

Table S8 *P*-values from randomisation tests as applied in Keightley and Eyre-Walker (2007) comparing the $N_e s < 1^a$ category between DFEs of eight outcrossing and eight selfing *Eichhornia paniculata* populations under various filtering conditions

Comparisons	<i>P</i> -values
Original, Figure 6	0.190
Including sites with QUAL>30, Figure S10	0.190
Including sites with QUAL>0, Figure S10	0.267
Excluding 245 loci with sites heterozygous in >1 selfers, Figure S11	0.370
Excluding 73 loci with sites violating Hardy-Weinberg in outcrossers, Figure S12	0.250
Excluding 135 loci with $\pi_n/\pi_s > 1$ in outcrossers or selfers, Figure S14	0.533

^a $N_e s$ is the product of N_e and the selection coefficient (*s*)