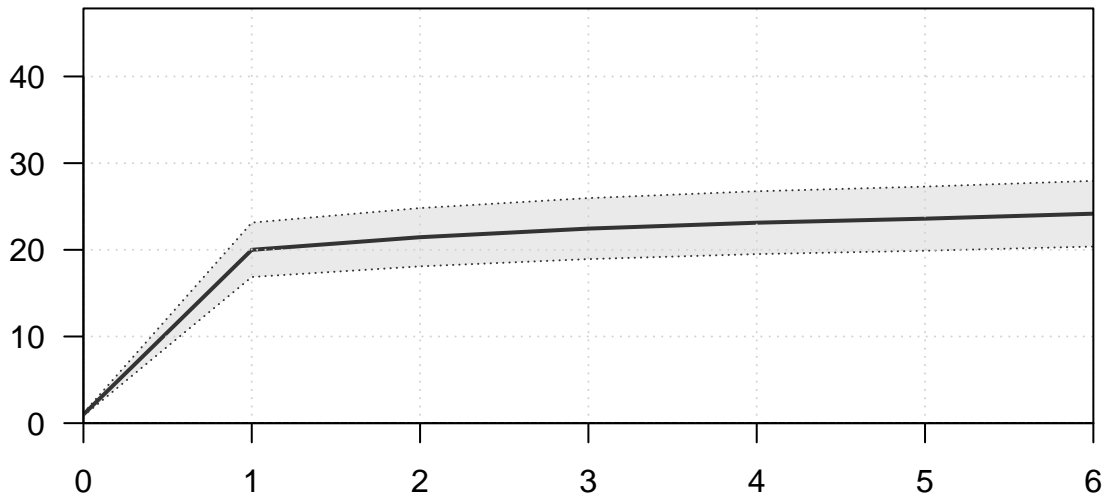
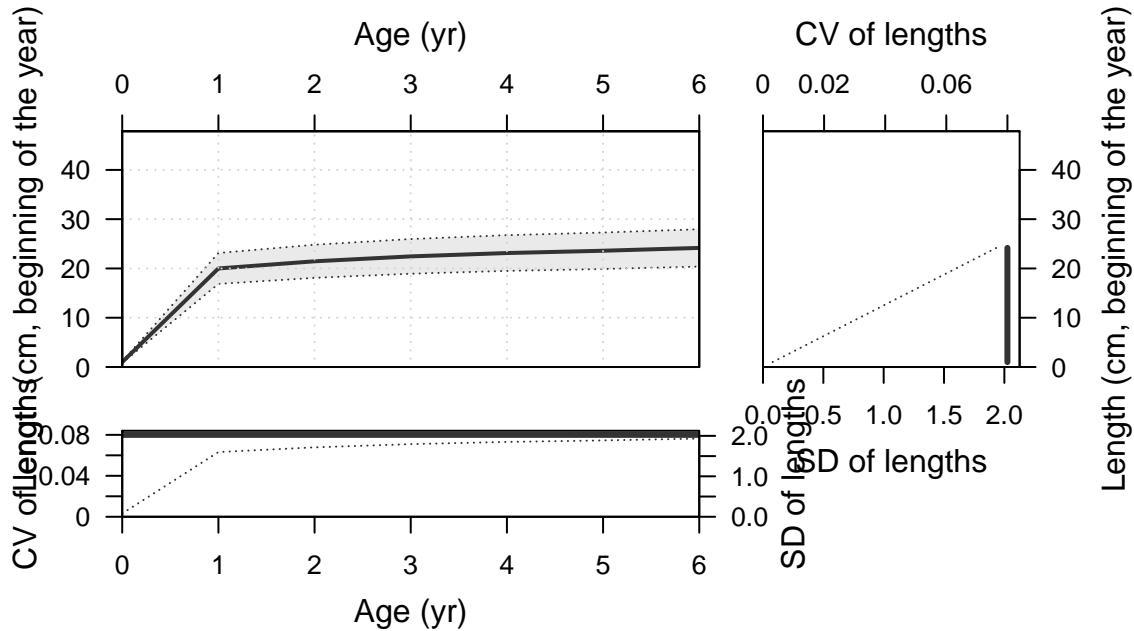


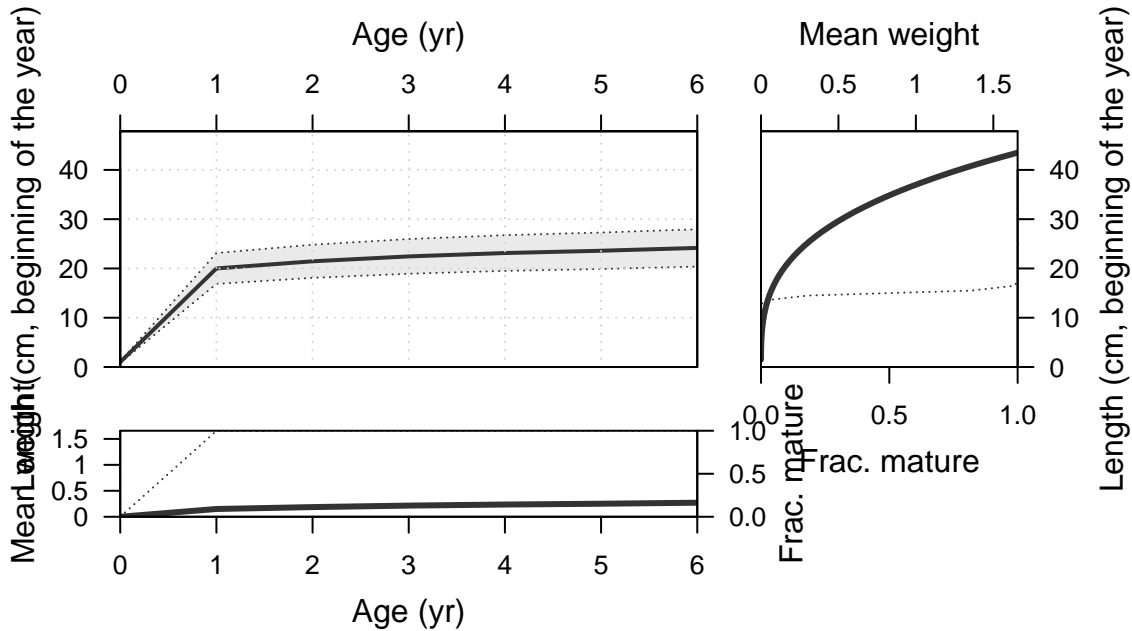
Plots created using the 'r4ss' package in R
Stock Synthesis version: 3.30.19.0
StartTime: Wed Jul 27 16:01:07 2022
Data_File: data.ss
Control_File: control.ss

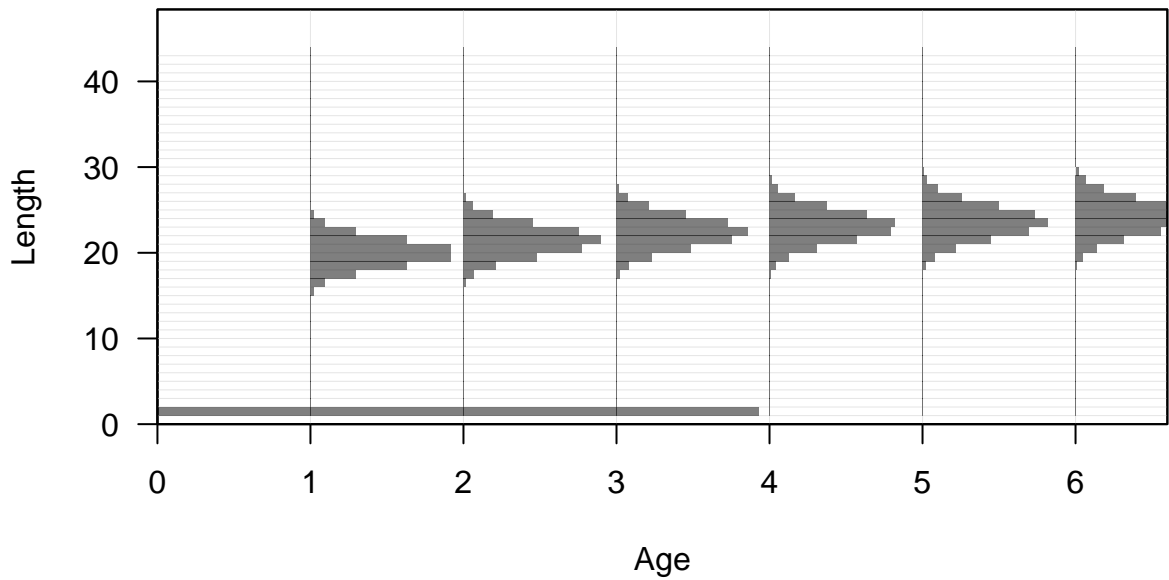
Length (cm, beginning of the year)

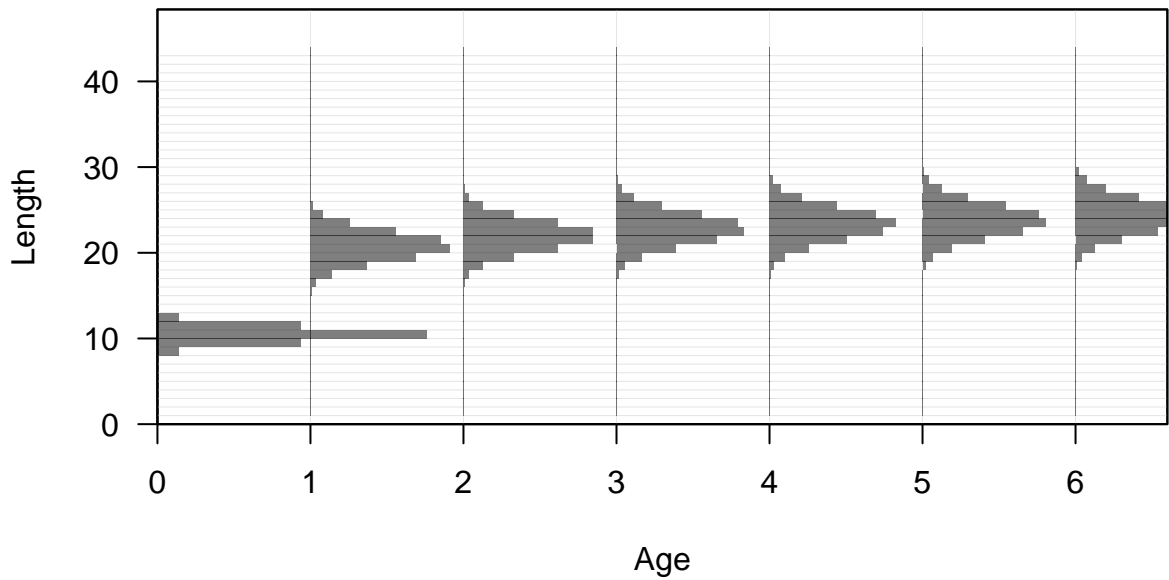


Age (yr)









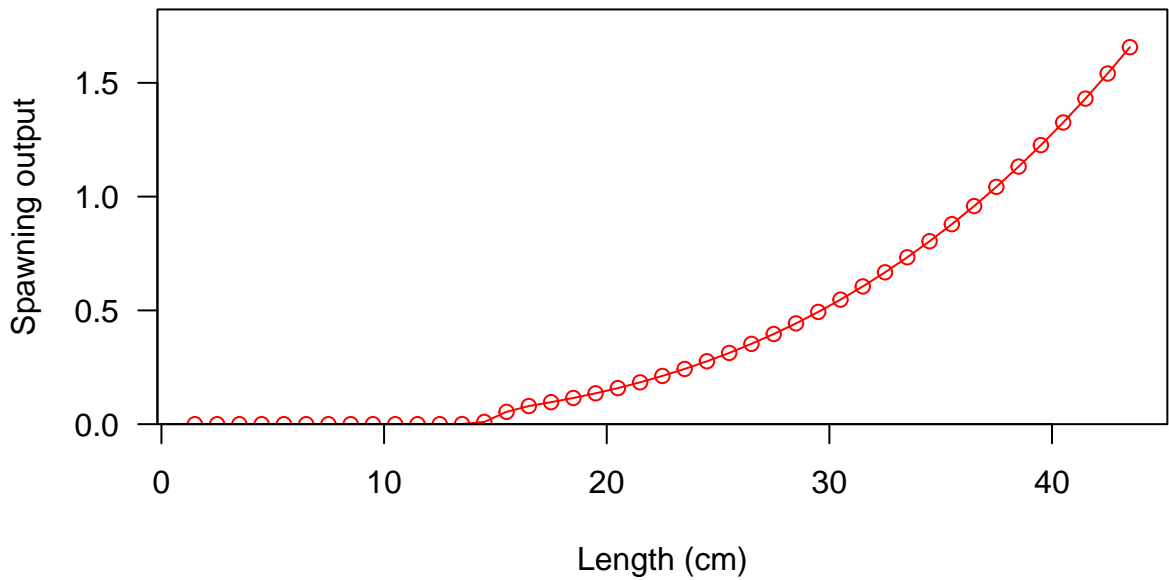


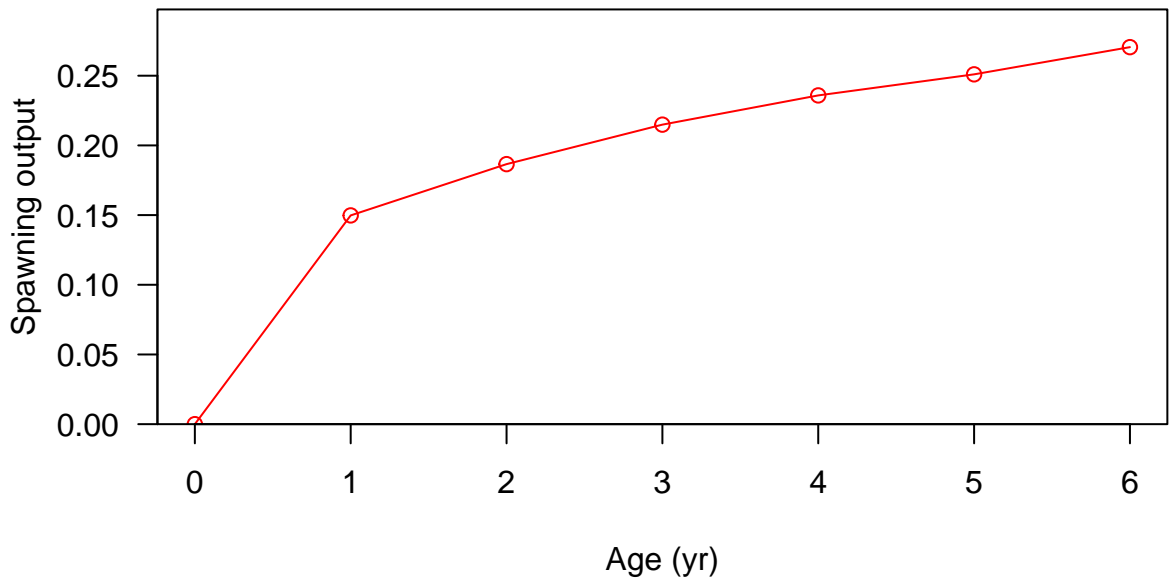




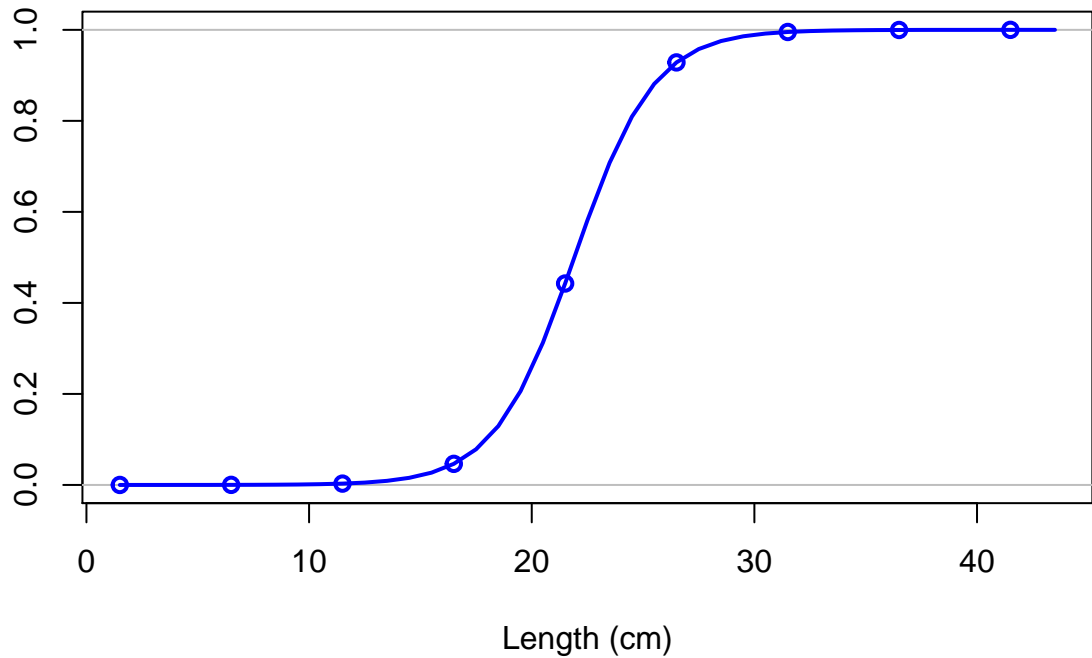


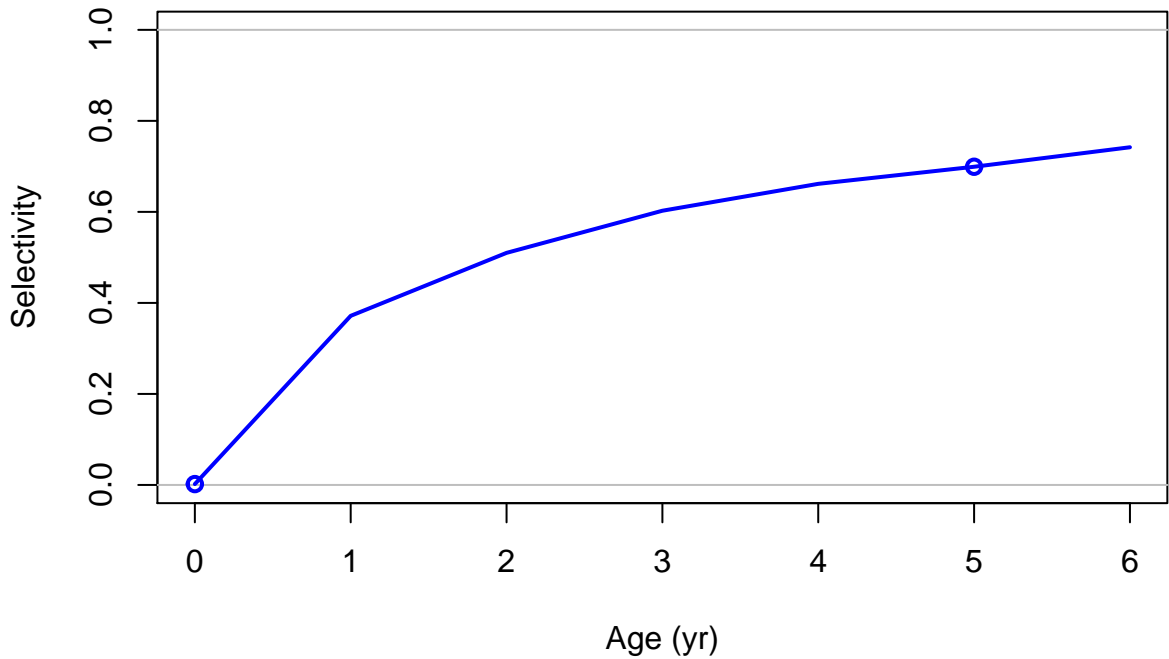




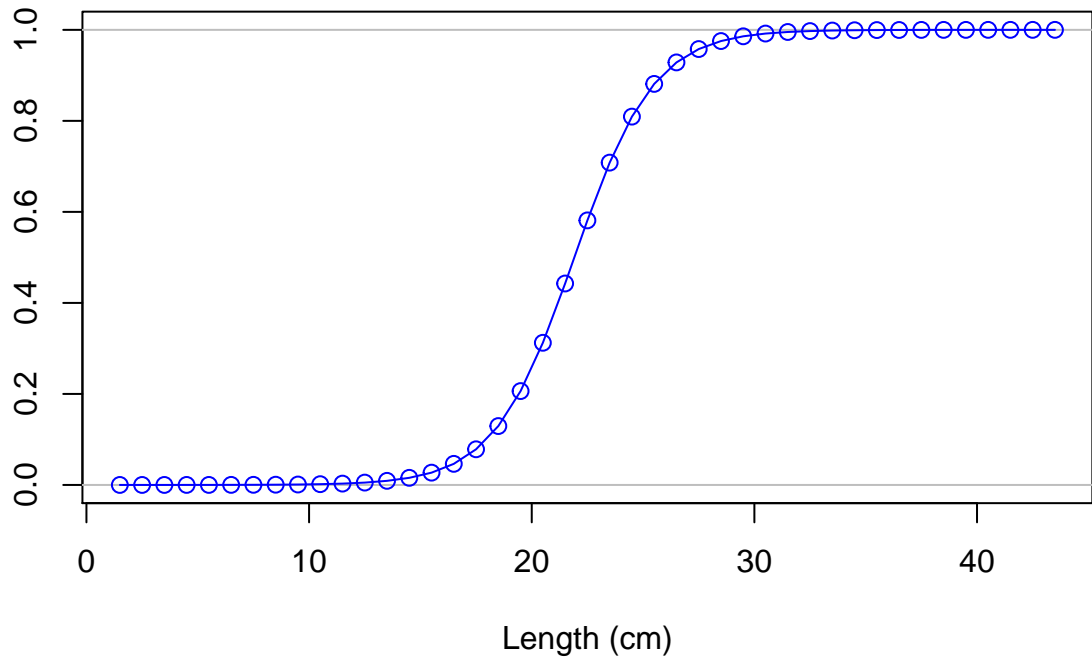


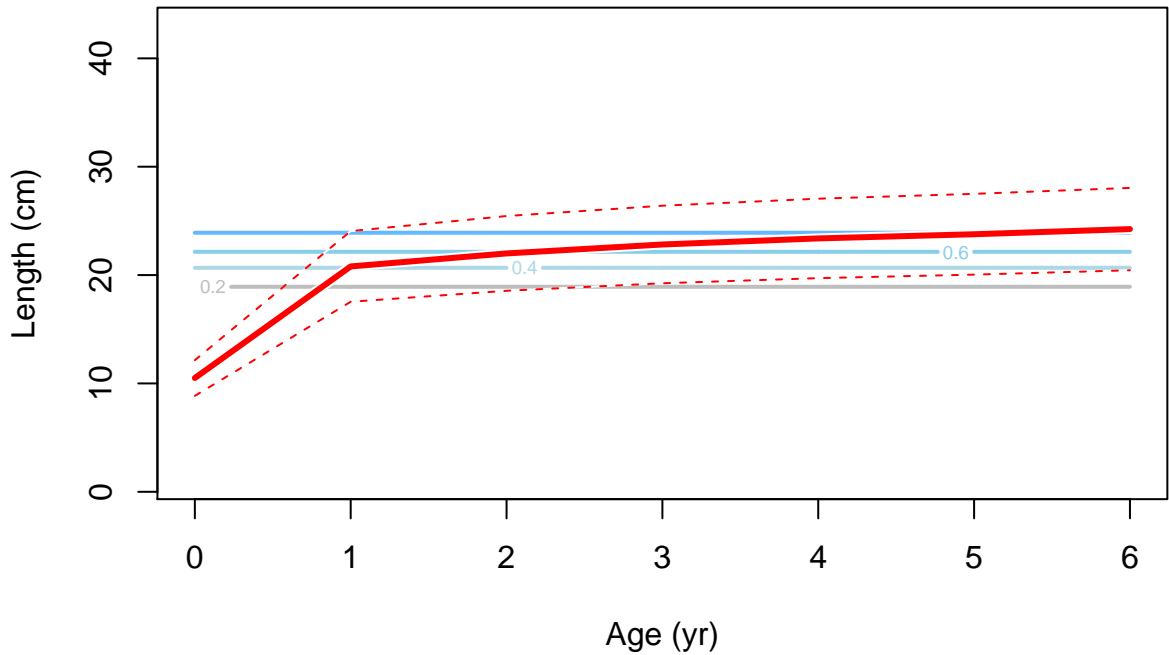
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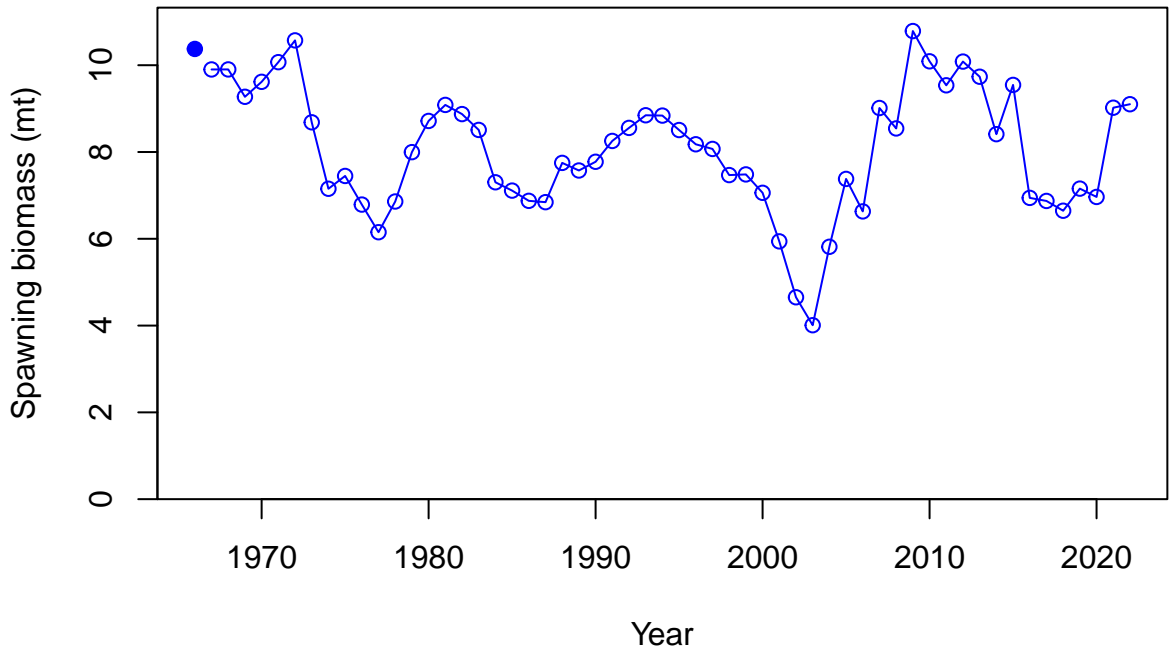




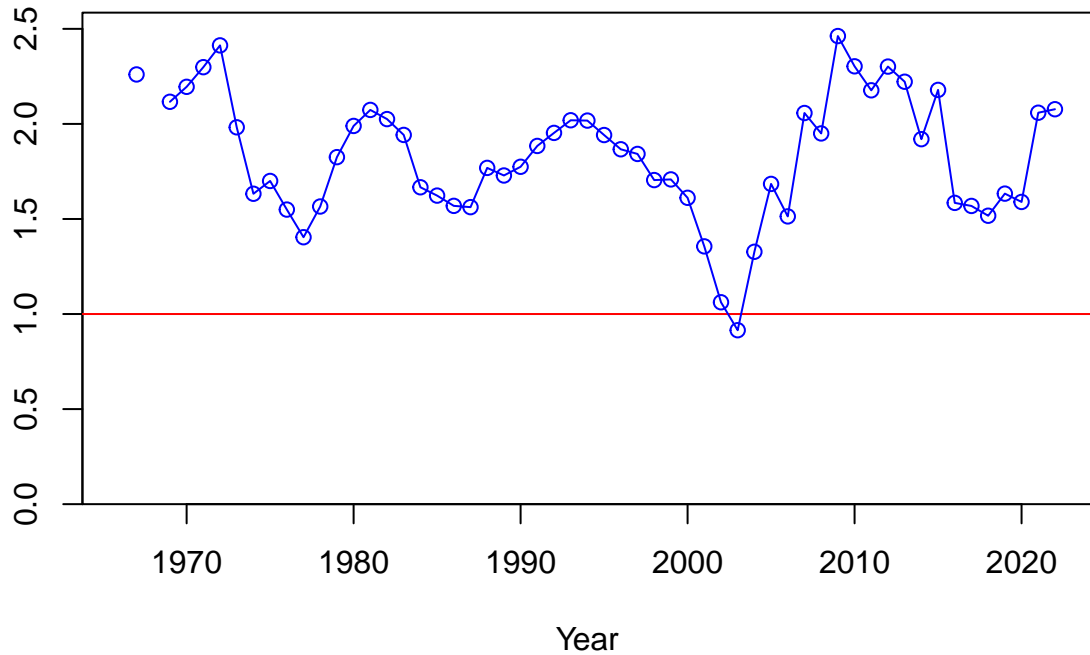
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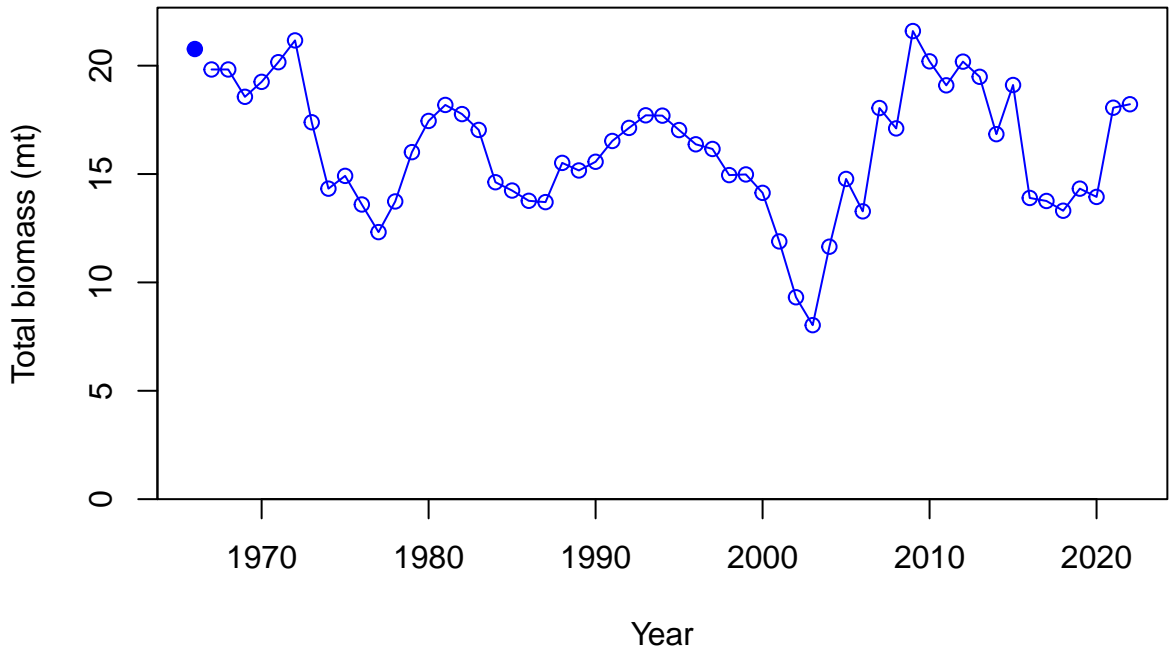


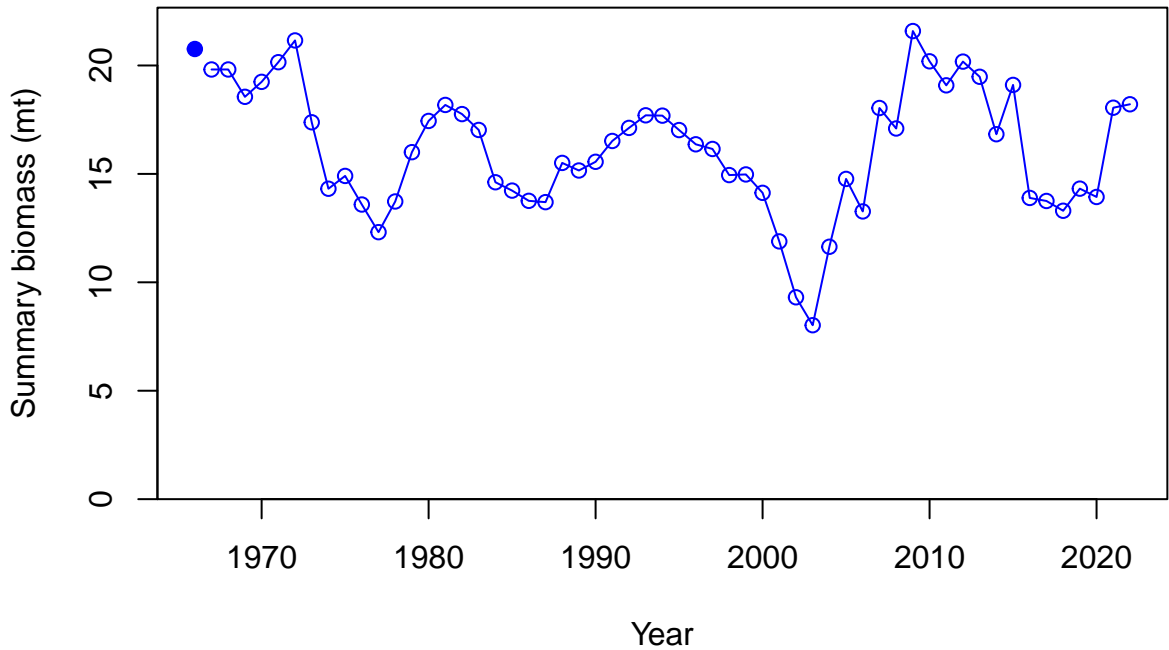




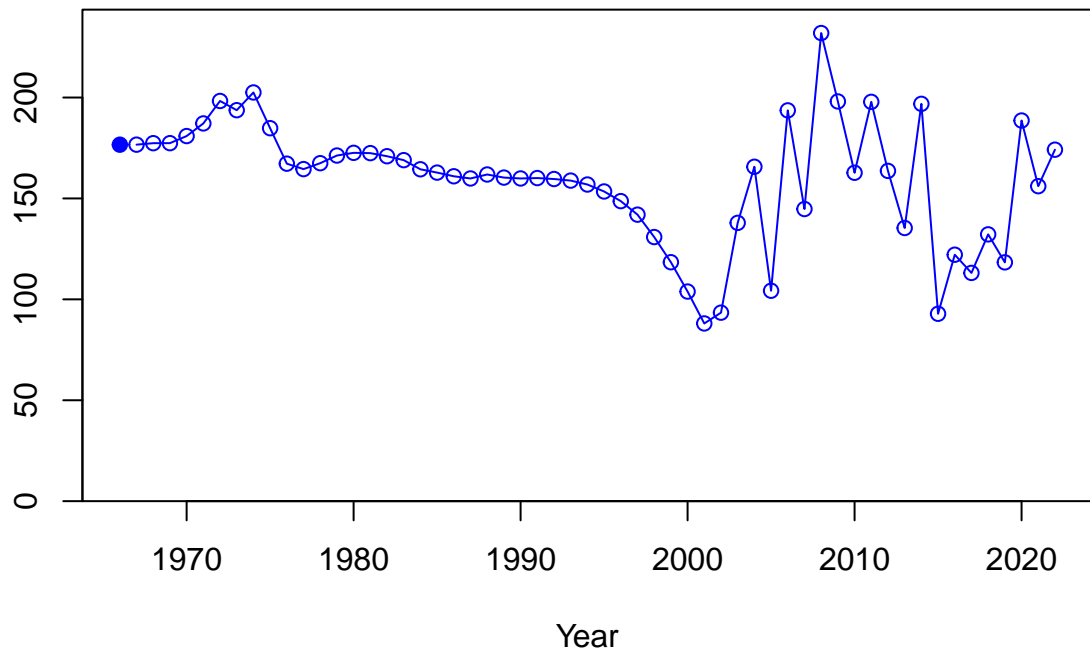
Relative spawning biomass: B/B_{MSY}



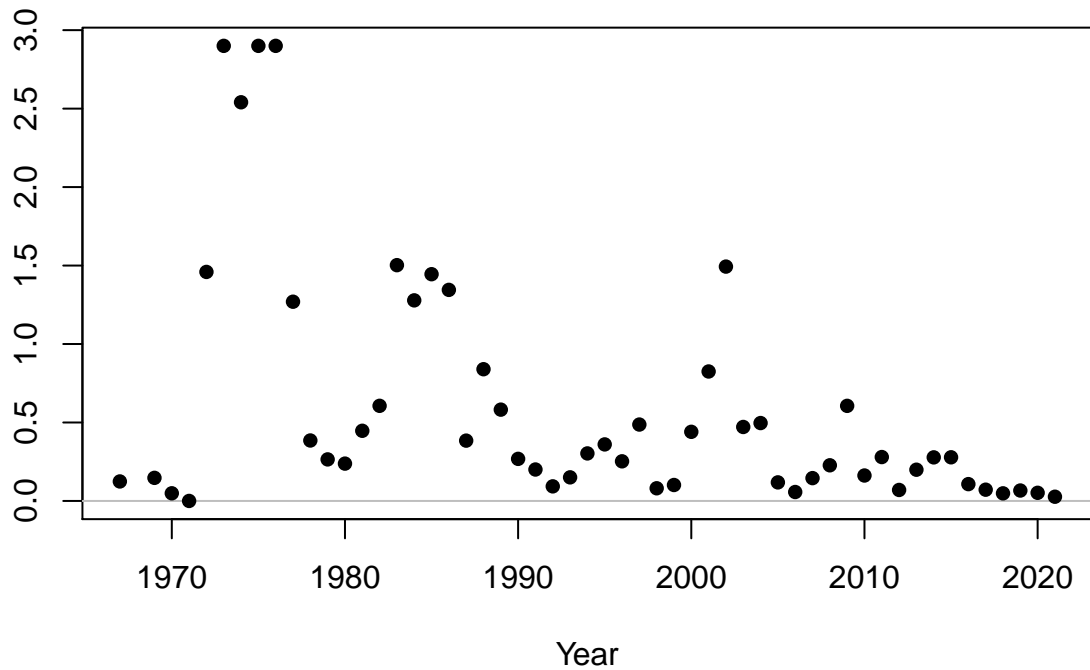


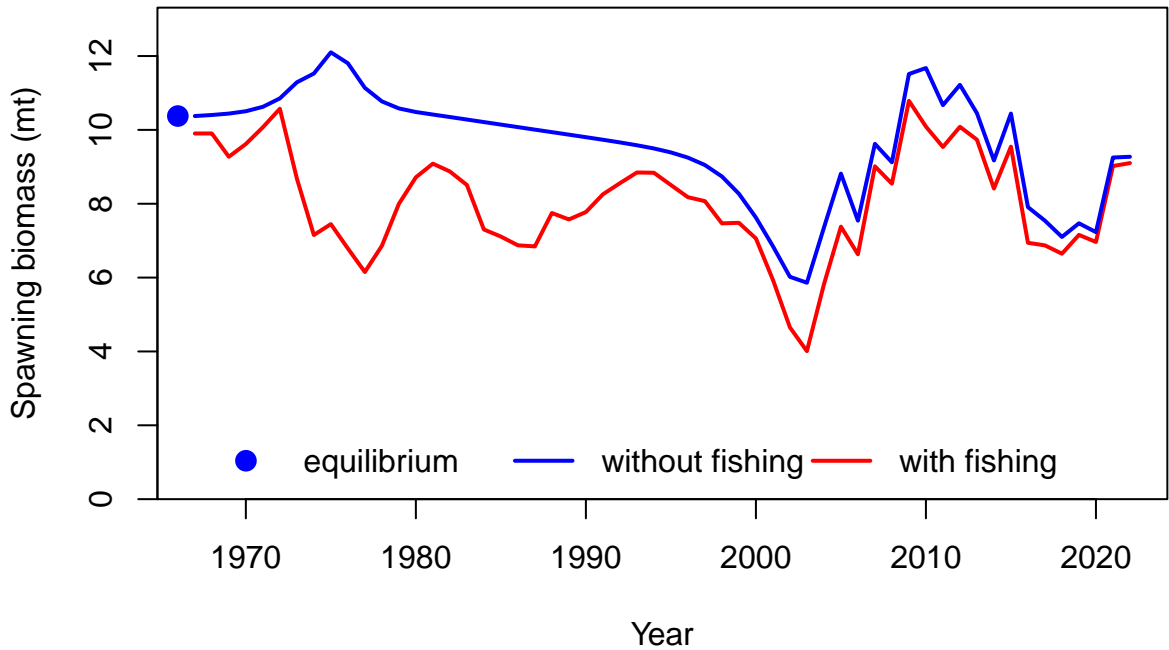


Age-0 recruits (1,000s)

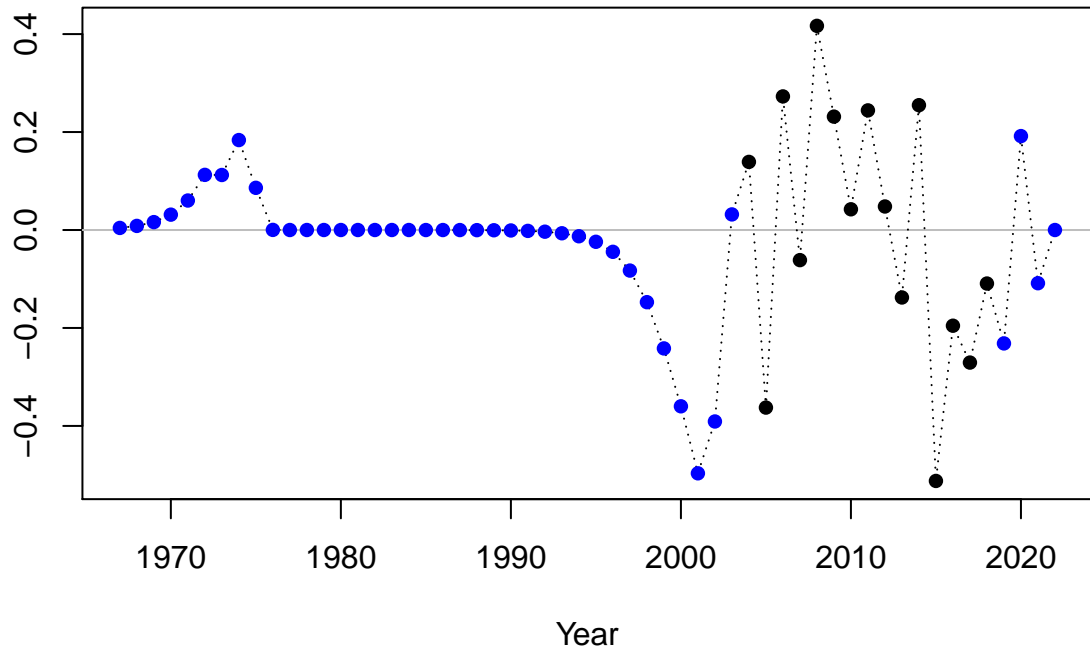


Summary Fishing Mortality

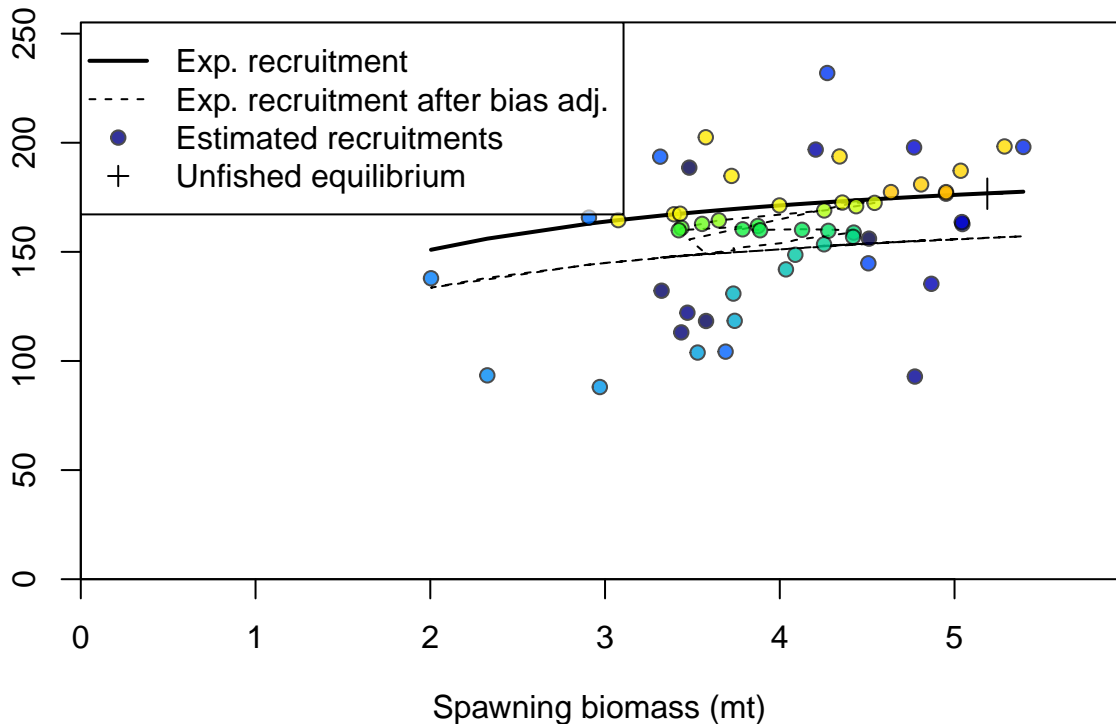




Log recruitment deviation



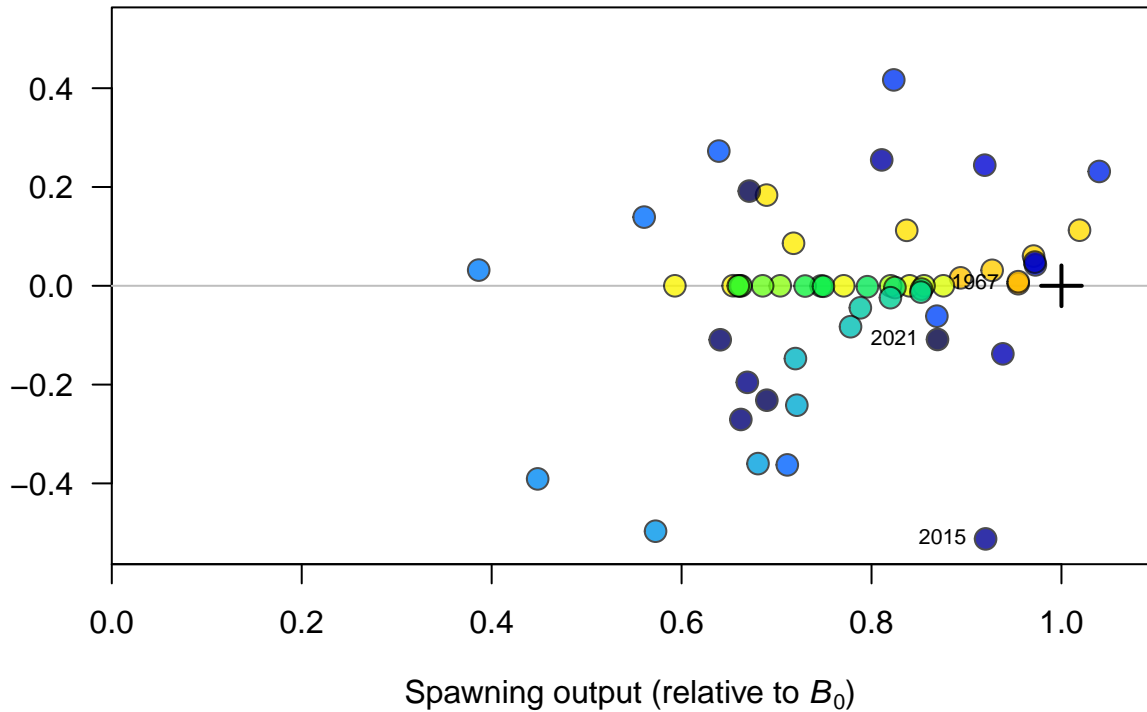
Recruitment (1,000s)

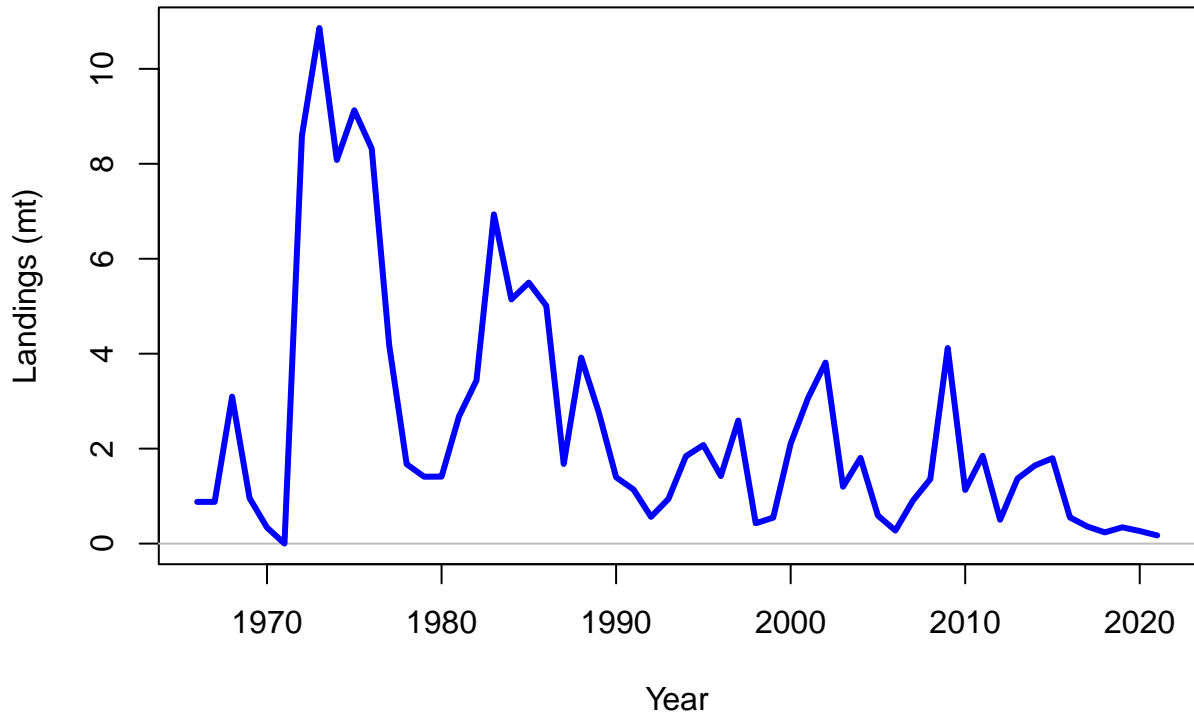


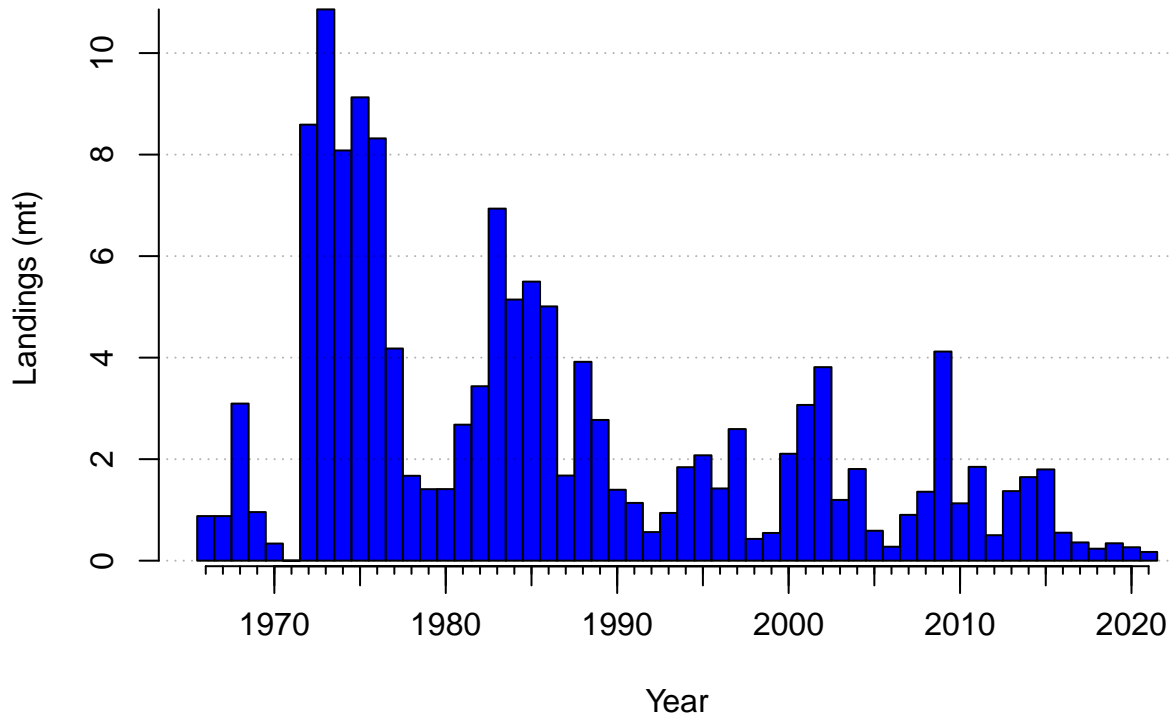
Recruitment (1,000s)



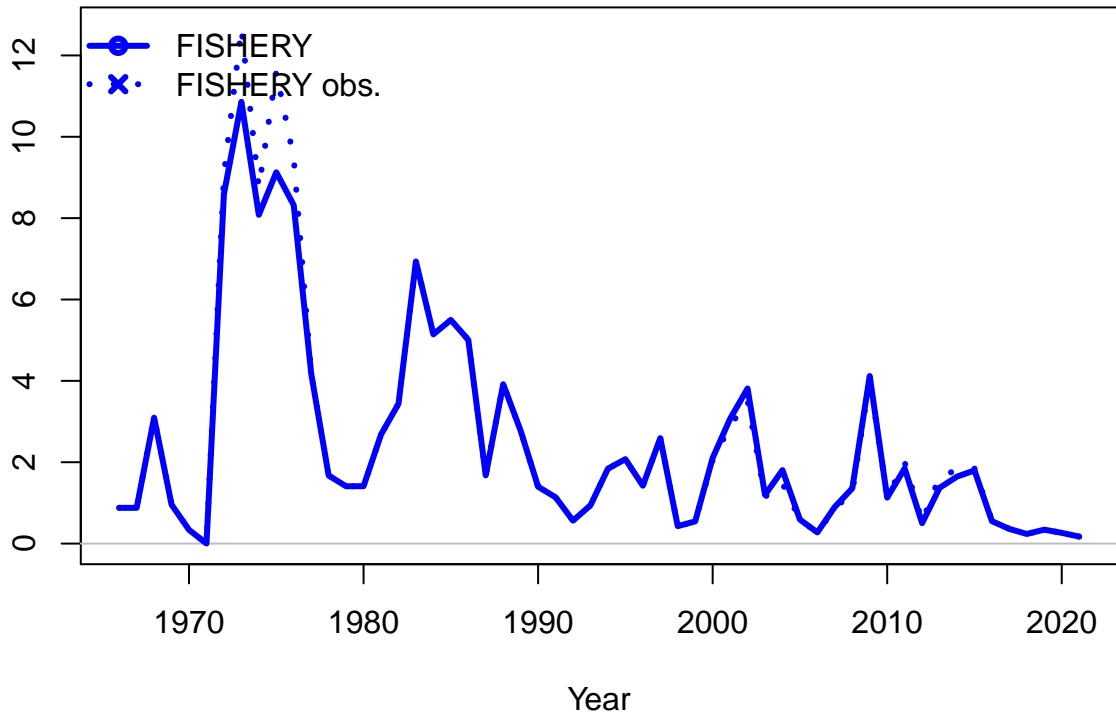
Log recruitment deviation

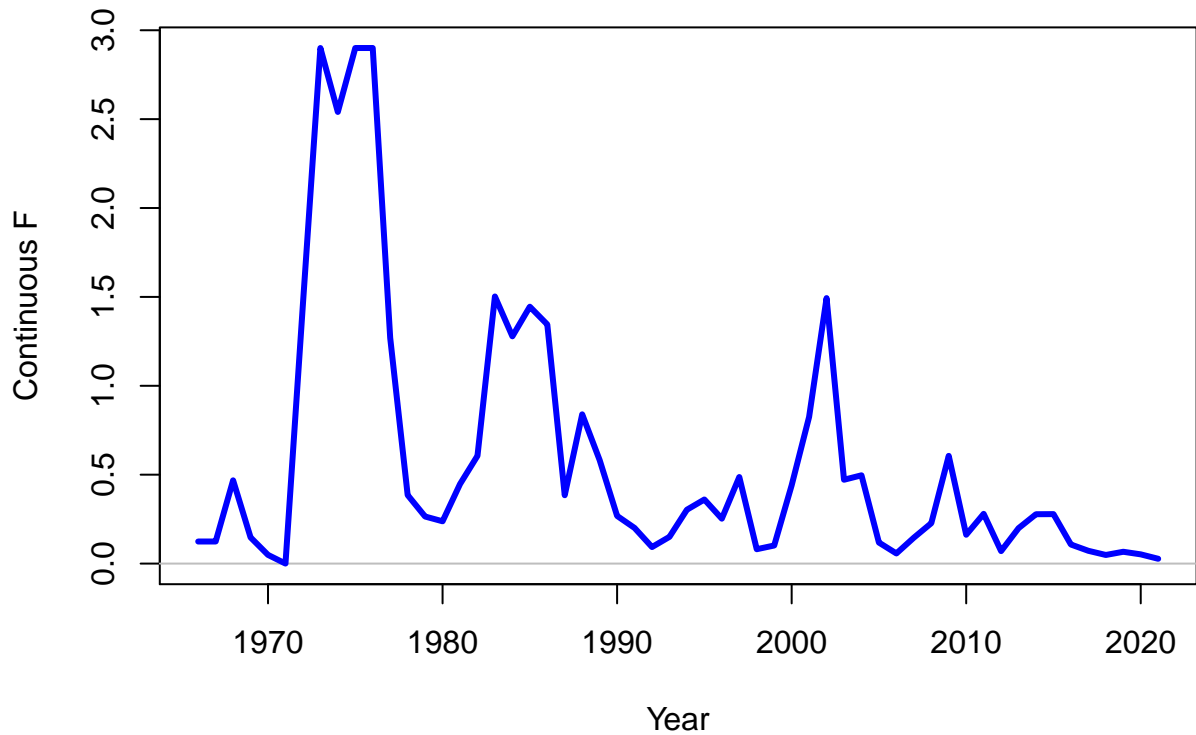




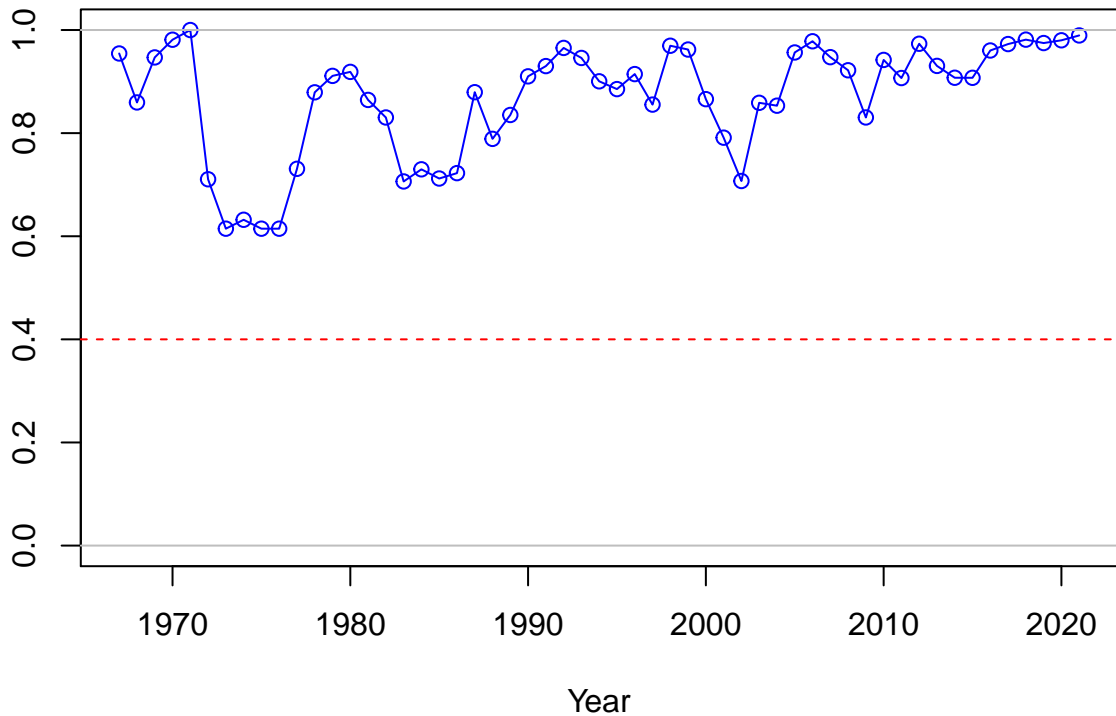


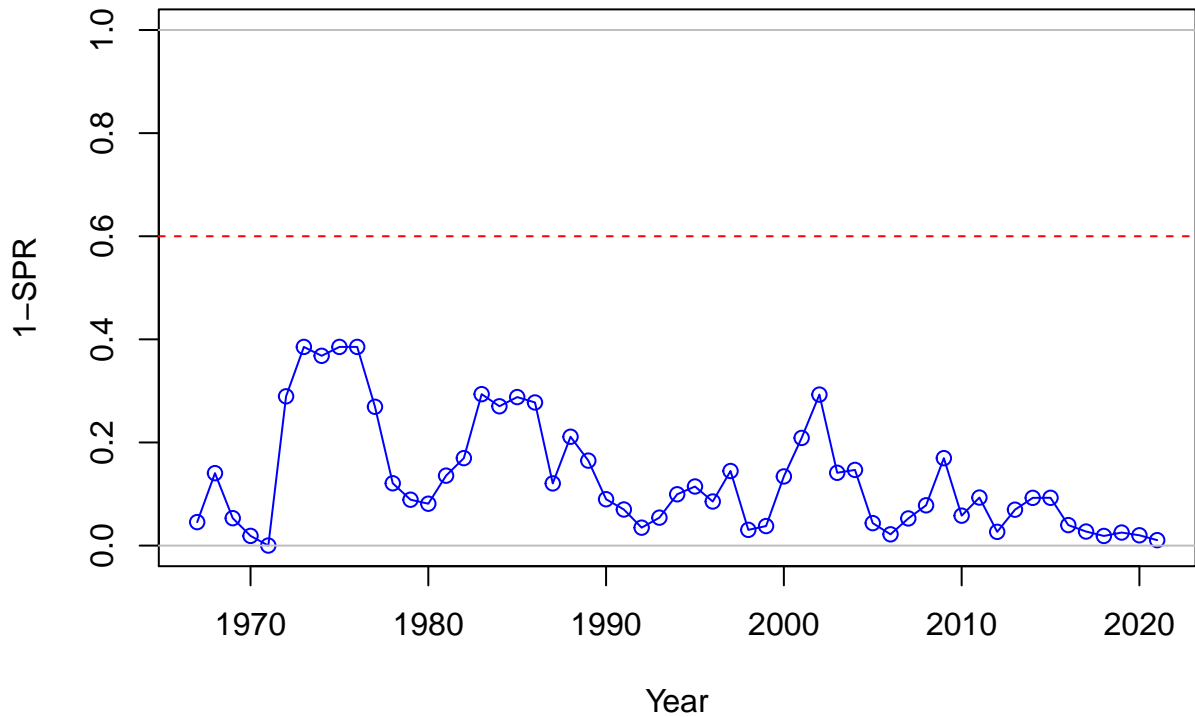
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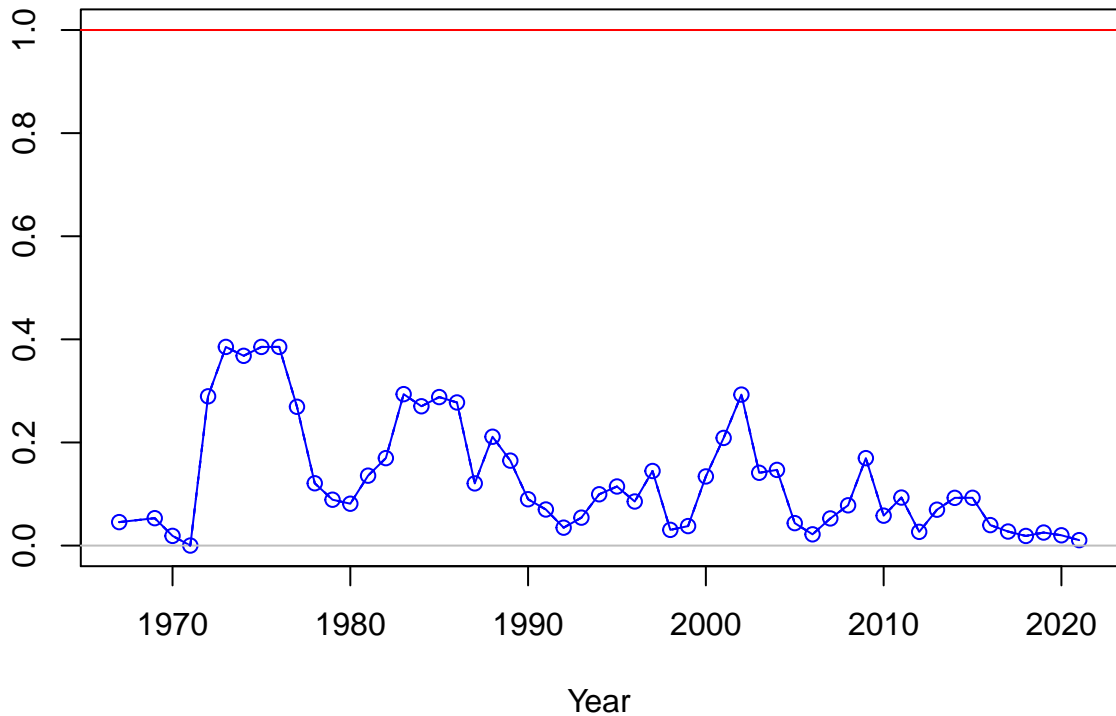


SPR

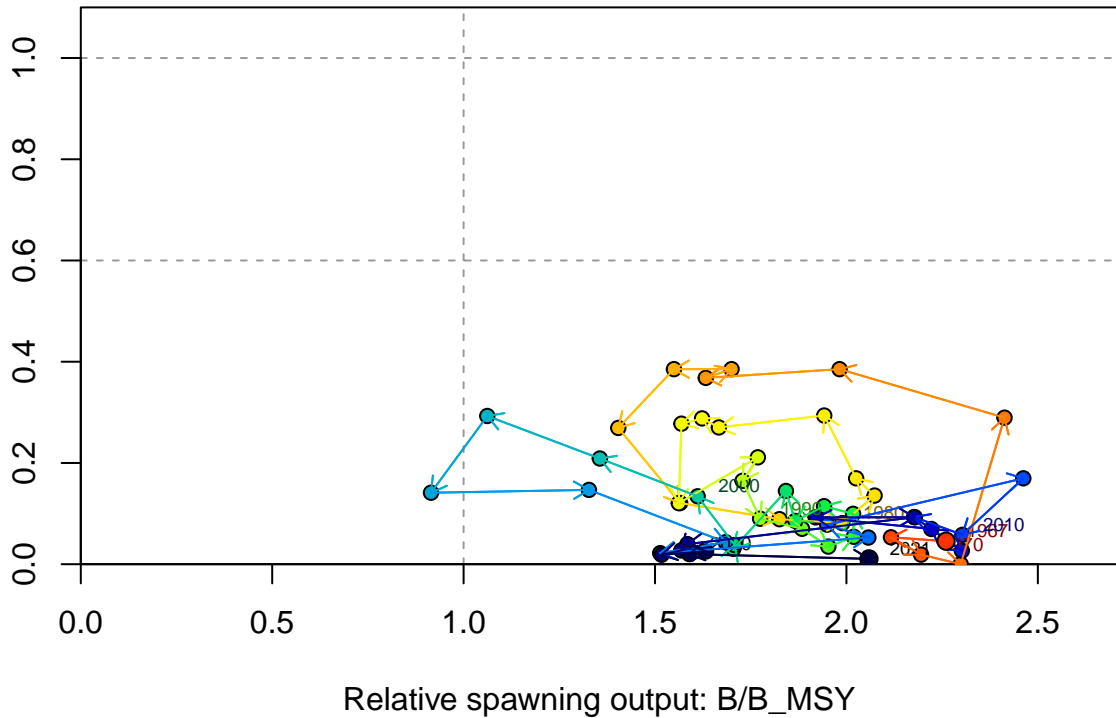




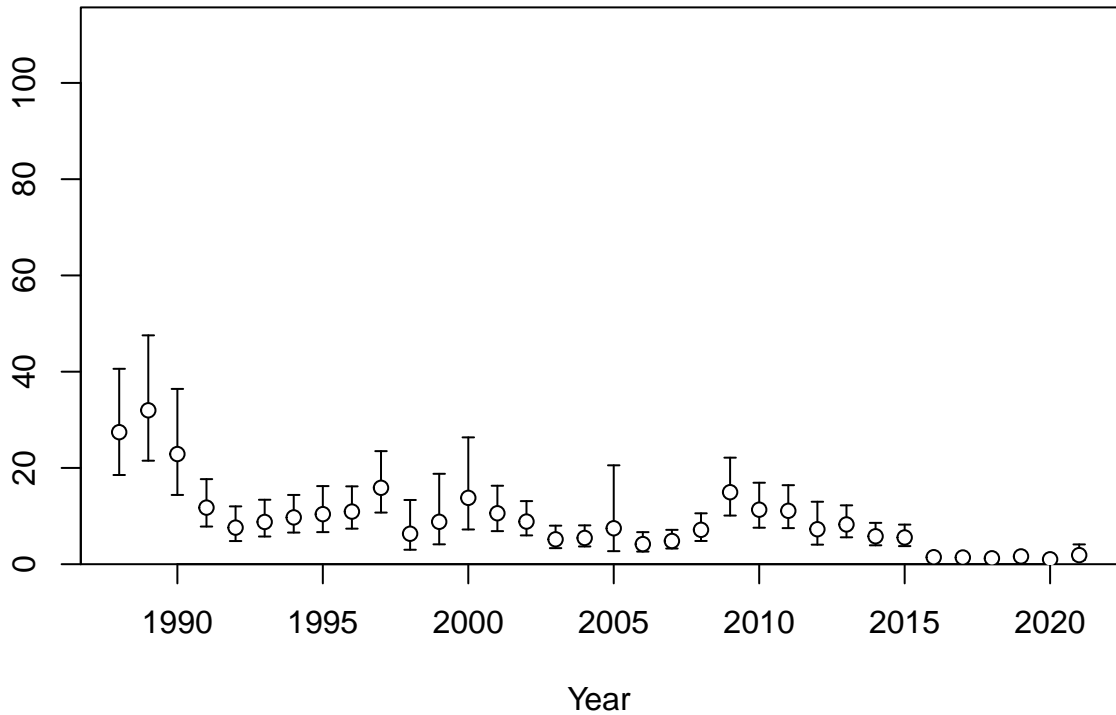
Fishing intensity: 1-SPR



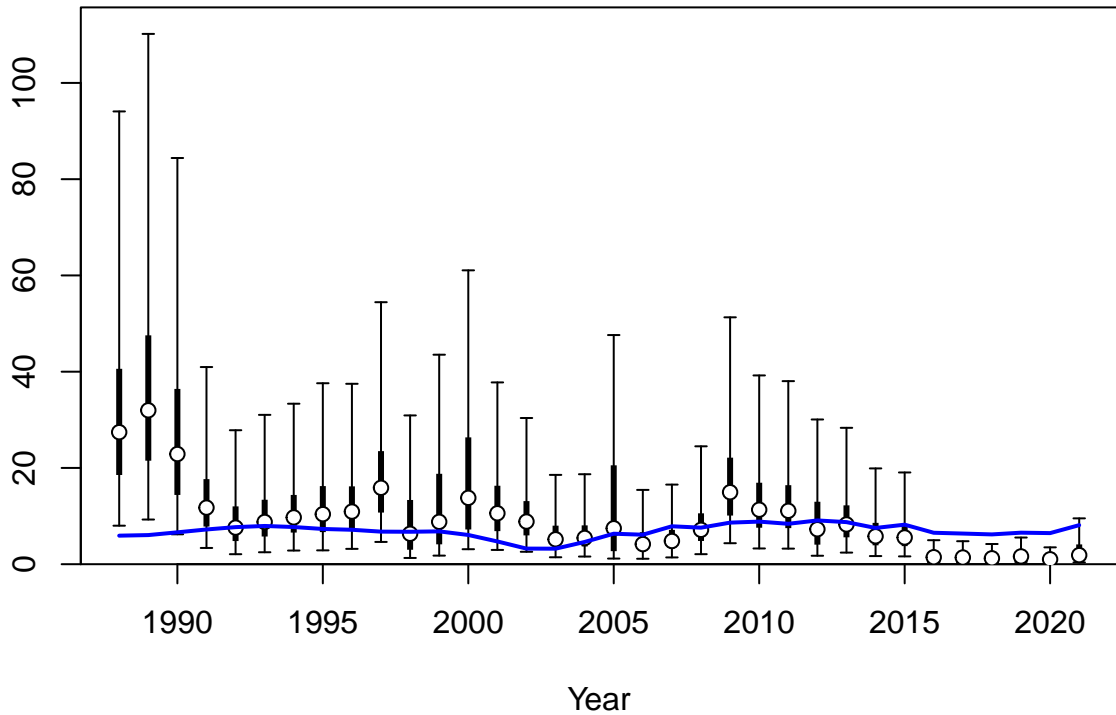
Fishing intensity: 1-SPR

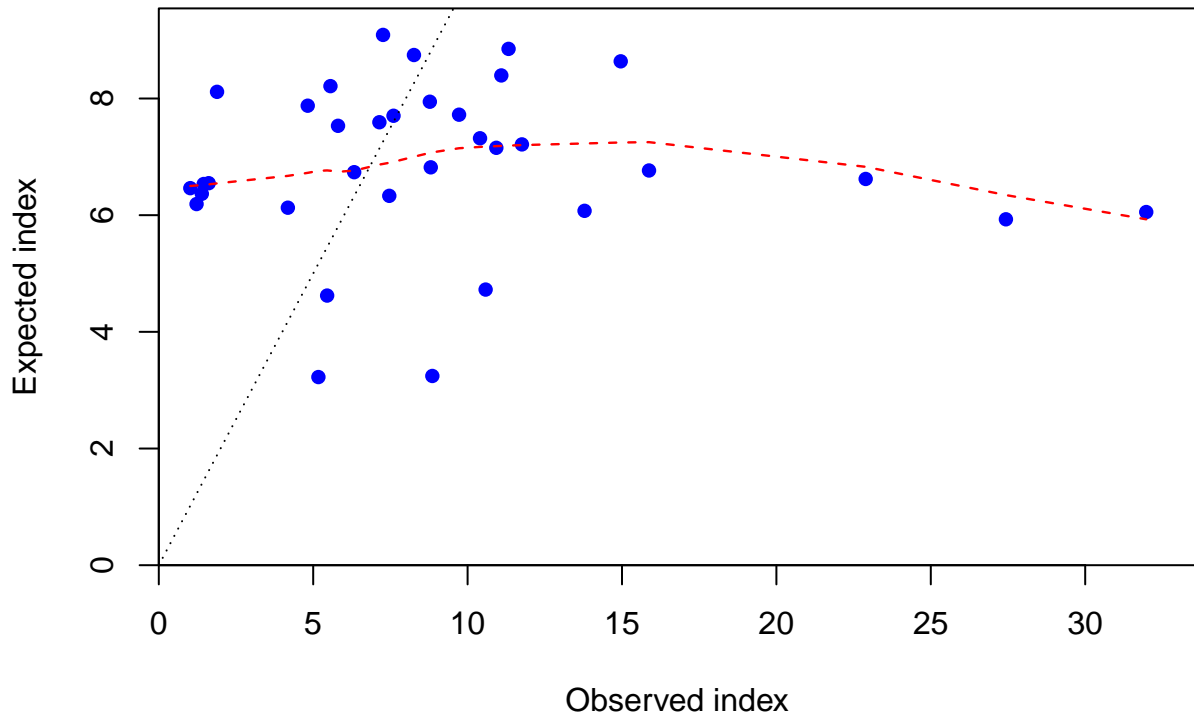


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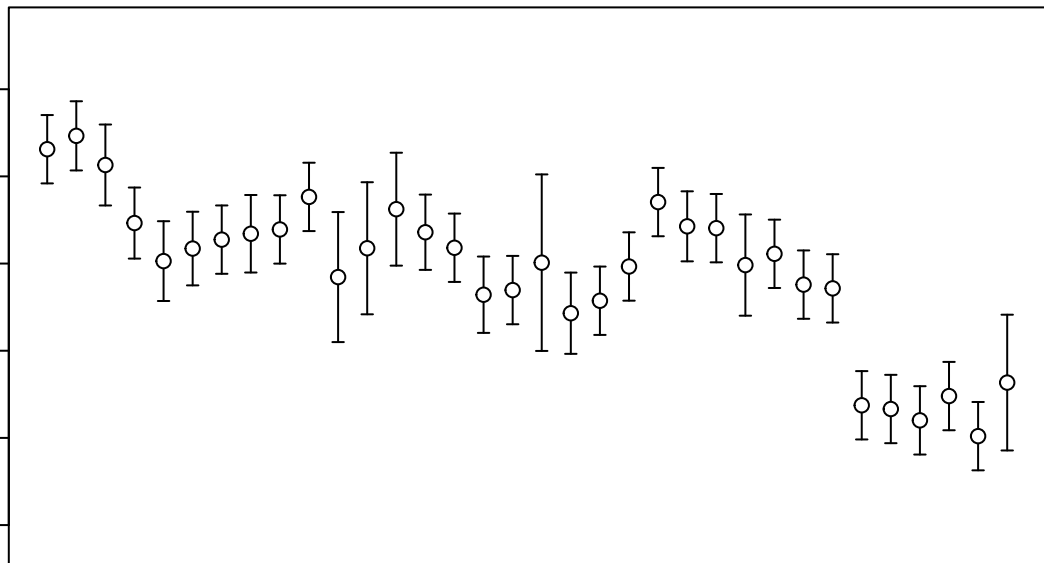
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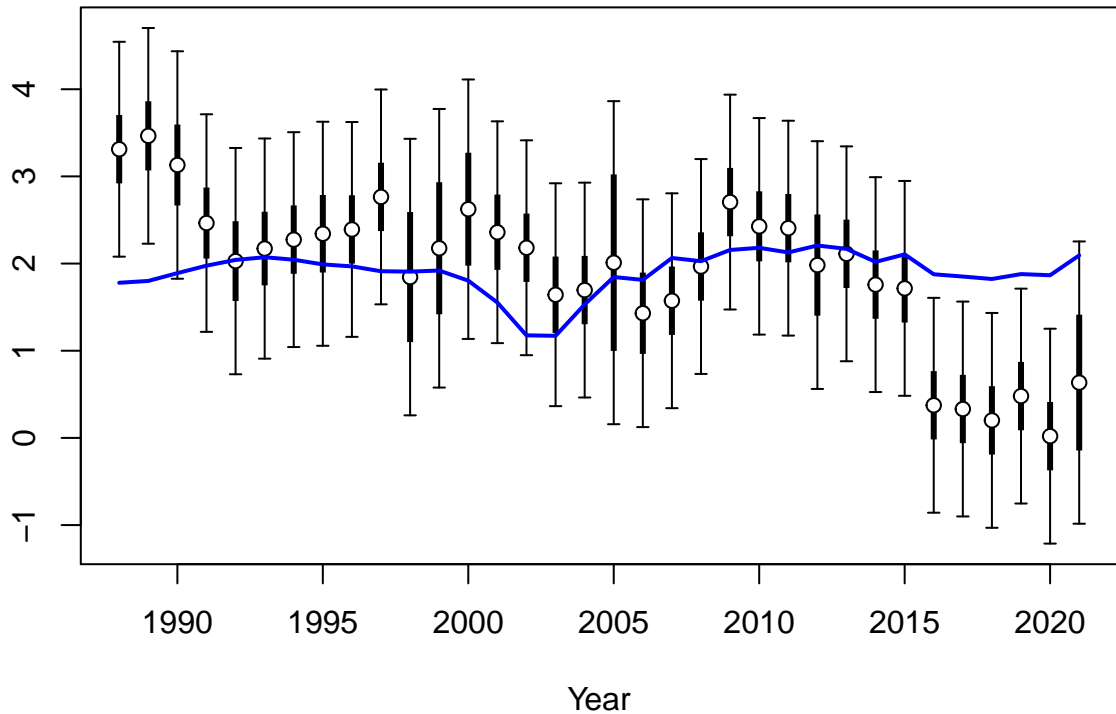
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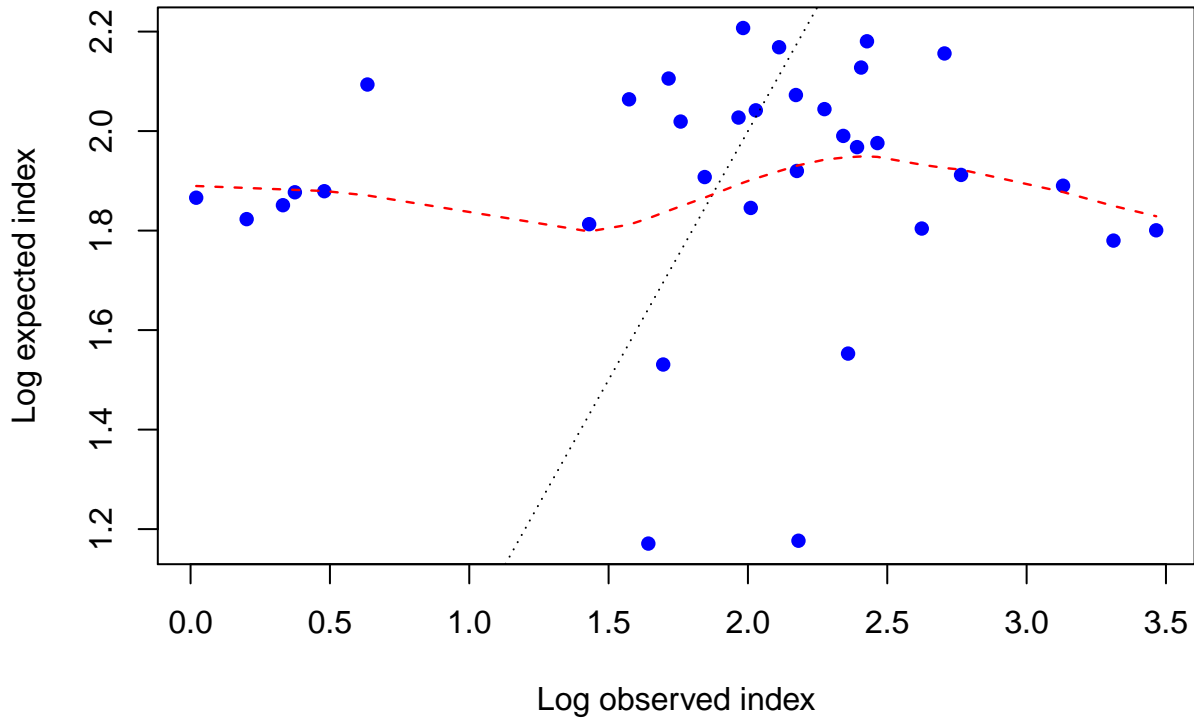
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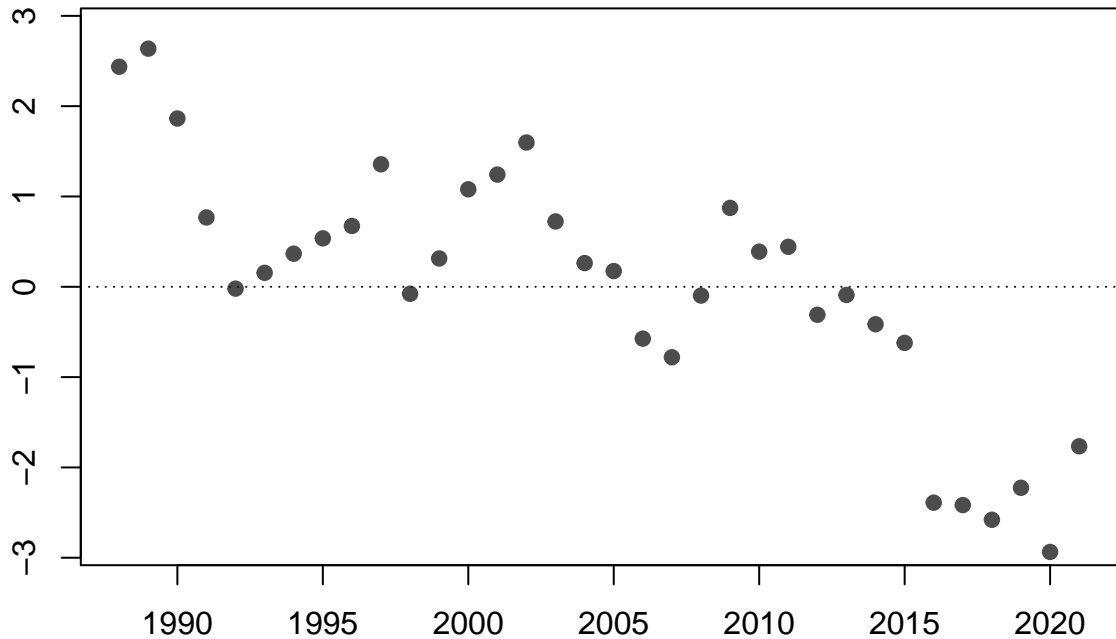


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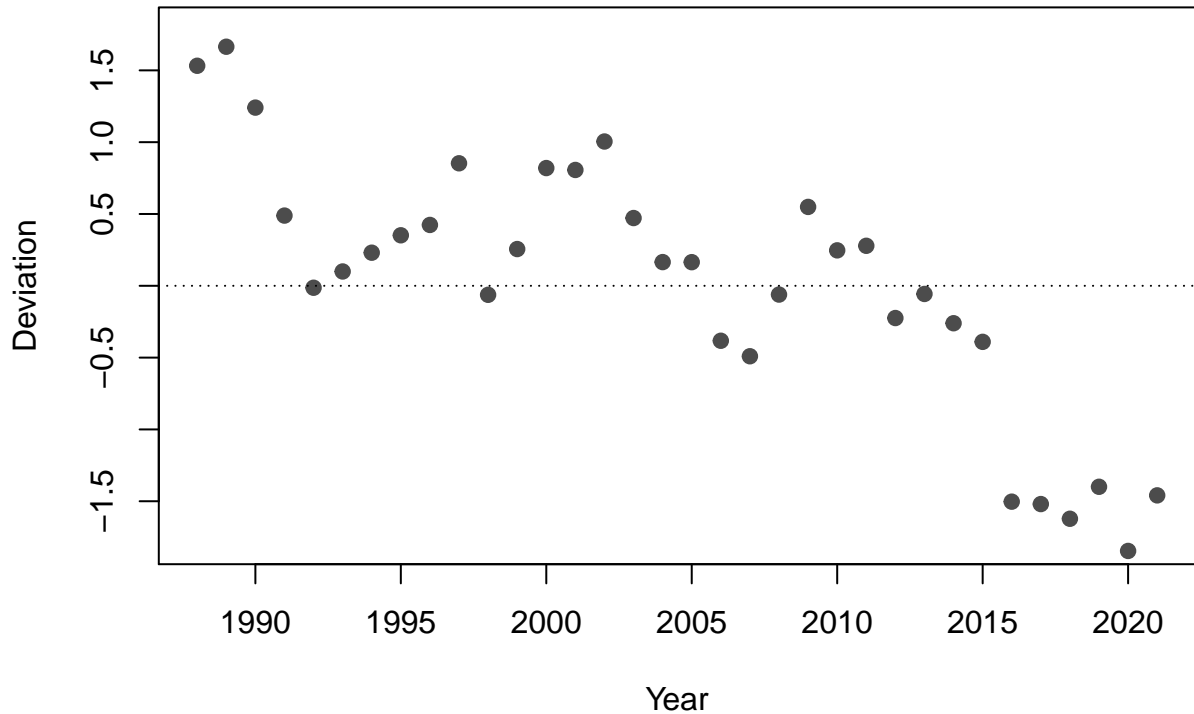


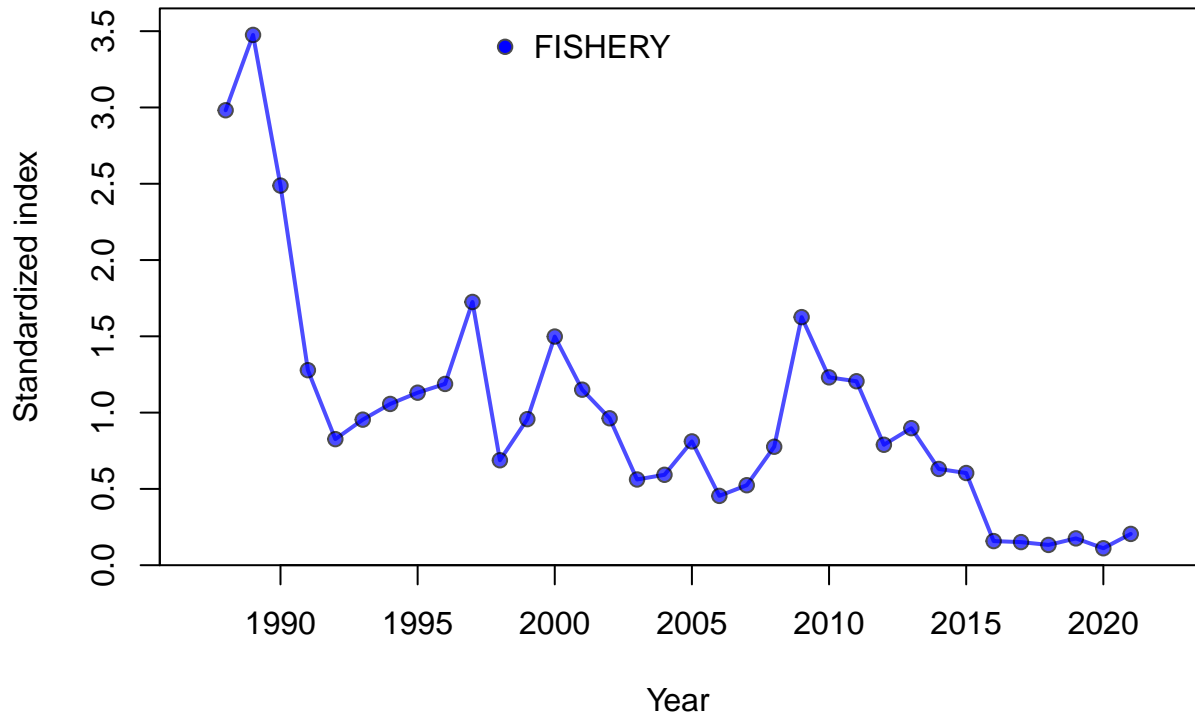


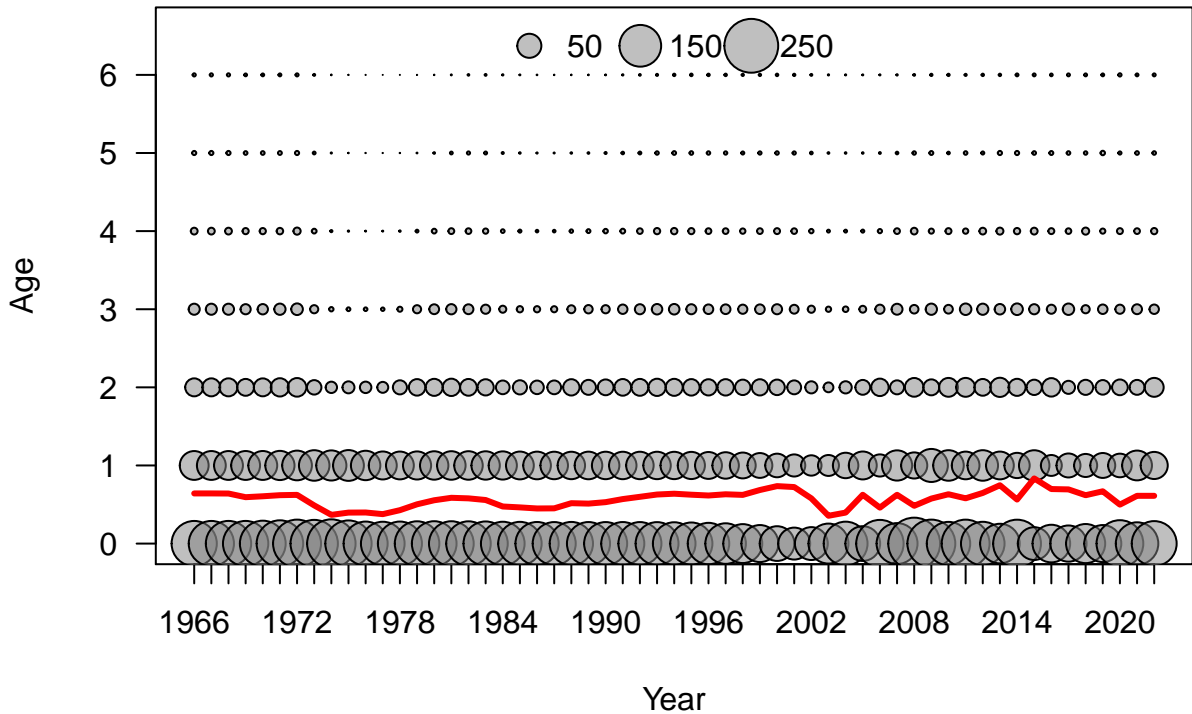
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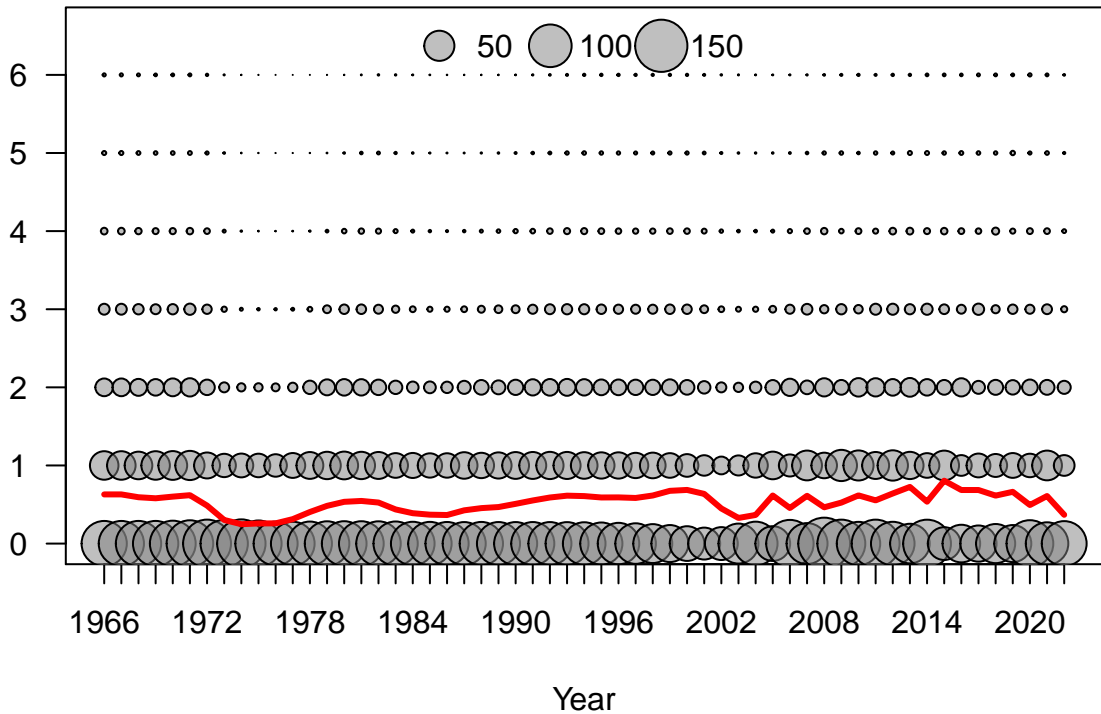
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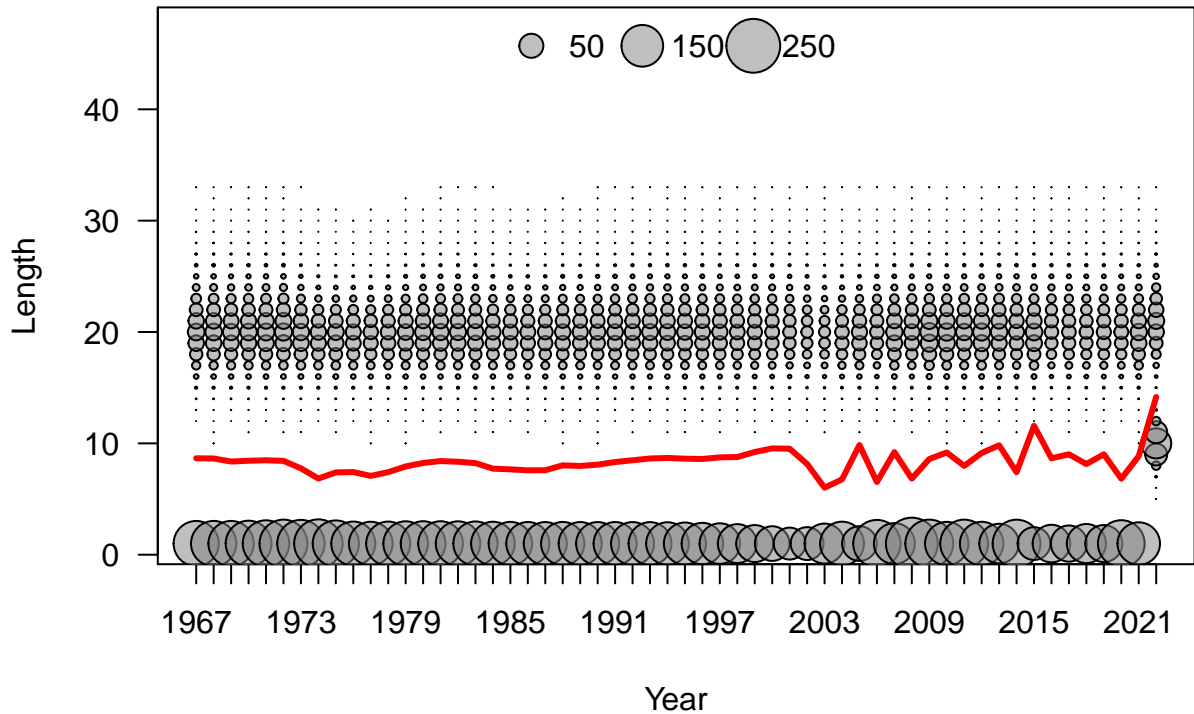


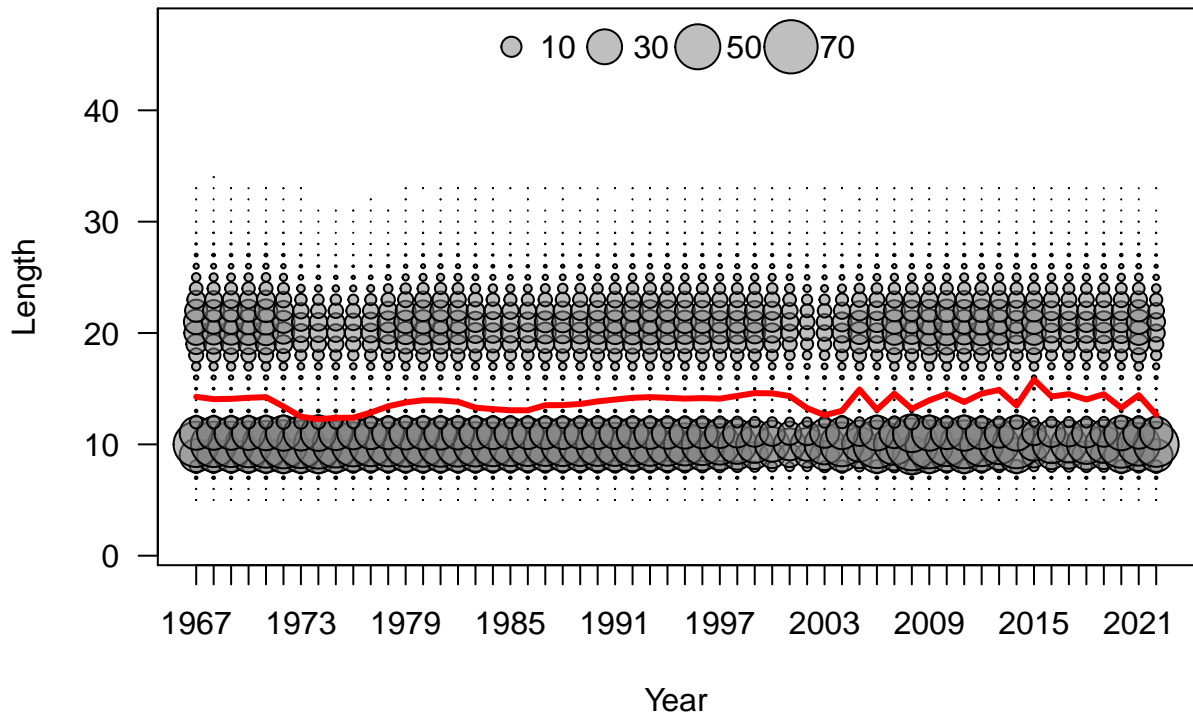


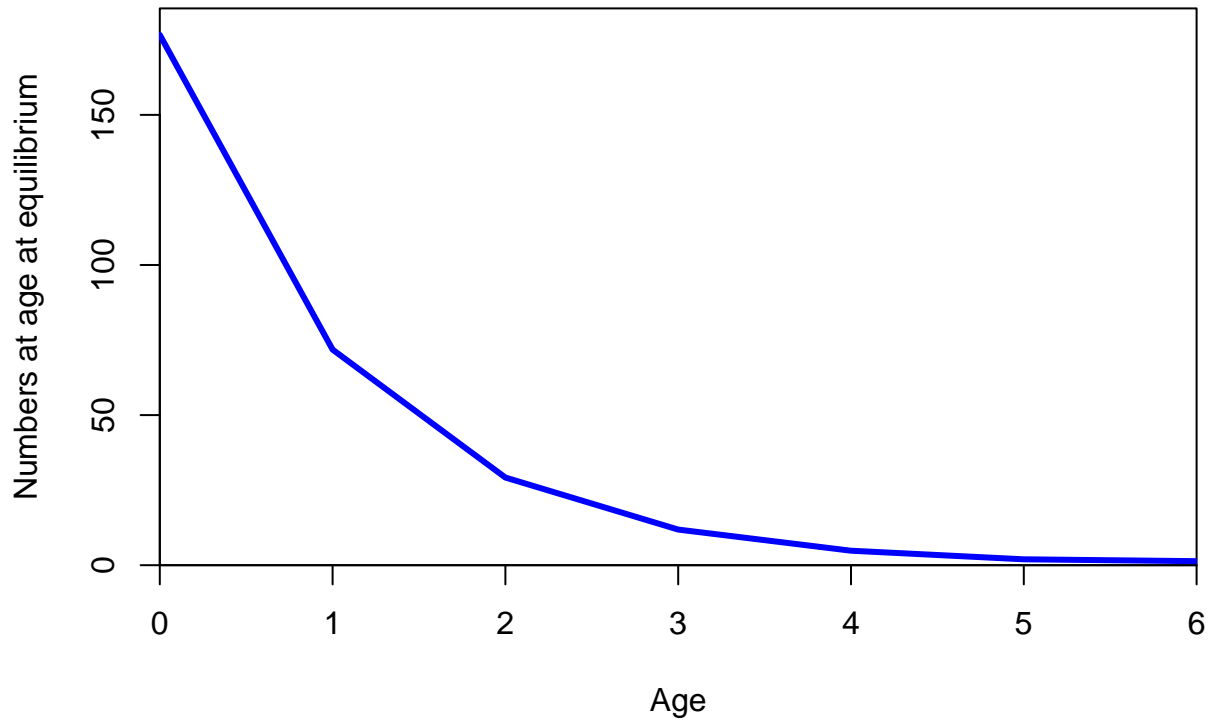


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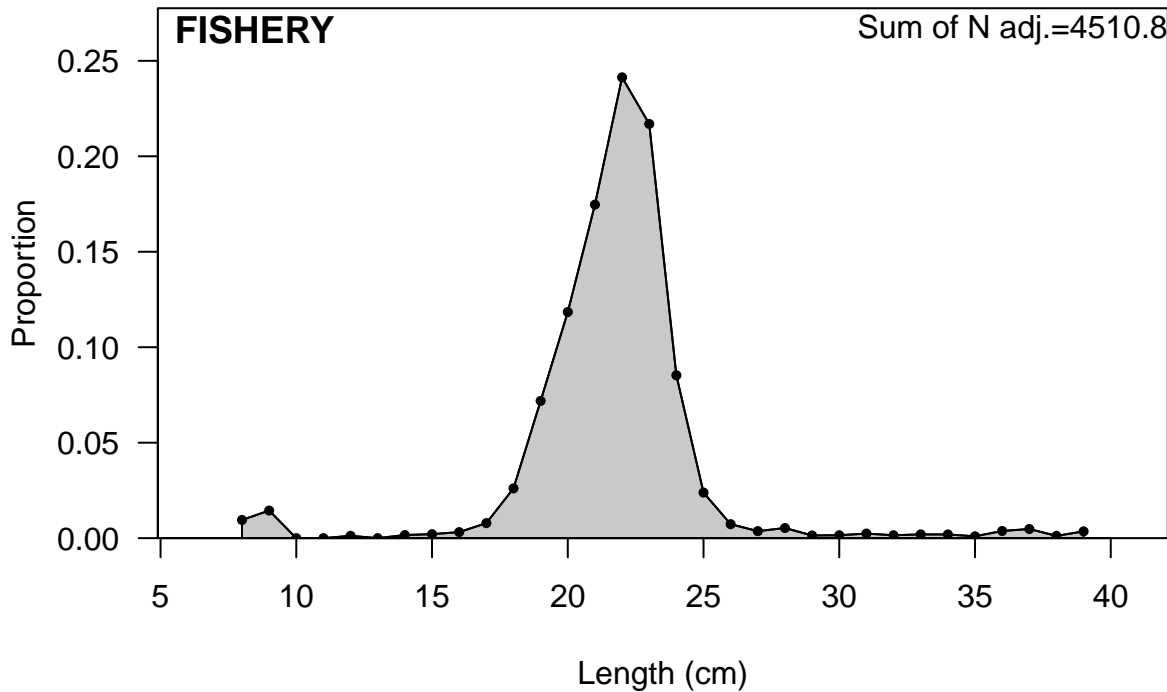


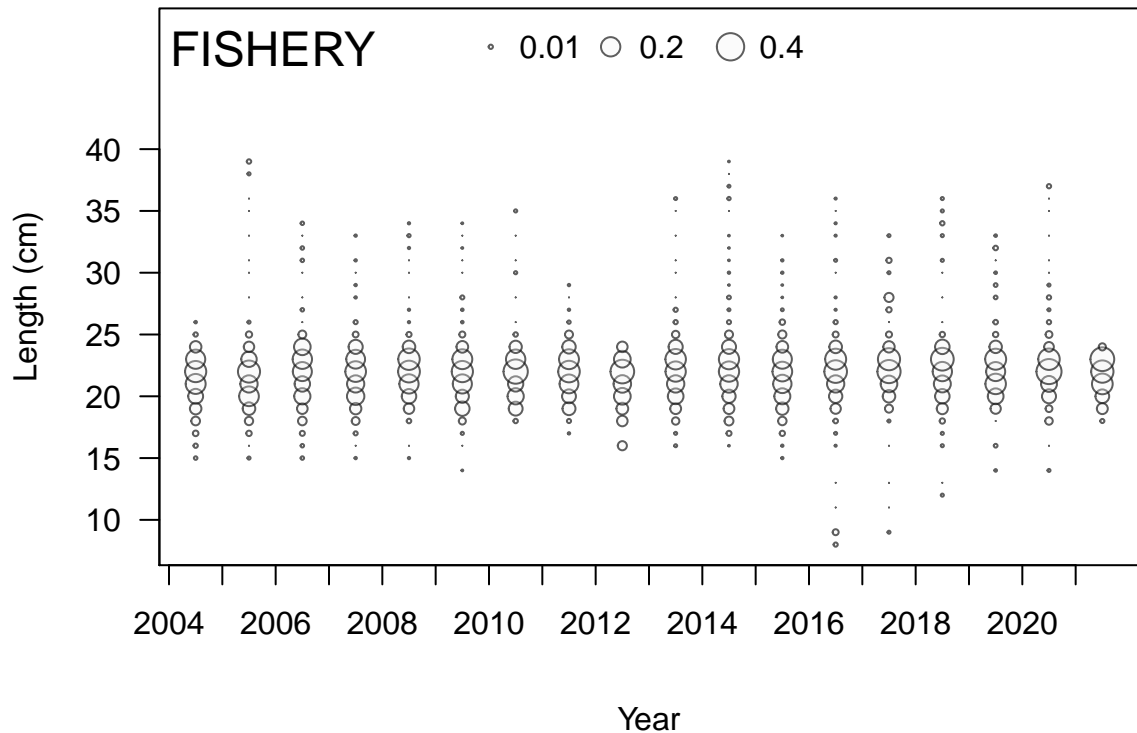




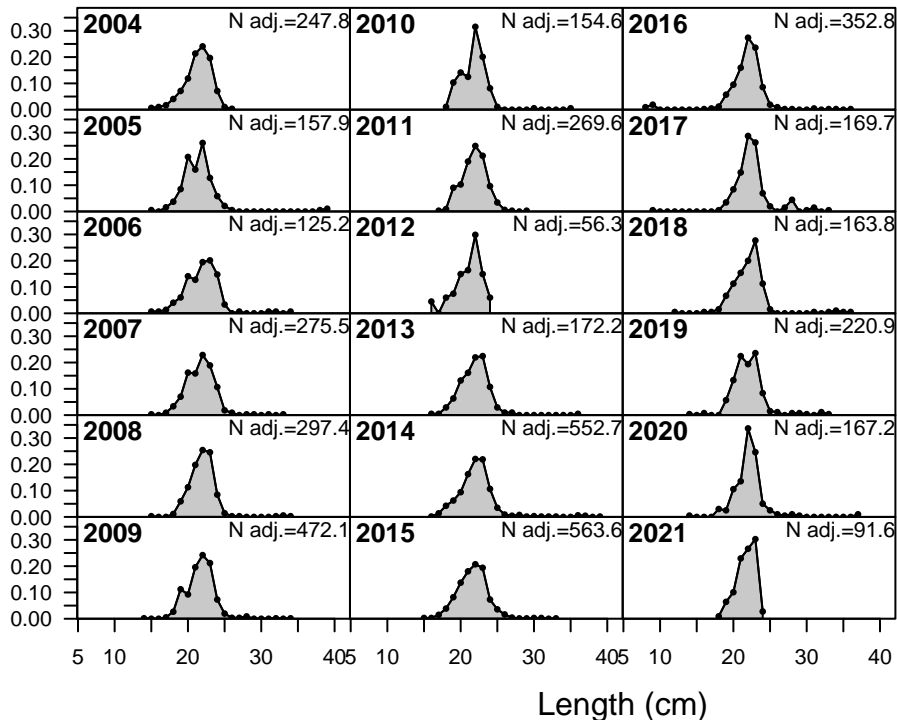
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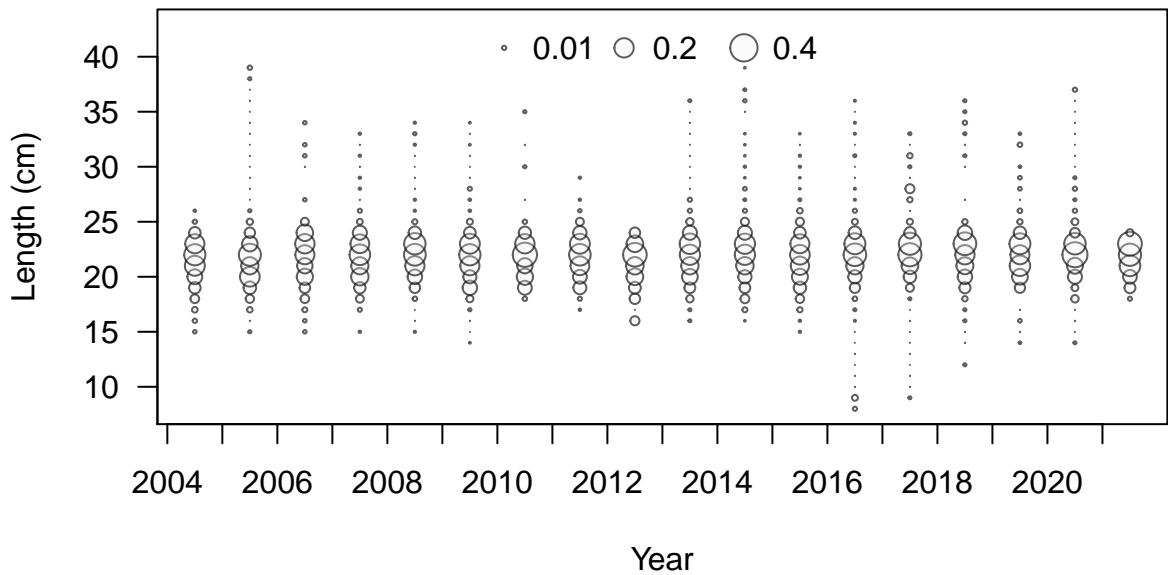
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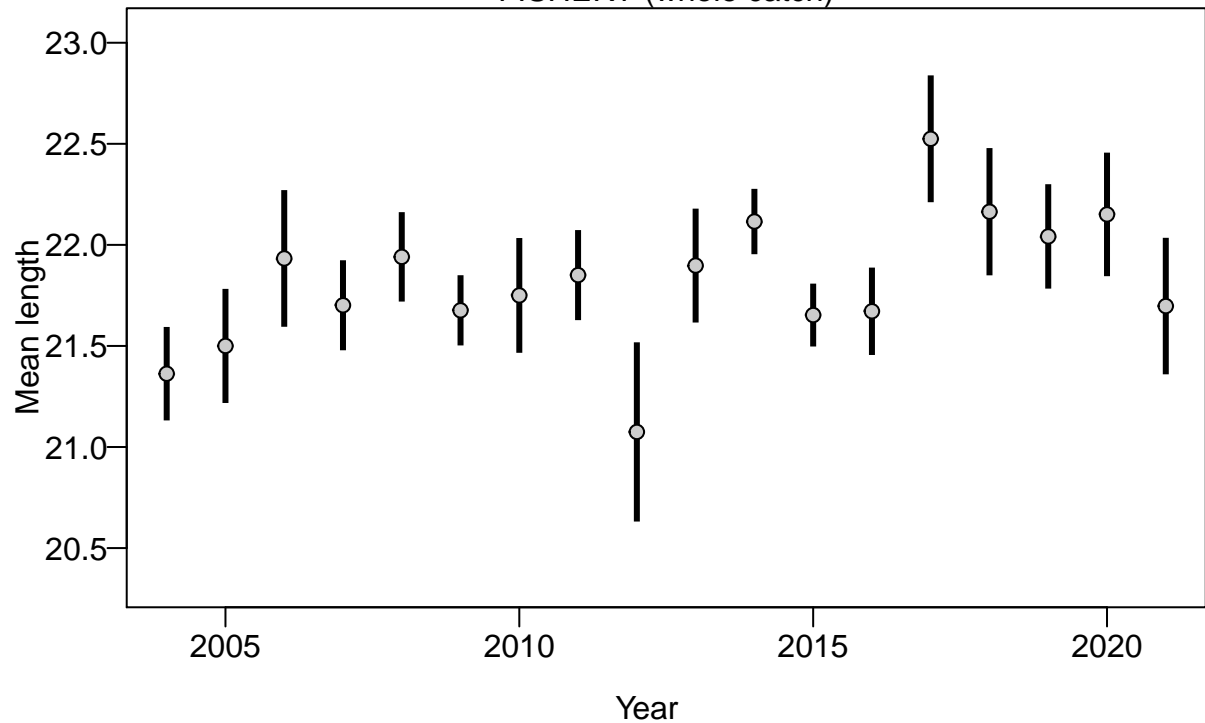


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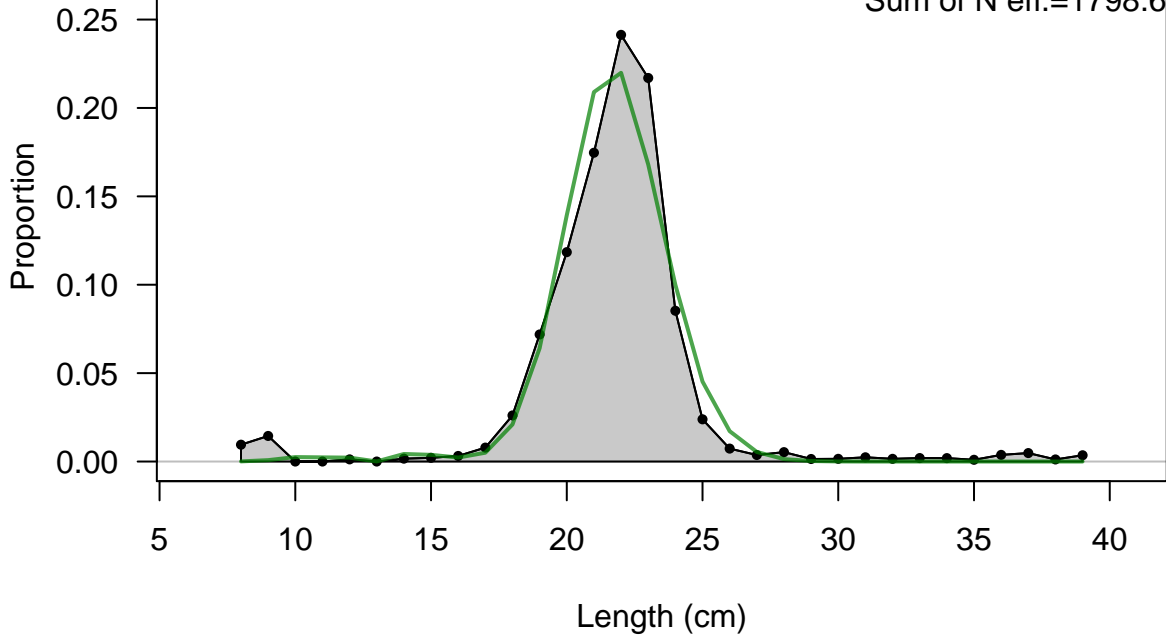


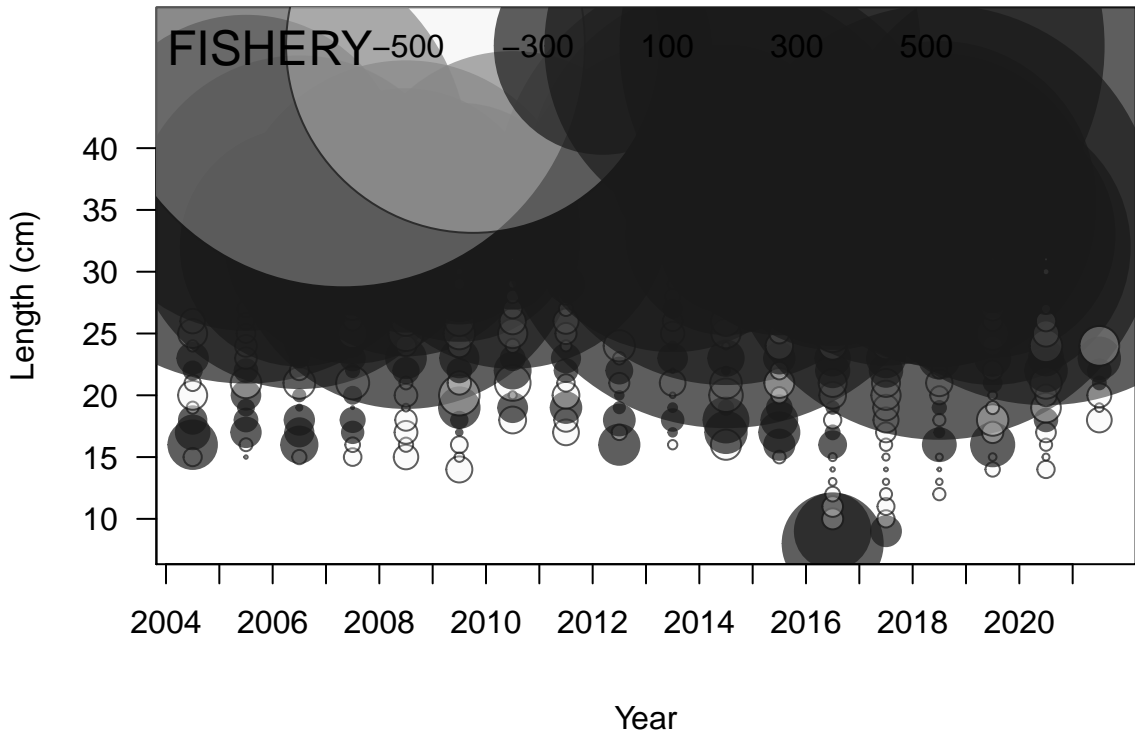
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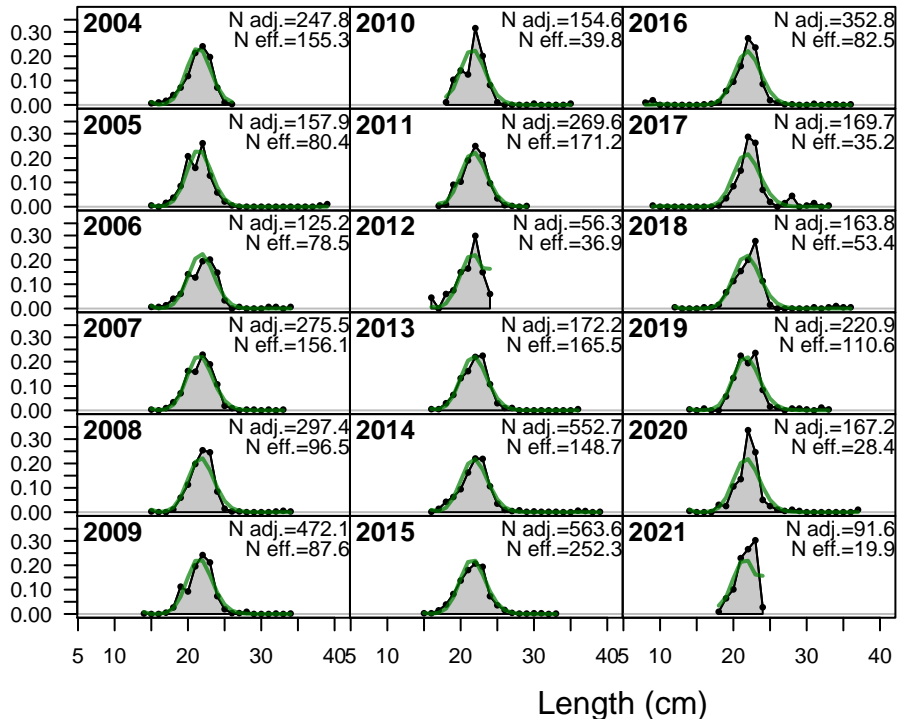


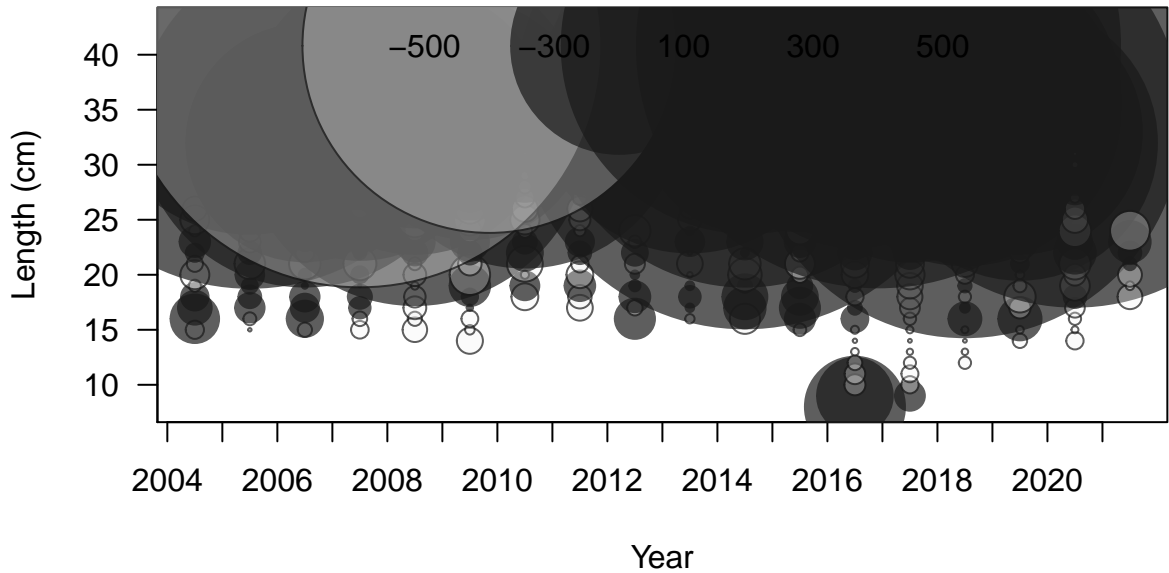
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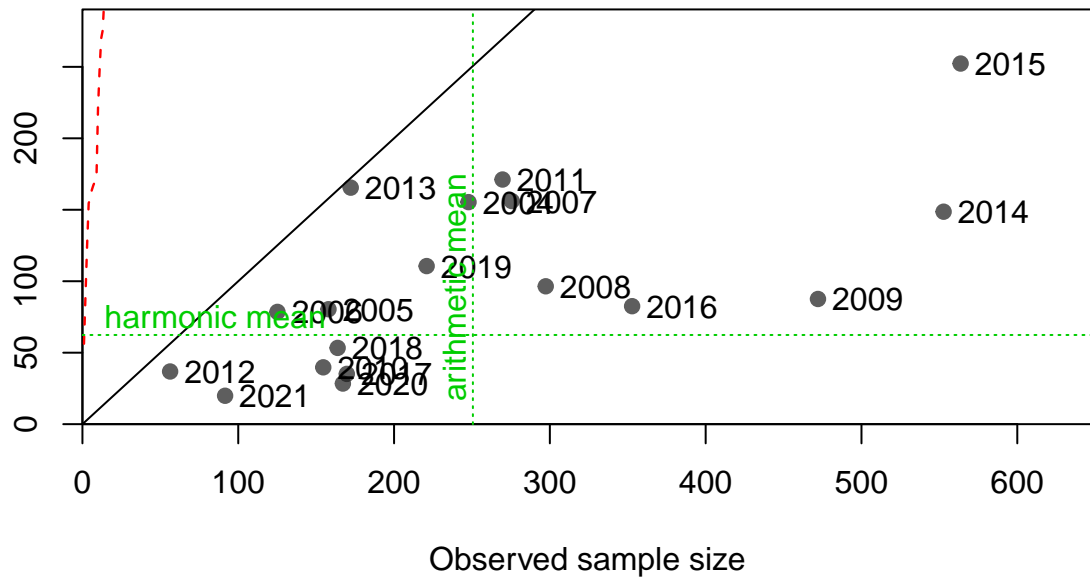




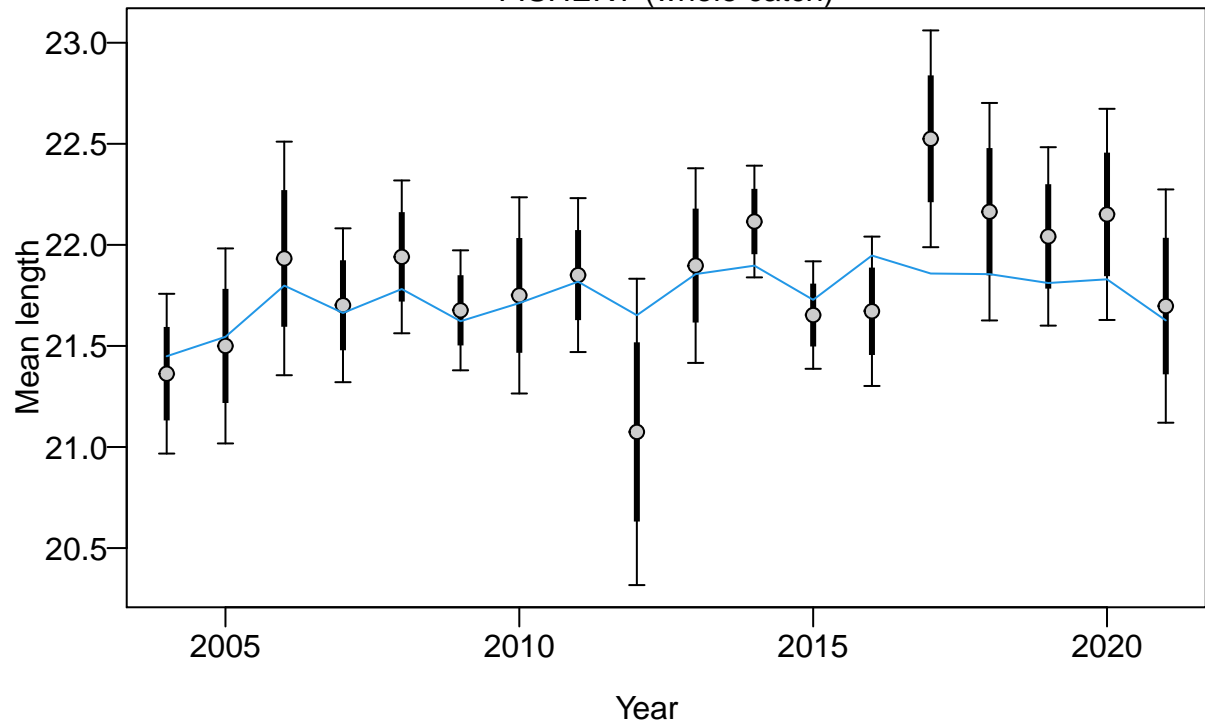


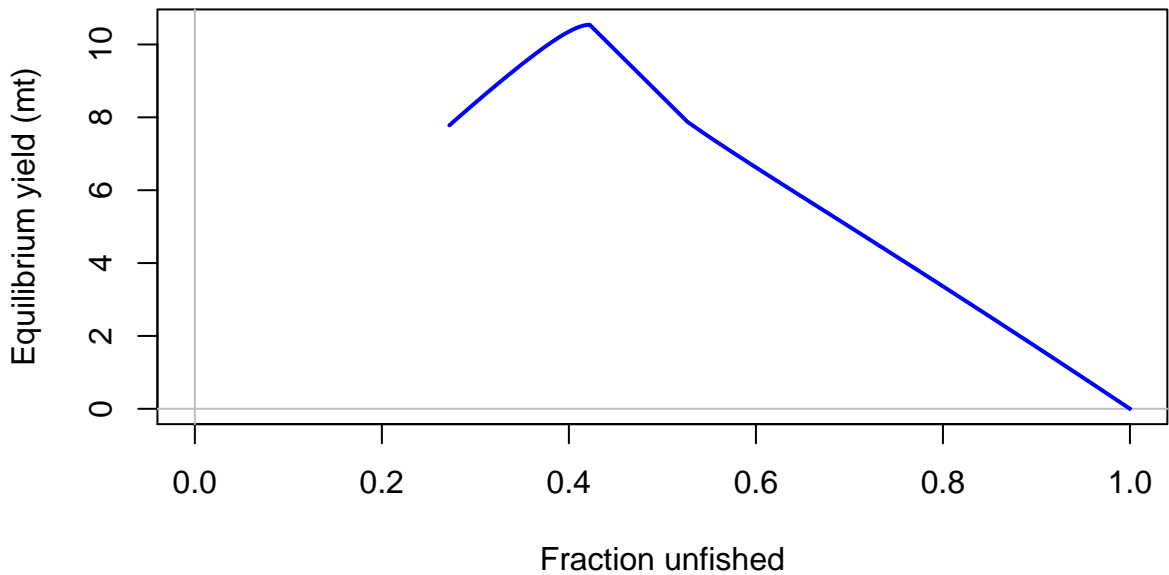


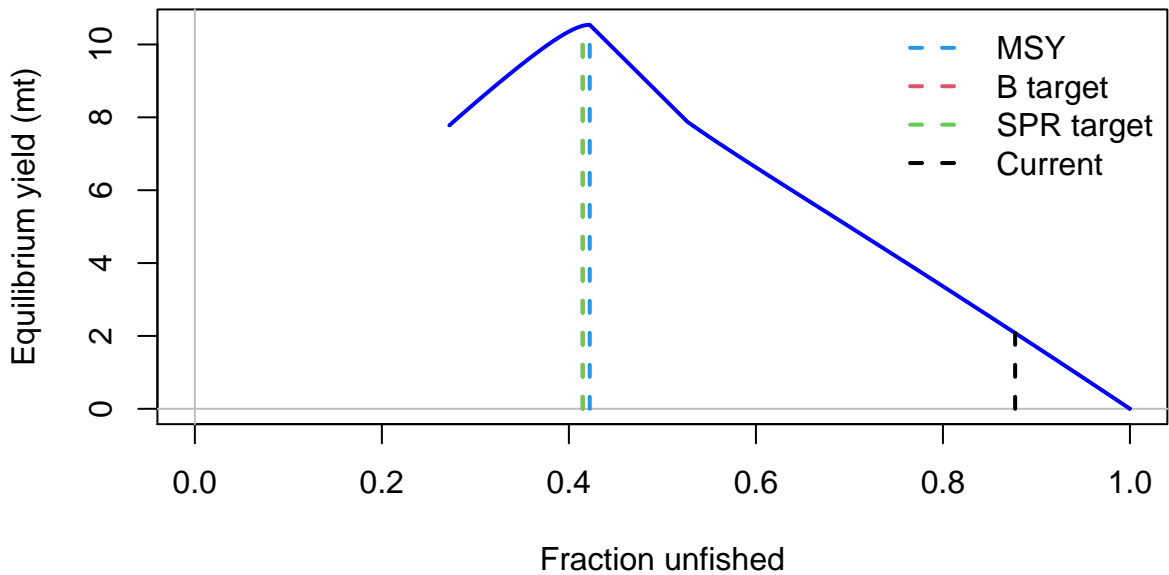
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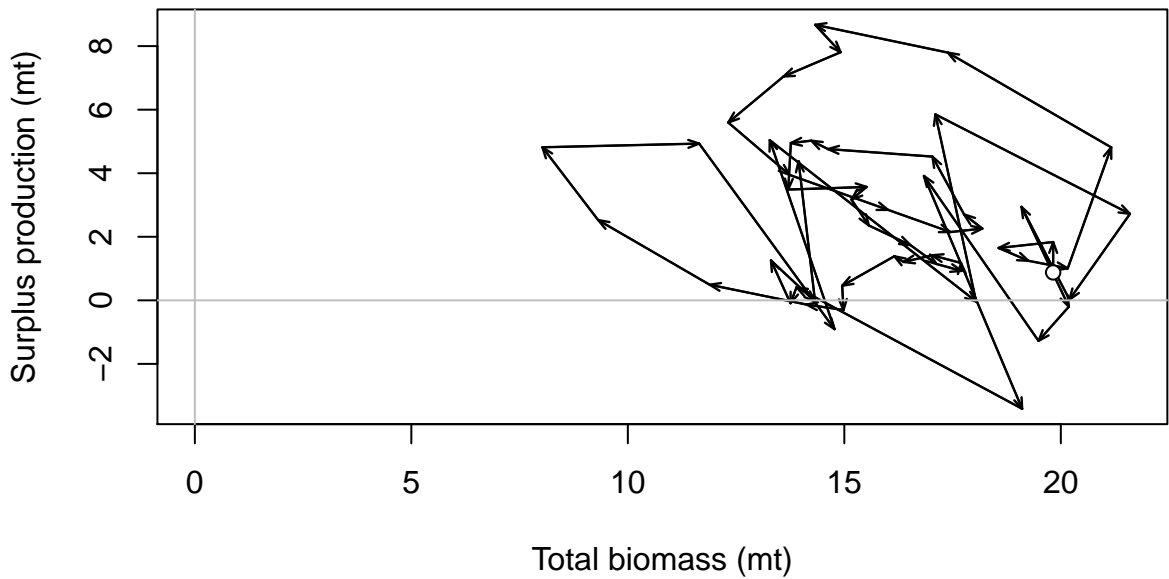


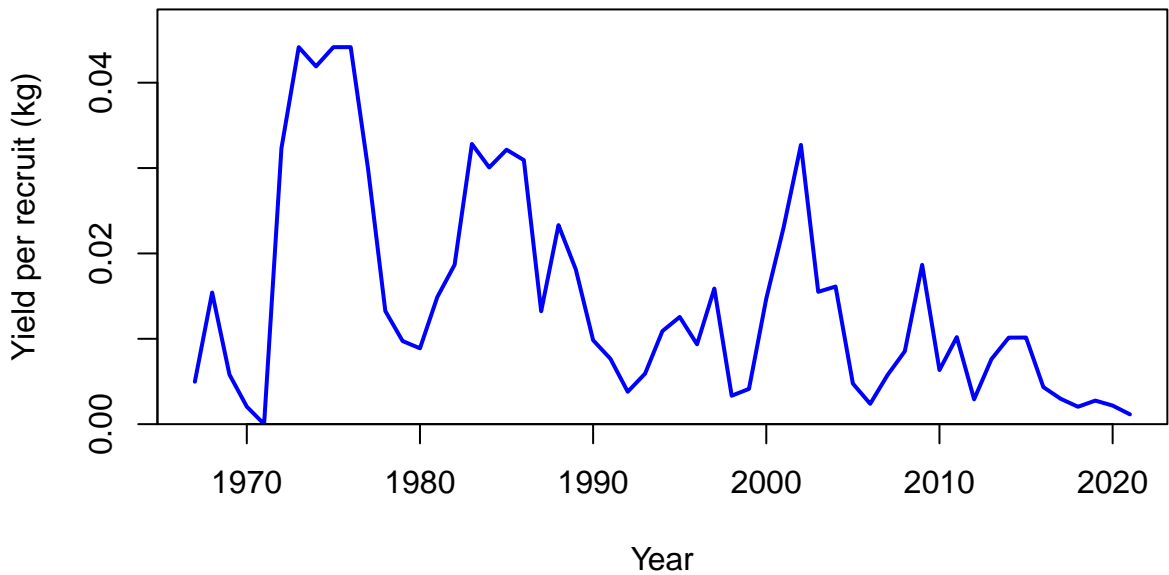
FISHERY (whole catch)

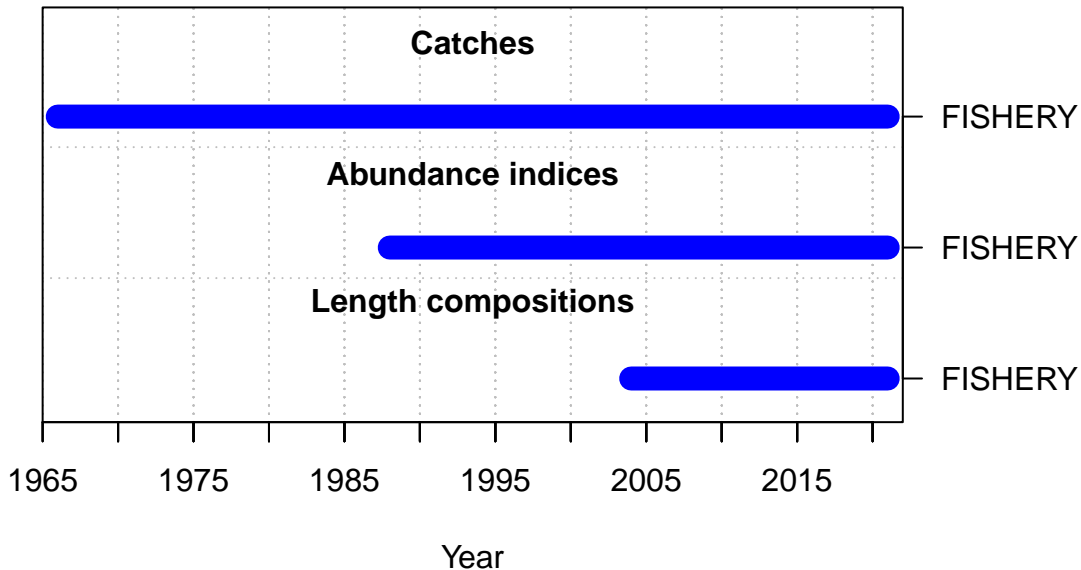


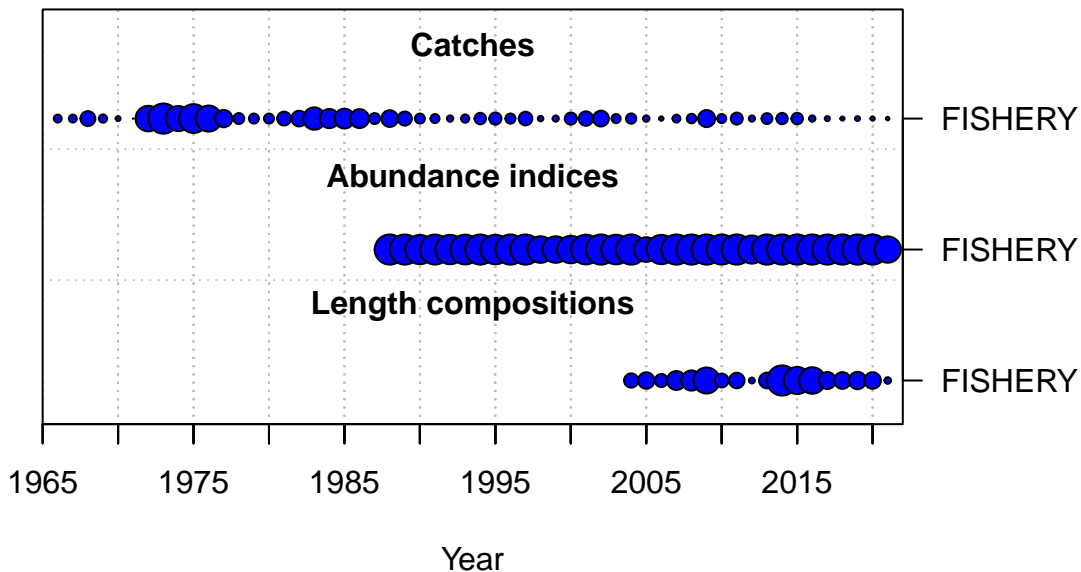










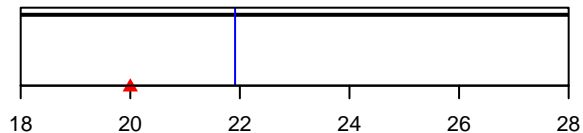


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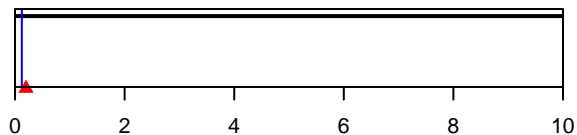
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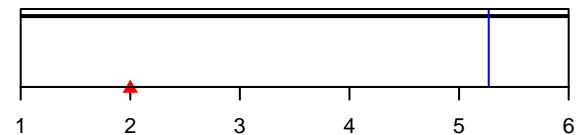
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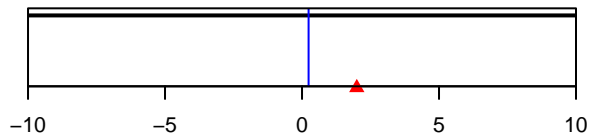
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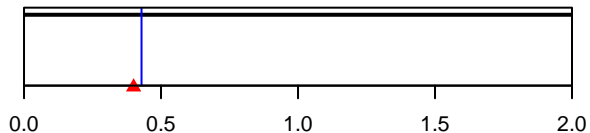
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Parameter value