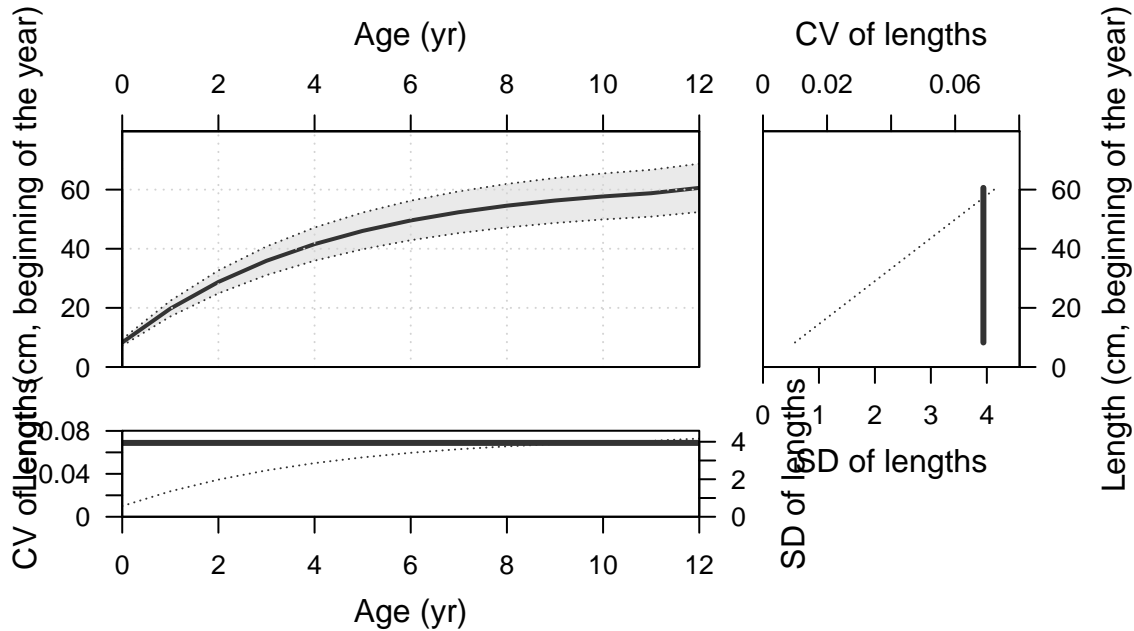


Plots created using the 'r4ss' package in R  
Stock Synthesis version: 3.30.19.0  
StartTime: Tue Aug 16 12:49:33 2022  
Data\_File: data.ss  
Control\_File: control.ss

Length (cm, beginning of the year)













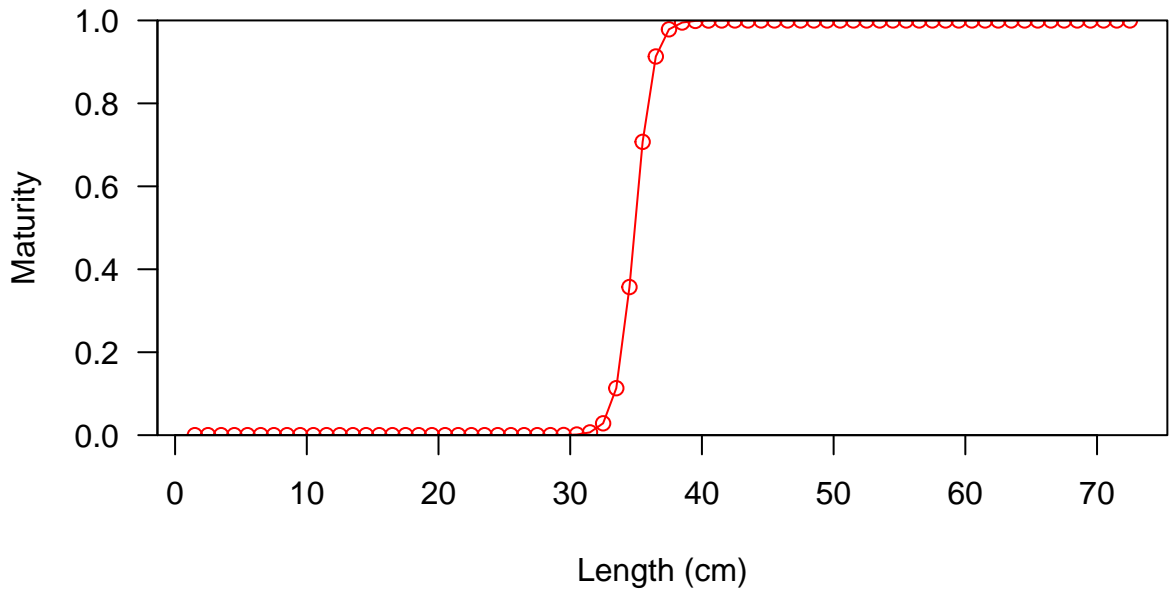






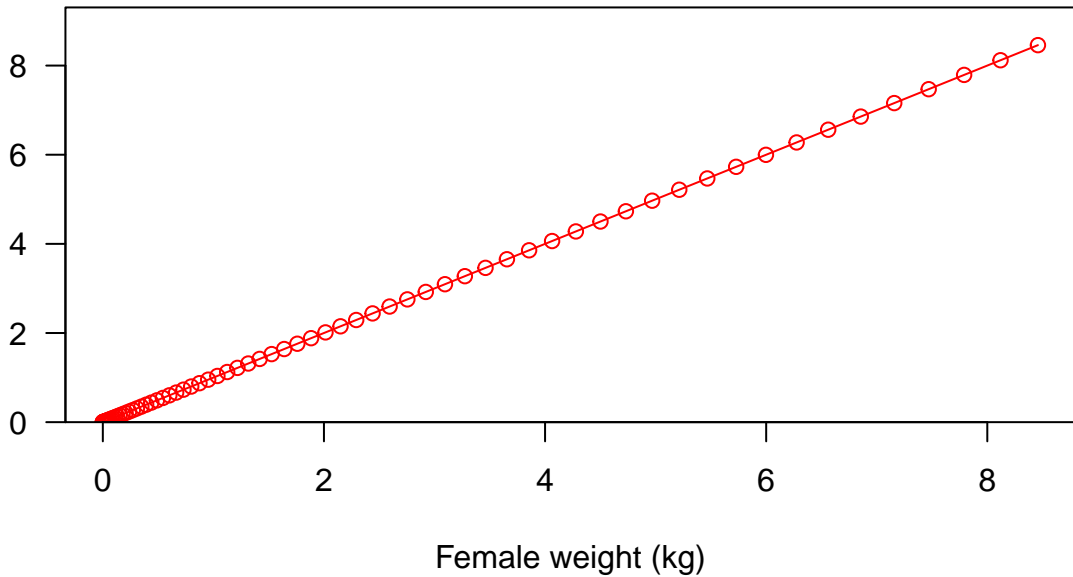








Fecundity



Fecundity

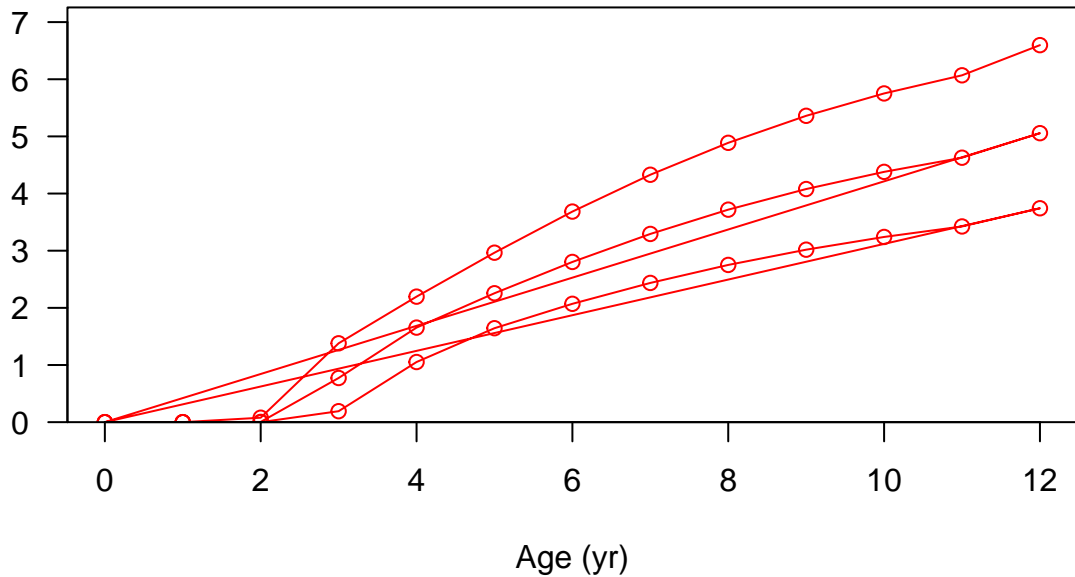


Spawning output

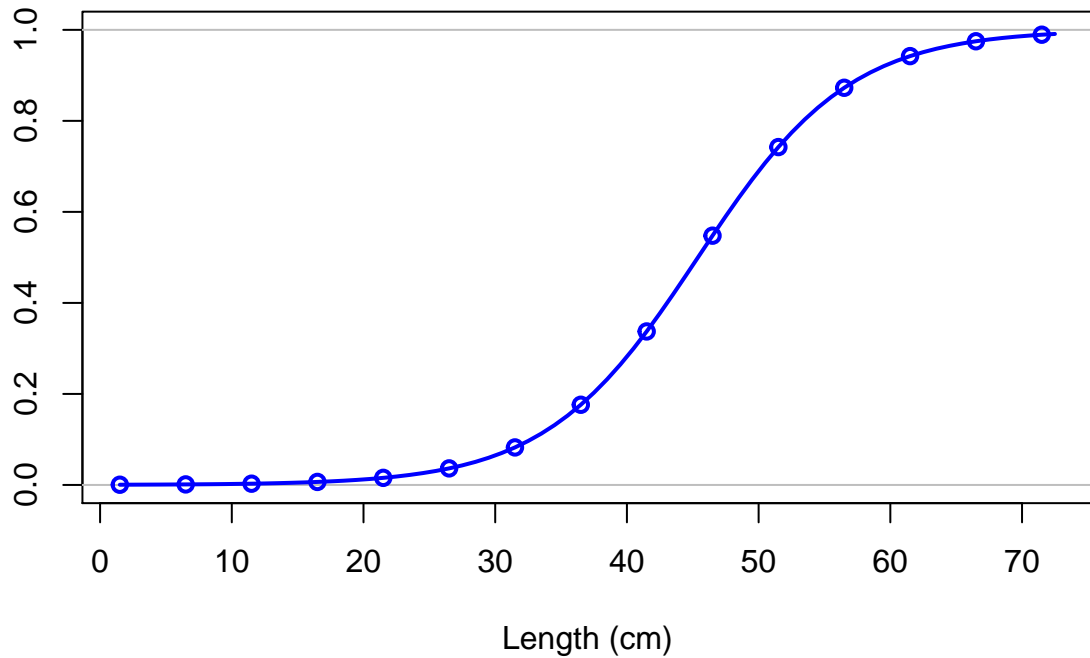




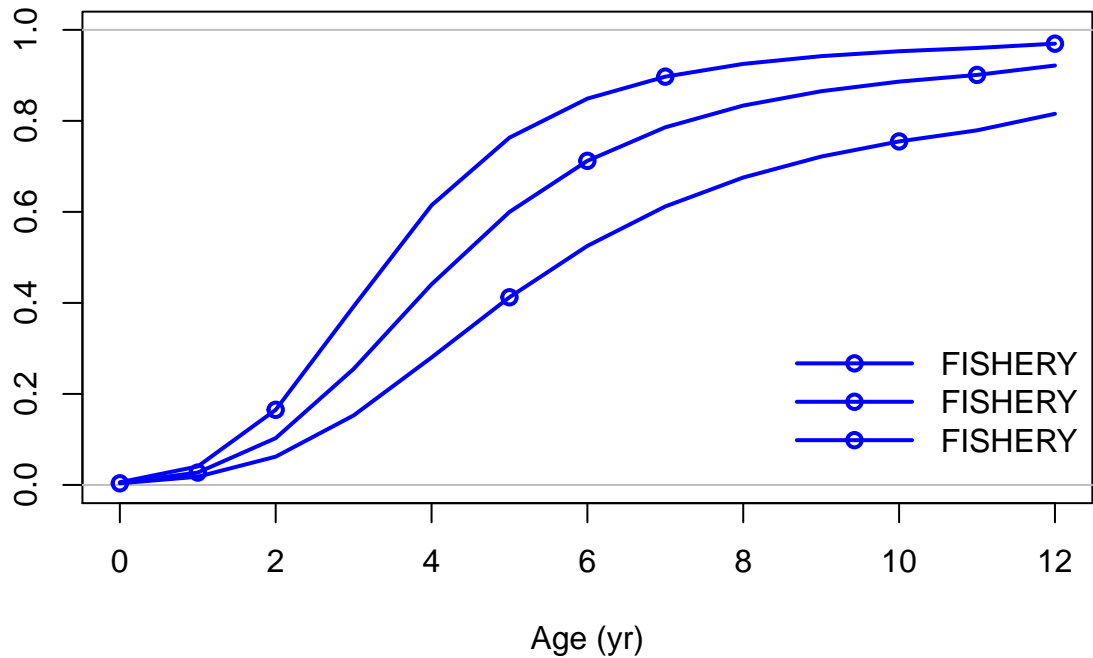
Spawning output



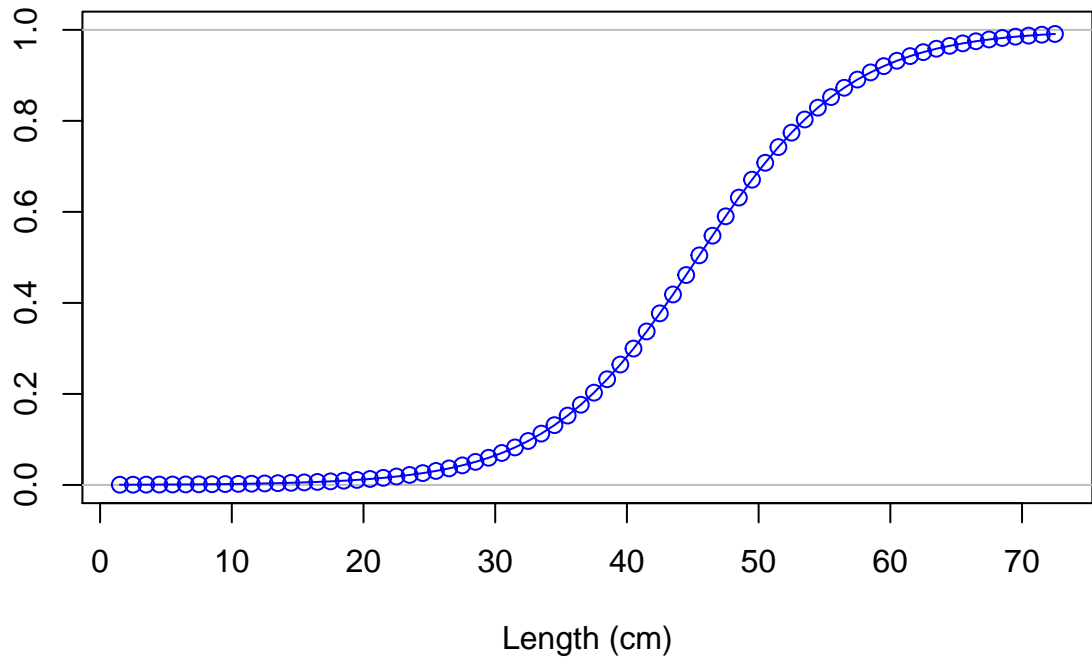
Selectivity

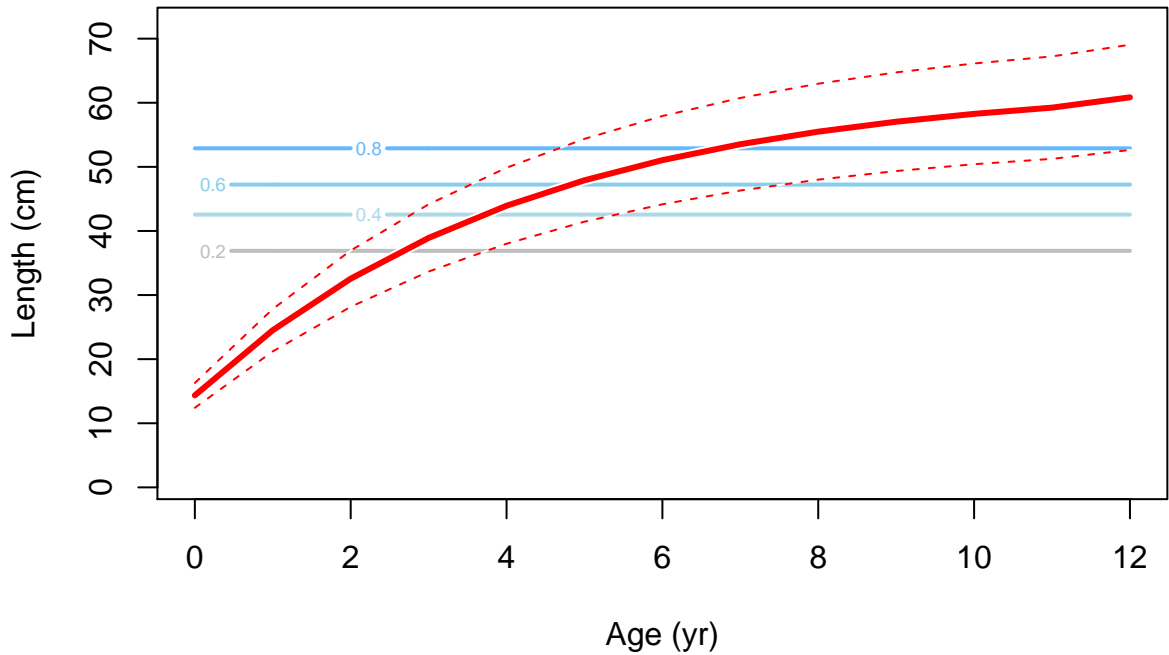


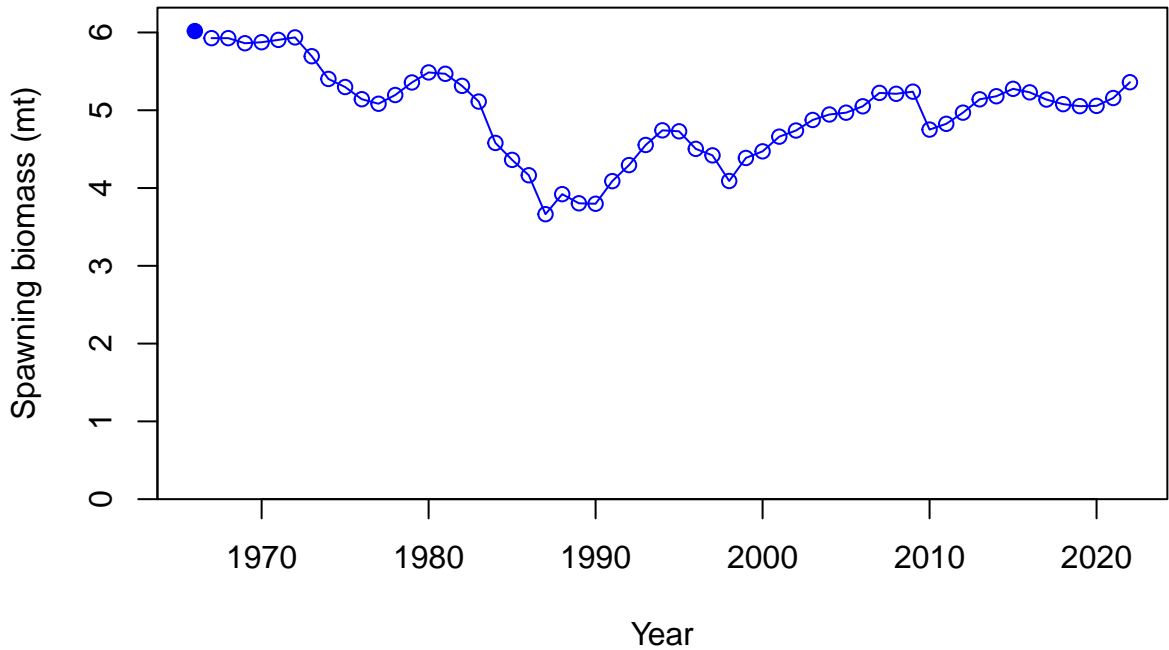
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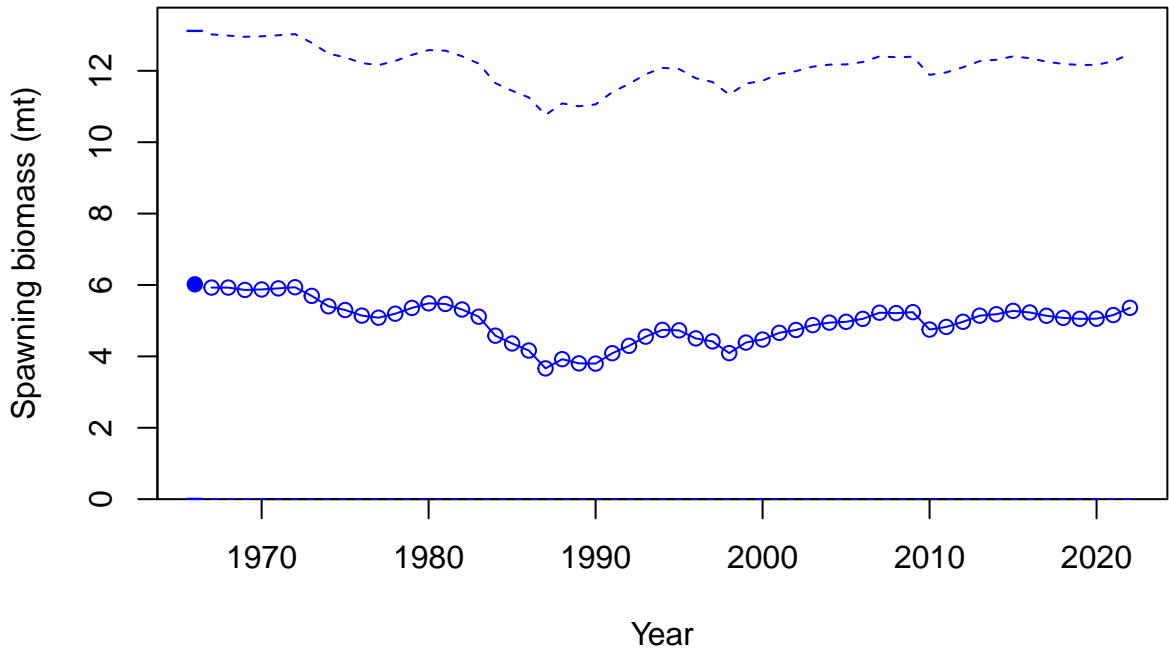


Selectivity

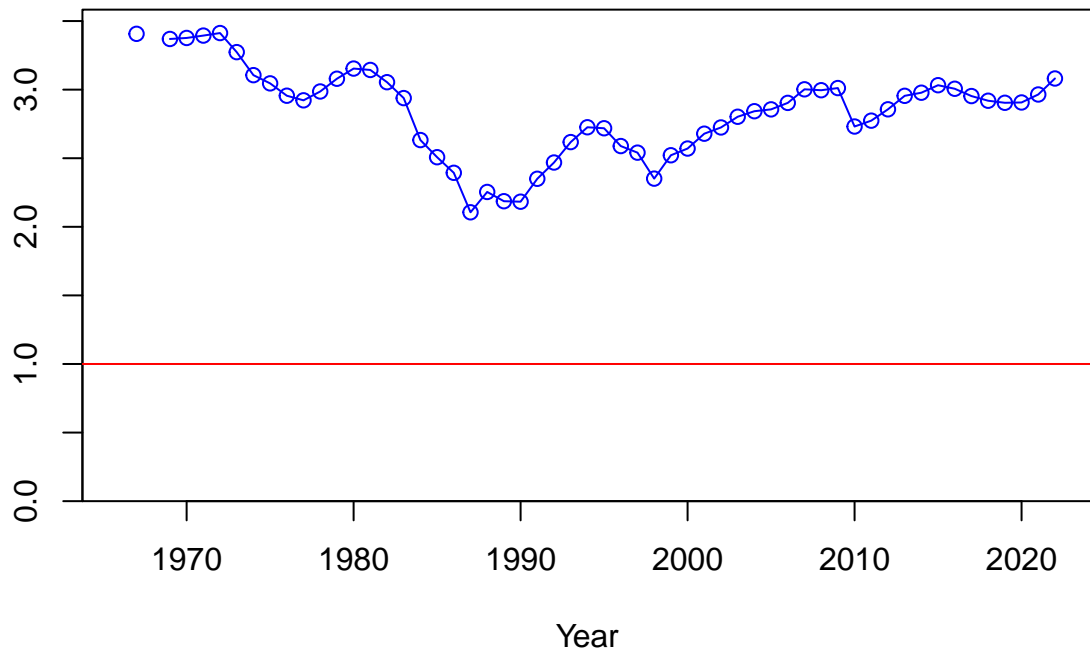






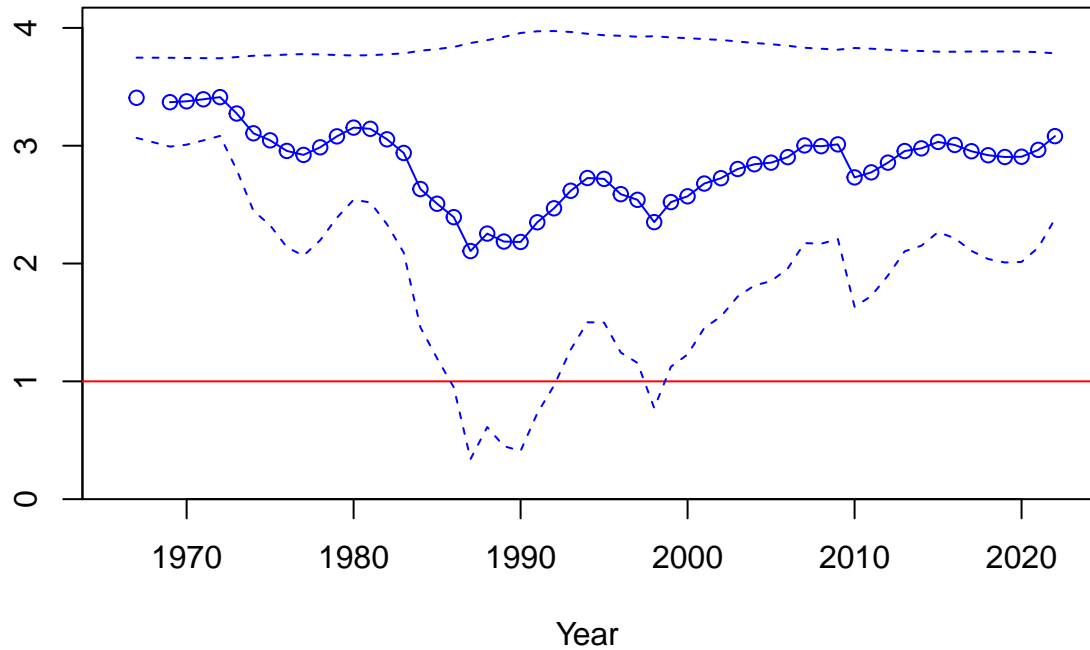


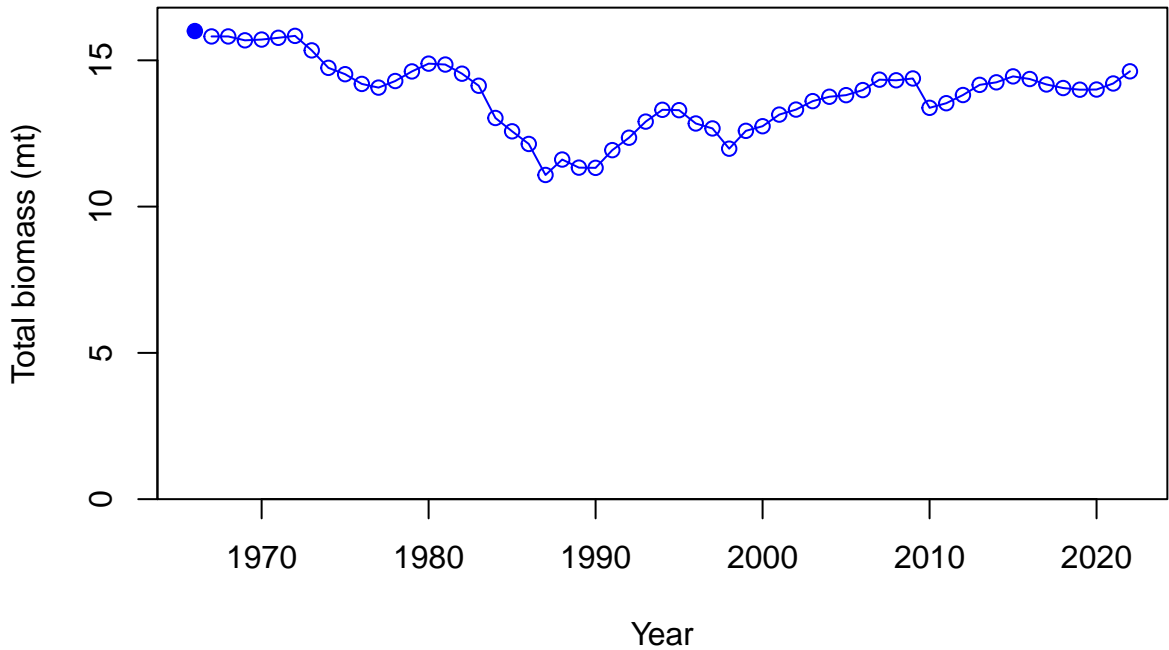
Relative spawning biomass:  $B/B_{MSY}$

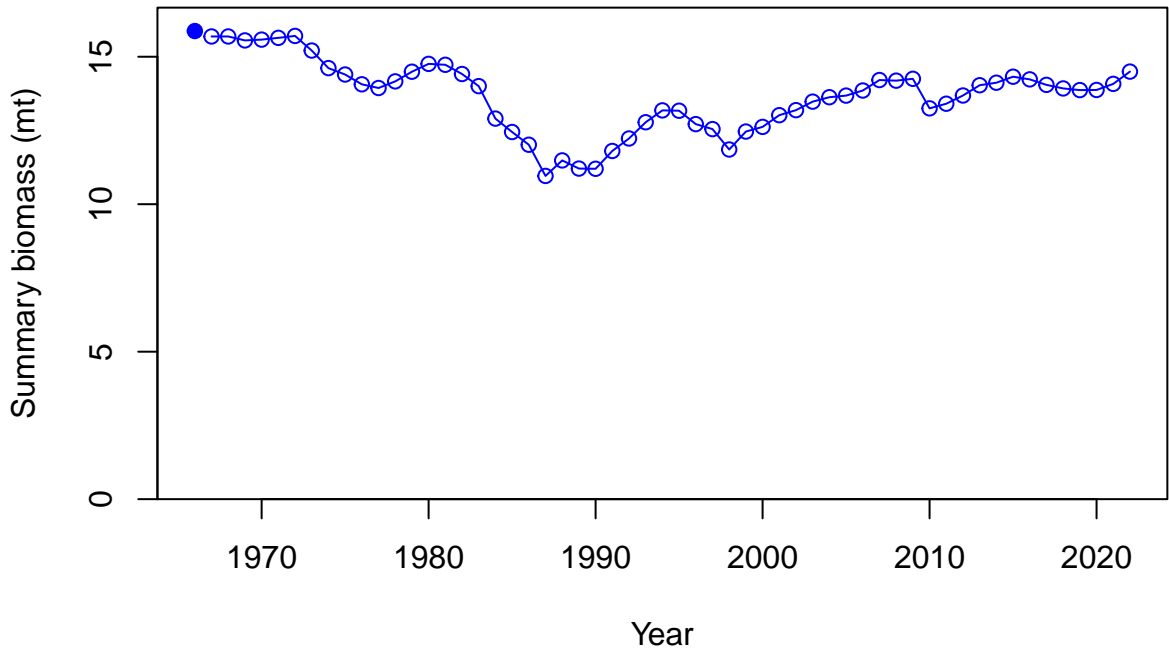




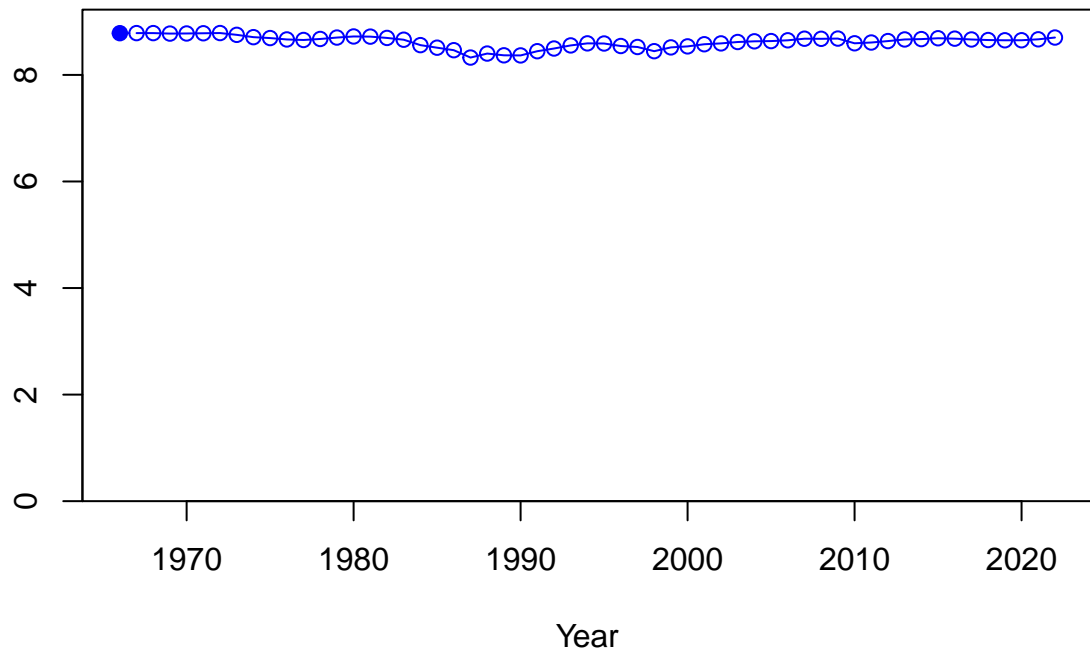
Relative spawning biomass:  $B/B_{MSY}$



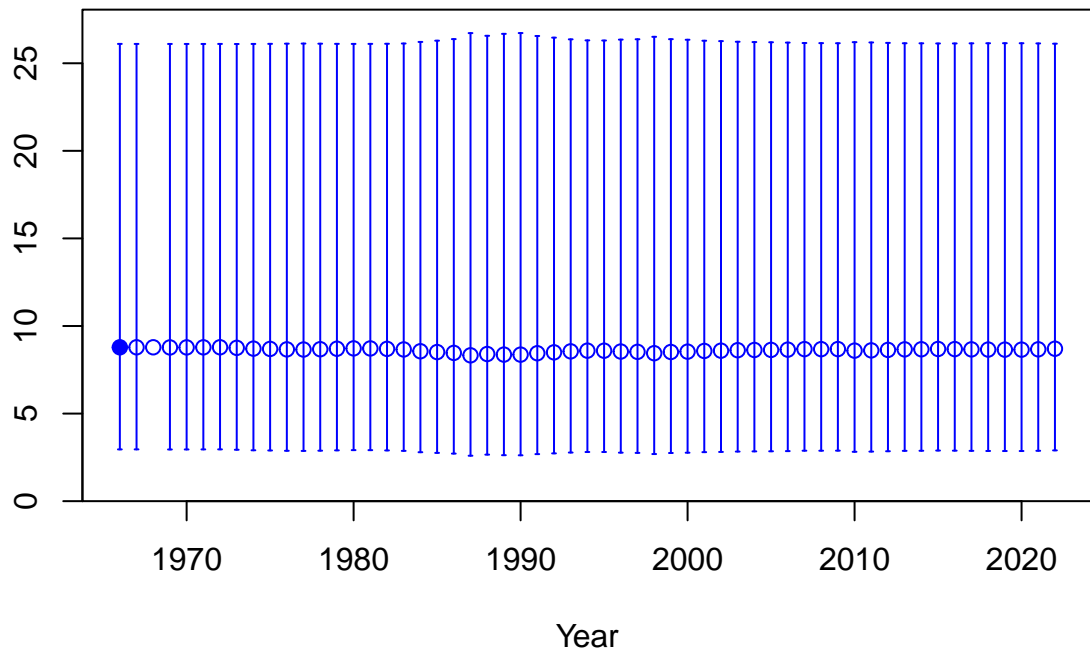




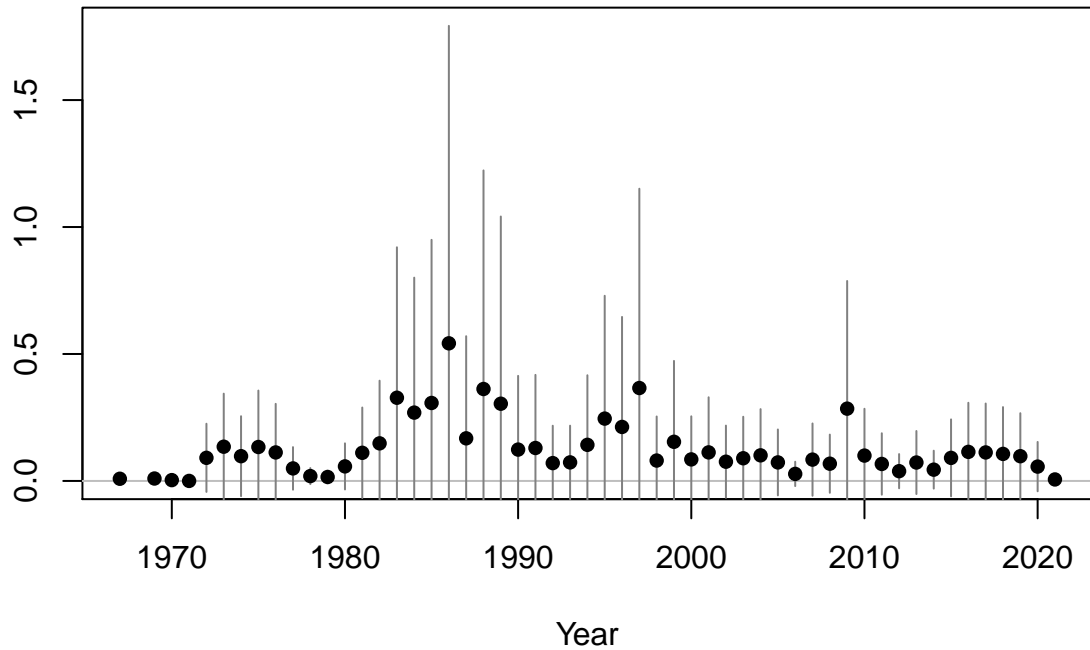
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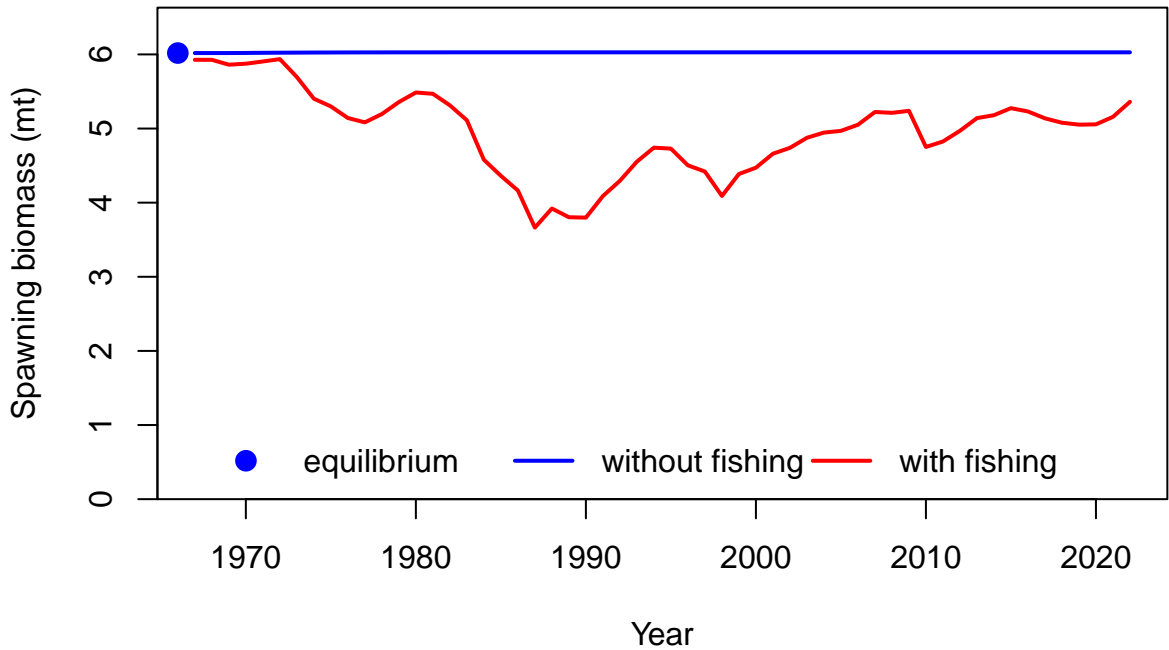


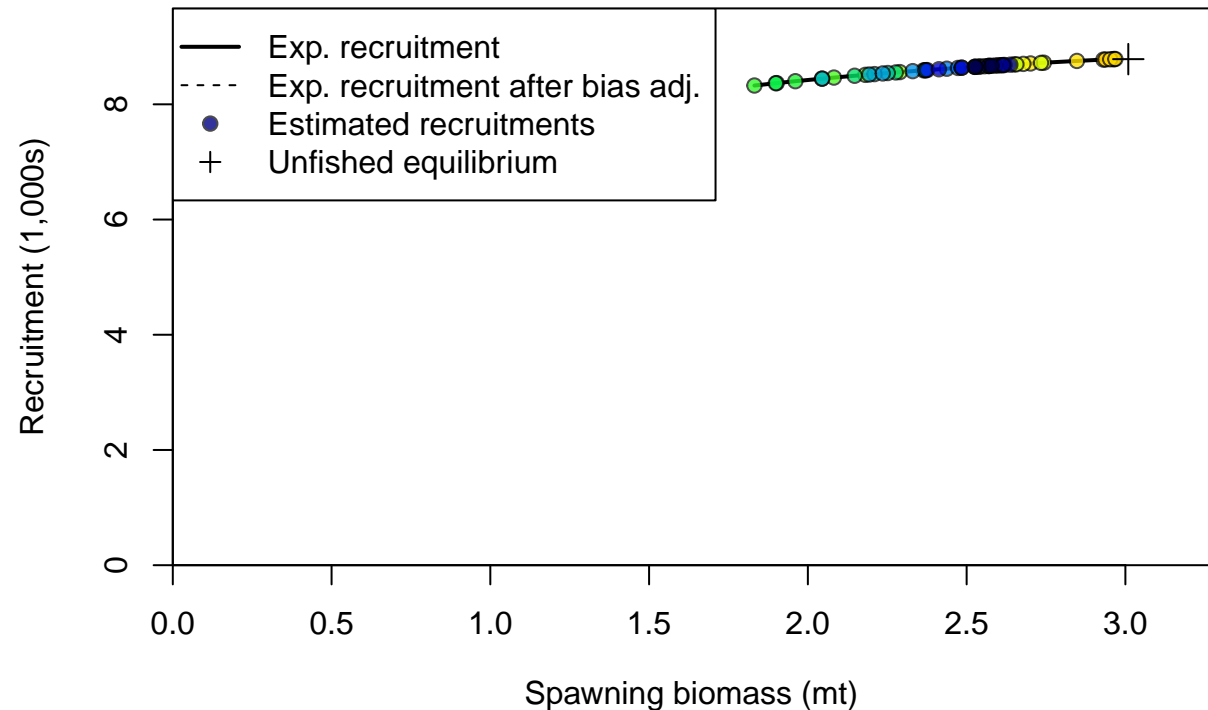
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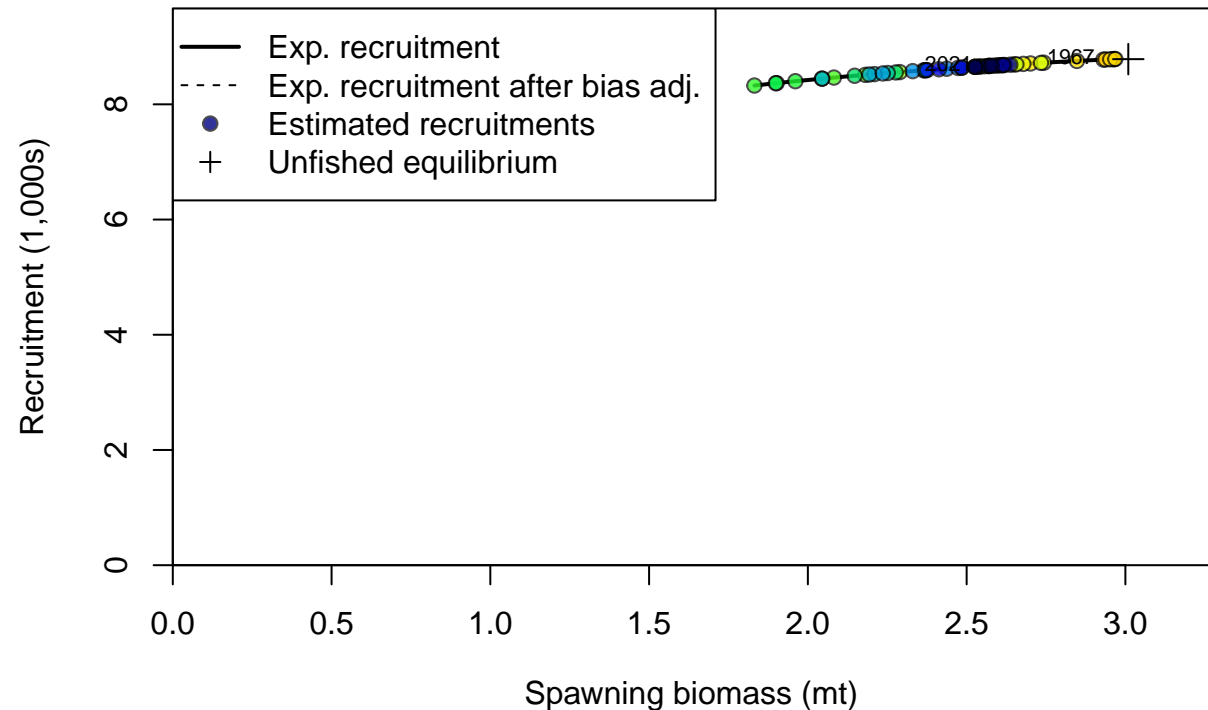
Summary Fishing Mortality

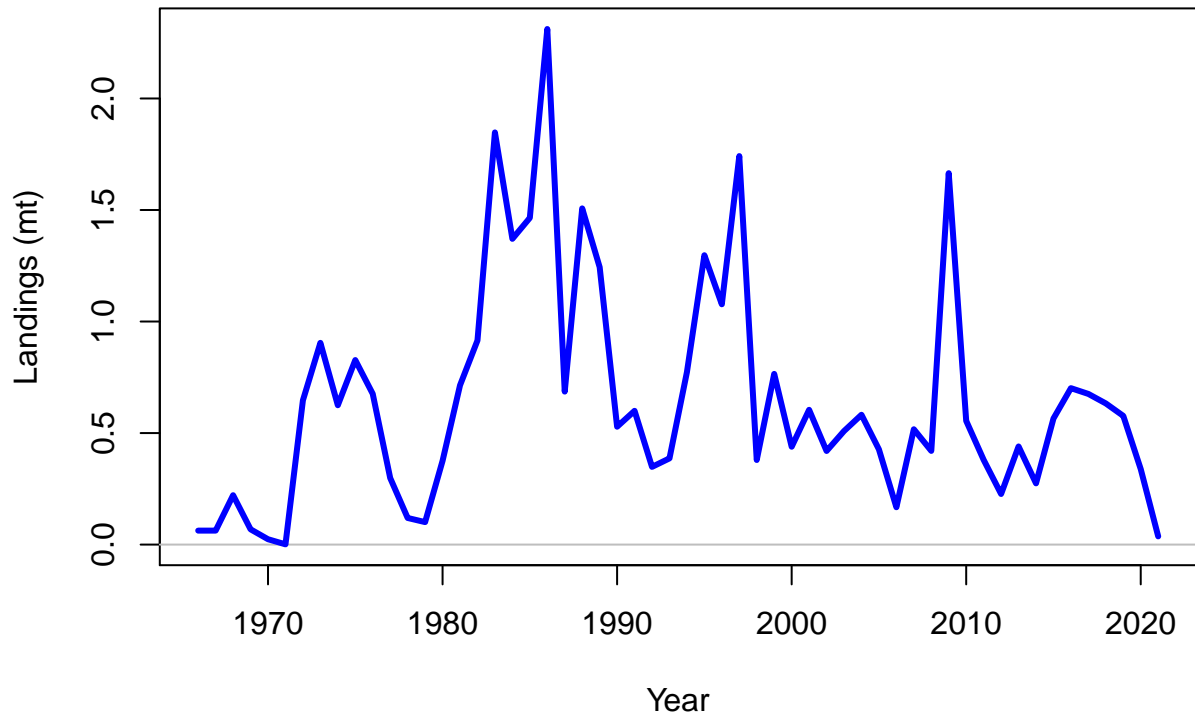


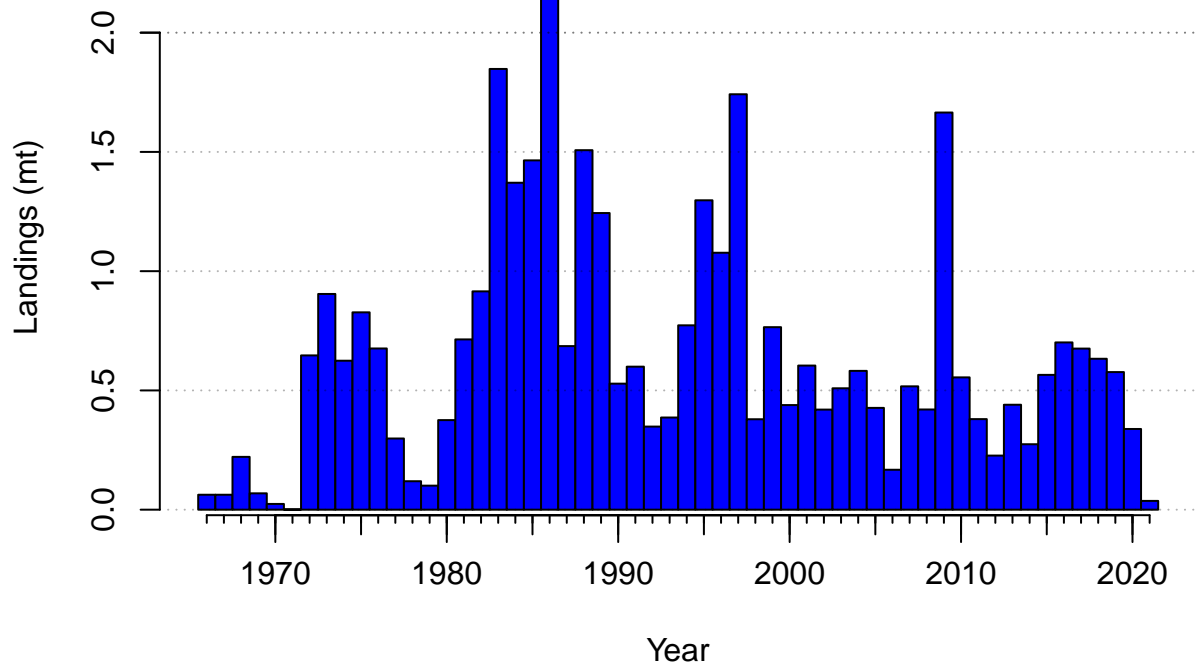


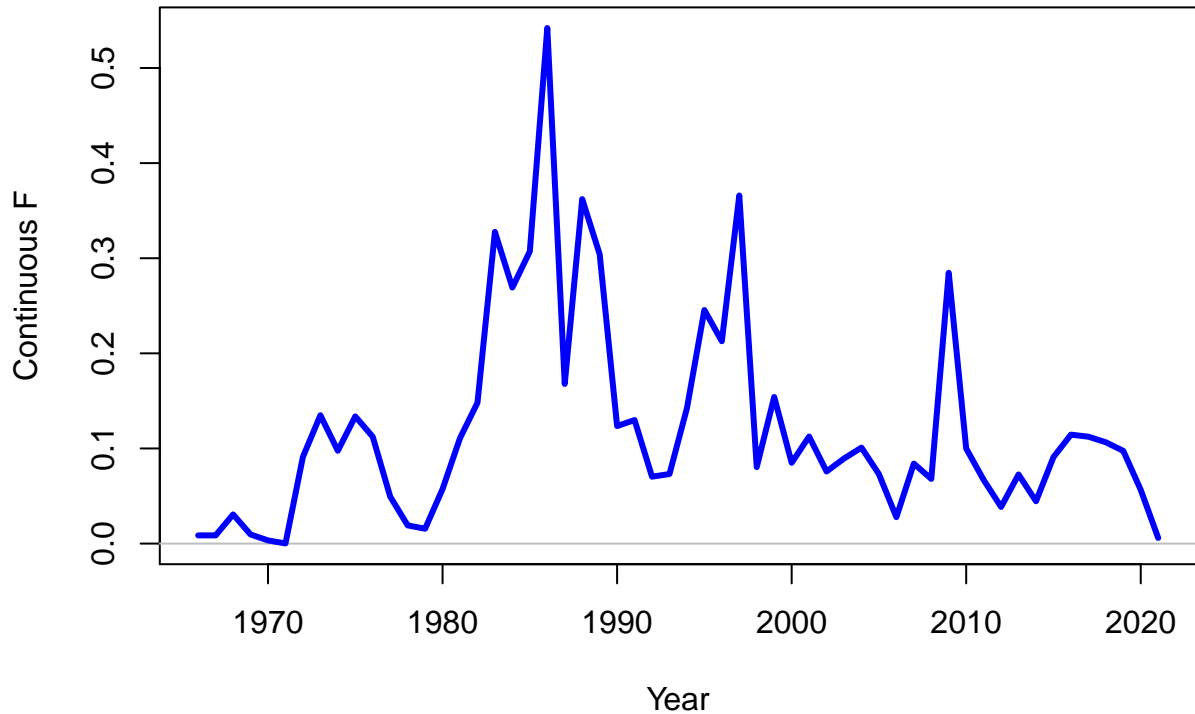




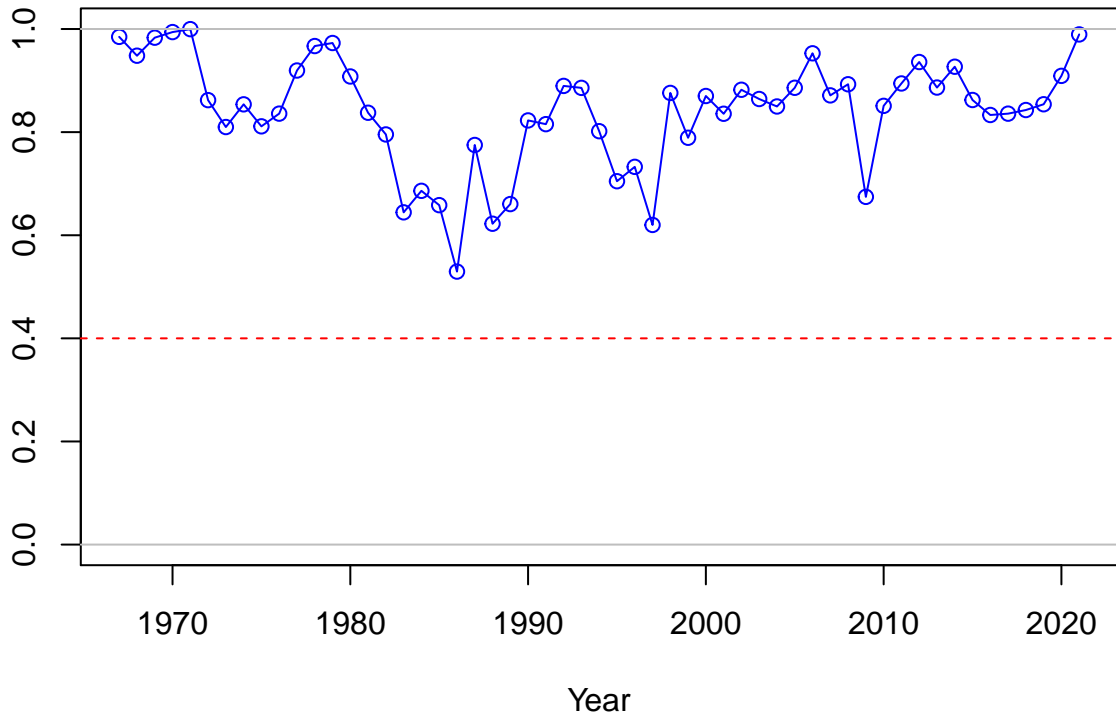




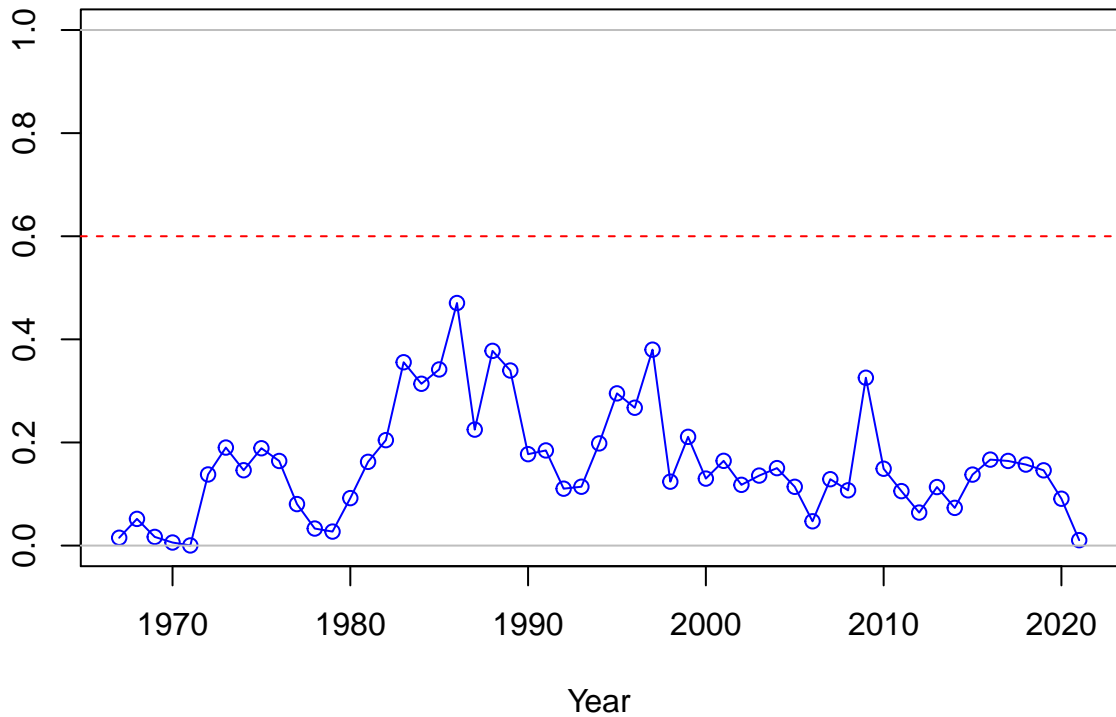




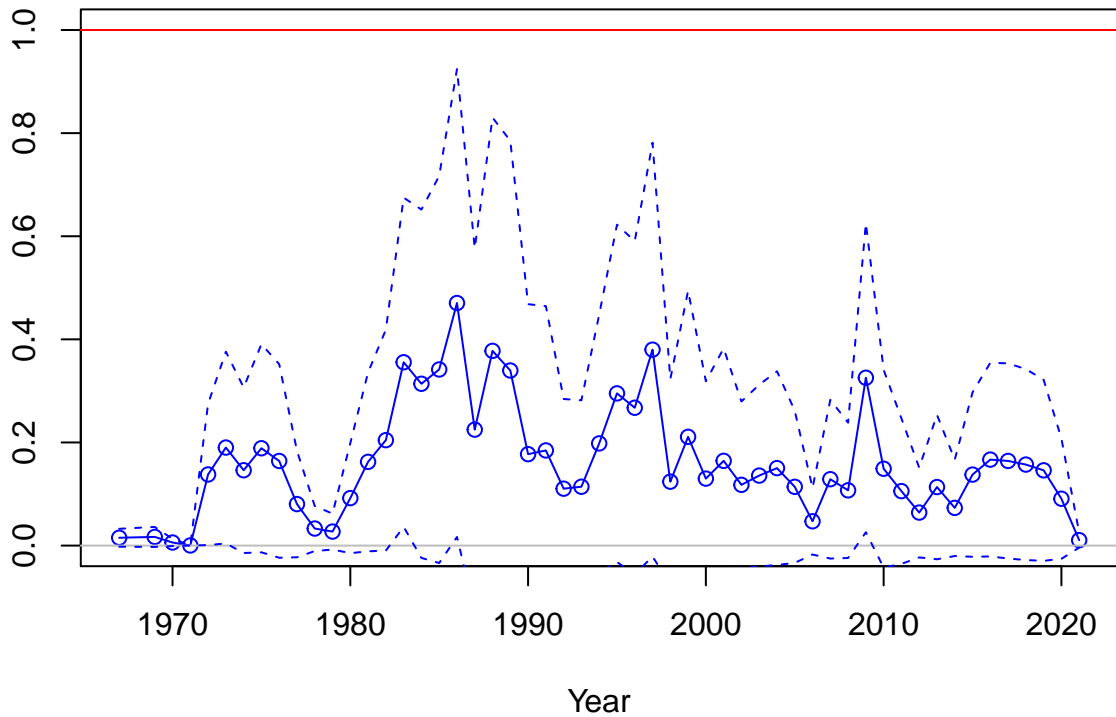
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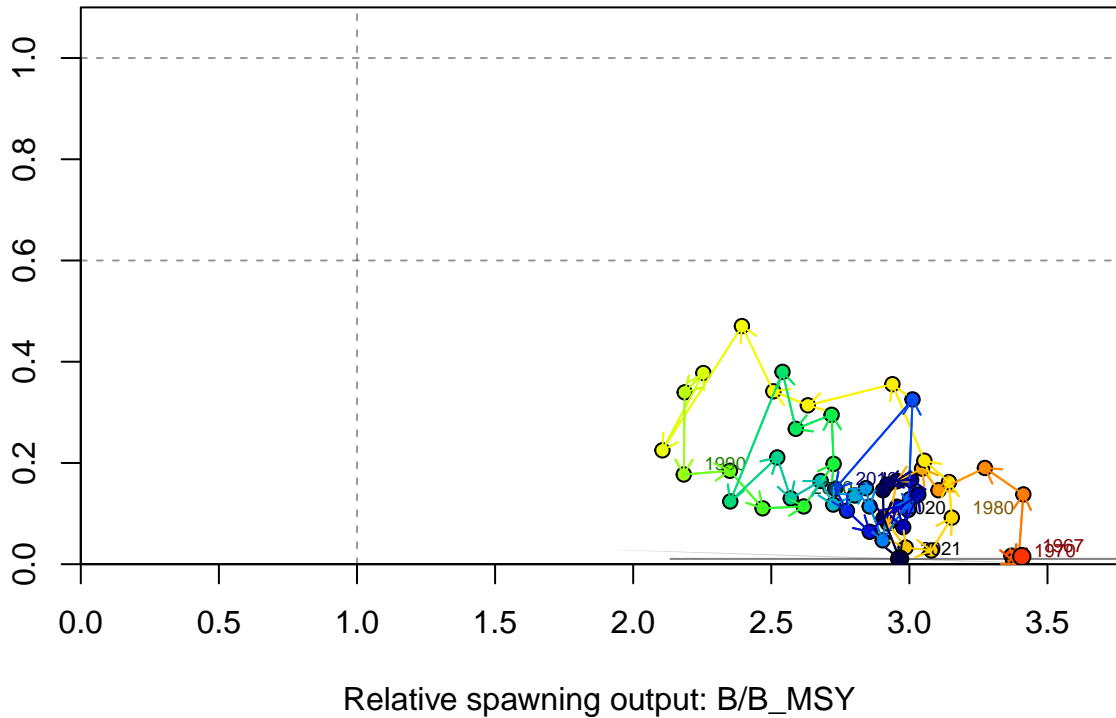
1-SPR



Fishing intensity: 1-SPR



Fishing intensity: 1-SPR





Index

5  
4  
3  
2  
1  
0

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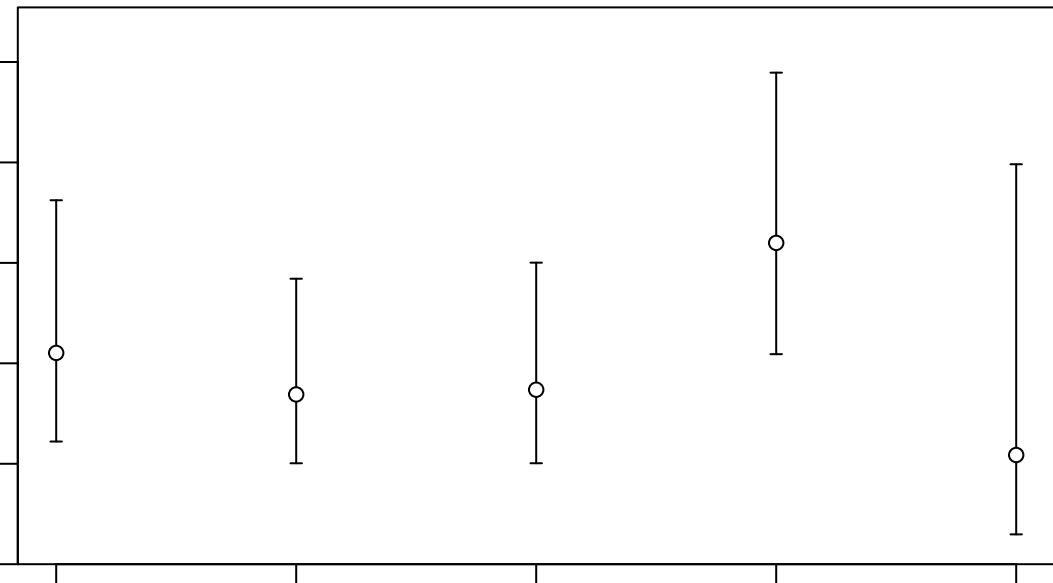
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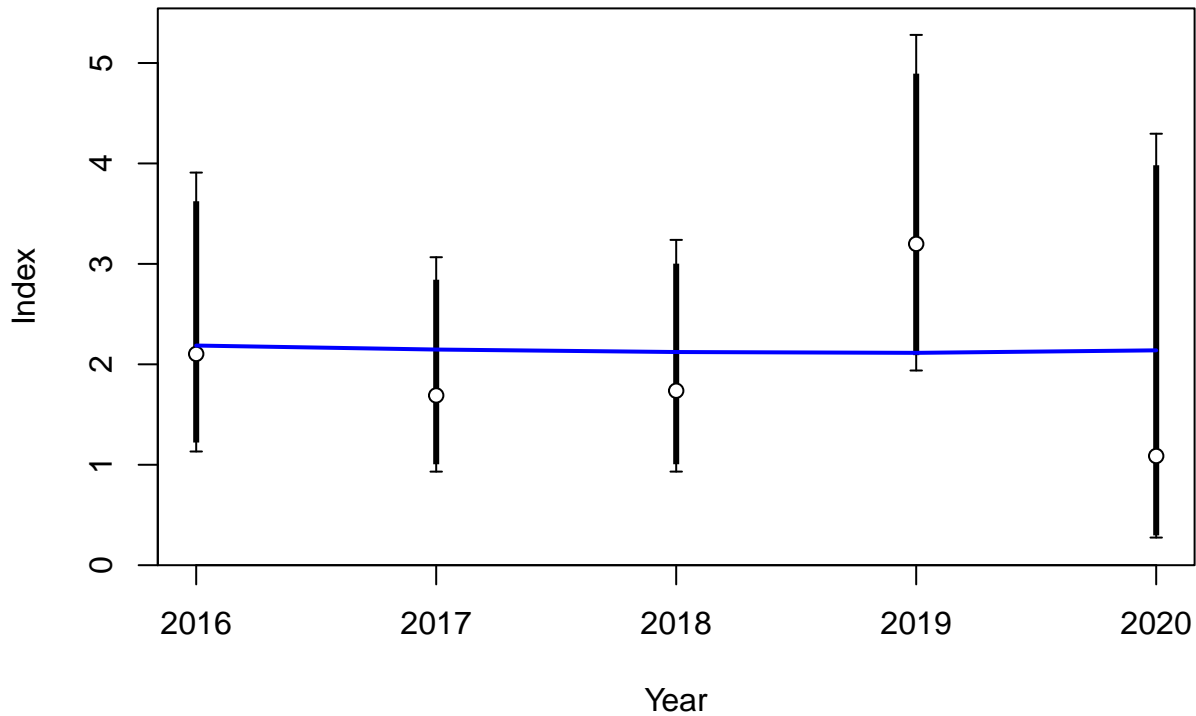
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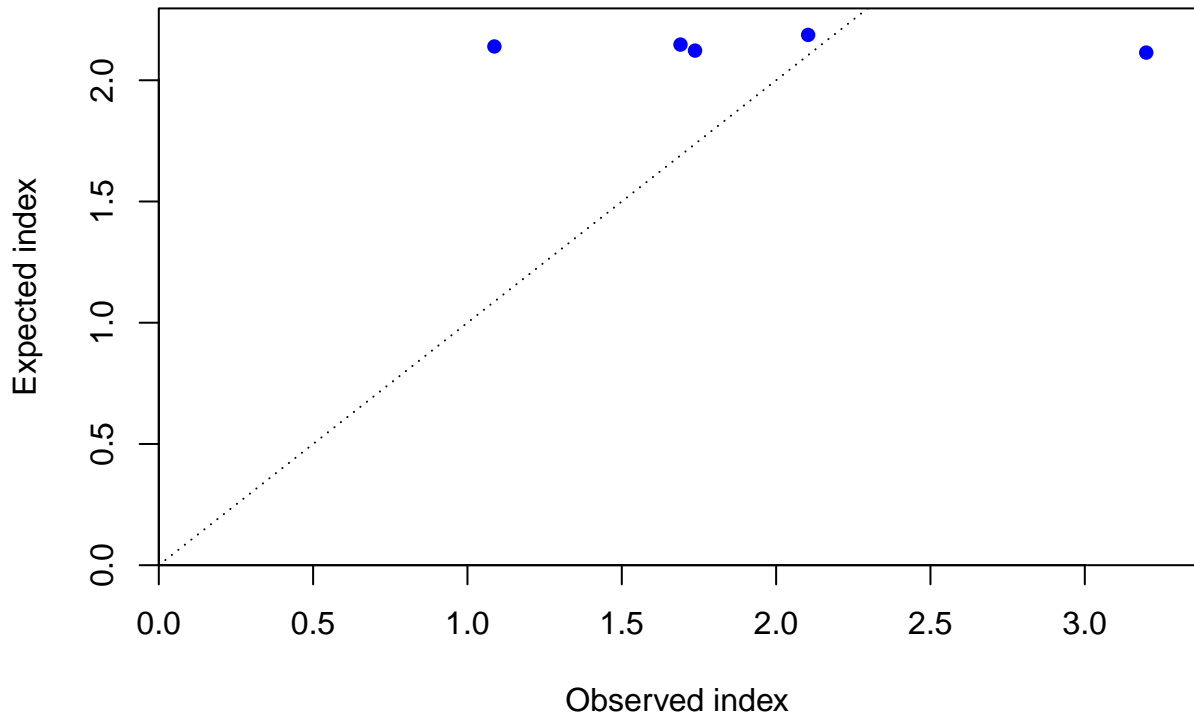
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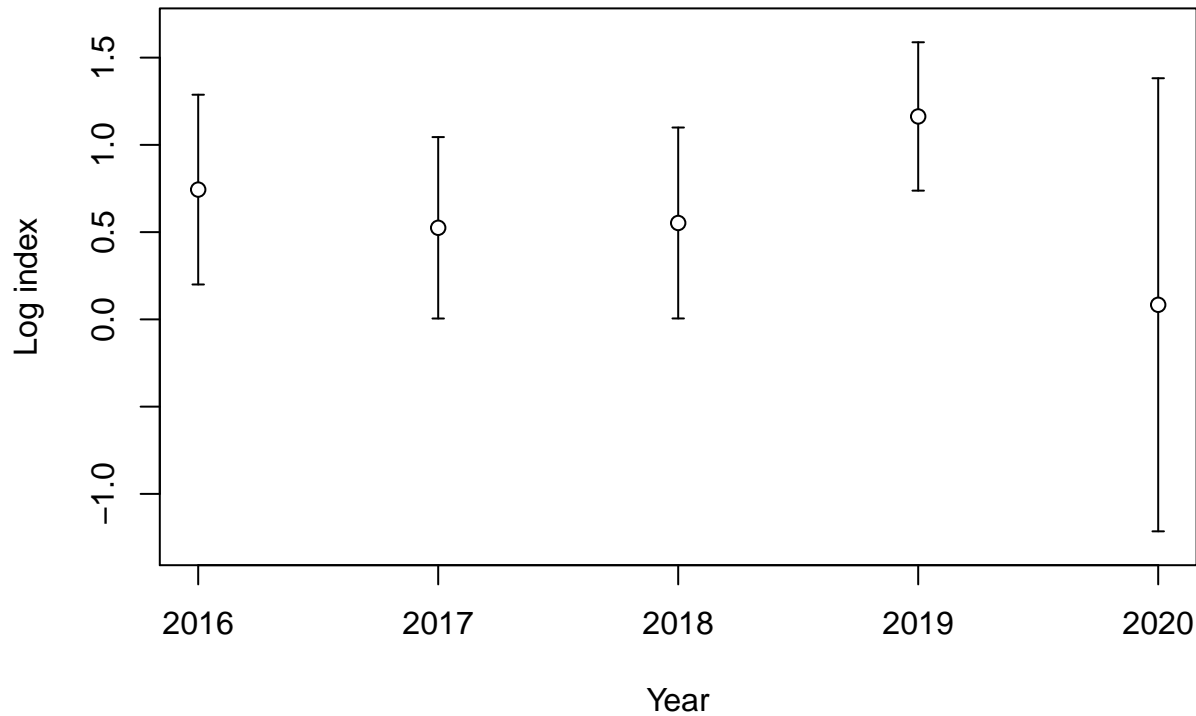
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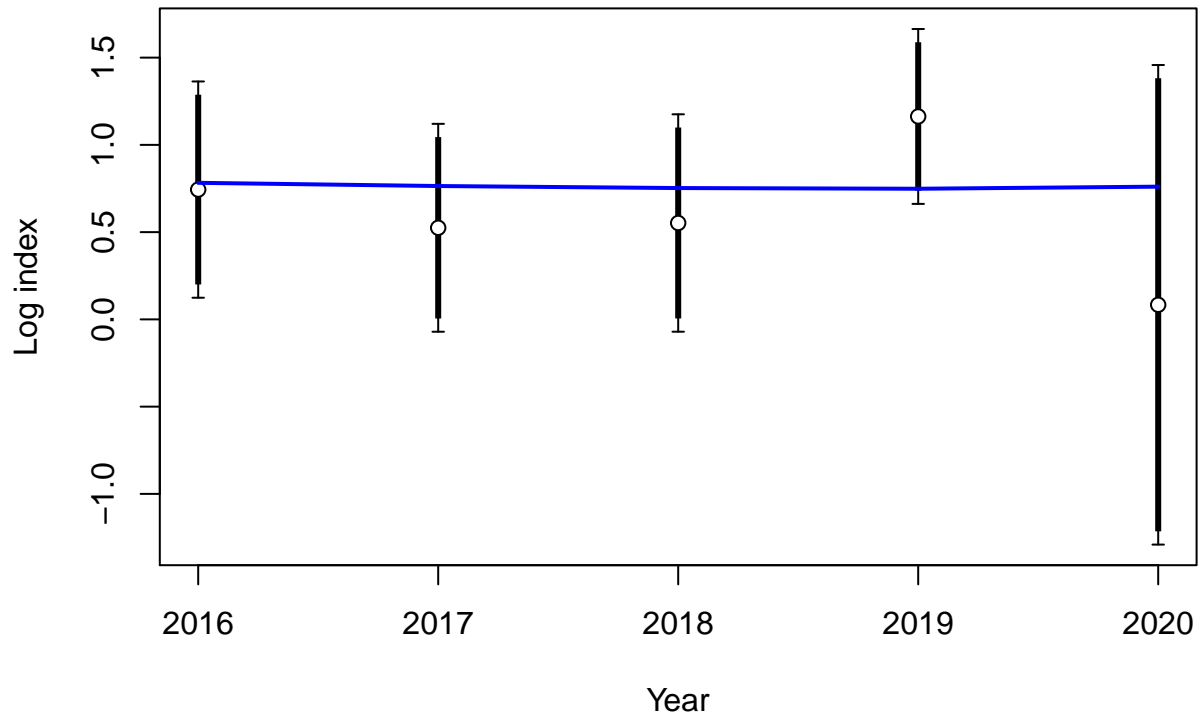
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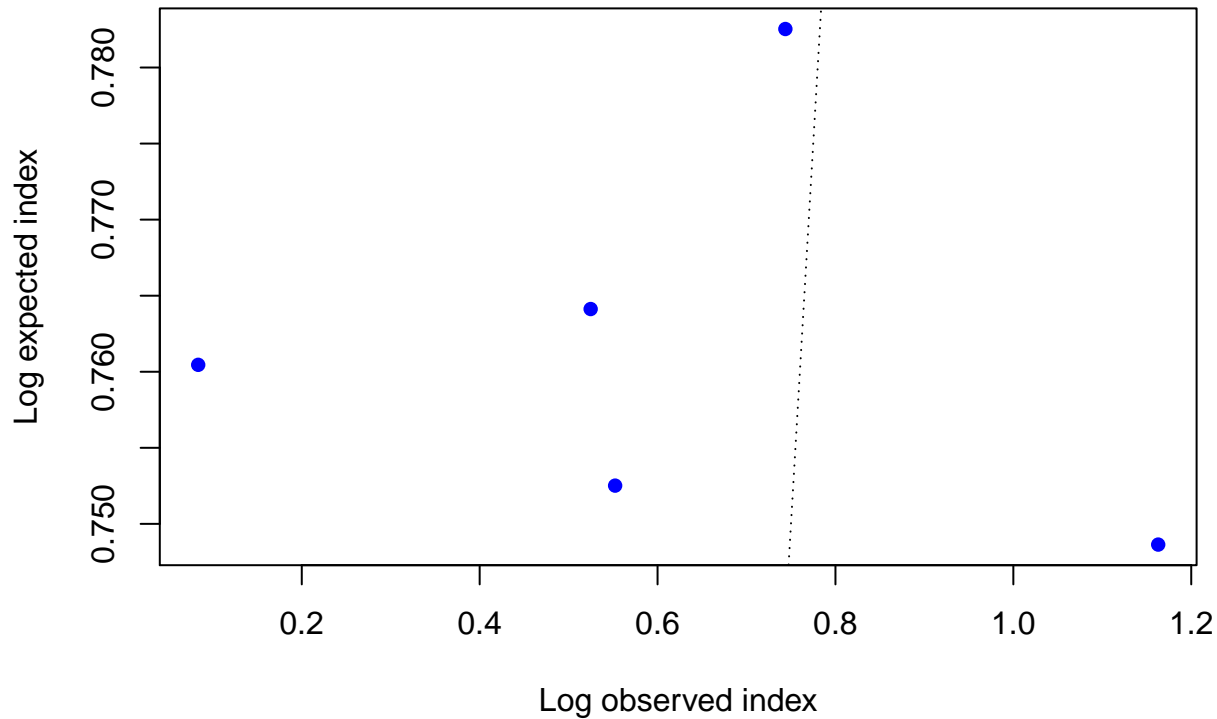




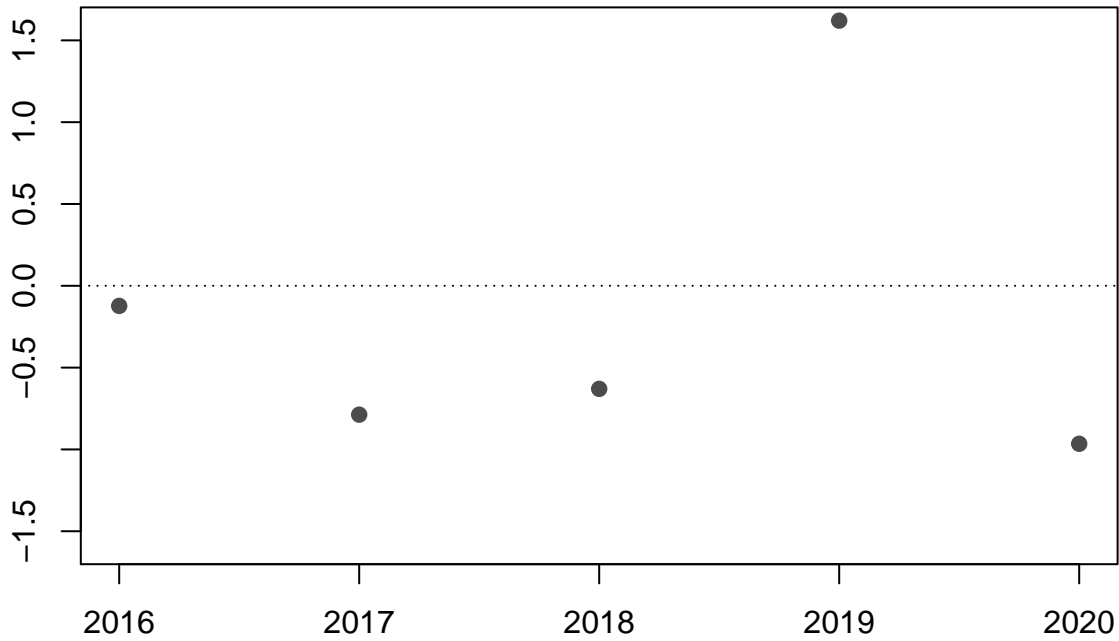




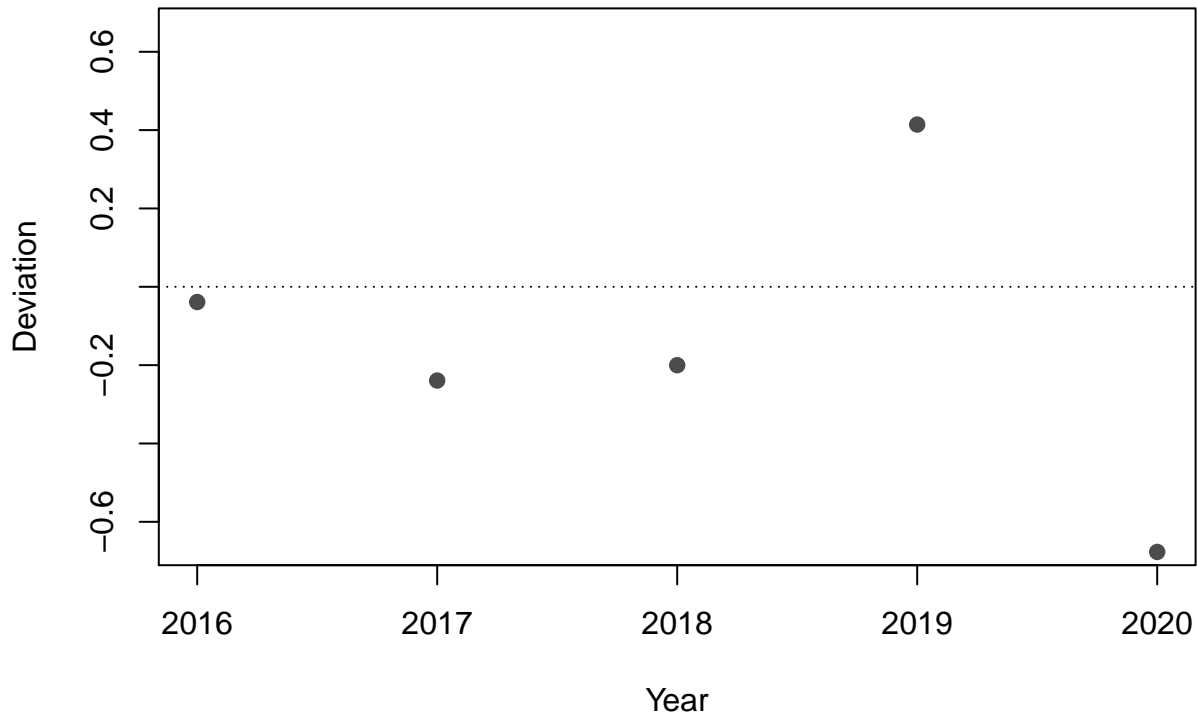




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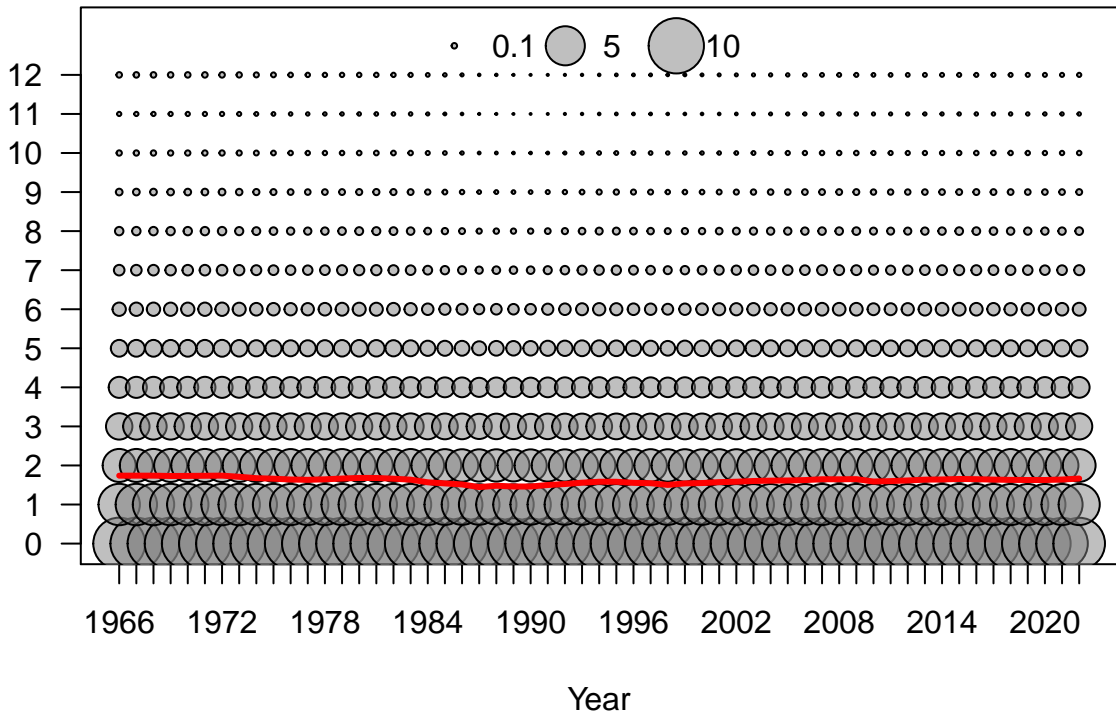
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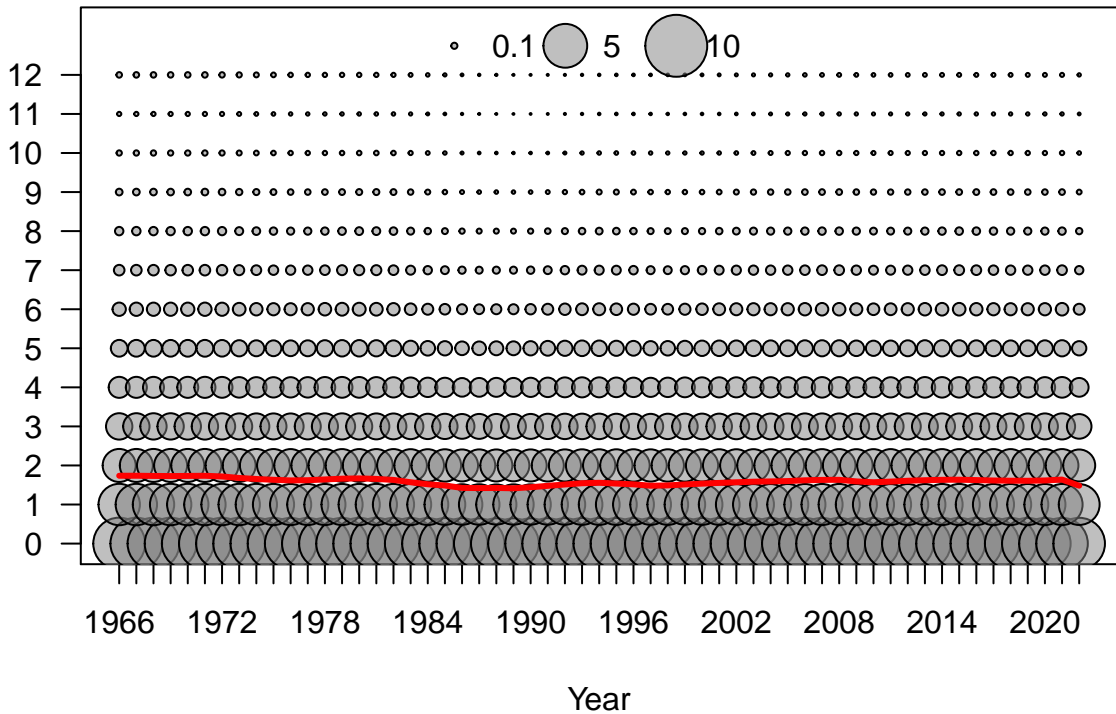


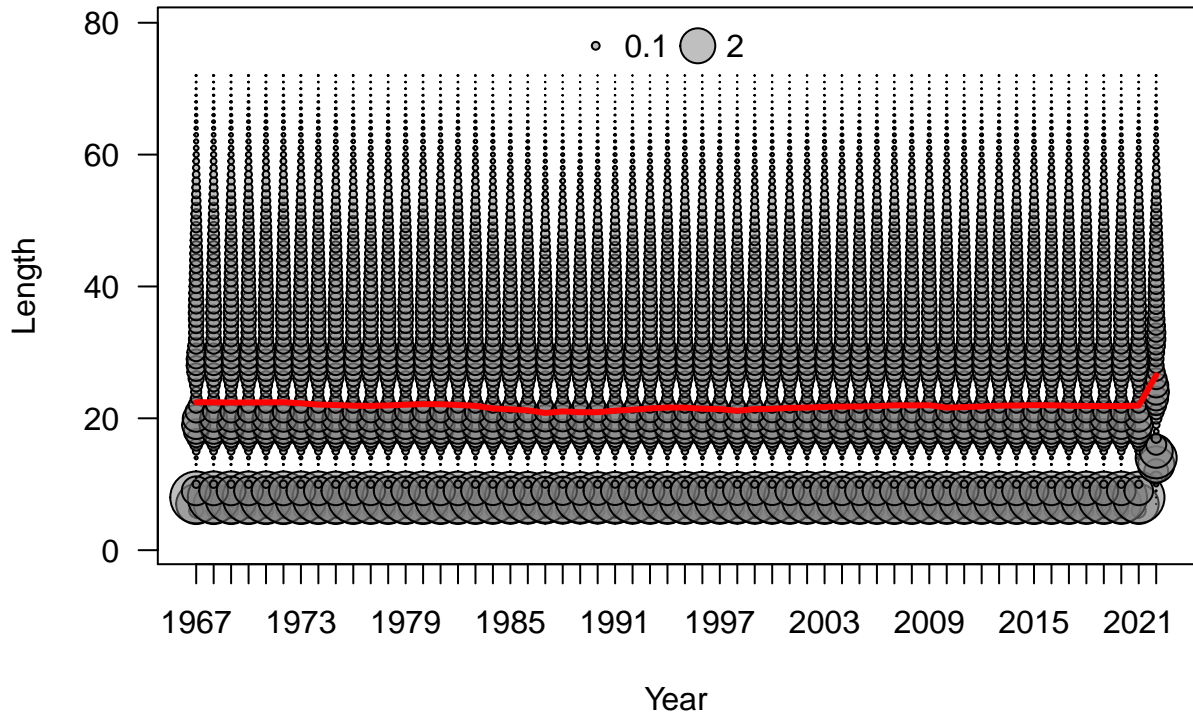


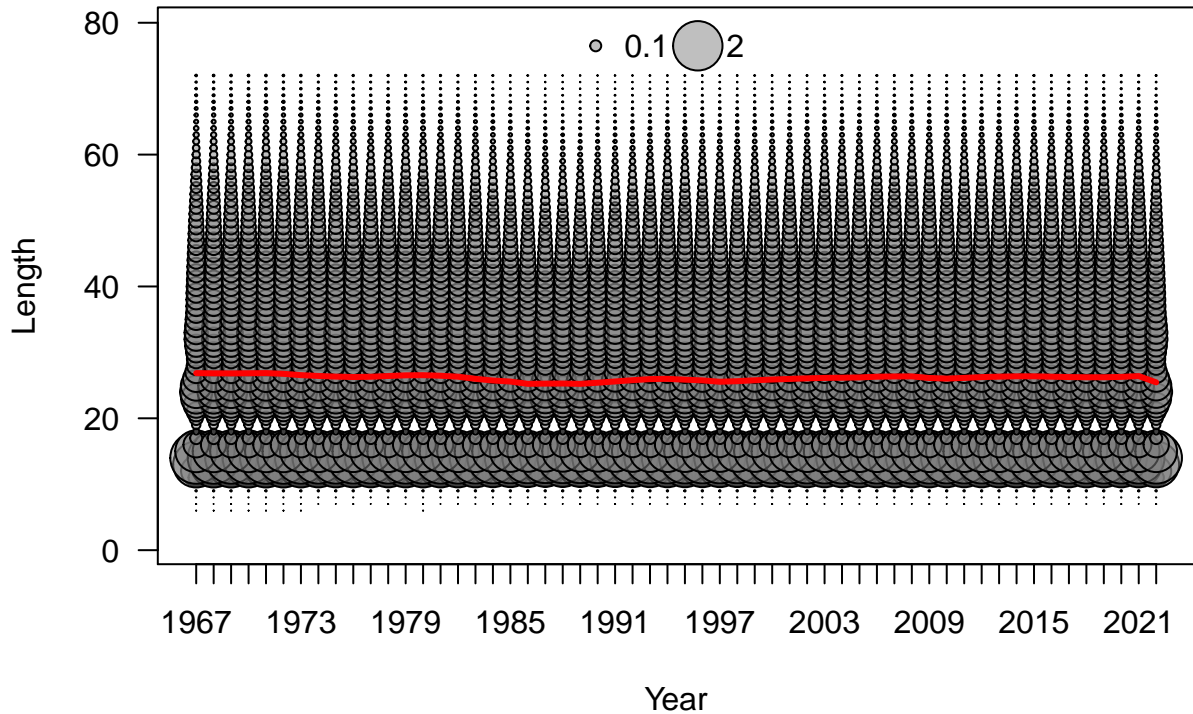
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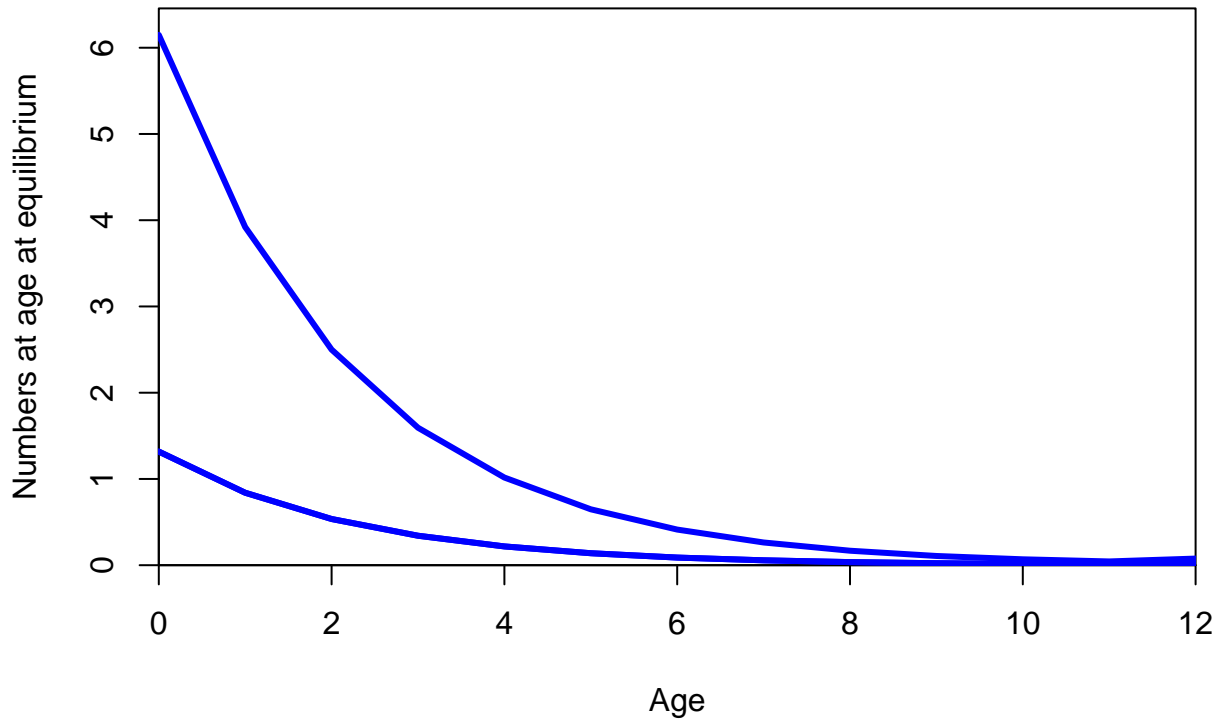


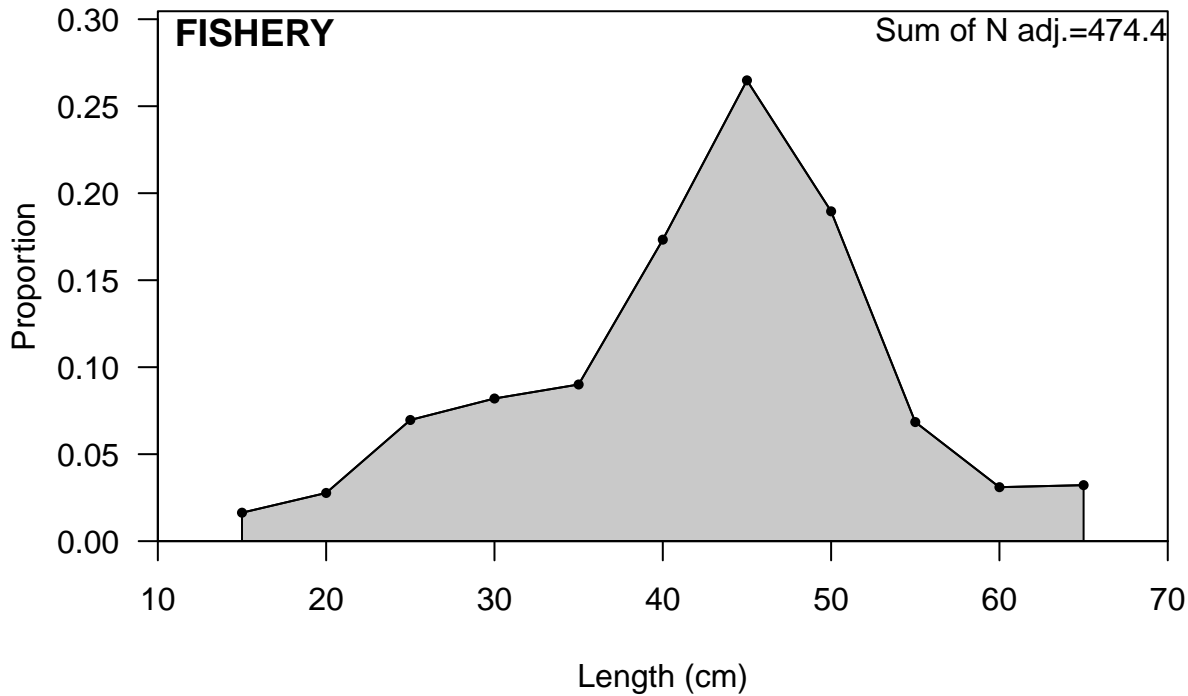
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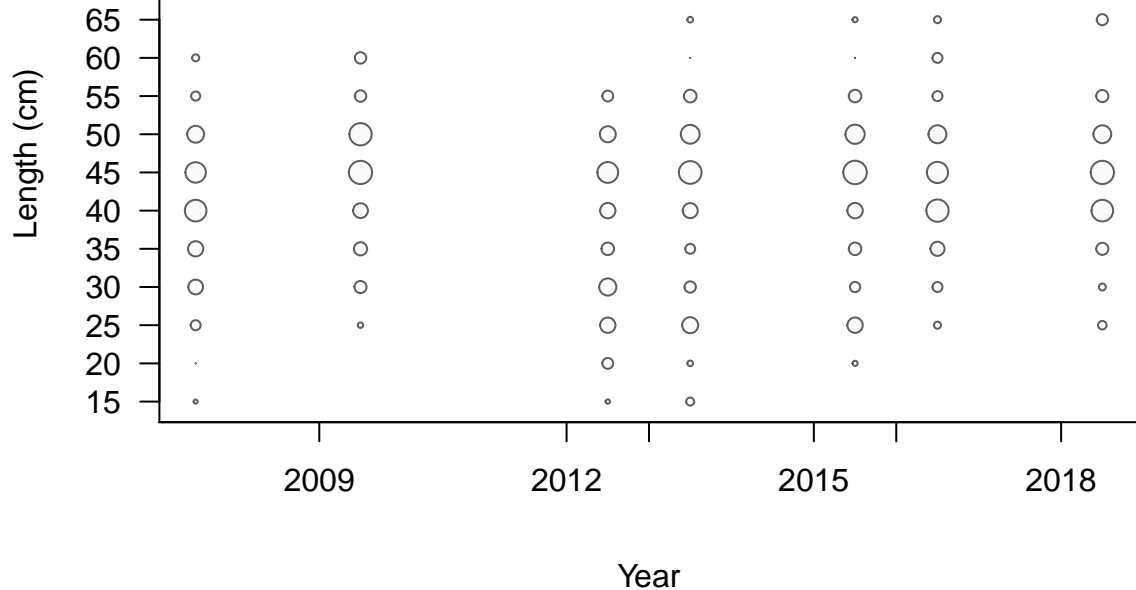






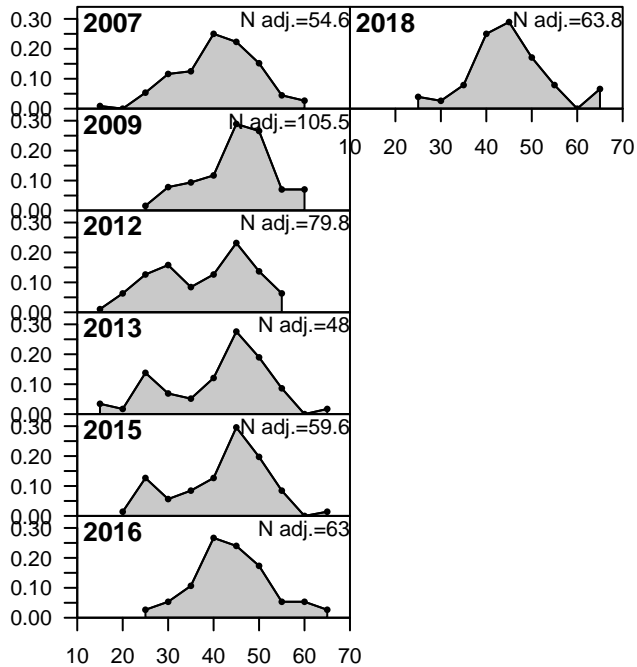
# FISHERY

• 0.01 ○ 0.2

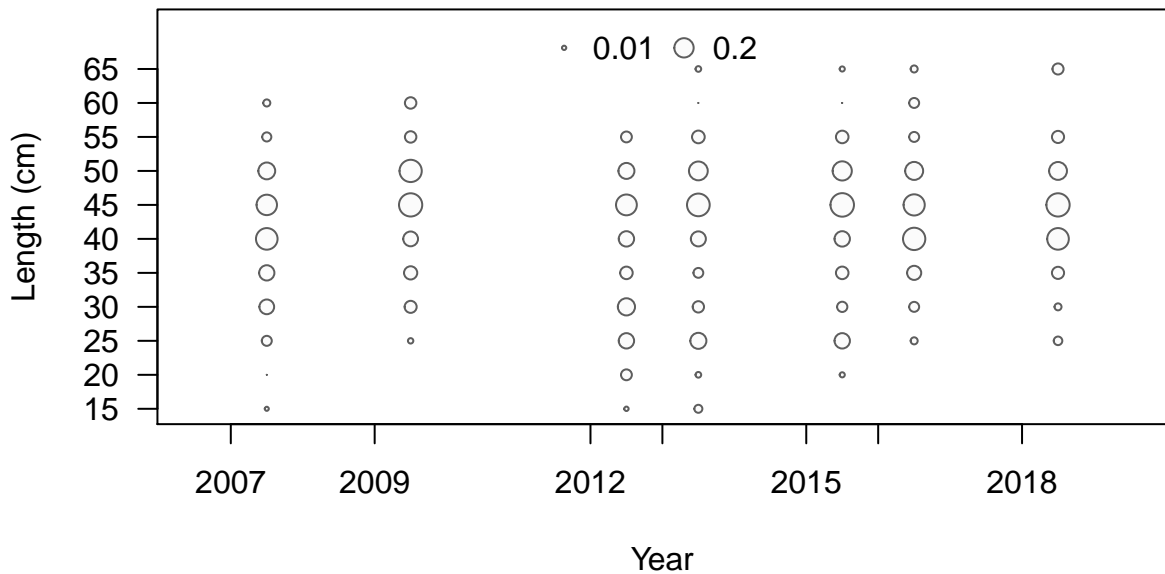




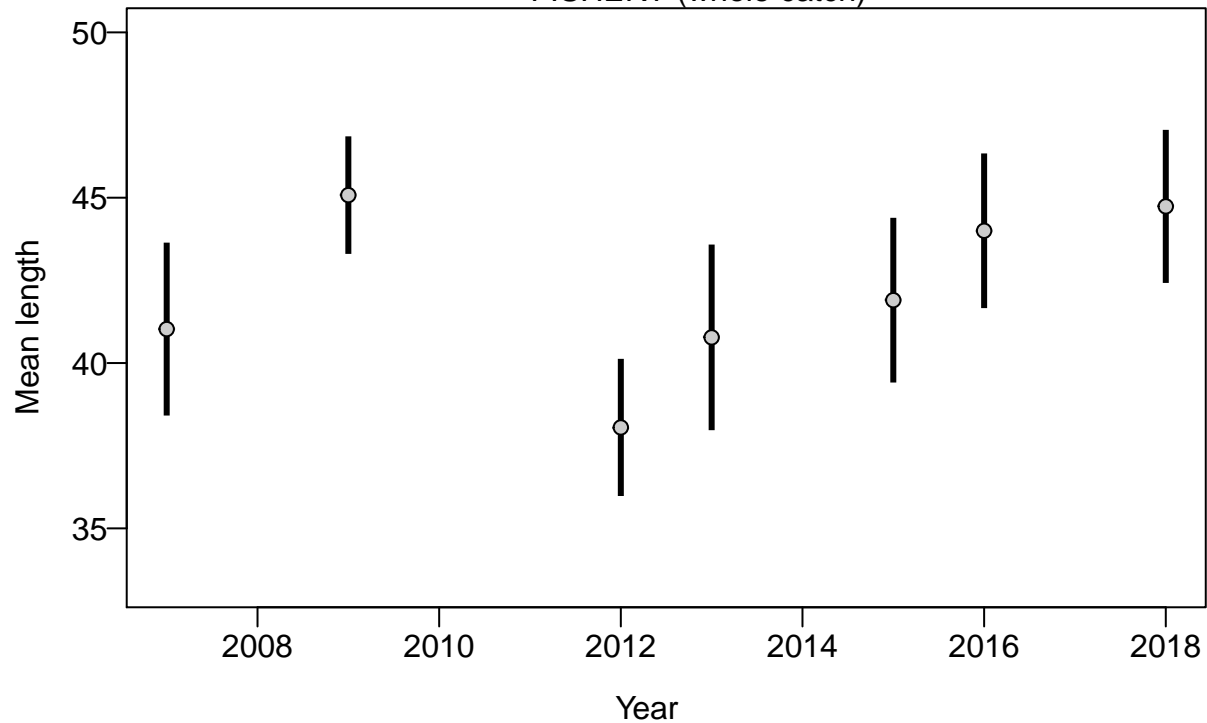
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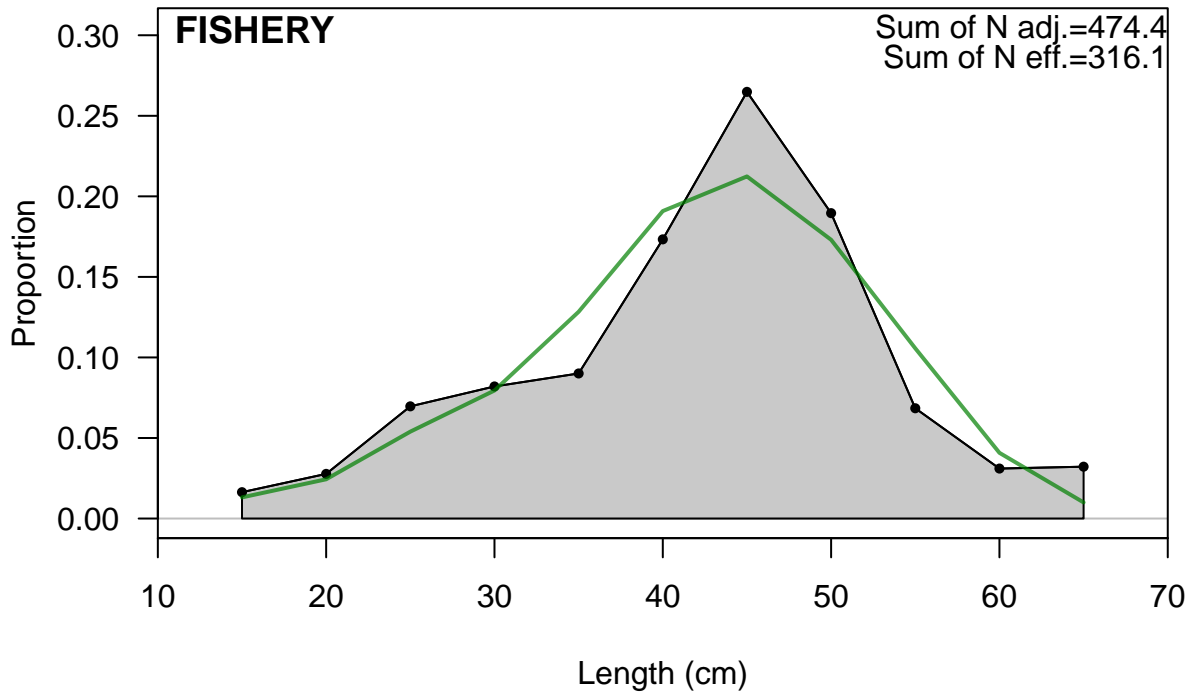


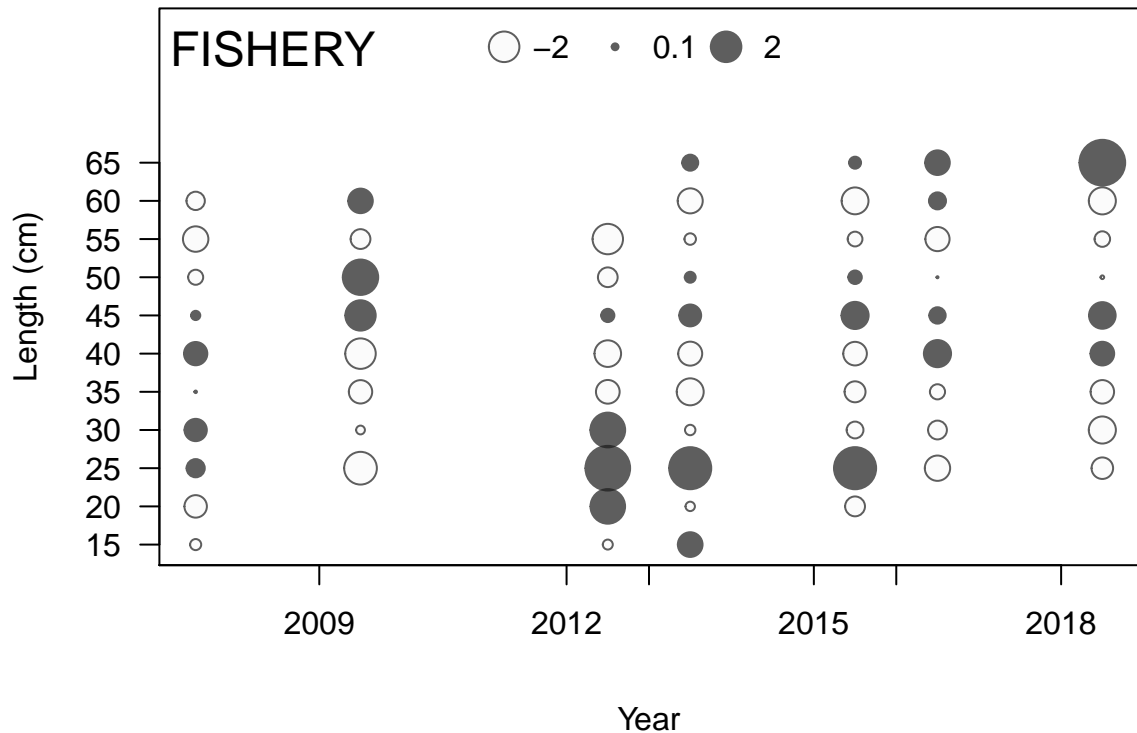
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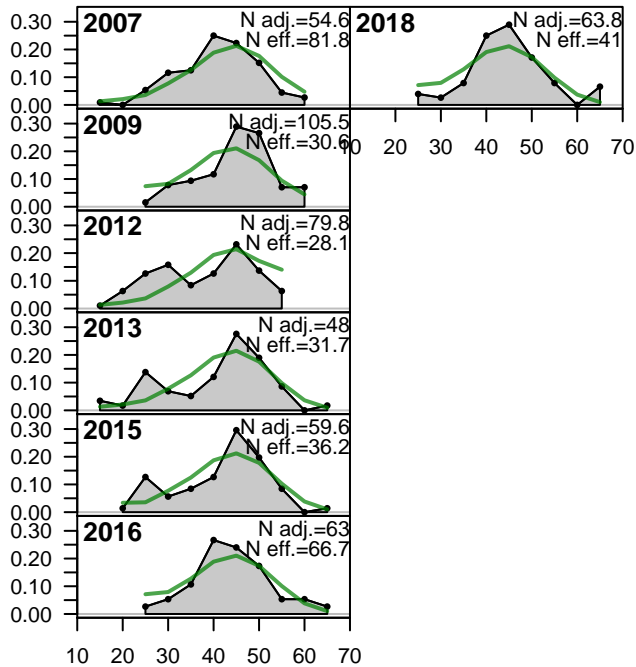
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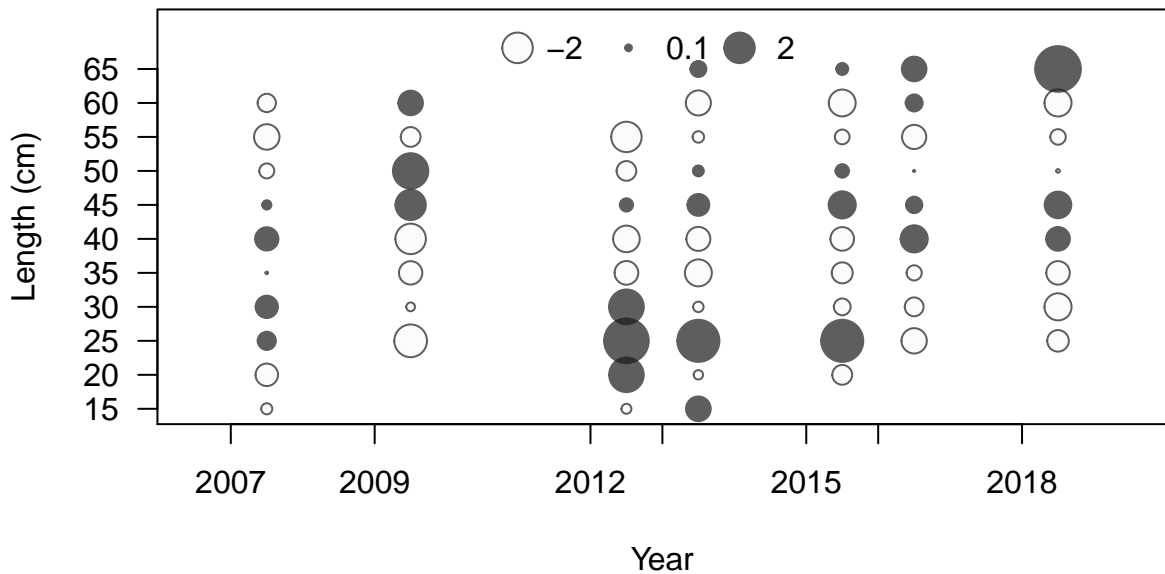




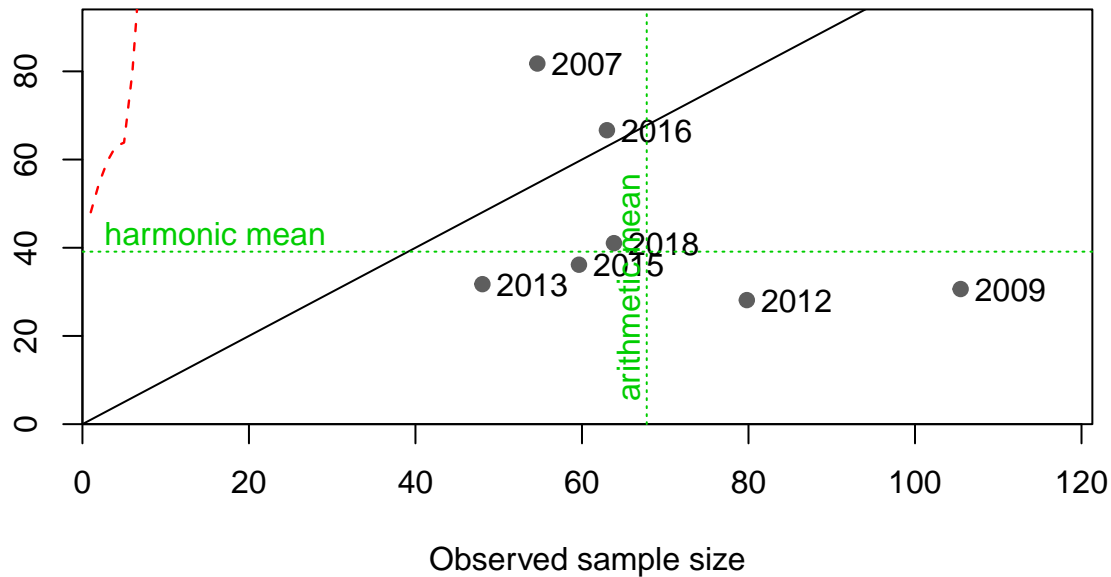
Proportion



Length (cm)

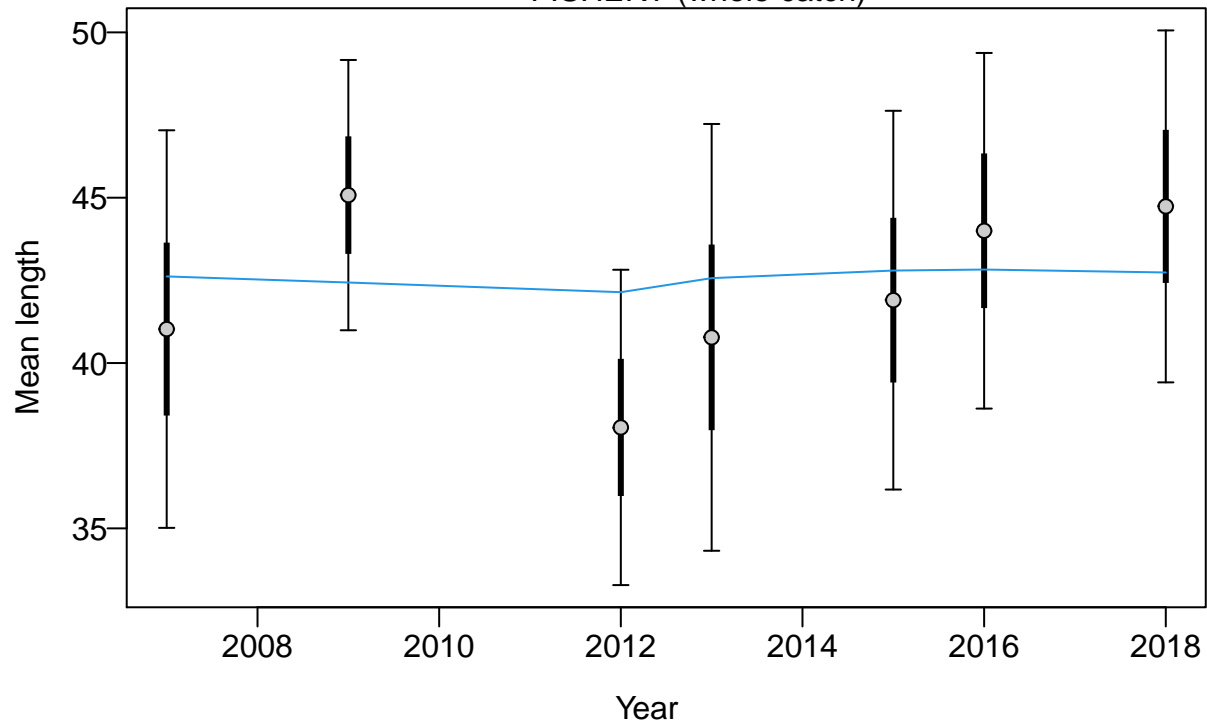


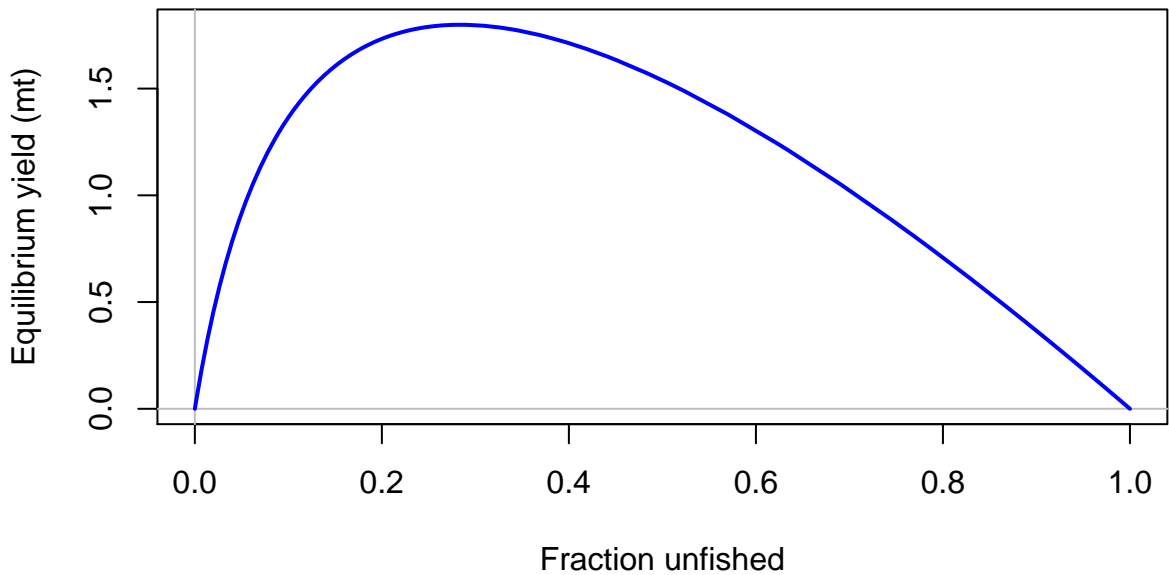
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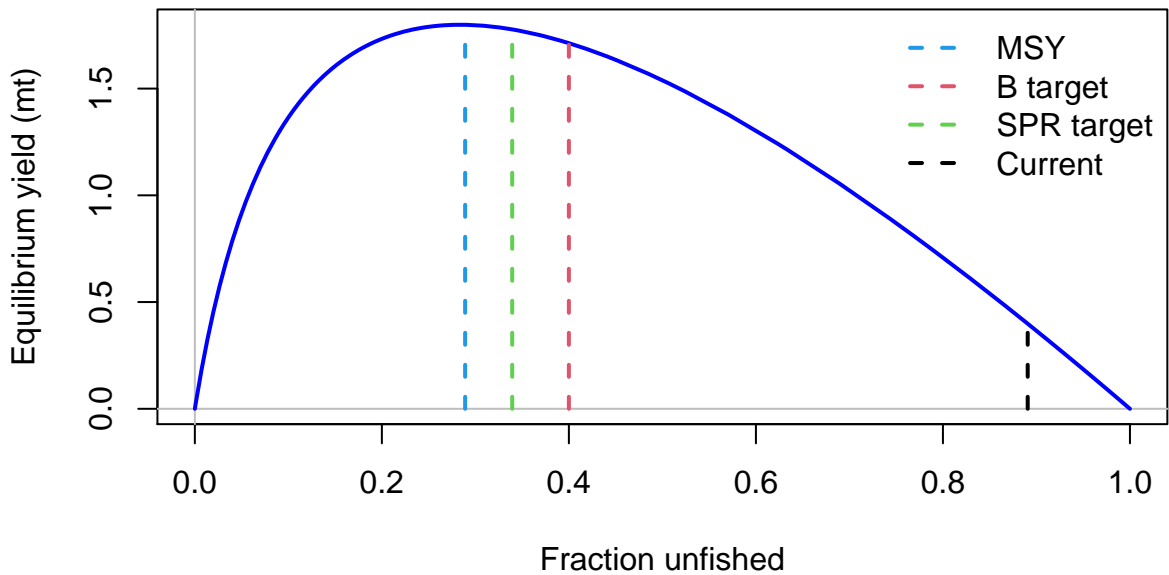


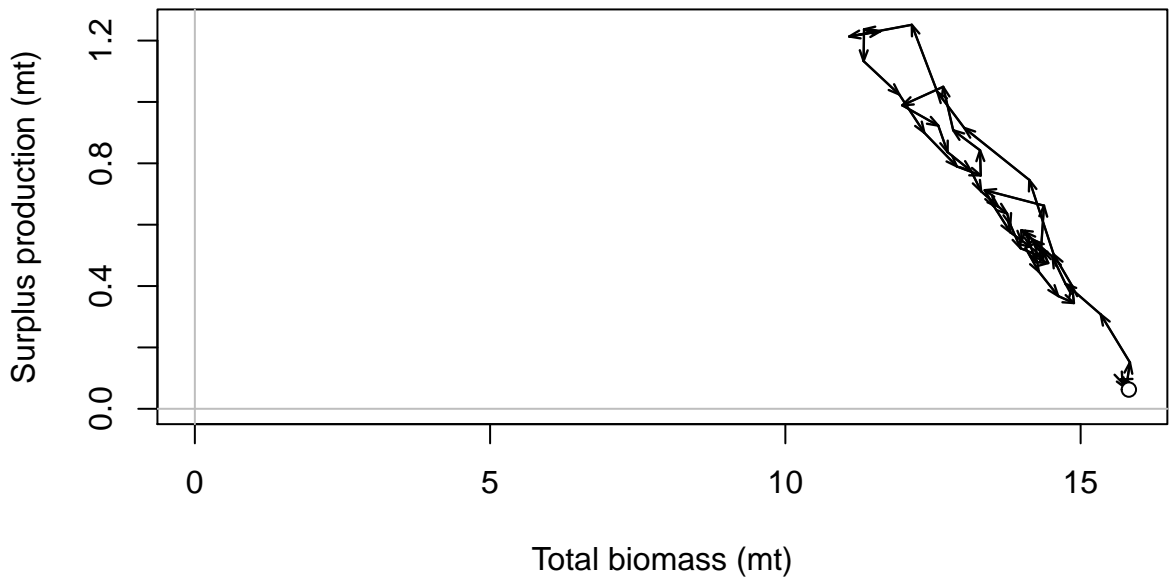


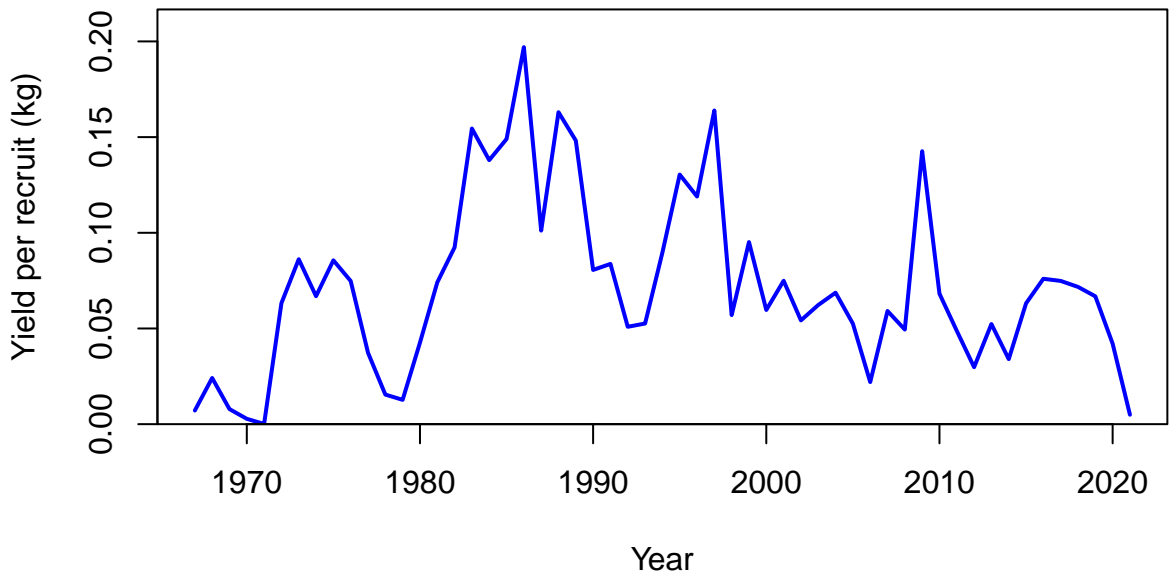
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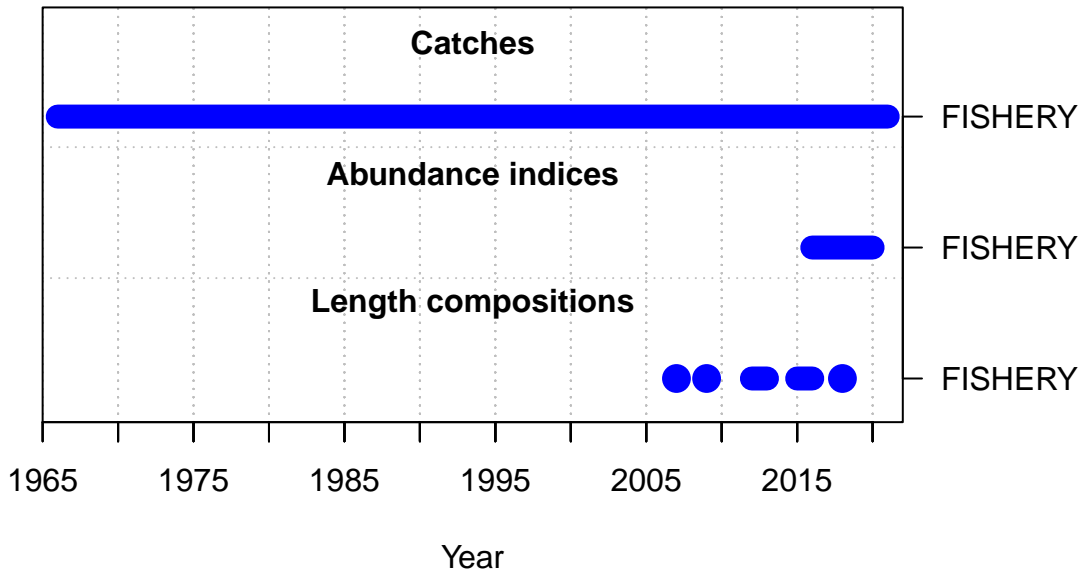


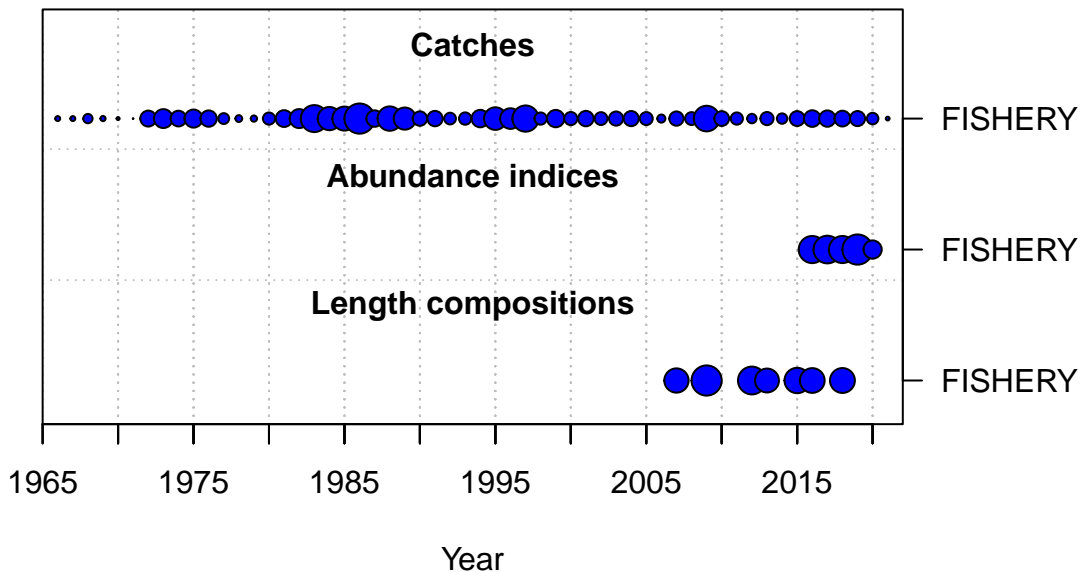




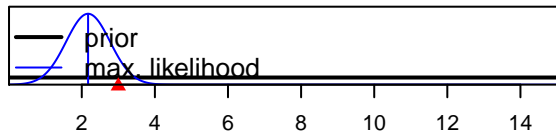




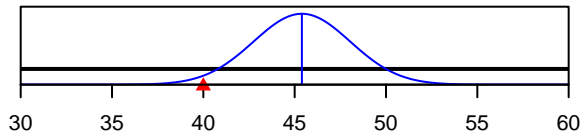




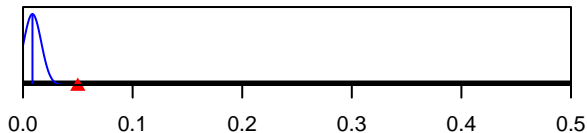
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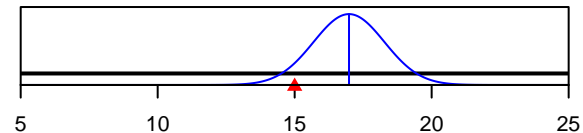
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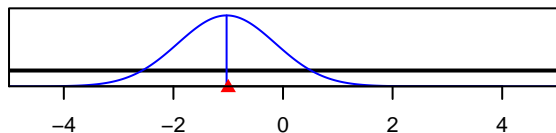
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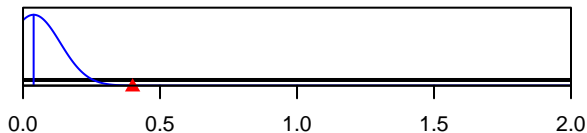
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LnQ\_base\_FISHERY(1)



Q\_extraSD\_FISHERY(1)



Parameter value