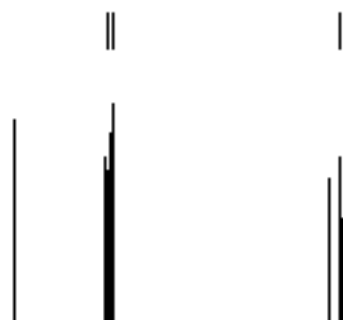


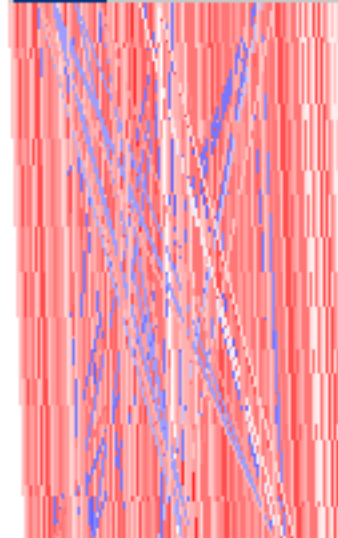
S Figure 7. Location conservation of high RIIC scoring regions in *L. major* and *L. infantum* chromosomes

The graphs are the same as figure 1. Blast HSPs longer than 100bp and with at least 80% similarity are displayed in red scale and blue lines represent inversions.

Chromosome 1



L. major



L. infantum

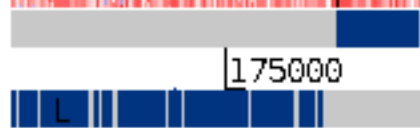


Chromosome 2

L. major



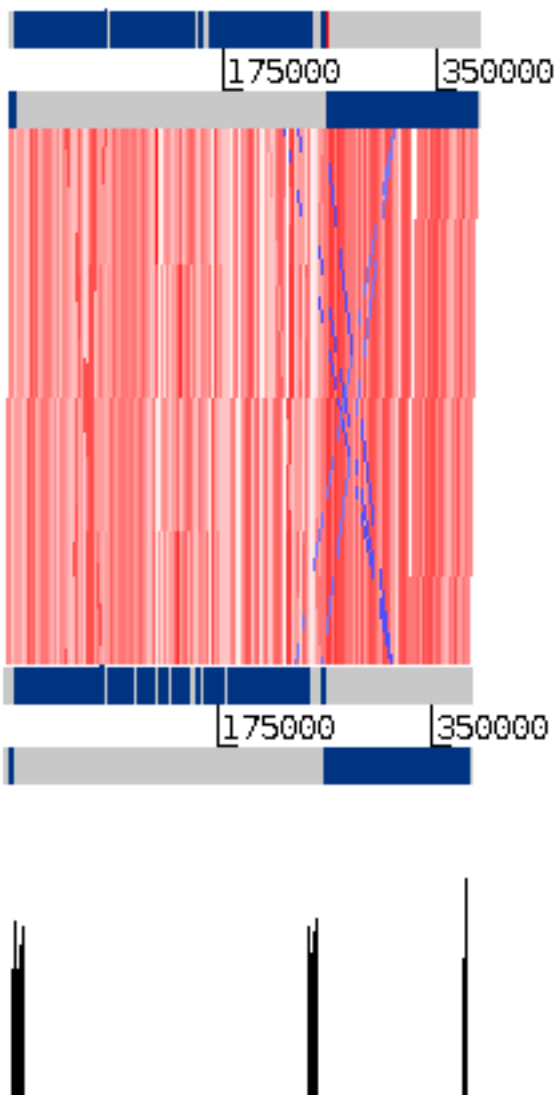
L. infantum



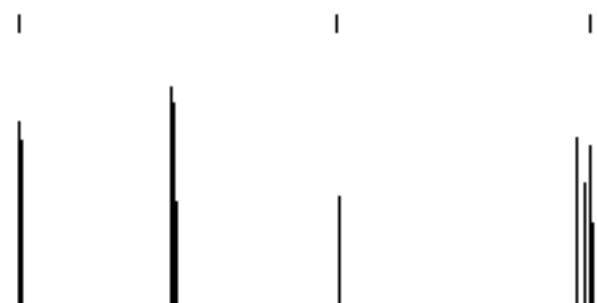
Chromosome 3

L. major

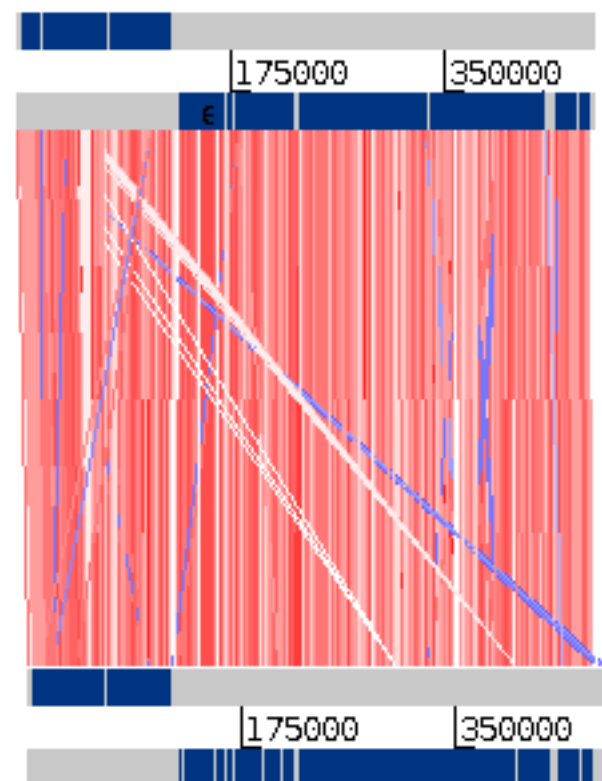
L. infantum



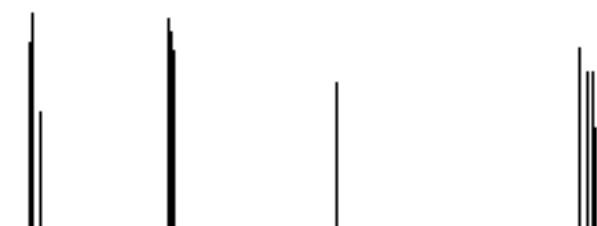
Chromosome 4



L. major



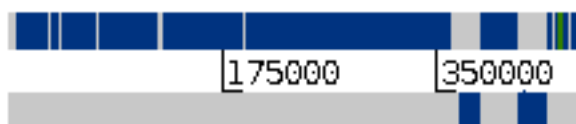
L. infantum



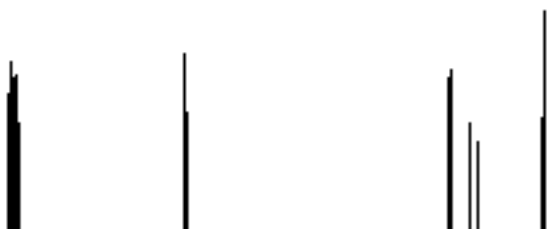
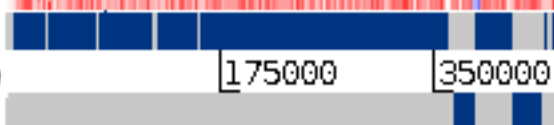
Chromosome 5



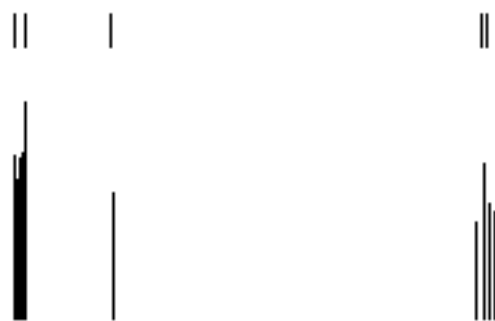
L. major



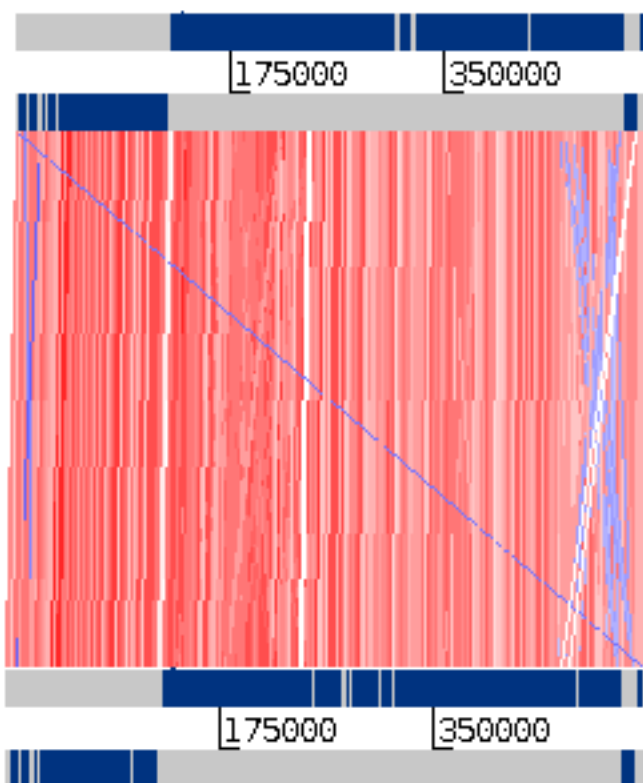
L. infantum



Chromosome 6



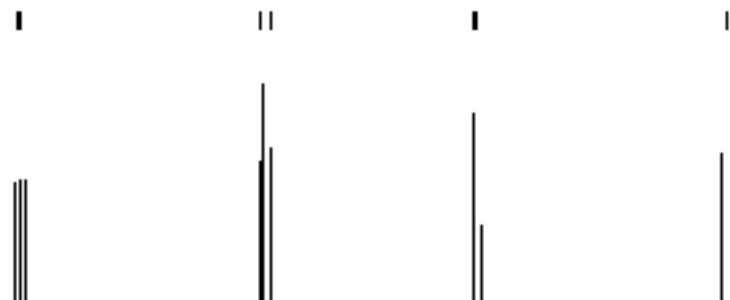
L. major



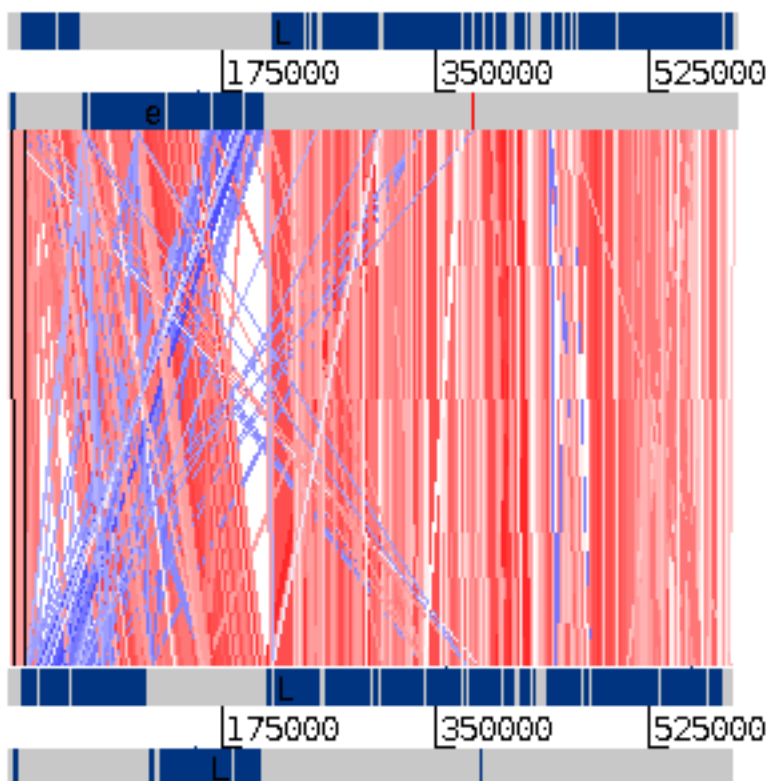
L. infantum



Chromosome 7



L. major



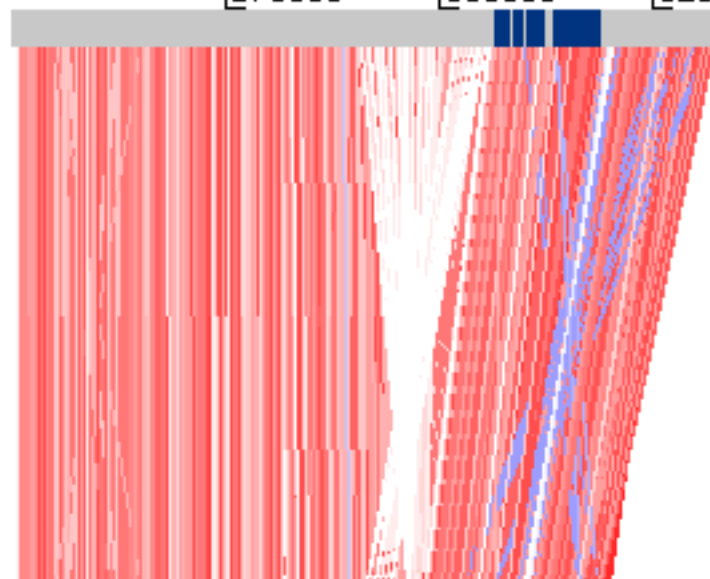
L. infantum



Chromosome 8



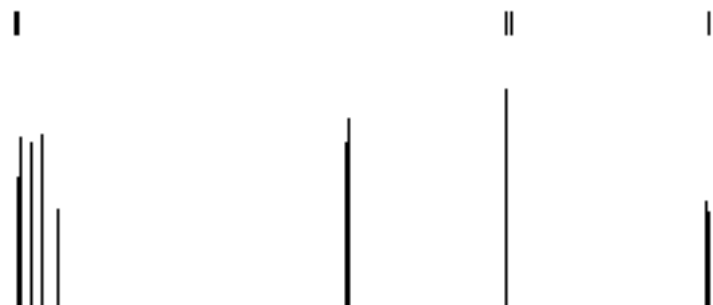
L. major



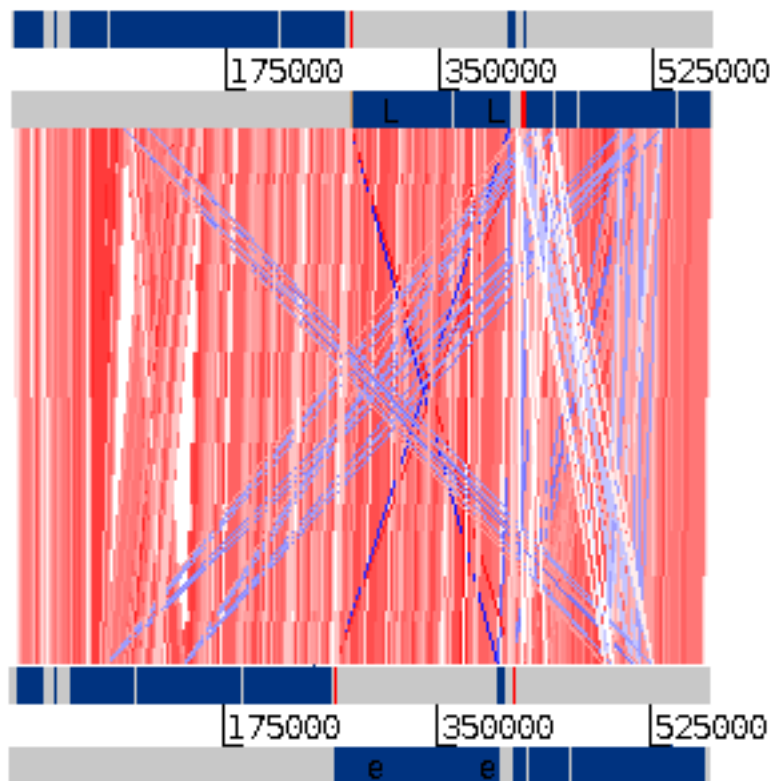
L. infantum



Chromosome 9



L. major



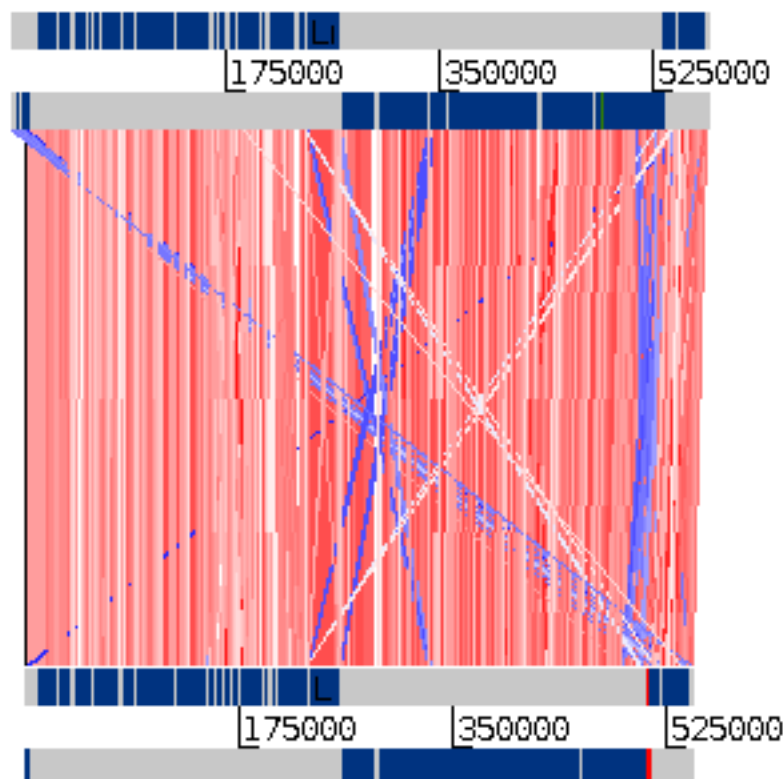
L. infantum



Chromosomes10



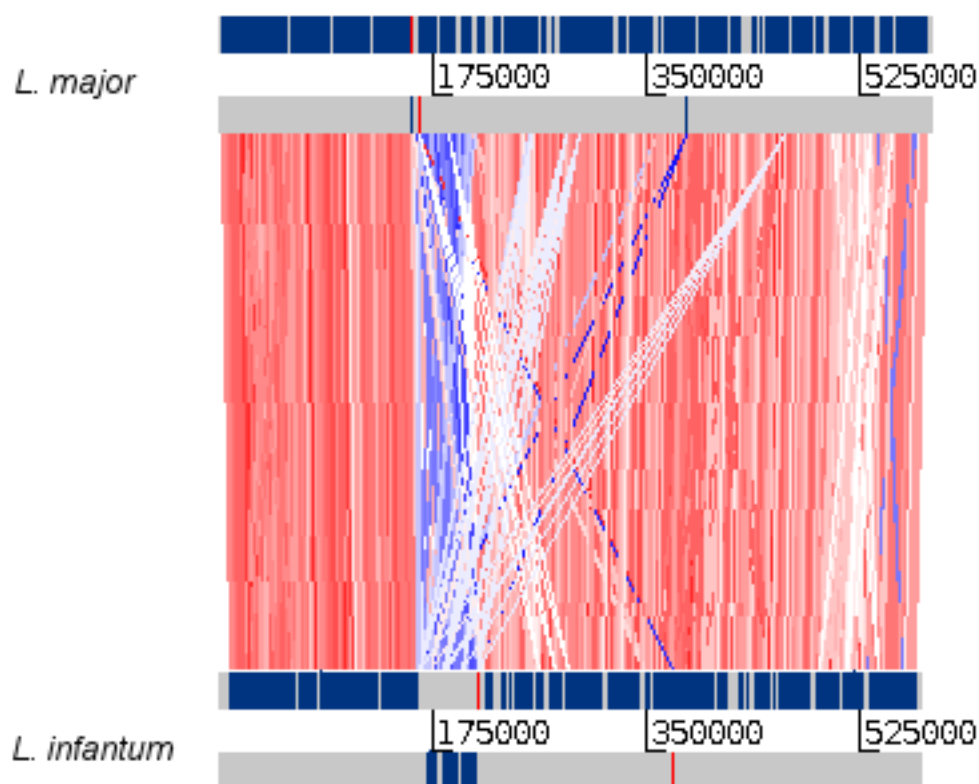
L. major



L. infantum



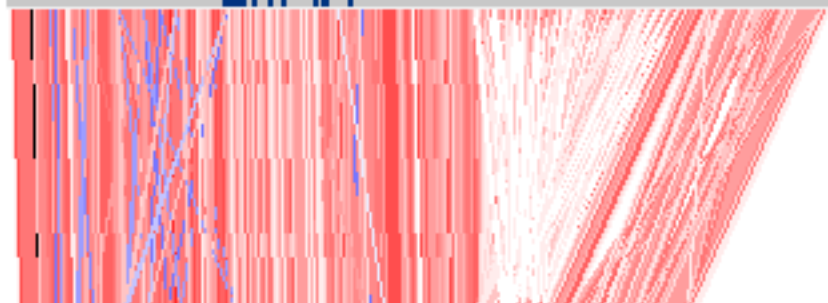
Chromosomes11



Chromosome12



L. major



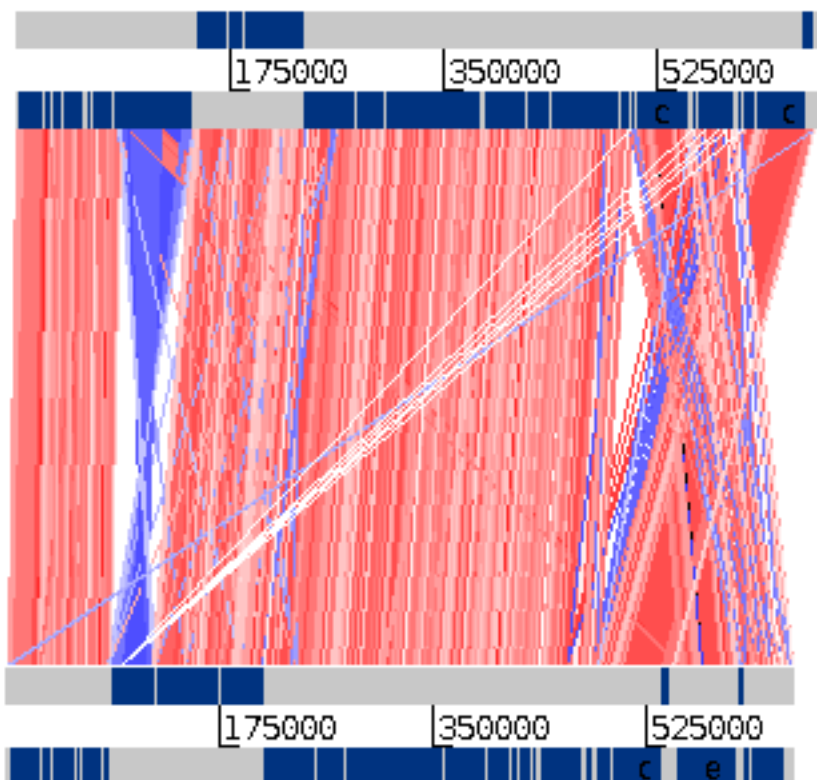
L. infantum



Chromosomes13



L. major



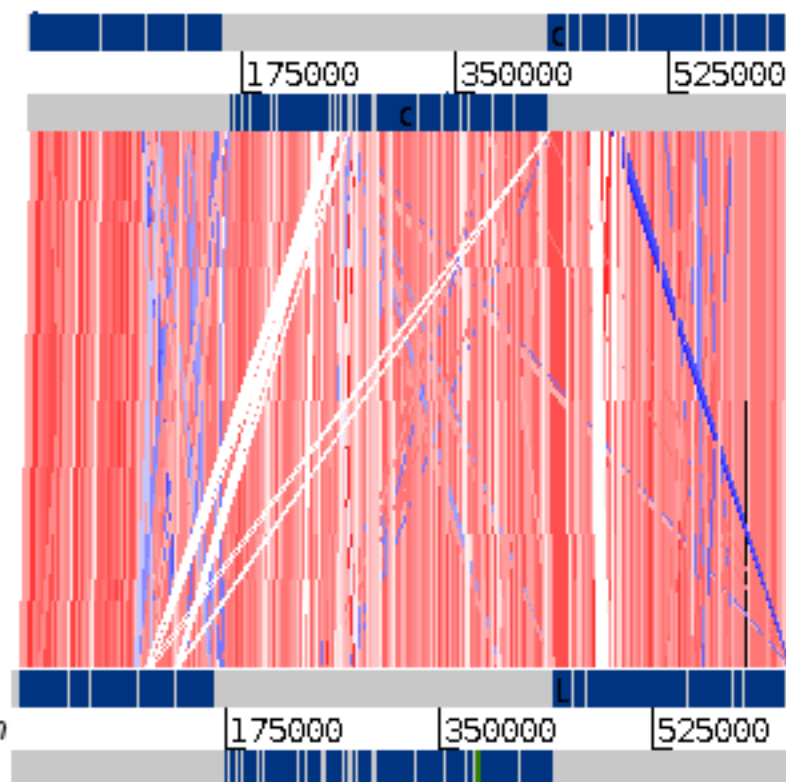
L. infantum



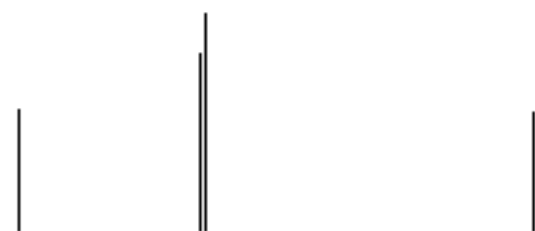
Chromosomes14



L. major

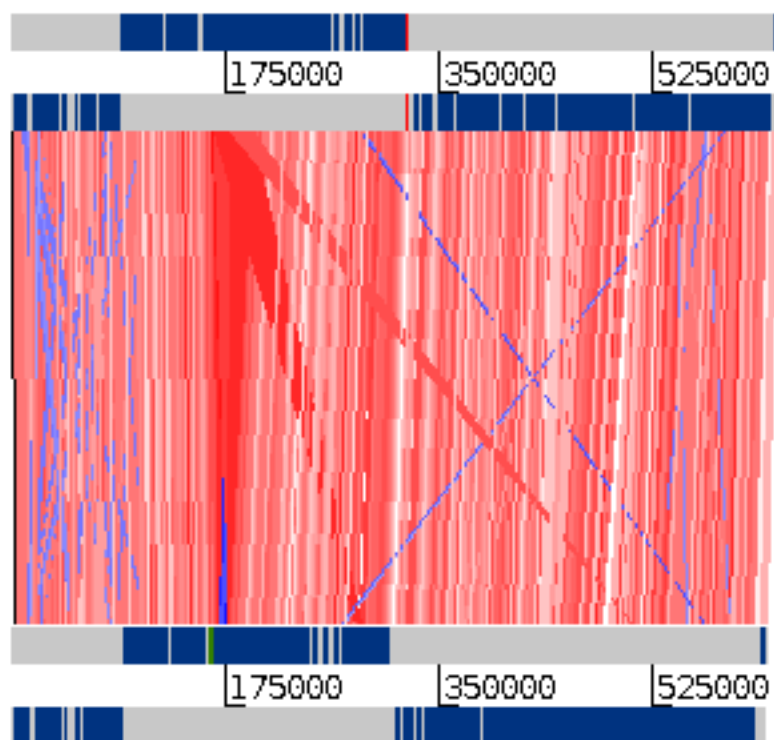


L. infantum



Chromosomes15

L. major



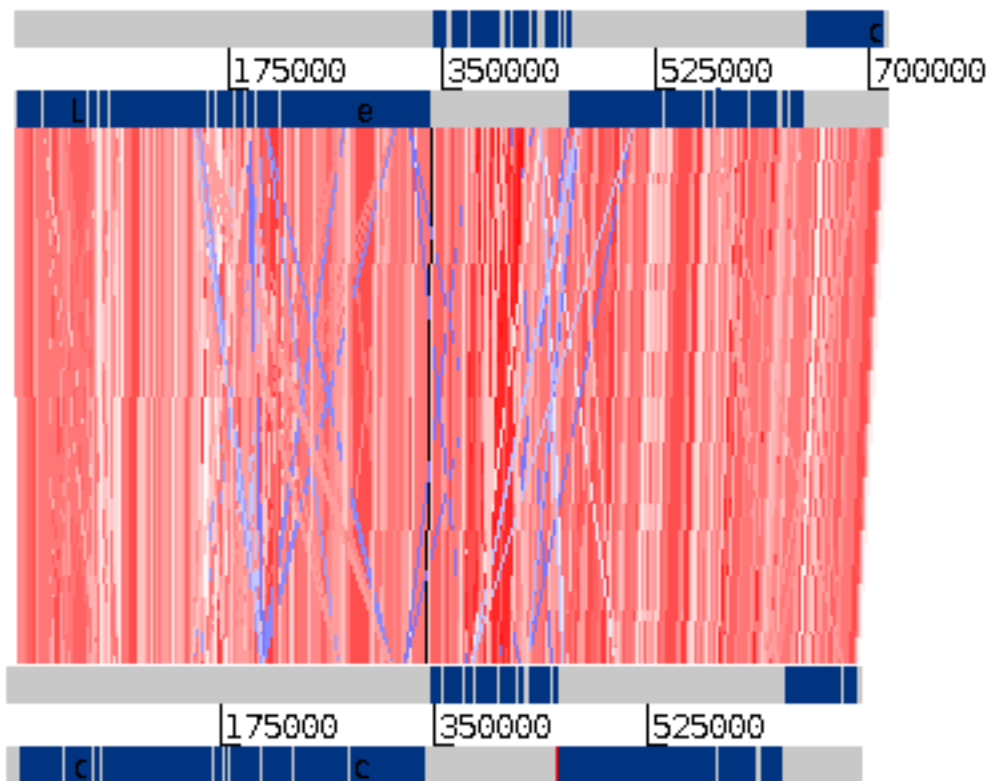
L. infantum

Chromosomes16

II

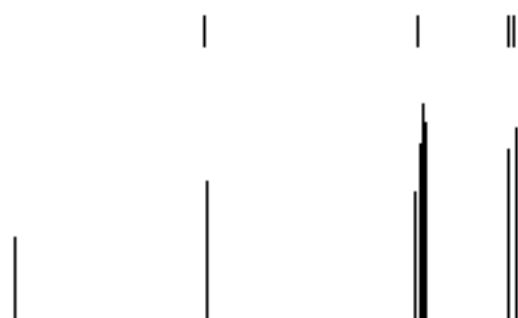
I

L. major

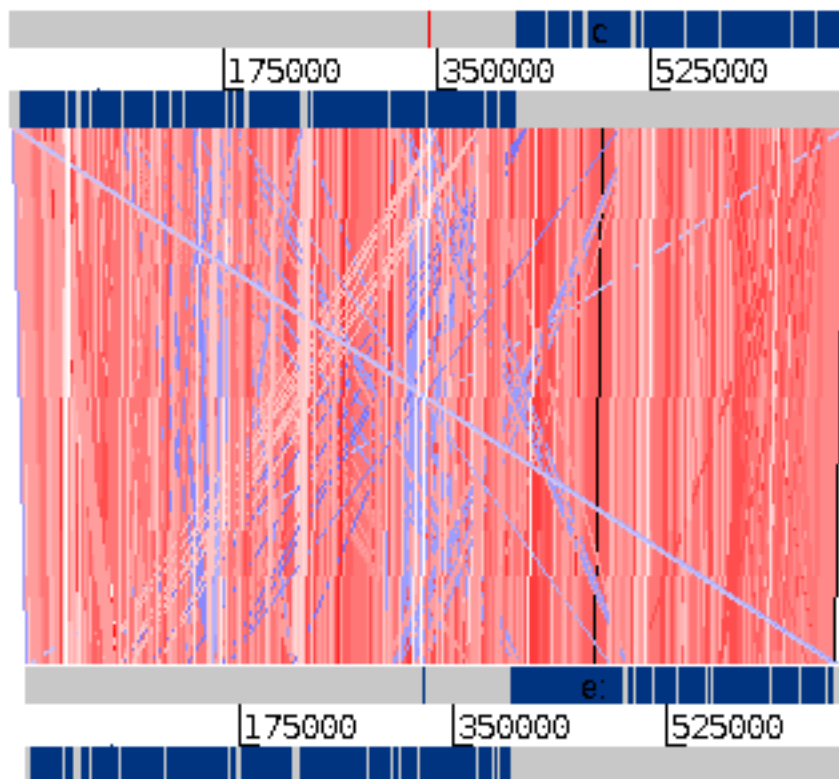


L. infantum

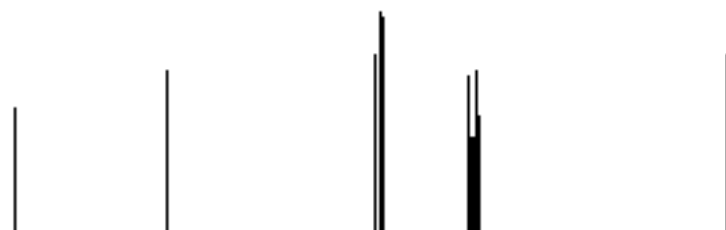
Chromosomes17



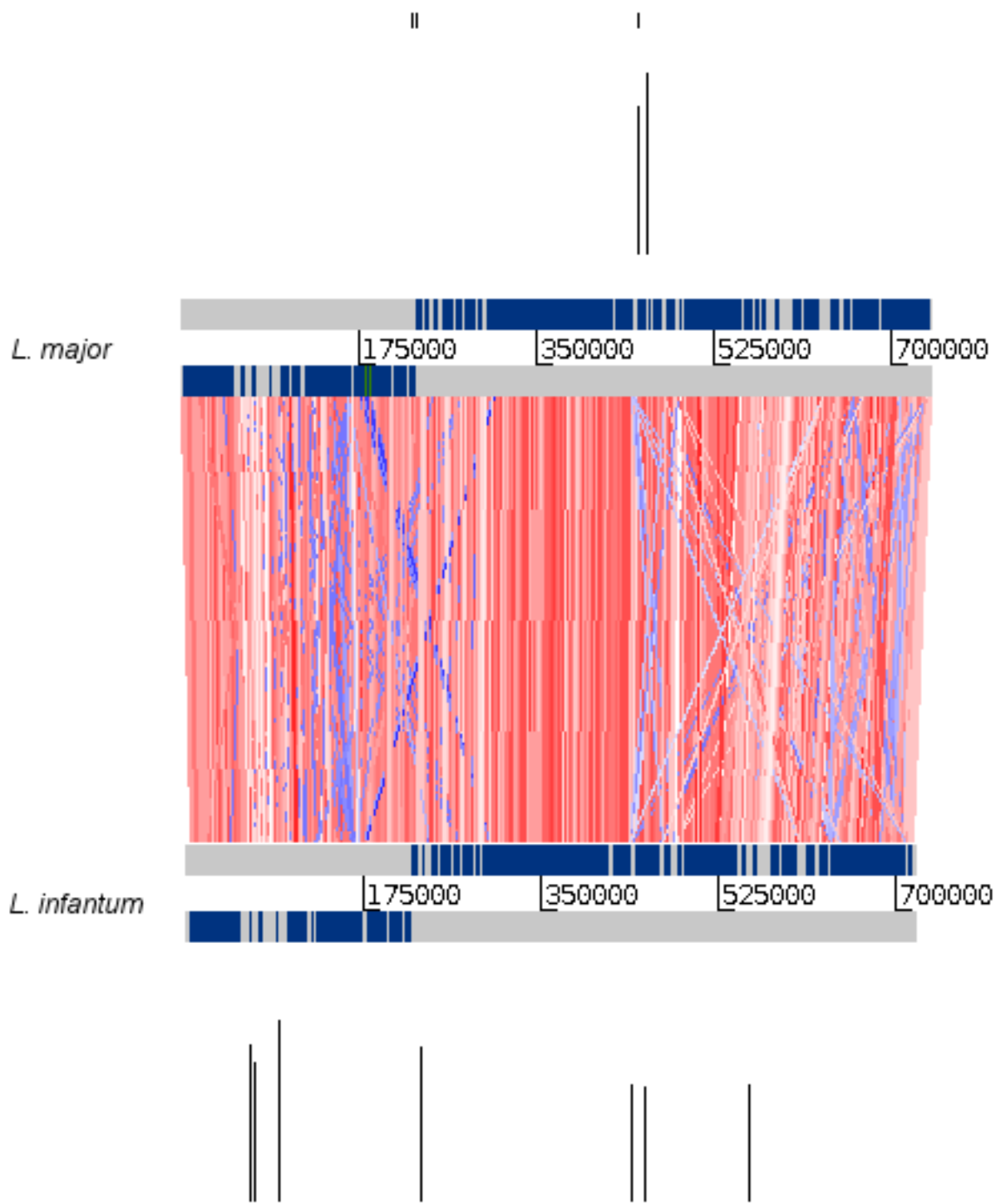
L. major



L. infantum



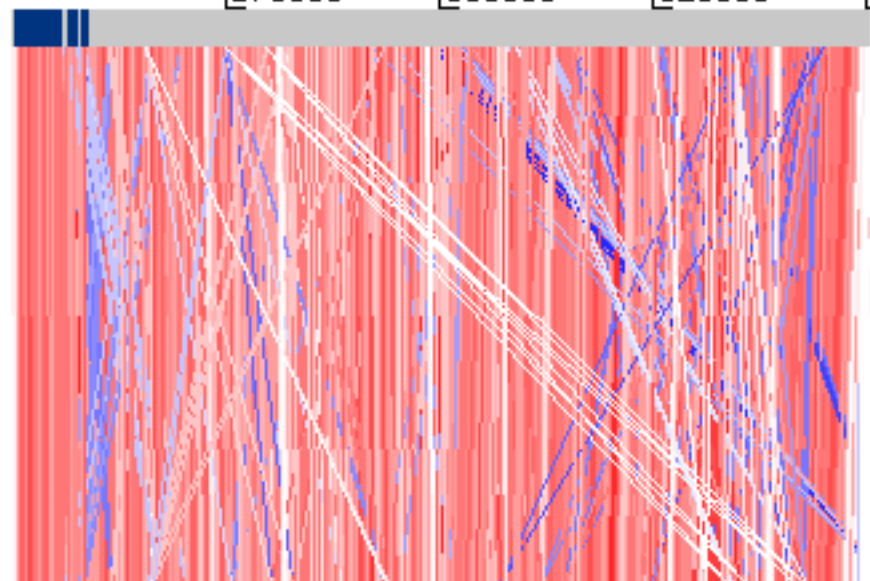
Chromosomes18



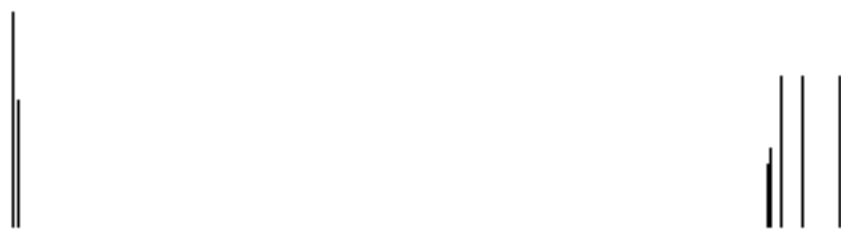
Chromosomes19



L. major



L. infantum



Chromosomes20

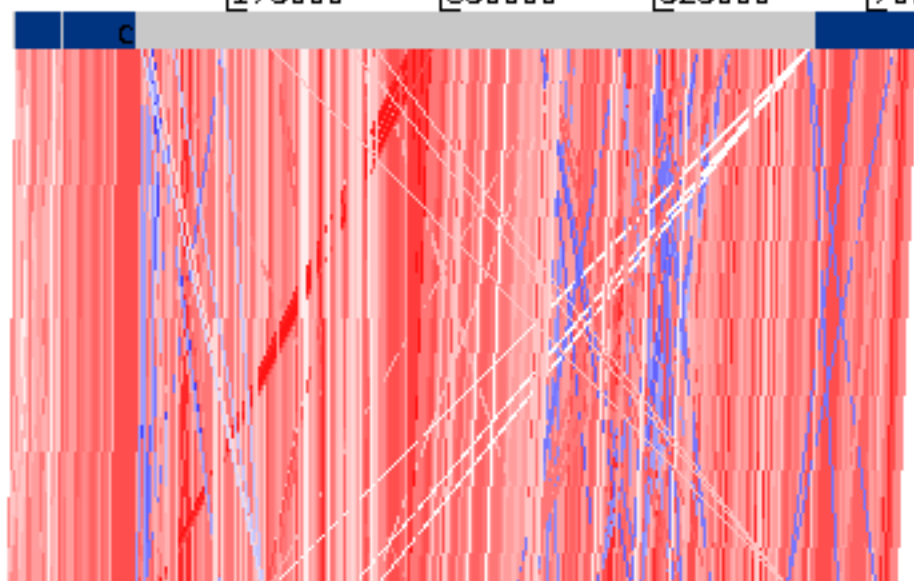
||

|

|

|

L. major



L. infantum



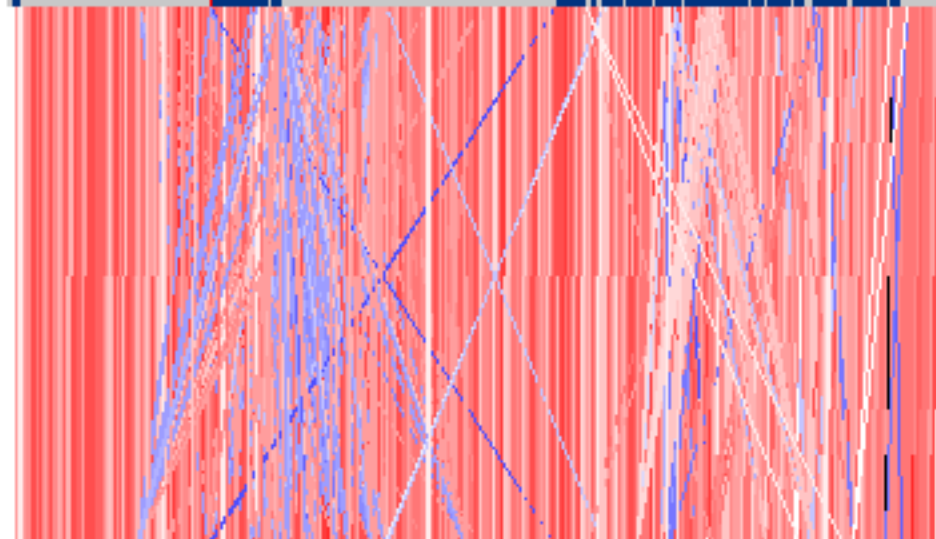
|

|

Chromosomes21



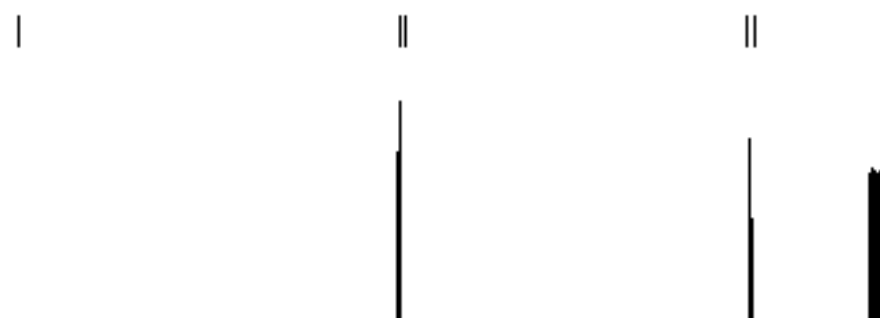
L. major



L. infantum



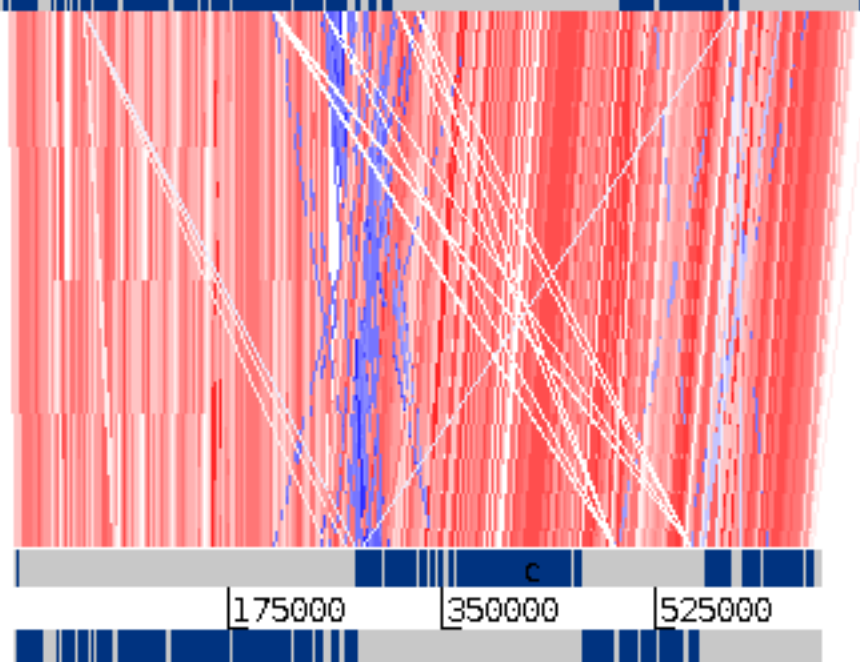
Chromosomes22



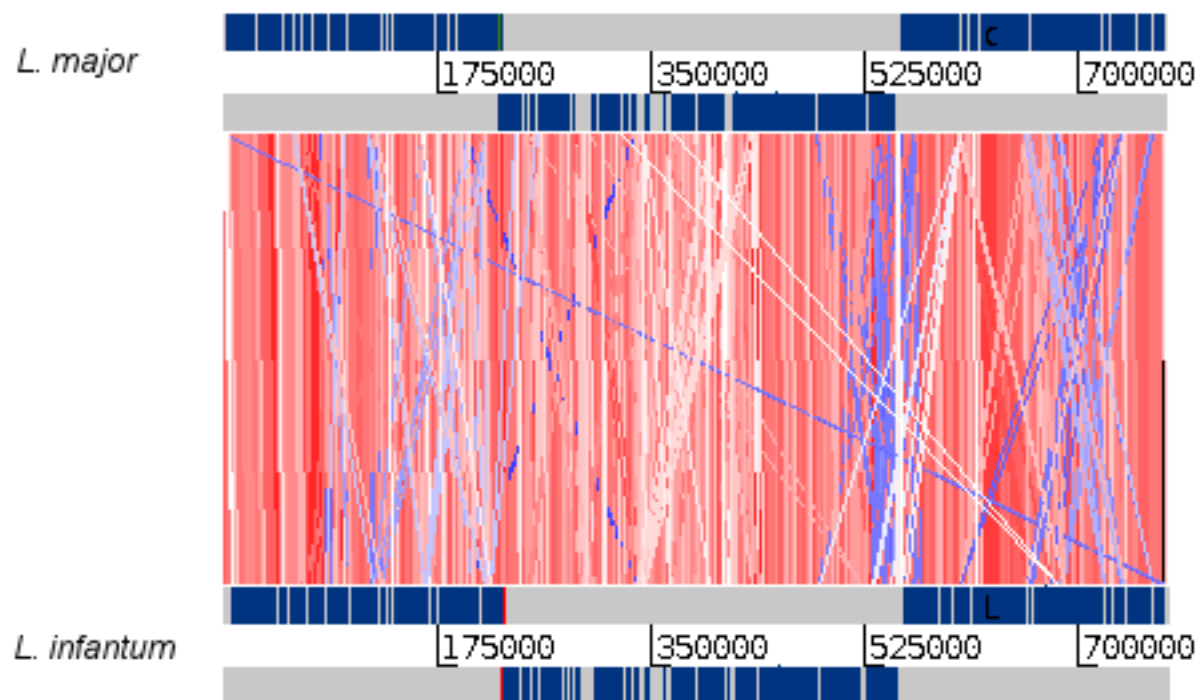
L. major



L. infantum



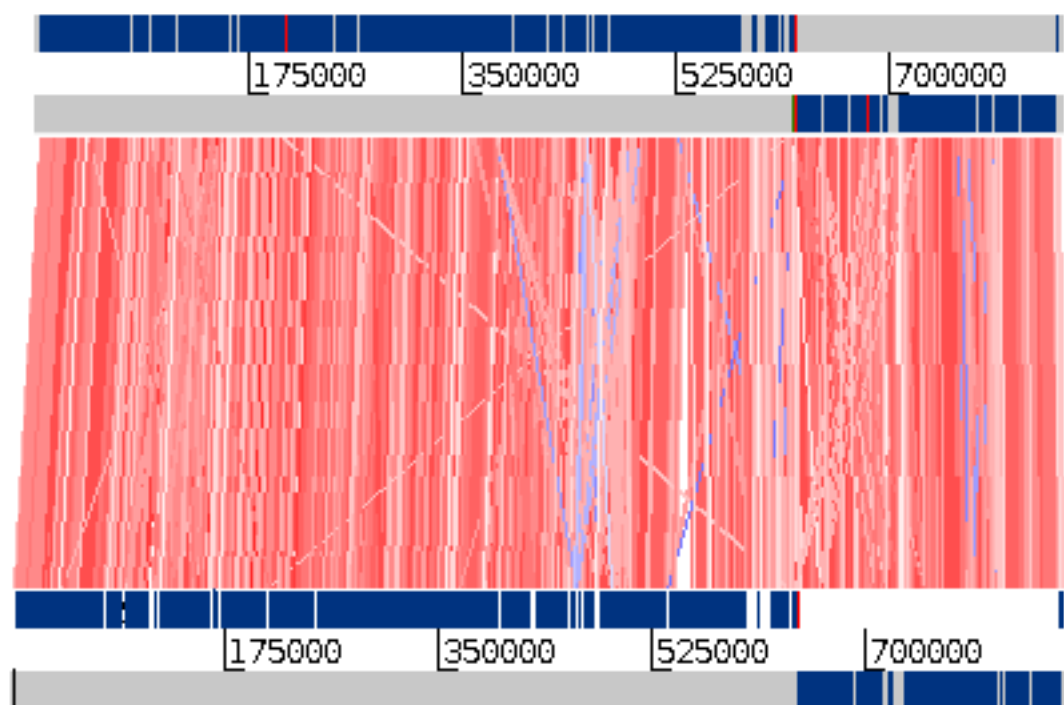
Chromosomes23



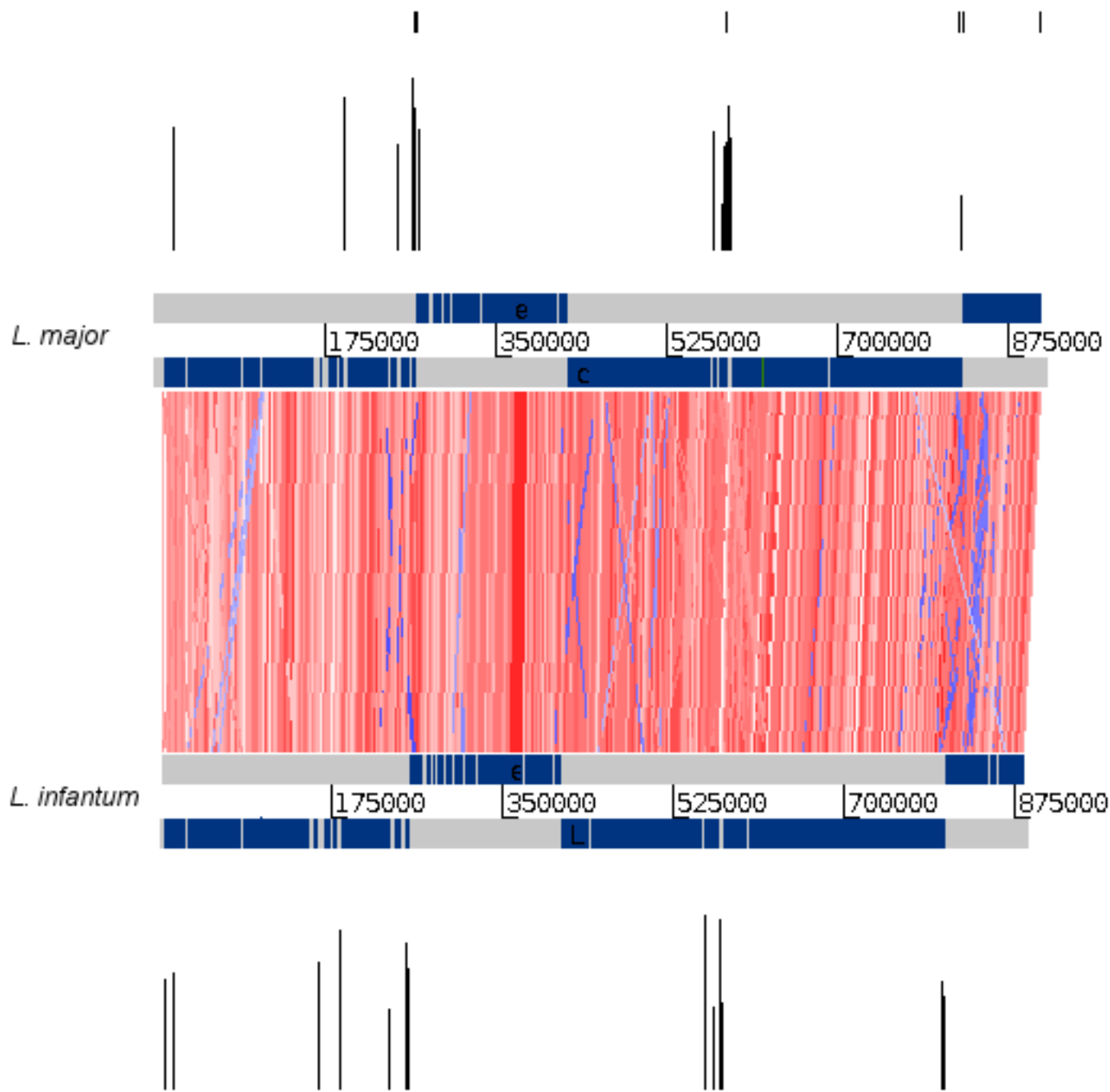
Chromosomes24

L. major

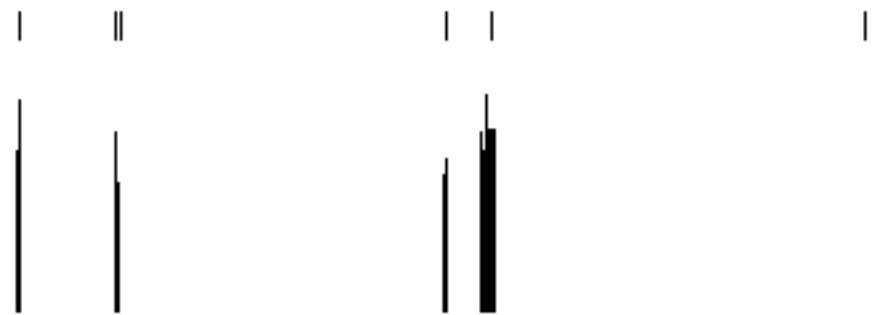
L. infantum



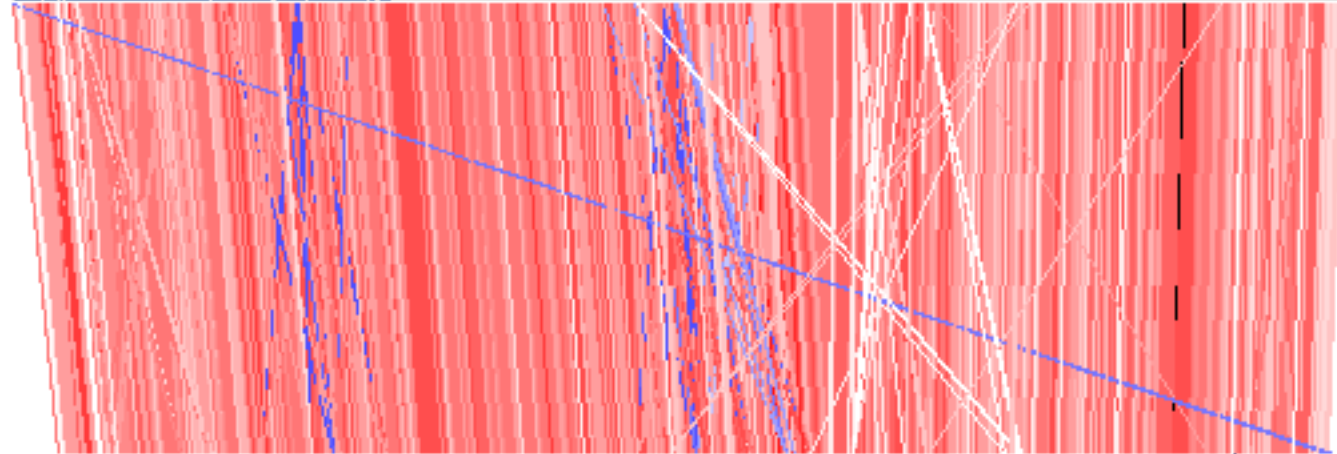
Chromosomes25



Chromosomes26



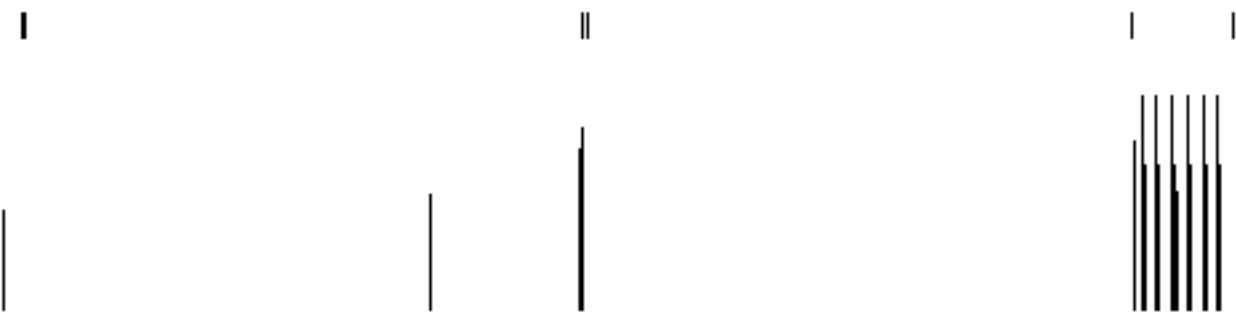
L. major



L. infantum



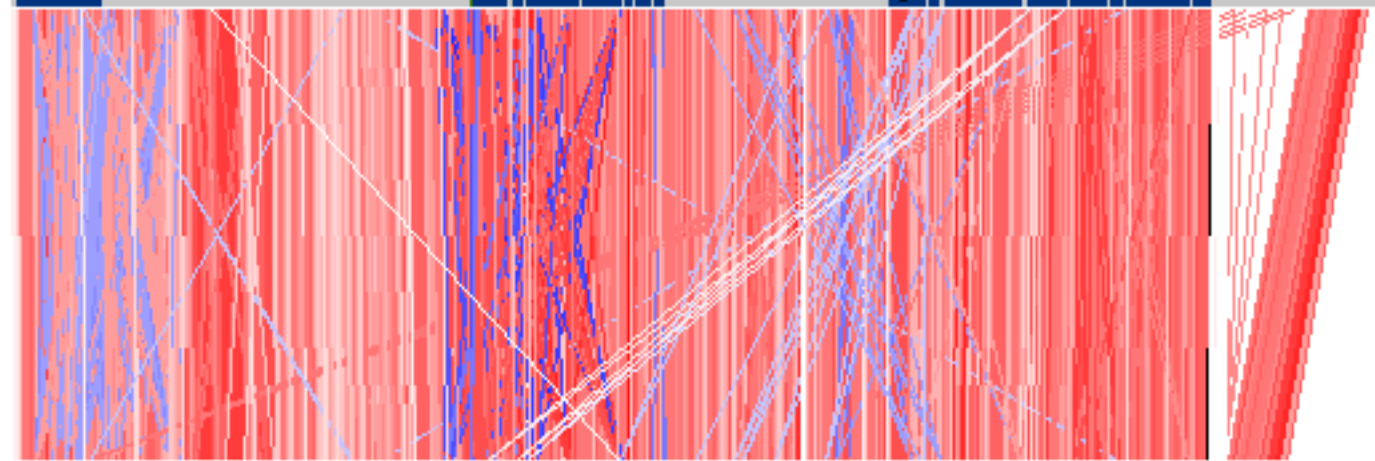
Chromosomes27



L. major



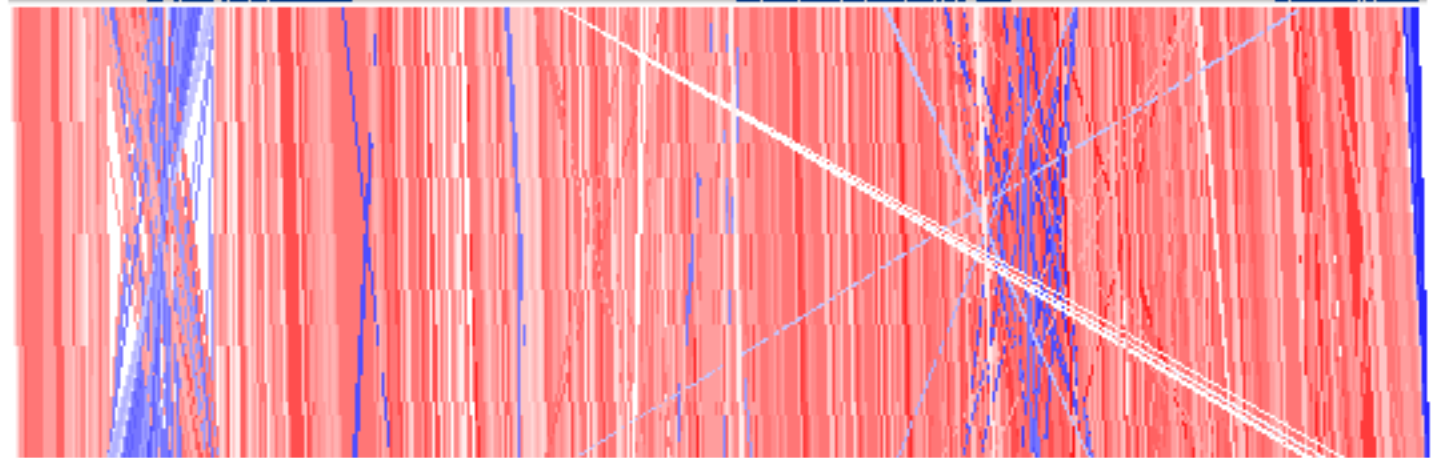
L. infantum



Chromosomes28



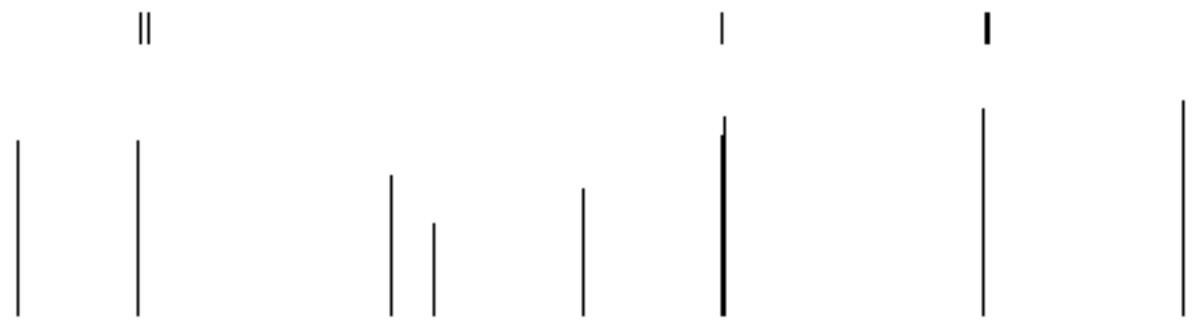
L. major



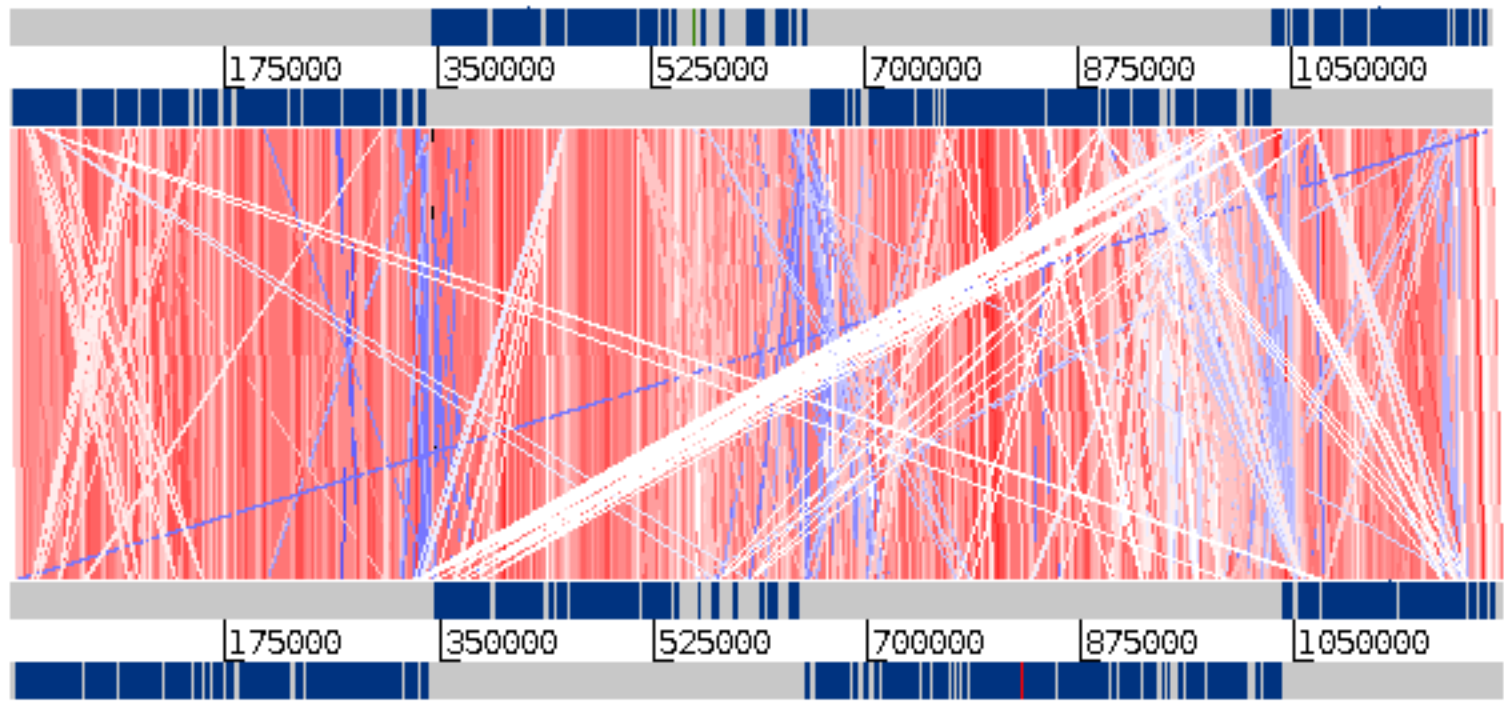
L. infantum



Chromosomes29



L. major

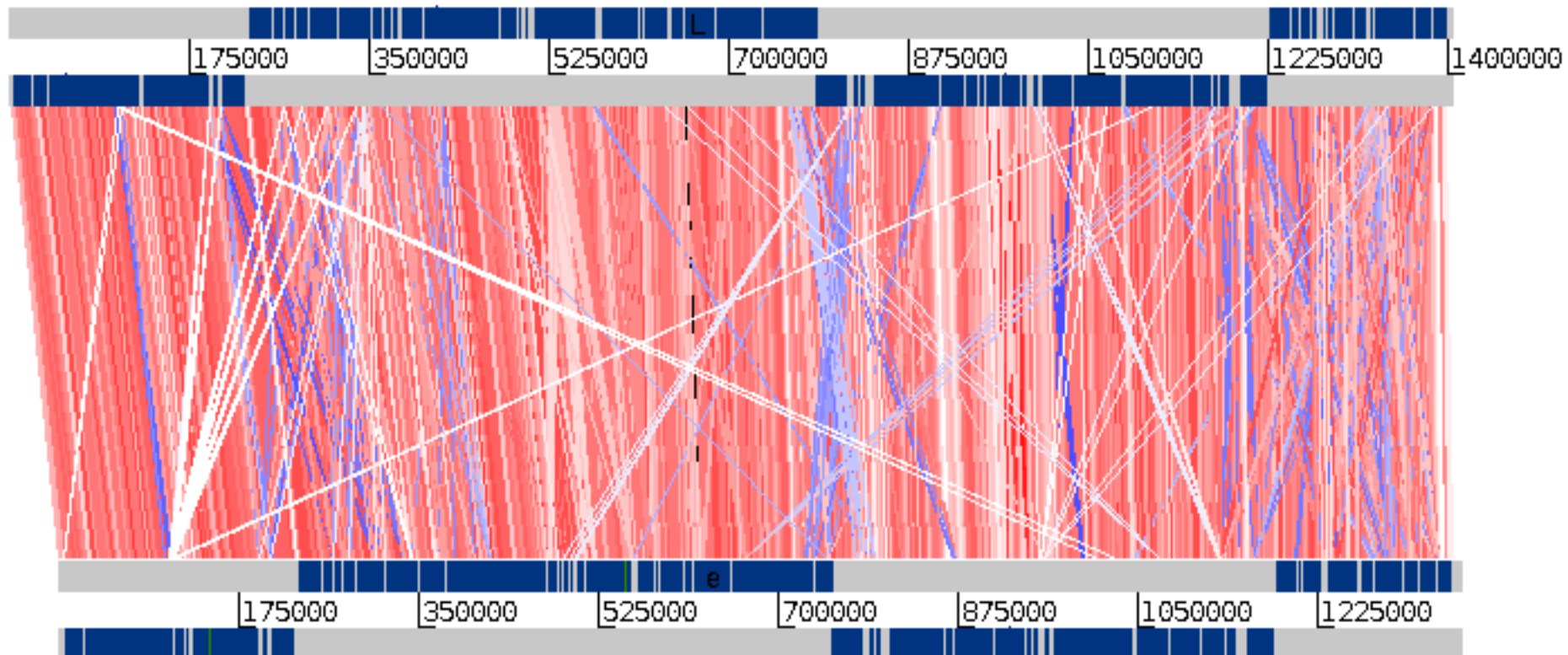


L. infantum





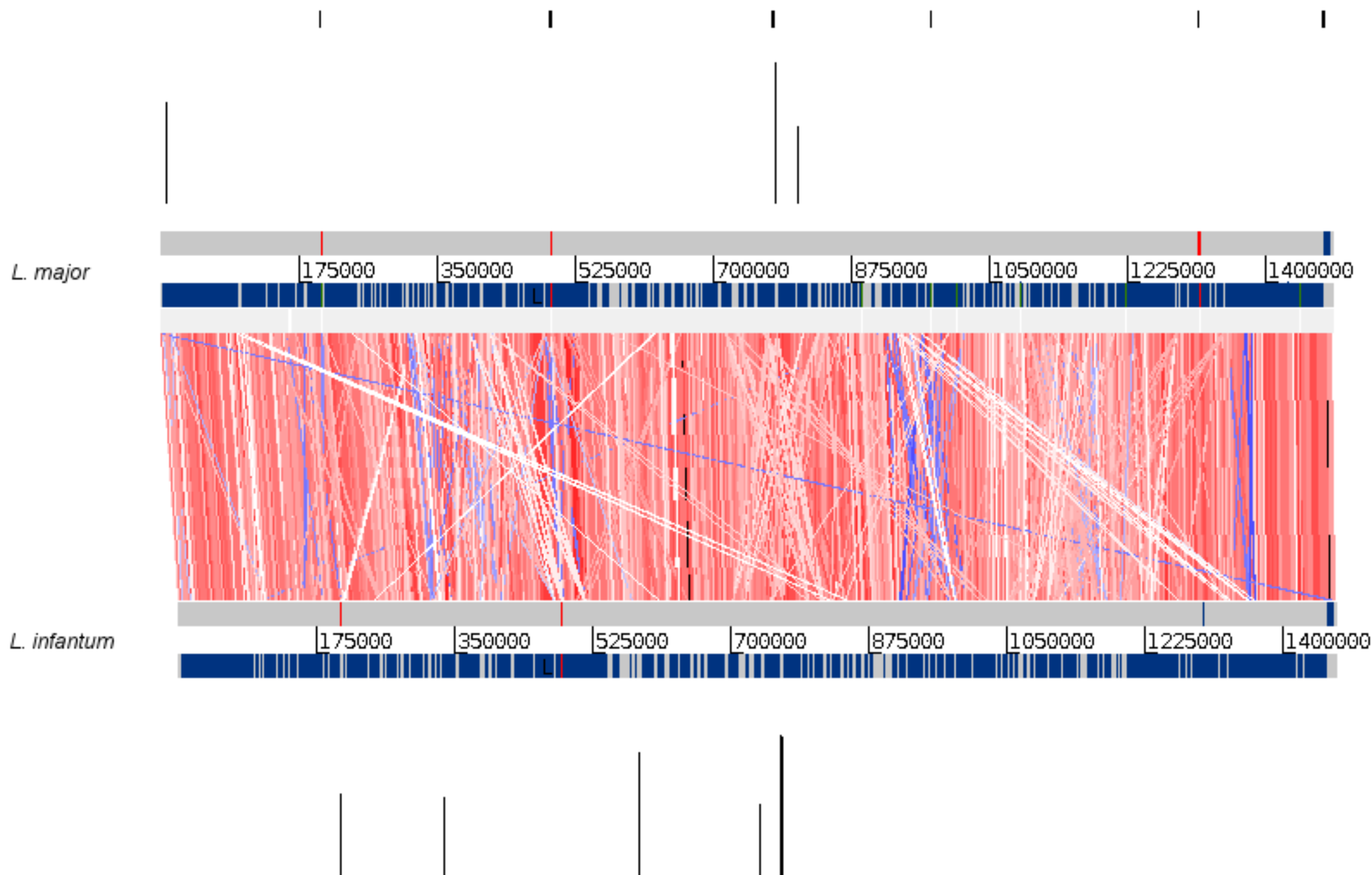
L. major



L. infantum



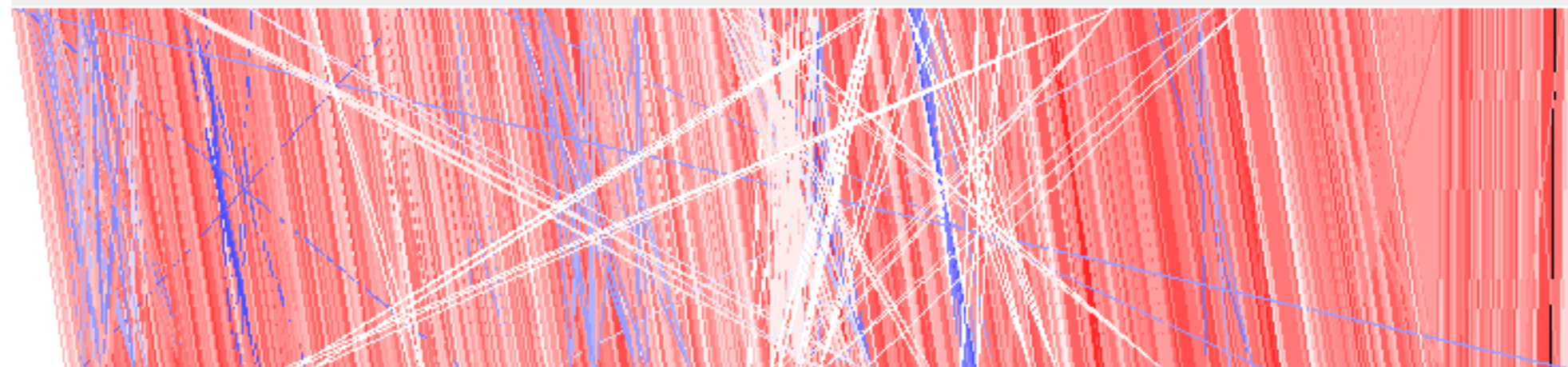
Chromosomes31



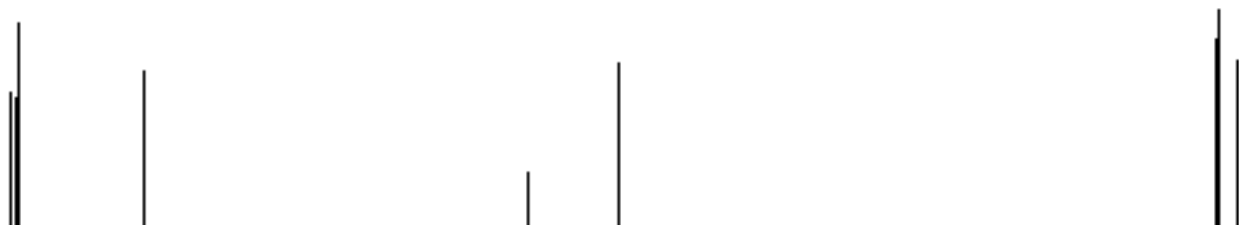
Chromosomes32



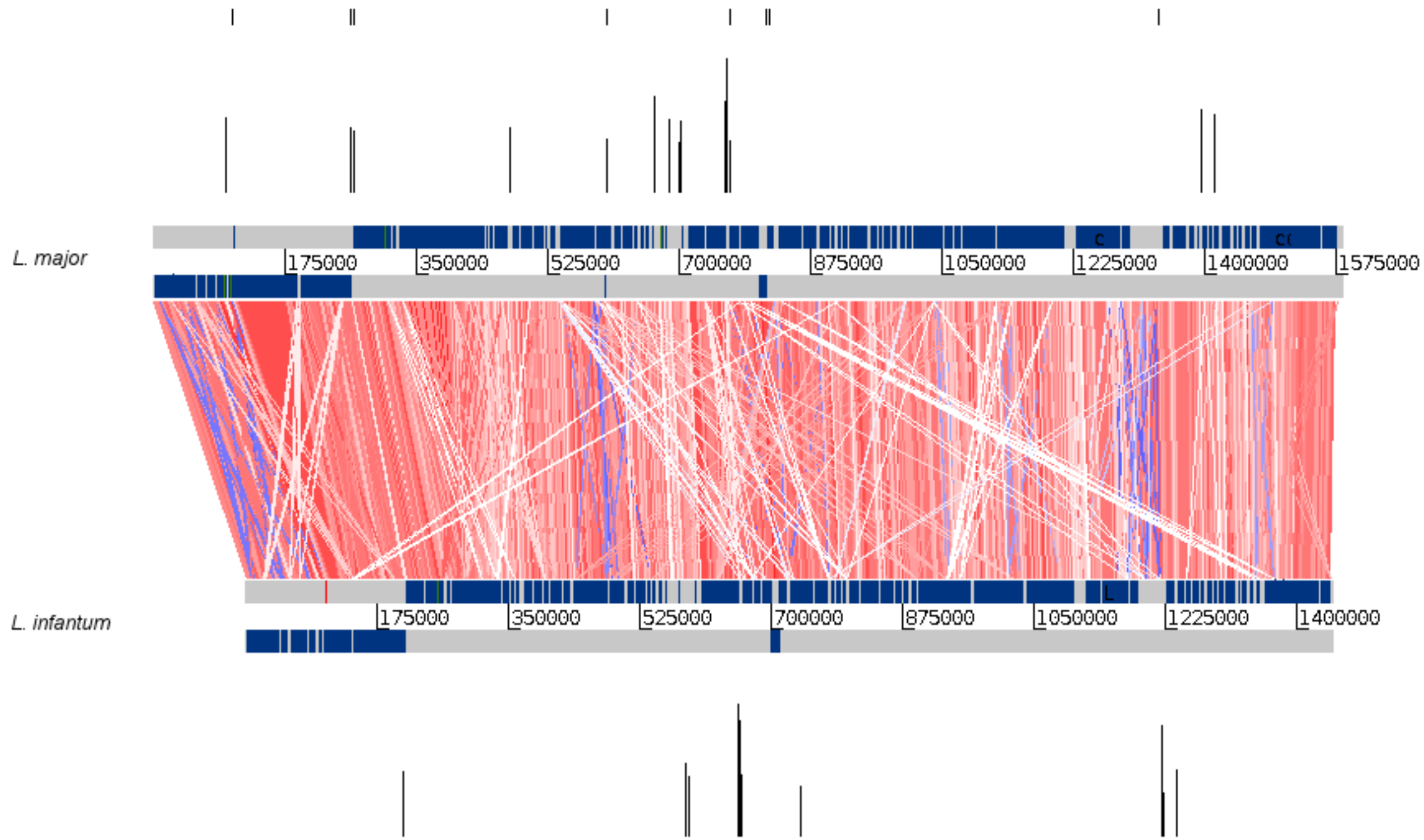
L. major



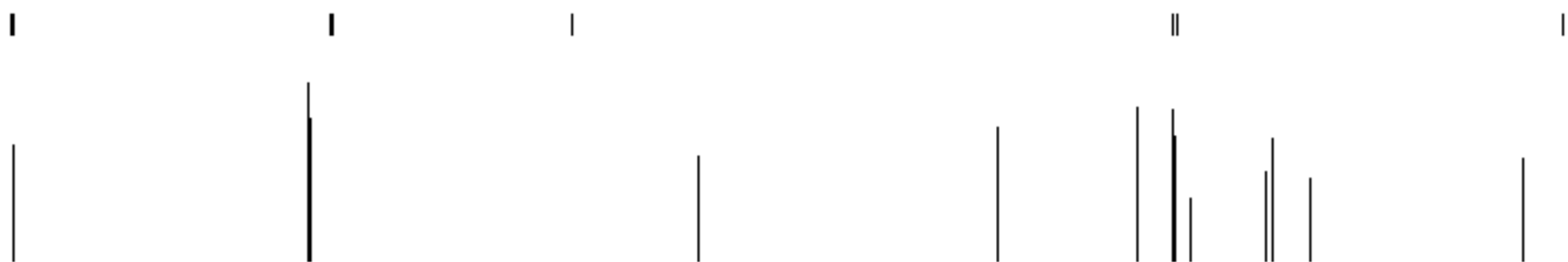
L. infantum



Chromosomes33



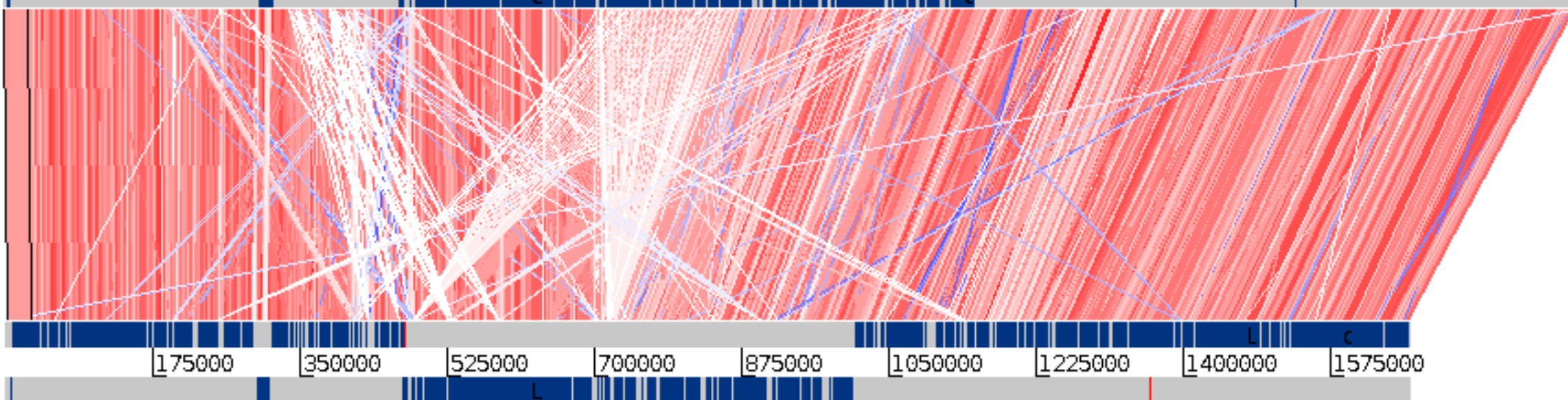
Chromosomes34

*L. major*

175000 350000 525000 700000 875000 1050000 1225000 1400000 1575000 1750000

*L. infantum*

175000 350000 525000 700000 875000 1050000 1225000 1400000 1575000



*L. major**L. infantum*