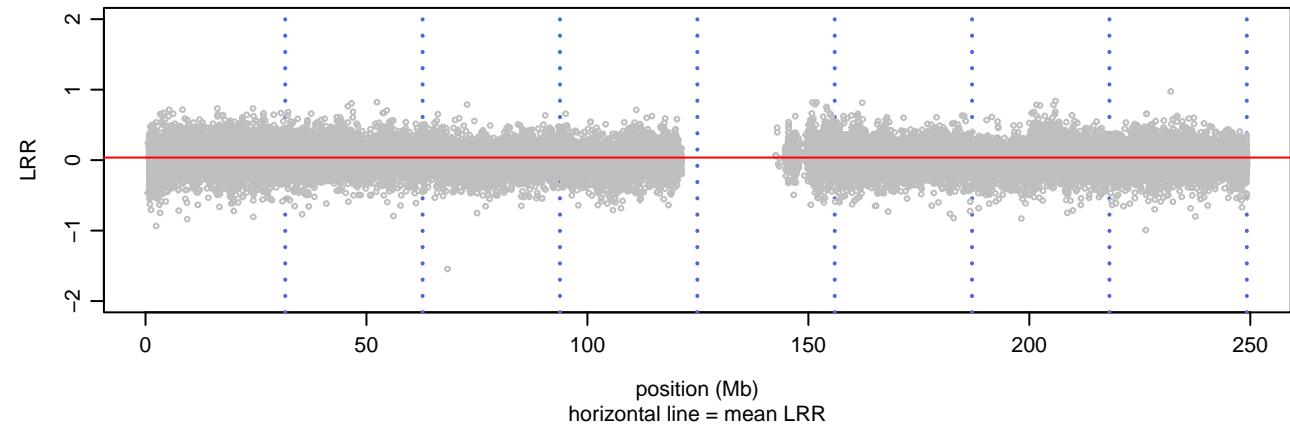
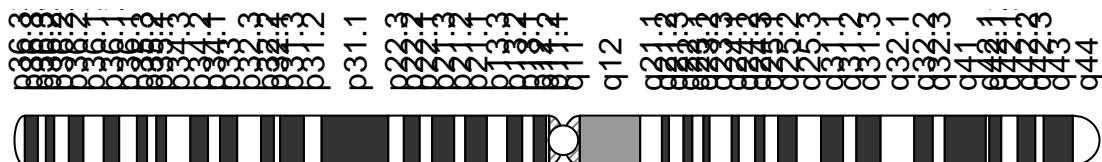
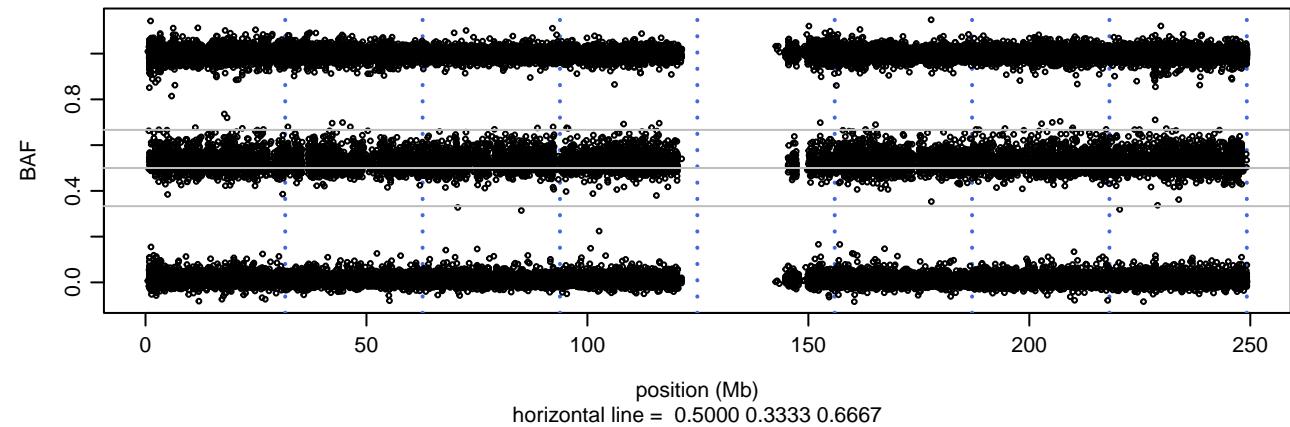


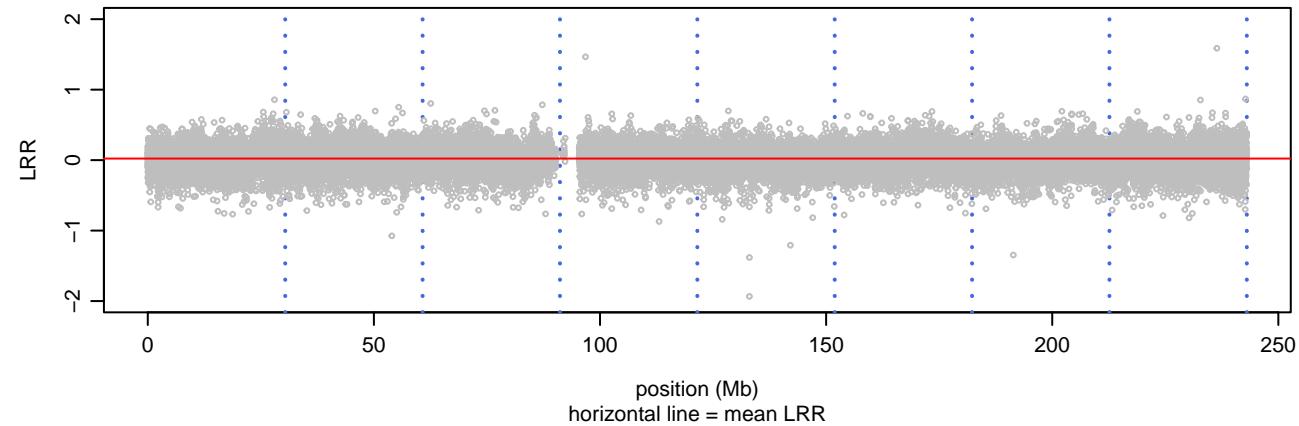
Scan 280 – Chromosome 1 – EIF4G1_A502V_G6



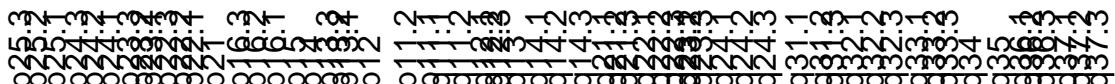
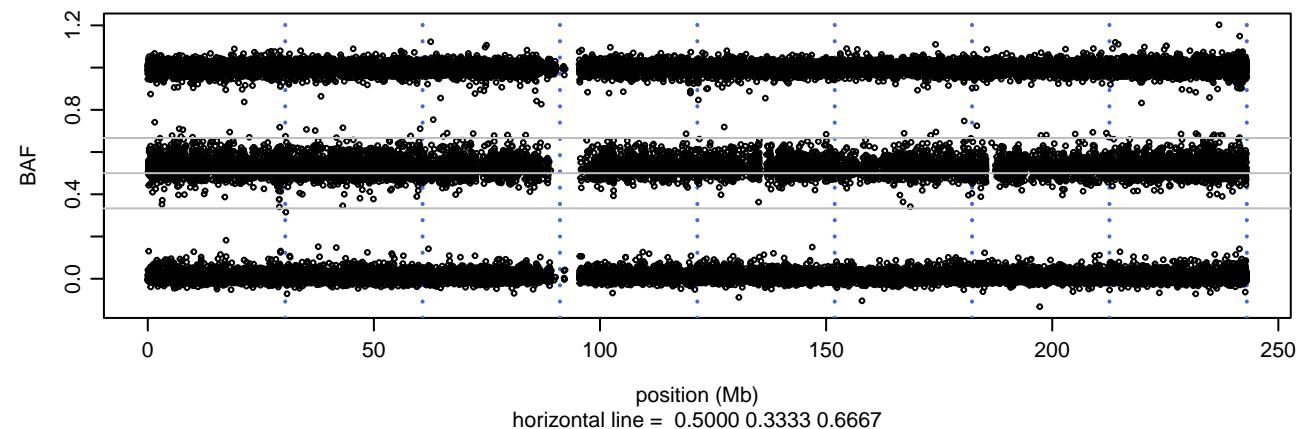
green=AA, orange=AB, purple=BB, black=missing



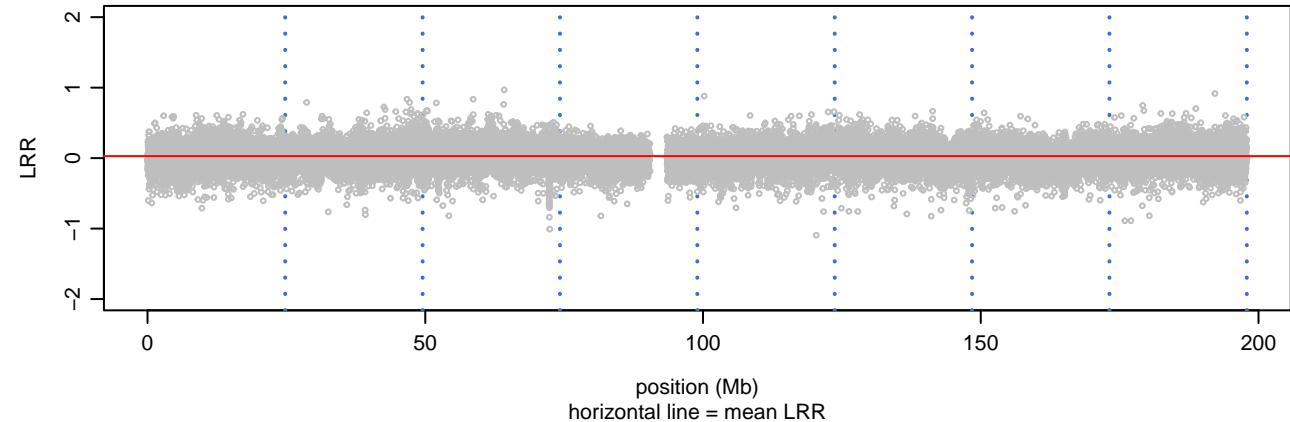
Scan 280 – Chromosome 2 – EIF4G1_A502V_G6



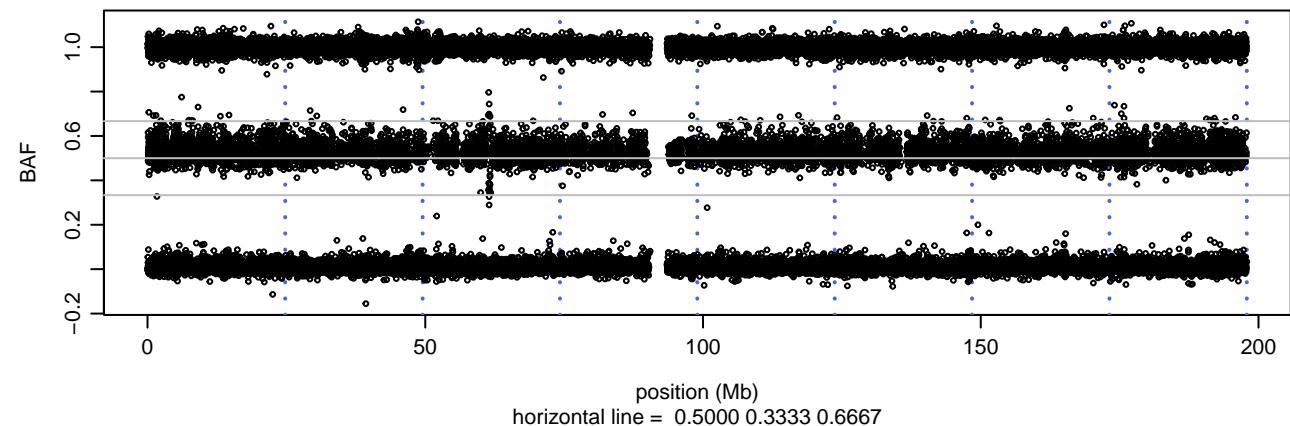
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 3 – EIF4G1_A502V_G6



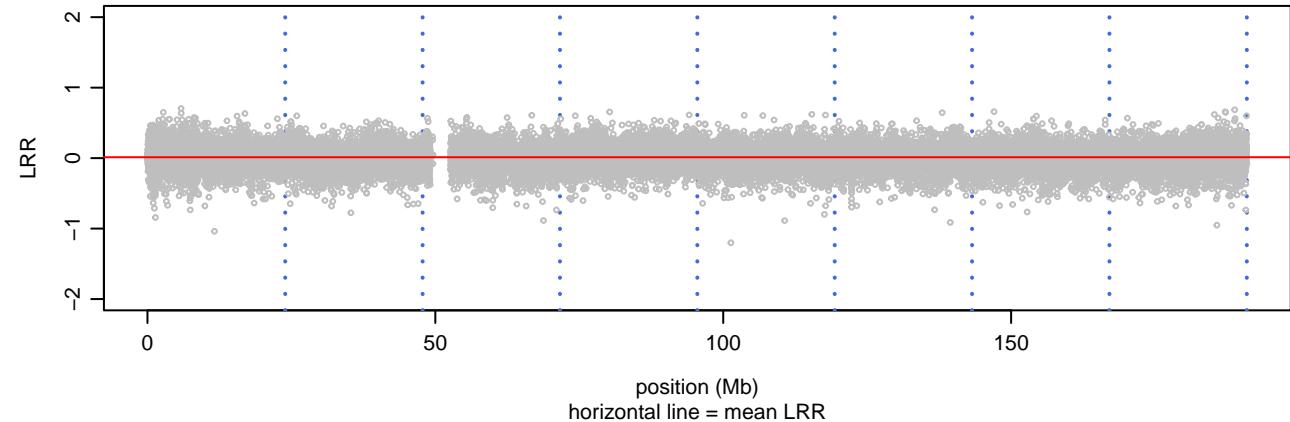
green=AA, orange=AB, purple=BB, black=missing



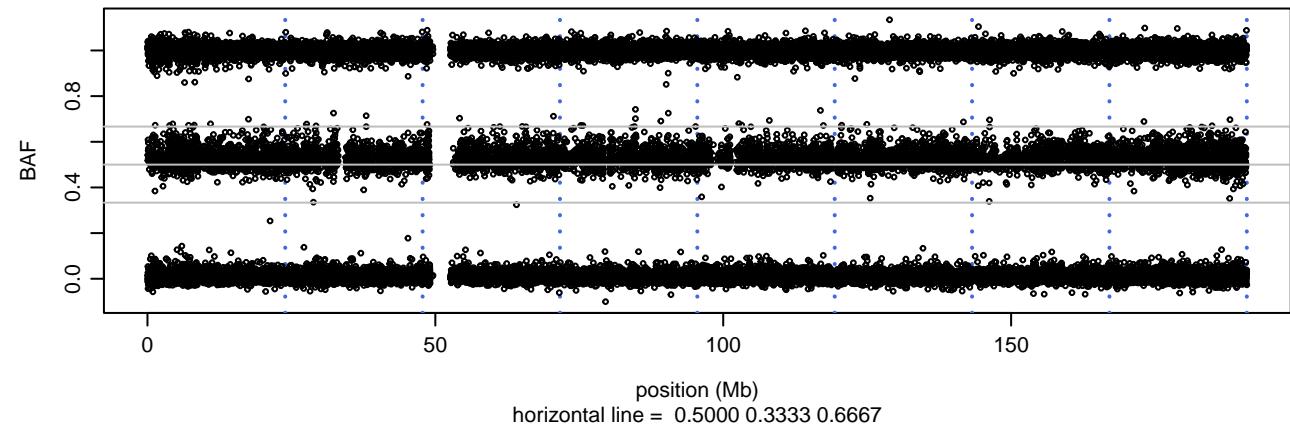
9. *Neuroleptic-induced tardive dyskinesia* (NSTD) is a movement disorder characterized by involuntary, repetitive movements of the face, mouth, and/or limbs. It is often associated with long-term use of neuroleptic drugs.



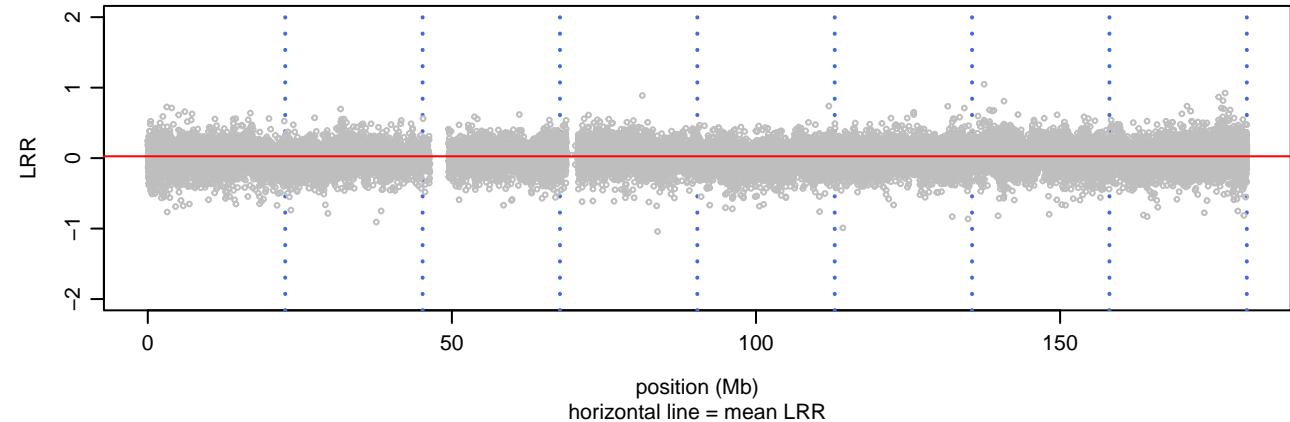
Scan 280 – Chromosome 4 – EIF4G1_A502V_G6



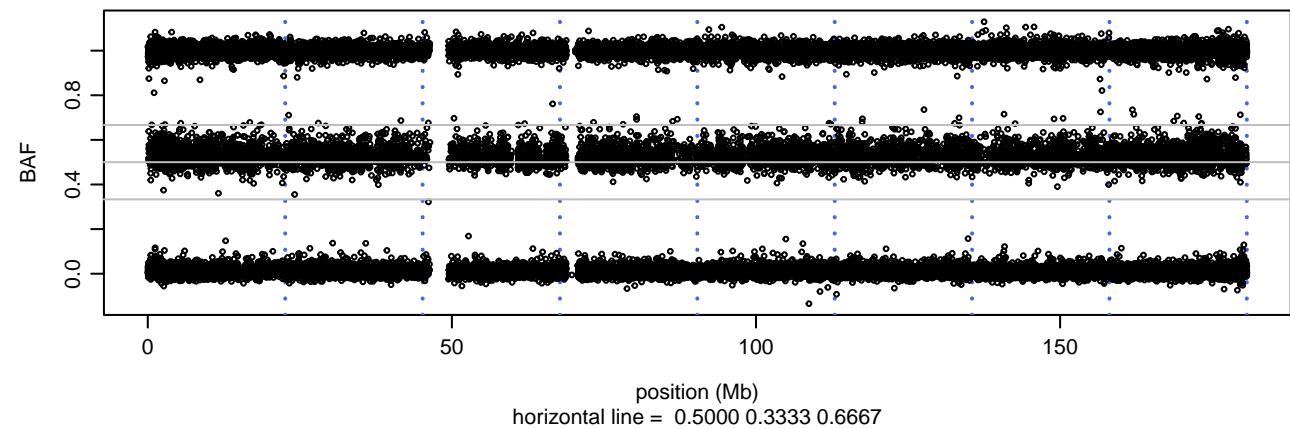
green=AA, orange=AB, purple=BB, black=missing



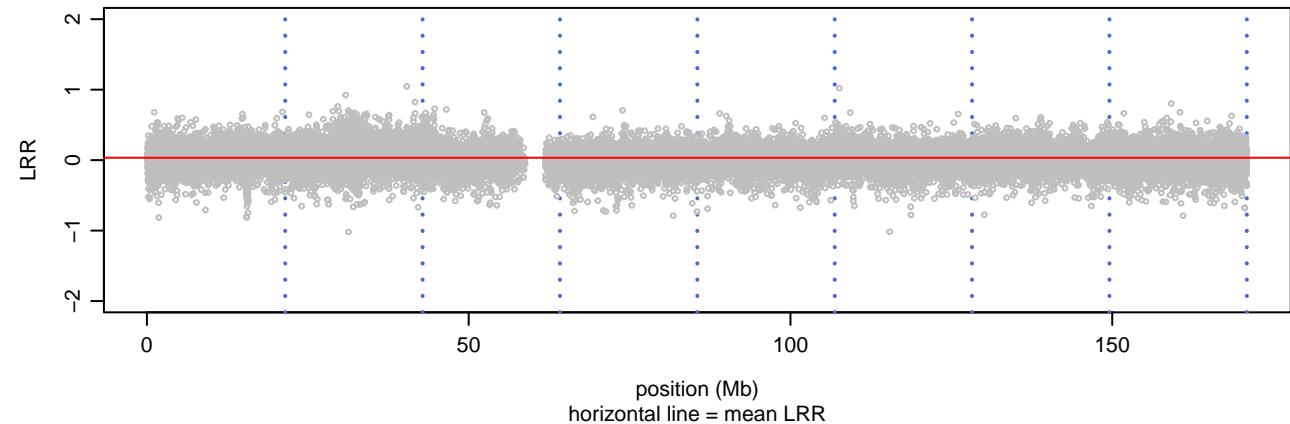
Scan 280 – Chromosome 5 – EIF4G1_A502V_G6



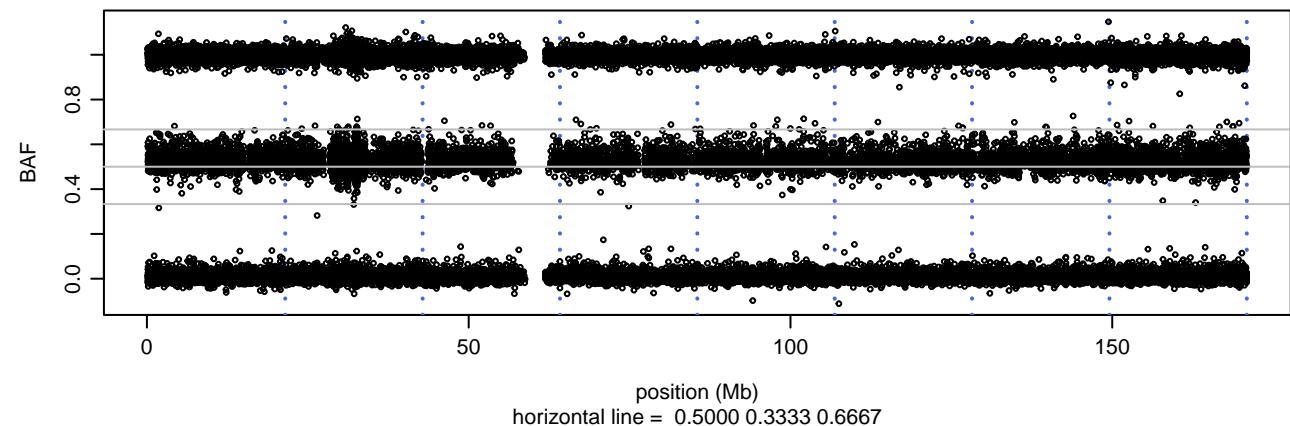
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 6 – EIF4G1_A502V_G6



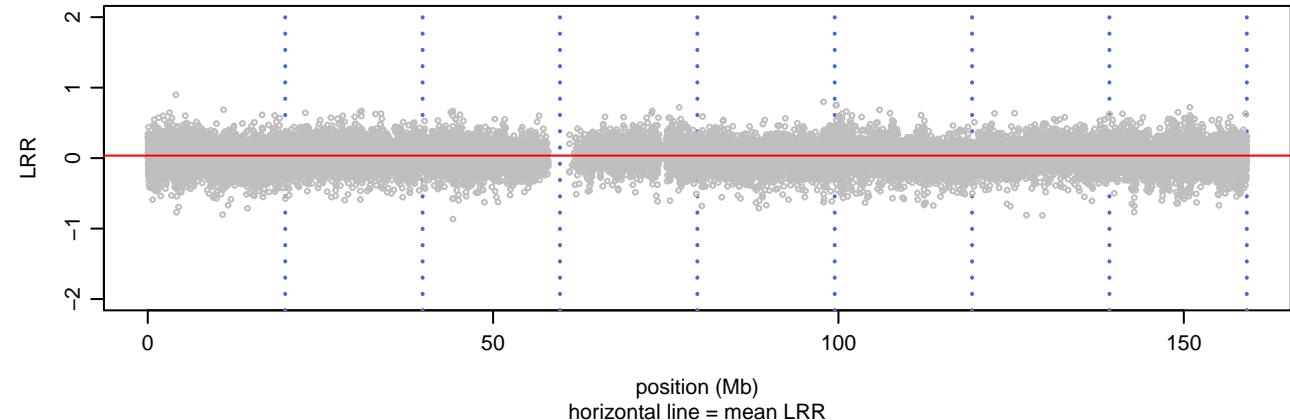
green=AA, orange=AB, purple=BB, black=missing



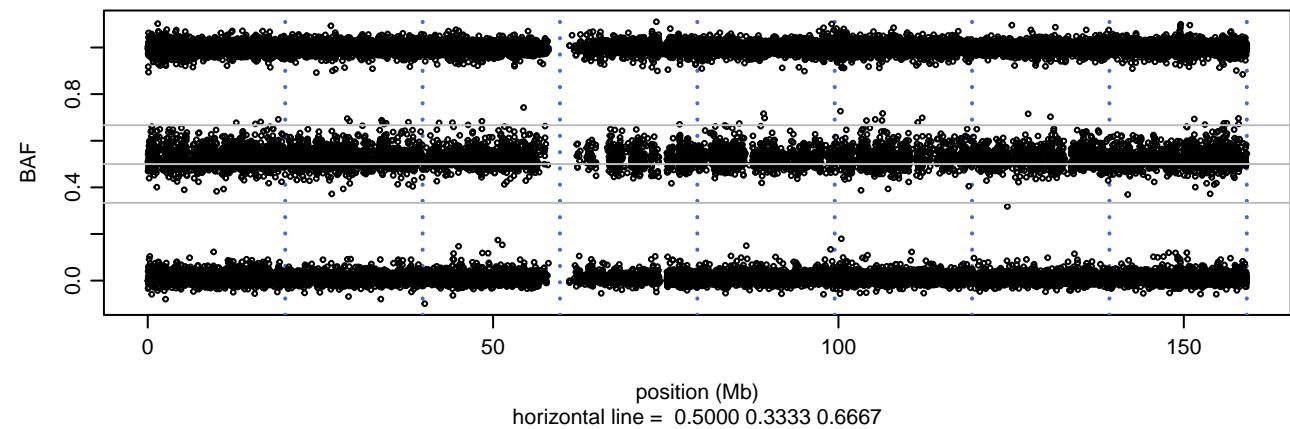
294-294 294-294 294-294 294-294
530-530 530-530 530-530 530-530
p22.3 p22.3 p22.3 p22.3
p22.2 p22.2 p22.2 p22.2
p22.1 p22.1 p22.1 p22.1
p21 p21 p21 p21
q13 q13 q13 q13
q14 q14 q14 q14
q15 q15 q15 q15
q16 q16 q16 q16
q21 q21 q21 q21
q22 q22 q22 q22
q23 q23 q23 q23
q24 q24 q24 q24
q25 q25 q25 q25
q26 q26 q26 q26
q27 q27 q27 q27



Scan 280 – Chromosome 7 – EIF4G1_A502V_G6



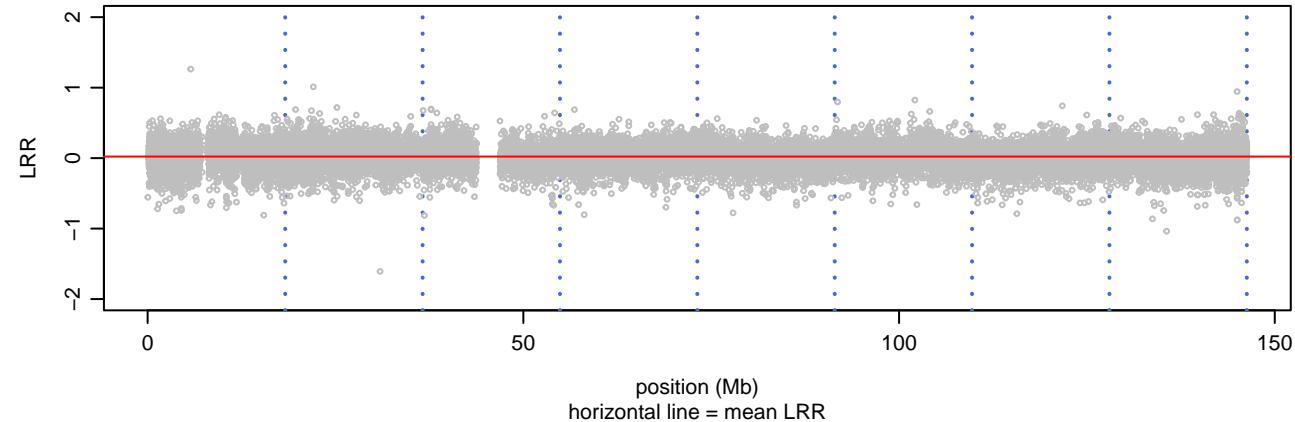
green=AA, orange=AB, purple=BB, black=missing



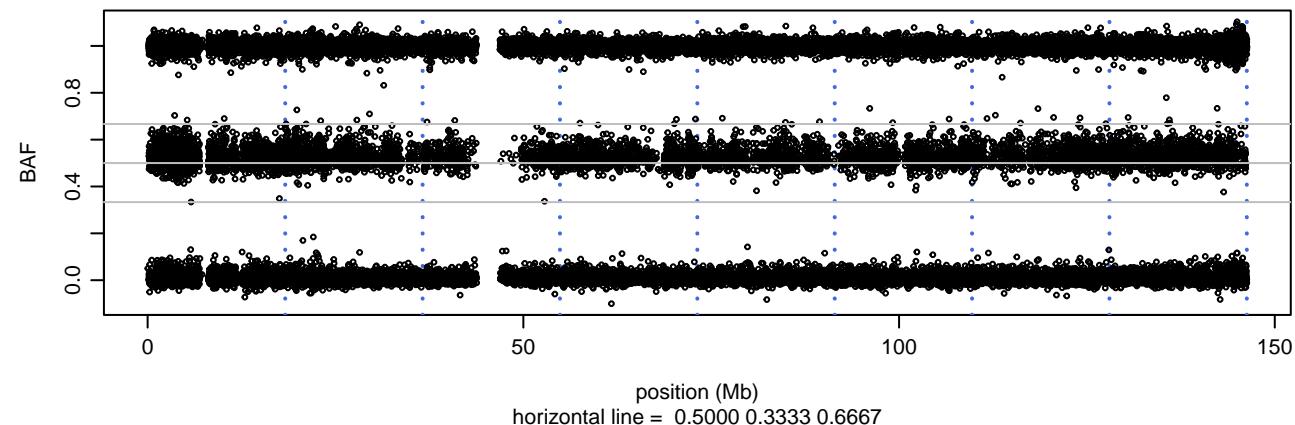
q922.3
q921.3
q921.2
q921.1
q915.3
q915.2
q915.1
q914.3
q914.2
q914.1
q913.3
q913.2
q913.1
q912.3
q912.2
q912.1
q911.3
q911.2
q911.1
q921.1
q921.1
q921.2
q921.3
q922.1
q922.2
q922.3
q931.1
q931.2
q931.3
q931.4
q932.1
q932.2
q932.3
q933.1
q933.2
q933.3
q934.1
q935.1
q936.1
q936.2
q936.3



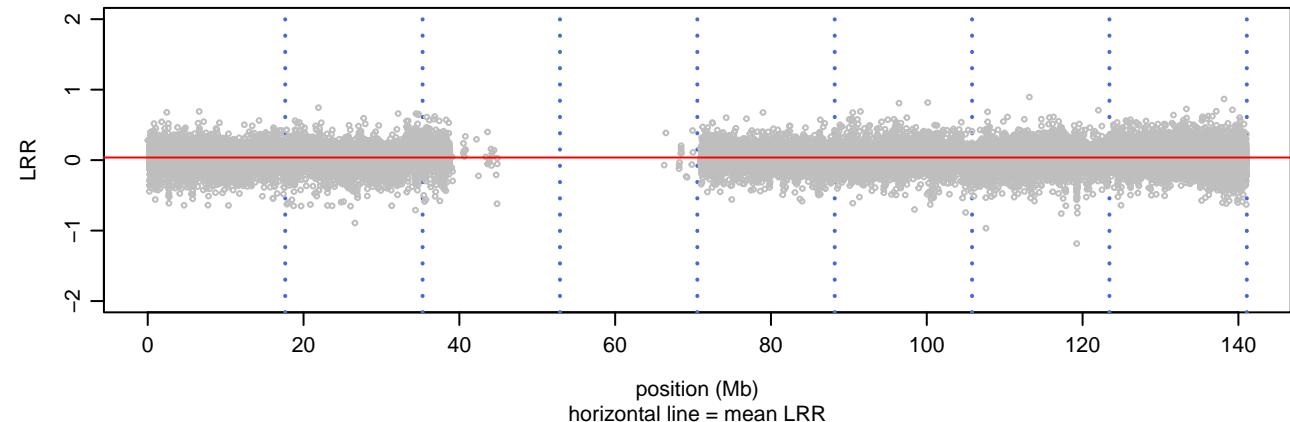
Scan 280 – Chromosome 8 – EIF4G1_A502V_G6



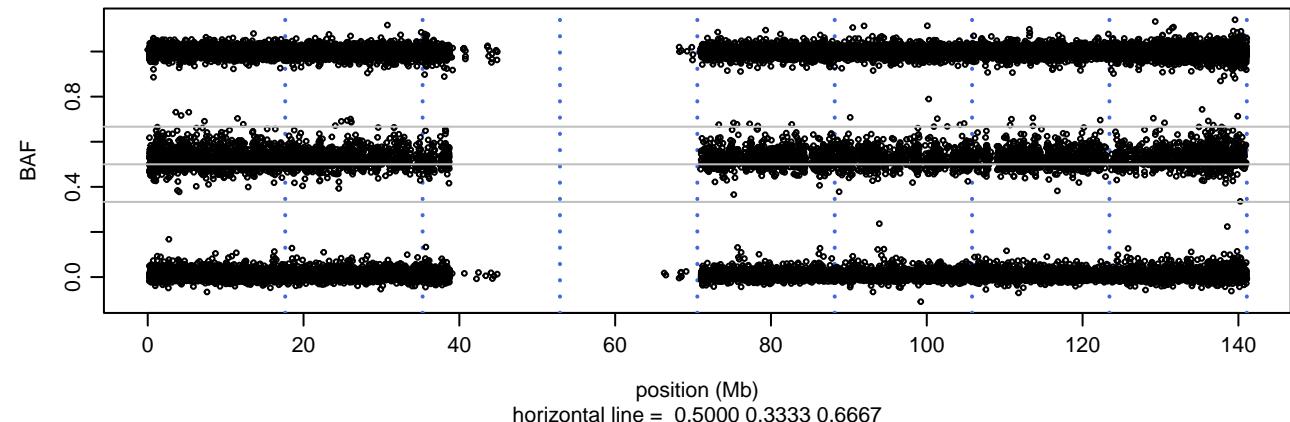
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 9 – EIF4G1_A502V_G6



green=AA, orange=AB, purple=BB, black=missing



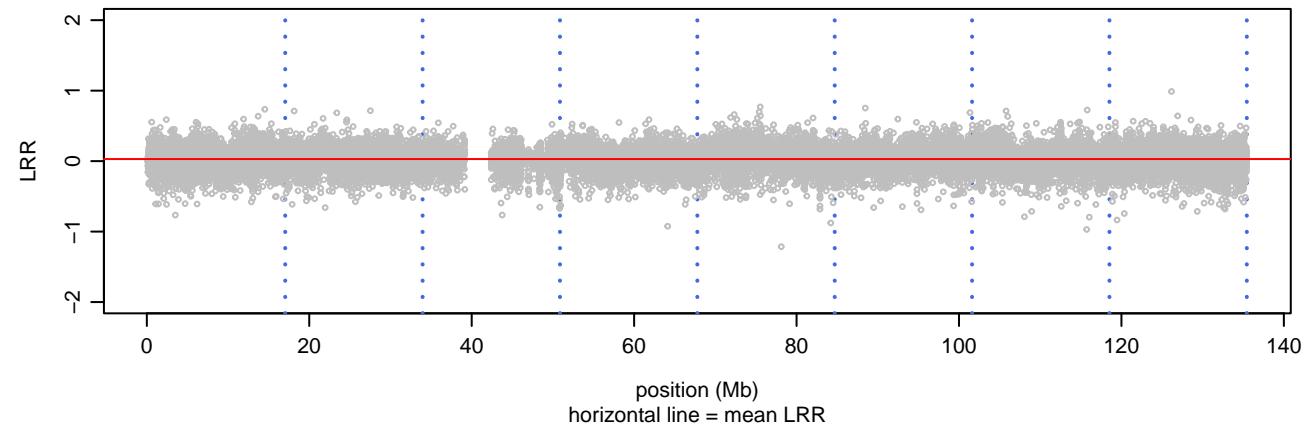
p24.3
p24.1
p23.3
p23.2
p21.3
p21.2
p21.1
p13.3
p12.1

q11

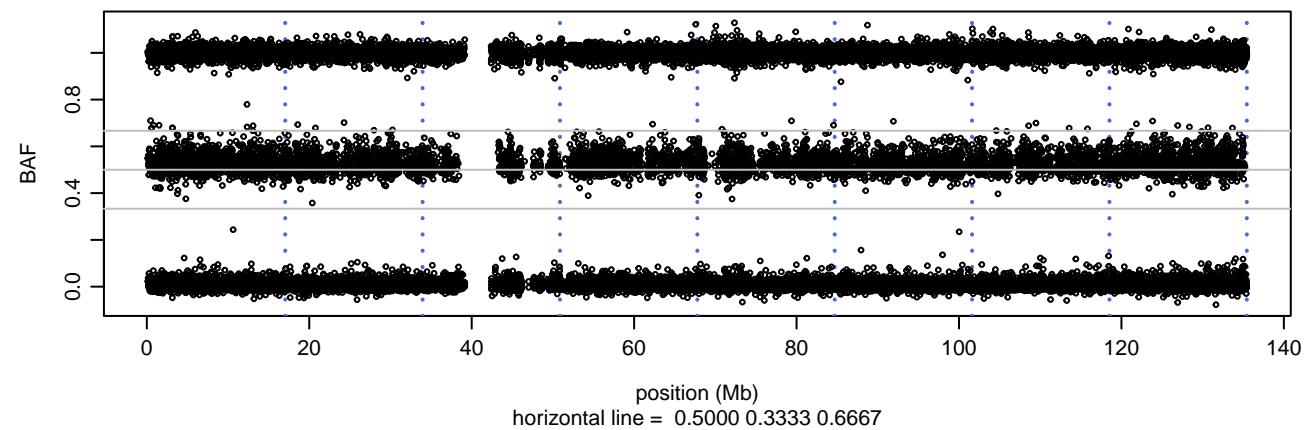
q12
q13
q14
q15
q16
q17
q18
q19
q20
q21
q22
q23
q24
q25
q26
q27
q28
q29
q30
q31.1
q31.2
q31.3
q32.1
q32.2
q33.1
q33.2
q33.3
q34.1
q34.2
q34.3



Scan 280 – Chromosome 10 – EIF4G1_A502V_G6



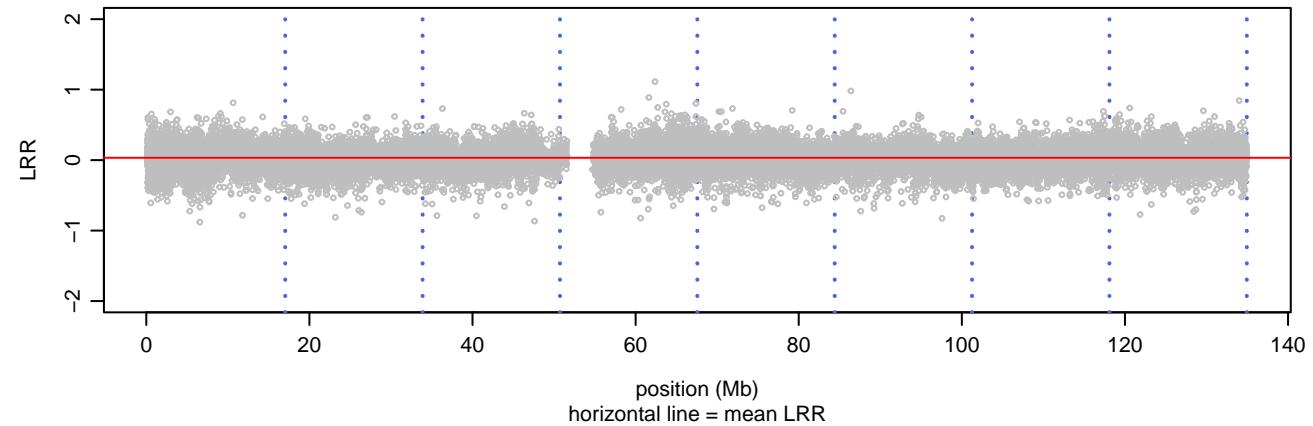
green=AA, orange=AB, purple=BB, black=missing



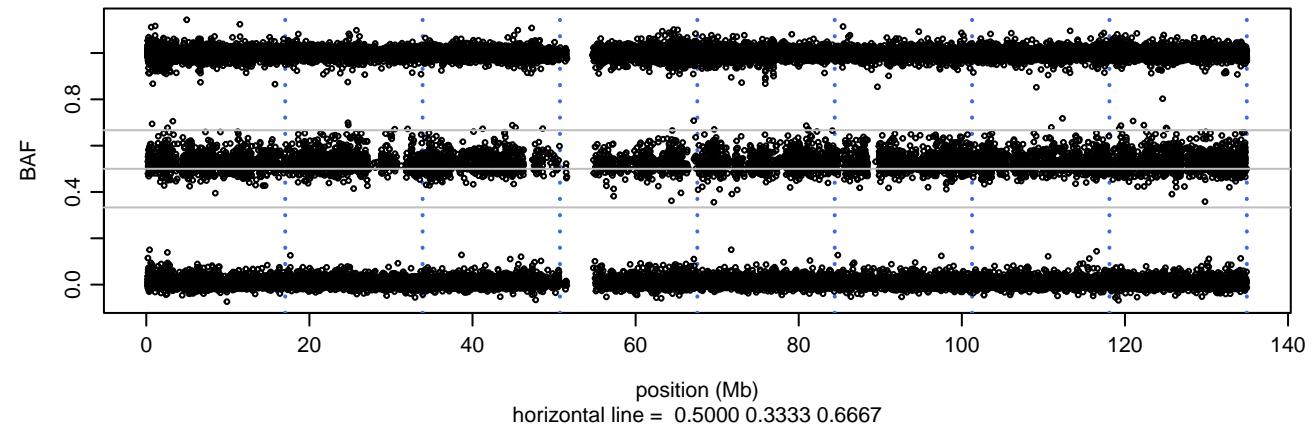
3
15.4
p14 p13 p12.2 p12.1 p11.2 p11.1 p11.1 p11.1 q21.1 q21.2 q21.3 q22.1 q22.2 q22.3 q23.1 q23.2 q23.3 q23.4 q23.5 q23.6 q25.1 q25.2 q25.3 q26.1 q26.2 q26.3



Scan 280 – Chromosome 11 – EIF4G1_A502V_G6



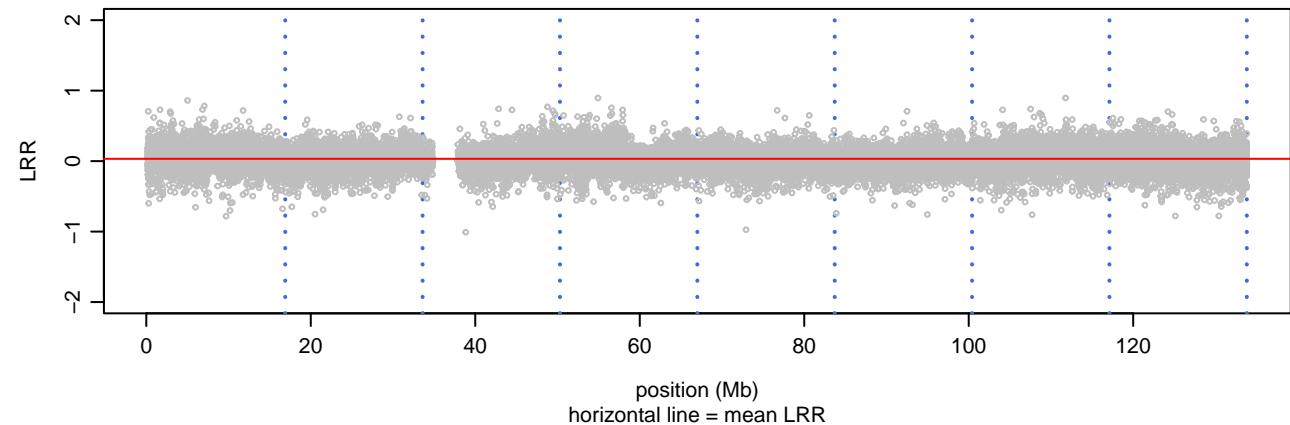
green=AA, orange=AB, purple=BB, black=missing



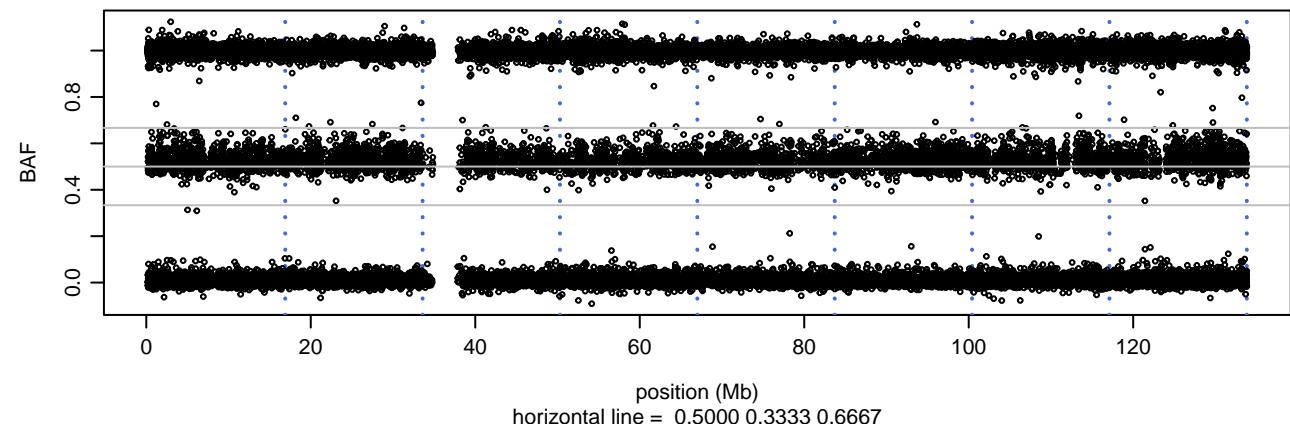
p15.5
p15.4
p15.3
p15.1
p14.3
p14.1
p13
p12
p11.2
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
q14.1
q14.2
q14.3
q21
q22.1
q22.2
q22.3
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3
q25



Scan 280 – Chromosome 12 – EIF4G1_A502V_G6



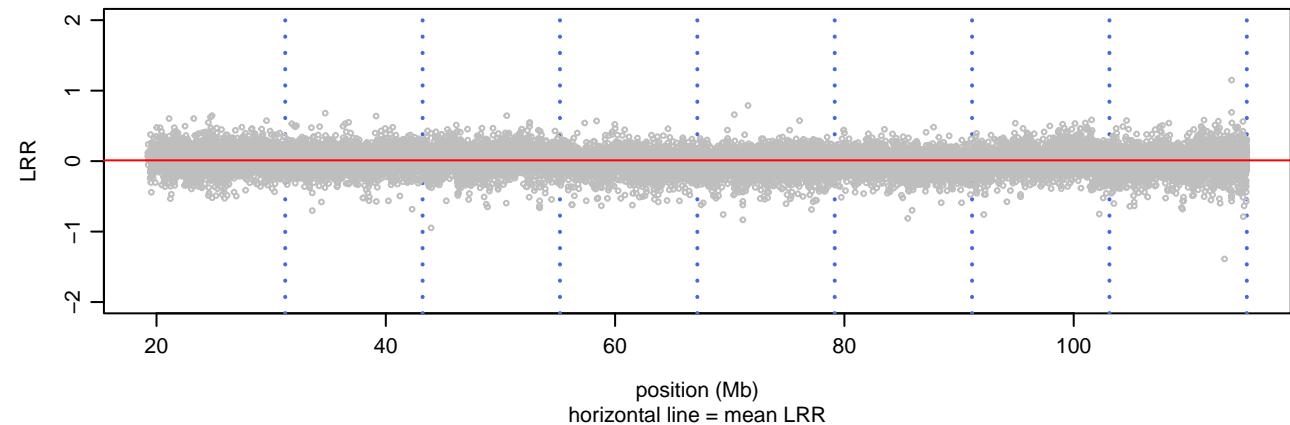
green=AA, orange=AB, purple=BB, black=missing



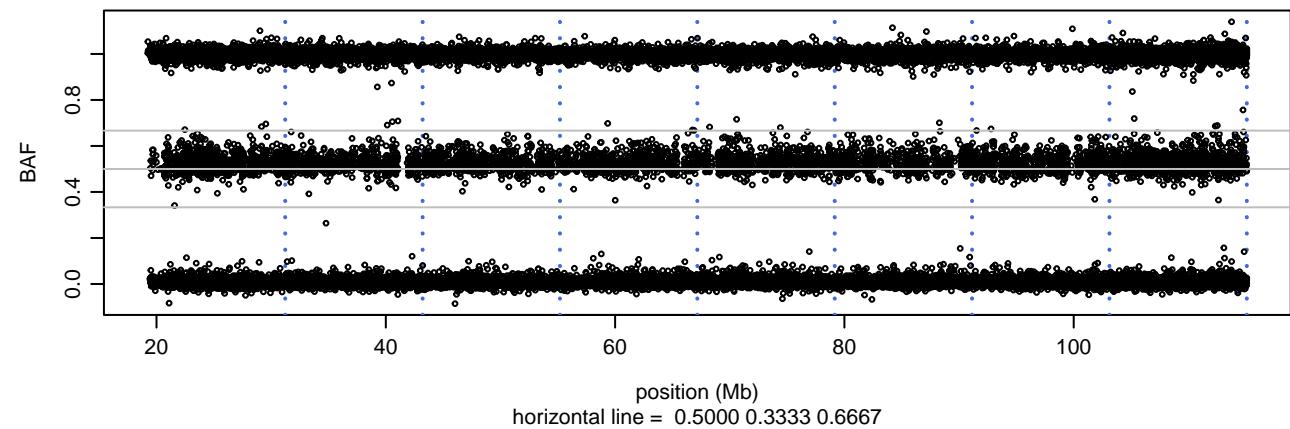
0333332133212121
0333332121211112
012121212121212121
00000000000000000000
q12 q11 q10 q9 q8 q7 q6 q5 q4 q3 q2 q1

03333334441115
000000011115
q21.1 q21.2 q21.3 q21.3
q22 q23.1 q23.2 q23.3
q24.1 q24.2 q24.3 q24.3
q24.3

Scan 280 – Chromosome 13 – EIF4G1_A502V_G6



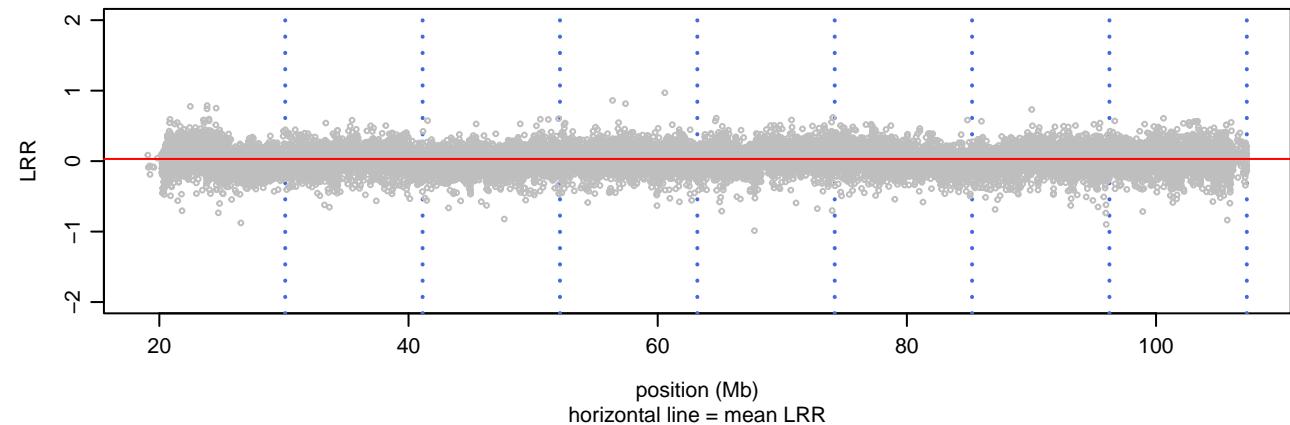
green=AA, orange=AB, purple=BB, black=missing



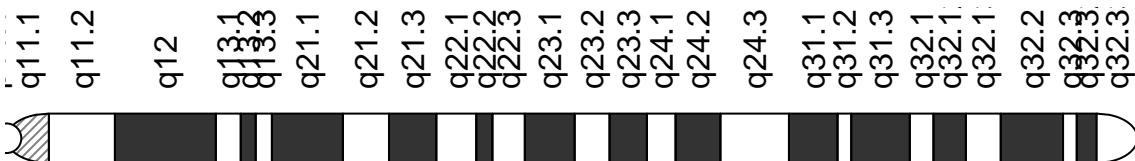
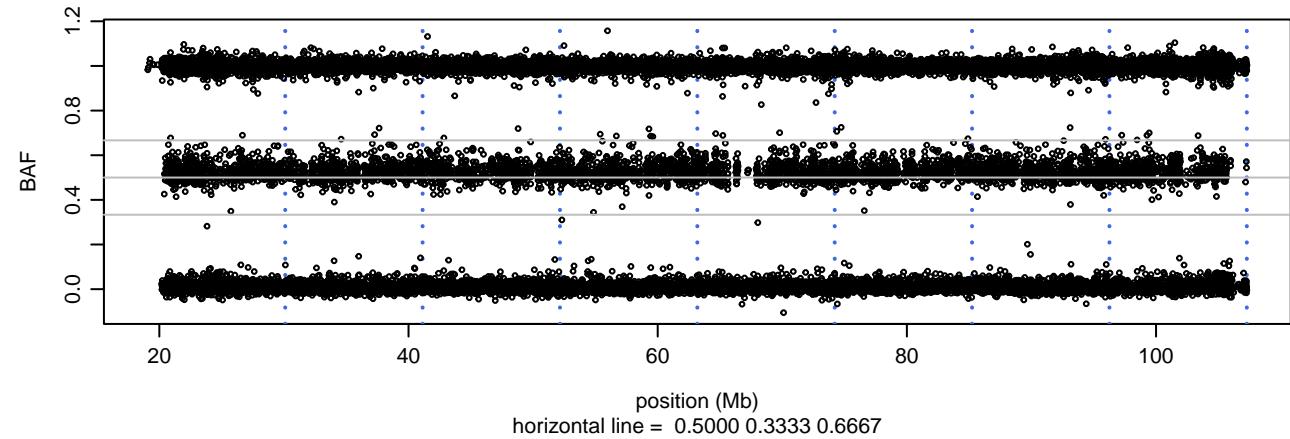
q11
q12.1
q12.2
q12.3
q13.1
q13.2
q13.3
q14.1
q14.1
q14.2
q14.3
q21.1
q21.2
q21.3
q21.3
q22.1
q22.3
q31.1
q31.2
q31.3
q32.1
q32.2
q32.3
q33.1
q33.2
q33.3
q34



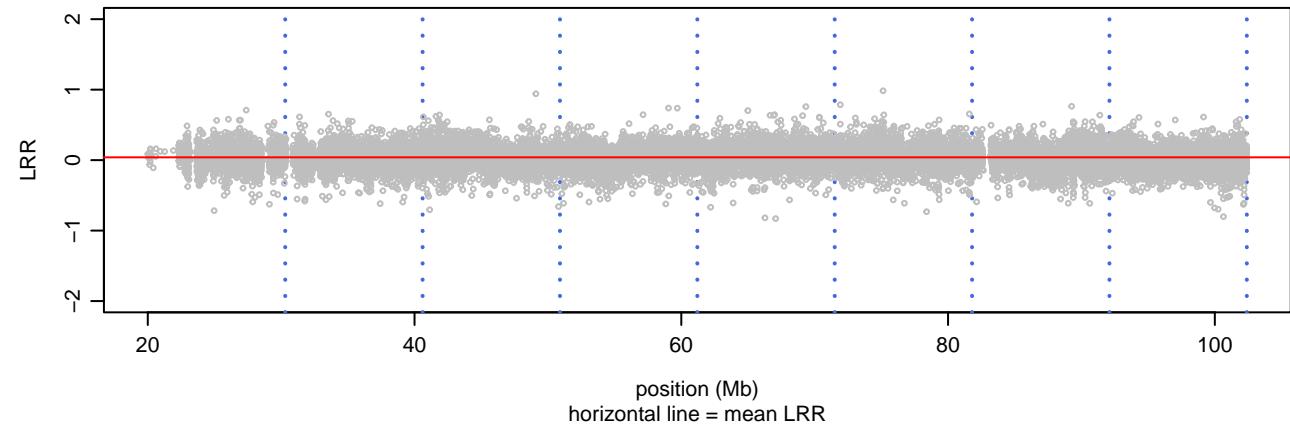
Scan 280 – Chromosome 14 – EIF4G1_A502V_G6



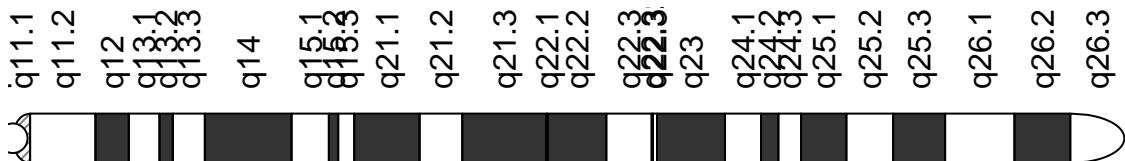
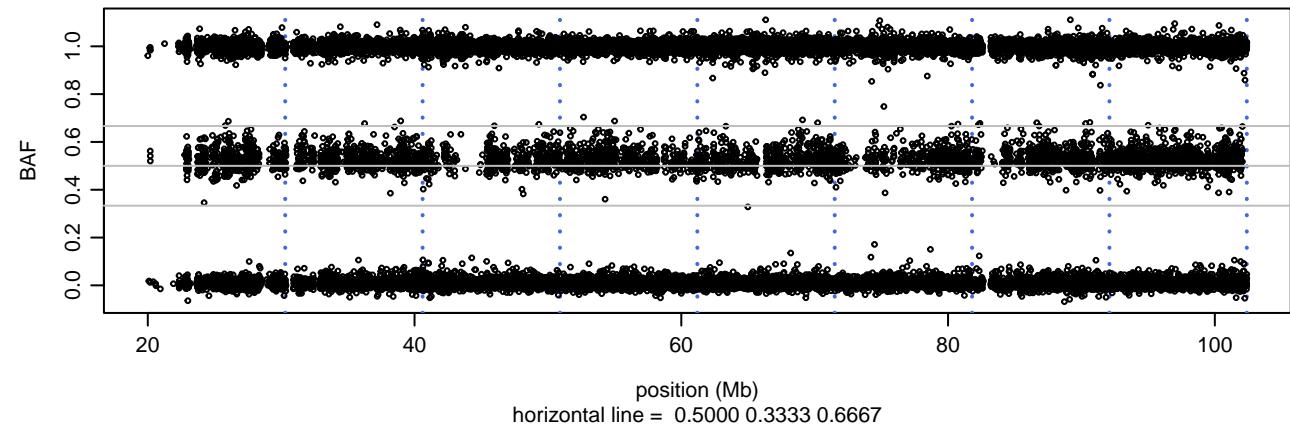
green=AA, orange=AB, purple=BB, black=missing



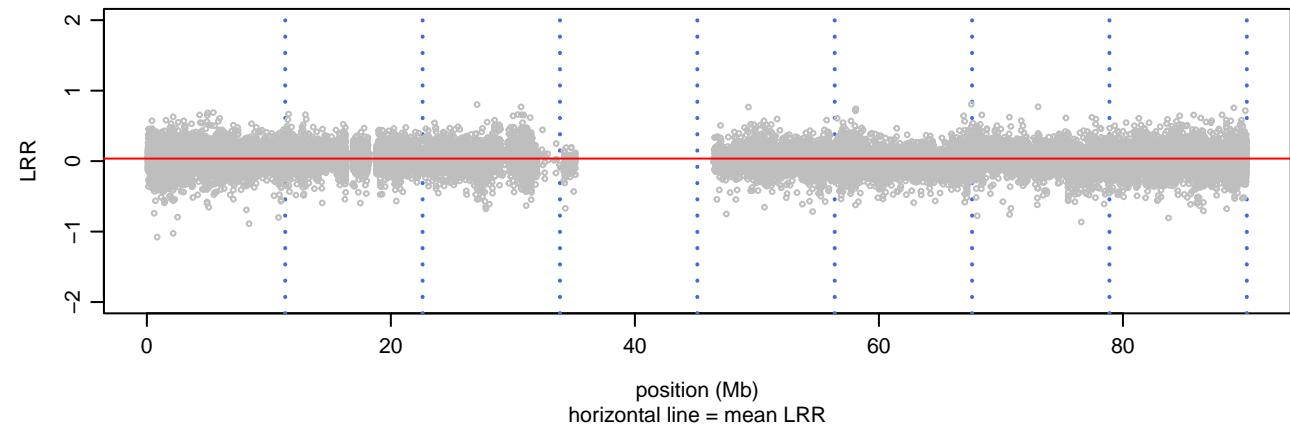
Scan 280 – Chromosome 15 – EIF4G1_A502V_G6



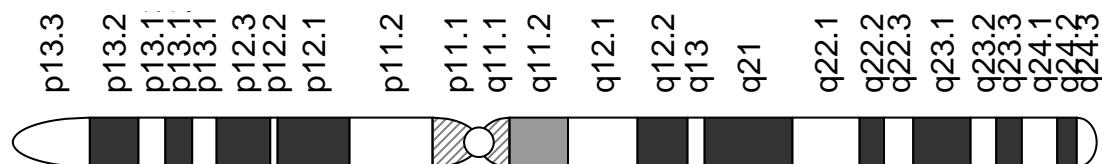
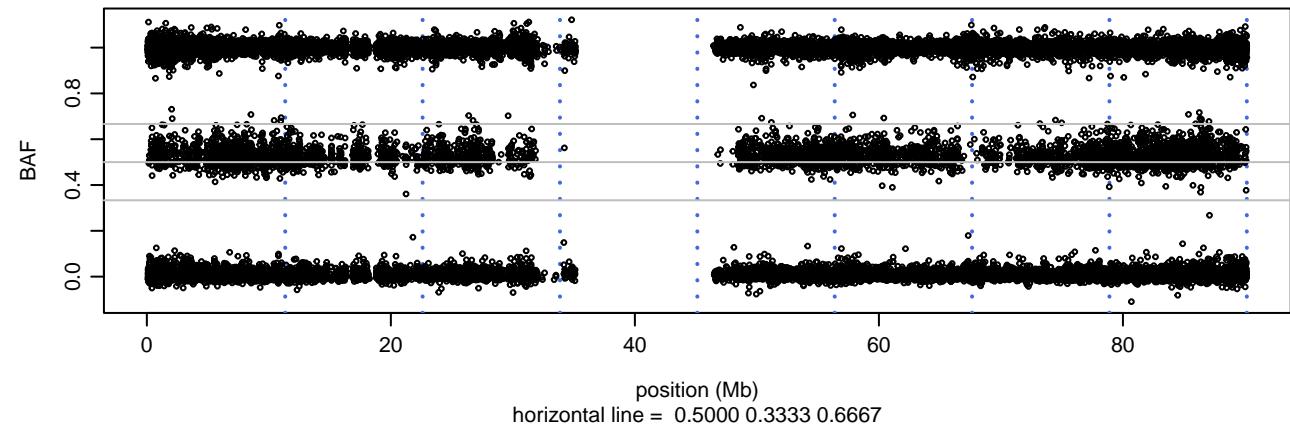
green=AA, orange=AB, purple=BB, black=missing



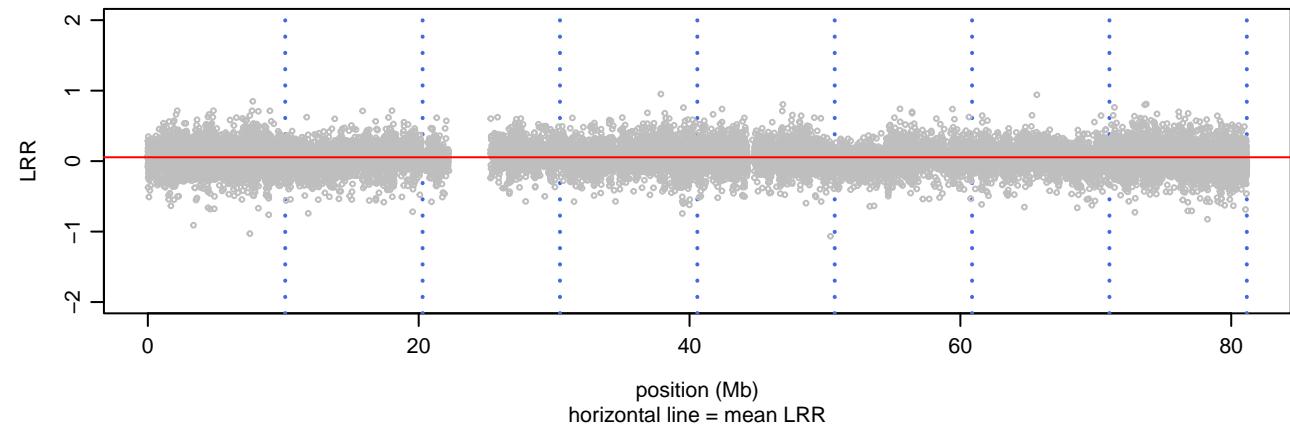
Scan 280 – Chromosome 16 – EIF4G1_A502V_G6



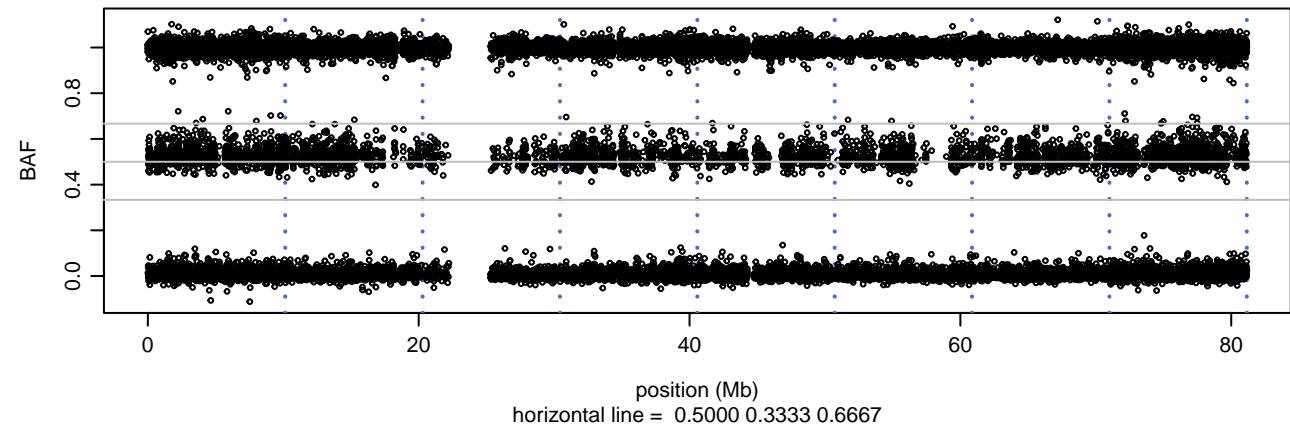
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 17 – EIF4G1_A502V_G6



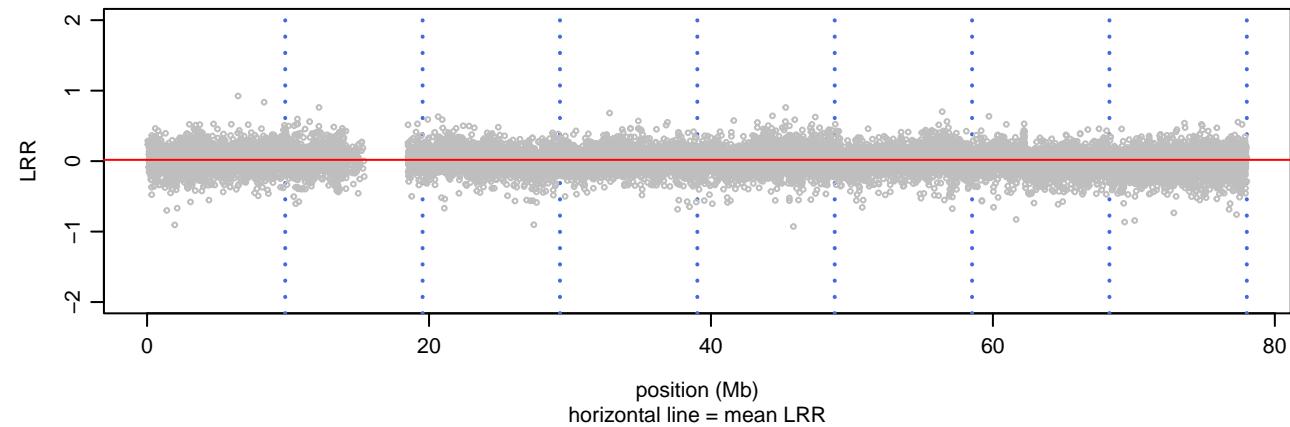
green=AA, orange=AB, purple=BB, black=missing



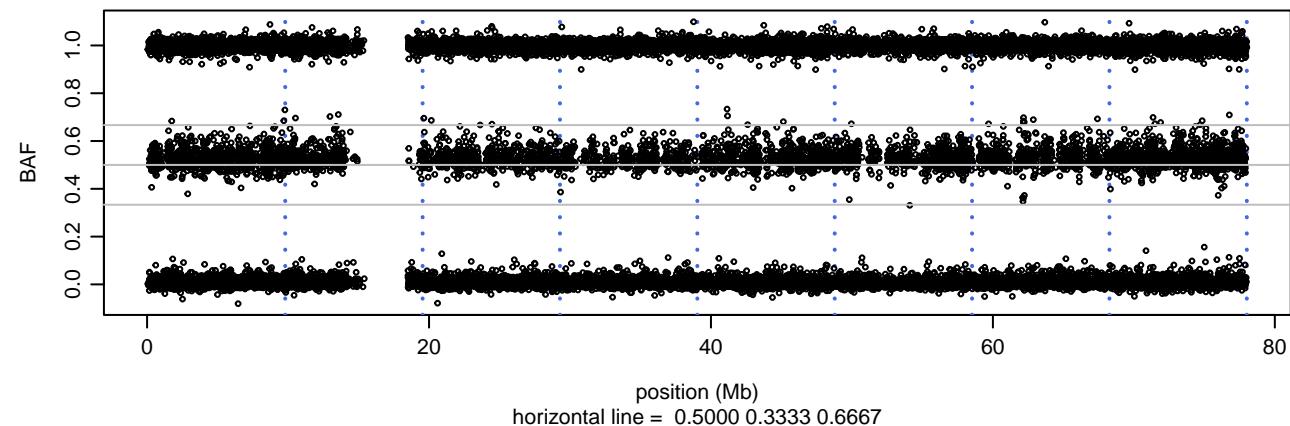
p13.3
p13.2
p13.1
p12
p11.2
q11.1
q11.2
q12
q21.1
q21.2
q21.3
q21.3
q21.3
q22
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3
q25.1
q25.2
q25.3



Scan 280 – Chromosome 18 – EIF4G1_A502V_G6



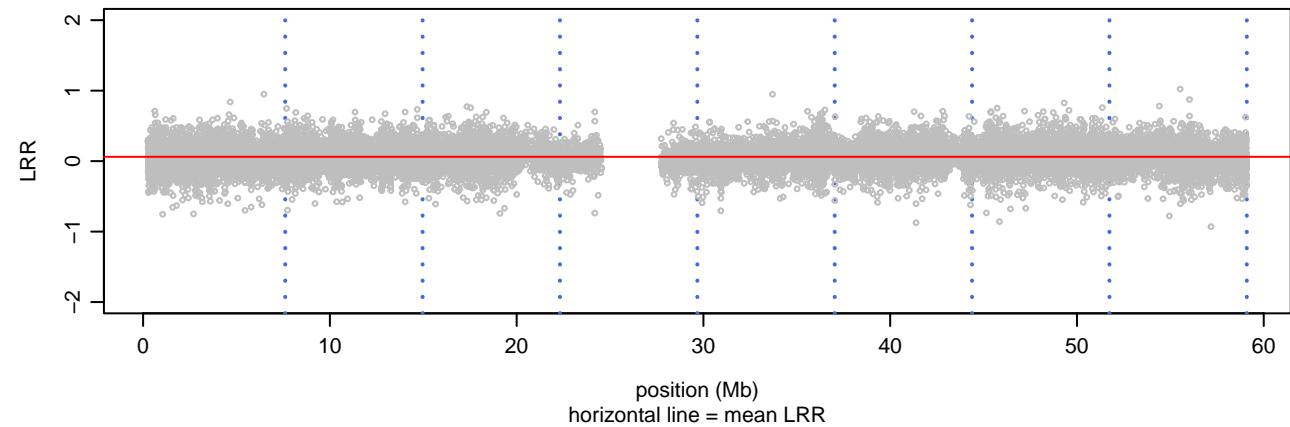
green=AA, orange=AB, purple=BB, black=missing



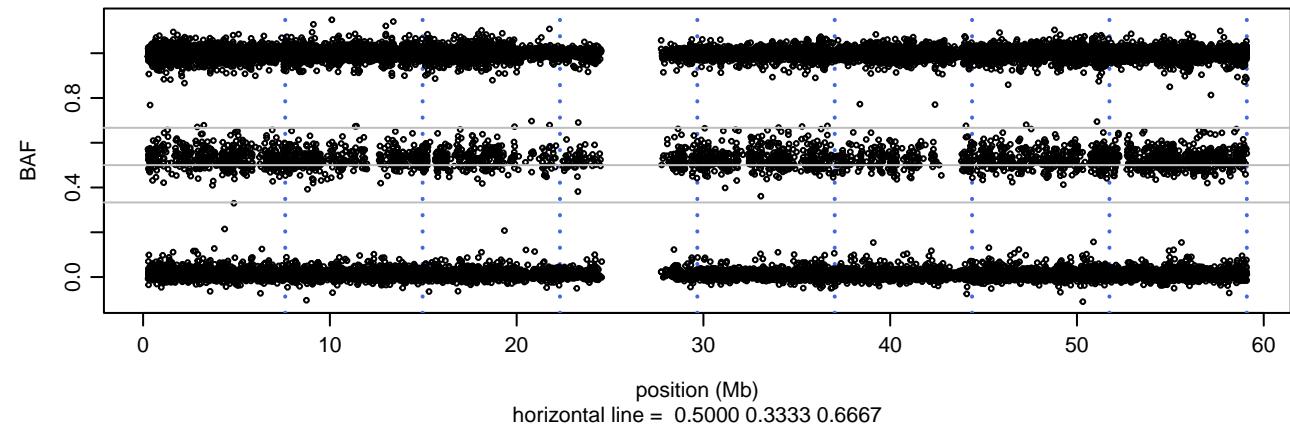
p11.3
p11.3
p11.2
p11.2
q11.1
q11.2
q12.1
q12.2
q12.3
q21.1
q21.2
q21.3
q21.3
q21.3
q22.1
q22.2
q22.3
q23



Scan 280 – Chromosome 19 – EIF4G1_A502V_G6



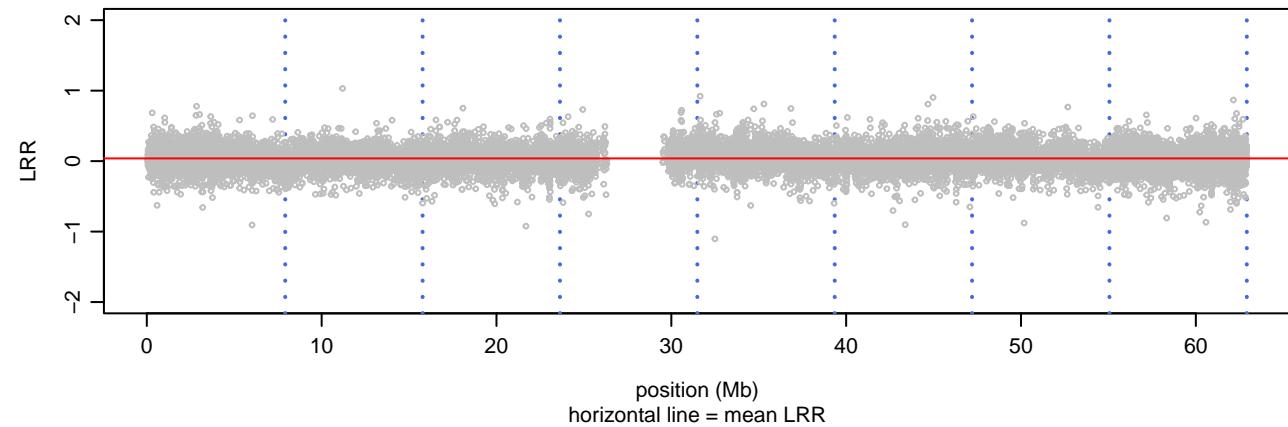
green=AA, orange=AB, purple=BB, black=missing



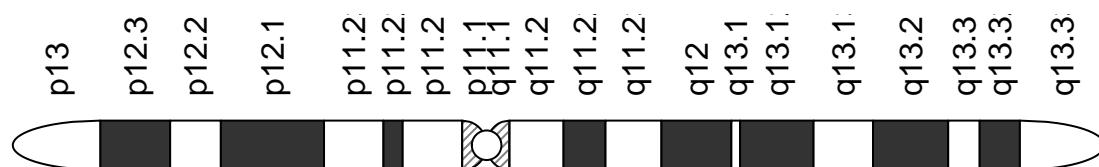
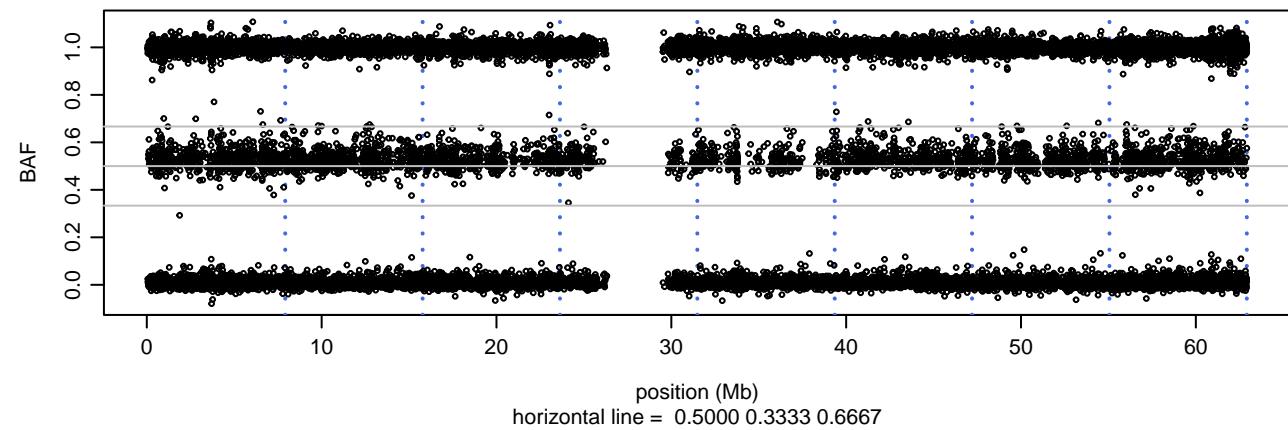
p13.3
p13.2
p13.1
p13.1
p13.1
p12
p11
q11
q12
q13.1
q13.1
q13.1
q13.2
q13.3
q13.3
q13.3
q13.4
q13.4



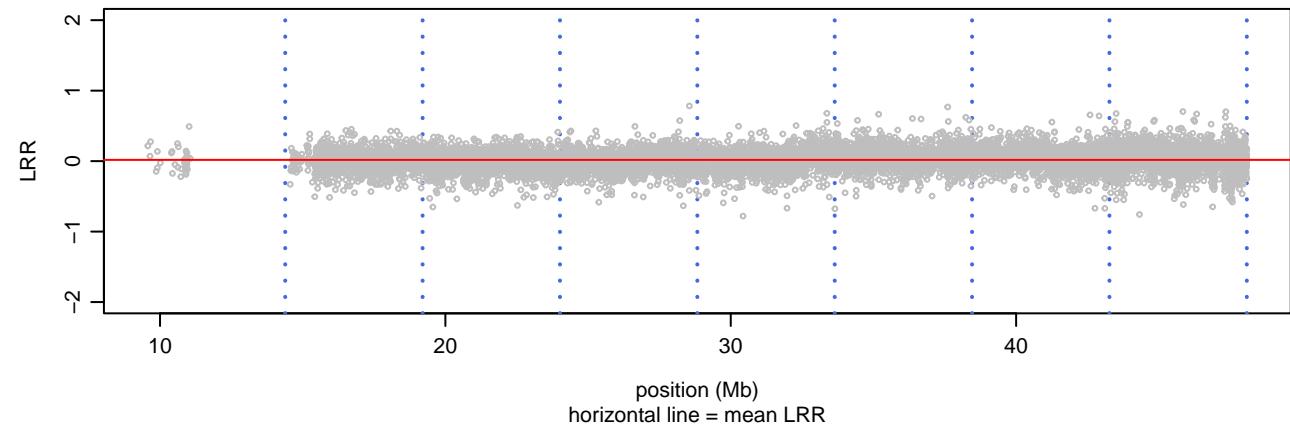
Scan 280 – Chromosome 20 – EIF4G1_A502V_G6



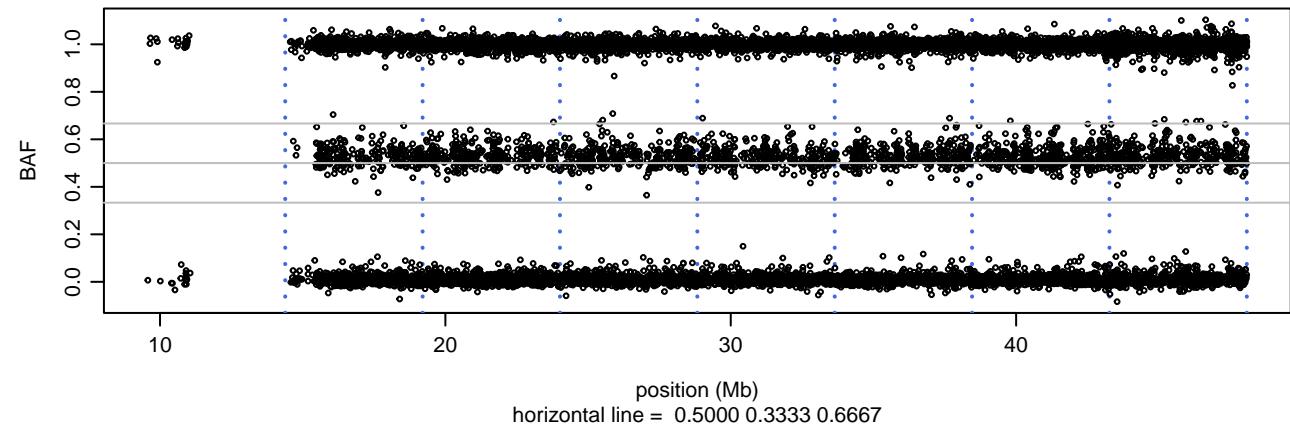
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 21 – EIF4G1_A502V_G6



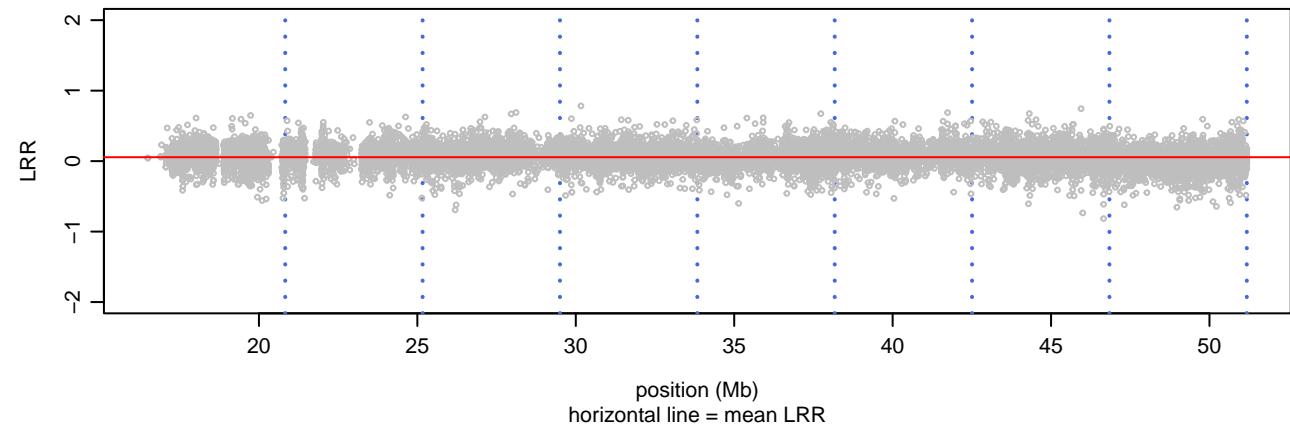
green=AA, orange=AB, purple=BB, black=missing



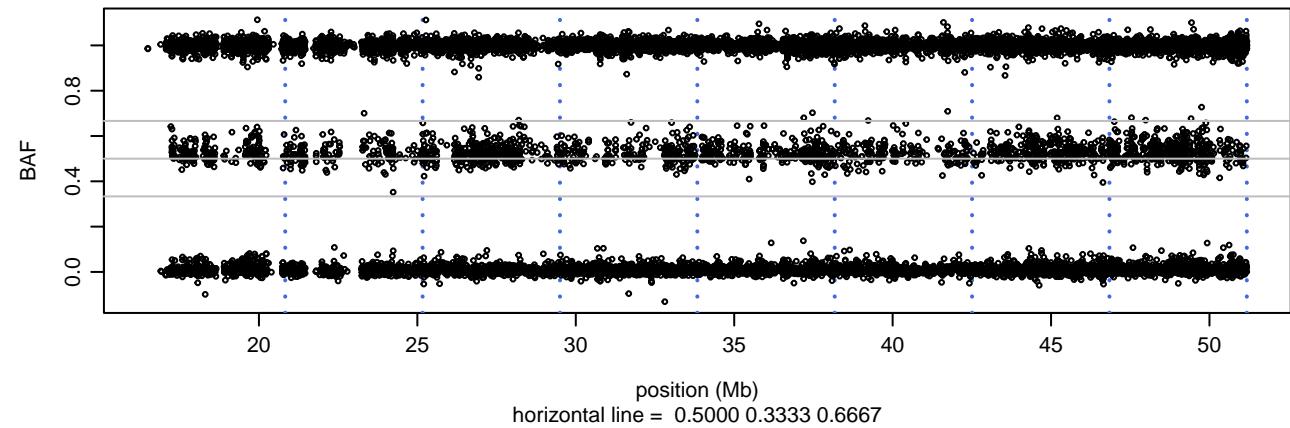
p11.2
p11.1
q11.1
q11.2
q21.1
q21.2
q21.3
q22.1
q22.1
q22.2
q22.3



Scan 280 – Chromosome 22 – EIF4G1_A502V_G6



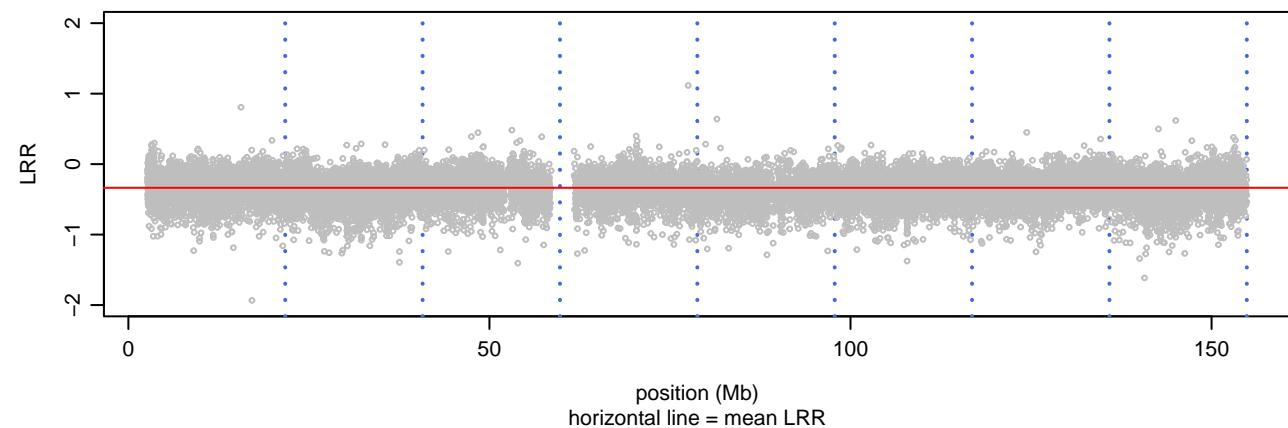
green=AA, orange=AB, purple=BB, black=missing



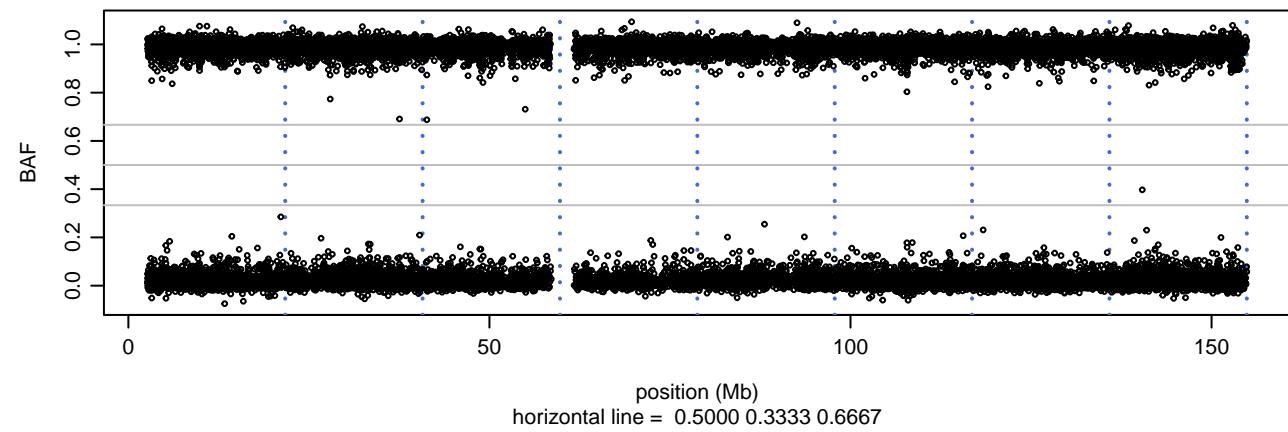
q11.2 q11.2 q11.2 q12.1 q12.2 q12.3 q13.1 q13.2 q13.3 q13.3



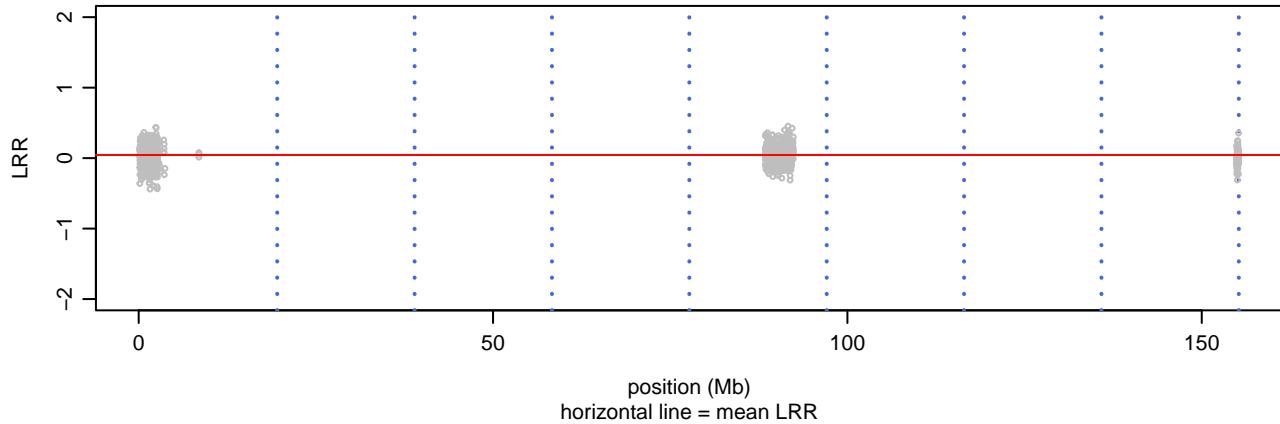
Scan 280 – Chromosome X – EIF4G1_A502V_G6



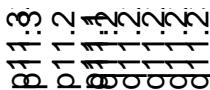
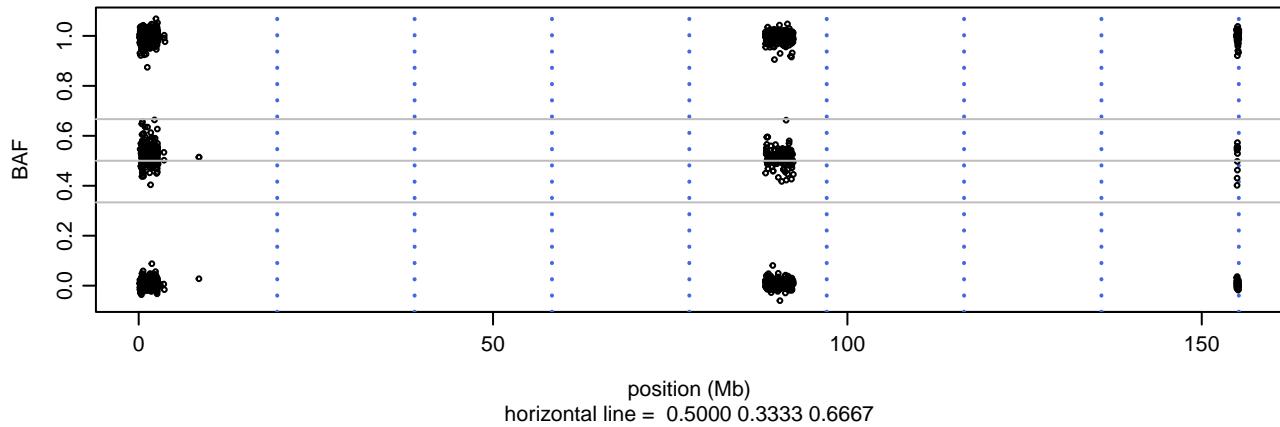
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome Y – EIF4G1_A502V_G6



green=AA, orange=AB, purple=BB, black=missing



q12

