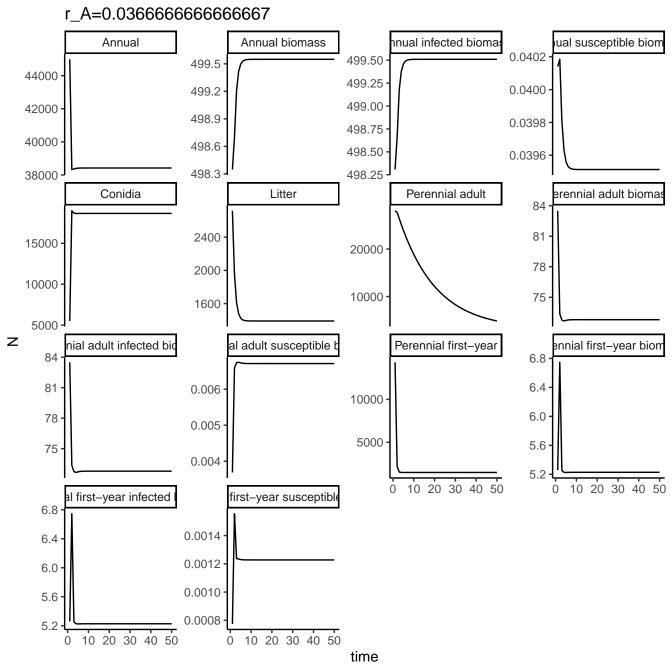
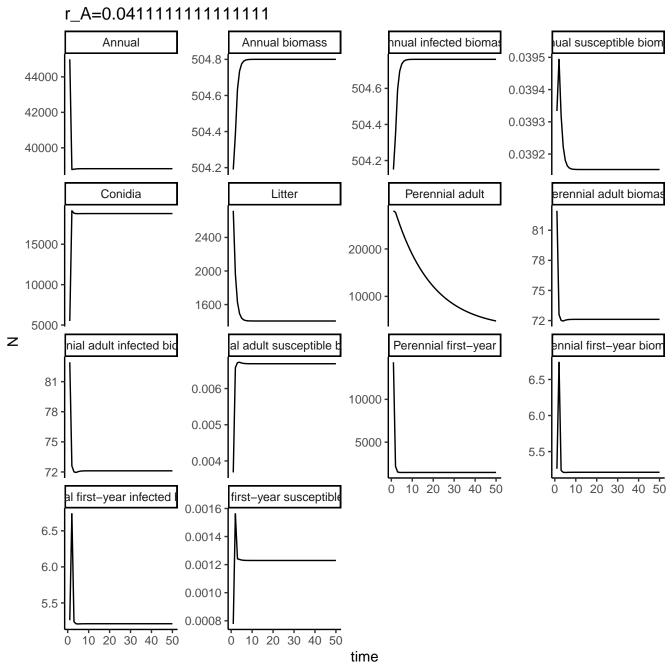
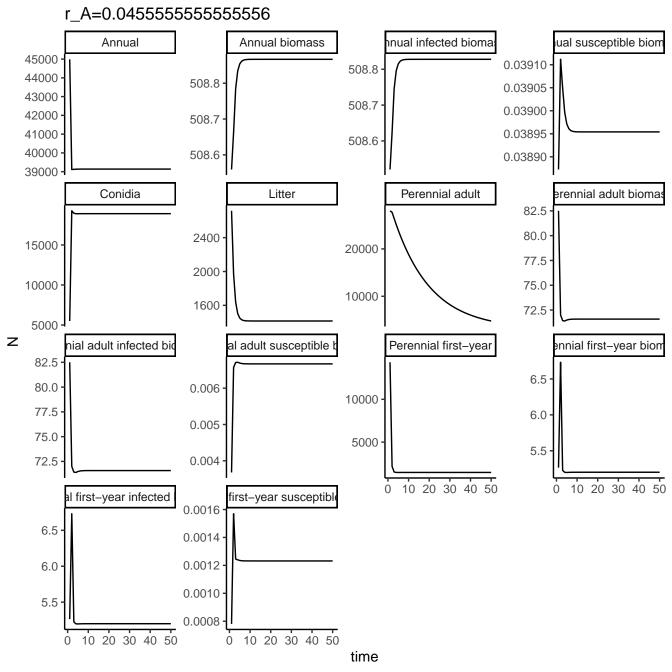


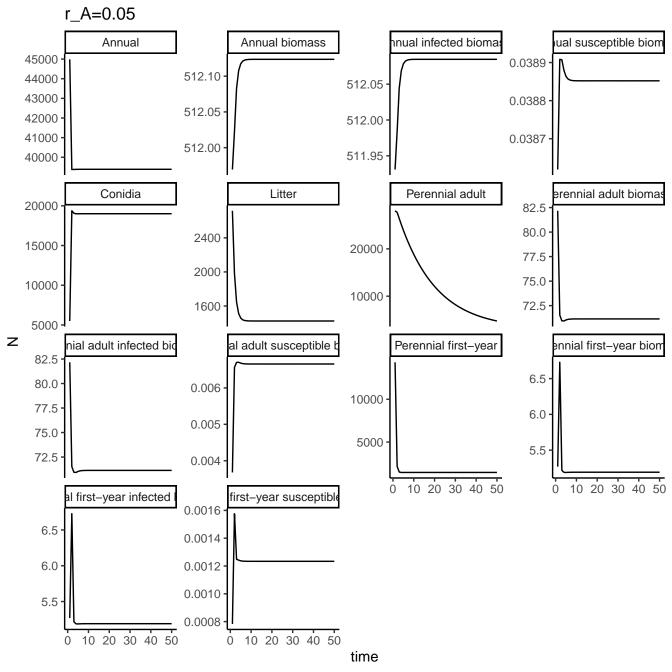
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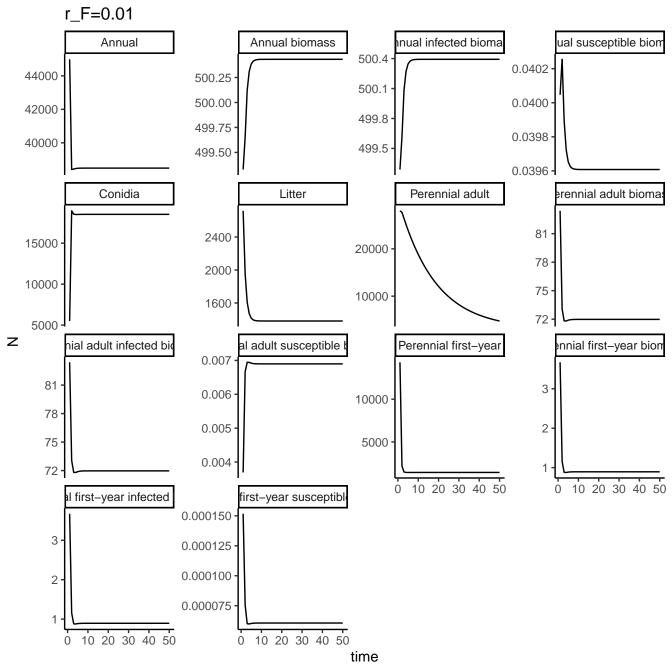
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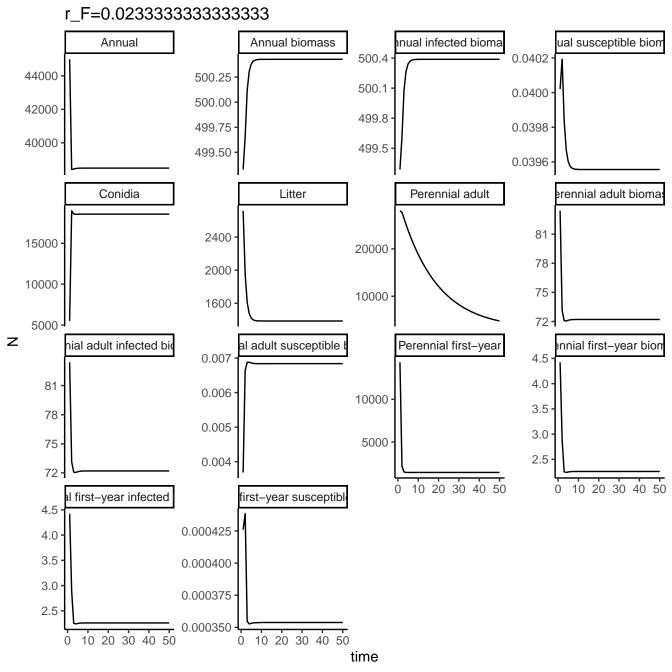


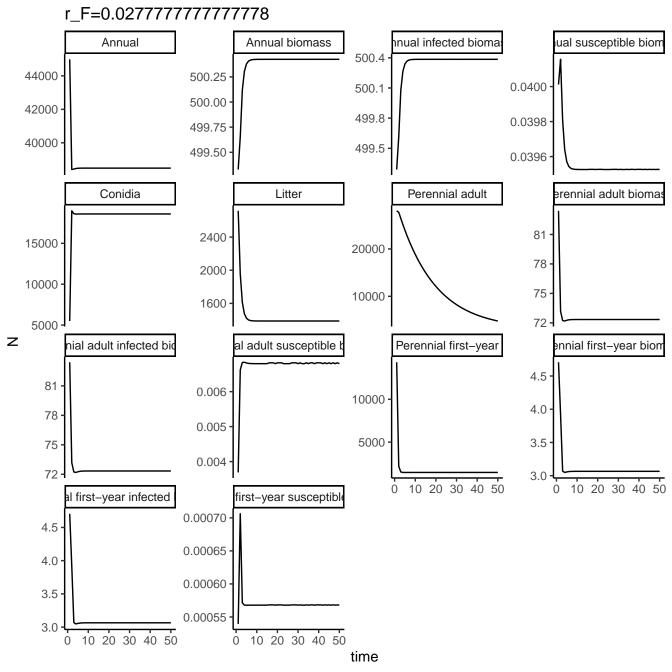




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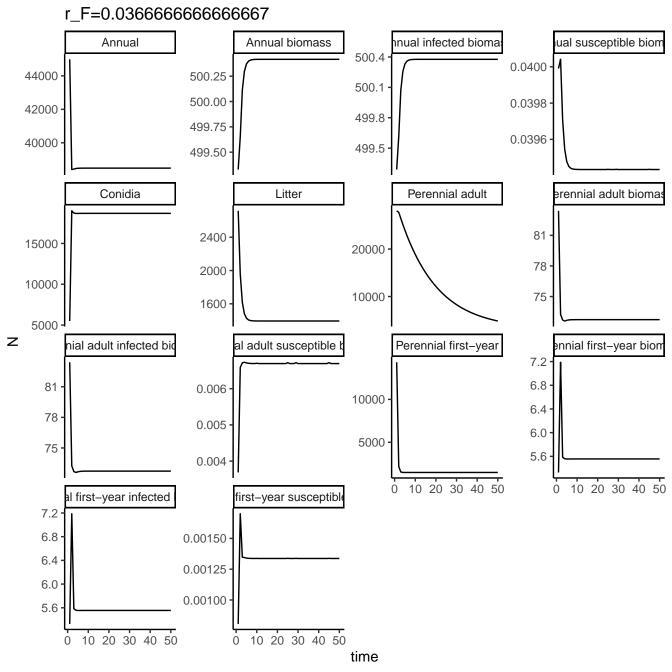


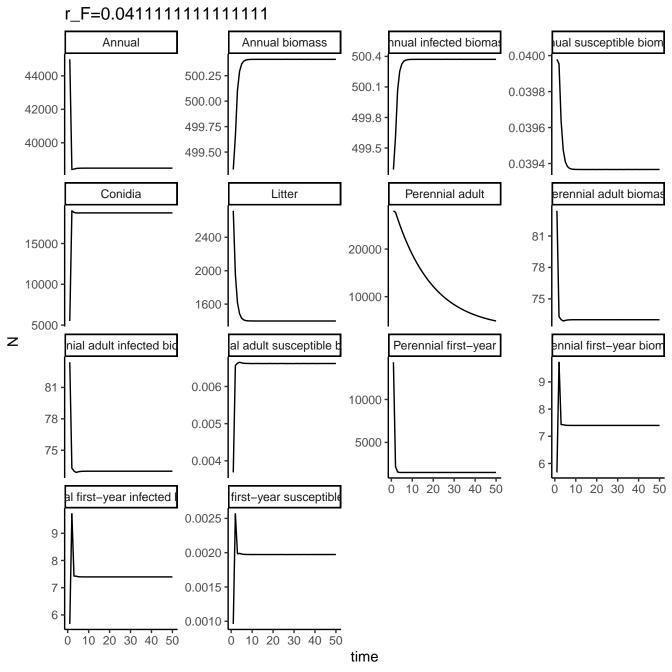
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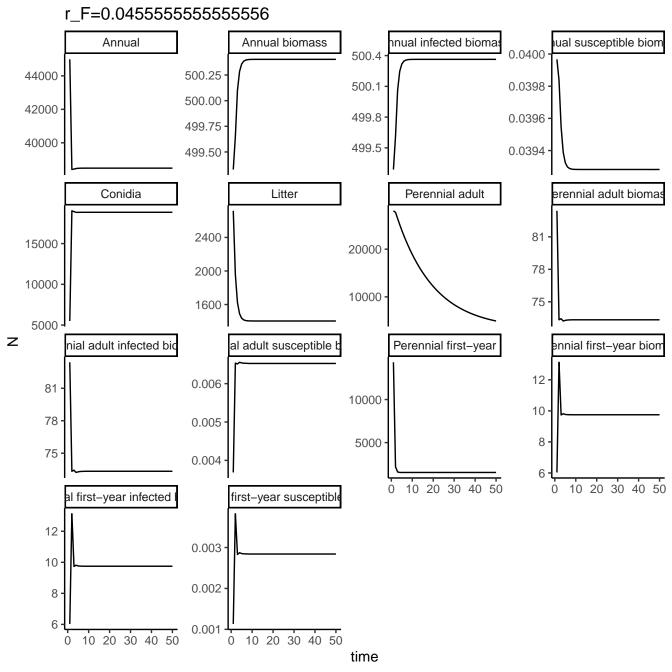
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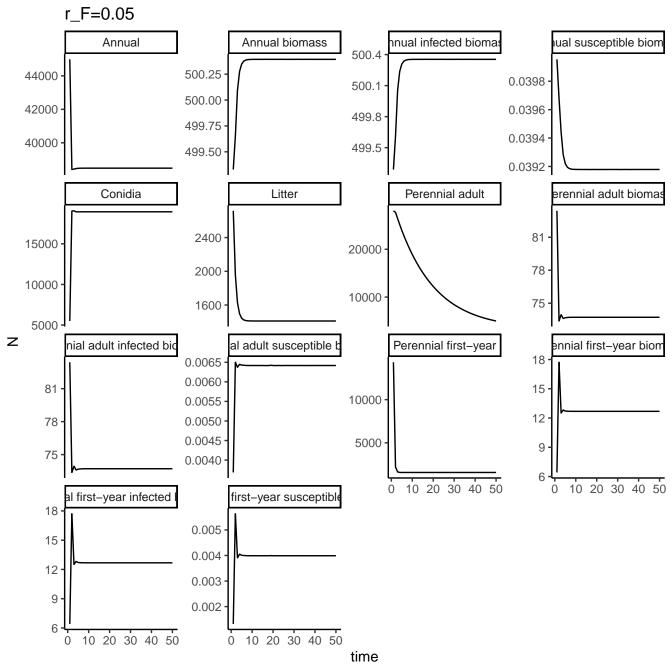
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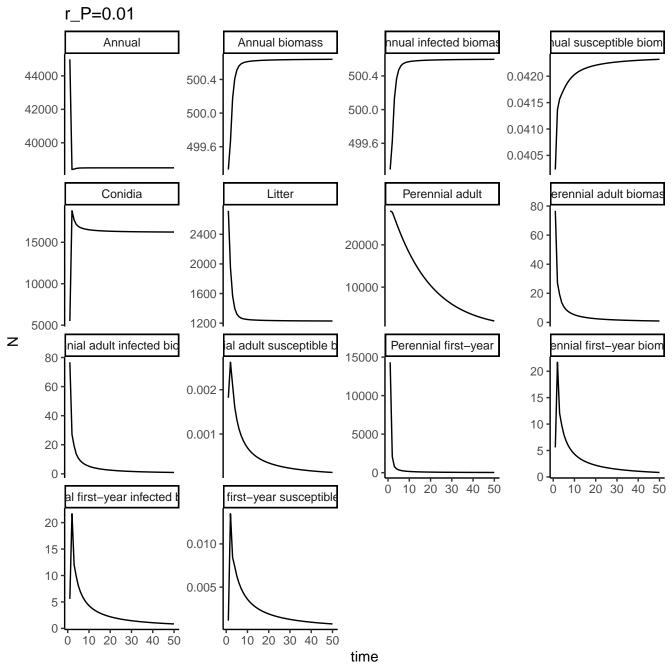
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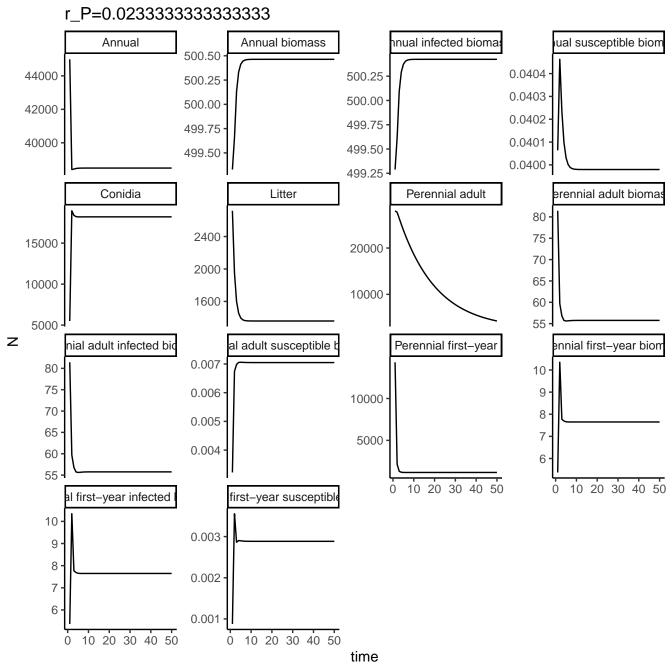


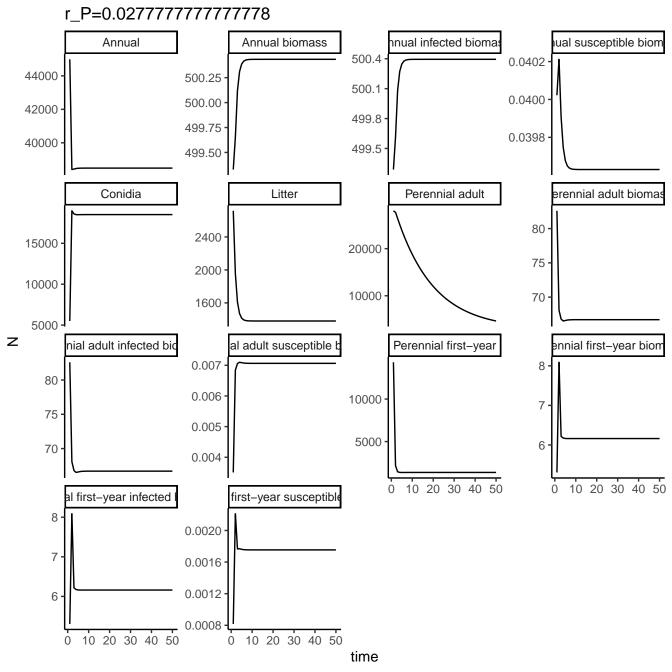




Annual Annual biomass nnual infected biomas ual susceptible biom 500.50 500.4 44000 0.0411 500.25 500.00 42000 500.0 0.0408 499.75 0.0405 40000 499.6 499.50 0.0402 -499.25 **-**Conidia Litter Perennial adult erennial adult biomas 80 2400 15000 20000 60 2000 10000 40 10000 1600 20 5000 Z nial adult infected bid al adult susceptible b Perennial first-year ennial first-year biom 15000 0.0045 80 17.5 15.0 0.0040 60 10000 12.5 0.0035 10.0 40 5000 0.0030 7.5 0.0025 20 0 5.0 10 20 30 40 50 10 20 30 40 50 al first-year infected first-year susceptible 17.5 15.0 0.0075 12.5 0.0050 10.0 0.0025 7.5 5.0 10 20 30 40 50 10 20 30 40 50 time

r\_P=0.018888888888888 Annual Annual biomass nnual infected biomas ual susceptible biom 500.50 500.50 44000 500.25 500.25 0.0406 500.00 500.00 42000 0.0404 499.75 499.75 40000 499.50 499.50 0.0402 499.25 -Conidia Litter Perennial adult erennial adult biomas 80 2400 70 15000 20000 60 2000 10000 10000 50 1600 40 5000 Z nial adult infected bid al adult susceptible b Perennial first-year ennial first-year biom 0.006 80 12 70 0.005 10000 10 60 0.004 5000 8 50 6 0.003 -40 10 20 30 40 50 10 20 30 40 50 al first-year infected first-year susceptible 0.006 0.005 12 0.004 10 0.003 8 0.002 6 0.001 10 20 30 40 50 10 20 30 40 50 time





r\_P=0.03222222222222 Annual Annual biomass nnual infected biomas ual susceptible biom 500.4 0.0400 -44000 500.25 500.1 0.0398 500.00 42000 499.8 499.75 0.0396 40000 499.5 499.50 0.0394 -Conidia Litter Perennial adult erennial adult biomas 84 82 2400 15000 20000 80 2000 78 10000 10000 76 1600 74 5000 Z nial adult infected bid al adult susceptible b Perennial first-year ennial first-year biom 84 6.5 82 0.006 10000 6.0 80 78 0.005 5.5 5000 76 0.004 74 5.0 10 20 30 40 50 10 20 30 40 50 al first-year infected first-year susceptible 6.5 0.0013 6.0 0.0011 5.5 0.0009 5.0 10 20 30 40 50 10 20 30 40 50

time

