Invasion pathway j via females k via males j via males k via females 1.00 0.75 80 0.50 0.25 0.00 1.00 0.75 0.50 0.25 0.00 1.00 0.75 election against *k* in females, S<sub>f</sub> o.50 0.50 0.00 1.00 0.75 0.50 0.50 0.50  $\delta^{N_mN_f}$ δ type 0.25 0.00 1.00 0.75 0.50 0.25 0.00 1.00 0.75 0.50 0.25 0.00 0.00 0.25 0.50 0.75 1.000.00 0.25 0.50 0.75 1.000.00 0.25 0.50 0.75 1.000.00 0.25 0.50 0.75 1.00

Selection against j in males,  $S_m$