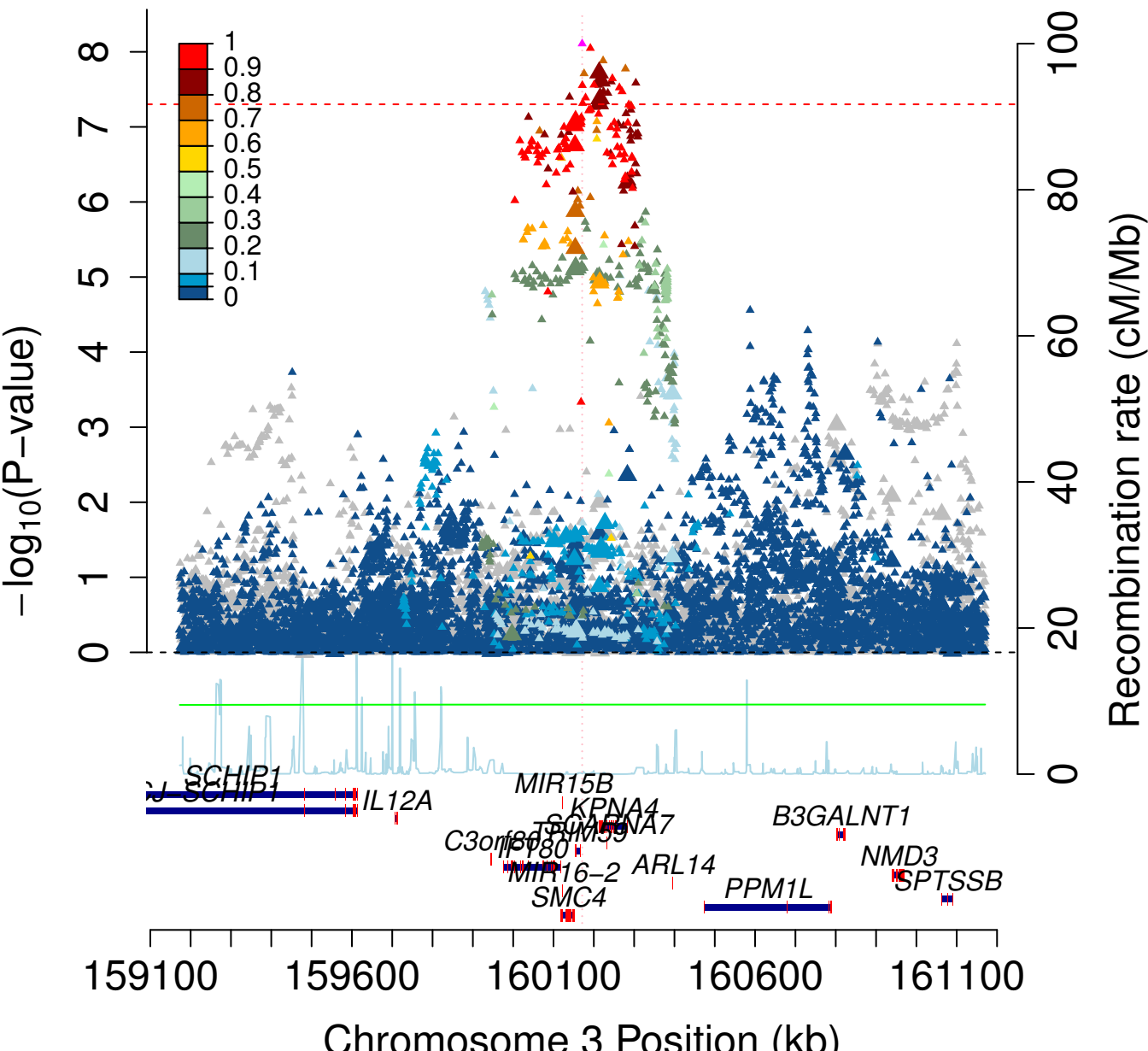
rs4683438 – TG GG



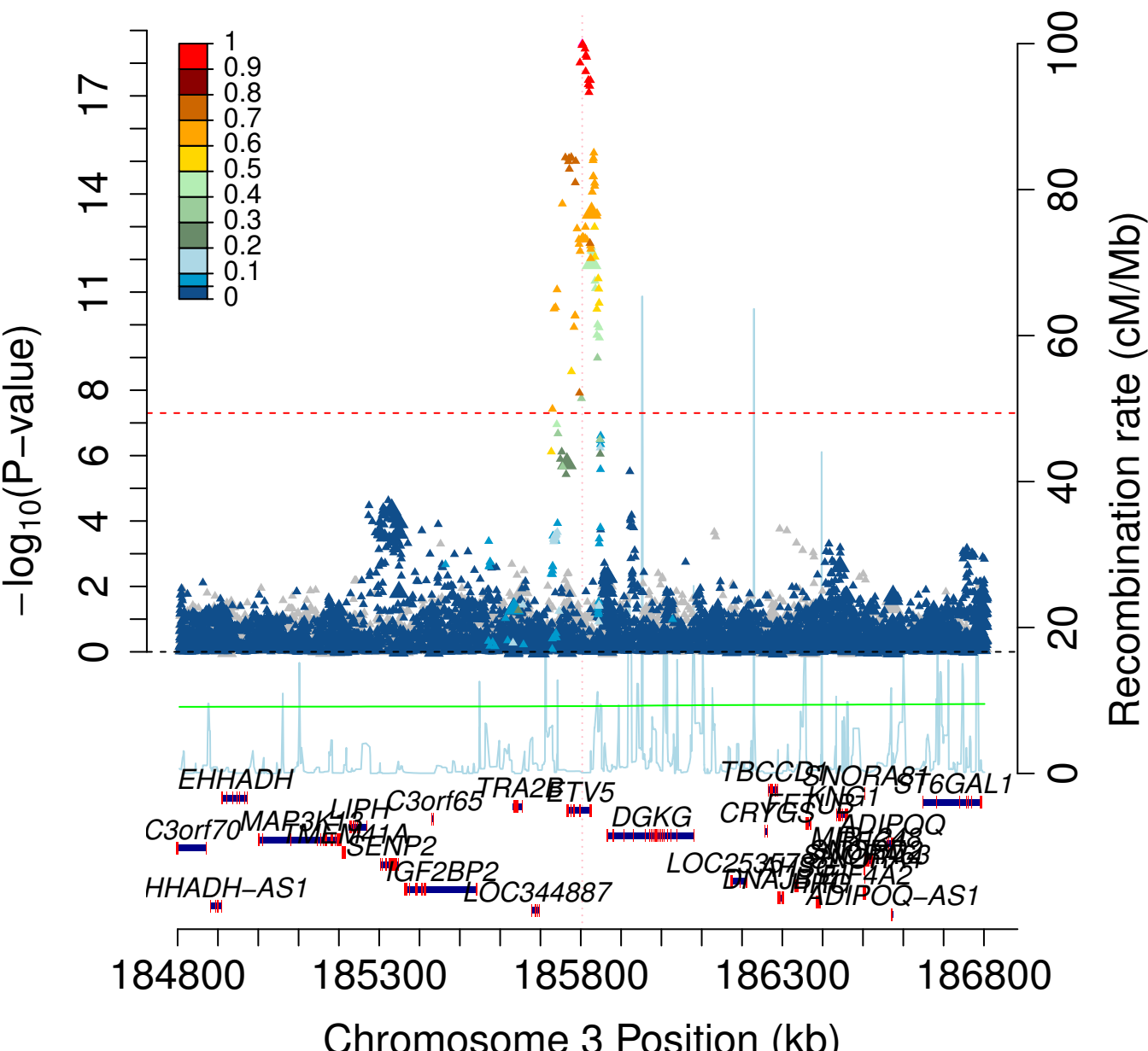
rs78086267 – TG G



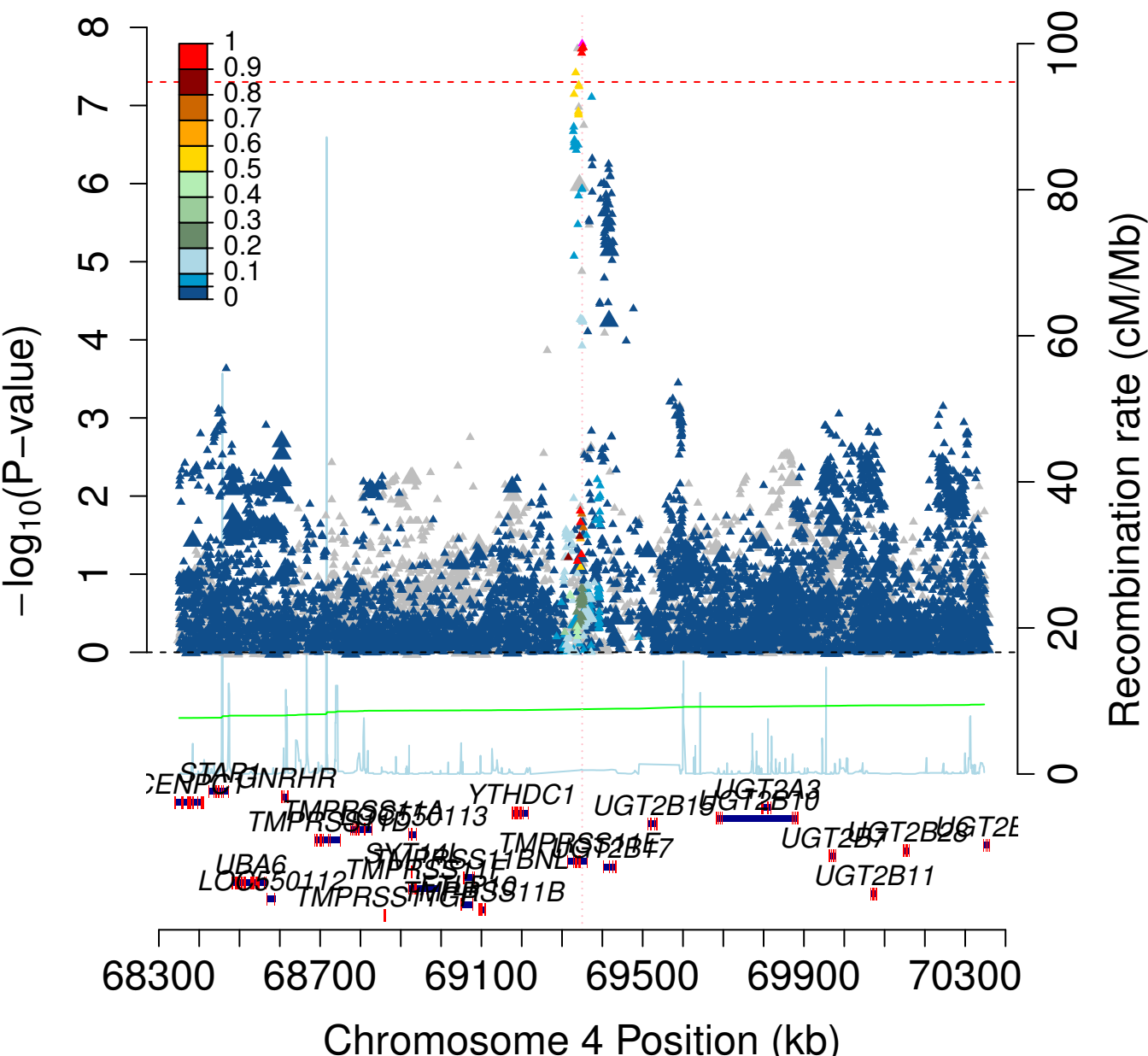
rs56394279 – TC GG



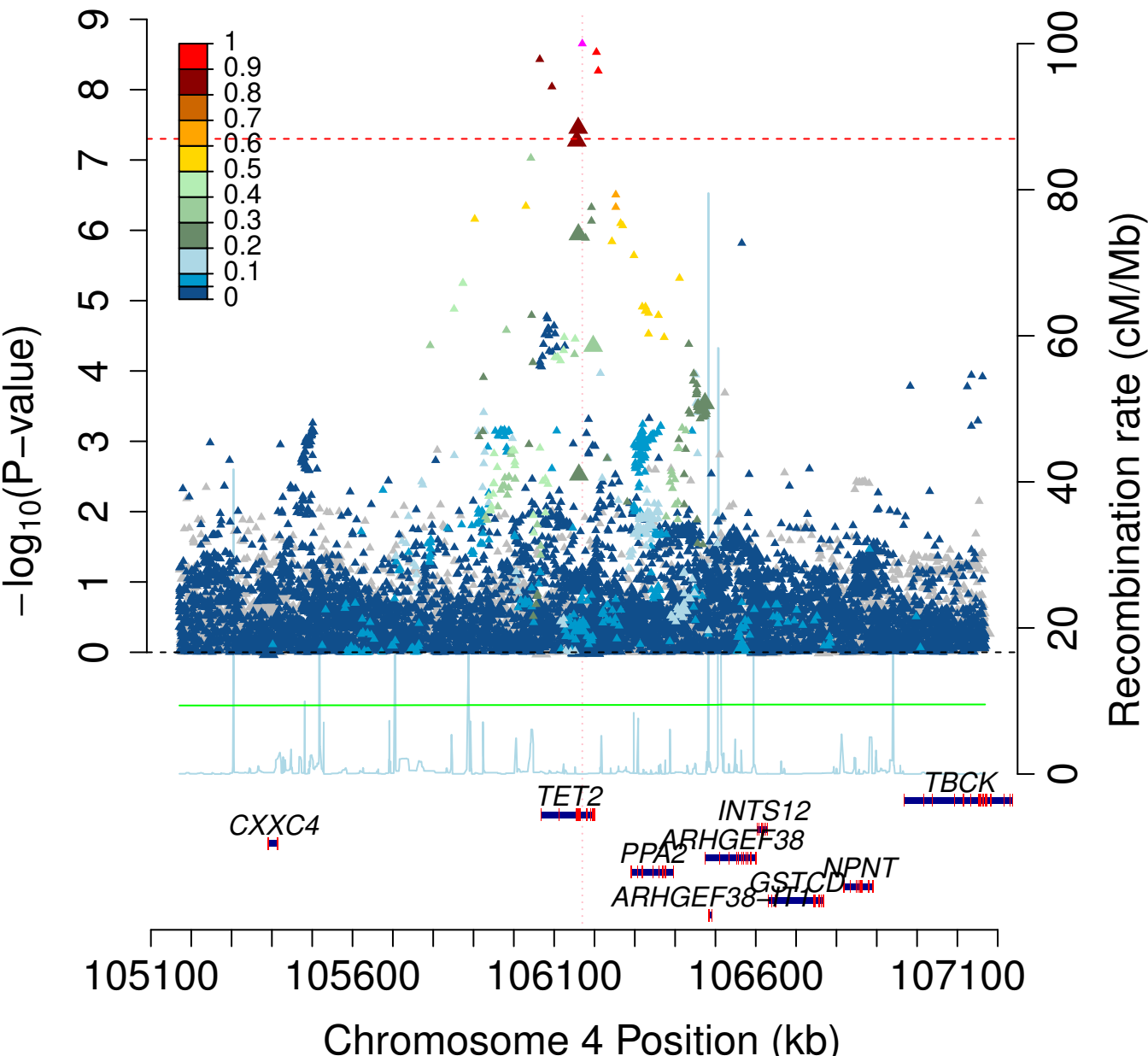
rs112545201 – HDL G



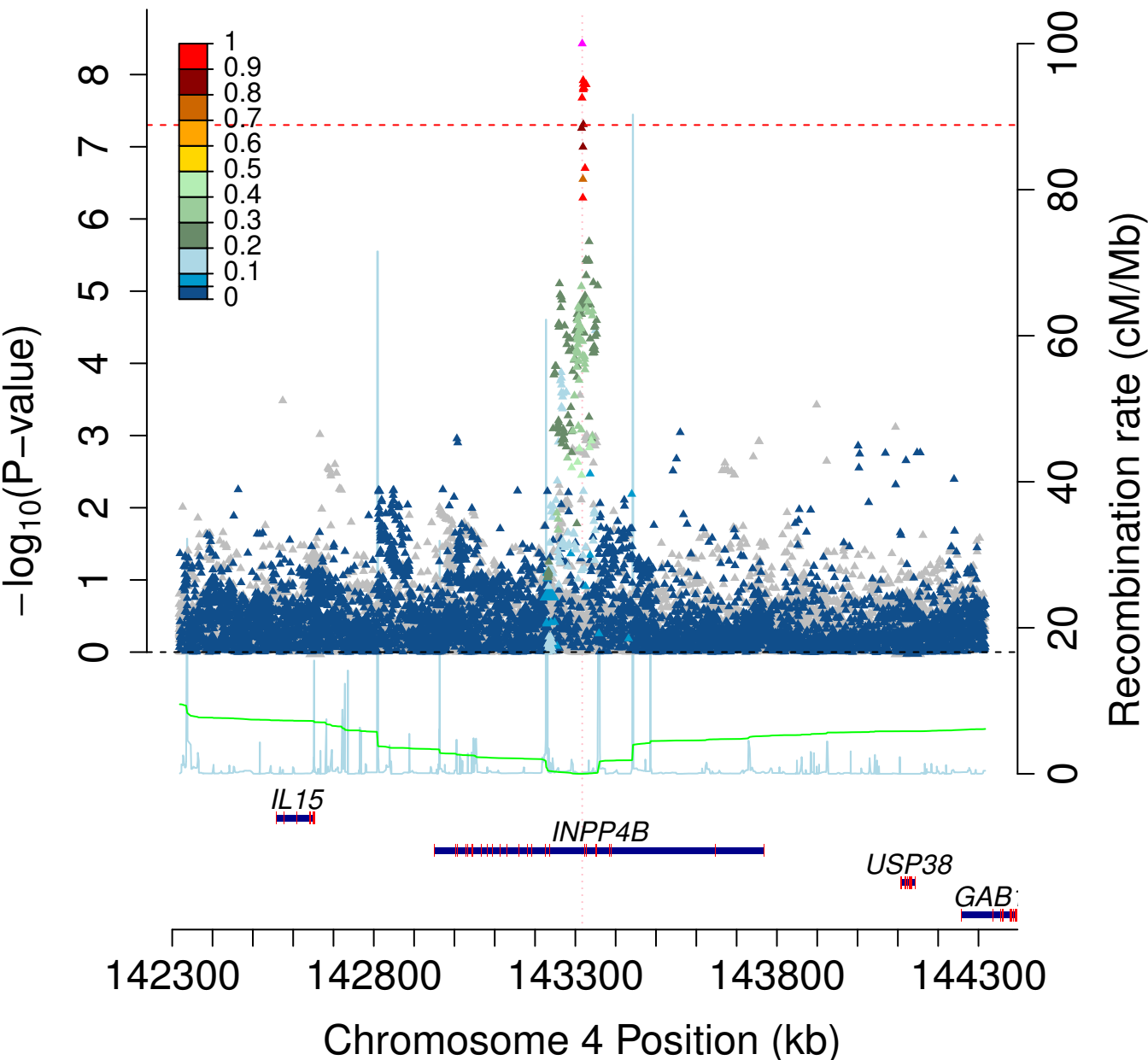
rs138151052 – TC G



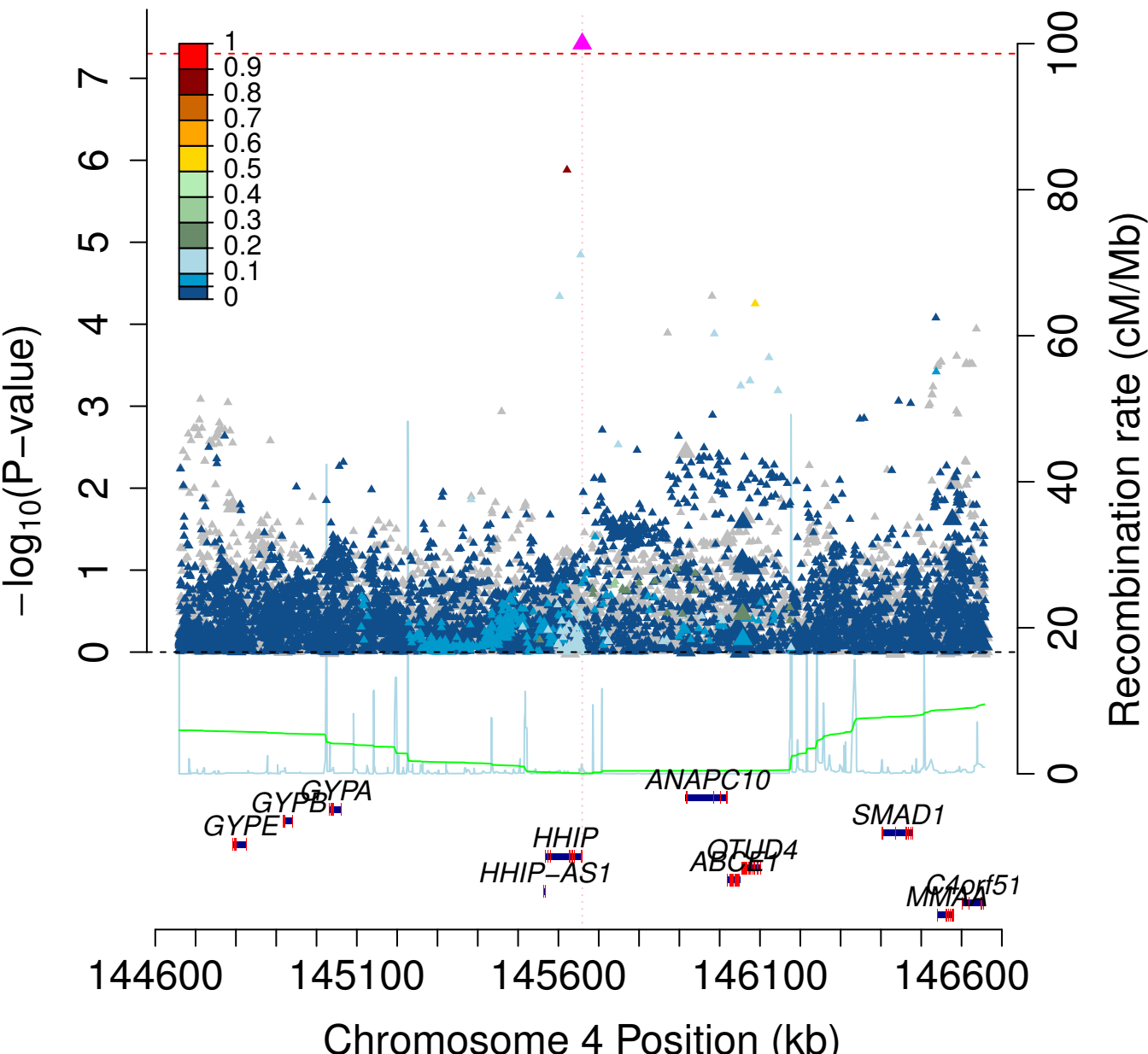
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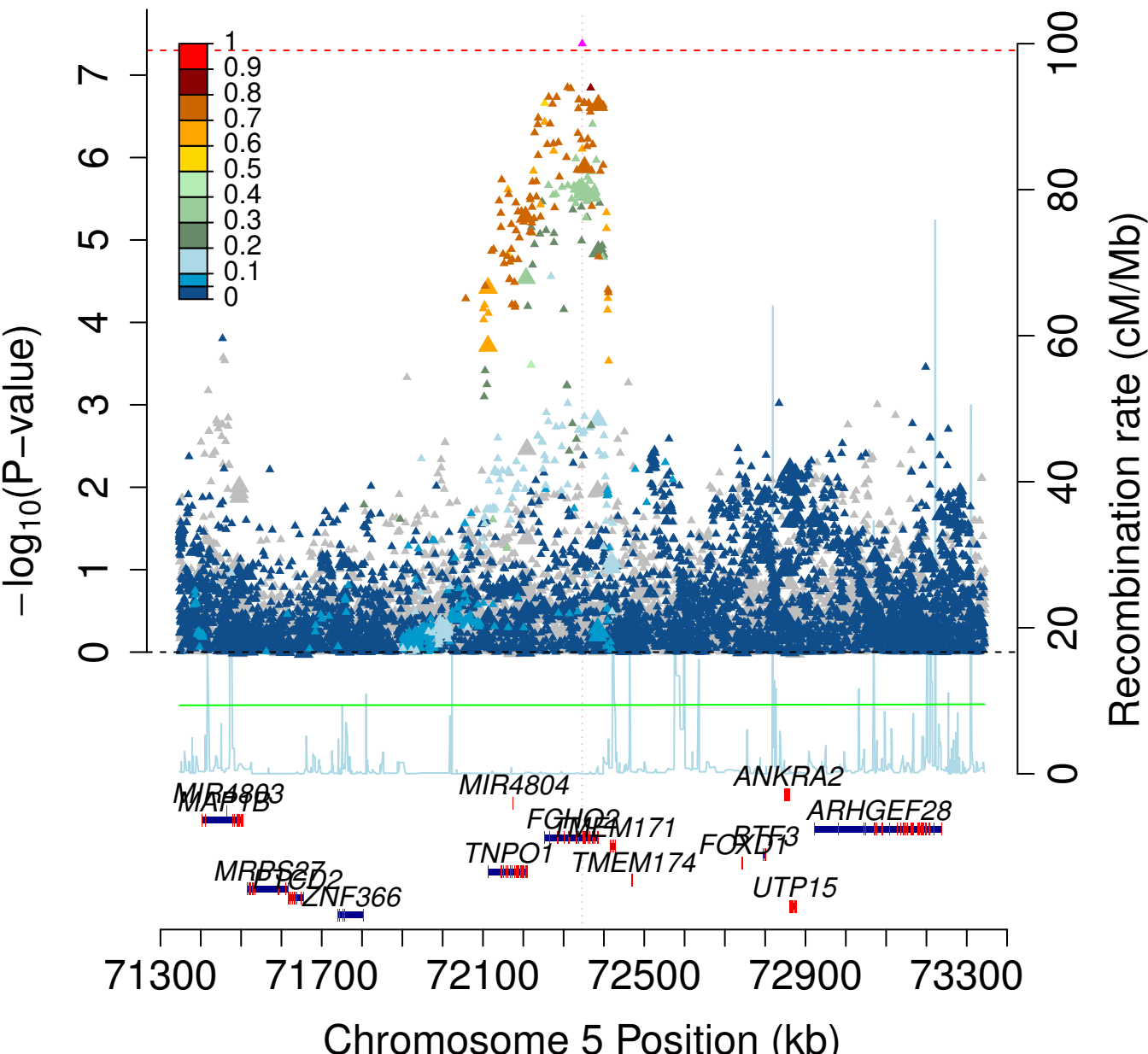
rs2322549 – TG GG



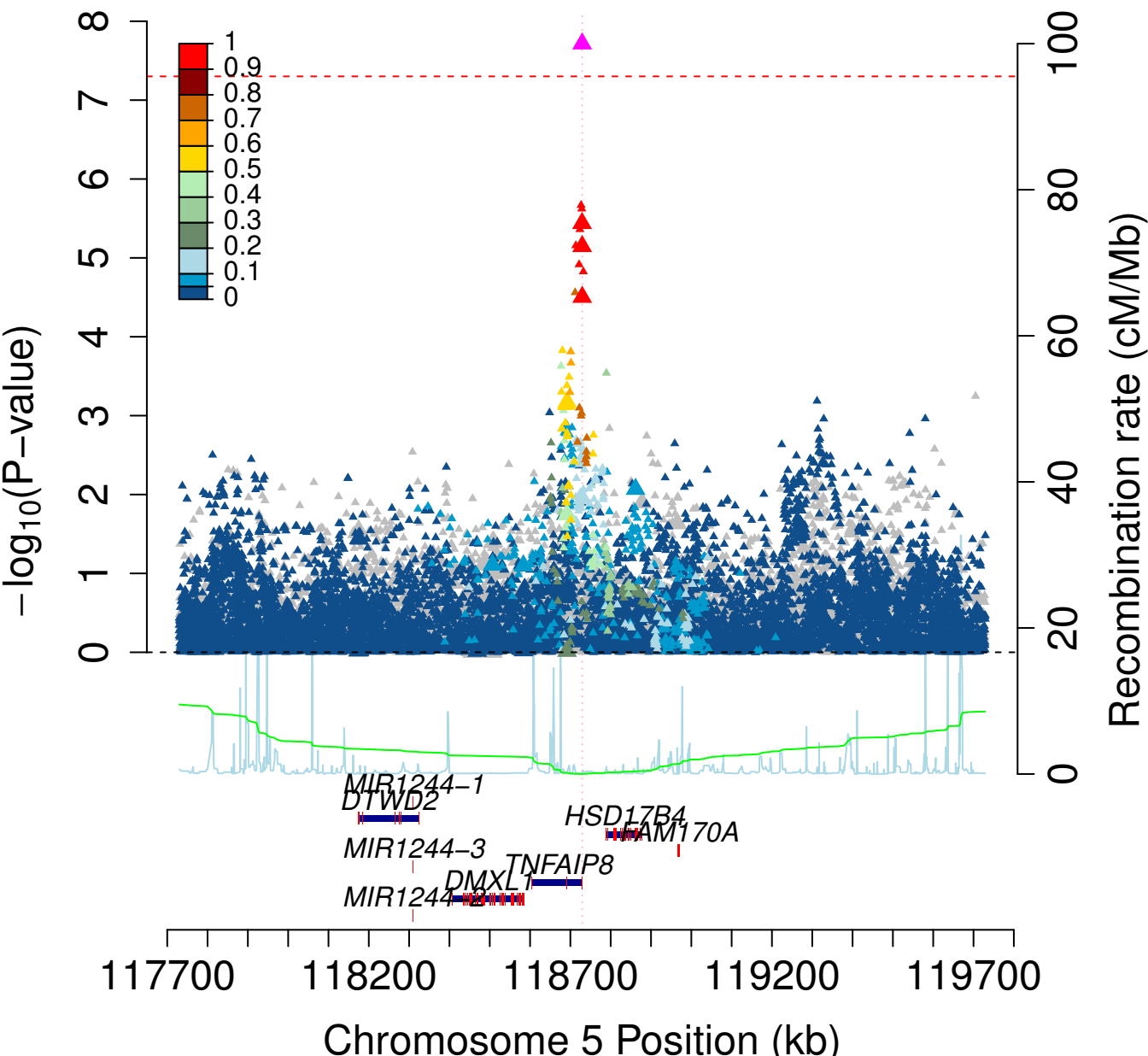
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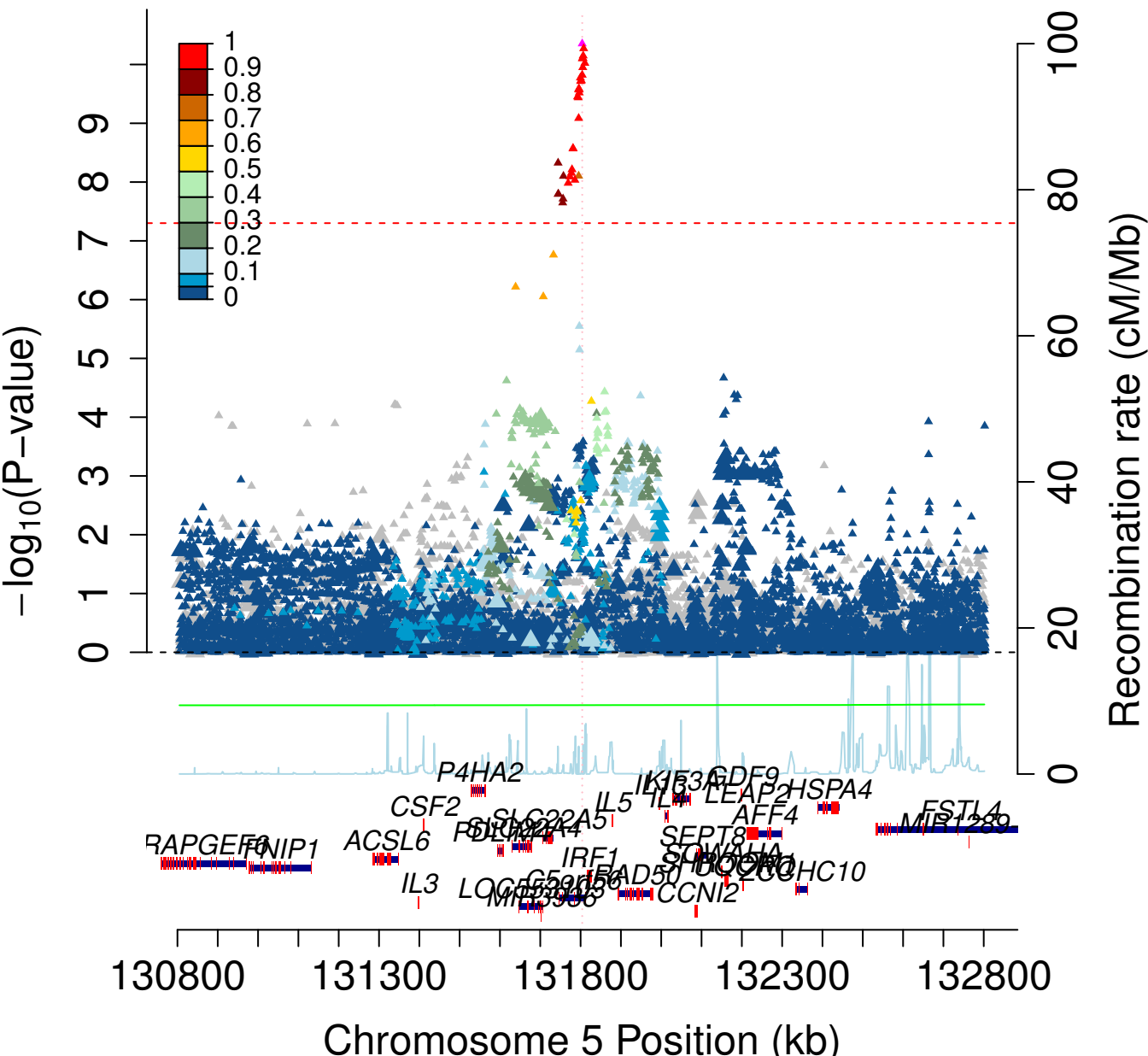
rs62362194 – HDL G



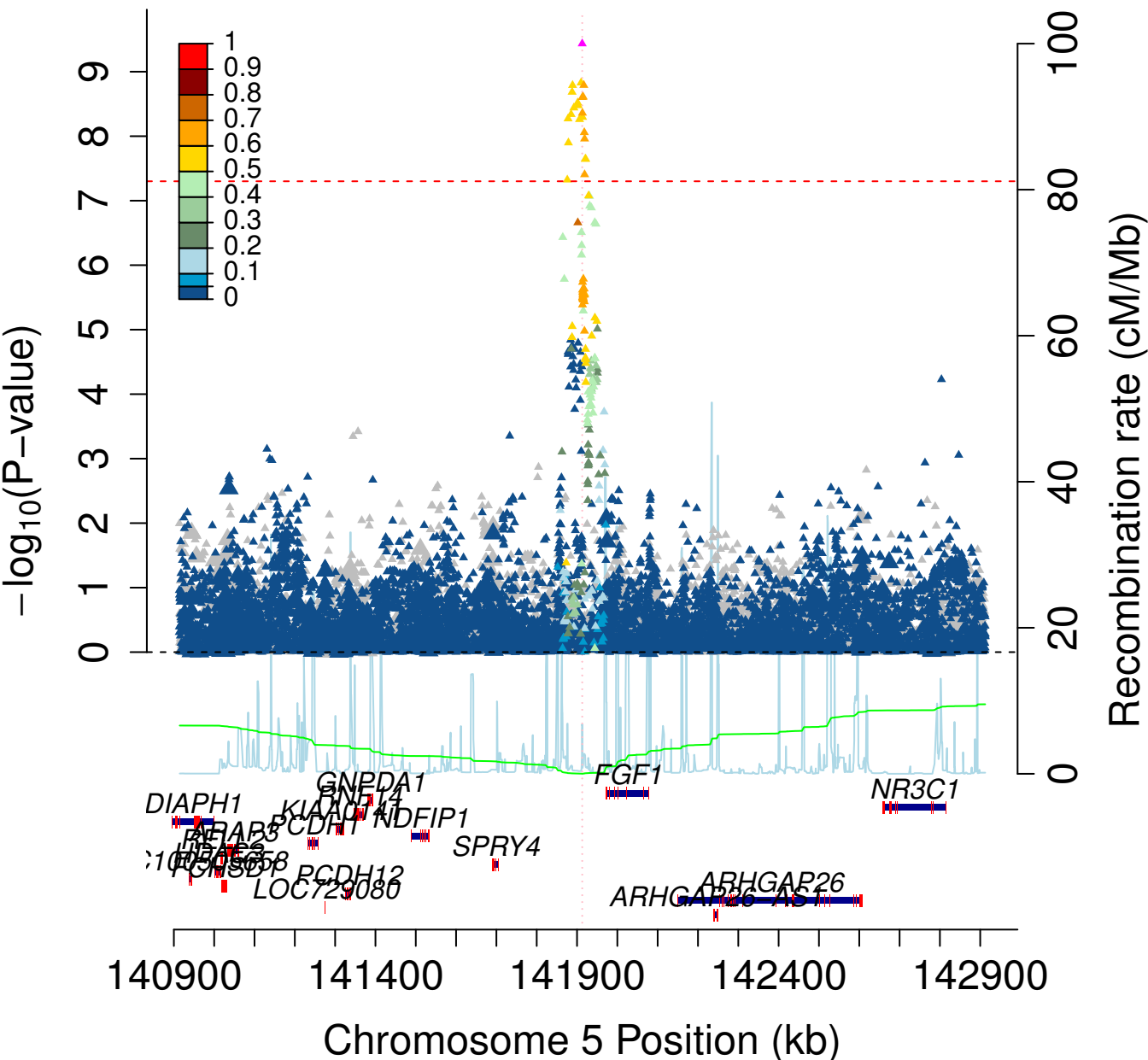
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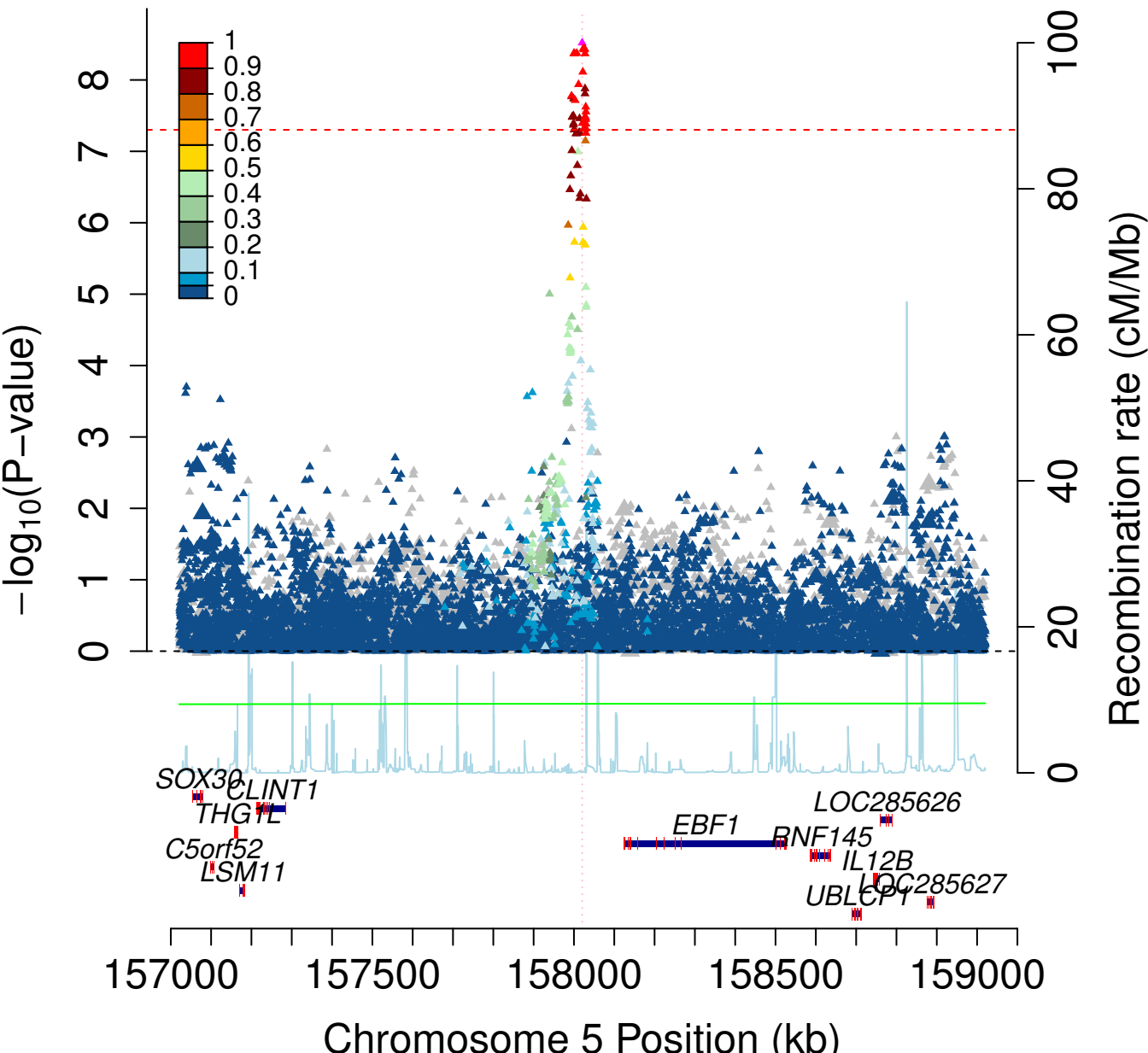
rs2522061 – LDL G



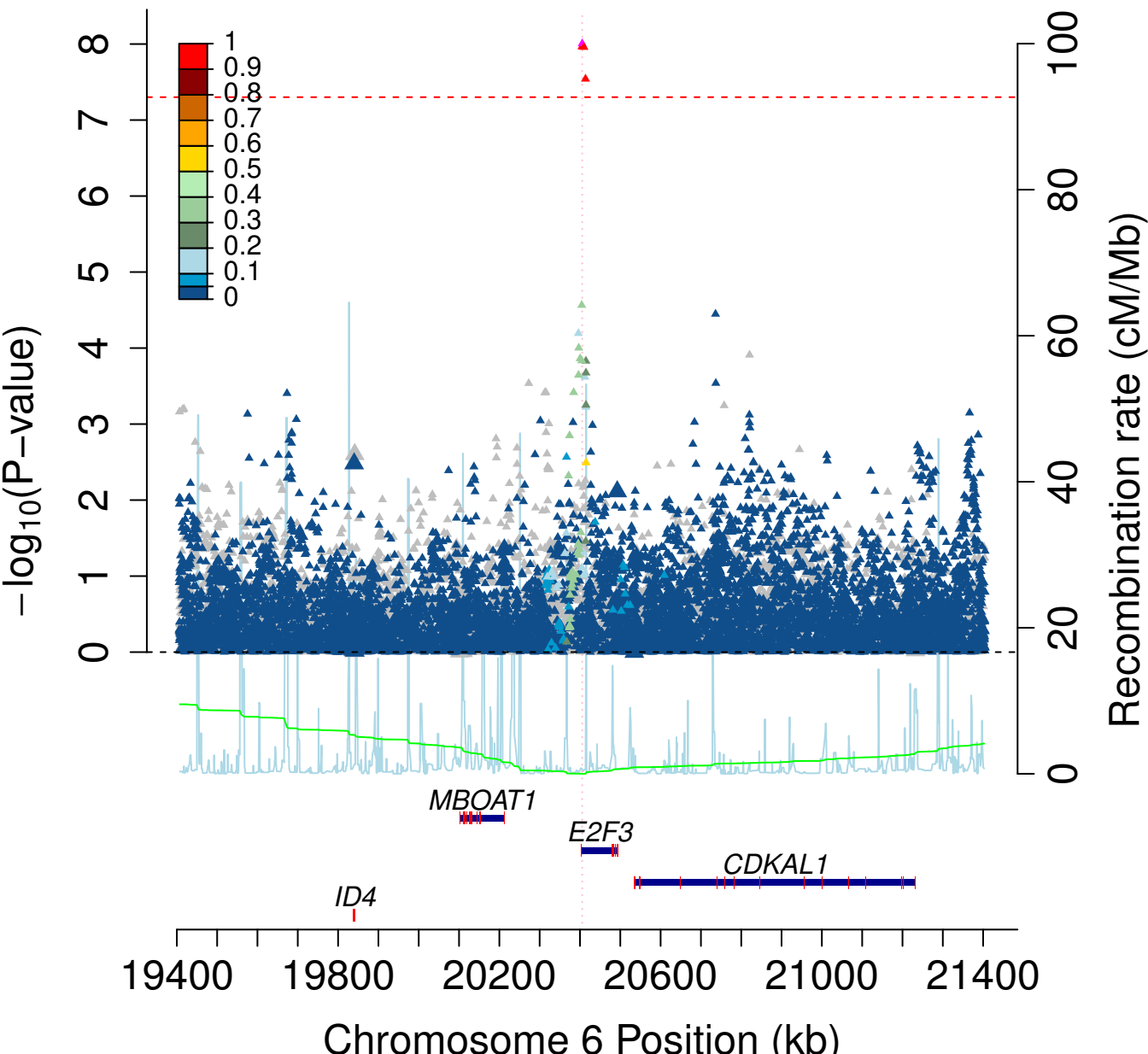
rs4244029 – LDL GG



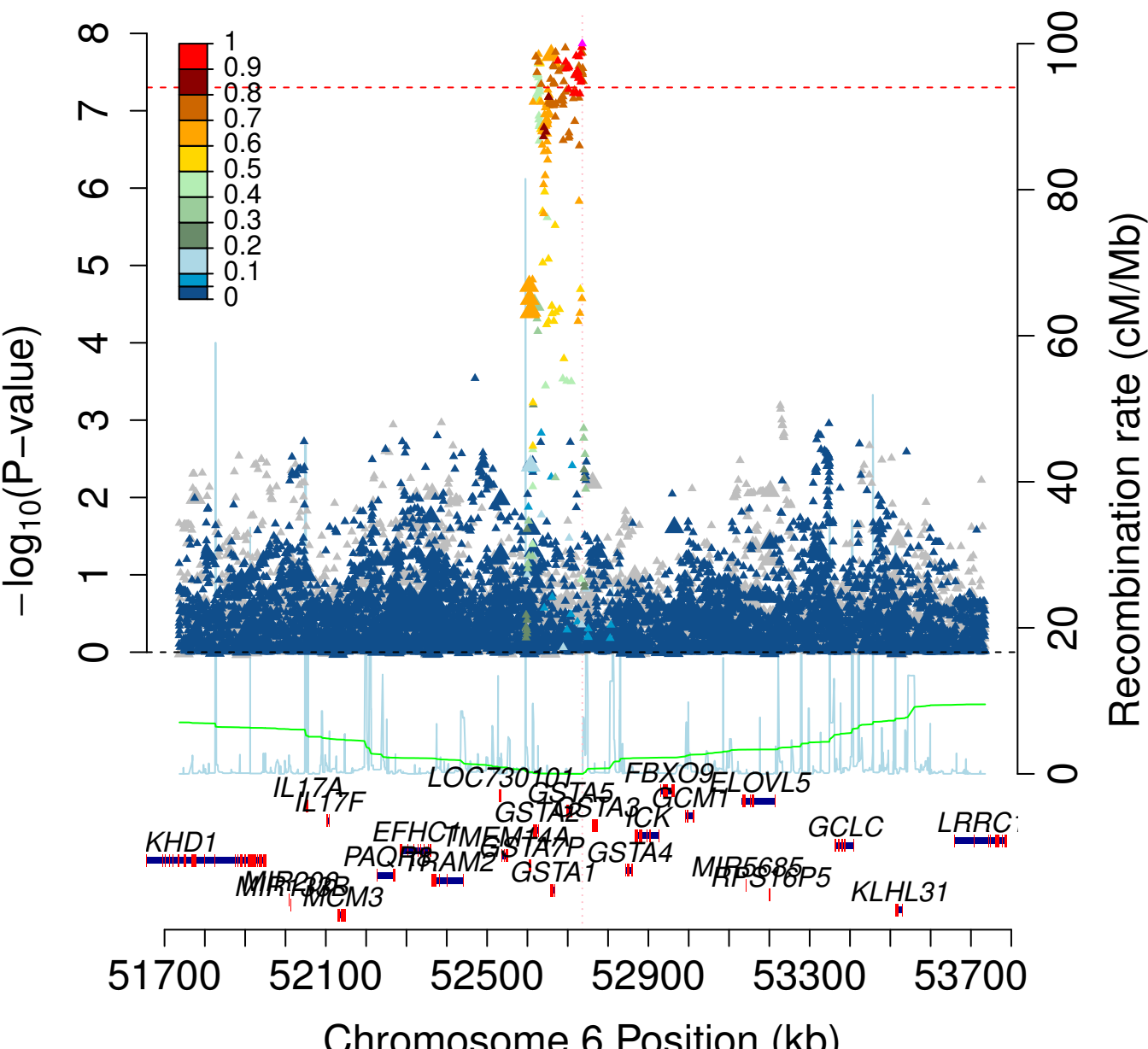
rs1651274 – HDL G



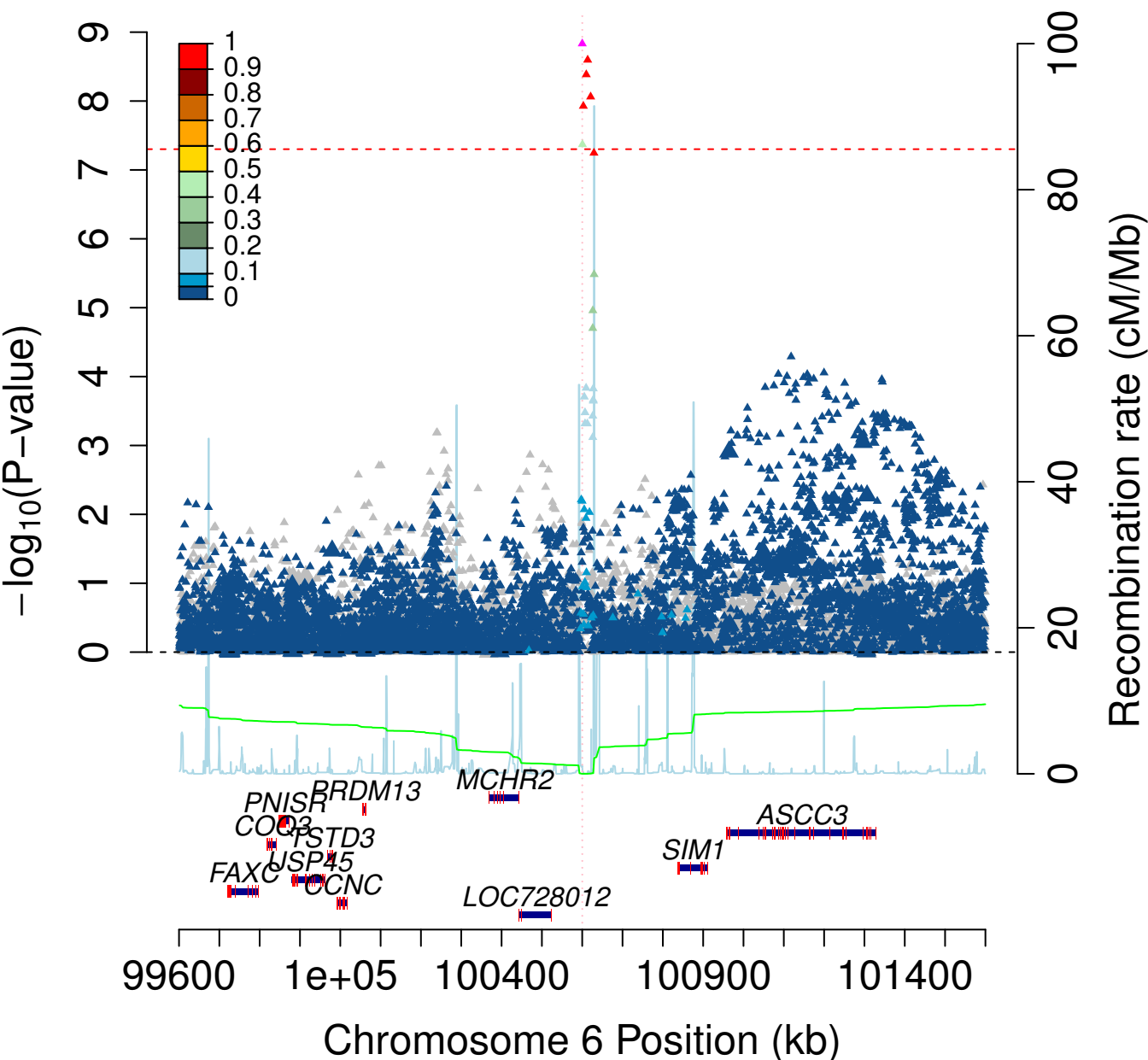
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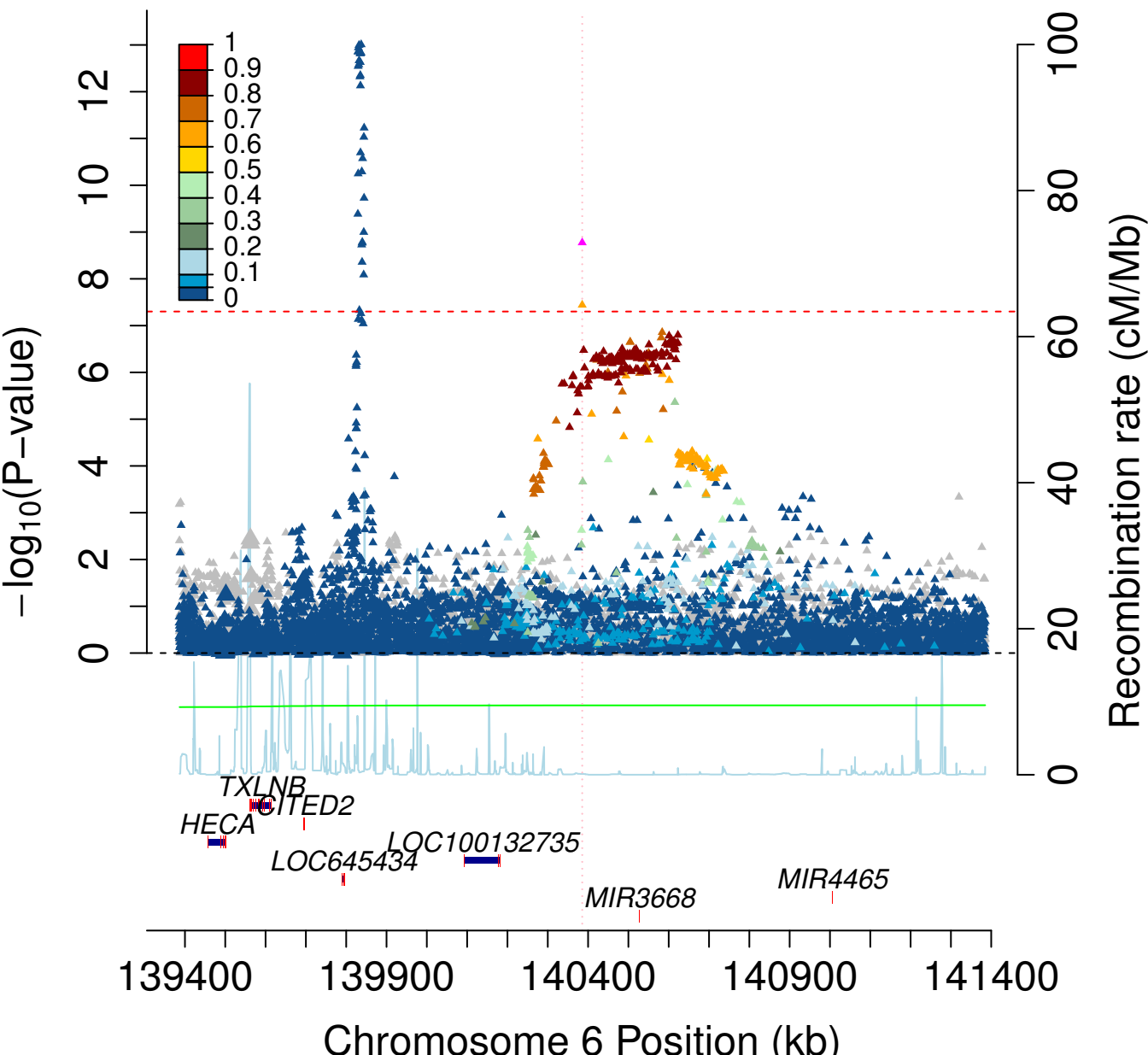
rs12529923 – HDL G



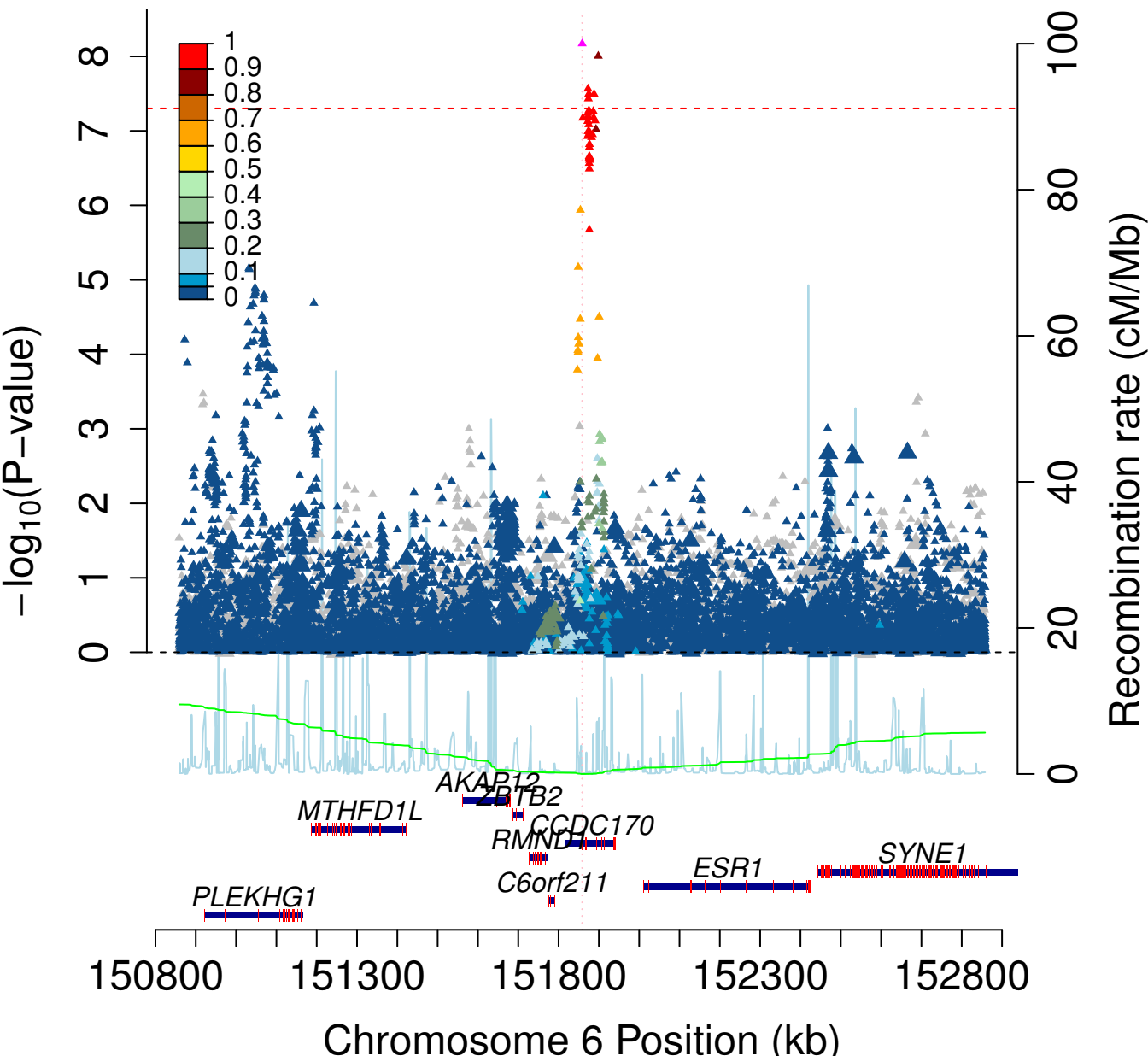
rs17789218 – LDL GG



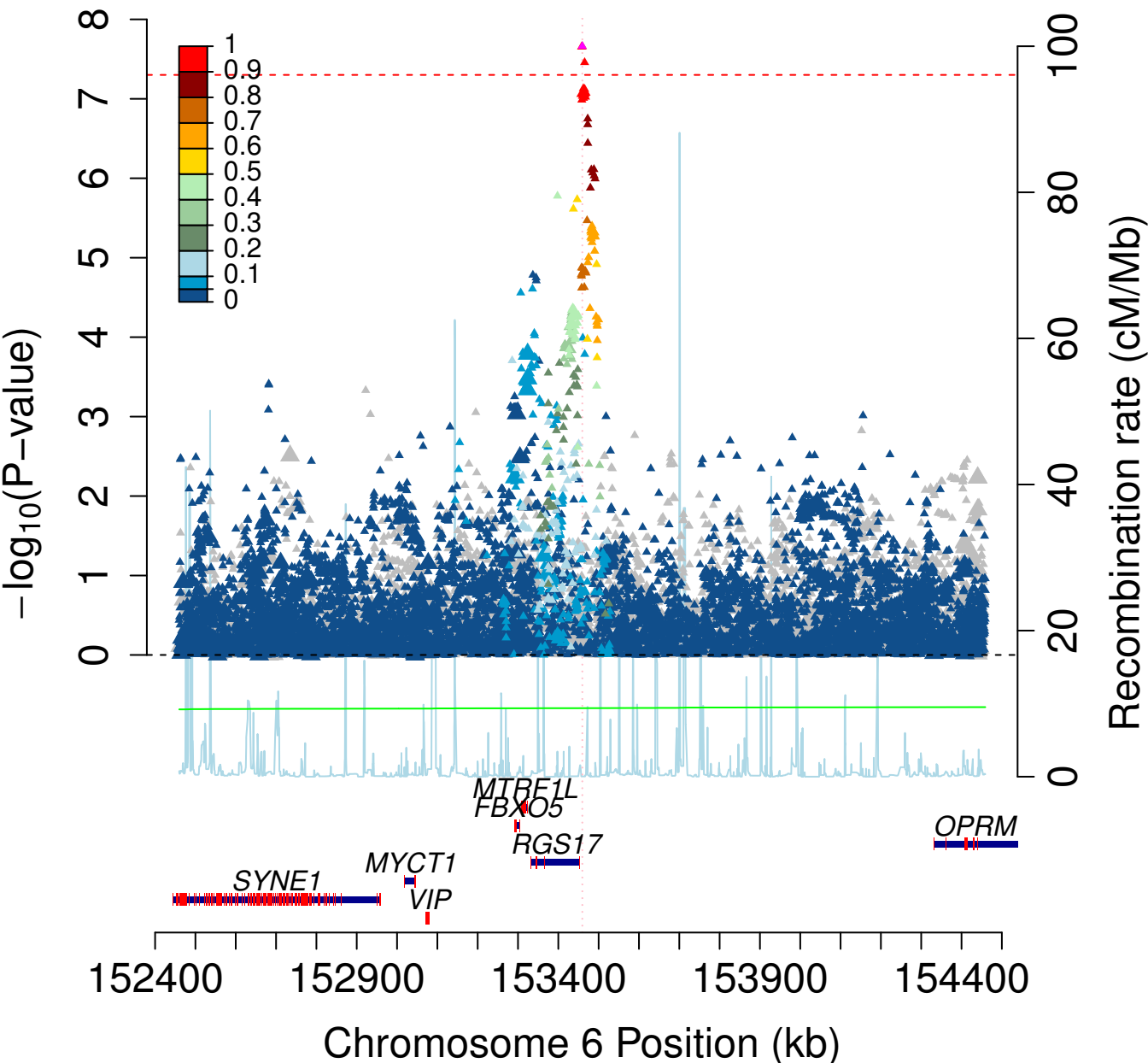
rs181937009 – TG G



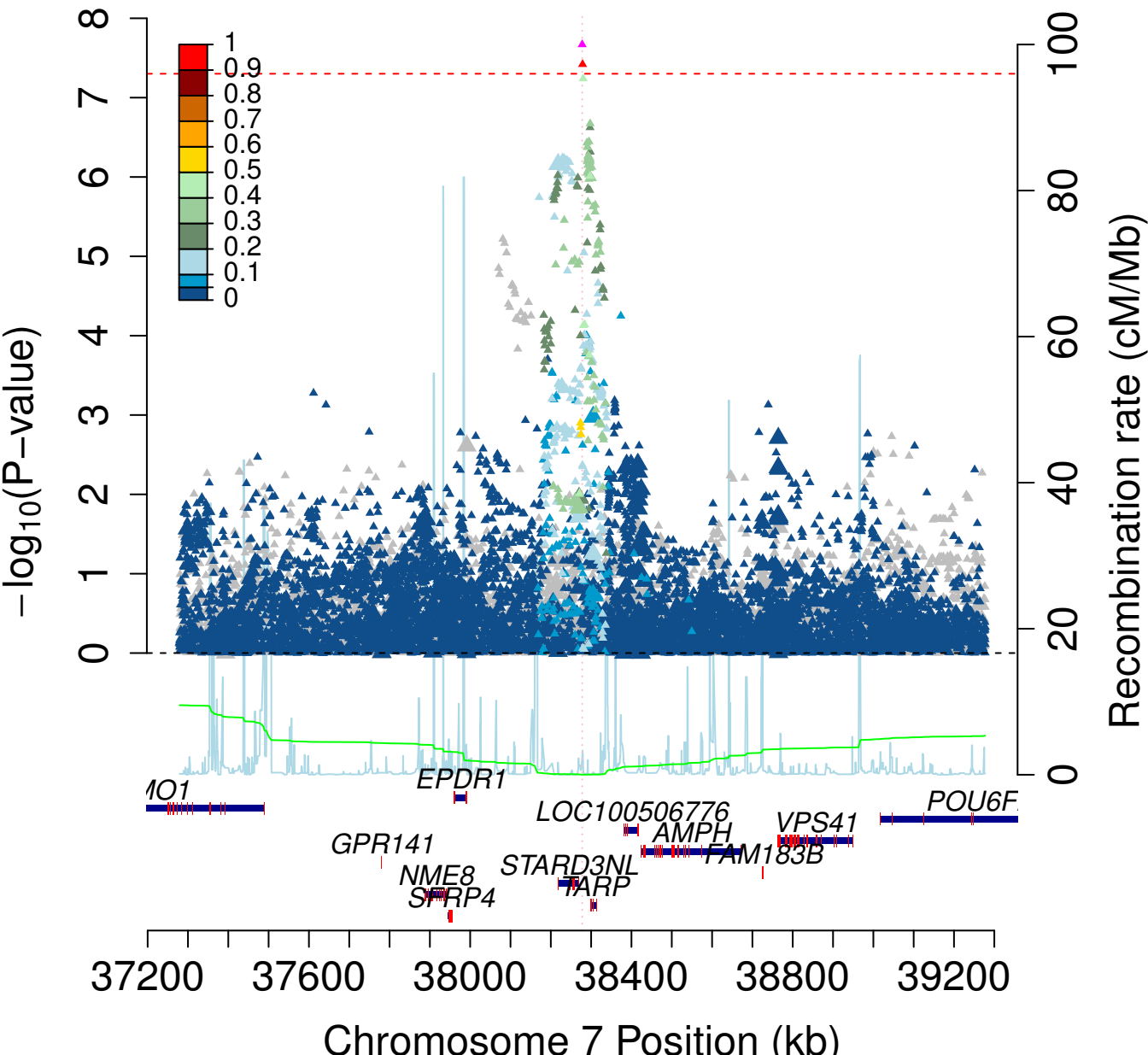
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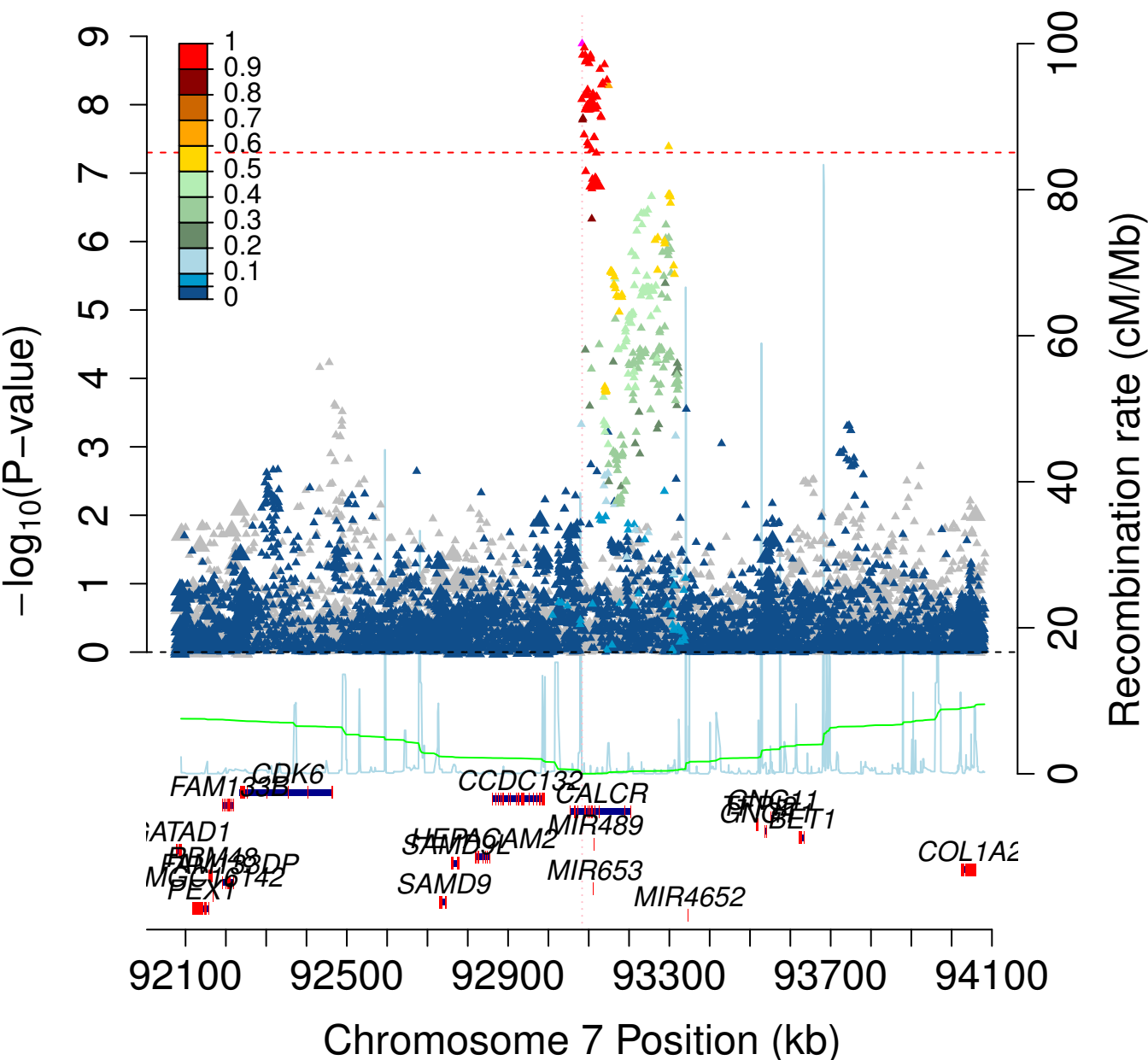
rs1281955 – HDL G



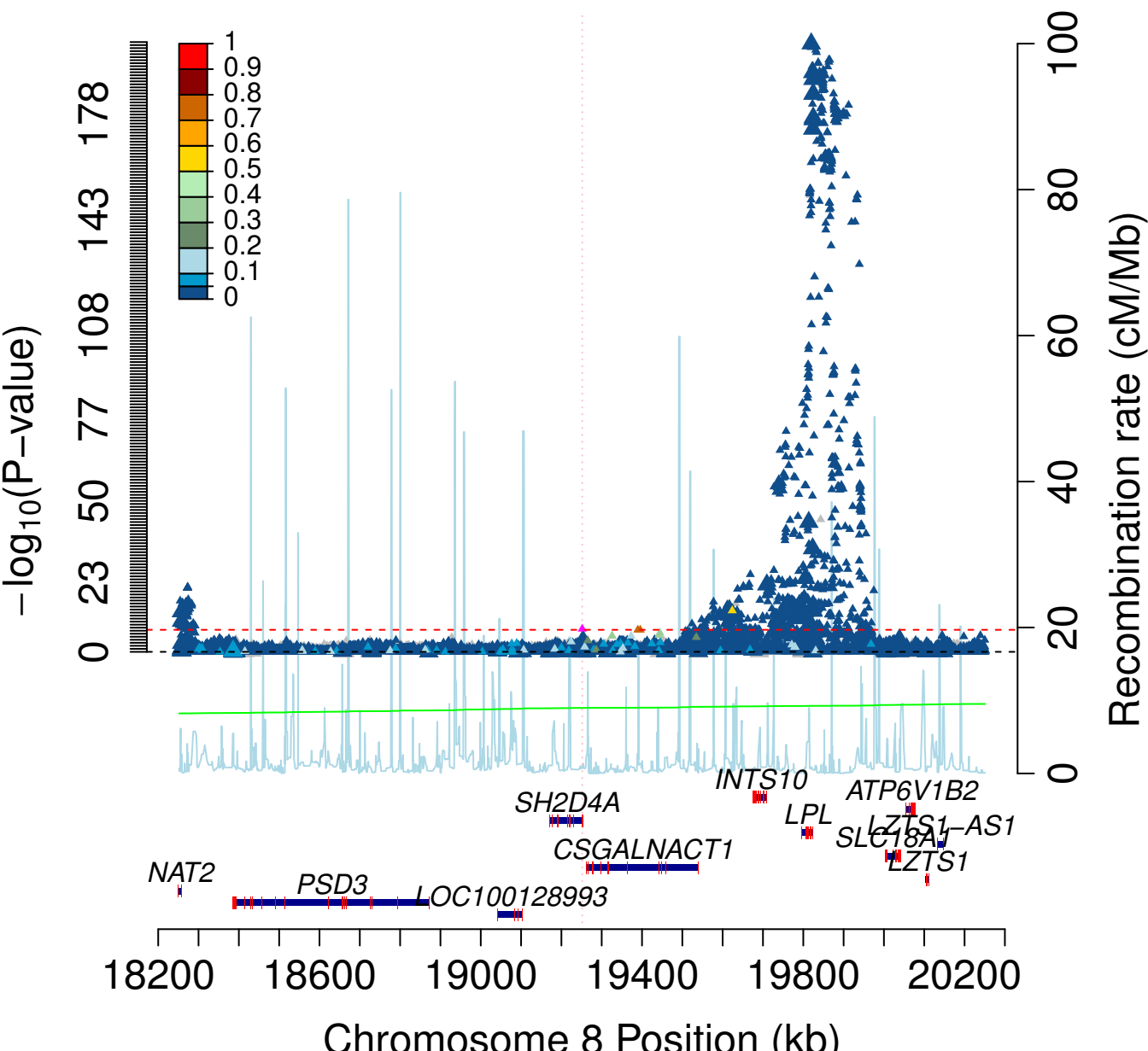
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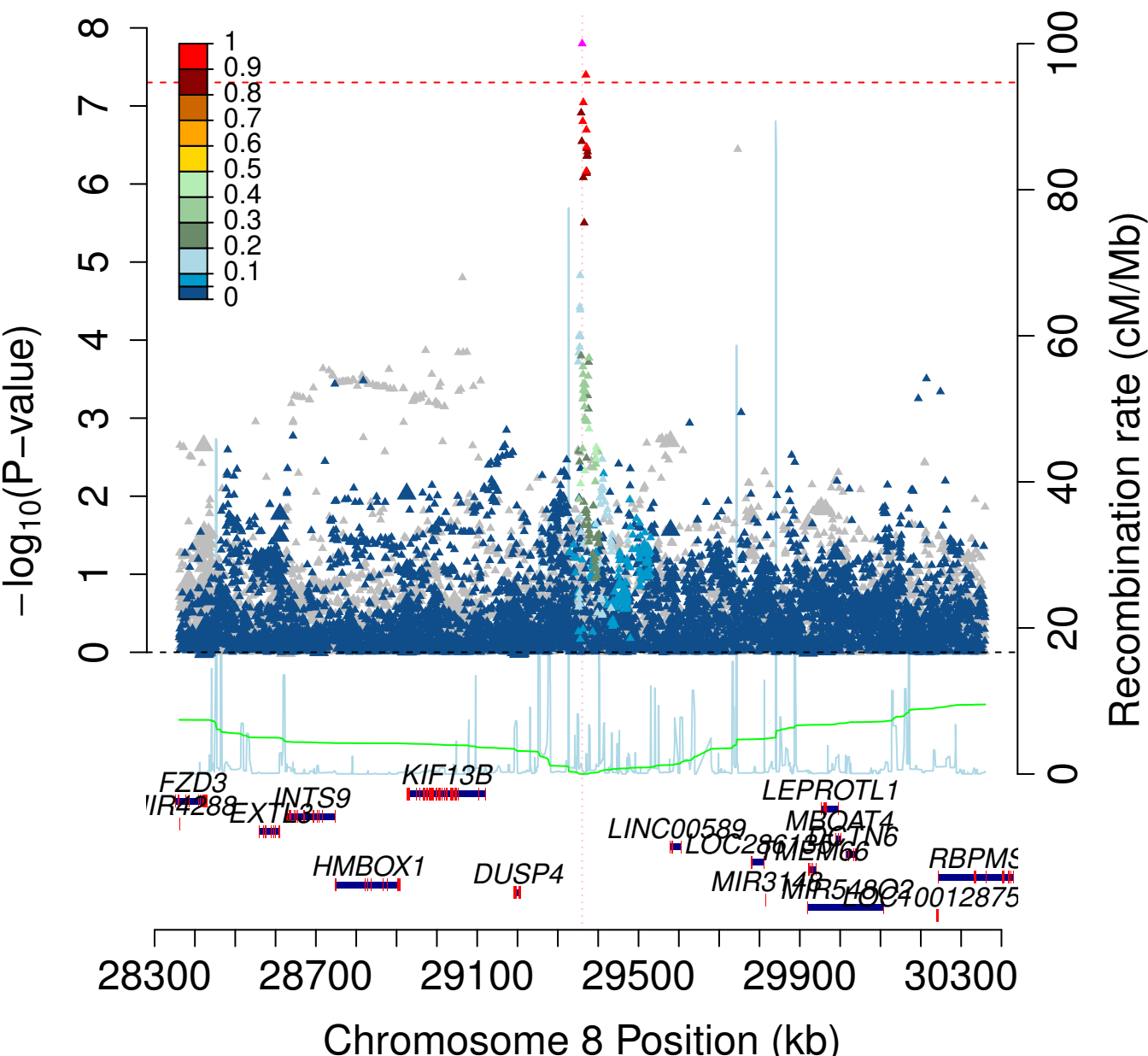
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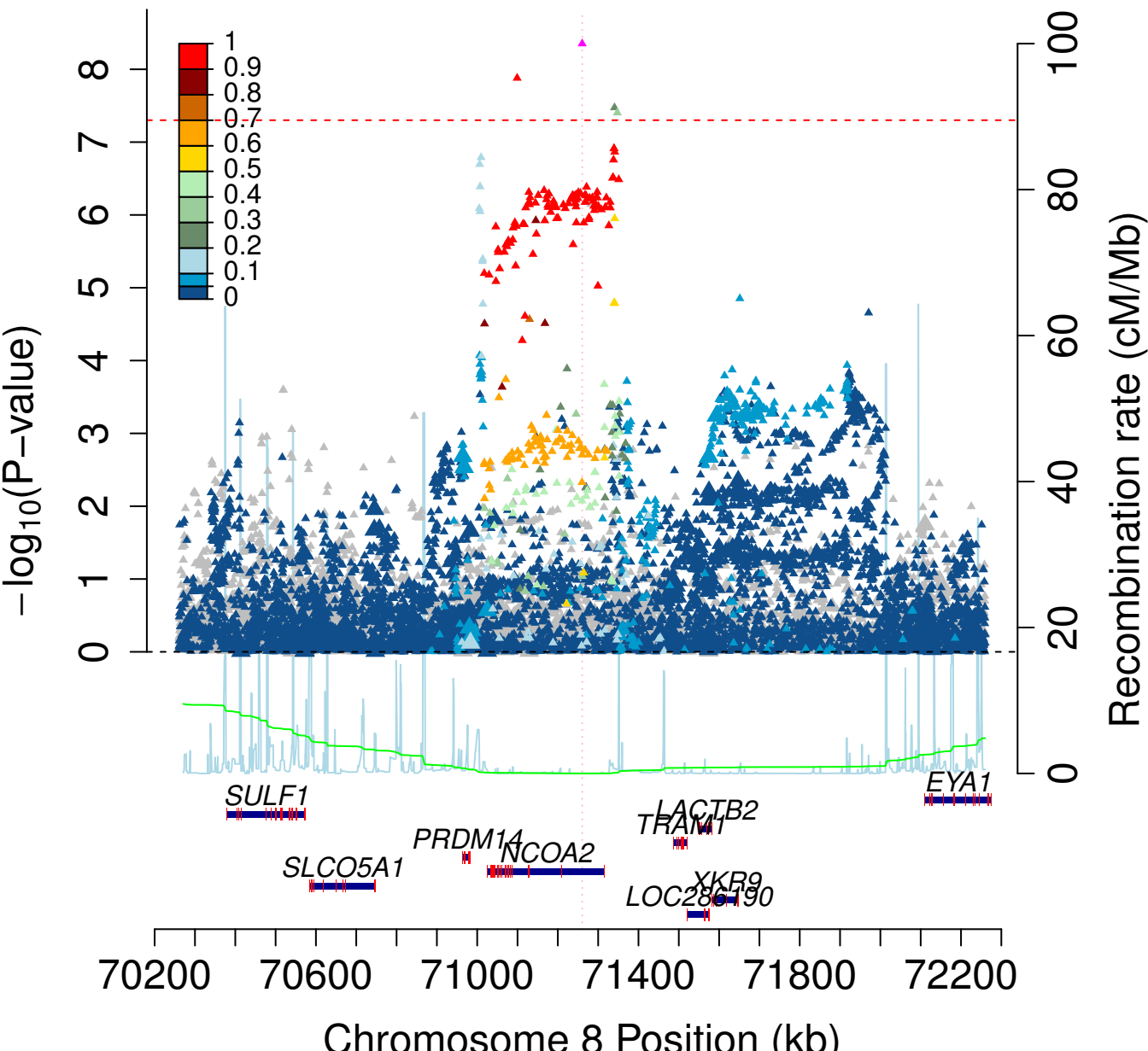
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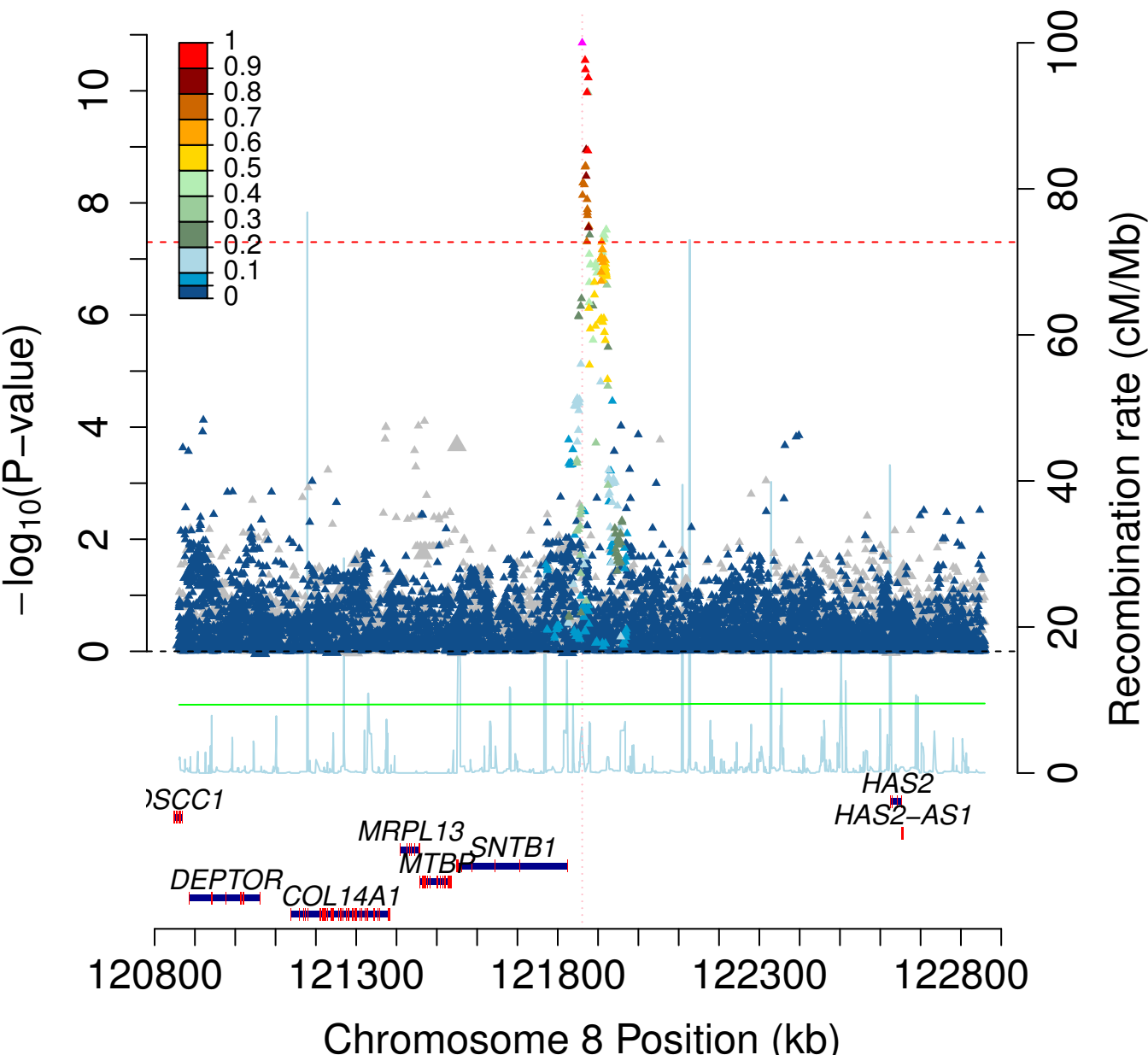
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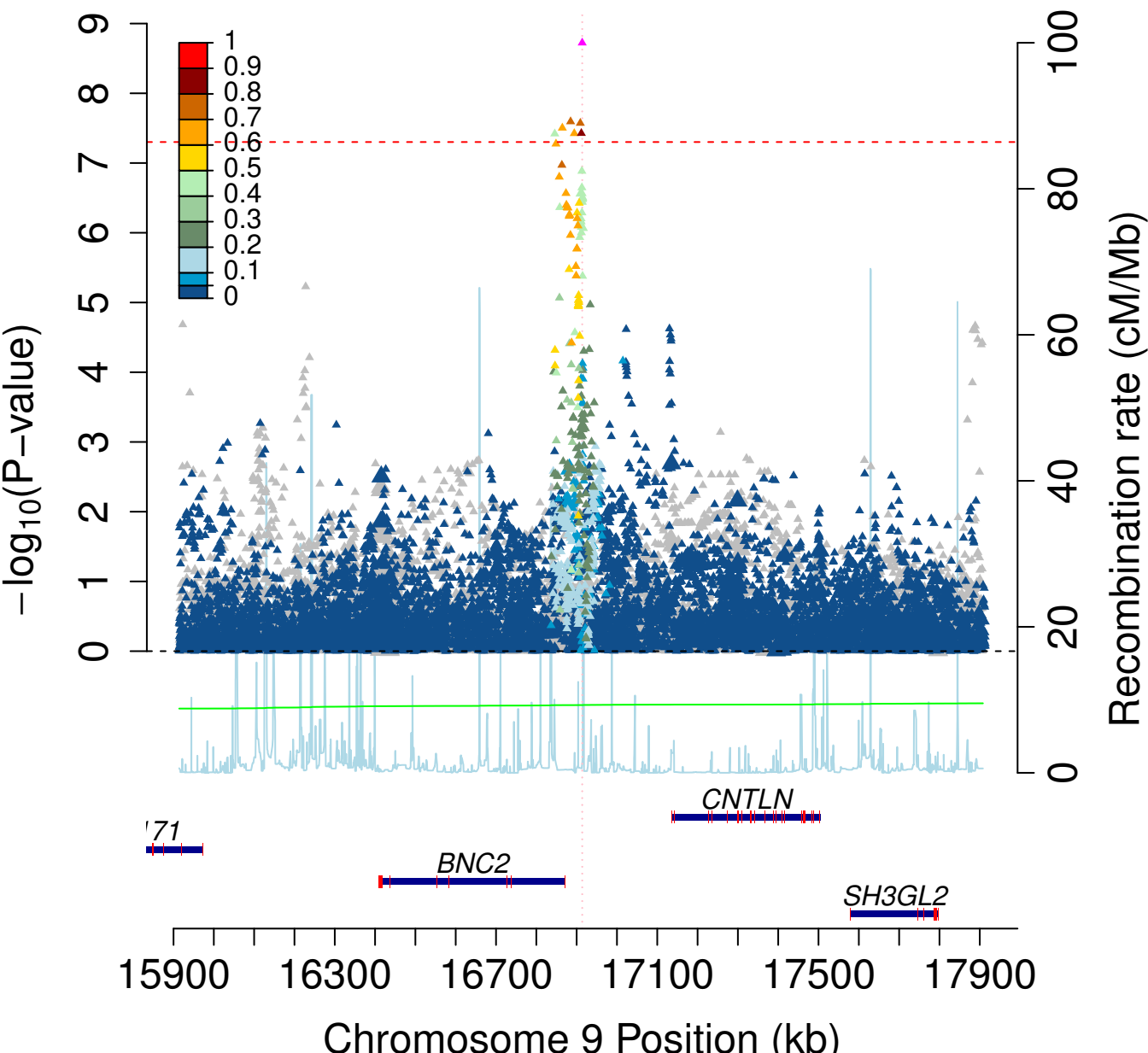
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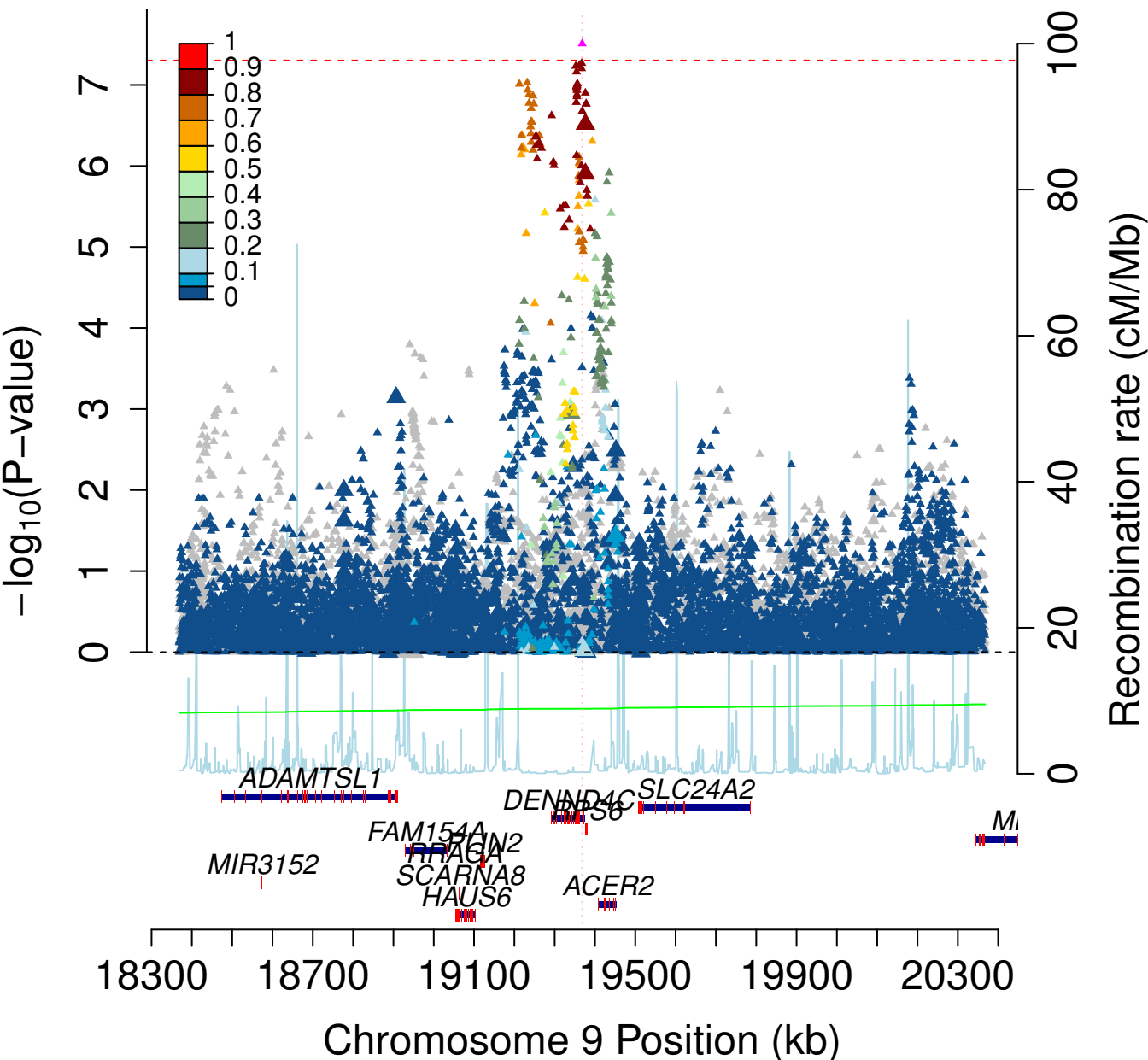
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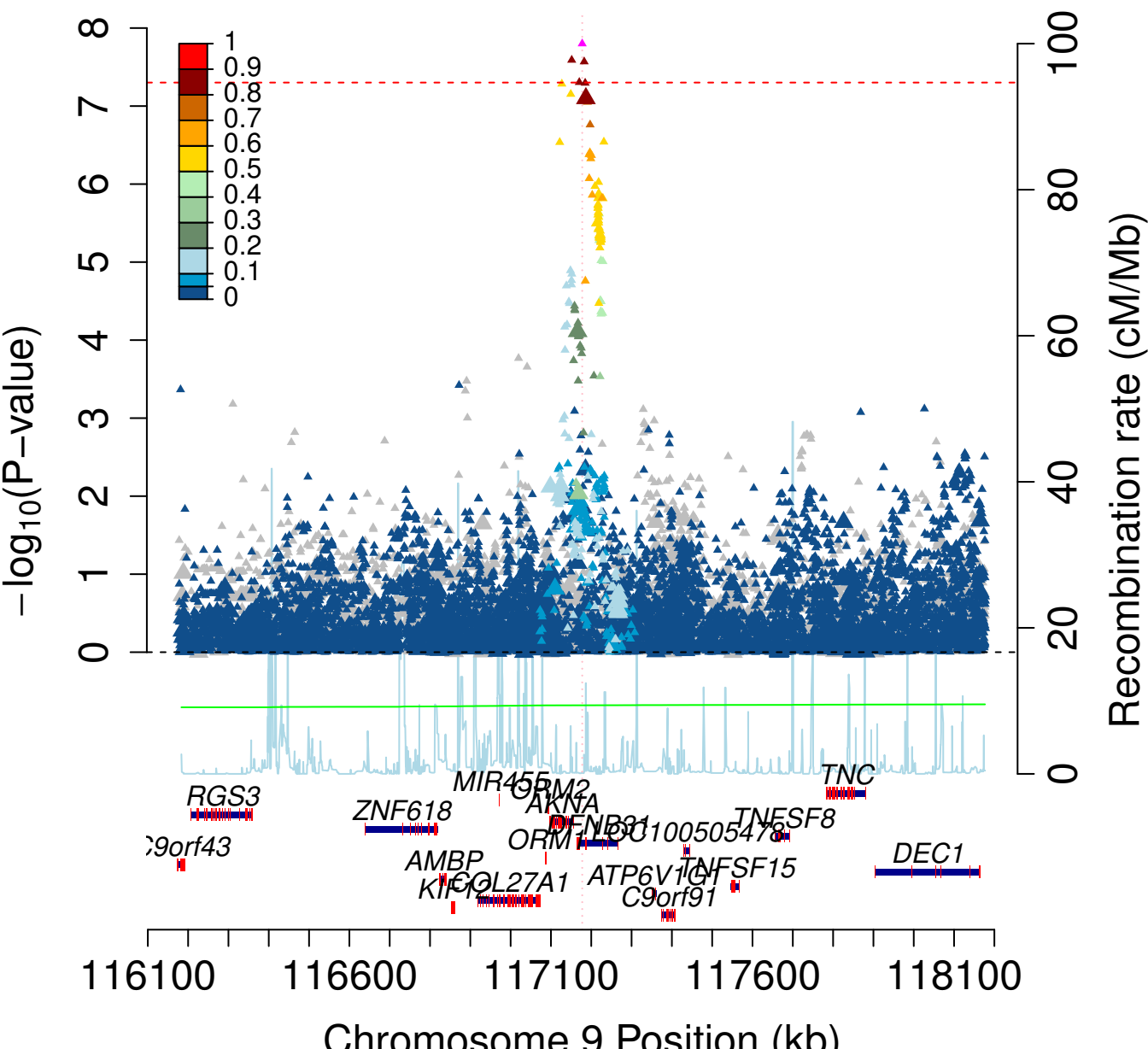
rs74664507 – TG GG



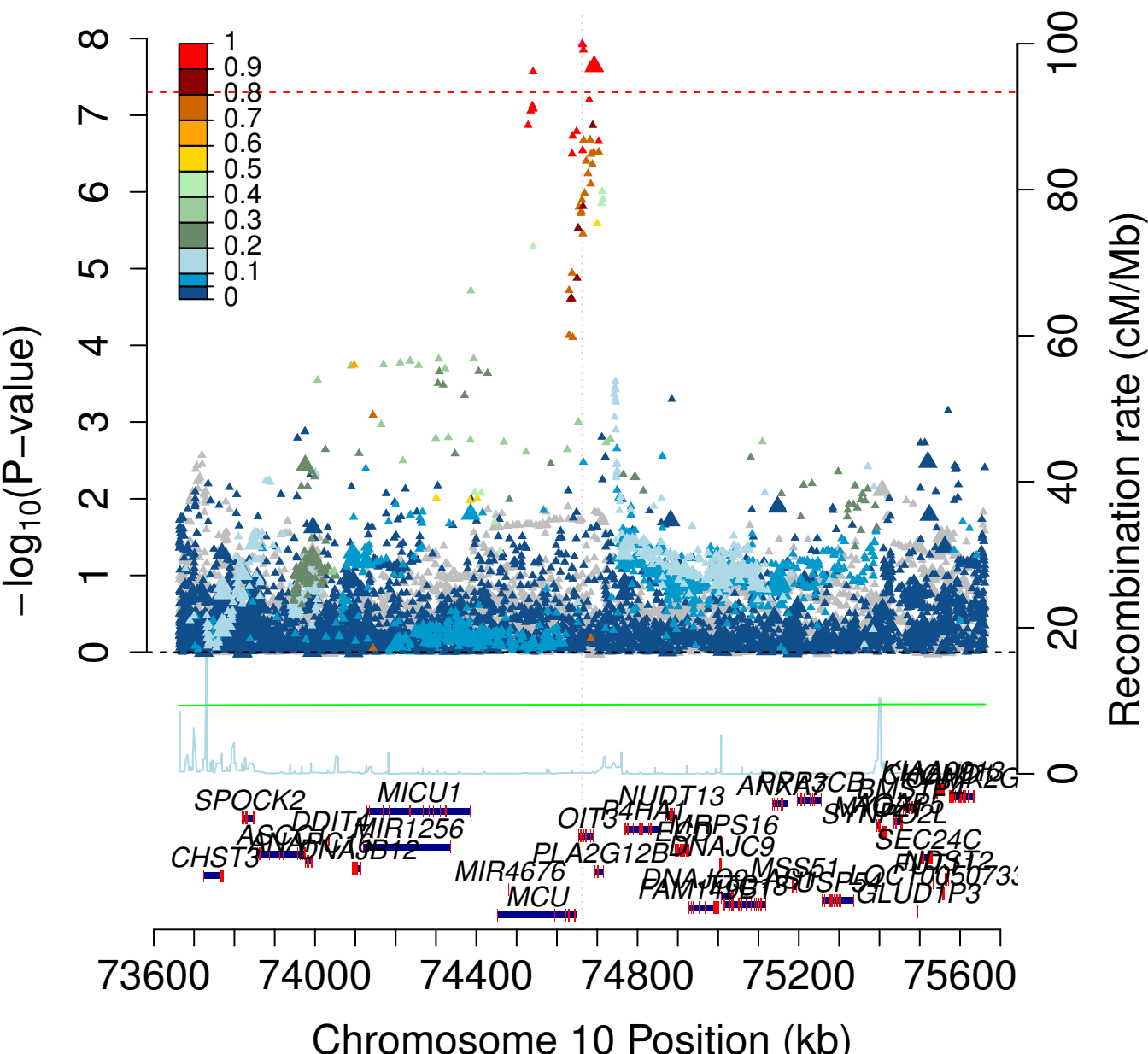
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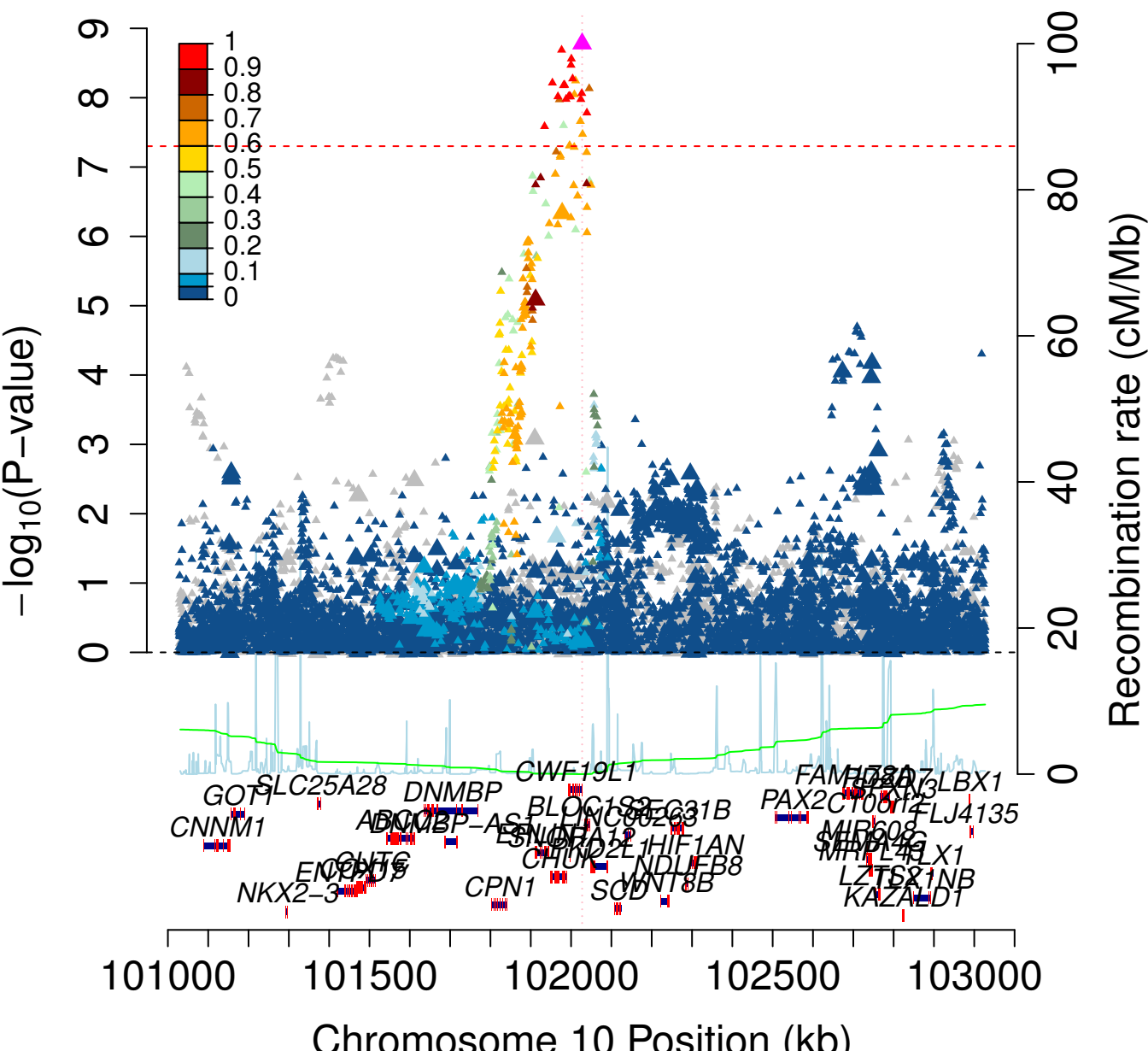
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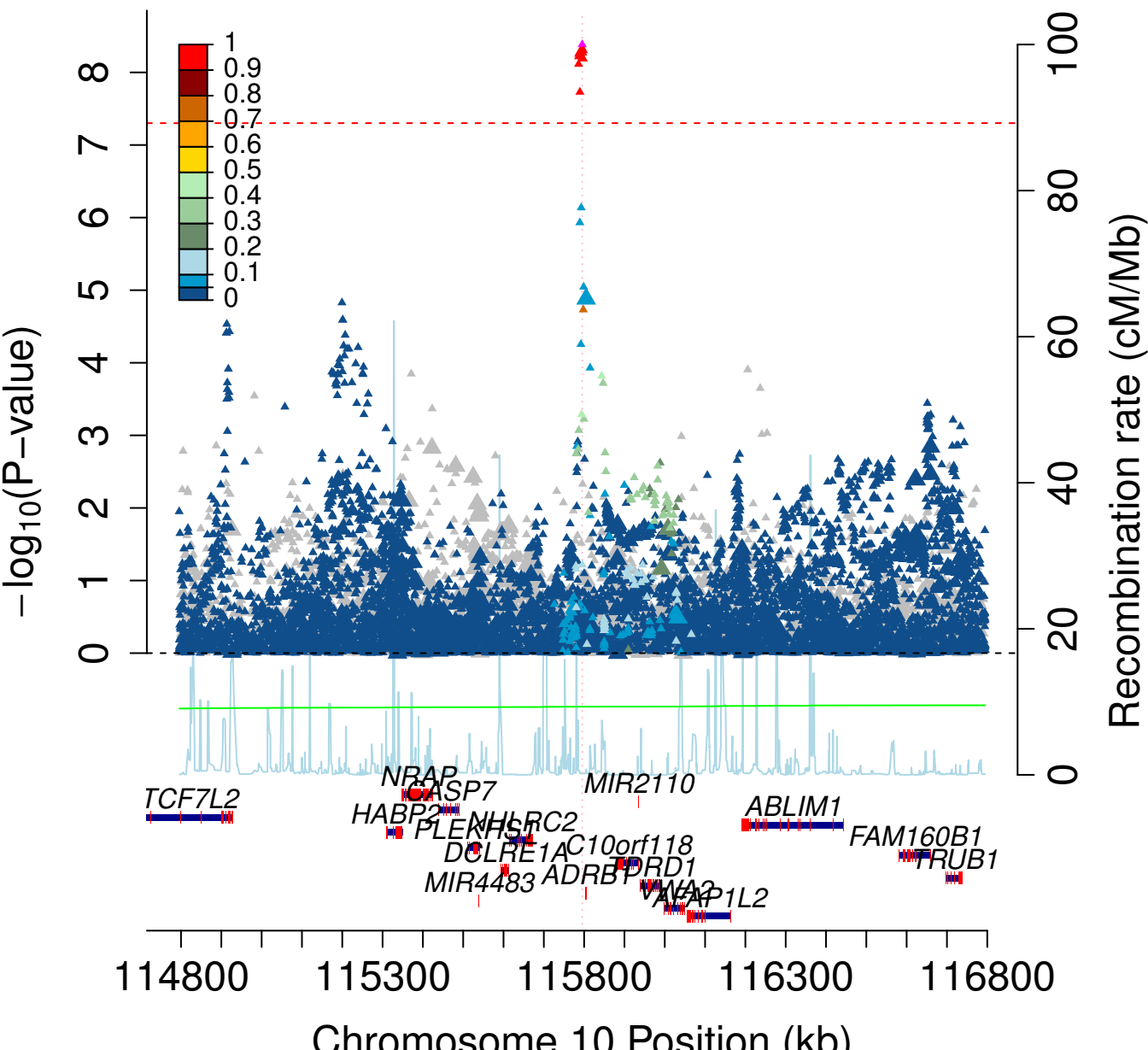
rs57176252 – LDL G



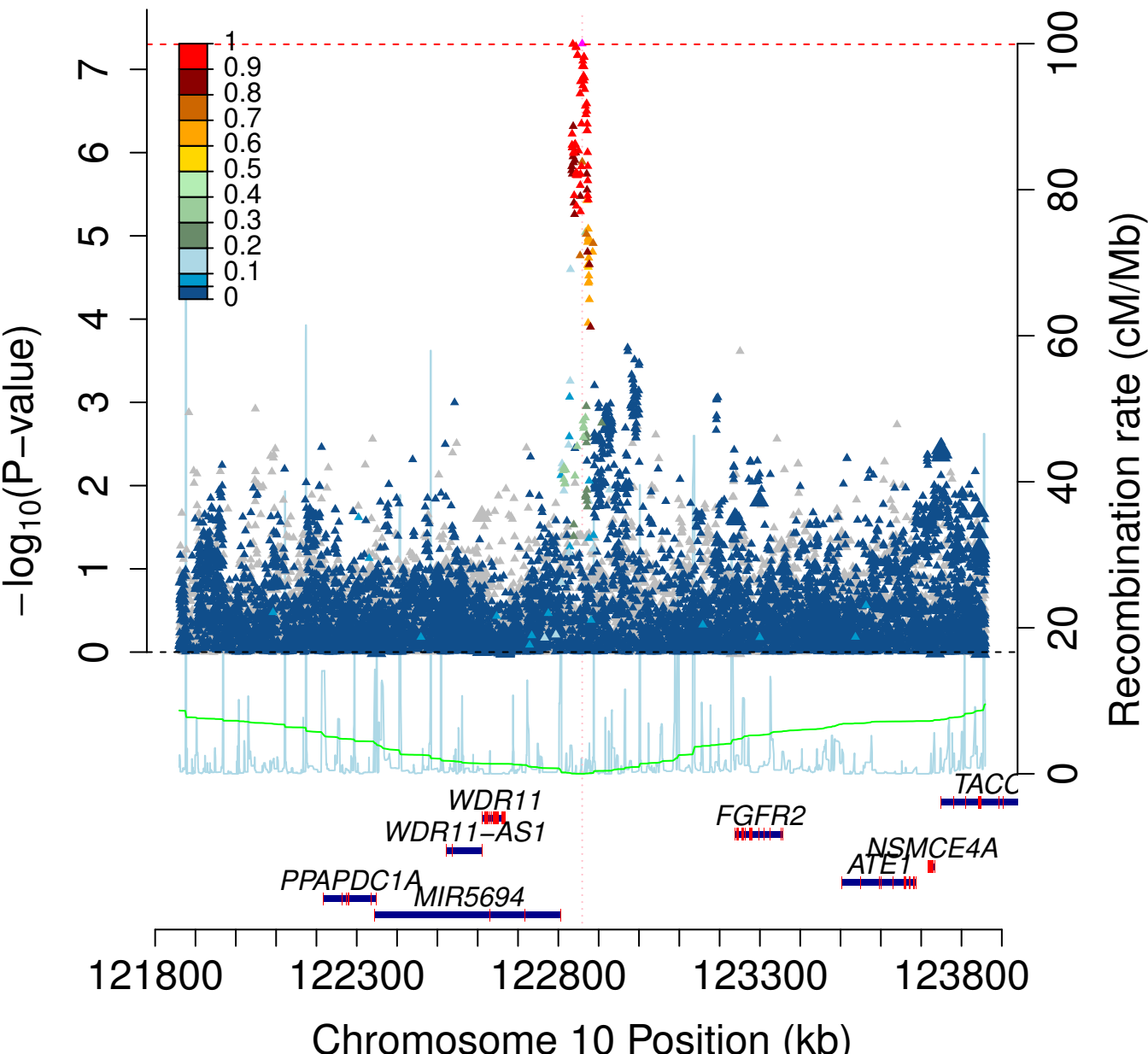
rs12784396 – TC GG



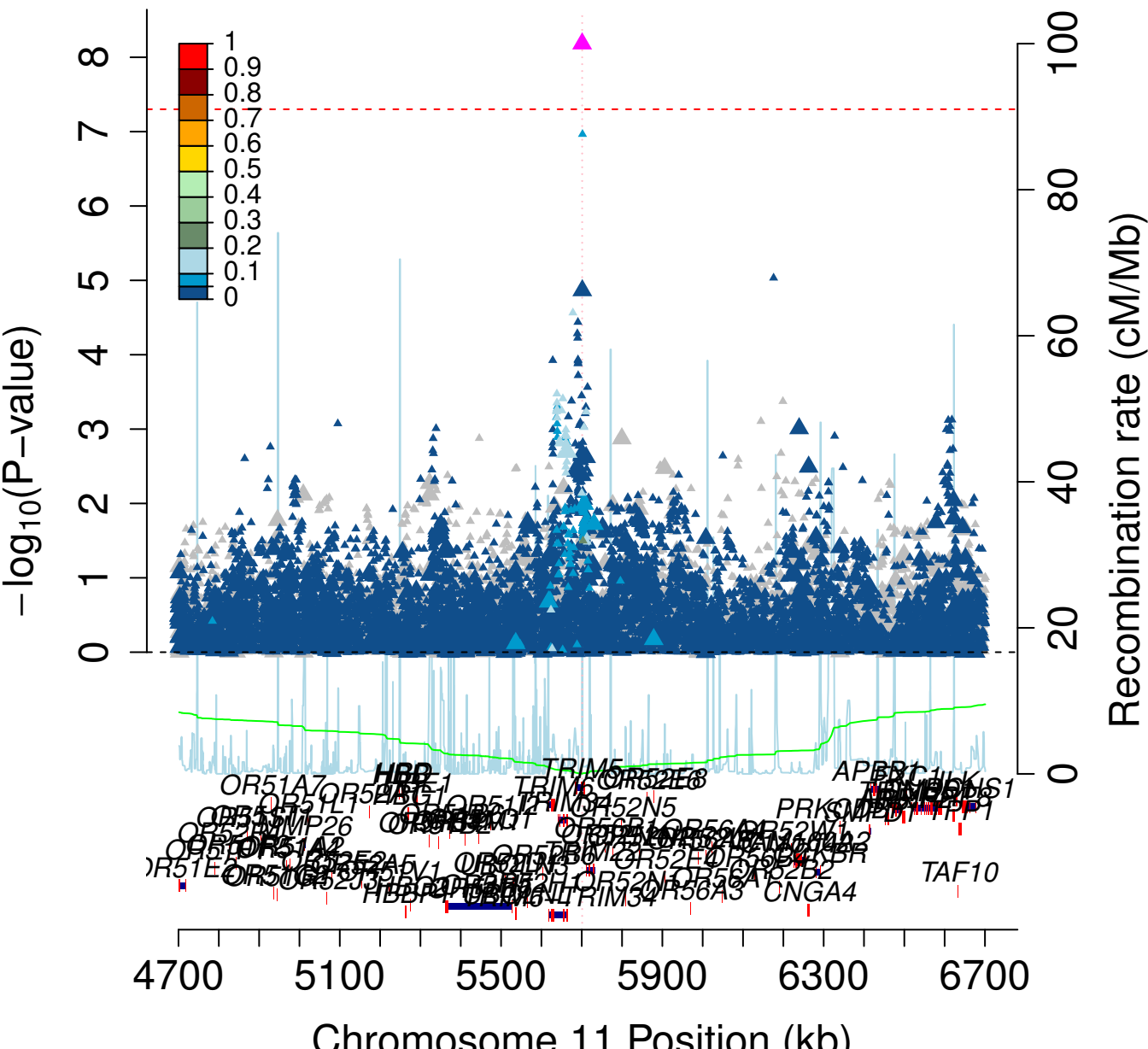
rs4619105 – HDL GG

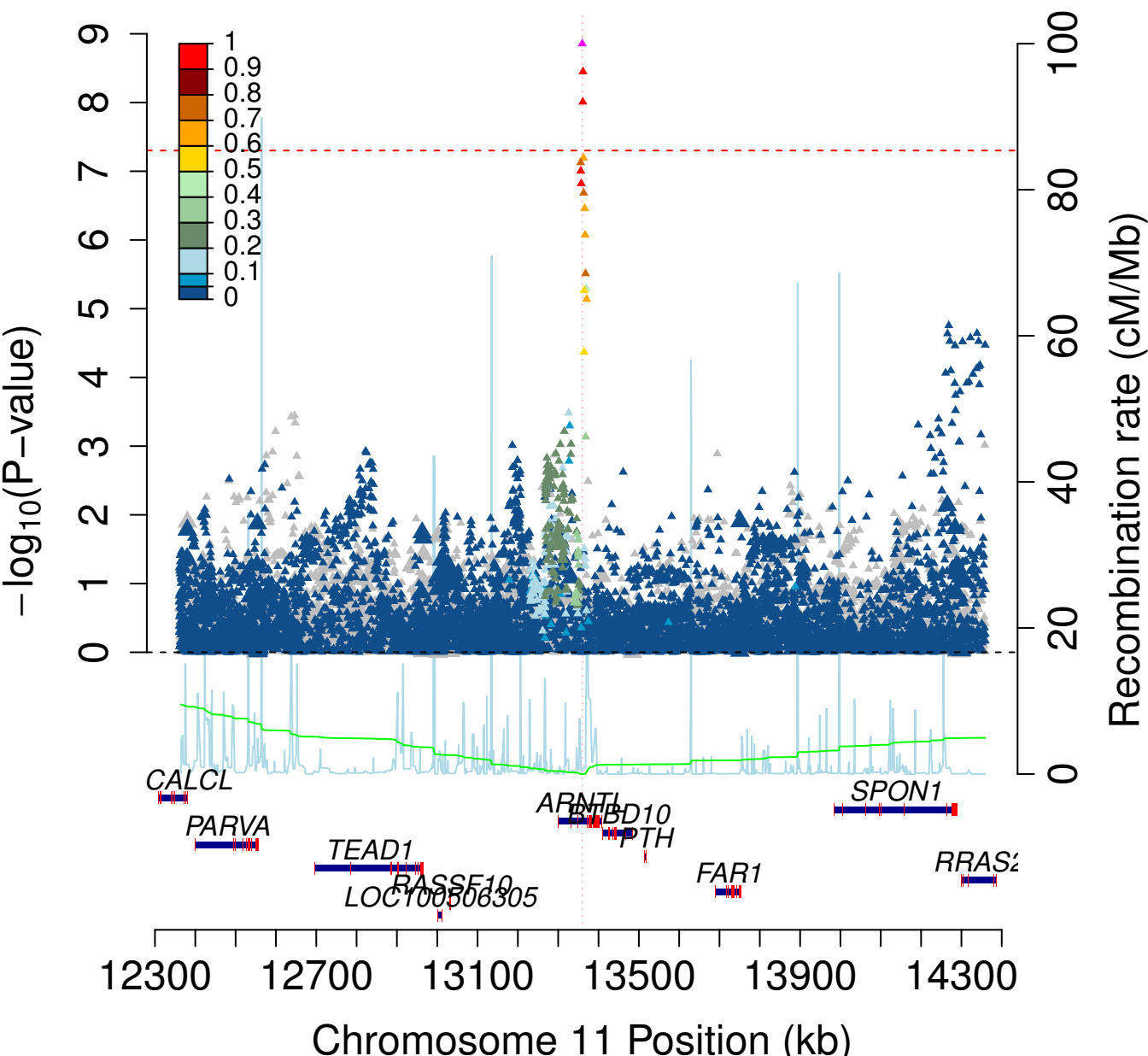


rs7079858 – HDL G

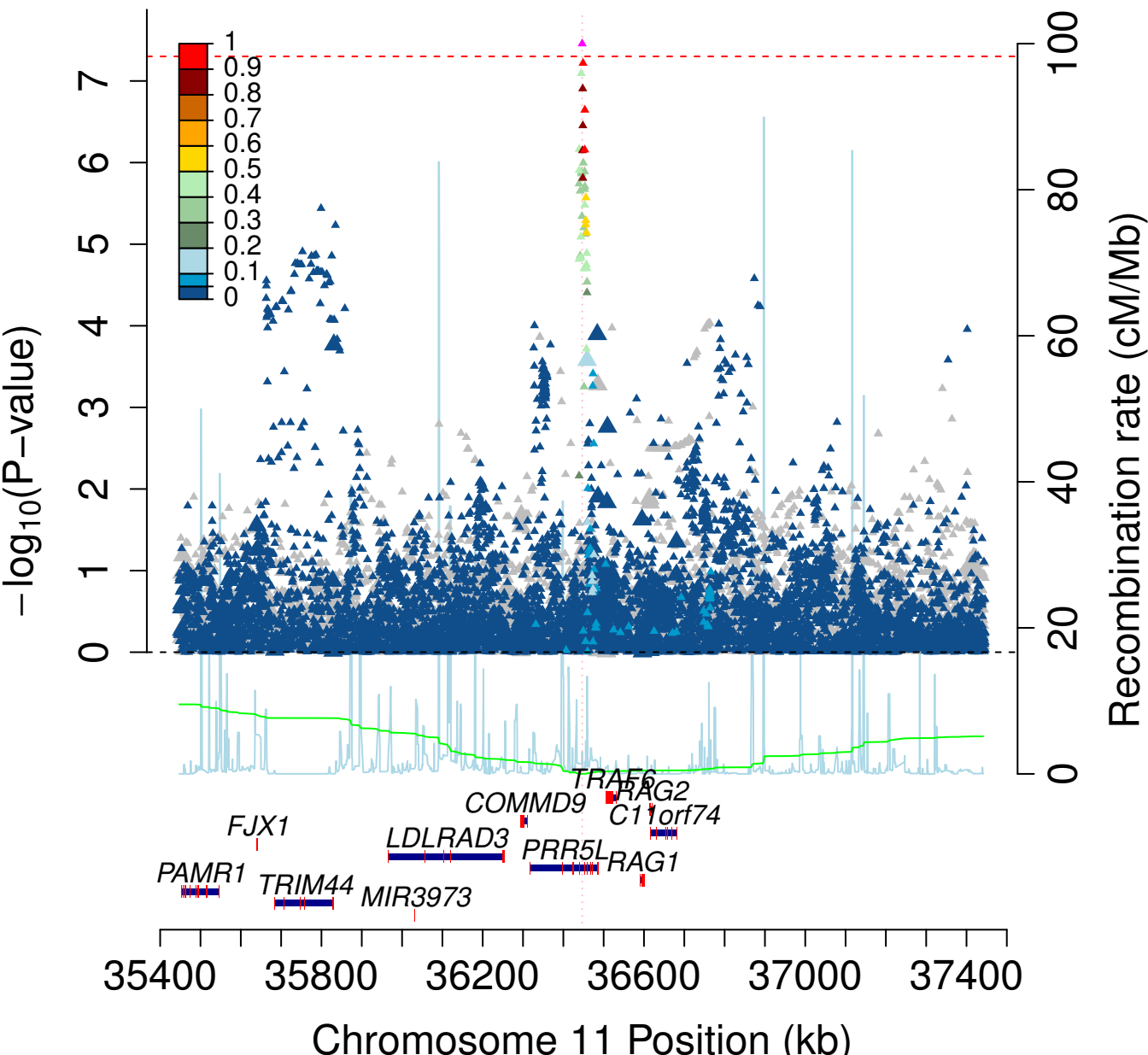


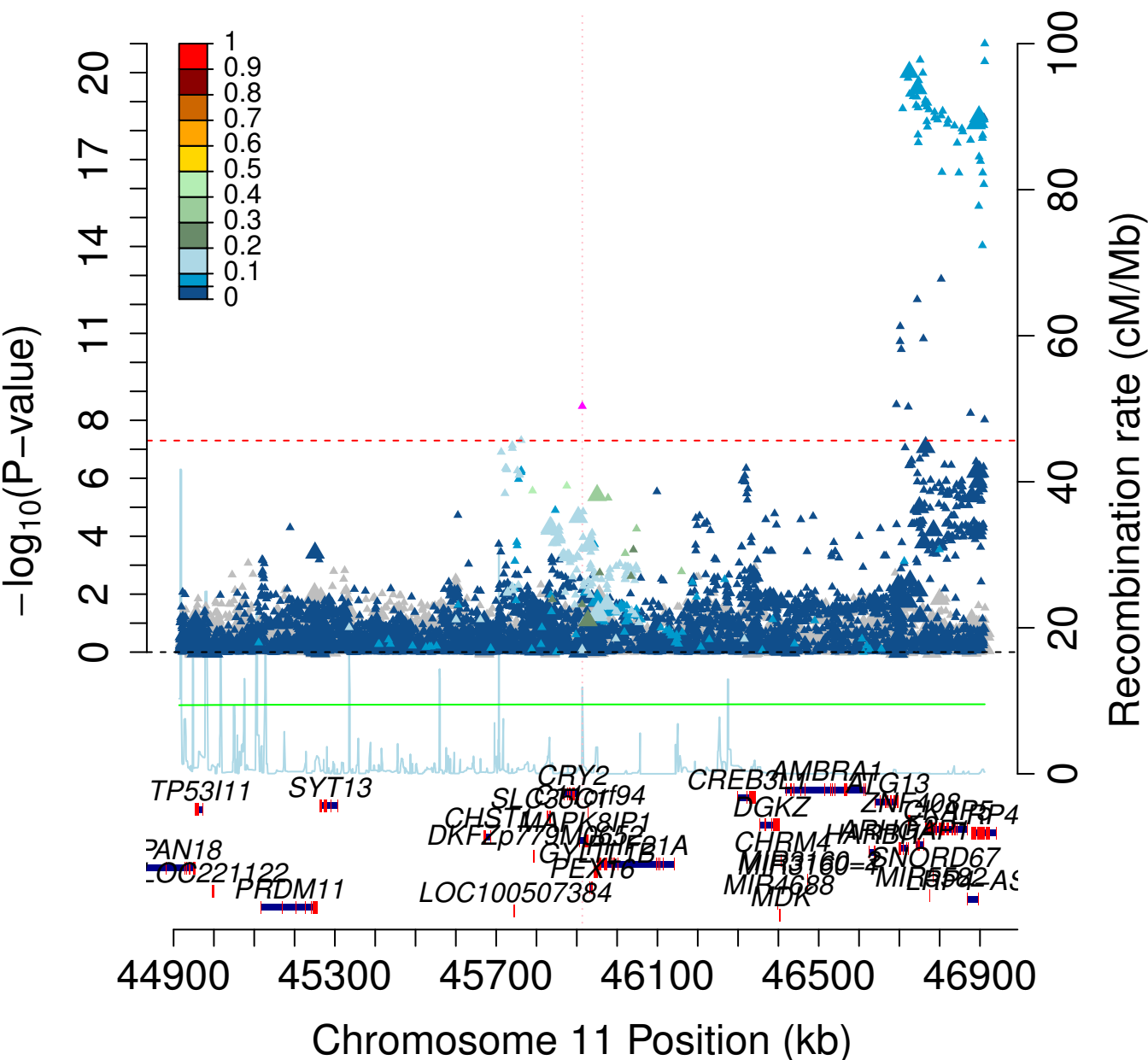
rs11601507 – LDL G



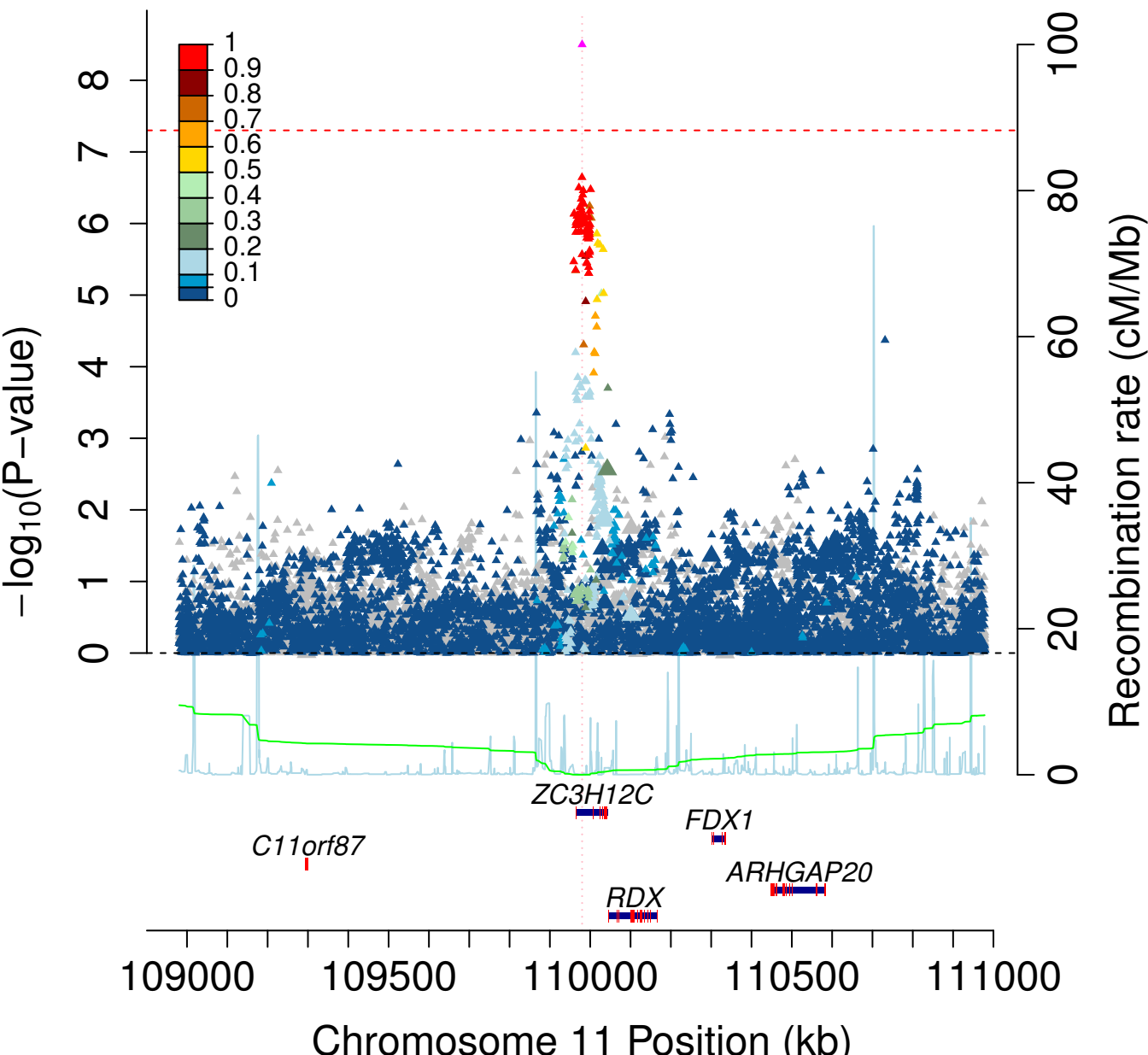


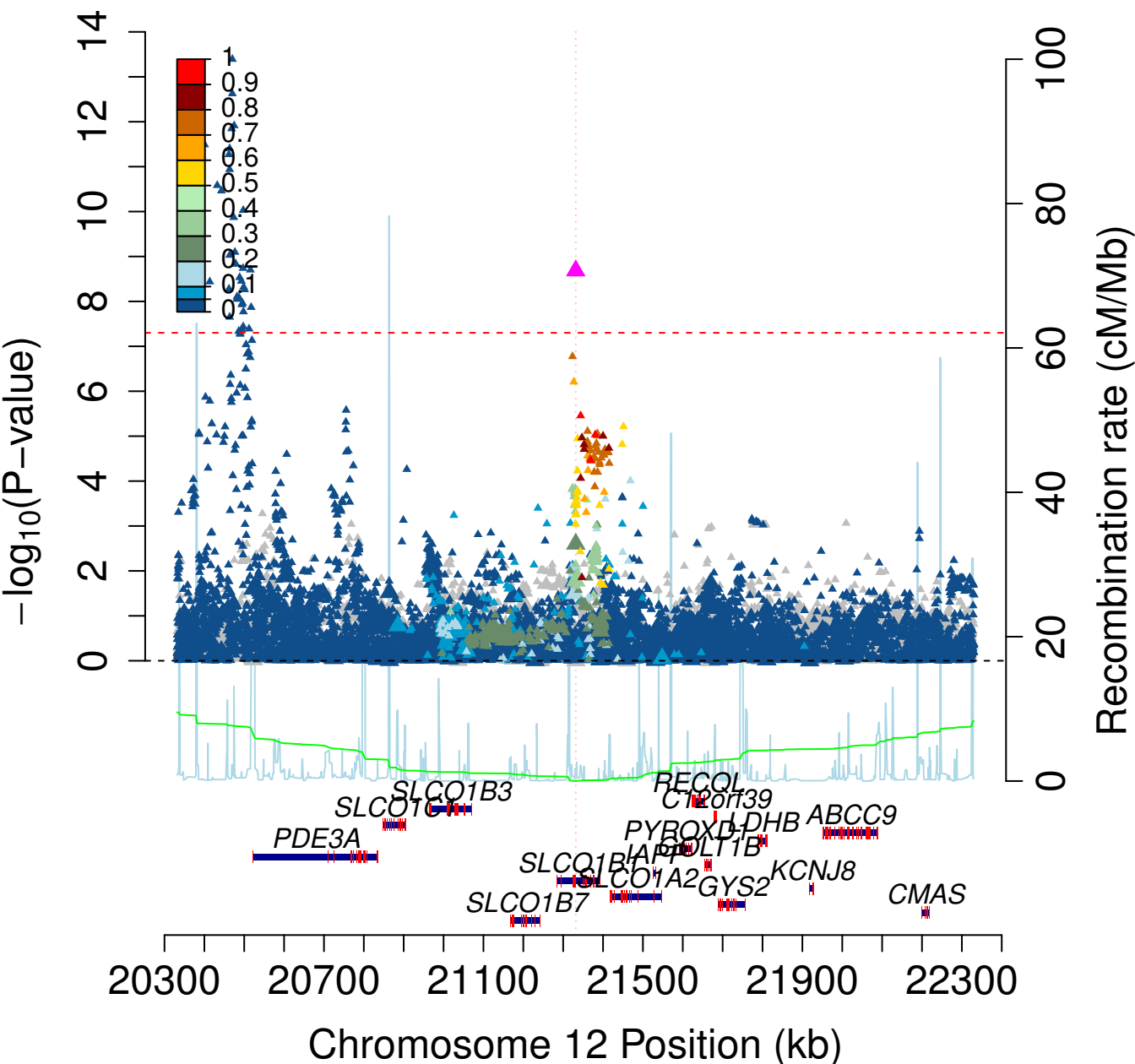
rs331446 – TG GG



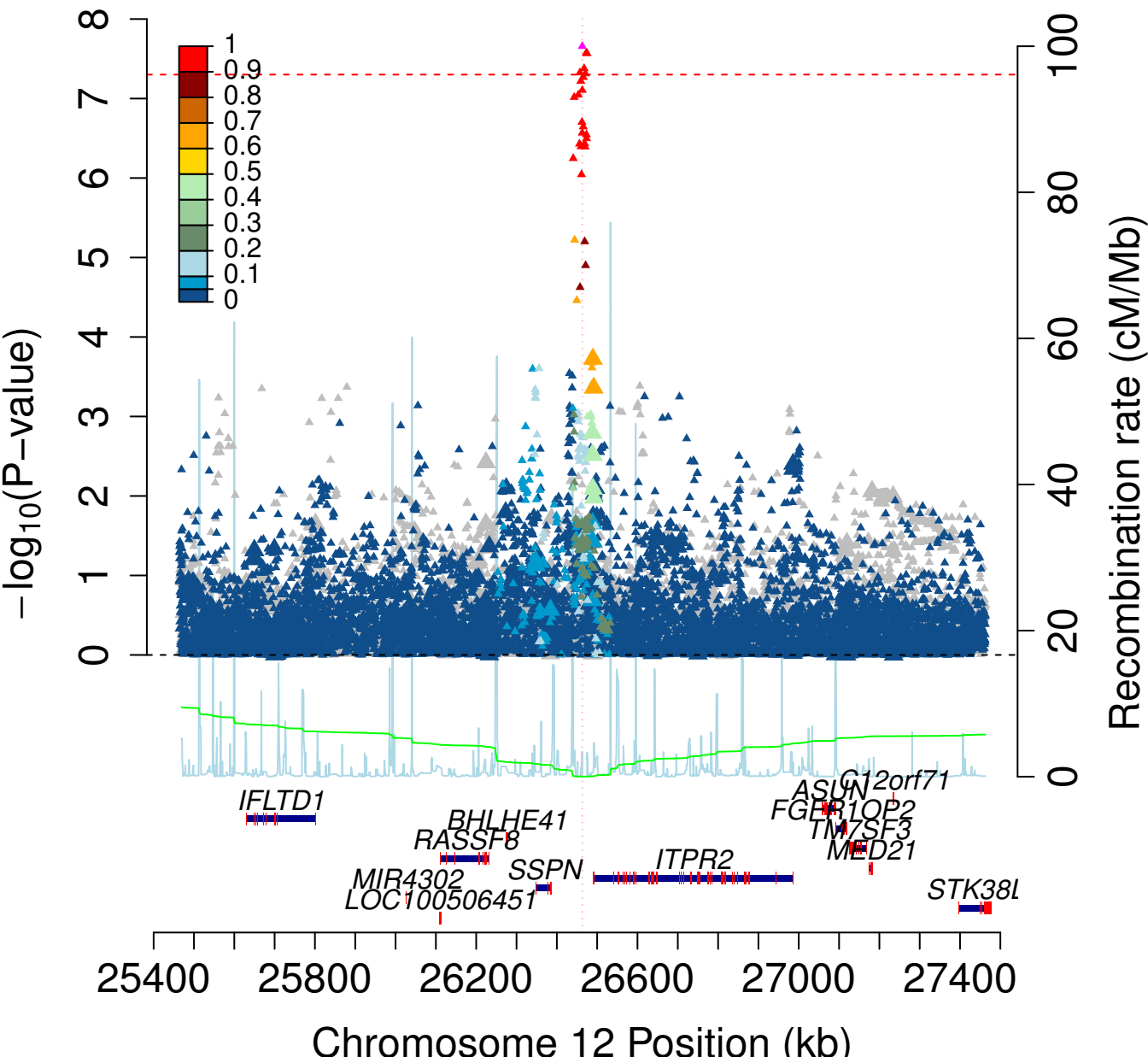


rs10789752 – HDL GG

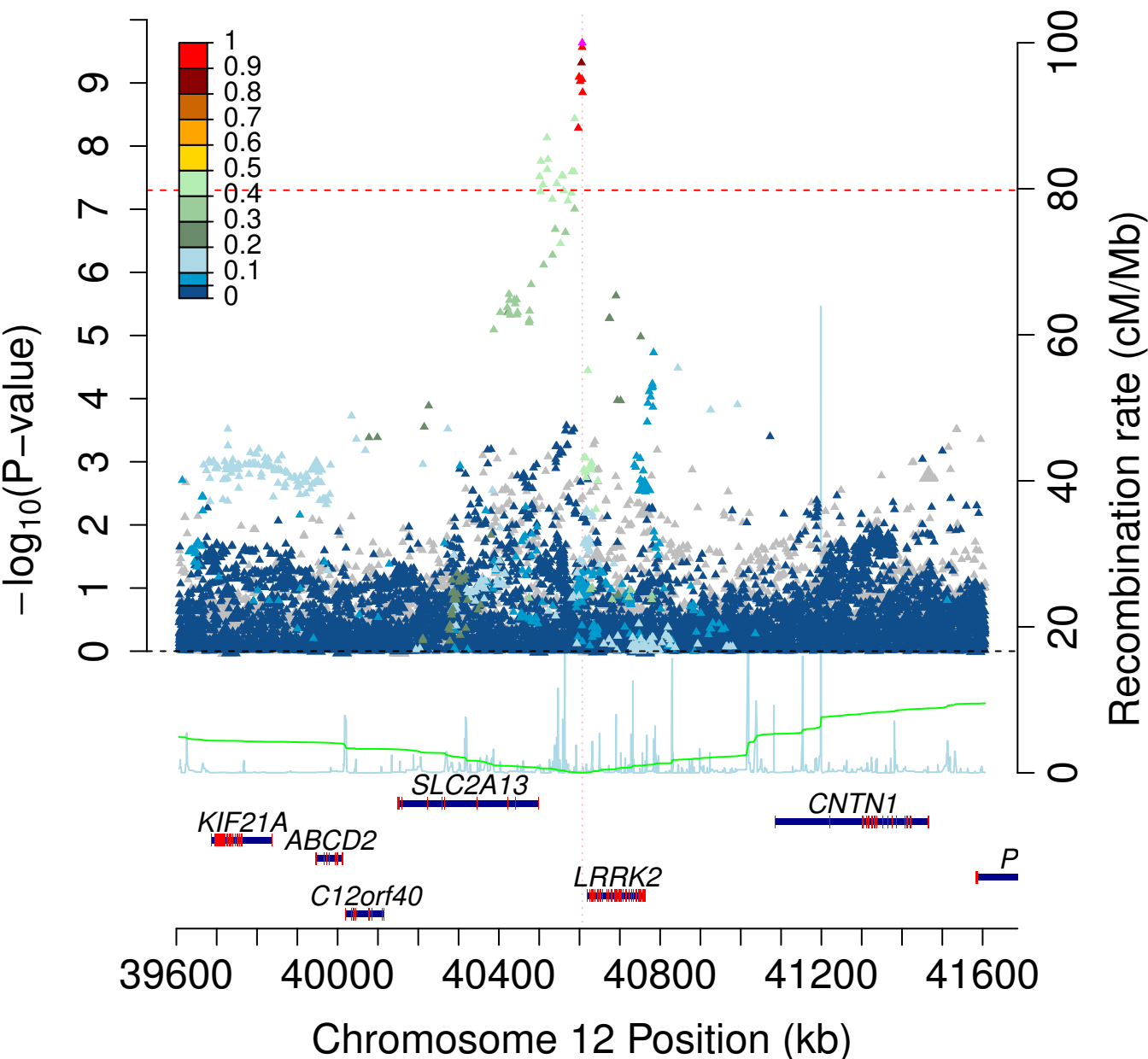




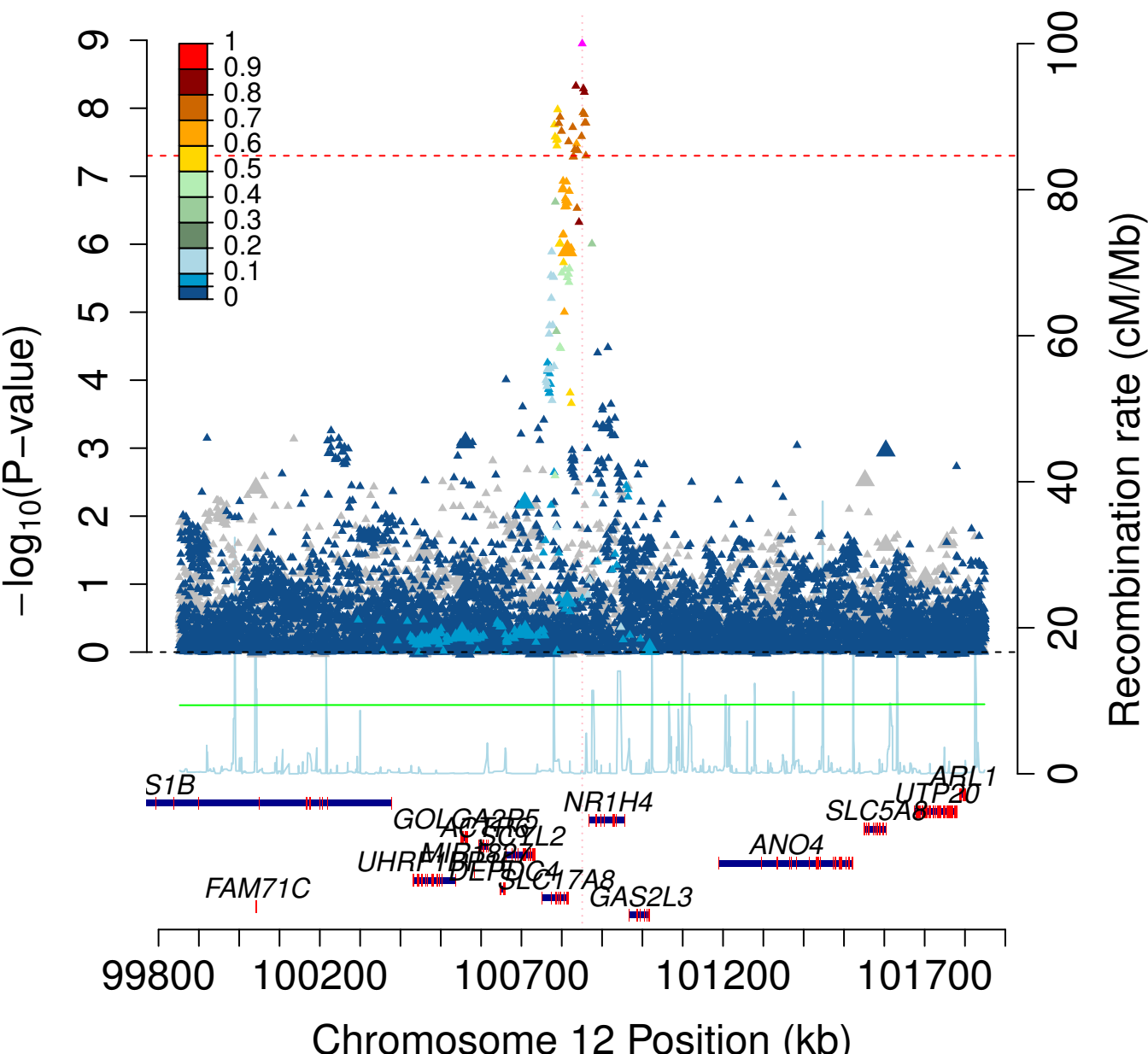
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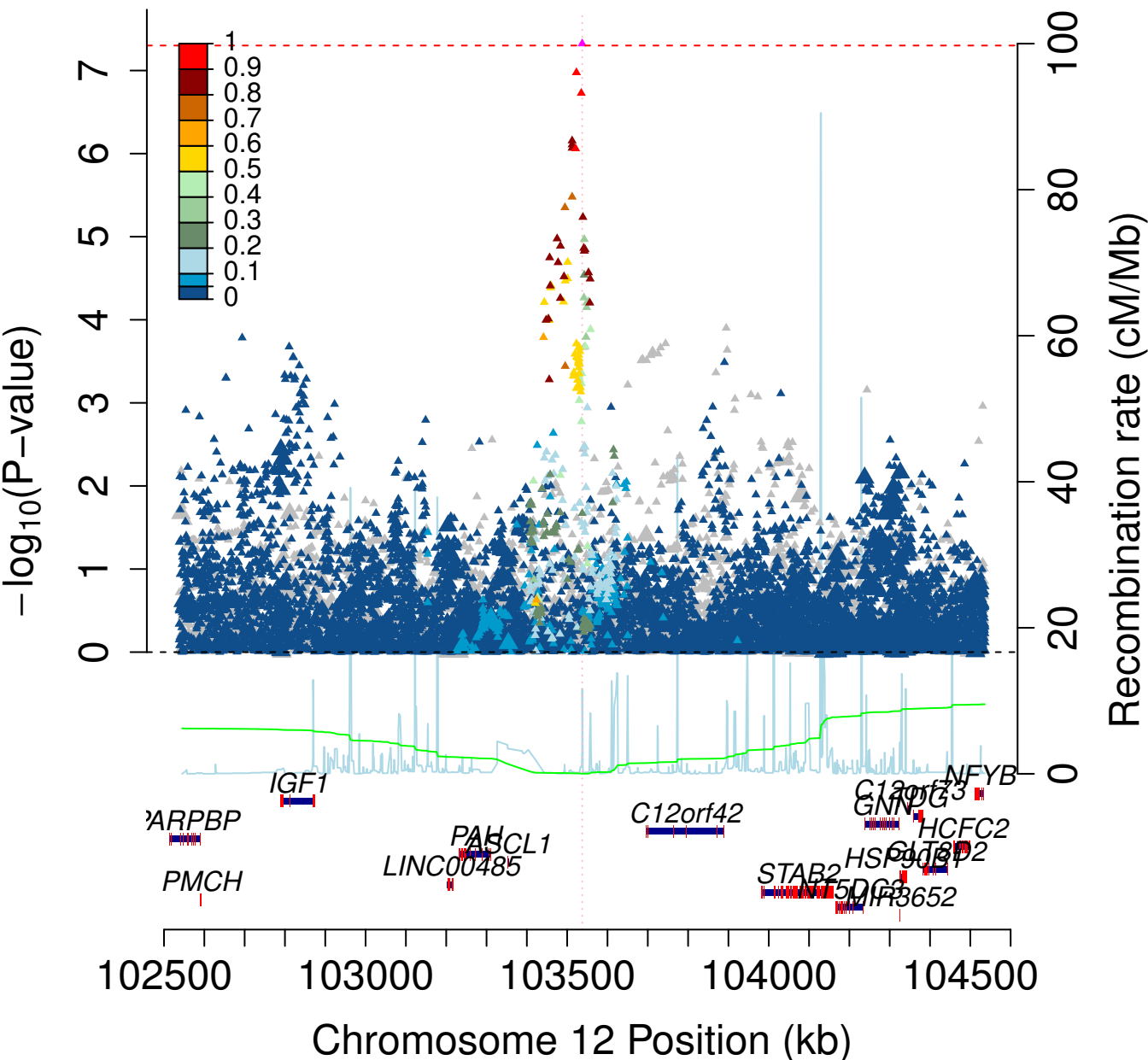
rs1907631 – LDL GG



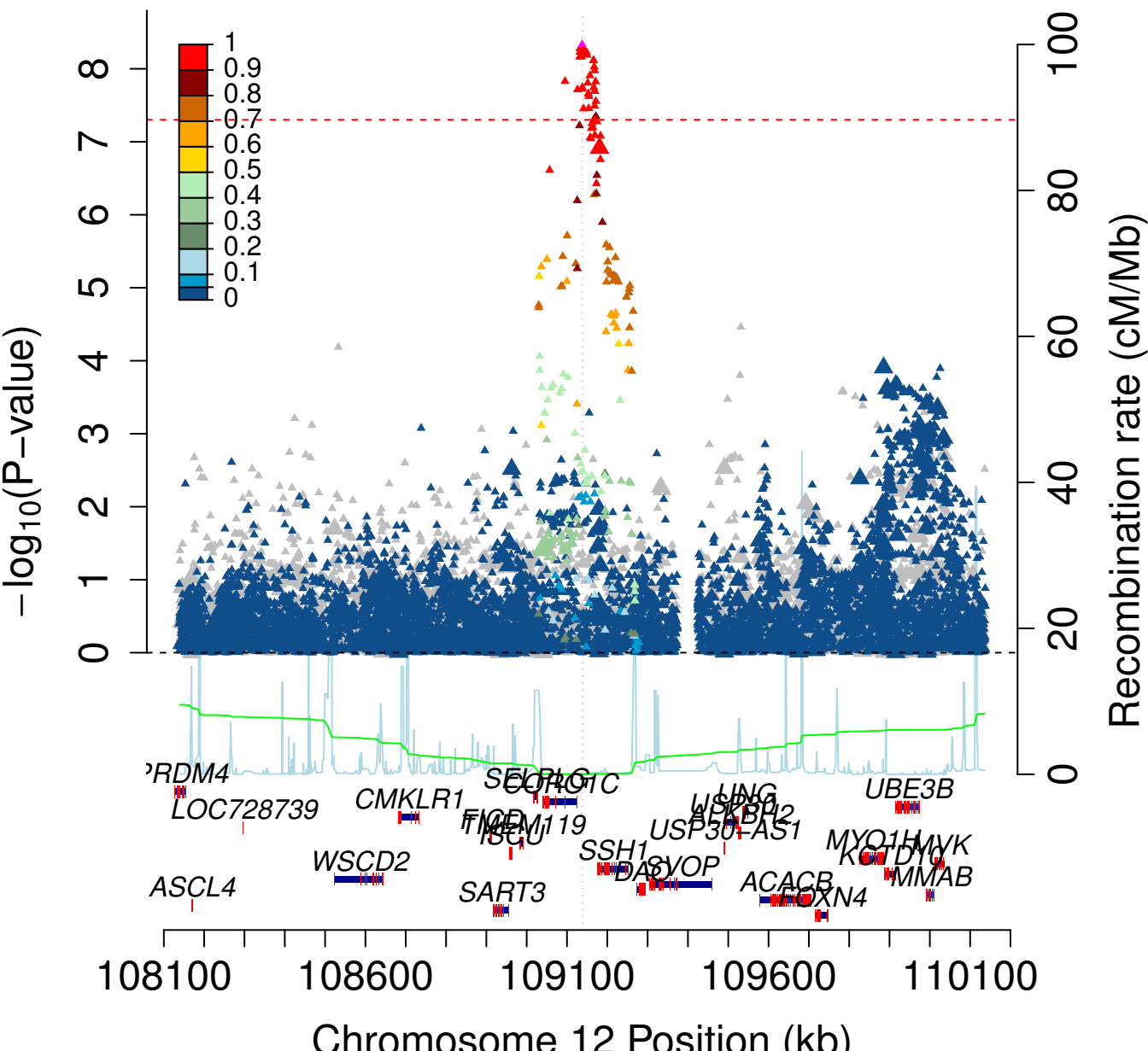
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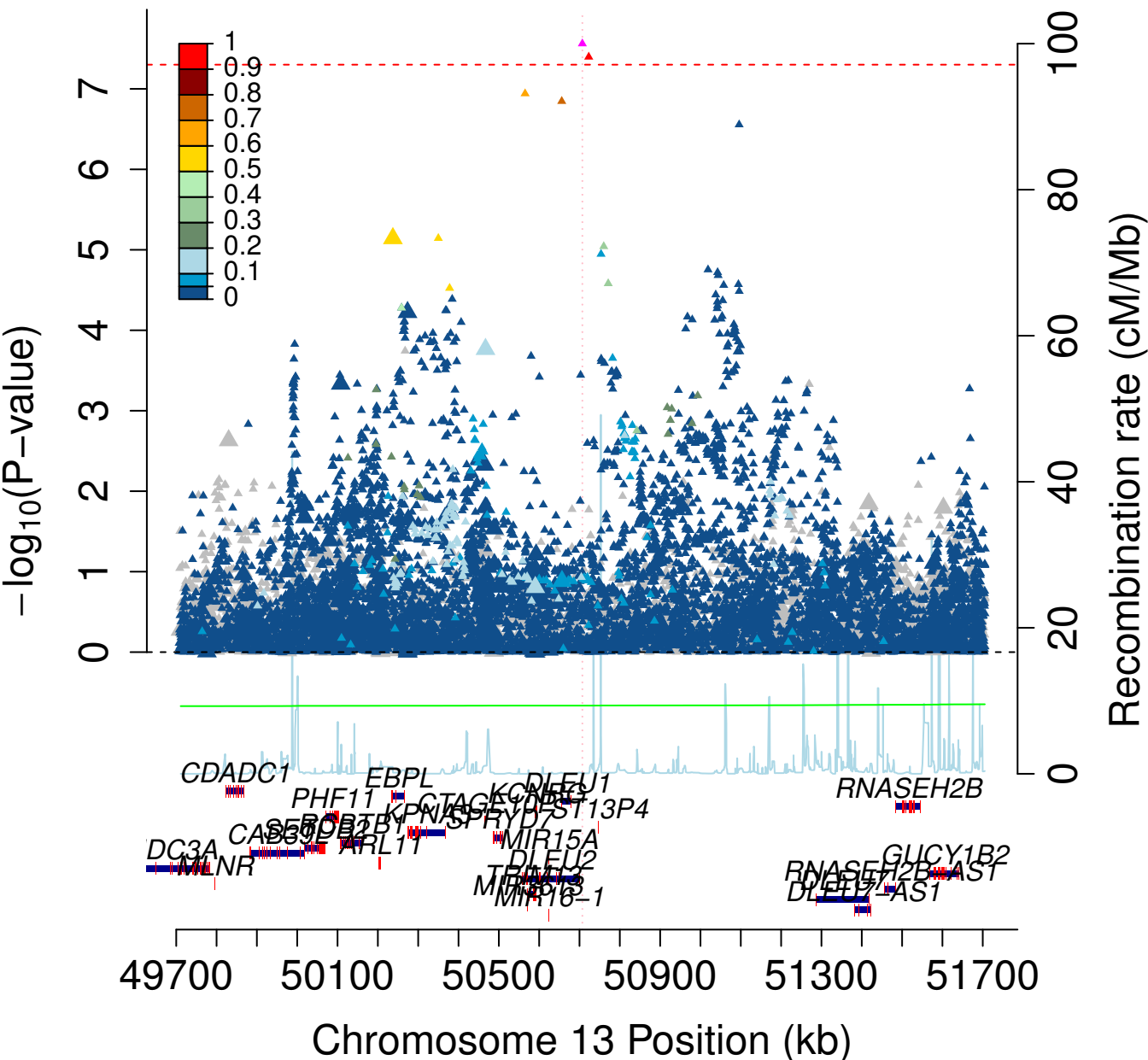
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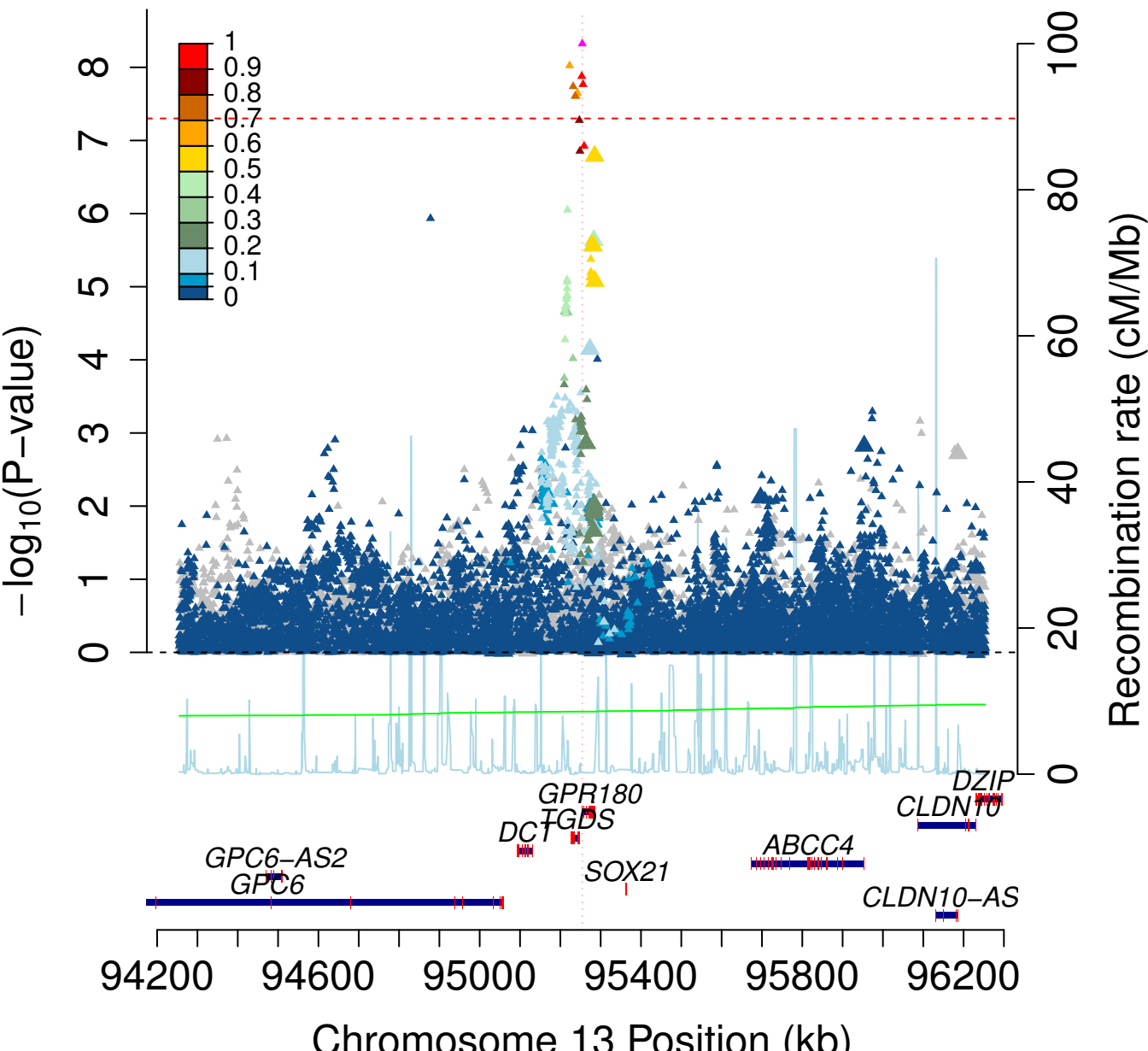
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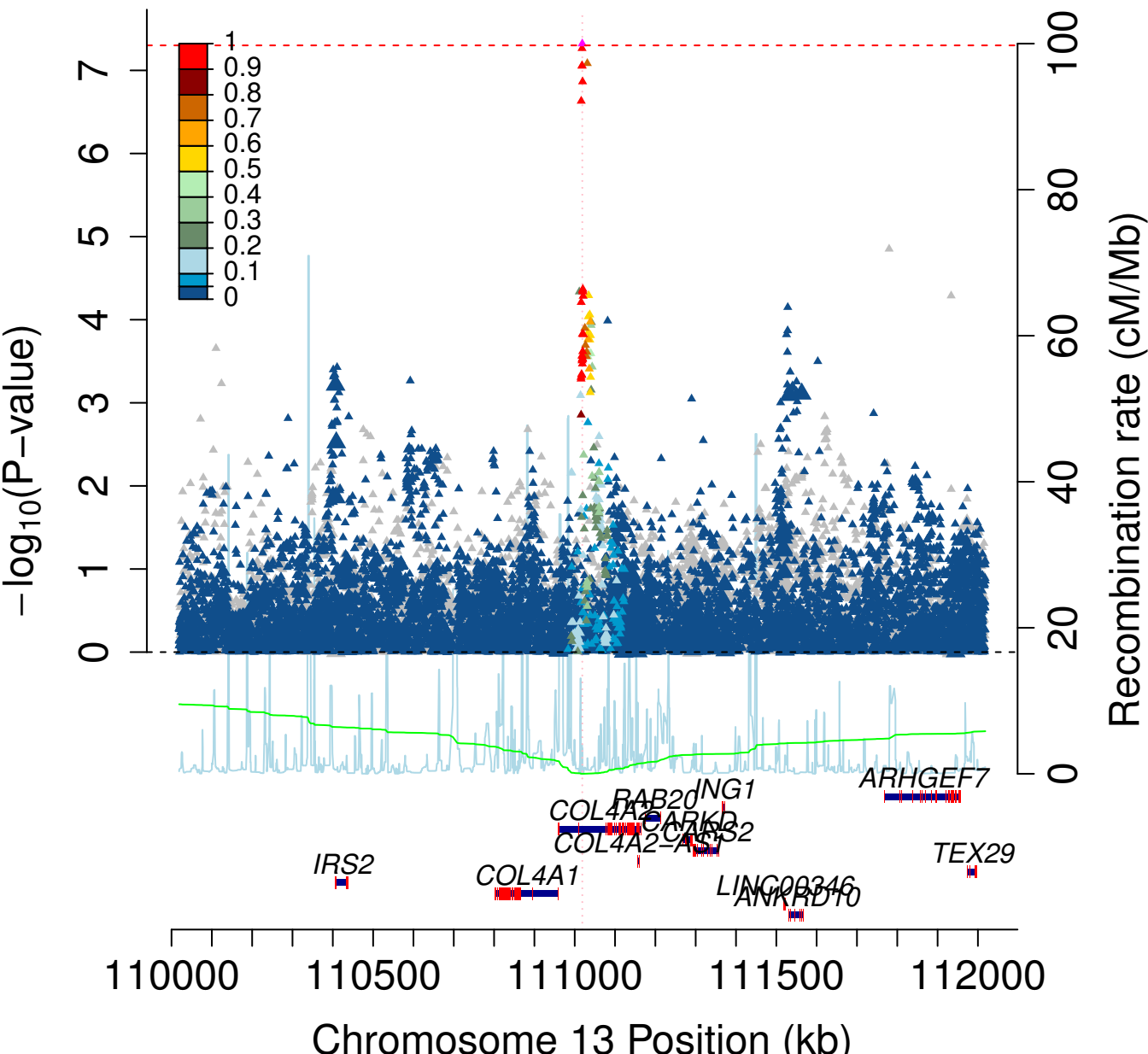
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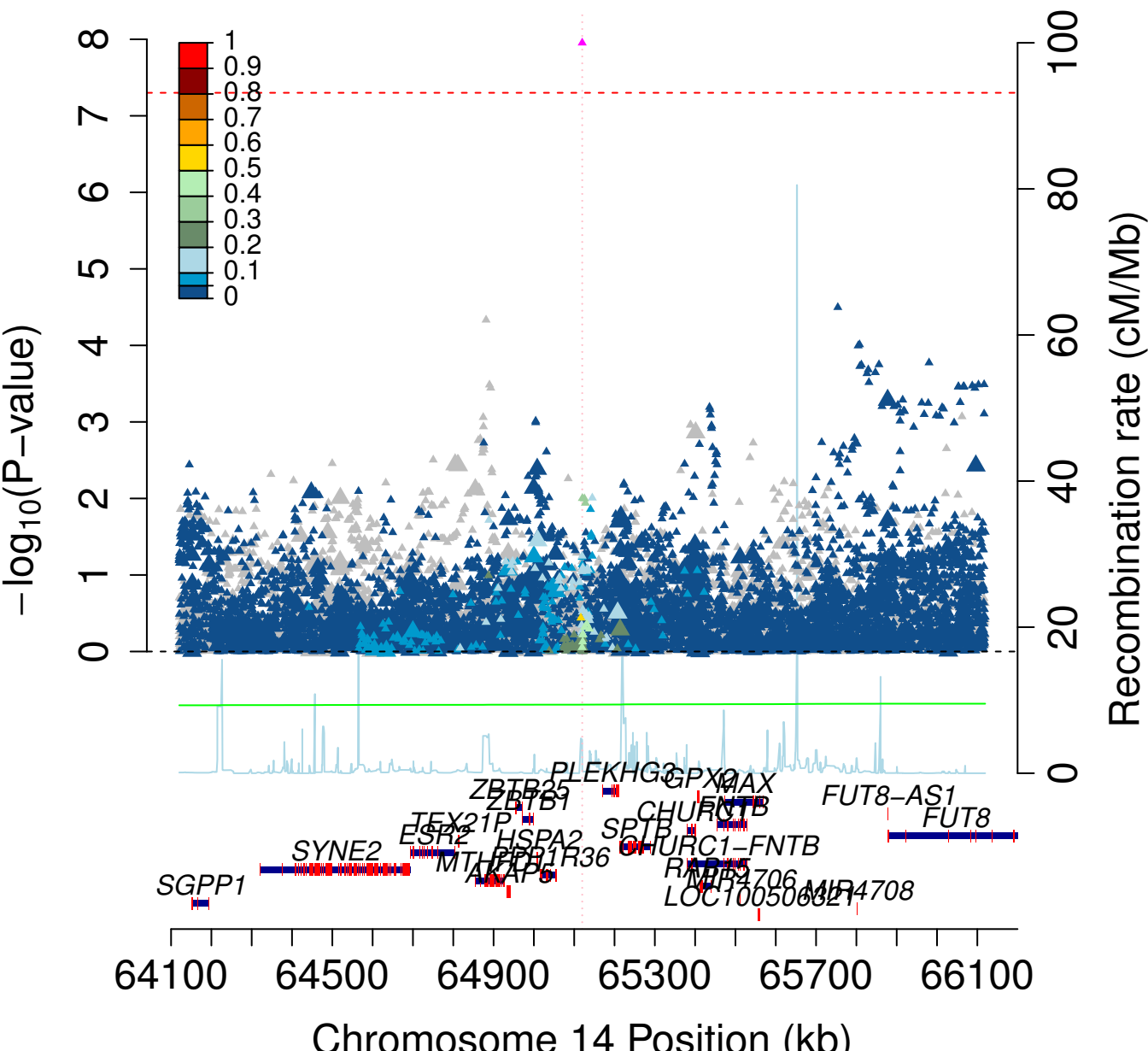
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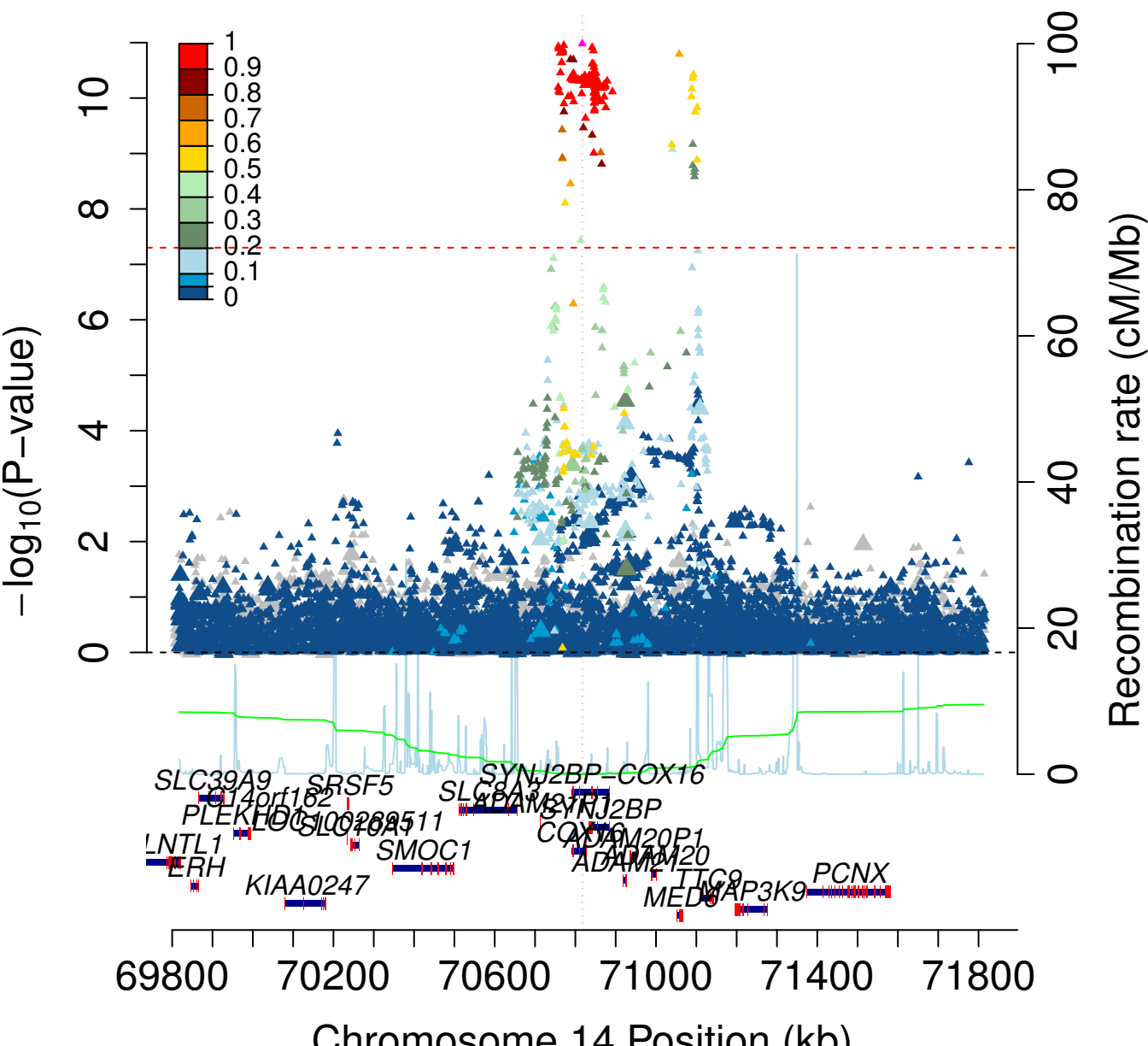
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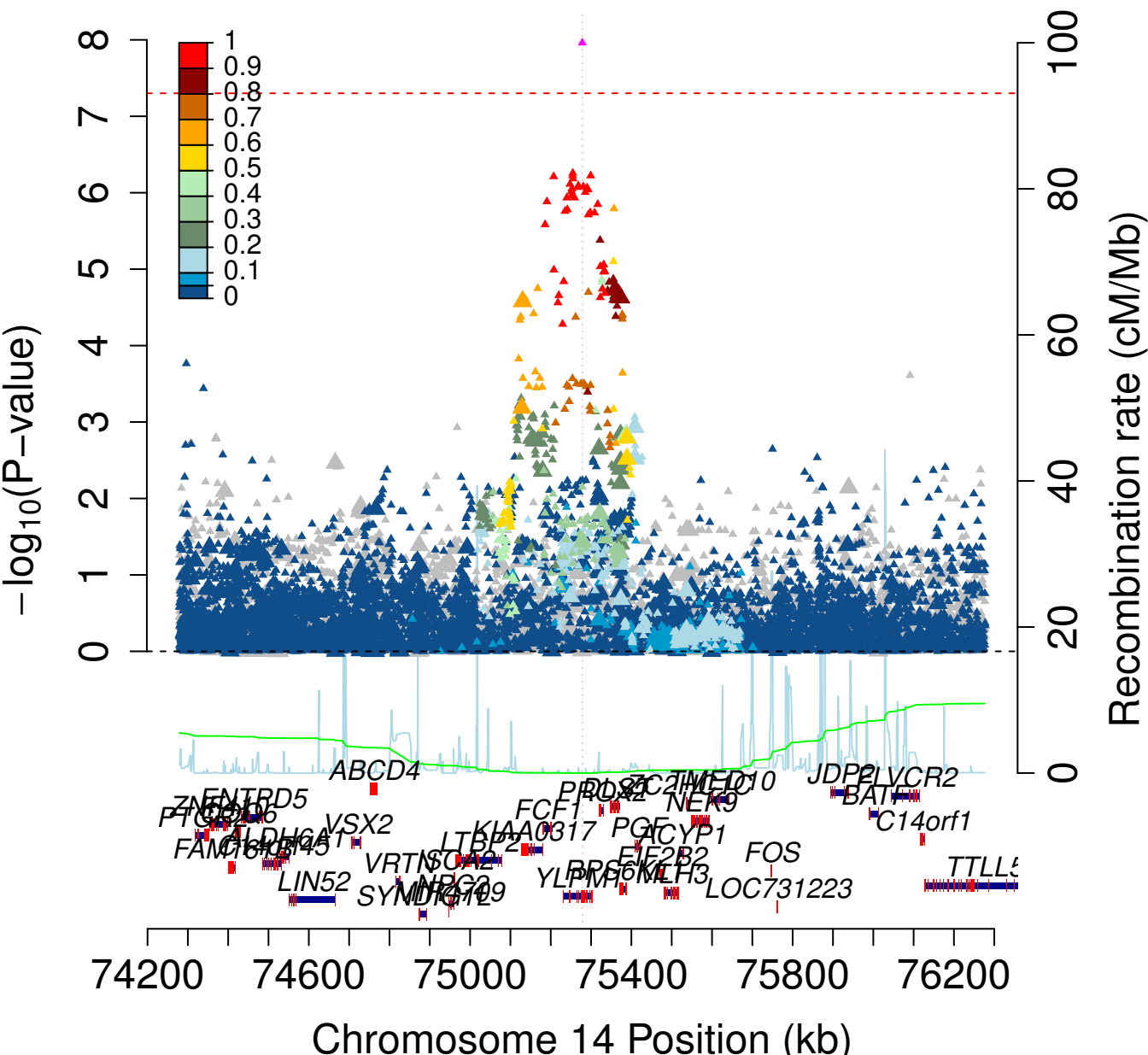
rs7148864 – HDL G



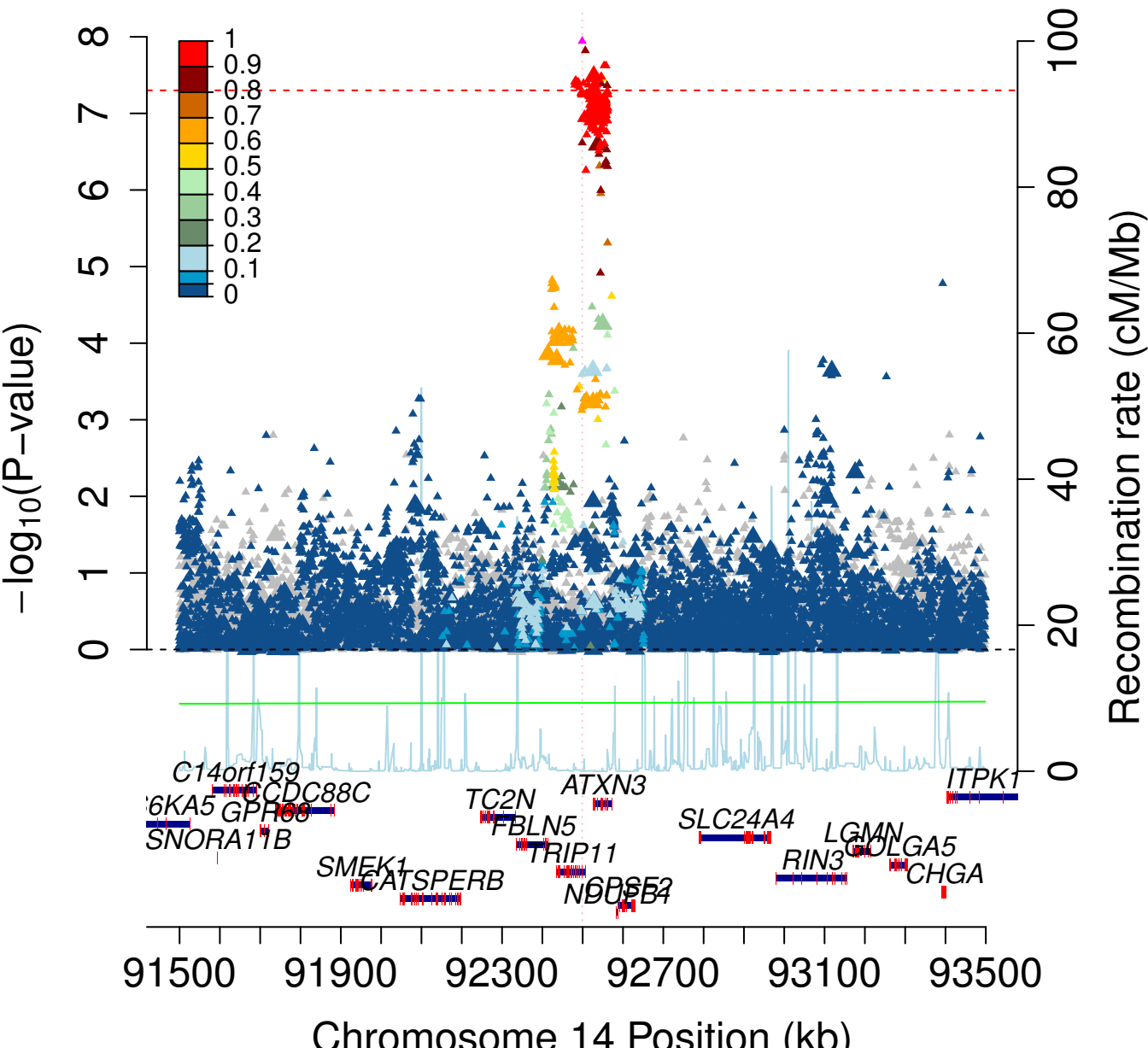
rs11620731 – LDL G



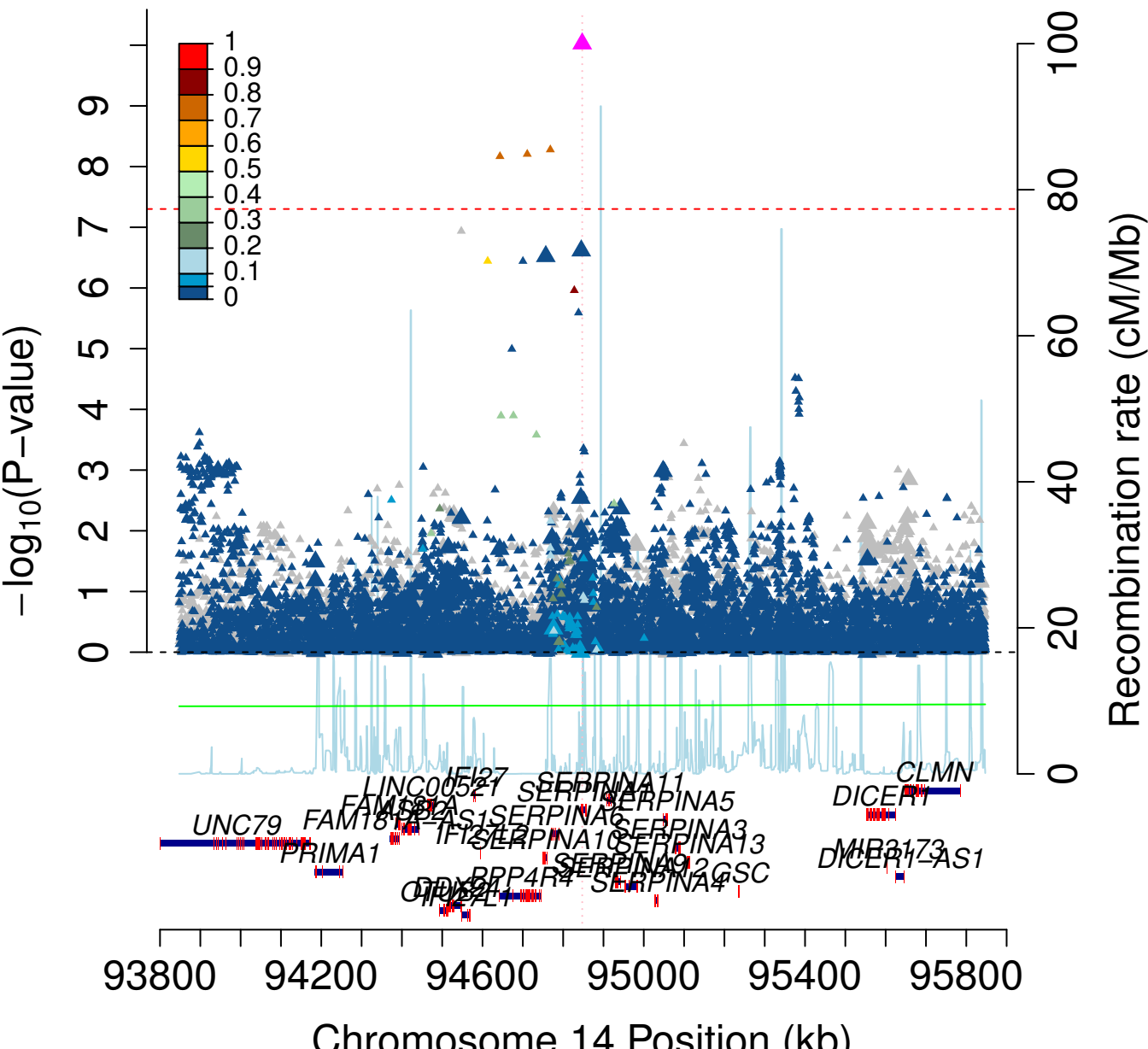
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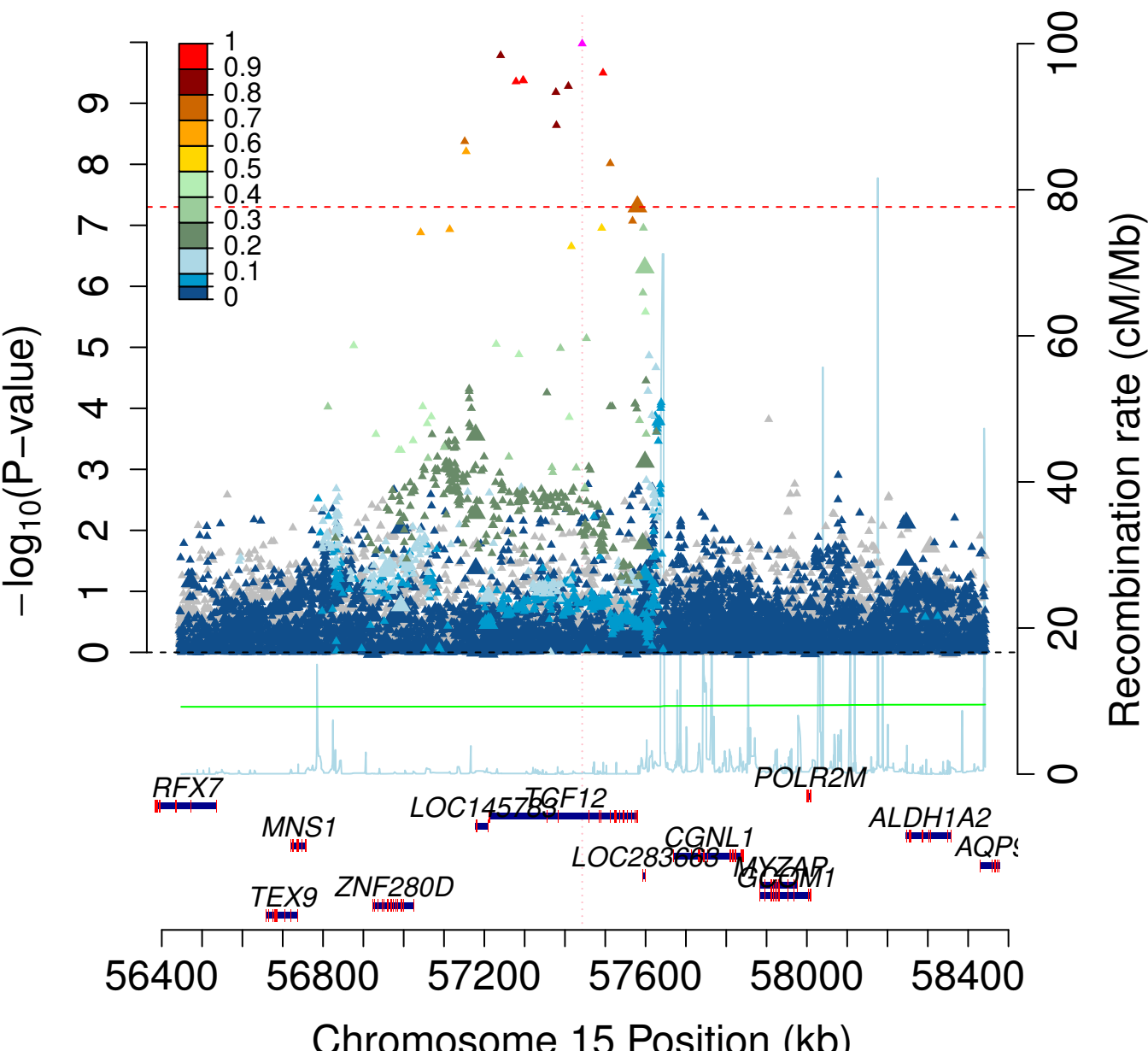
chr14:92498829:D – HDL G



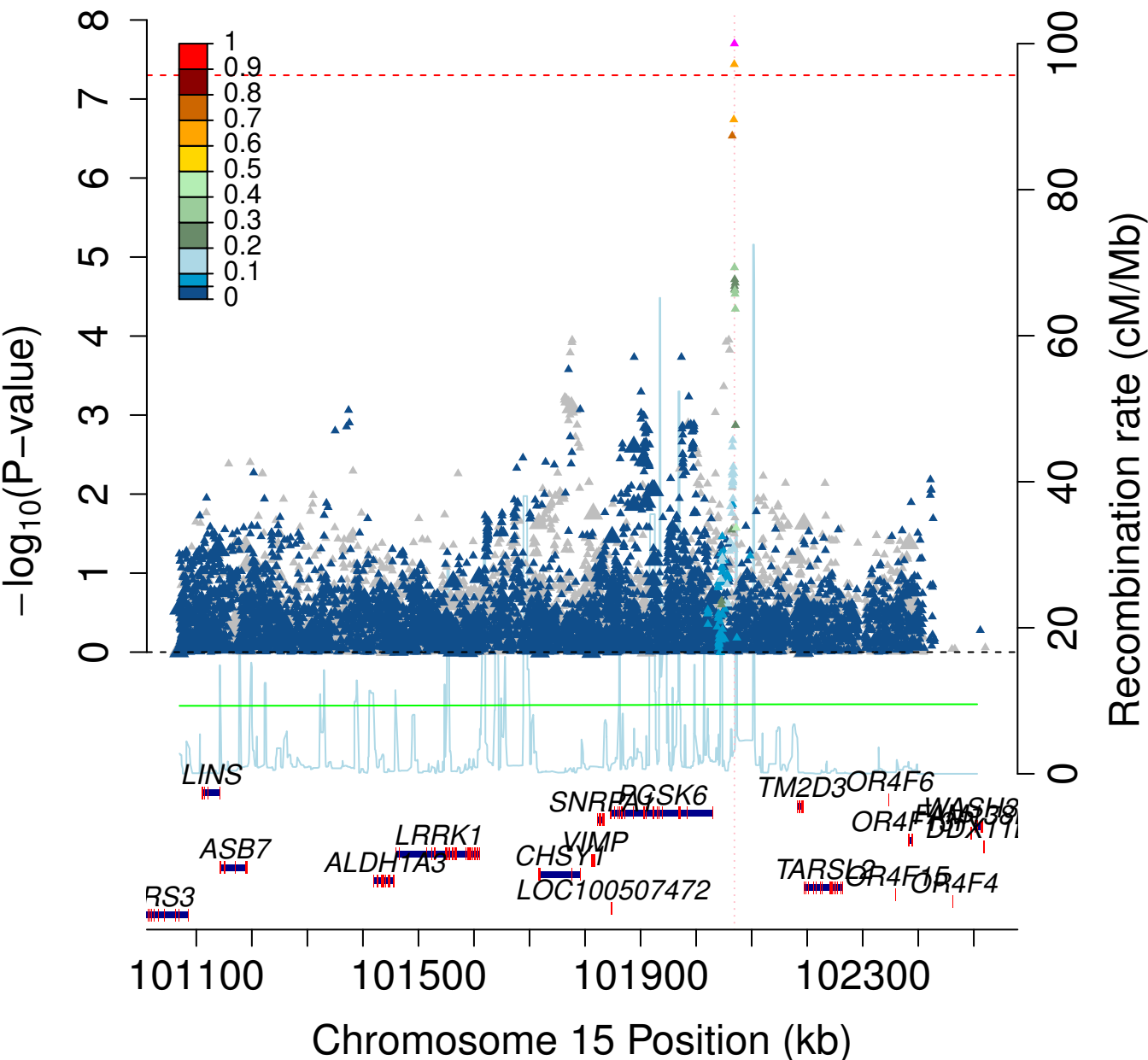
rs17580 – LDL G



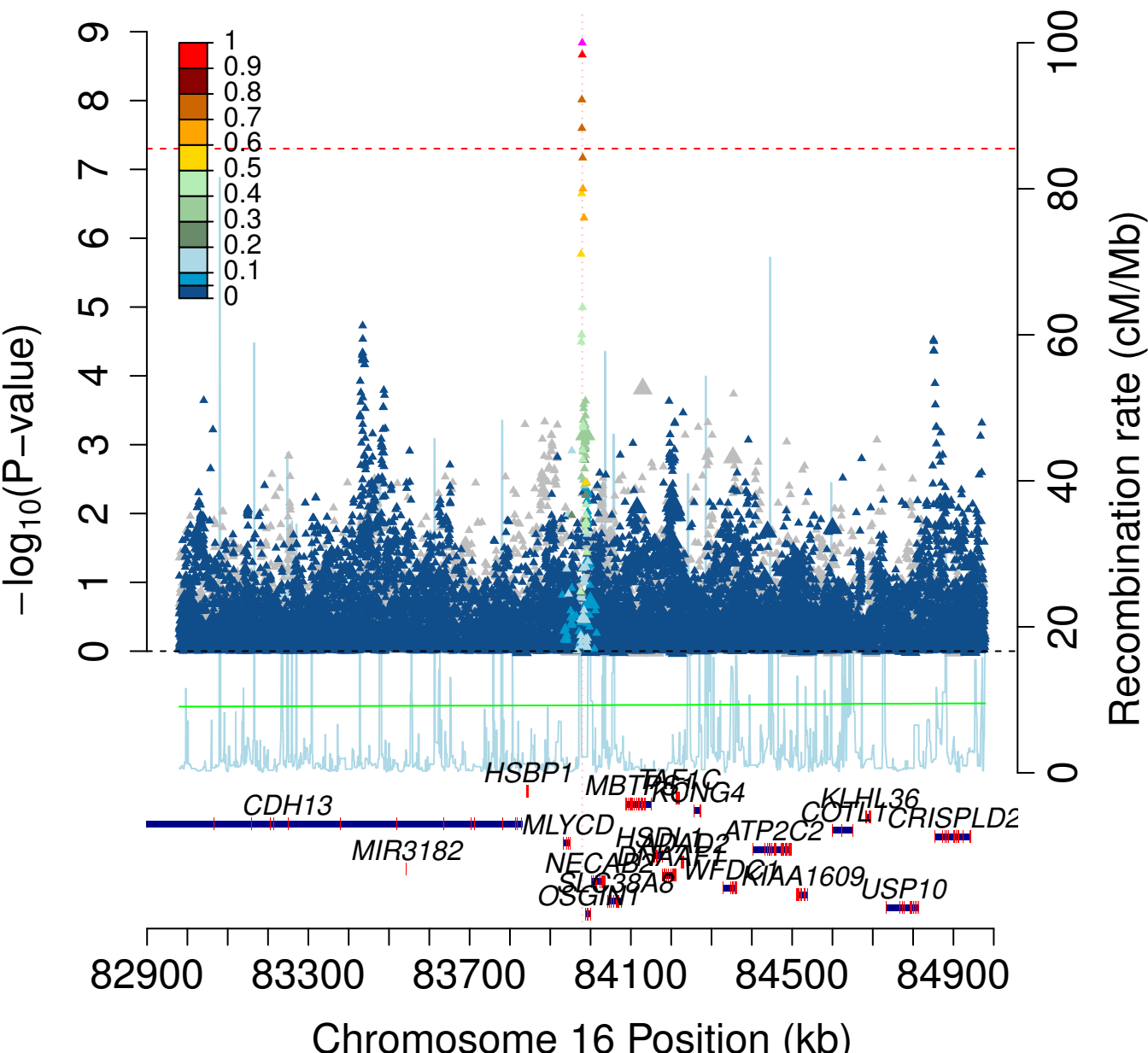
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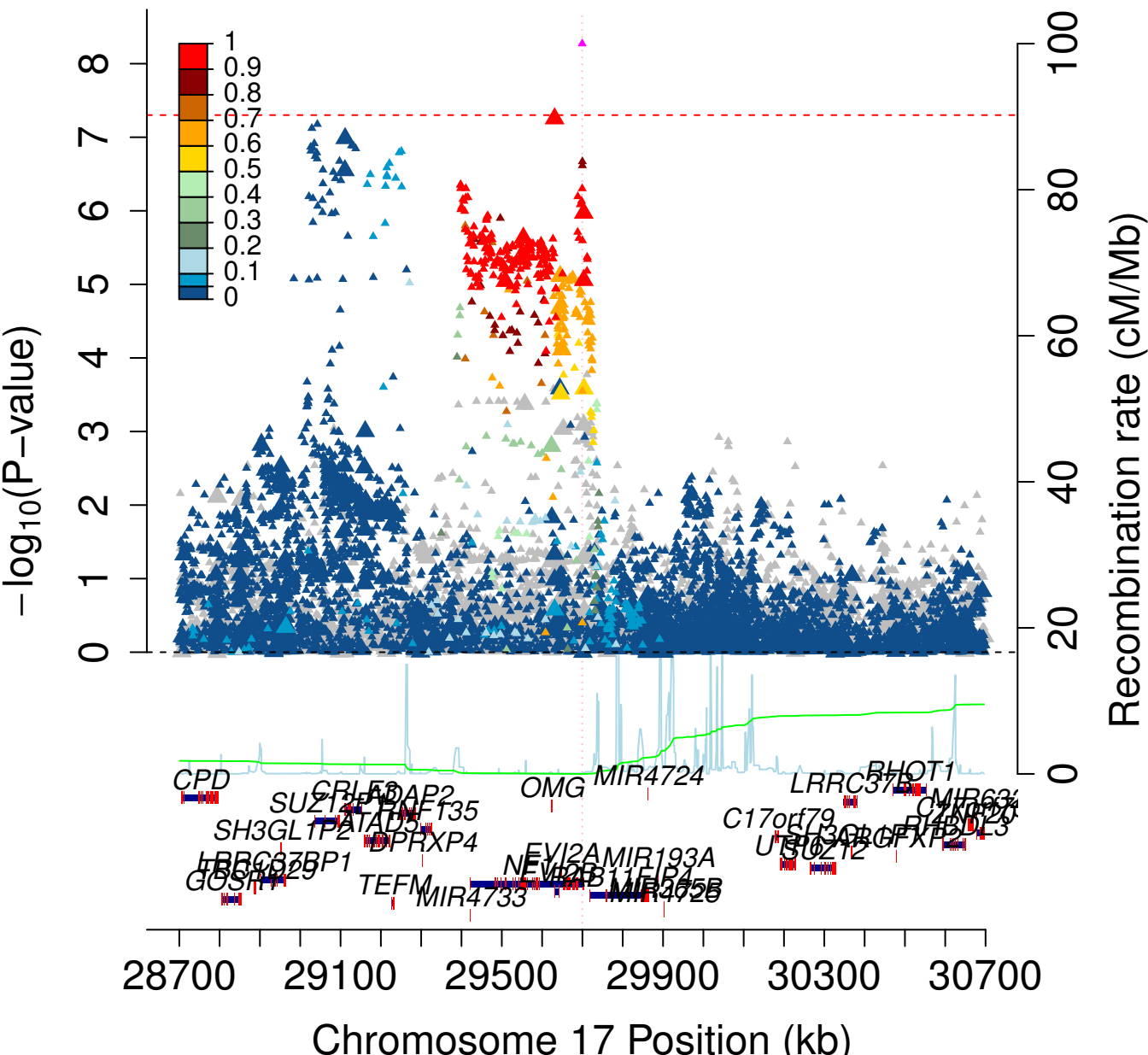
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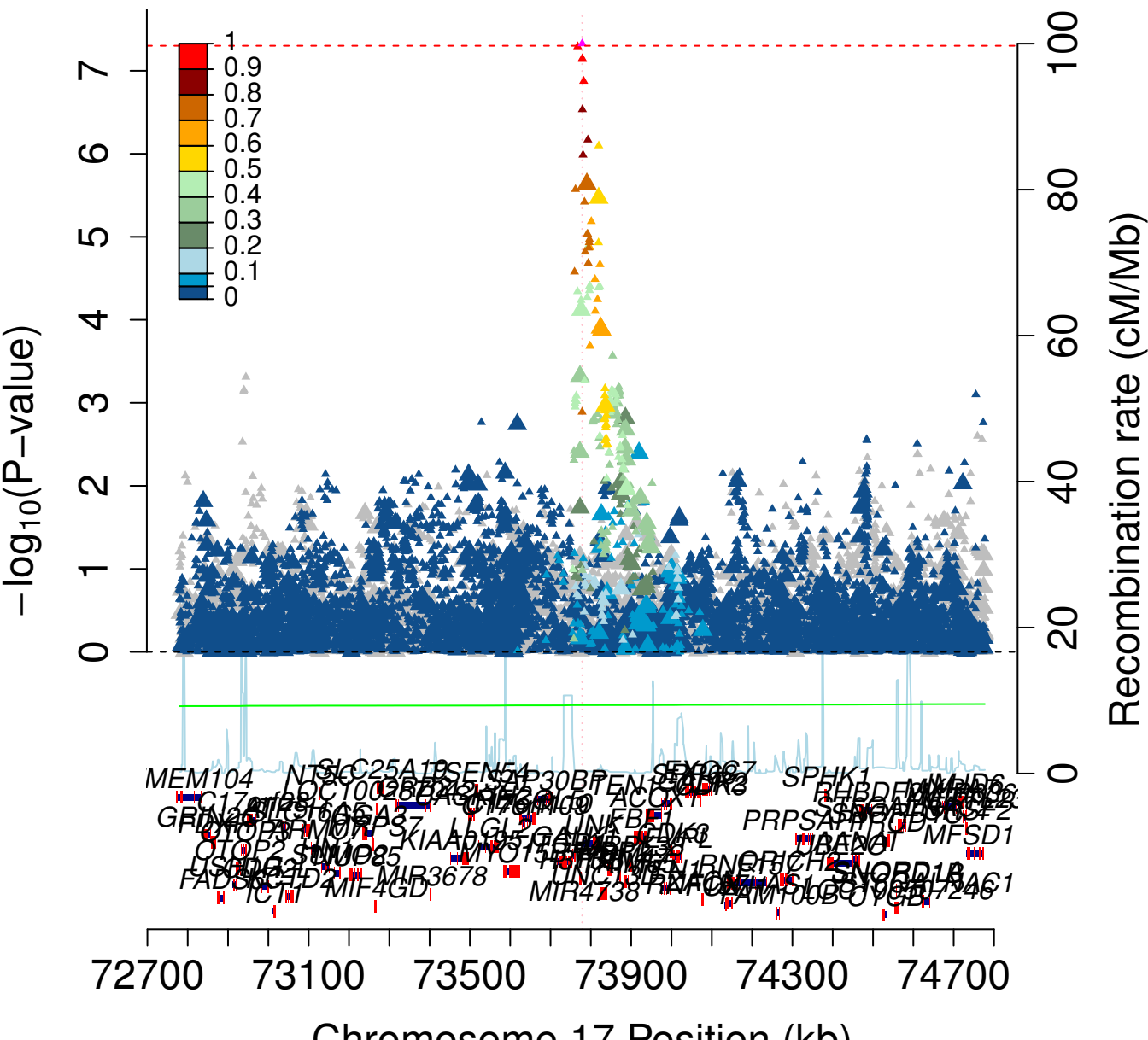
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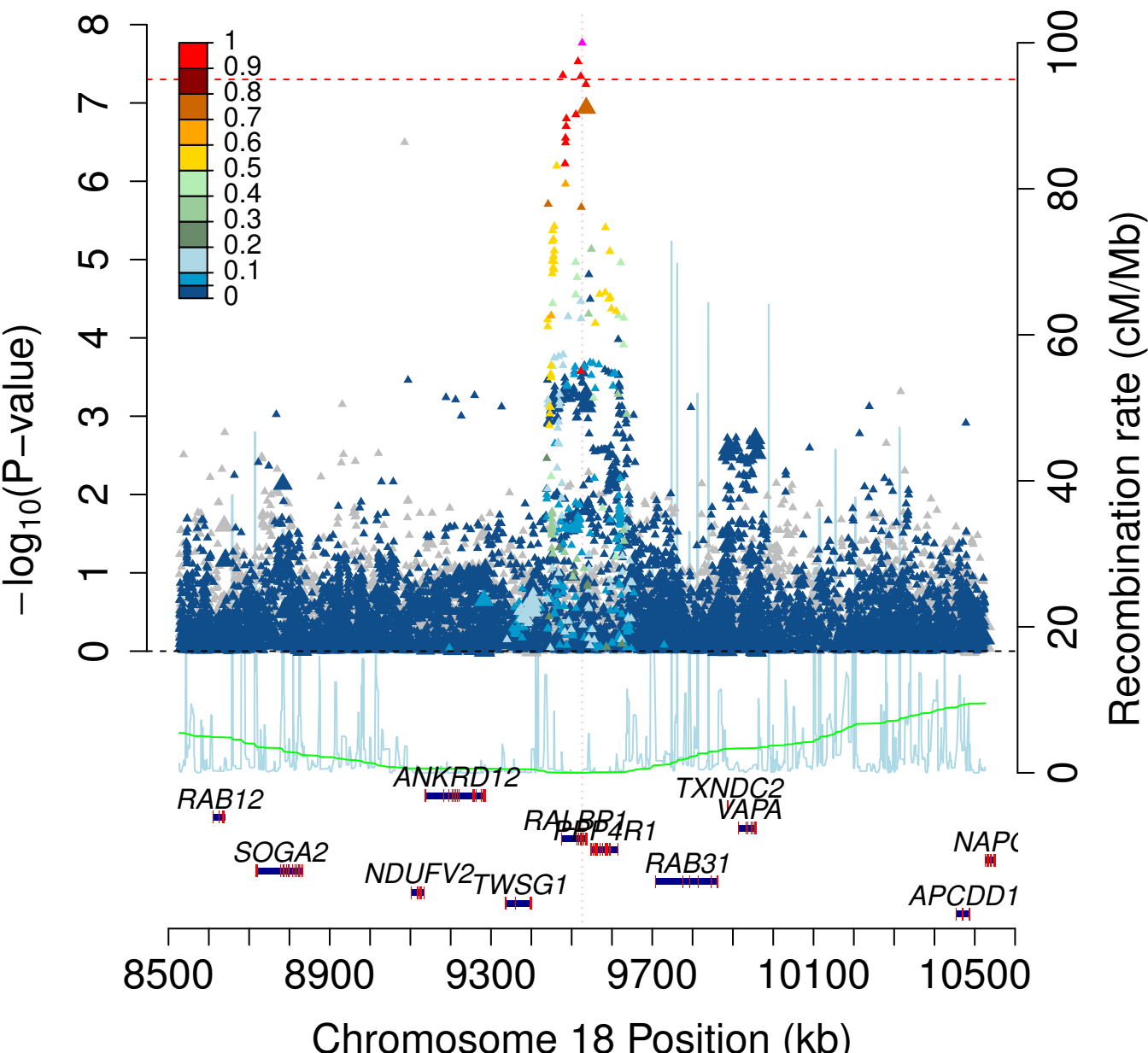
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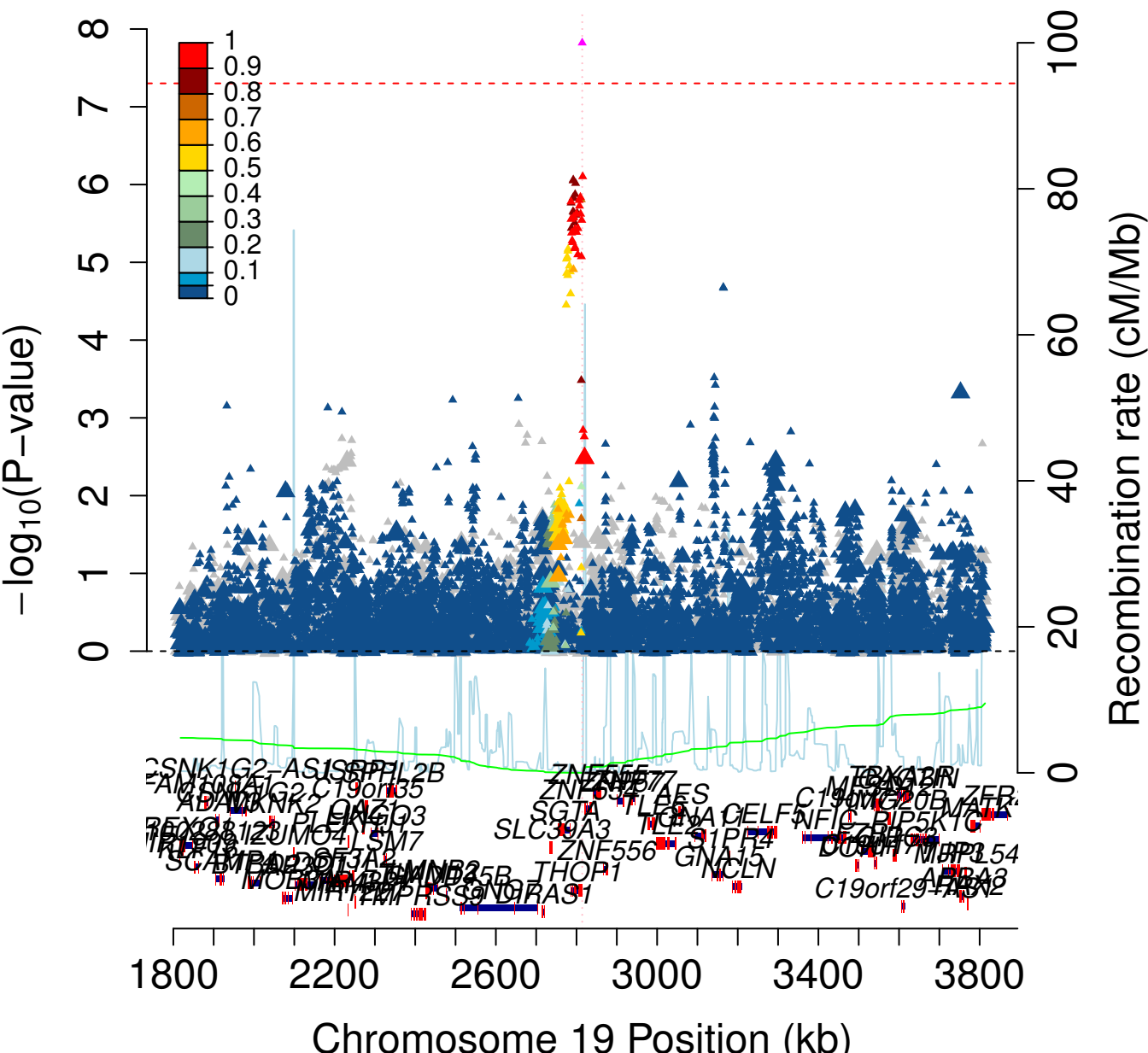
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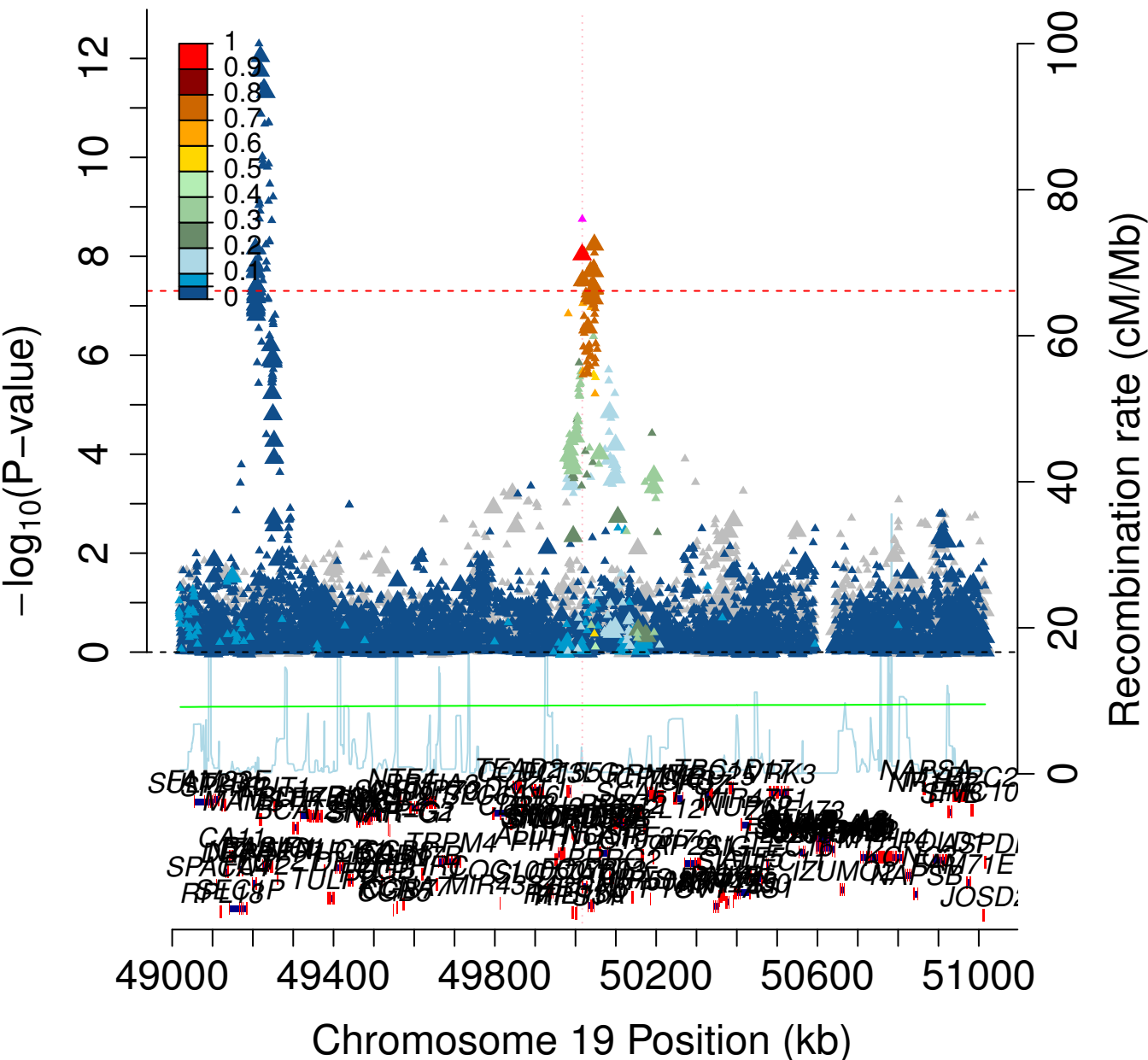
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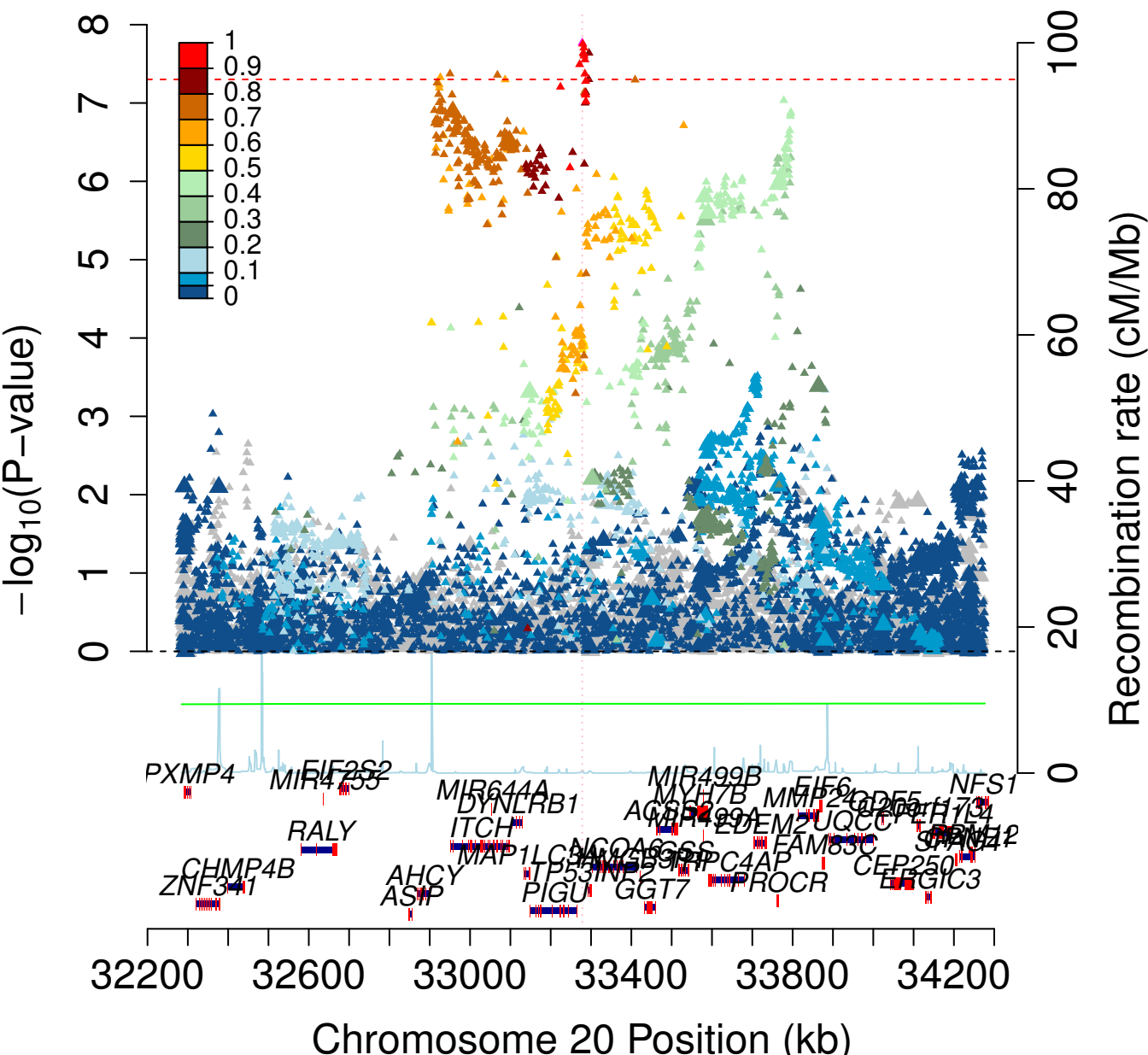
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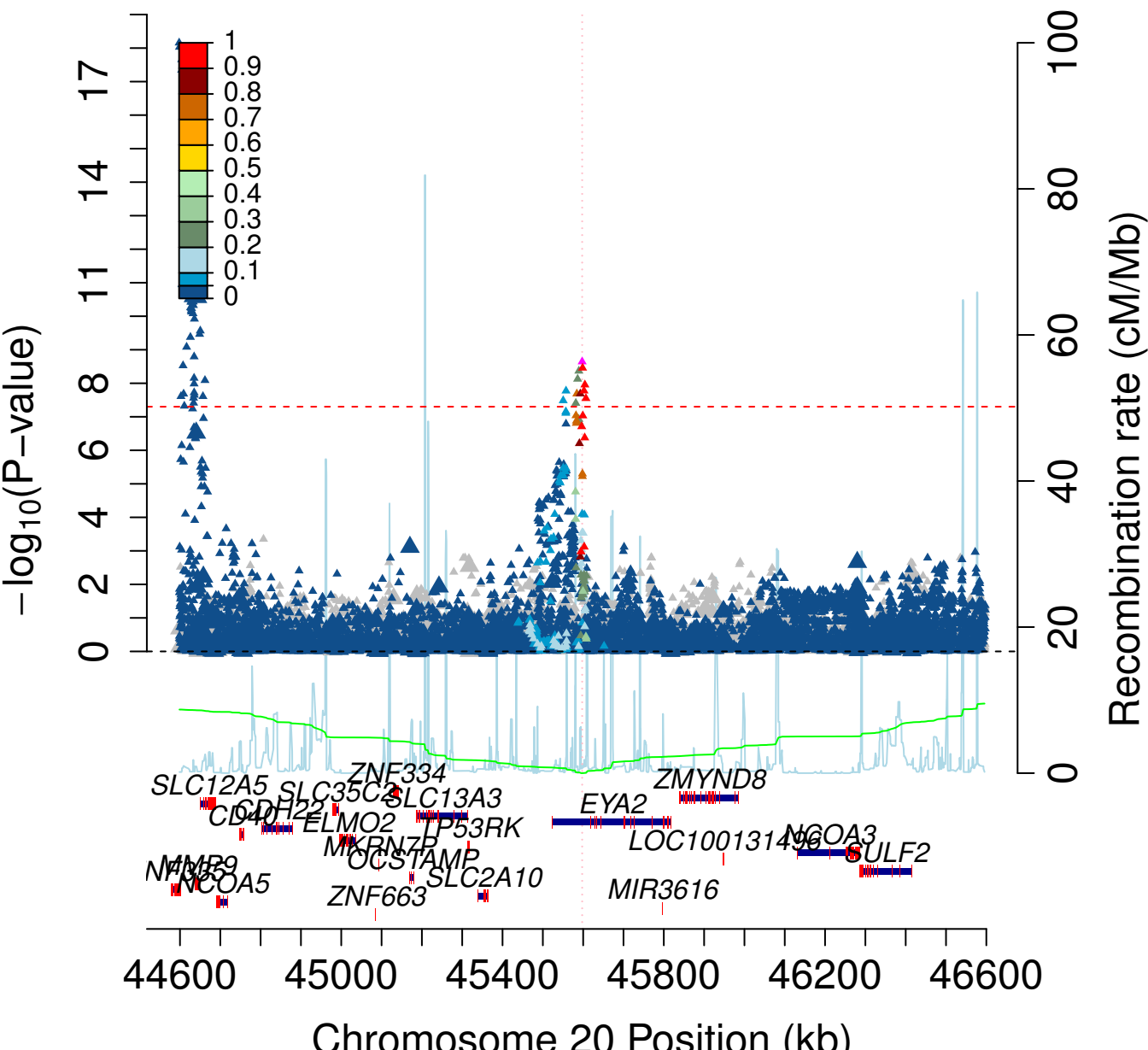


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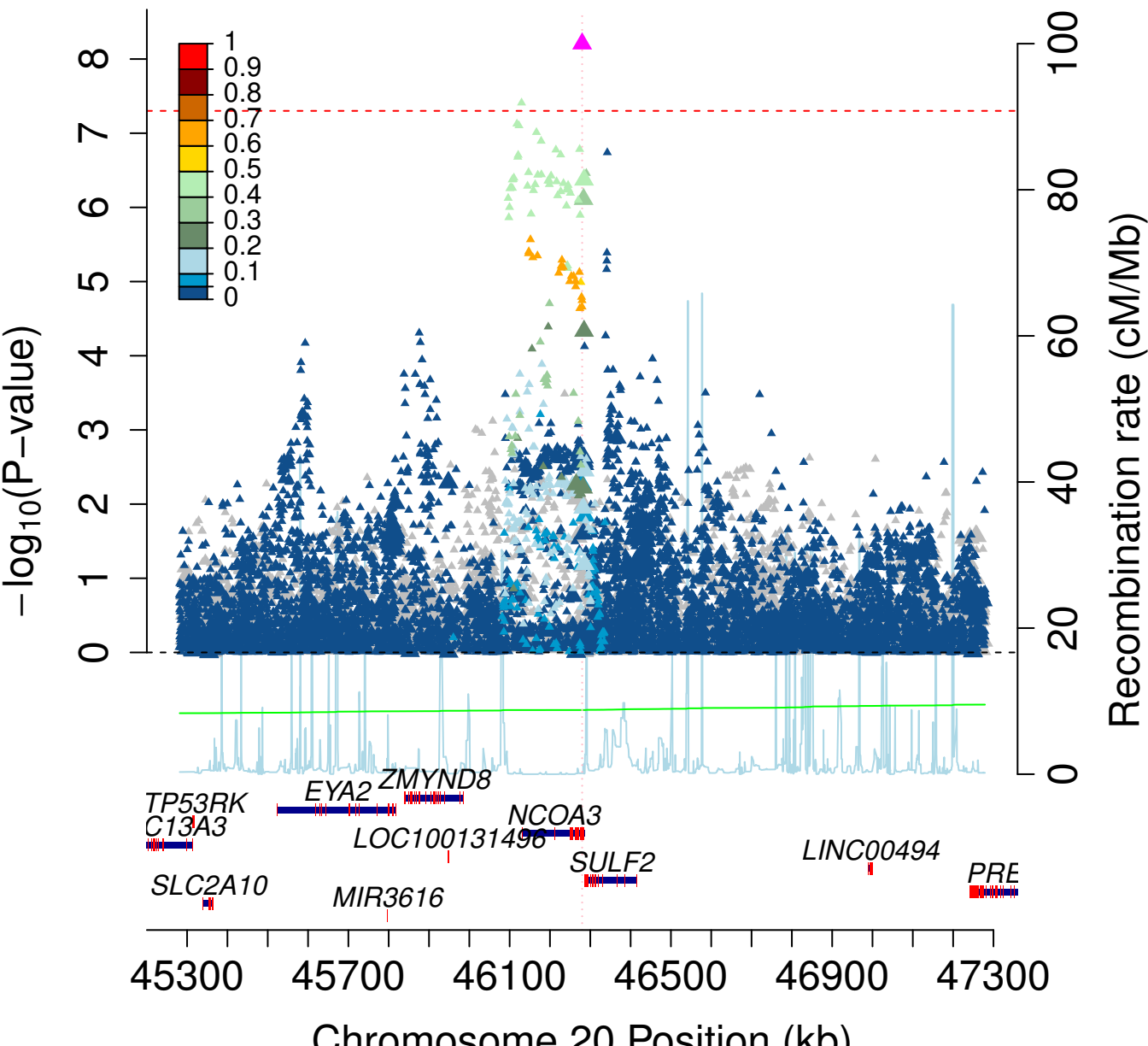


rs6059988 – HDL GG

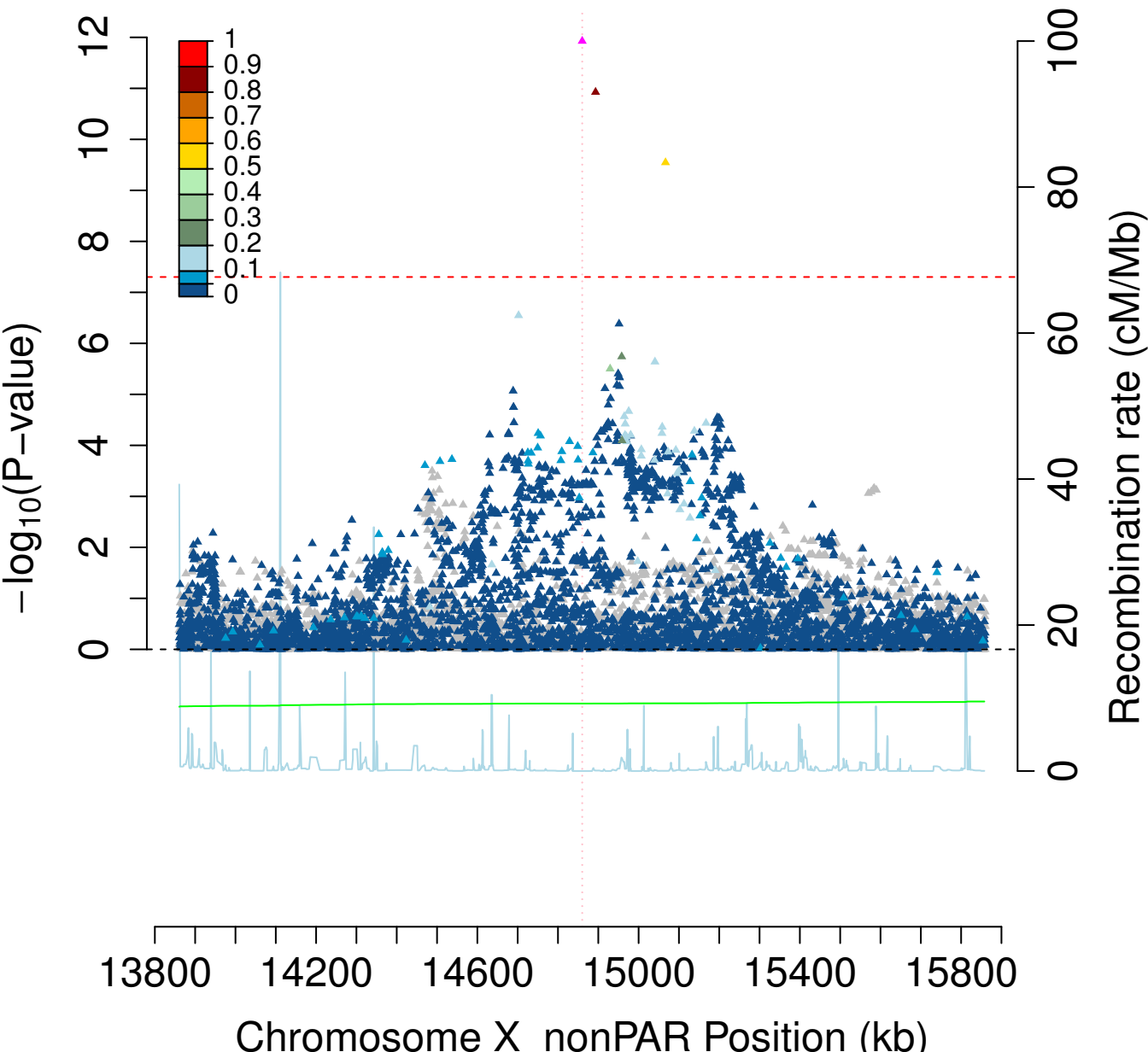




chr20:46279836:D – HDL GG



rs138331350 – HDL G



rs3859931 – TG G

