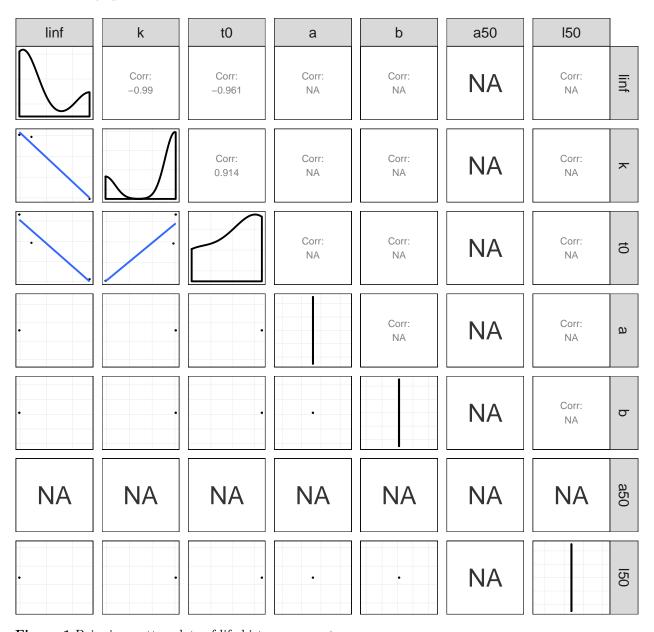
# FLife: Operating Model Conditioning

### Brill

A Tidd & L Kell 25 May, 2018

### Life history parameters

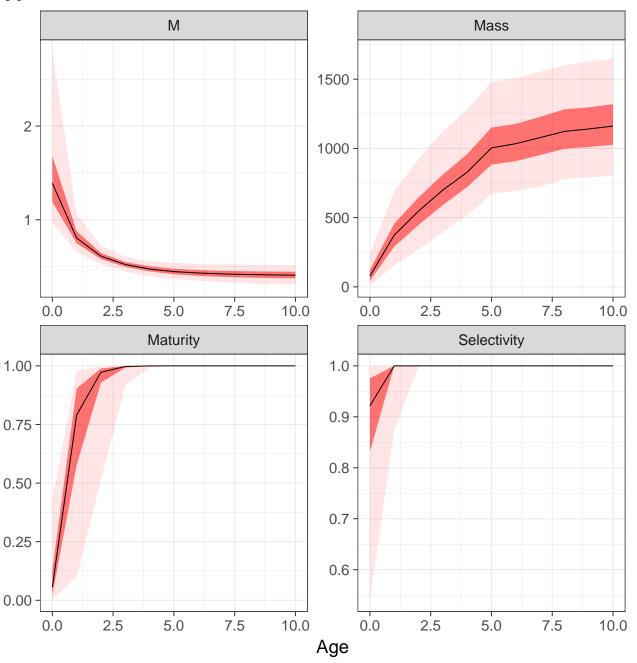


 ${\bf Figure~1~Pairwise~scatter~plots~of~life~history~parameters.}$ 

#### Equilibrium dynamics

The parameters are then used by 1hEq1 to simulate the equilibrium dynamics by combining the spawner/yield per recruit relationships with a stock recruiment relationship.

[1] 1



 ${\bf Figure~2~Vectors}.$ 

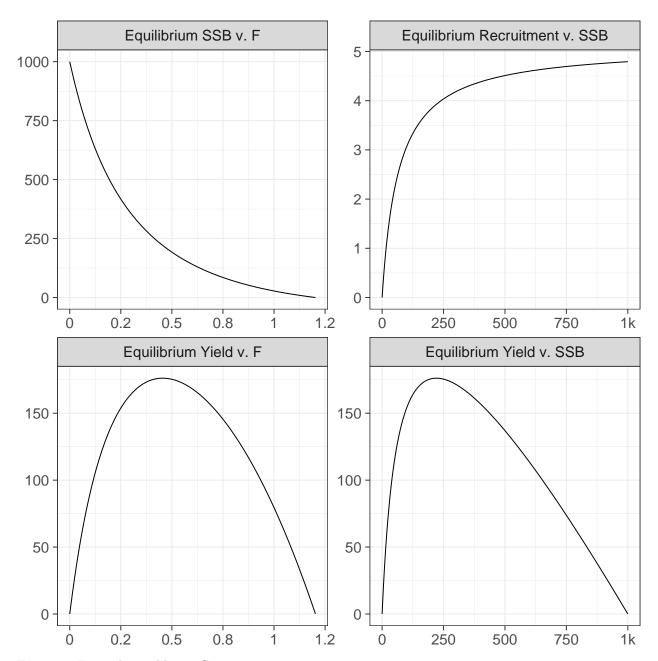


Figure 3 Example equilibrum Curve.

## Population dynamics

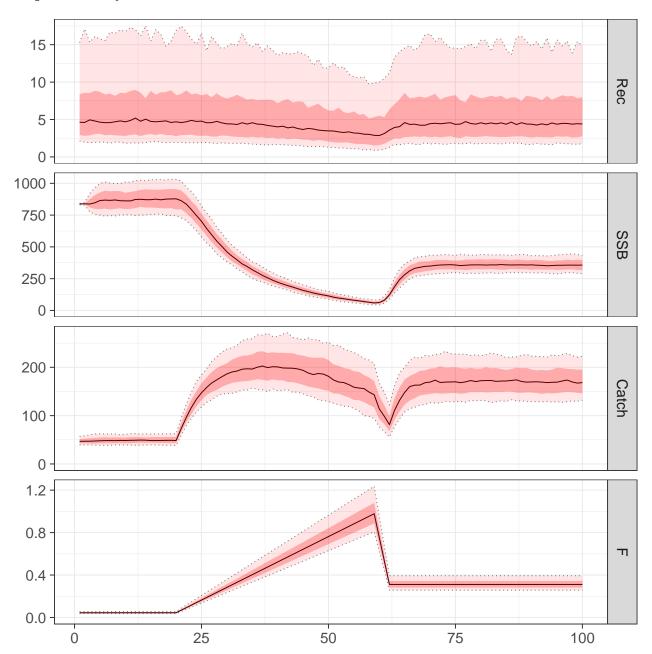


Figure 4 Time series.