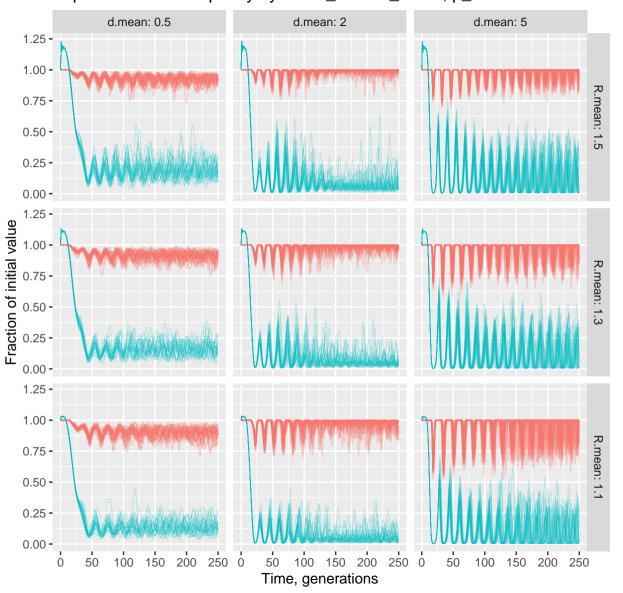Population and occupancy by mean_d and r_mean, p_LDD=0.01