Counts of different cell types over time: IC = [99, 1, 0],  $\alpha = 0.5$ , s = 0.1, r = 0.01,  $\mu A = 0.002$ ,  $\mu B = 0.003$ (%) of population (%) of population WT only A only Total population Total population 100-100 WT cell counts A cell counts 75 – 75 – B cell counts 50 -50 -00 J Percentage ( Percentage 25 – 25 – 20 60 80 20 60 80 40 100 **Number of Generations** Number of Generations (%) of population (%) of population Combined B only Total population Total population 100 100 75 -75 <del>-</del> 50 -50 -00 J Percentage ( Percentage 25 -25 -20 60 80 40 60 80 20 40 100 **Number of Generations** Number of Generations