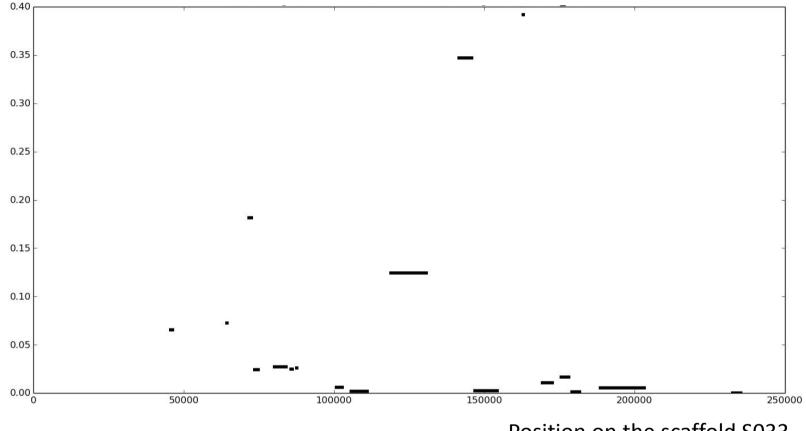
## Divergence between $a_1$ and $a_2$ alleles



Position on the scaffold S033

Figure S2. Heterogeneity of synonymous divergence between the  $a_1$  and  $a_2$  alleles of the mating-type chromosomes in their non-recombining regions (NRRs). Example of a scaffold (S033) in the NNRs with heterogeneity of synonymous divergence between the  $a_1$  and  $a_2$  alleles of *Microbotryum lychnidis-dioicae* exons (non transposable elements). The raw divergence is shown for alignable fragments of more than 1000 bp along the physical length of the scaffold.