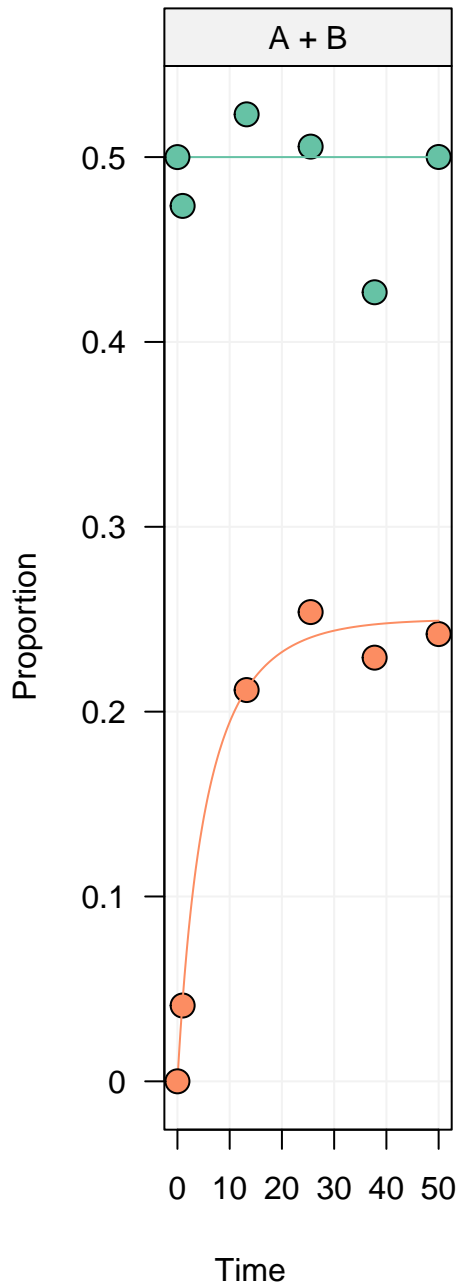
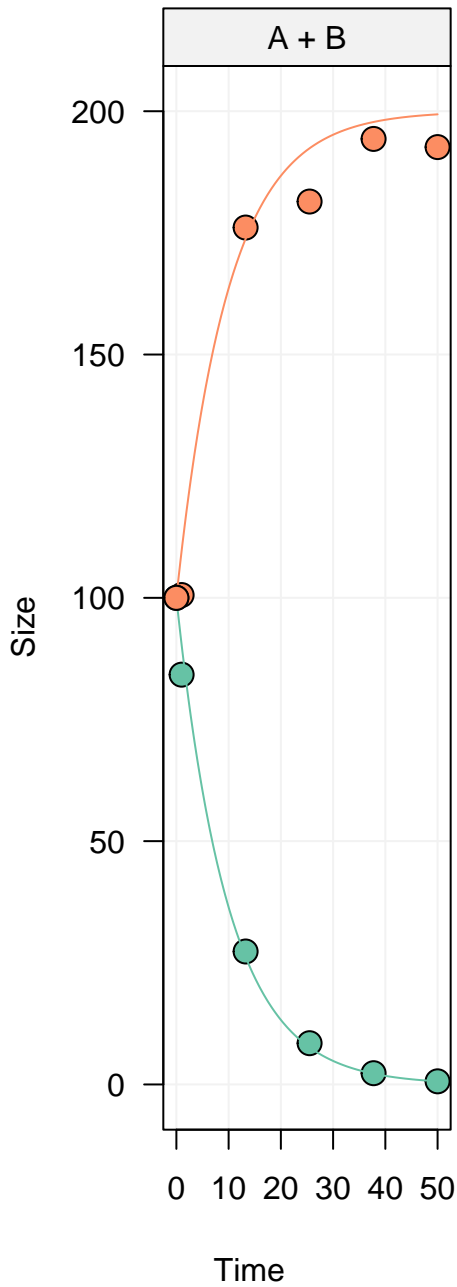


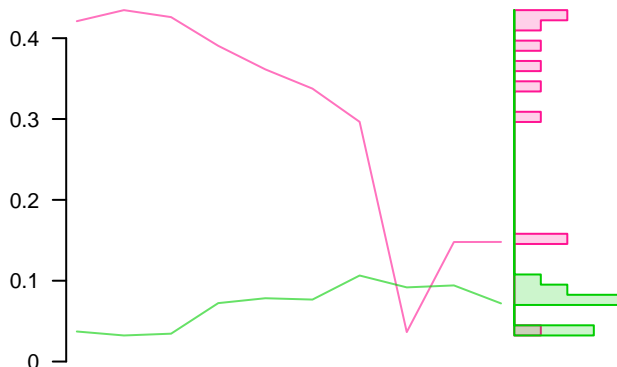
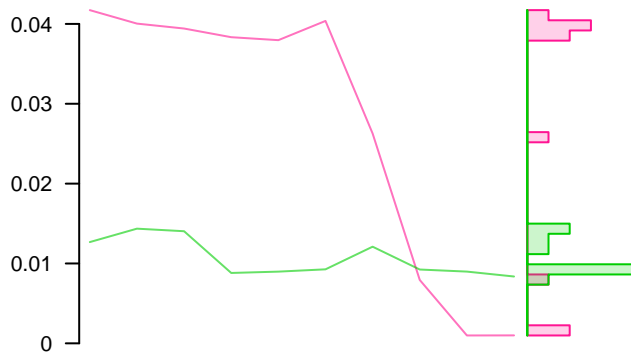
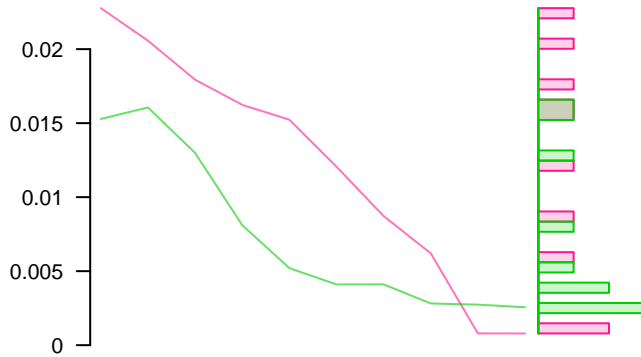
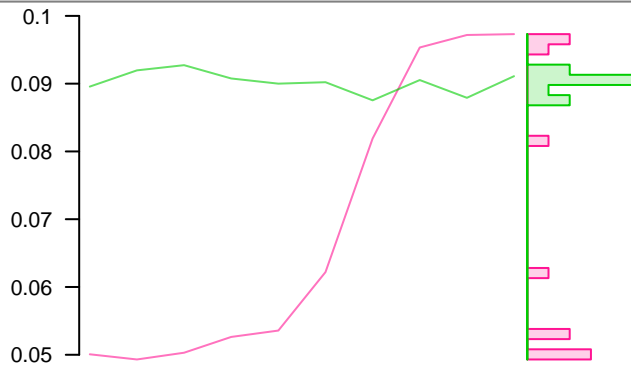
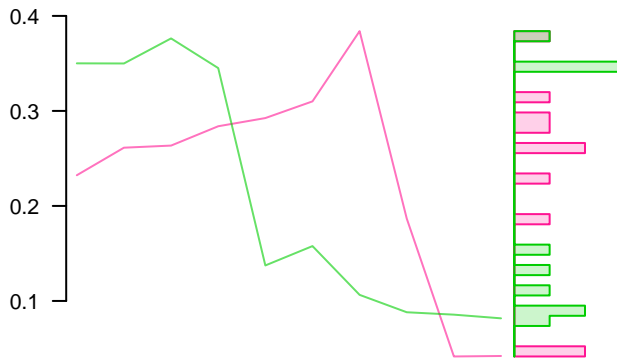
### Compartments

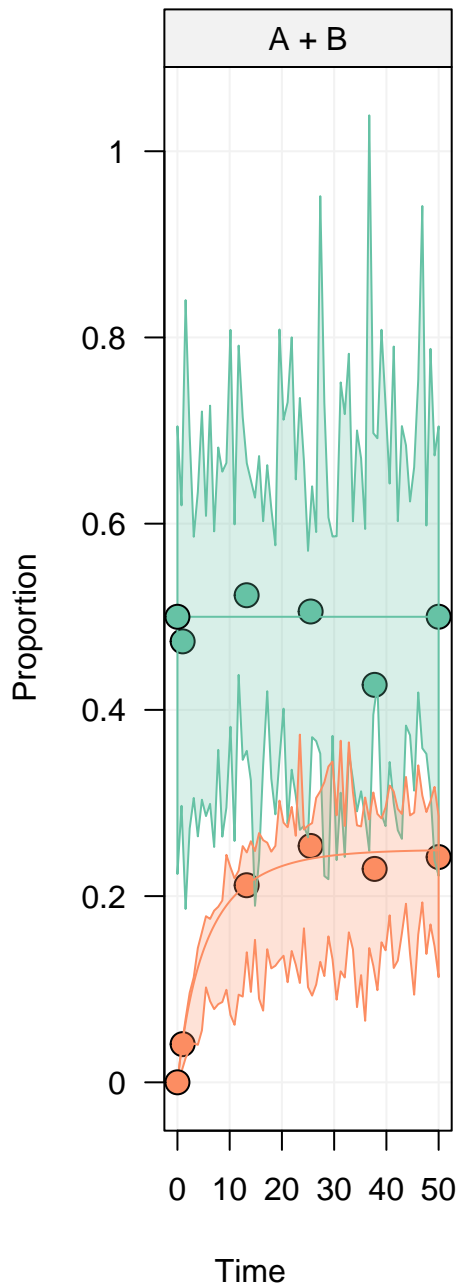
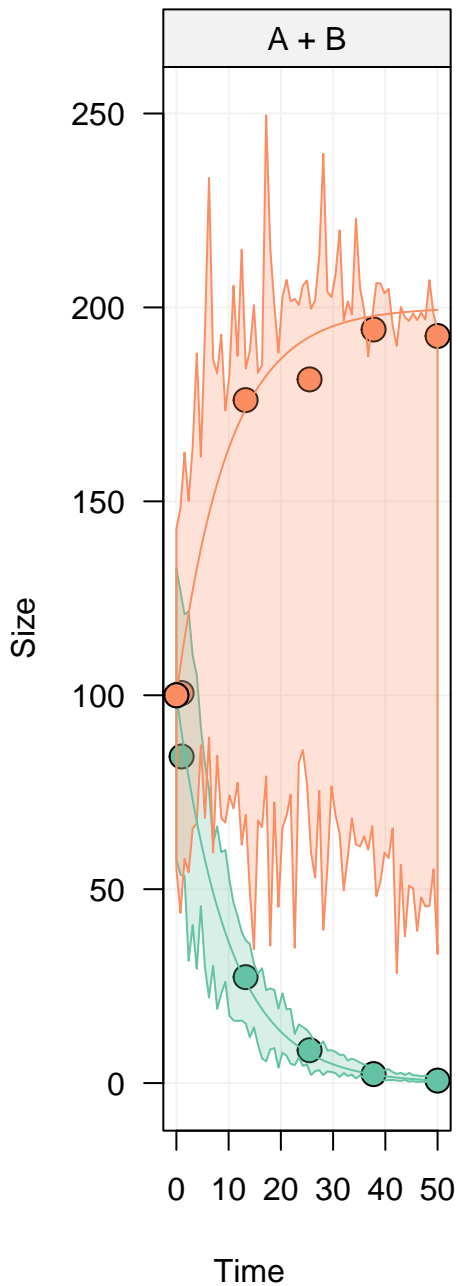


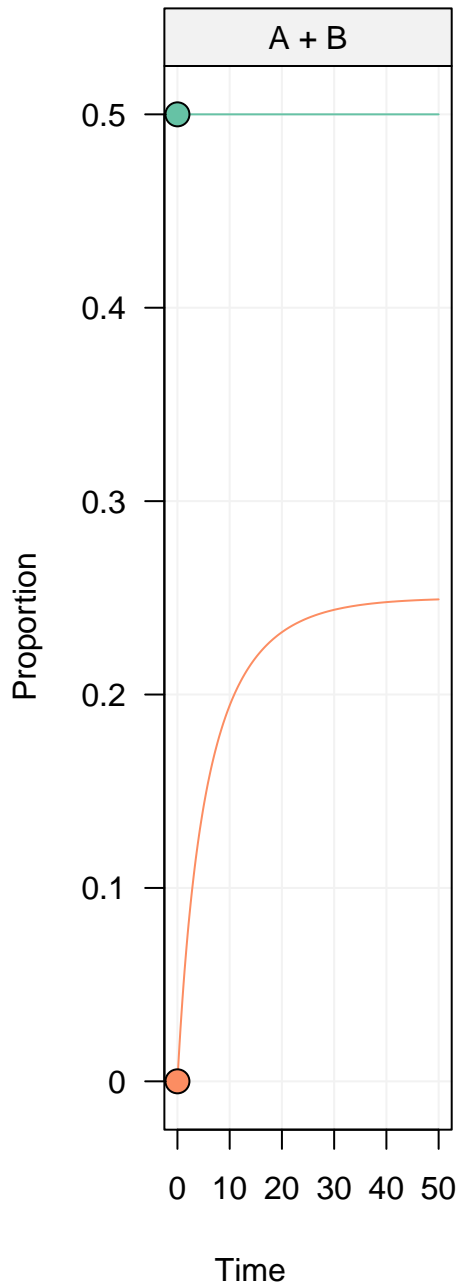
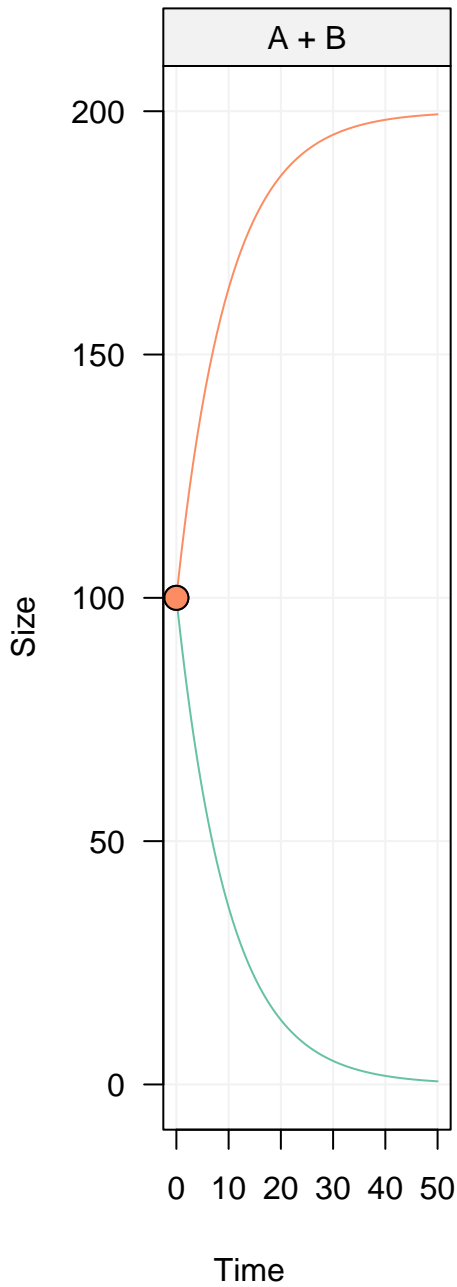


### Compartments

- A
- B

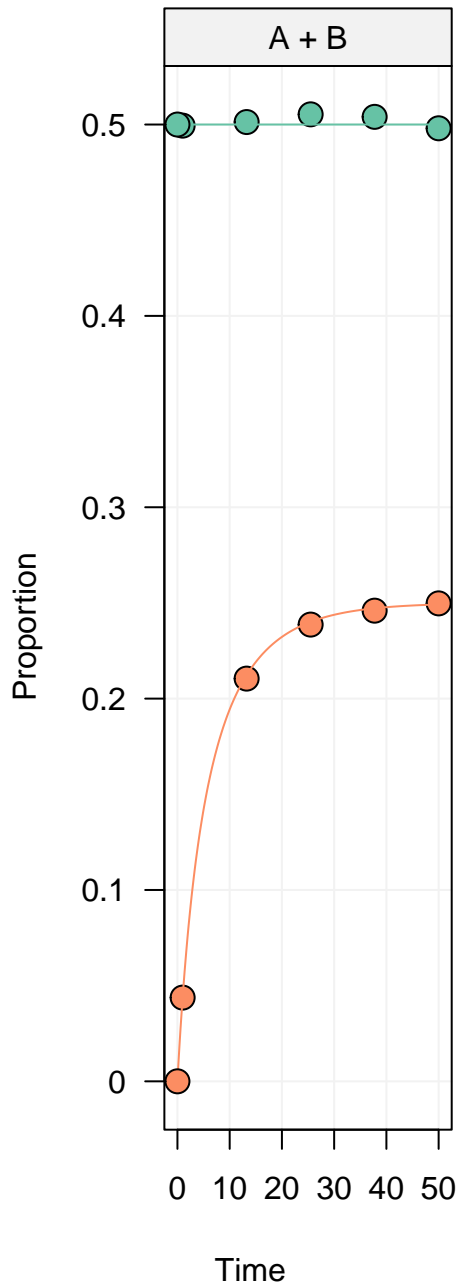
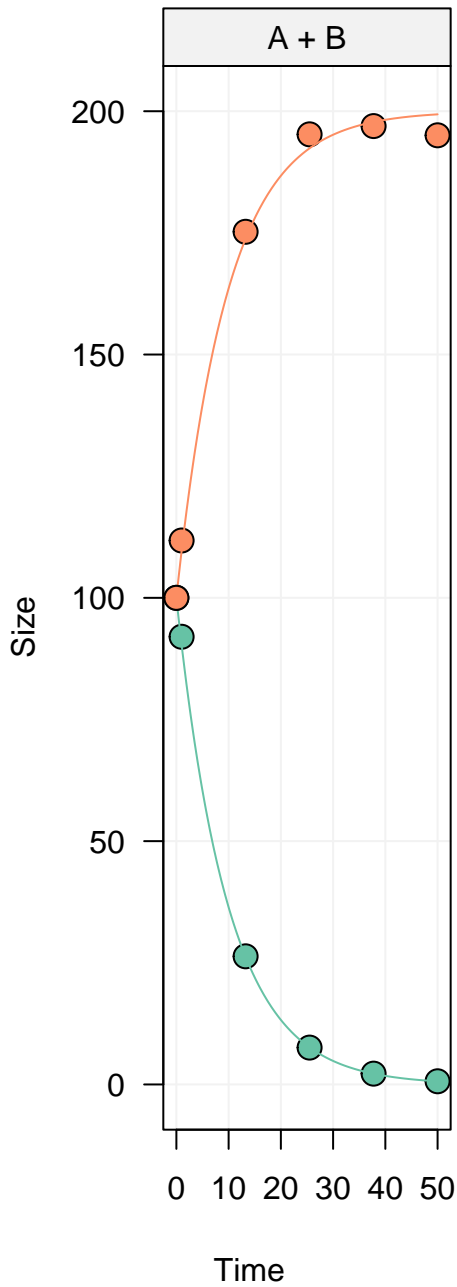
$\eta$  $\lambda_A$  $\lambda_B$  $\nu_{A \rightarrow B}$  $\zeta$ 





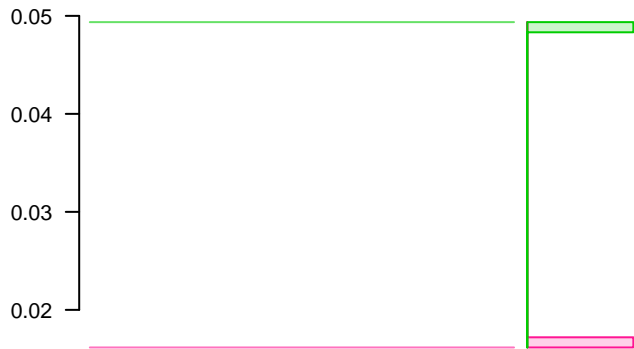
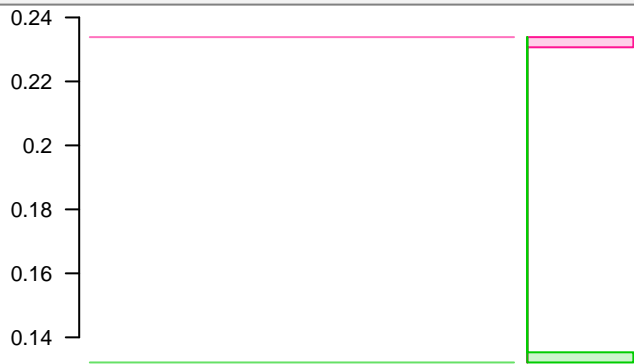
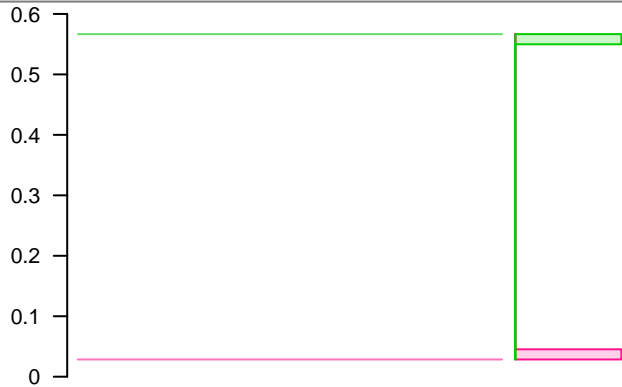
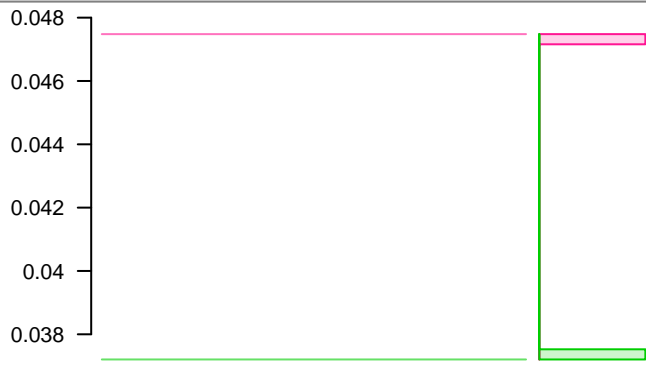
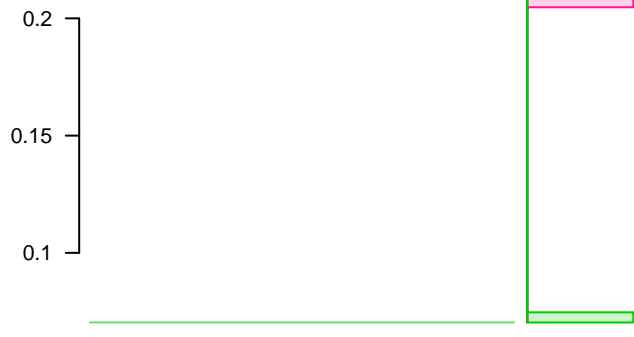
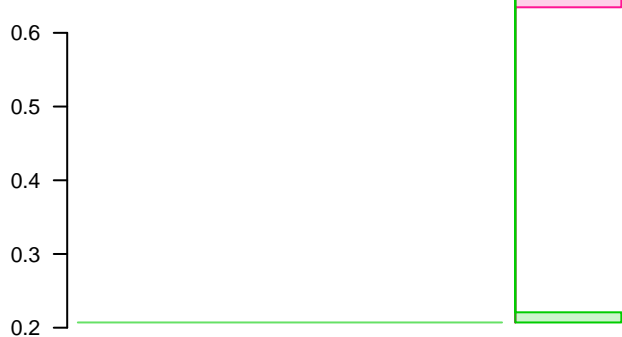
### Compartments

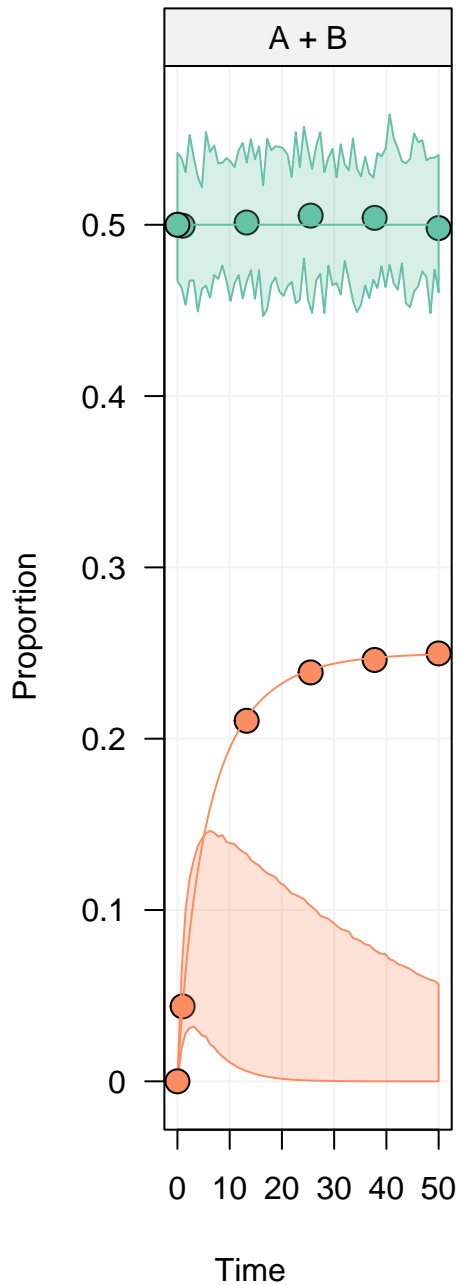
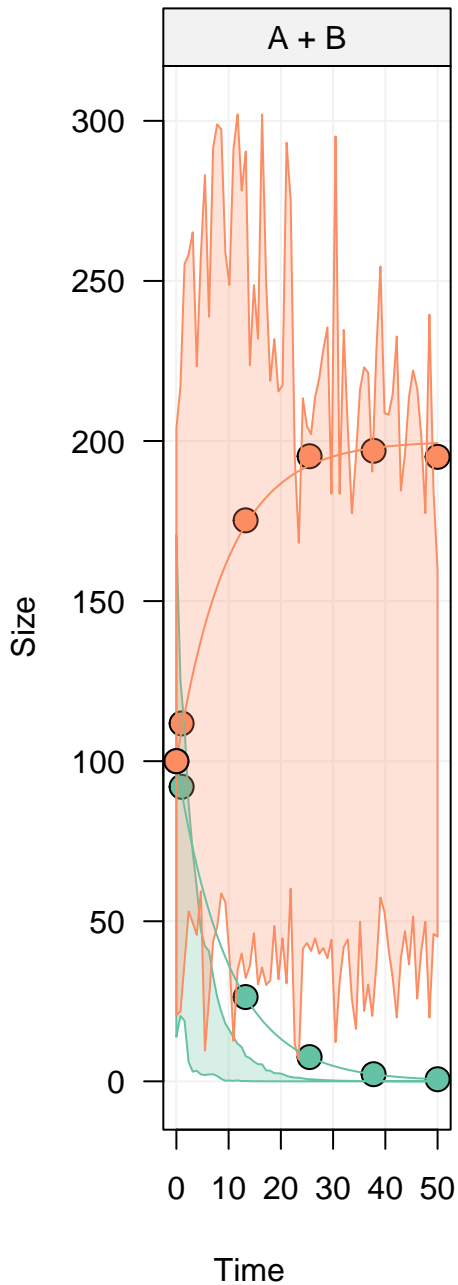




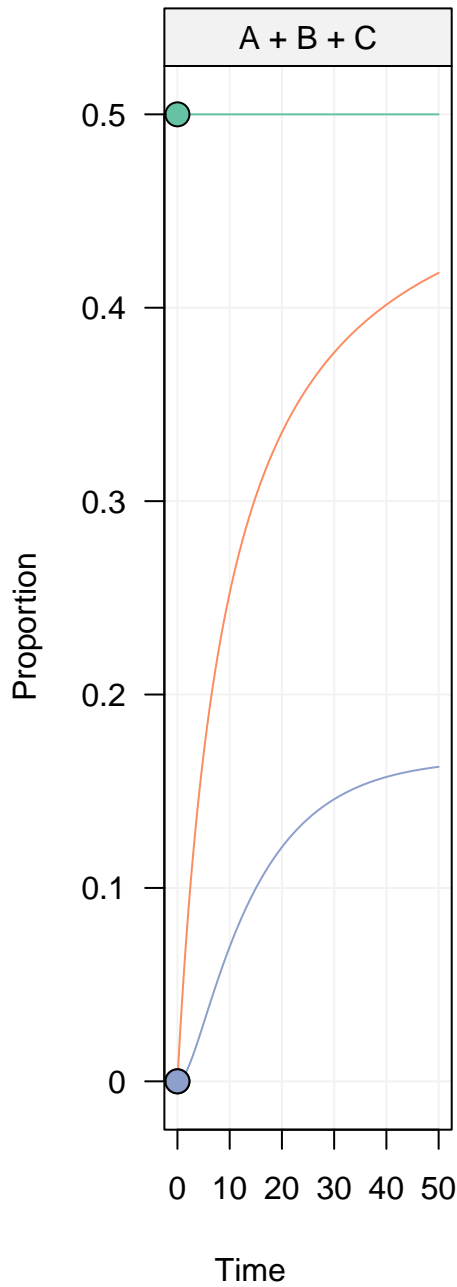
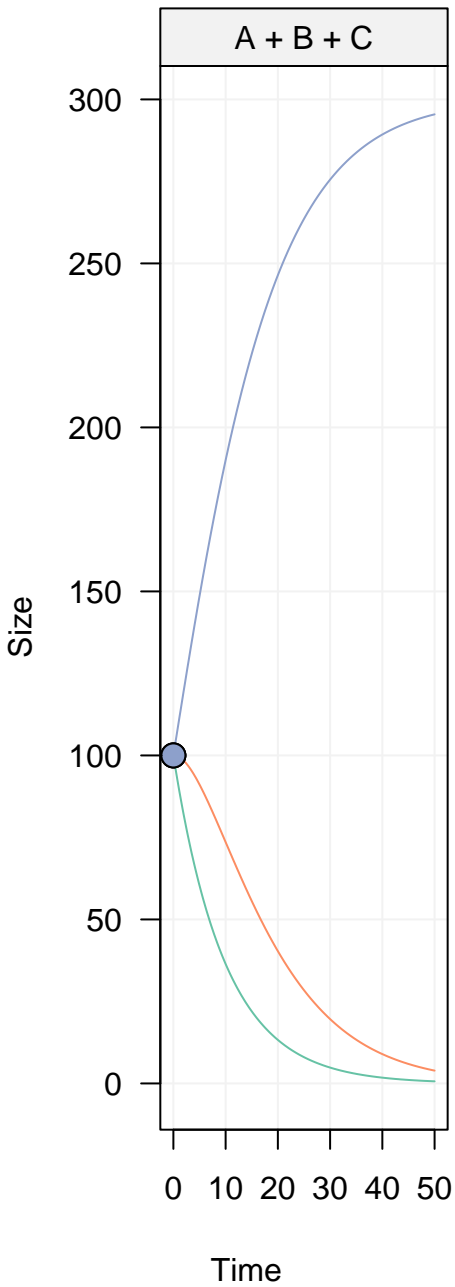
### Compartments

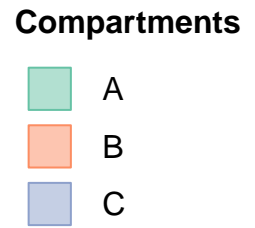
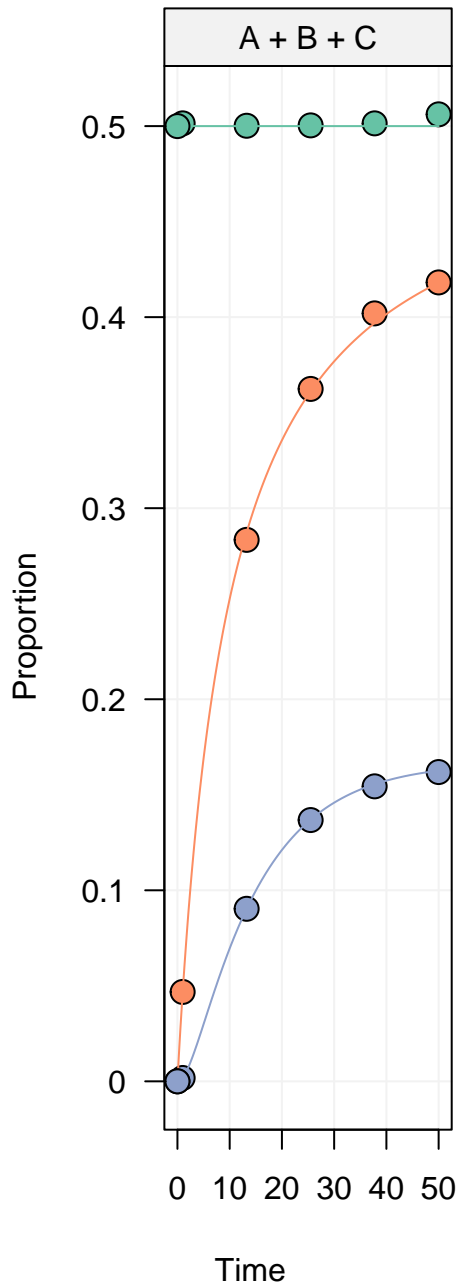
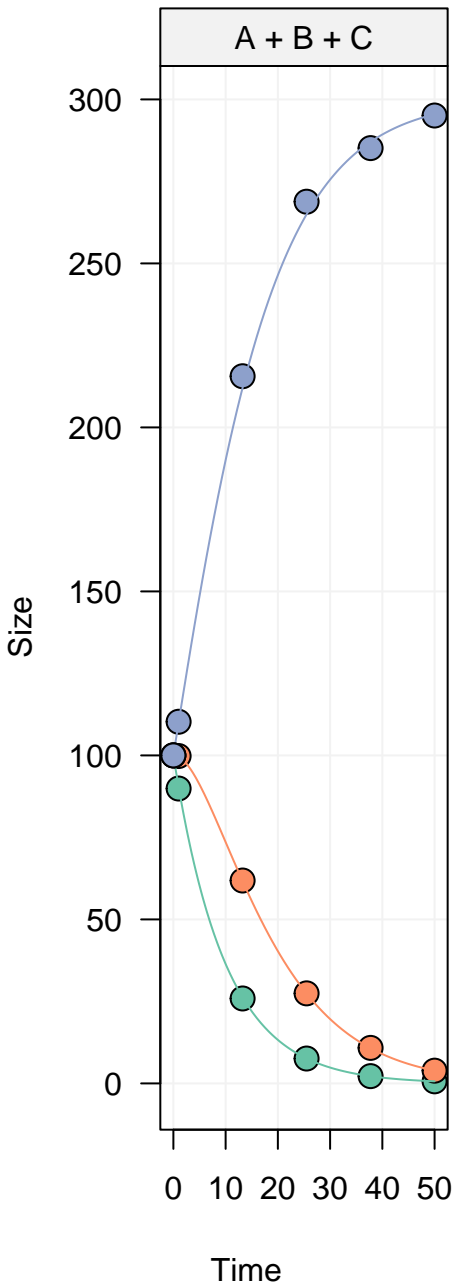
- A
- B

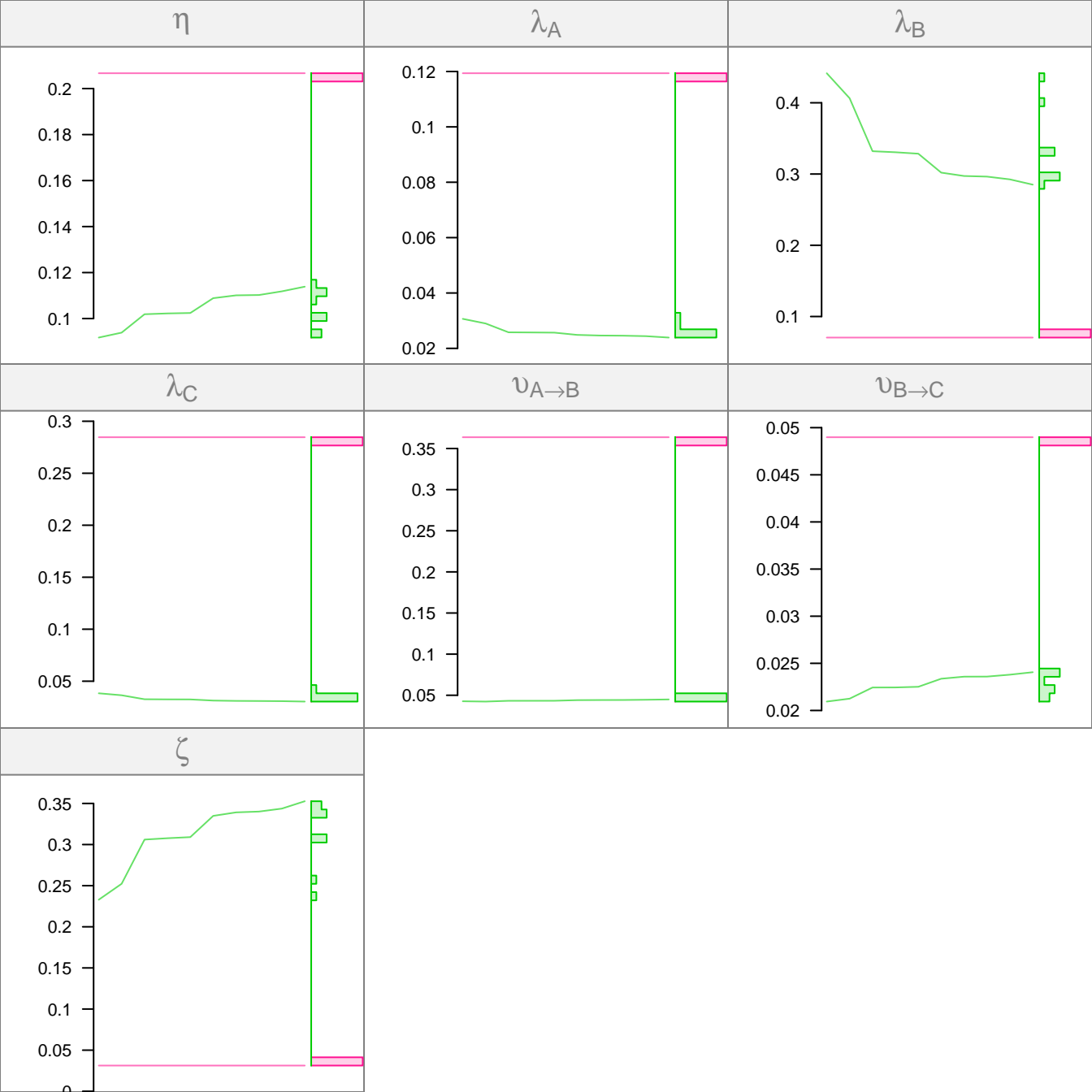
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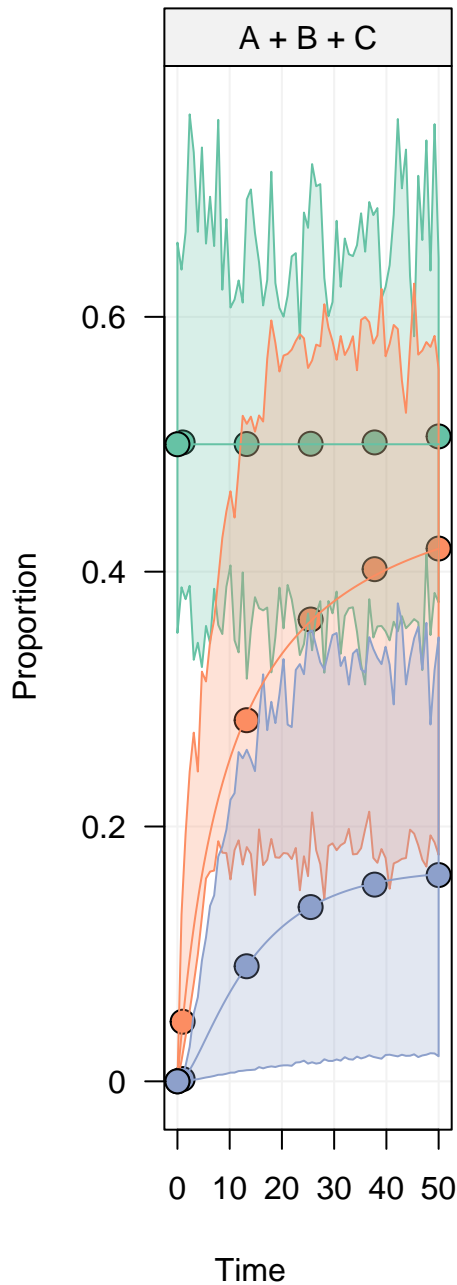
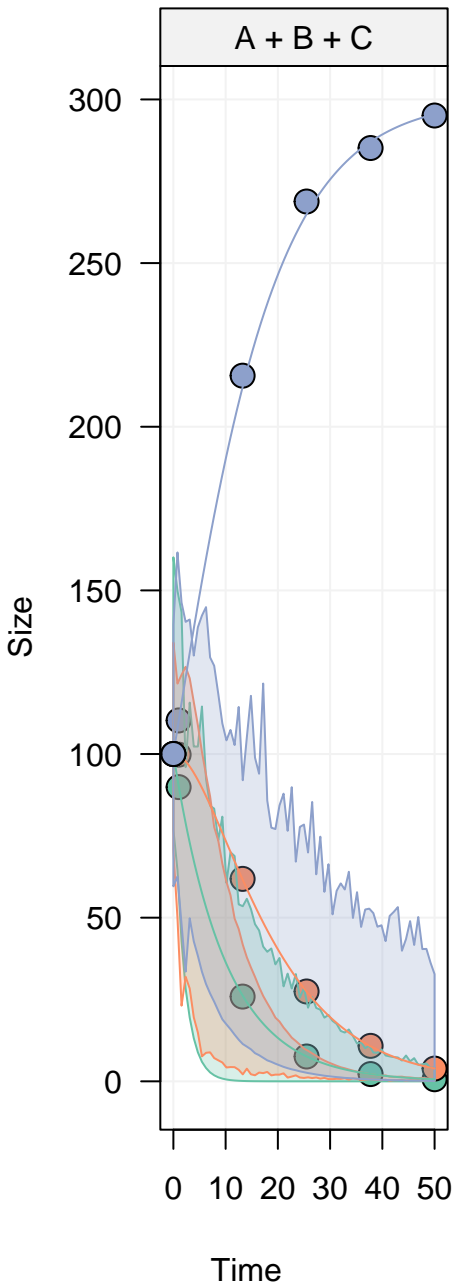


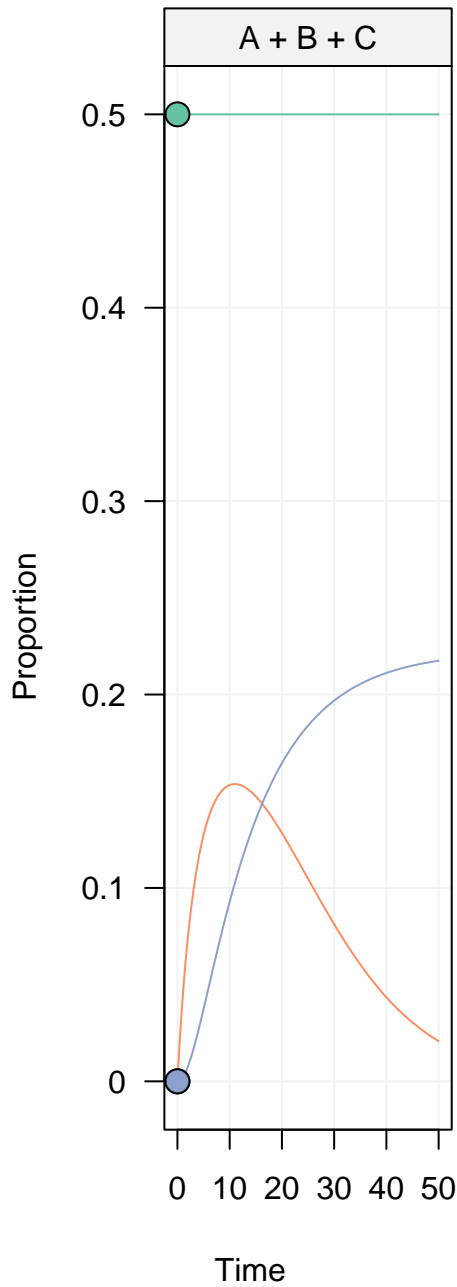
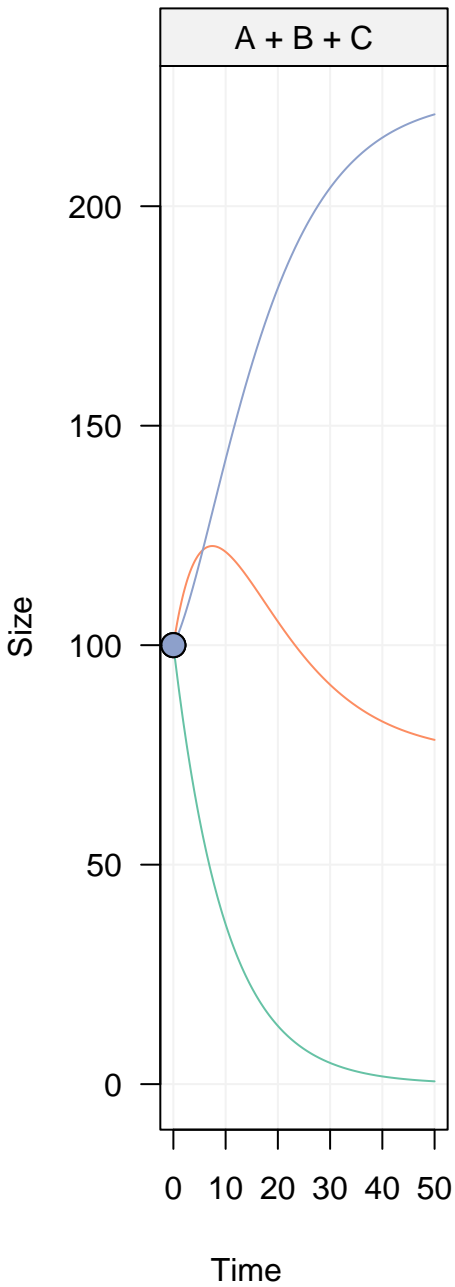


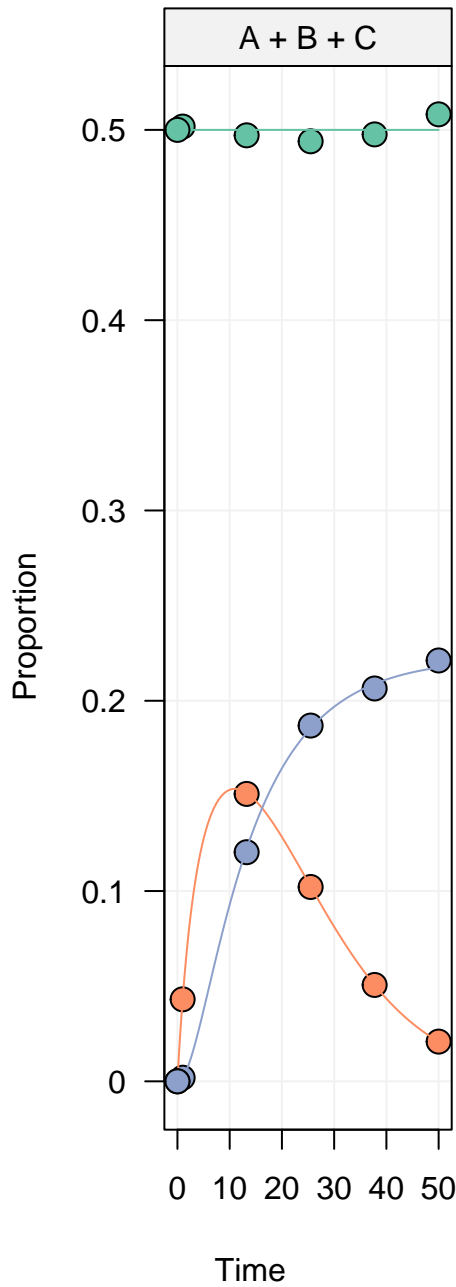
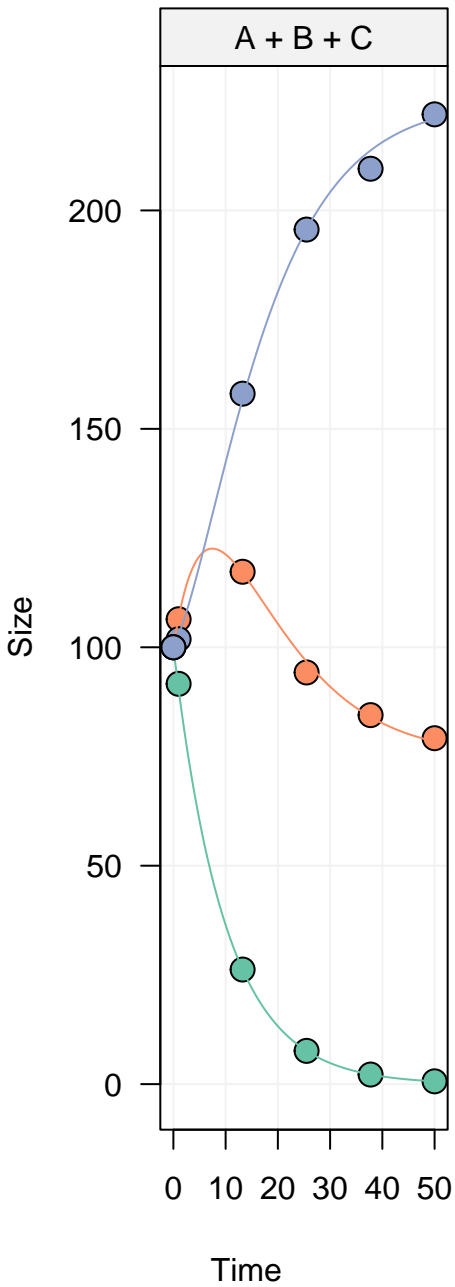






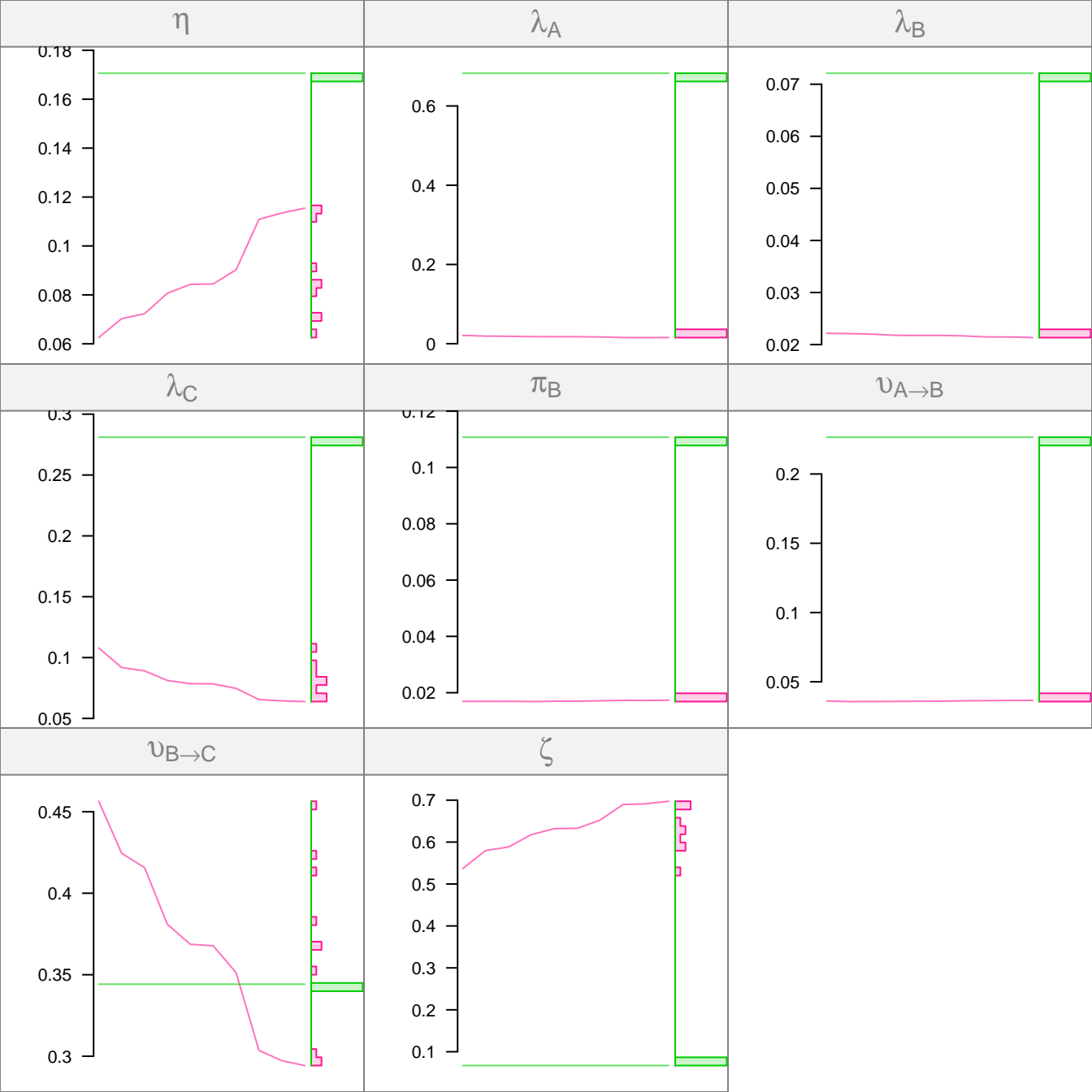


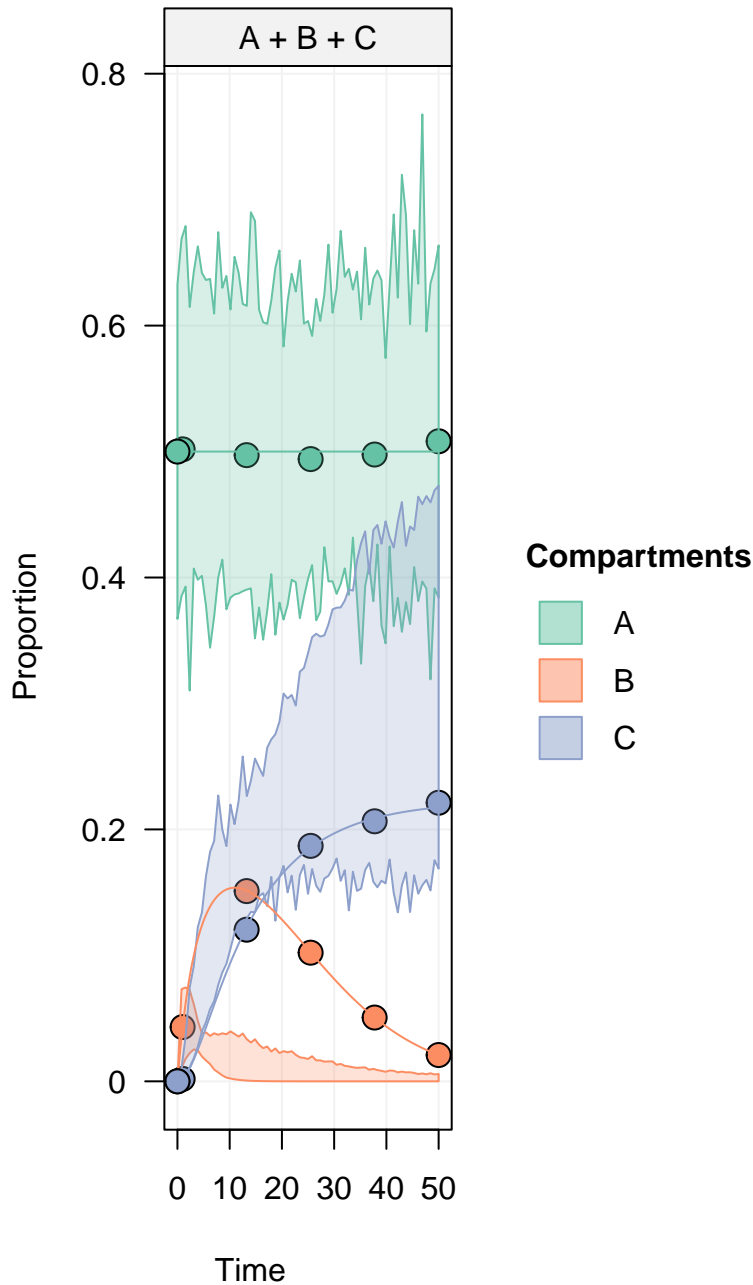
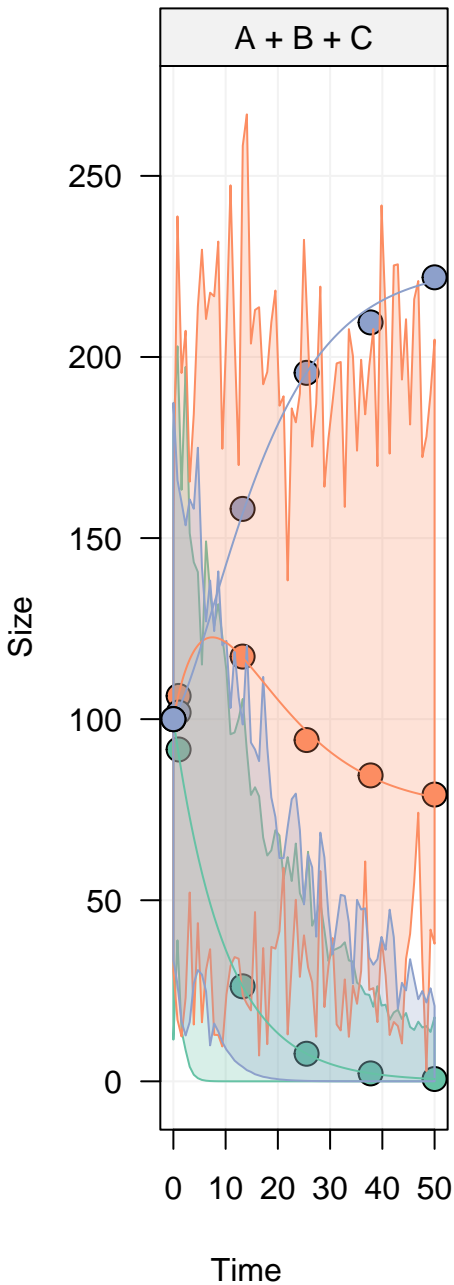




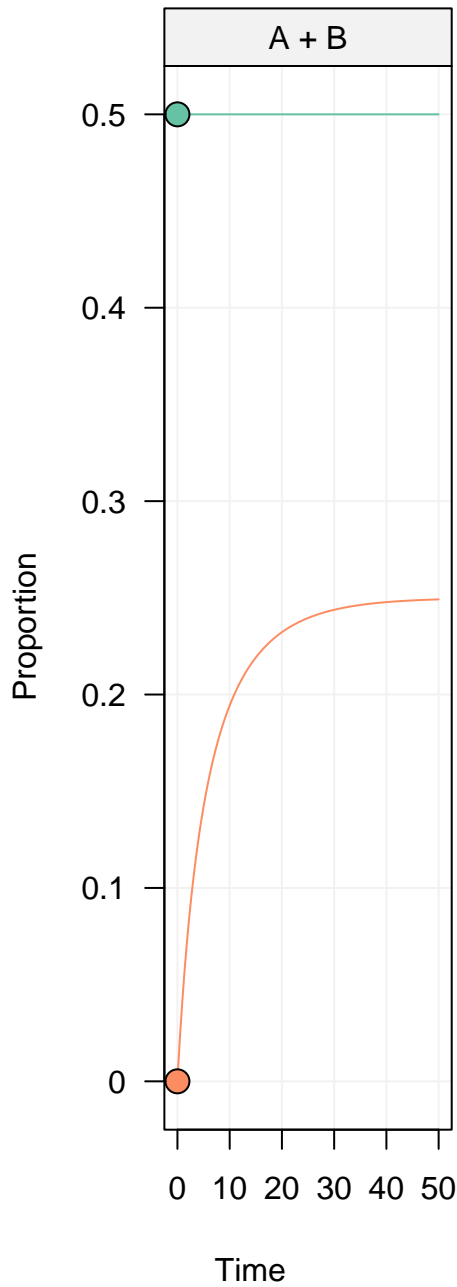
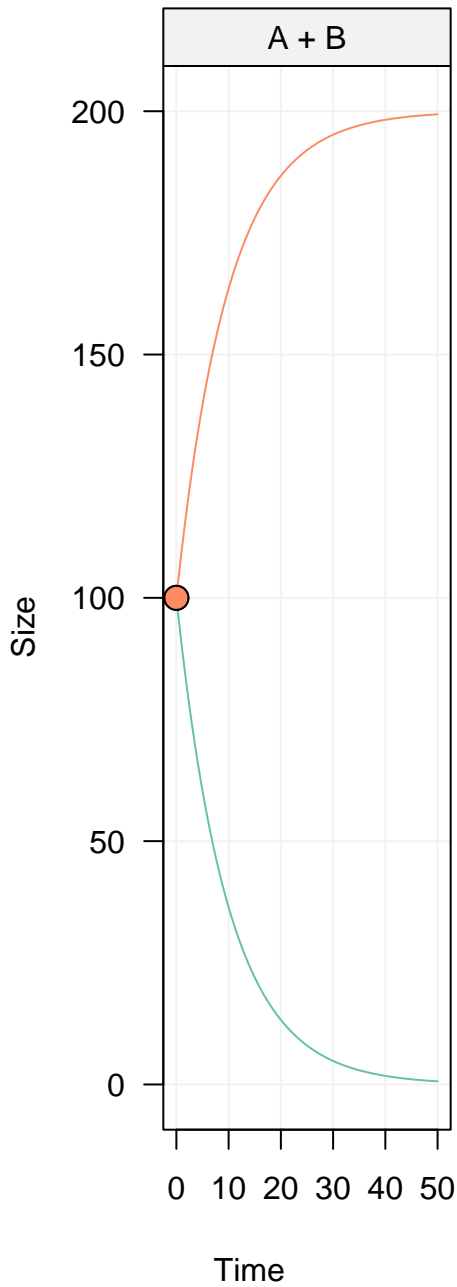
### Compartments

- A
- B
- C



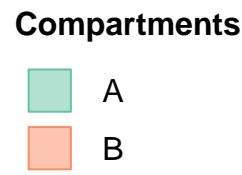
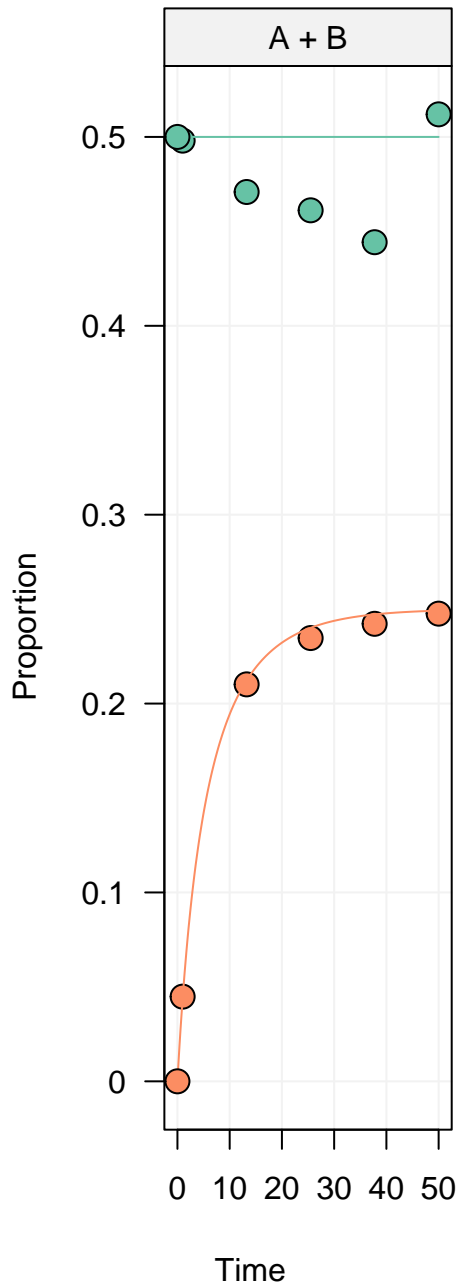
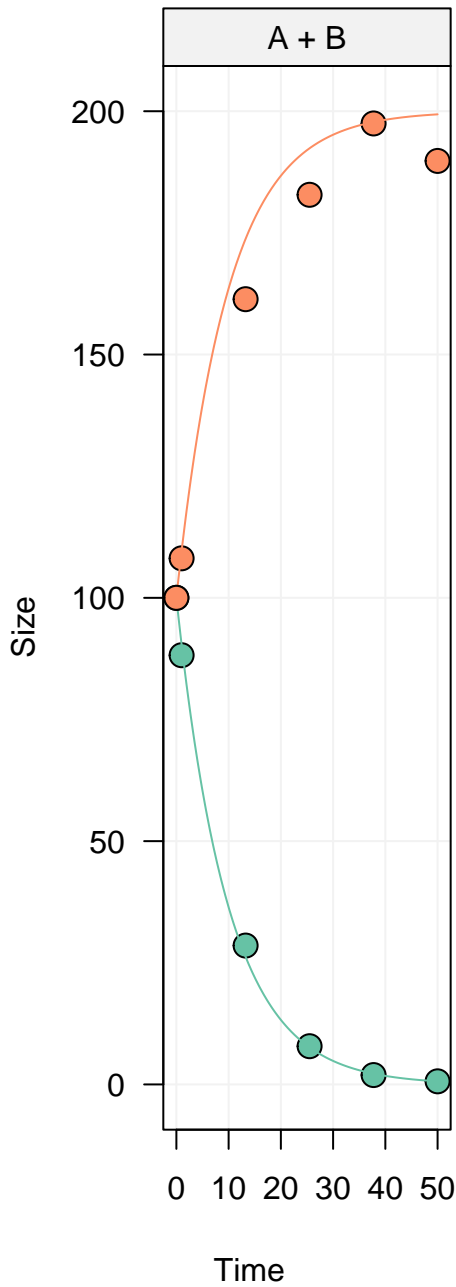


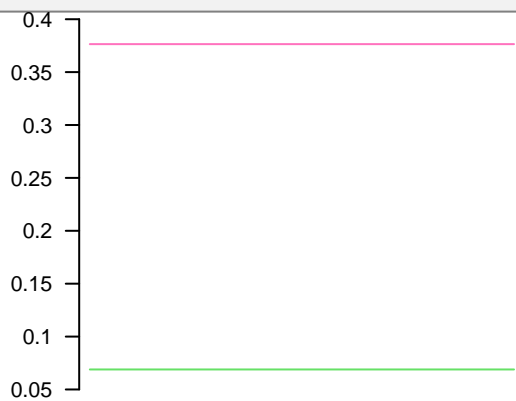
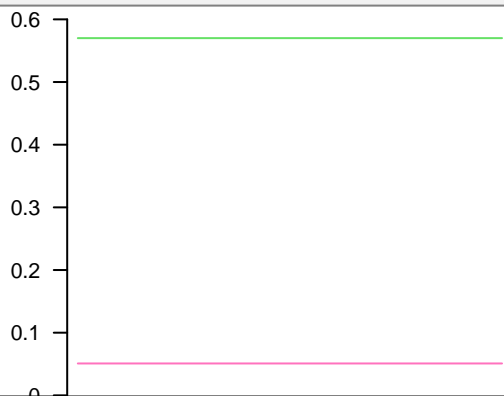


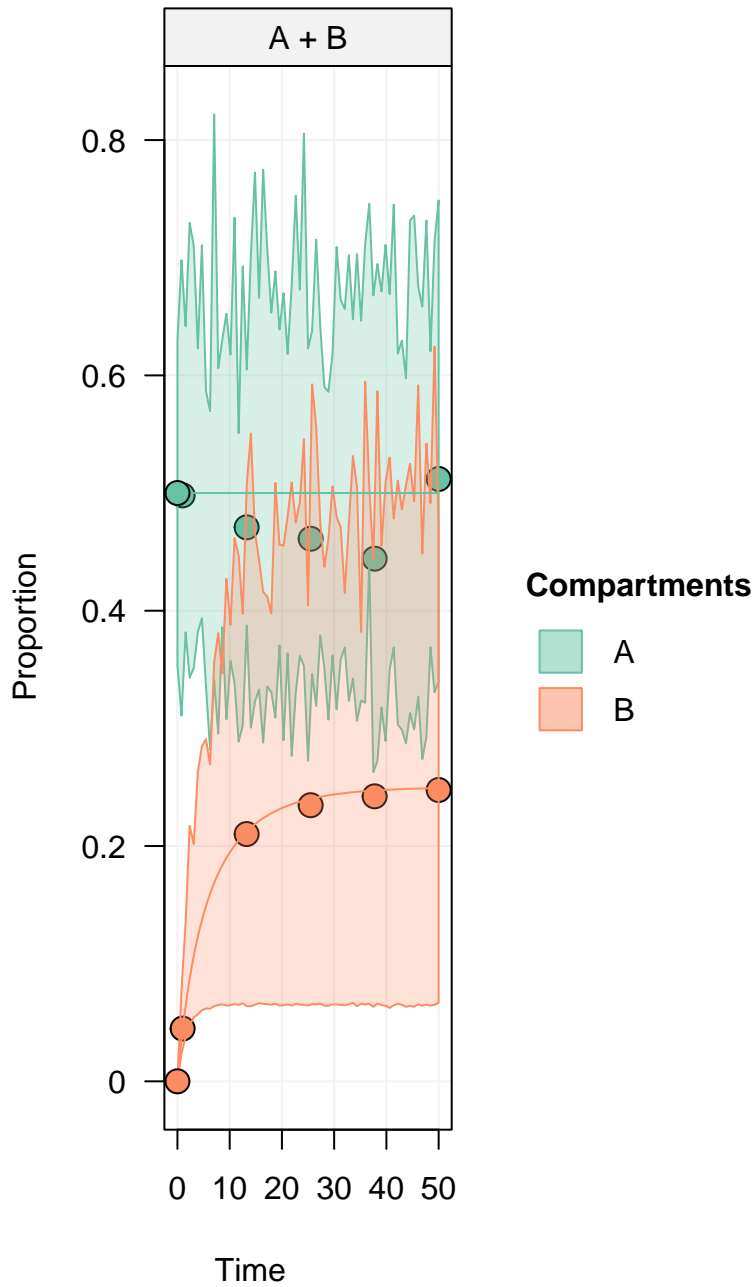
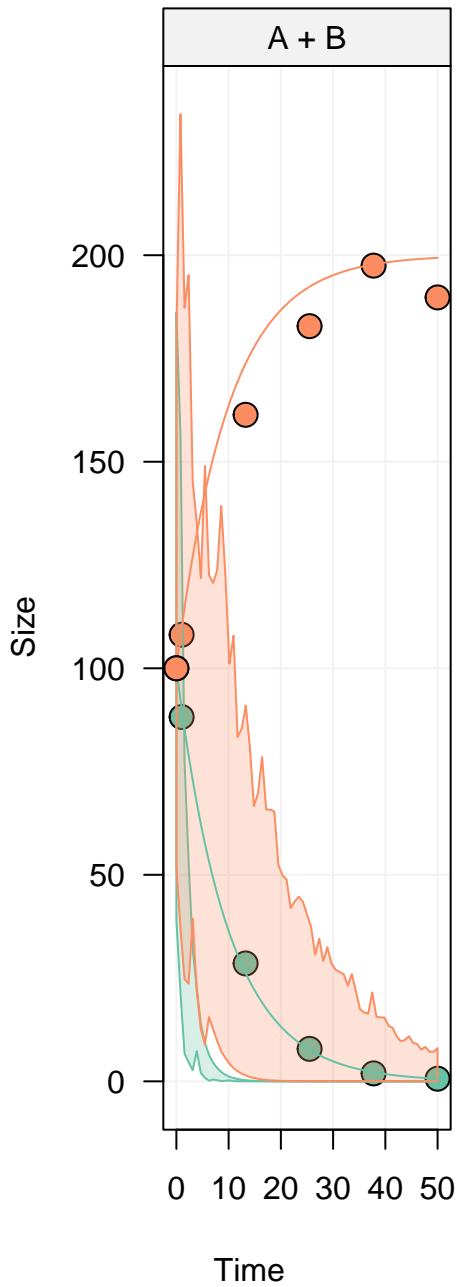


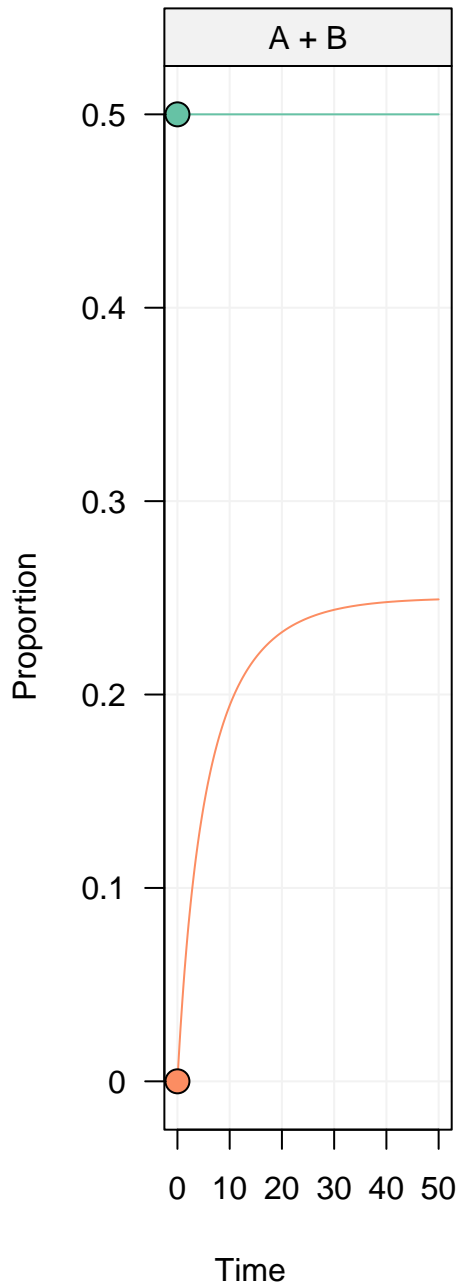
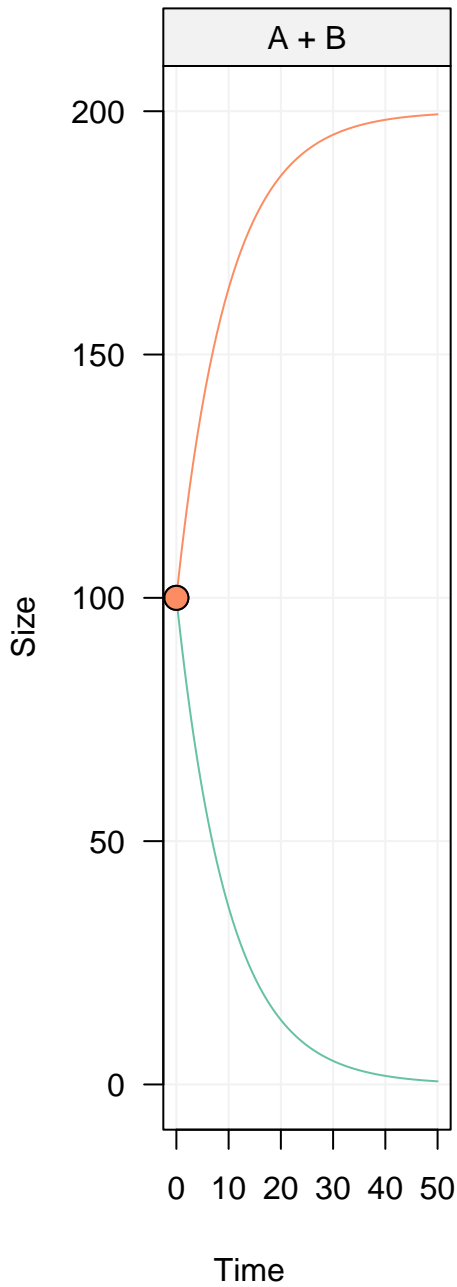
### Compartments





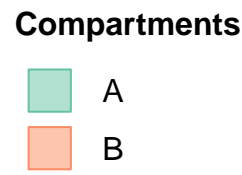
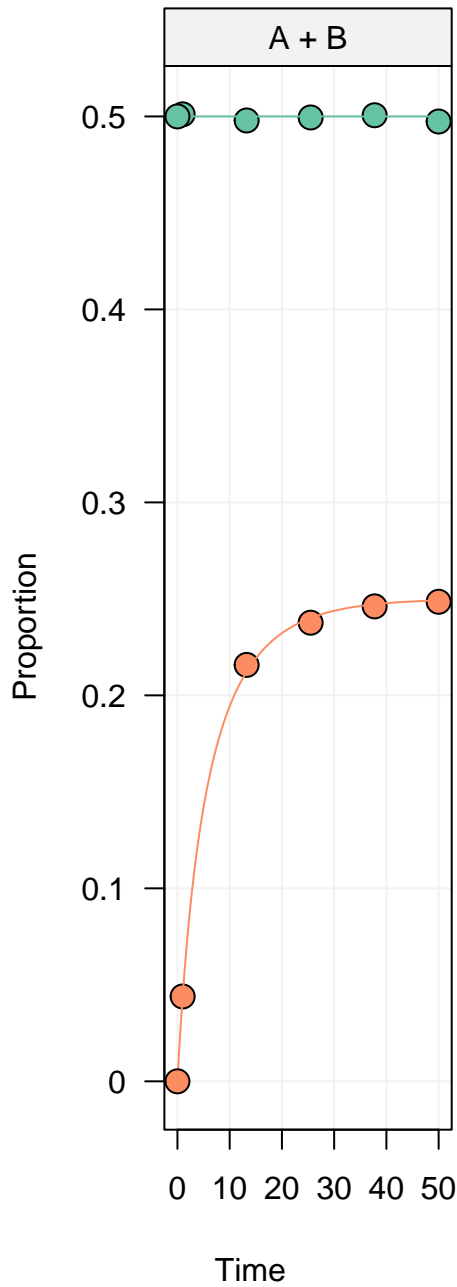
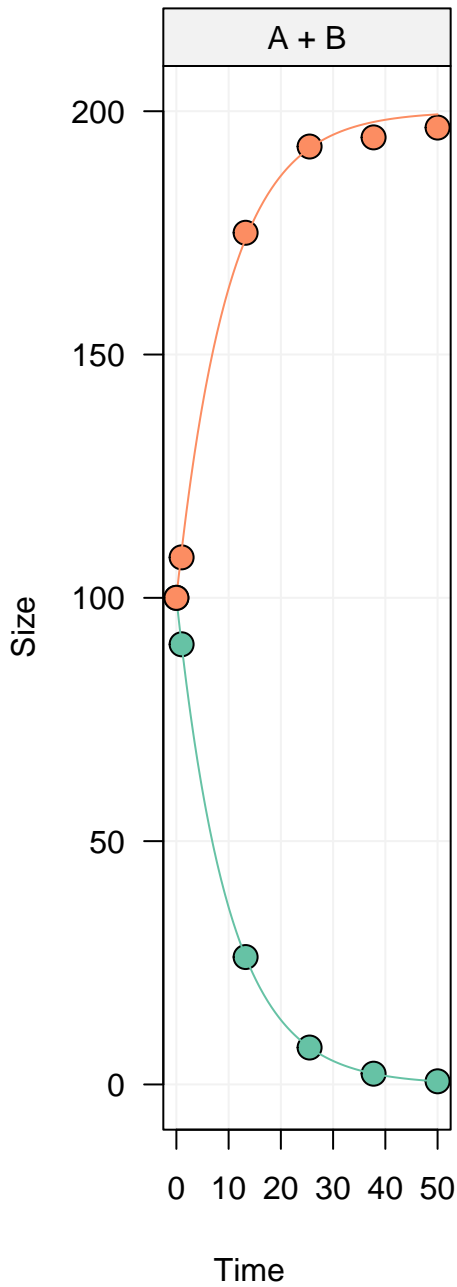
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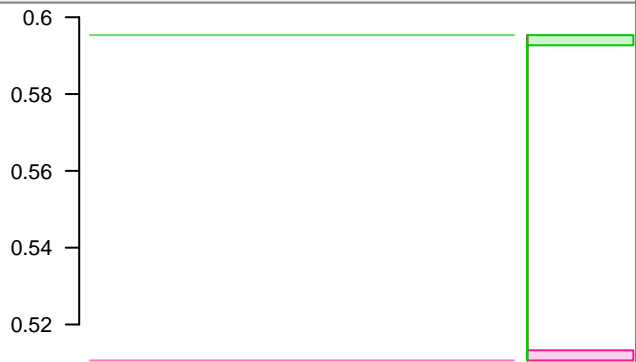
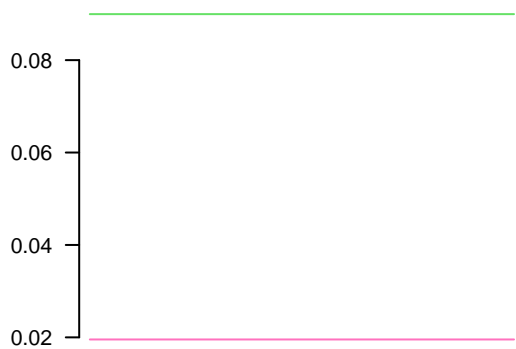
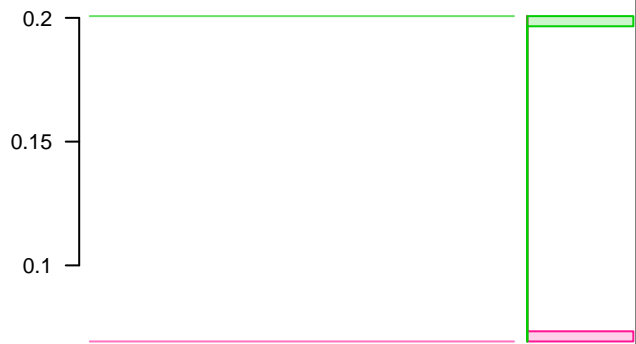
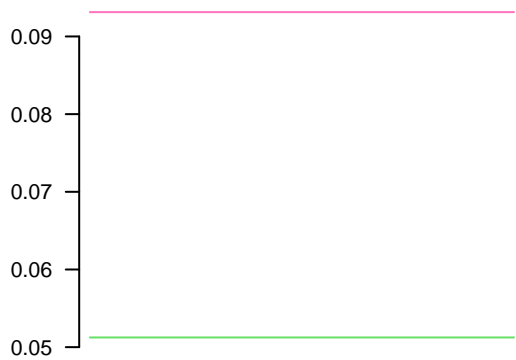


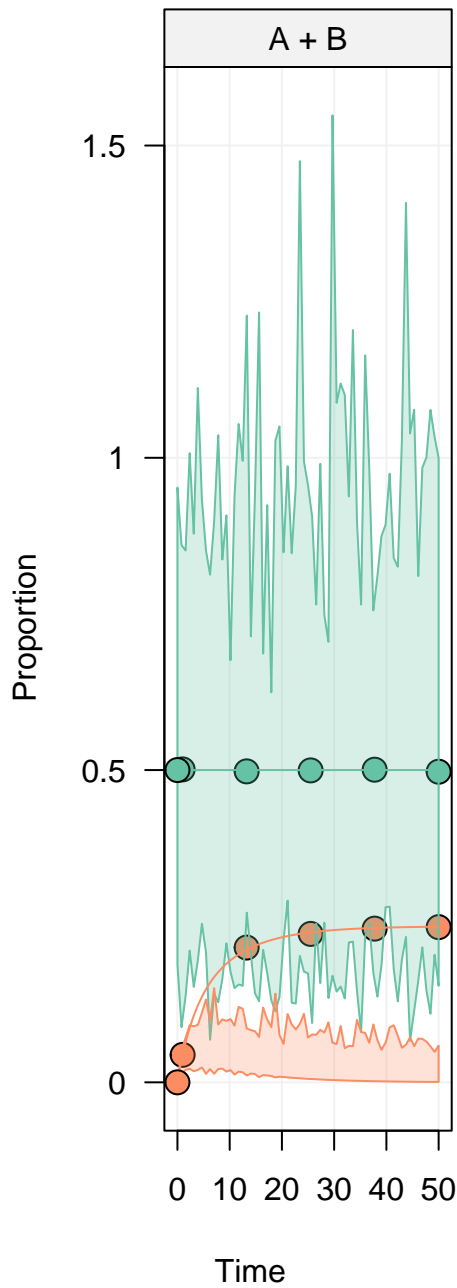
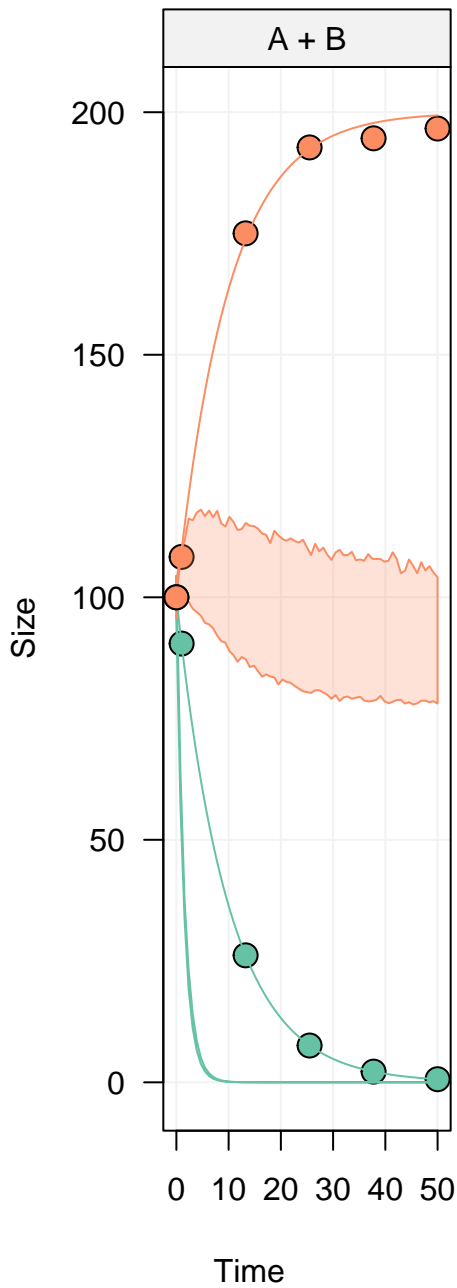


### Compartments





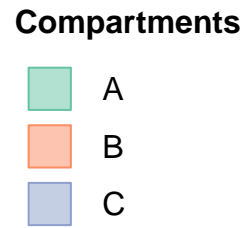
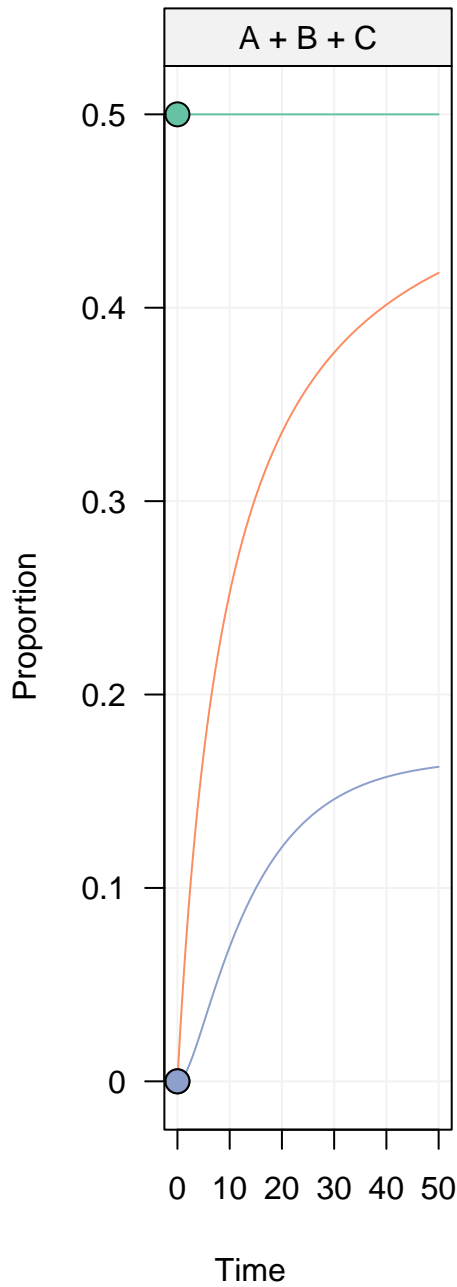
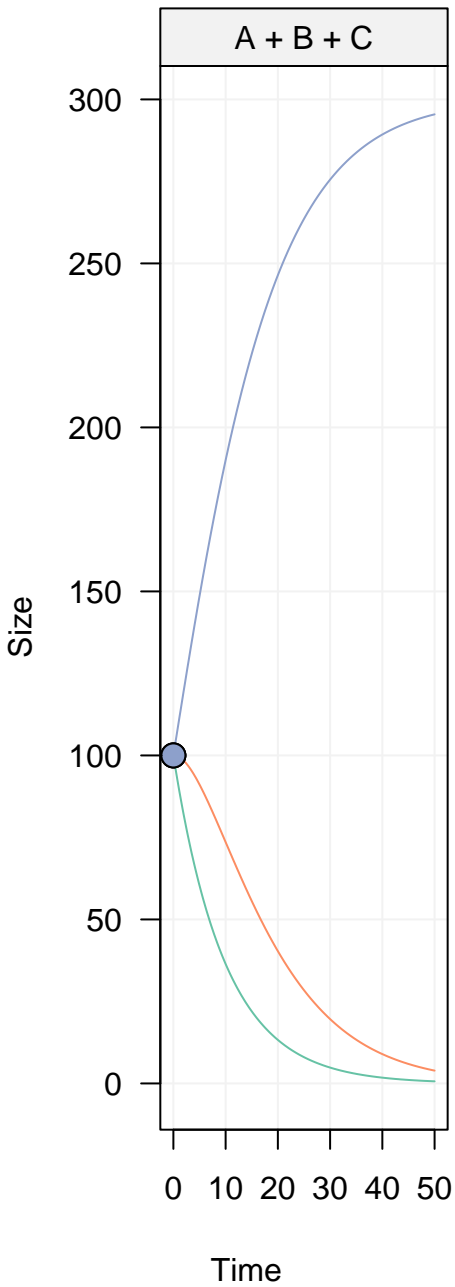
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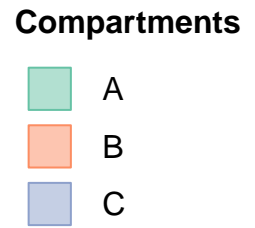
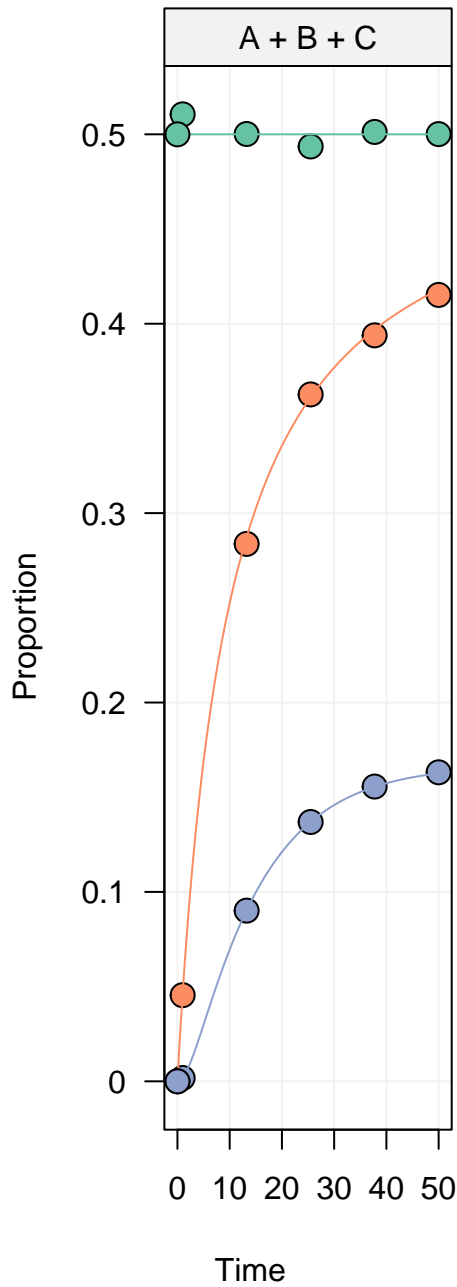
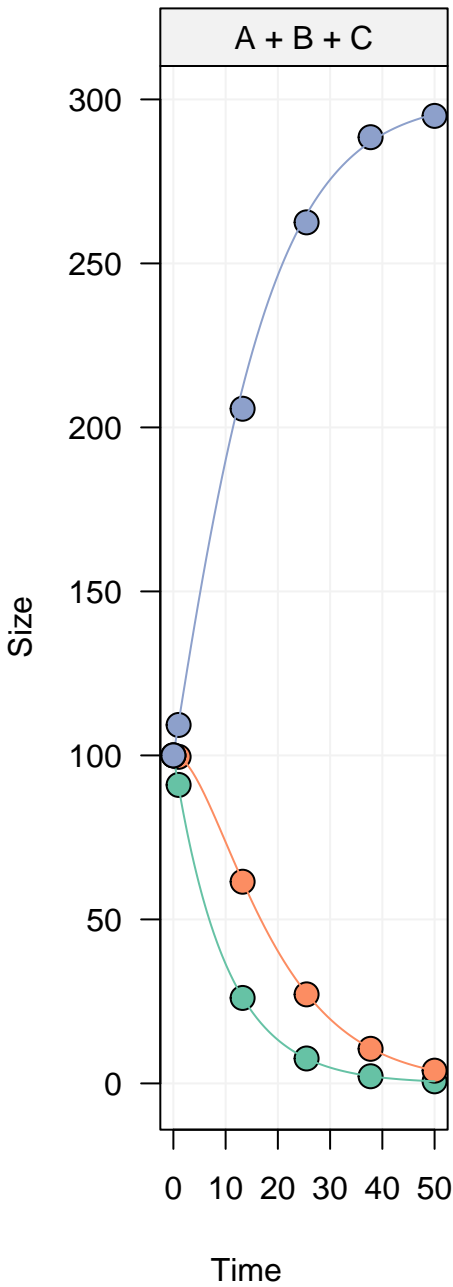


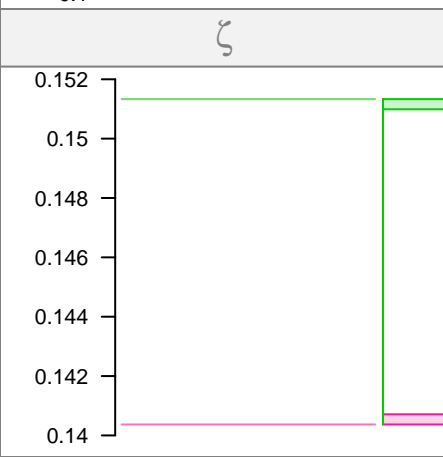
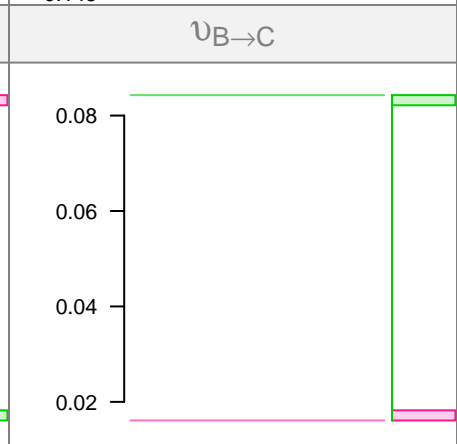
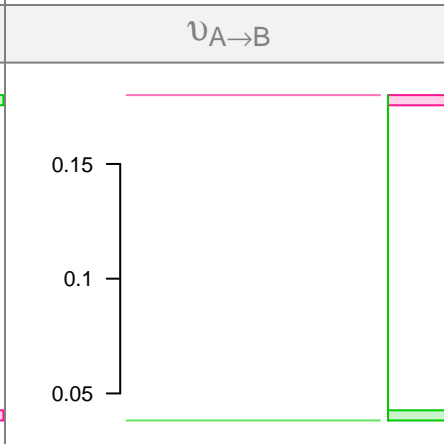
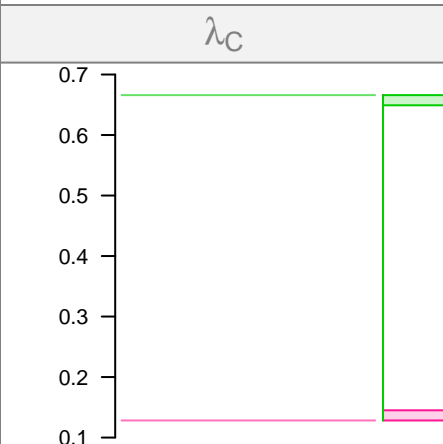
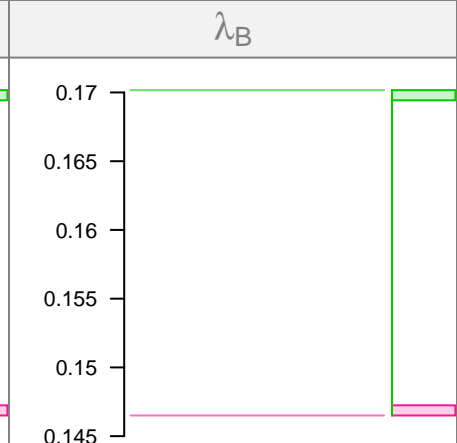
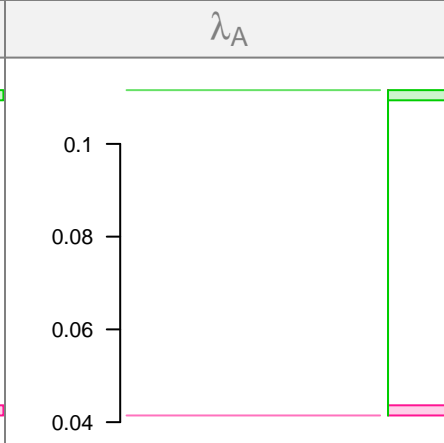
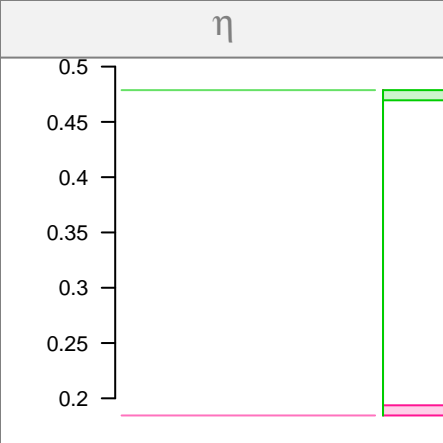
**Compartments**

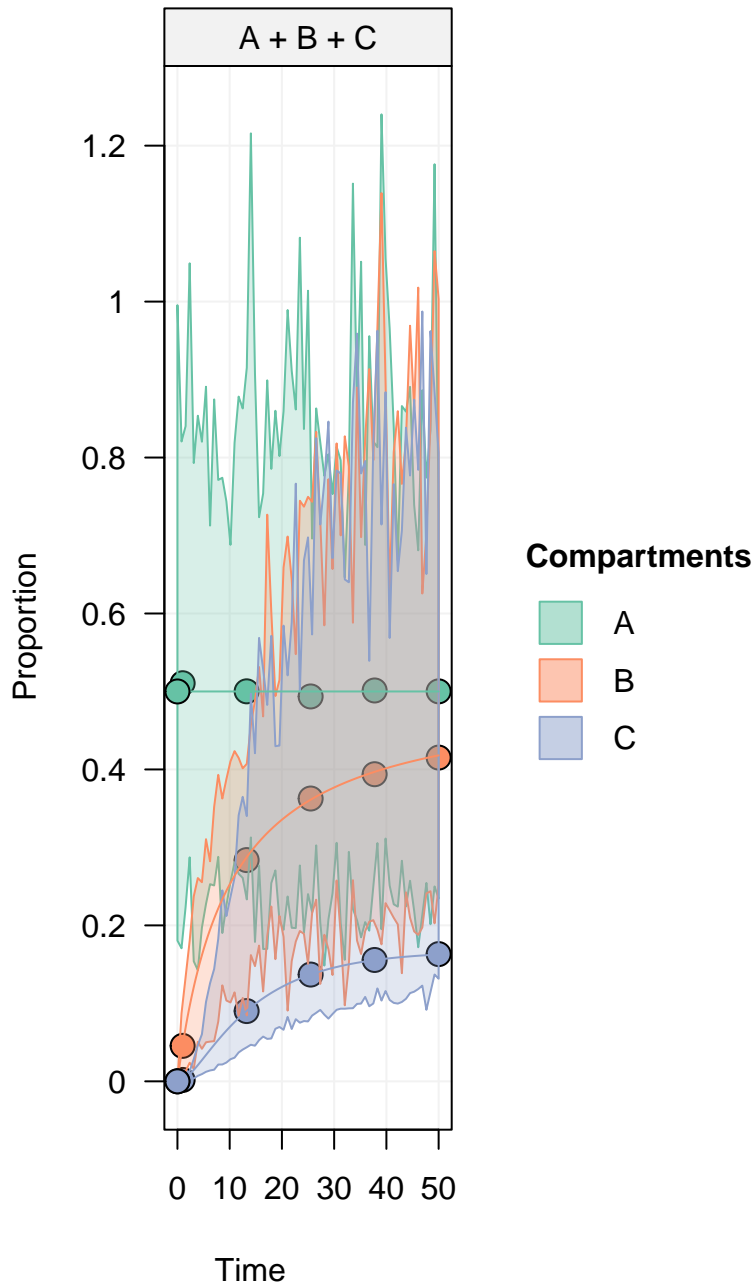
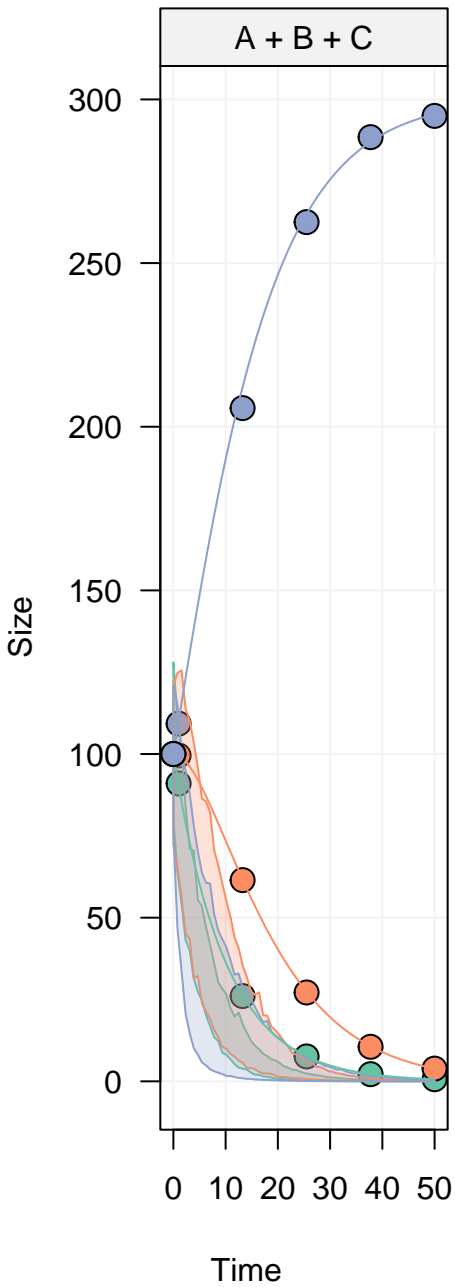
- A
- B

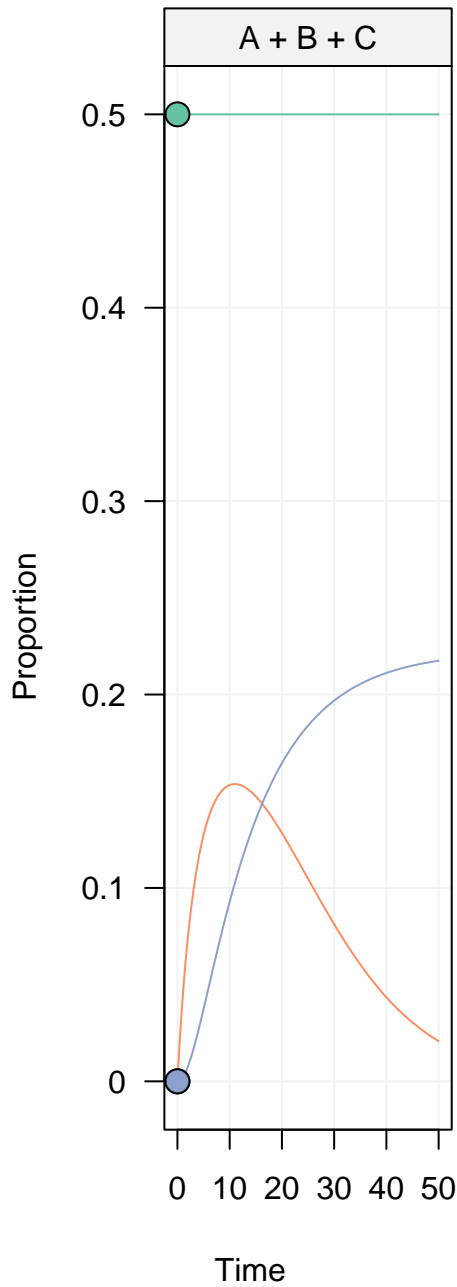
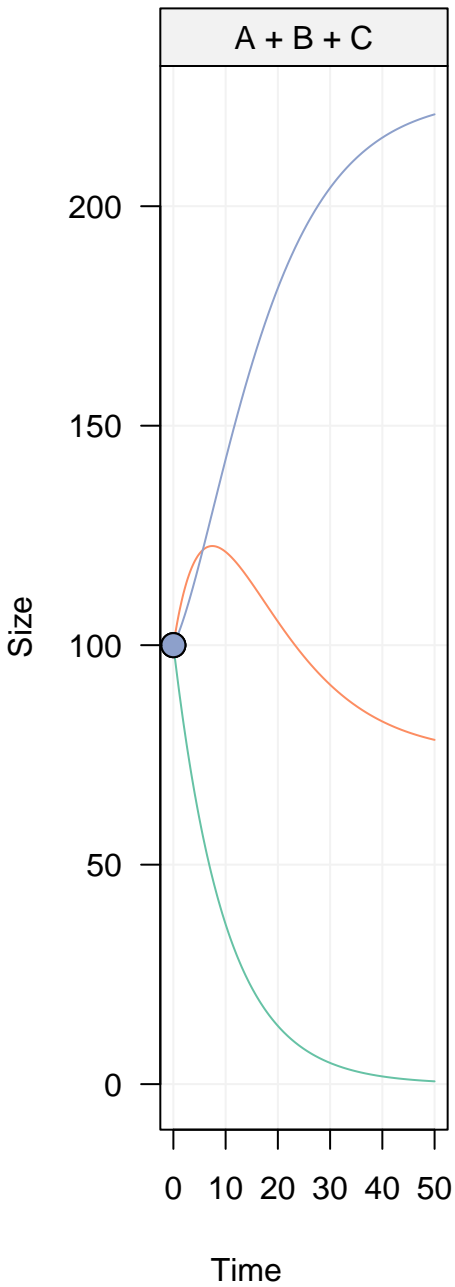






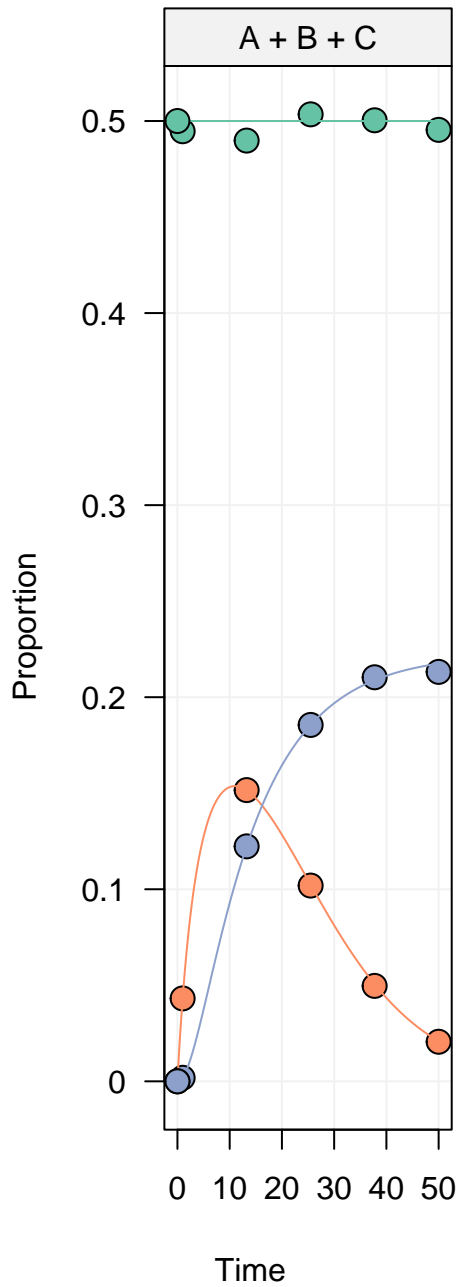
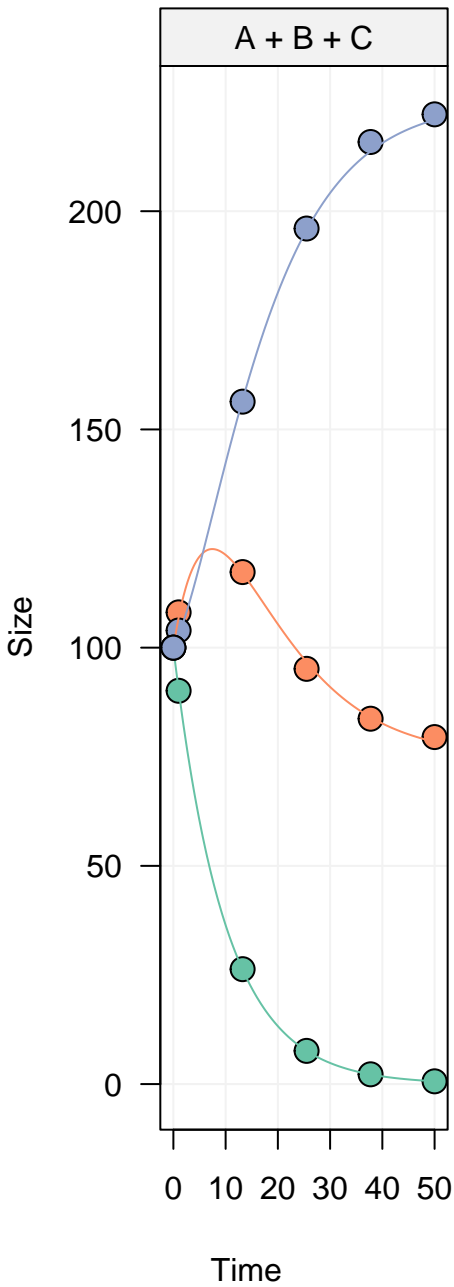




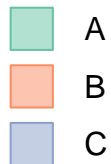


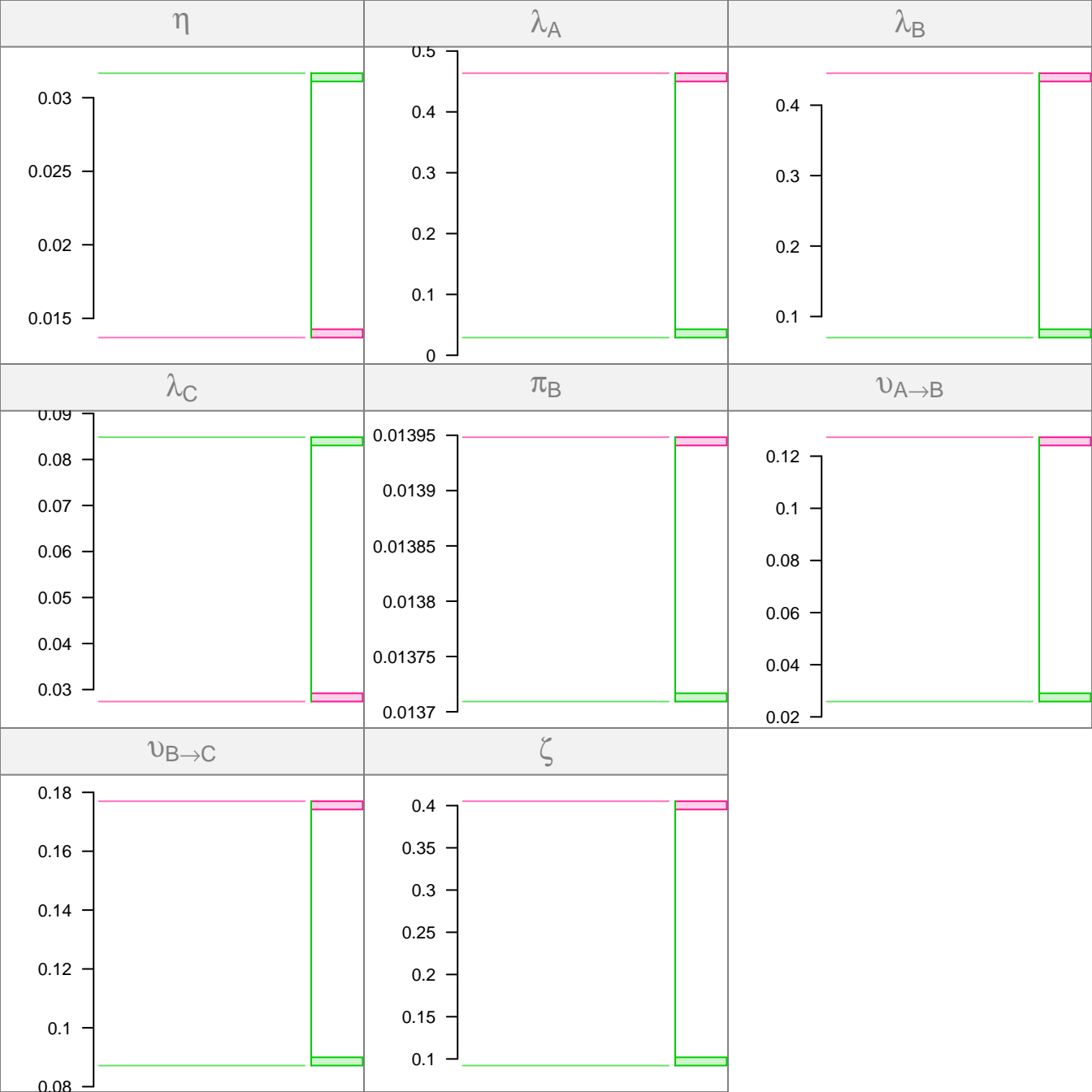
### Compartments

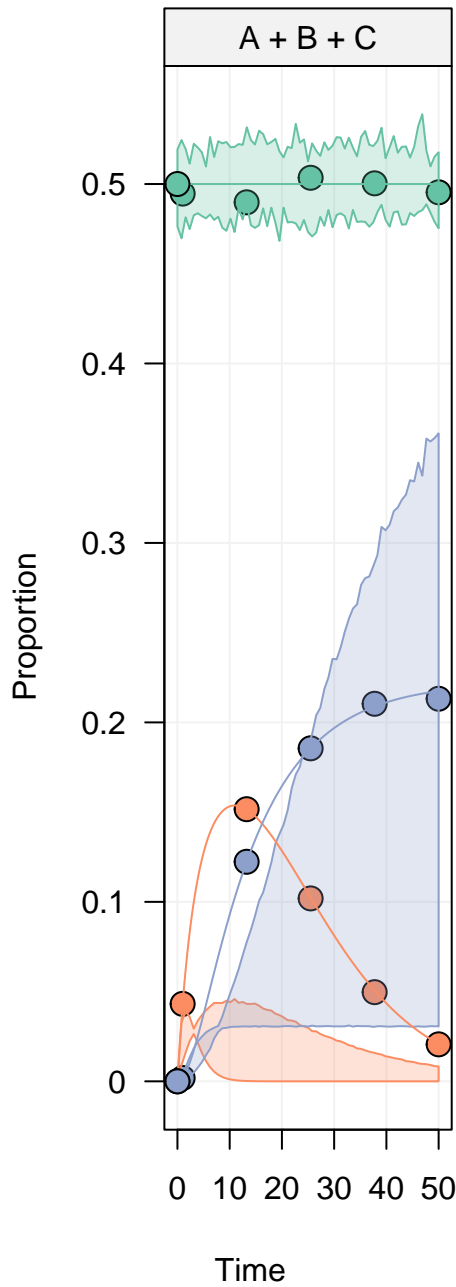
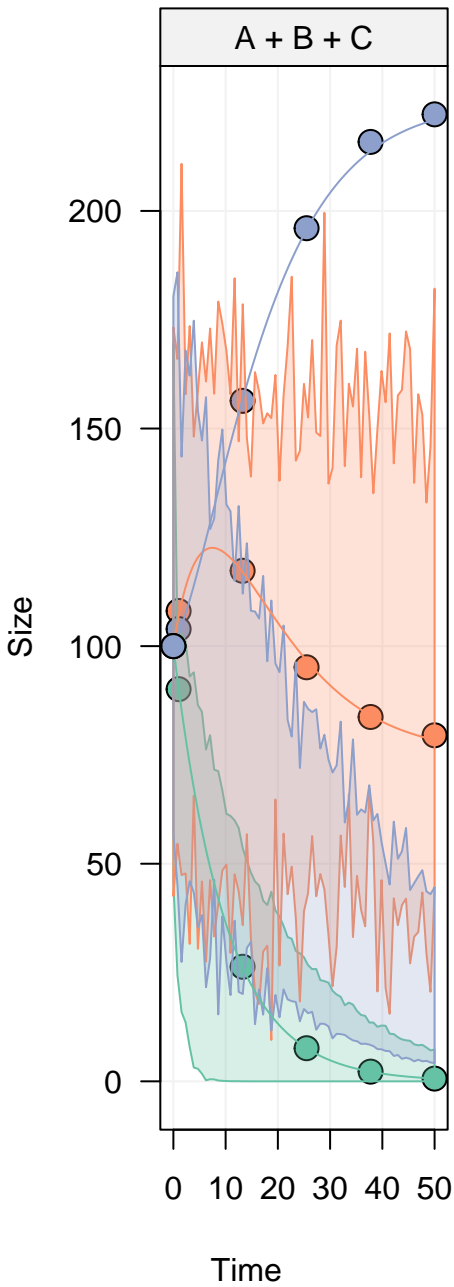
- A
- B
- C



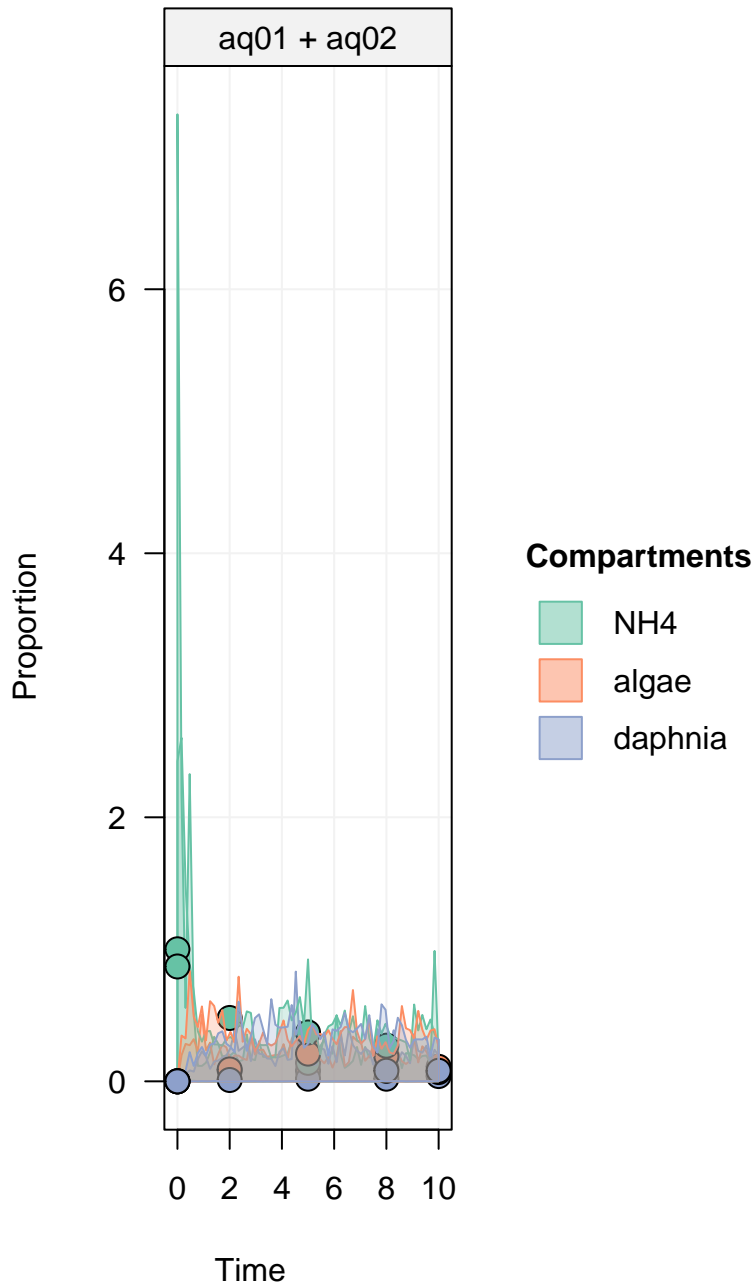
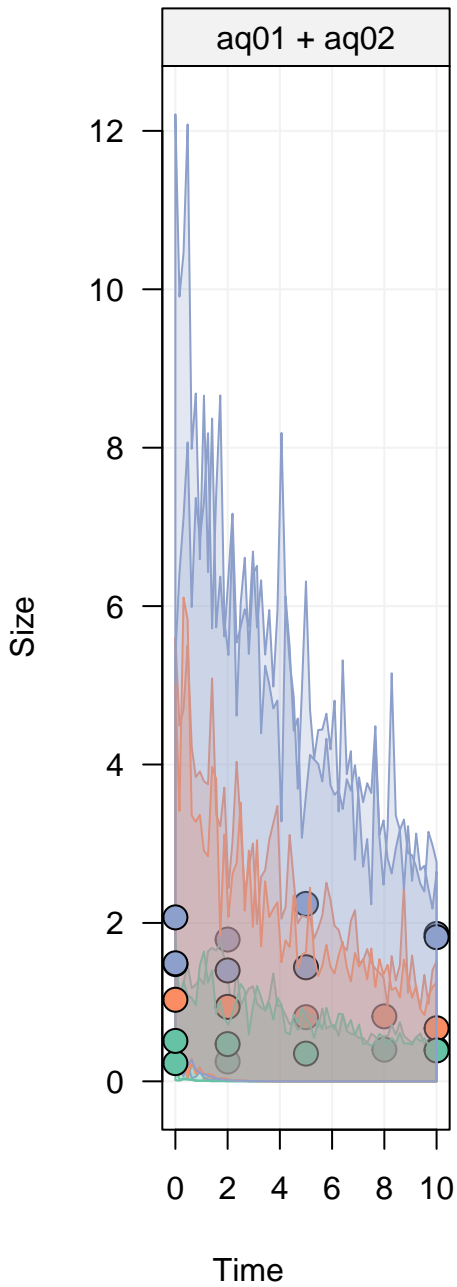
### Compartments

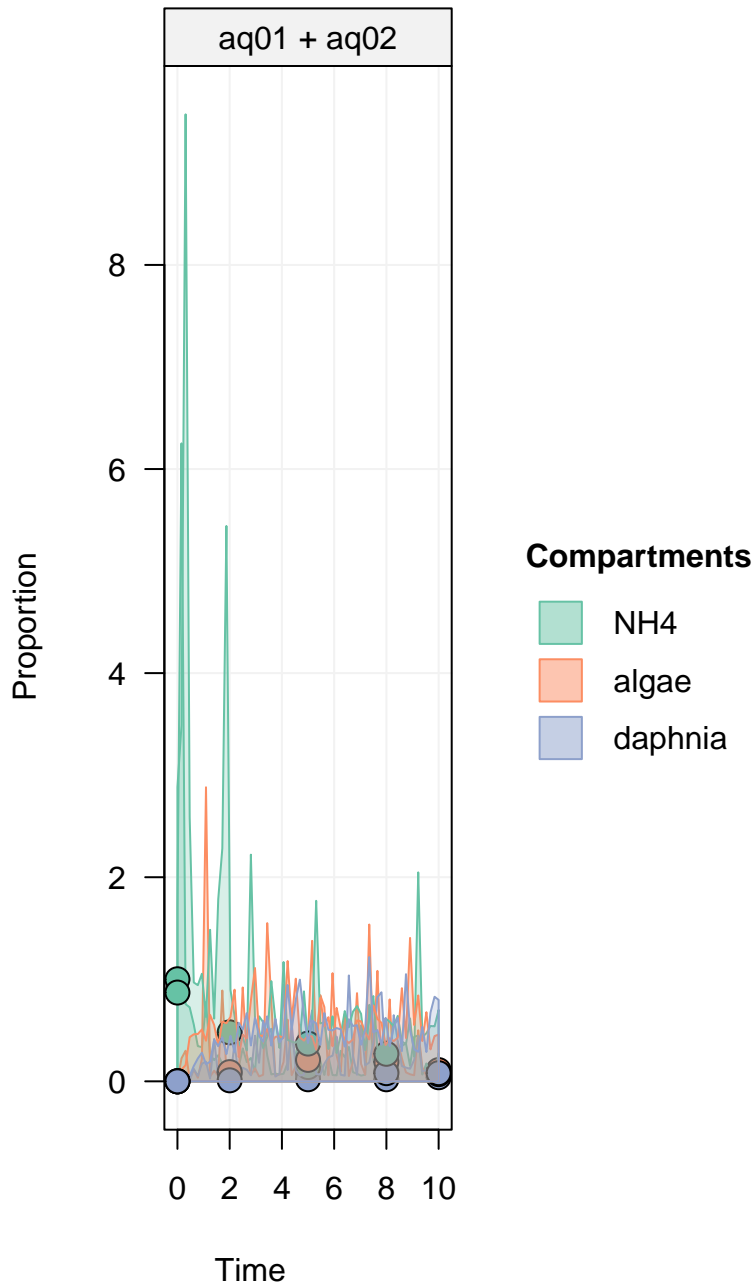
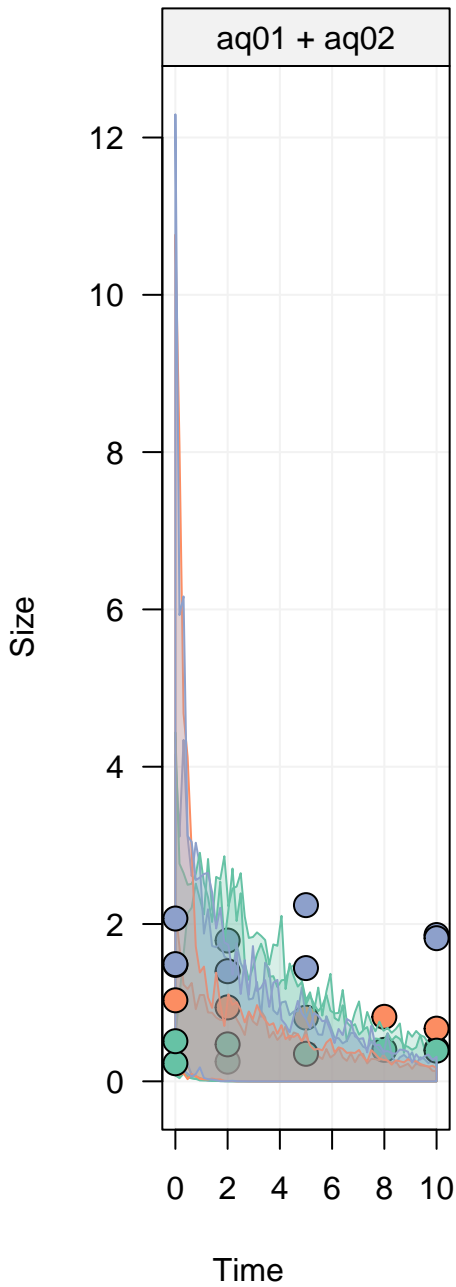




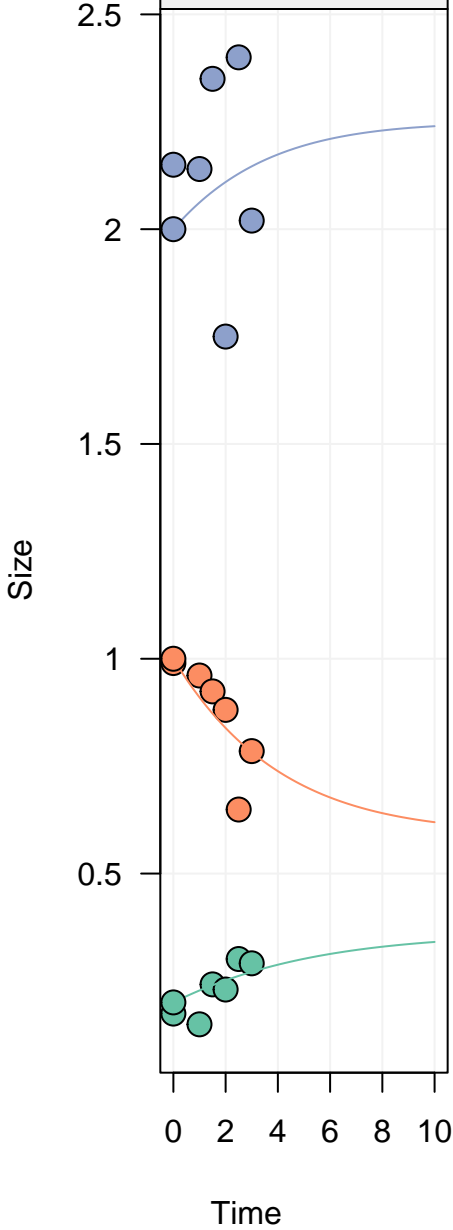




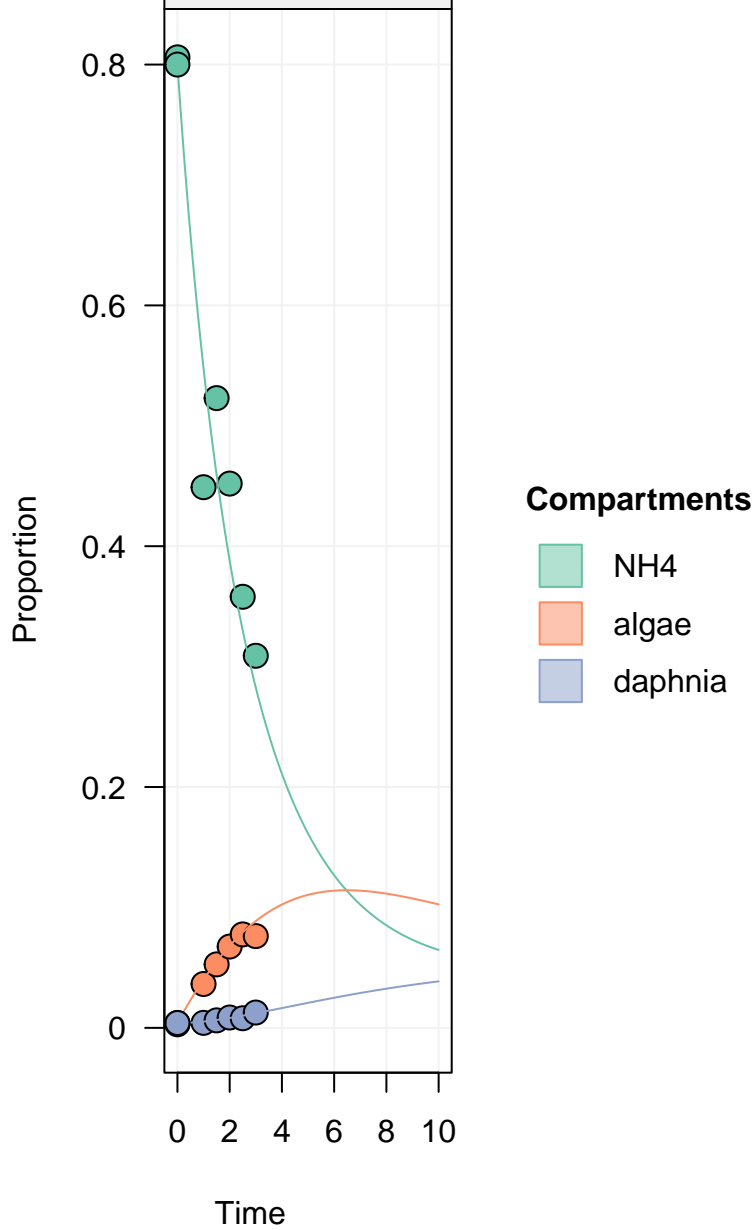




NH4 + algae + daphnia

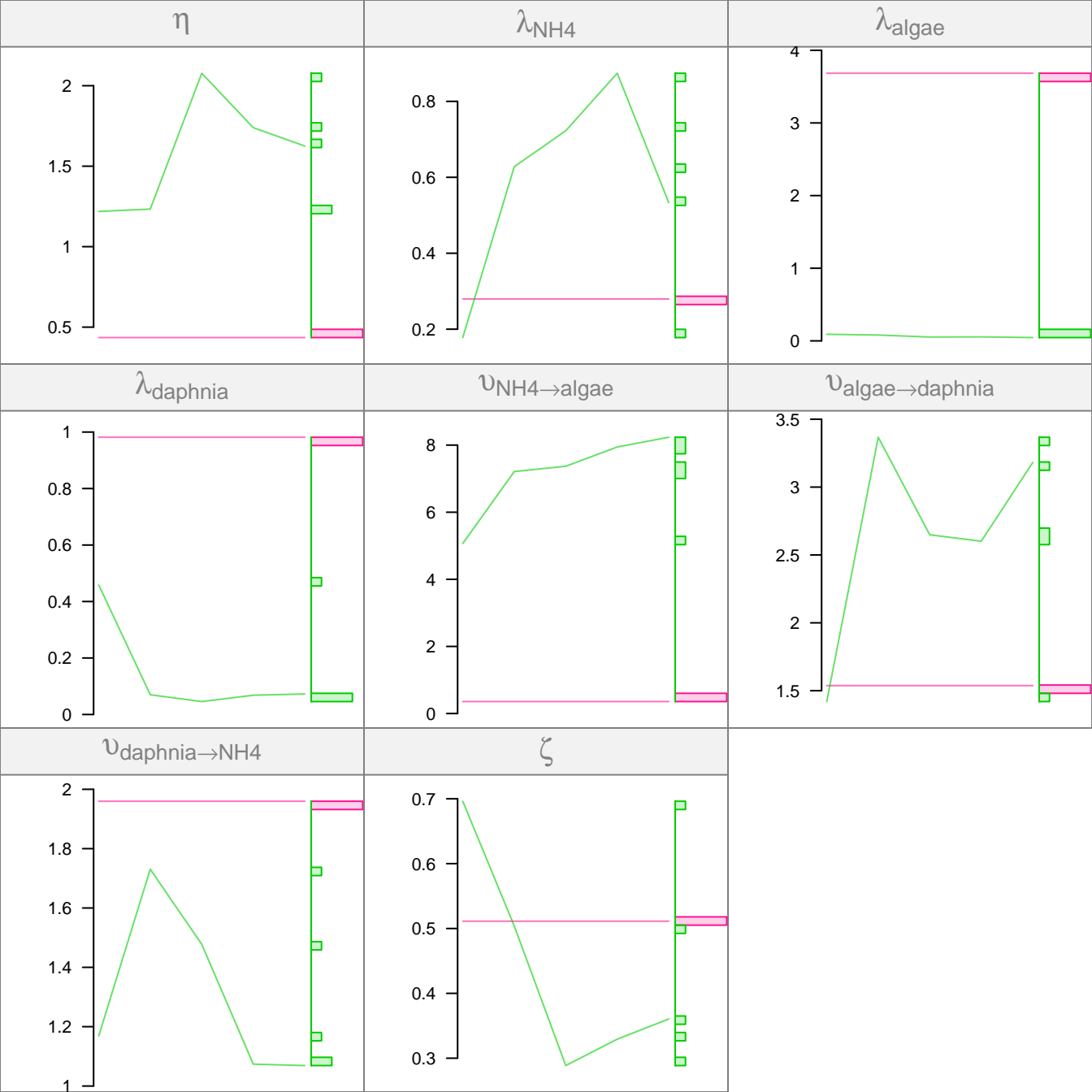


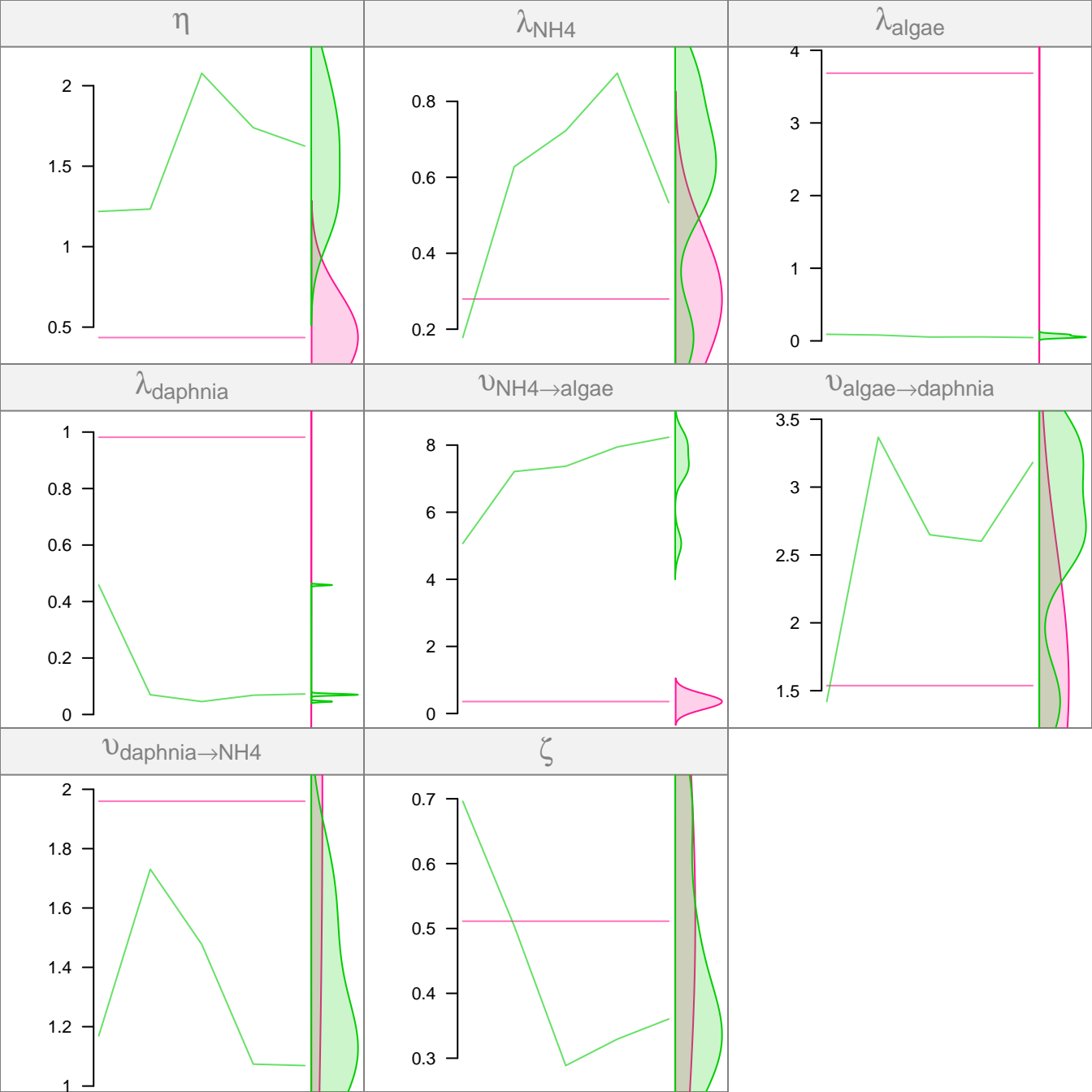
NH4 + algae + daphnia



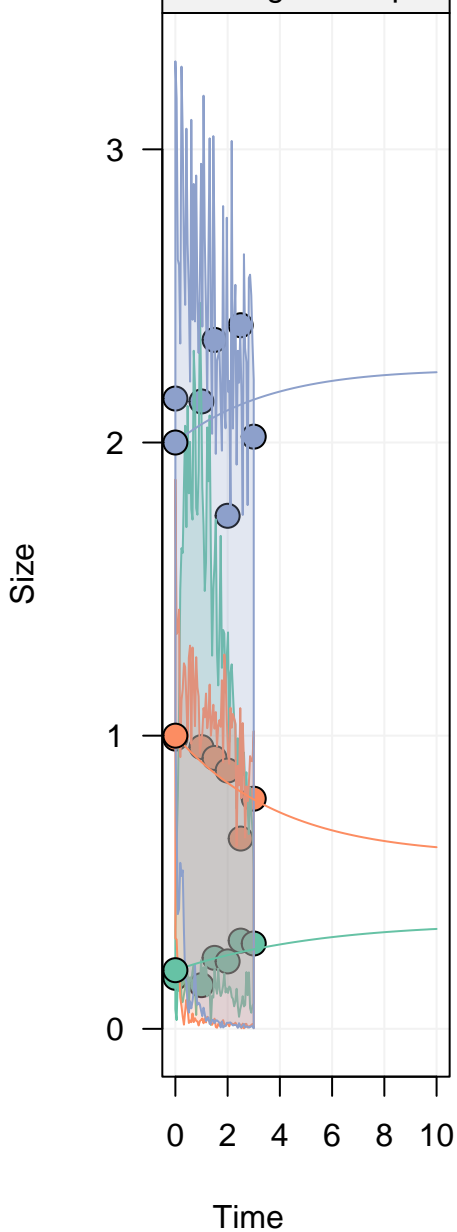
Compartments

- NH4
- algae
- daphnia

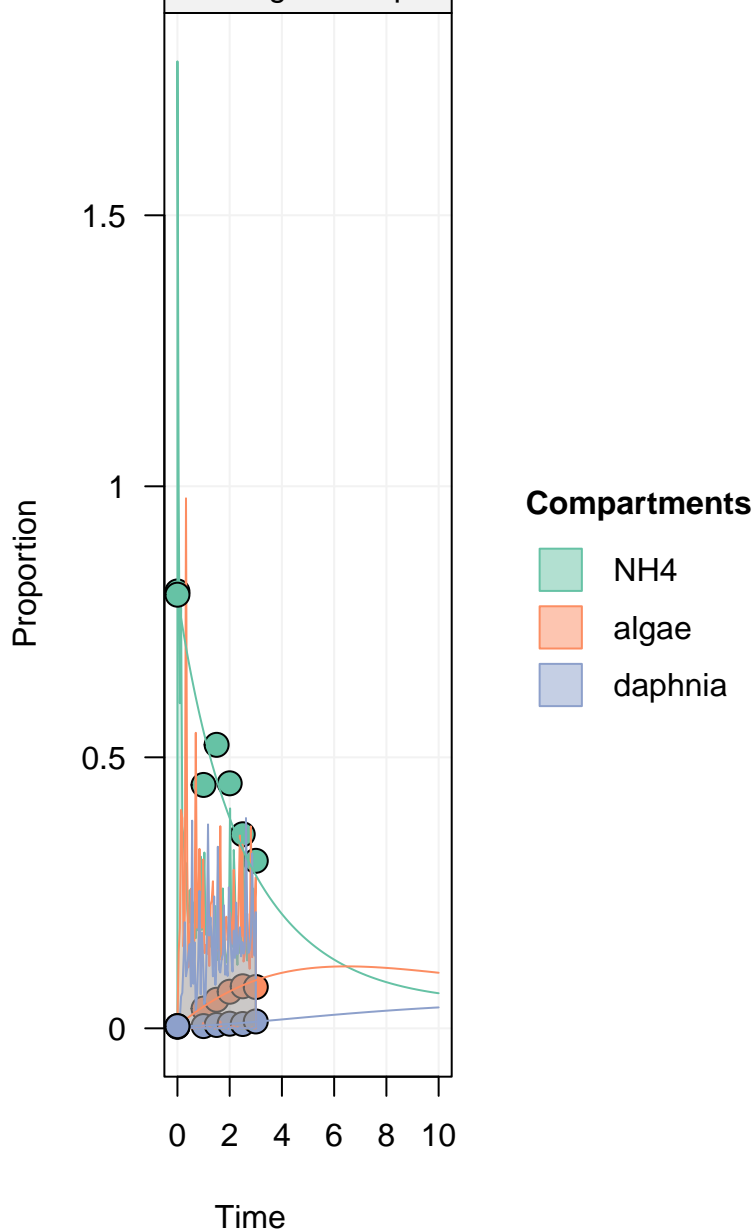


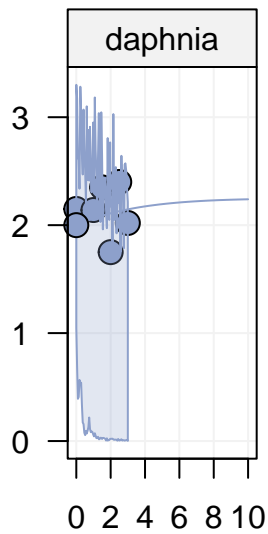
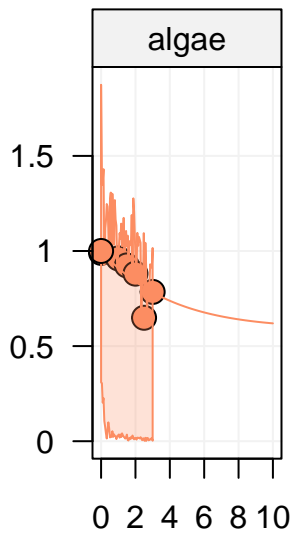
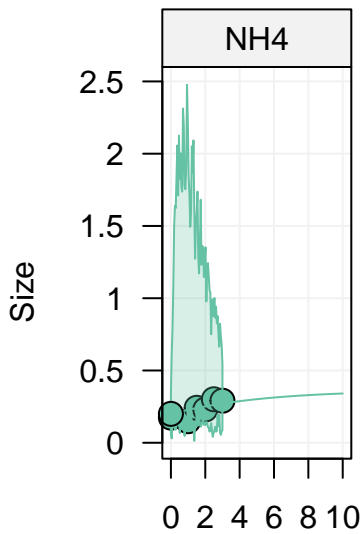


NH4 + algae + daphnia



NH4 + algae + daphnia



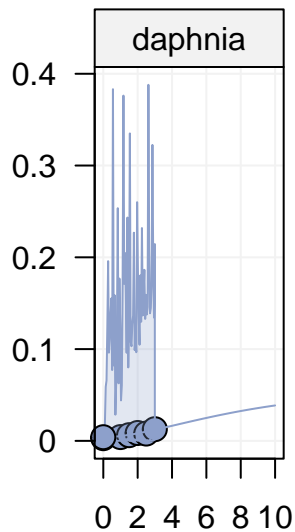
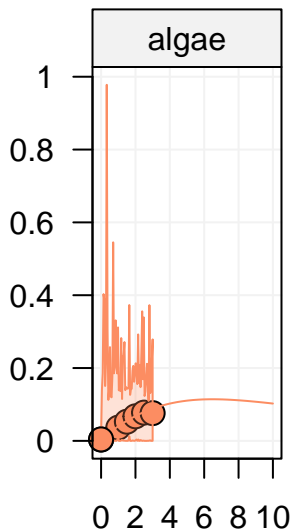
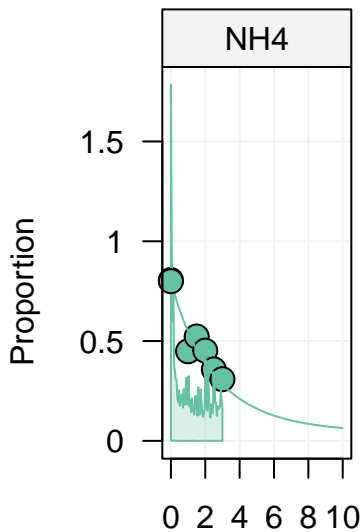


### Compartments

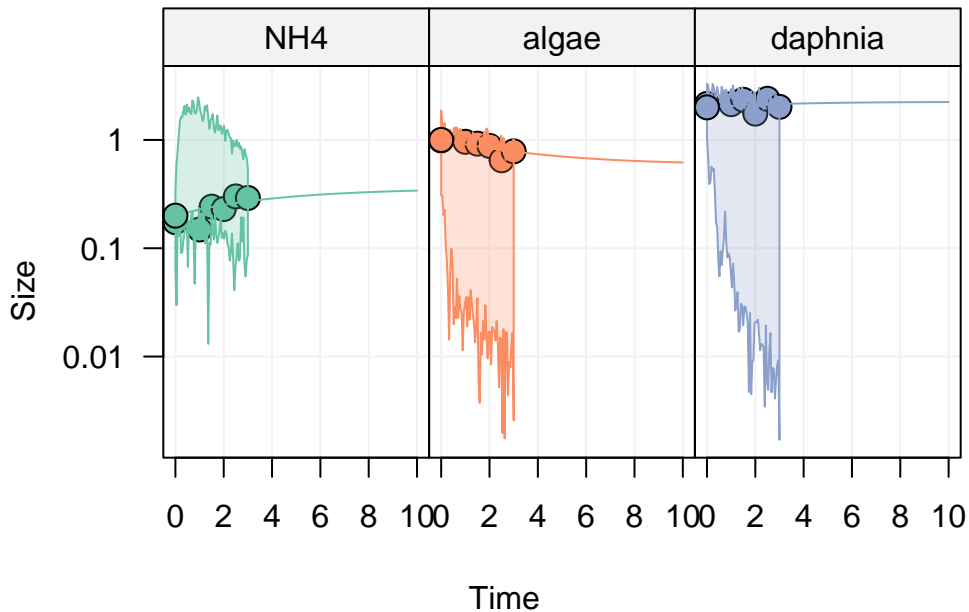
■ NH4

■ algae

■ daphnia

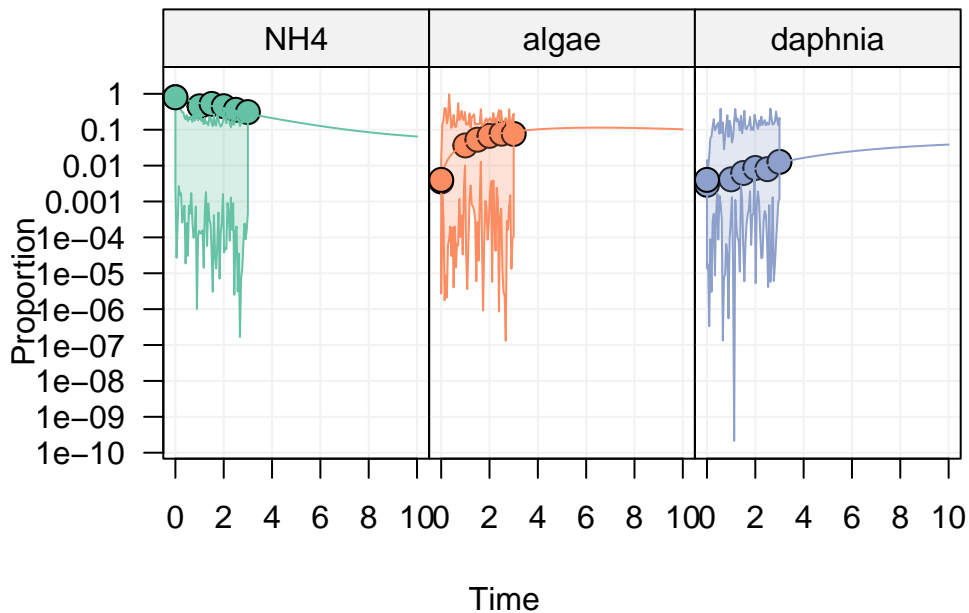


Time

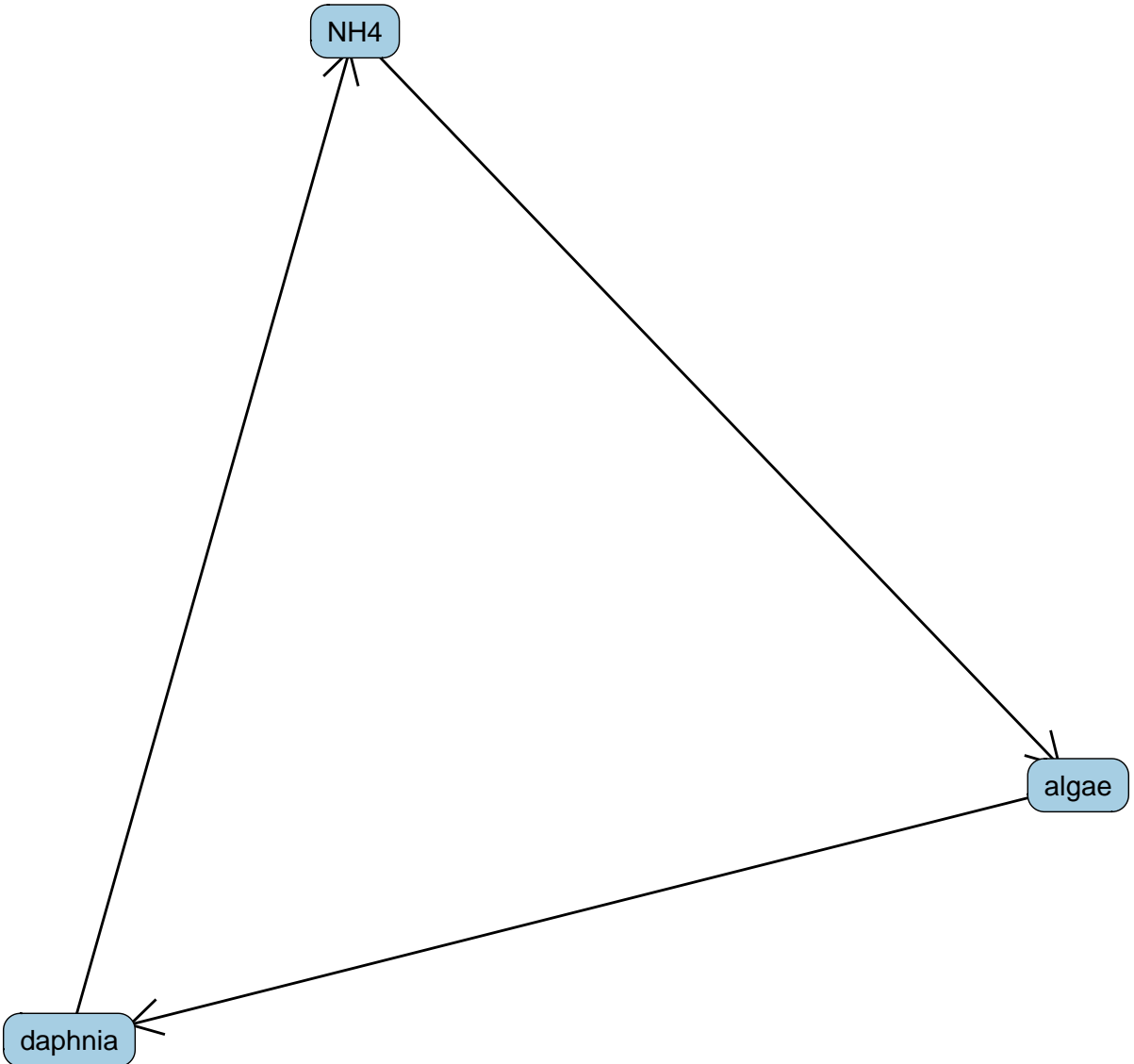


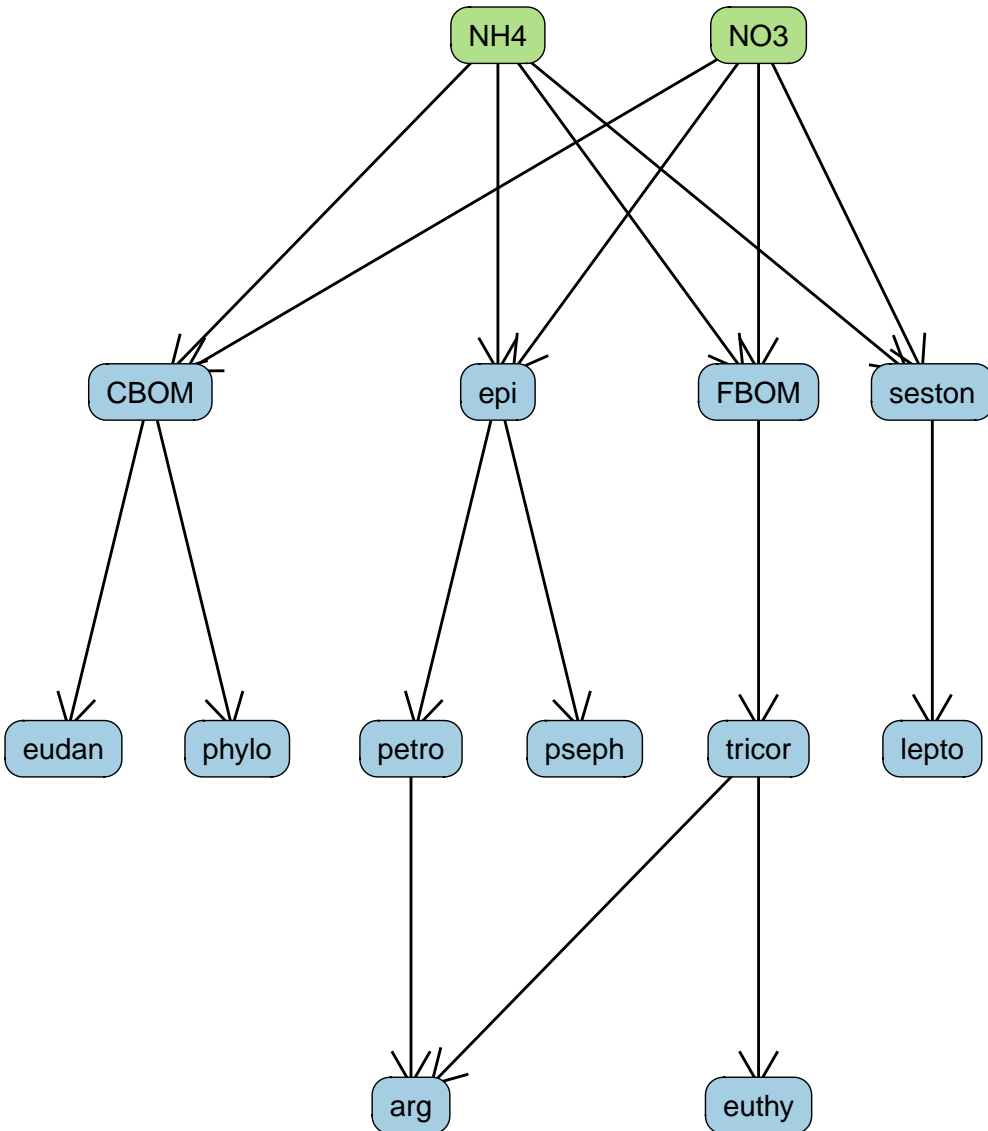
### Compartments

- NH4
- algae
- daphnia



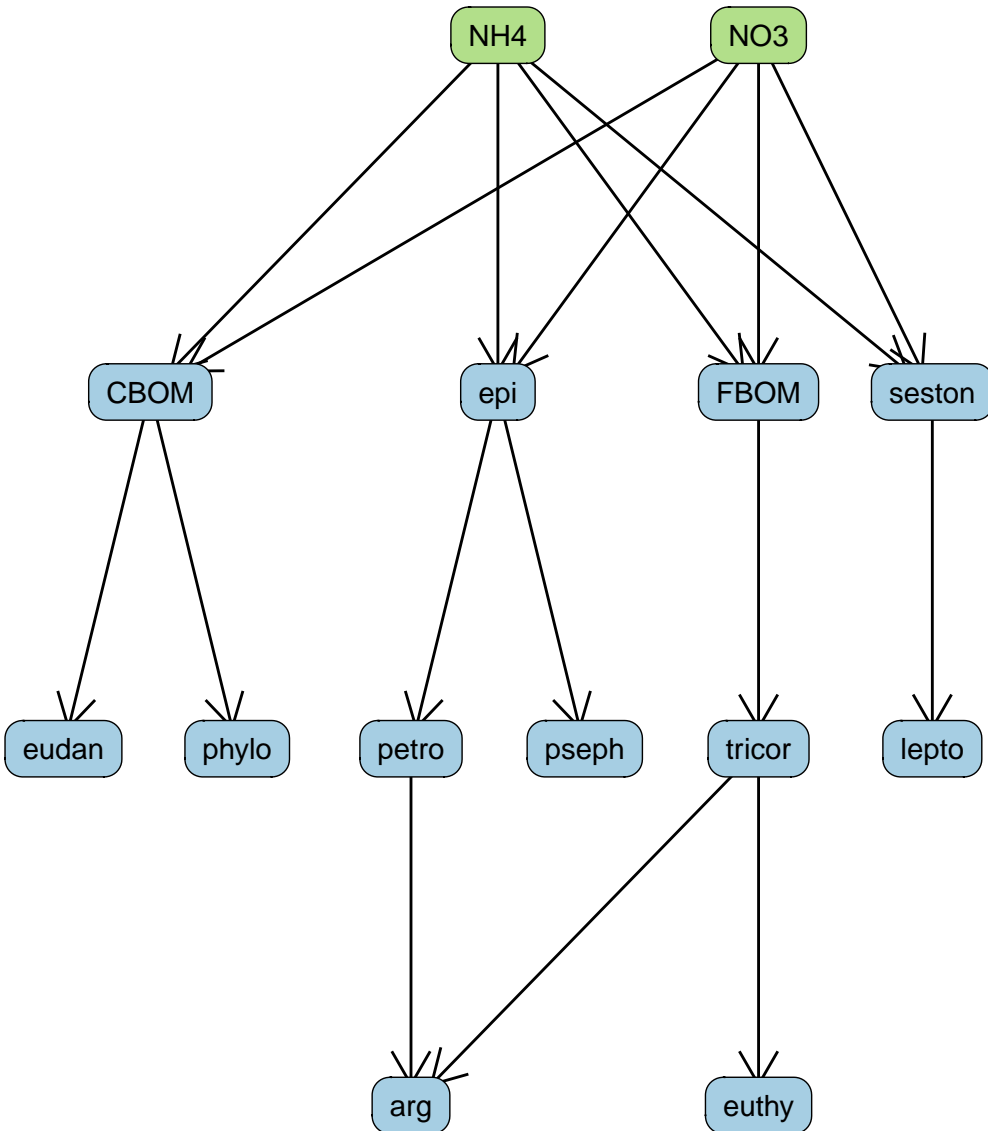






Steady state





Steady state



