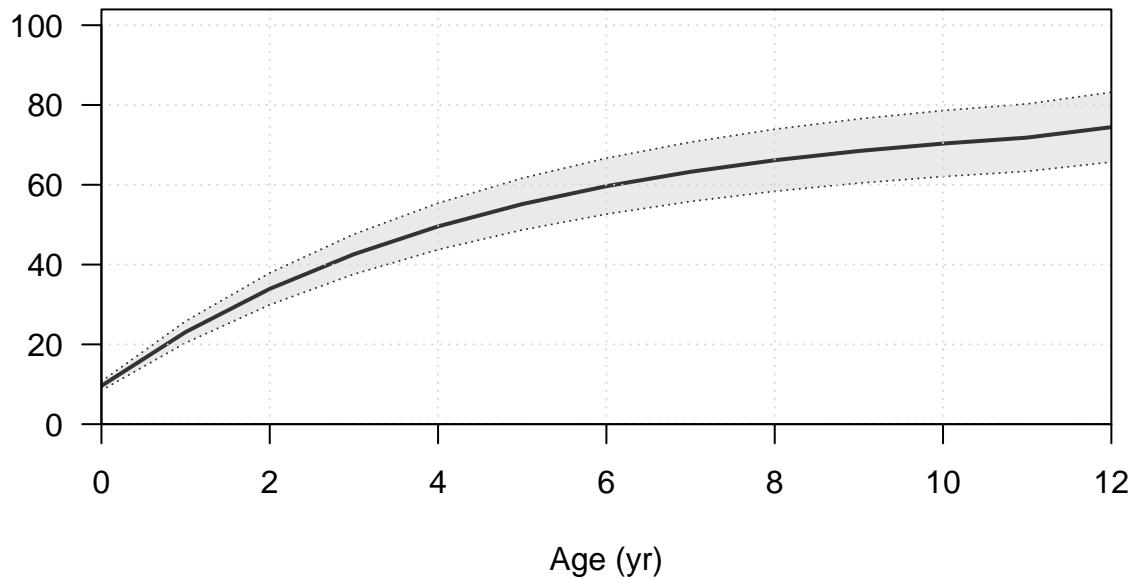
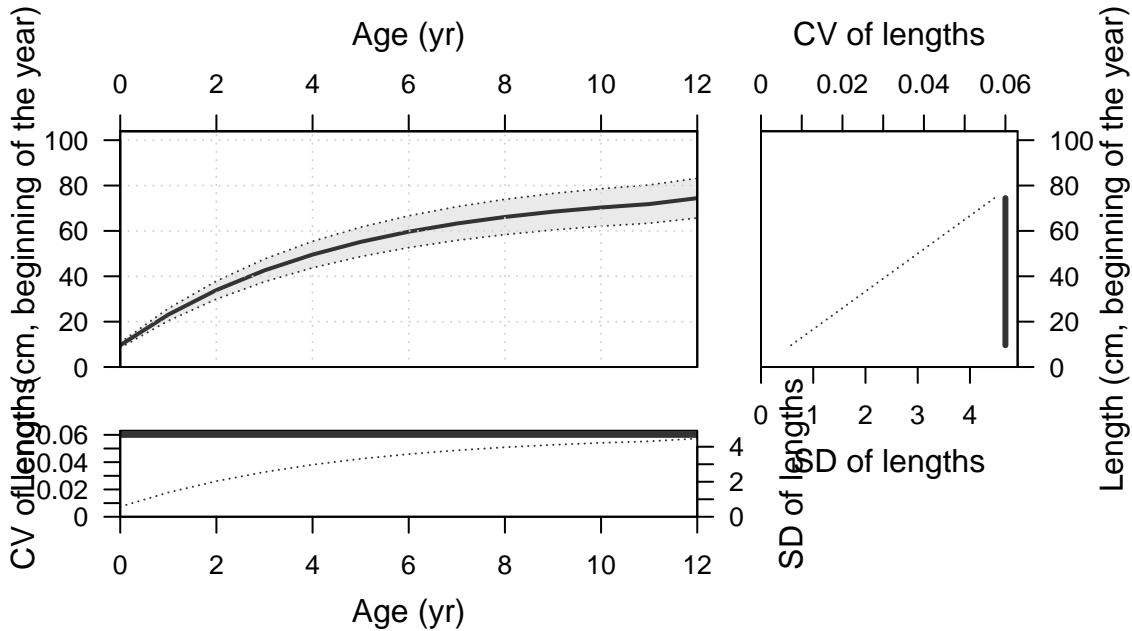
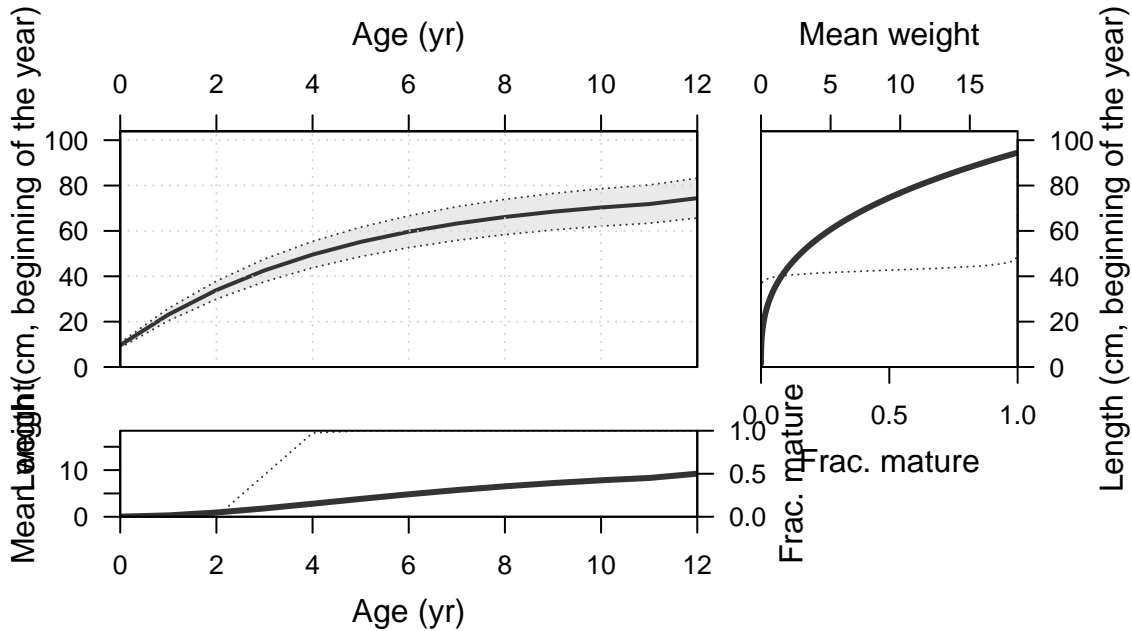


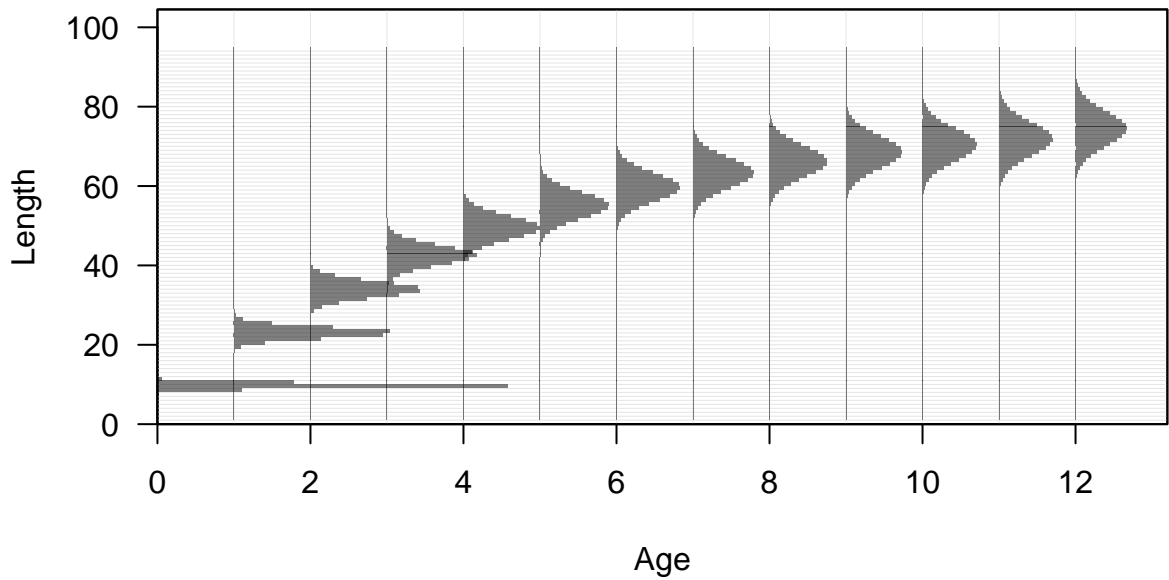
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Stock Synthesis version: 3.30.19.0
StartTime: Thu Jul 28 10:00:25 2022
Data_File: data.ss
Control_File: control.ss

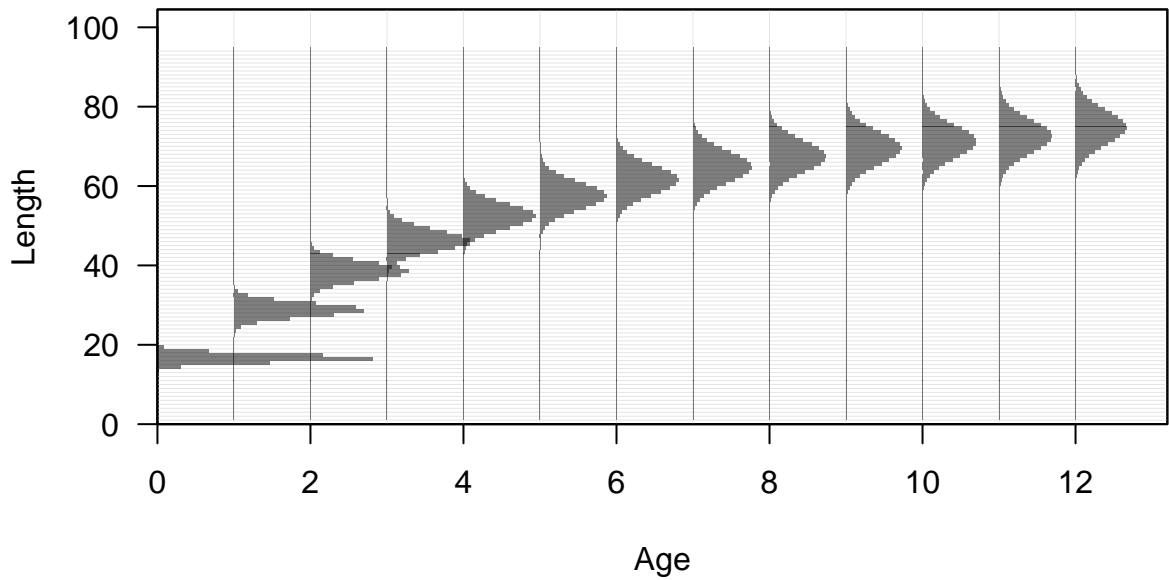
Length (cm, beginning of the year)

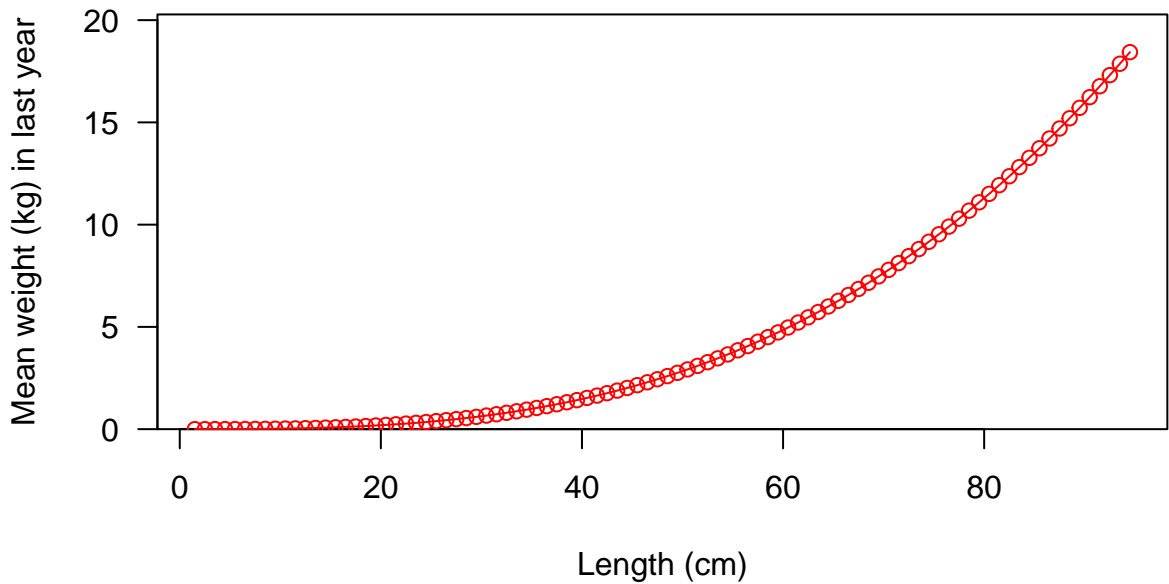


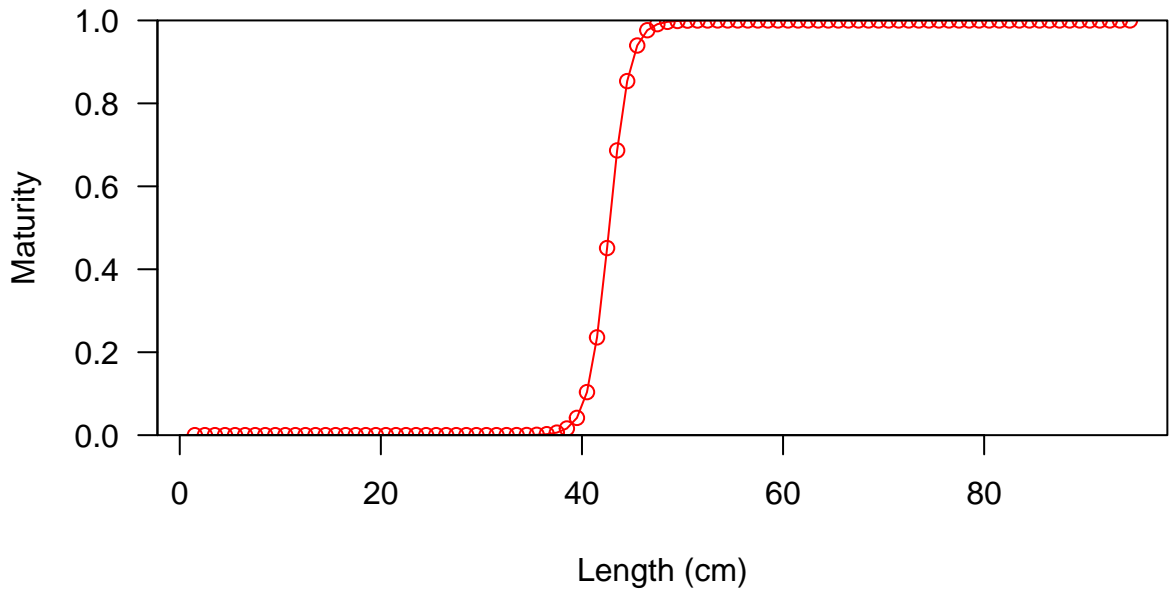


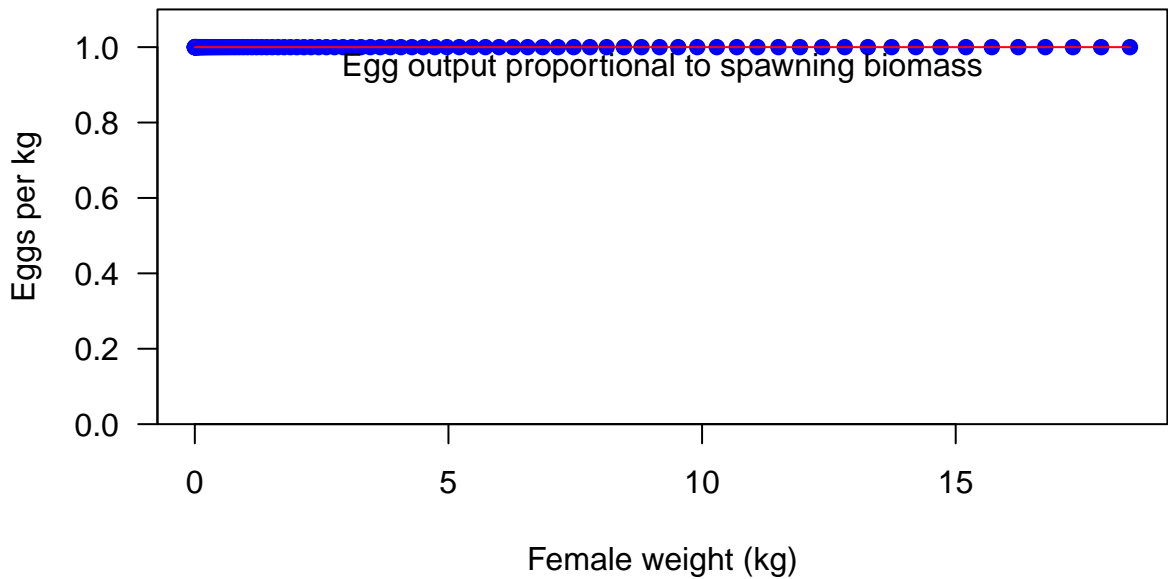


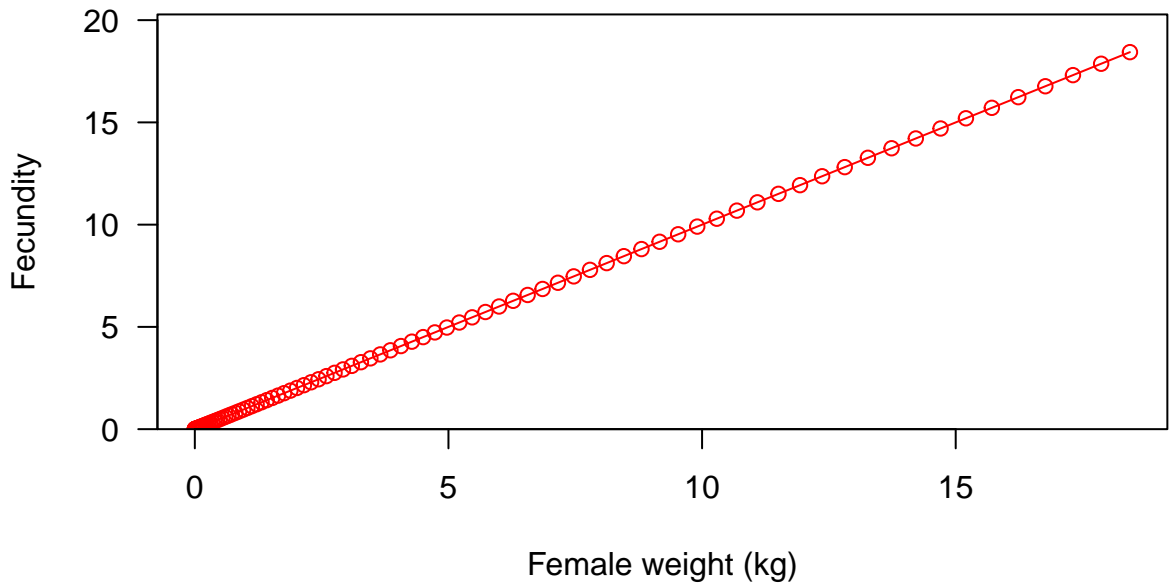


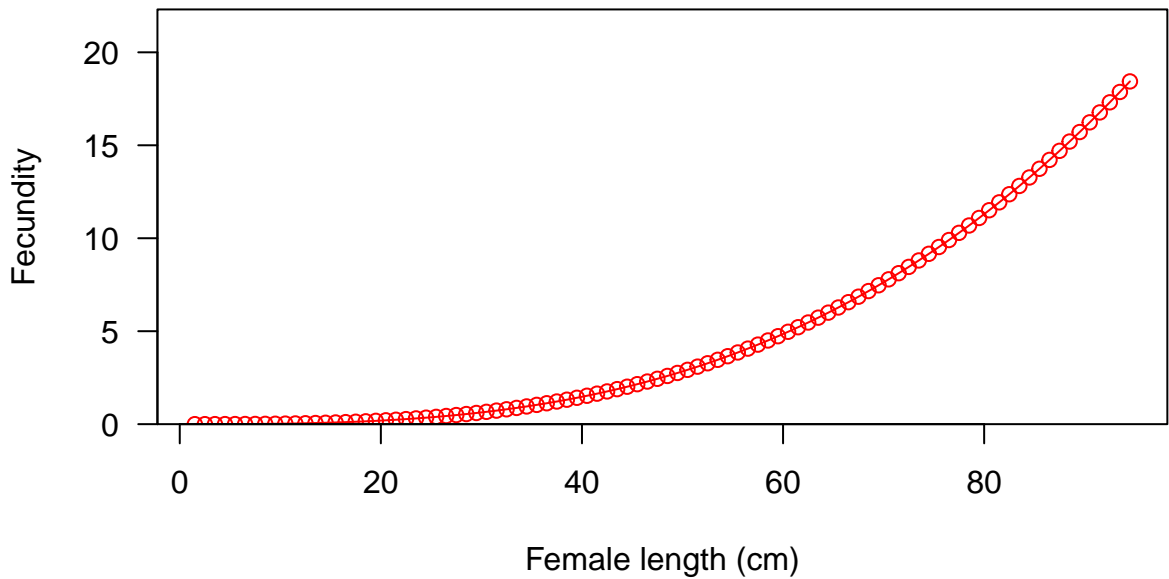


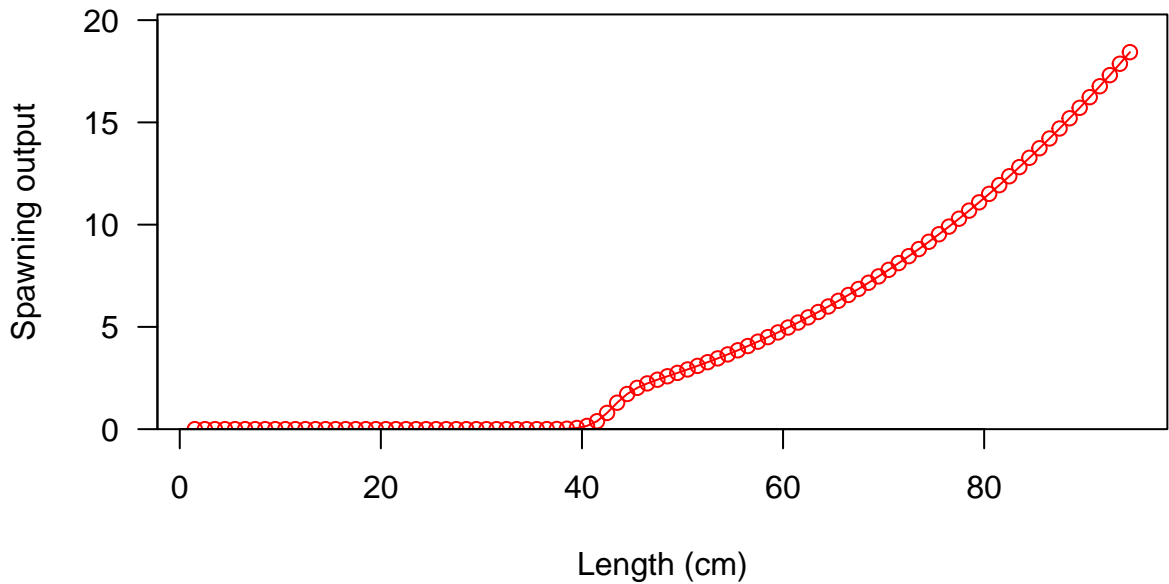


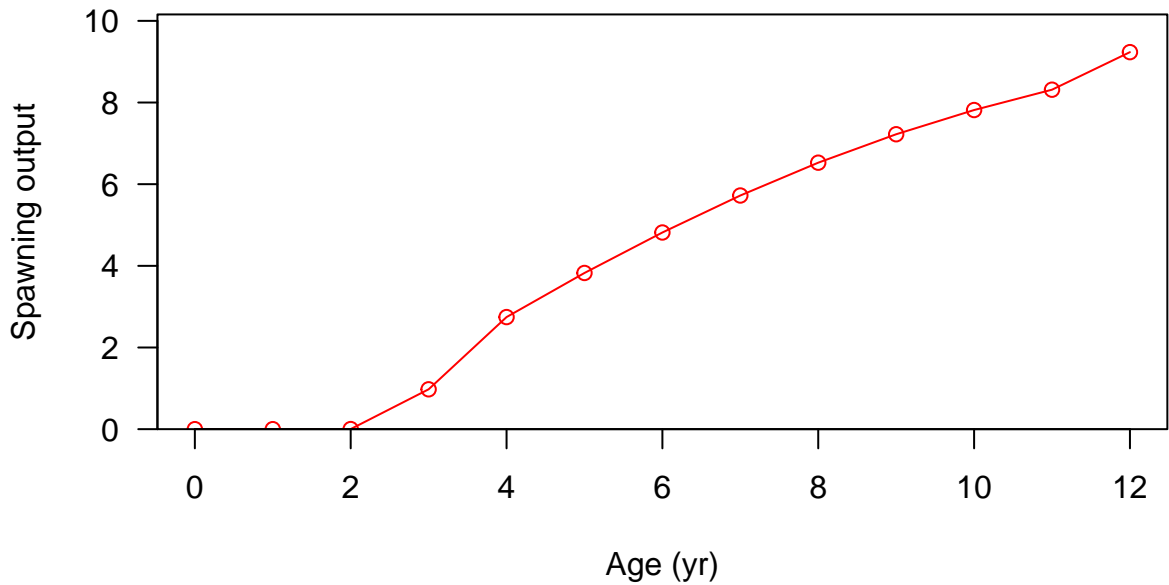




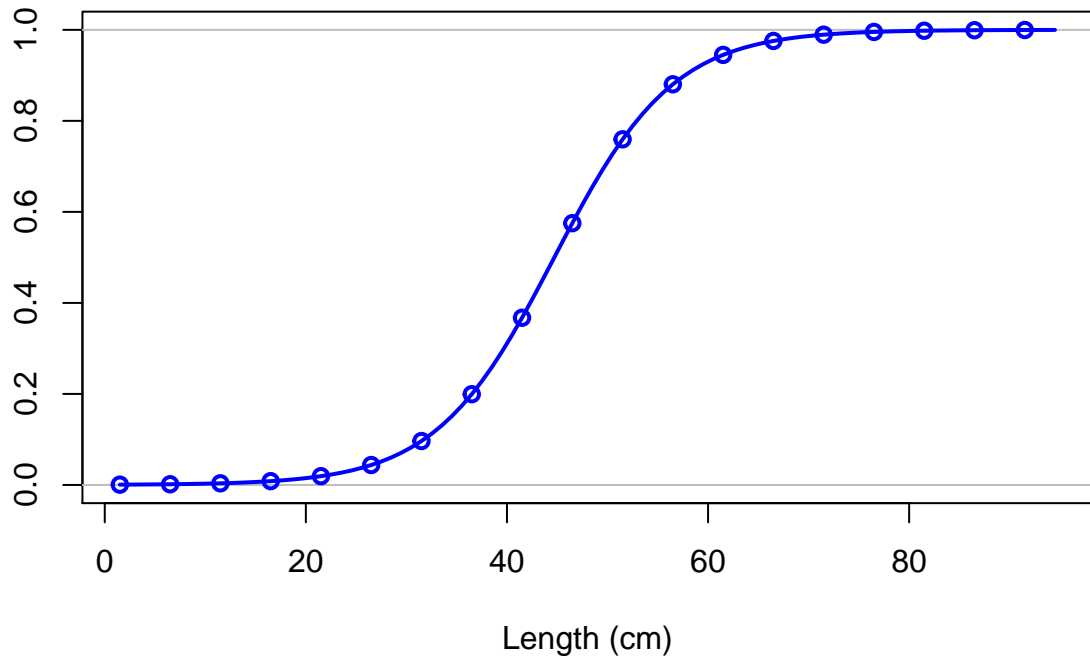




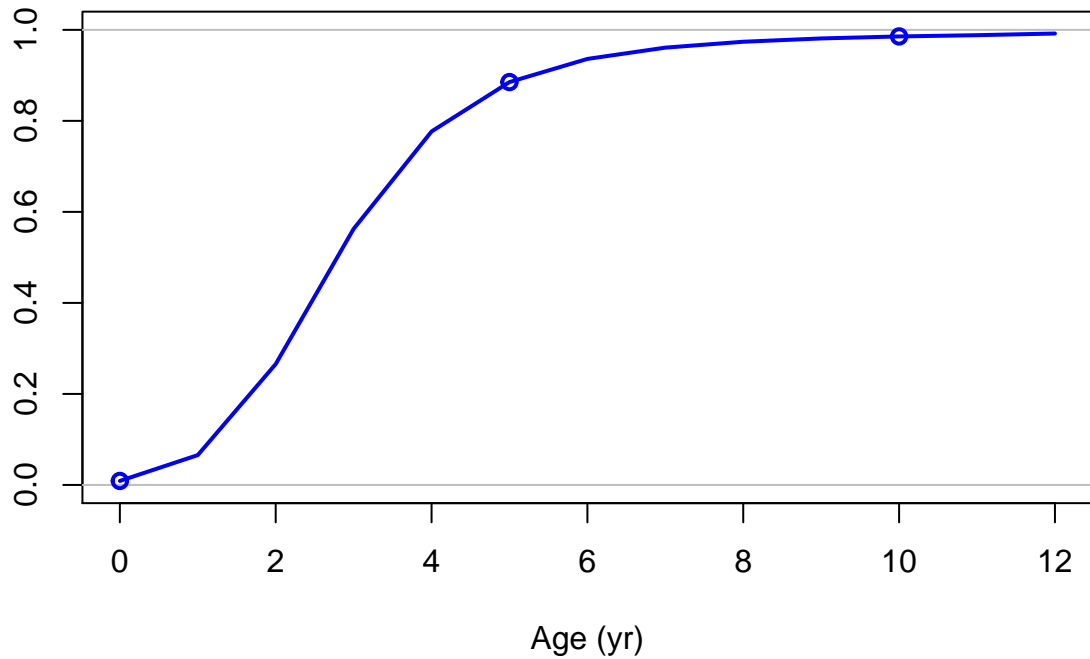




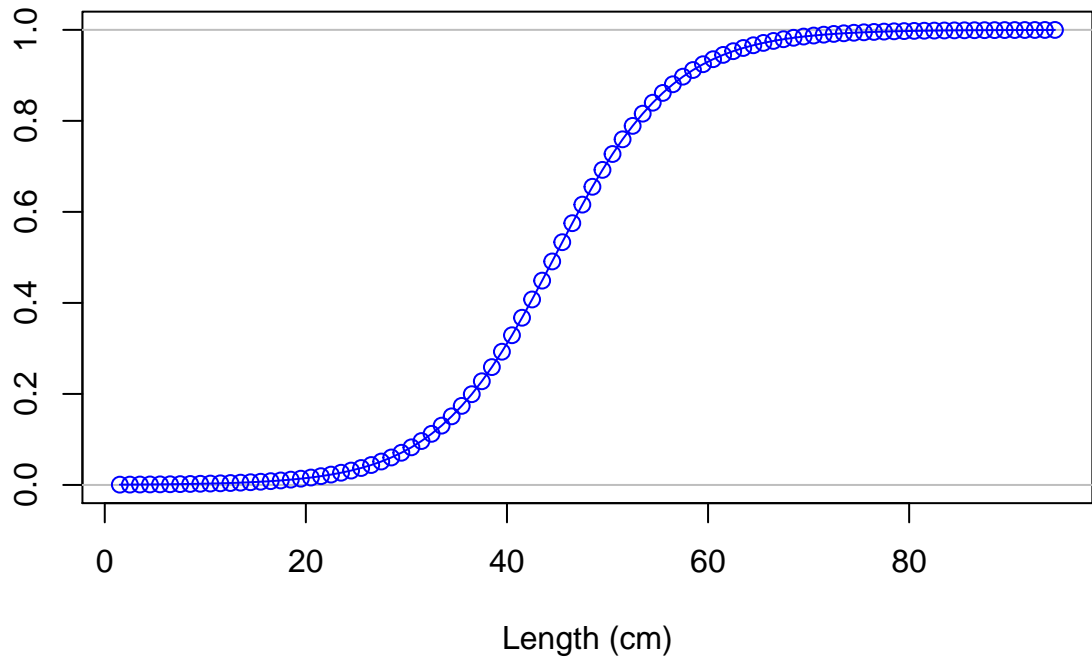
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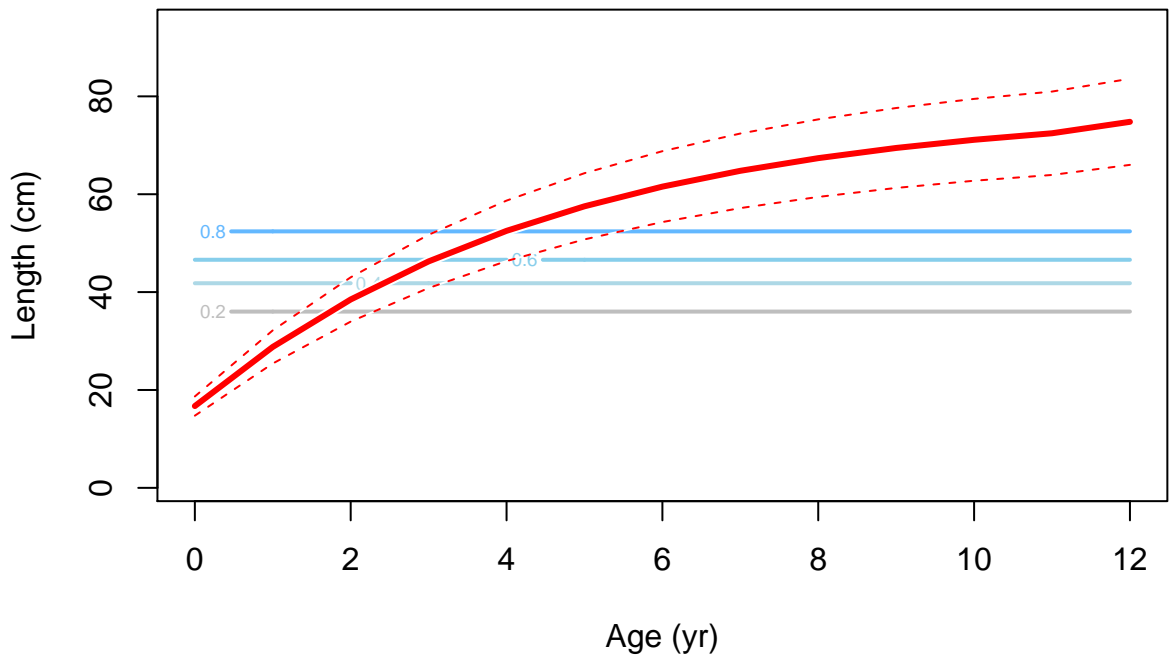


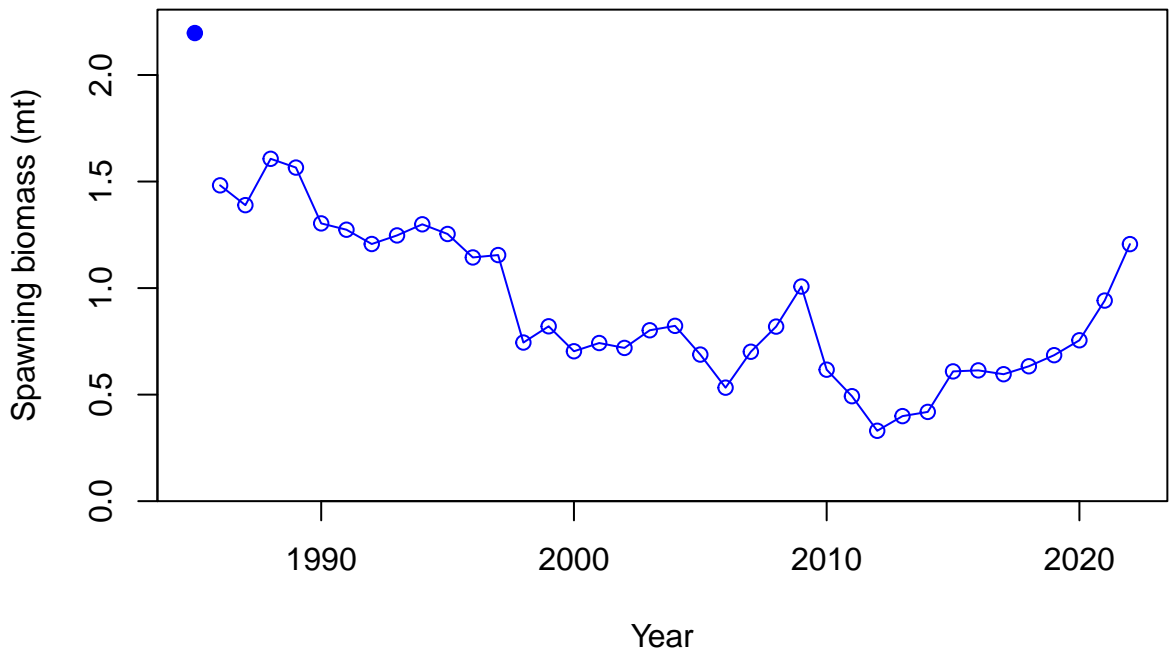
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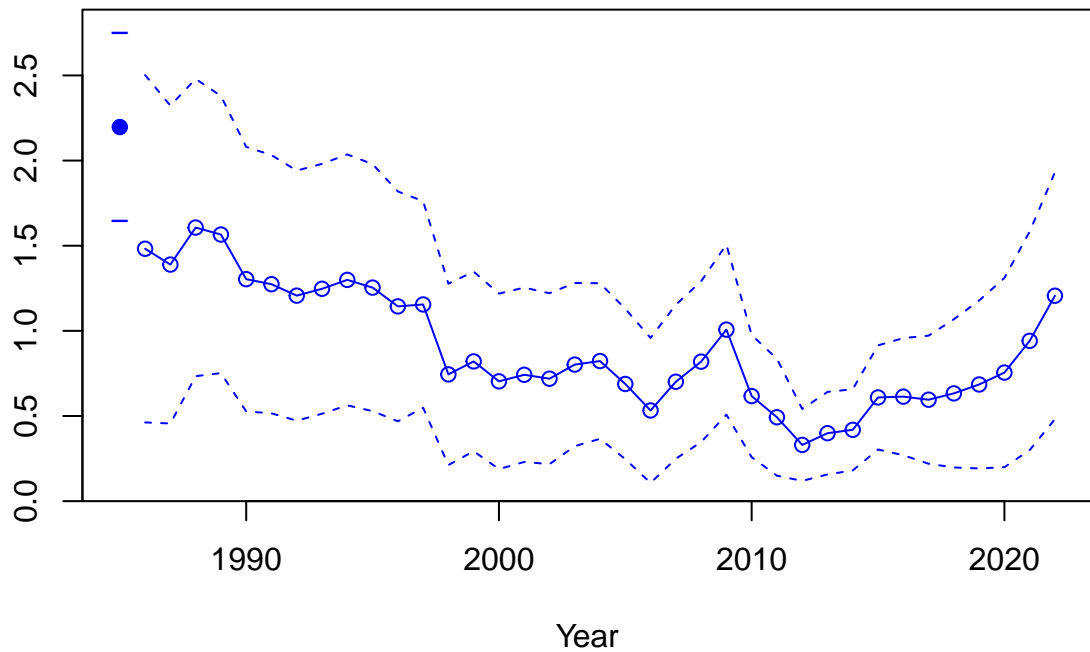
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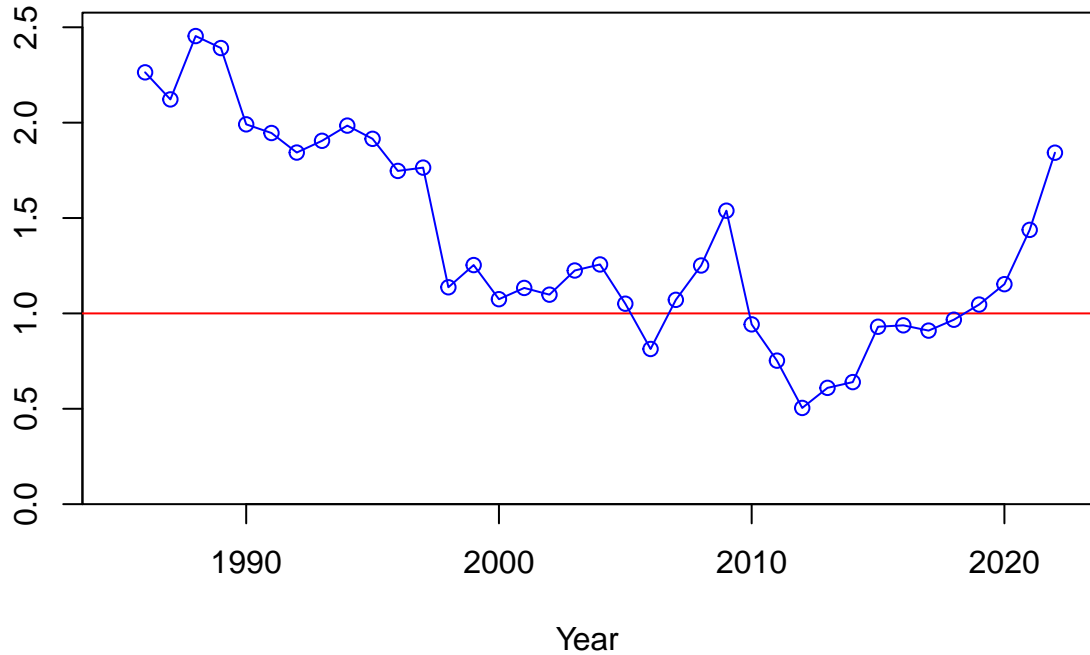




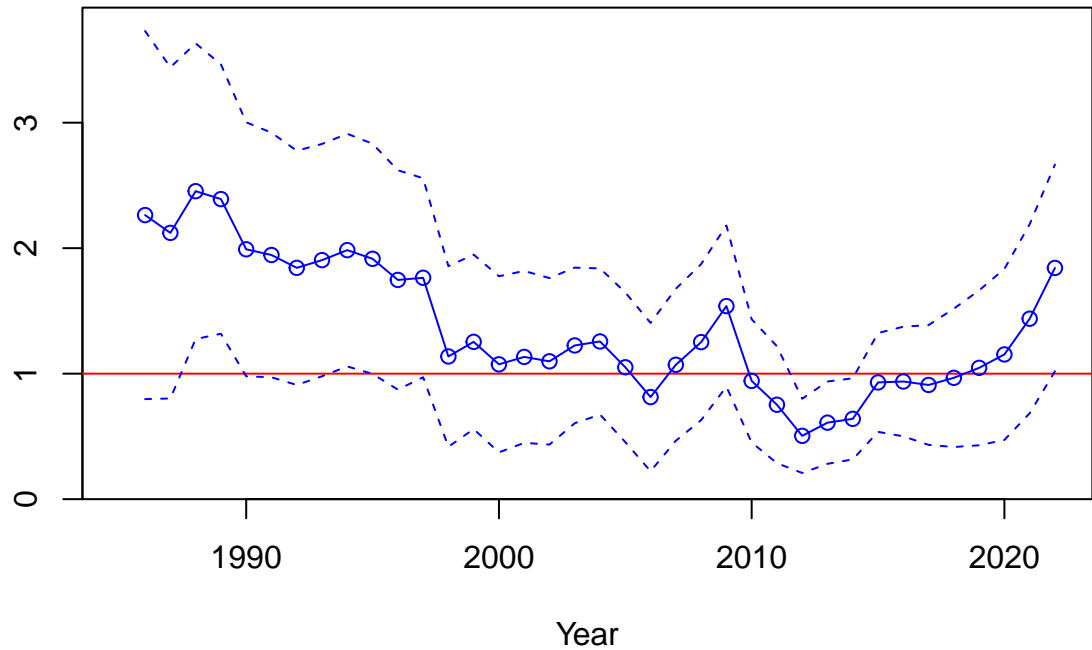
Spawning biomass (mt)

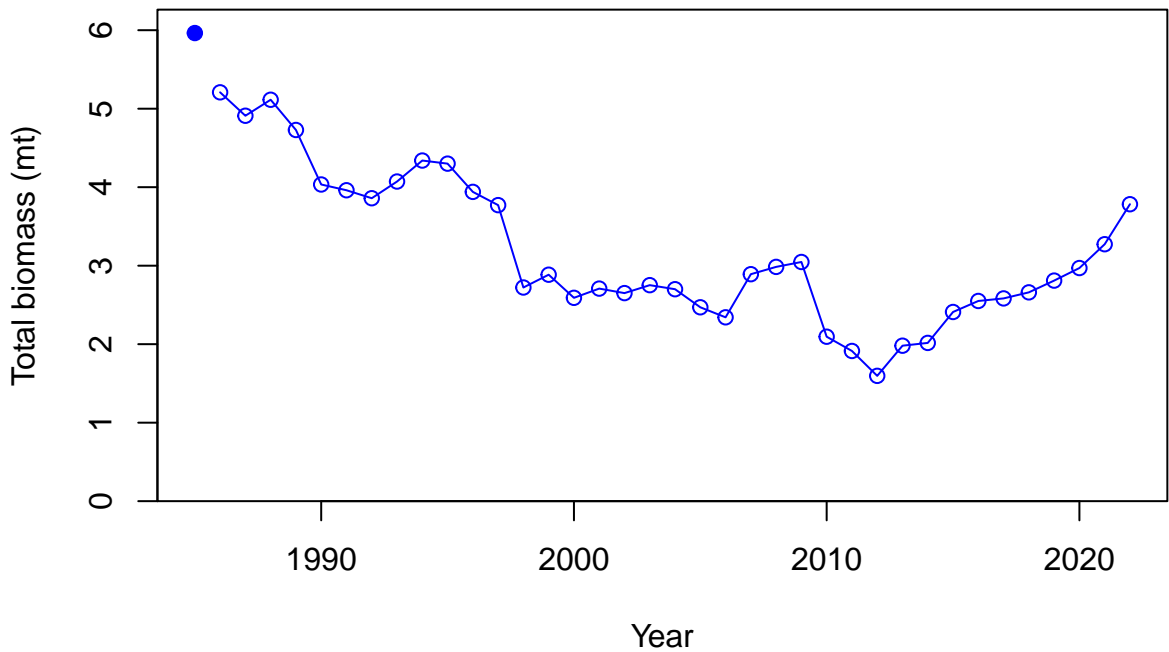


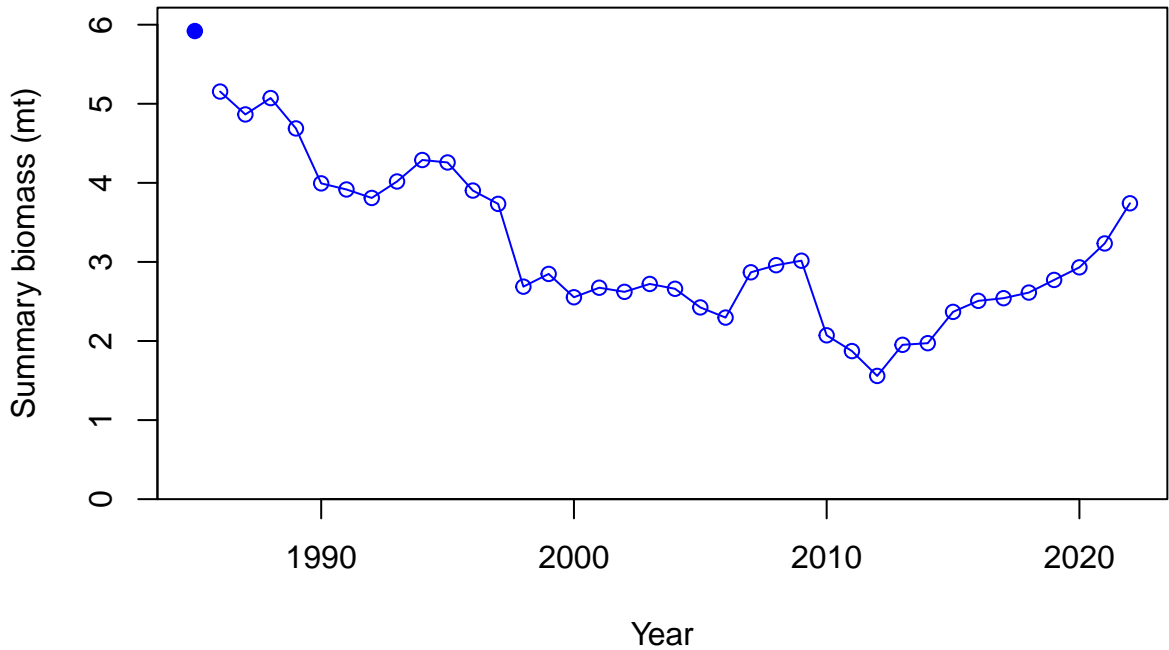
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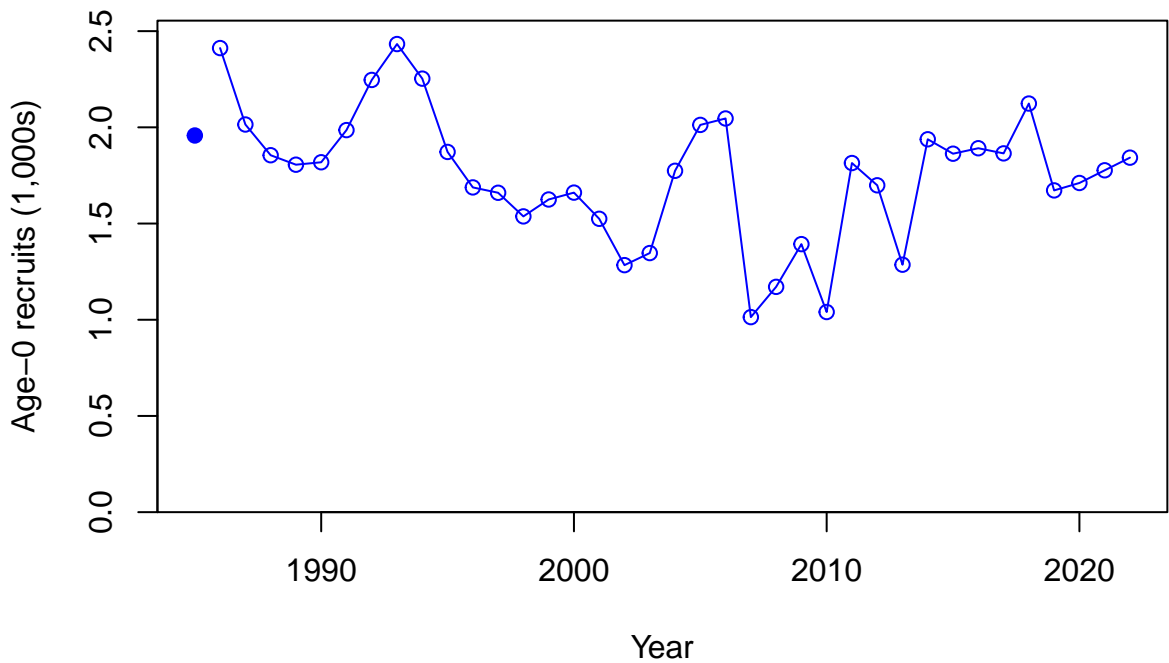


Relative spawning biomass: B/B_{MSY}

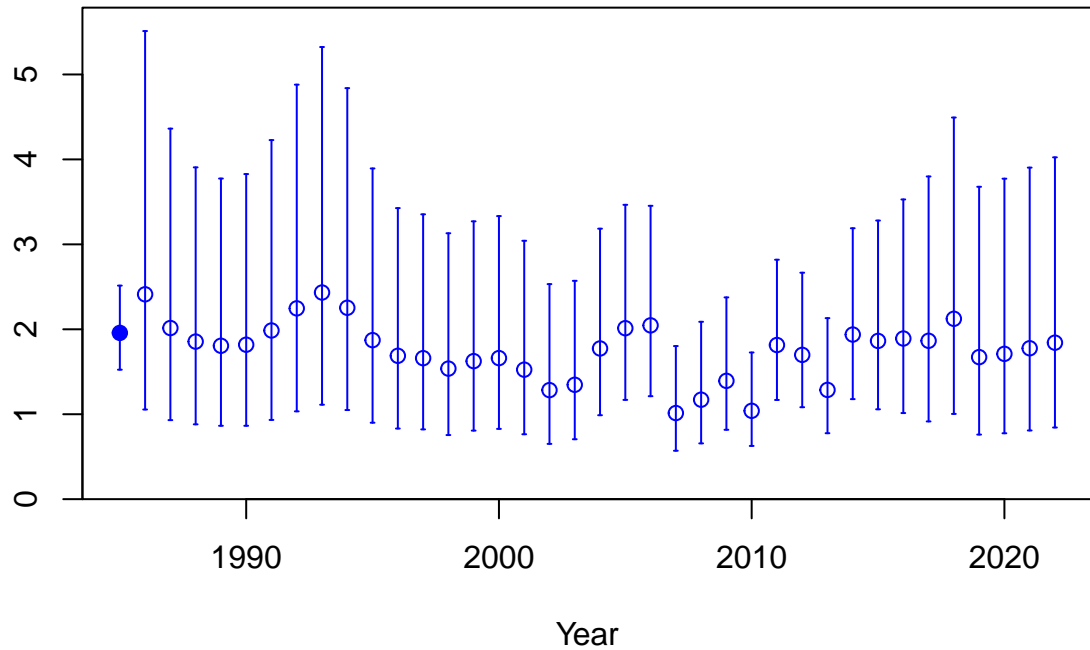




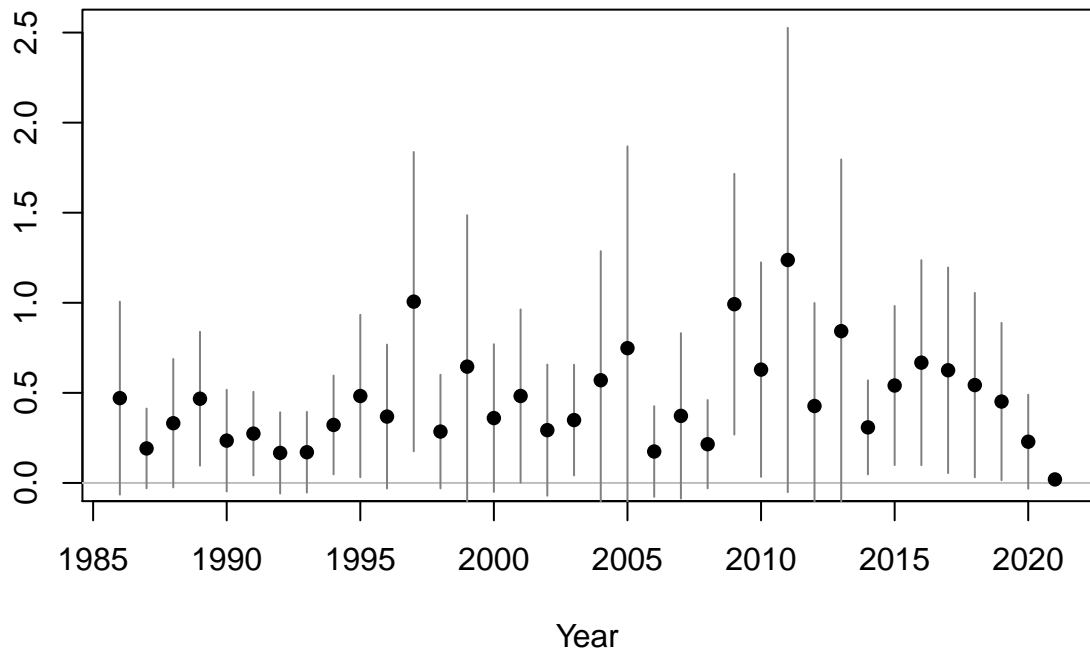


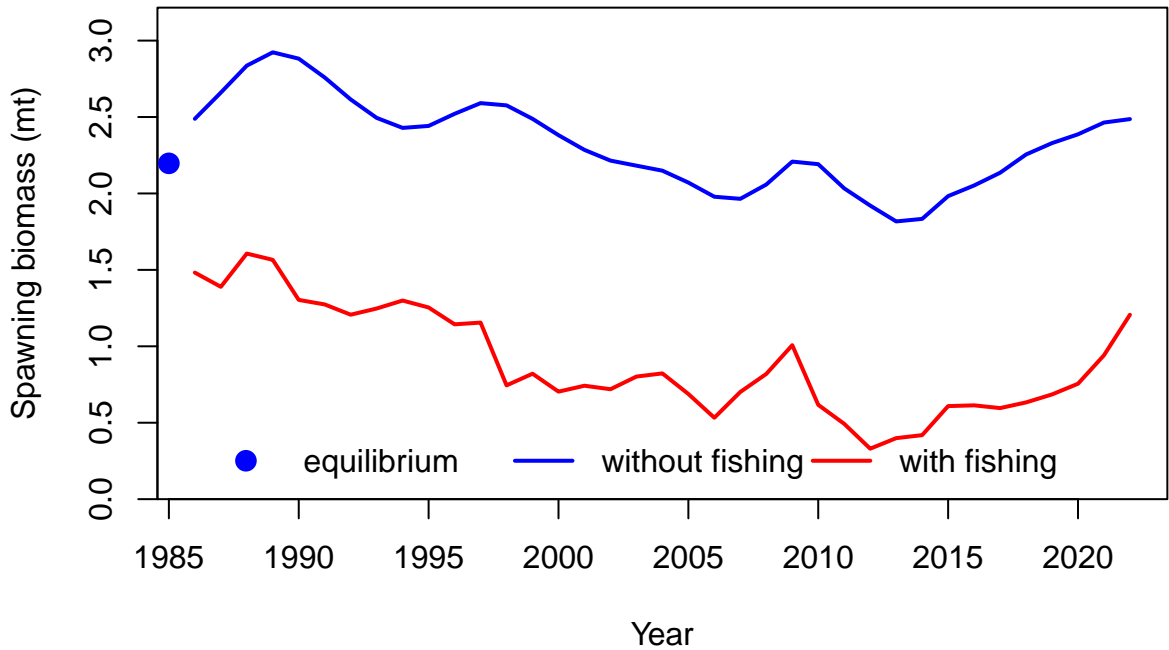


Age-0 recruits (1,000s)

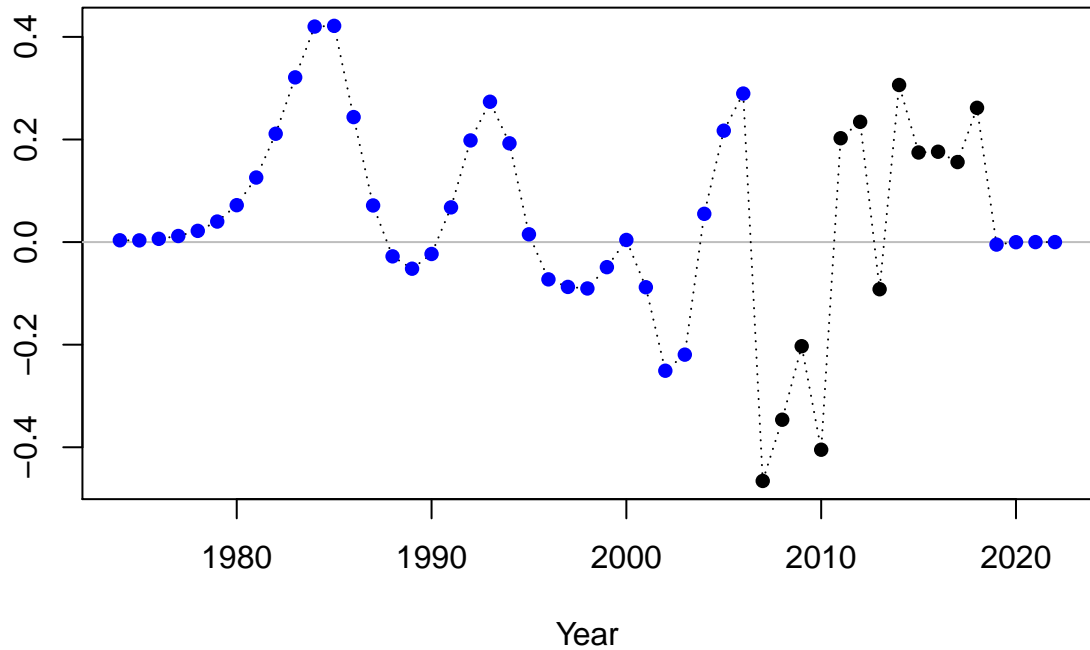


Summary Fishing Mortality

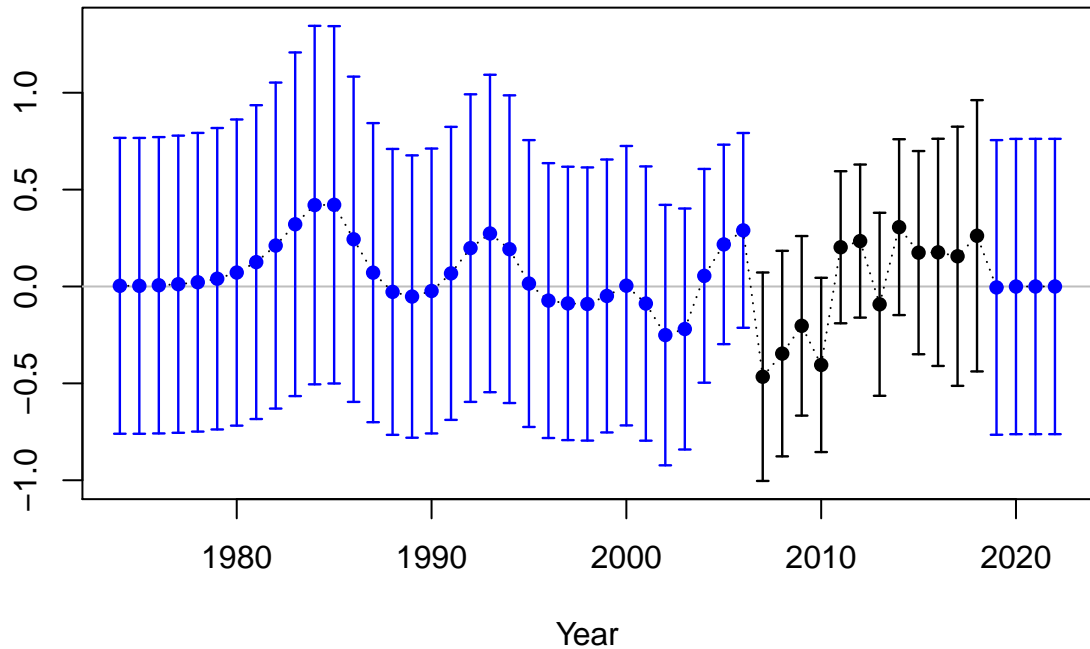




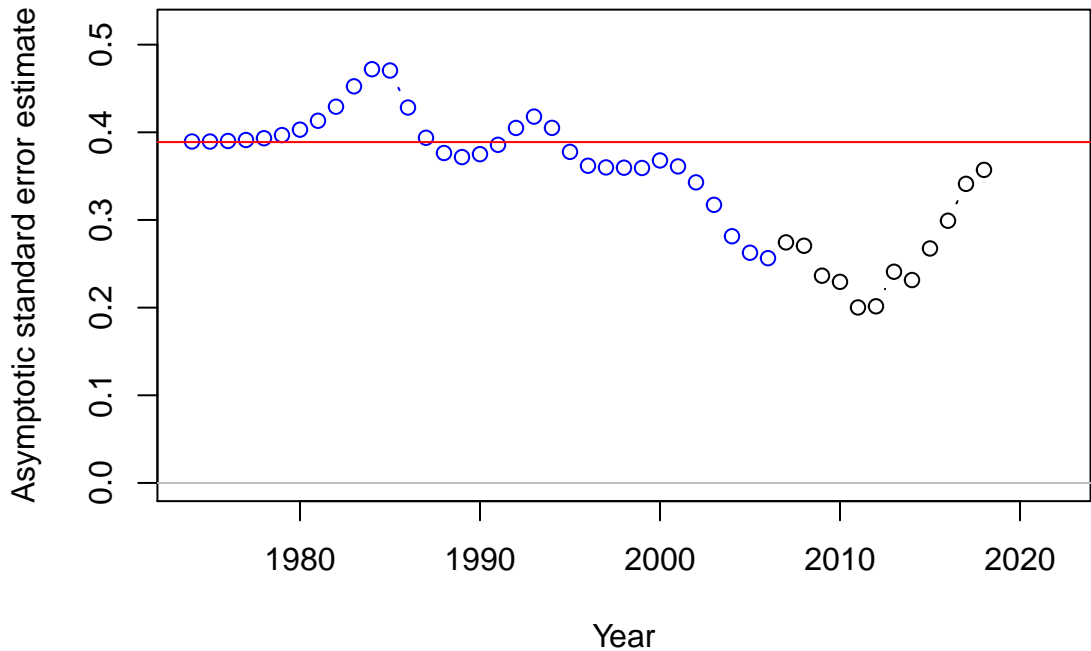
Log recruitment deviation

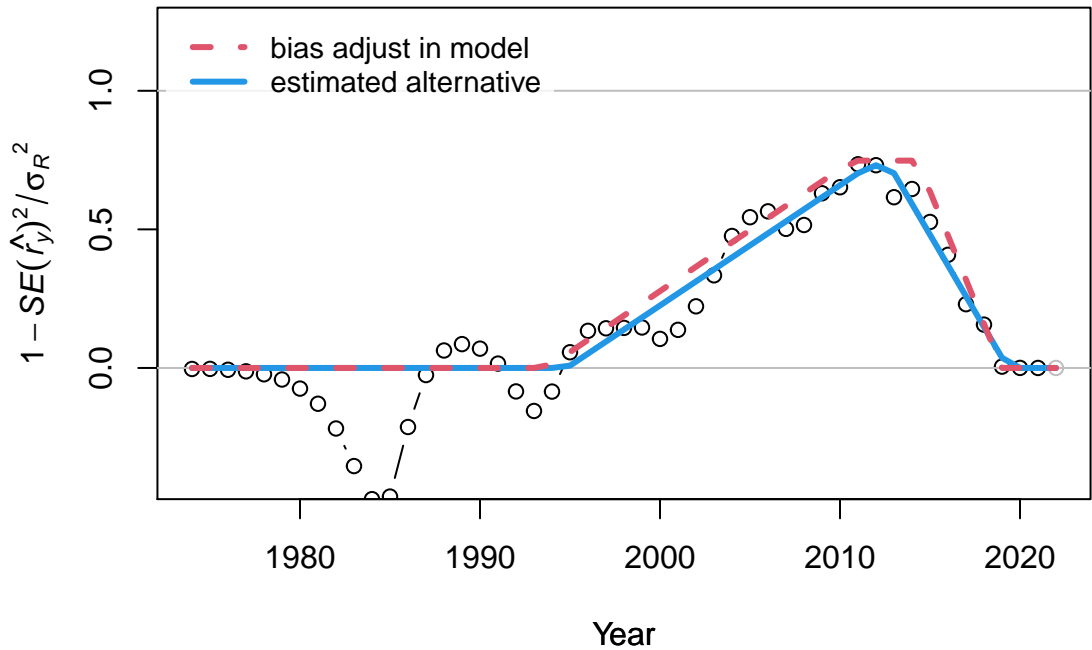


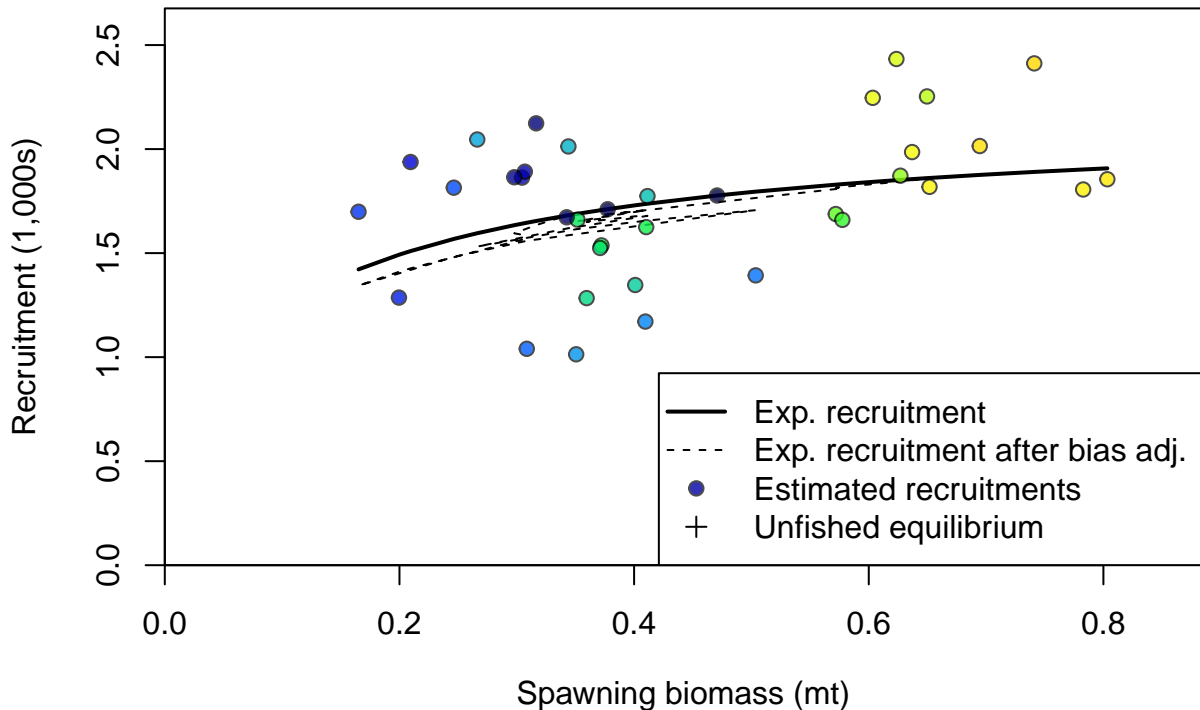
Log recruitment deviation

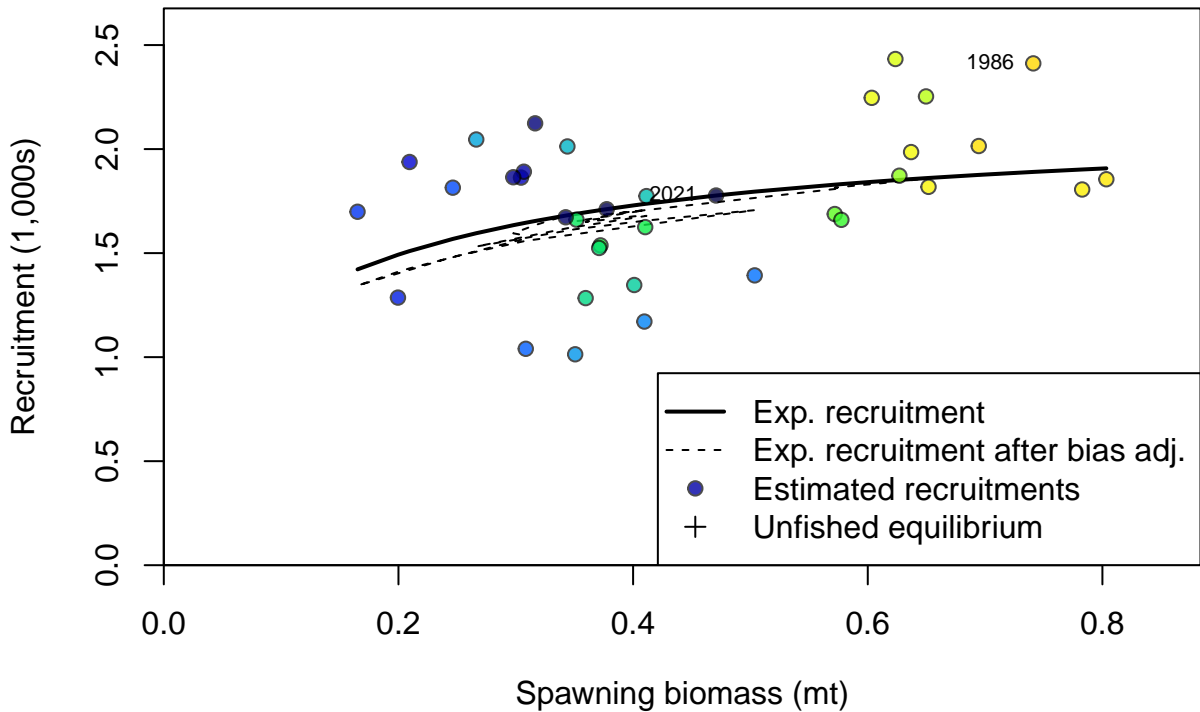


Recruitment deviation variance

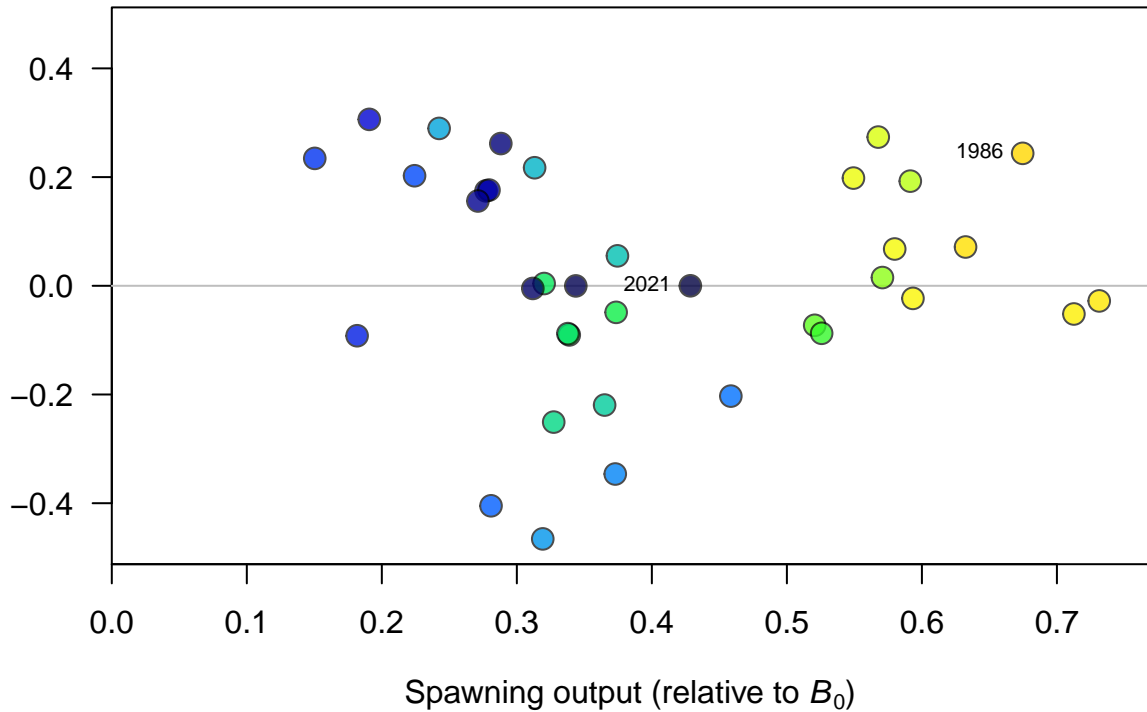


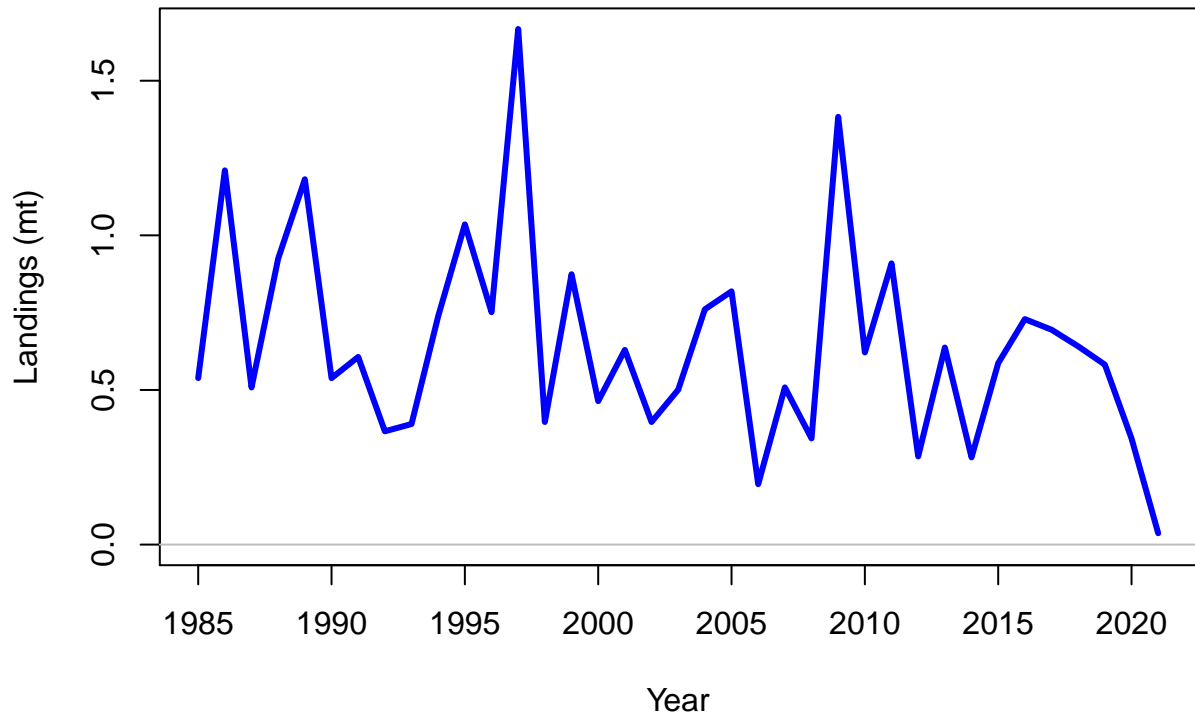


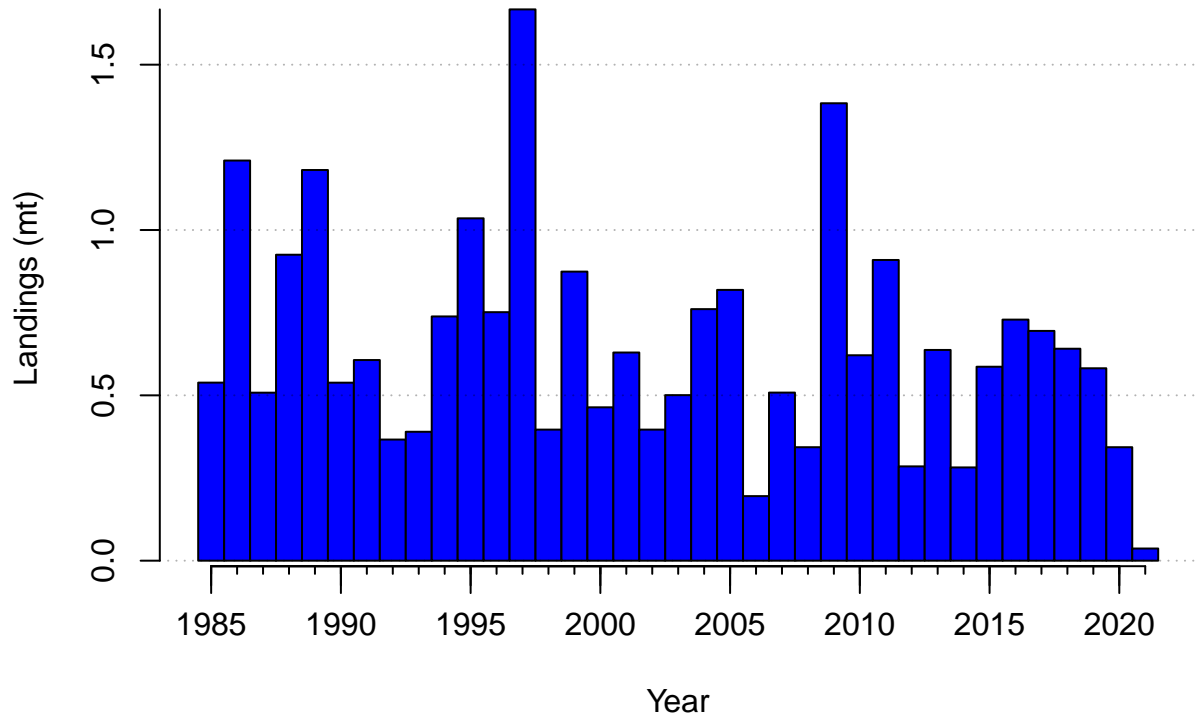


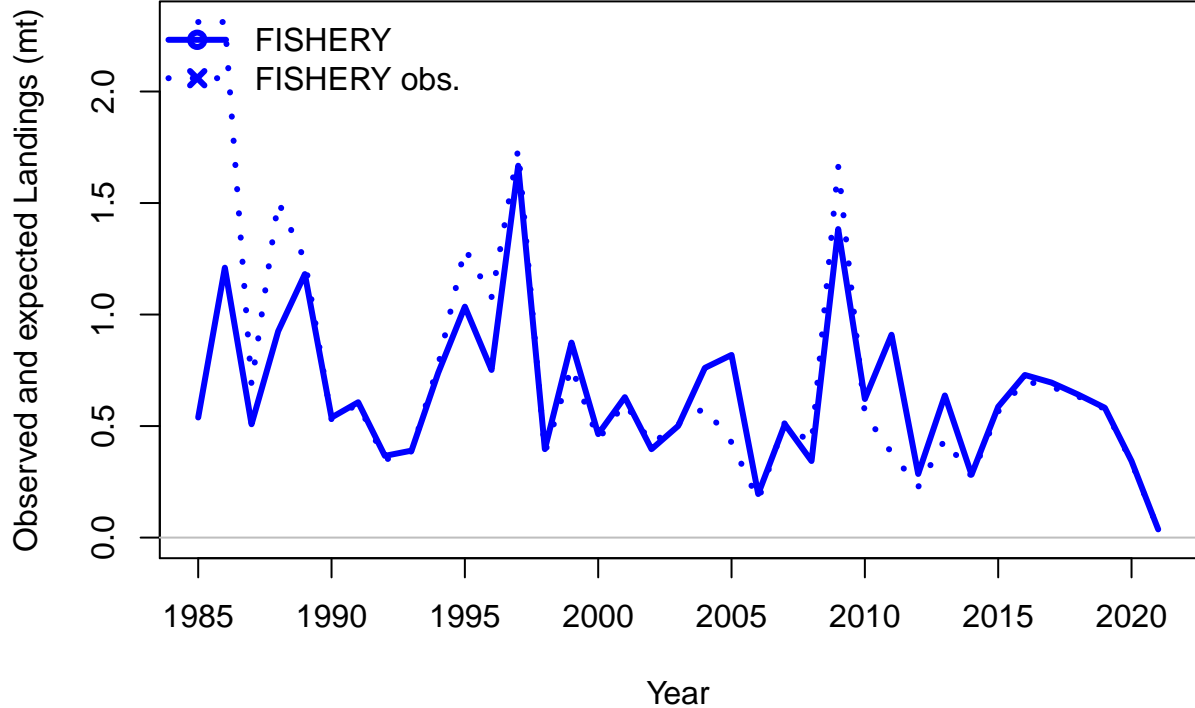


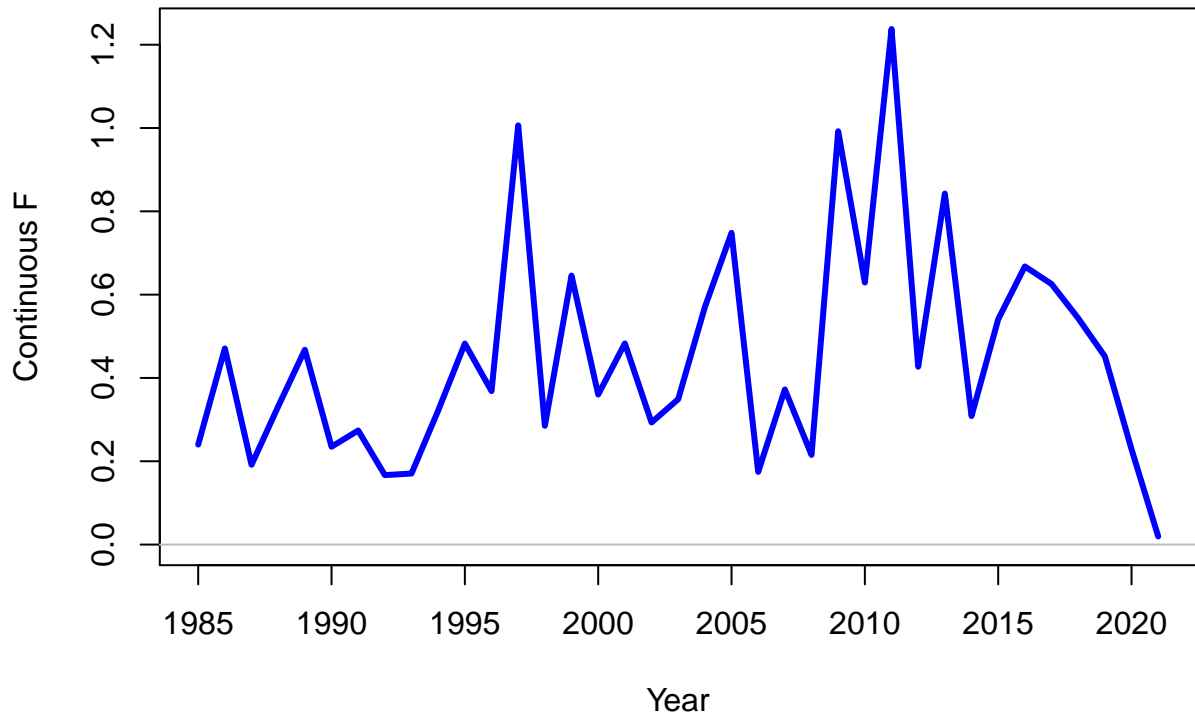
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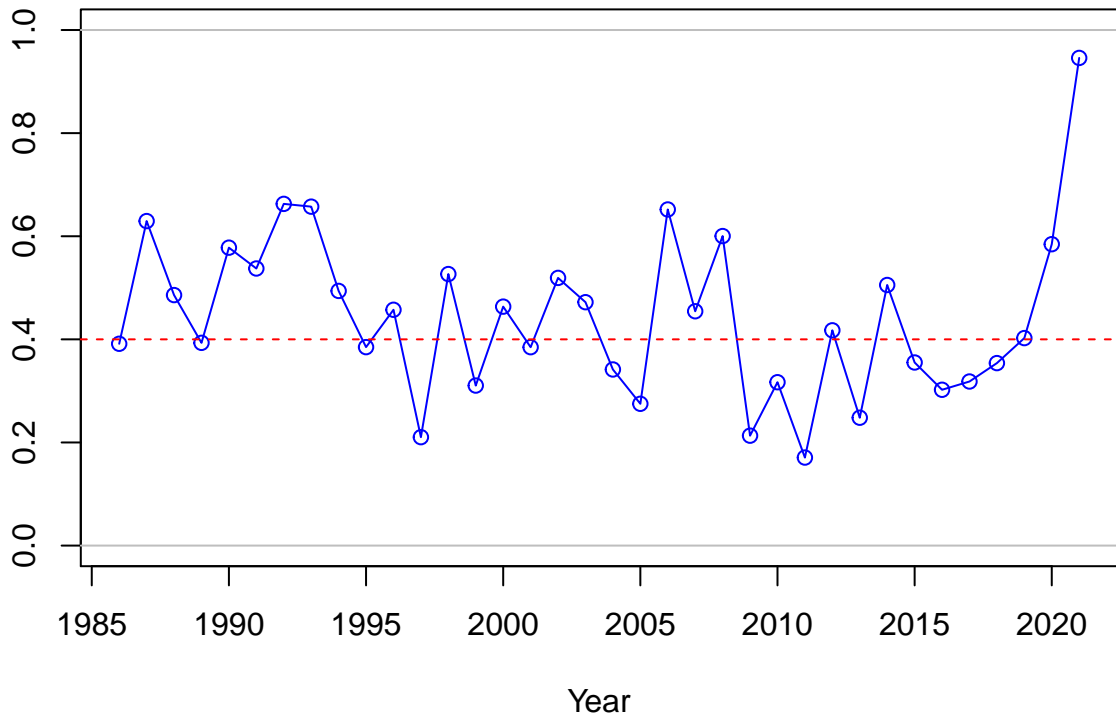


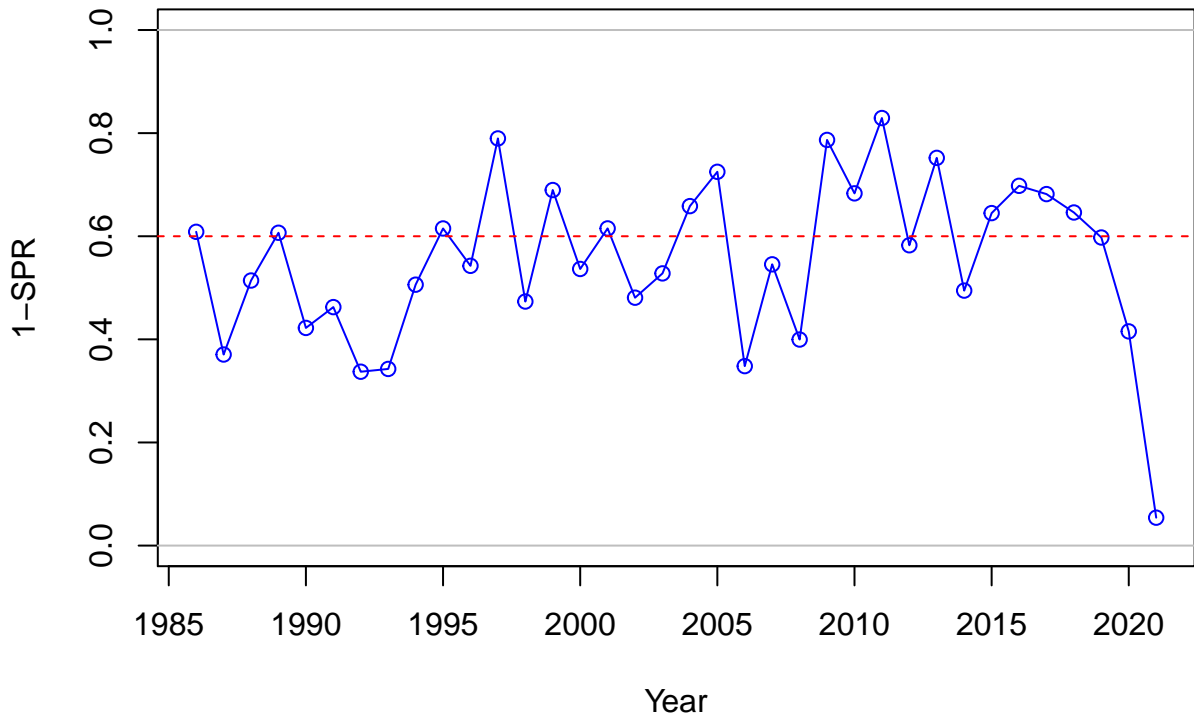




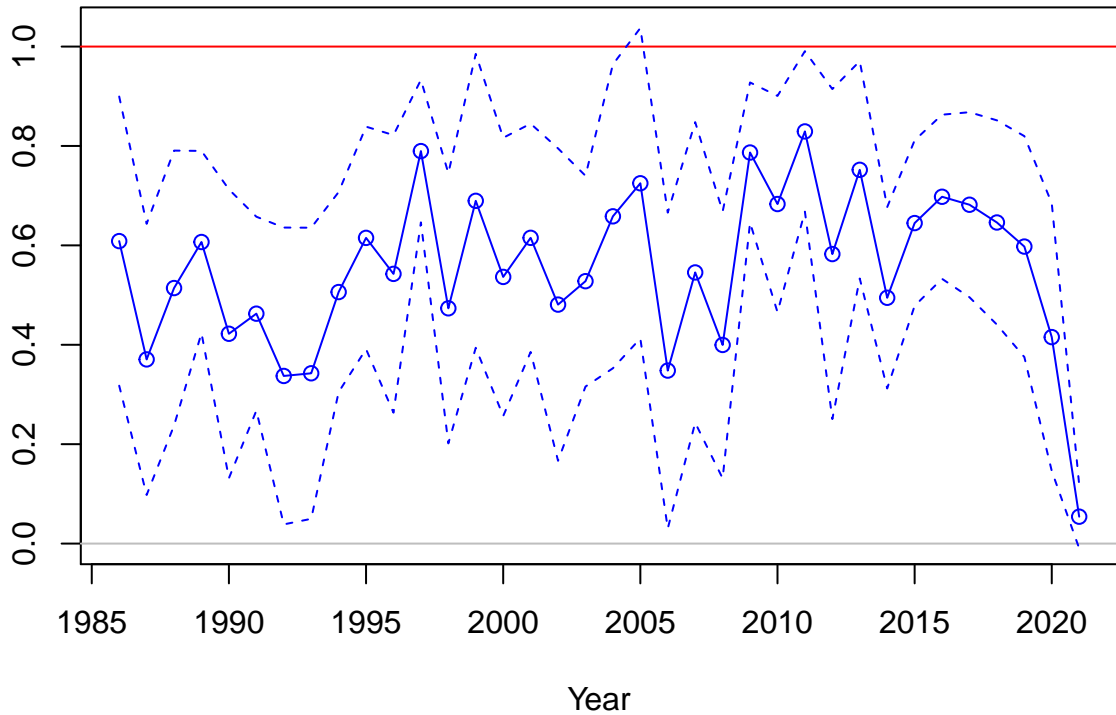


SPR

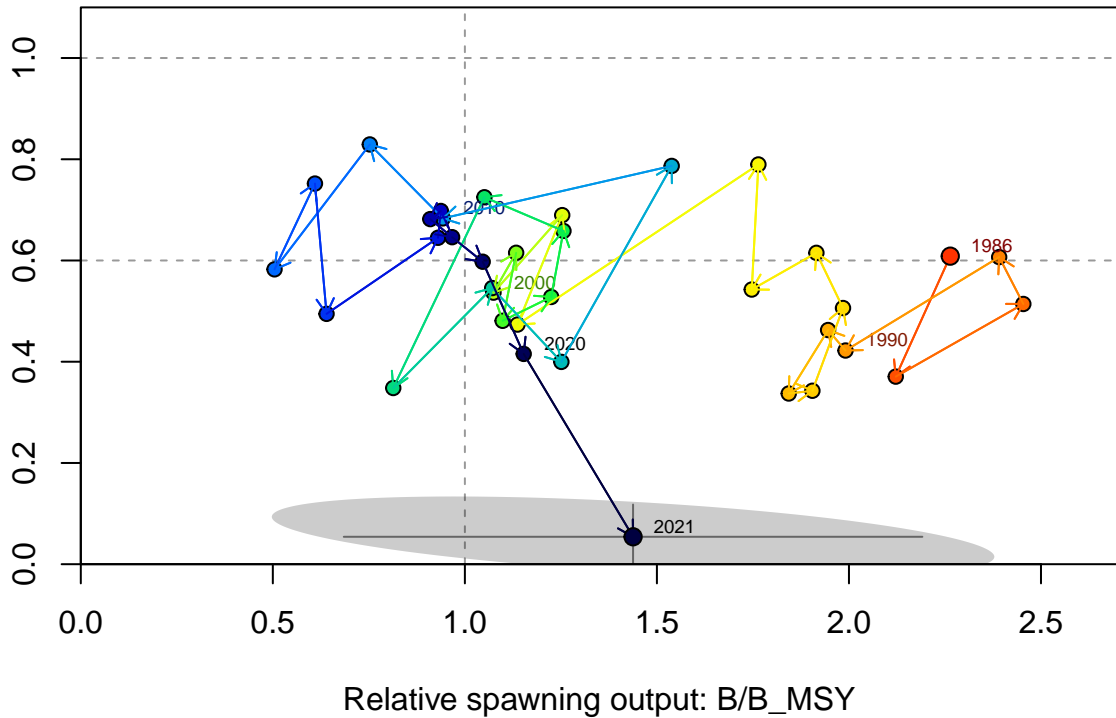




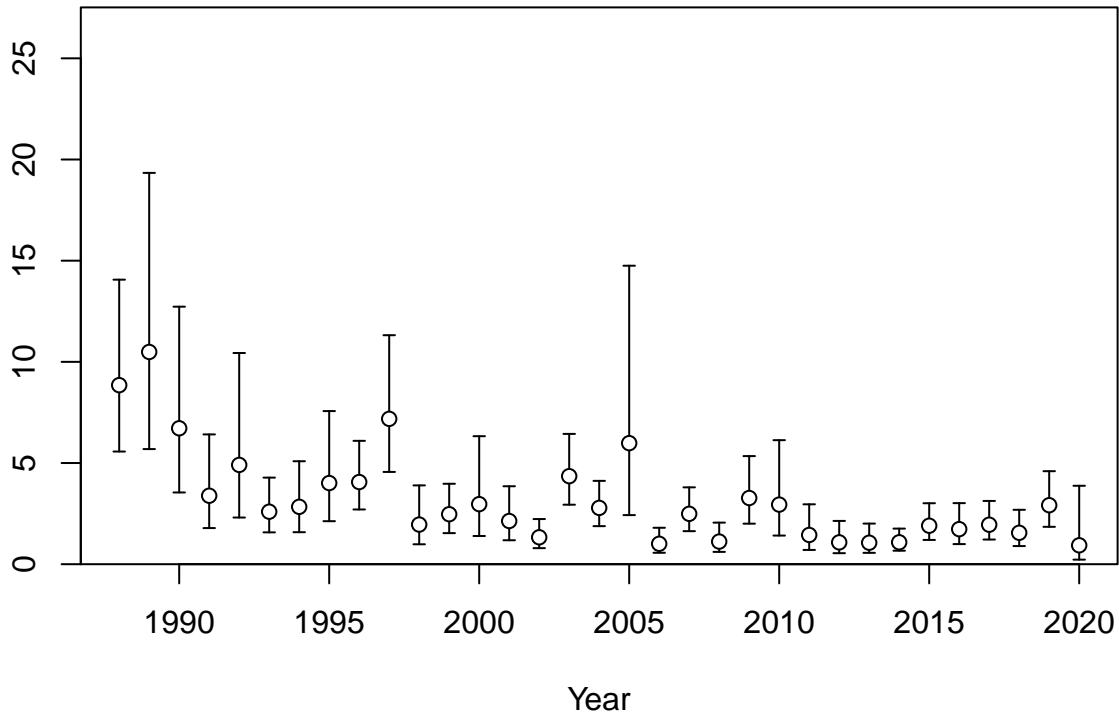
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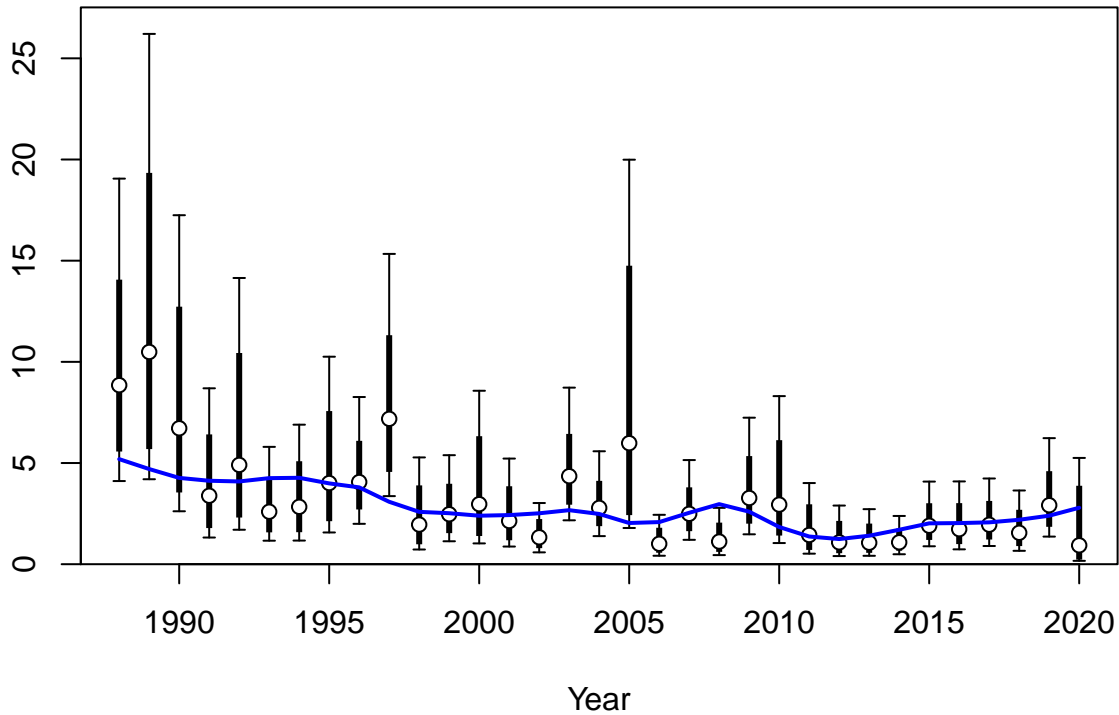
Fishing intensity: 1-SPR

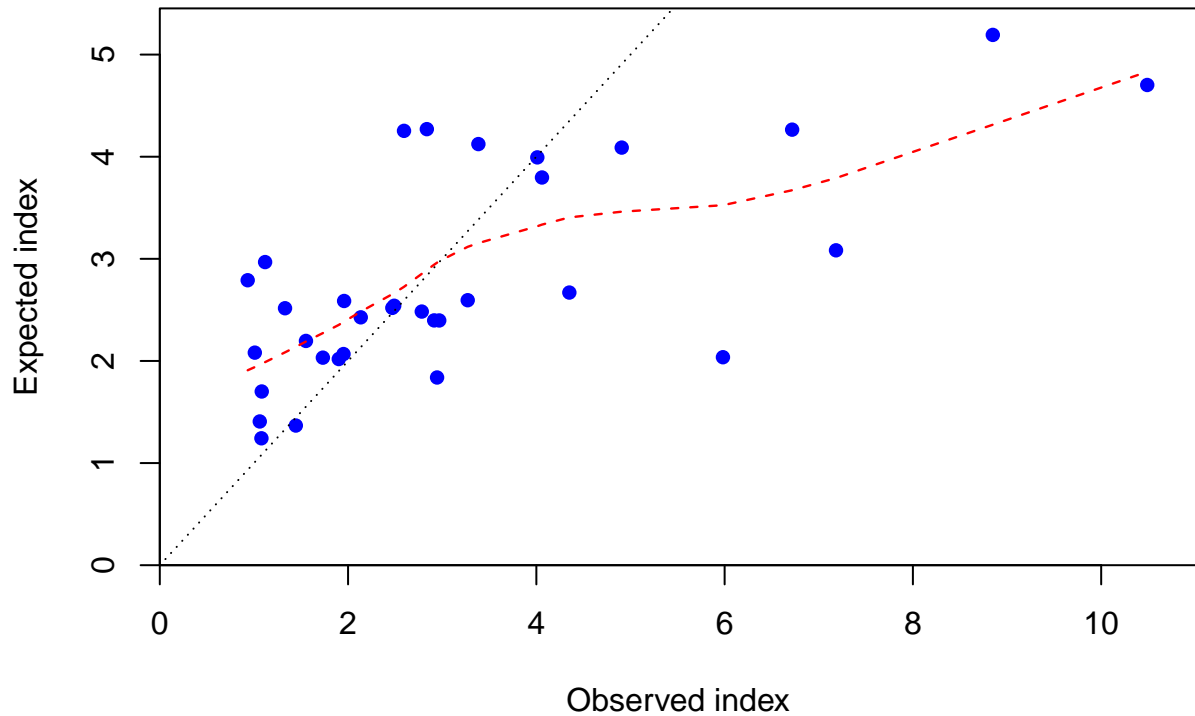


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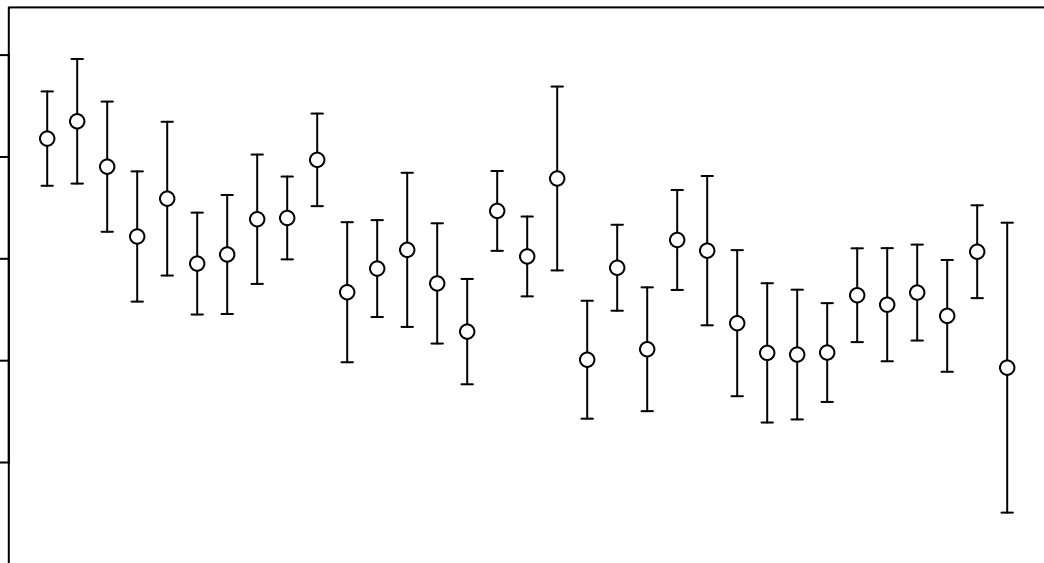
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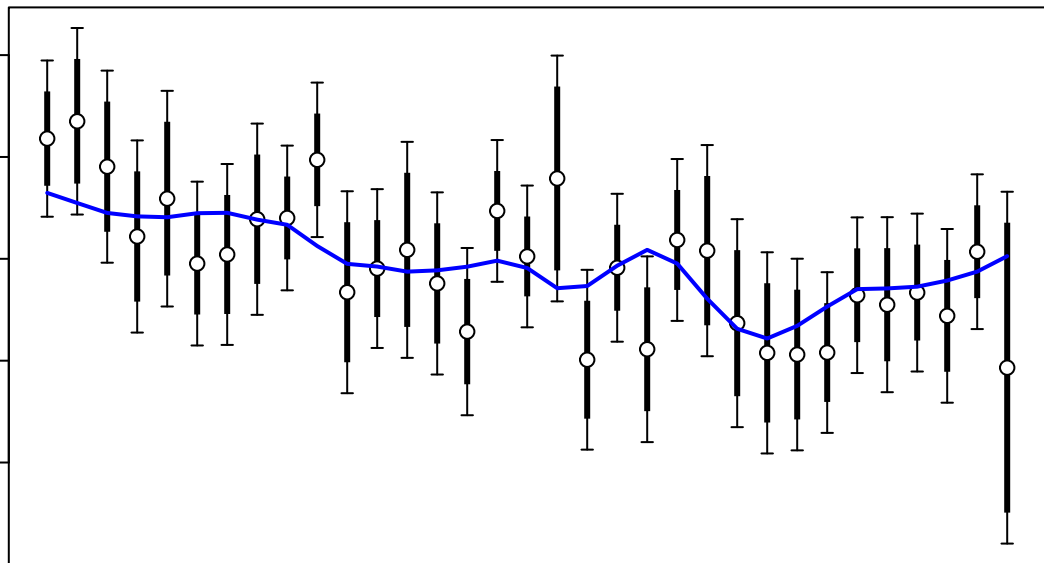
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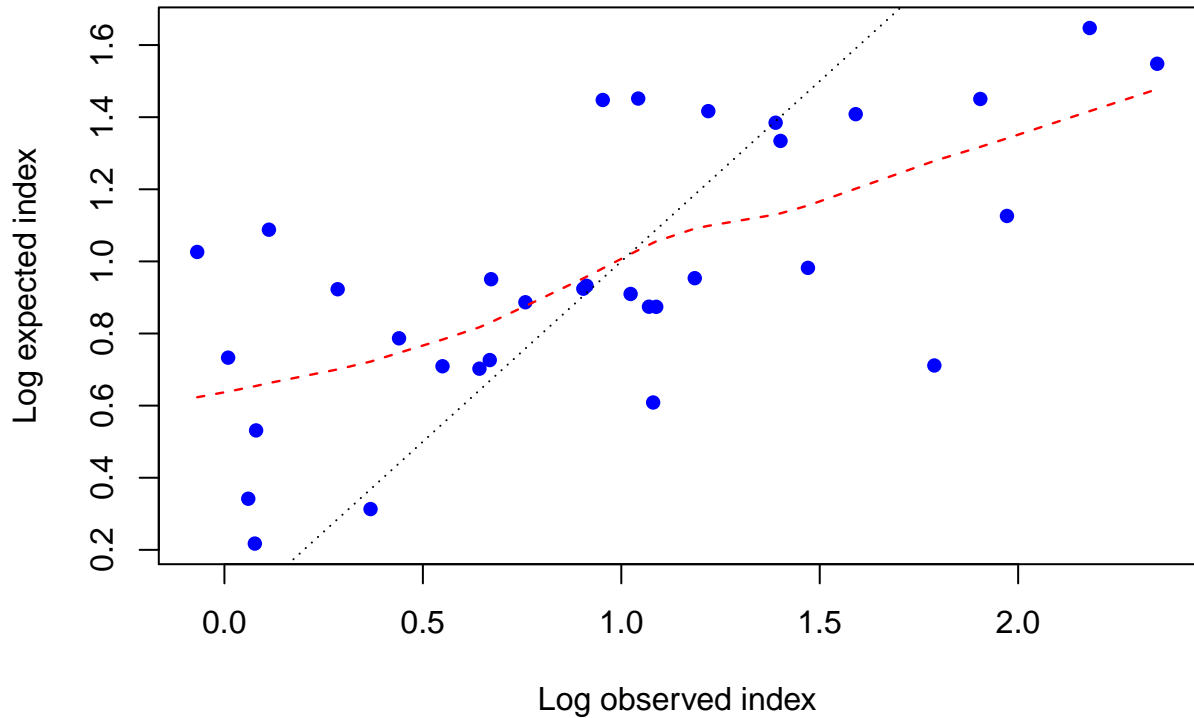
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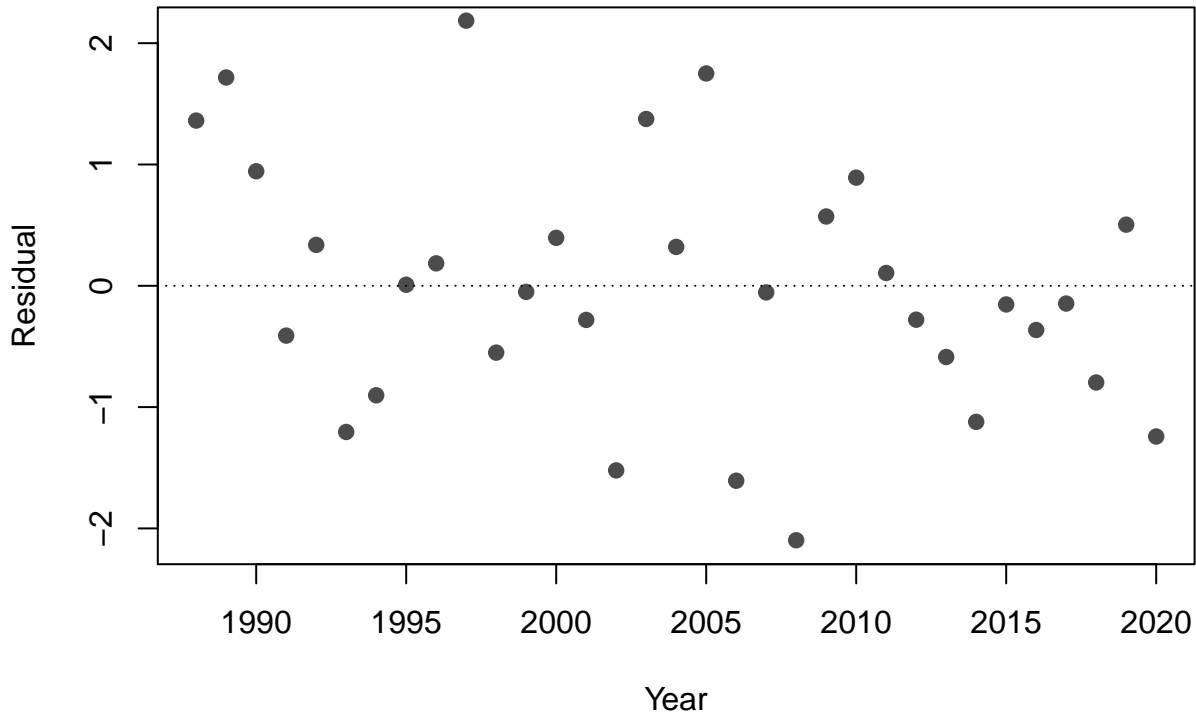
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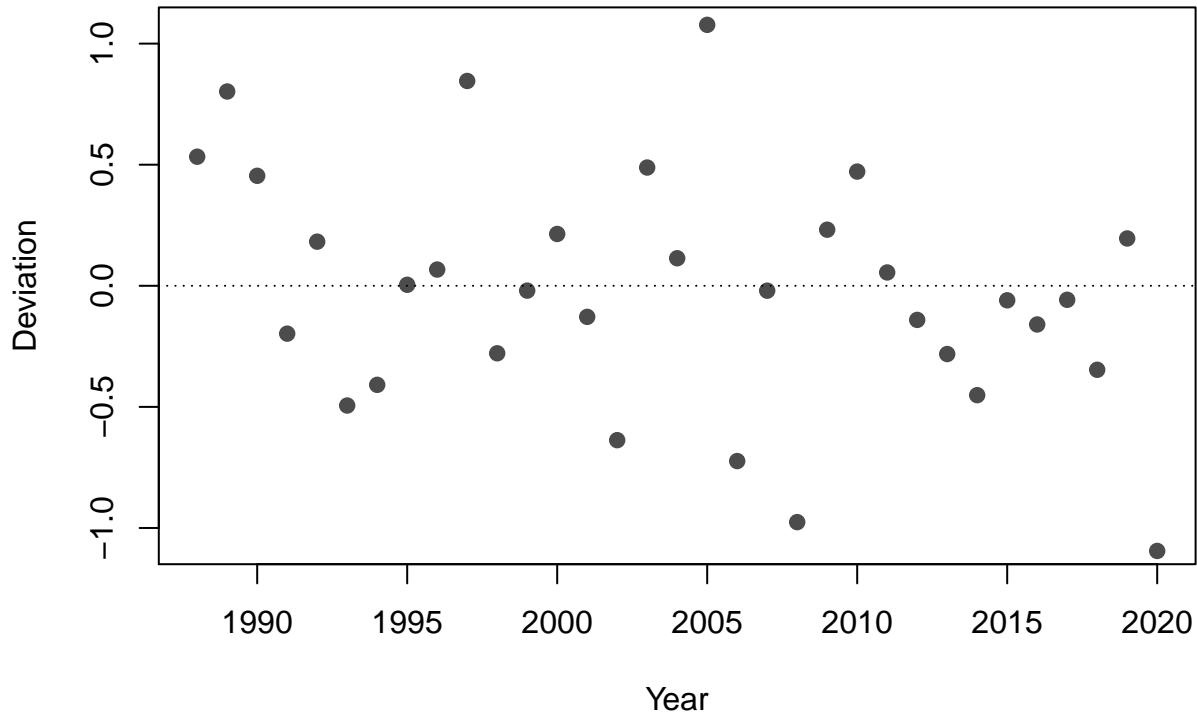
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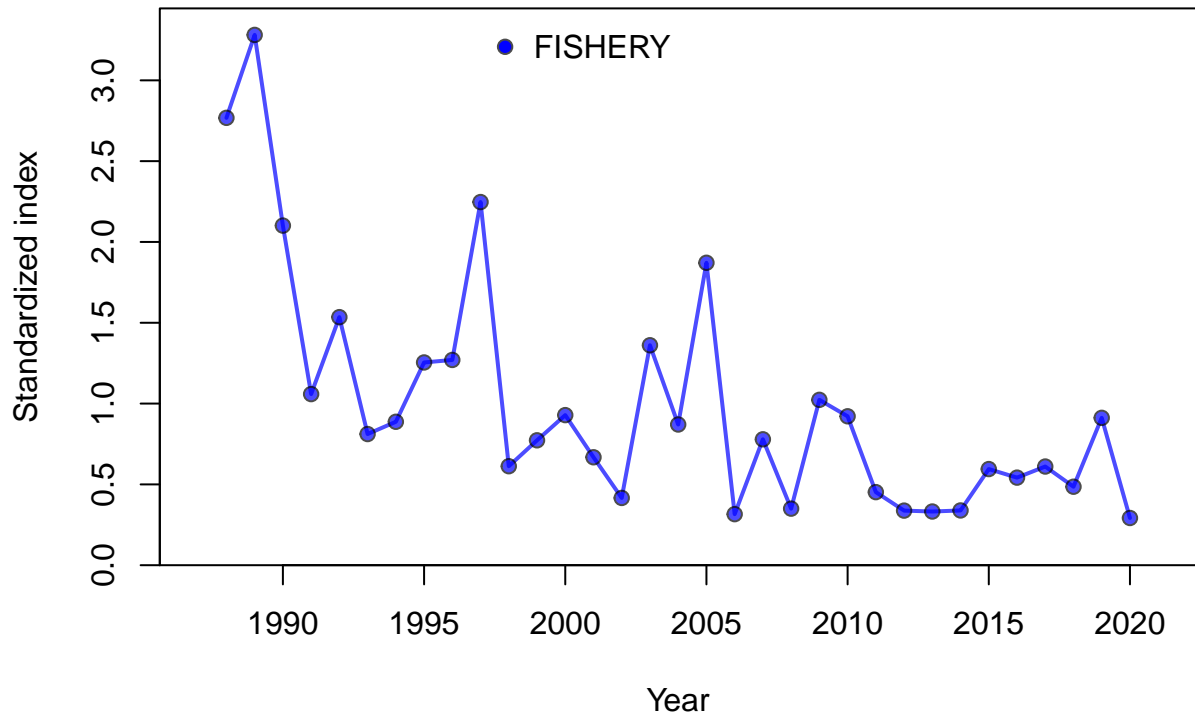
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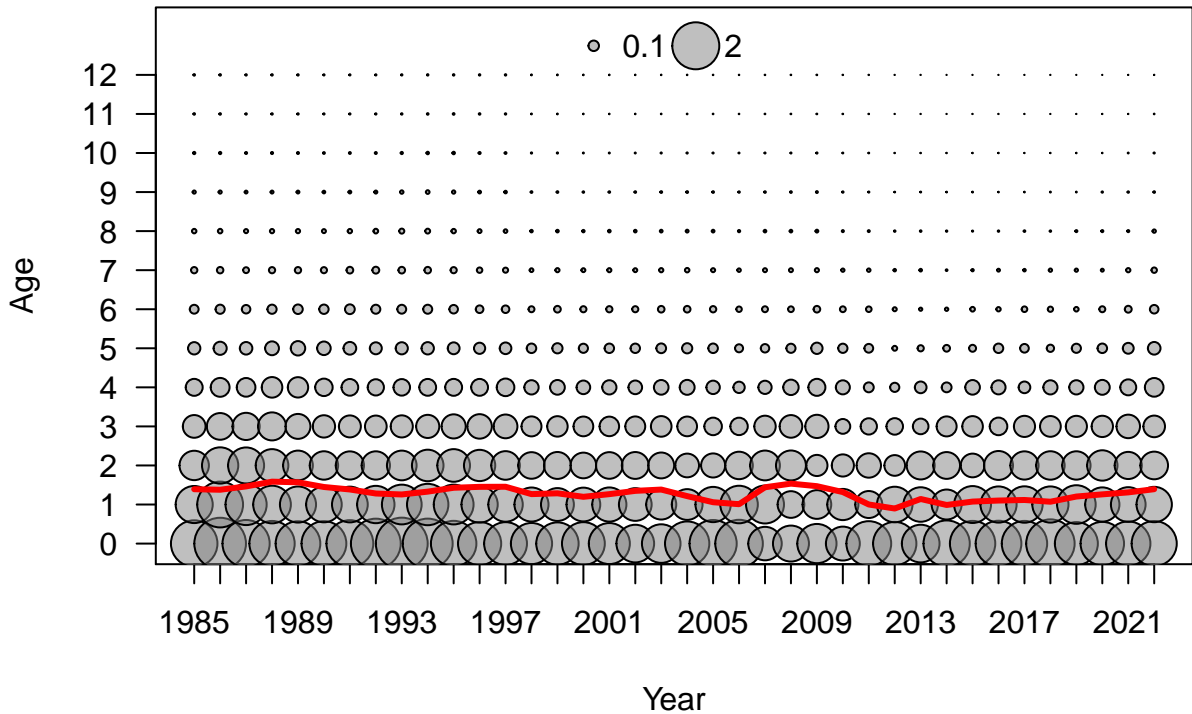


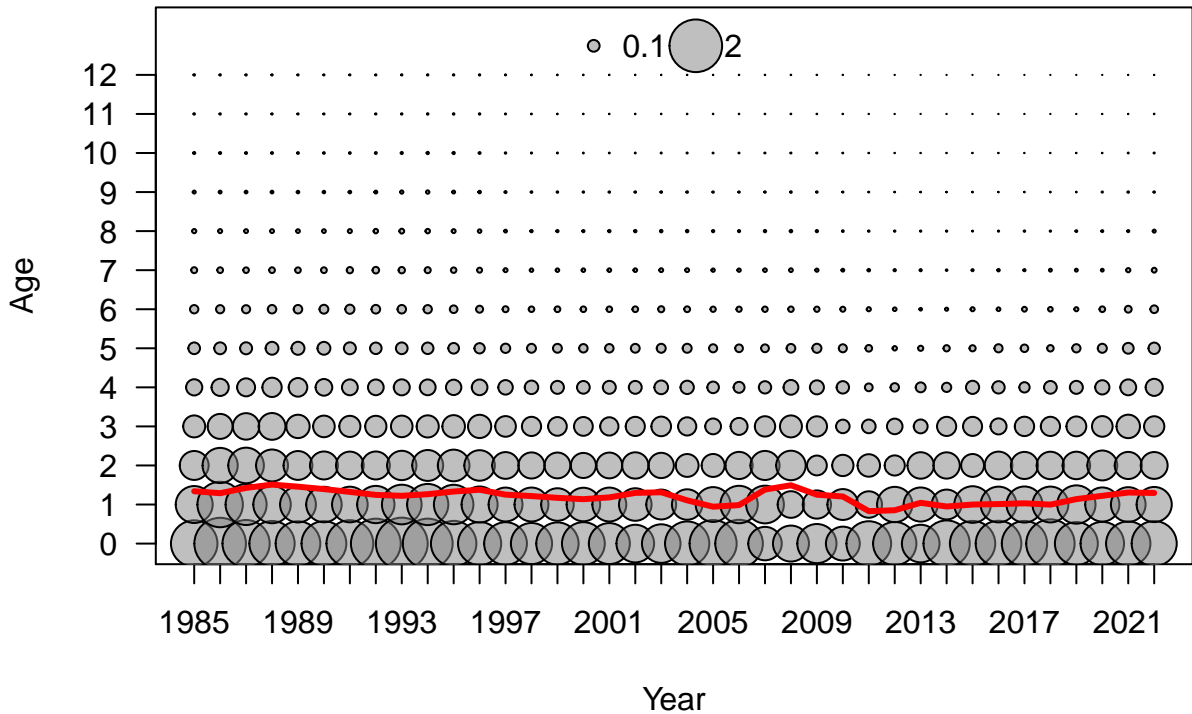


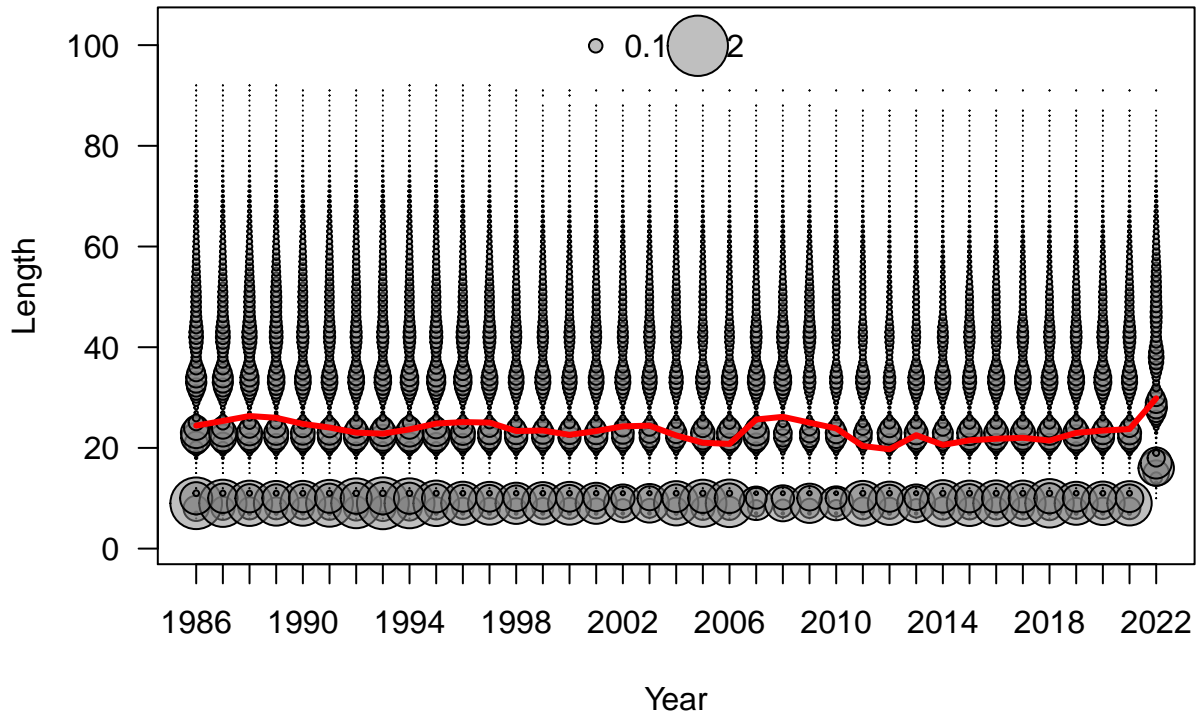


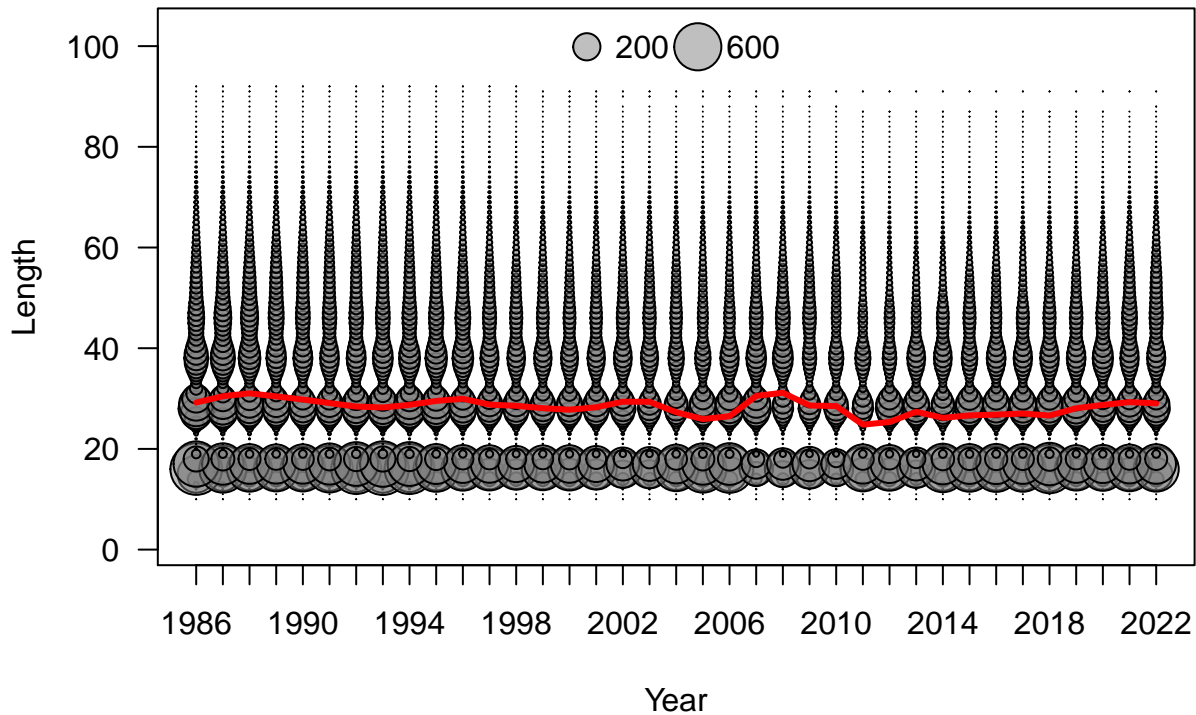


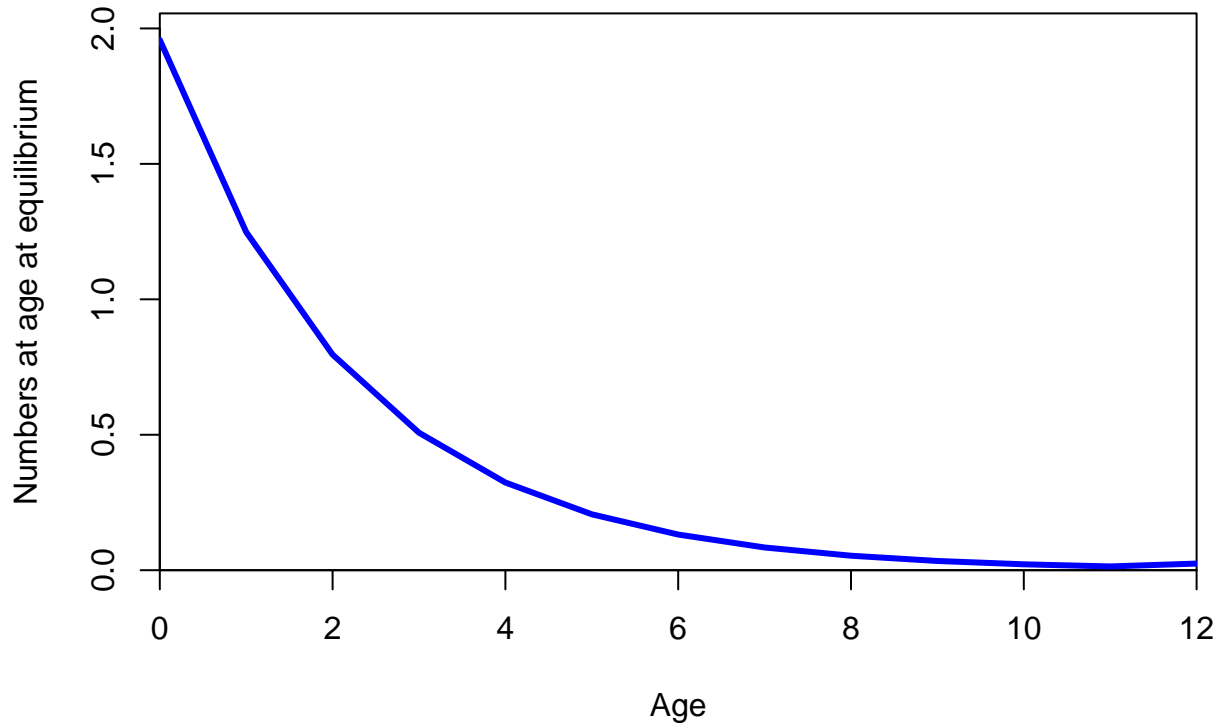






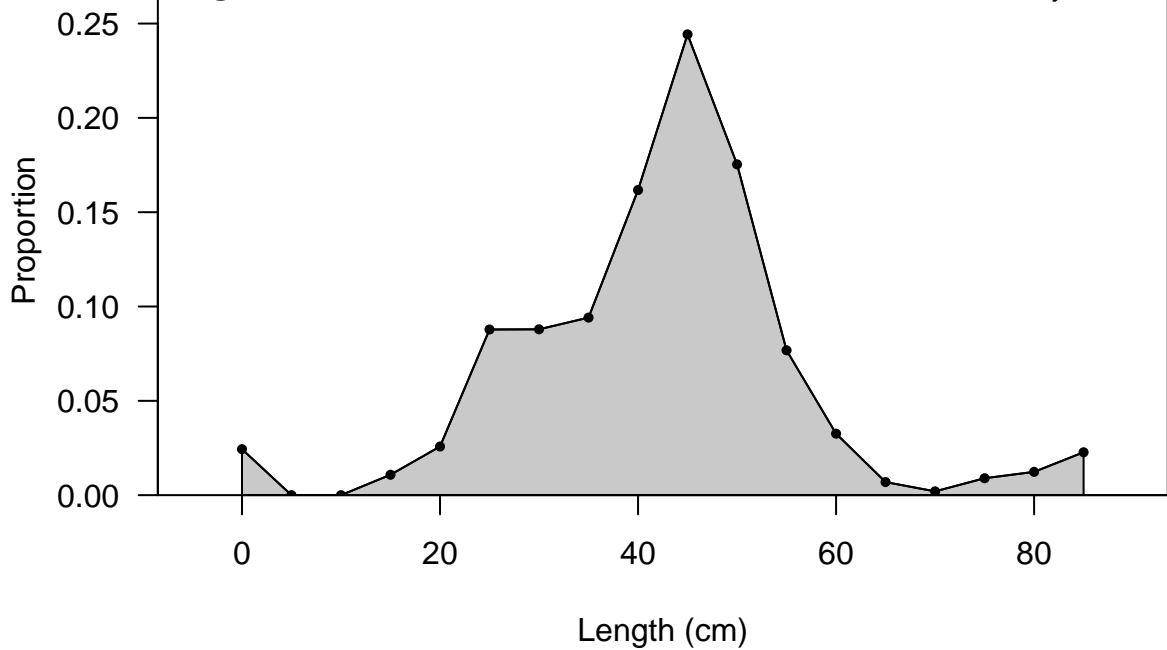


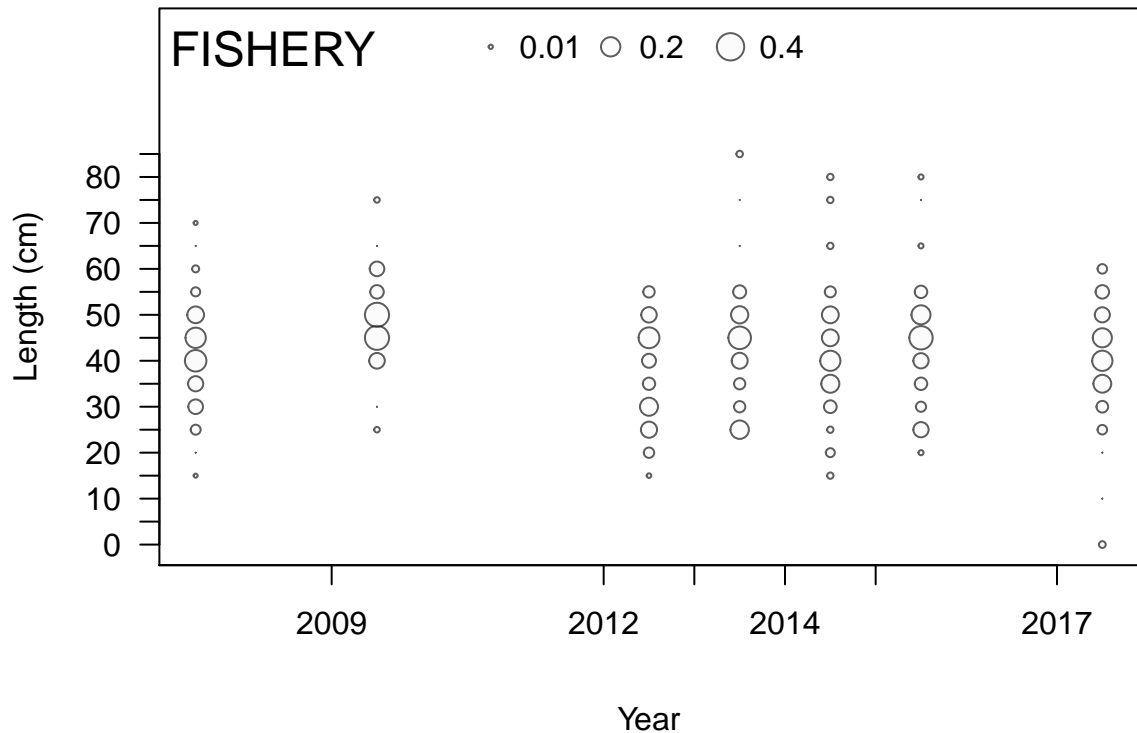




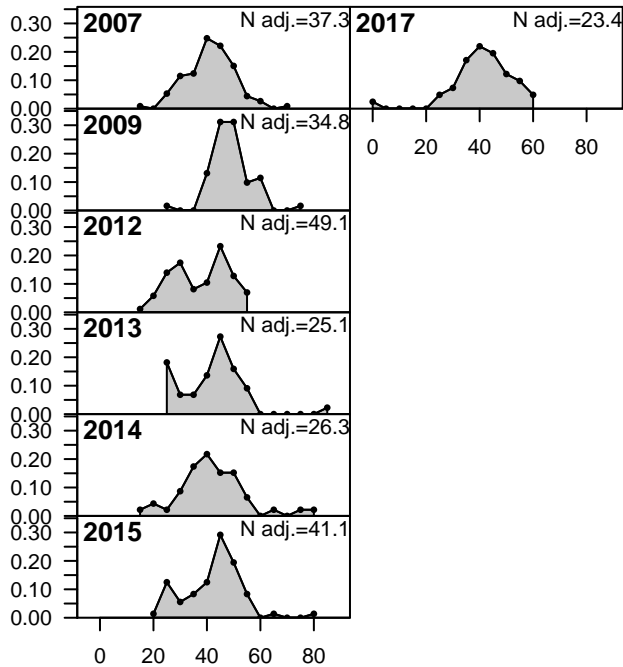
FISHERY

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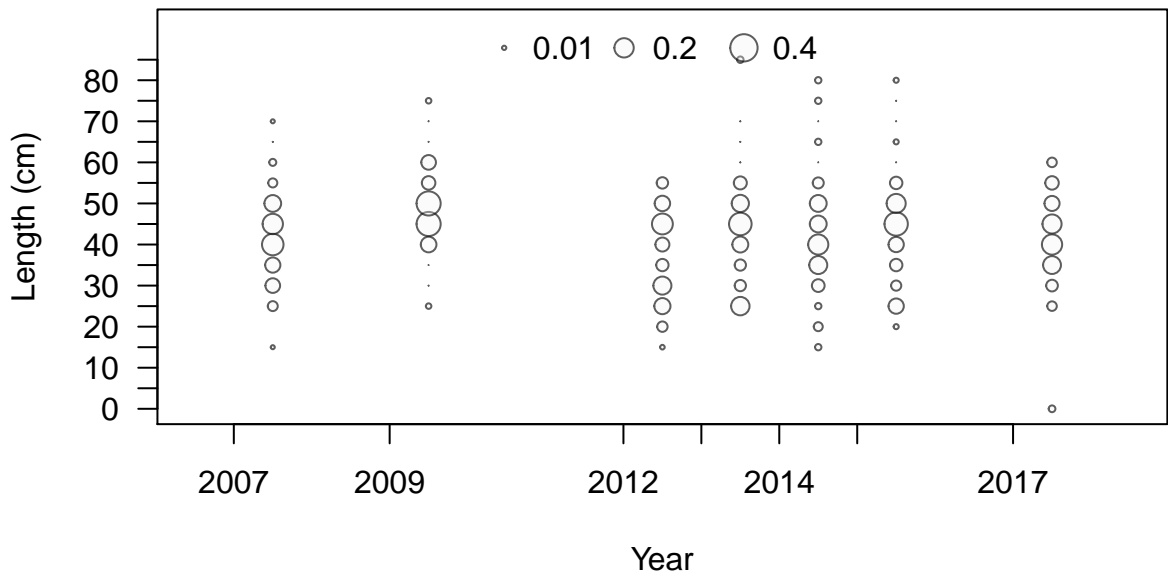




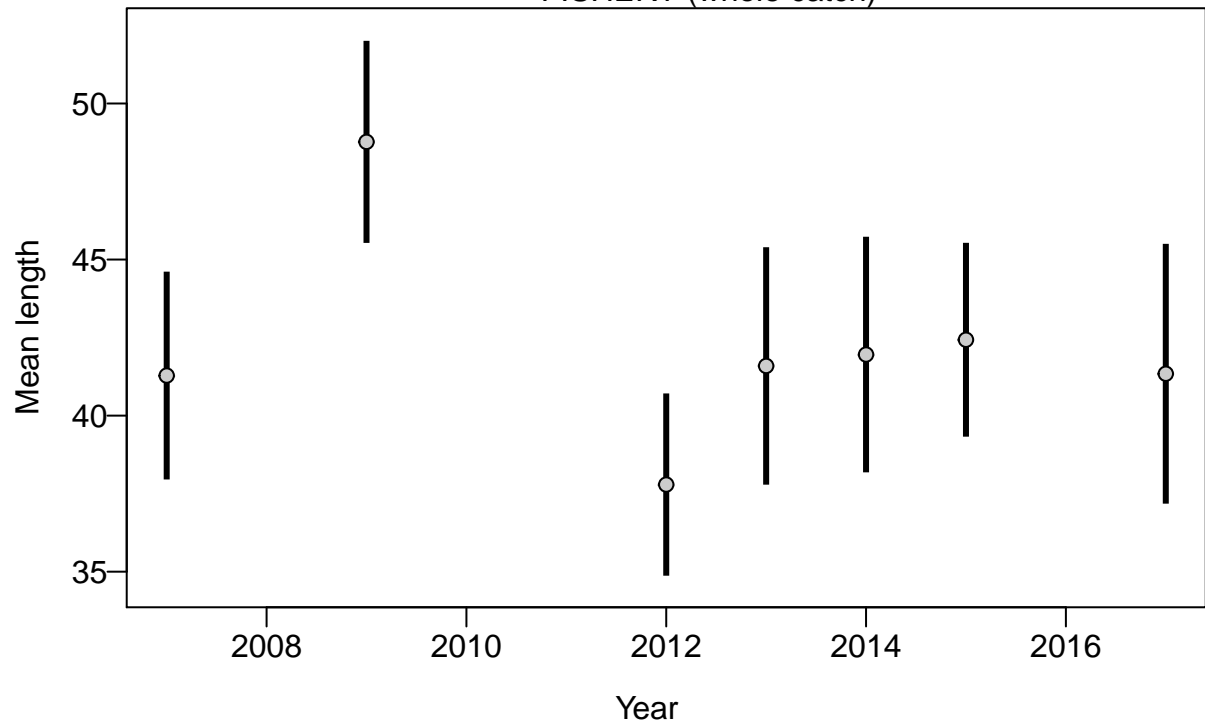
Proportion



Length (cm)

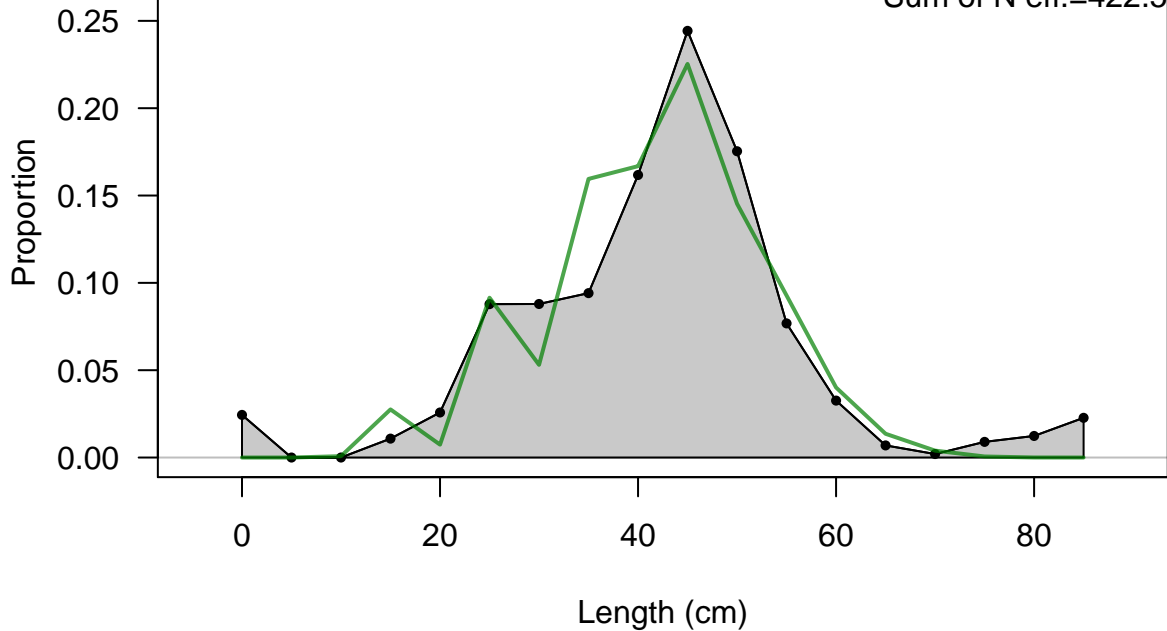


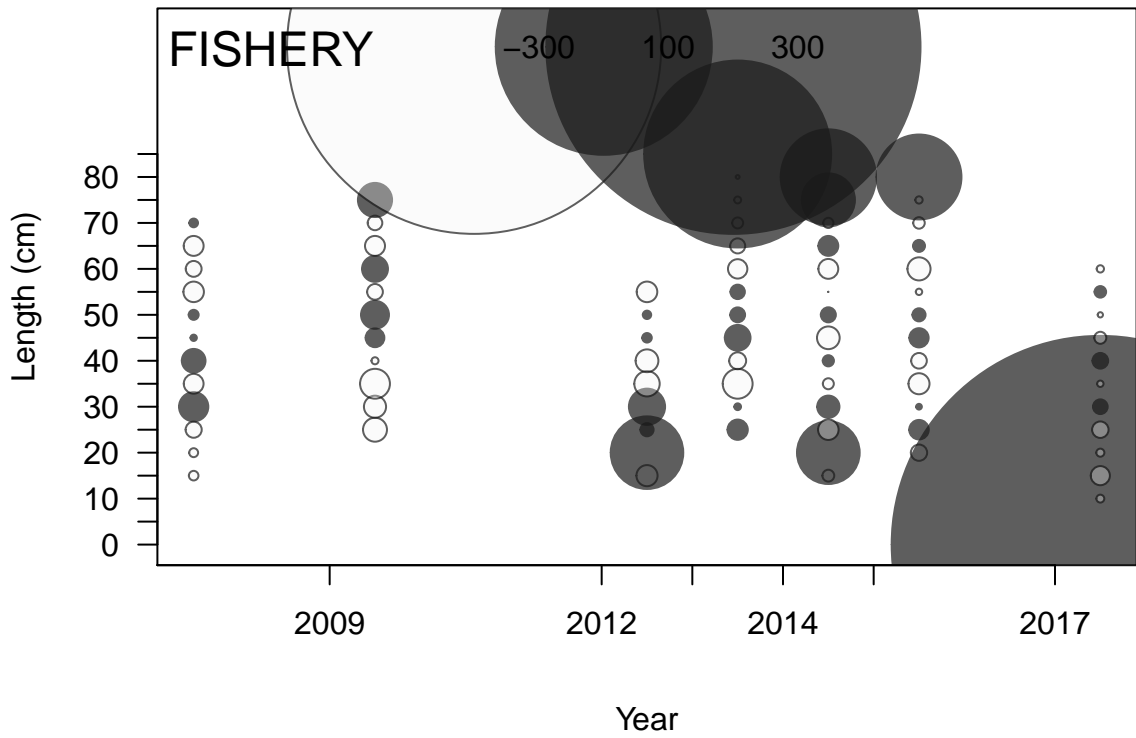
FISHERY (whole catch)



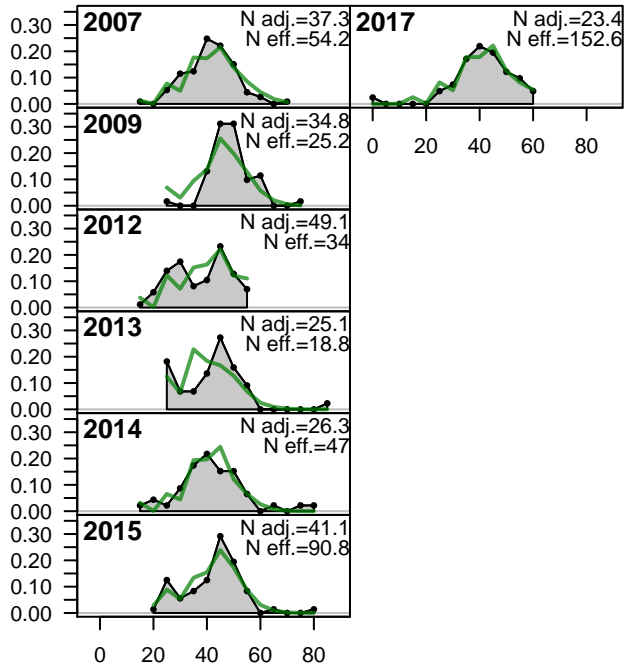
FISHERY

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Sum of N eff.=422.5

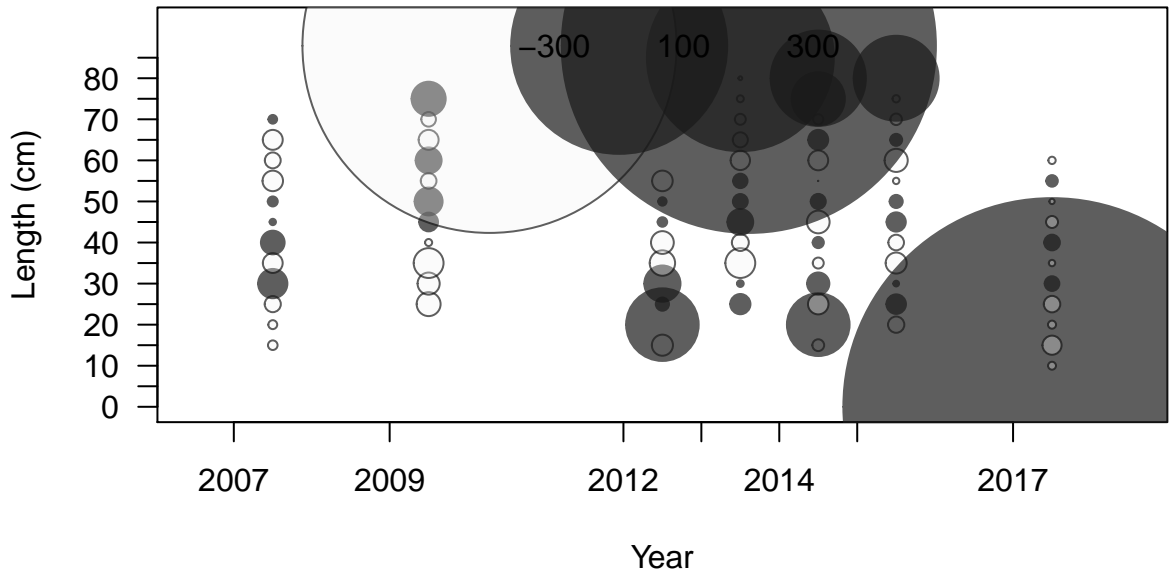




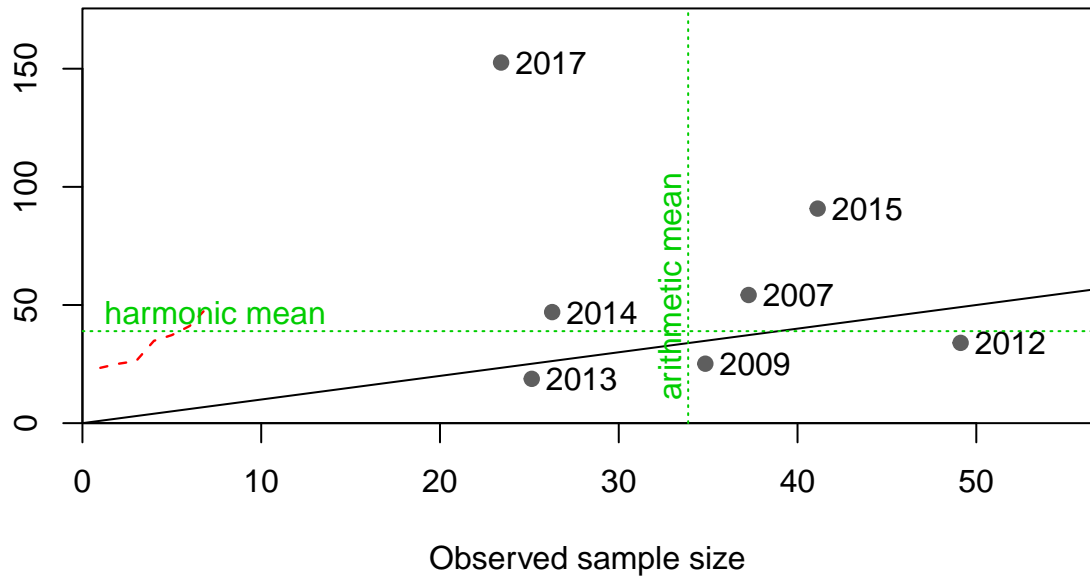
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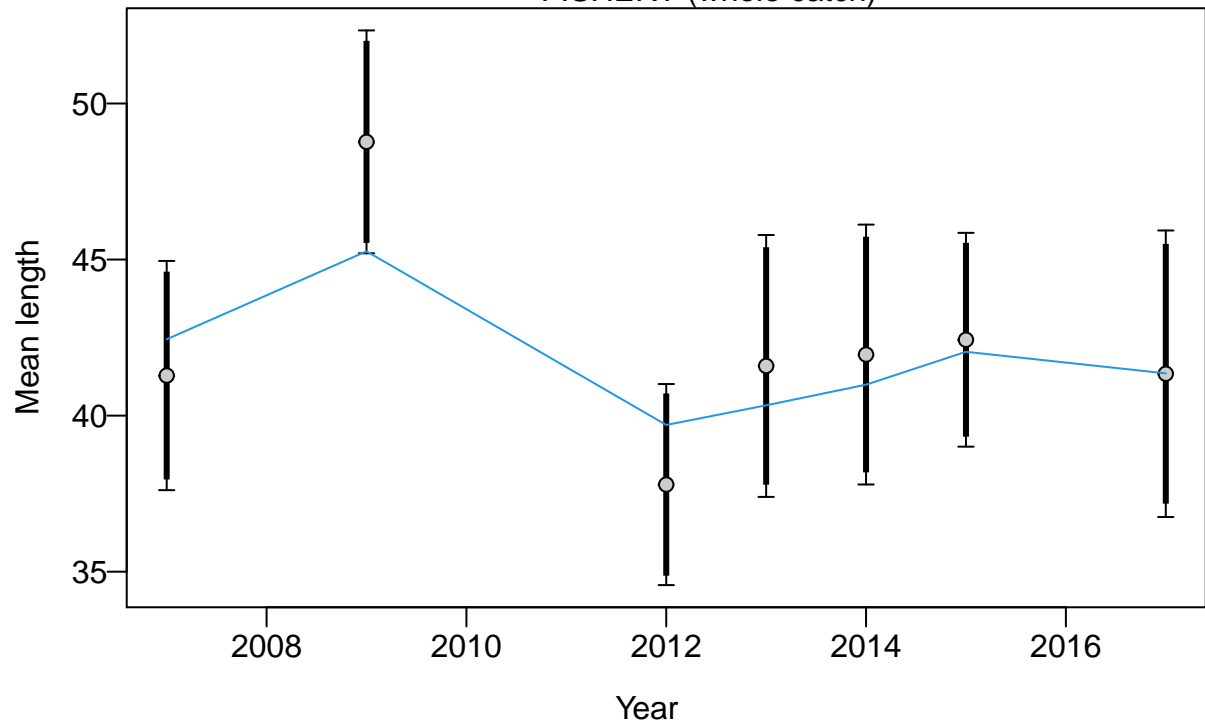
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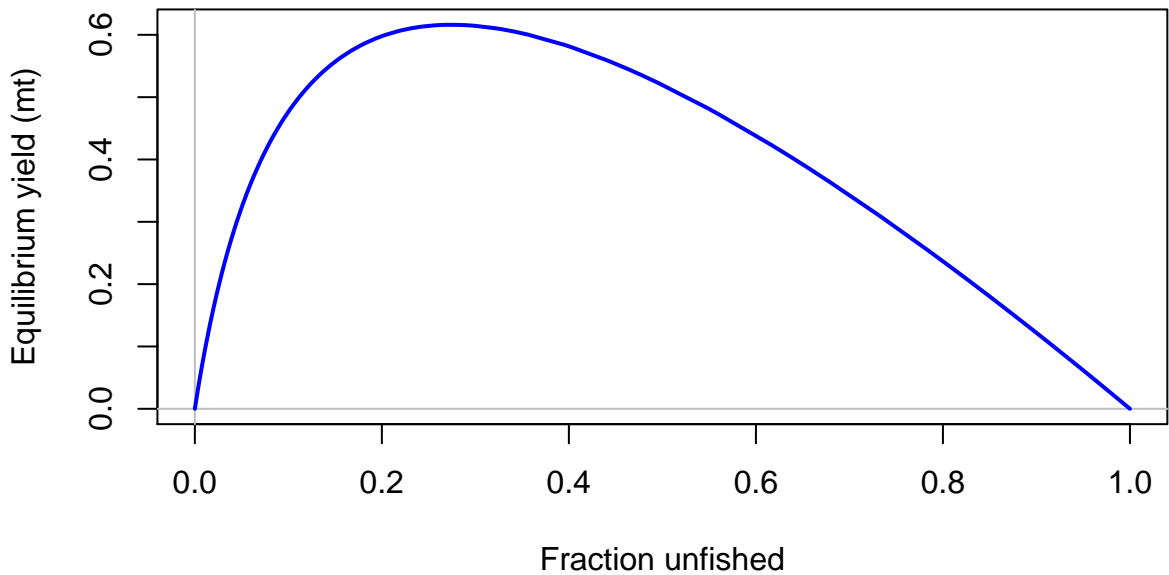


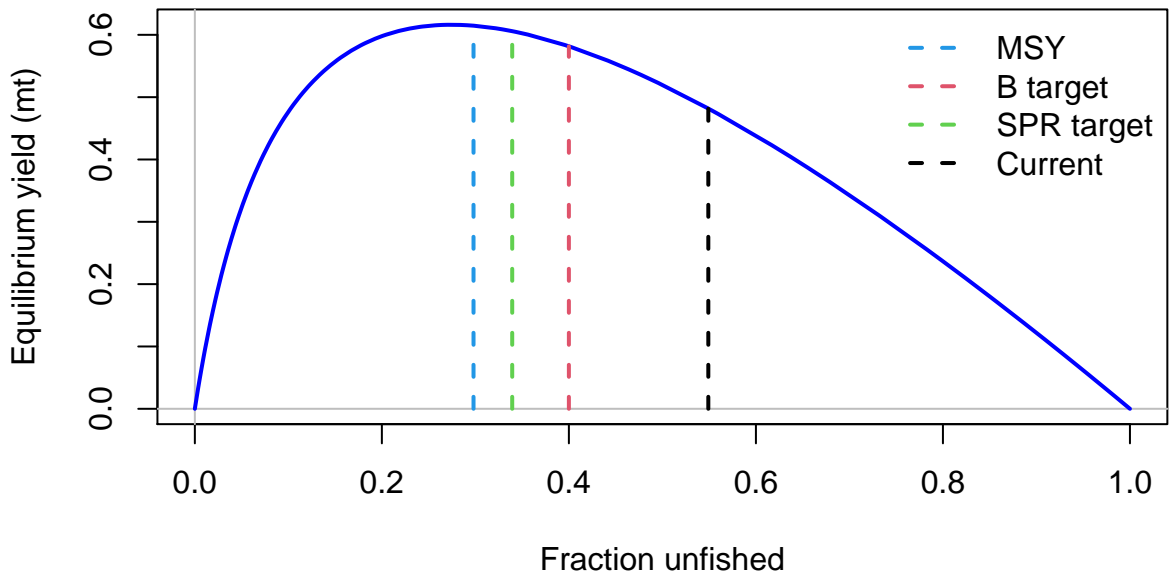
Effective sample size

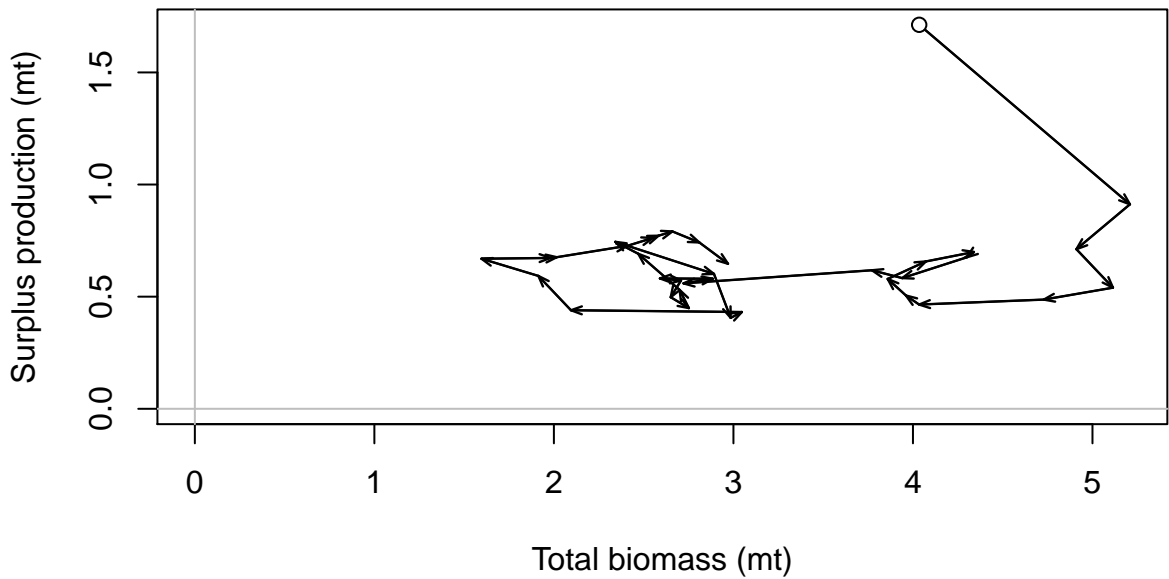


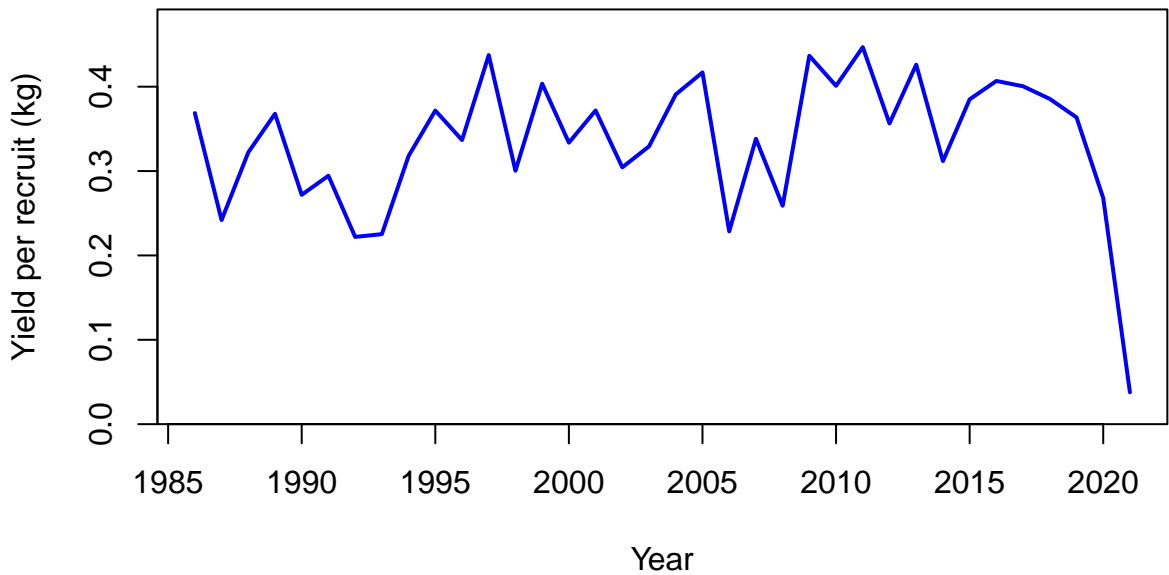
FISHERY (whole catch)

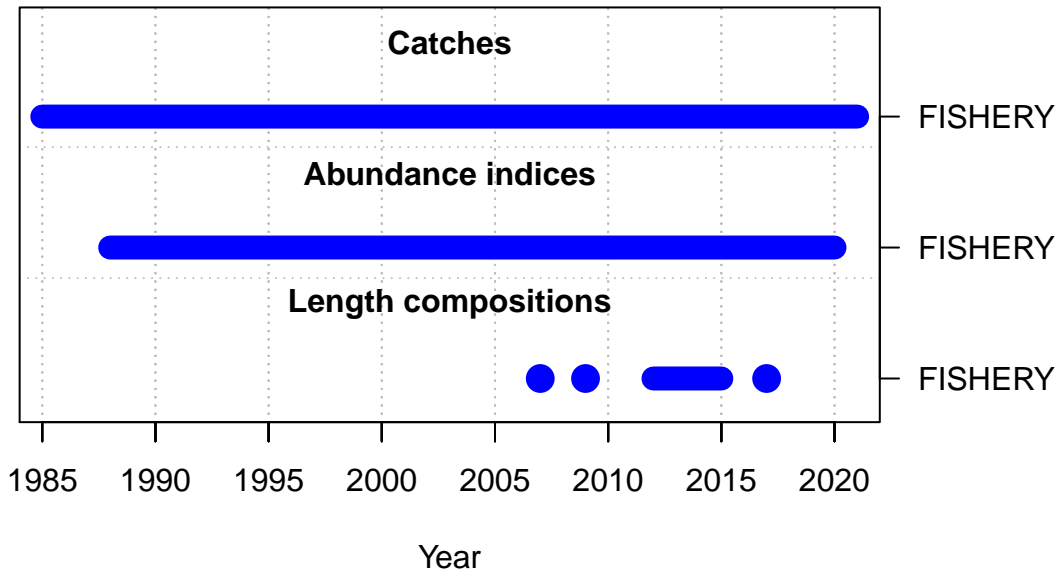


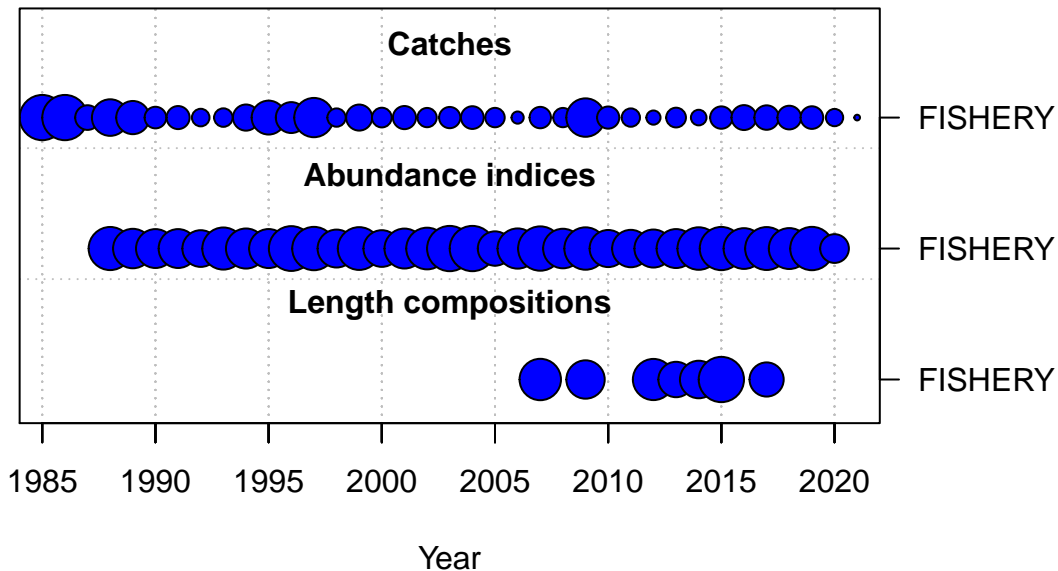




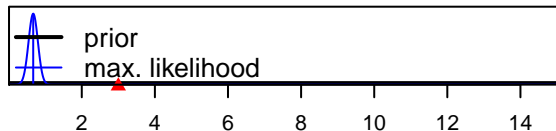




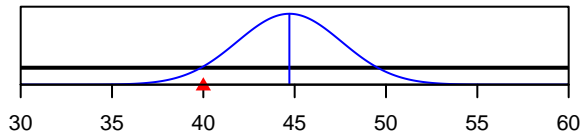




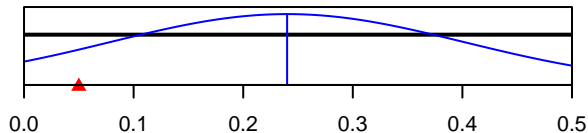
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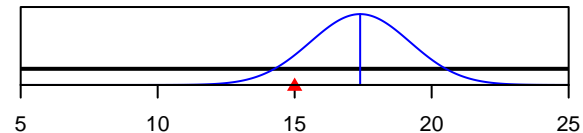
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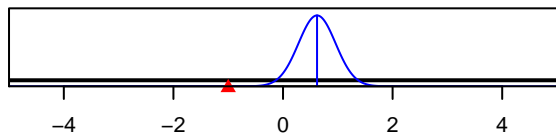
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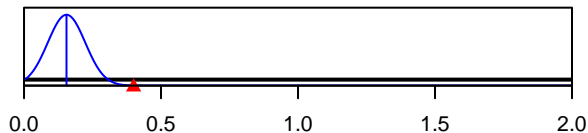
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LnQ_base_FISHERY(1)



Q_extraSD_FISHERY(1)



Parameter value