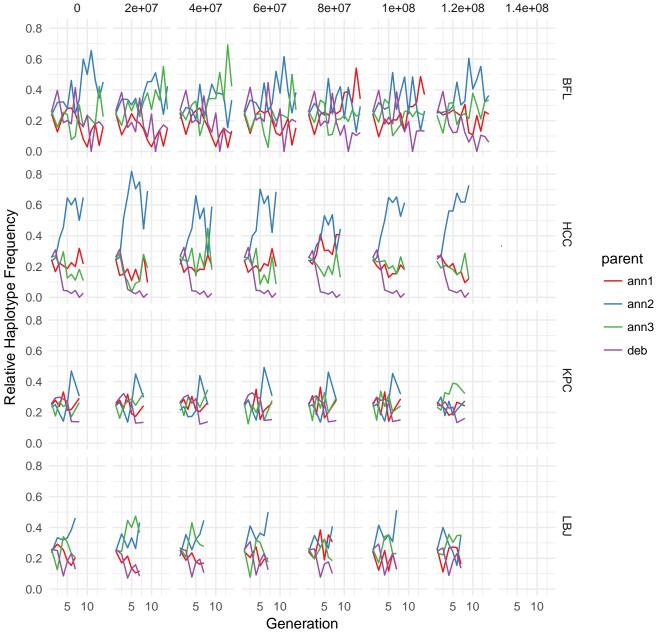
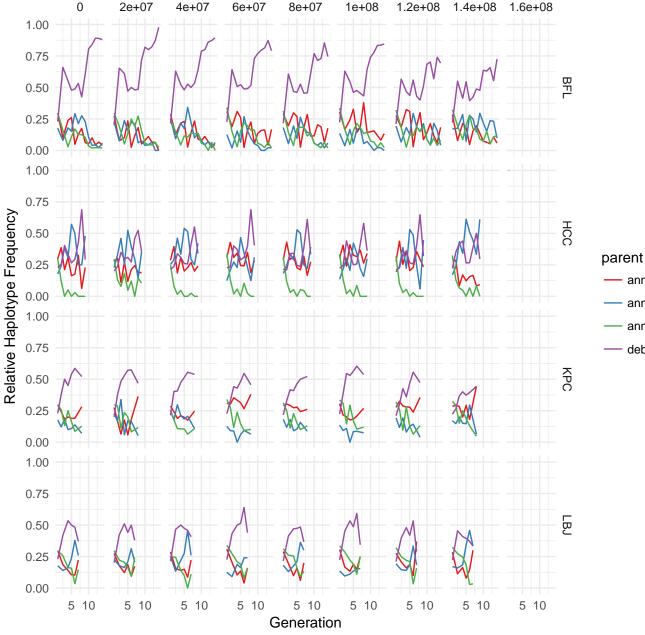
20MB Windowed Haplotype frequency HanXRQChr01 0 2e+07 4e+07 6e+07 8e+07 1e+08 1.2e+08



20MB Windowed Haplotype frequency HanXRQChr02 0 2e+07 4e+07 6e+07 8e+07 1.2e+08 1e+08 1.4e+08



ann1

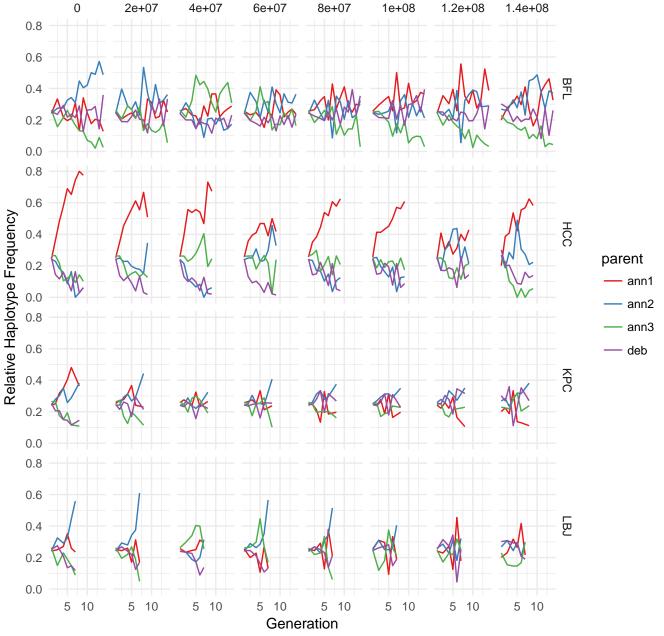
ann2

ann3

deb

20MB Windowed Haplotype frequency HanXRQChr03

0 2e+07 4e+07 6e+07 8e+07 1e+08 1.2e+08



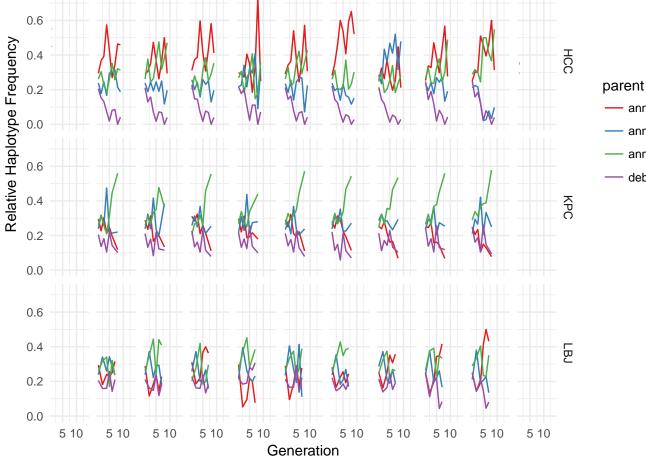
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20MB Windowed Haplotype frequency HanXRQChr05 0 2e+07 1e+08 1.2e+08 1.4e+08 1.6e+08 1.8e+08 2e+08 4e+07 6e+07 0.6 0.4 BFL 0.2 0.0 0.6 0.4

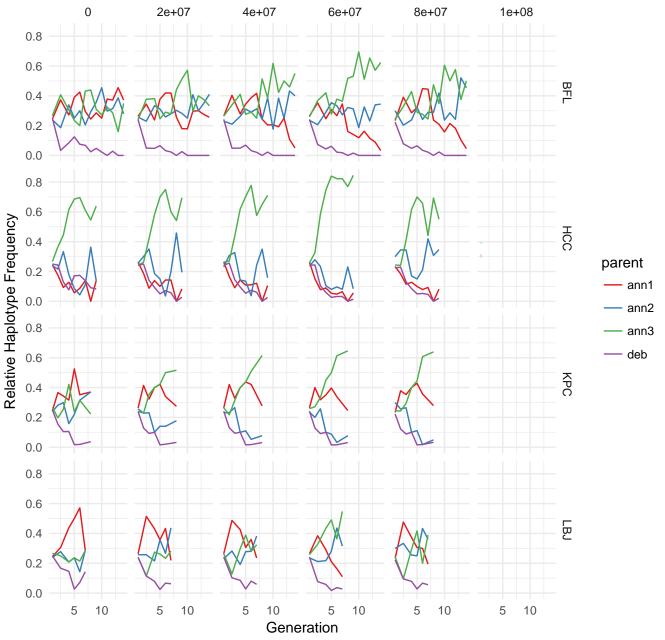
ann1

ann2 ann3

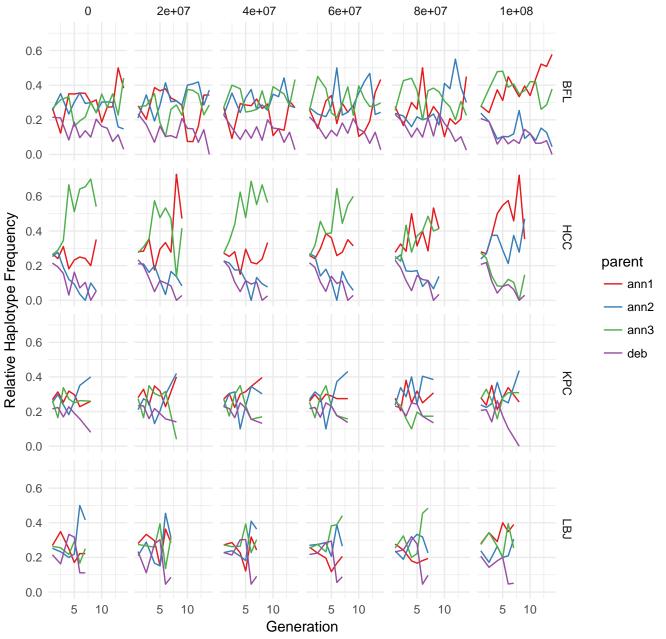
- deb



20MB Windowed Haplotype frequency HanXRQChr06

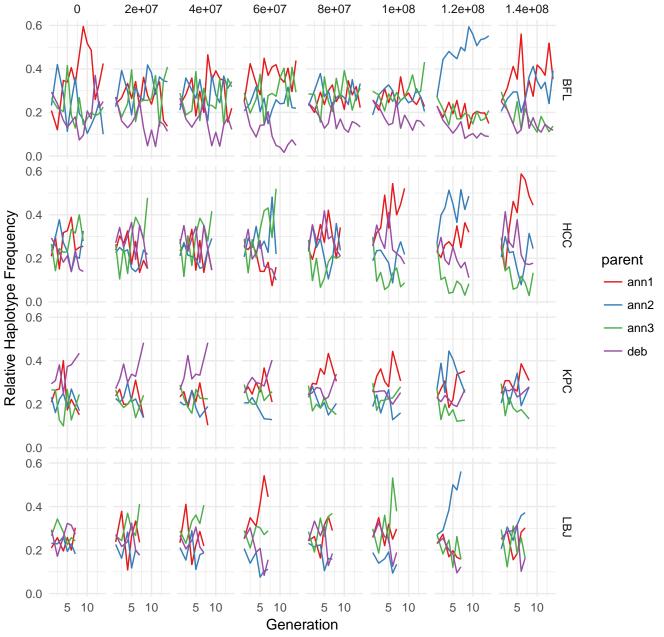


20MB Windowed Haplotype frequency HanXRQChr07

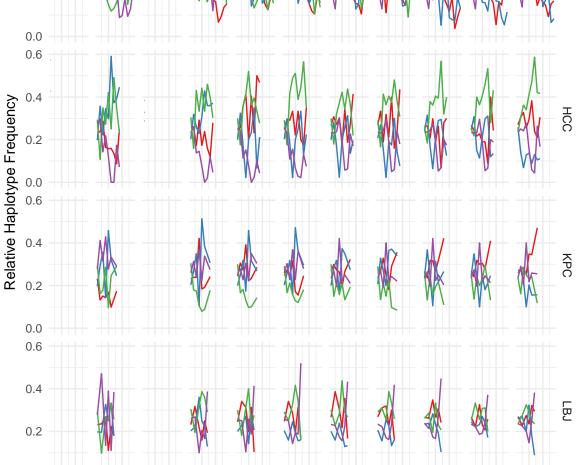


20MB Windowed Haplotype frequency HanXRQChr08

0 2e+07 4e+07 6e+07 8e+07 1e+08 1.2e+08



20MB Windowed Haplotype frequency HanXRQChr09 0 2e+07 1e+08 1.2e+08 1.4e+08 1.6e+08 1.8e+08 2e+08 4e+07 6e+07 0.6 0.4 0.2 0.0



parent

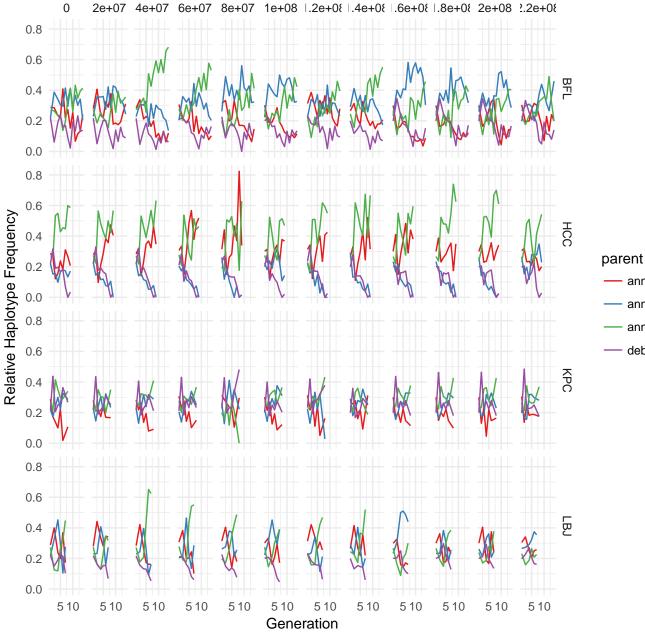
ann1

ann2

ann3 deb

0.0 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 Generation

20MB Windowed Haplotype frequency HanXRQChr10



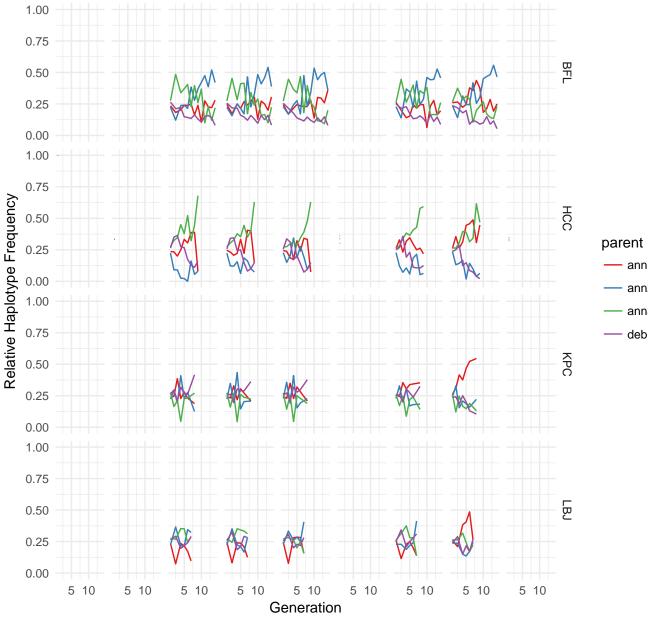
ann1

ann2

ann3

- deb

20MB Windowed Haplotype frequency HanXRQChr11 0 2e+07 4e+07 1.2e+08 6e+07 8e+07 1e+08 1.4e+08 1.6e+08 1.00

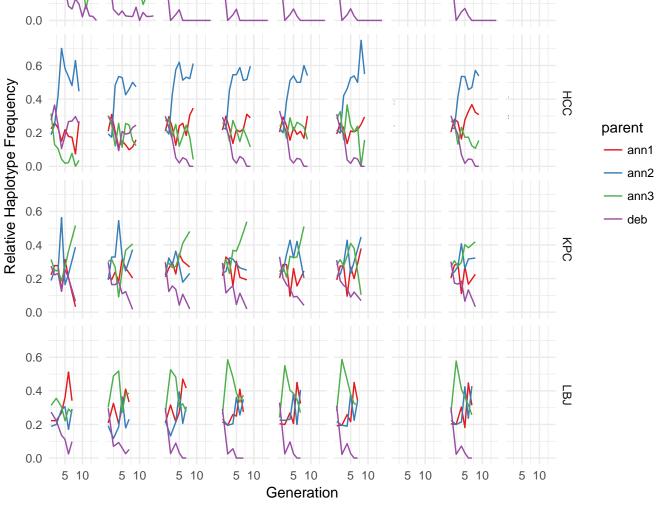


ann1

ann2

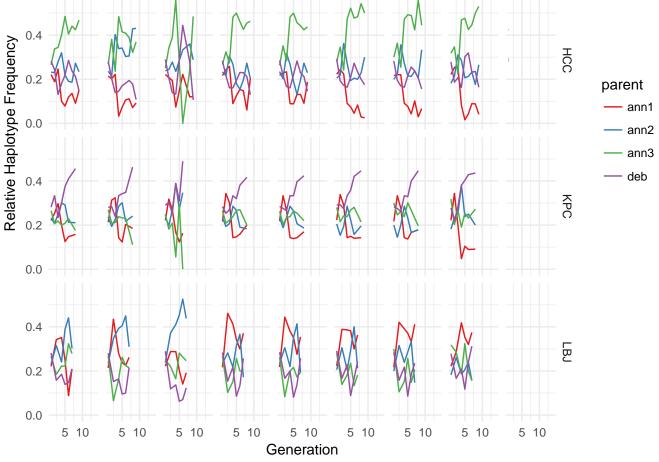
ann3

20MB Windowed Haplotype frequency HanXRQChr12 0 2e+07 4e+07 6e+07 8e+07 1e+08 1.2e+08 1.4e+08 1.6e+08 0.6 BFL 0.4 0.0 0.6 HCC 0.4 parent 0.2 ann1



20MB Windowed Haplotype frequency HanXRQChr13 0 2e+07 4e+07 6e+07 8e+07 1e+08 1.2e+08 1.4e+08 1.6e+08 1.8e+08 0.6 0.4 0.2 0.0 0.6 Relative Haplotype Frequency HCC 0.4 parent 0.2 ann1 0.0 ann2 ann3 0.6 - deb KPC 0.4 0.2 0.0 0.6 Б 0.4 0.2 0.0 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 Generation

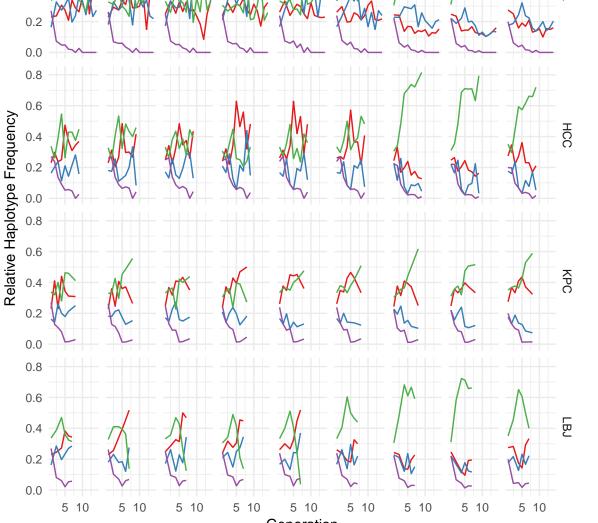
20MB Windowed Haplotype frequency HanXRQChr14 0 2e+07 4e+07 6e+07 8e+07 1e+08 1.2e+08 1.6e+08 1.4e+08 0.4 BFL 0.0 0.4 HCC parent ann1 0.0 ann2



20MB Windowed Haplotype frequency HanXRQChr15 0 2e+07 4e+07 6e+07 1e+08 8e+07 1.2e+08 1.4e+08 1.6e+08 0.8 0.6 0.4 0.2 0.0 0.8 0.6

parent

ann1



ann2 ann3 - deb Generation

20MB Windowed Haplotype frequency HanXRQChr16 0 2e+07 4e+07 6e+07 8e+07 1.2e+08 1.4e+08 1.6e+08 1.8e+08 0.6 0.4 BFL 0.2 0.0 0.6 Relative Haplotype Frequency 0.4 SOH 0.2 parent ann1 0.0 ann2 ann3 0.6 - deb 0.4 KPC 0.2 0.0 0.6 0.4 Б 0.2 0.0 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 Generation

20MB Windowed Haplotype frequency HanXRQChr17 0 2e+07 1e+08 1.2e+08 1.4e+08 1.6e+08 1.8e+08 2e+08 4e+07 6e+07 0.8 0.6 0.4 0.2 0.0 0.8 0.6 0.4

parent

ann1

ann2

ann3

- deb

