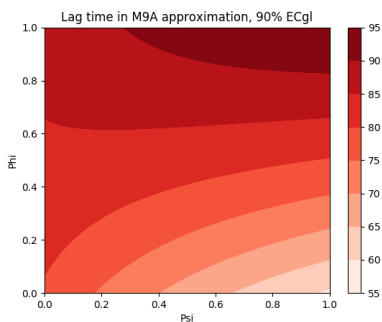
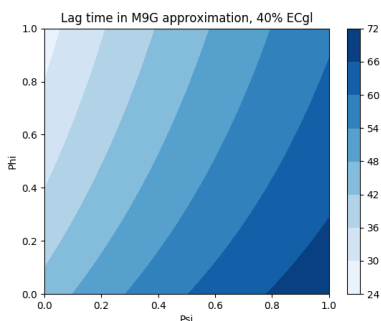


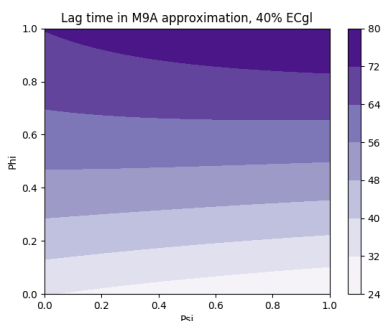
(a) $\psi = \psi_0$



(b) $\phi = \phi_0$

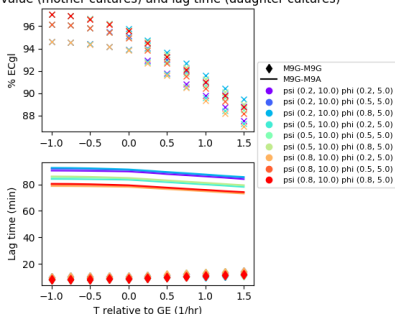


(c) $\psi = \psi_0$



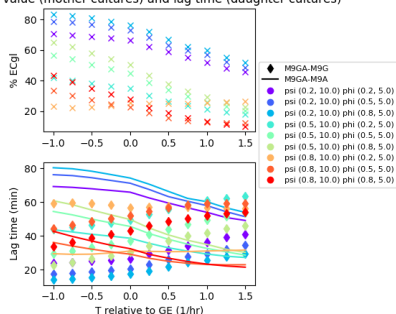
(d) $\phi = \phi_0$

% ECgl value (mother cultures) and lag time (daughter cultures)



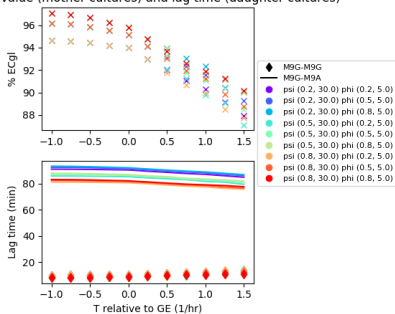
(e) $K^\psi = 10$, M9G

% ECgl value (mother cultures) and lag time (daughter cultures)



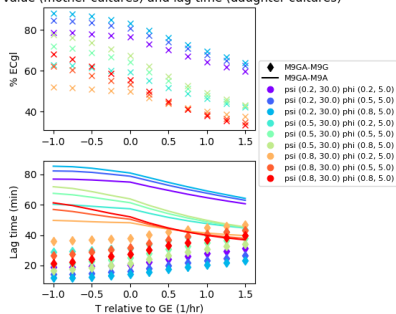
(f) $K^\psi = 10$, M9GA

% ECgl value (mother cultures) and lag time (daughter cultures)



(g) $K^\psi = 30$, M9G

% ECgl value (mother cultures) and lag time (daughter cultures)



(h) $K^\psi = 30$, M9GA