

## Legend



## Forest class (community/plot)



## IPM class, matrices after integration from fitted models

### Growth \* Mortality matrices



Dimensions:  
 $m \times m \times BA$

Names:  $BA$   
 $m = \text{length}(\text{mesh})$

BA vector

mesh vector

{ climatic vector : named clim variable }

{ int vector : log of integration param }

### Fit class (function params)

Survival

Growth

Recruitment

species name and var.abb

info vector

species name,  
correction,  
clim.lab, surv,  
compens, delay