

FLife: Operating Model Conditioning

Lobster

L Kell

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Life history parameters

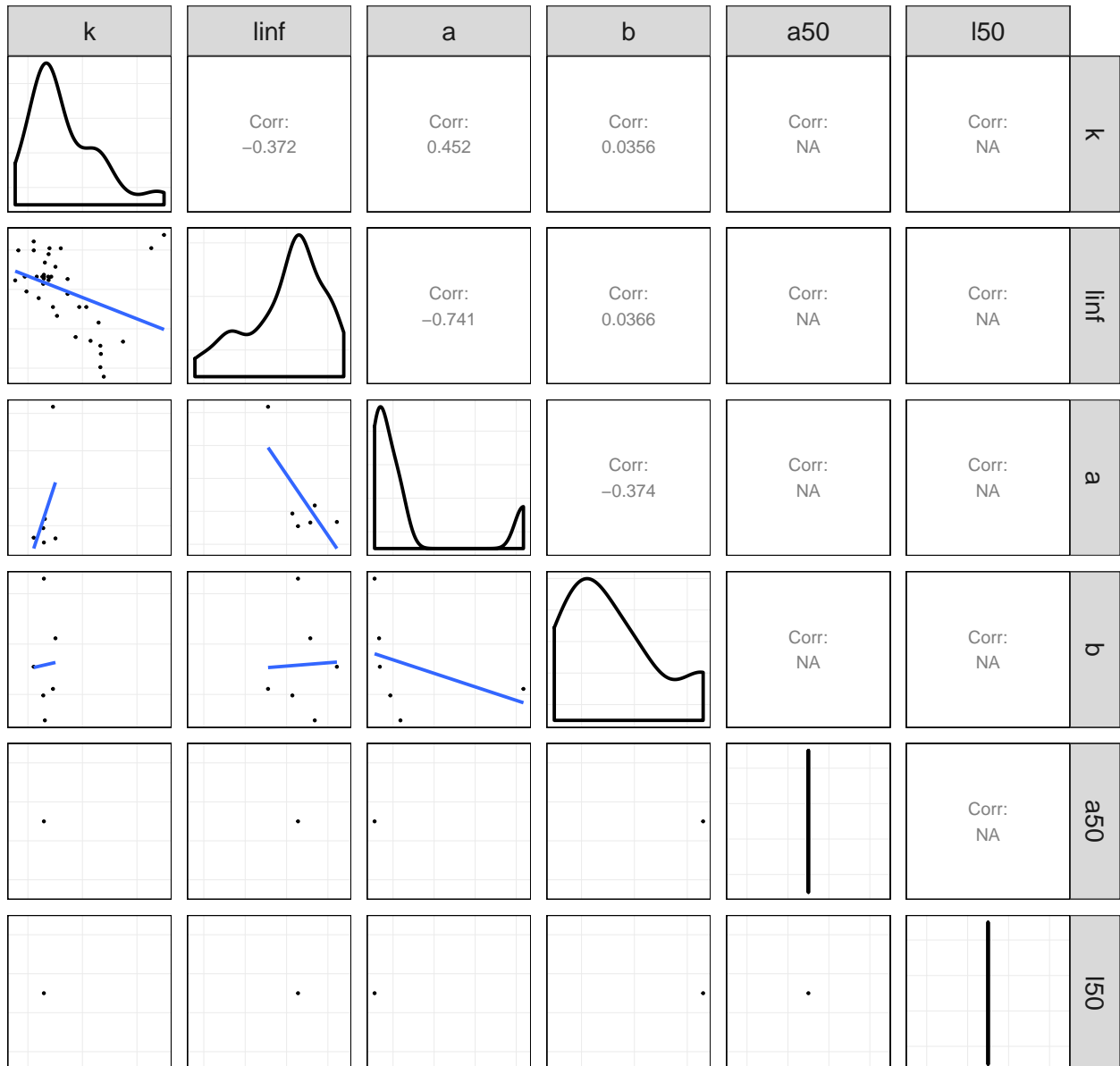


Figure 1 Pairwise scatter plots of life history parameters.

Equilibrium dynamics

The parameters are then used by `lhEq1` to simulate the equilibrium dynamics by combining the spawner/yield per recruit relationships with a stock recruitment relationship.

[1] 1

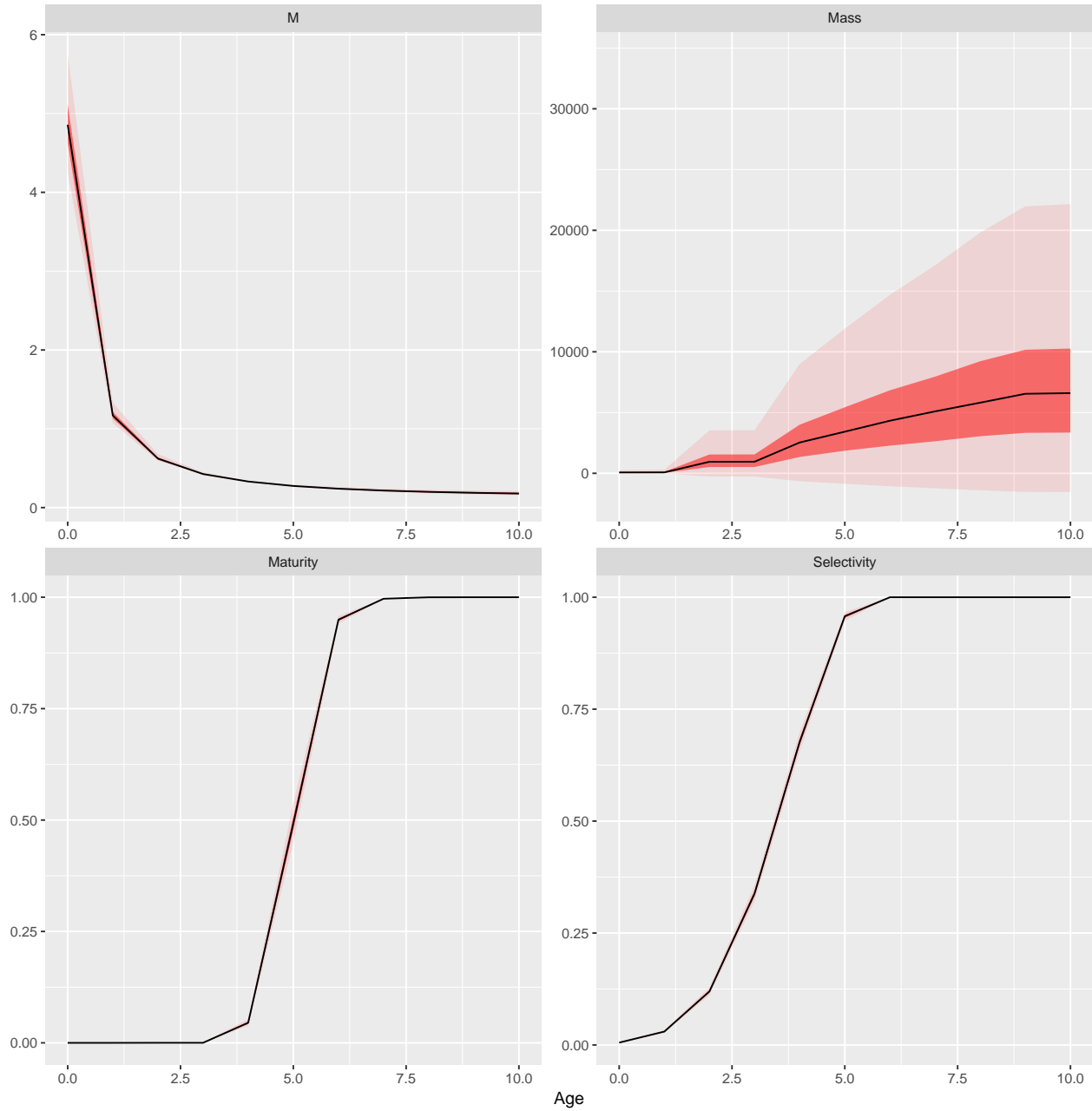


Figure 2 Vectors.

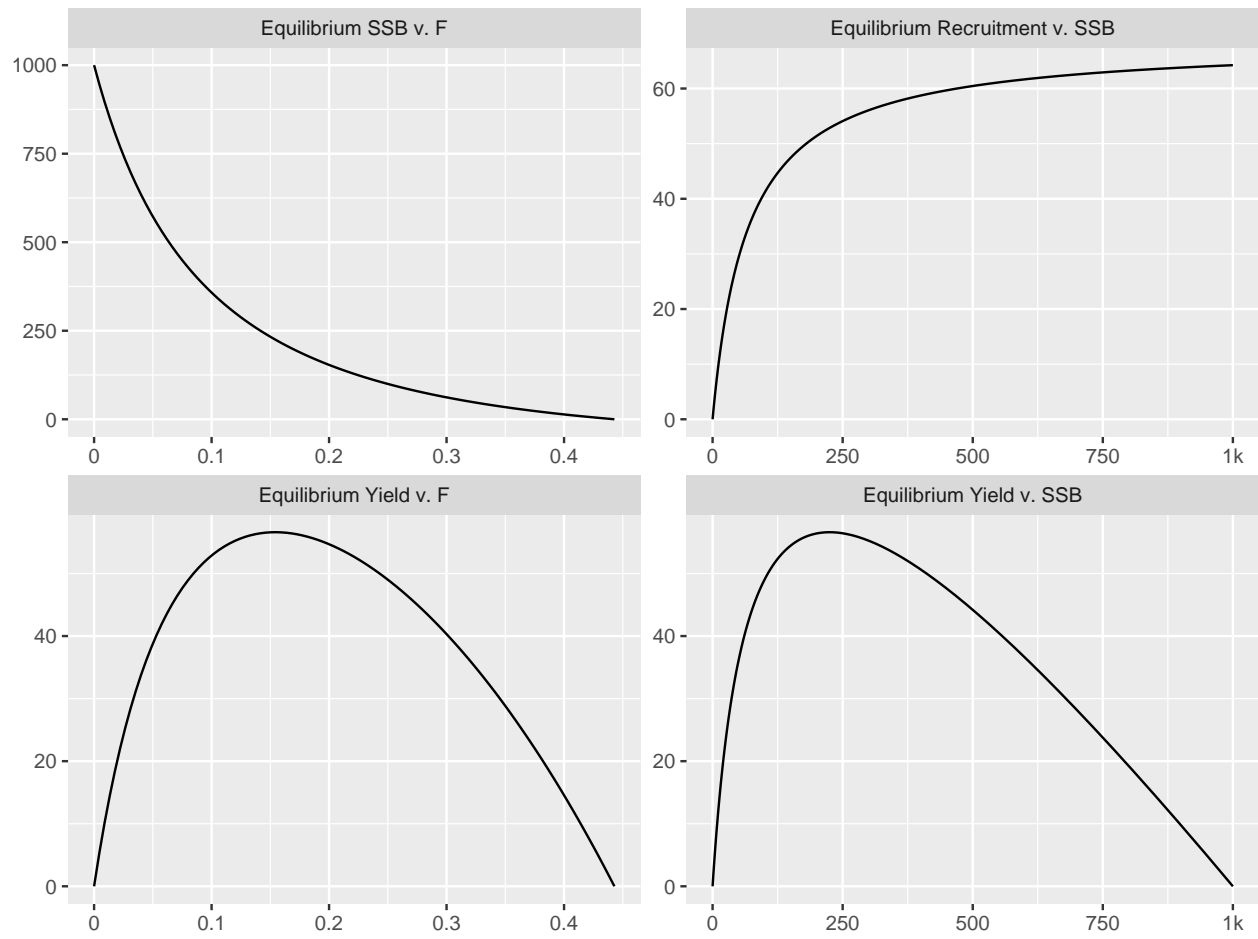


Figure 3 Example equilibrium Curve.

Population dynamics

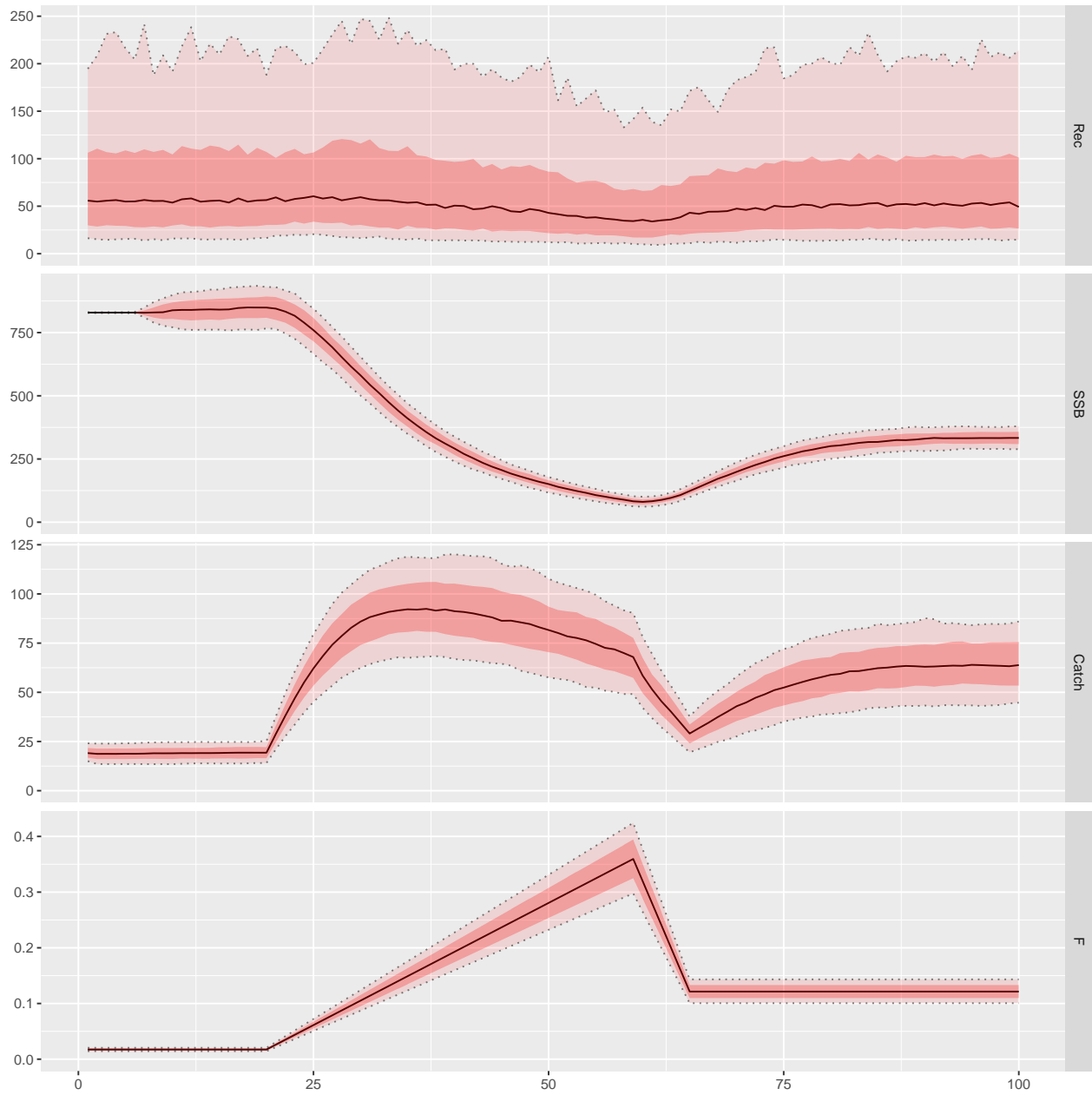


Figure 4 Time series.