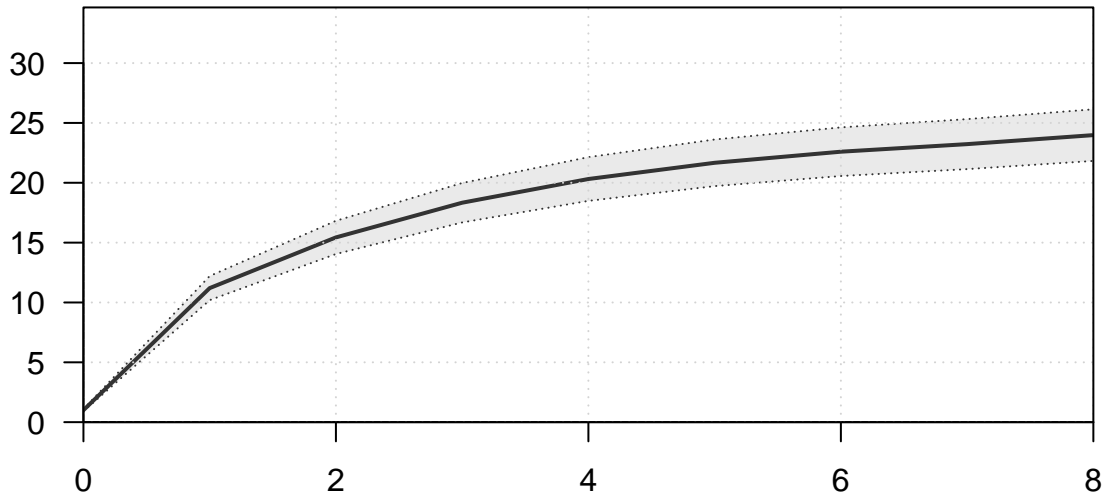
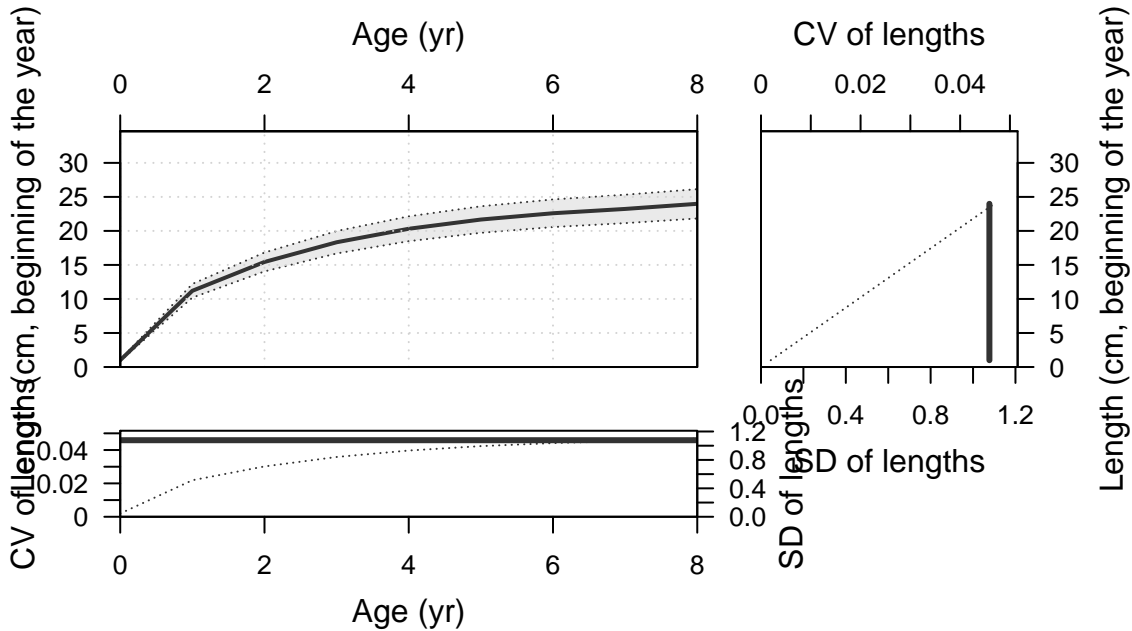


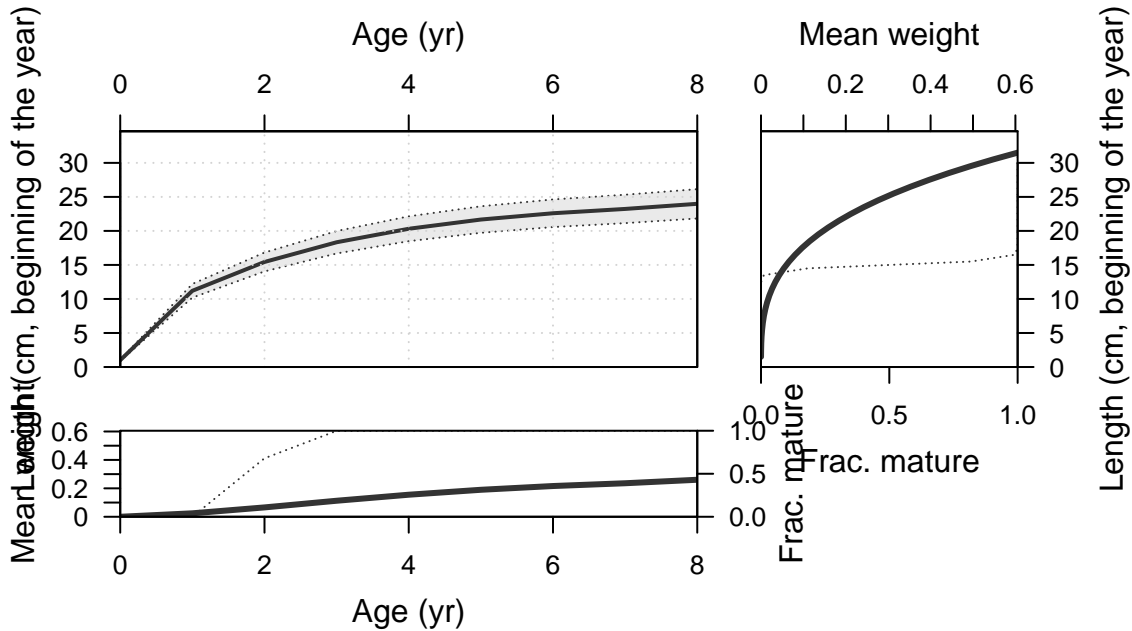
Plots created using the 'r4ss' package in R
Stock Synthesis version: 3.30.19.0
StartTime: Fri Aug 12 13:11:31 2022
Data_File: data.ss
Control_File: control.ss

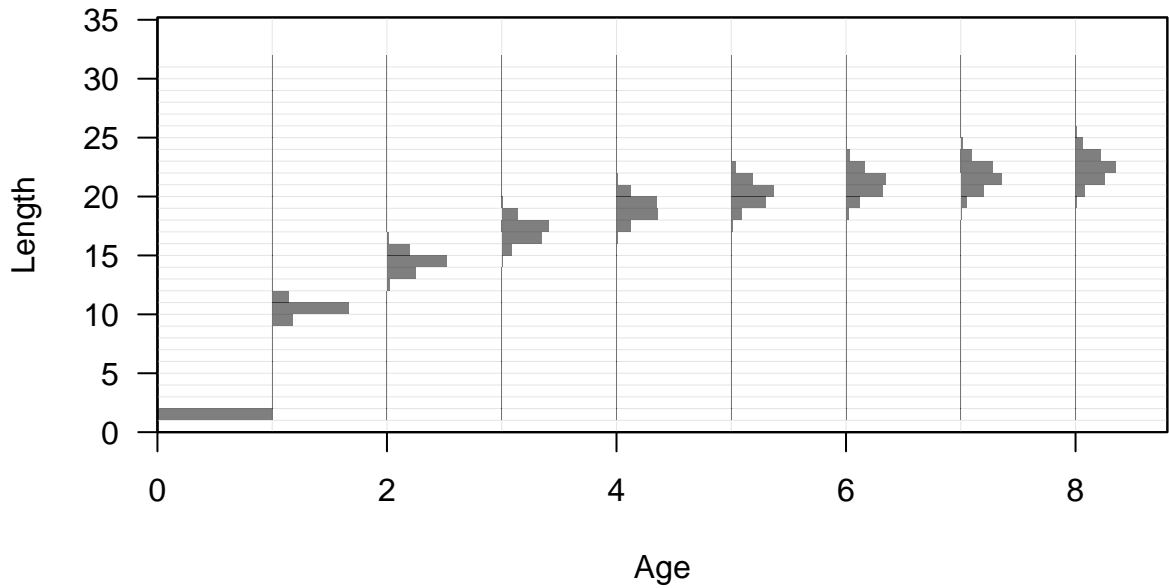
Length (cm, beginning of the year)

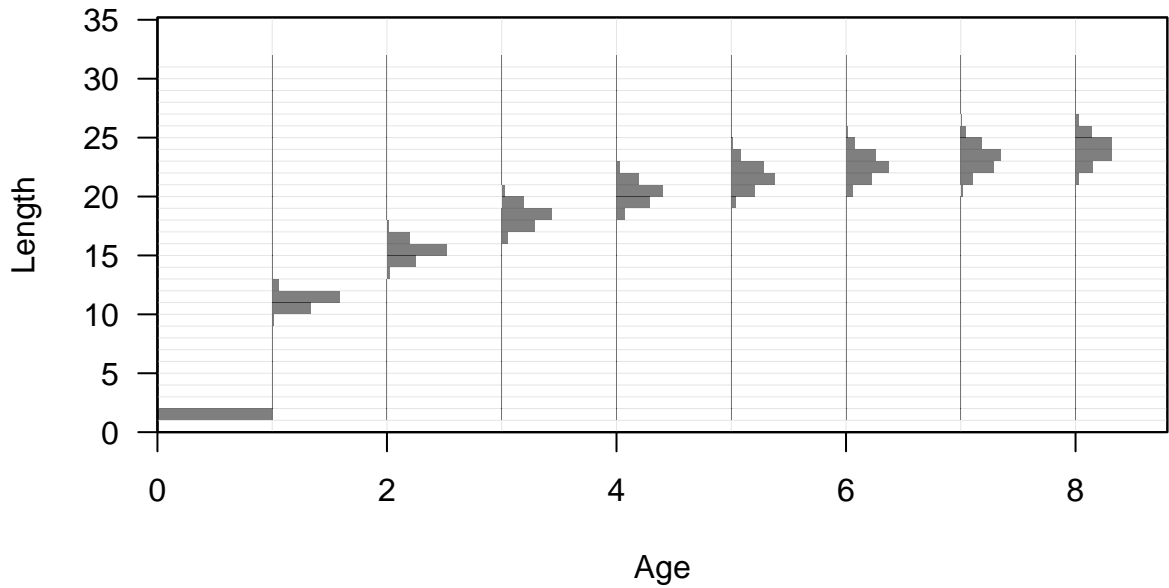


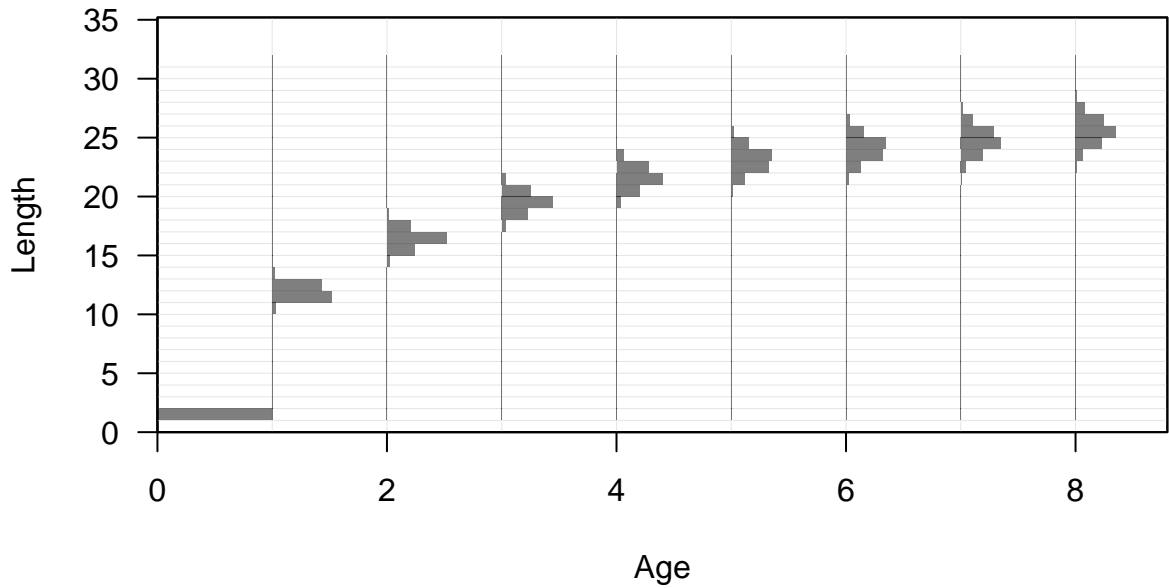
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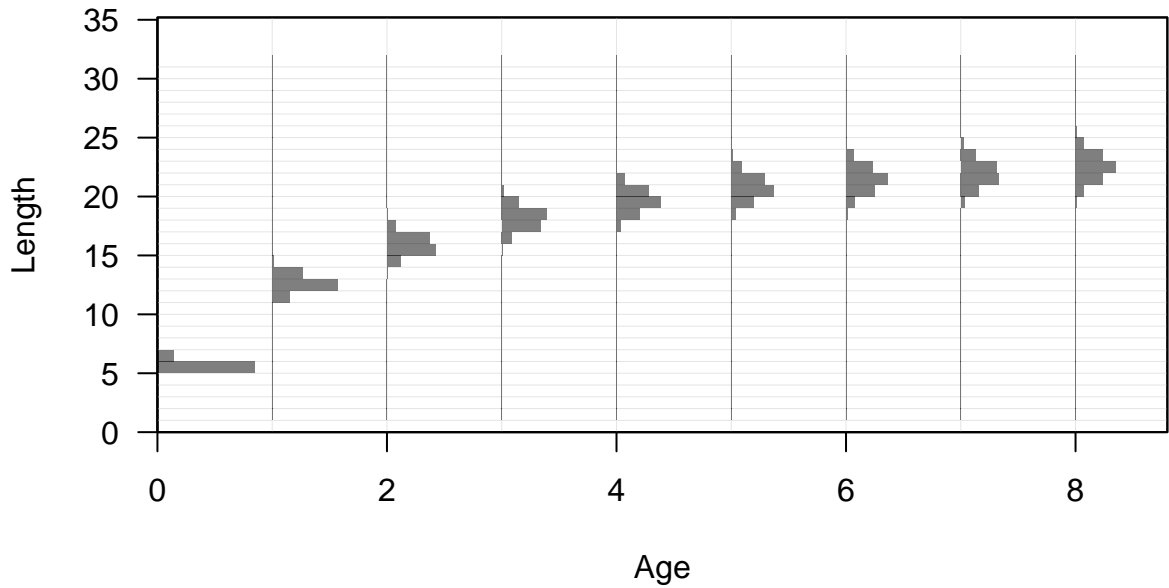


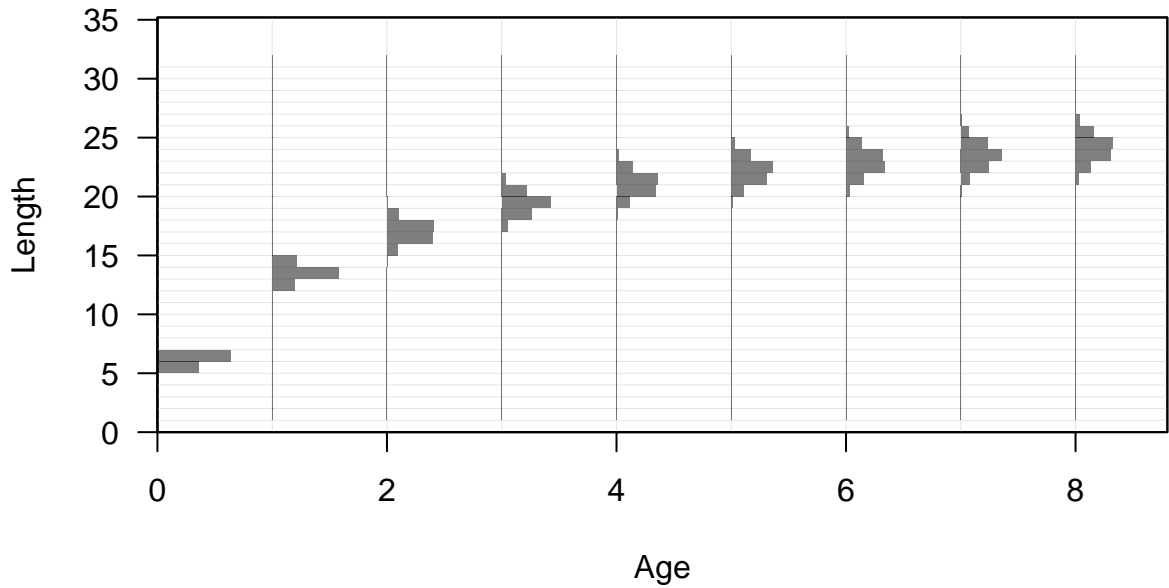


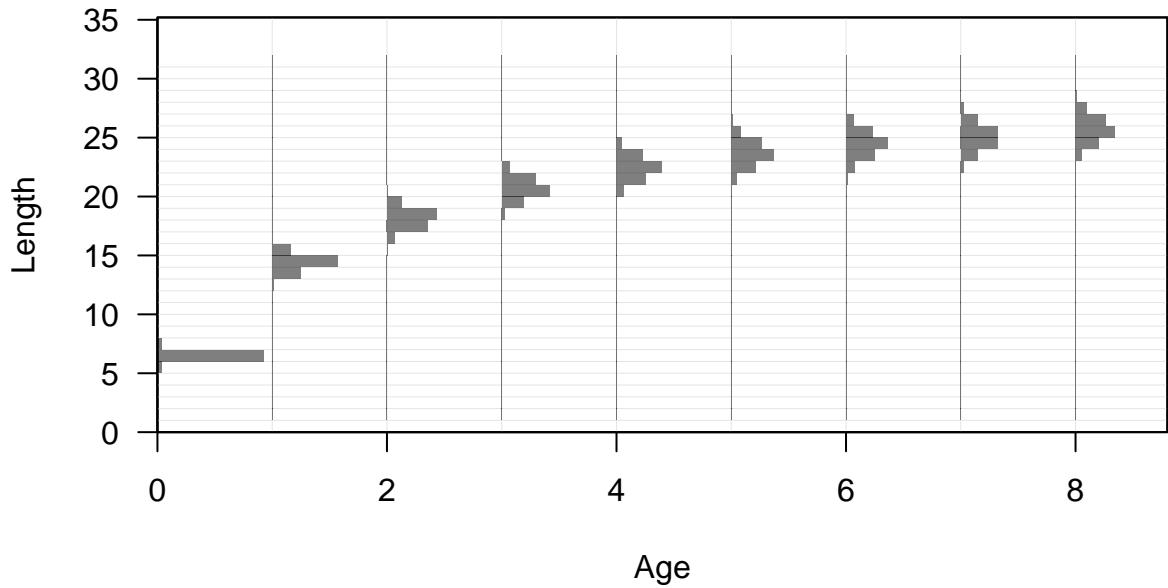






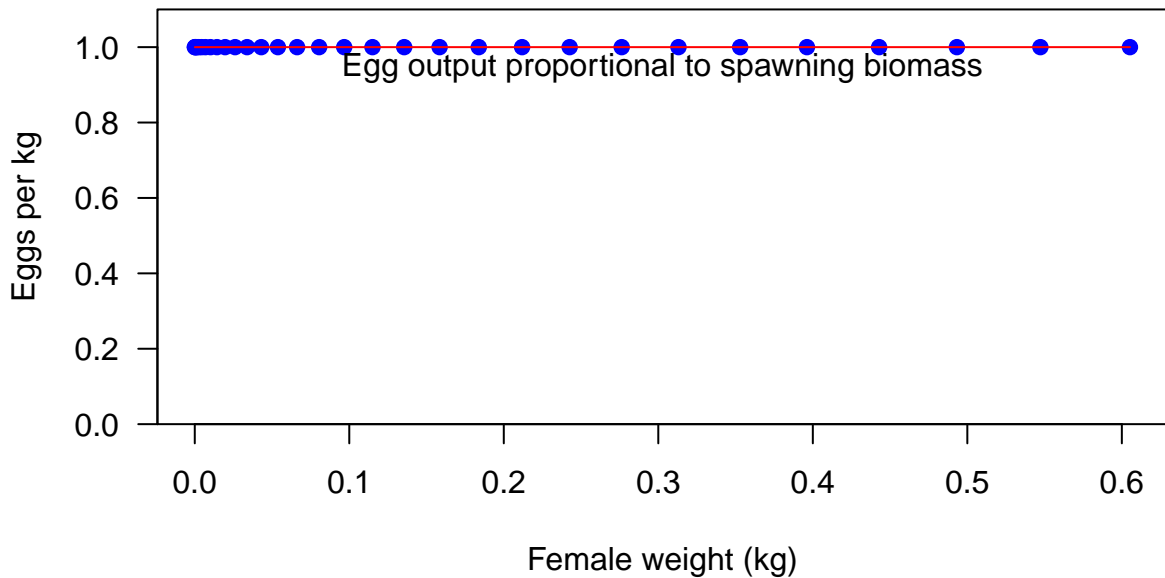








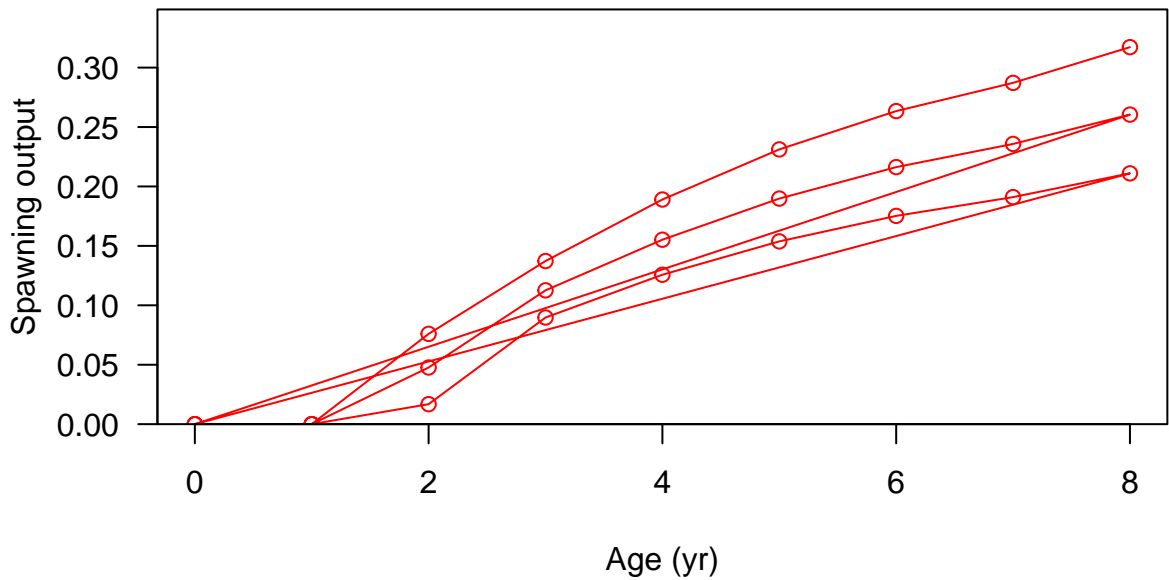




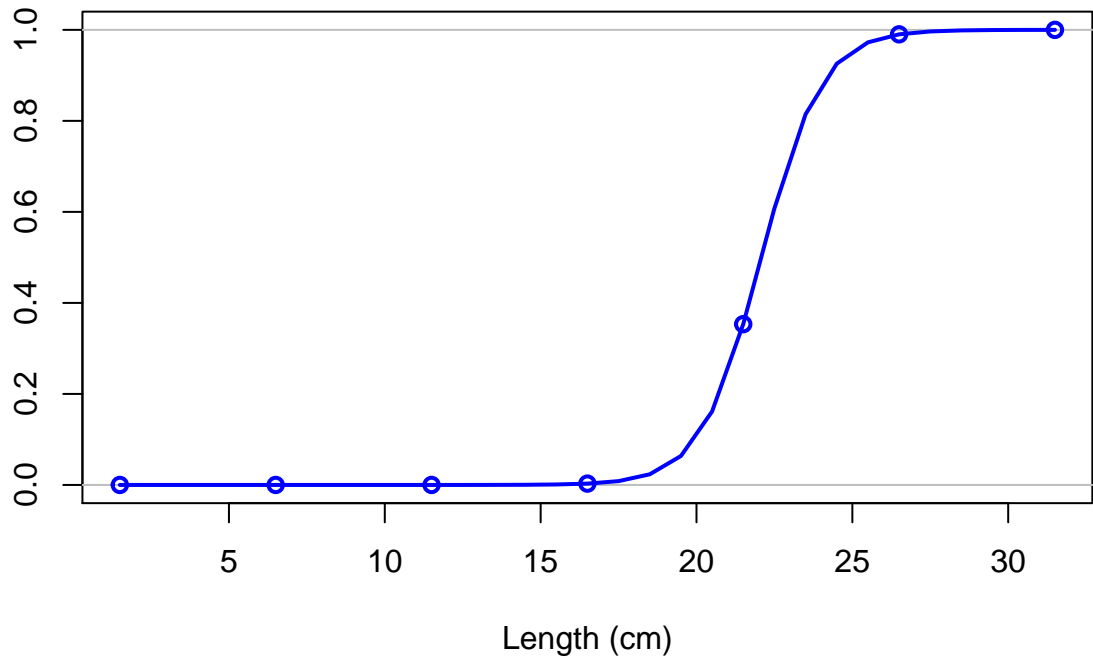




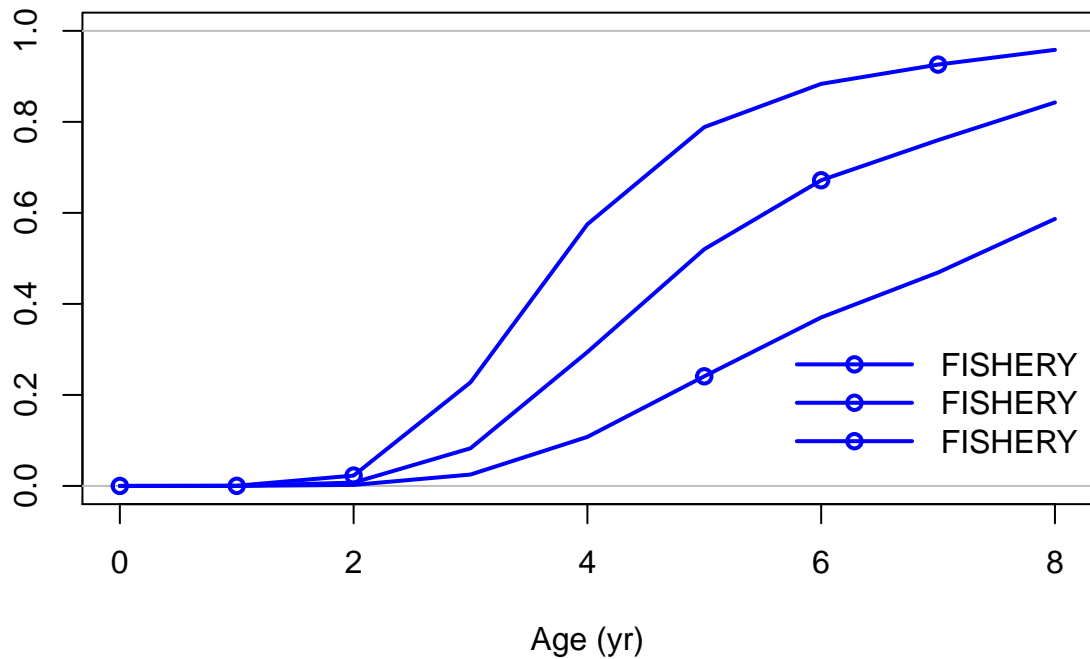




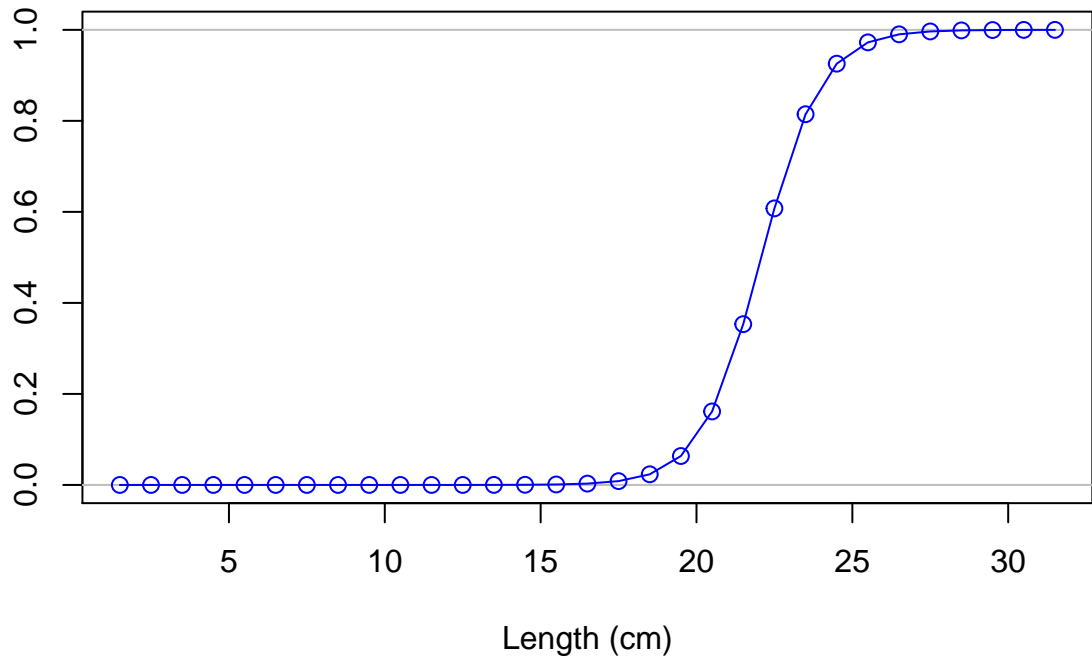
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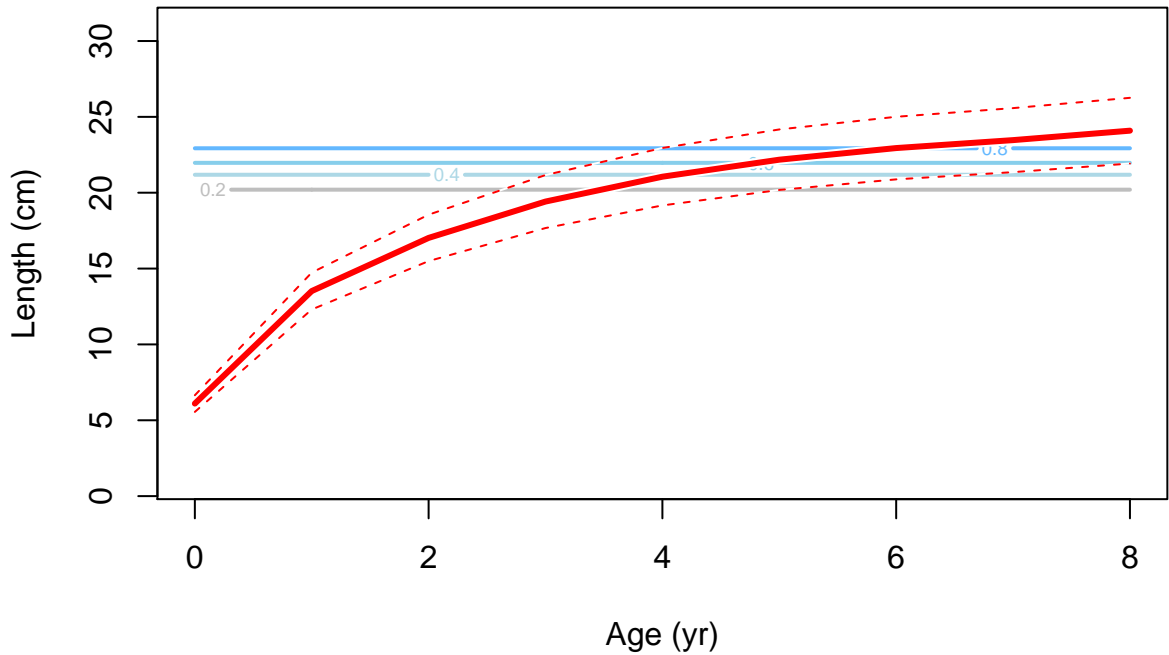


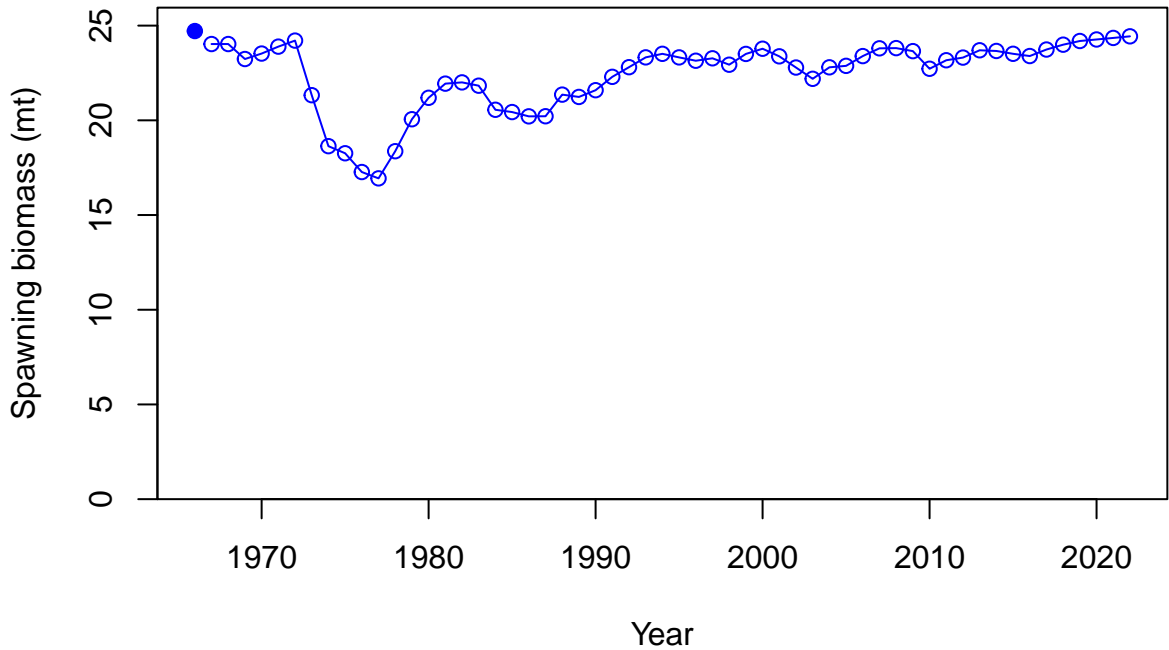
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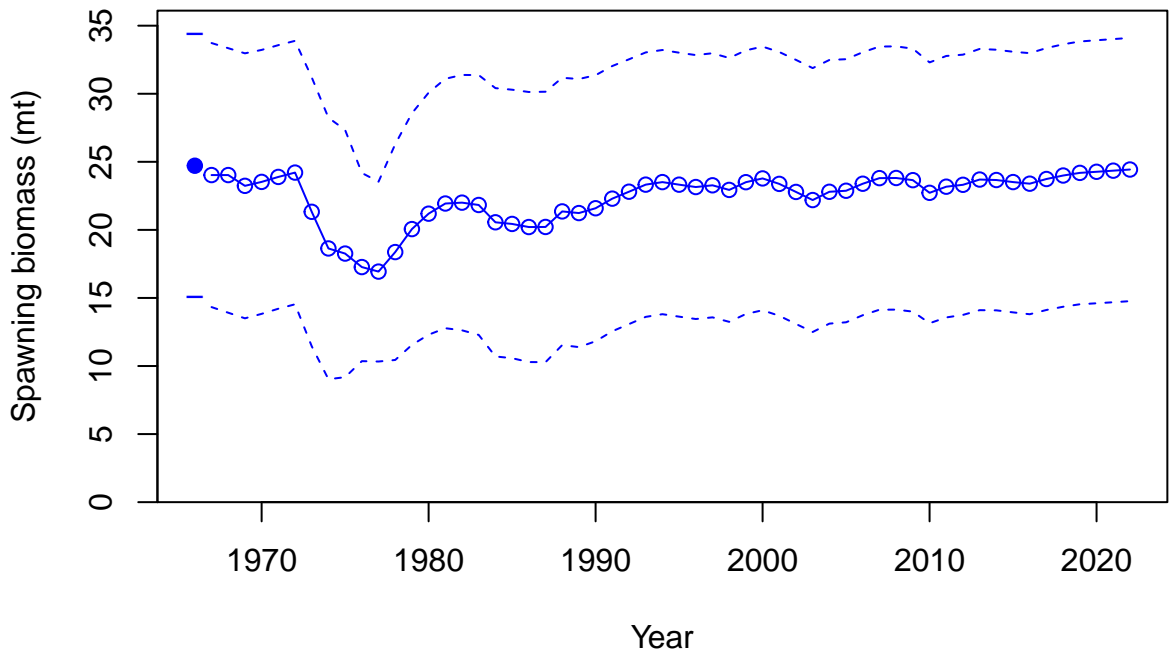


Selectivity

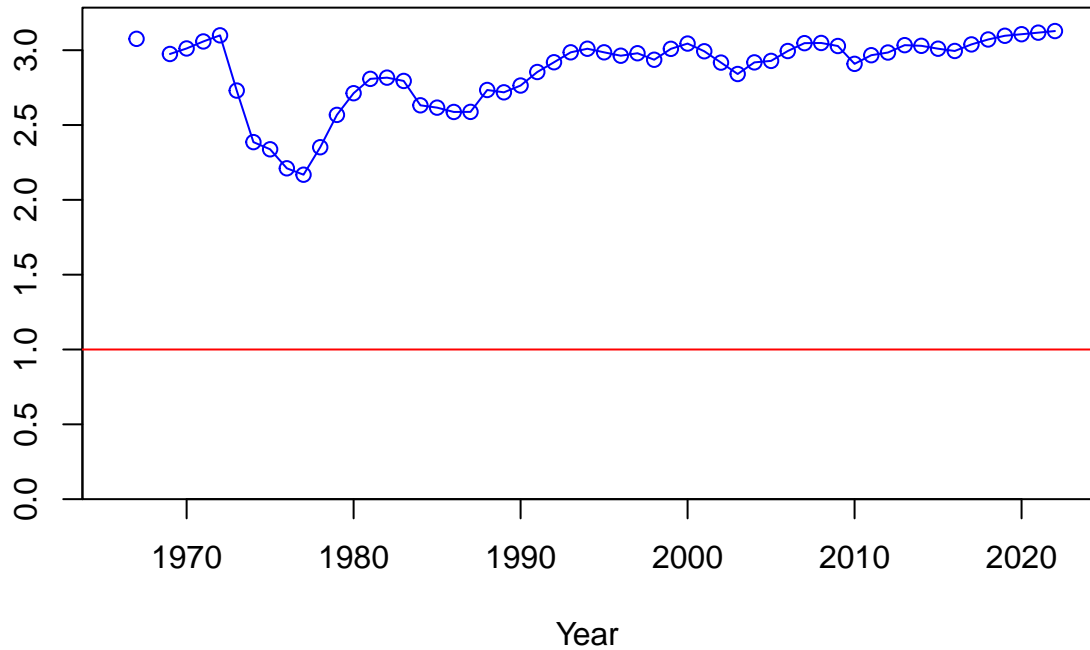




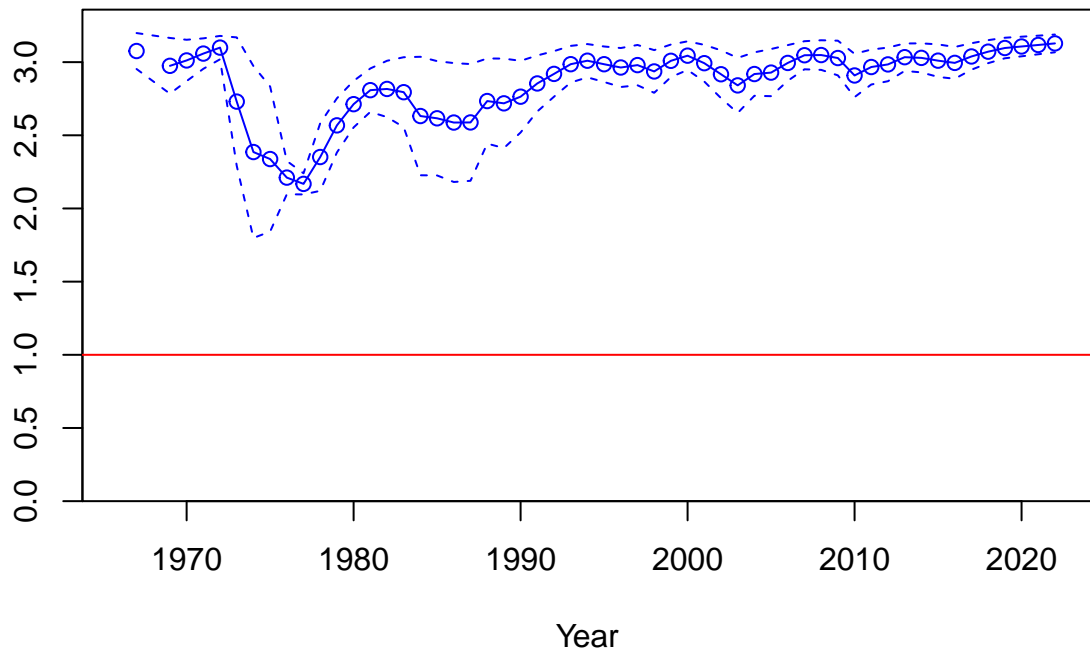


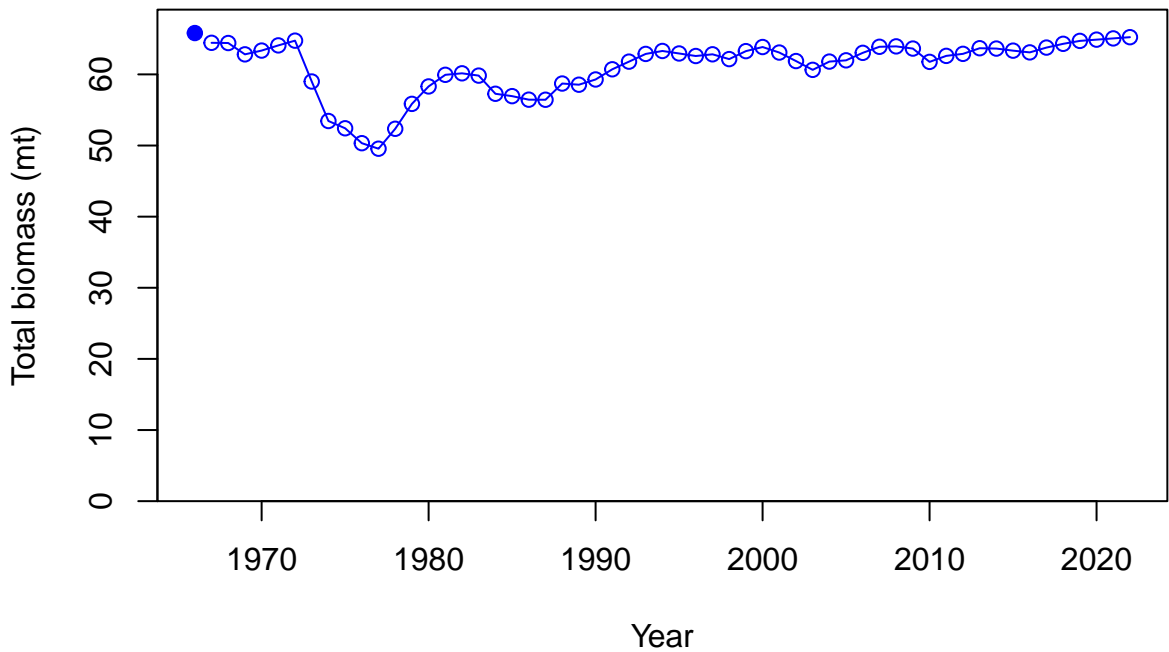


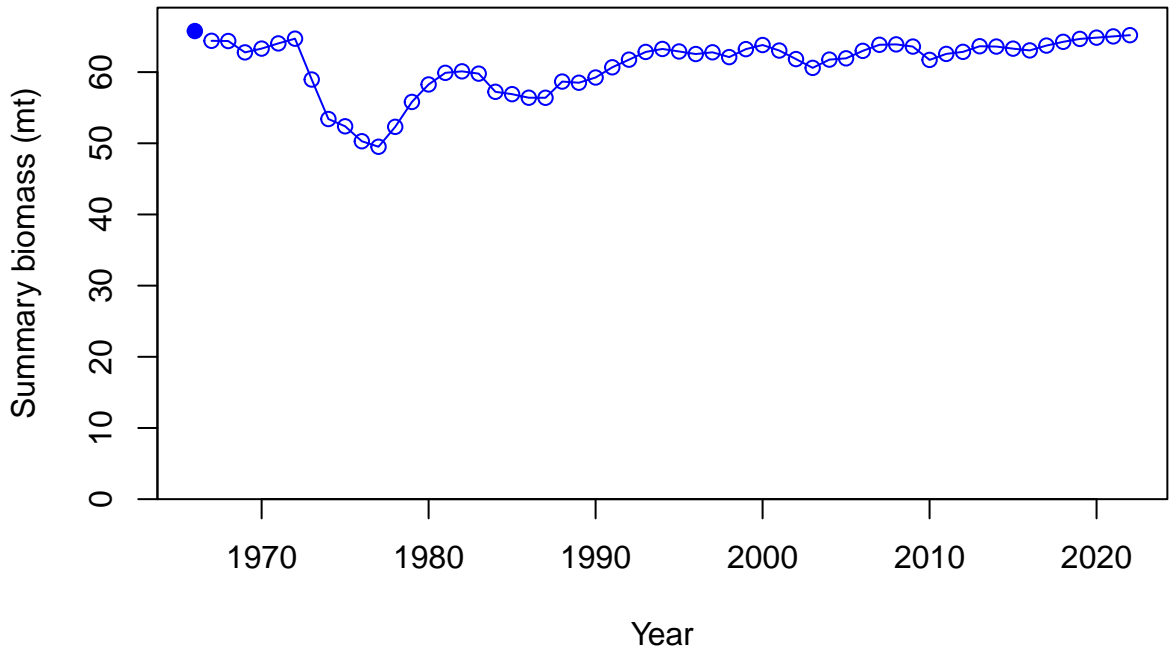
Relative spawning biomass: B/B_MSY



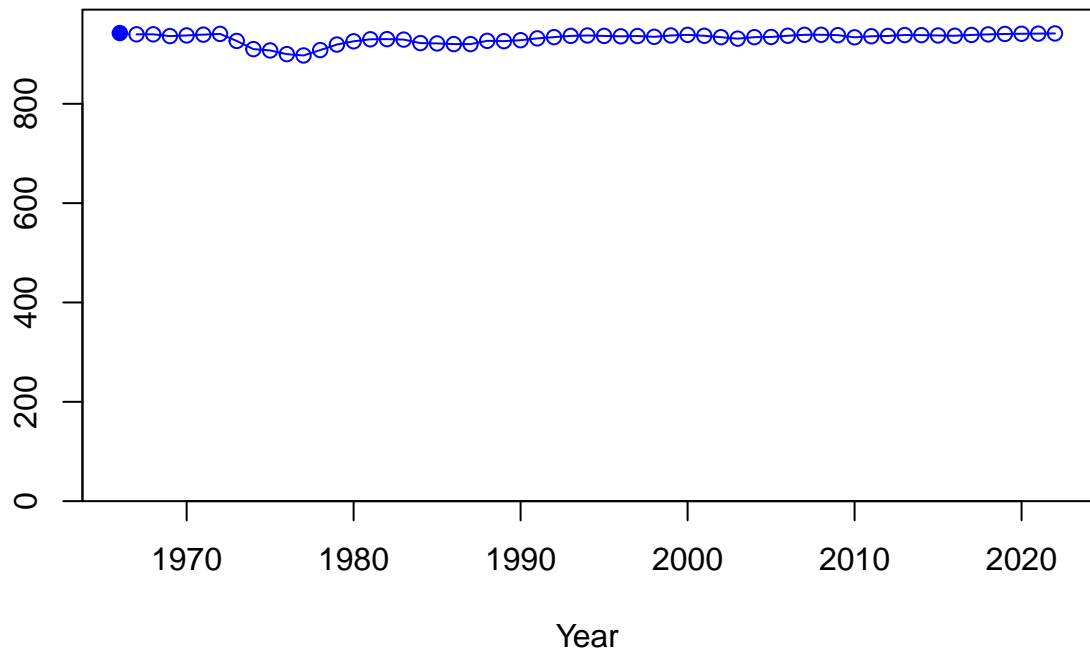
Relative spawning biomass: B/B_{MSY}

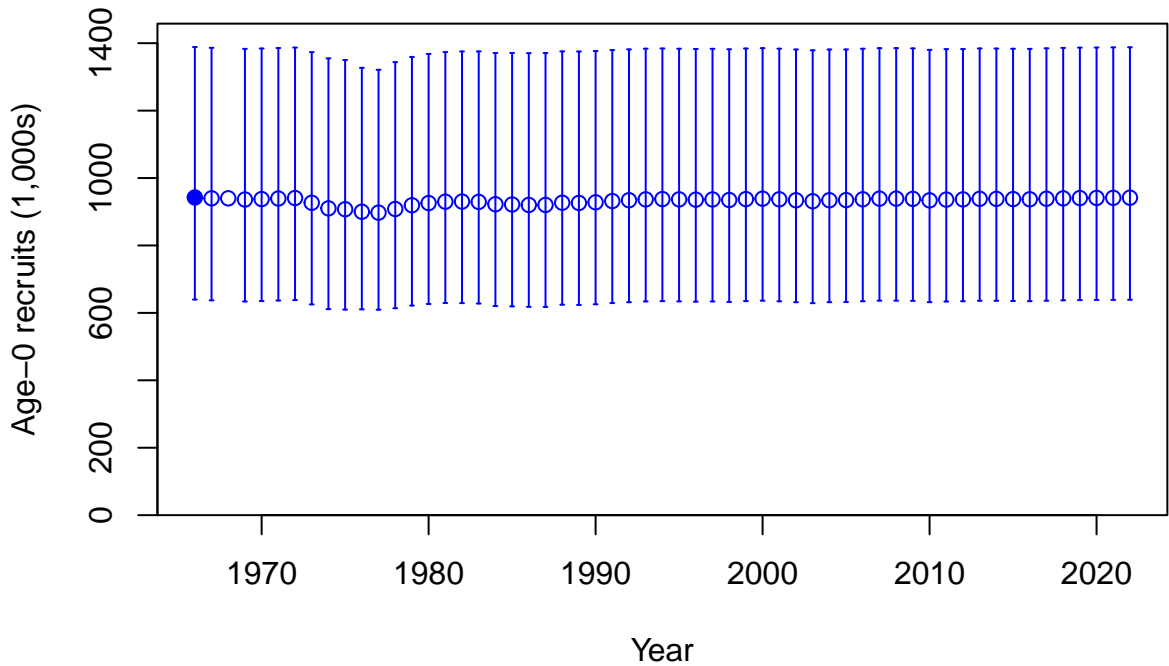




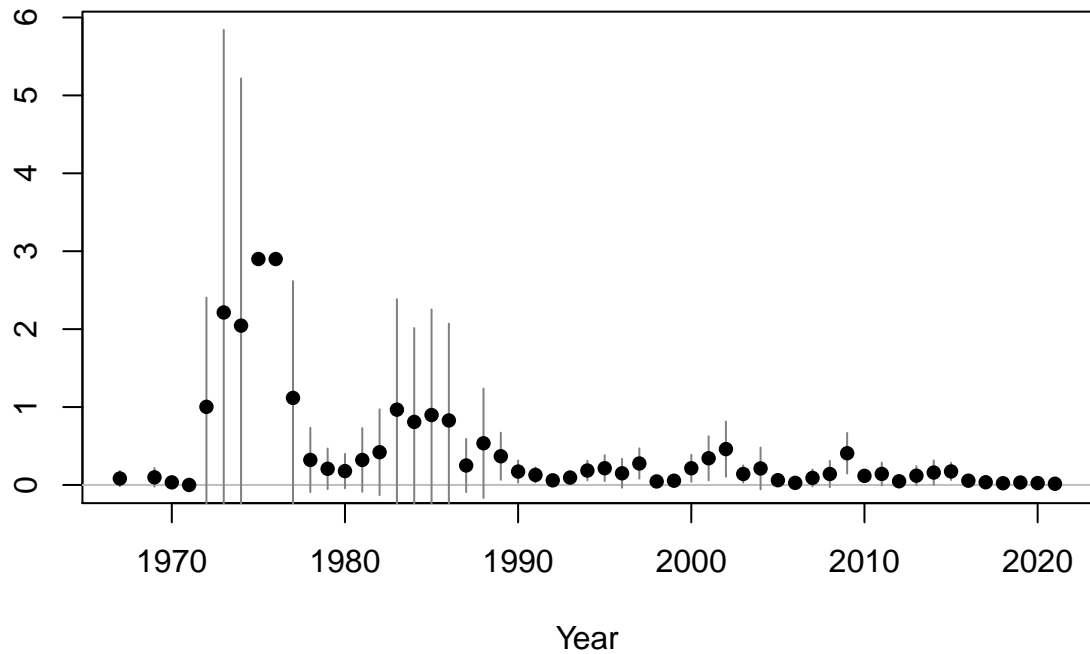


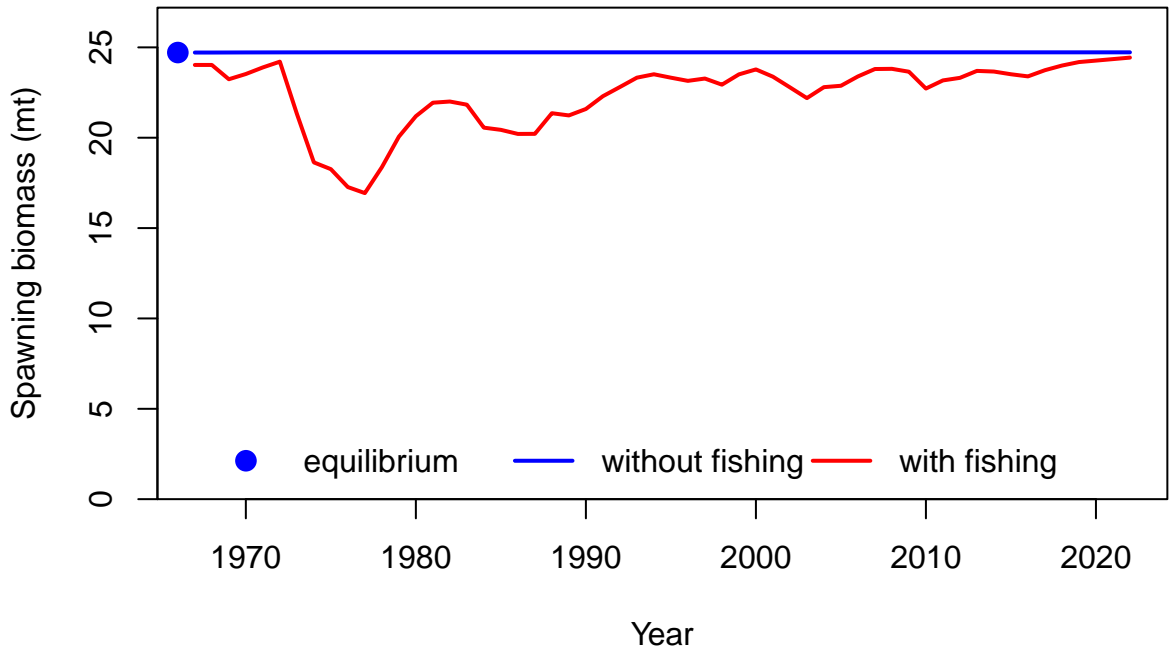
Age-0 recruits (1,000s)



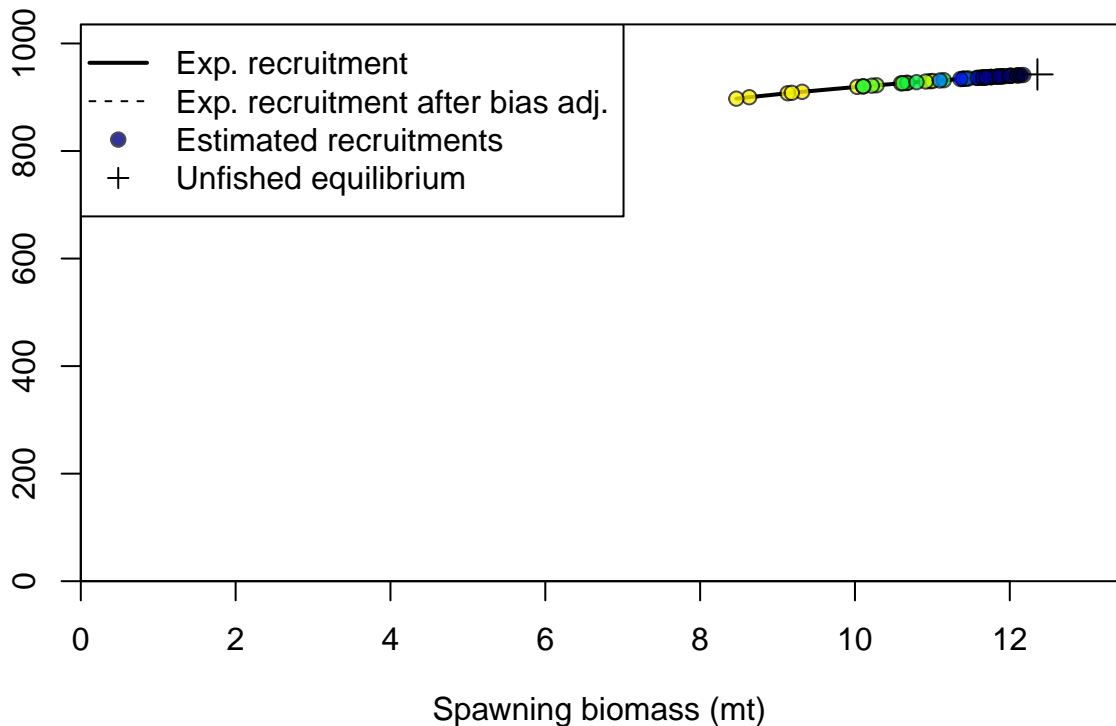


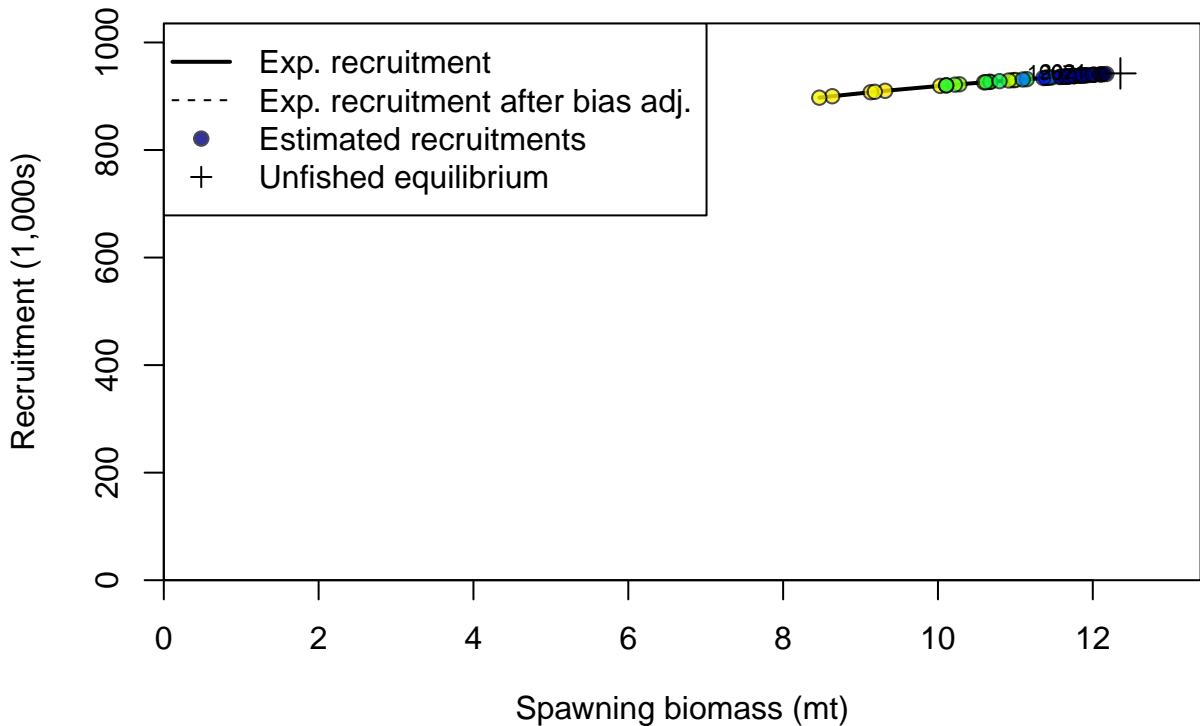
Summary Fishing Mortality

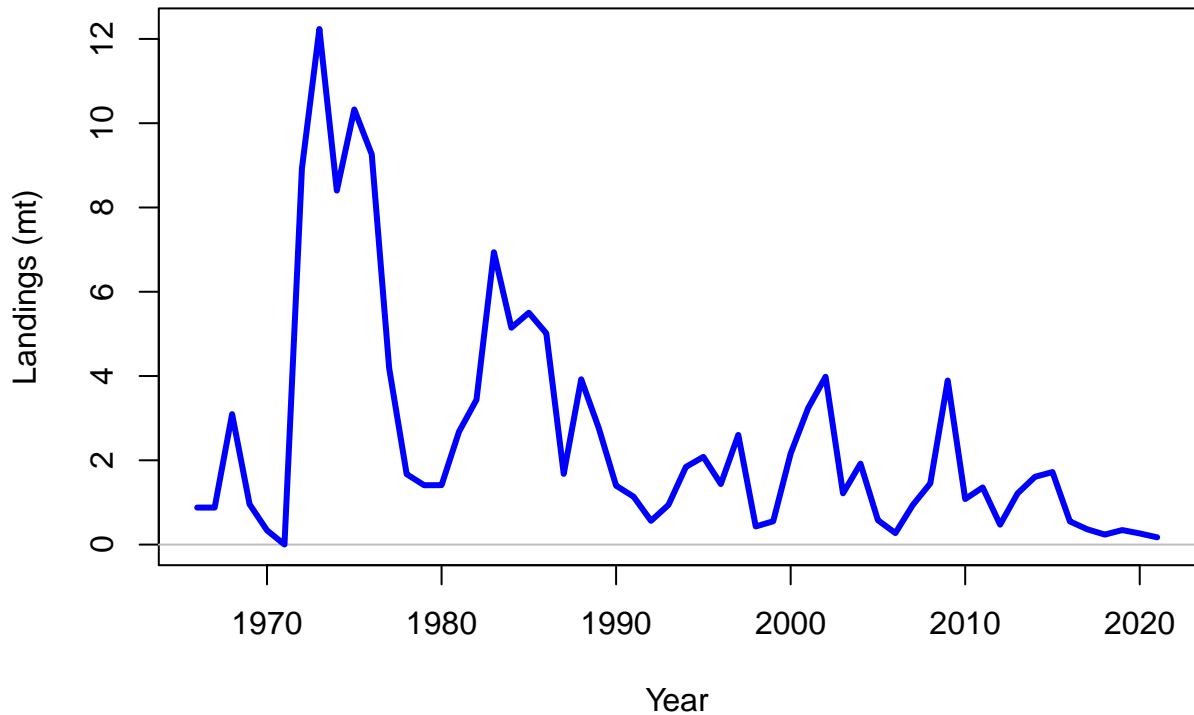




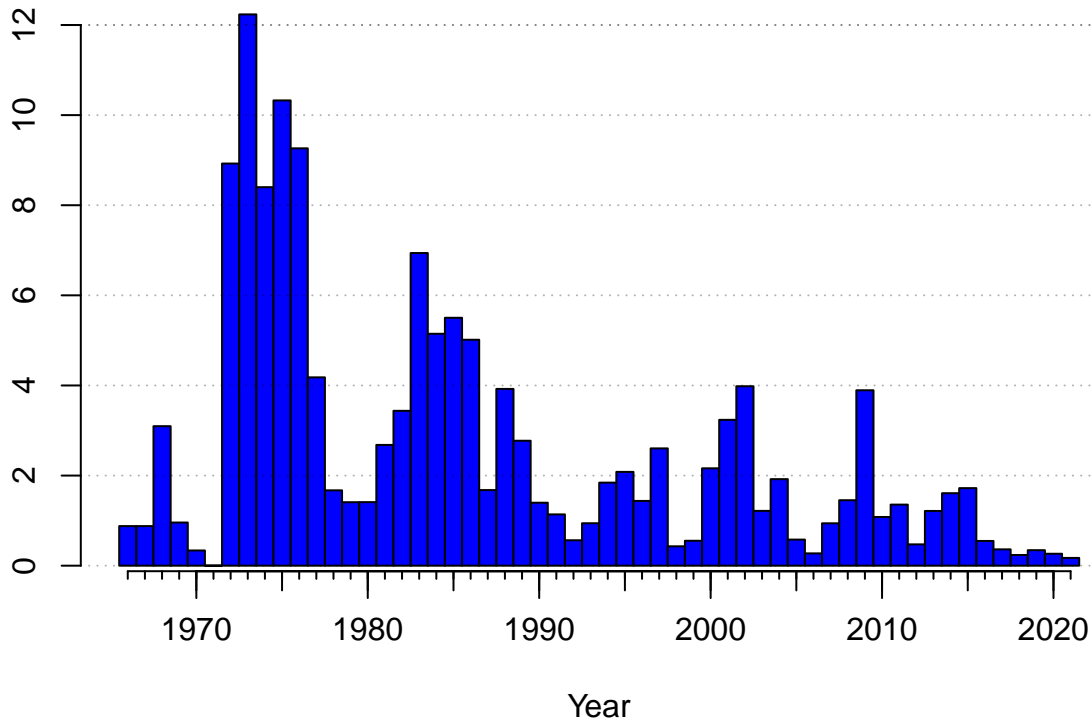
Recruitment (1,000s)



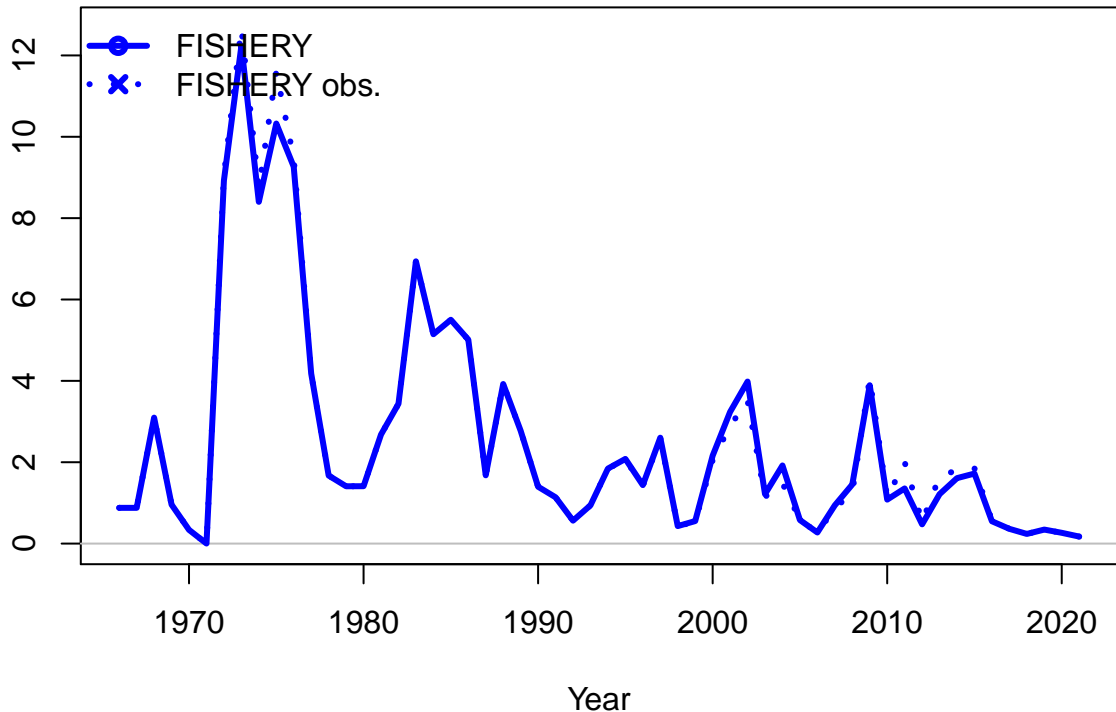


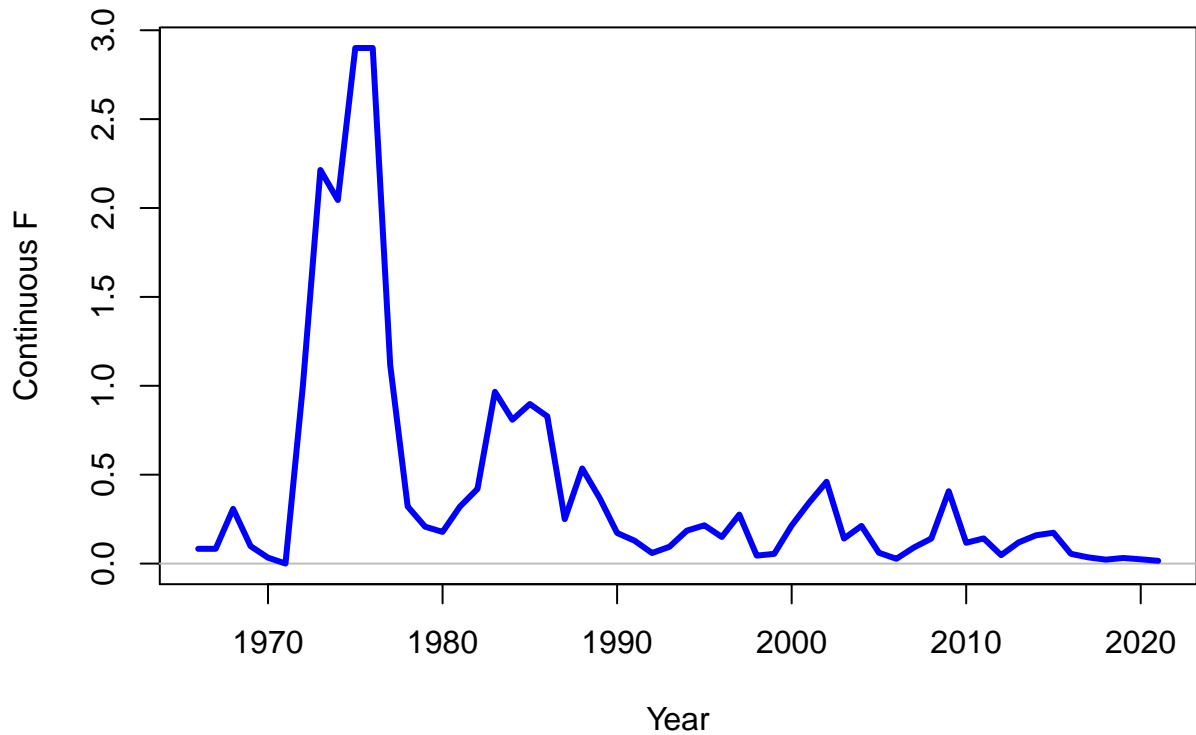


Landings (mt)

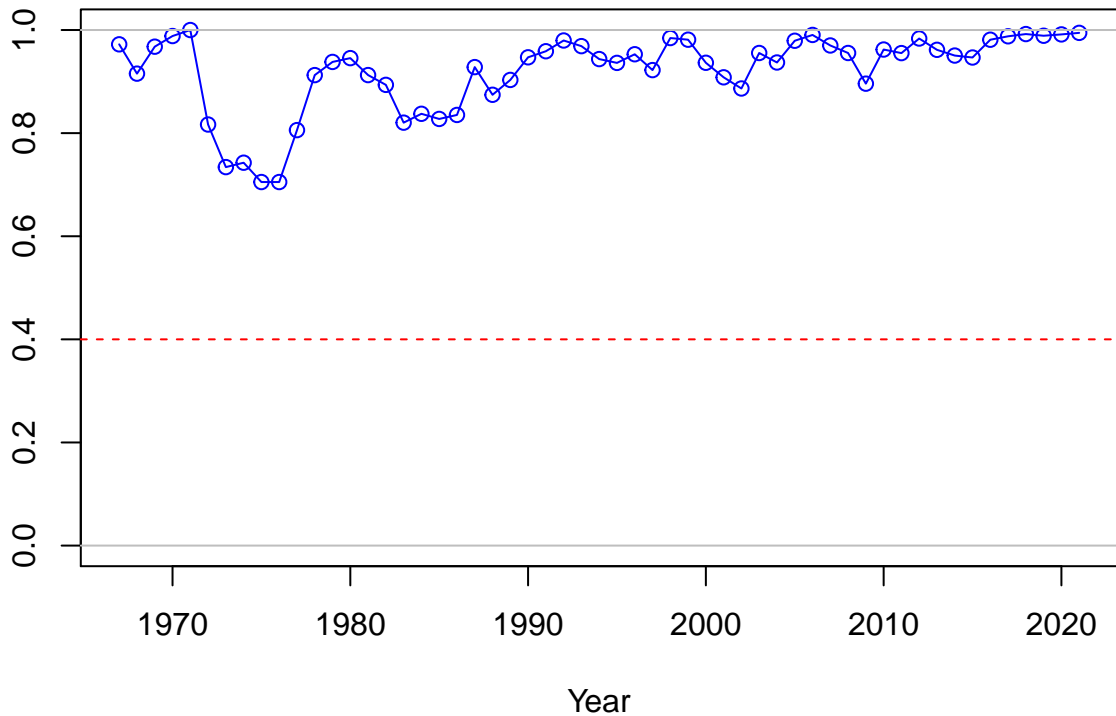


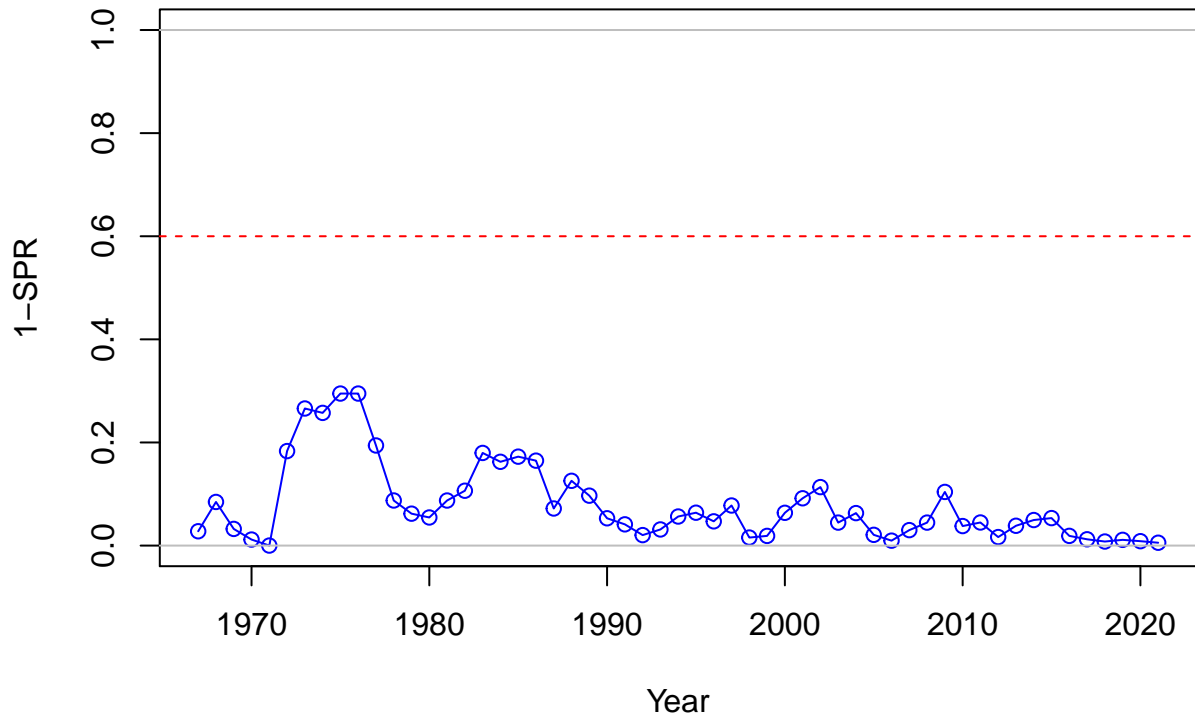
Observed and expected Landings (mt)



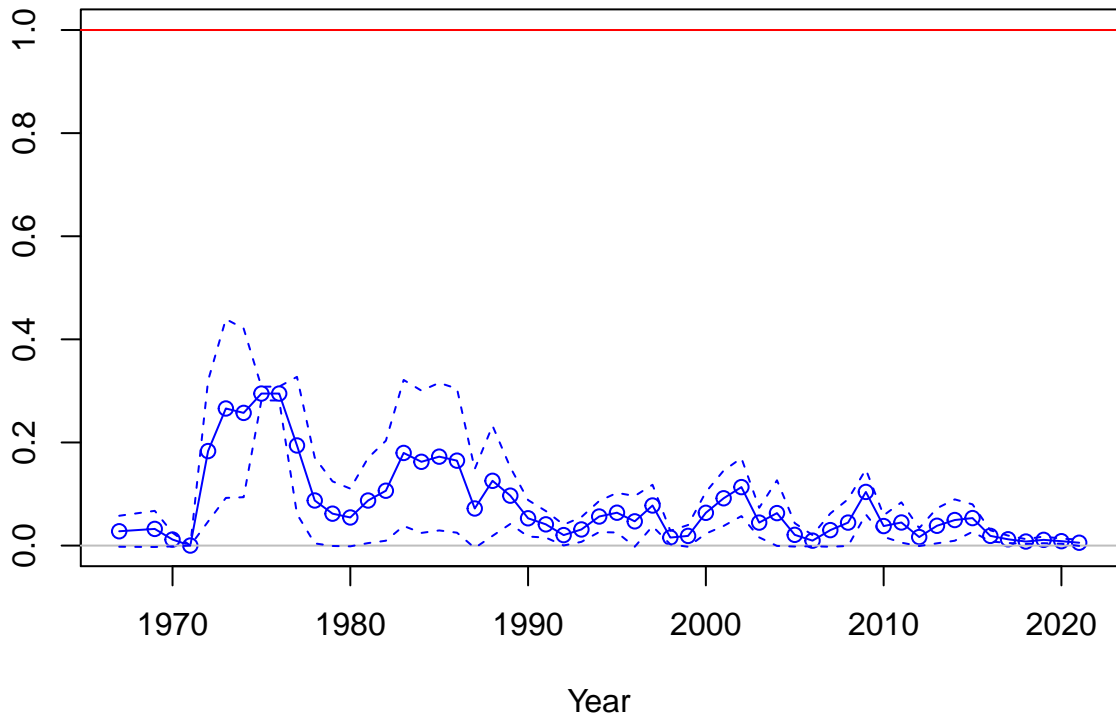


SPR

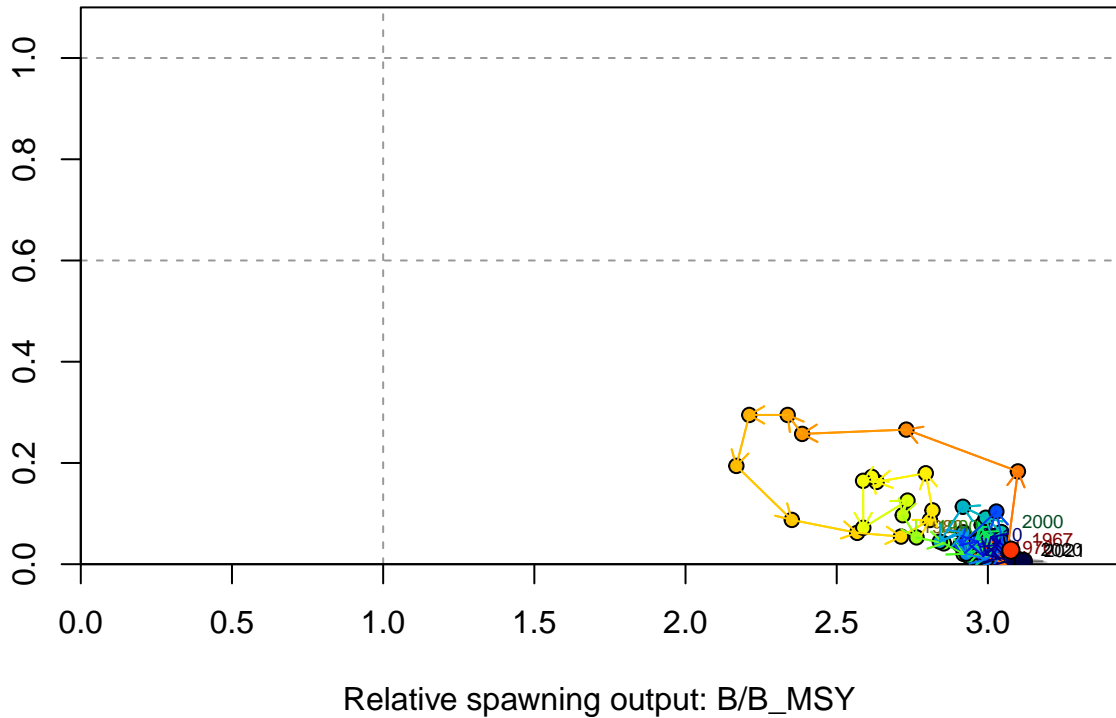




Fishing intensity: 1-SPR



Fishing intensity: 1-SPR



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2
1
0

2016

2017

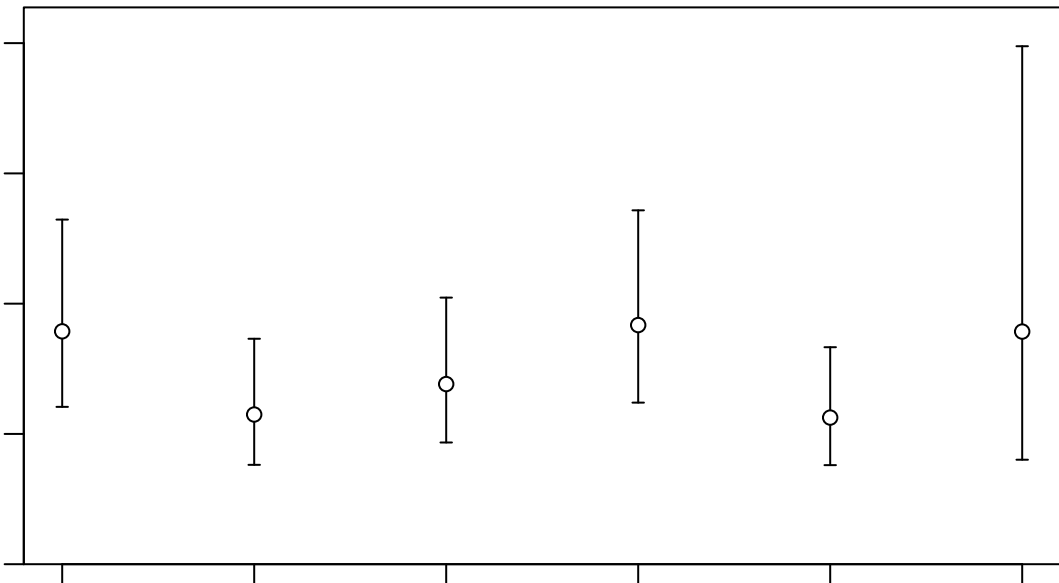
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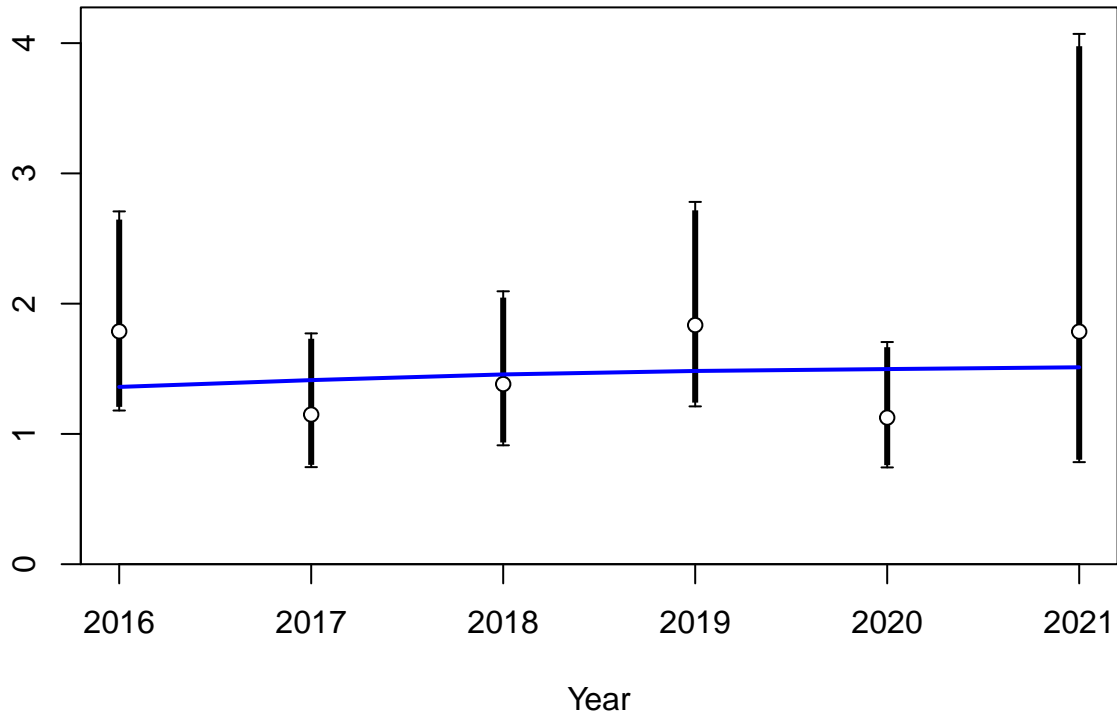
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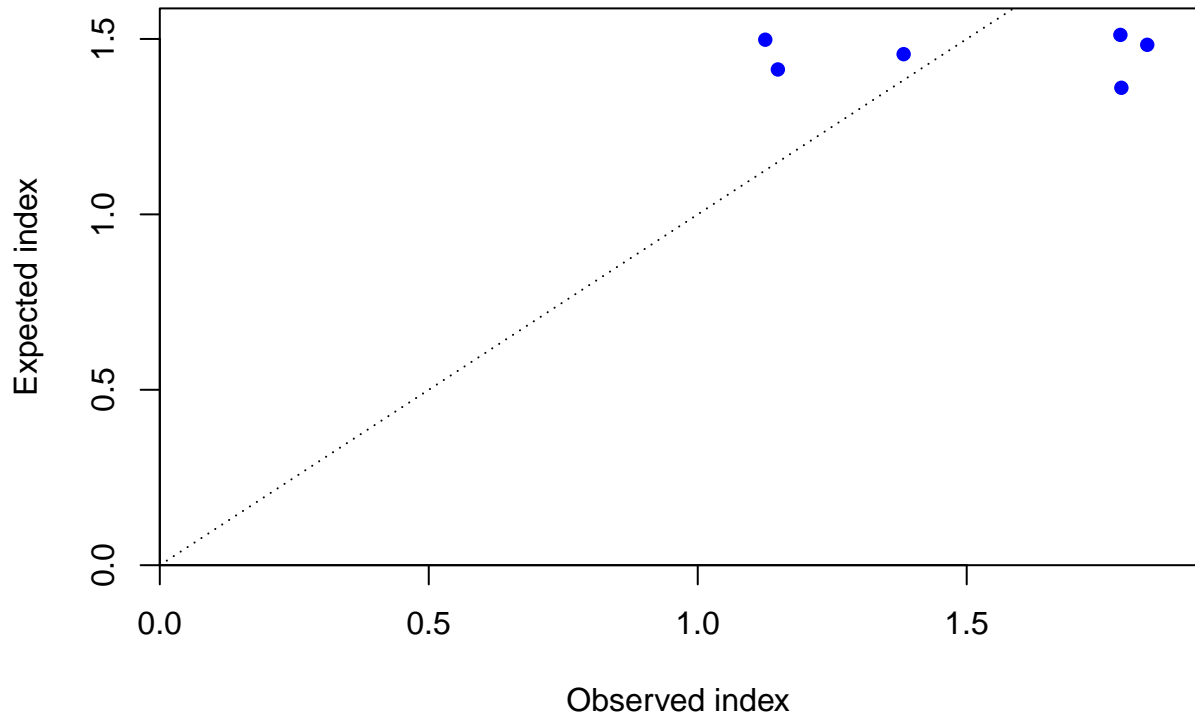
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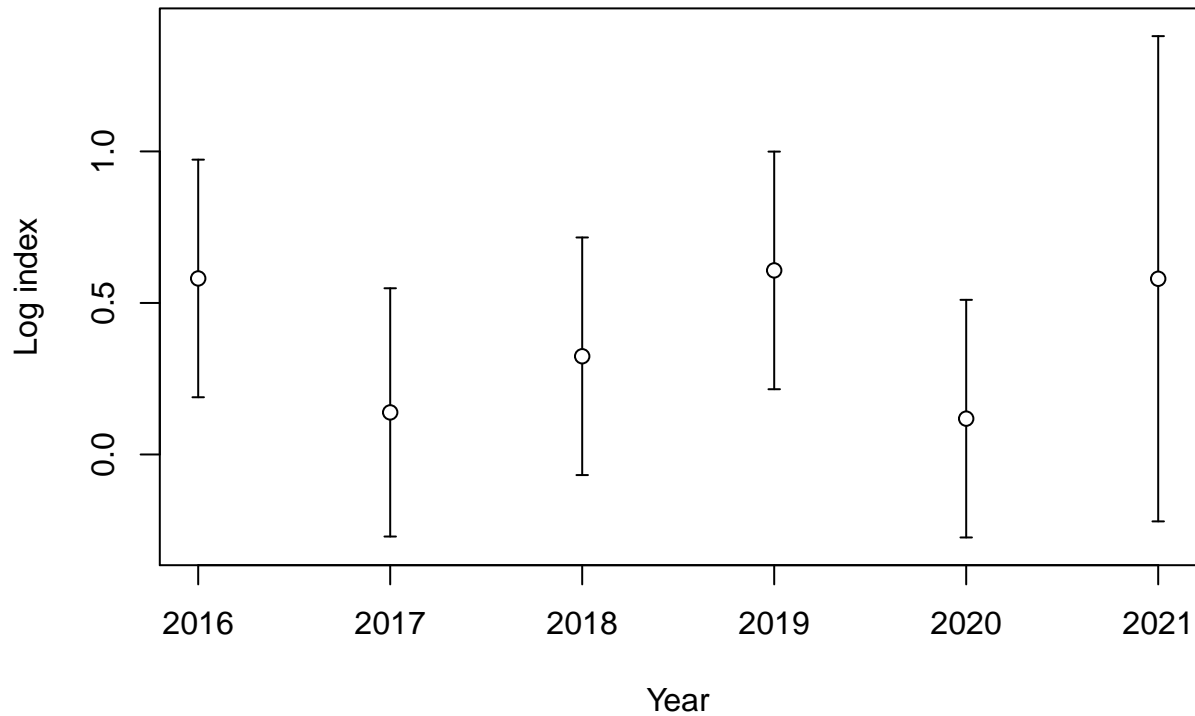
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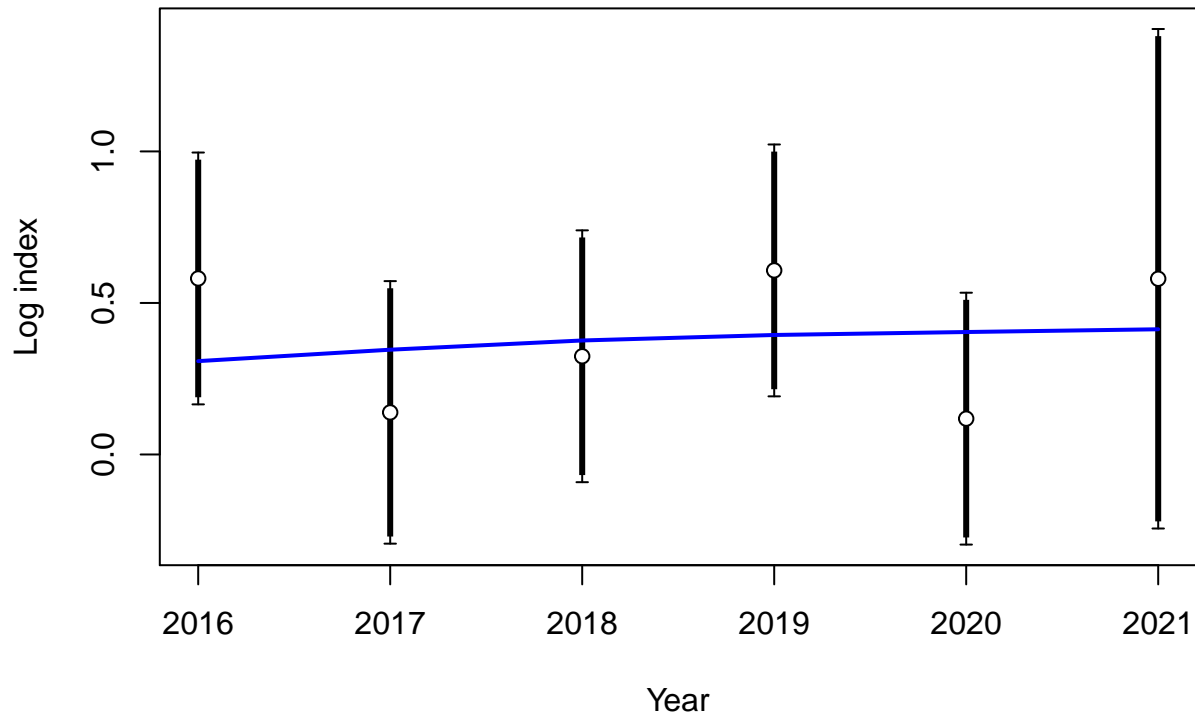


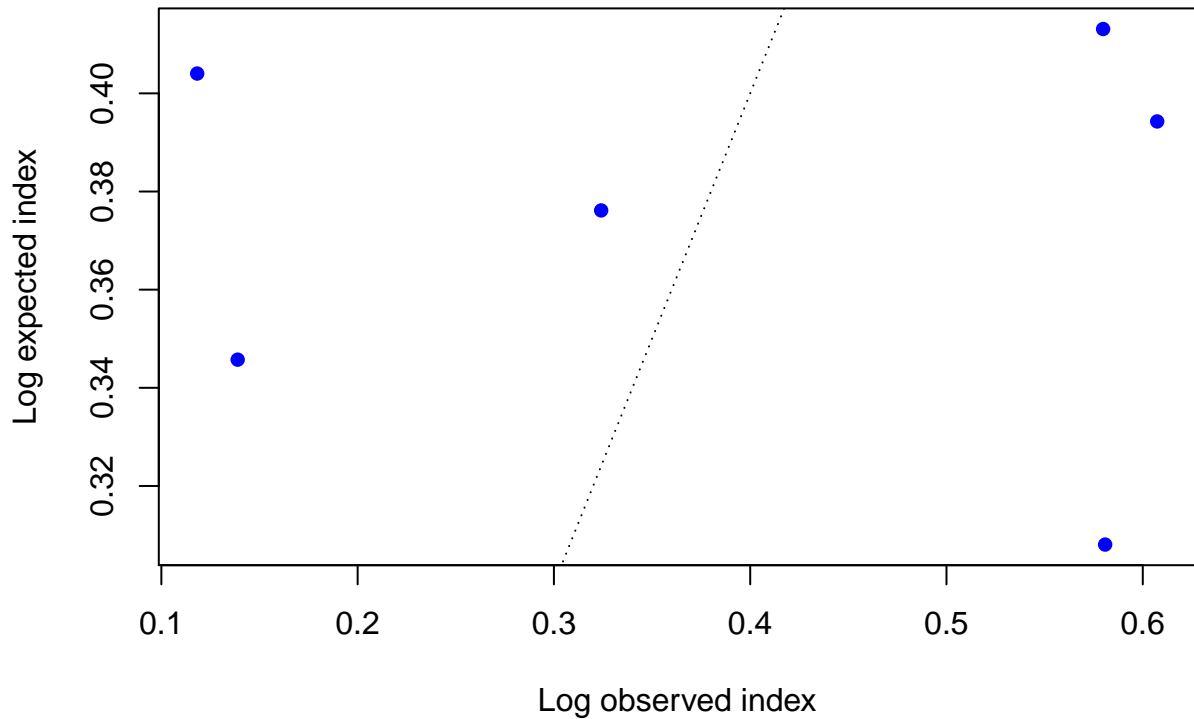
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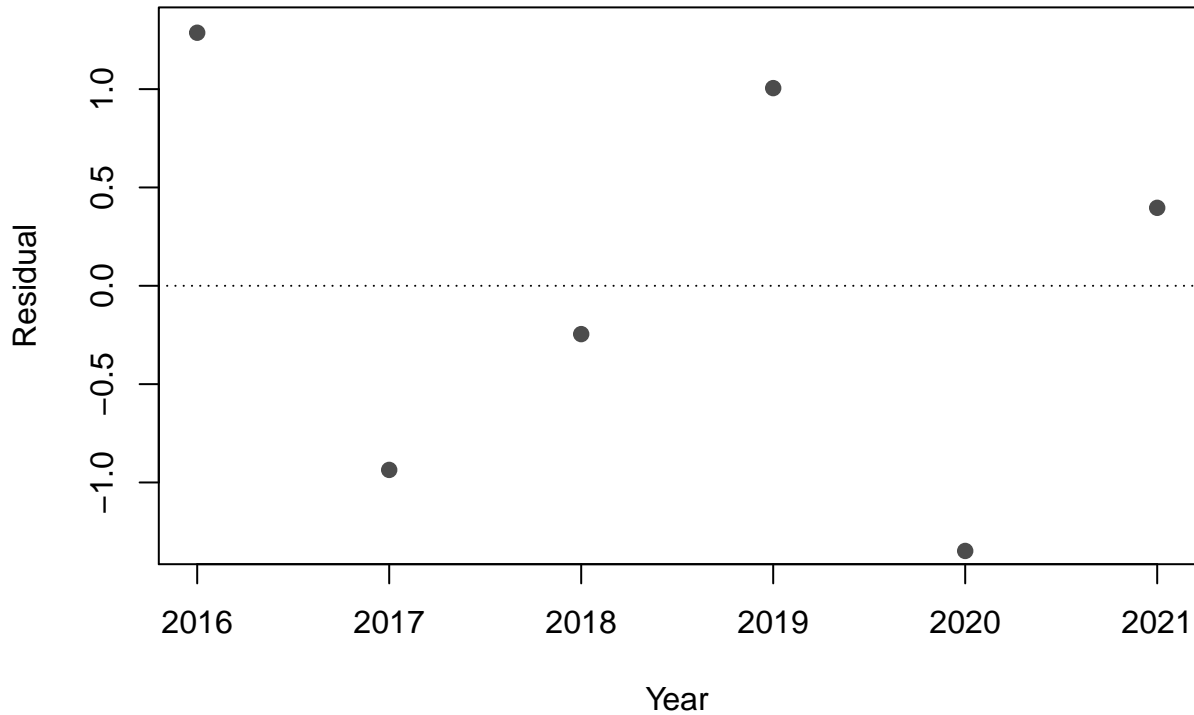


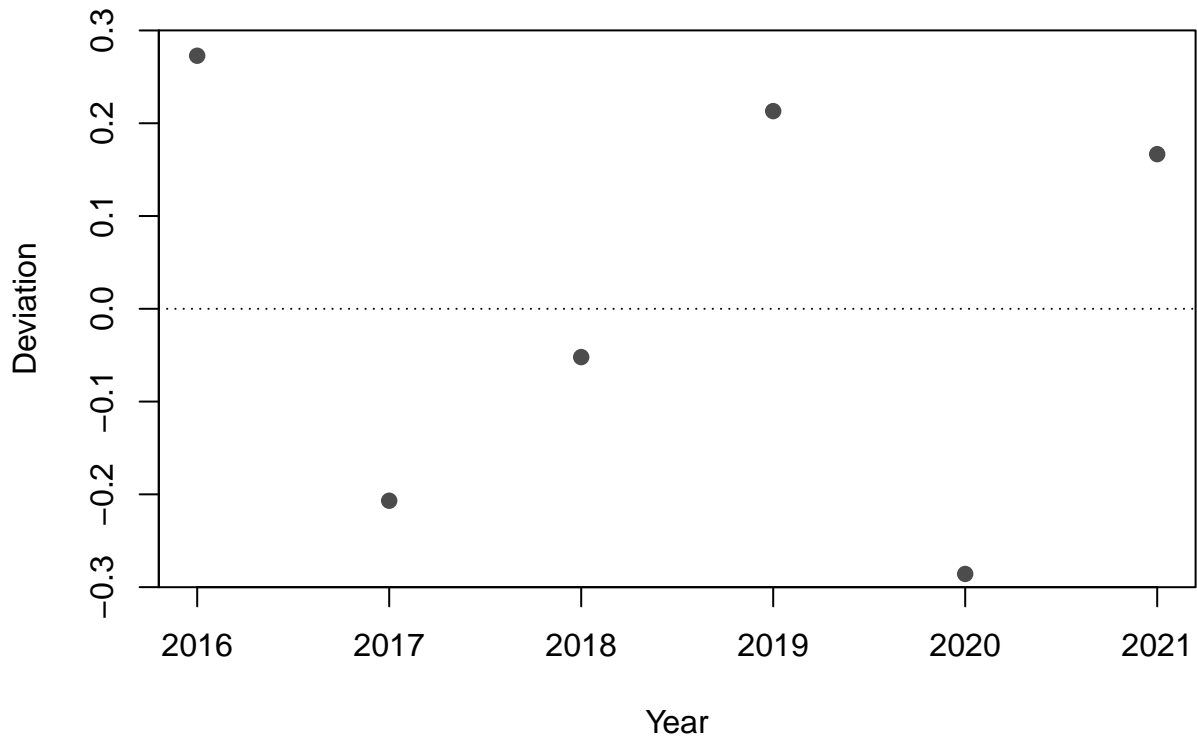






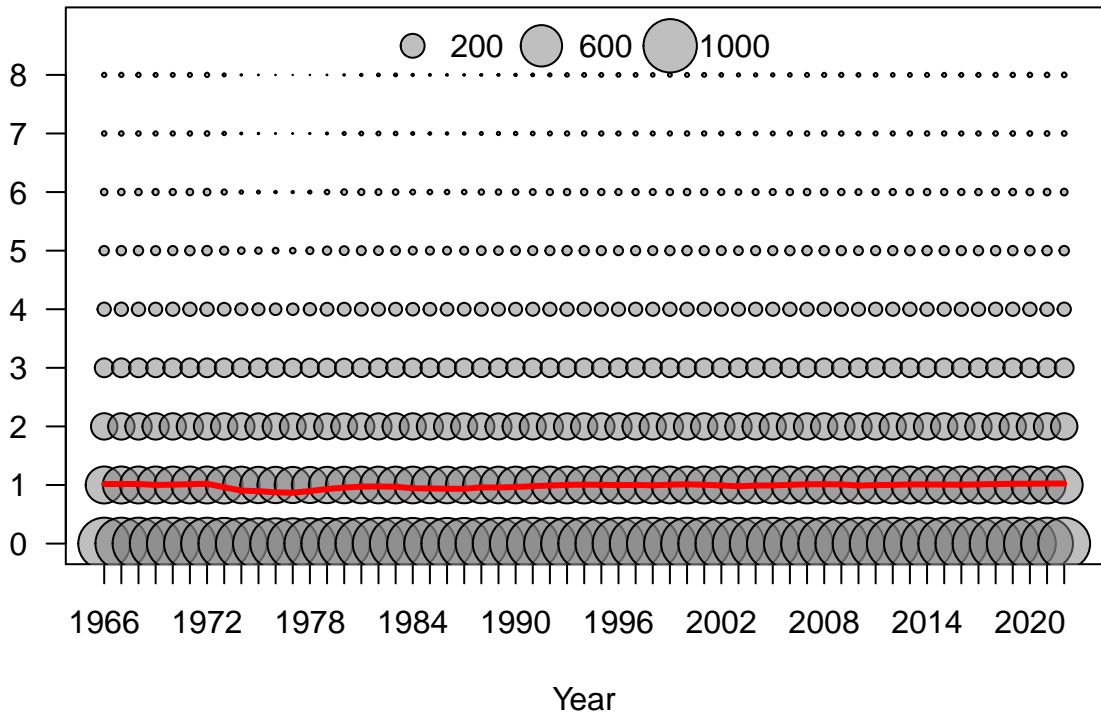




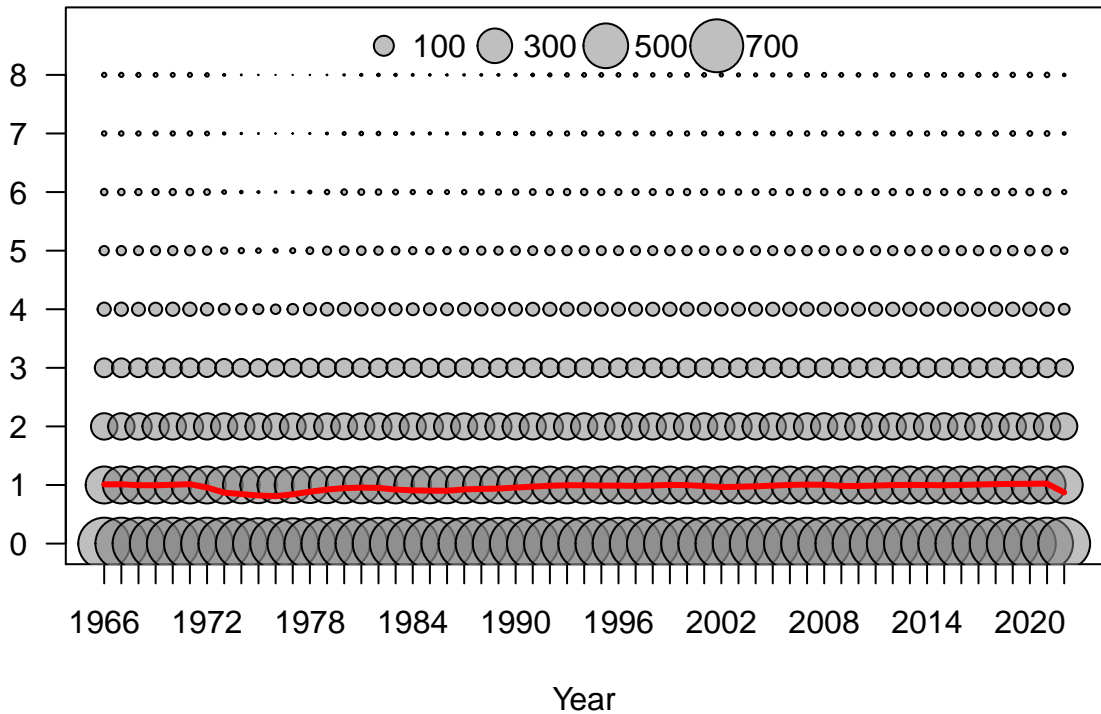


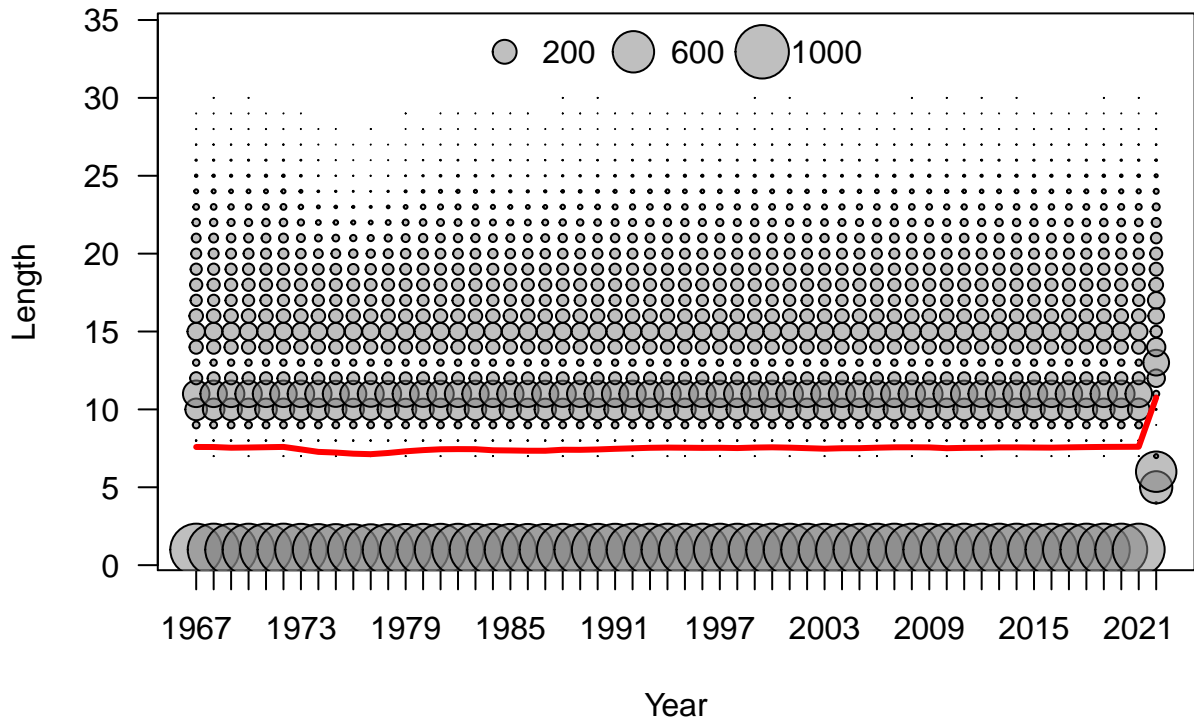


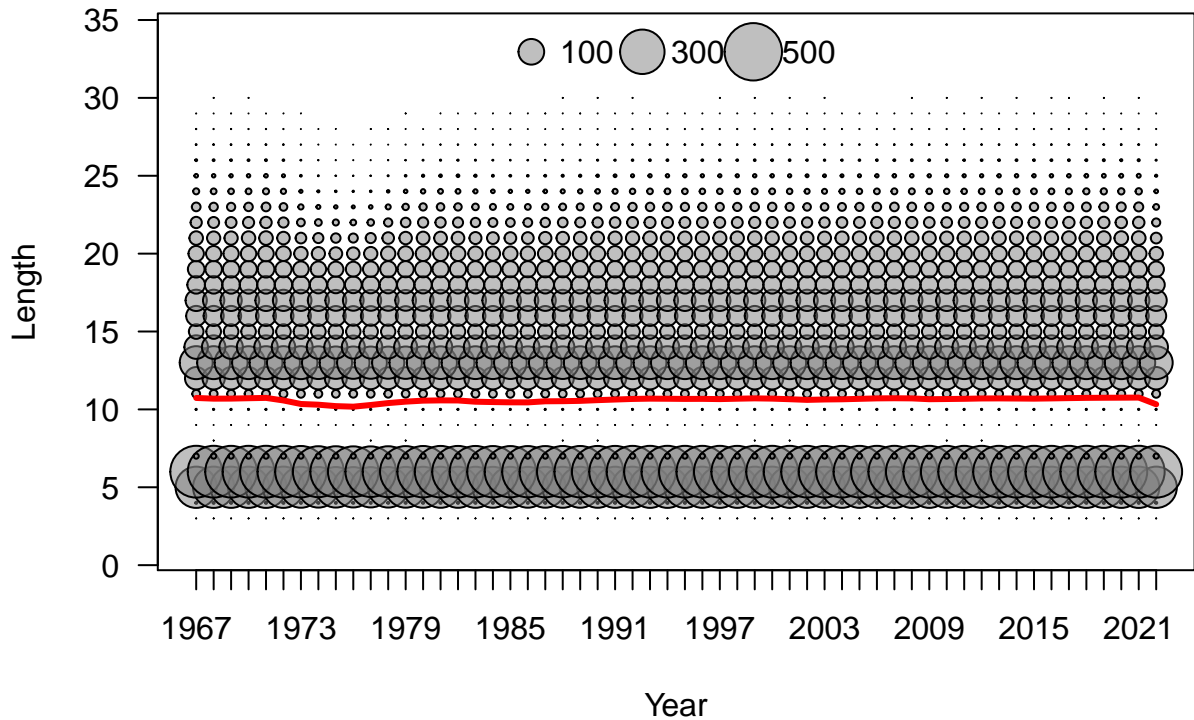
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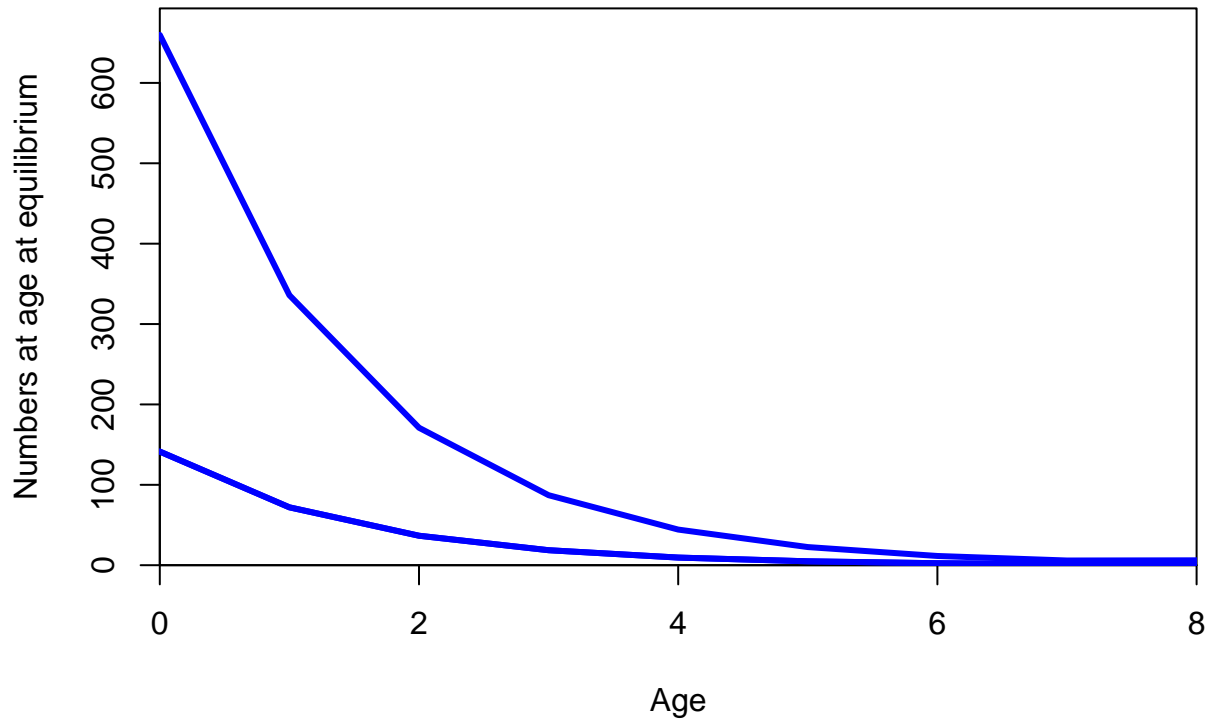


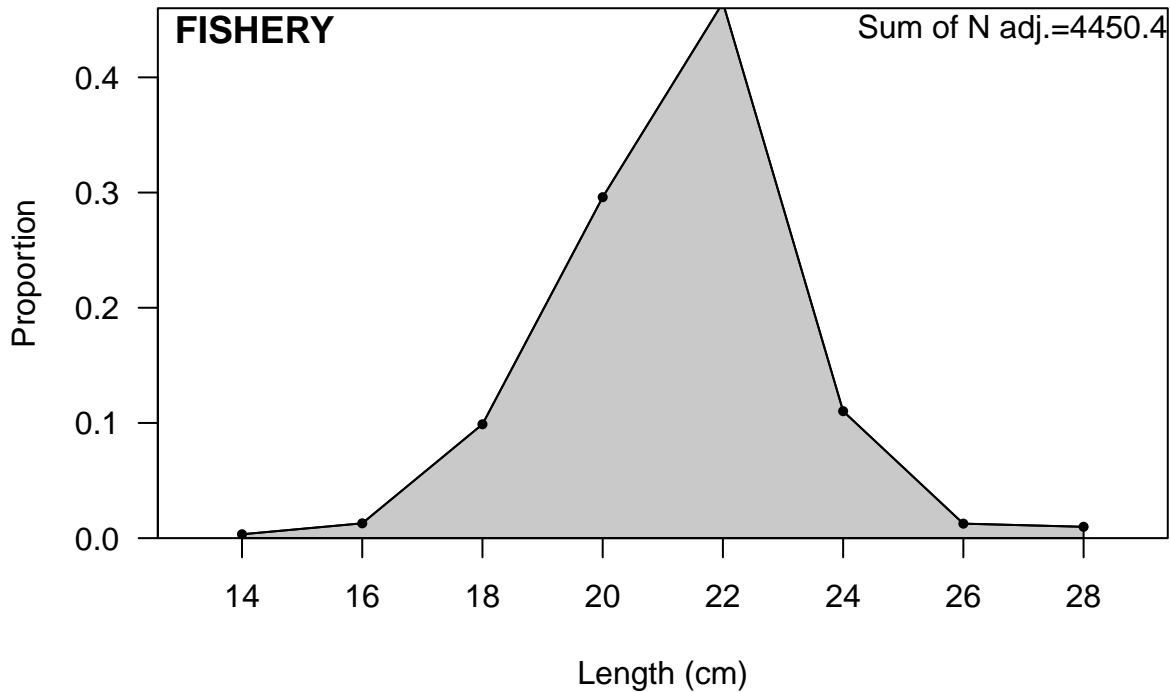
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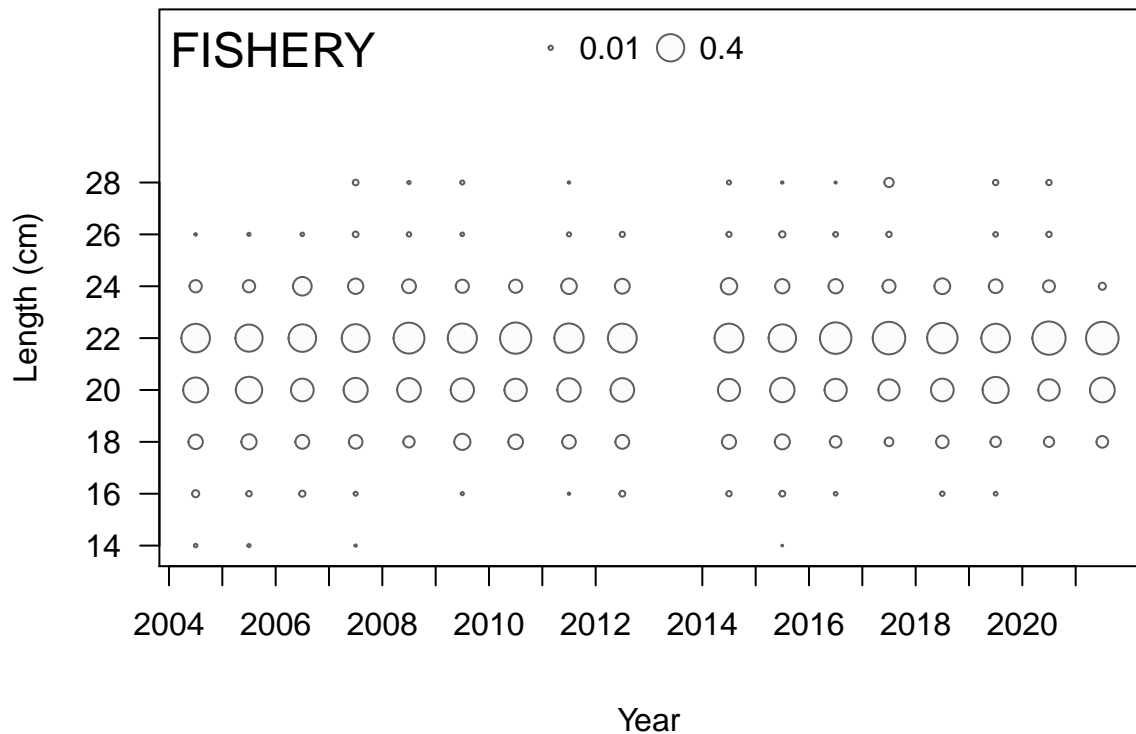




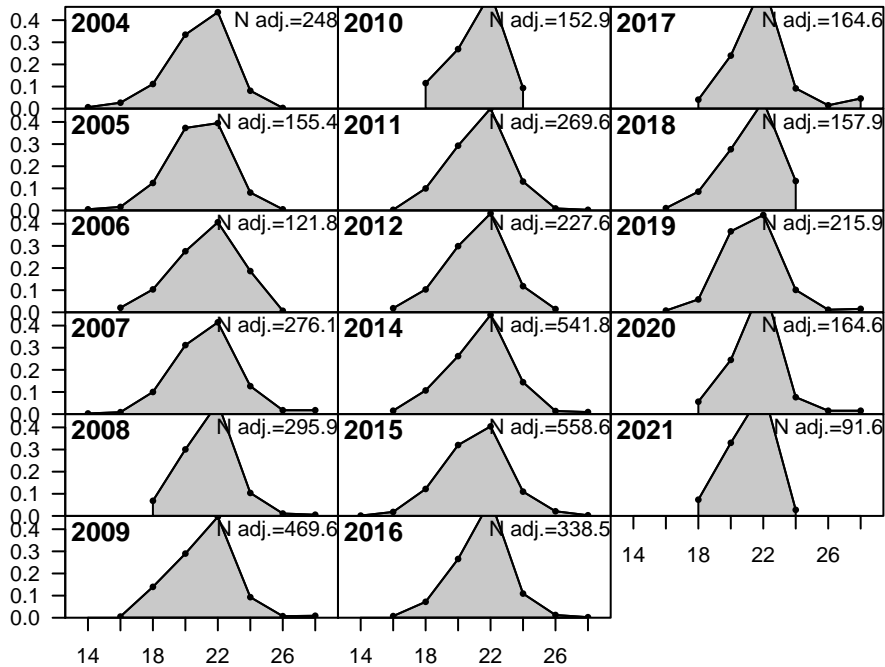








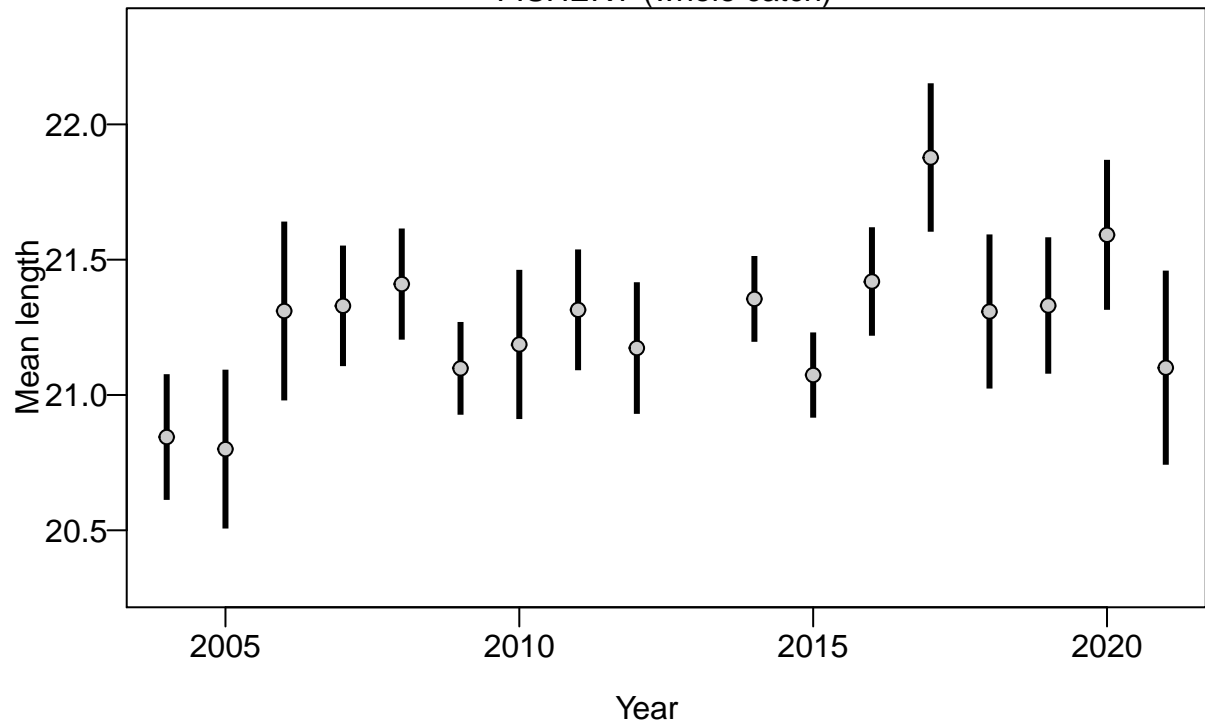
Proportion

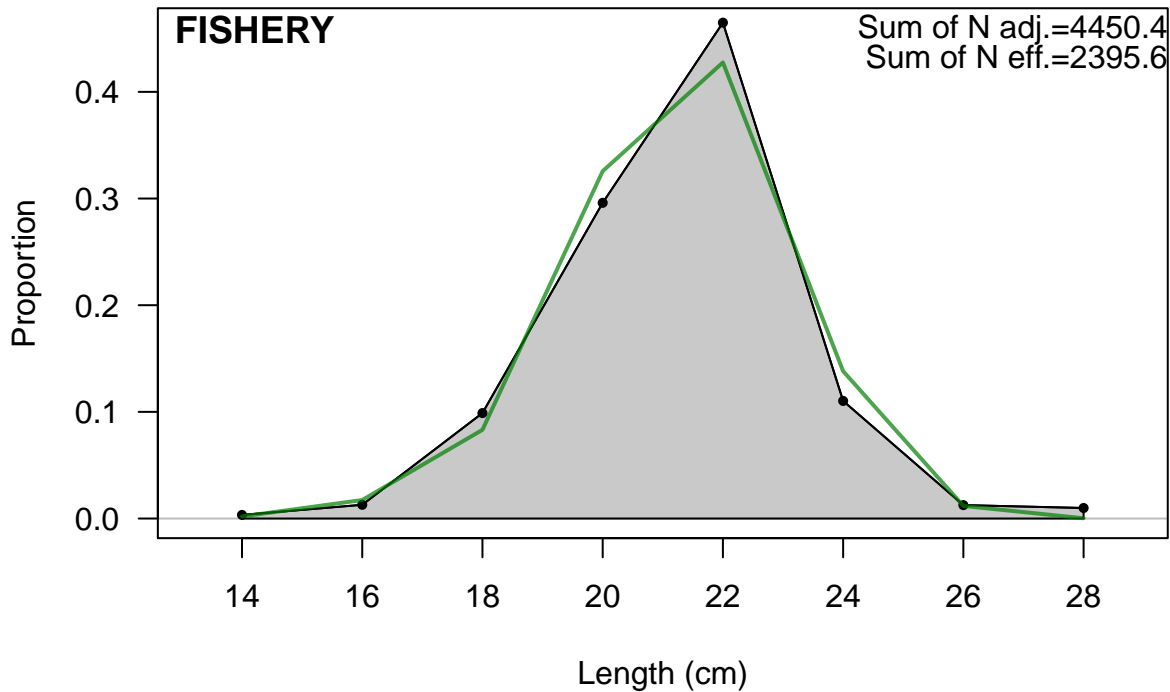


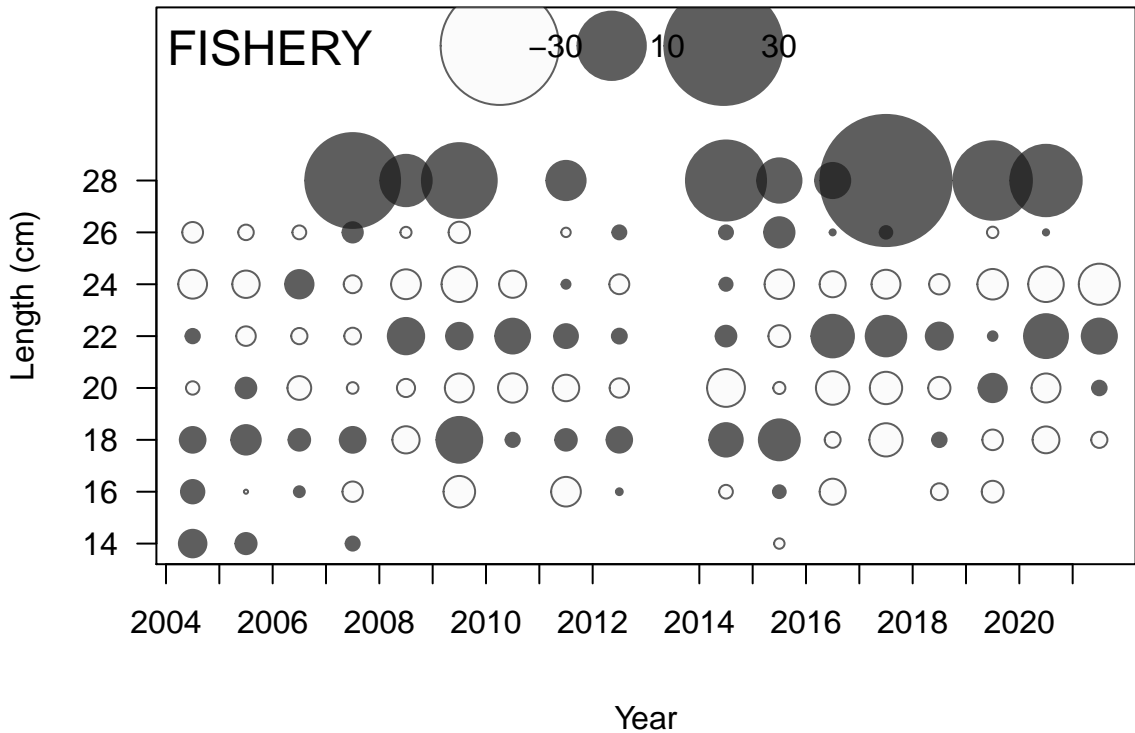
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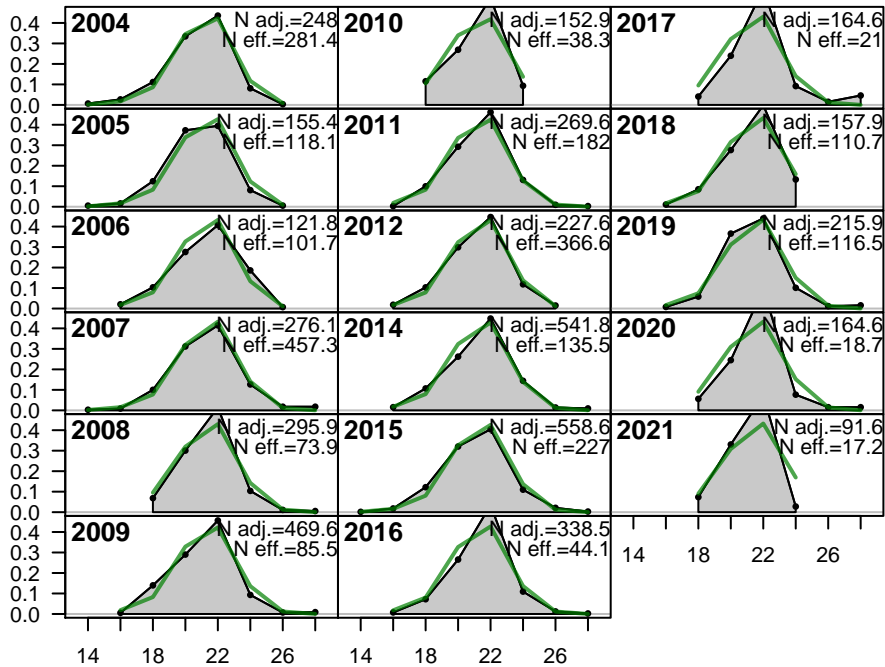
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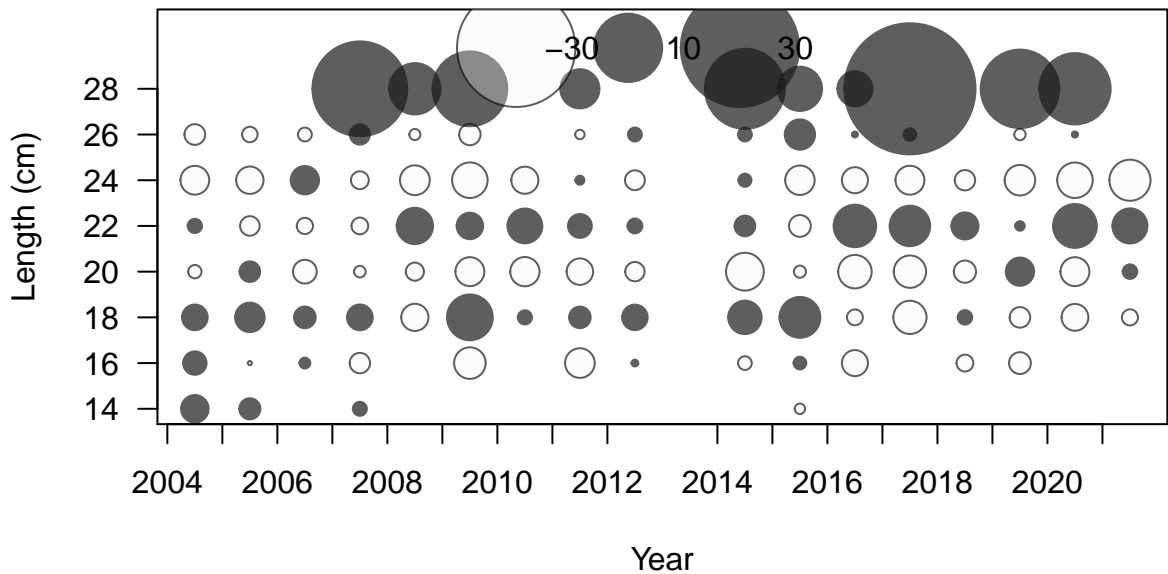




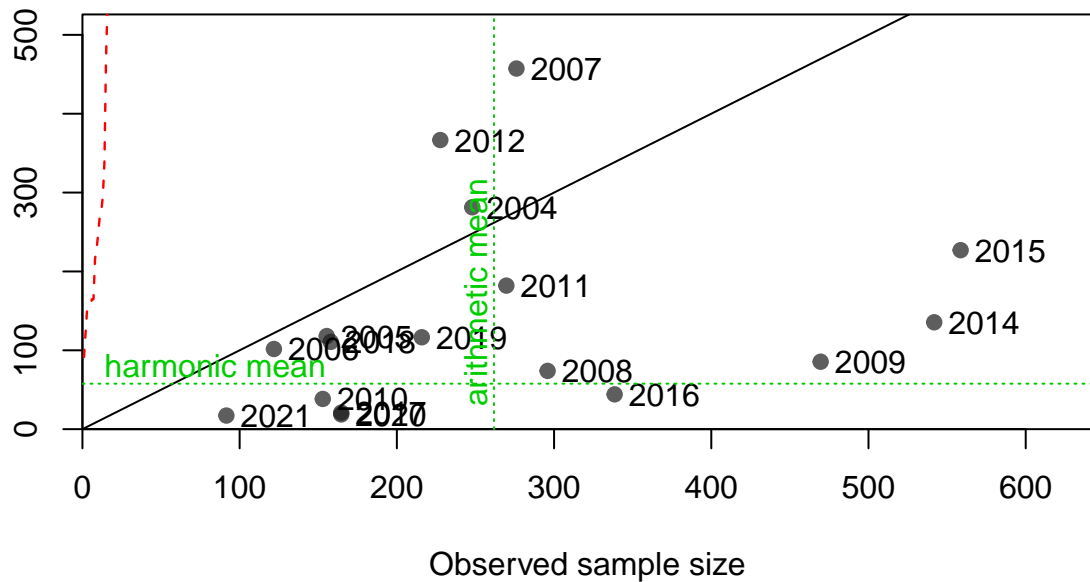
Proportion



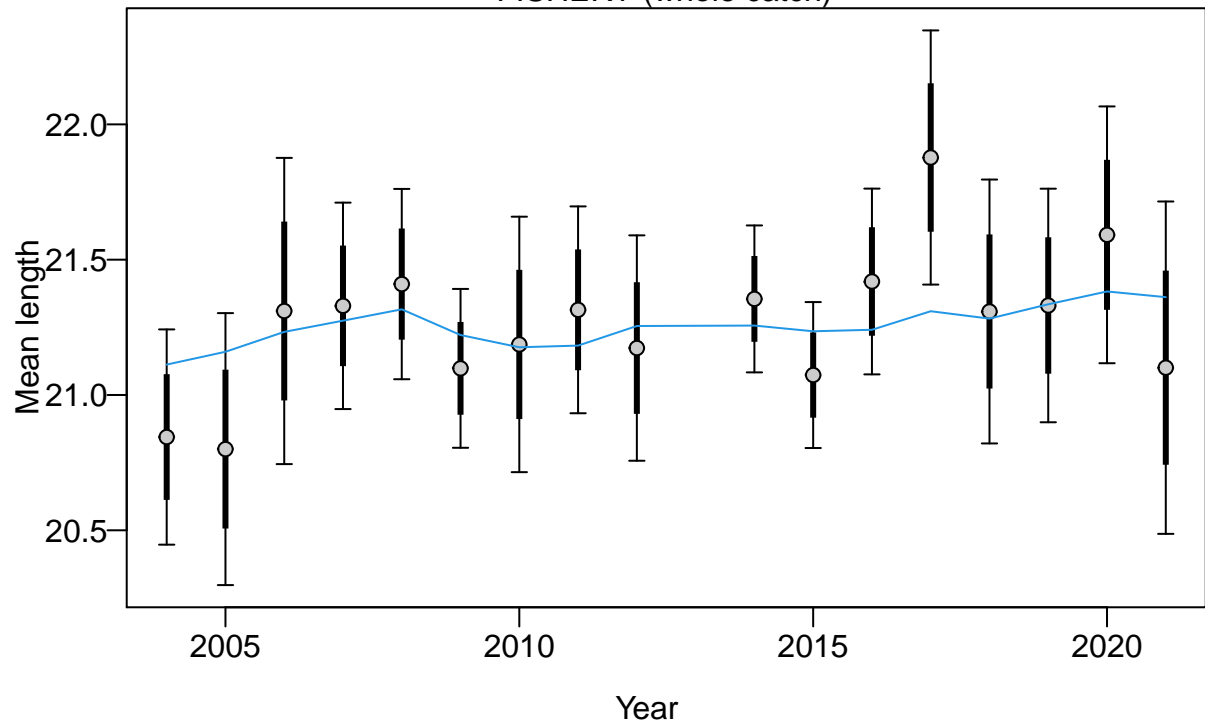
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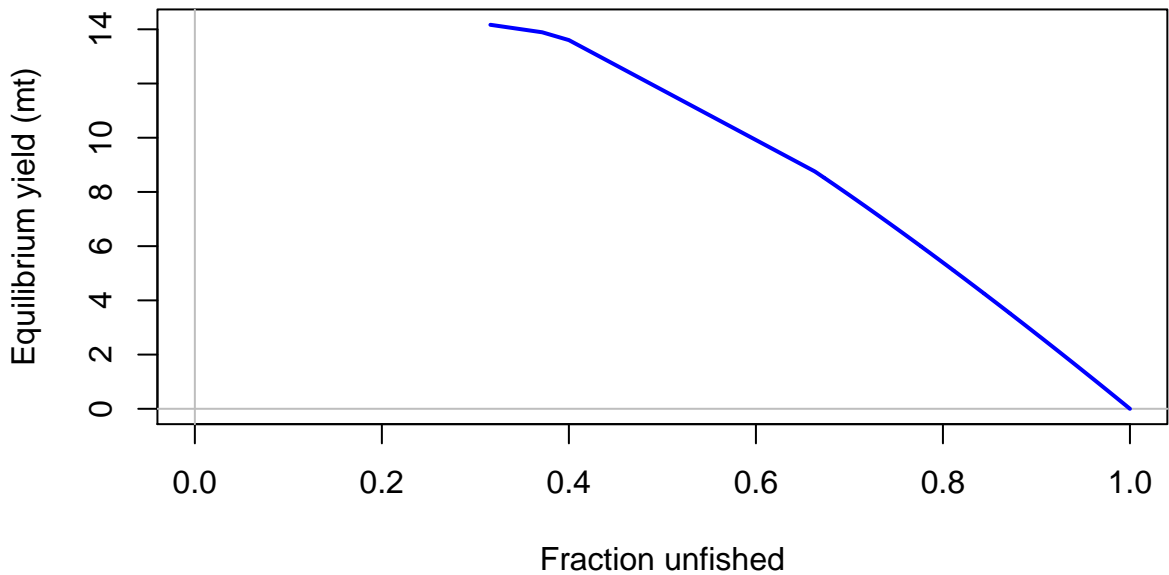


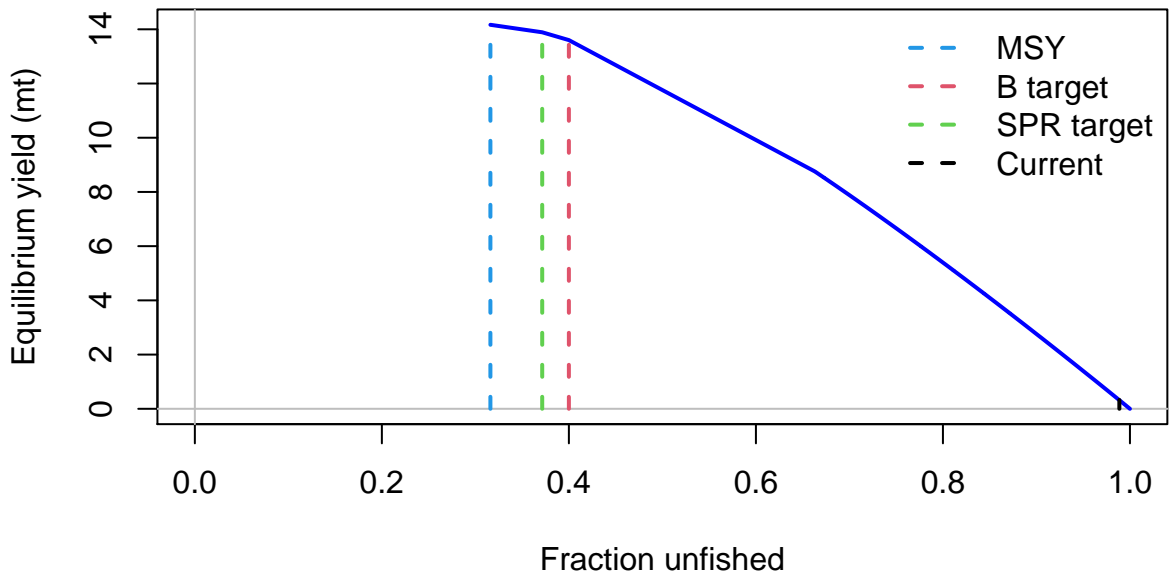
Effective sample size

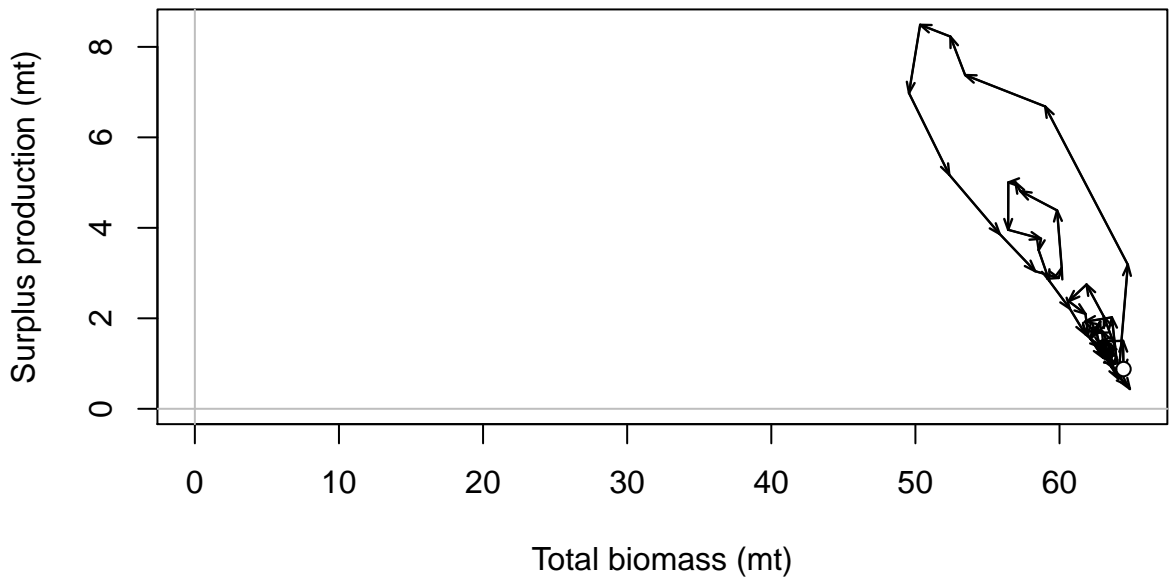


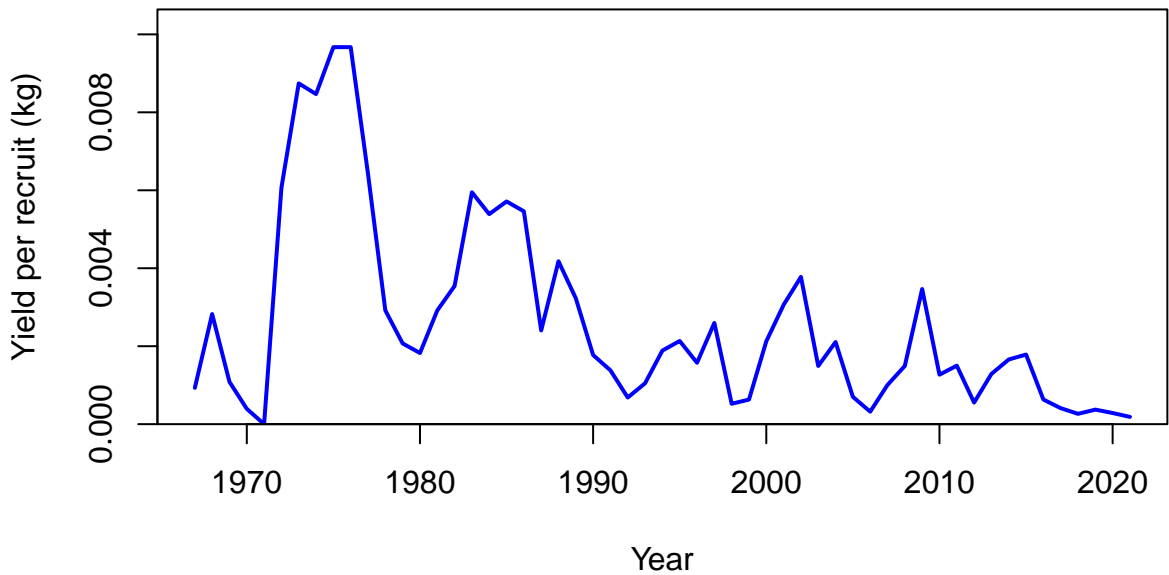
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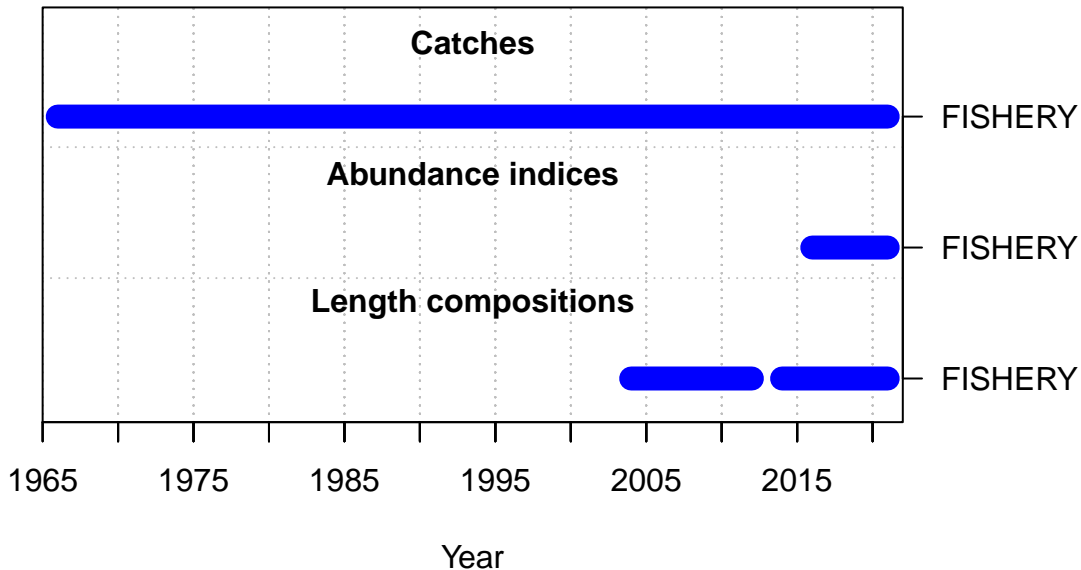


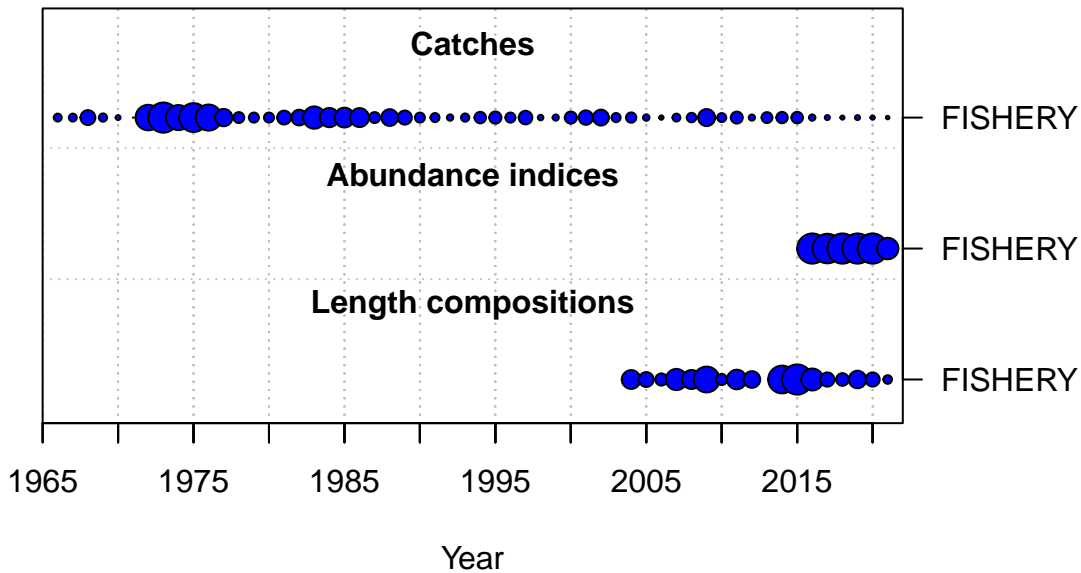






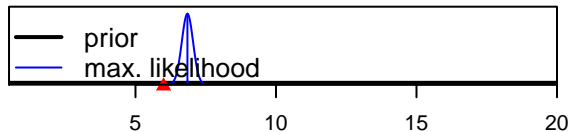




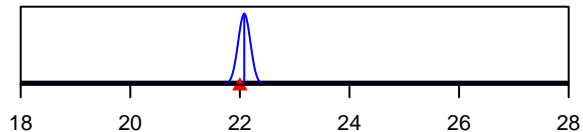


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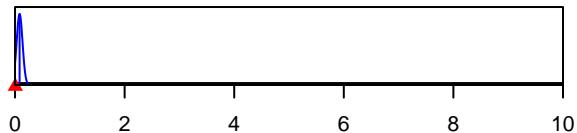
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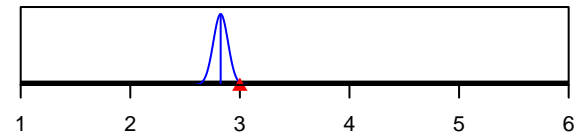
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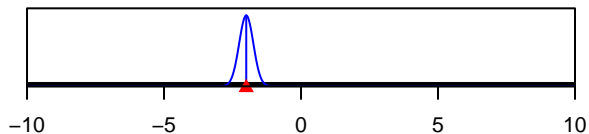
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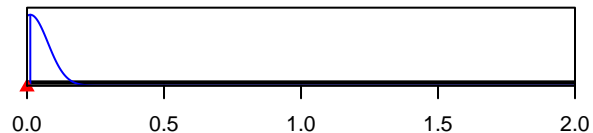
Size_95%width_FISHERY(1)



LnQ_base_FISHERY(1)



Q_extraSD_FISHERY(1)



Parameter value