



**Figure S3** X chromosome introgression lines. The X chromosomes are shown with *D. simulans* coordinates in Mb. Open triangles indicate the position of the visible markers (along the chromosome, *y,v,f*). The centromere position is indicated by an open oval. Introgression chromosomes are shown with black and white shading indicating DNA from *D. mauritiana* or *D. simulans* respectively. Grey shading indicates where the precise breakpoints of the introgressions have not yet been resolved.