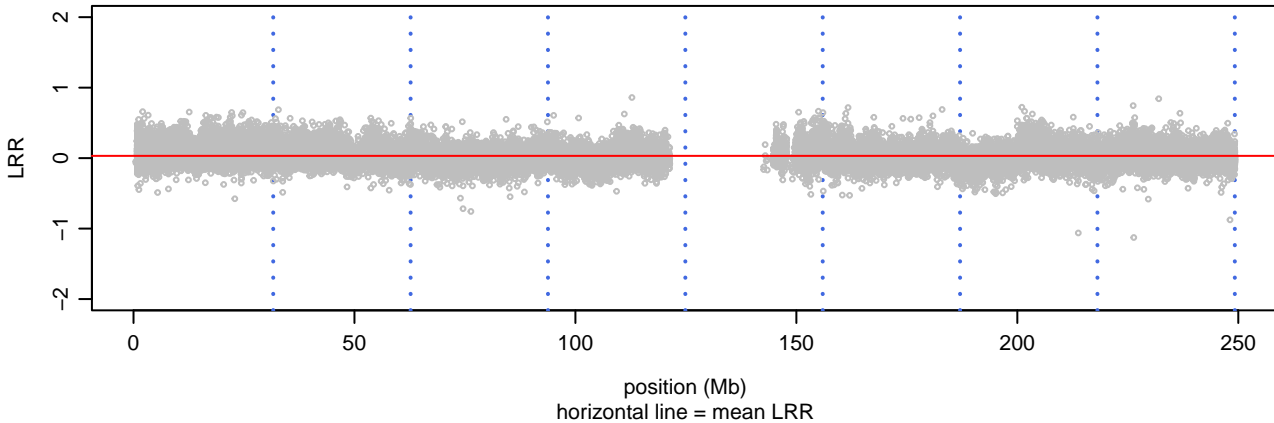
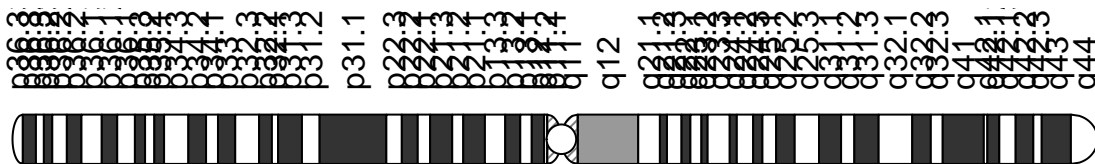
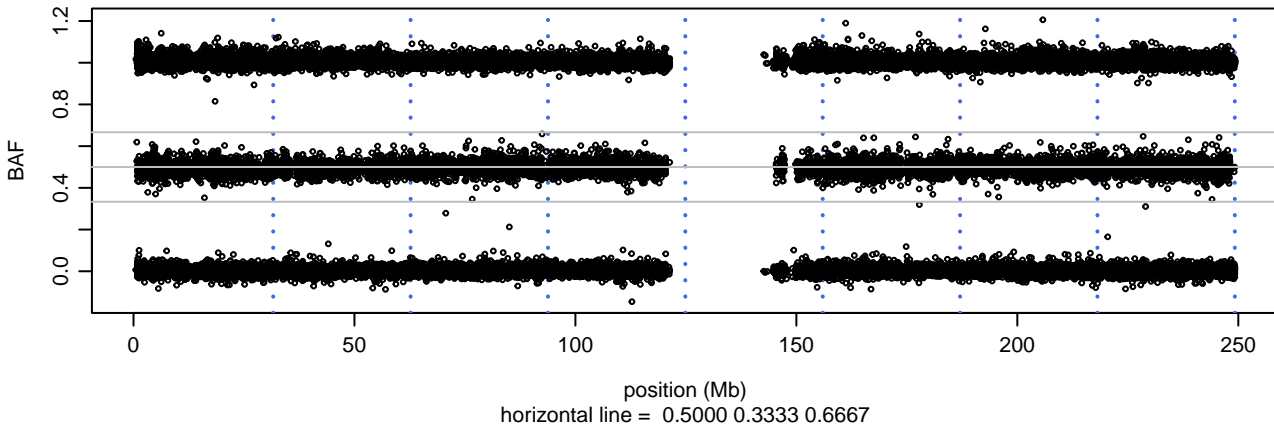


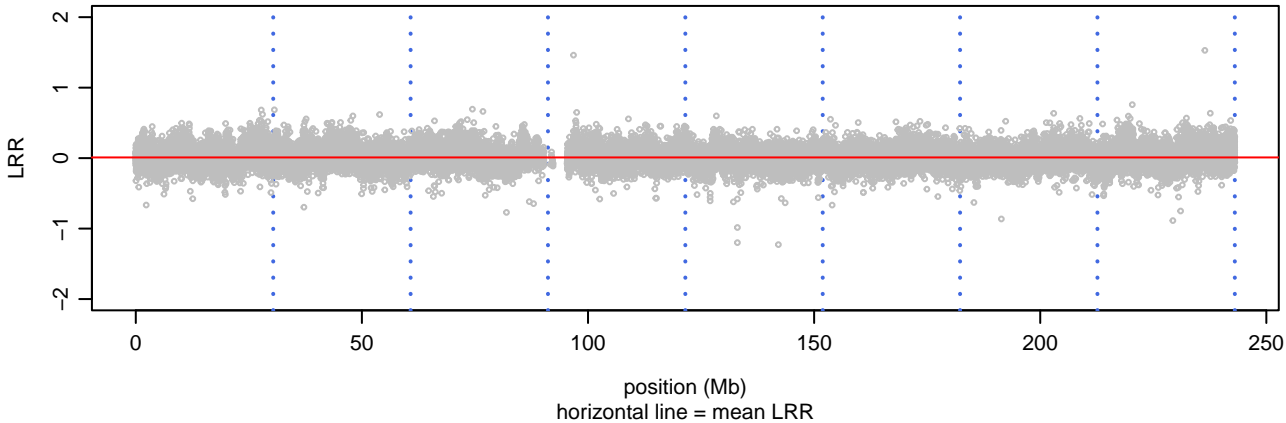
Scan 280 – Chromosome 1 – MATR3_F115C_A04



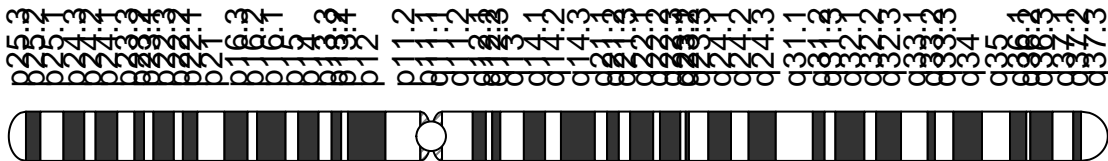
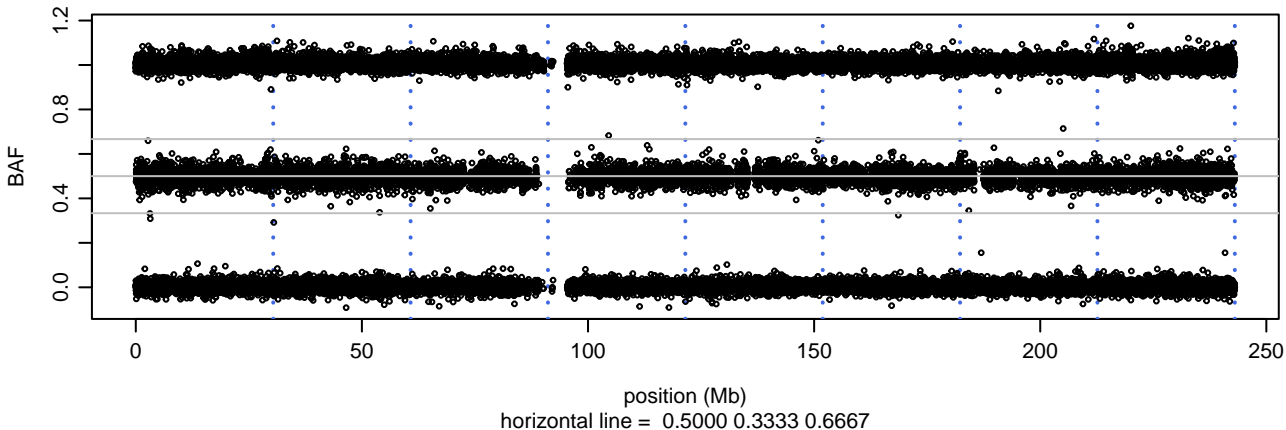
green=AA, orange=AB, purple=BB, black=missing



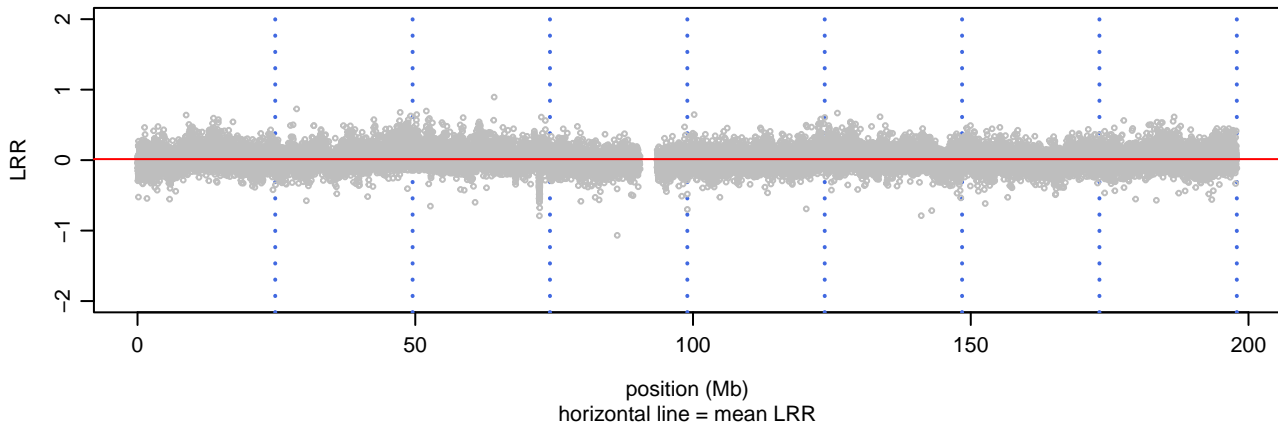
Scan 280 – Chromosome 2 – MATR3_F115C_A04



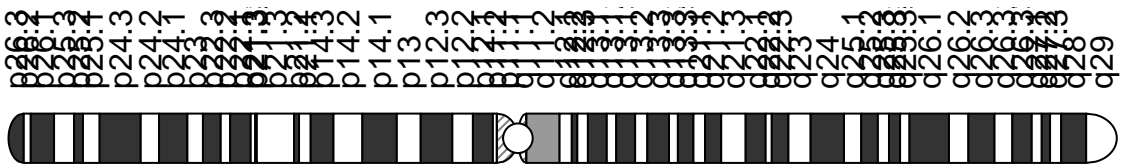
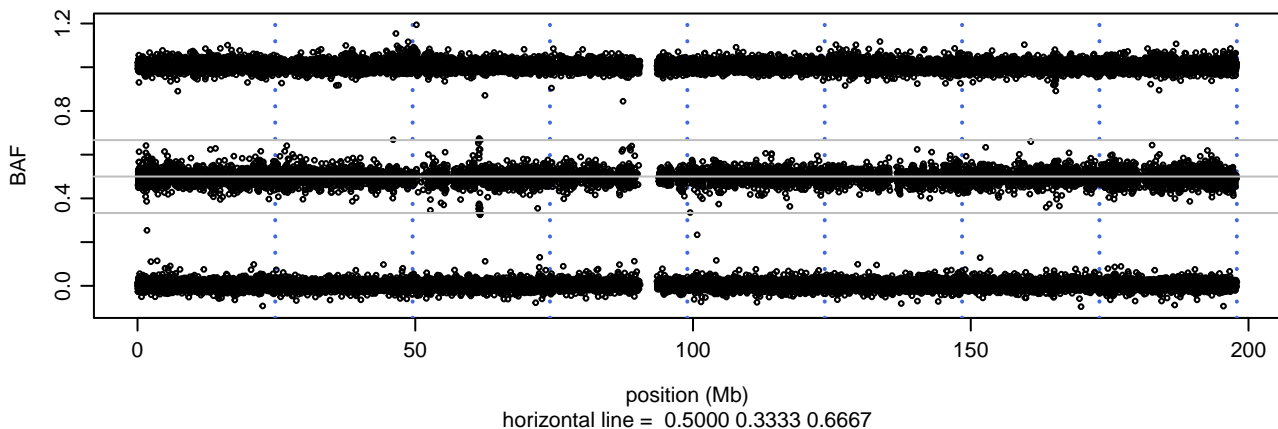
green=AA, orange=AB, purple=BB, black=missing



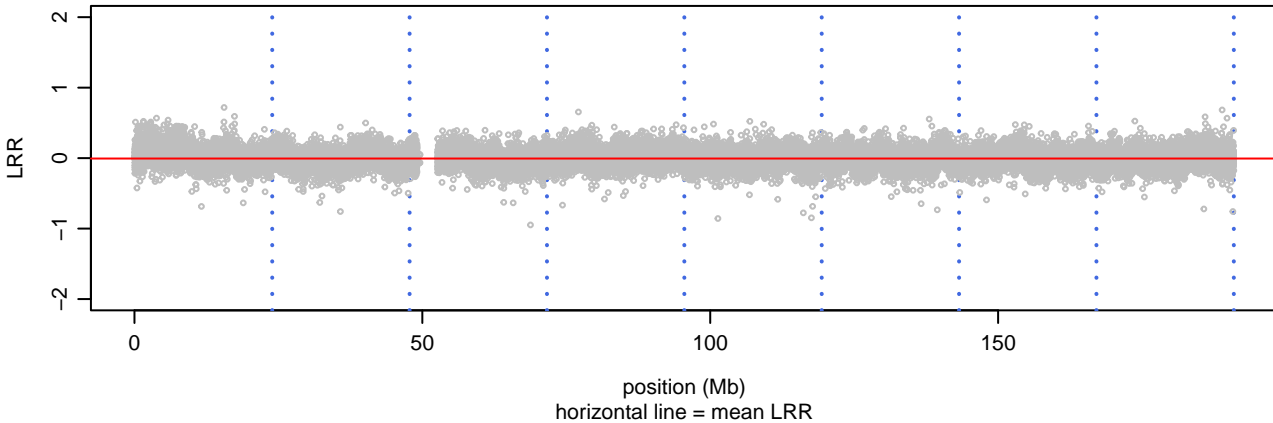
Scan 280 – Chromosome 3 – MATR3_F115C_A04



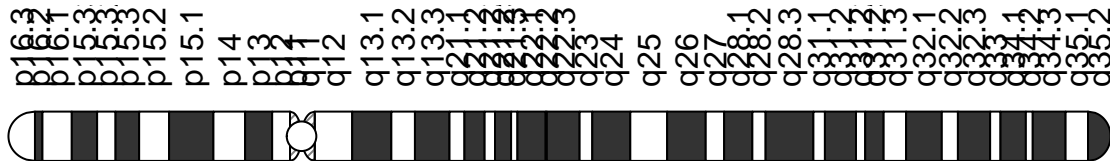
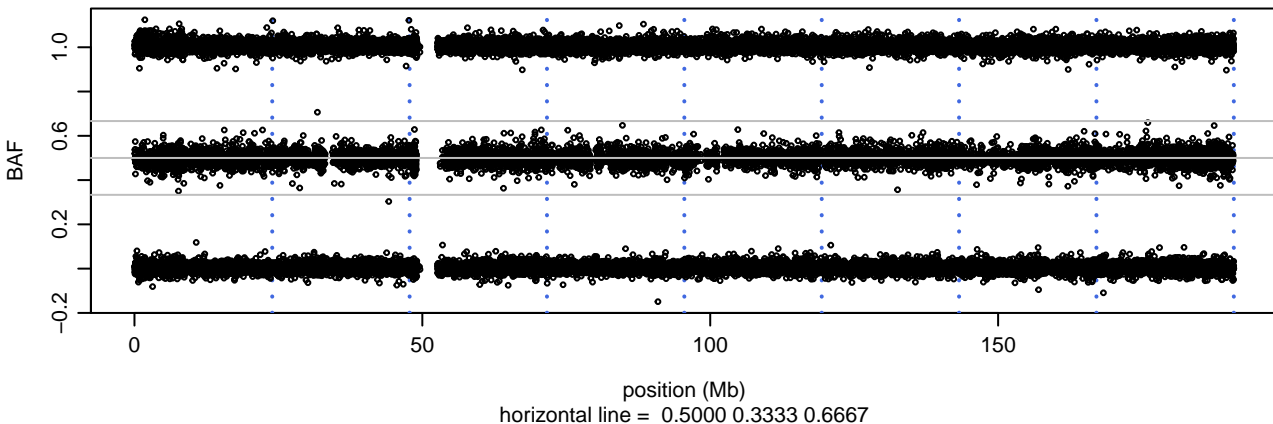
green=AA, orange=AB, purple=BB, black=missing



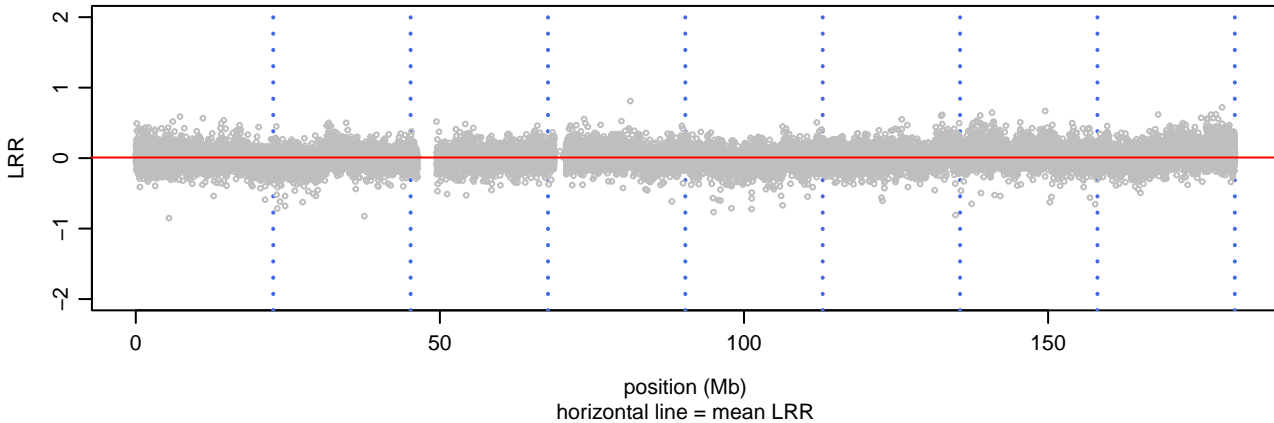
Scan 280 – Chromosome 4 – MATR3_F115C_A04



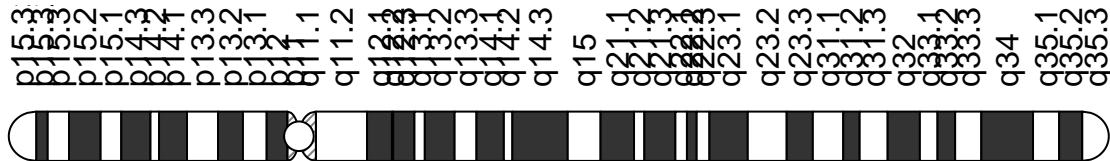
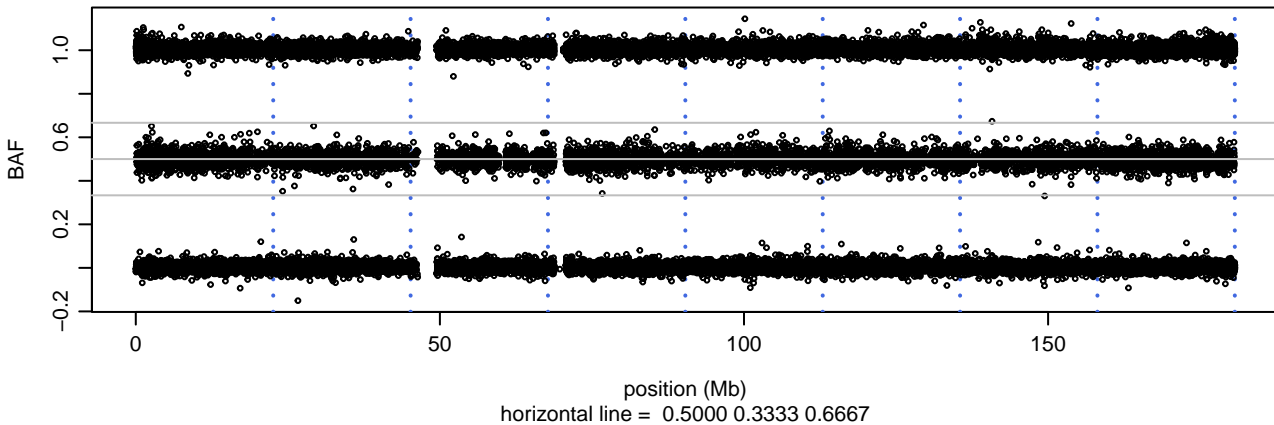
green=AA, orange=AB, purple=BB, black=missing



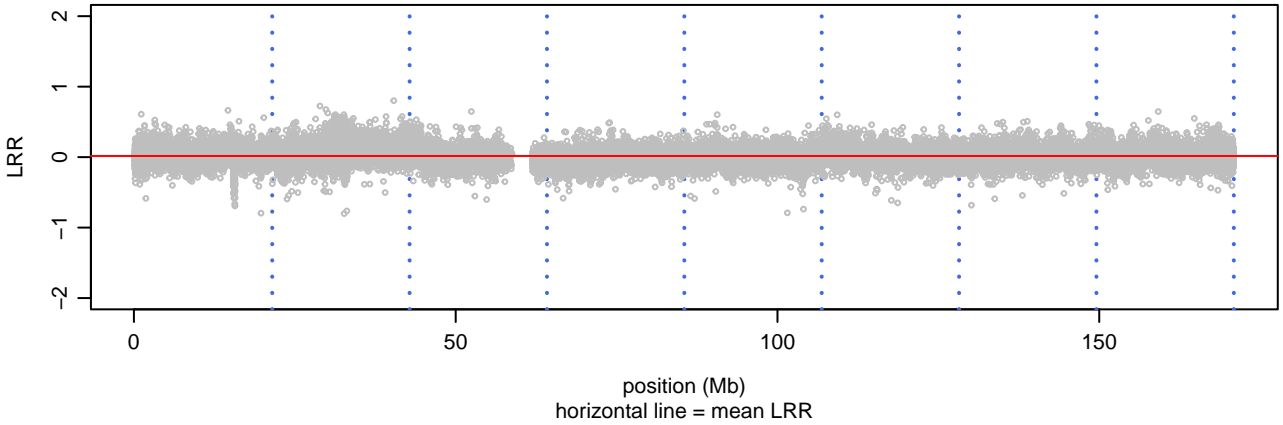
Scan 280 – Chromosome 5 – MATR3_F115C_A04



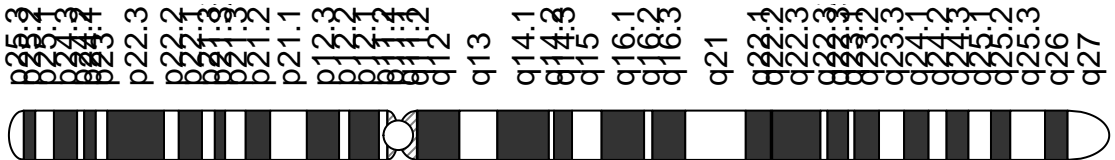
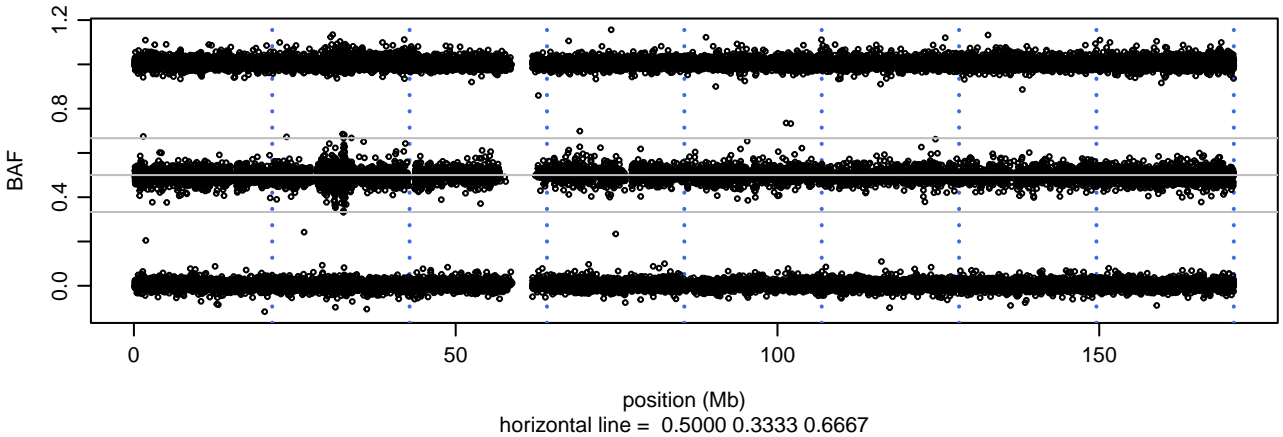
green=AA, orange=AB, purple=BB, black=missing



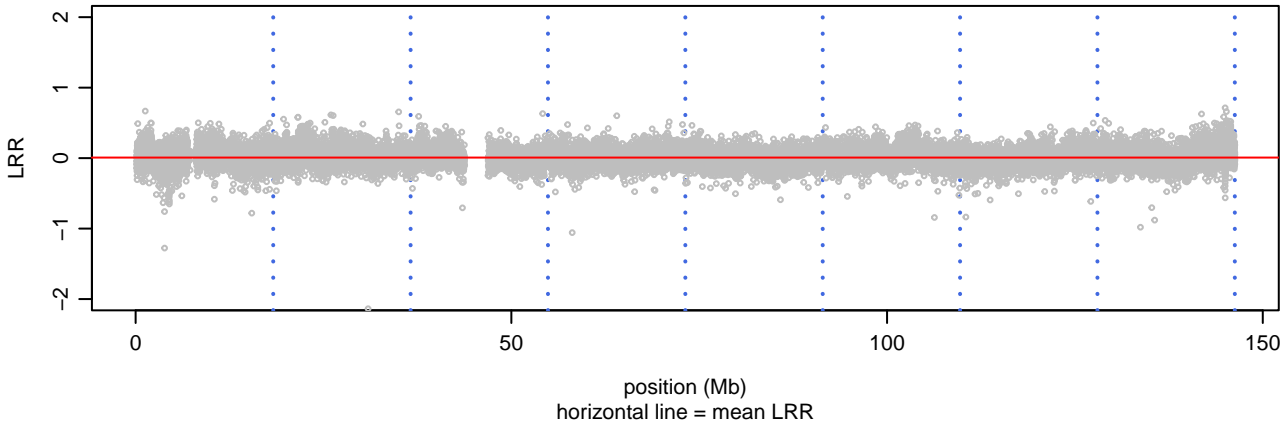
Scan 280 – Chromosome 6 – MATR3_F115C_A04



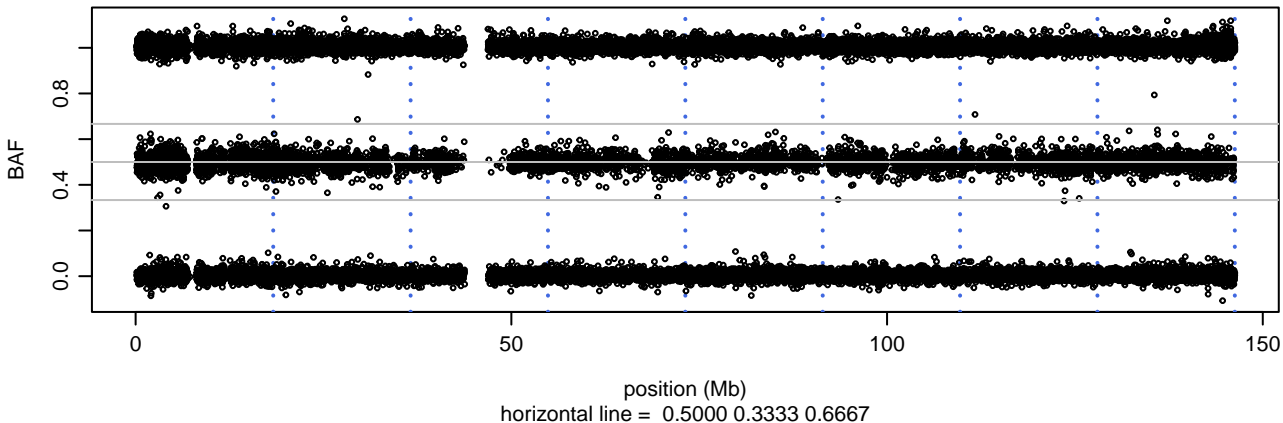
green=AA, orange=AB, purple=BB, black=missing



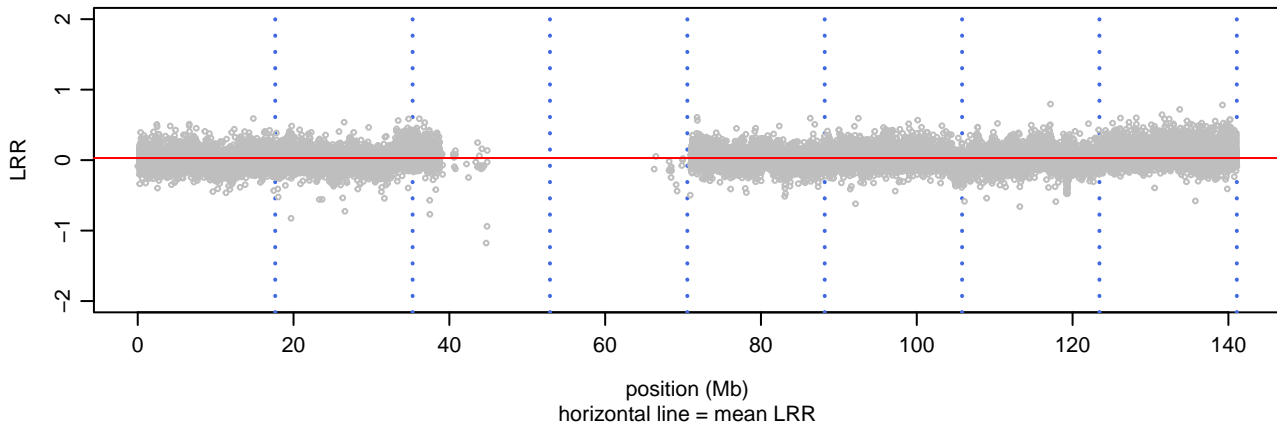
Scan 280 – Chromosome 8 – MATR3_F115C_A04



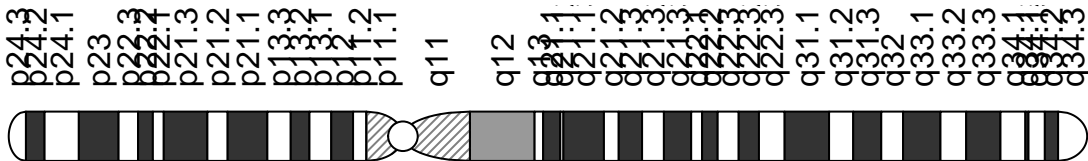
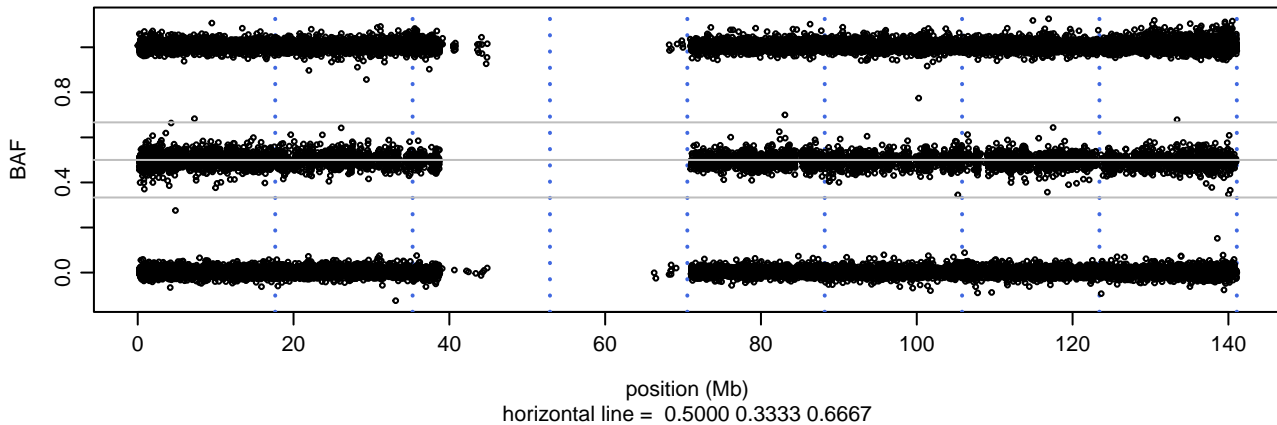
green=AA, orange=AB, purple=BB, black=missing



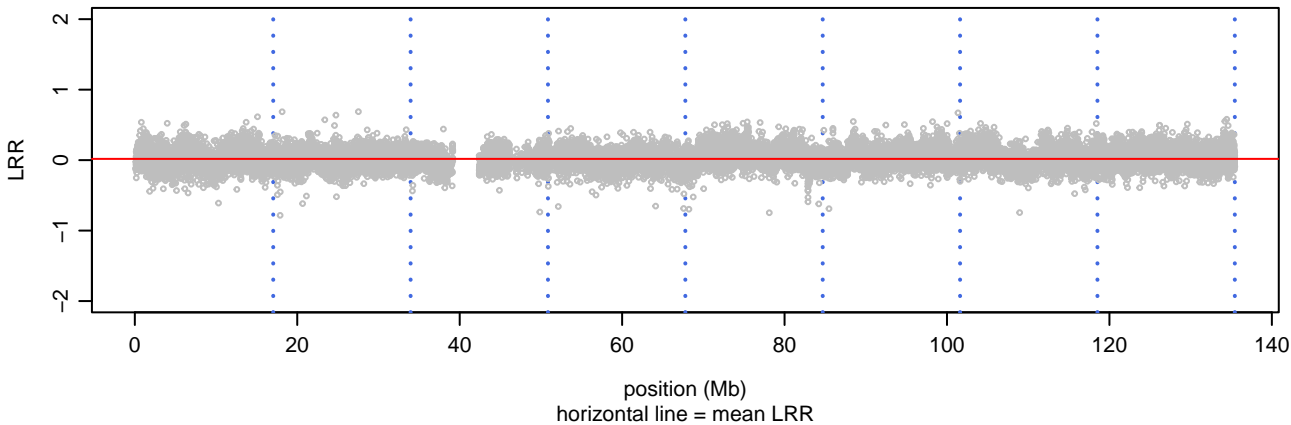
Scan 280 - Chromosome 9 - MATR3_F115C_A04



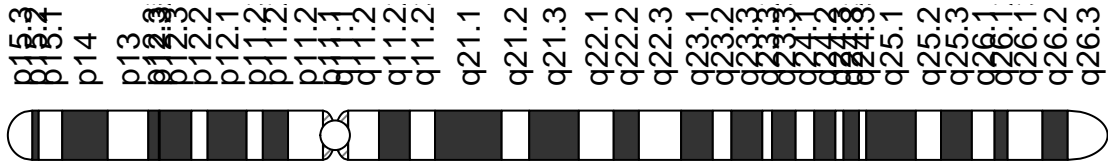
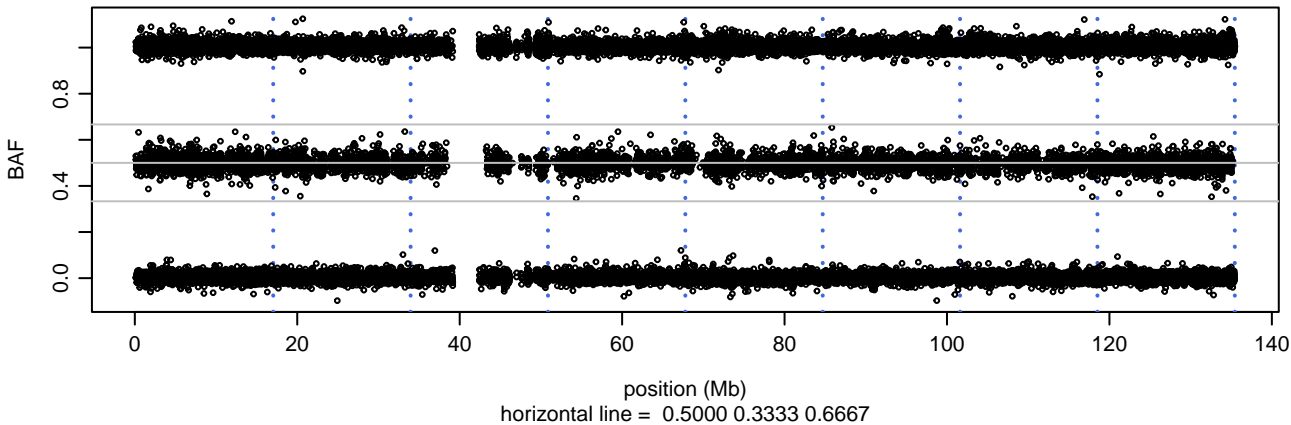
green=AA, orange=AB, purple=BB, black=missing



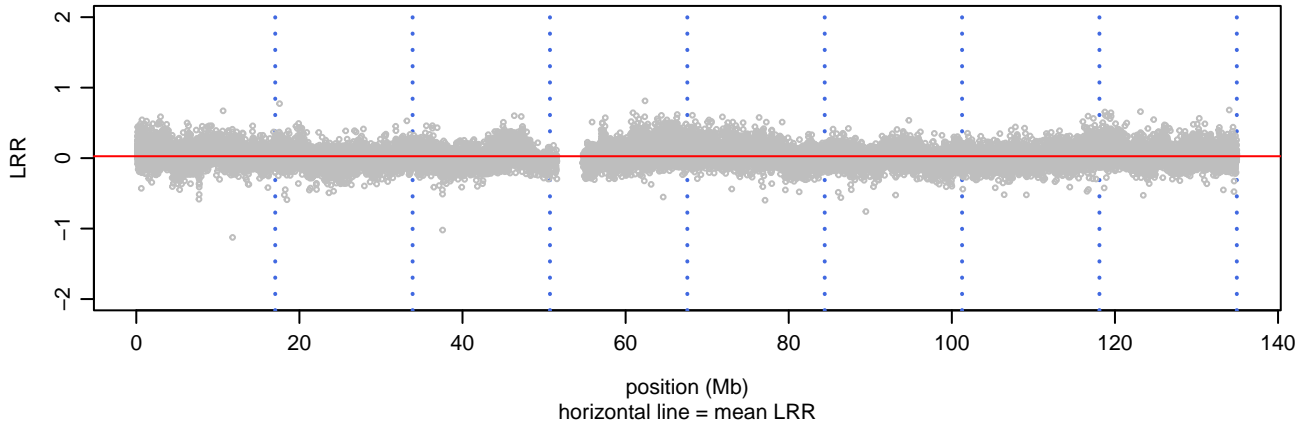
Scan 280 – Chromosome 10 – MATR3_F115C_A04



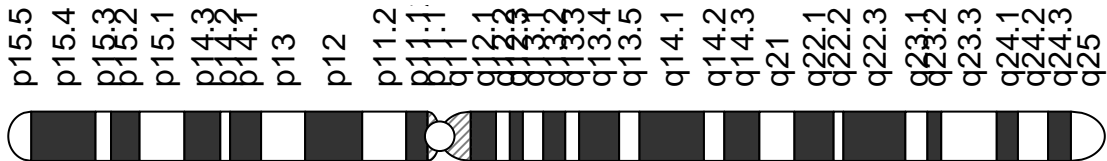
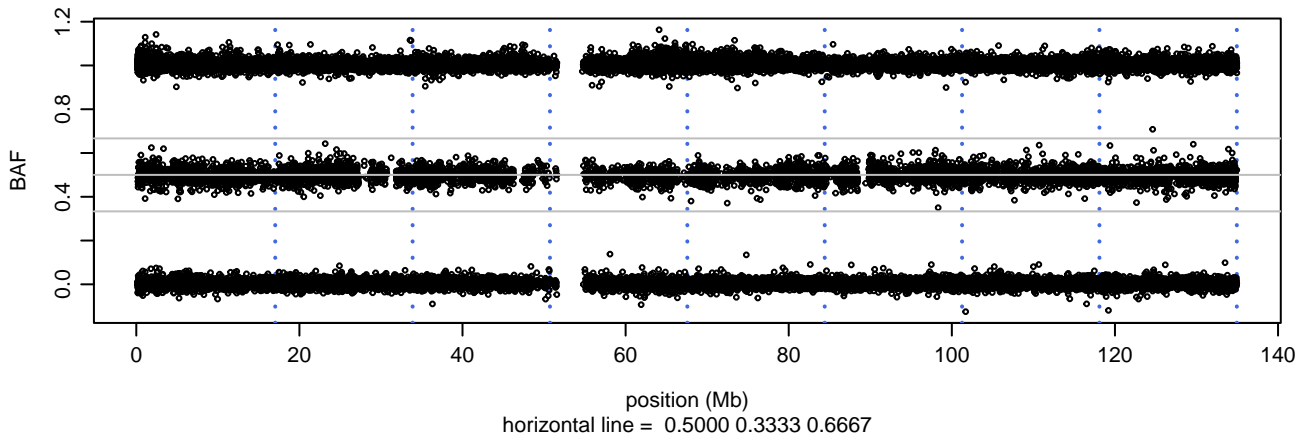
green=AA, orange=AB, purple=BB, black=missing



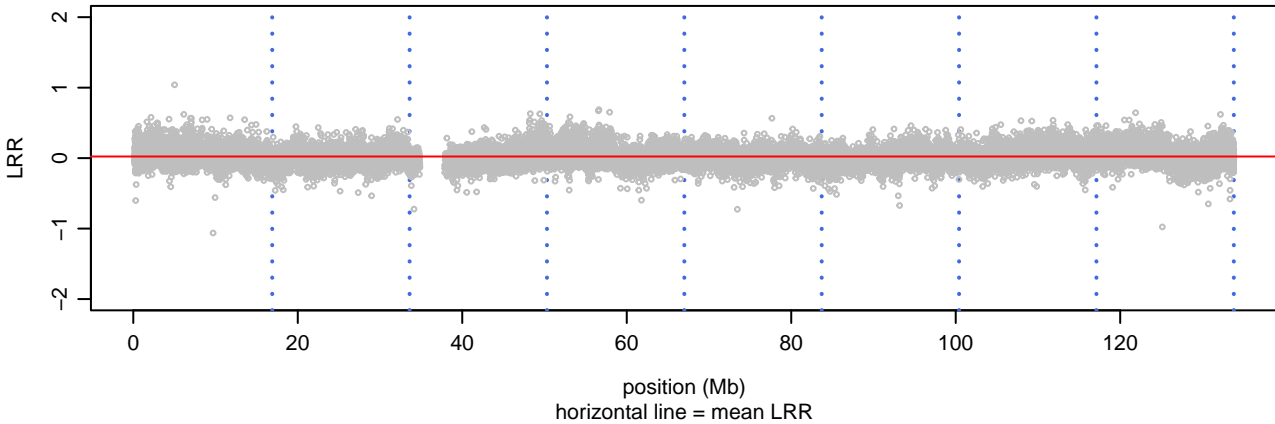
Scan 280 - Chromosome 11 - MATR3_F115C_A04



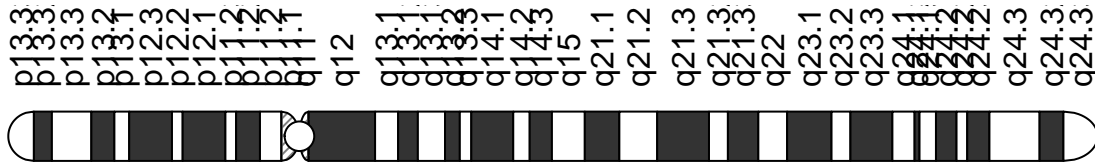
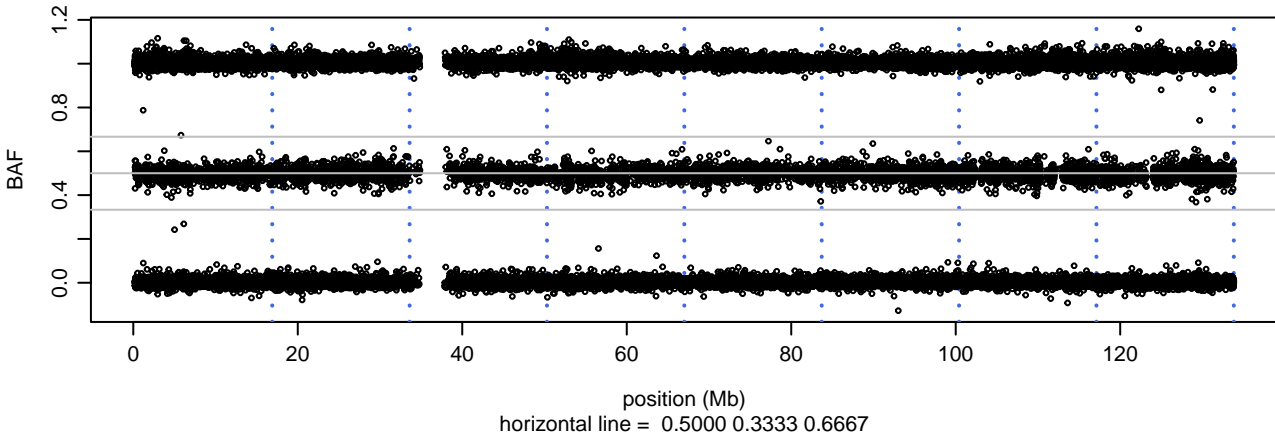
green=AA, orange=AB, purple=BB, black=missing



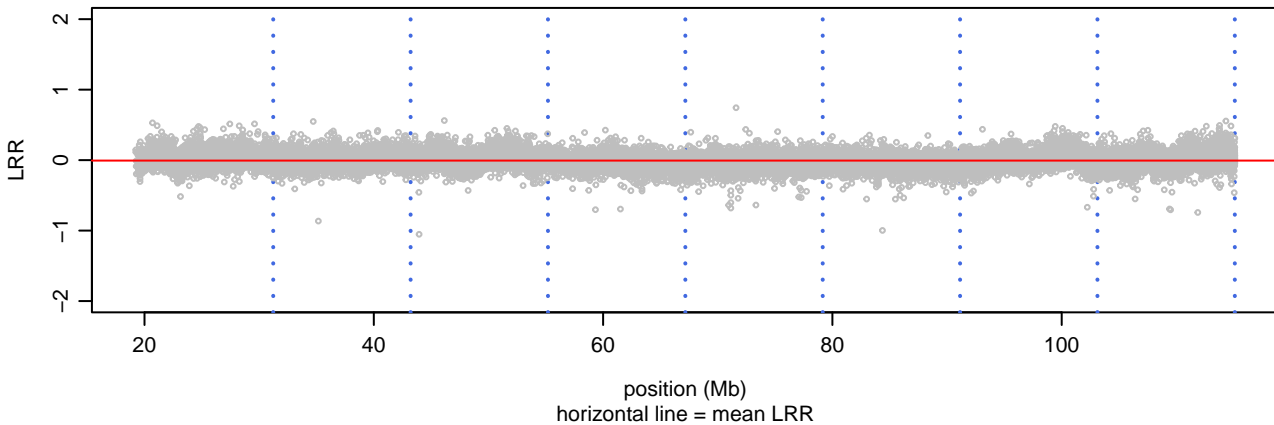
Scan 280 - Chromosome 12 - MATR3_F115C_A04



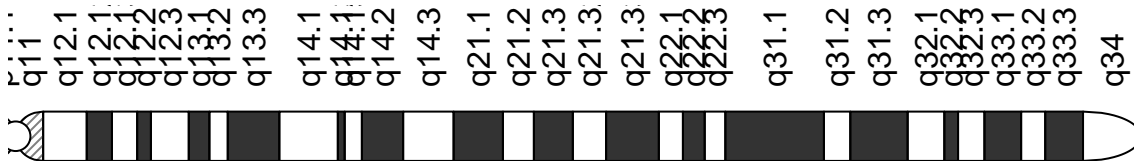
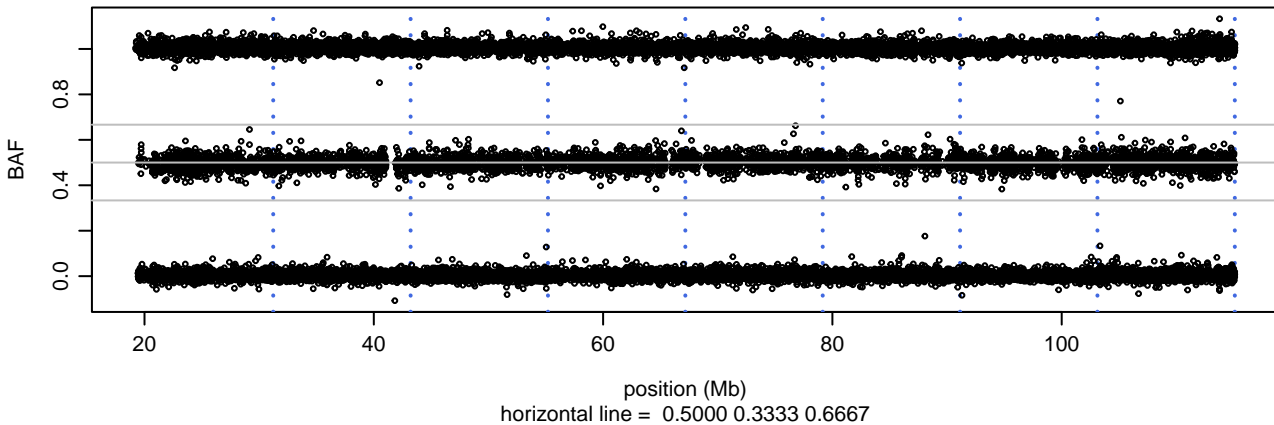
green=AA, orange=AB, purple=BB, black=missing



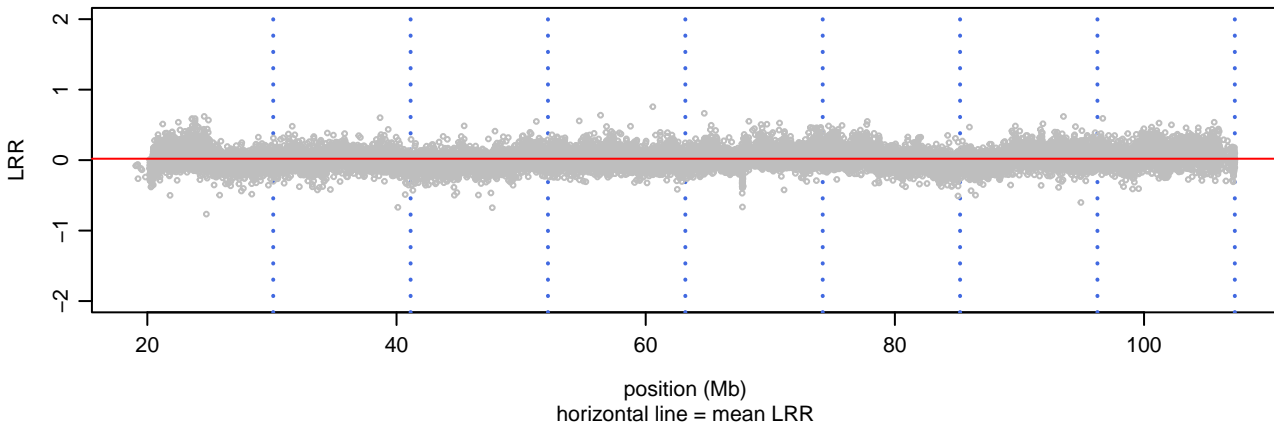
Scan 280 – Chromosome 13 – MATR3_F115C_A04



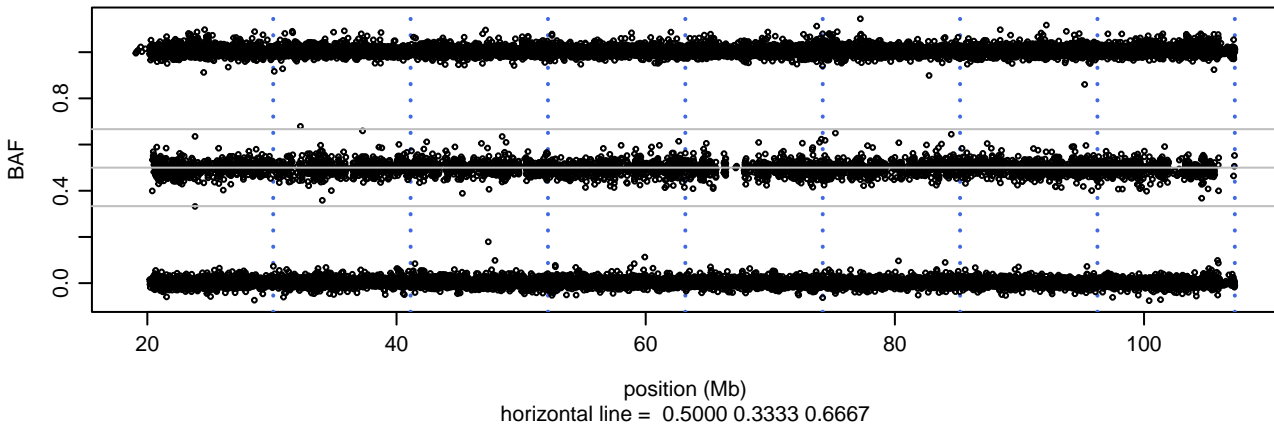
green=AA, orange=AB, purple=BB, black=missing



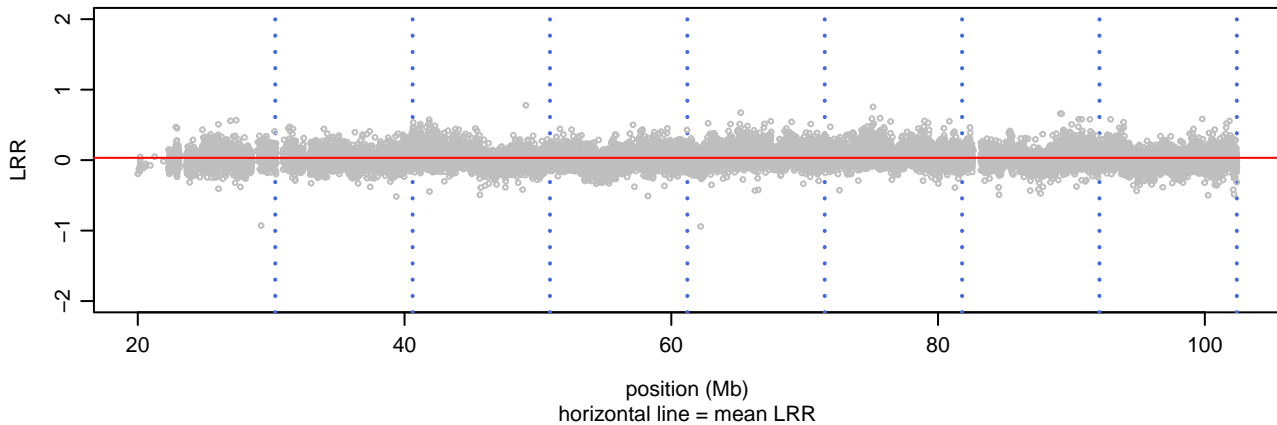
Scan 280 – Chromosome 14 – MATR3_F115C_A04



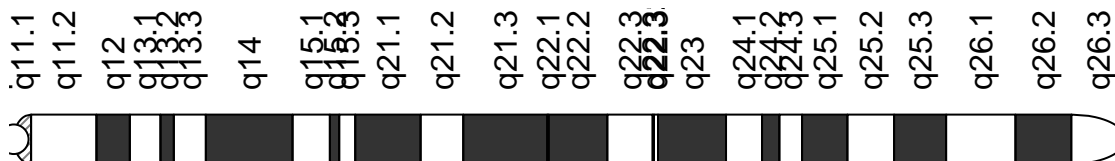
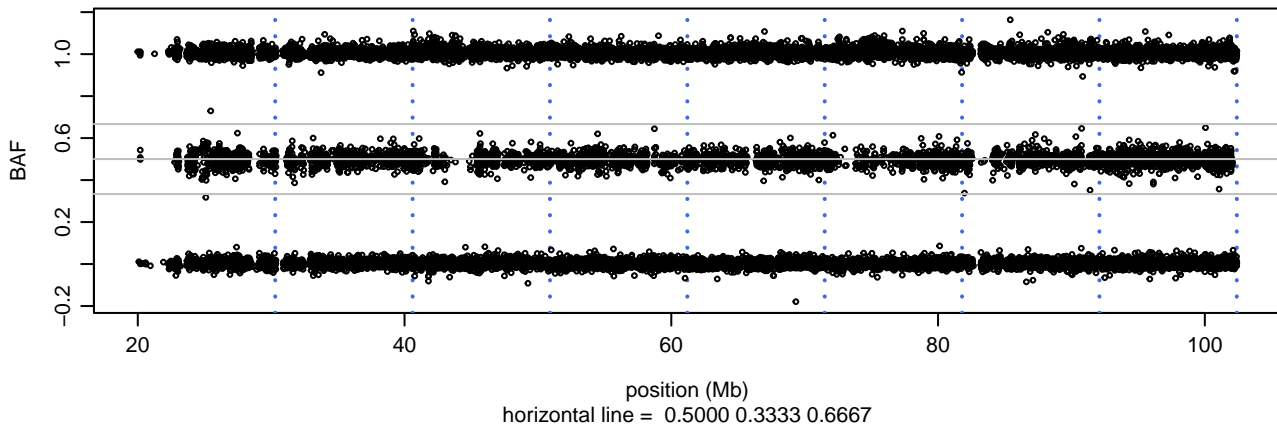
green=AA, orange=AB, purple=BB, black=missing



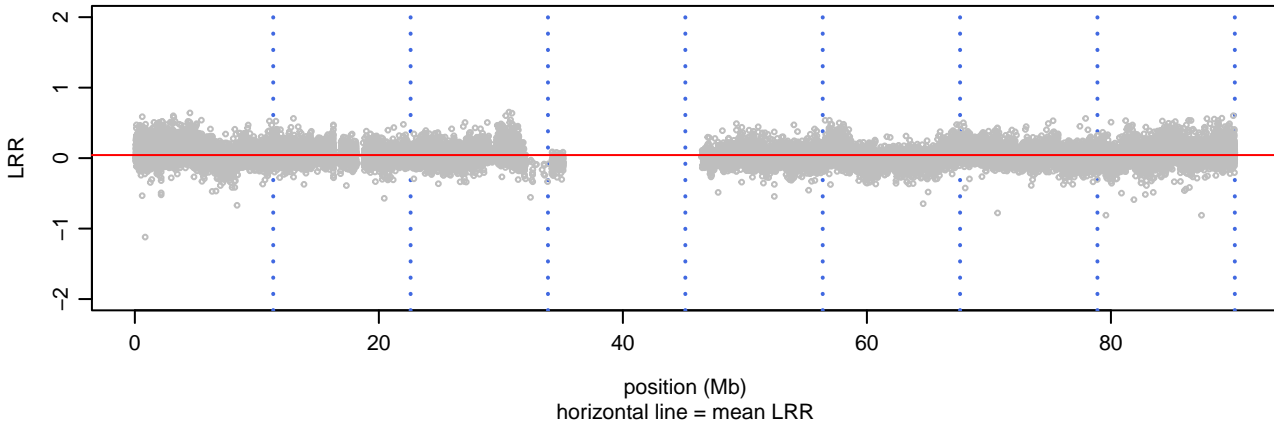
Scan 280 – Chromosome 15 – MATR3_F115C_A04



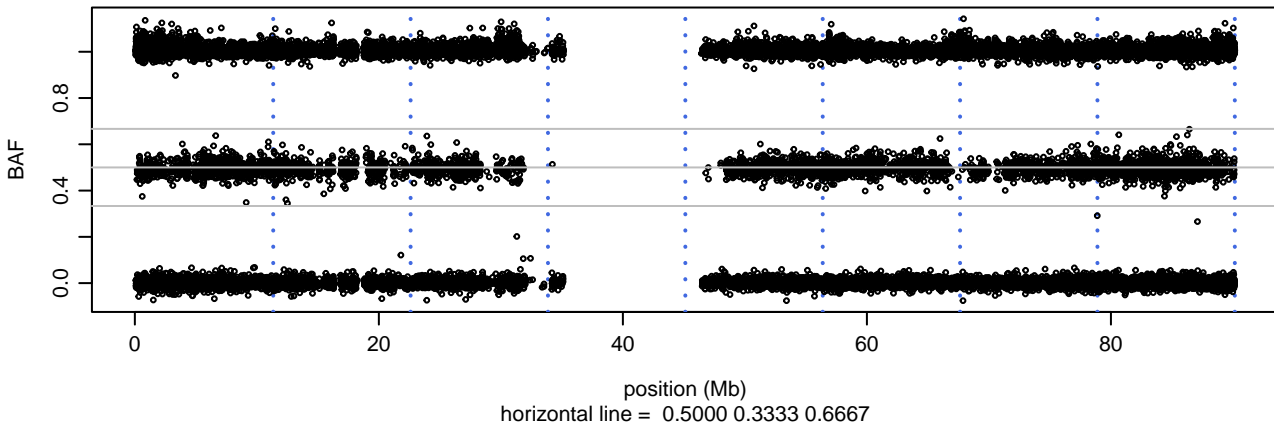
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 16 – MATR3_F115C_A04



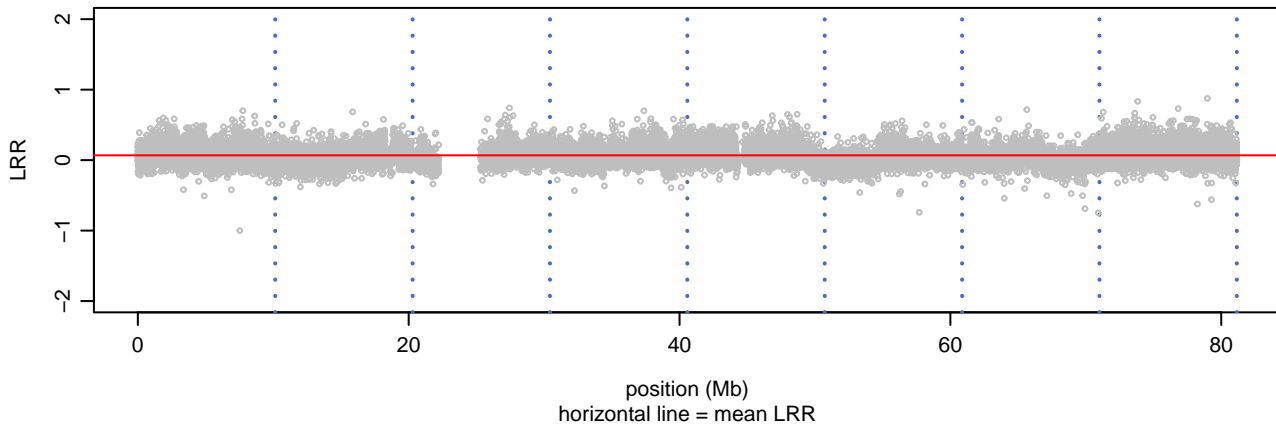
green=AA, orange=AB, purple=BB, black=missing



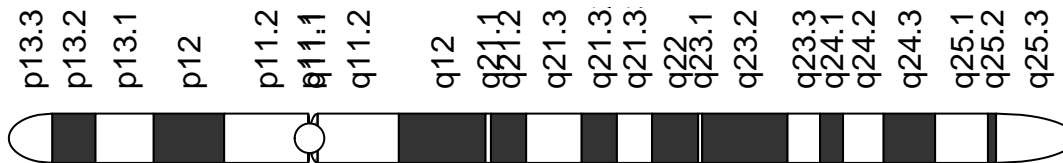
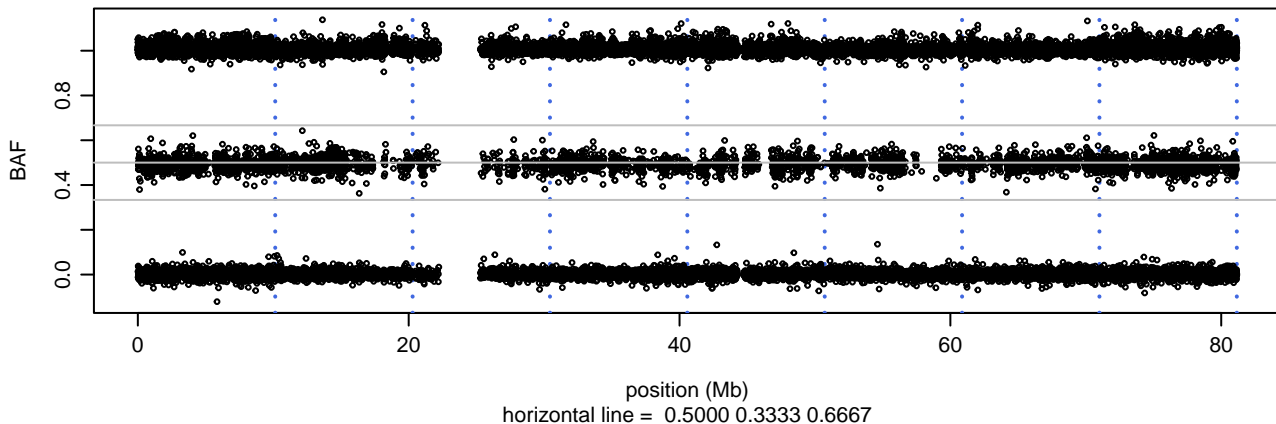
p13.3
p13.2
p13.1
p13.1
p13.1
p12.3
p12.2
p12.1
p11.2
p11.1
q11.1
q11.2
q12.1
q12.2
q13
q21
q22.1
q22.2
q22.3
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3



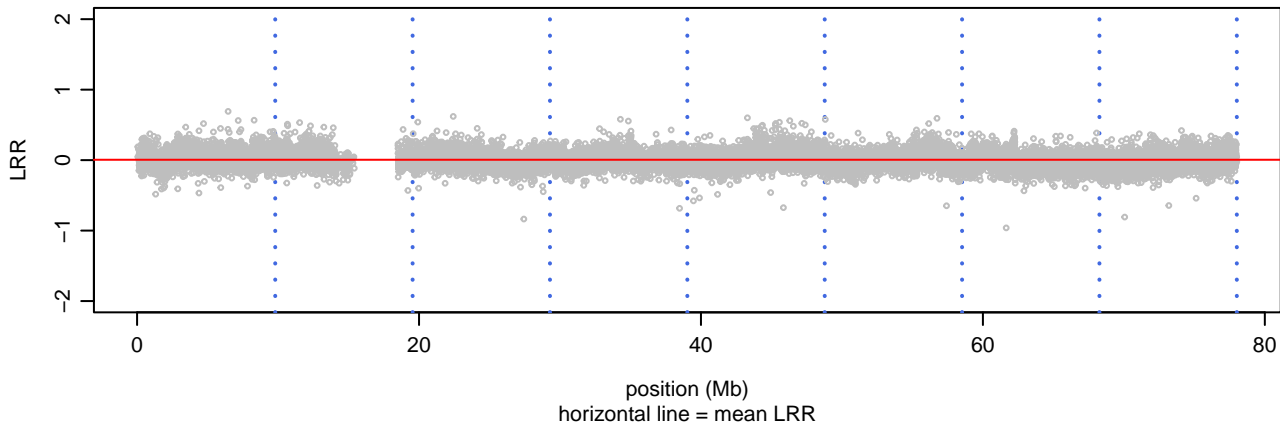
Scan 280 – Chromosome 17 – MATR3_F115C_A04



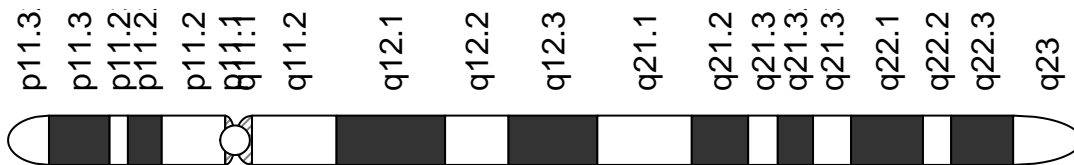
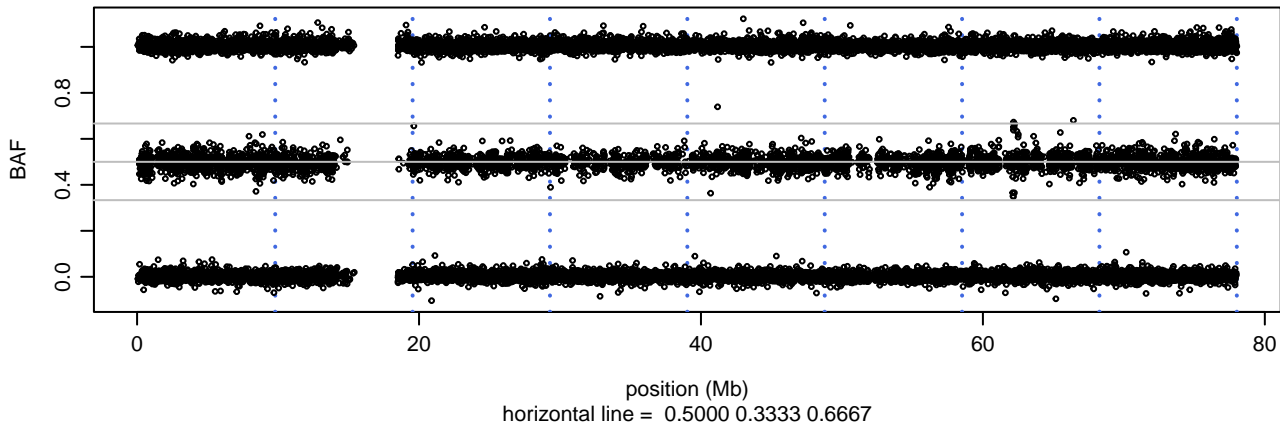
green=AA, orange=AB, purple=BB, black=missing



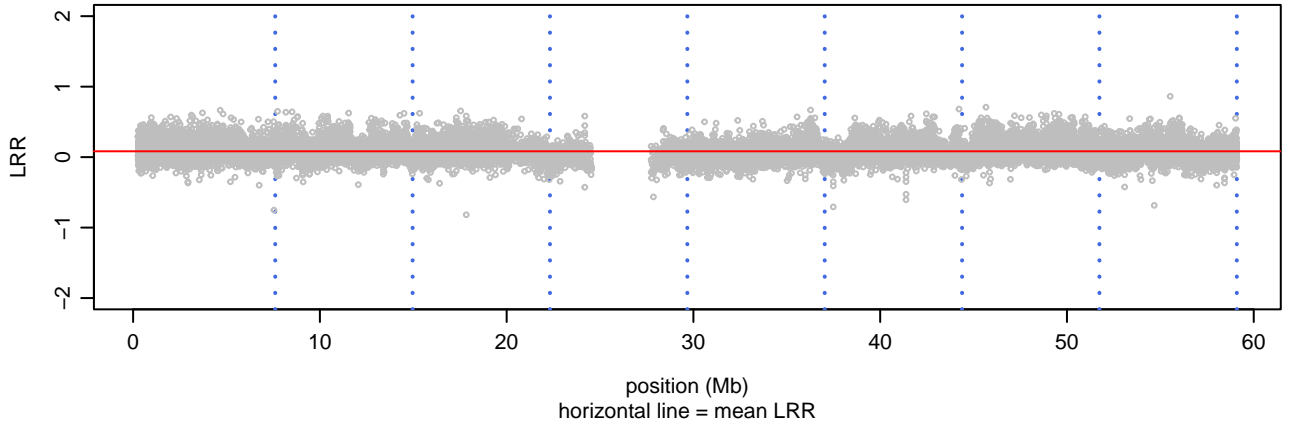
Scan 280 – Chromosome 18 – MATR3_F115C_A04



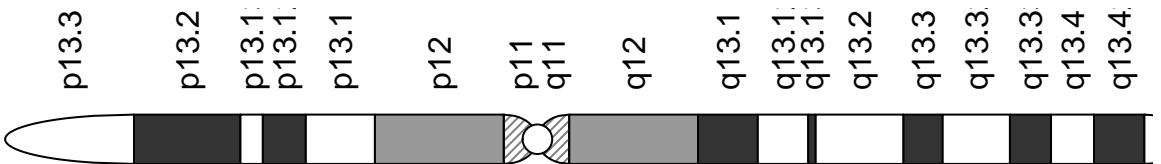
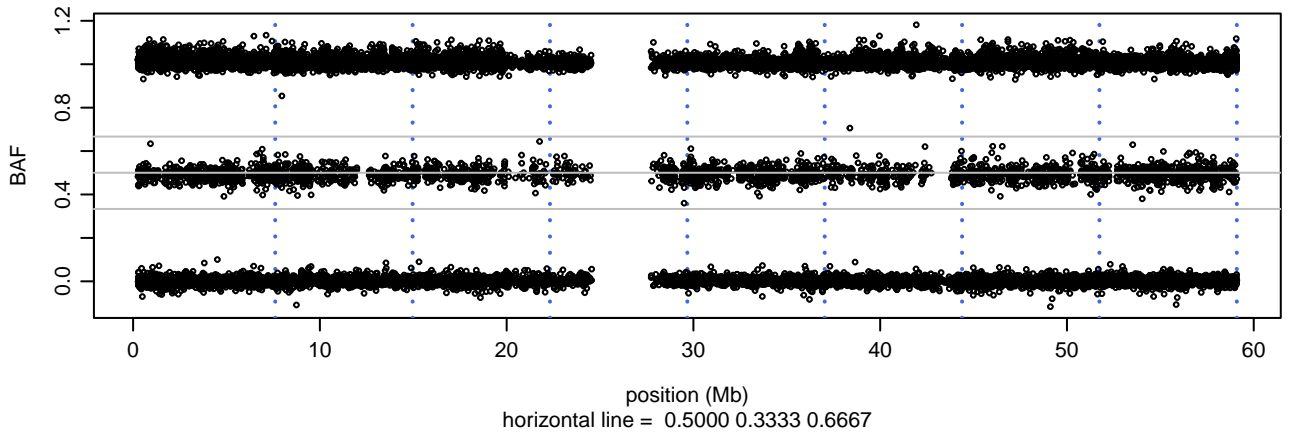
green=AA, orange=AB, purple=BB, black=missing



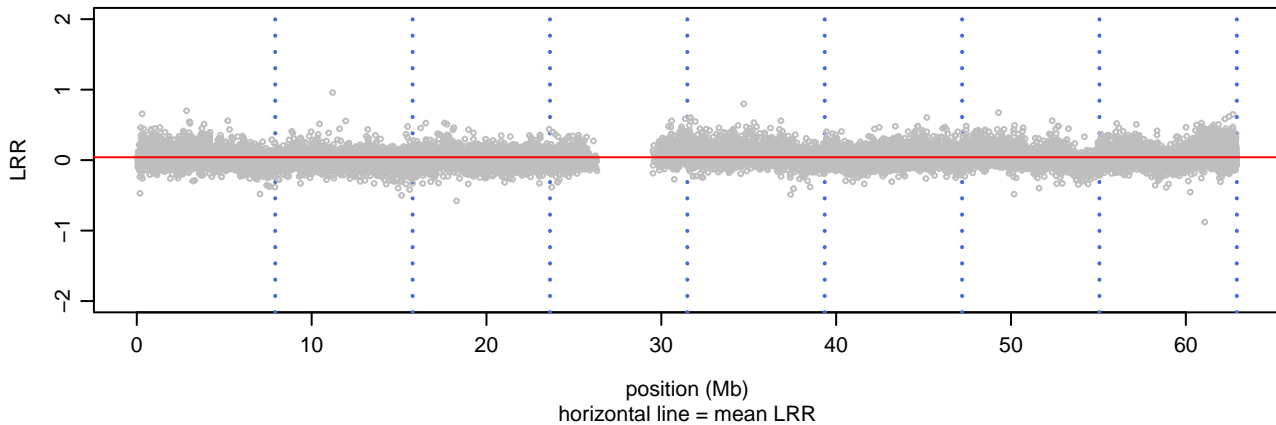
Scan 280 – Chromosome 19 – MATR3_F115C_A04



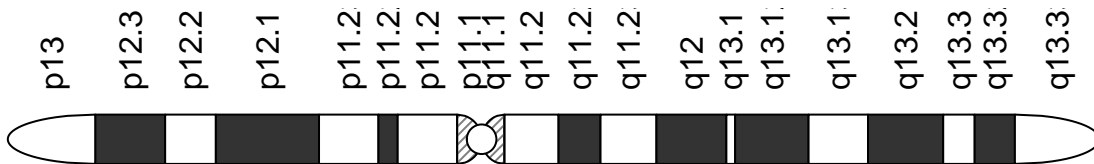
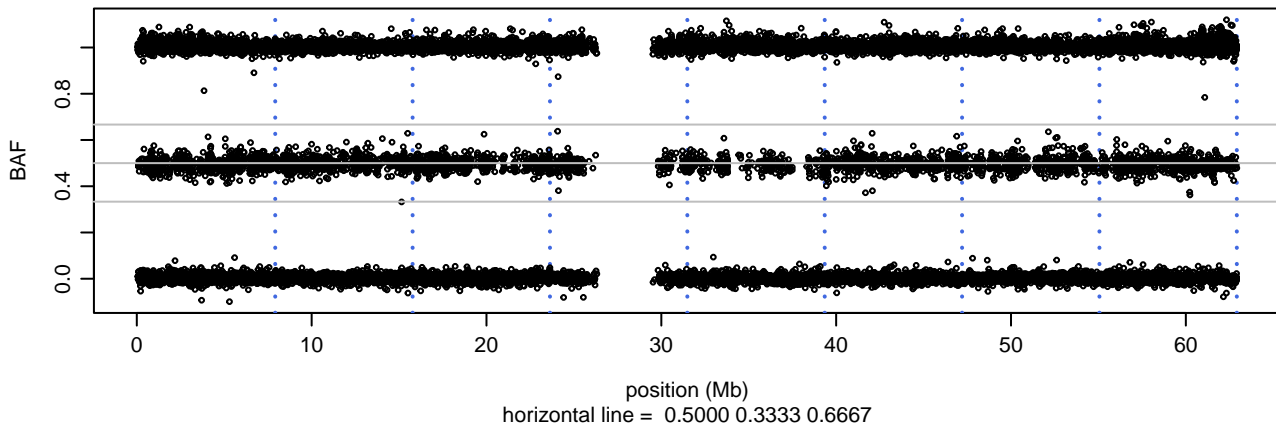
green=AA, orange=AB, purple=BB, black=missing



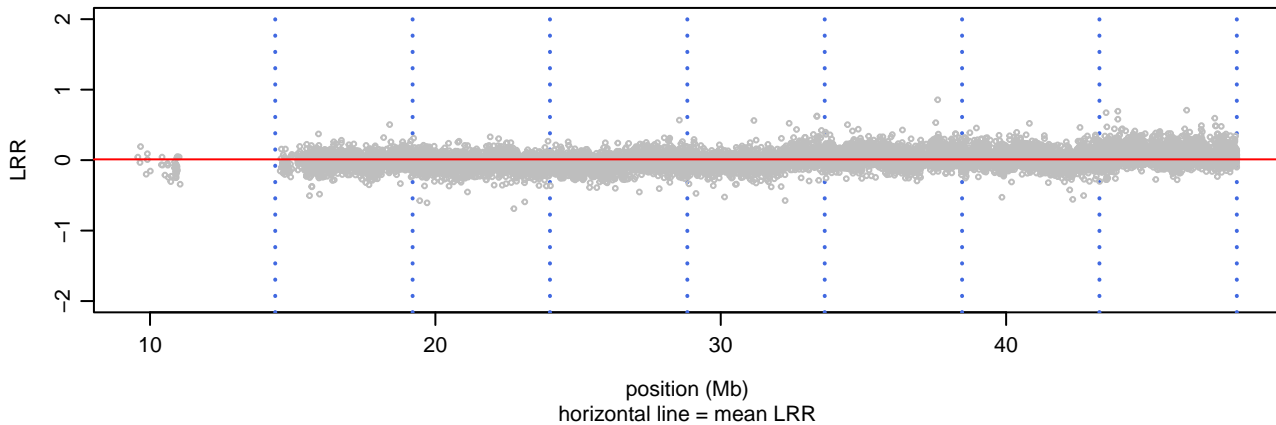
Scan 280 – Chromosome 20 – MATR3_F115C_A04



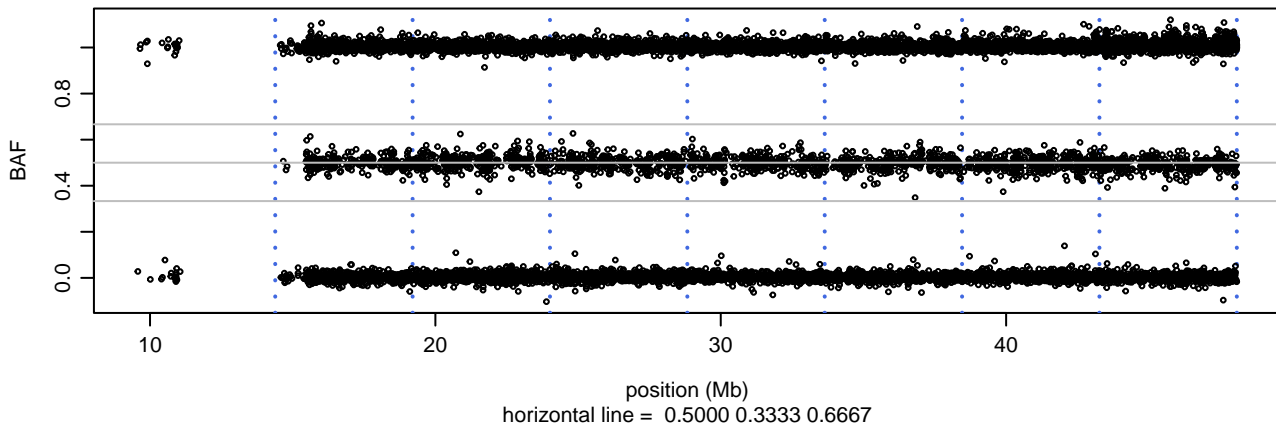
green=AA, orange=AB, purple=BB, black=missing



Scan 280 - Chromosome 21 - MATR3_F115C_A04



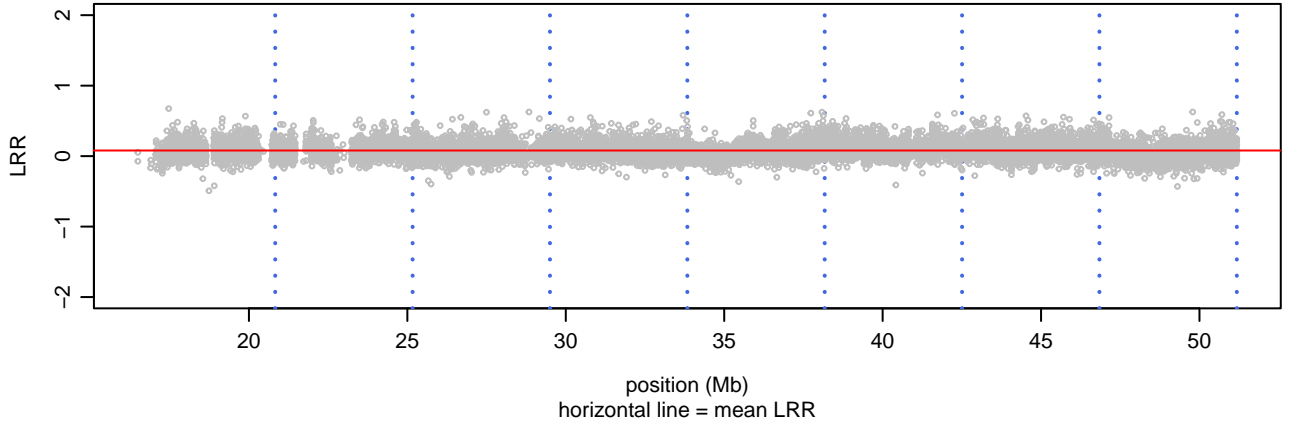
green=AA, orange=AB, purple=BB, black=missing



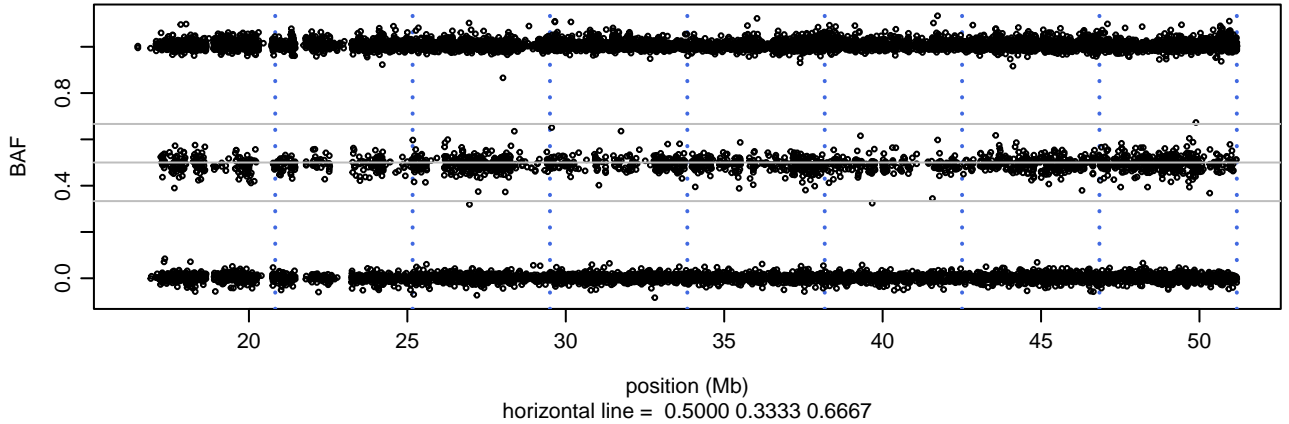
p11.2
p11.1
q11.1
q11.2
q21.1
q21.2
q21.3
q22.1
q22.1
q22.1
q22.2
q22.3



Scan 280 – Chromosome 22 – MATR3_F115C_A04



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



q11.2

q11.2

q11.2

q12.1

q12.2

q12.3

q13.1

q13.2

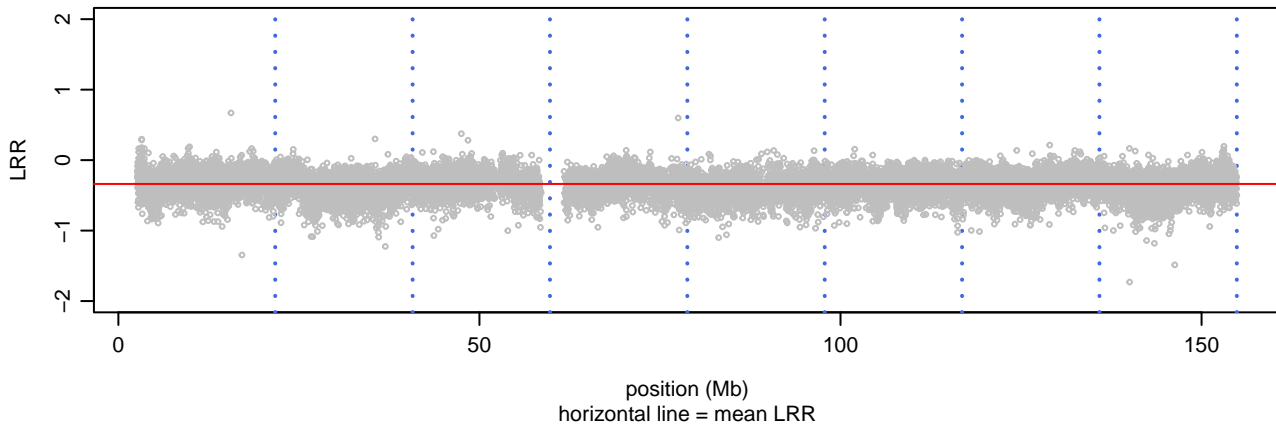
q13.3

q13.3

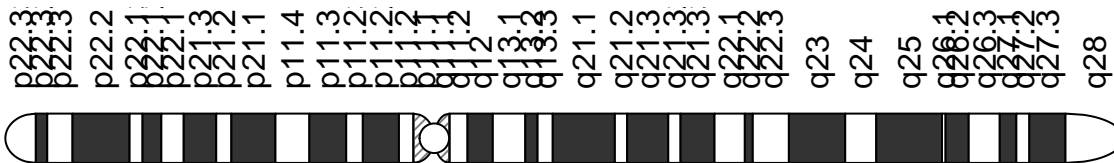
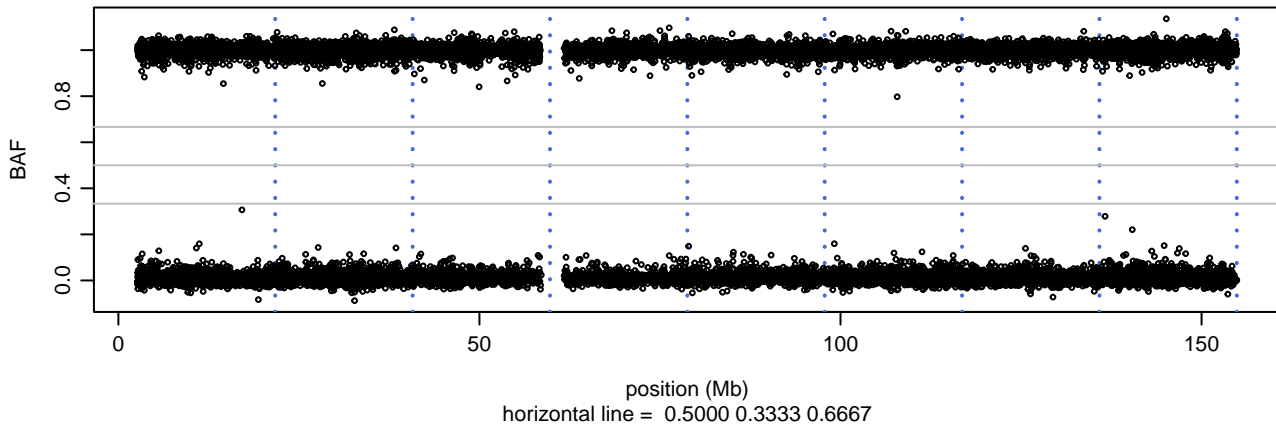
q13.3



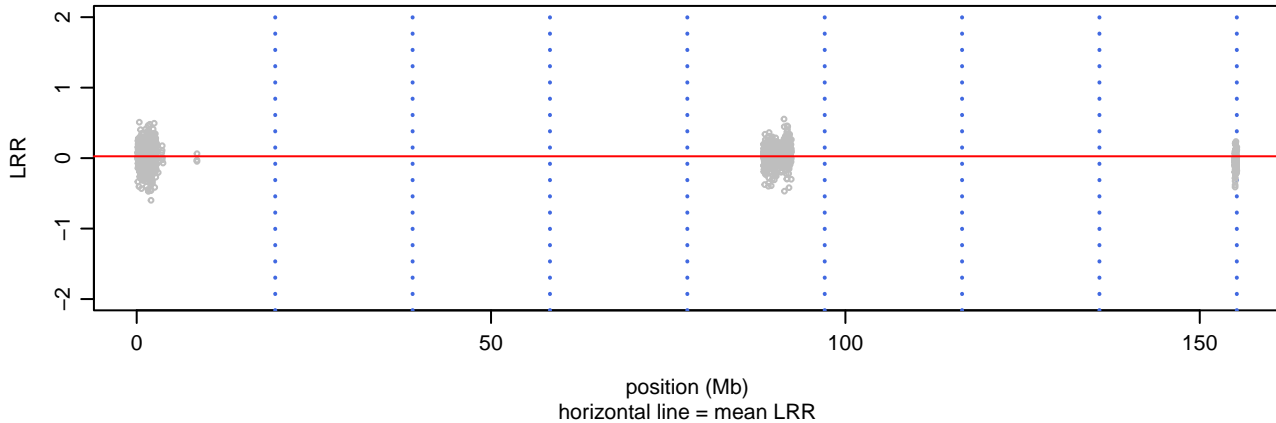
Scan 280 – Chromosome X – MATR3_F115C_A04



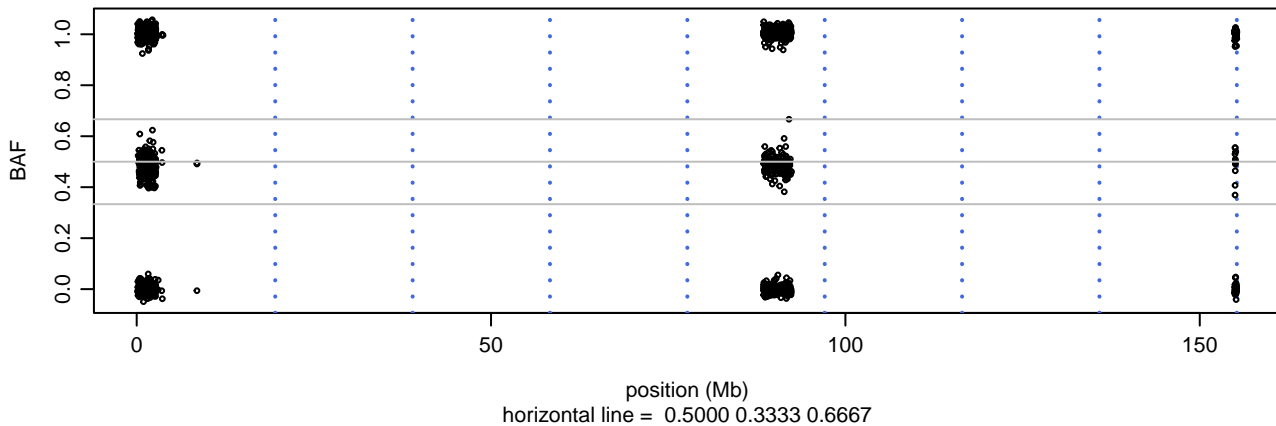
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome Y – MATR3_F115C_A04



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



p11.3
p11.2
p11.1
p11.2
p11.2
p11.2
p11.2
p11.2
p11.2
p11.2
p11.2

q12

