

Table 1. Values of parameters used in simulations.

Description	Symbol	Values
Phenotypic variance within the sexes	$P_{ii}, Q_{ii}$	1
Genetic variance within the sexes	$G_{ii}, H_{ii}$	0.04, 0.4
Genetic covariance between the sexes	$B_{ii}$	0, 0.24, 0.36
Natural selection optima	$\theta_{zi}, \theta_{yi}$	0, 0.2, 0.3, 0.5, 0.75
Natural selection width, ornament	$\omega_{zii}$	4, 9, 19, 29, 49, 99, 999
Correlational natural selection, ornament	$\omega_{zij}$	0, 3.5, 7.5
Natural selection width, preference	$\omega_{yii}$	4, 9, 19, 29, 49, 99, 199, 299, 499, 999, 9999, 99999
Correlational natural selection, preference	$\omega_{yij}$	0, 7.5, 25
Strength of female mate choice	$v_{ii}$	0.08, 0.4, 0.8, 5, 10, 20, 40
Correlational female mate choice	$v_{ij}$	0, 0.3
Effective population size	$N_e$	500, 1000, 5000
Variance of pref. natural selection optimum	$\sigma_\theta^2$	0.000055