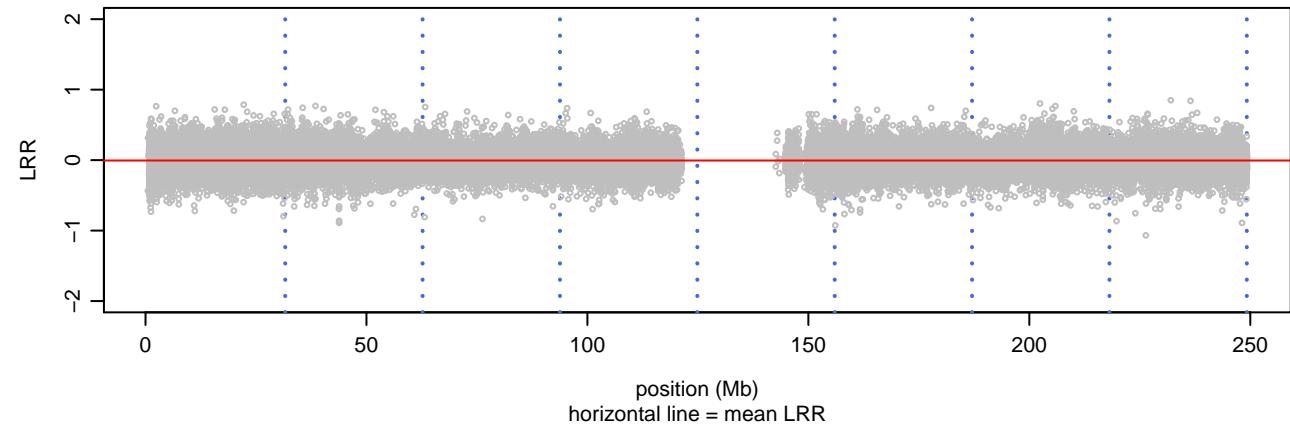
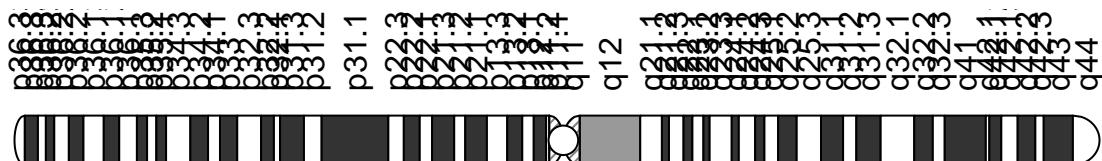
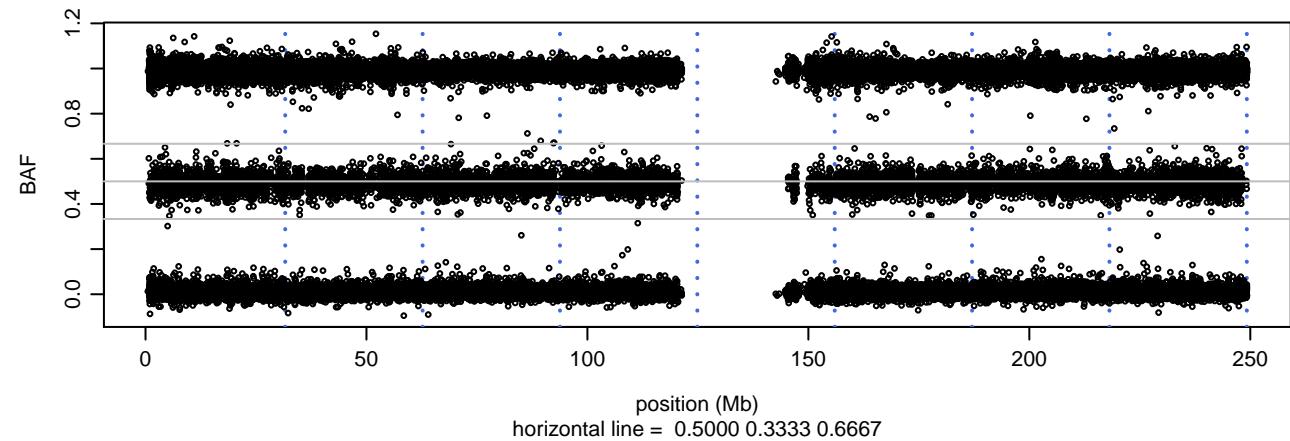


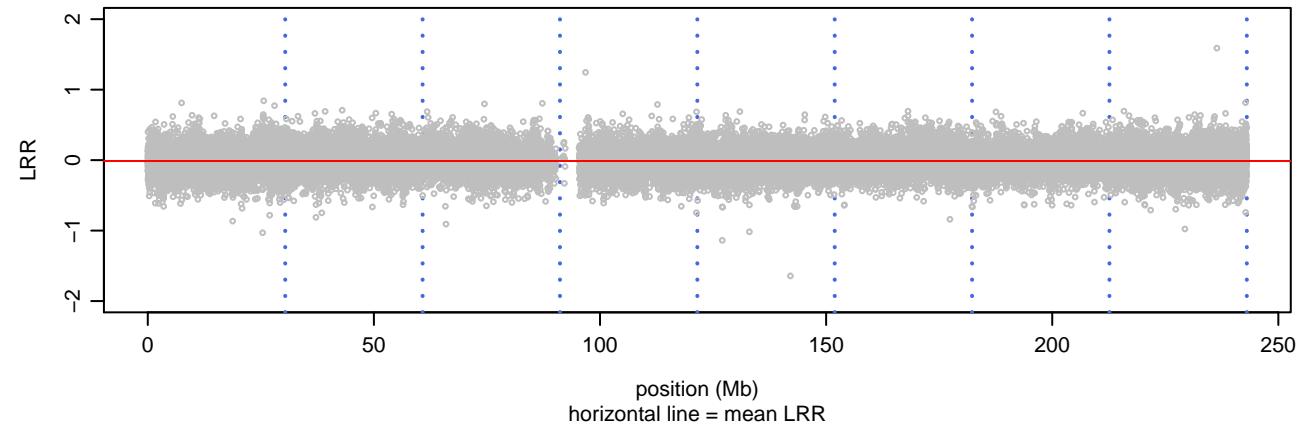
Scan 280 – Chromosome 1 – APOE_C156R_C03



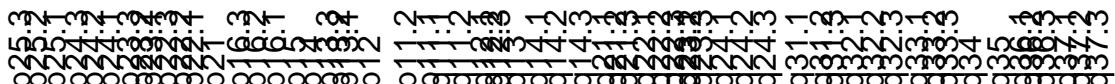
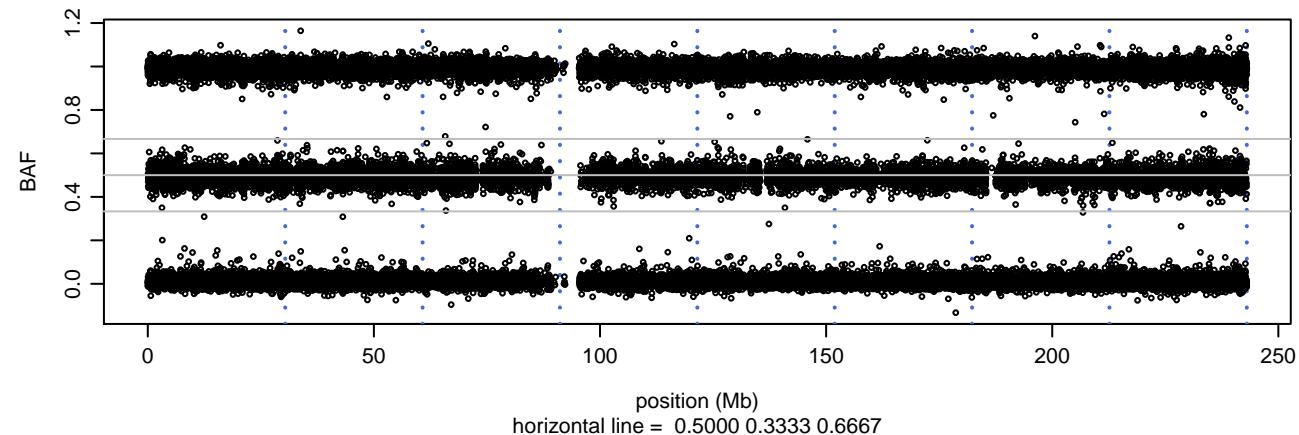
green=AA, orange=AB, purple=BB, black=missing



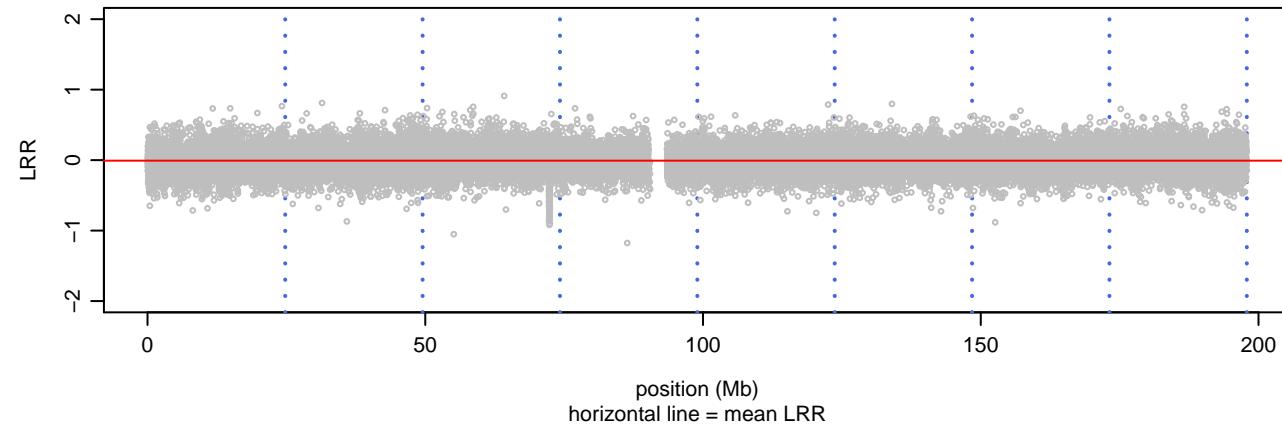
Scan 280 – Chromosome 2 – APOE_C156R_C03



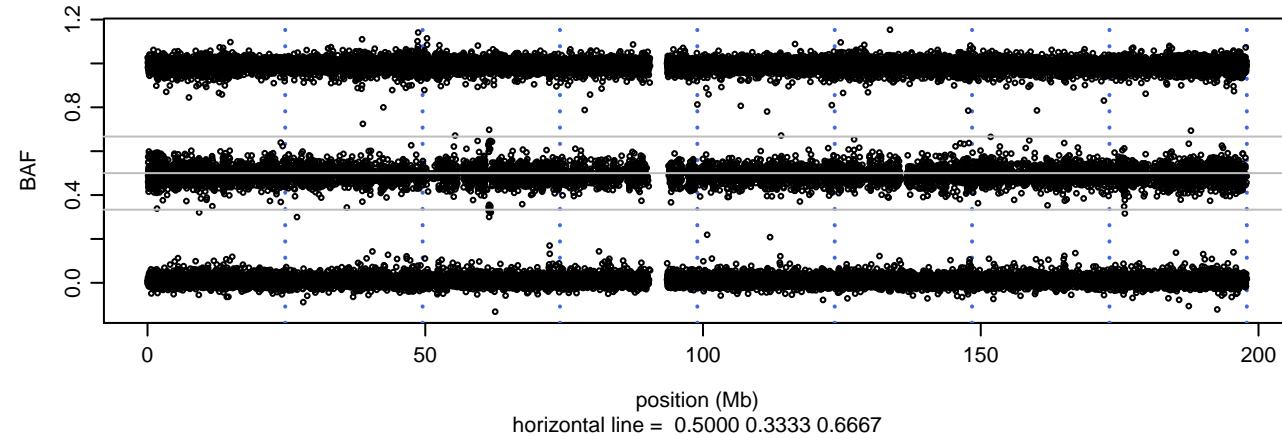
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 3 – APOE_C156R_C03



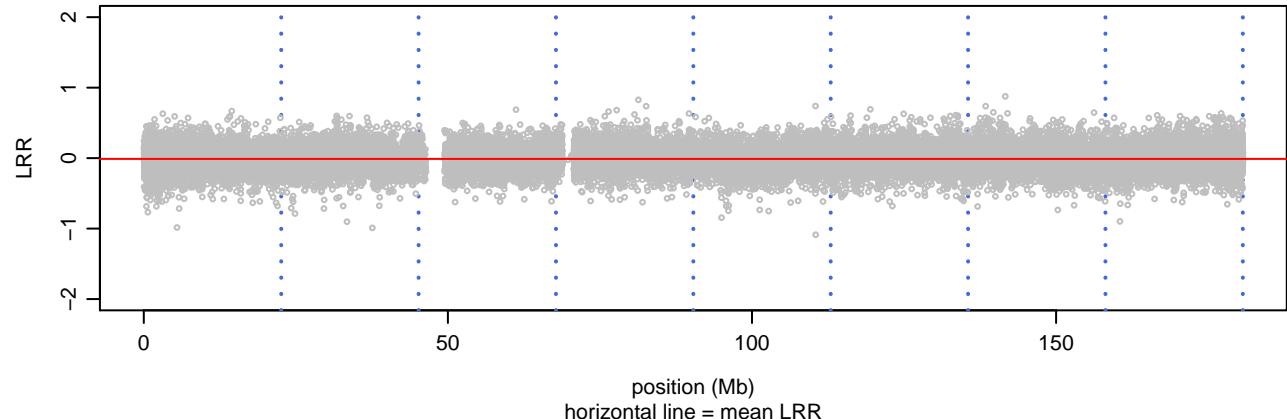
green=AA, orange=AB, purple=BB, black=missing



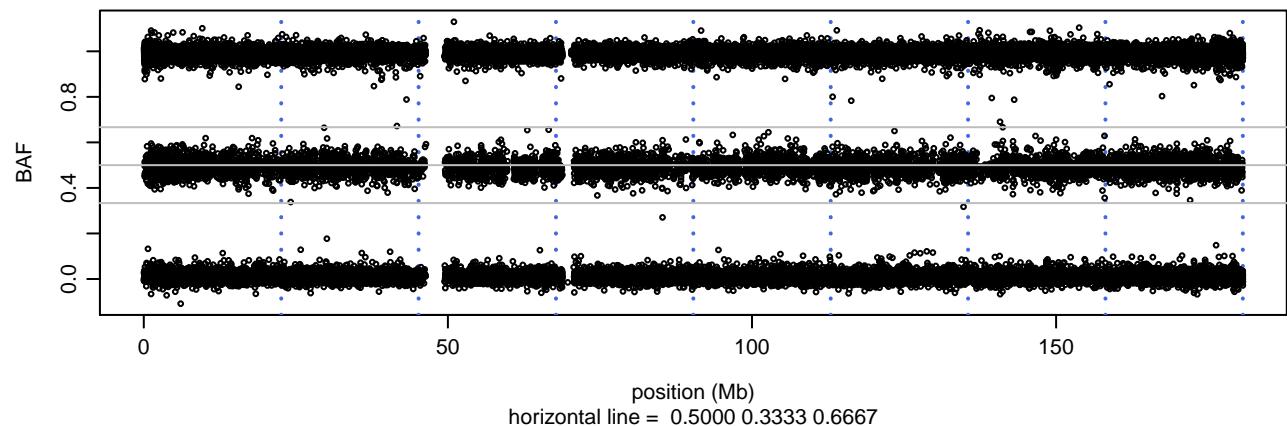
001-004 3 21 004-005-003-002 1 005-006-007-008-009-010-011-012-013-014-015-016-017-018-019-020-021-022-023-024-025-026-027-028-029-030-031-032-033-034-035-036-037-038-039-040-041-042-043-044-045-046-047-048-049-050-051-052-053-054-055-056-057-058-059-060-061-062-063-064-065-066-067-068-069-070-071-072-073-074-075-076-077-078-079-080-081-082-083-084-085-086-087-088-089-090-091-092-093-094-095-096-097-098-099-0100-0101-0102-0103-0104-0105-0106-0107-0108-0109-0110-0111-0112-0113-0114-0115-0116-0117-0118-0119-0120-0121-0122-0123-0124-0125-0126-0127-0128-0129-0130-0131-0132-0133-0134-0135-0136-0137-0138-0139-0140-0141-0142-0143-0144-0145-0146-0147-0148-0149-0150-0151-0152-0153-0154-0155-0156-0157-0158-0159-0160-0161-0162-0163-0164-0165-0166-0167-0168-0169-0170-0171-0172-0173-0174-0175-0176-0177-0178-0179-0180-0181-0182-0183-0184-0185-0186-0187-0188-0189-0190-0191-0192-0193-0194-0195-0196-0197-0198-0199-0200



Scan 280 – Chromosome 5 – APOE_C156R_C03



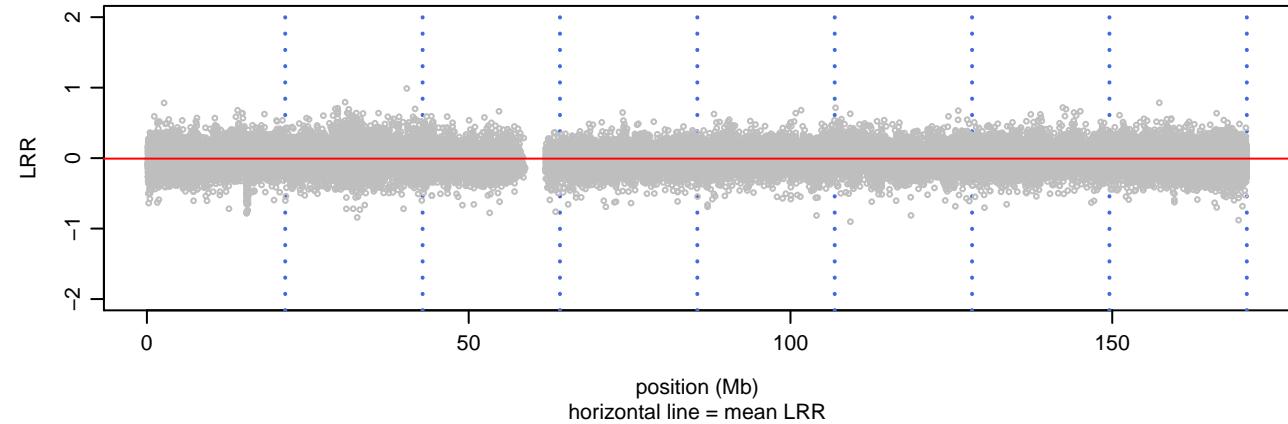
green=AA, orange=AB, purple=BB, black=missing



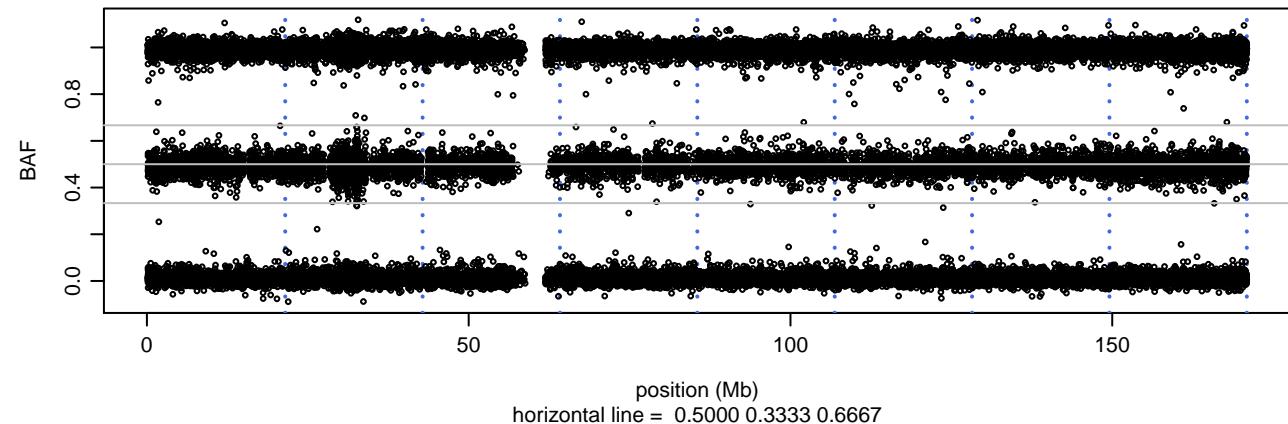
3 2 1 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150



Scan 280 – Chromosome 6 – APOE_C156R_C03



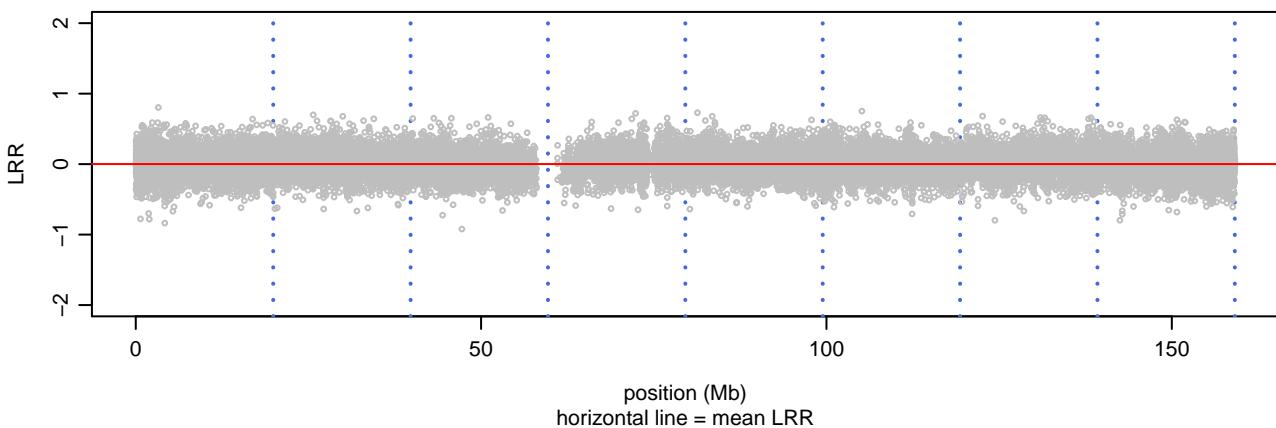
green=AA, orange=AB, purple=BB, black=missing



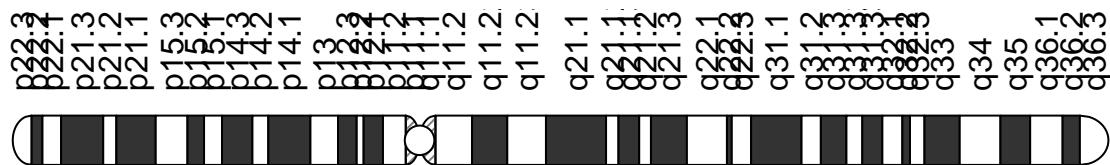
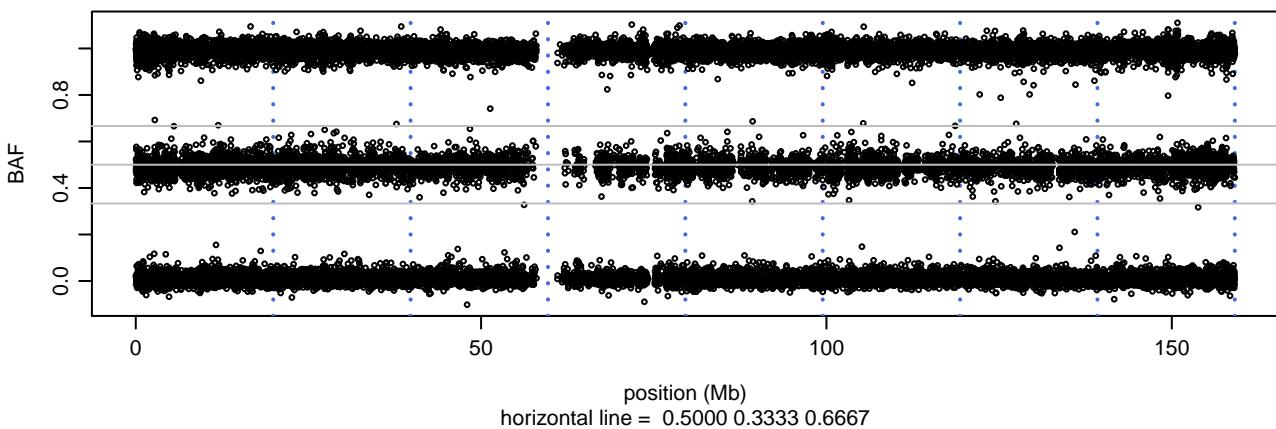
204-204 3 210-211 1-211-211
203-204 3 p22.3 210-211 1-211-211
202-203 2 p22.2 210-211 1-211-211
200-200 2 p22.1 210-211 1-211-211
200-200 2 p22.1 210-211 1-211-211
q13 q114-15 1-211-211
q111-111 1-211-211
q21 q21 212-212 213-213-213
q22-222 212-212 213-213-213
q22-222 212-212 213-213-213
q22-222 212-212 213-213-213
q26 q26
q27 q27



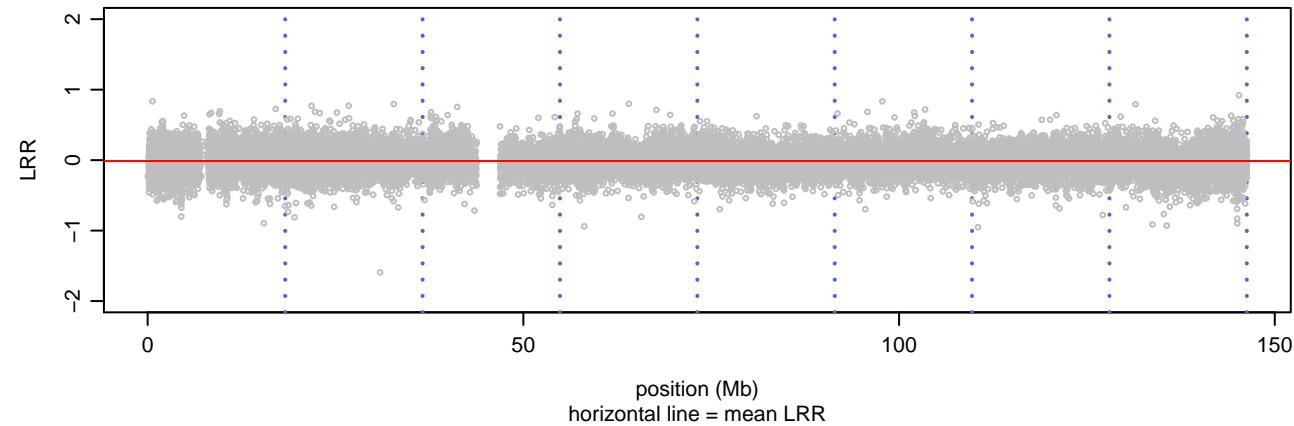
Scan 280 – Chromosome 7 – APOE_C156R_C03



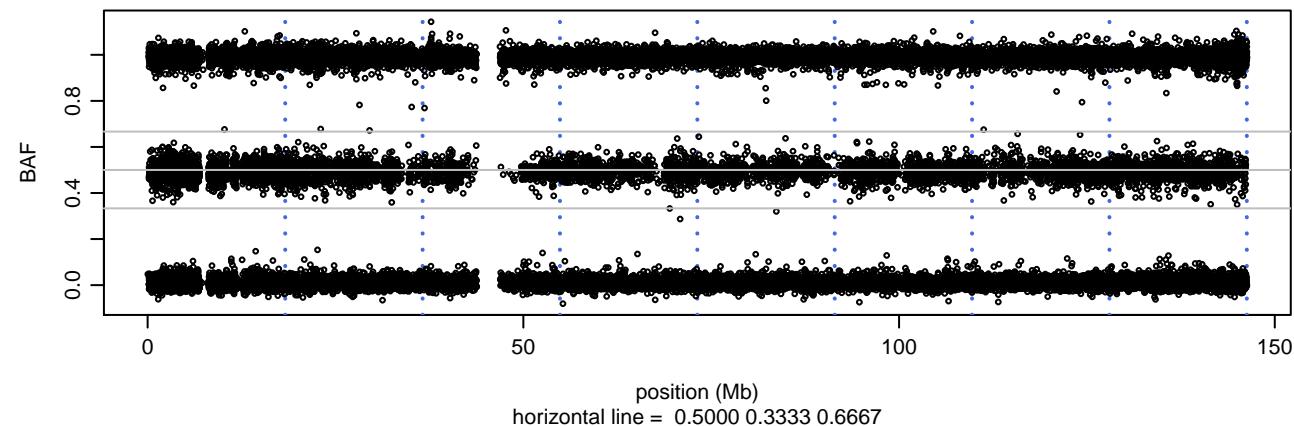
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 8 – APOE_C156R_C03



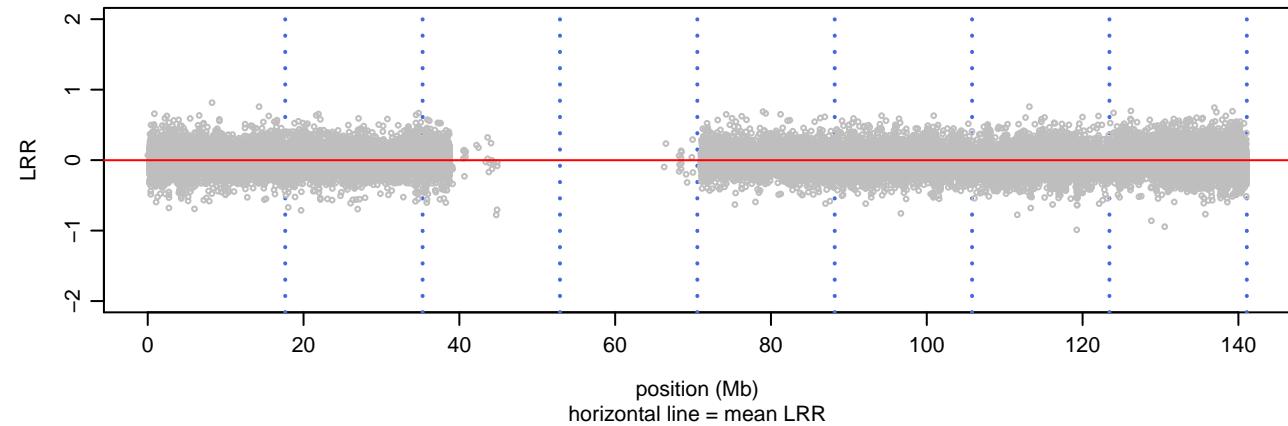
green=AA, orange=AB, purple=BB, black=missing



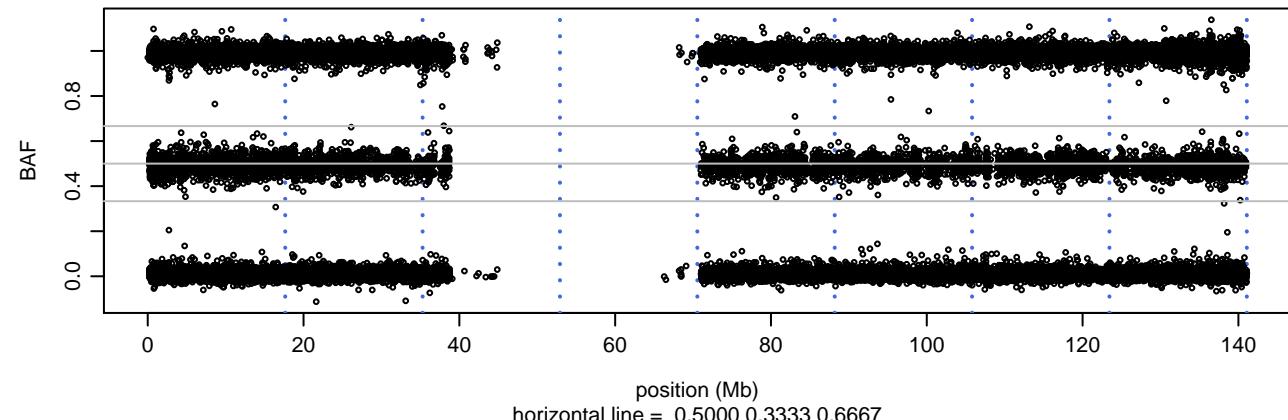
p23.3
p23.2
p23.1
p22
p21.3
p21.2
p12
q11.1
q11.2
q11.3
q21.1
q21.2
q21.3
q22.1
q22.2
q22.3
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3



Scan 280 – Chromosome 9 – APOE_C156R_C03



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



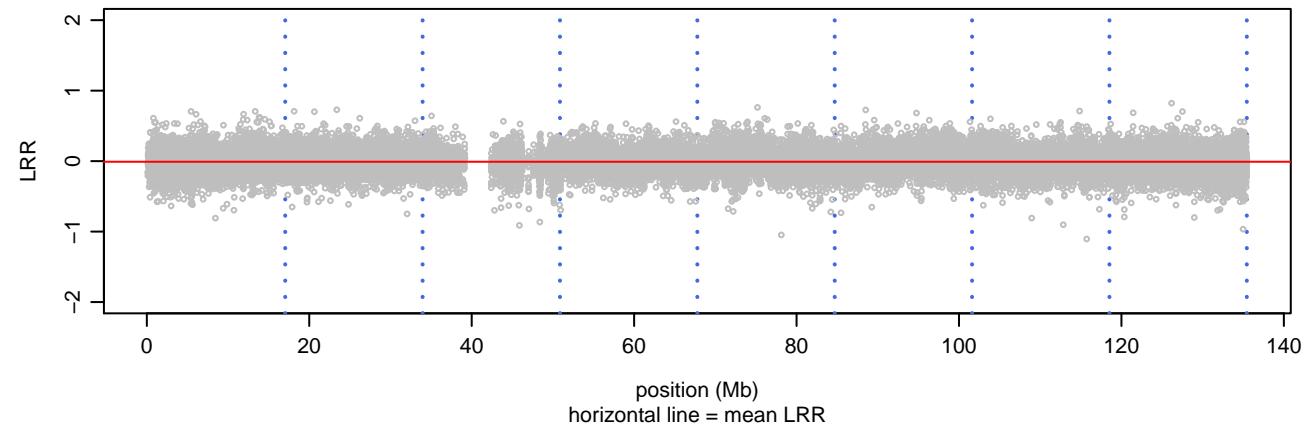
p24.3
p24.1
p23.3
p23.2
p21.3
p21.2
p21.1
p13.3
p13.2
p13.1

q11

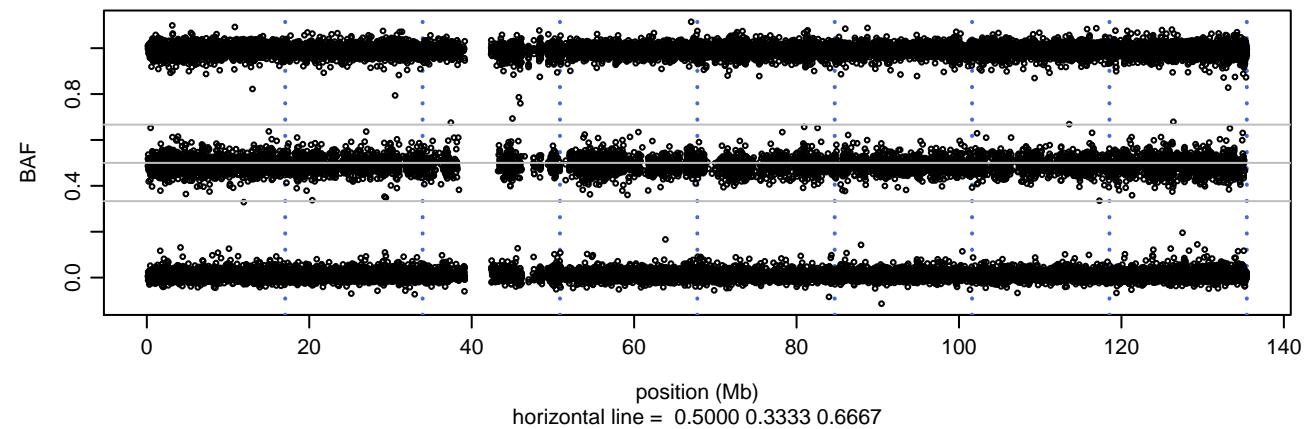
q12
q13
q14
q15
q16
q17
q18
q19
q20
q21
q22
q23
q24
q25
q26
q27
q28
q29
q30
q31.1
q31.2
q31.3
q32.1
q32.2
q33.1
q33.2
q33.3
q34.1
q34.2
q34.3
q34.4



Scan 280 – Chromosome 10 – APOE_C156R_C03



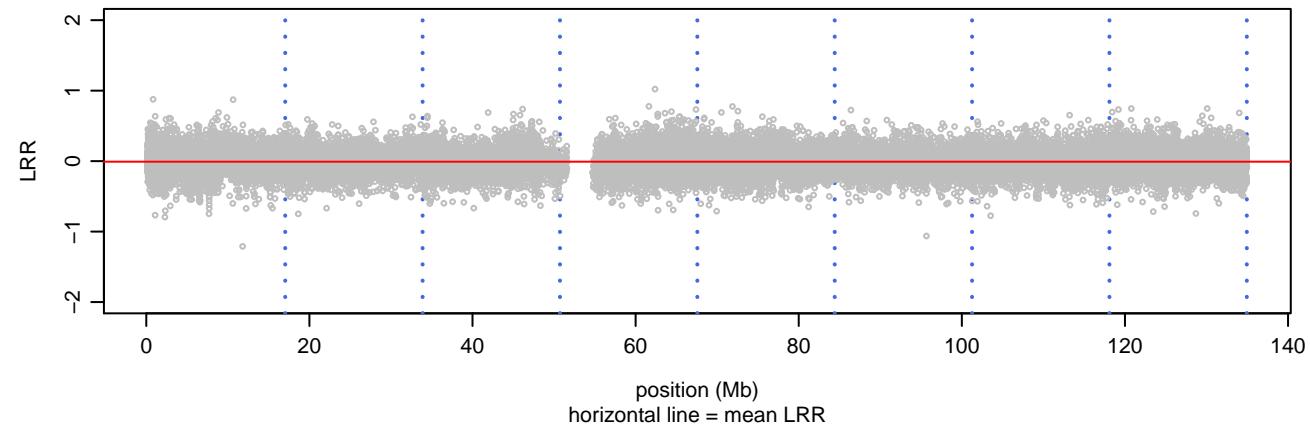
green=AA, orange=AB, purple=BB, black=missing



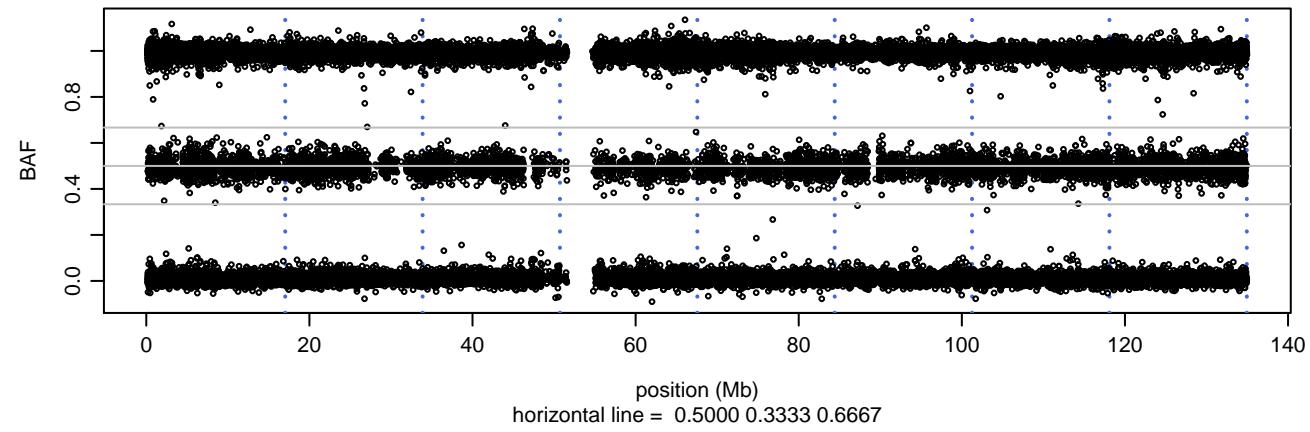
3
15.4
11.4
p13.3 p12.2 p12.1 p11.2 p11.1 p11.1 p11.1 q21.1 q21.2 q21.3 q22.1 q22.2 q22.3 q23.1 q23.2 q23.3 q23.4 q23.5 q23.6 q25.1 q25.2 q25.3 q26.1 q26.2 q26.3



Scan 280 – Chromosome 11 – APOE_C156R_C03



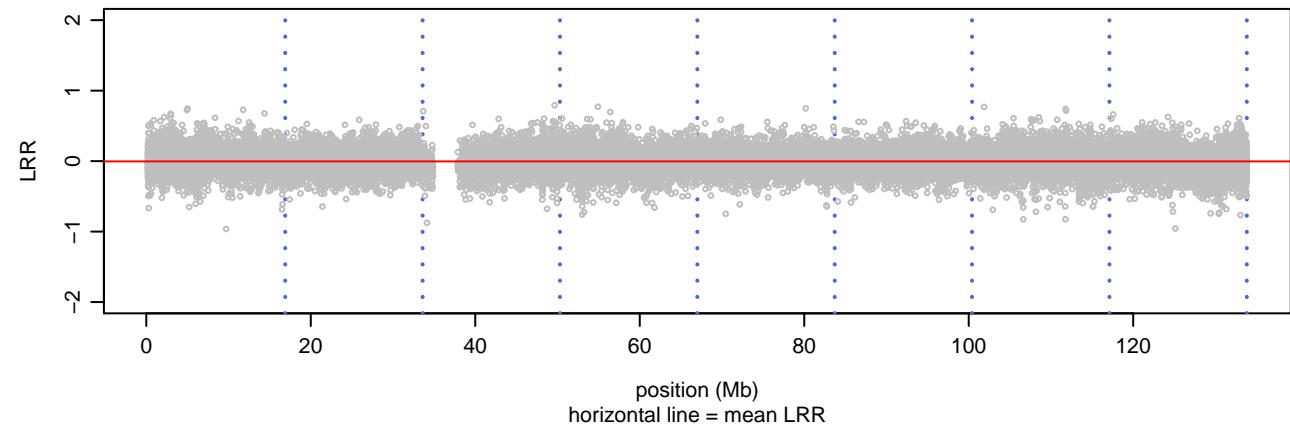
green=AA, orange=AB, purple=BB, black=missing



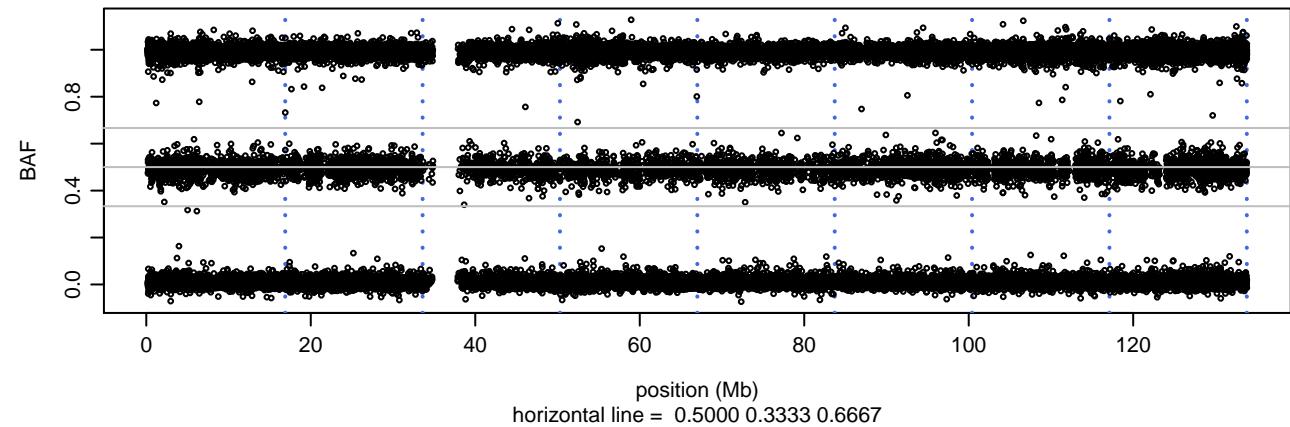
p15.5
p15.4
p15.3
p15.2
p15.1
p14.3
p14.2
p13
p12
p11.2
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
q14.1
q14.2
q14.3
q21
q22.1
q22.2
q22.3
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3
q25



Scan 280 – Chromosome 12 – APOE_C156R_C03



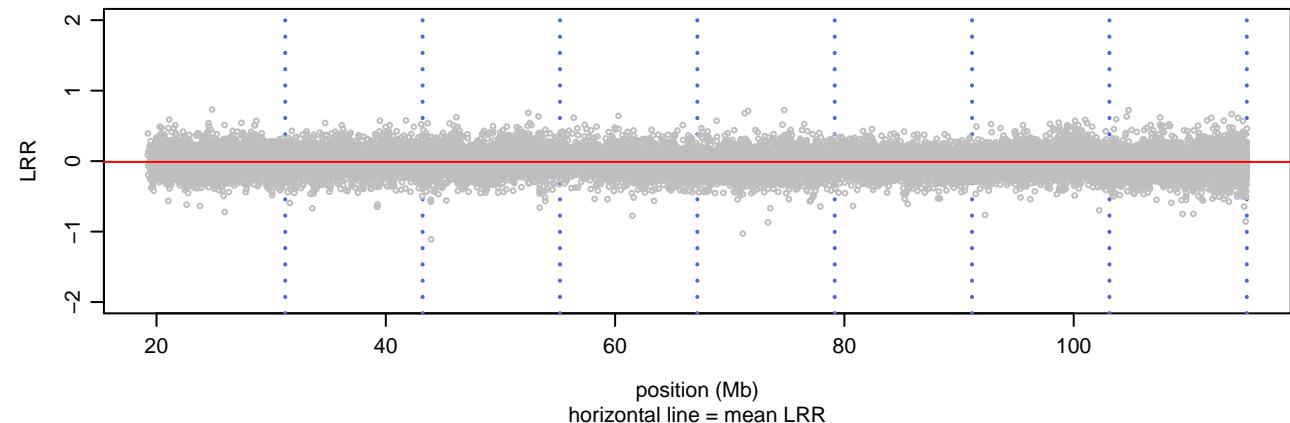
green=AA, orange=AB, purple=BB, black=missing



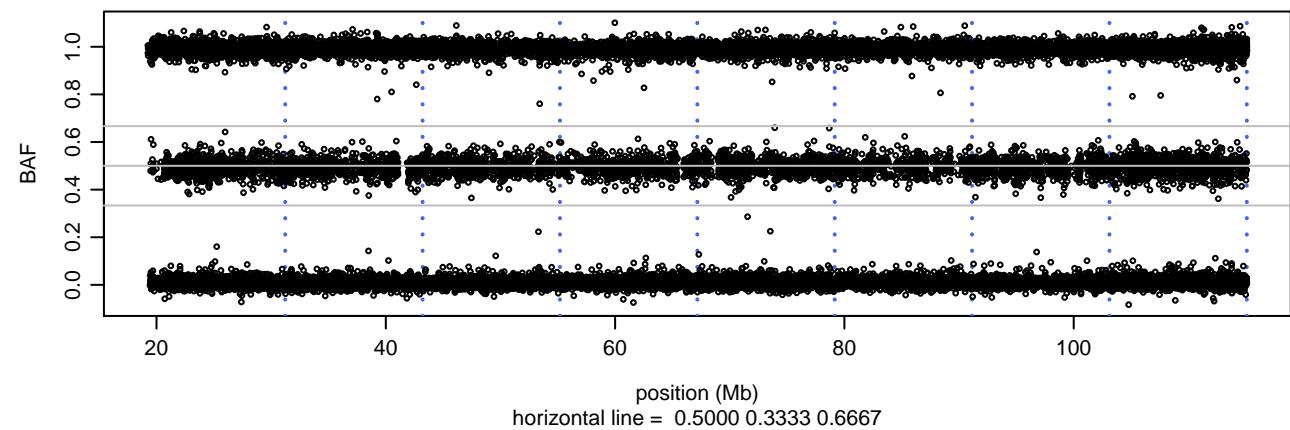
q33.3 q41 q32 q1 q21 q24.3
q33.3 q33.2 q22 q11.2 q15 q21.1 q21.2 q21.3
q21.1 q21.2 q21.3 q22 q23.1 q23.2 q23.3 q24.3
q21.1 q21.2 q21.3 q22 q23.1 q23.2 q23.3 q24.3
q21.1 q21.2 q21.3 q22 q23.1 q23.2 q23.3 q24.3



Scan 280 – Chromosome 13 – APOE_C156R_C03



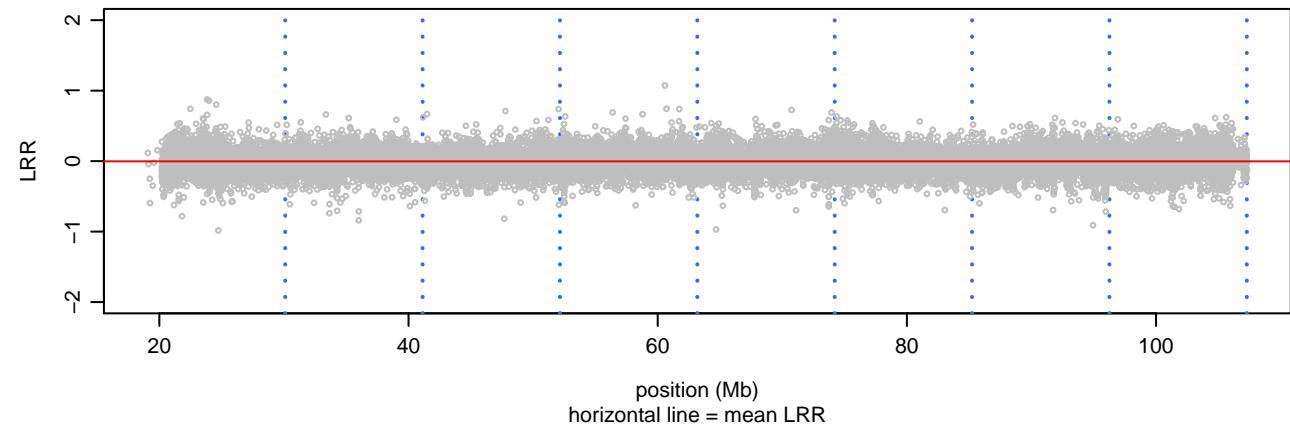
green=AA, orange=AB, purple=BB, black=missing



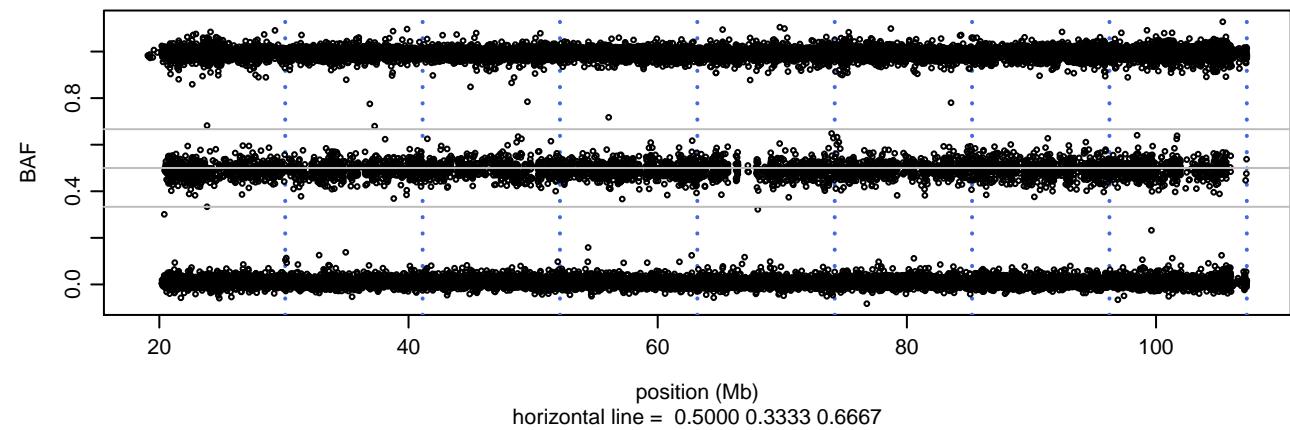
q11
q12.1
q12.2
q12.3
q13.1
q13.2
q13.3
q14.1
q14.1
q14.2
q14.3
q21.1
q21.2
q21.3
q21.3
q22.1
q22.3
q31.1
q31.2
q31.3
q32.1
q32.2
q32.3
q33.1
q33.2
q33.3
q34



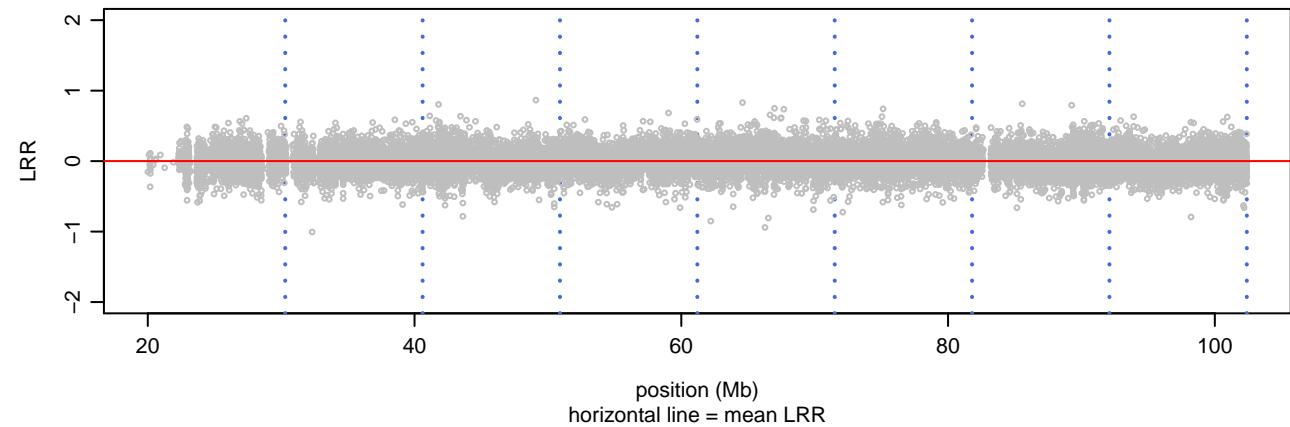
Scan 280 – Chromosome 14 – APOE_C156R_C03



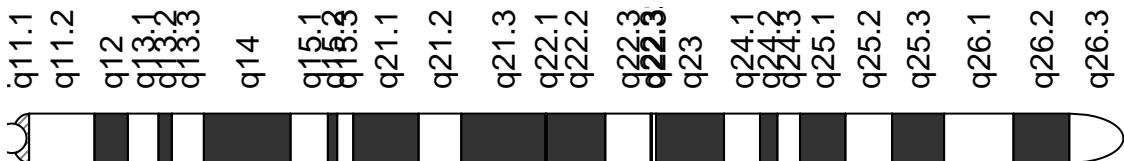
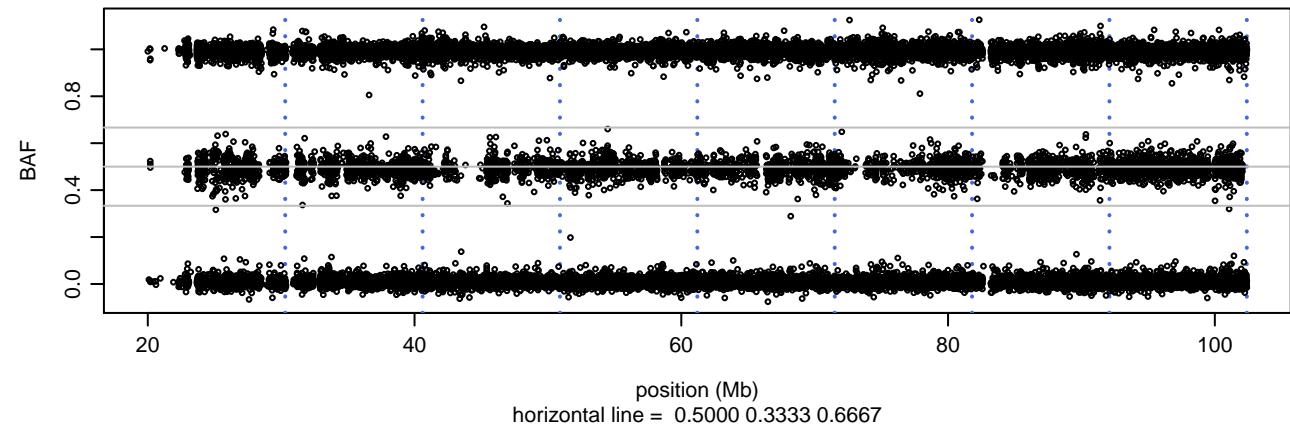
green=AA, orange=AB, purple=BB, black=missing



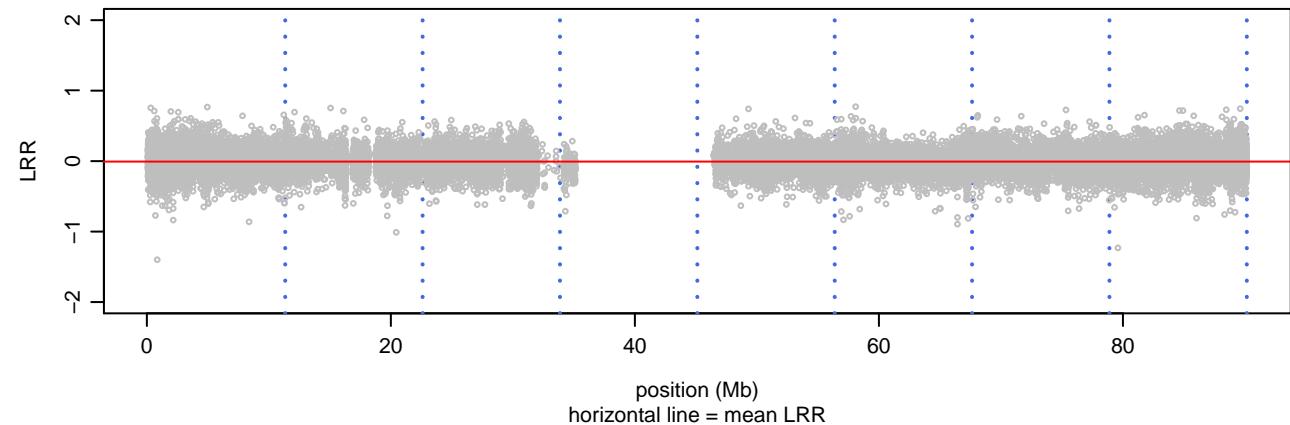
Scan 280 – Chromosome 15 – APOE_C156R_C03



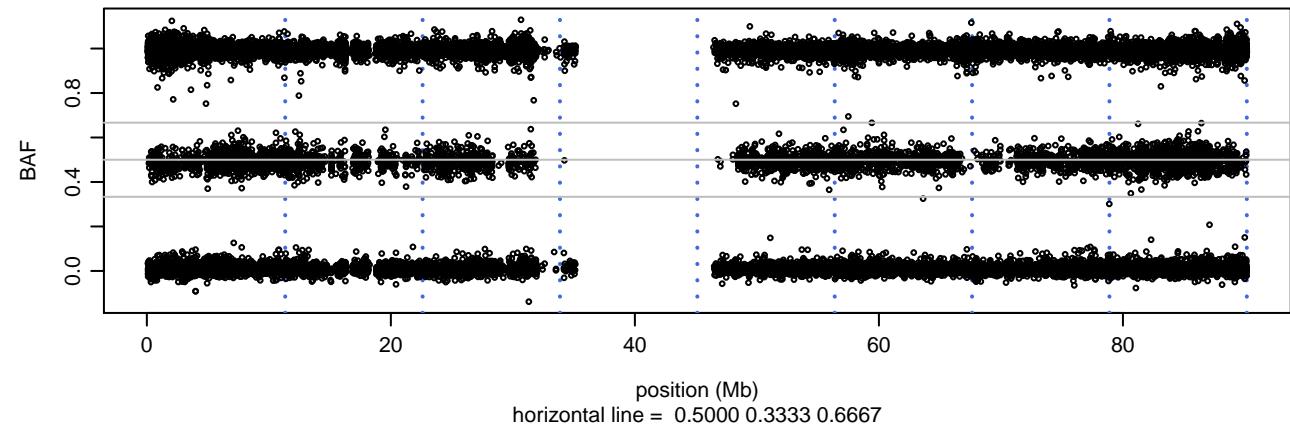
green=AA, orange=AB, purple=BB, black=missing



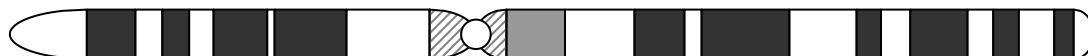
Scan 280 – Chromosome 16 – APOE_C156R_C03



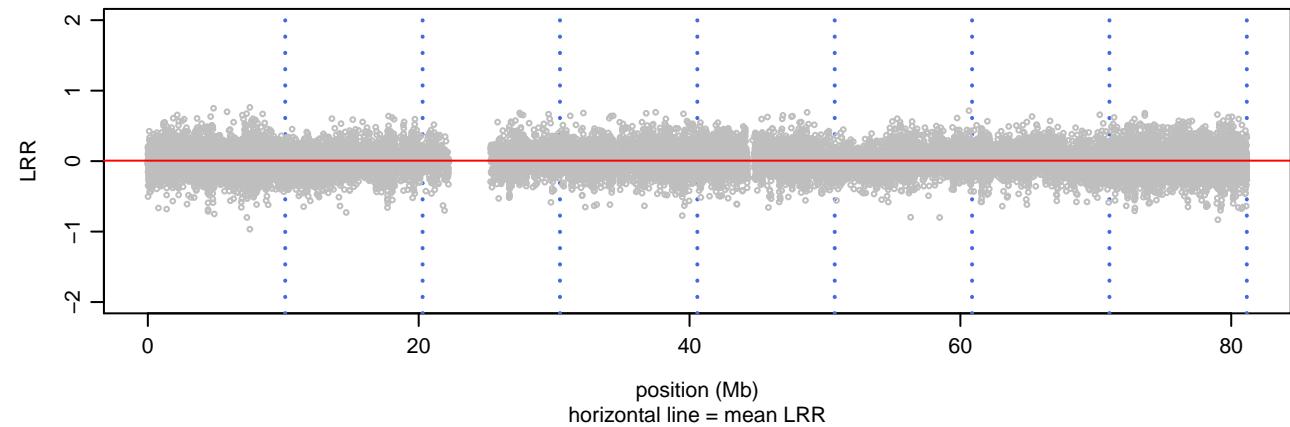
green=AA, orange=AB, purple=BB, black=missing



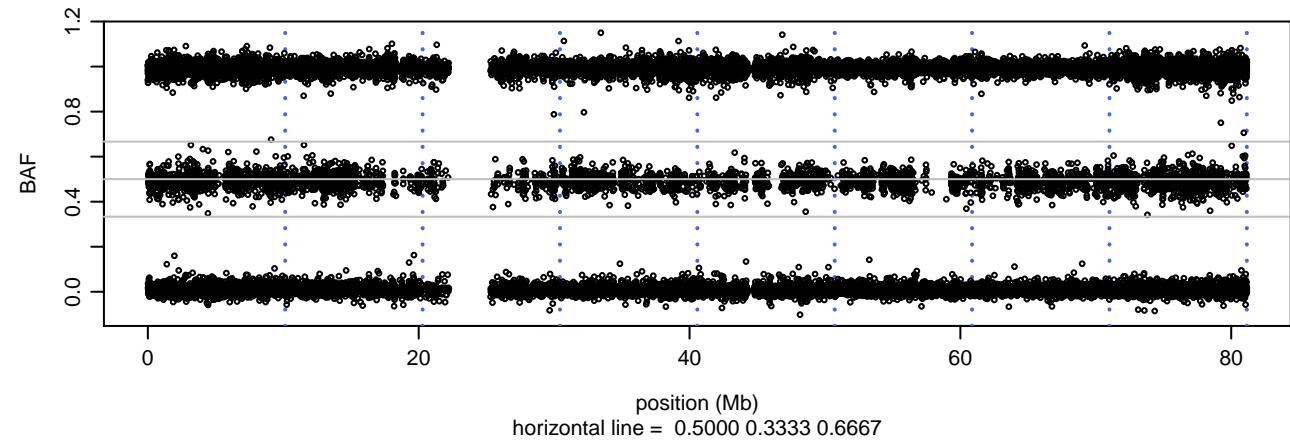
p13.3 p13.2 p13.1 p13.1 p12.3 p12.2 p12.1 p11.2 p11.1 q11.1 q11.2 q12.1 q12.2 q13 q21 q22.1 q22.2 q22.3 q23.1 q23.2 q24.1 q24.3



Scan 280 – Chromosome 17 – APOE_C156R_C03



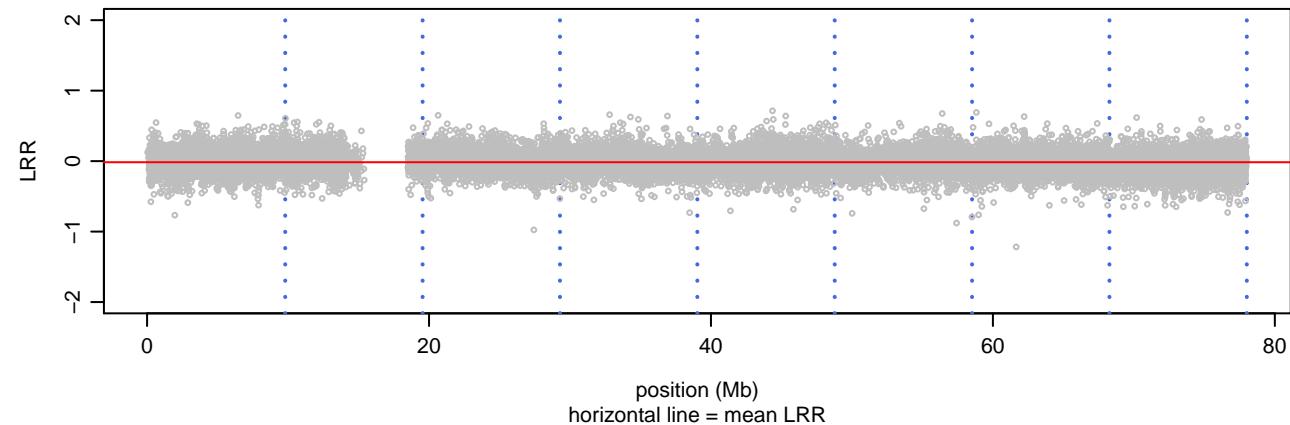
green=AA, orange=AB, purple=BB, black=missing



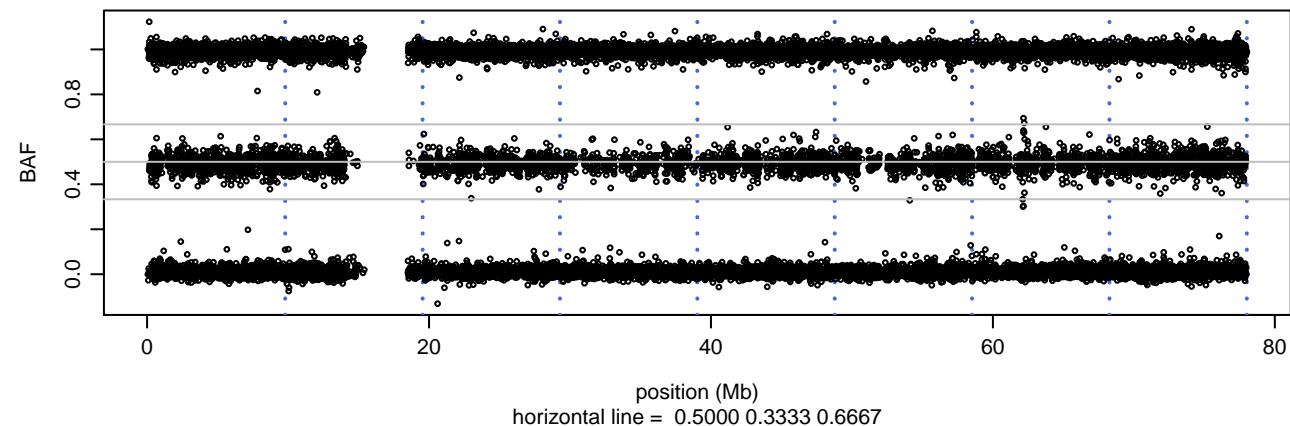
p13.3
p13.2
p13.1
p12
p11.2
q11.1
q11.2
q12
q21.1
q21.2
q21.3
q21.3
q21.3
q22
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3
q25.1
q25.2
q25.3



Scan 280 – Chromosome 18 – APOE_C156R_C03



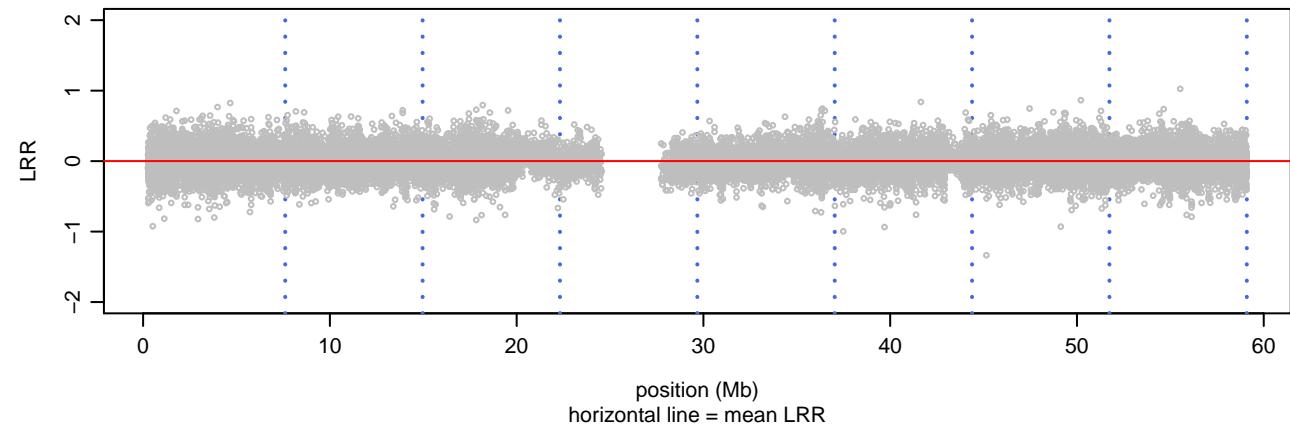
green=AA, orange=AB, purple=BB, black=missing



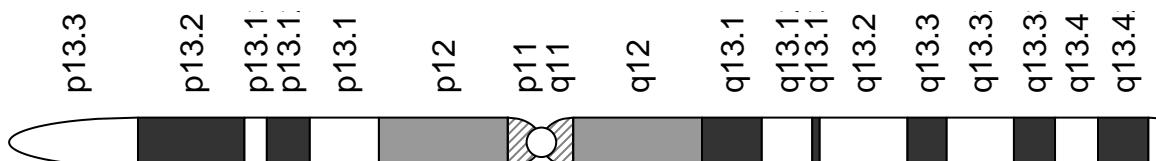
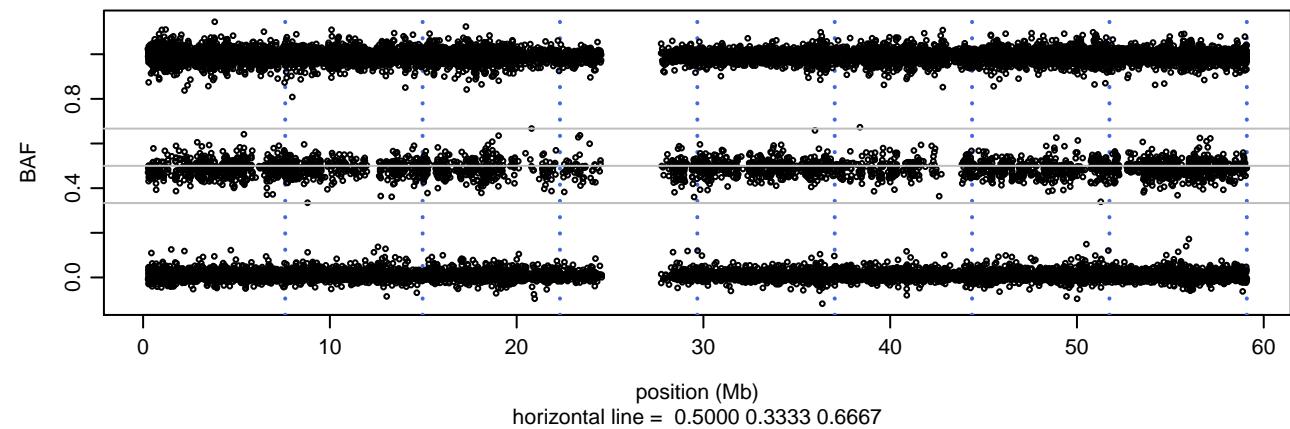
p11.3
p11.3
p11.2
p11.2
q11.1
q11.2
q12.1
q12.2
q12.3
q21.1
q21.2
q21.3
q21.3
q21.3
q22.1
q22.2
q22.3
q23



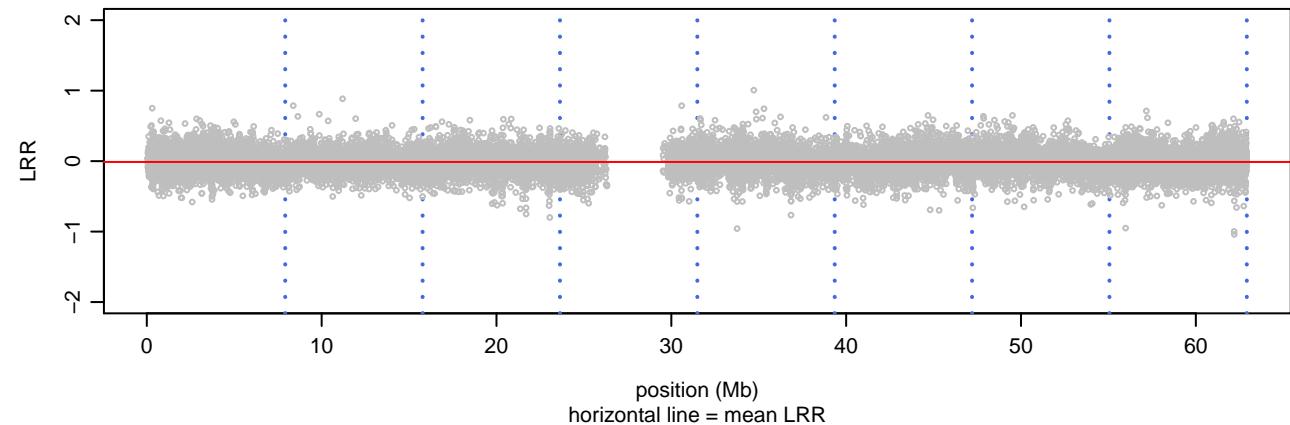
Scan 280 – Chromosome 19 – APOE_C156R_C03



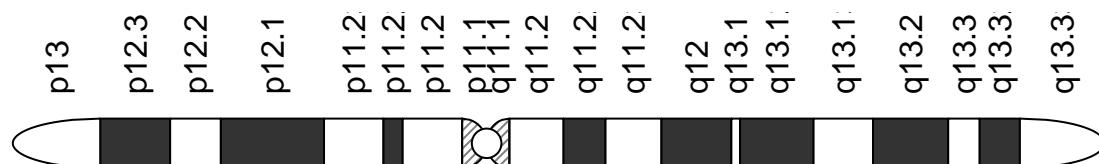
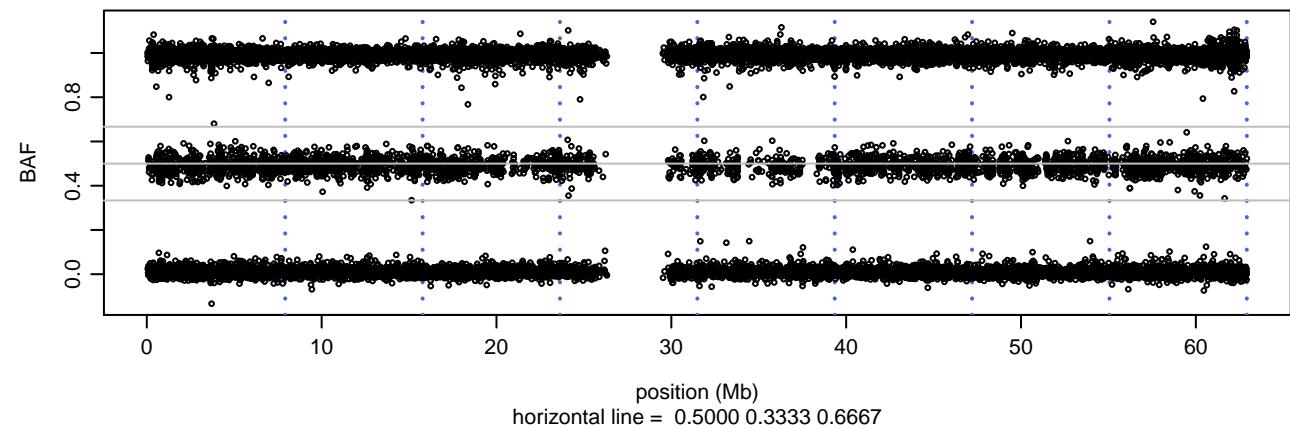
green=AA, orange=AB, purple=BB, black=missing



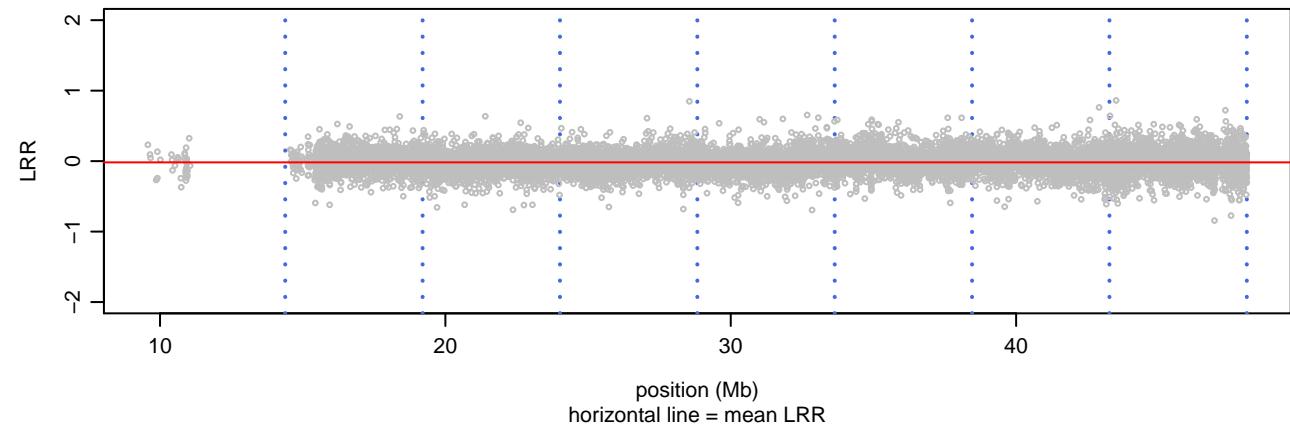
Scan 280 – Chromosome 20 – APOE_C156R_C03



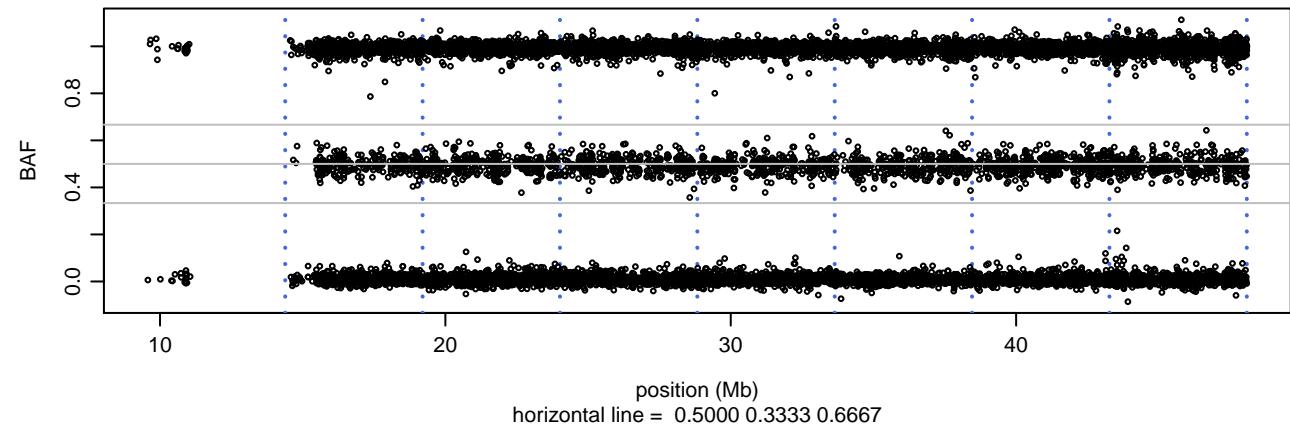
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 21 – APOE_C156R_C03



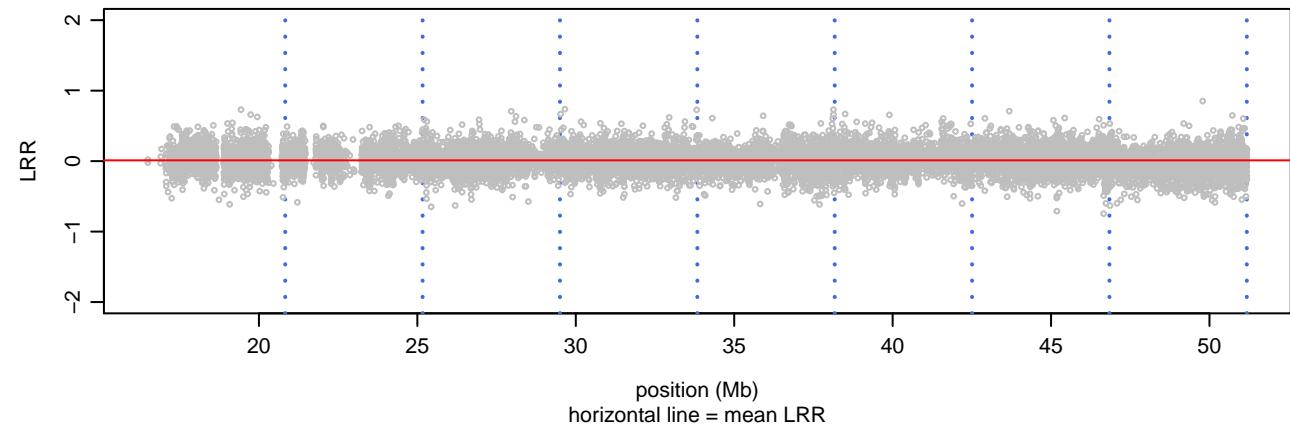
green=AA, orange=AB, purple=BB, black=missing



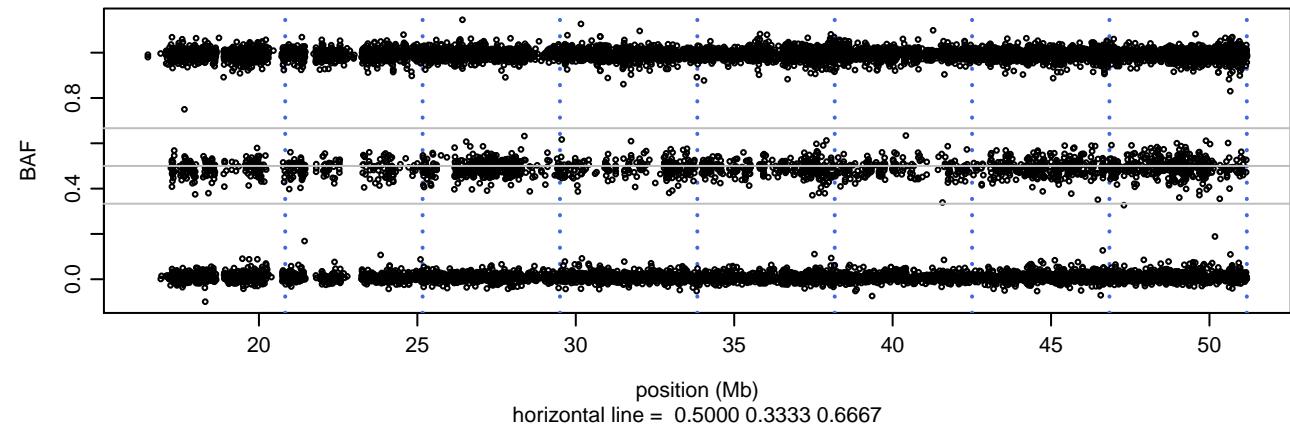
p11.2
p11.1
q11.1
q11.2
q21.1
q21.2
q21.3
q22.1
q22.1
q22.2
q22.3



Scan 280 – Chromosome 22 – APOE_C156R_C03



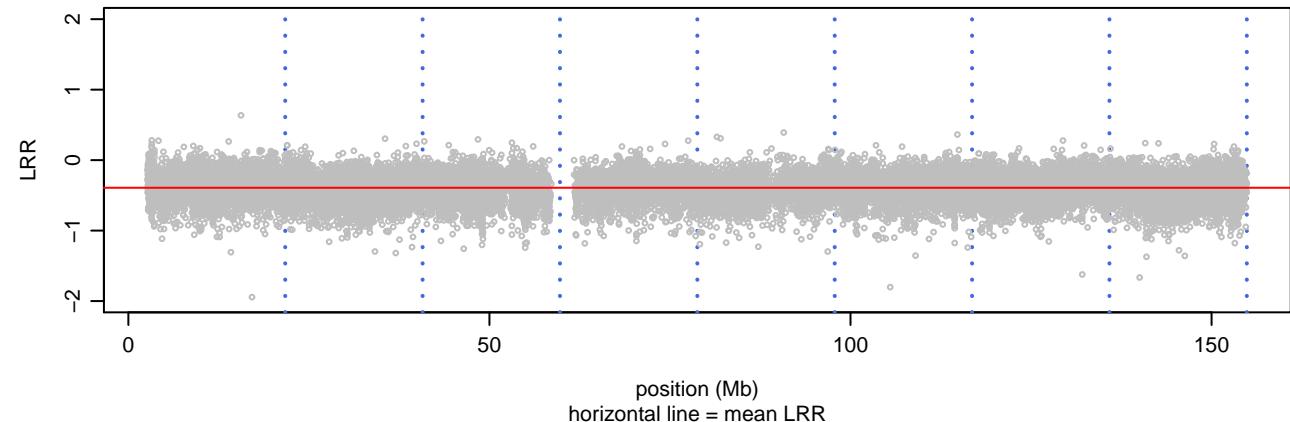
green=AA, orange=AB, purple=BB, black=missing



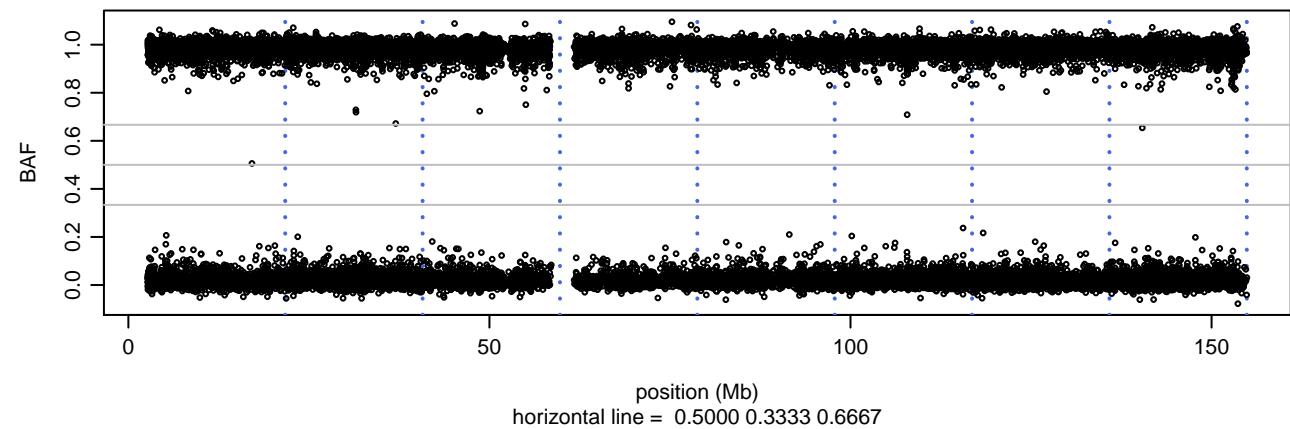
q11.2 q11.2 q11.2 q12.1 q12.2 q12.3 q13.1 q13.2 q13.3 q13.3



Scan 280 – Chromosome X – APOE_C156R_C03



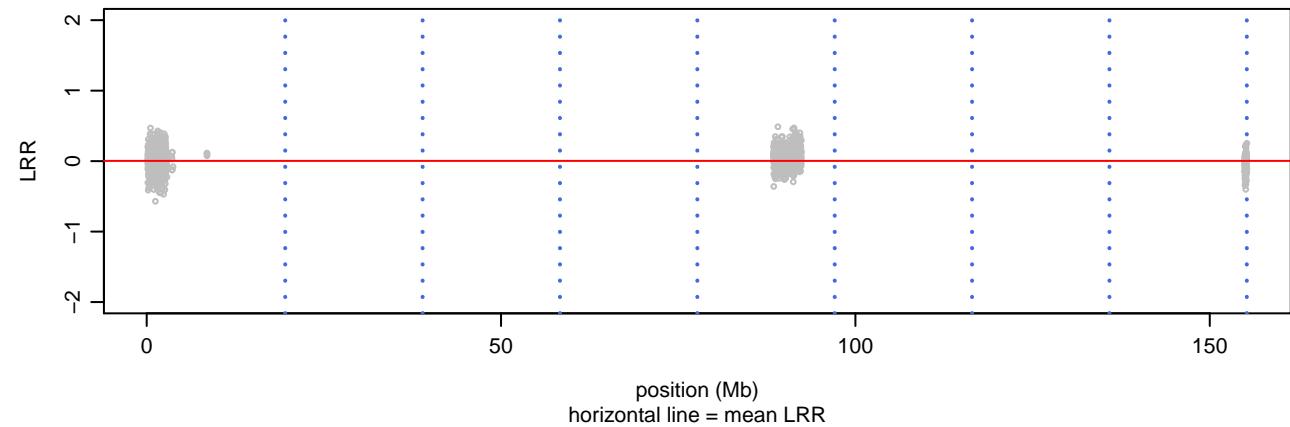
green=AA, orange=AB, purple=BB, black=missing



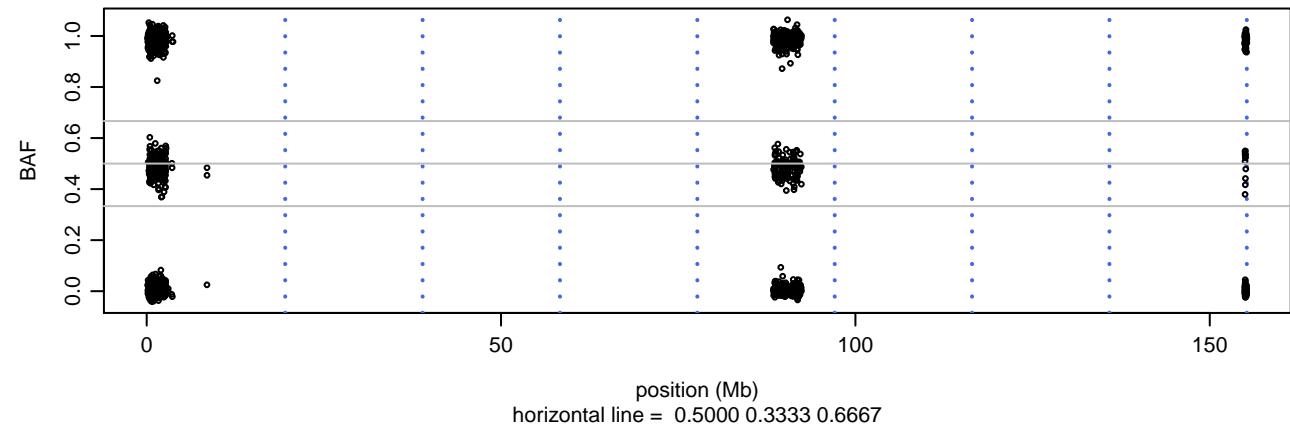
p22.3
p22.2
p22.1
p22.1
p21.3
p21.2
p21.1
p21.1
p11.1
p11.1
p11.1
p11.1
q21.1
q21.2
q21.3
q21.1
q21.2
q21.3
q23
q24
q25
q26.1
q26.2
q27.3
q27.4
q27.5
q28



Scan 280 – Chromosome Y – APOE_C156R_C03



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



q12

