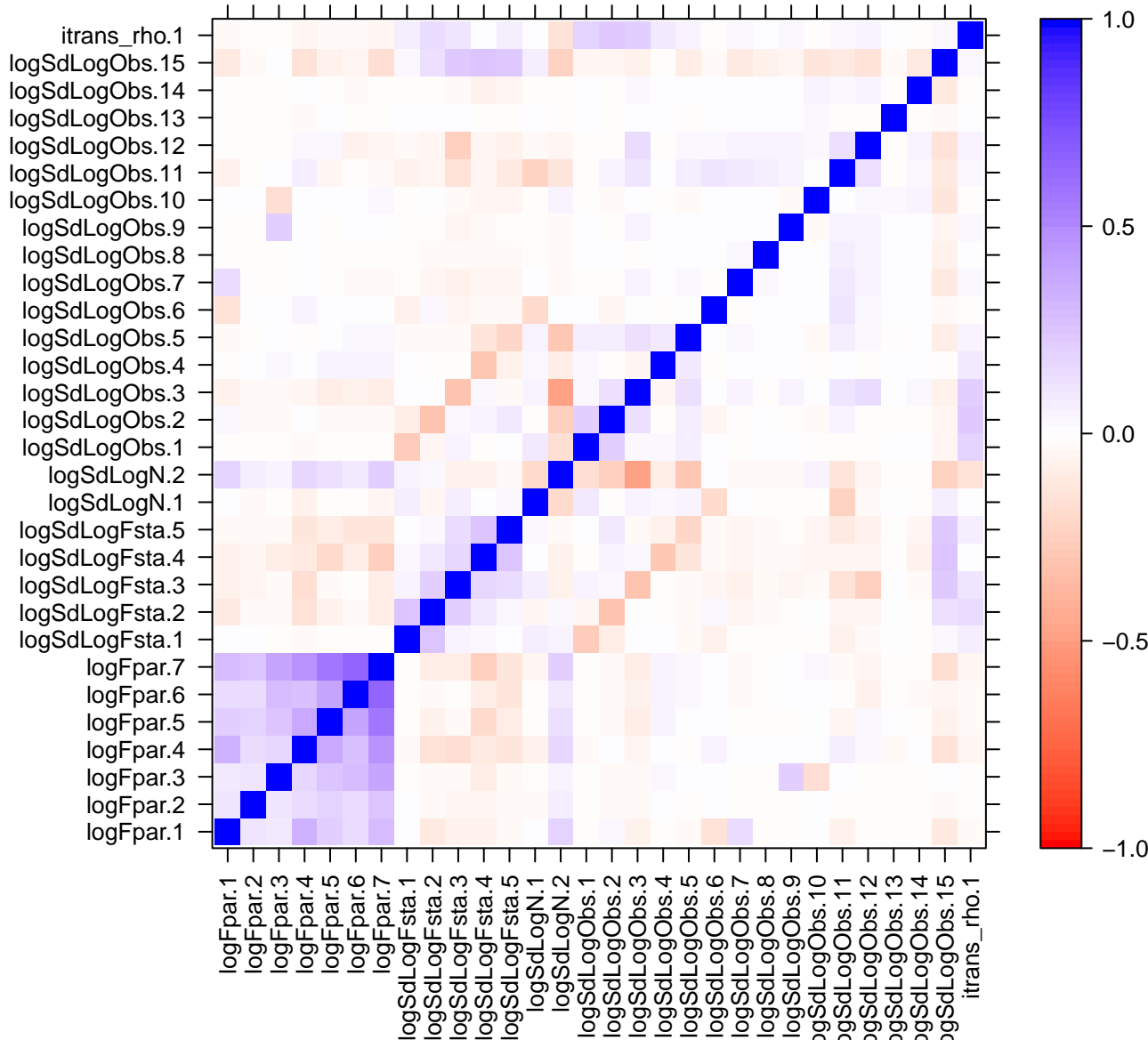
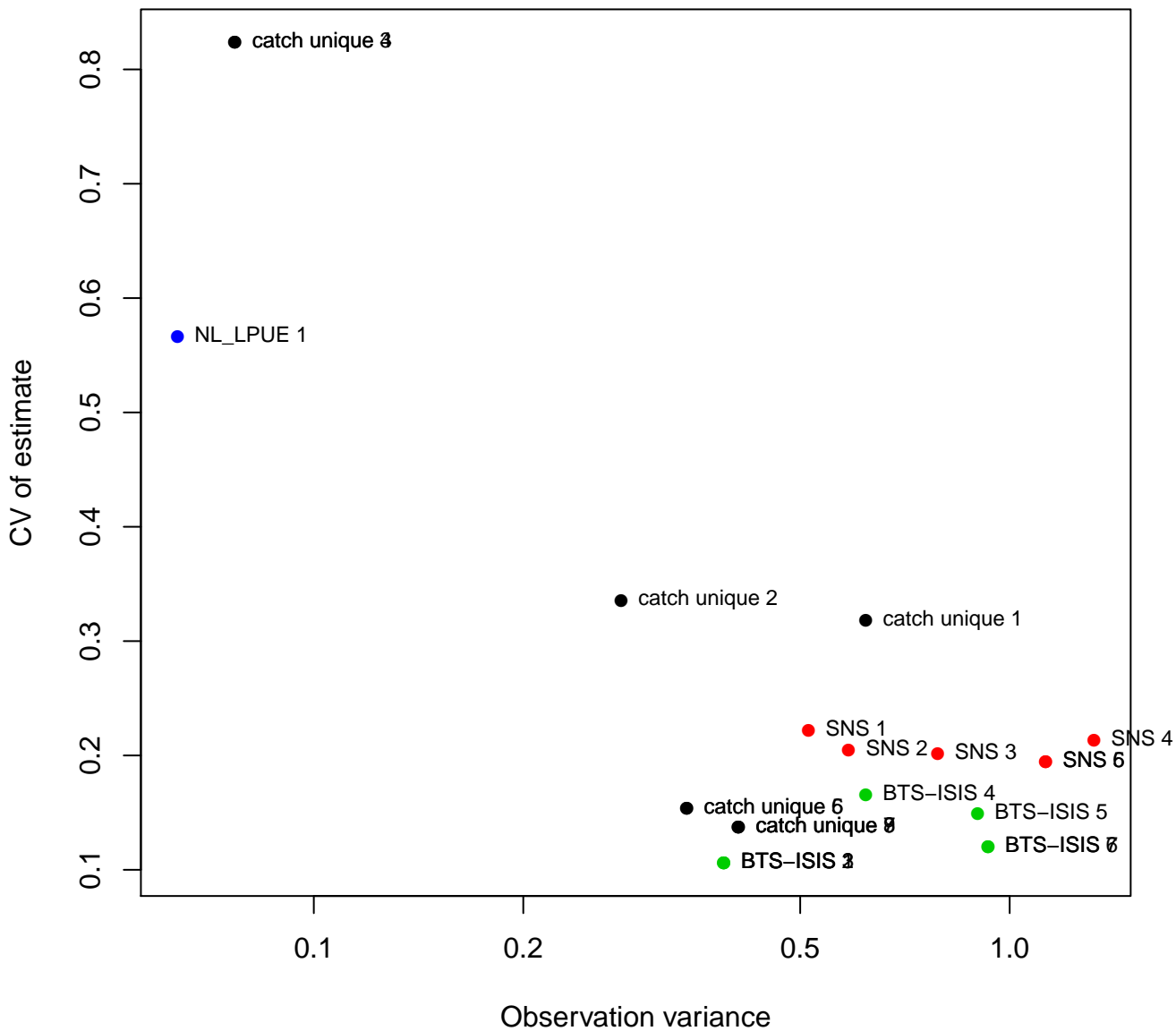


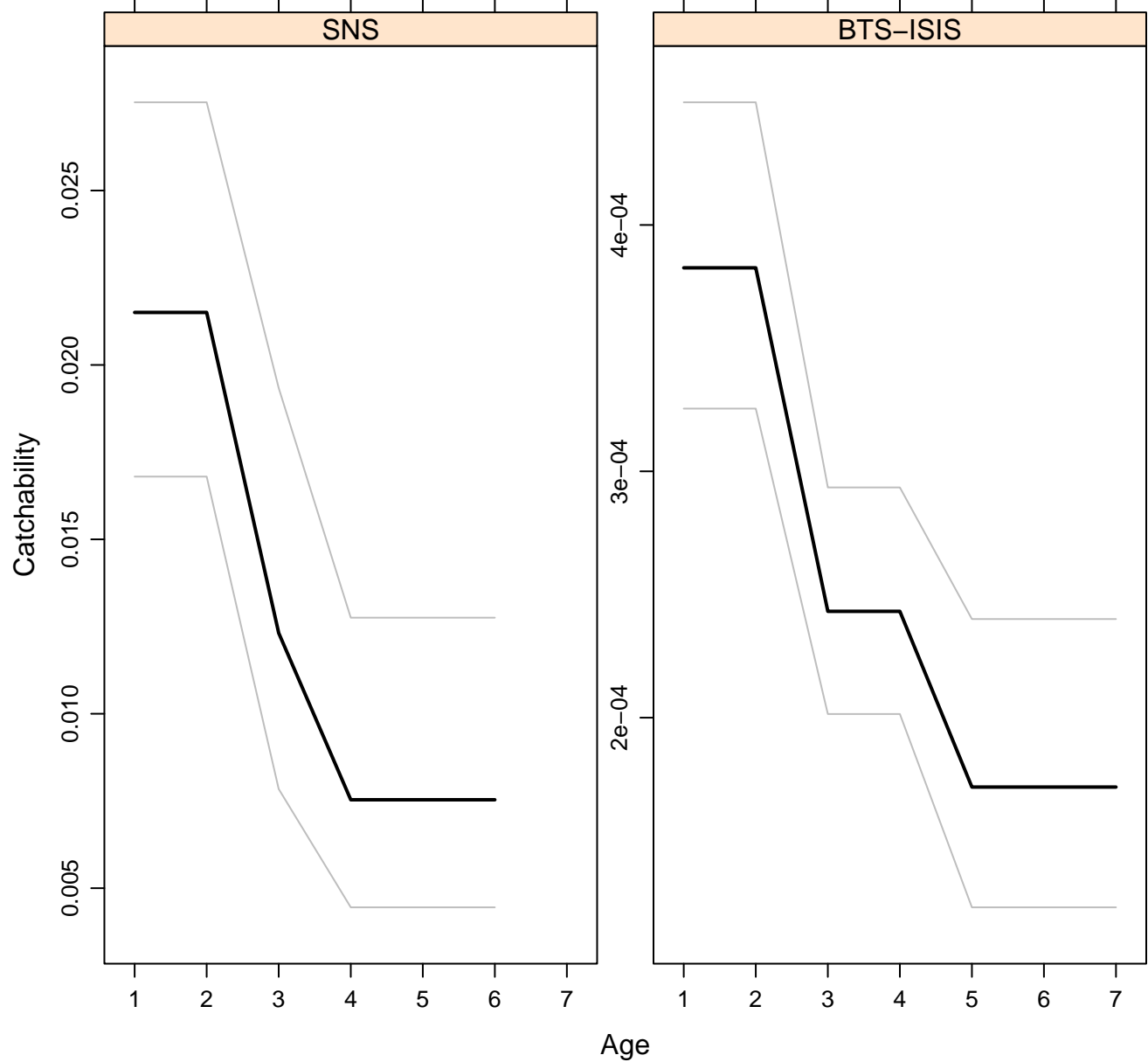
Turbot in IV



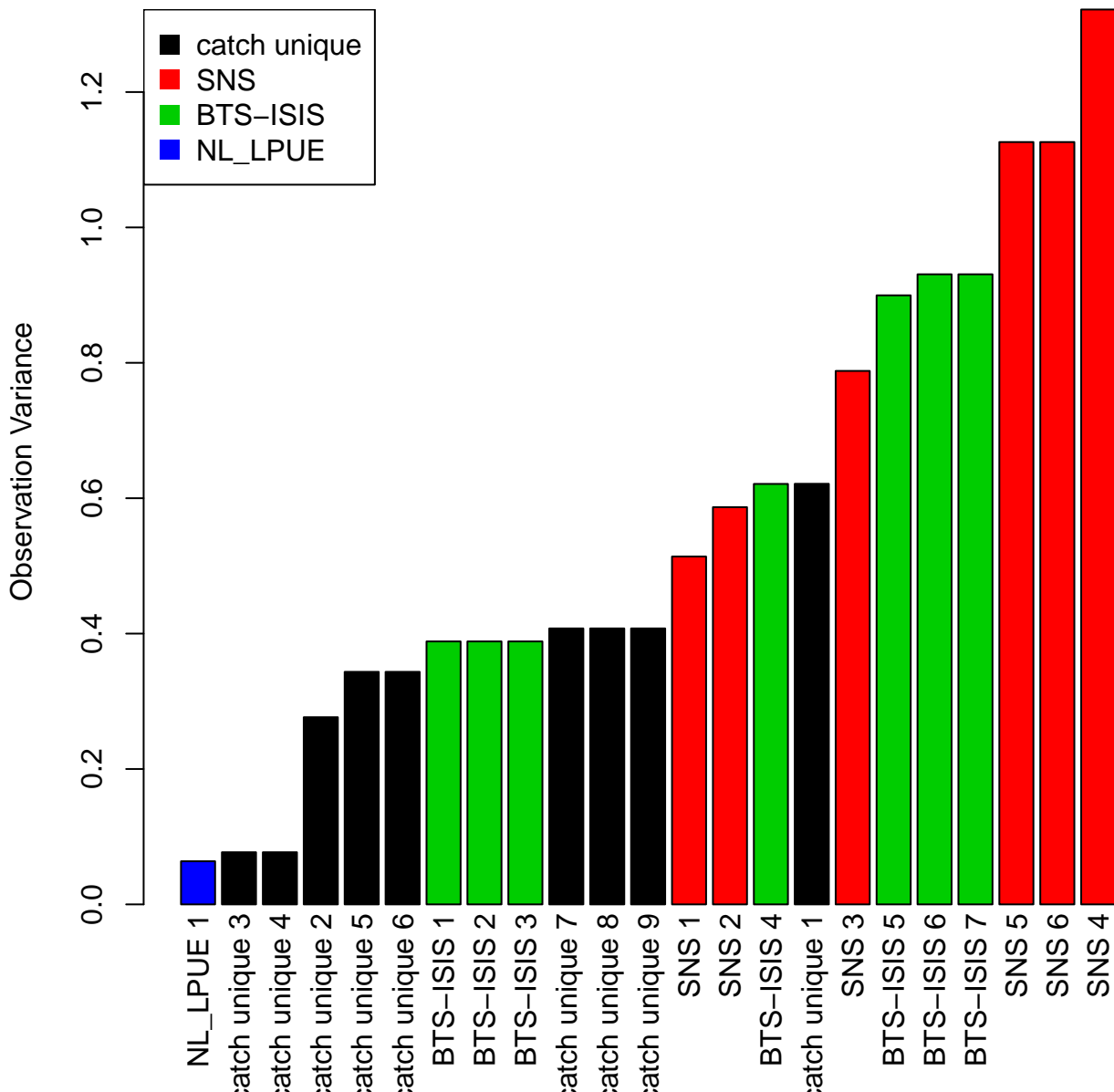
Observation variance vs uncertainty



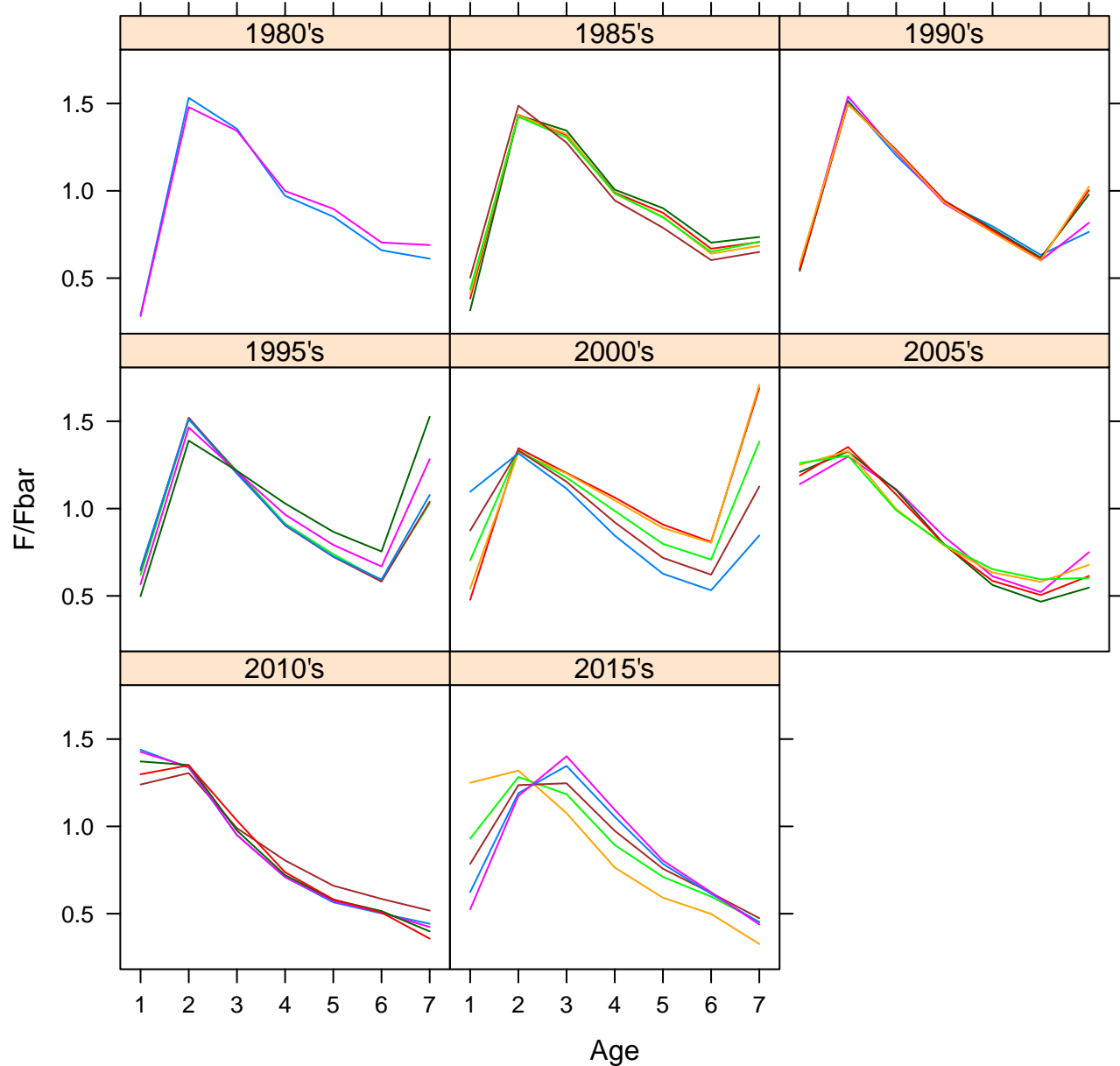
Survey catchability parameters



Observation variances by data source



Selectivity of the Fishery by Pentad



Turbot in IV

Spawning stock biomass

SSB

20000
15000
10000
5000
0

Fishing mortality

Fbar

1.2
1.0
0.8
0.6
0.4
0.2
0.0

Recruitment

Rec

12000
10000
8000
6000
4000
2000
0

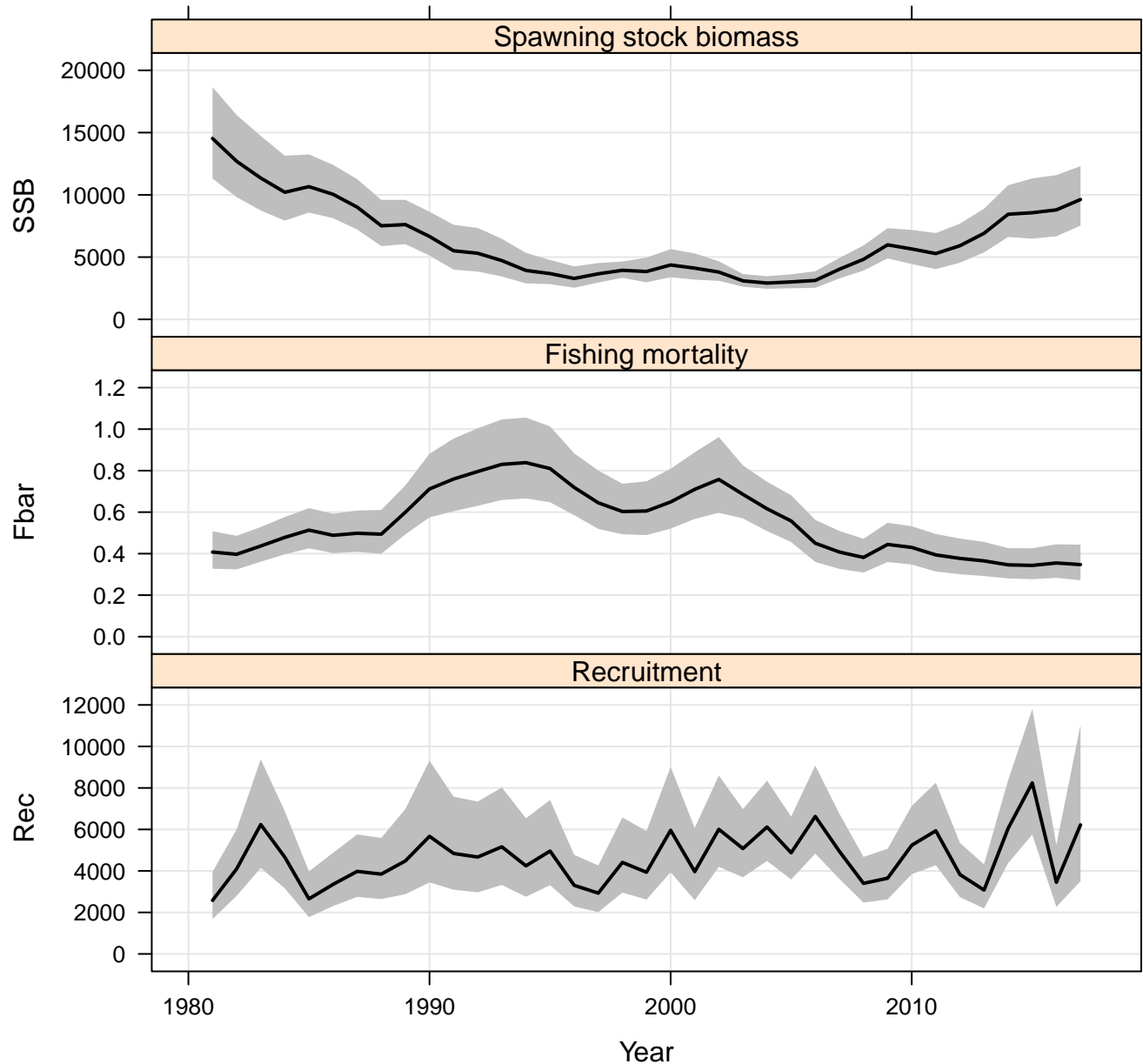
1980

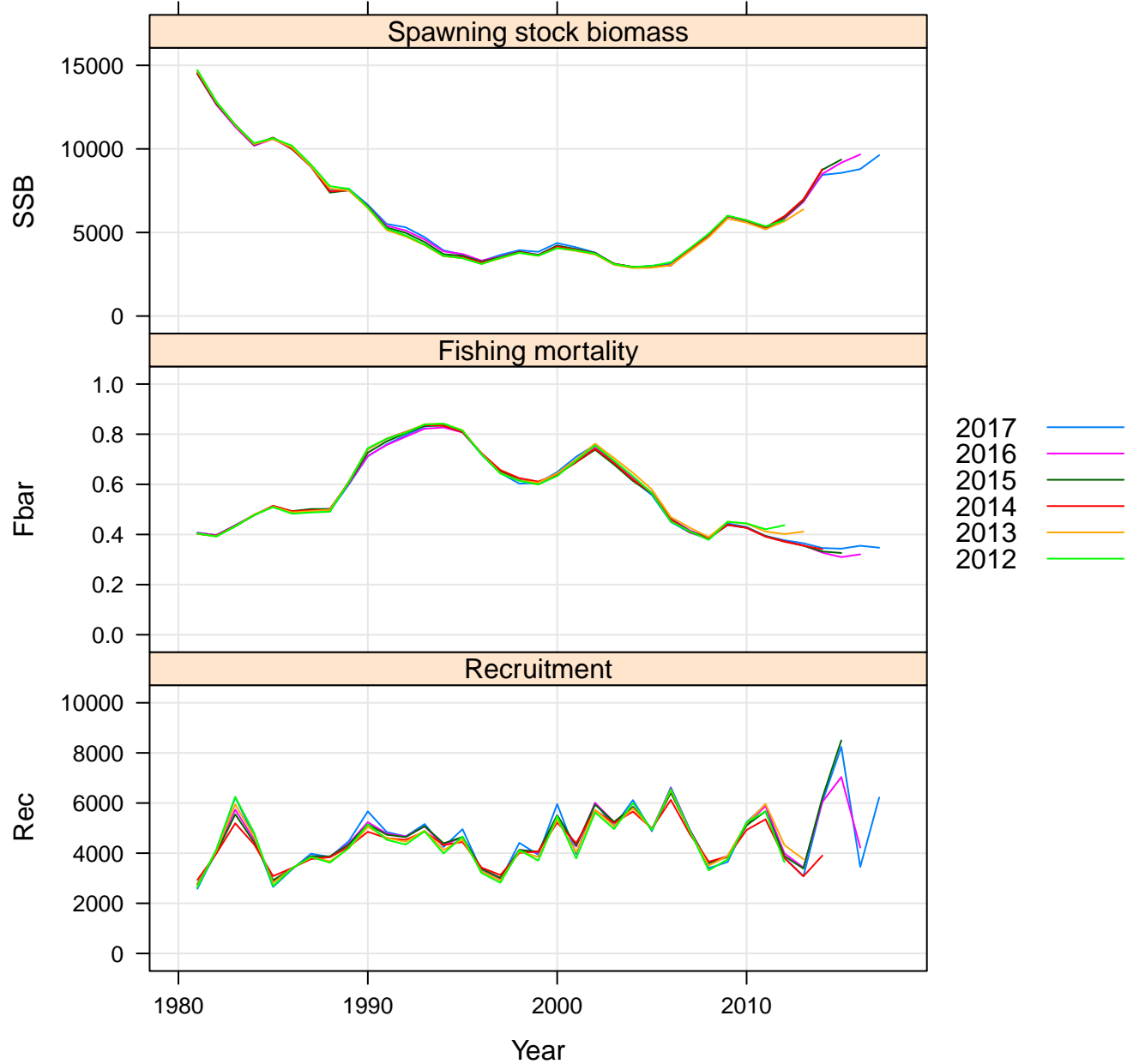
1990

2000

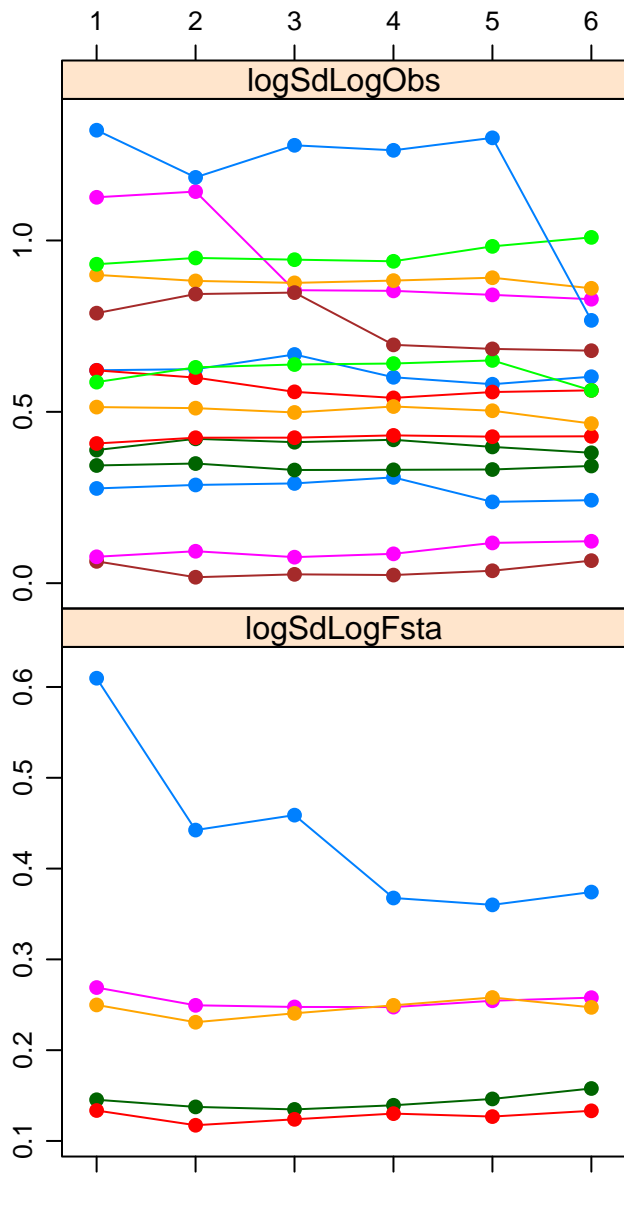
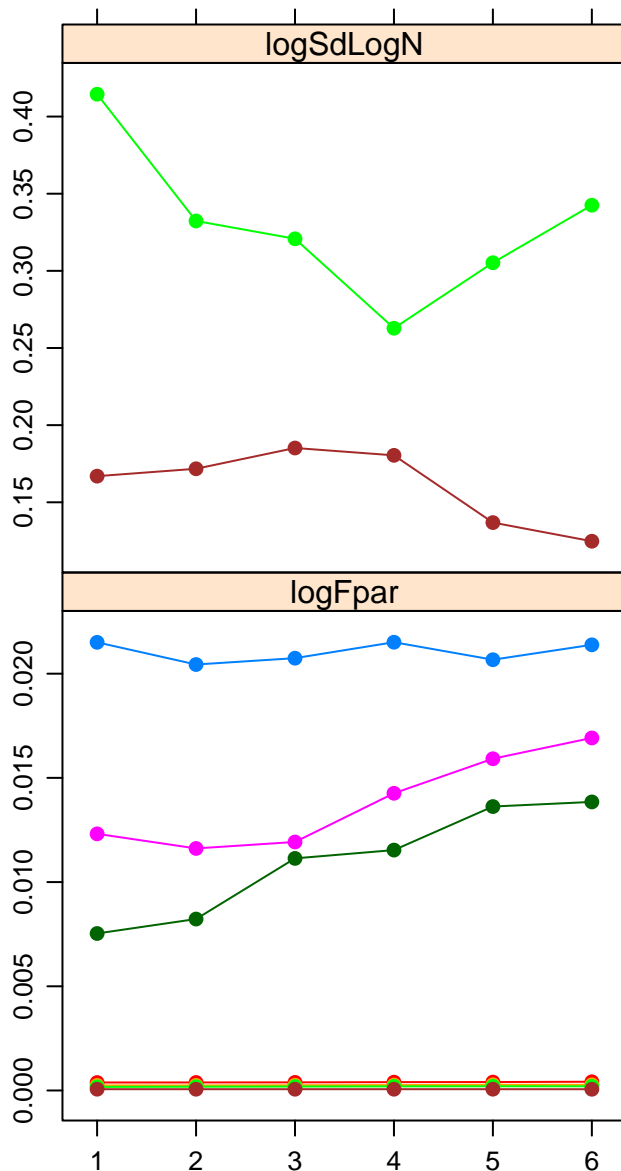
2010

Year

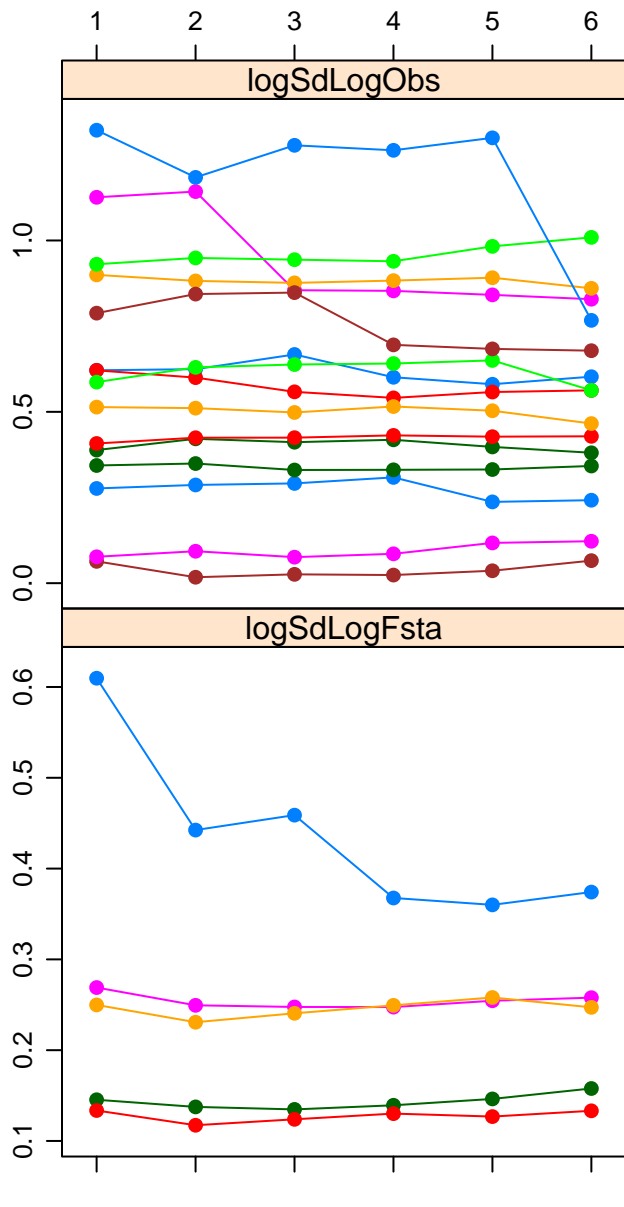
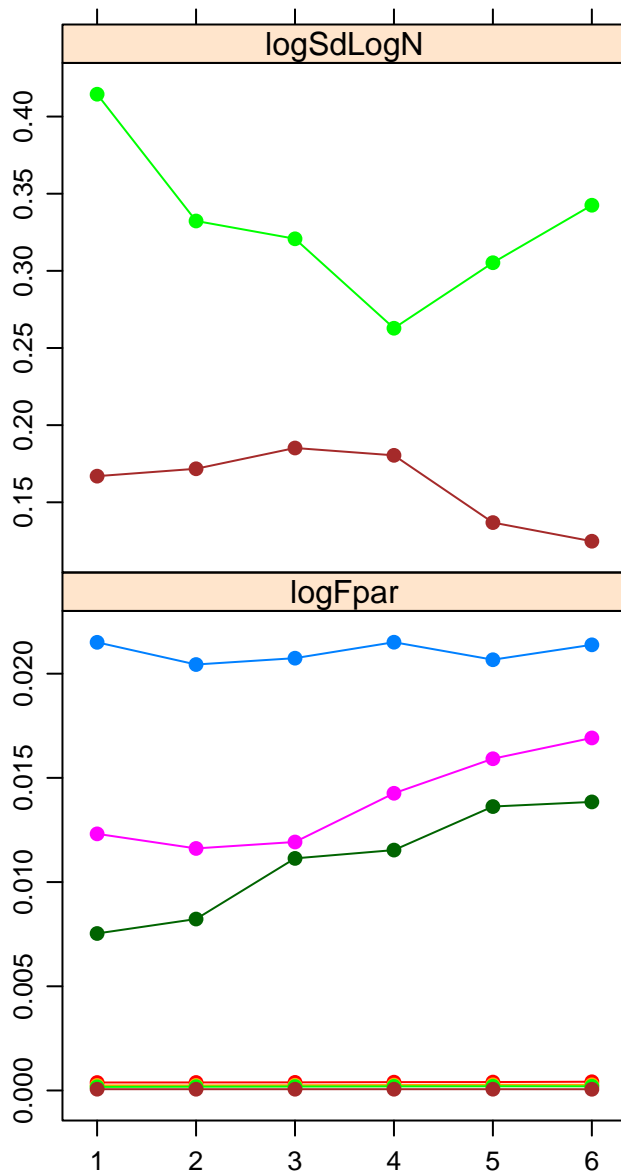




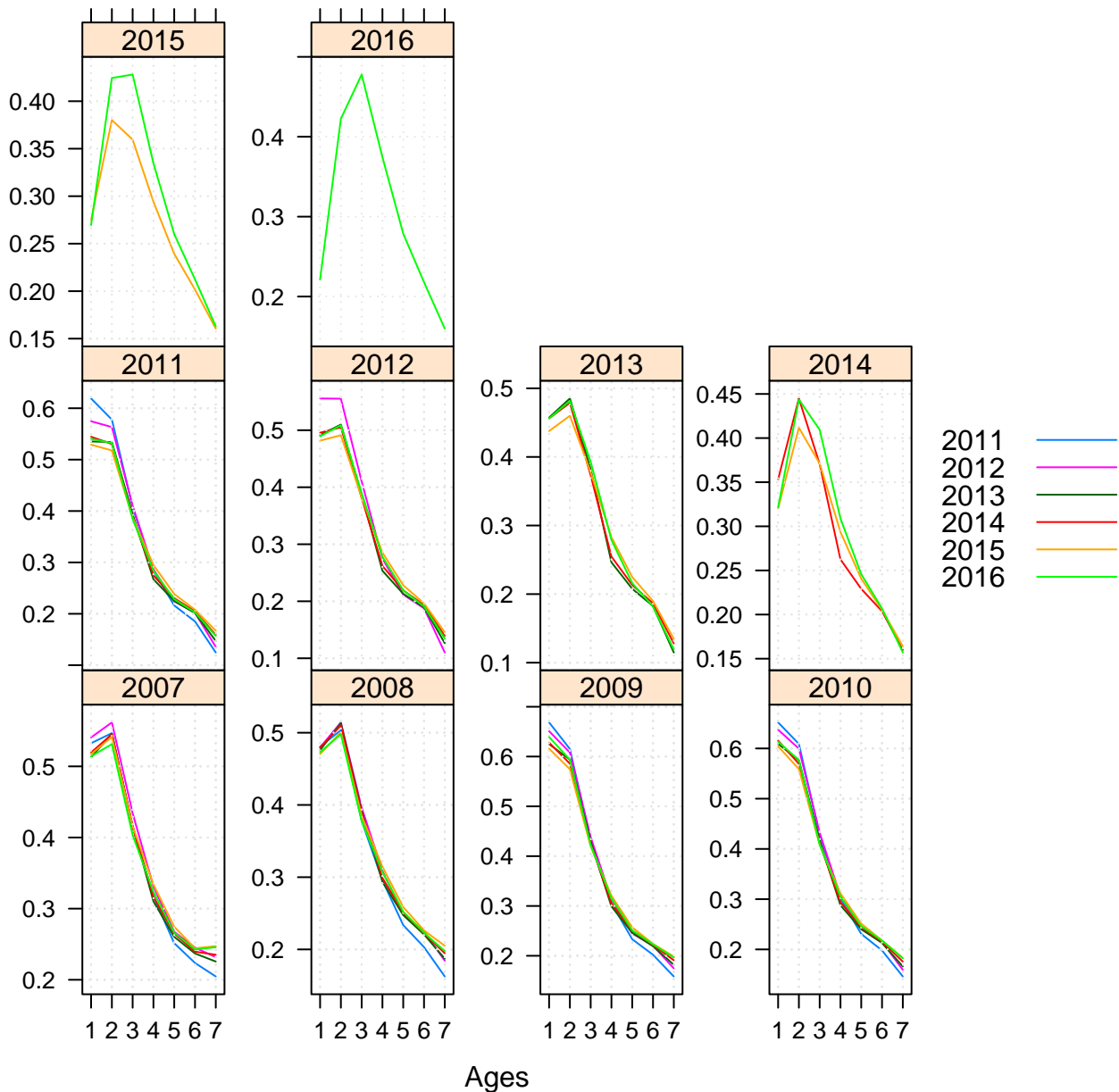
Parameter value



Parameter value



Retrospective pattern in F at age



Retrospective pattern in F at age

