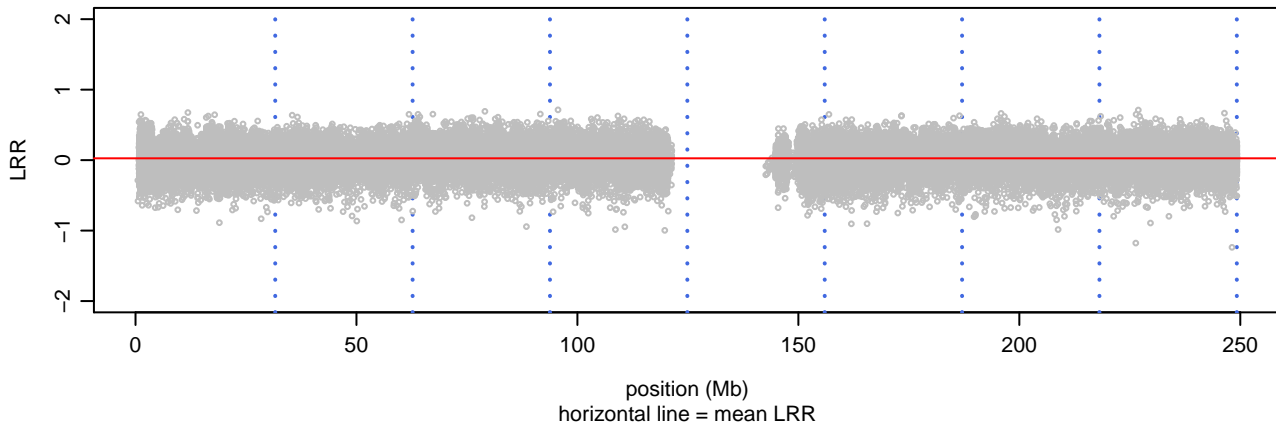
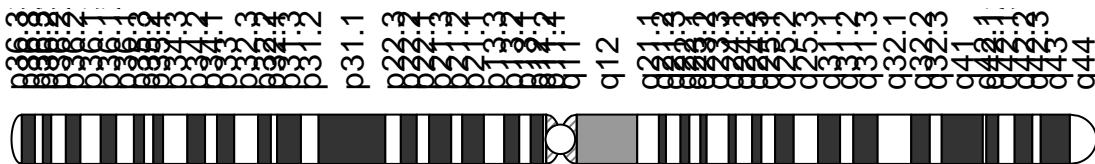
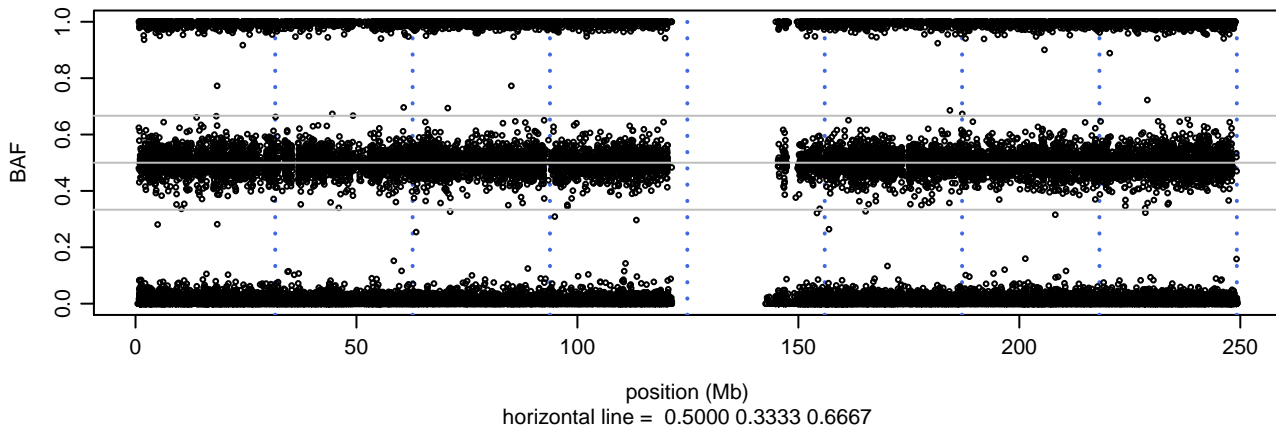


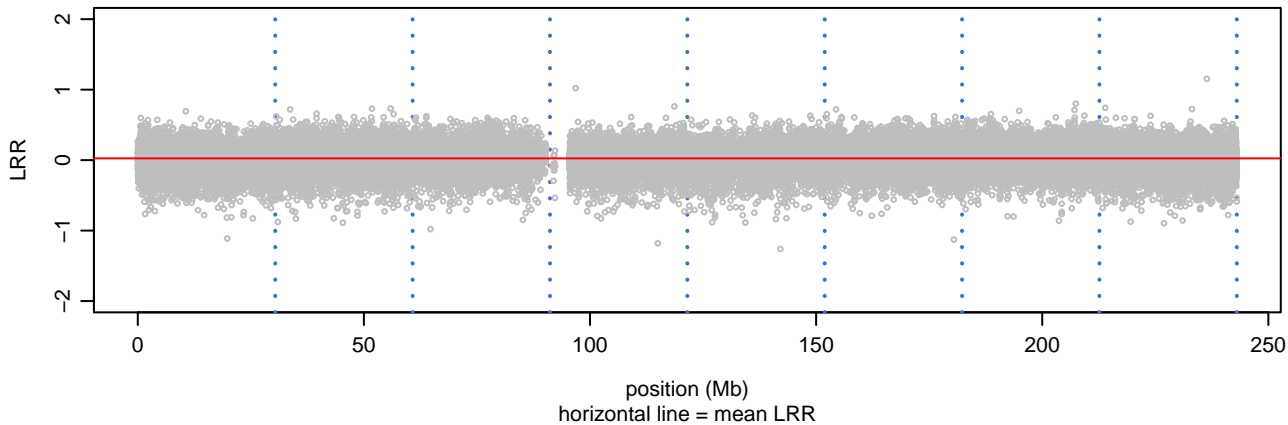
# Scan 280 – Chromosome 1 – HNRNPA1\_D262N\_A09



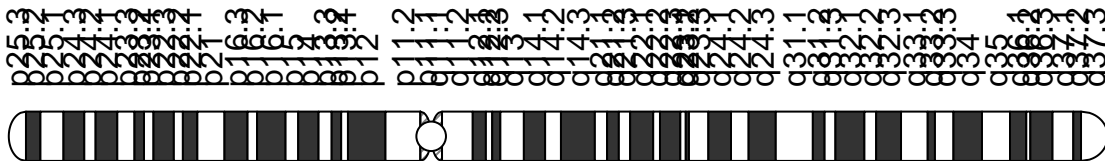
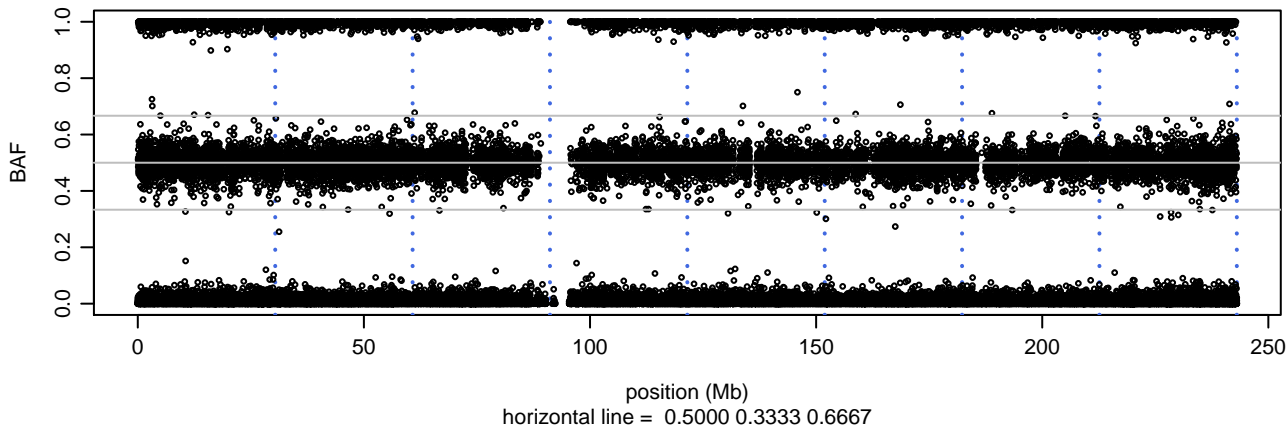
green=AA, orange=AB, purple=BB, black=missing



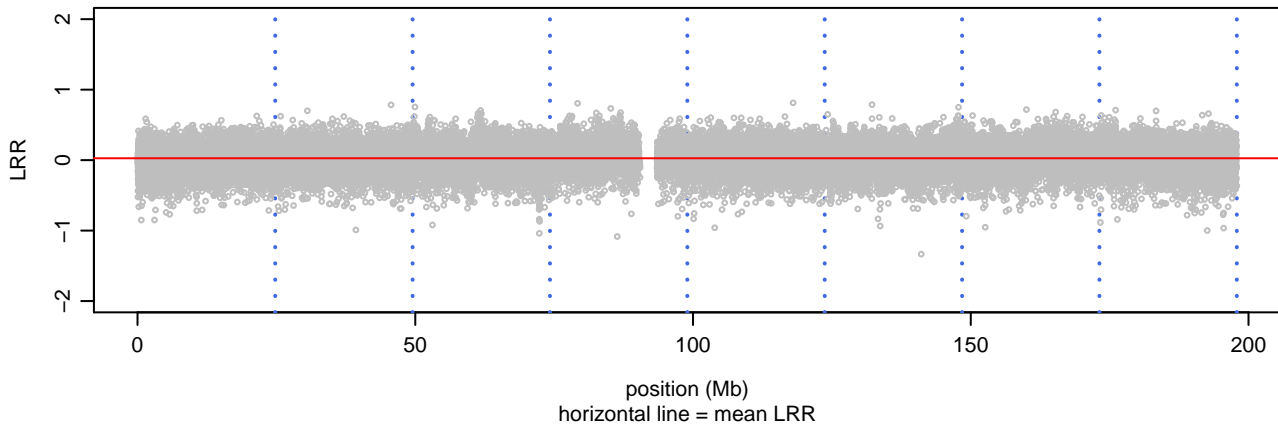
# Scan 280 – Chromosome 2 – HNRNPA1\_D262N\_A09



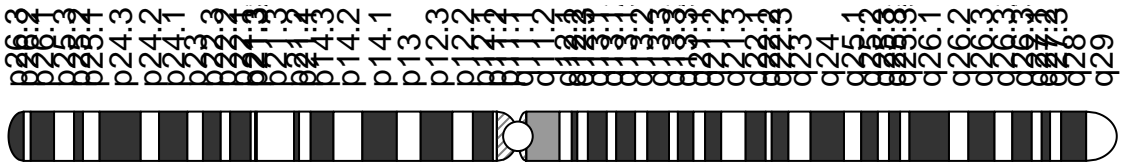
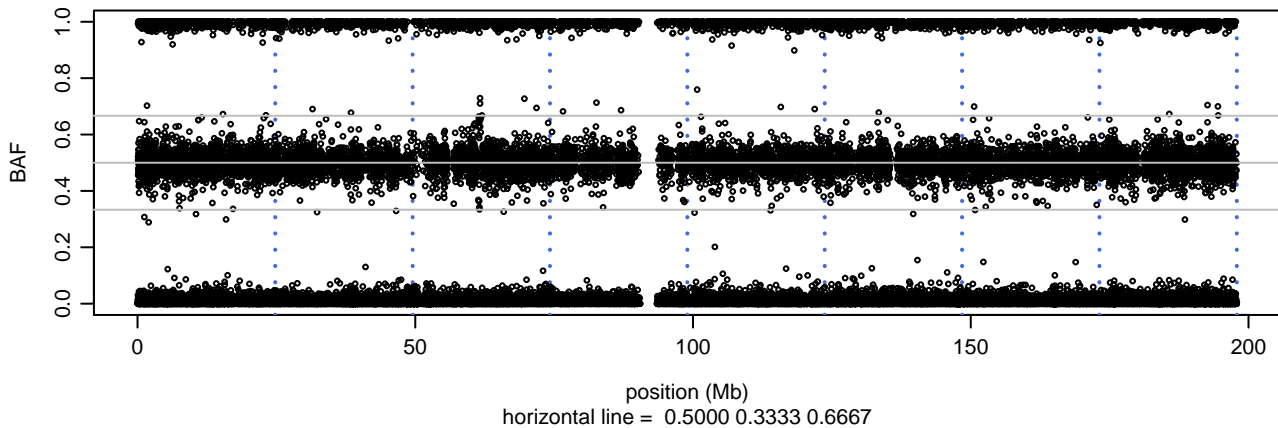
green=AA, orange=AB, purple=BB, black=missing



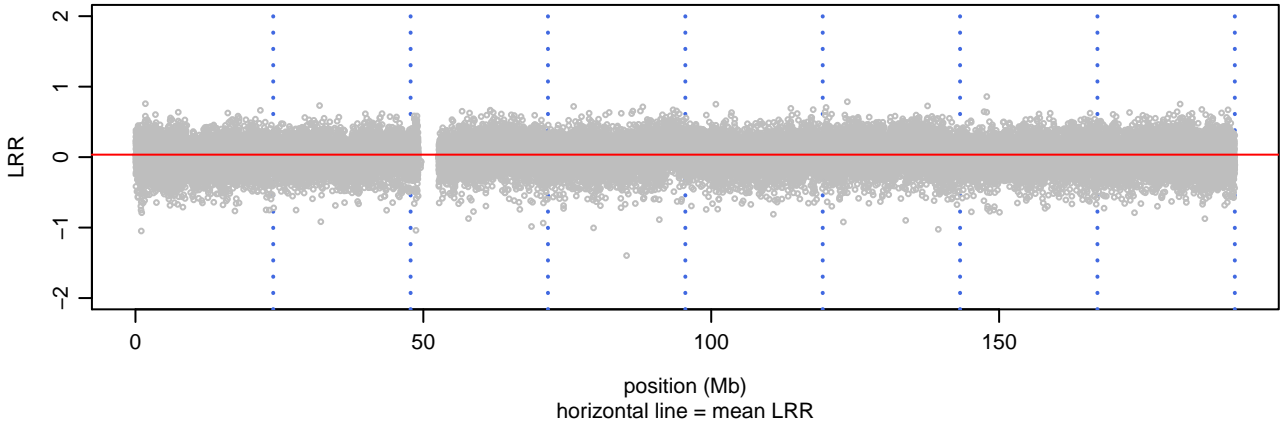
# Scan 280 – Chromosome 3 – HNRNPA1\_D262N\_A09



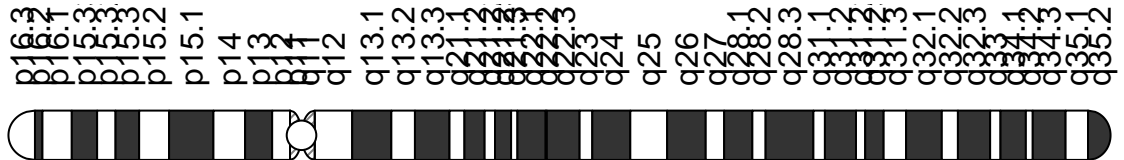
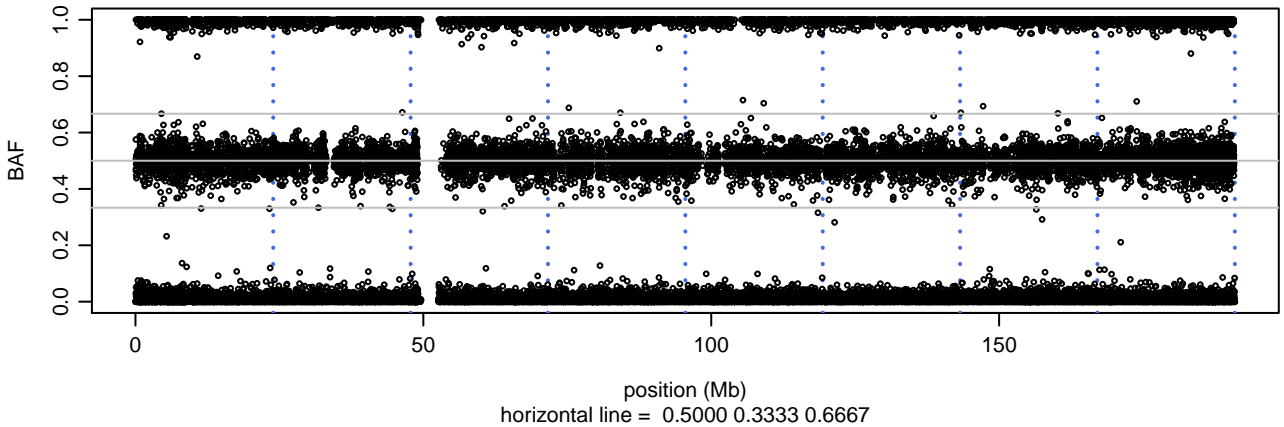
green=AA, orange=AB, purple=BB, black=missing



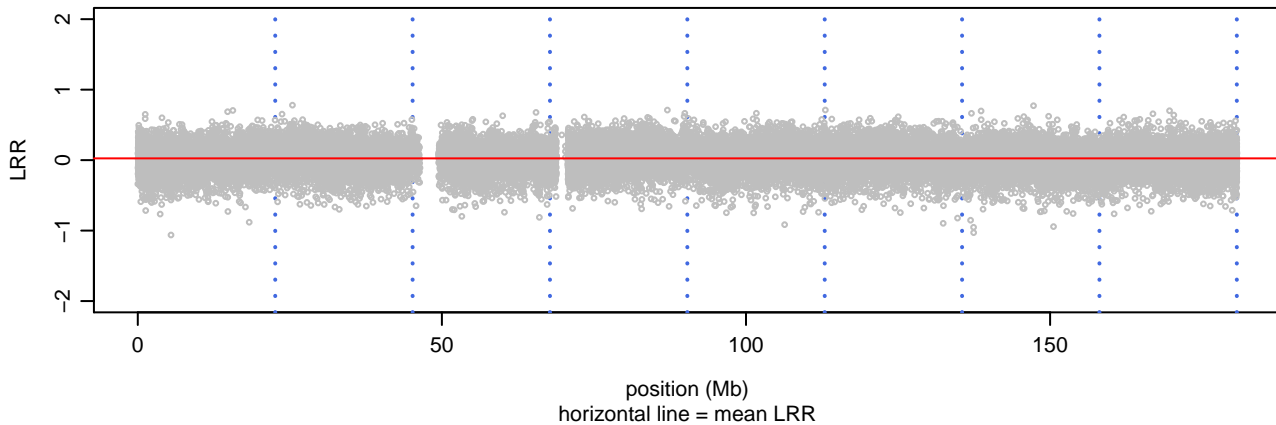
# Scan 280 – Chromosome 4 – HNRNPA1\_D262N\_A09



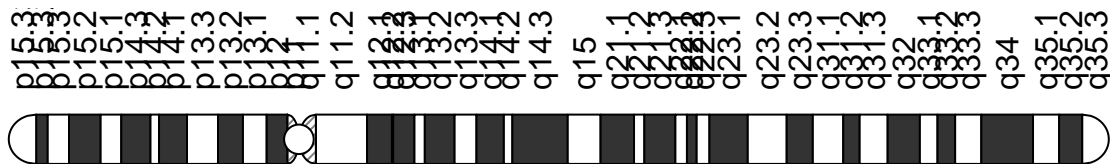
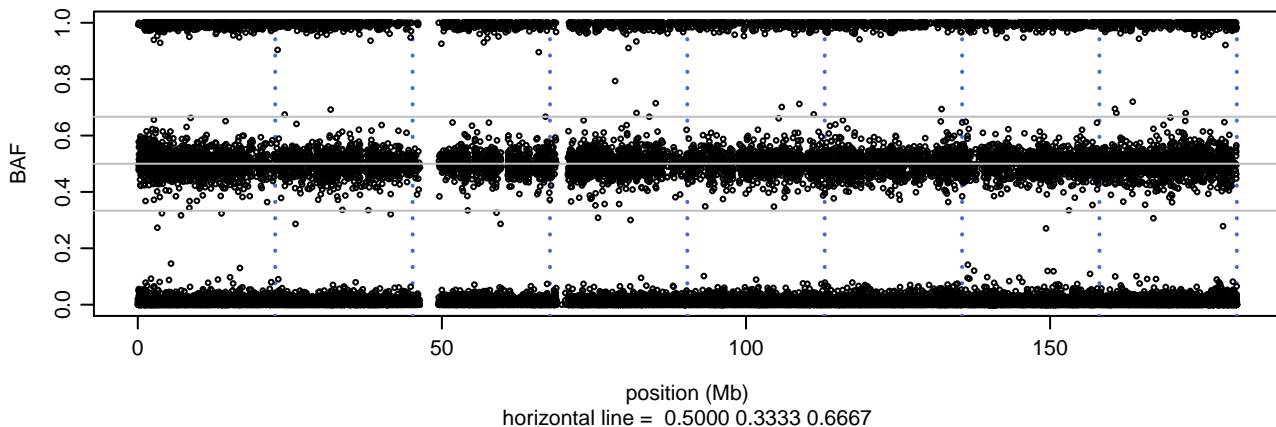
green=AA, orange=AB, purple=BB, black=missing



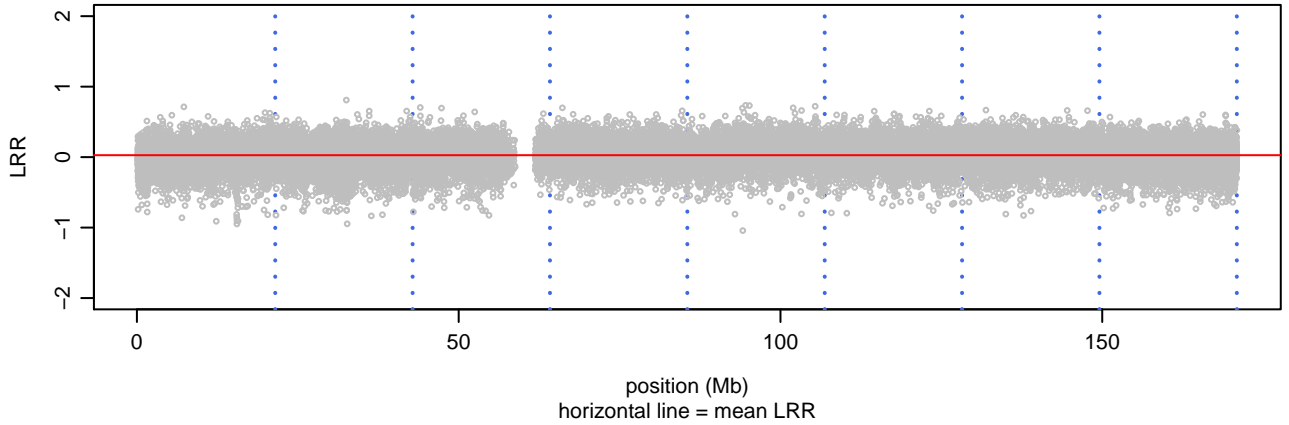
# Scan 280 – Chromosome 5 – HNRNPA1\_D262N\_A09



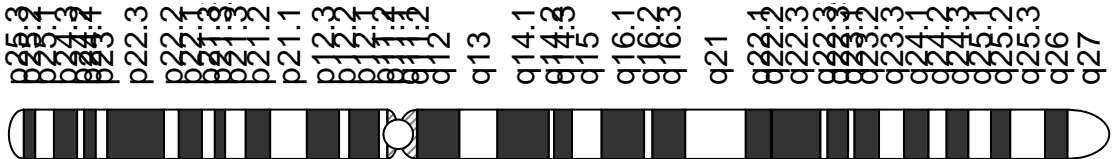
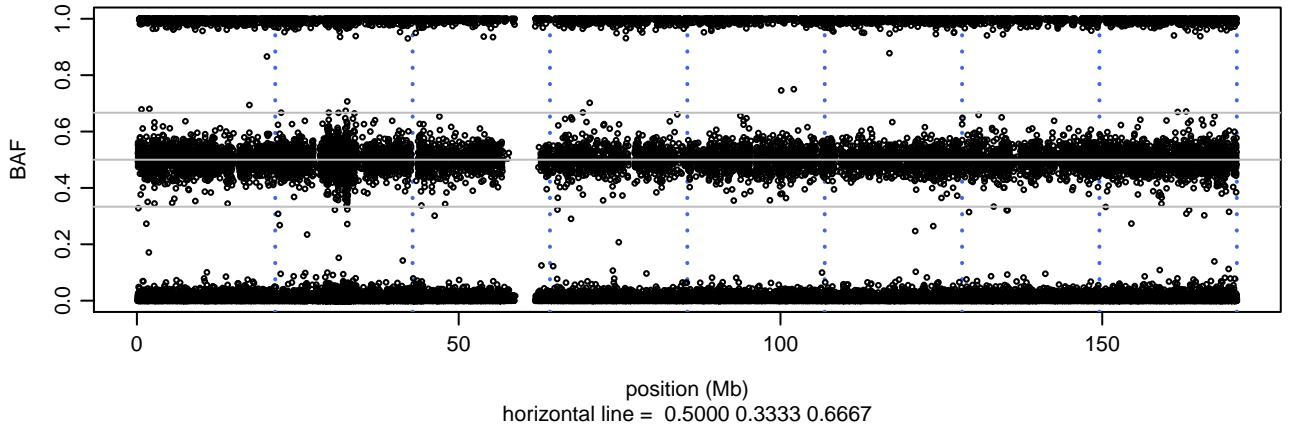
green=AA, orange=AB, purple=BB, black=missing



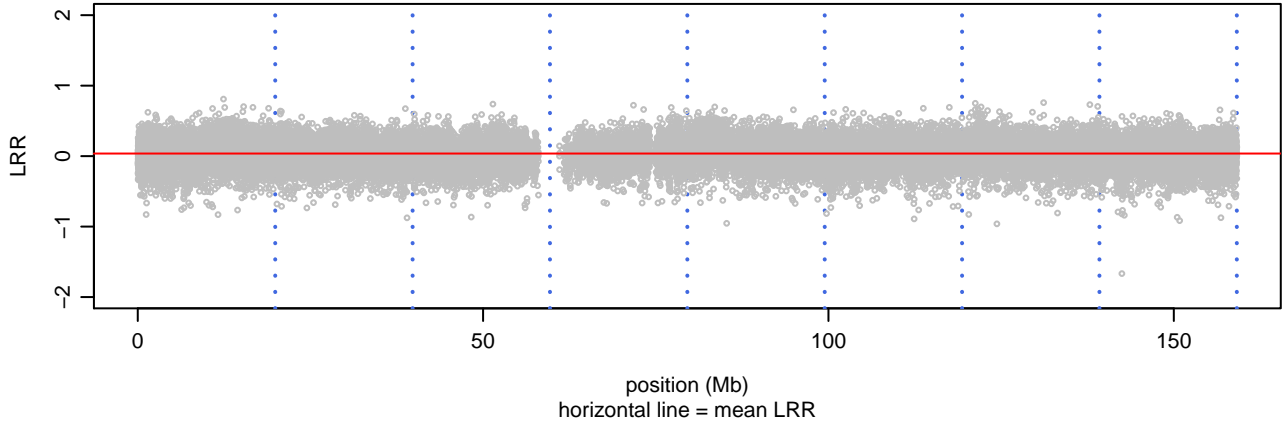
# Scan 280 – Chromosome 6 – HNRNPA1\_D262N\_A09



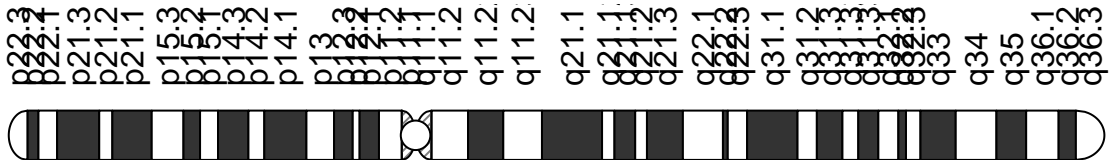
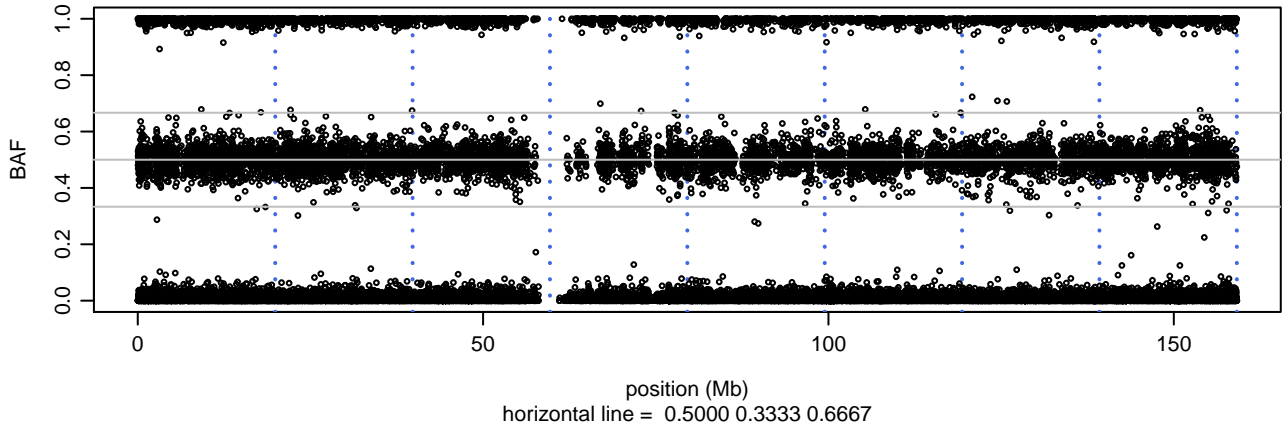
green=AA, orange=AB, purple=BB, black=missing



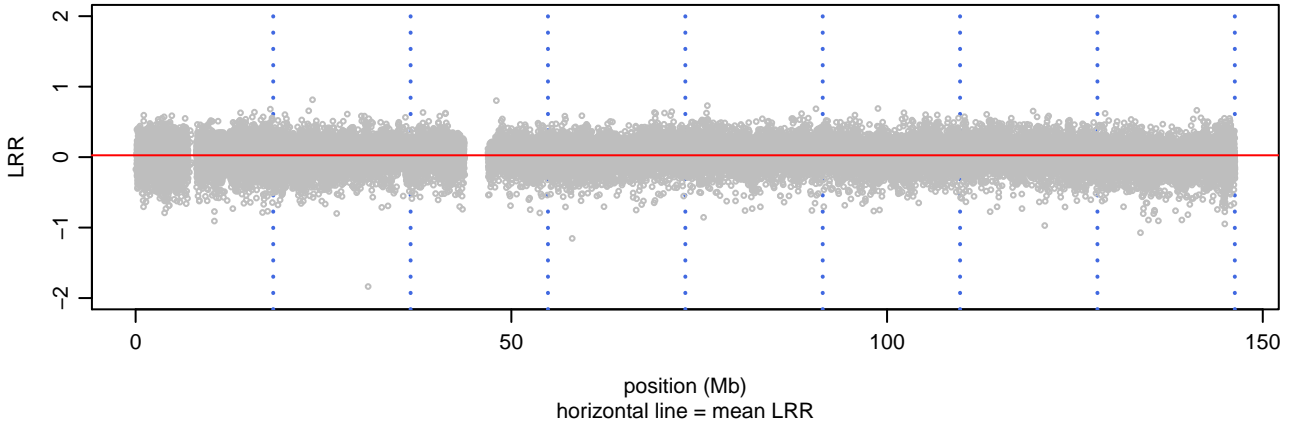
Scan 280 – Chromosome 7 – HNRNPA1\_D262N\_A09



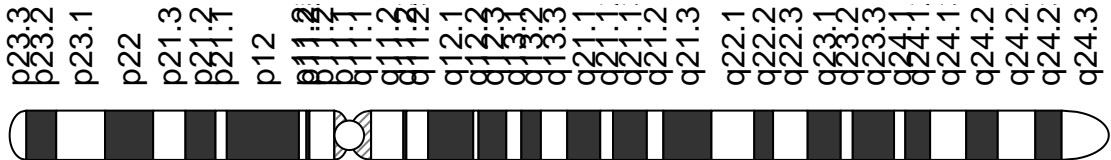
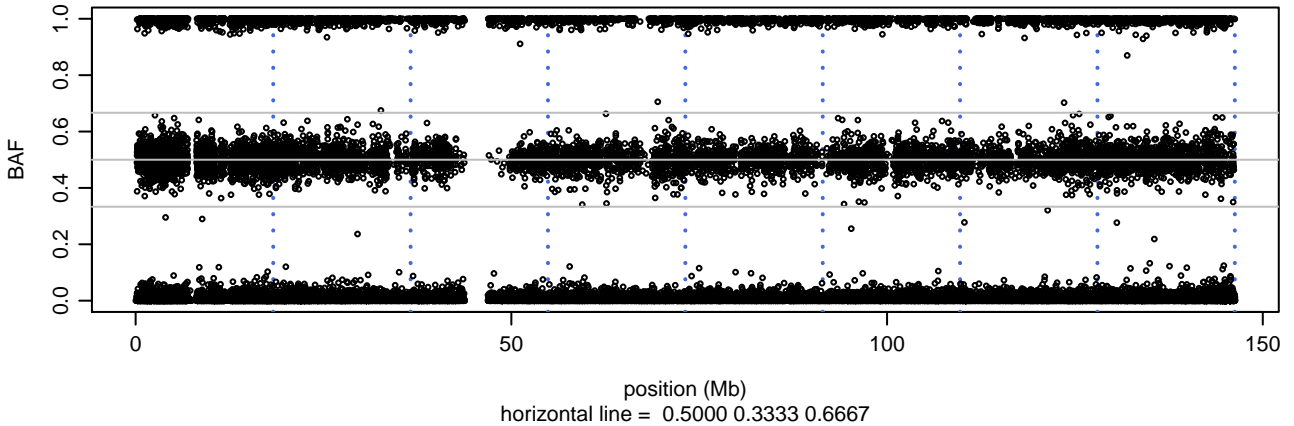
green=AA, orange=AB, purple=BB, black=missing



# Scan 280 – Chromosome 8 – HNRNPA1\_D262N\_A09

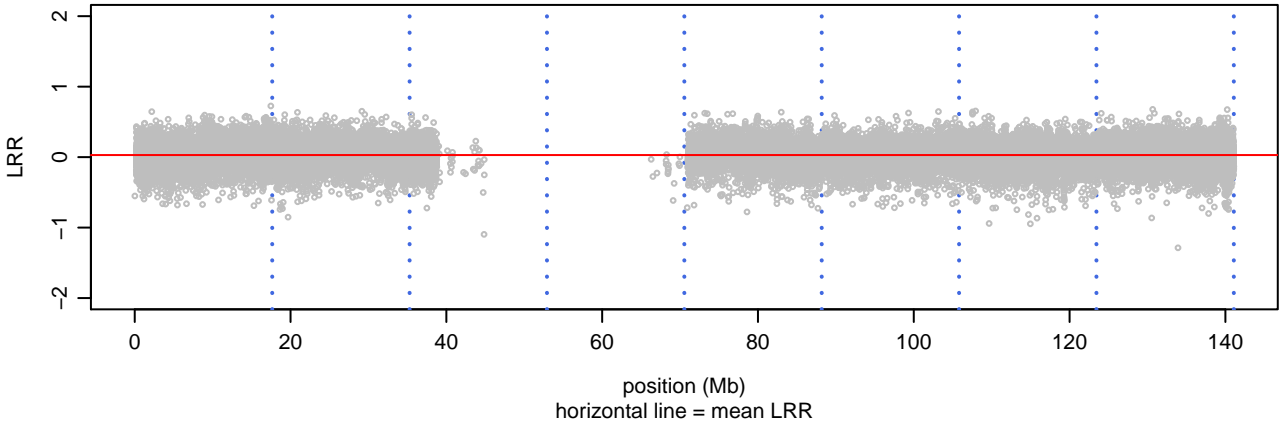


green=AA, orange=AB, purple=BB, black=missing

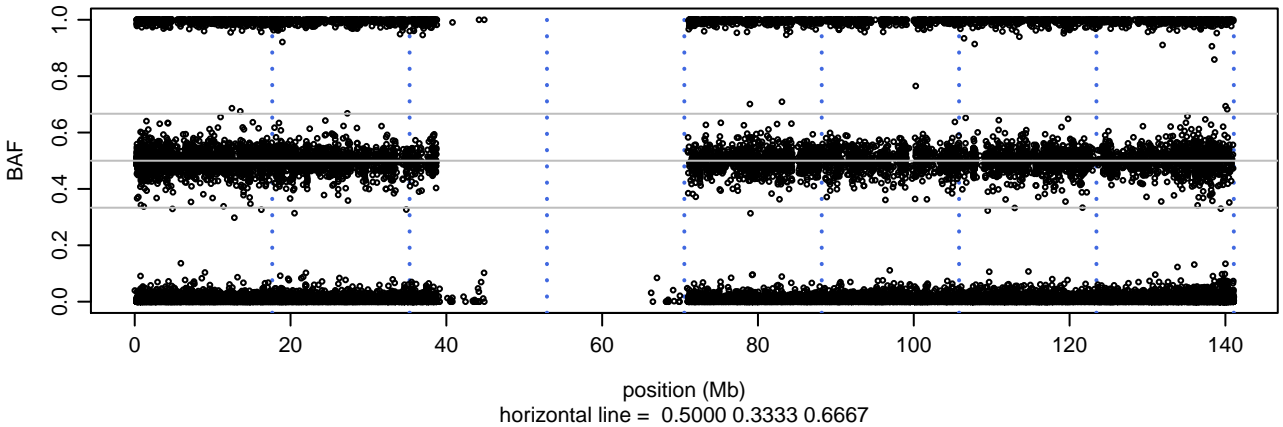




# Scan 280 – Chromosome 9 – HNRNPA1\_D262N\_A09



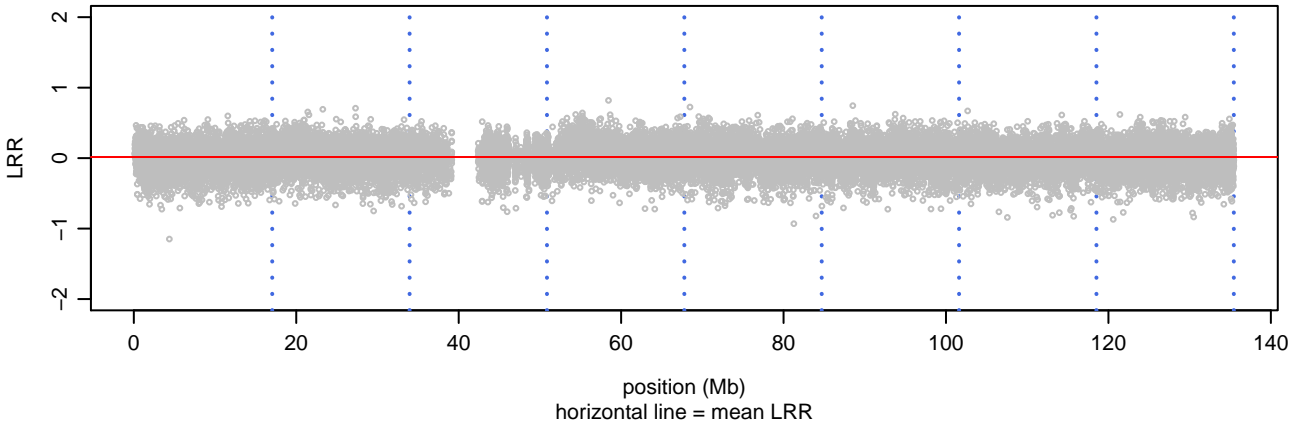
green=AA, orange=AB, purple=BB, black=missing



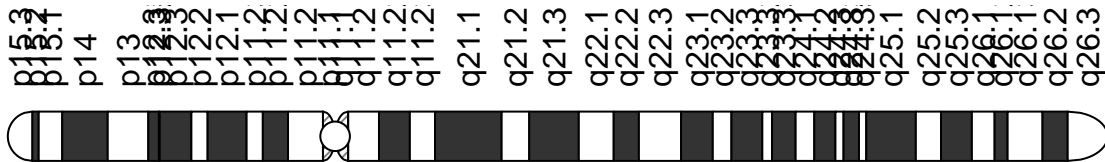
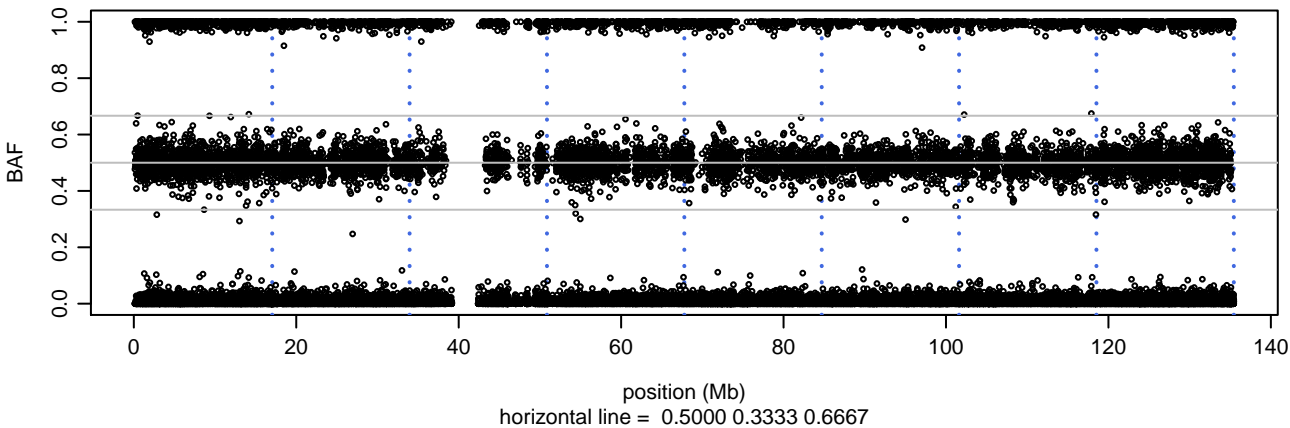
24.2  
 p24.1  
 p24.1  
 p23  
 p22.4  
 p22.4  
 p21.3  
 p21.2  
 p21.1  
 p13.2  
 p13.1  
 p11.2  
 p11.1  
 p11  
 011  
 012  
 013  
 021.1  
 021.2  
 021.3  
 022.1  
 022.2  
 022.3  
 031.1  
 031.2  
 031.3  
 032  
 033.1  
 033.2  
 033.3  
 041.1  
 041.2  
 041.3



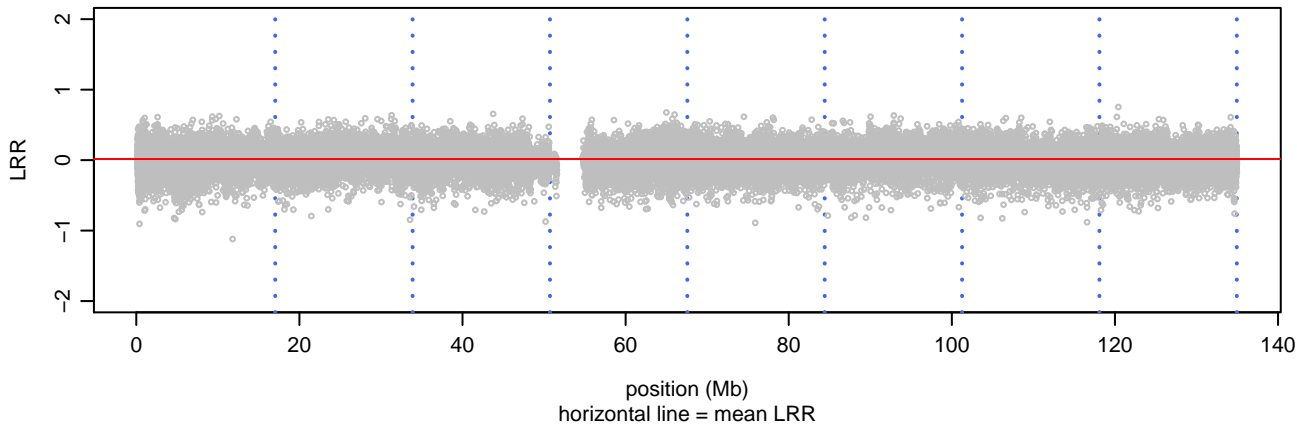
# Scan 280 – Chromosome 10 – HNRNPA1\_D262N\_A09



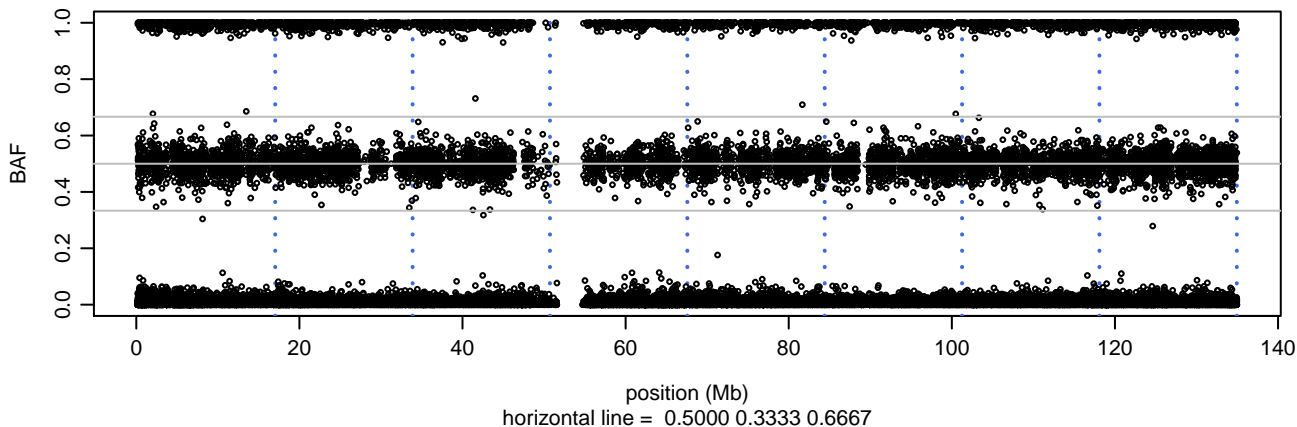
green=AA, orange=AB, purple=BB, black=missing



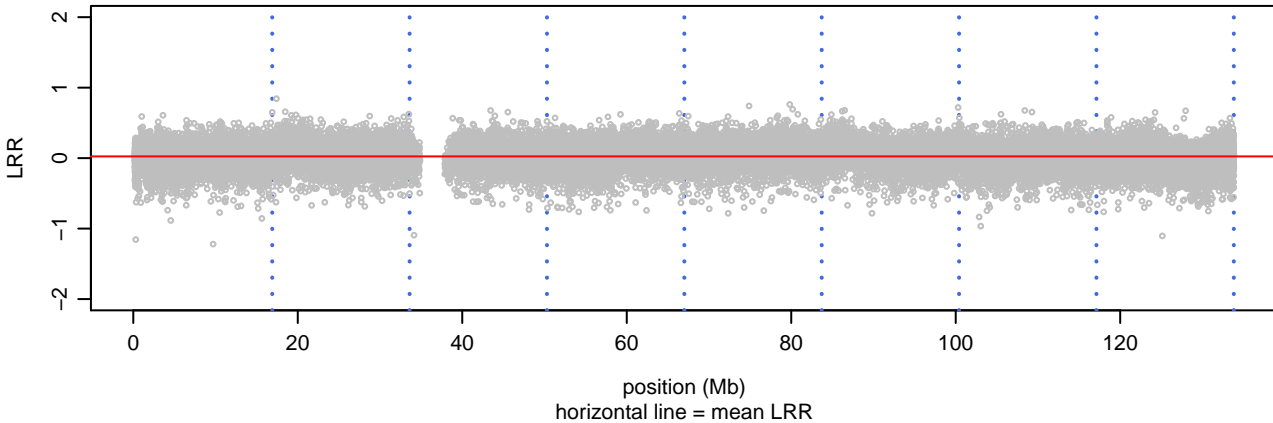
# Scan 280 – Chromosome 11 – HNRNPA1\_D262N\_A09



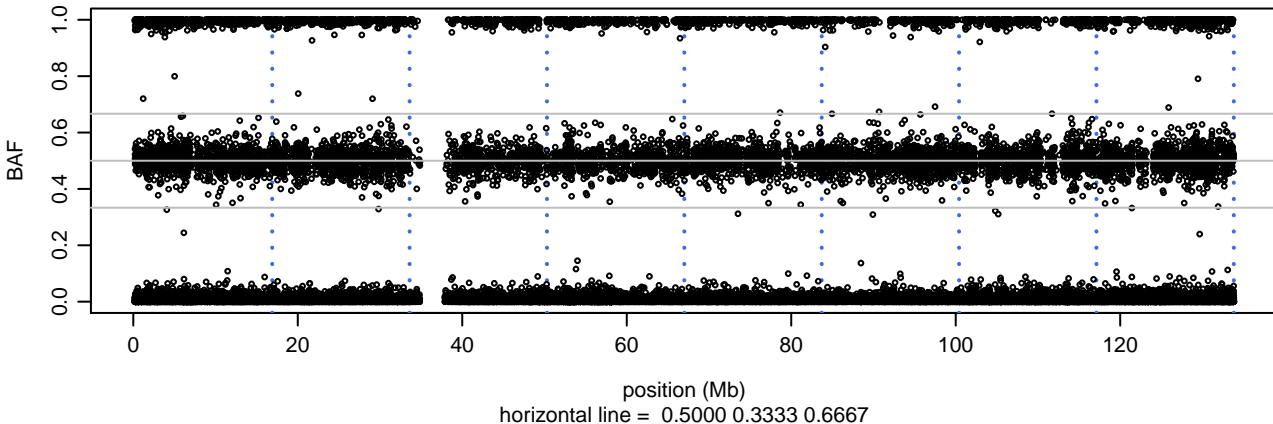
green=AA, orange=AB, purple=BB, black=missing



# Scan 280 – Chromosome 12 – HNRNPA1\_D262N\_A09



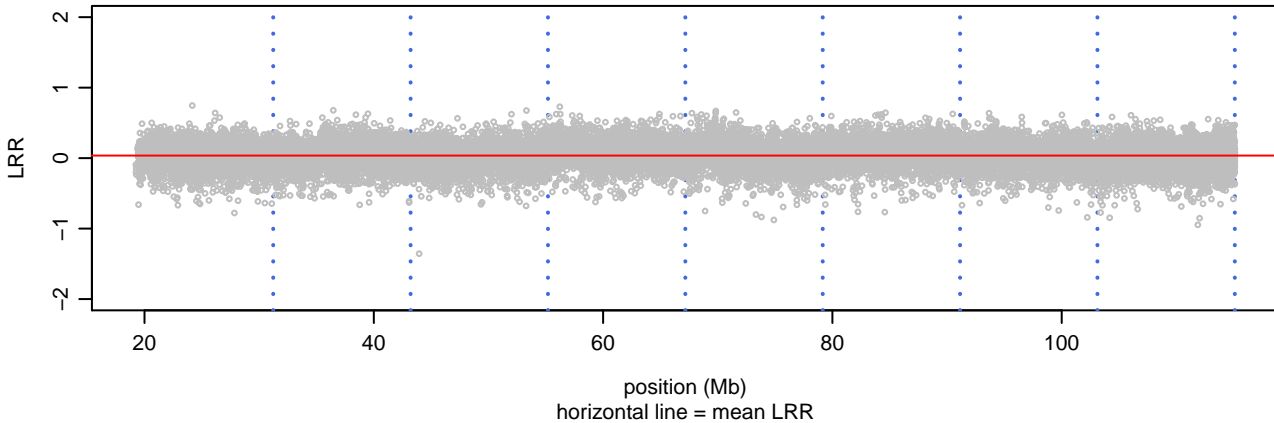
green=AA, orange=AB, purple=BB, black=missing



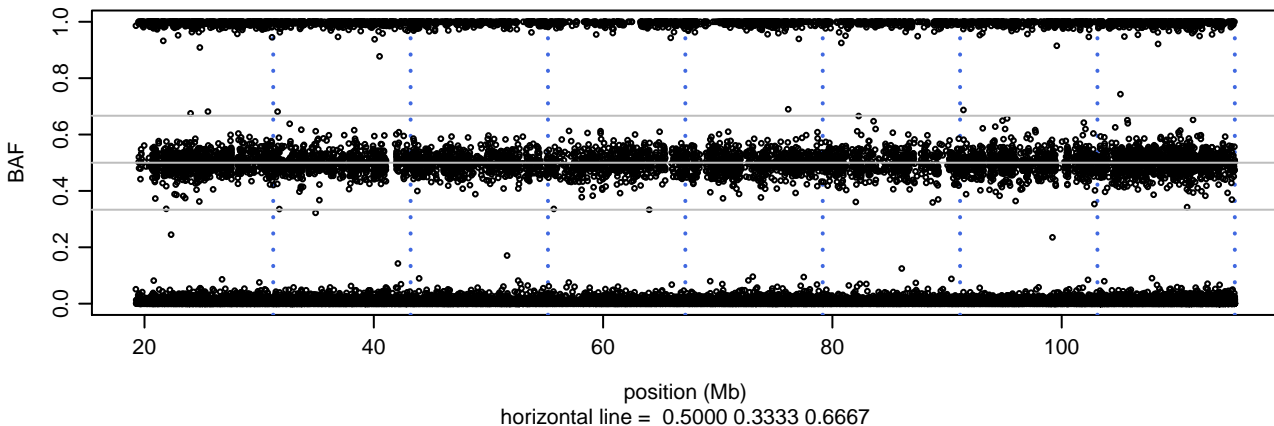
3 3 3 3 2 1 2 1 2 1  
 3 3 3 3 2 1 2 1 2 1  
 1 1 1 1 1 1 1 1 1 1  
 0 12 3 3 3 3 1 4 1 3 3 1 1 2 1 3 3 1 2 3 3 1 2 3 3 1 1 2 2 2 3 1 2 3 3 1 1 2 2 2 2 3 2 4 3 3



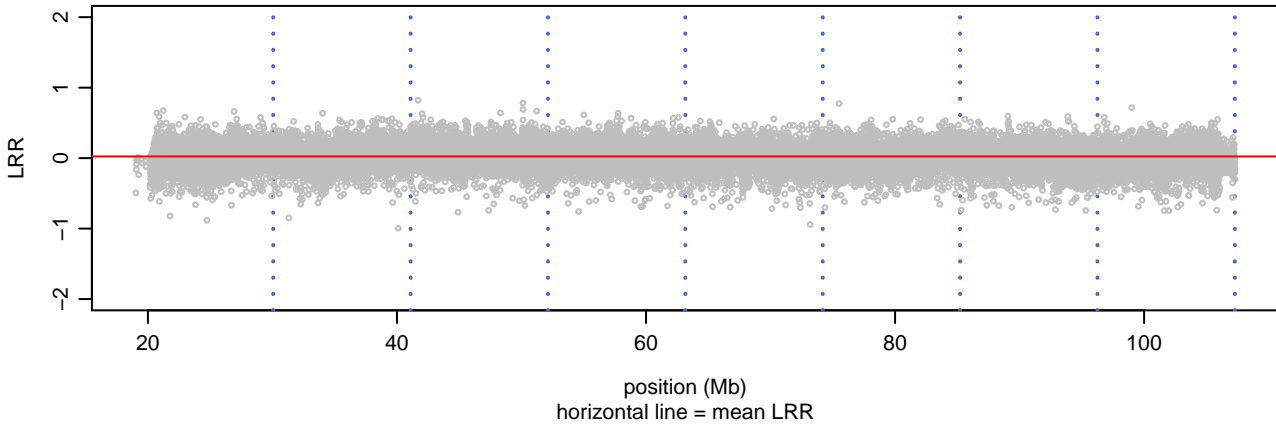
# Scan 280 – Chromosome 13 – HNRNPA1\_D262N\_A09



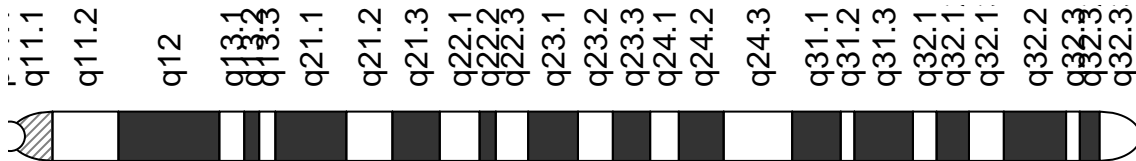
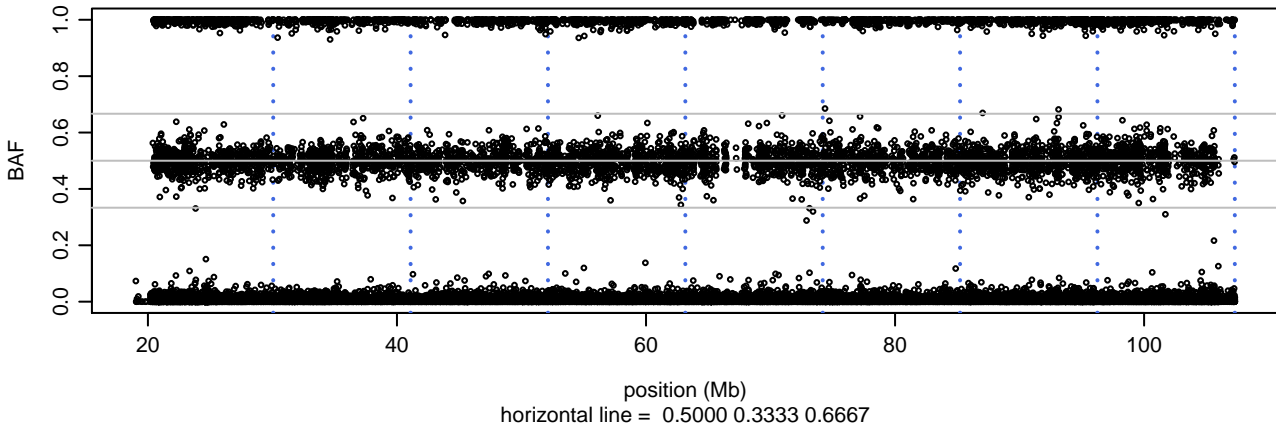
green=AA, orange=AB, purple=BB, black=missing



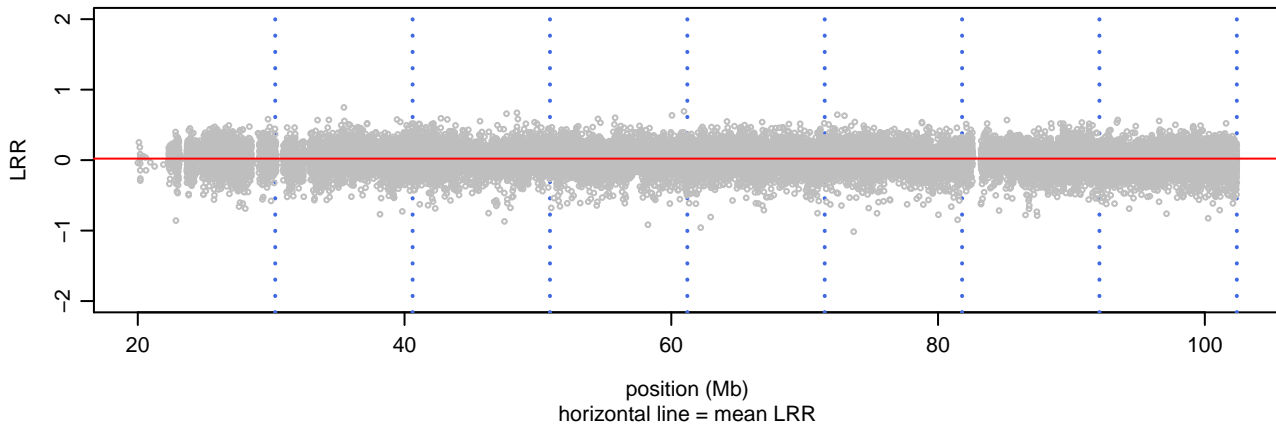
# Scan 280 – Chromosome 14 – HNRNPA1\_D262N\_A09



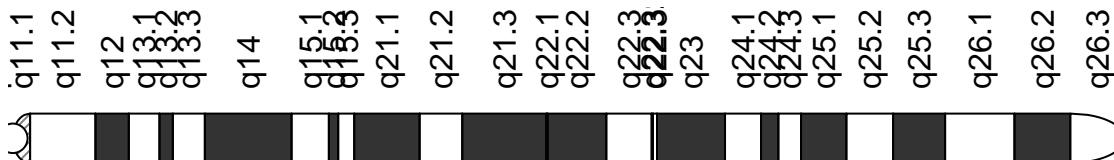
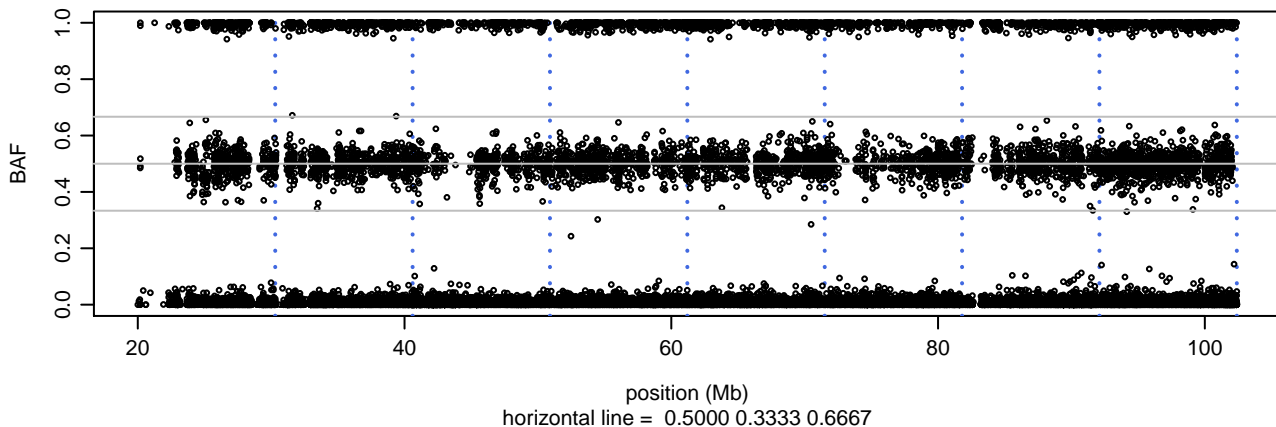
green=AA, orange=AB, purple=BB, black=missing



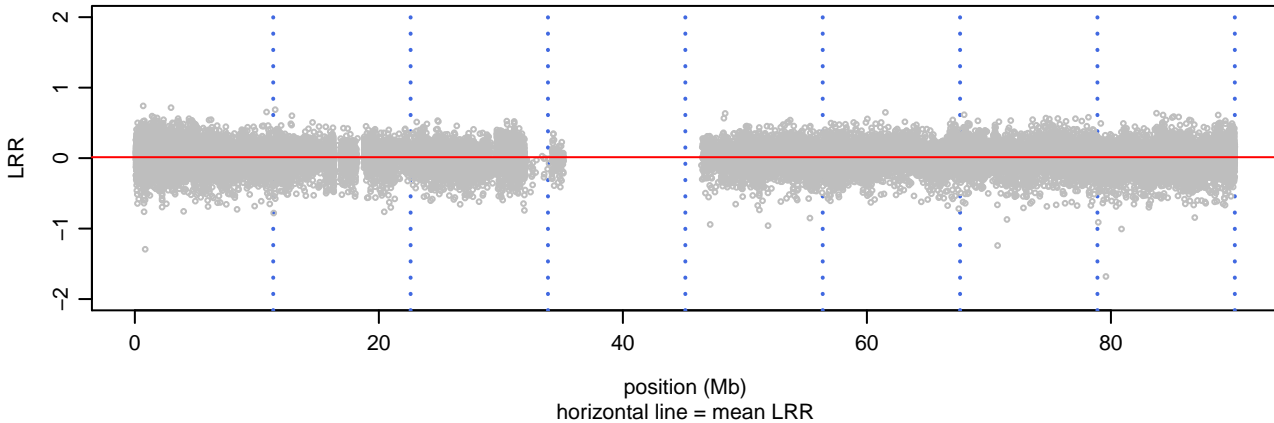
# Scan 280 – Chromosome 15 – HNRNPA1\_D262N\_A09



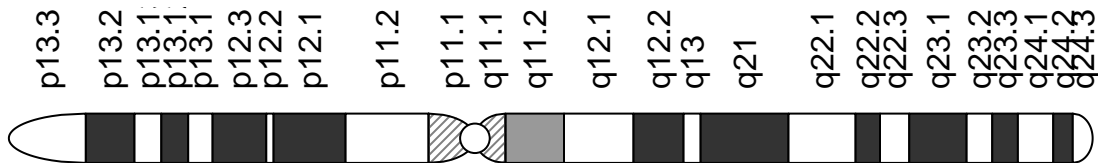
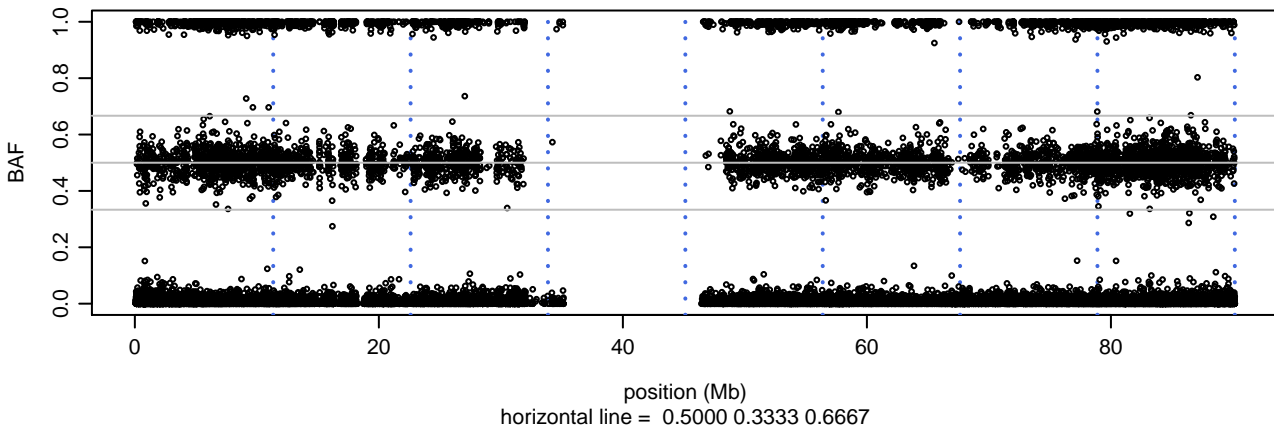
green=AA, orange=AB, purple=BB, black=missing



# Scan 280 – Chromosome 16 – HNRNPA1\_D262N\_A09

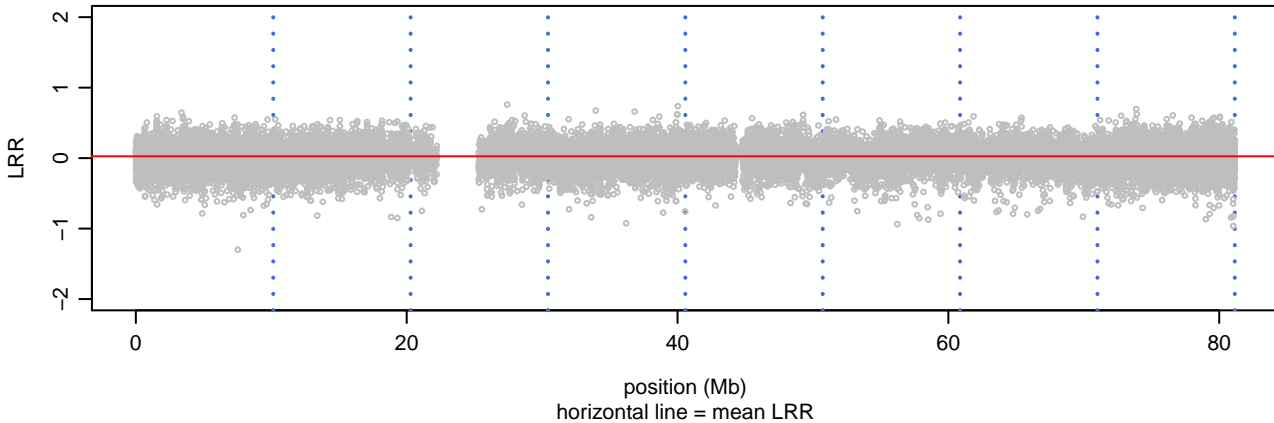


green=AA, orange=AB, purple=BB, black=missing

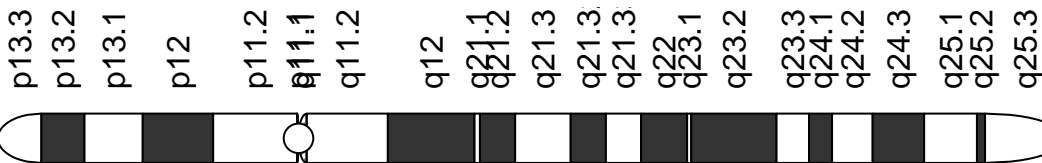
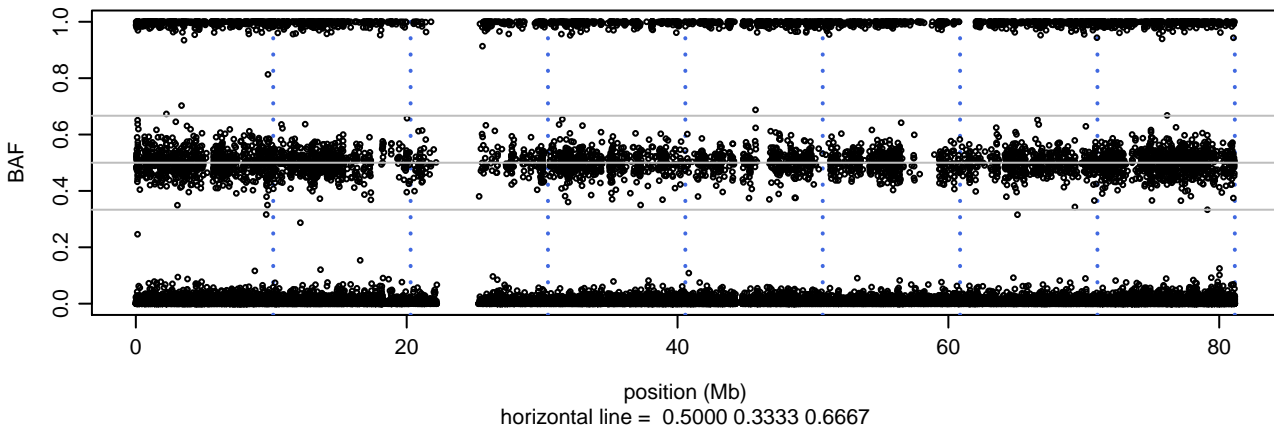




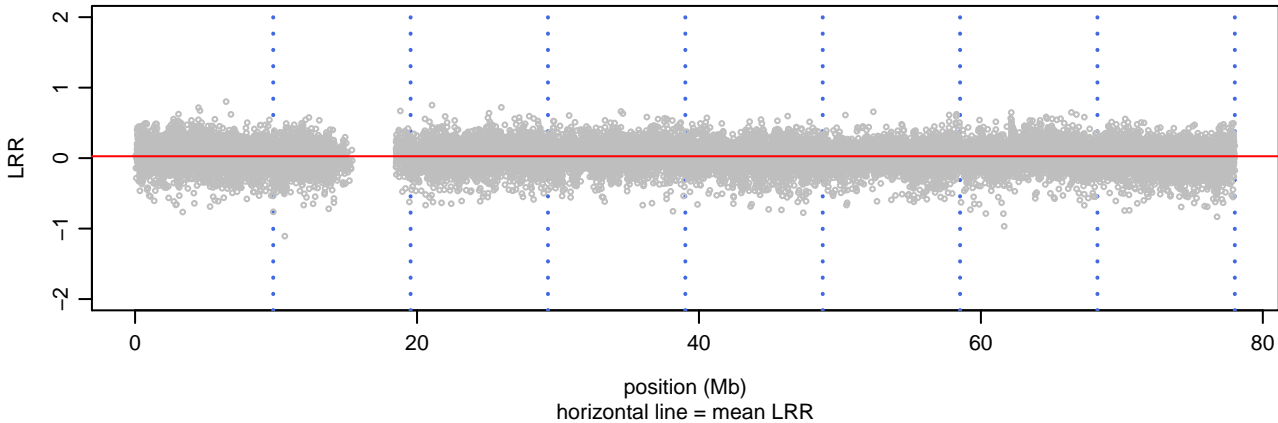
# Scan 280 – Chromosome 17 – HNRNPA1\_D262N\_A09



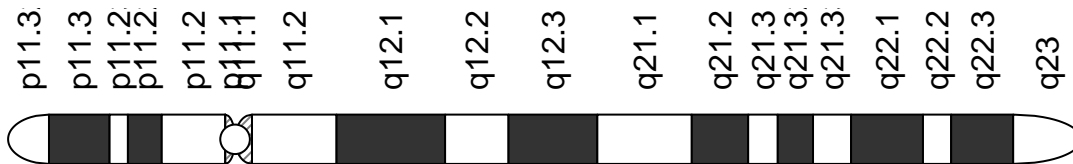
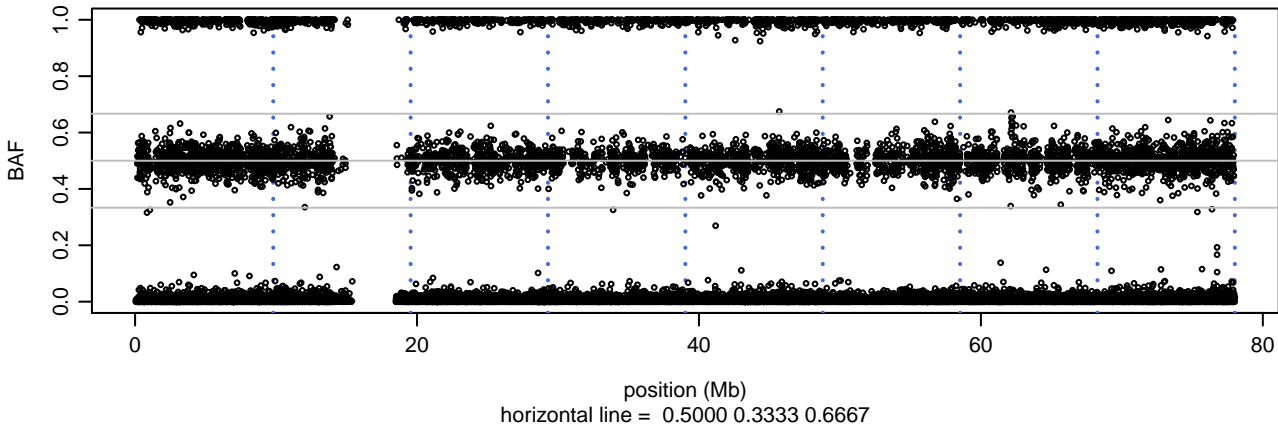
green=AA, orange=AB, purple=BB, black=missing



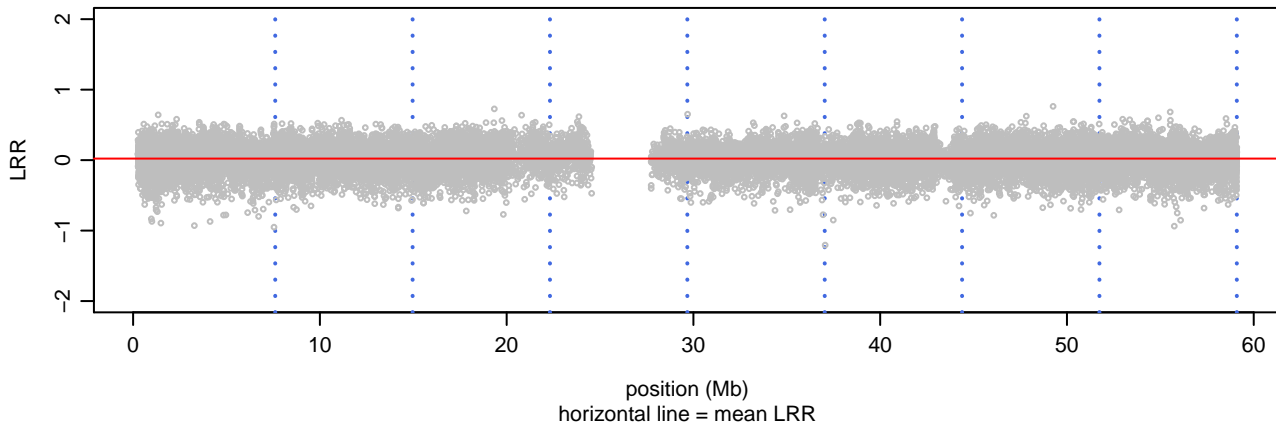
# Scan 280 – Chromosome 18 – HNRNPA1\_D262N\_A09



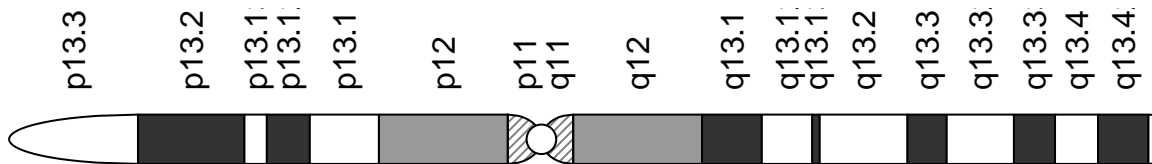
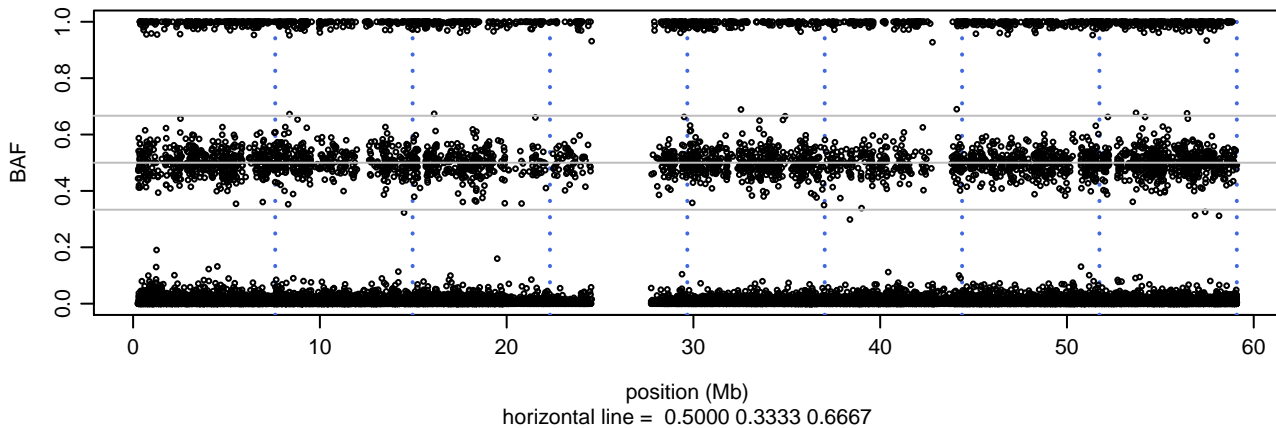
green=AA, orange=AB, purple=BB, black=missing



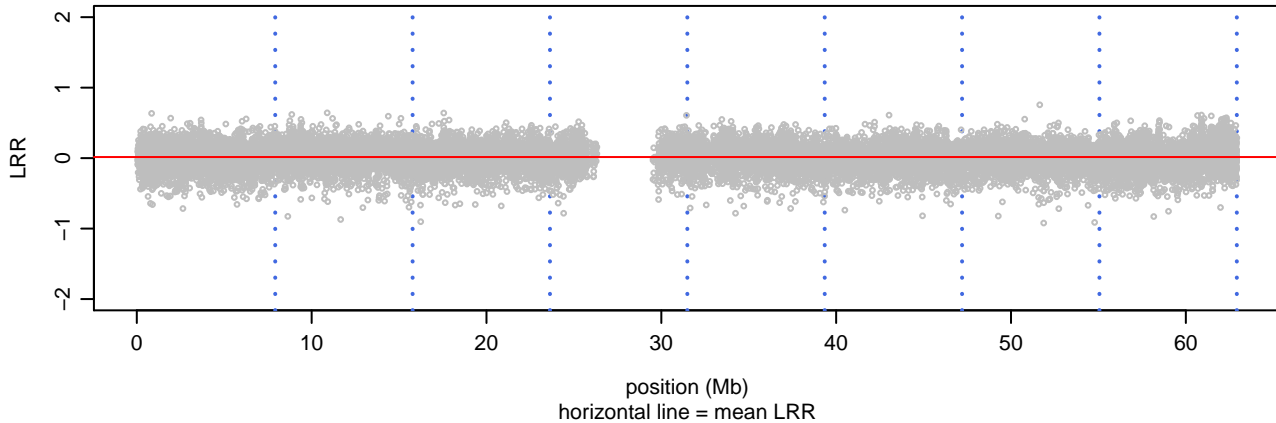
# Scan 280 – Chromosome 19 – HNRNPA1\_D262N\_A09



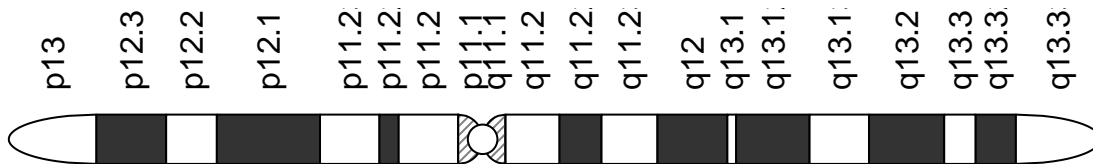
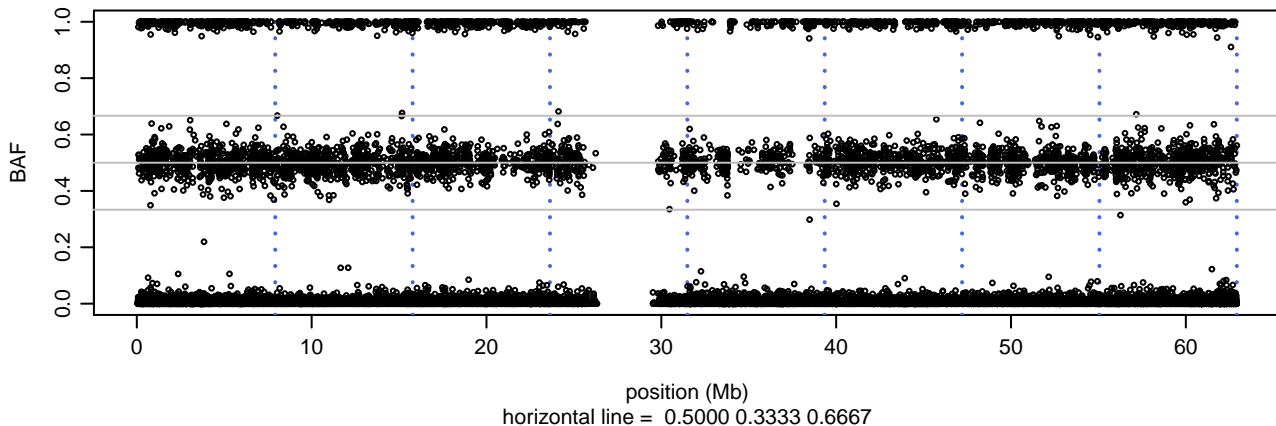
green=AA, orange=AB, purple=BB, black=missing



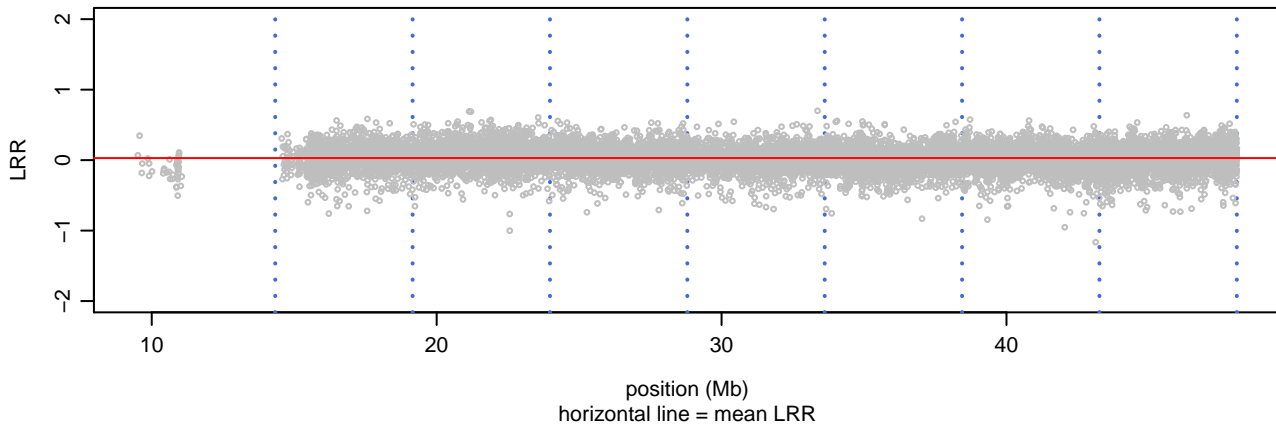
# Scan 280 – Chromosome 20 – HNRNPA1\_D262N\_A09



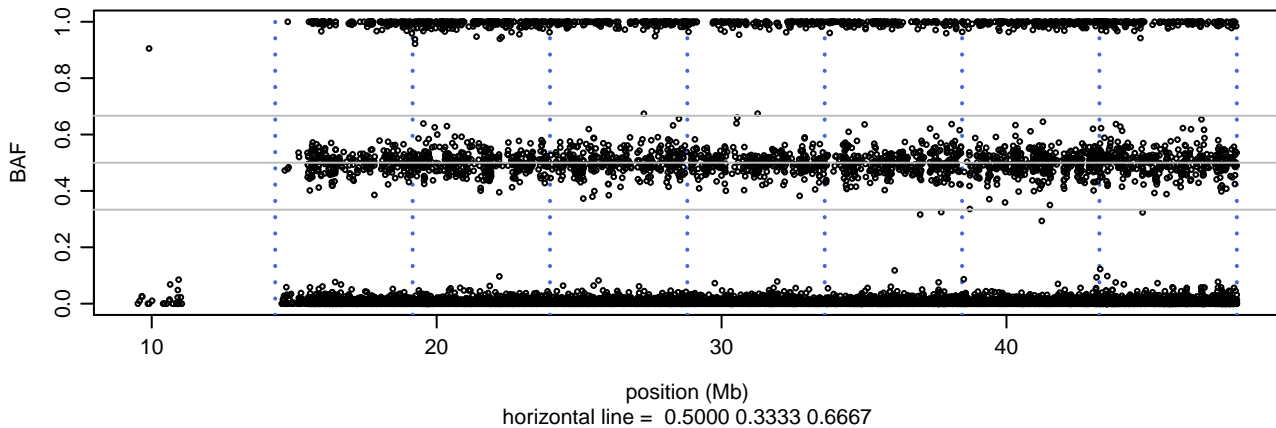
green=AA, orange=AB, purple=BB, black=missing



# Scan 280 – Chromosome 21 – HNRNPA1\_D262N\_A09



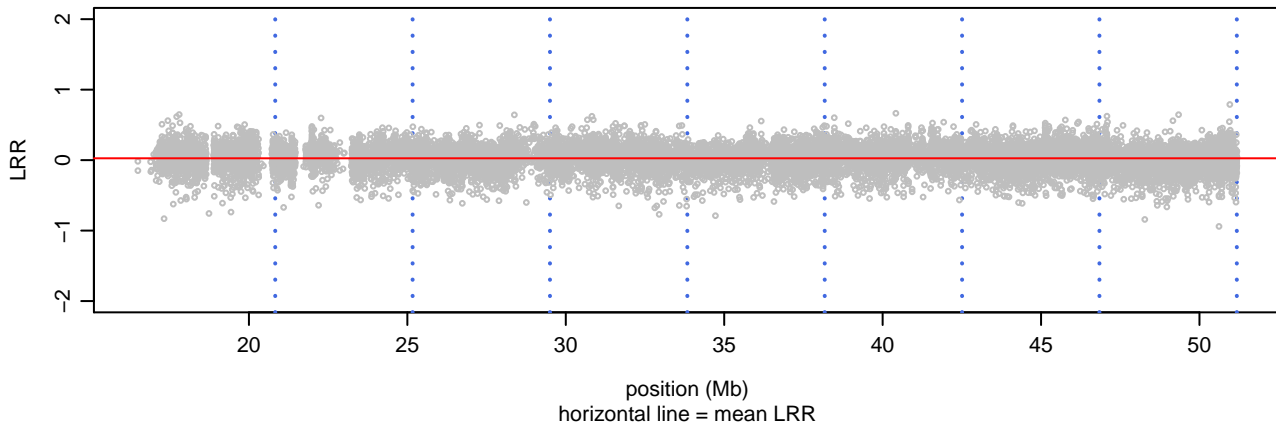
green=AA, orange=AB, purple=BB, black=missing



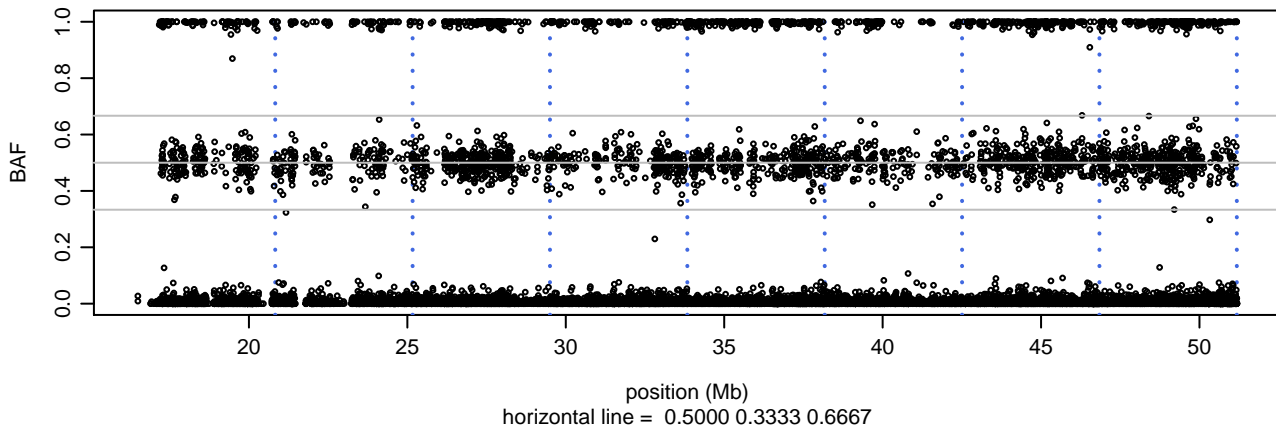
p11.2  
p11.1  
q11.1  
q11.2  
q21.1  
q21.2  
q21.3  
q22.1  
q22.1  
q22.1  
q22.2  
q22.3



# Scan 280 – Chromosome 22 – HNRNPA1\_D262N\_A09



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



q11.2

q11.2

q11.2

q12.1

q12.2

q12.3

q13.1

q13.2

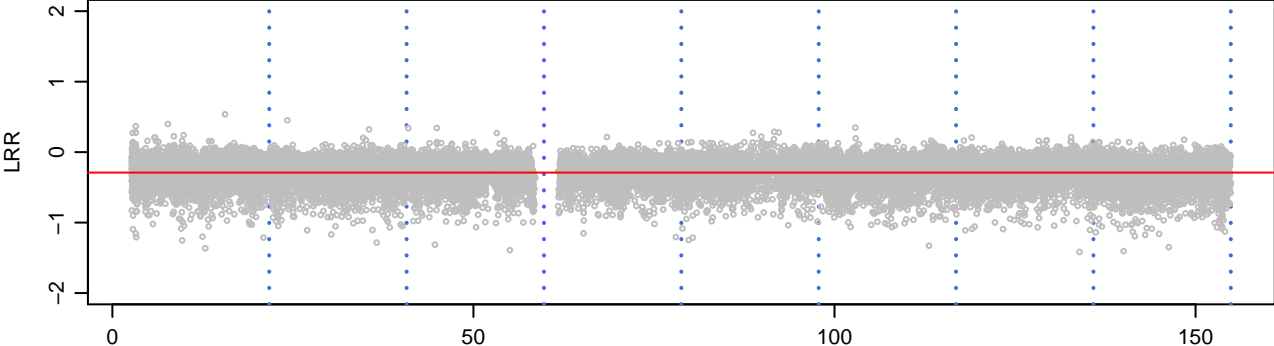
q13.3

q13.3

q13.3

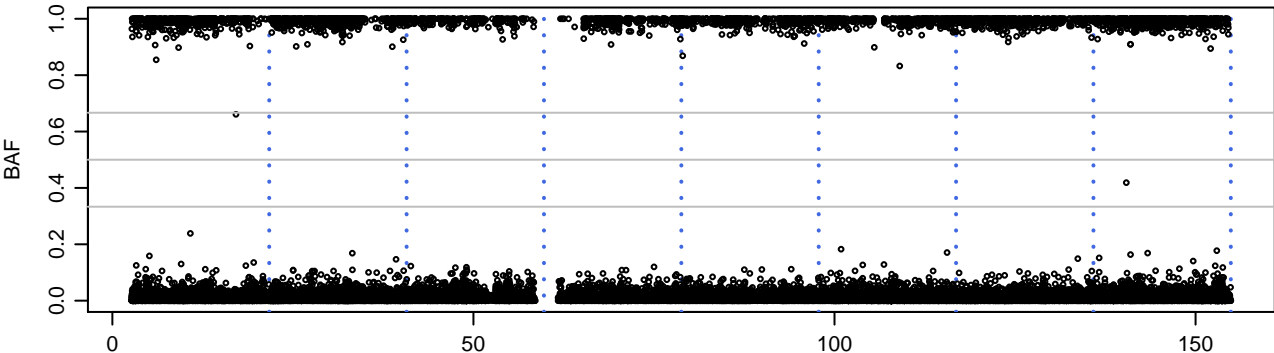


Scan 280 - Chromosome X - HNRNPA1\_D262N\_A09



position (Mb)  
horizontal line = mean LRR

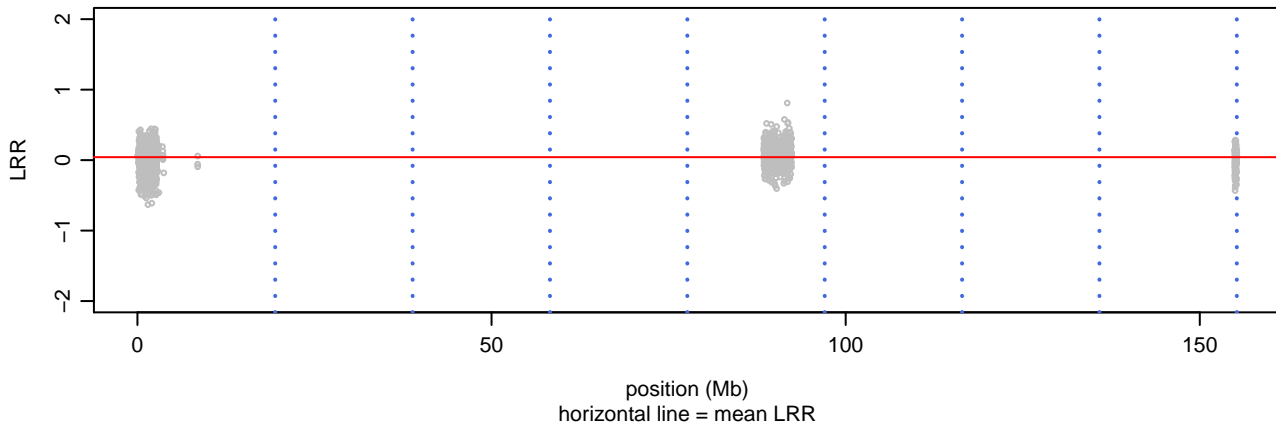
**green=AA, orange=AB, purple=BB, black=missing**



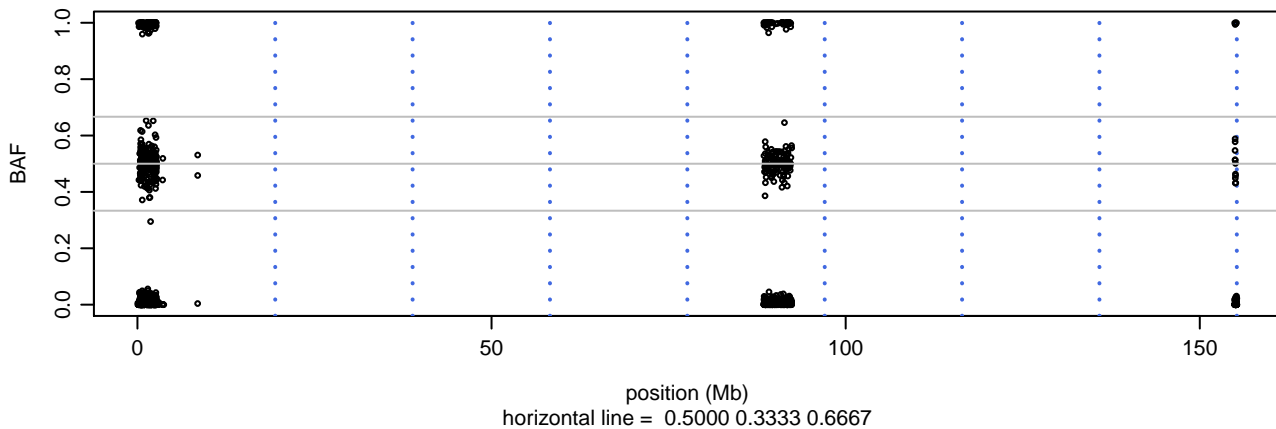
position (Mb)  
horizontal line = 0.5000 0.3333 0.6667



# Scan 280 – Chromosome Y – HNRNPA1\_D262N\_A09



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



p11.3  
p11.2  
p11.1  
p11  
p10.3  
p10.2  
p10.1  
p9.3  
p9.2  
p9.1  
p8.3  
p8.2  
p8.1  
p7.3  
p7.2  
p7.1  
p6.3  
p6.2  
p6.1  
p5.3  
p5.2  
p5.1  
p4.3  
p4.2  
p4.1  
p3.3  
p3.2  
p3.1  
p2.3  
p2.2  
p2.1  
p1.3  
p1.2  
p1.1

q12

