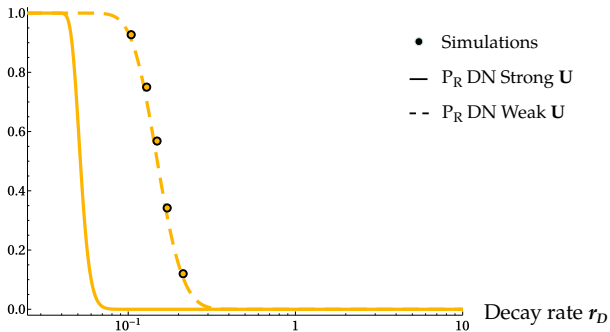
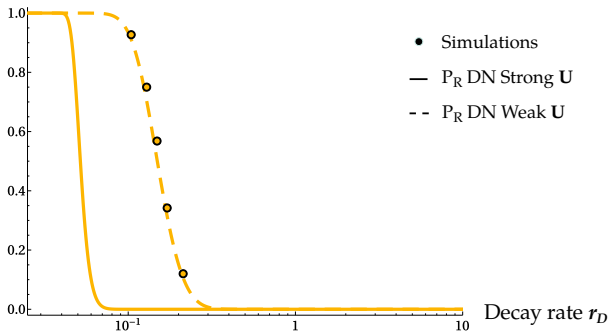


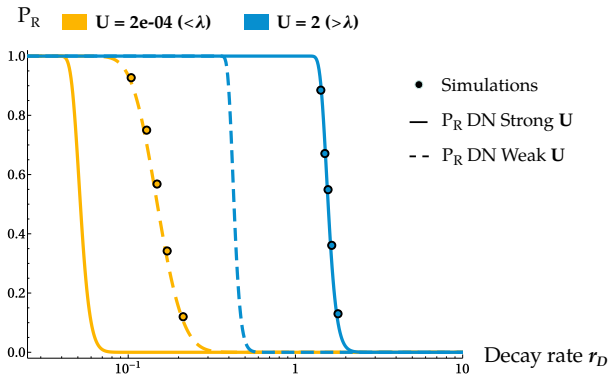
P_R ■ $U = 2e-04 (<\lambda)$



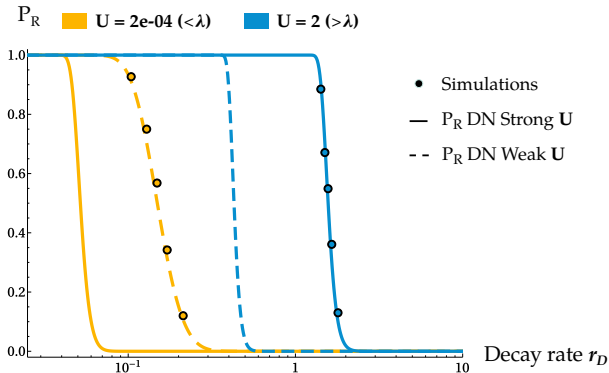
P_R ■ $U = 2e-04 (<\lambda)$



The models "Weak U" and "Strong U" gives good predictions against the simulations in **complementary mutation regimes**



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The "**Strong U**" model predicts that a population can withstand **higher stress** (inducing an increase in r_D) than the "**Weak U**" model