Figure S3  The evolution of multivariate maternal effects in a stochastically fluctuating environment, where $\theta_1(t)$ and $\theta_2(t)$ are Gaussian random variables. Panels A-C: when both optima are identical ($\theta_1(t) = \theta_2(t)$) we again find alternative stable states as in Figure 3 in the main text. Panel D-E: both optima are uncorrelated, yet identically distributed. Consequently, the alternative stable states collapse to a single outcome. Parameters: $\sigma_e = 0.32, \mu = 0.01, \phi = 0, c = 0.1$. 

outcome 1 when $\theta_1 = \theta_2$

Figure S3: