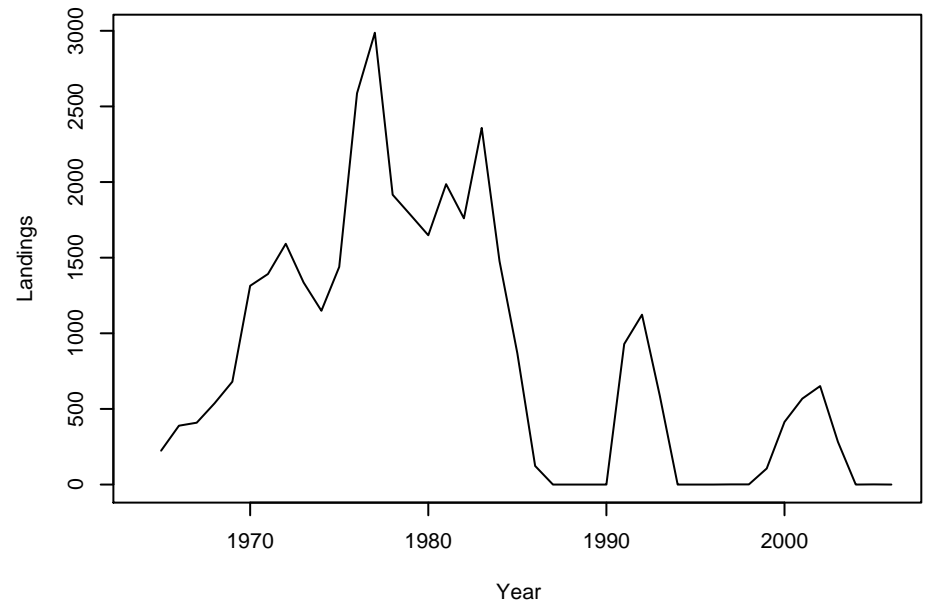
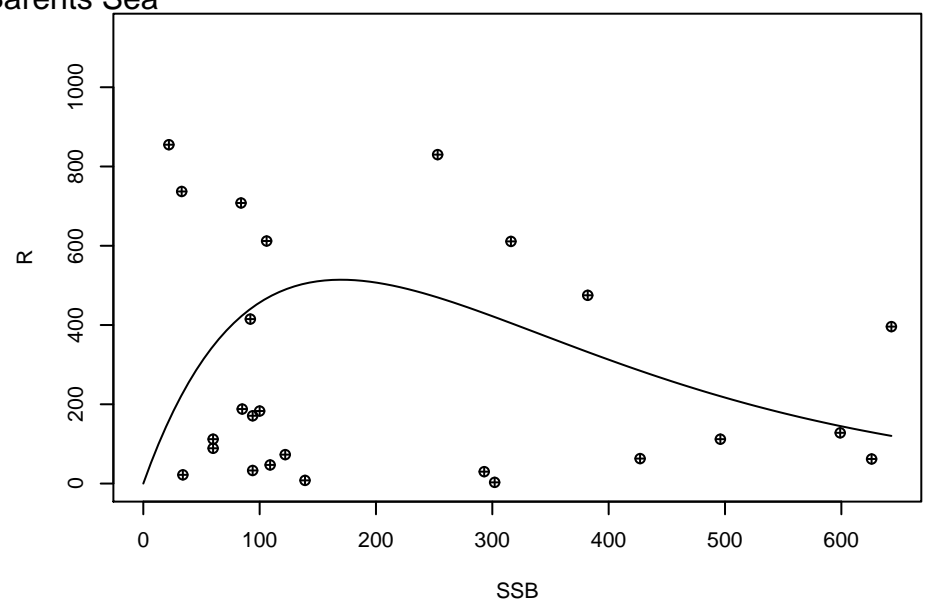
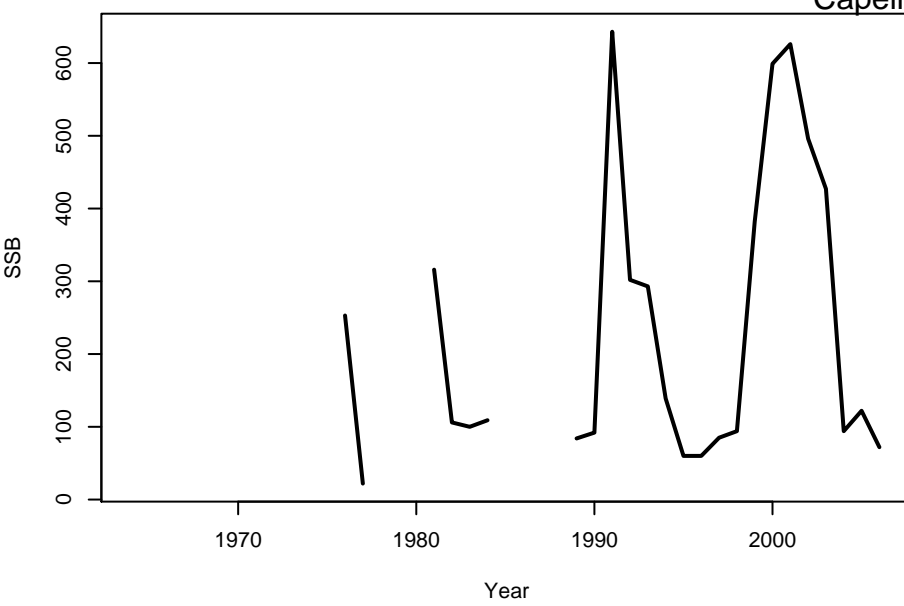
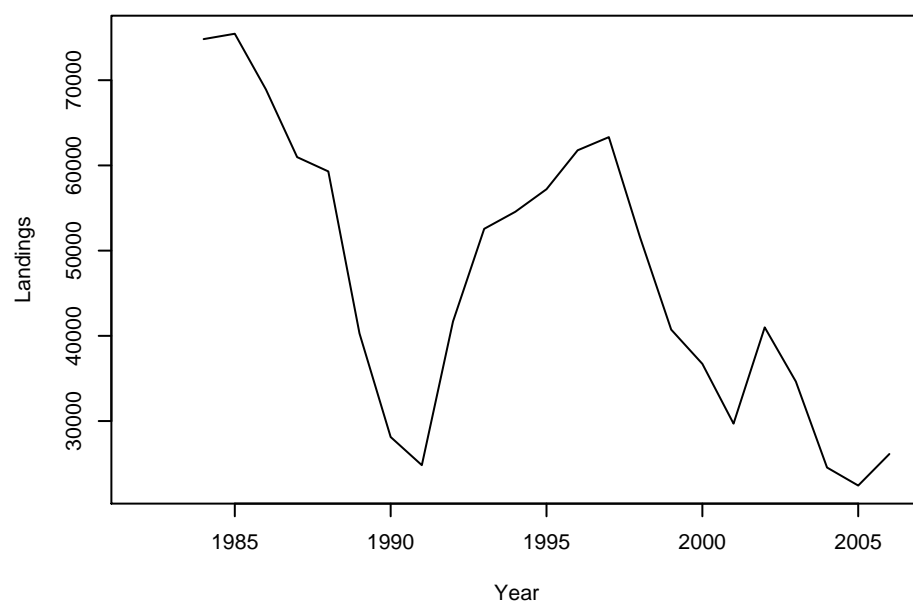
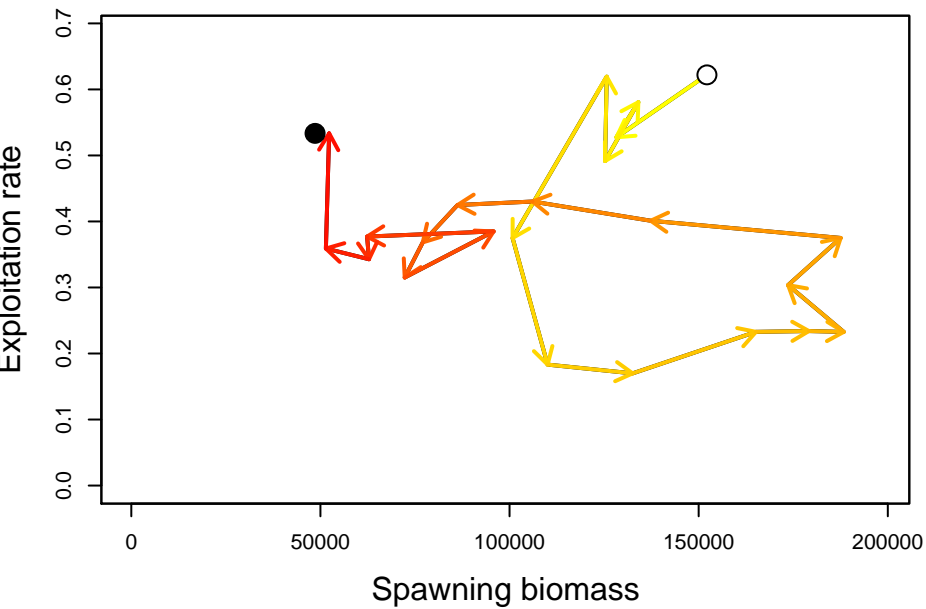
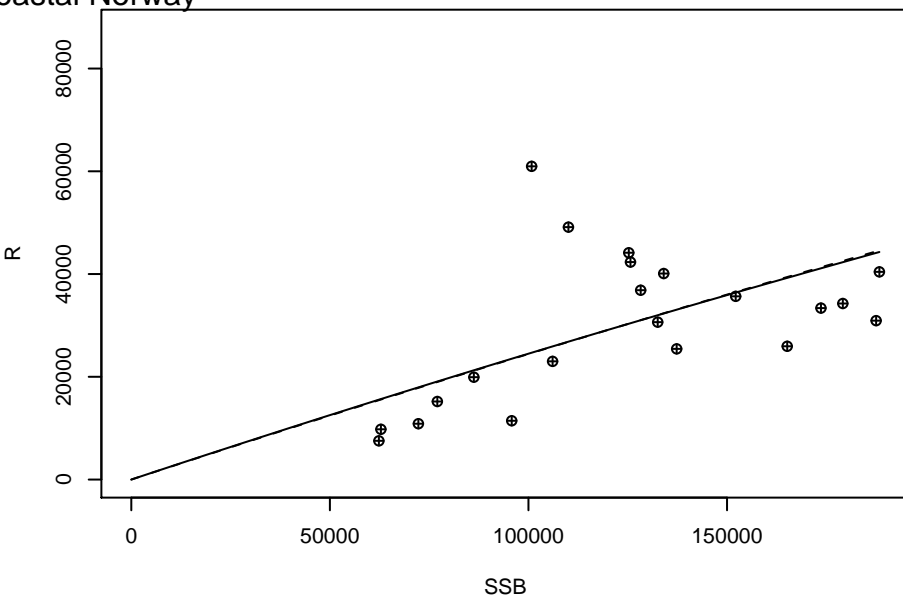


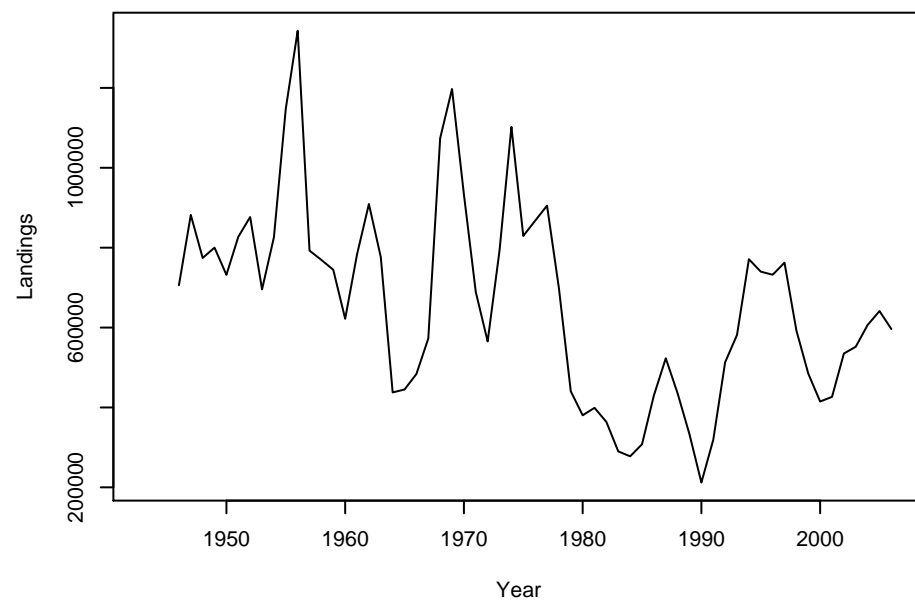
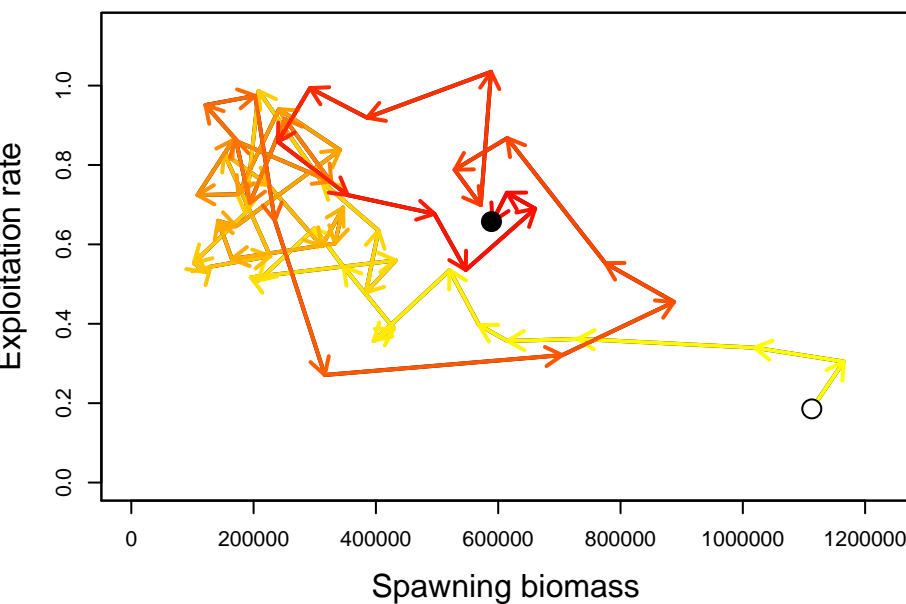
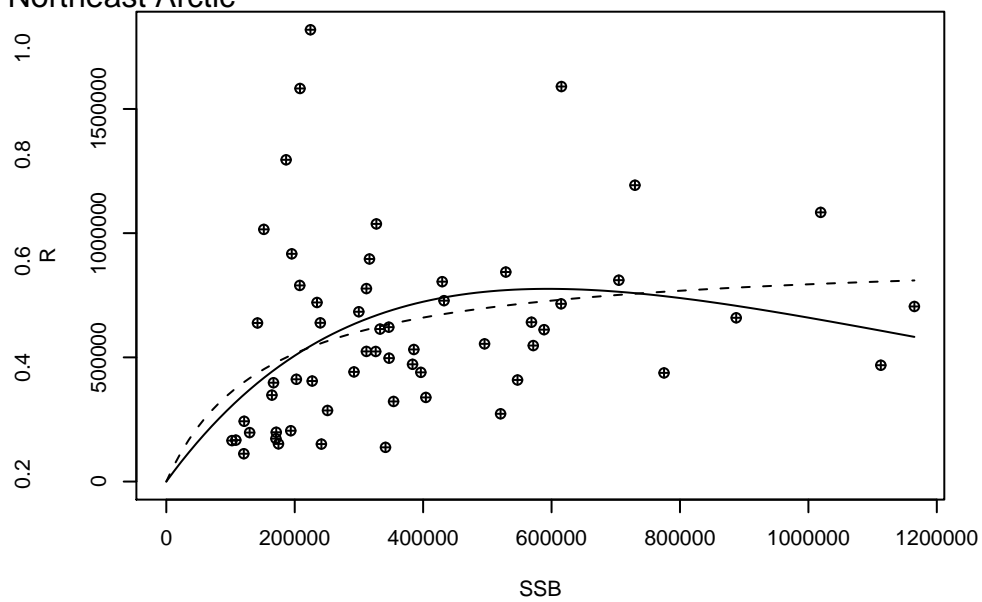
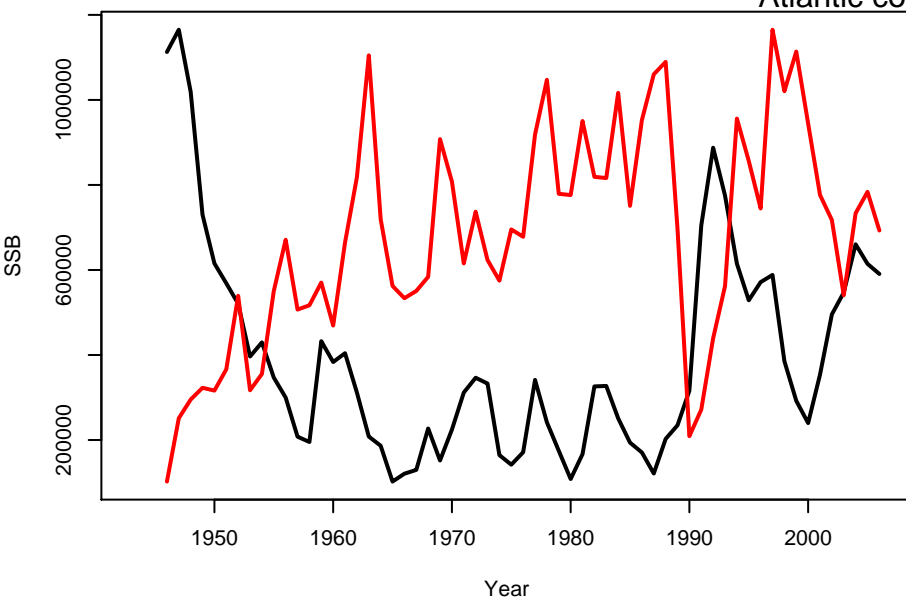
# Capelin Barents Sea



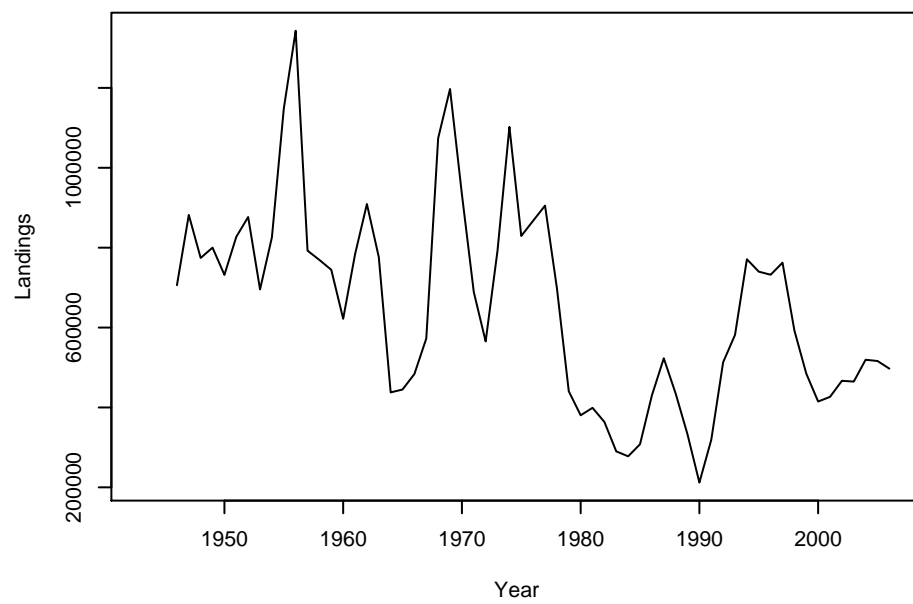
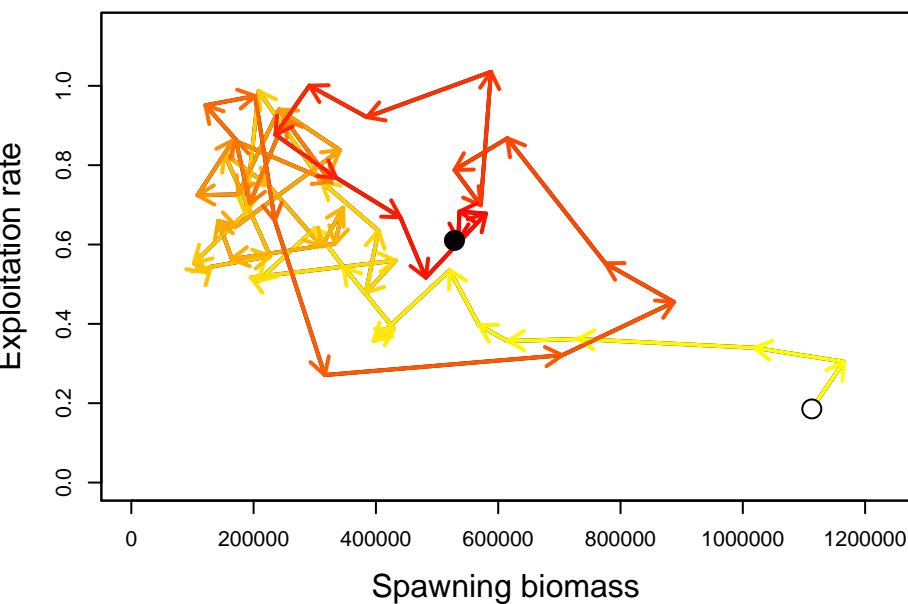
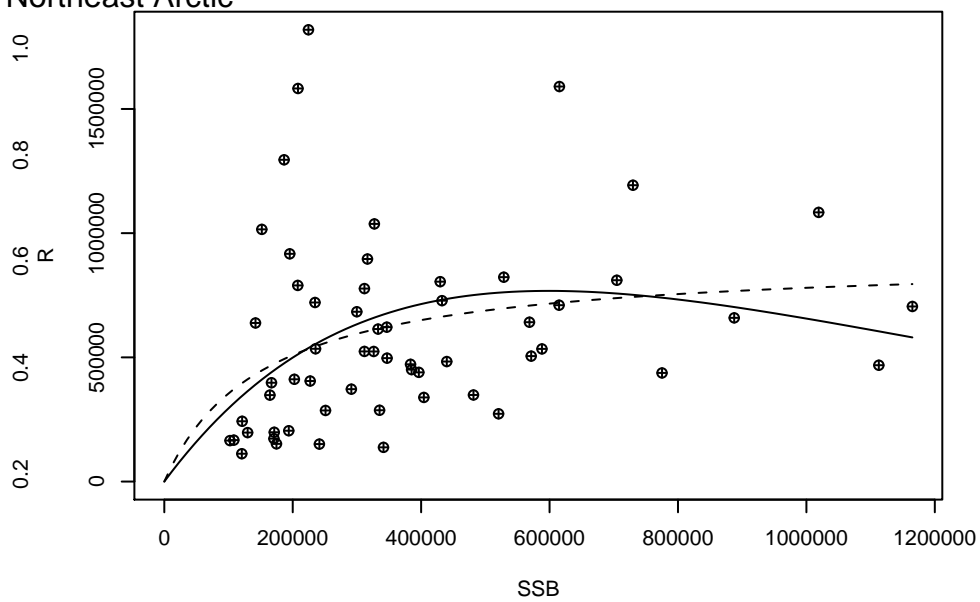
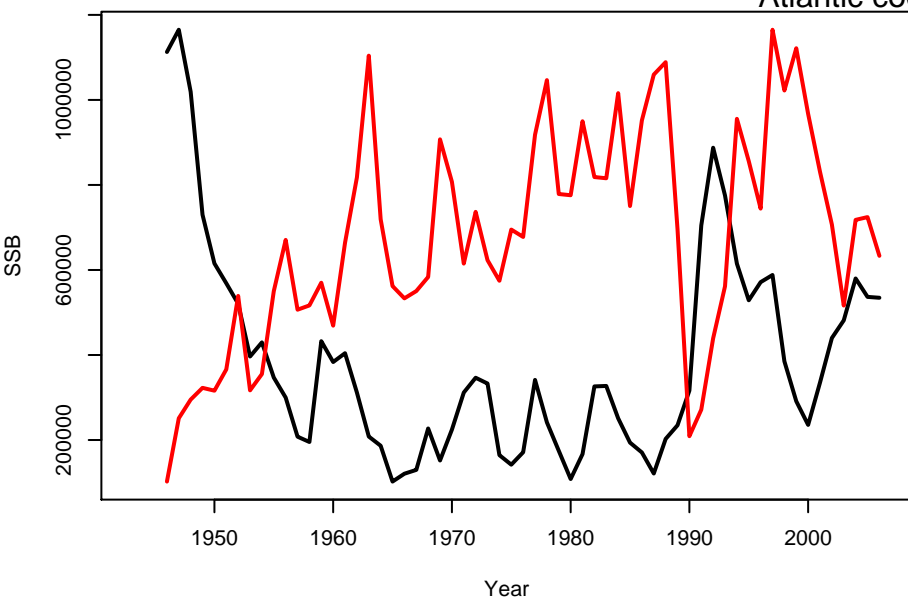
Atlantic cod coastal Norway



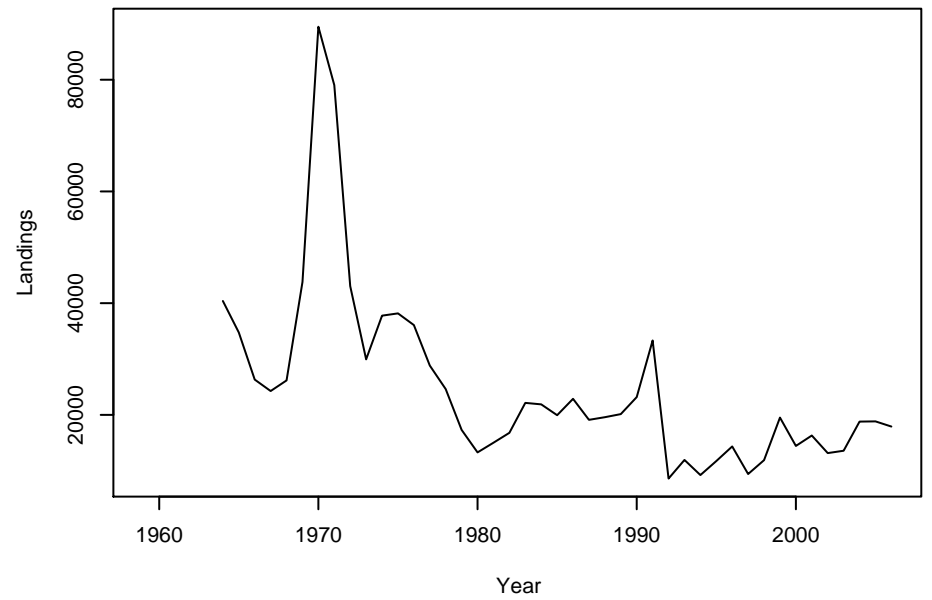
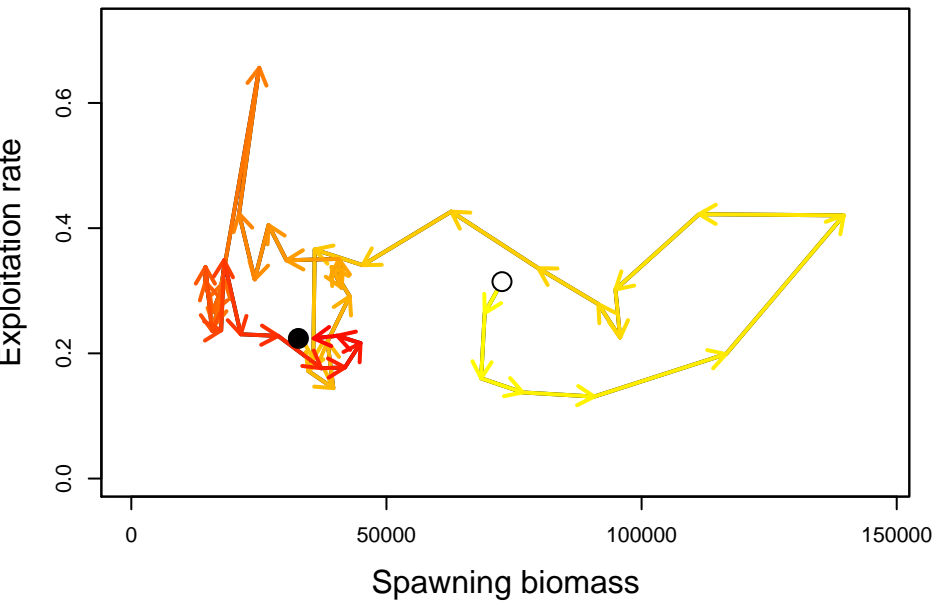
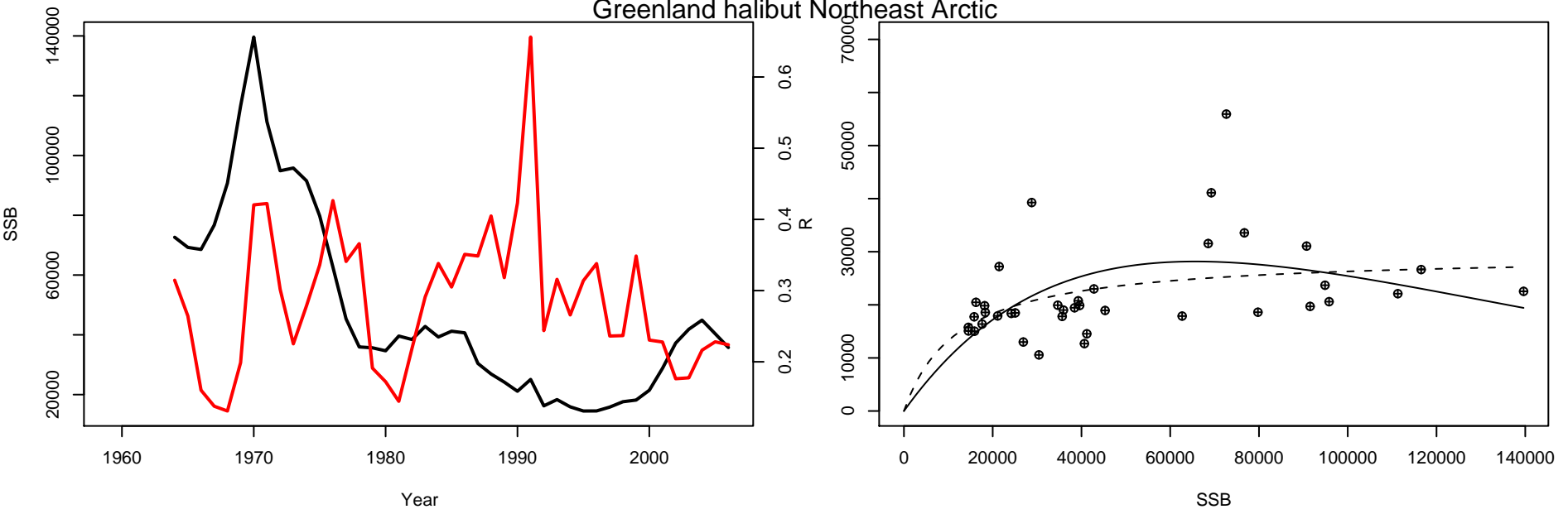
# Atlantic cod Northeast Arctic



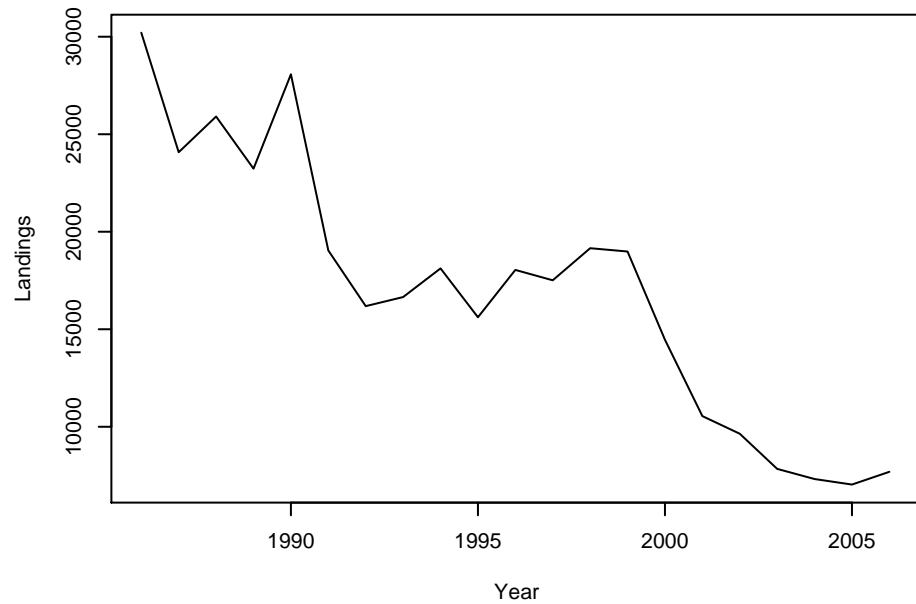
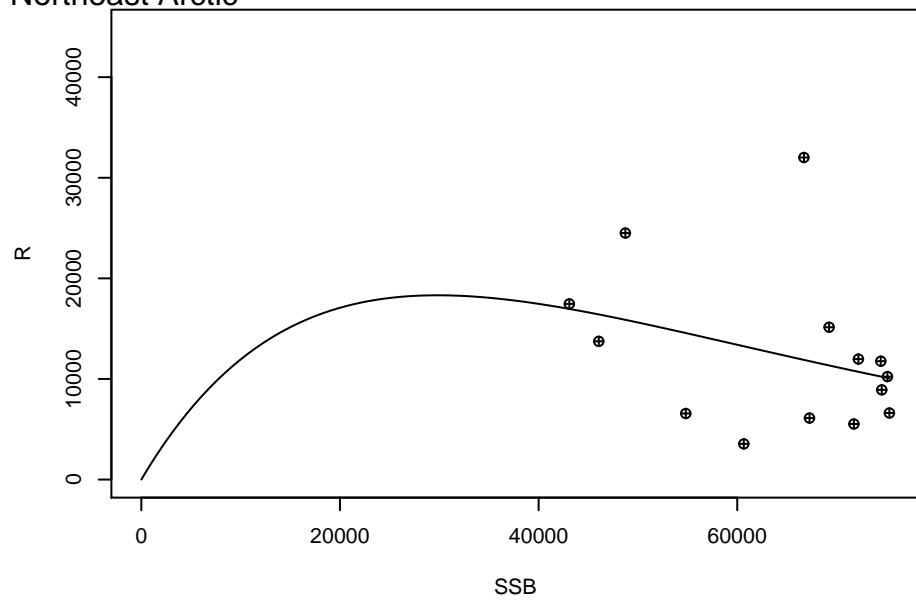
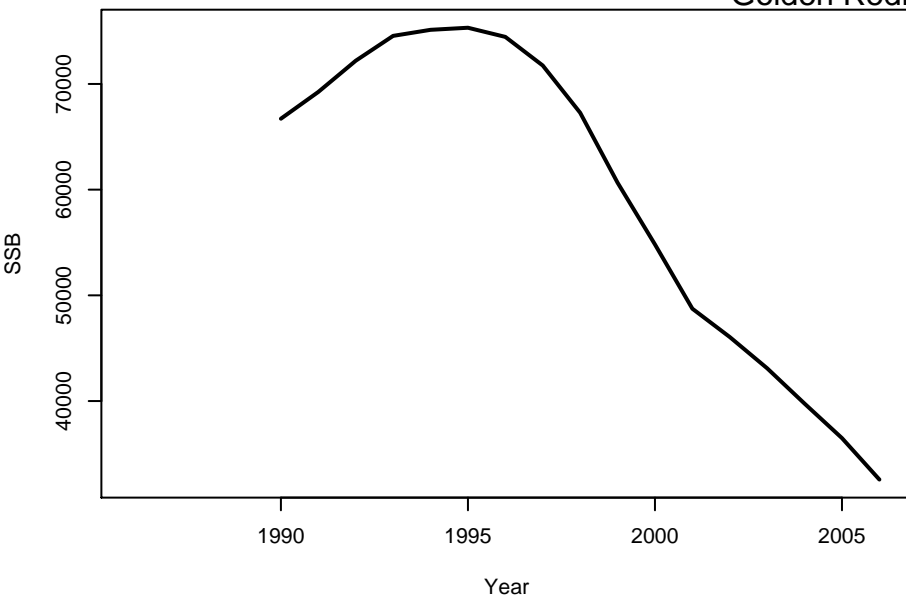
# Atlantic cod Northeast Arctic

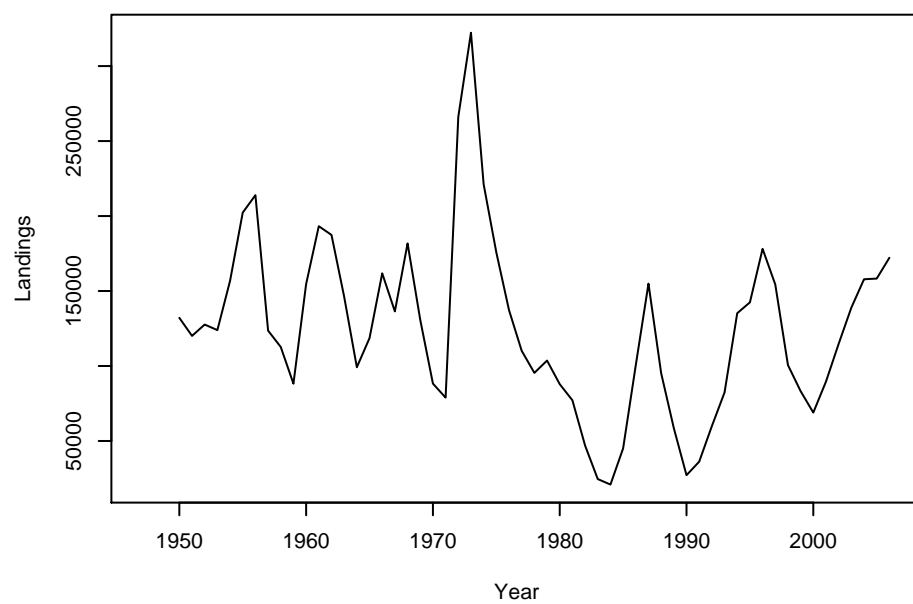
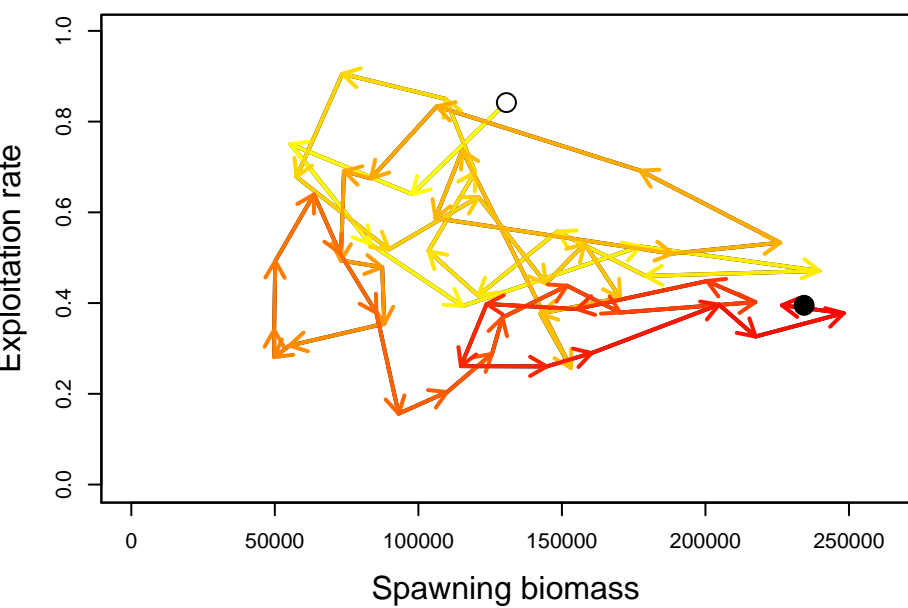
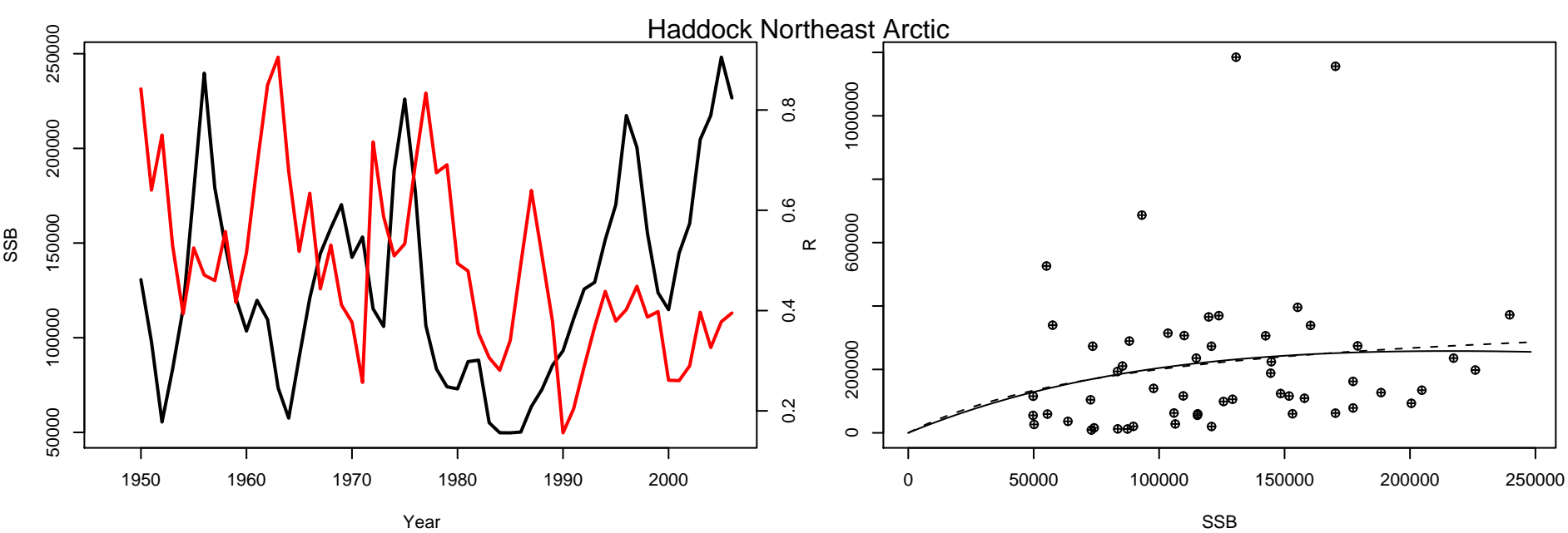


# Greenland halibut Northeast Arctic



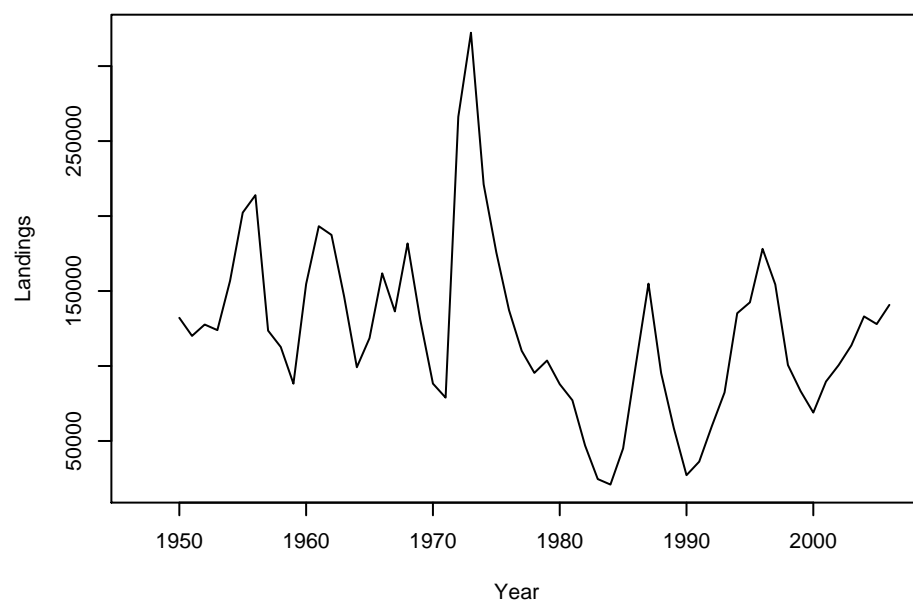
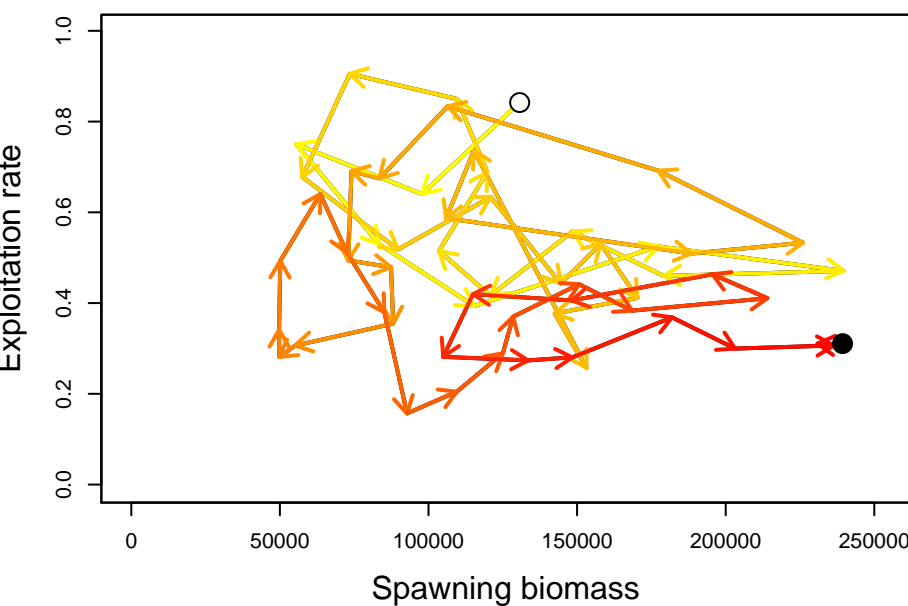
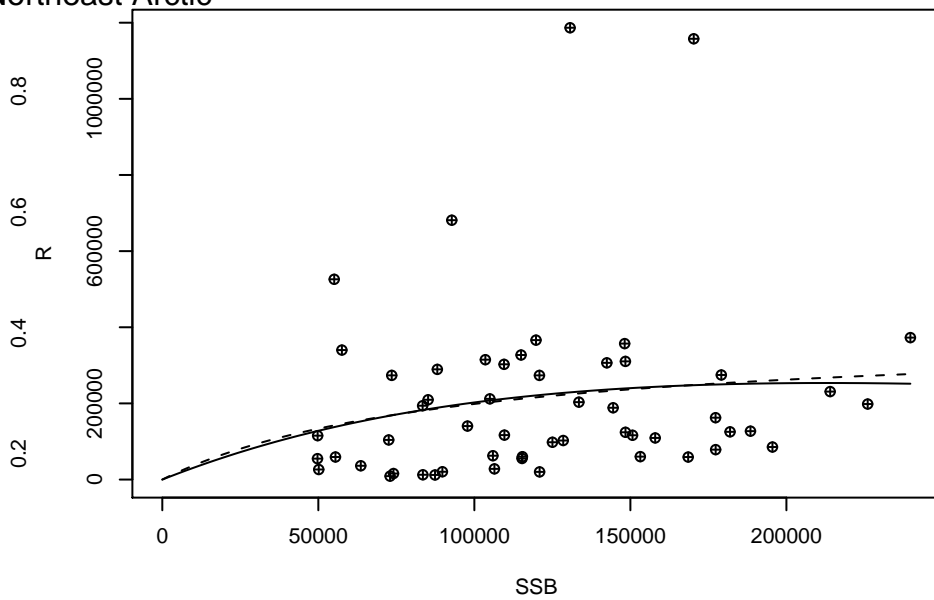
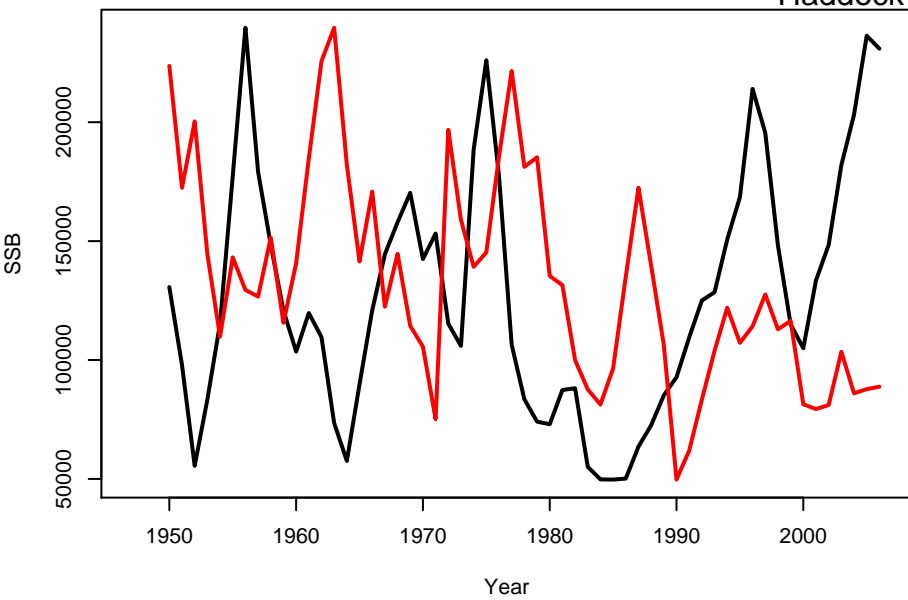
# Golden Redfish Northeast Arctic



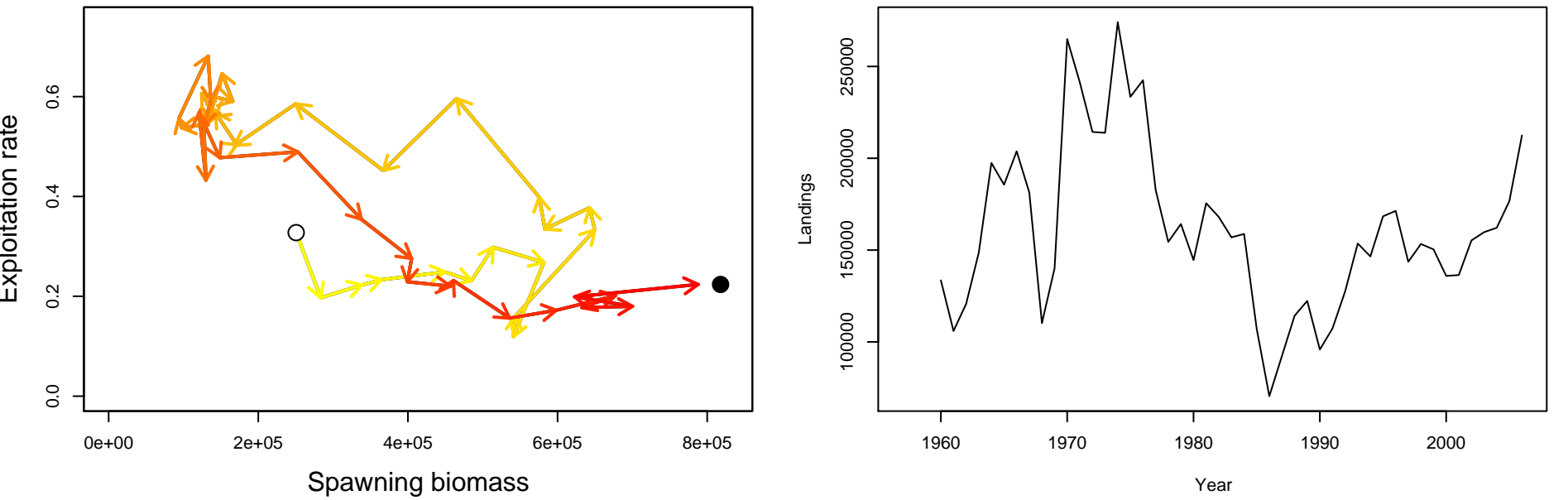
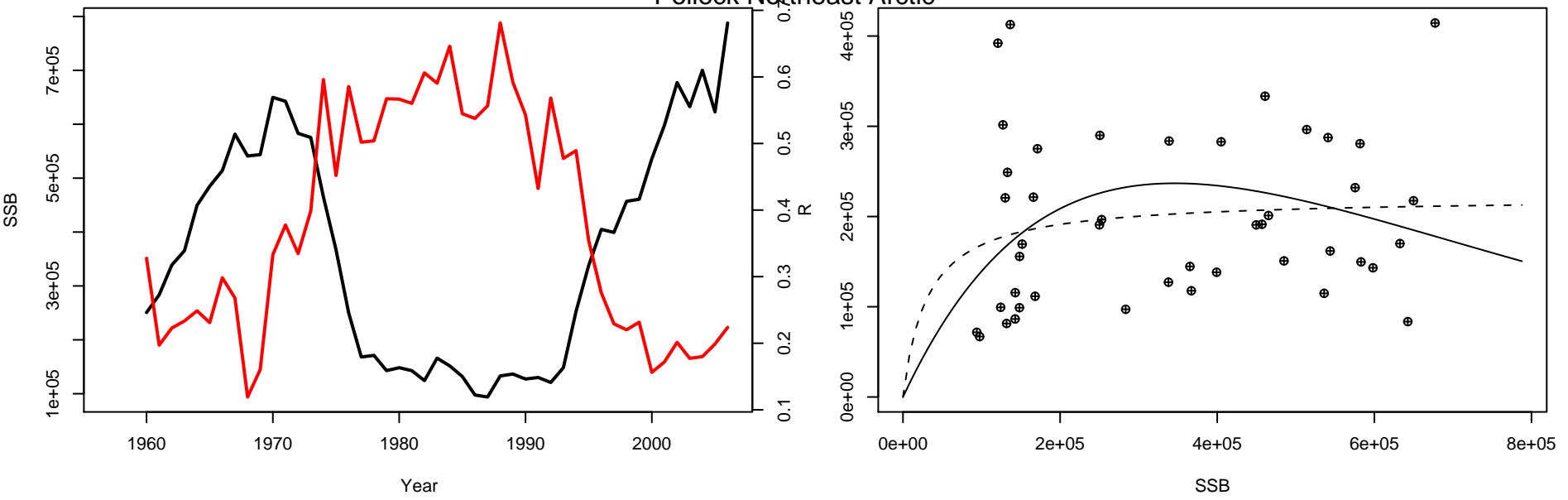




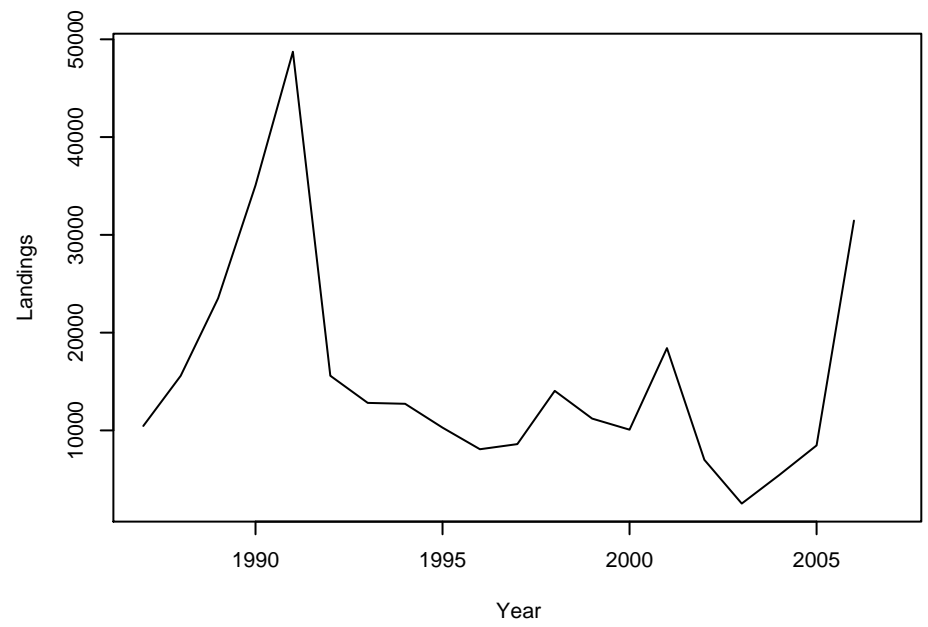
# Haddock Northeast Arctic

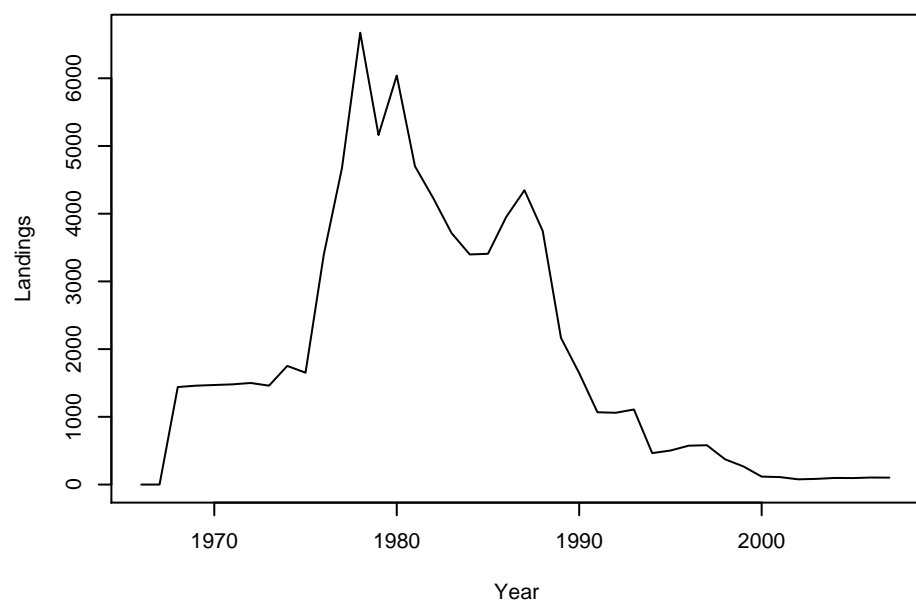
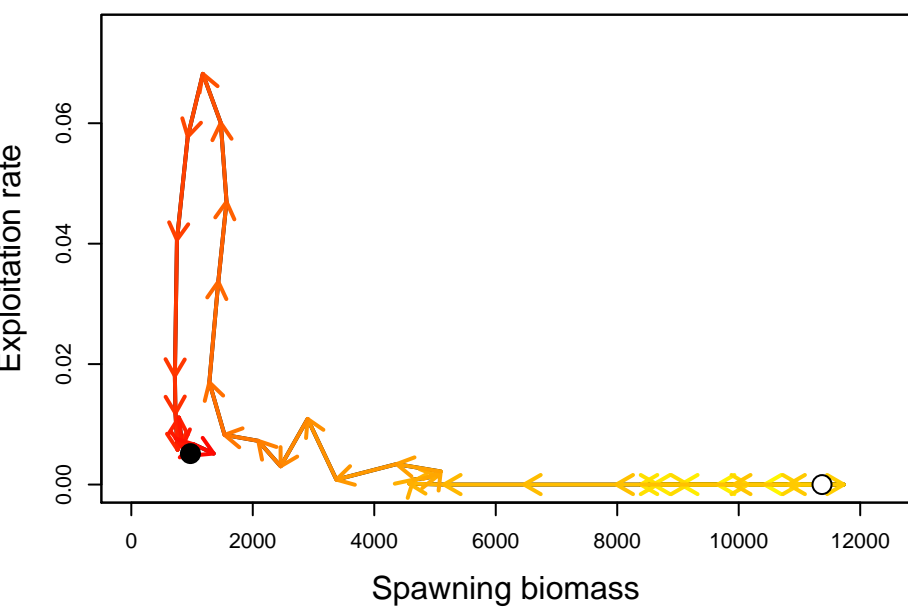
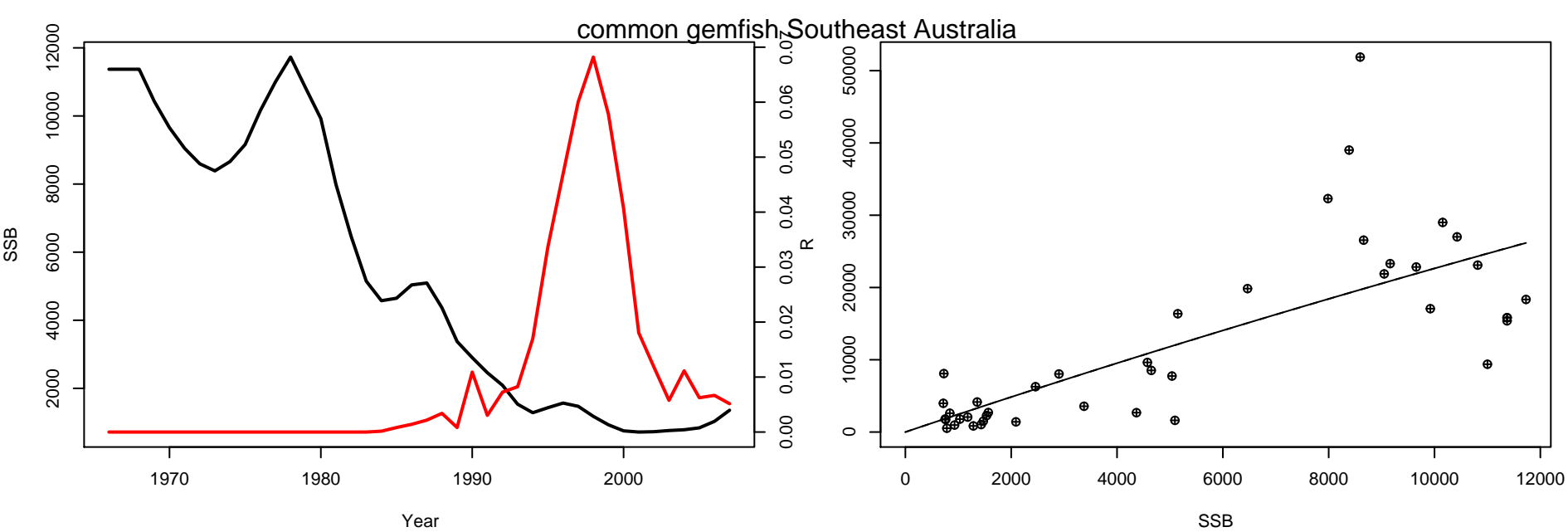


# Pollock Northeast Arctic

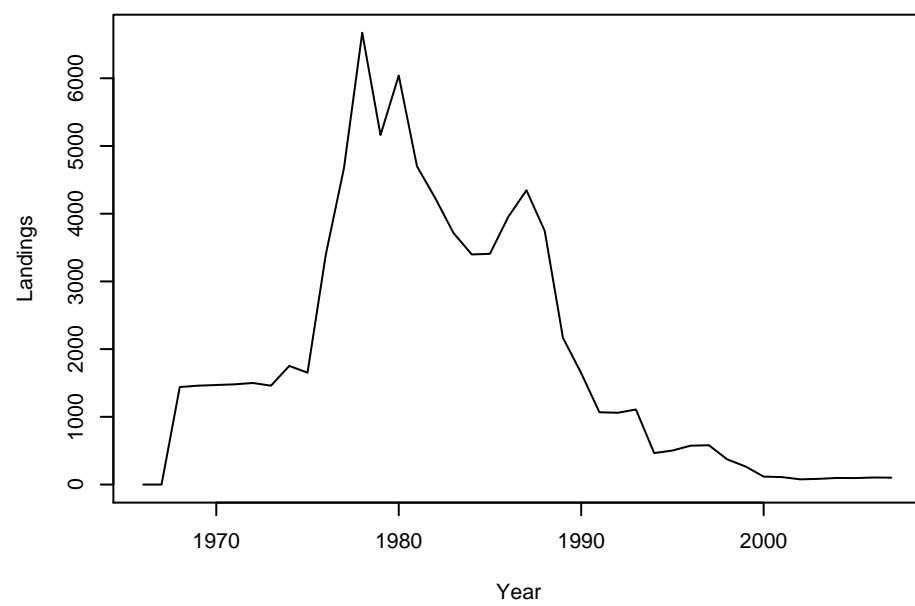
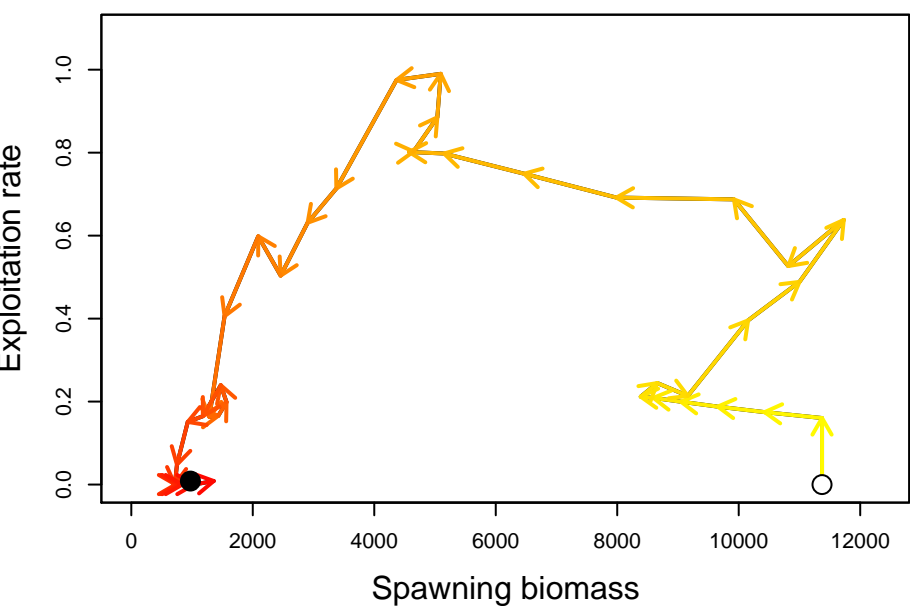
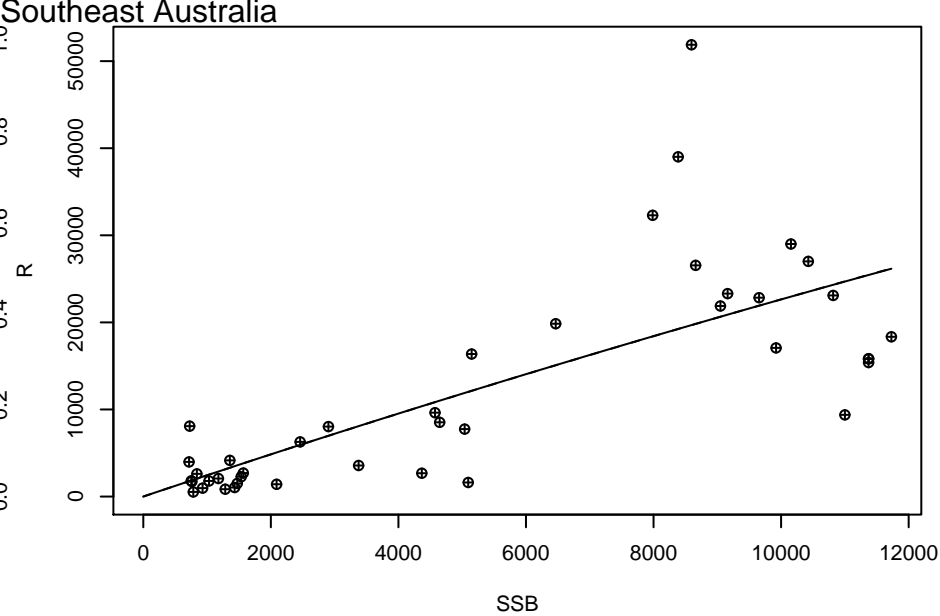
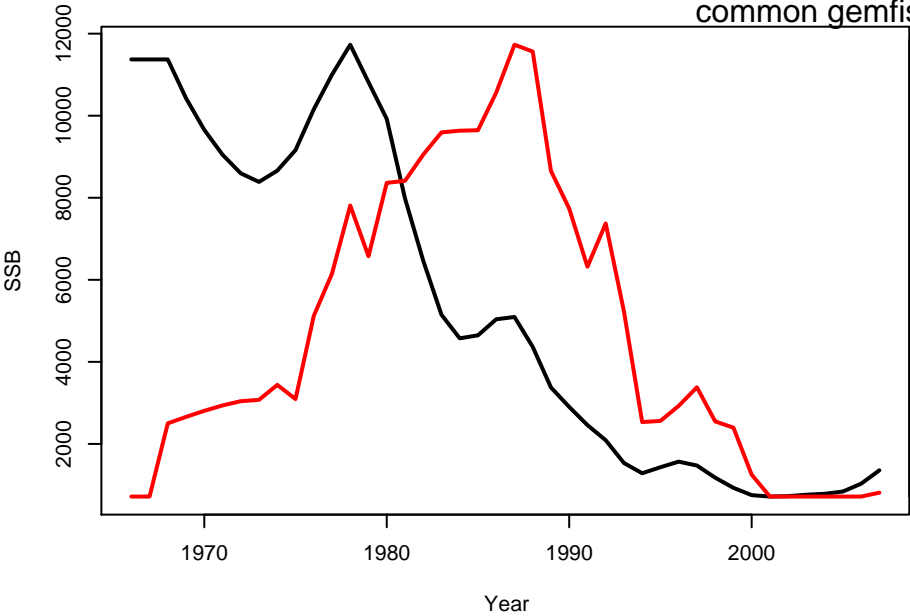


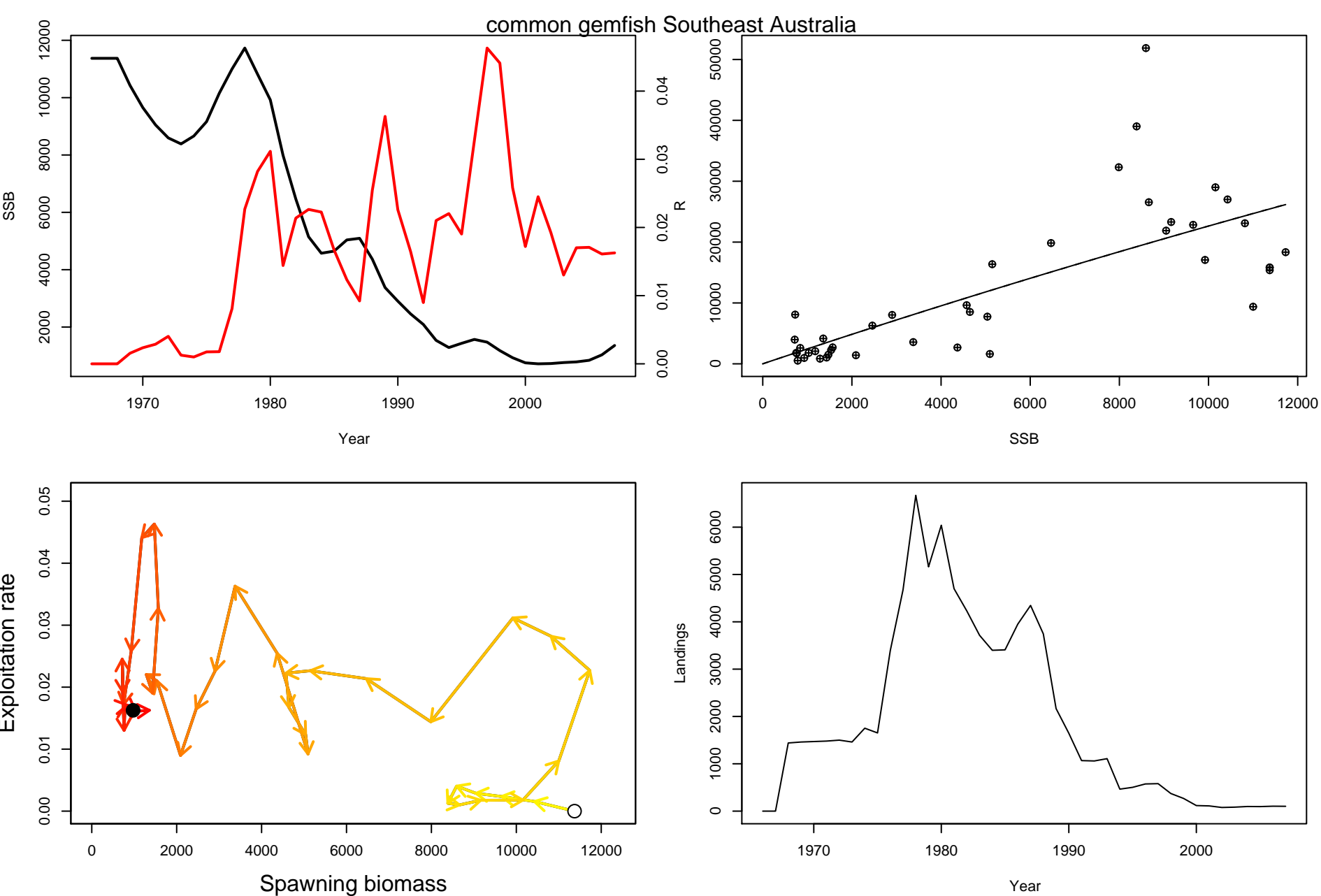
# Deepwater Redfish Northeast Arctic



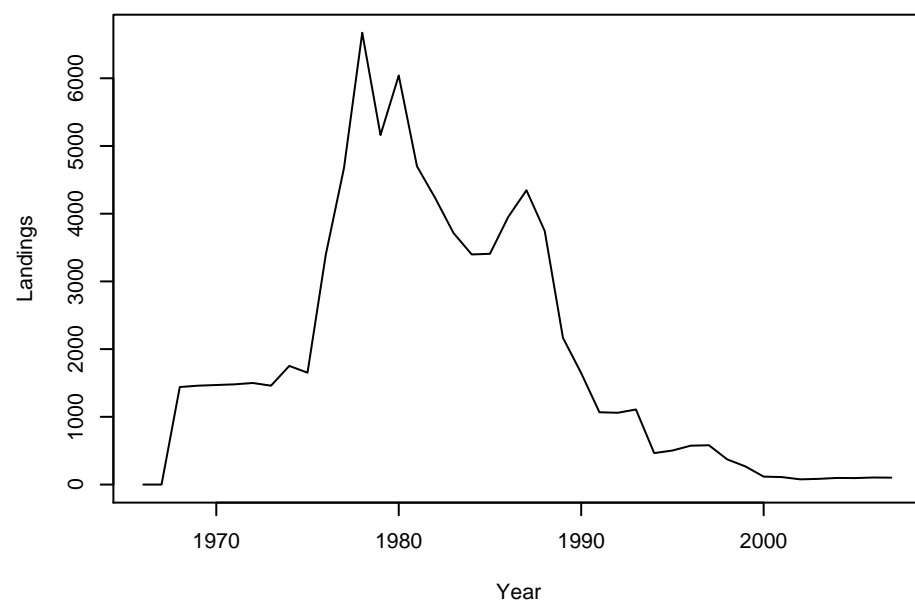
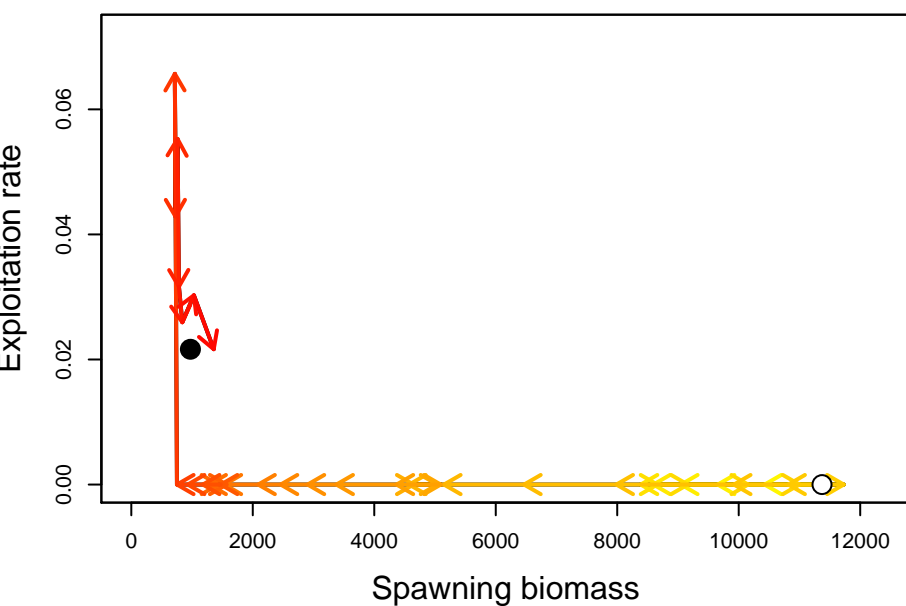
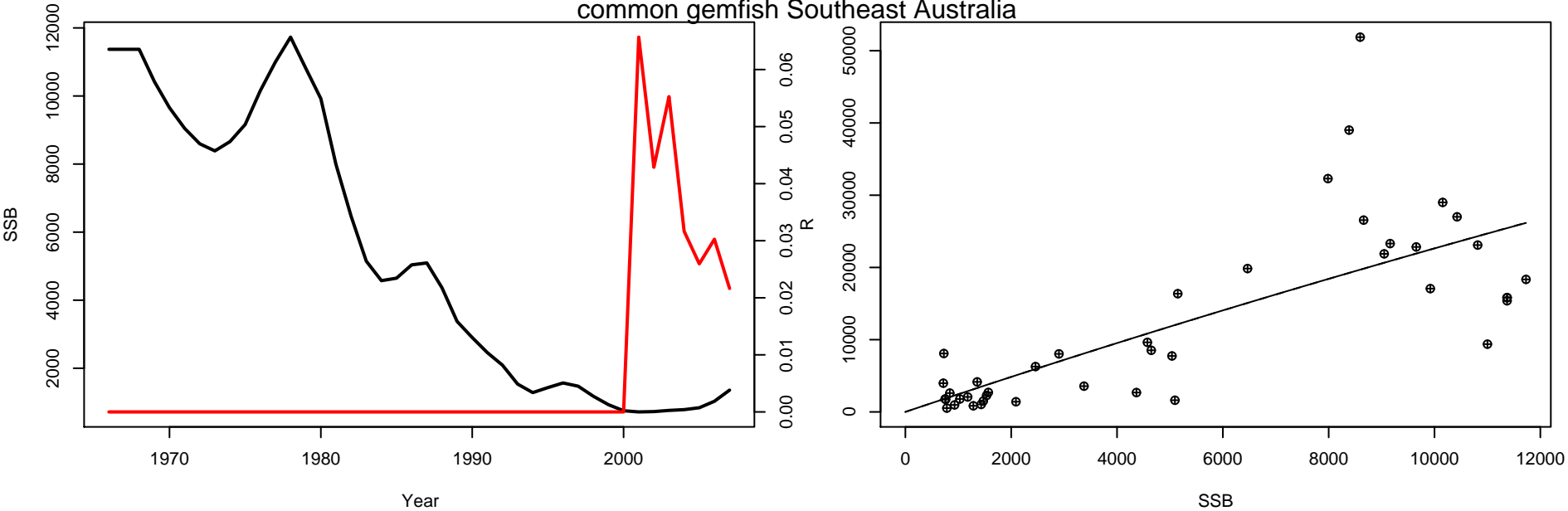


# common gemfish Southeast Australia

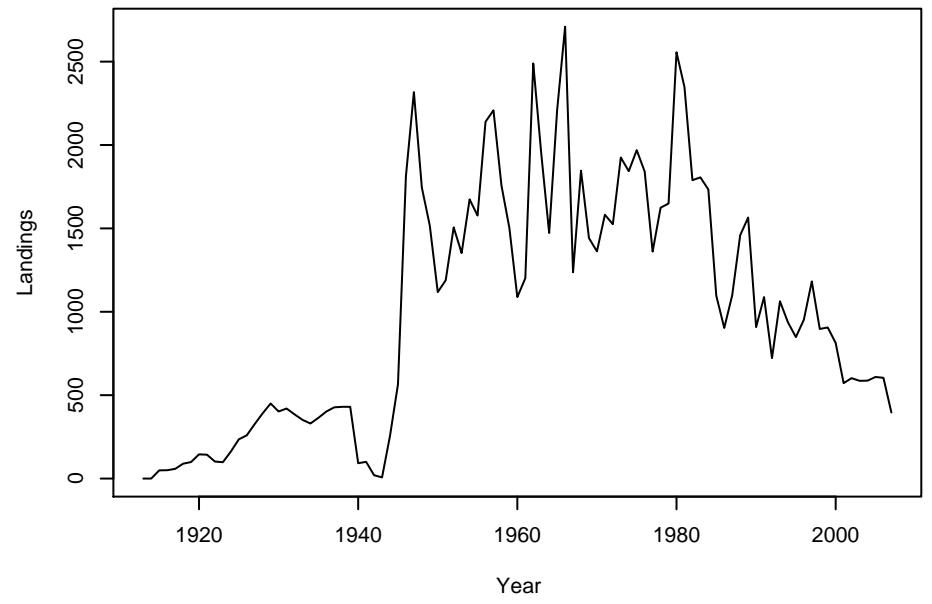
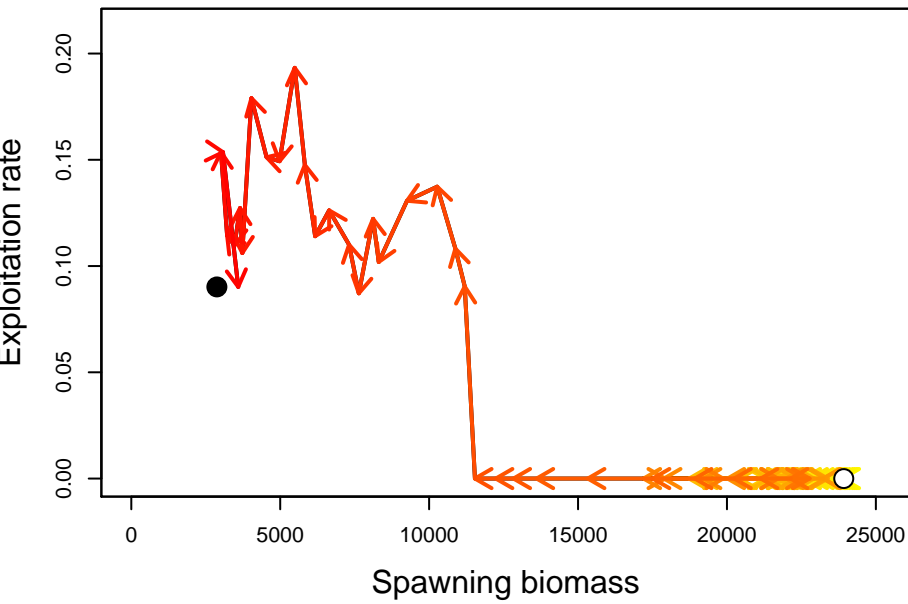
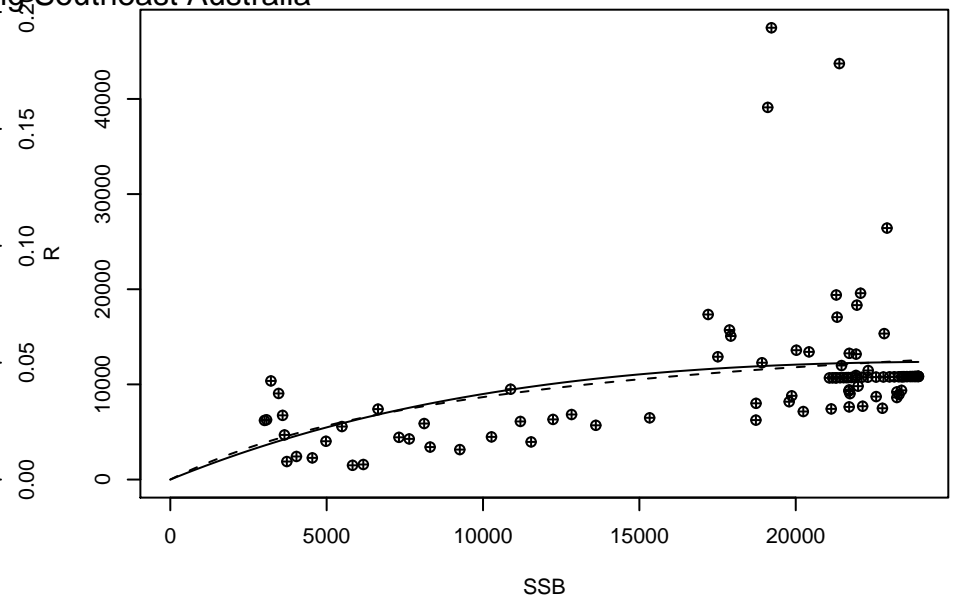
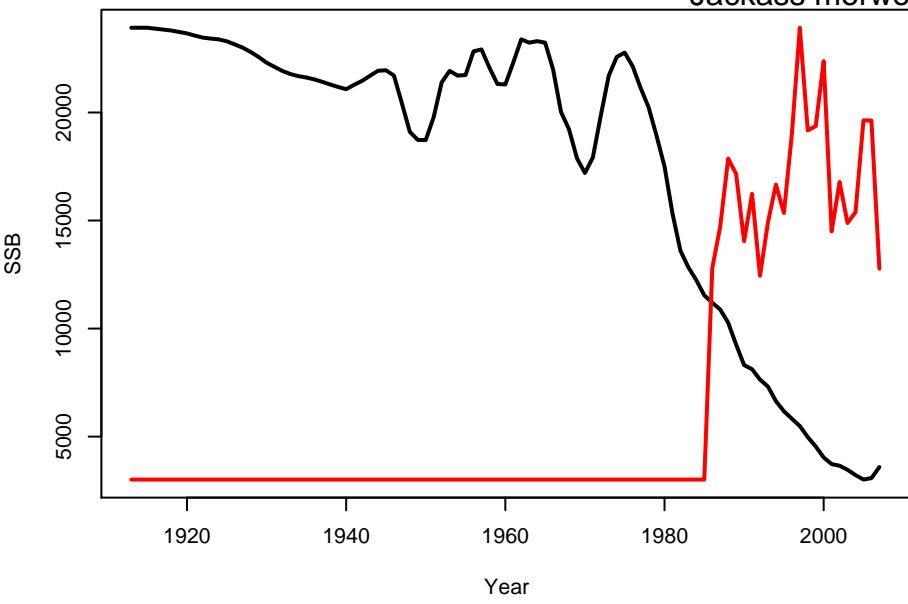




# common gemfish Southeast Australia

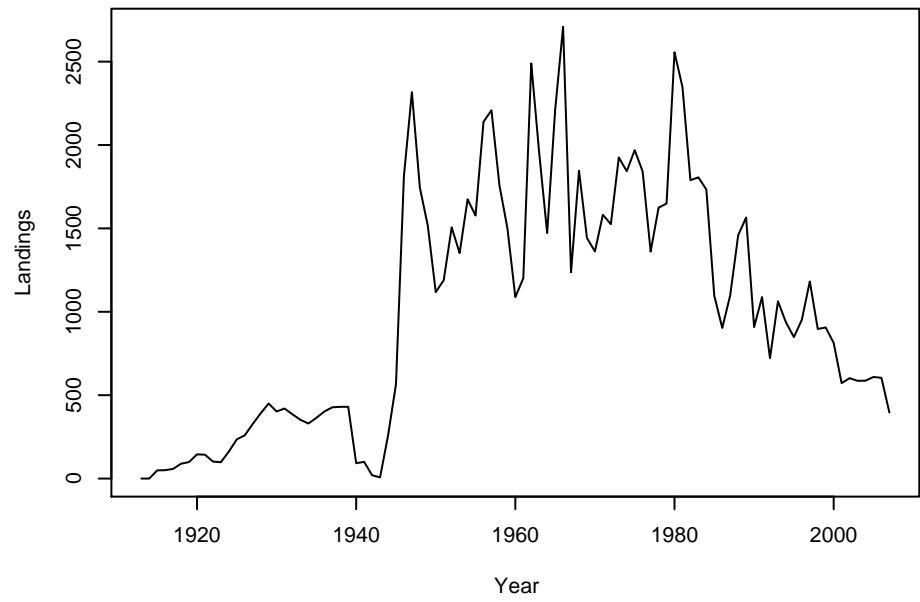
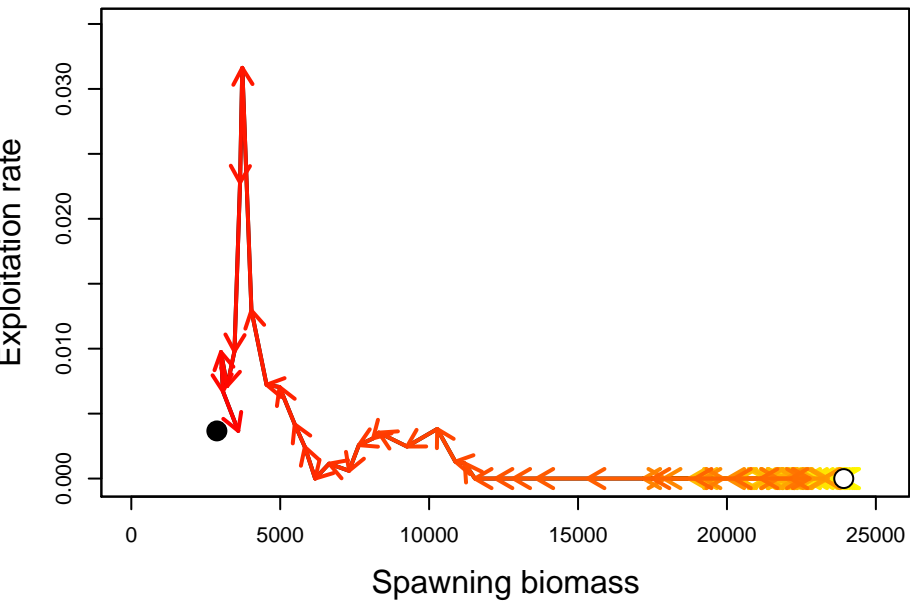
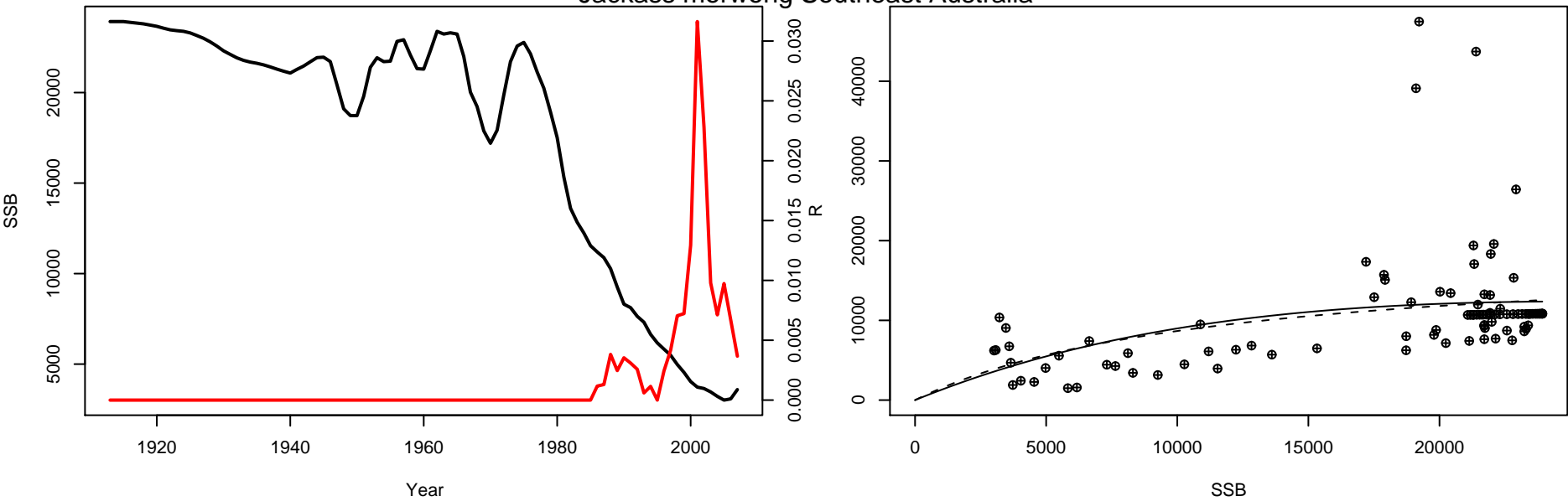


# Jackass morwong, Southeast Australia

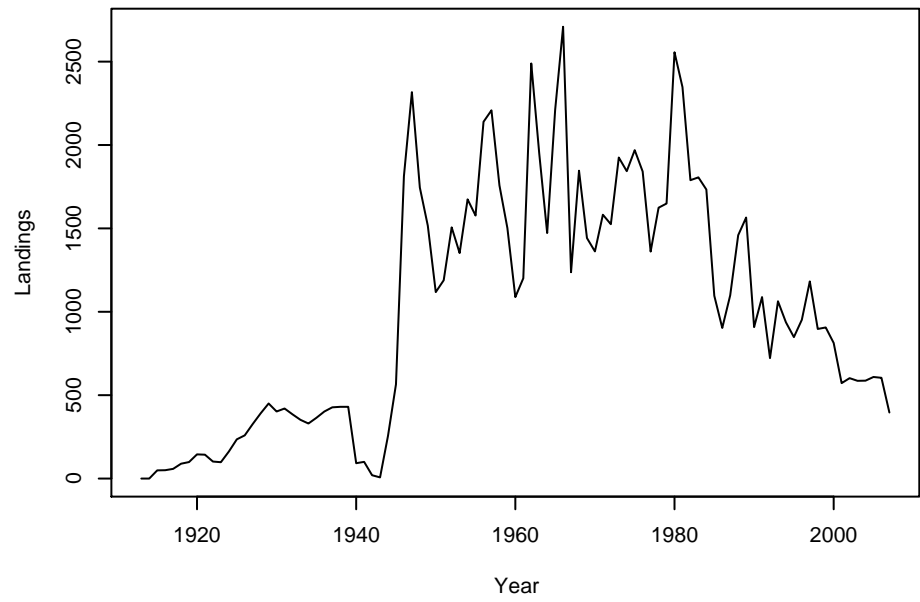
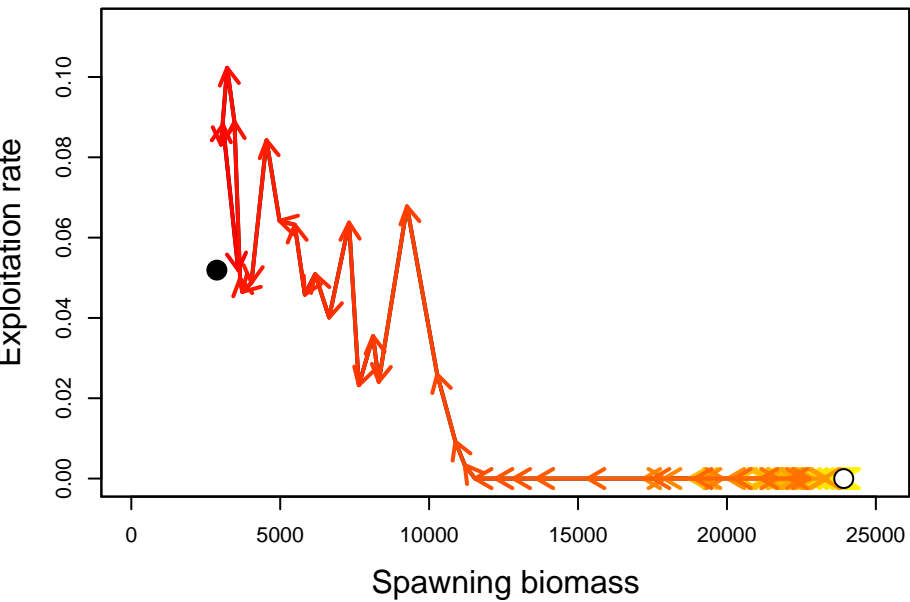
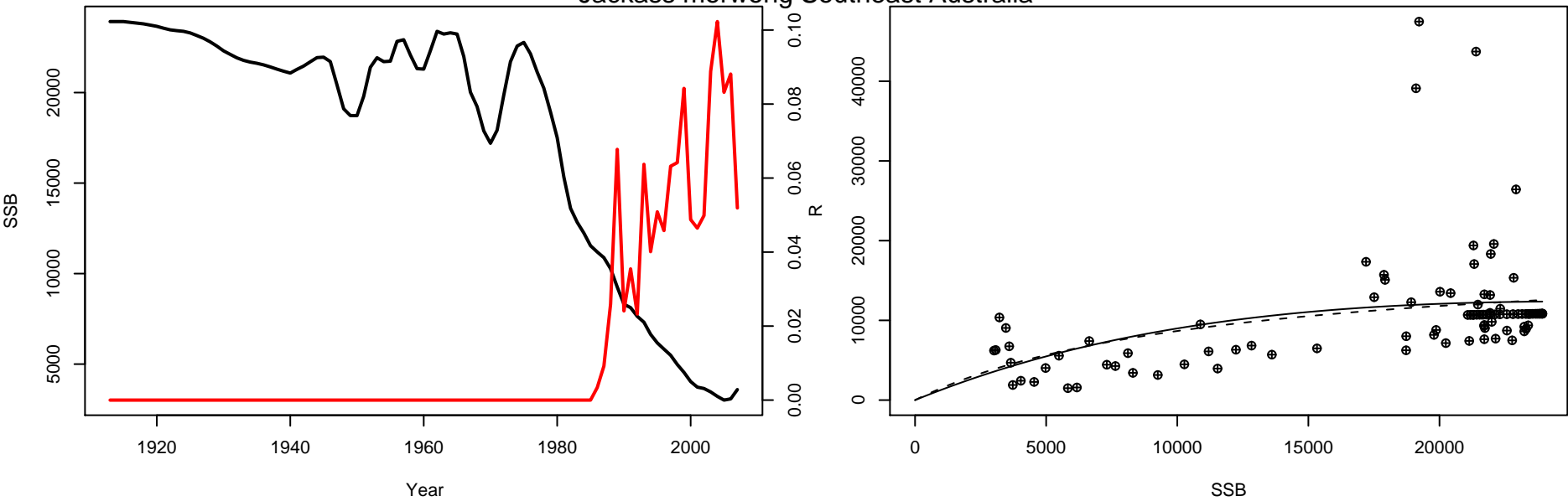




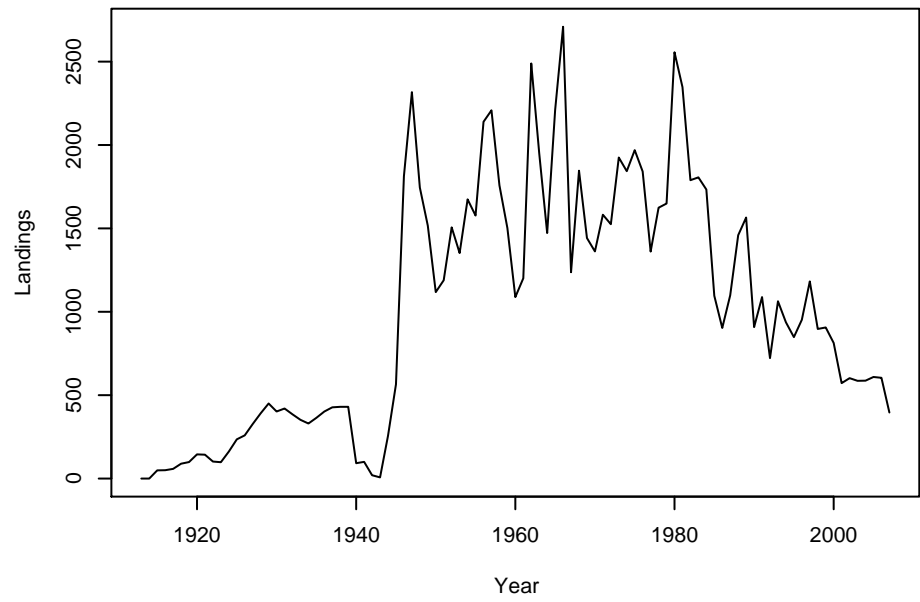
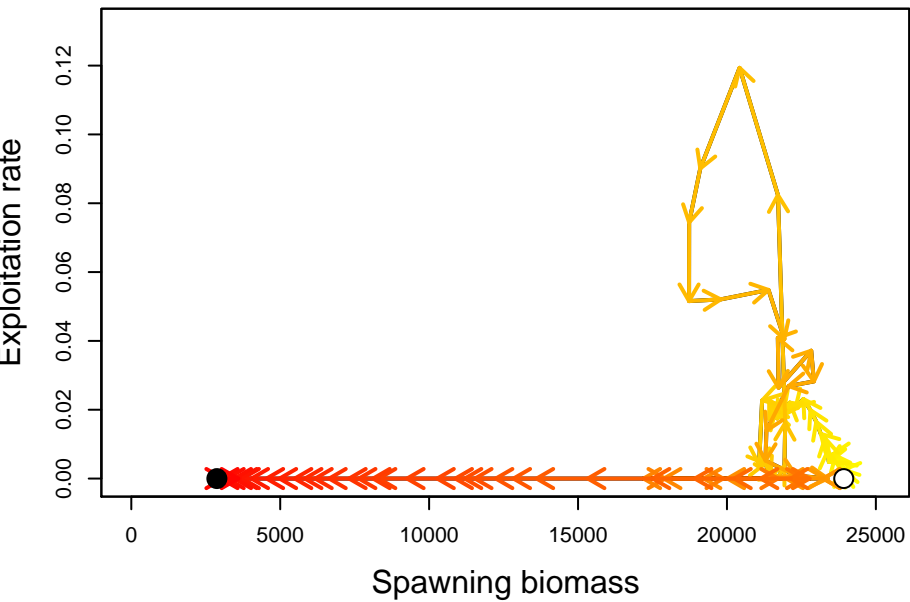
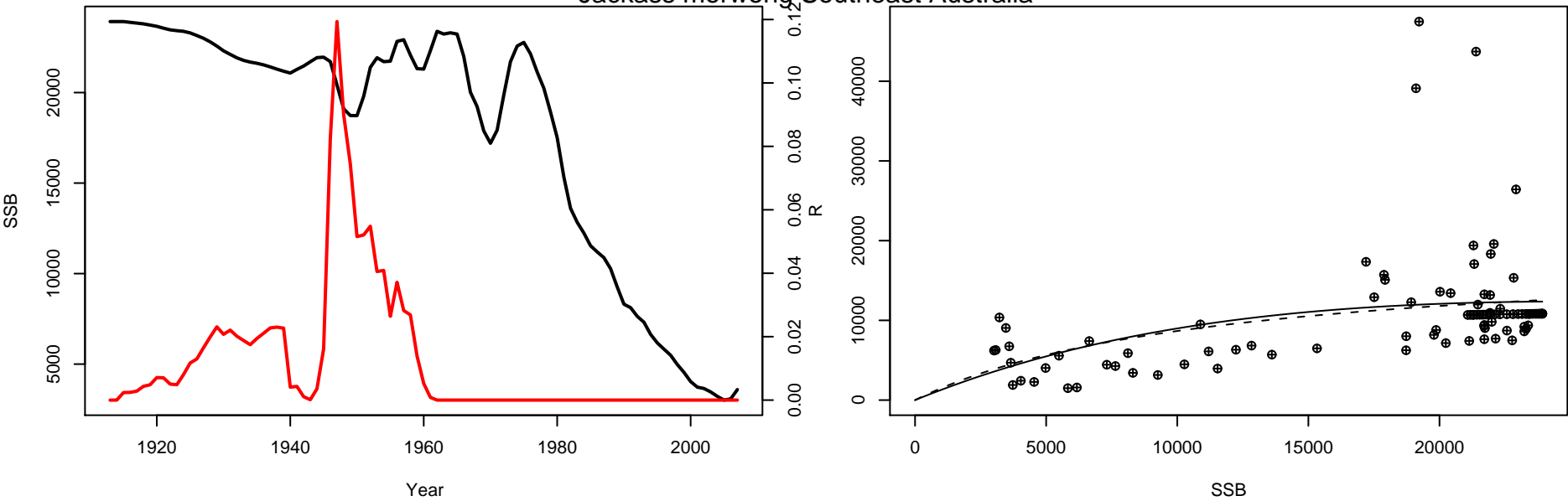
# Jackass morwong Southeast Australia



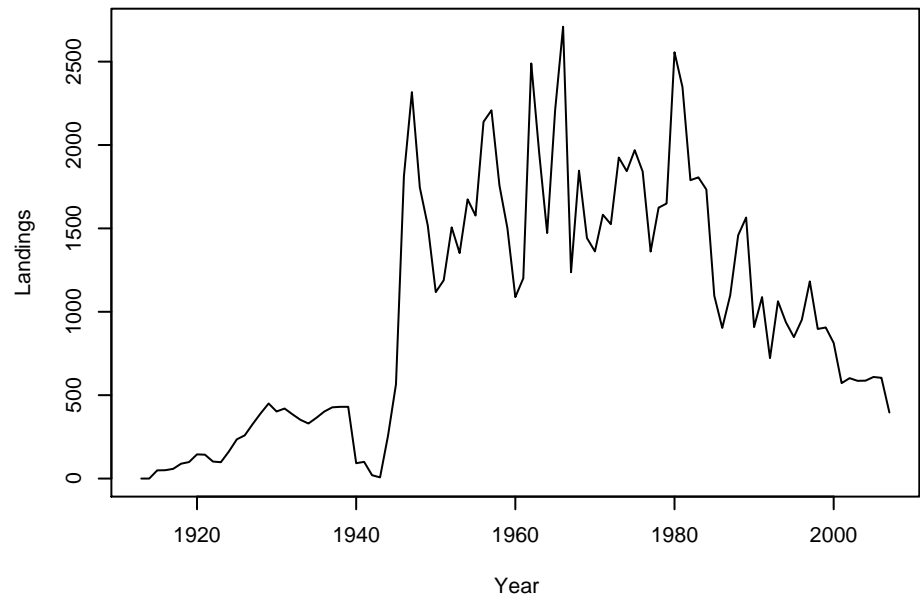
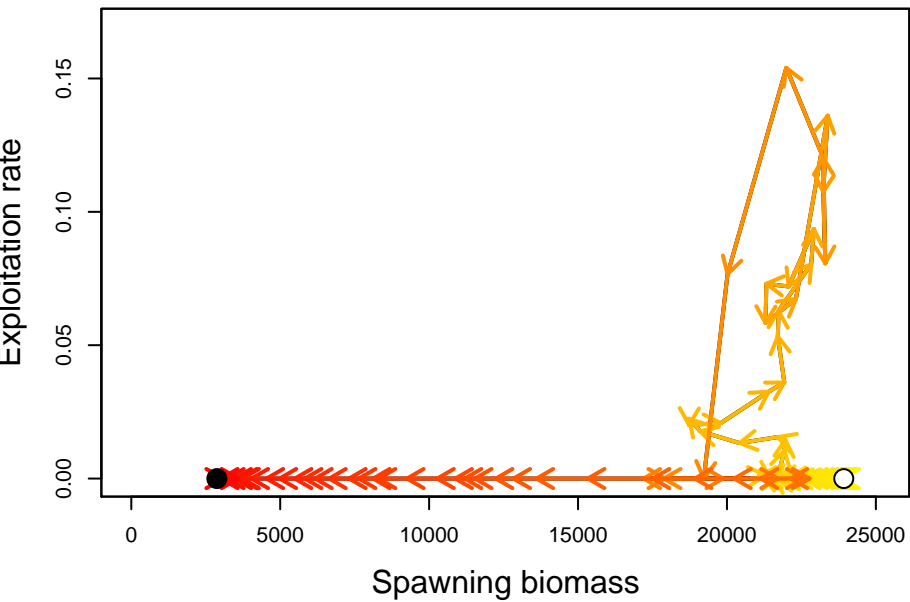
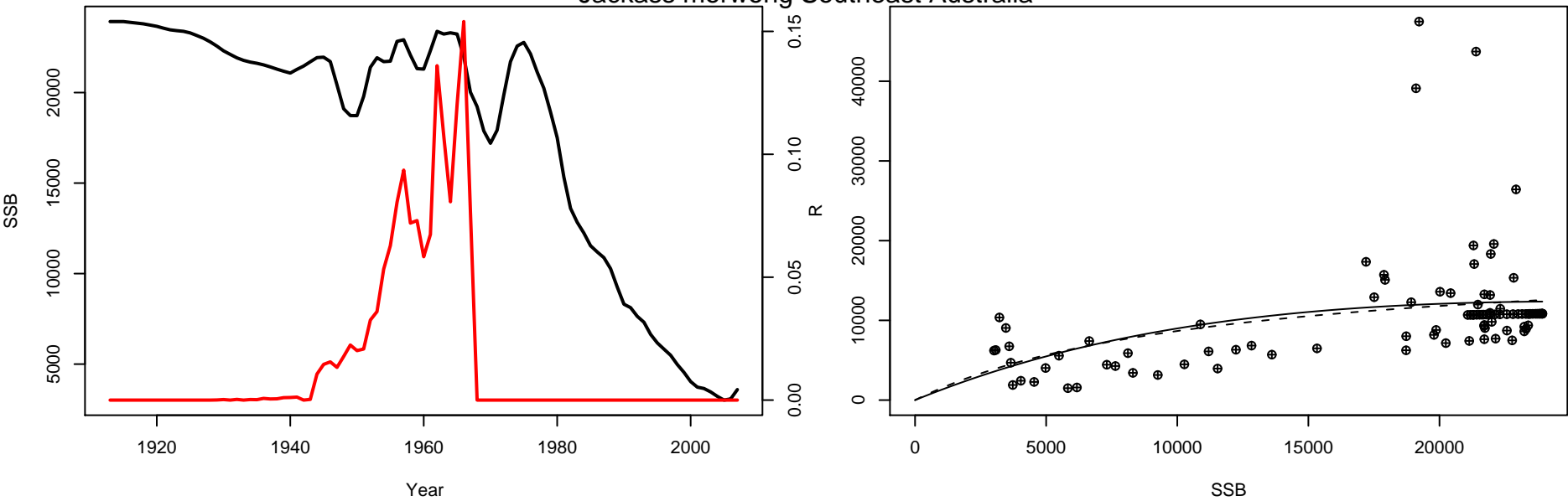
# Jackass morwong Southeast Australia



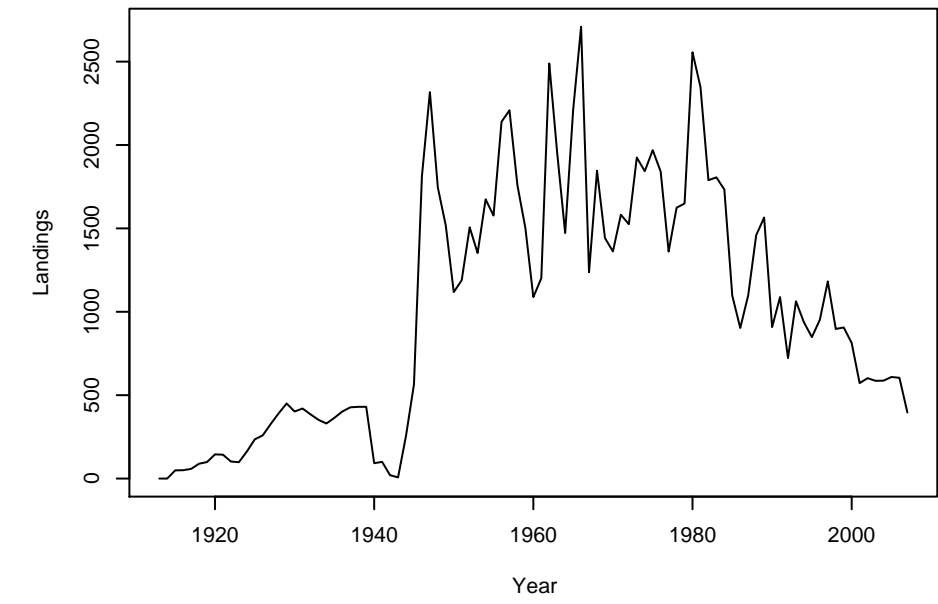
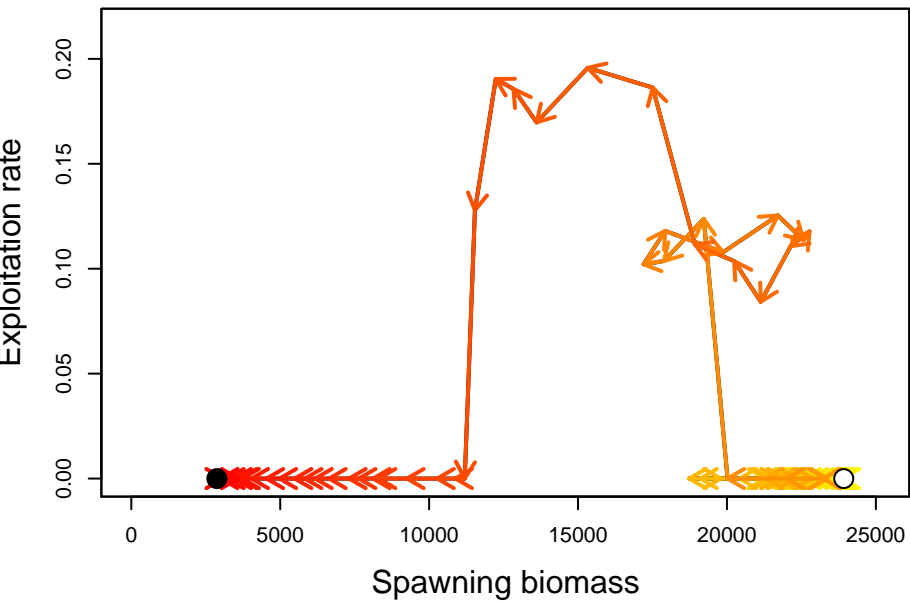
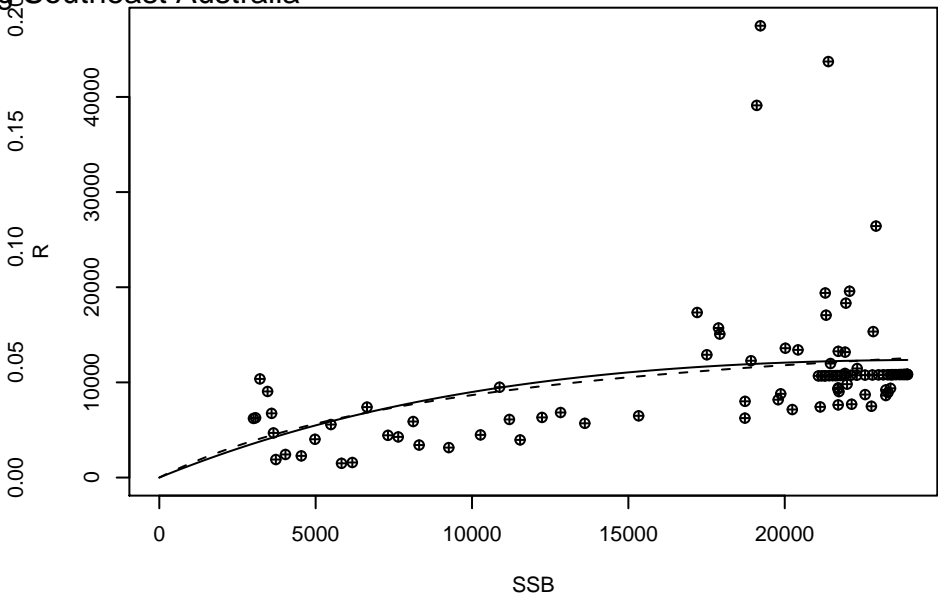
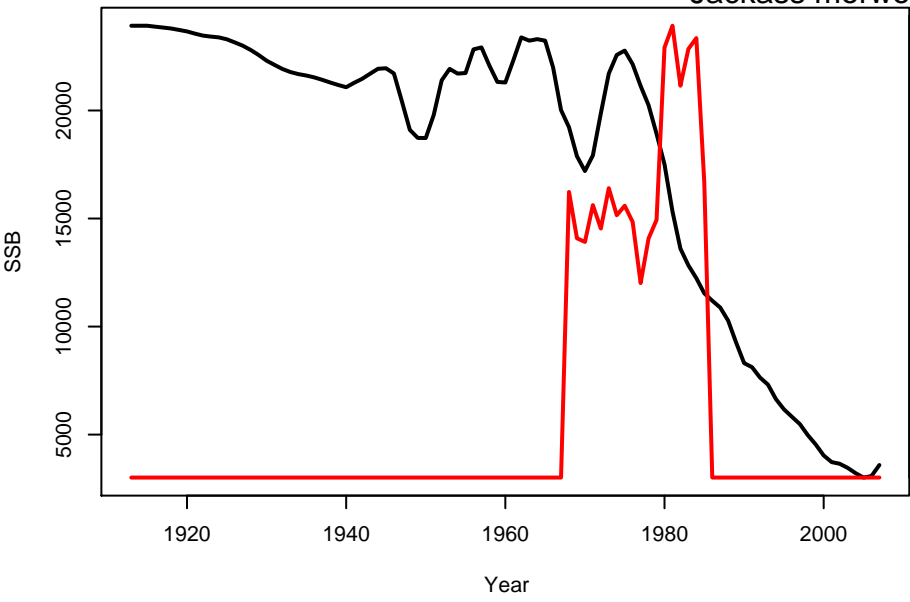
# Jackass morwong Southeast Australia



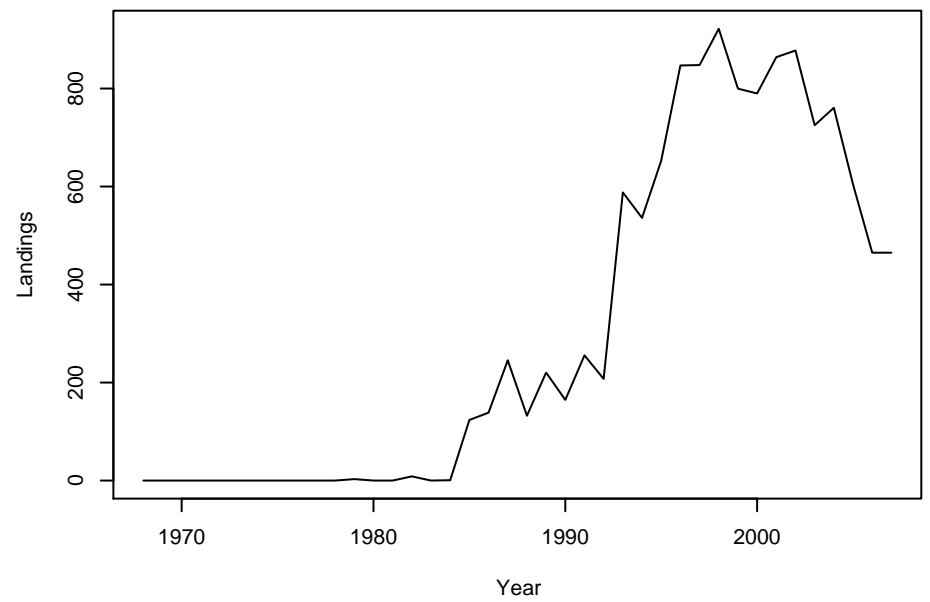
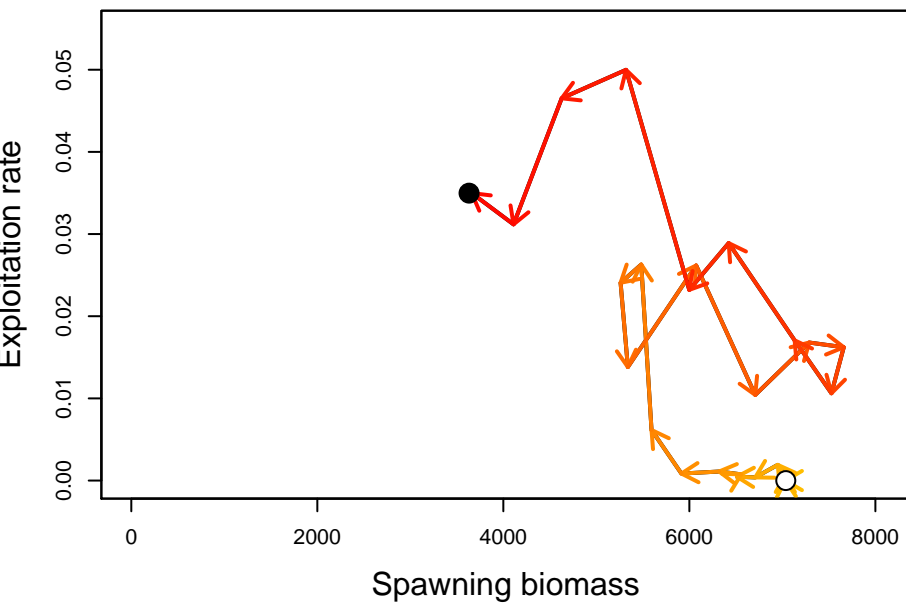
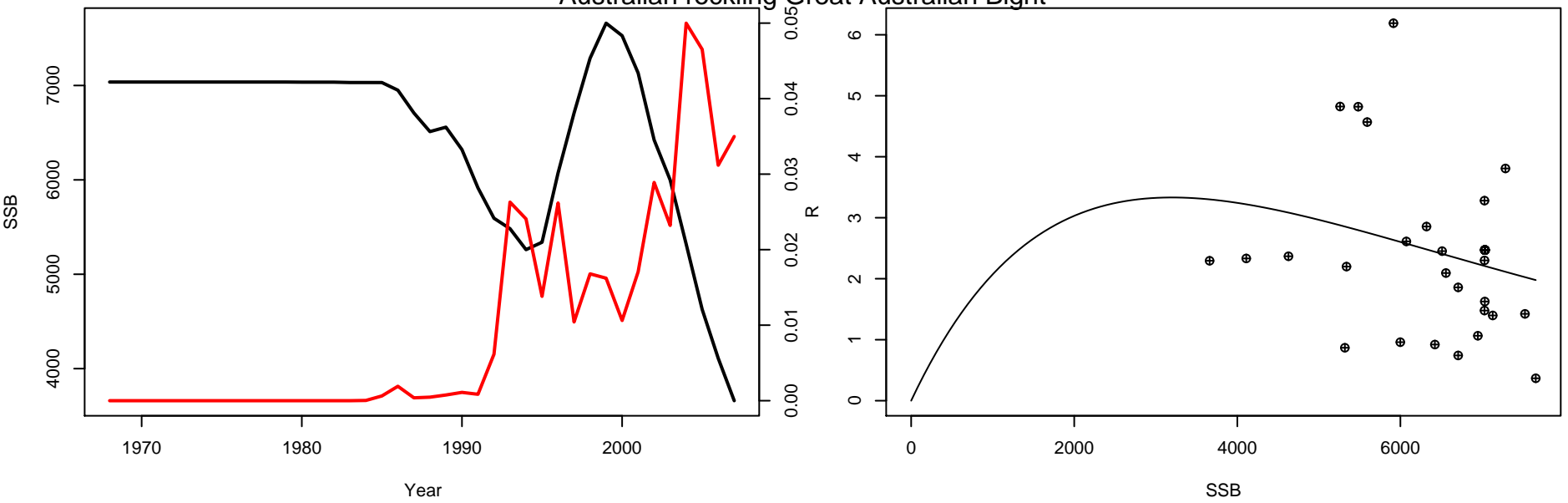
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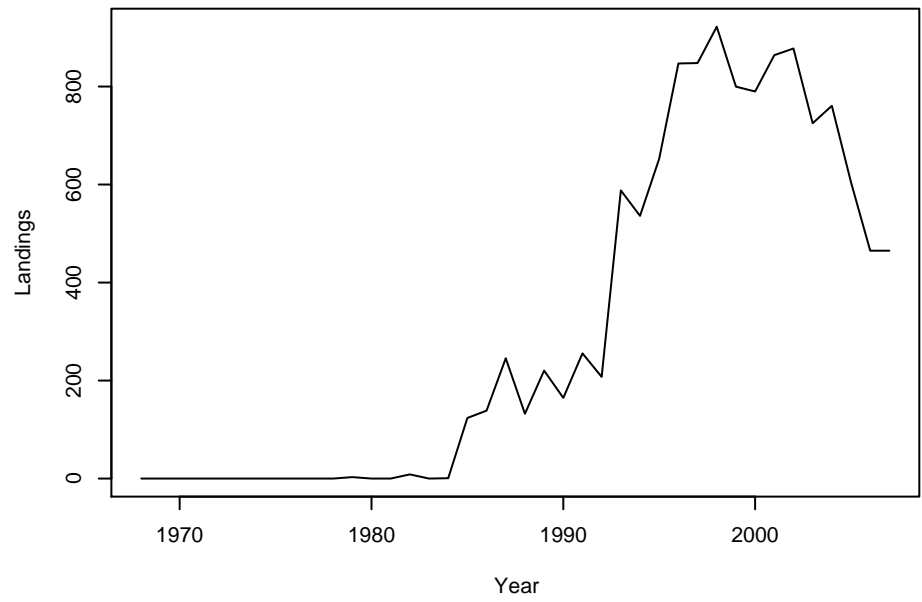
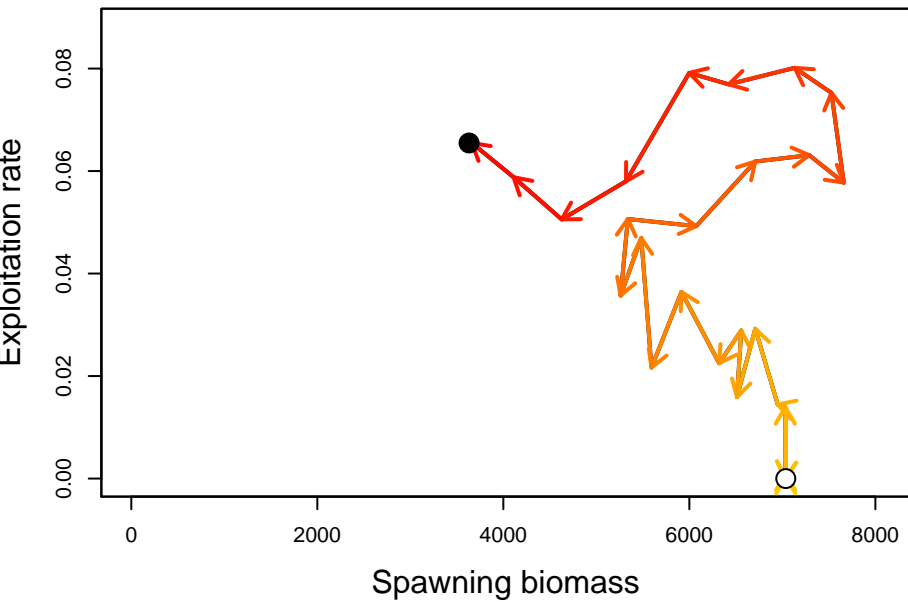
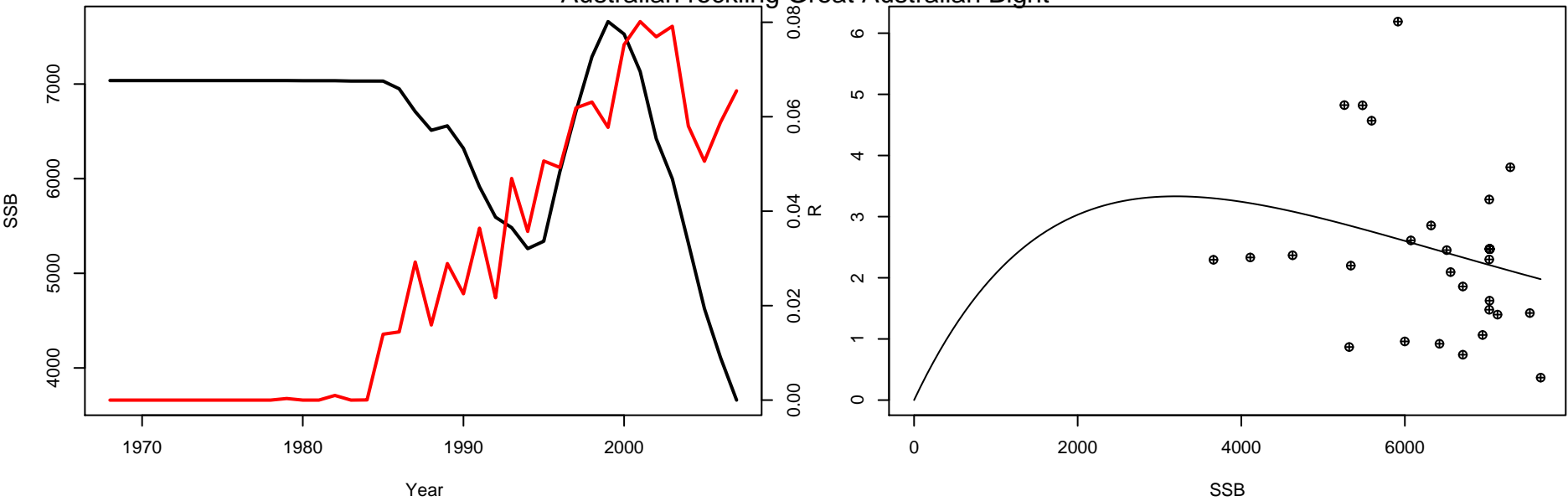
# Jackass morwong Southeast Australia



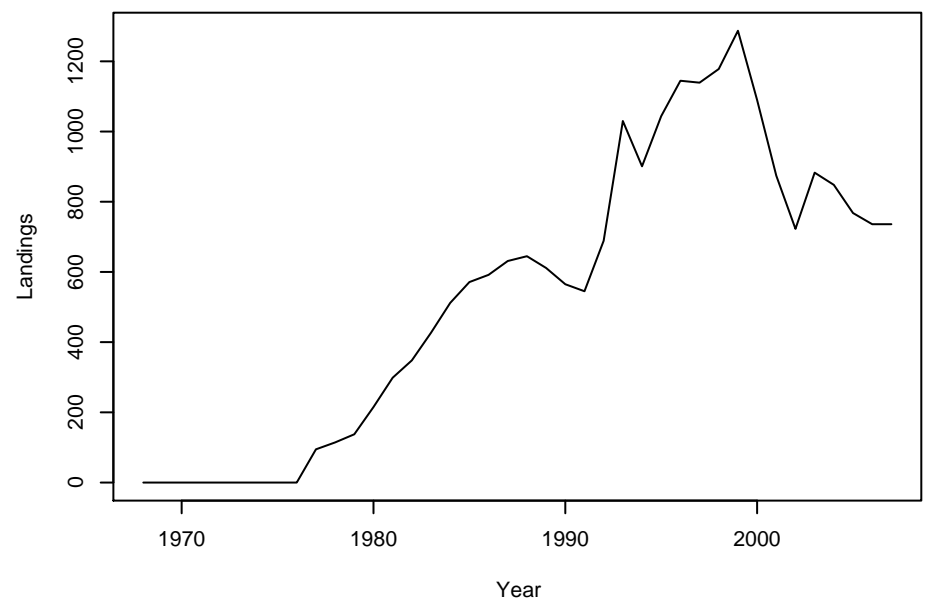
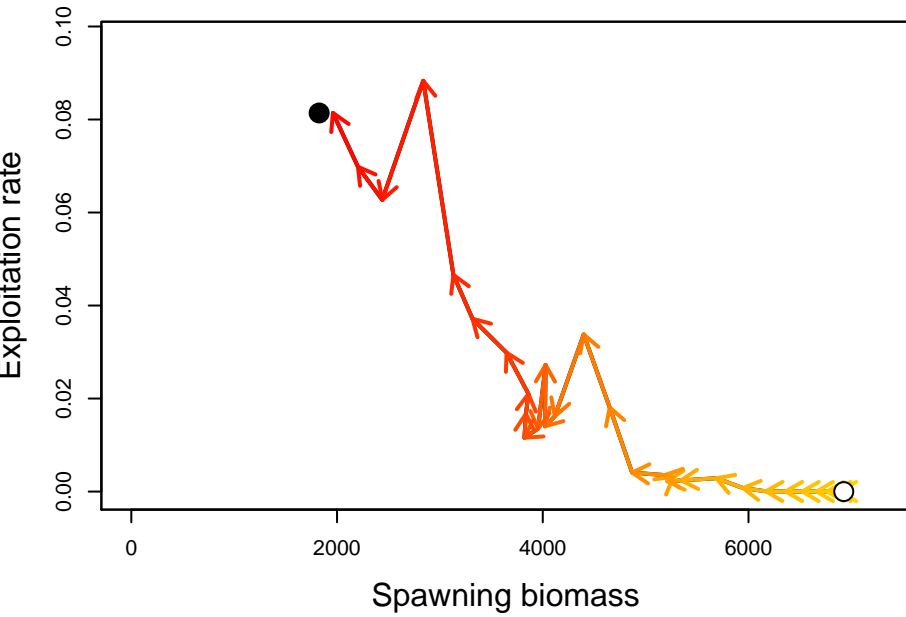
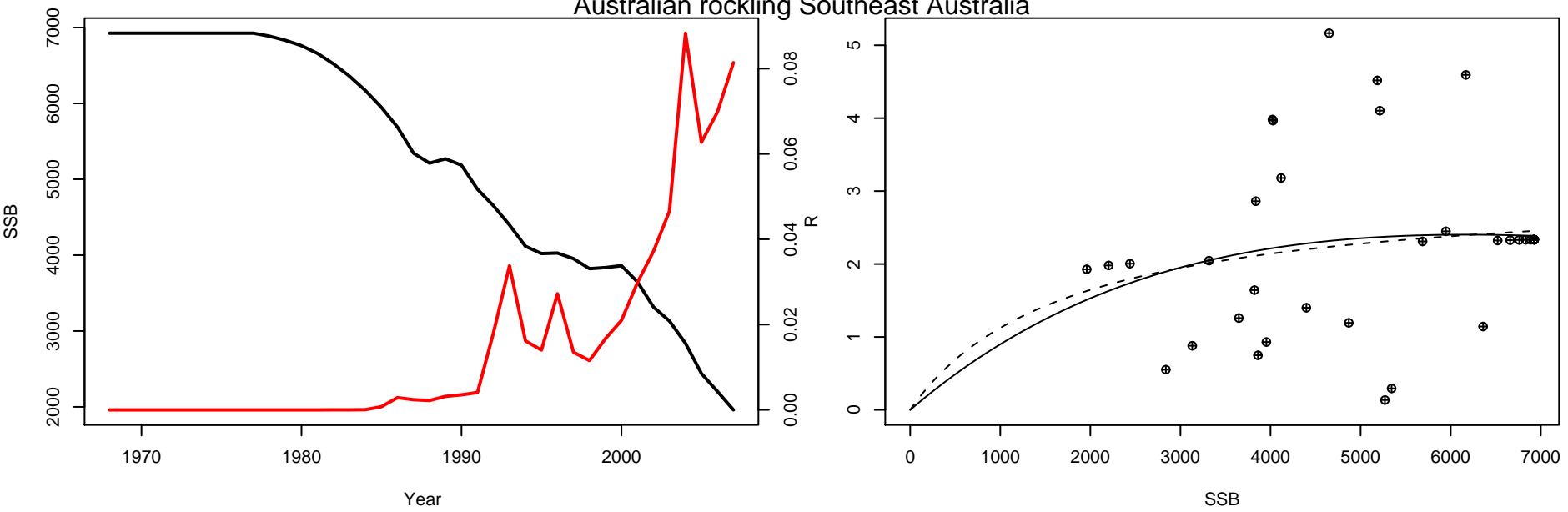
# Australian rockling Great Australian Bight



# Australian rockling Great Australian Bight

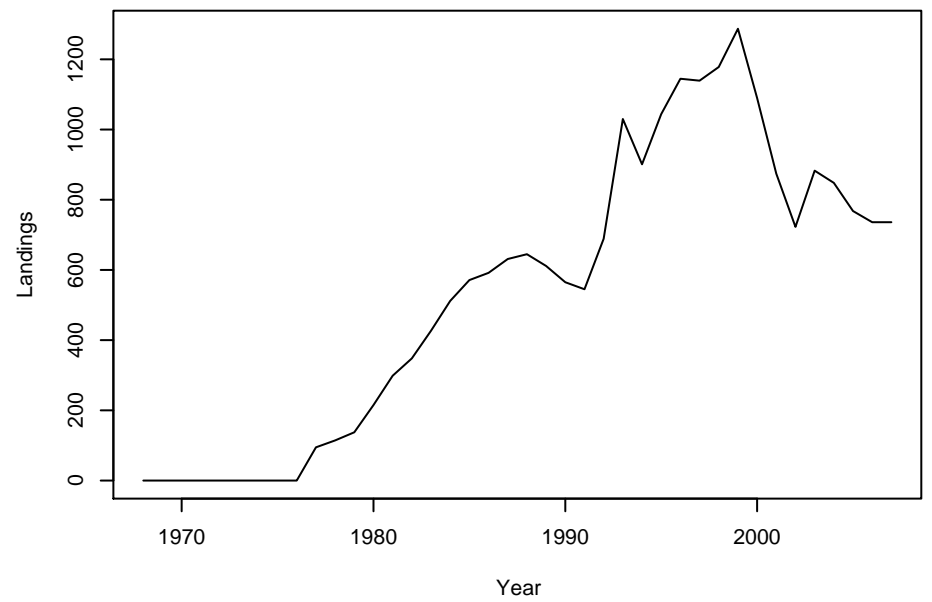
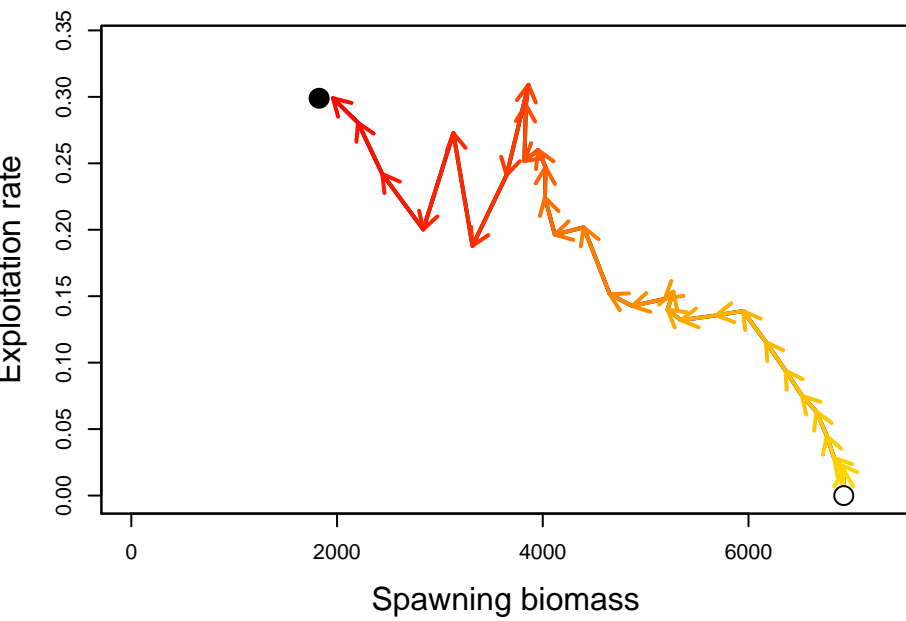
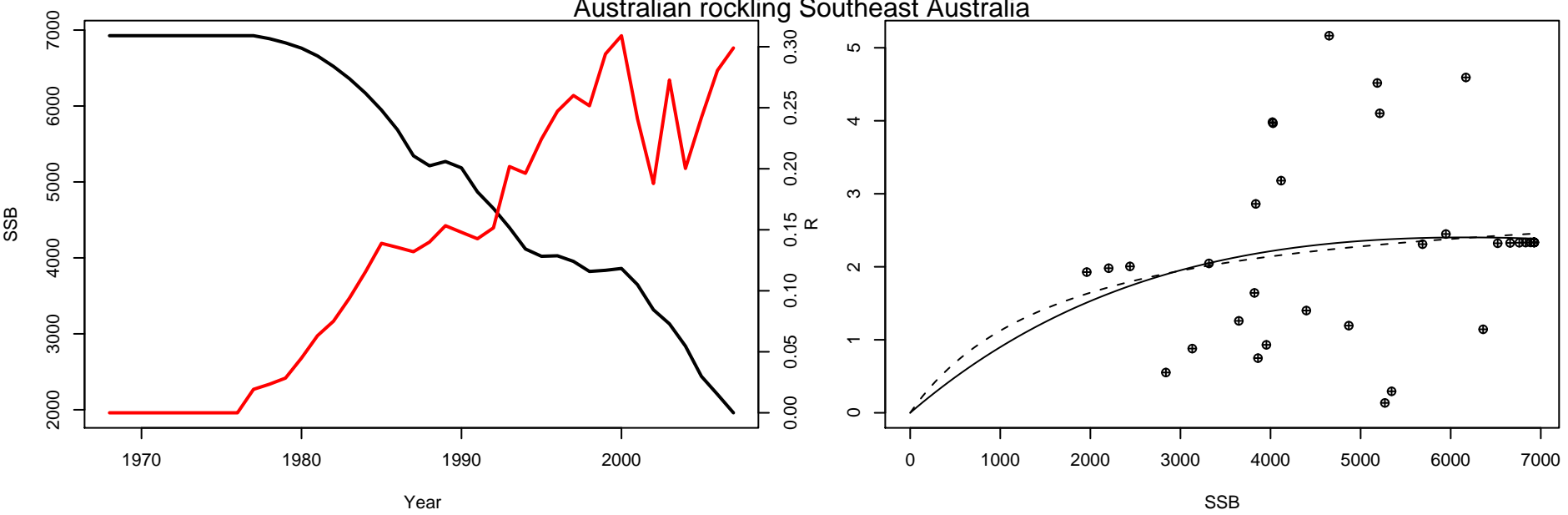


# Australian rockling Southeast Australia

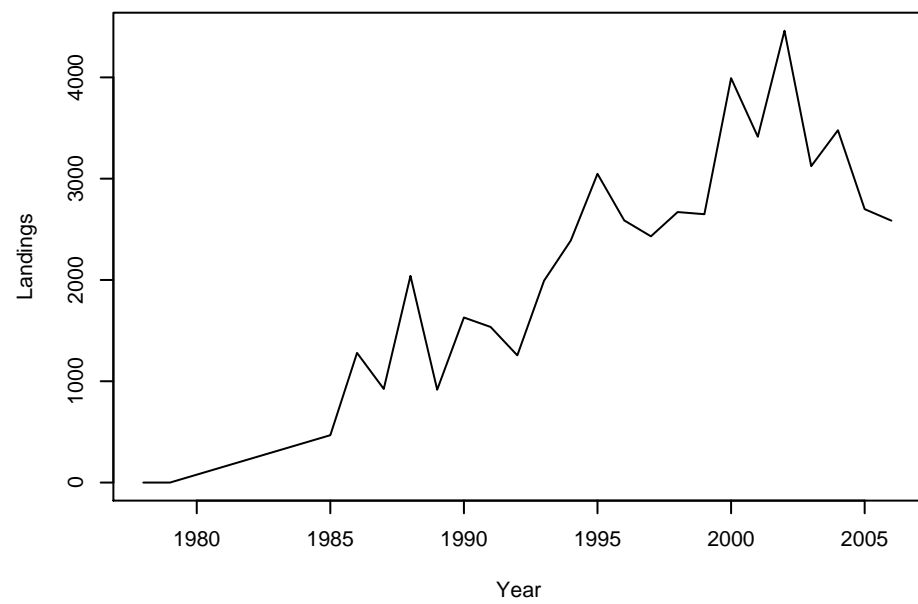
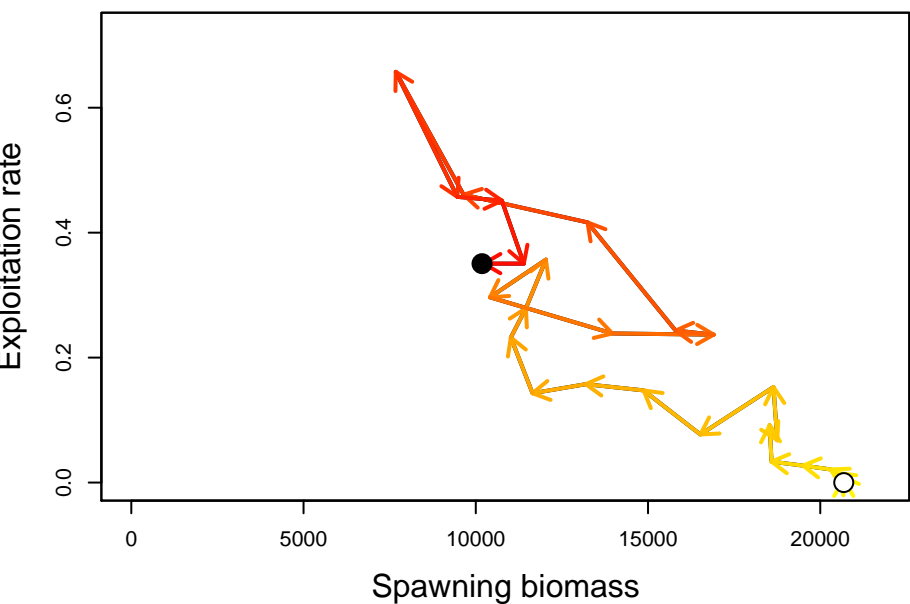
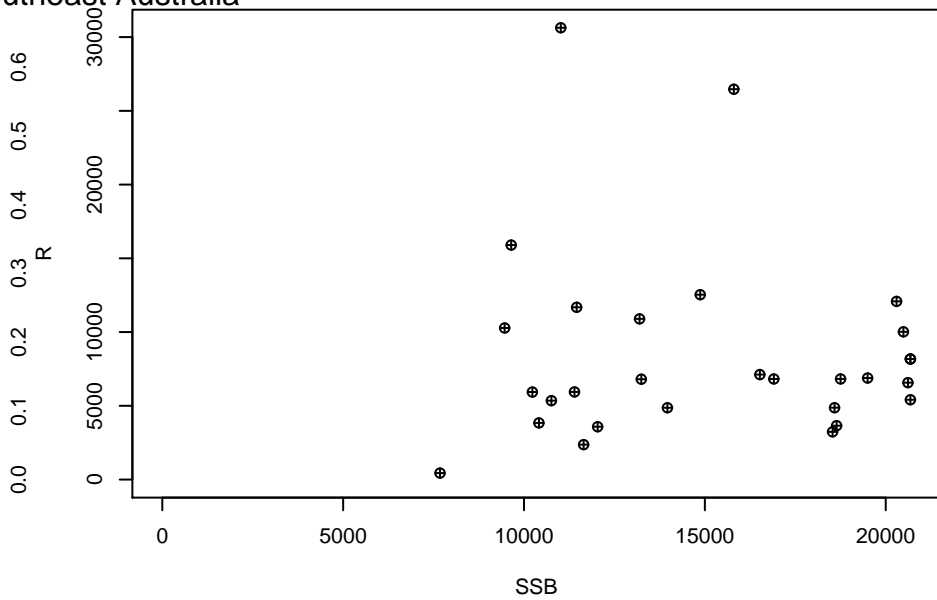
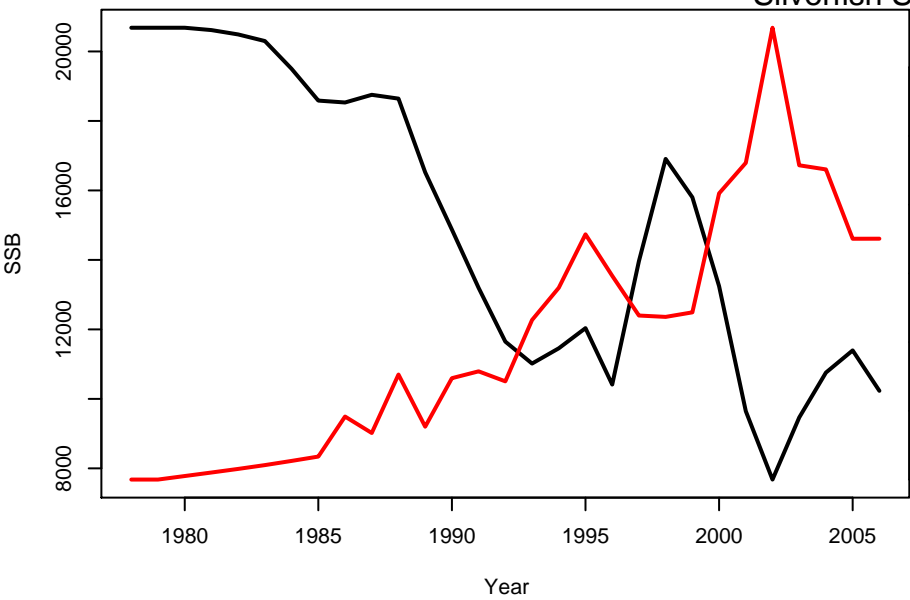




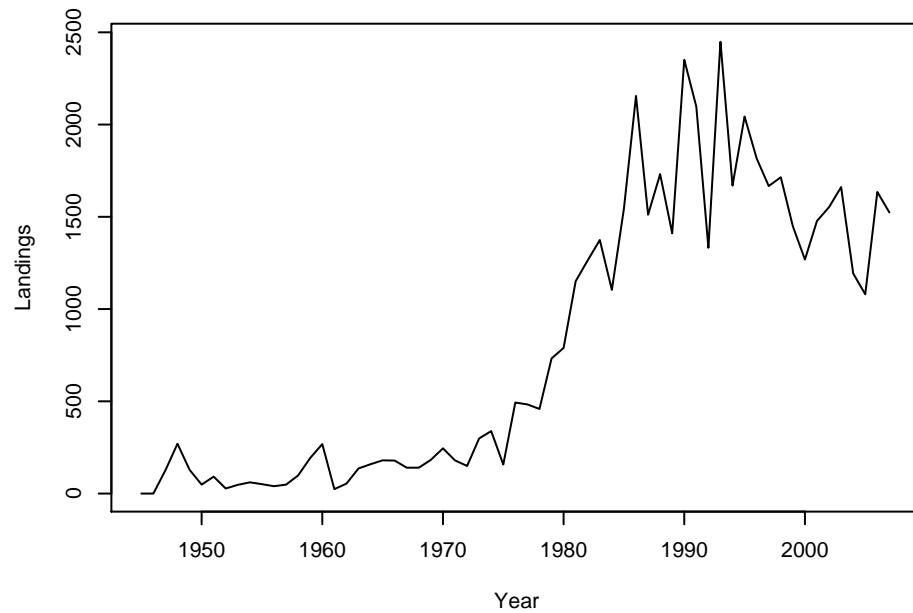
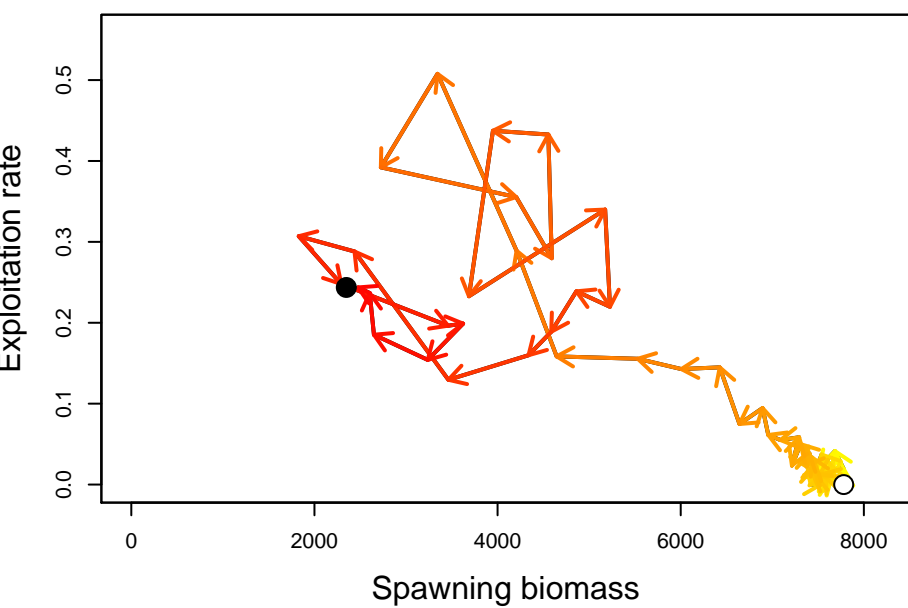
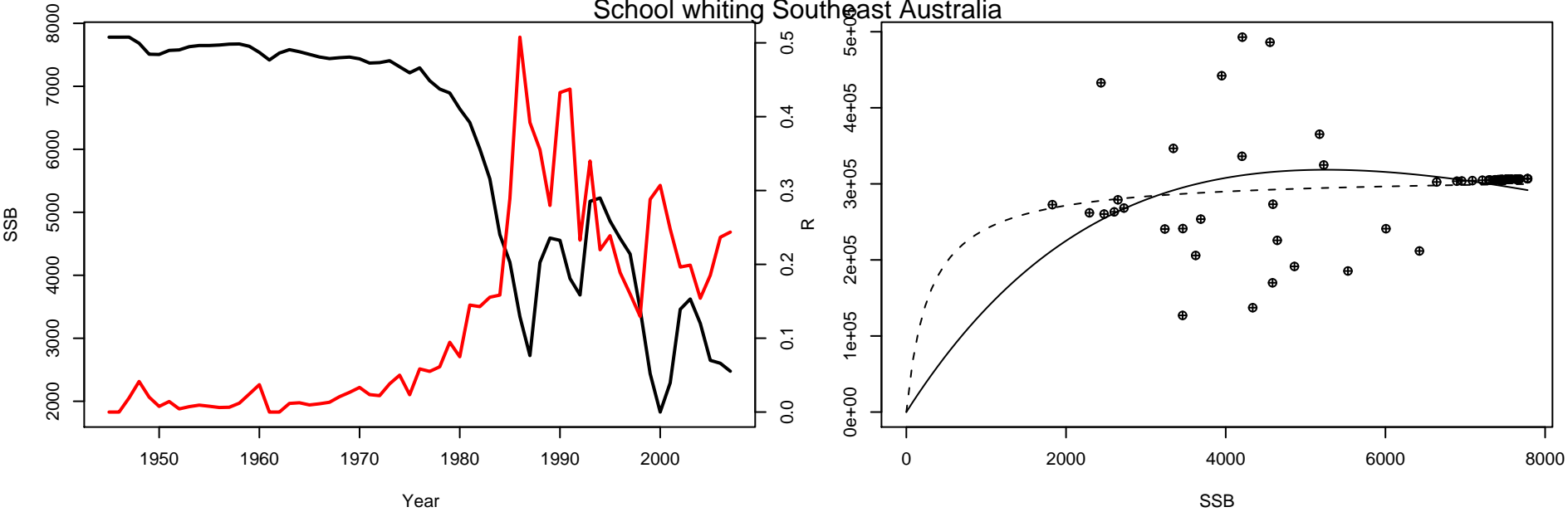
# Australian rockling Southeast Australia

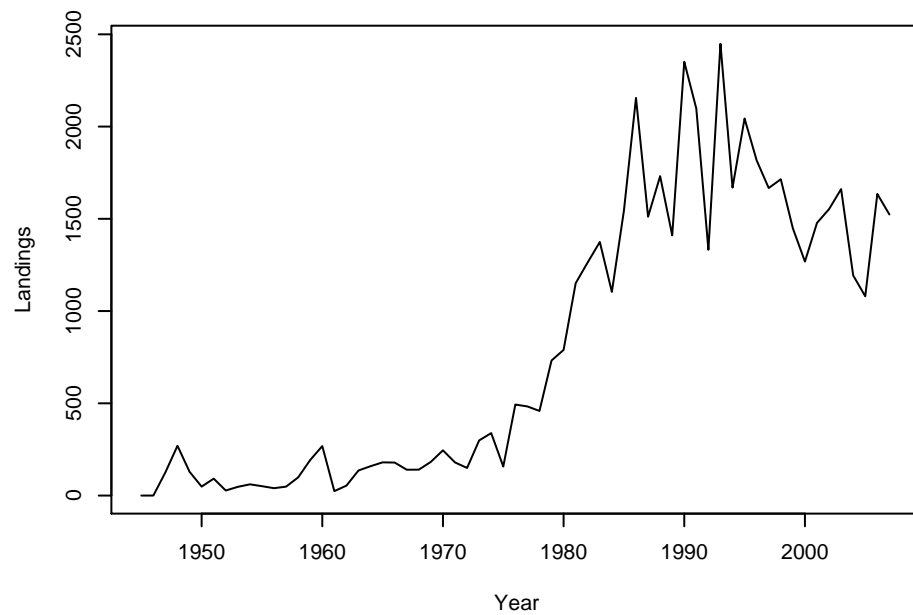
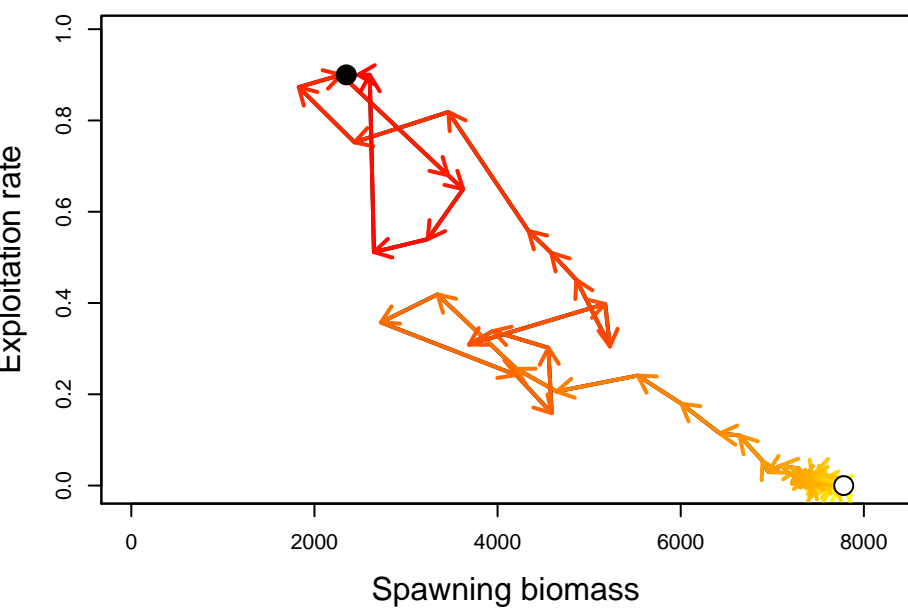
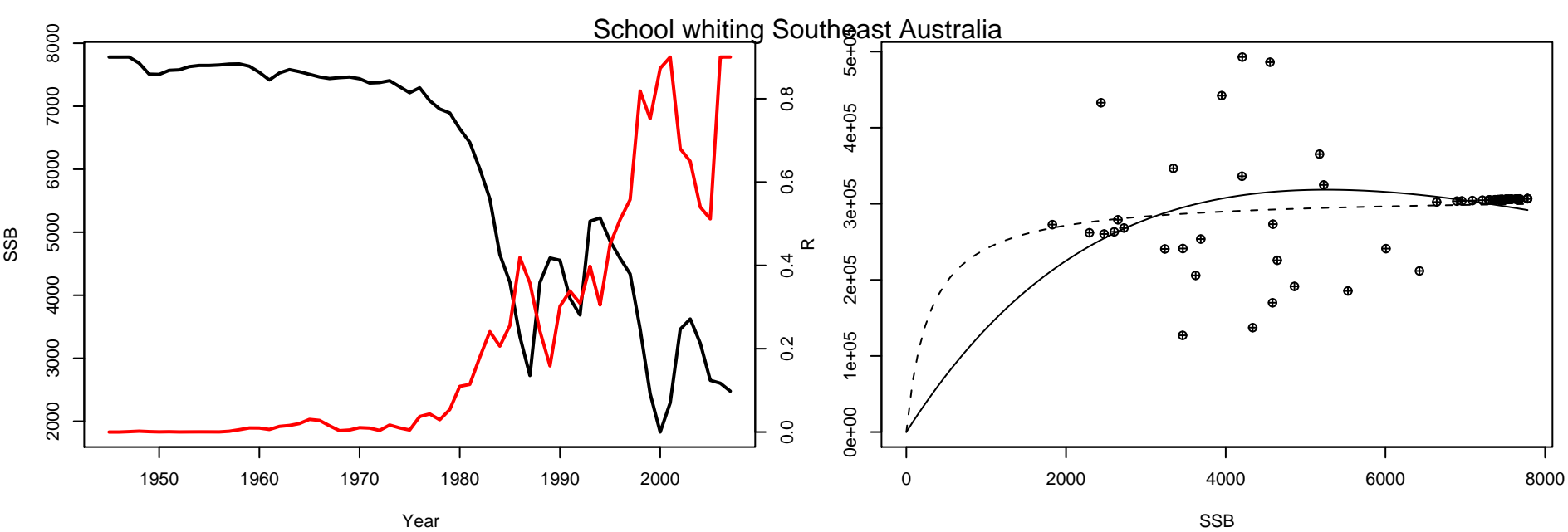


# Silverfish Southeast Australia

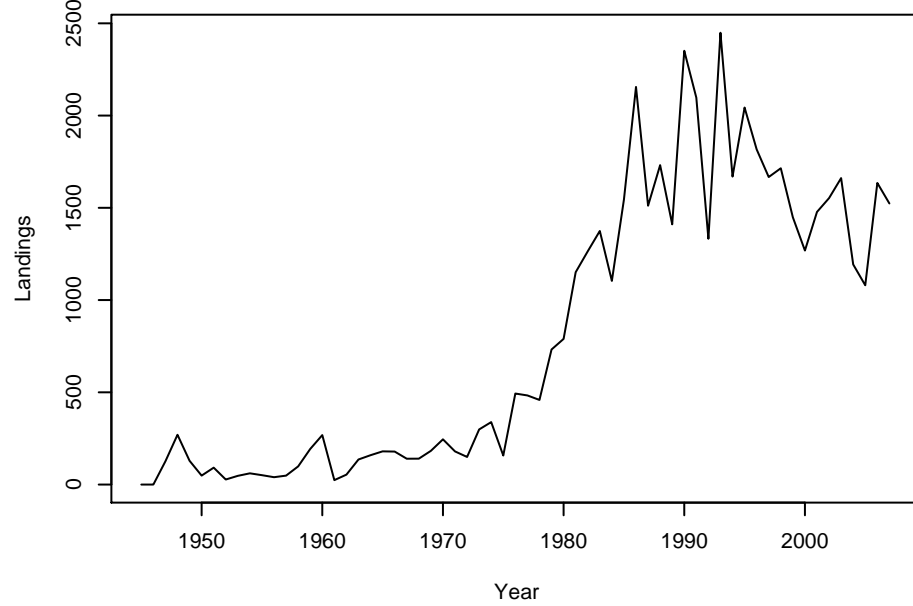
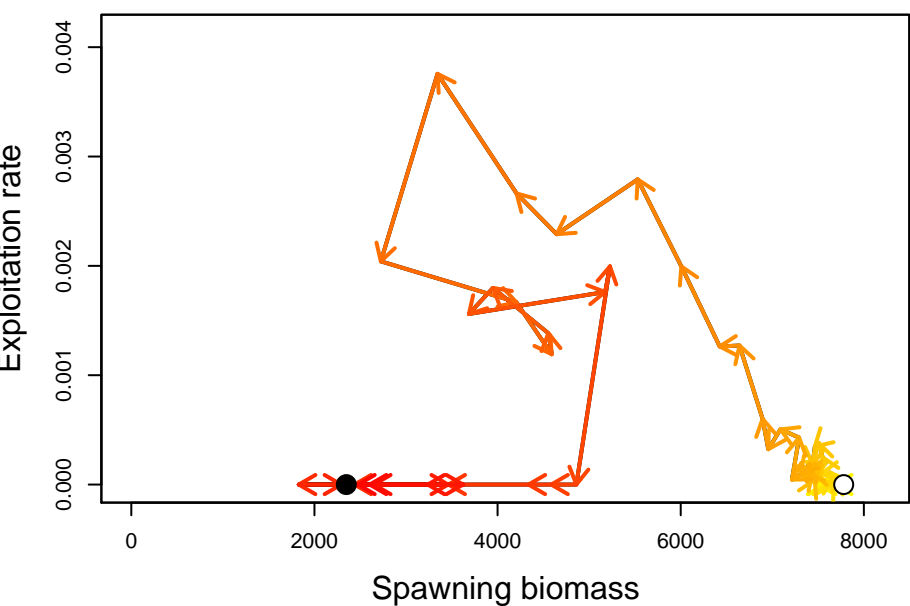
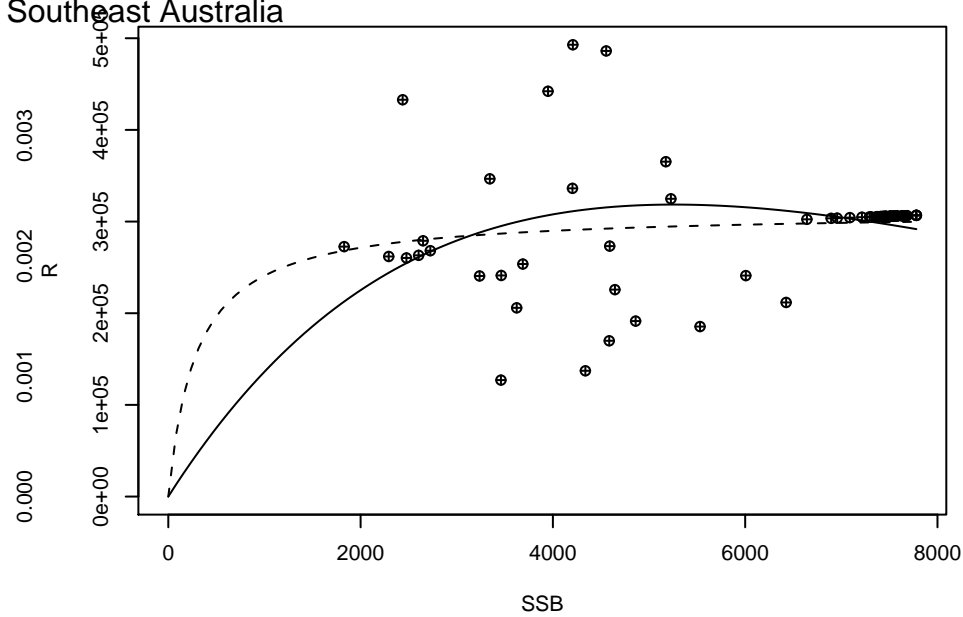
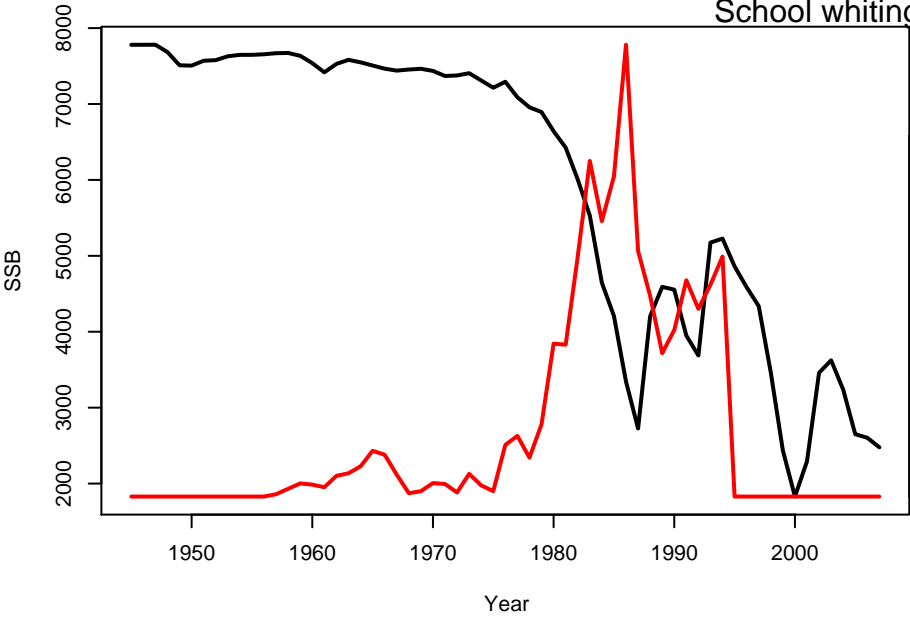


# School whiting Southeast Australia

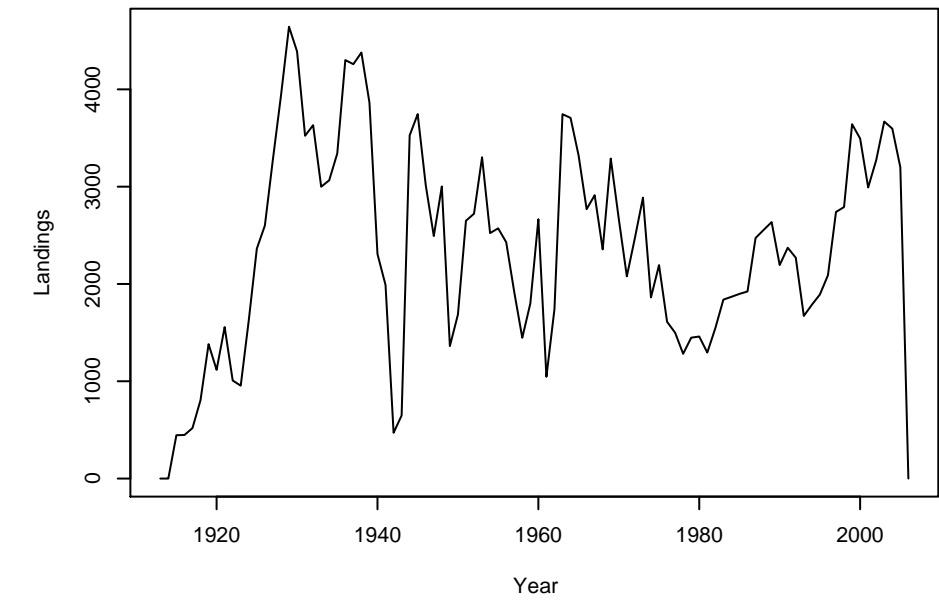
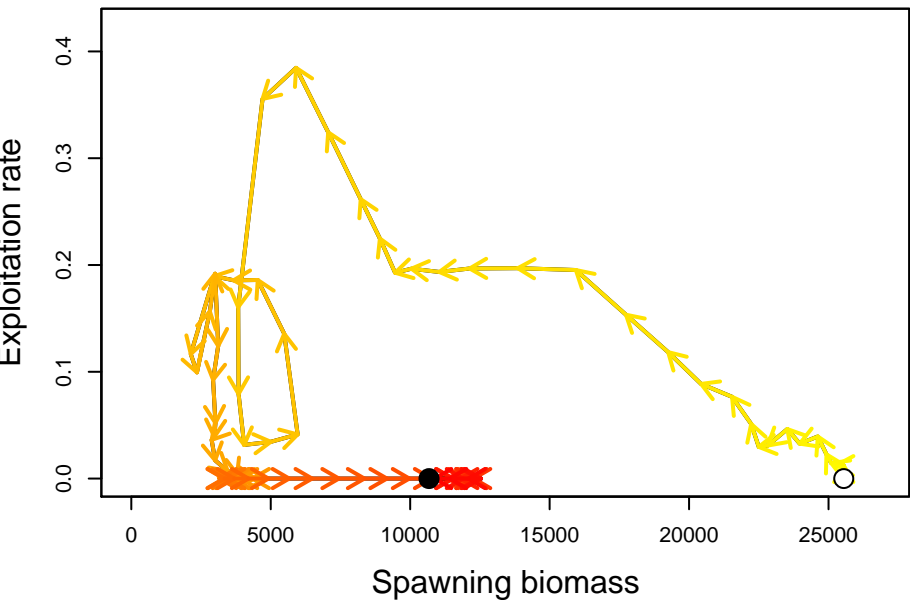
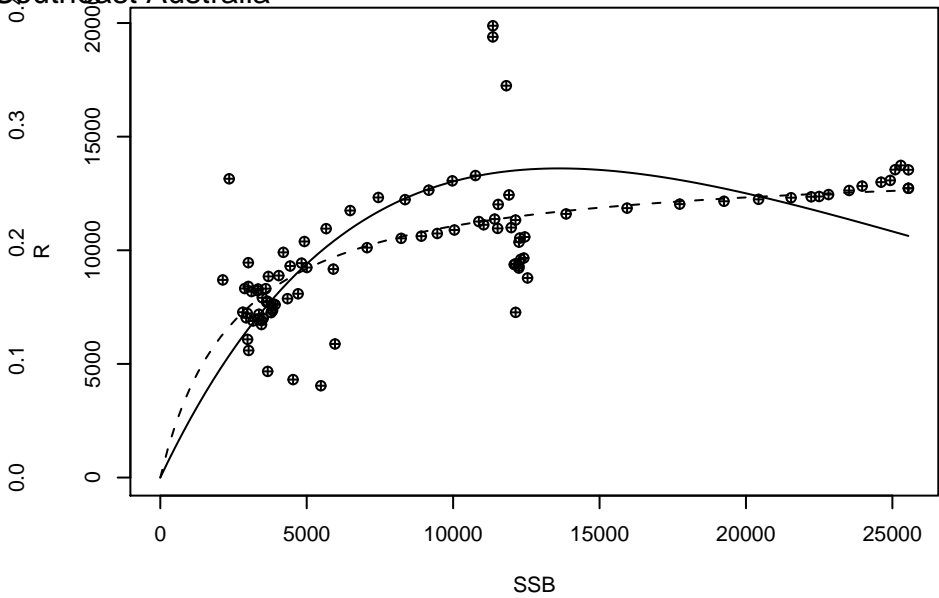
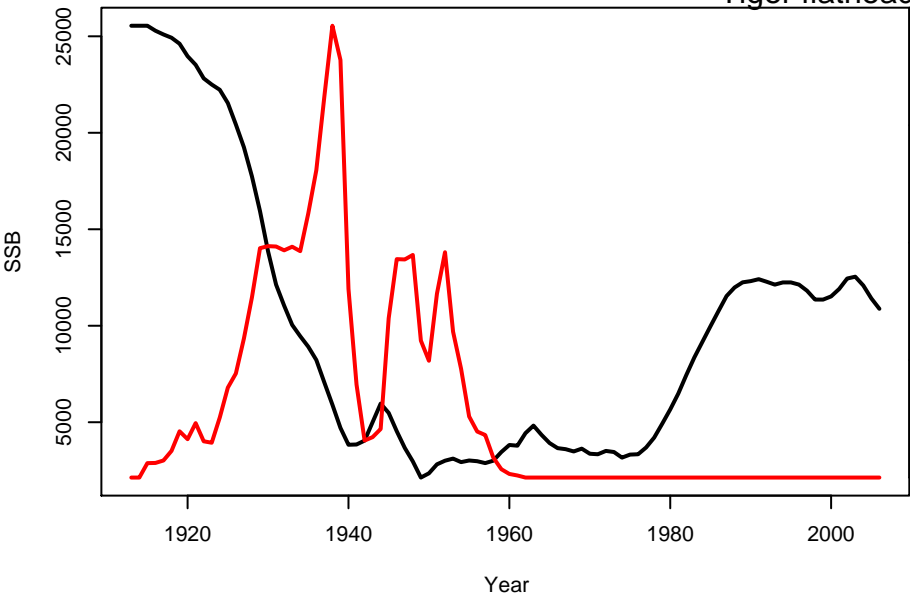




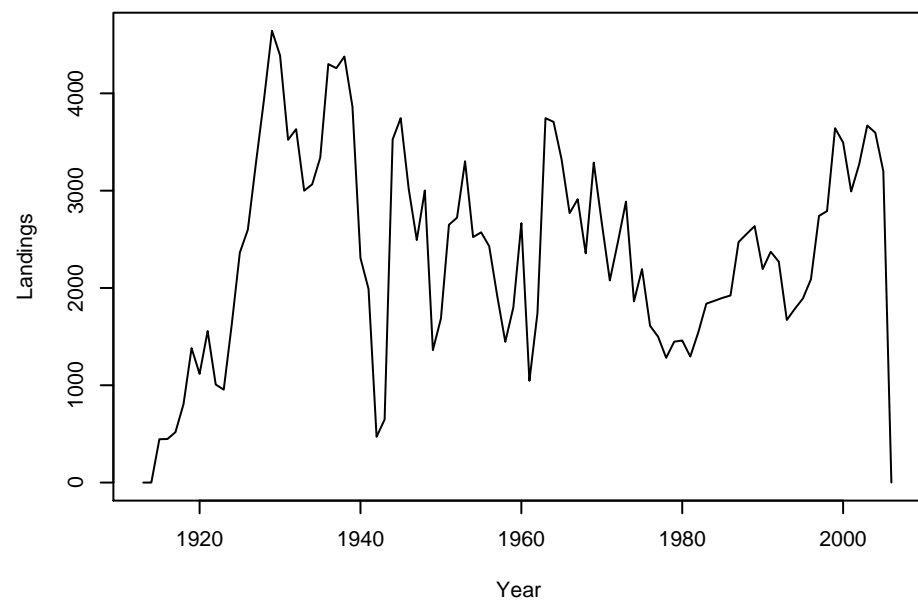
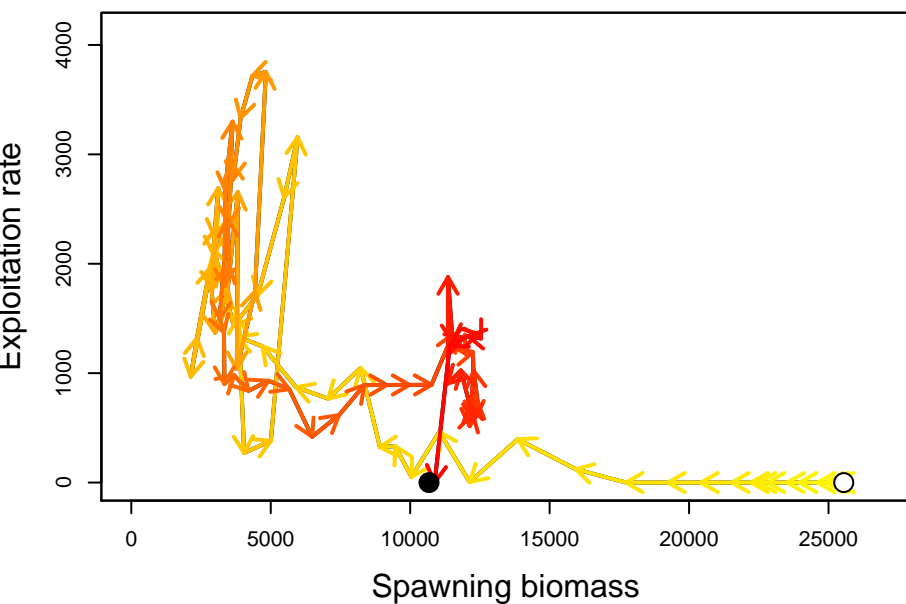
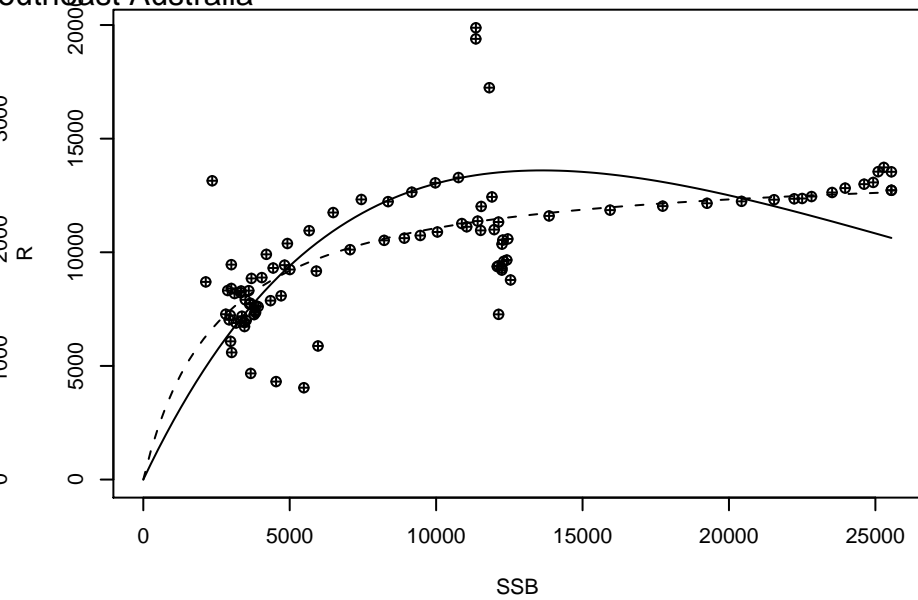
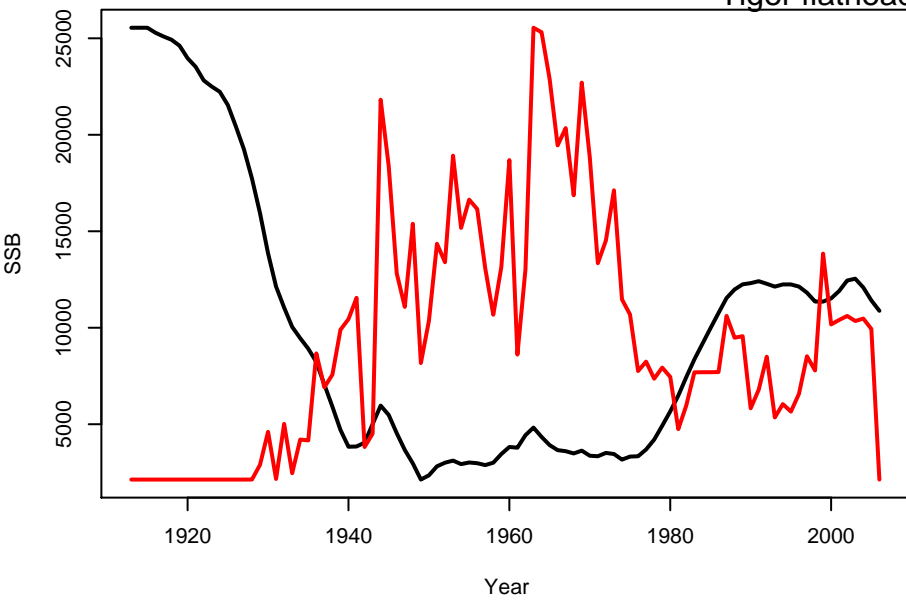
# School whiting Southeast Australia



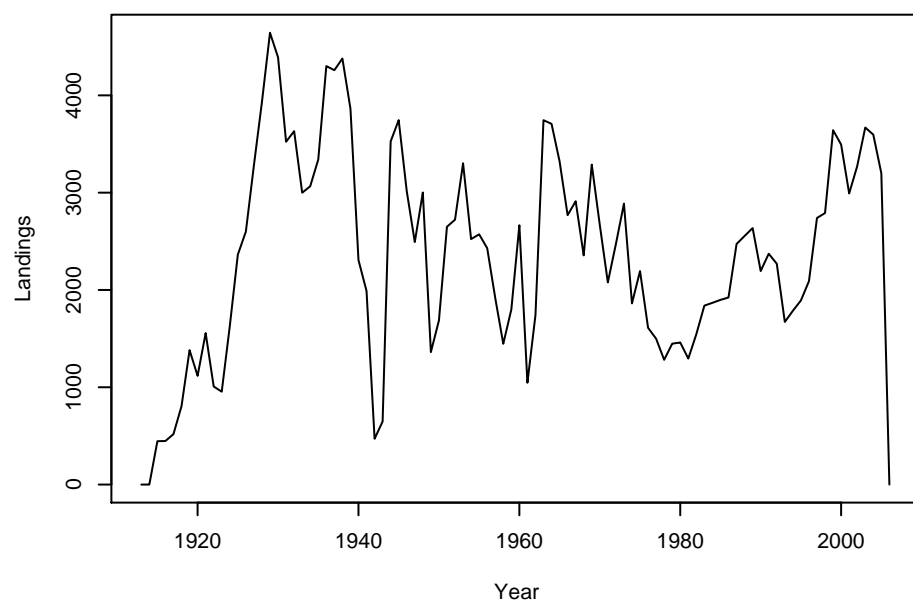
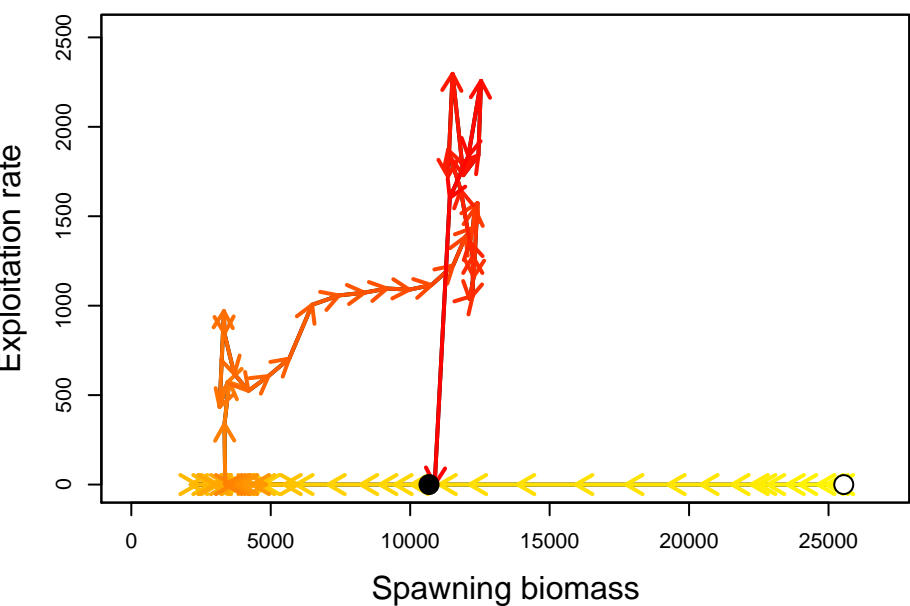
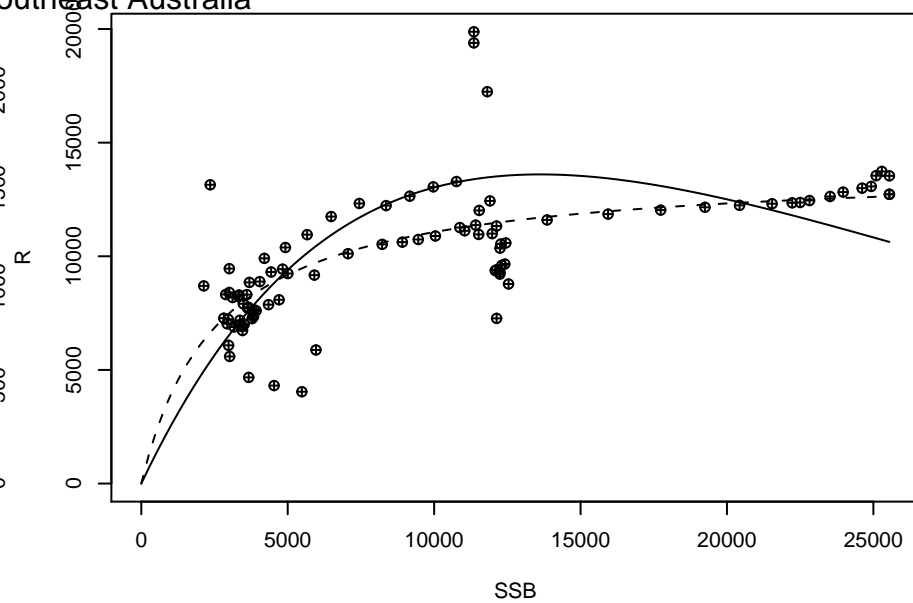
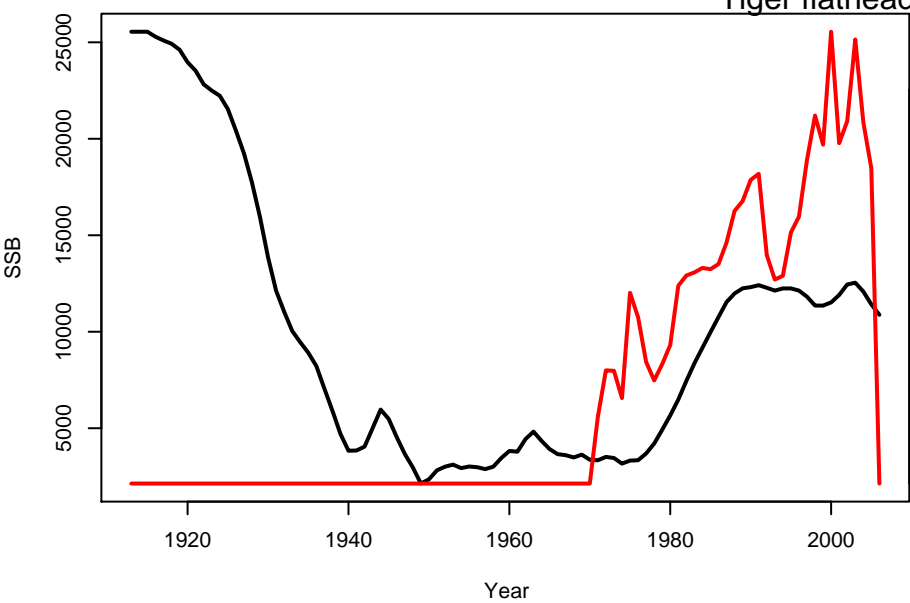
# Tiger flathead Southeast Australia



# Tiger flathead Southeast Australia

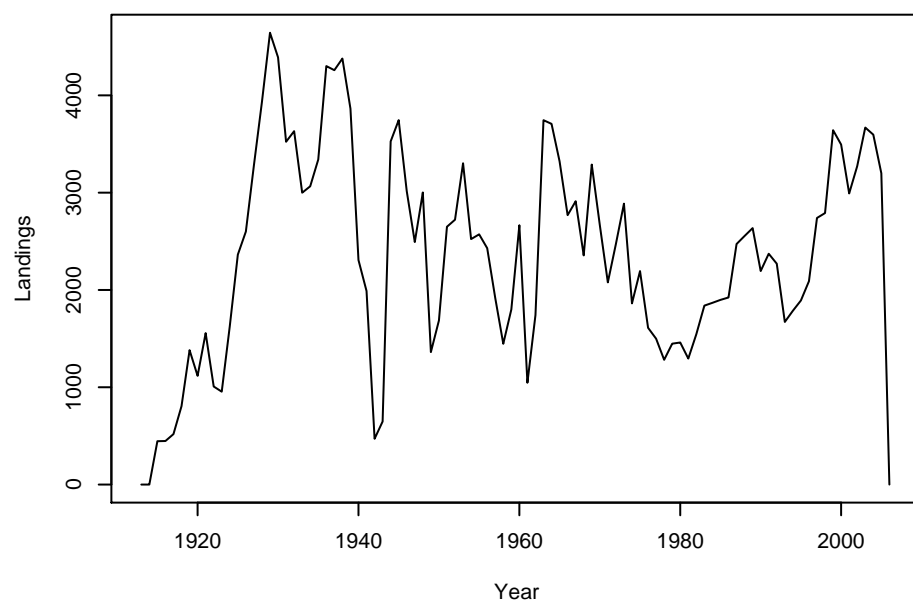
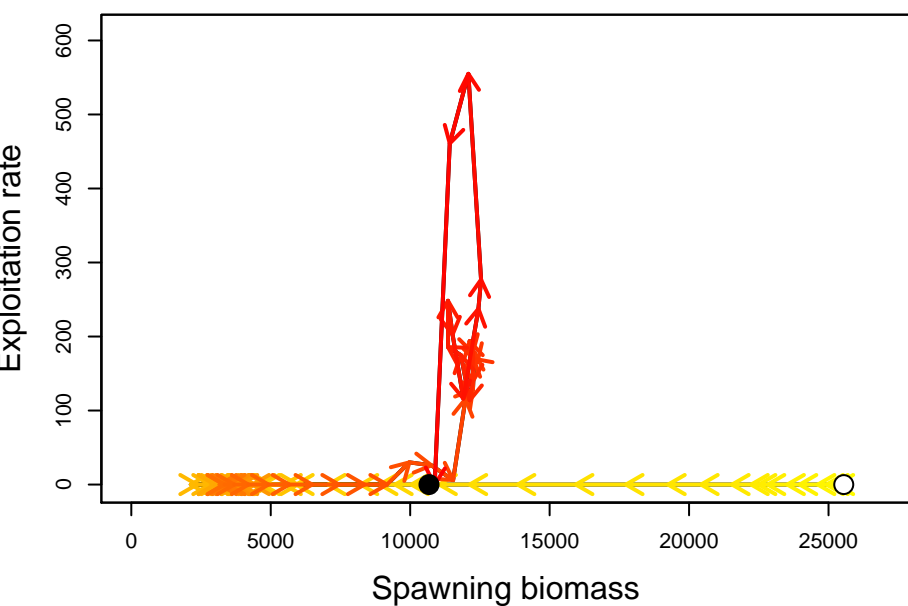
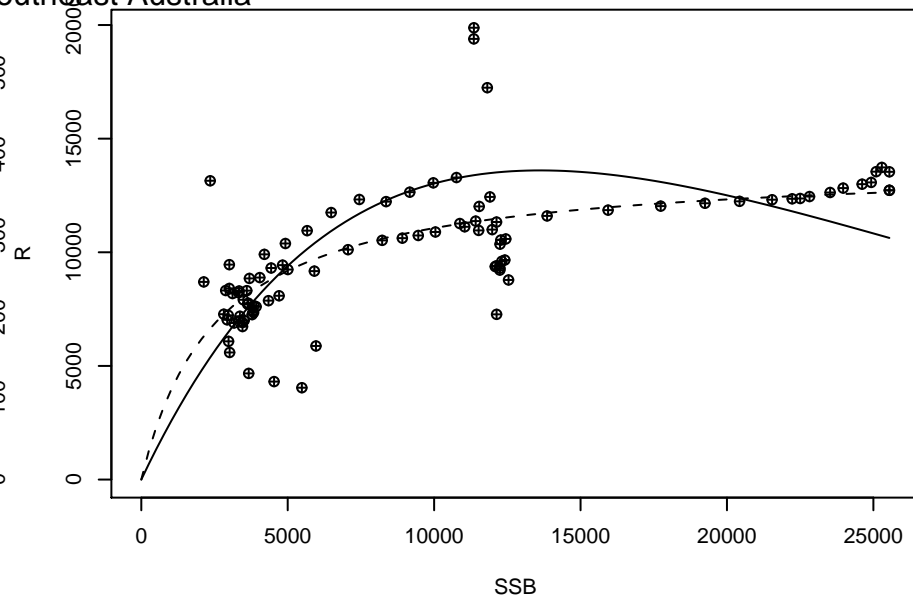
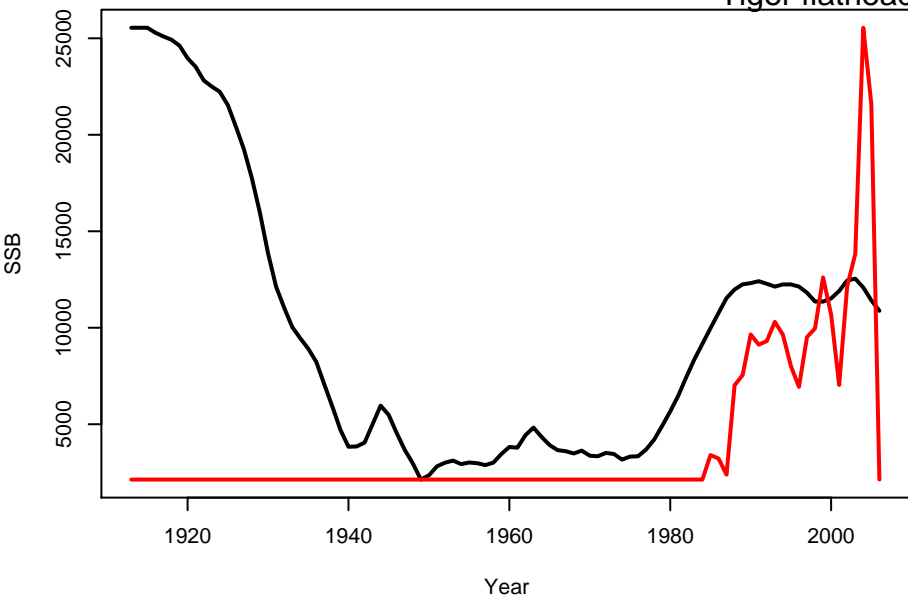


# Tiger flathead Southeast Australia

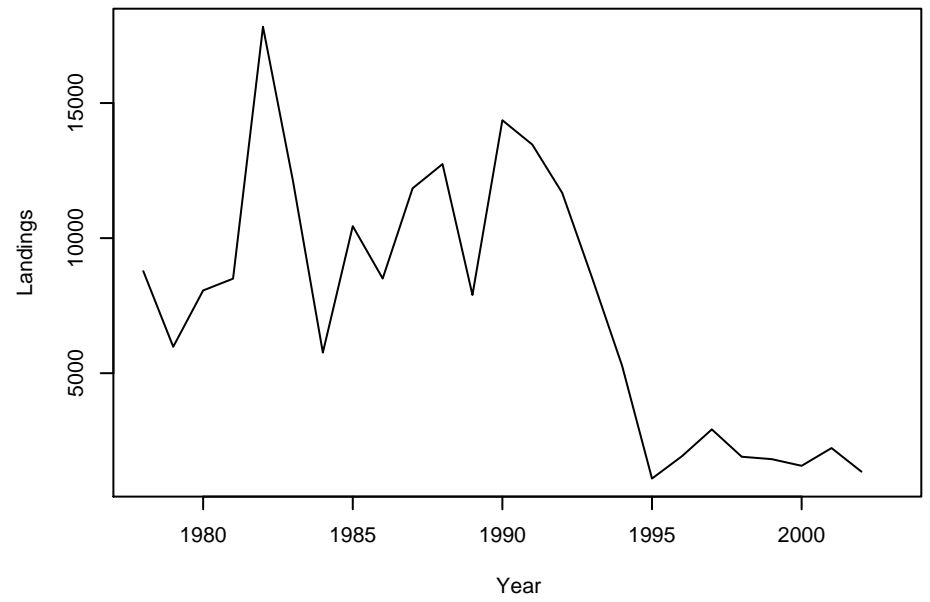
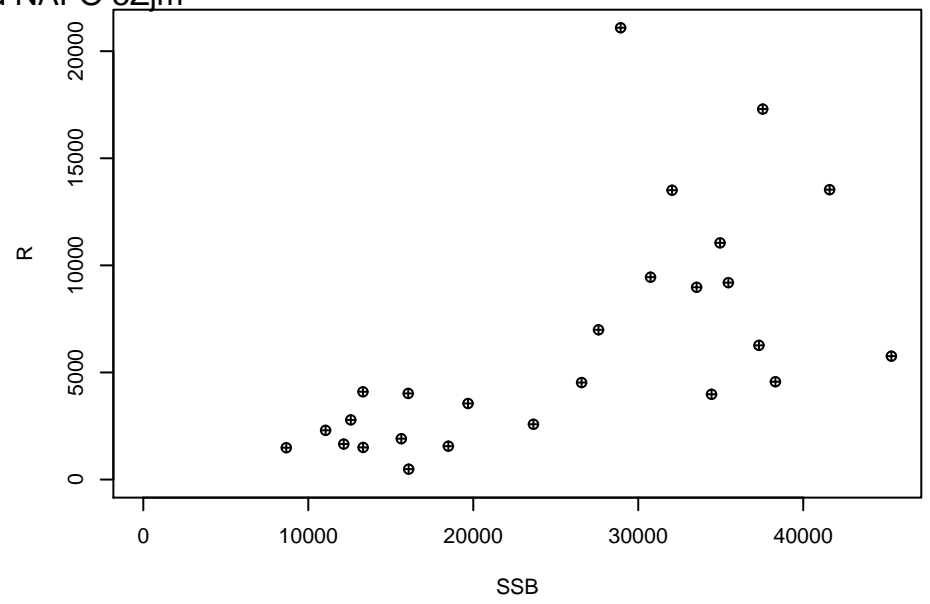
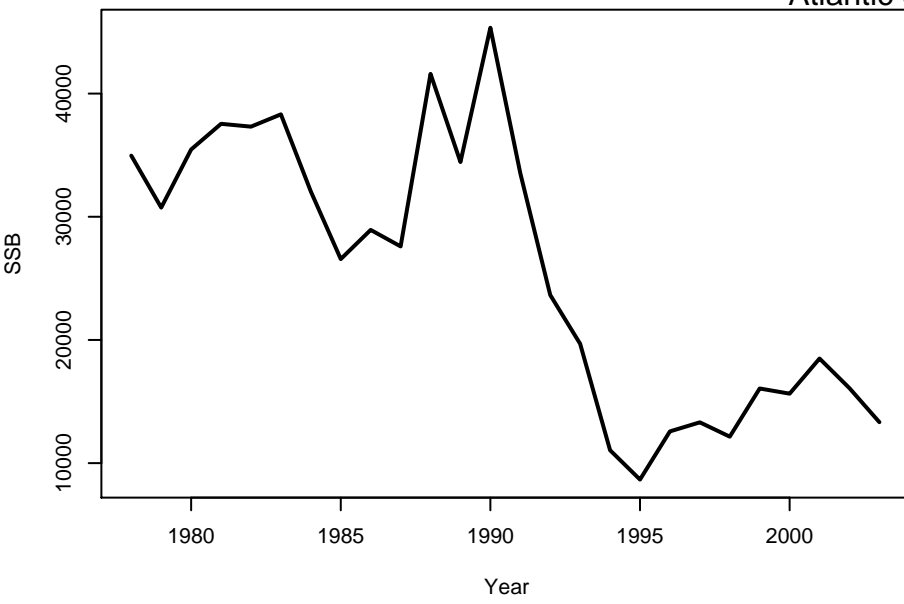




# Tiger flathead Southeast Australia

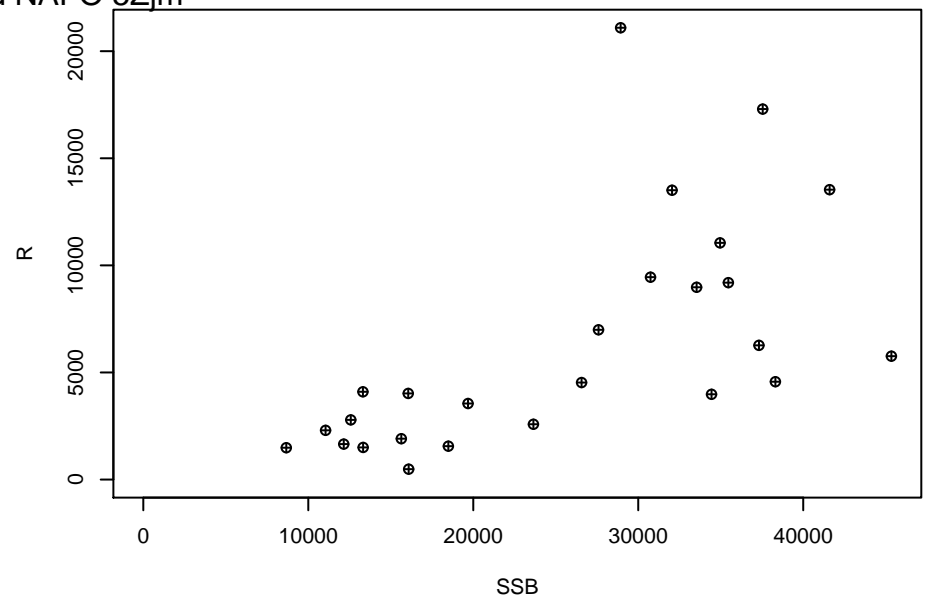
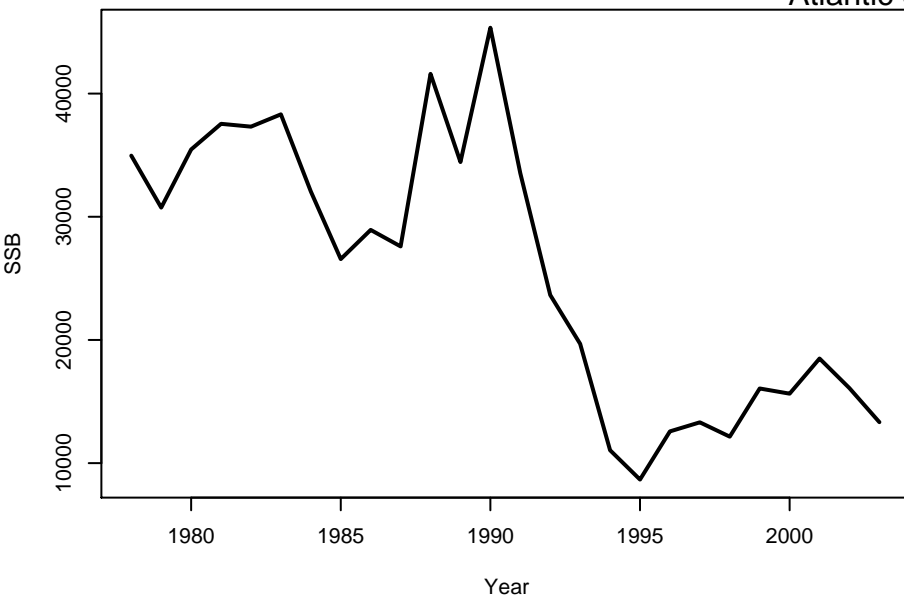


Atlantic cod NAFO 5Zjm



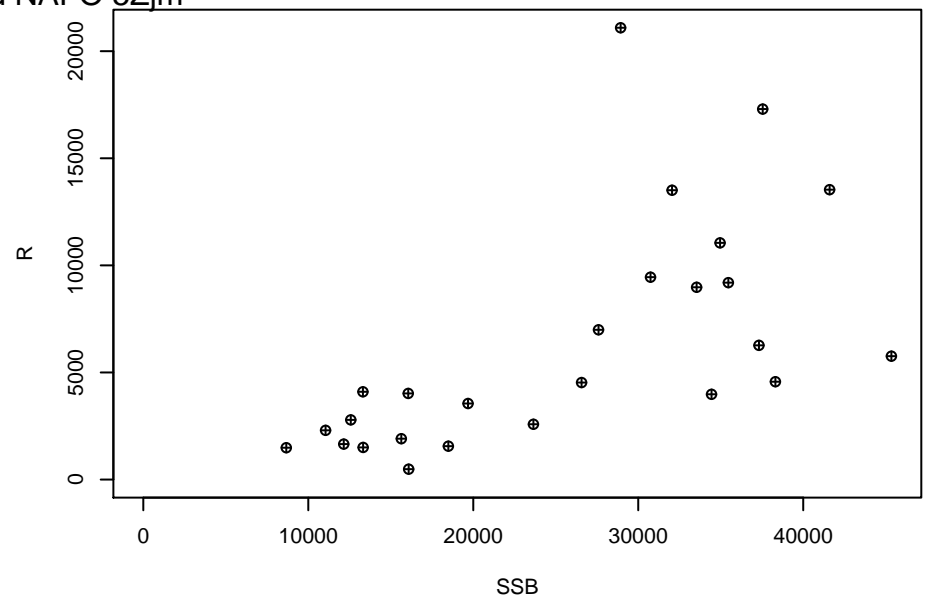
Gadus morhua

Atlantic cod NAFO 5Zjm



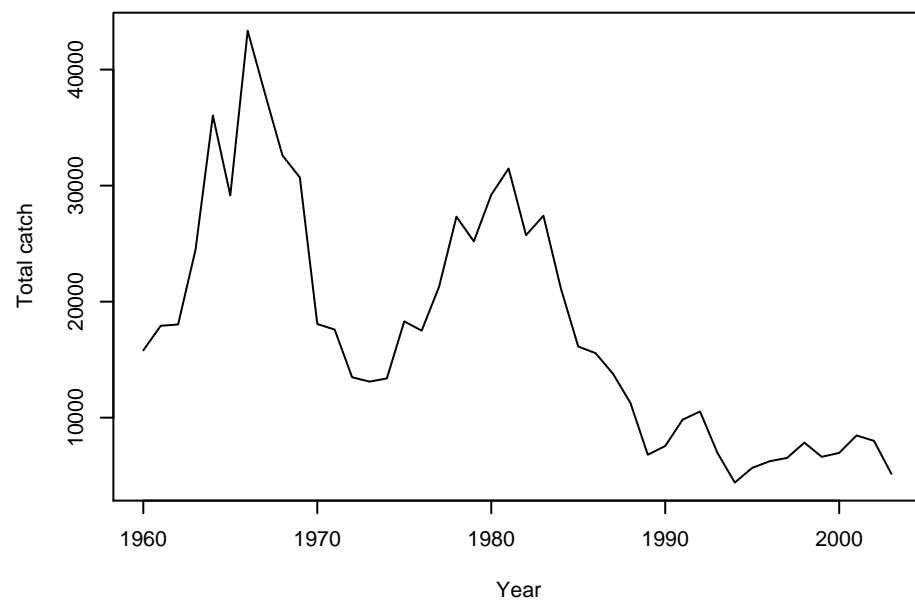
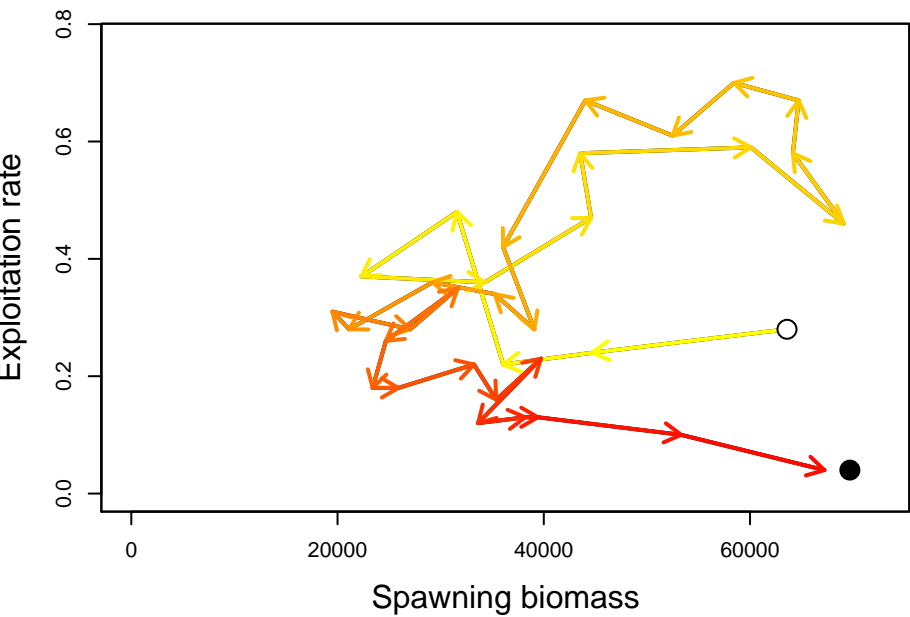
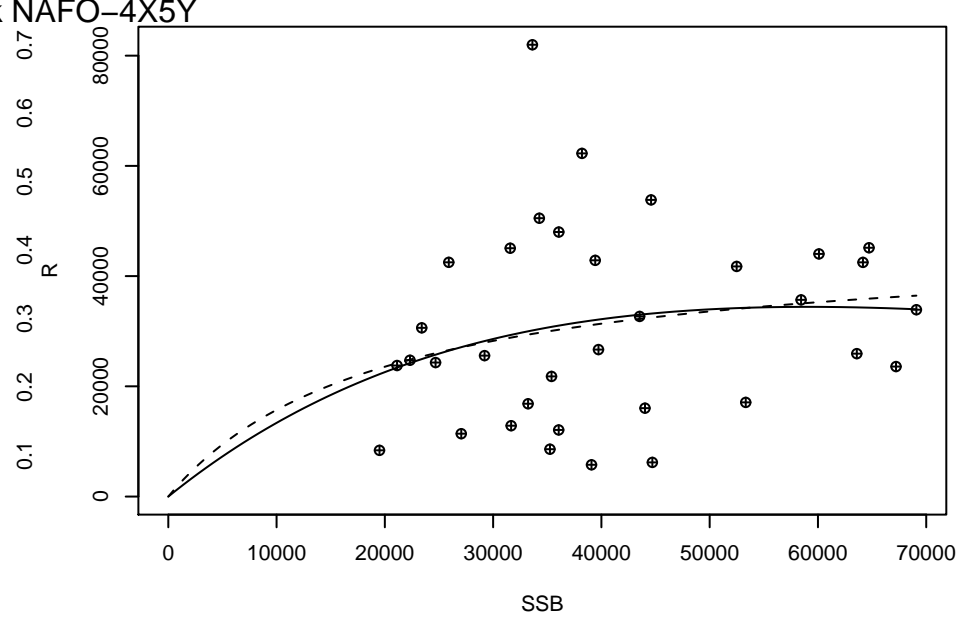
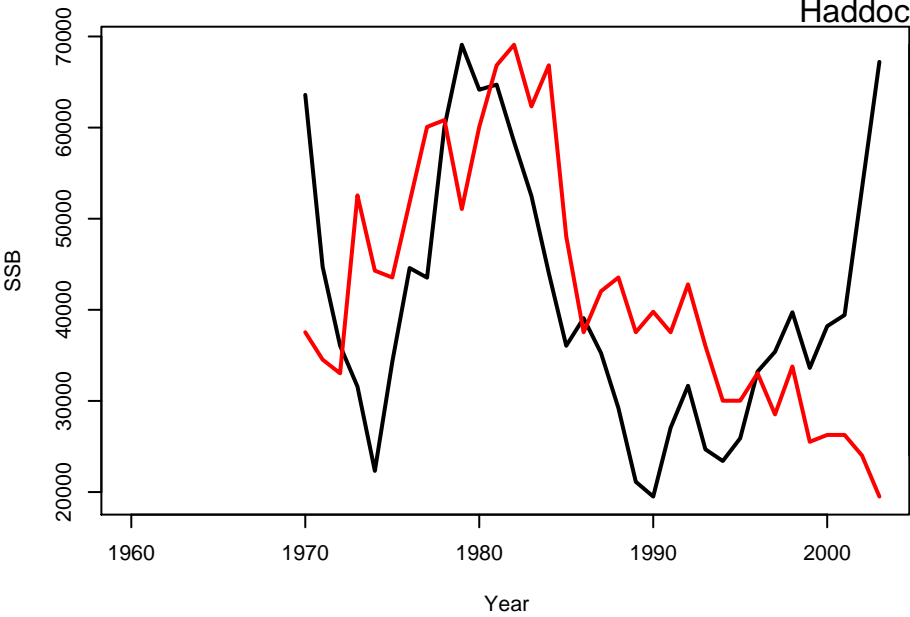
Gadus morhua

Atlantic cod NAFO 5Zjm



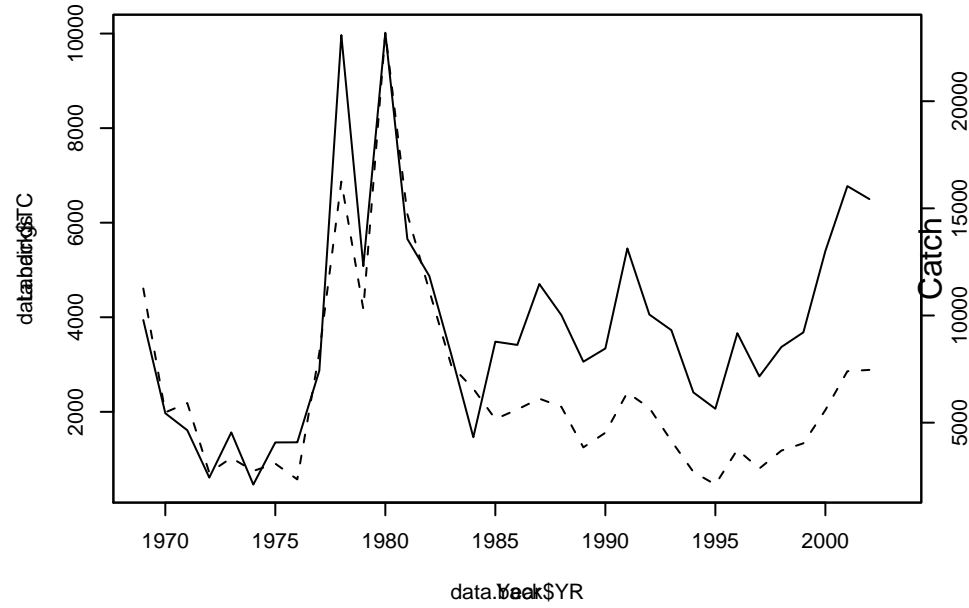
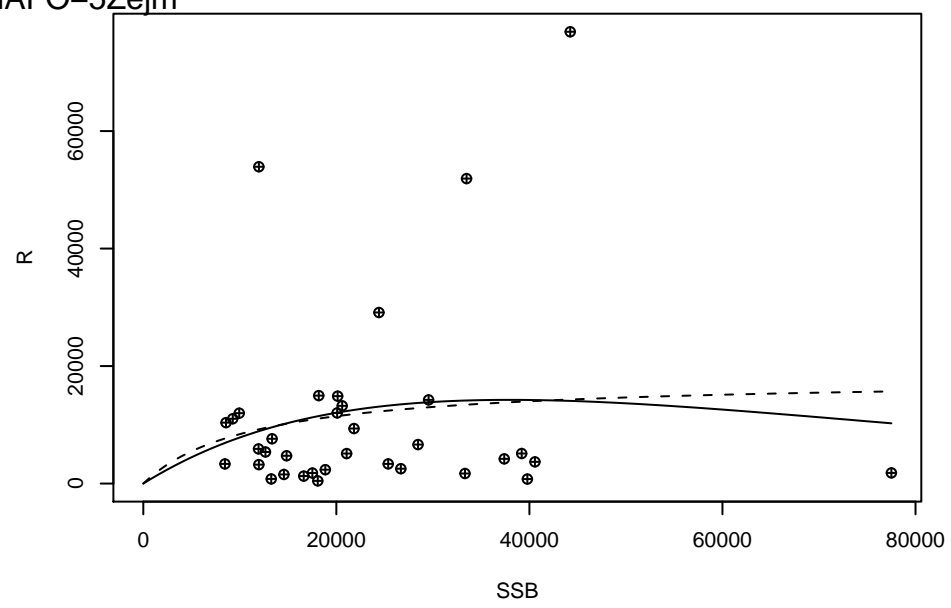
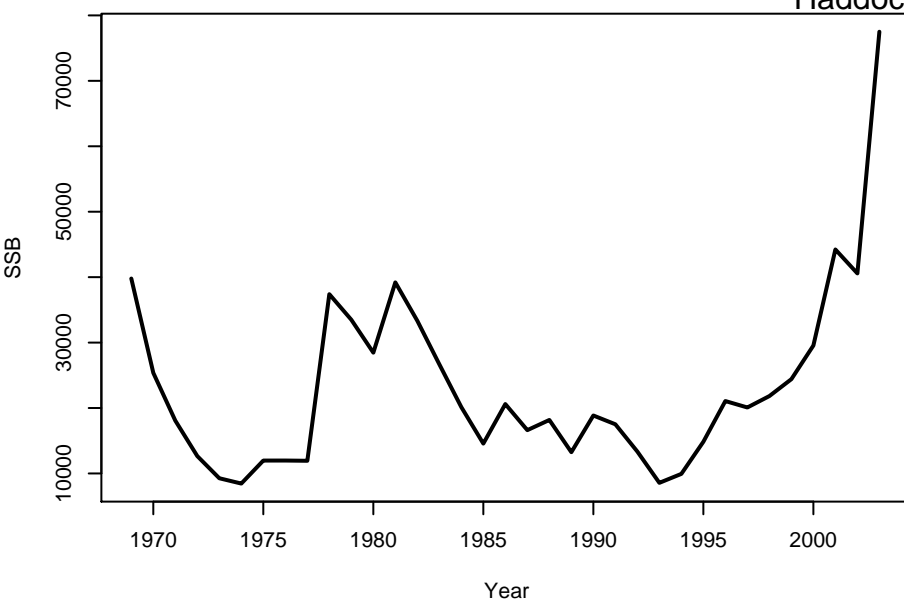
Gadus morhua

Haddock NAFO-4X5Y



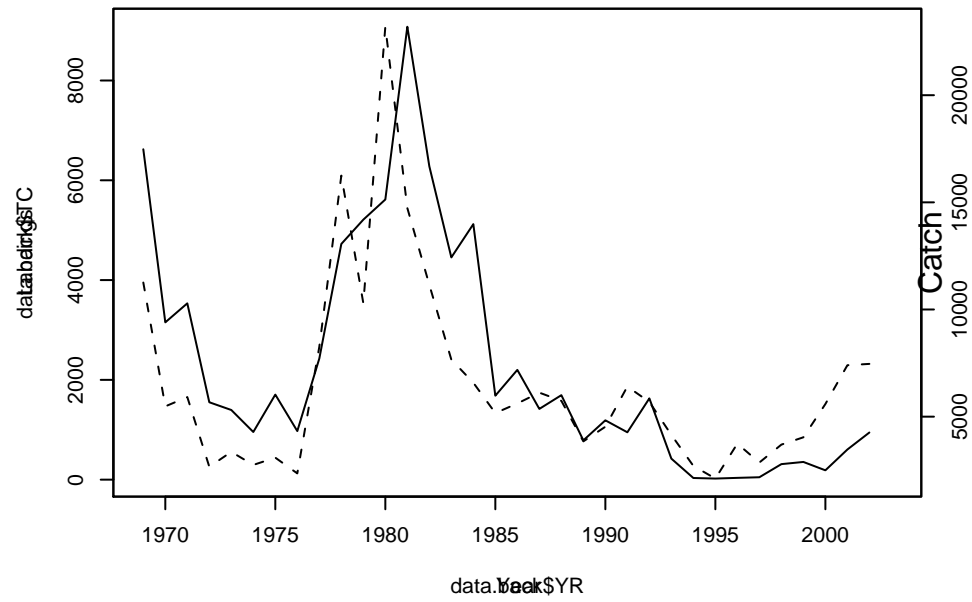
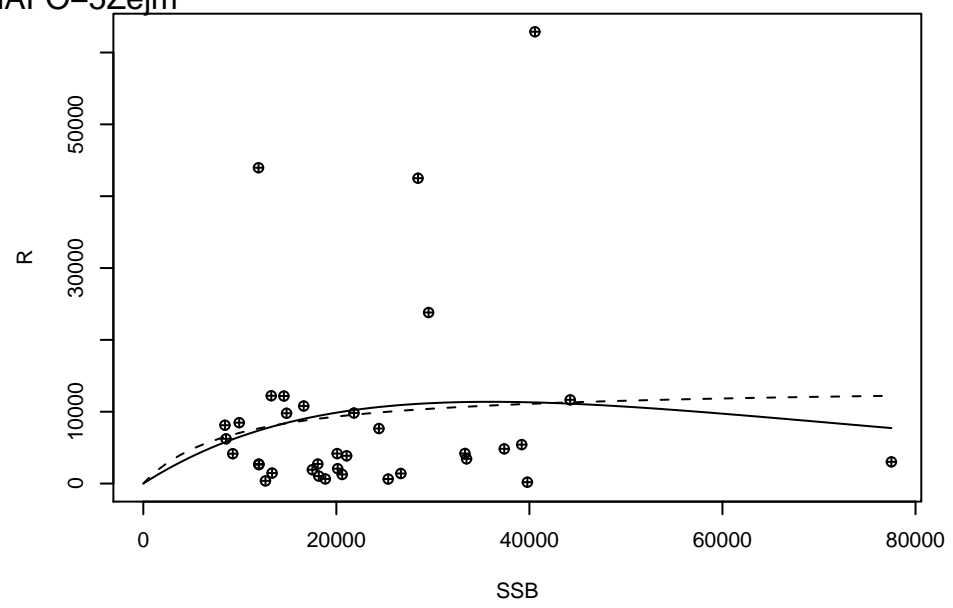
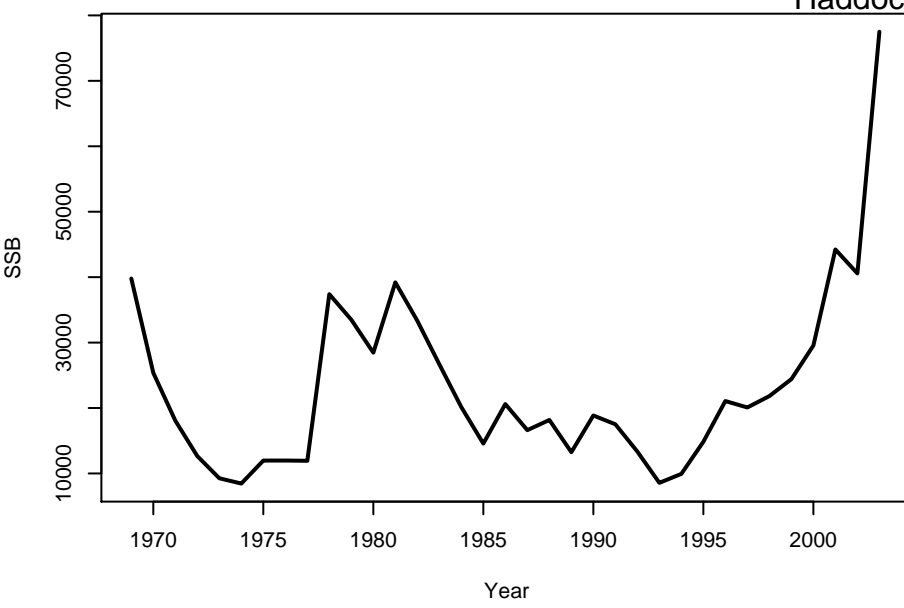
Melanogrammus aeglefinus

Haddock NAFO-5Zejm



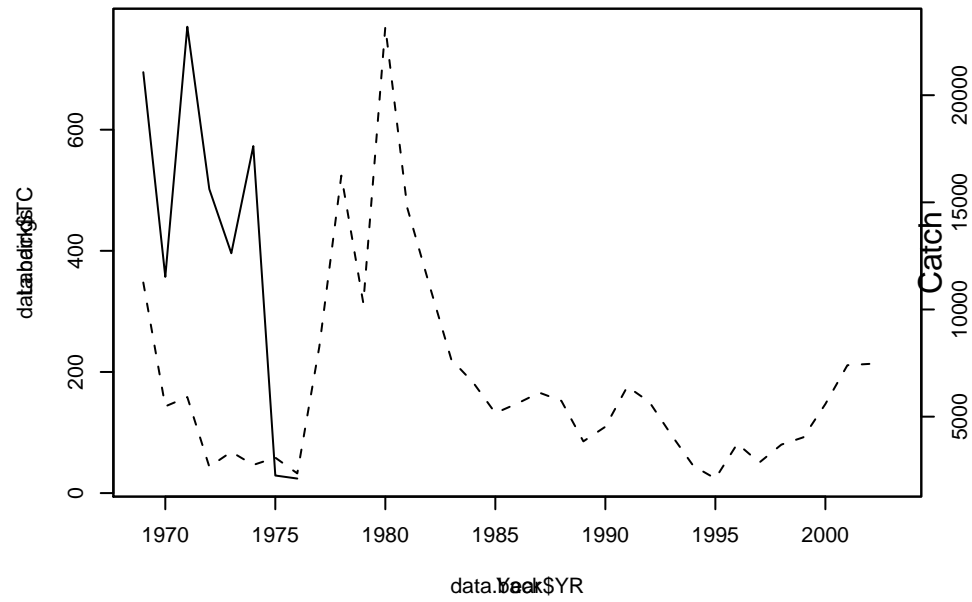
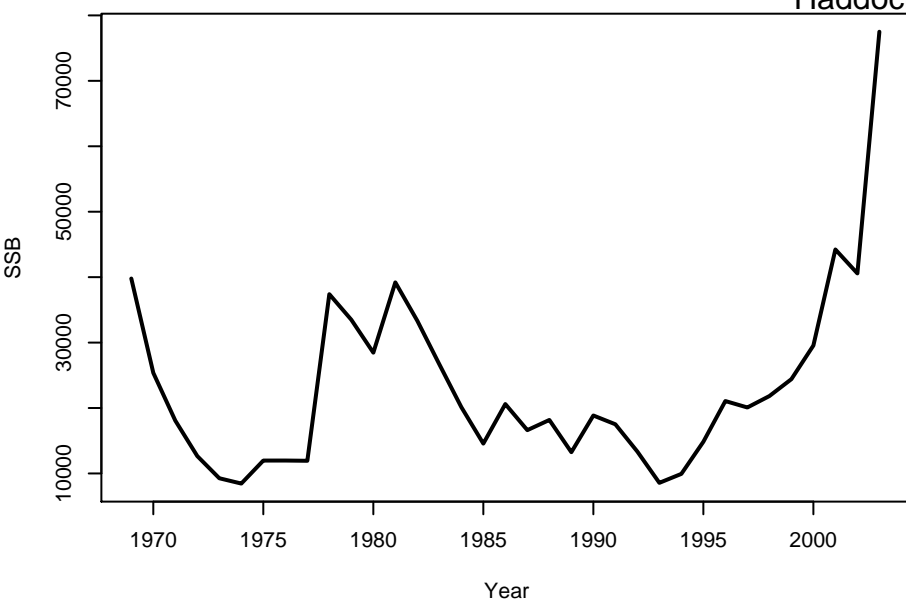
Melanogrammus aeglefinus

Haddock NAFO-5Zejm



Melanogrammus aeglefinus

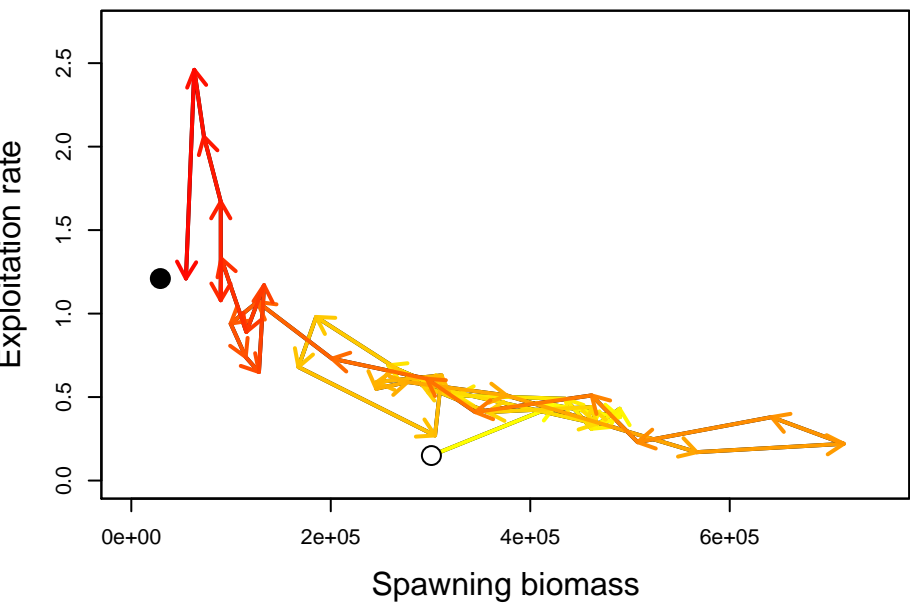
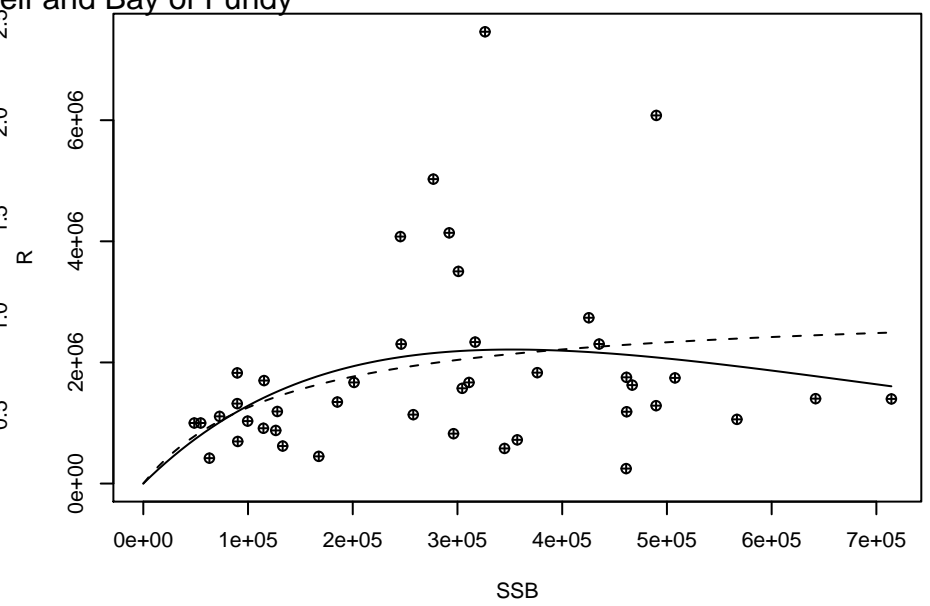
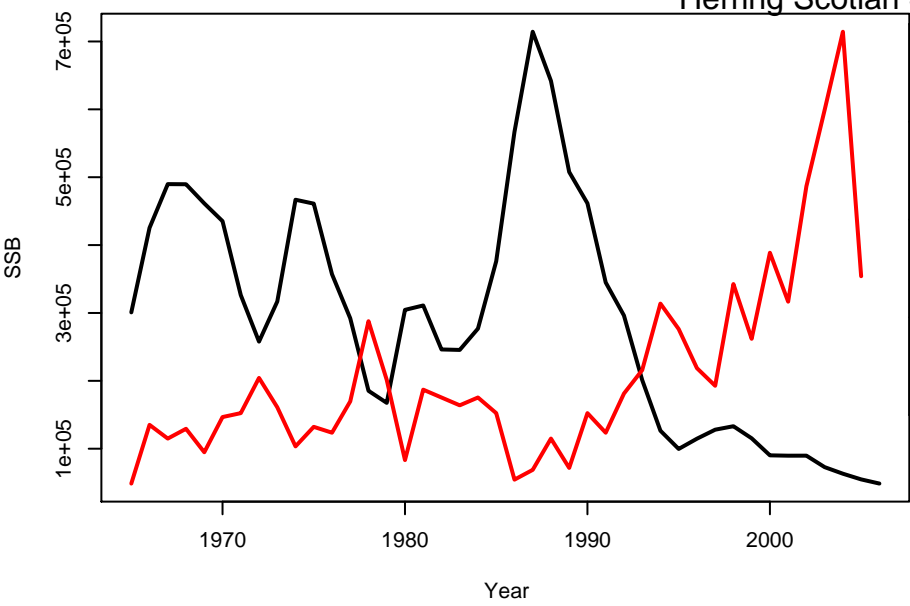
Haddock NAFO-5Zejm



Melanogrammus aeglefinus

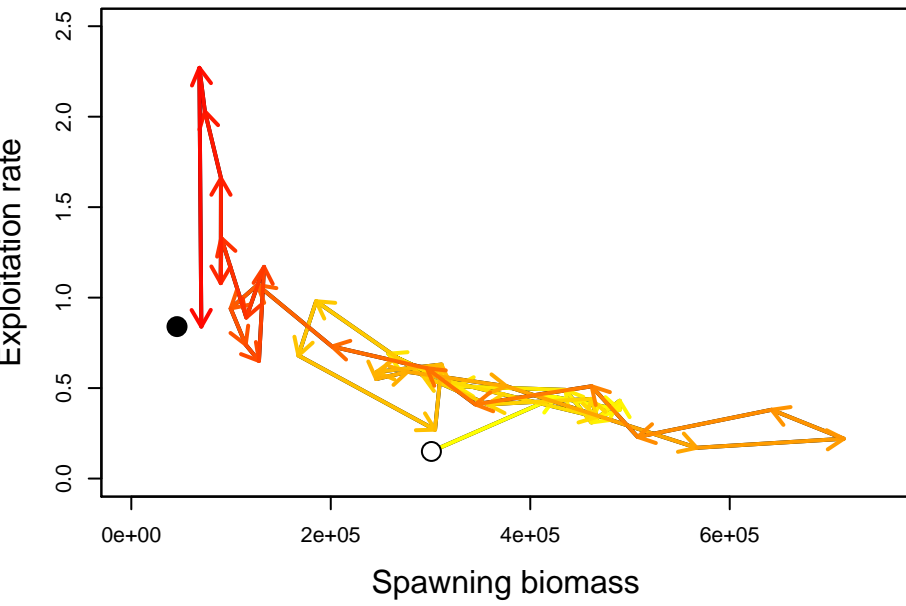
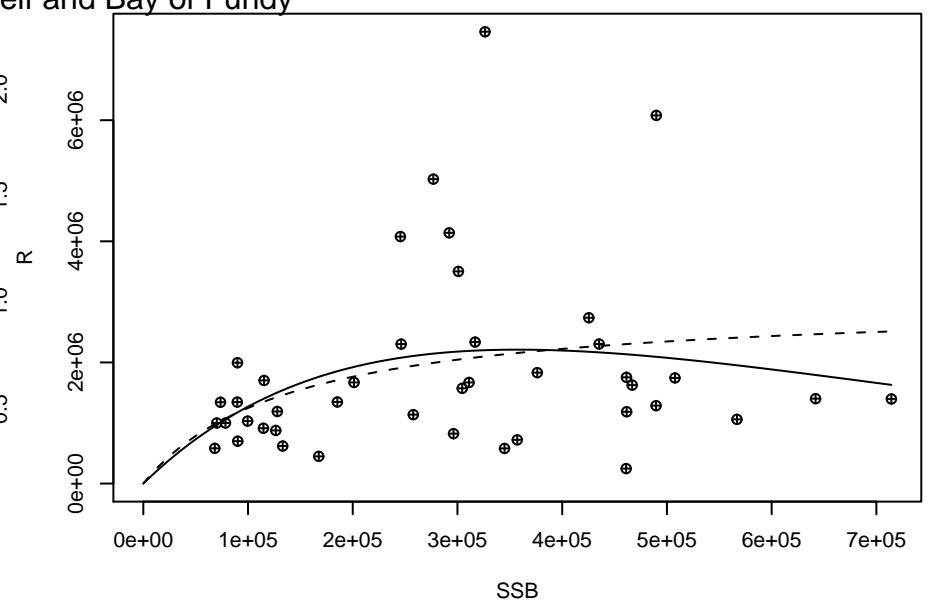
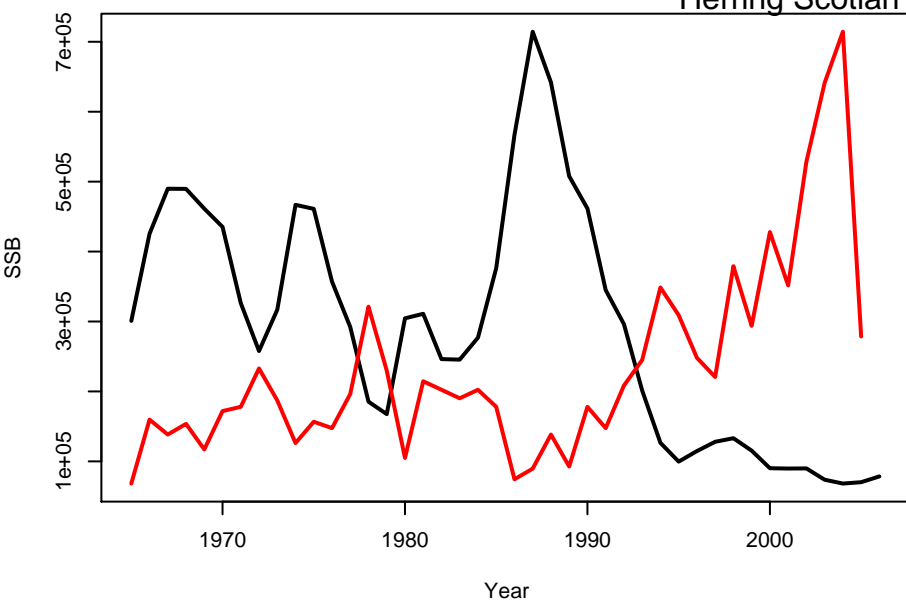


# Herring Scotian Shelf and Bay of Fundy



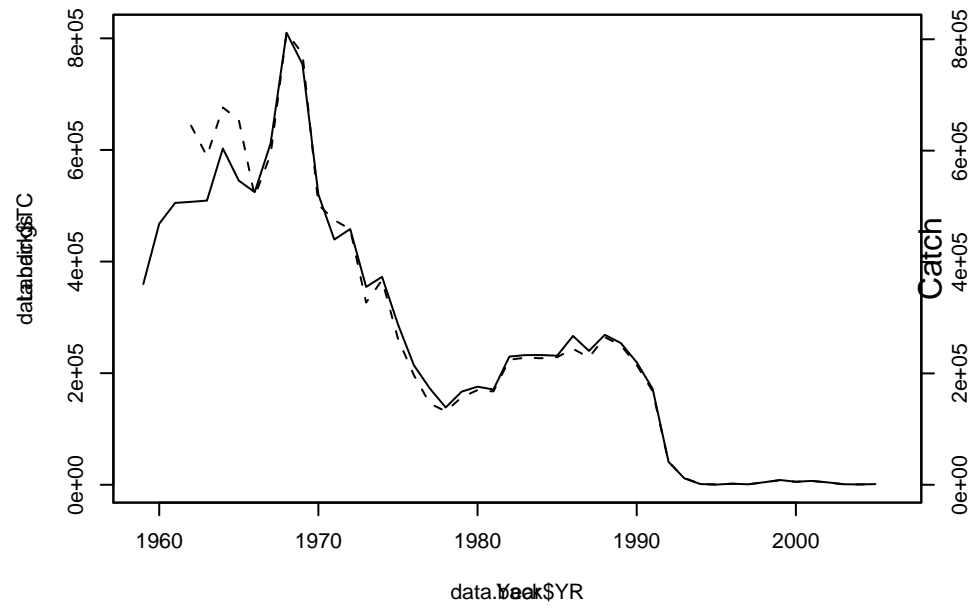
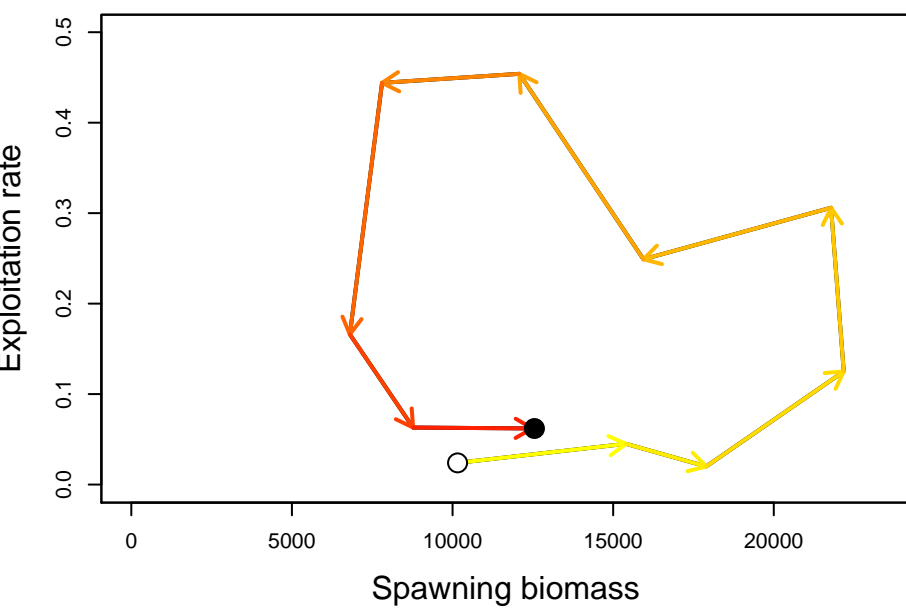
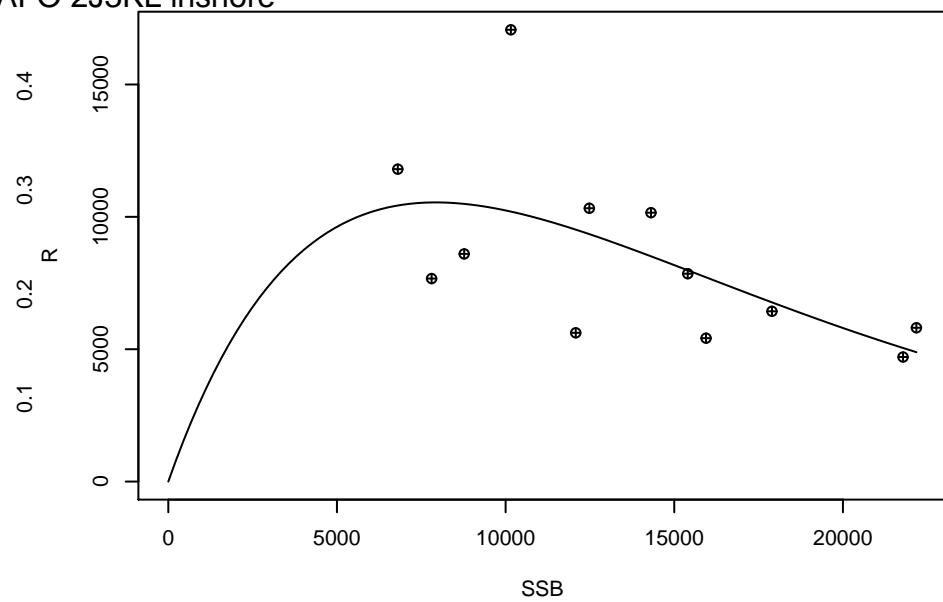
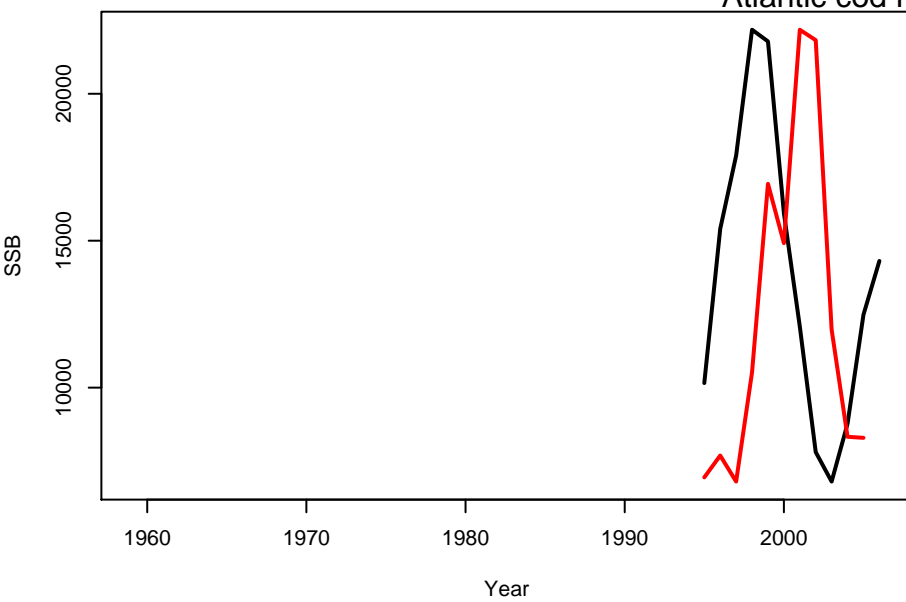
Clupea harengus

# Herring Scotian Shelf and Bay of Fundy



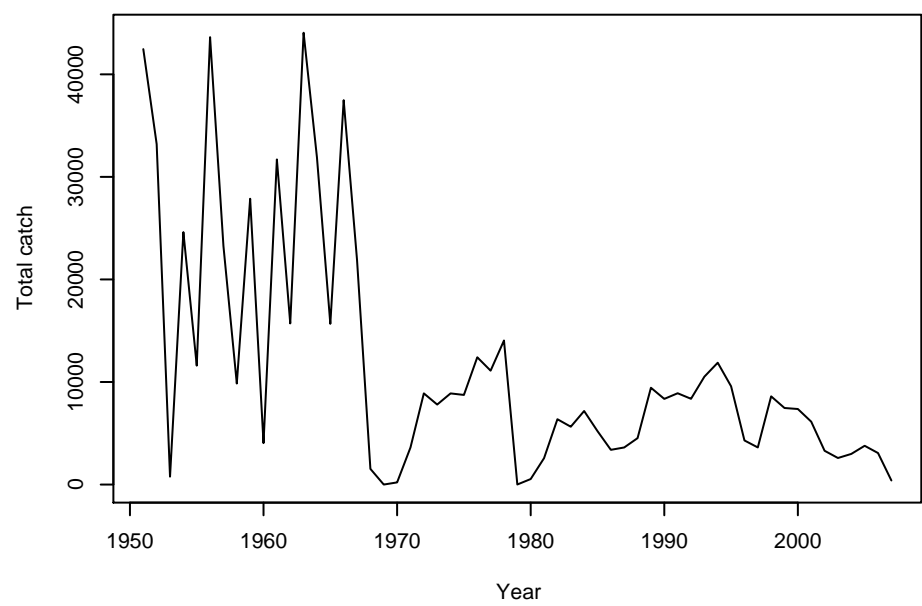
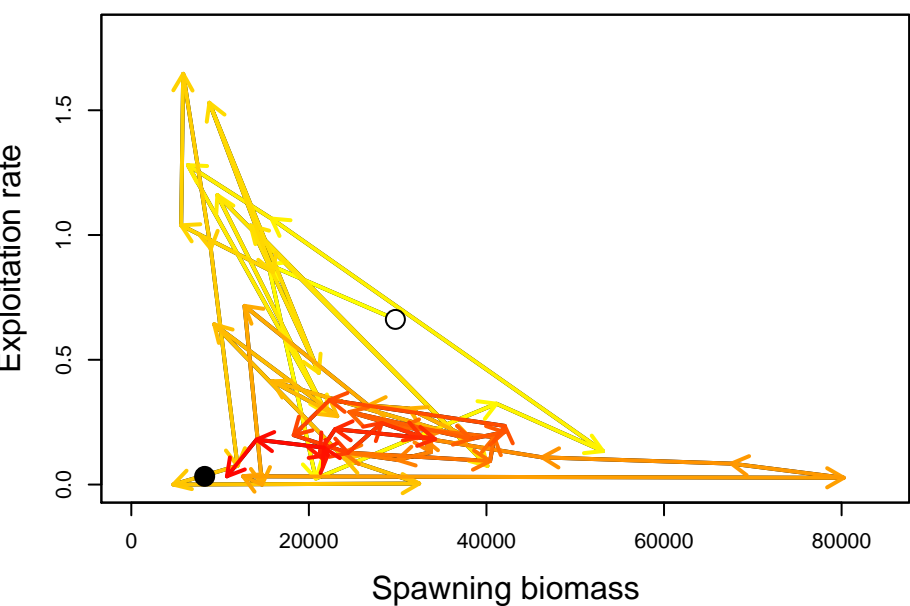
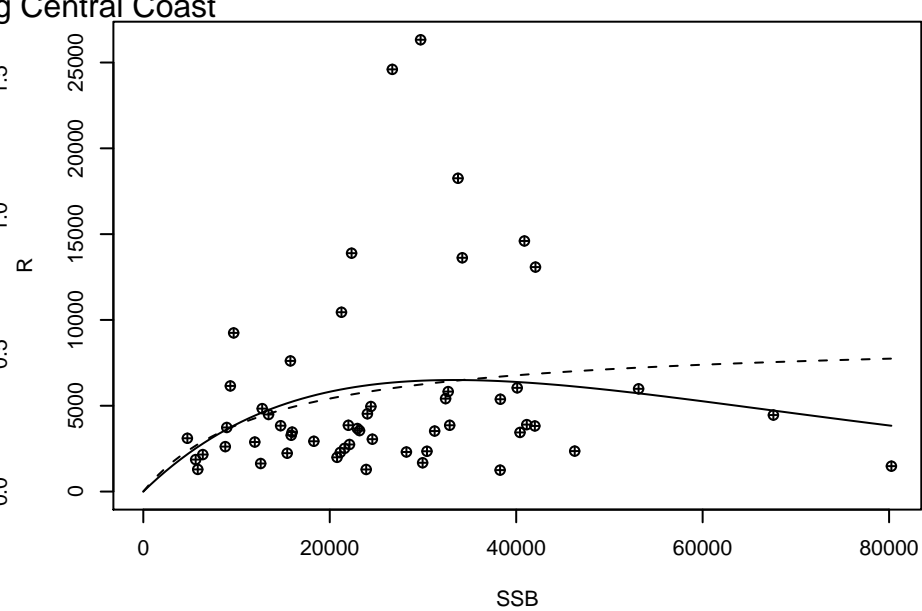
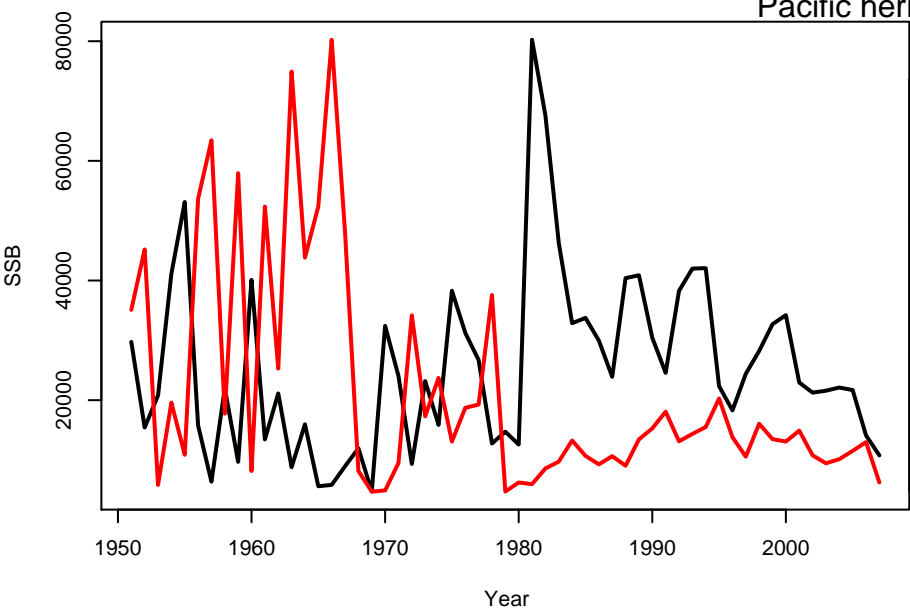
Clupea harengus

Atlantic cod NAFO 2J3KL inshore

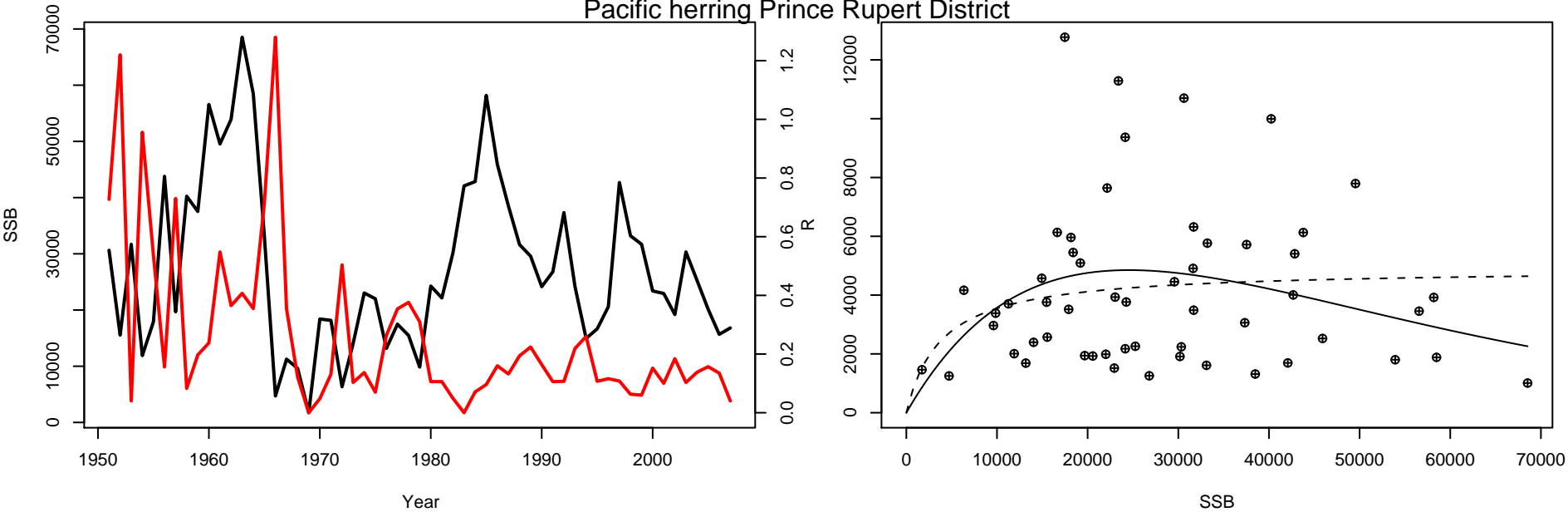


Gadus morhua

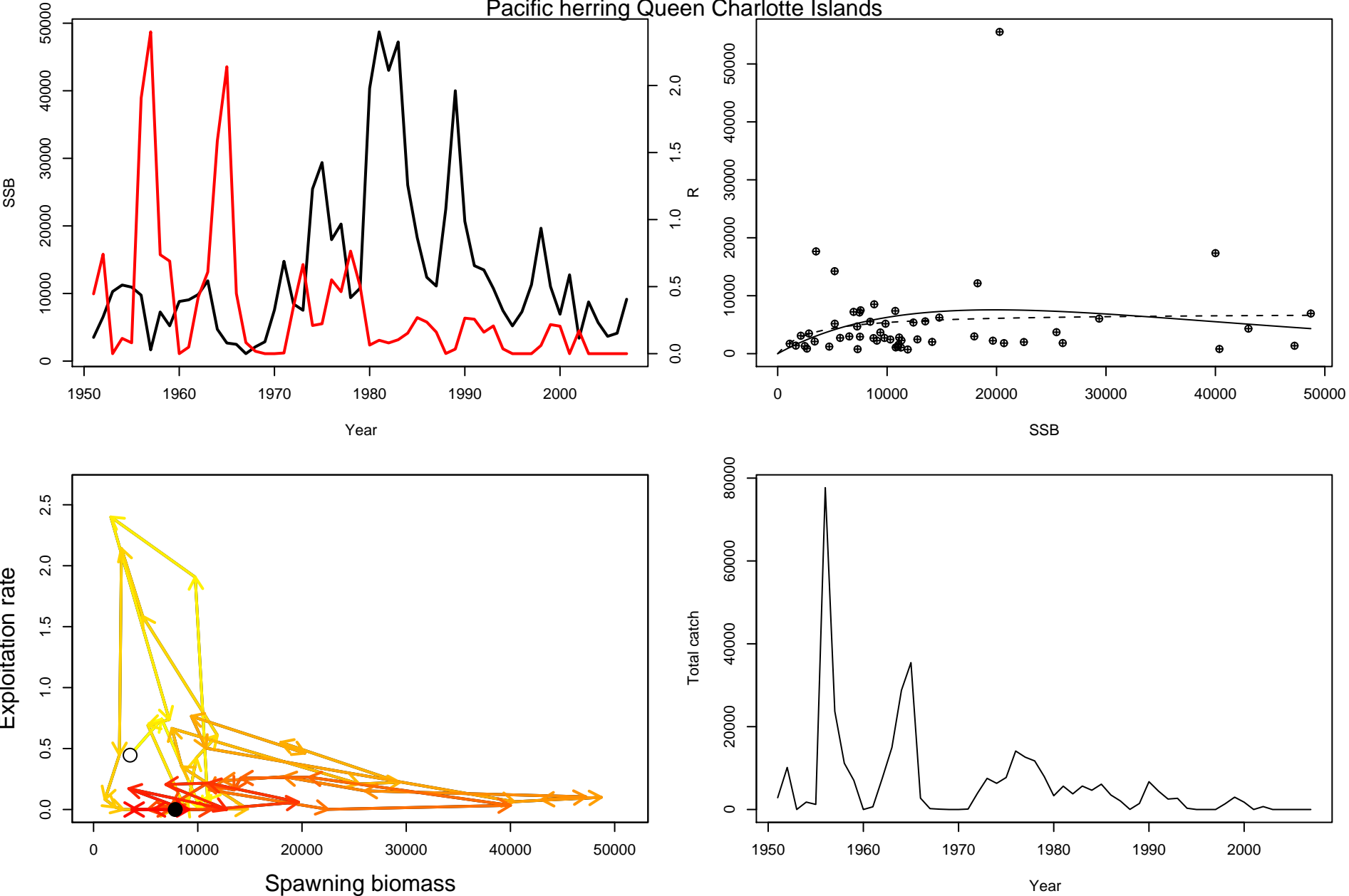
# Pacific herring Central Coast



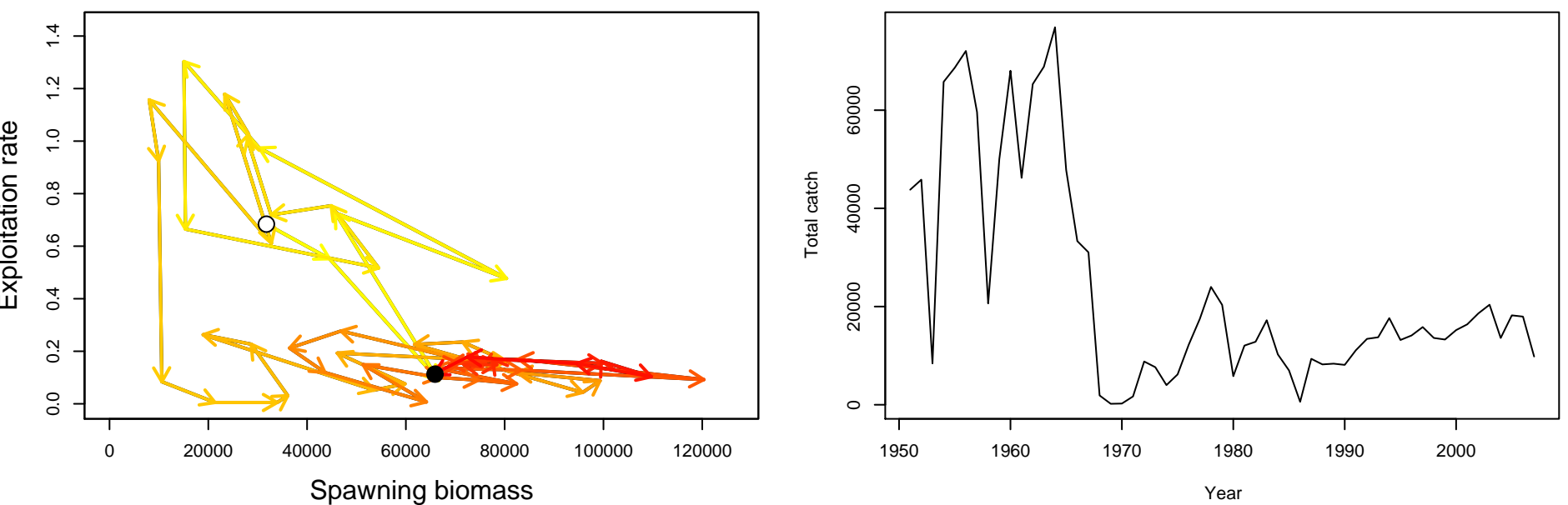
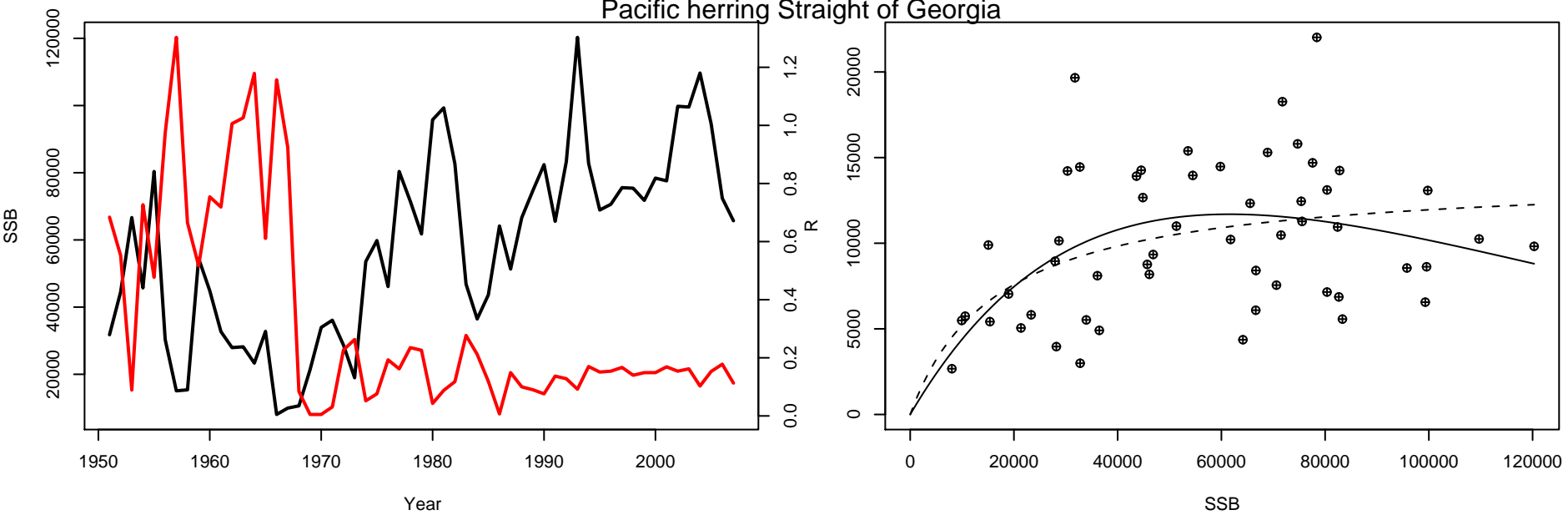
Pacific herring Prince Rupert District



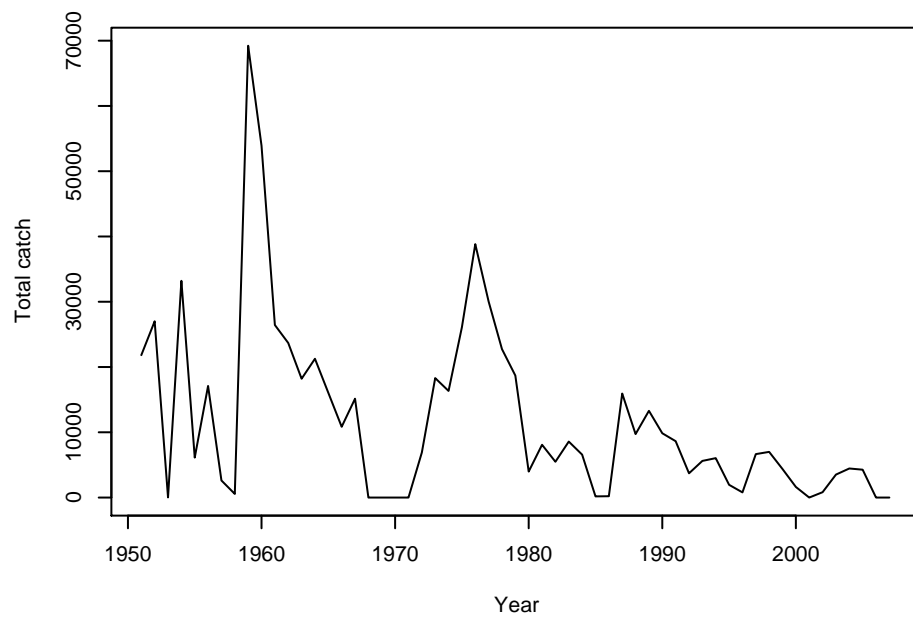
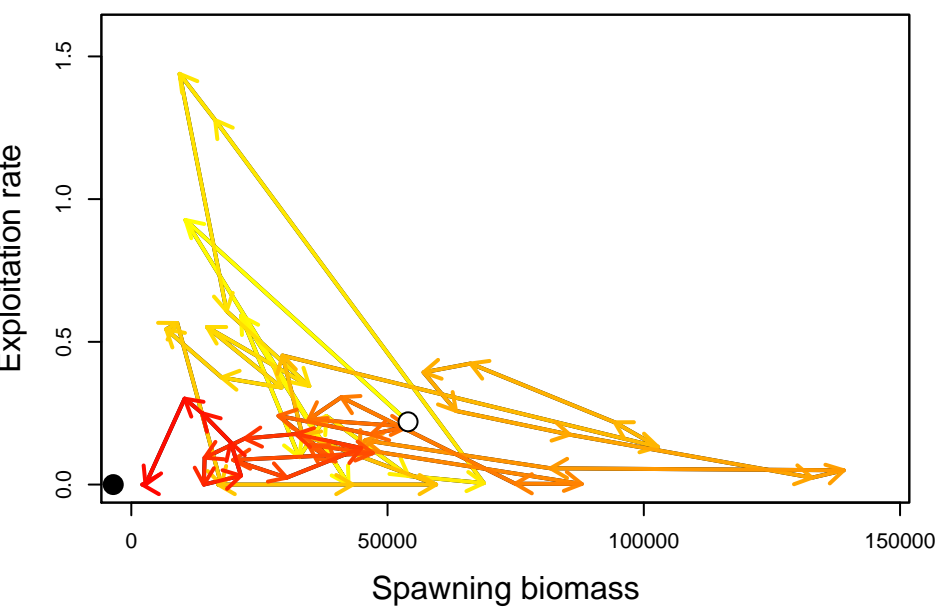
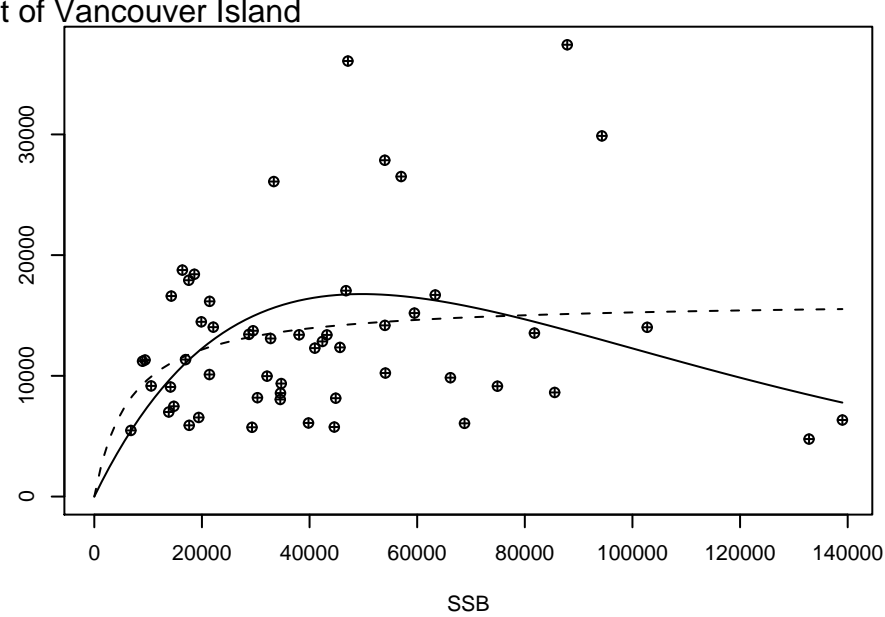
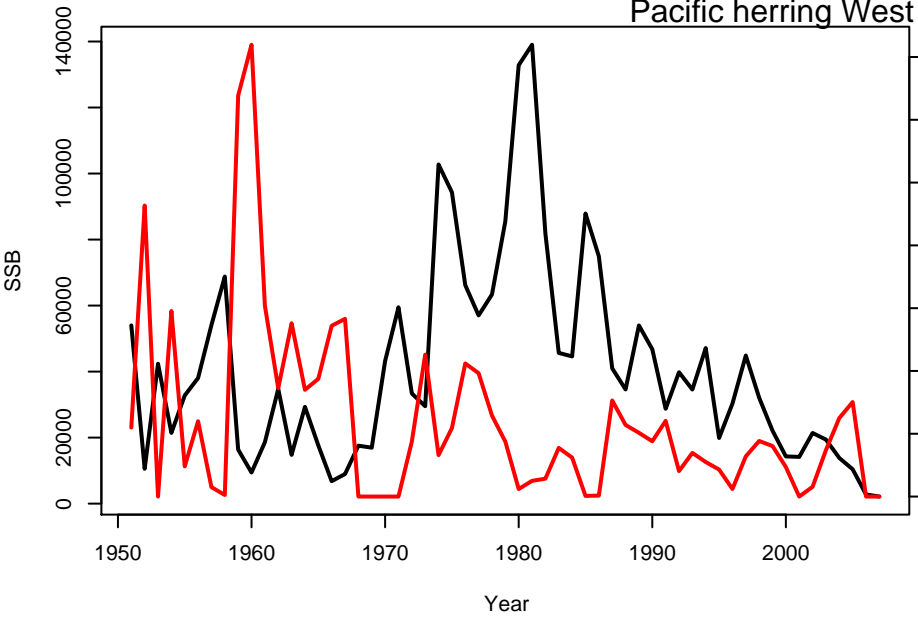
# Pacific herring Queen Charlotte Islands



# Pacific herring Strait of Georgia

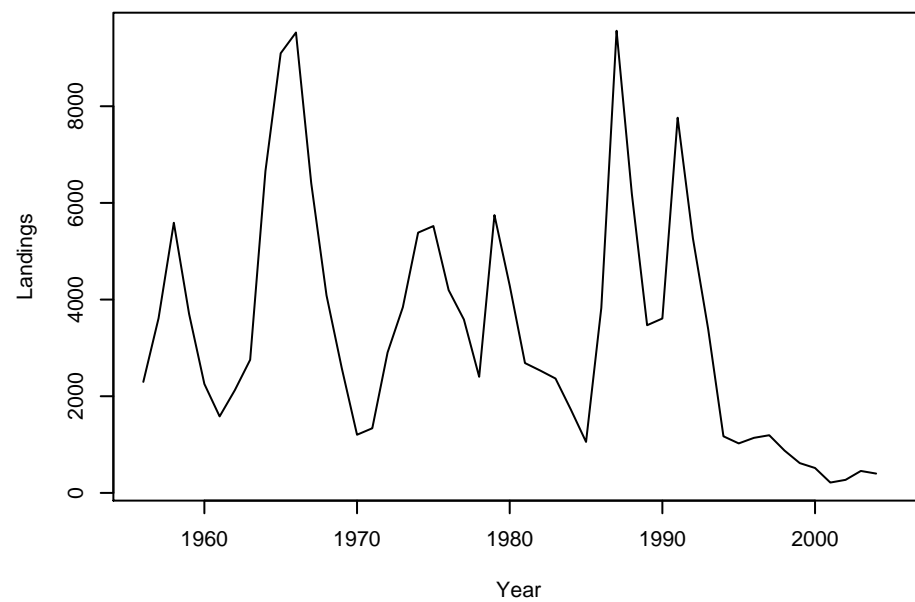
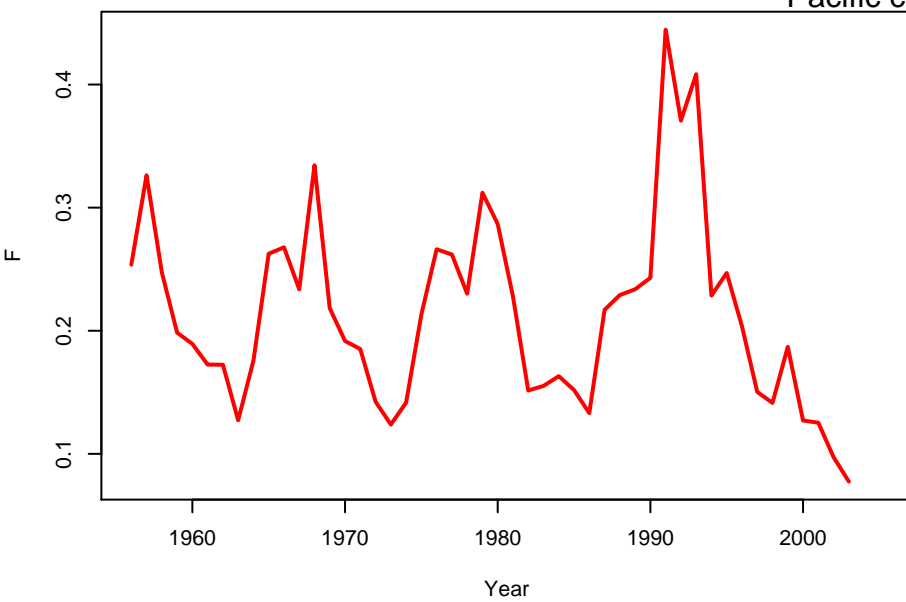


# Pacific herring West Coast of Vancouver Island

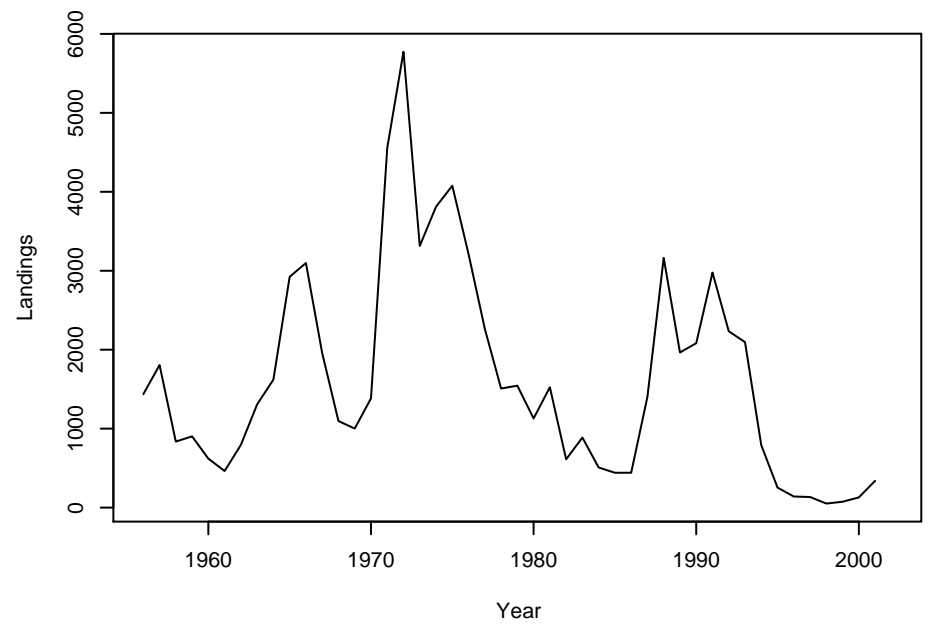
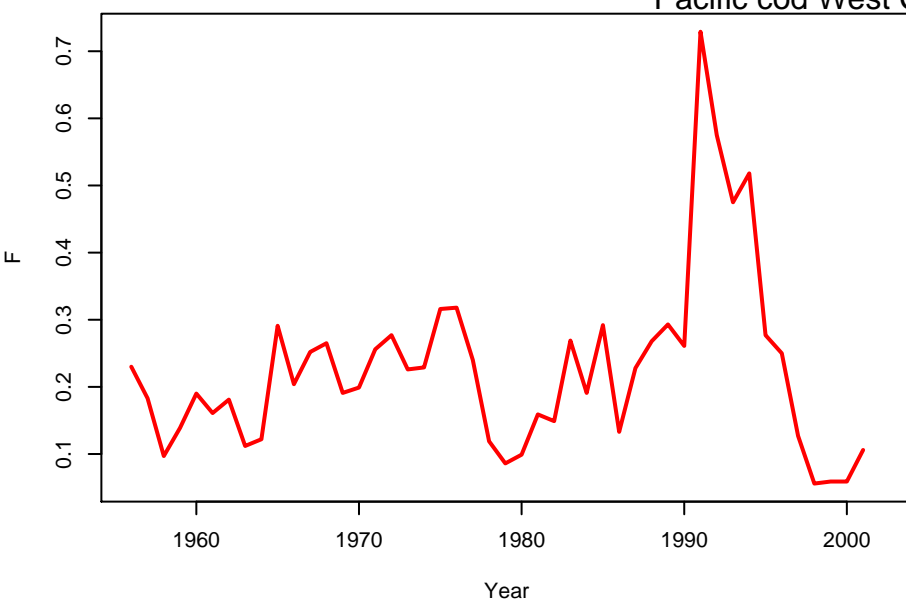




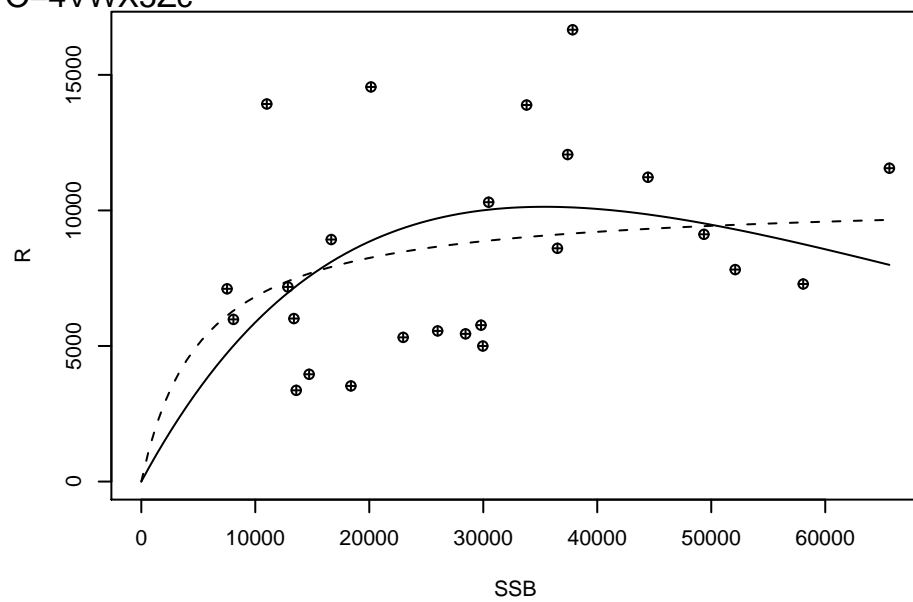
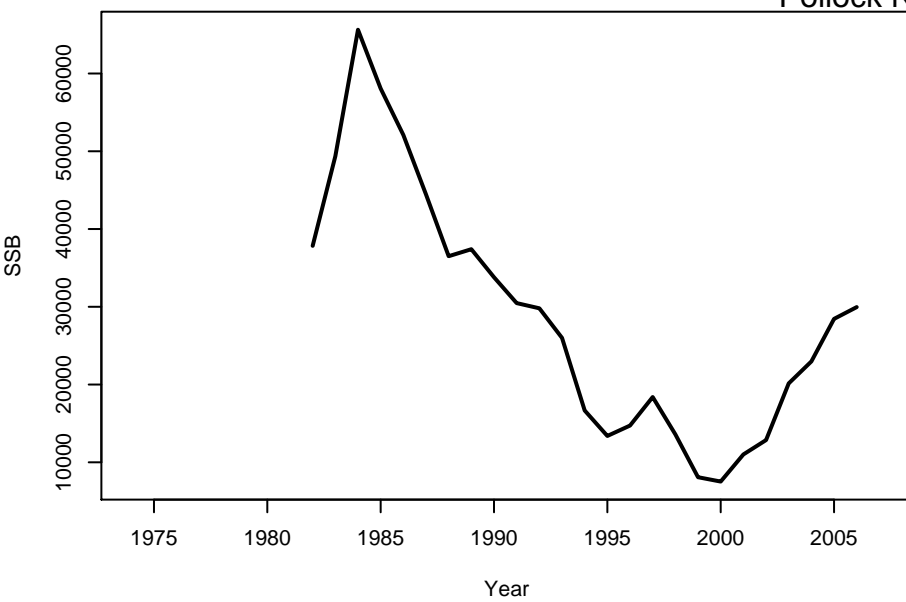
Pacific cod Hecate Strait



Pacific cod West Coast of Vancouver Island

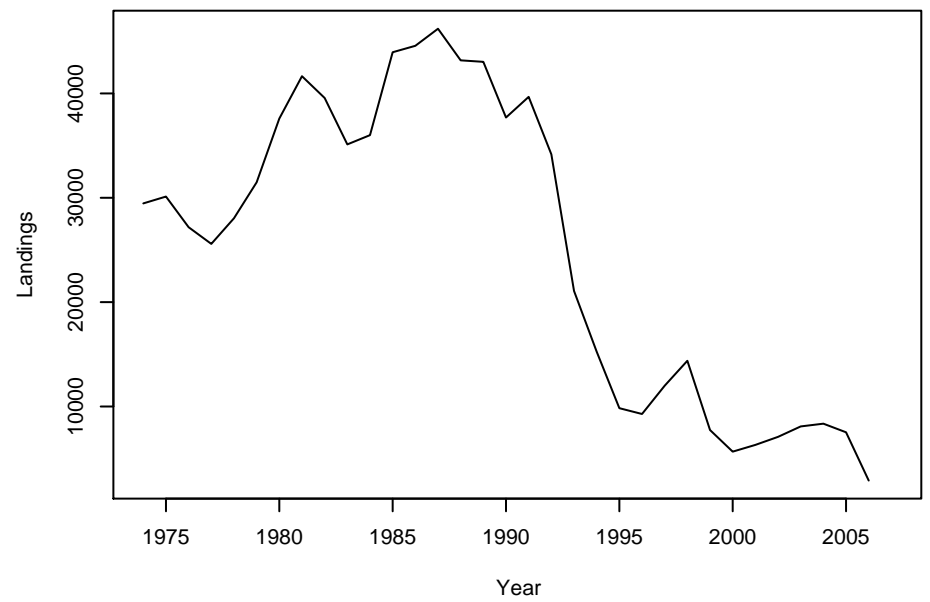
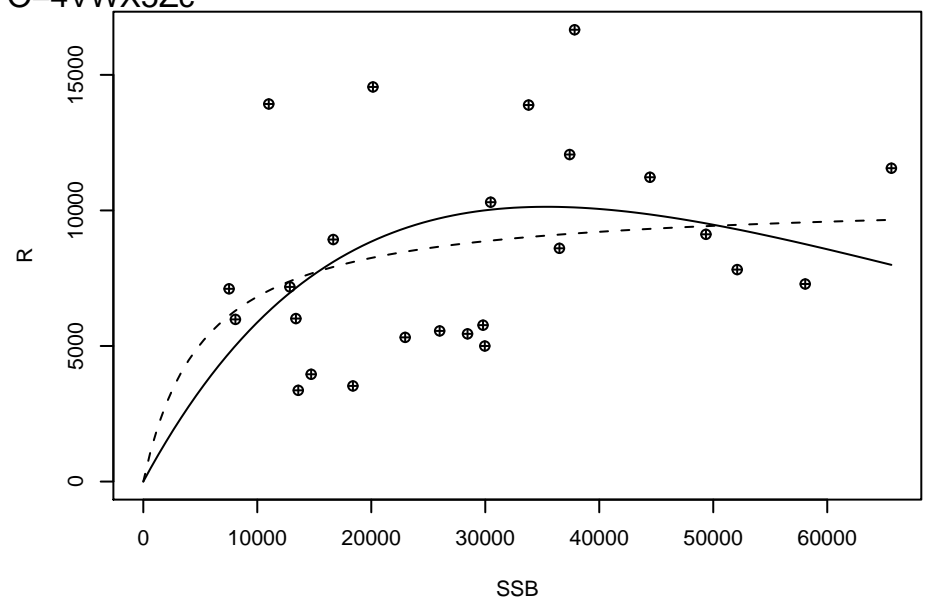
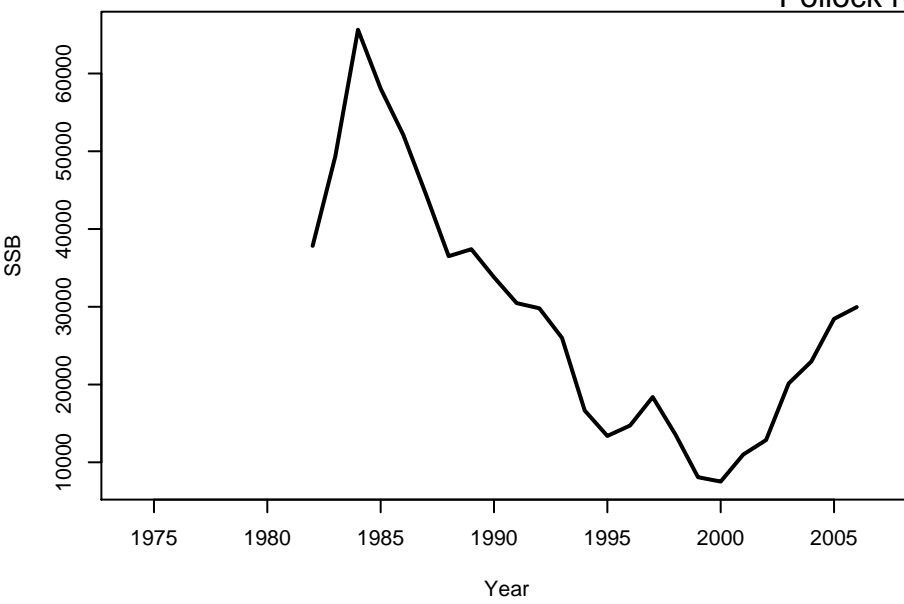


Pollock NAFO-4VWX5Zc

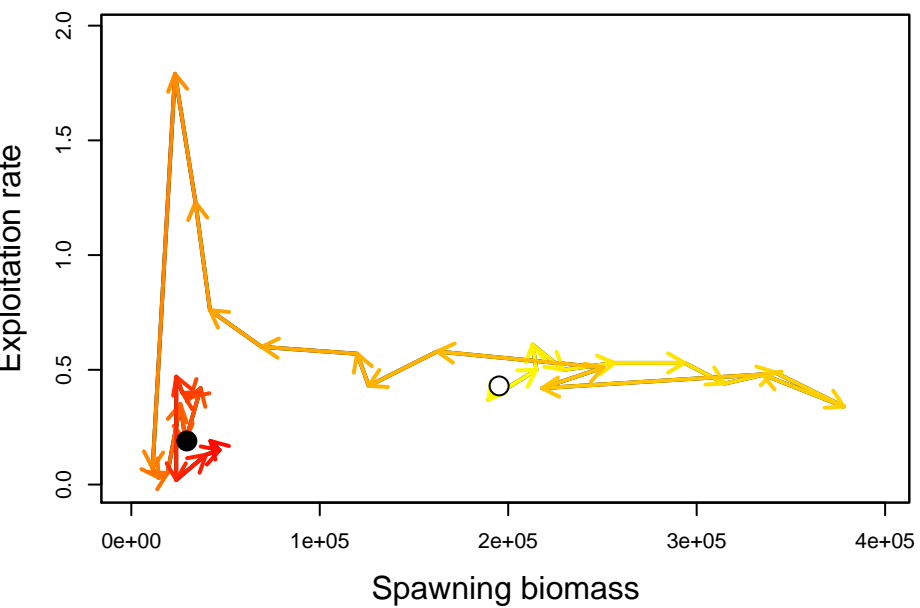
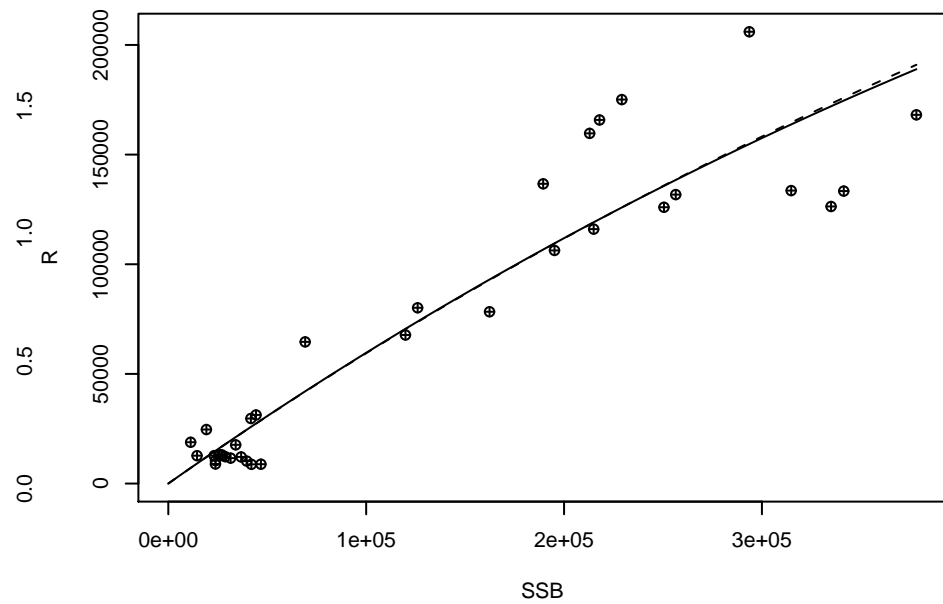
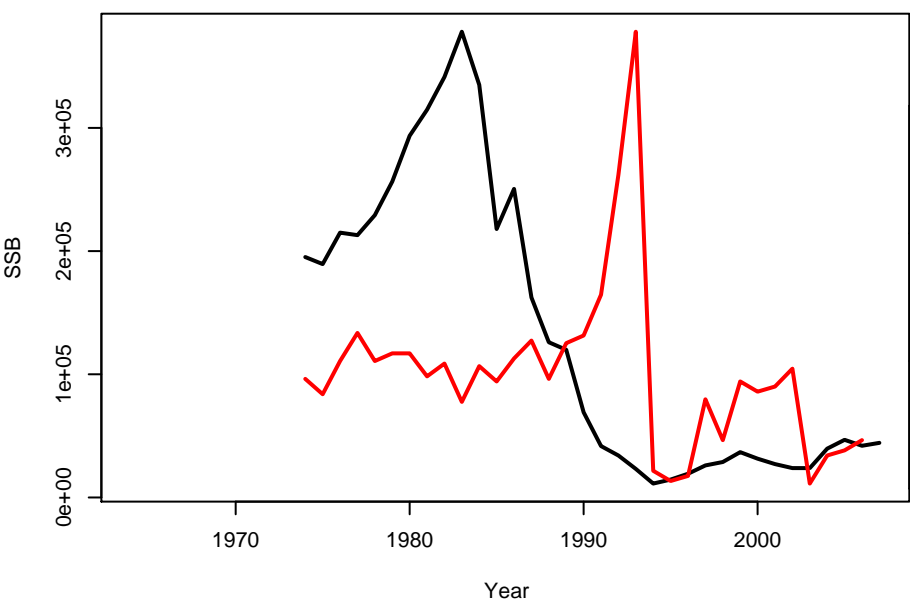


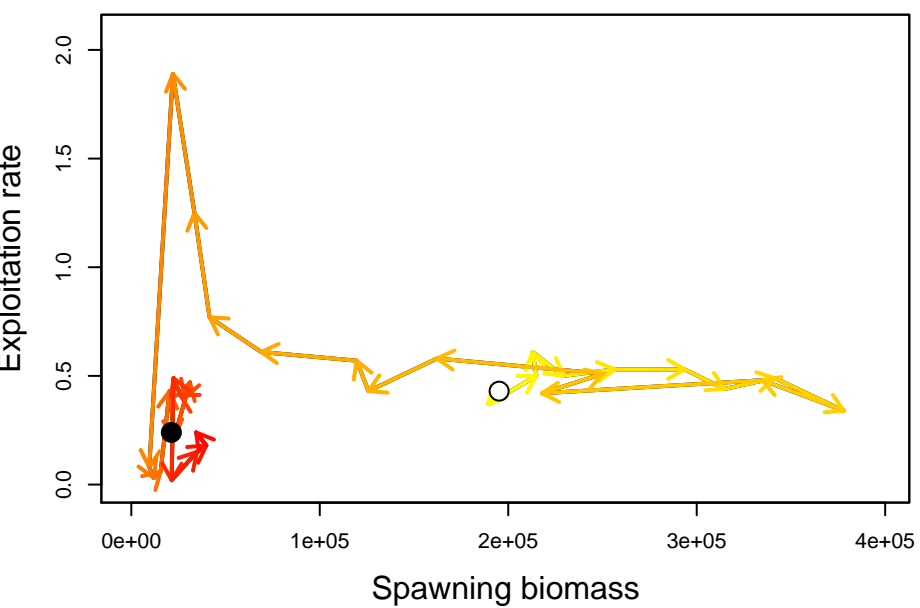
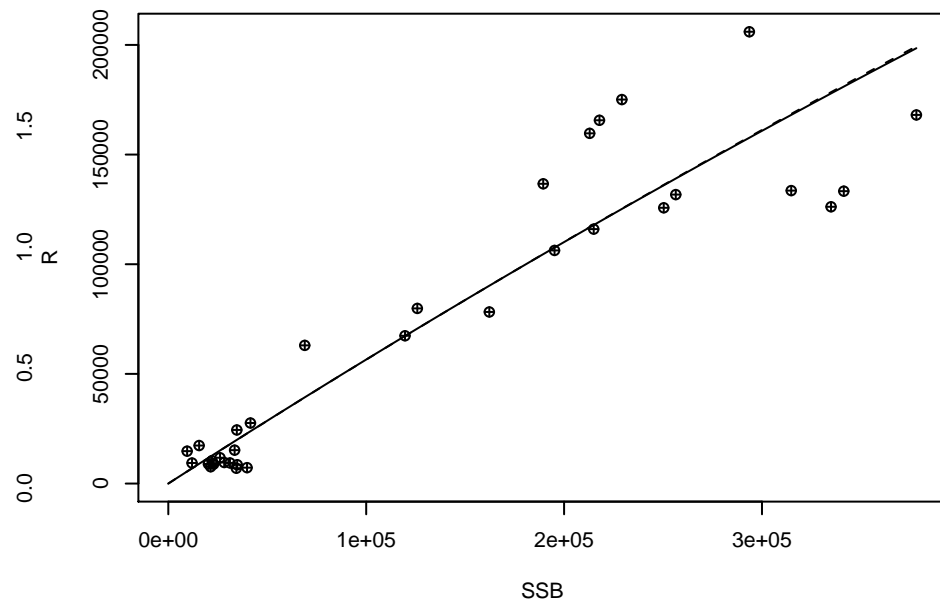
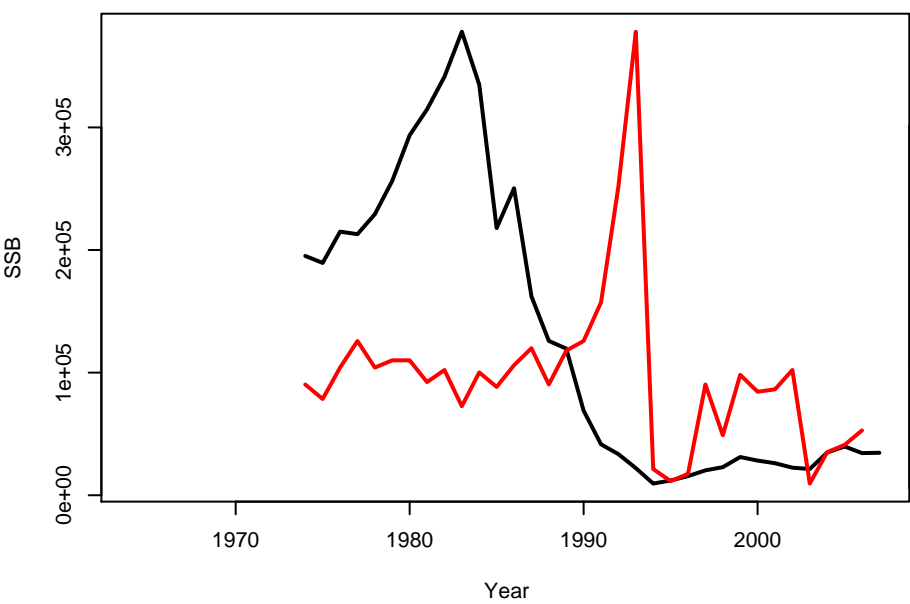
*Pollachius virens*

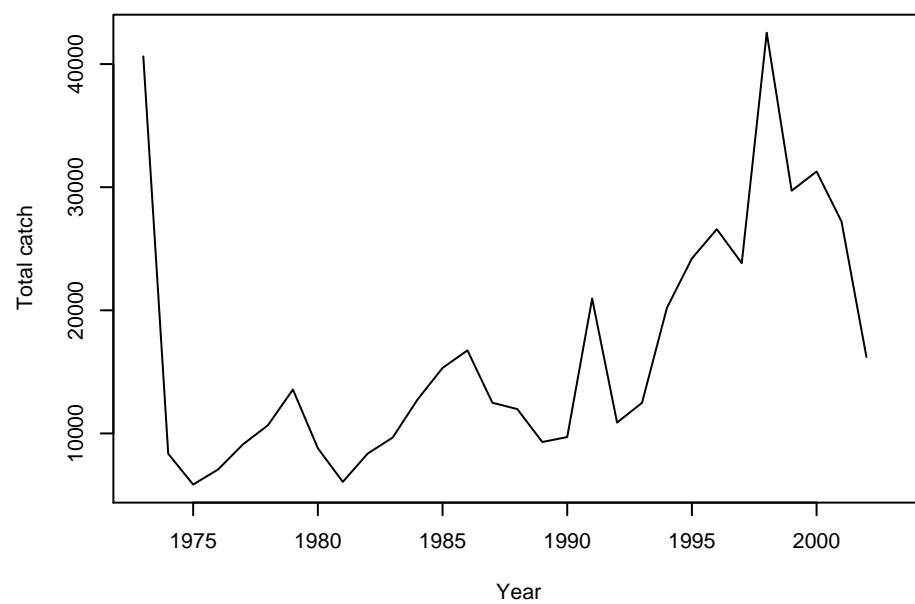
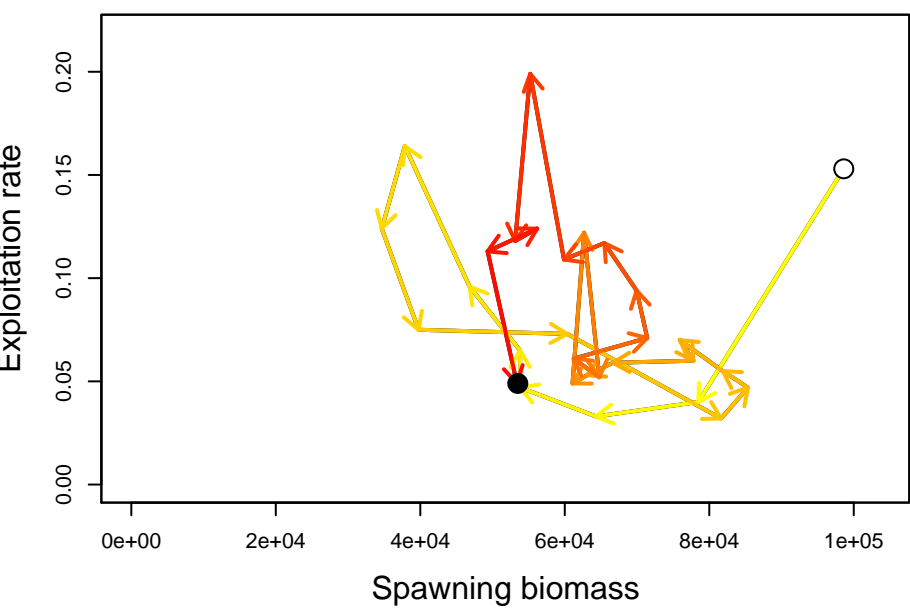
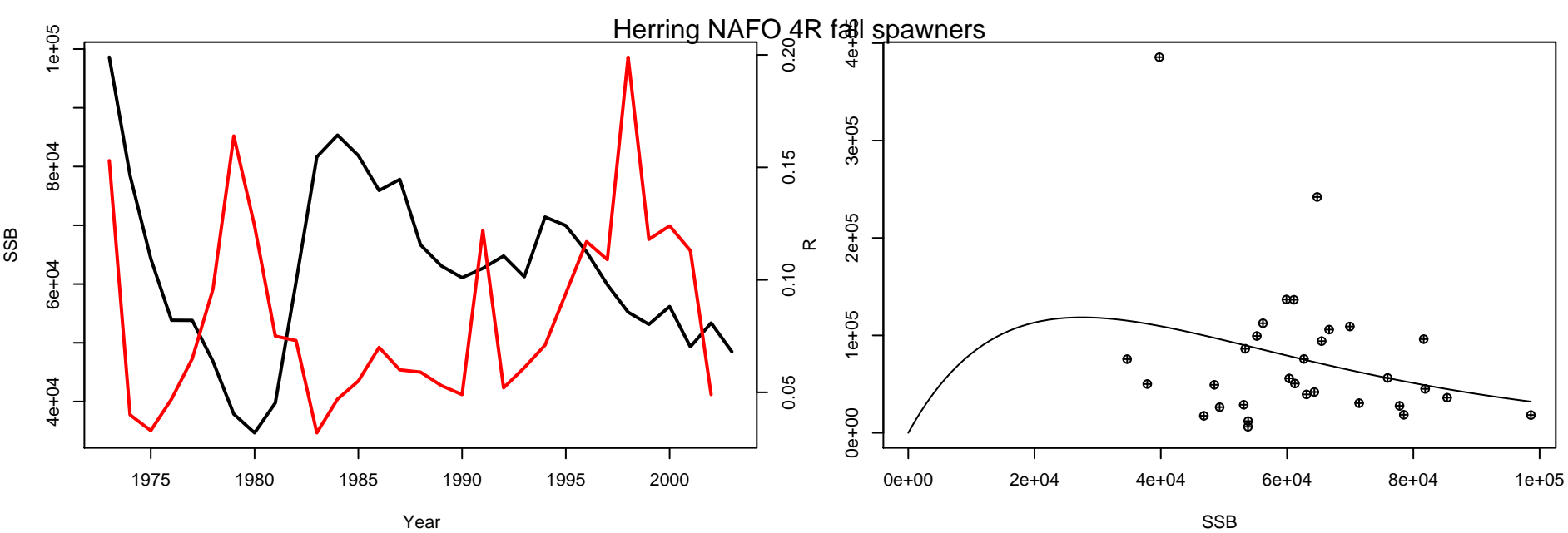
Pollock NAFO-4VWX5Zc



*Pollachius virens*

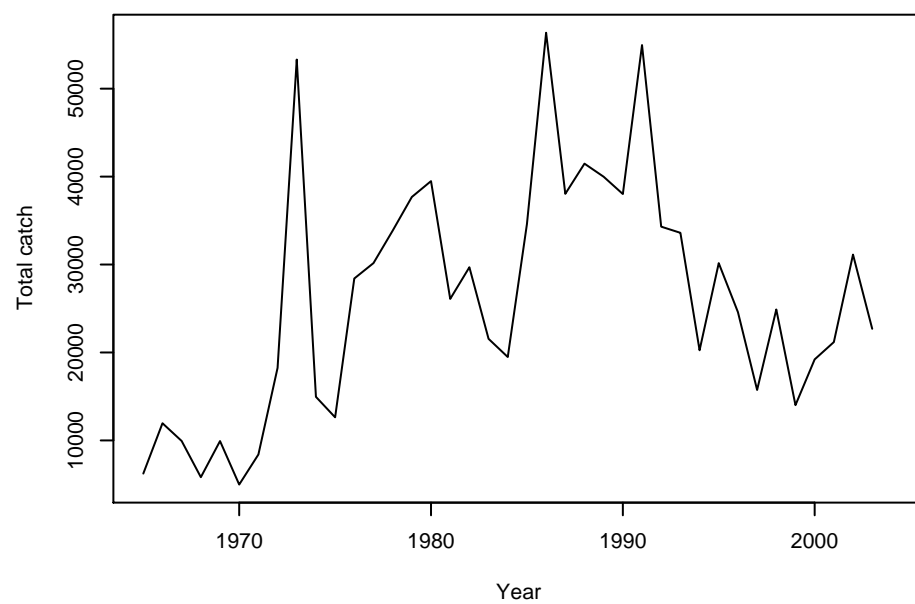
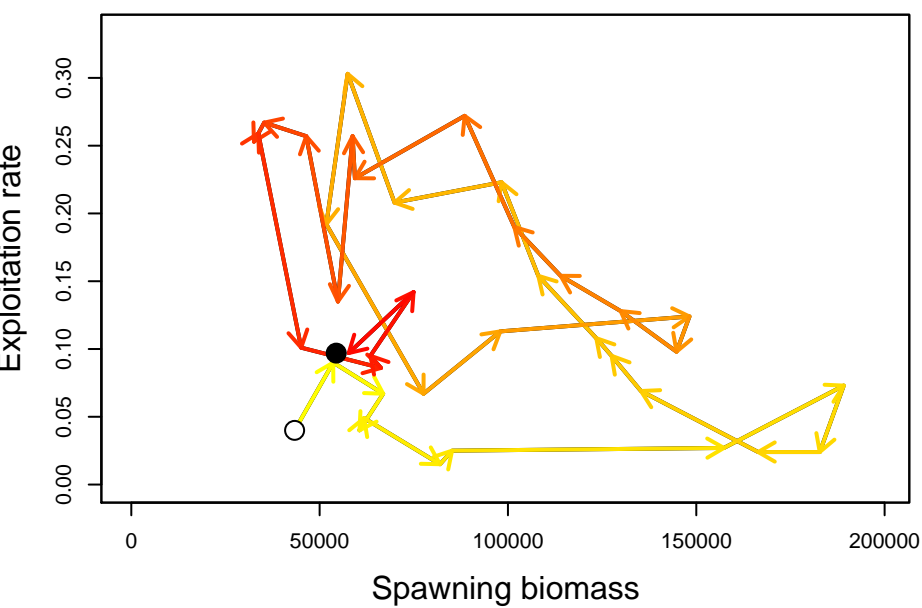
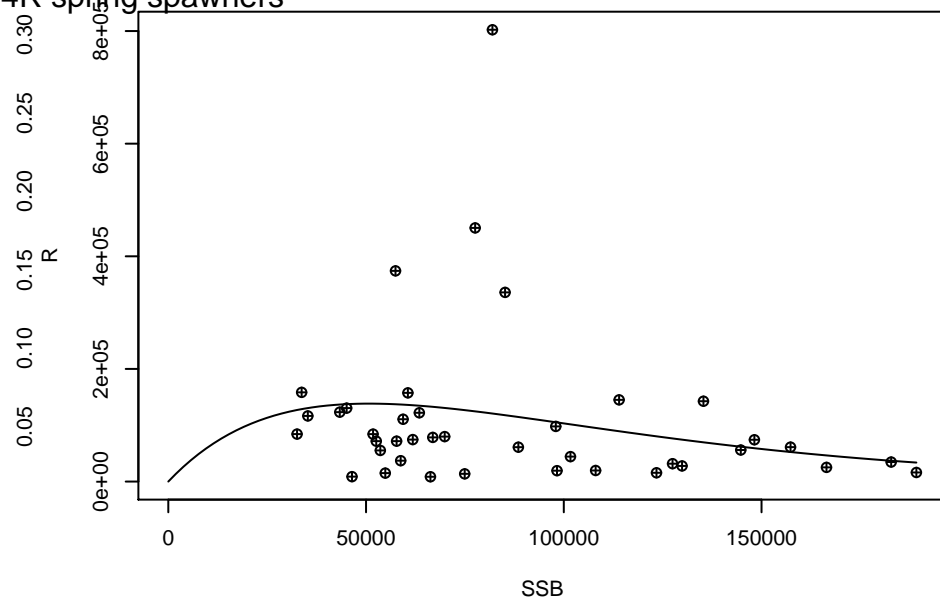
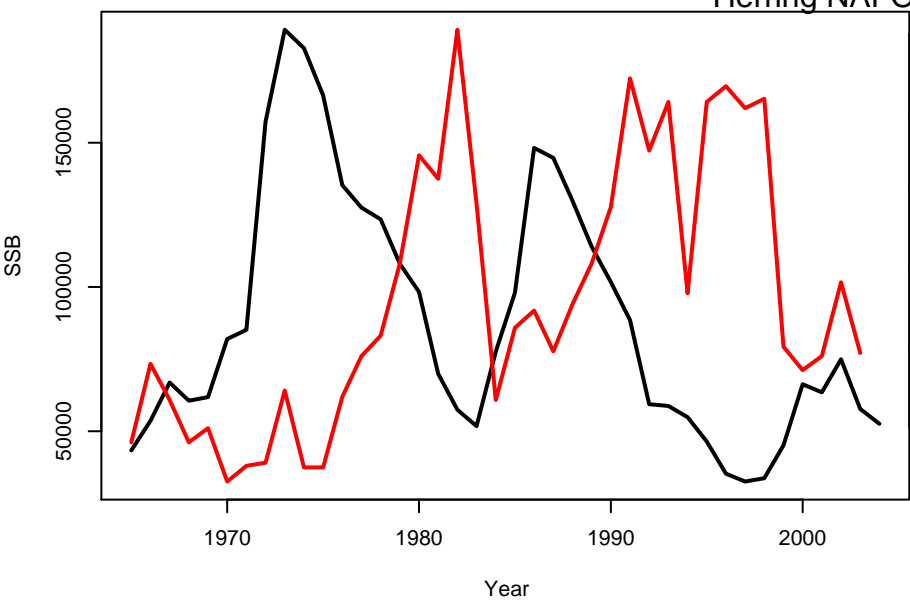






Clupea harengus

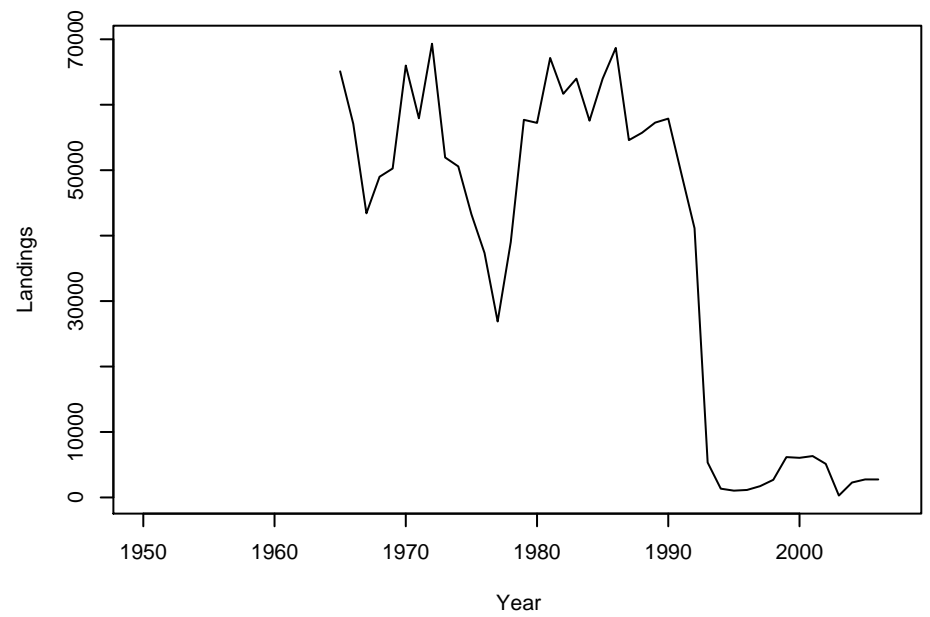
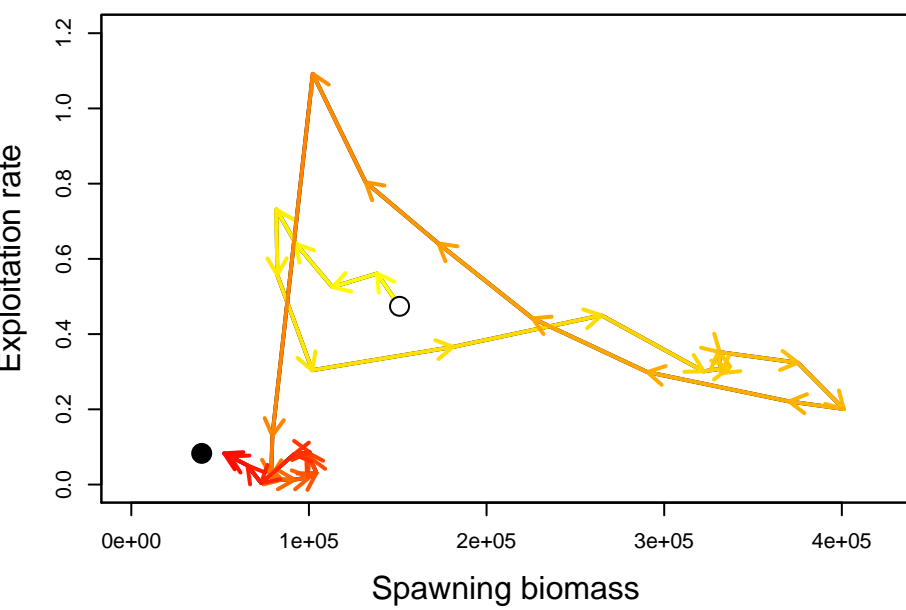
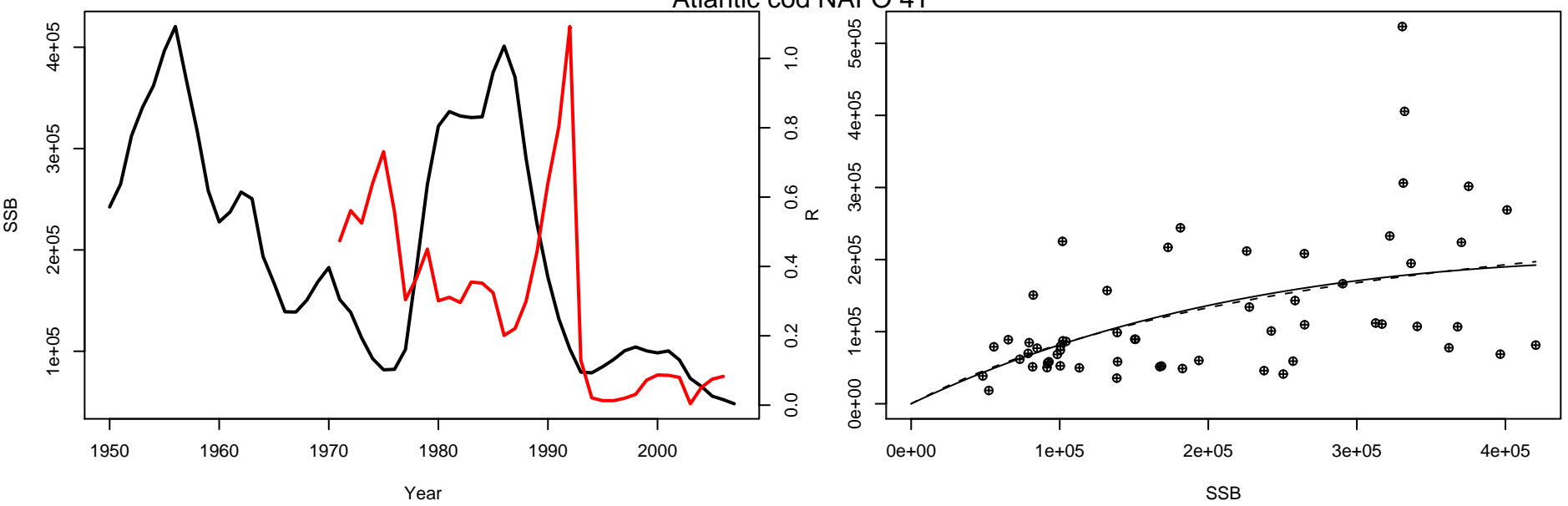
Herring NAFO 4R spring spawners



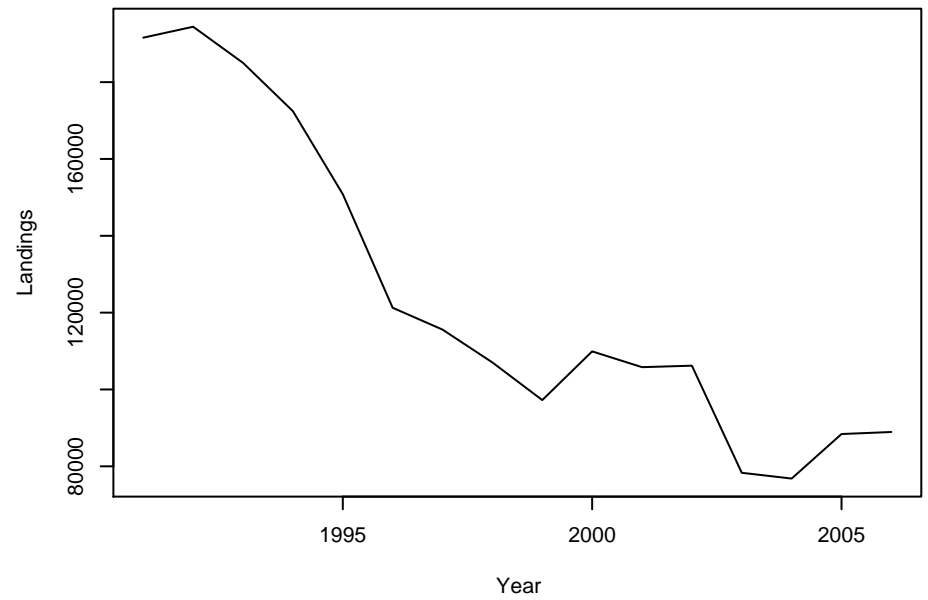
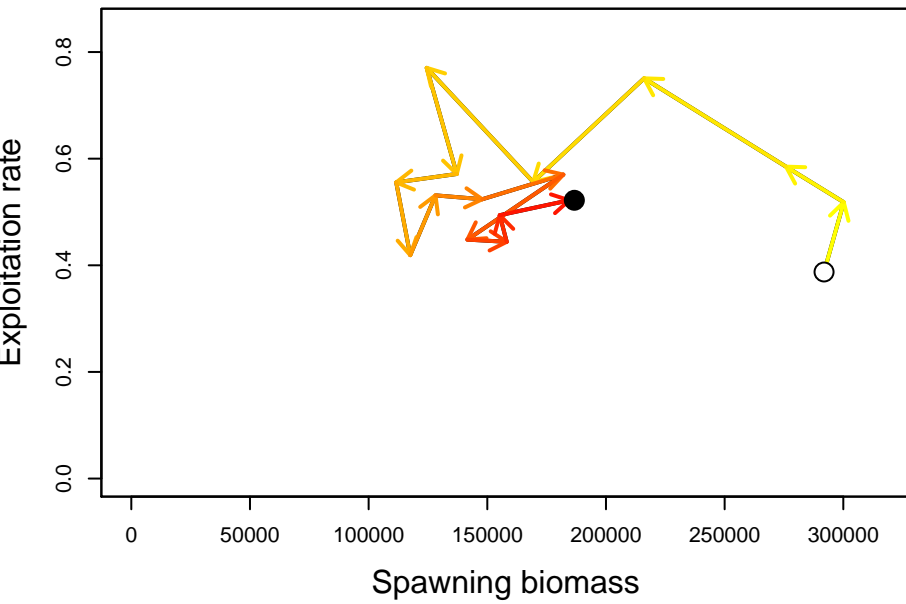
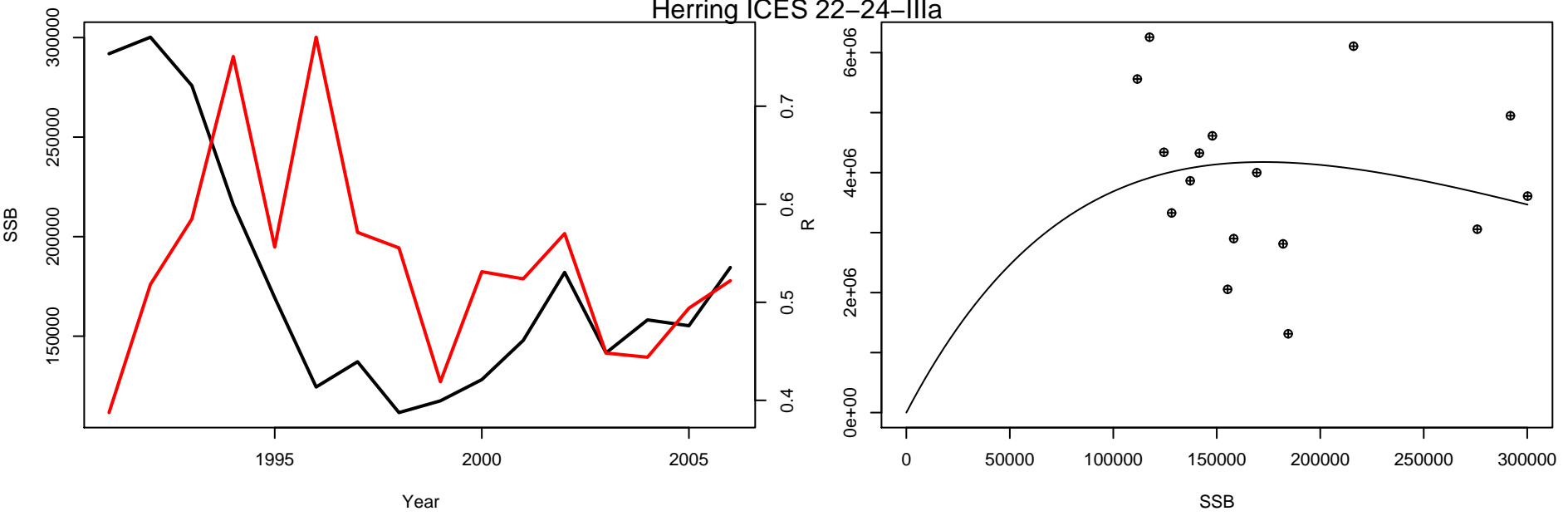
Clupea harengus



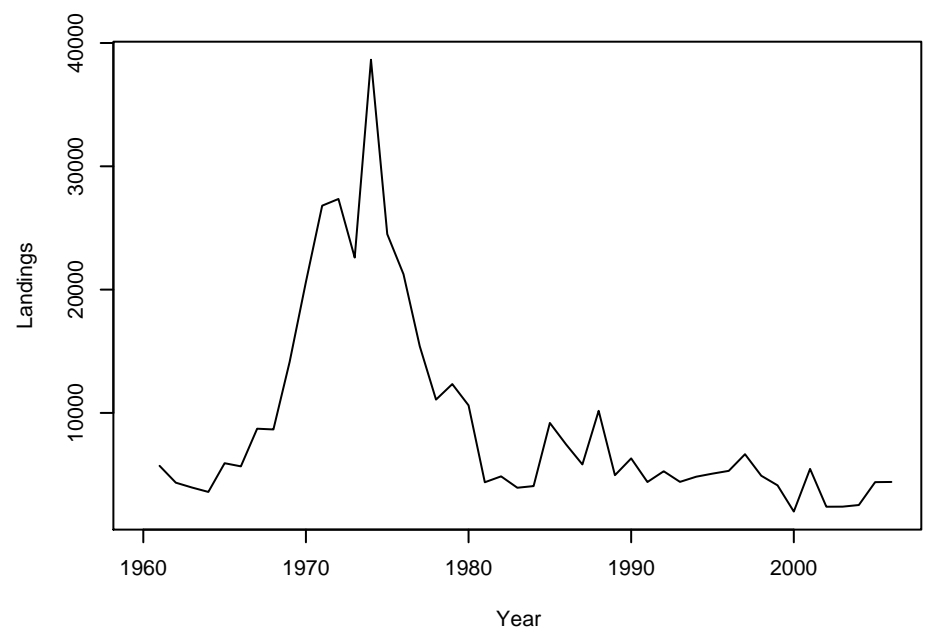
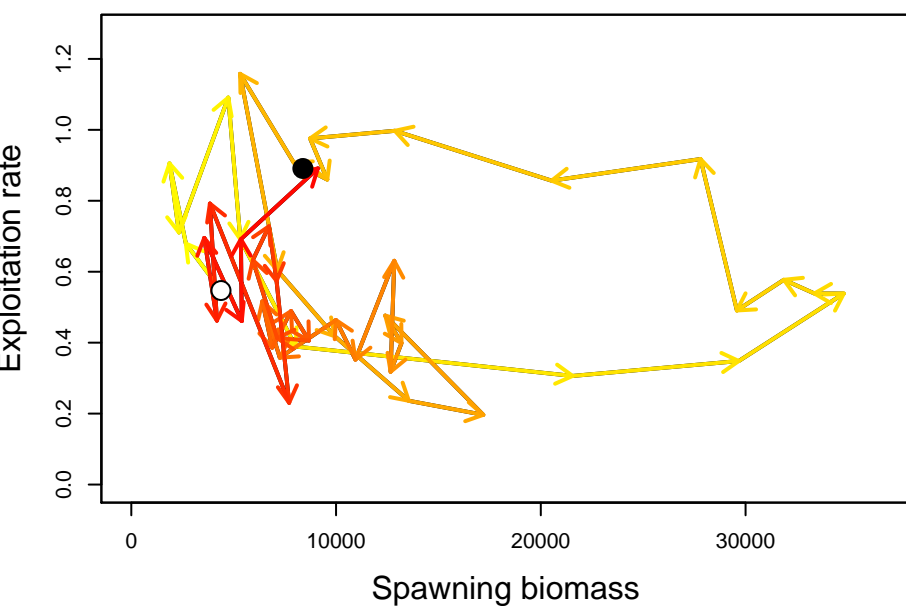
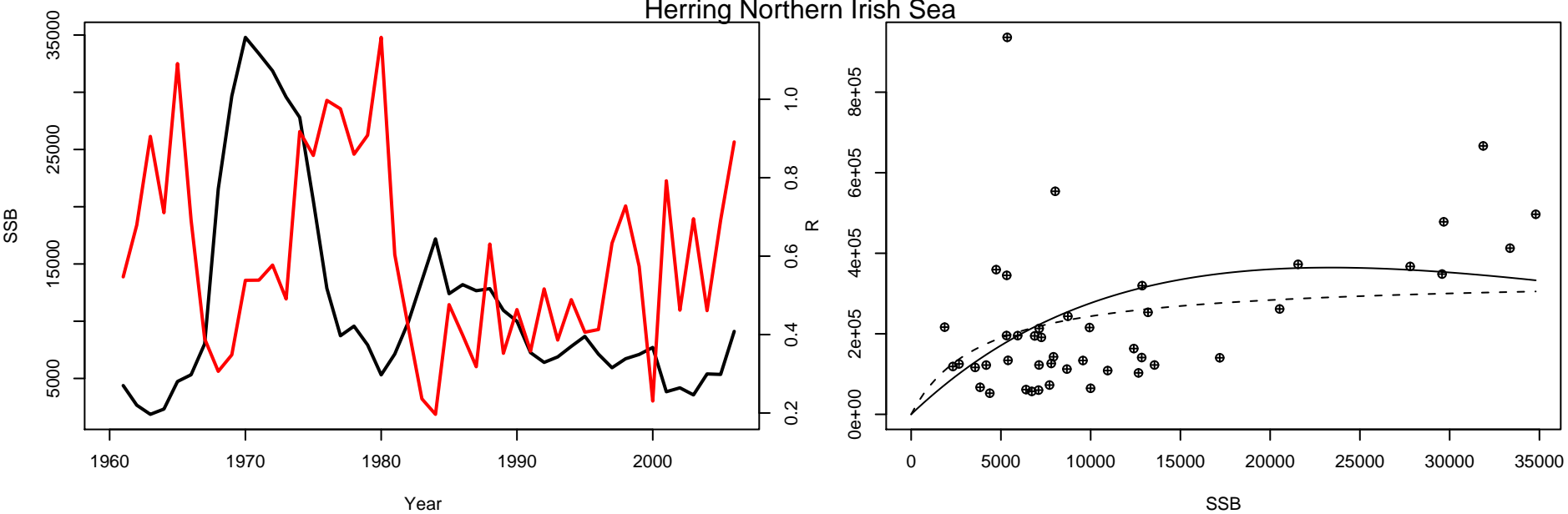
## Atlantic cod NAFO 4T



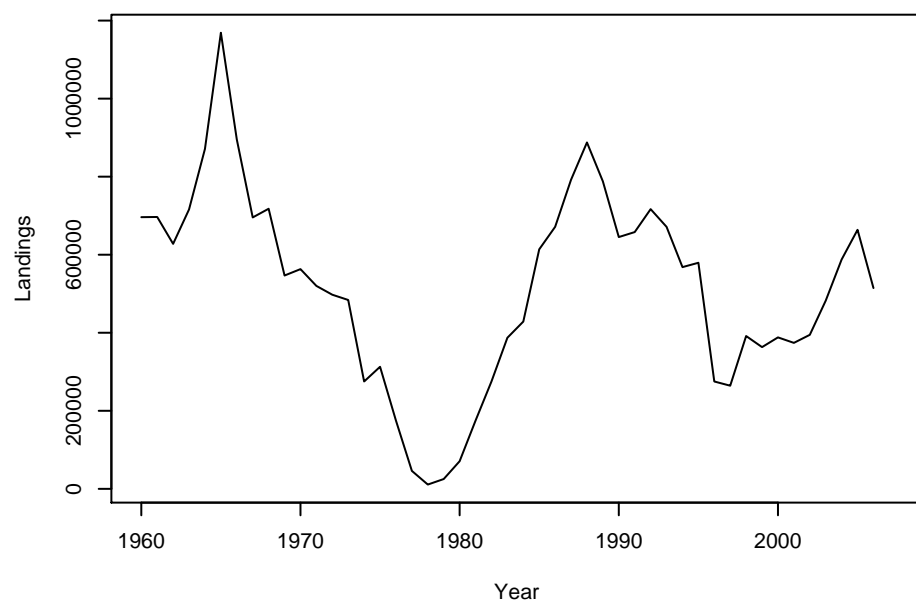
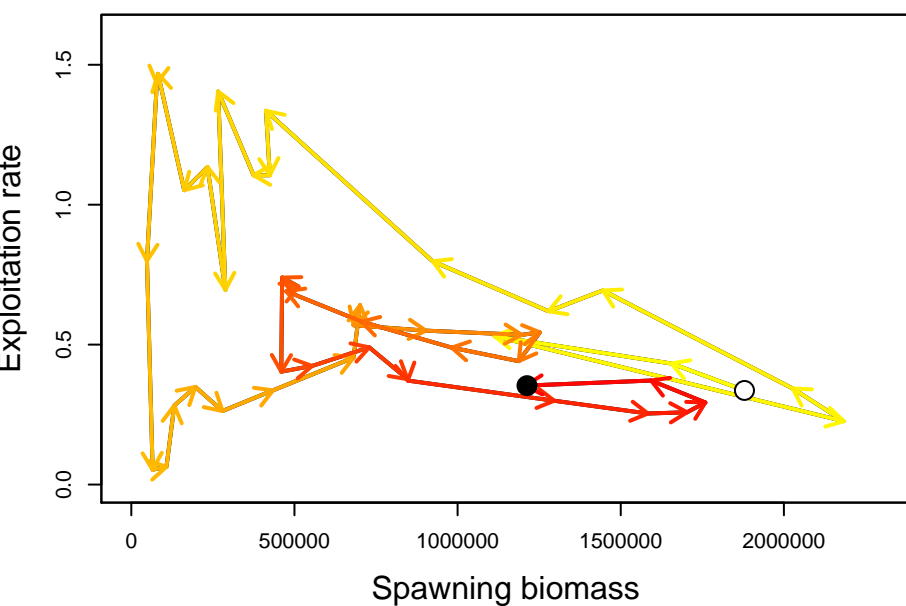
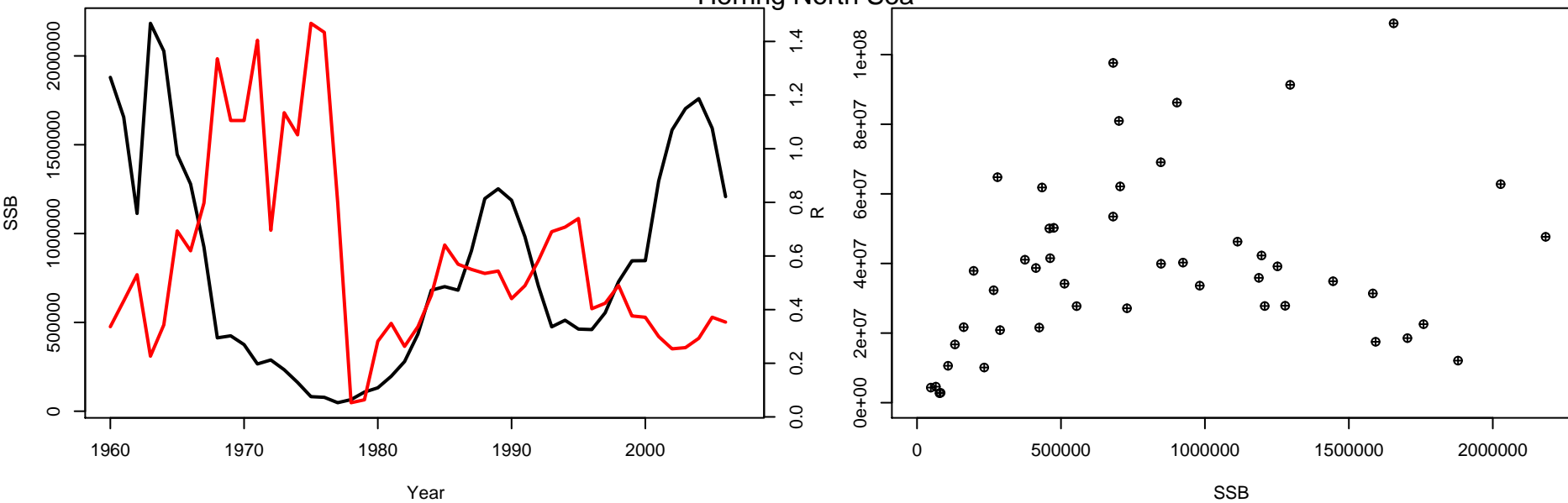
Herring ICES 22-24-IIIa



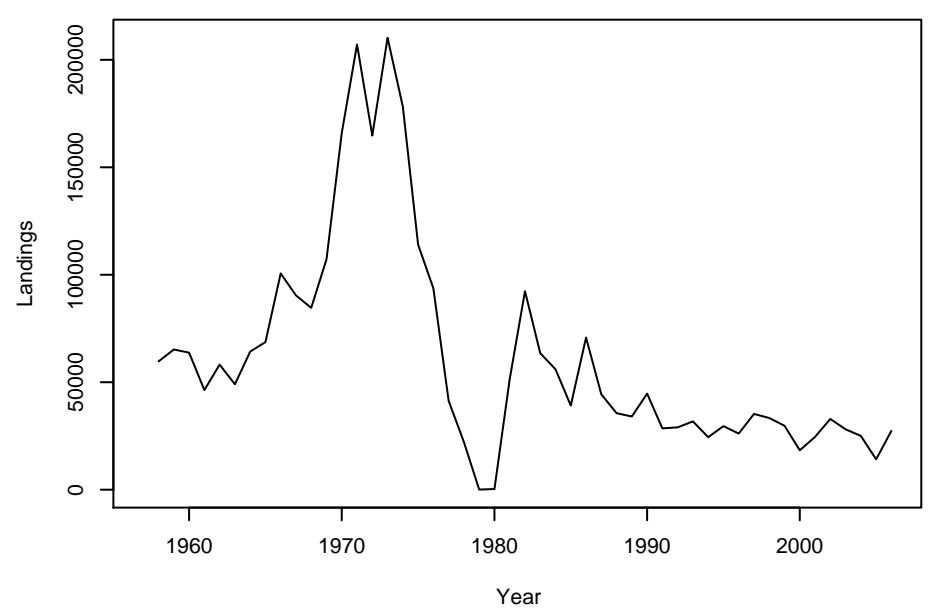
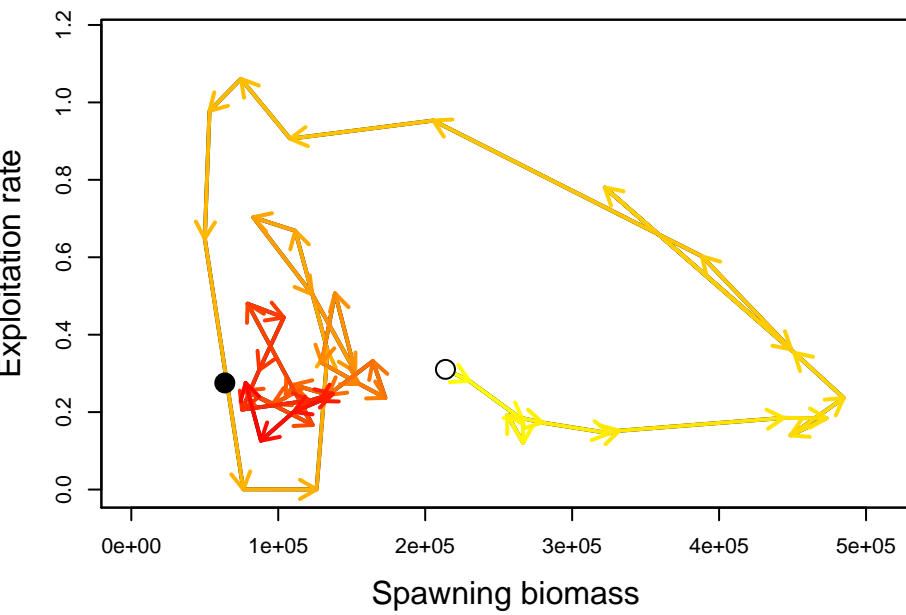
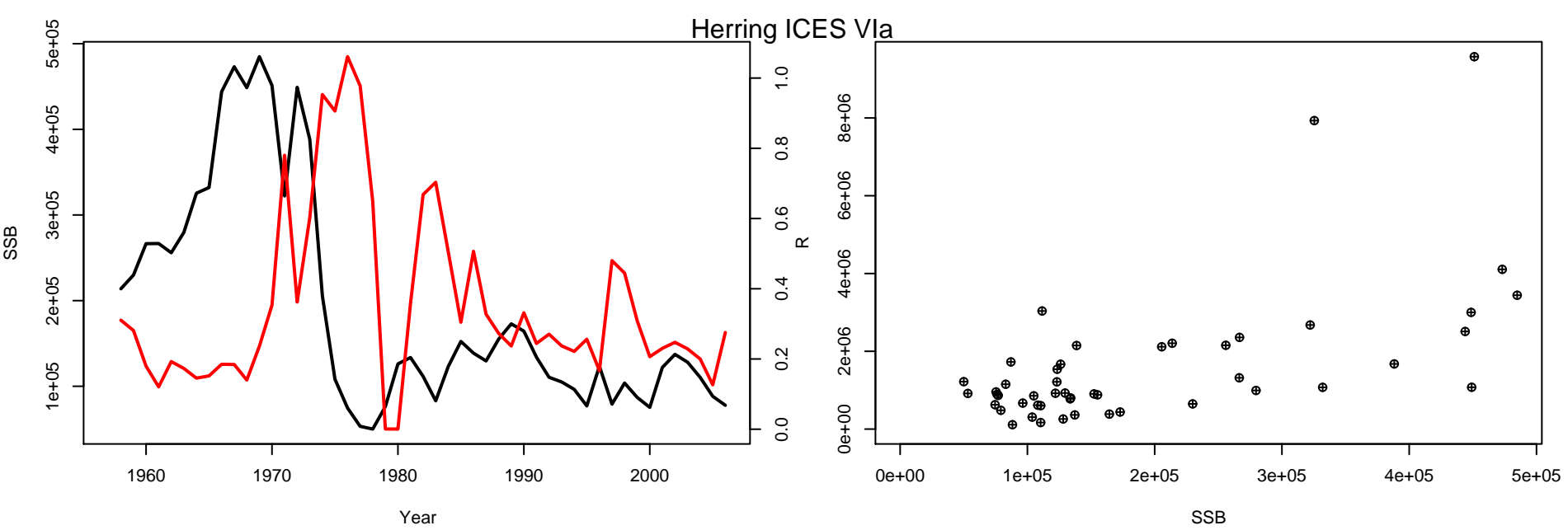
# Herring Northern Irish Sea

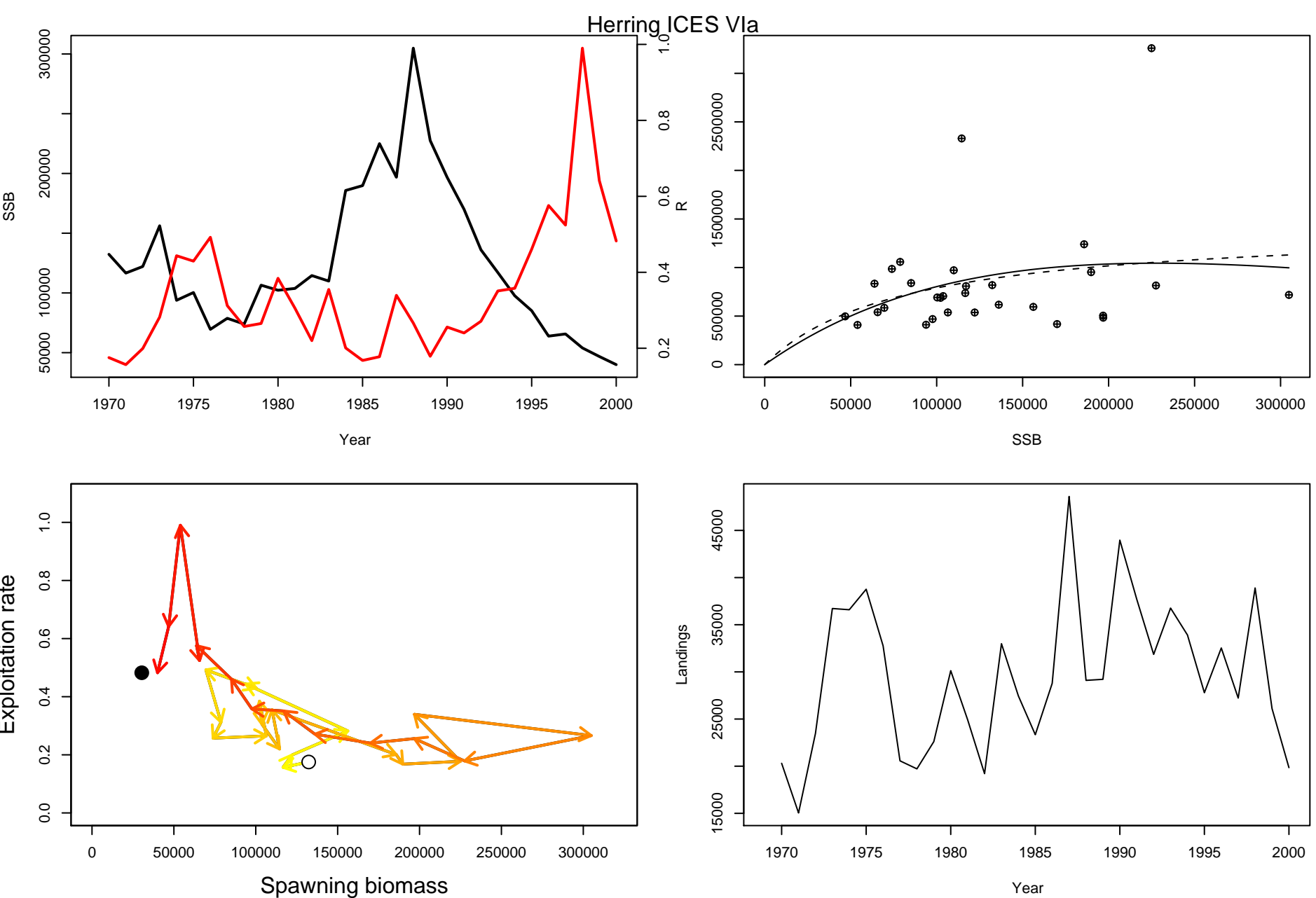


# Herring North Sea



# Herring ICES VIa

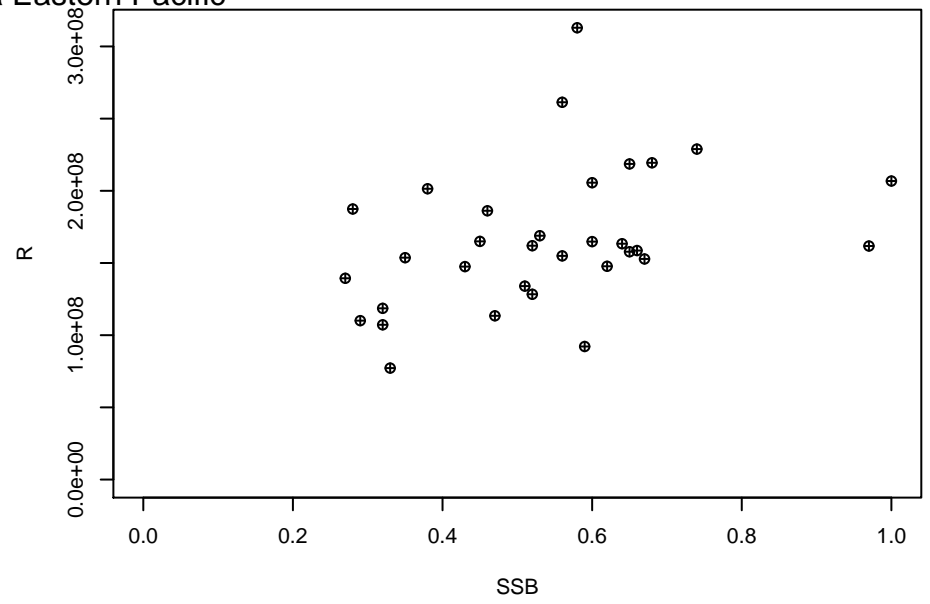




*Clupea harengus*  
HAWG-HERRVIaVIIbc-1969-2000-MINTO

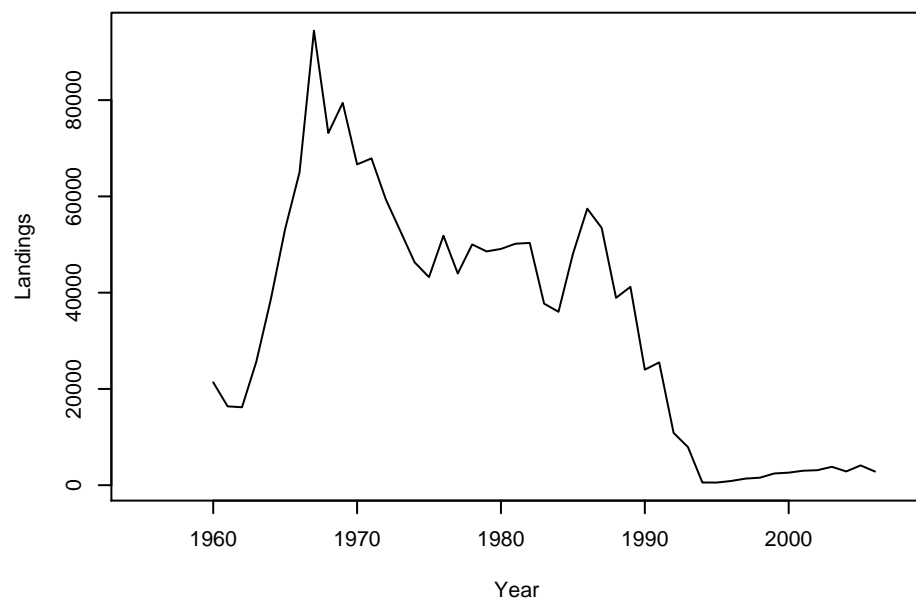
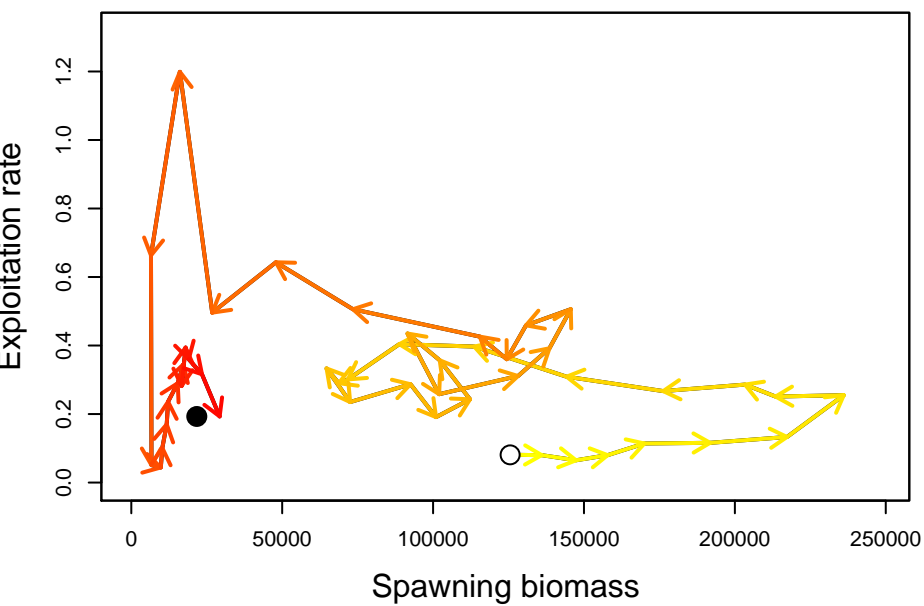
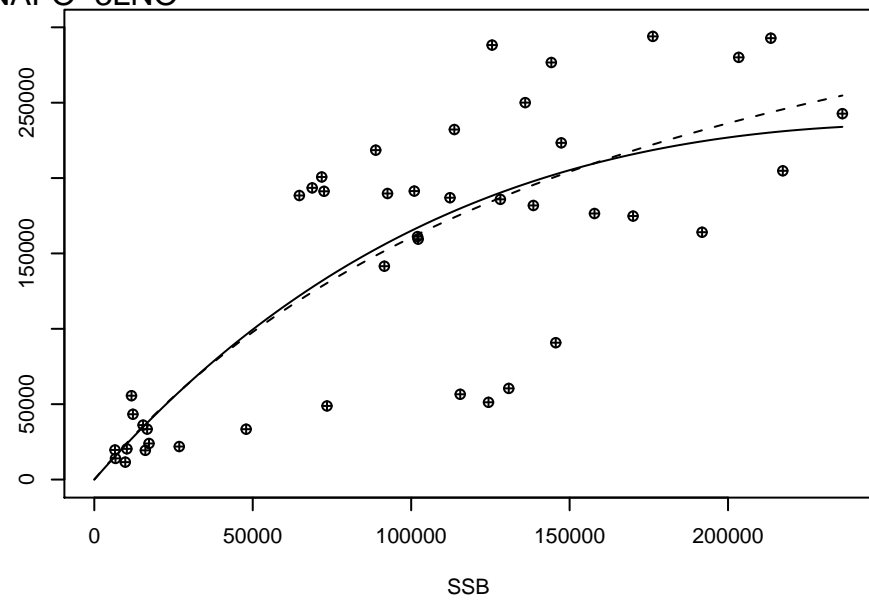
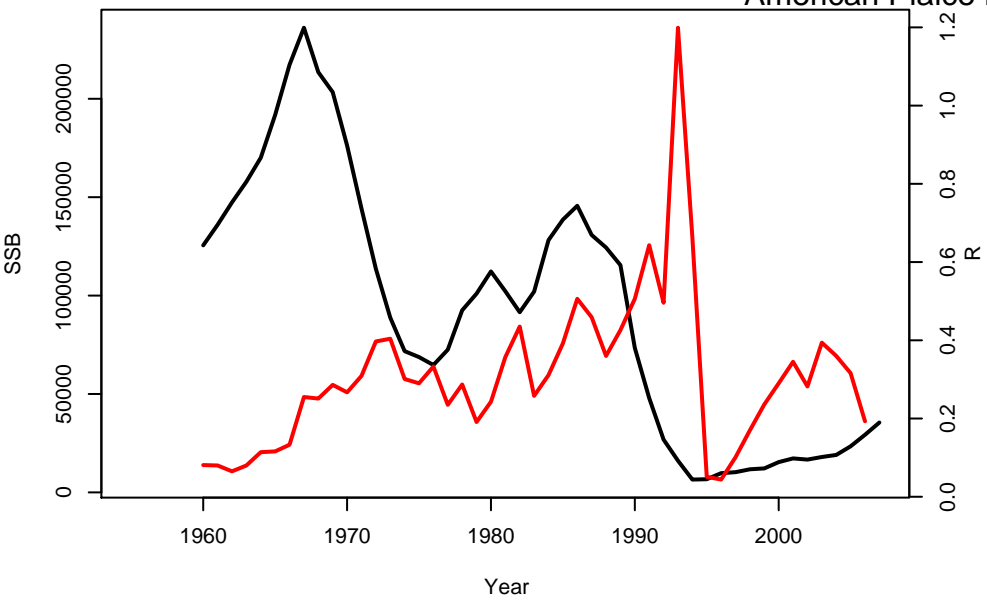


Yellowfin tuna Eastern Pacific

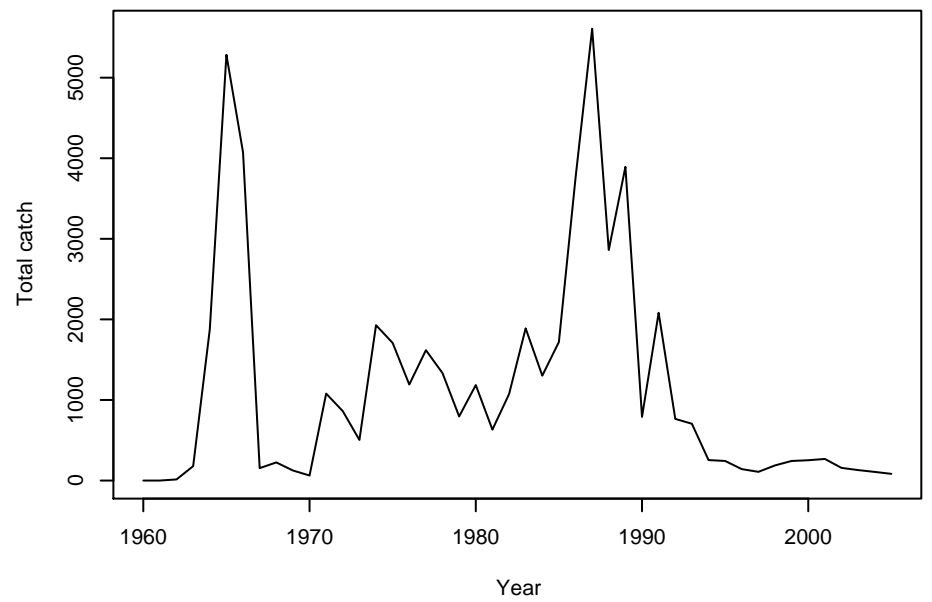
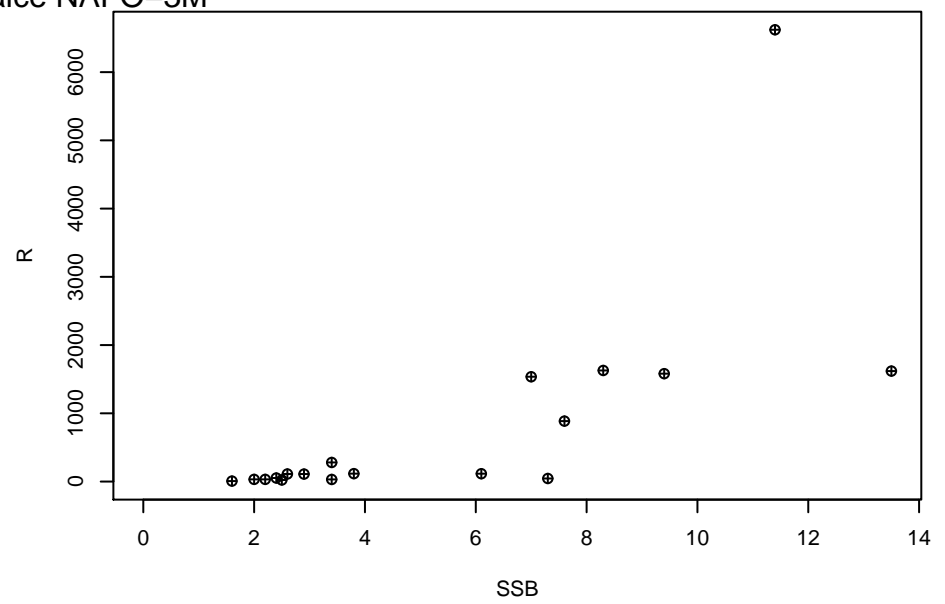
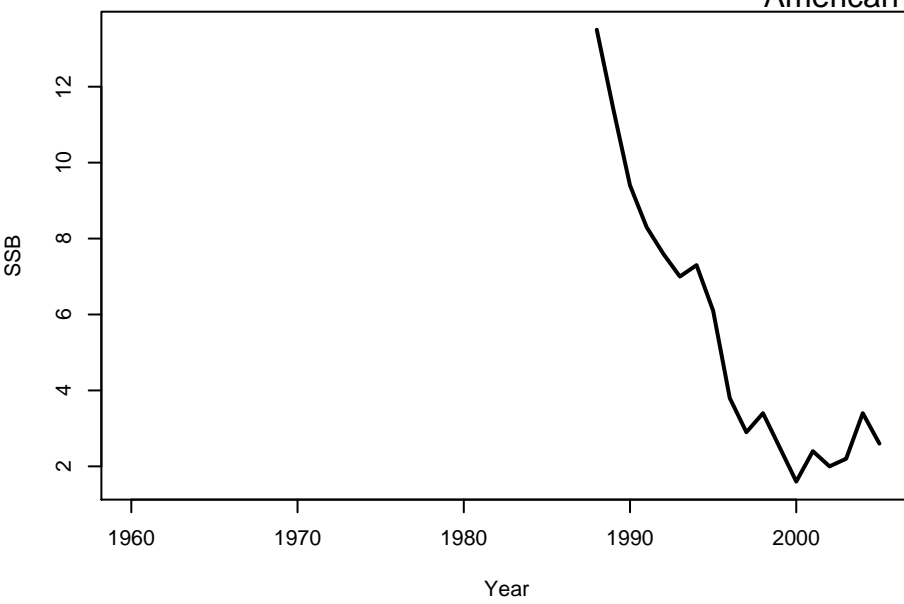




American Plaice NAFO-3LNO

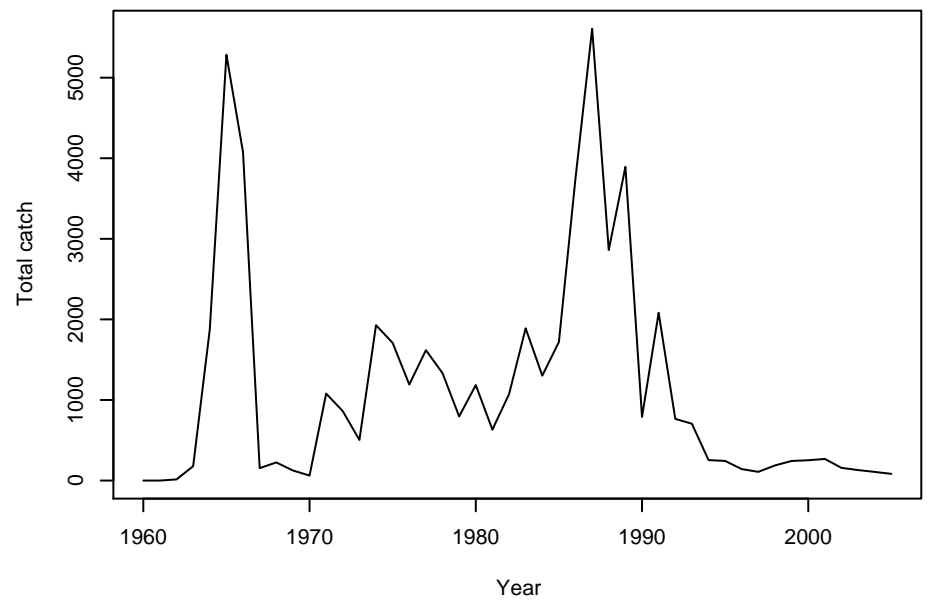
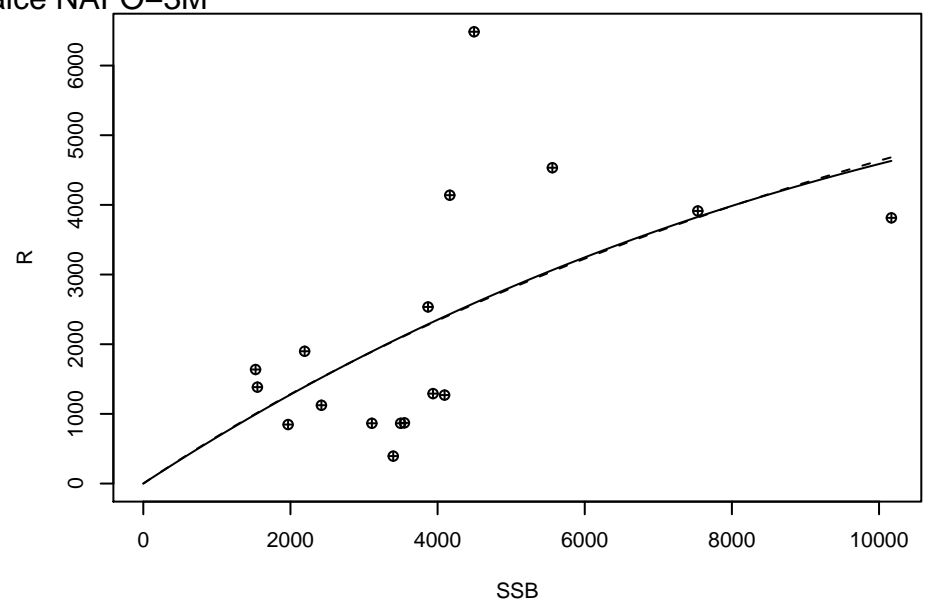
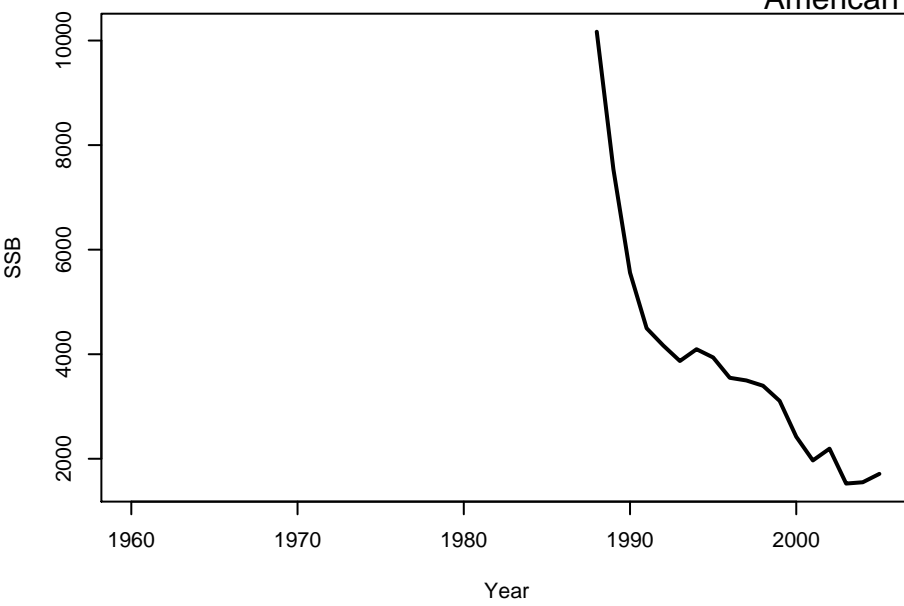


American Plaice NAFO-3M



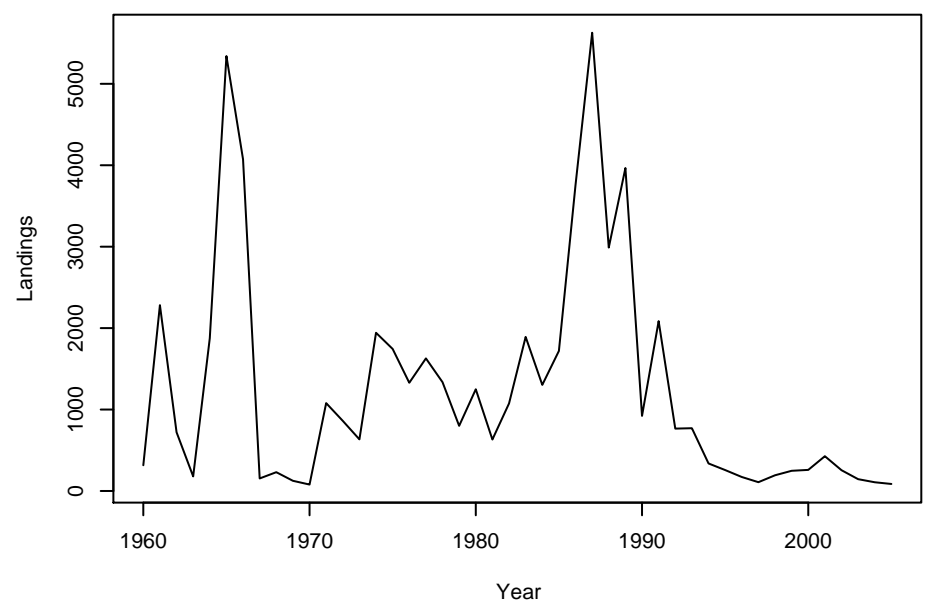
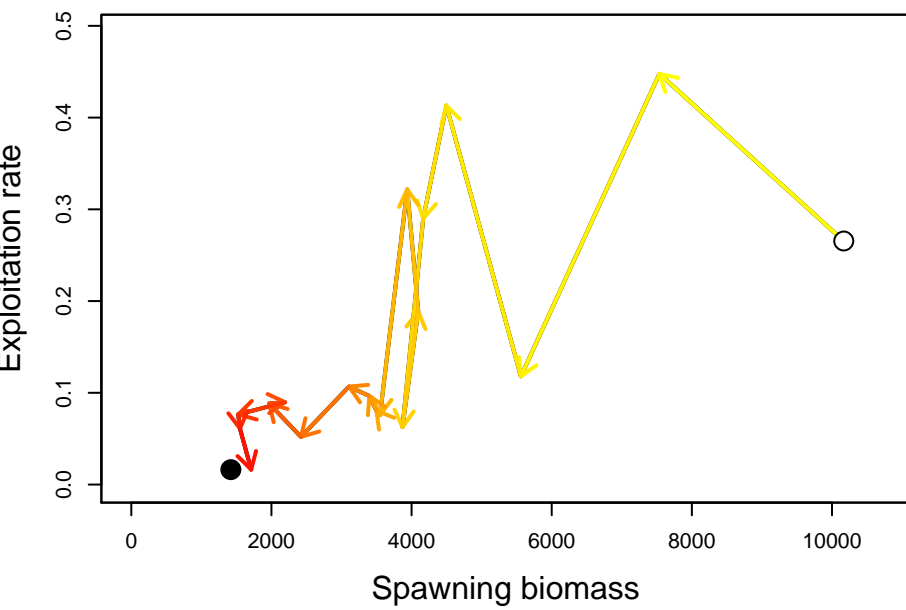
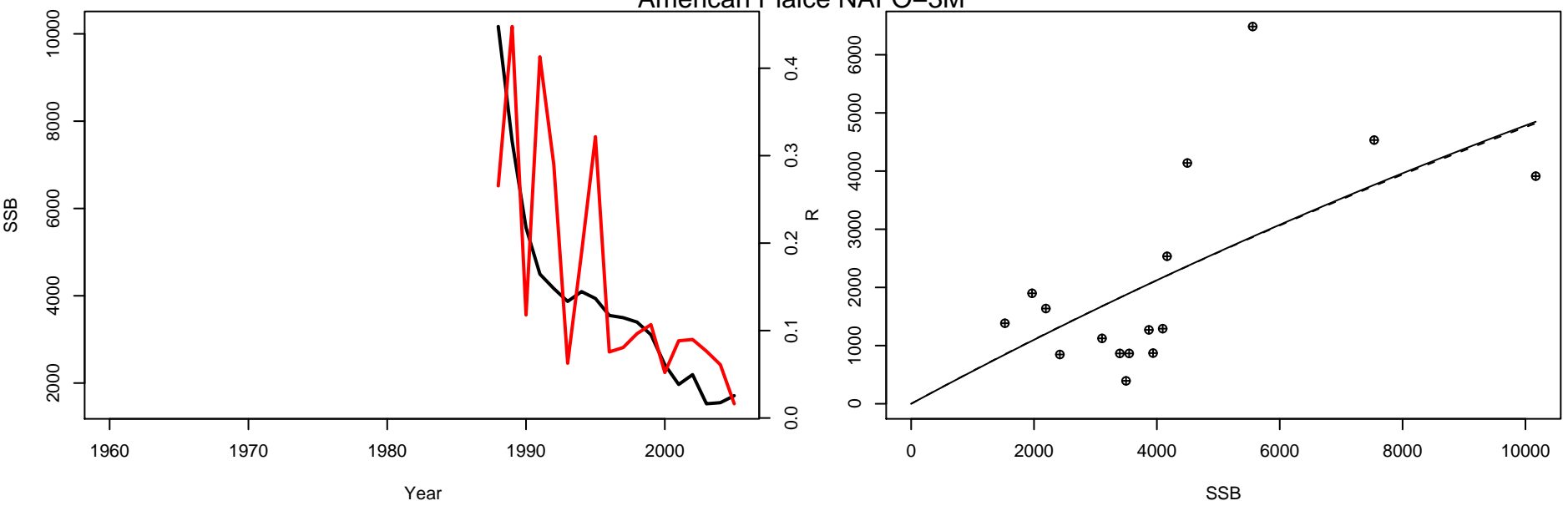
Hippoglossoides platessoides

American Plaice NAFO-3M

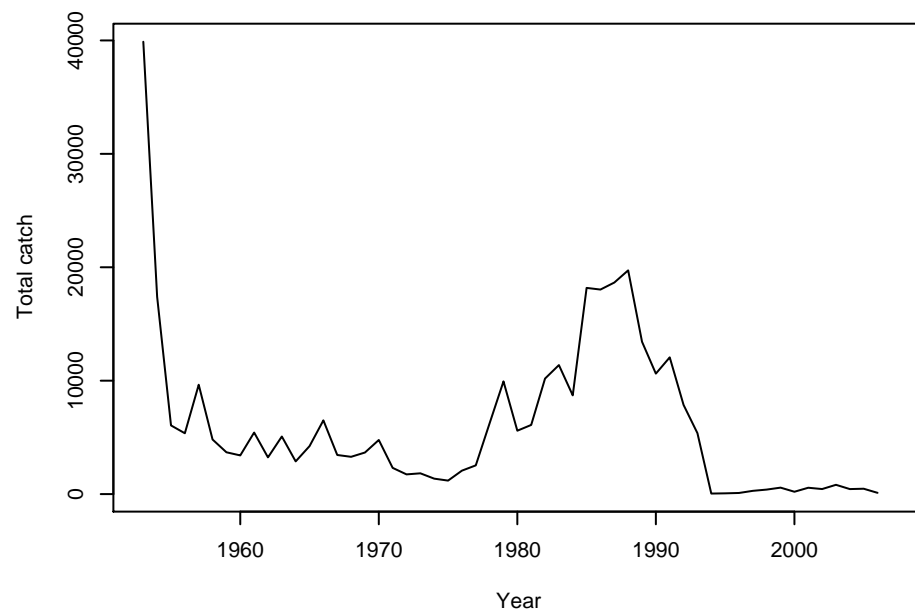
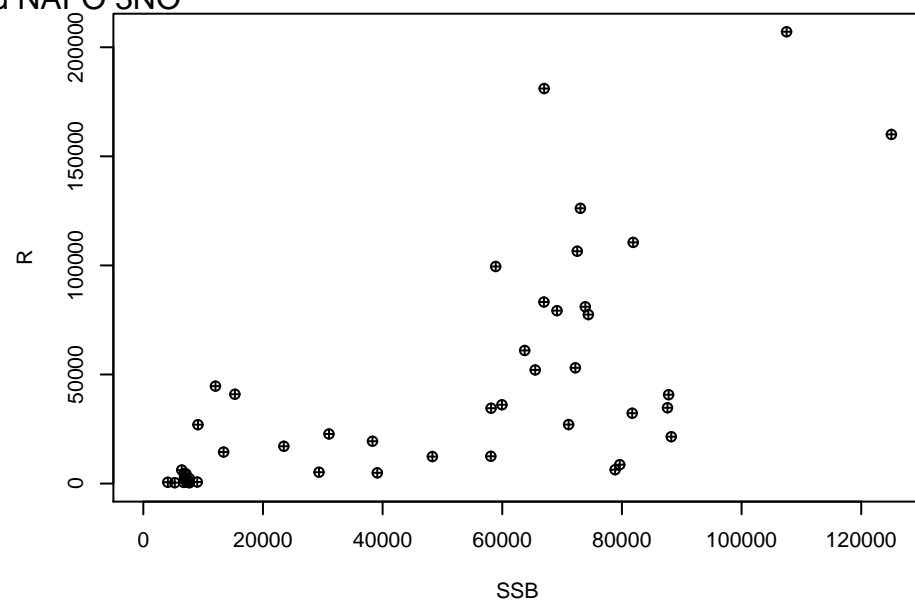
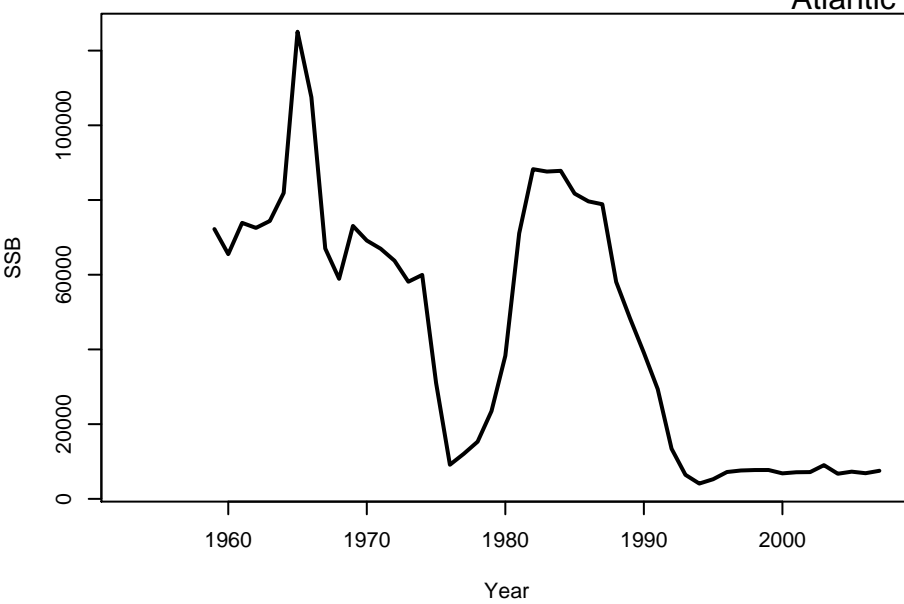


Hippoglossoides platessoides

American Plaice NAFO-3M

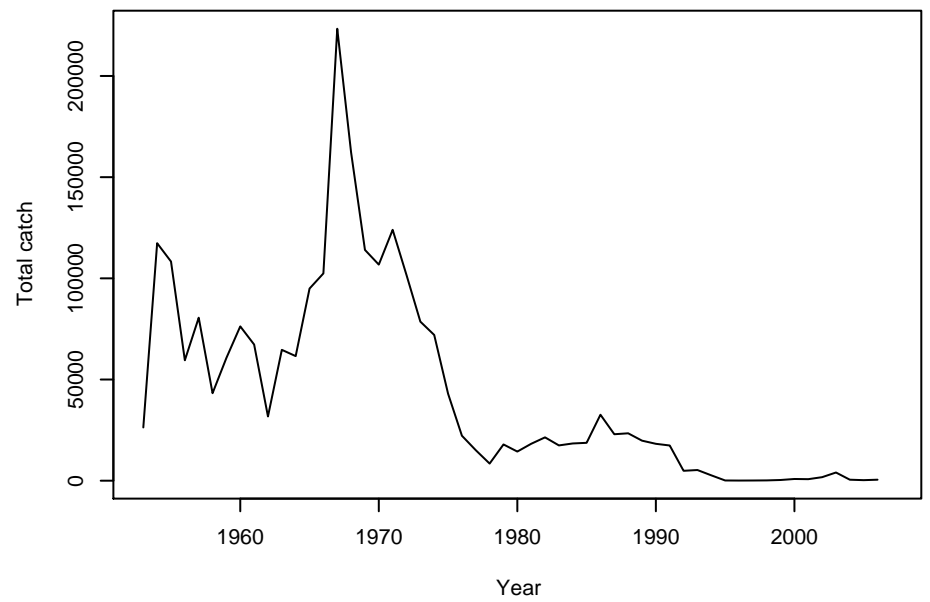
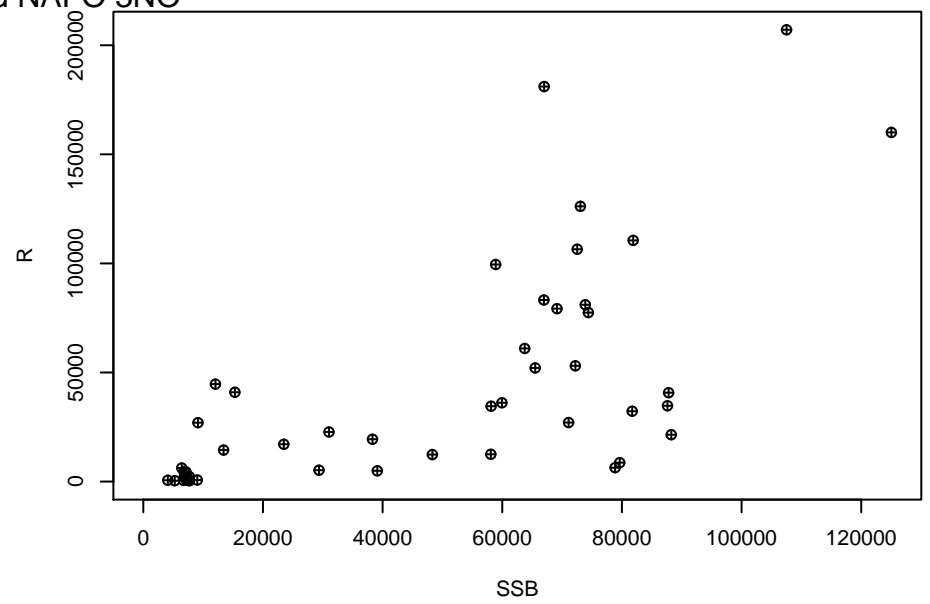
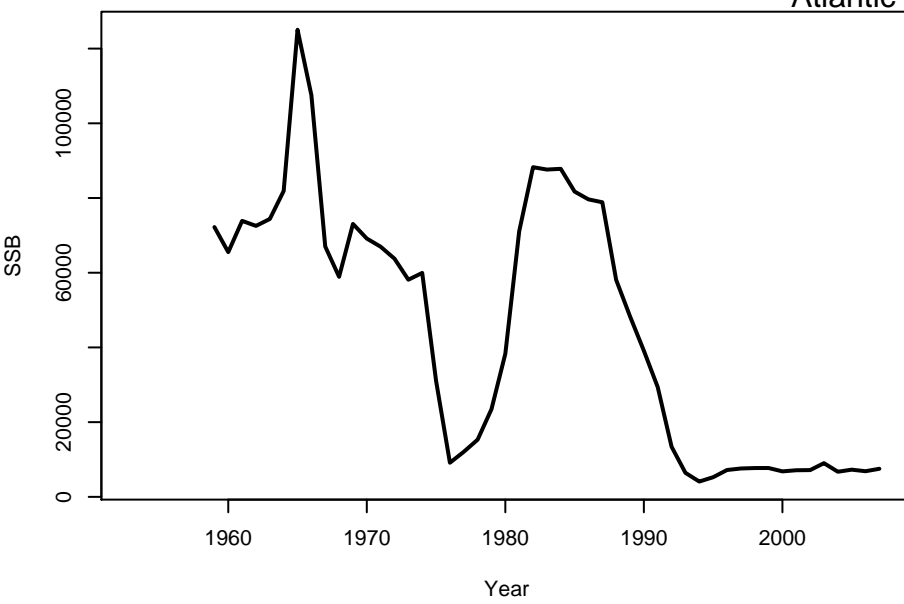


# Atlantic cod NAFO 3NO



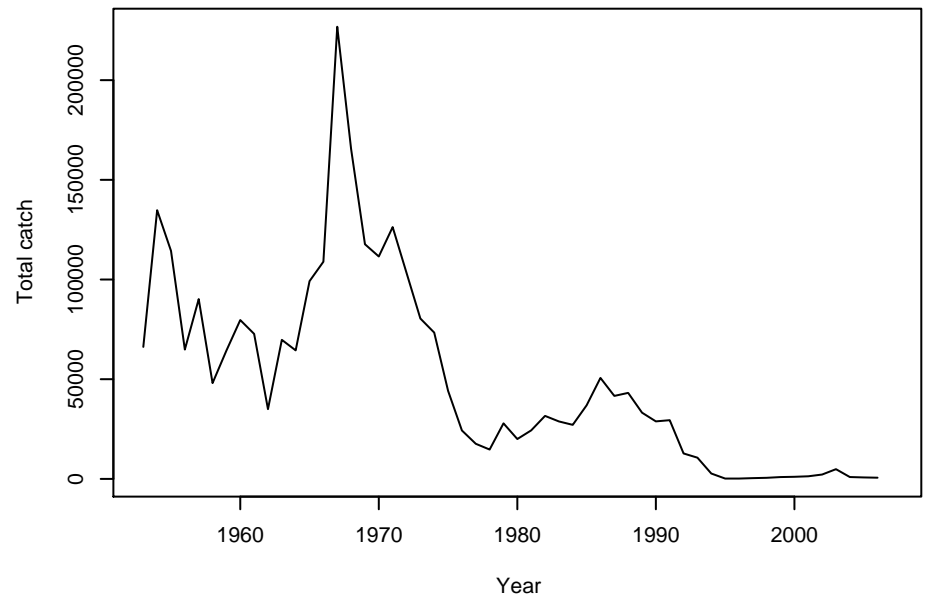
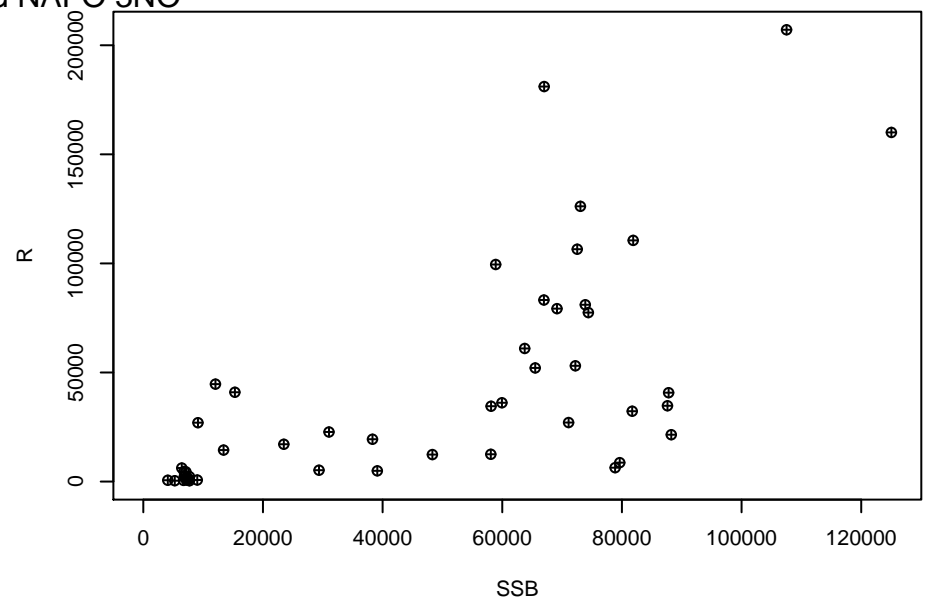
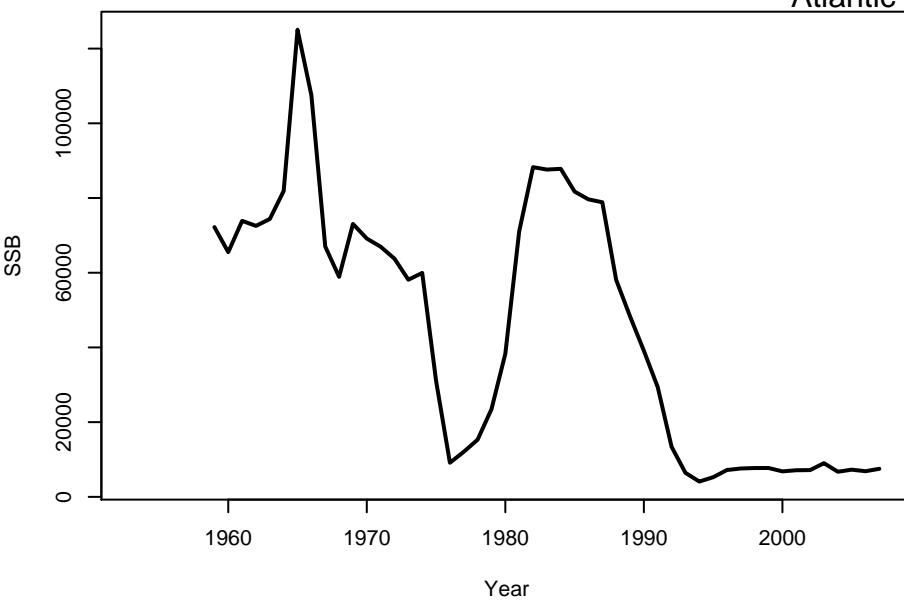
Gadus morhua

Atlantic cod NAFO 3NO



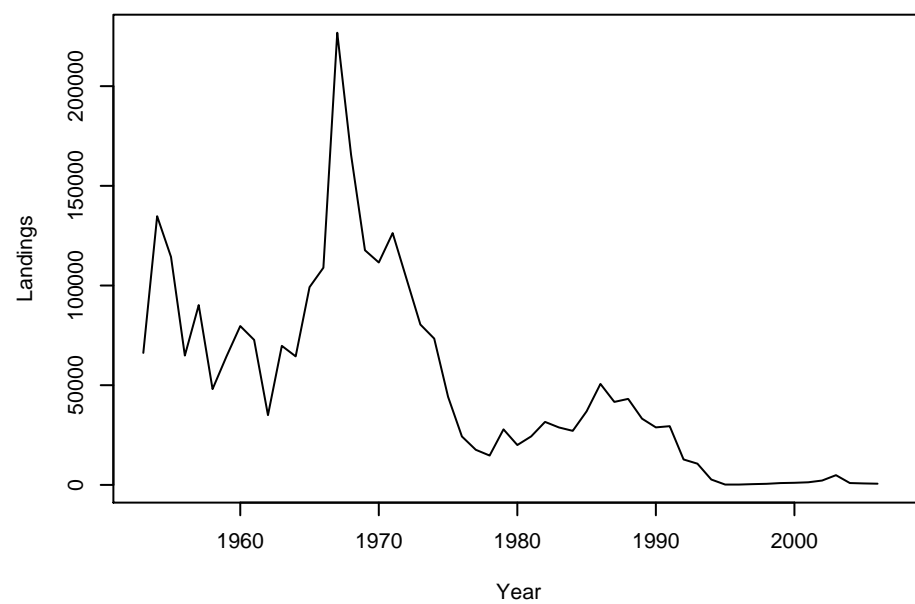
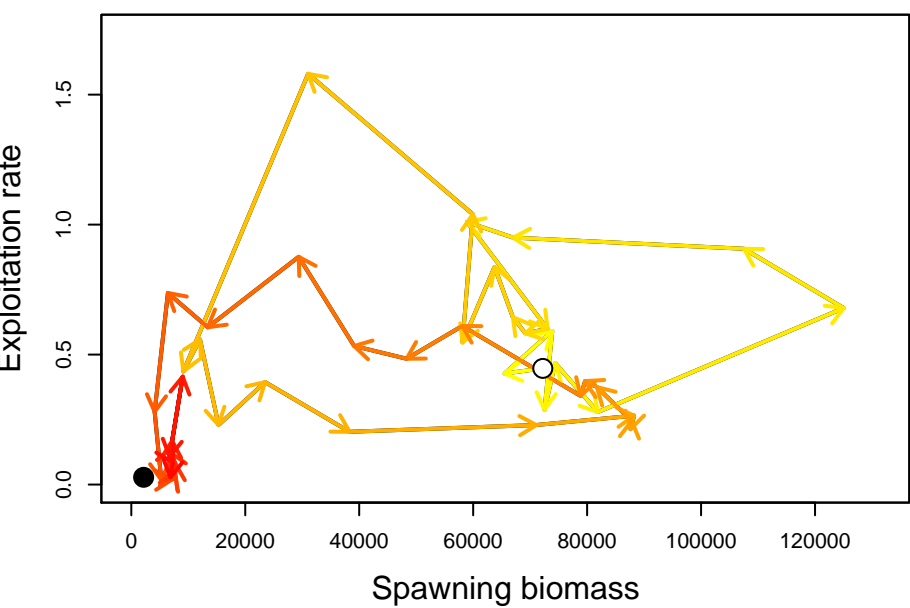
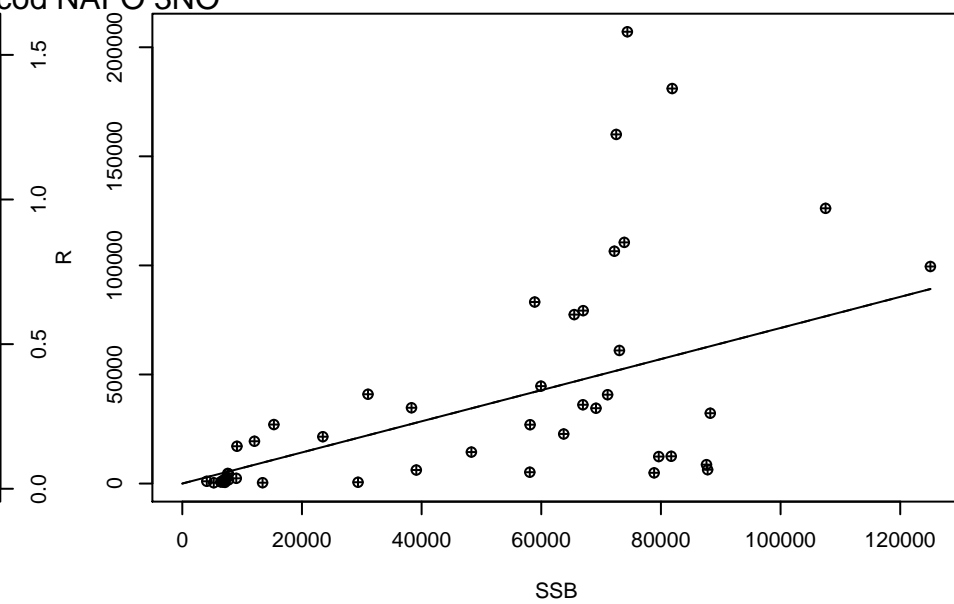
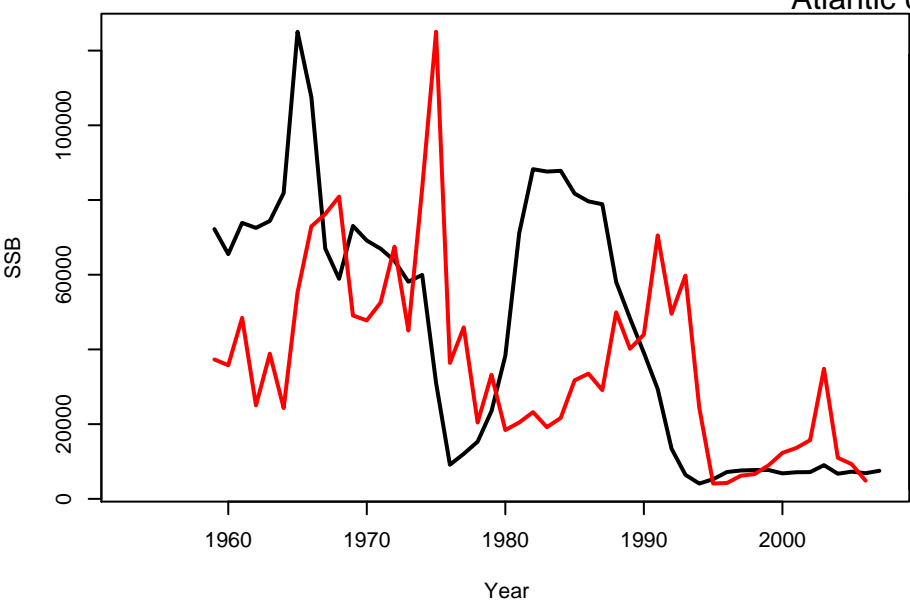
Gadus morhua

# Atlantic cod NAFO 3NO



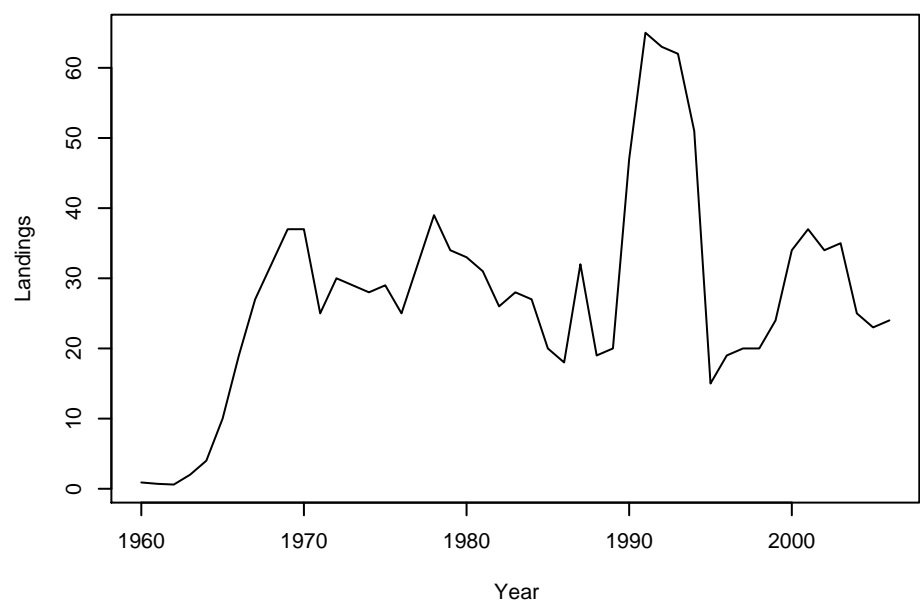
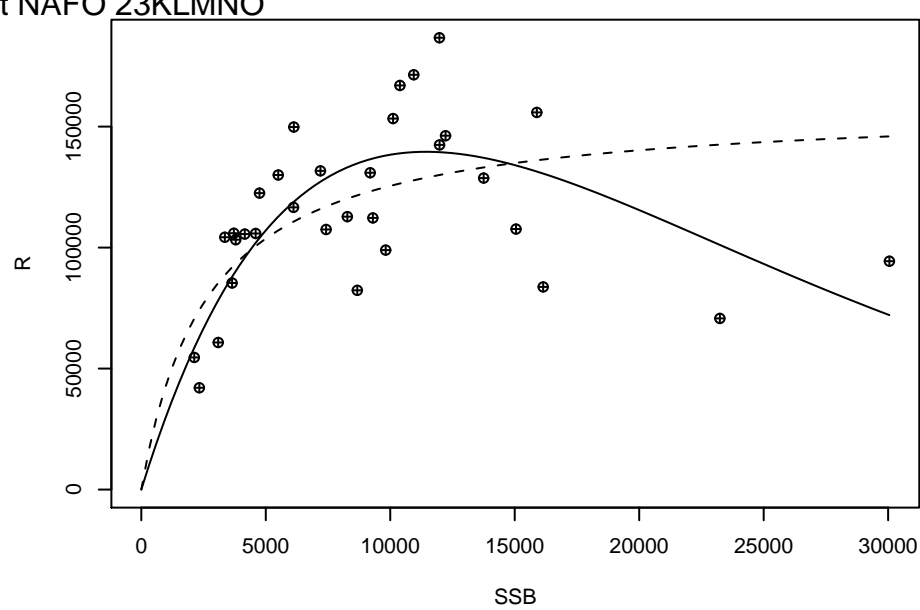
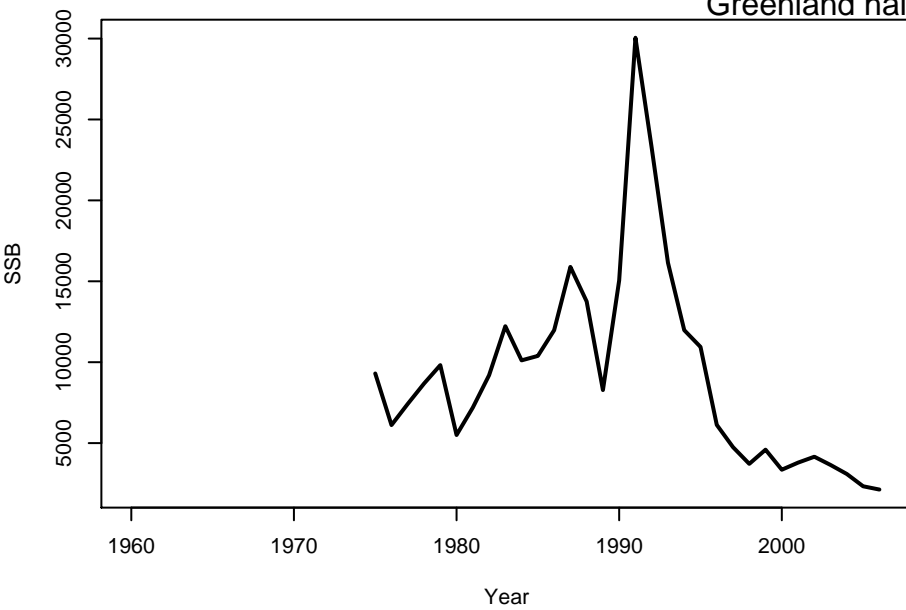
Gadus morhua

Atlantic cod NAFO 3NO



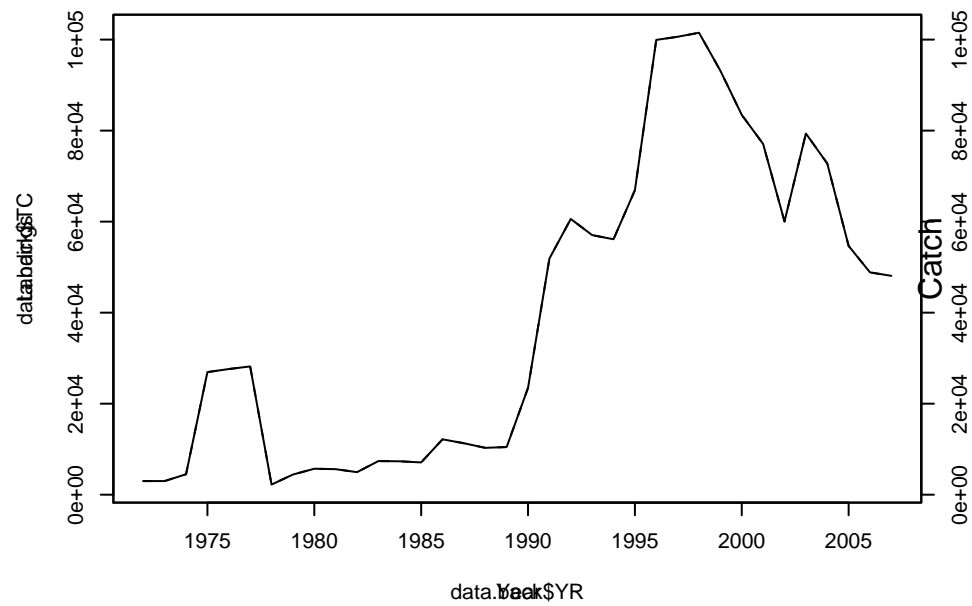
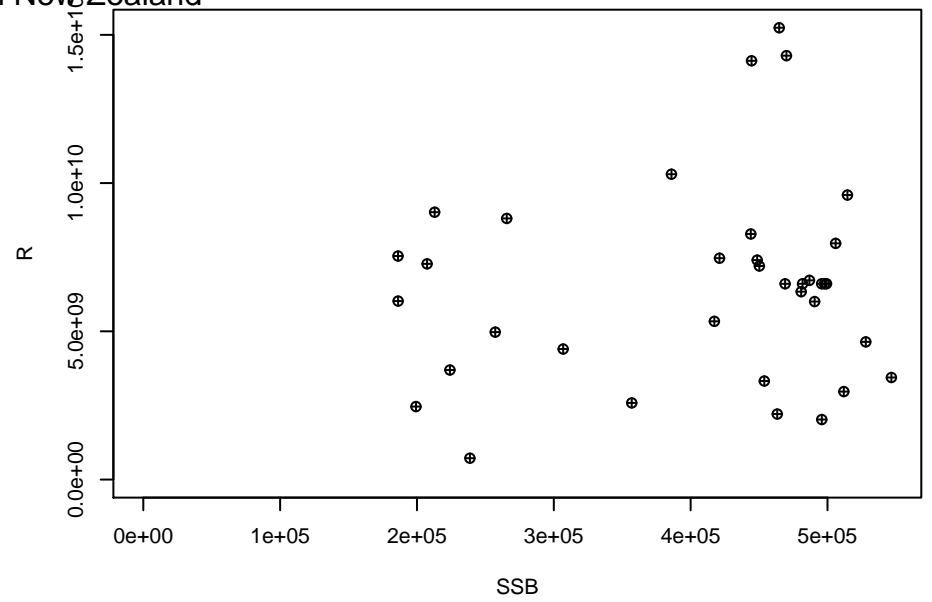
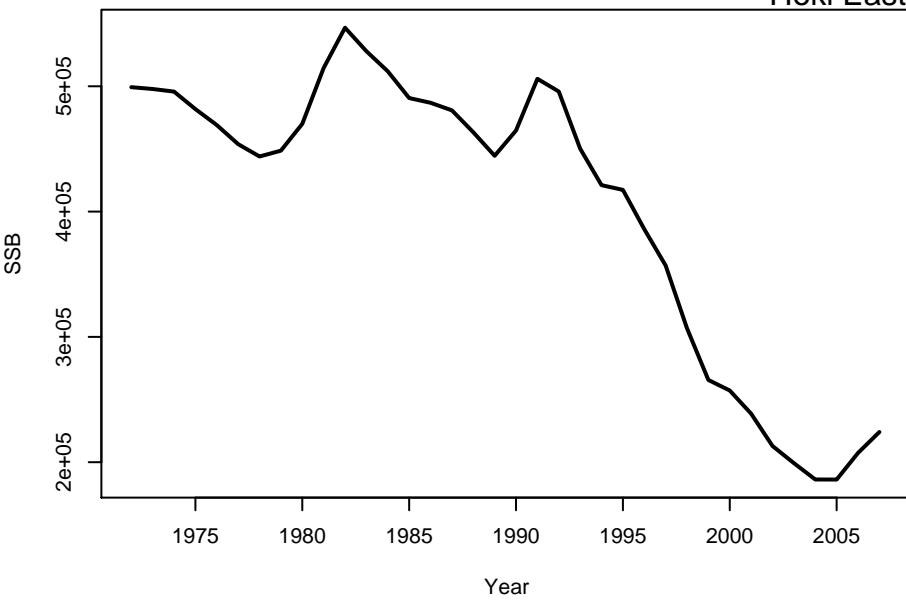


# Greenland halibut NAFO 23KLMNO

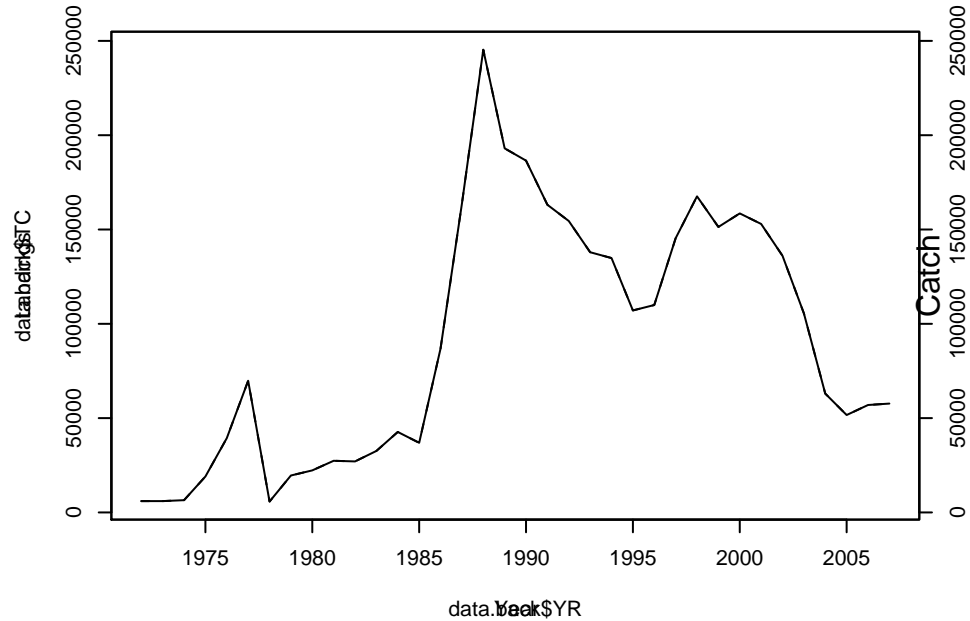
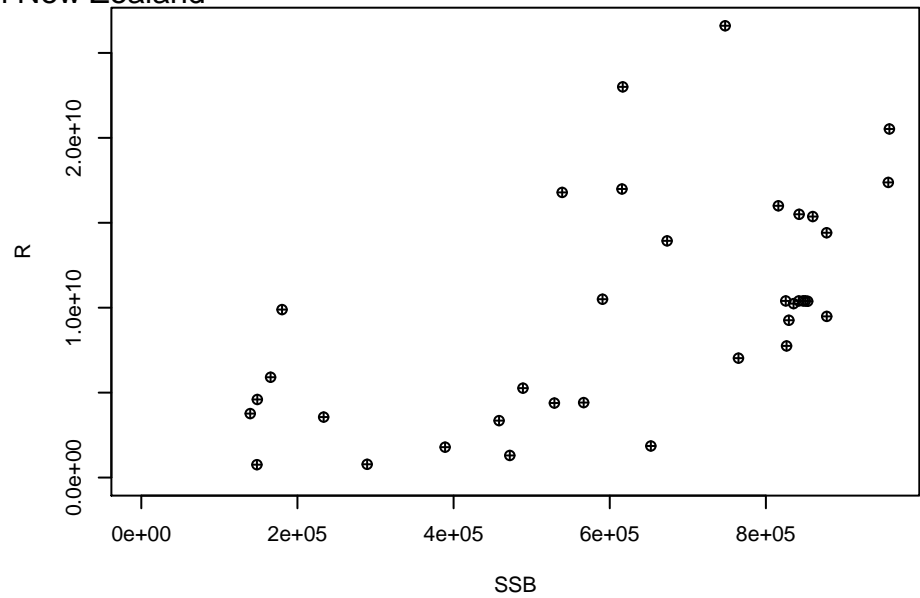
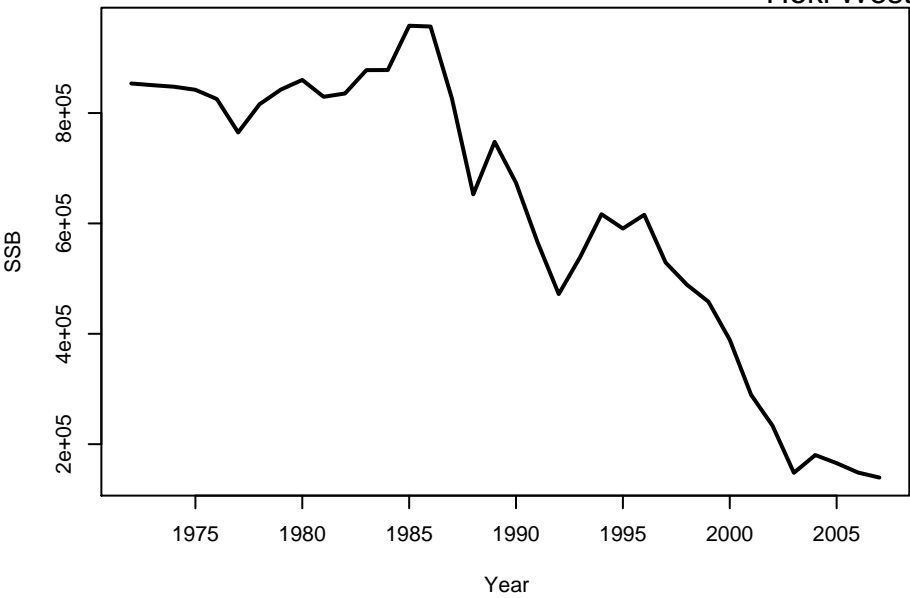


Reinhardtius hippoglossoides

# Hoki Eastern New Zealand



# Hoki Western New Zealand



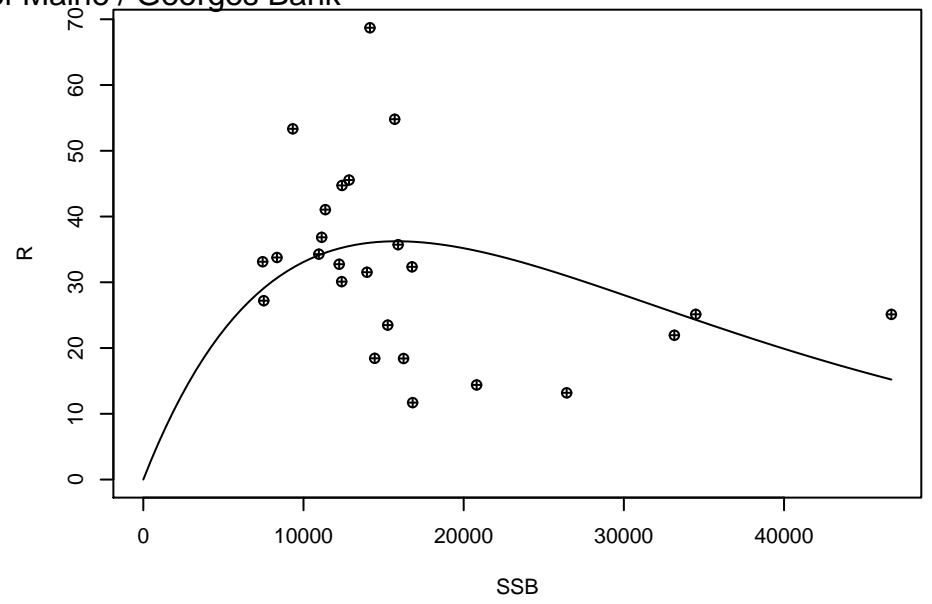
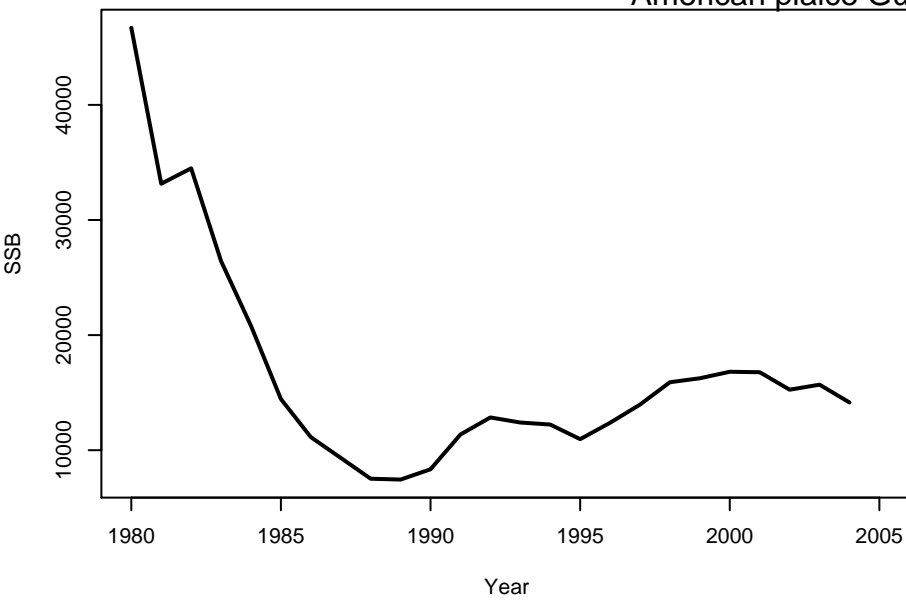
Acadian redfish Gulf of Maine / Georges Bank

*Sebastes fasciatus*  
NMFS-ACADREDGOMGB-2005-FOGARTY

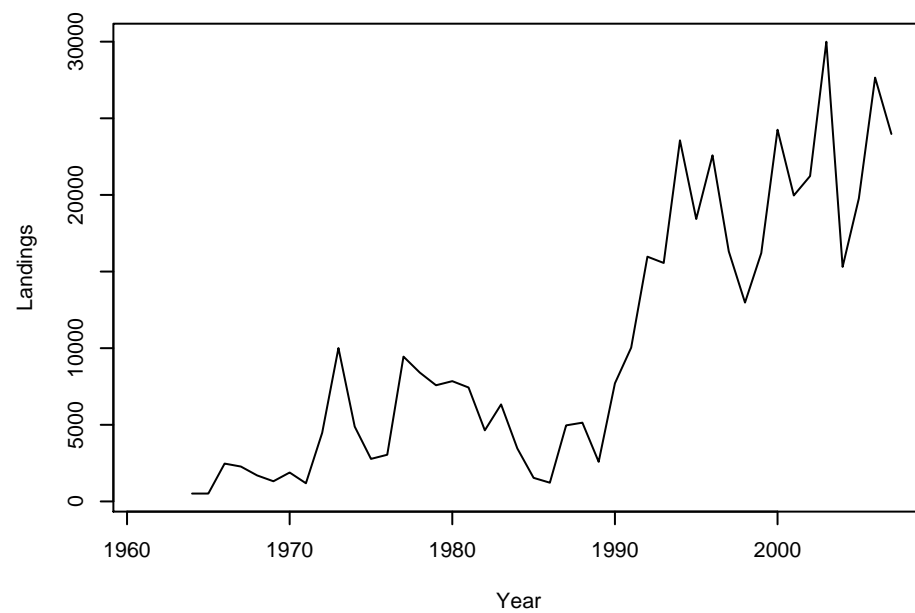
# Albacore tuna North Pacific



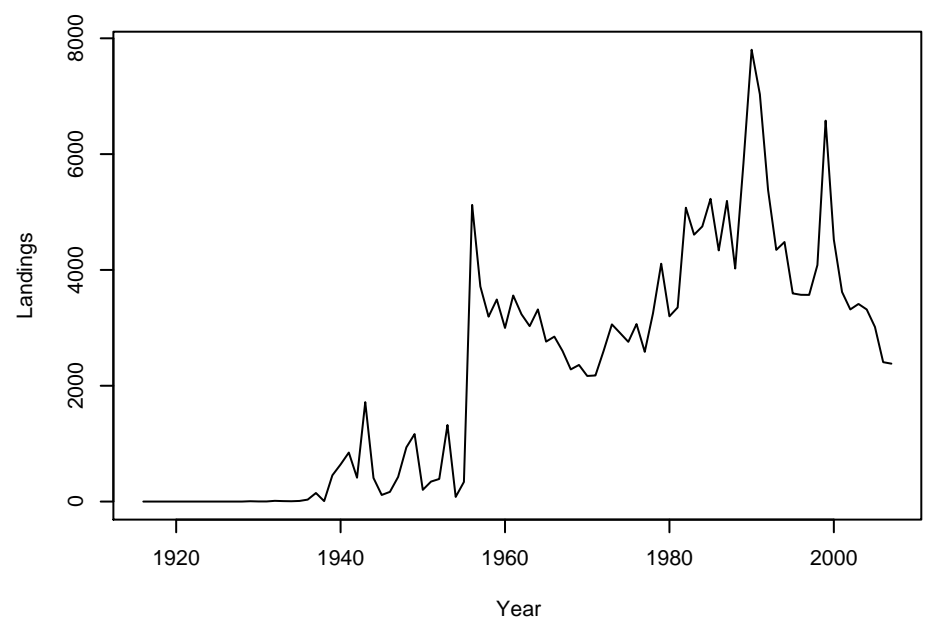
# American plaice Gulf of Maine / Georges Bank



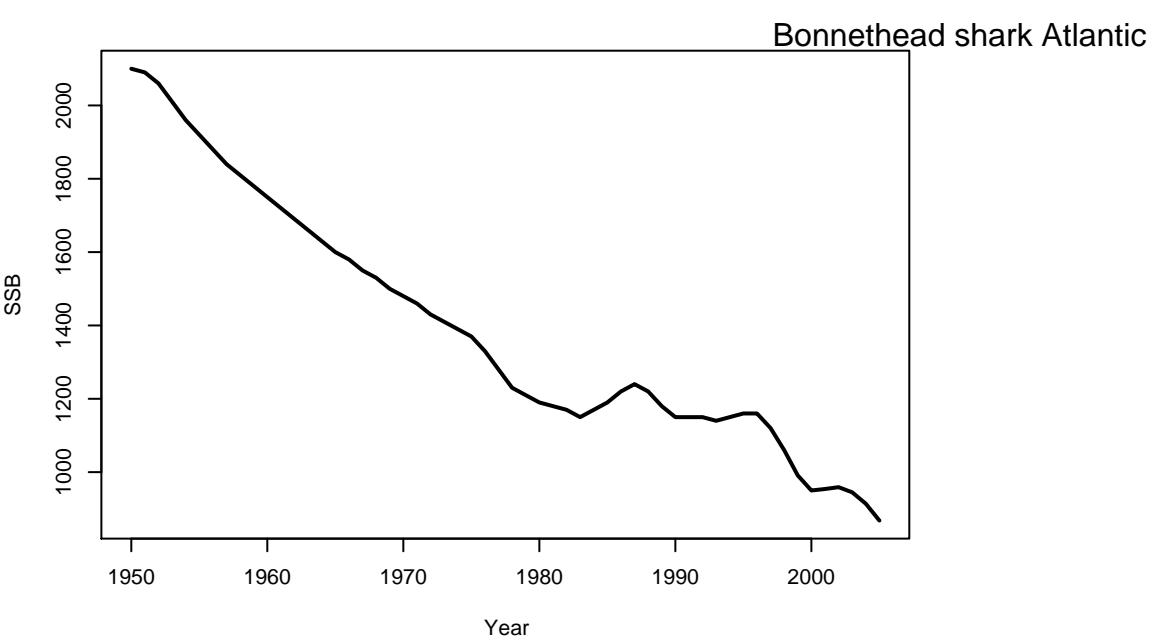
# Arrowtooth flounder Gulf of Alaska



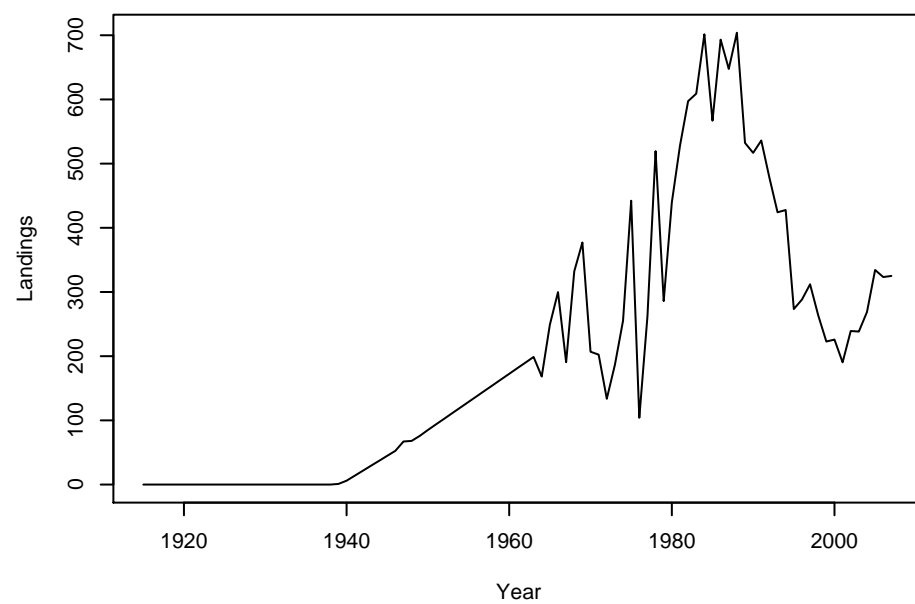
# Arrowtooth flounder Pacific Coast



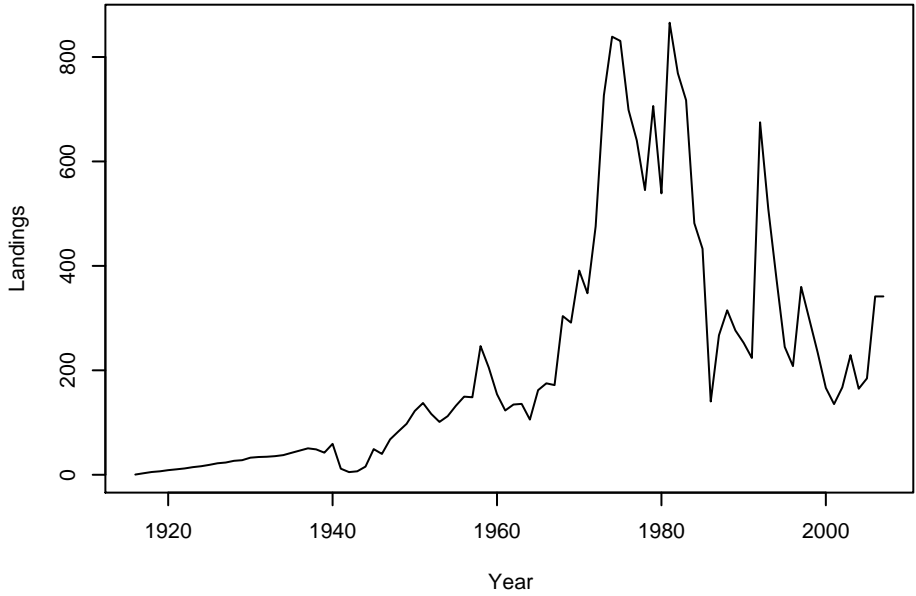


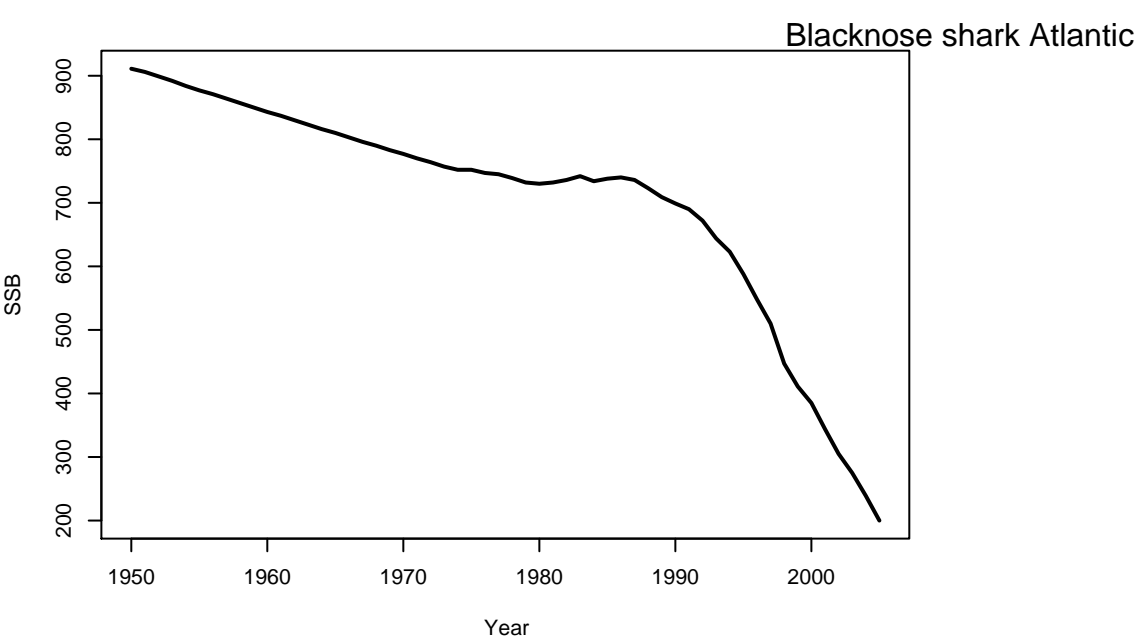


# Black rockfish Northern Pacific Coast

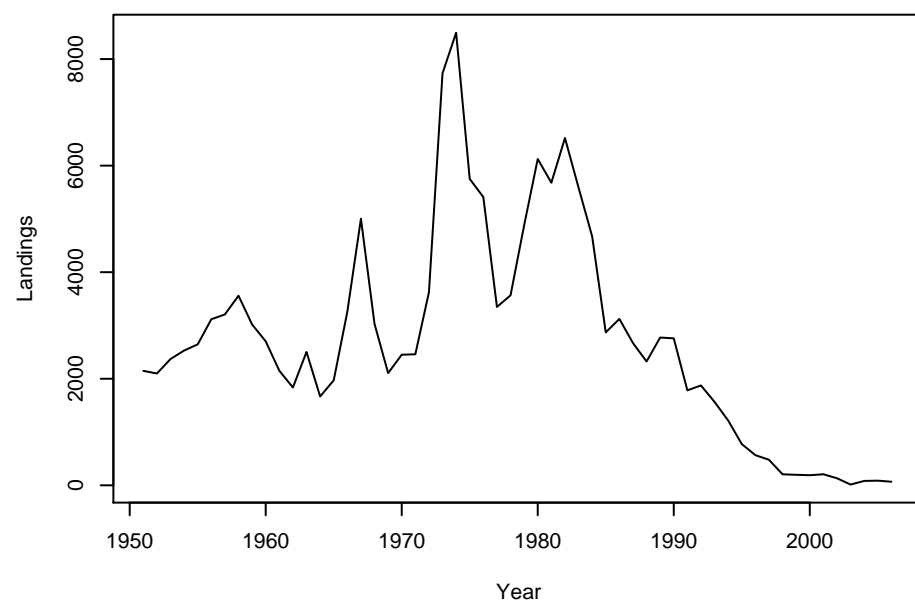


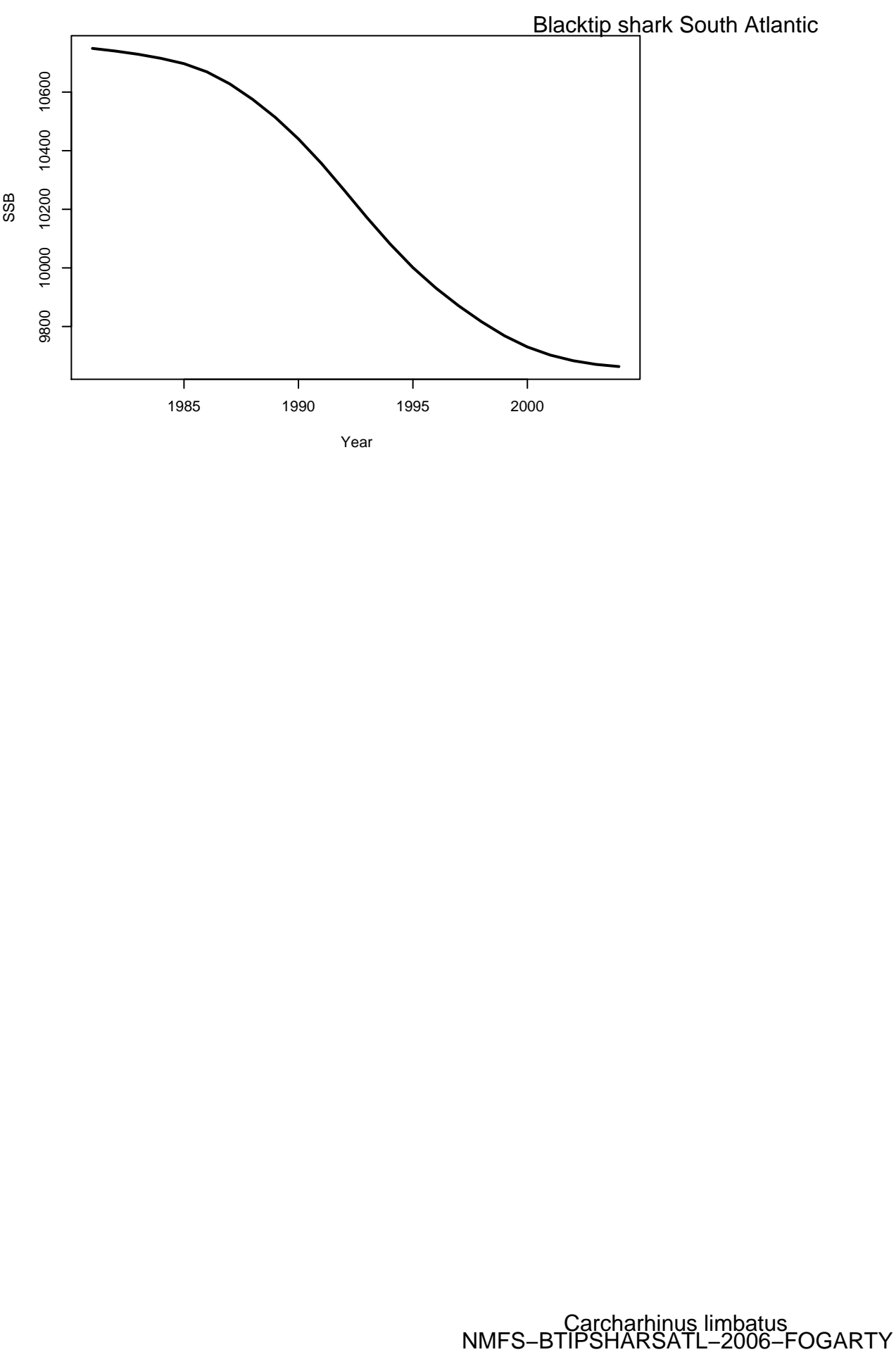
Blue rockfish California



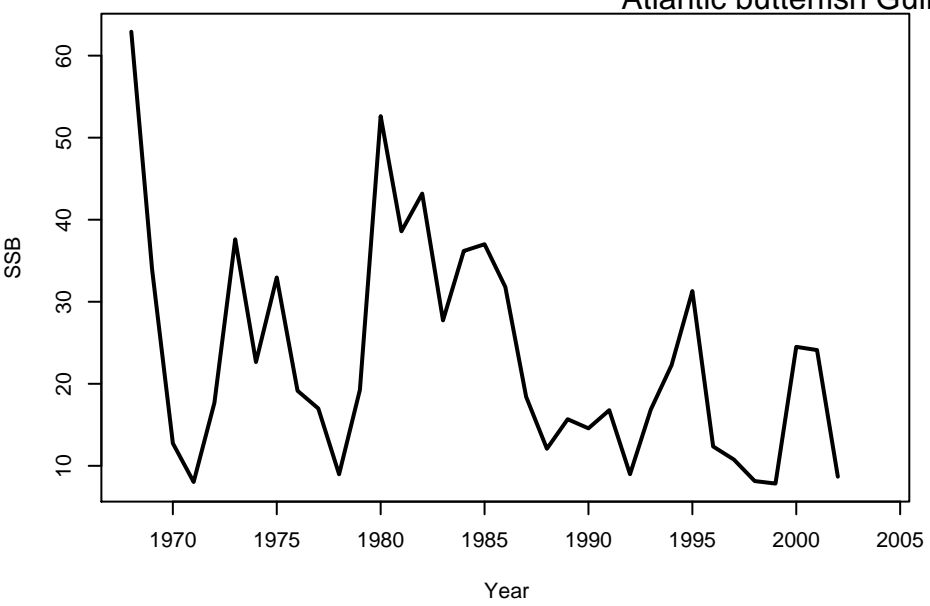


# Bocaccio Southern Pacific Coast

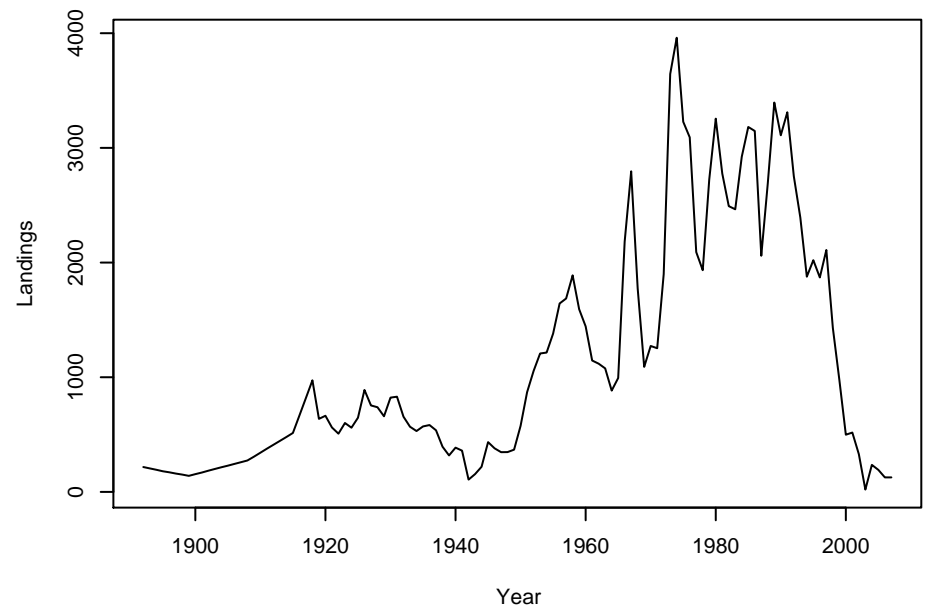




Atlantic butterfish Gulf of Maine / Cape Hatteras

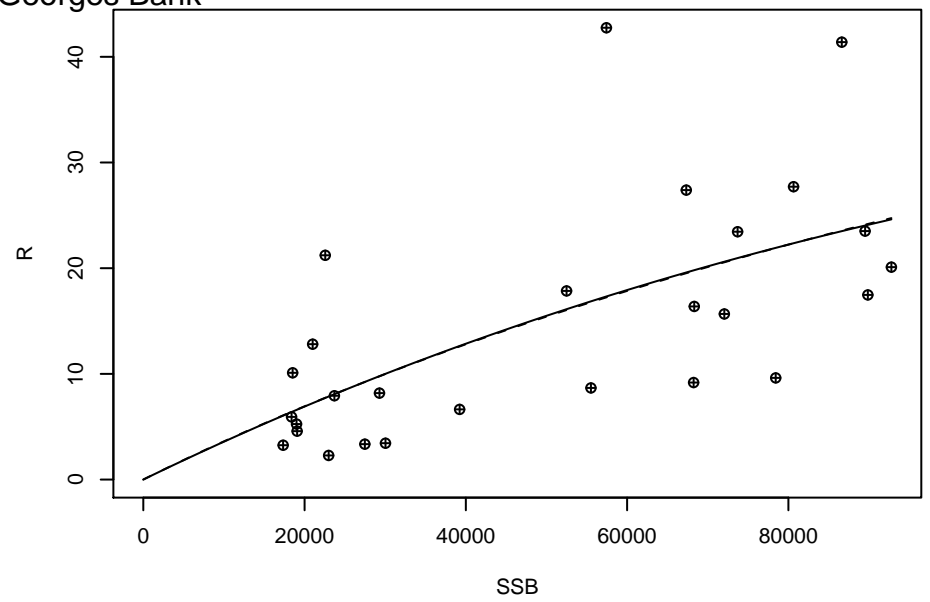
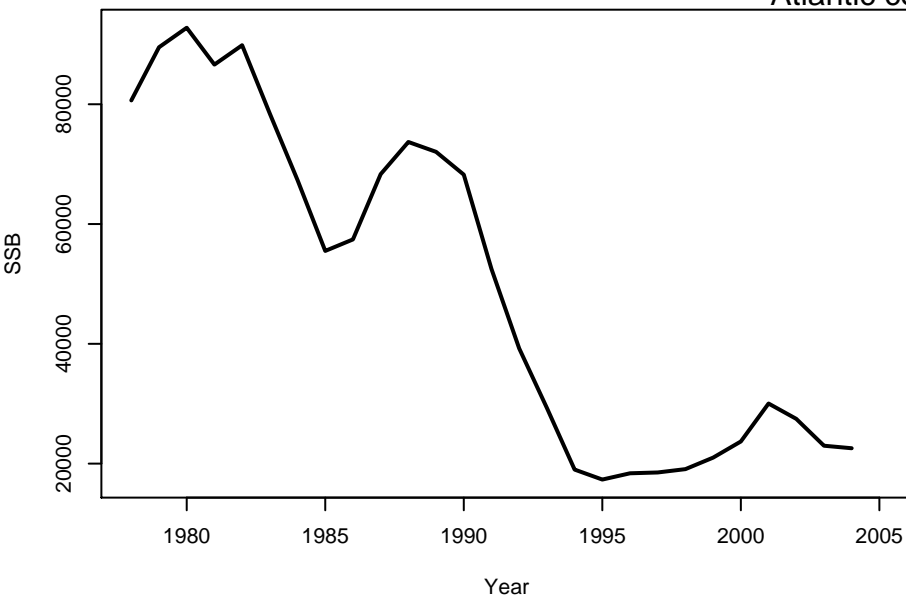


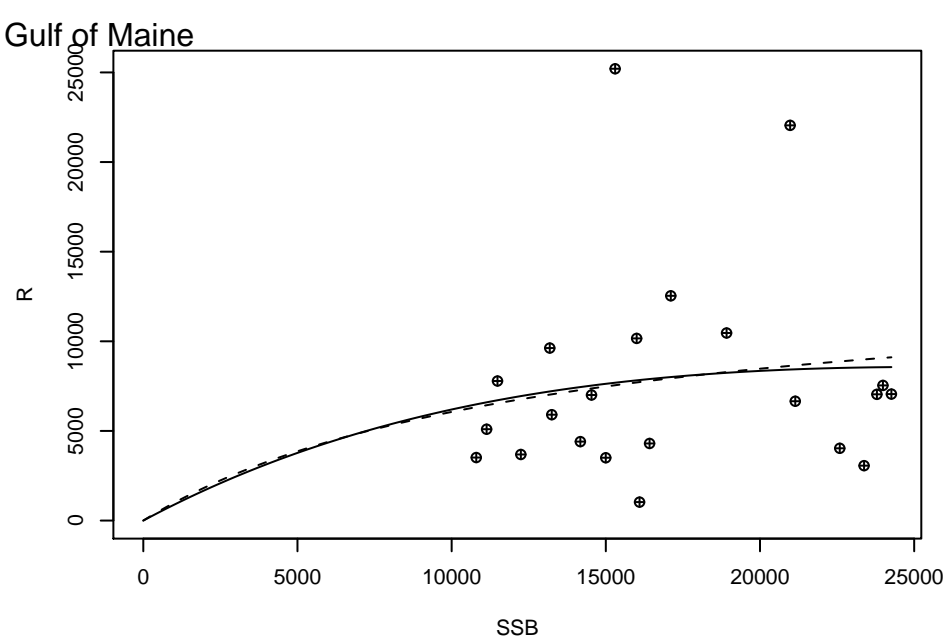
# Chilipepper Southern Pacific Coast



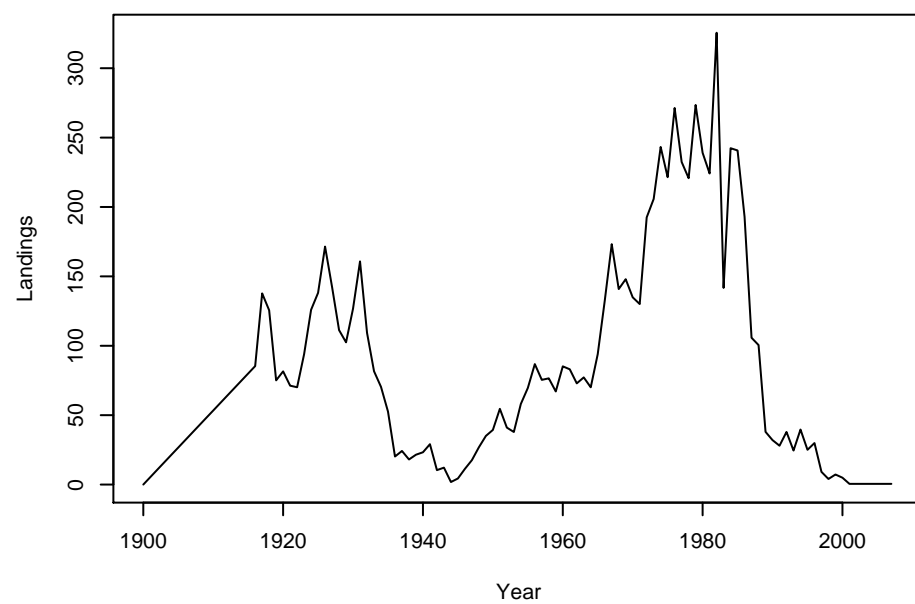


# Atlantic cod Georges Bank

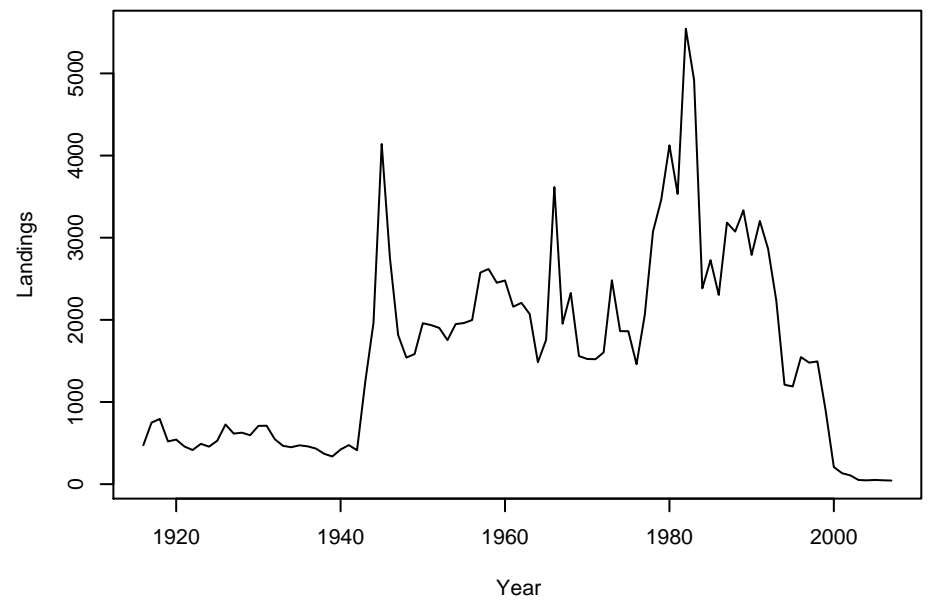




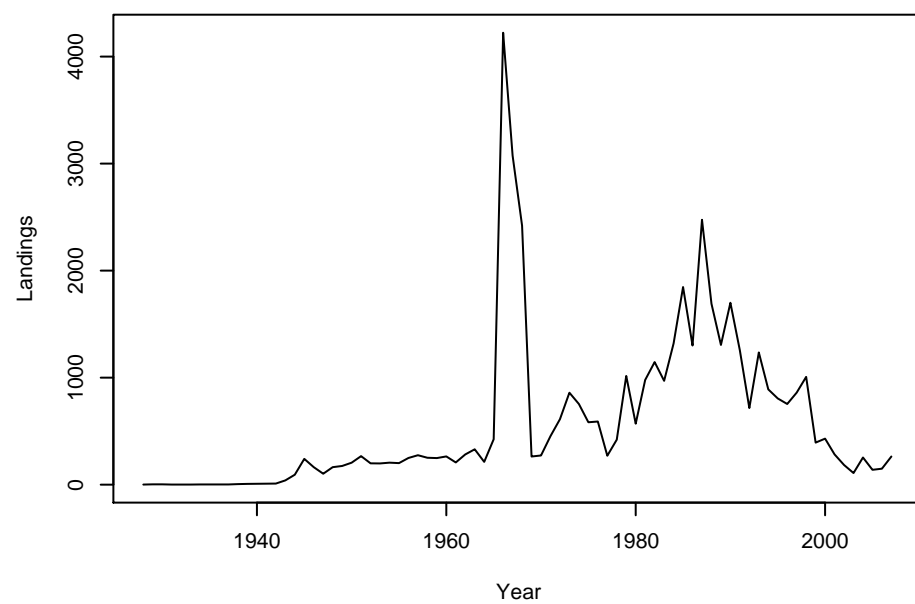
# Cowcod Southern California



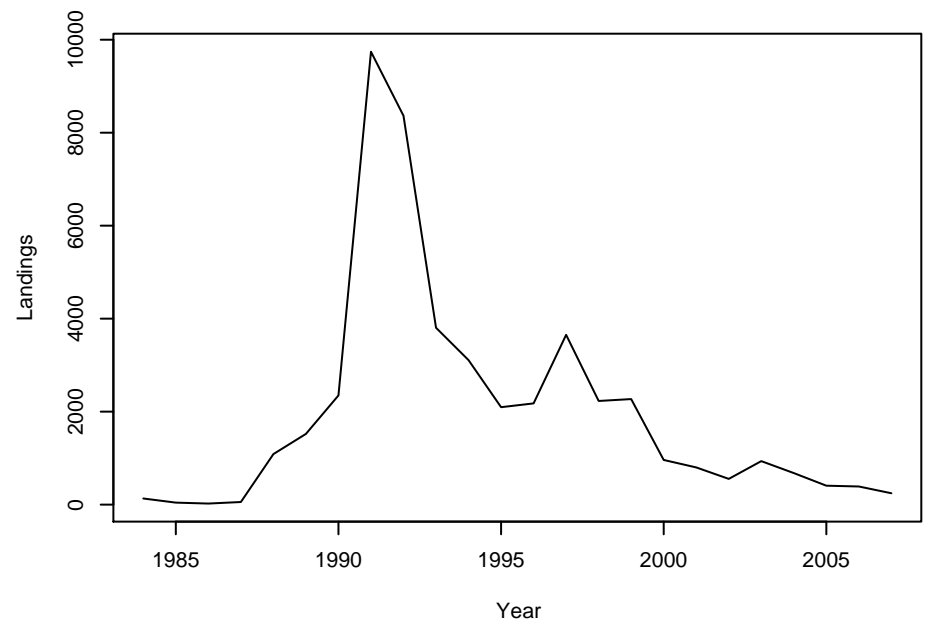
# Canary rockfish Pacific Coast



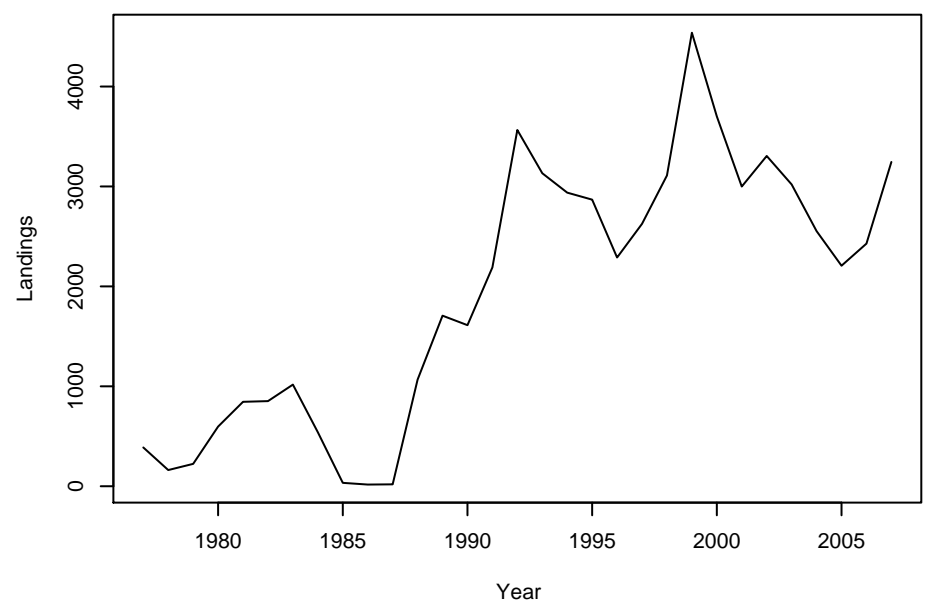
# Darkblotched rockfish Pacific Coast



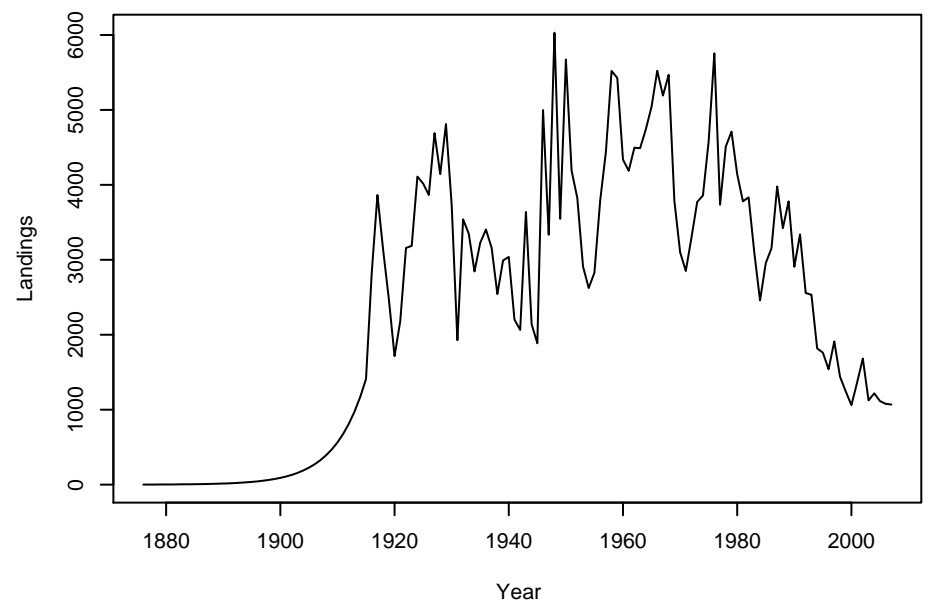
# Dover sole Gulf of Alaska



# Dusky rockfish Gulf of Alaska

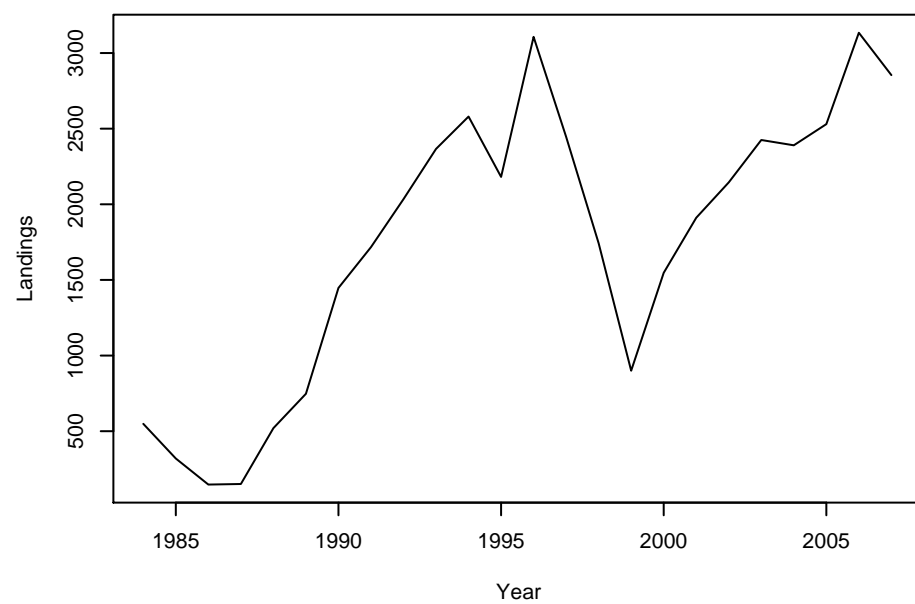


# English sole Pacific Coast

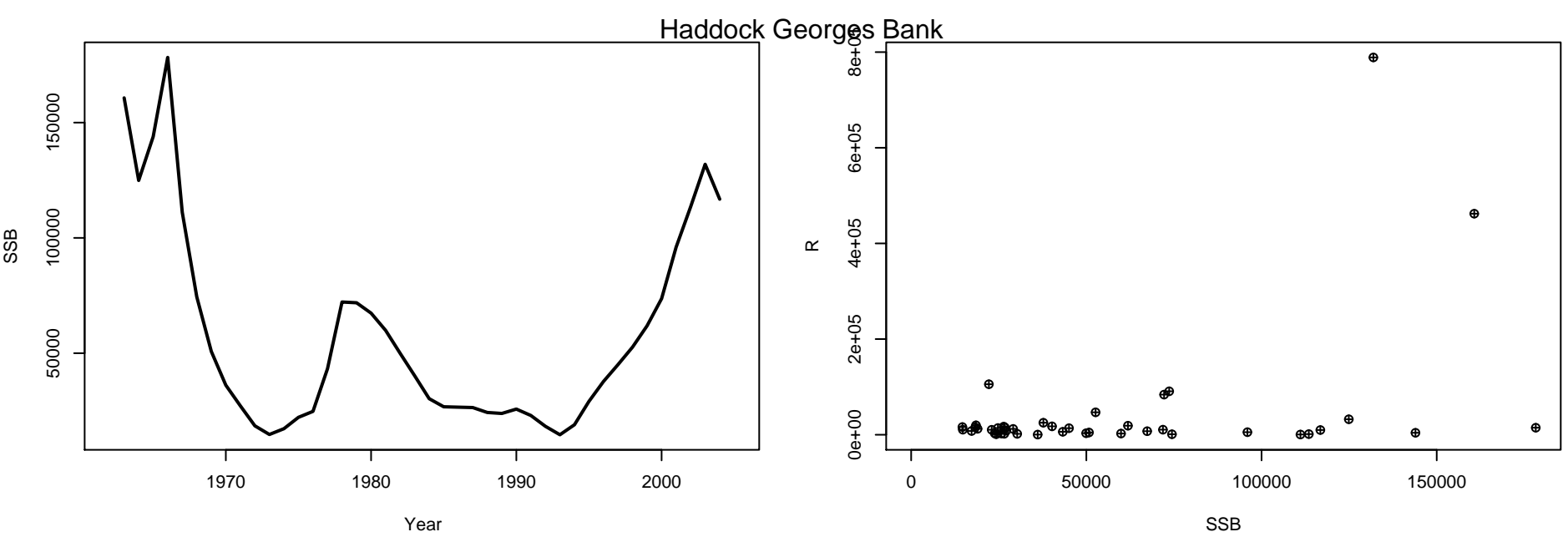




# Flathead sole Gulf of Alaska



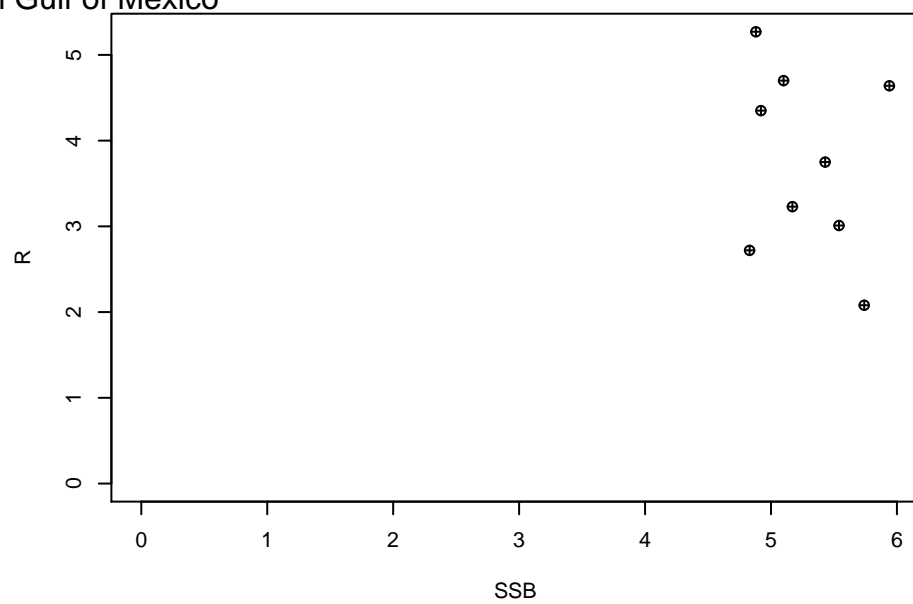
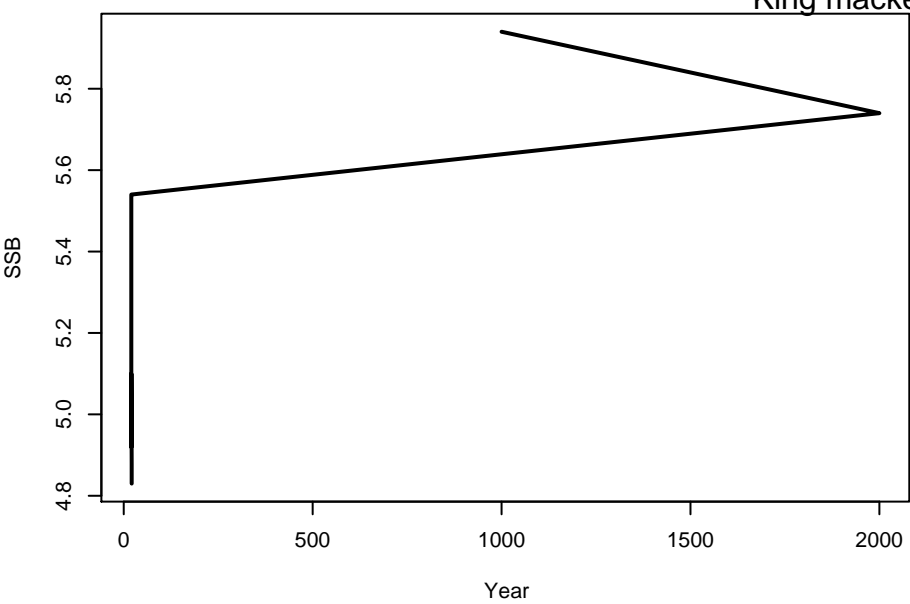
Gray triggerfish Gulf of Mexico



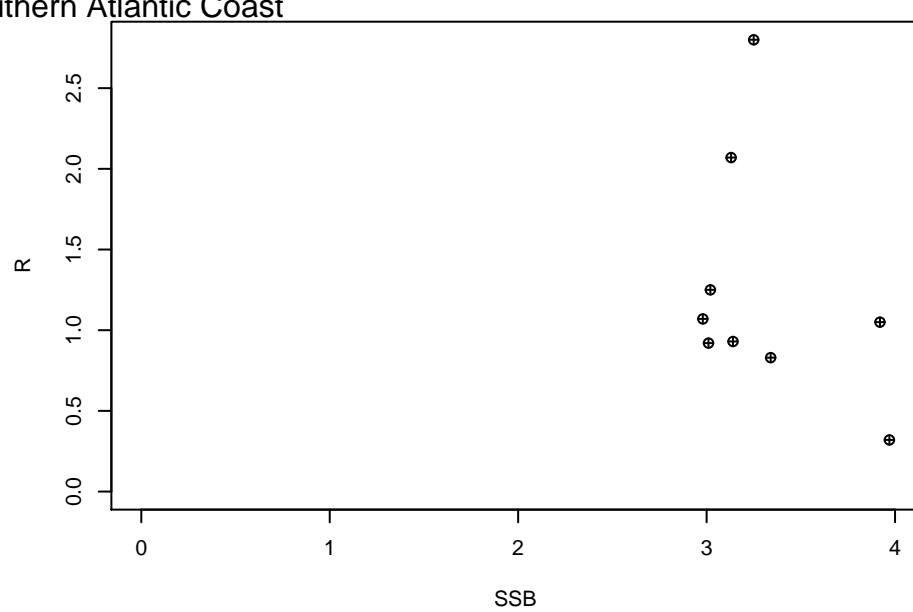
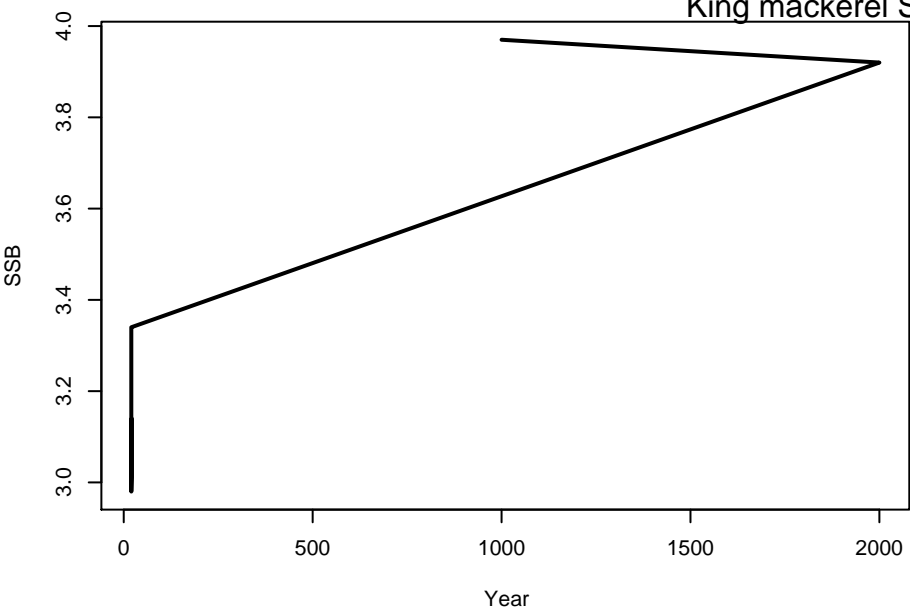
Melanogrammus aeglefinus  
NMFS-HADGB-2005-FOGARTY



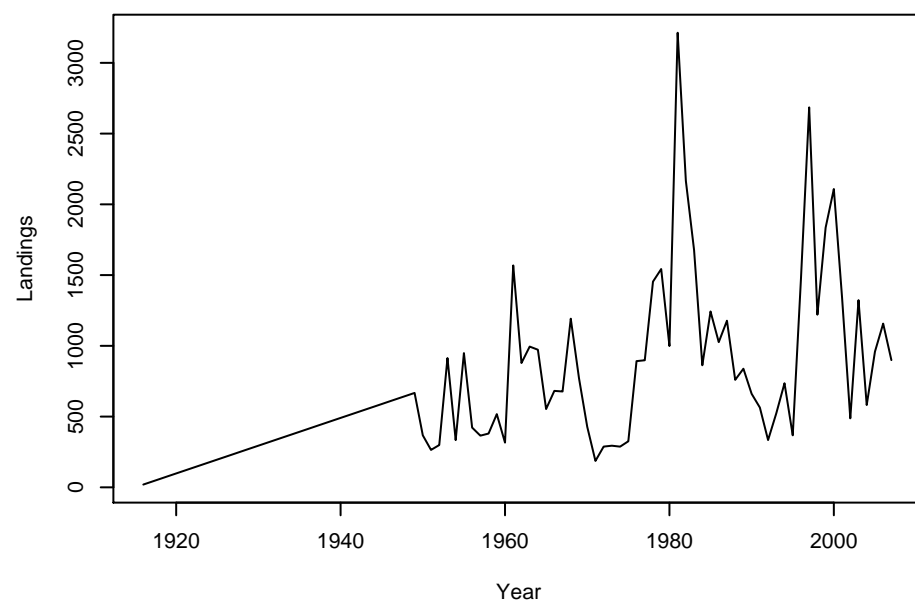
# King mackerel Gulf of Mexico



King mackerel Southern Atlantic Coast



# Longnose skate Pacific Coast



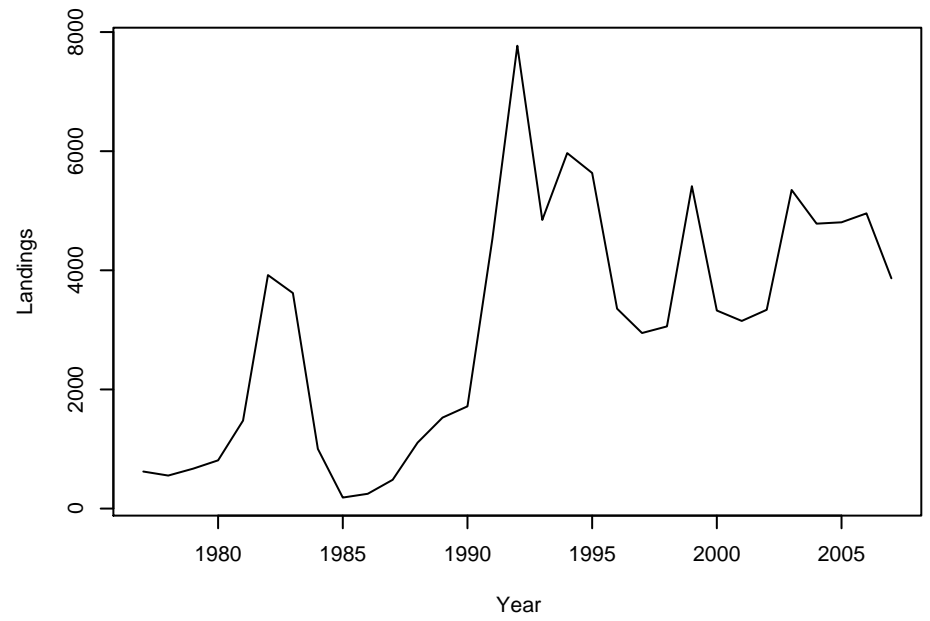








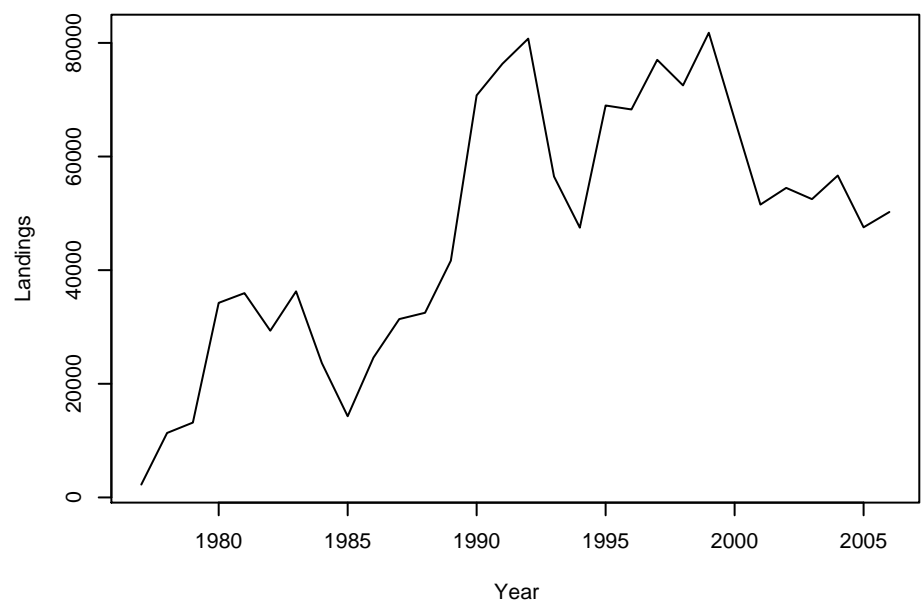
# Northern rockfish Gulf of Alaska



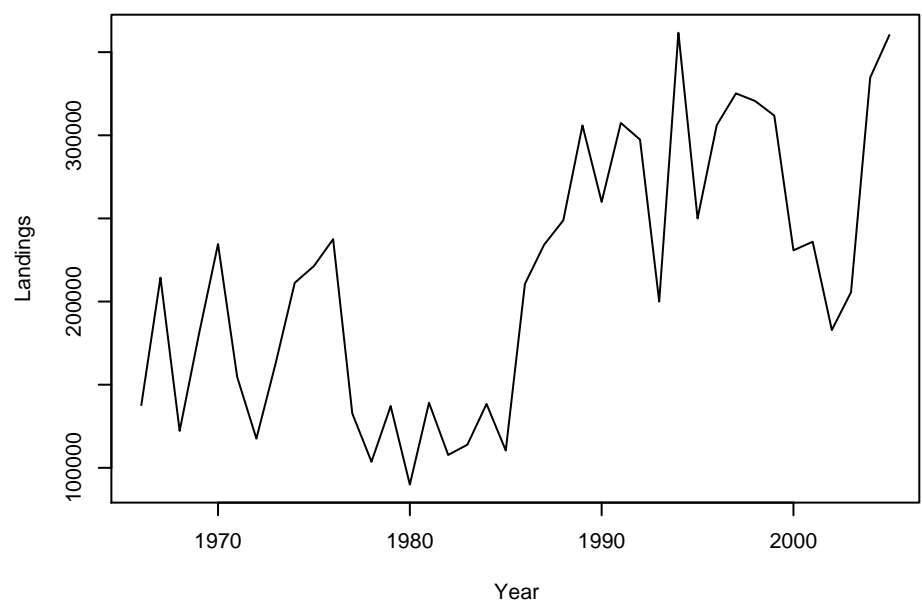
# Northern rock sole Eastern Bering Sea and Aleutian Islands



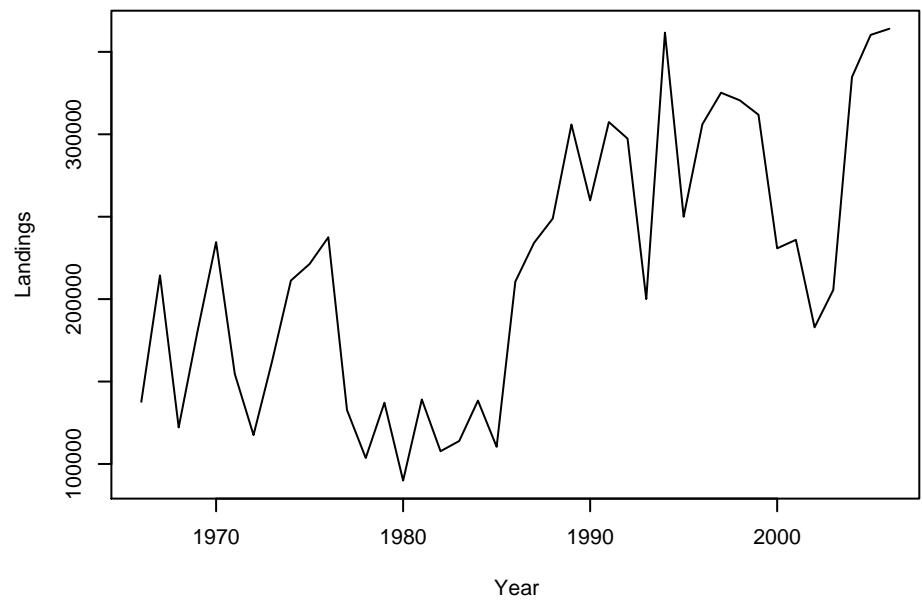
Pacific cod Gulf of Alaska



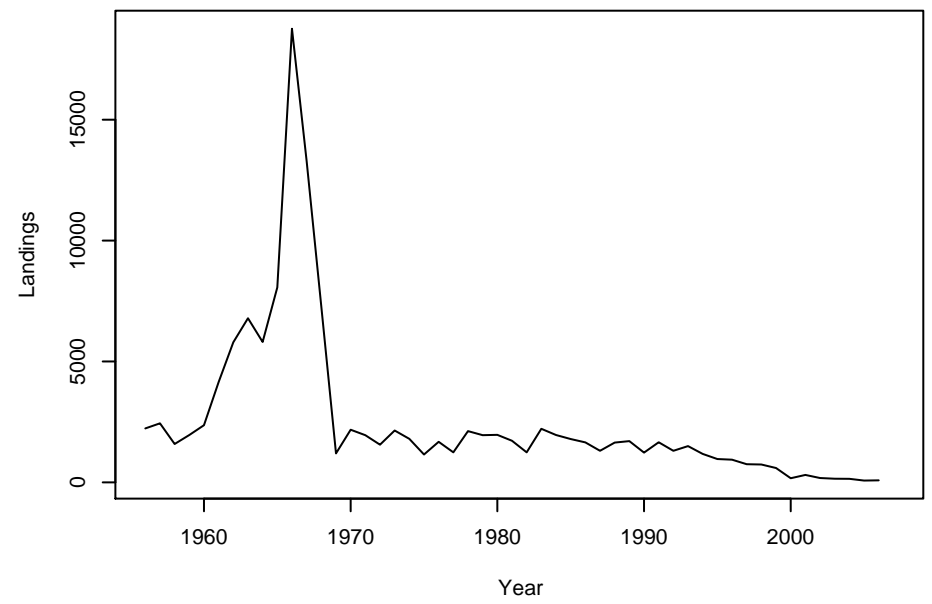
Pacific hake Pacific Coast



Pacific hake Pacific Coast

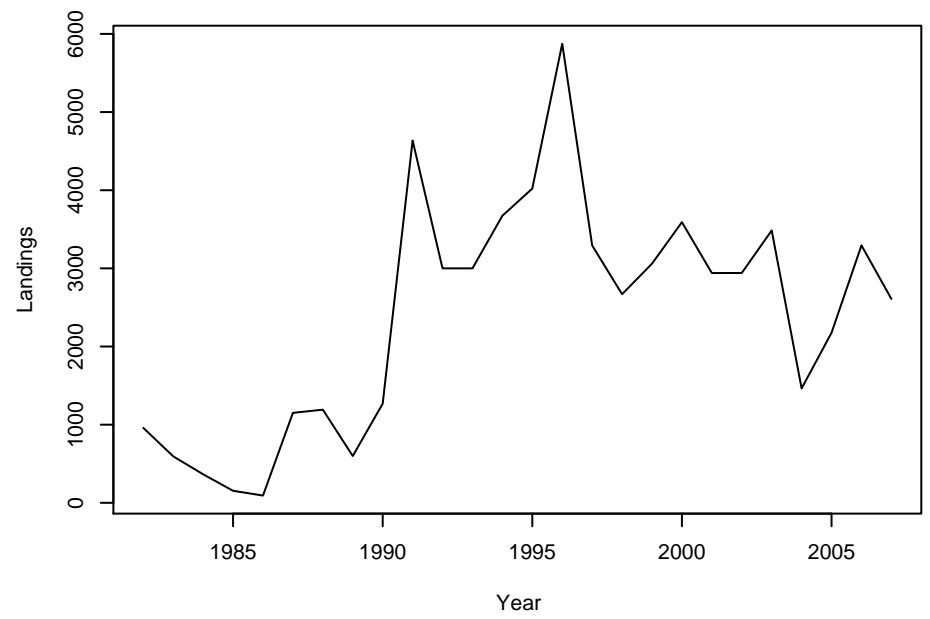


# Pacific ocean perch Pacific Coast

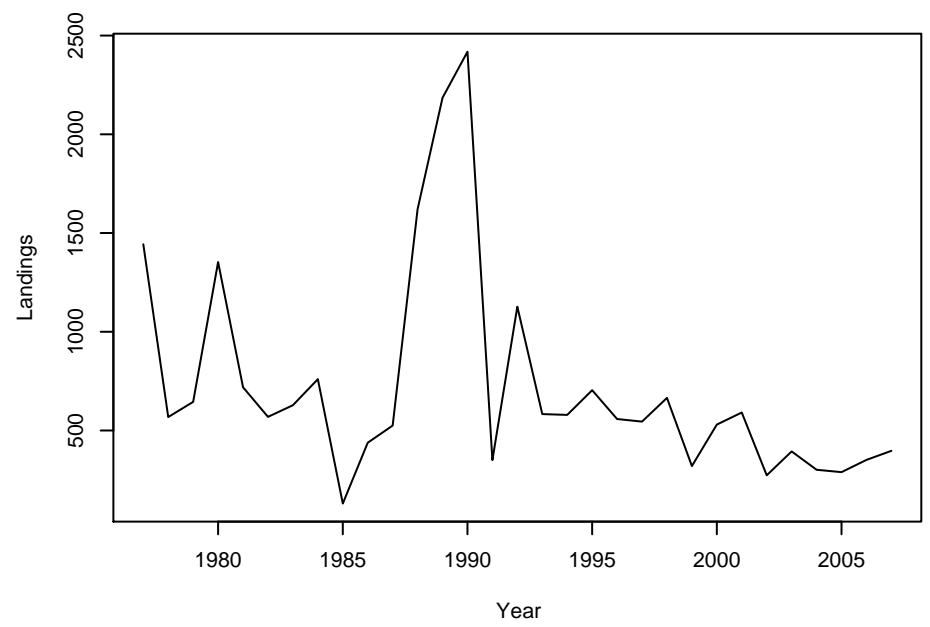




# Rex sole Gulf of Alaska



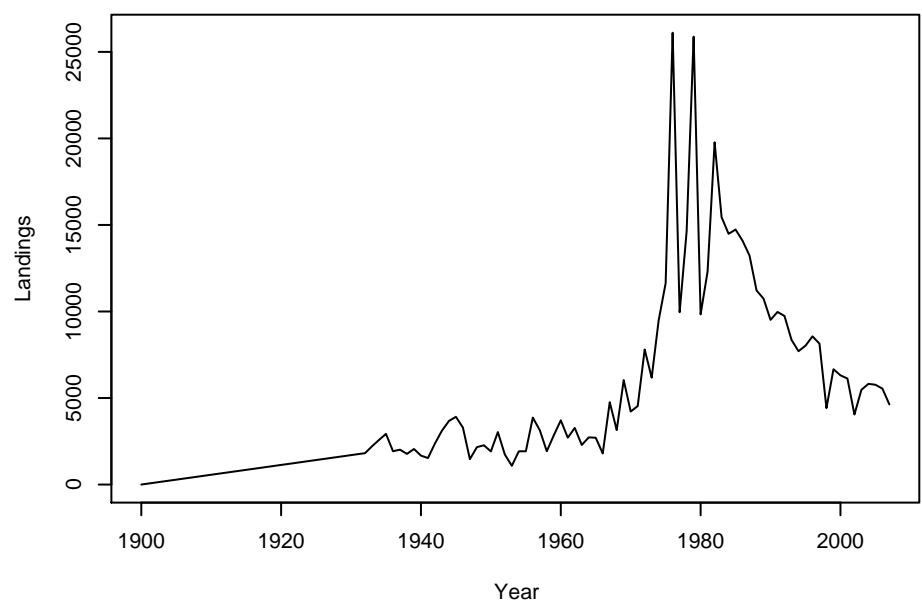
# Roughey rockfish Gulf of Alaska

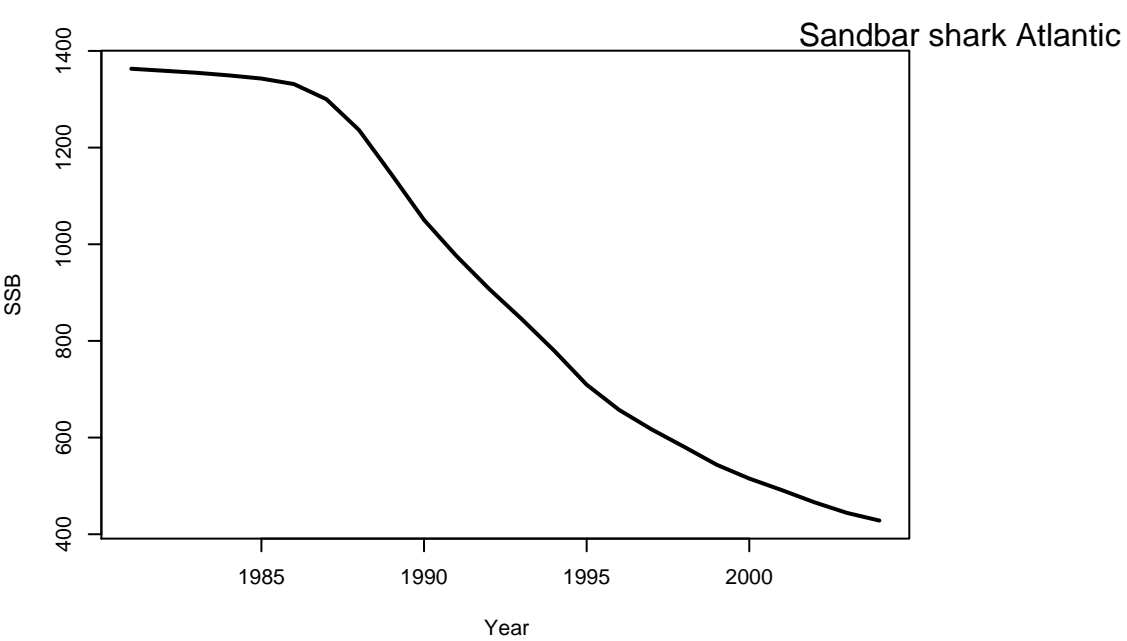


Red snapper Eastern Gulf of Mexico

Red snapper Western Gulf of Mexico

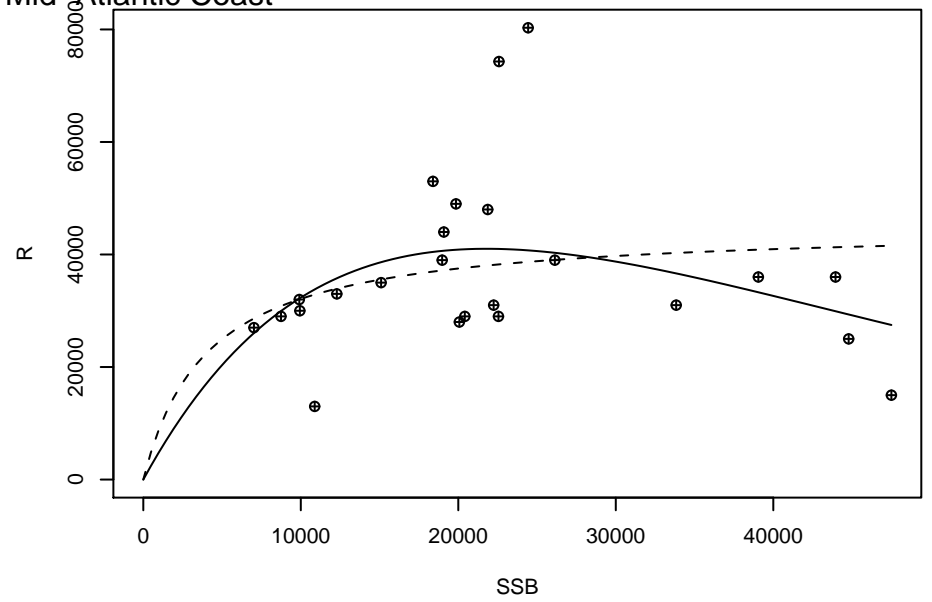
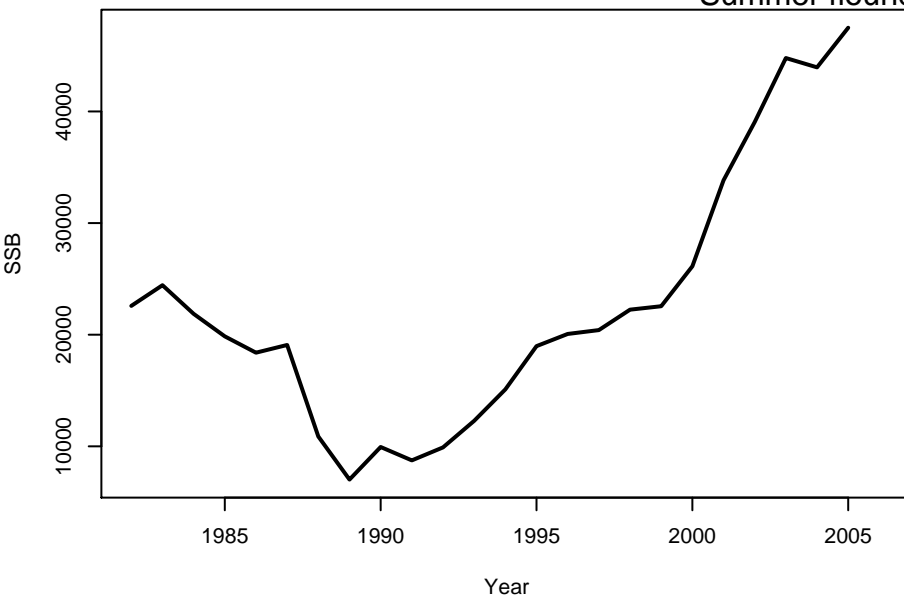
Sablefish Pacific Coast





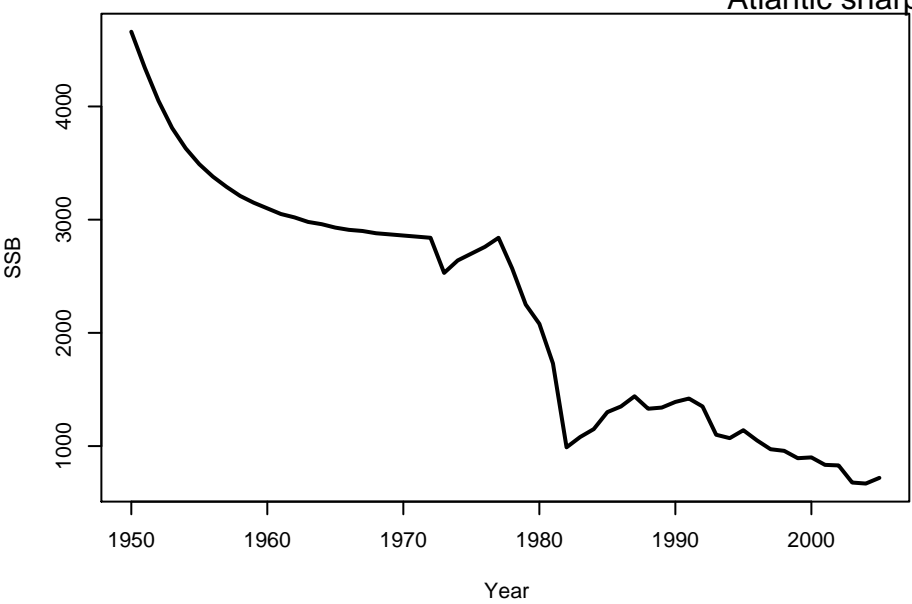
# Sea scallop Northwestern Atlantic Coast

# Summer flounder Mid-Atlantic Coast

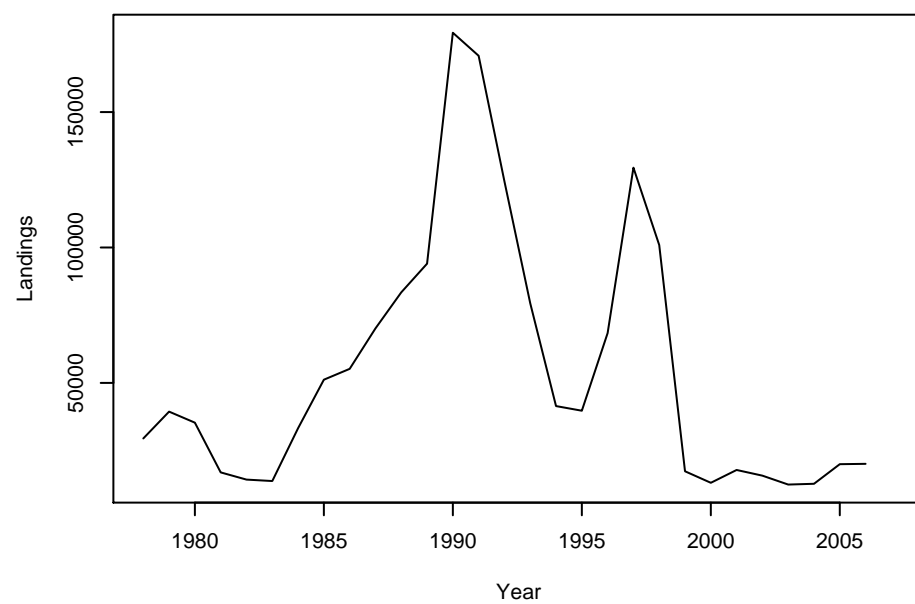


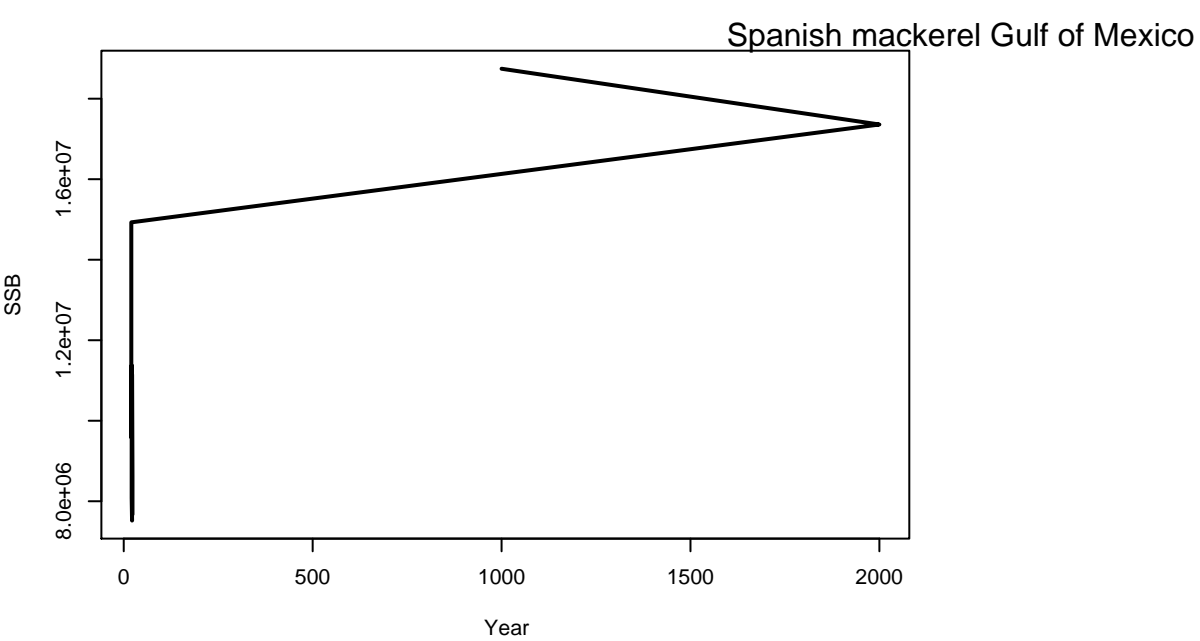


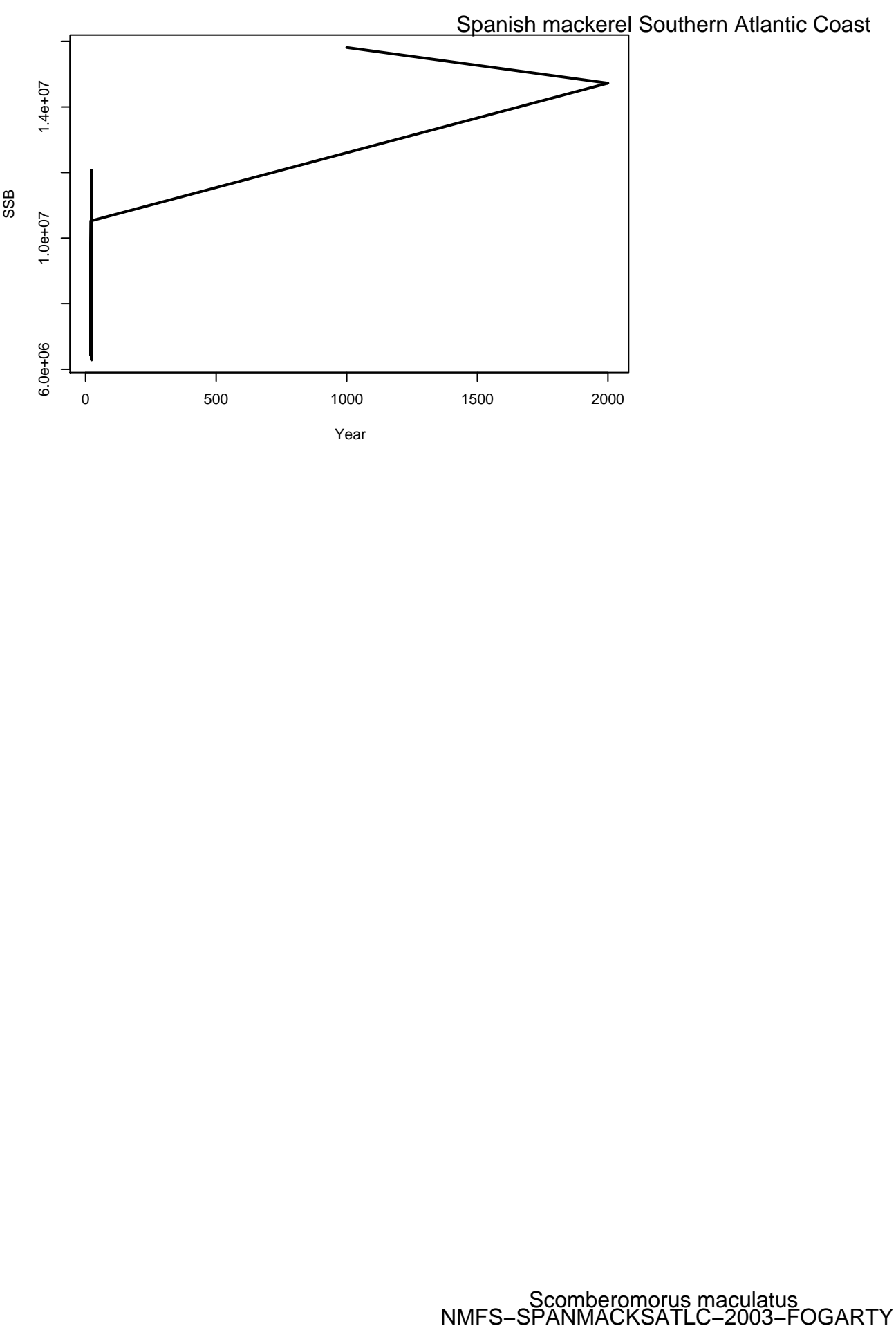
Atlantic sharpnose shark Atlantic



# Snow crab Bering Sea







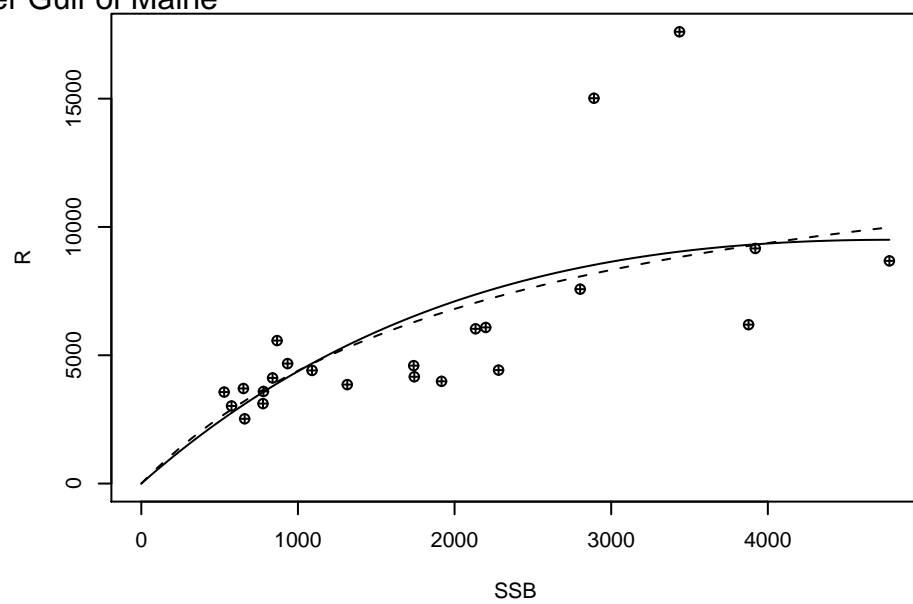
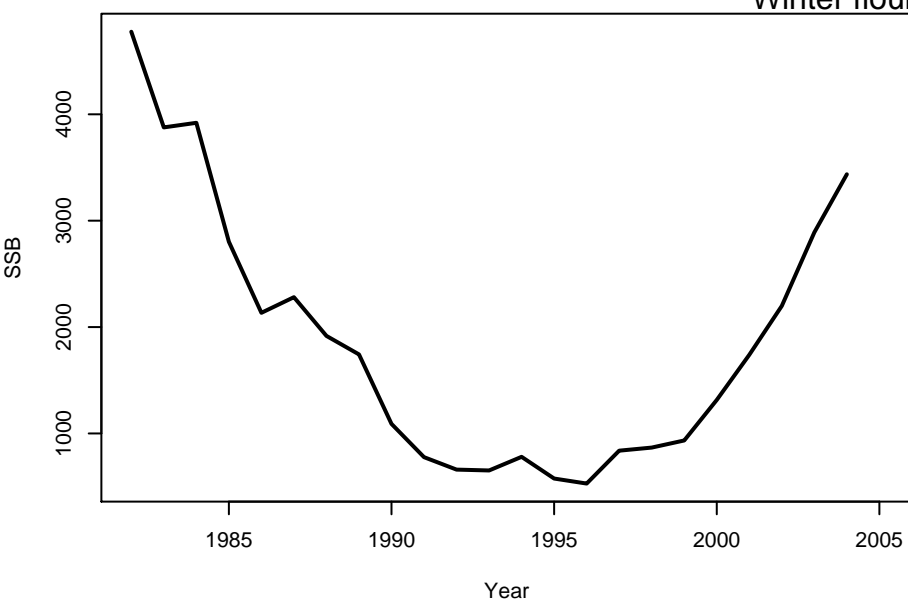
# Striped bass Gulf of Maine / Cape Hatteras

*Morone saxatilis*

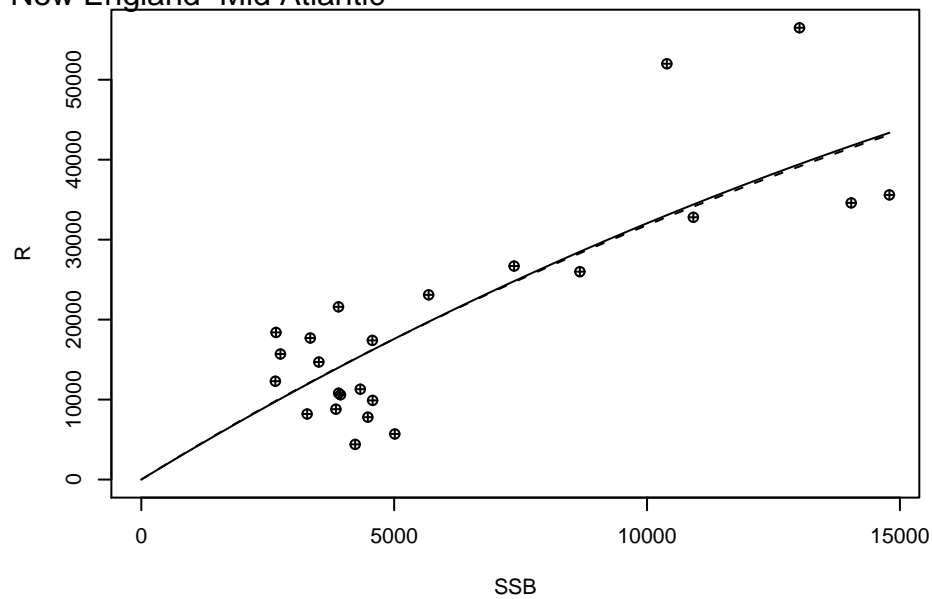
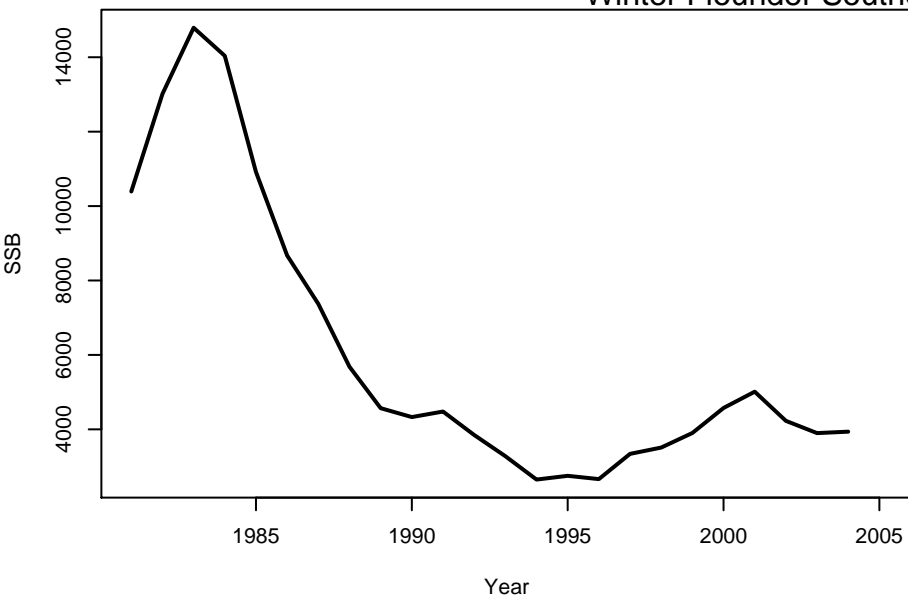
NMFS-STRIPEDBASSGOMCHATT-2008-FOGARTY

# Vermilion snapper Gulf of Mexico

Winter flounder Gulf of Maine

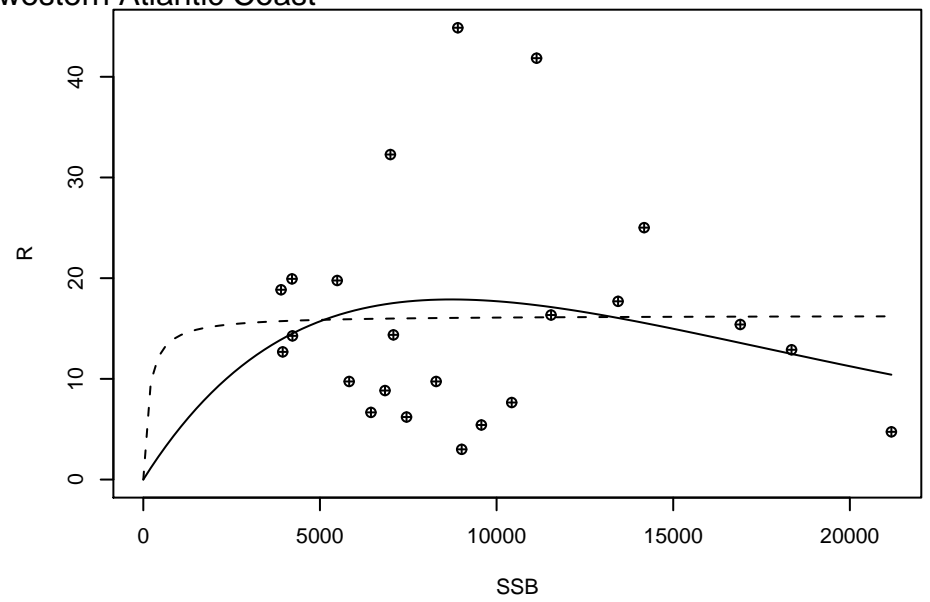
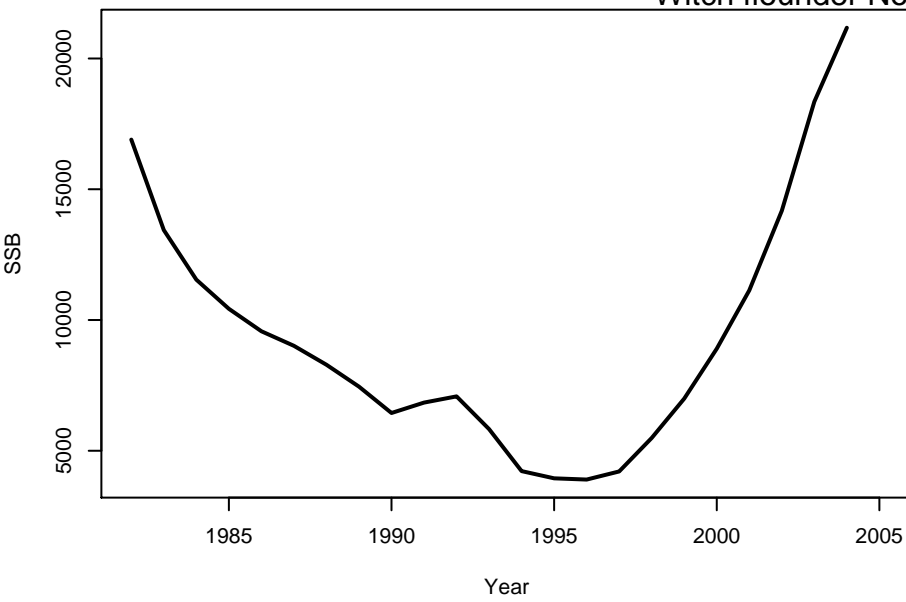


# Winter Flounder Southern New England–Mid Atlantic

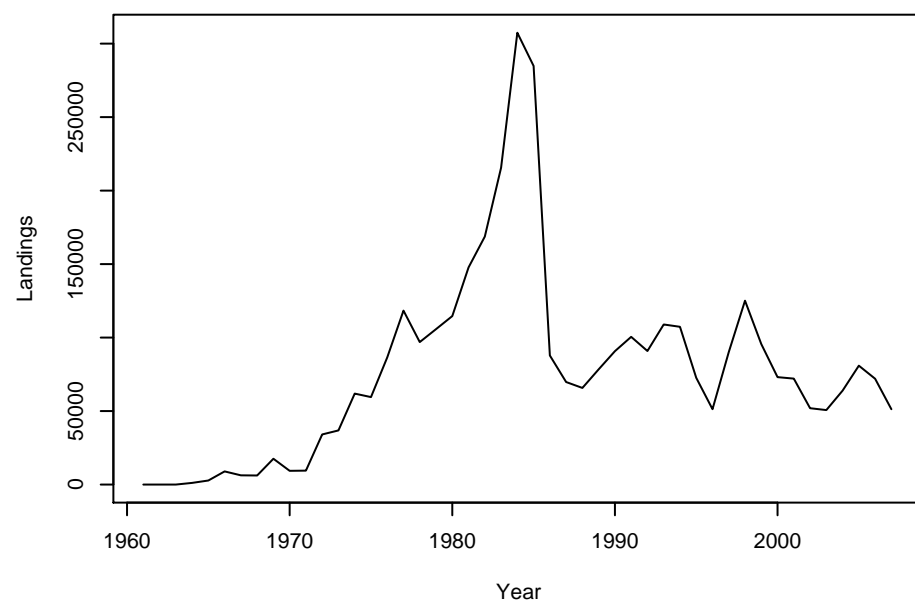




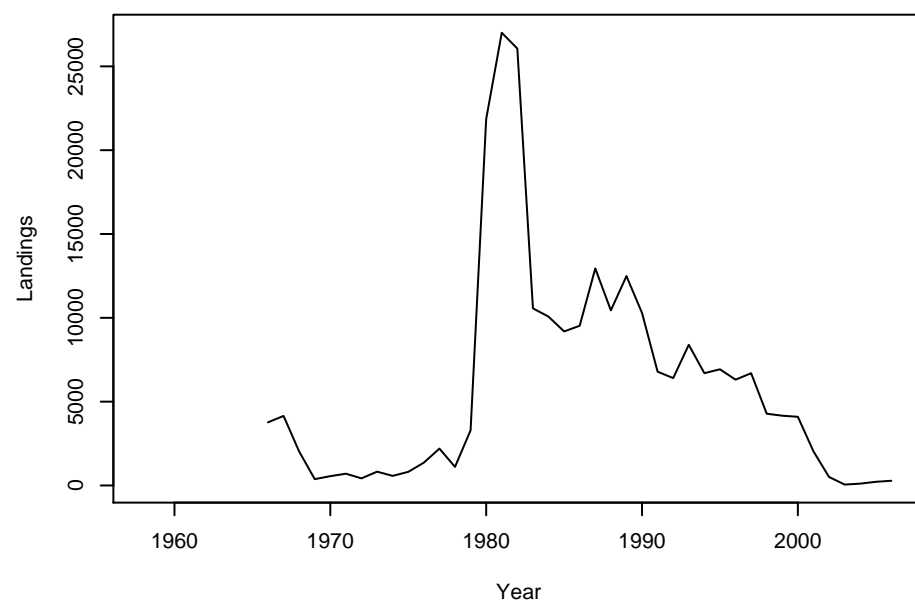
# Witch flounder Northwestern Atlantic Coast



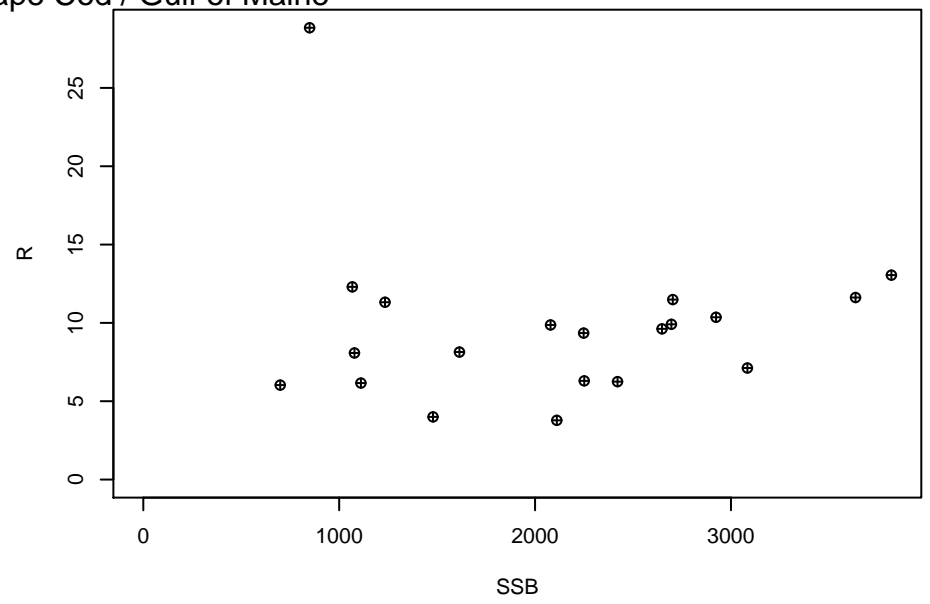
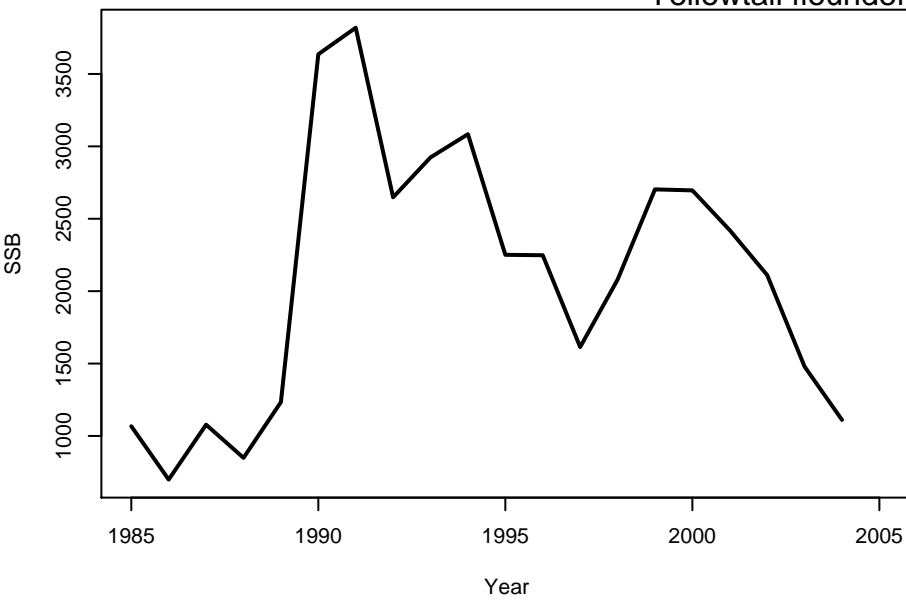
# Walleye pollock Gulf of Alaska



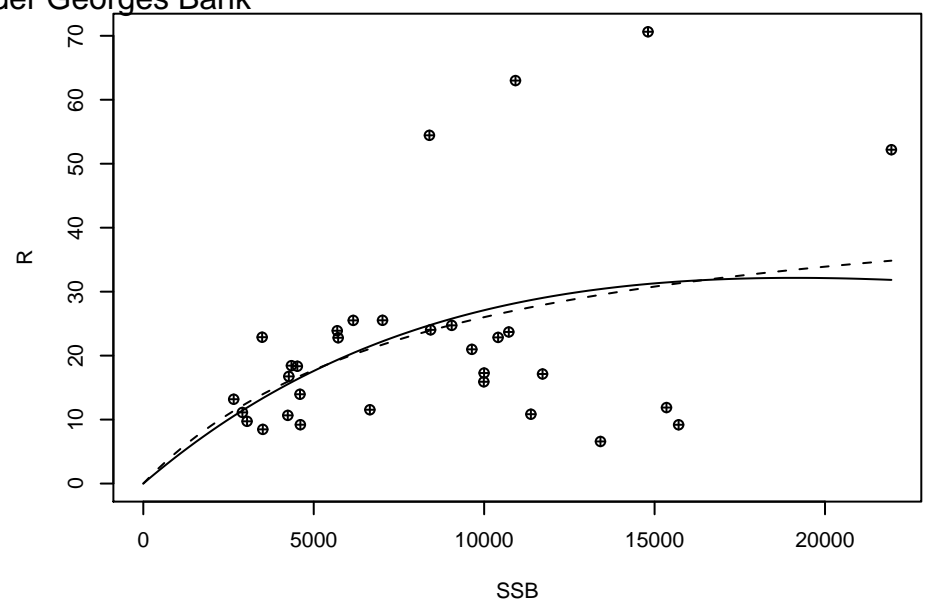
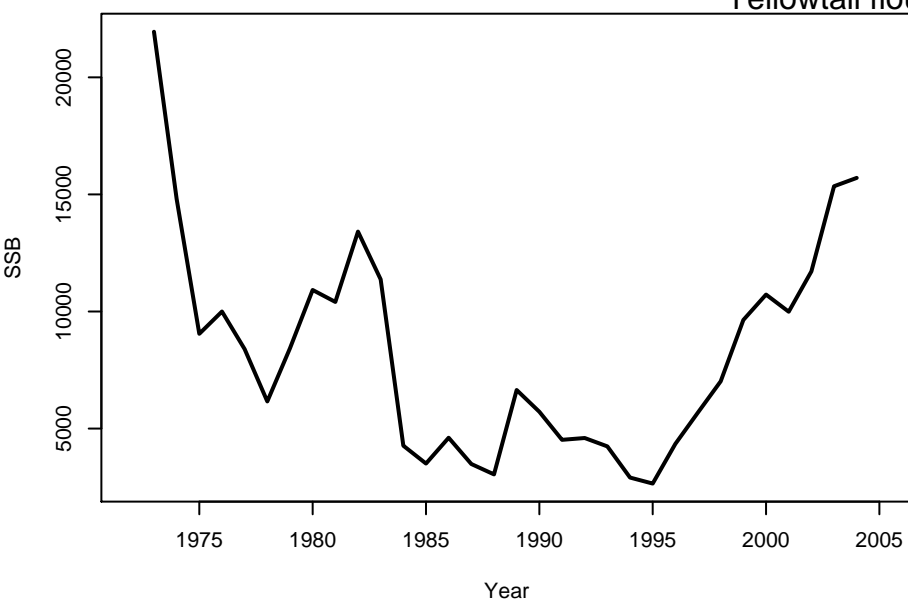
# Widow rockfish Pacific Coast



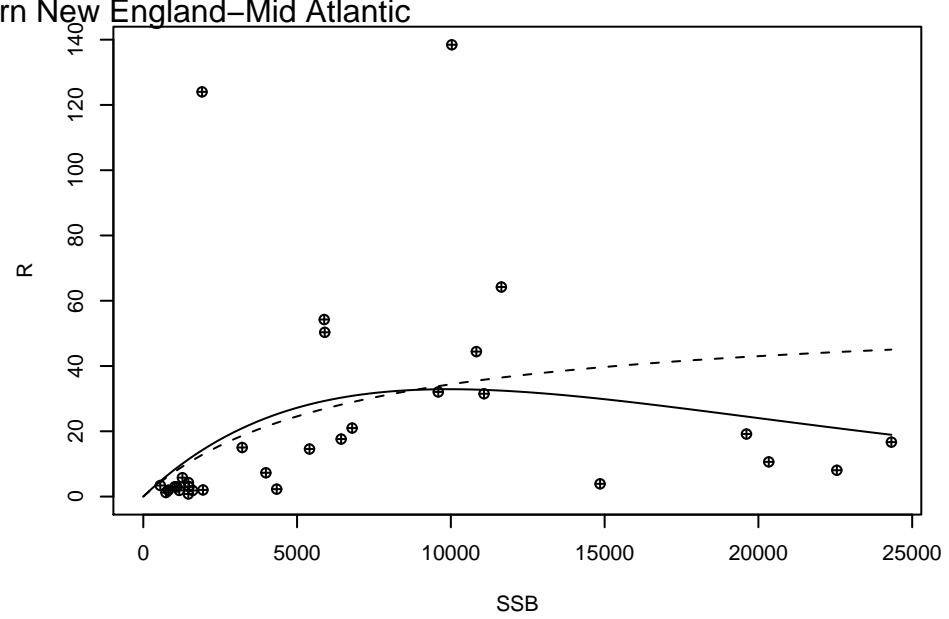
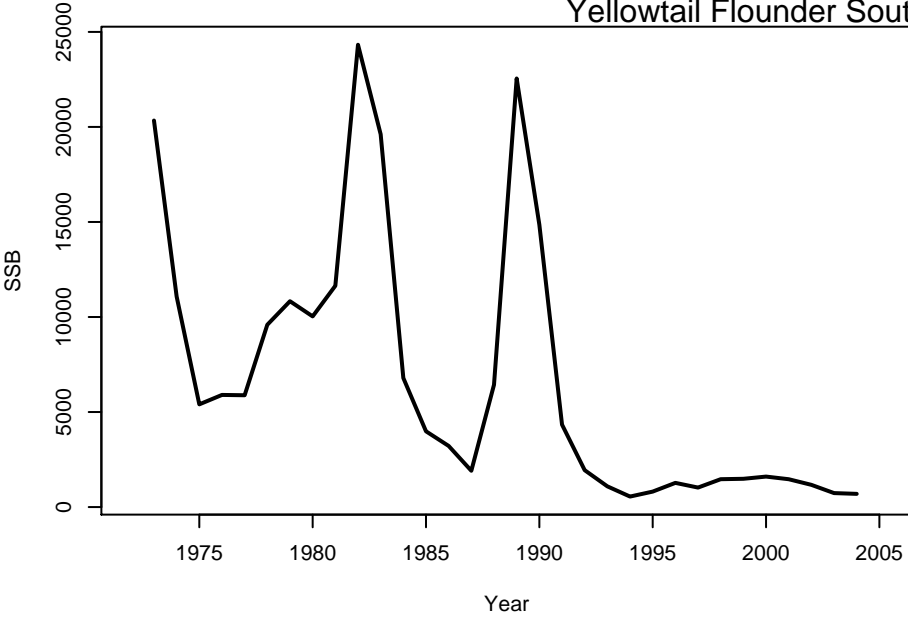
# Yellowtail flounder Cape Cod / Gulf of Maine



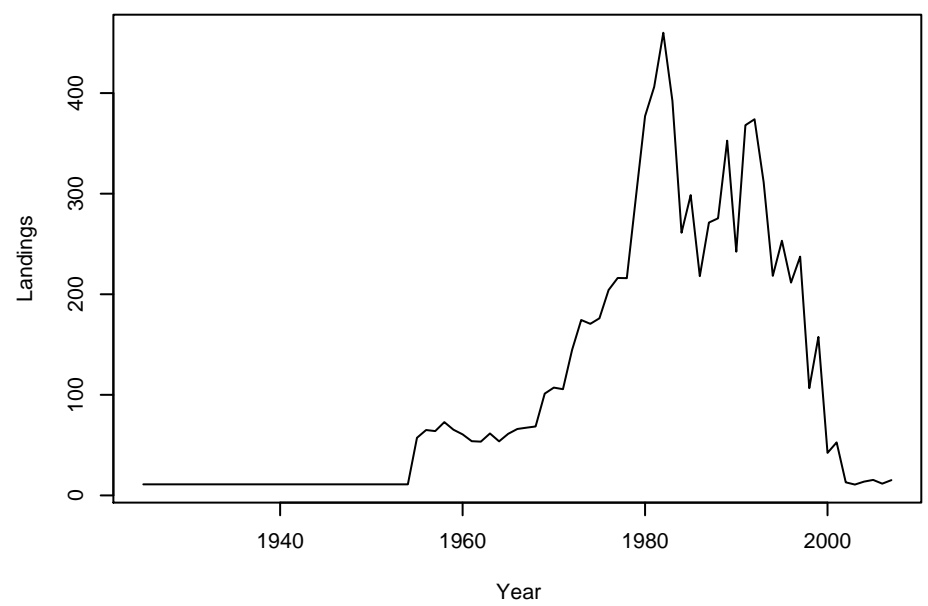
# Yellowtail flounder Georges Bank



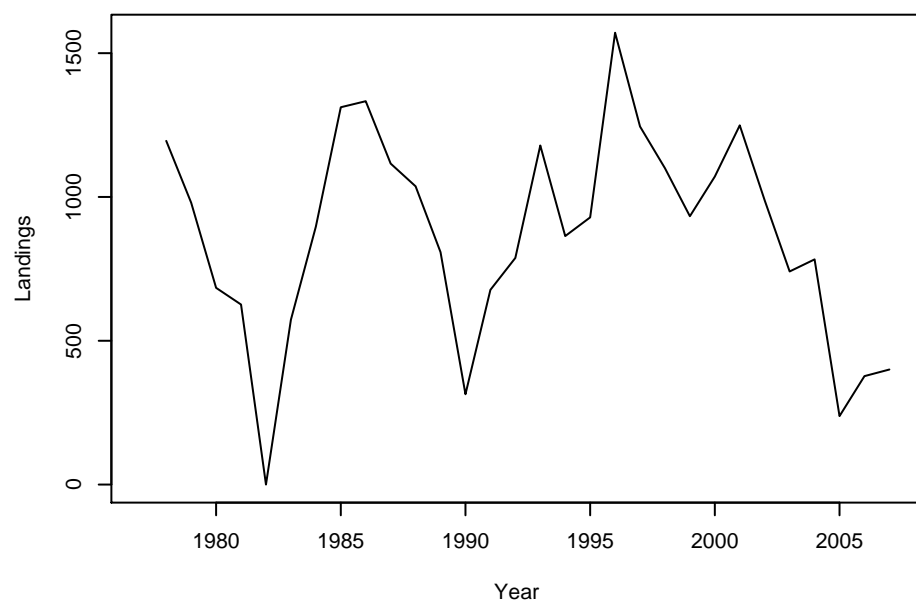
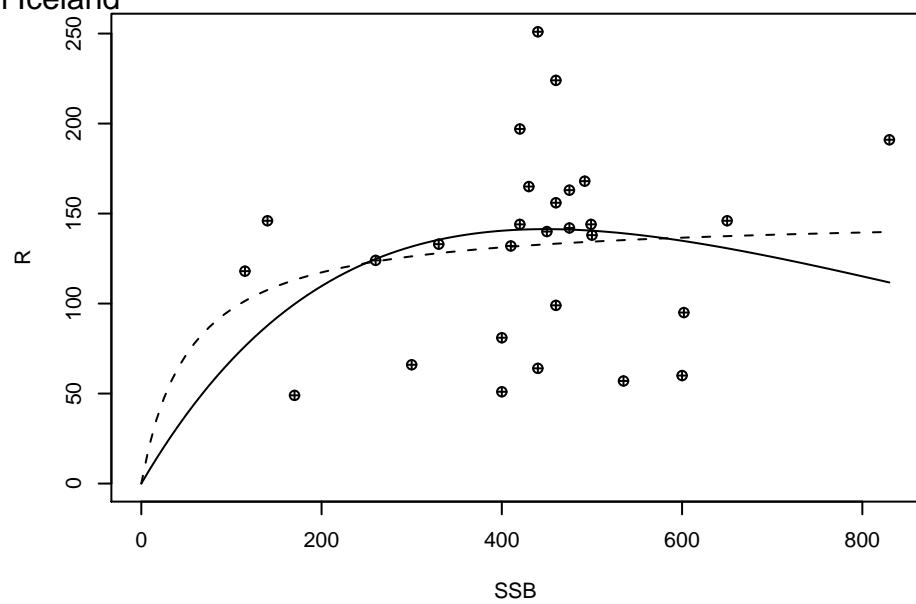
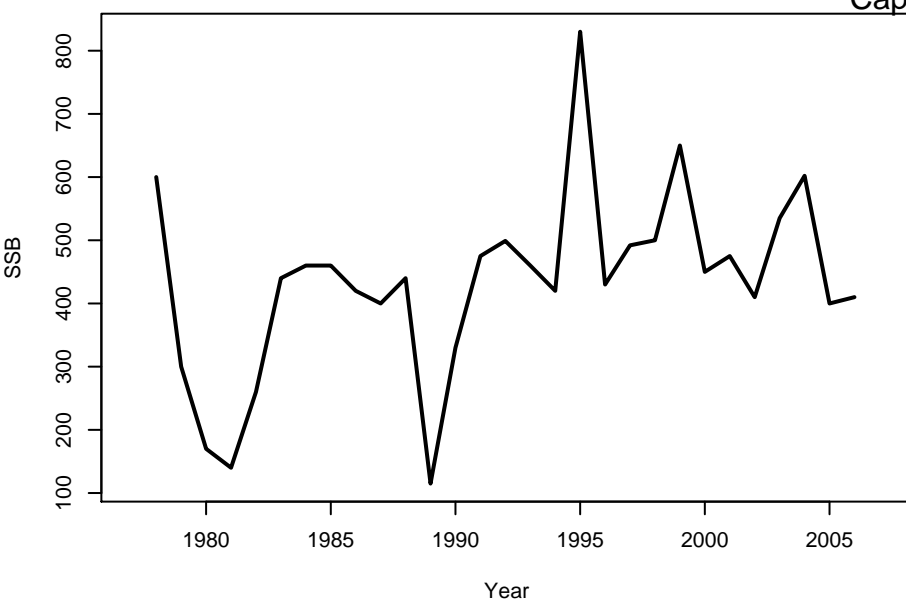
# Yellowtail Flounder Southern New England–Mid Atlantic



# Yelloweye rockfish Pacific Coast

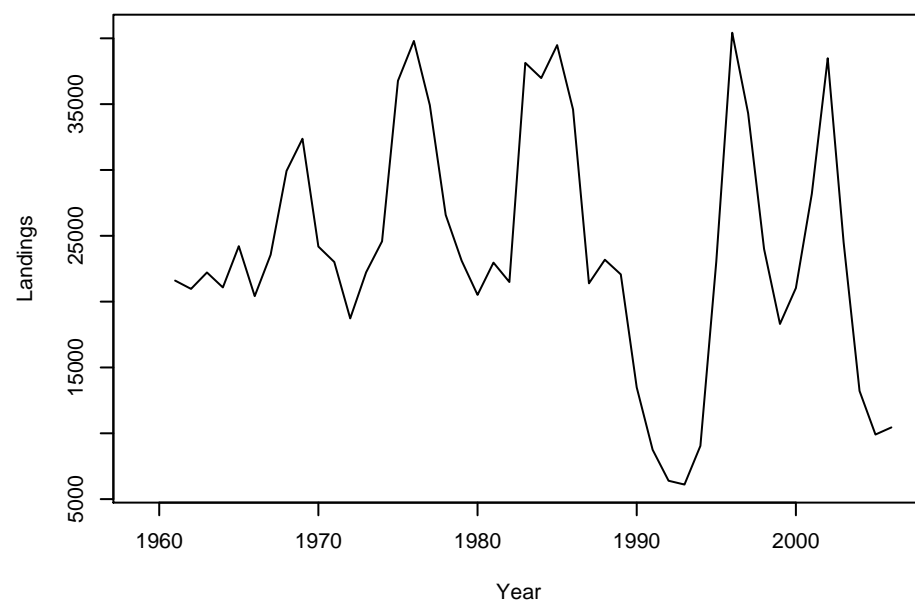
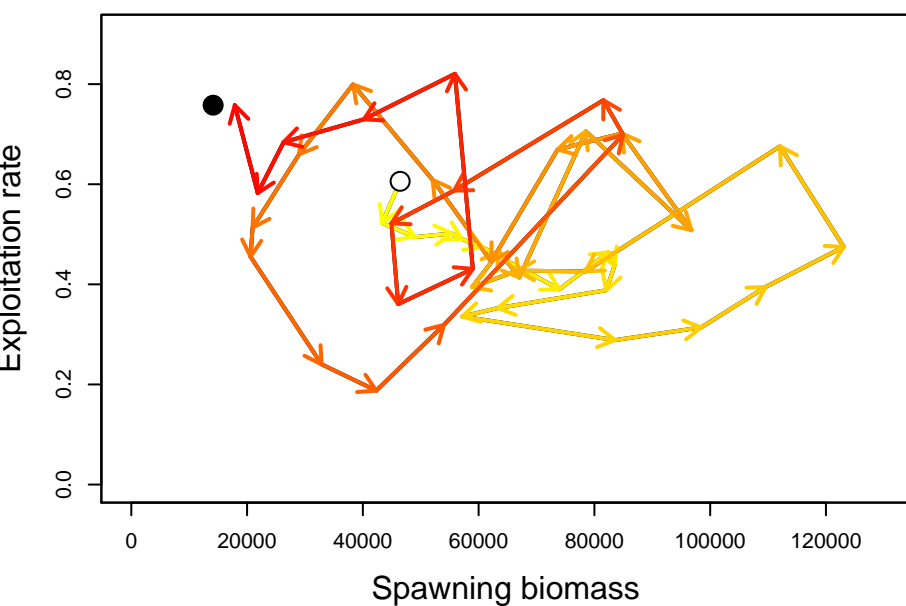
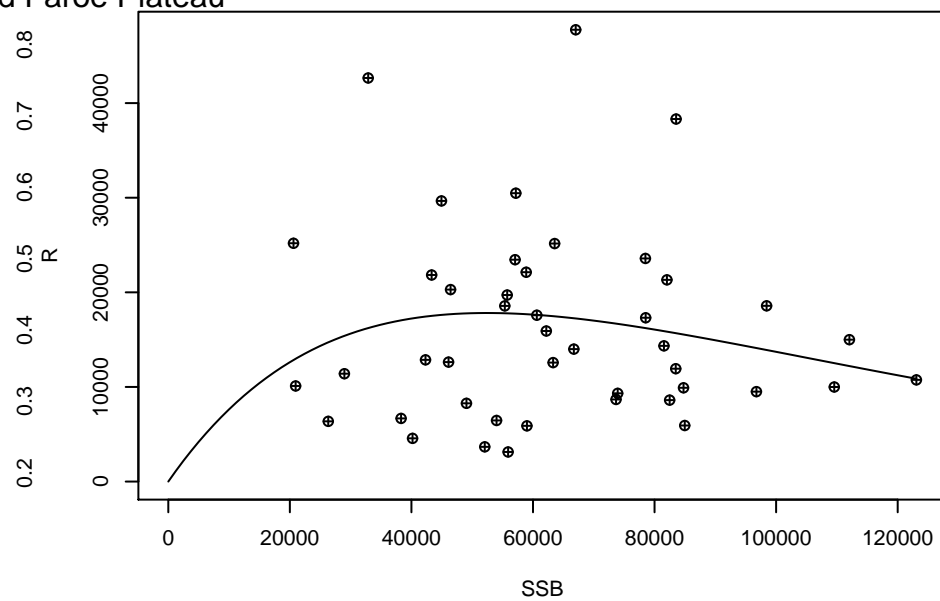
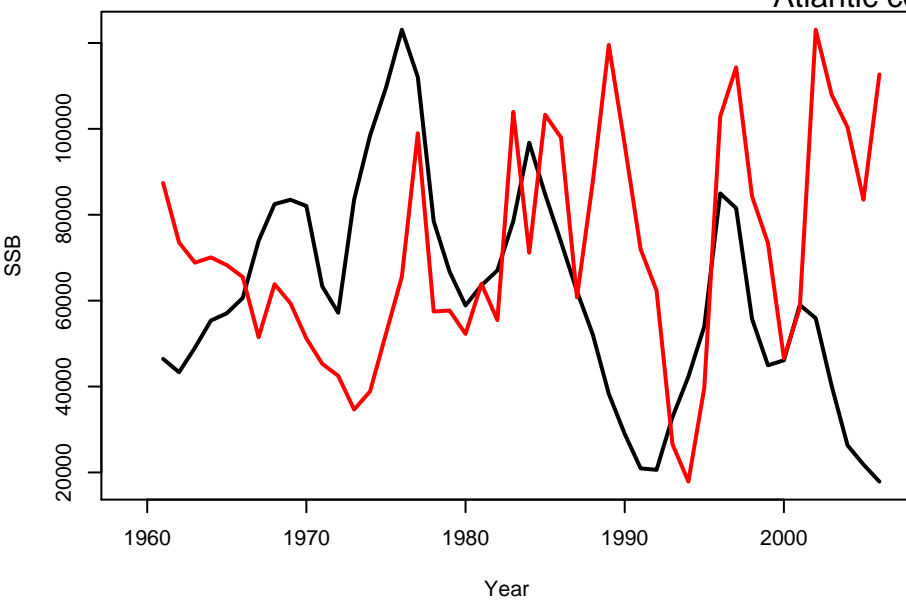


# Capelin Iceland

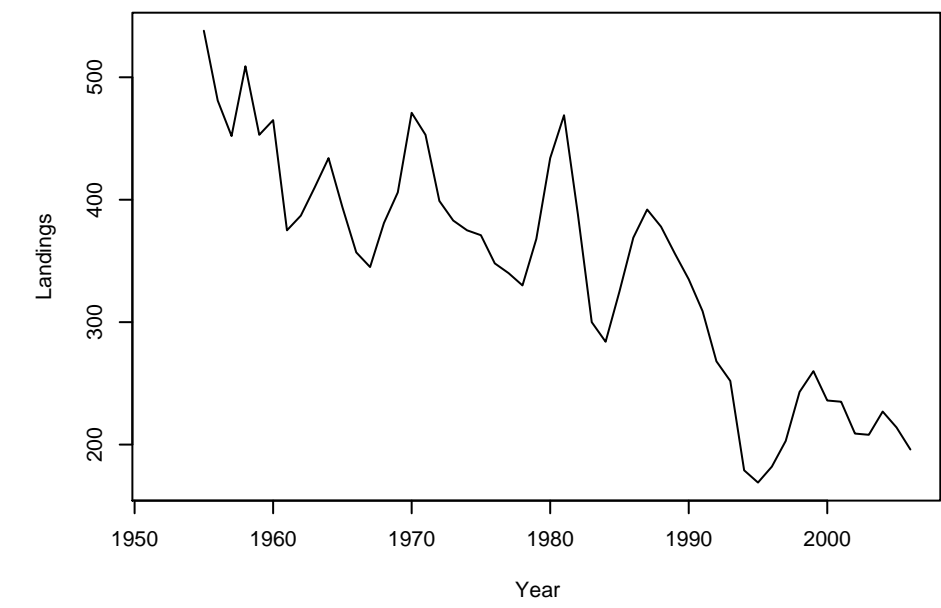
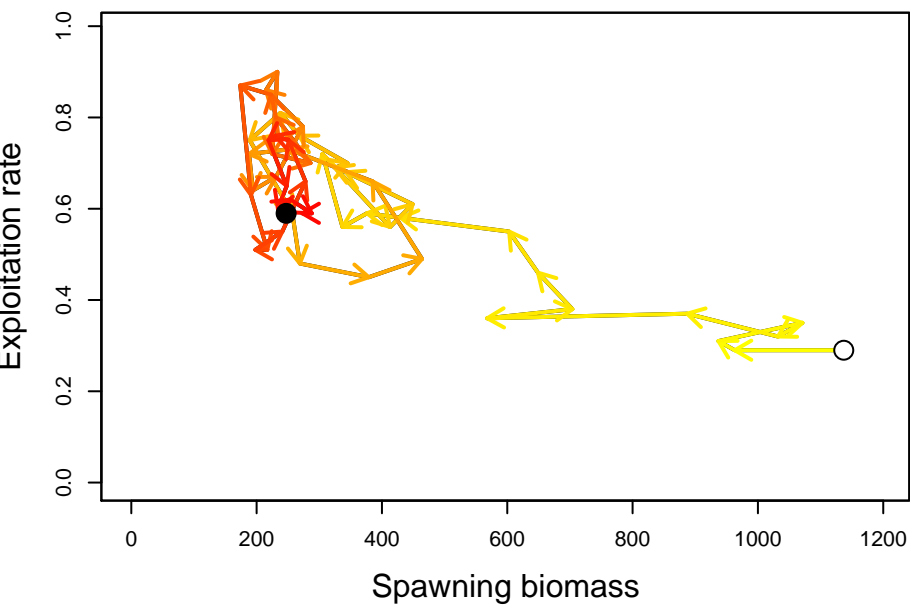
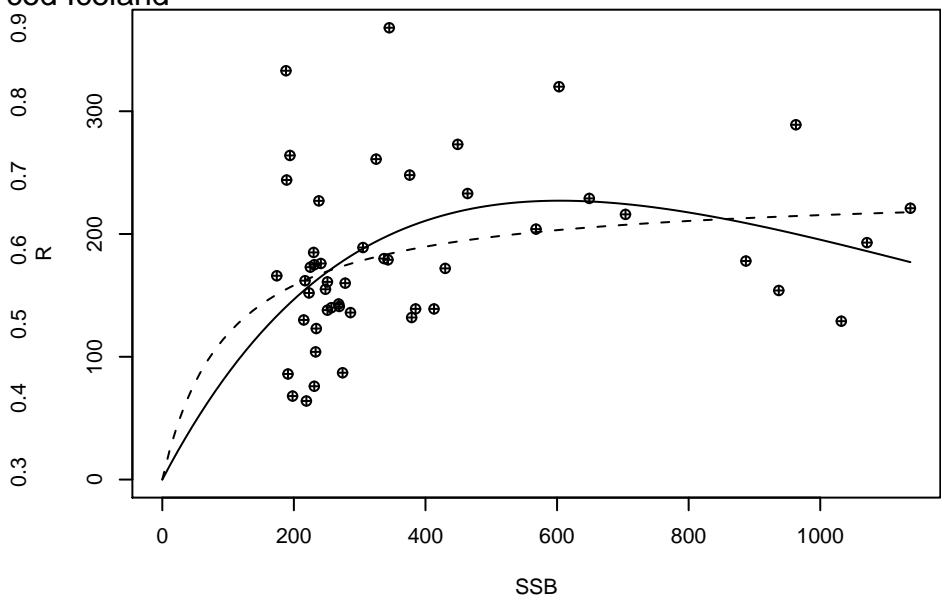
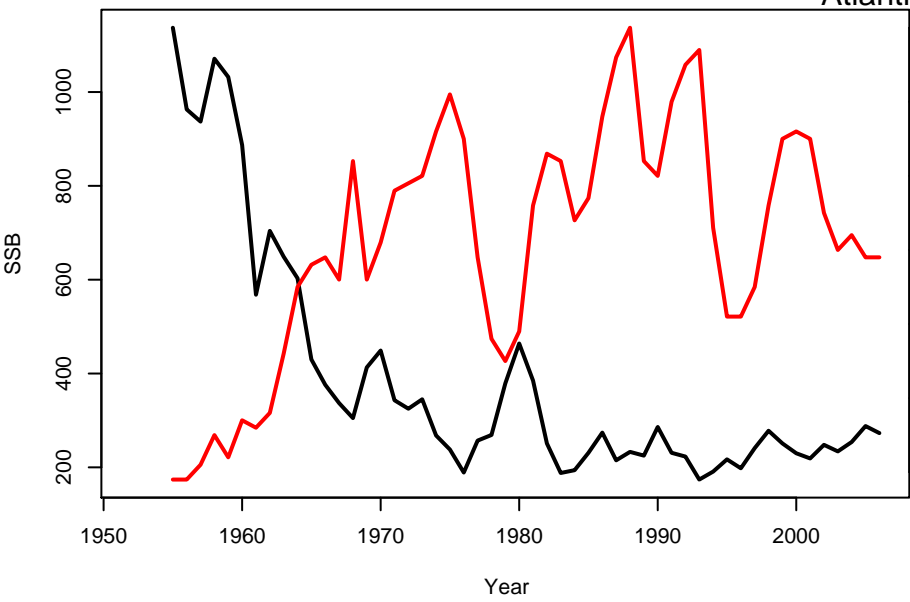




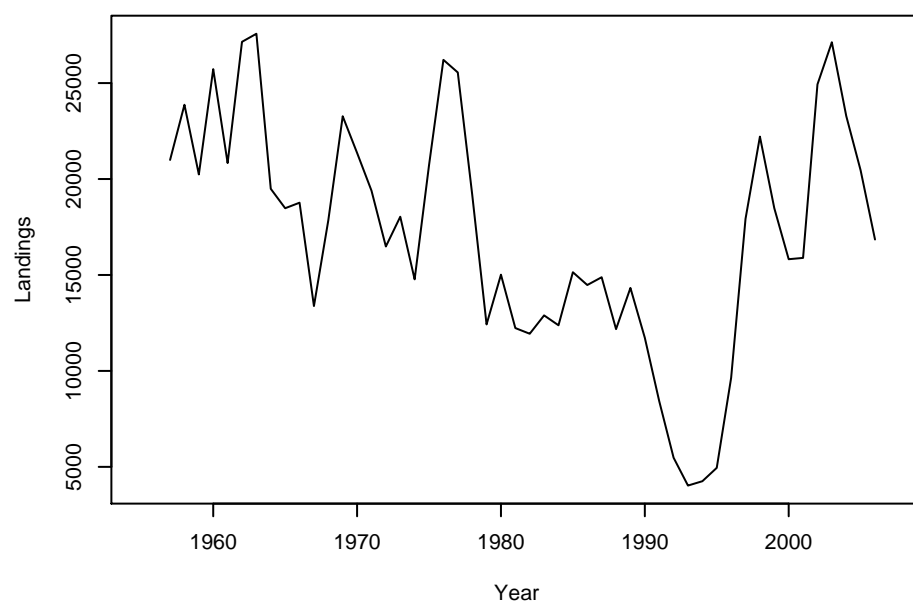
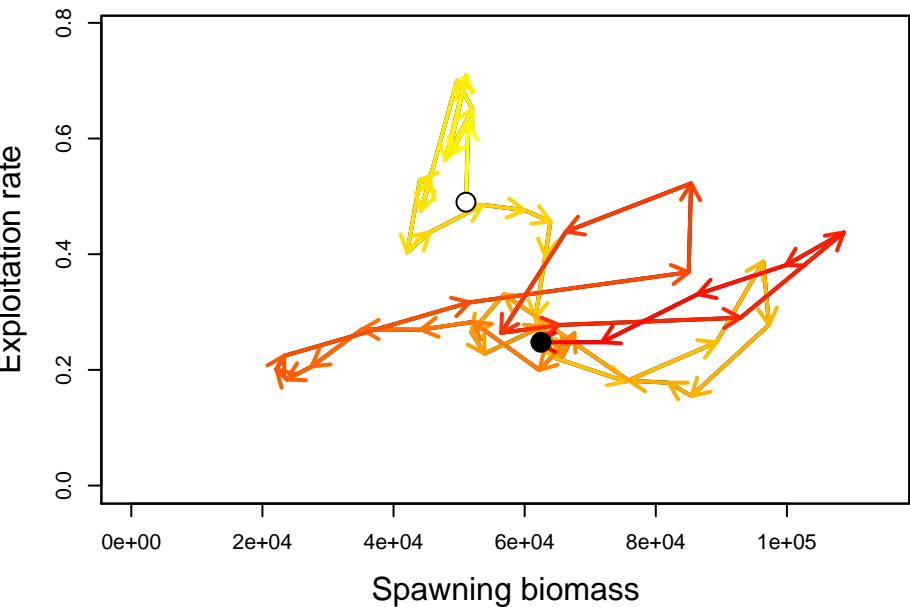
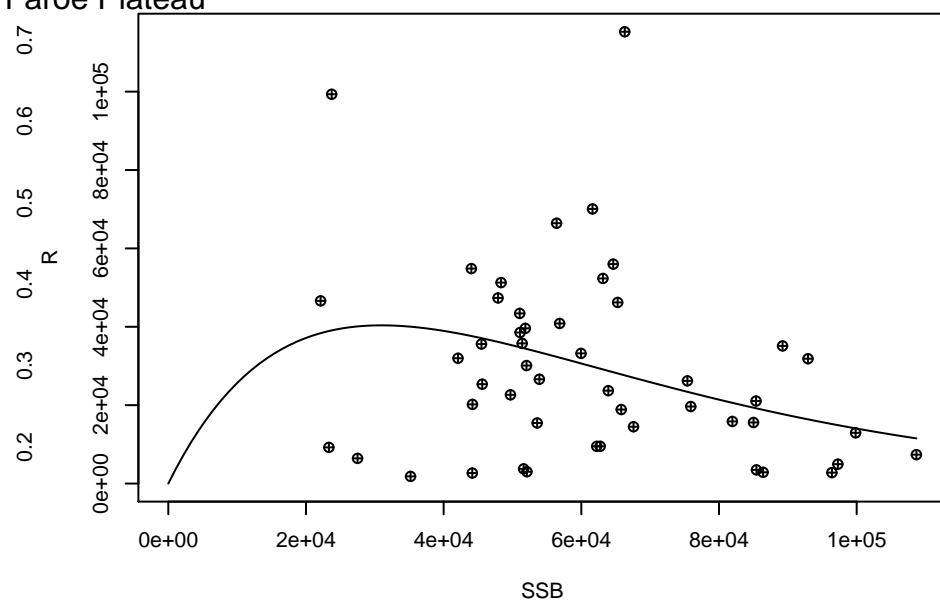
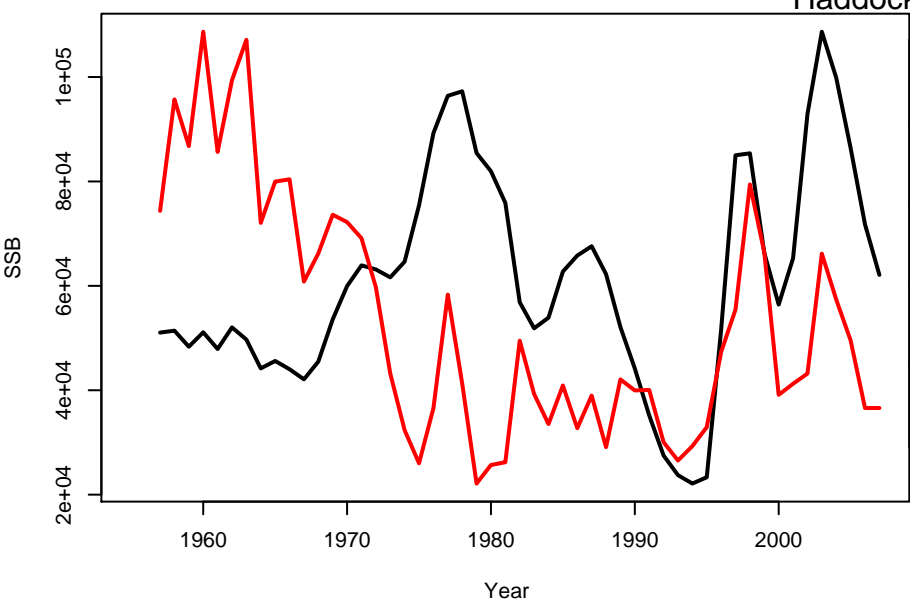
# Atlantic cod Faroe Plateau



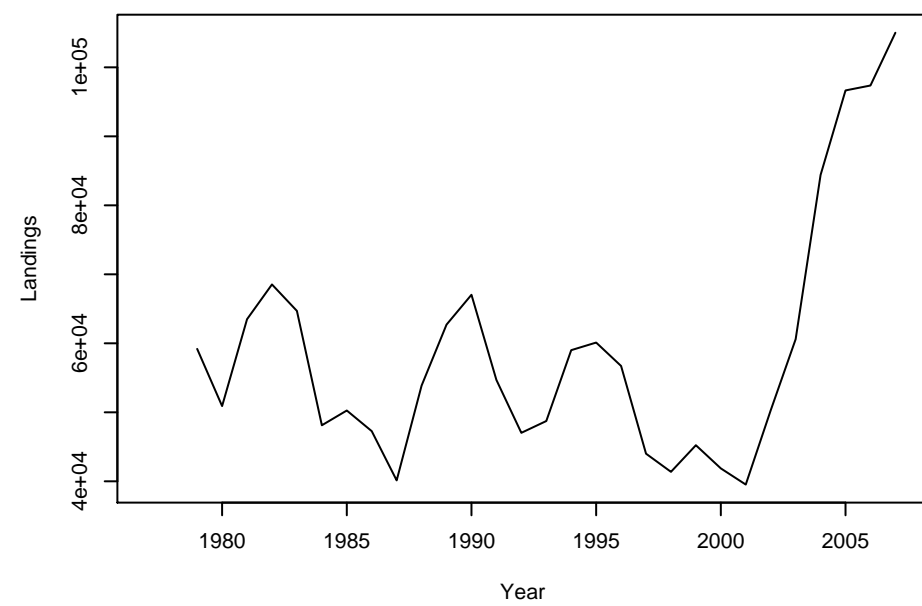
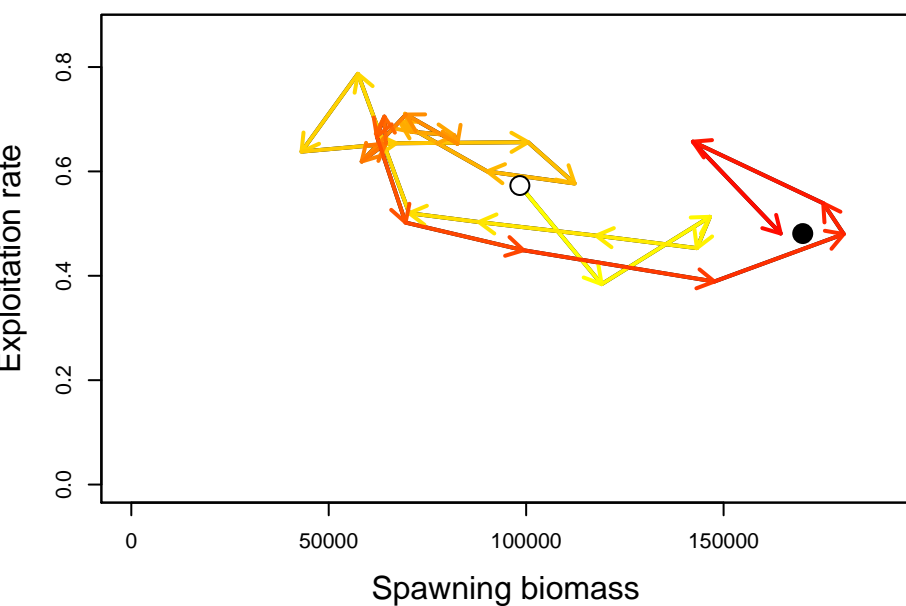
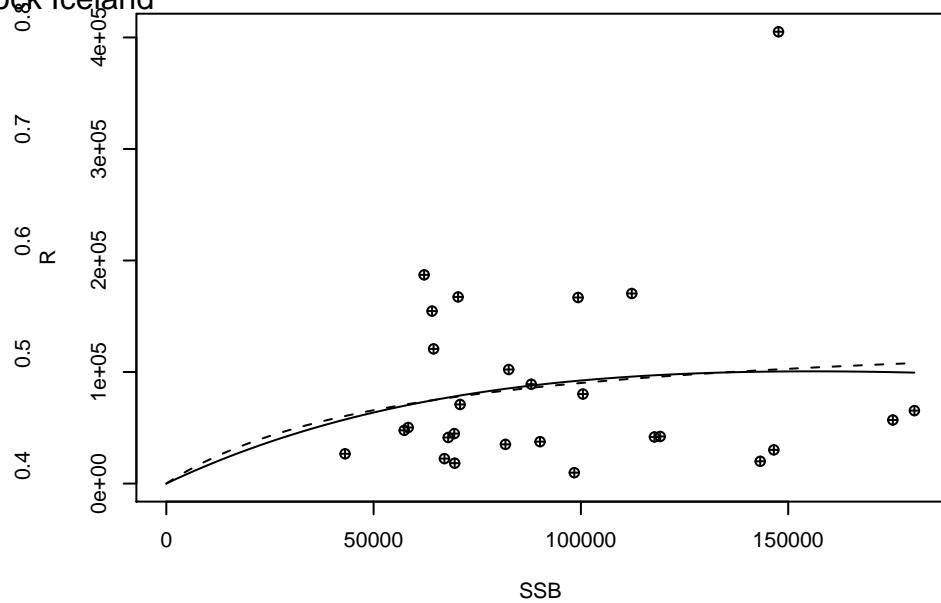
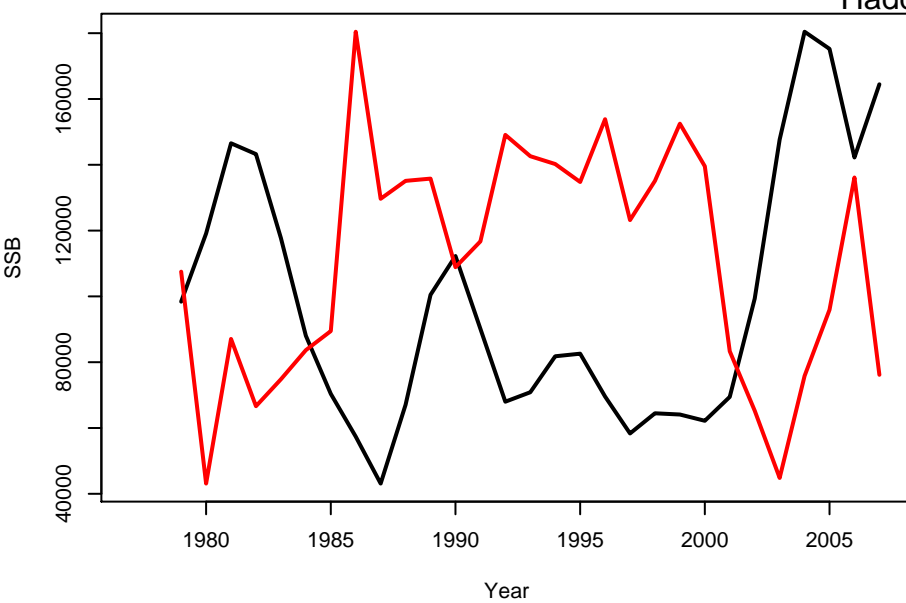
# Atlantic cod Iceland

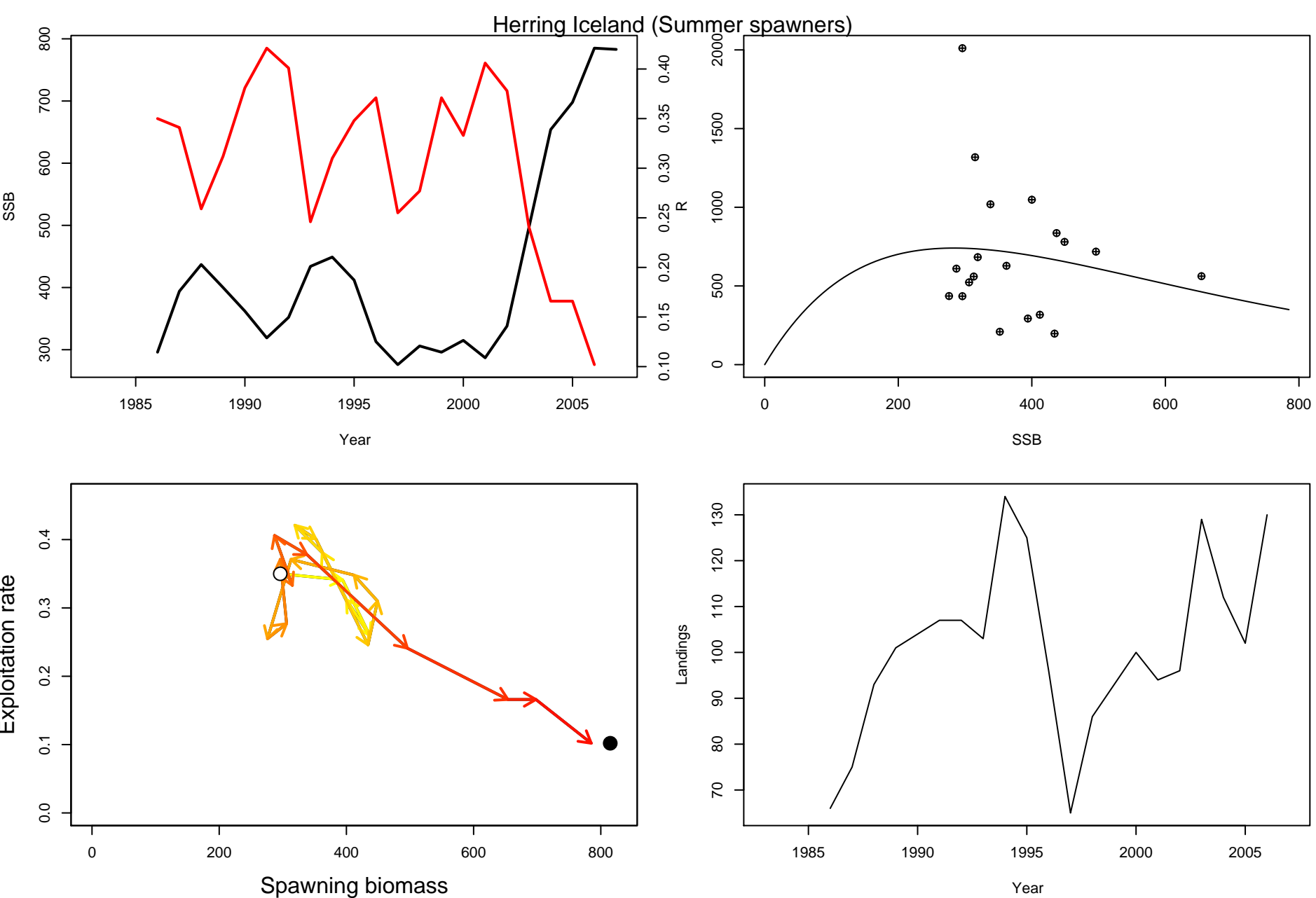


# Haddock Faroe Plateau

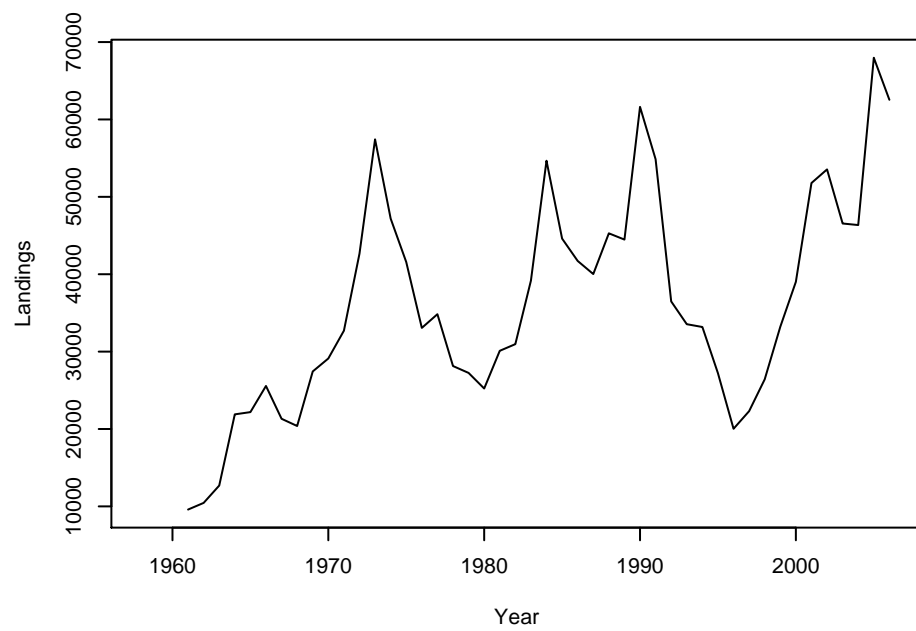
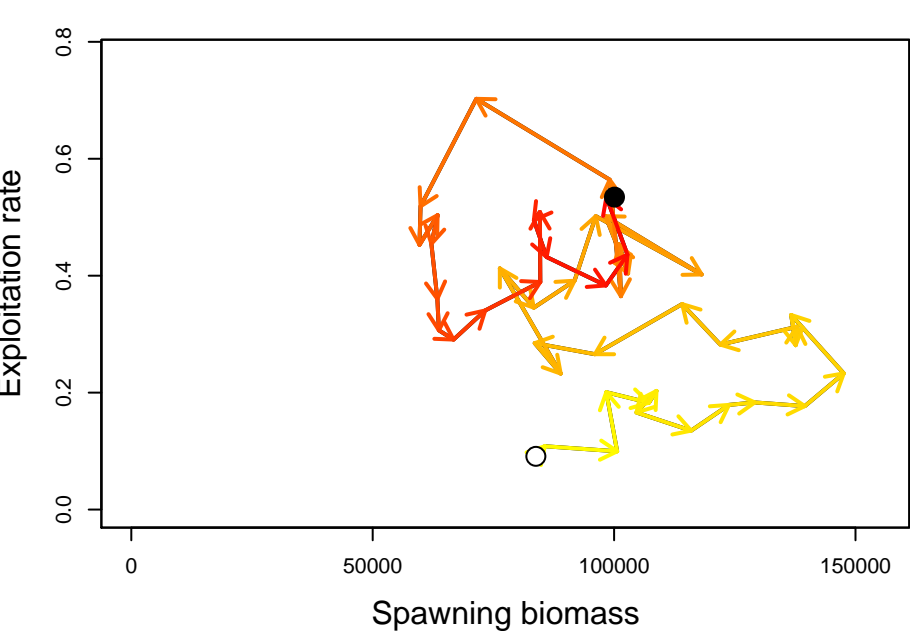
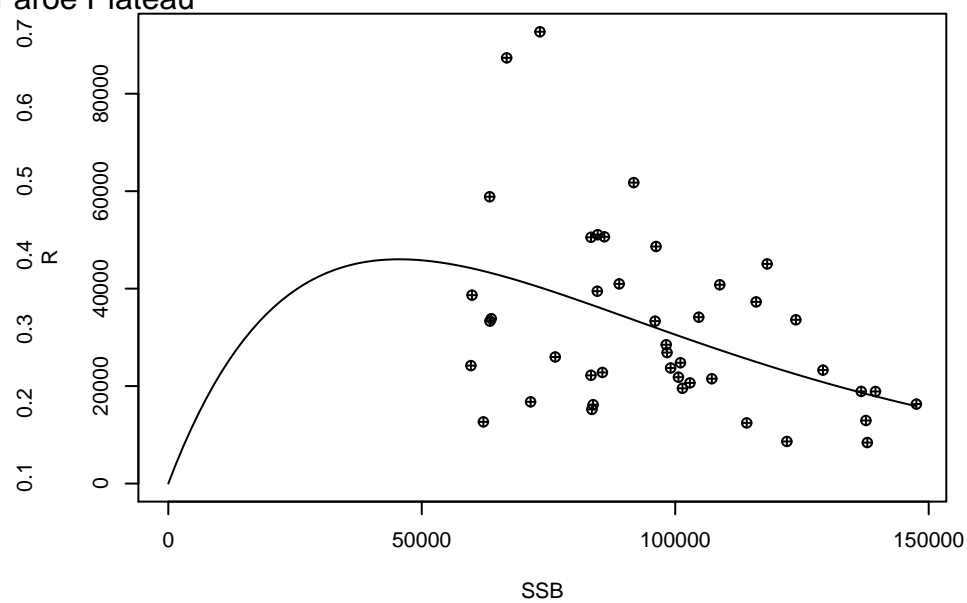
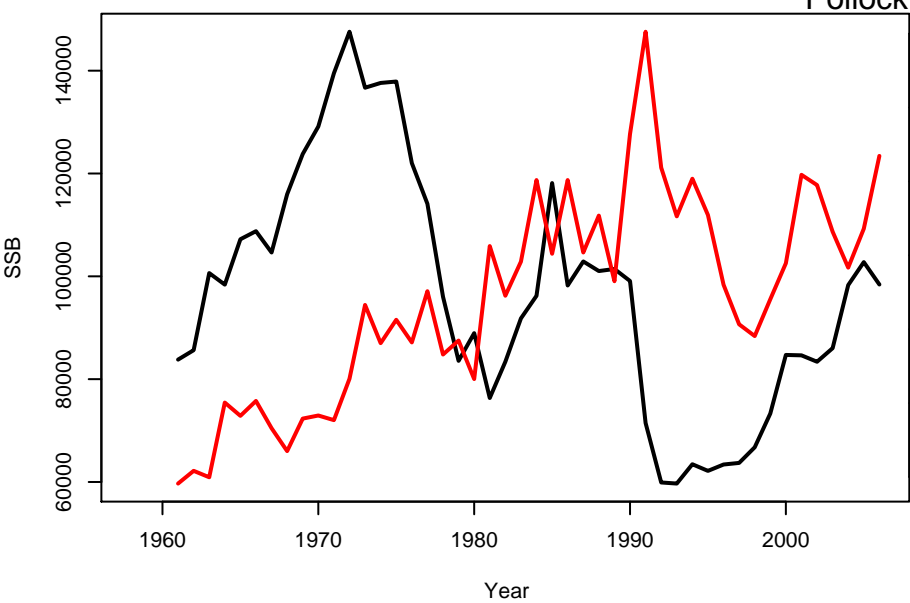


# Haddock Iceland

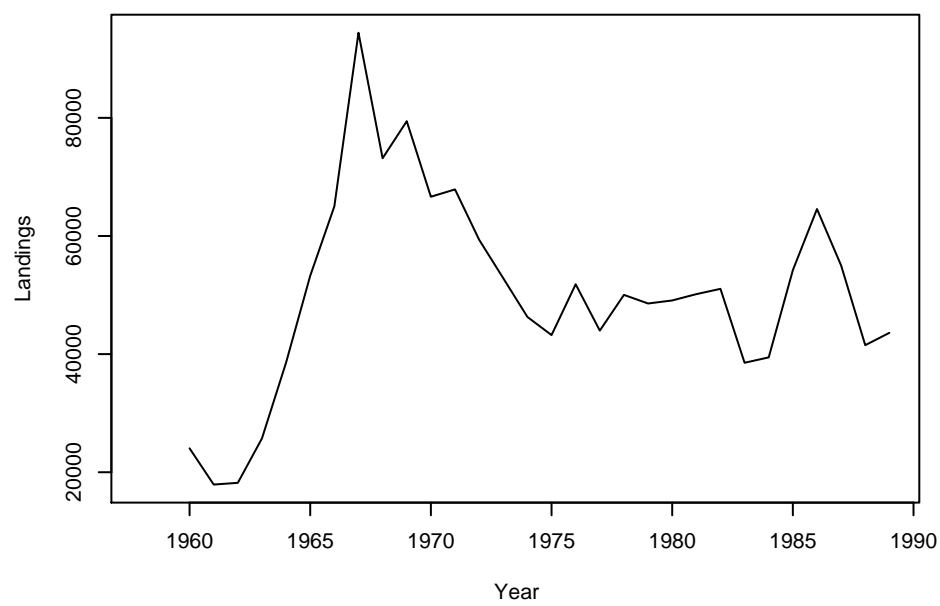
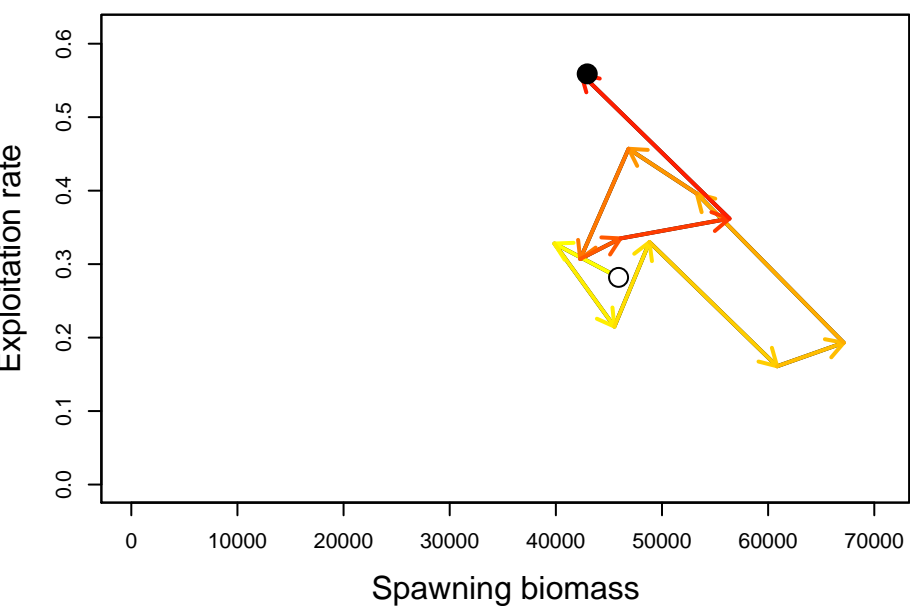
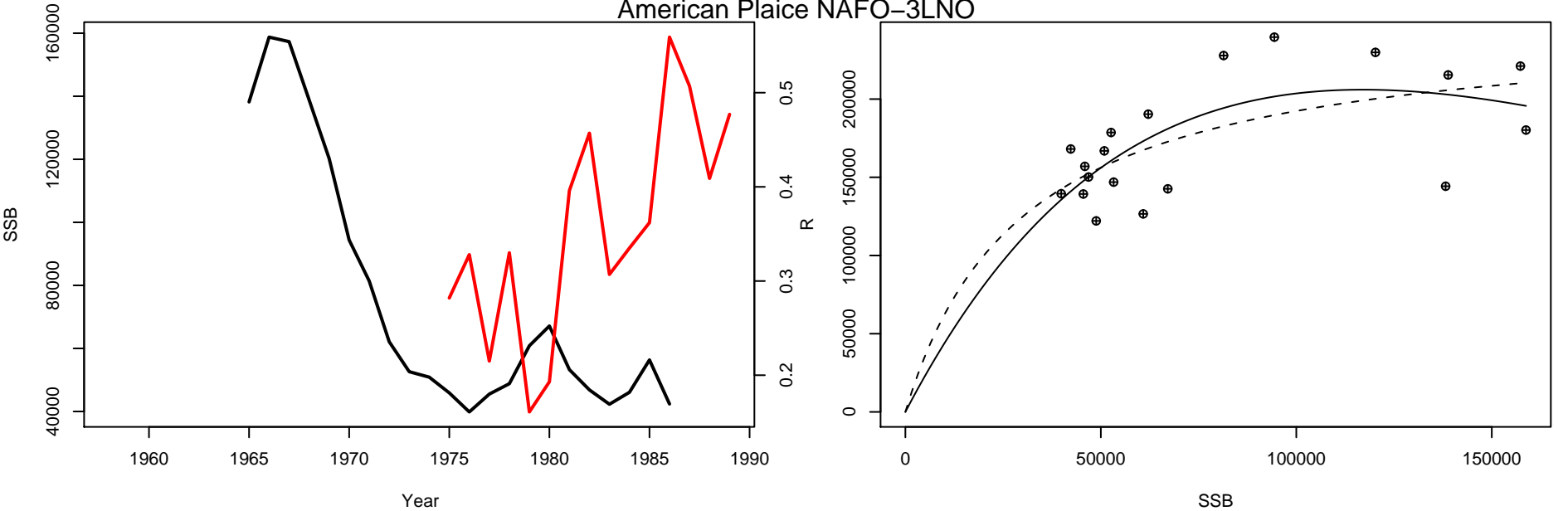


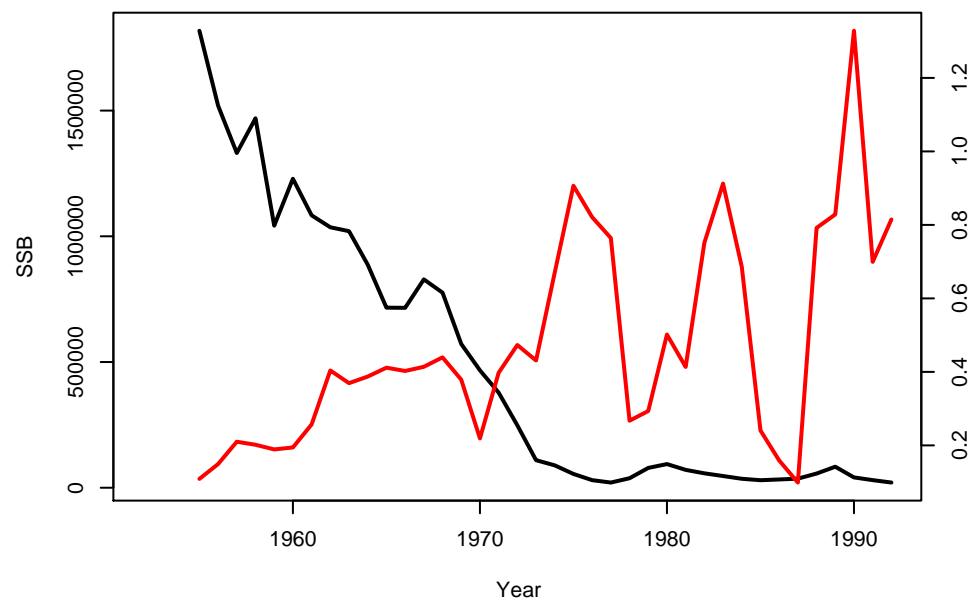


# Pollock Faroe Plateau



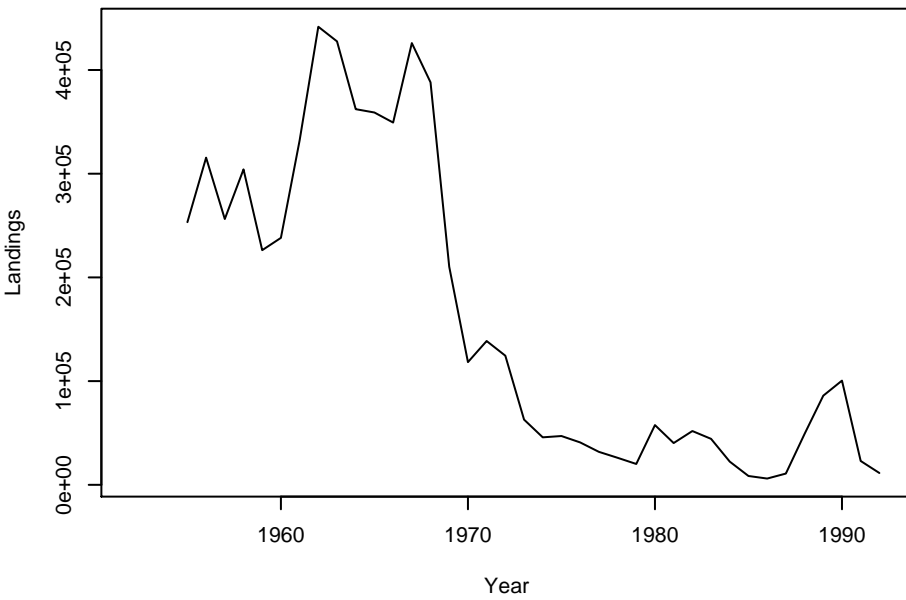
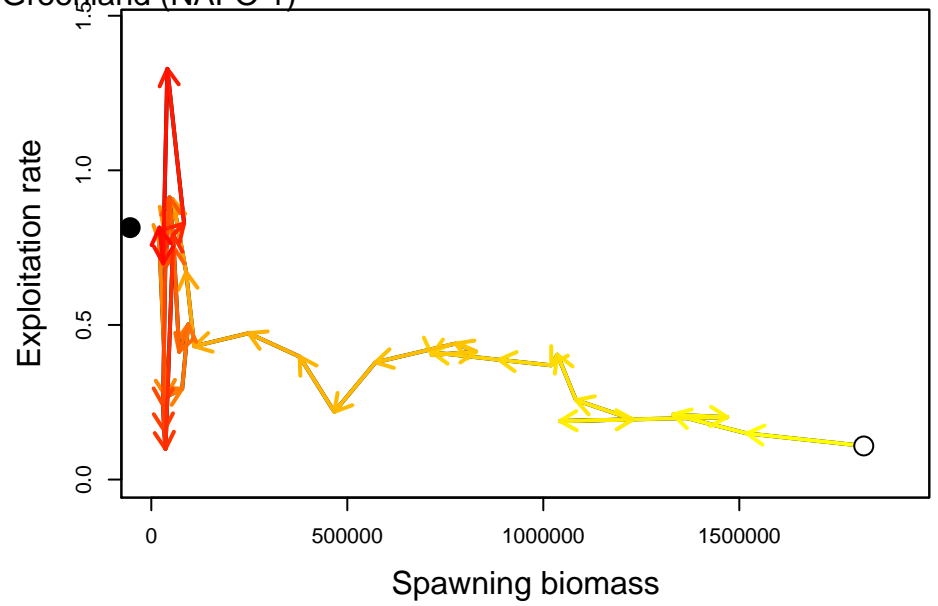
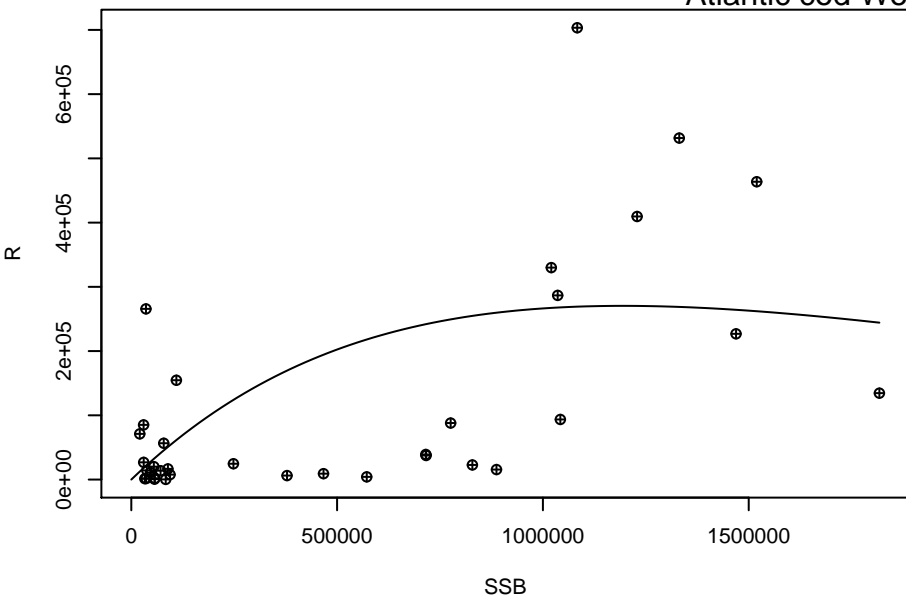
# American Plaice NAFO-3LNO



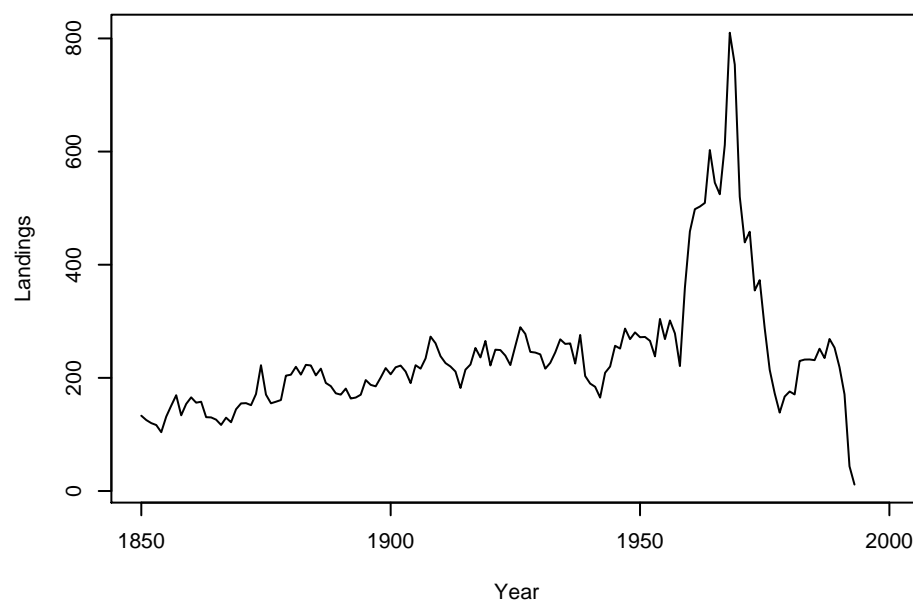
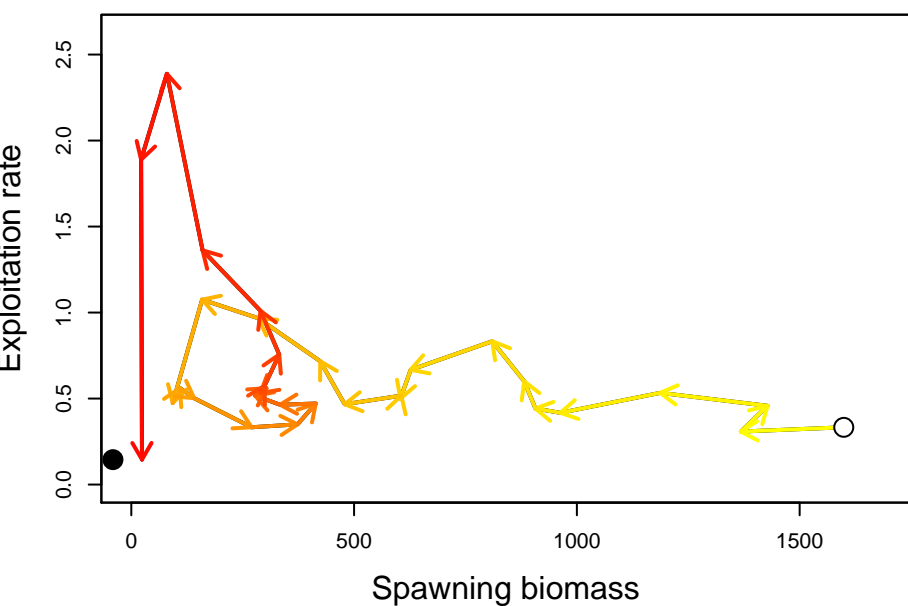
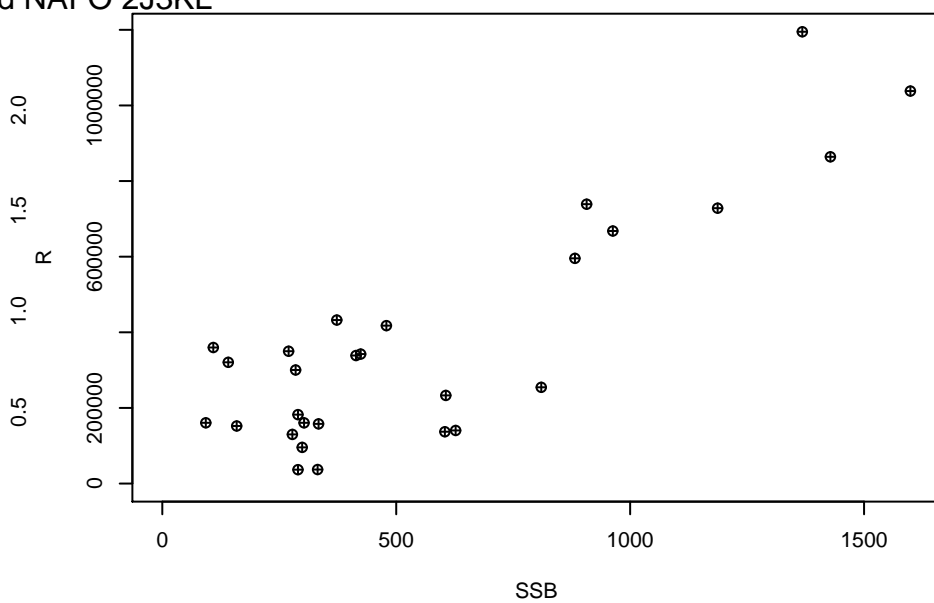
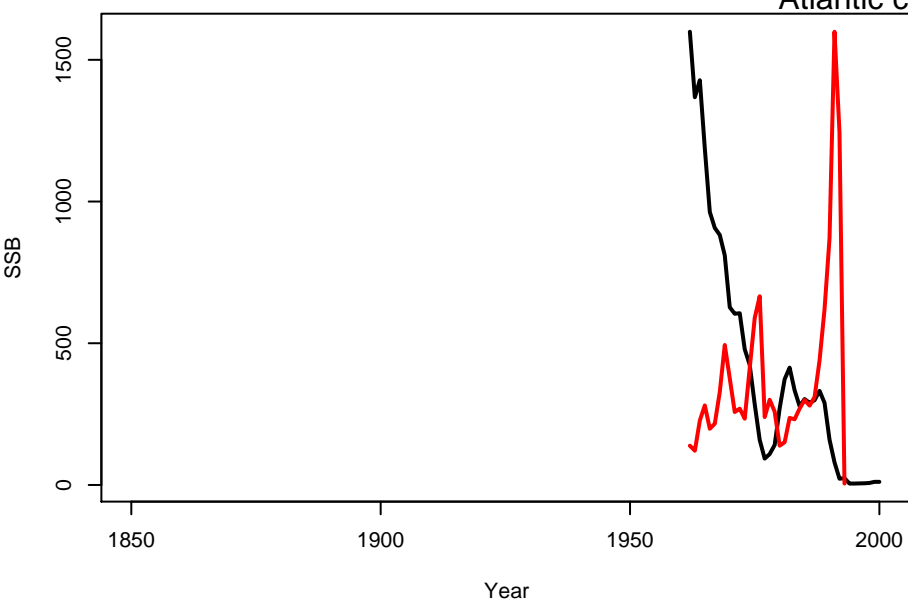




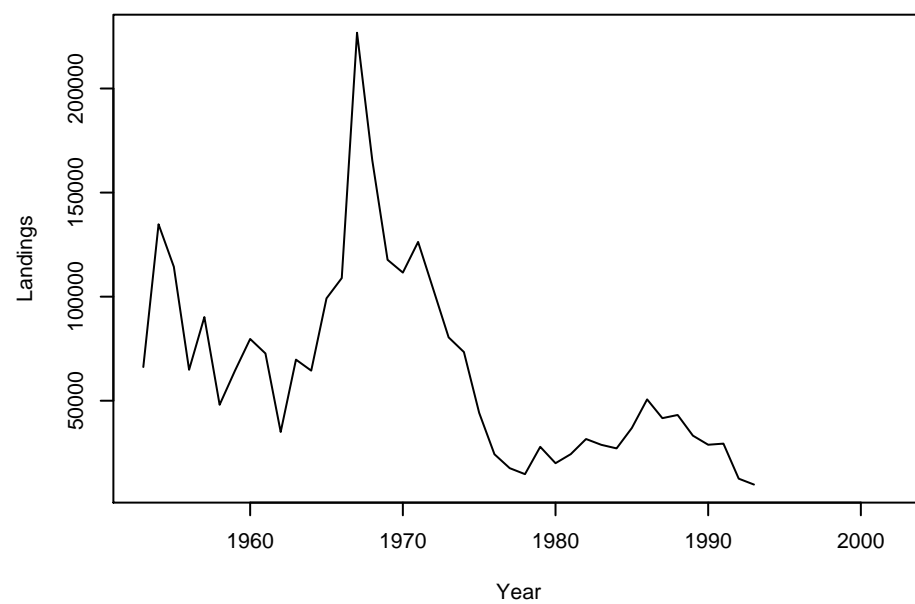
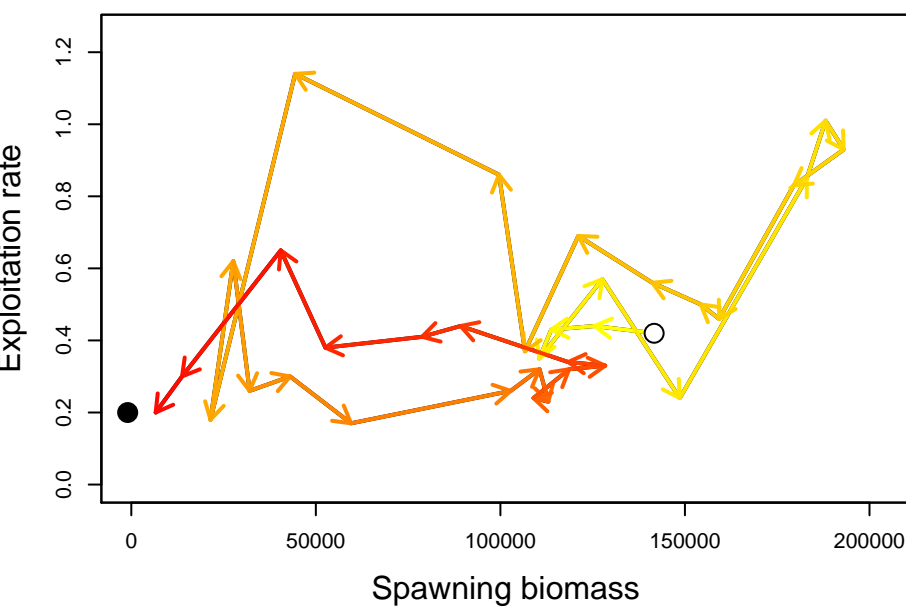
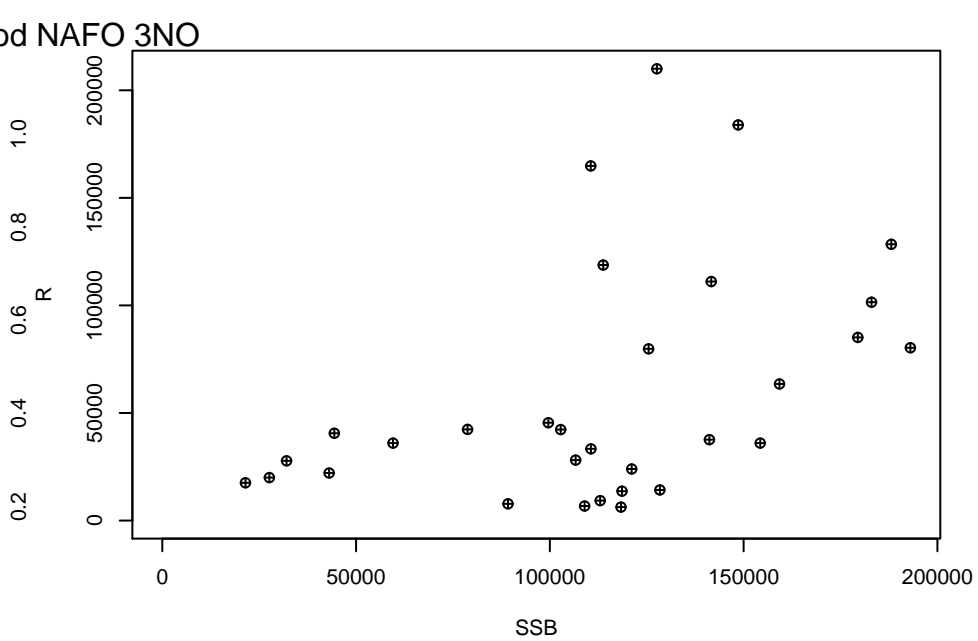
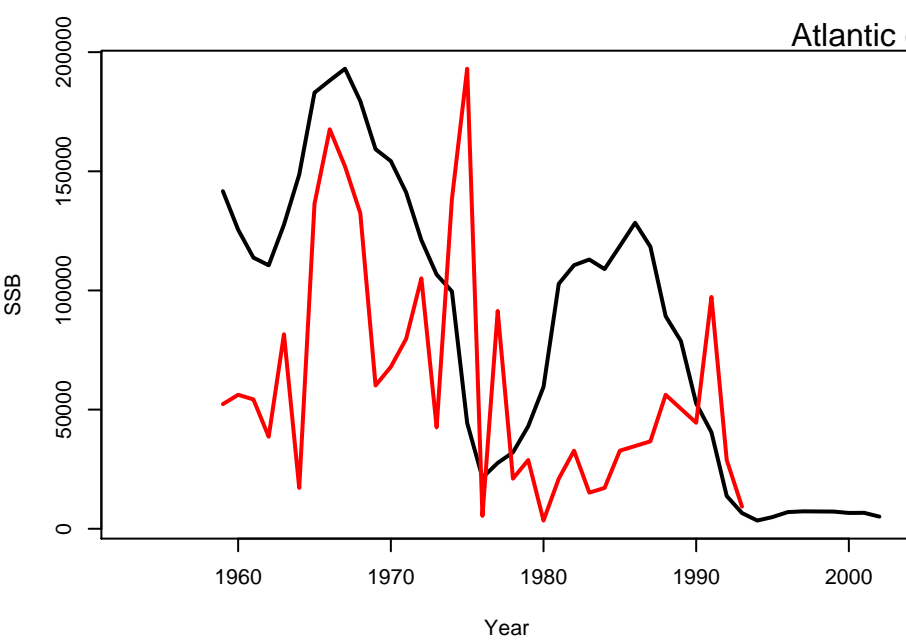
Atlantic cod West Greenland (NAFO 1)

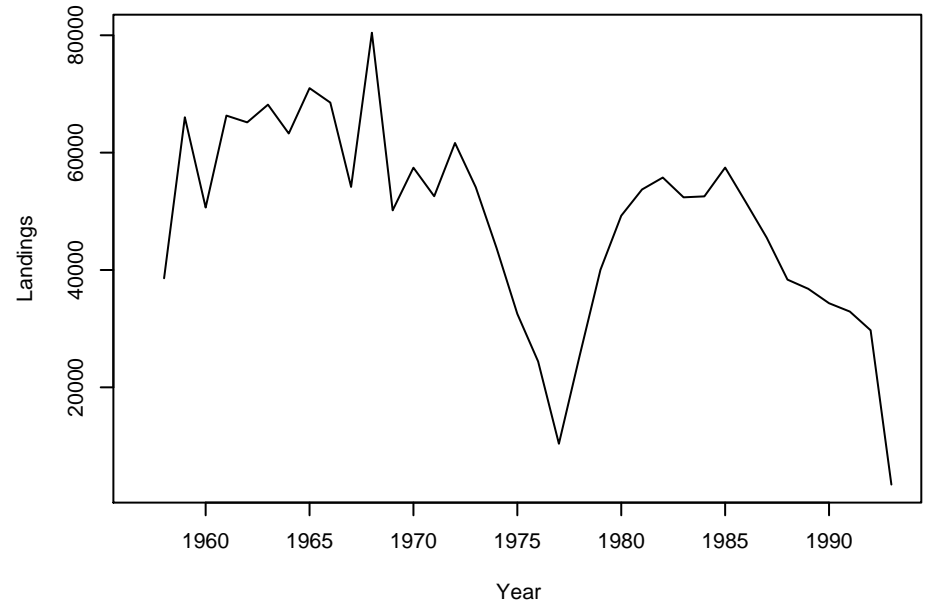
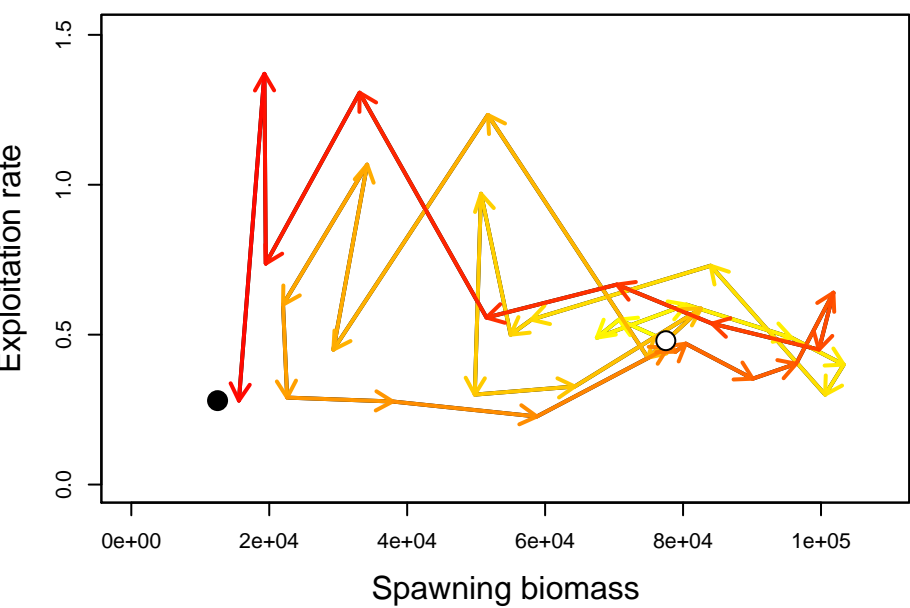
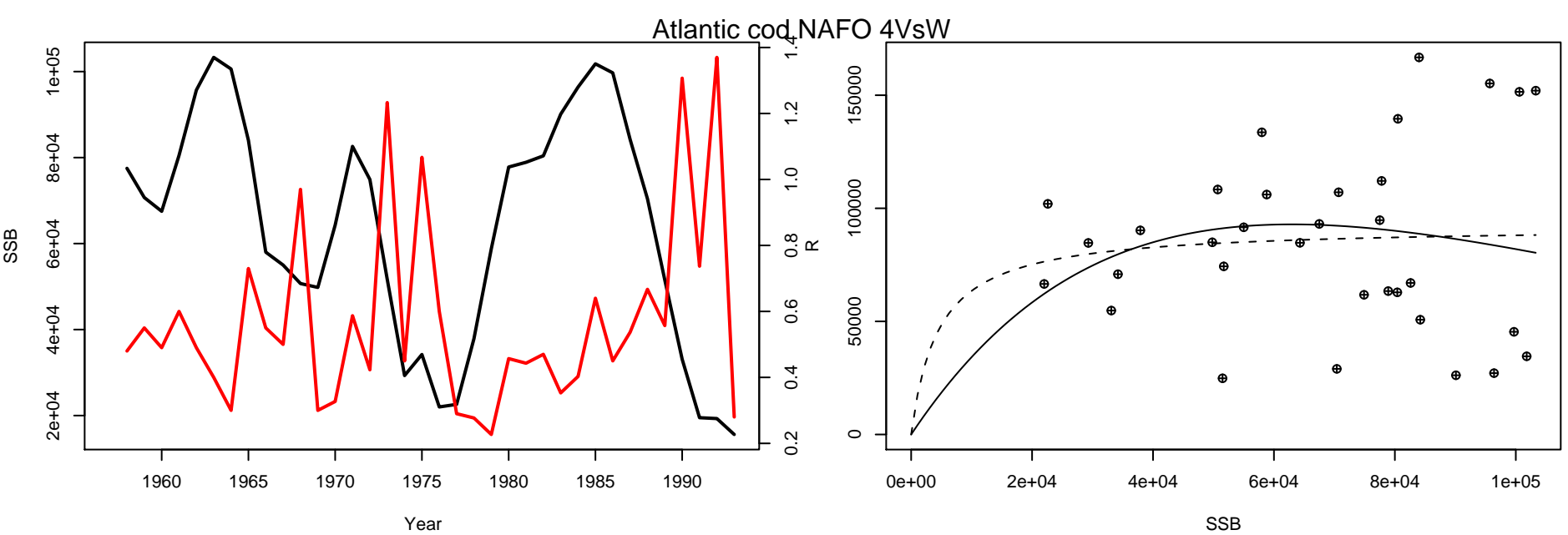


# Atlantic cod NAFO 2J3KL

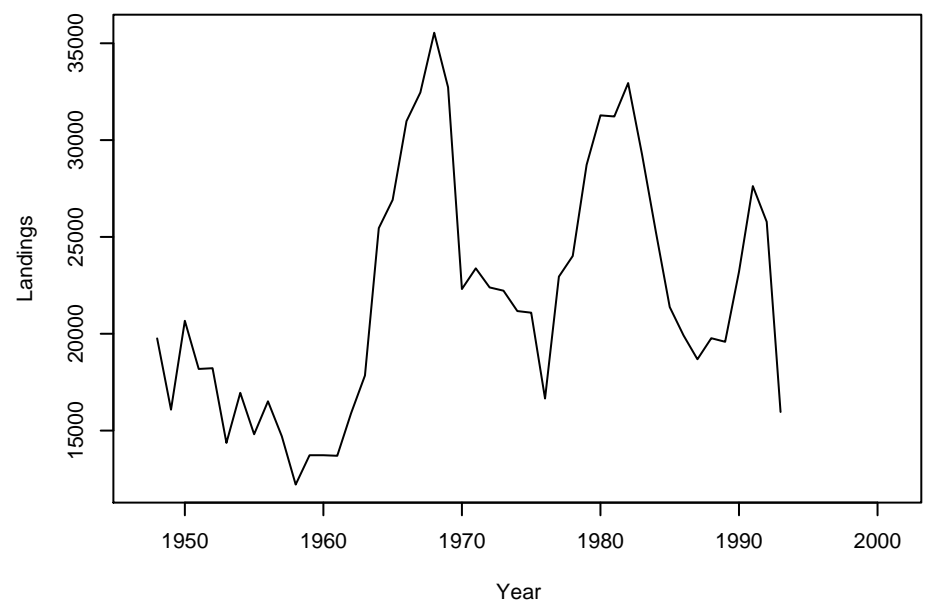
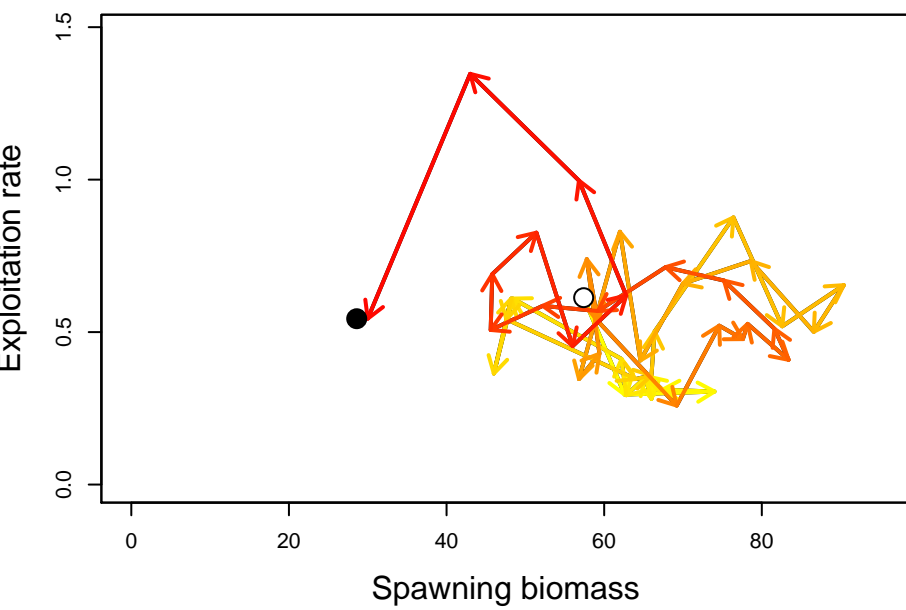
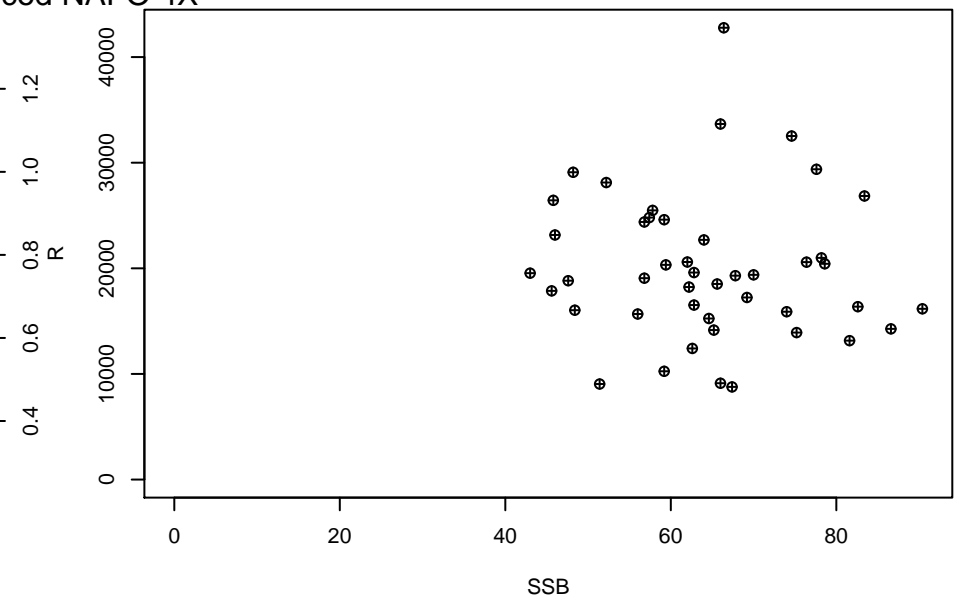
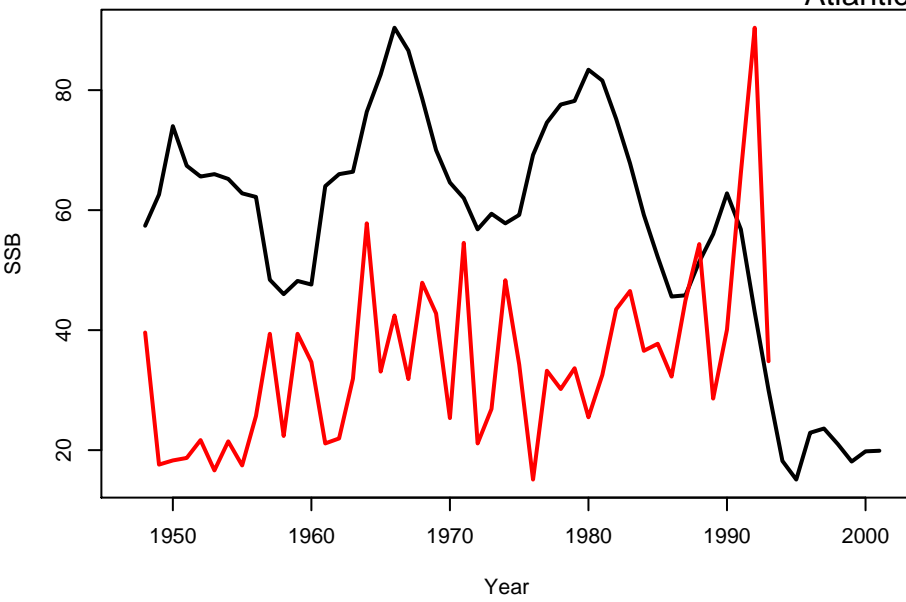


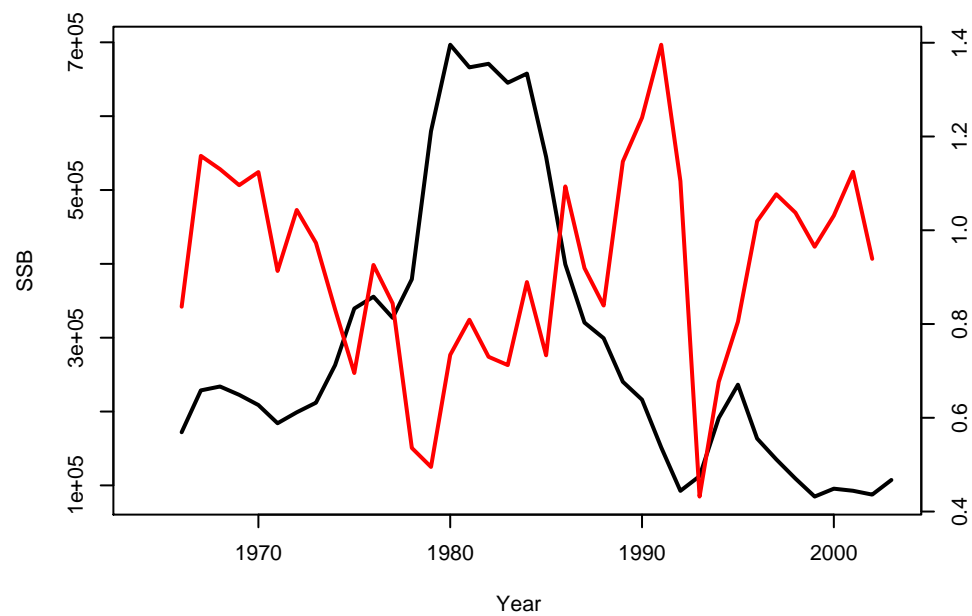
# Atlantic cod NAFO 3NO



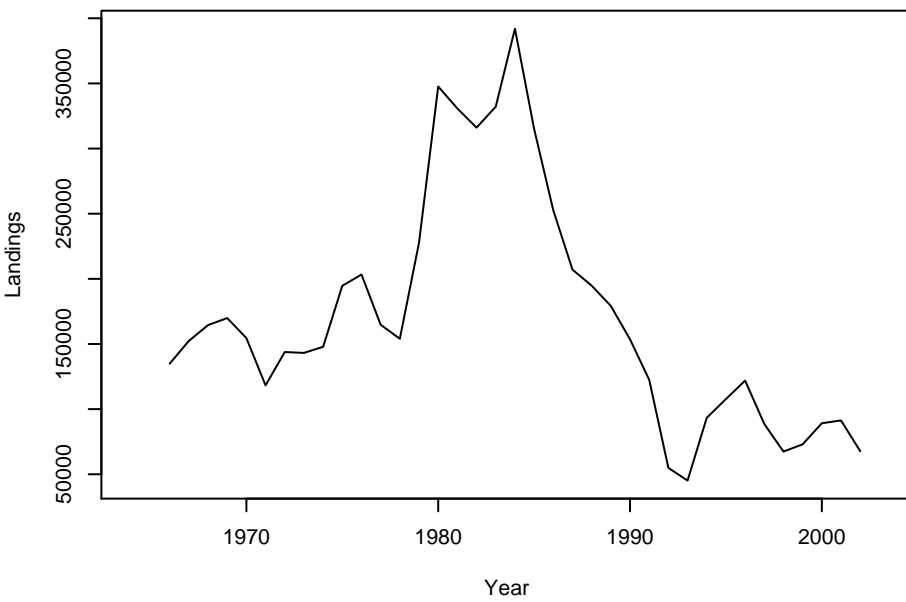
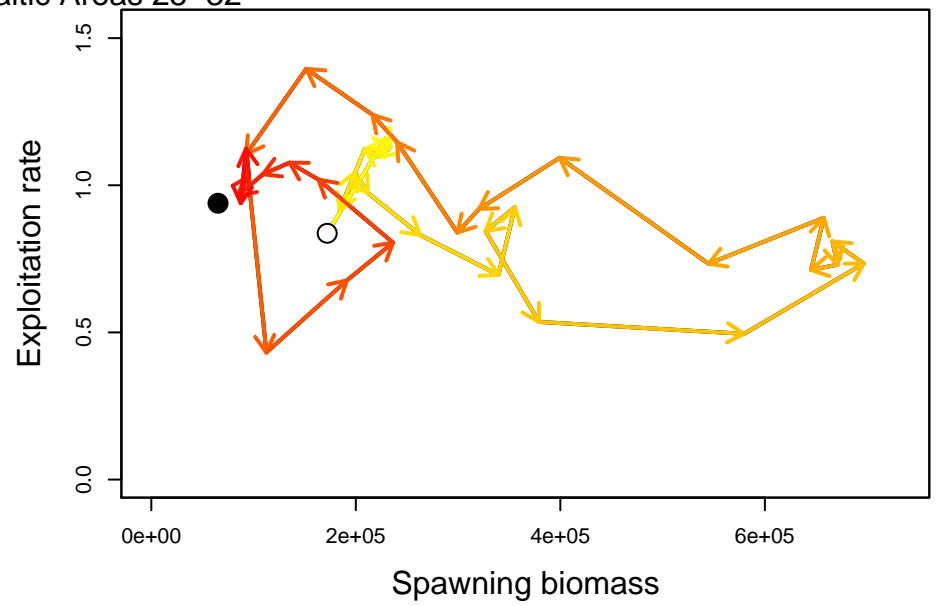
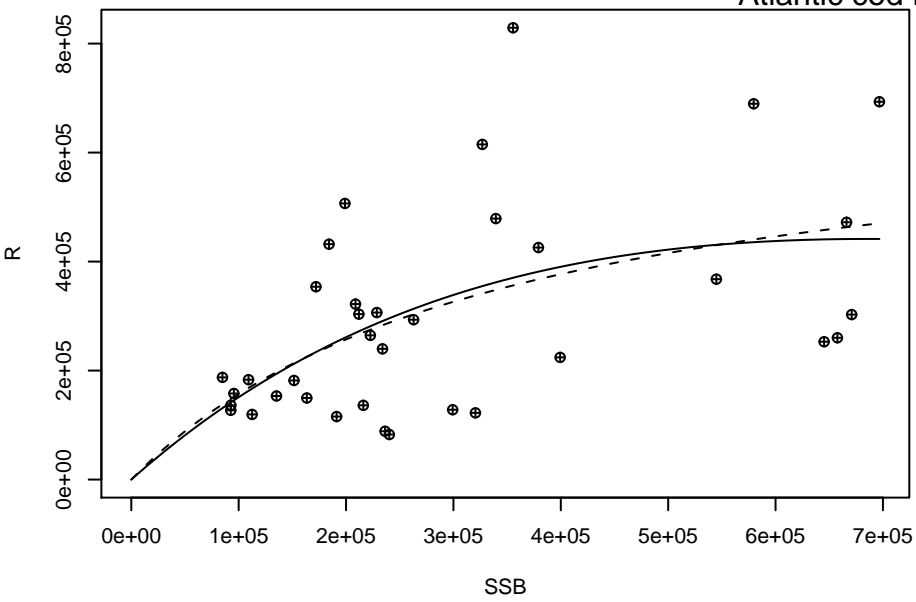


Atlantic cod NAFO 4X

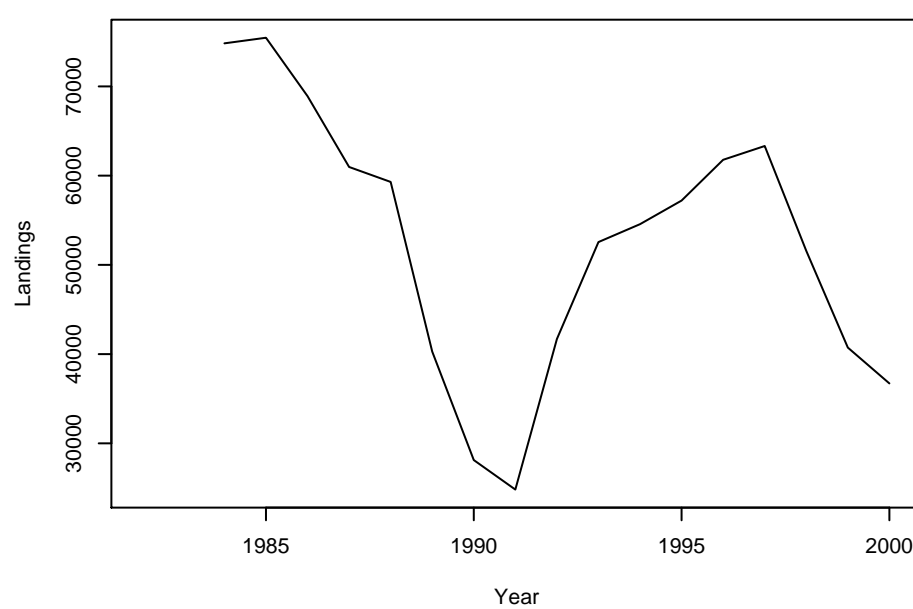
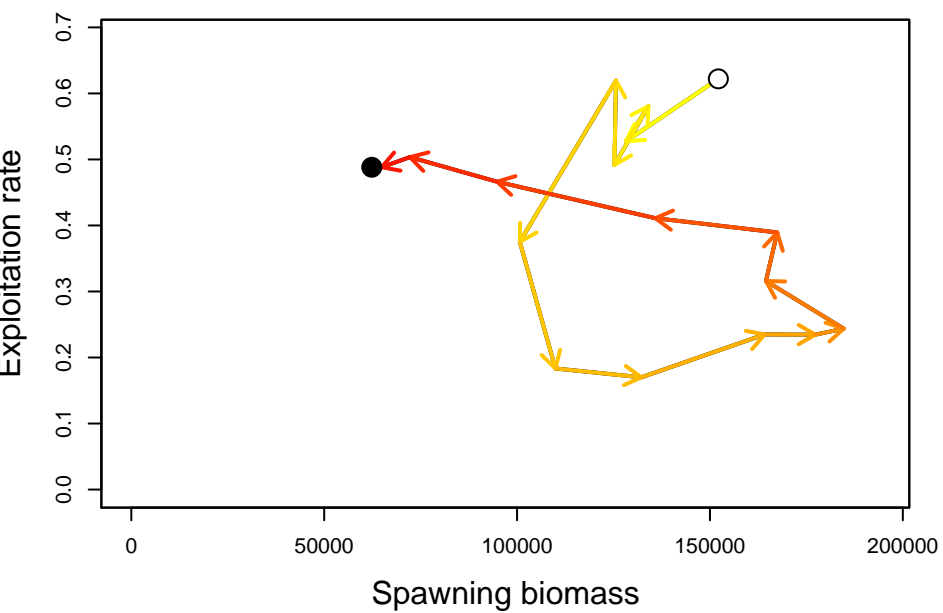
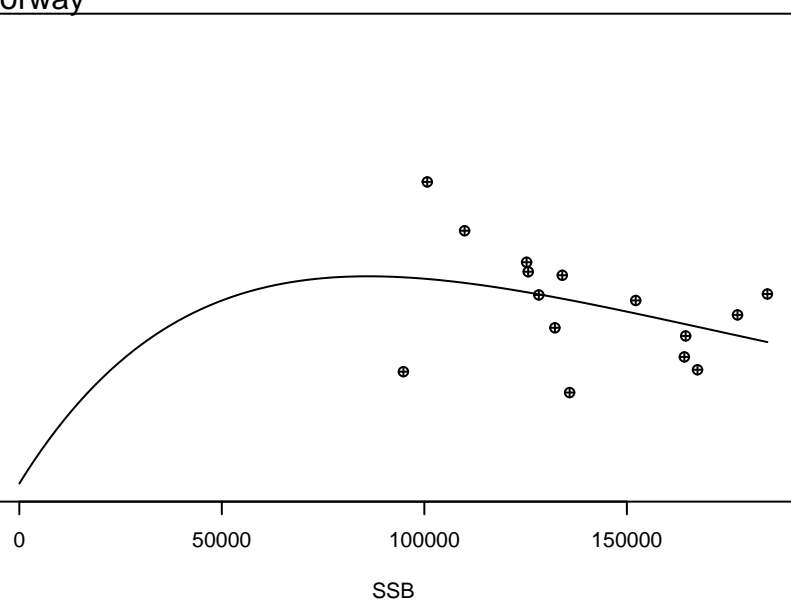
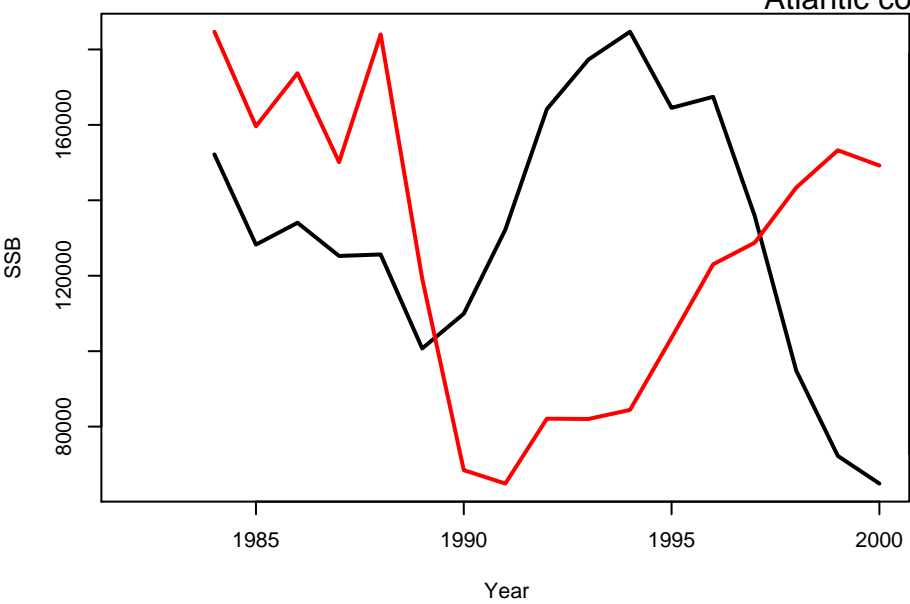




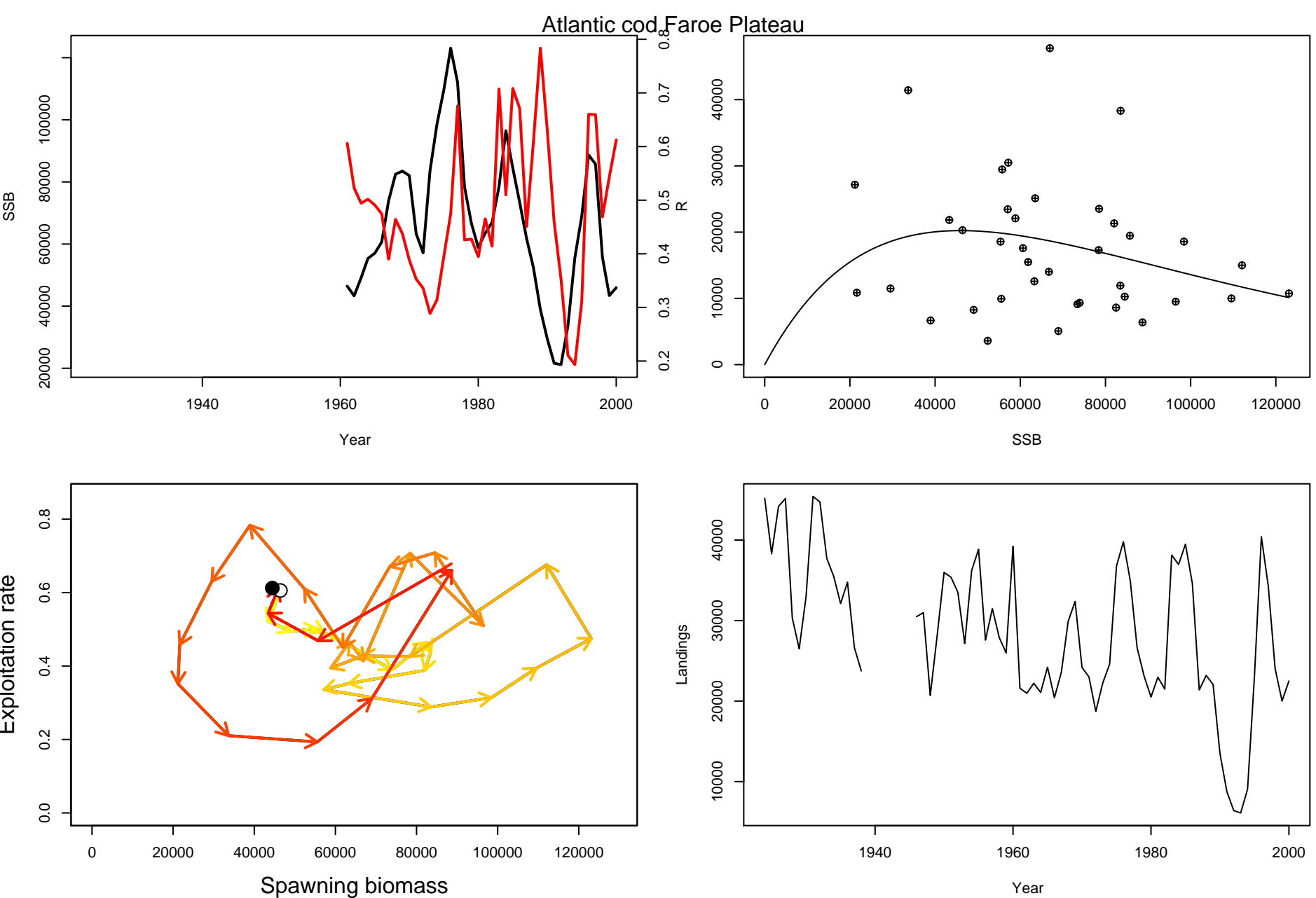
Atlantic cod Baltic Areas 25–32



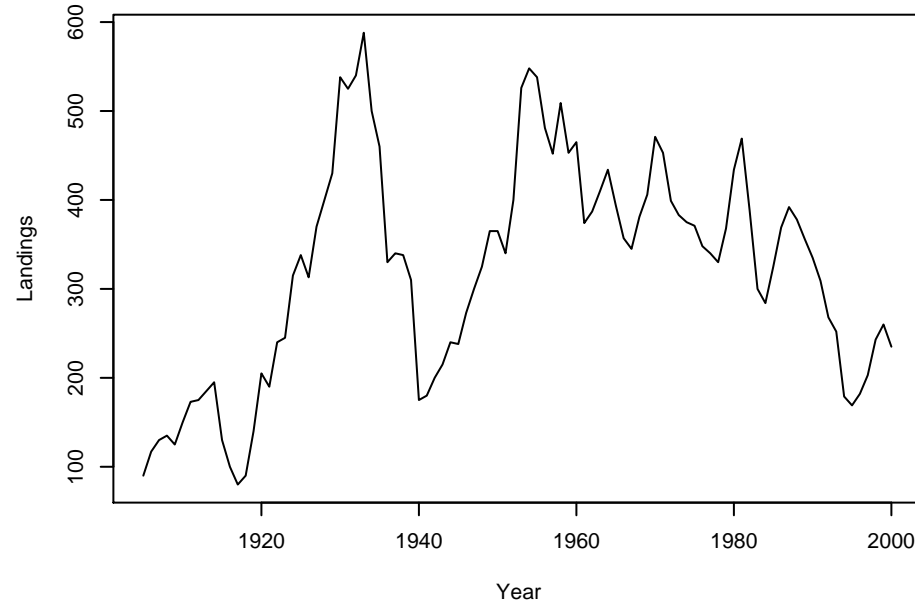
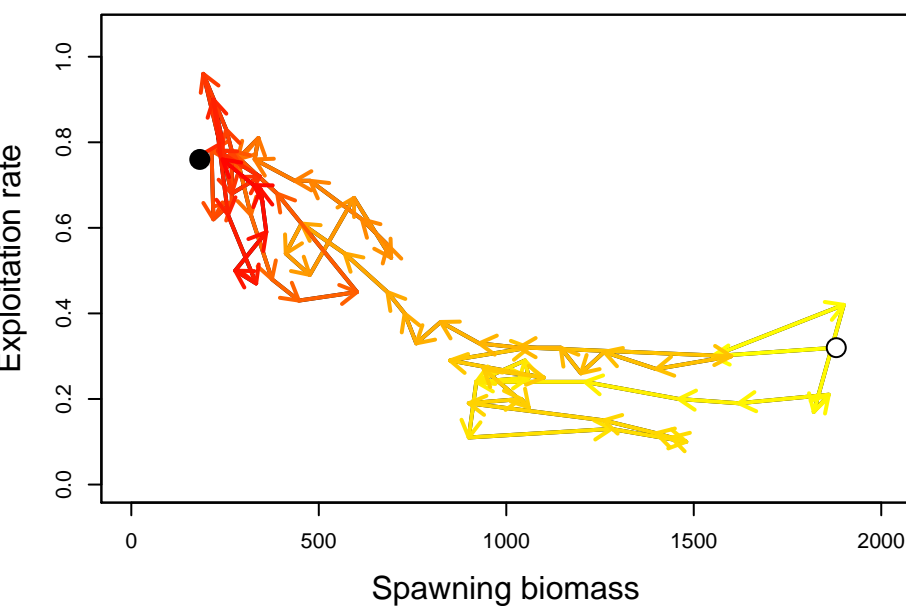
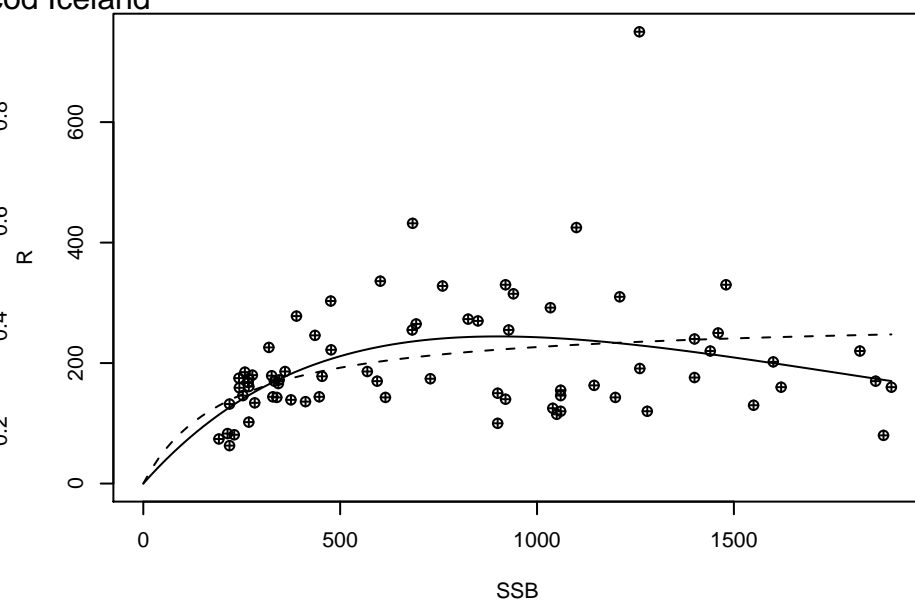
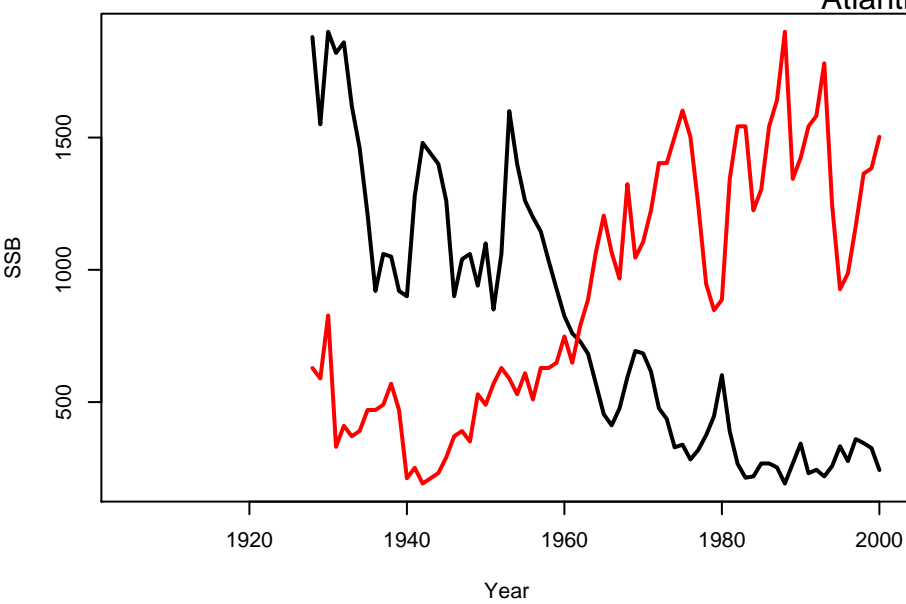
Atlantic cod coastal Norway



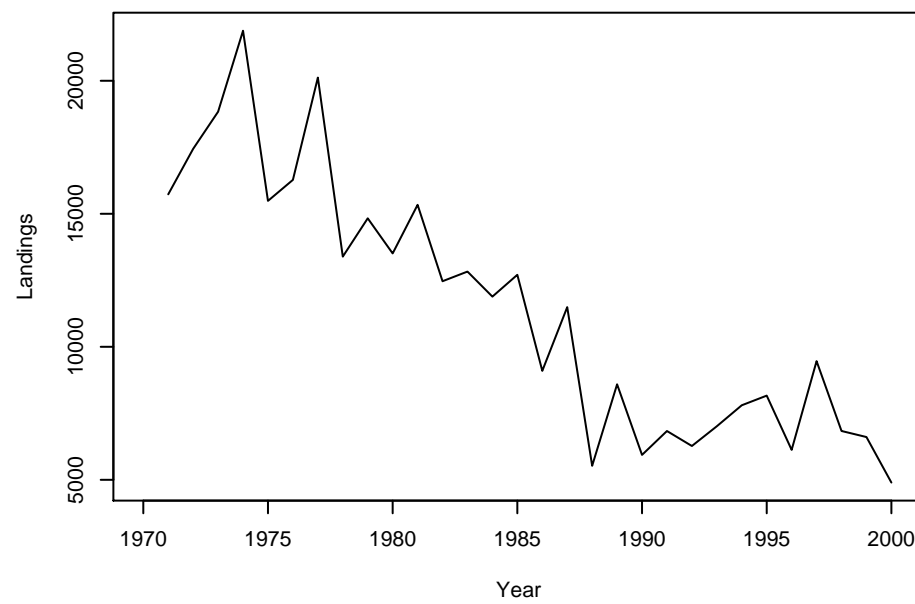
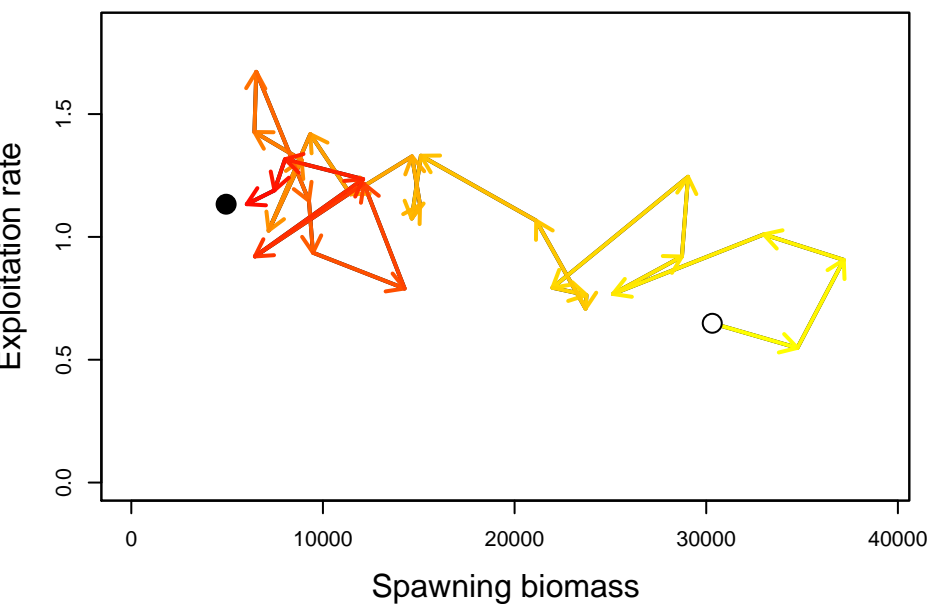
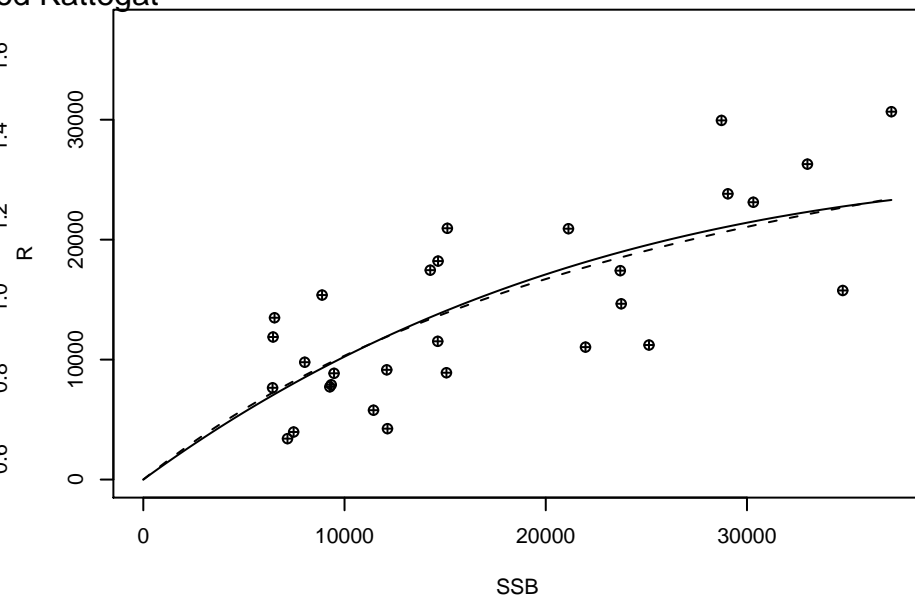
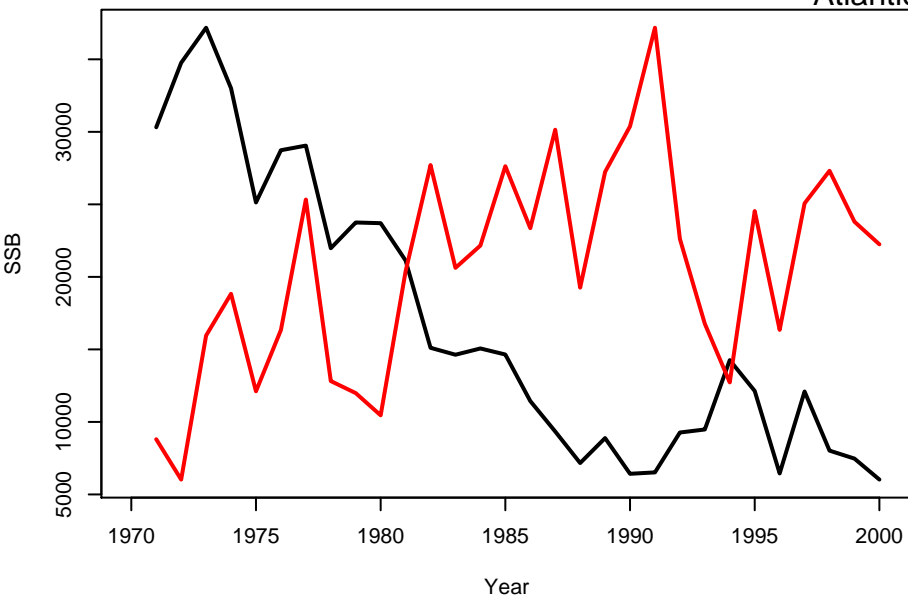




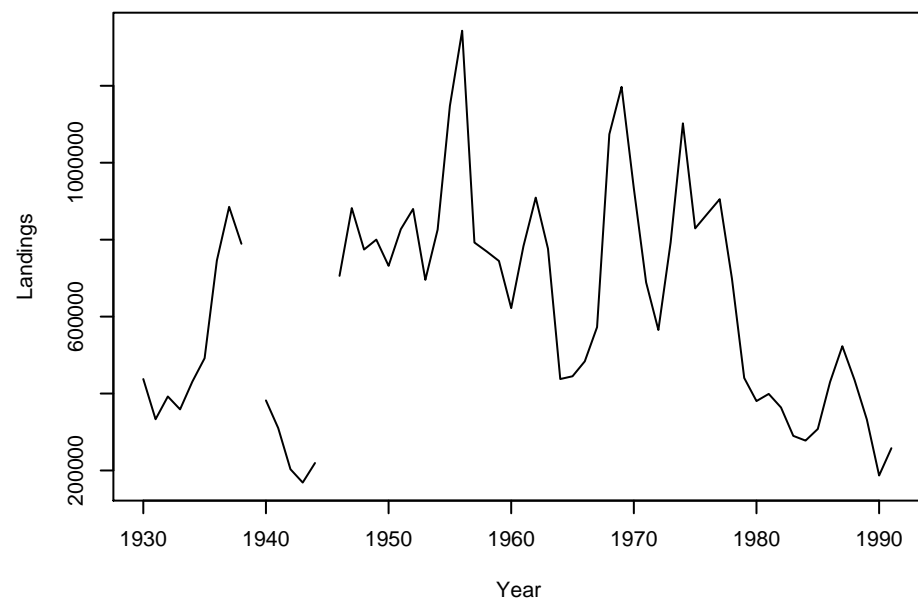
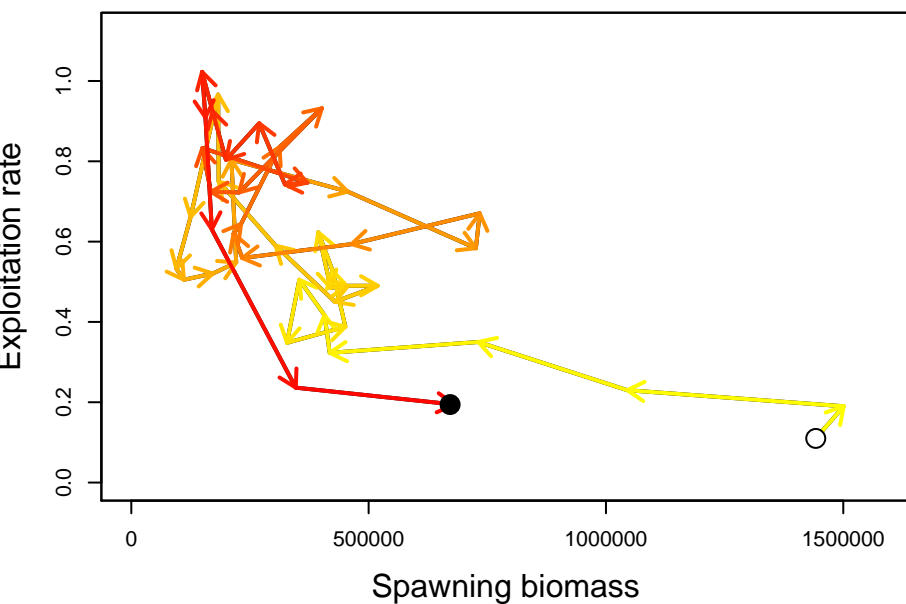
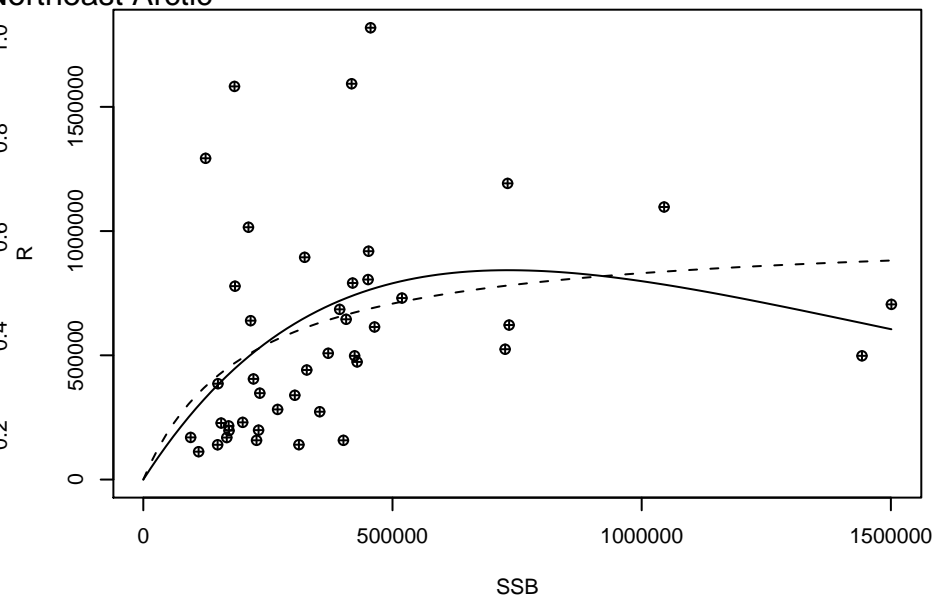
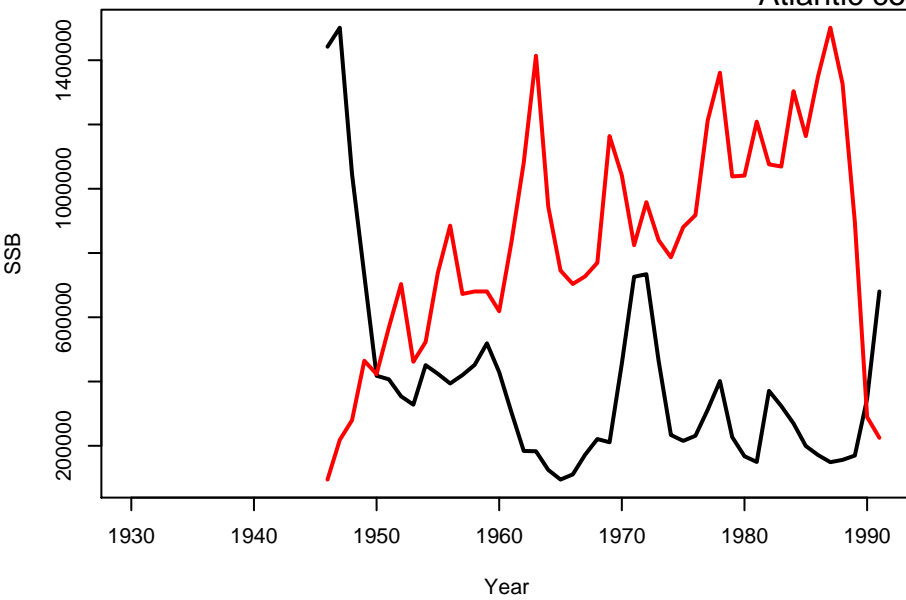
# Atlantic cod Iceland



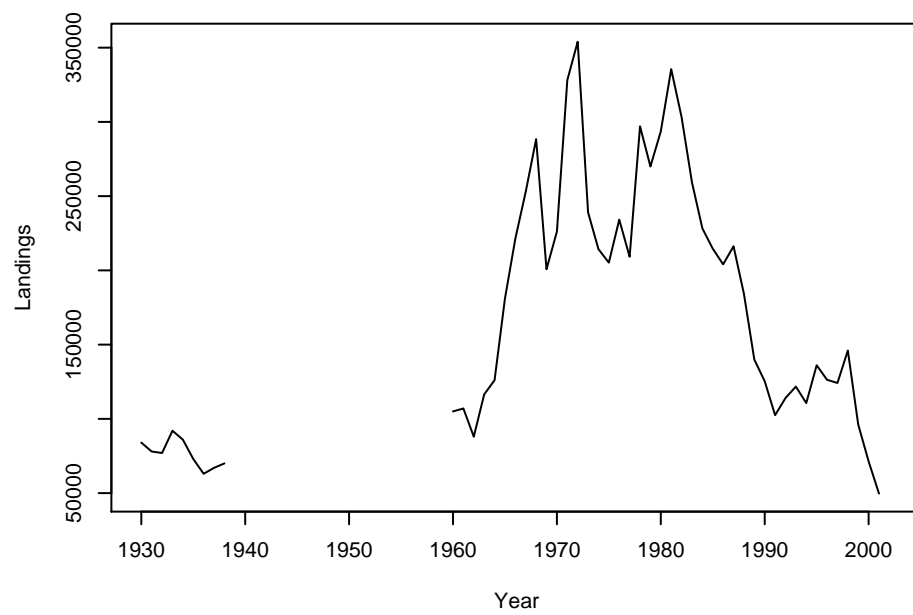
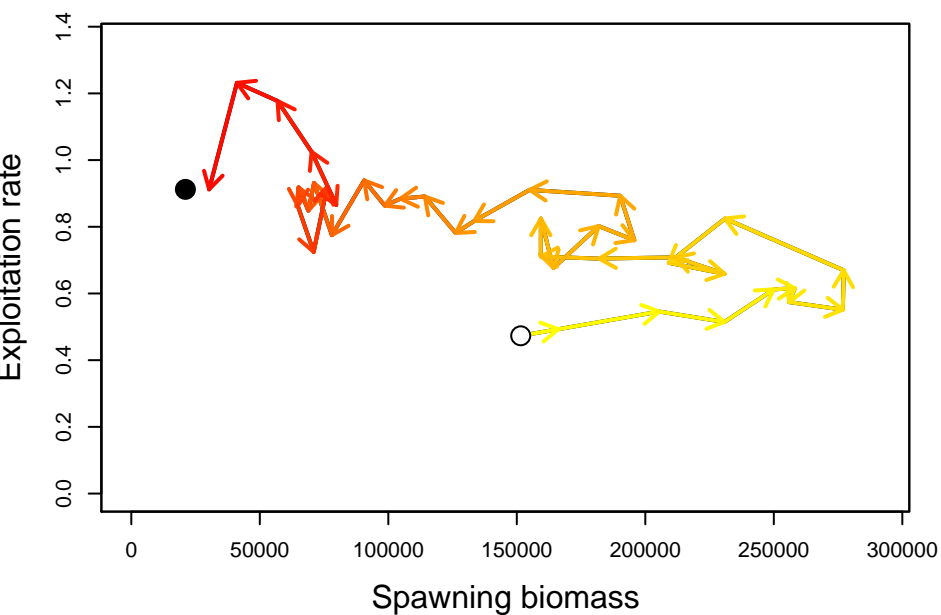
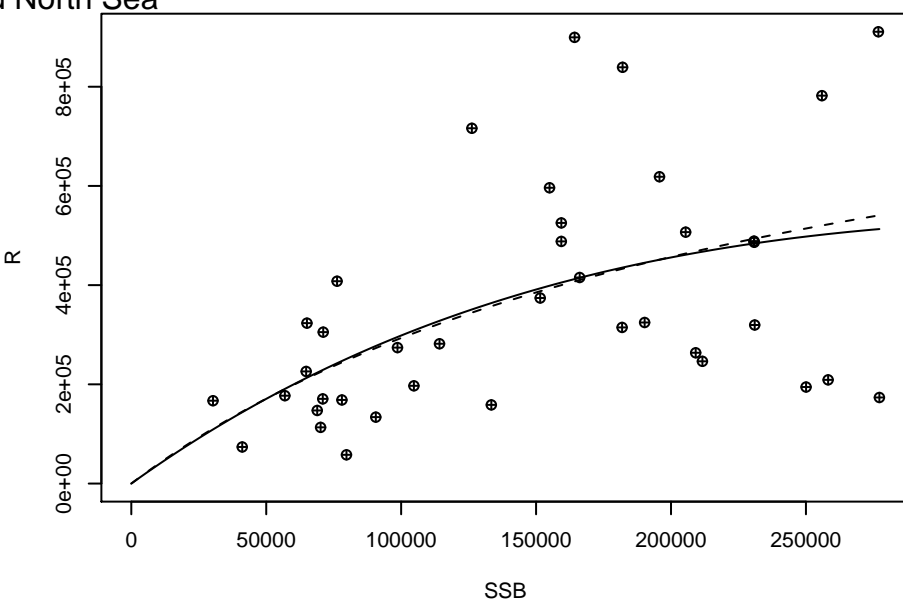
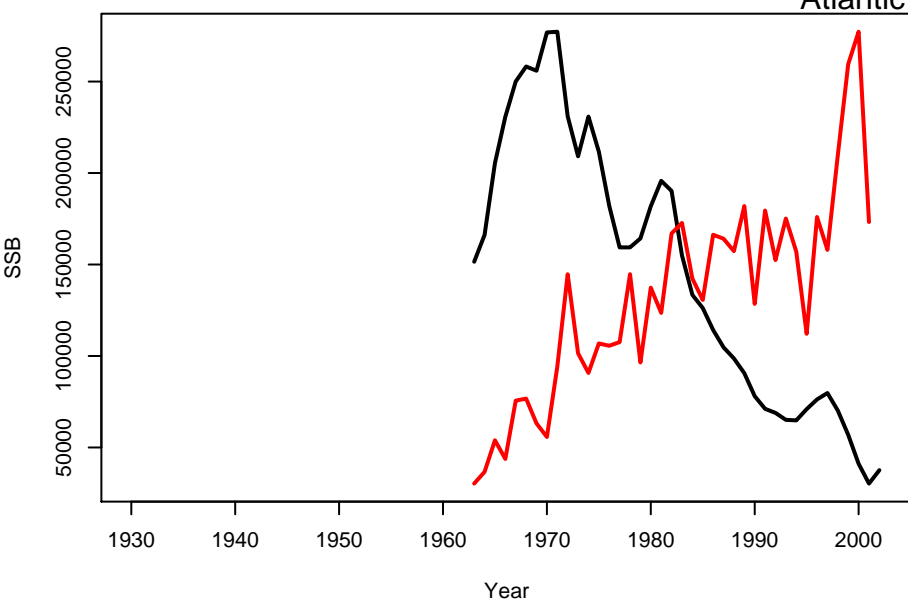
# Atlantic cod Kattegat

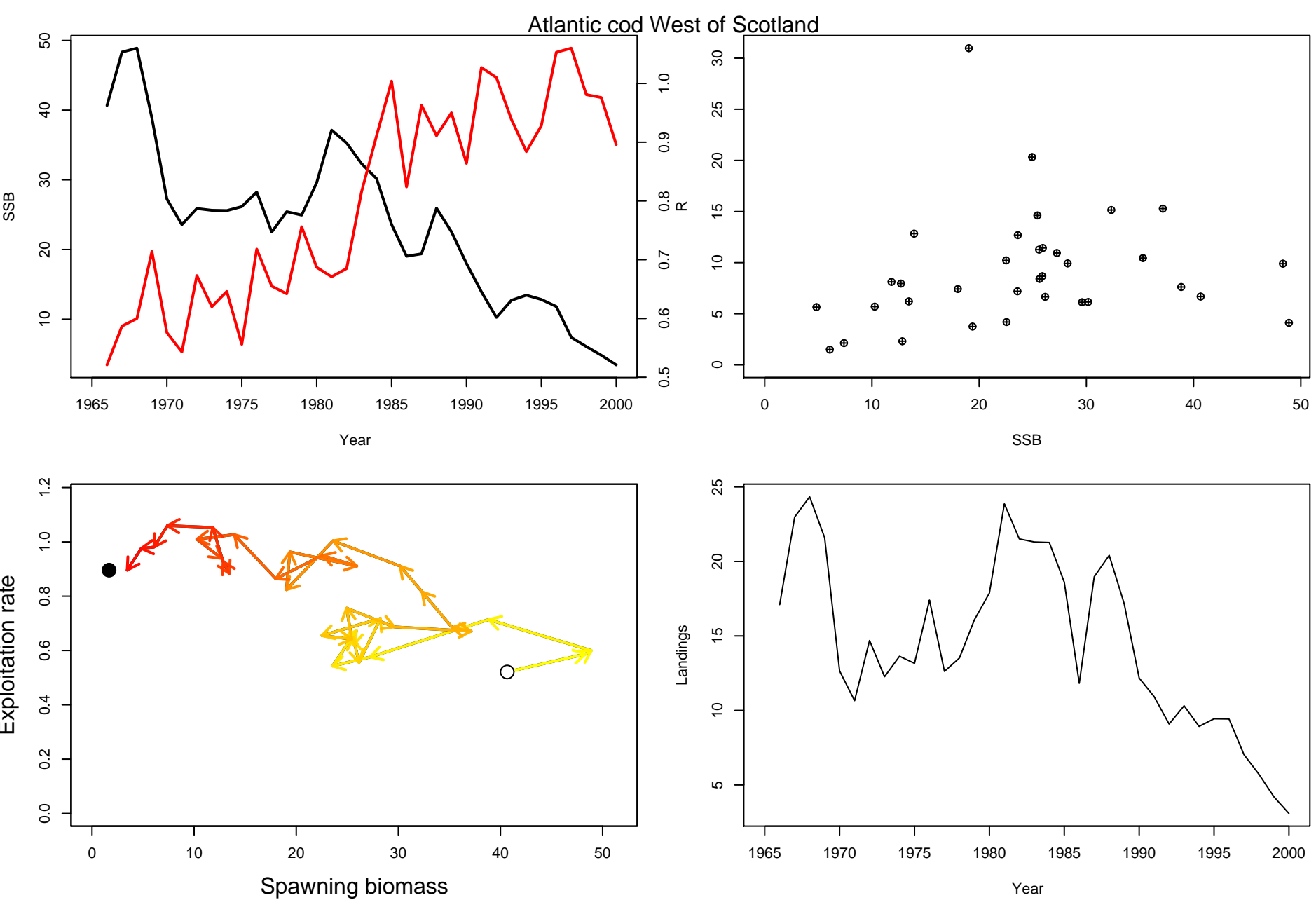


# Atlantic cod Northeast Arctic

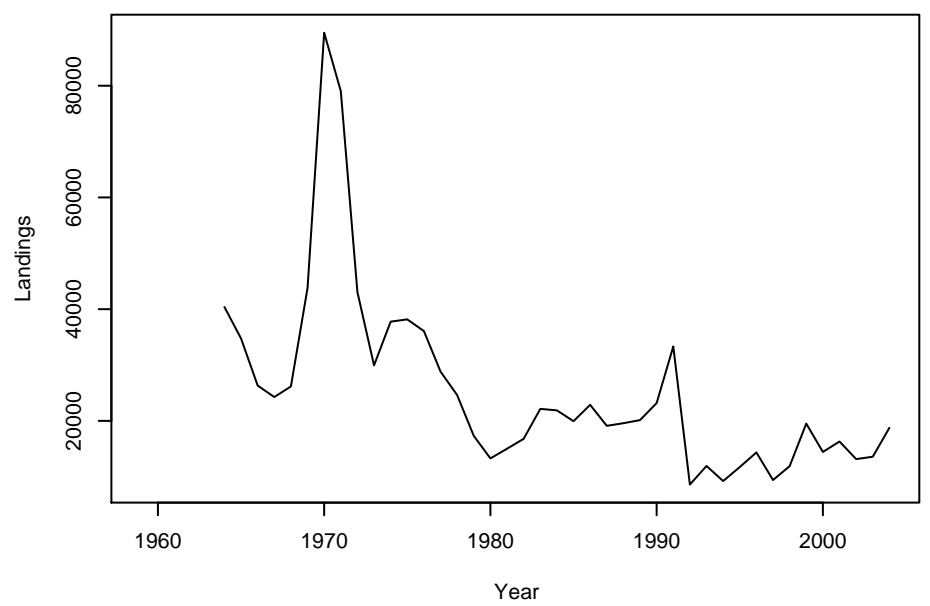
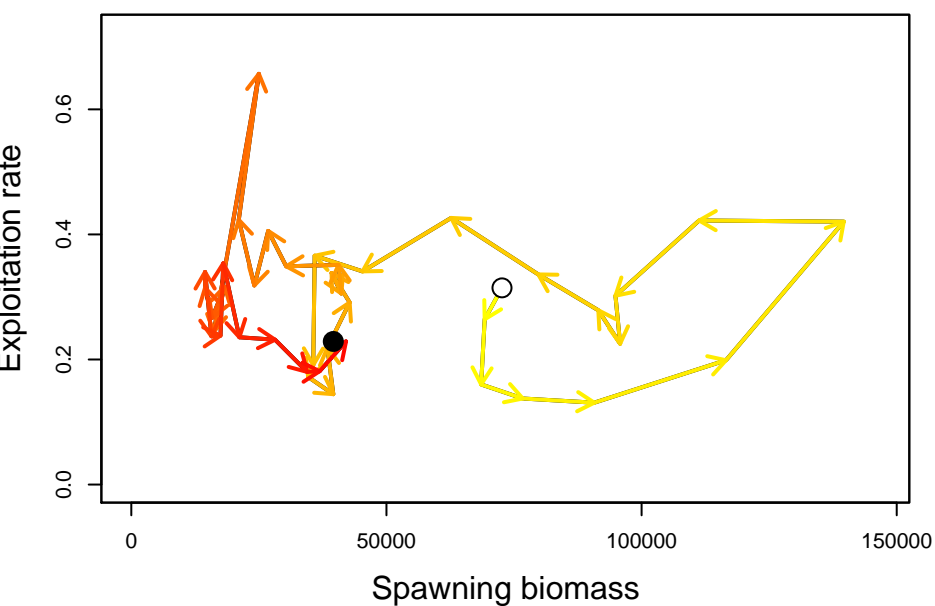
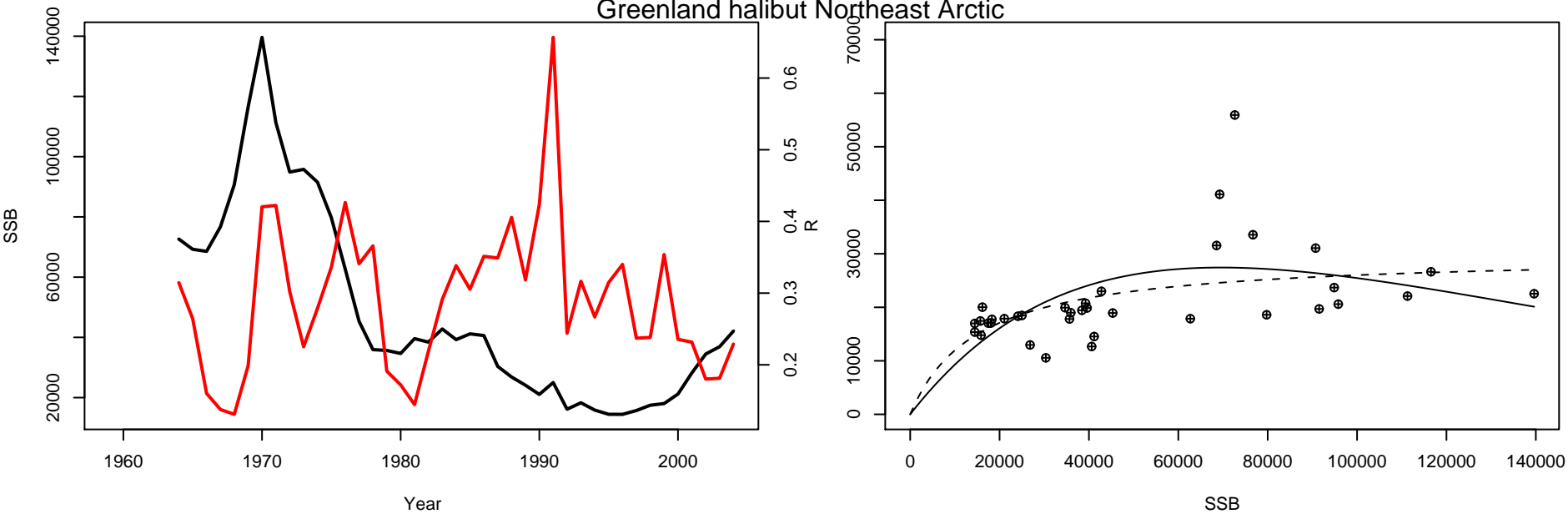


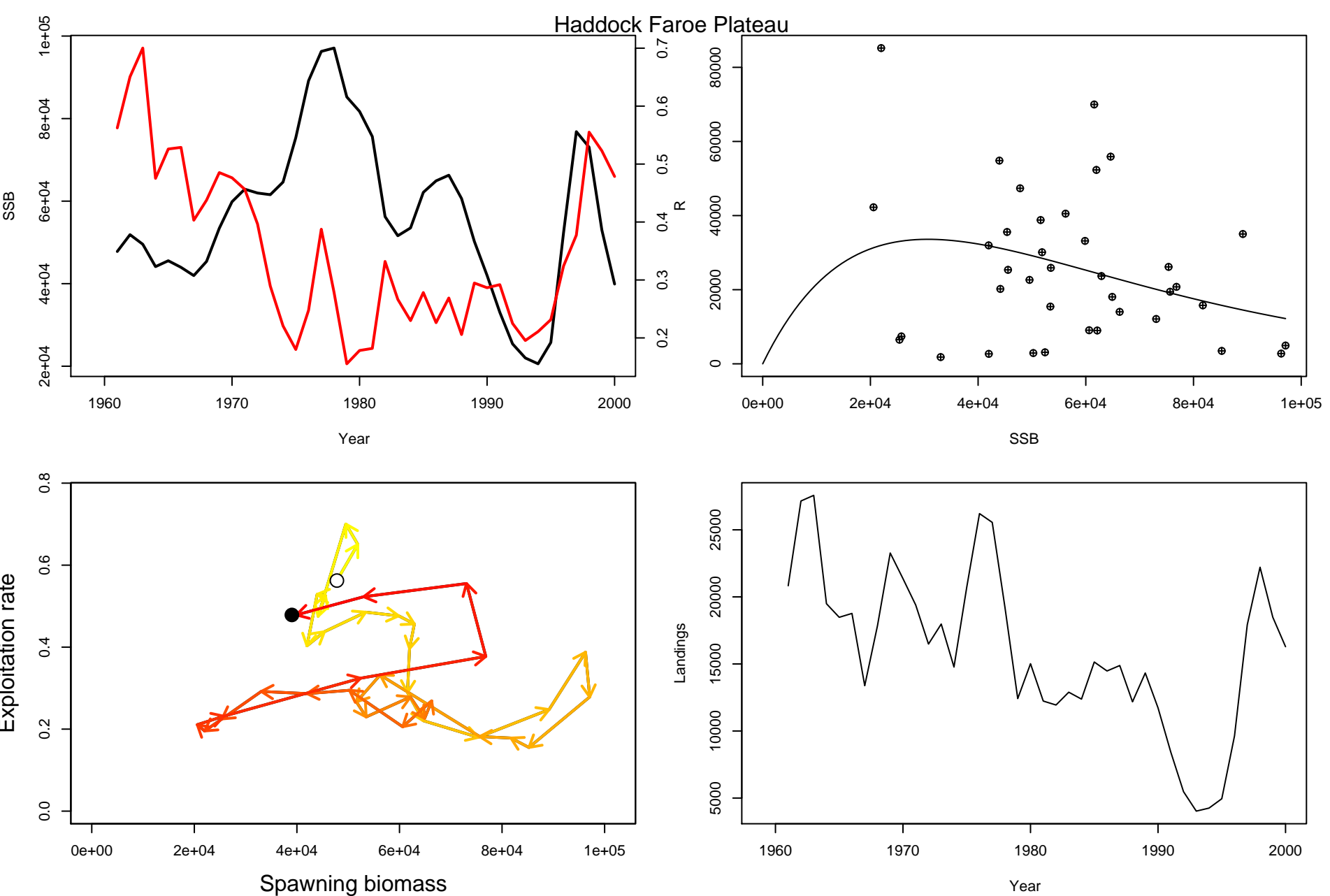
# Atlantic cod North Sea





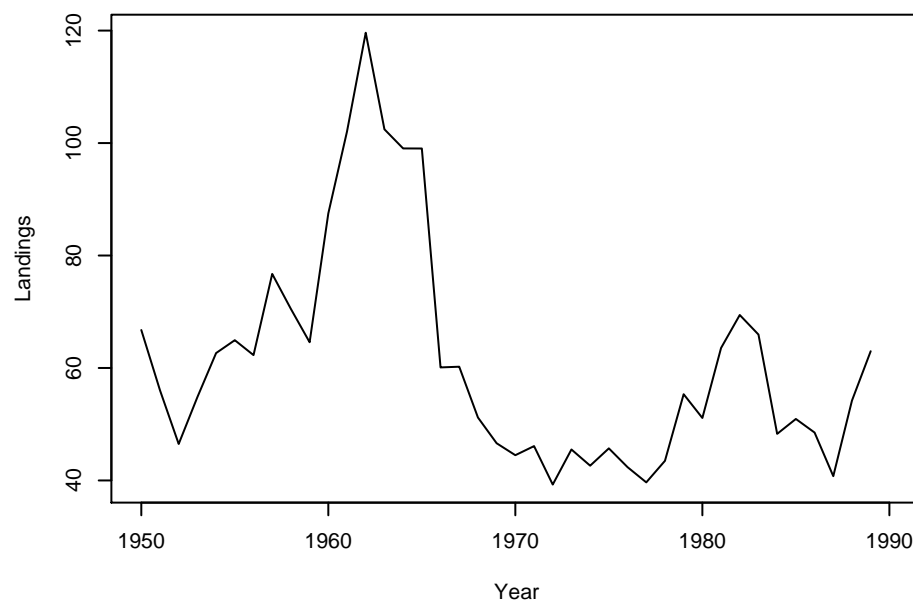
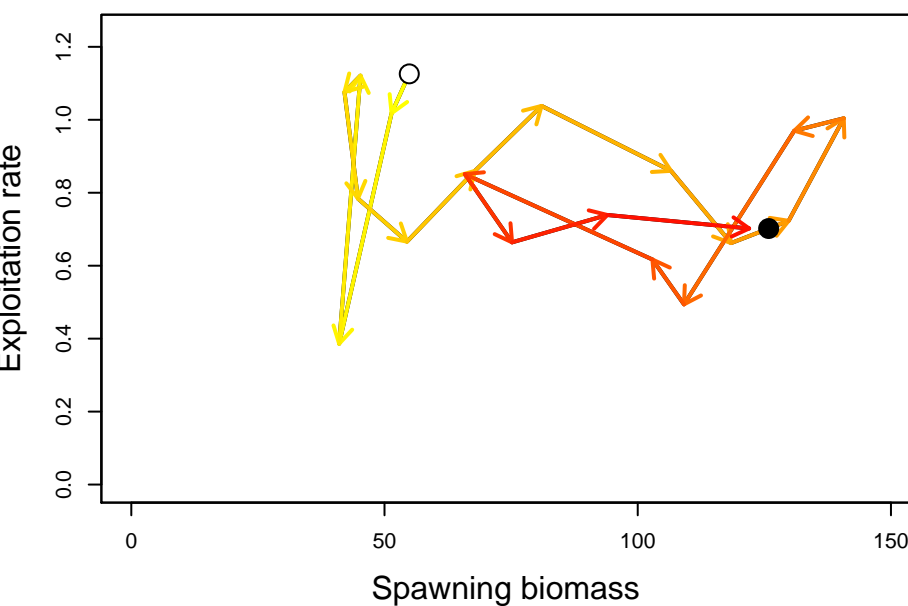
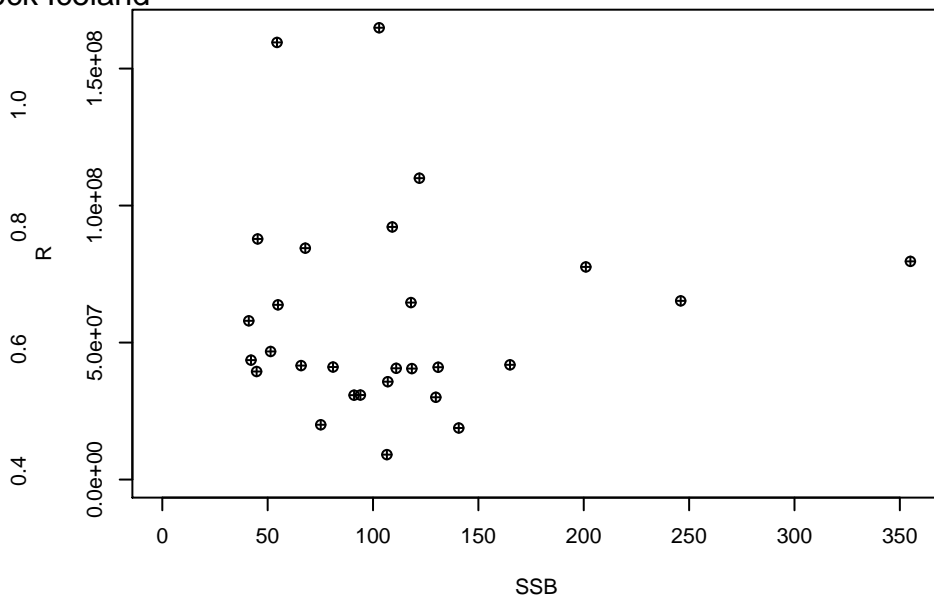
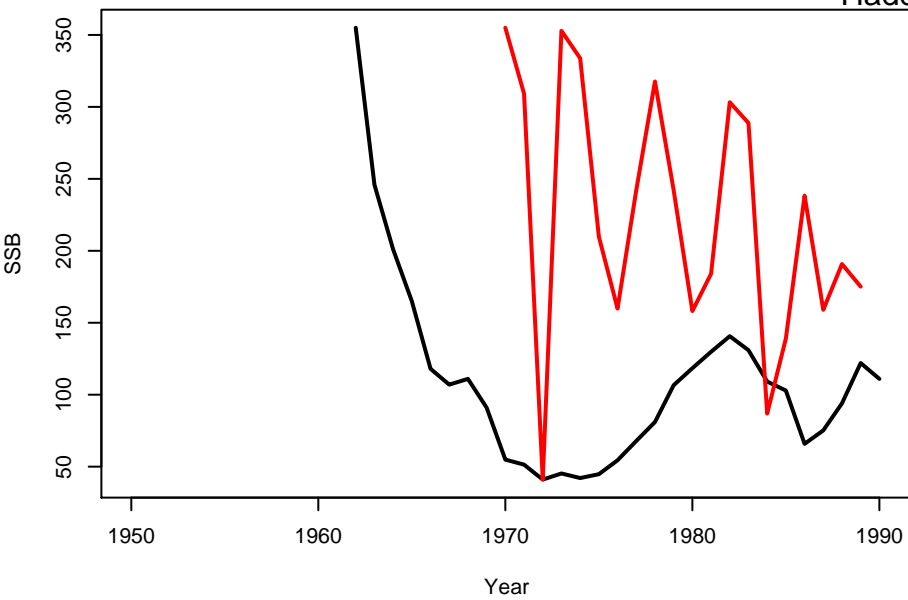
# Greenland halibut Northeast Arctic



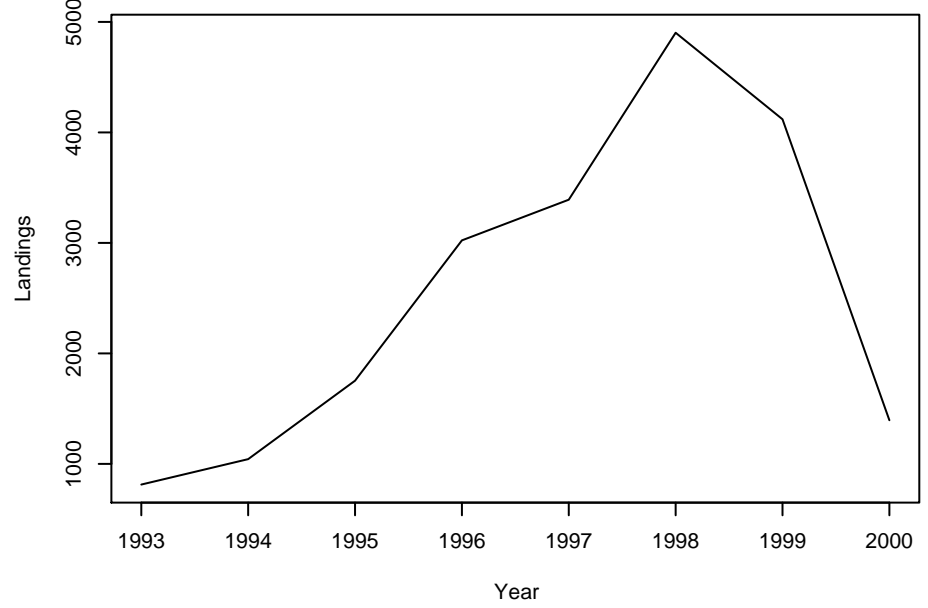
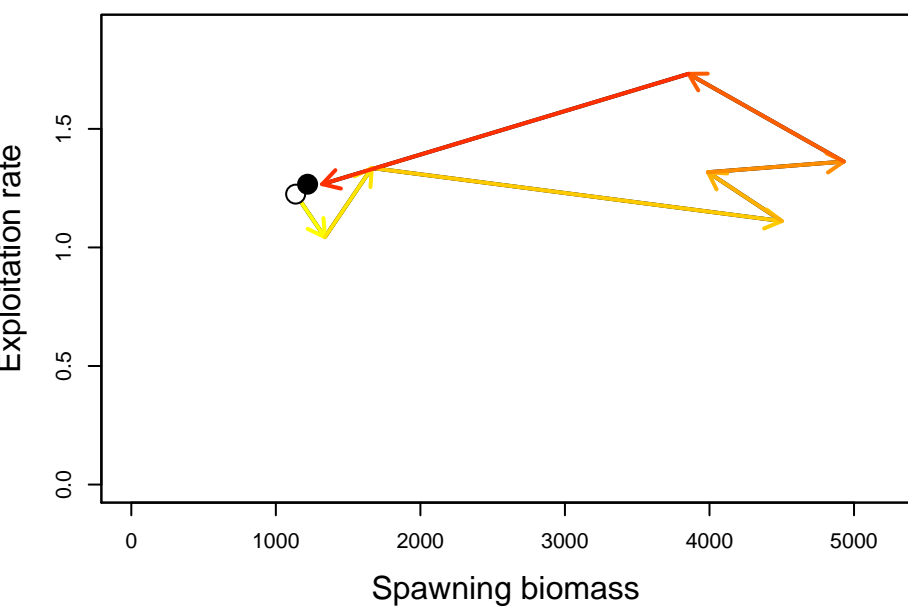
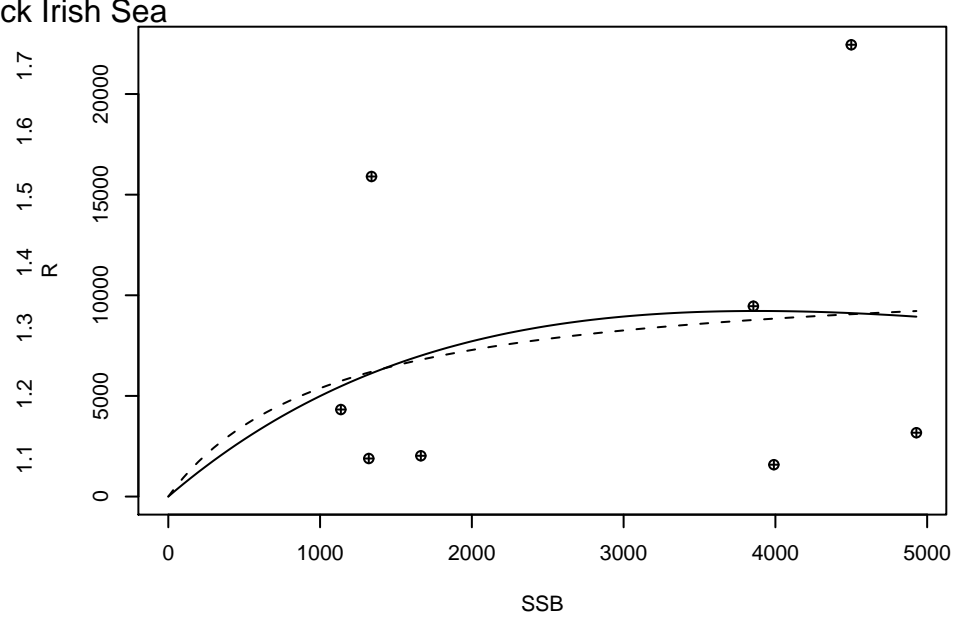
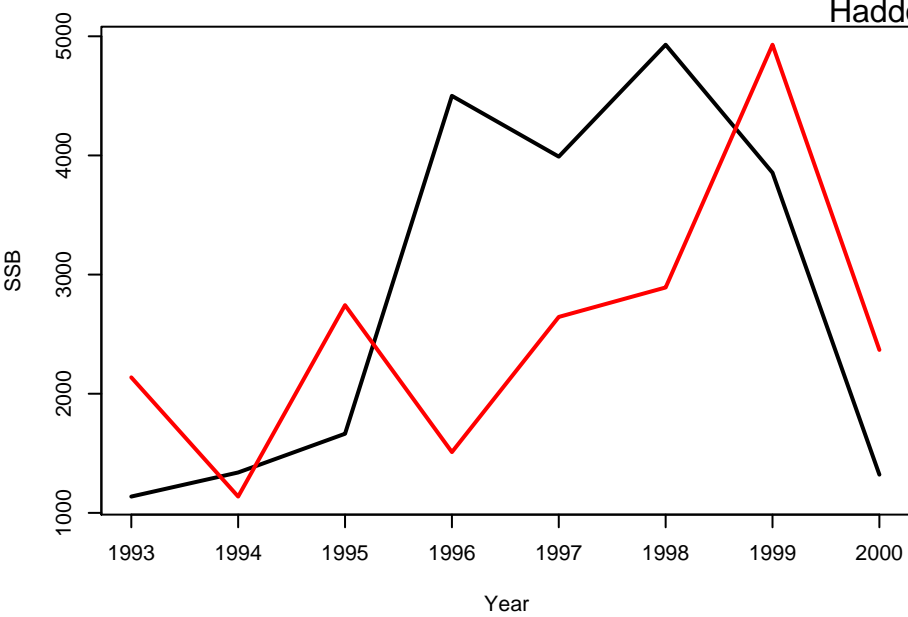




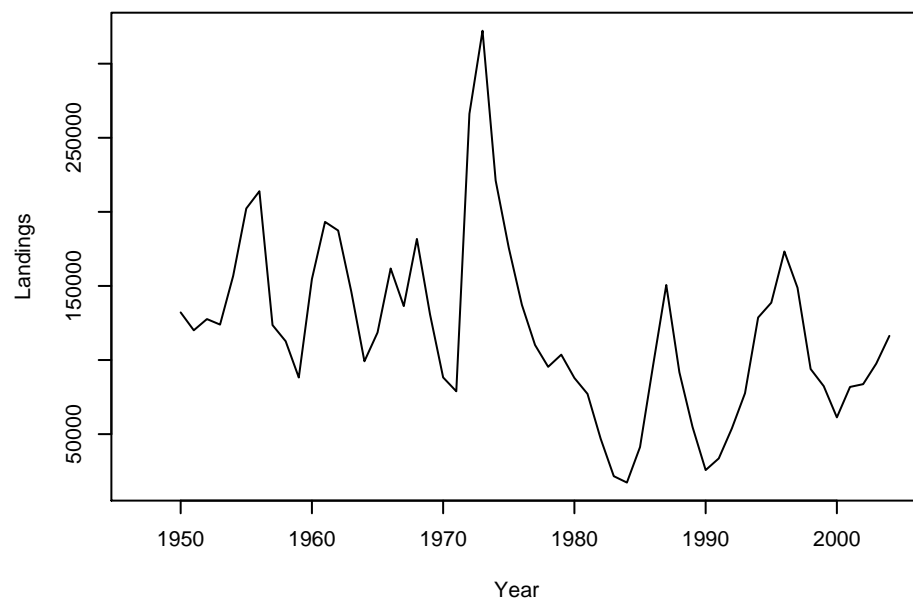
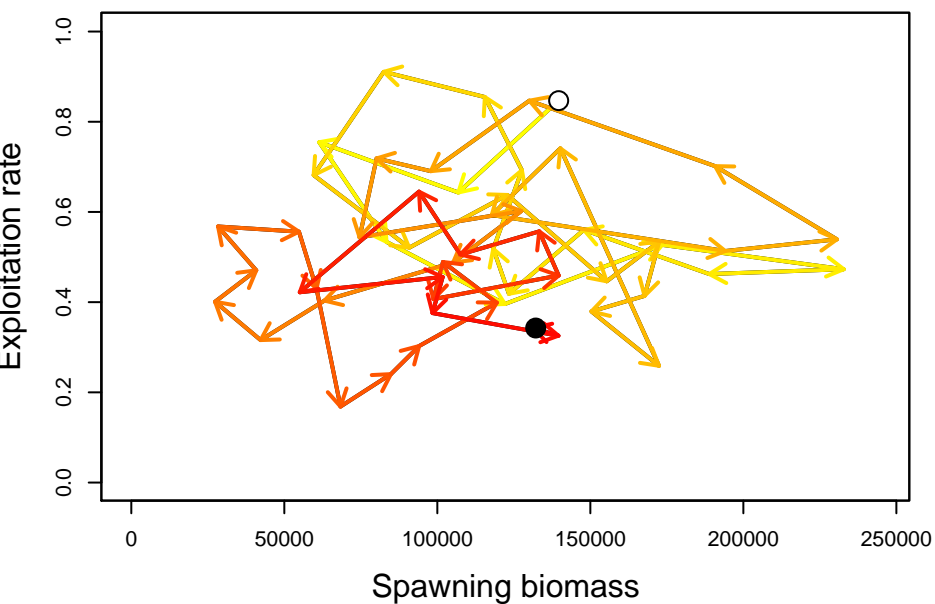
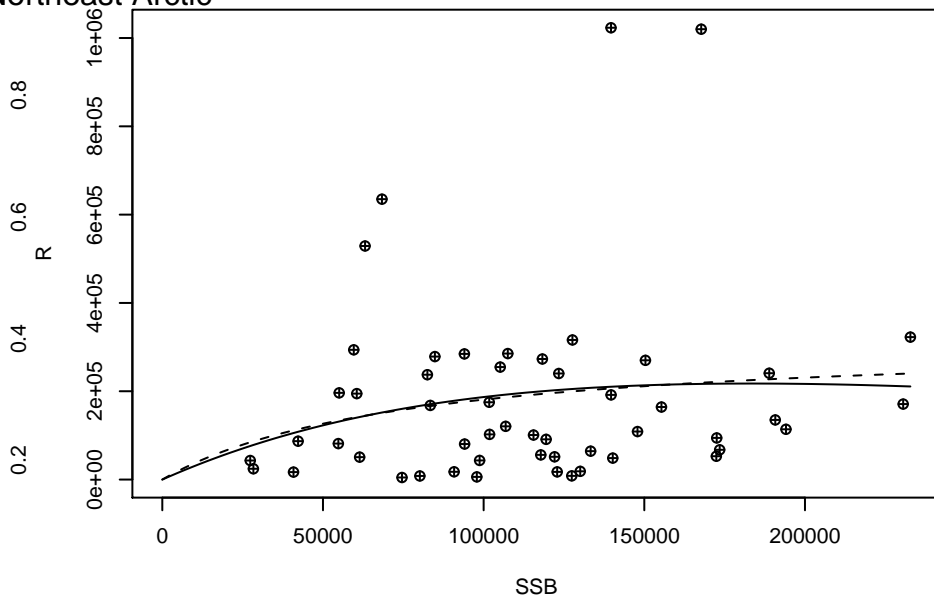
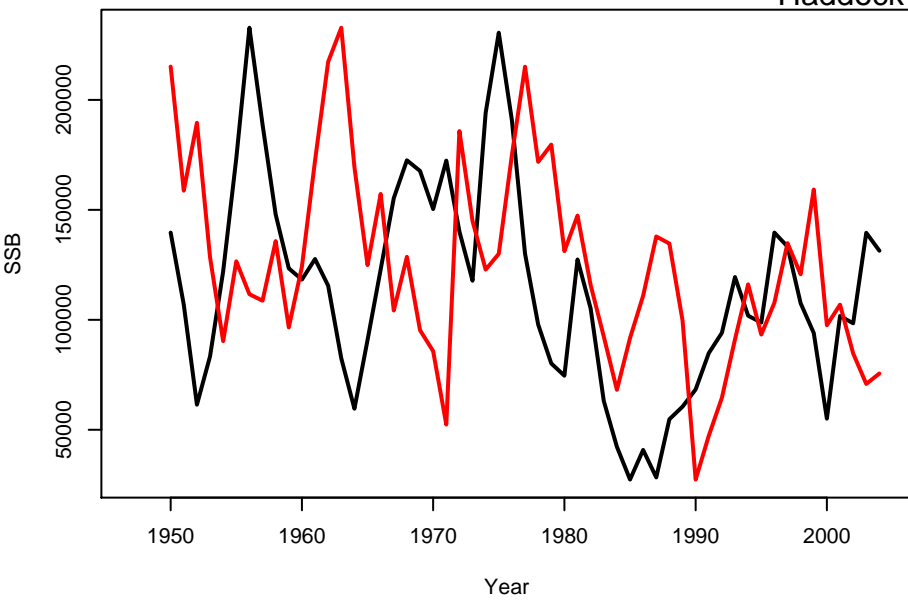
# Haddock Iceland



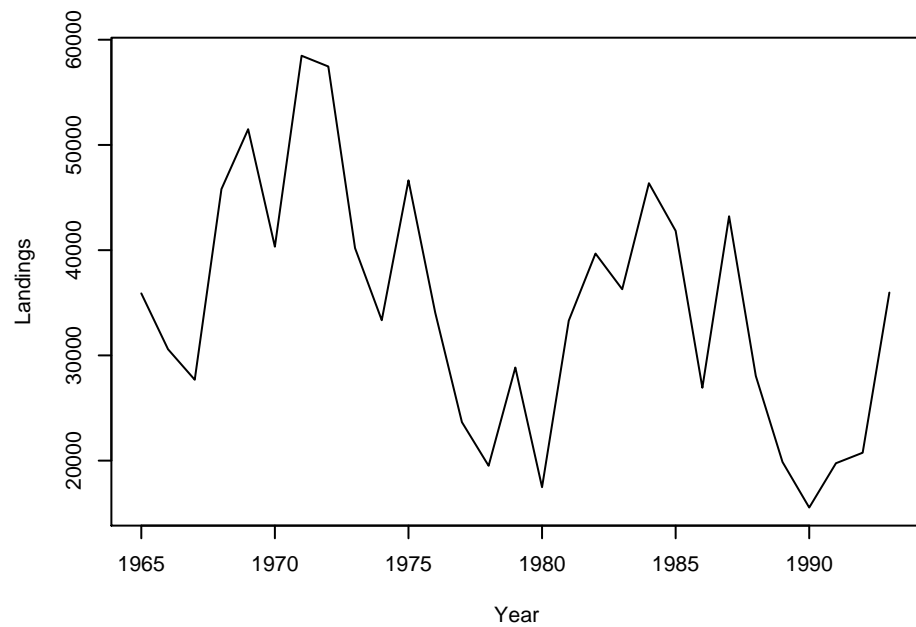
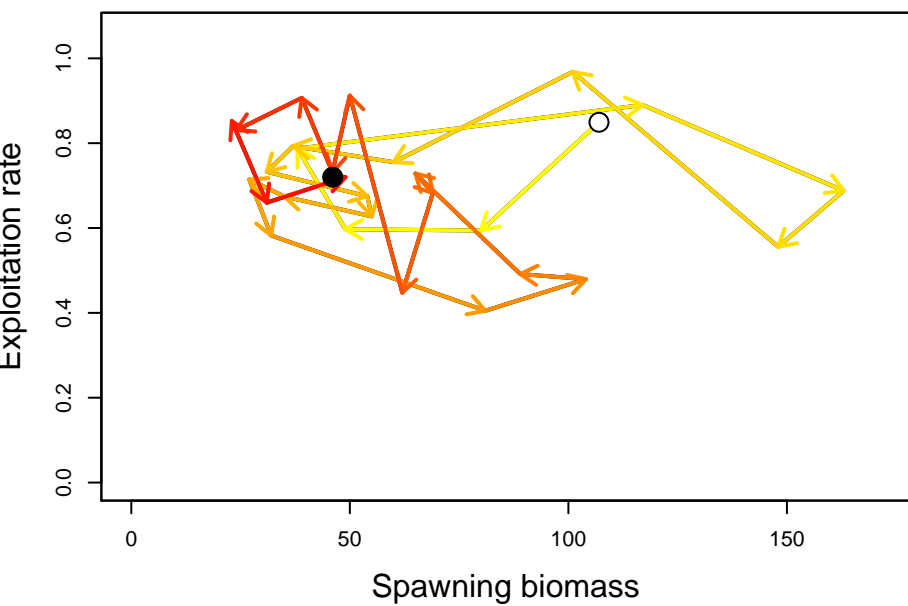
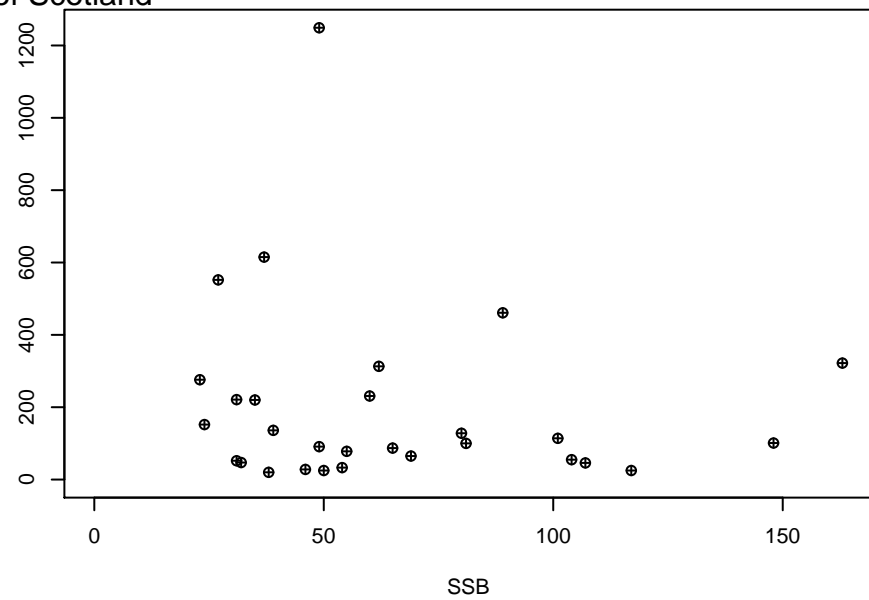
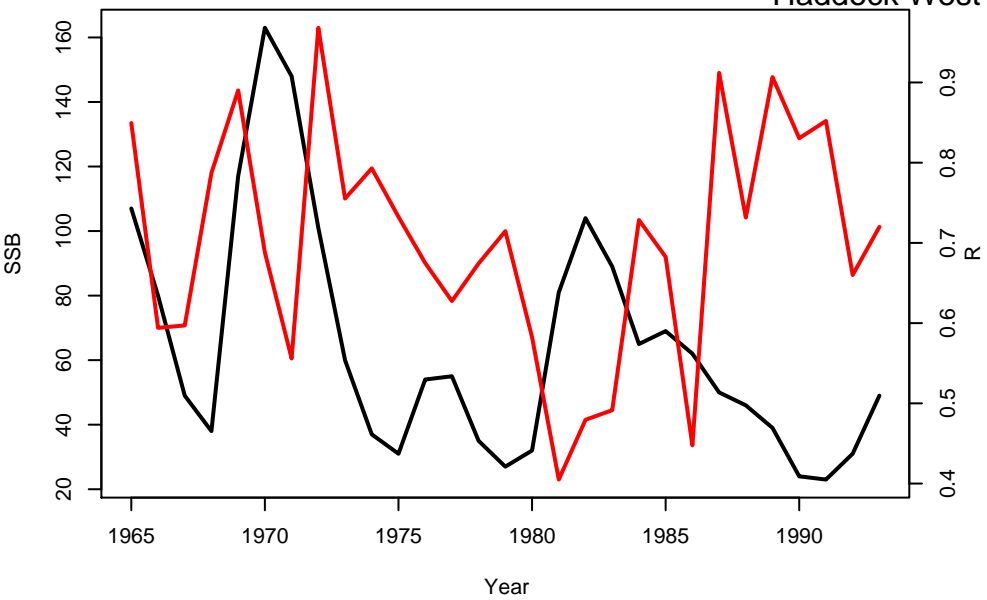
# Haddock Irish Sea



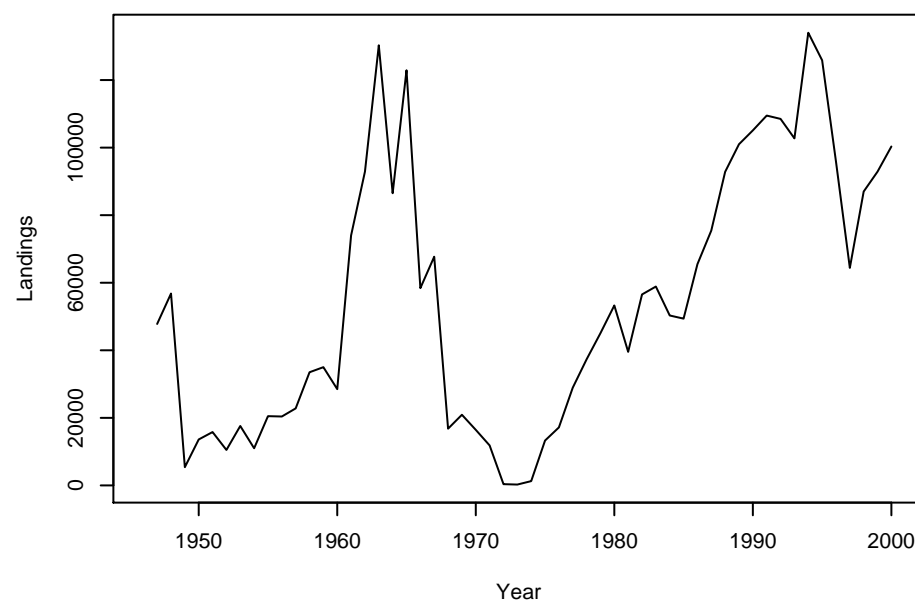
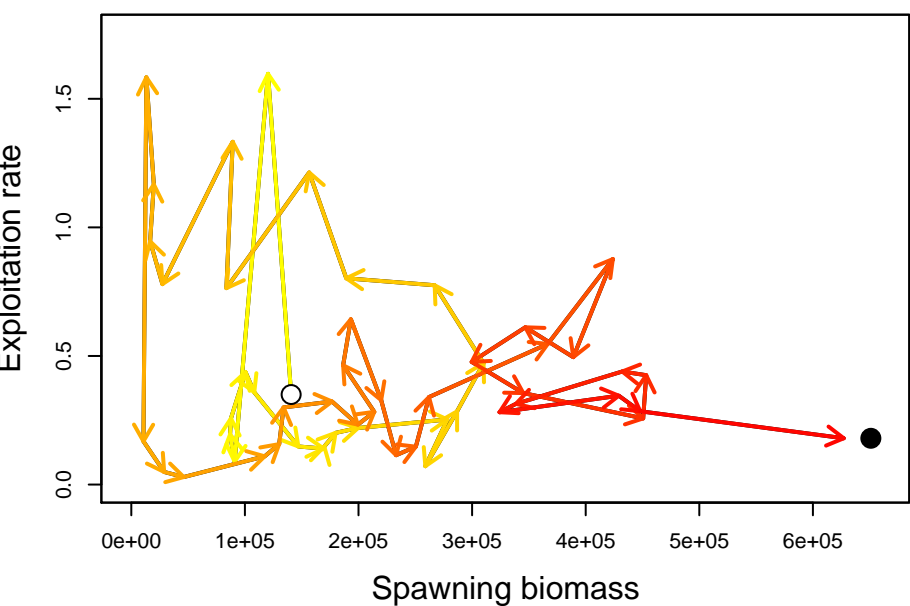
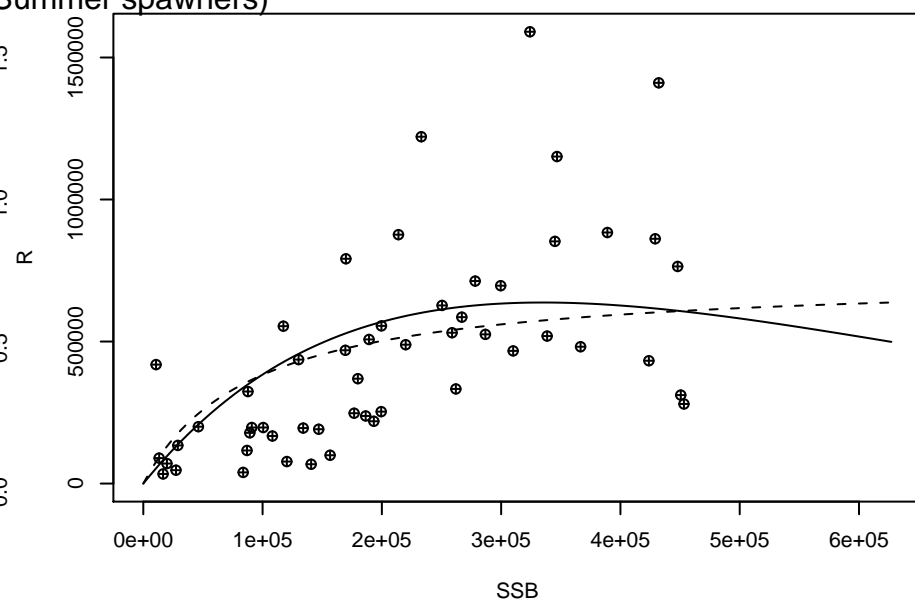
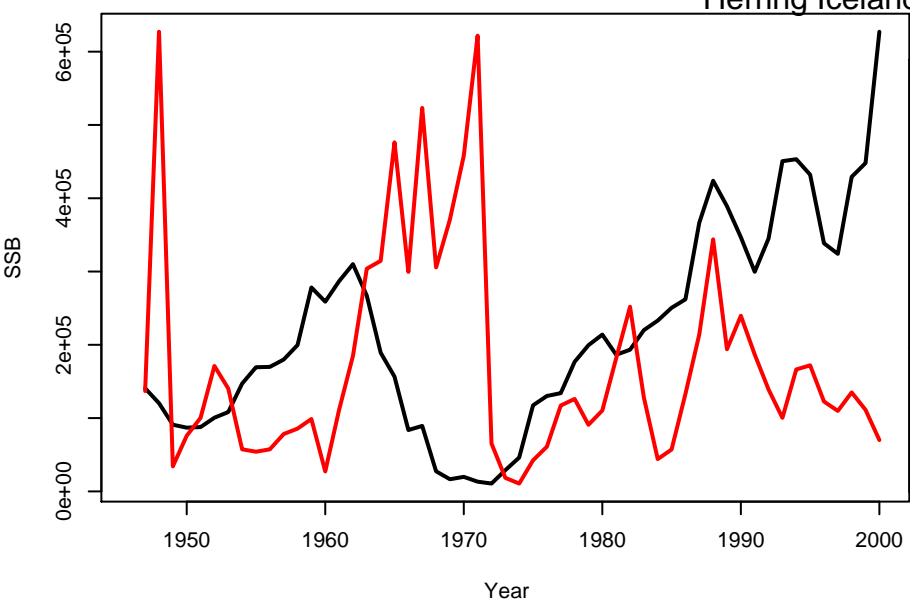
# Haddock Northeast Arctic



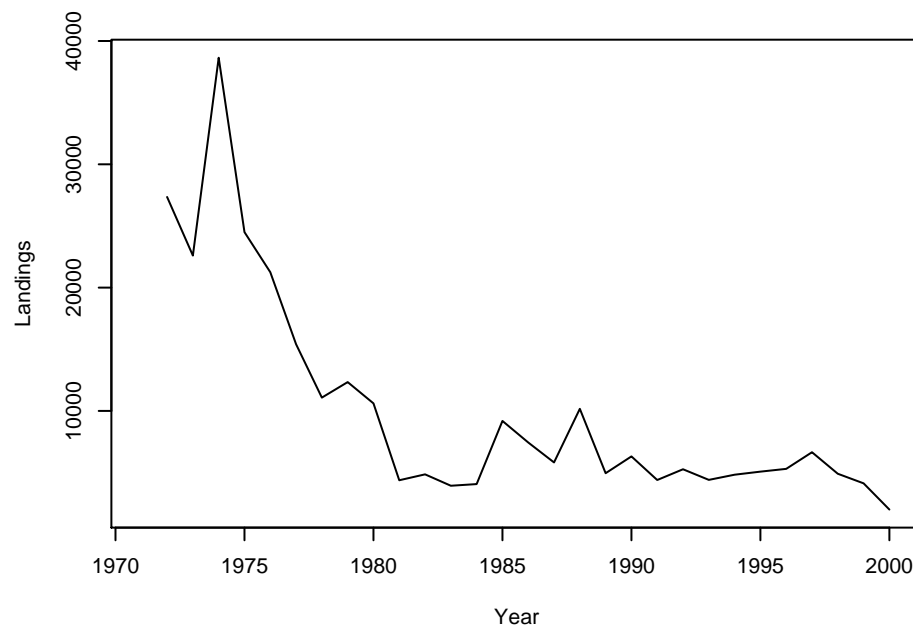
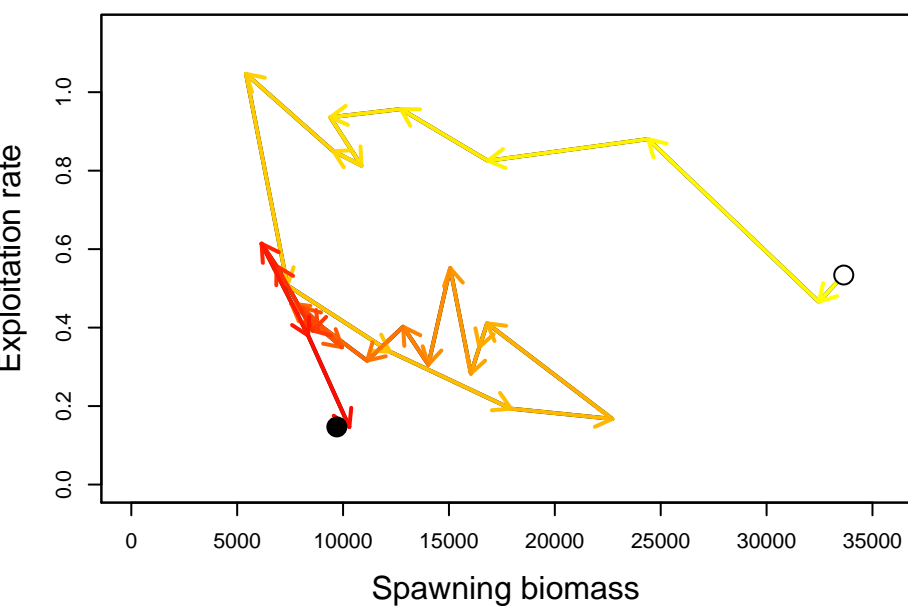
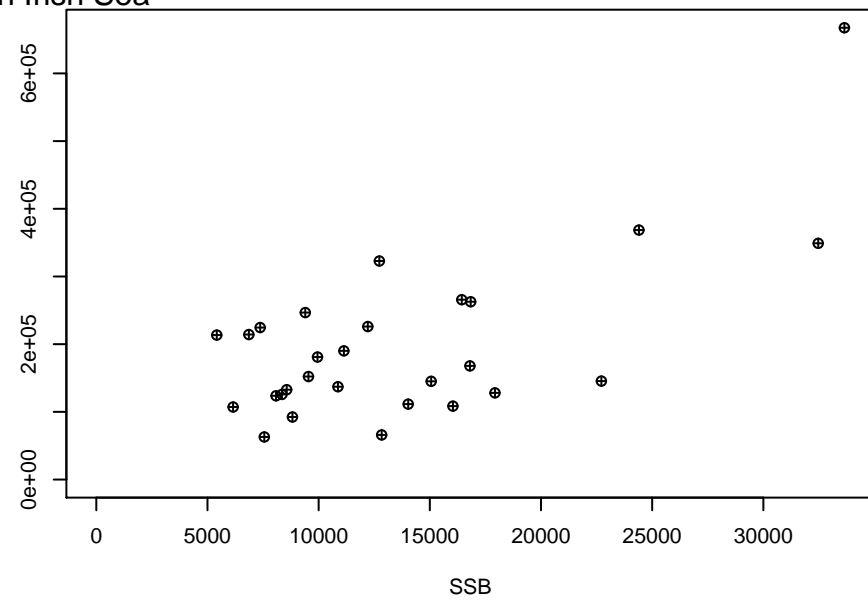
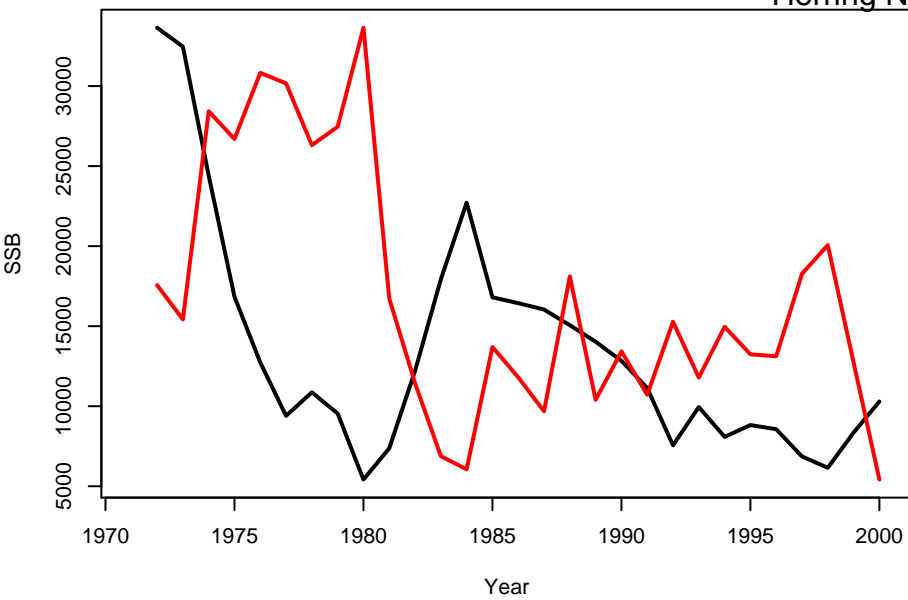
# Haddock West of Scotland



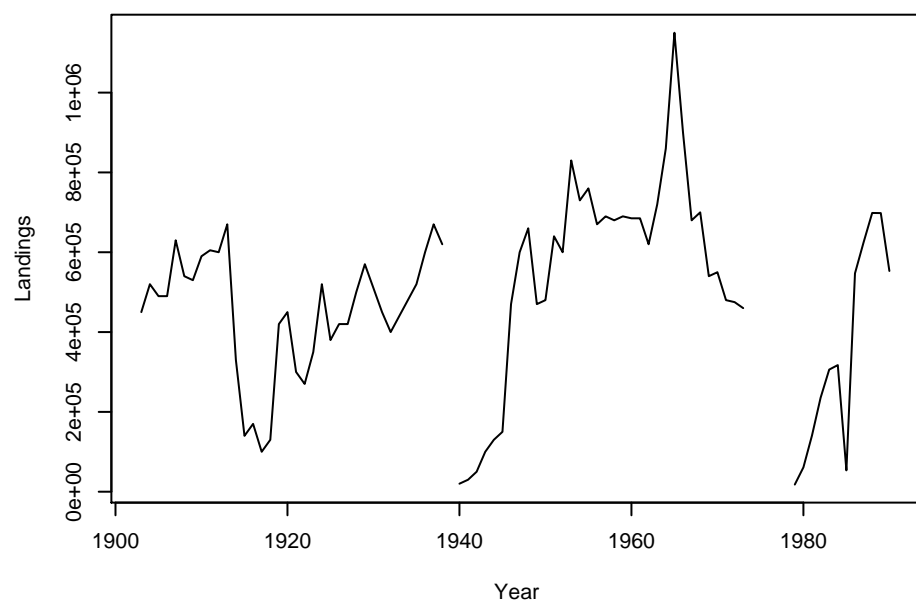
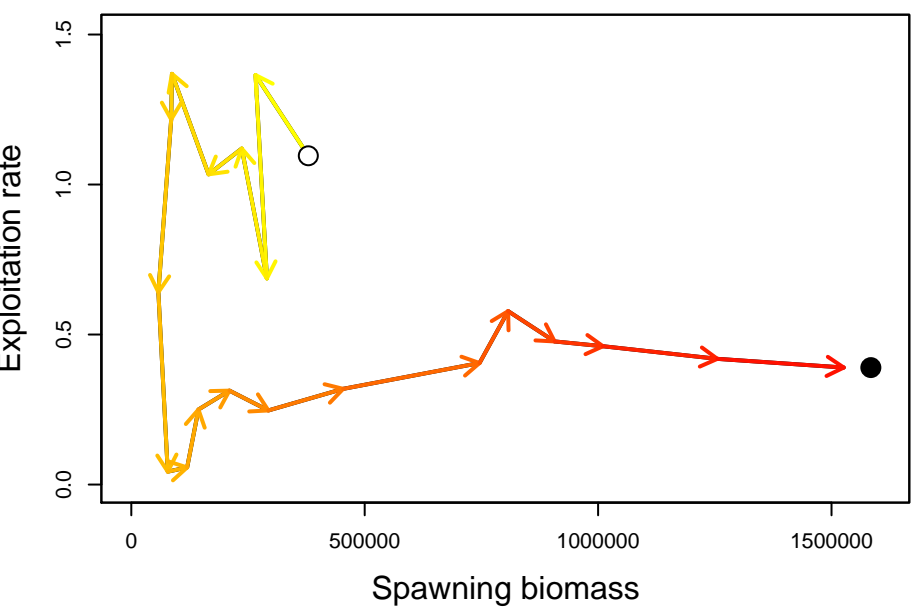
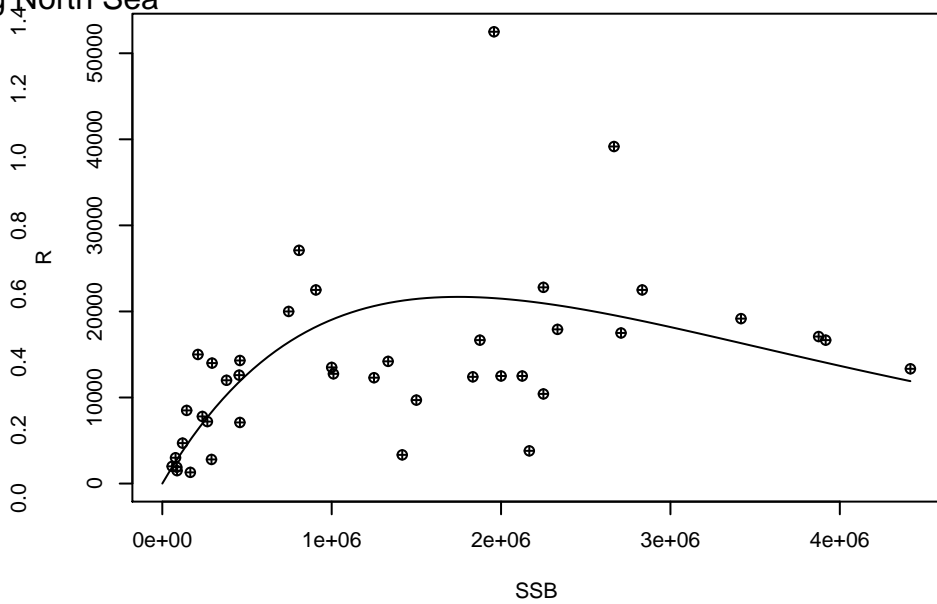
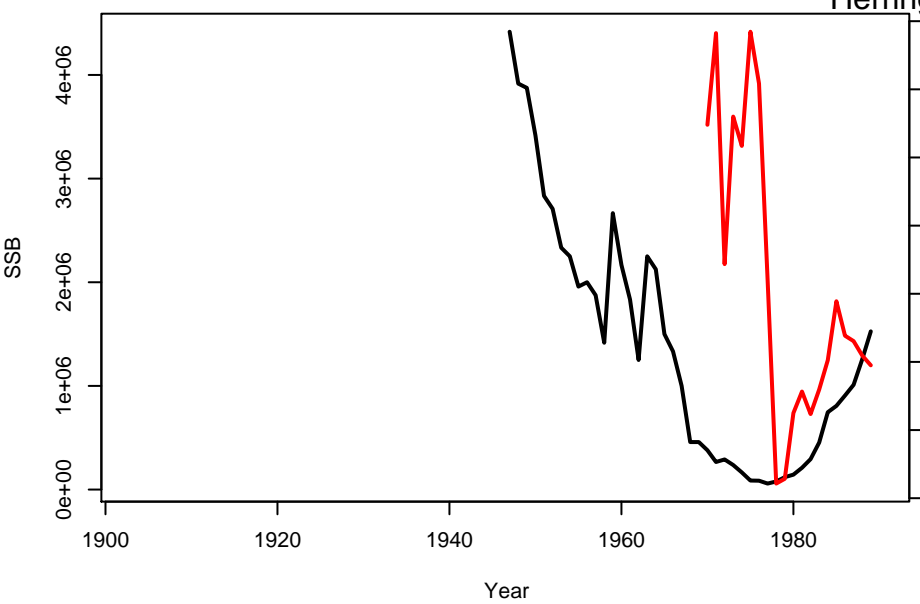
# Herring Iceland (Summer spawners)



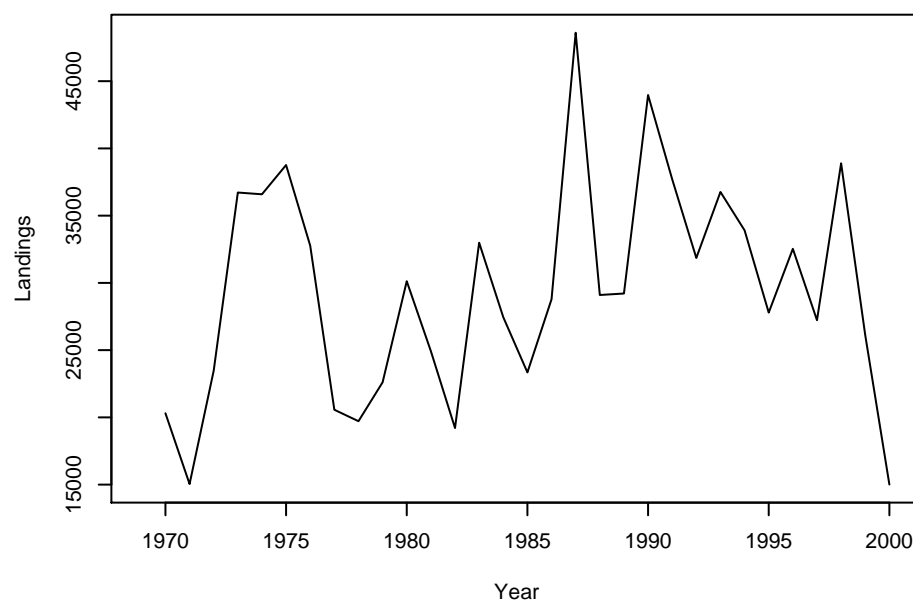
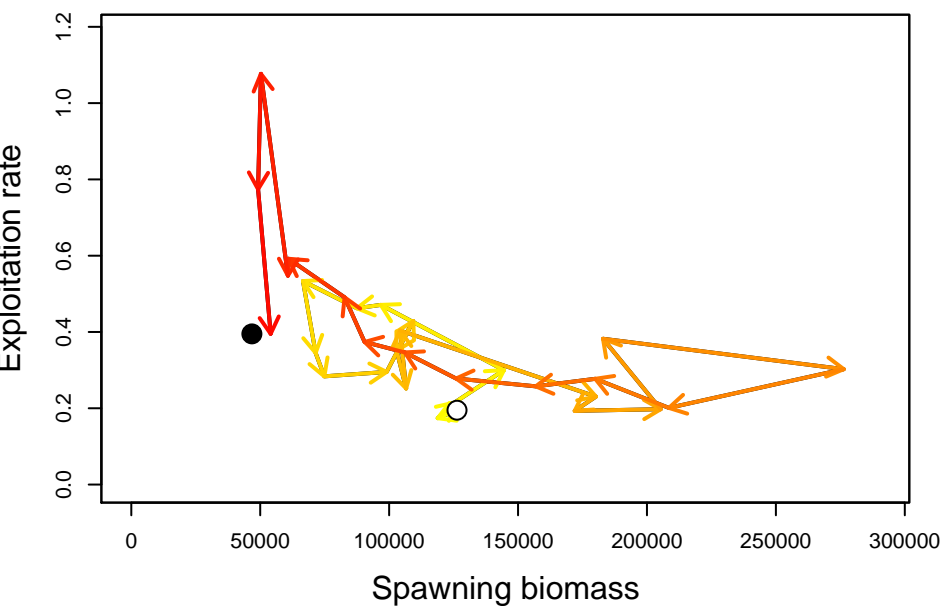
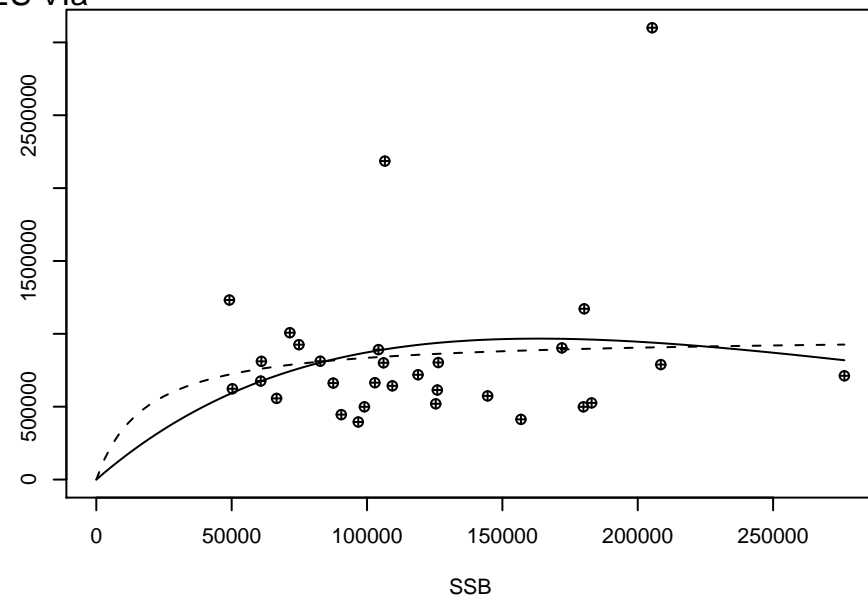
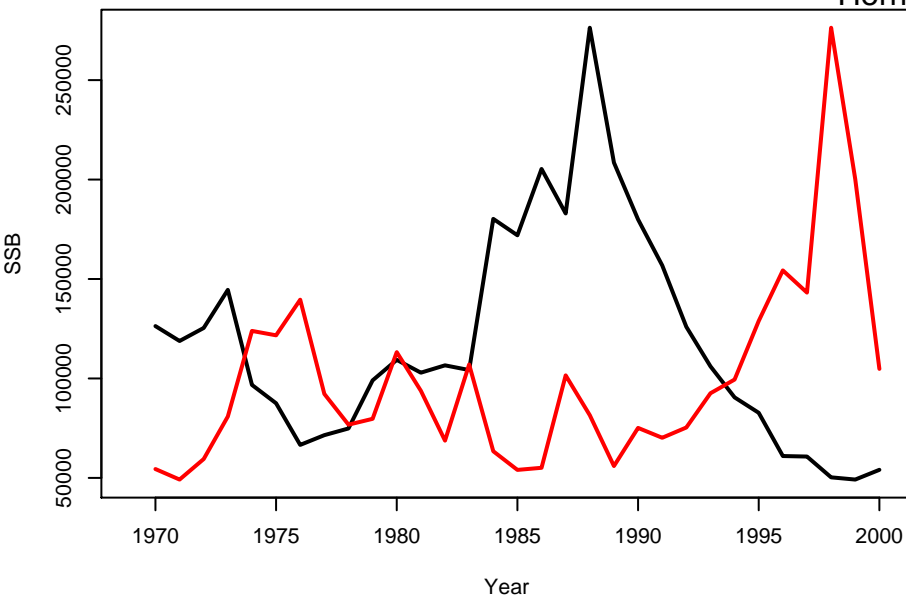
# Herring Northern Irish Sea



# Herring North Sea

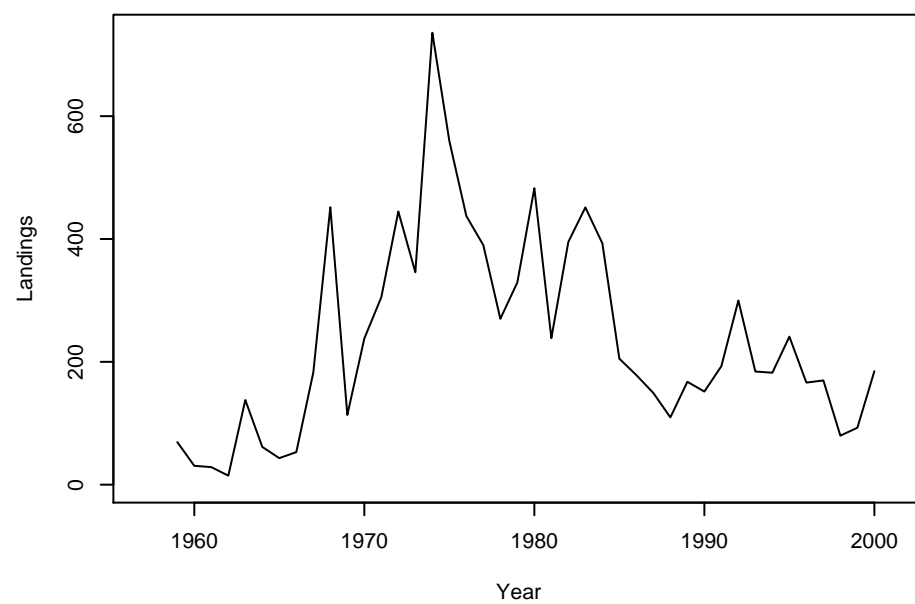
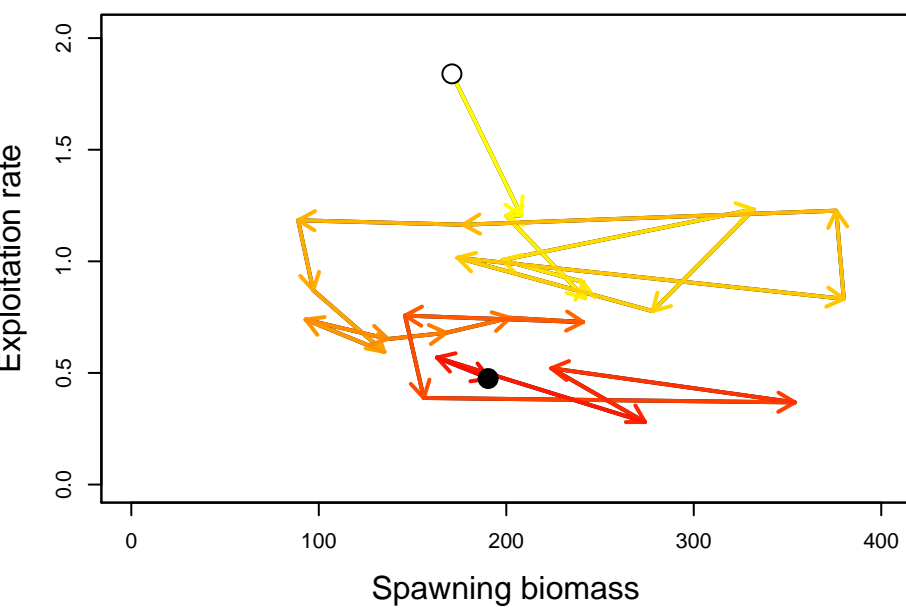
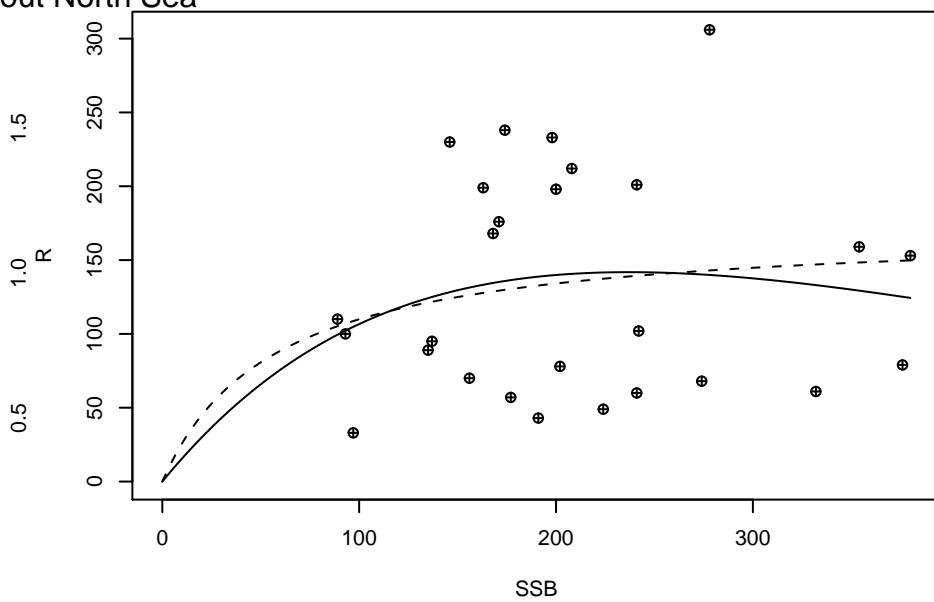
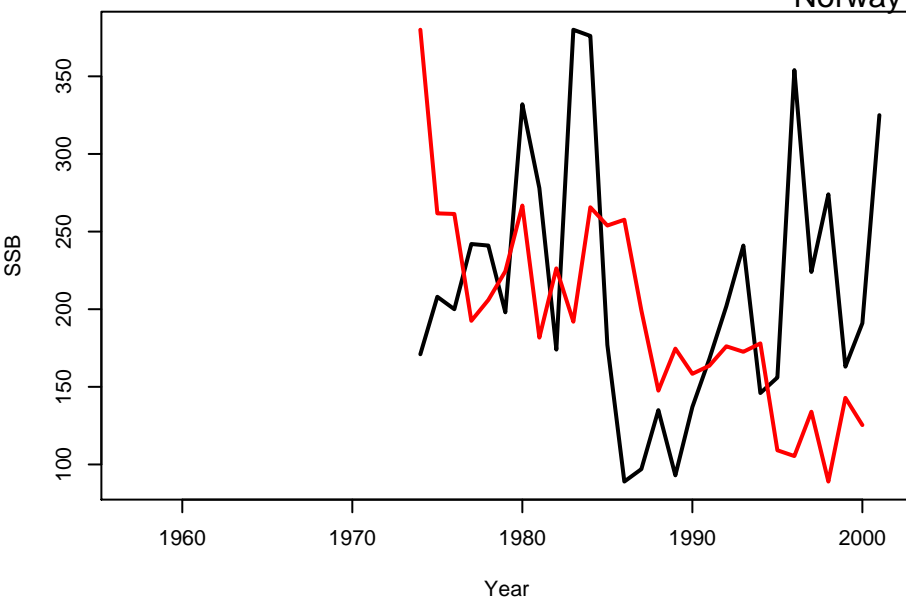


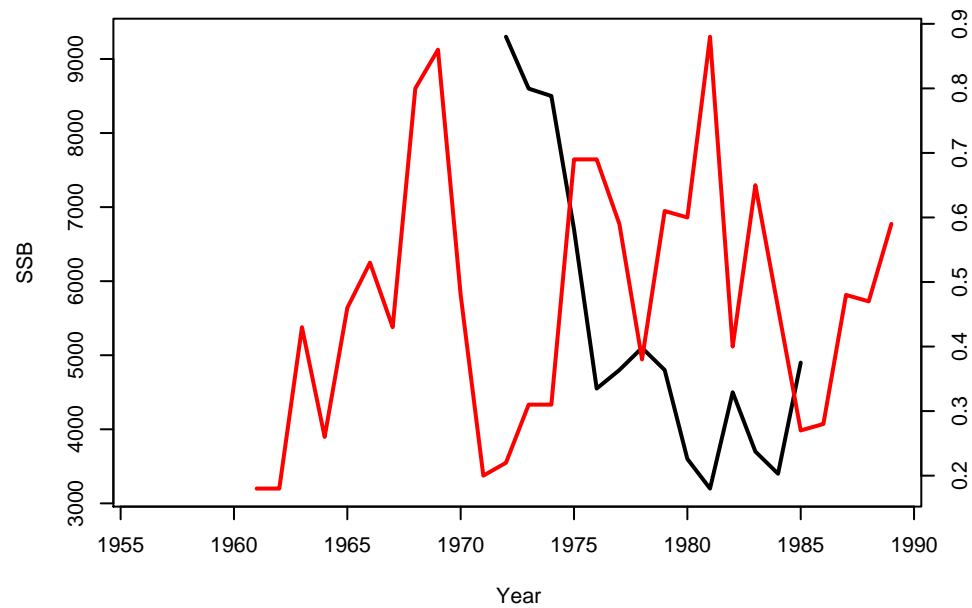
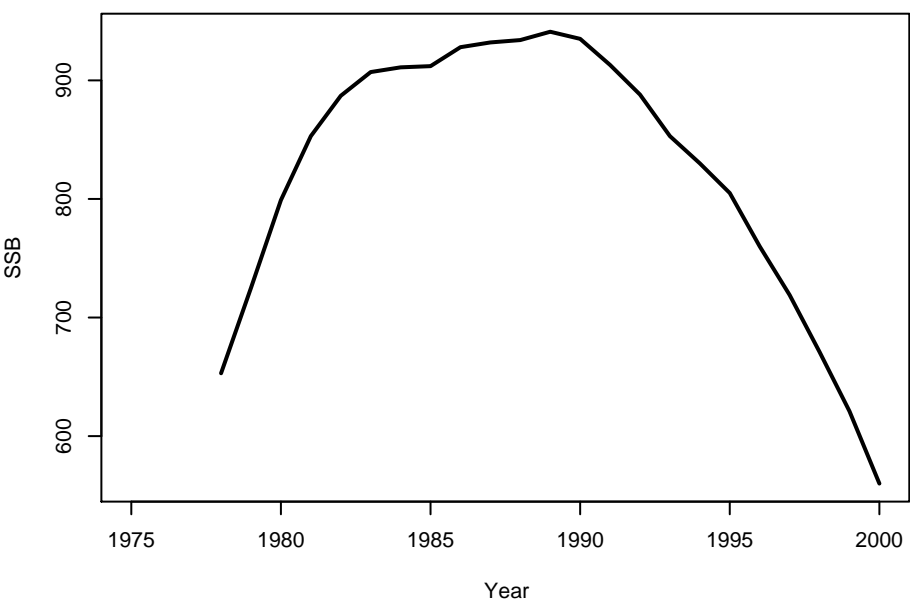
# Herring ICES VIa

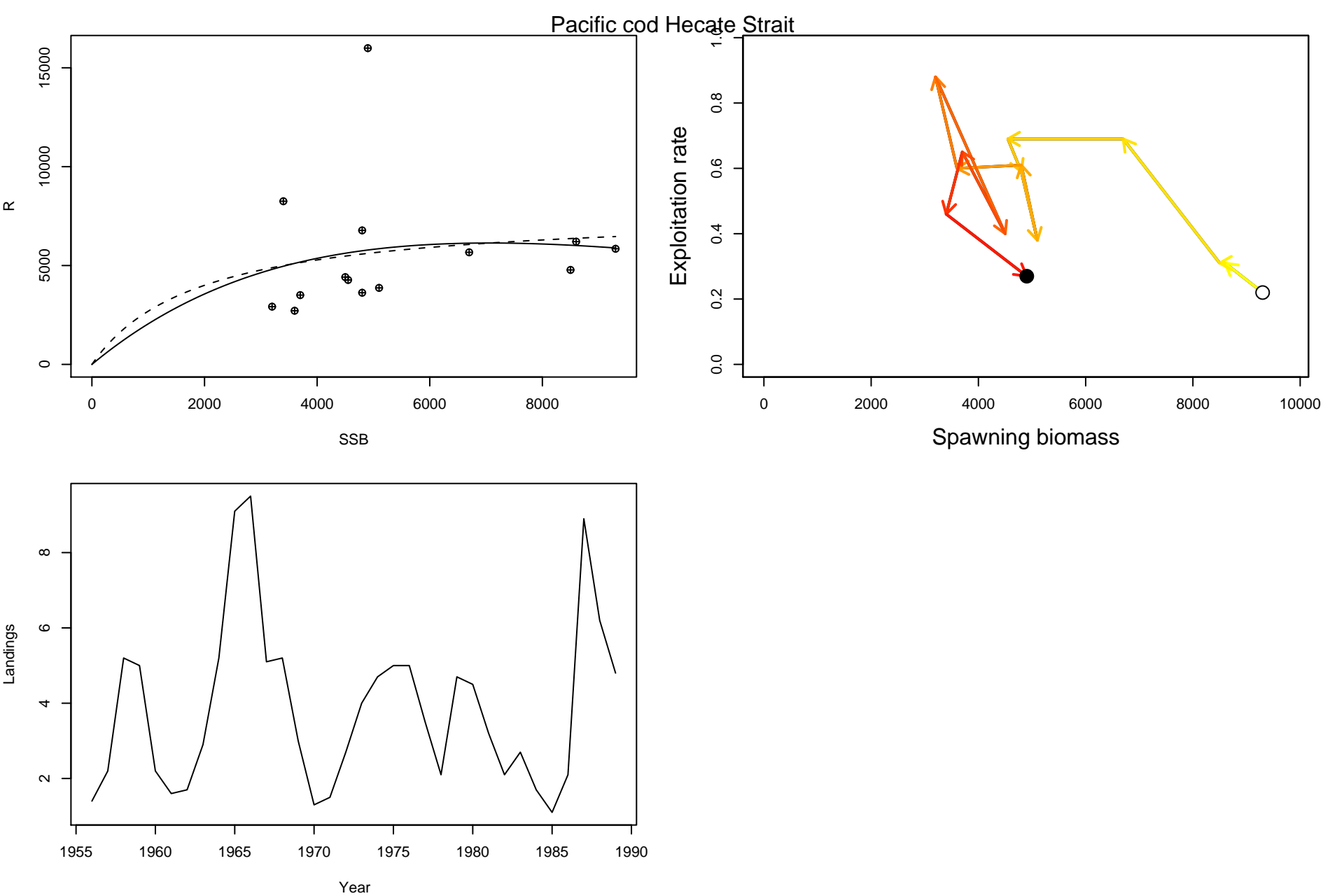




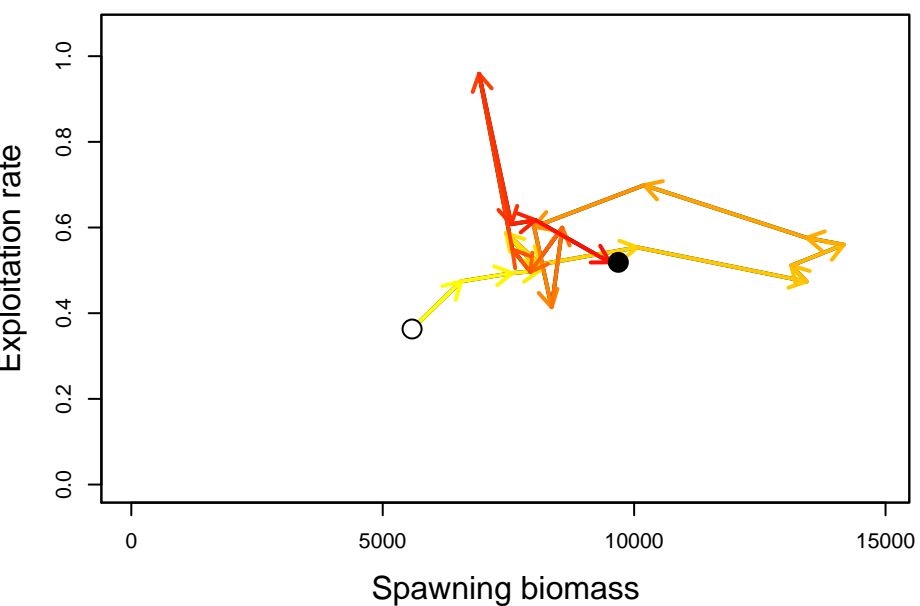
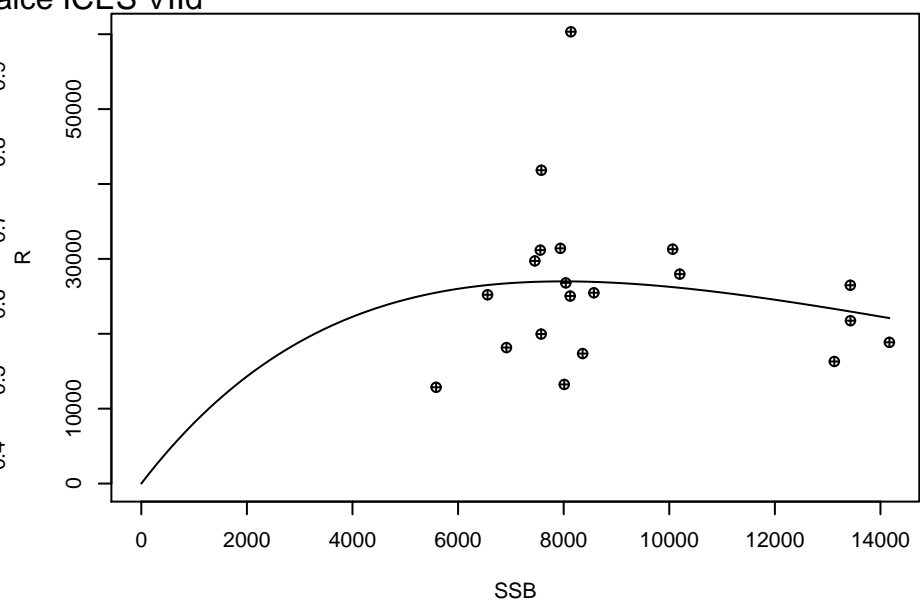
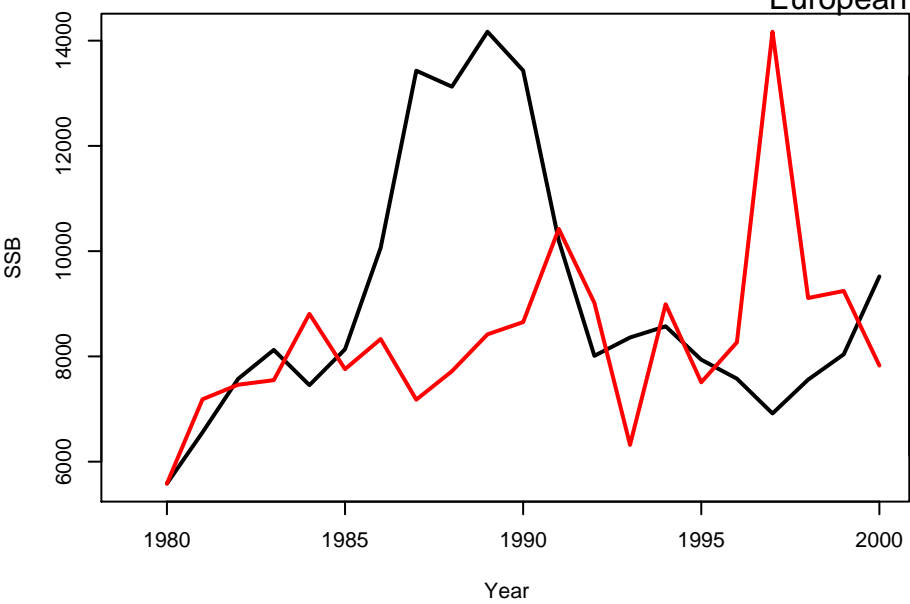
Norway pout North Sea

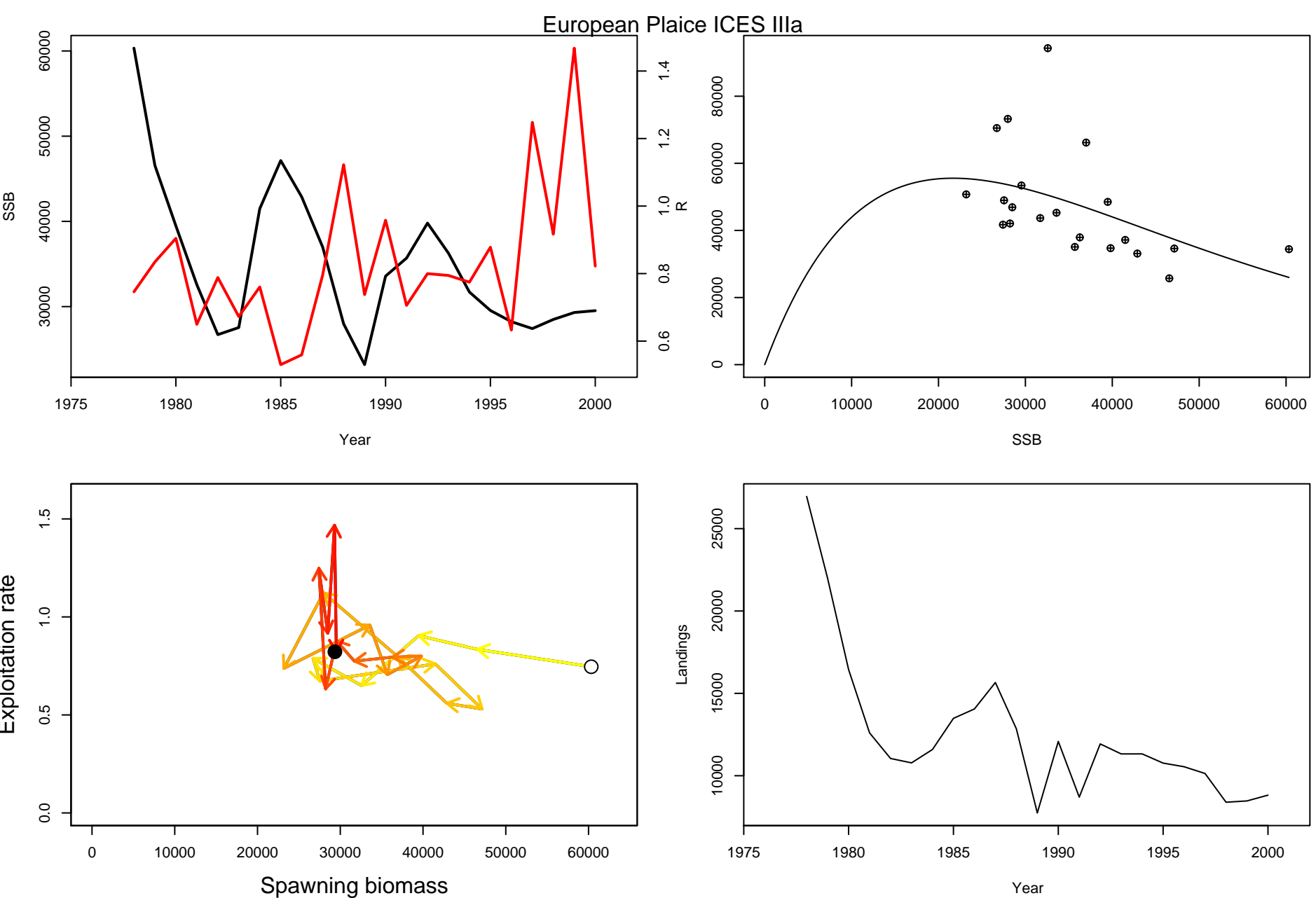




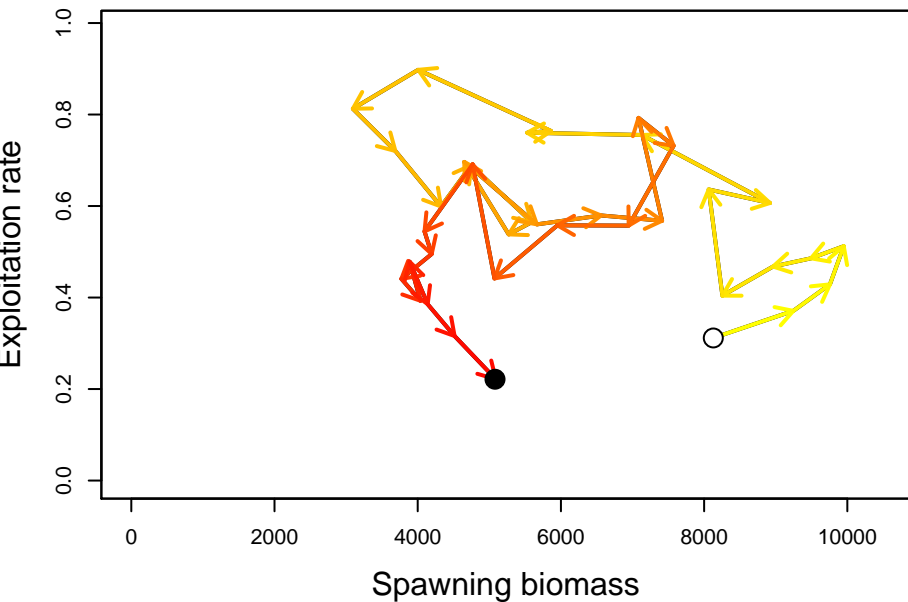
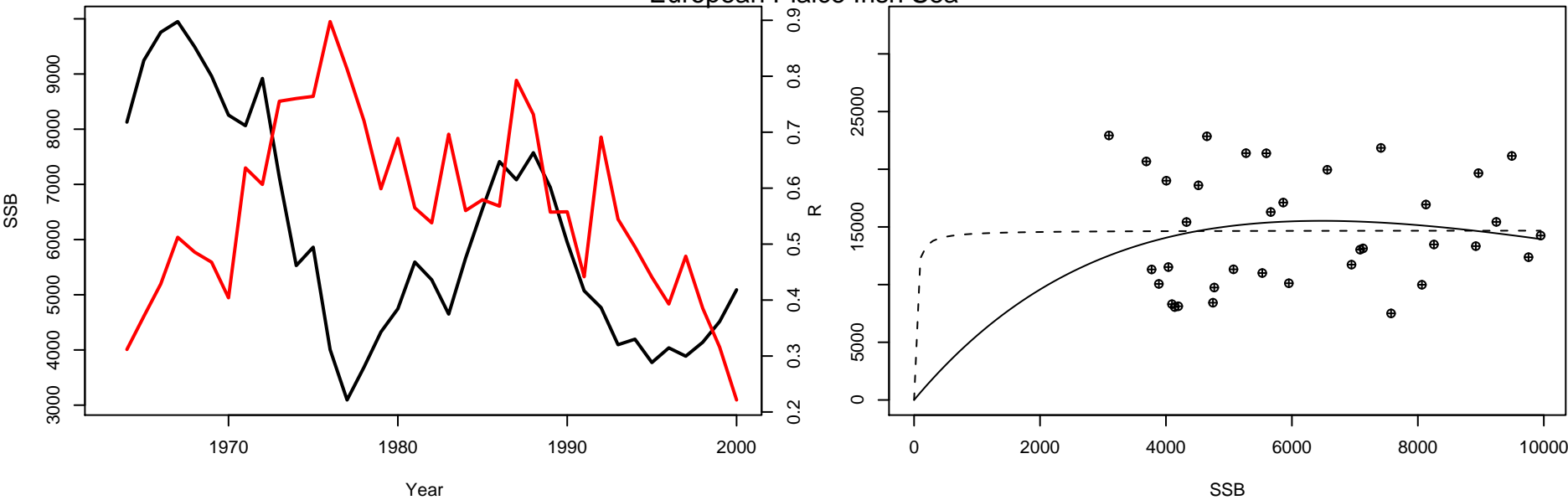


# European Plaice ICES VIId

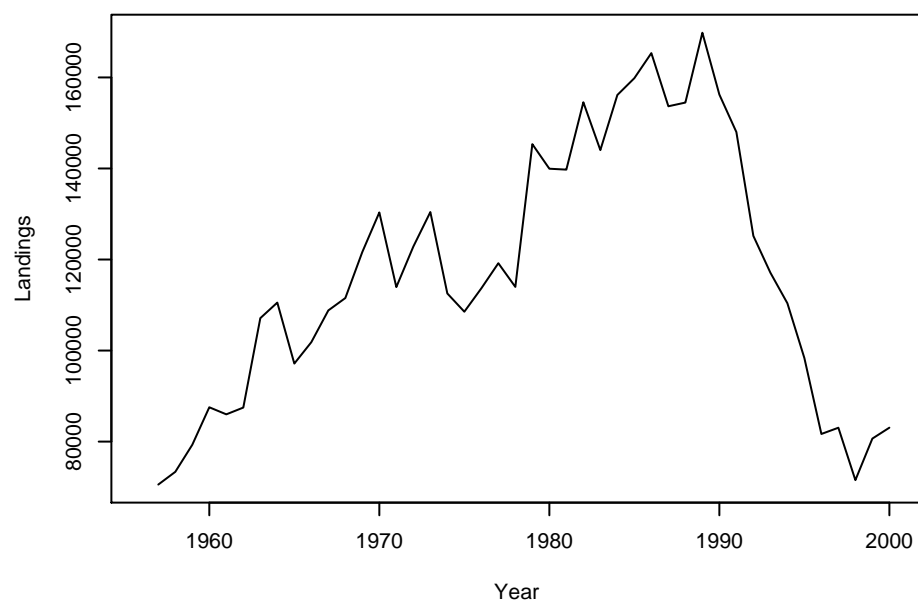
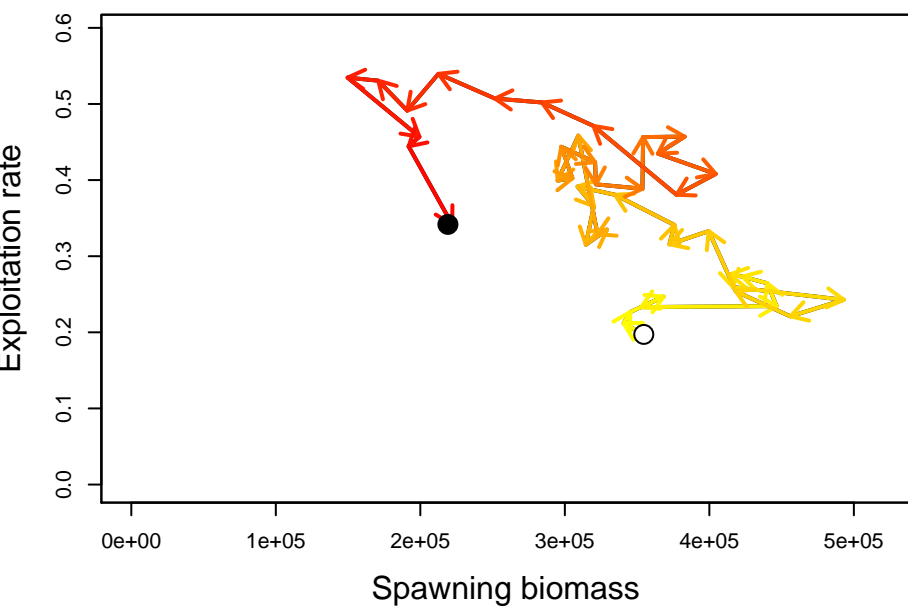
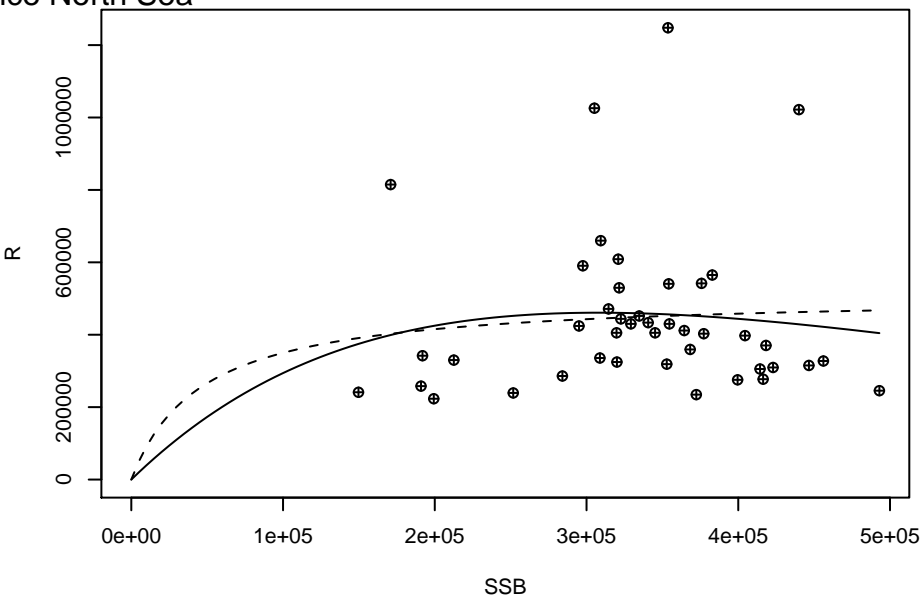
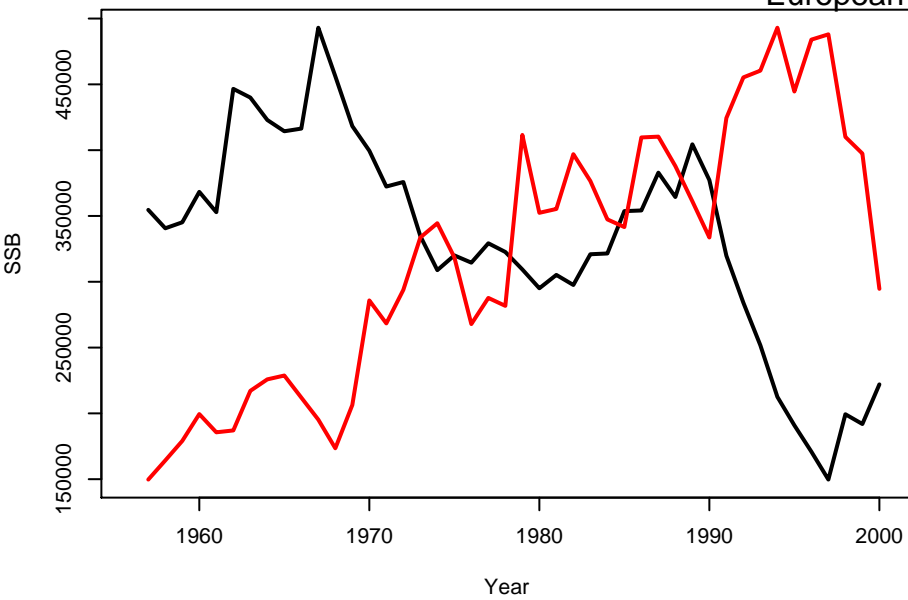




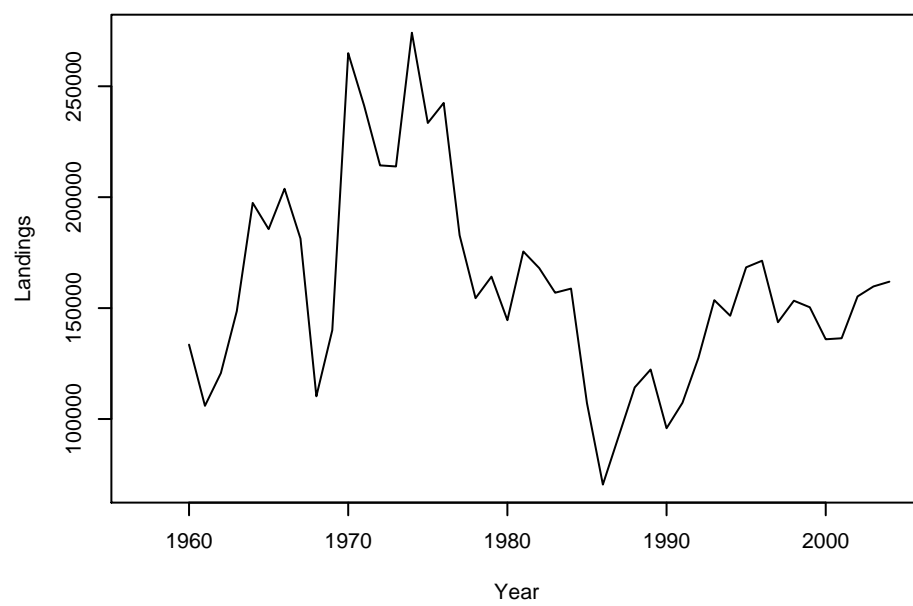
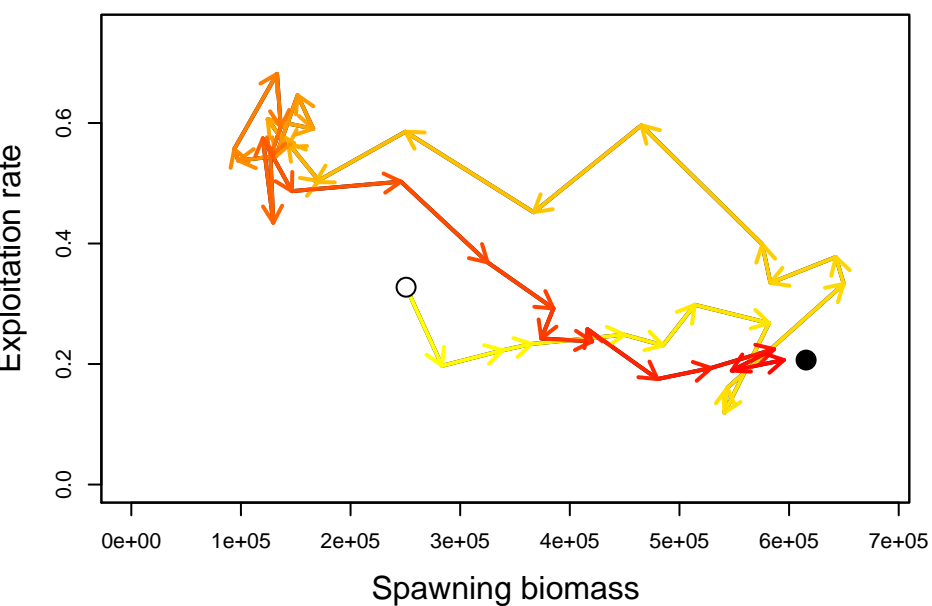
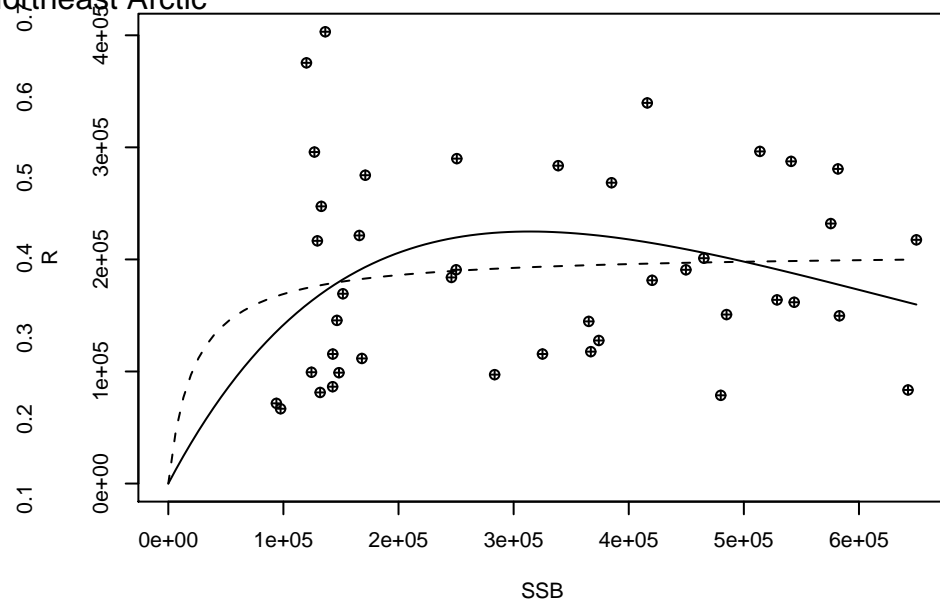
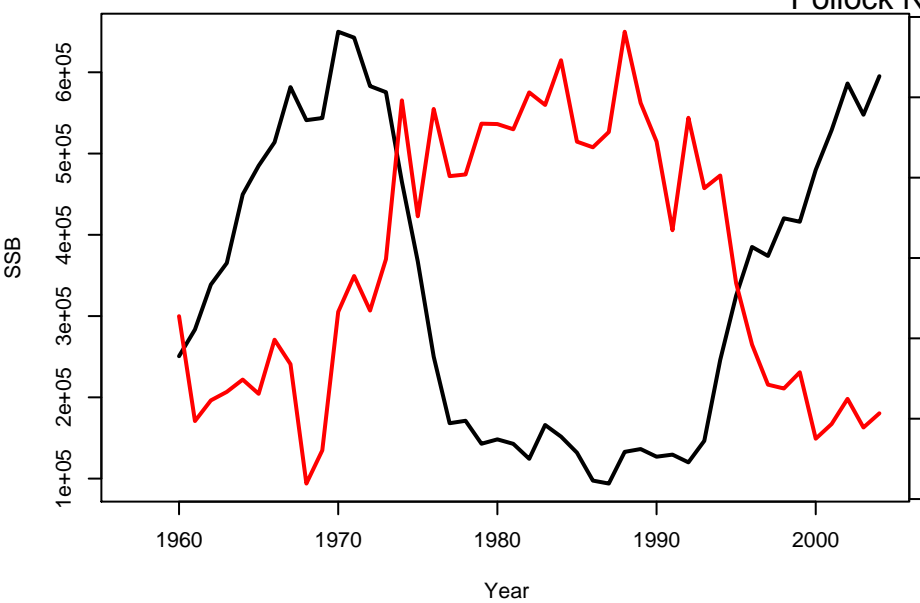
# European Plaice Irish Sea



# European Plaice North Sea



# Pollock Northeast Arctic





common European sole Irish Sea

