Mean length/mean flanking length, ancestry B tau=50, s=0.010 distance from center: 9 -59.5 -46.5 -33.5 50 -20.5-7.5 6.5 4 19.5 32.5 Ratio 45.5 59.5 20 10 0 48 49 50 51 52

Distance from selected locus (cM)

Mean length/mean flanking length, ancestry B tau=100, s=0.01 distance from center: 50 -59.5 -46.5 -33.5-20.5 4 -7.5 6.5 19.5 32.5 30 Ratio 45.5 59.5 20 10 0 48 49 50 51 52 Distance from selected locus (cM)

Mean length/mean flanking length, ancestry B tau=150, s=0.01 distance from center: -59.5 30 46.5 -33.5 -20.5 25 -7.5 19.5 20 32.5 Ratio 45.5 59.5 15 2

48 49 50 51

Distance from selected locus (cM)

52

0

Mean length/mean flanking length, ancestry B tau=250, s=0.01 distance from center: <del>\_</del>59.5 15 -46.5 -20,5 Ratio 59.5 2

48 49 50 51 52

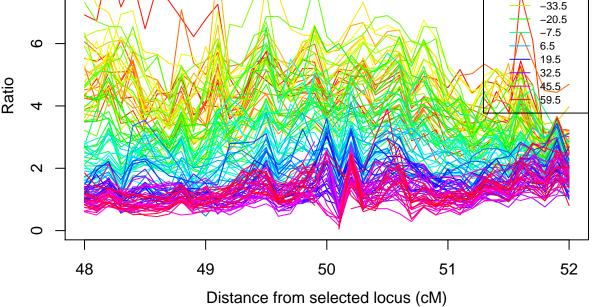
Distance from selected locus (cM)

0

Mean length/mean flanking length, ancestry B tau=500, s=0.01 distance from center: 15 -59.5 -46.5 -33.5 -20.5 Ratio 2 0 48 49 50 51 52

Distance from selected locus (cM)

Mean length/mean flanking length, ancestry B tau=750, s=0.01 distance from center: -59.5  $\infty$ -46.5 -33.5 -20.5 -7.5 9 6.5 19.5 32.5 45.5 59.5  $\alpha$ 



Mean length/mean flanking length, ancestry B tau=1000, s=0.01 distance from center:  $\infty$ -59.5 -46.5 -33.5 -20.5 -7.5 9 6.5 19.5 32.5 Ratio 45.5  $\alpha$ 

50

51

52

Distance from selected locus (cM)

49

48