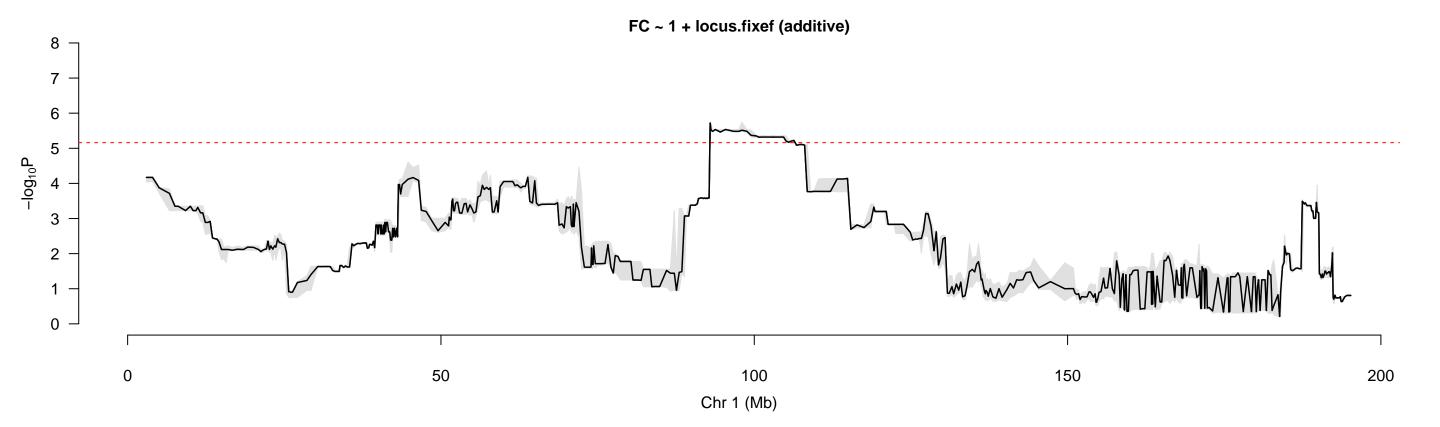
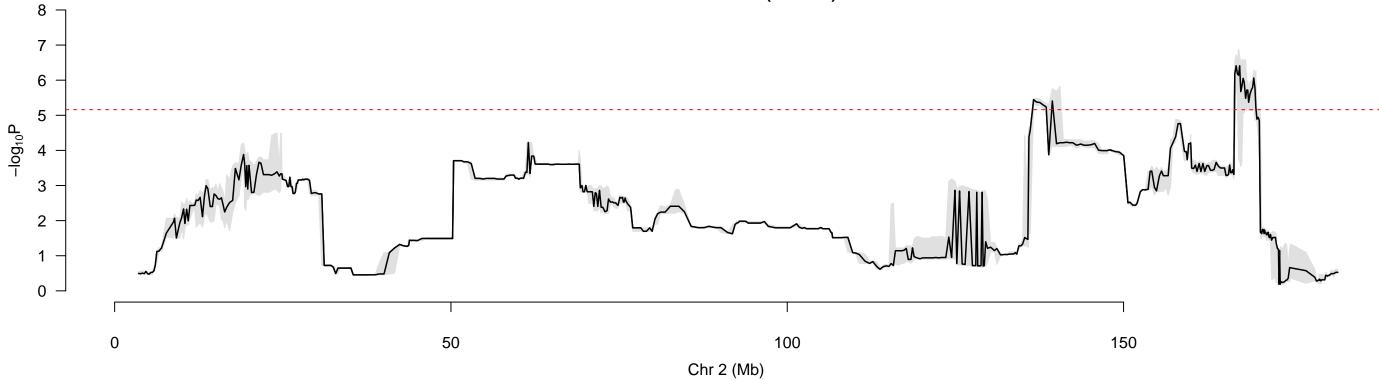
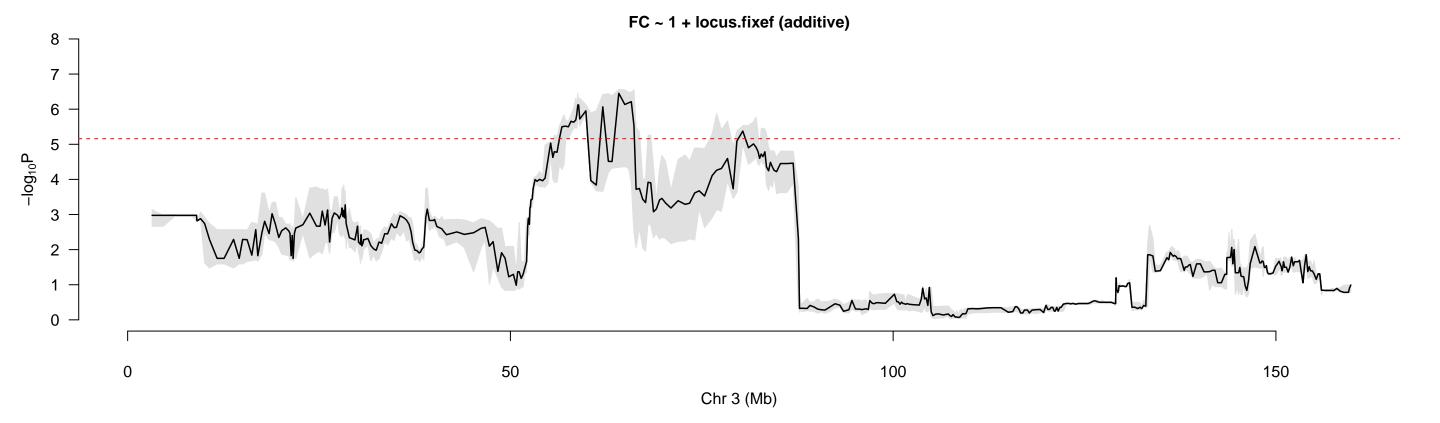
n = 180 6 -5 -log<sub>10</sub>P 3 -0 \_ Chr Χ

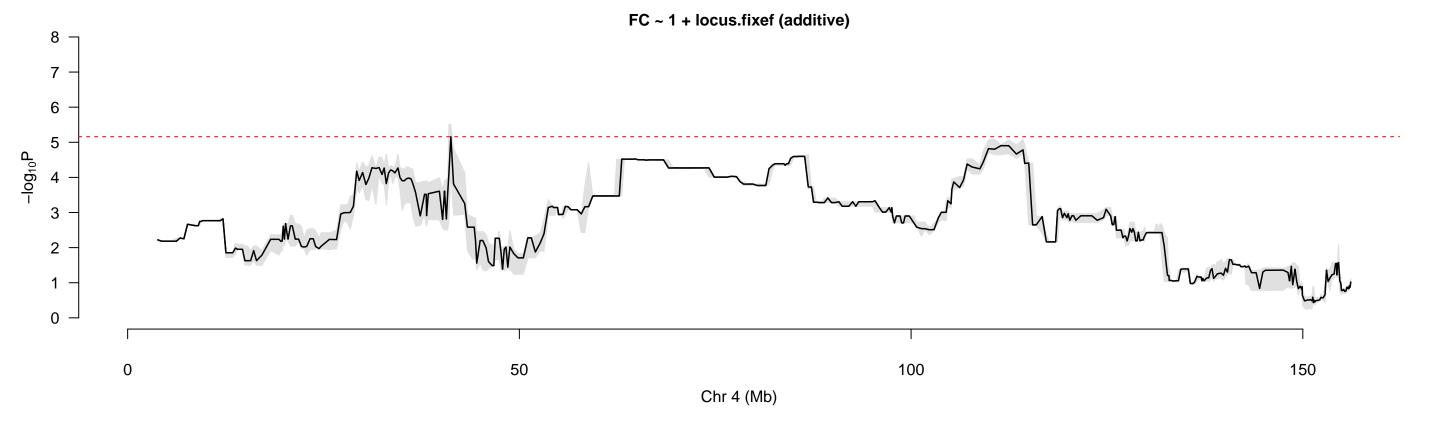
FC ~ 1 + locus.fixef (additive)

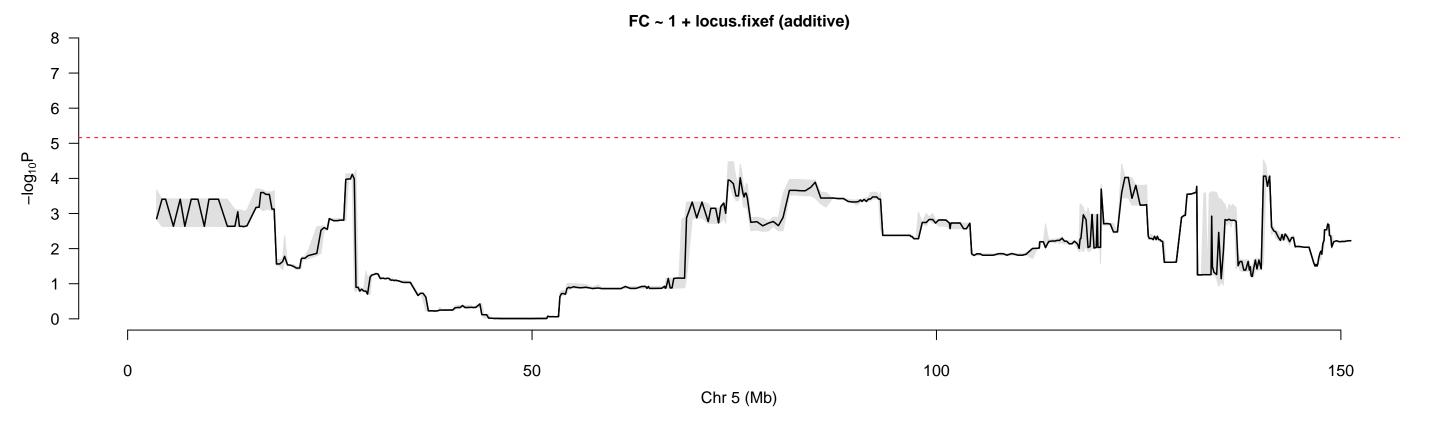


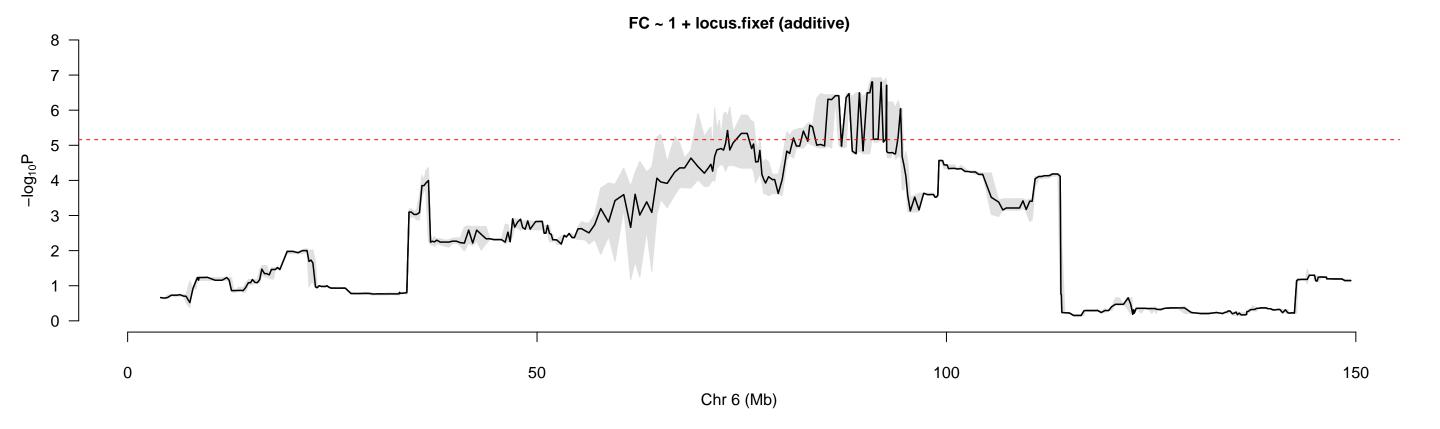
FC ~ 1 + locus.fixef (additive)

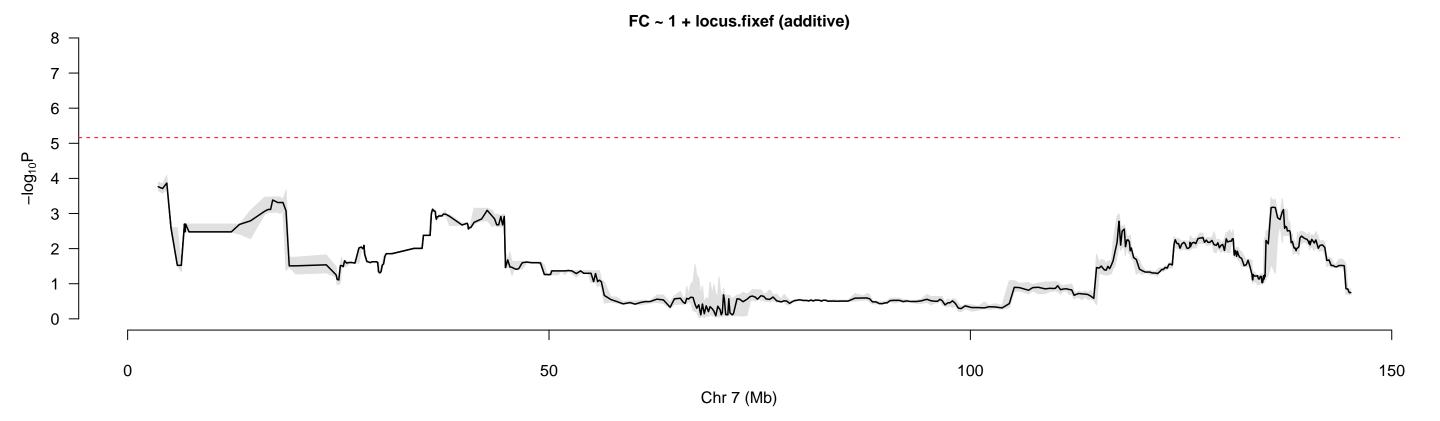










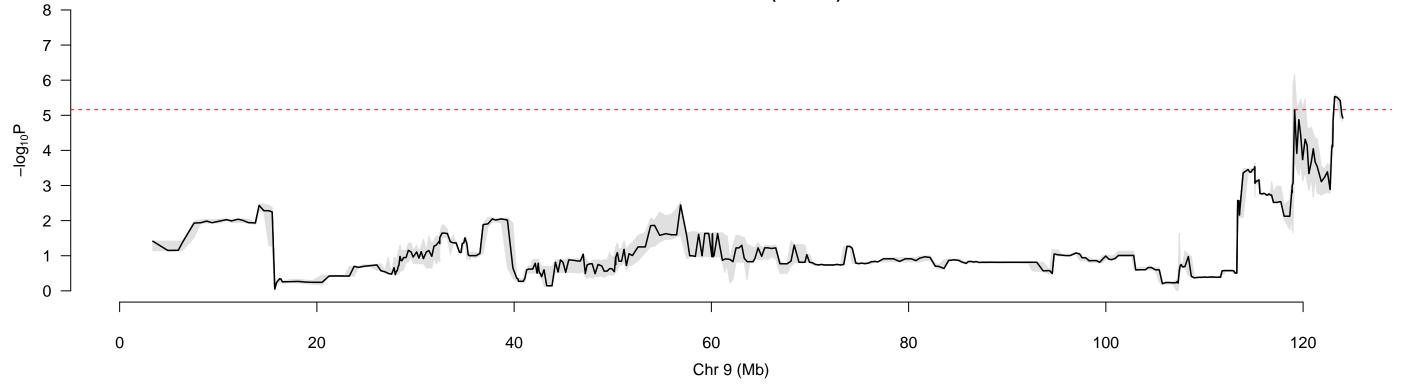


FC ~ 1 + locus.fixef (additive) 0 \_ 

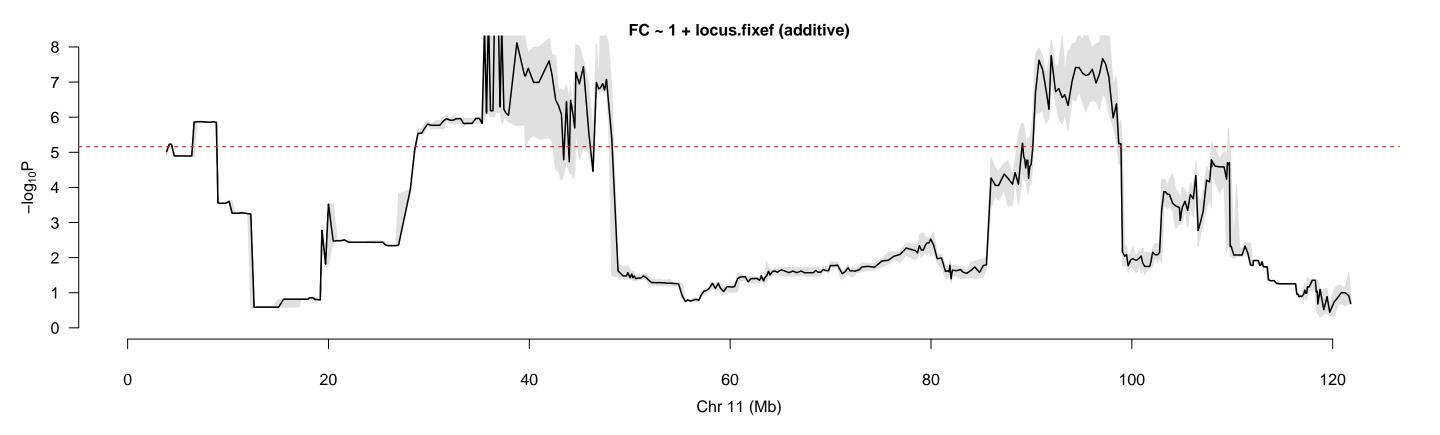
Chr 8 (Mb)

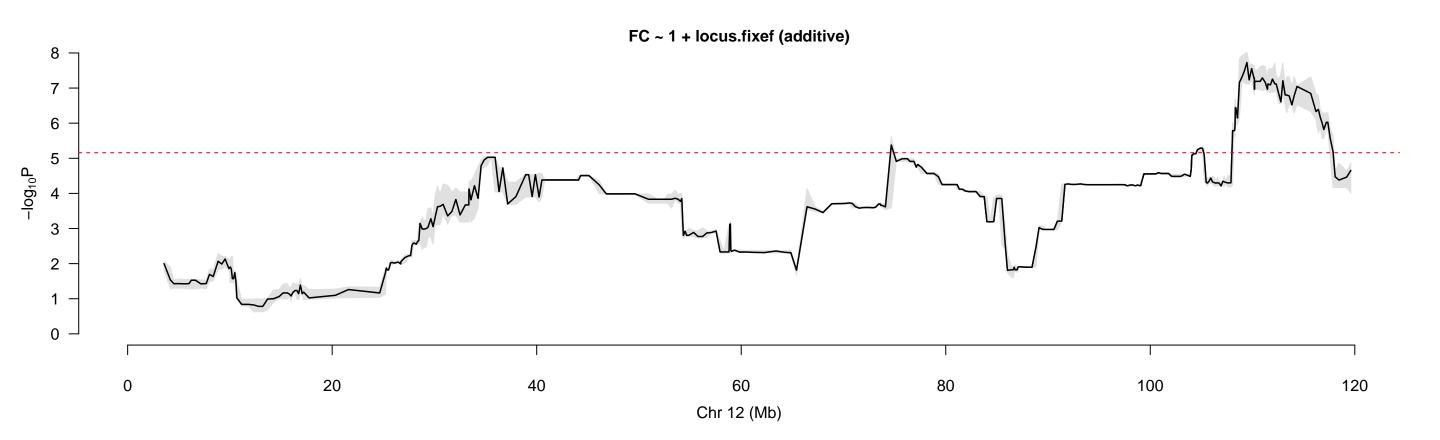
-log<sub>10</sub>P

FC ~ 1 + locus.fixef (additive)

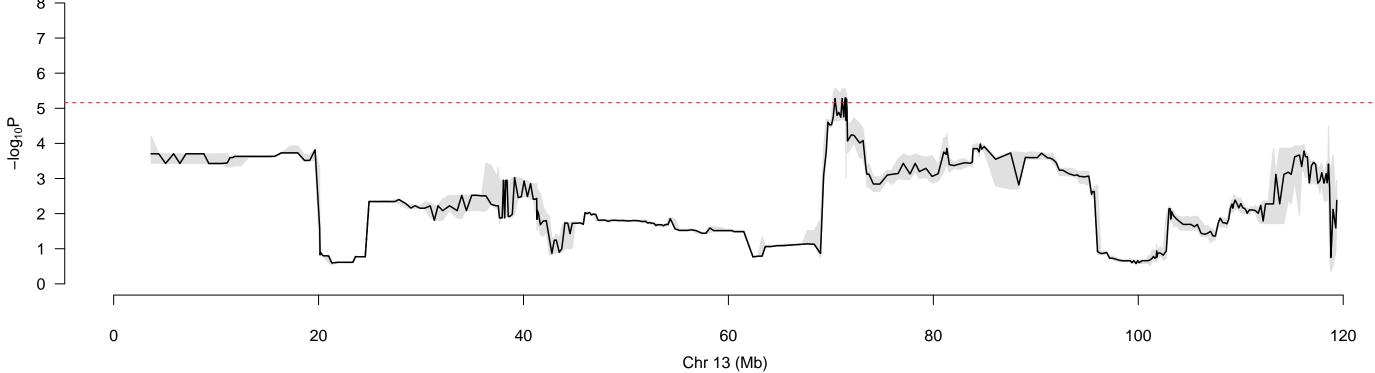


FC ~ 1 + locus.fixef (additive) 6 -log<sub>10</sub>P 0 \_ 20 60 80 100 120 Chr 10 (Mb)

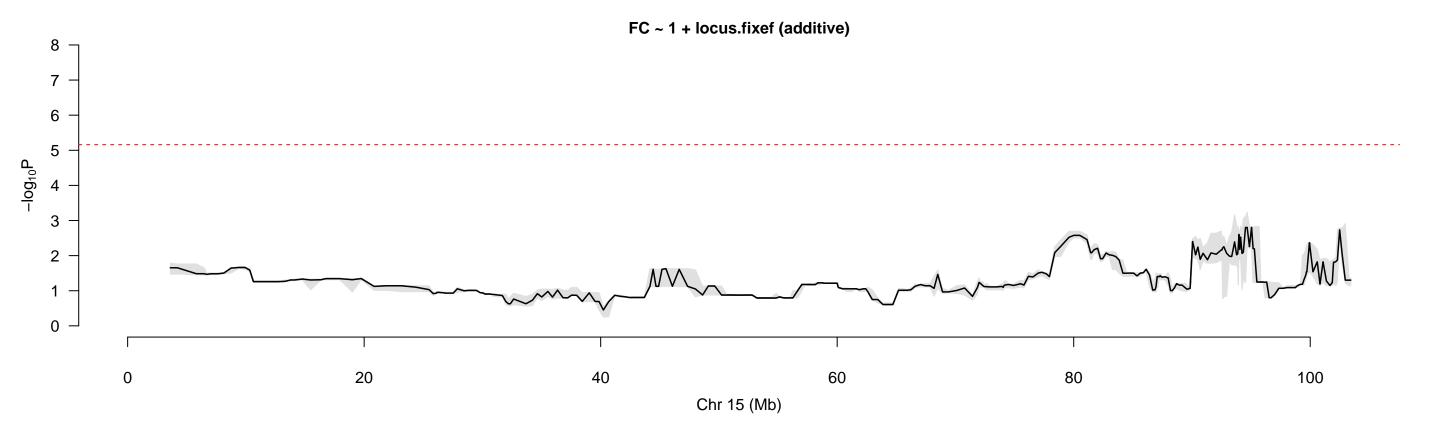




FC ~ 1 + locus.fixef (additive)

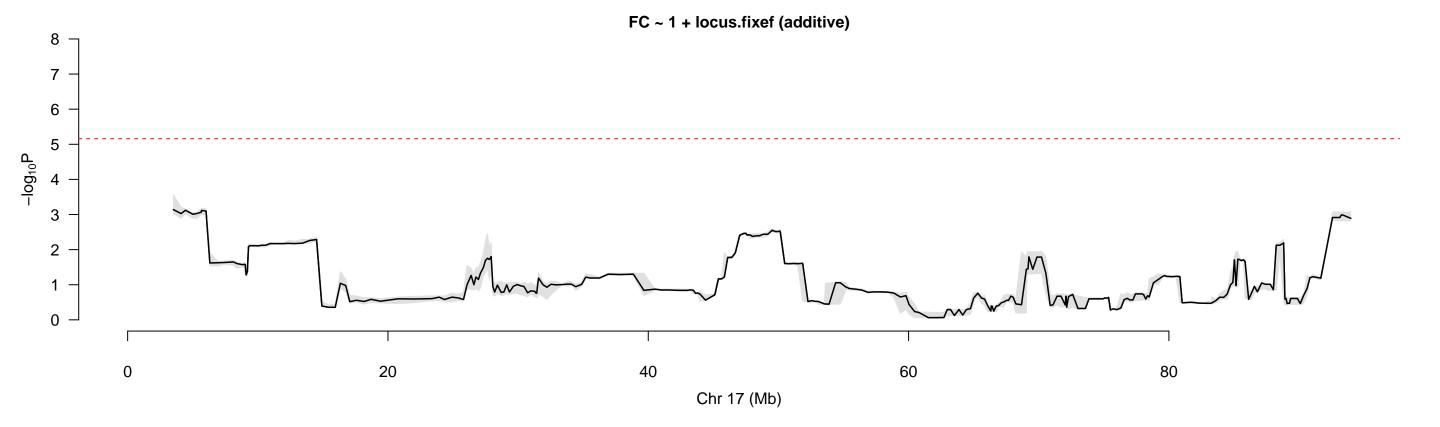


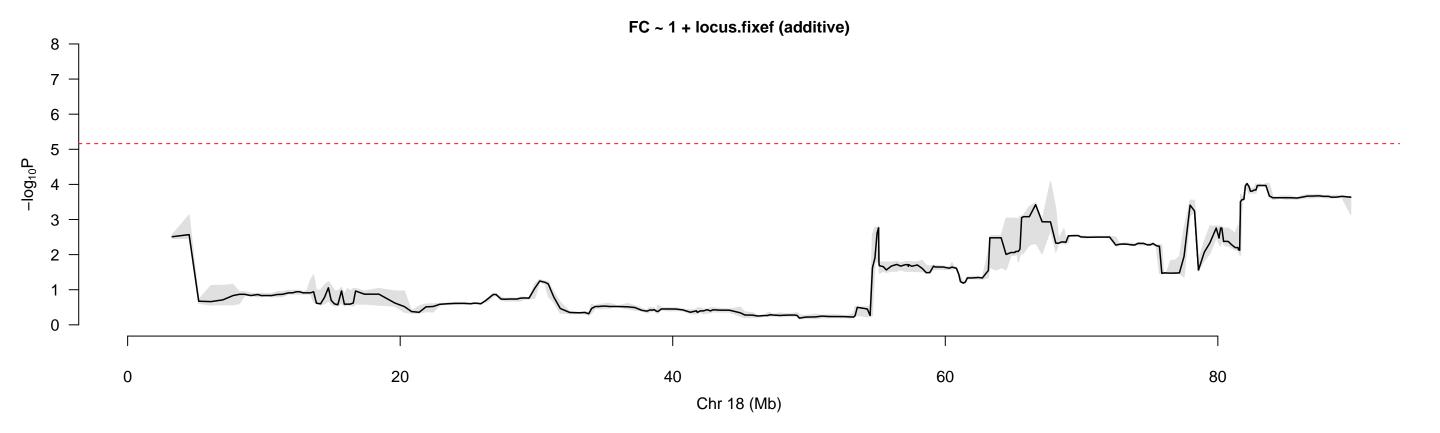
FC ~ 1 + locus.fixef (additive) 8 ¬ -log<sub>10</sub>P 0 – Chr 14 (Mb)



FC ~ 1 + locus.fixef (additive) 6 5 -log<sub>10</sub>P 0 \_ 20 40 60 100

Chr 16 (Mb)





FC ~ 1 + locus.fixef (additive) 6 -log<sub>10</sub>P 0 \_ 20 50 Chr 19 (Mb)

