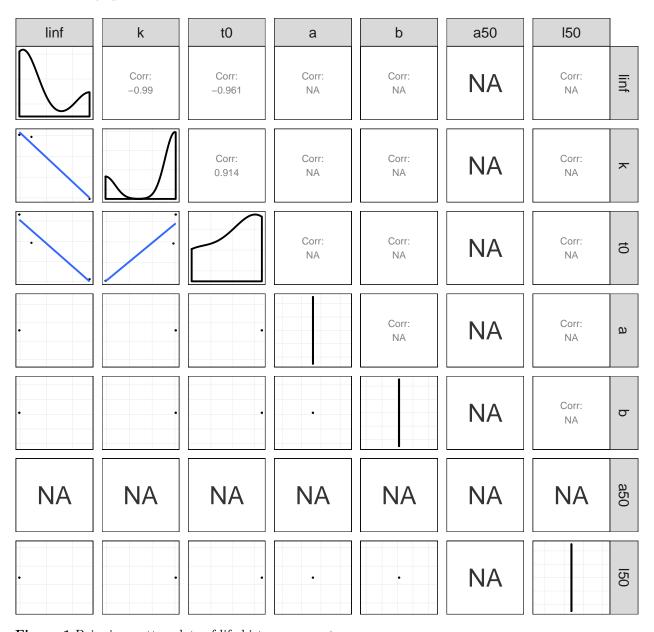
FLife: Operating Model Conditioning

Brill

L Kell

23 May, 2018

Life history parameters

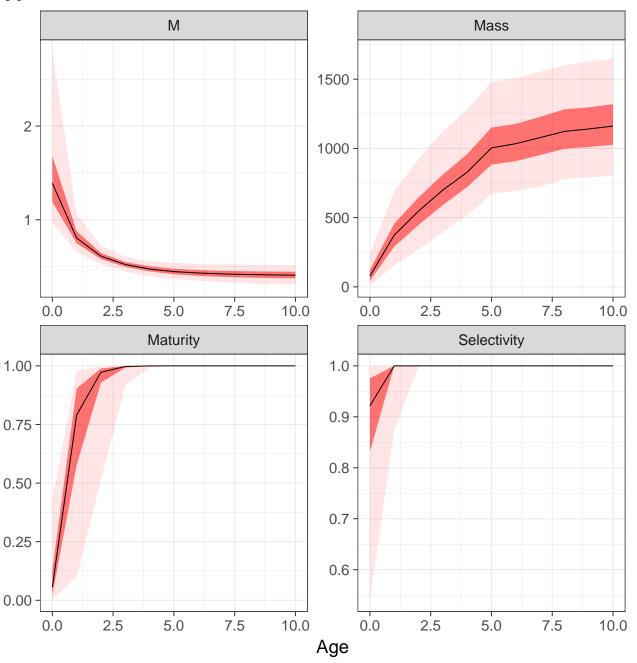


 ${\bf Figure~1~Pairwise~scatter~plots~of~life~history~parameters.}$

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



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

Population dynamics

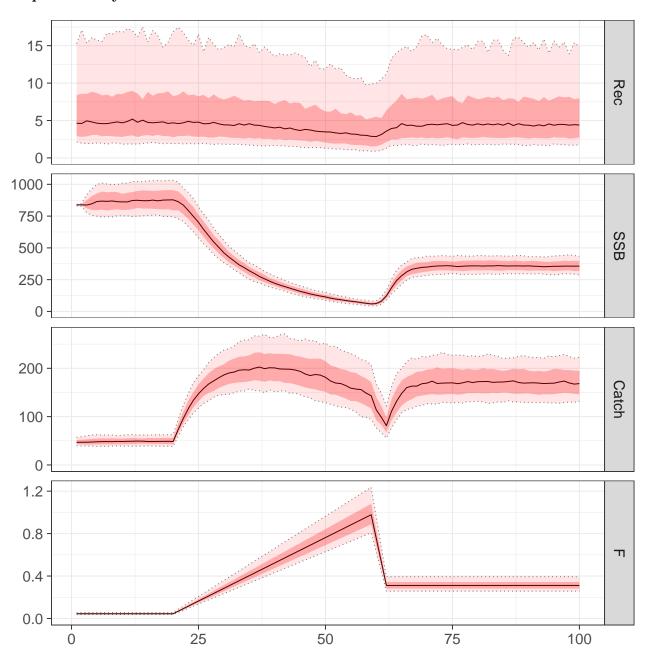


Figure 3 Time series for thornback ray.