

Figure 1: The principal feedback structure underlying trust dynamics during early alliance operation and key focus areas for the analysis

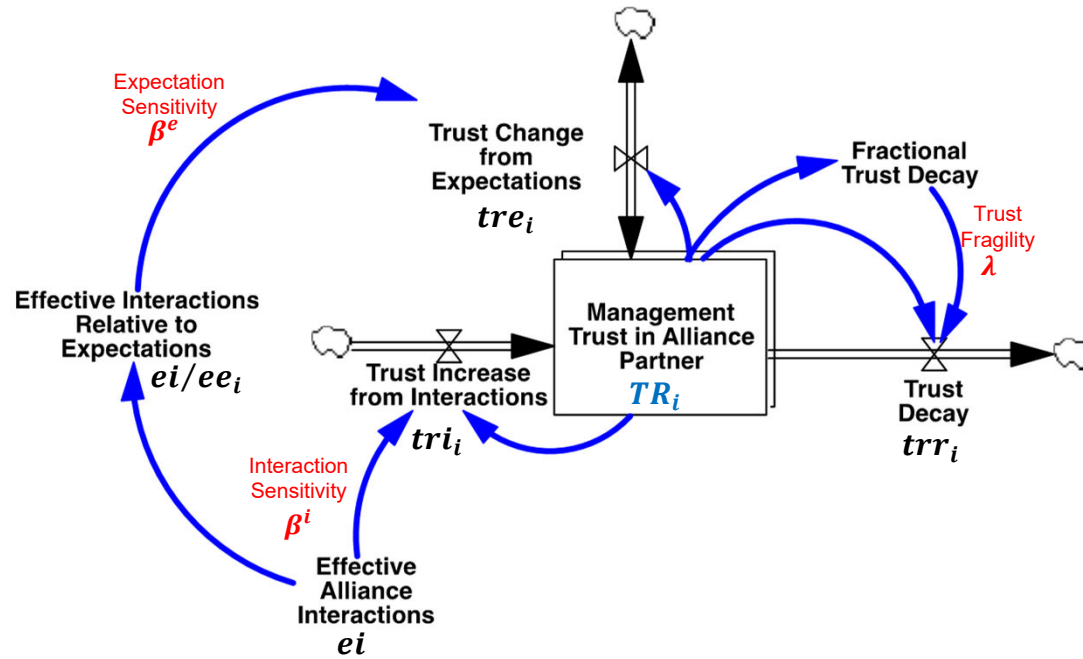


Figure 2: Three drivers of trust accumulation and depletion

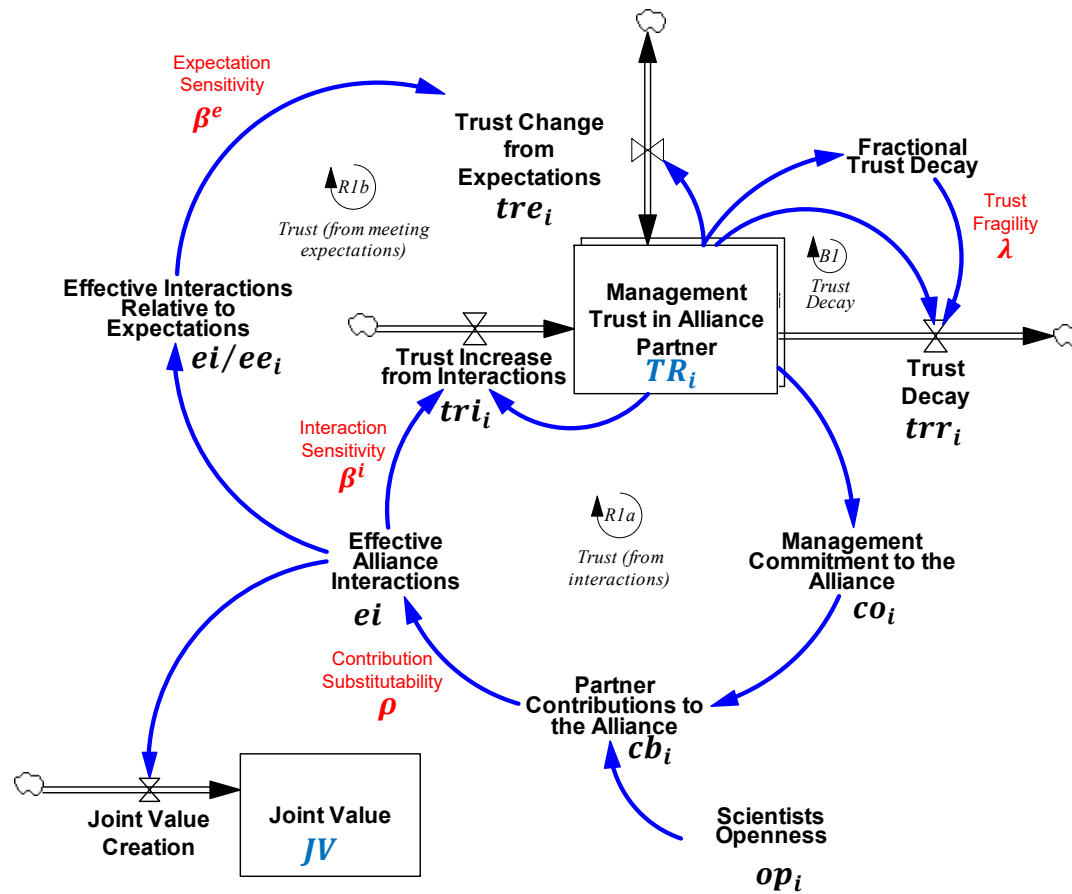


Figure 3: Full model overview, with feedback loops of trust (from interactions), trust (from meeting expectations), and trust decay.

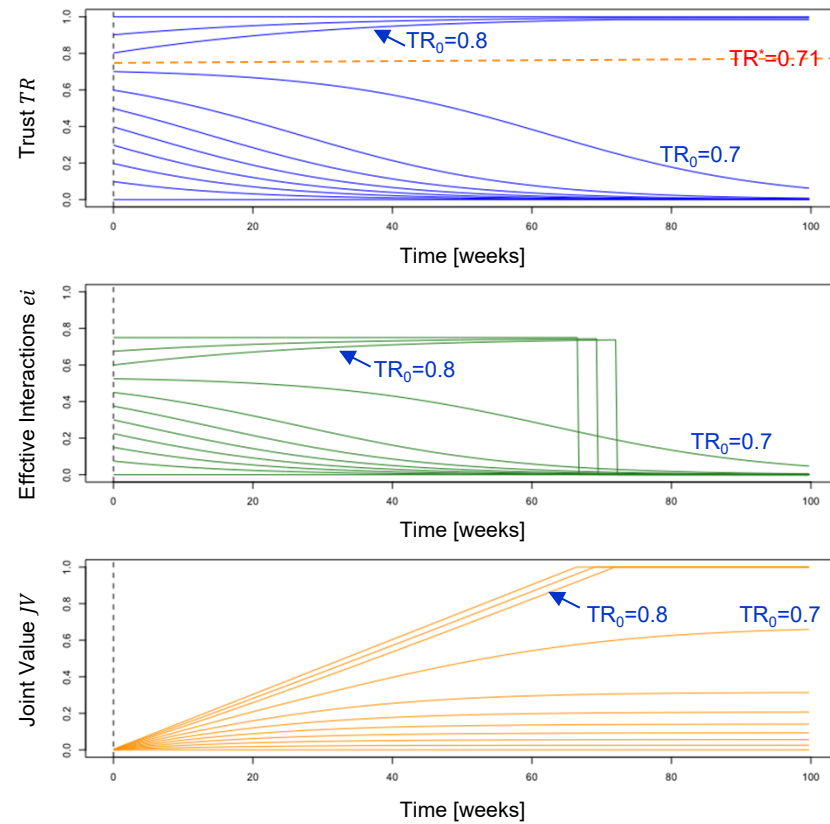


Figure 4: Over-time behavior of trust, effective interactions, and joint value creation for different initial conditions of trust. Expectation sensitivity $\beta^e = 0$.

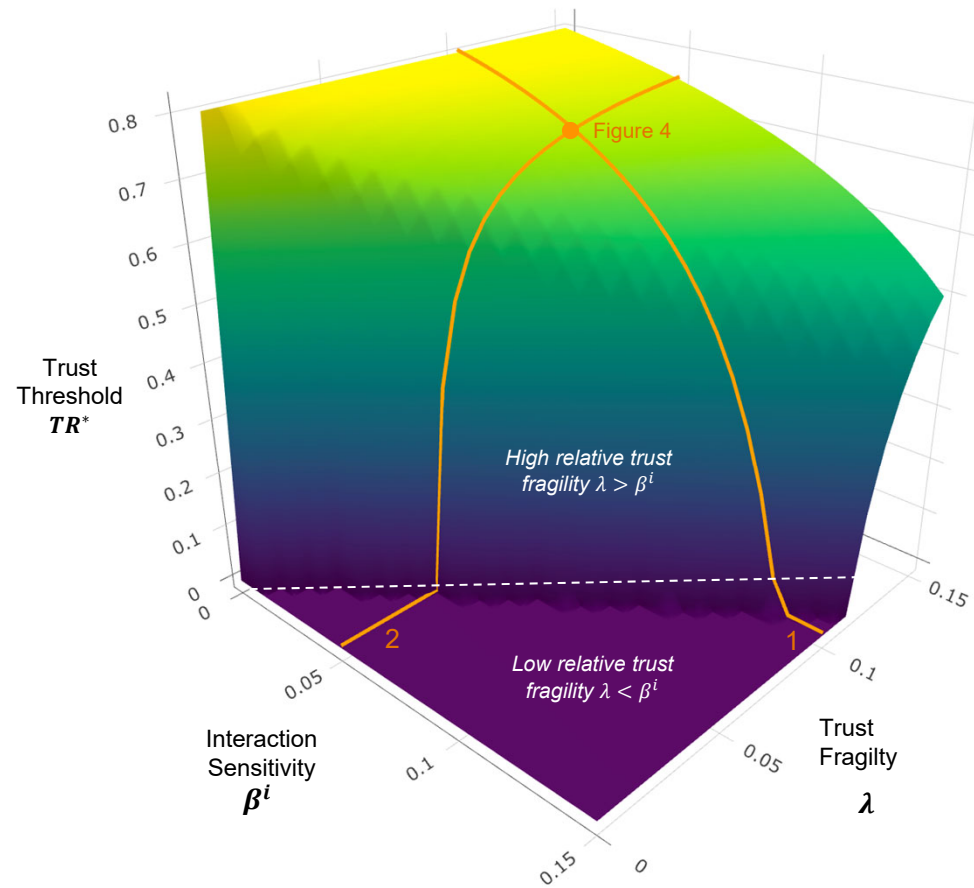


Figure 5: Analytical-solution based sensitivity analyses of Trust Threshold TR^* , varying Trust Fragility λ jointly with Interaction Sensitivity β^i (Expectation Sensitivity $\beta^e = 0$). Point “Figure 4”: Parameter settings and threshold as in Figure 4. Line 1: Isoline at $\lambda=0.1$ and Line 2: Isoline at $\beta^i=0.05$. Dashed line: $\lambda = \beta^i$.

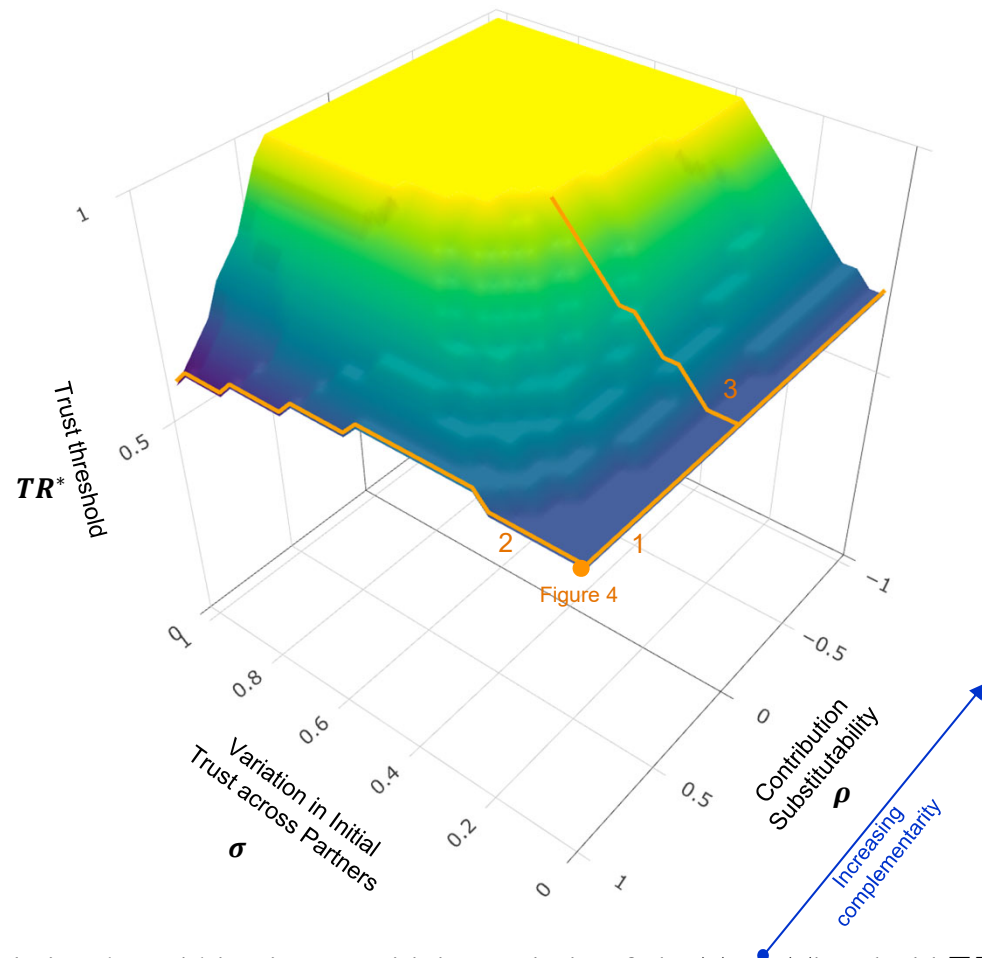


Figure 6: Simulation-based bivariate sensitivity analysis of the Trust Threshold TR^* to Variation in Initial Trust across Partners σ and Contribution Substitutability ρ . Point “Figure 4”: Parameter settings and threshold as in Figure 4. Line 1: Isoline at $\sigma=0$. Line 2: Isoline at $\rho=1$. Line 3: Isoline at $\rho=0.1$.

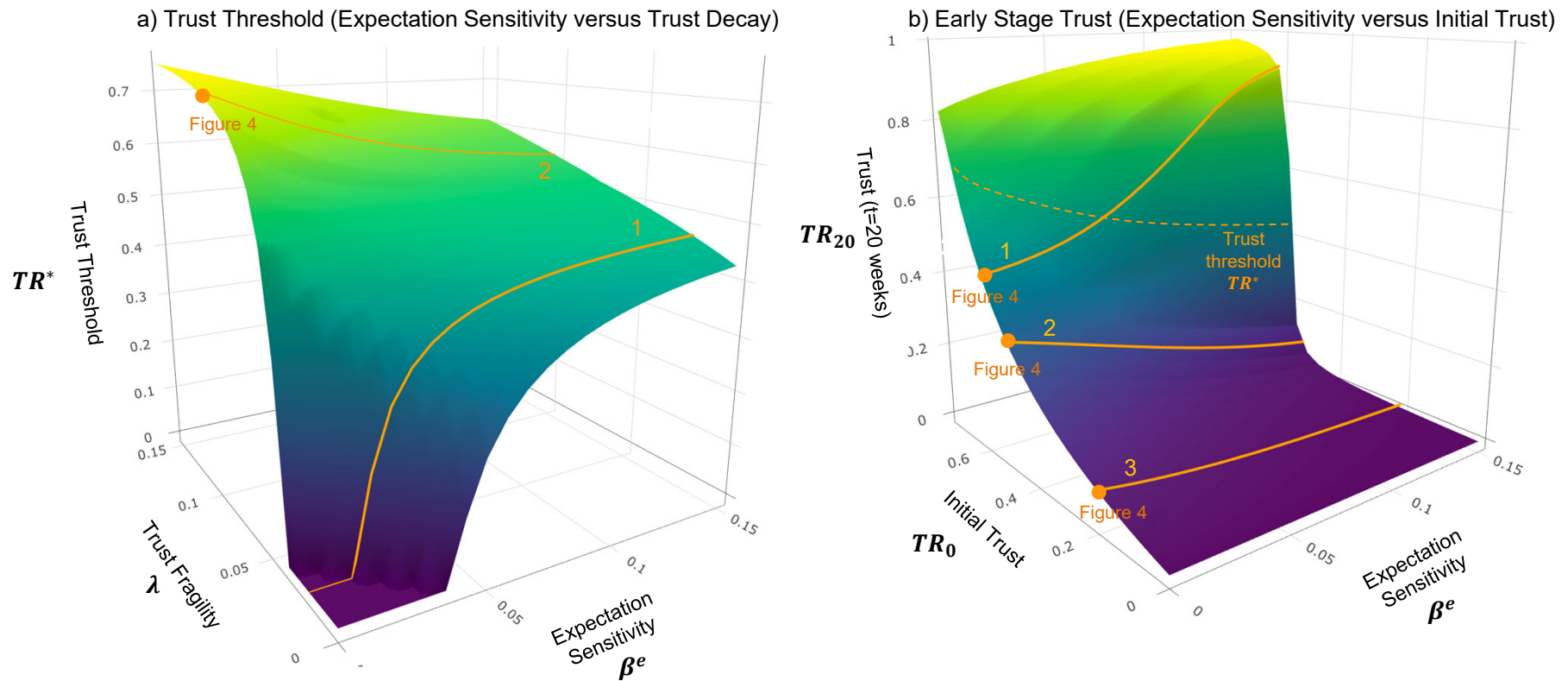
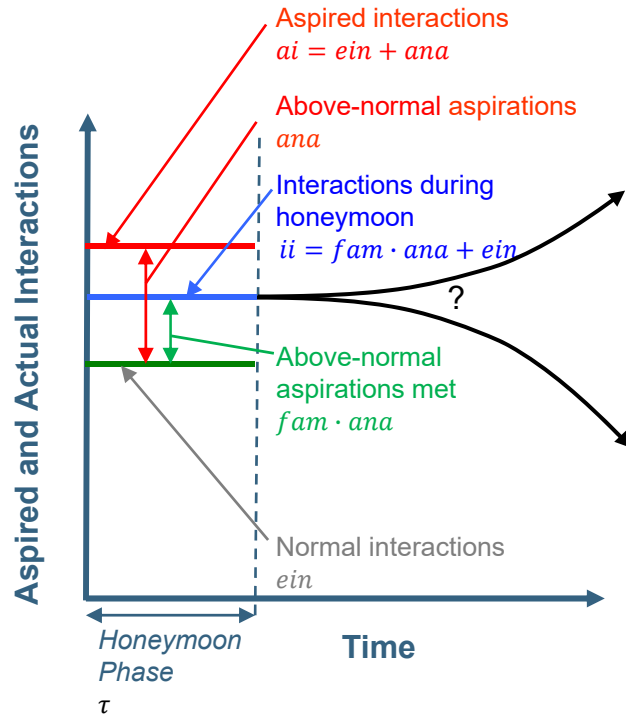


Figure 7: Panel (a): Bivariate sensitivity analysis of Trust Threshold TR^* to Expectation Sensitivity β^e and Trust Fragility λ . Panel (b): Bivariate sensitivity analysis of Early Stage Trust (at time $t = 20$) to Expectation Sensitivity β^e and Initial Trust TR_0 . (In both cases Interaction Sensitivity $\beta^i = 0.05$)

a) Experimental set-up of “honeymoon phase”.



b) Dynamics, without (top) and with (bottom) honeymoon phase

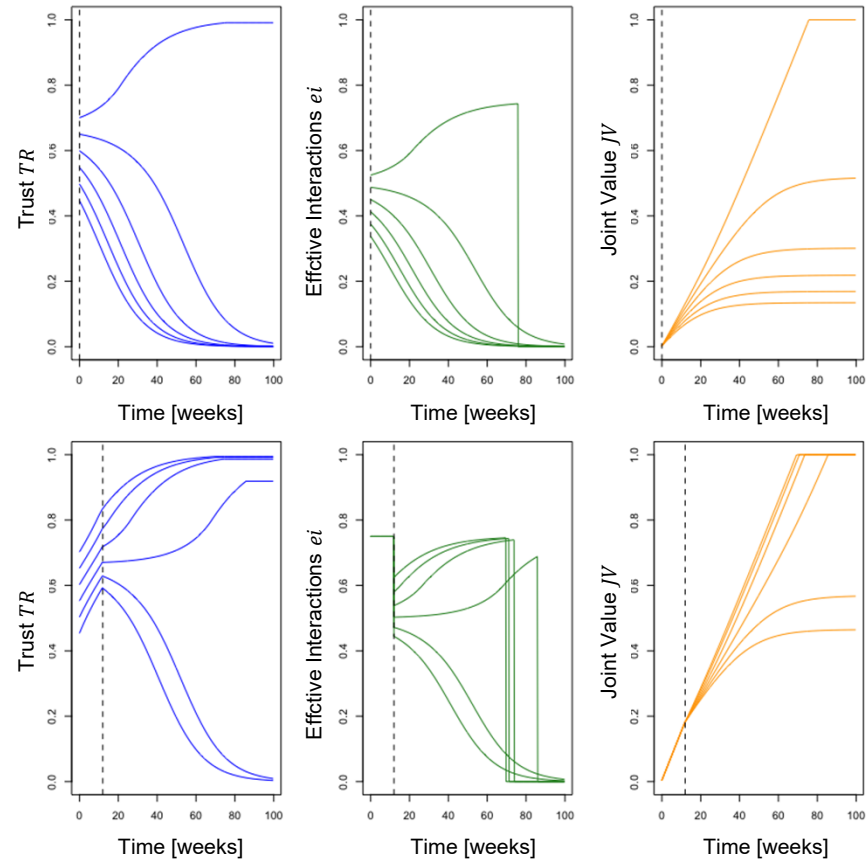


Figure 8: Panel (a): Experimental set-up for management interactions under “collective strategy” with a honeymoon phase. Panel (b): Over time behavior for trust, effective interactions, and joint value creation with varying initial trust. Honeymoon duration = 0 weeks (top) and 12 weeks (top). (In both cases Expectation Sensitivity $\beta^e = 0.025$)

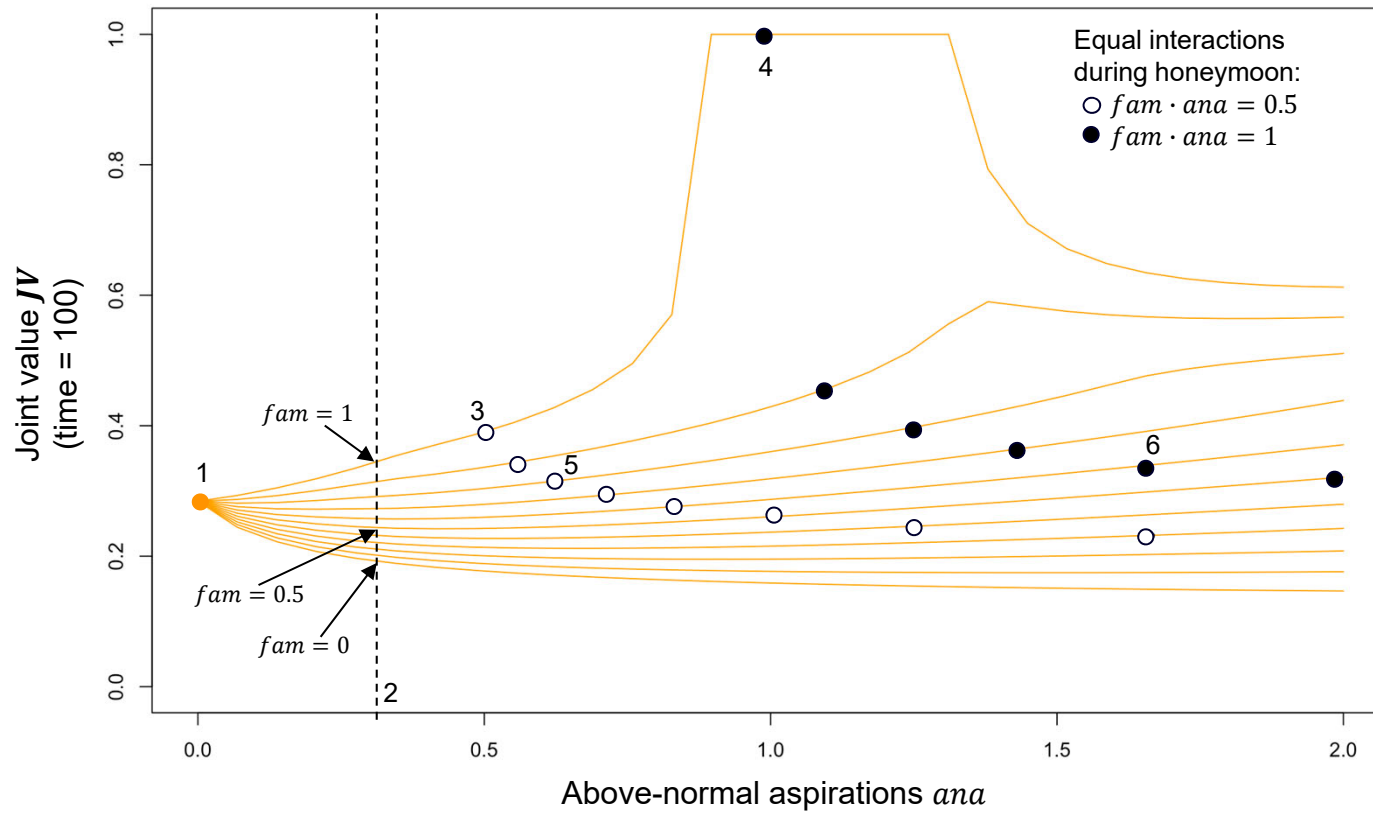


Figure 9: Joint value at time 100 (y-axis) as a function of above-normal aspirations ana with different fractions of aspirations met fam . For all simulations Initial Trust $TR_0 = 0.5$.

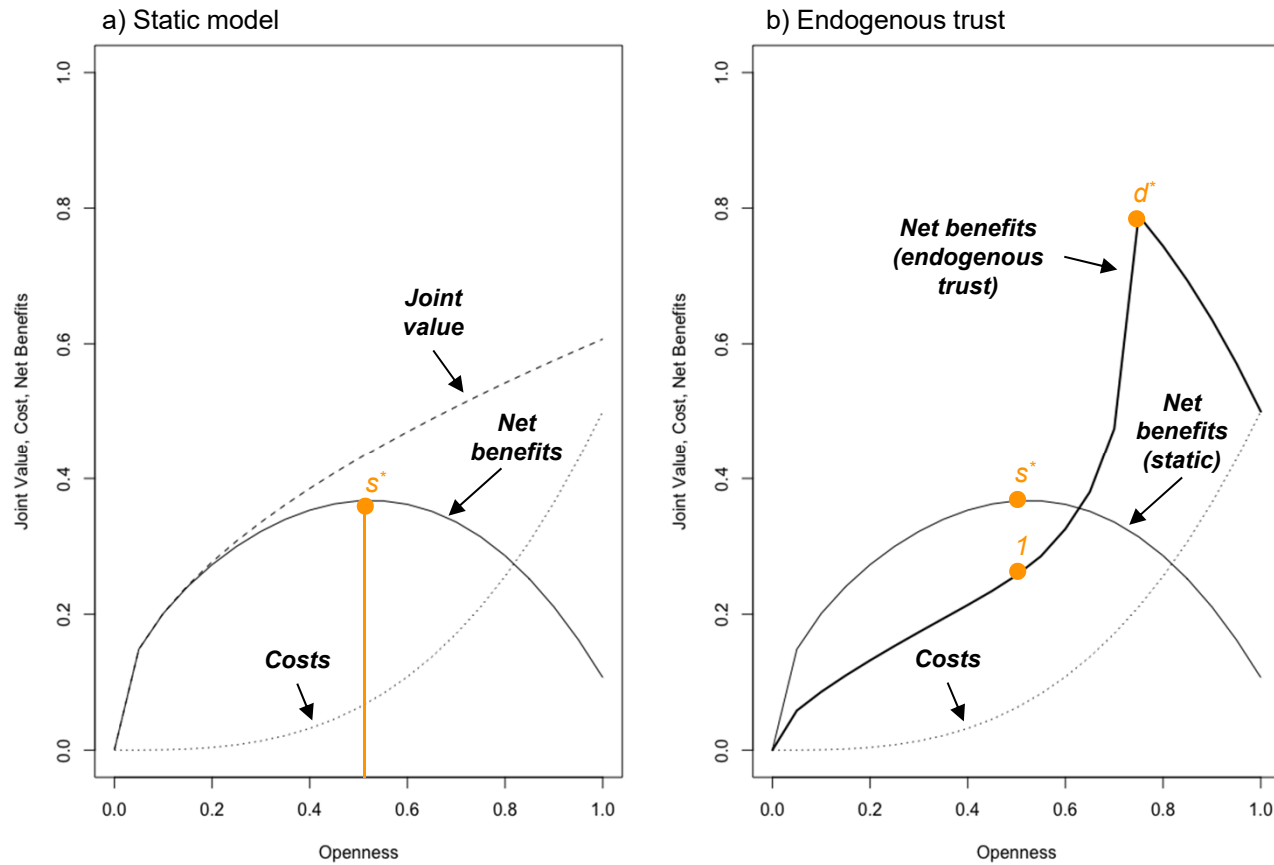


Figure 10: Expected net benefits, joint value, costs as a function of openness: Panel (a) Static with $c_0=0.5$ and $\eta=3$; Panel (b) Endogenous trust