

Plots created using the 'r4ss' package in R

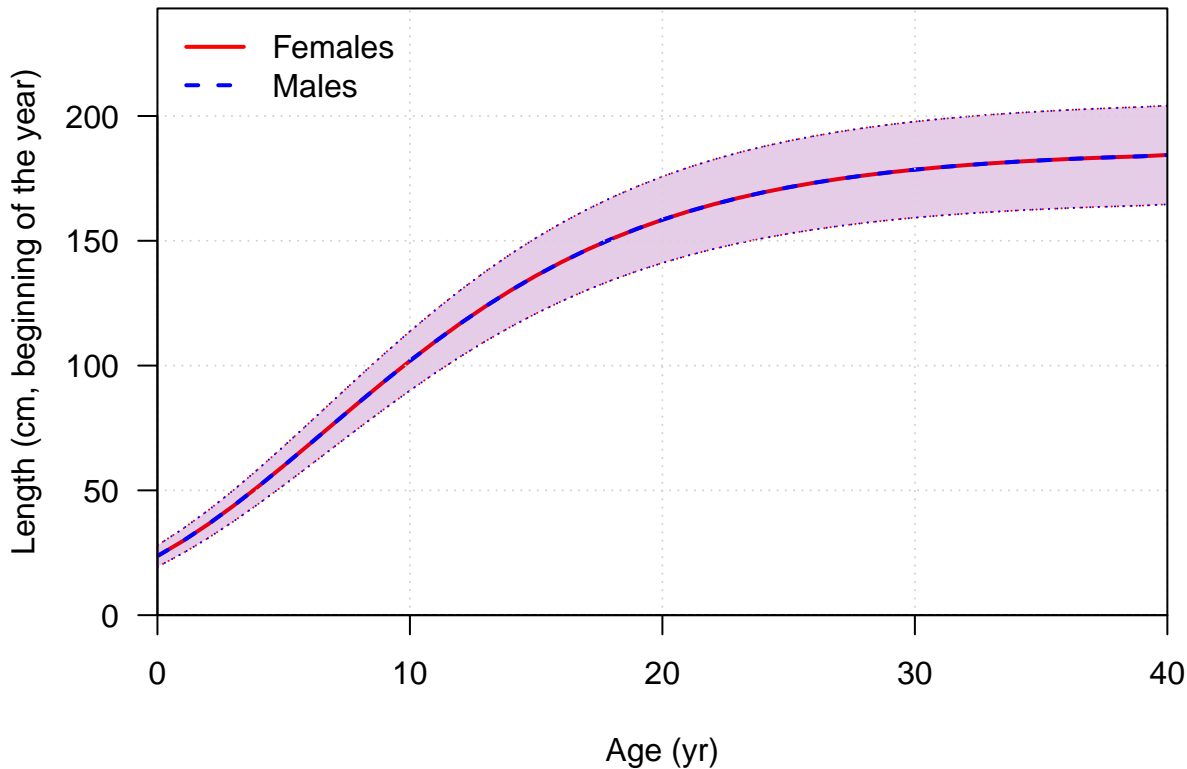
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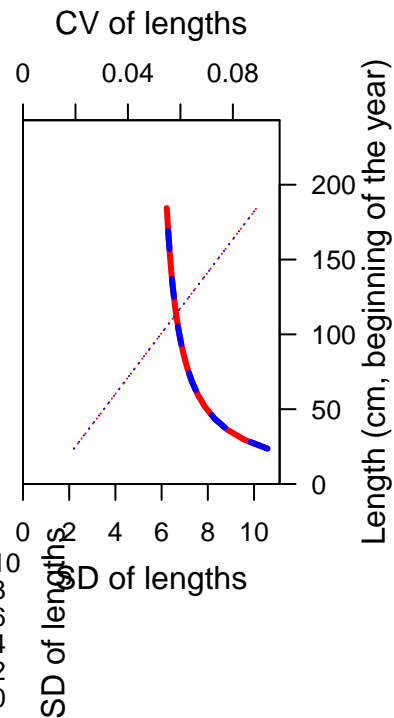
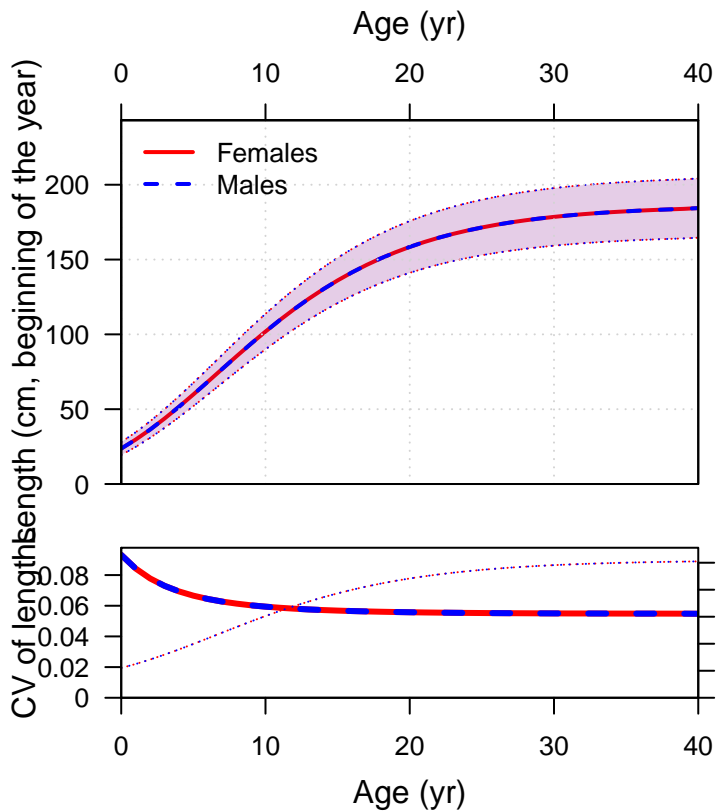
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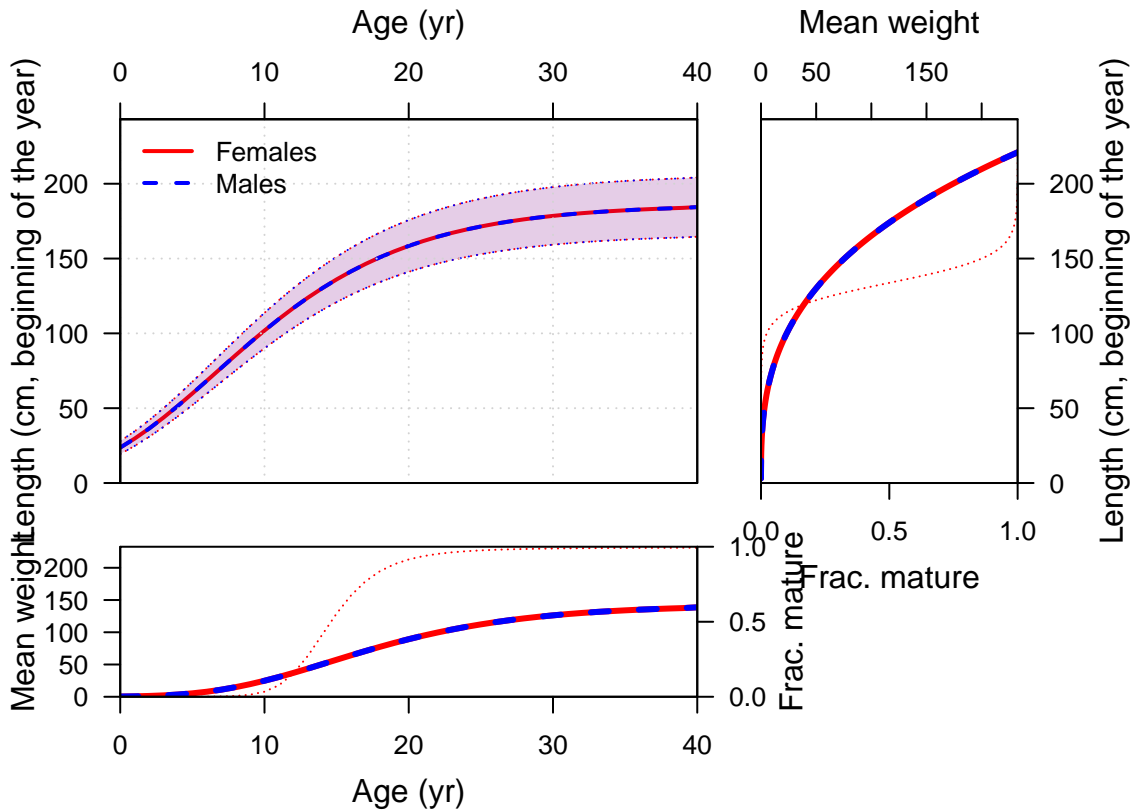
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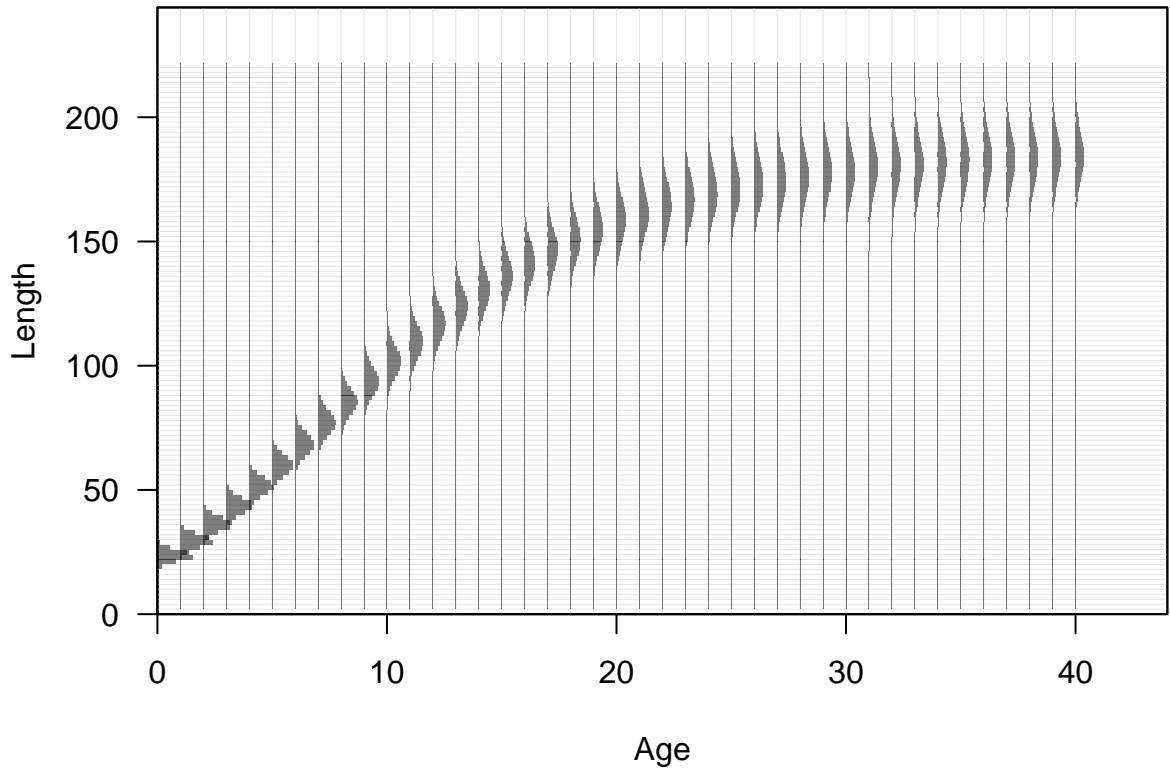
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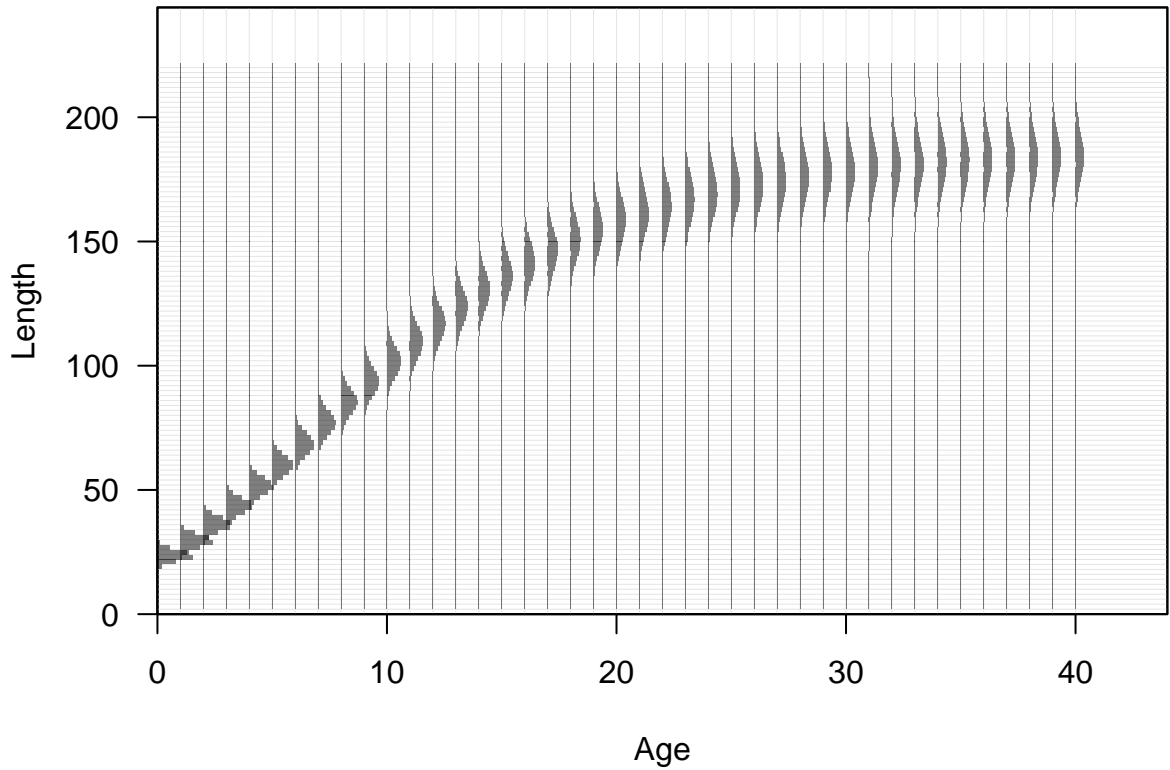
Ending year expected growth (with 95% intervals)

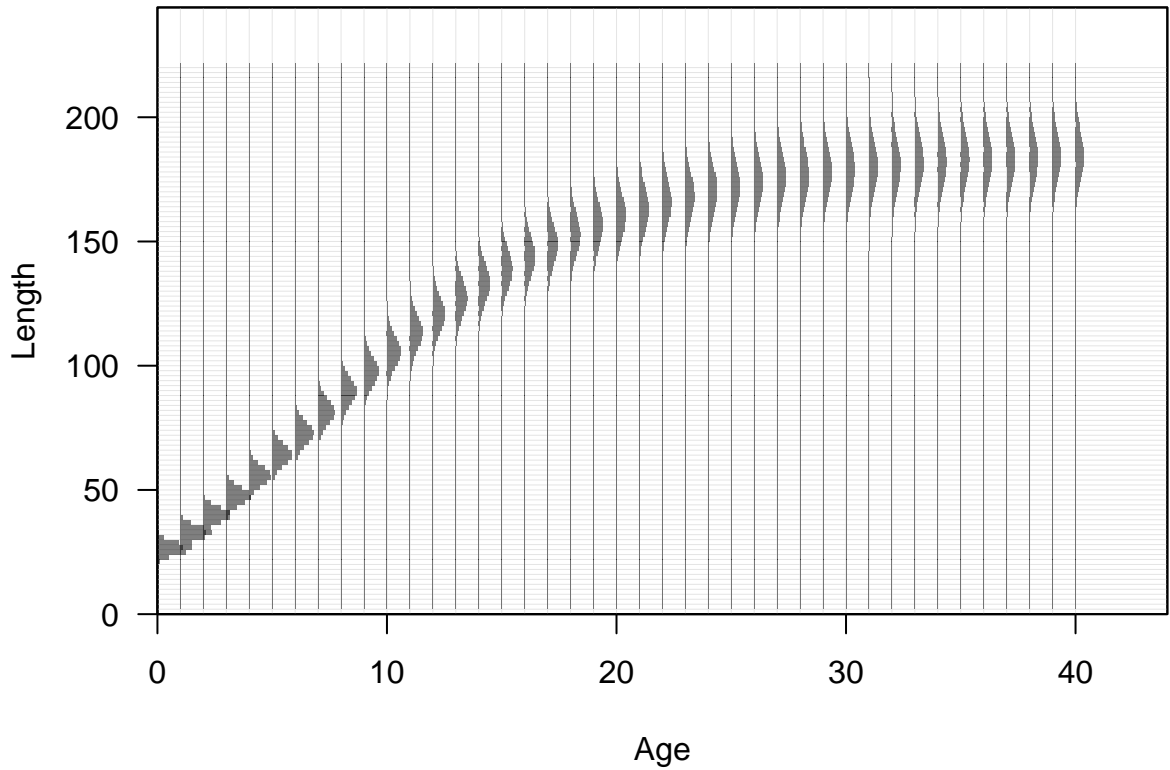


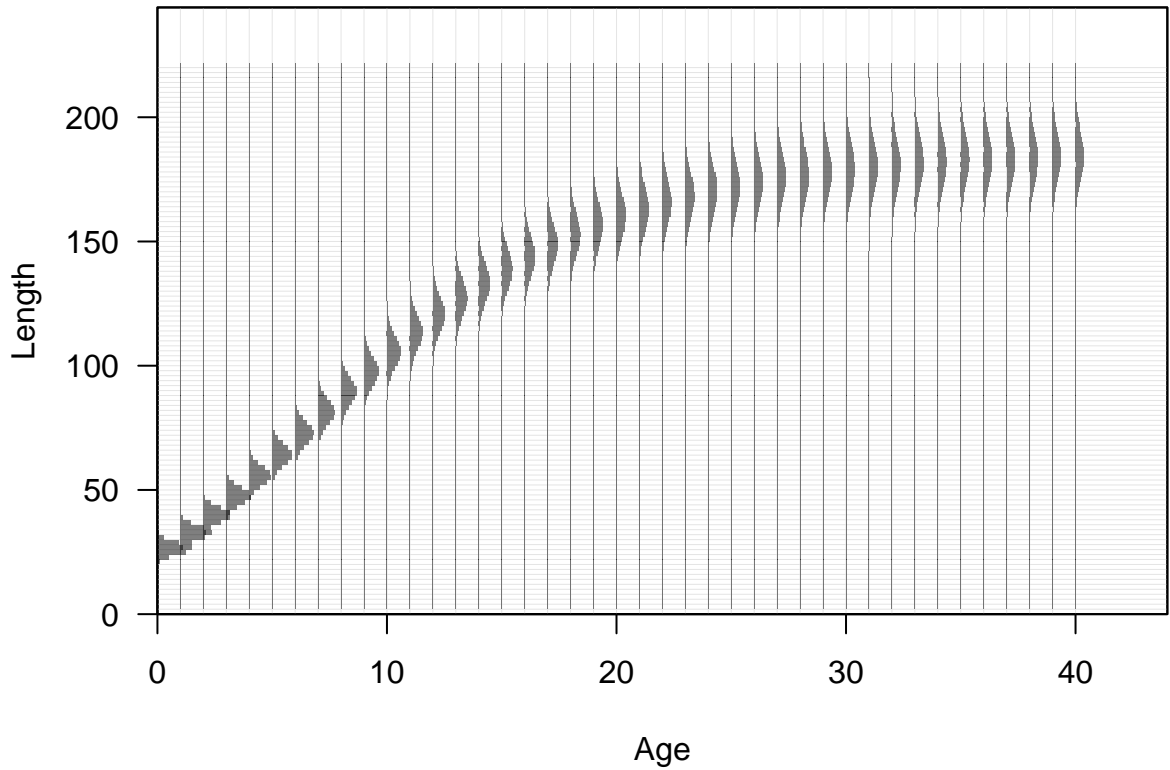


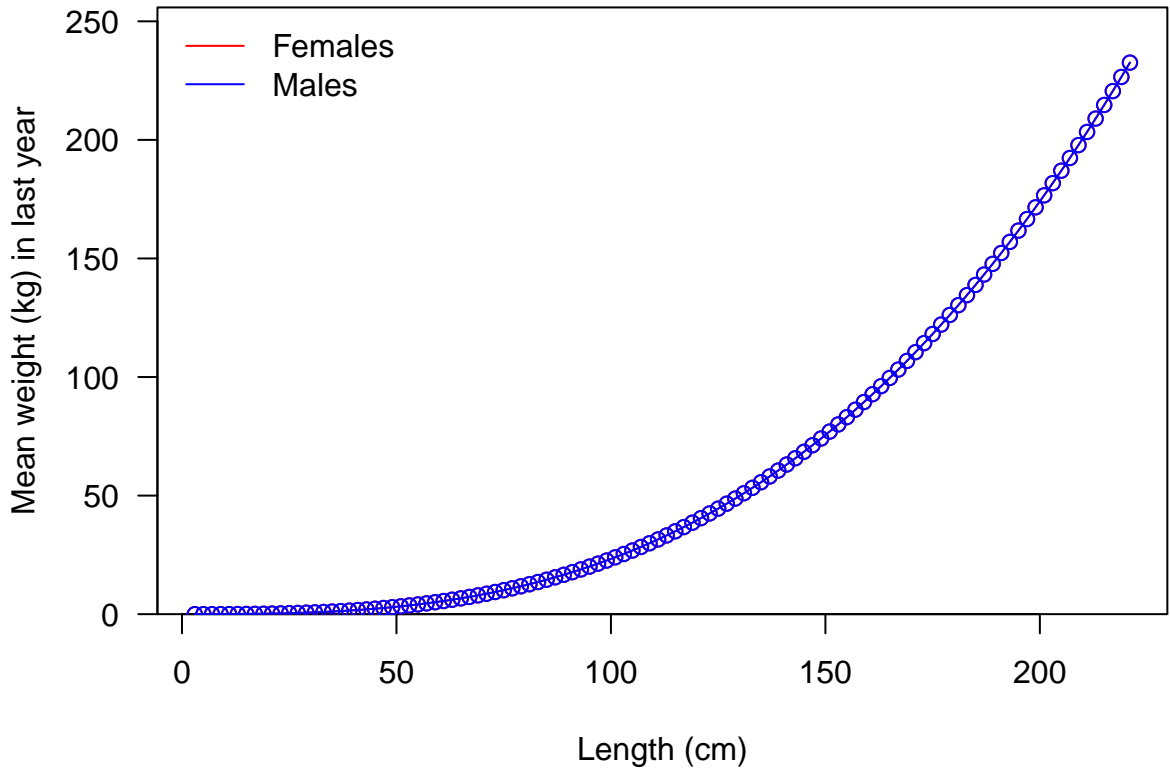


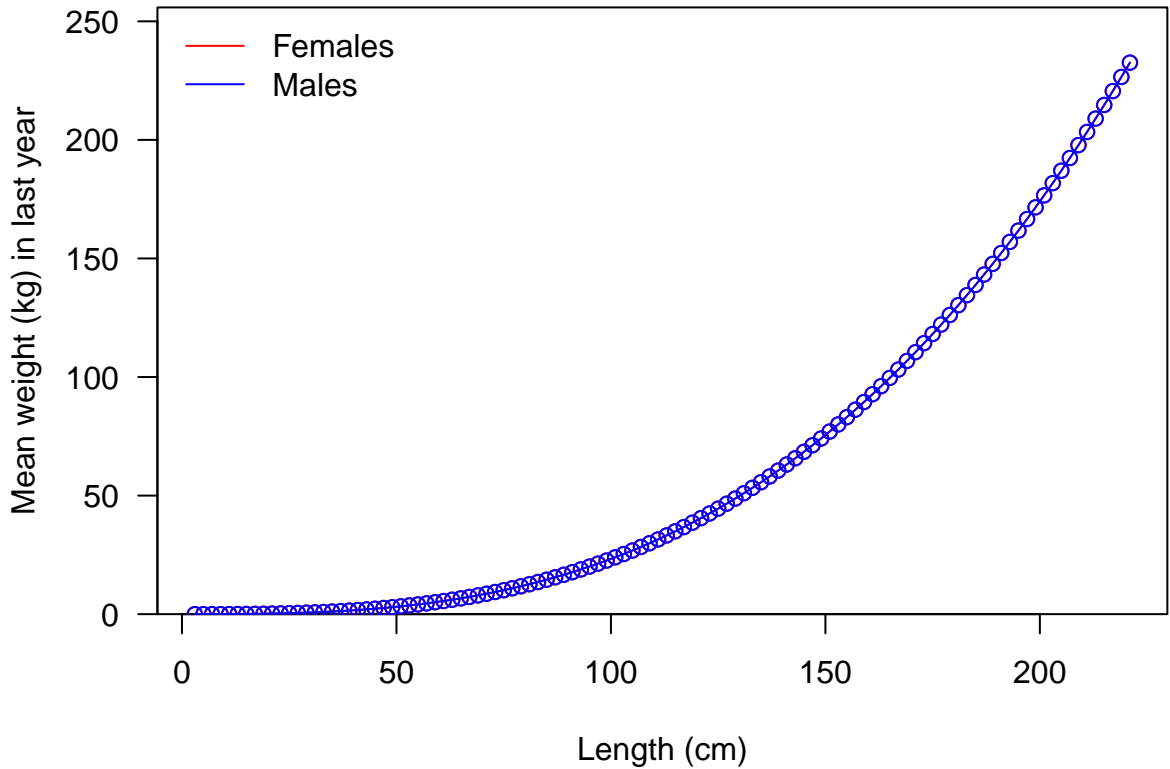


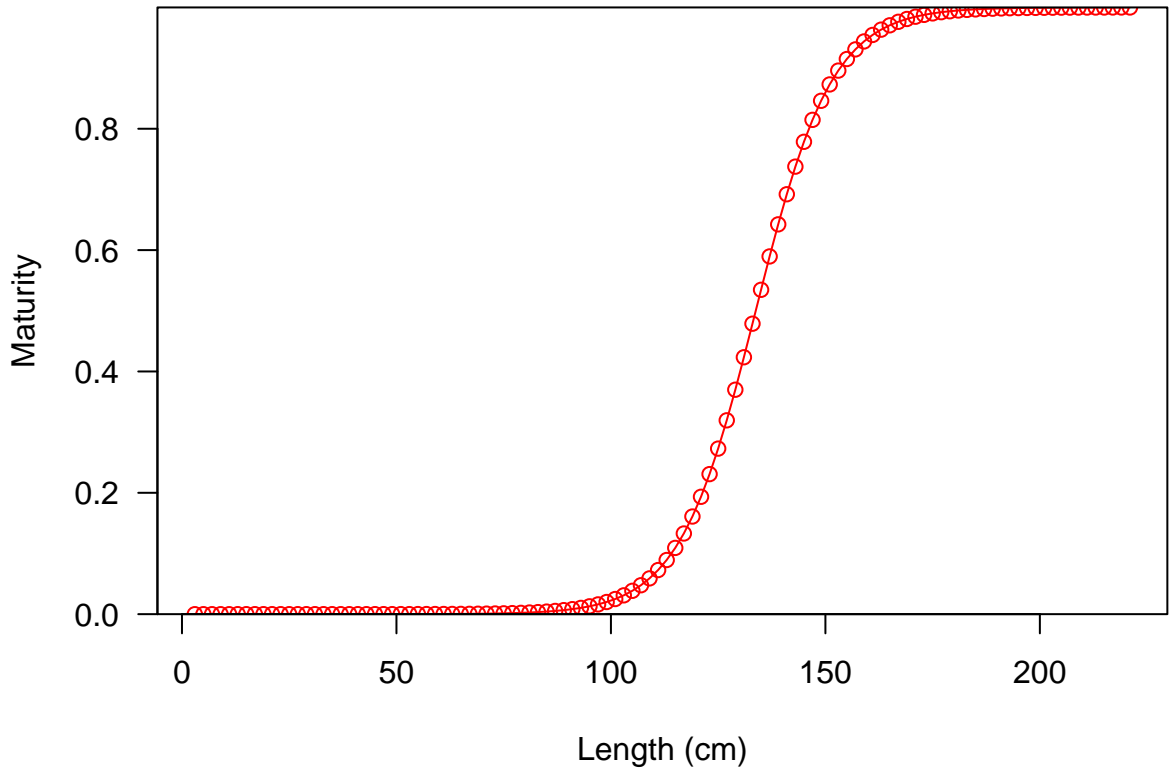


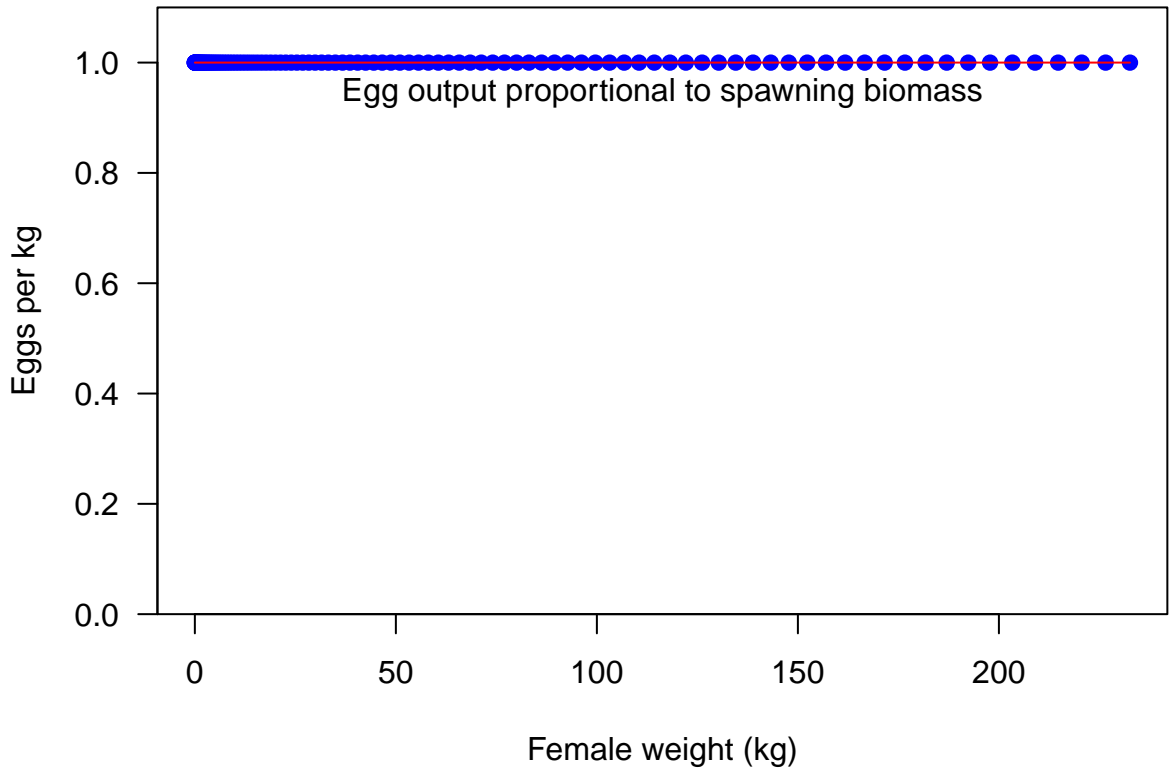


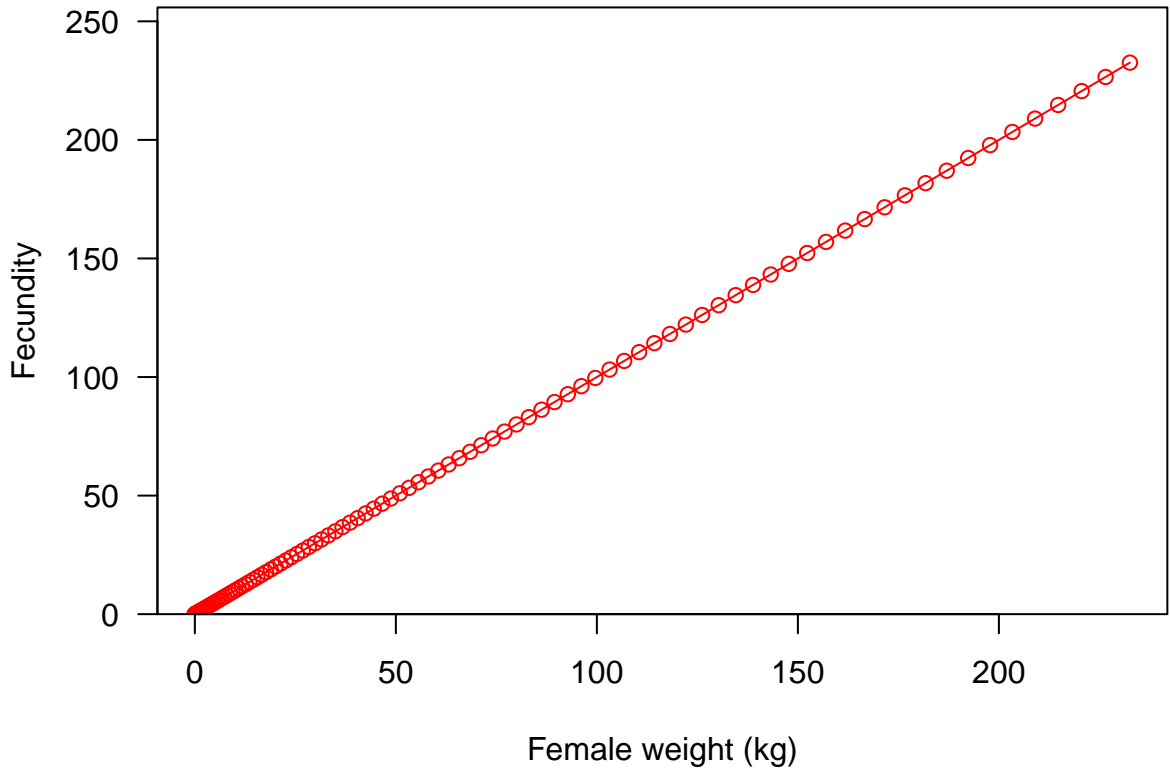


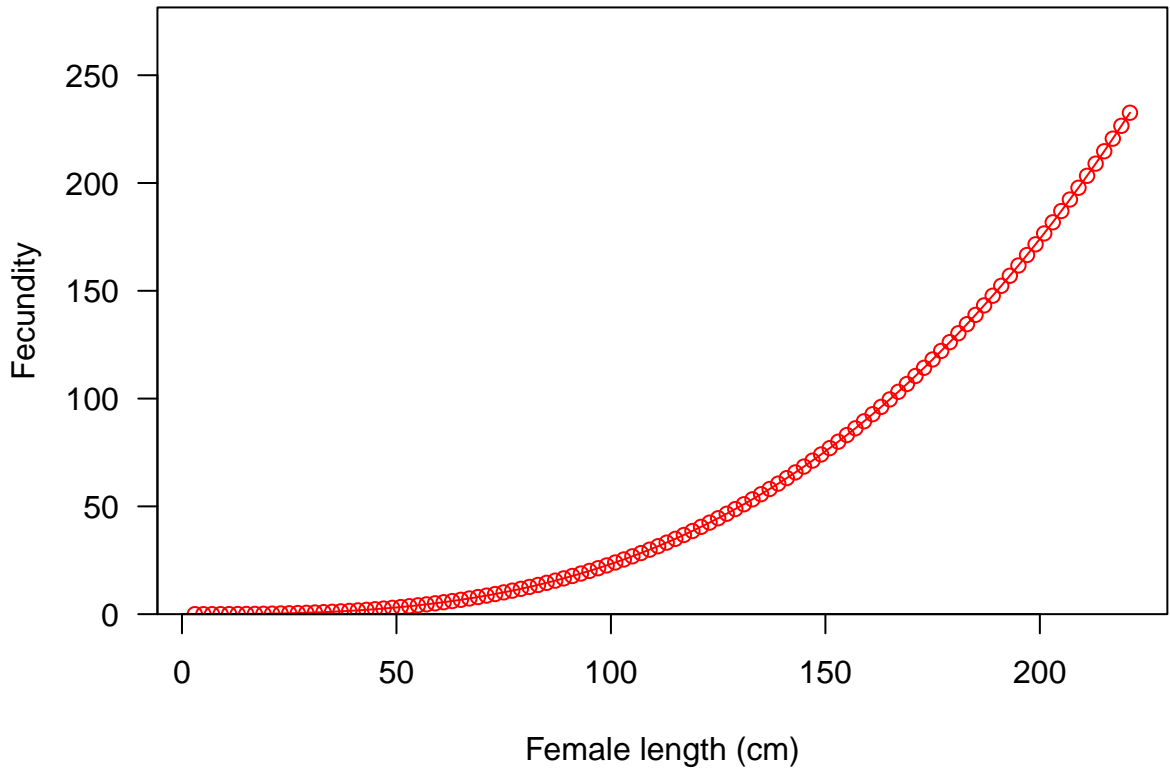


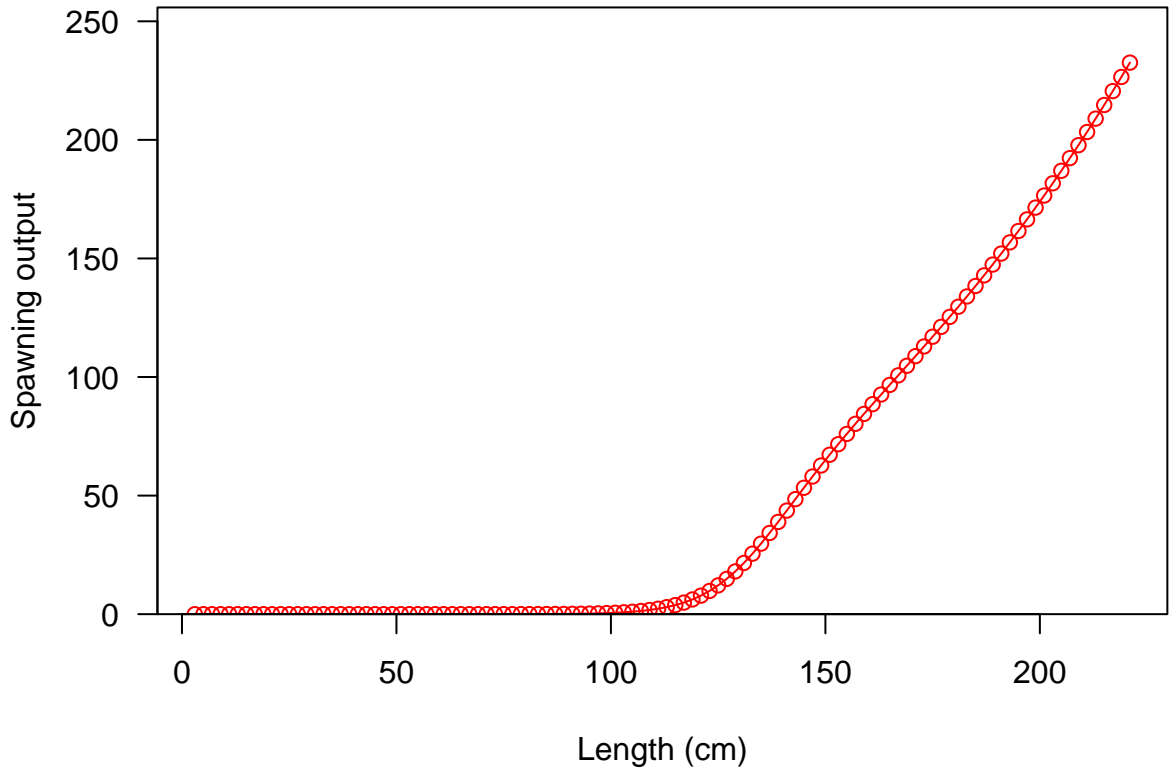


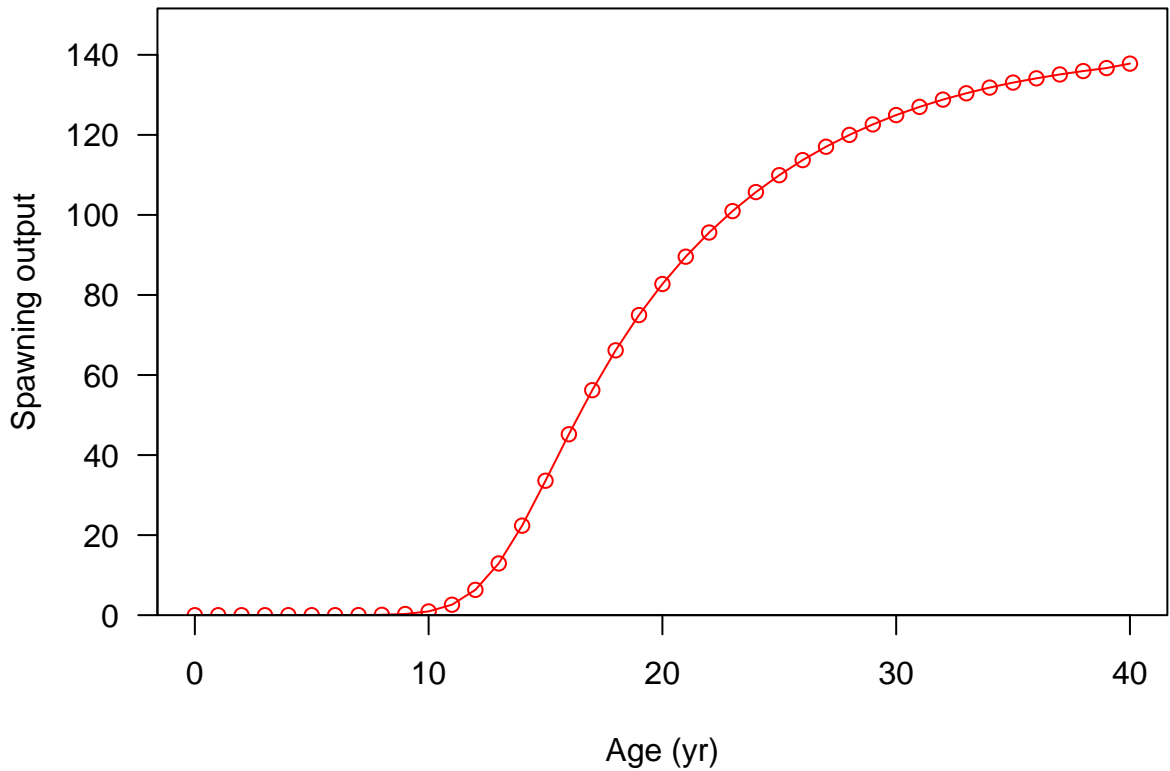




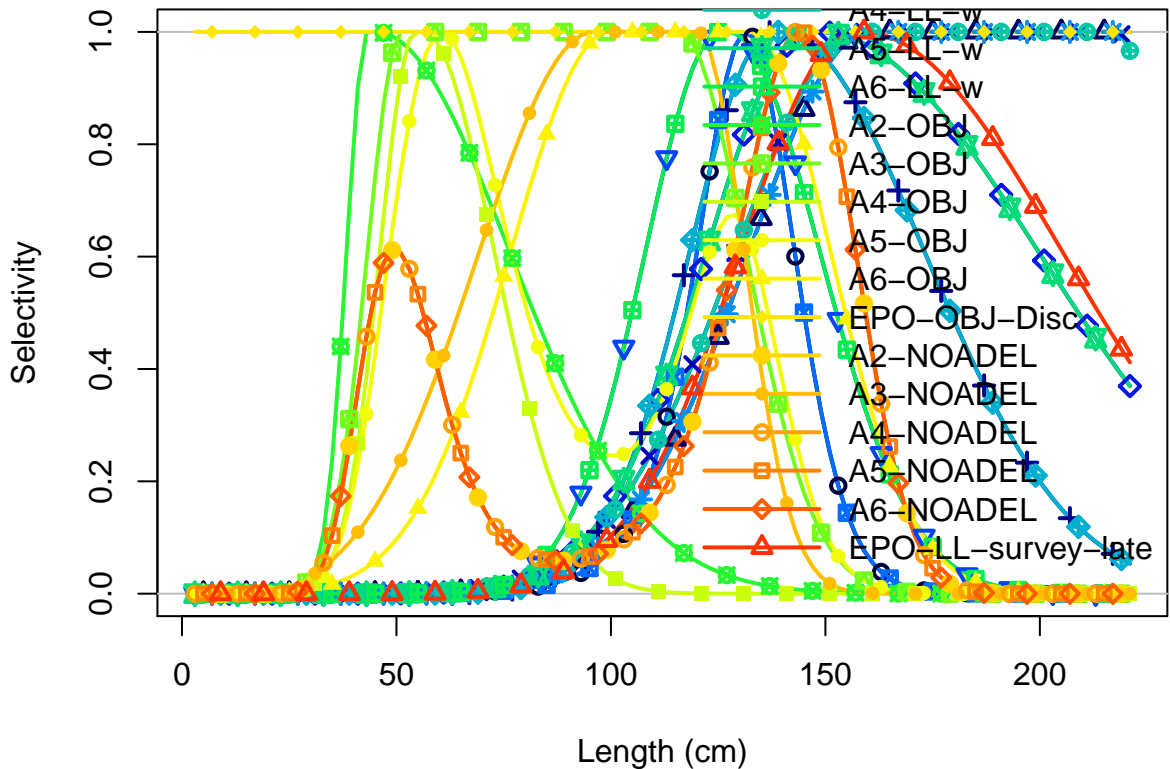




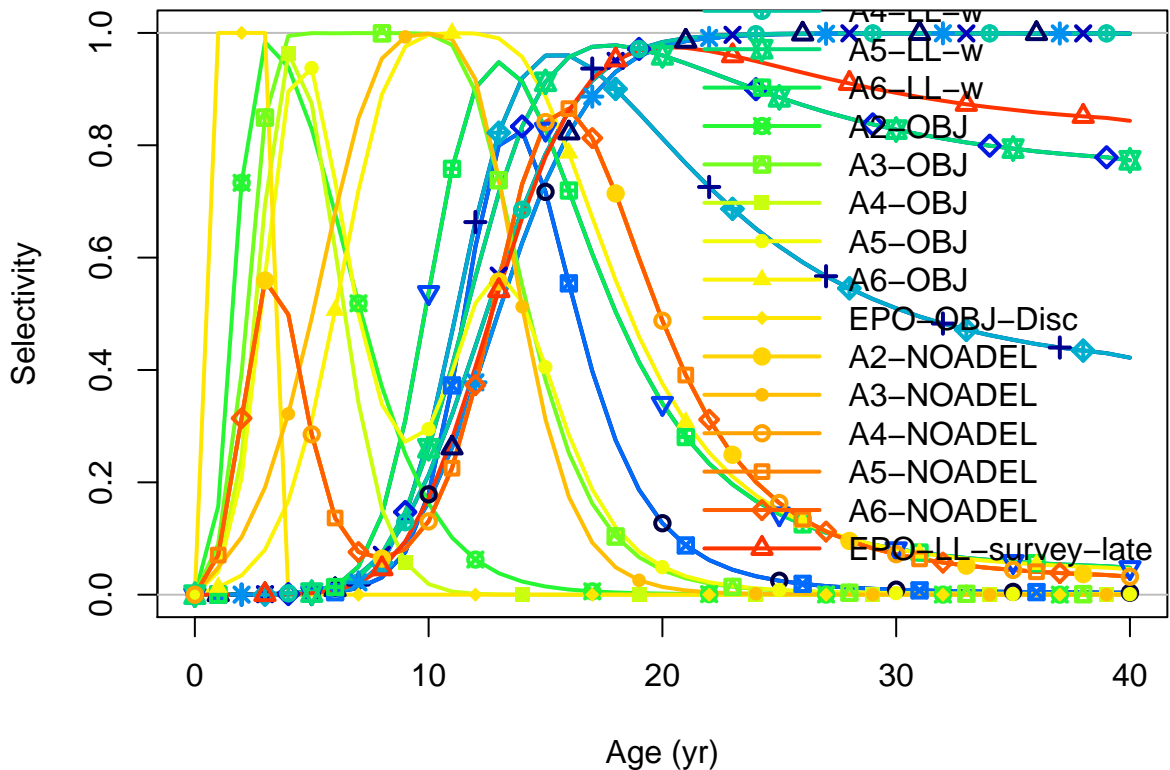




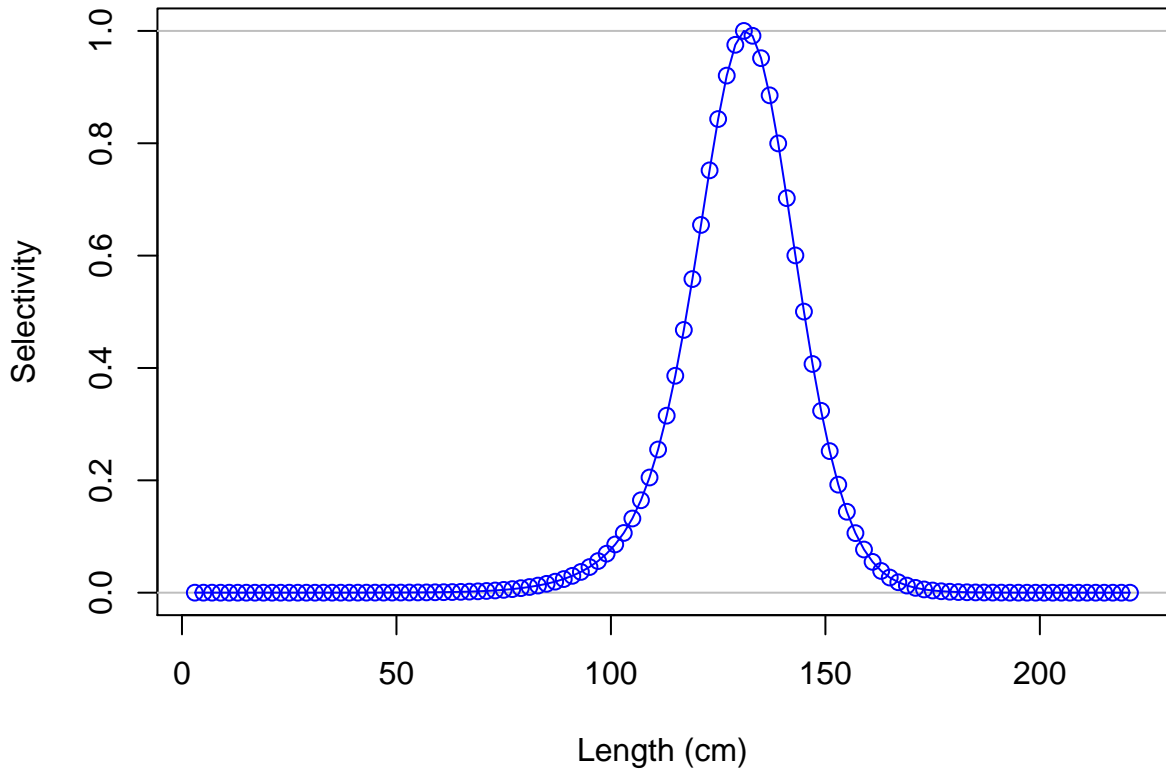
Length-based selectivity by fleet in 180



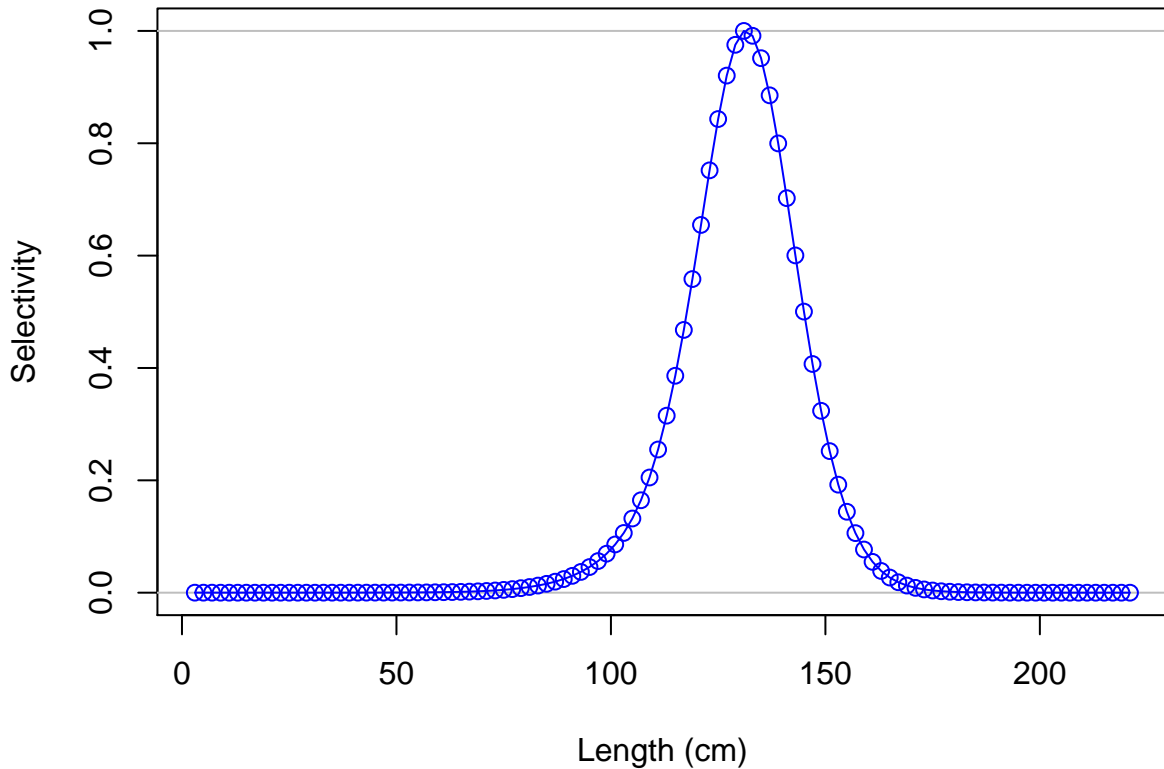
Derived age-based from length-based selectivity by fleet in 180



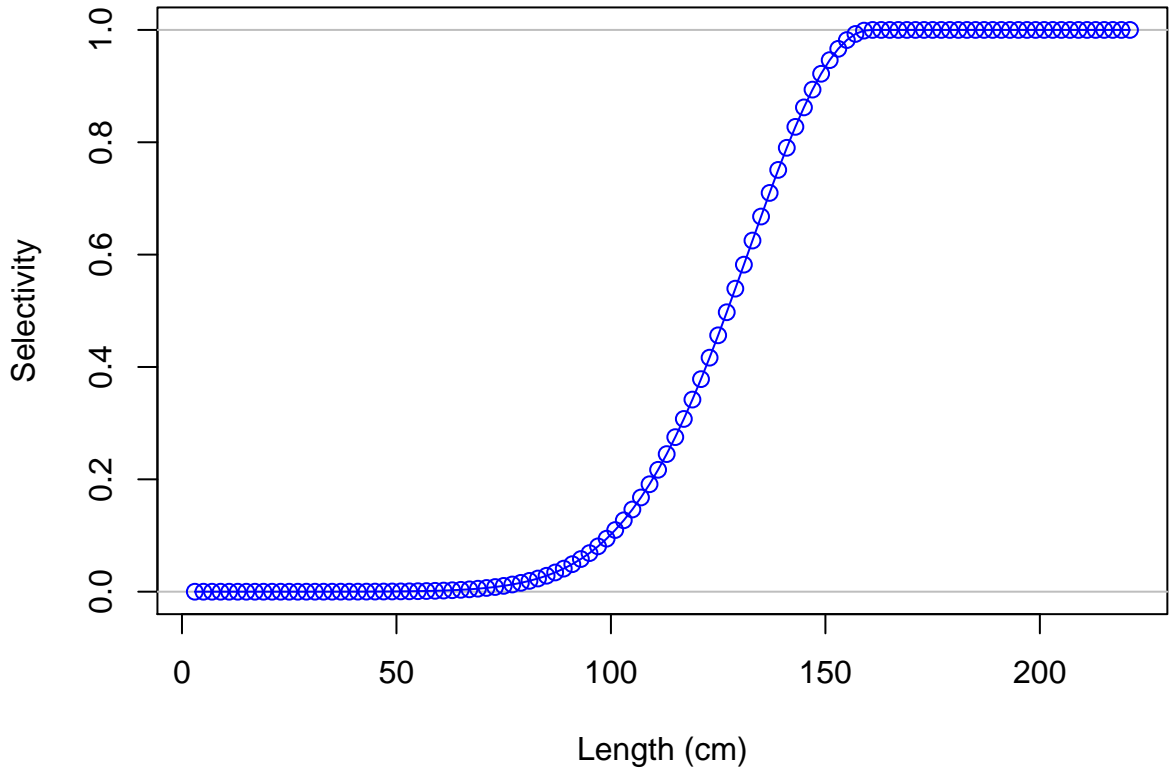
Female ending year selectivity for A1-LL-n



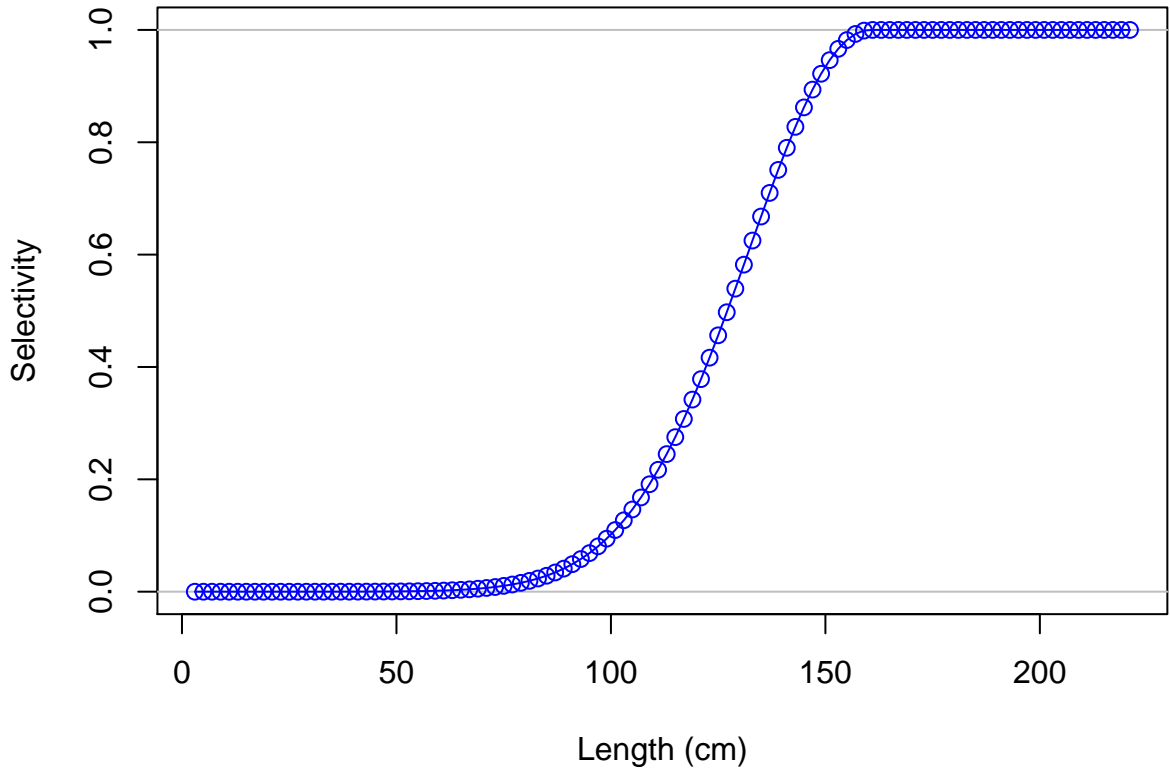
Male ending year selectivity for A1-LL-n



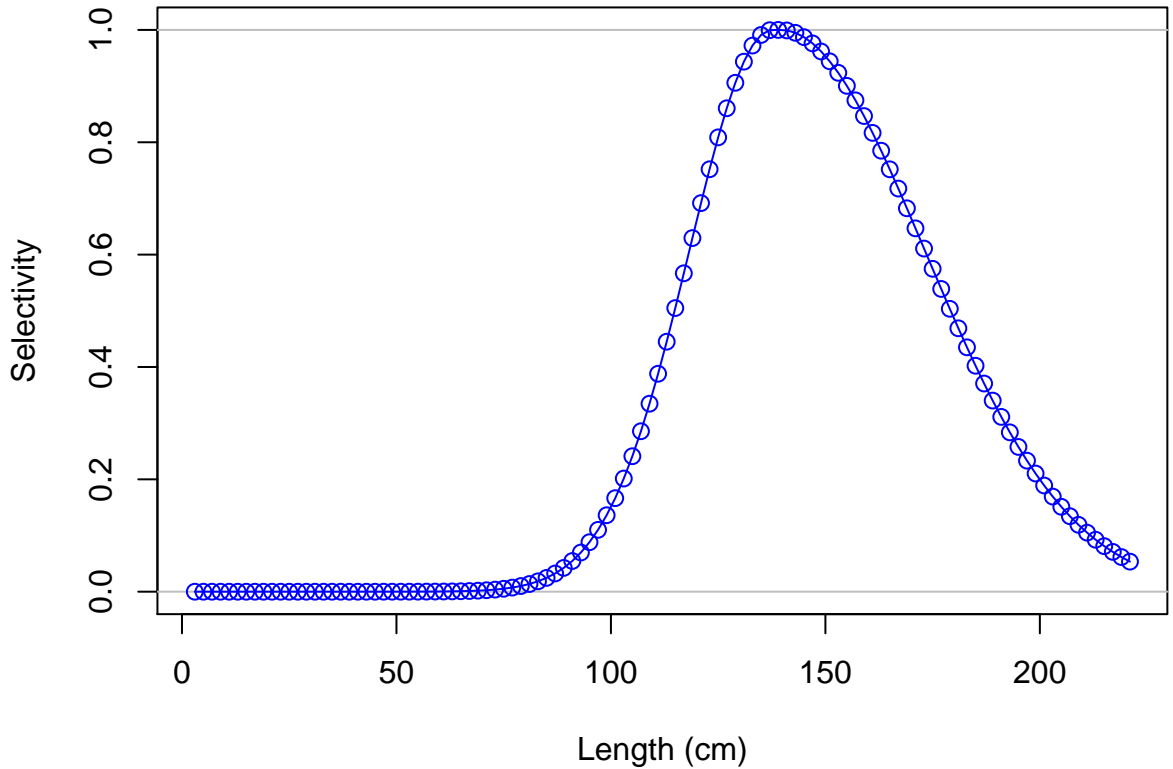
Female ending year selectivity for A2-LL-n



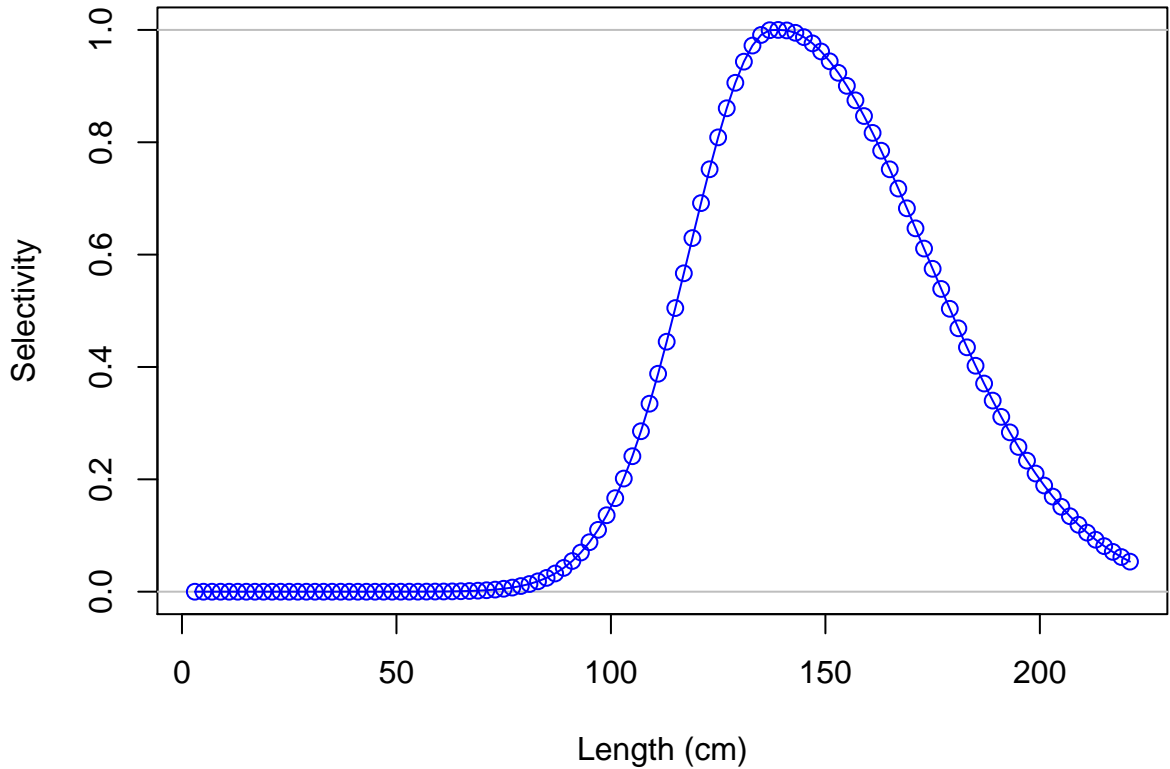
Male ending year selectivity for A2-LL-n



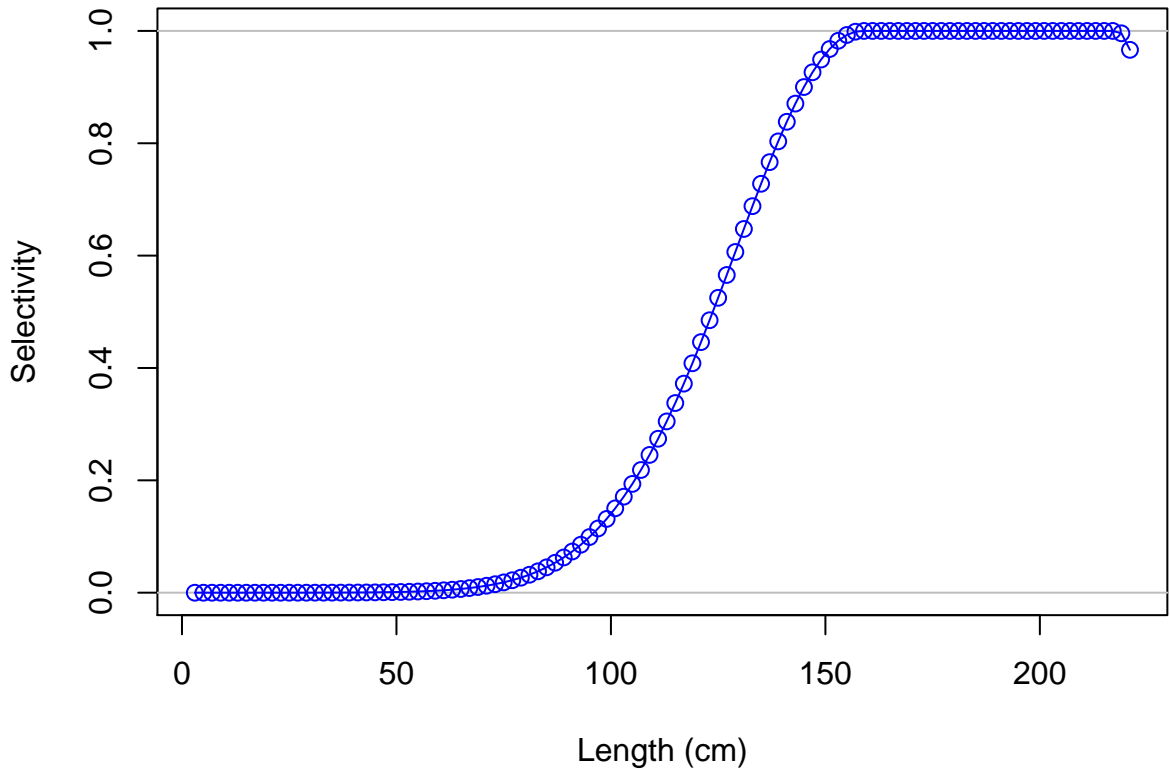
Female ending year selectivity for A3-LL-n



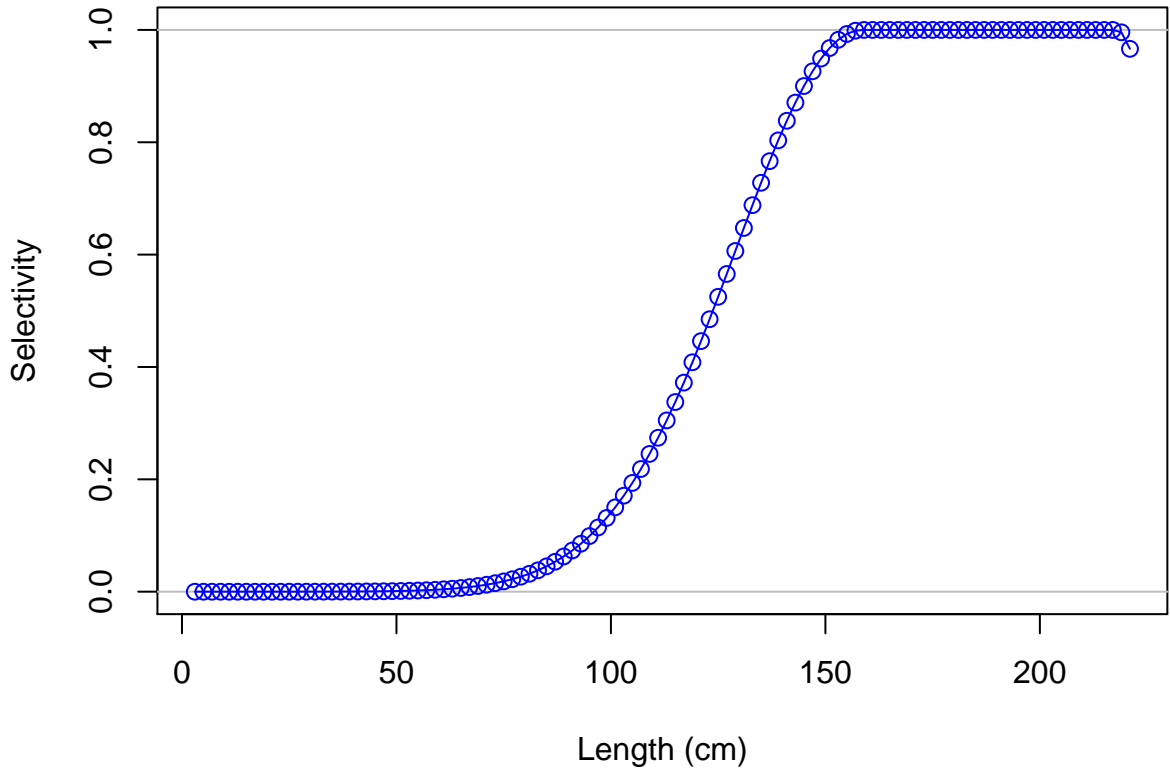
Male ending year selectivity for A3-LL-n



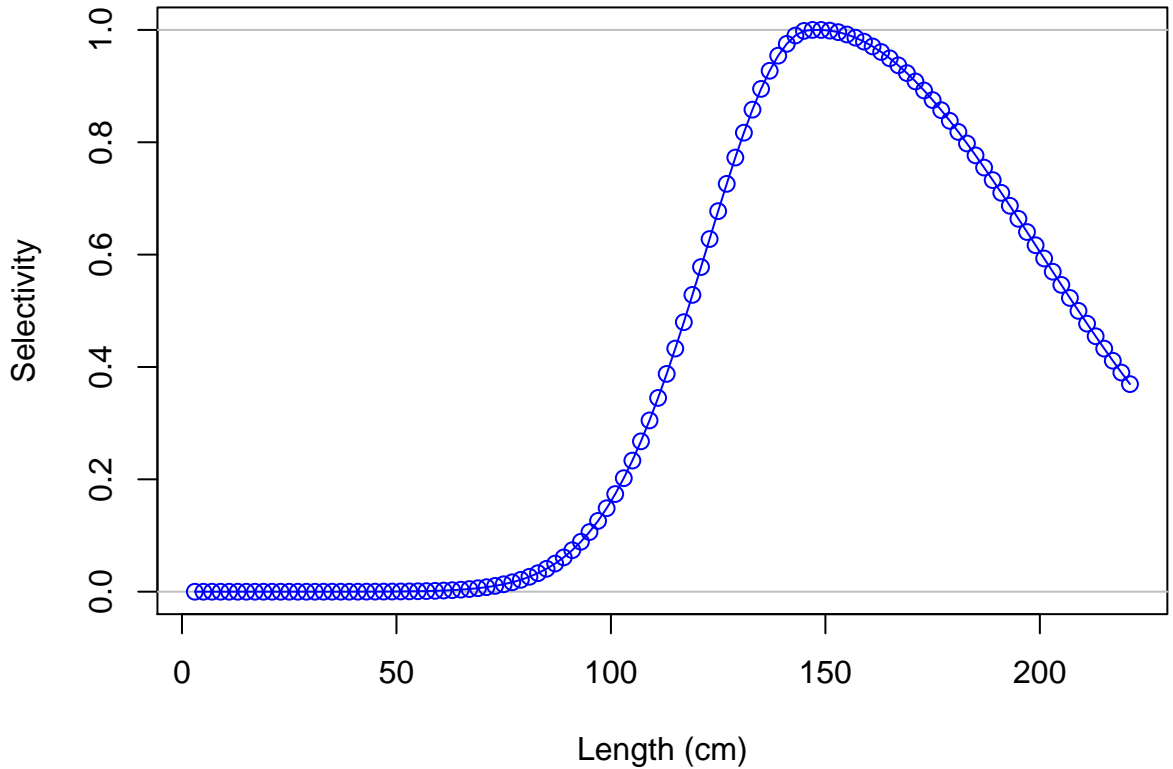
Female ending year selectivity for A4-LL-n



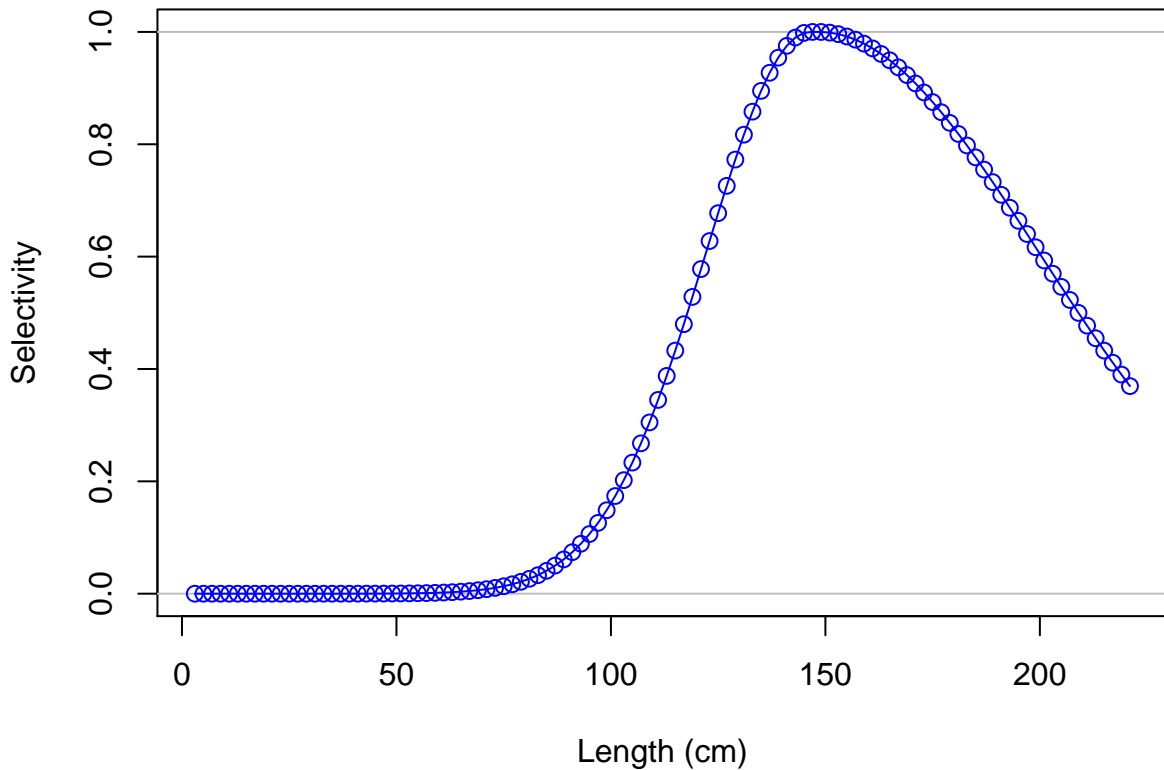
Male ending year selectivity for A4-LL-n



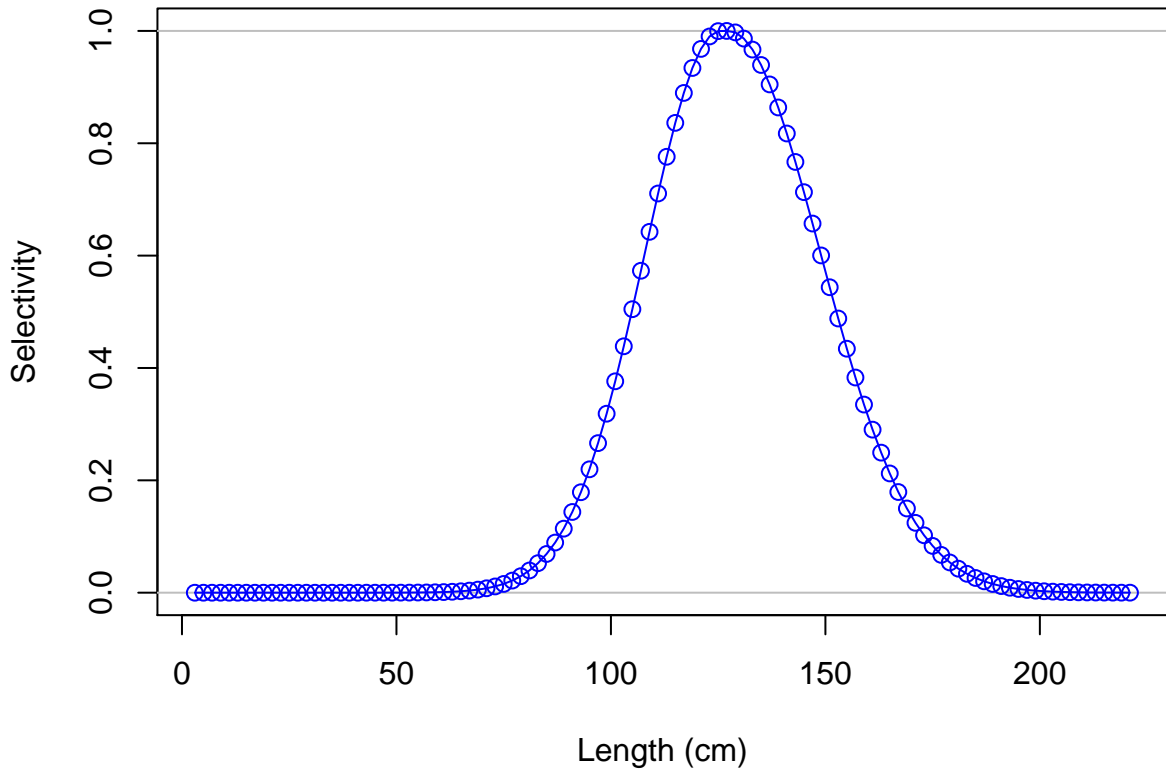
Female ending year selectivity for A5-LL-n



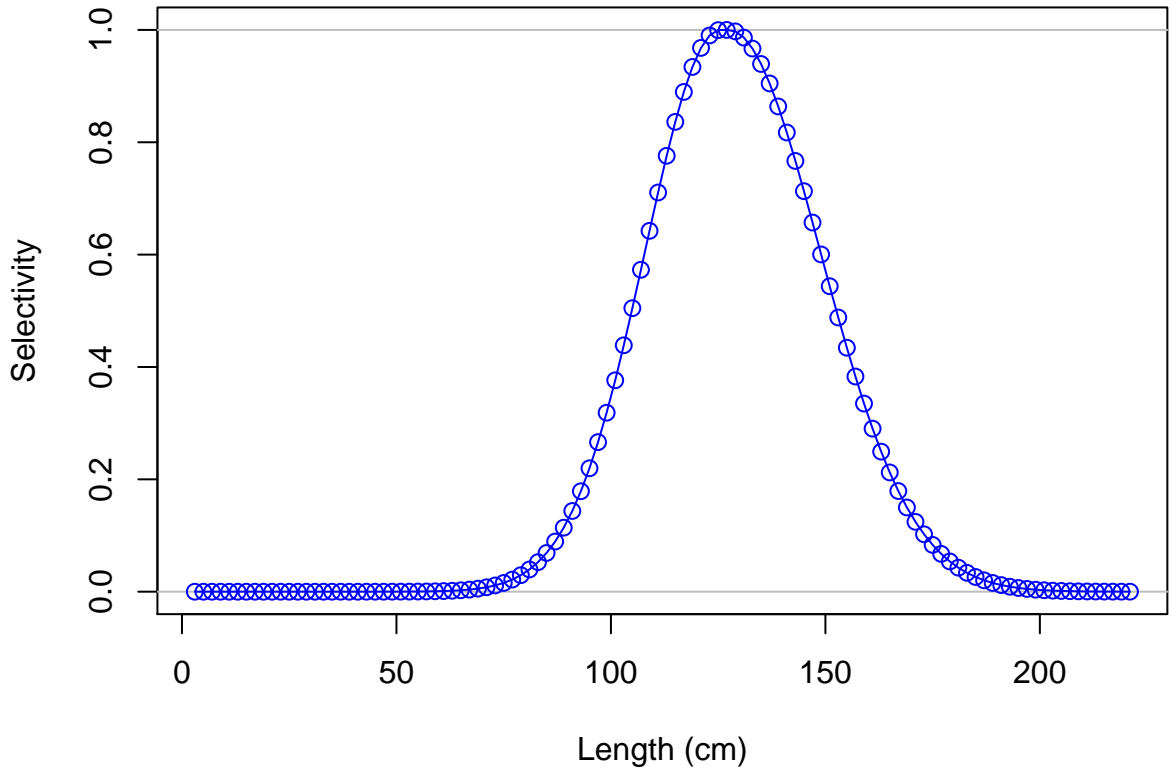
Male ending year selectivity for A5-LL-n



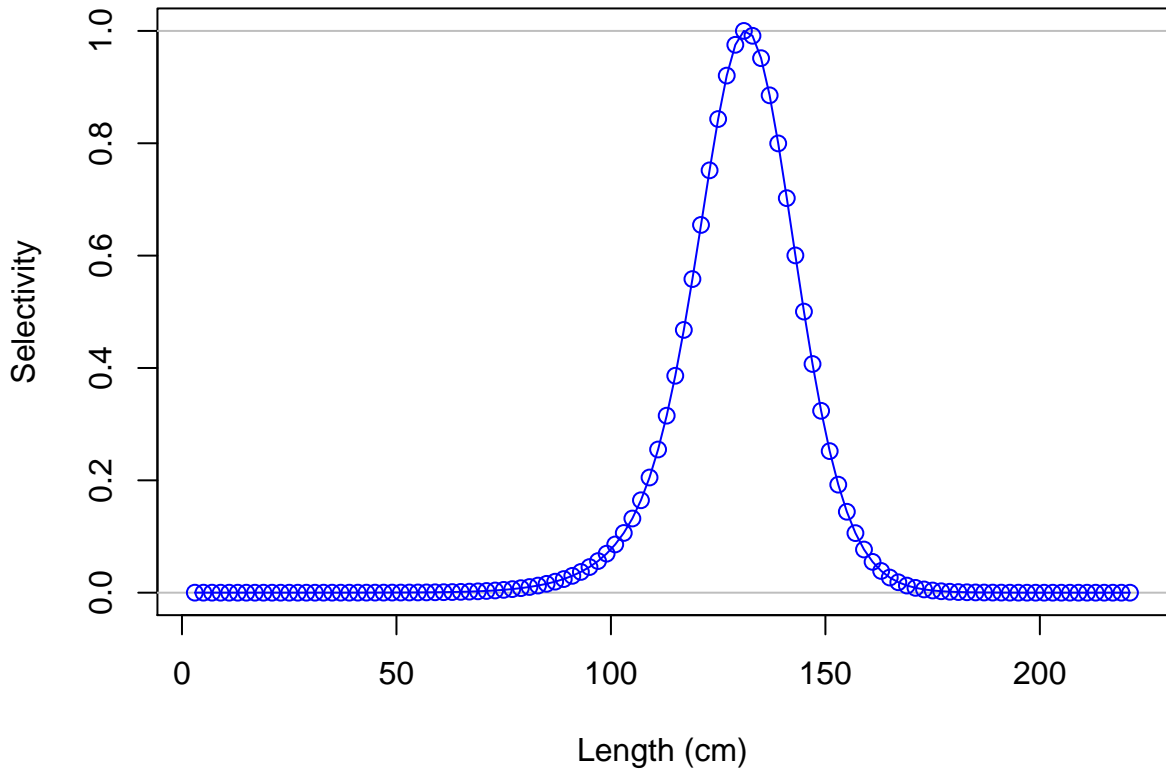
Female ending year selectivity for A6-LL-n



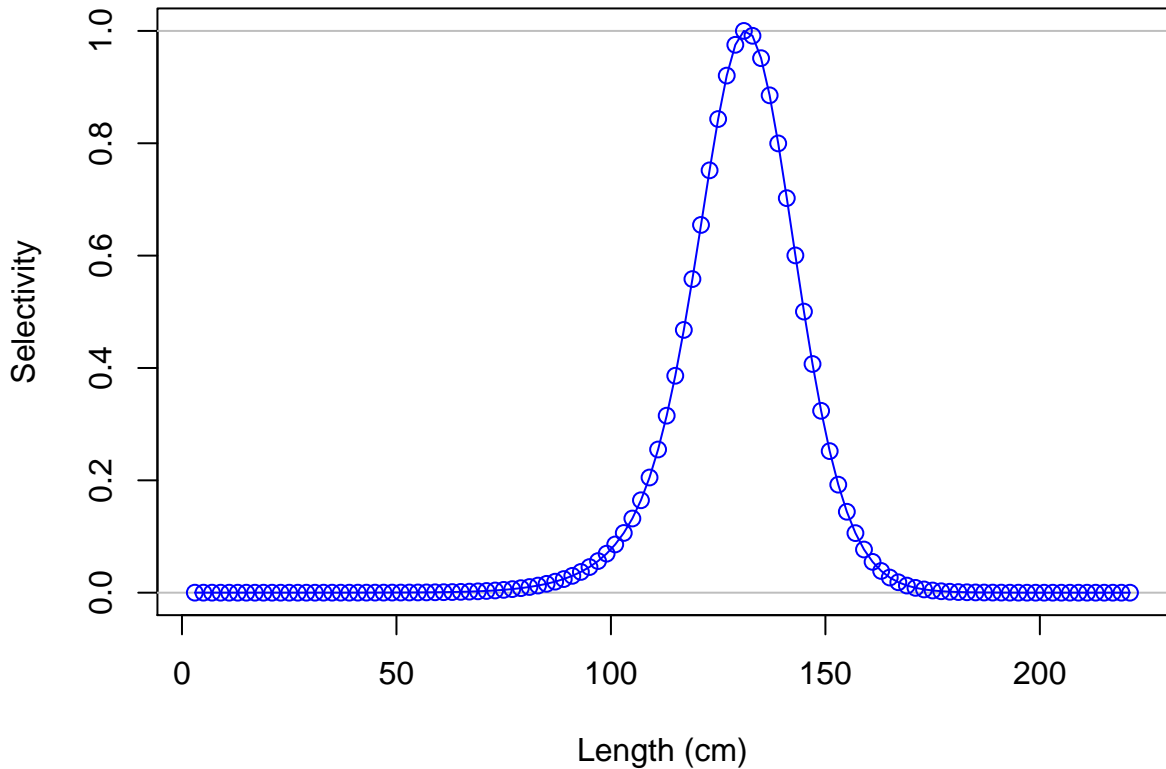
Male ending year selectivity for A6-LL-n



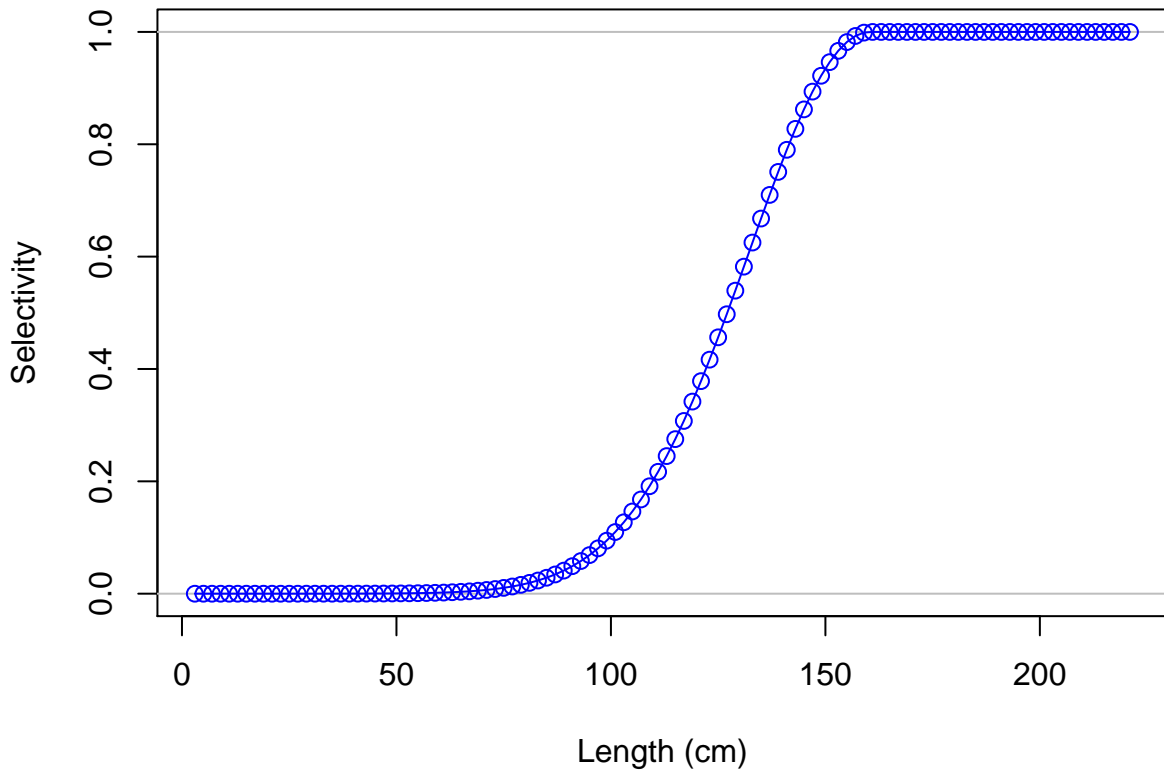
Female ending year selectivity for A1-LL-w



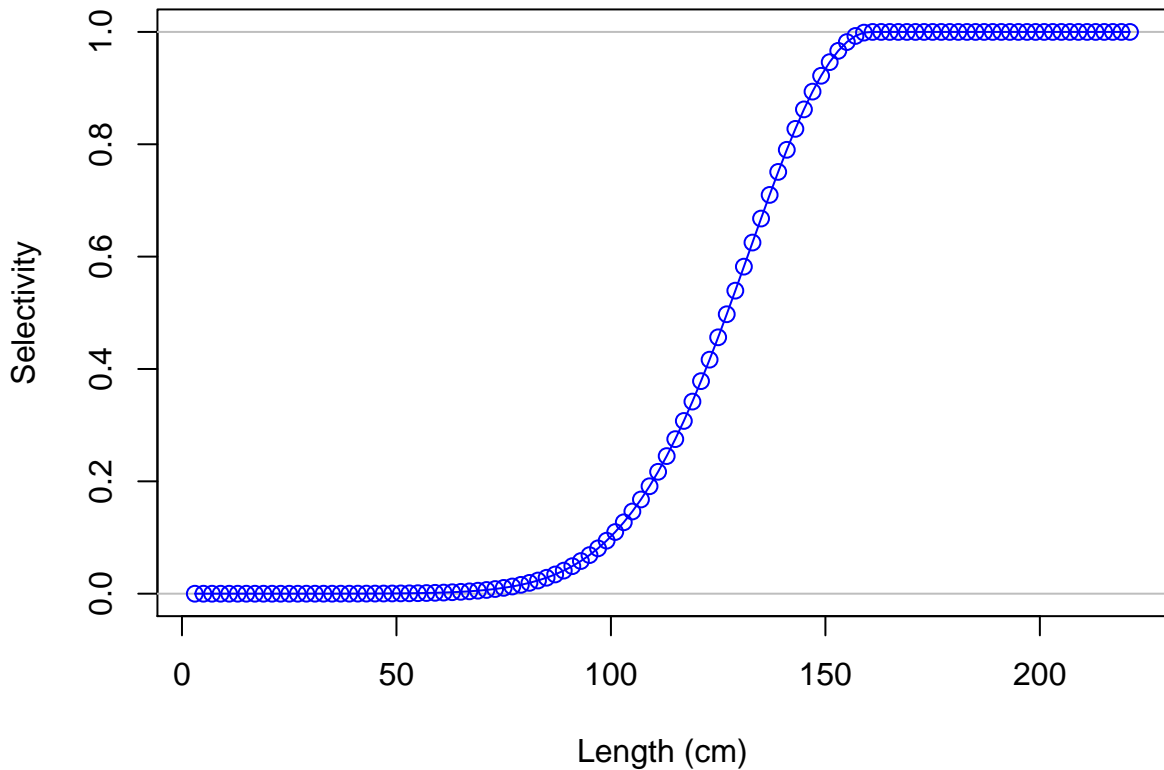
Male ending year selectivity for A1-LL-w



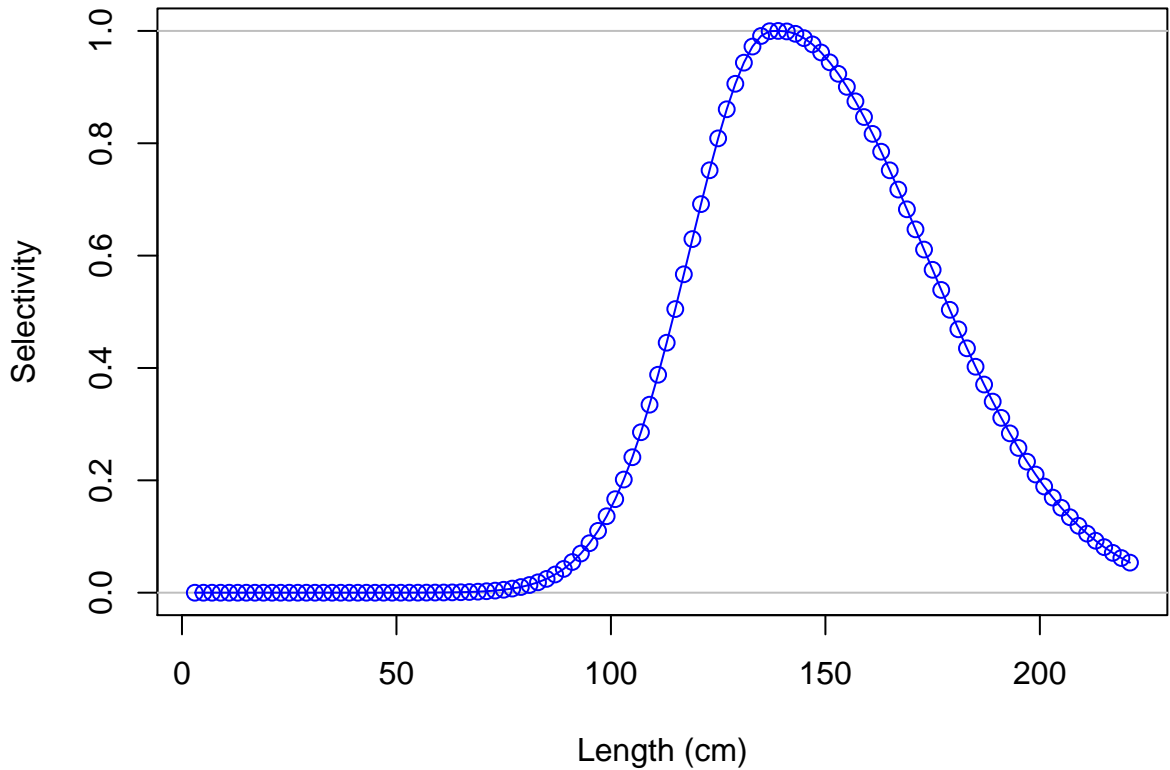
Female ending year selectivity for A2-LL-w



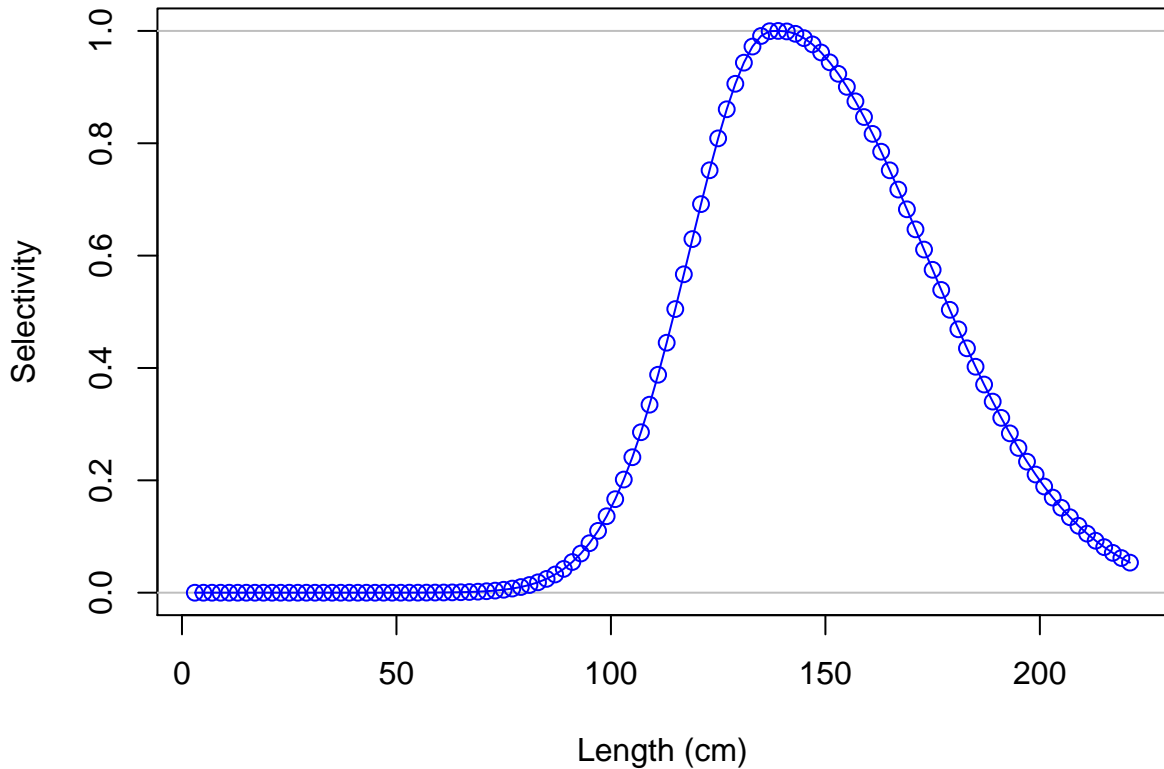
Male ending year selectivity for A2-LL-w



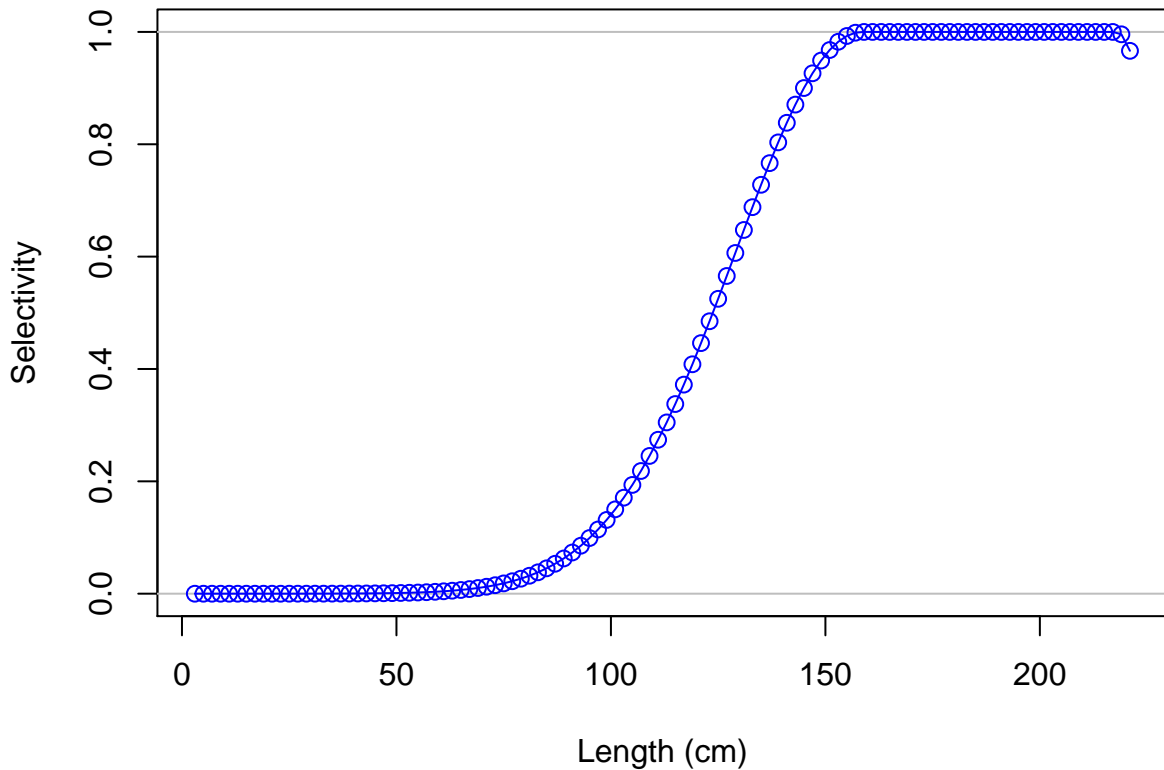
Female ending year selectivity for A3-LL-w



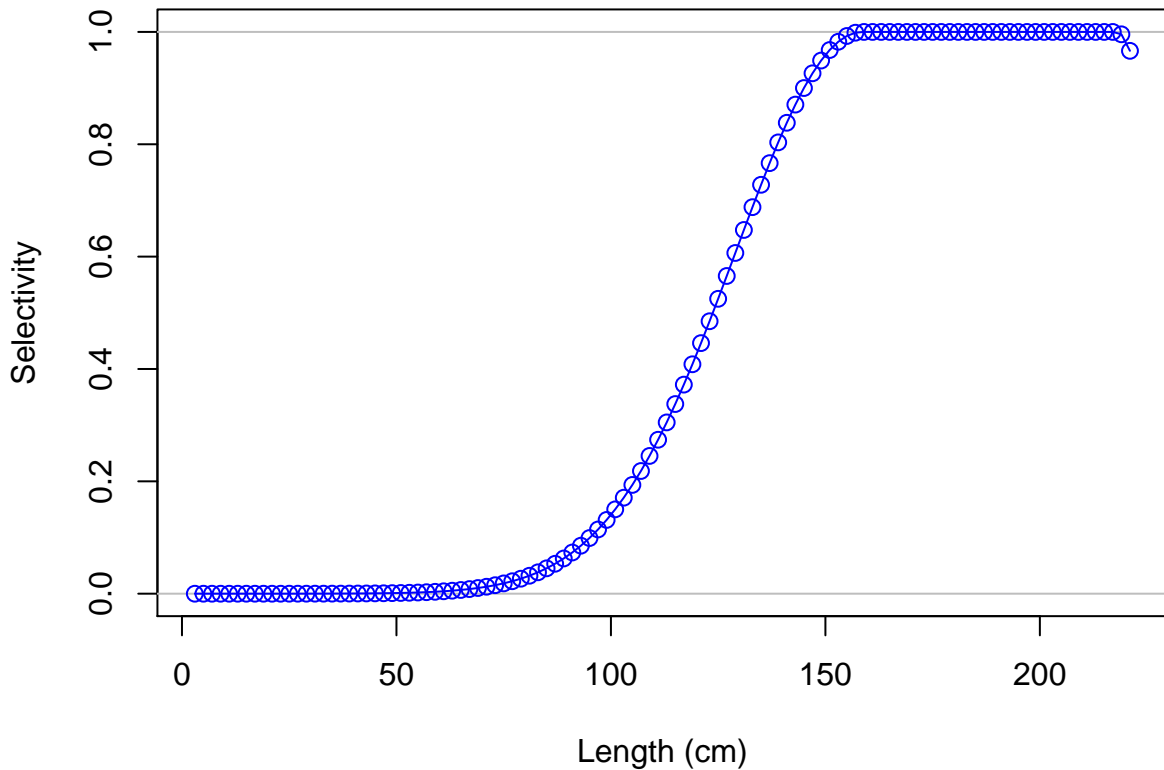
Male ending year selectivity for A3-LL-w



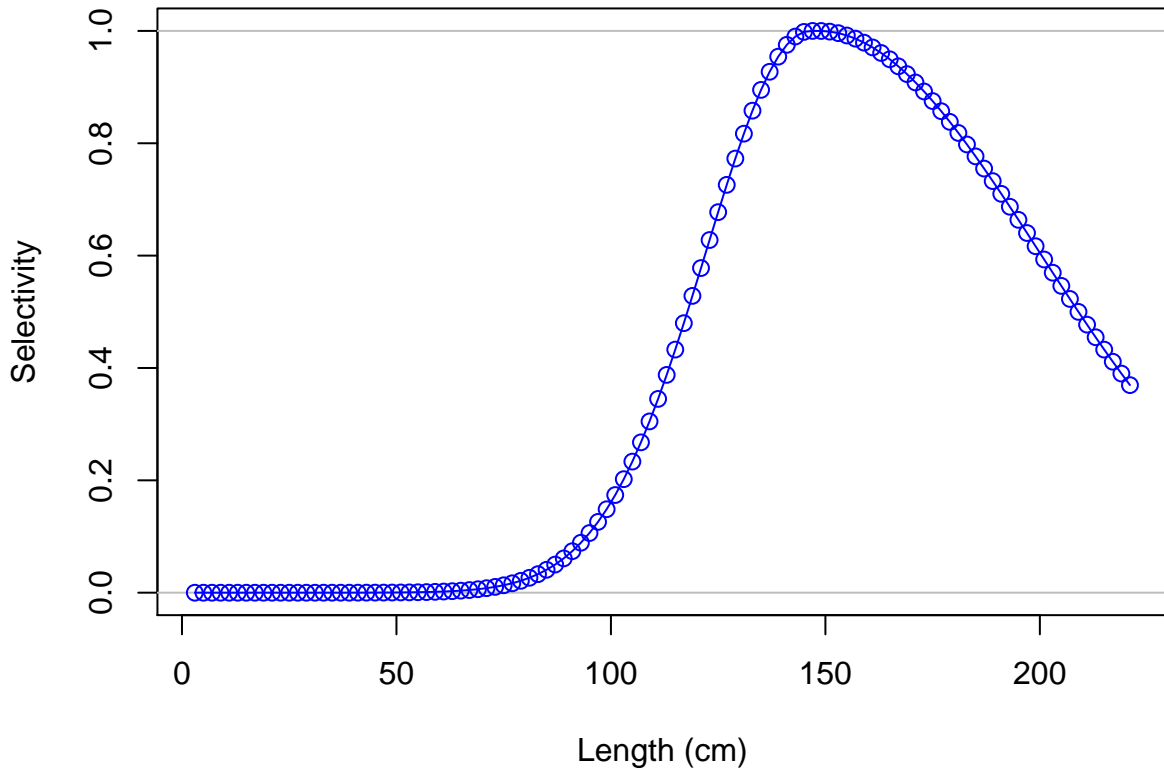
Female ending year selectivity for A4-LL-w



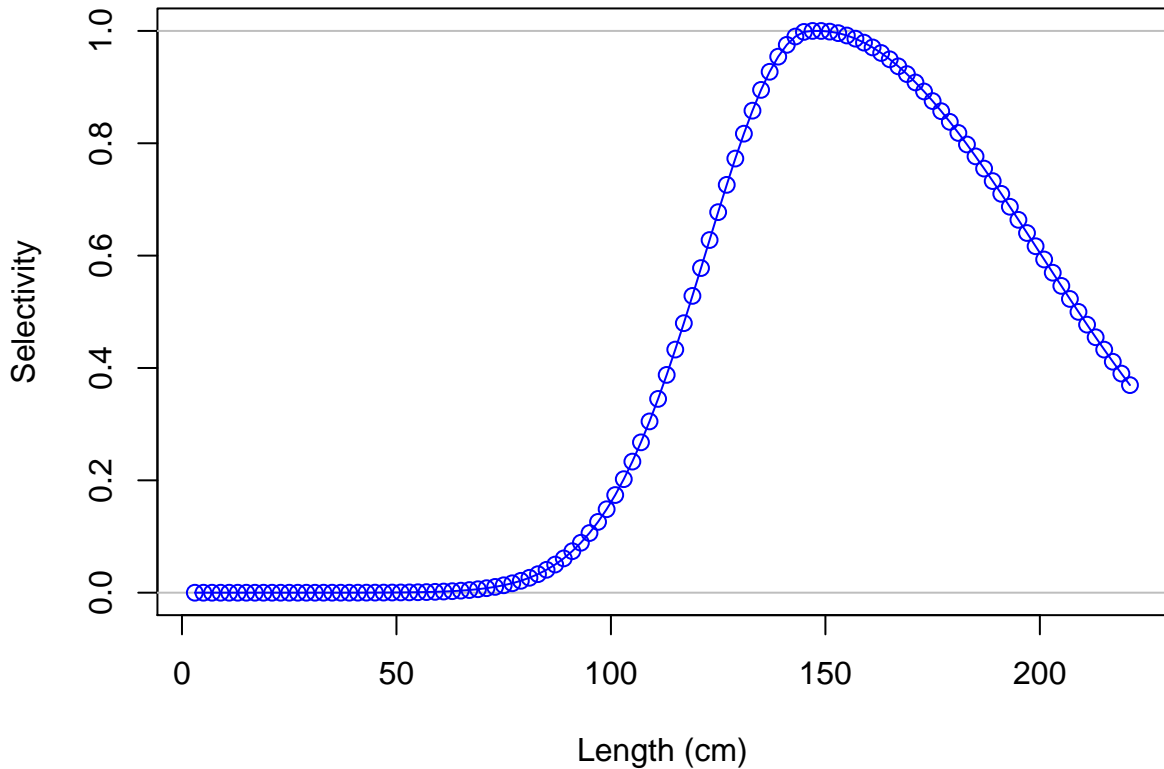
Male ending year selectivity for A4-LL-w



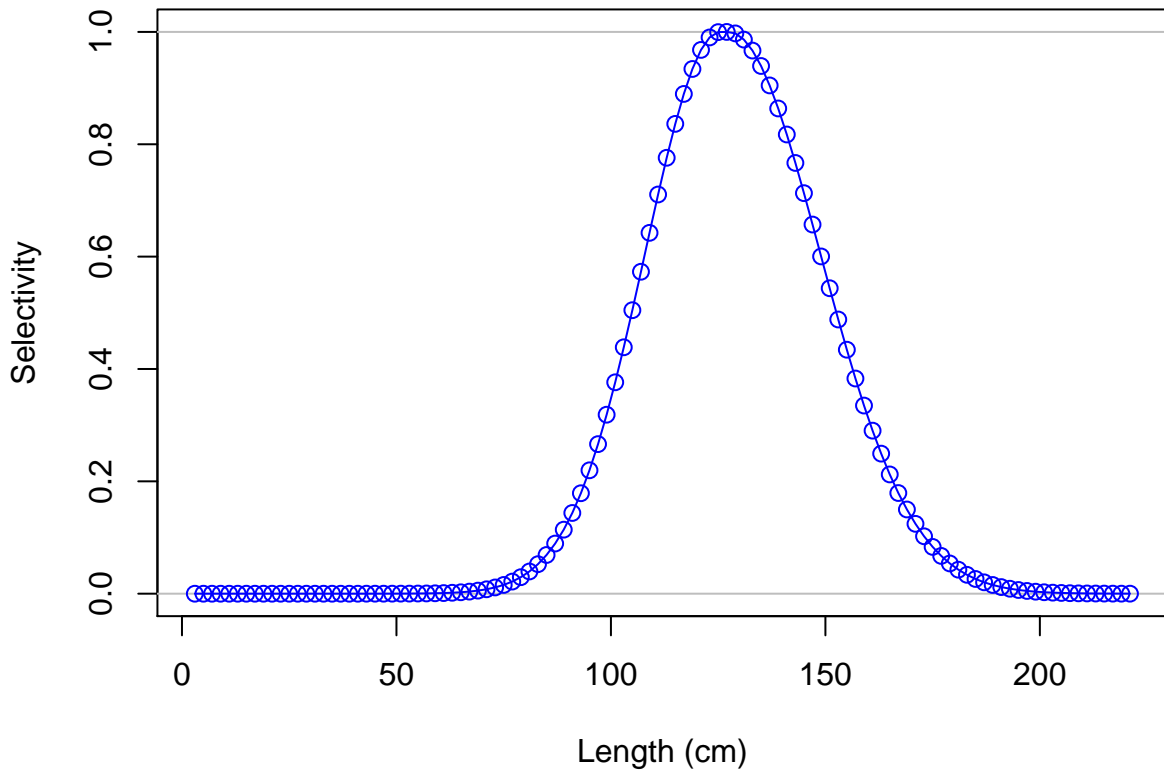
Female ending year selectivity for A5-LL-w



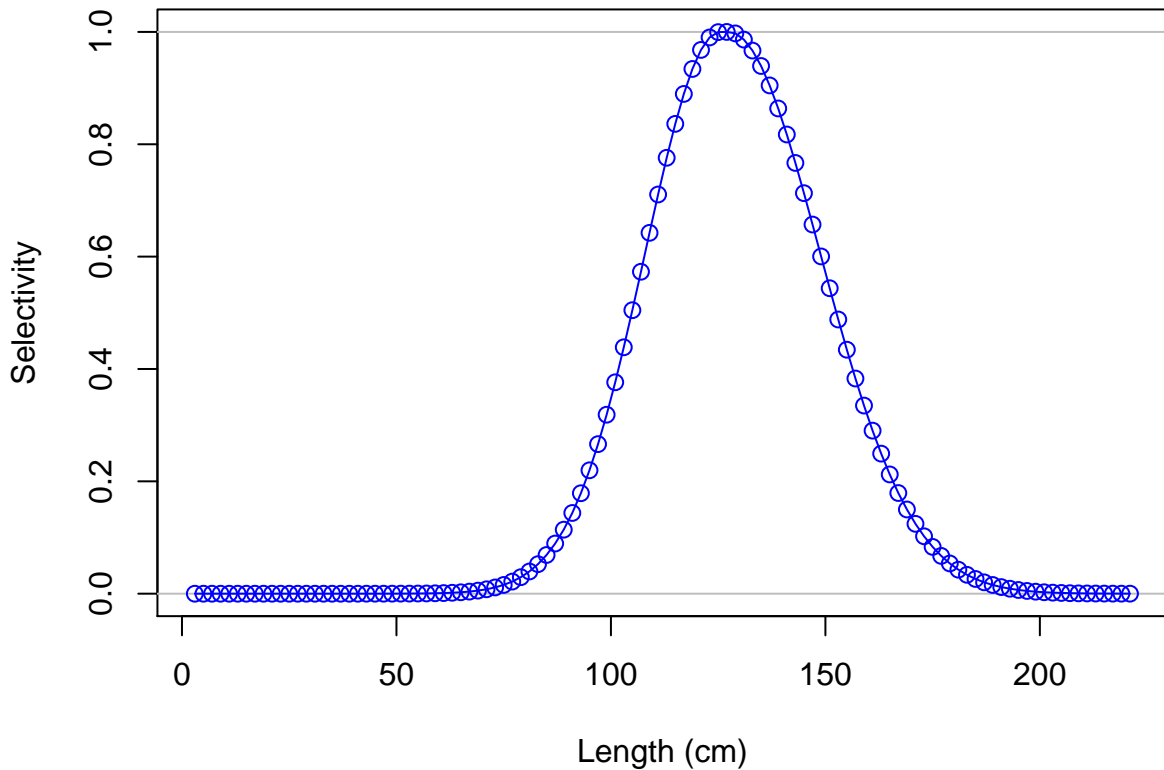
Male ending year selectivity for A5-LL-w



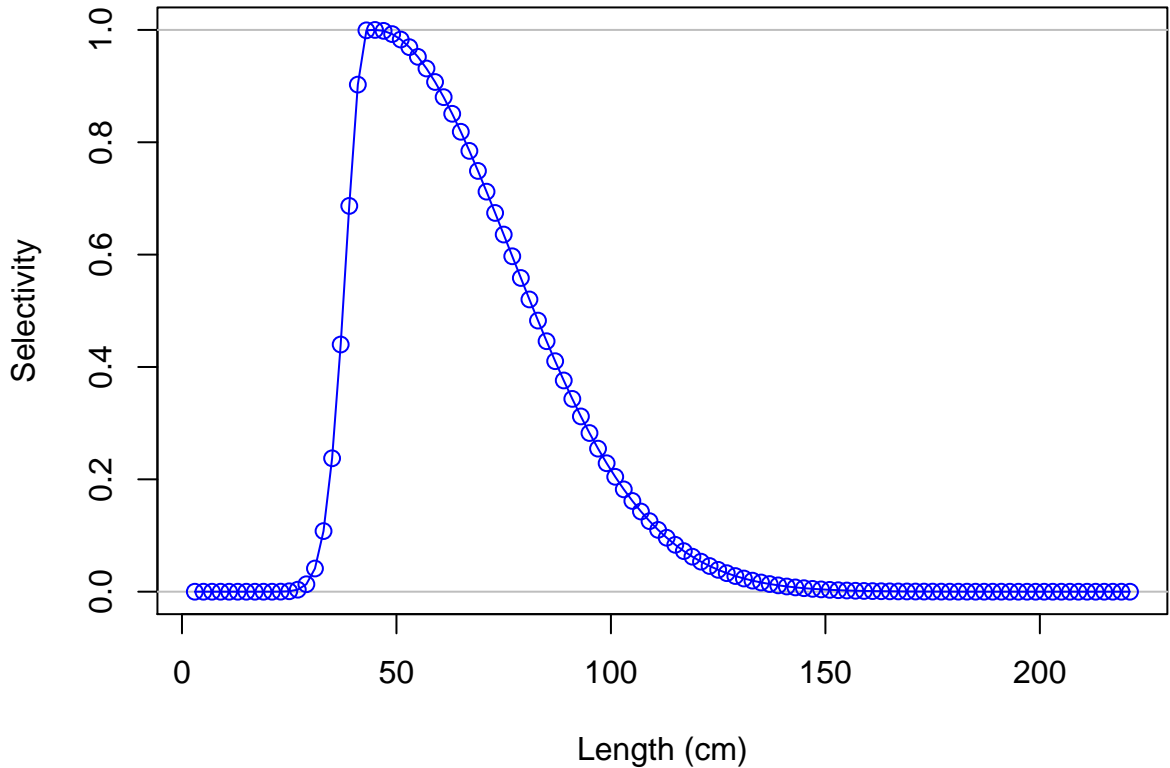
Female ending year selectivity for A6-LL-w



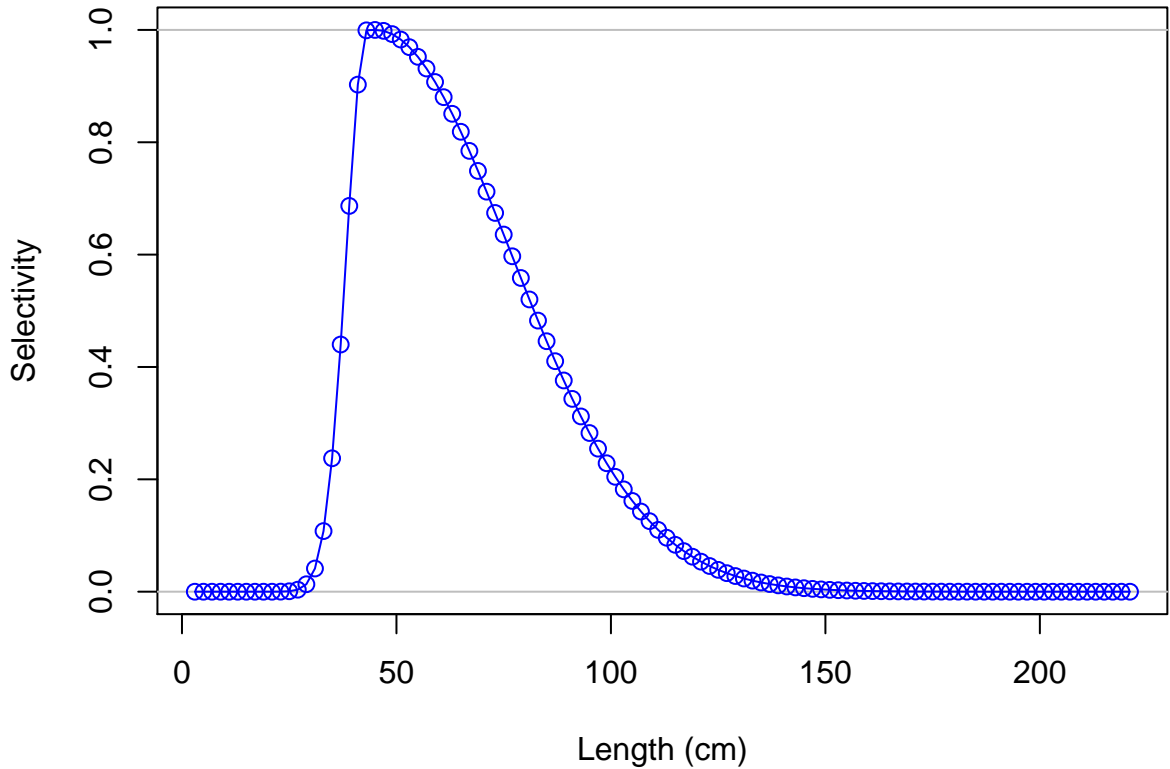
Male ending year selectivity for A6-LL-w



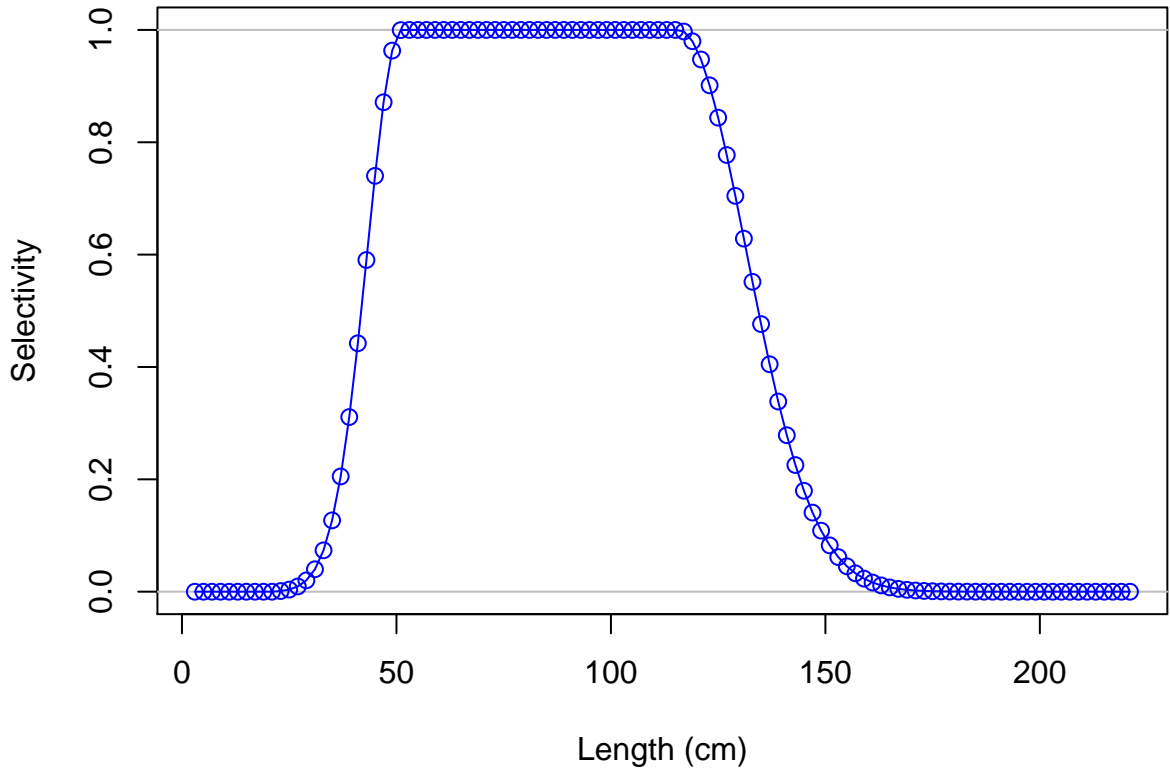
Female ending year selectivity for A2-OBJ



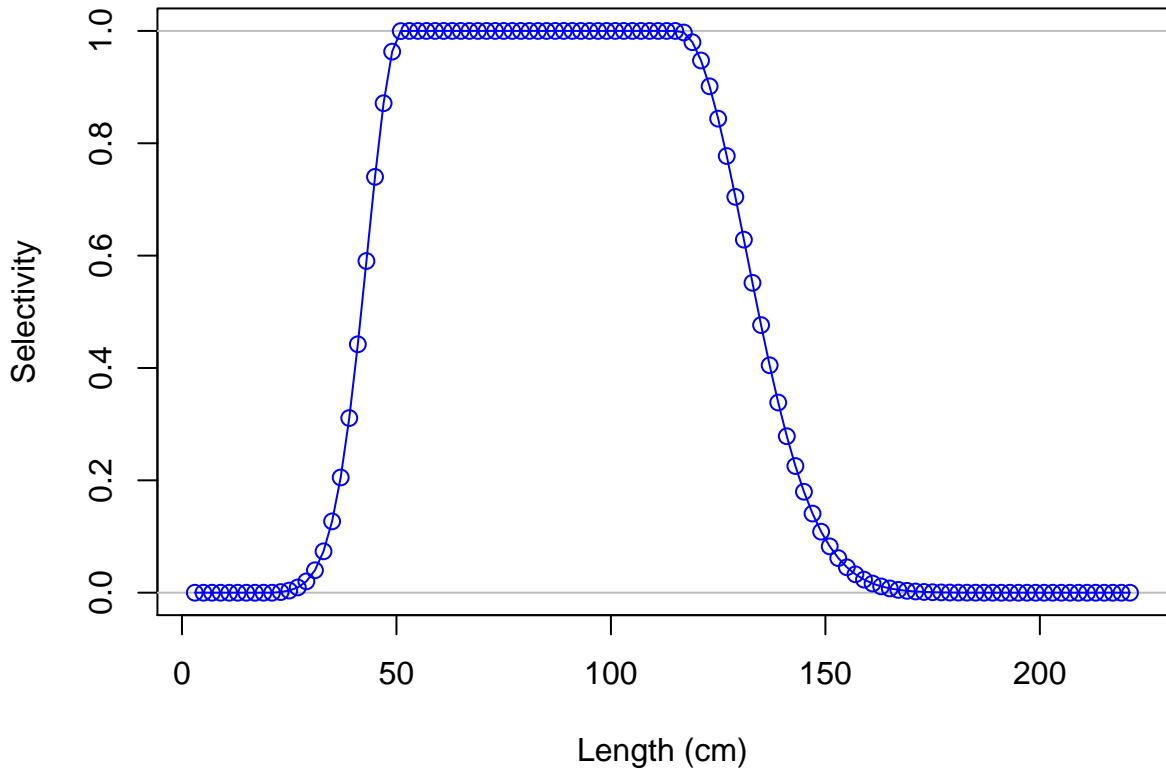
Male ending year selectivity for A2-OBJ



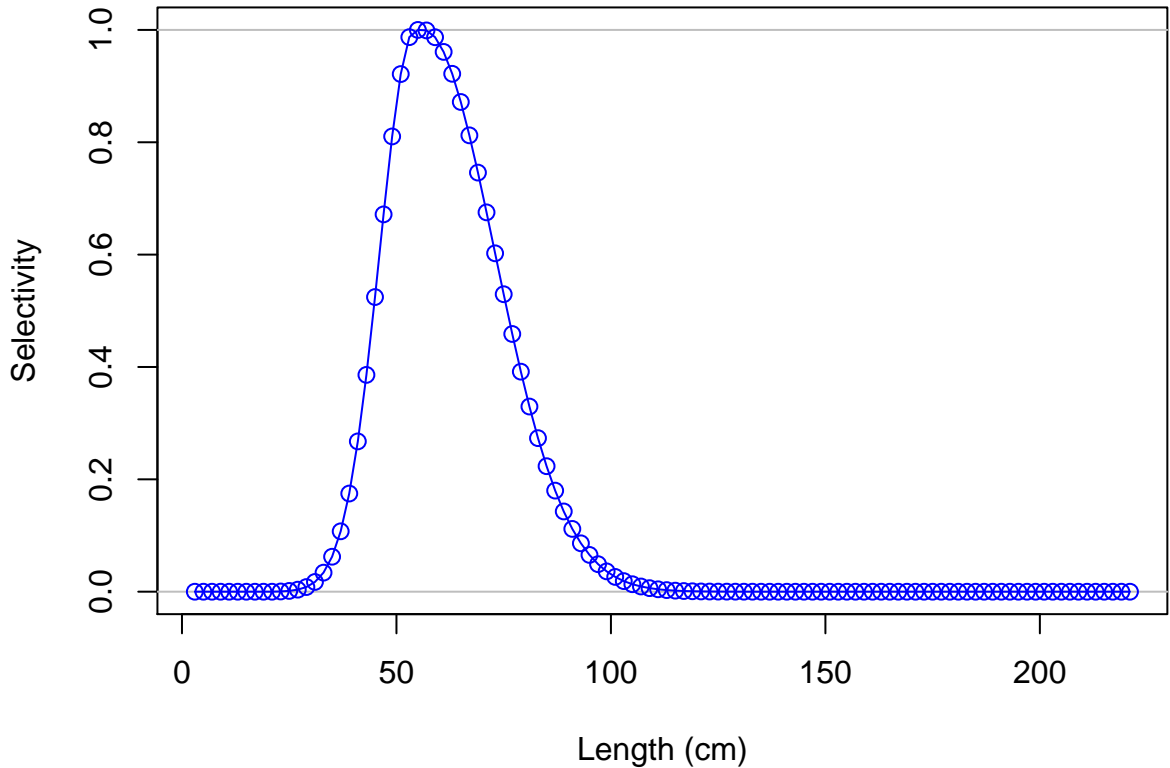
Female ending year selectivity for A3-OBJ



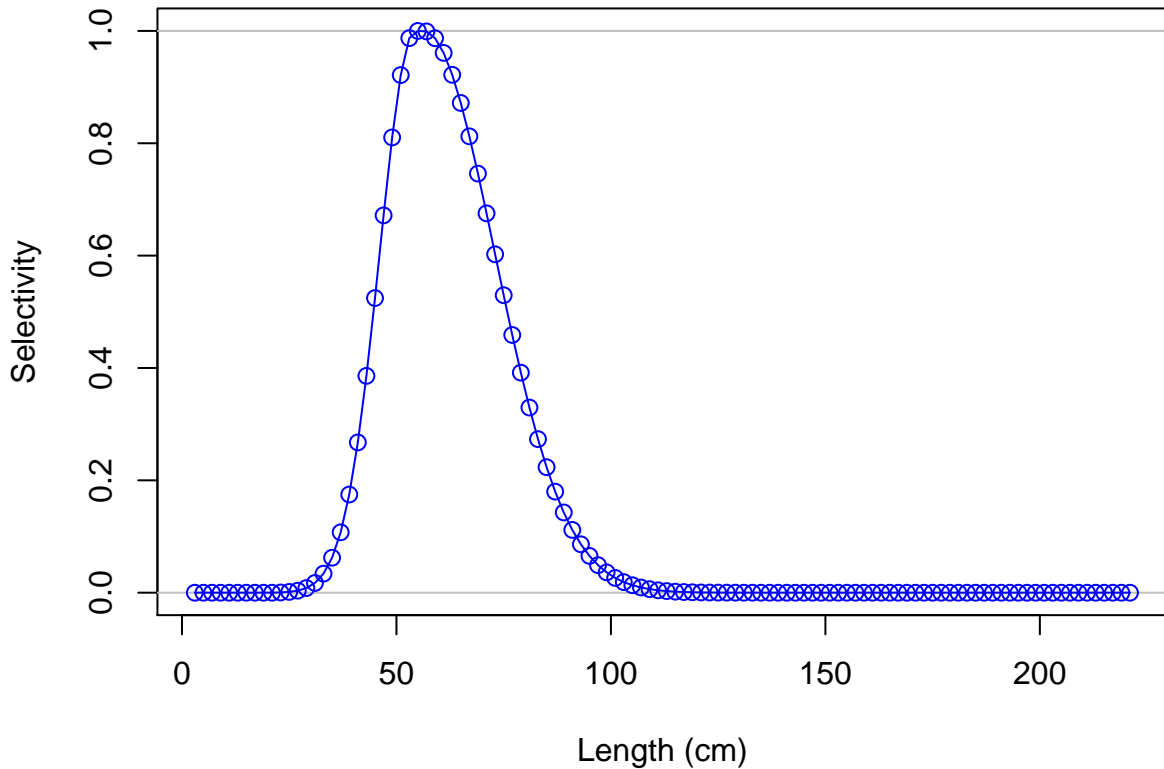
Male ending year selectivity for A3-OBJ



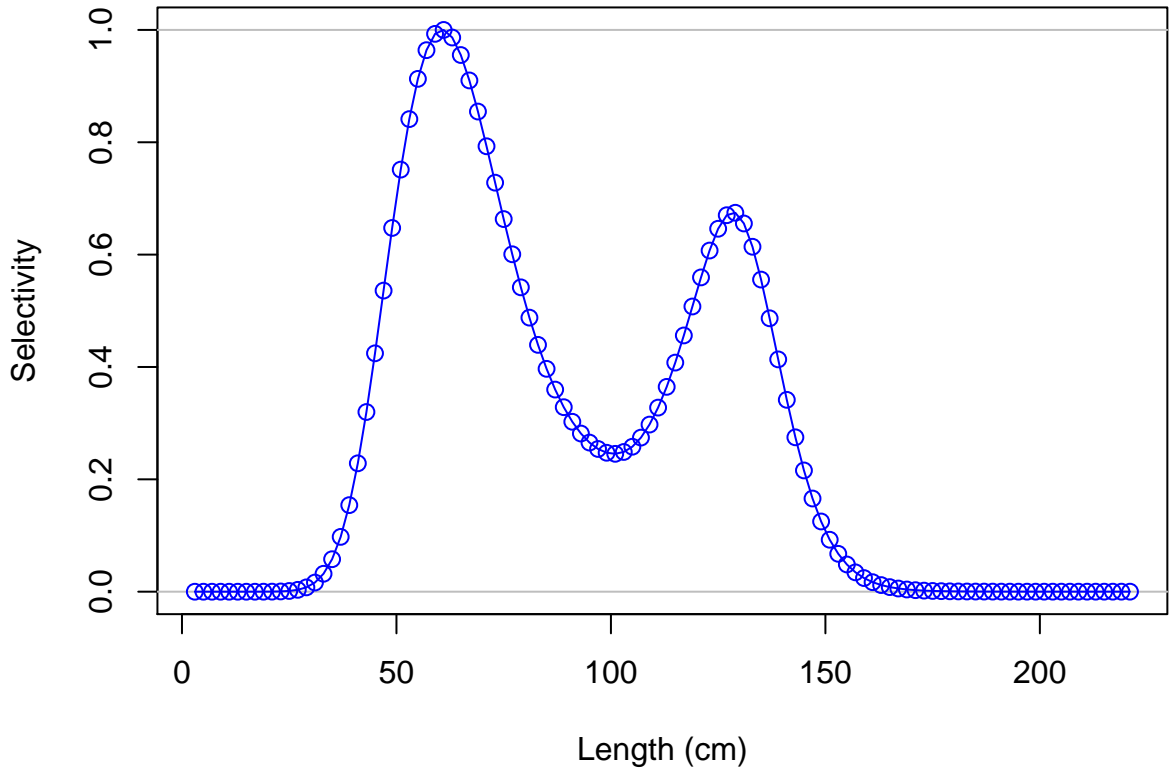
Female ending year selectivity for A4-OBJ



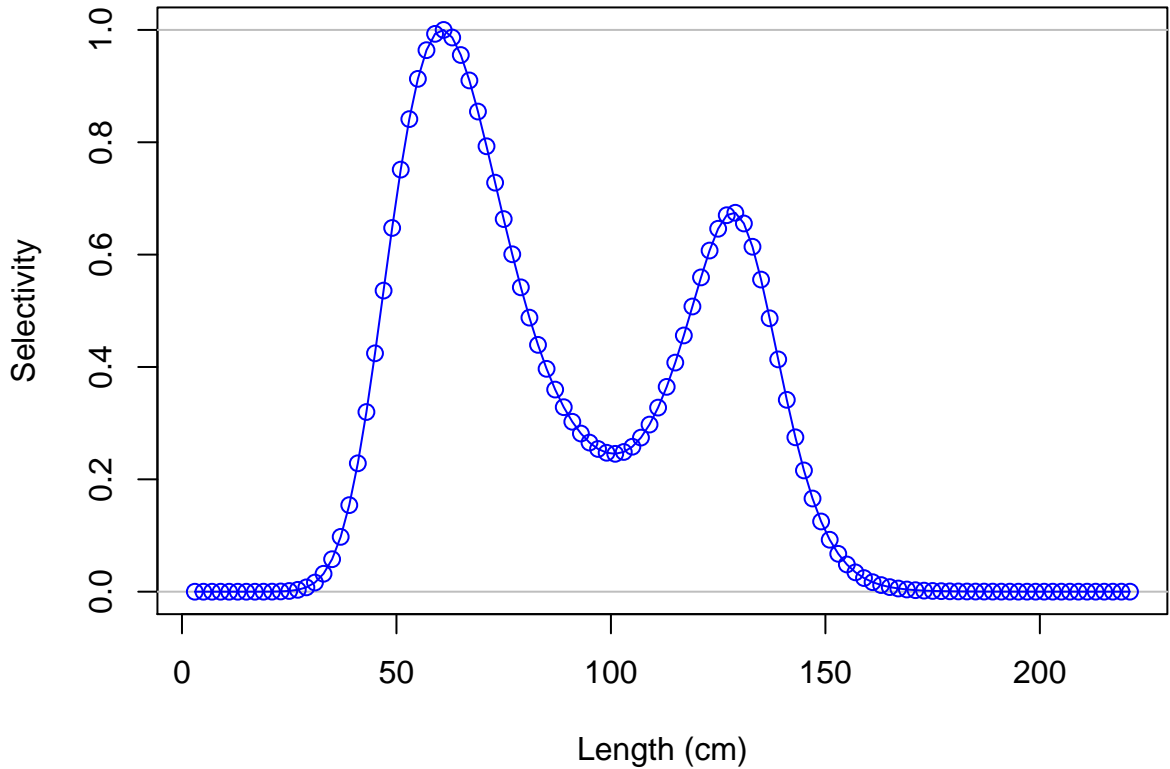
Male ending year selectivity for A4-OBJ



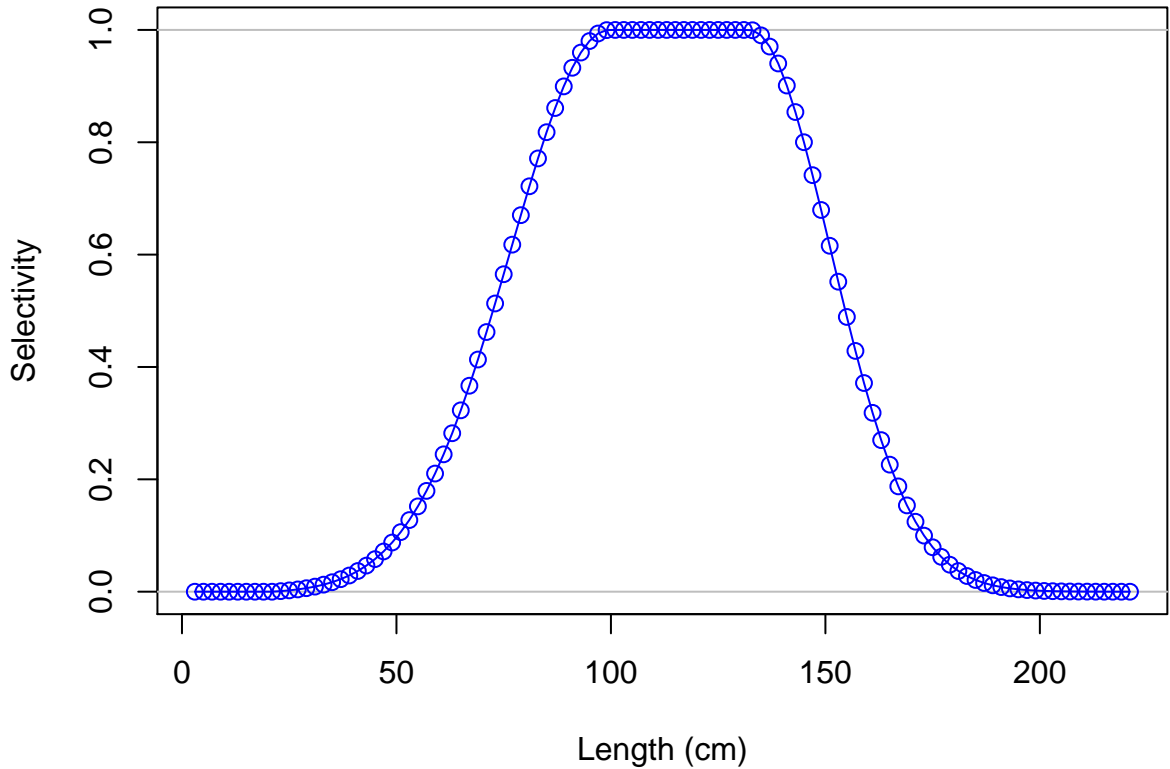
Female ending year selectivity for A5-OBJ



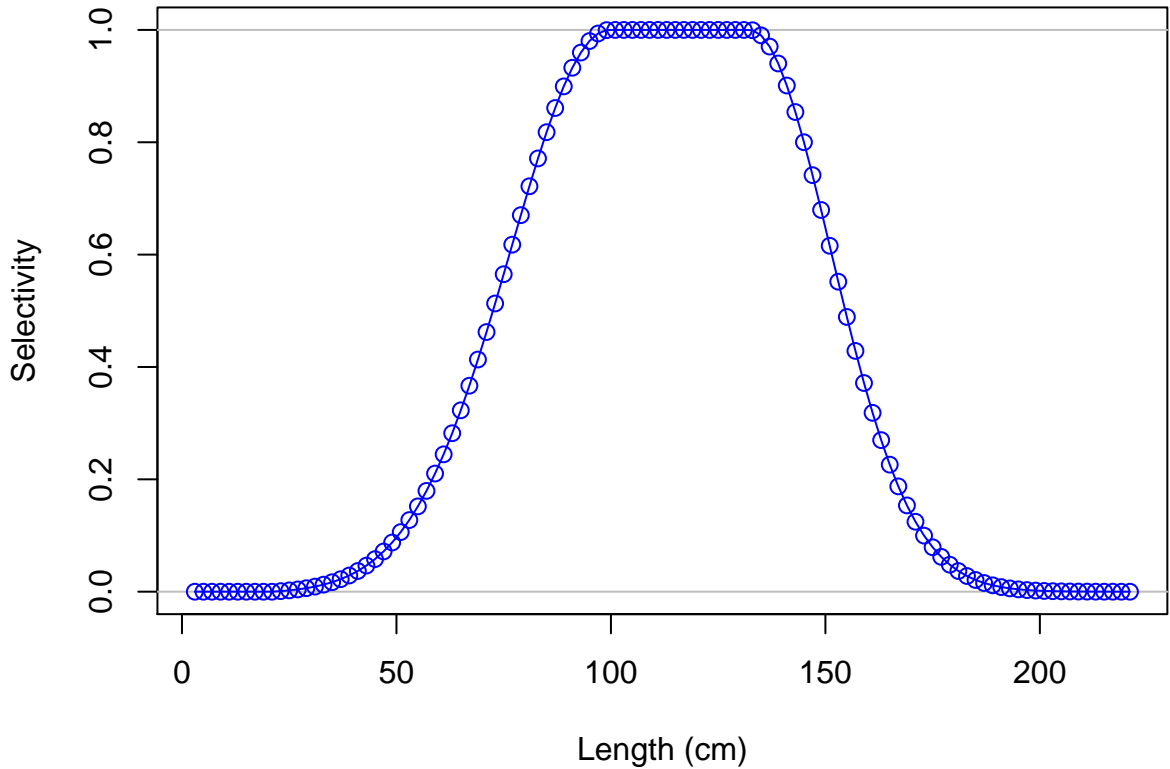
Male ending year selectivity for A5-OBJ



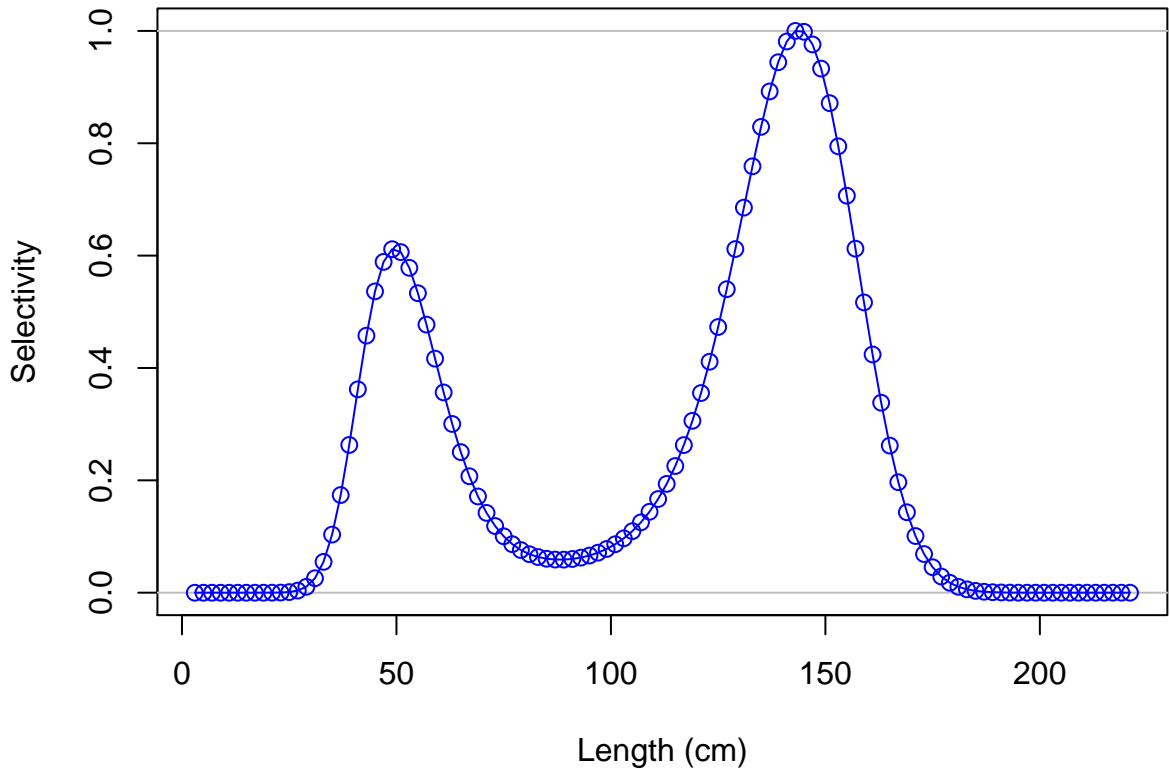
Female ending year selectivity for A6-OBJ



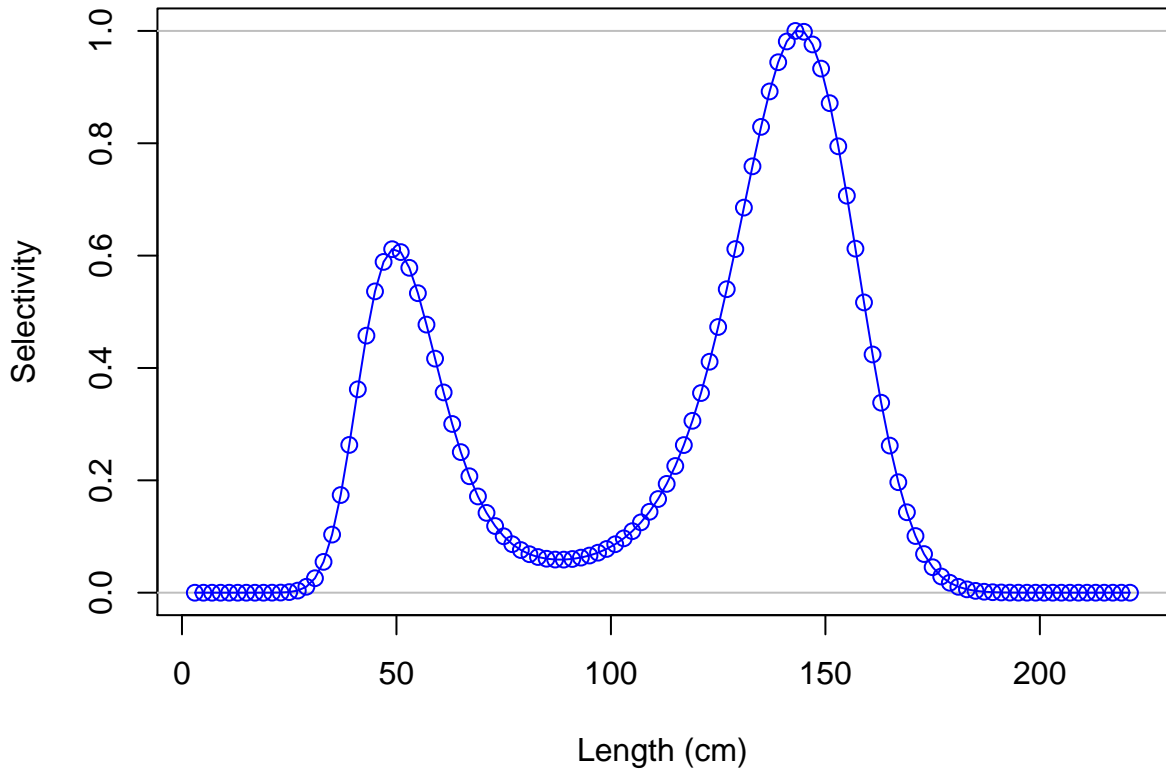
Male ending year selectivity for A6-OBJ



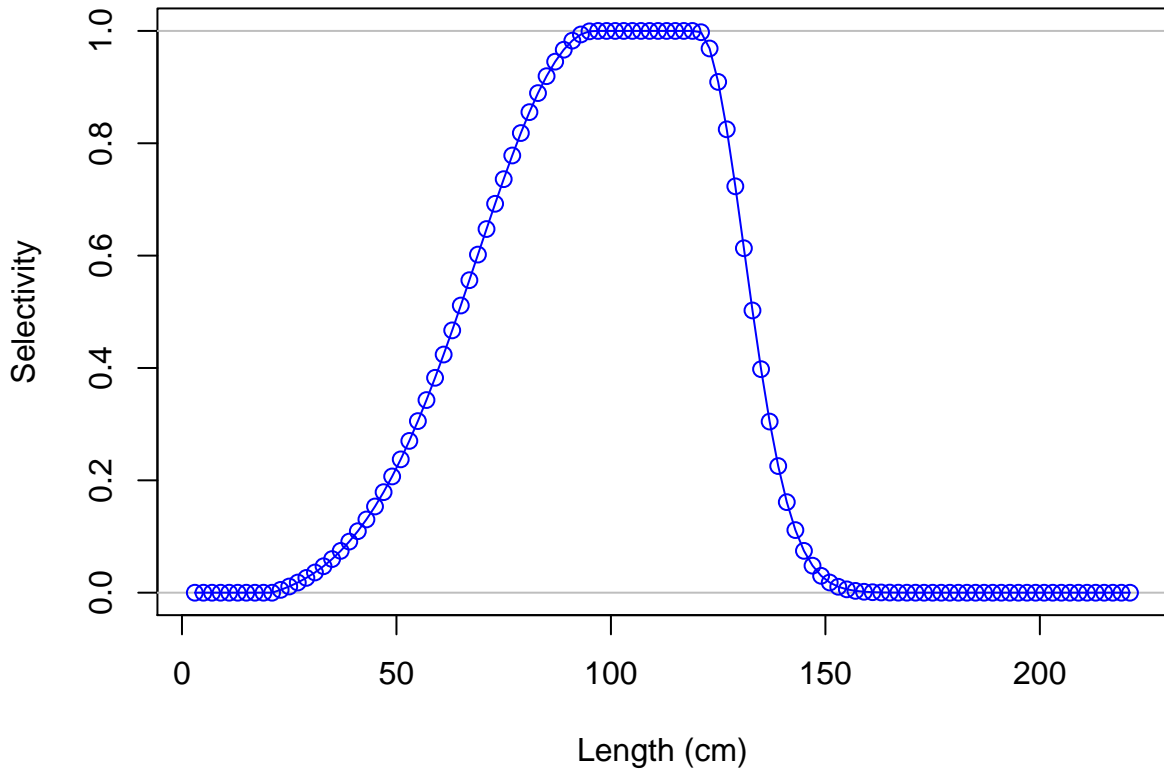
Female ending year selectivity for A2-NOADEL



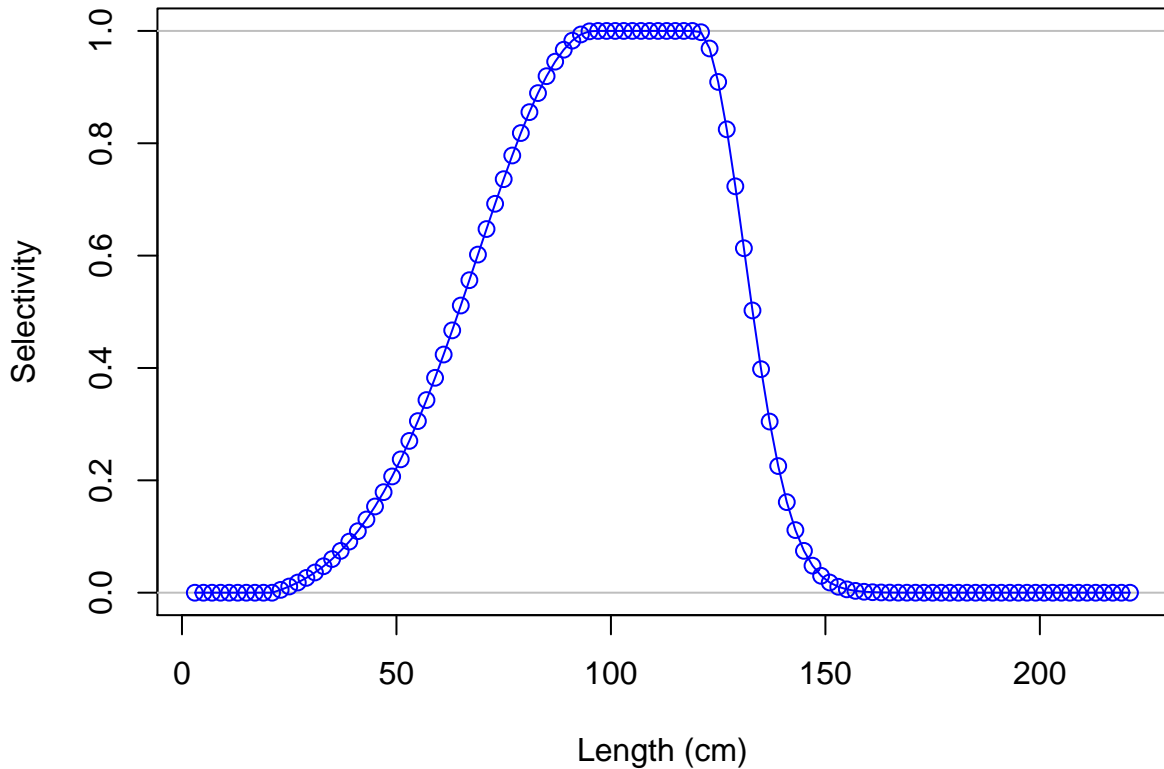
Male ending year selectivity for A2-NOADEL



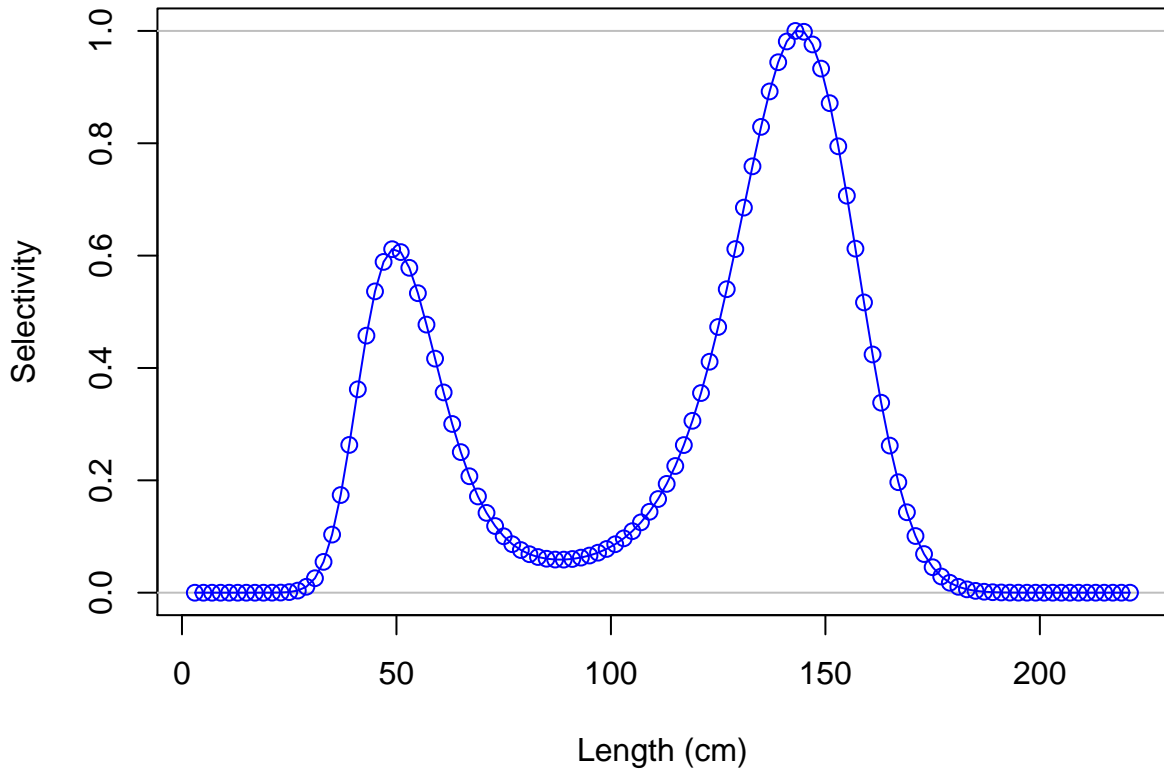
Female ending year selectivity for A3-NOADEL



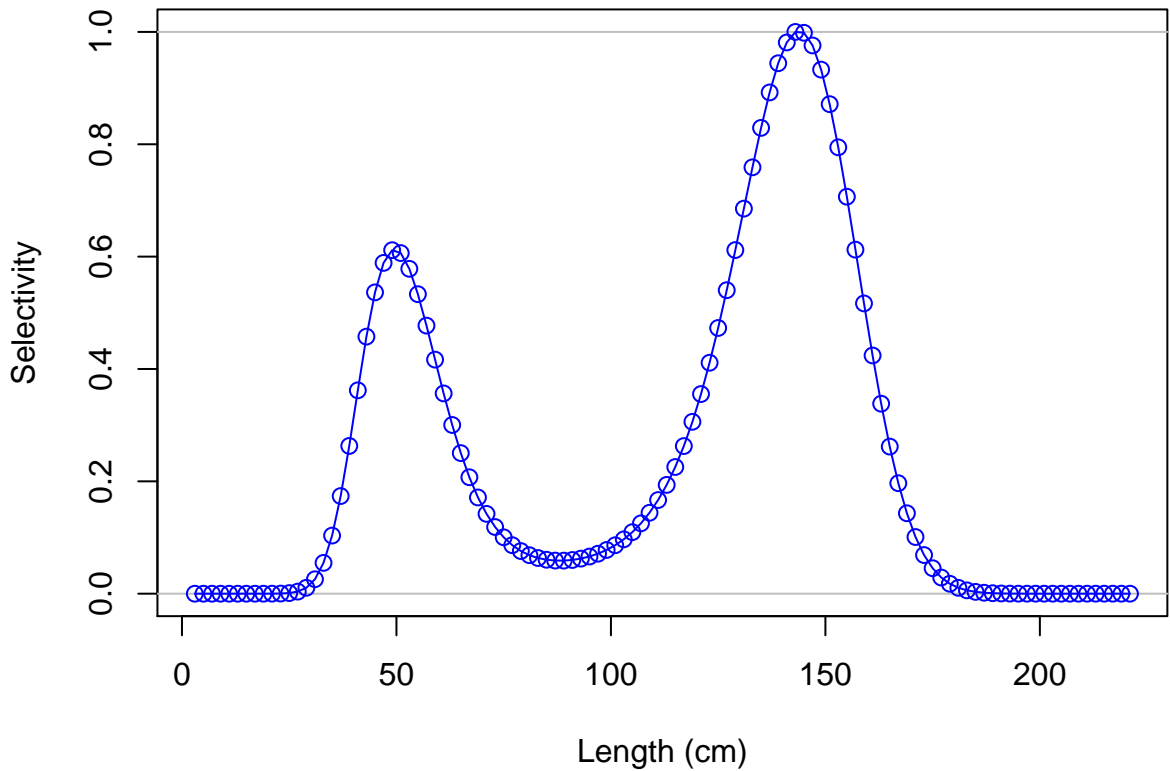
Male ending year selectivity for A3-NOADEL



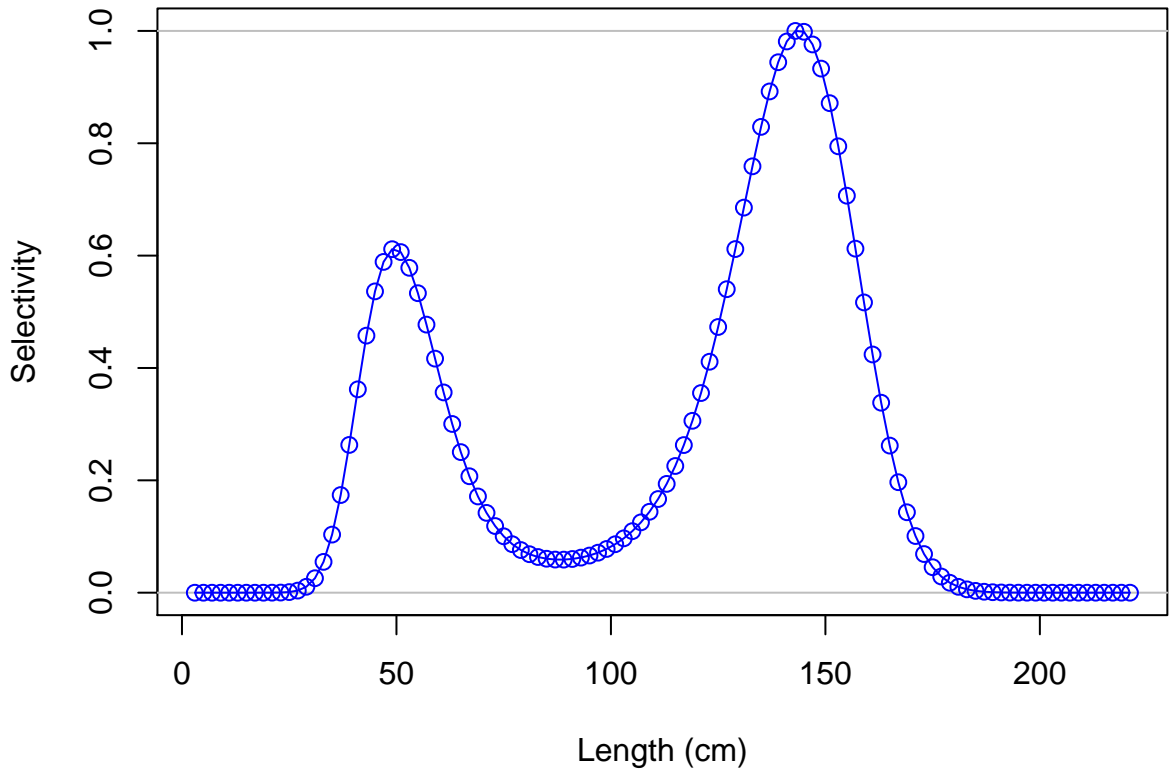
Female ending year selectivity for A4-NOADEL



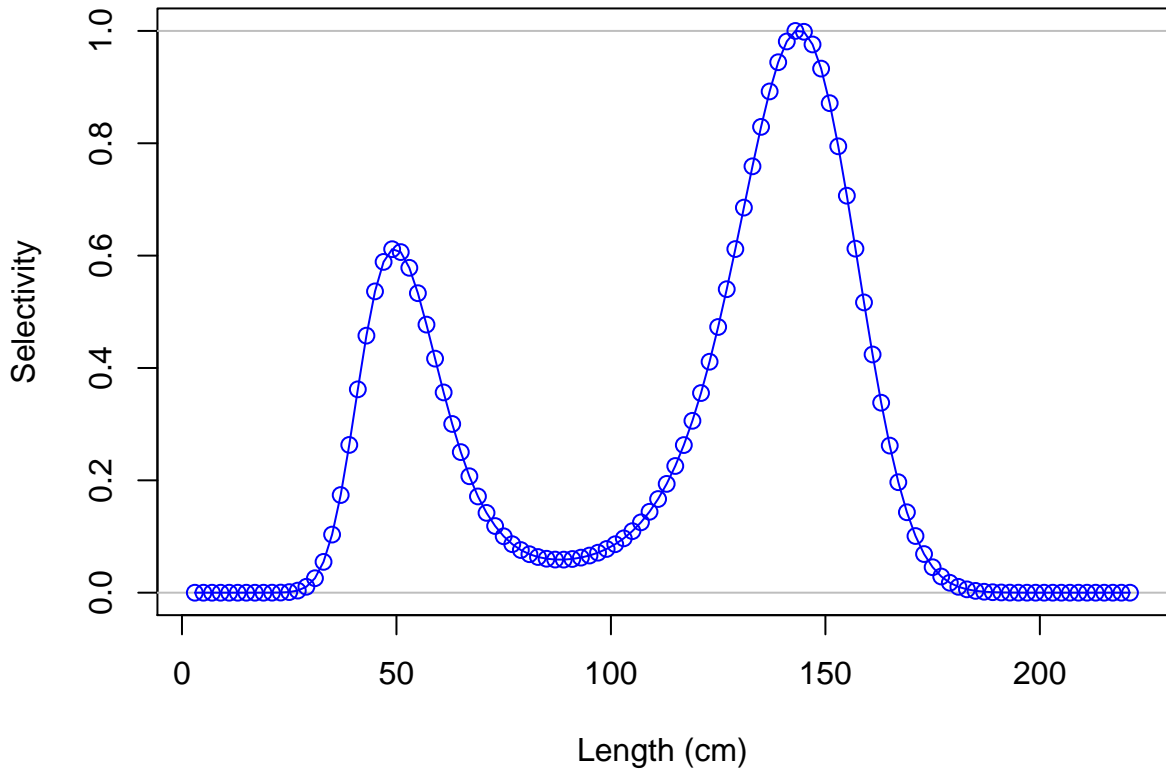
Male ending year selectivity for A4-NOADEL



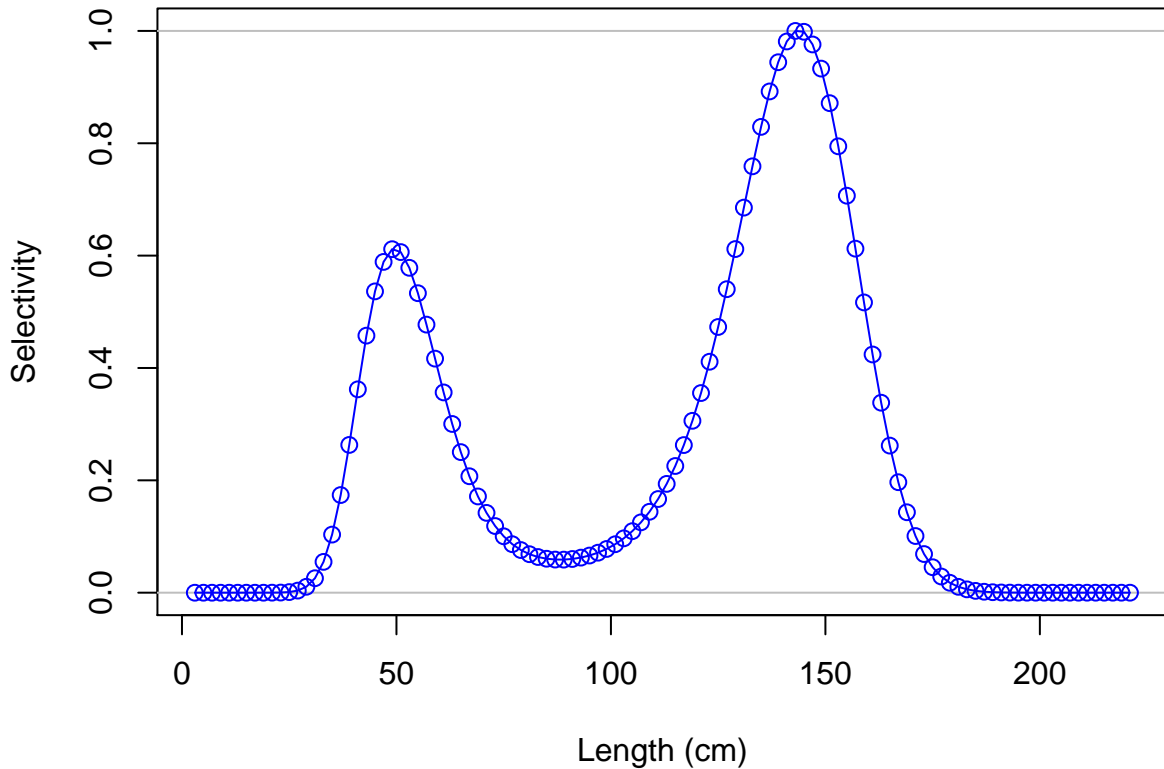
Female ending year selectivity for A5-NOADEL



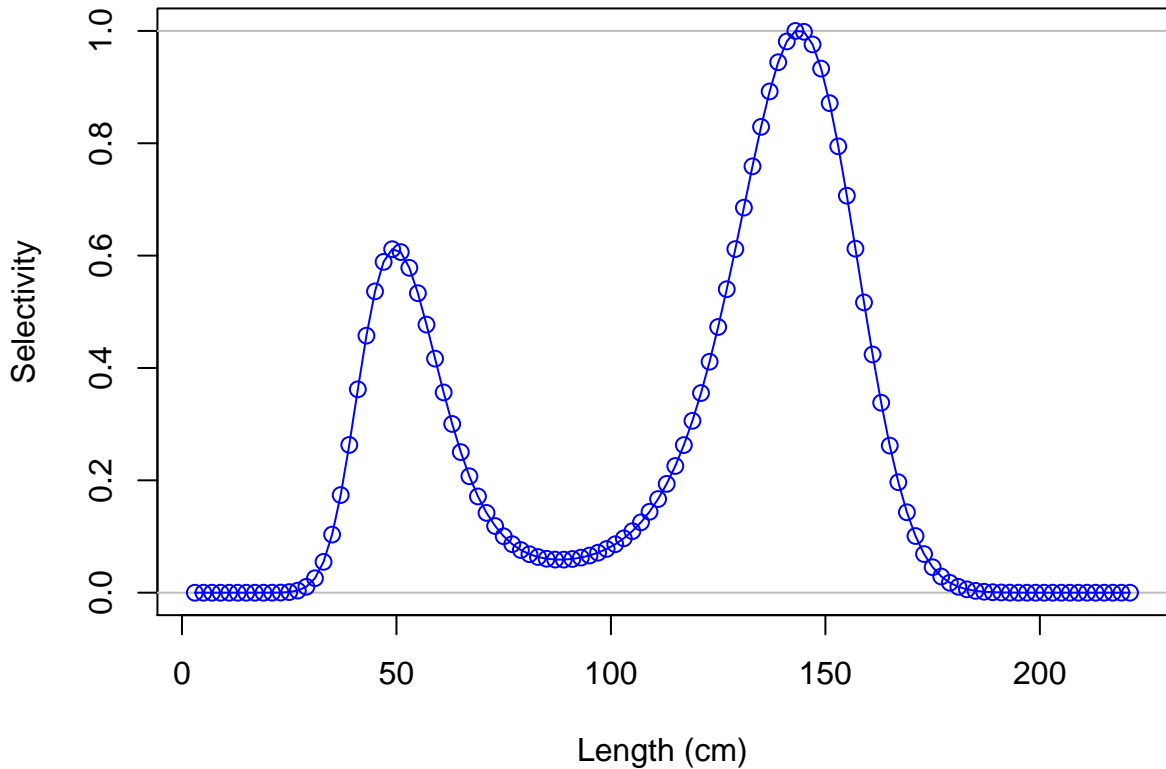
Male ending year selectivity for A5-NOADEL



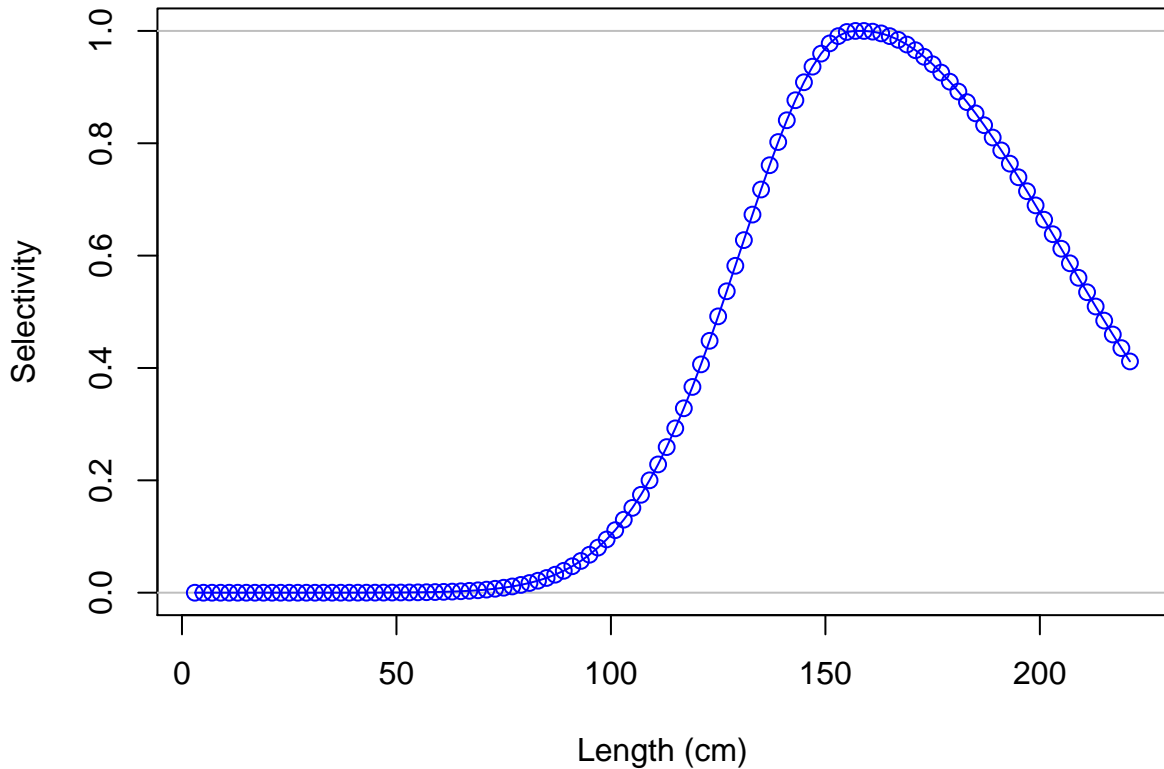
Female ending year selectivity for A6-NOADEL



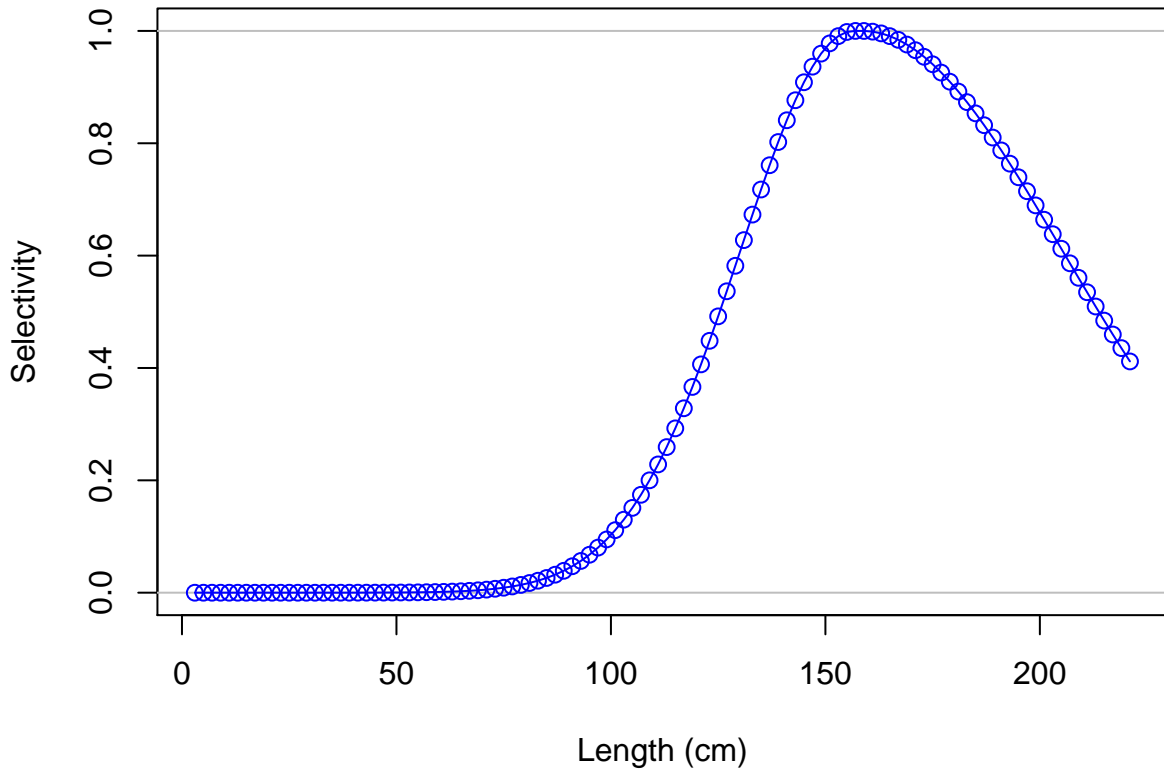
Male ending year selectivity for A6-NOADEL



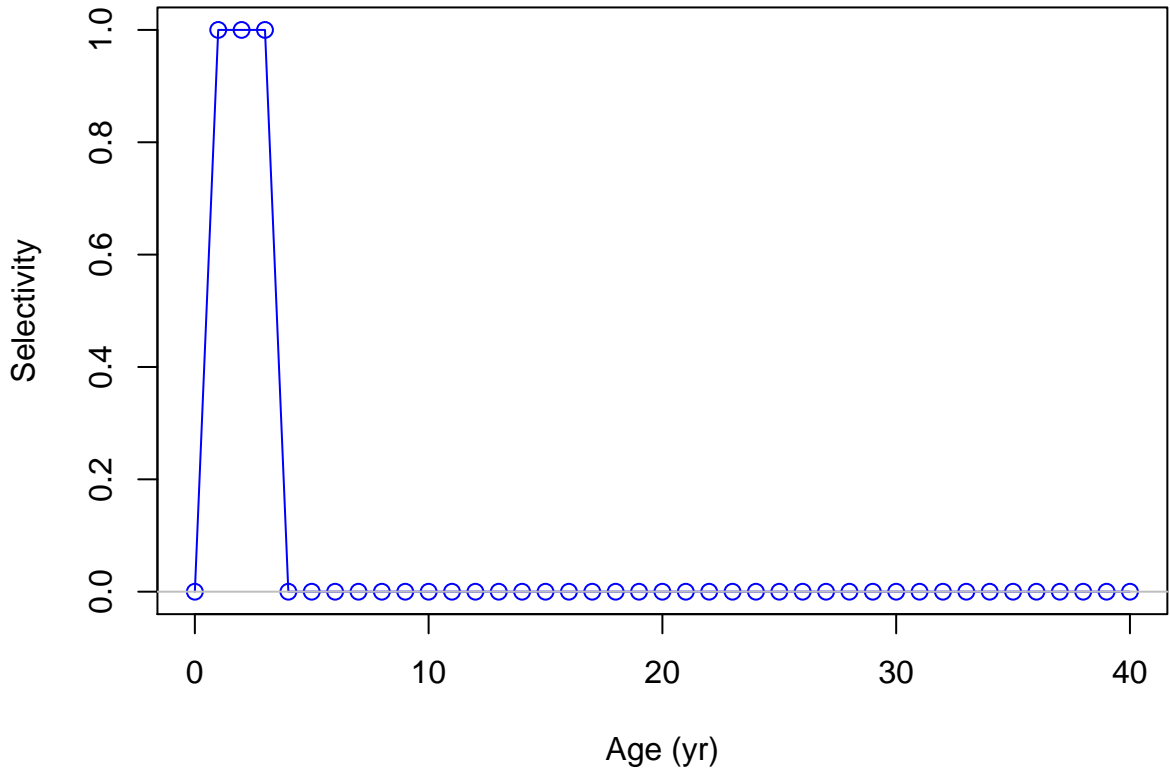
Female ending year selectivity for EPO-LL-survey-late



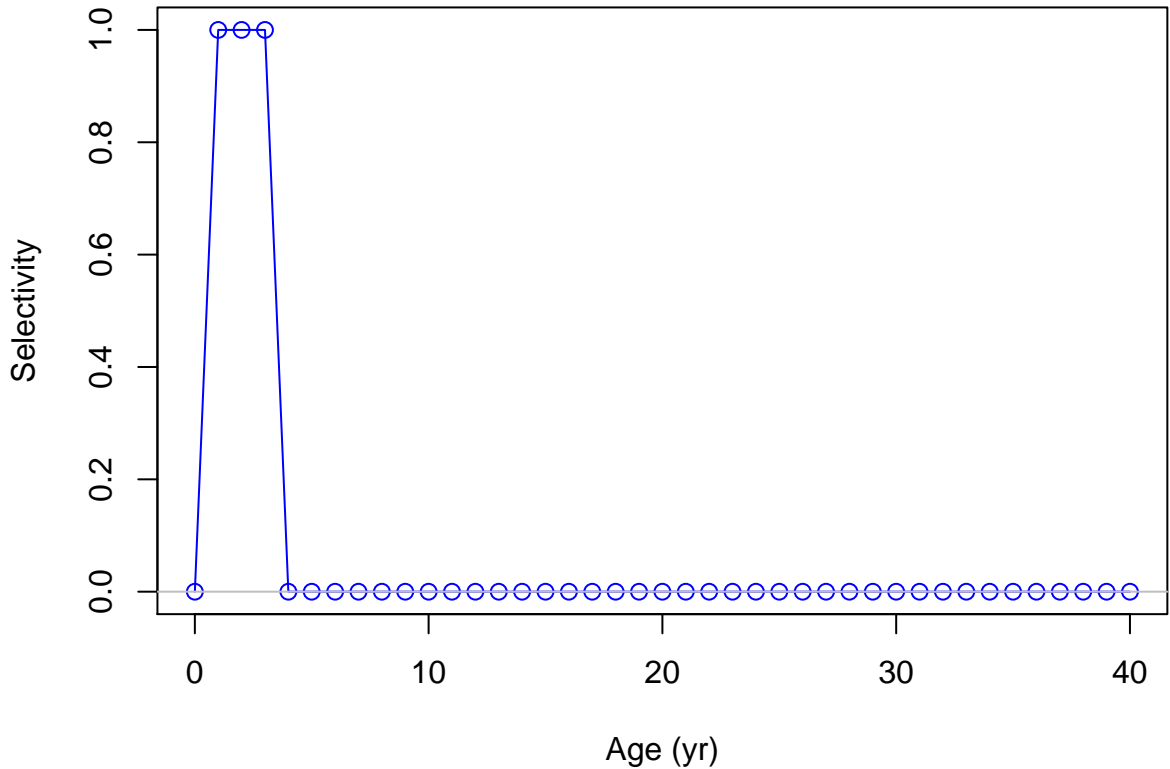
Male ending year selectivity for EPO-LL-survey-late



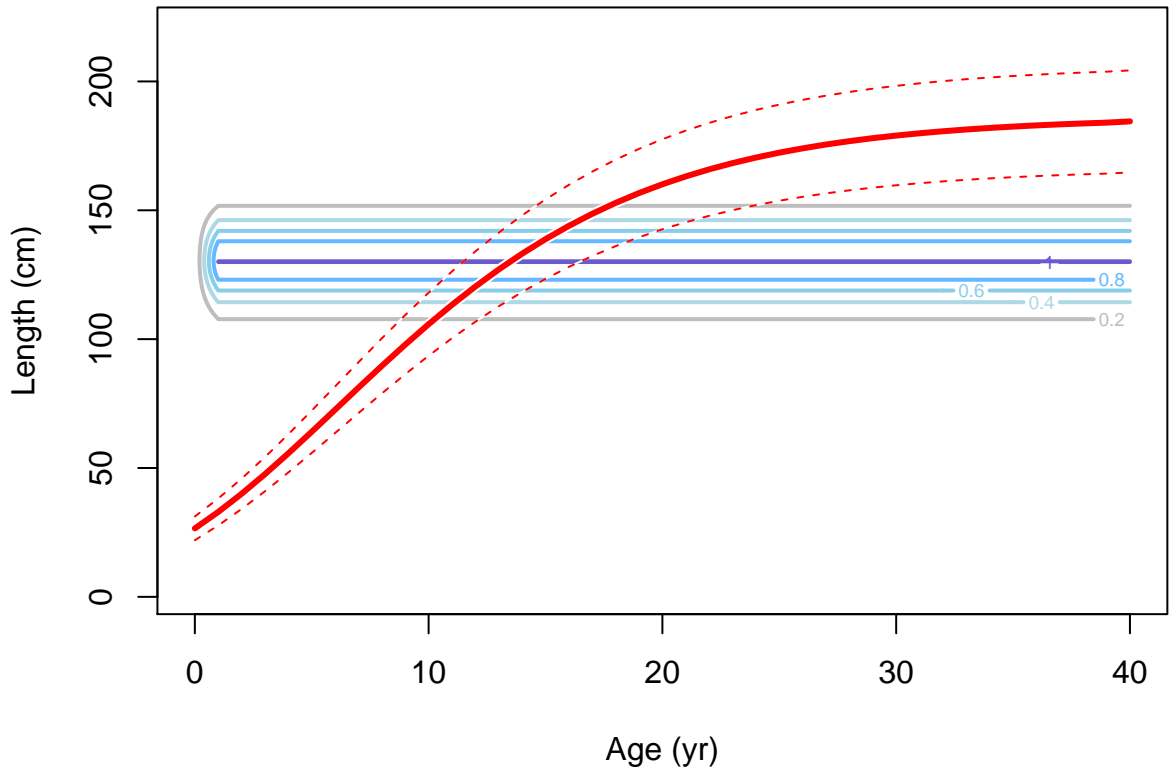
Female ending year selectivity for EPO-OBJ-Disc



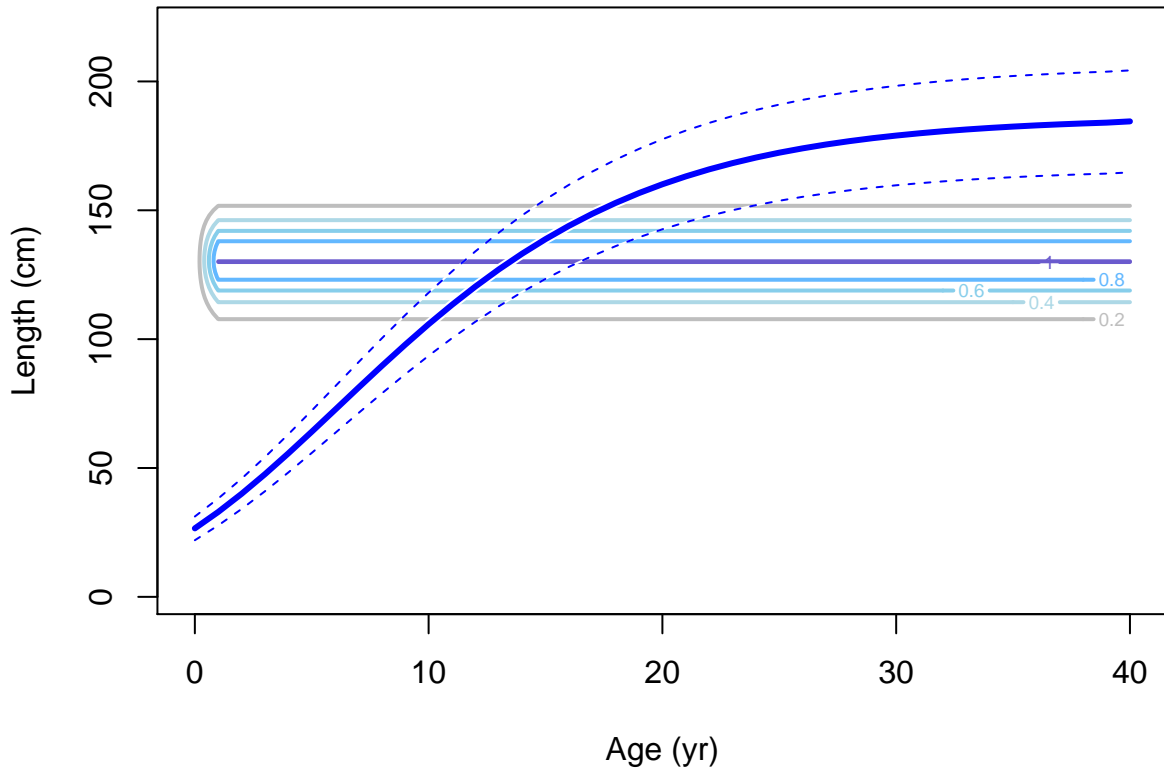
Male ending year selectivity for EPO-Obj-Disc



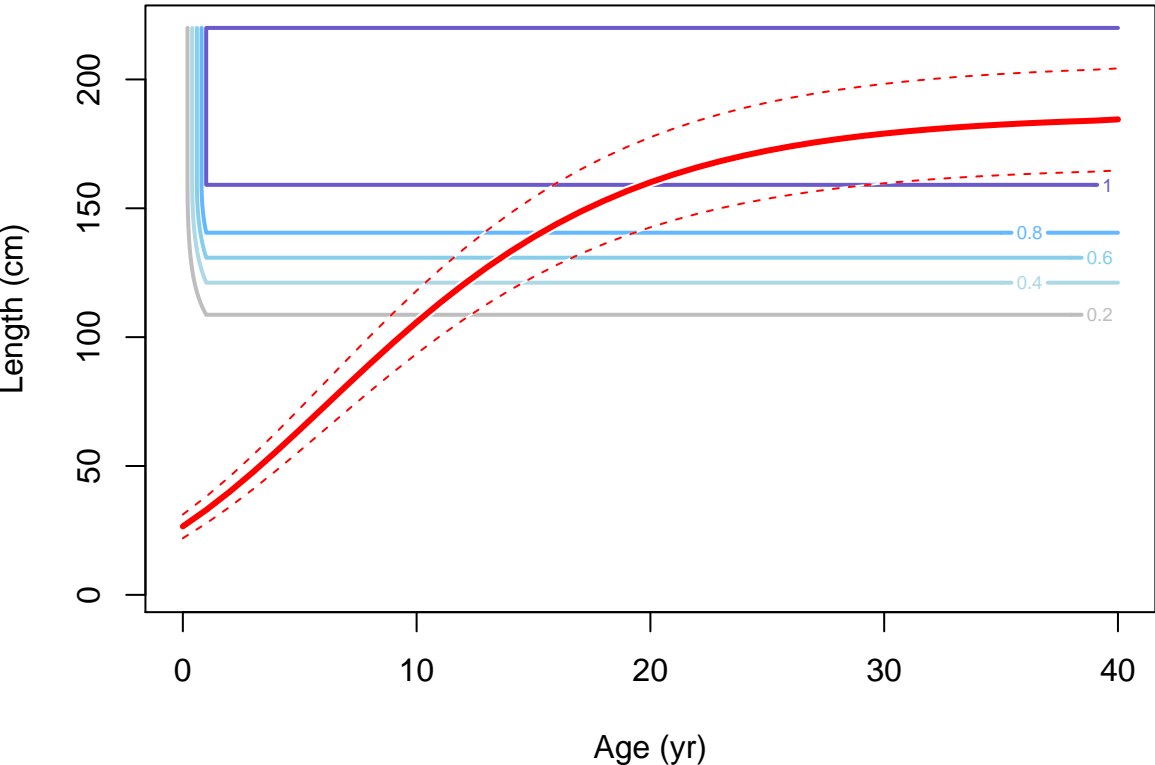
Female ending year selectivity and growth for A1-LL-n



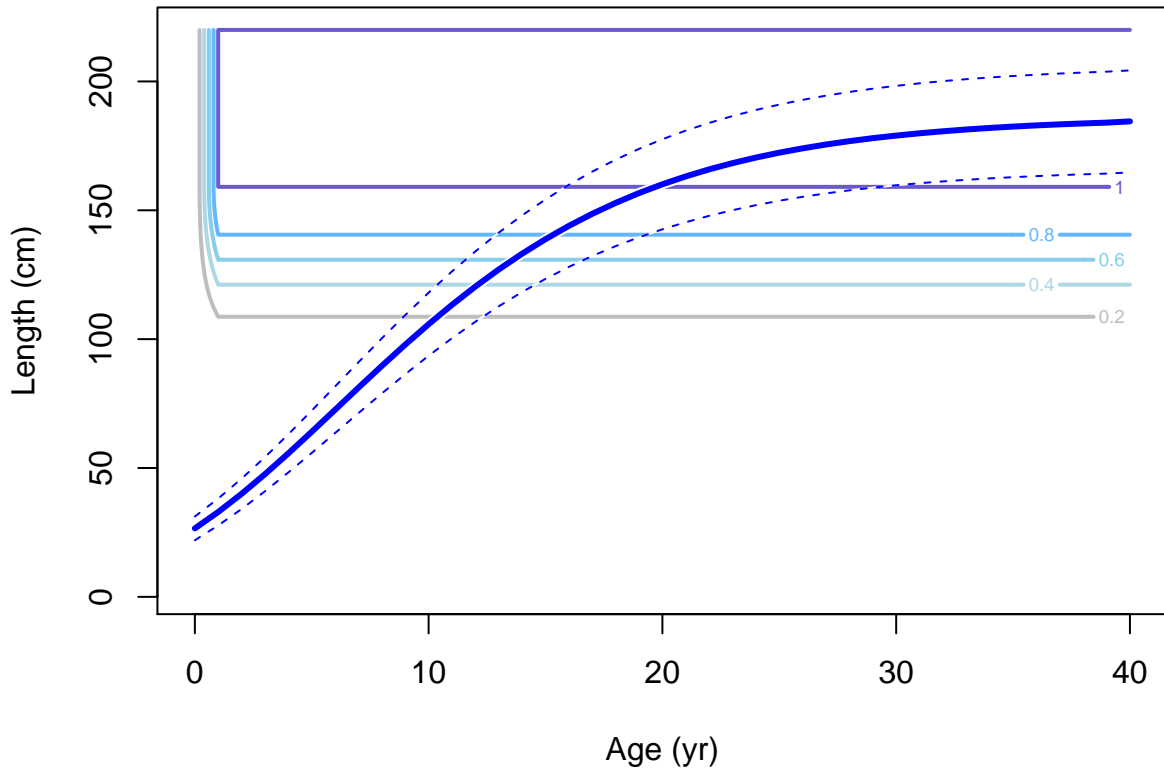
Male ending year selectivity and growth for A1-LL-n



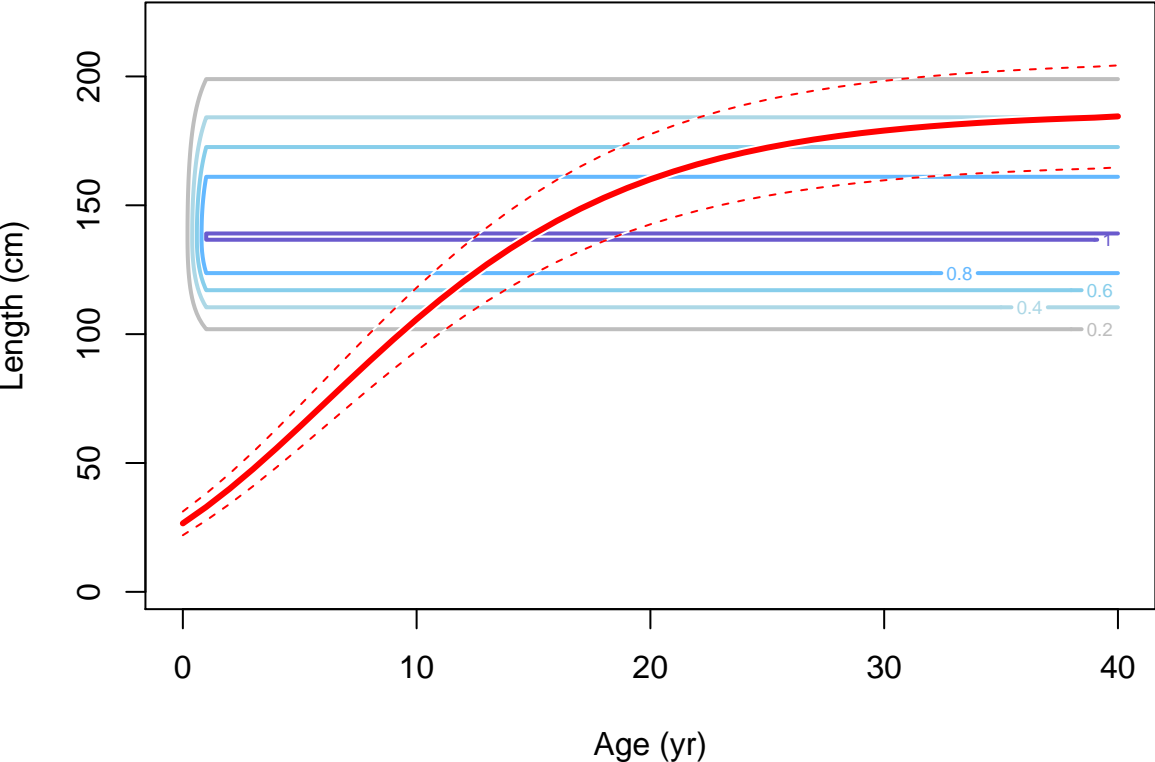
Female ending year selectivity and growth for A2-LL-n



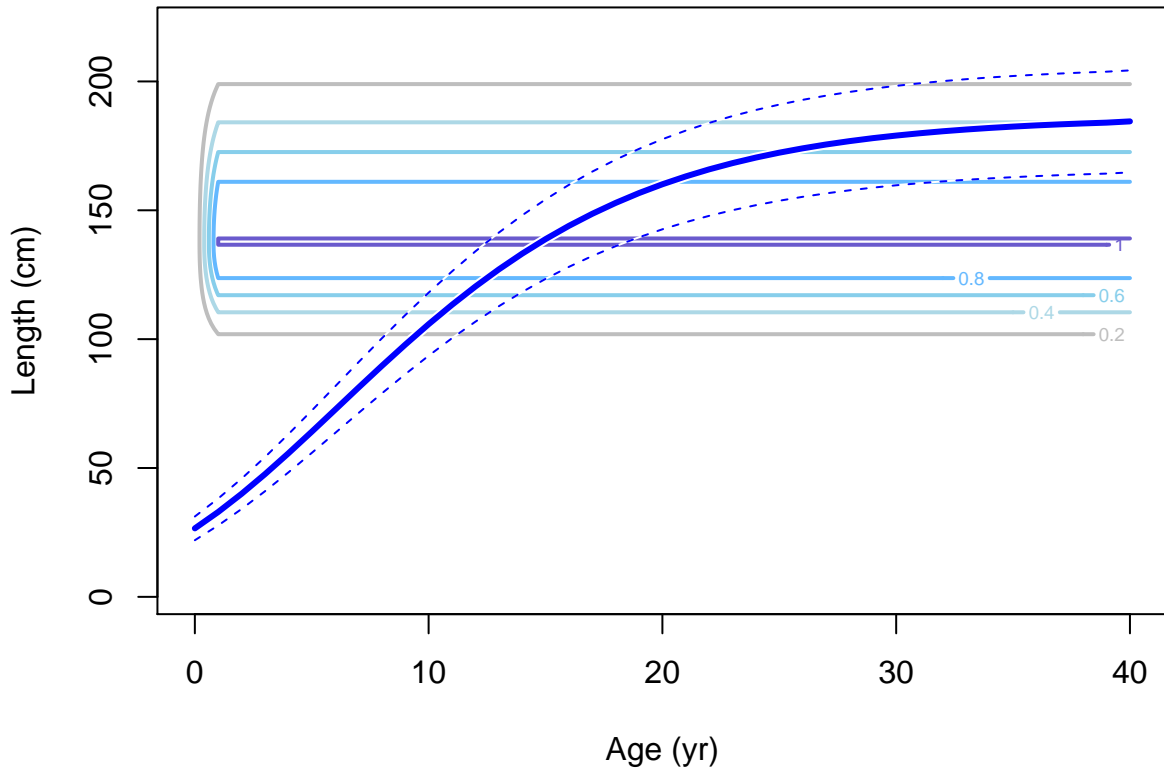
Male ending year selectivity and growth for A2-LL-n



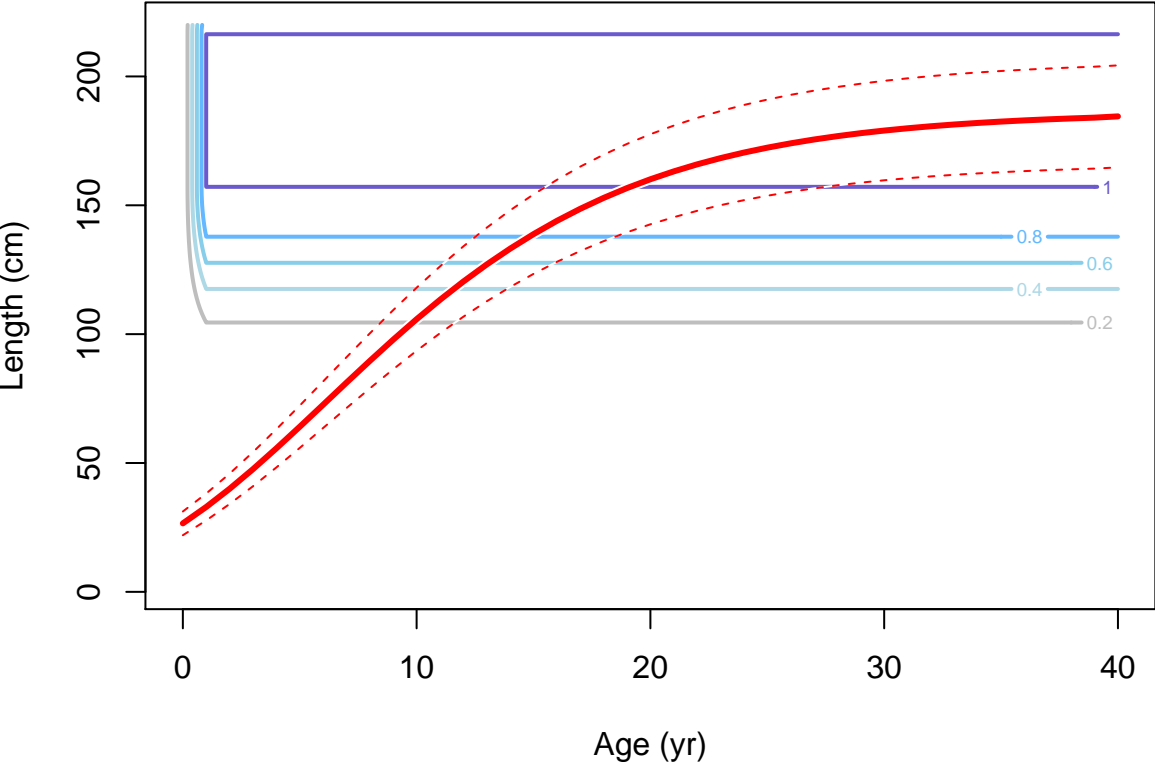
Female ending year selectivity and growth for A3-LL-n



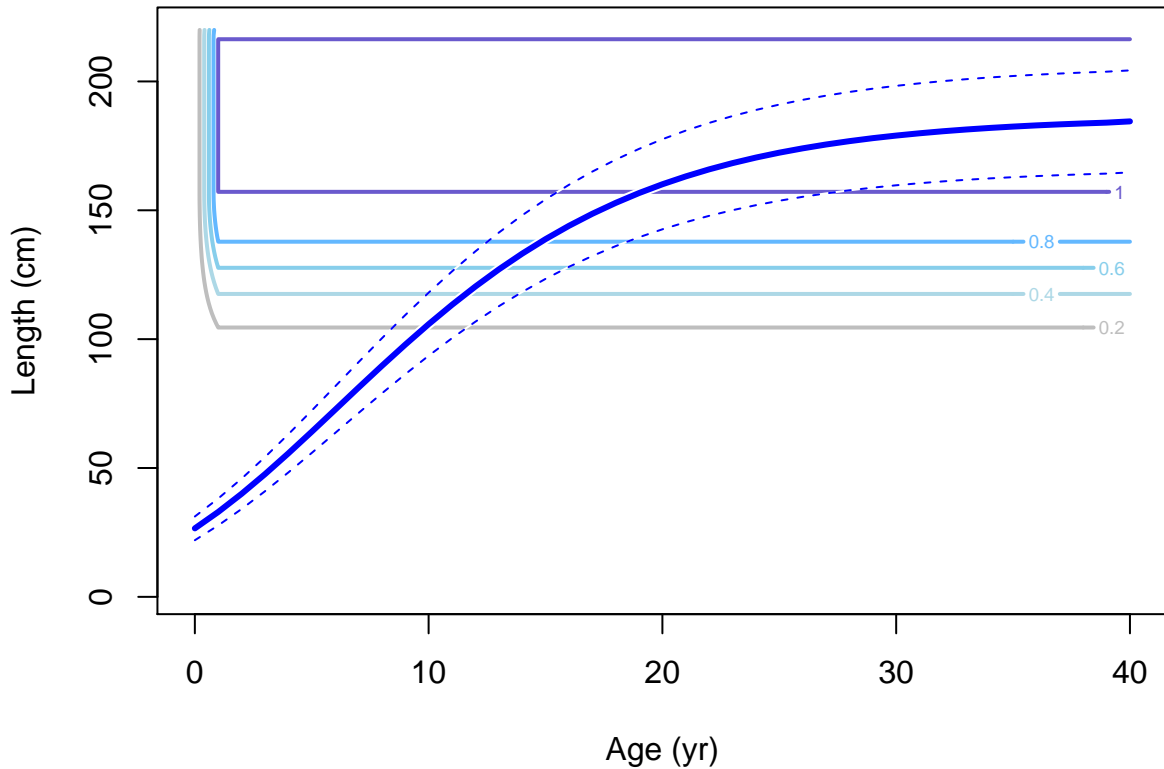
Male ending year selectivity and growth for A3-LL-n



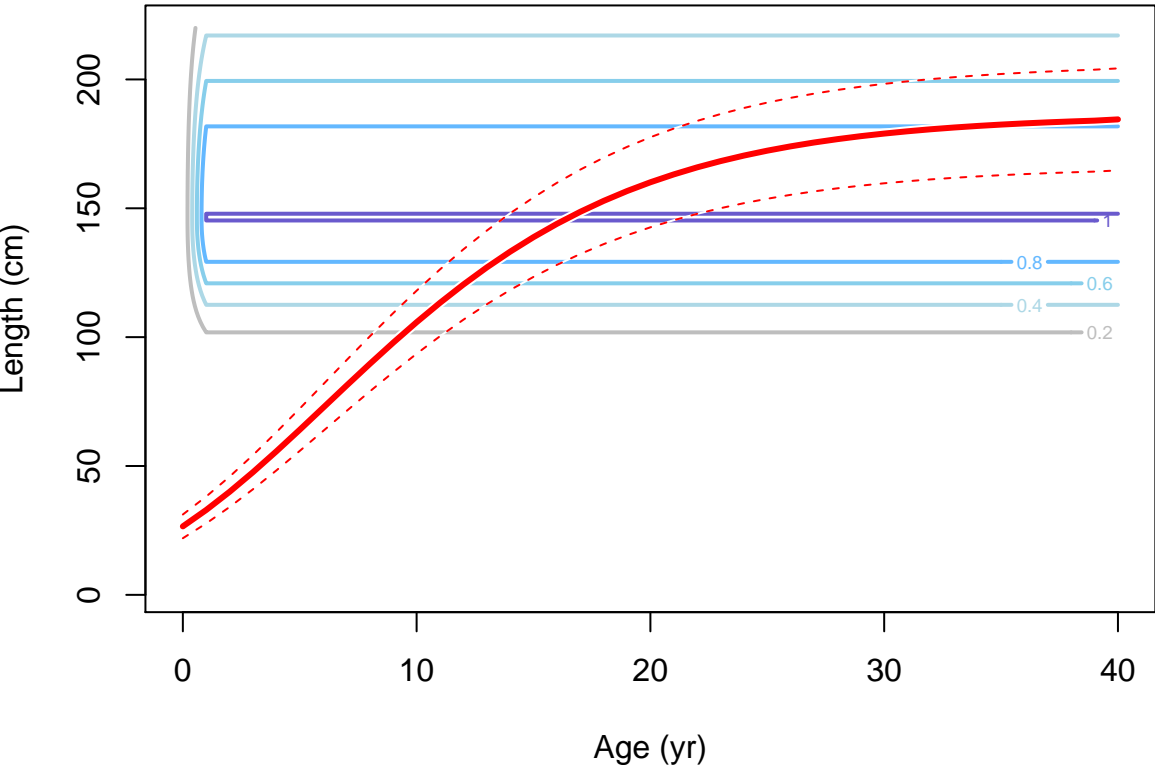
Female ending year selectivity and growth for A4-LL-n



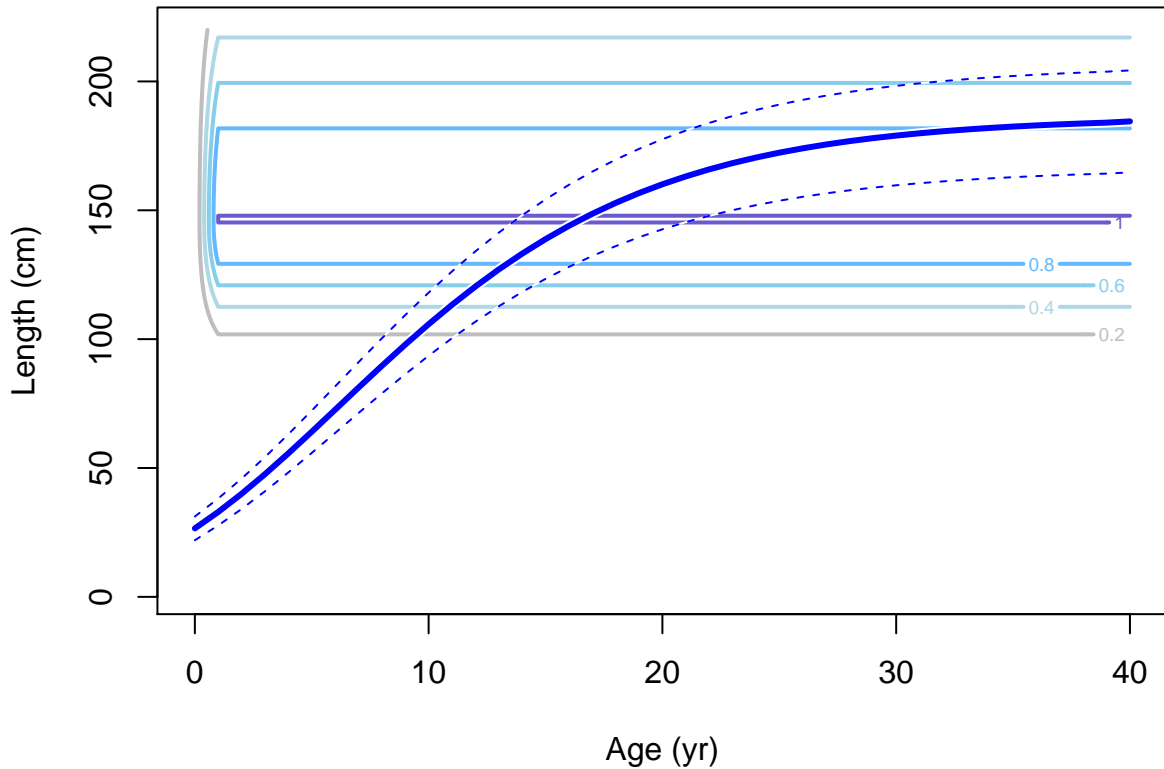
Male ending year selectivity and growth for A4-LL-n



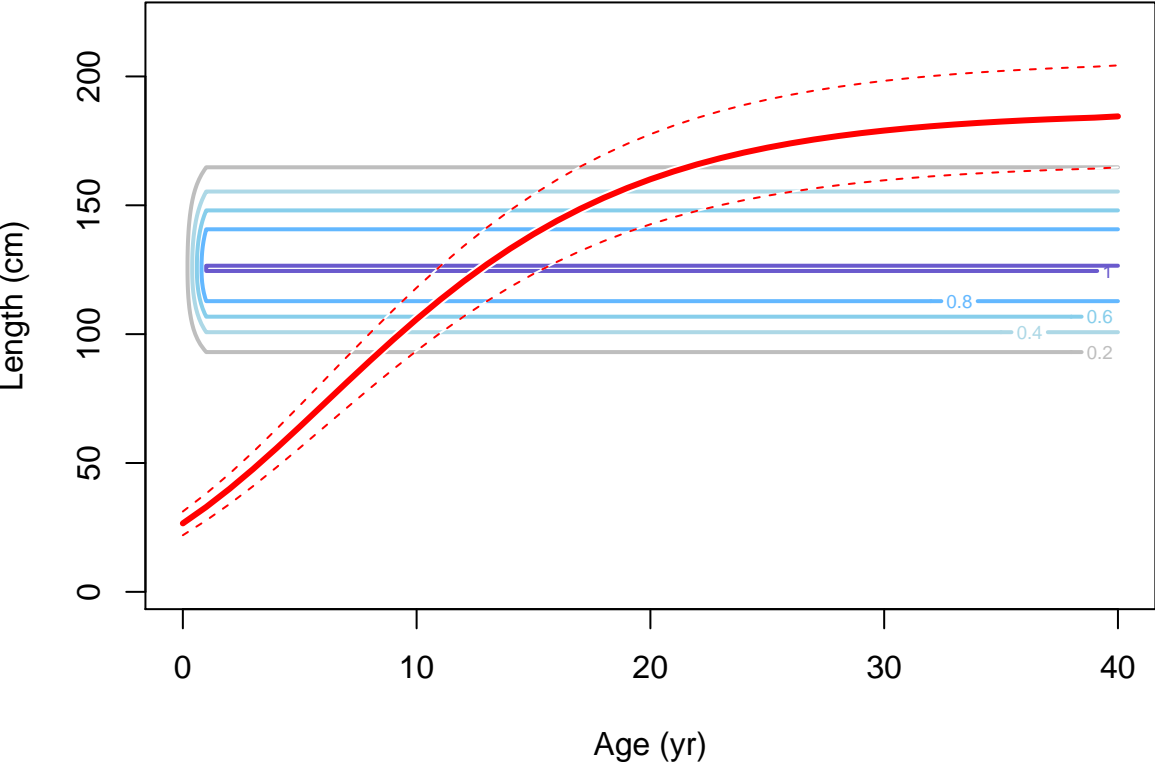
Female ending year selectivity and growth for A5-LL-n



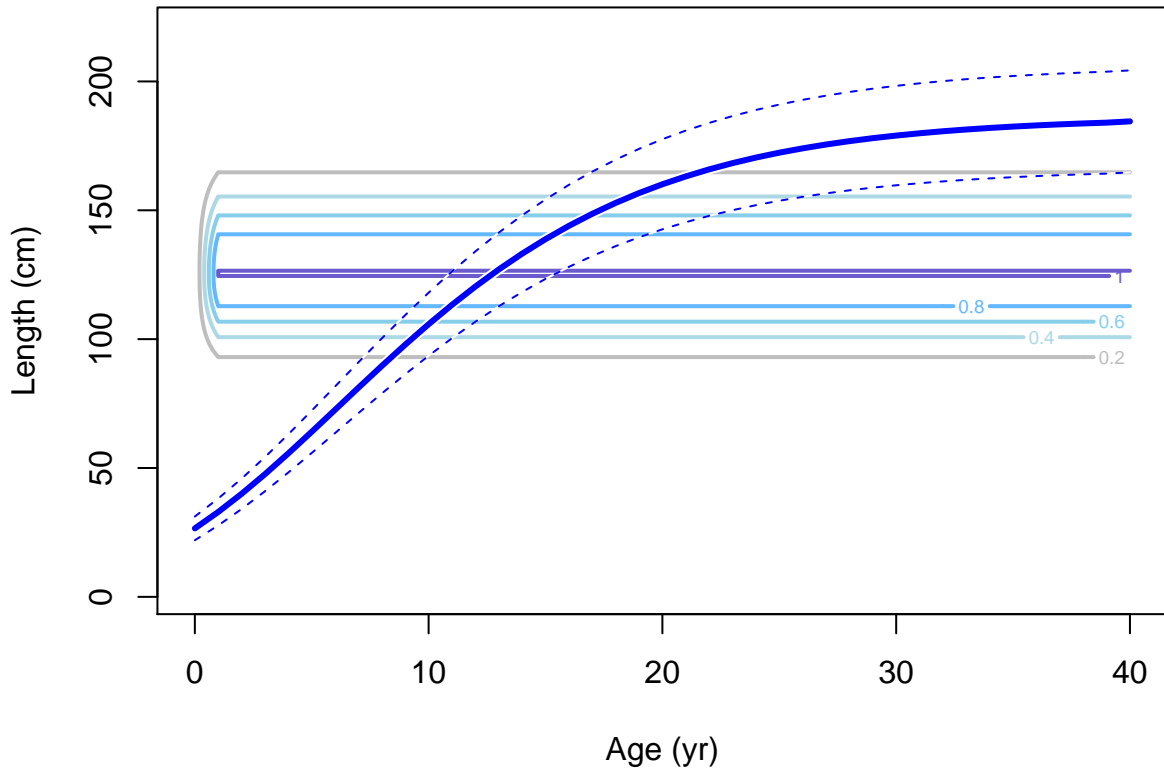
Male ending year selectivity and growth for A5-LL-n



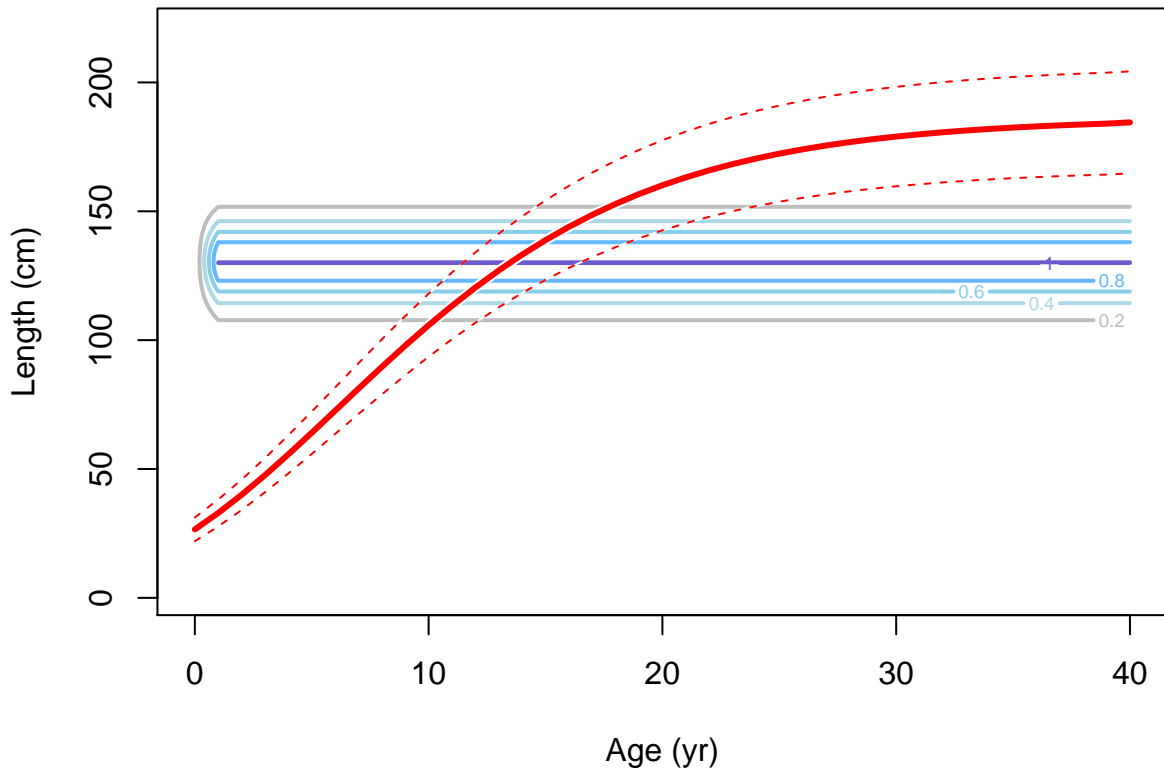
Female ending year selectivity and growth for A6-LL-n



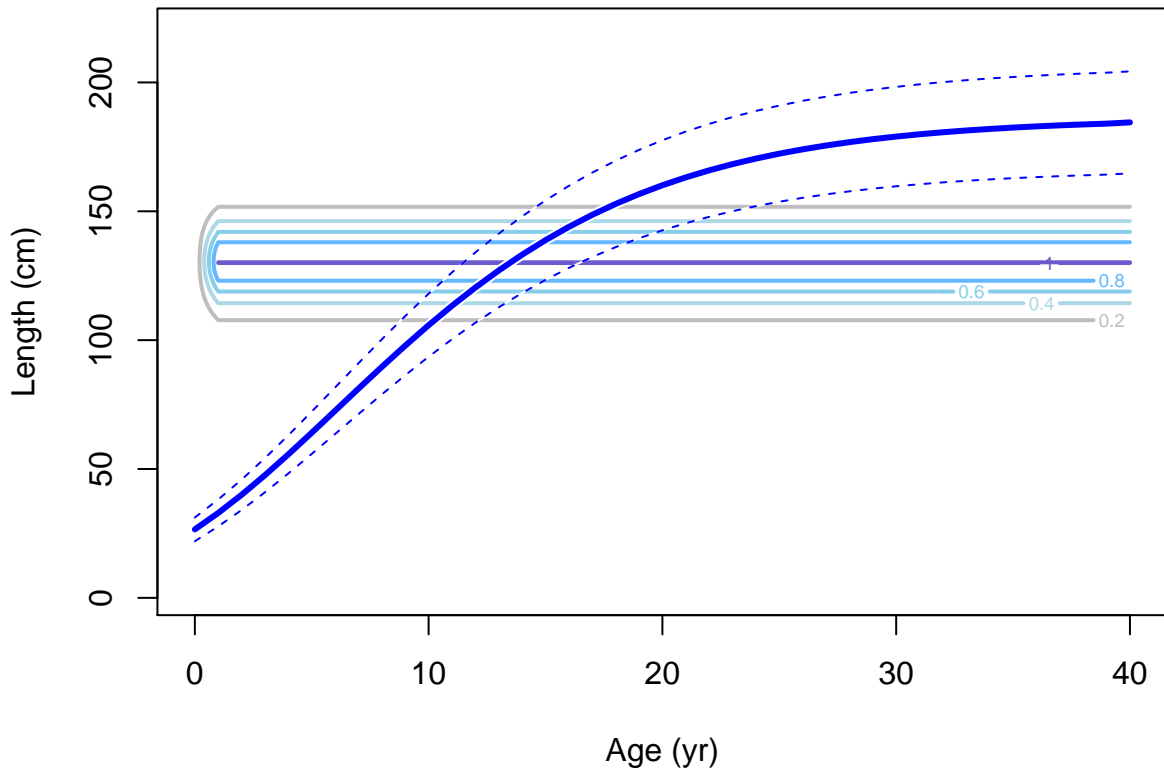
Male ending year selectivity and growth for A6-LL-n



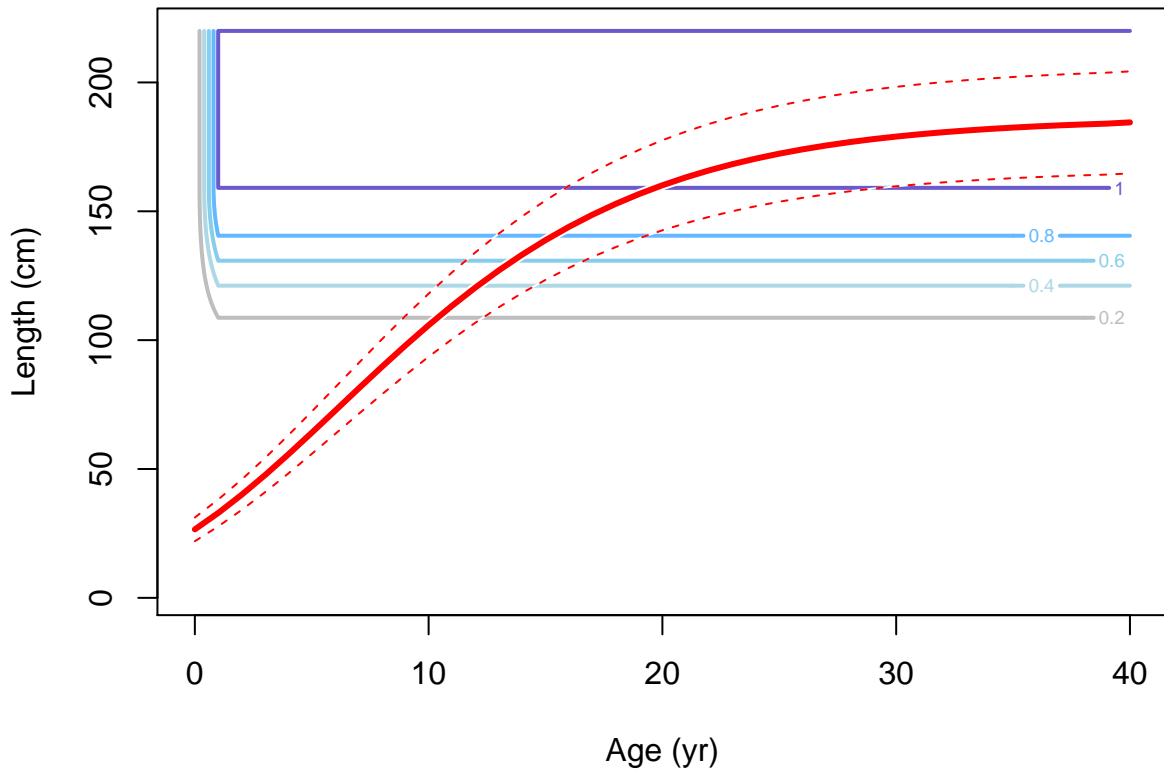
Female ending year selectivity and growth for A1-LL-w



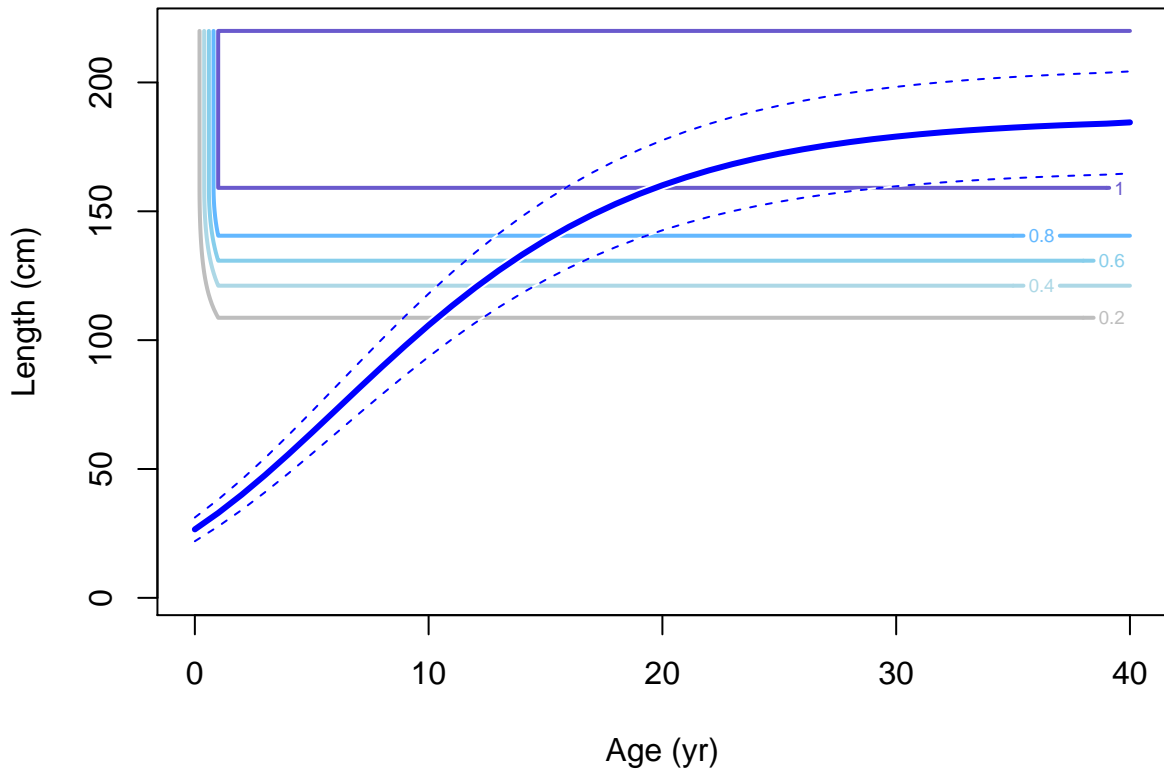
Male ending year selectivity and growth for A1-LL-w



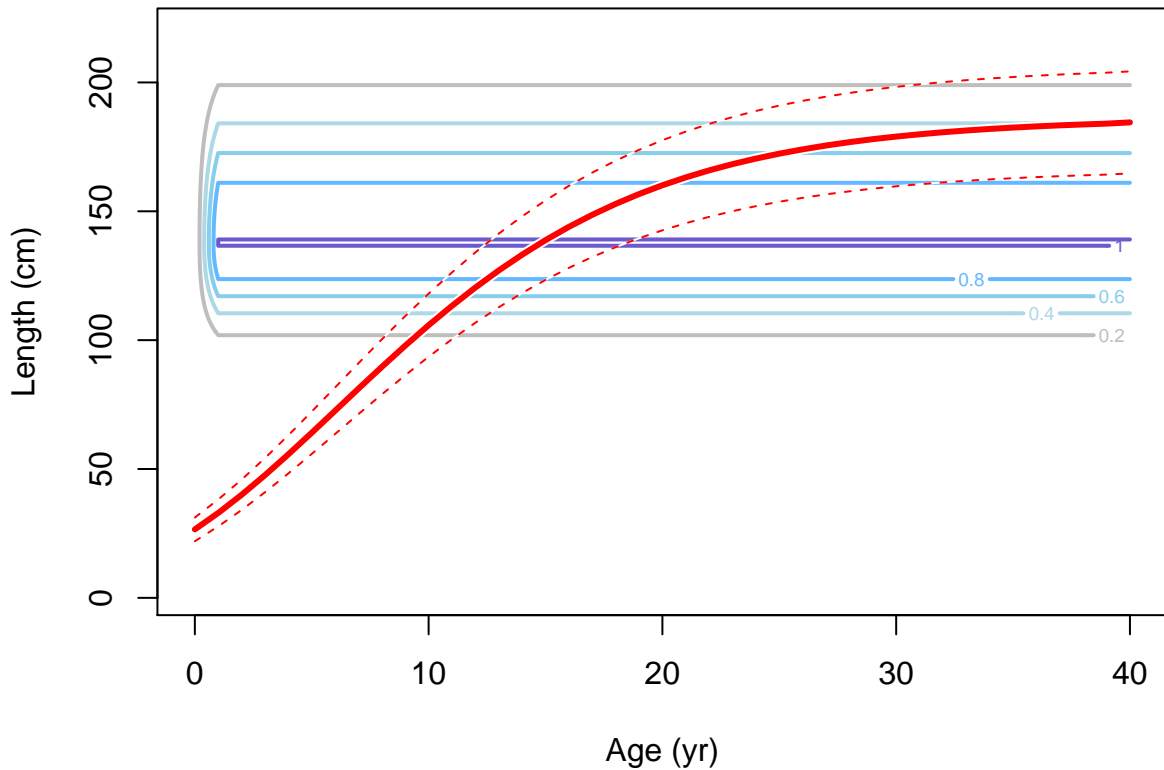
Female ending year selectivity and growth for A2-LL-w



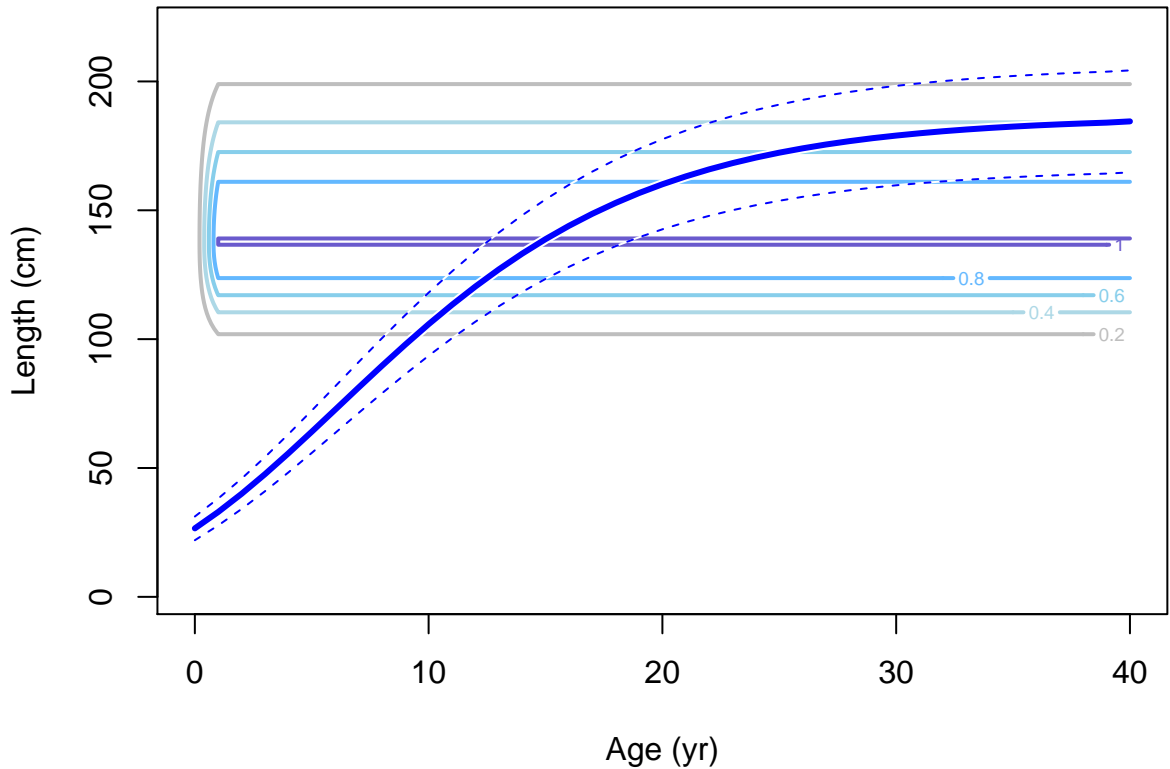
Male ending year selectivity and growth for A2-LL-w



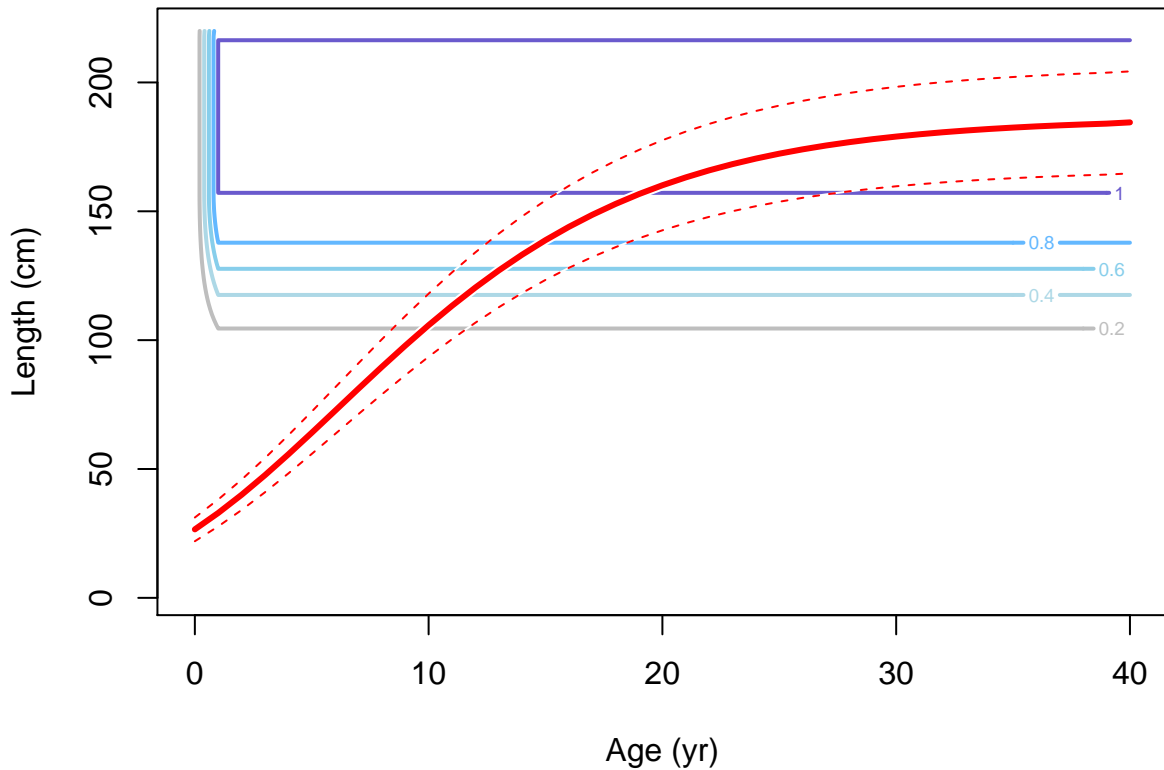
Female ending year selectivity and growth for A3-LL-w



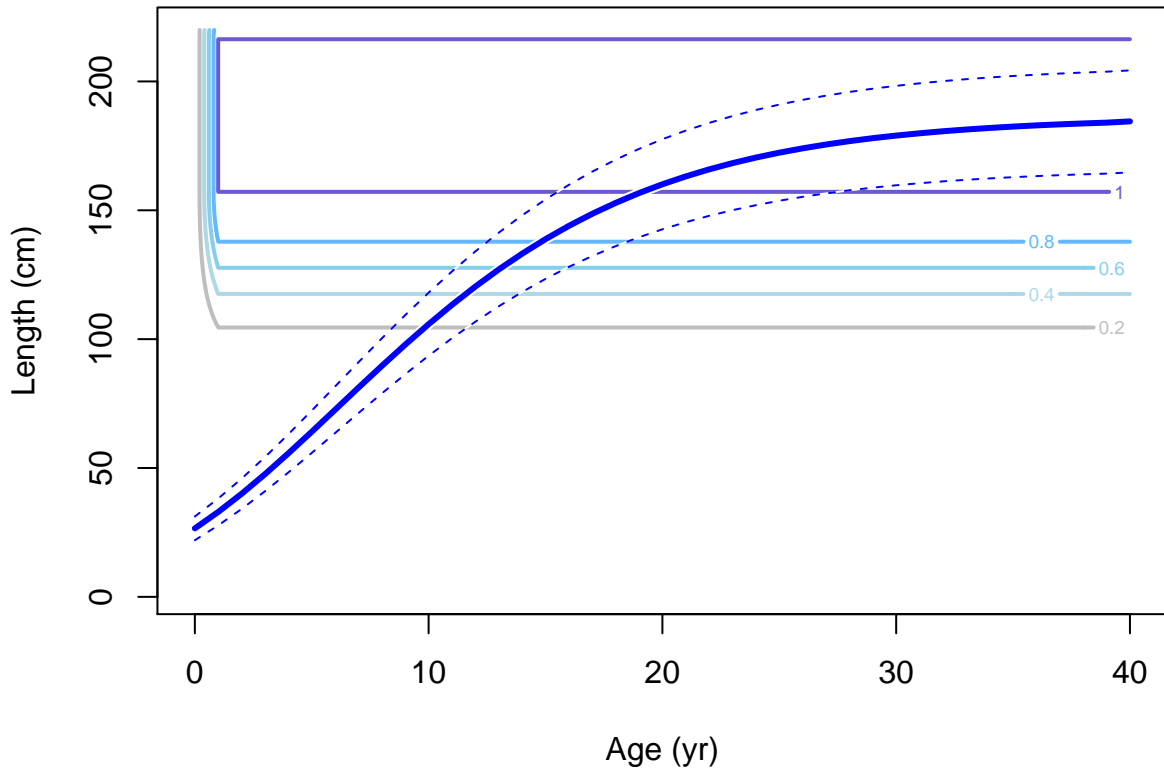
Male ending year selectivity and growth for A3-LL-w



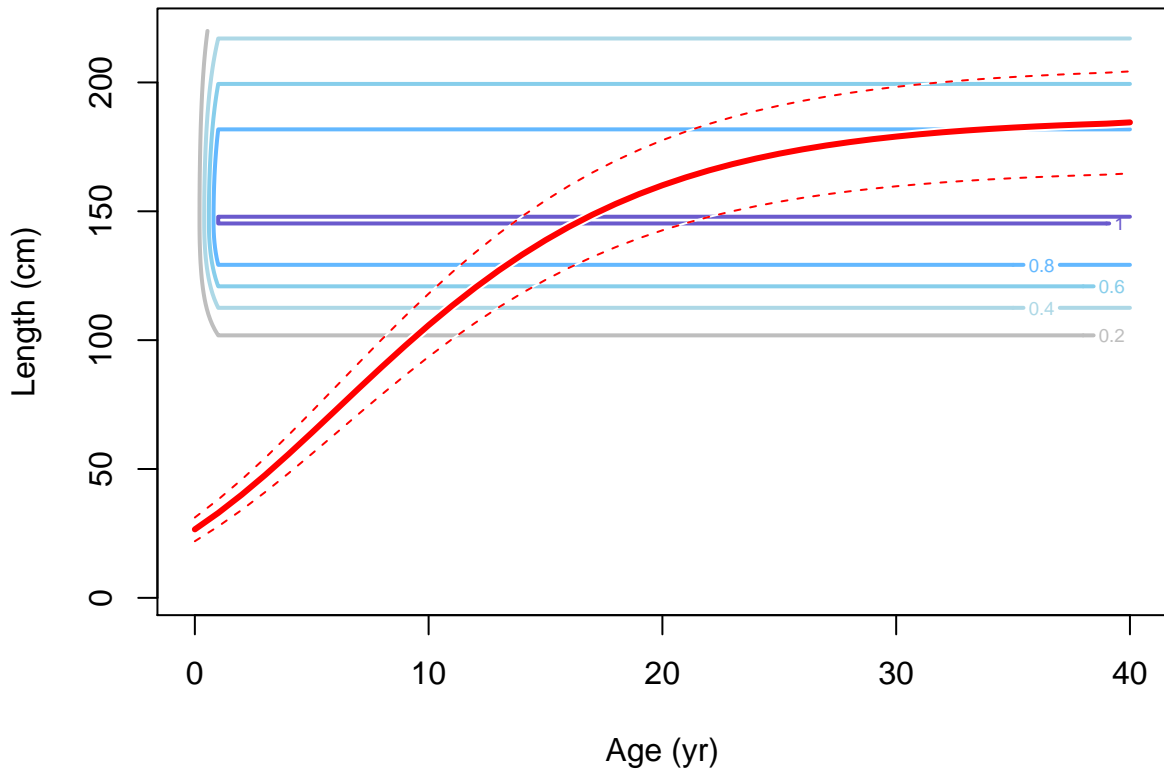
Female ending year selectivity and growth for A4-LL-w



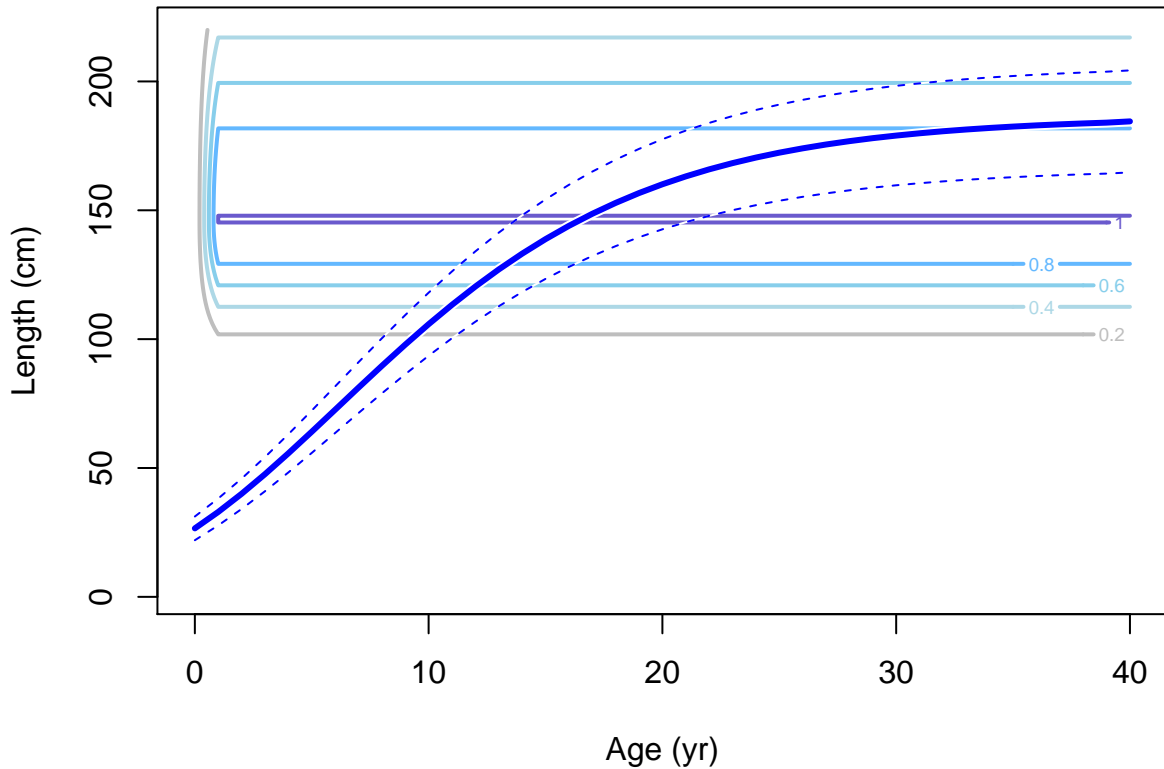
Male ending year selectivity and growth for A4-LL-w



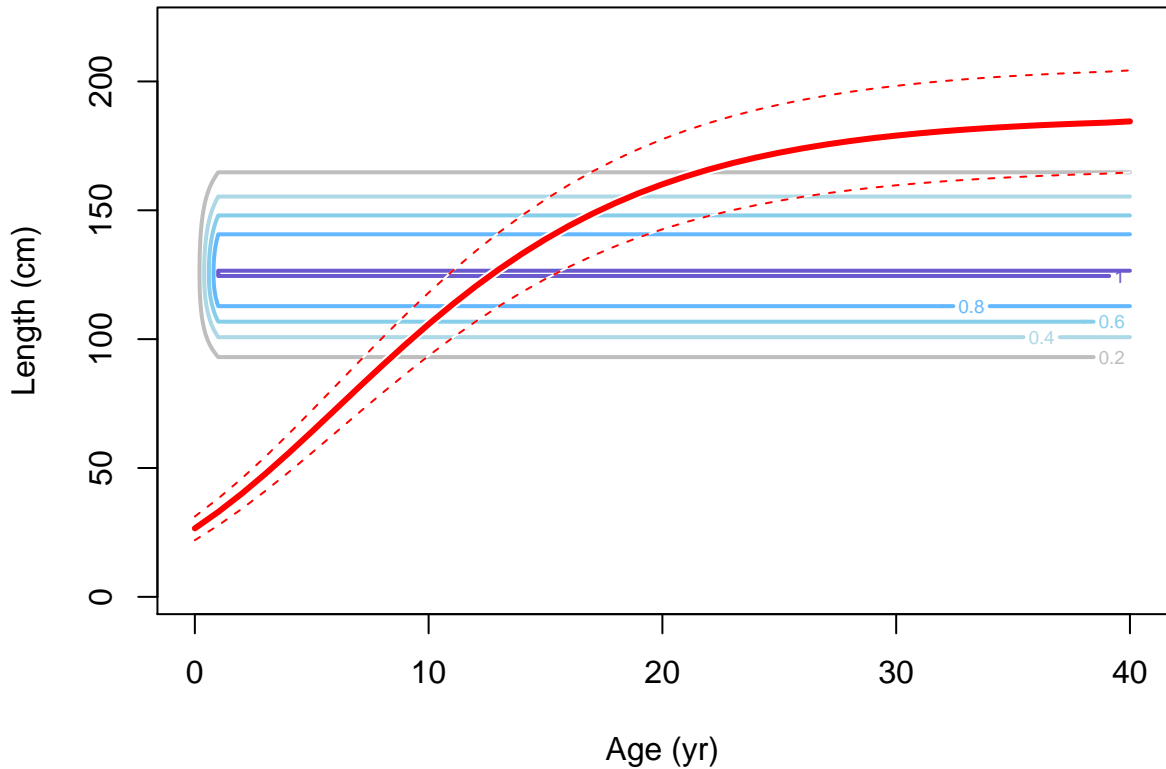
Female ending year selectivity and growth for A5-LL-w



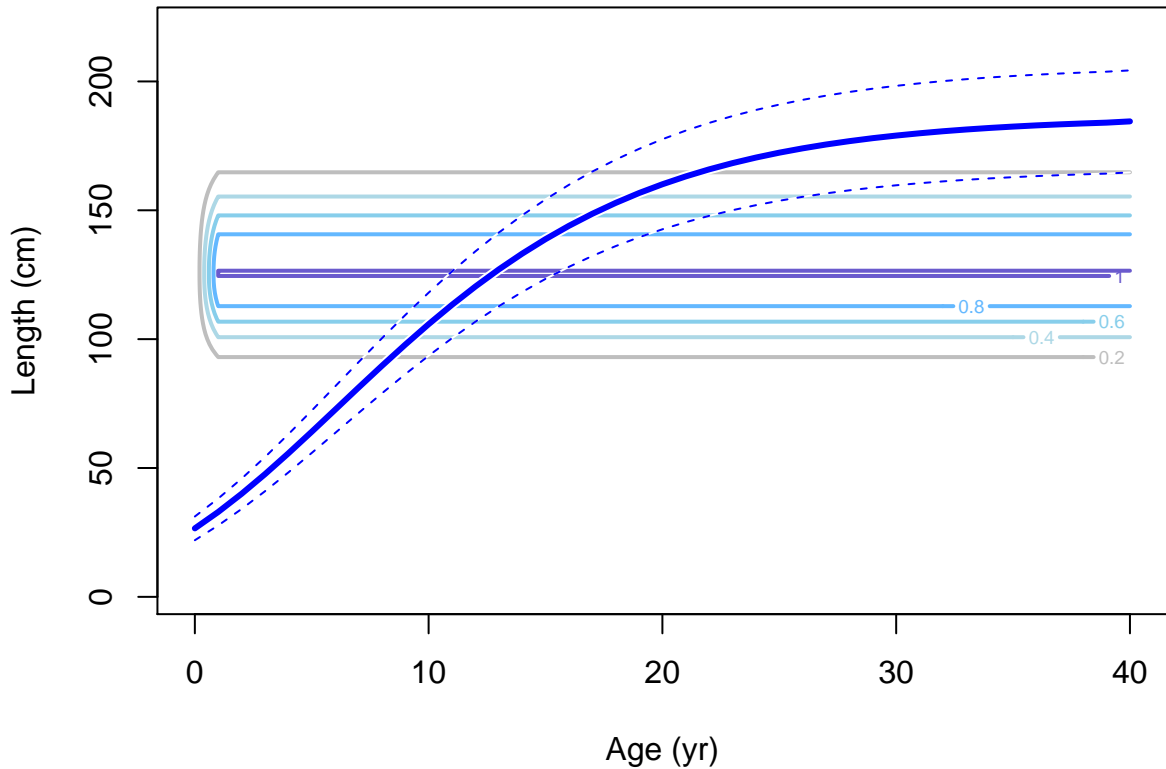
Male ending year selectivity and growth for A5-LL-w



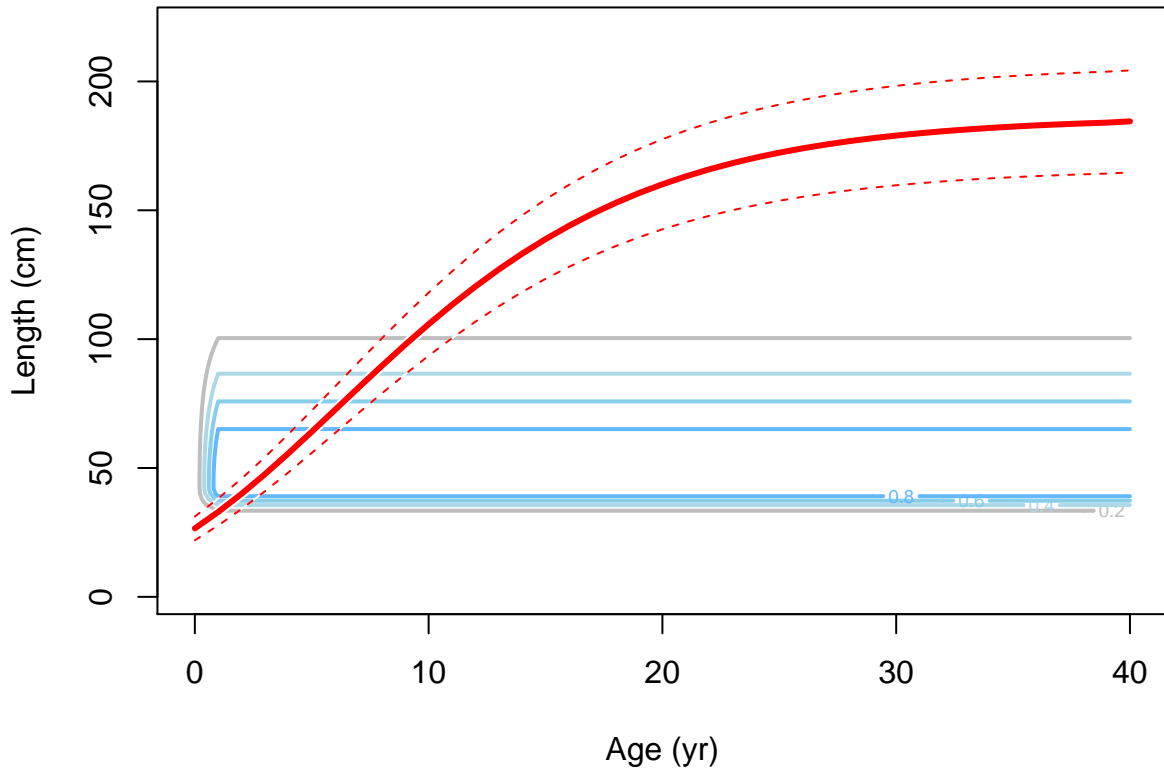
Female ending year selectivity and growth for A6-LL-w



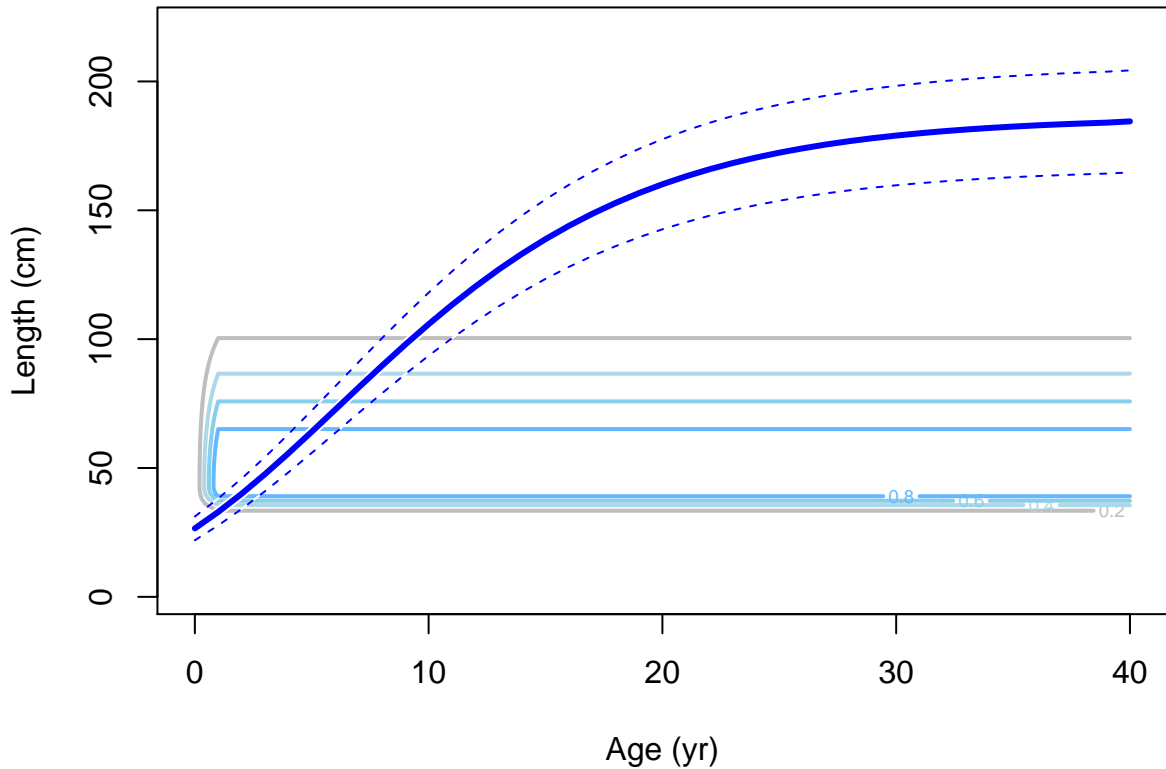
Male ending year selectivity and growth for A6-LL-w



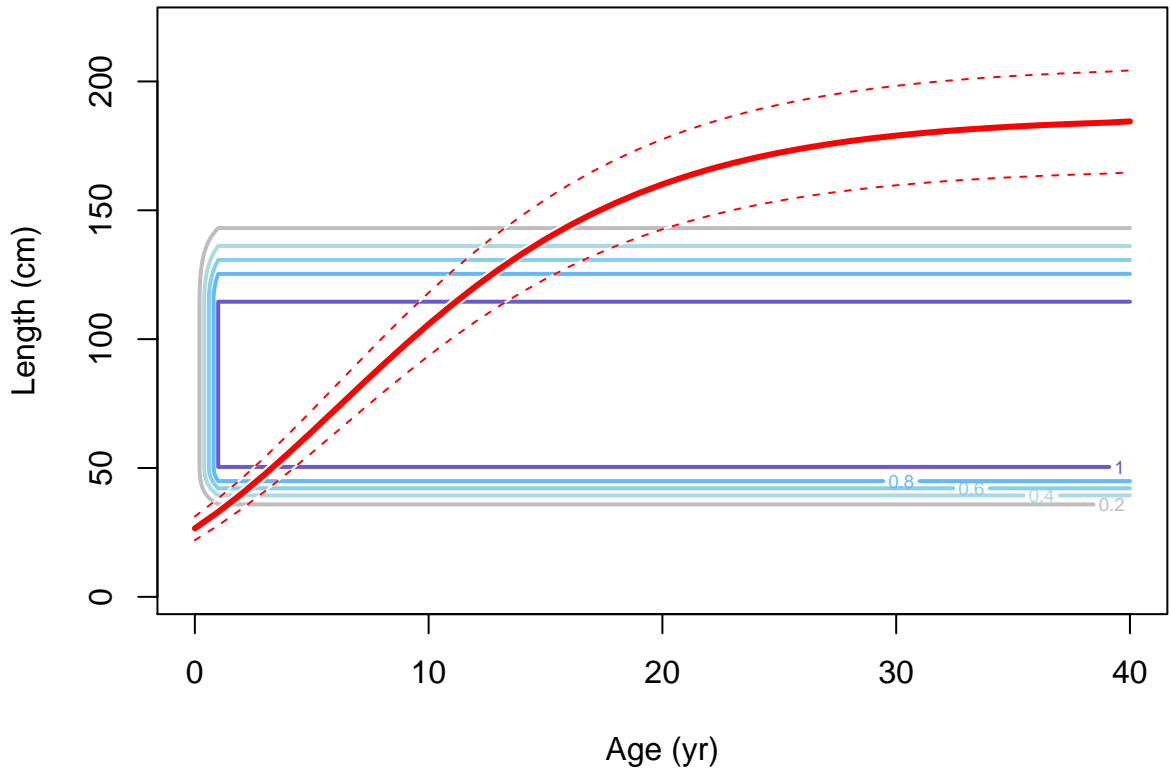
Female ending year selectivity and growth for A2-OBJ



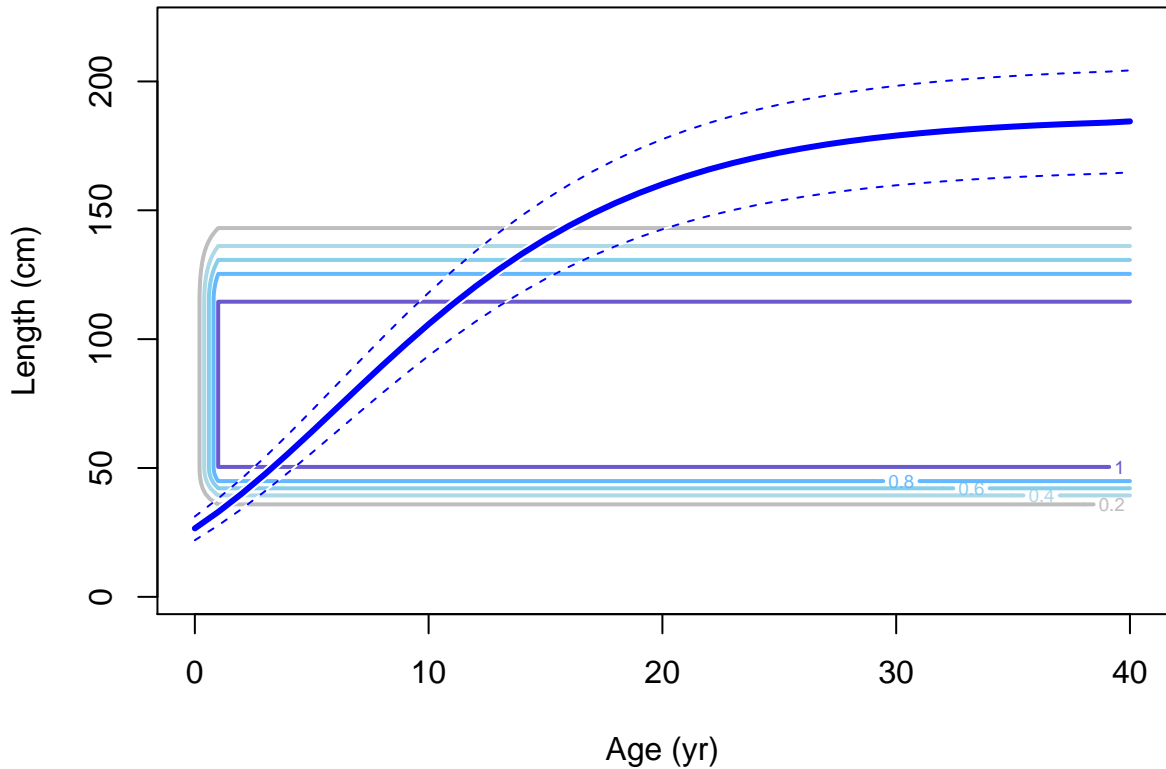
Male ending year selectivity and growth for A2-OBJ



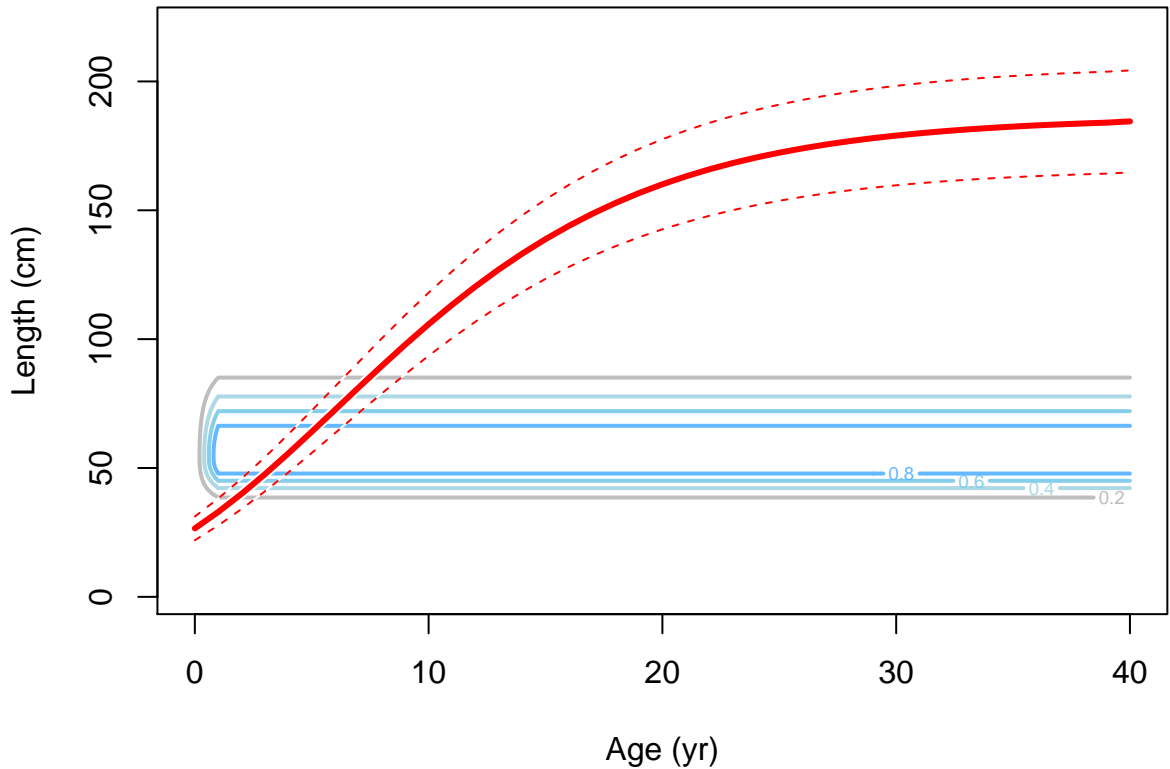
Female ending year selectivity and growth for A3-OBJ



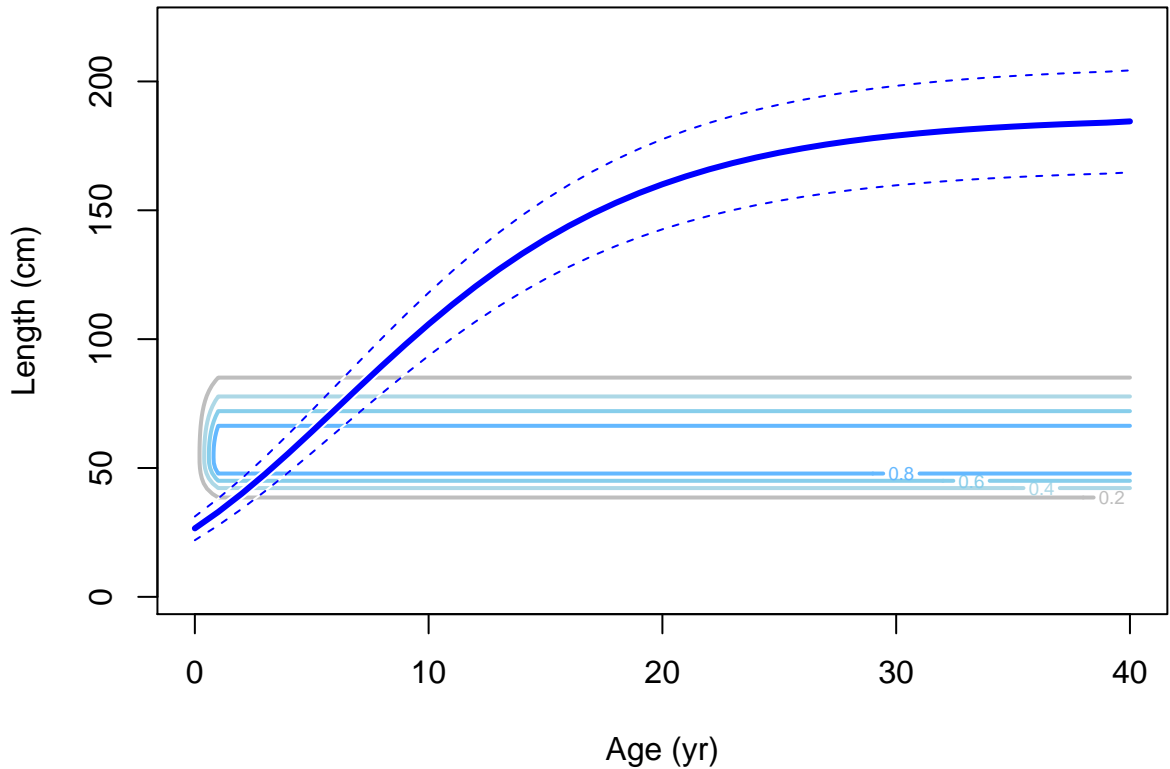
Male ending year selectivity and growth for A3-OBJ



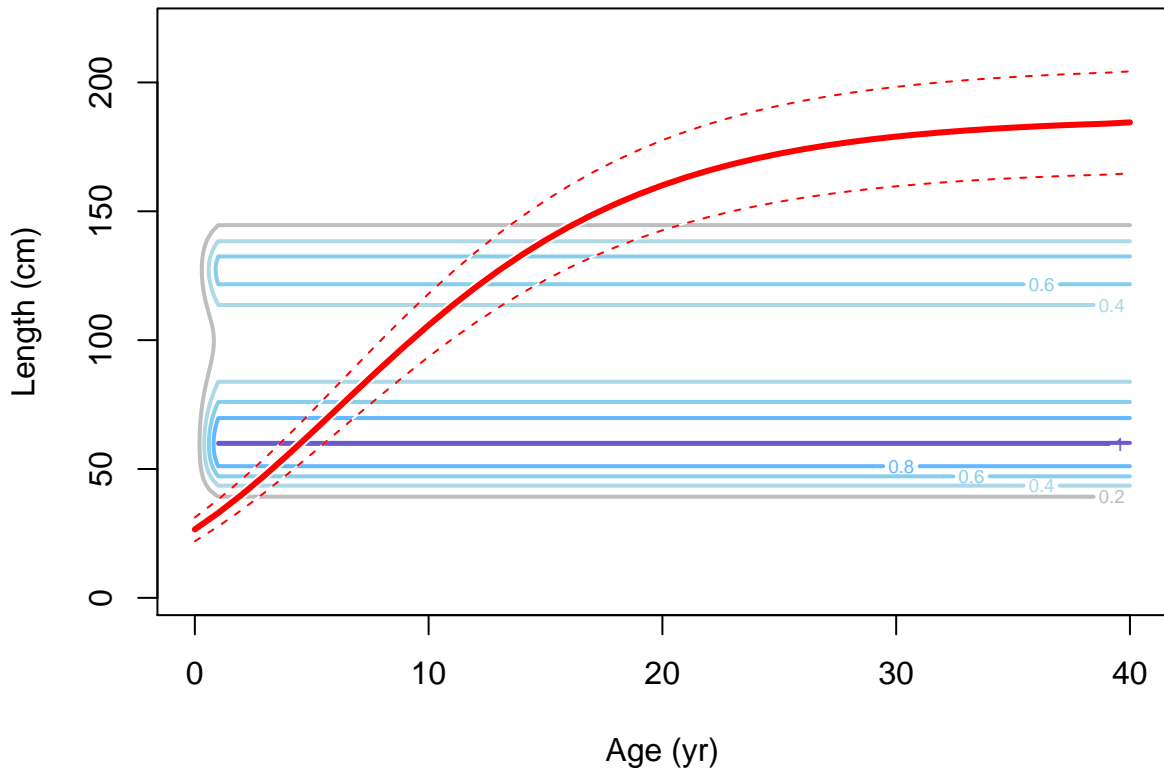
Female ending year selectivity and growth for A4-OBJ



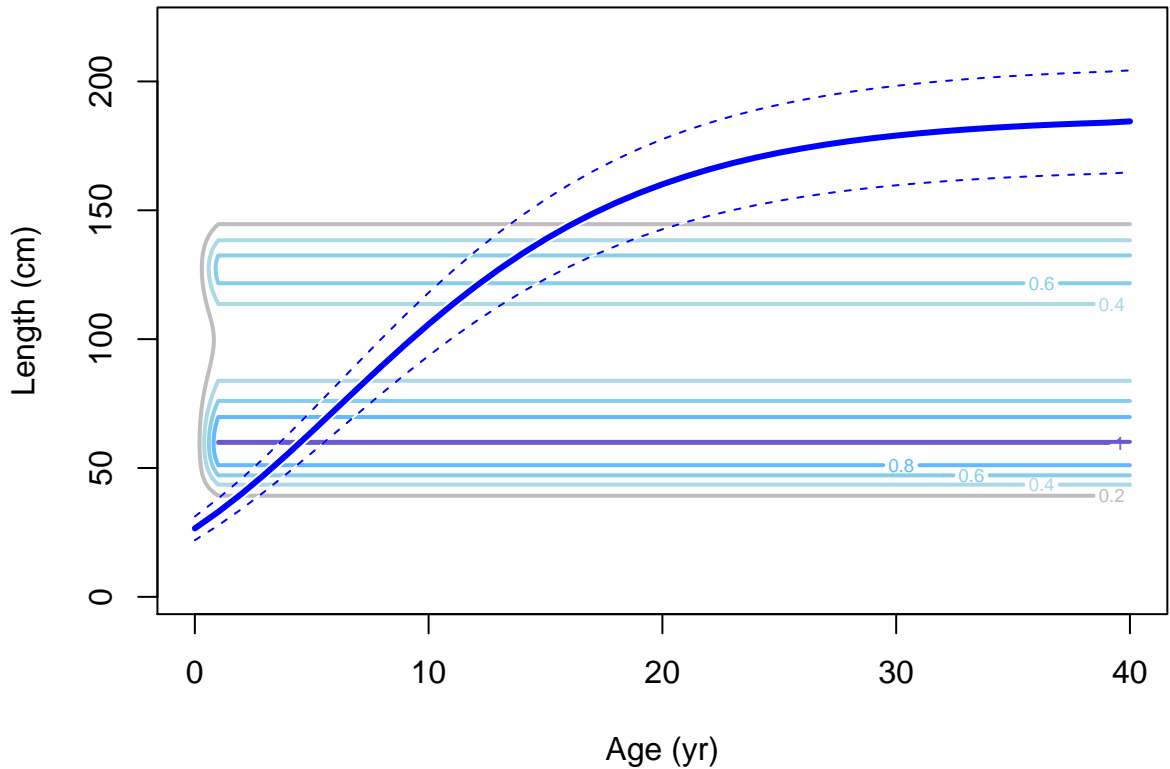
Male ending year selectivity and growth for A4-OBJ



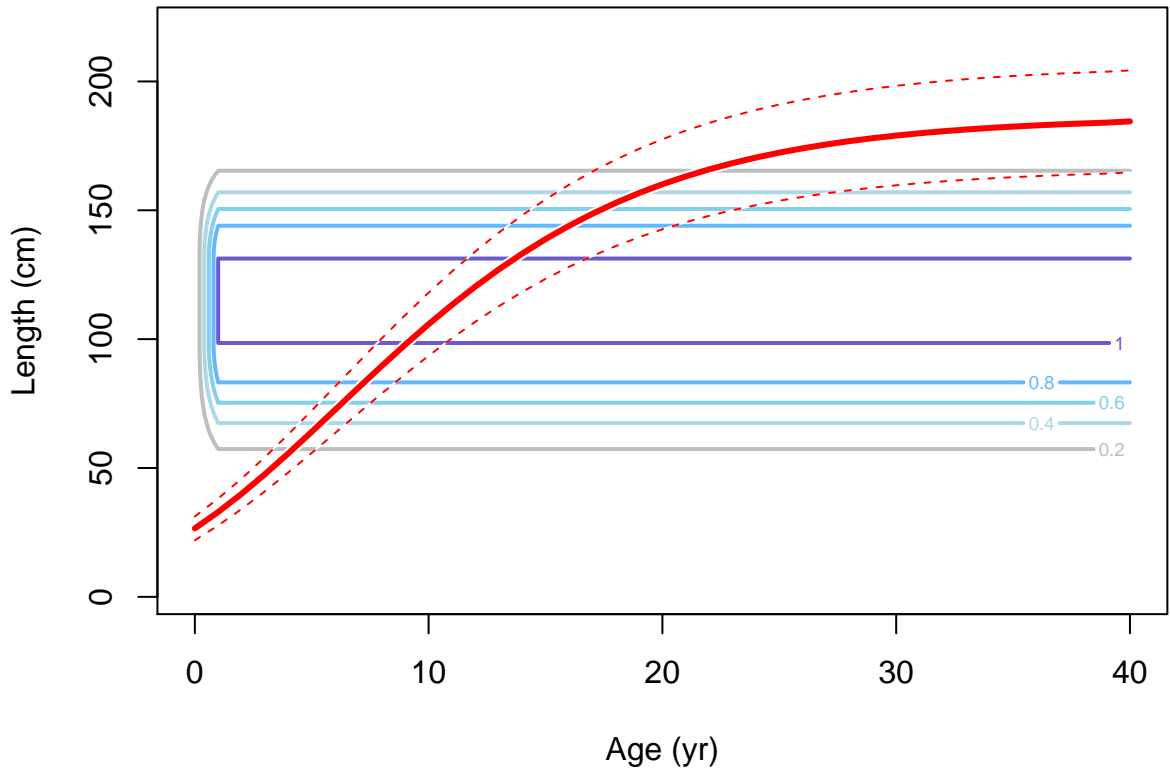
Female ending year selectivity and growth for A5-OBJ



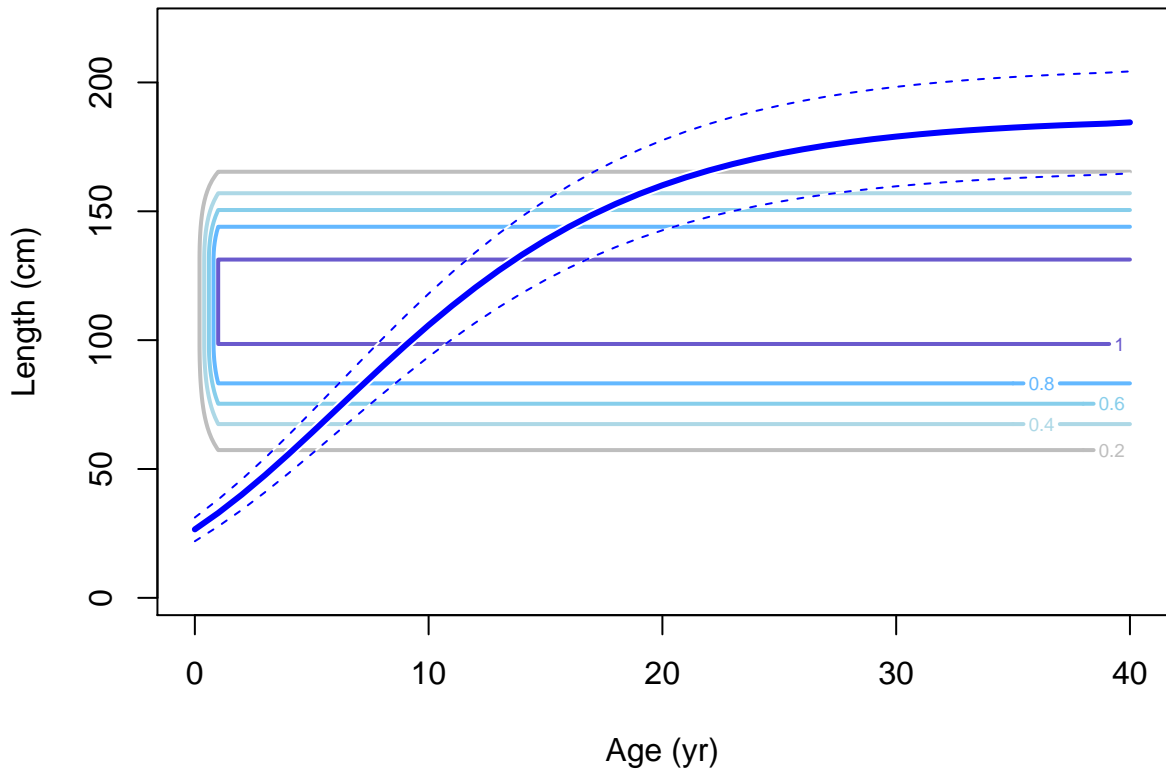
Male ending year selectivity and growth for A5-OBJ



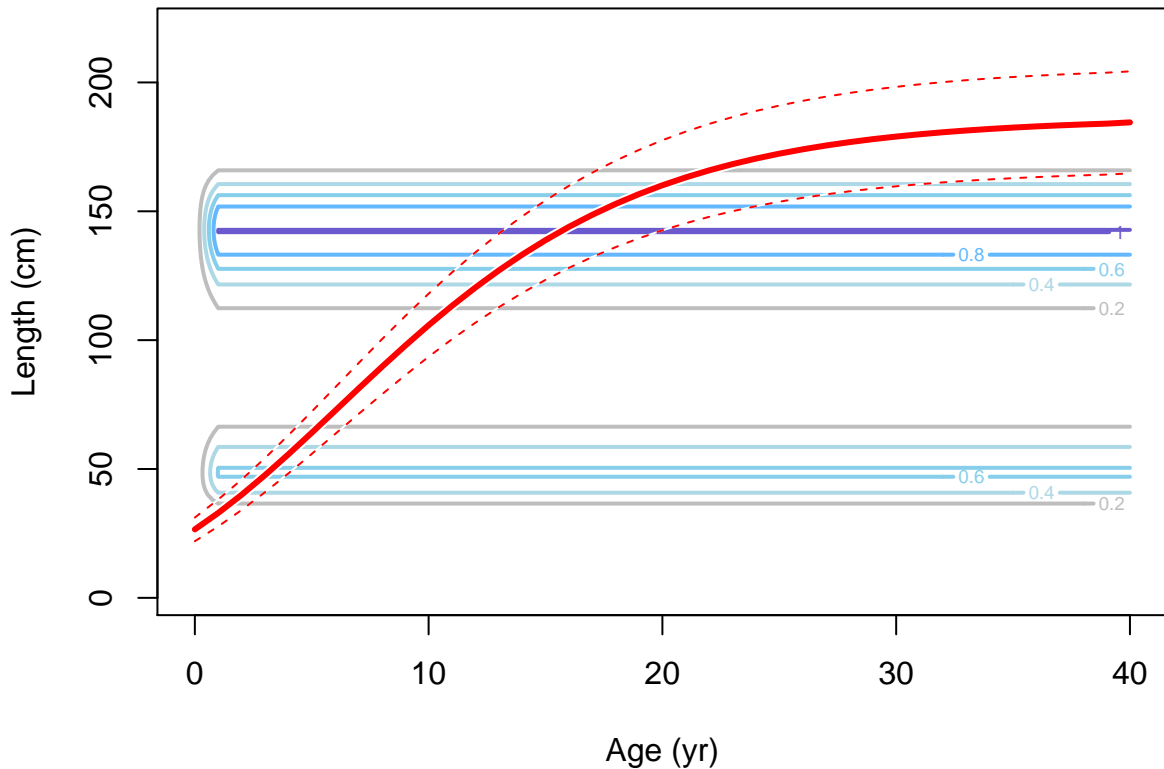
Female ending year selectivity and growth for A6-OBJ



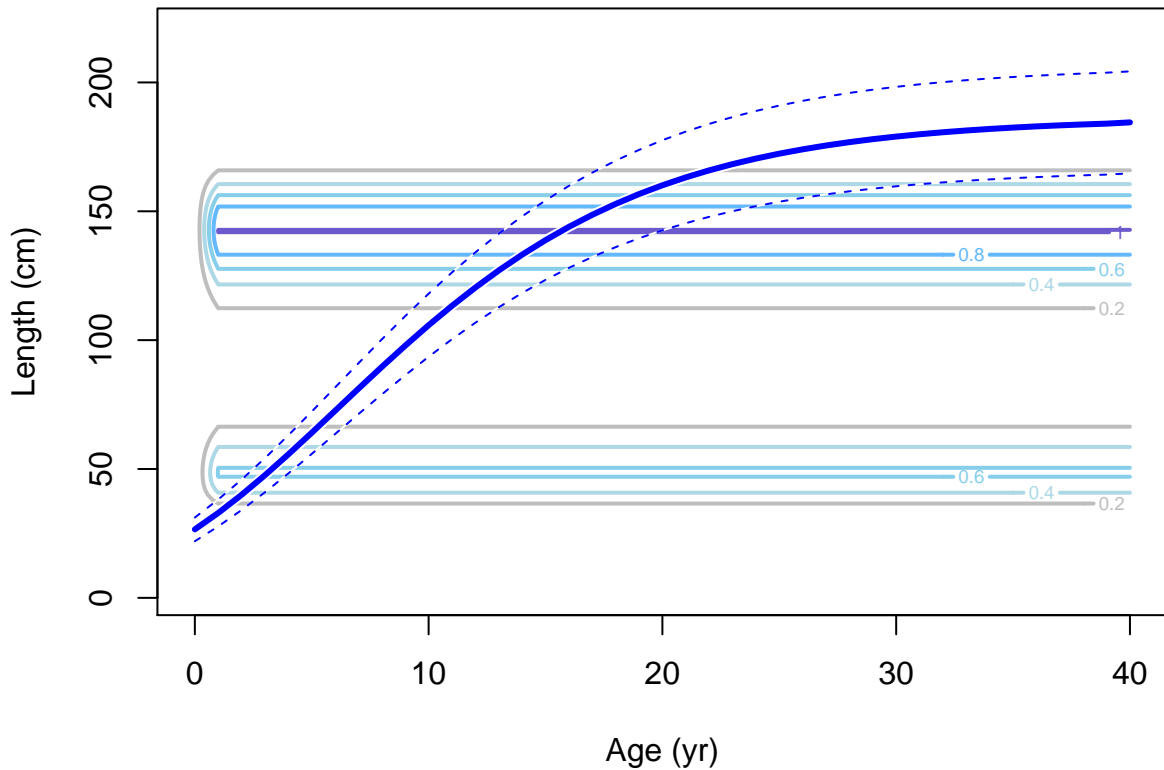
Male ending year selectivity and growth for A6-OBJ



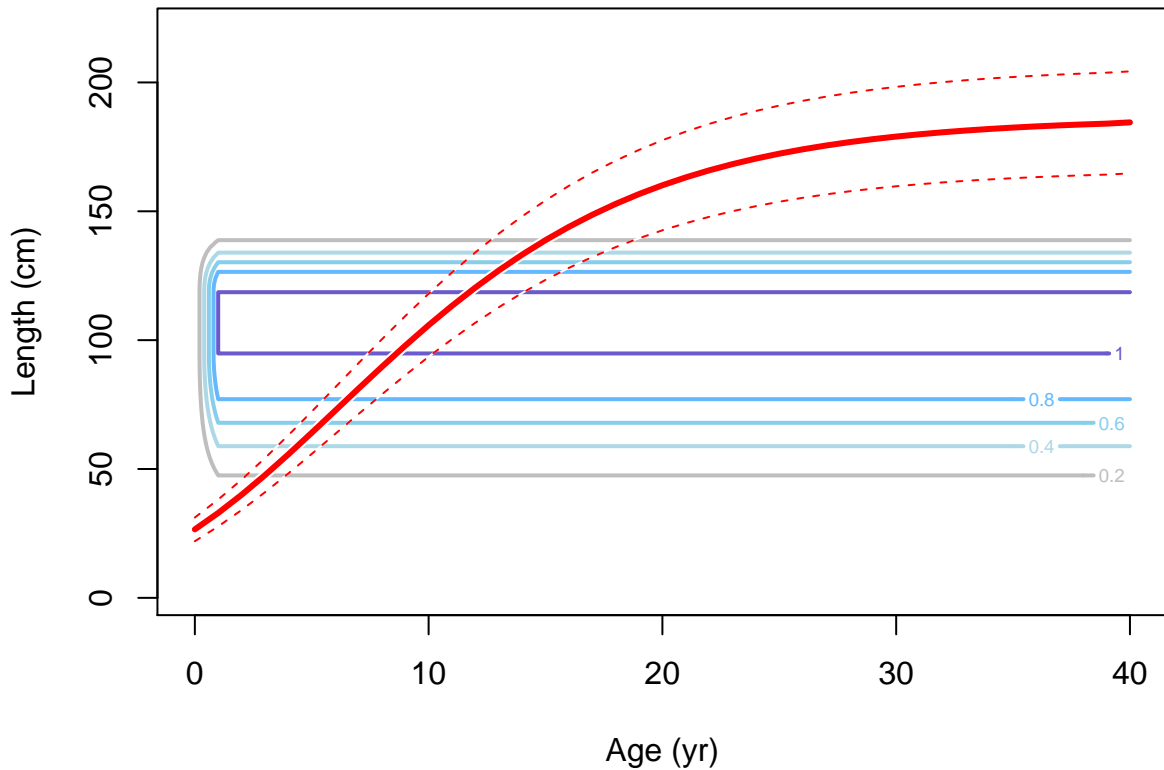
Female ending year selectivity and growth for A2-NOADEL



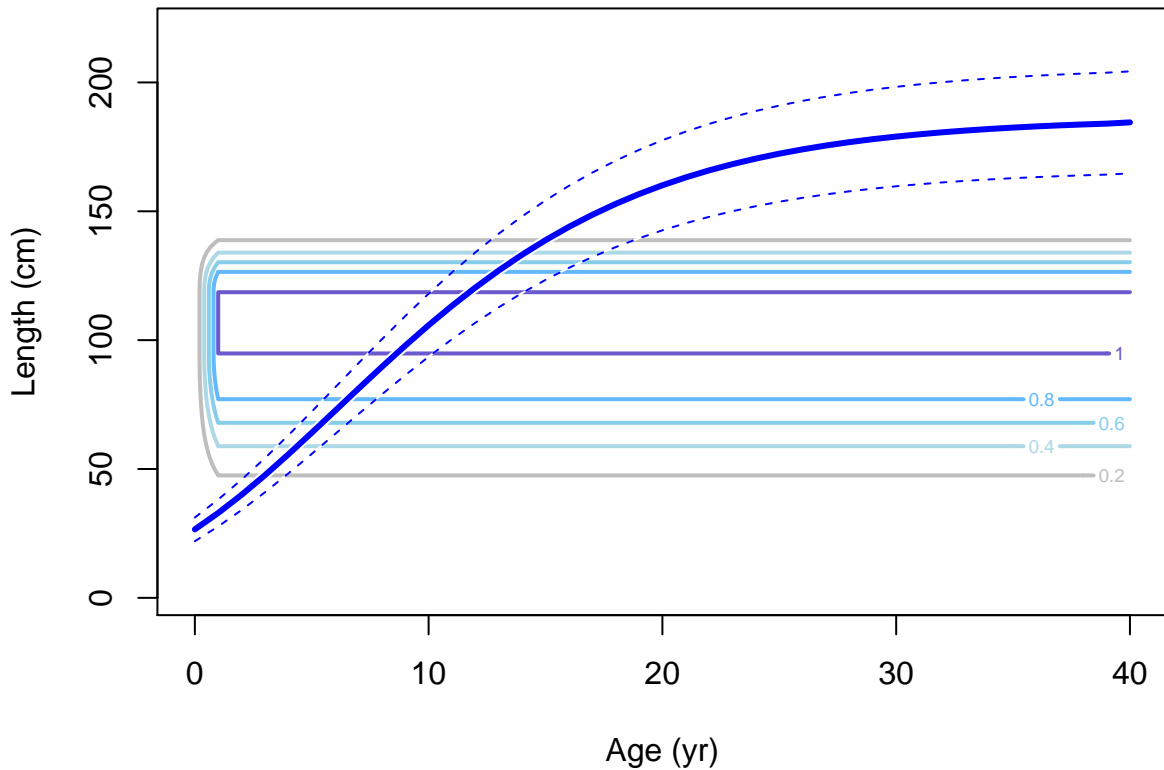
Male ending year selectivity and growth for A2-NOADEL



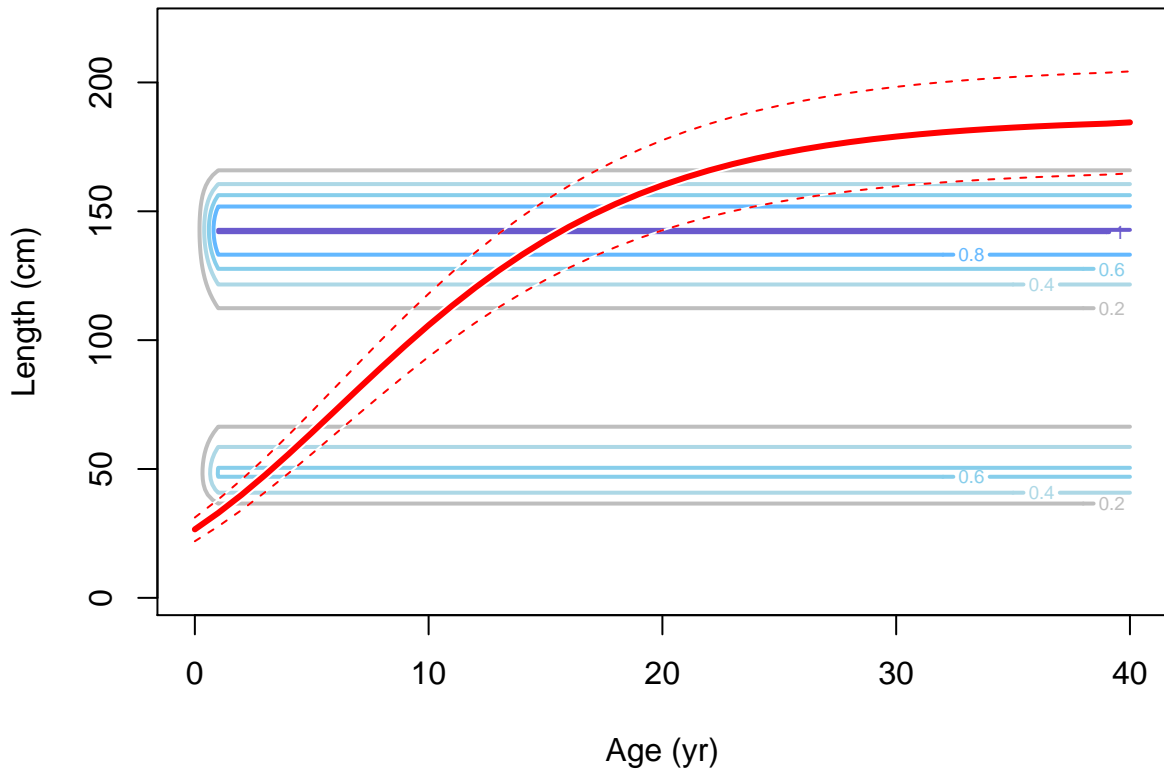
Female ending year selectivity and growth for A3-NOADEL



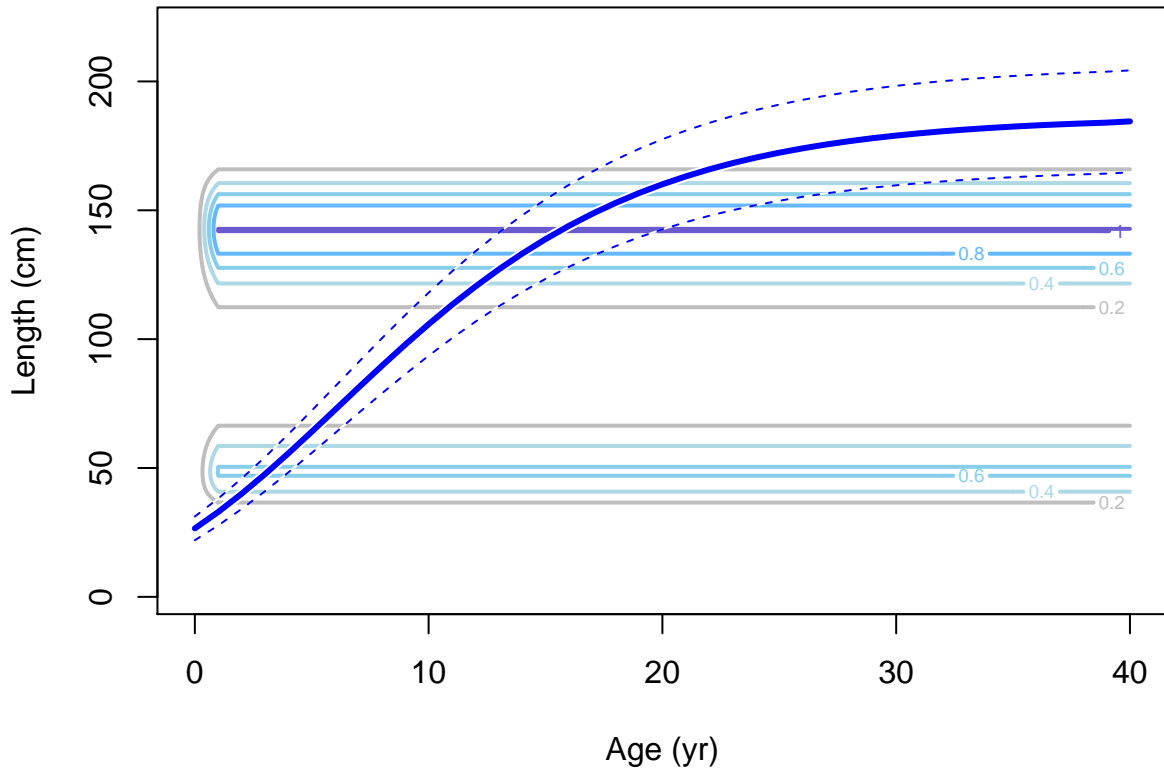
Male ending year selectivity and growth for A3-NOADEL



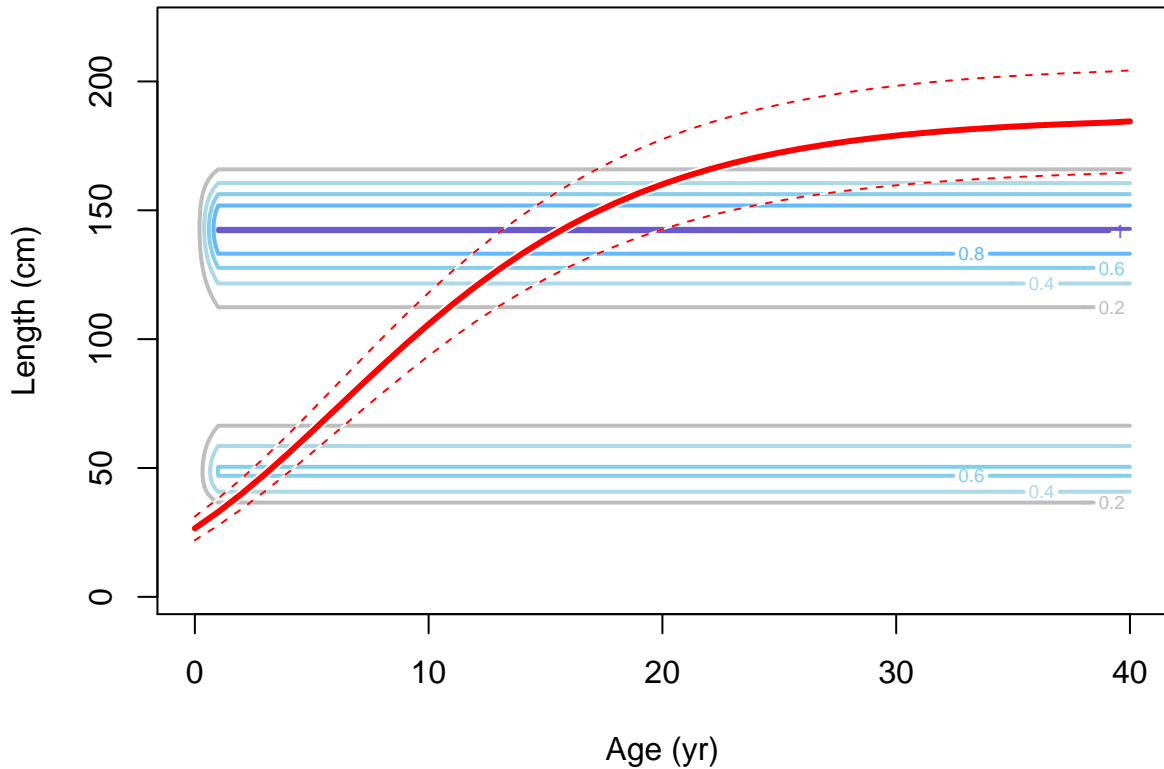
Female ending year selectivity and growth for A4-NOADEL



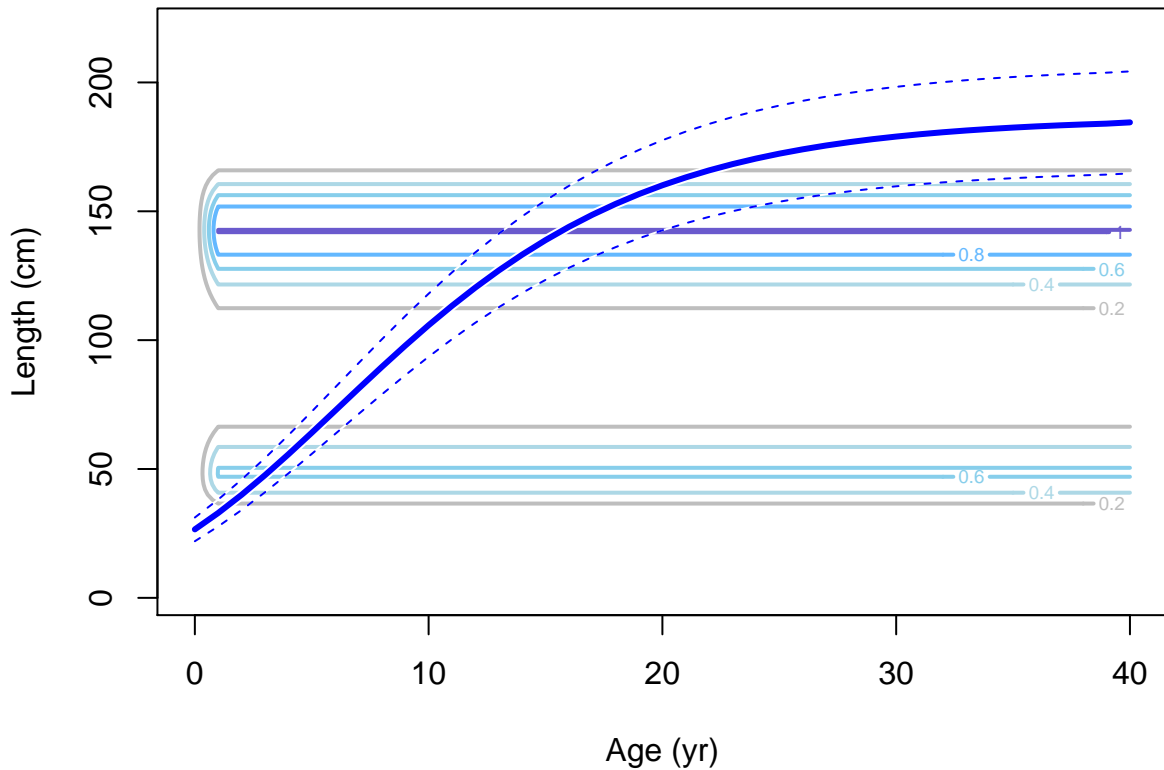
Male ending year selectivity and growth for A4-NOADEL



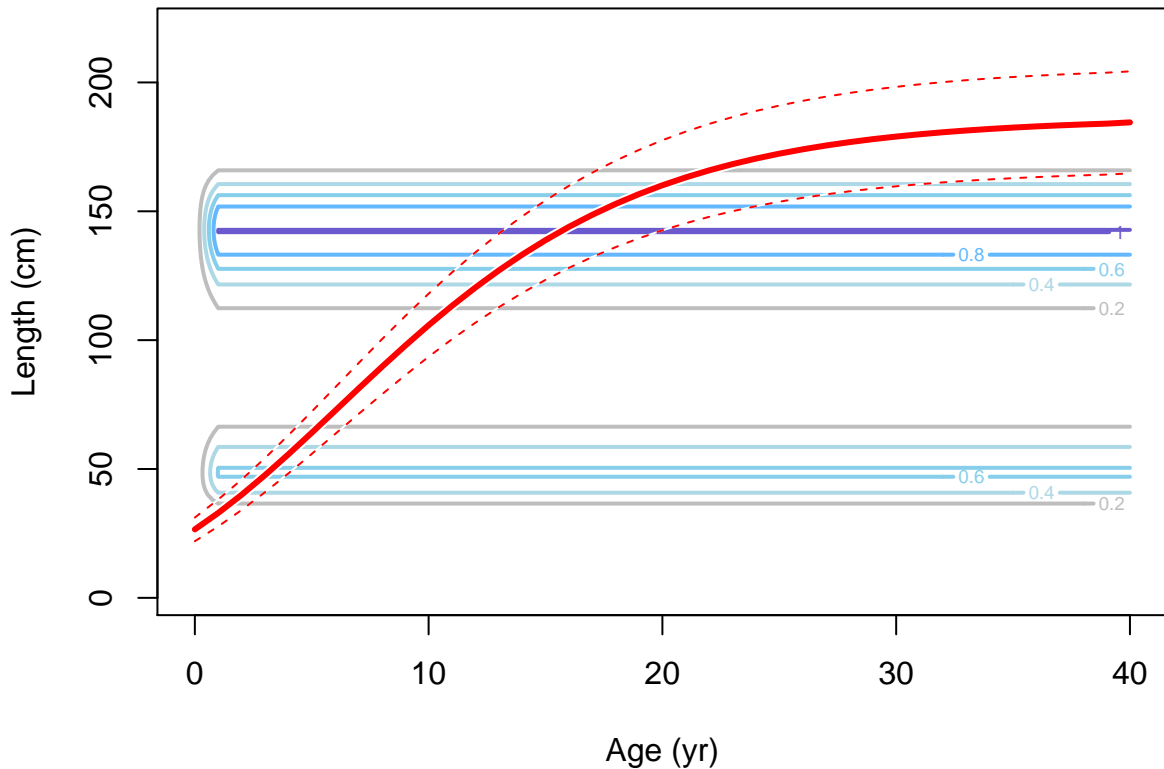
Female ending year selectivity and growth for A5-NOADEL



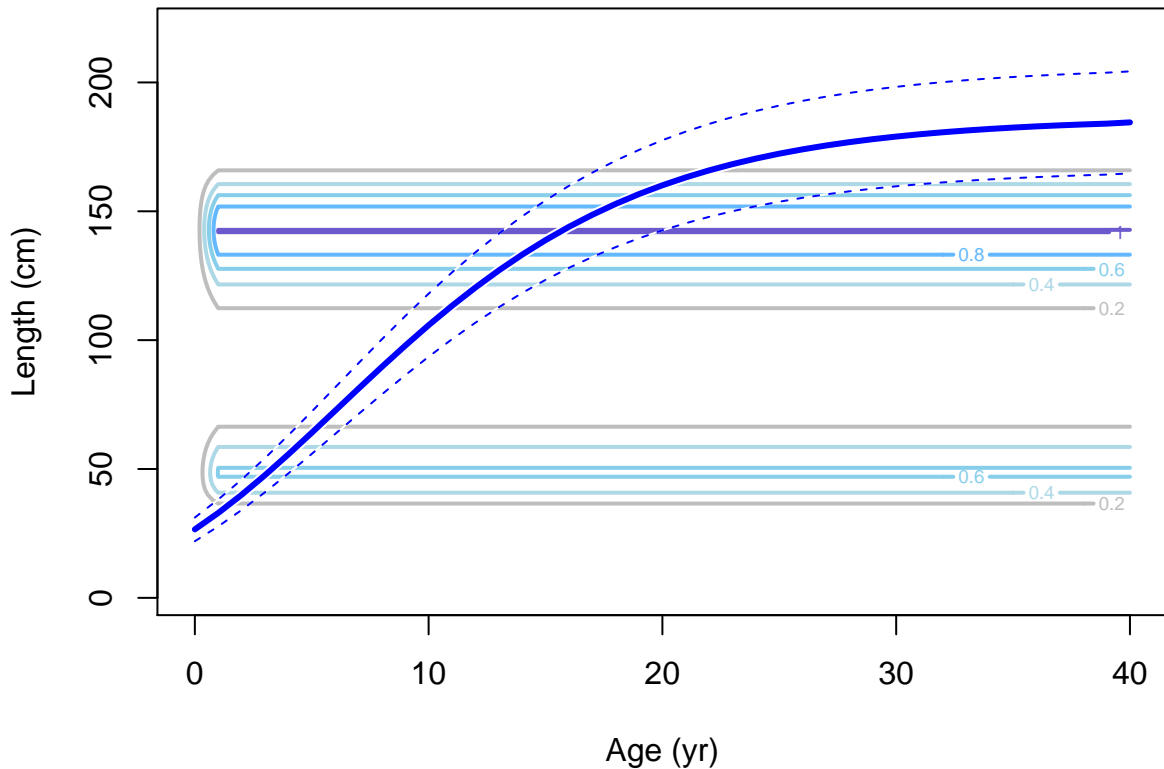
Male ending year selectivity and growth for A5-NOADEL



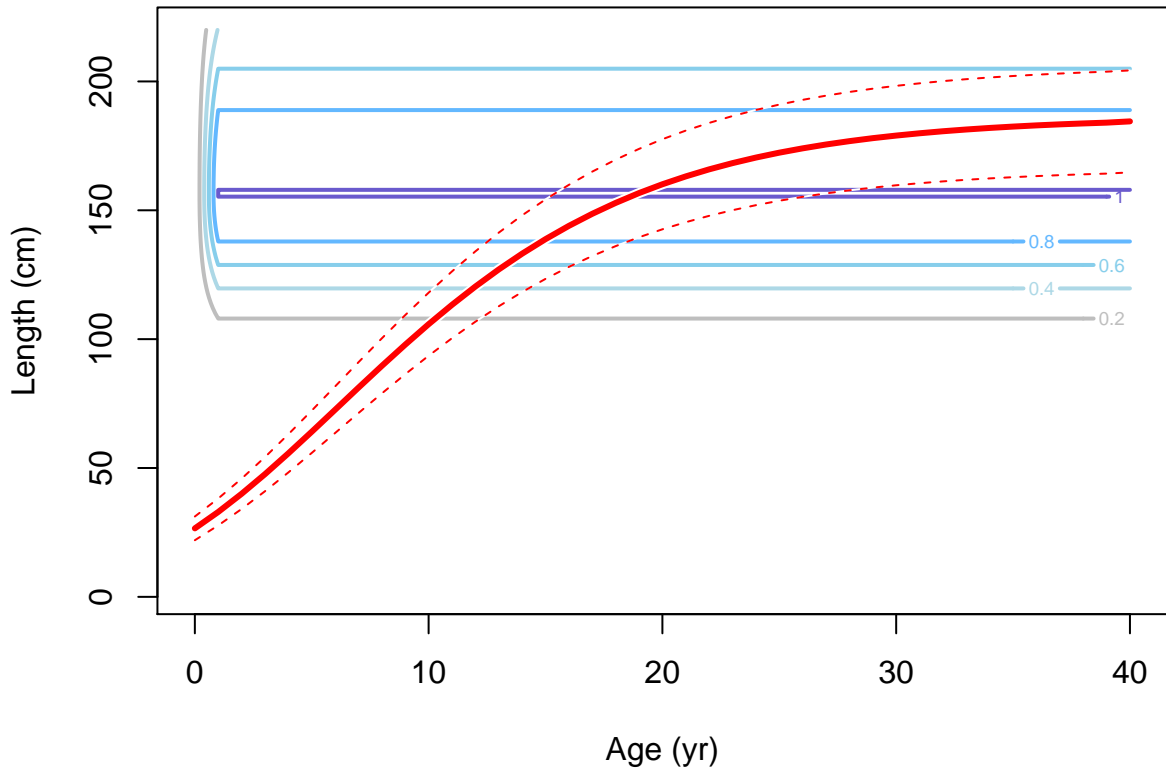
Female ending year selectivity and growth for A6-NOADEL



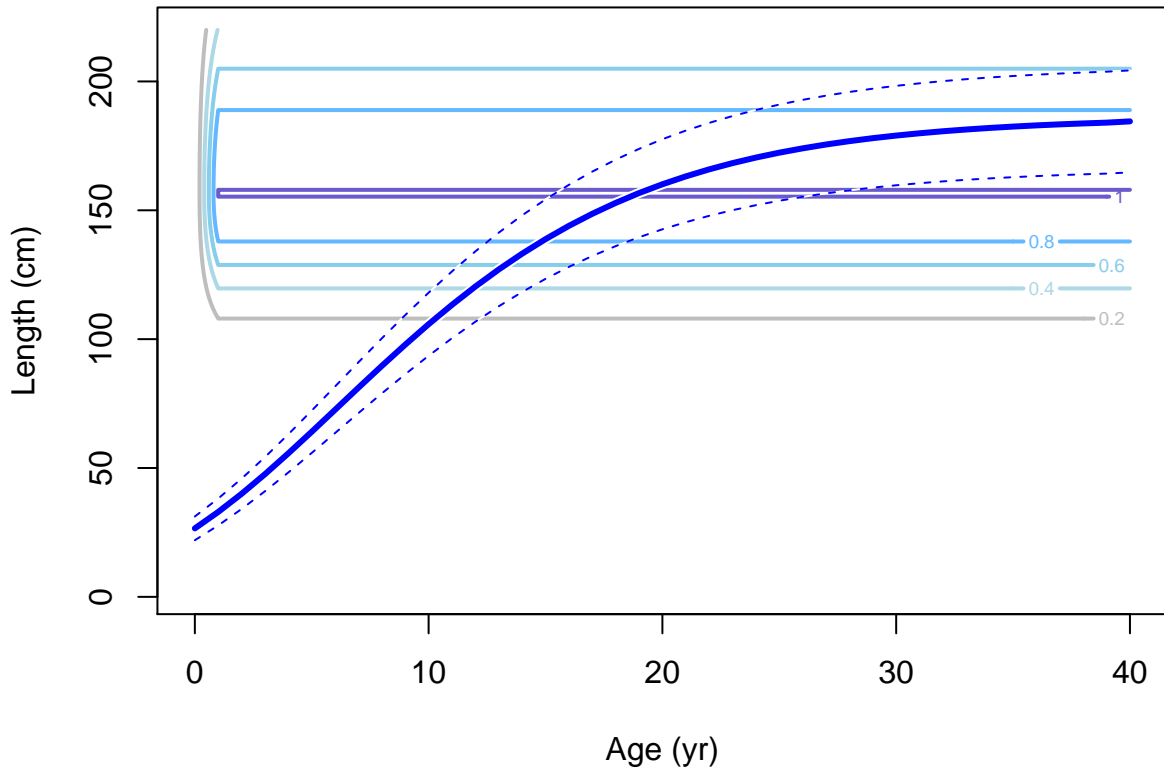
Male ending year selectivity and growth for A6-NOADEL



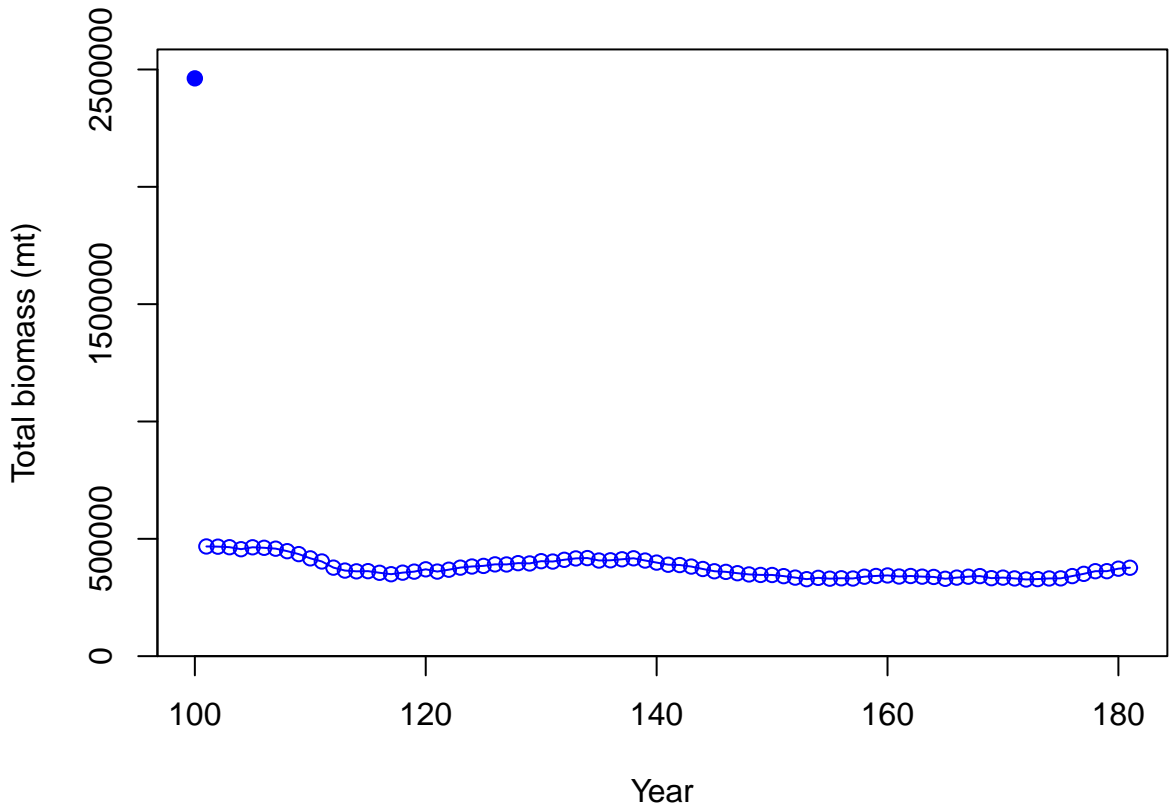
Female ending year selectivity and growth for EPO-LL-survey-late



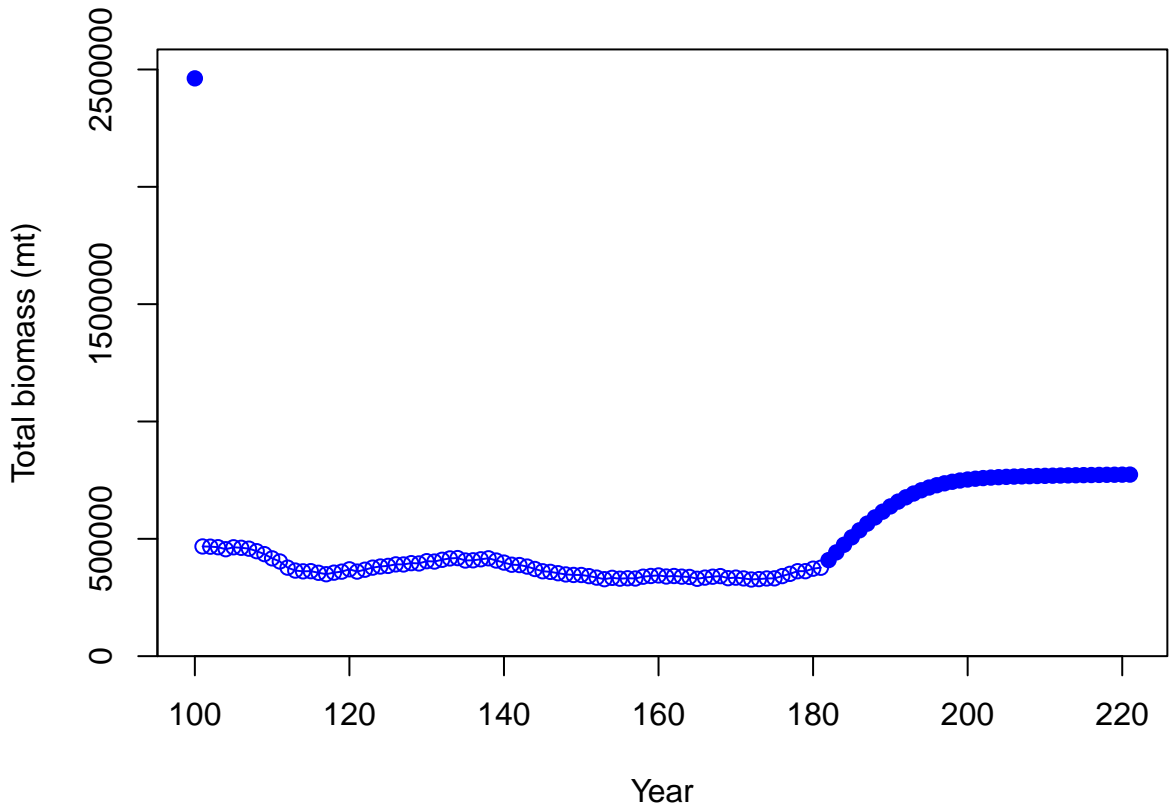
Male ending year selectivity and growth for EPO-LL-survey-late



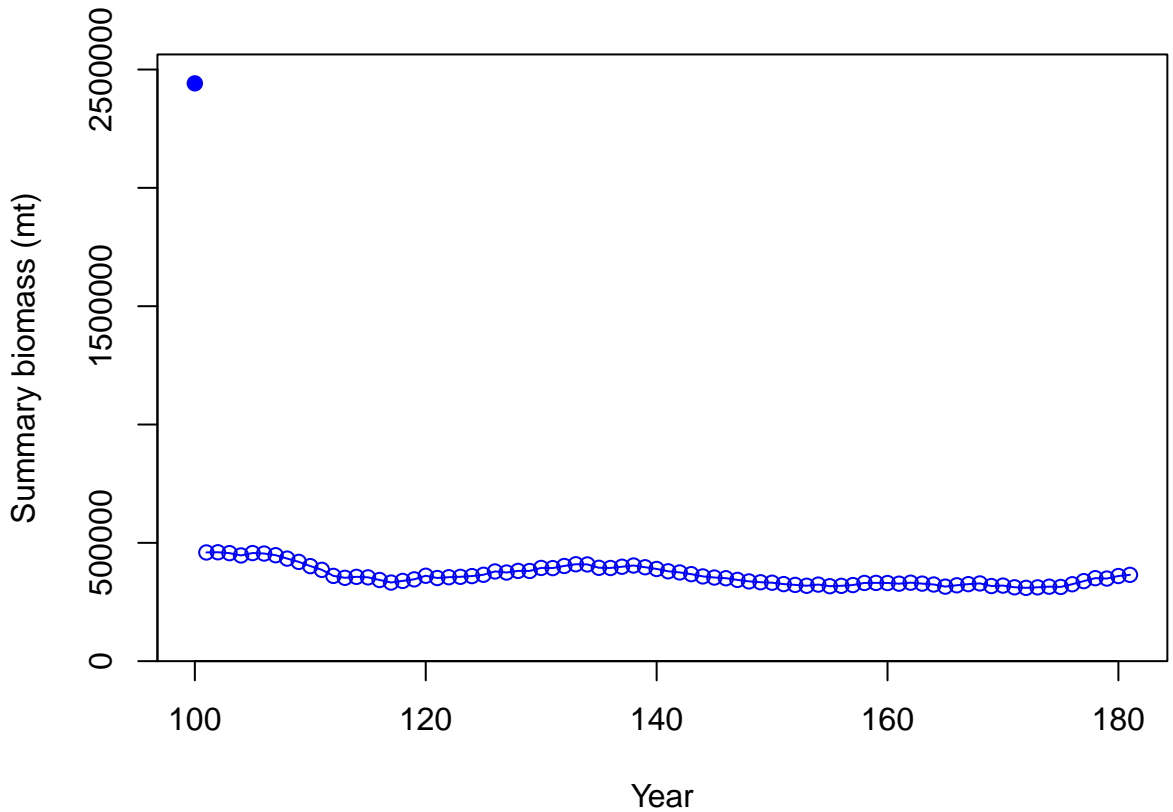
Total biomass (mt)



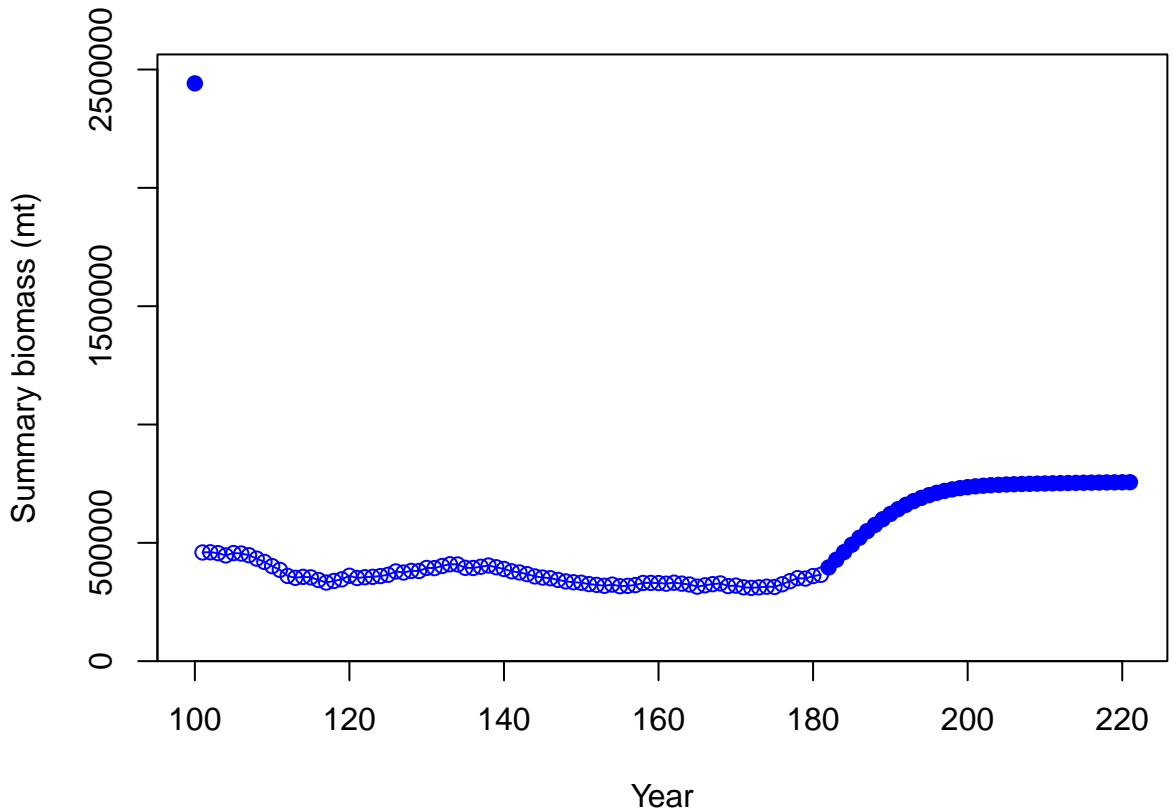
Total biomass (mt) with forecast



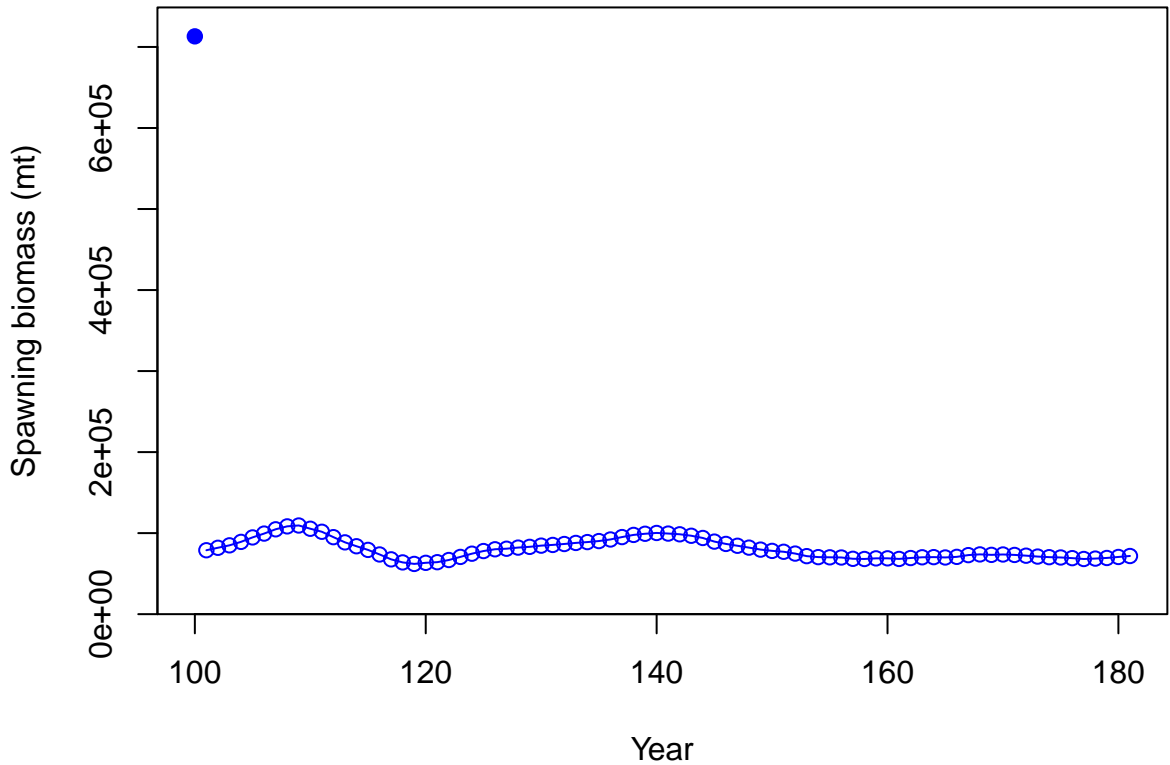
Summary biomass (mt)



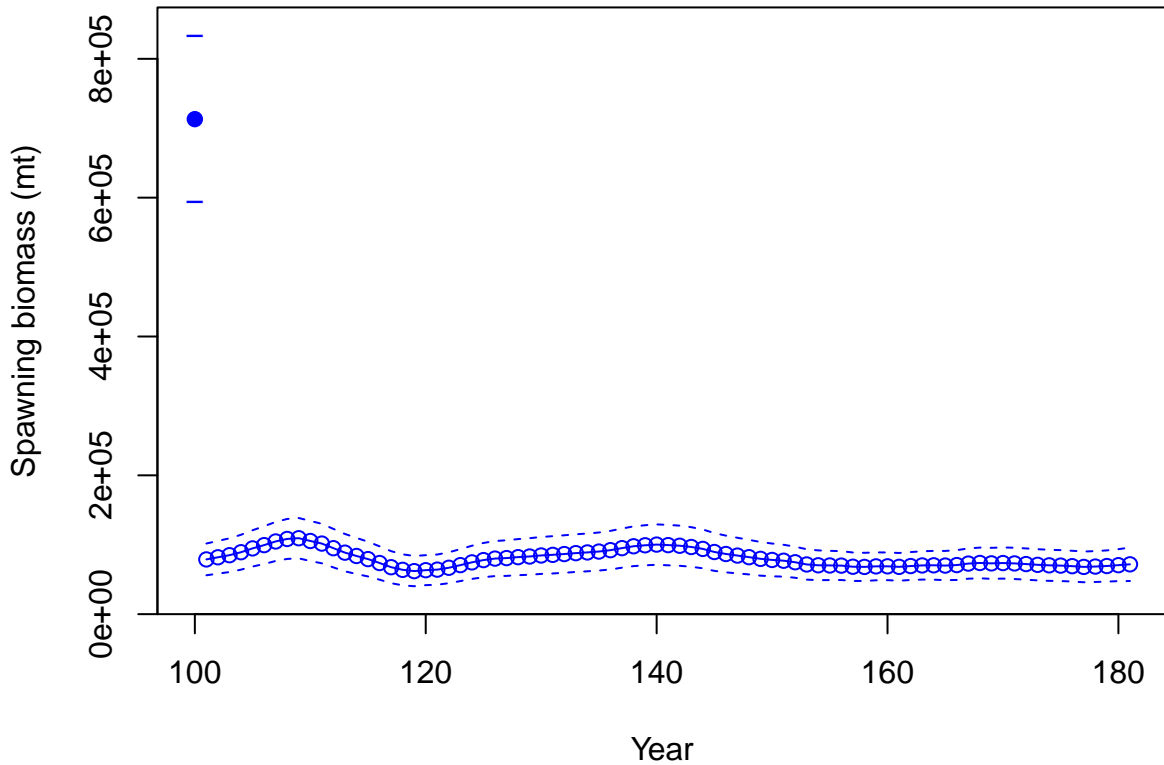
Summary biomass (mt) with forecast



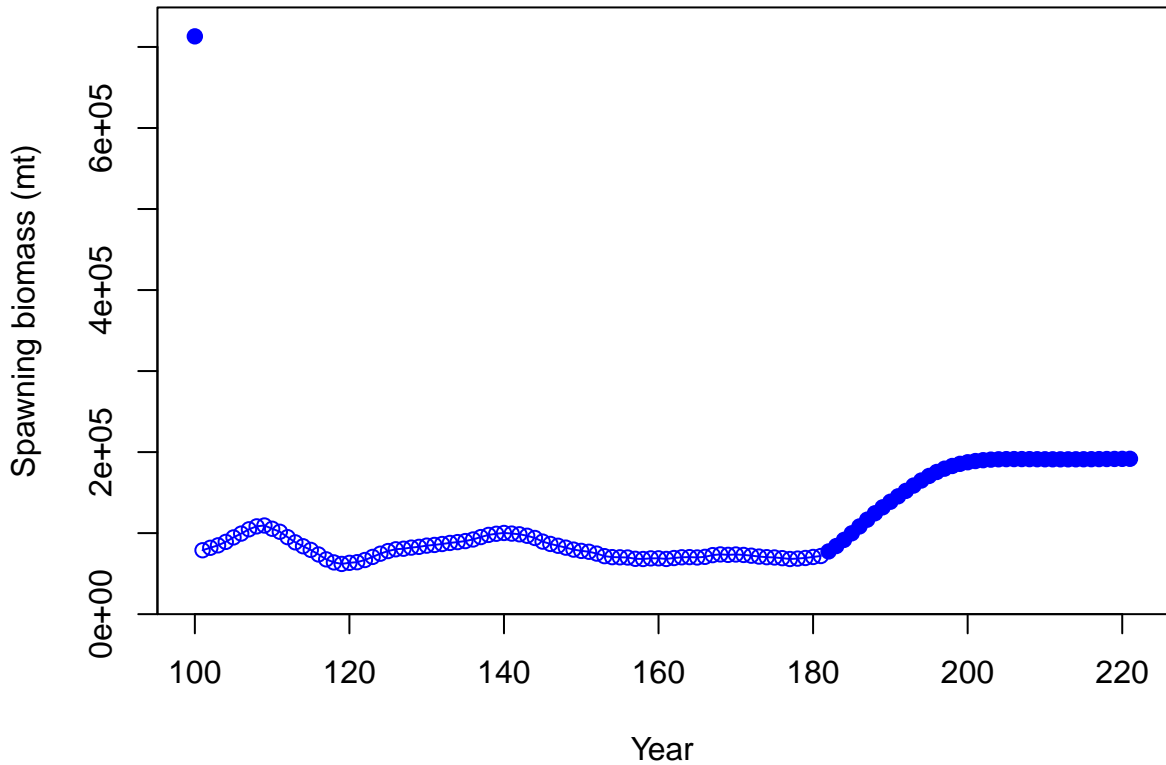
Spawning biomass (mt)



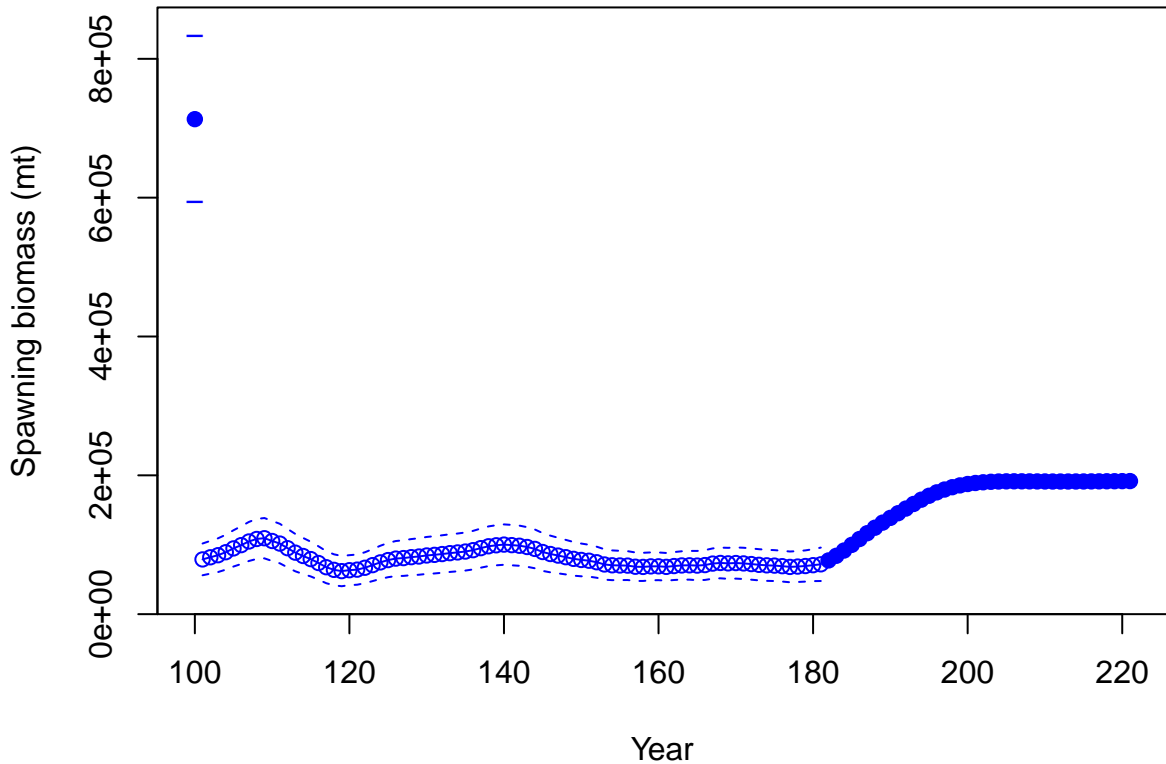
Spawning biomass (mt) with ~95% asymptotic intervals



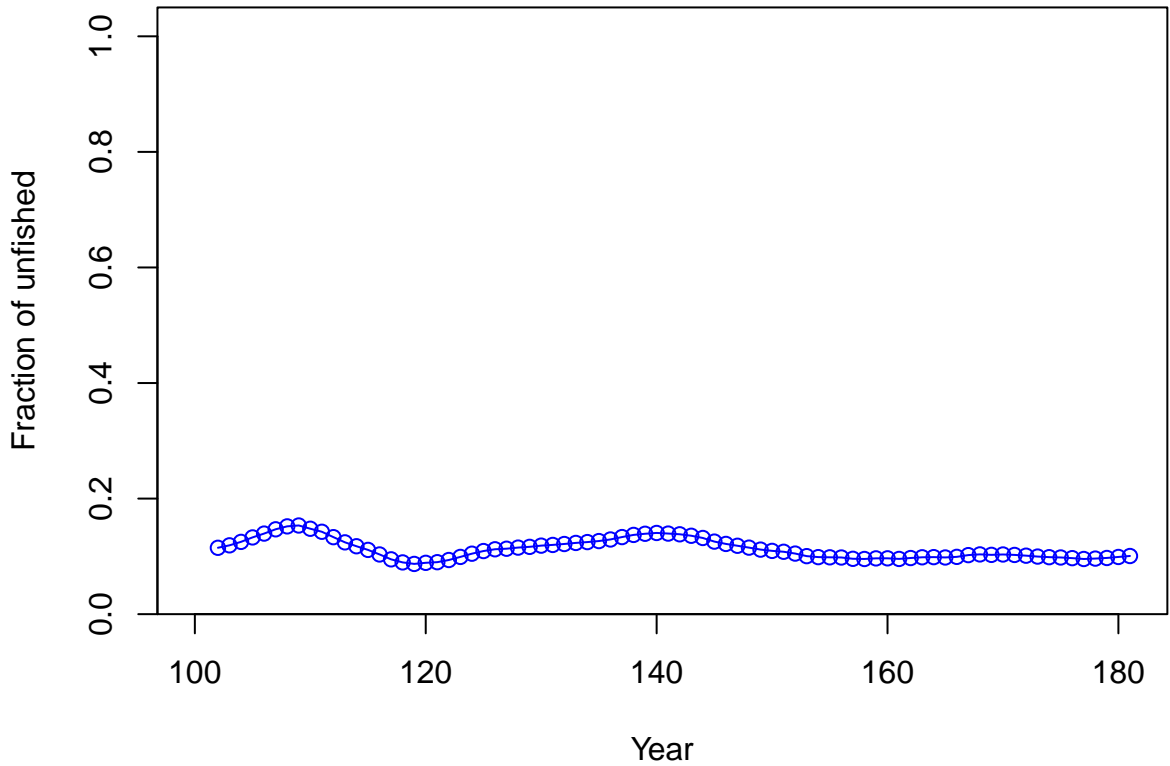
Spawning biomass (mt) with forecast



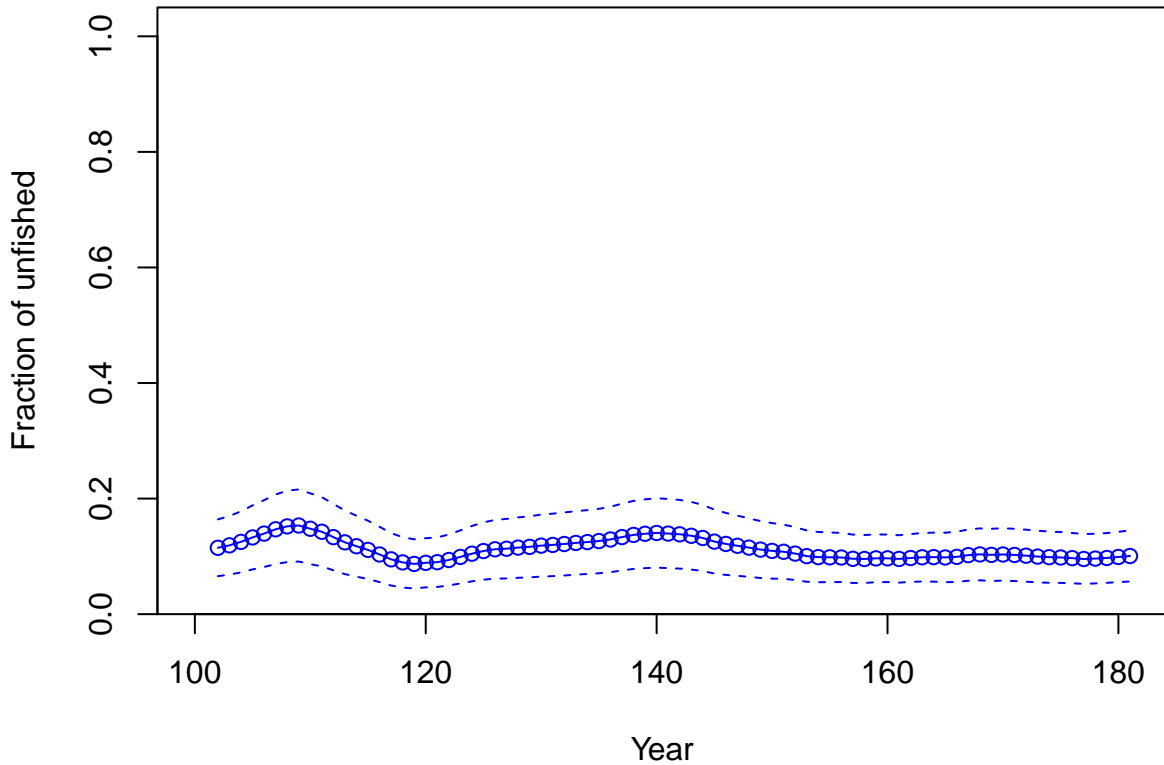
Spawning biomass (mt) with forecast with ~95% asymptotic intervals



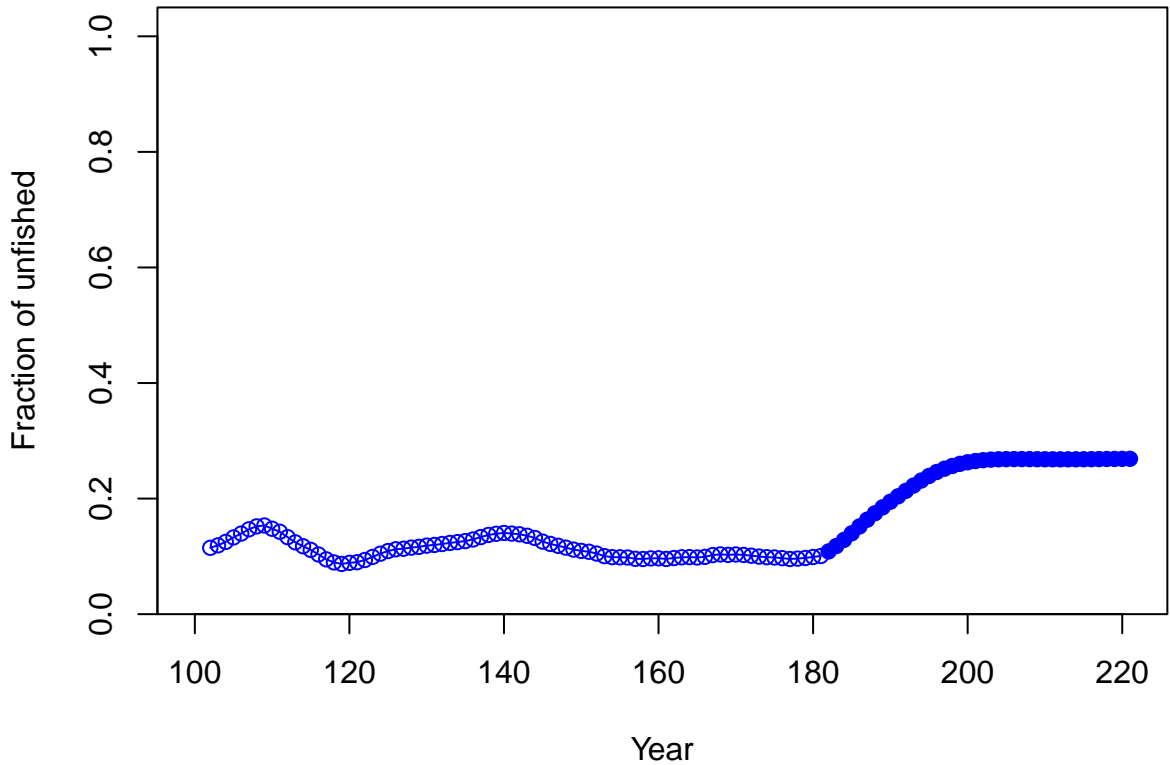
Fraction of unfished



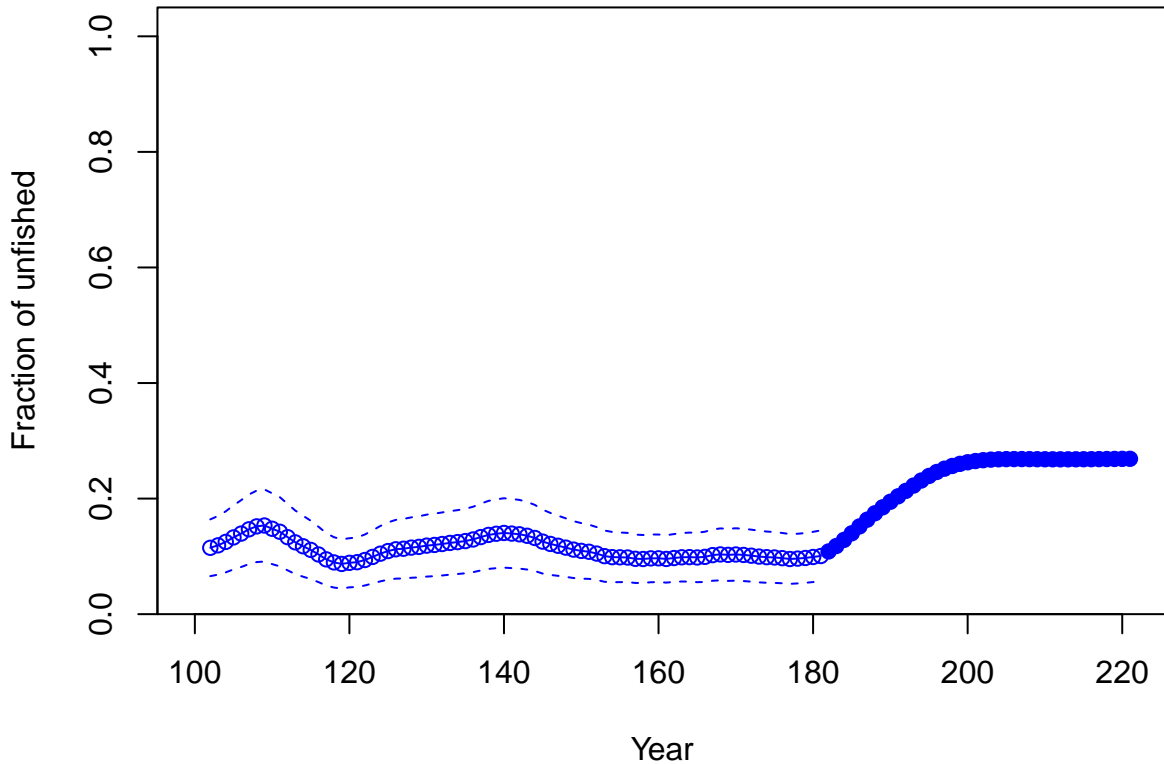
Fraction of unfished with ~95% asymptotic intervals



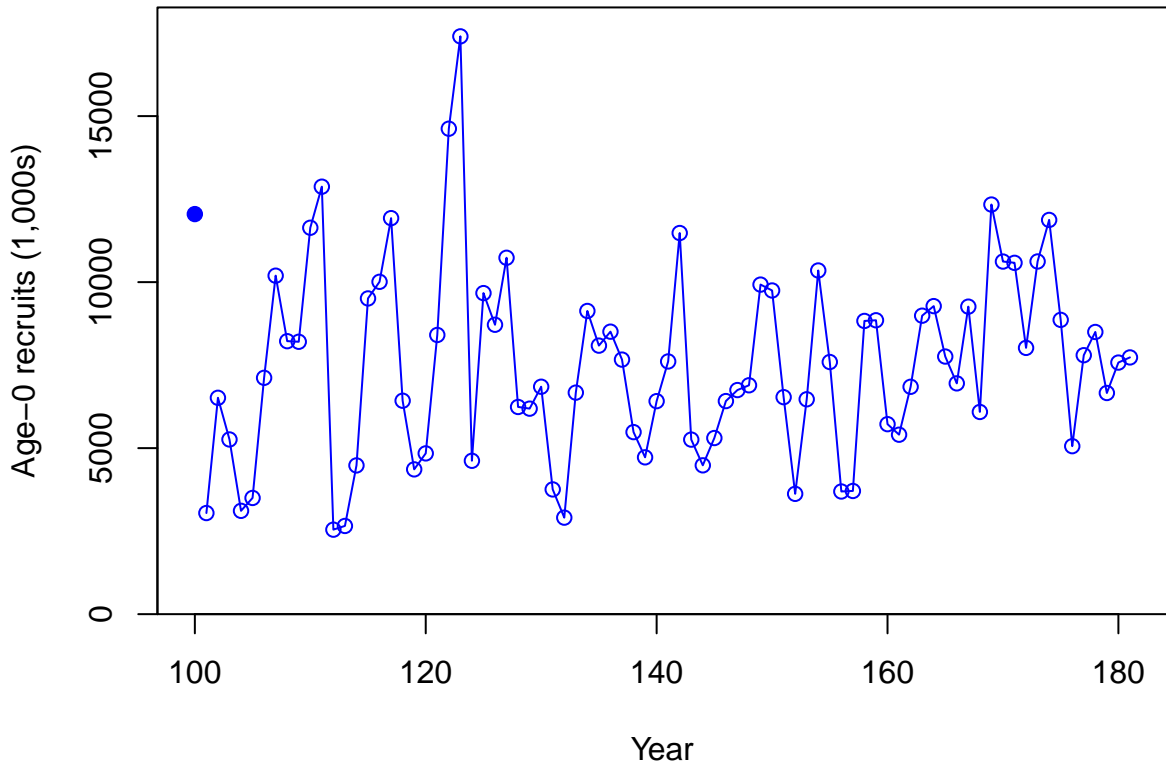
Fraction of unfished with forecast



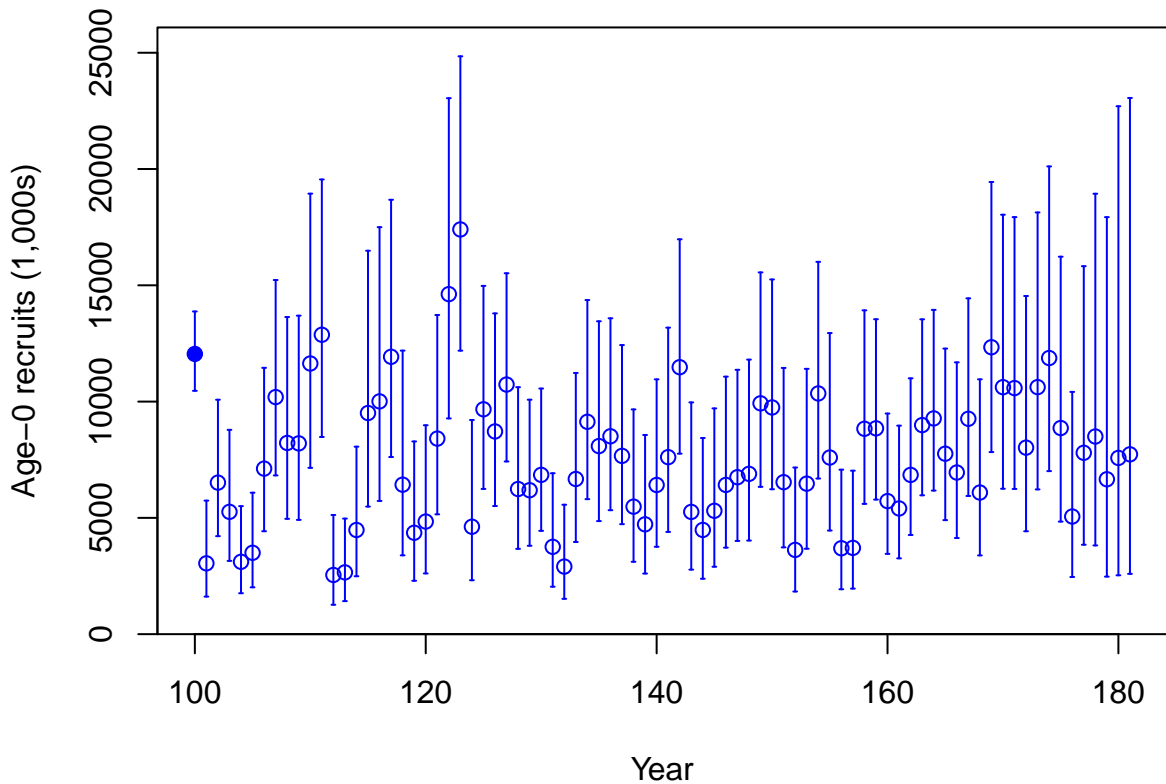
Fraction of unfished with forecast with ~95% asymptotic intervals



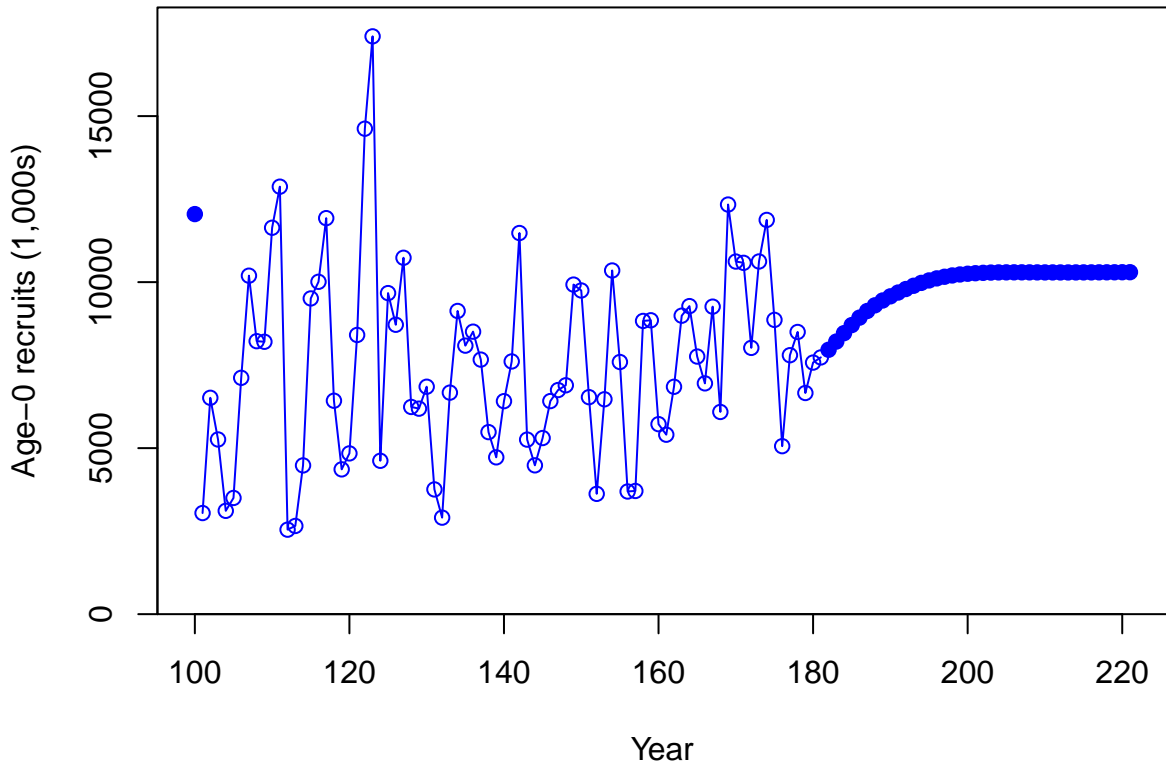
Age-0 recruits (1,000s)



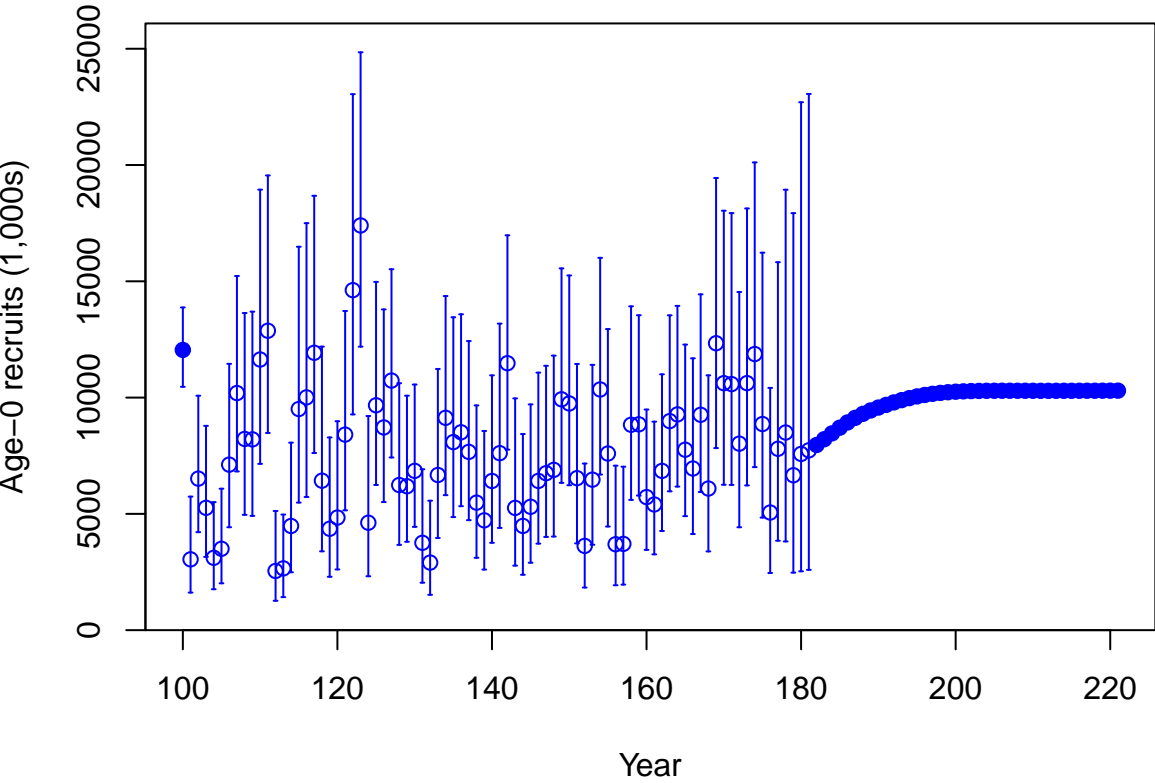
Age-0 recruits (1,000s) with ~95% asymptotic intervals



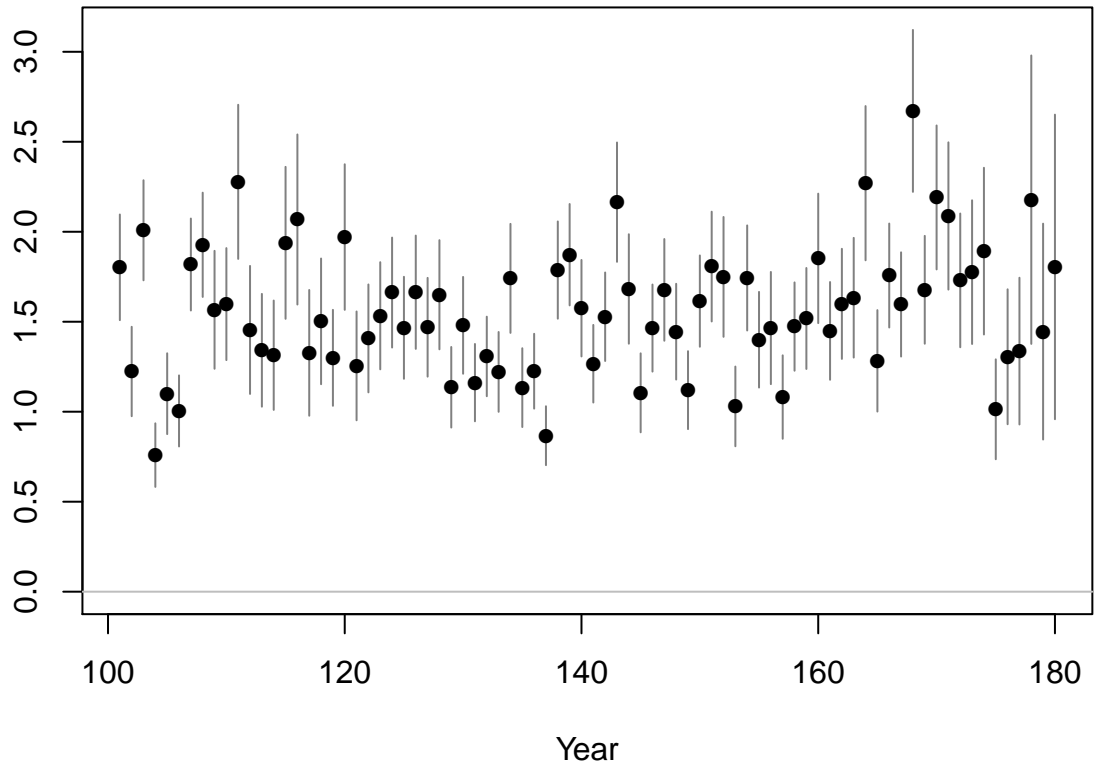
Age-0 recruits (1,000s) with forecast

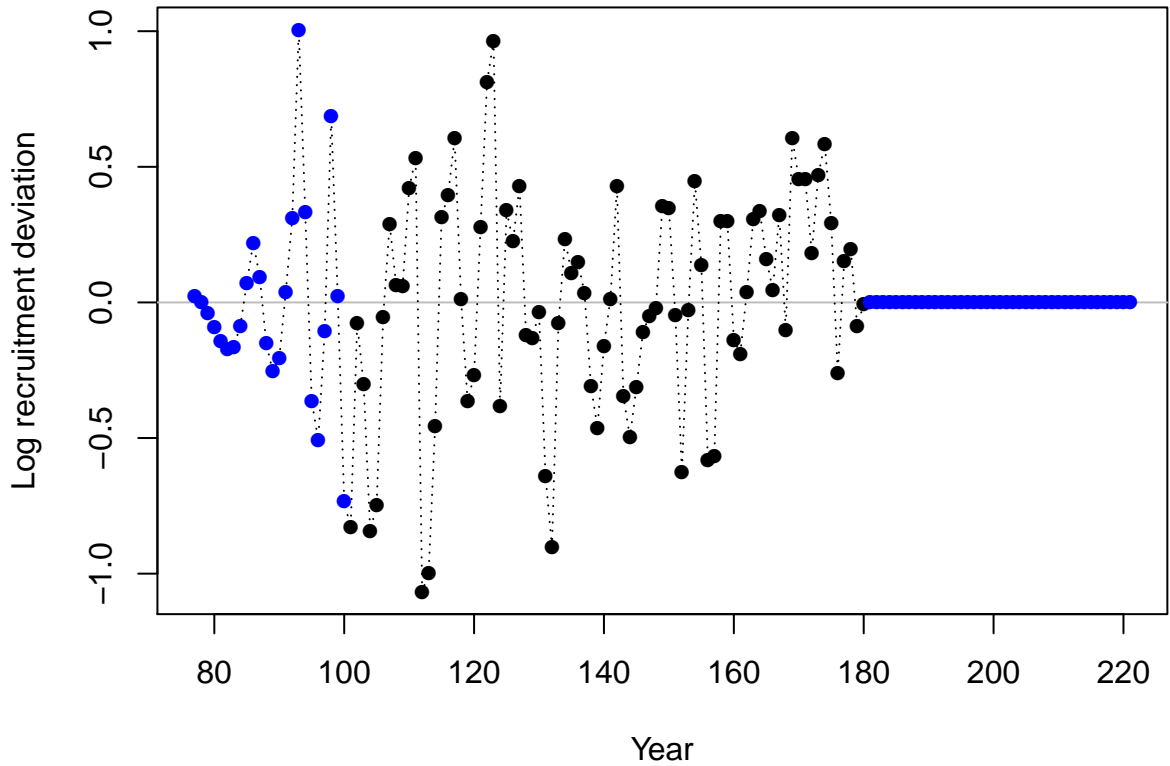


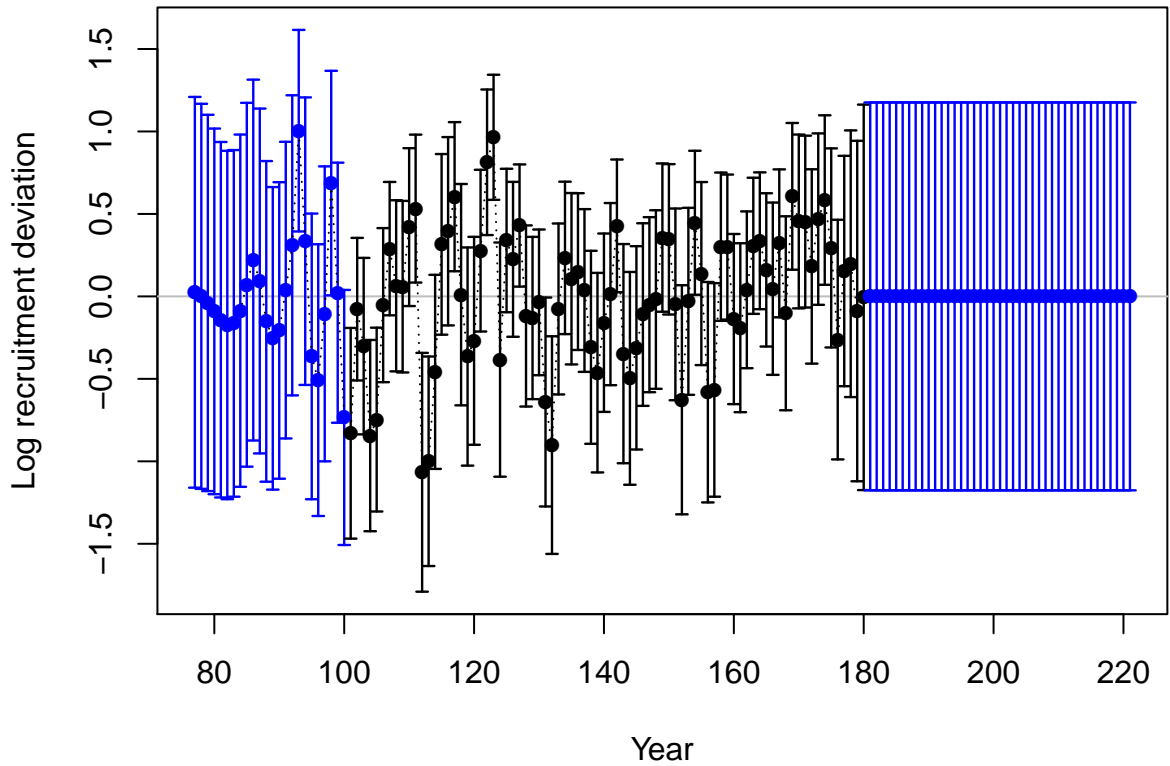
Age-0 recruits (1,000s) with forecast with ~95% asymptotic intervals



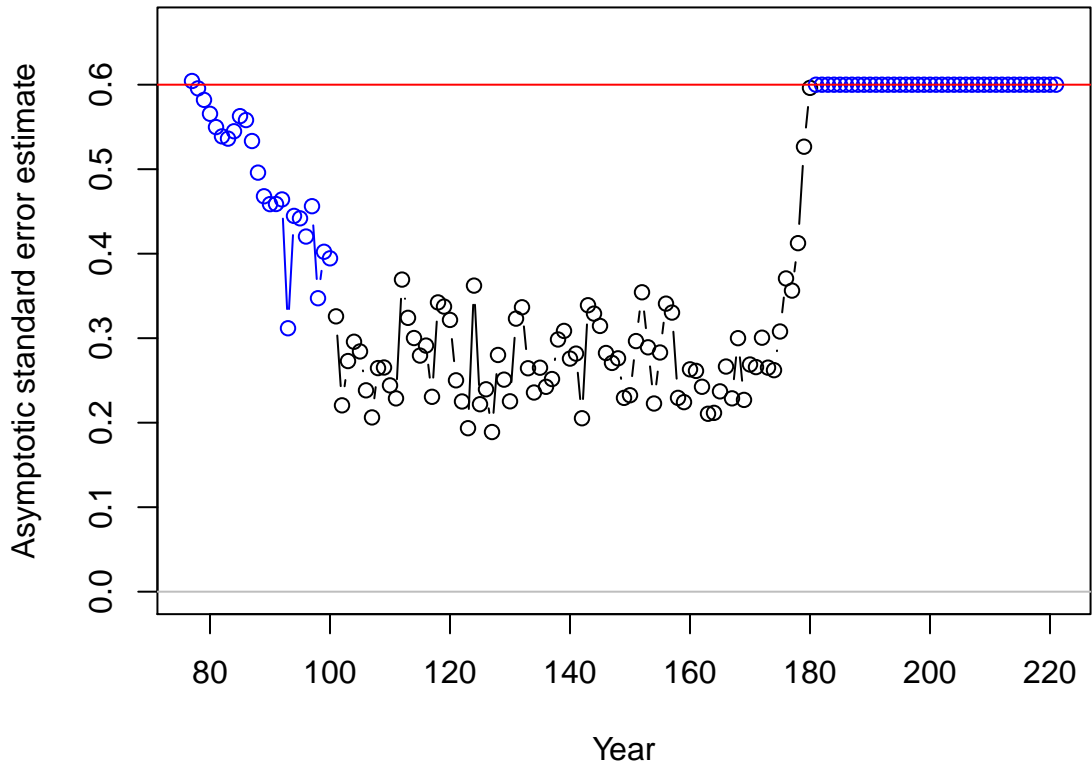
Summary Fishing Mortality

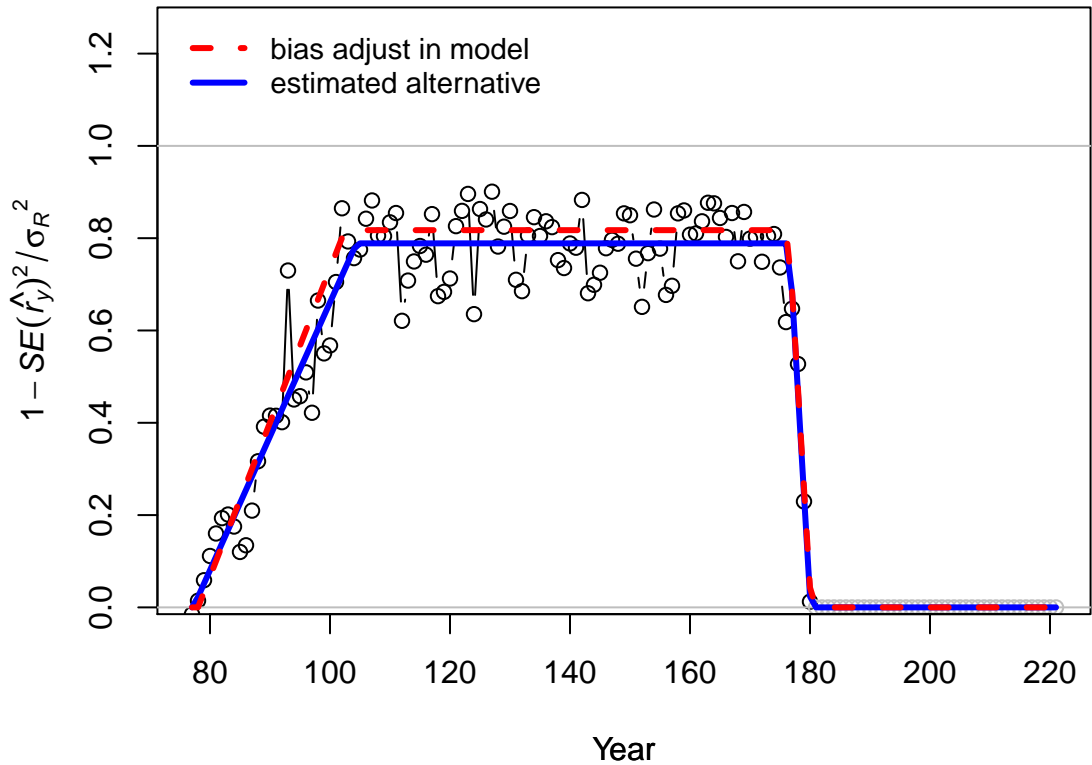




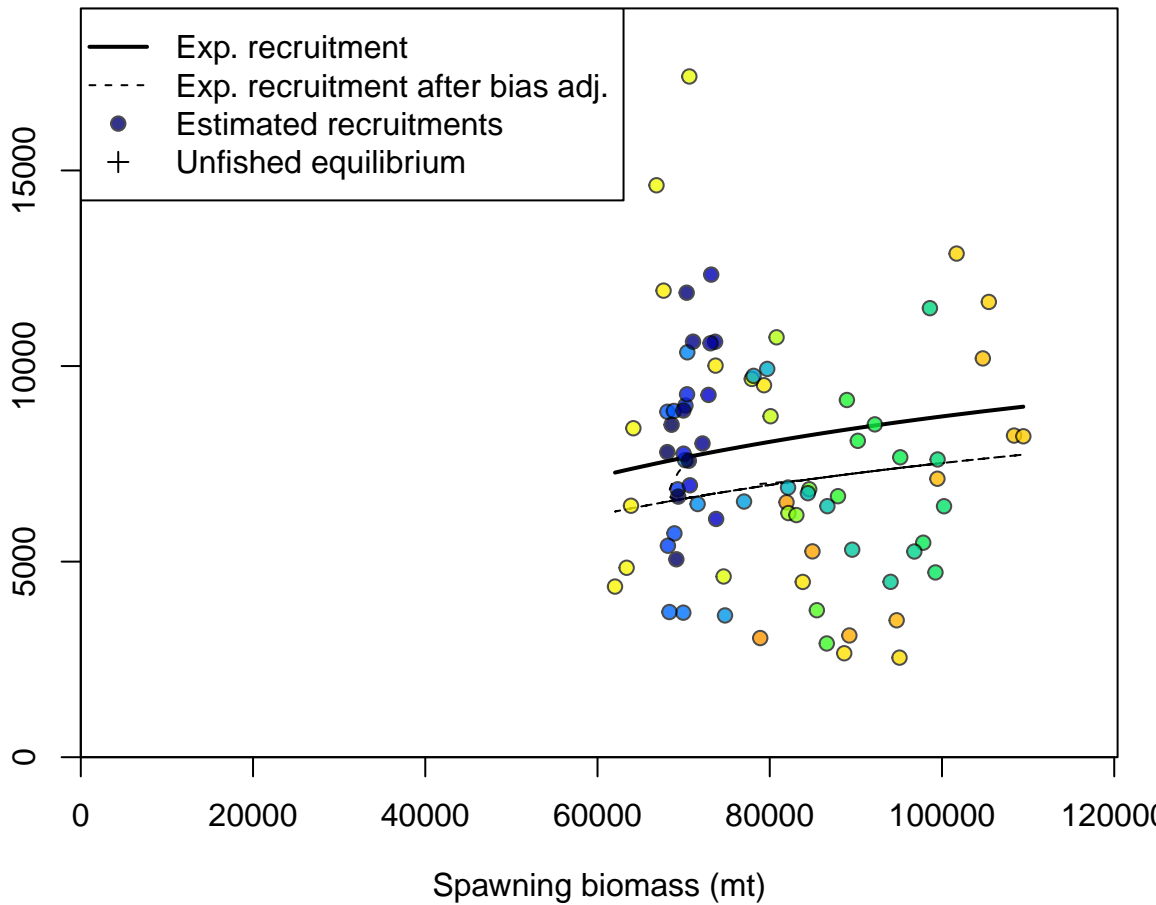


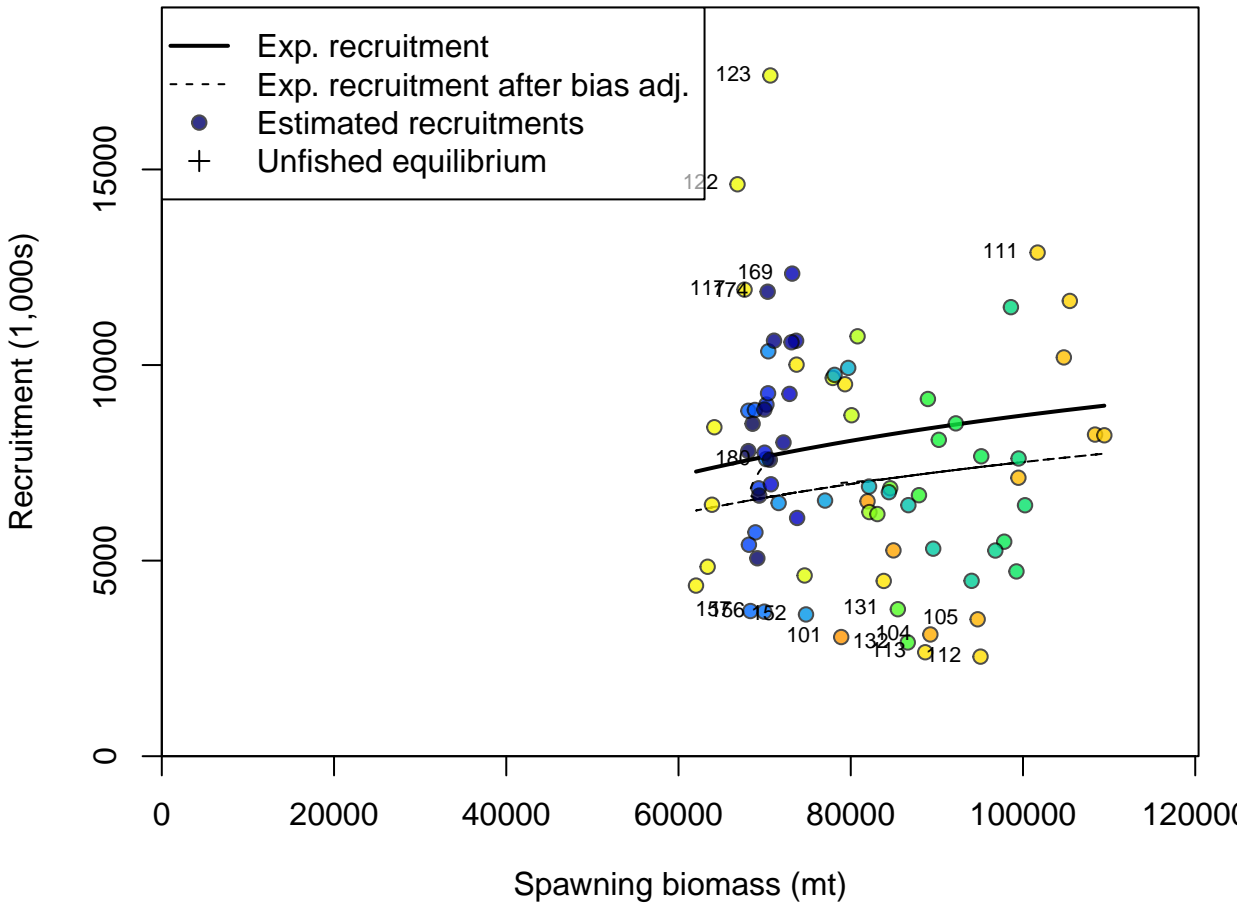
Recruitment deviation variance

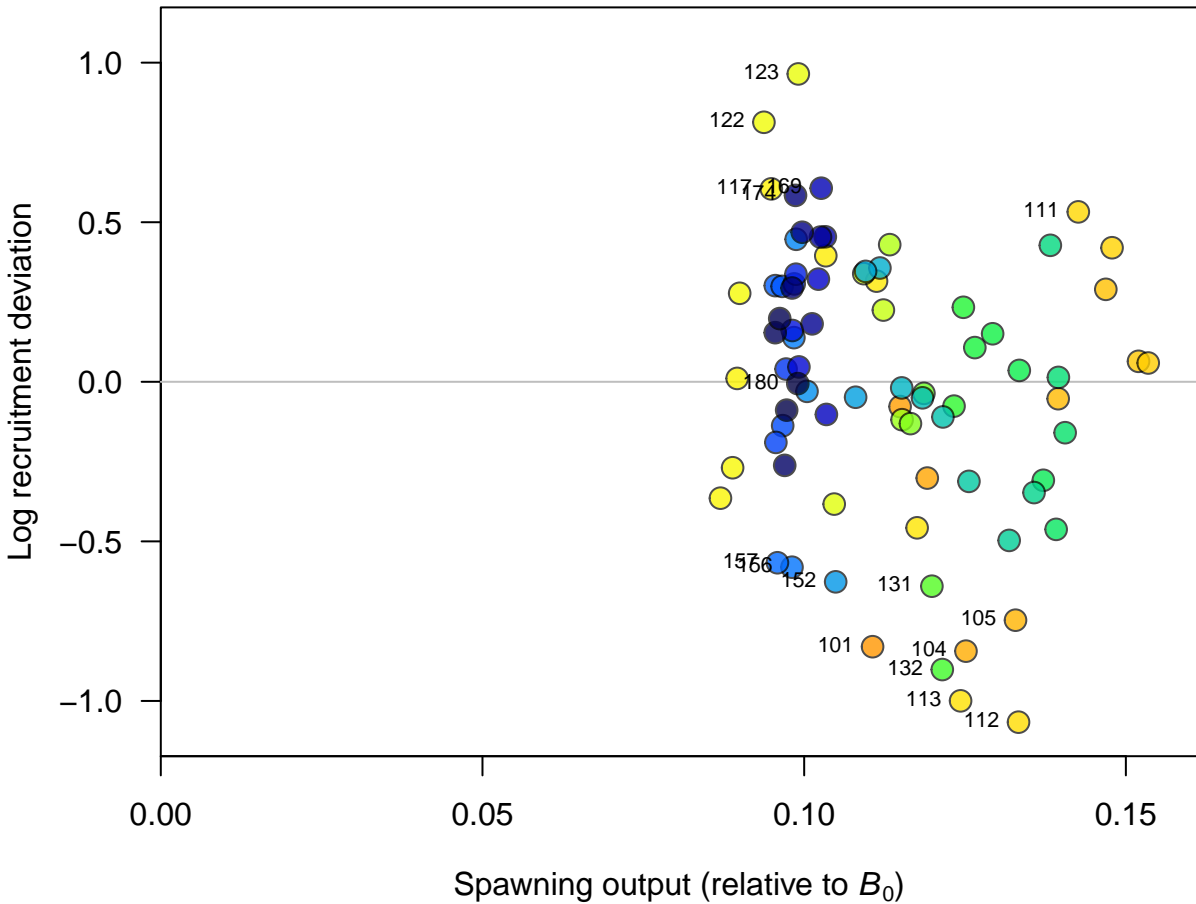


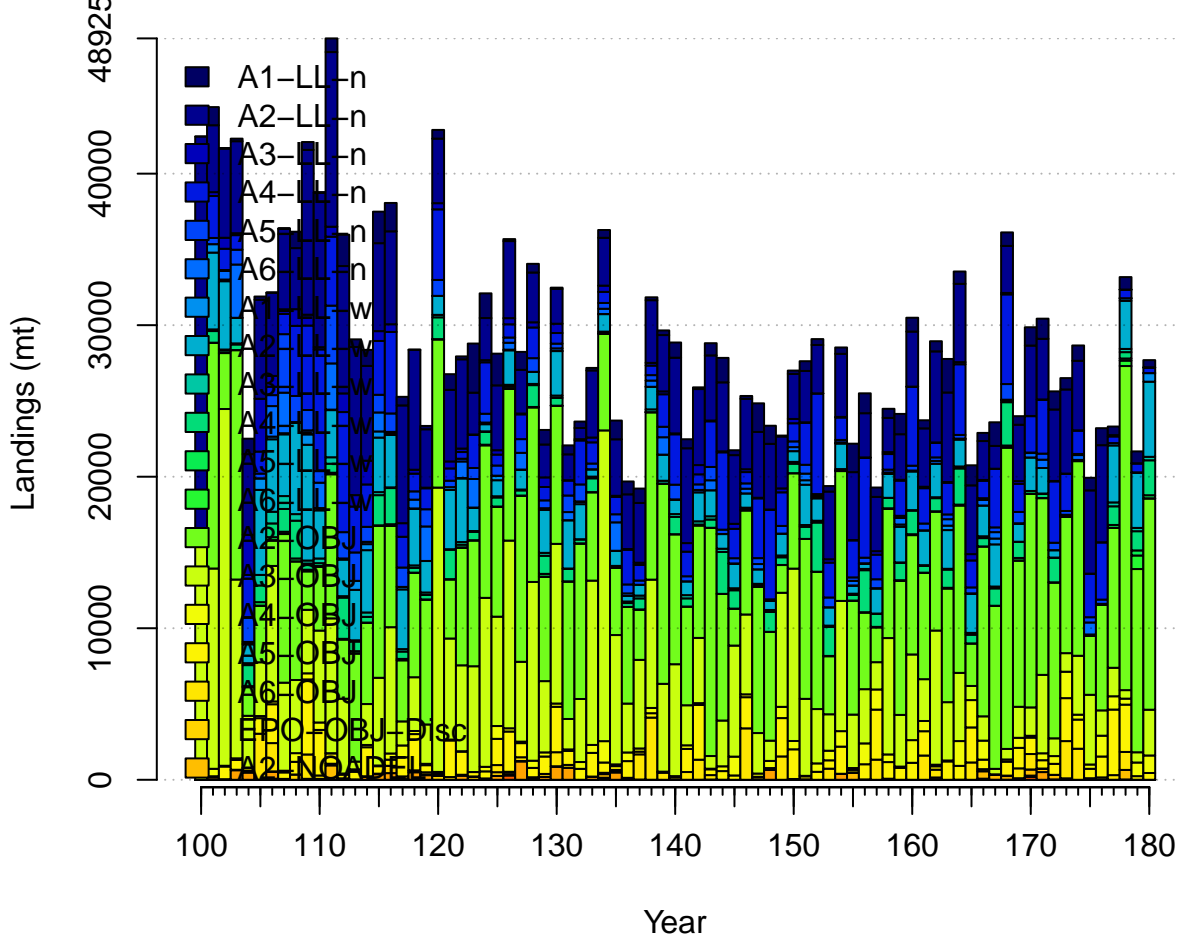


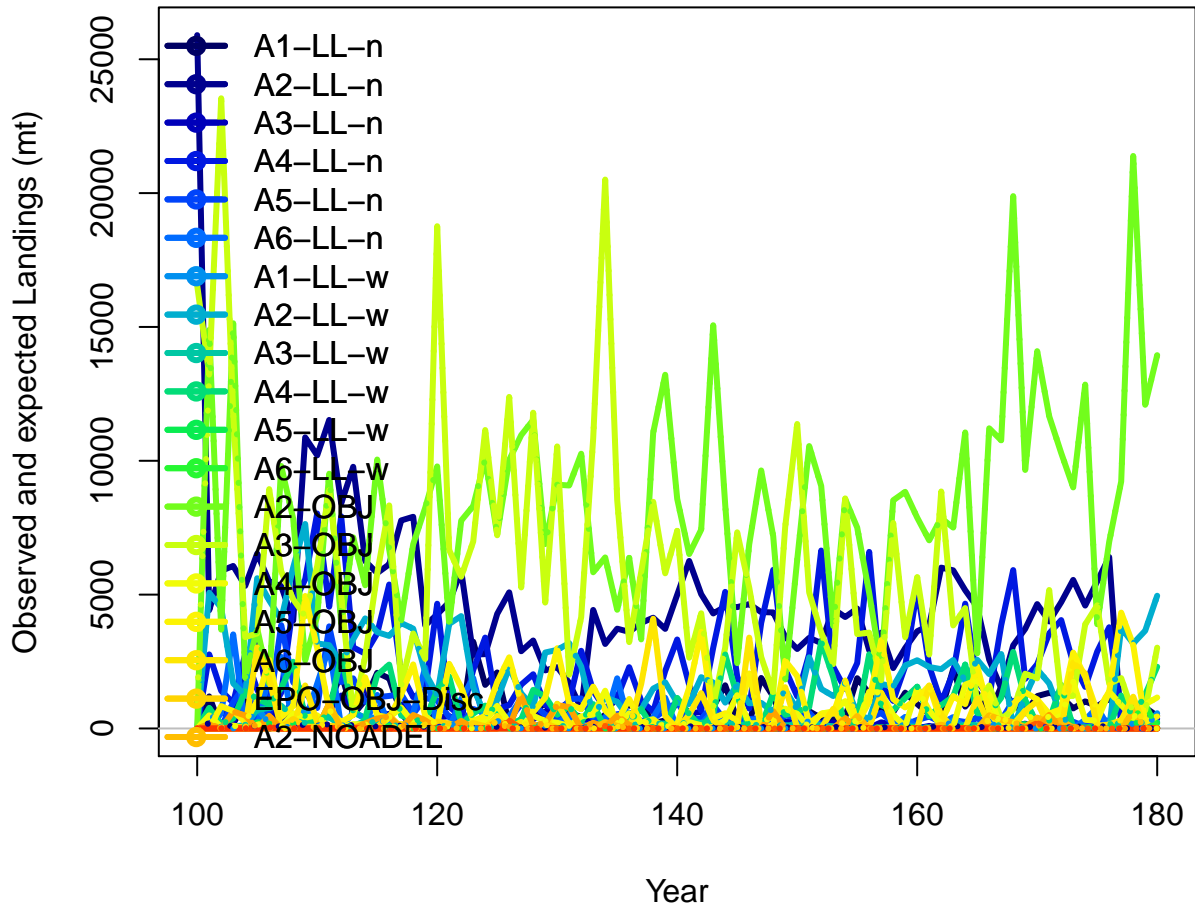
Recruitment (1,000s)

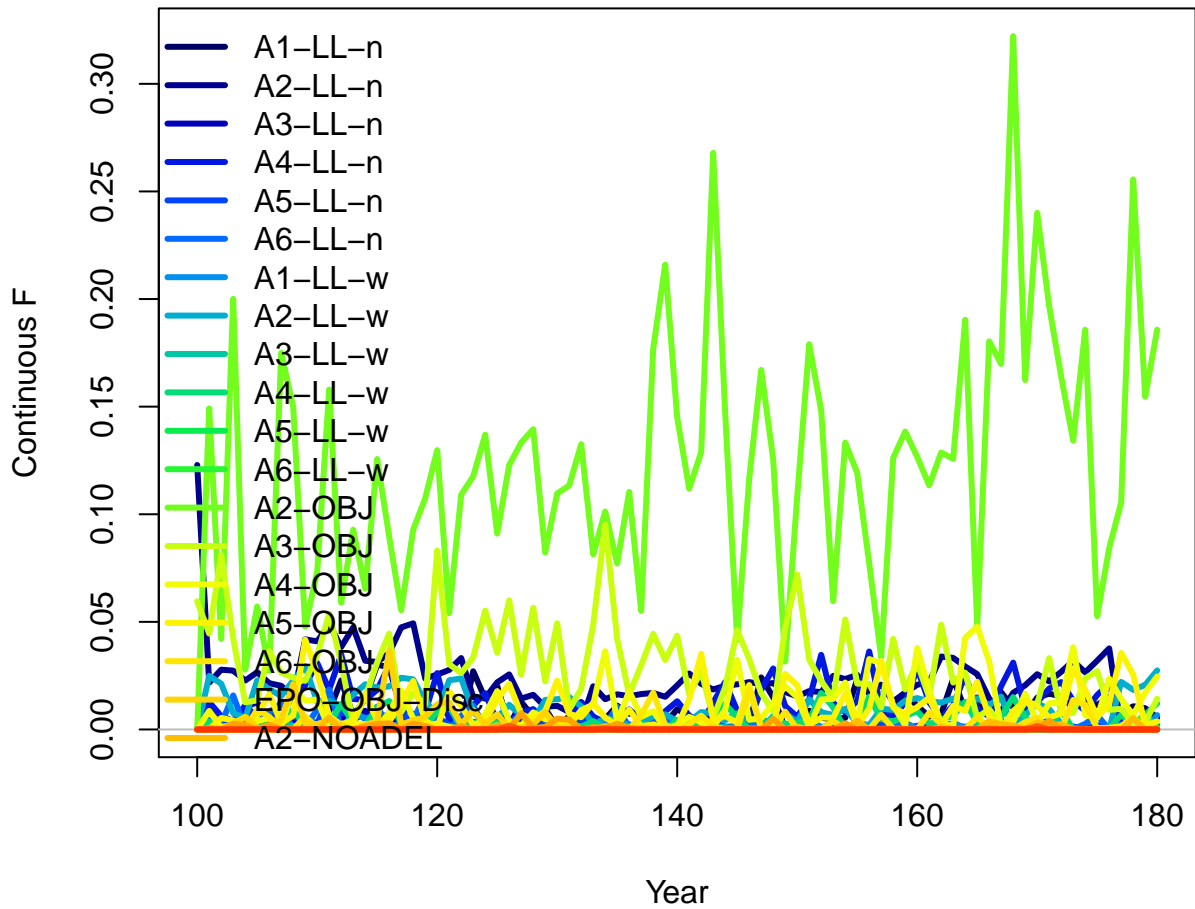




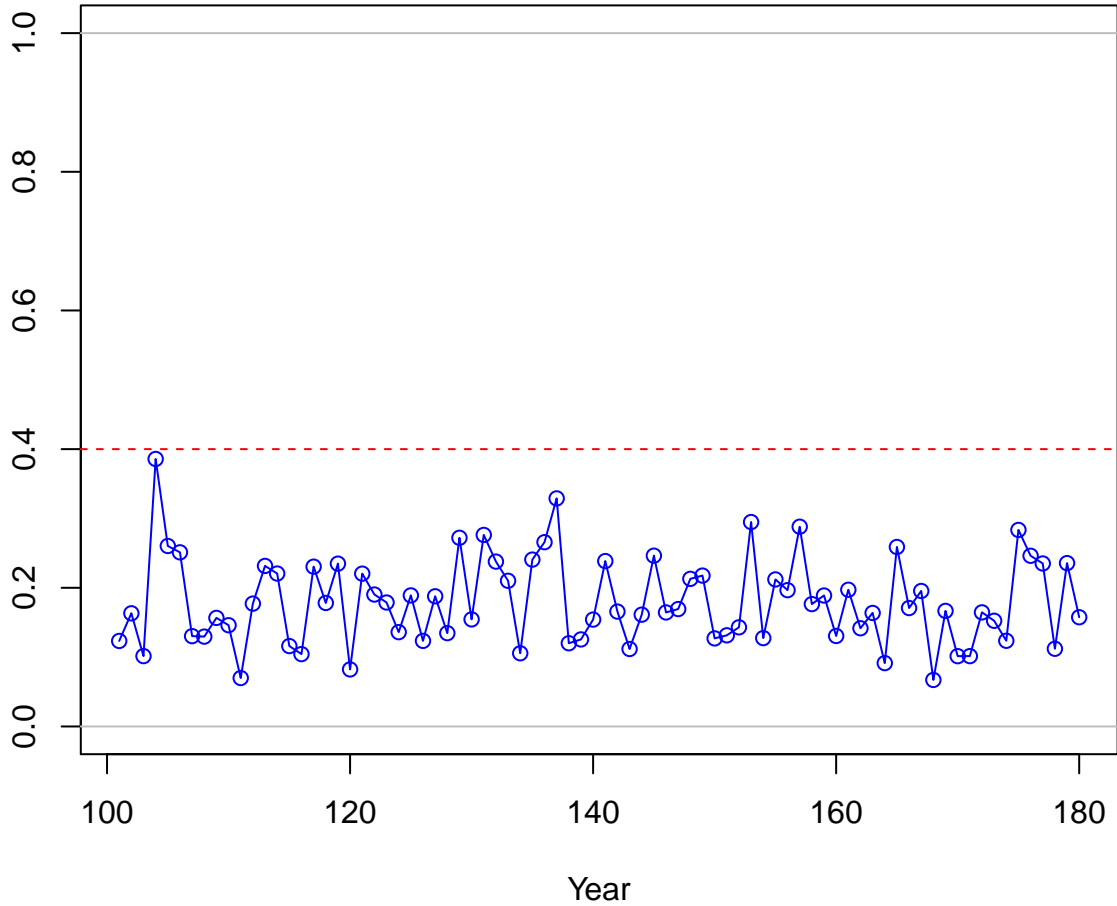




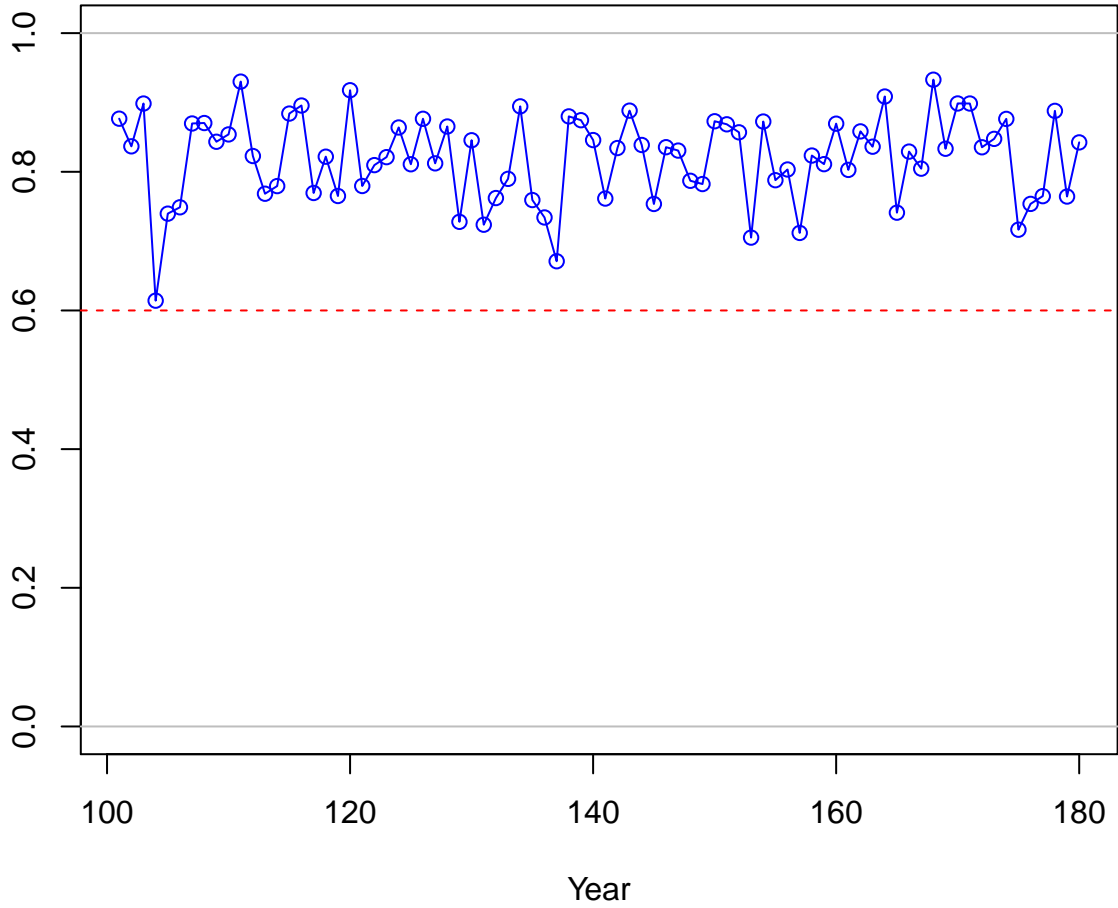


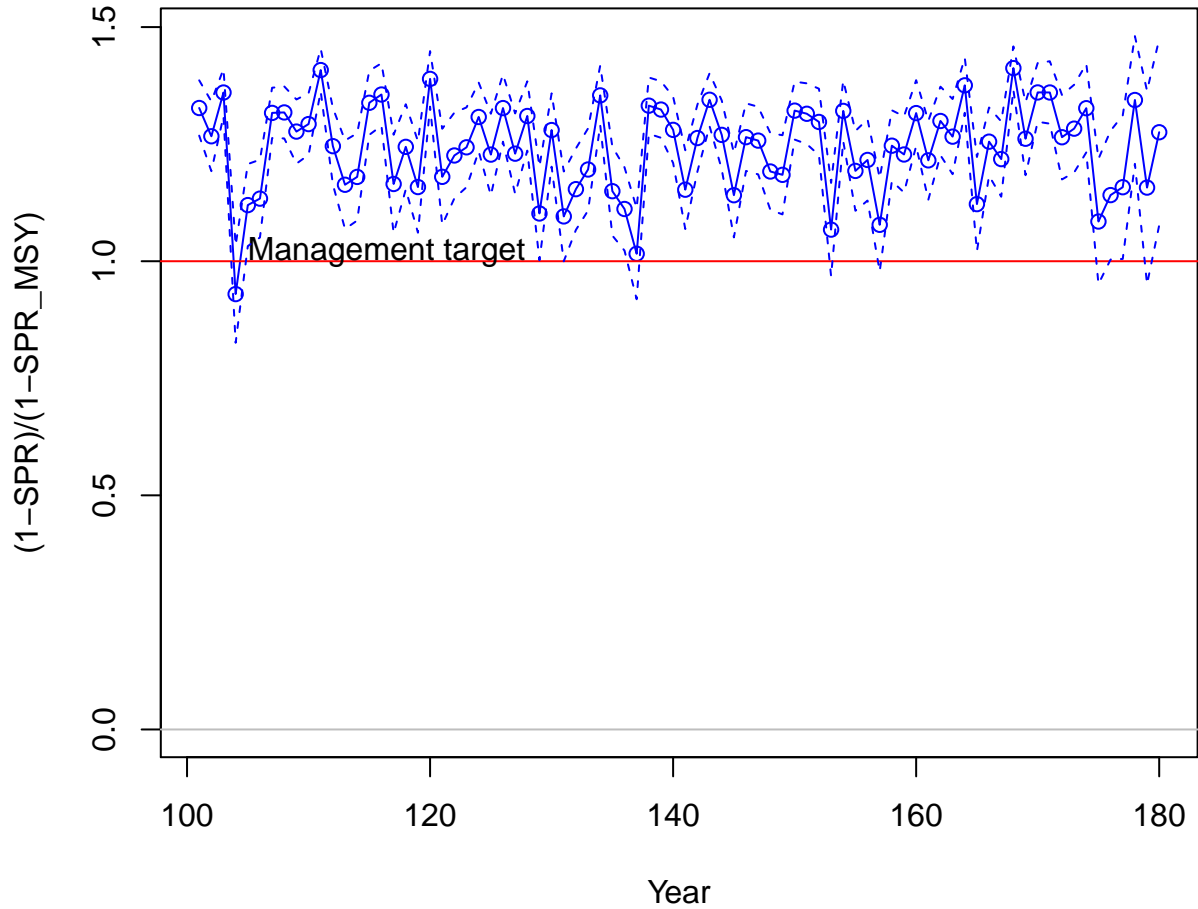


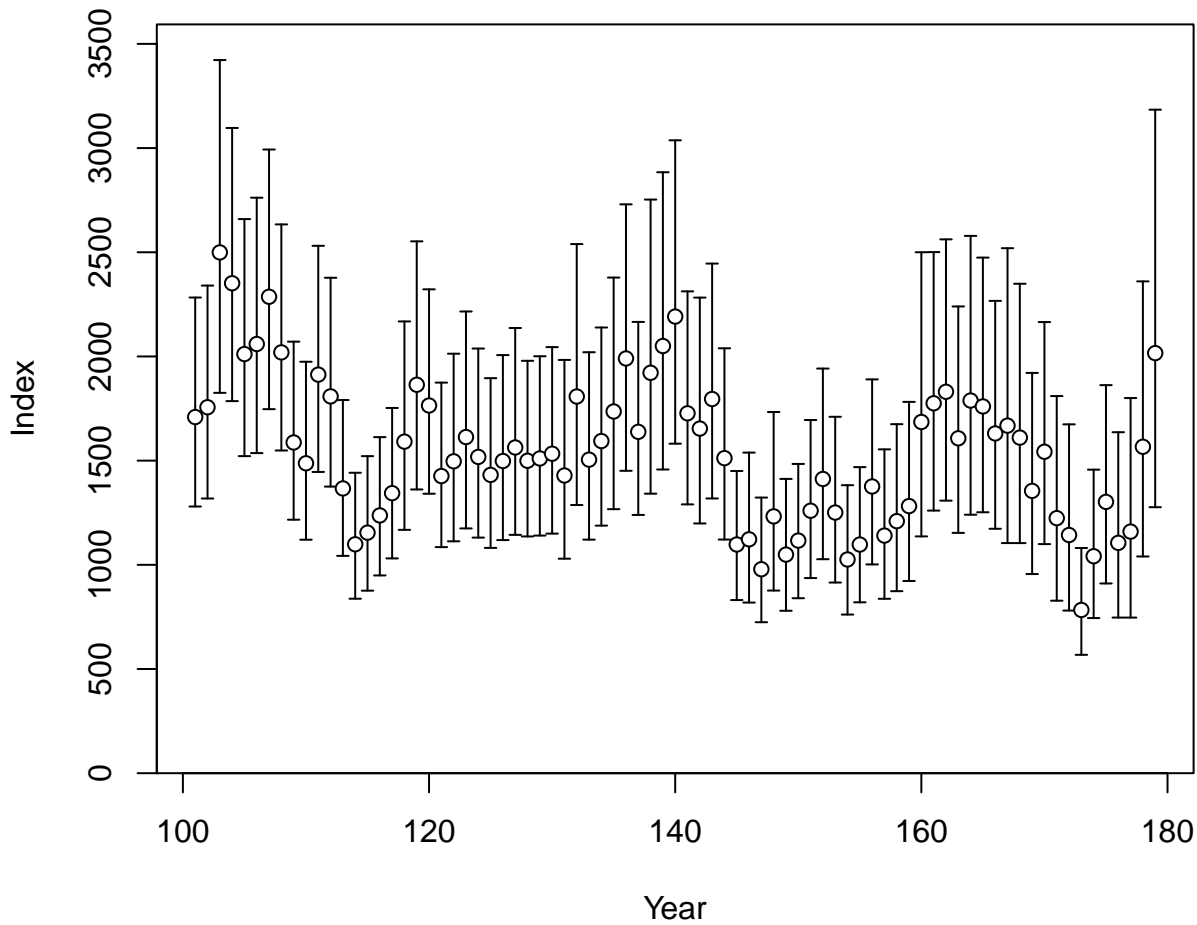
SPR

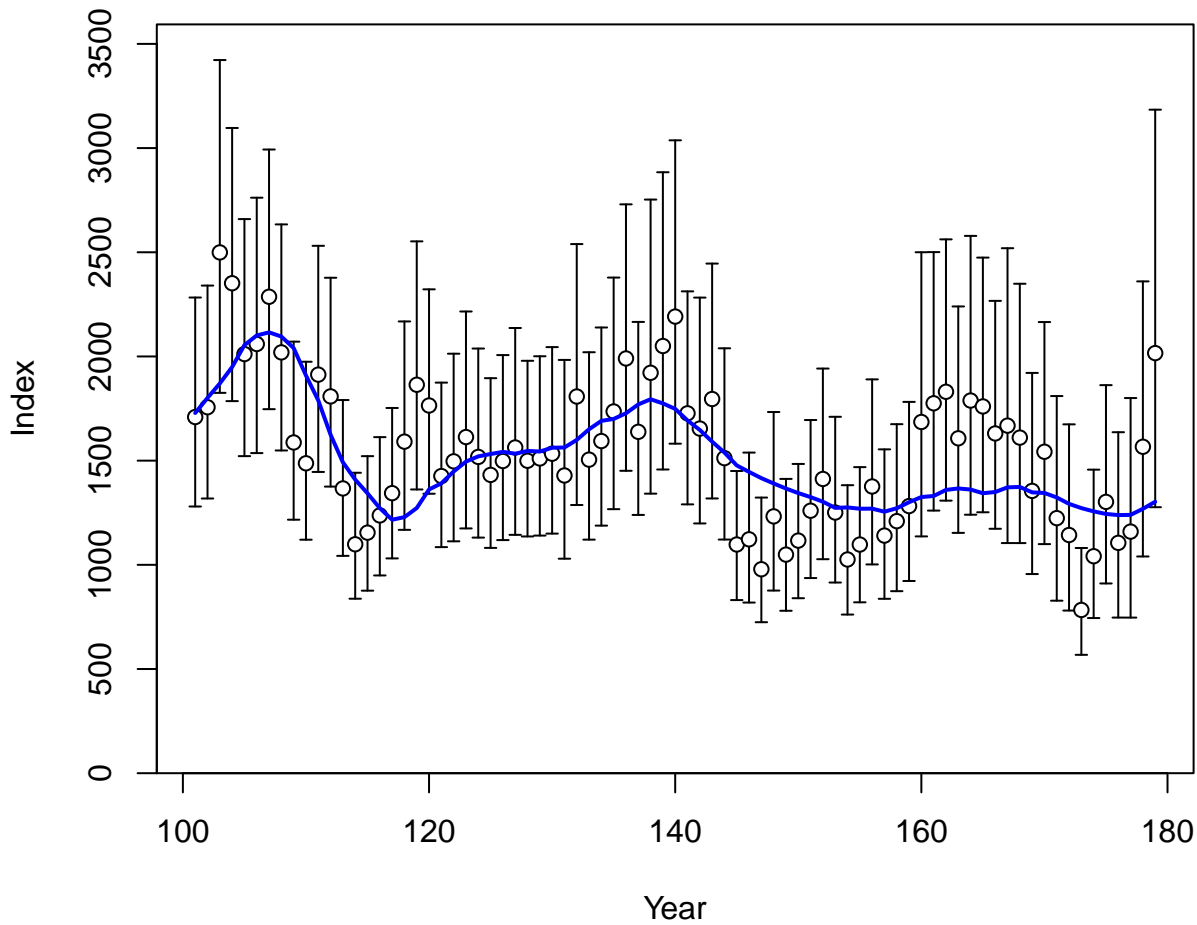


1-SPR

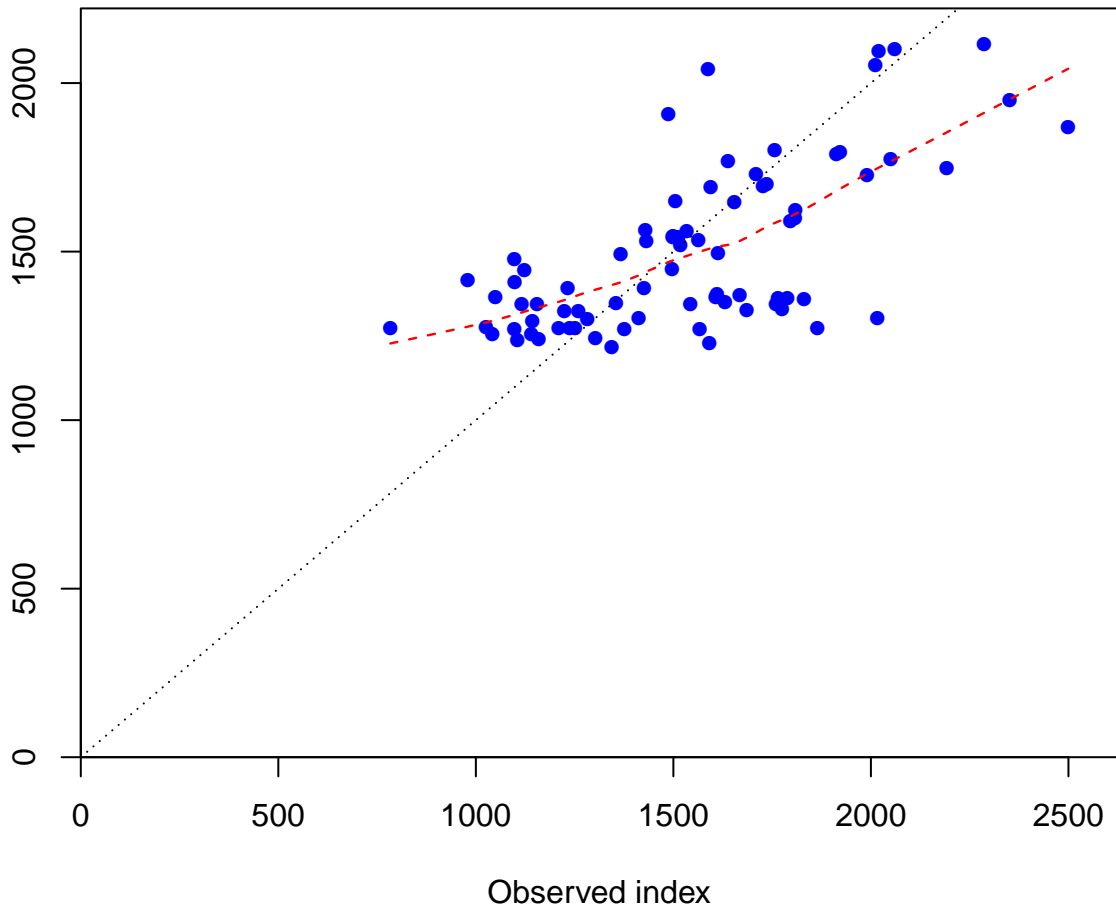








Expected index



Log index

8.0
7.5
7.0
6.5

100

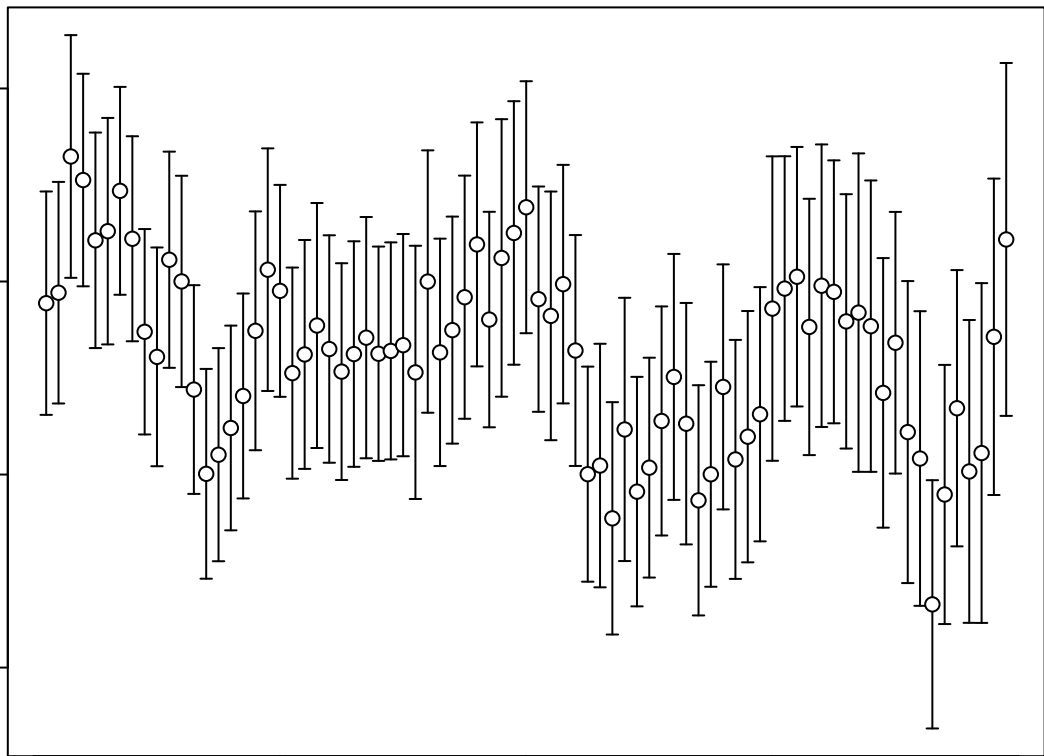
120

140

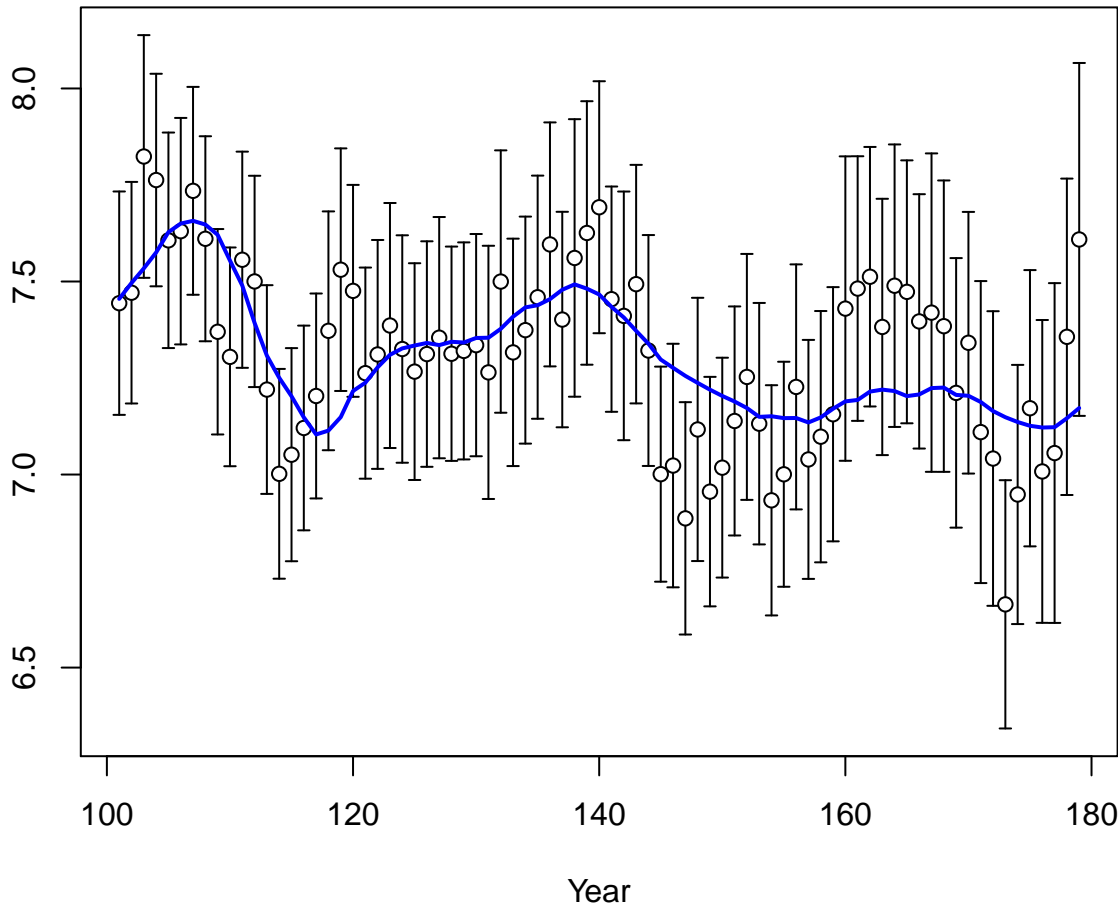
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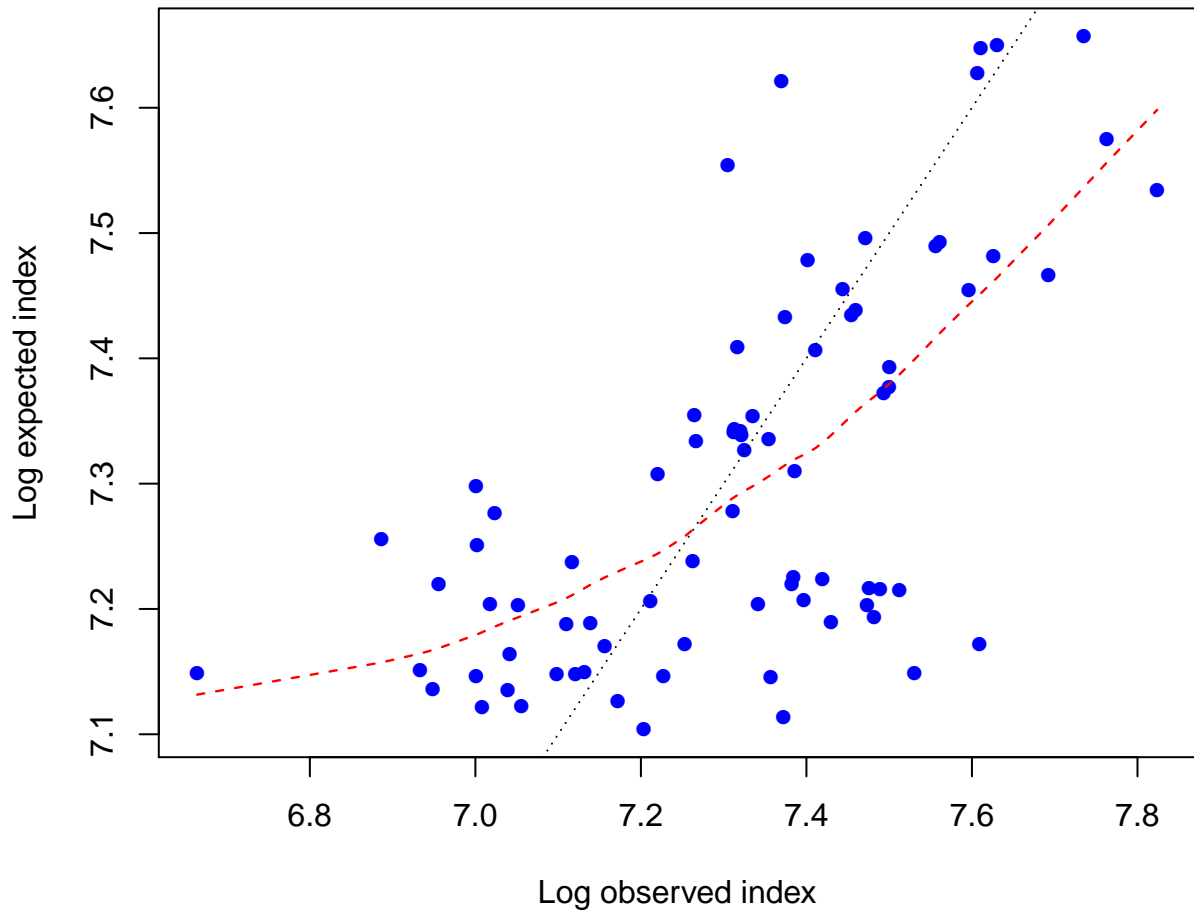
180

Year

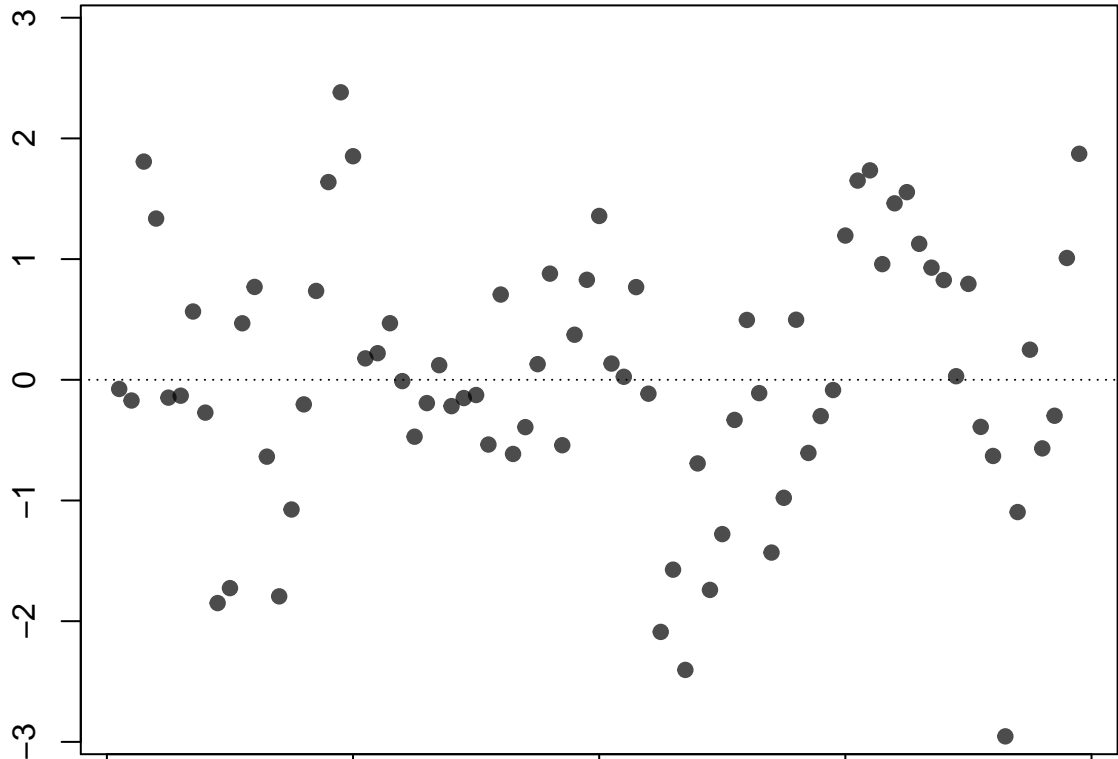


Log index





Residual



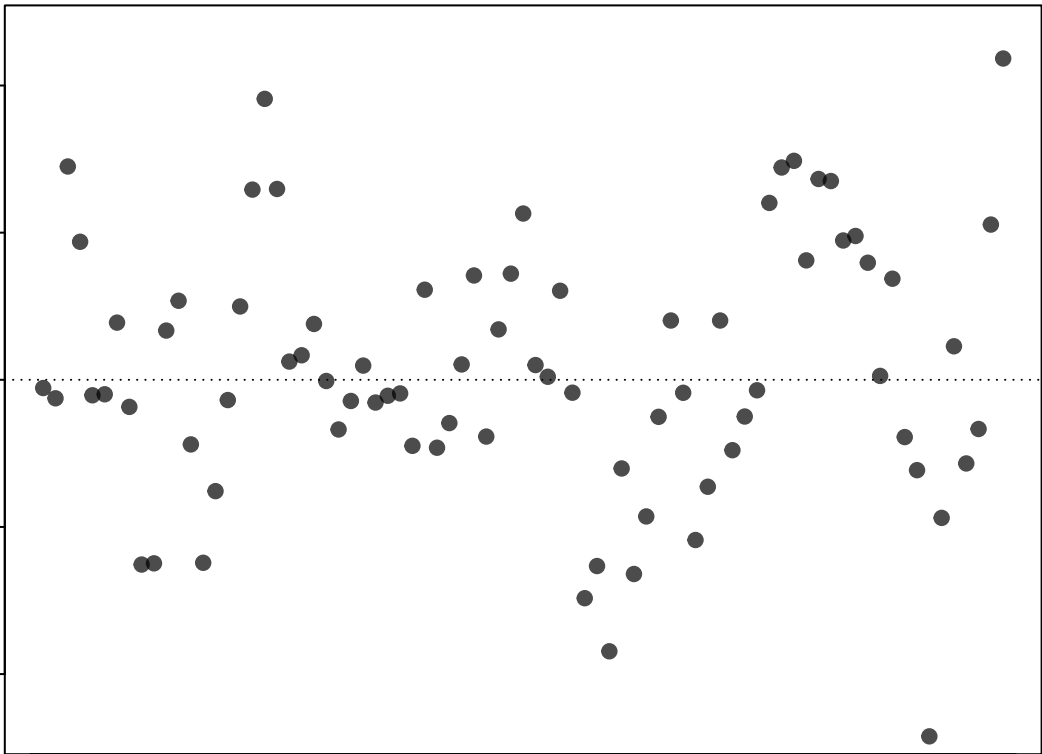
Year

Deviation

0.4
0.2
0.0
-0.2
-0.4

100 120 140 160 180

Year



Standardized index

1.6
1.4
1.2
1.0
0.8
0.6

100

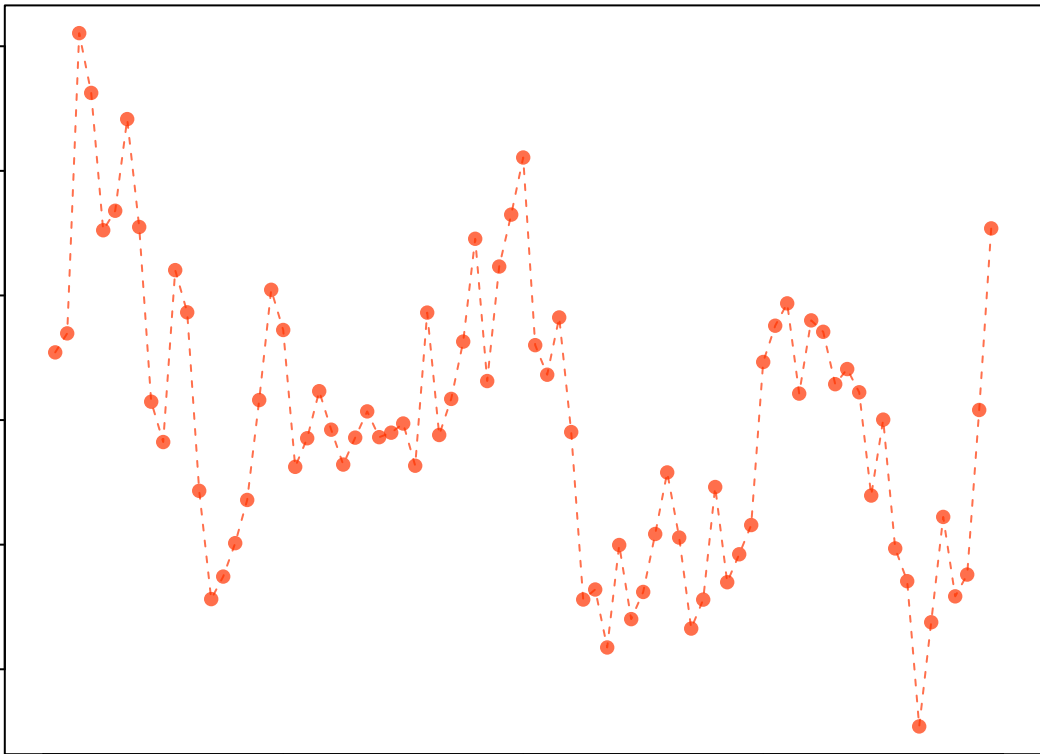
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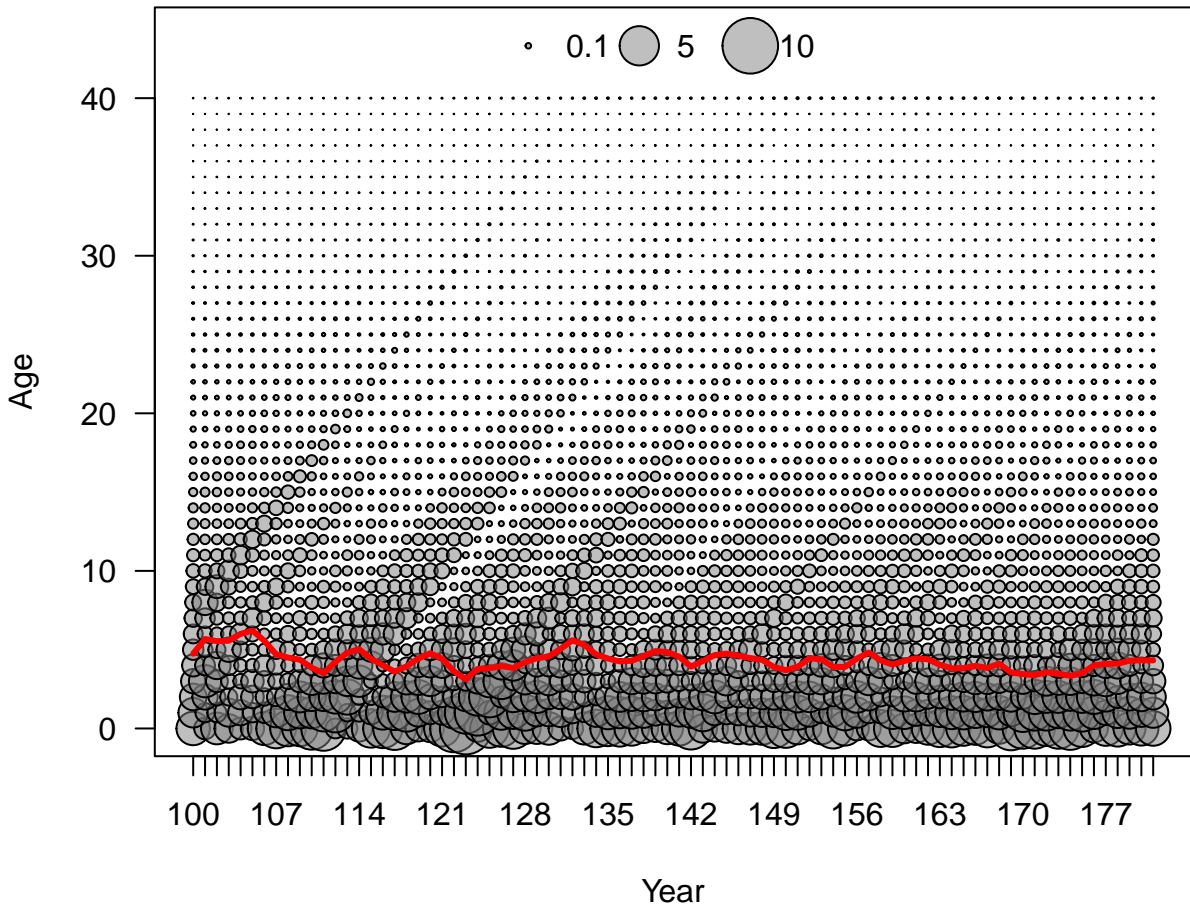
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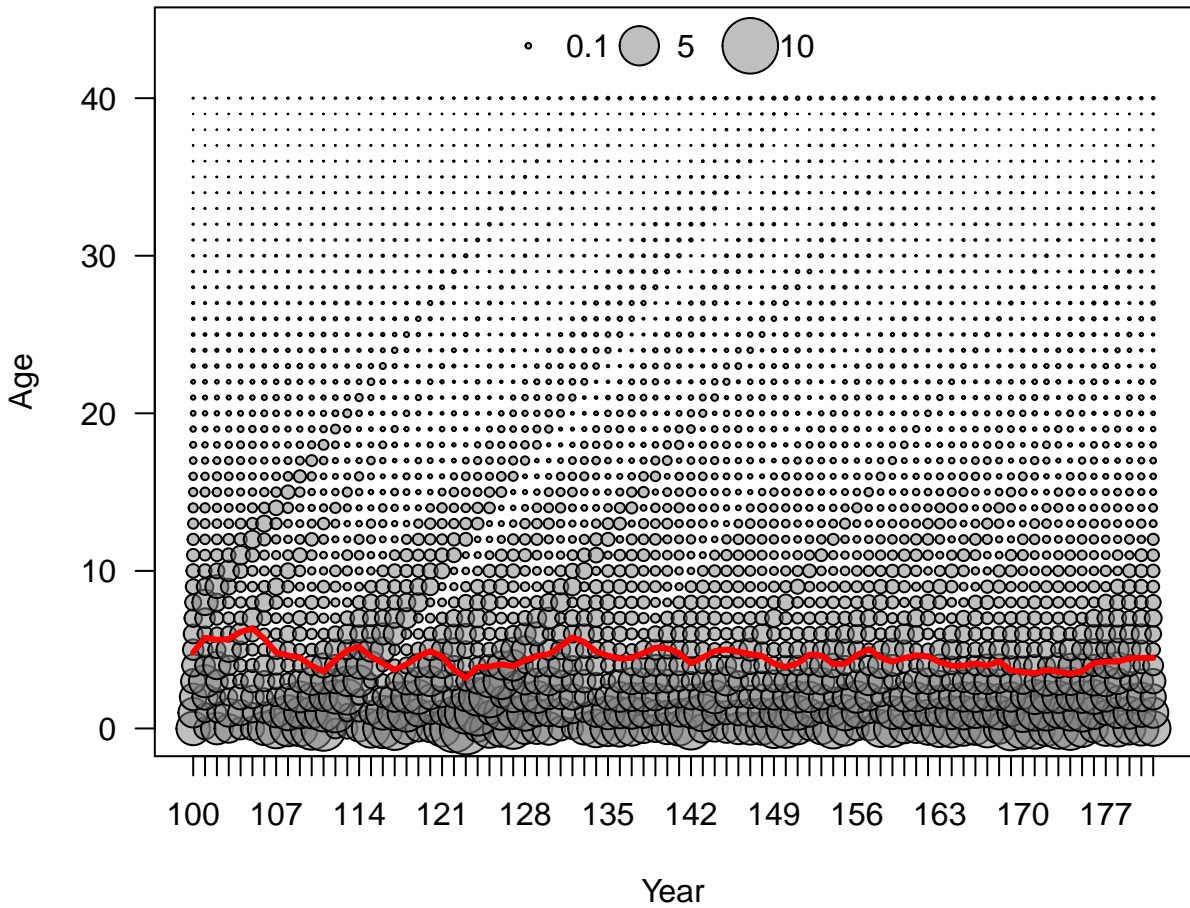
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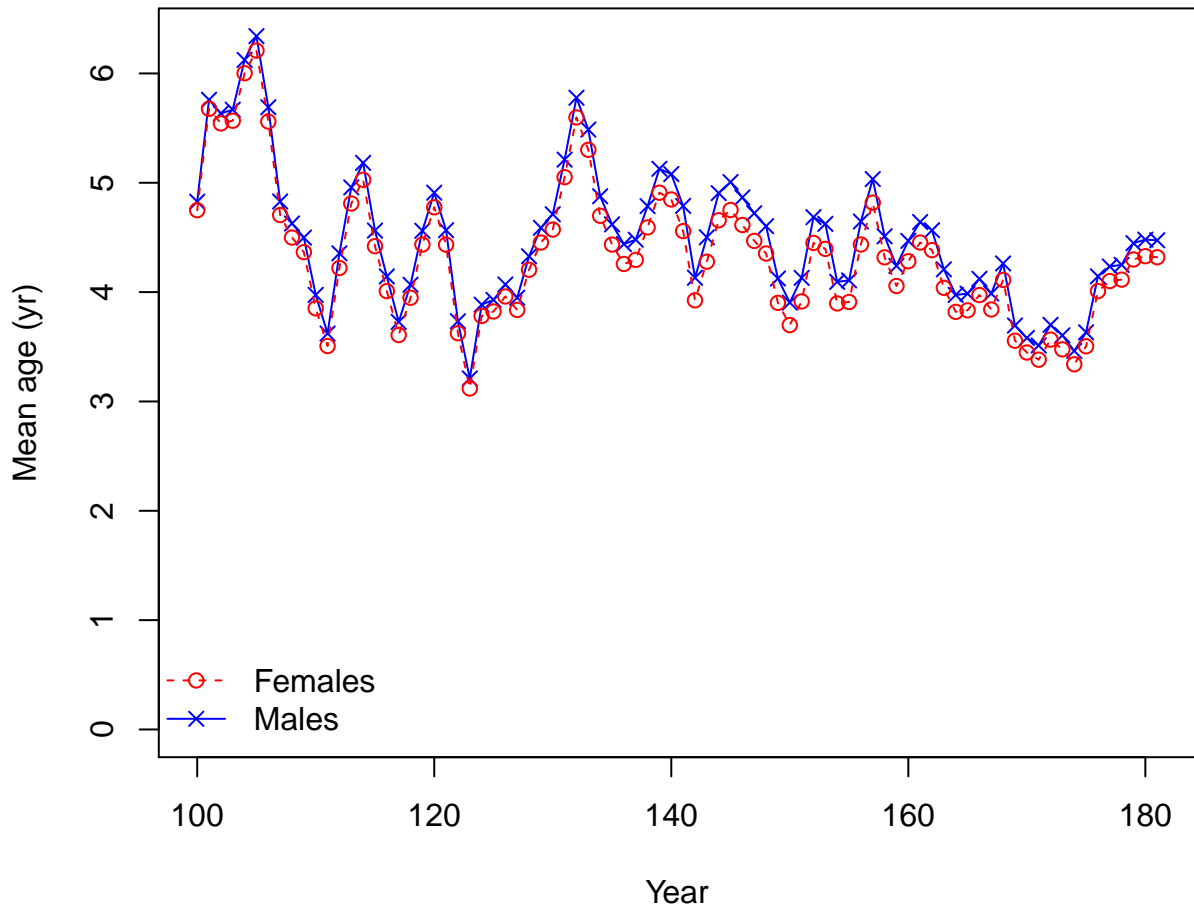
180

Year



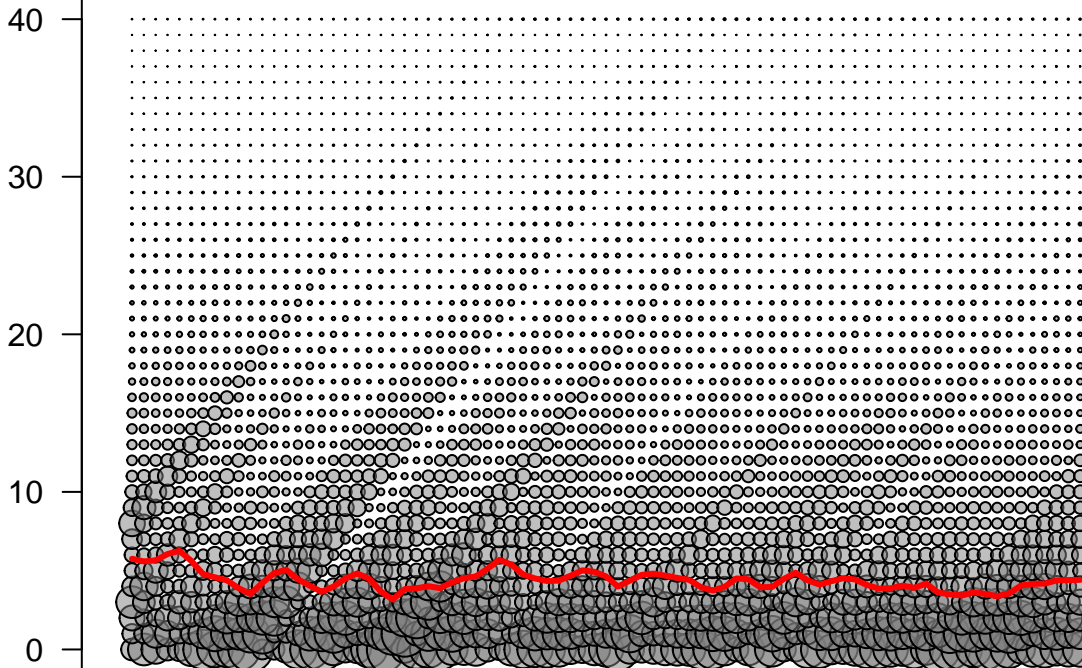






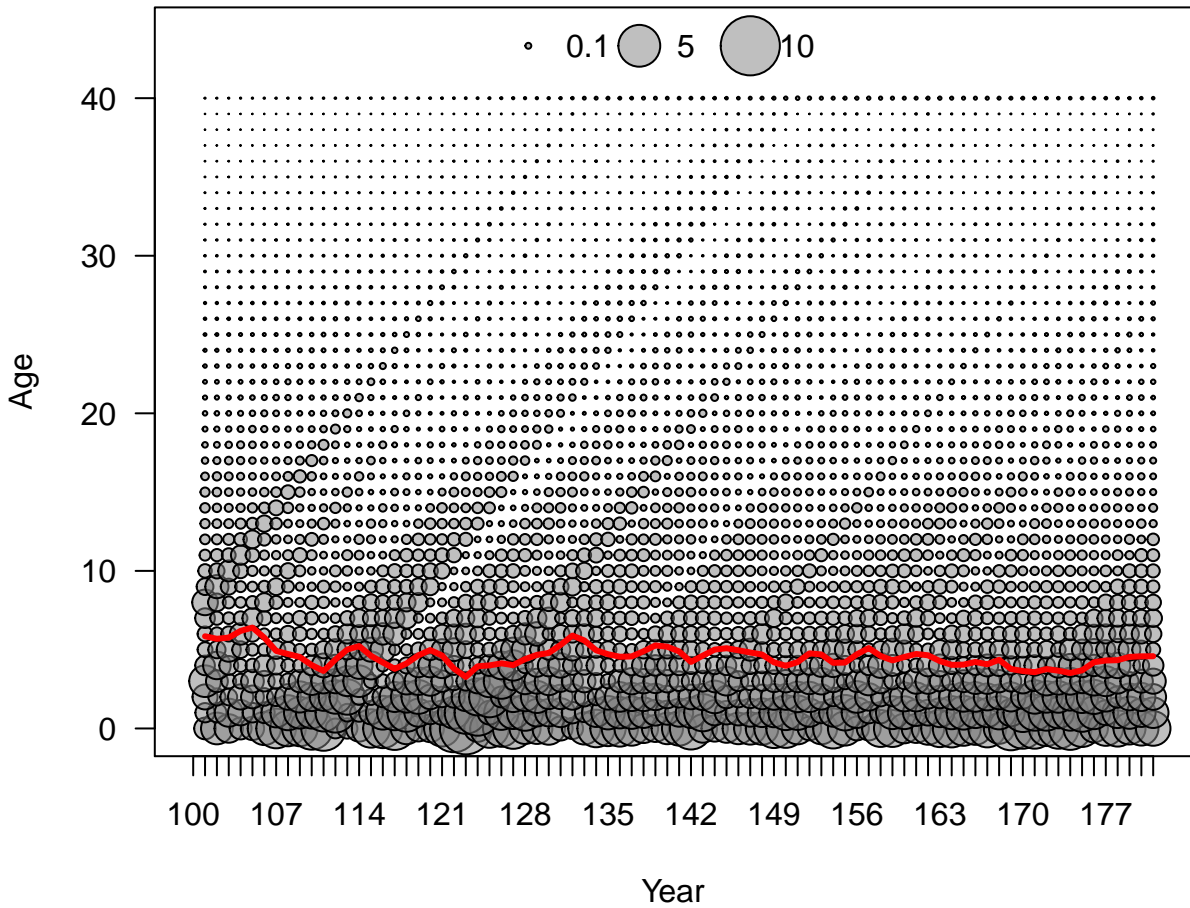
Age

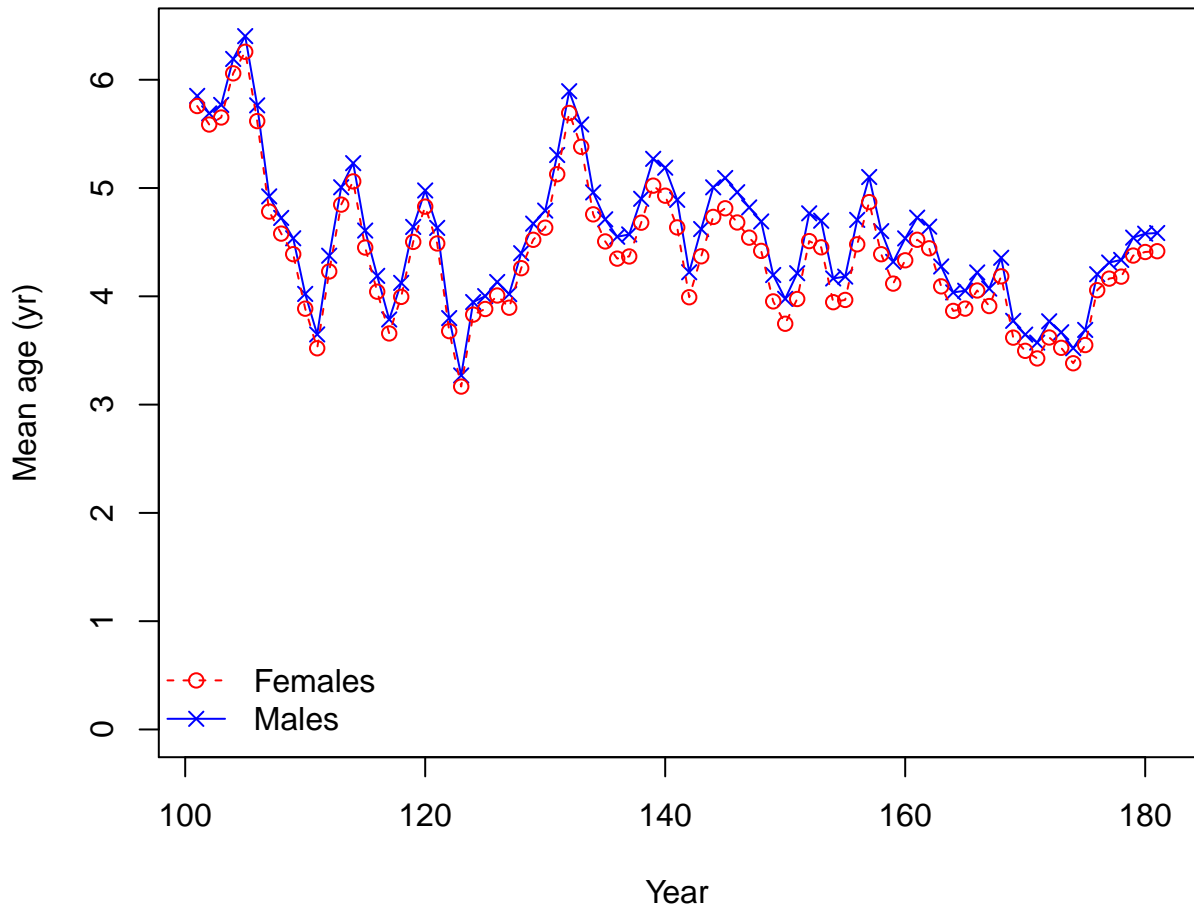
◦ 0.1 ◉ 5 ◉ 10

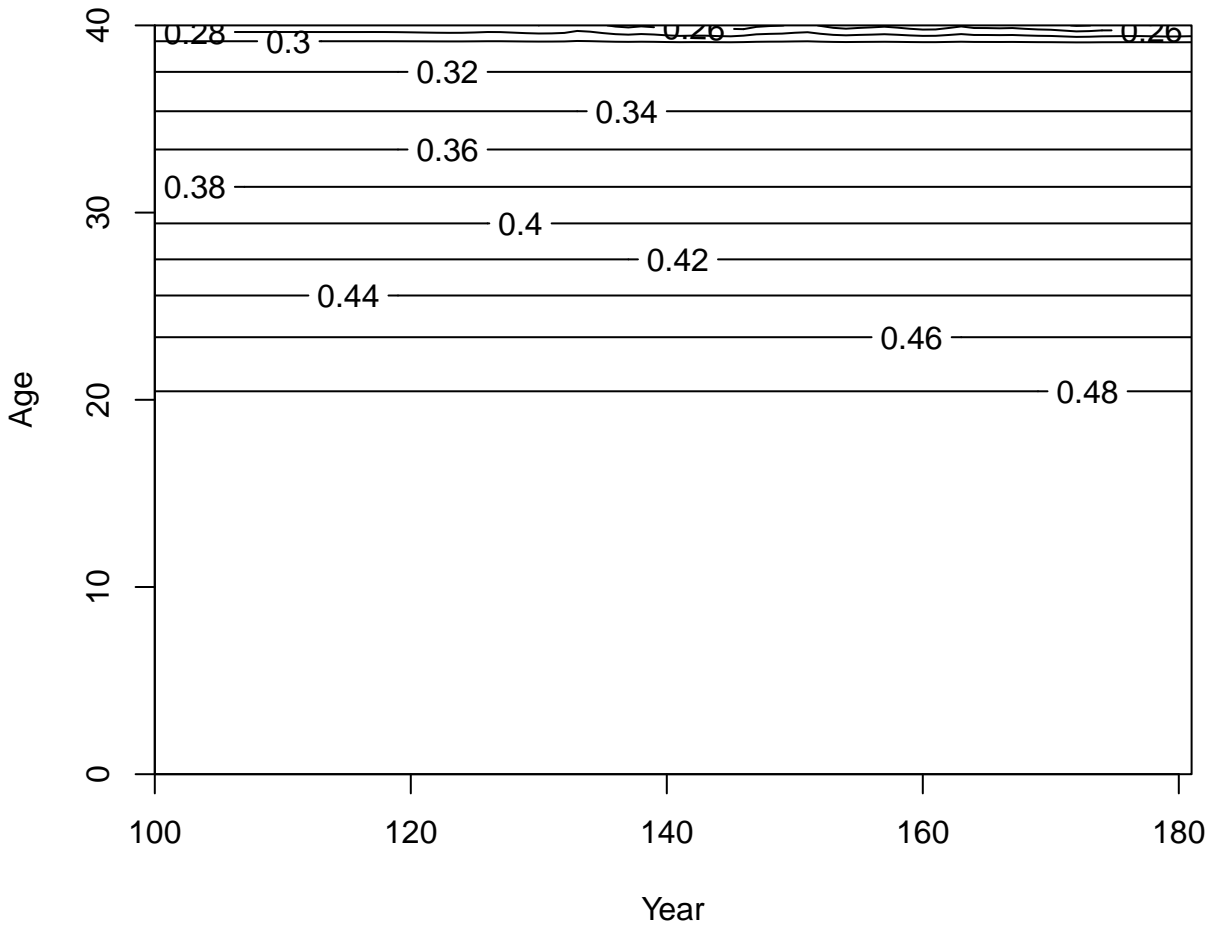


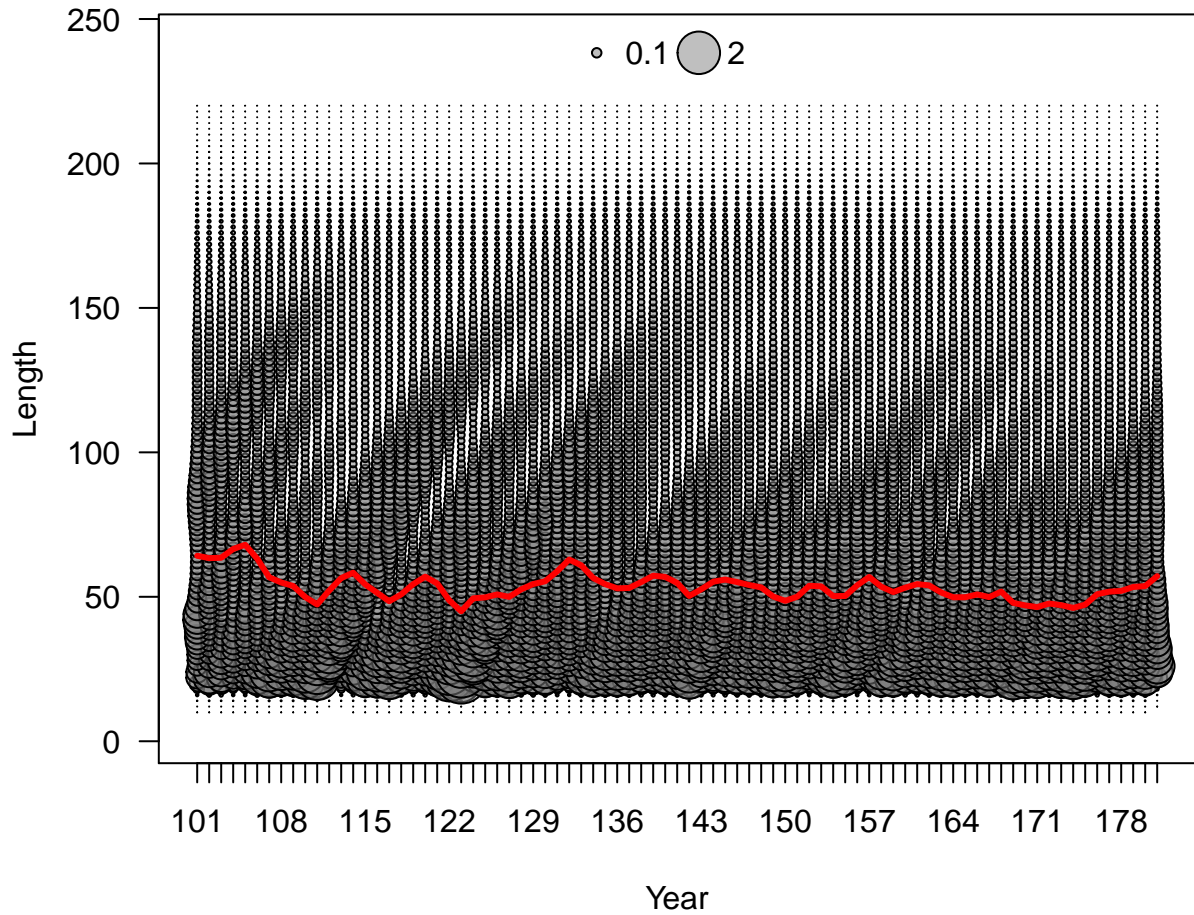
100 107 114 121 128 135 142 149 156 163 170 177

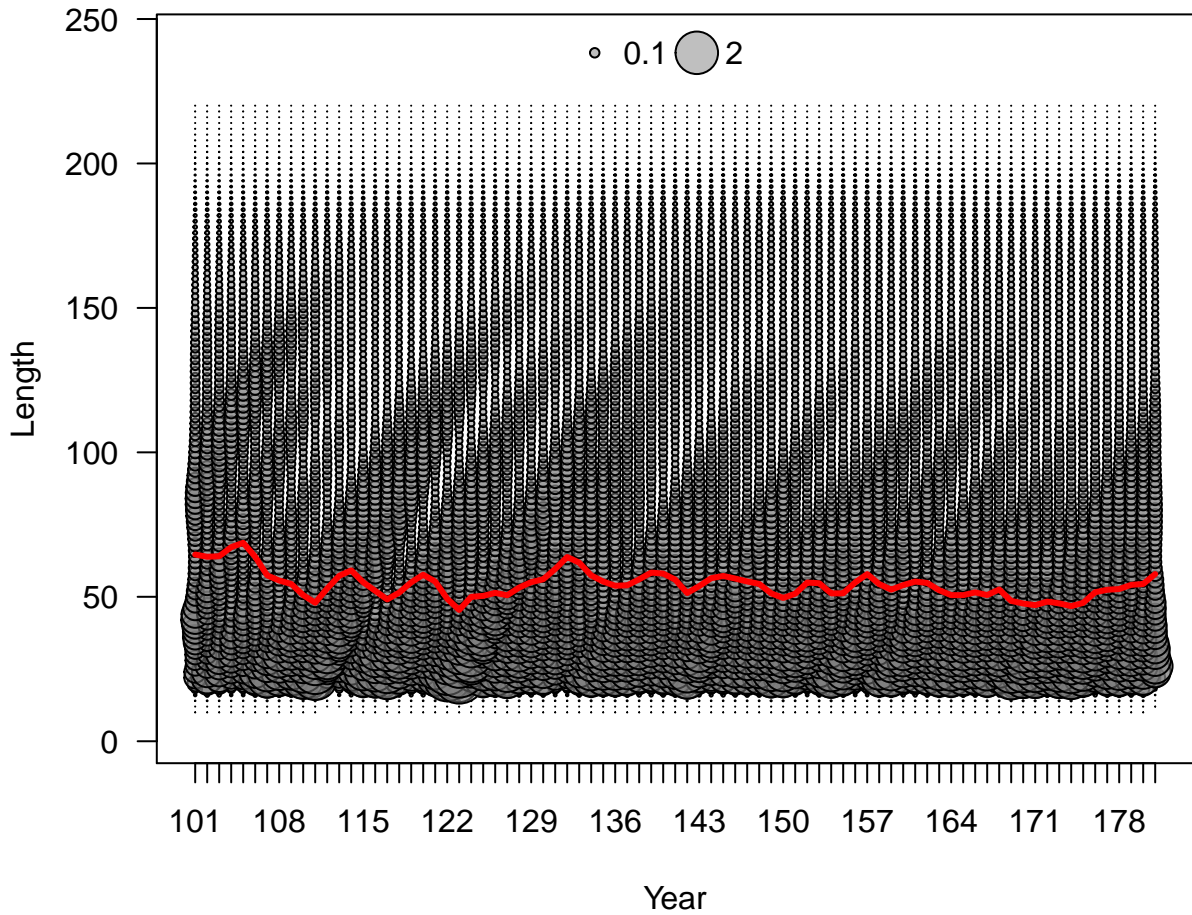
Year

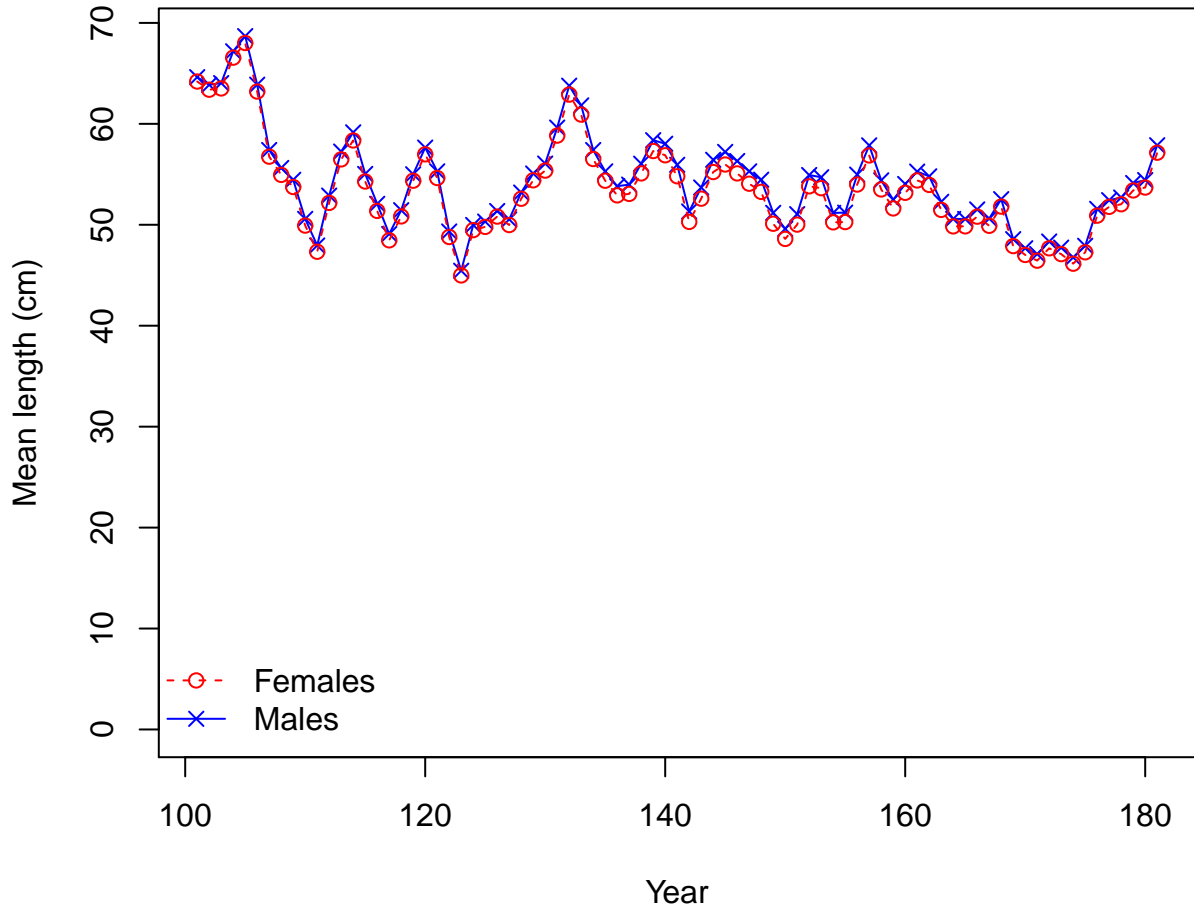


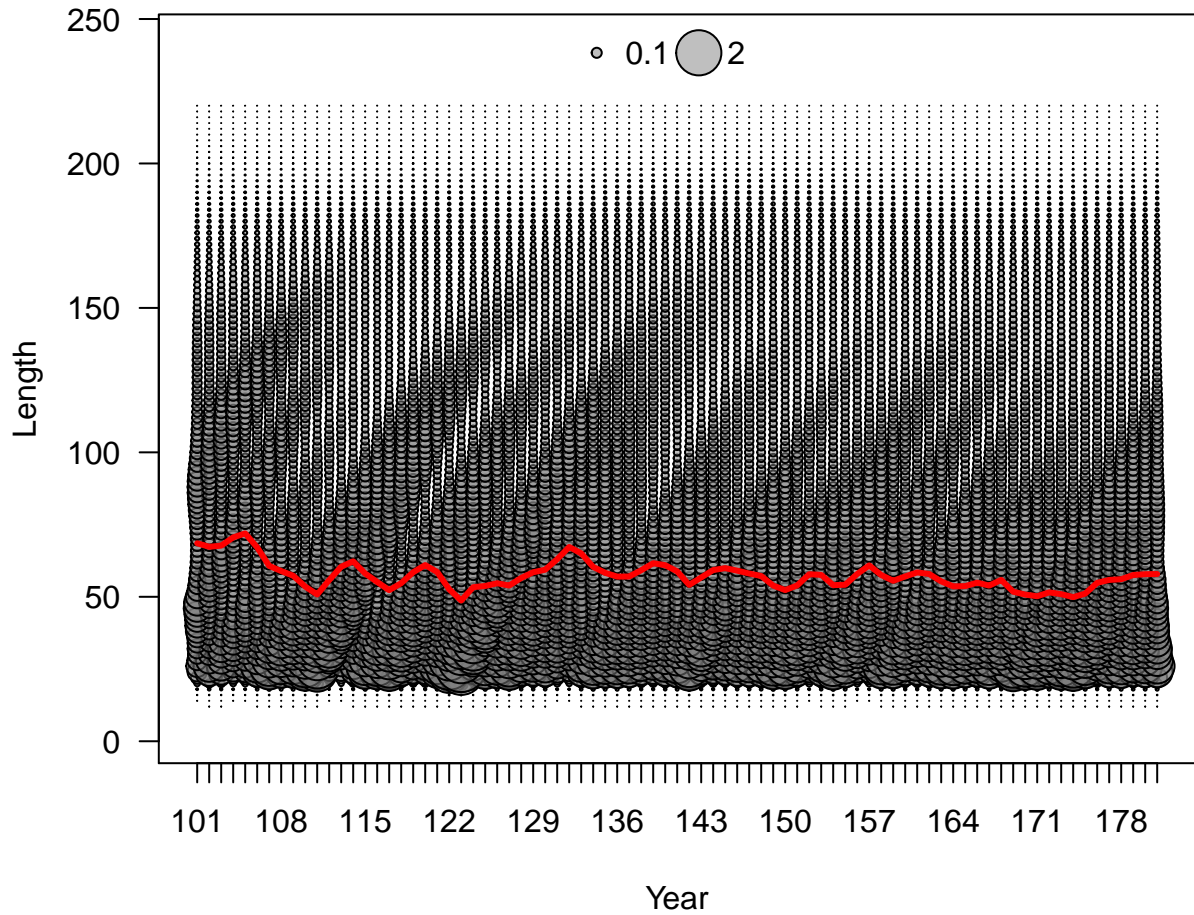


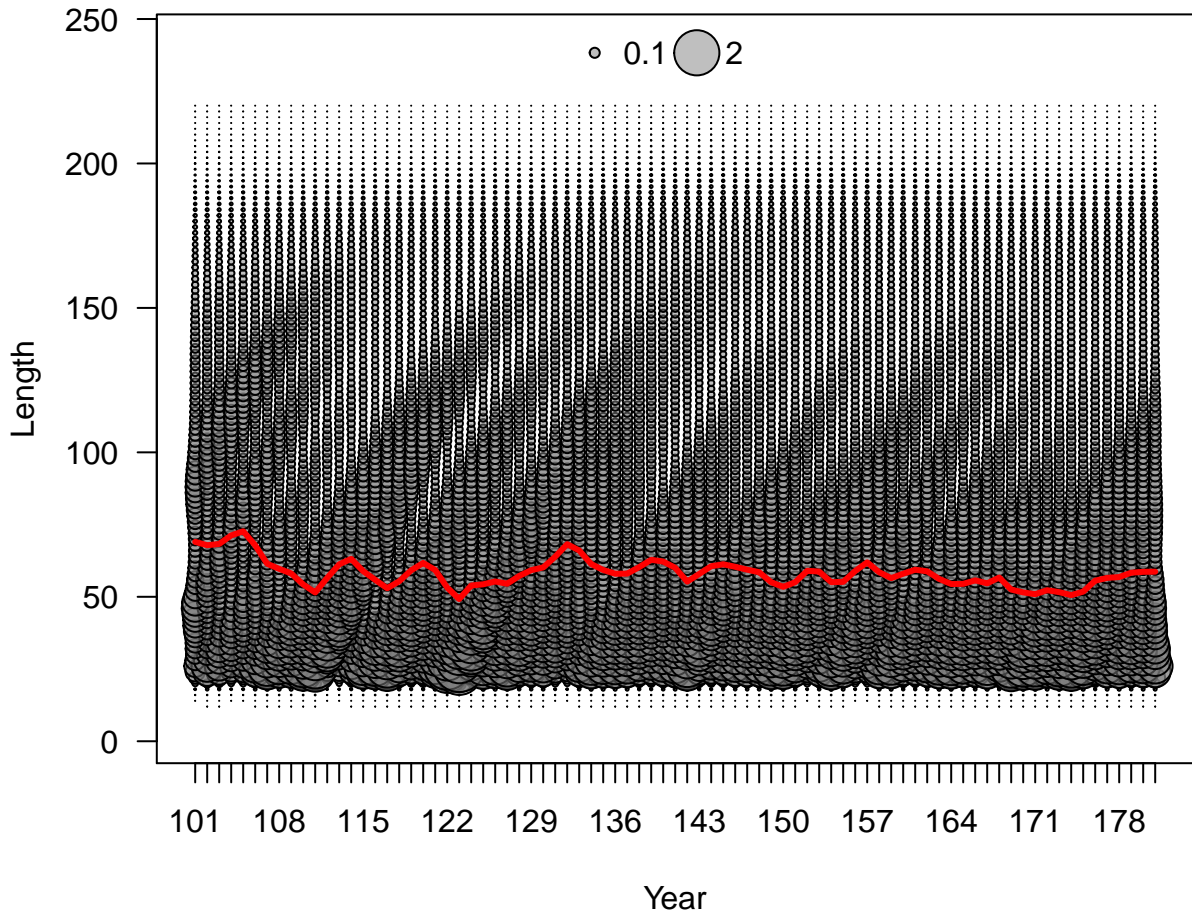


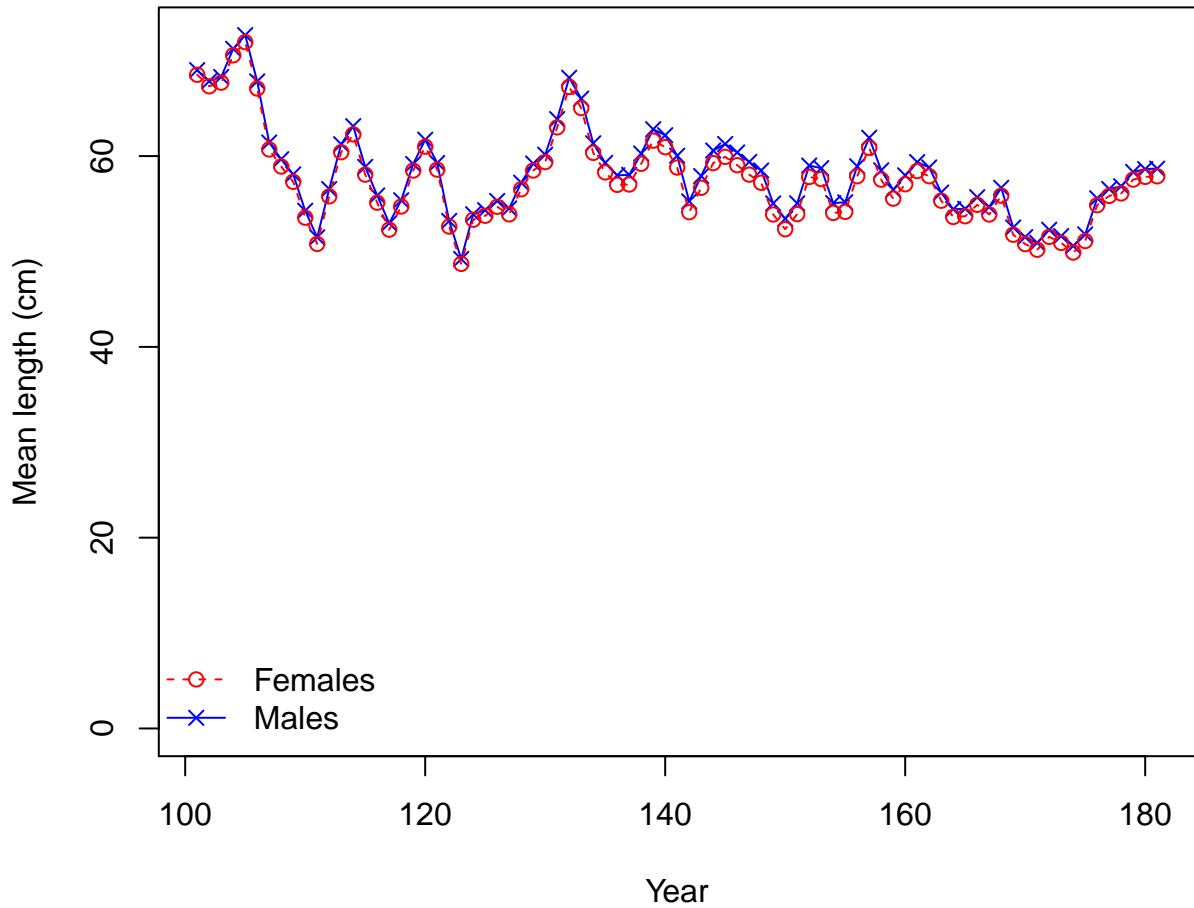




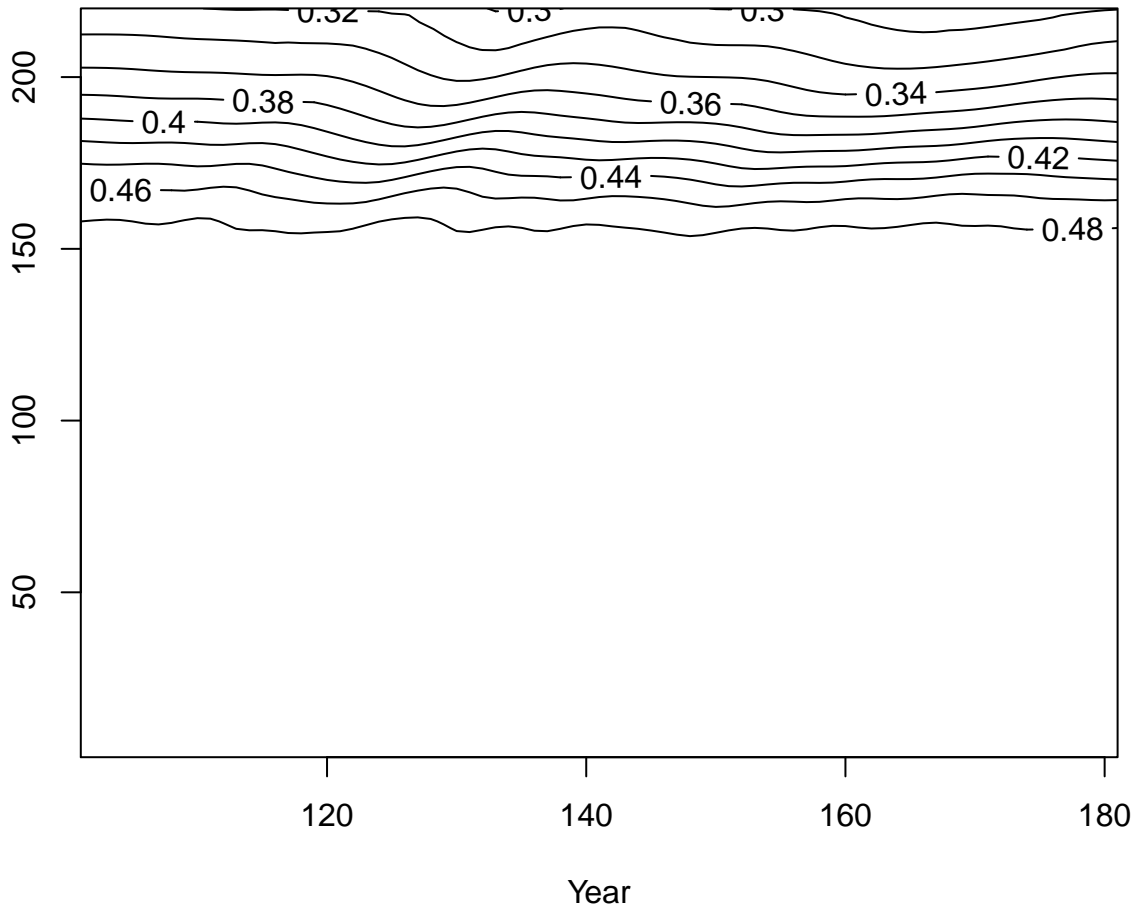


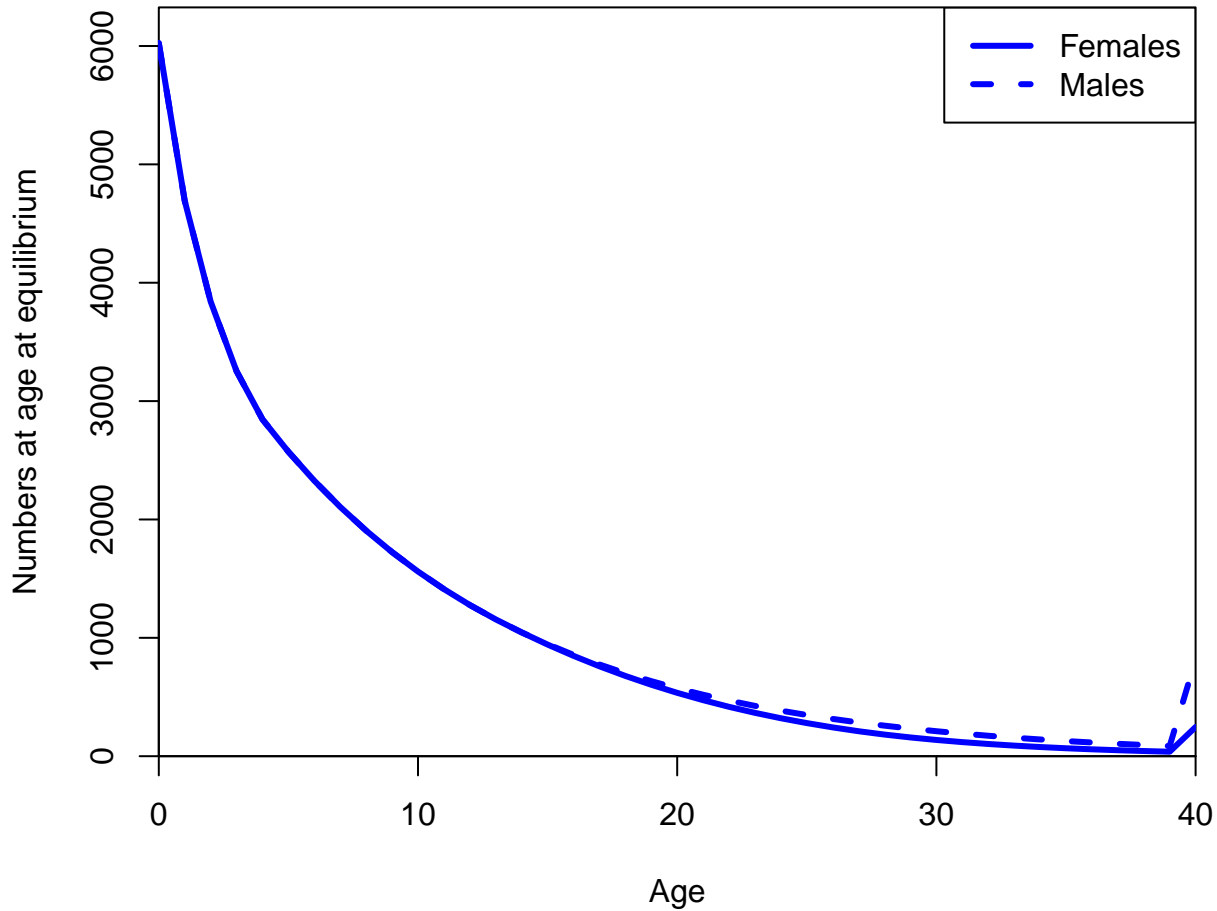


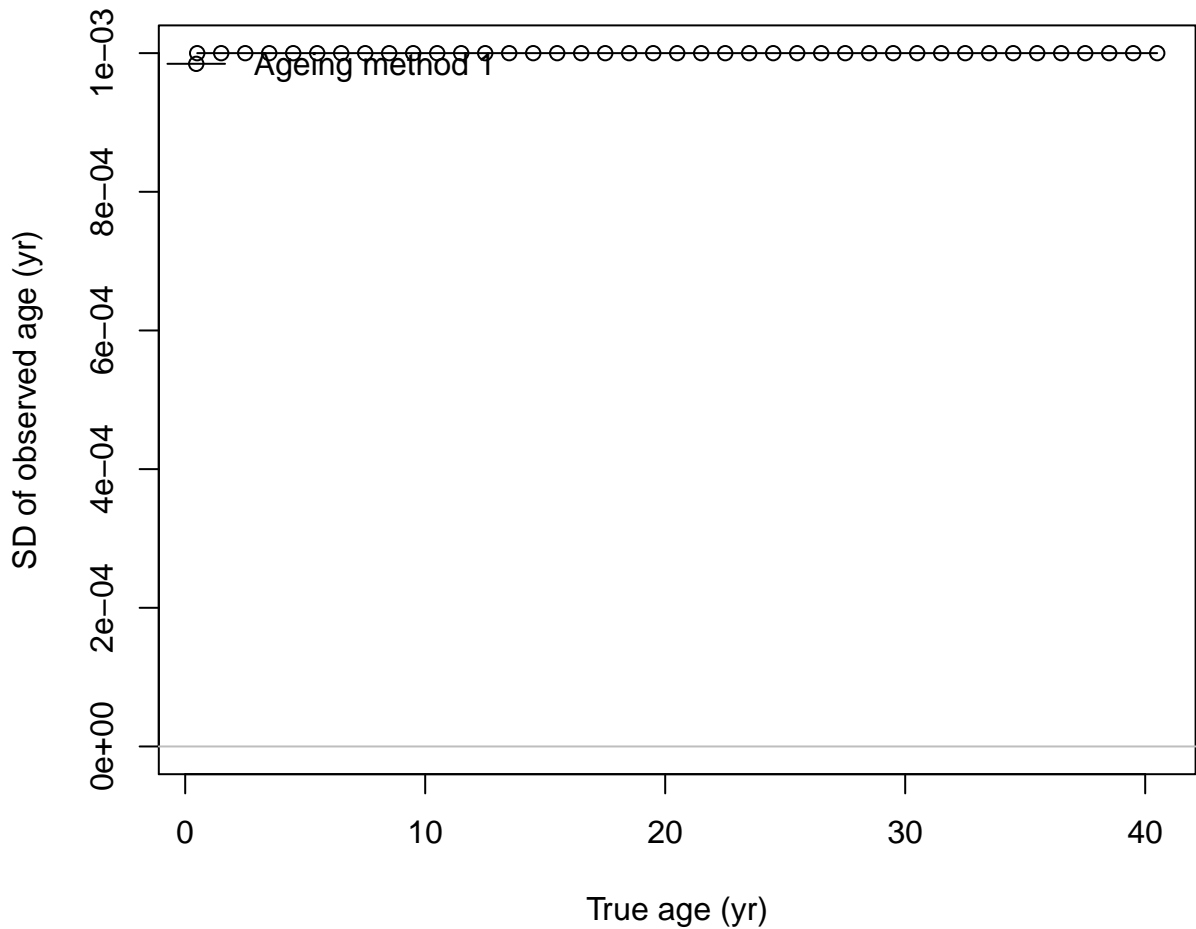




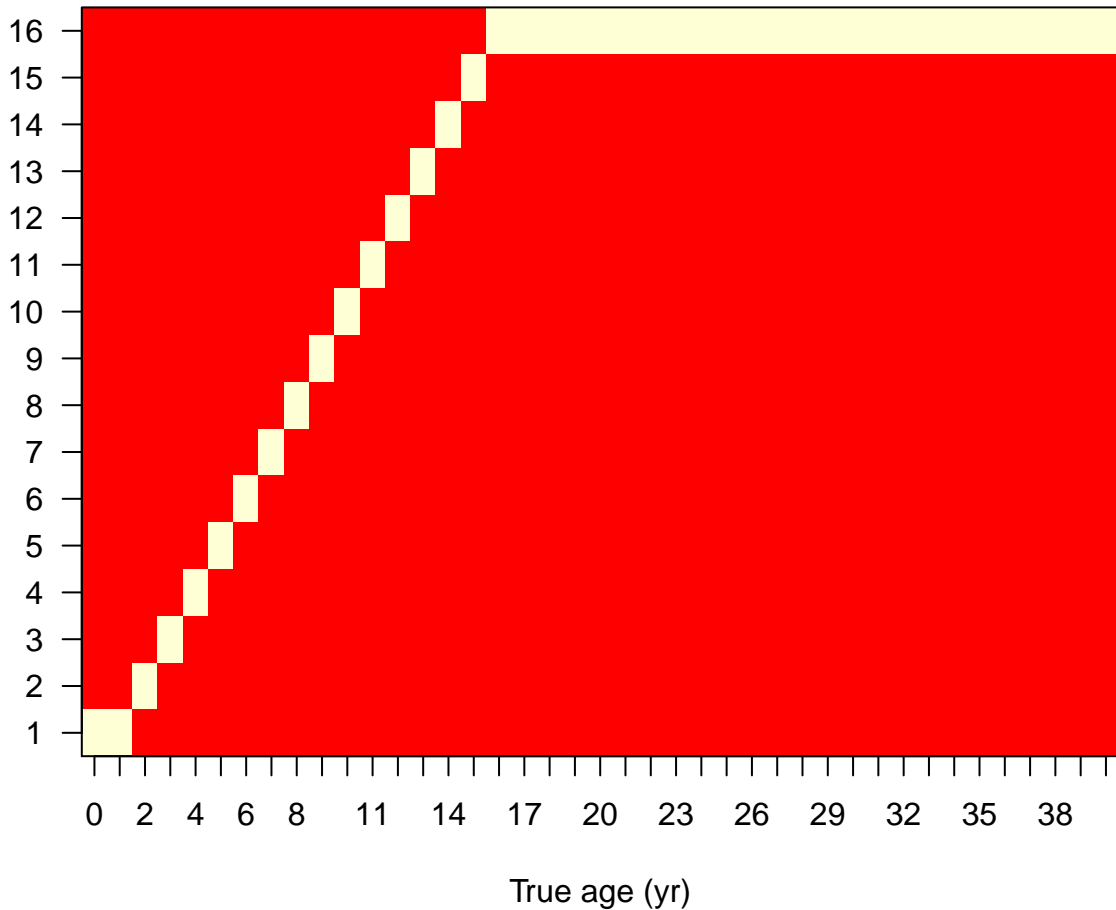
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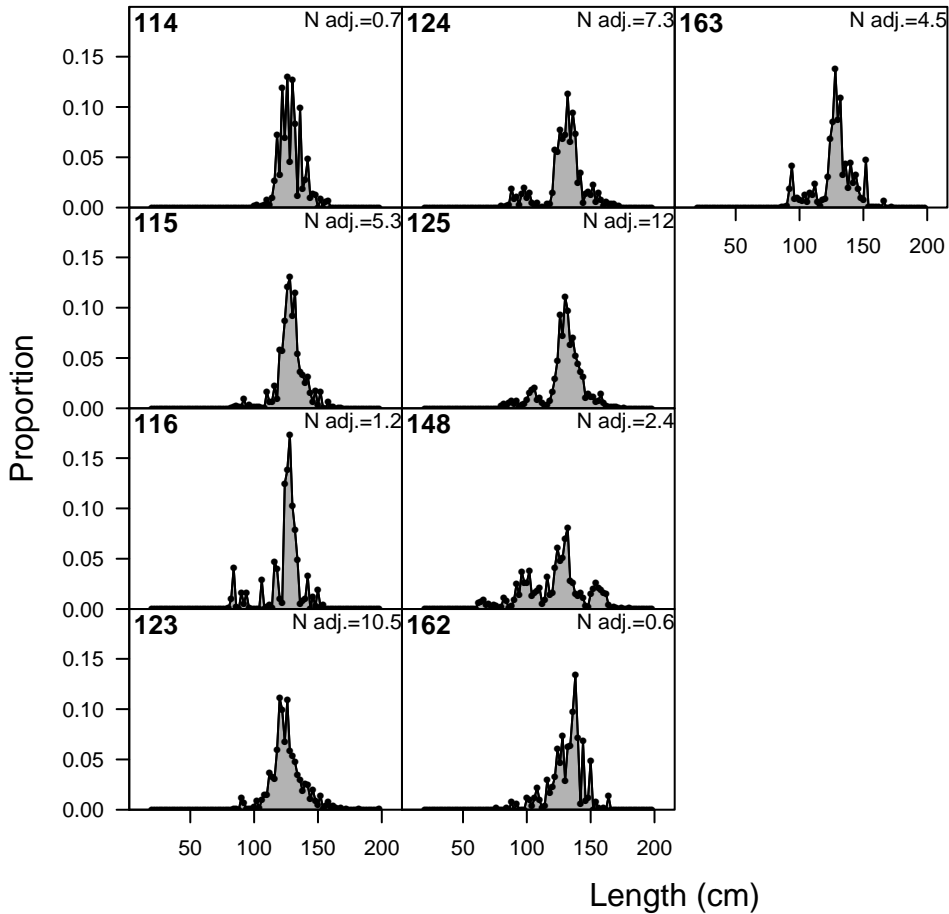


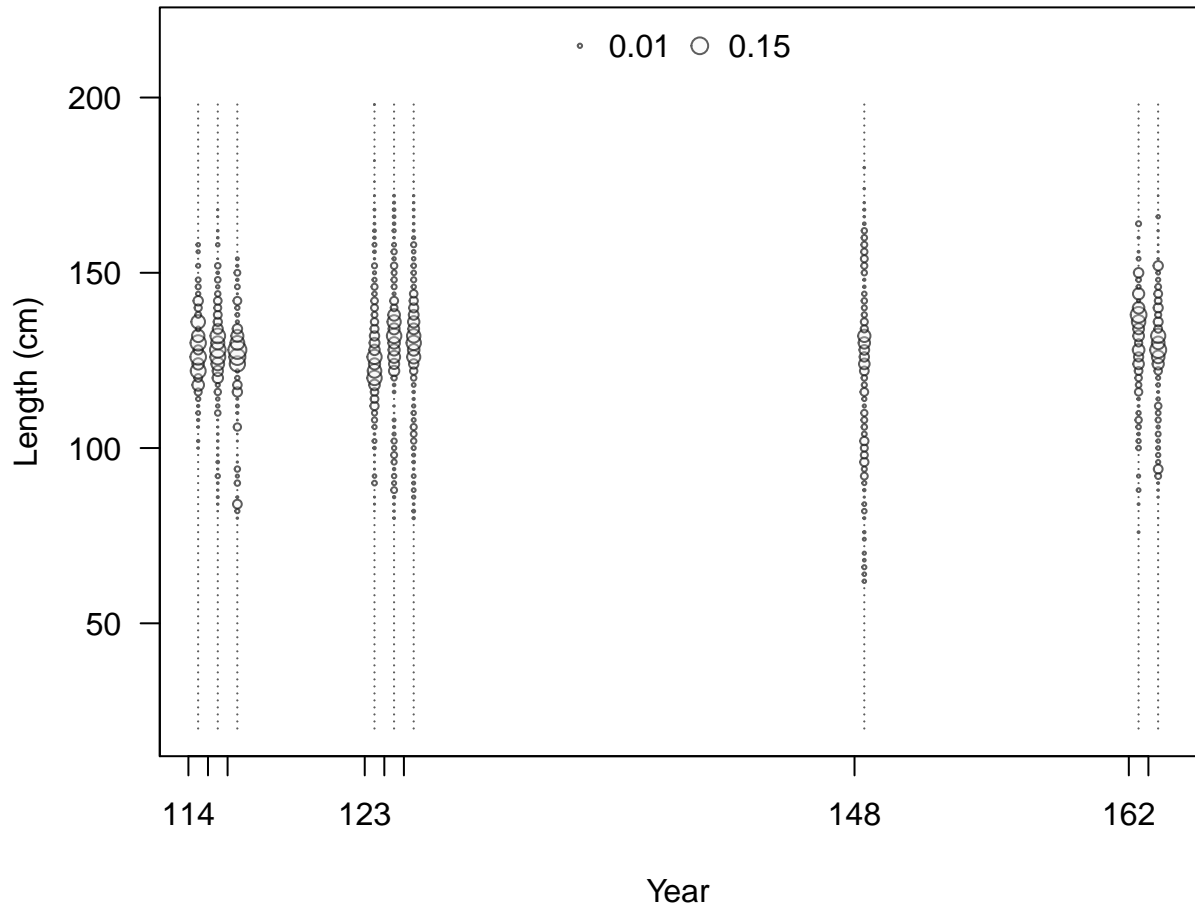




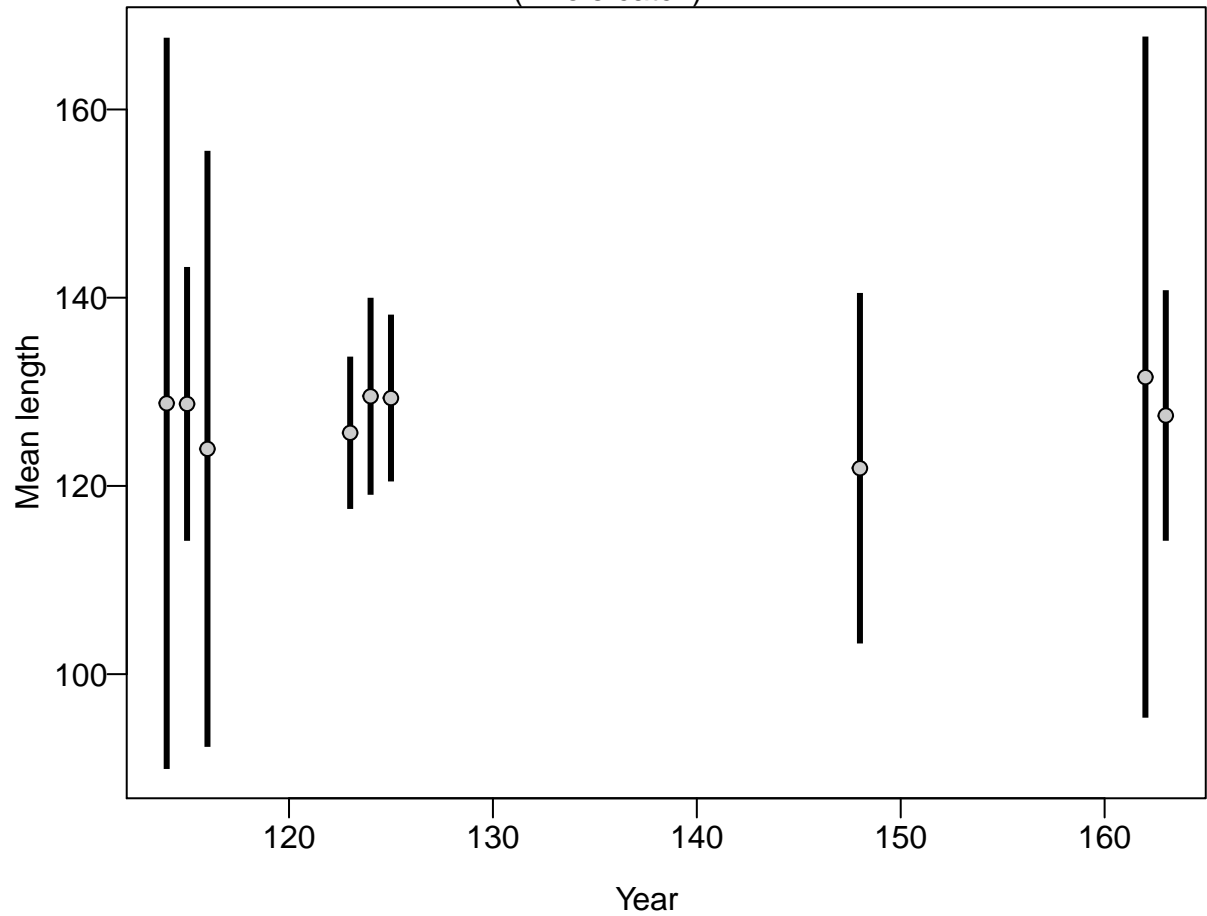
Observed age (yr)



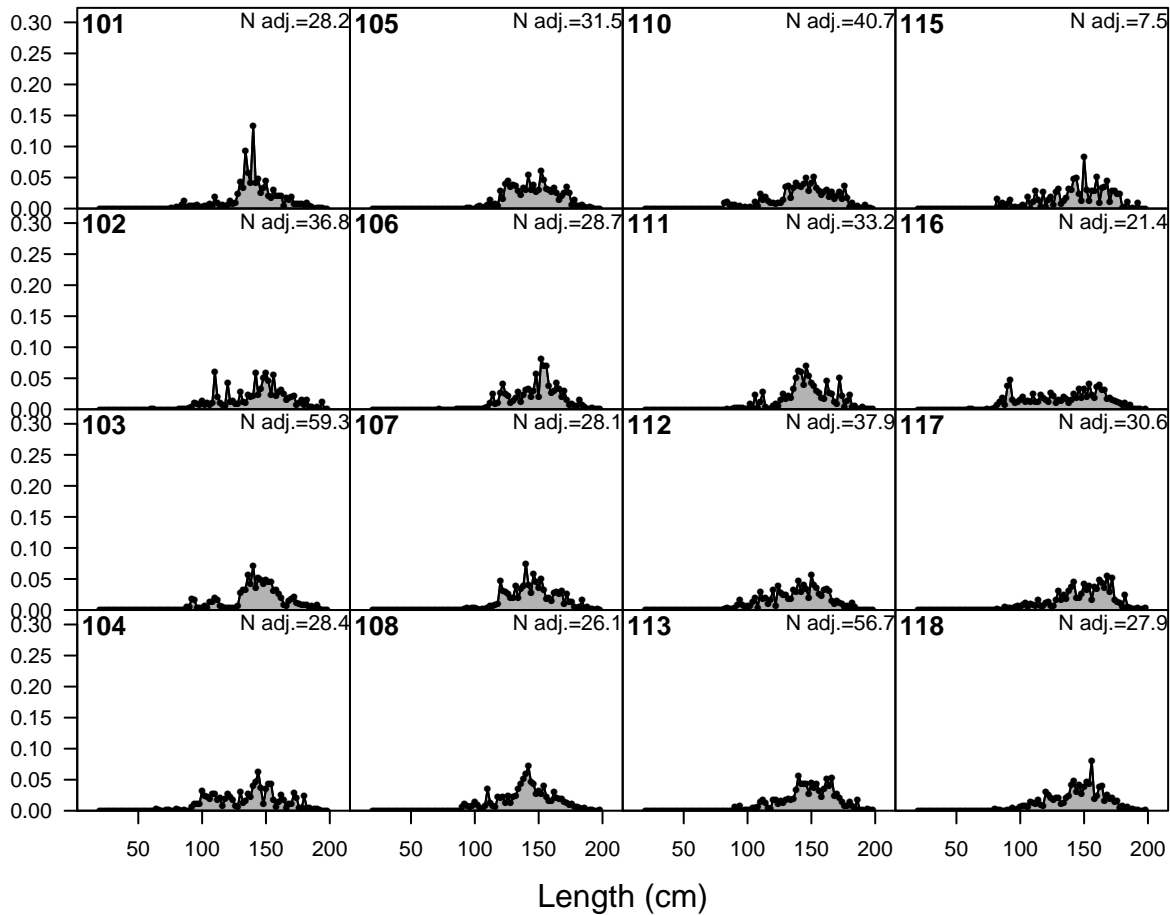




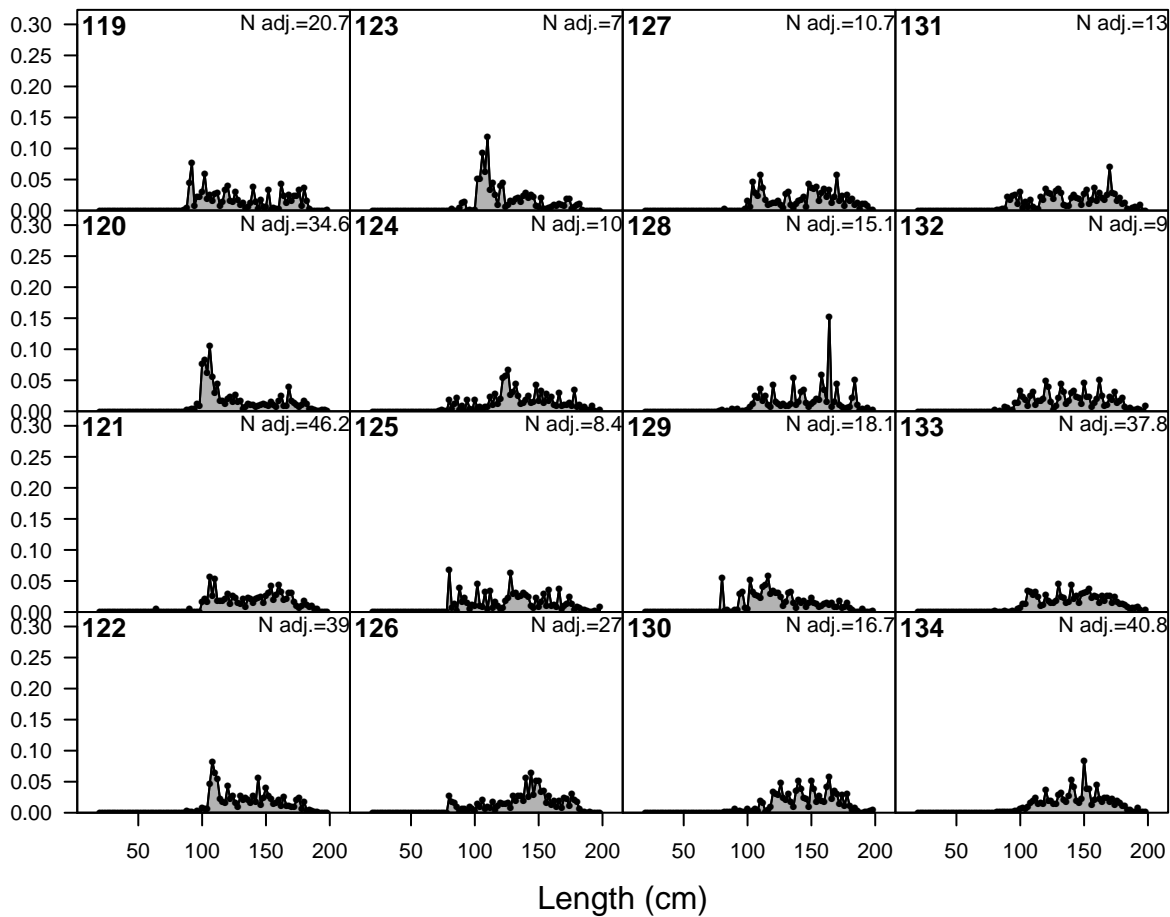
A1-LL-n (whole catch)



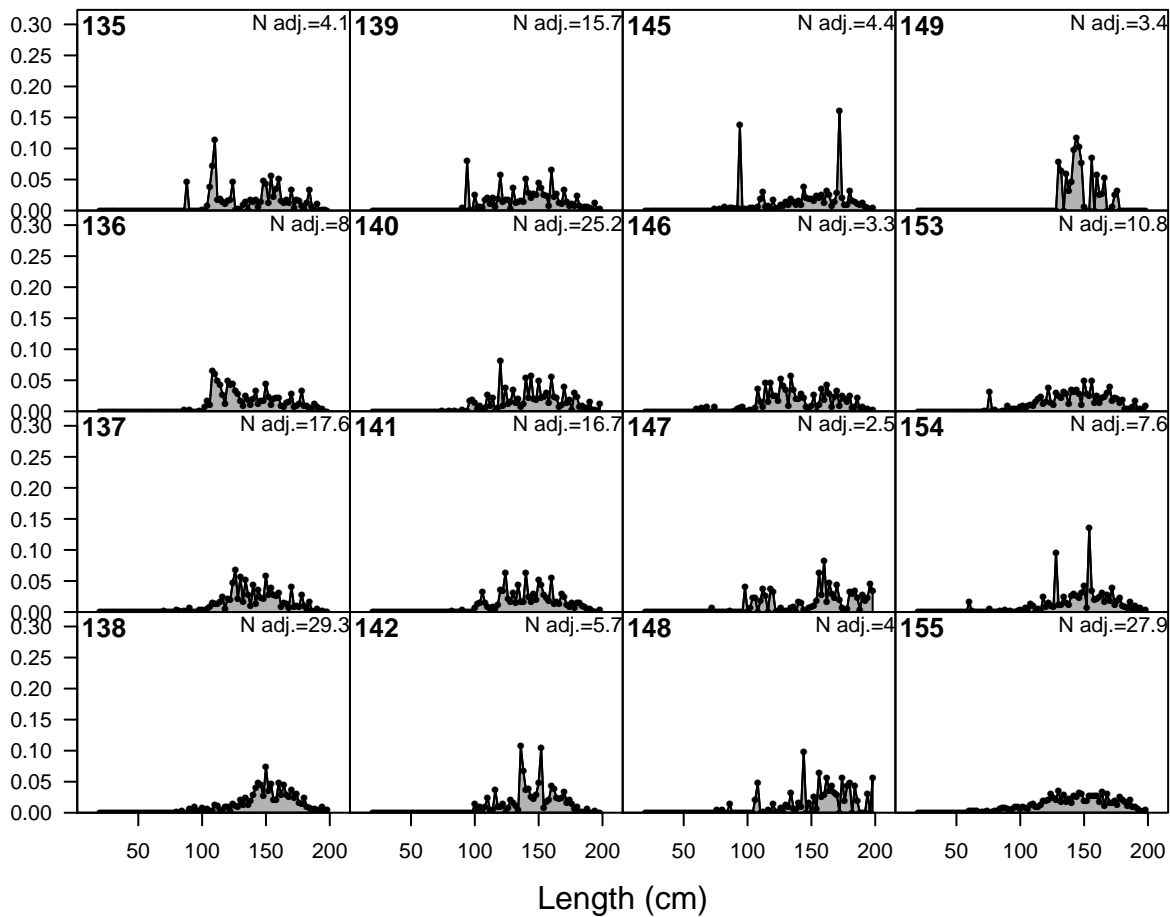
Proportion



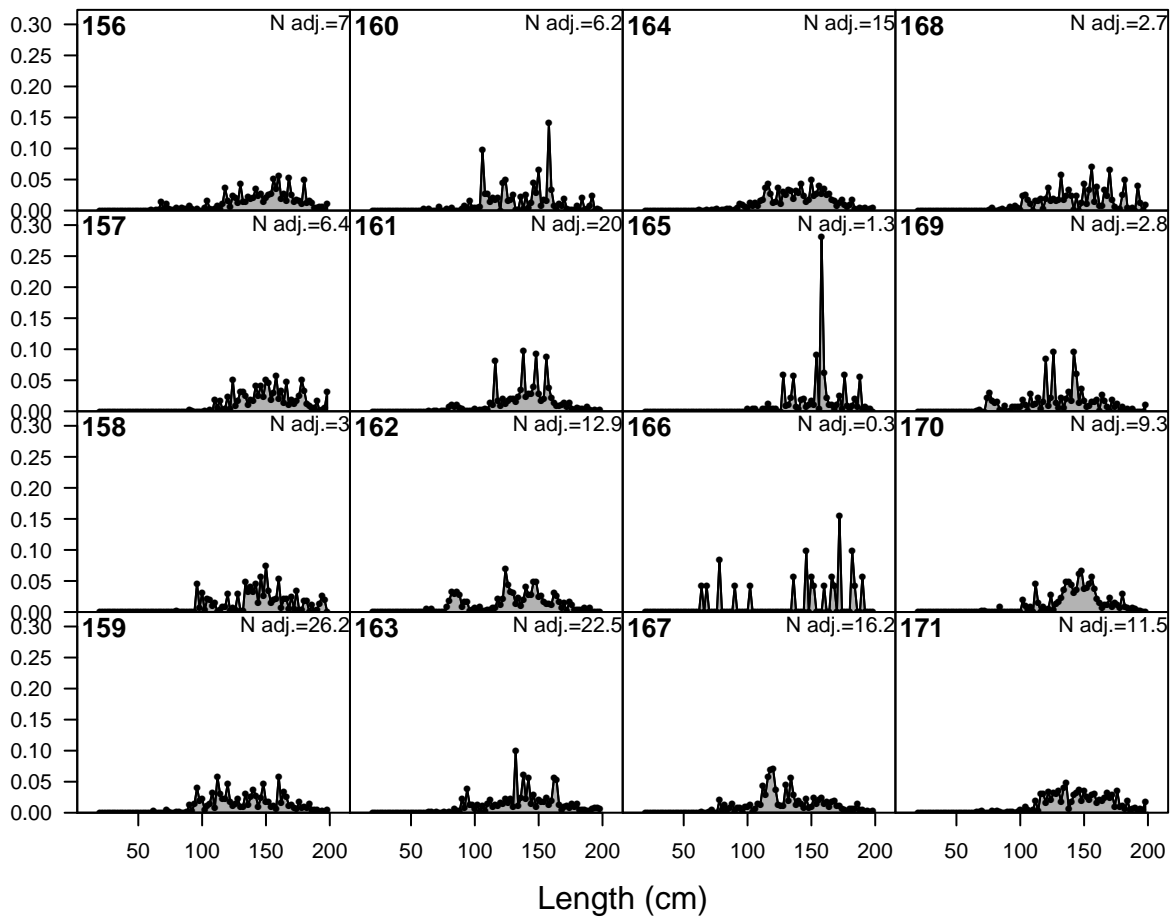
Proportion



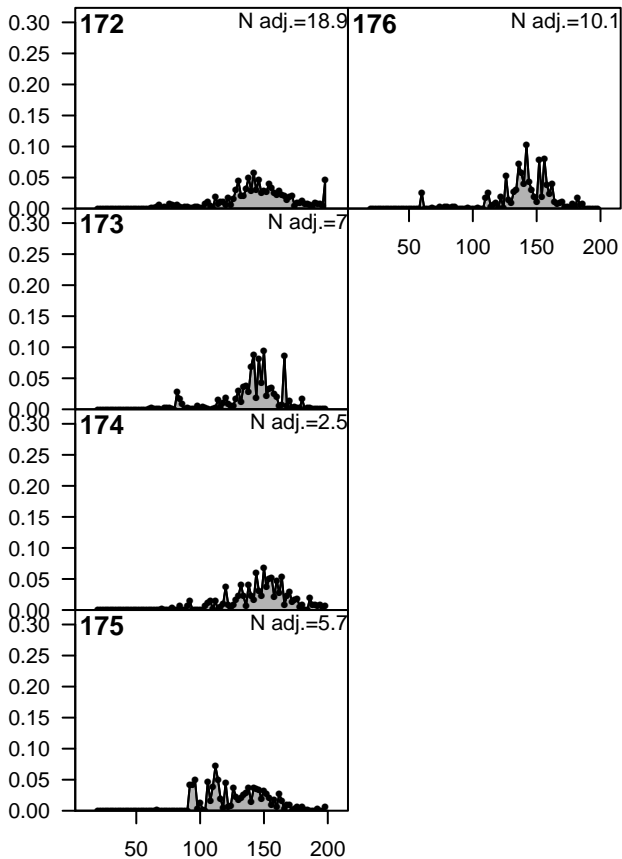
Proportion



Proportion



Proportion



Length (cm)

Length (cm)

200

150

100

50

◦ 0.01 ○ 0.2

101

108

115

122

129

136

145

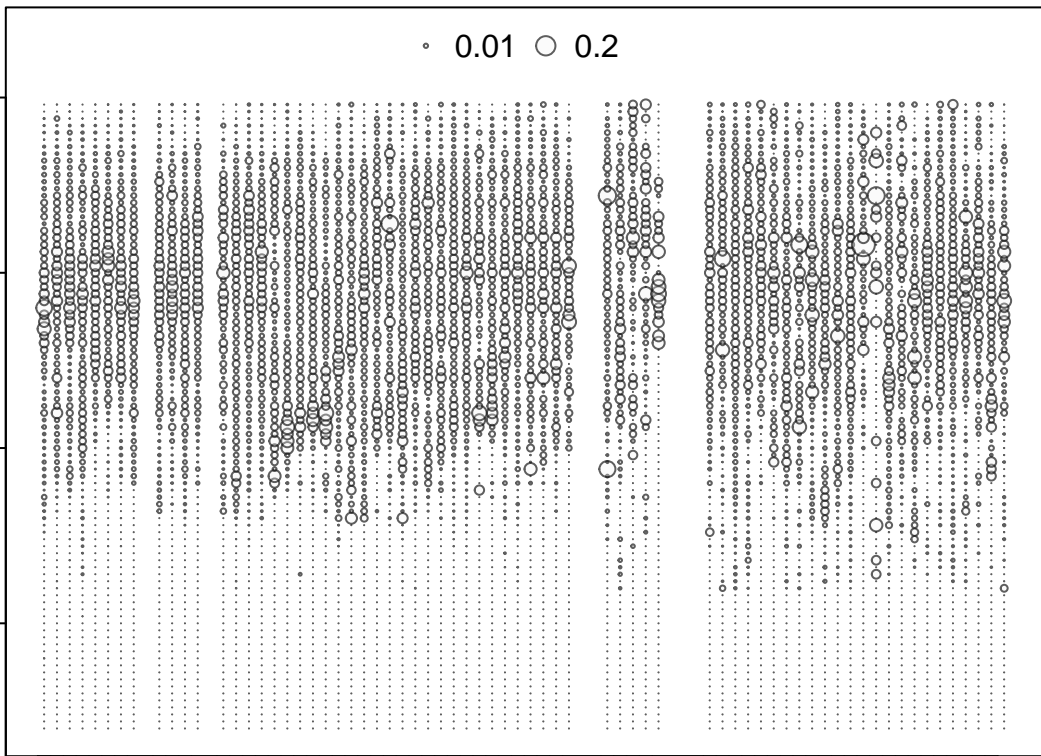
153

160

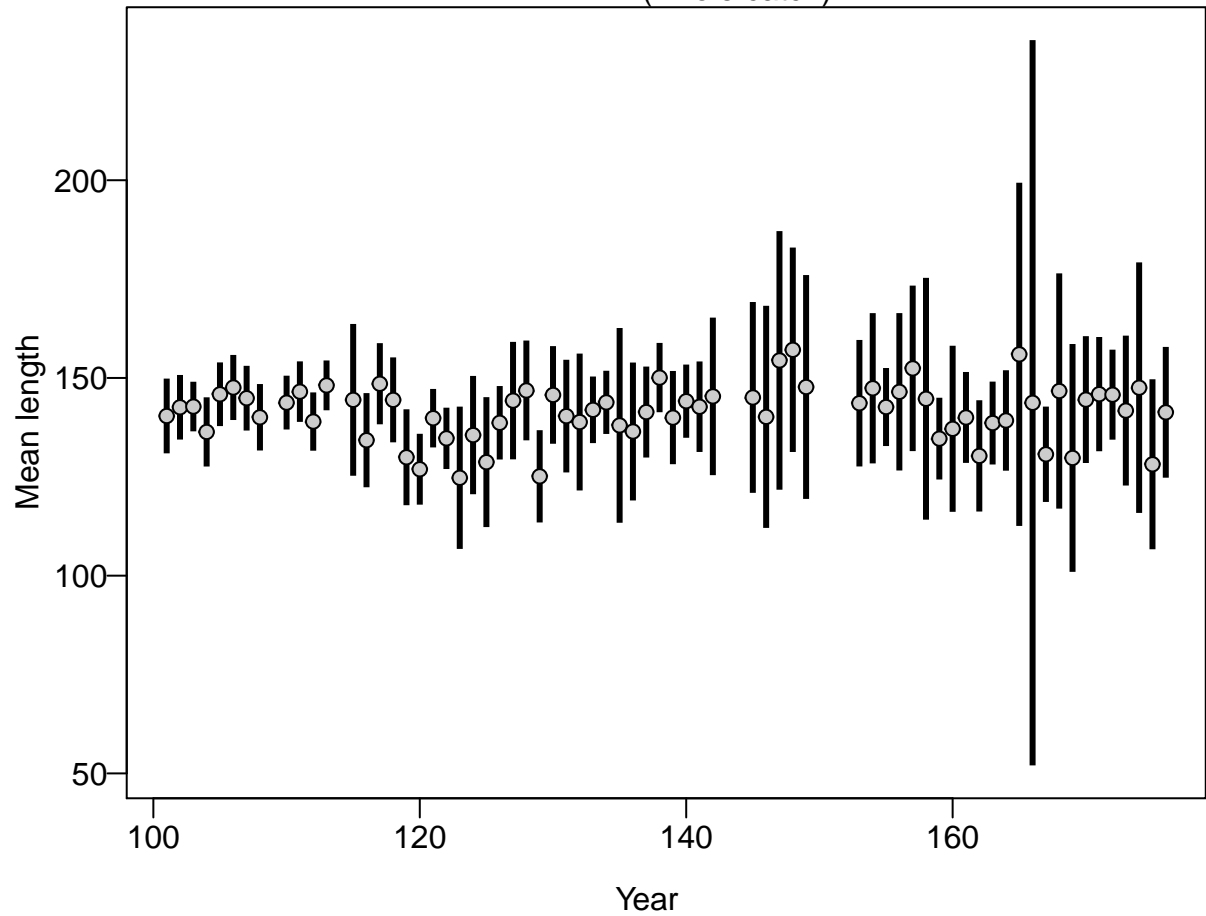
167

174

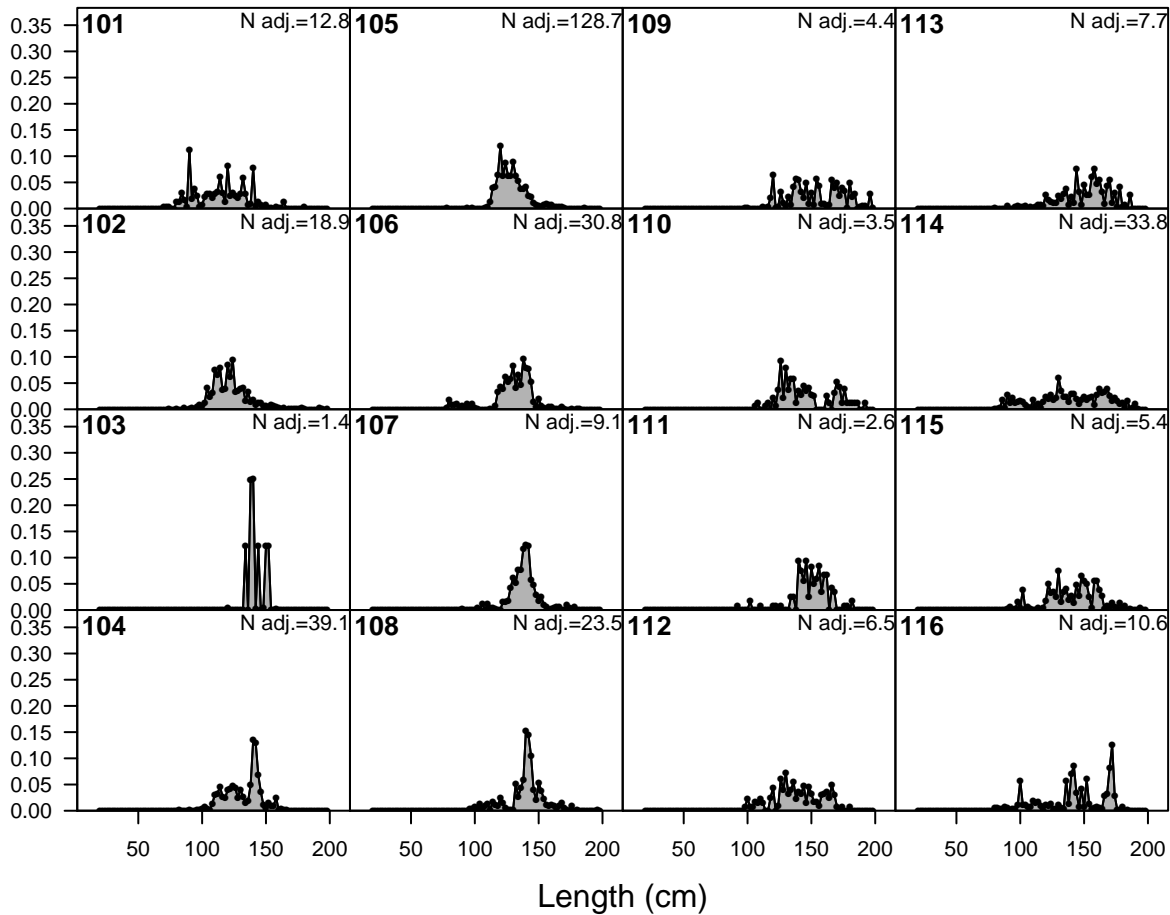
Year



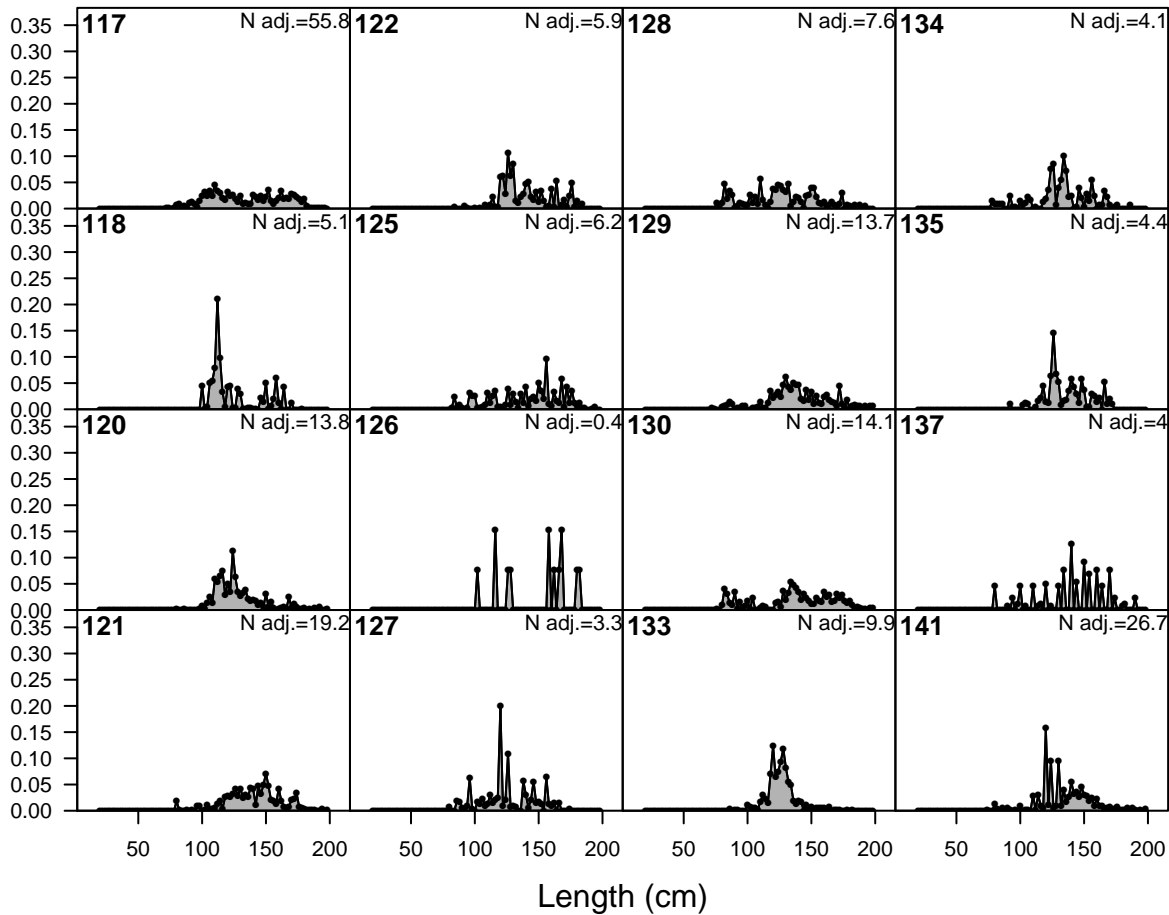
A2-LL-n (whole catch)



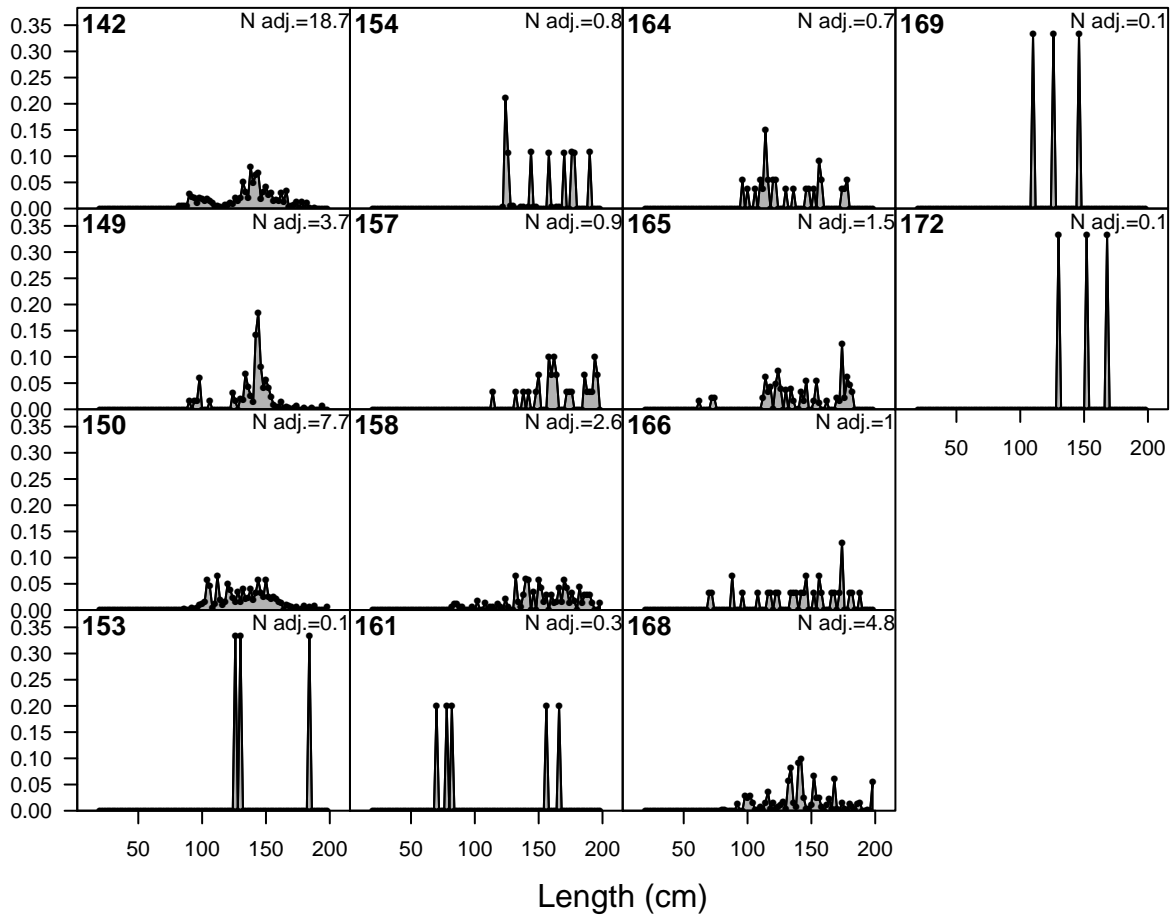
Proportion

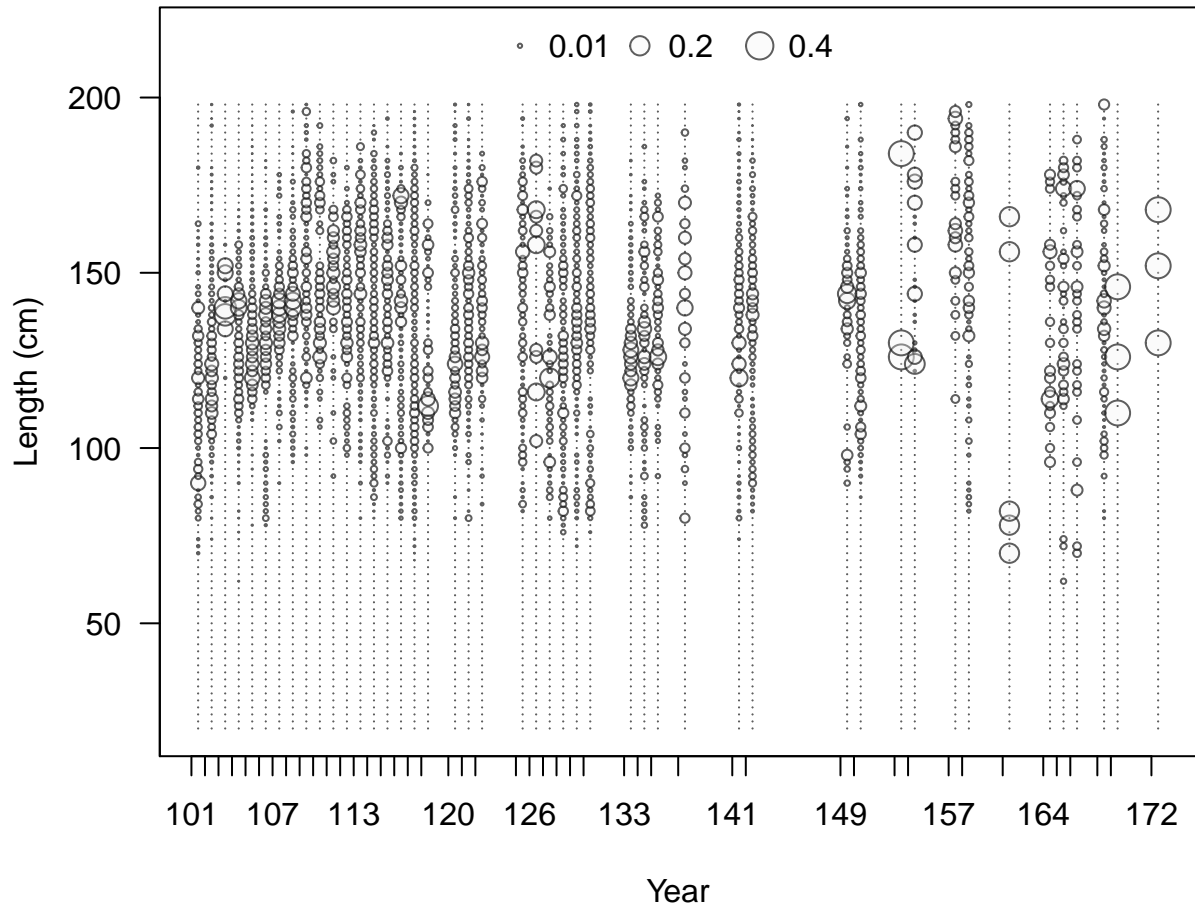


Proportion

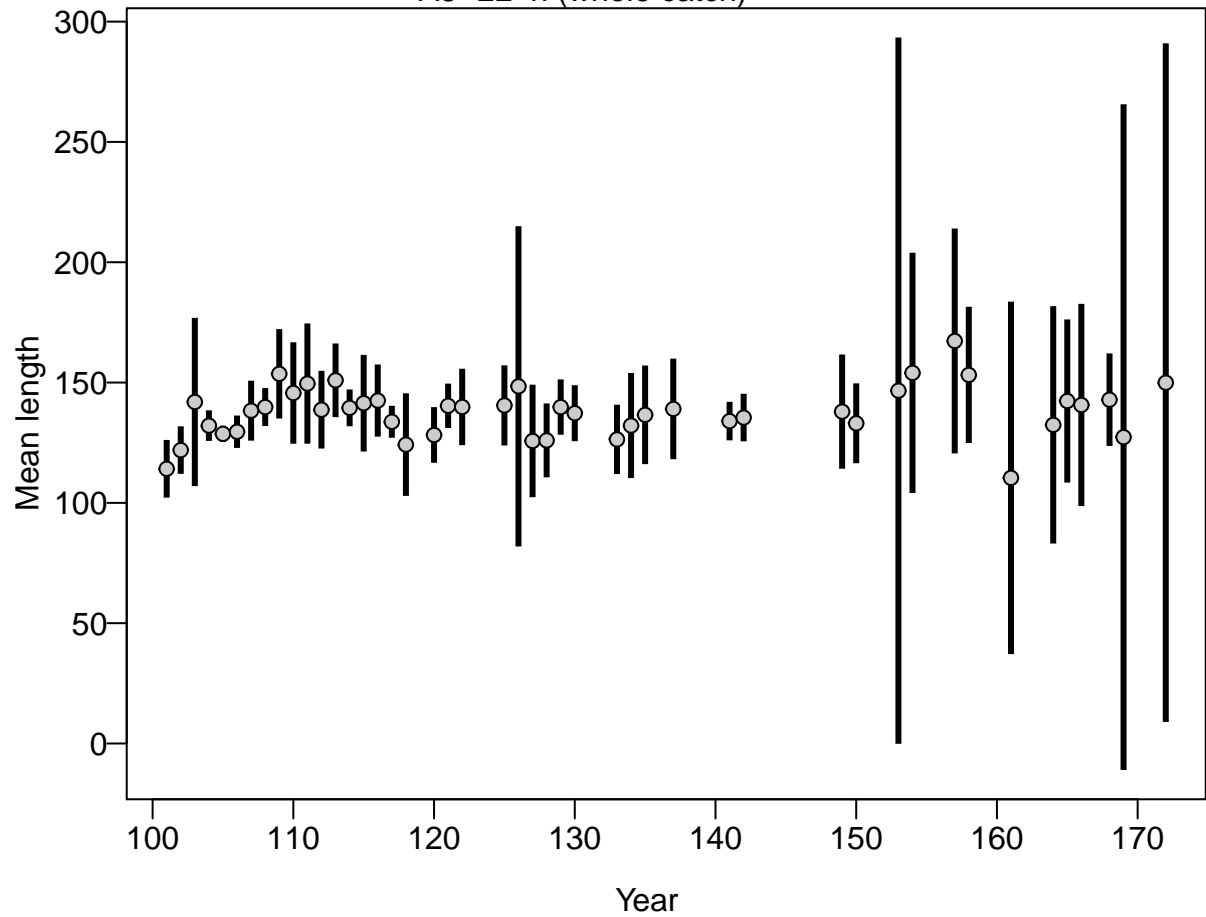


Proportion

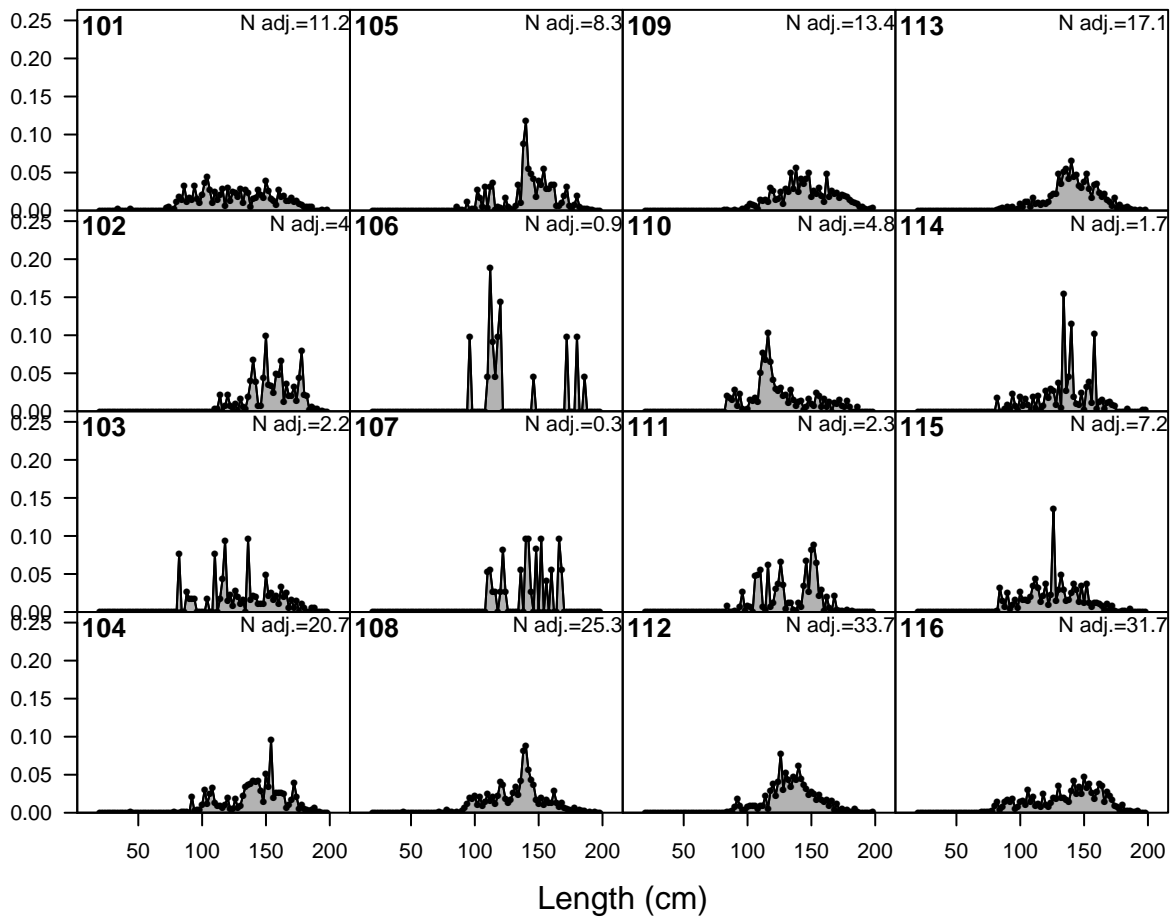




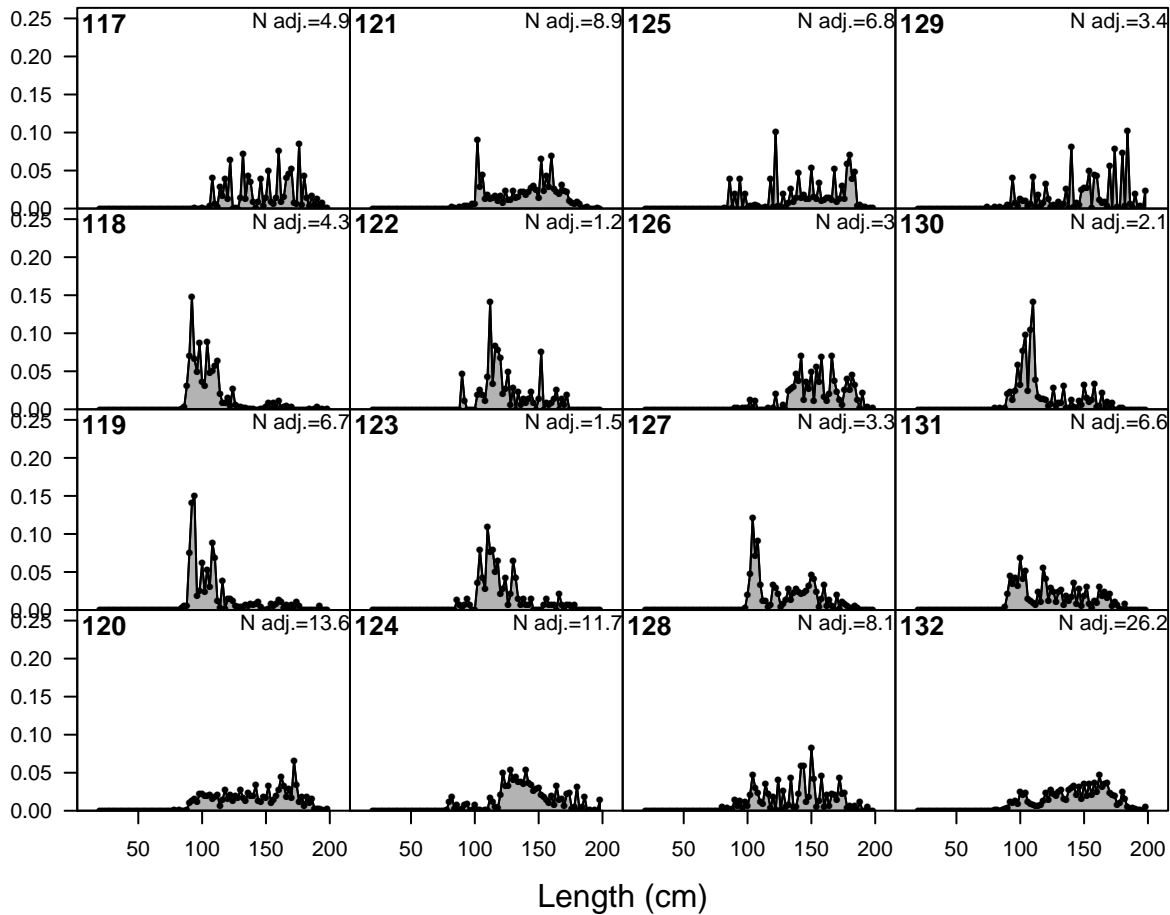
A3-LL-n (whole catch)



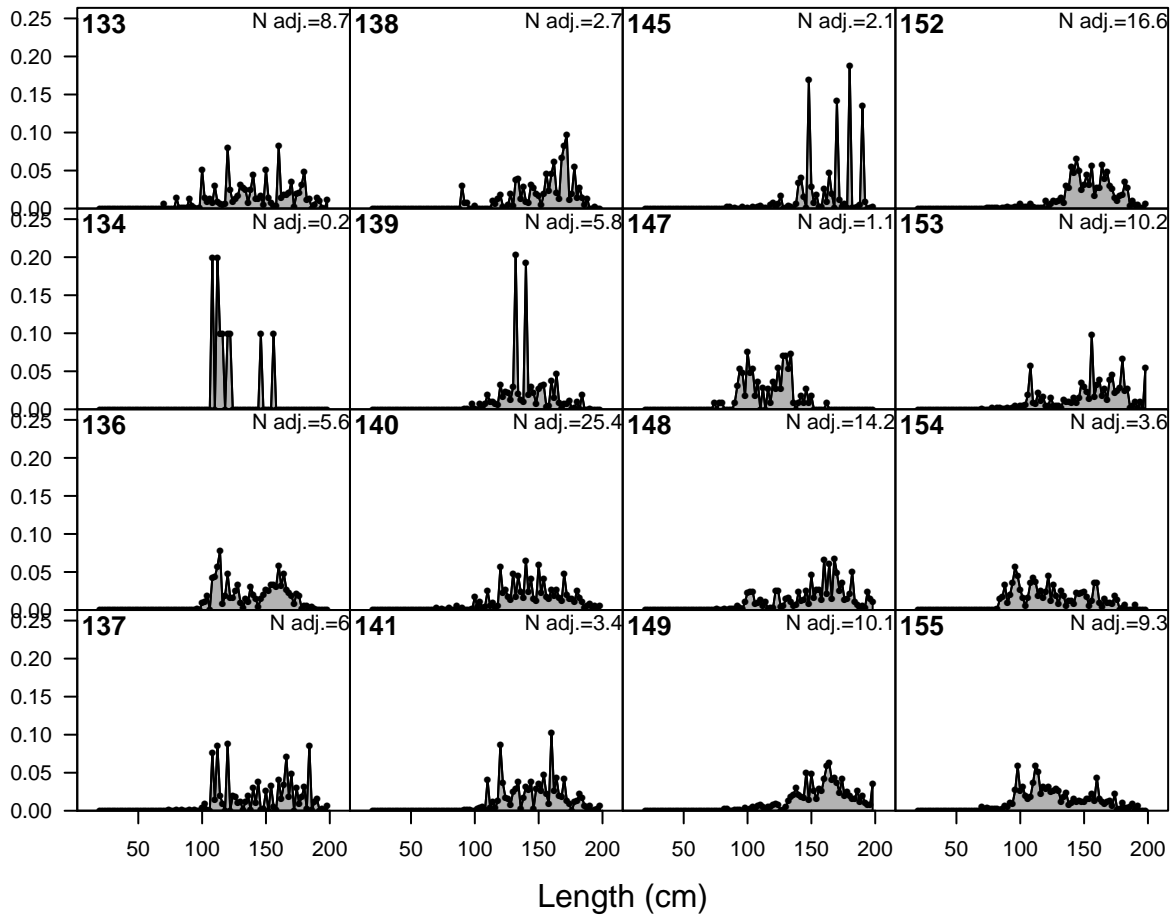
Proportion



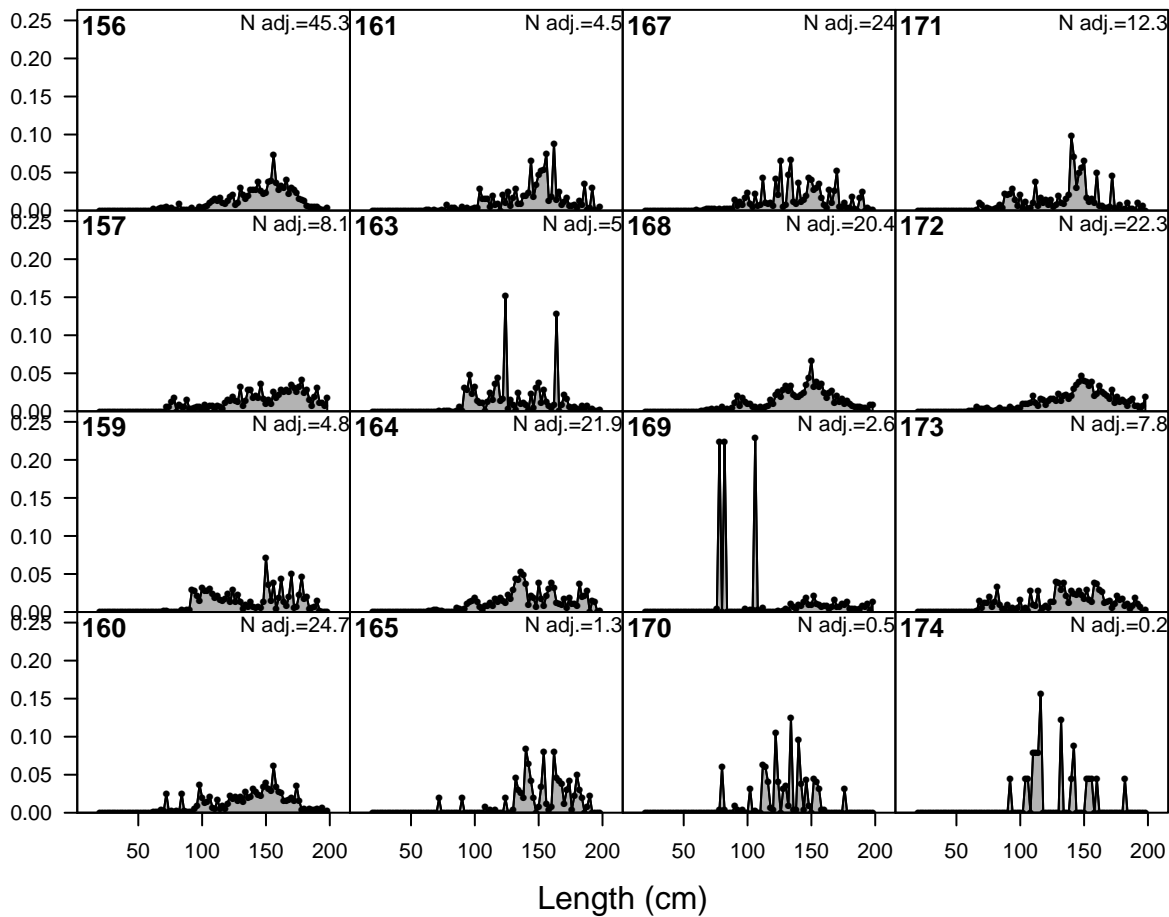
Proportion

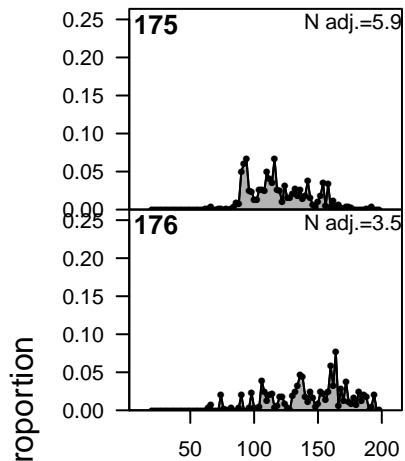


Proportion

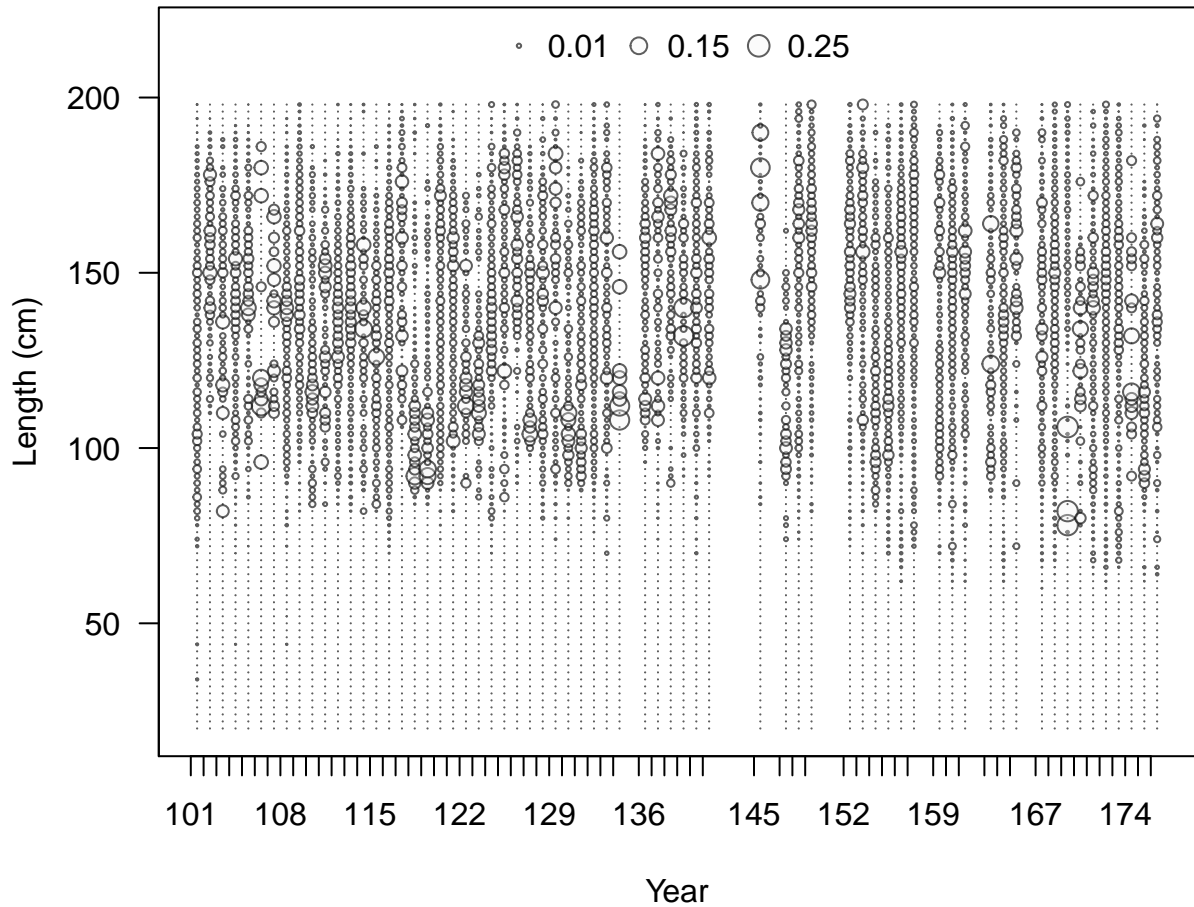


Proportion

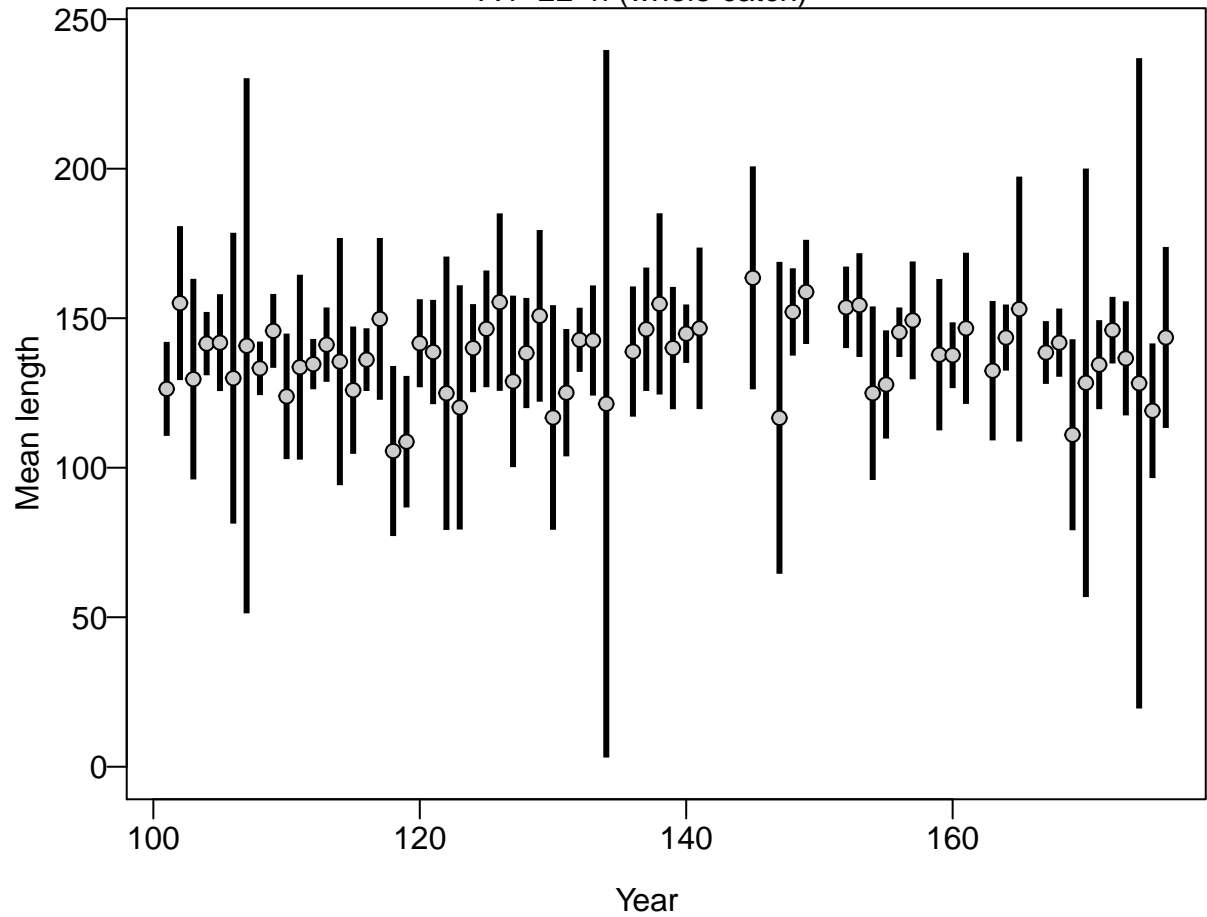




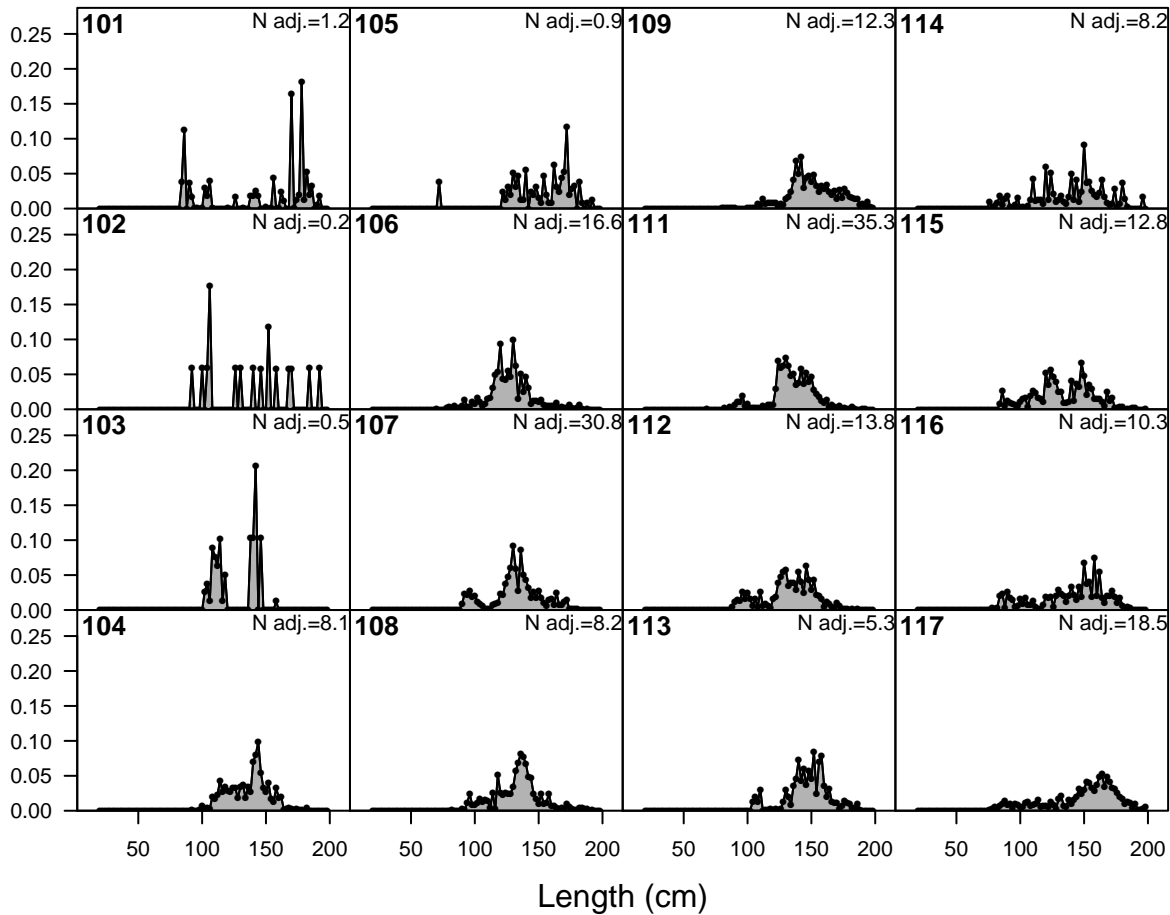
Length (cm)



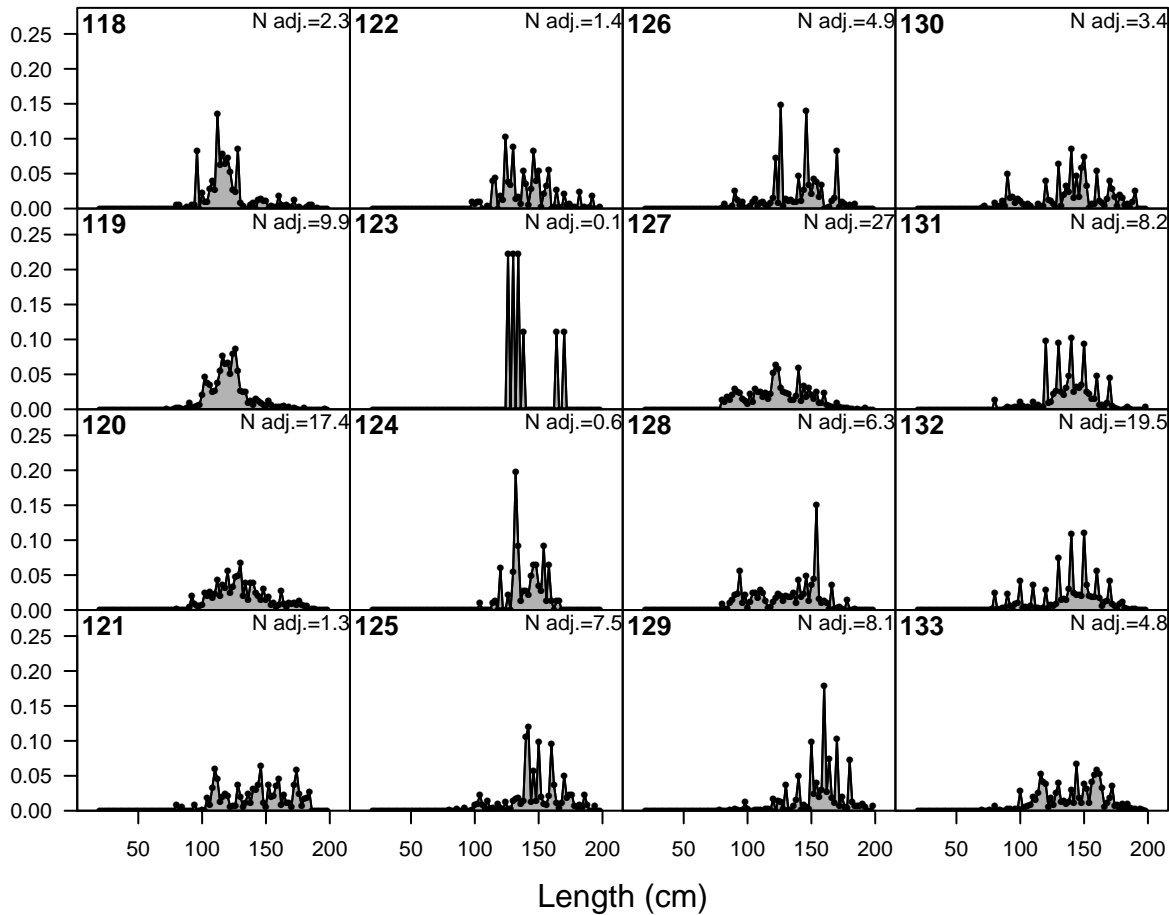
A4-LL-n (whole catch)



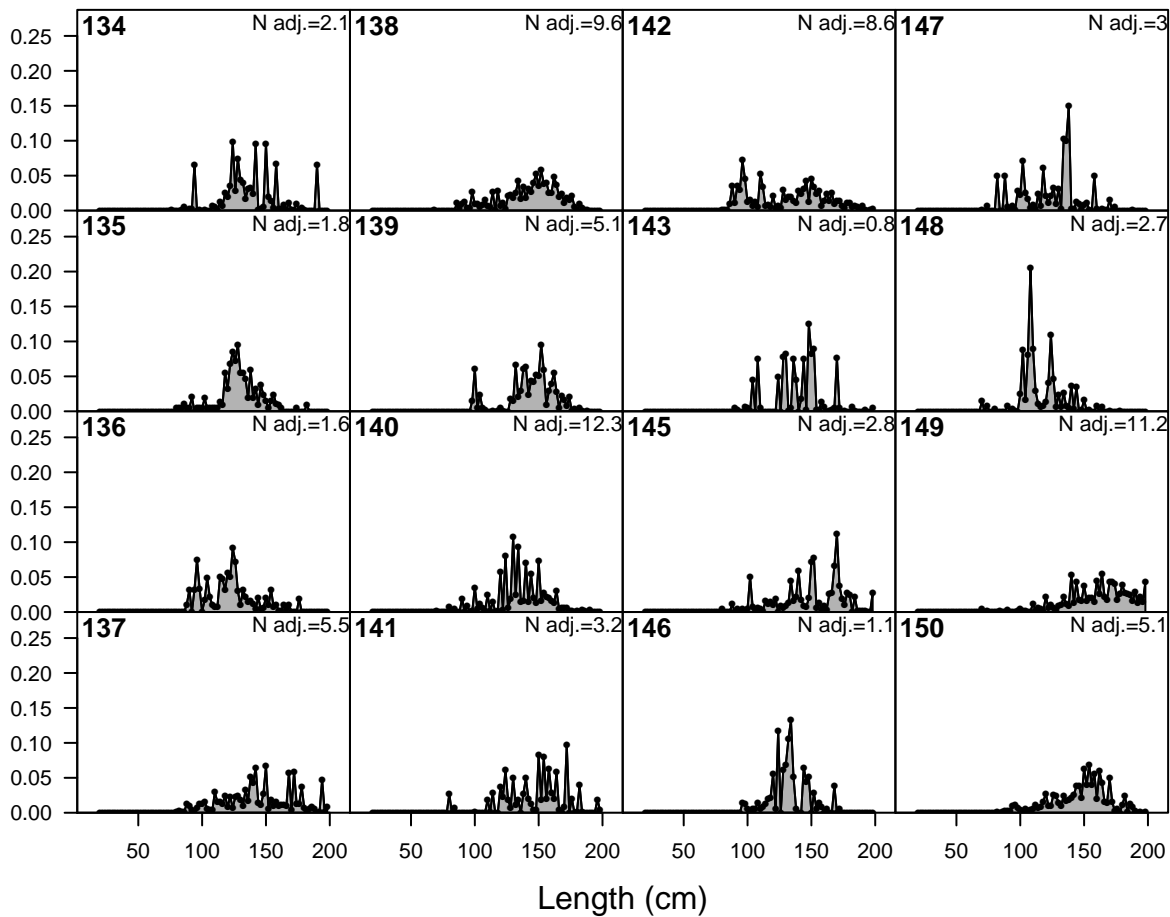
Proportion



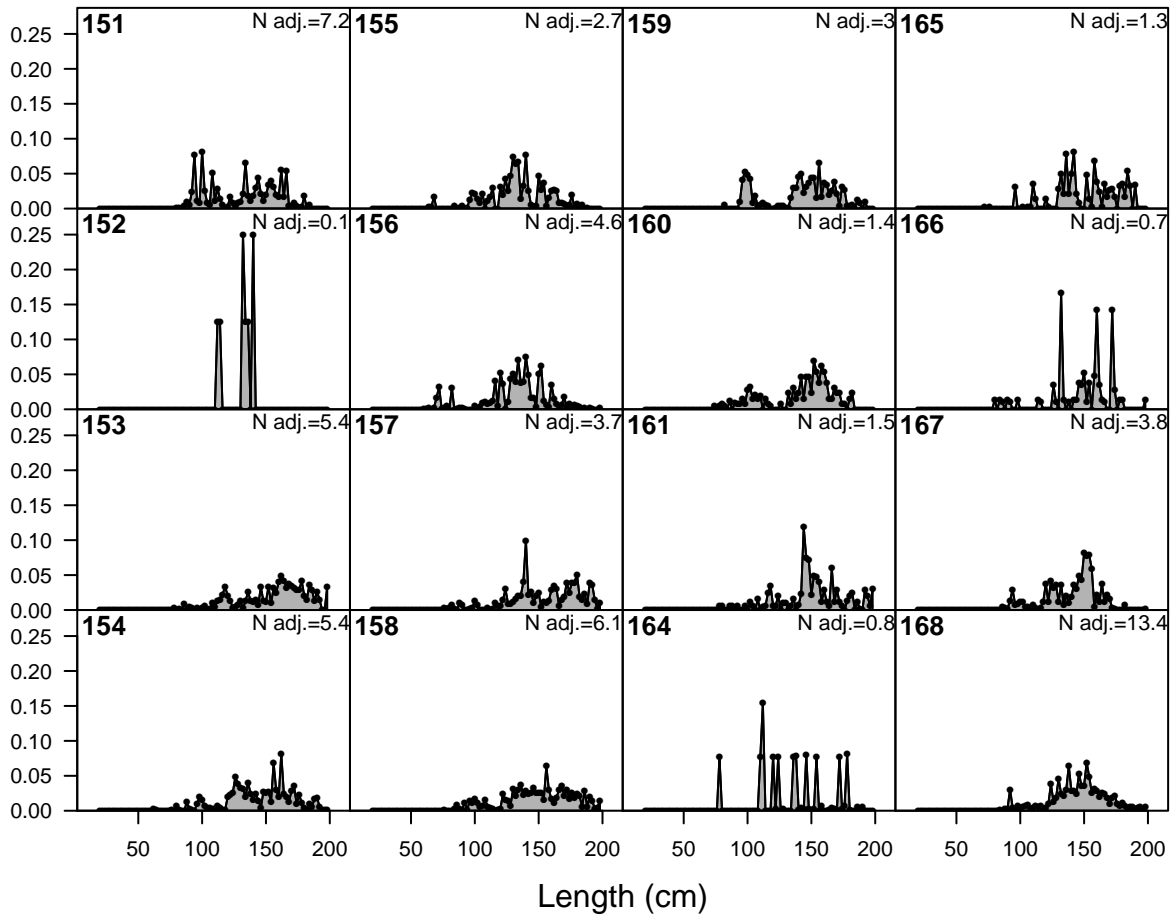
Proportion



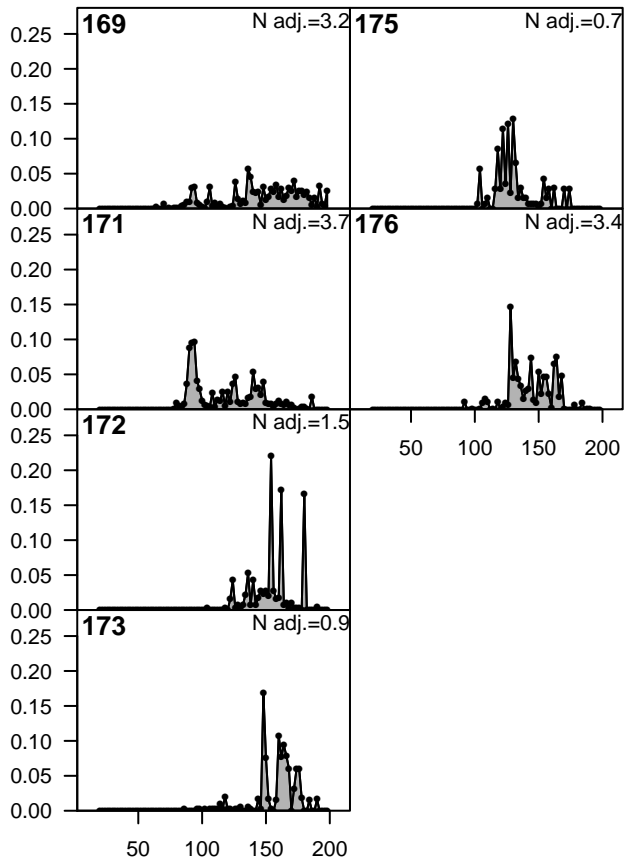
Proportion



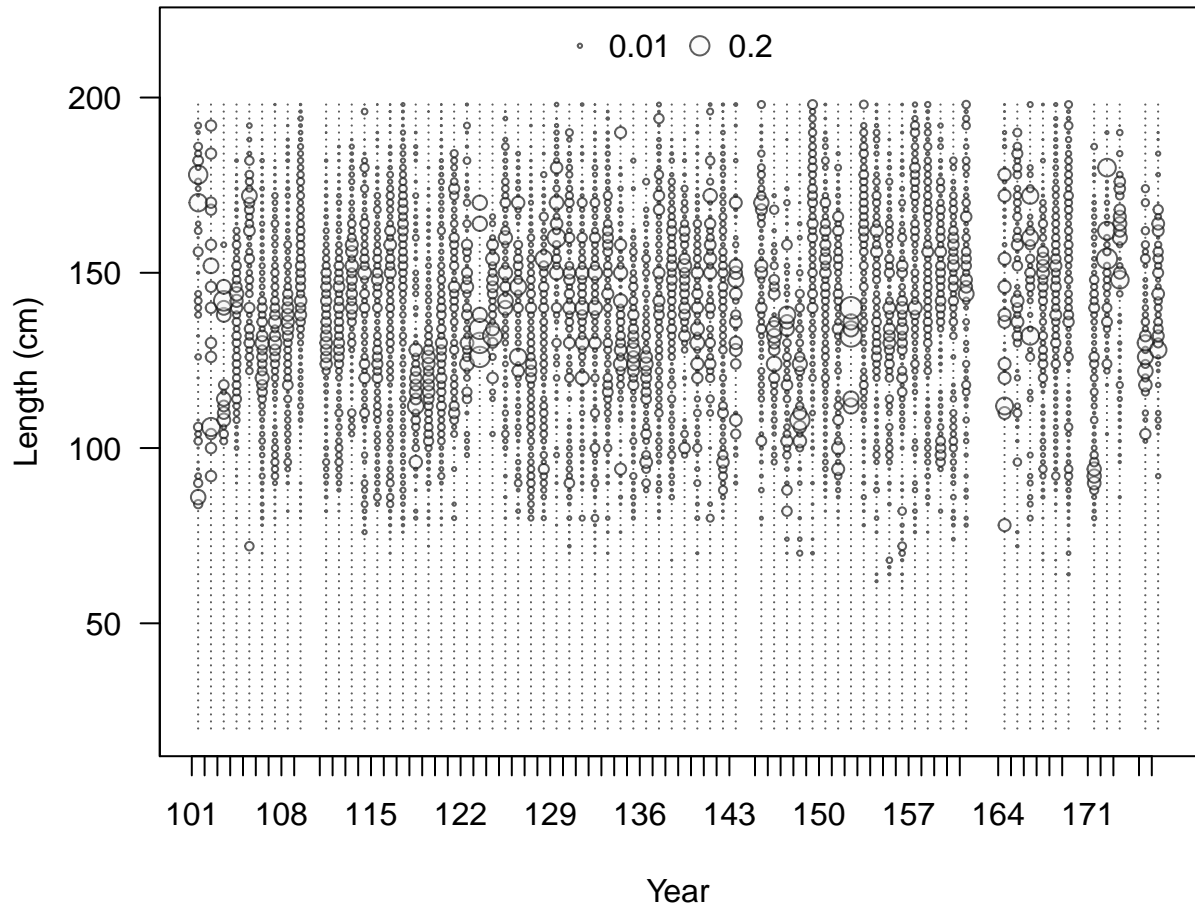
Proportion



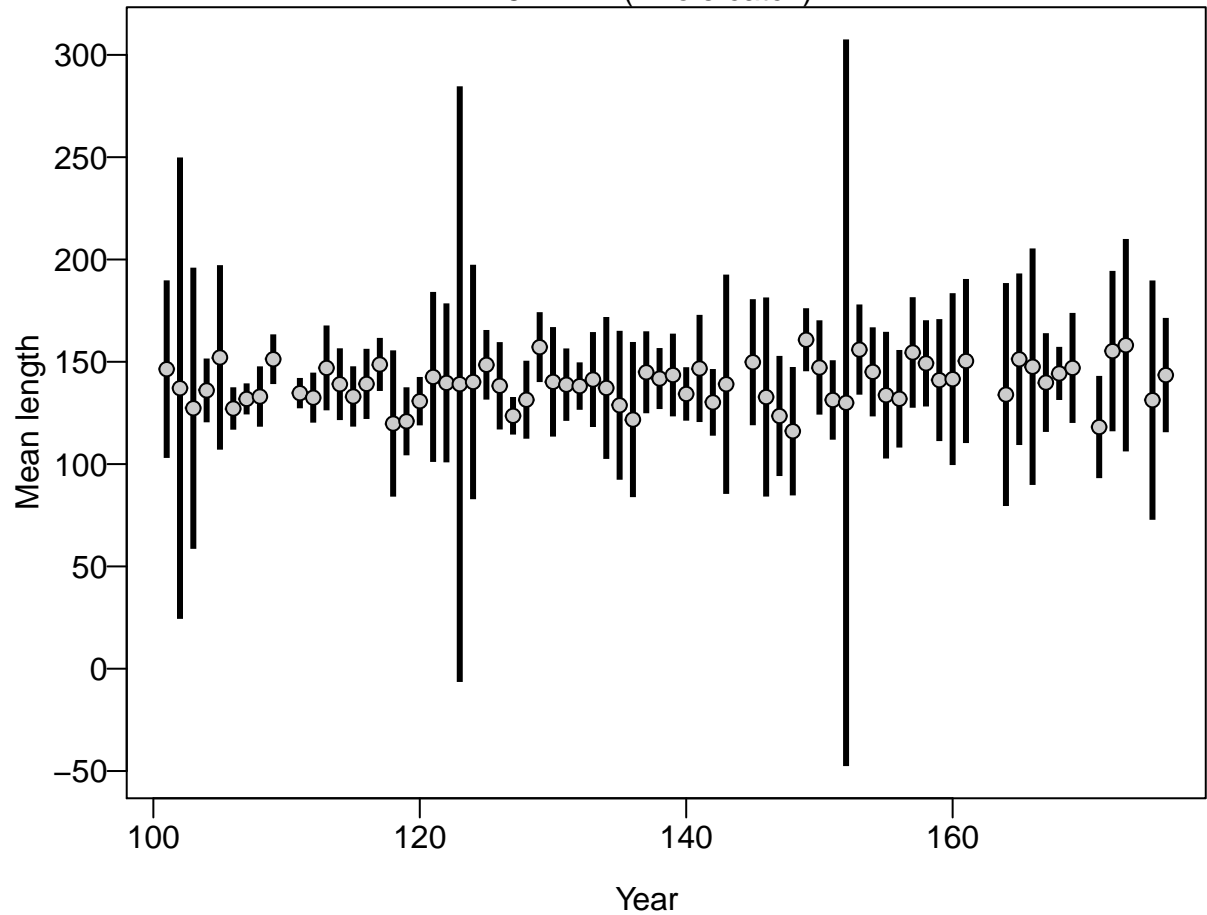
Proportion

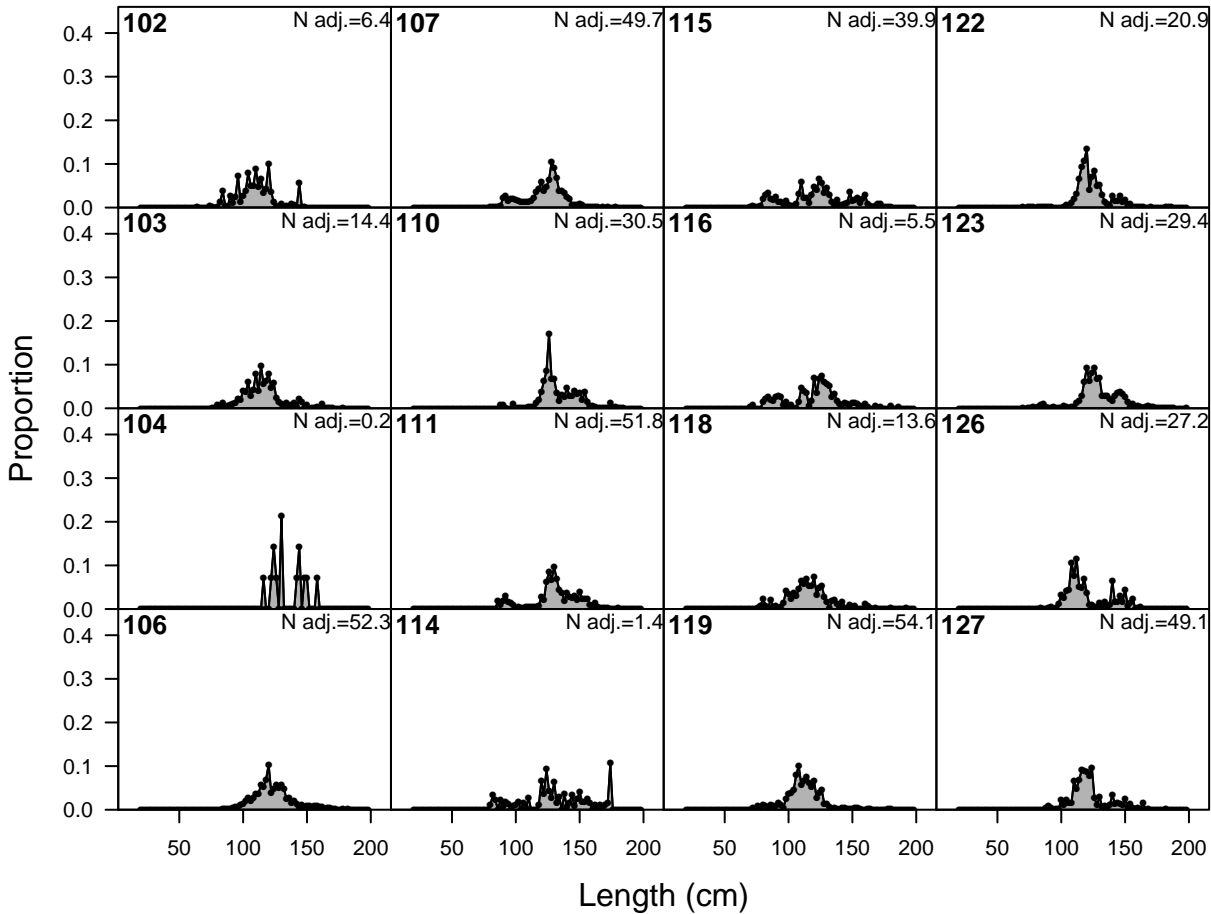


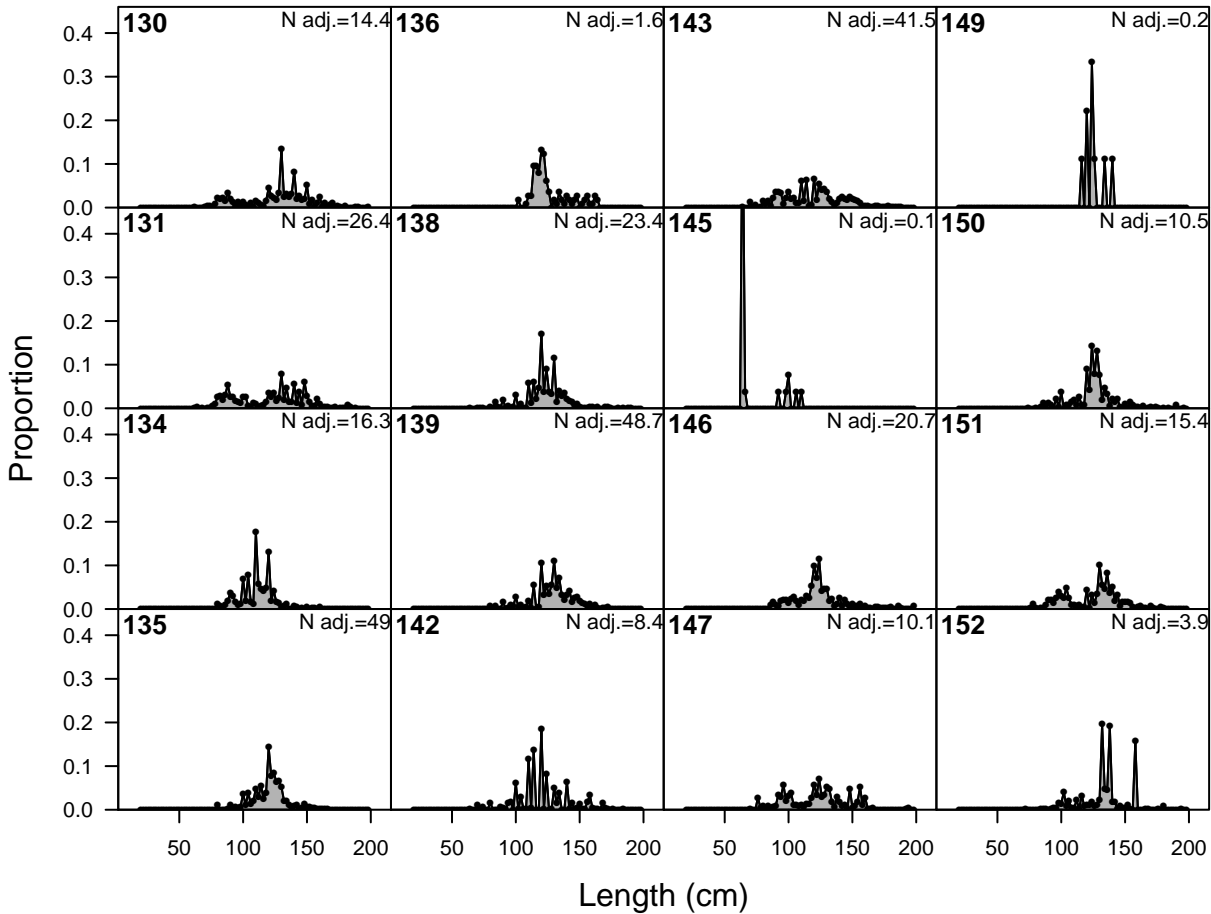
Length (cm)

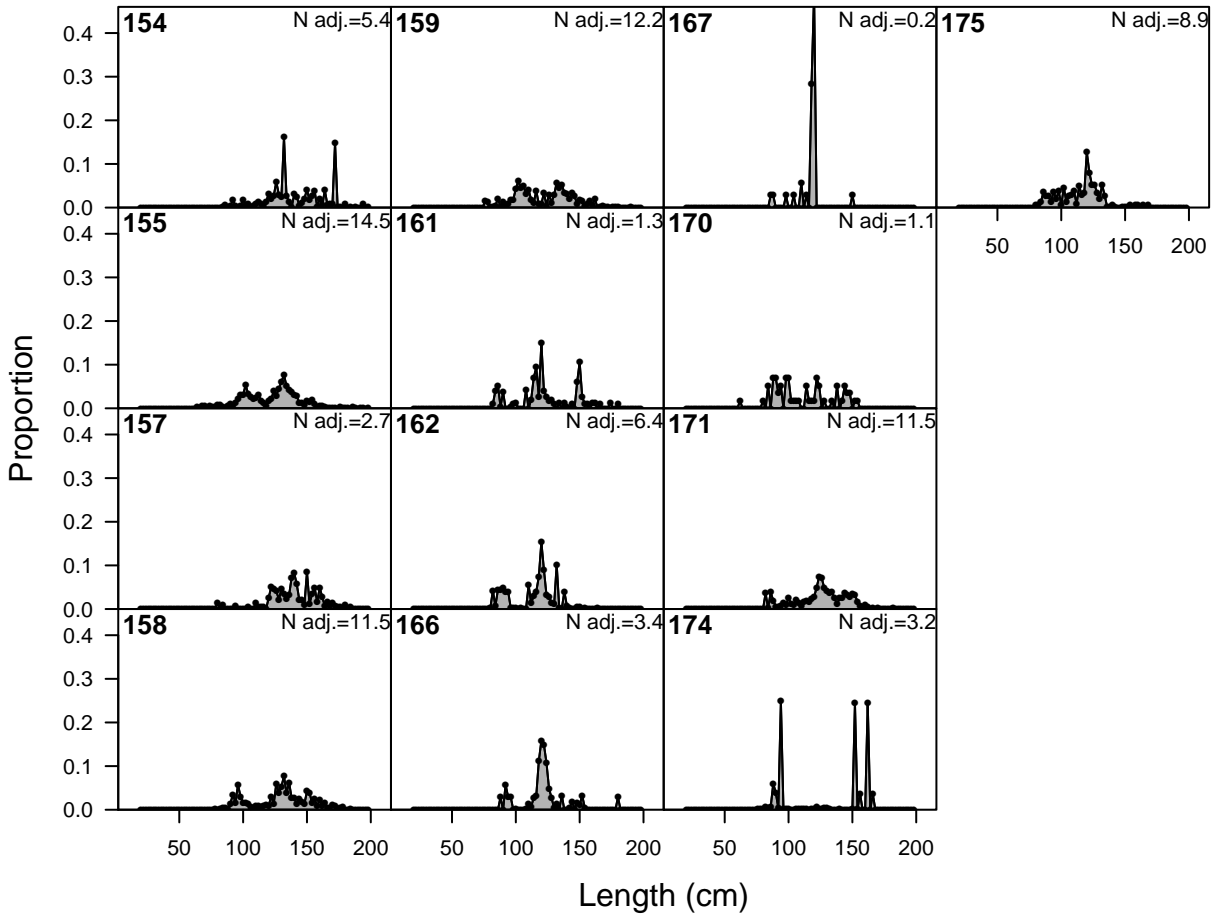


A5-LL-n (whole catch)









Length (cm)

200

150

100

50

◦ 0.01 ○ 0.5 ○ 1

102

110

118

126

134

142

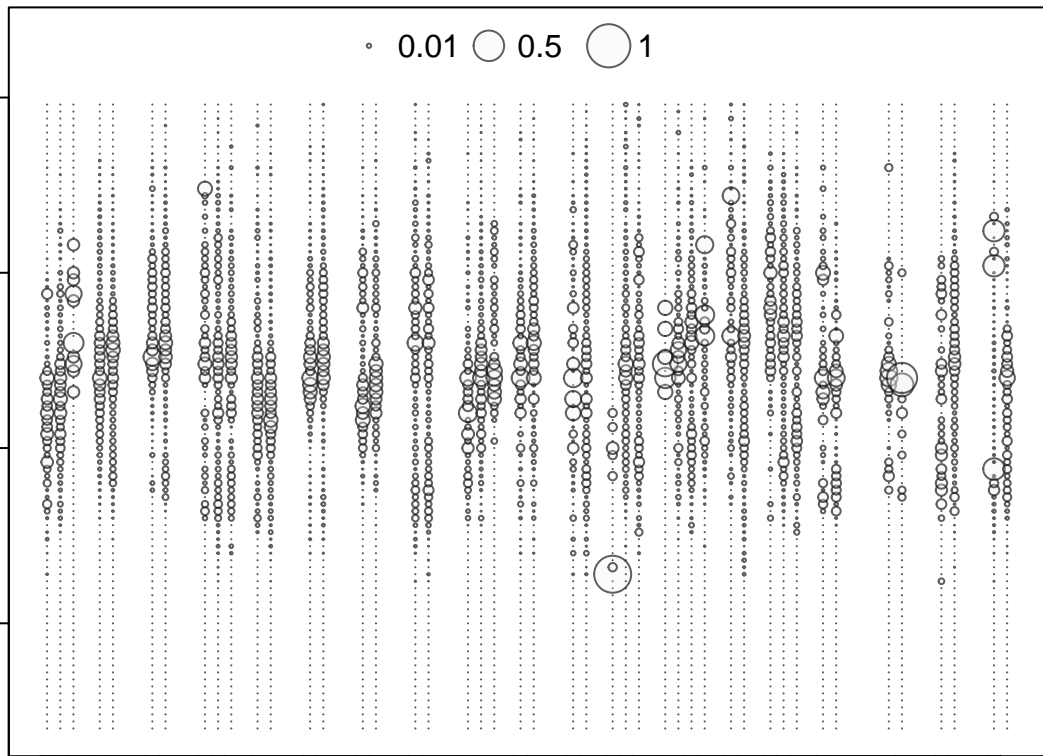
149

157

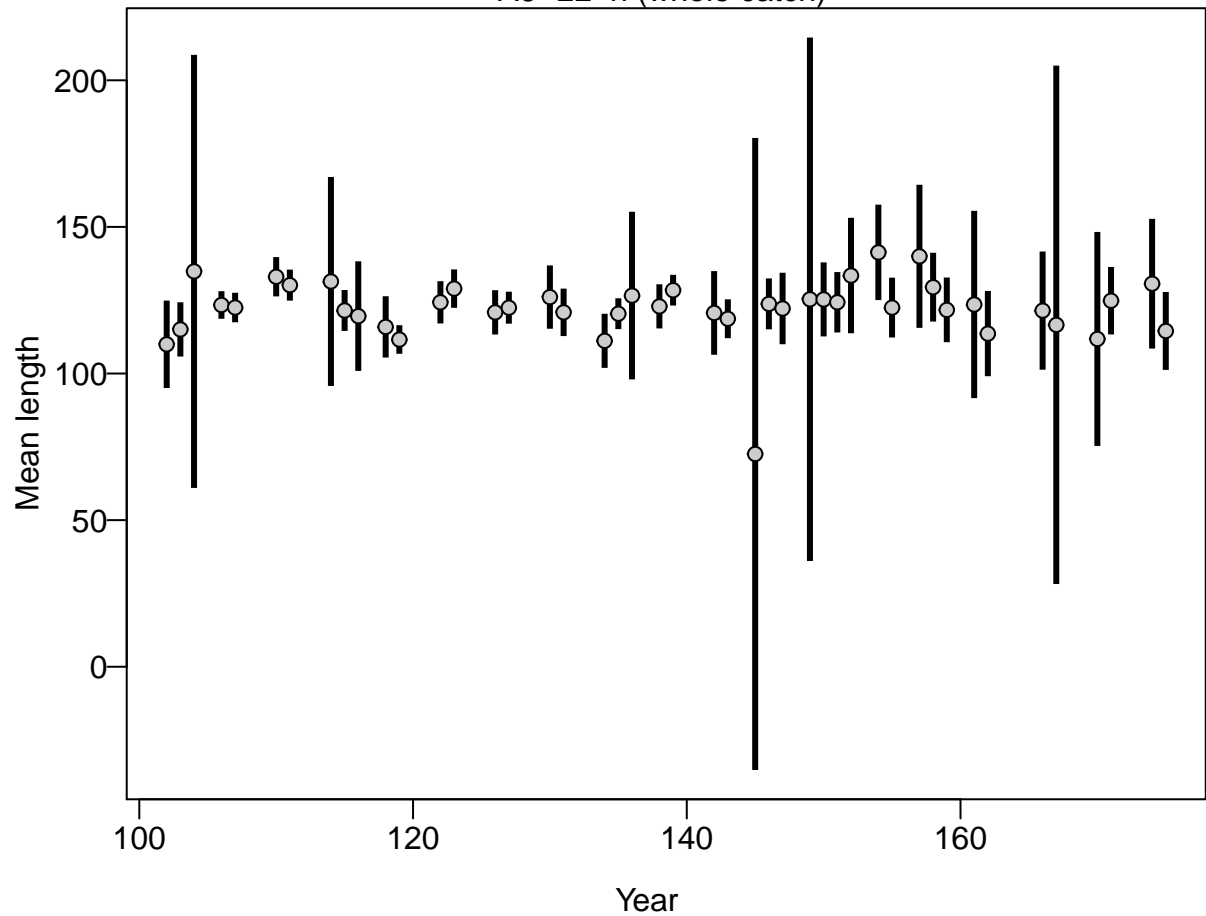
166

174

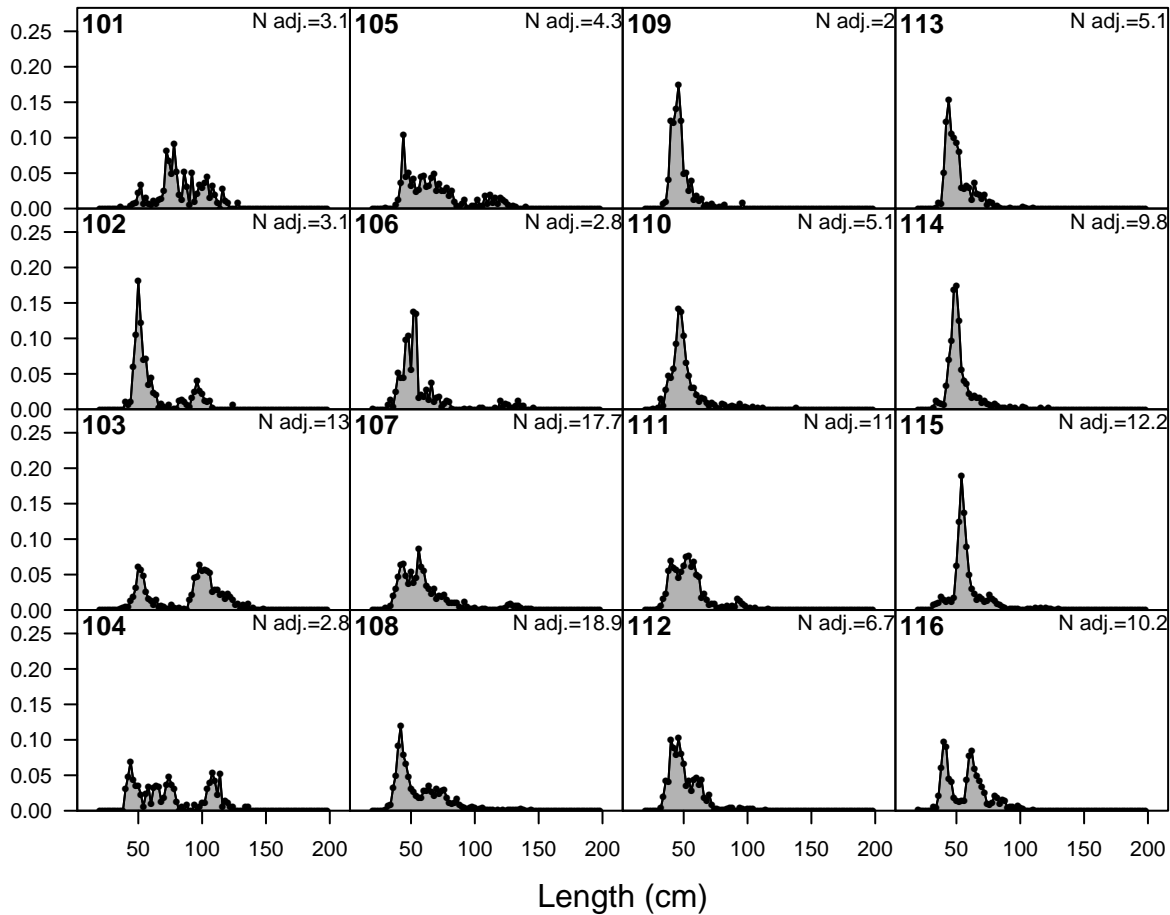
Year



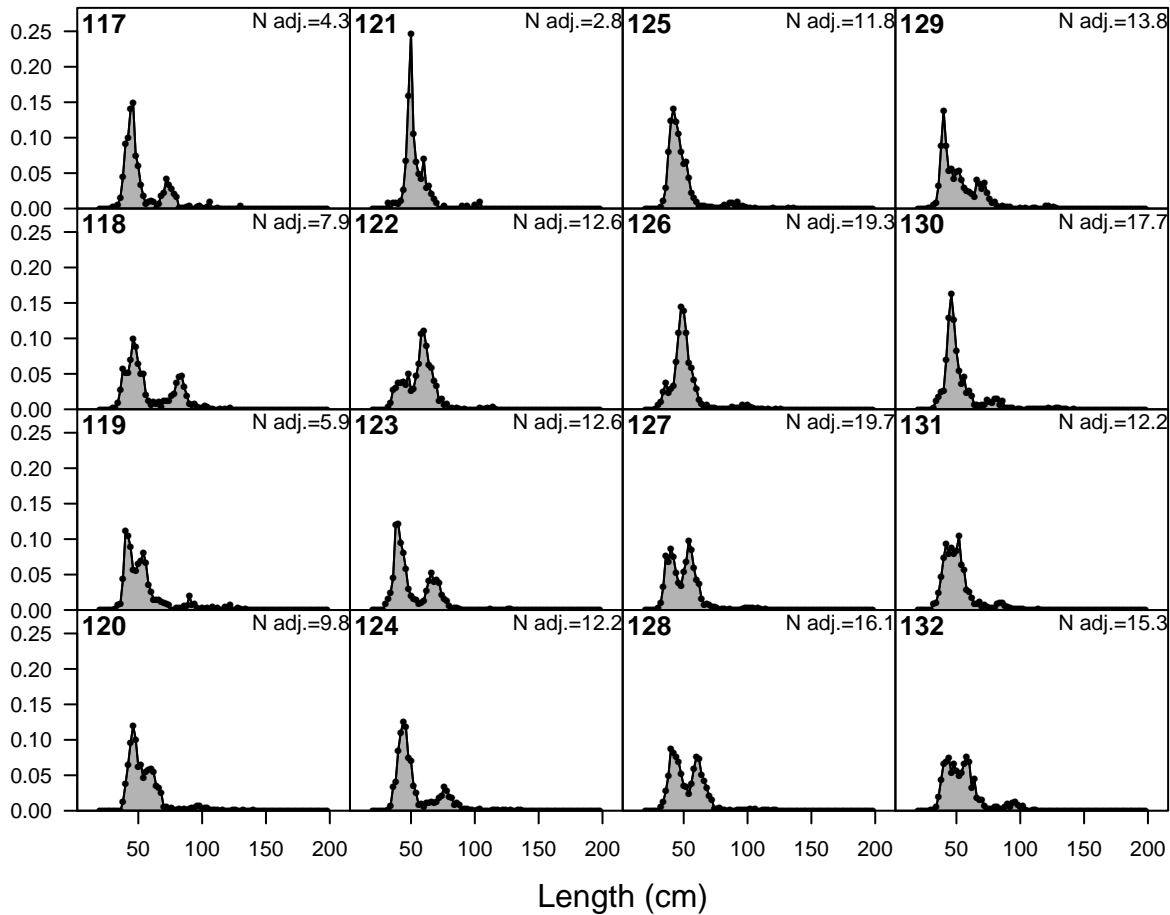
A6-LL-n (whole catch)



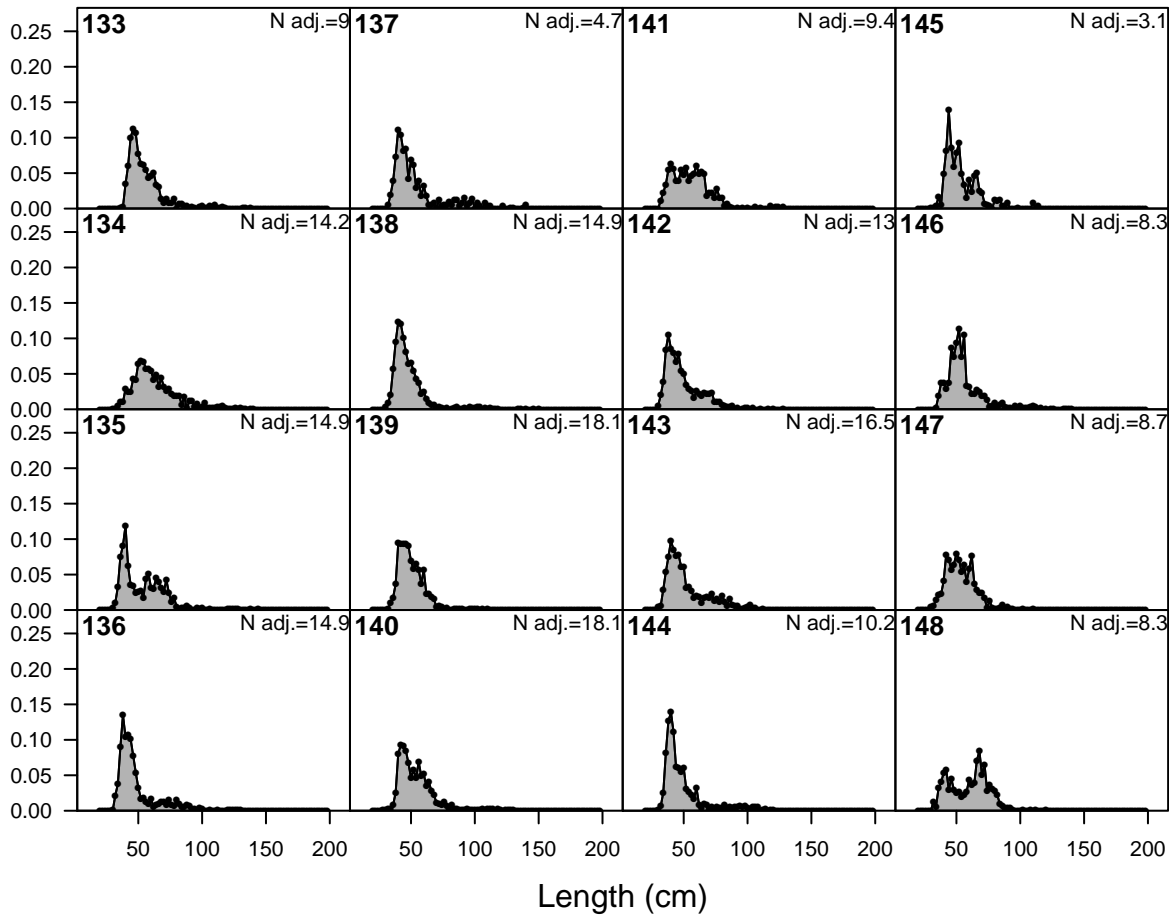
Proportion



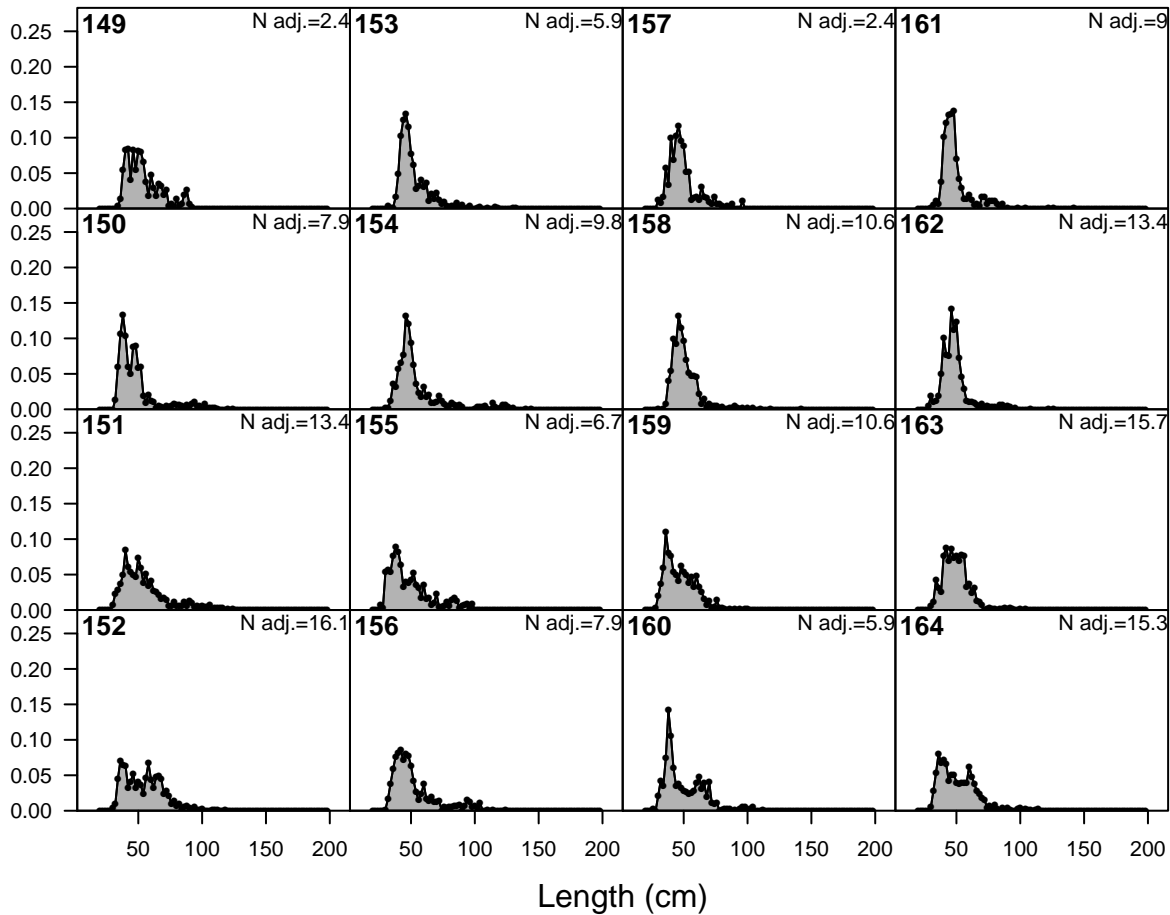
Proportion



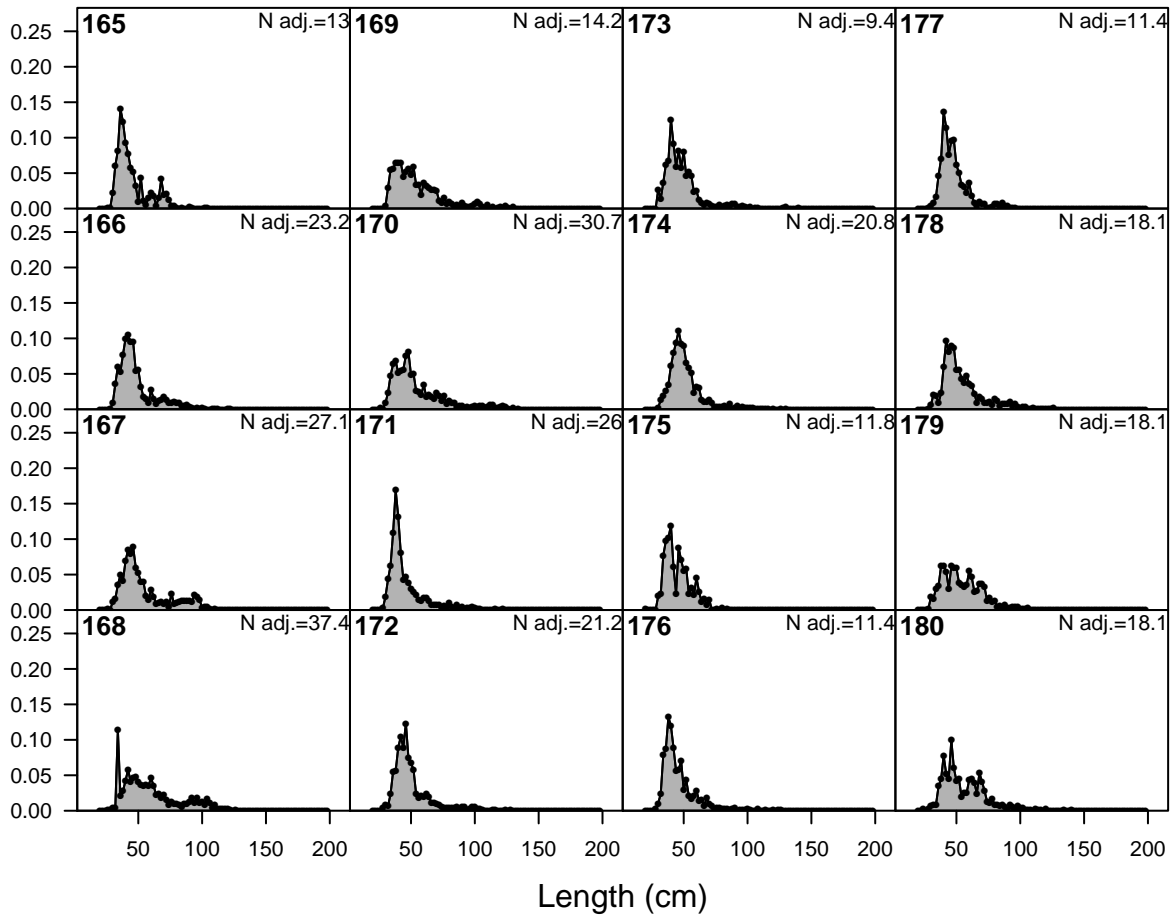
Proportion



Proportion



Proportion



Length (cm)

200

150

100

50

◦ 0.01 ○ 0.2

101

108

115

122

129

136

143

150

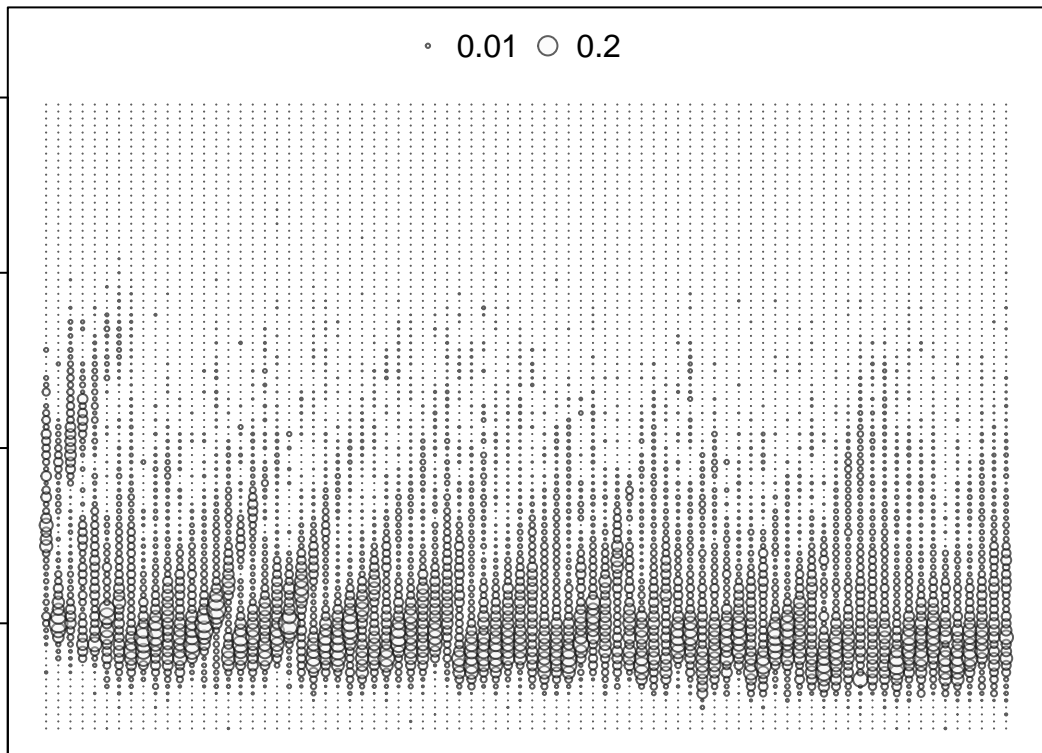
157

164

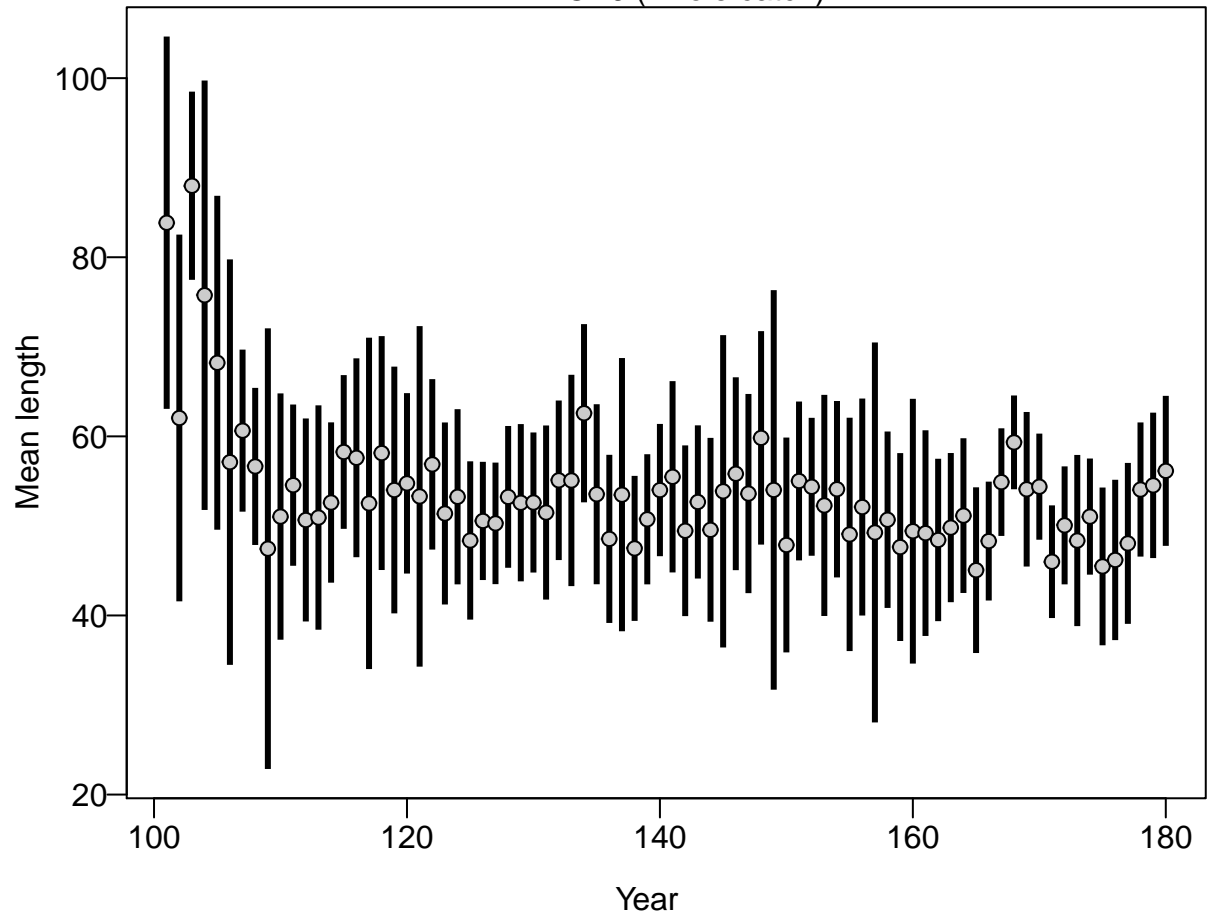
171

178

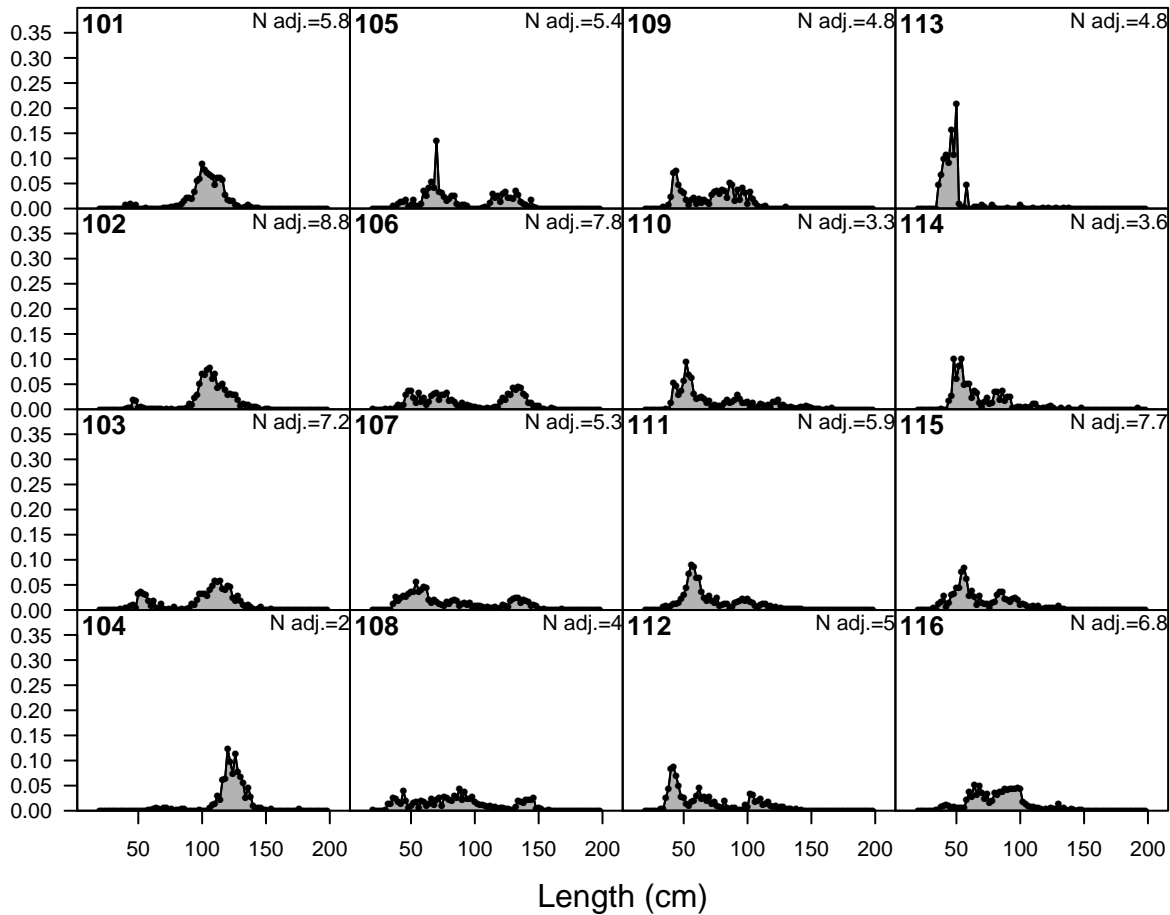
Year



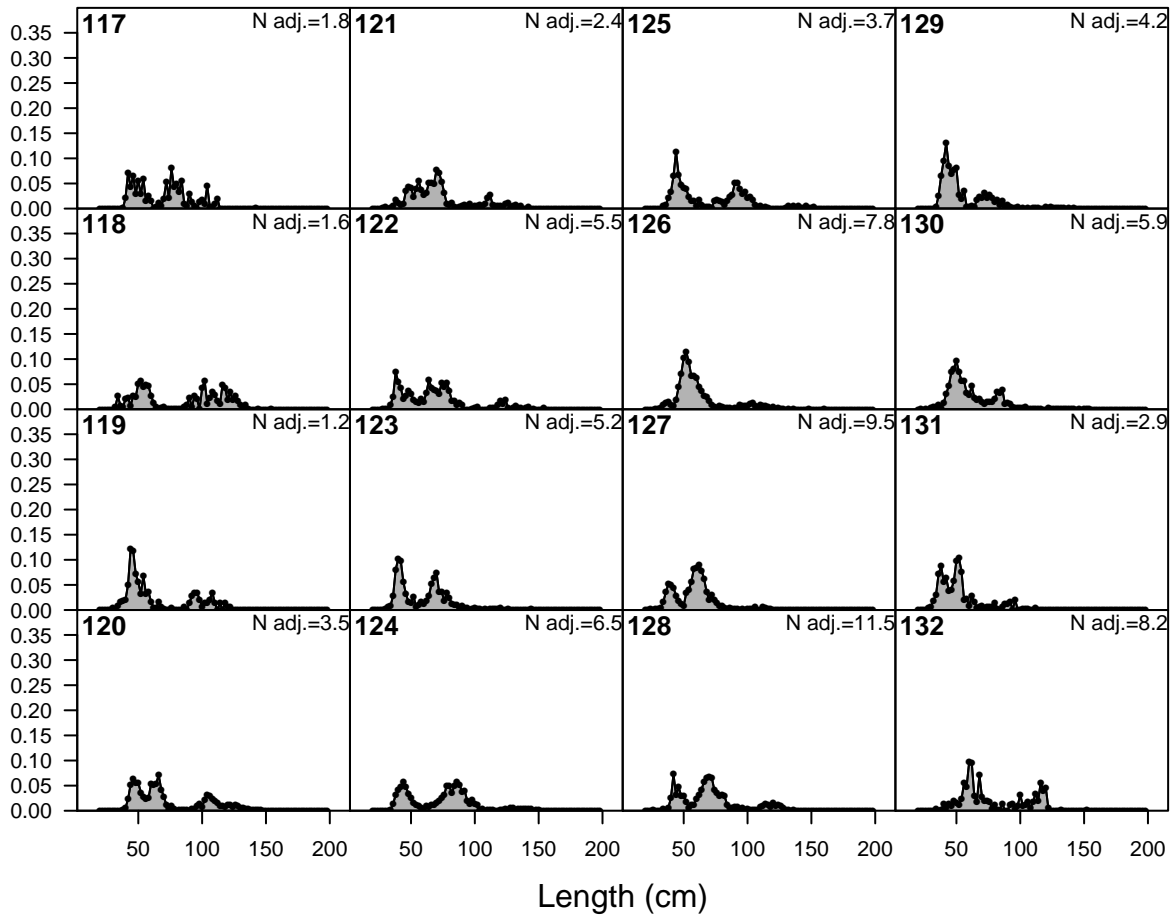
A2-OBJ (whole catch)



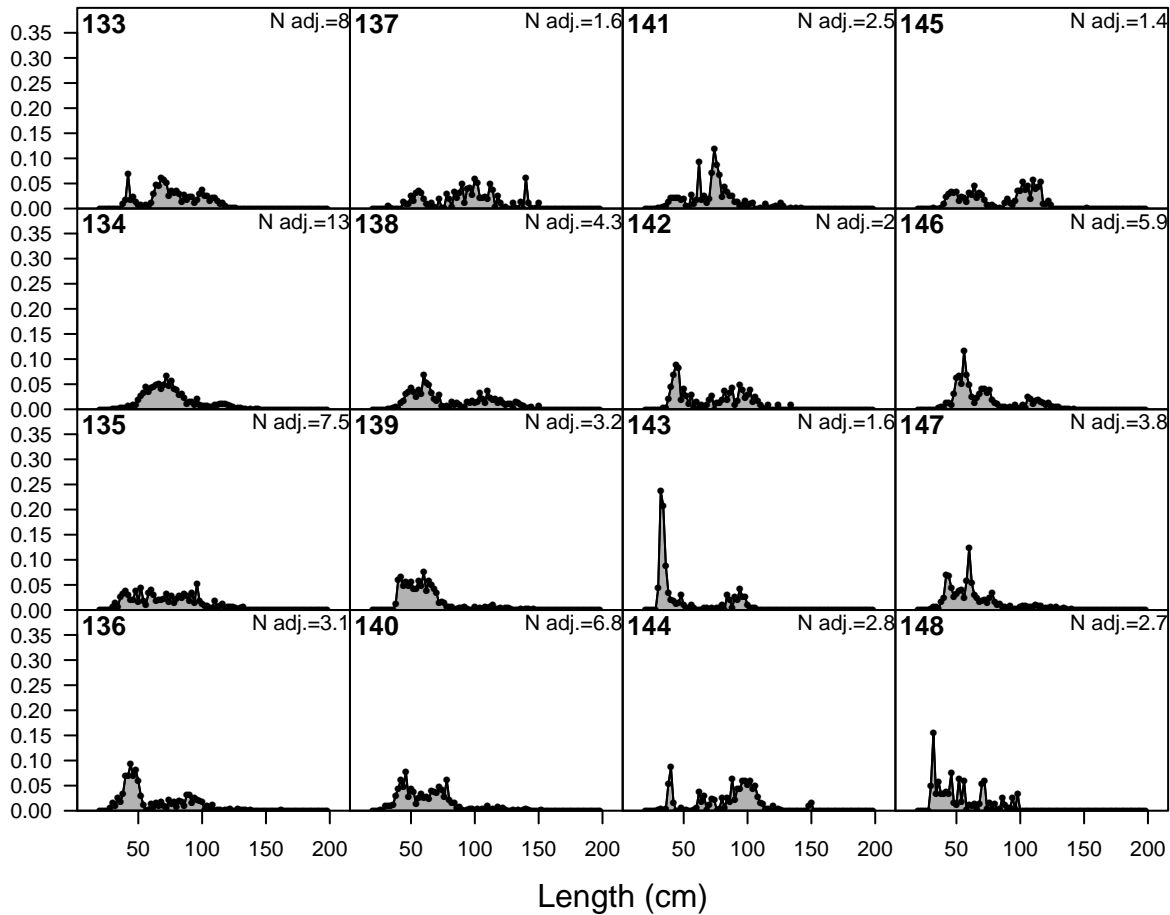
Proportion



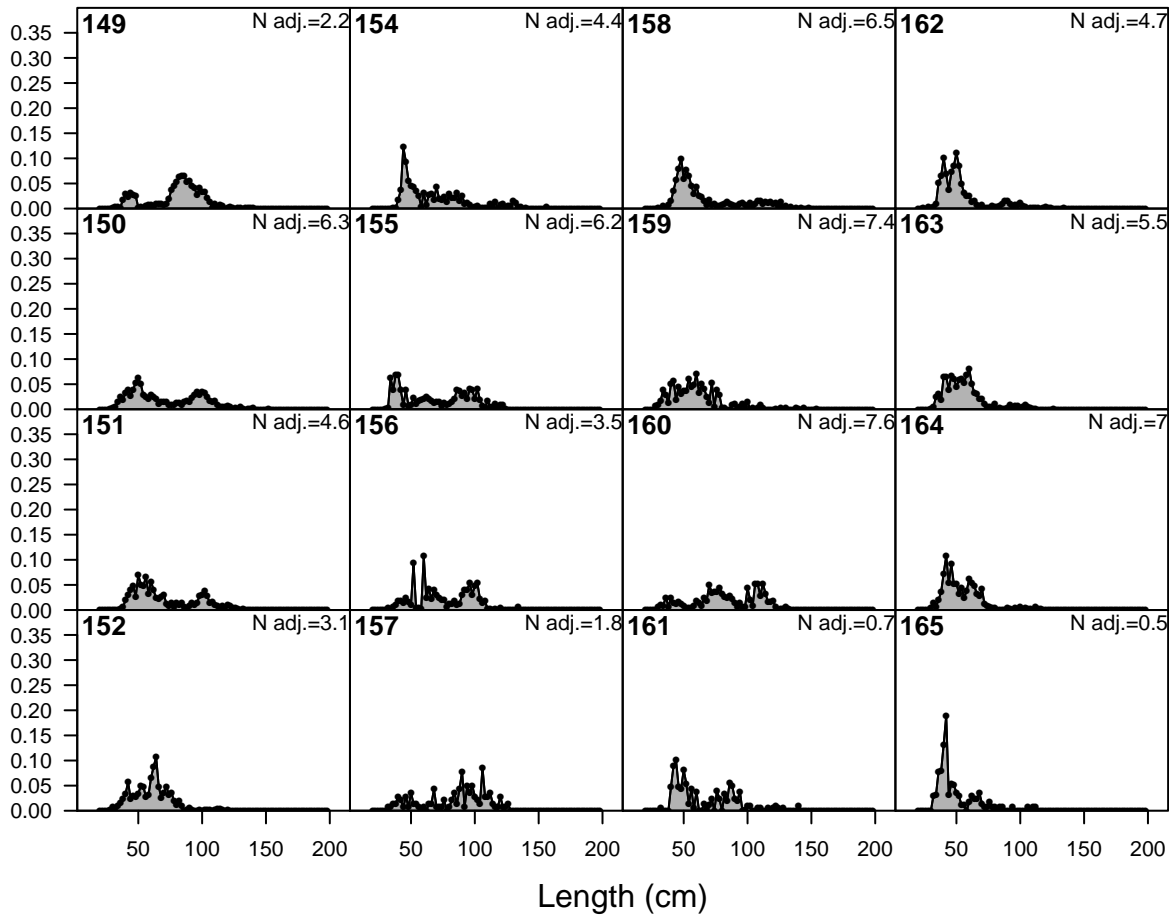
Proportion



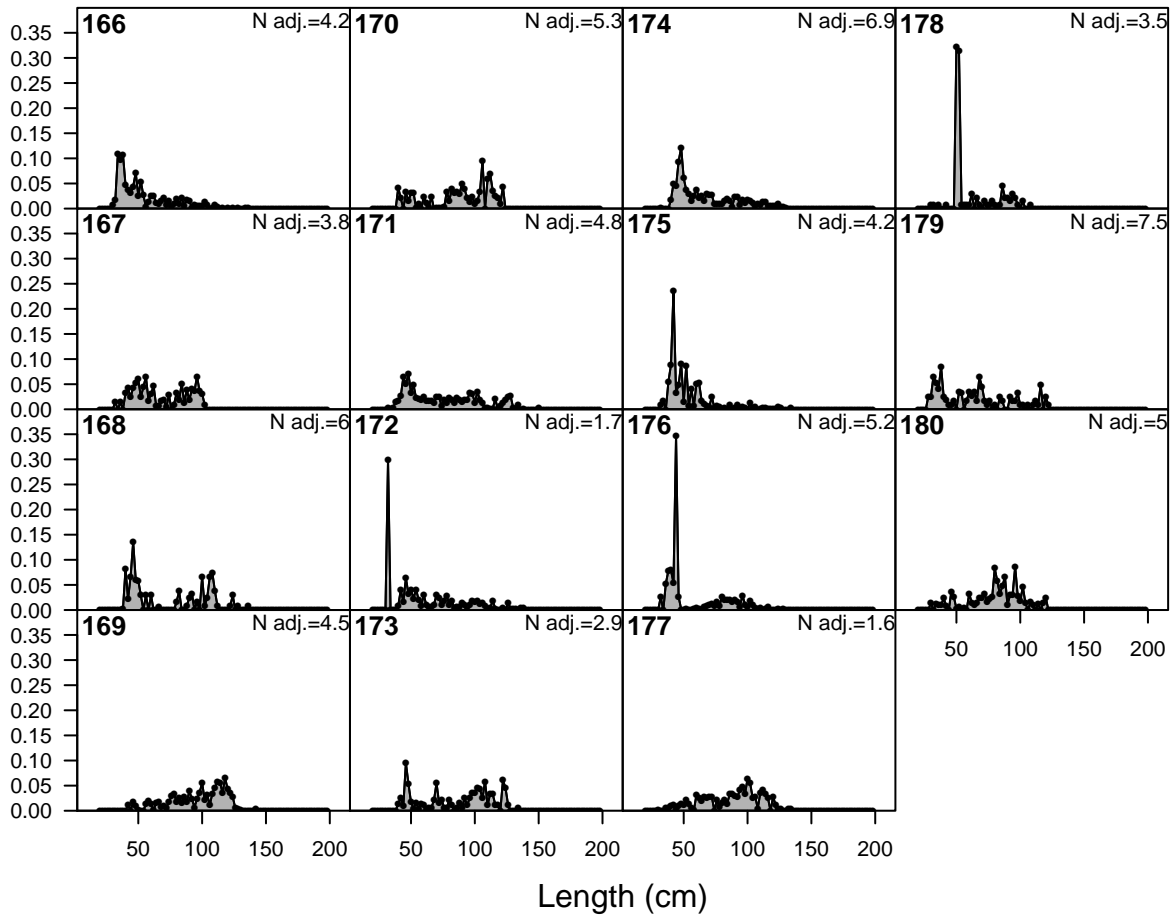
Proportion

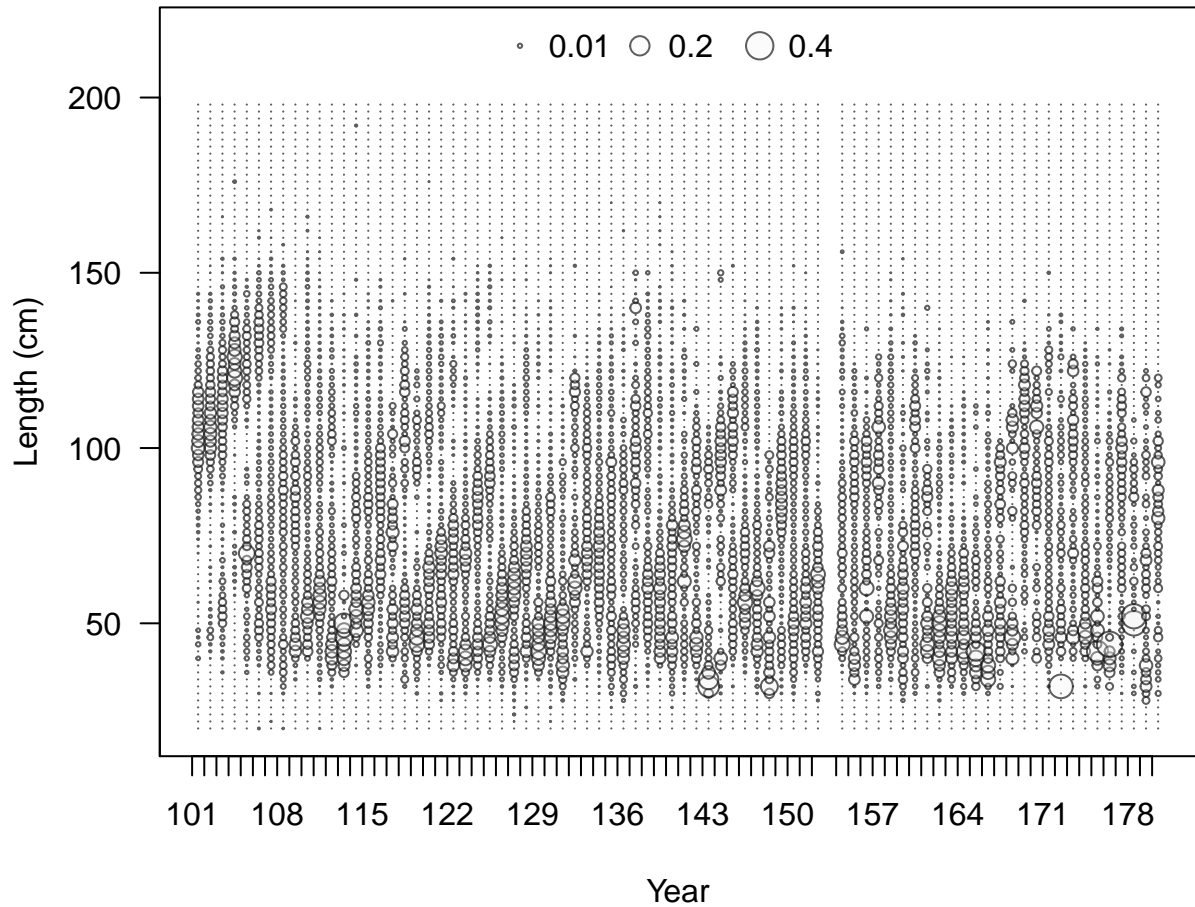


Proportion

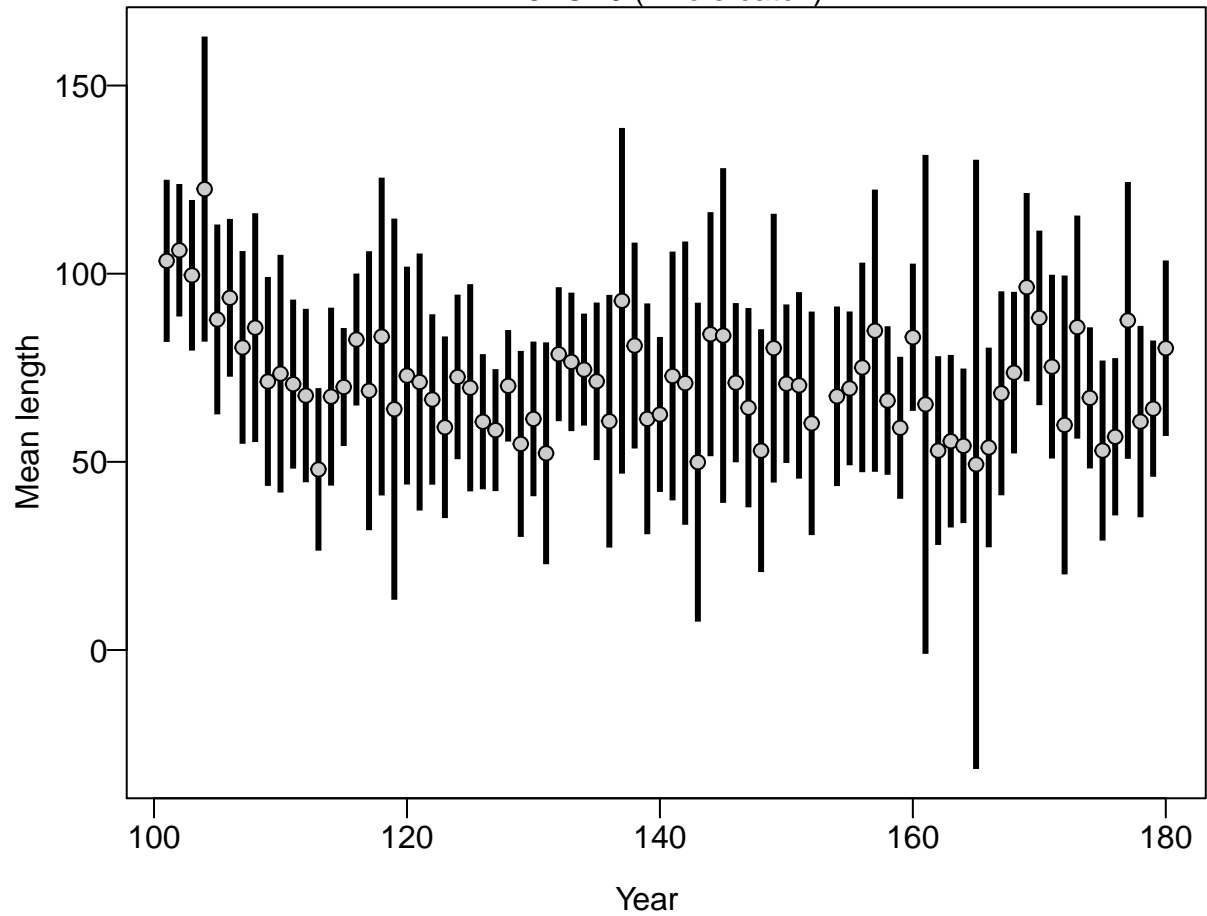


Proportion

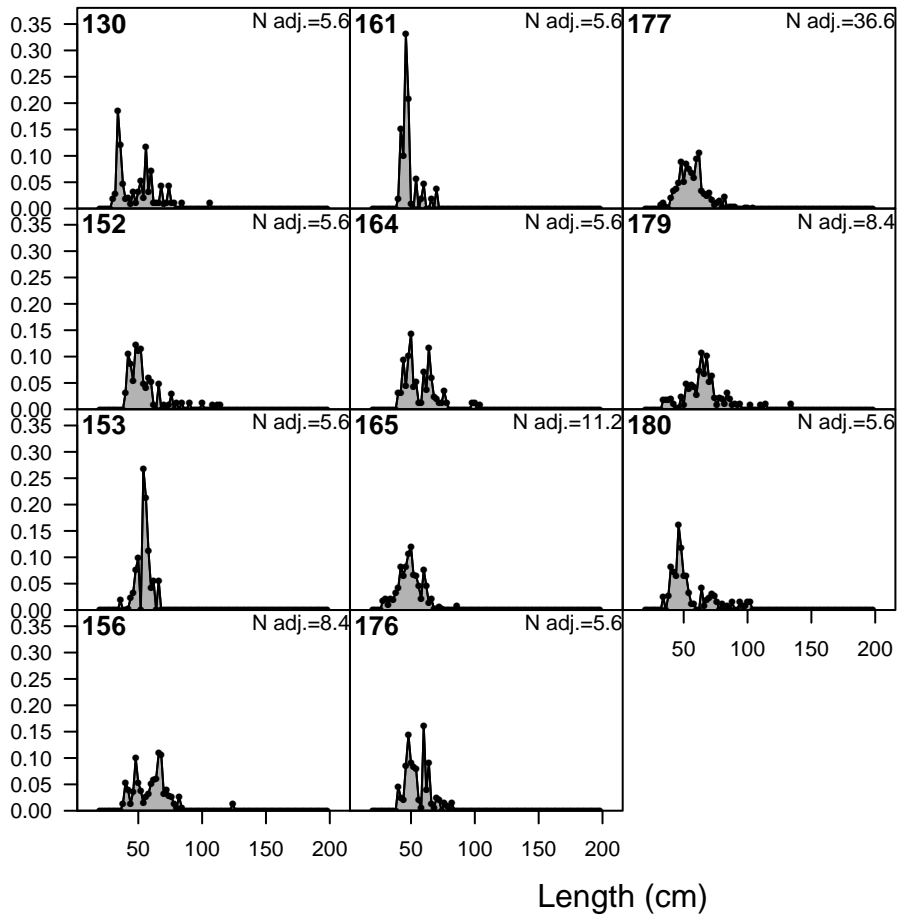


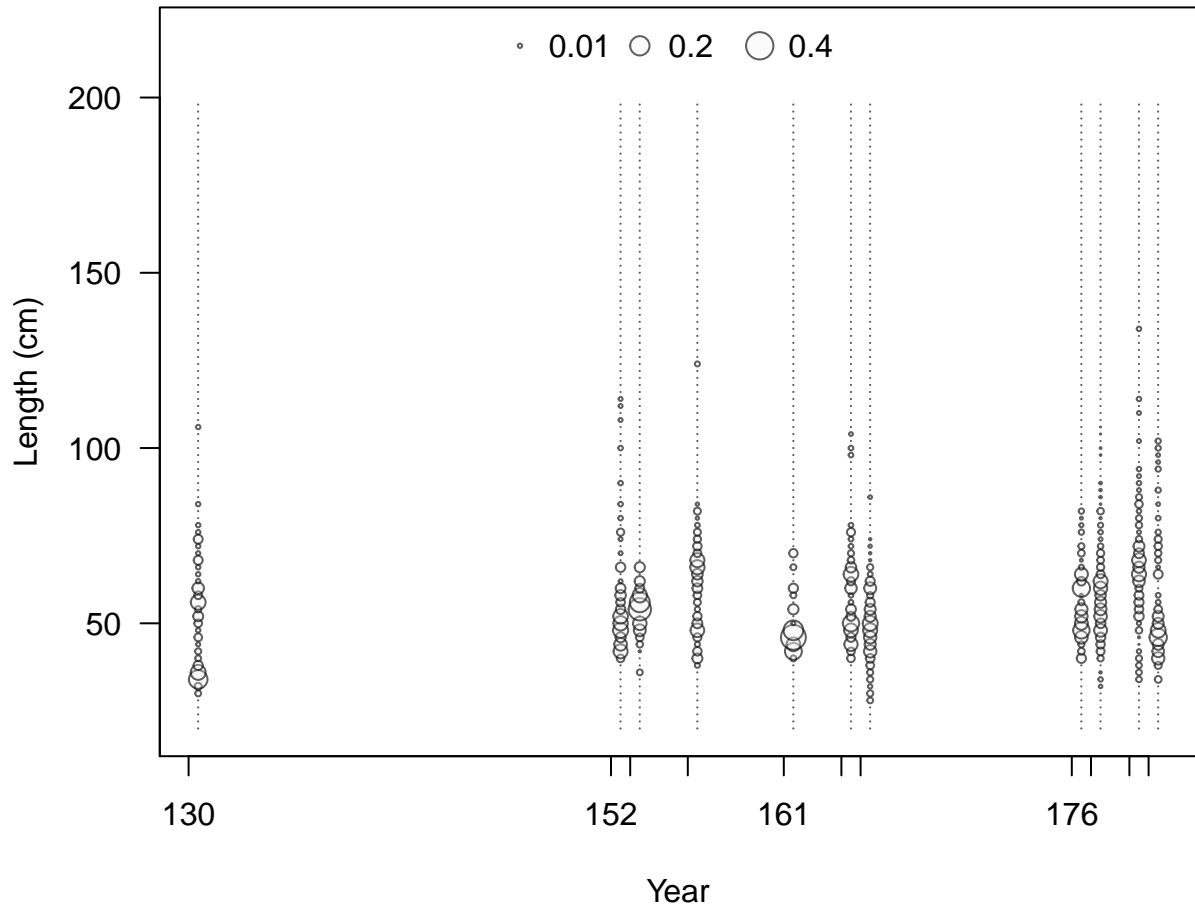


A3-Obj (whole catch)

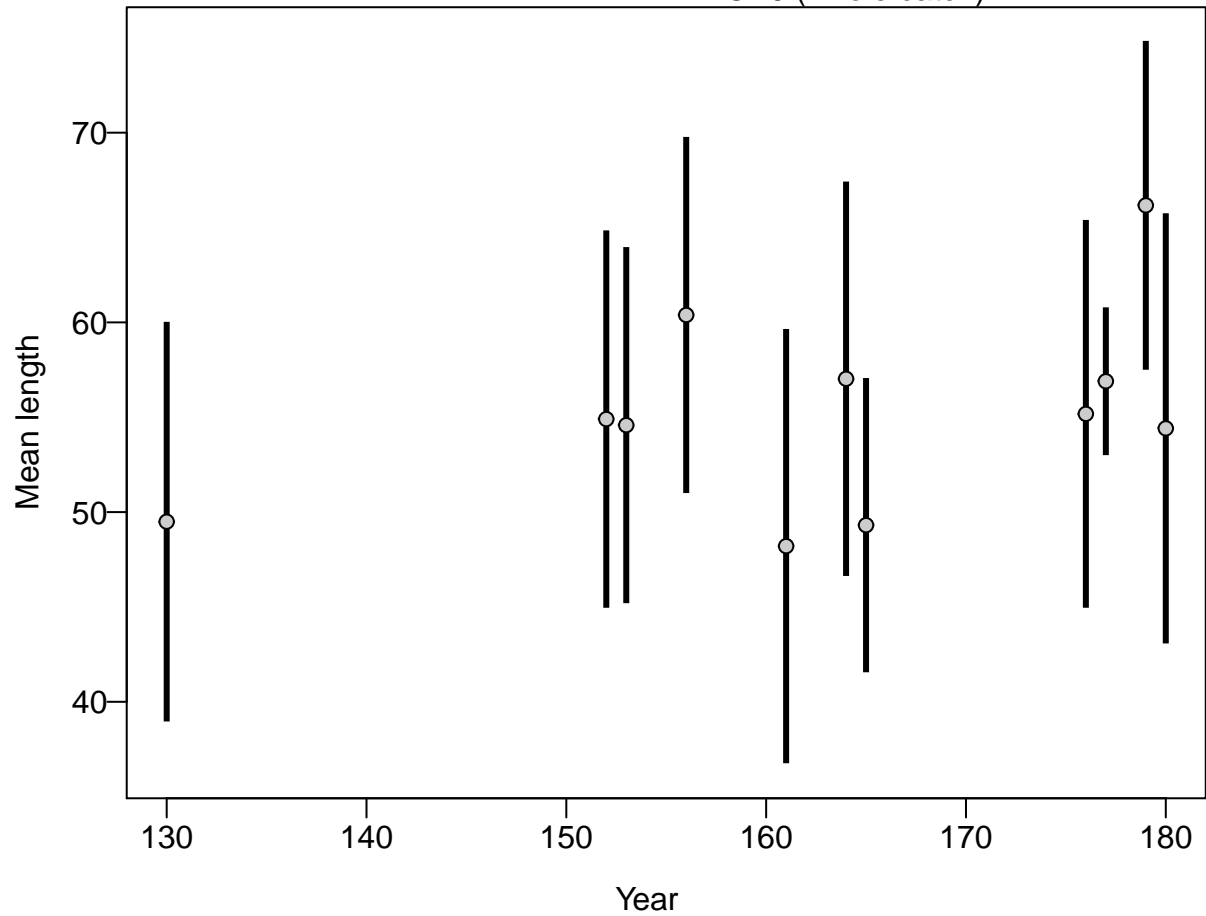


Proportion

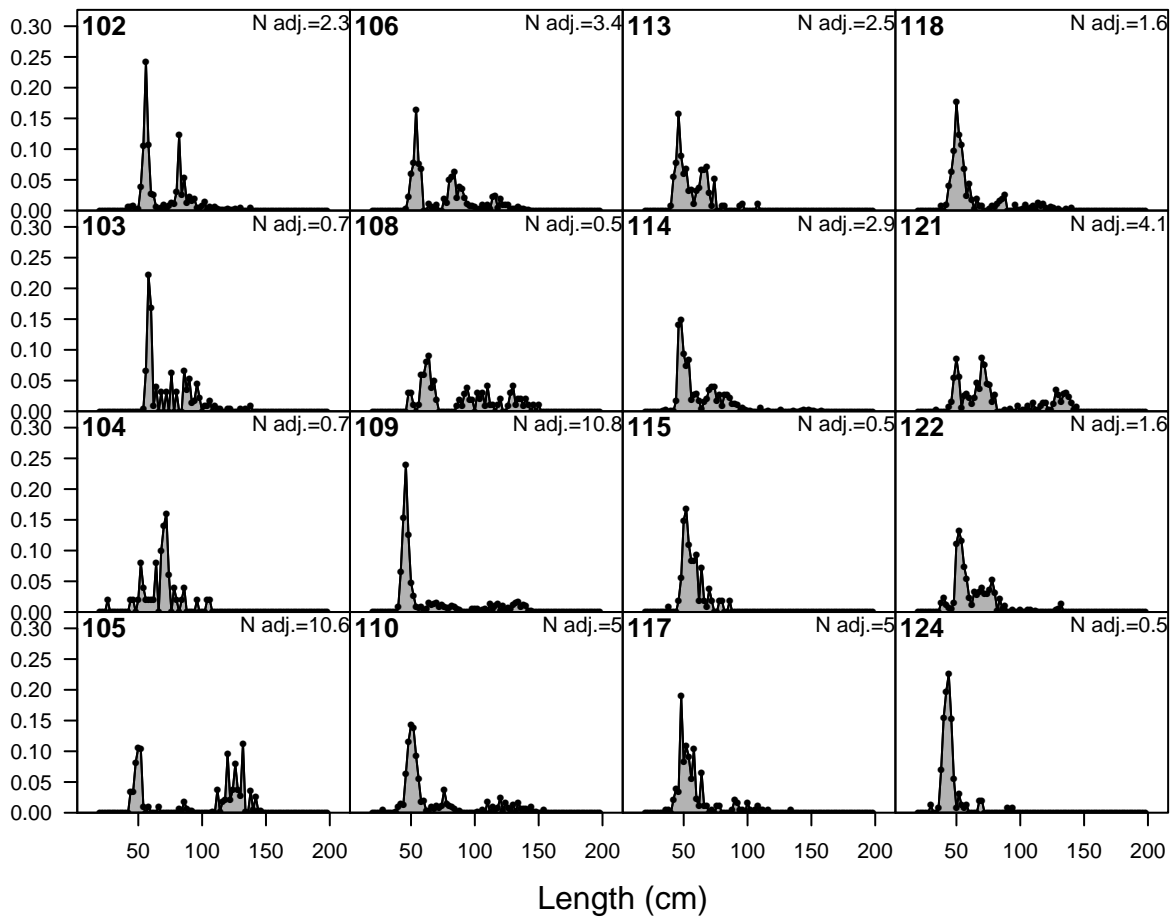




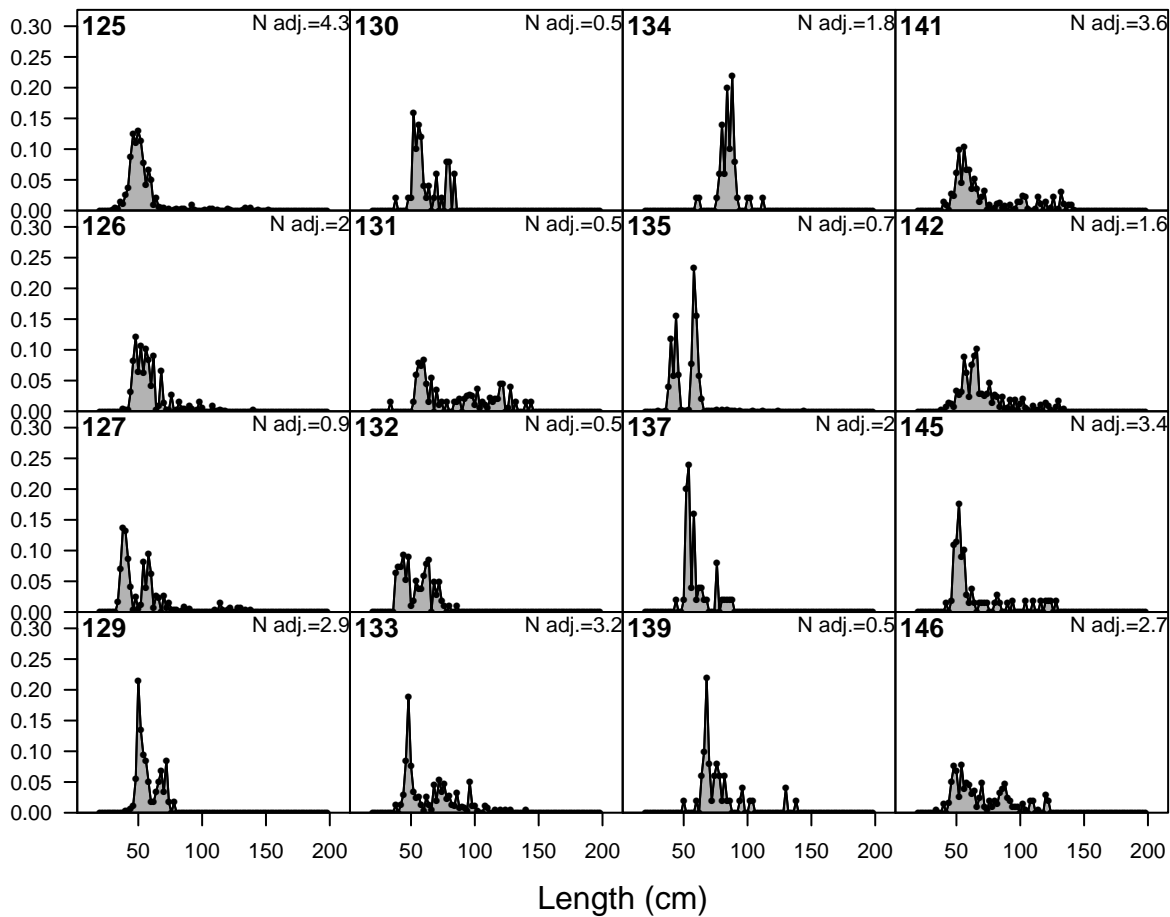
A4-OBJ (whole catch)



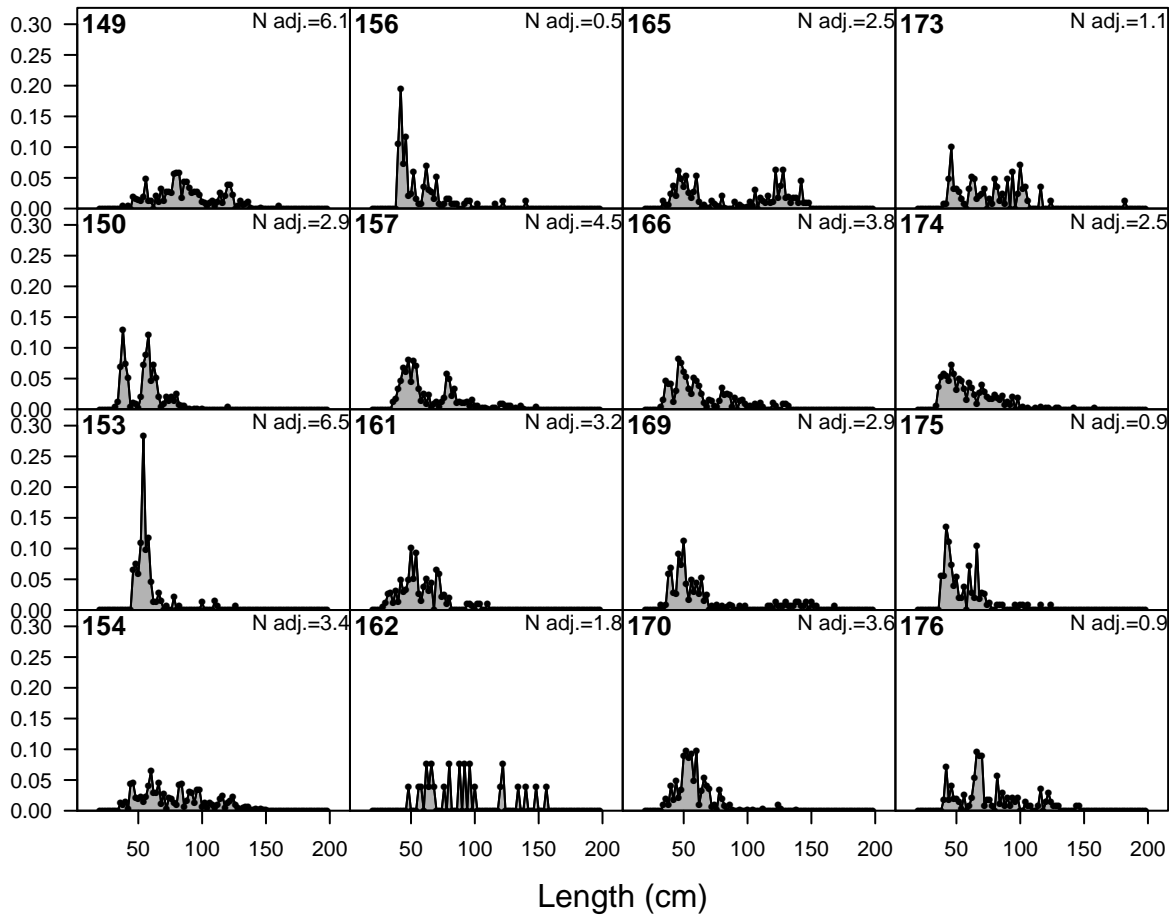
Proportion

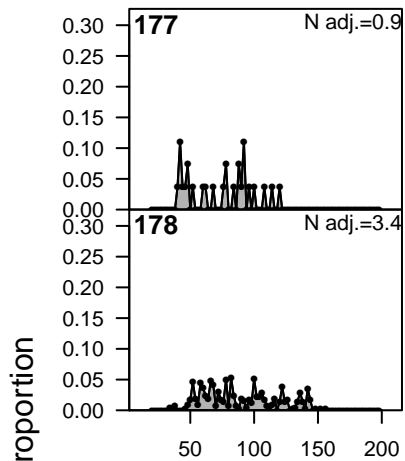


Proportion



Proportion





Length (cm)

Length (cm)

200

150

100

50

◦ 0.01 ○ 0.2

102

109

117

124

131

139

146

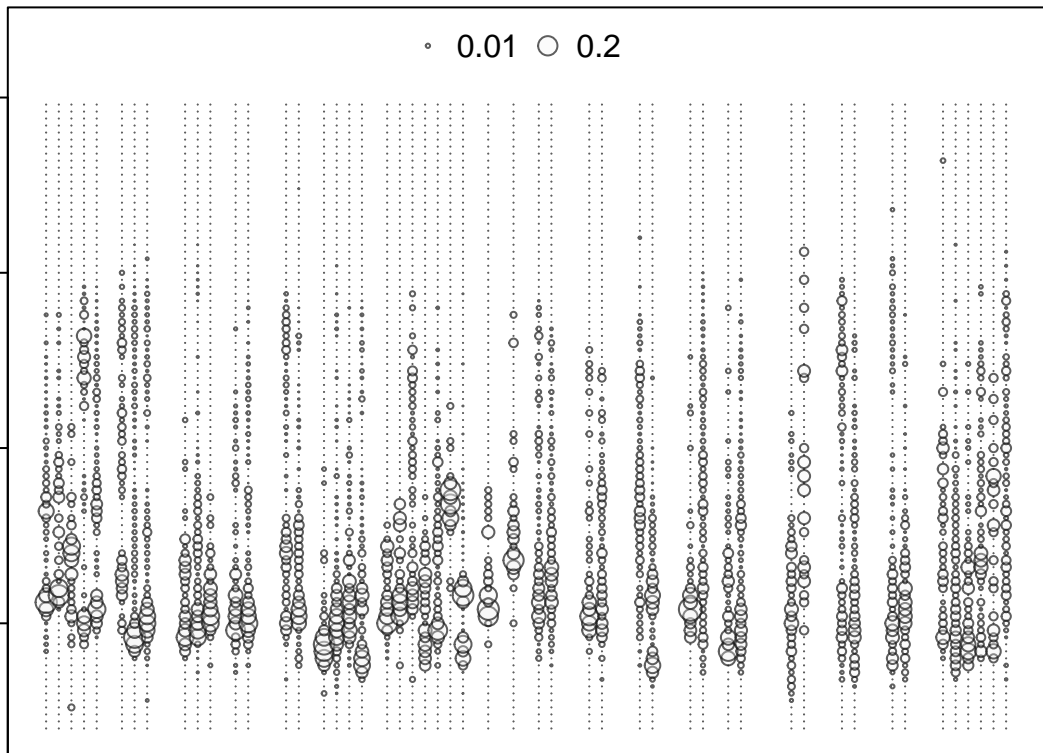
153

161

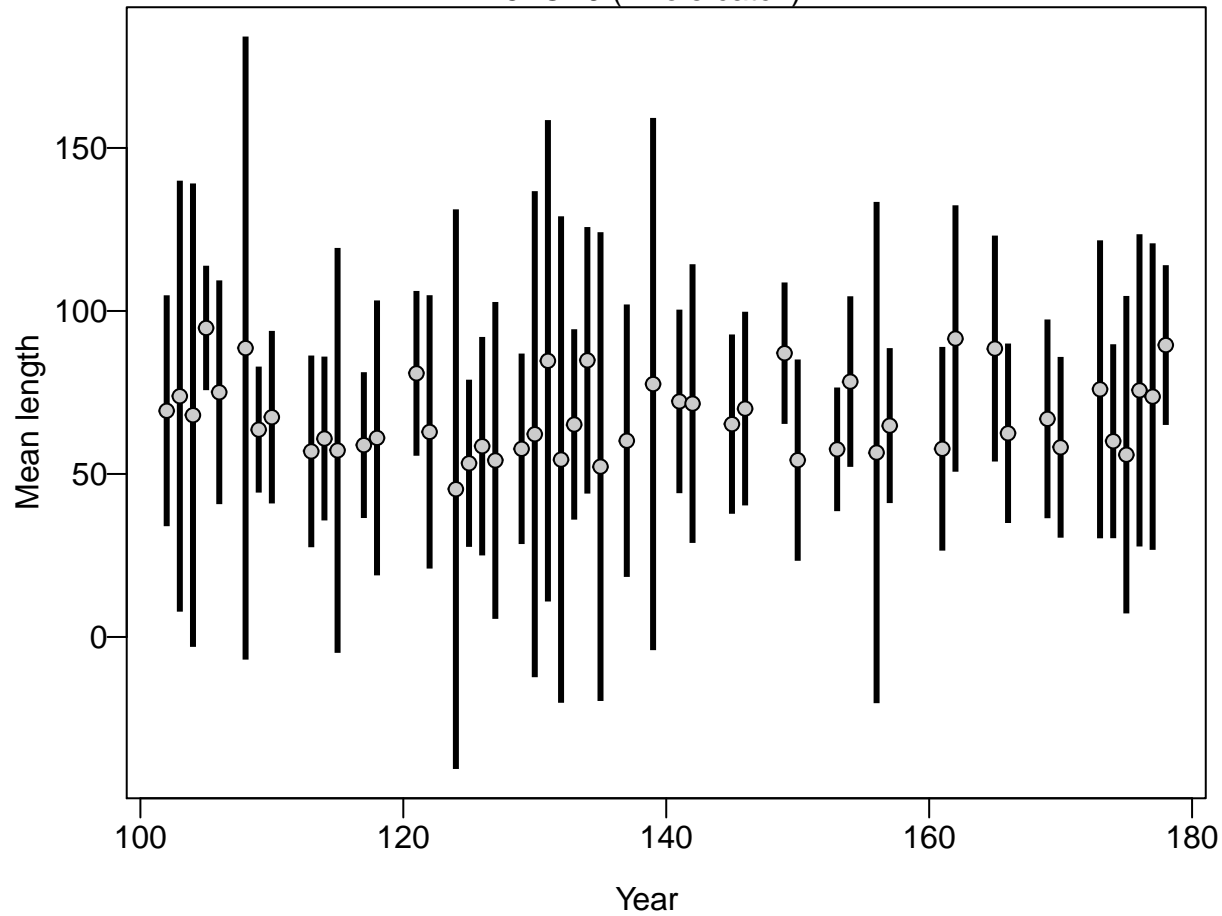
169

176

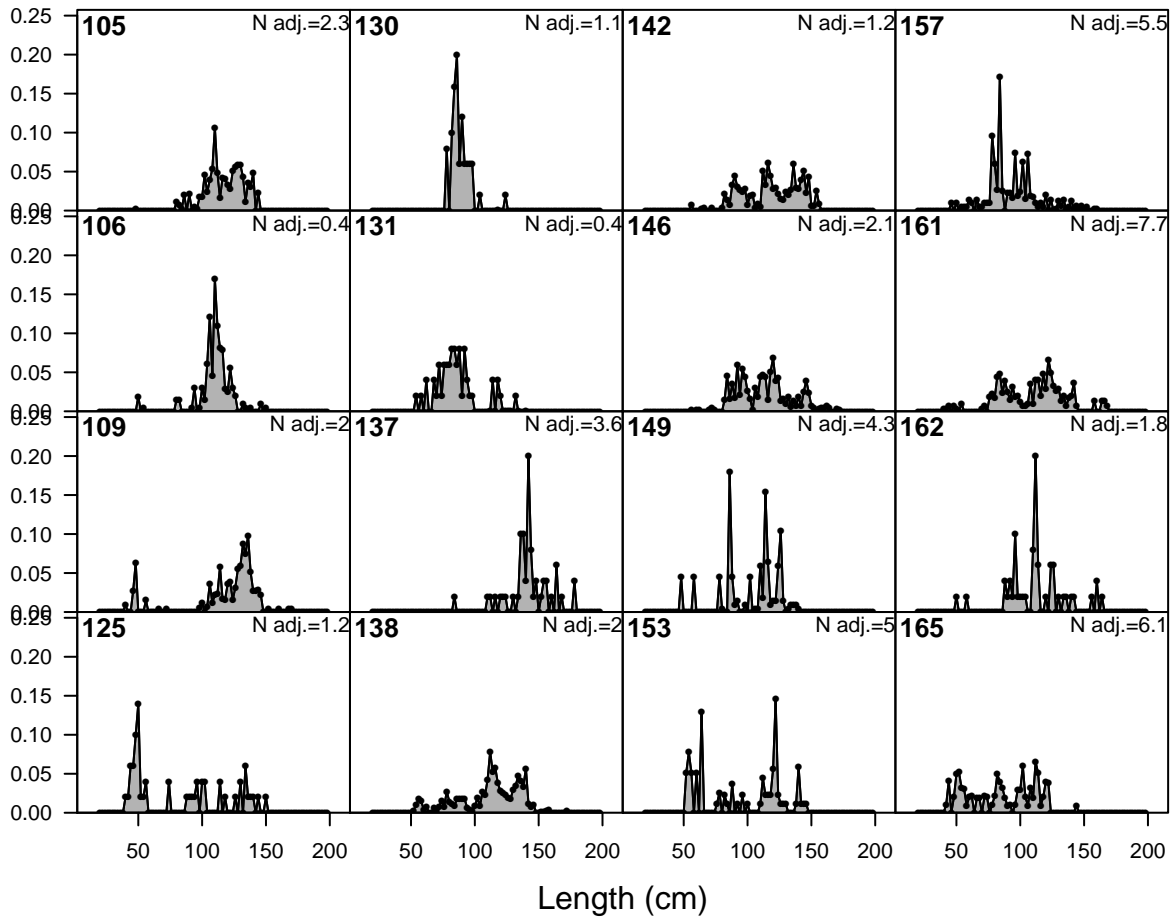
Year



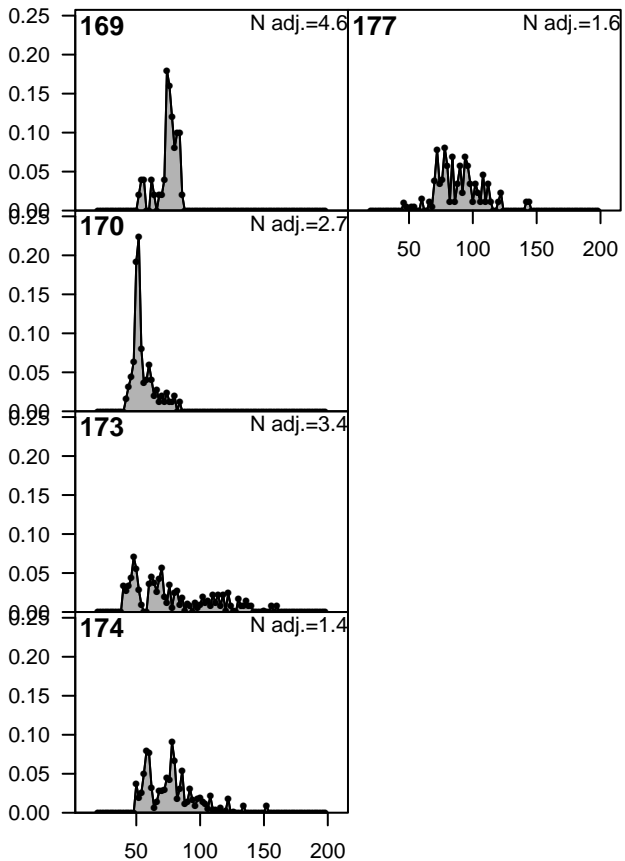
A5-OBJ (whole catch)



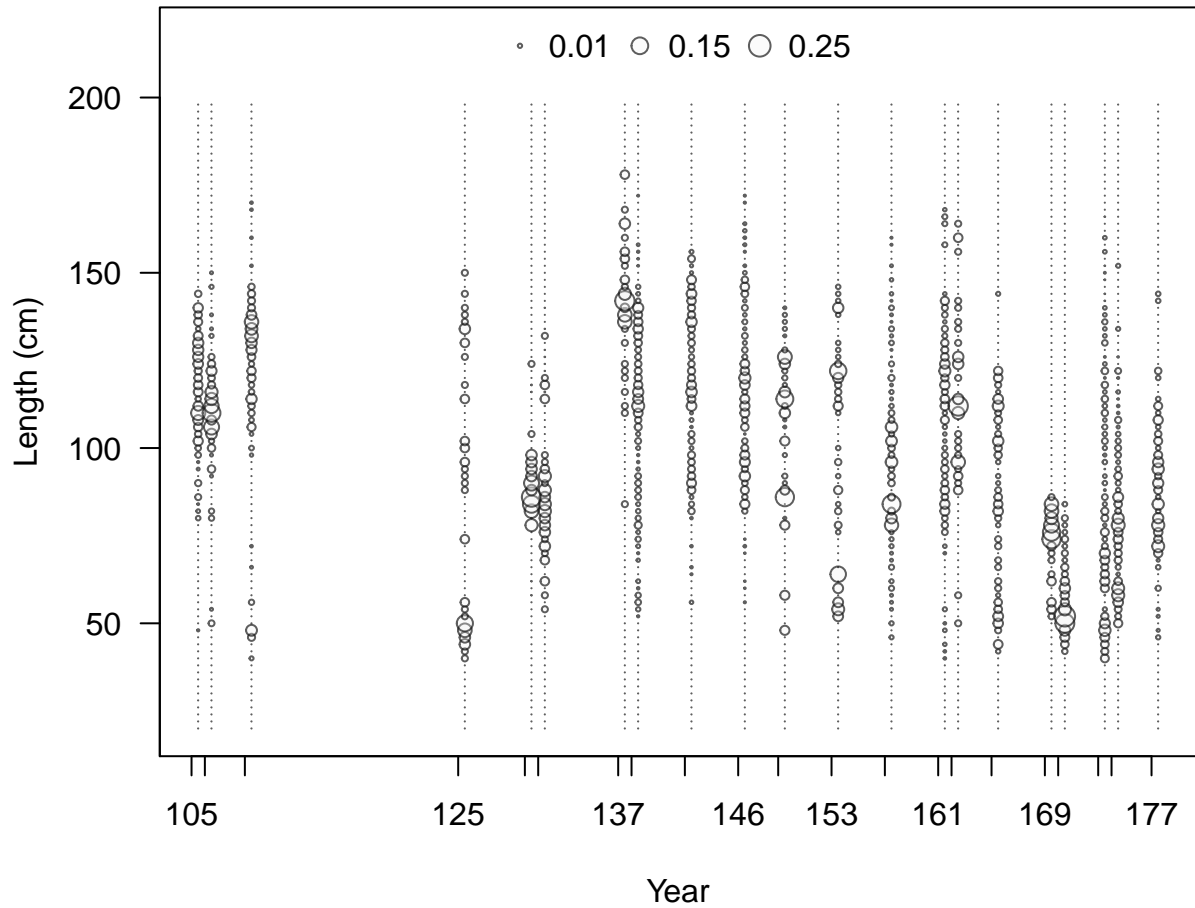
Proportion



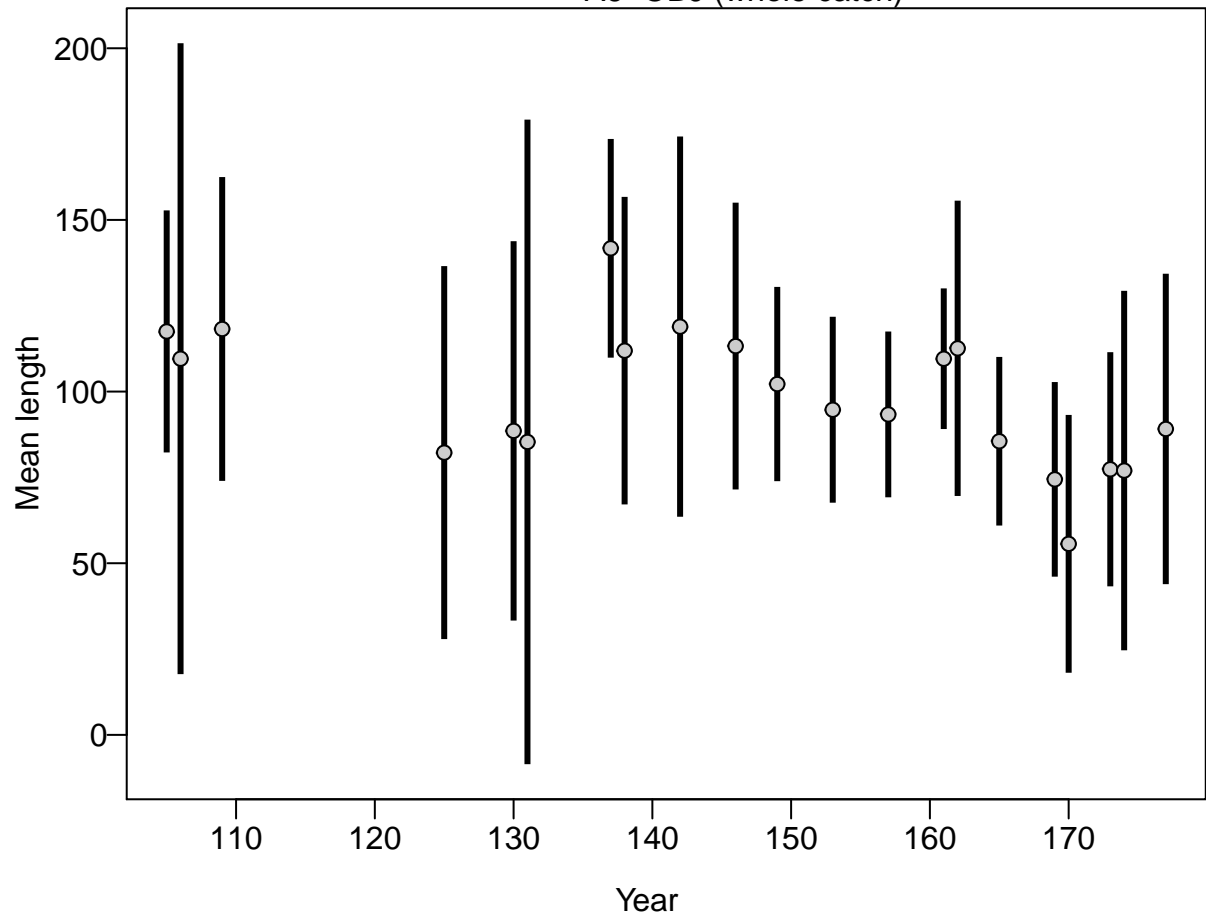
Proportion

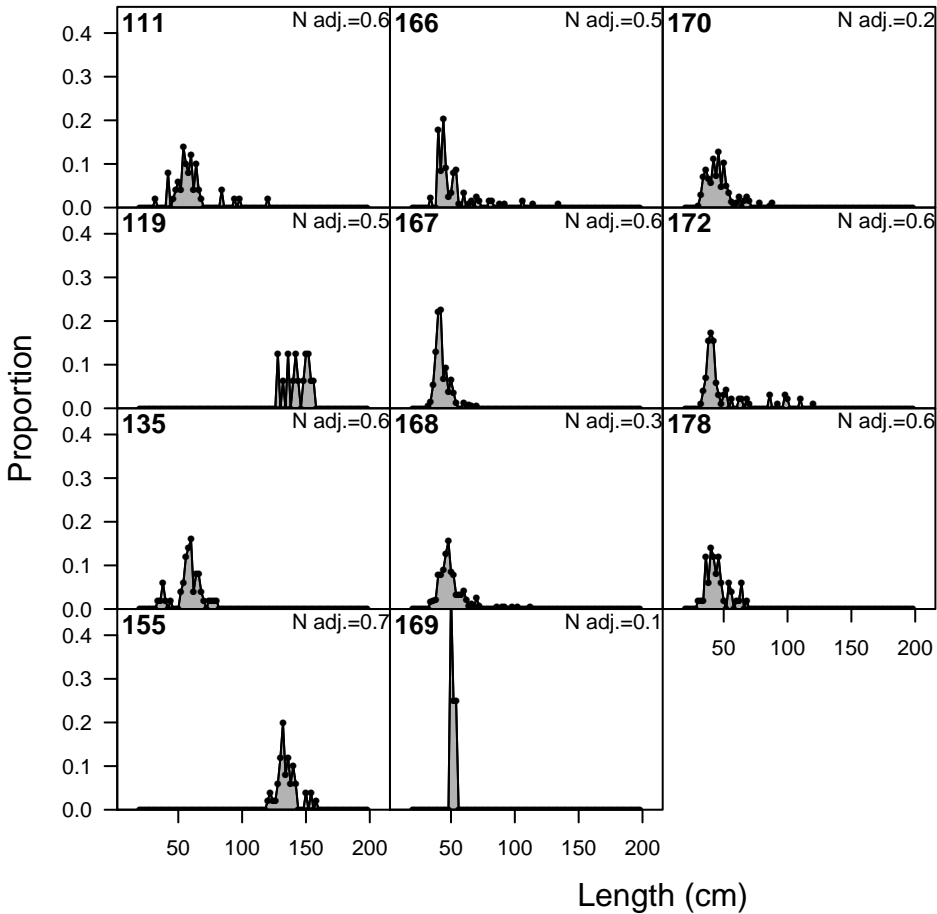


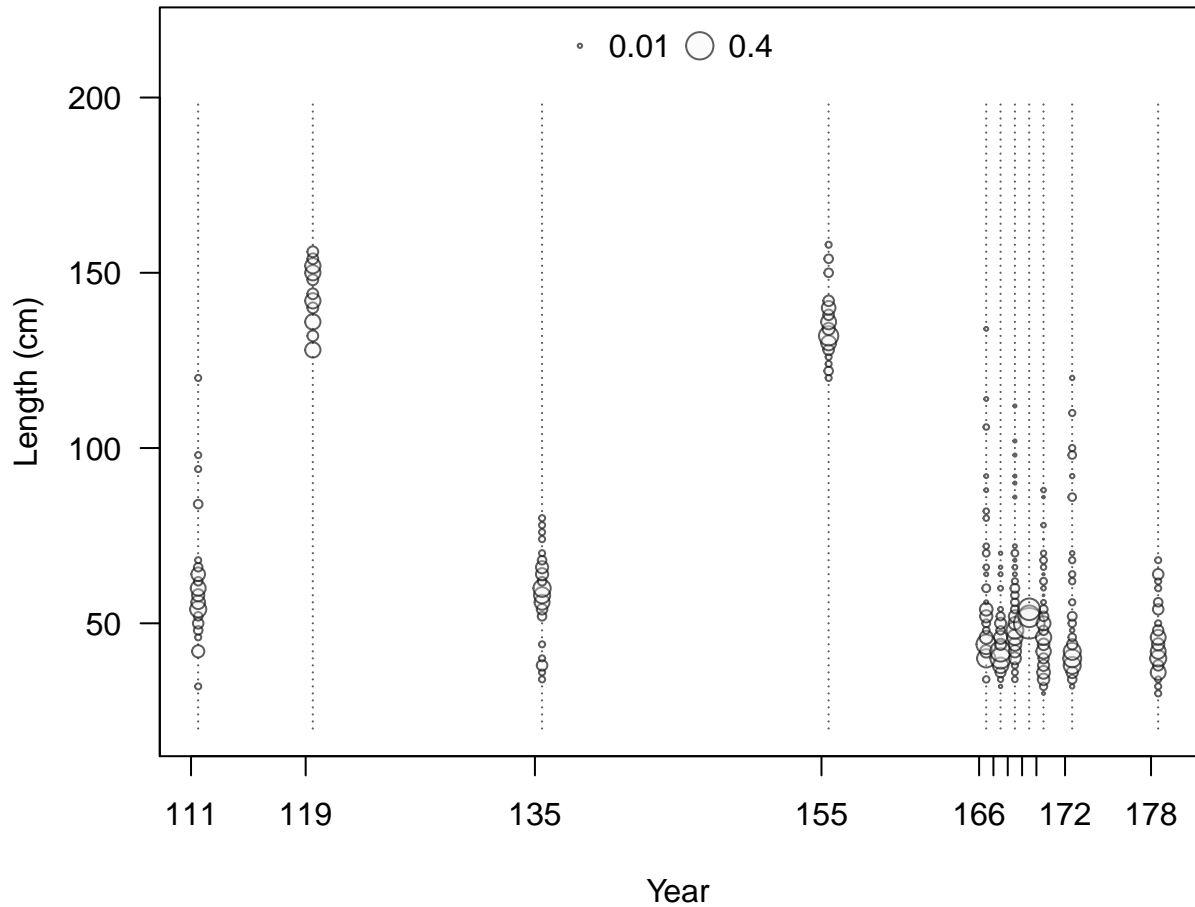
Length (cm)



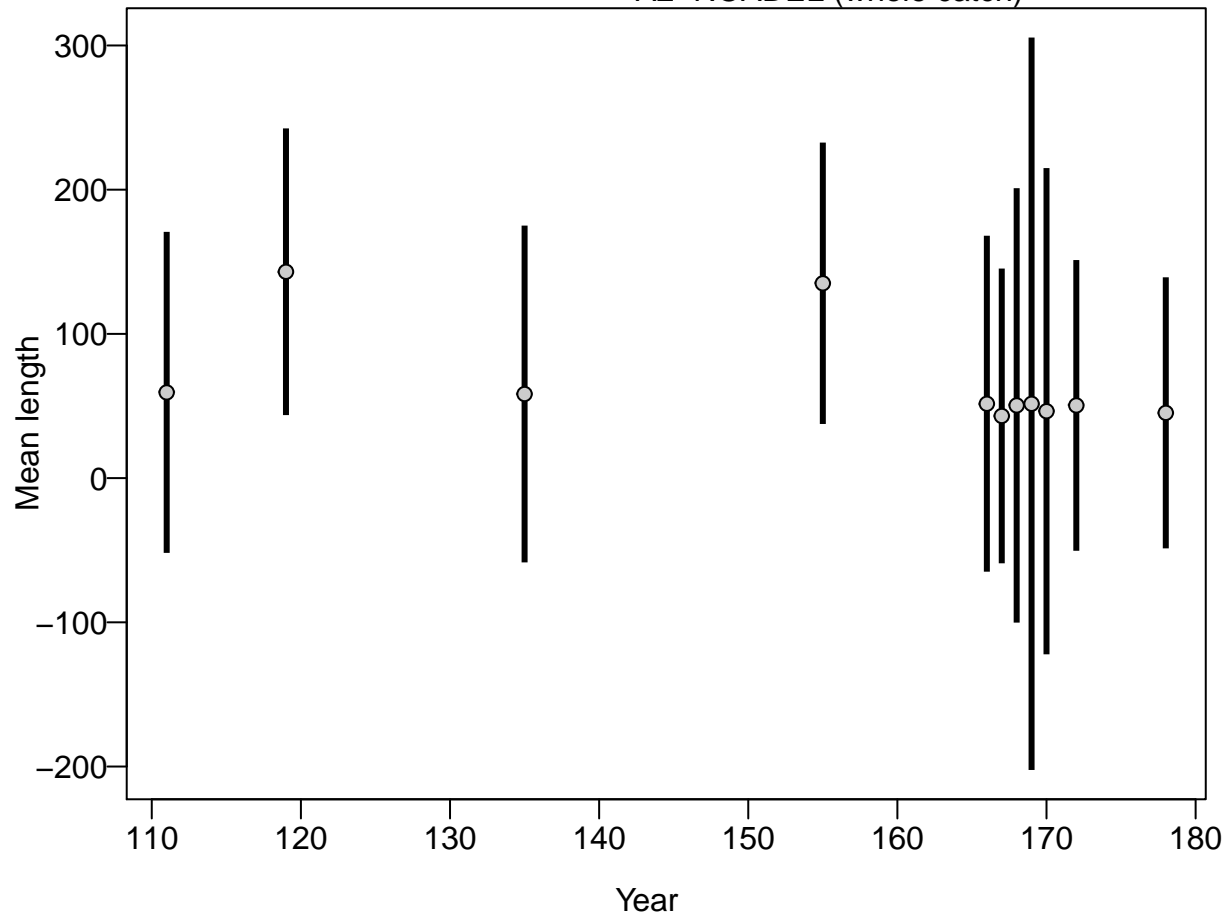
A6-OBJ (whole catch)

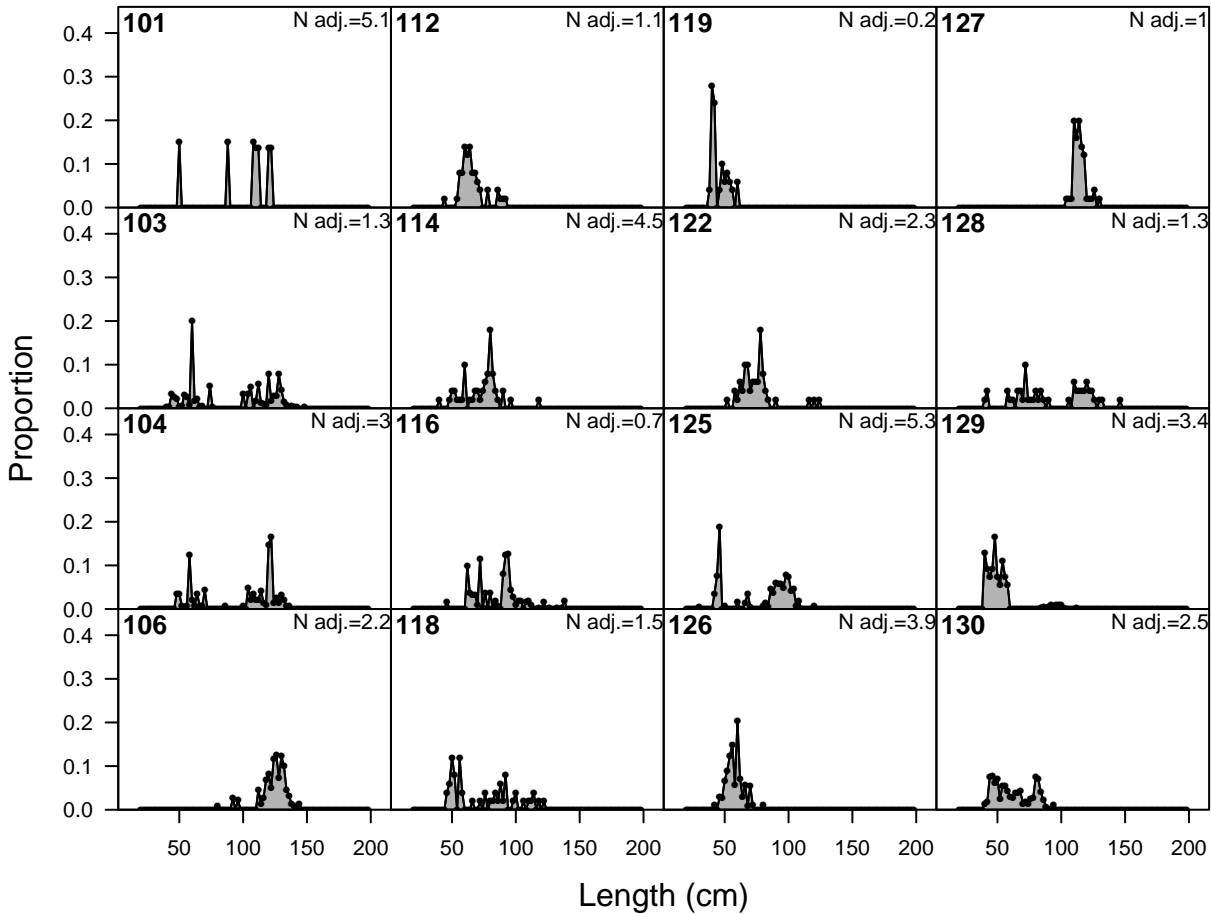


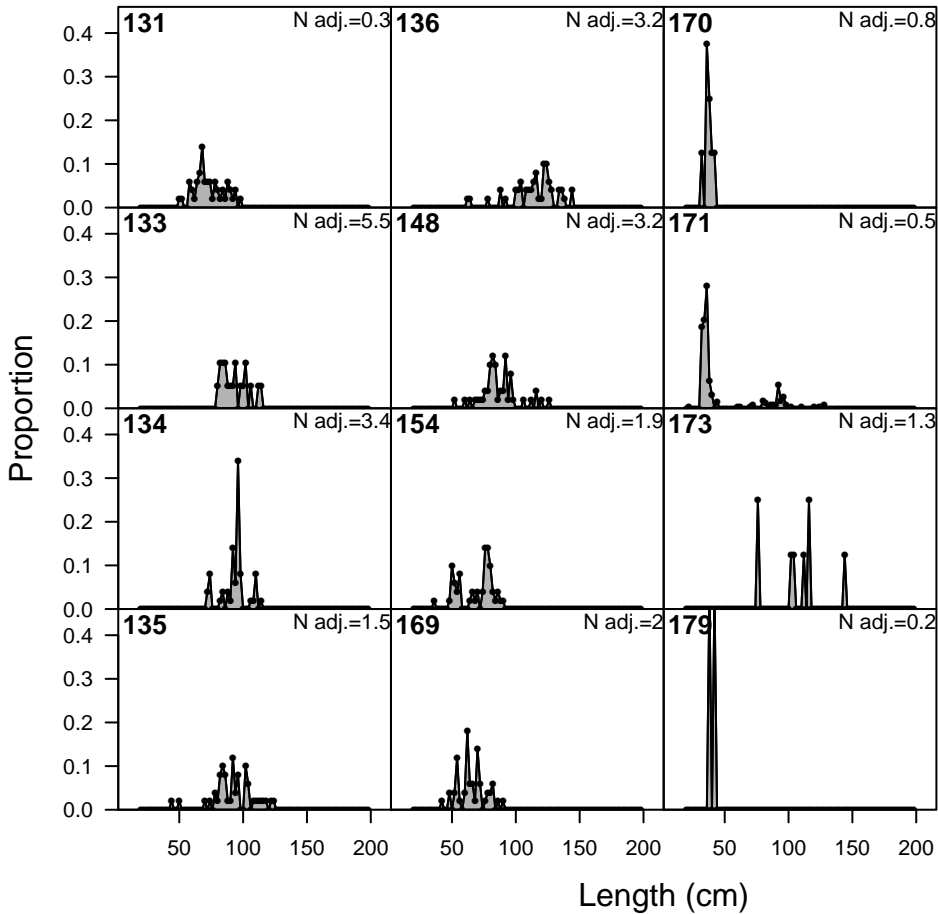


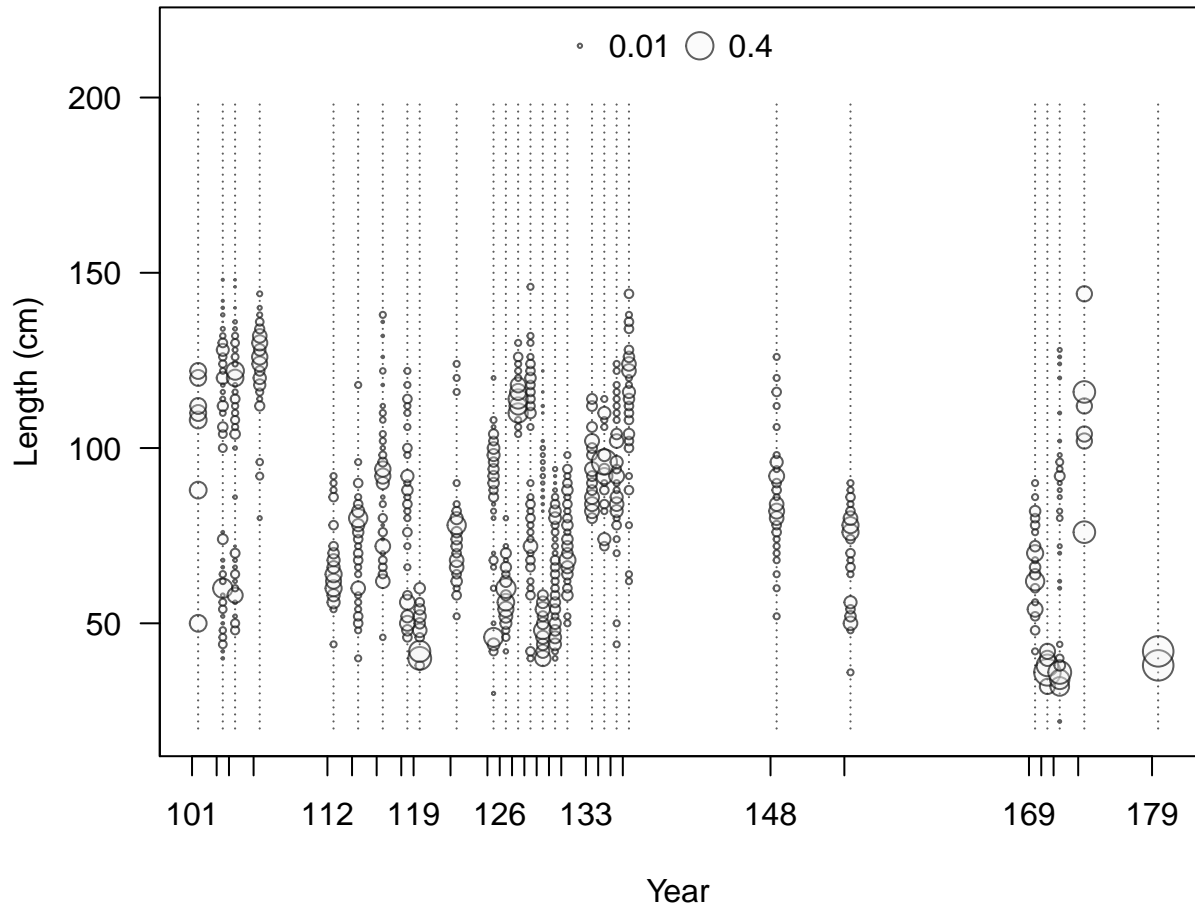


A2-NOADEL (whole catch)

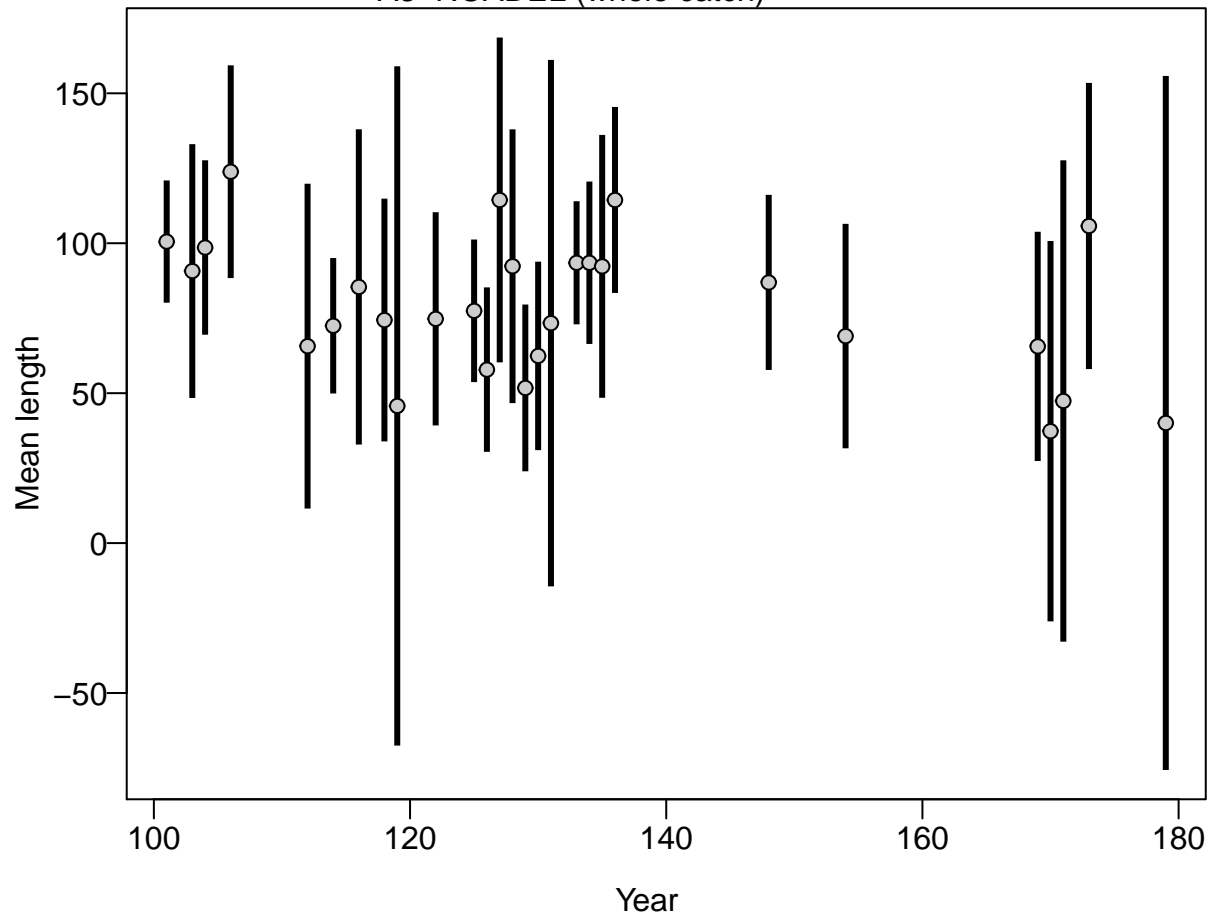


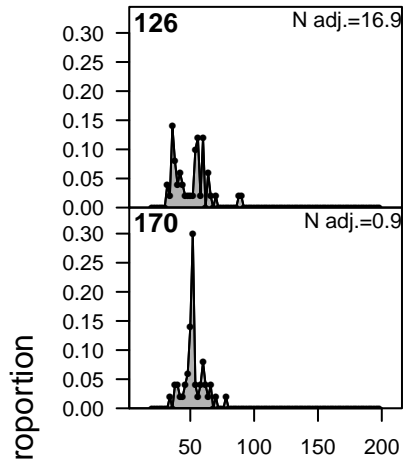




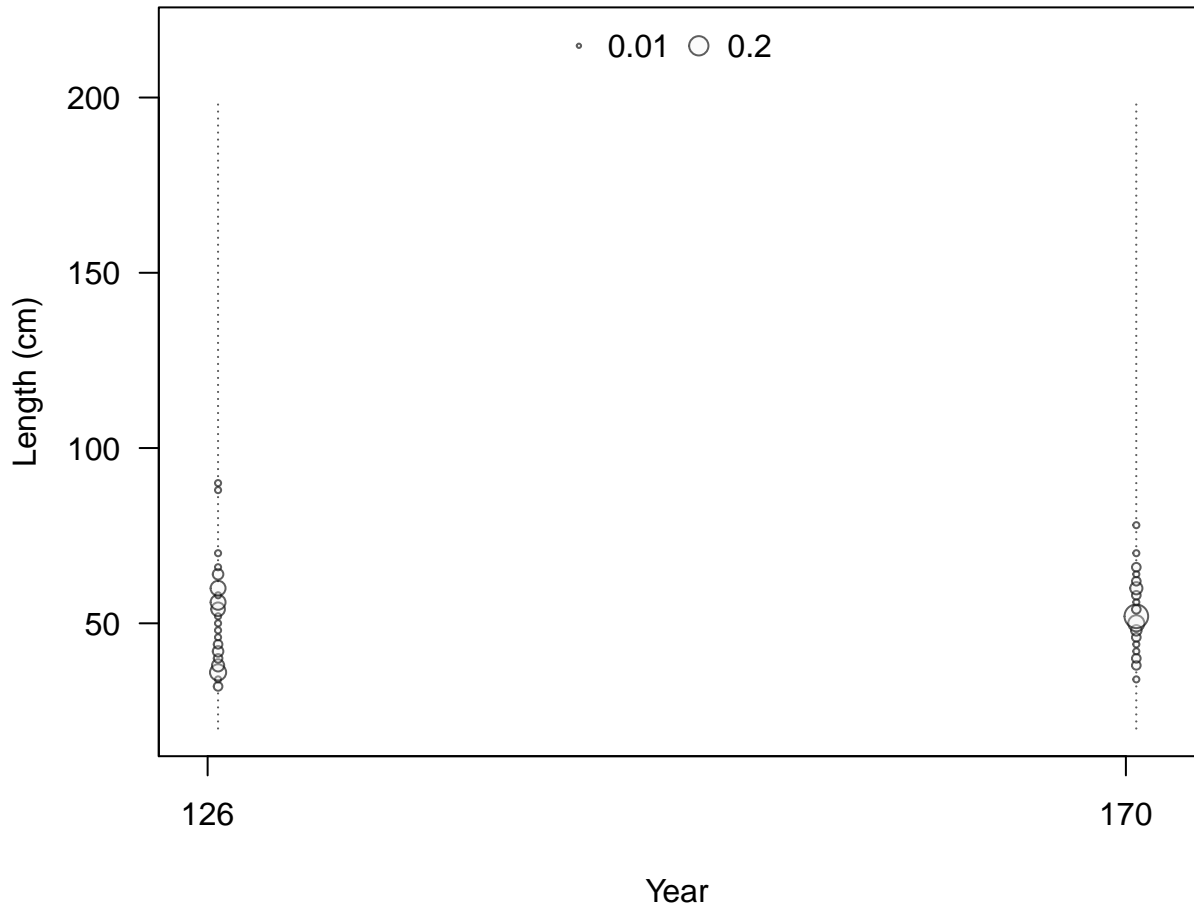


A3-NOADEL (whole catch)

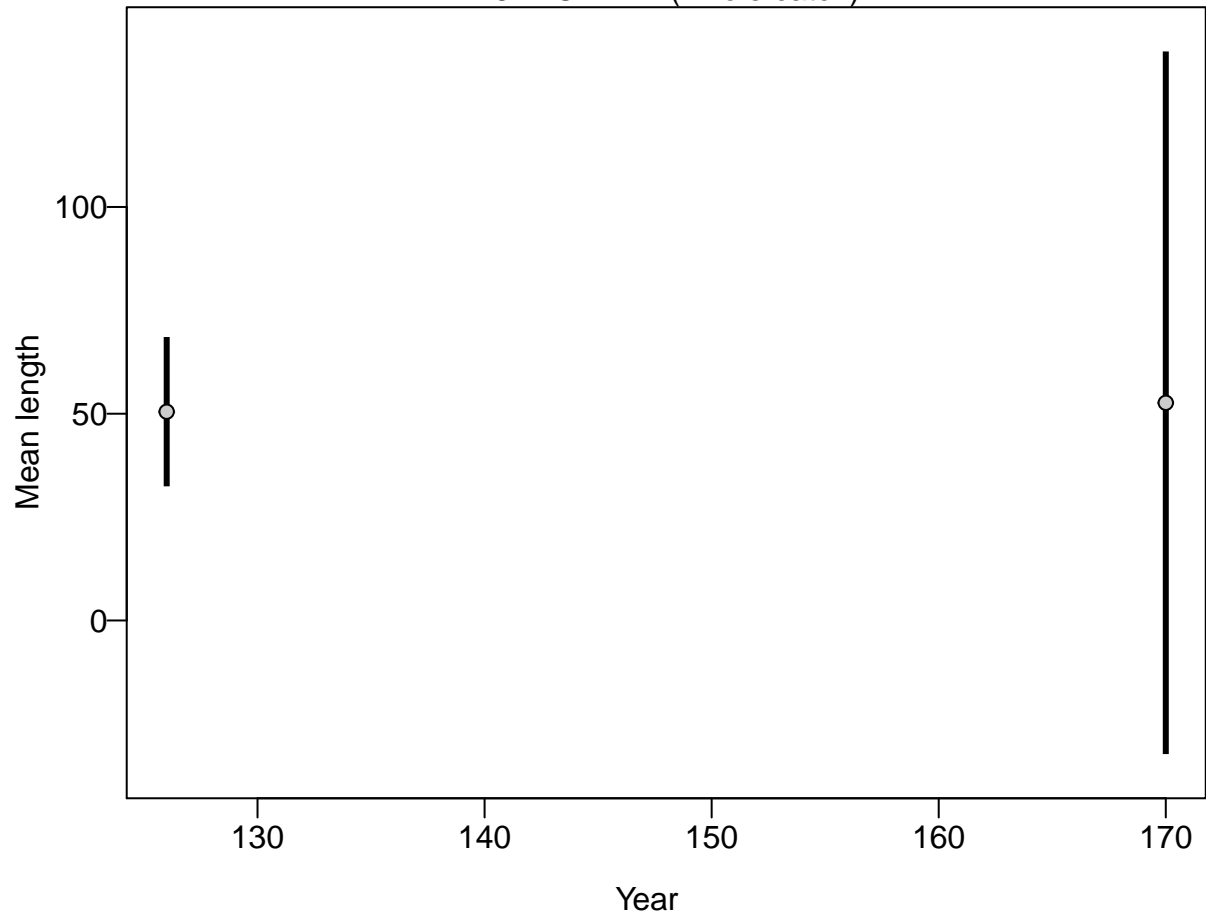




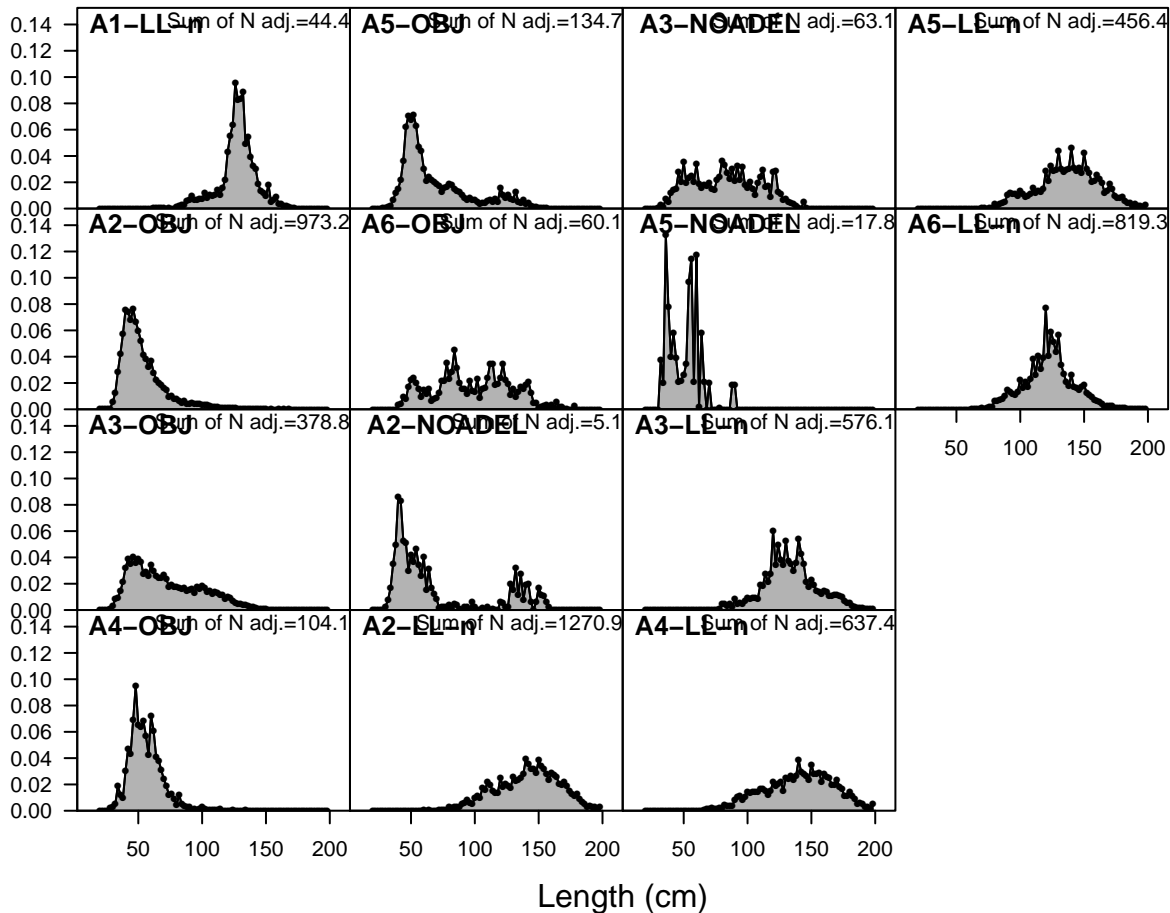
Length (cm)

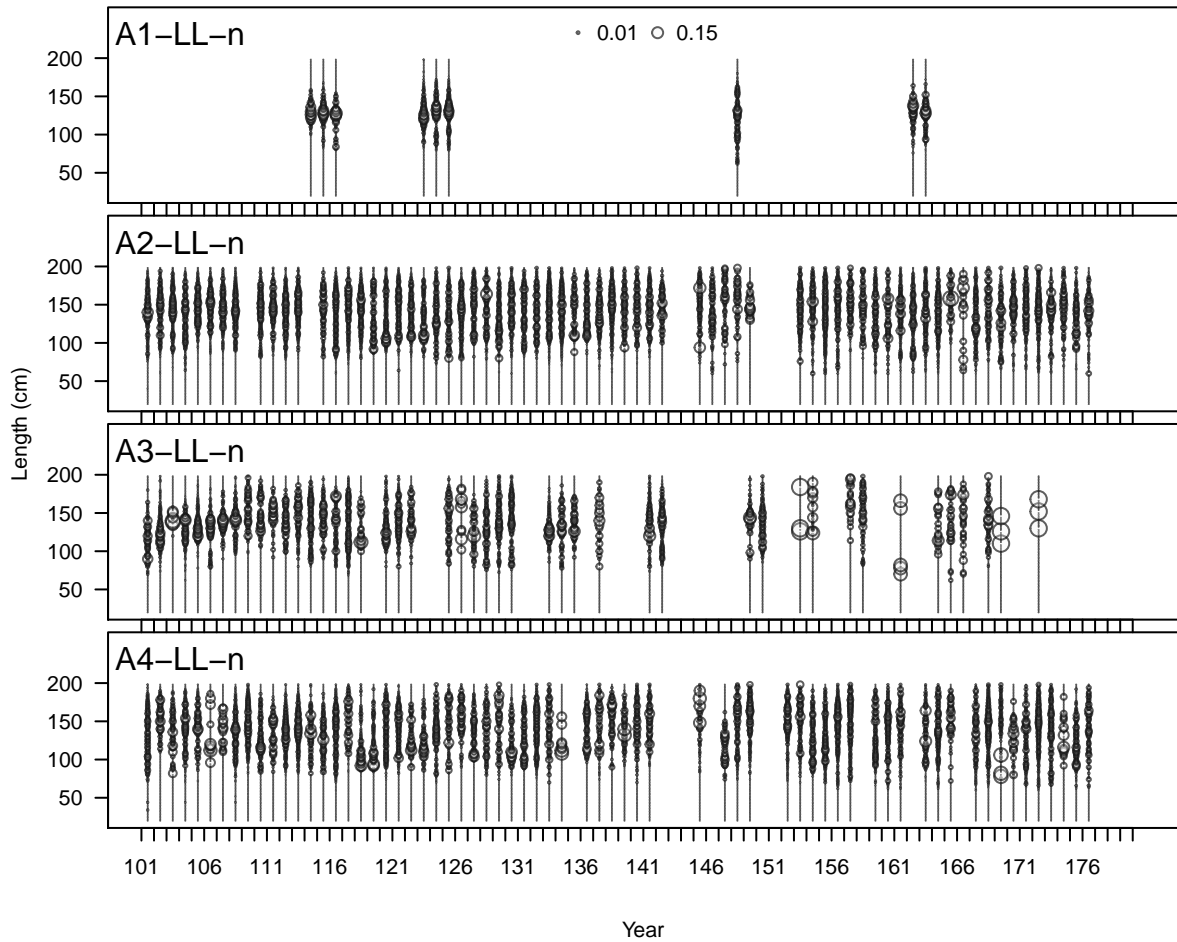


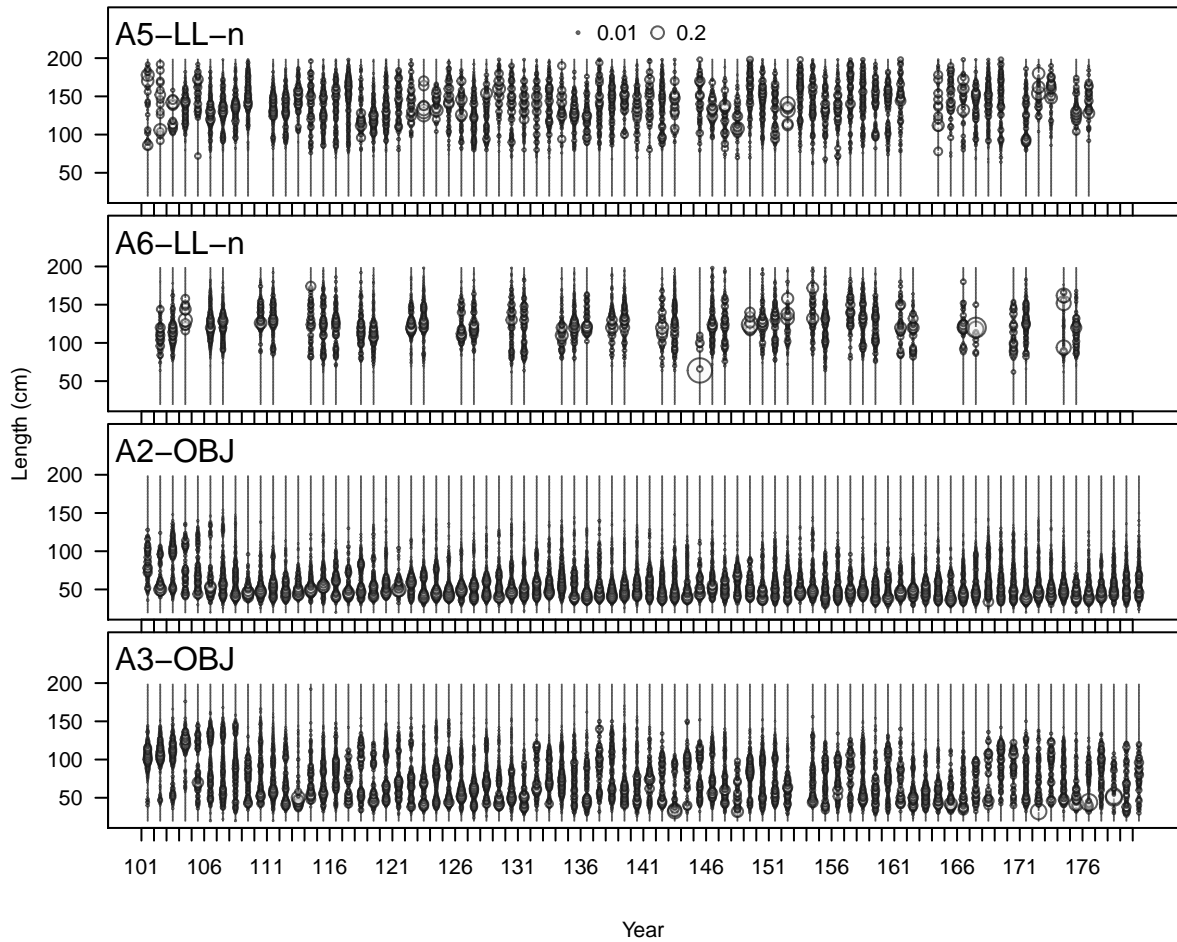
A5-NOADEL (whole catch)

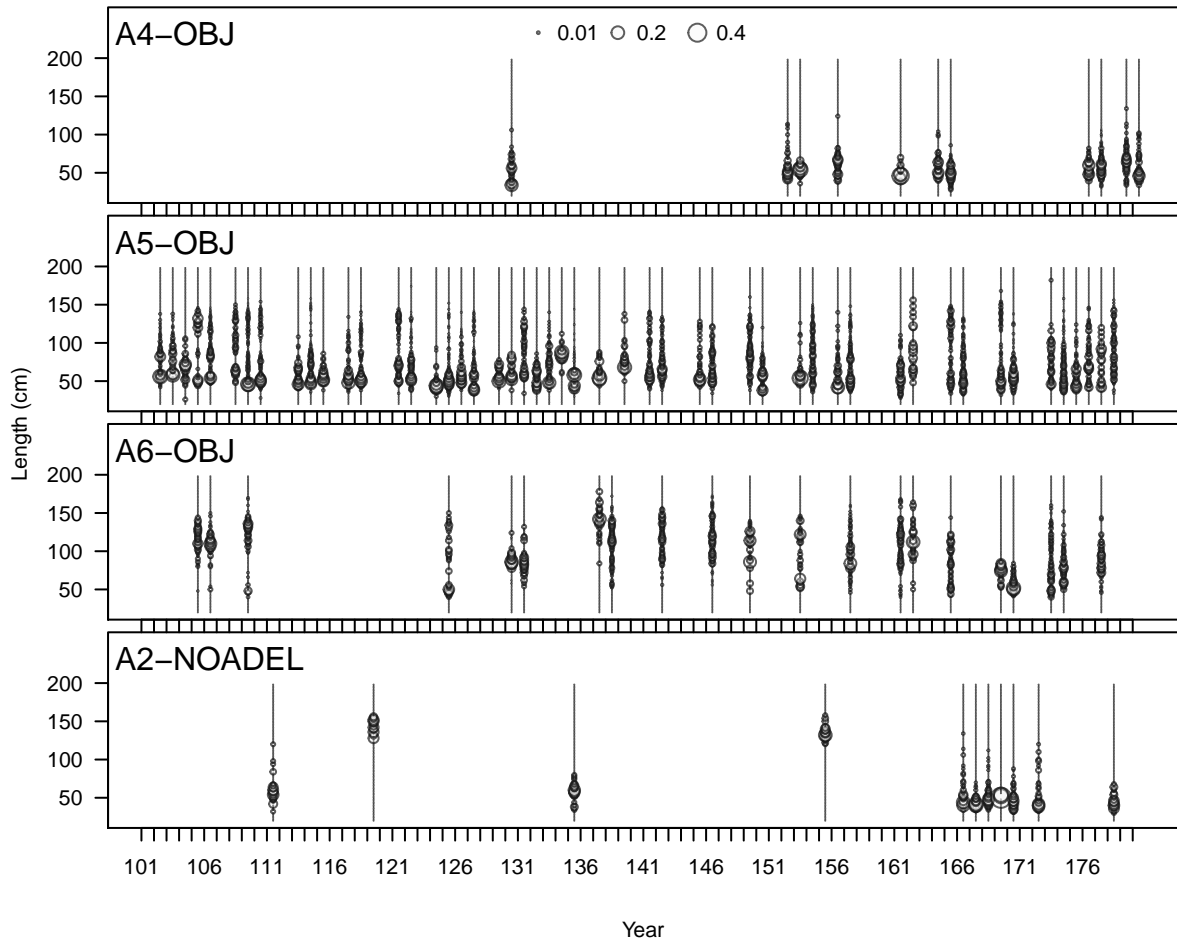


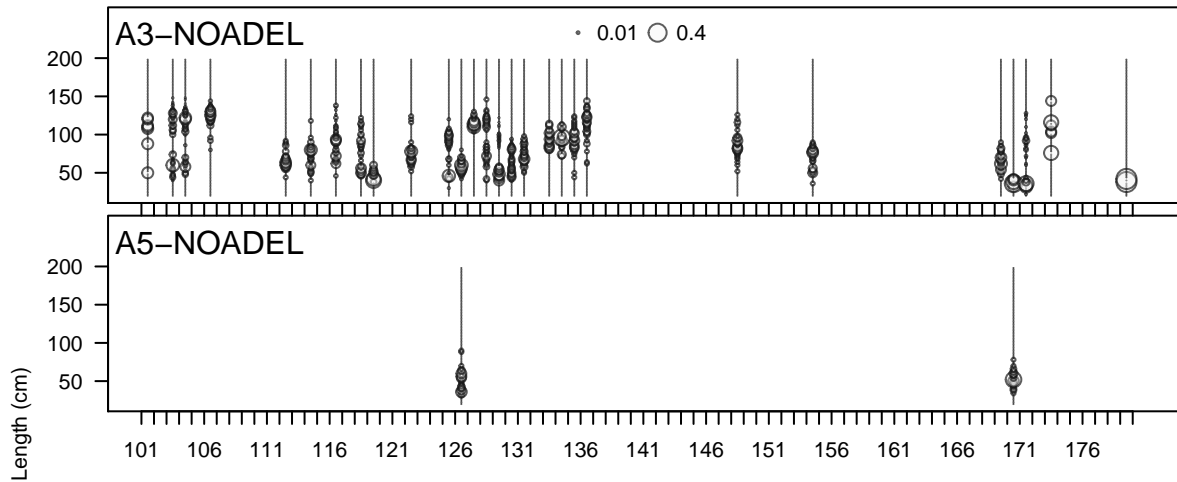
Proportion

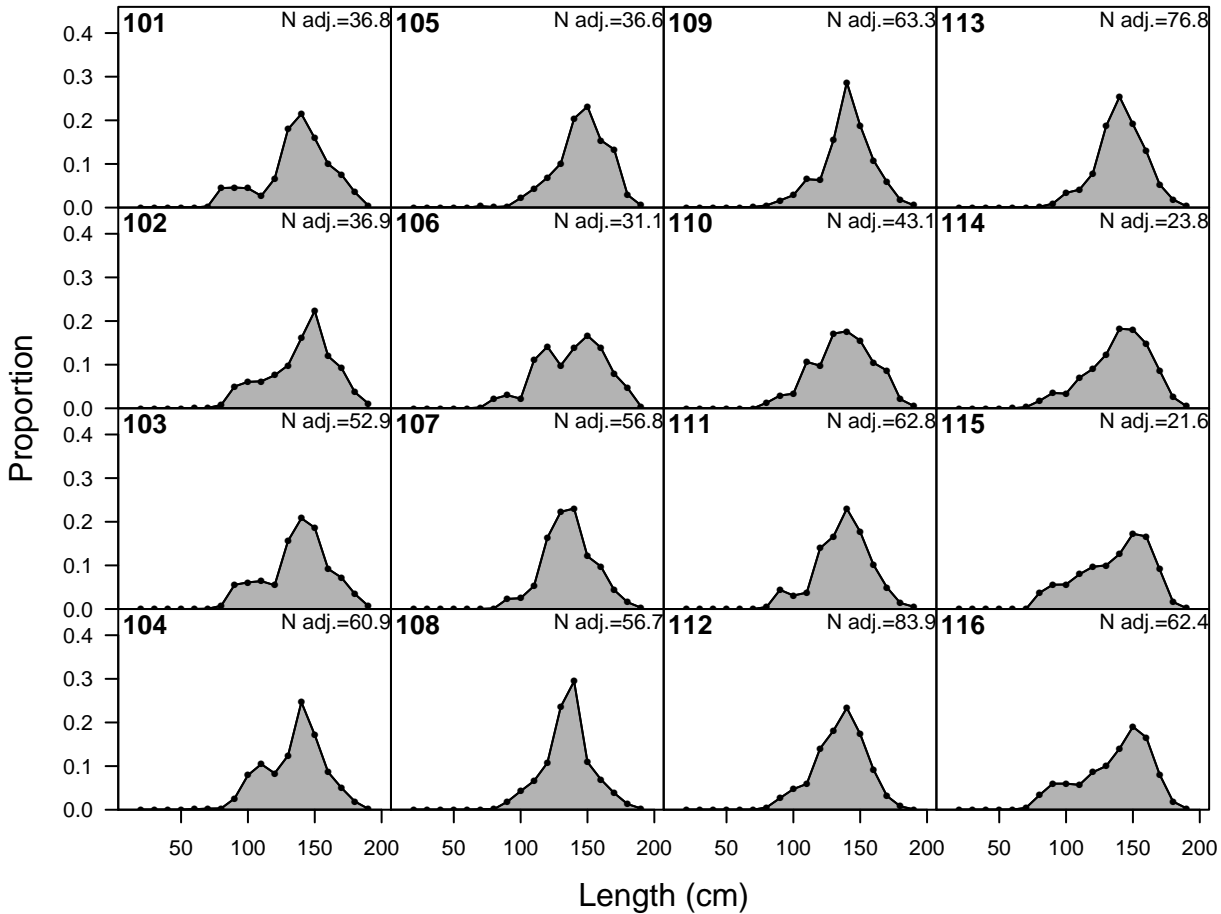


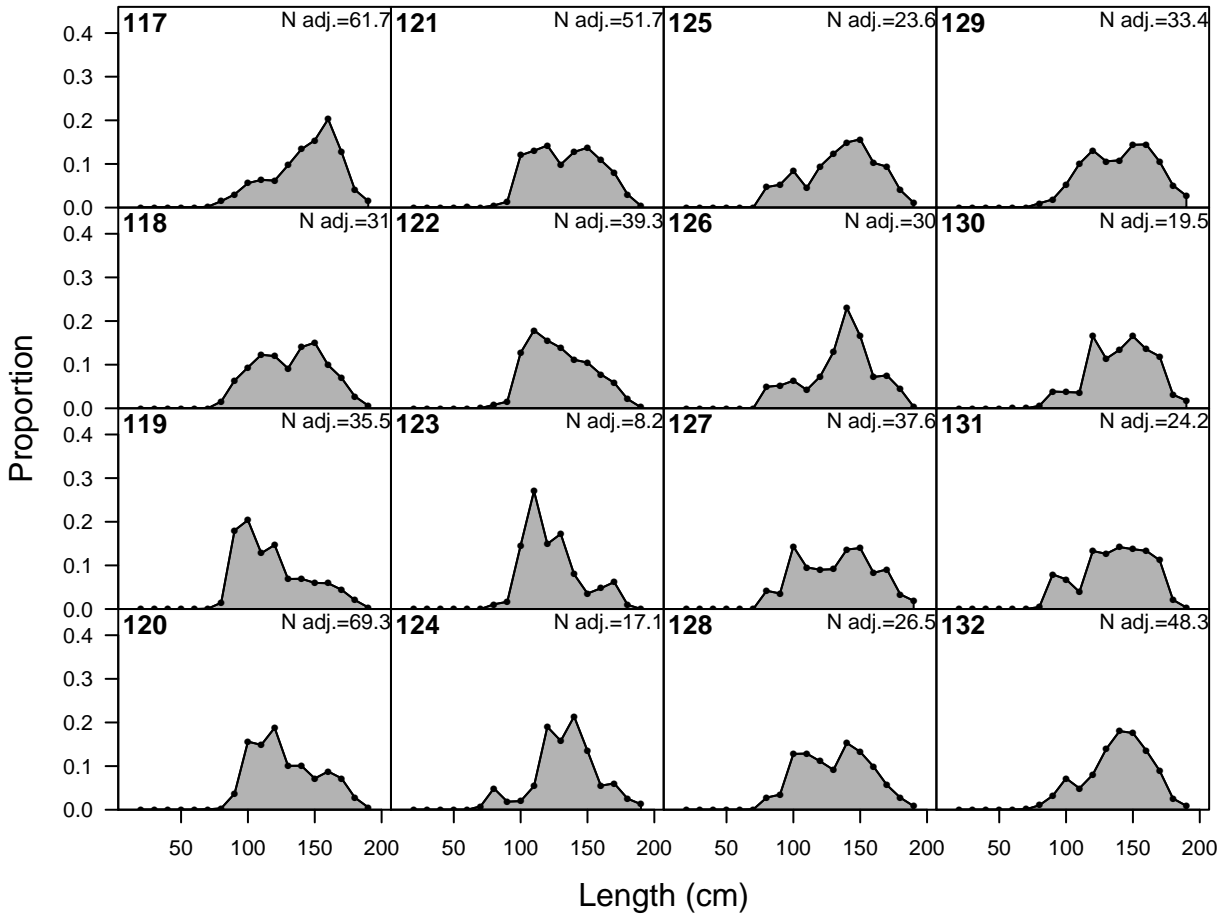


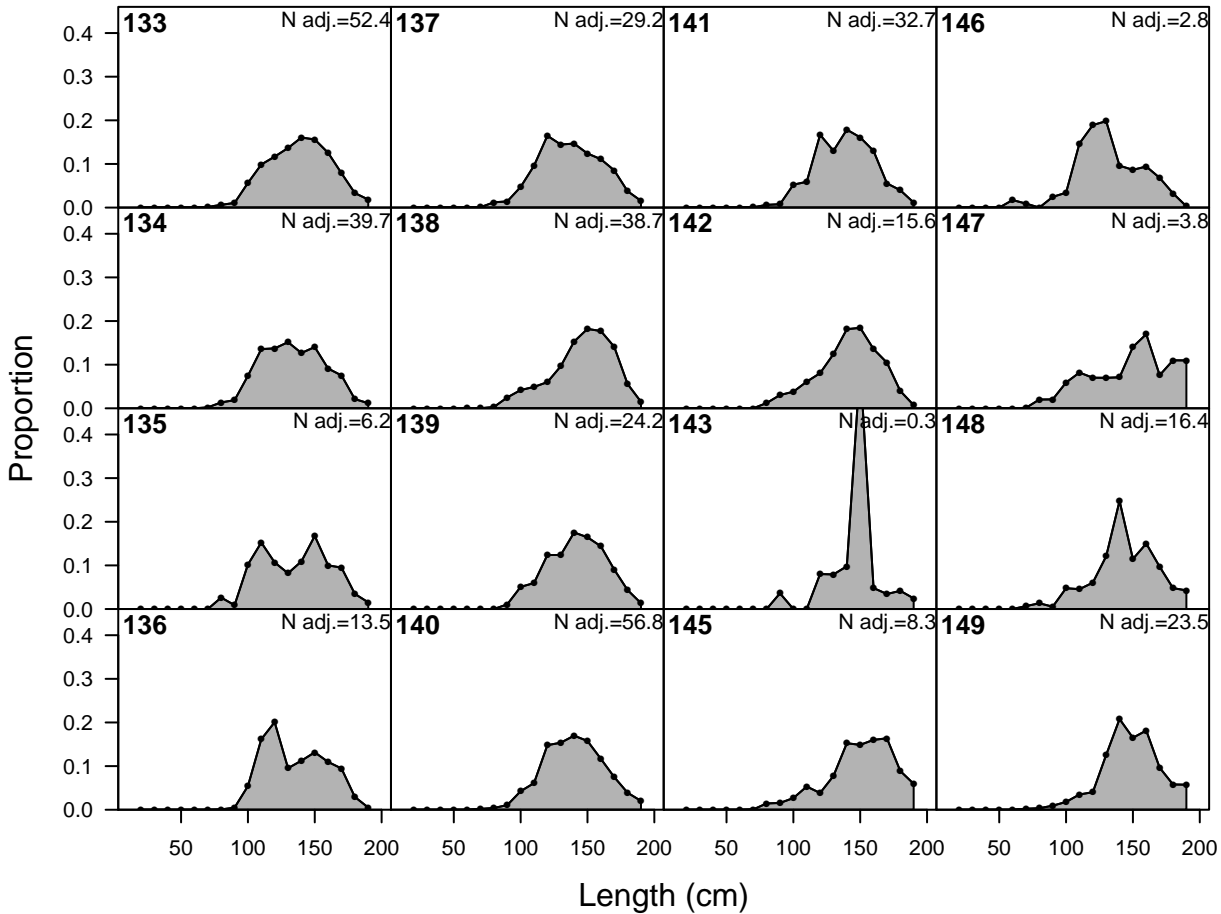


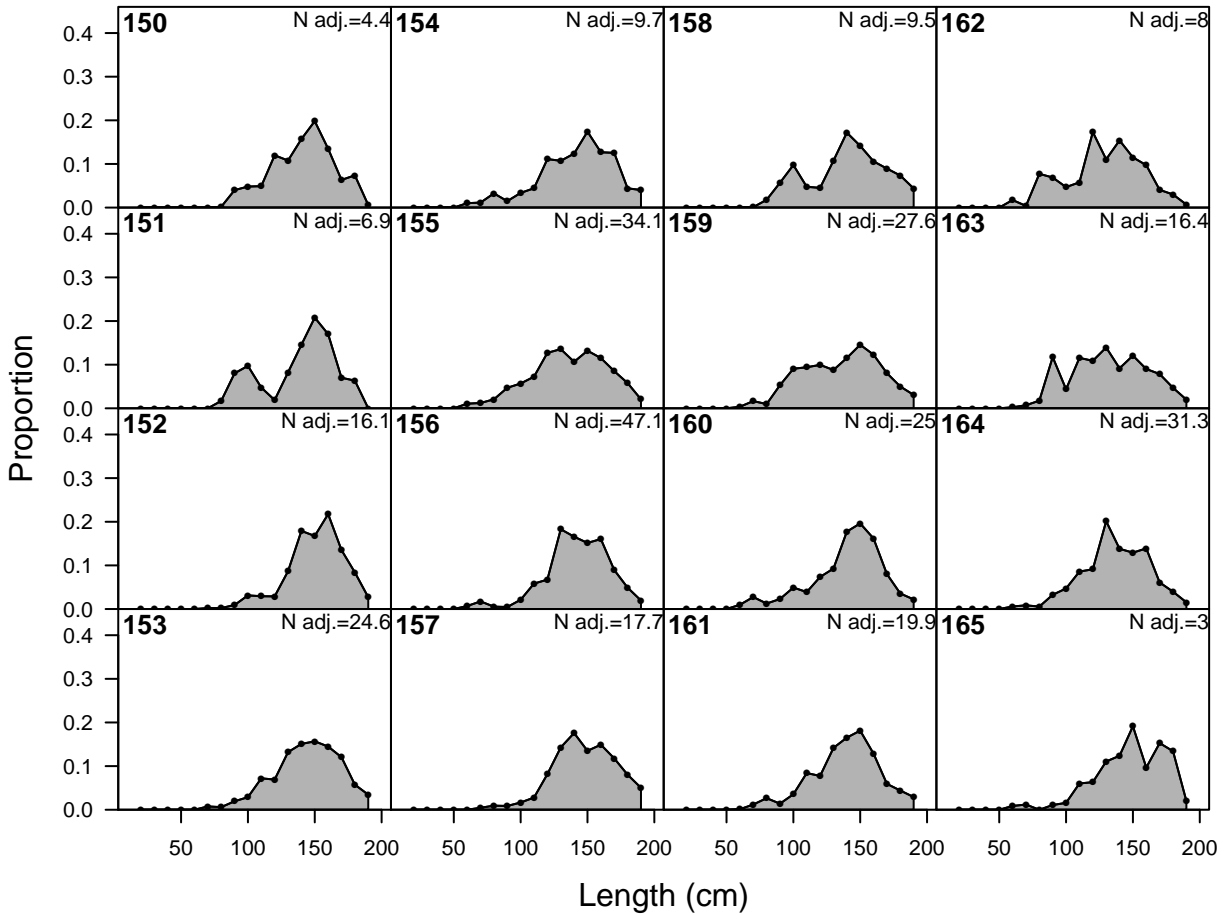


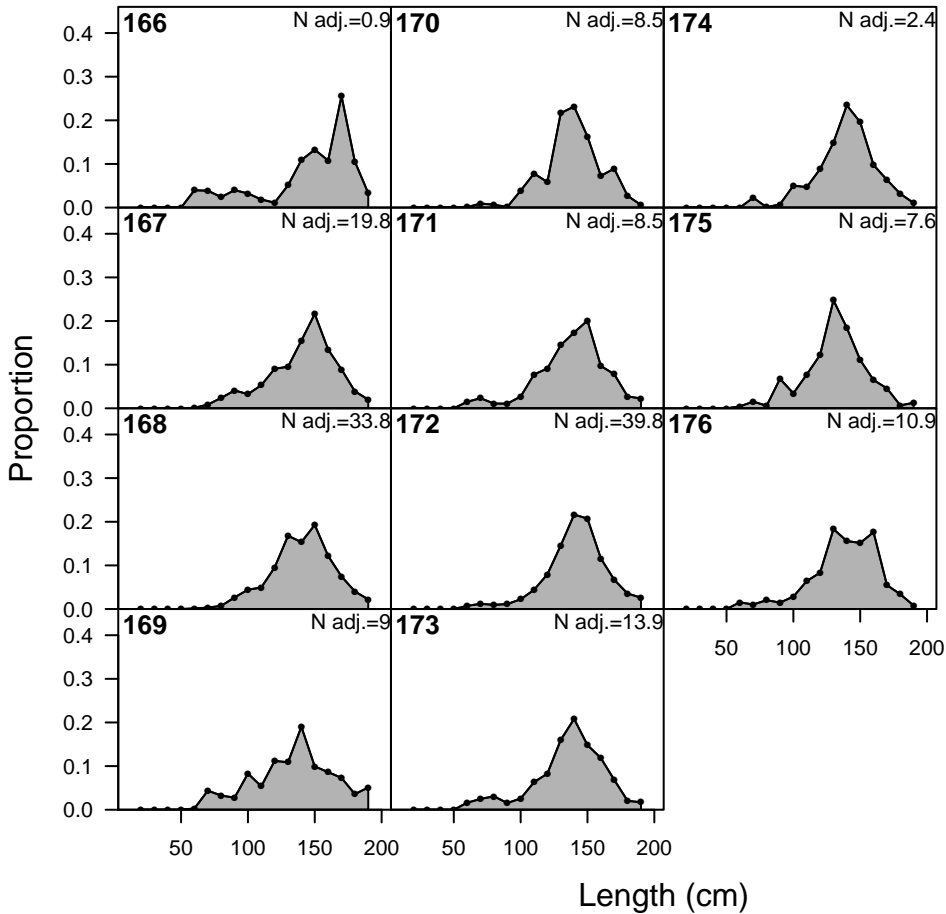


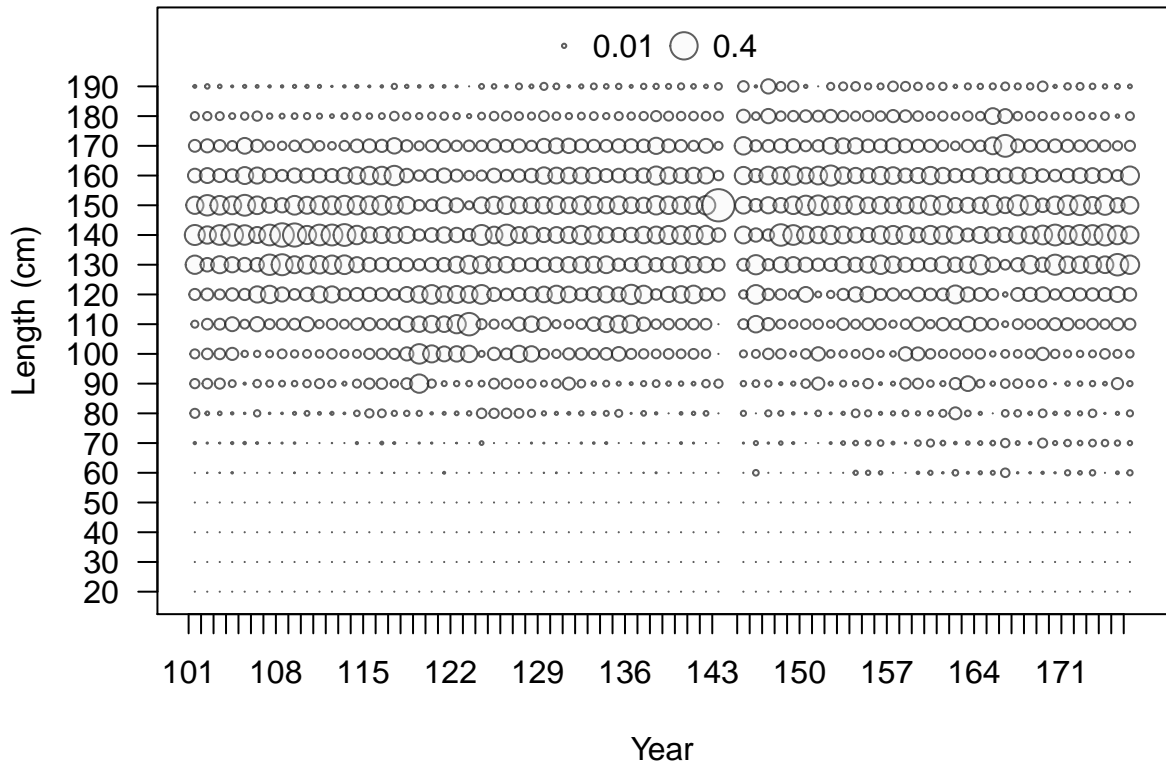




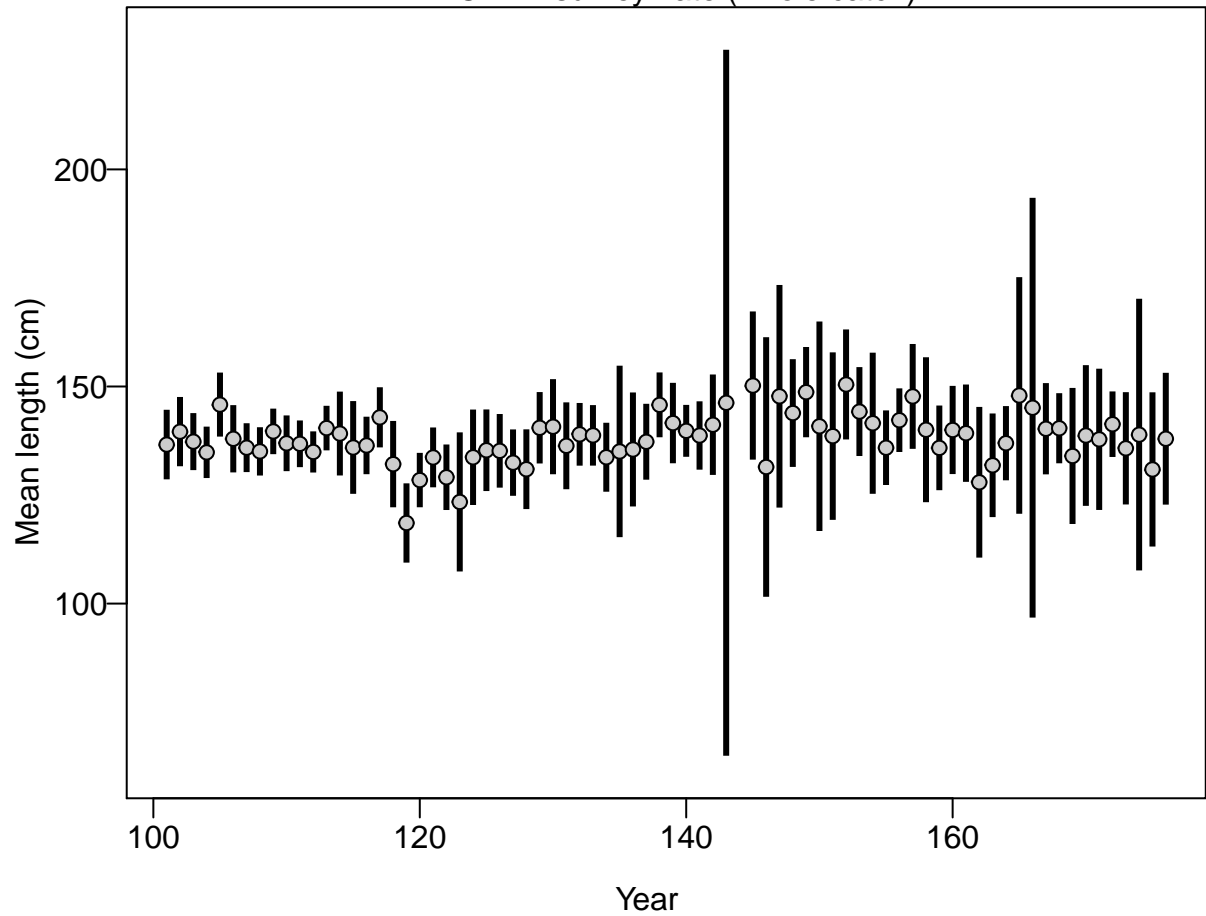


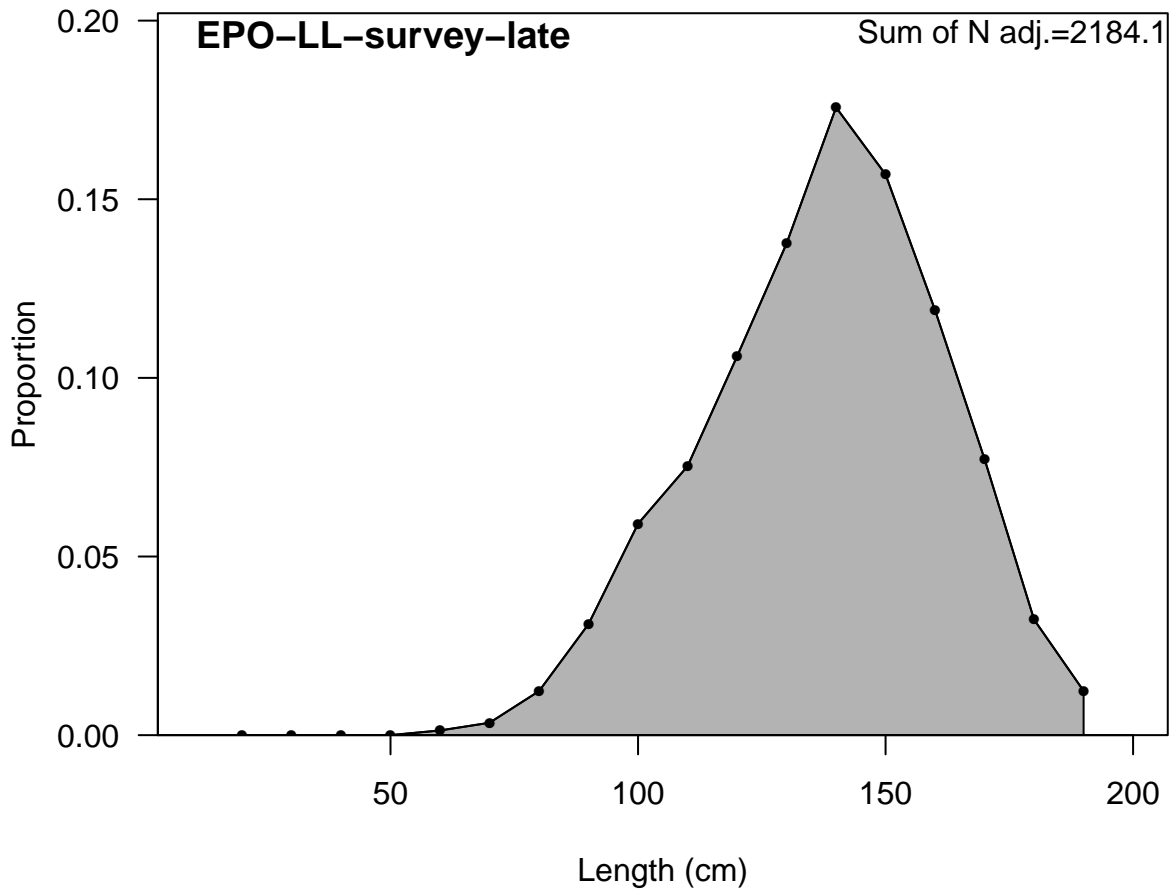


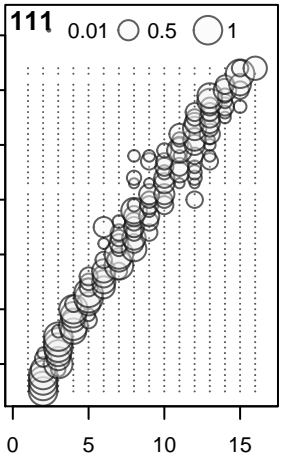




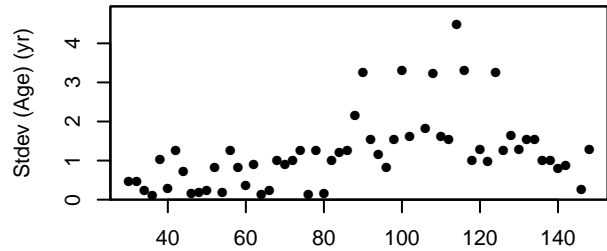
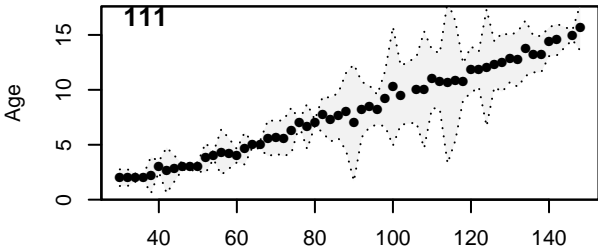
EPO-LL-survey-late (whole catch)





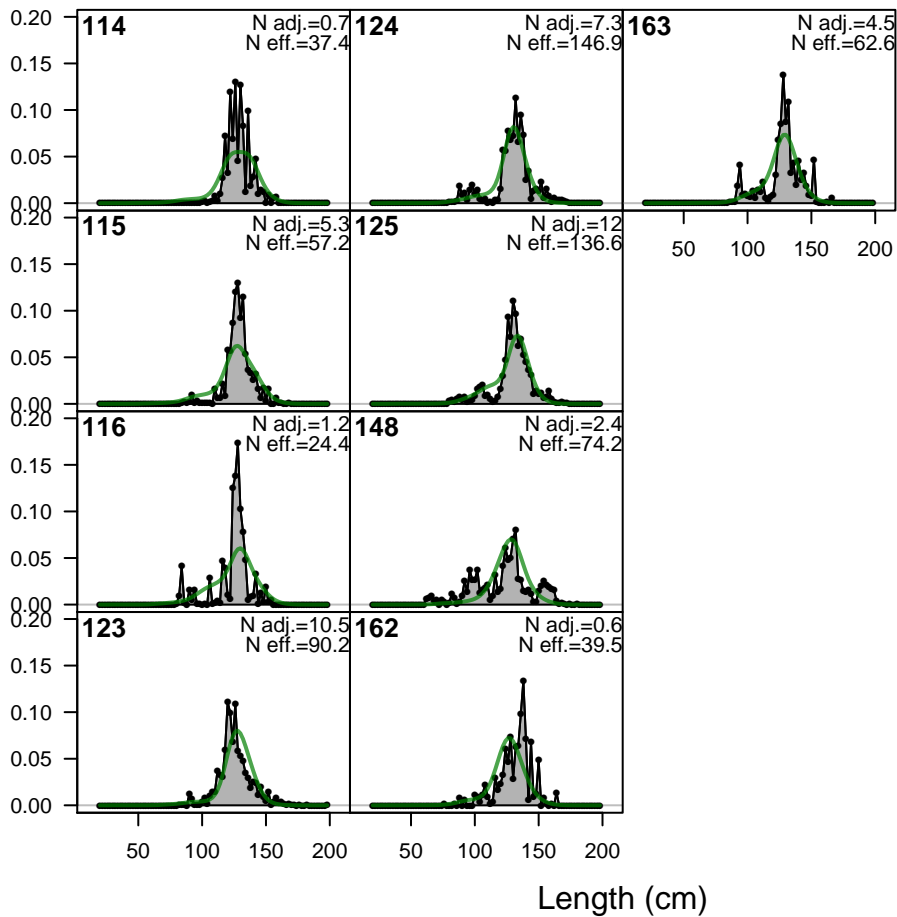


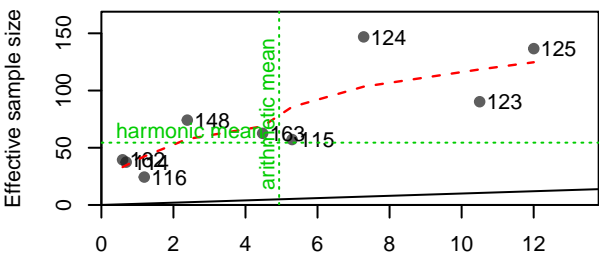
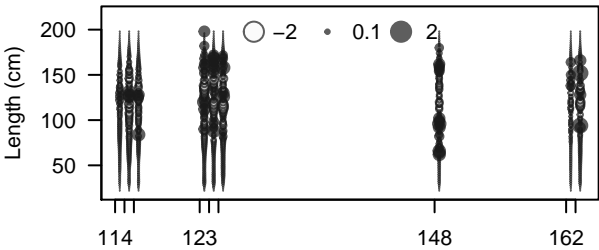
Age (yr)



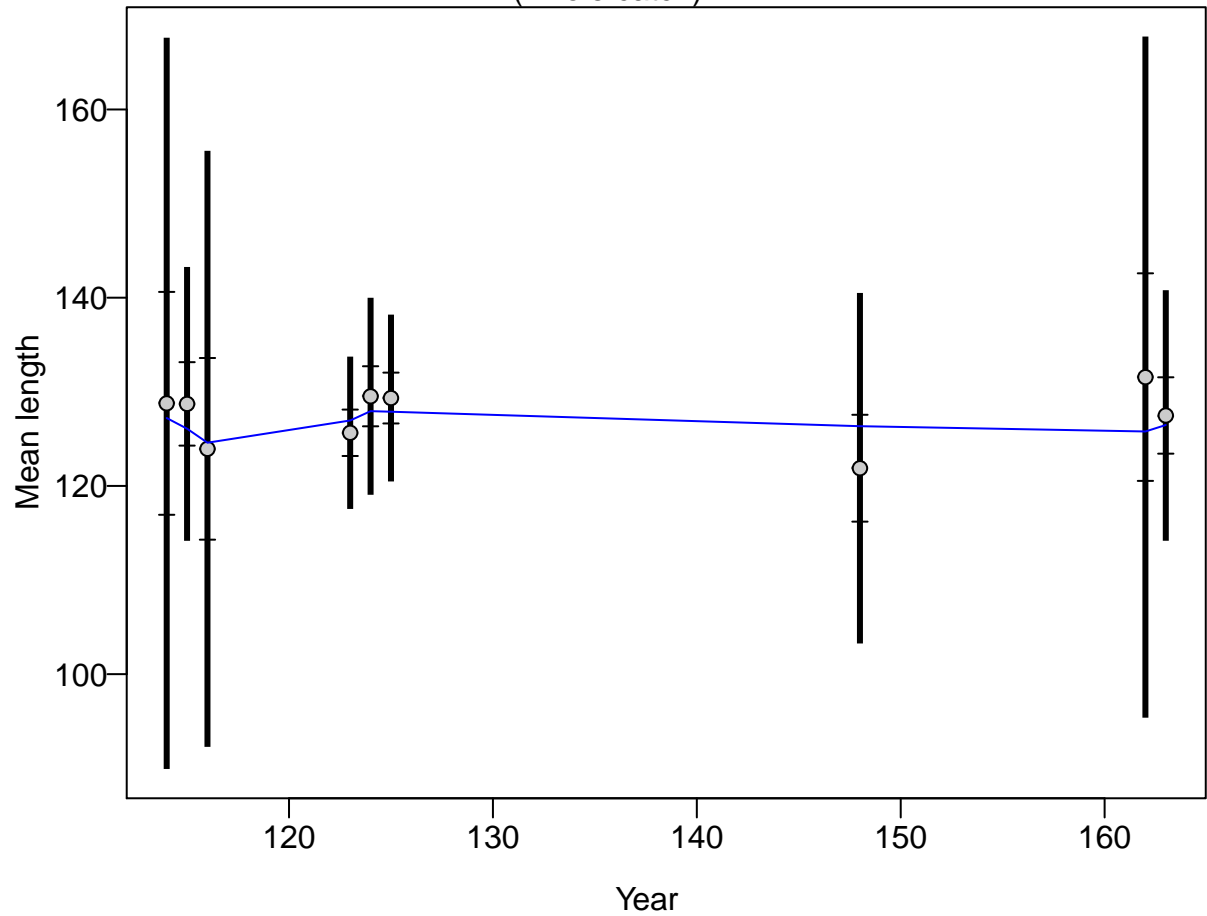
Length (cm)

Proportion

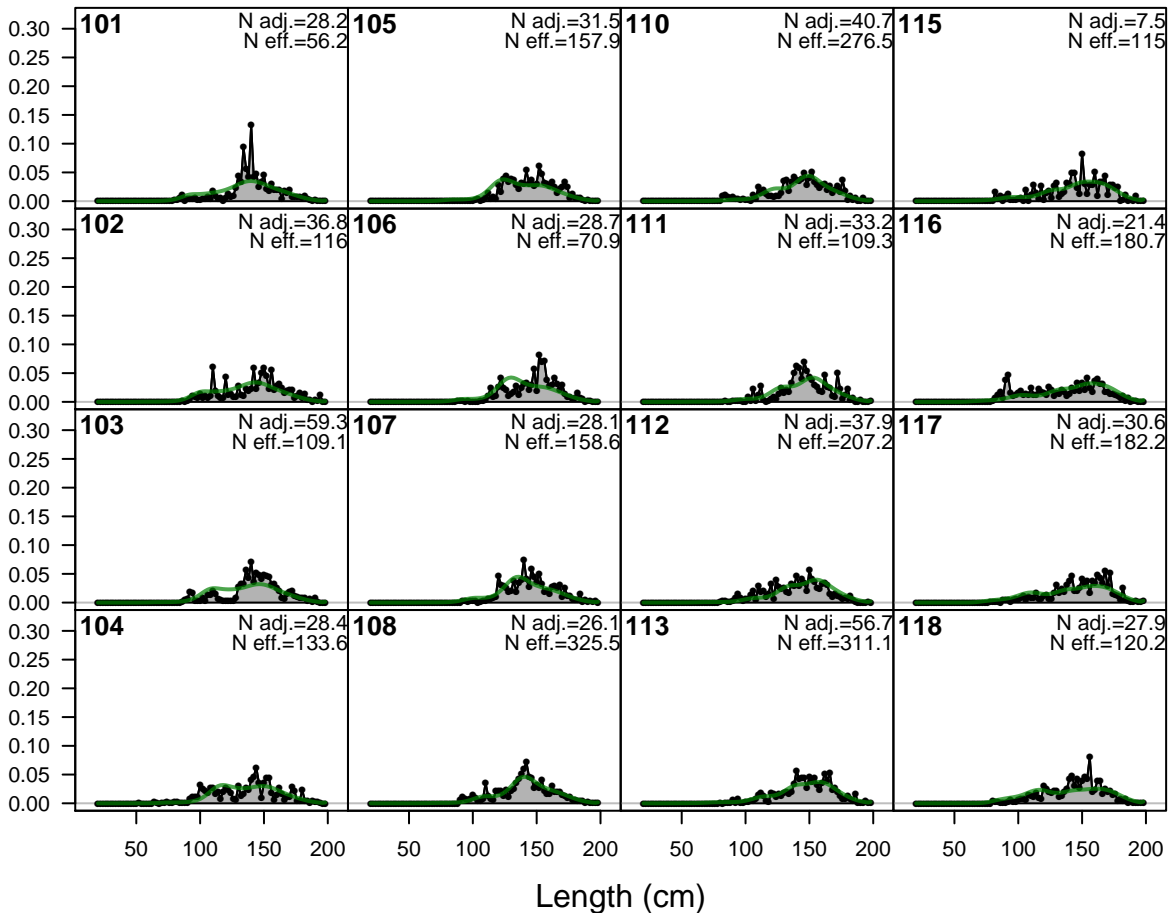




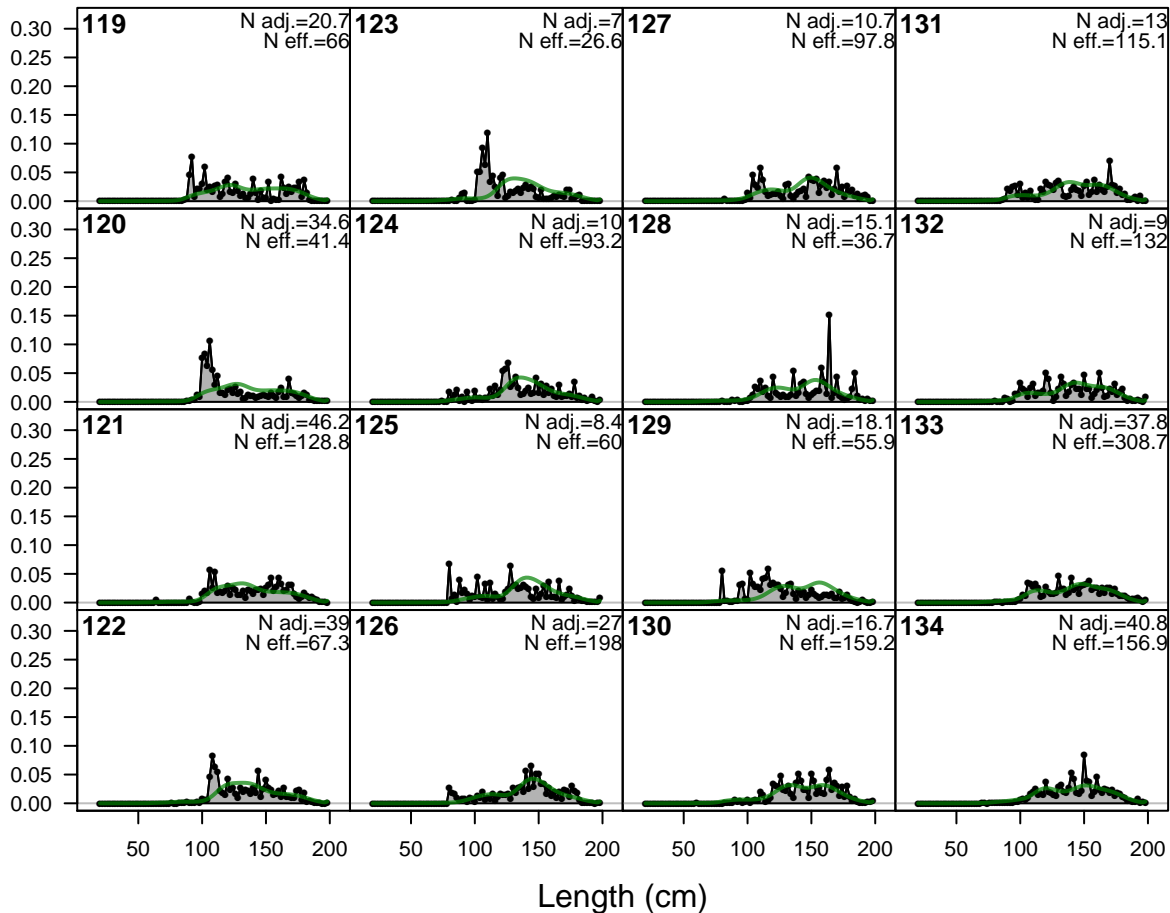
A1-LL-n (whole catch)



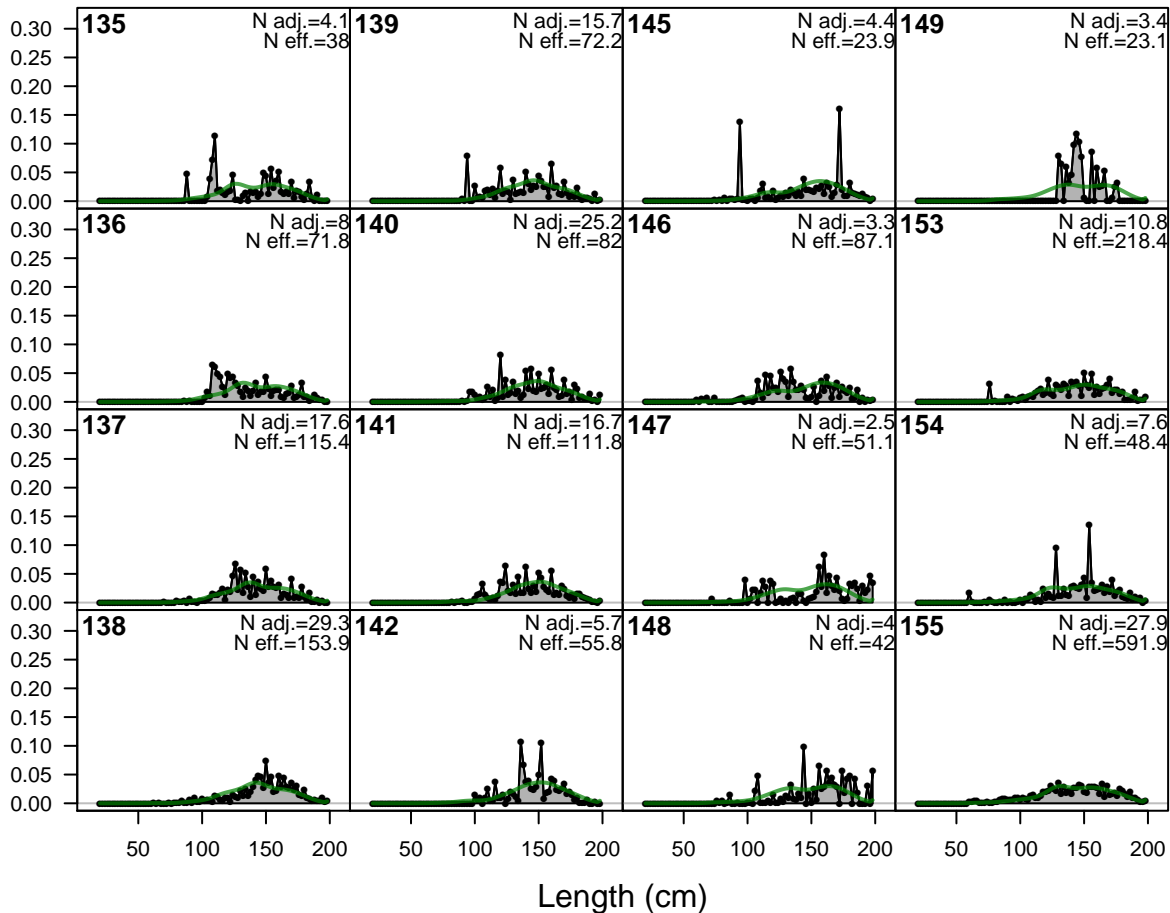
Proportion



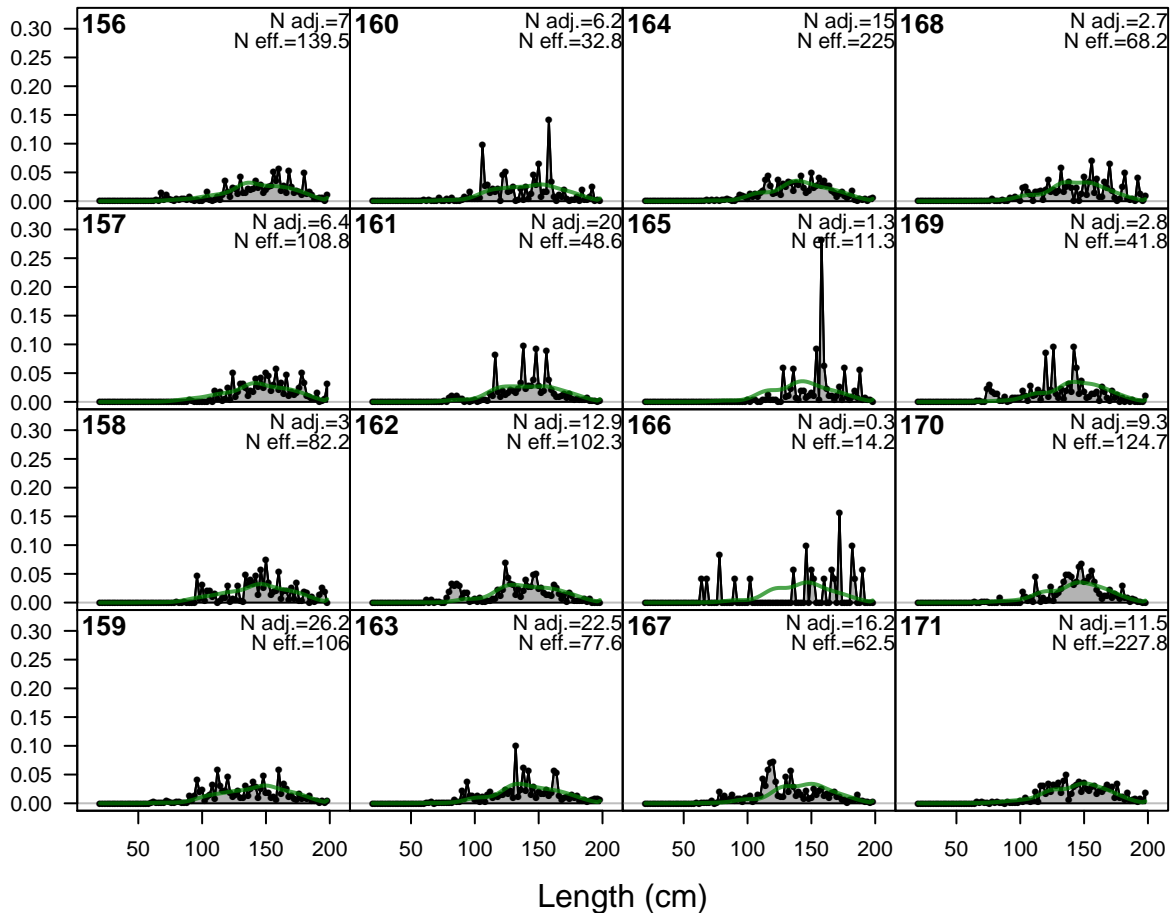
Proportion



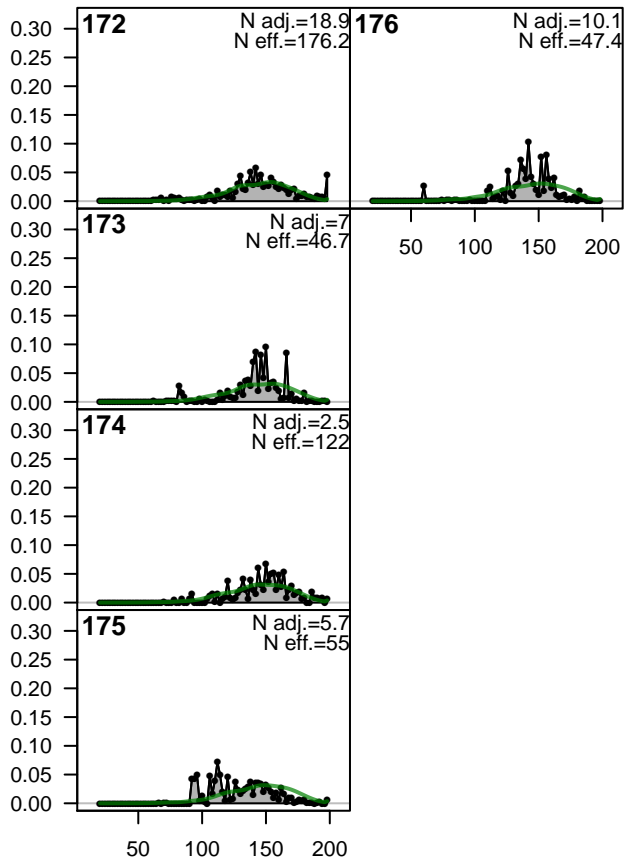
Proportion



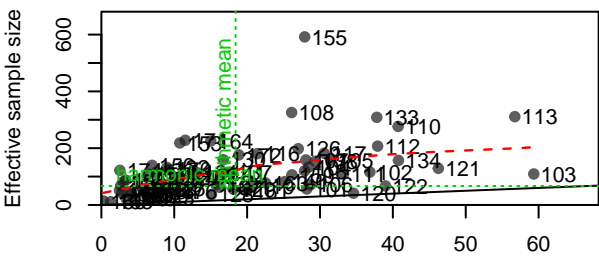
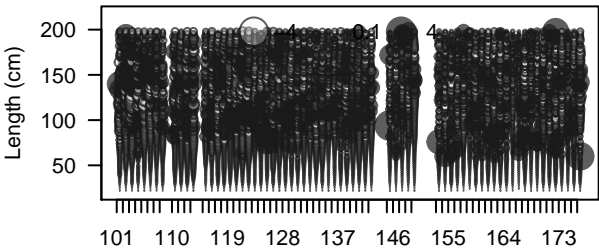
Proportion



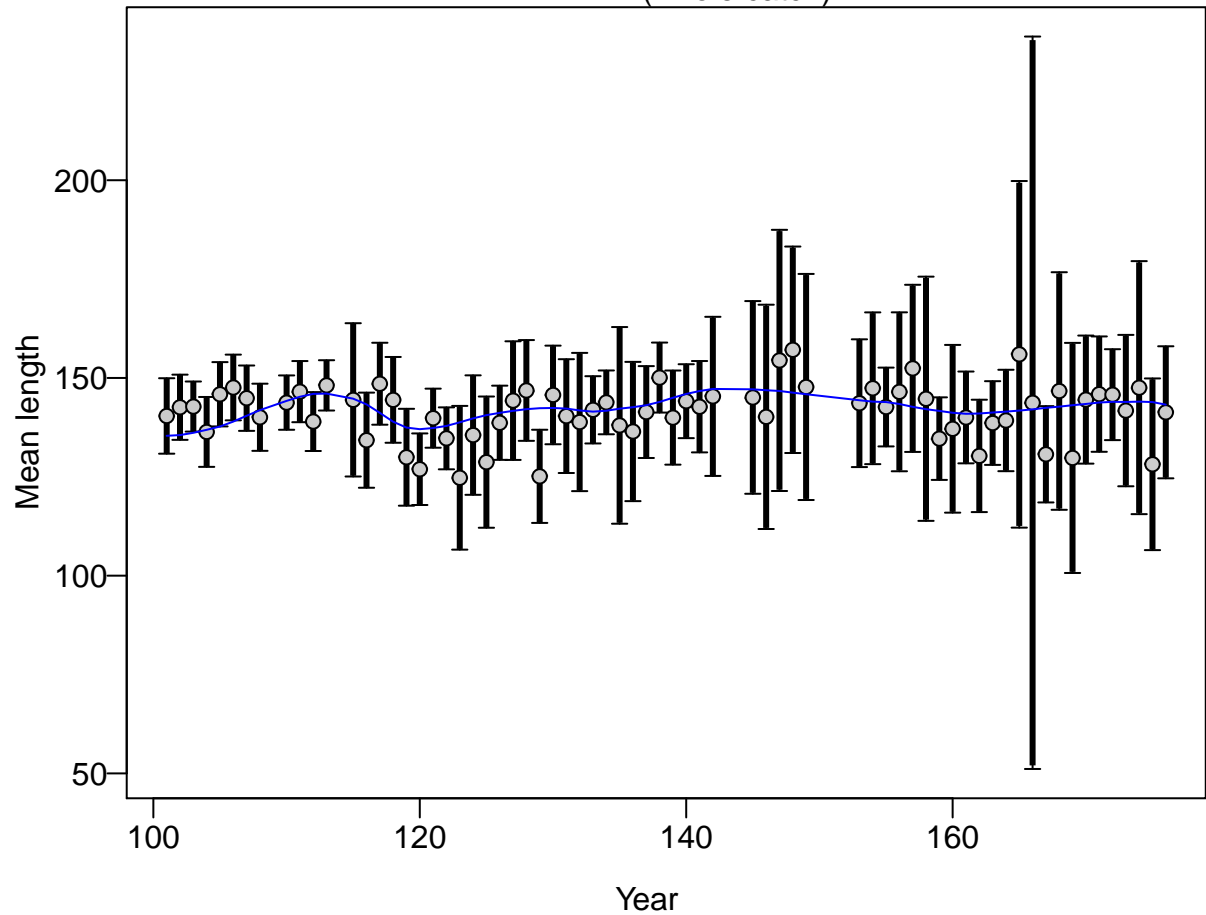
Proportion



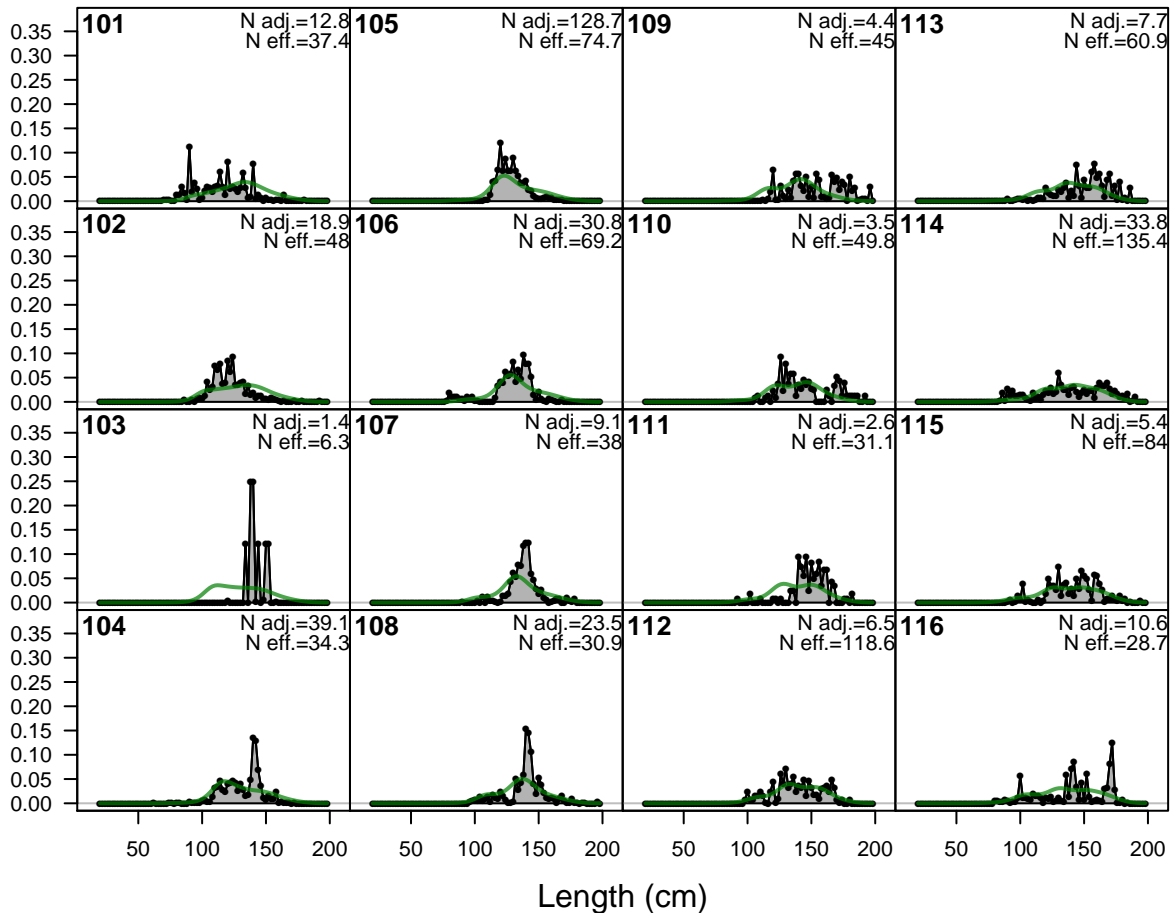
Length (cm)



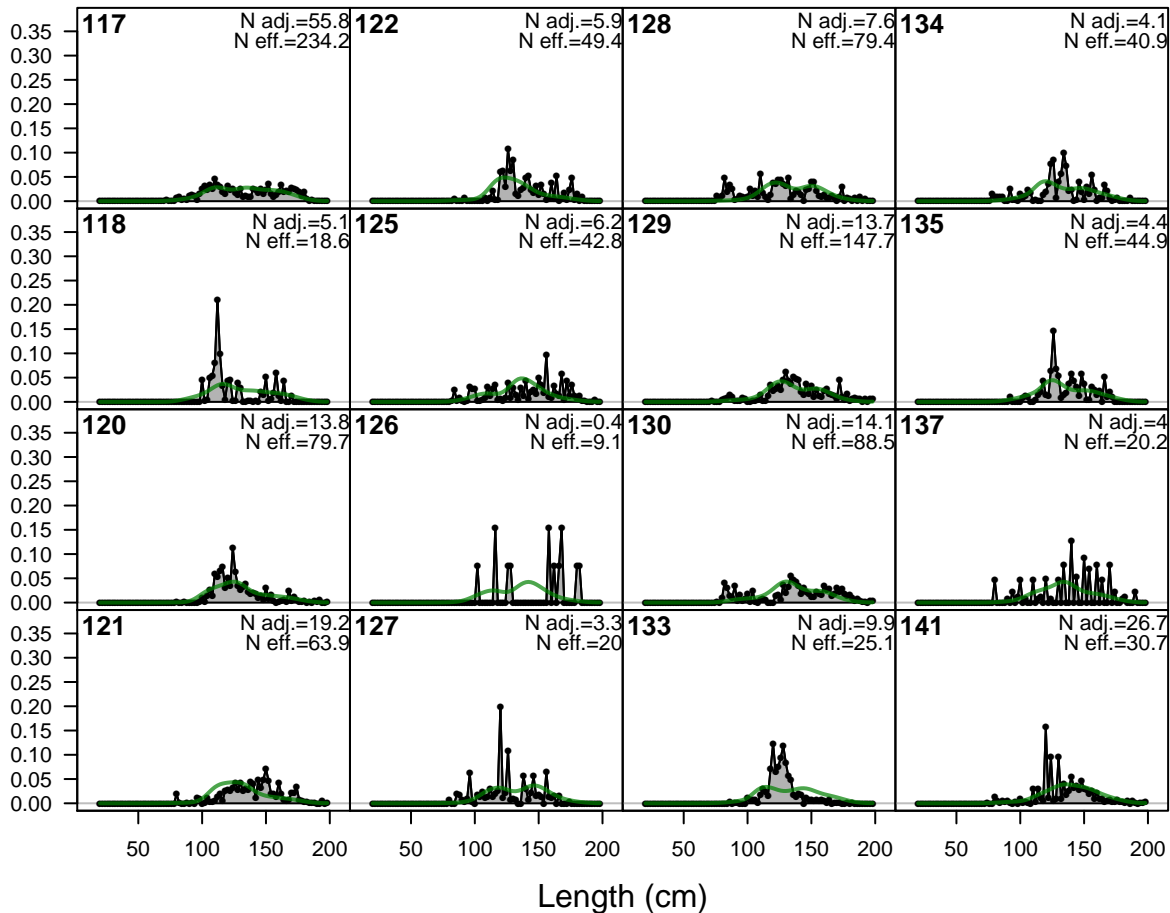
A2-LL-n (whole catch)



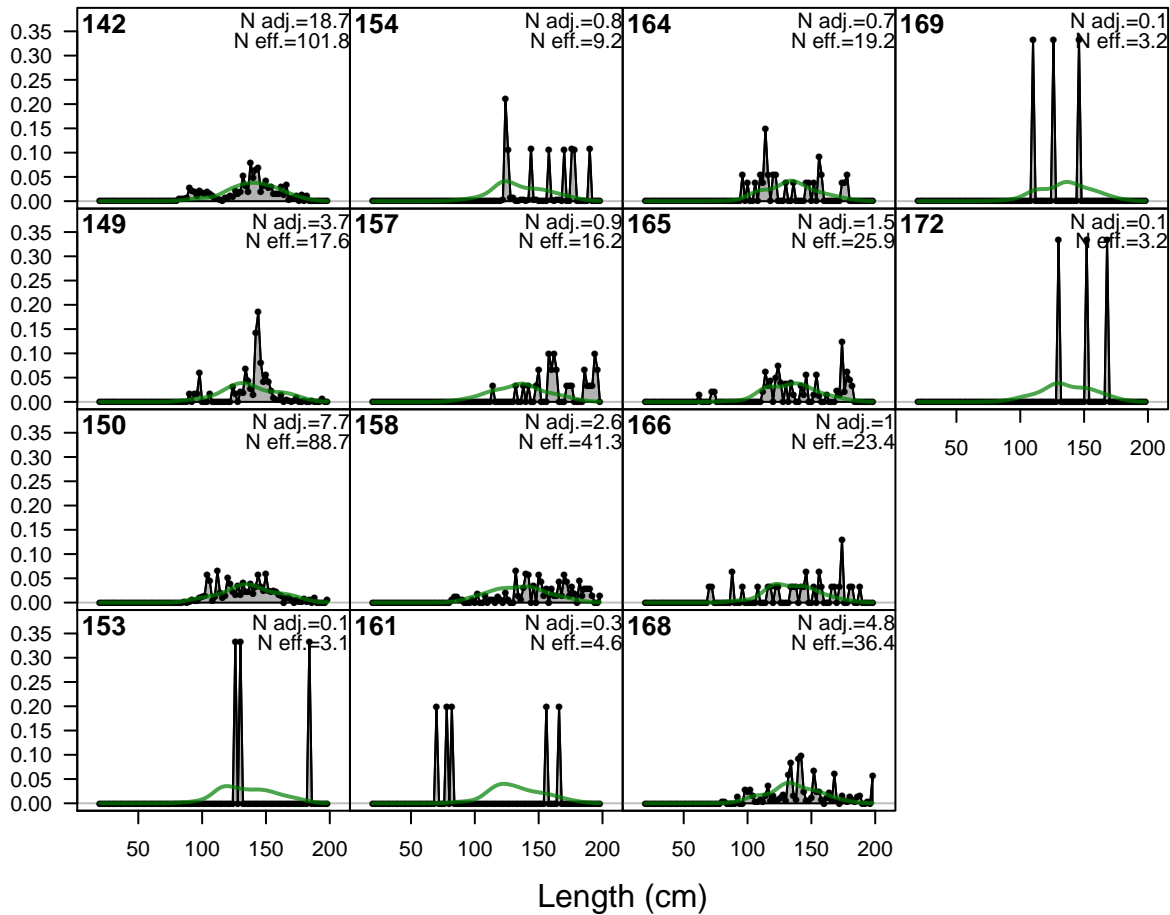
Proportion

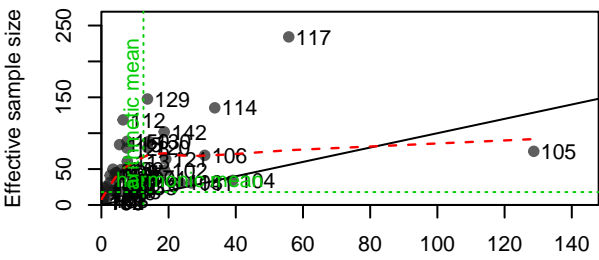
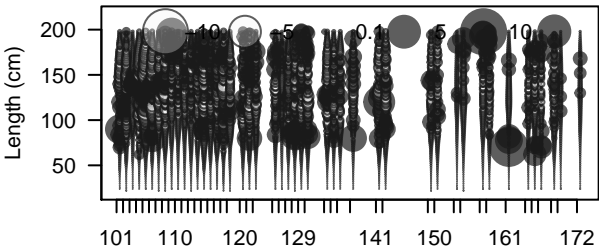


Proportion

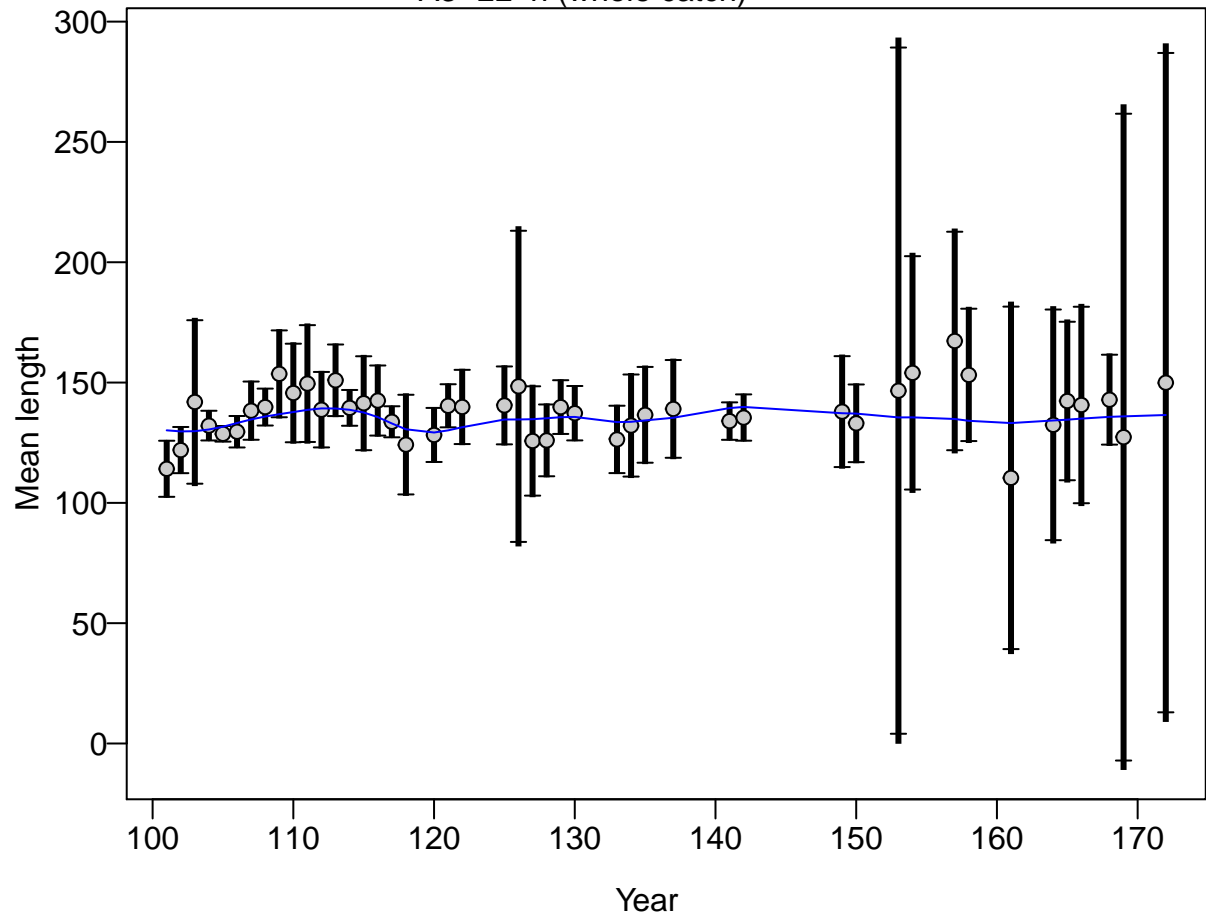


Proportion

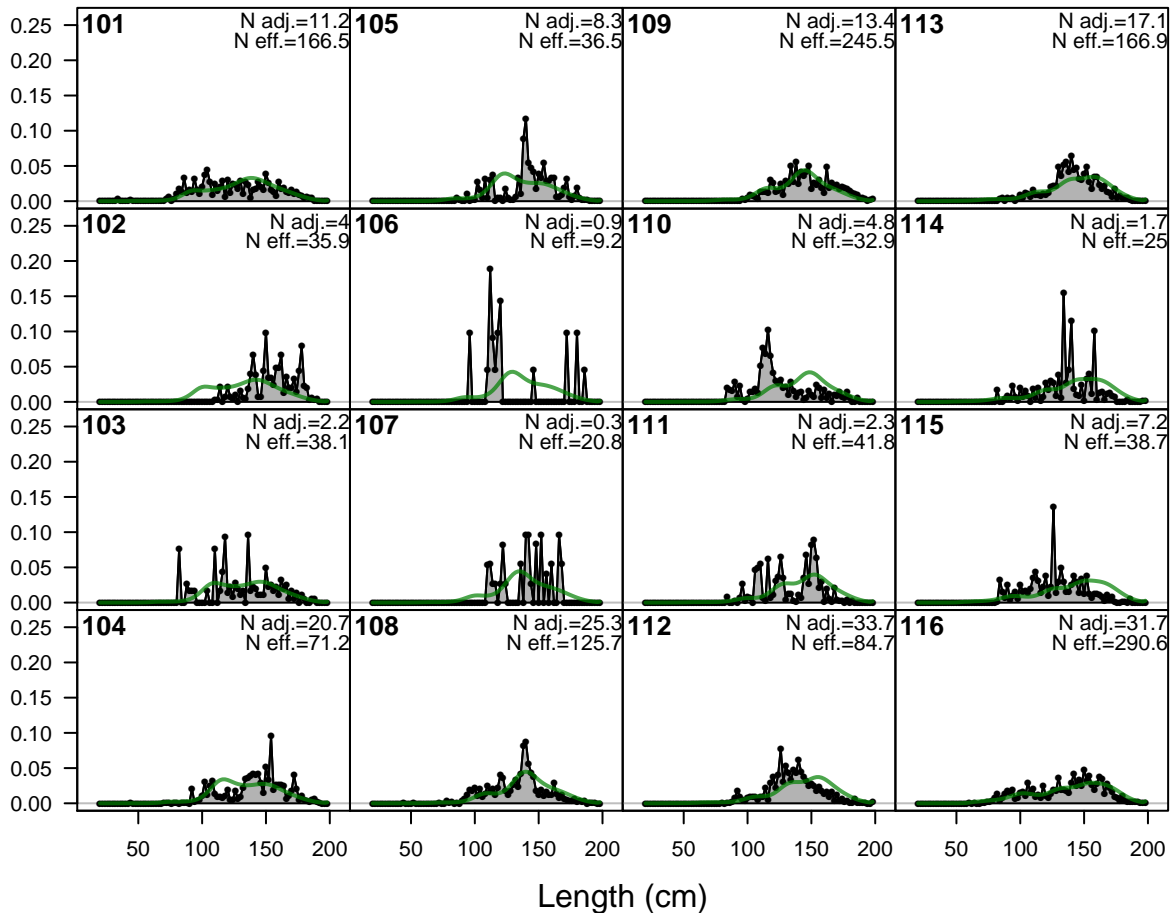




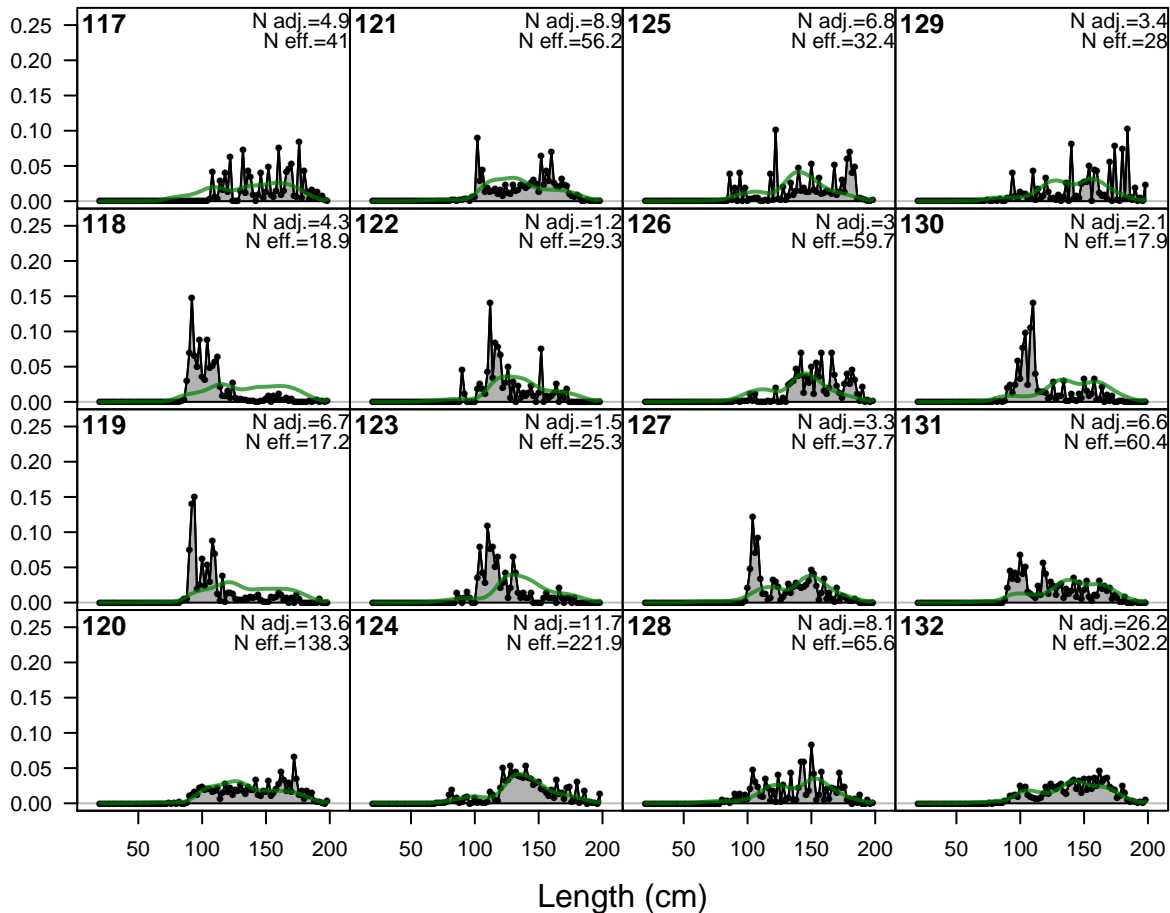
A3-LL-n (whole catch)



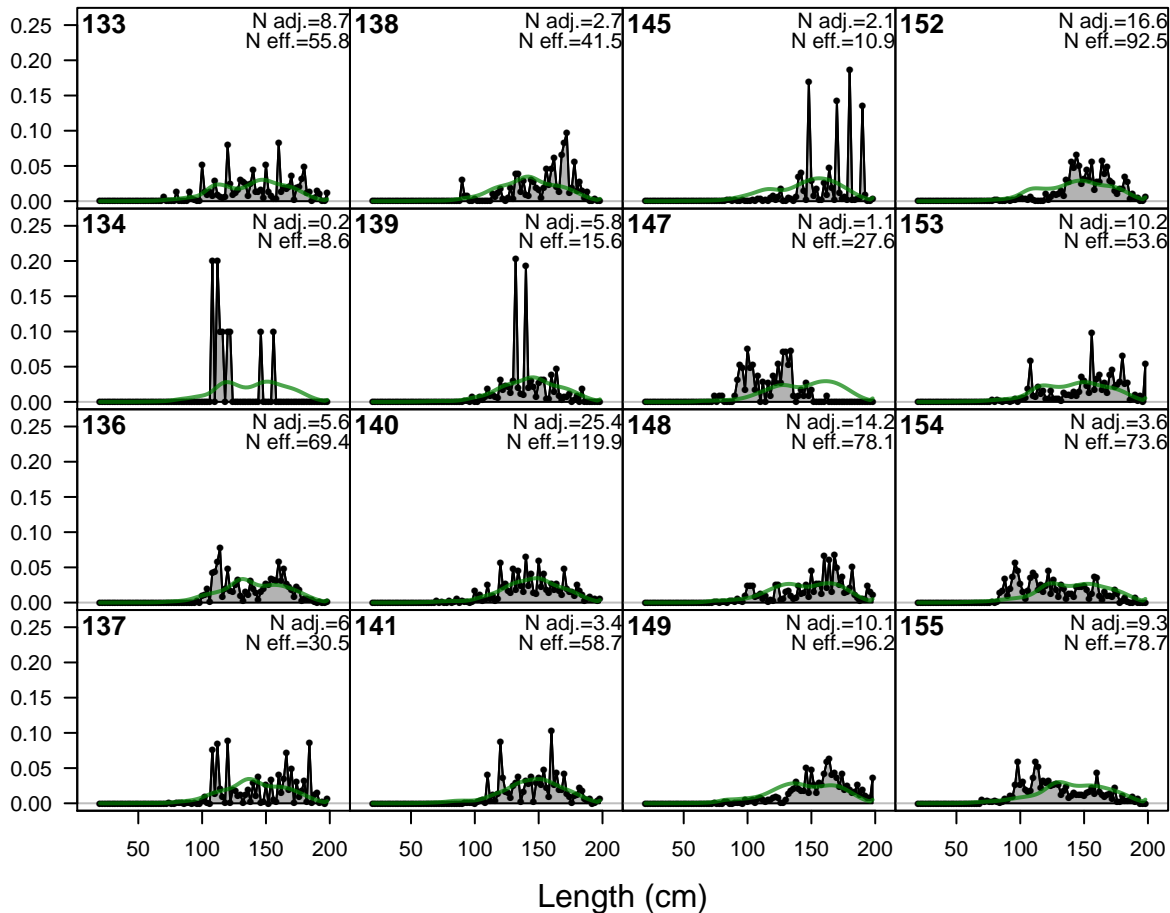
Proportion



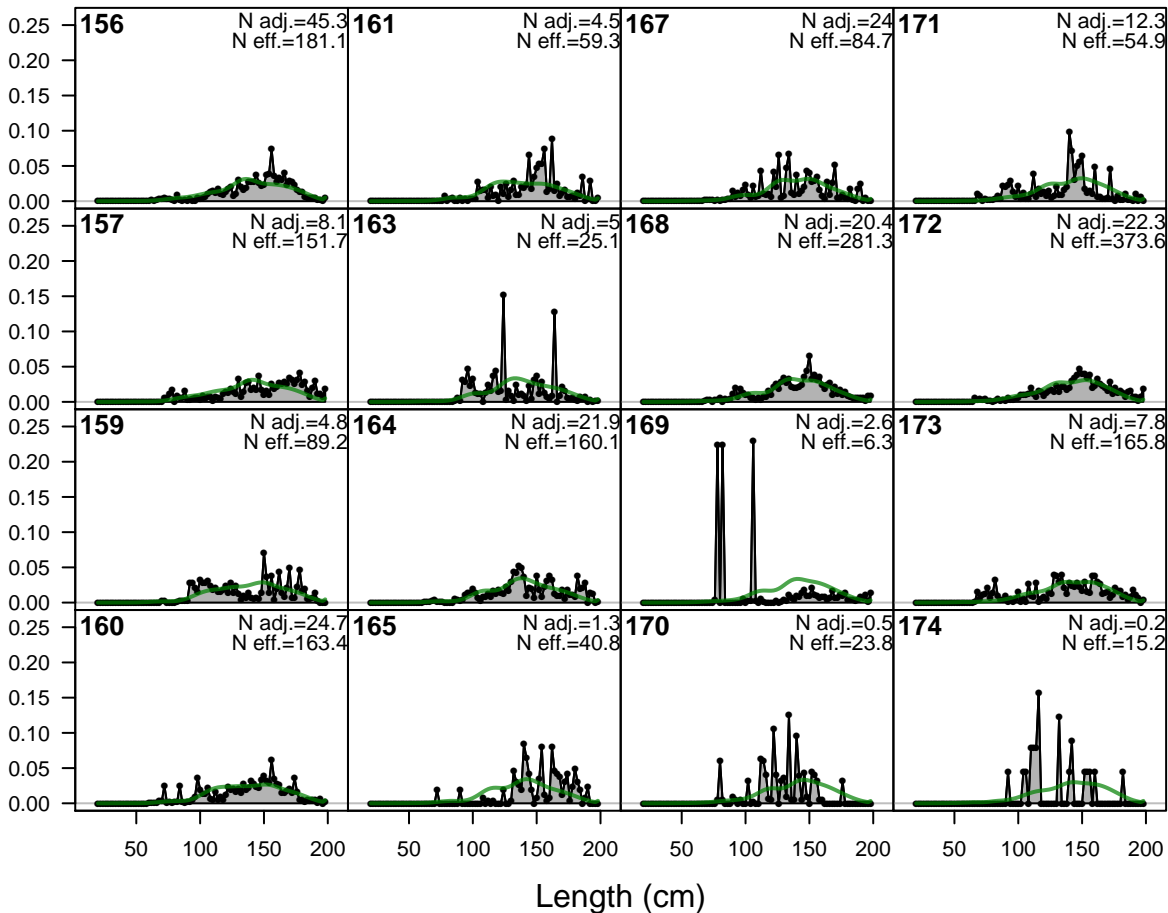
Proportion



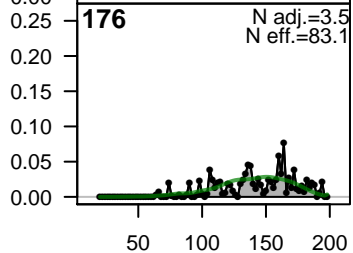
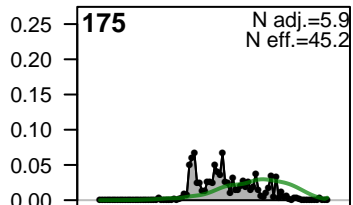
Proportion



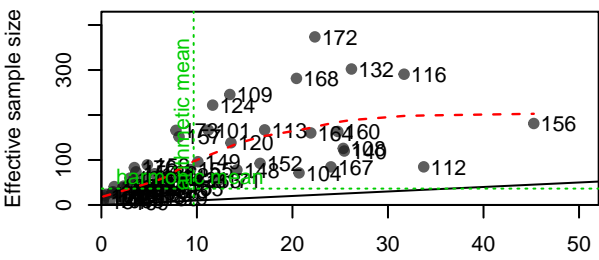
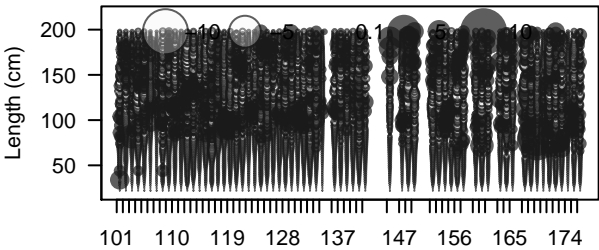
Proportion



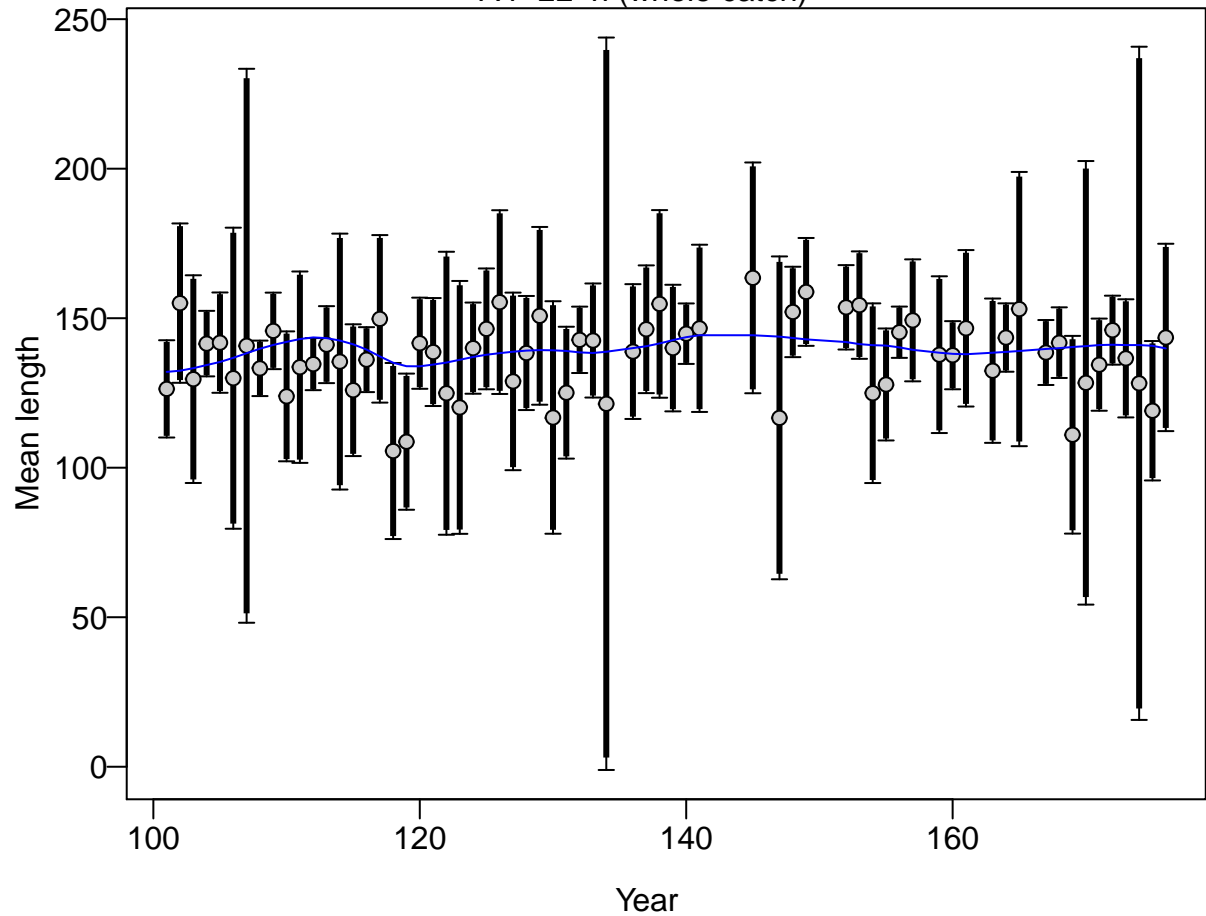
Proportion



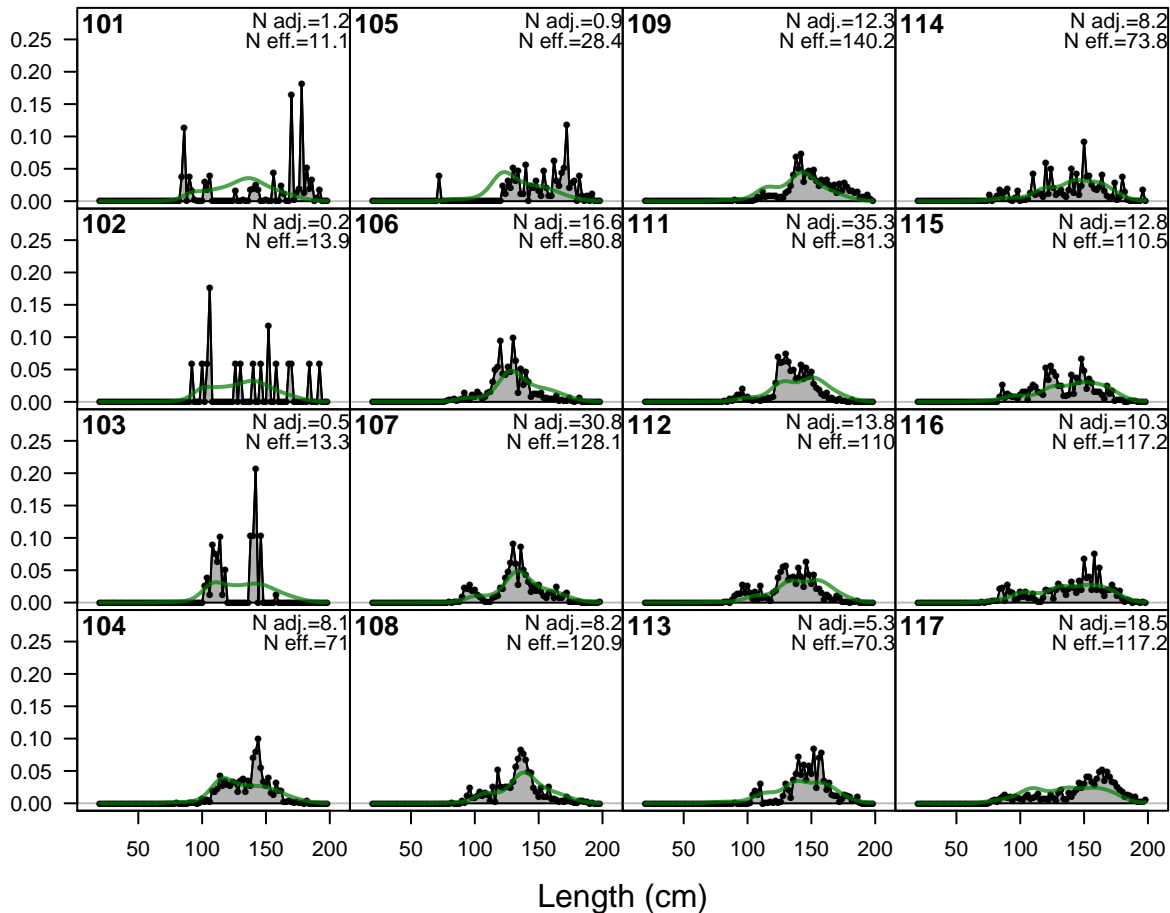
Length (cm)



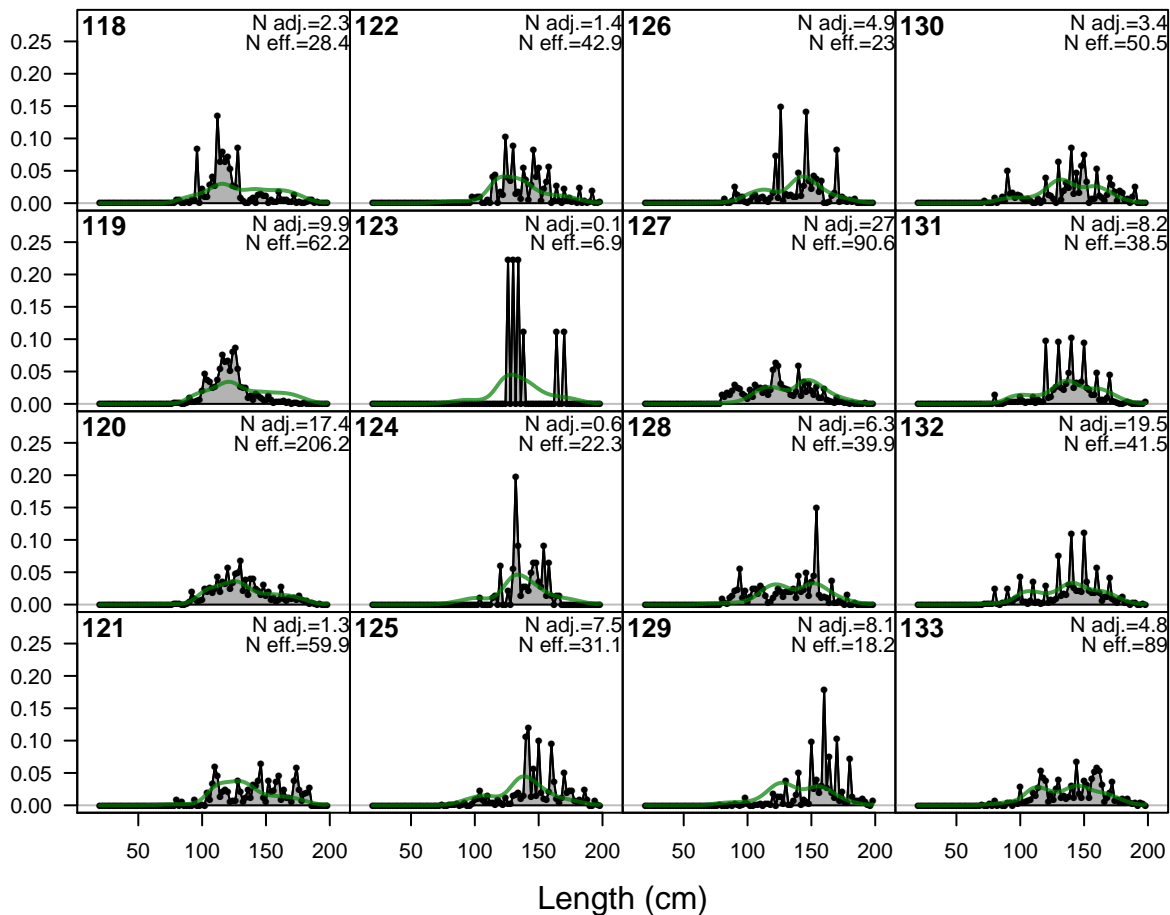
A4-LL-n (whole catch)



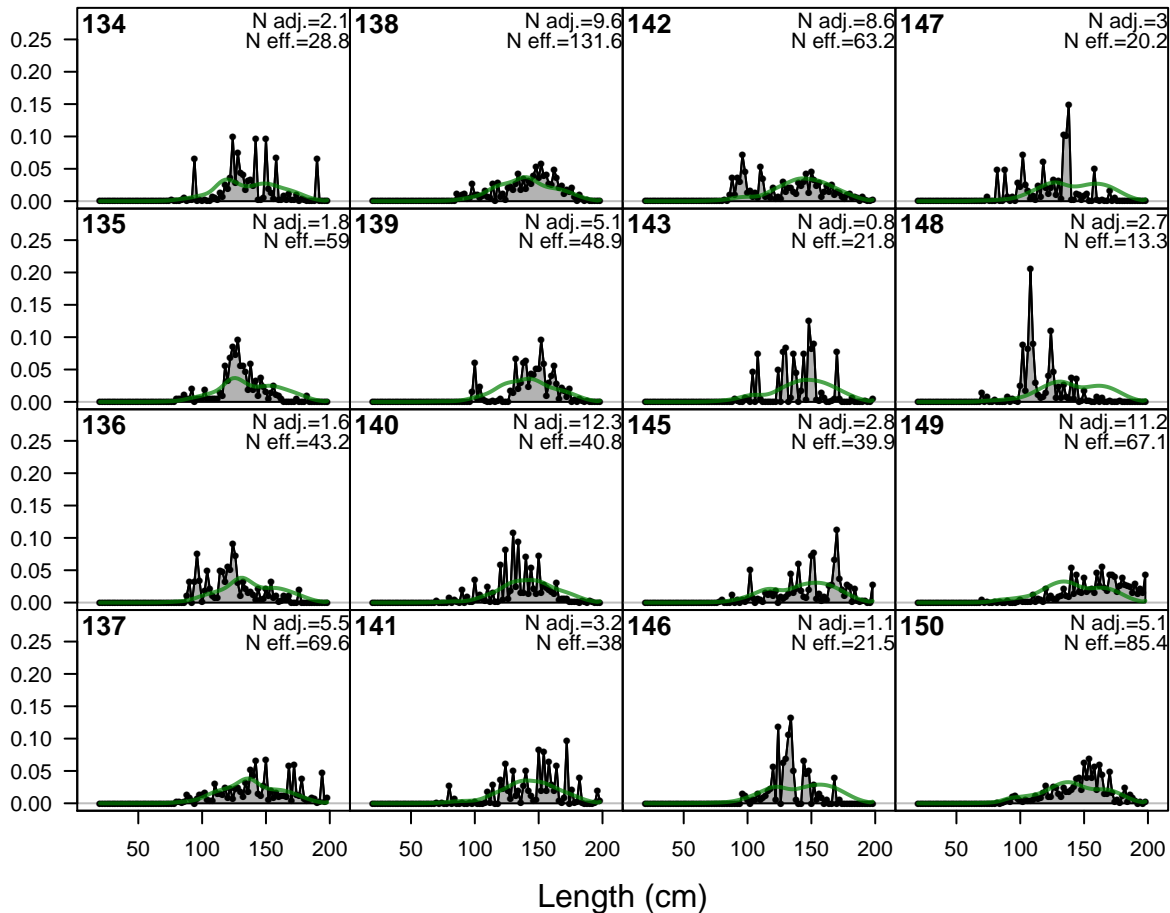
Proportion



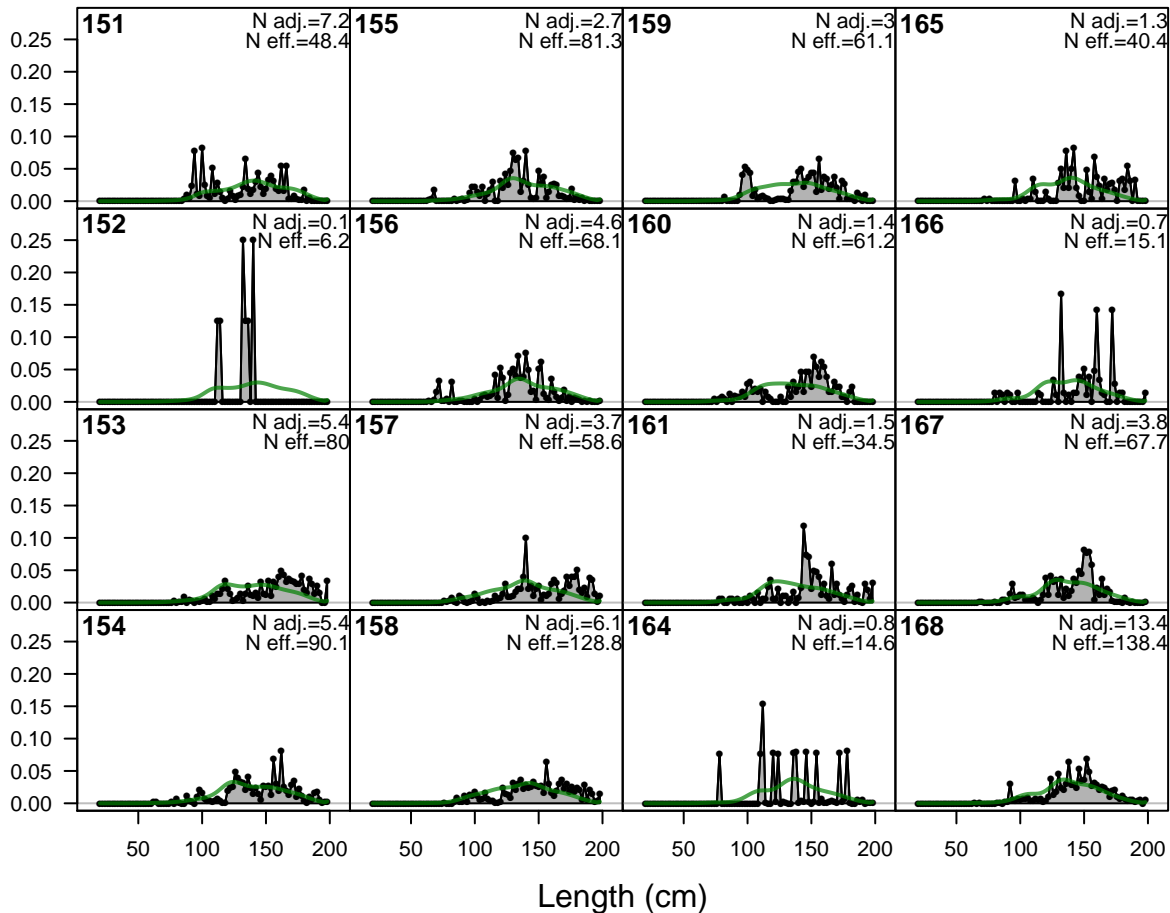
Proportion



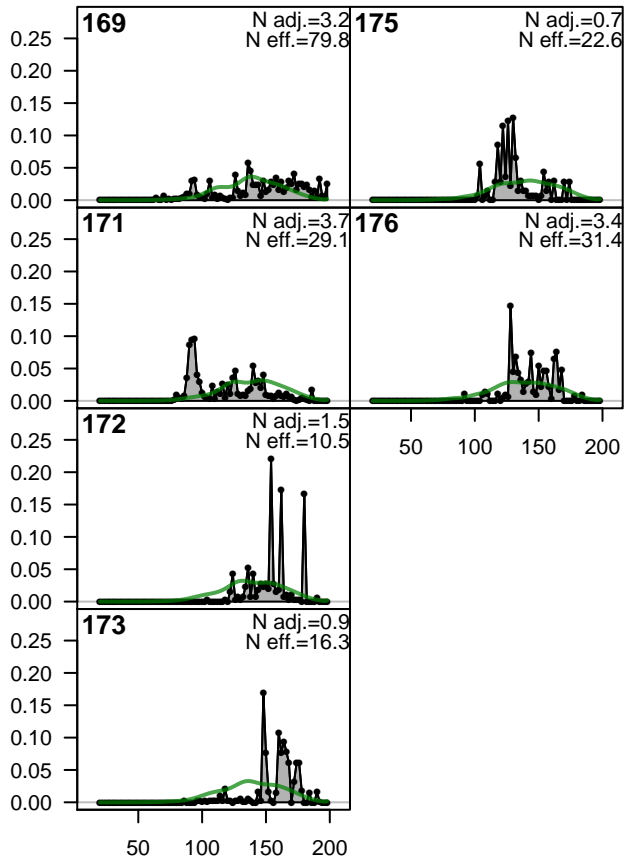
Proportion

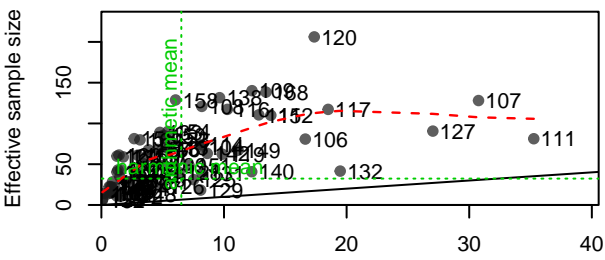
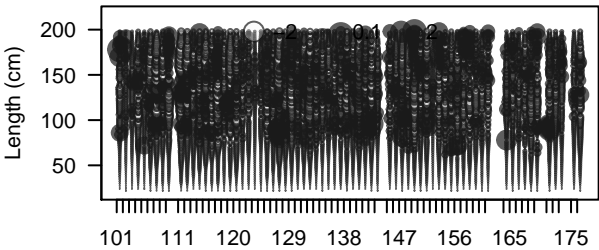


Proportion

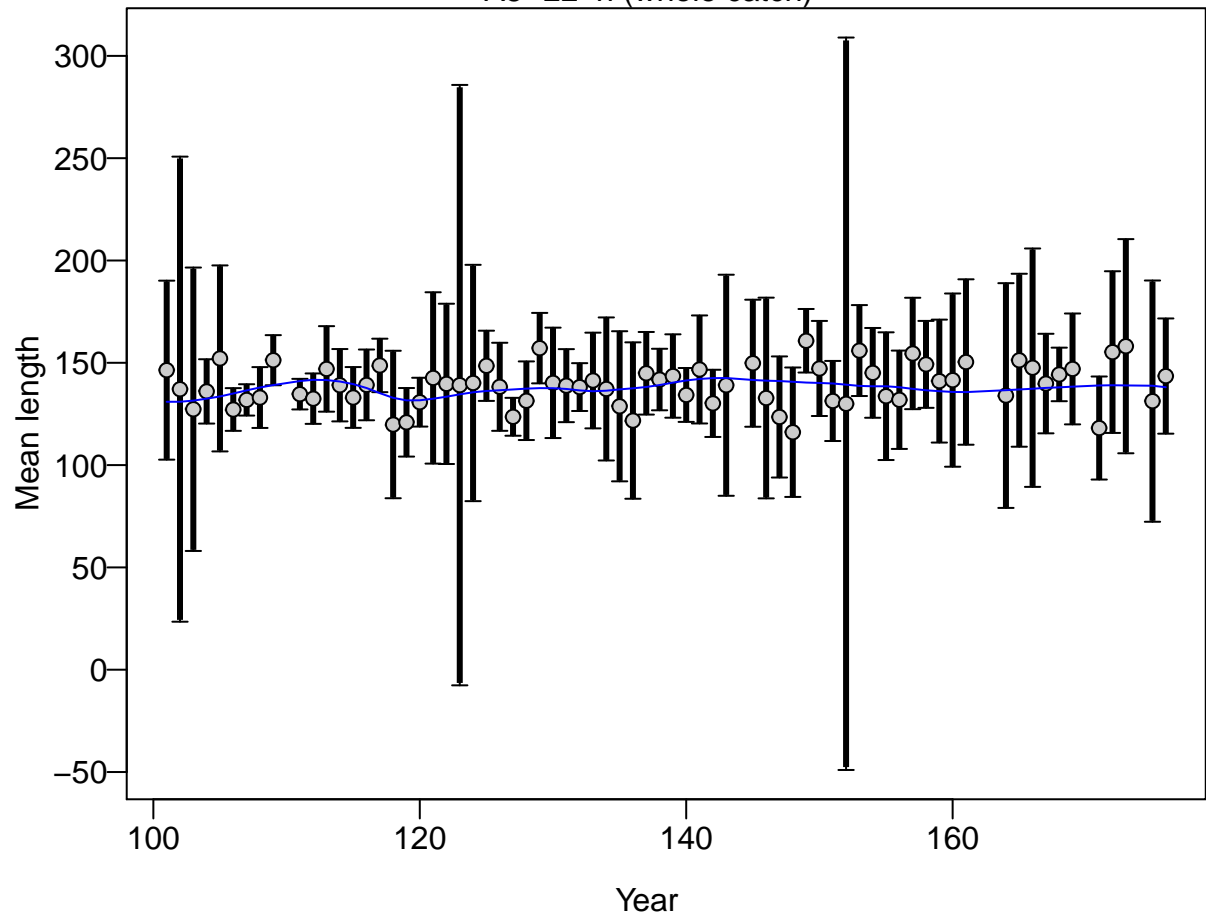


Proportion

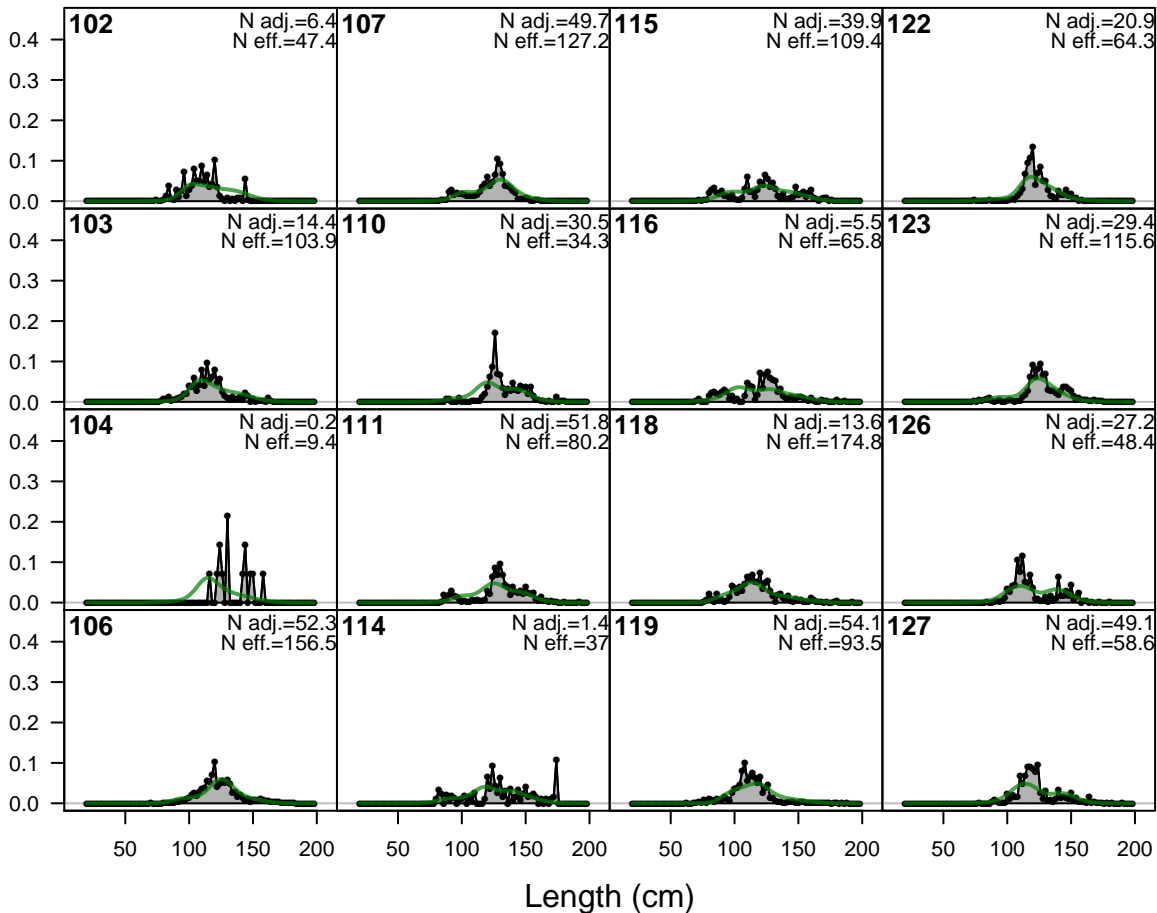




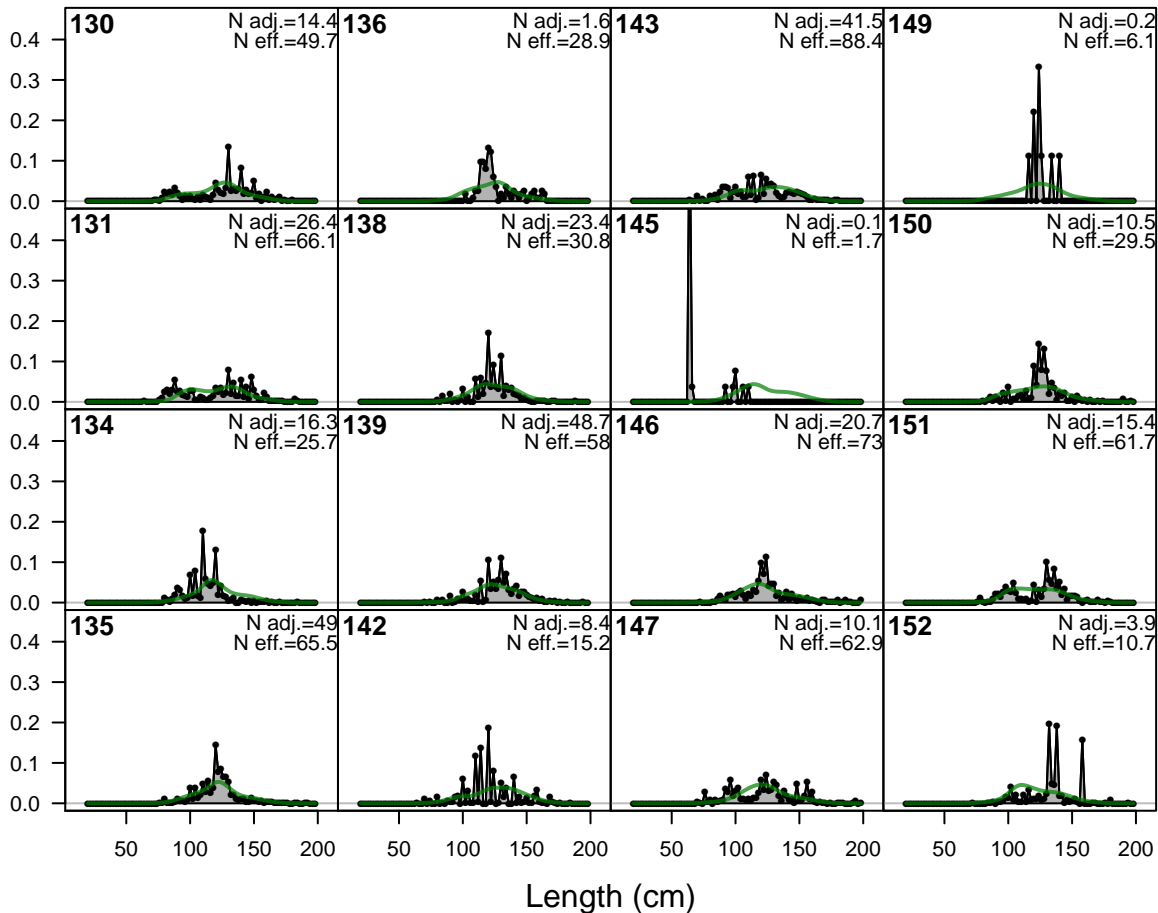
A5-LL-n (whole catch)



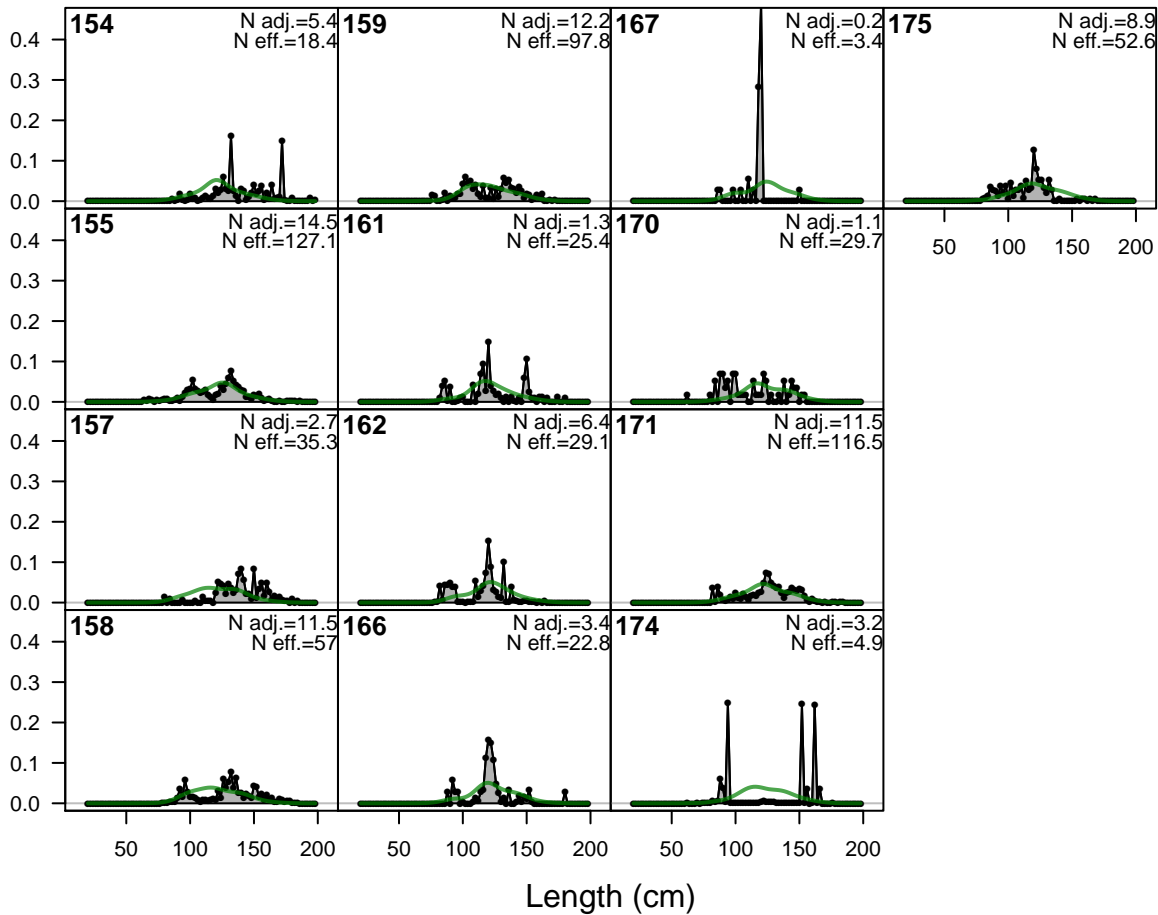
Proportion

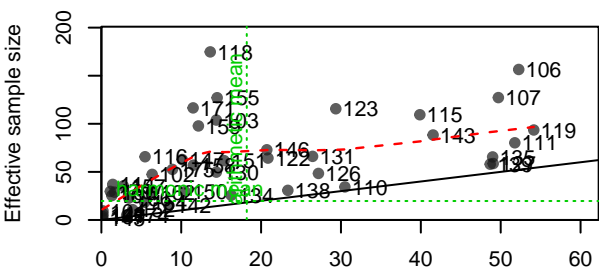
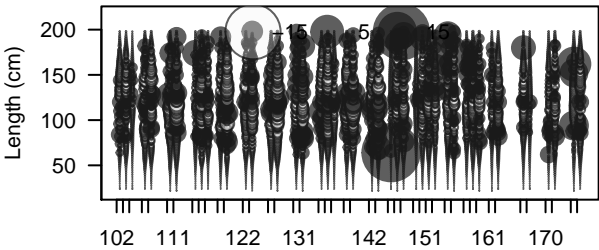


Proportion

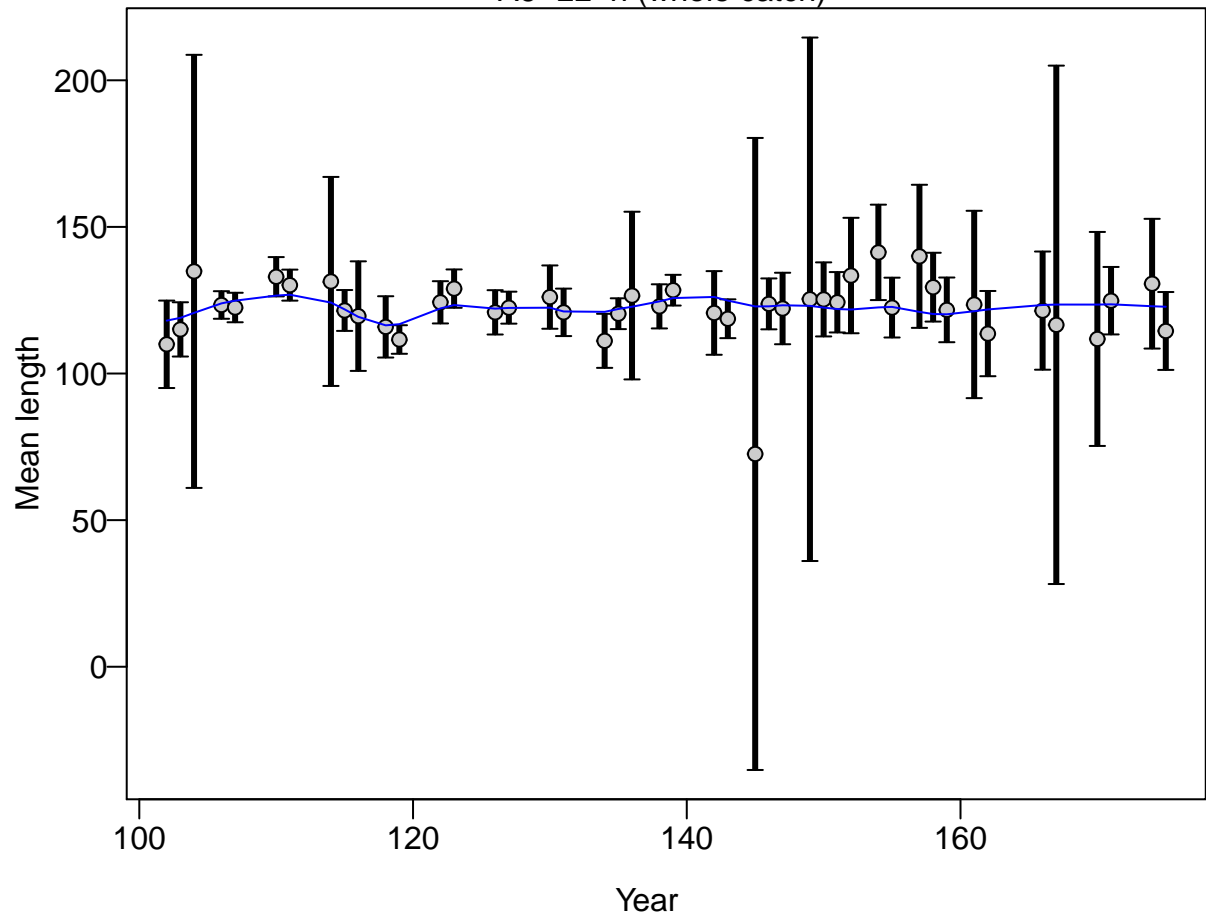


Proportion

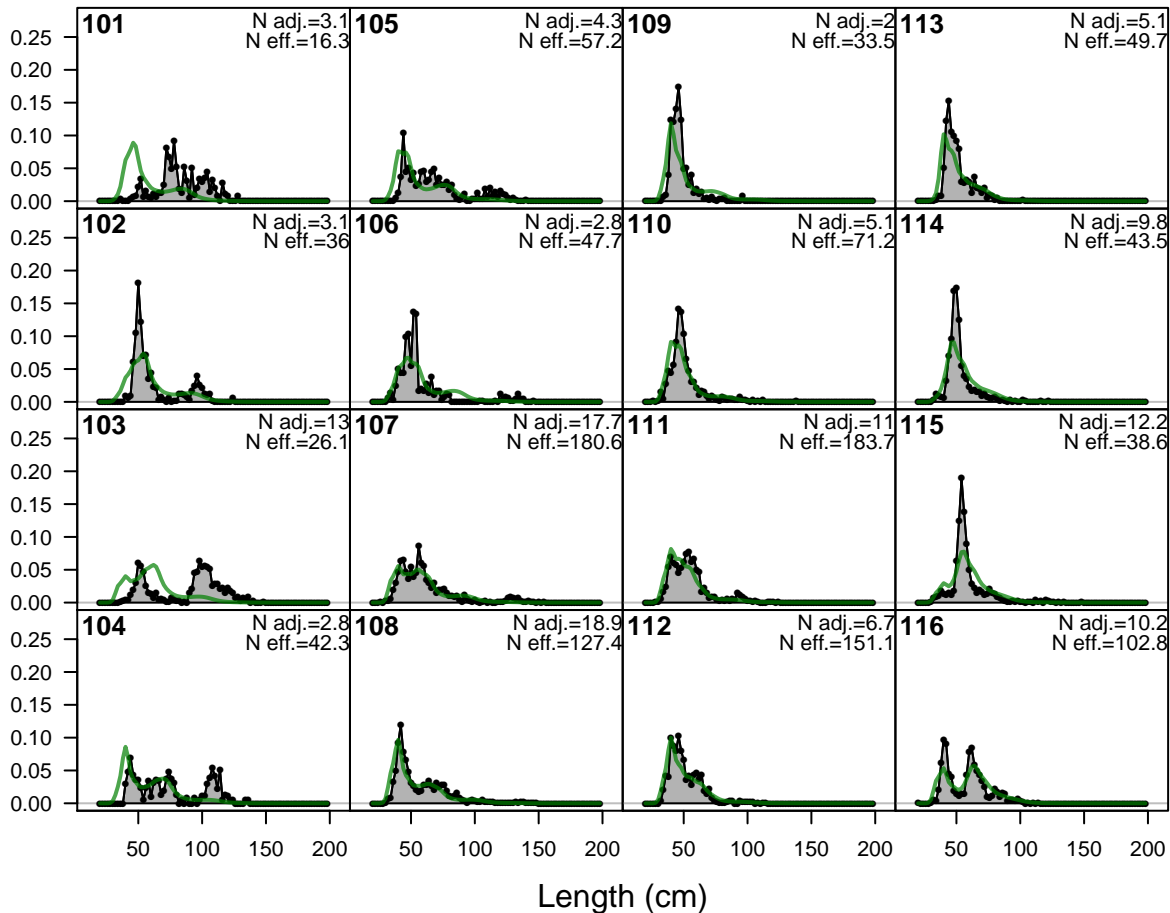




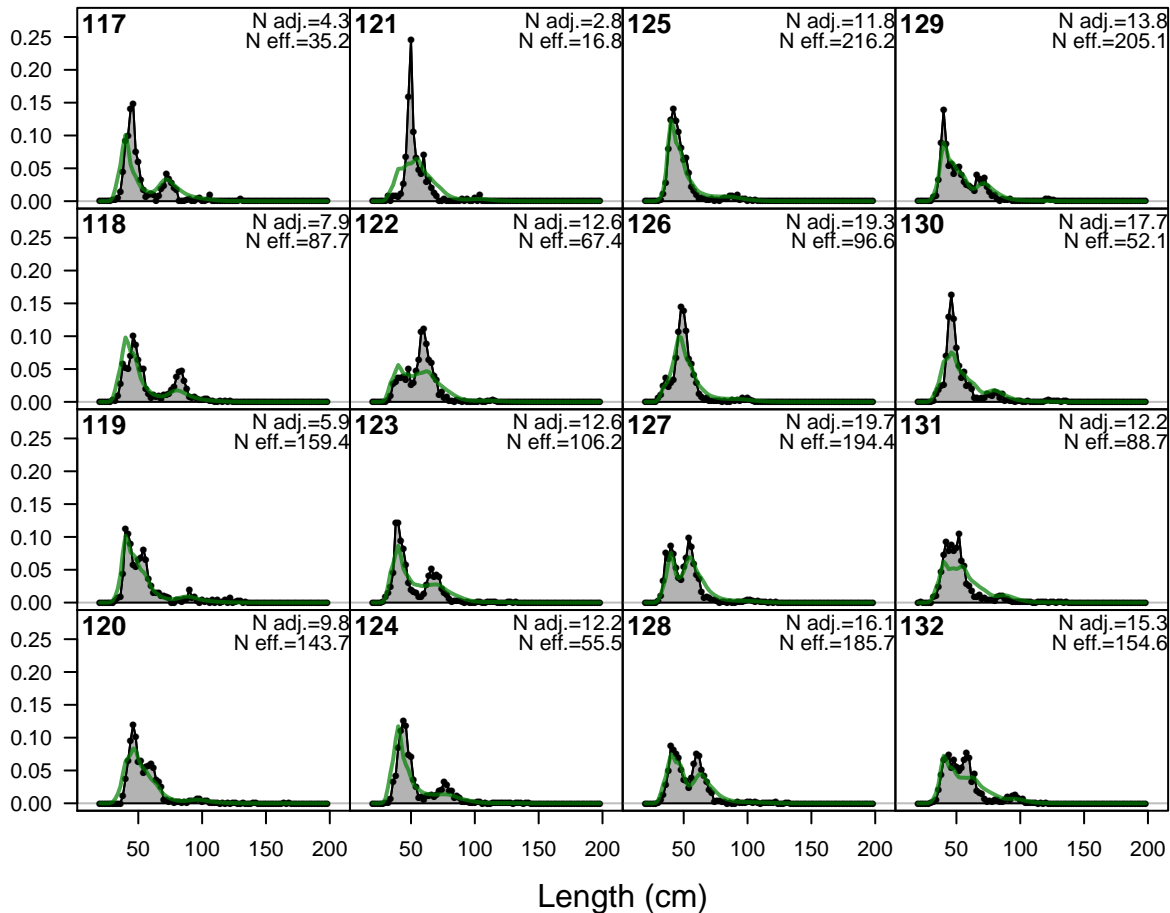
A6-LL-n (whole catch)



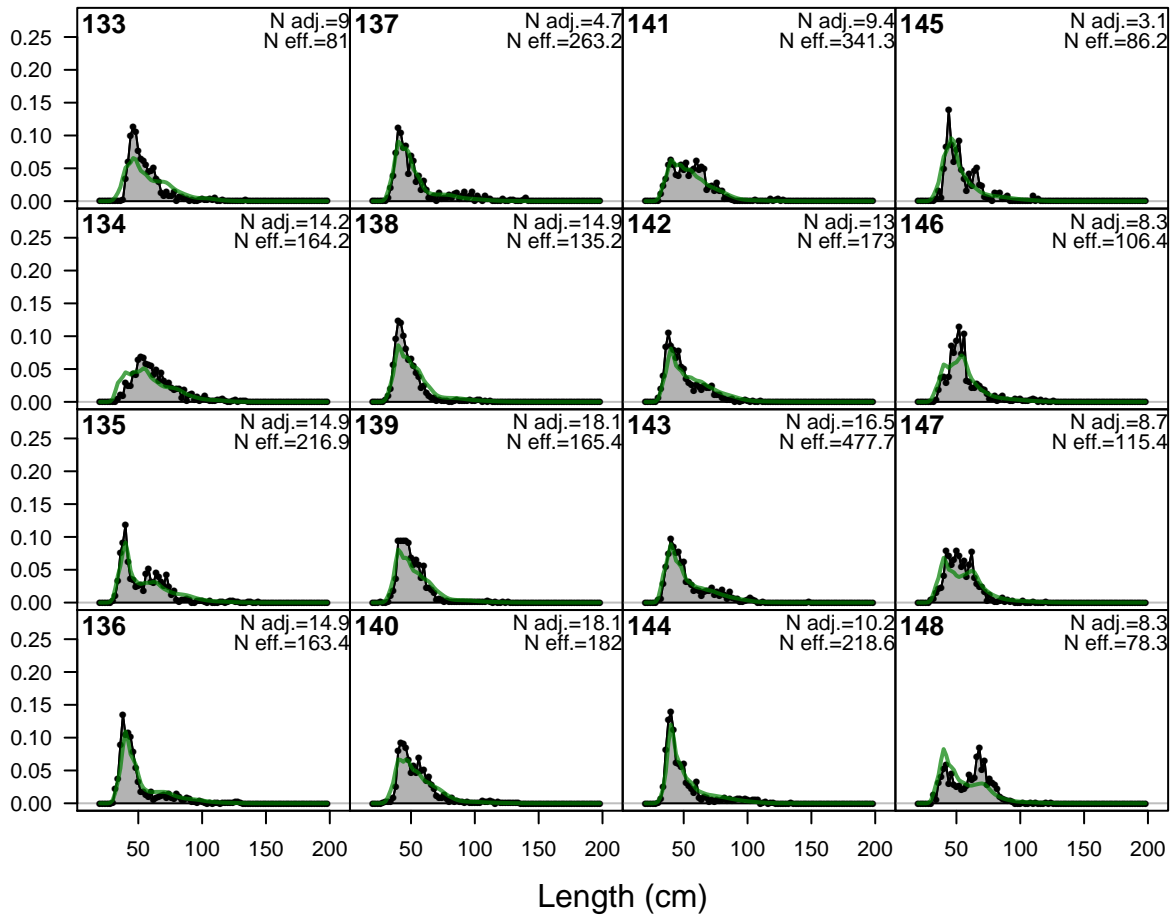
Proportion



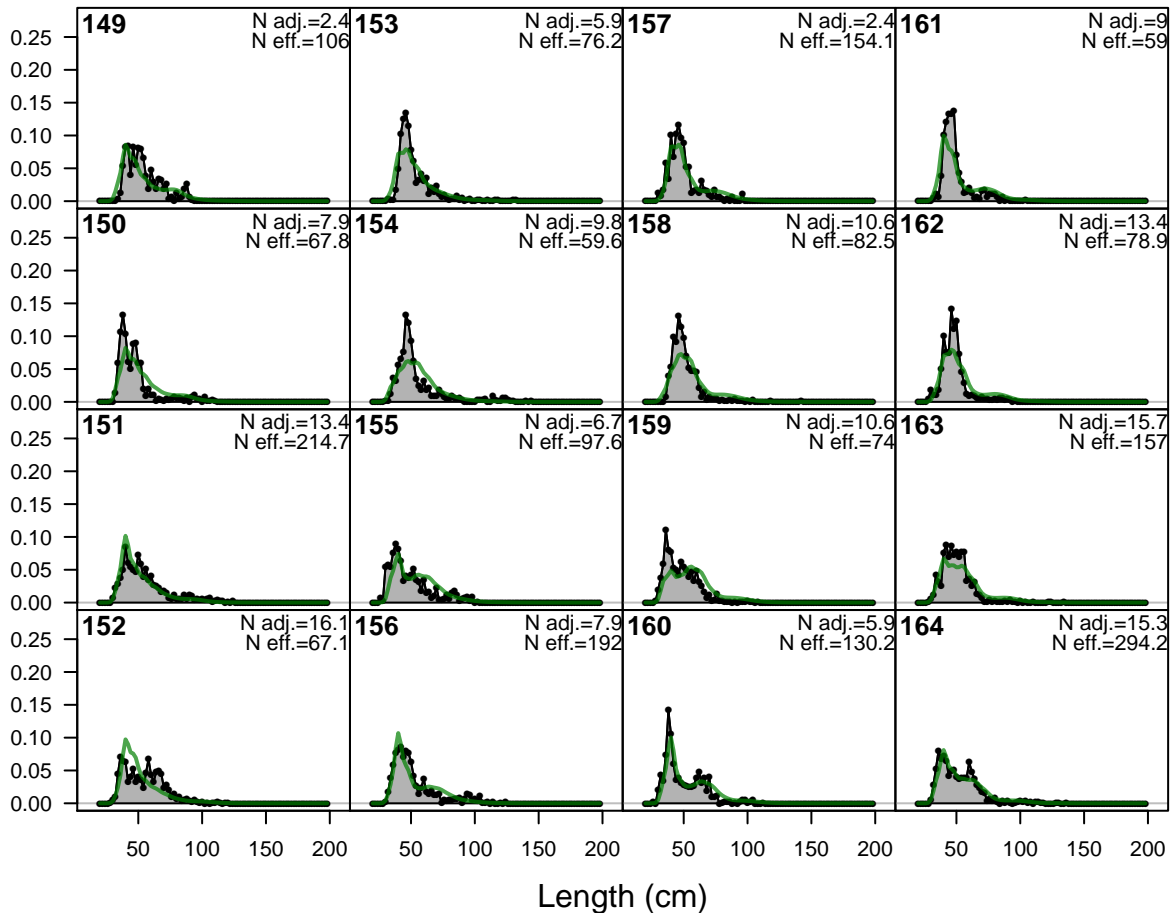
Proportion



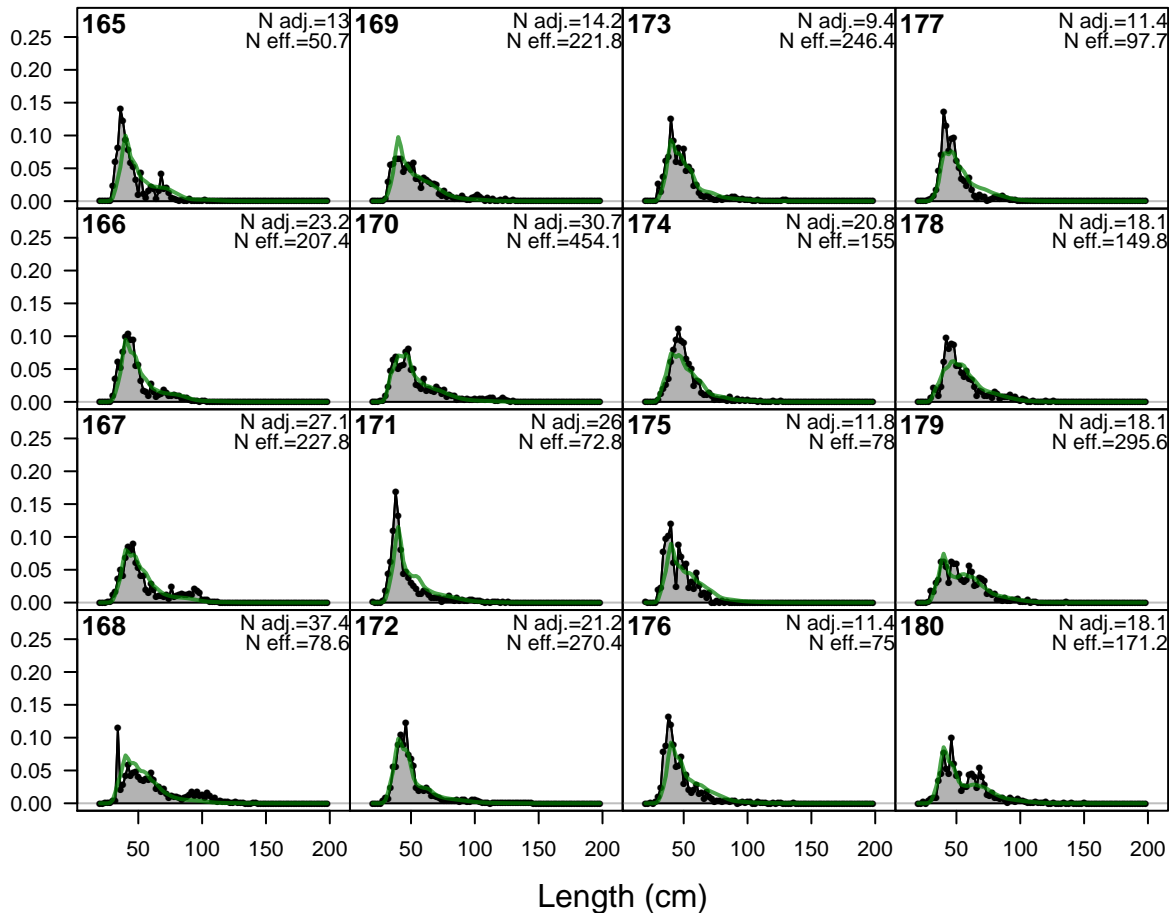
Proportion

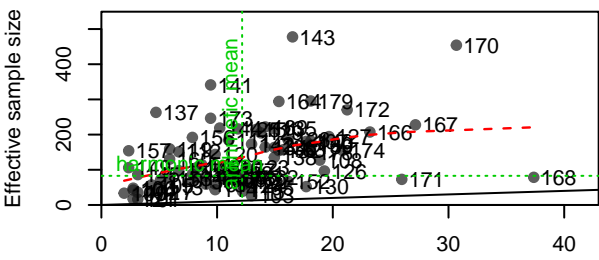
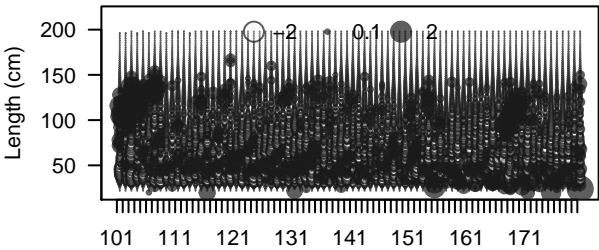


Proportion

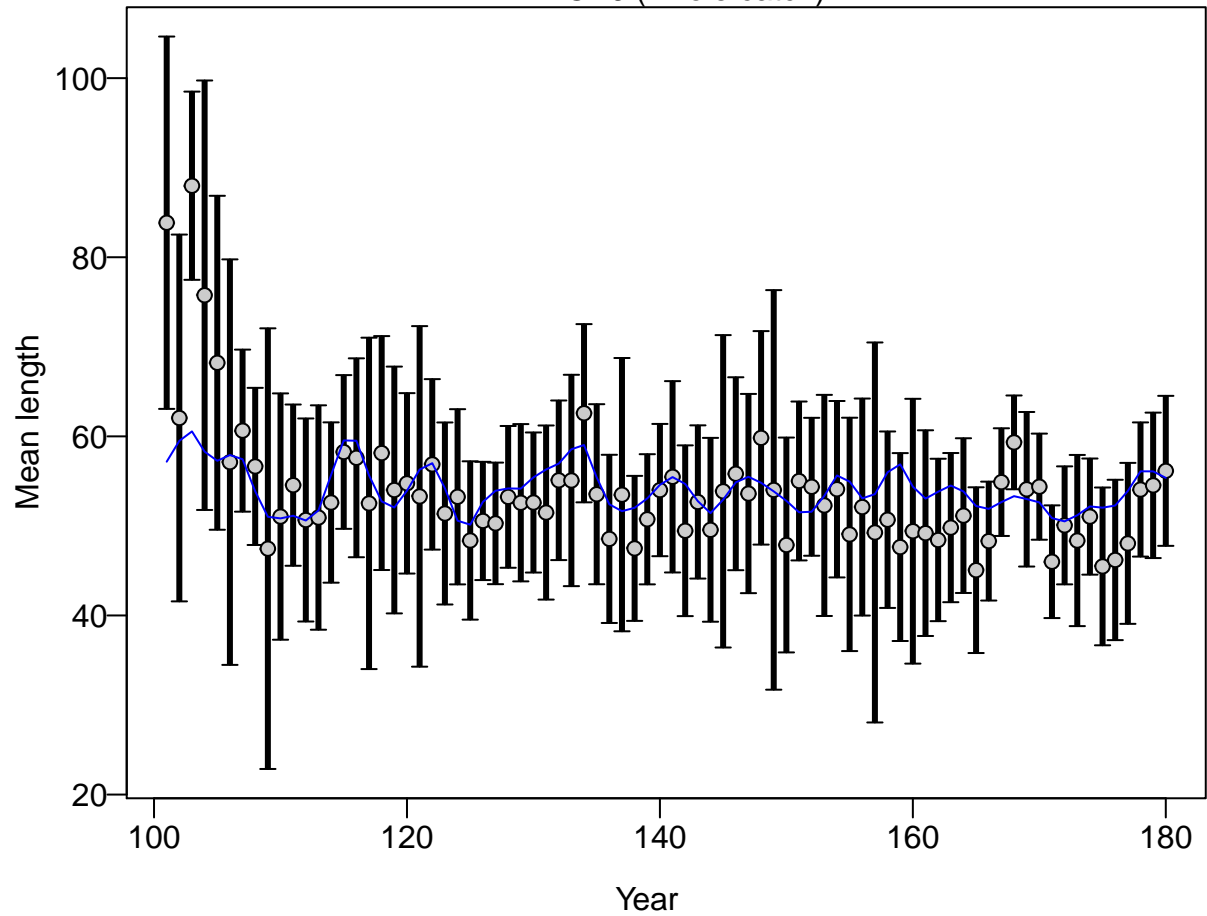


Proportion

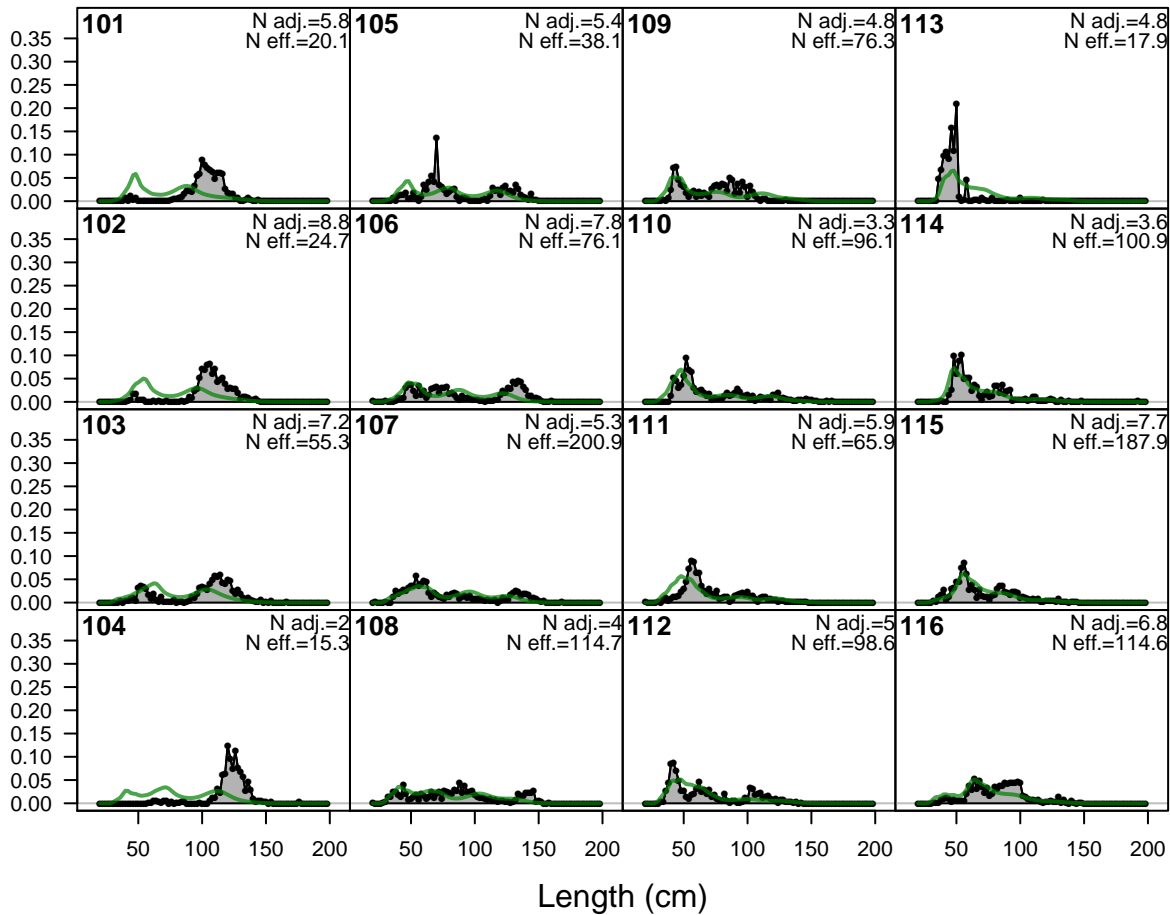




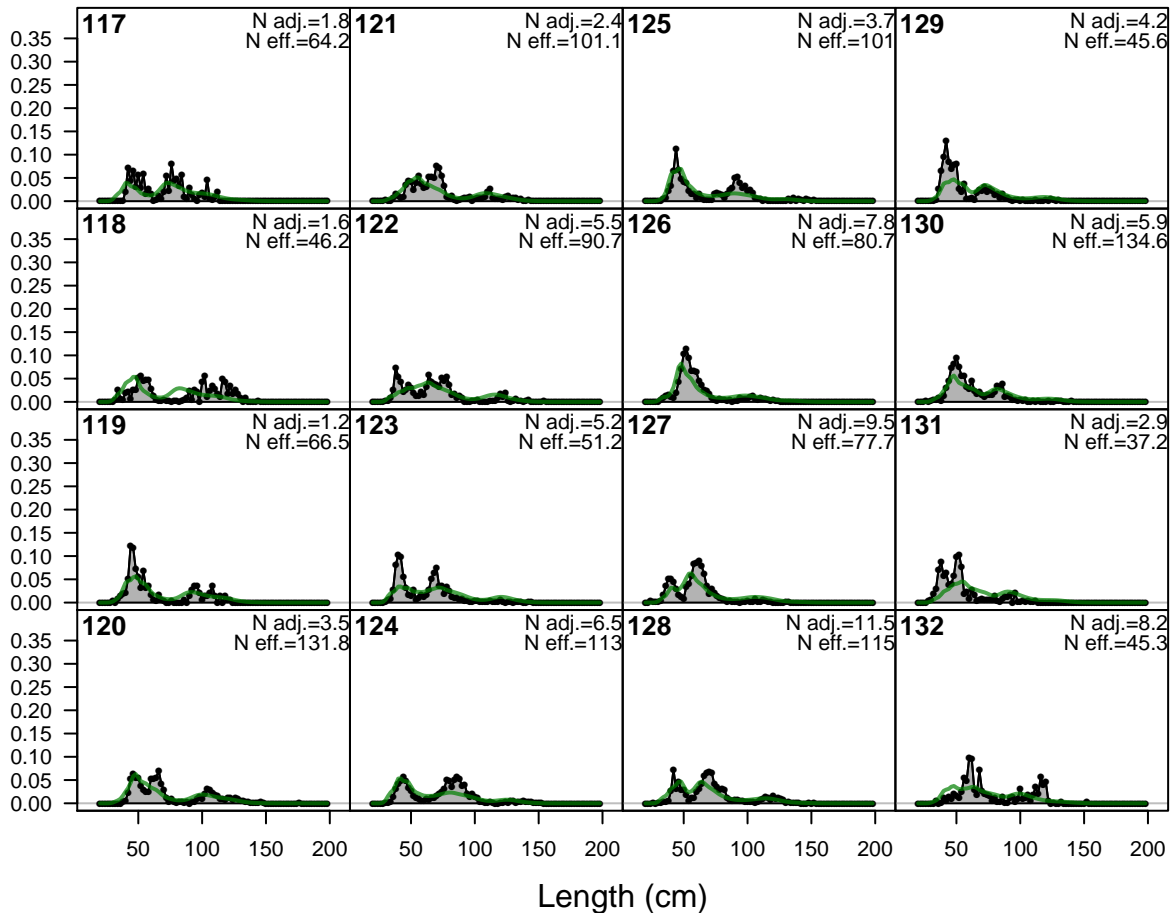
A2-OBJ (whole catch)



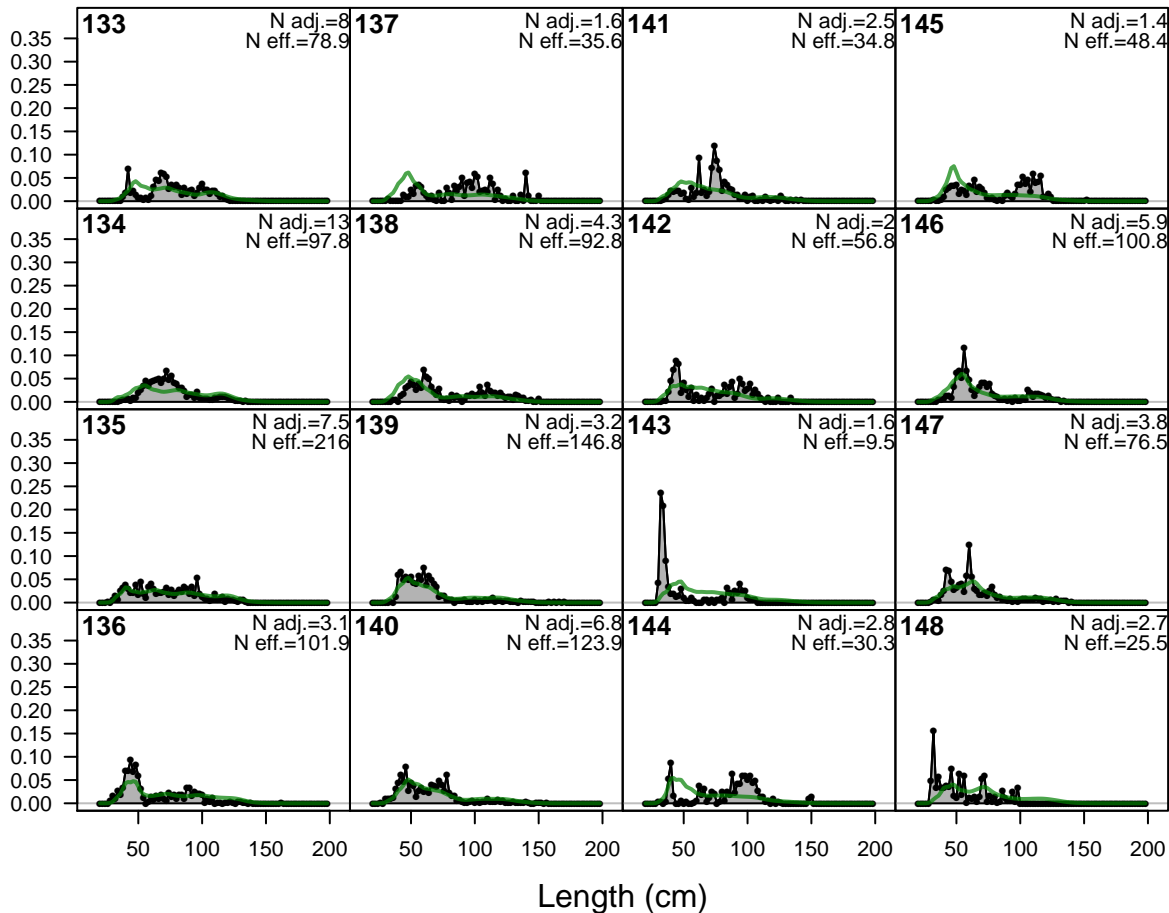
Proportion



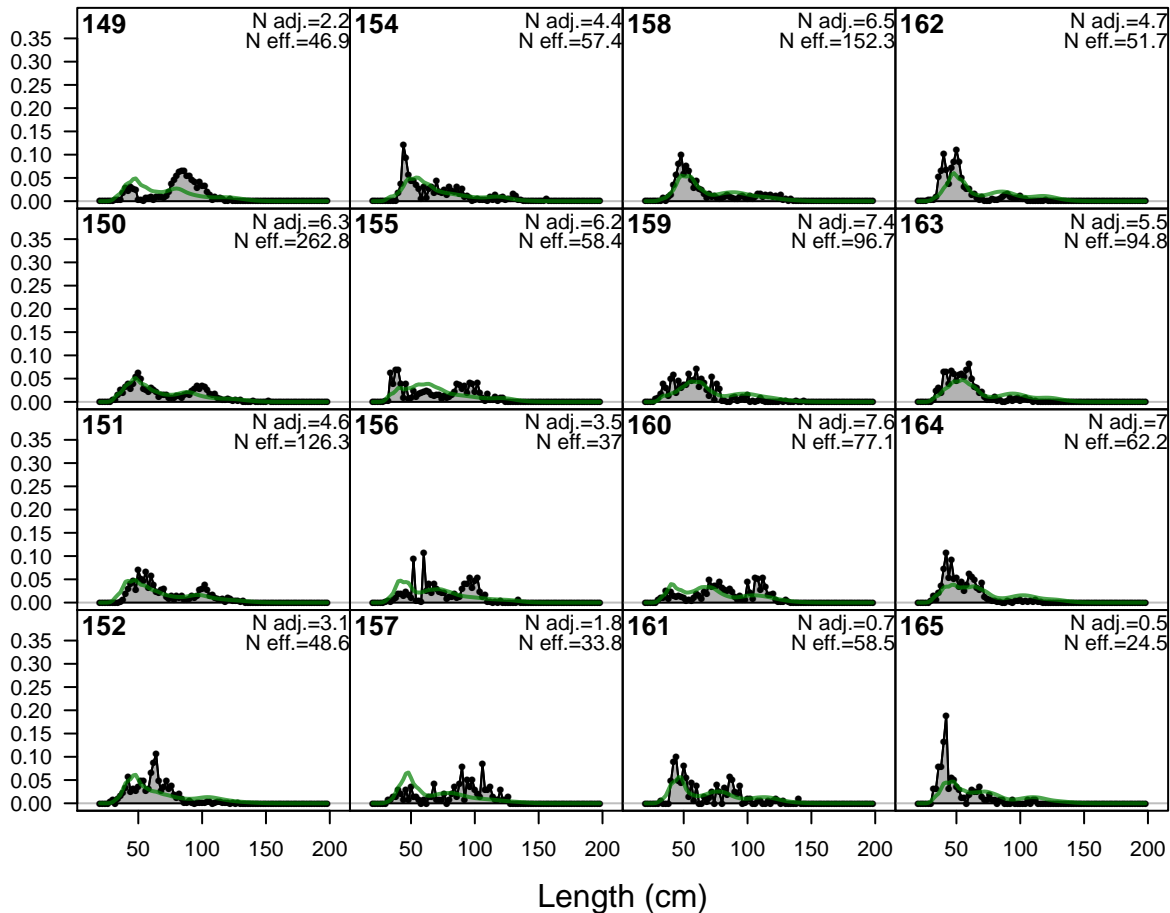
Proportion



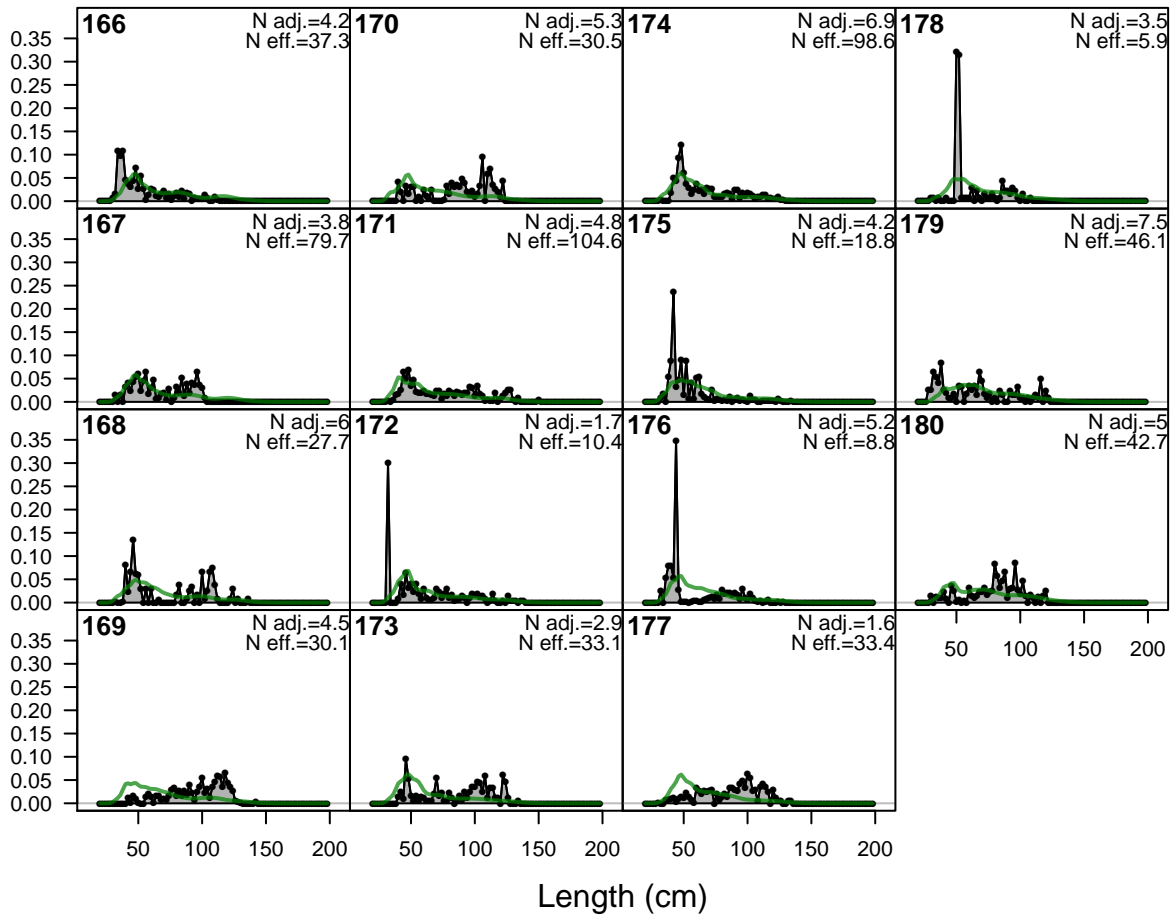
Proportion

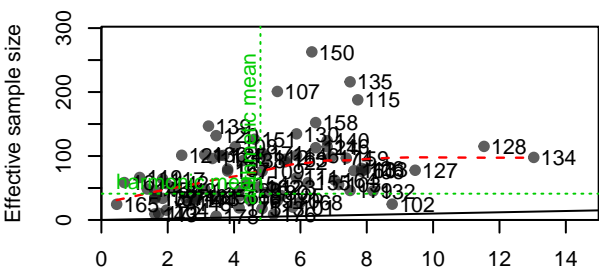
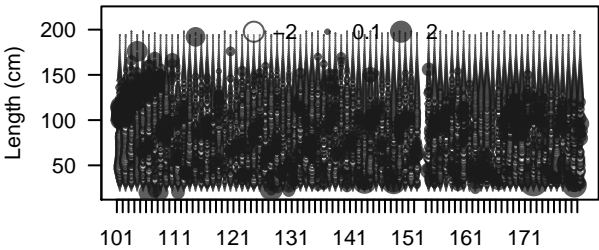


Proportion

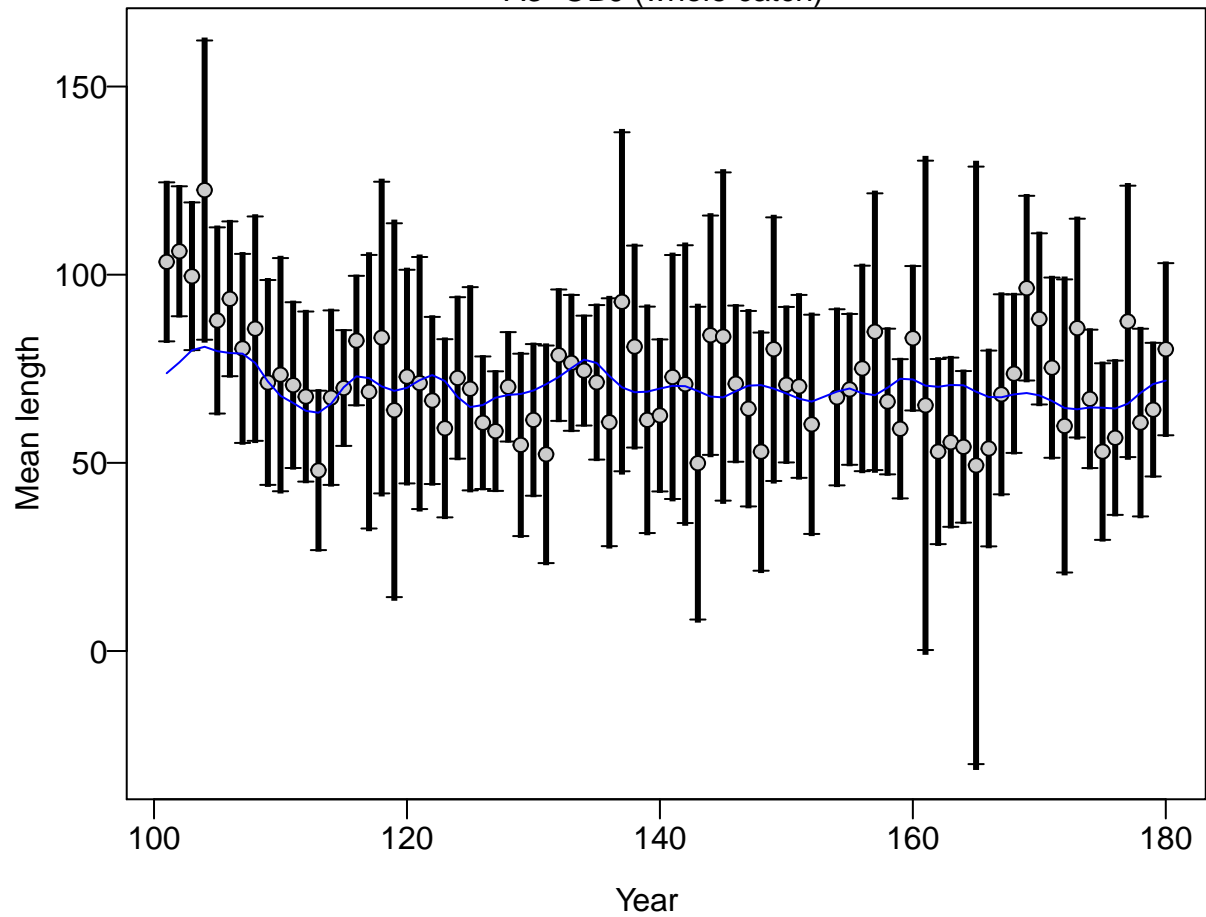


Proportion

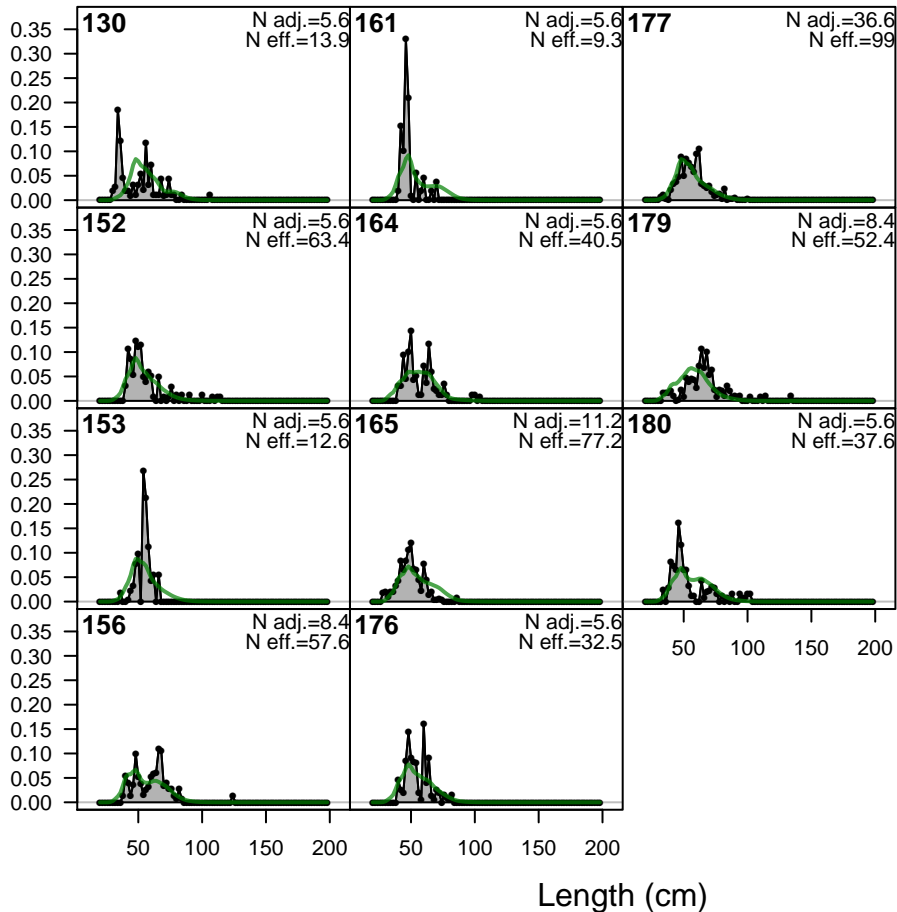




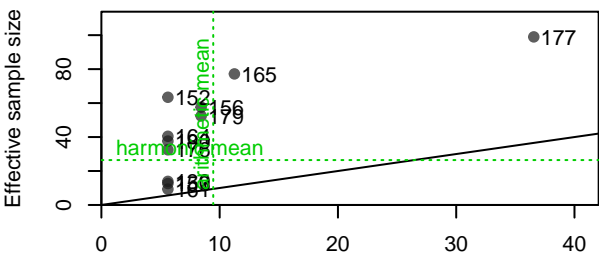
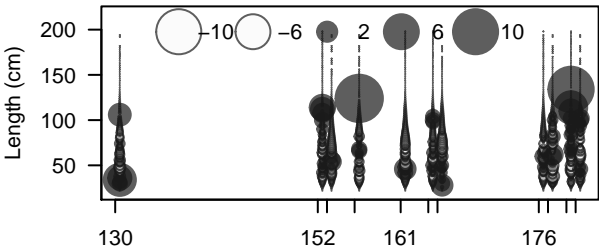
A3-OBJ (whole catch)



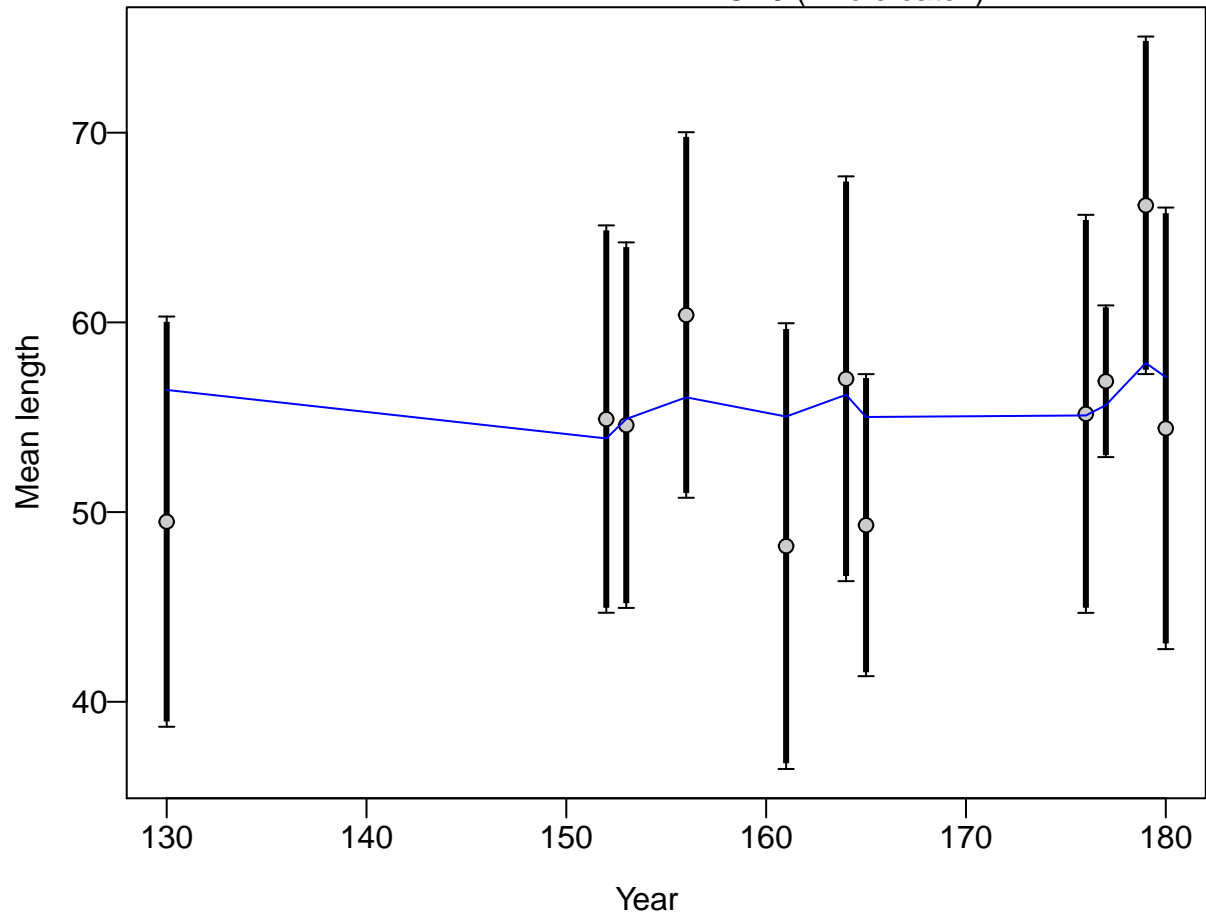
Proportion



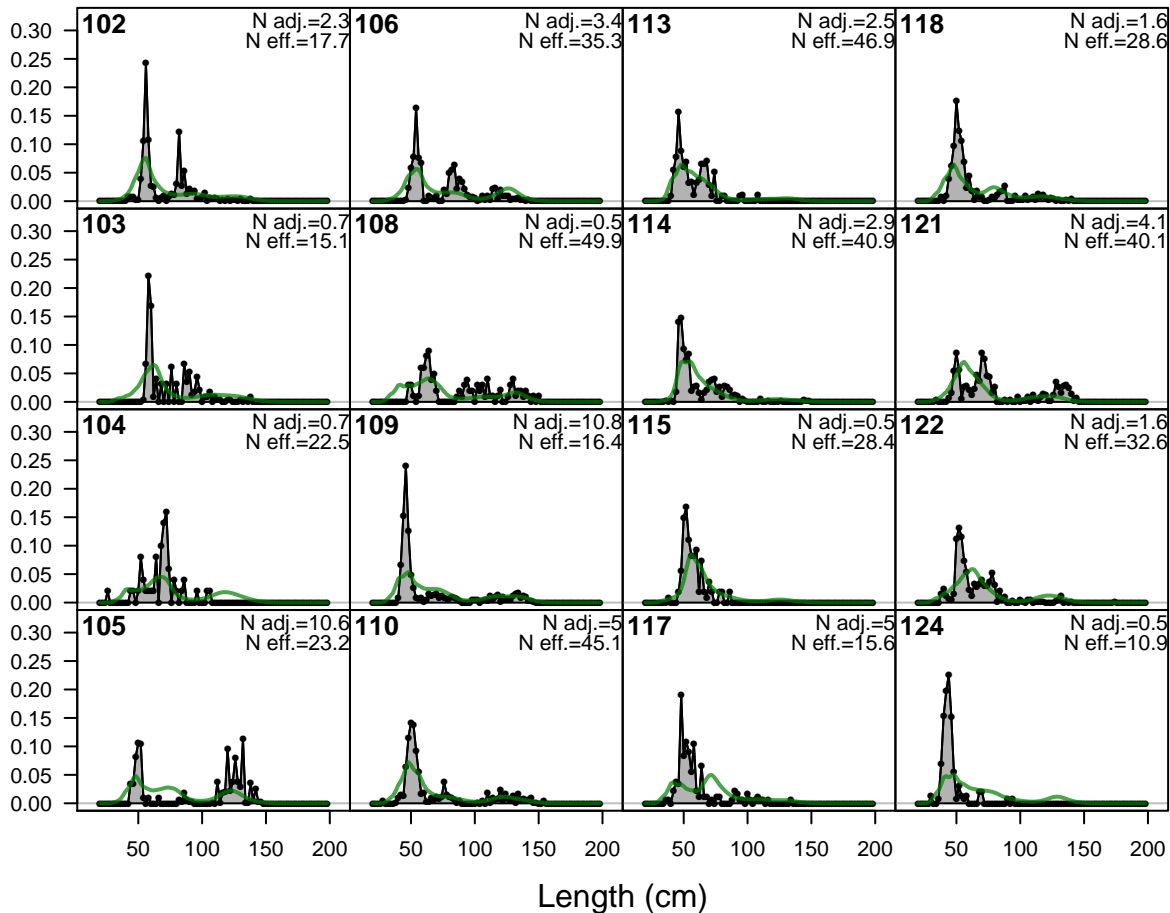
Length (cm)



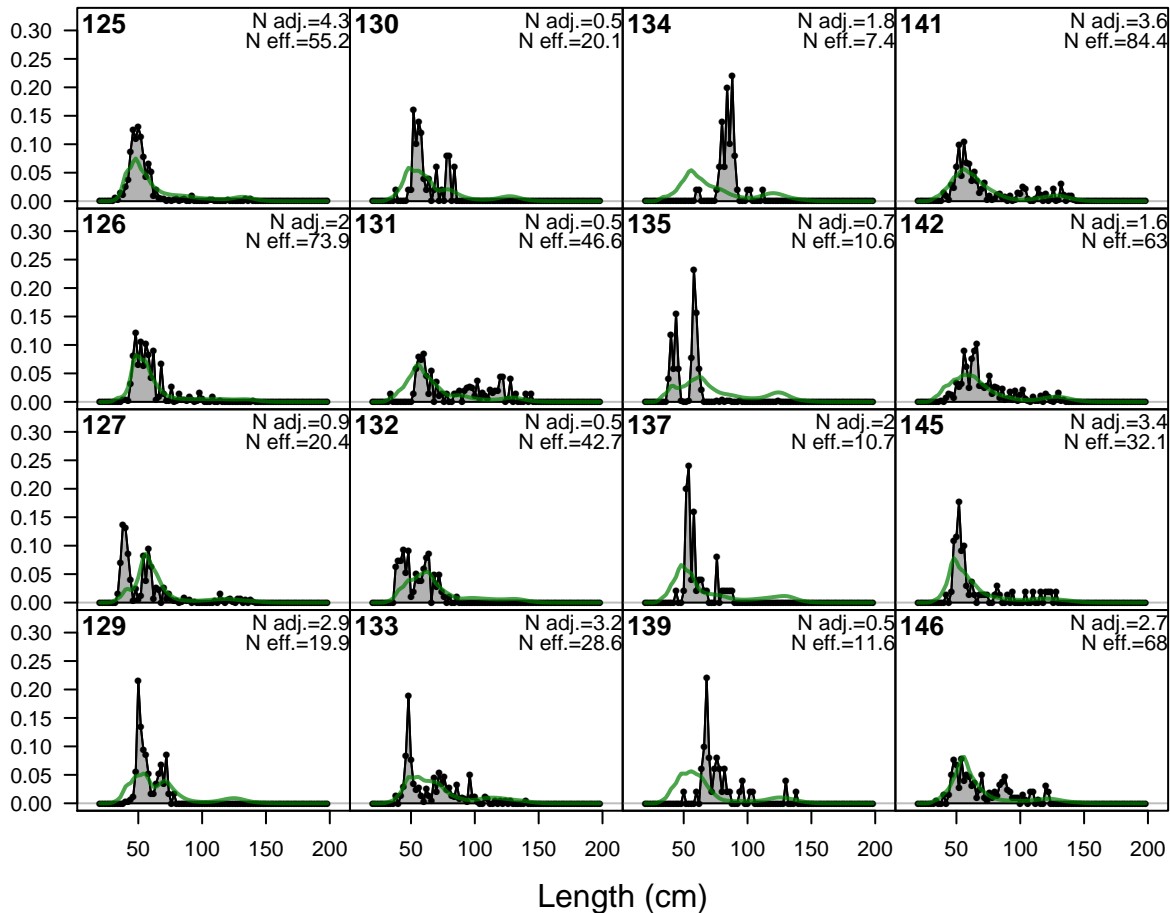
A4-OBJ (whole catch)



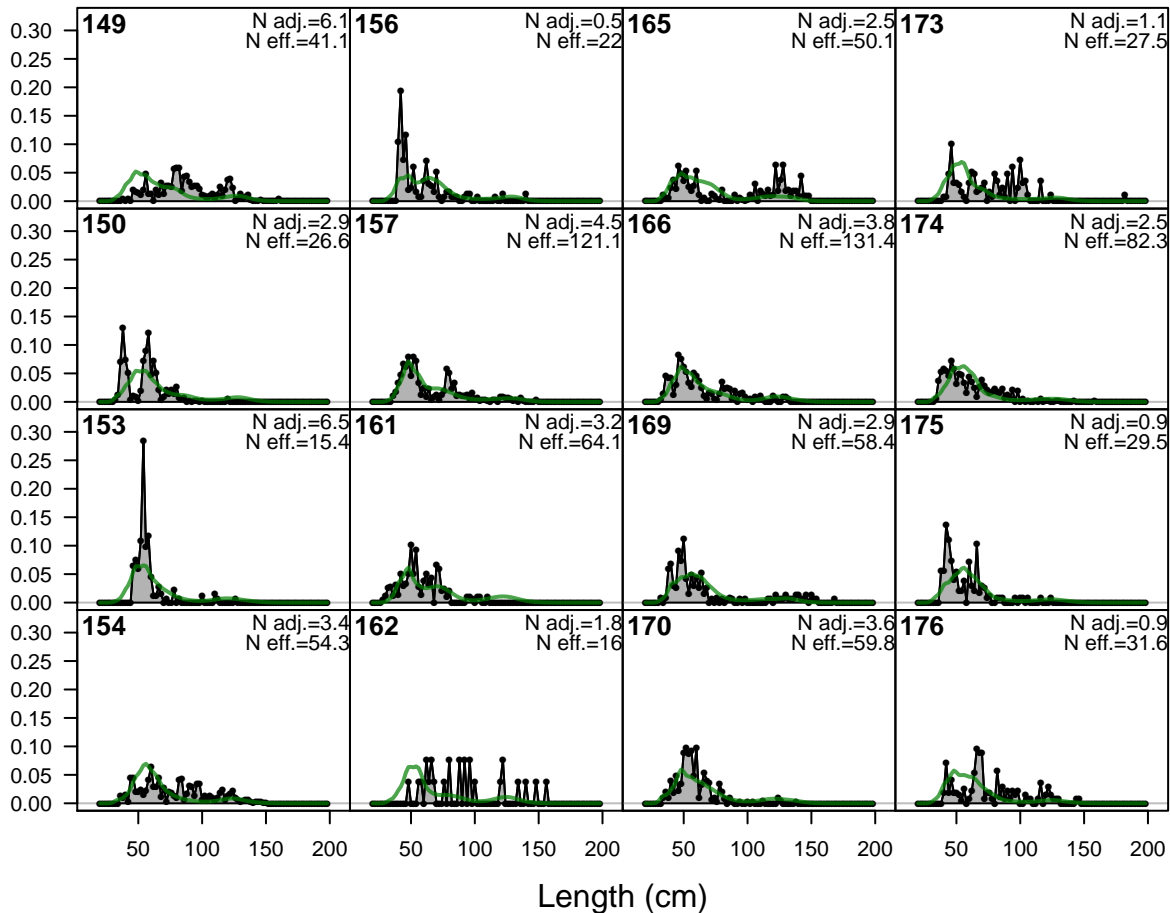
Proportion



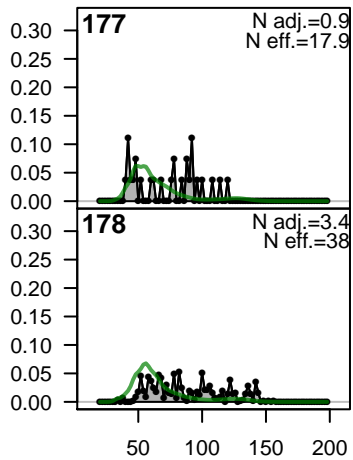
Proportion



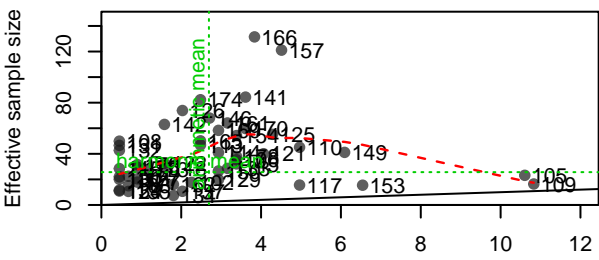
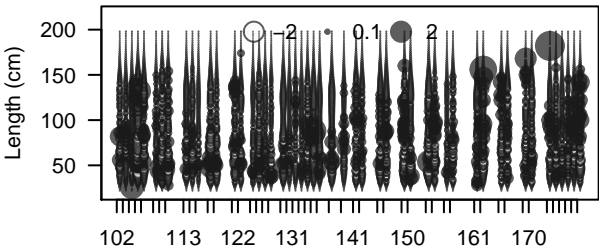
Proportion



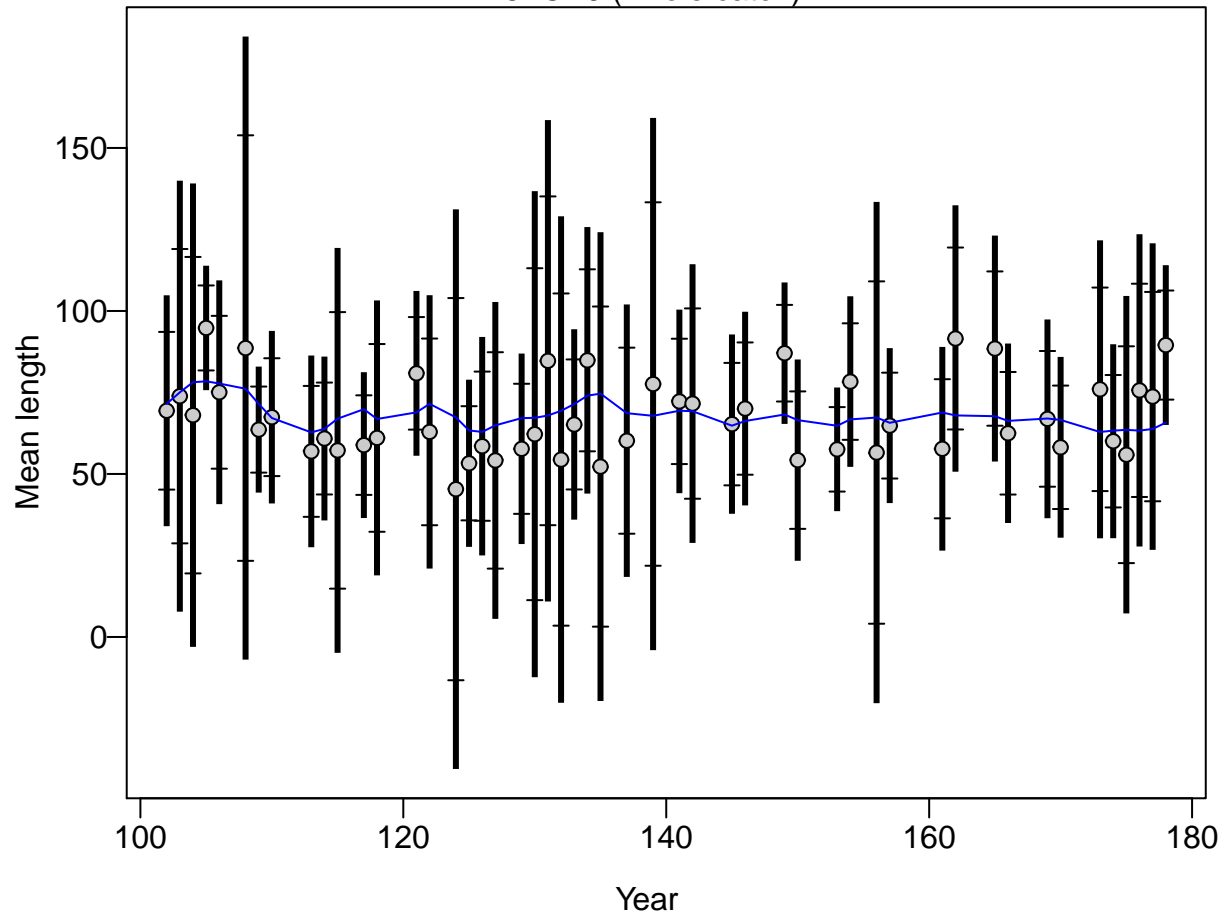
Proportion



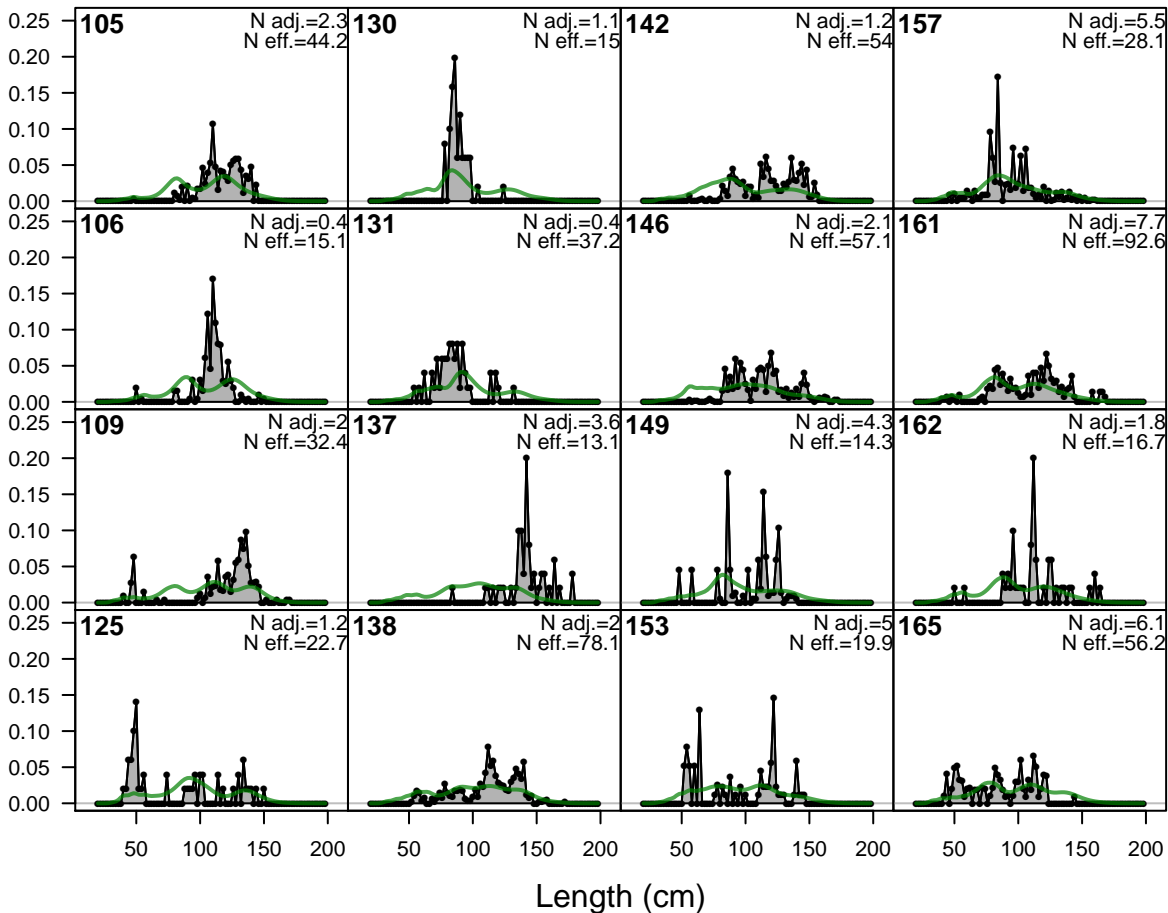
Length (cm)



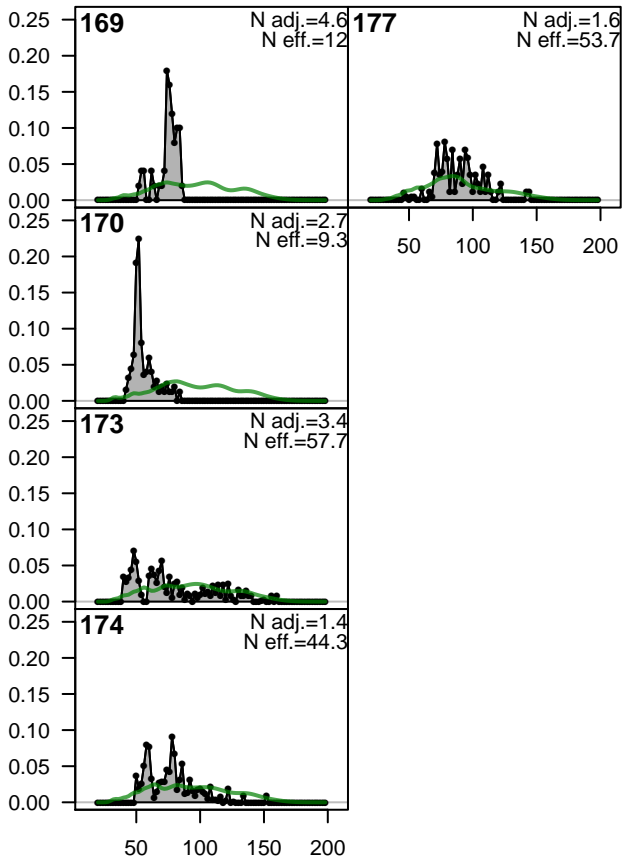
A5-OBJ (whole catch)



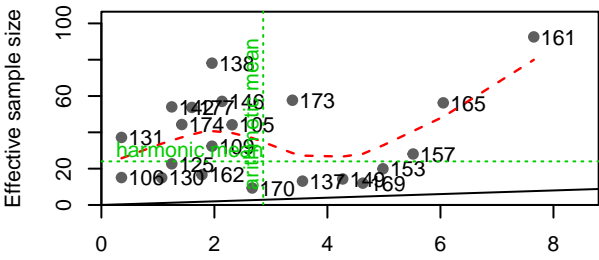
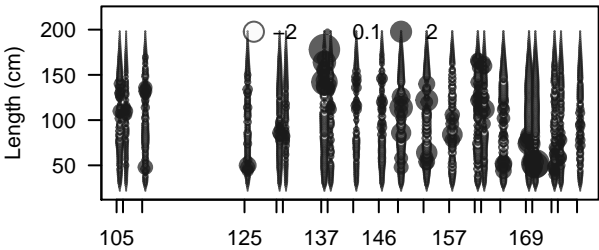
Proportion



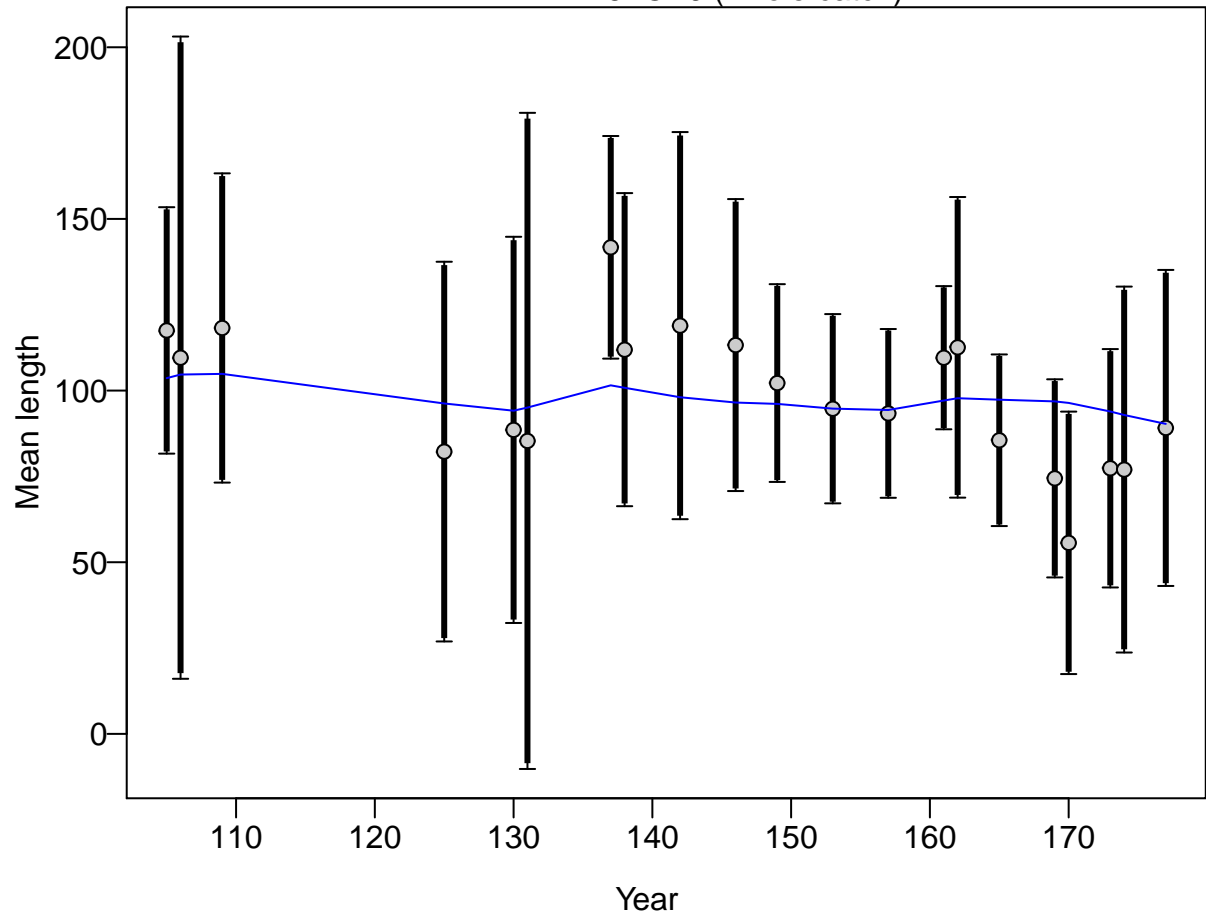
Proportion



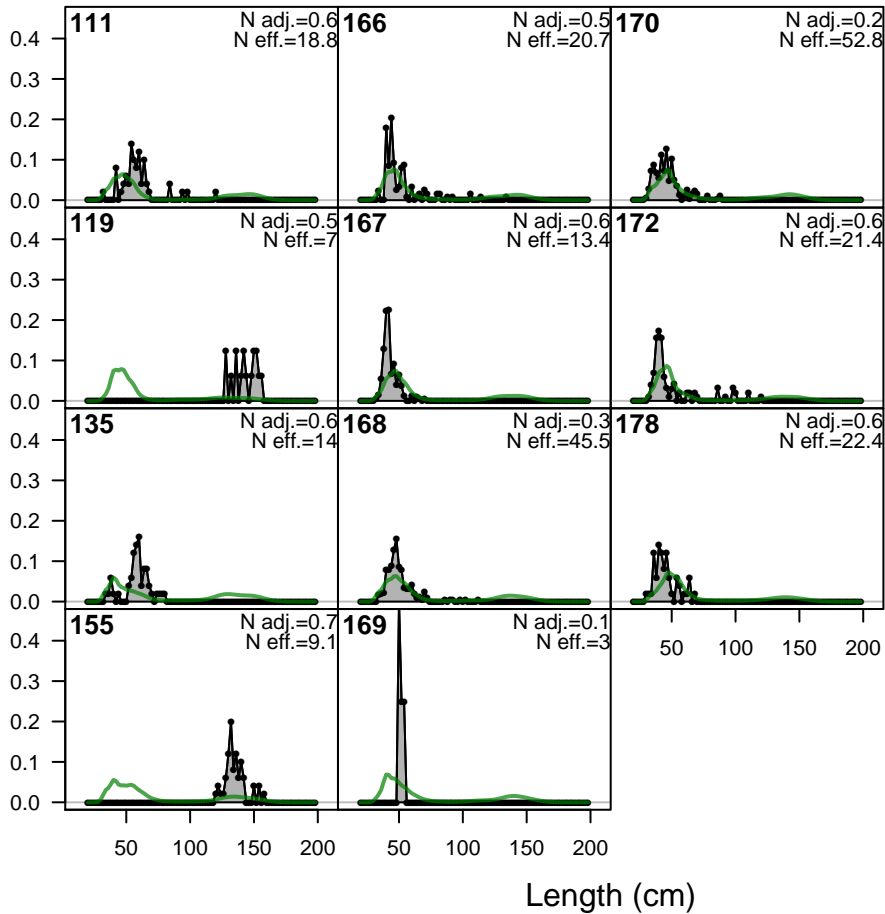
Length (cm)

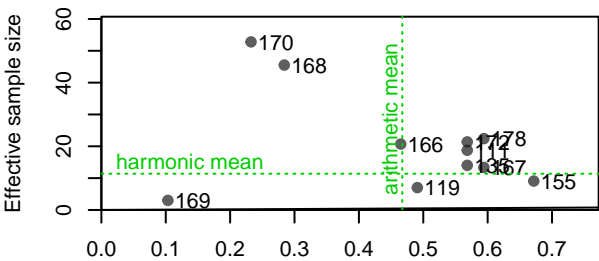
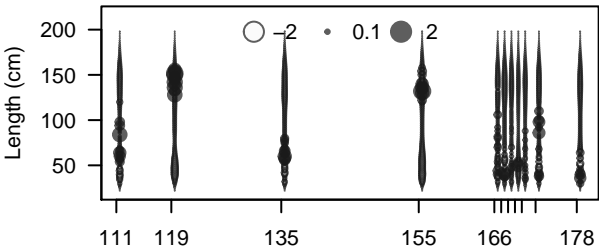


A6-OBJ (whole catch)

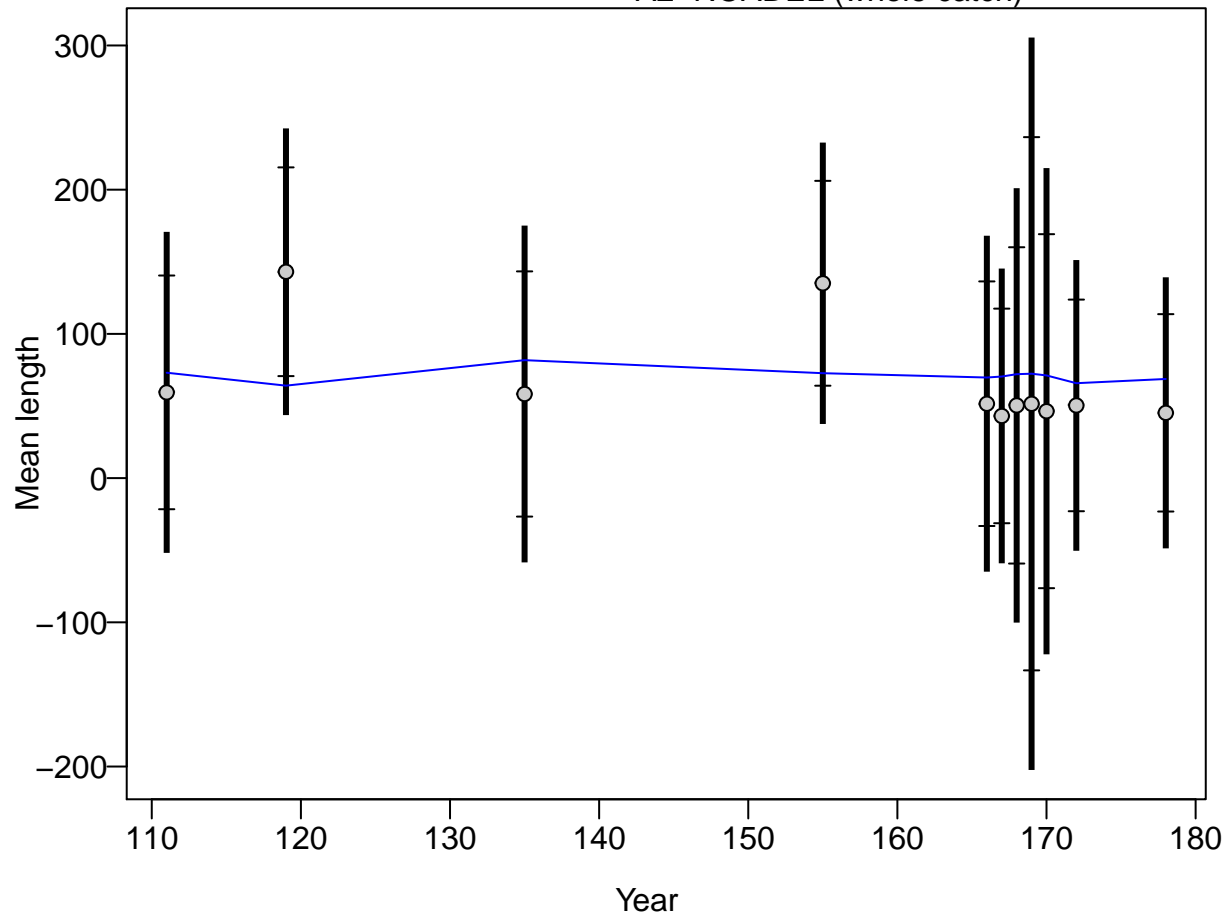


Proportion

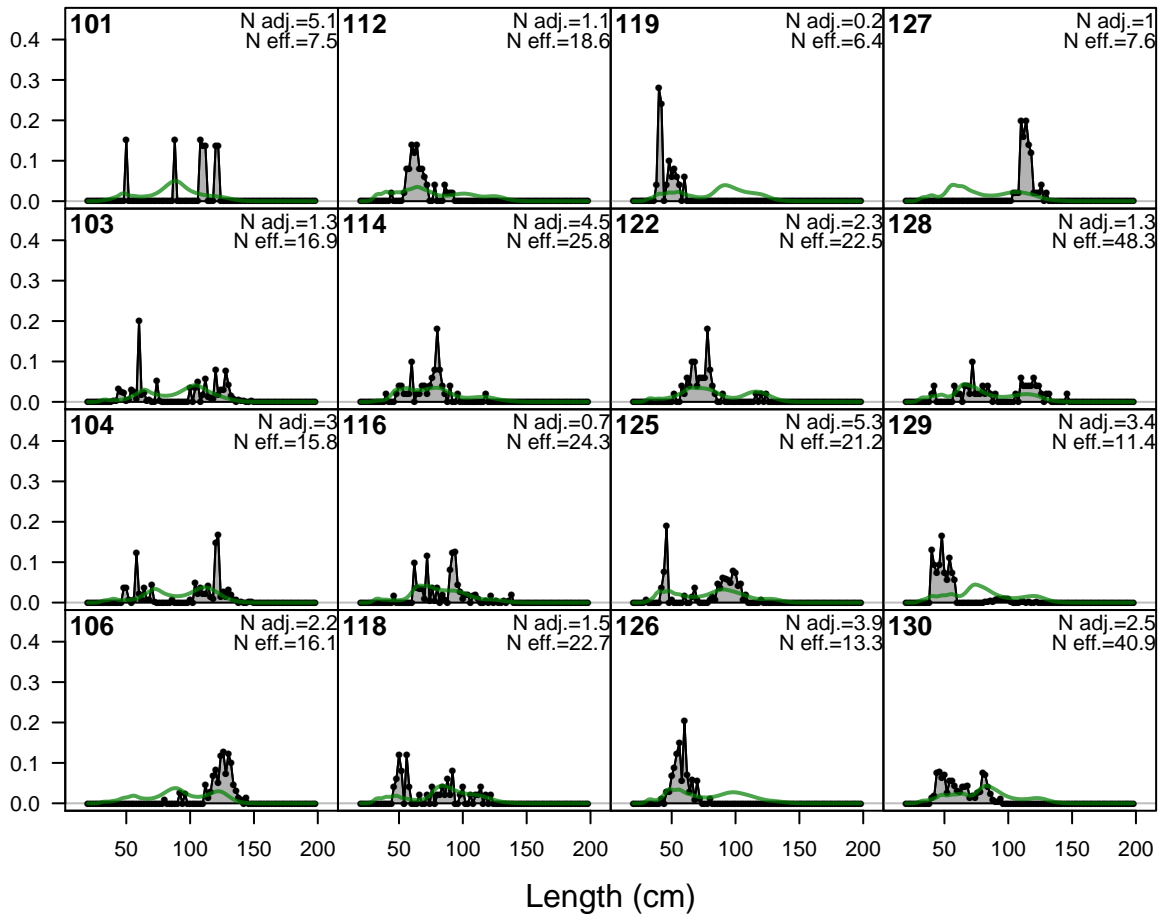




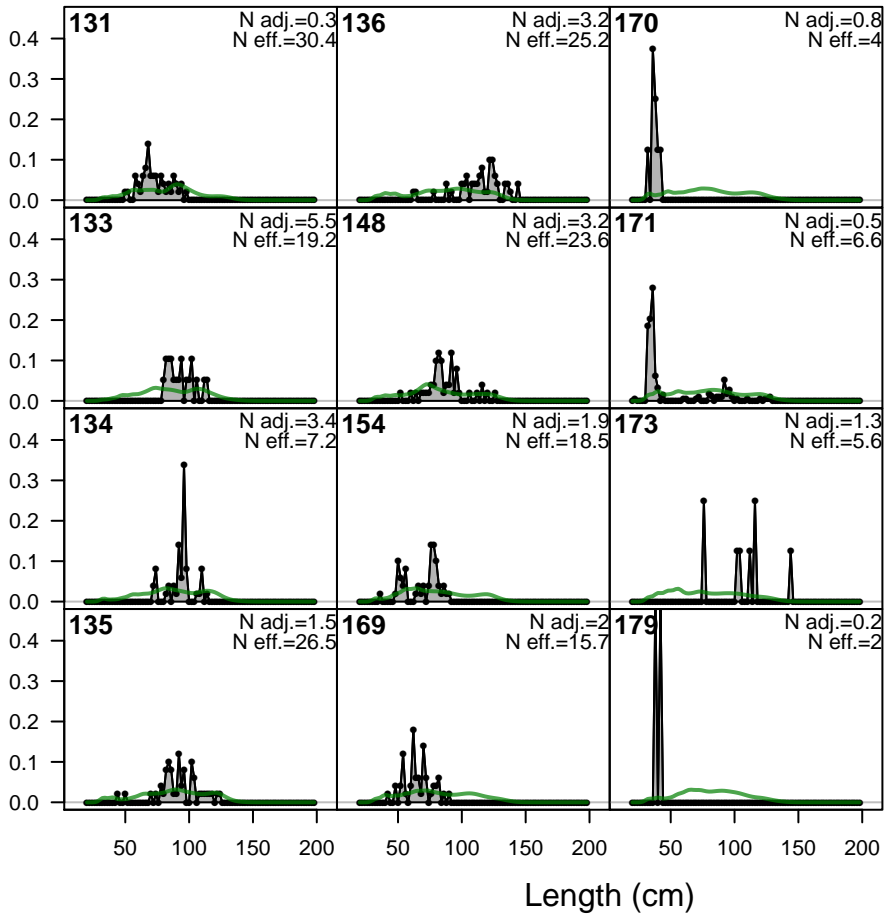
A2-NOADEL (whole catch)

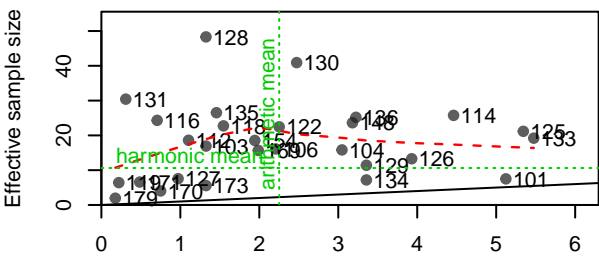
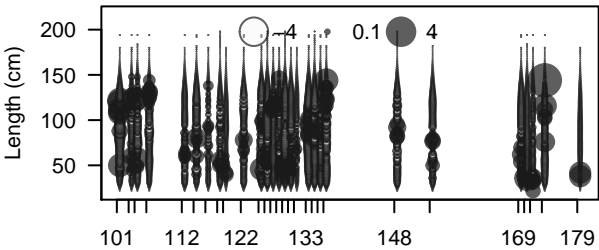


Proportion

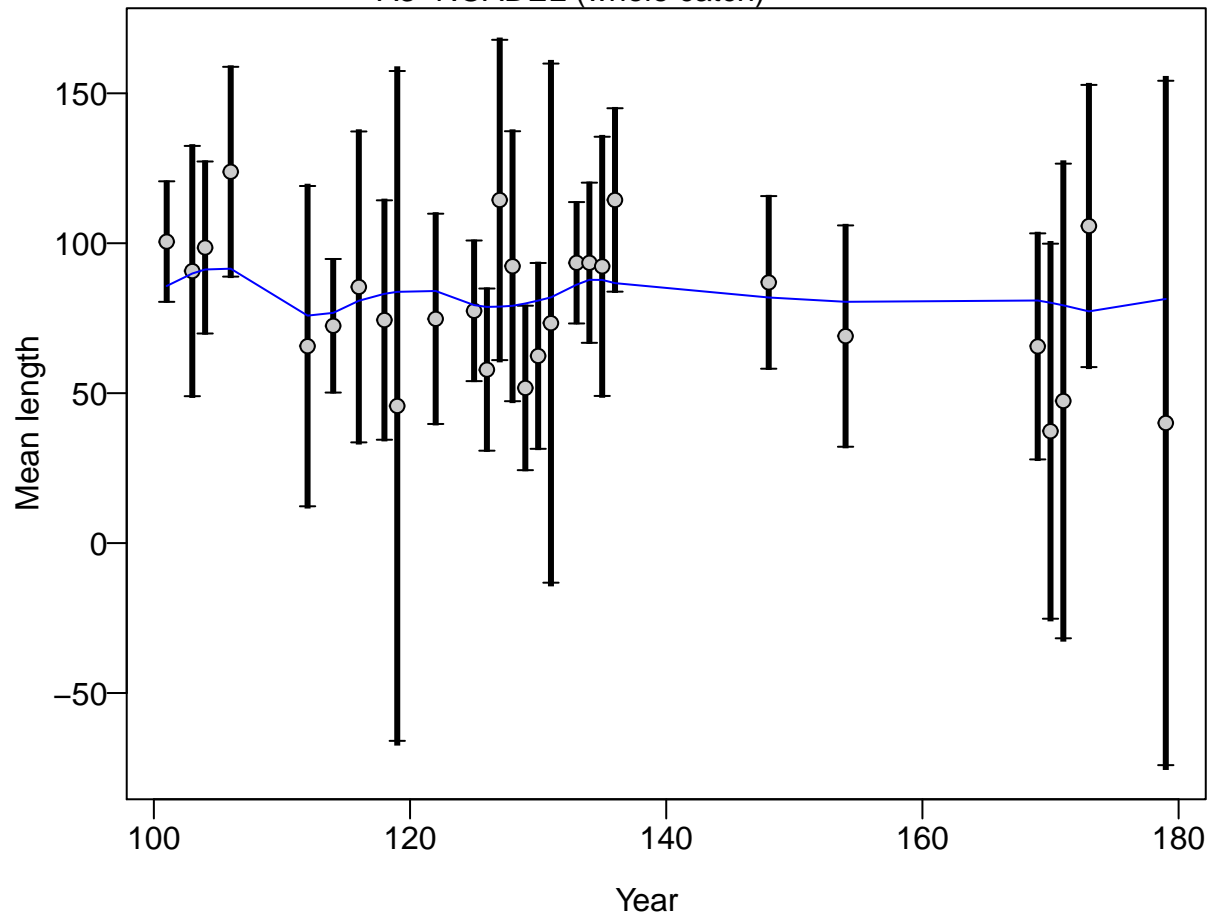


Proportion

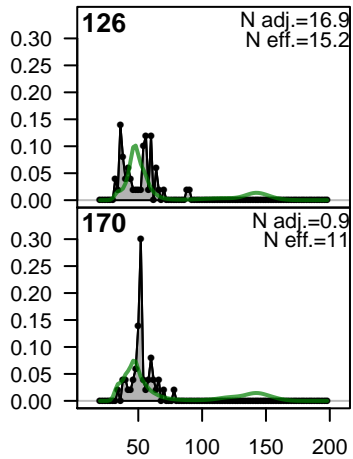




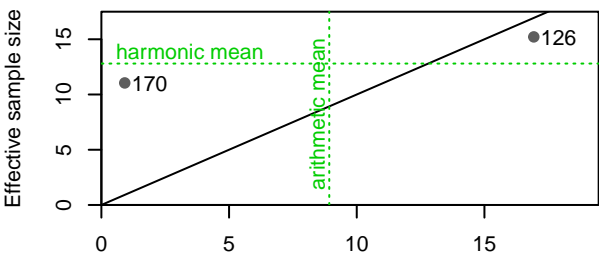
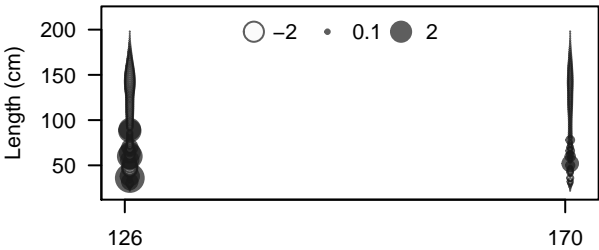
A3-NOADEL (whole catch)



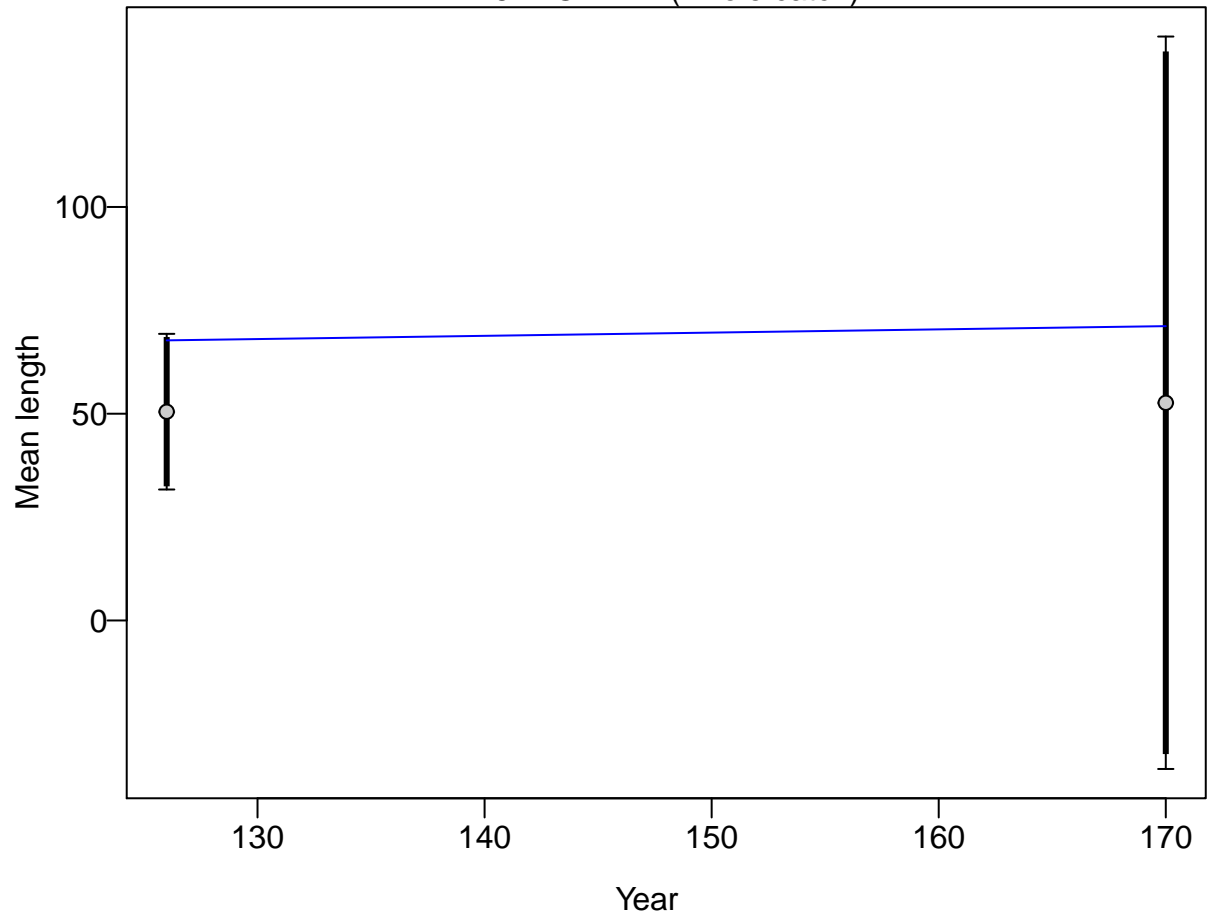
Proportion



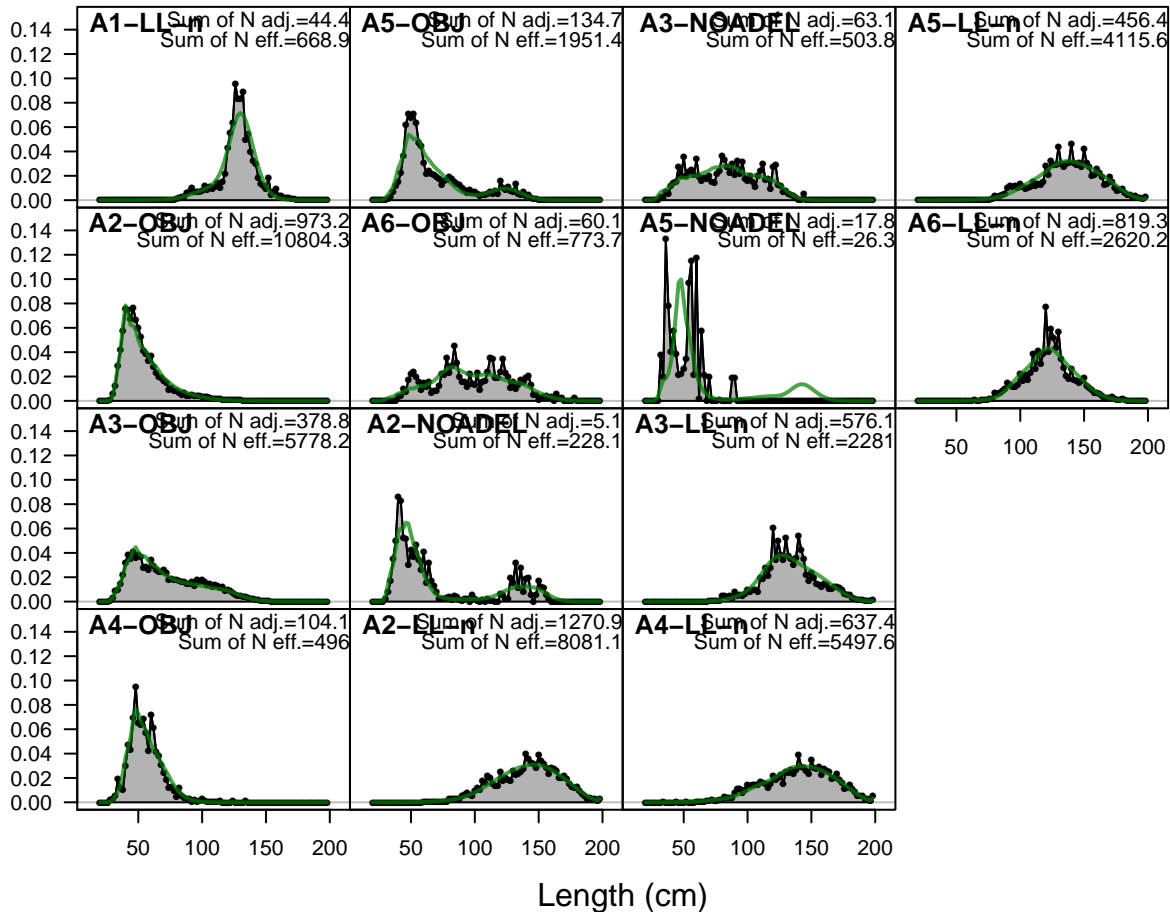
Length (cm)



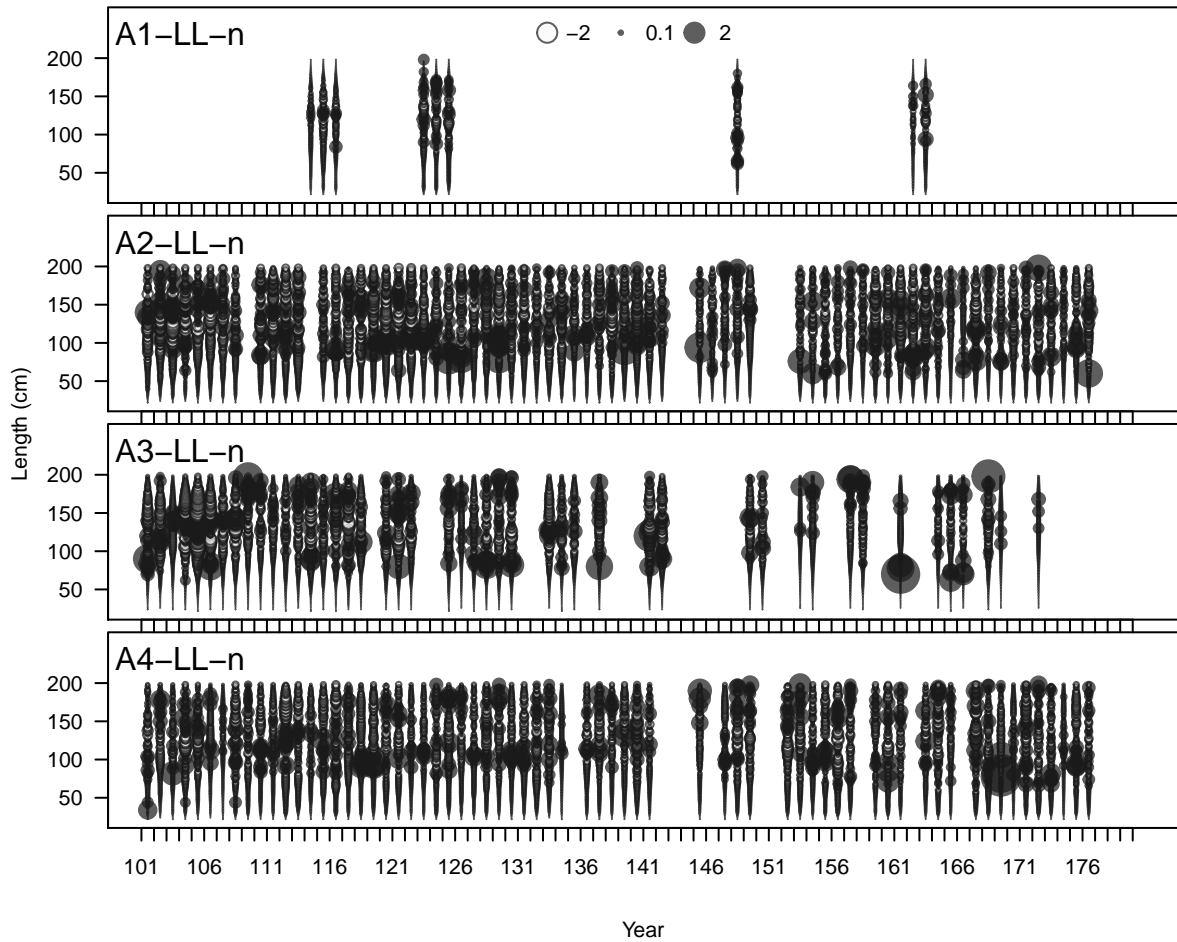
A5-NOADEL (whole catch)

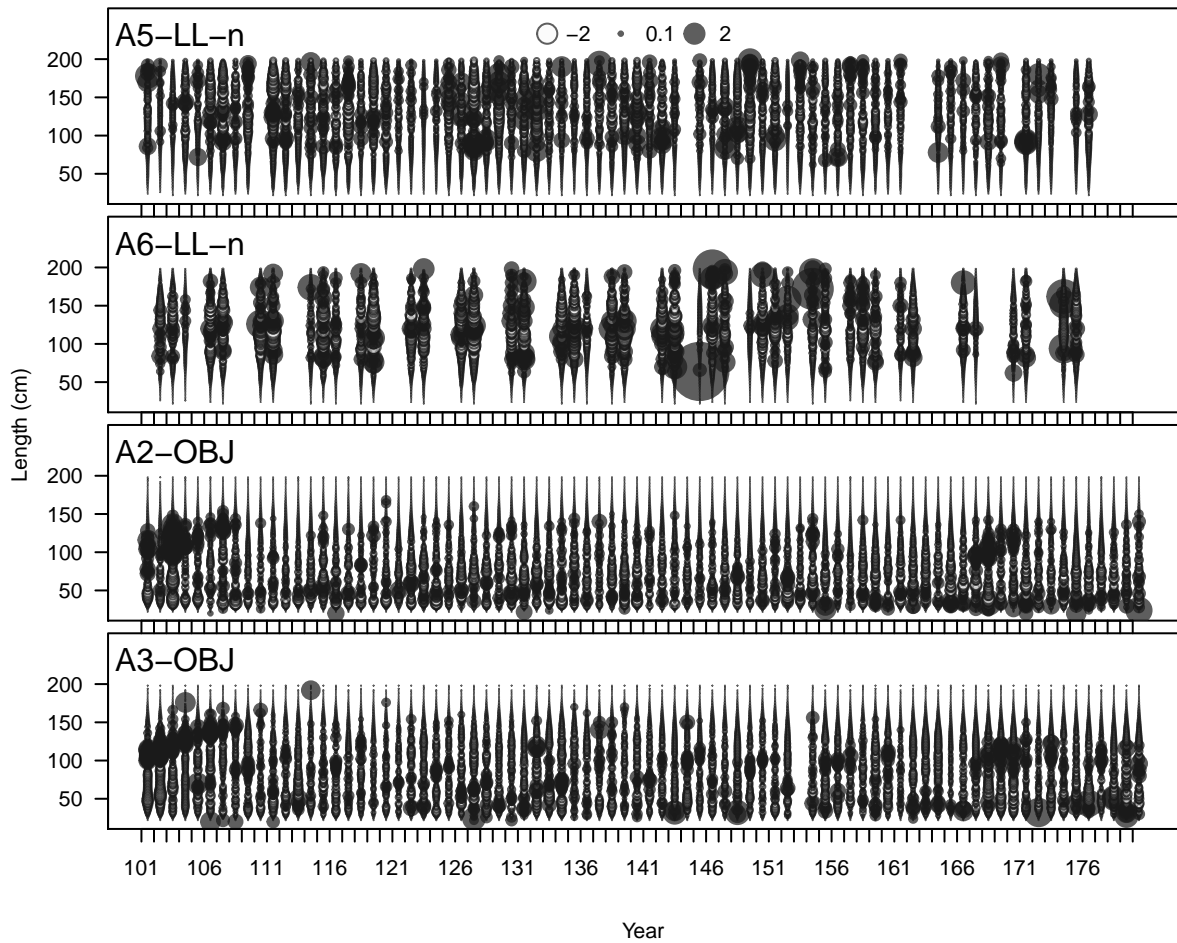


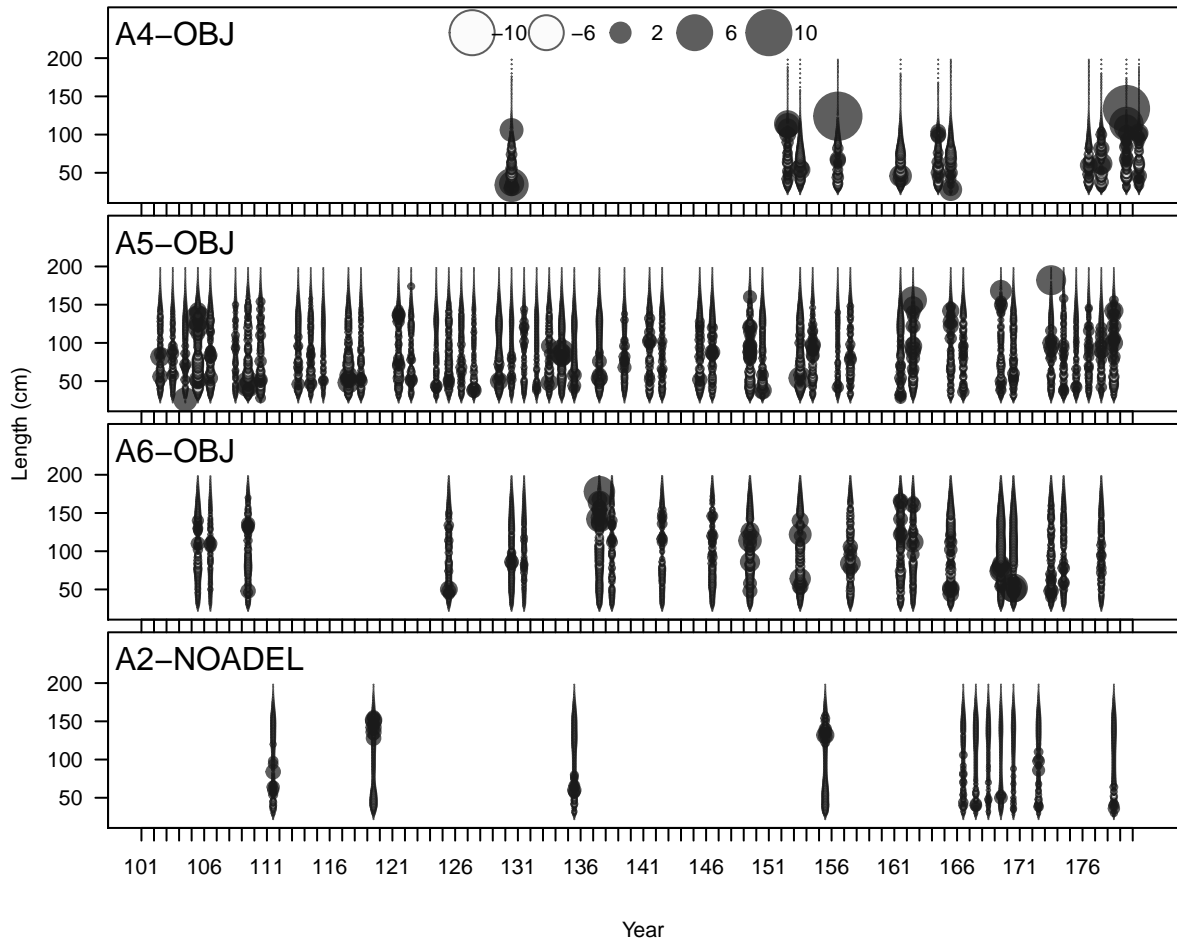
Proportion

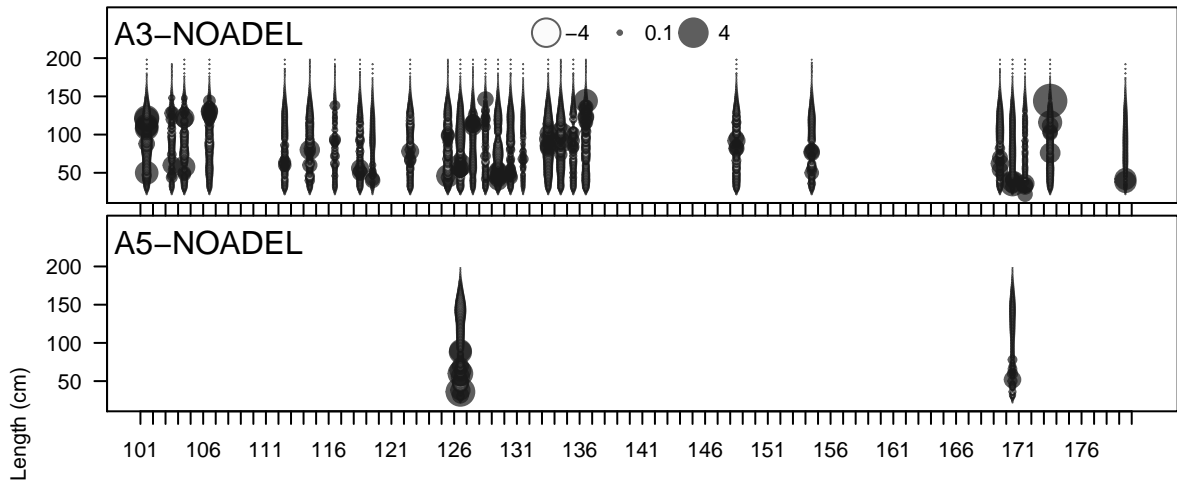


Length (cm)



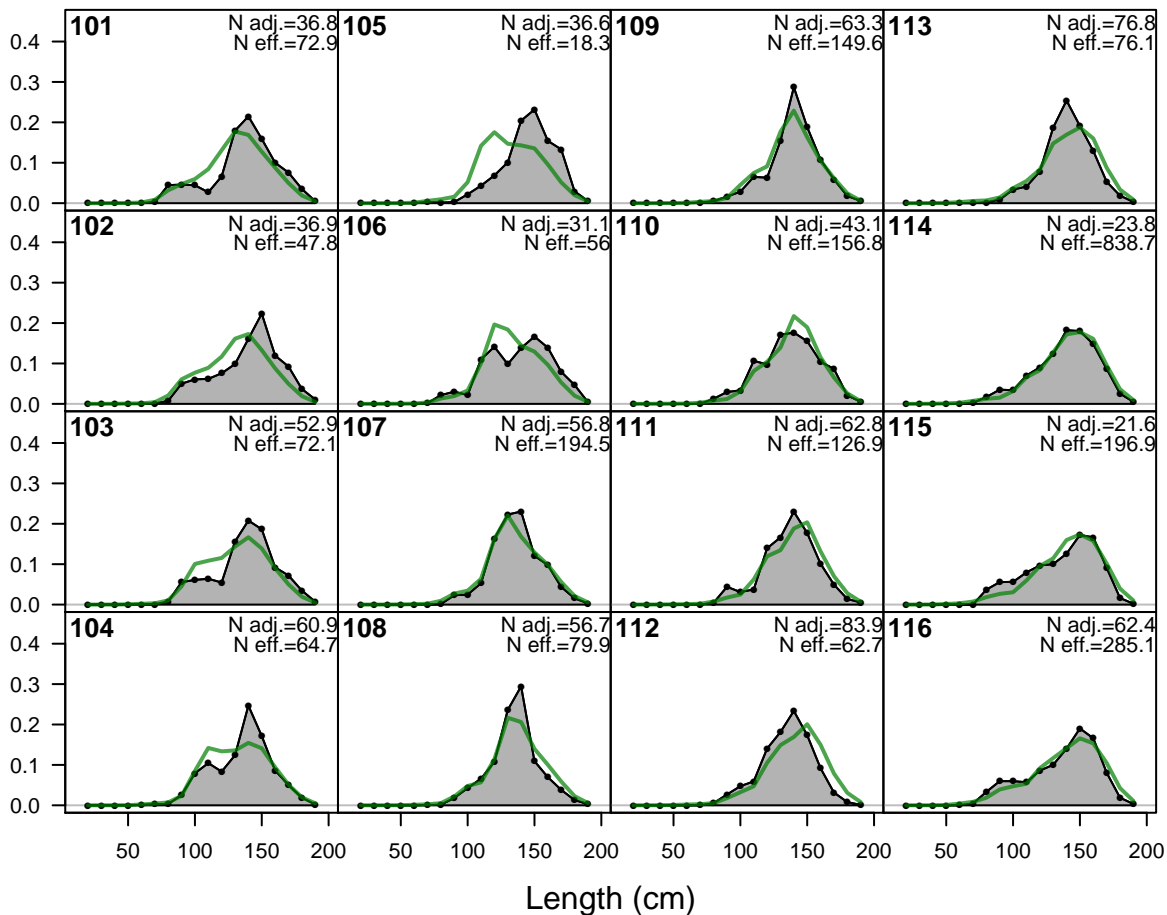




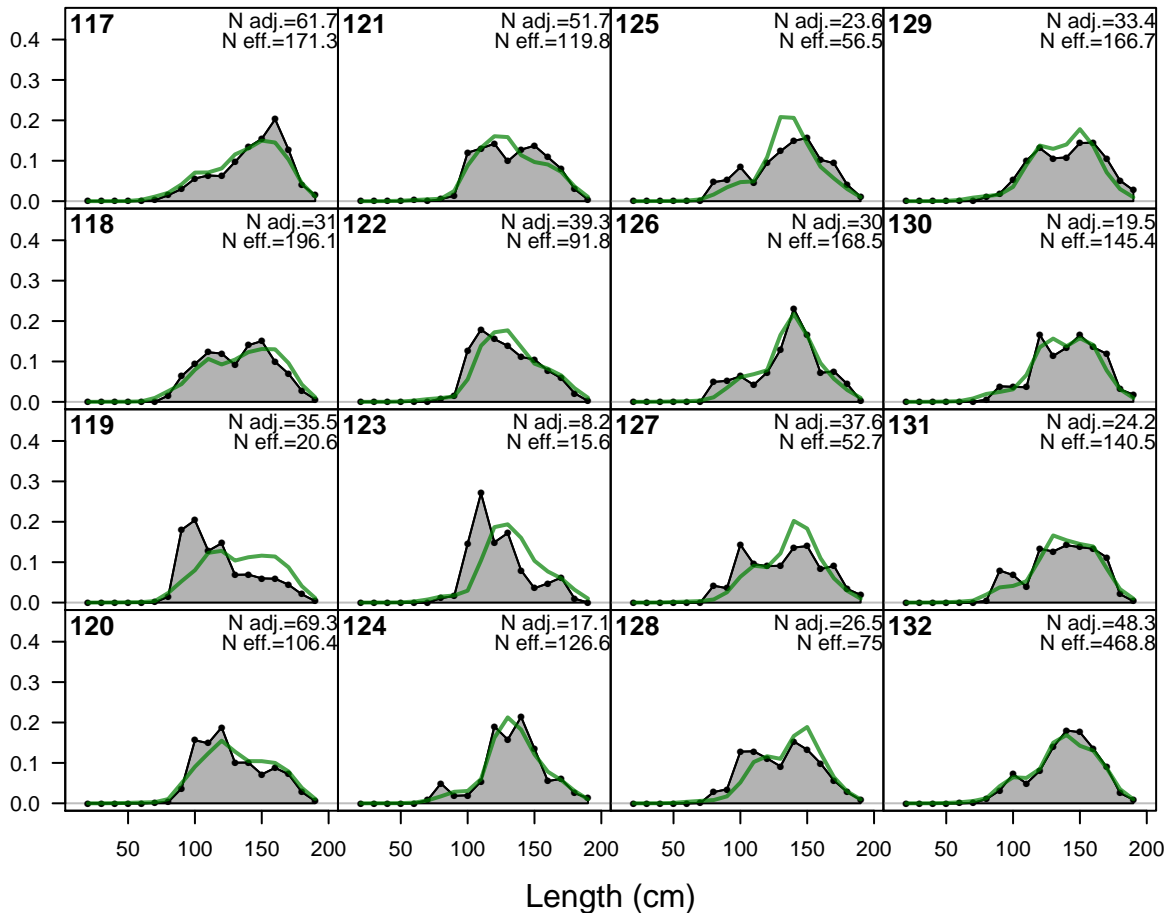


Year

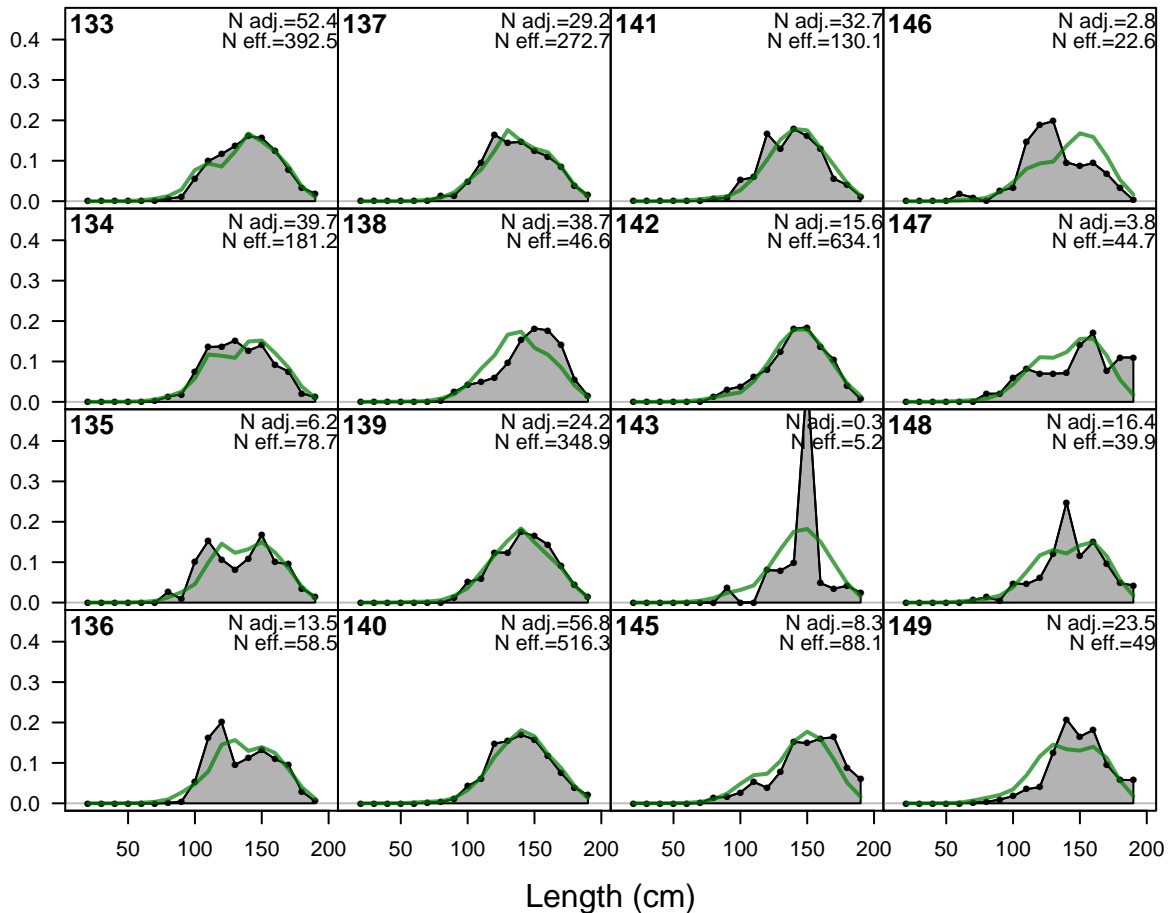
Proportion



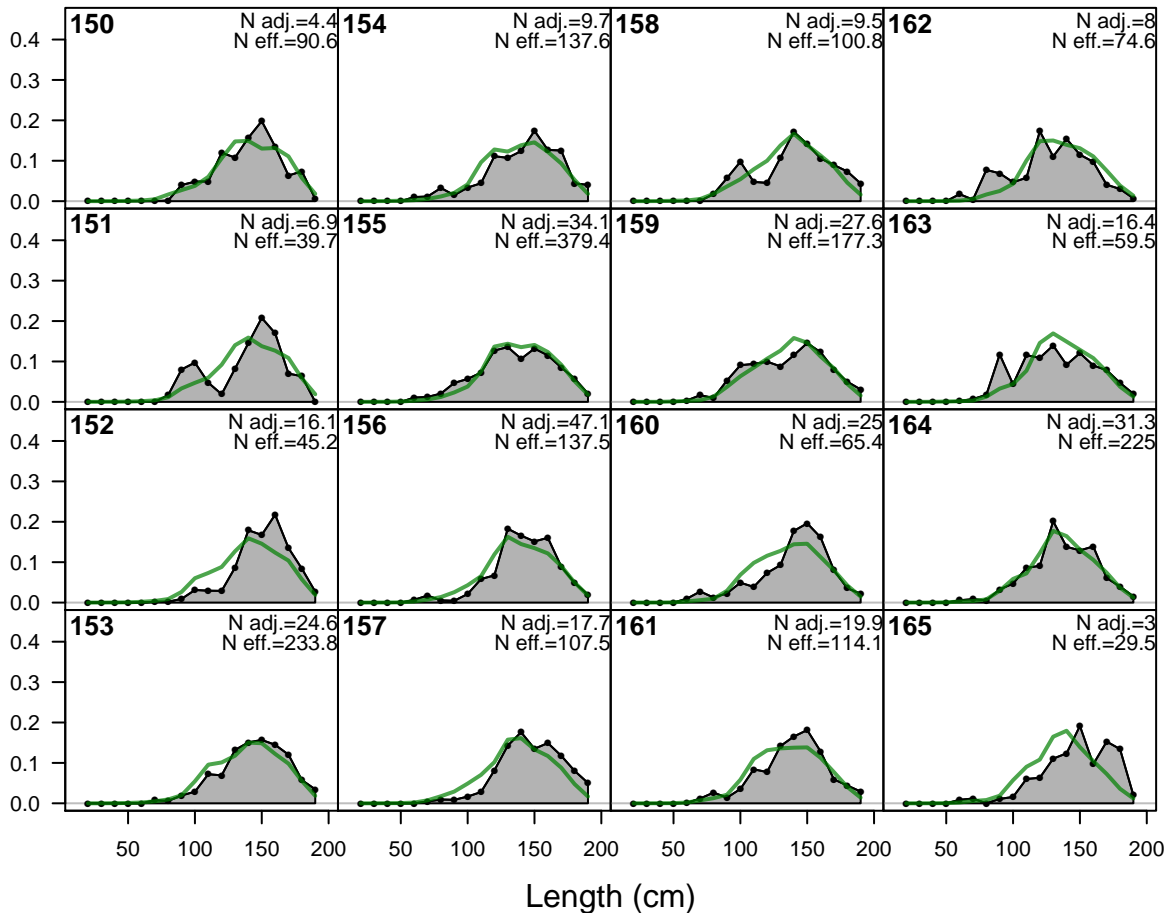
Proportion



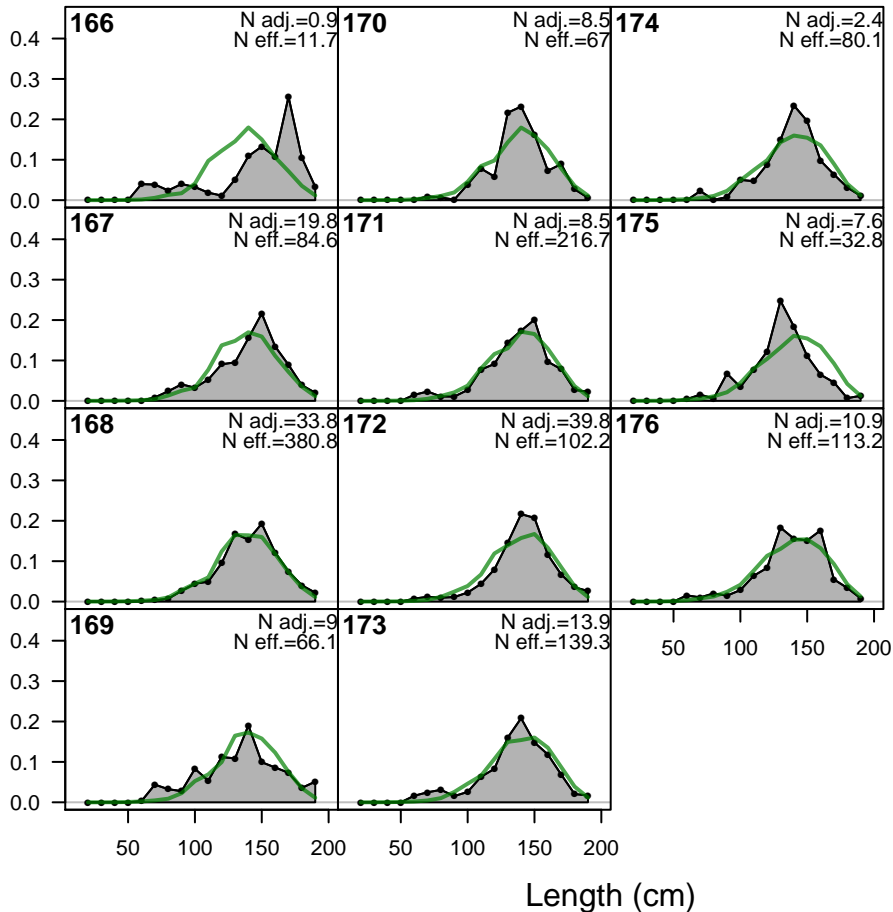
Proportion

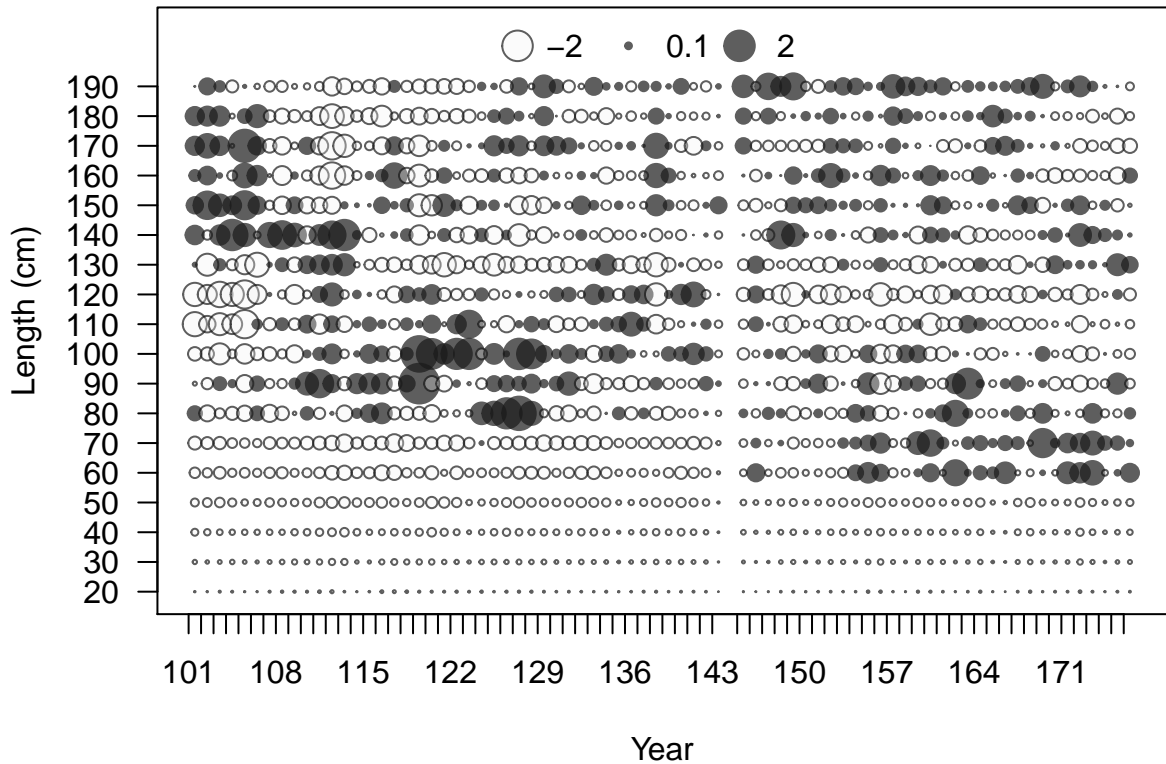


Proportion

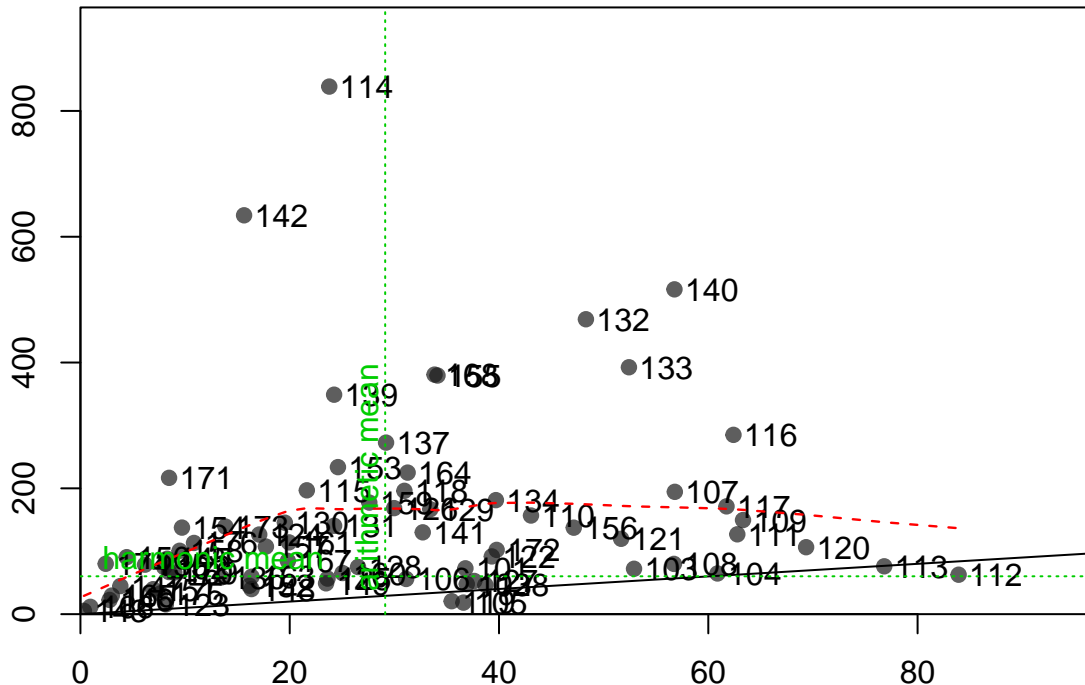


Proportion



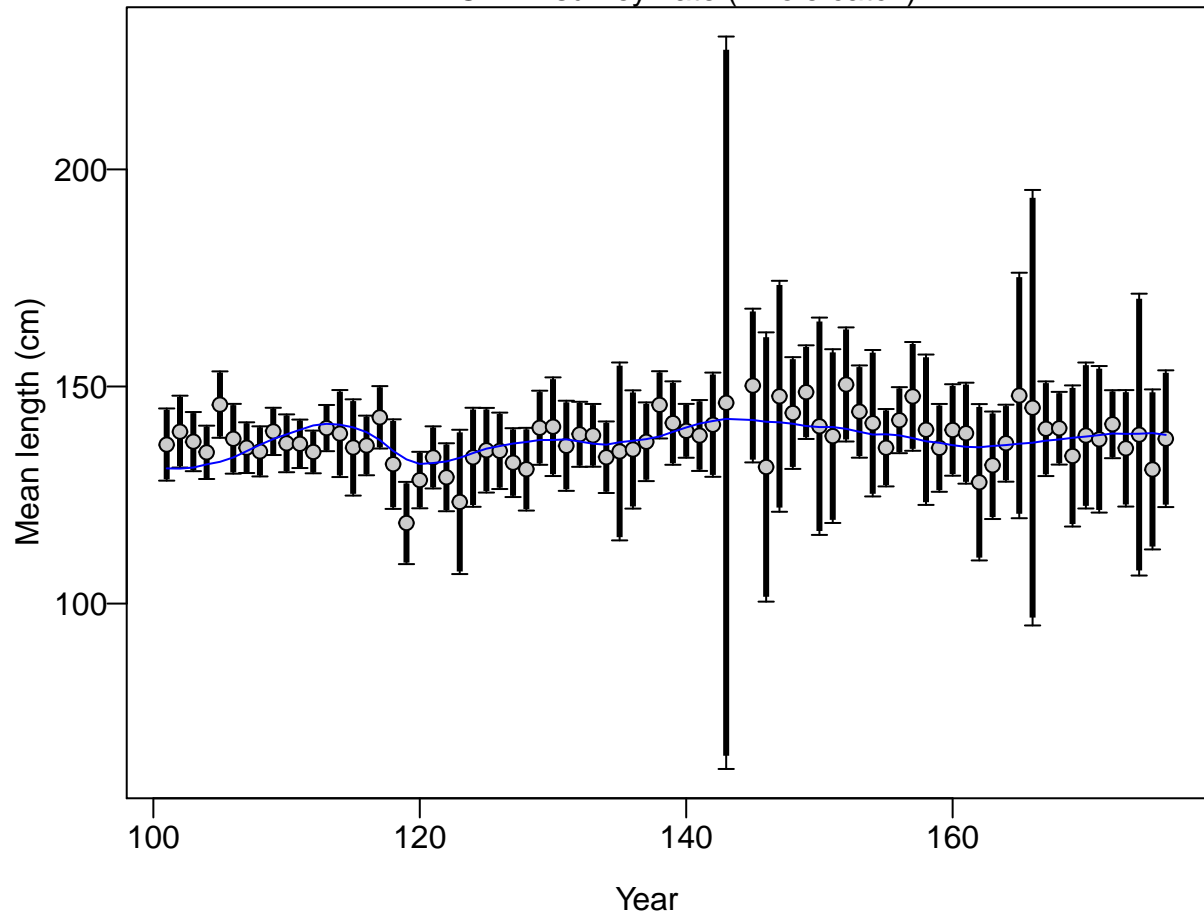


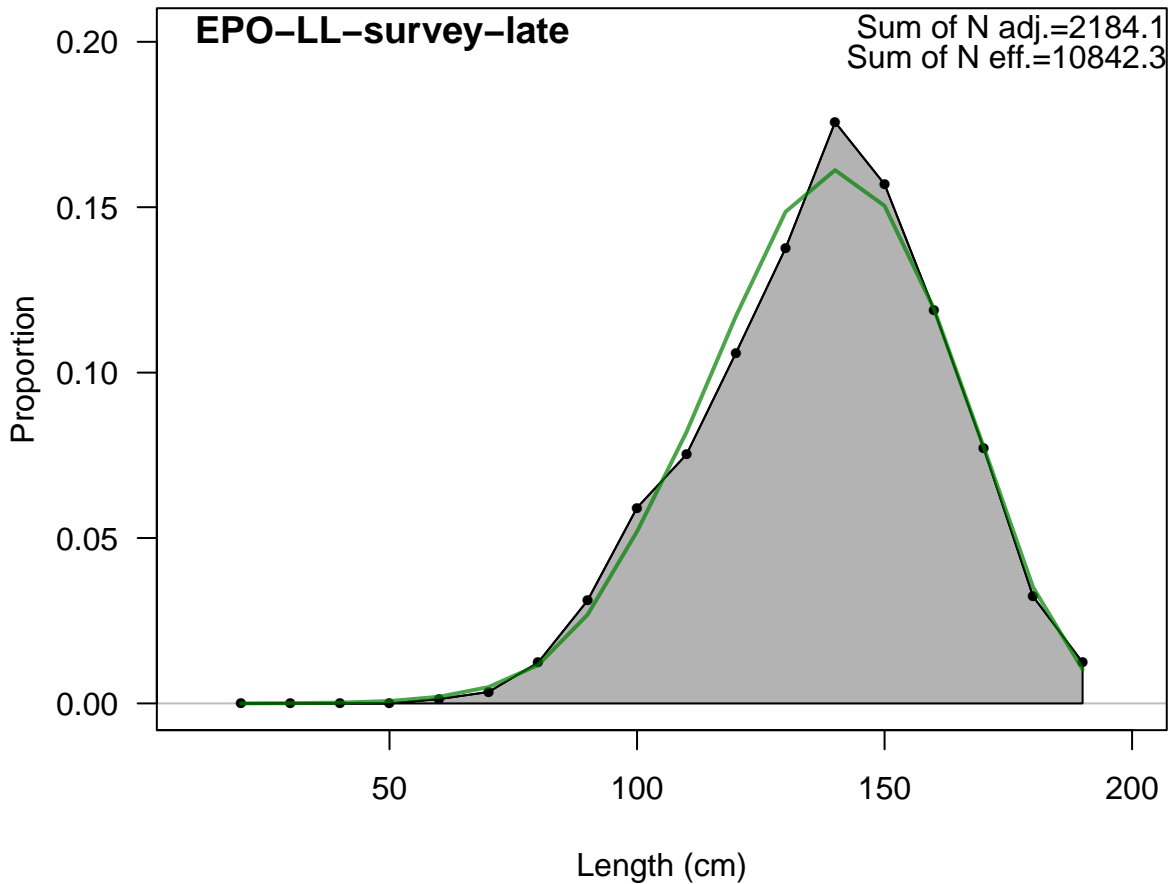
Effective sample size

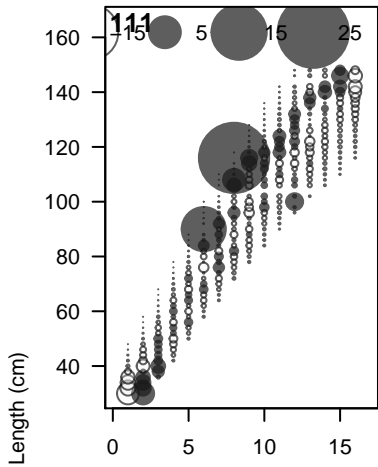


Observed sample size

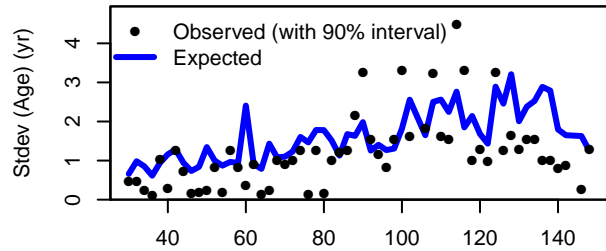
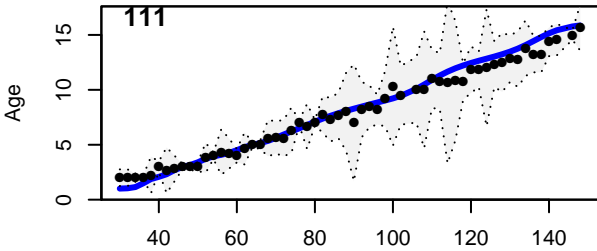
EPO-LL-survey-late (whole catch)



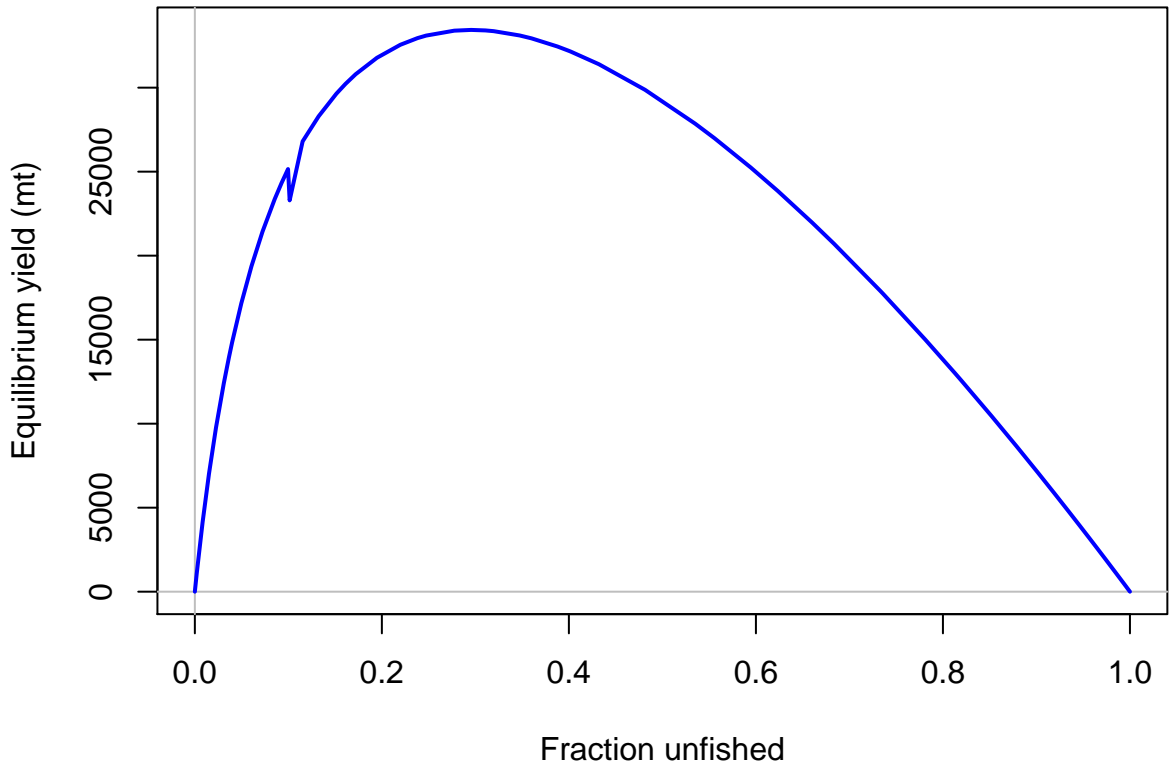


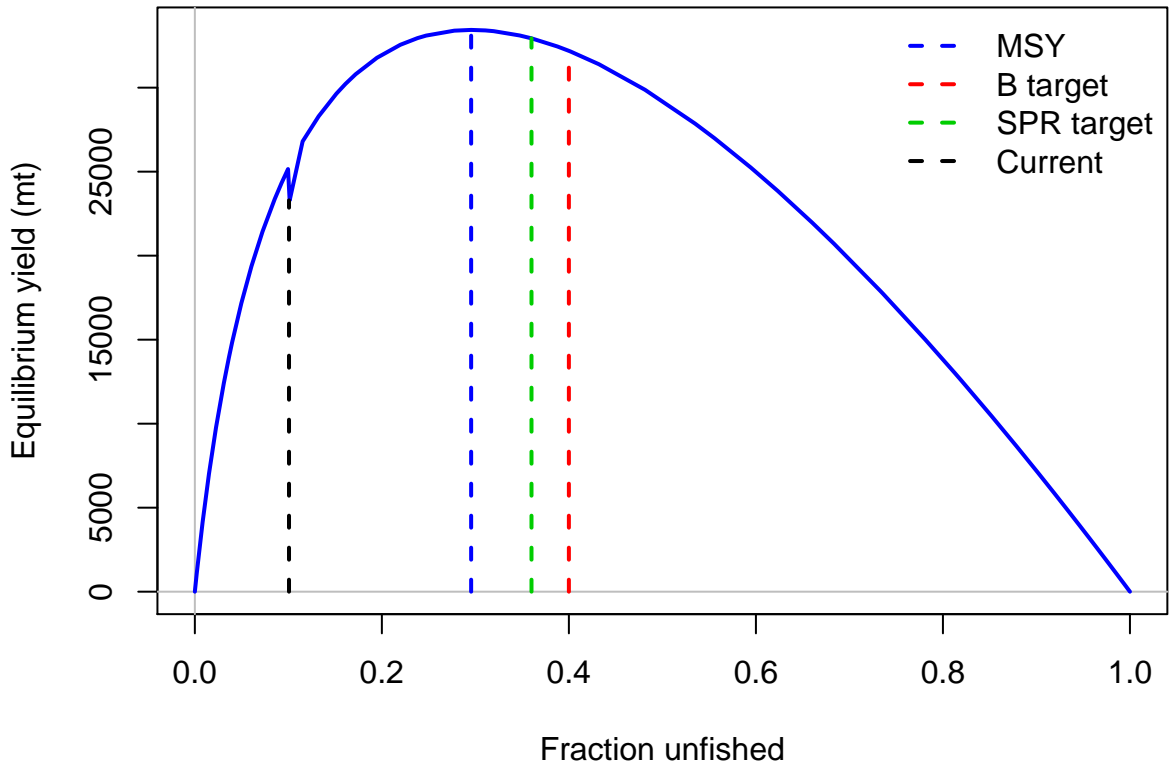


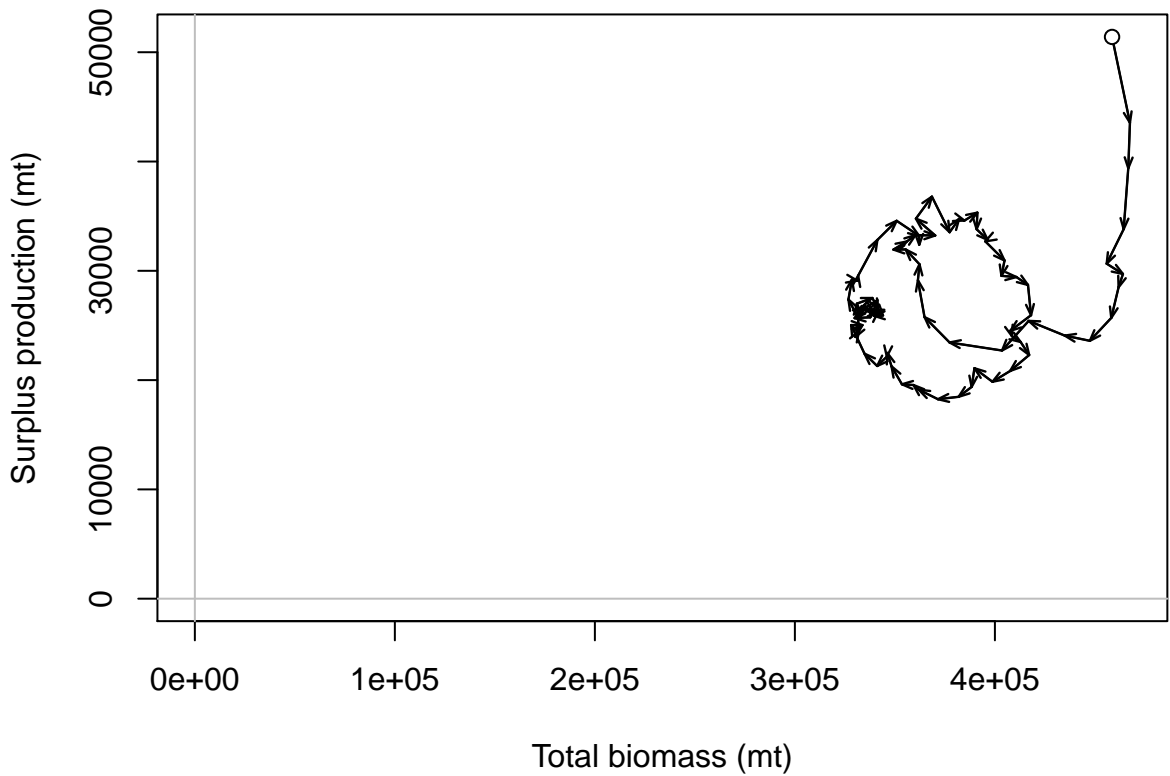
Age (yr)

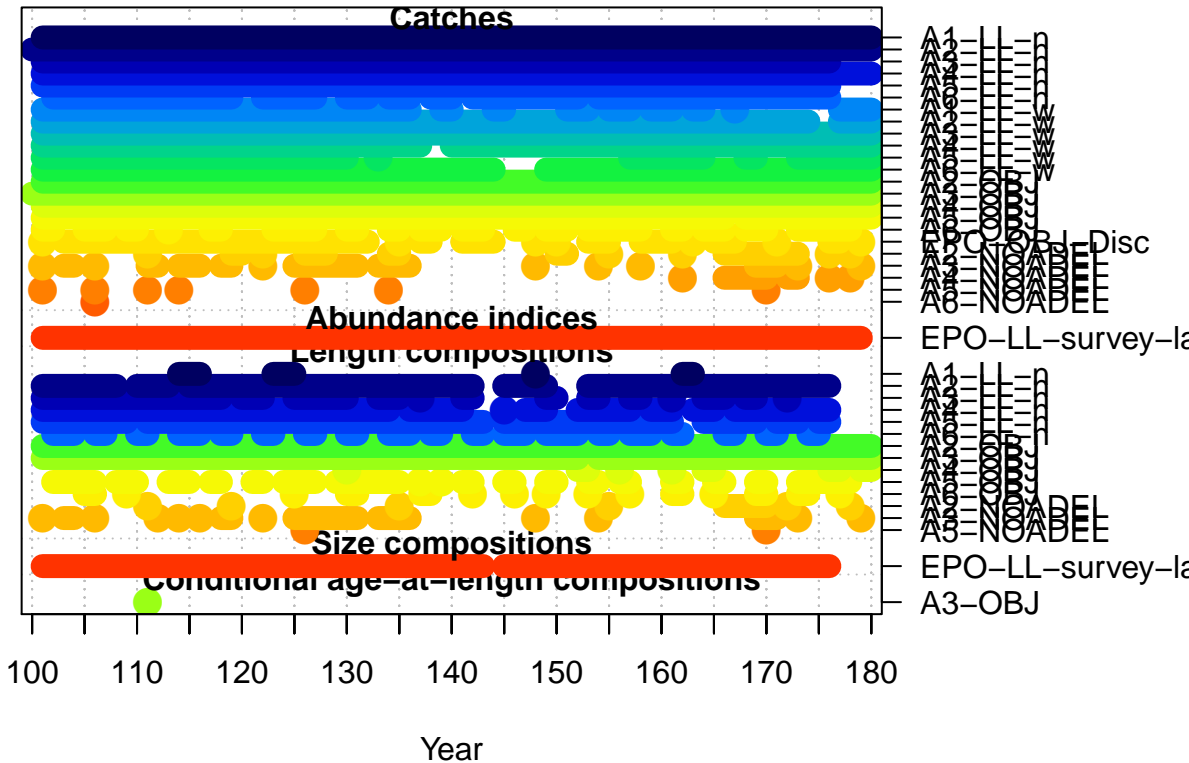


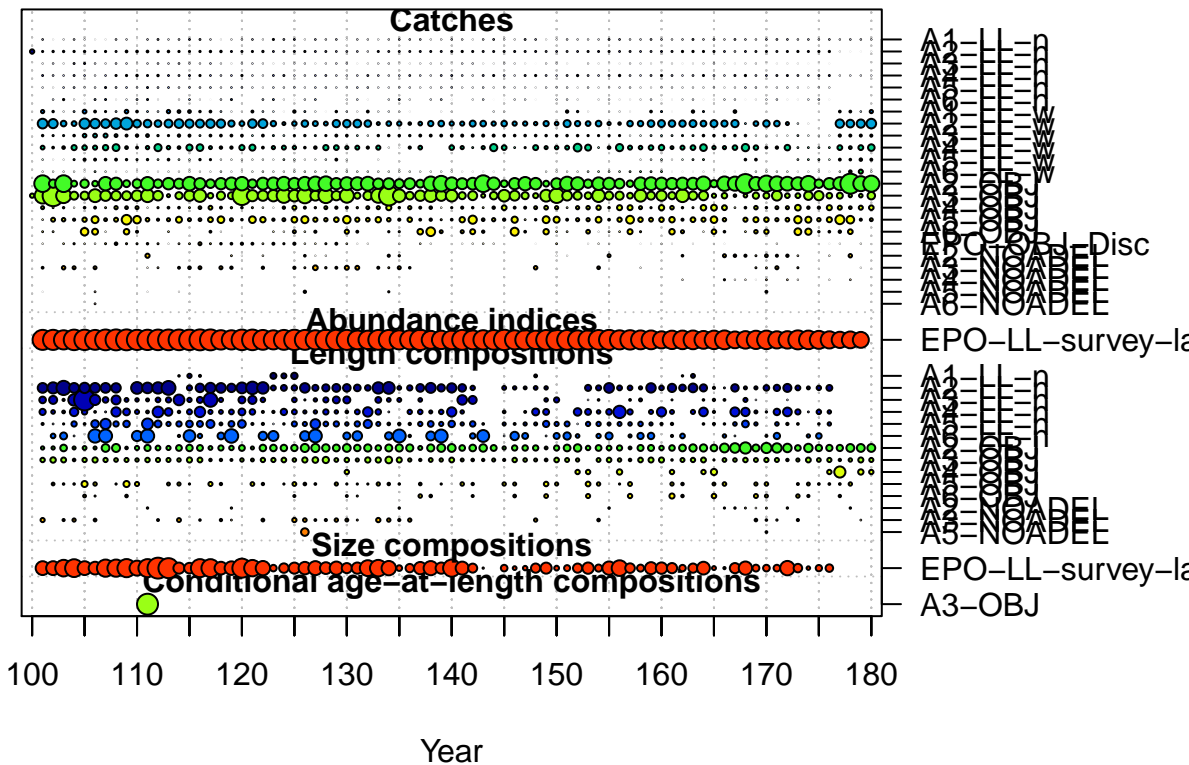
Length (cm)

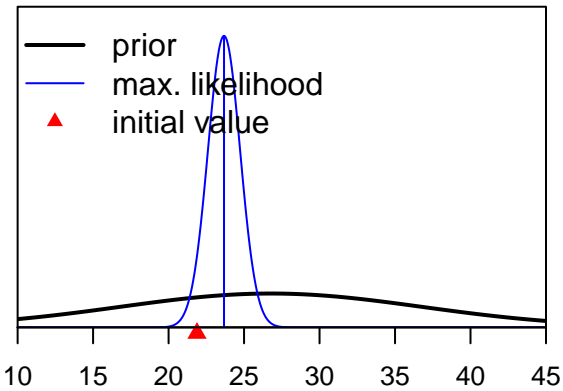
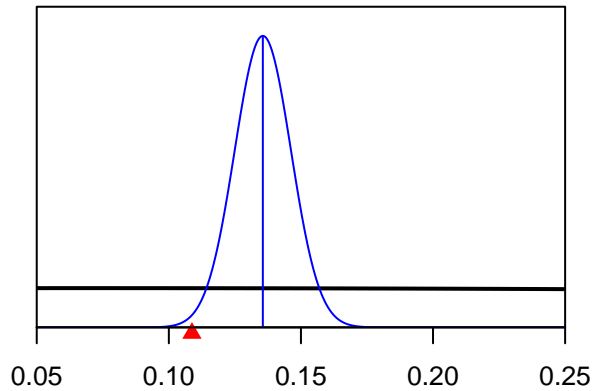
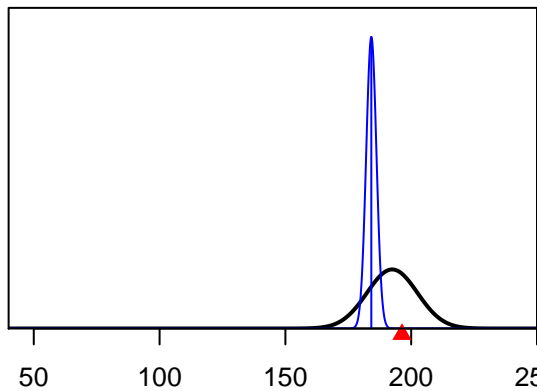
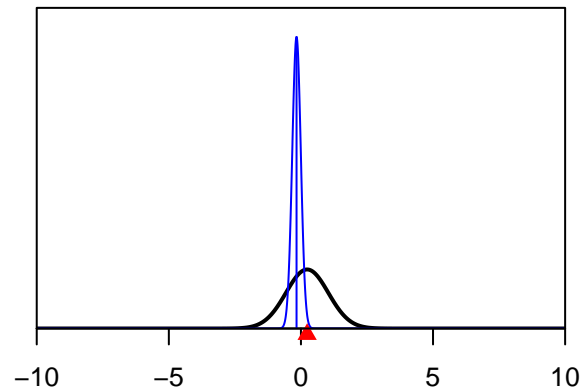




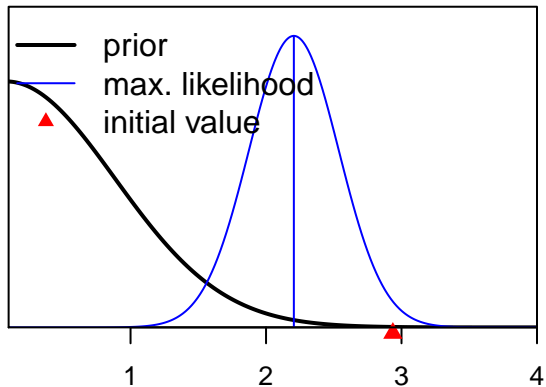
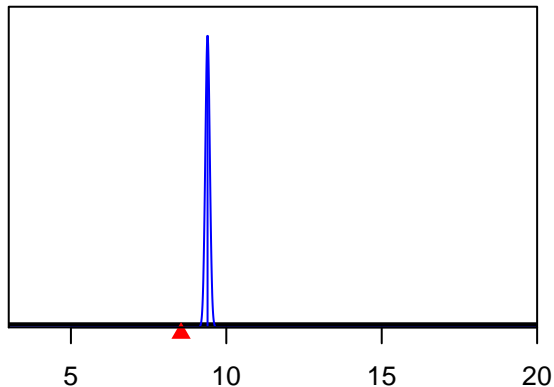
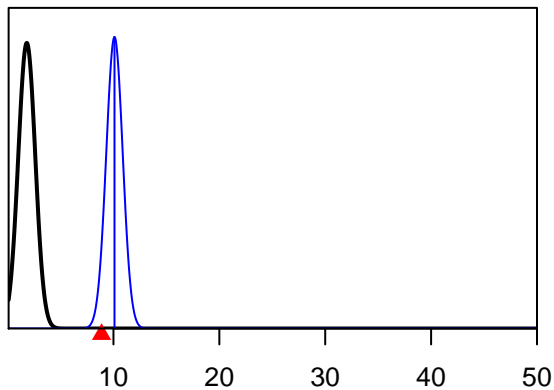
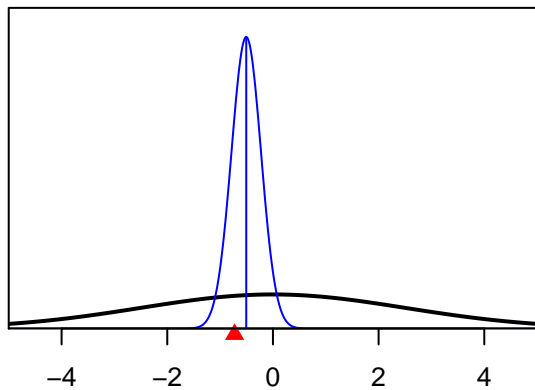




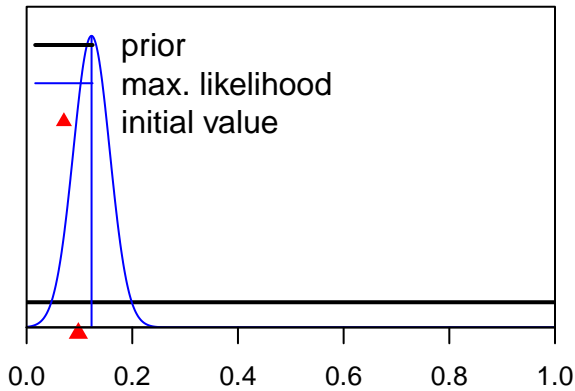
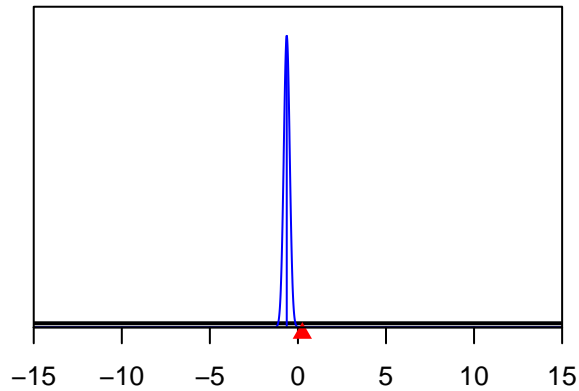
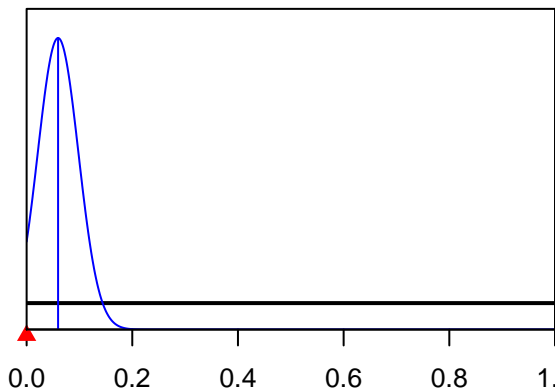
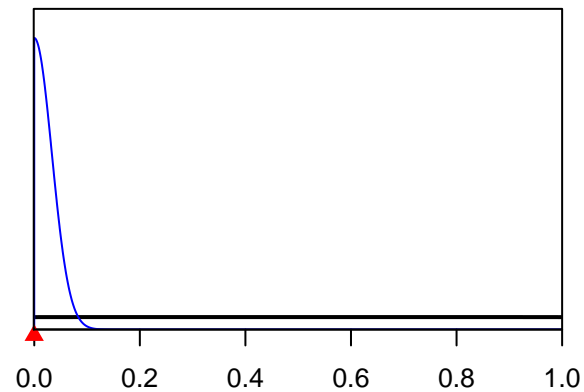


L_at_Amin_Fem_GP_1**VonBert_K_Fem_GP_1****L_at_Amax_Fem_GP_1****Richards_Fem_GP_1**

Parameter value

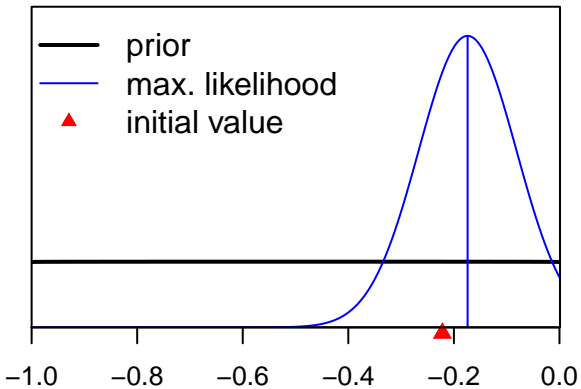
SD_young_Fem_GP_1**SR_LN(R0)****SD_old_Fem_GP_1****SR_regime_BLK1add_100**

Parameter value

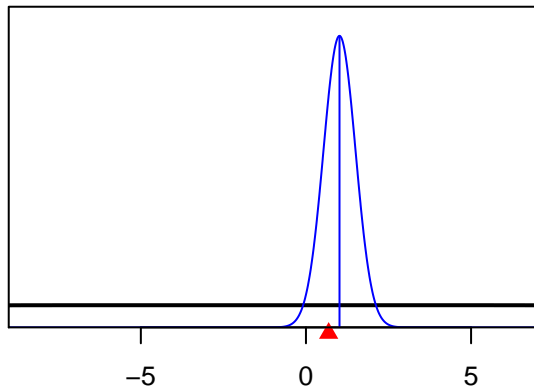
InitF_seas_1_flt_2A2-LL-n**LnQ_base_EPO-LL-survey-late(24)****InitF_seas_1_flt_14A3-OBJ****SizeSpline_GradLo_A1-LL-n(1)**

Parameter value

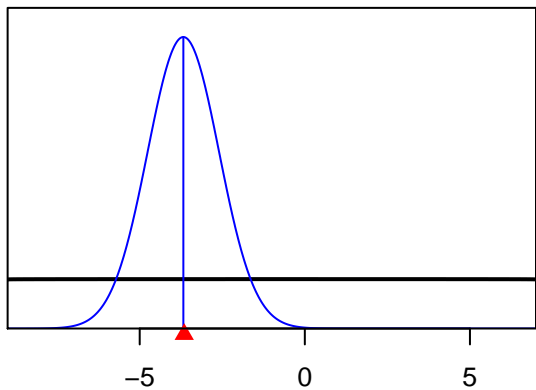
SizeSpline_GradHi_A1-LL-n(1)



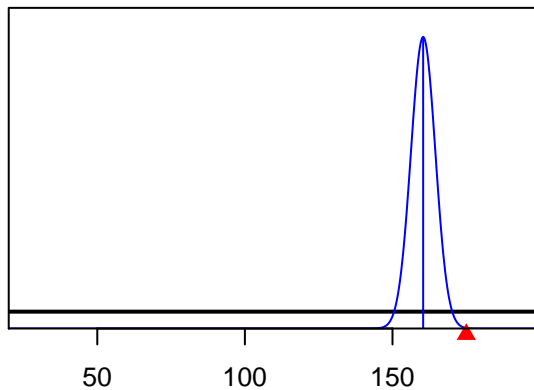
SizeSpline_Val_4_A1-LL-n(1)



SizeSpline_Val_2_A1-LL-n(1)

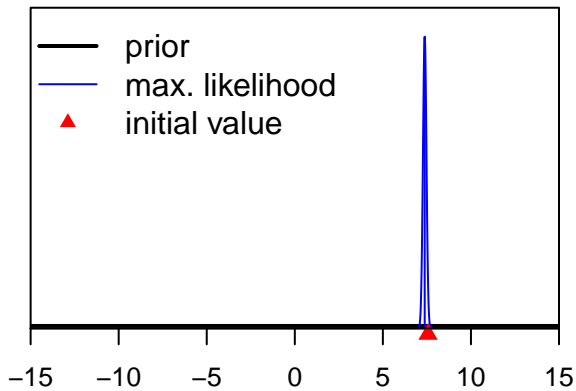


Size_DbIN_peak_A2-LL-n(2)

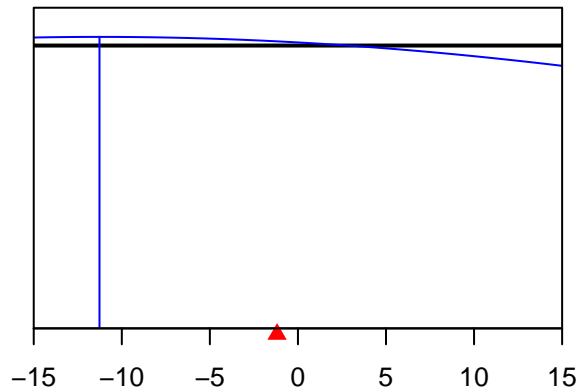


Parameter value

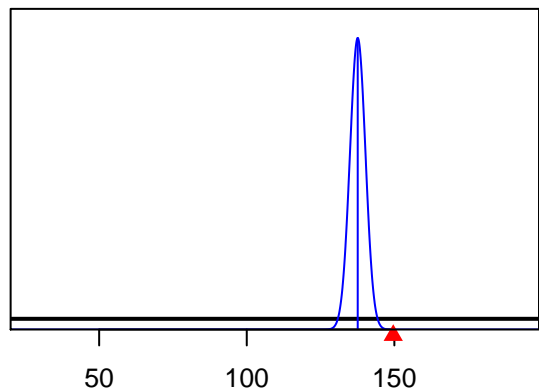
Size_DbIN_ascend_se_A2-LL-n(2)



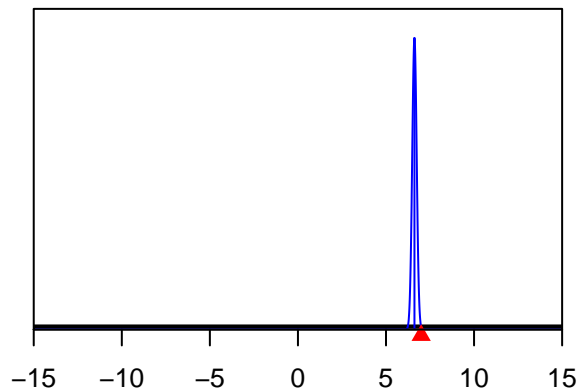
Size_DbIN_top_logit_A3-LL-n(3)



Size_DbIN_peak_A3-LL-n(3)

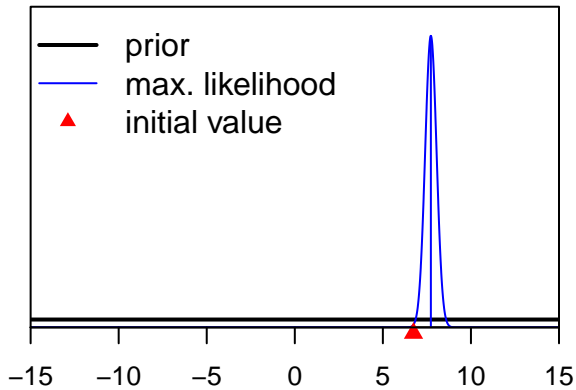


Size_DbIN_ascend_se_A3-LL-n(3)

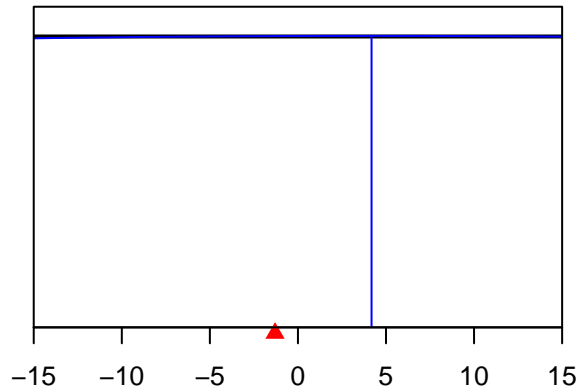


Parameter value

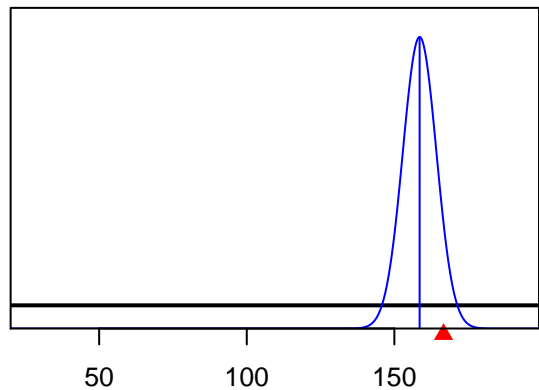
Size_DbIN_descend_se_A3-LL-n(3)



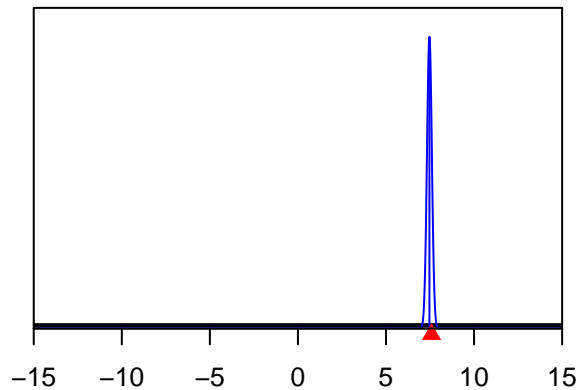
Size_DbIN_top_logit_A4-LL-n(4)



Size_DbIN_peak_A4-LL-n(4)

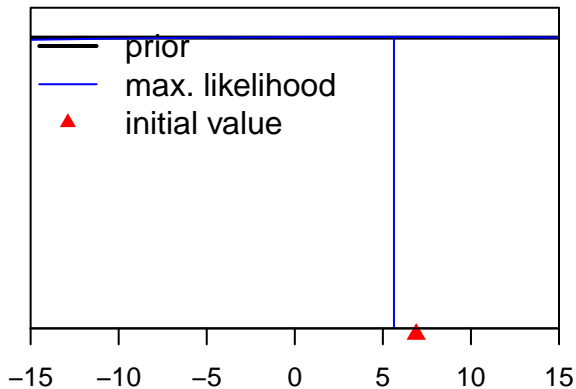


Size_DbIN_ascend_se_A4-LL-n(4)

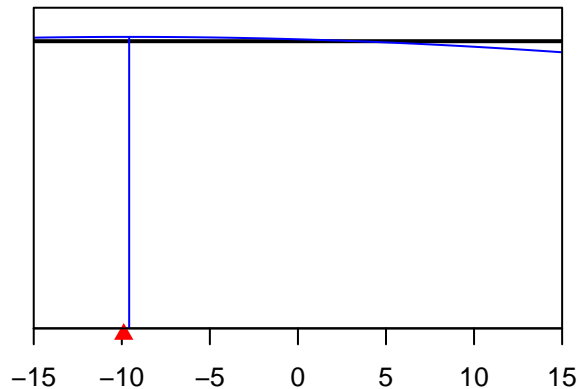


Parameter value

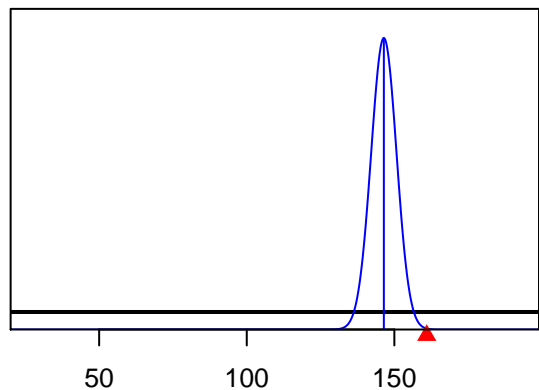
Size_DbIN_descend_se_A4-LL-n(4)



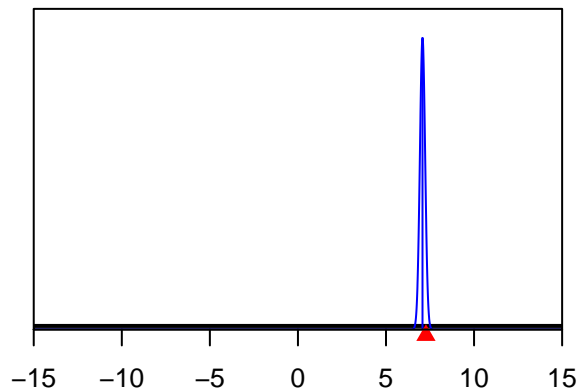
Size_DbIN_top_logit_A5-LL-n(5)



Size_DbIN_peak_A5-LL-n(5)

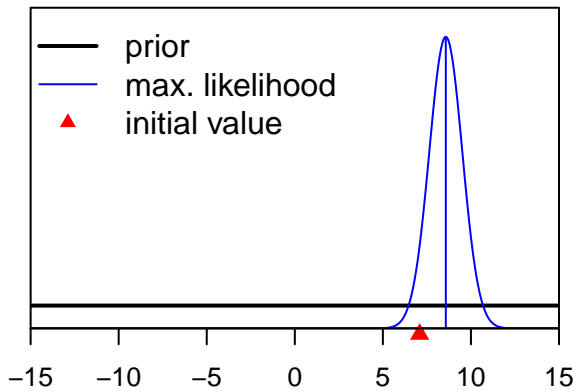


Size_DbIN_ascend_se_A5-LL-n(5)

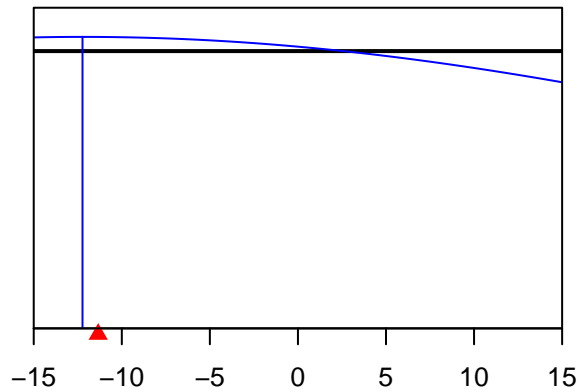


Parameter value

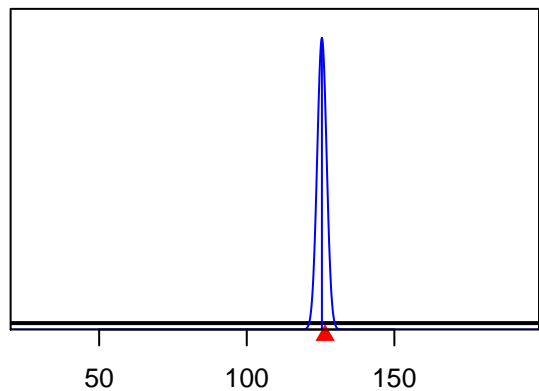
Size_DbIN_descend_se_A5-LL-n(5)



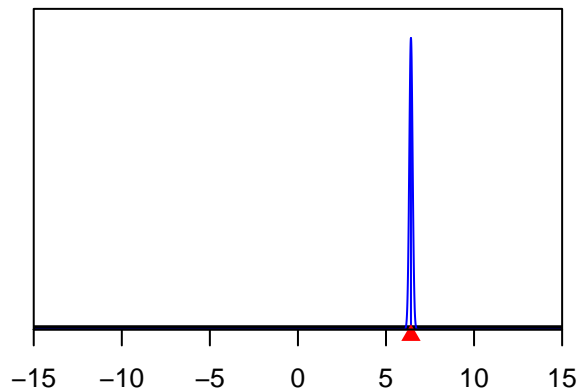
Size_DbIN_top_logit_A6-LL-n(6)



Size_DbIN_peak_A6-LL-n(6)

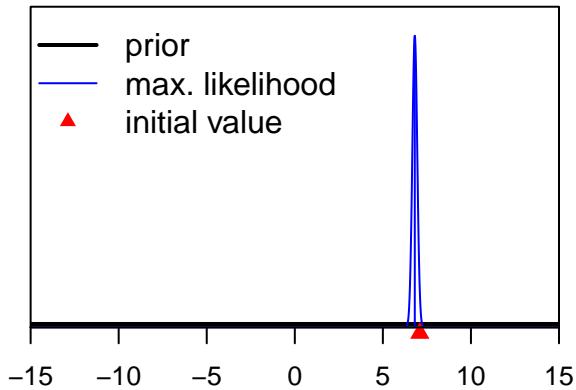


Size_DbIN_ascend_se_A6-LL-n(6)

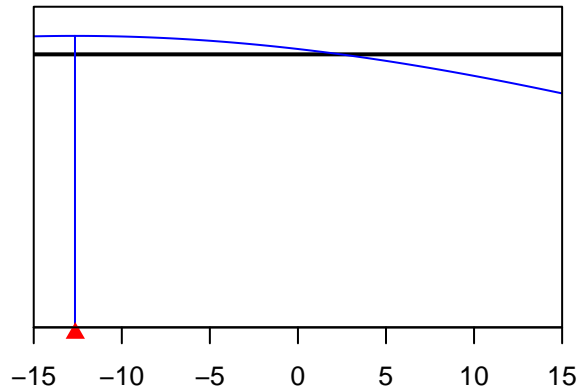


Parameter value

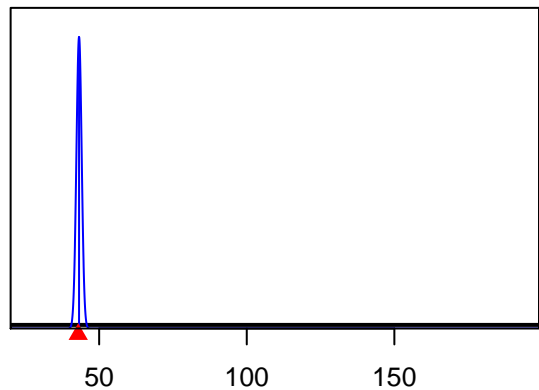
Size_DbIN_descend_se_A6-LL-n(6)



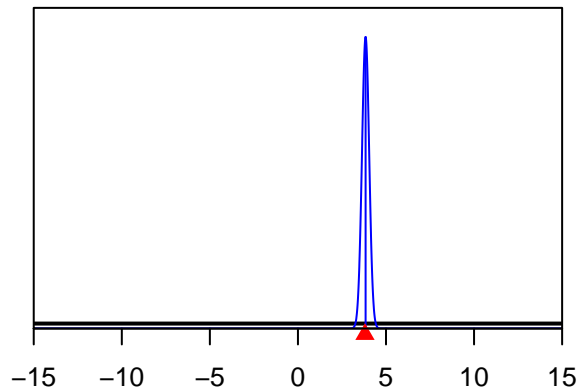
Size_DbIN_top_logit_A2-OBJ(13)



Size_DbIN_peak_A2-OBJ(13)

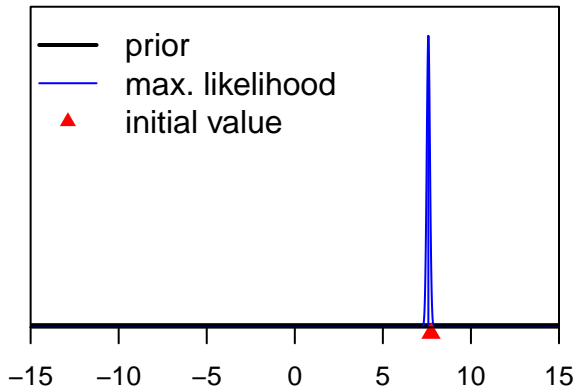


Size_DbIN_ascend_se_A2-OBJ(13)

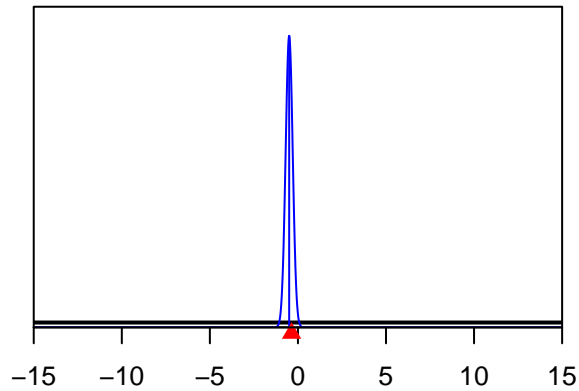


Parameter value

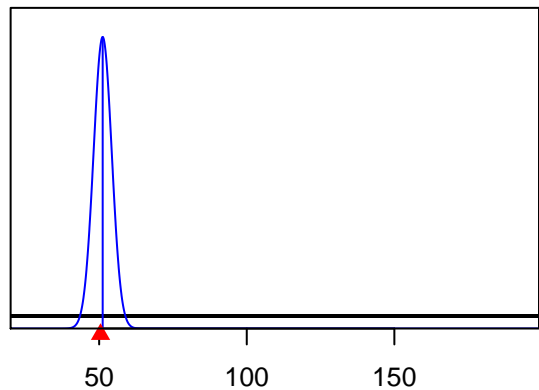
Size_DbIN_descend_se_A2-Obj(13)



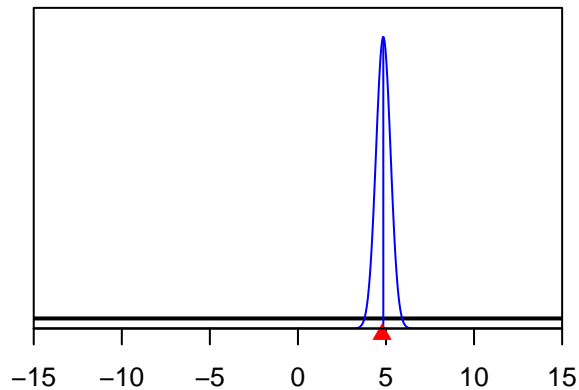
Size_DbIN_top_logit_A3-Obj(14)



Size_DbIN_peak_A3-Obj(14)

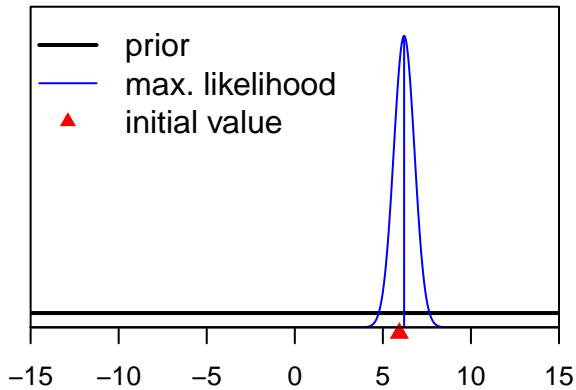


Size_DbIN_ascend_se_A3-Obj(14)

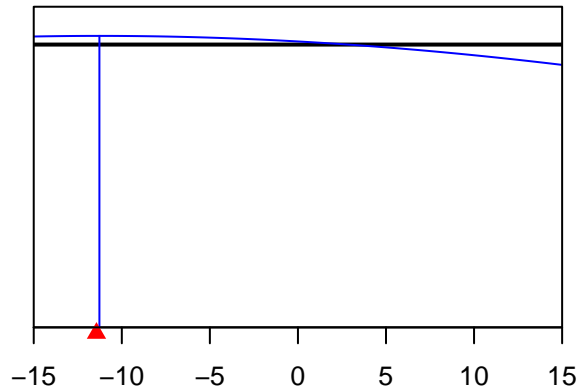


Parameter value

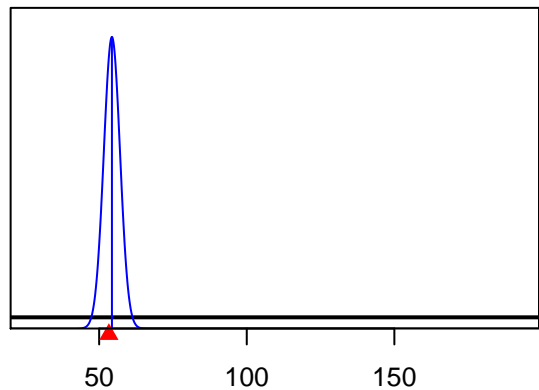
Size_DbIN_descend_se_A3-Obj(14)



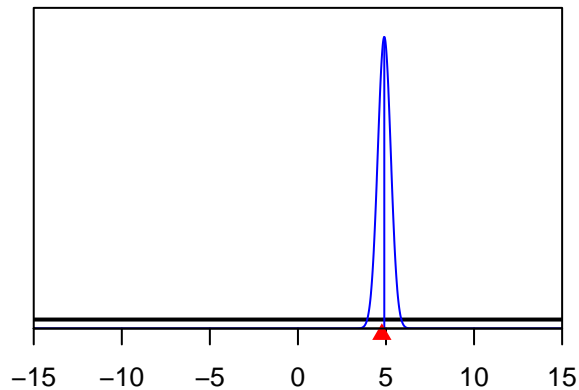
Size_DbIN_top_logit_A4-Obj(15)



Size_DbIN_peak_A4-Obj(15)

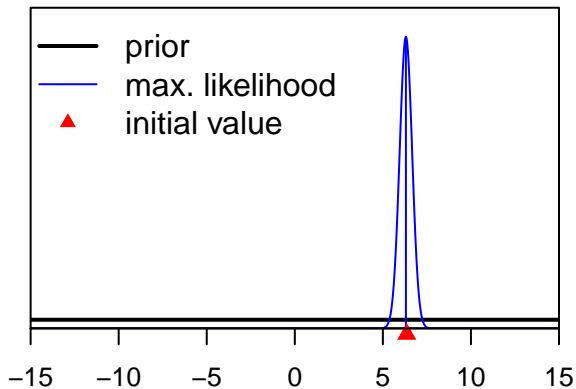


Size_DbIN_ascend_se_A4-Obj(15)

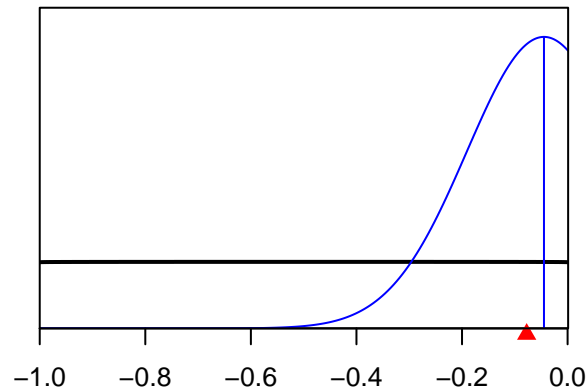


Parameter value

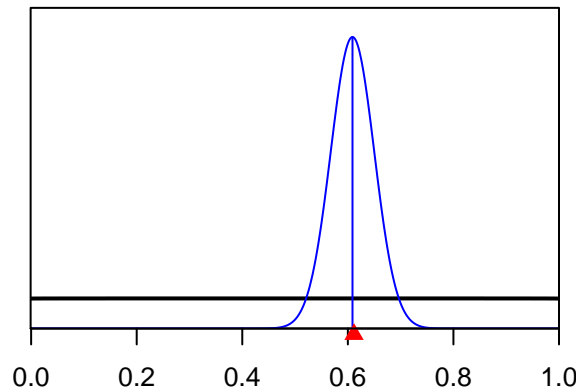
Size_DblN_descend_se_A4-Obj(15)



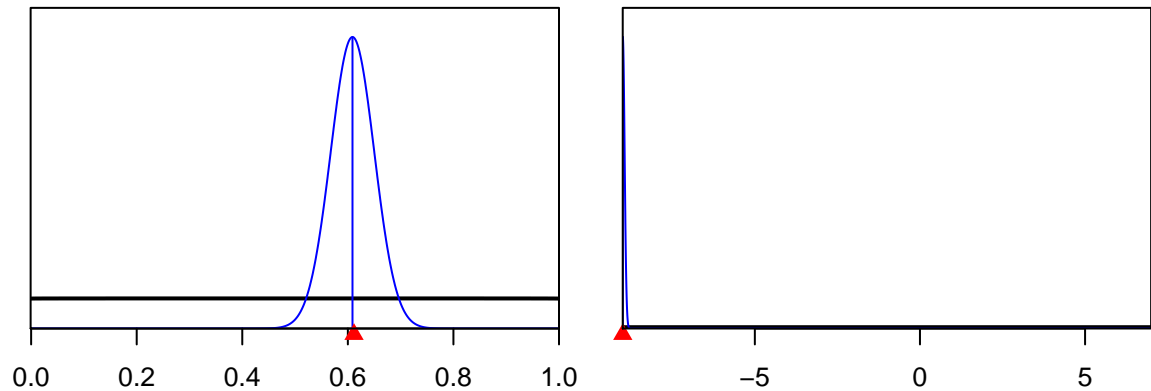
SizeSpline_GradHi_A5-Obj(16)



SizeSpline_GradLo_A5-Obj(16)

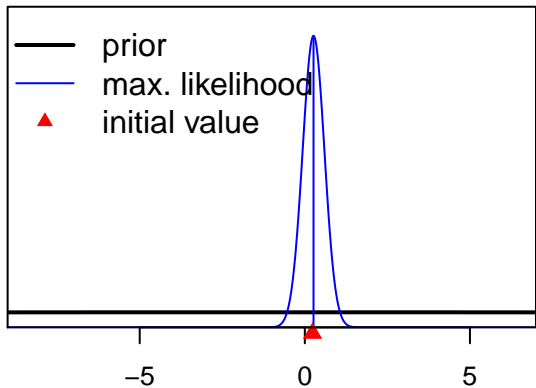


SizeSpline_Val_1_A5-Obj(16)

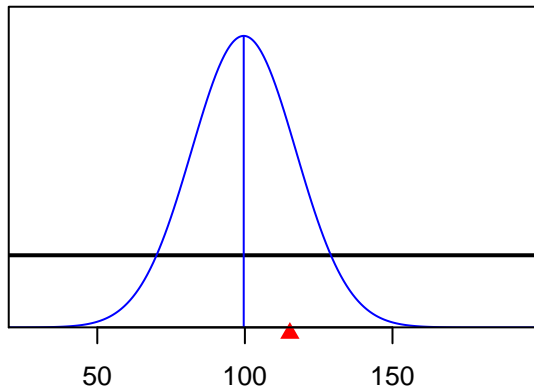


Parameter value

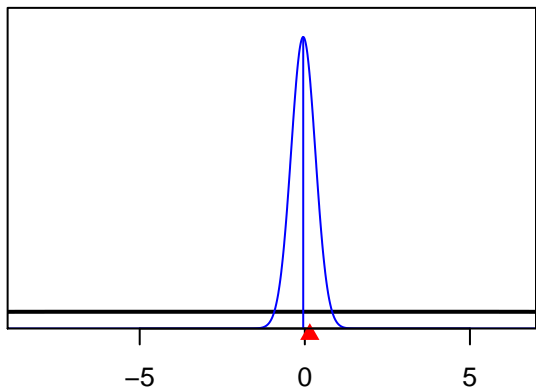
SizeSpline_Val_2_A5-OBJ(16)



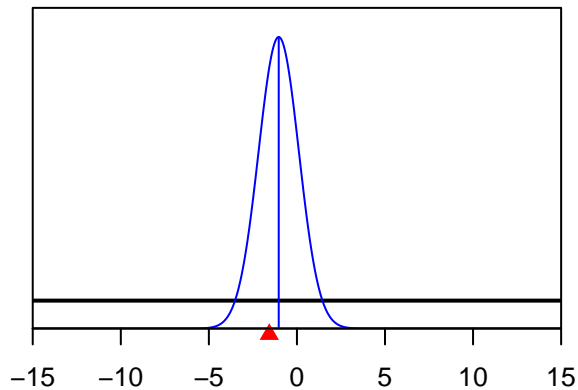
Size_DbIN_peak_A6-OBJ(17)



SizeSpline_Val_4_A5-OBJ(16)

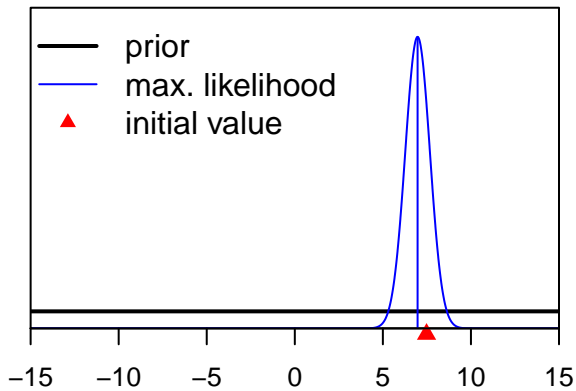


Size_DbIN_top_logit_A6-OBJ(17)

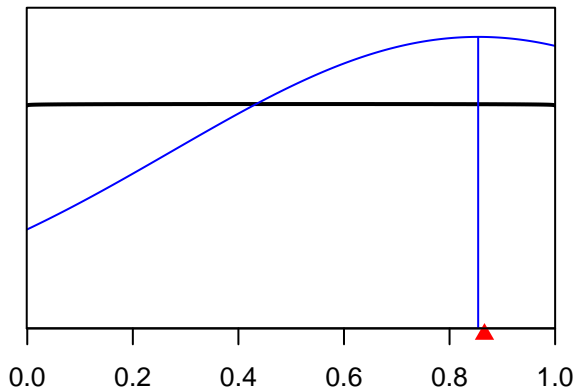


Parameter value

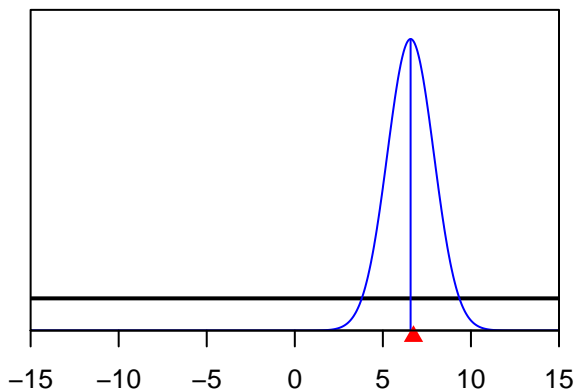
Size_DbIN_ascend_se_A6-OBJ(17)



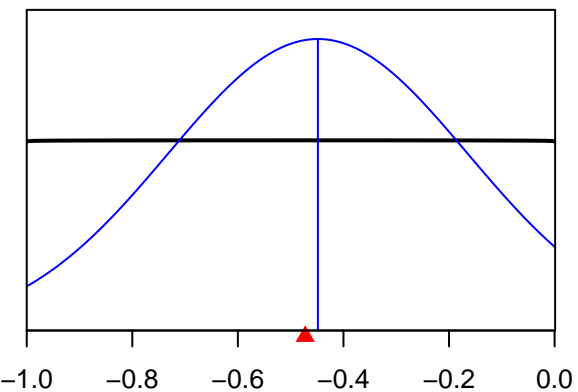
SizeSpline_GradLo_A2-NOADEL(19)



Size_DbIN_descend_se_A6-OBJ(17)

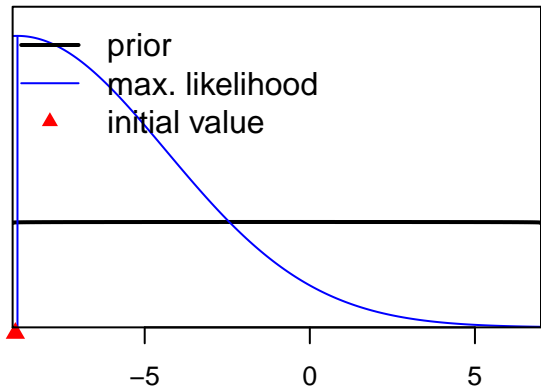


SizeSpline_GradHi_A2-NOADEL(19)

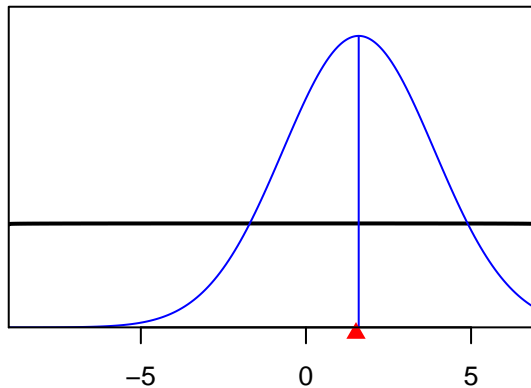


Parameter value

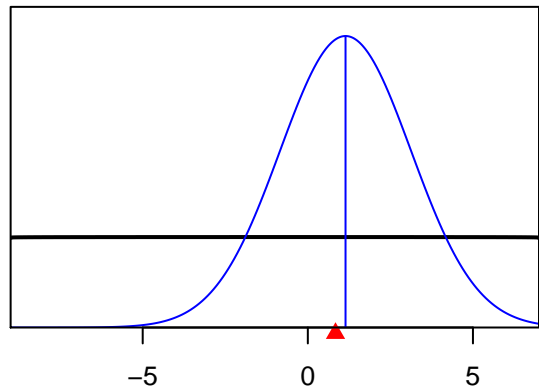
SizeSpline_Val_1_A2-NOADEL(19)



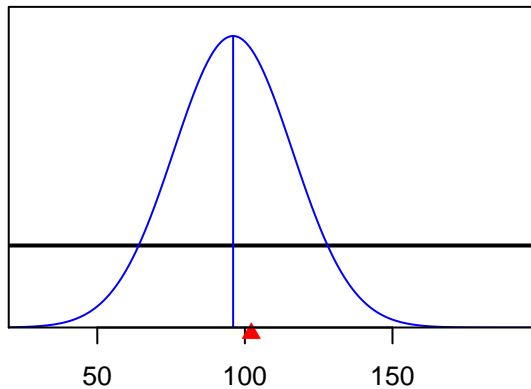
SizeSpline_Val_4_A2-NOADEL(19)



SizeSpline_Val_2_A2-NOADEL(19)

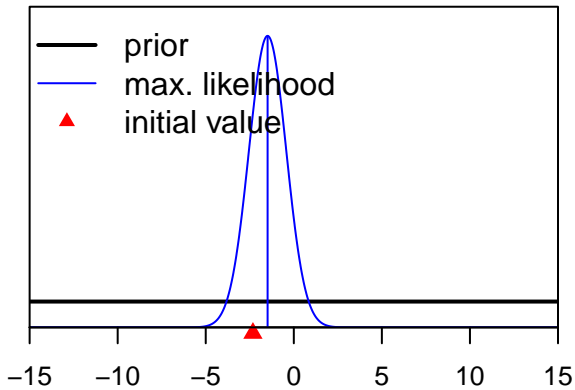


Size_DblN_peak_A3-NOADEL(20)

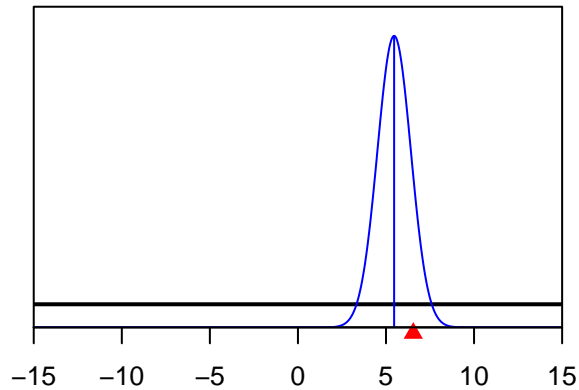


Parameter value

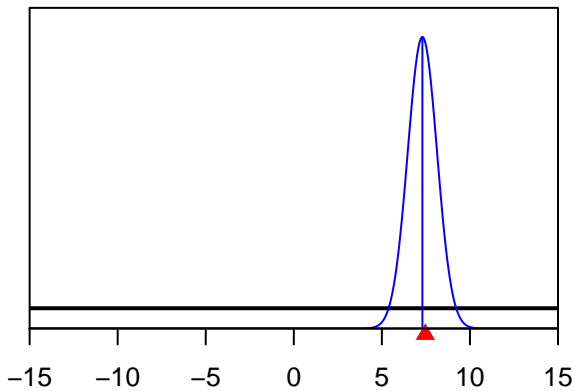
Size_DbIN_top_logit_A3-NOADEL(20)



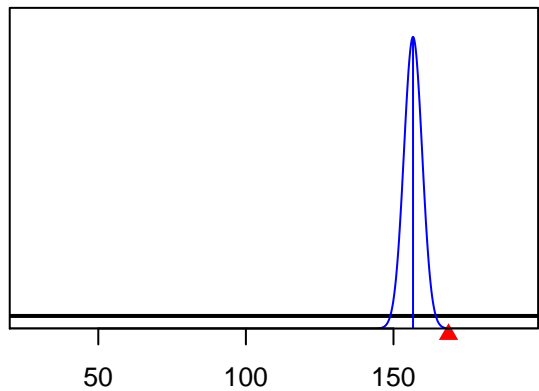
Size_DbIN_descend_se_A3-NOADEL(20)



Size_DbIN_ascend_se_A3-NOADEL(20)

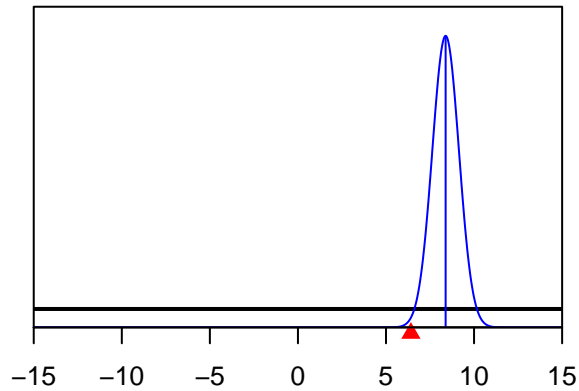
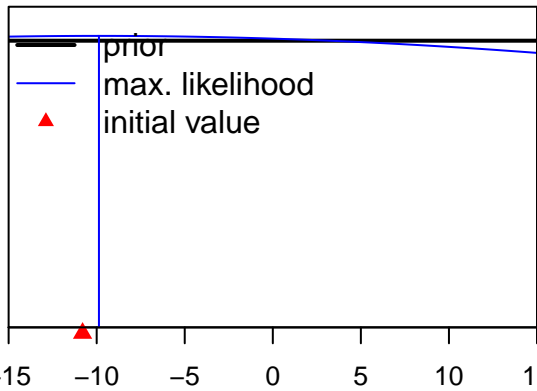


Size_DbIN_peak_EPO-LL-survey-late(24)

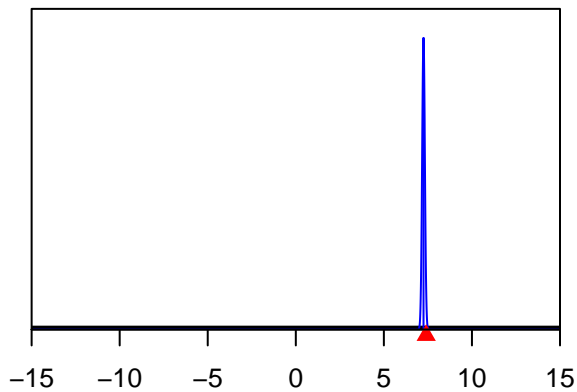


Parameter value

Size_DbIN_top_logit_EPO-LL-survey-late(24)ize_DbIN_descend_se_EPO-LL-survey-late(24)



Size_DbIN_ascend_se_EPO-LL-survey-late(24)



Parameter value