Prey Density Over Time, N= 10 and K= 1000 r = 0.39r = 0.55800 -300 600 z^{200} **Z** 400 100 200 0 15 20 5 10 20 5 10 15 0 time time r = 0.67800 -**Predator Density** 600 -0.2Z 400 · 0.4 0.6 200 0.95

2

0

5

15

20

10

time