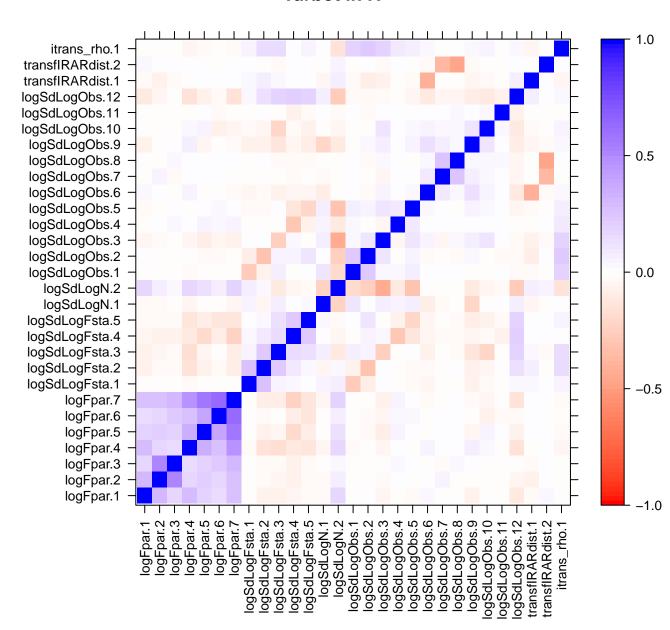
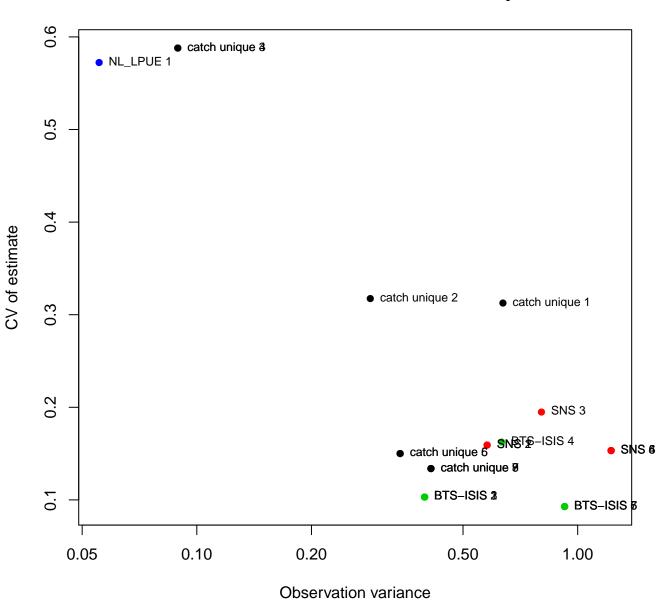
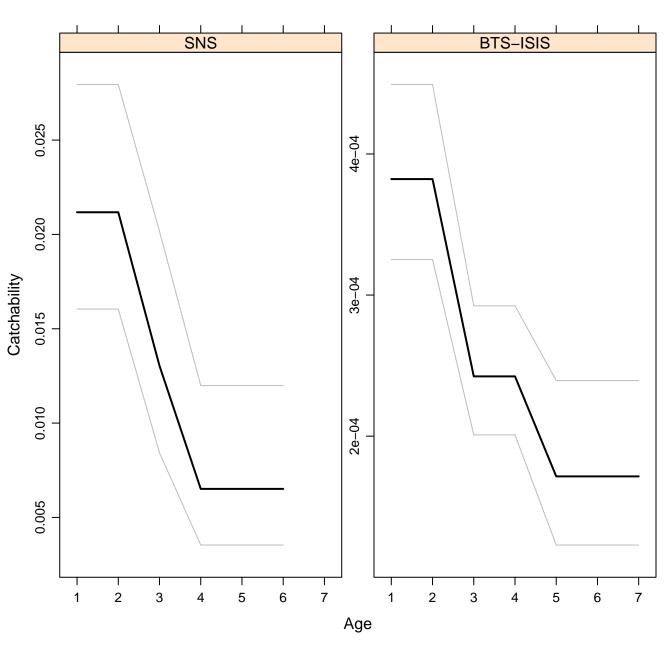
#### **Turbot in IV**



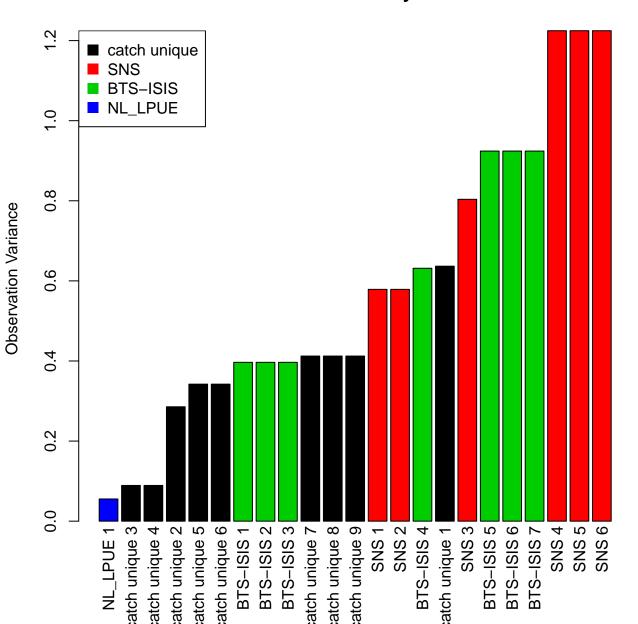
# Observation variance vs uncertainty



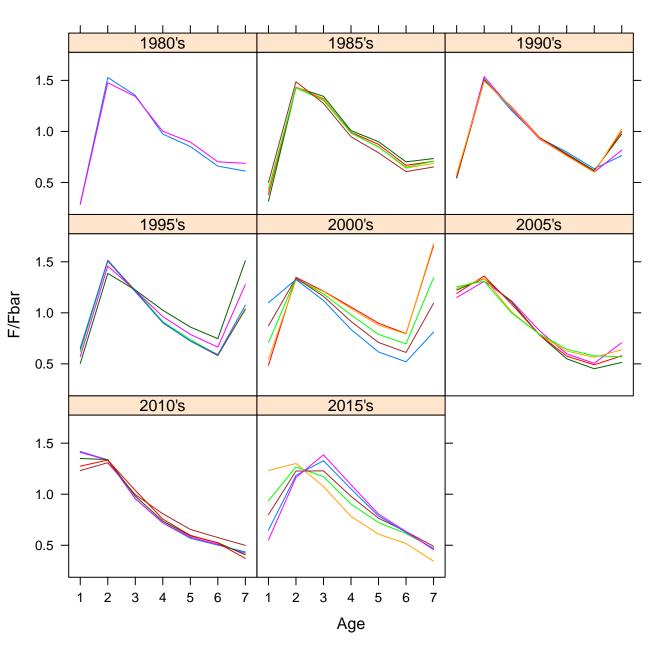
Survey catchability parameters



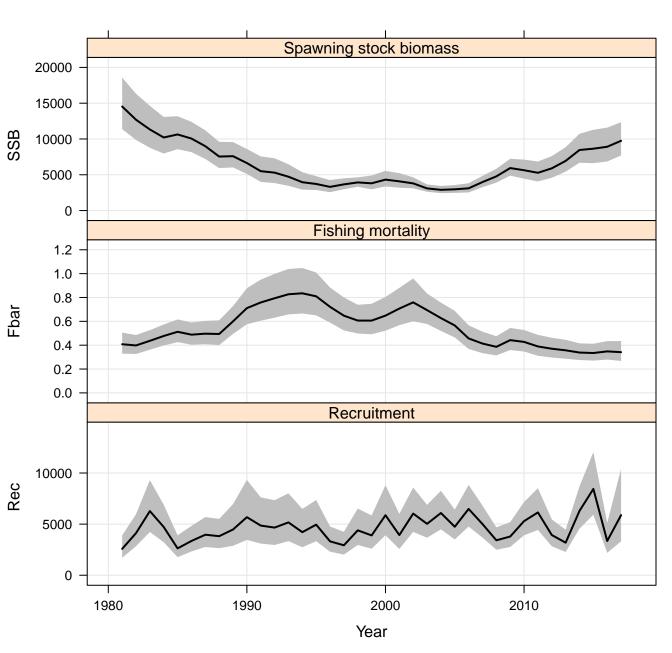
#### Observation variances by data source

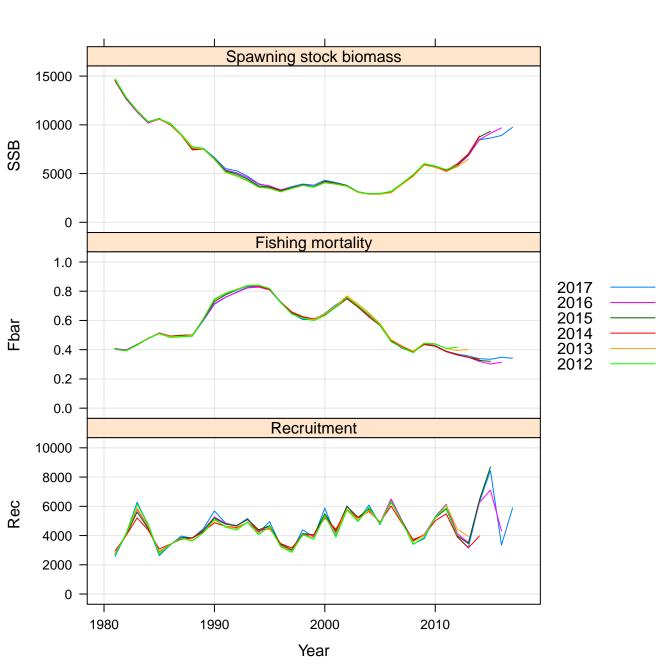


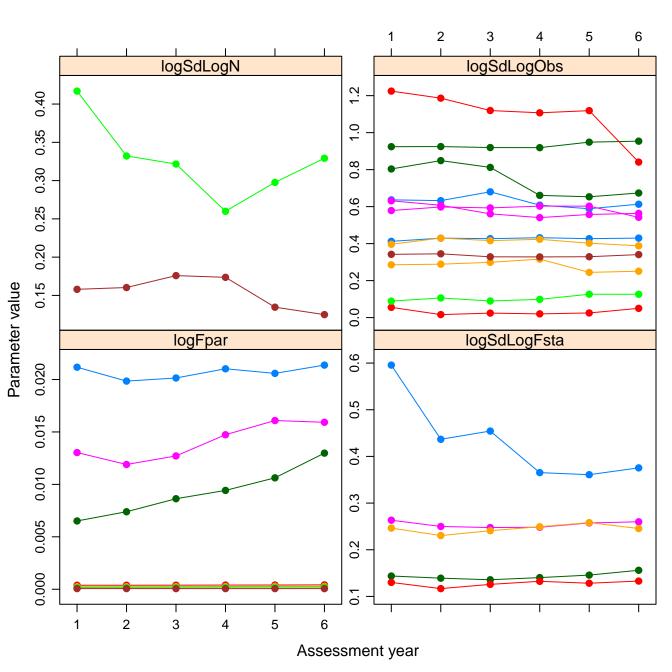
## Selectivity of the Fishery by Pentad

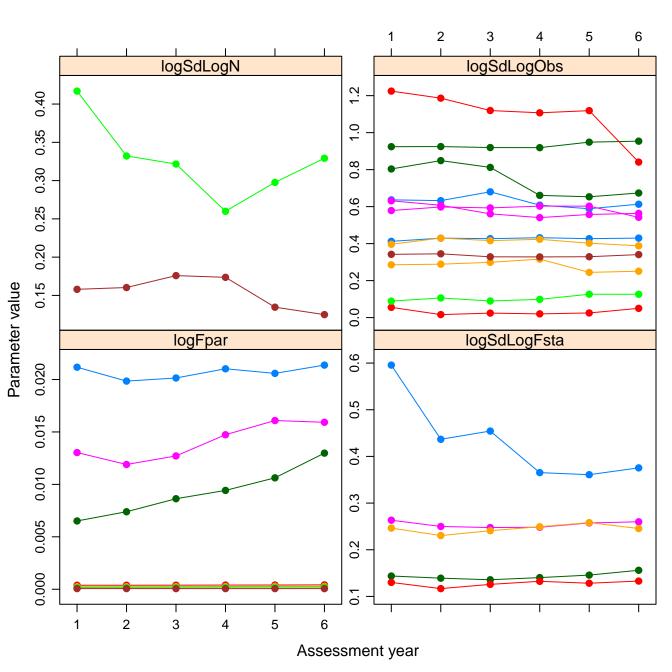


**Turbot in IV** 

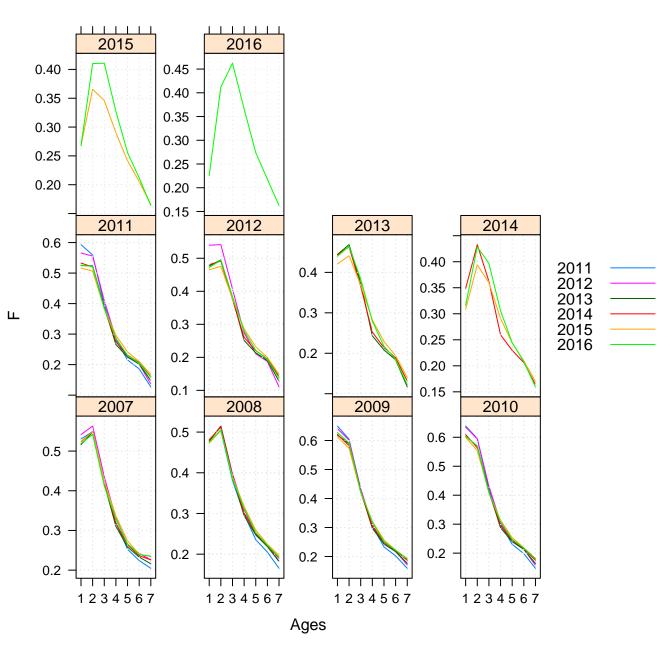








### Retrospective pattern in F at age



### Retrospective pattern in F at age

