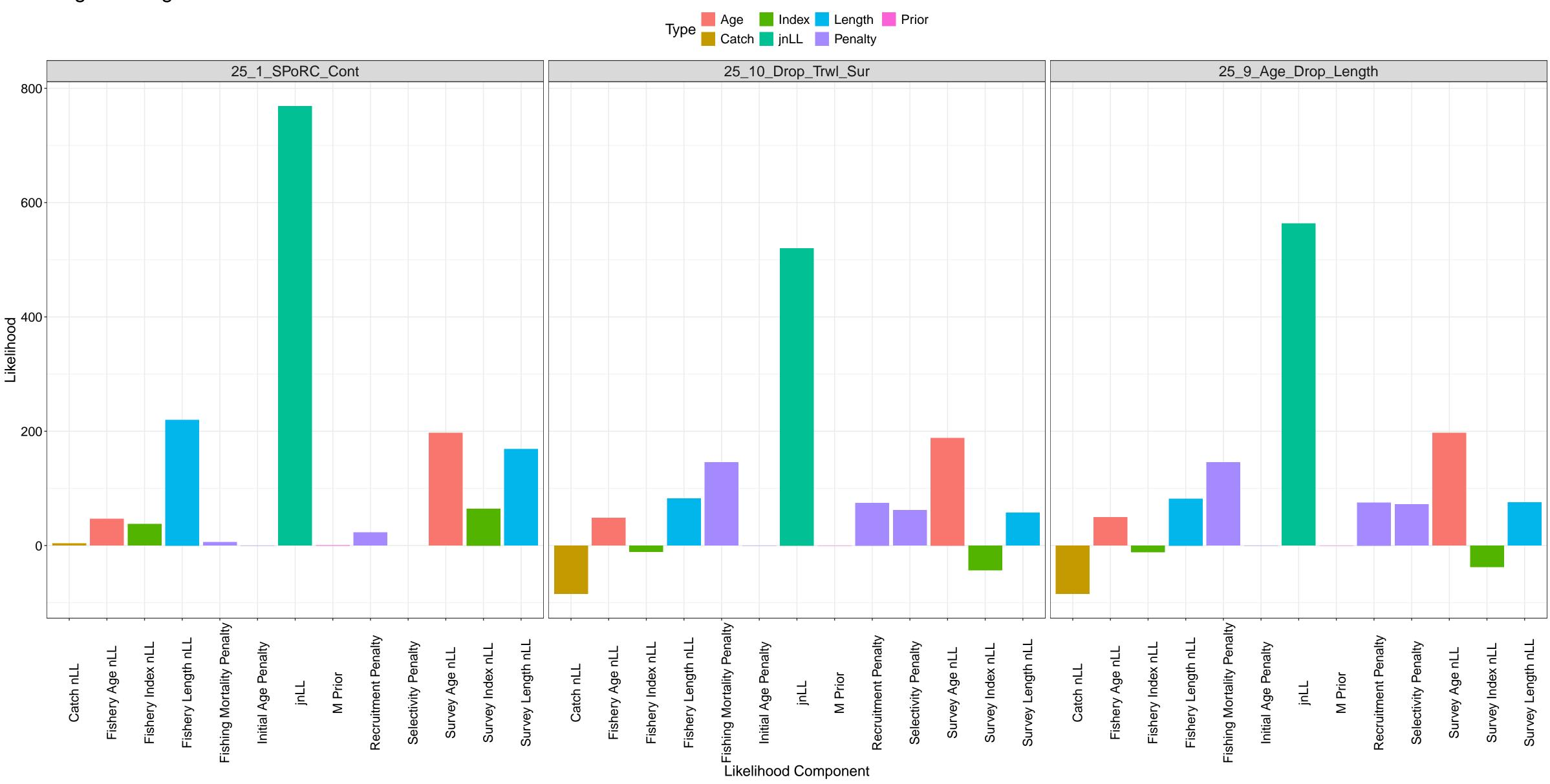
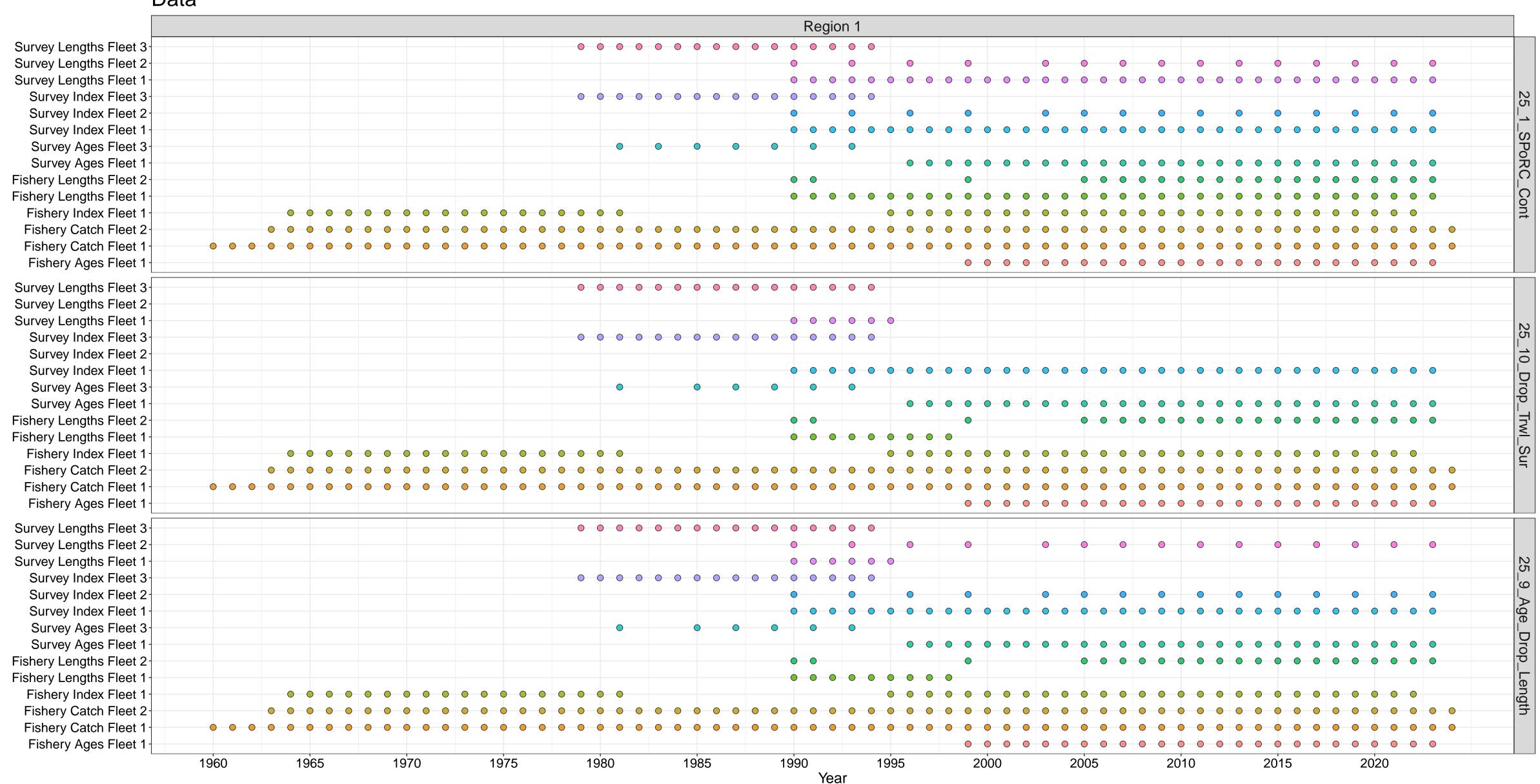
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Mod	el	Region	Terminal_SSB	Terminal_F	Catch_Advice	B_Ref_Pt	F_Ref_Pt	B_over_B_Ref	F_over_F_Ref
1 25_1_SPoF	RC_Cont	1	189.0804	0.04037044	49.68588	121.0229	0.08593	1.56235	0.46979
2 25_9_Age_Dr	rop_Length	1	219.7952	0.04162539	50.00421	125.1969	0.09062	1.75560	0.45932
3 25_10_Drop	_Trwl_Sur	1	241.1688	0.03880675	53.56695	129.4799	0.09093	1.86260	0.42678

	Model	jnLL	M Prior	Recruitment Penalty	Catch nLL	Fishing Mortality Penalty	Survey Index nLL	Fishery Index nLL	Initial Age Penalty	Survey Age nLL	Fishery Age nLL	Survey Length nLL	Fishery Length nLL	Selectivity Penalty
1	25_1_SPoRC_Cont	768.8210	0.7838709	23.11463	3.688151	6.088752	64.49362	37.72432	0.1631310	197.0703	46.62799	169.03957	220.02667	NA
2	25_9_Age_Drop_Length	563.6117	-0.4228482	75.25805	-84.405651	145.615963	-37.66538	-11.53491	0.1953826	197.1234	49.75360	75.57116	82.03714	72.08573
3	25_10_Drop_Trwl_Sur	520.1376	-0.3317710	74.71358	-84.485935	145.654711	-43.49581	-10.91950	0.1927378	188.4512	48.43536	57.46386	82.53831	61.92076



Data



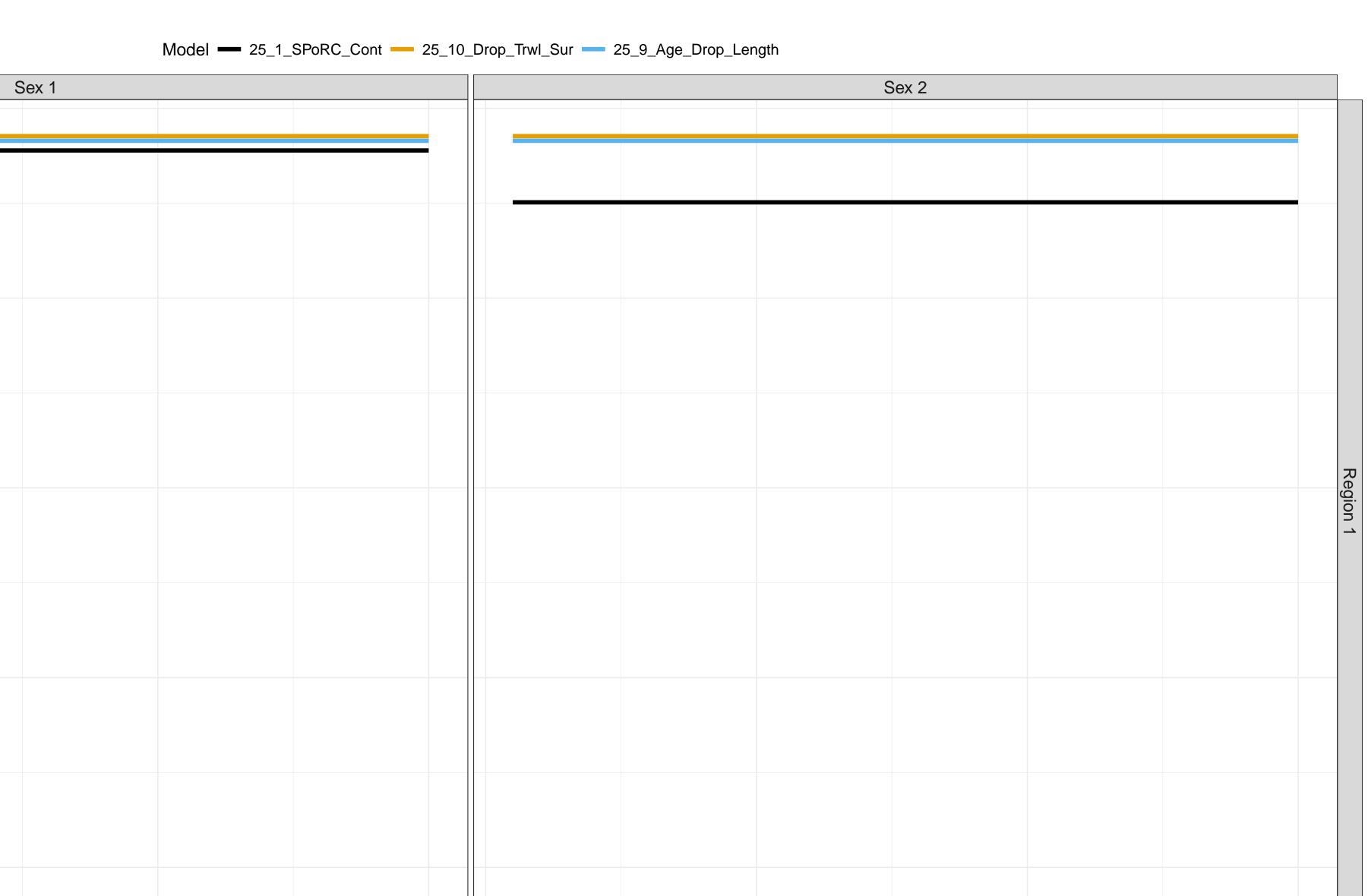
0.12

0.09-

Natural Mortality 90.0

0.03-

0.00



10

20

30

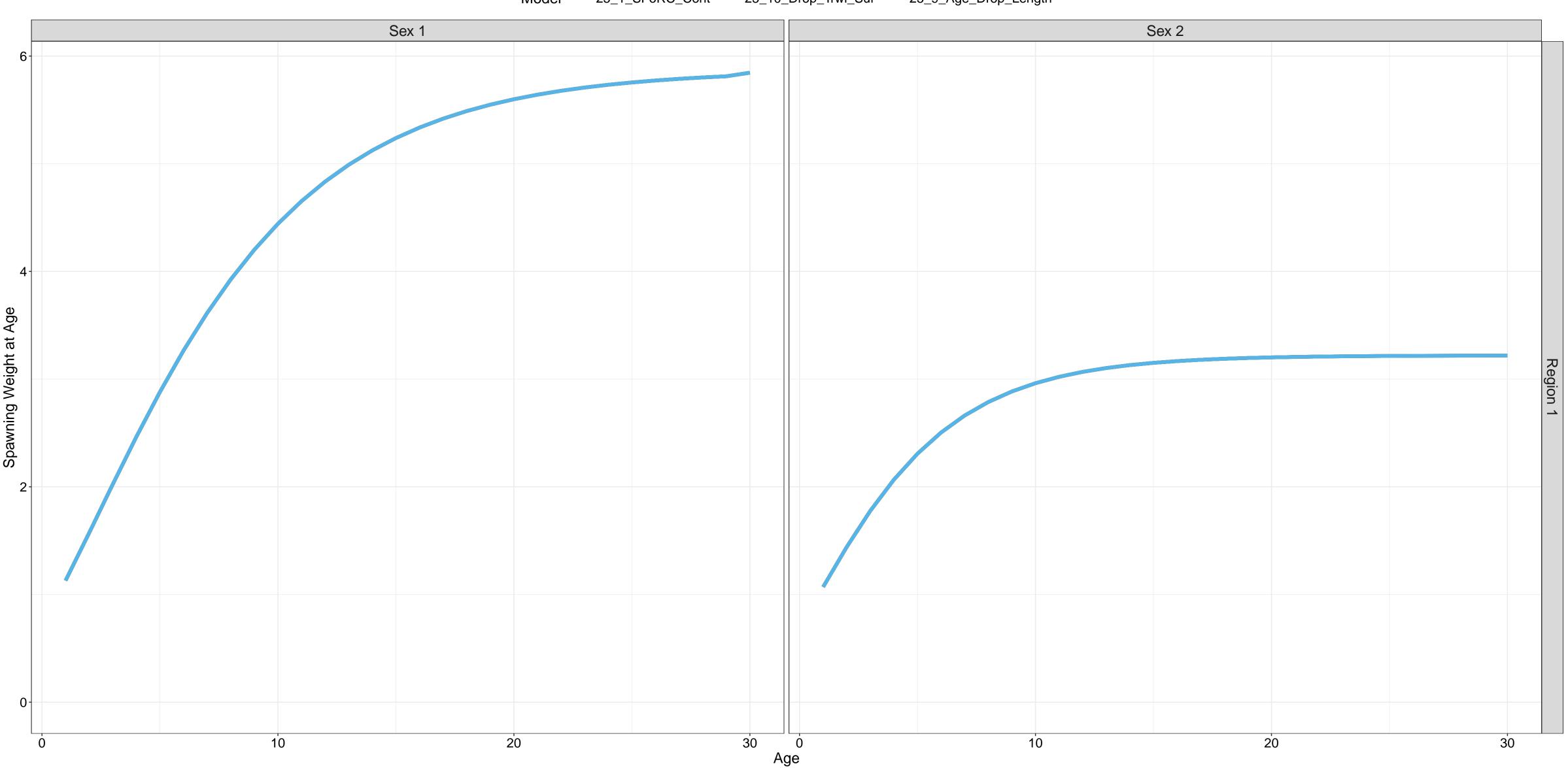
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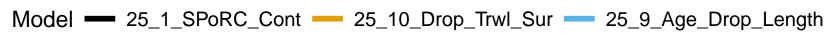
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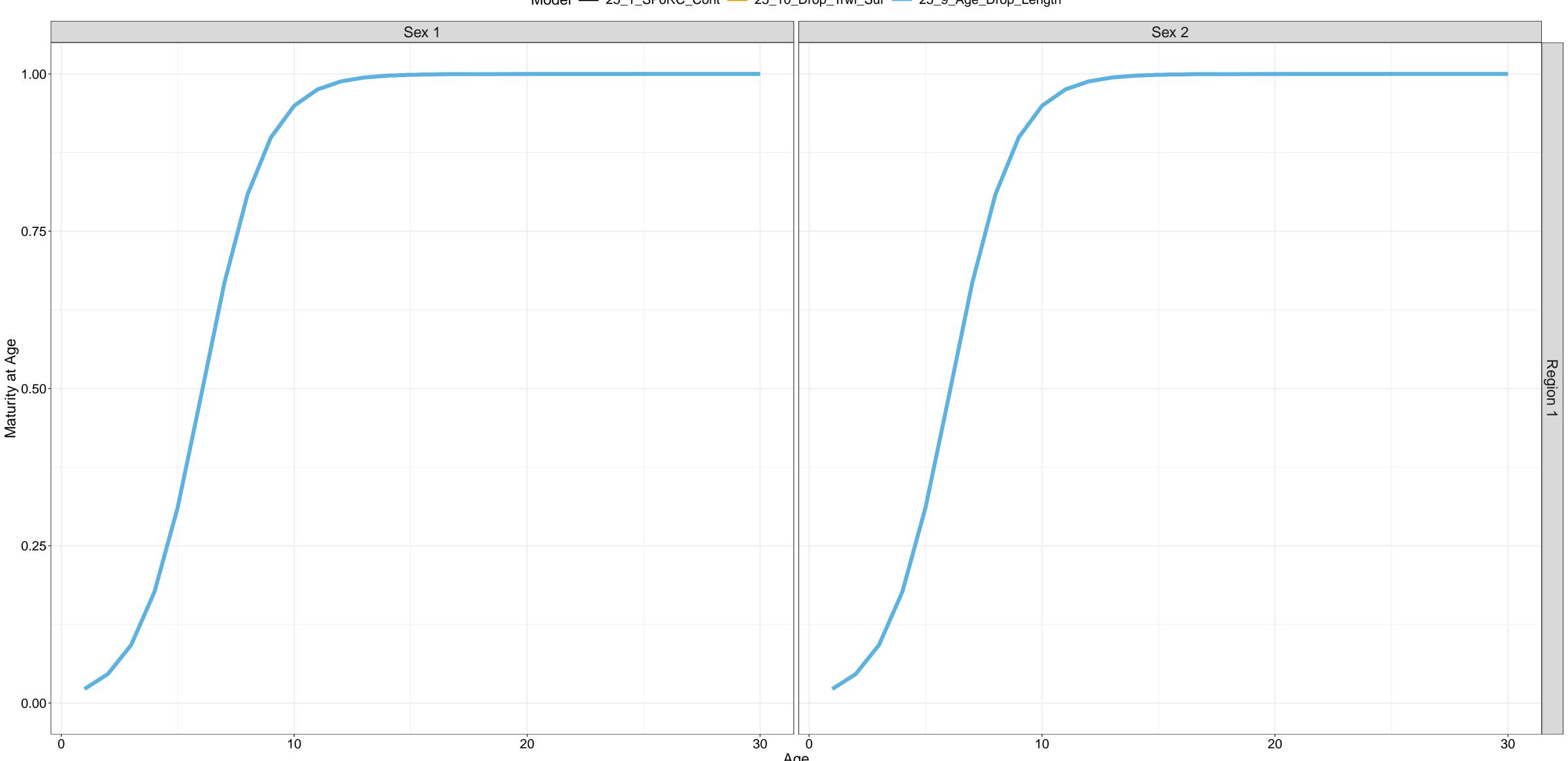
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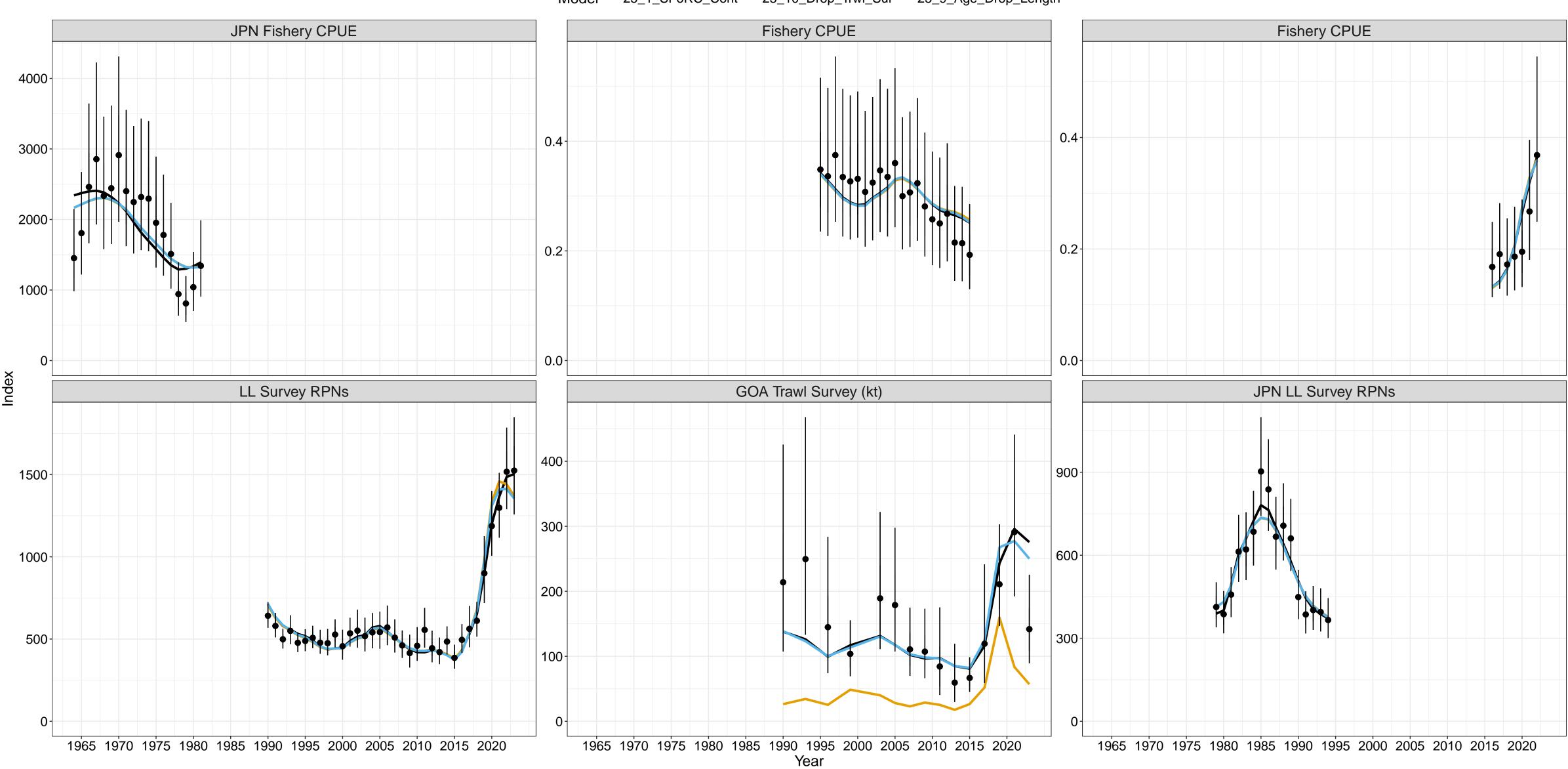


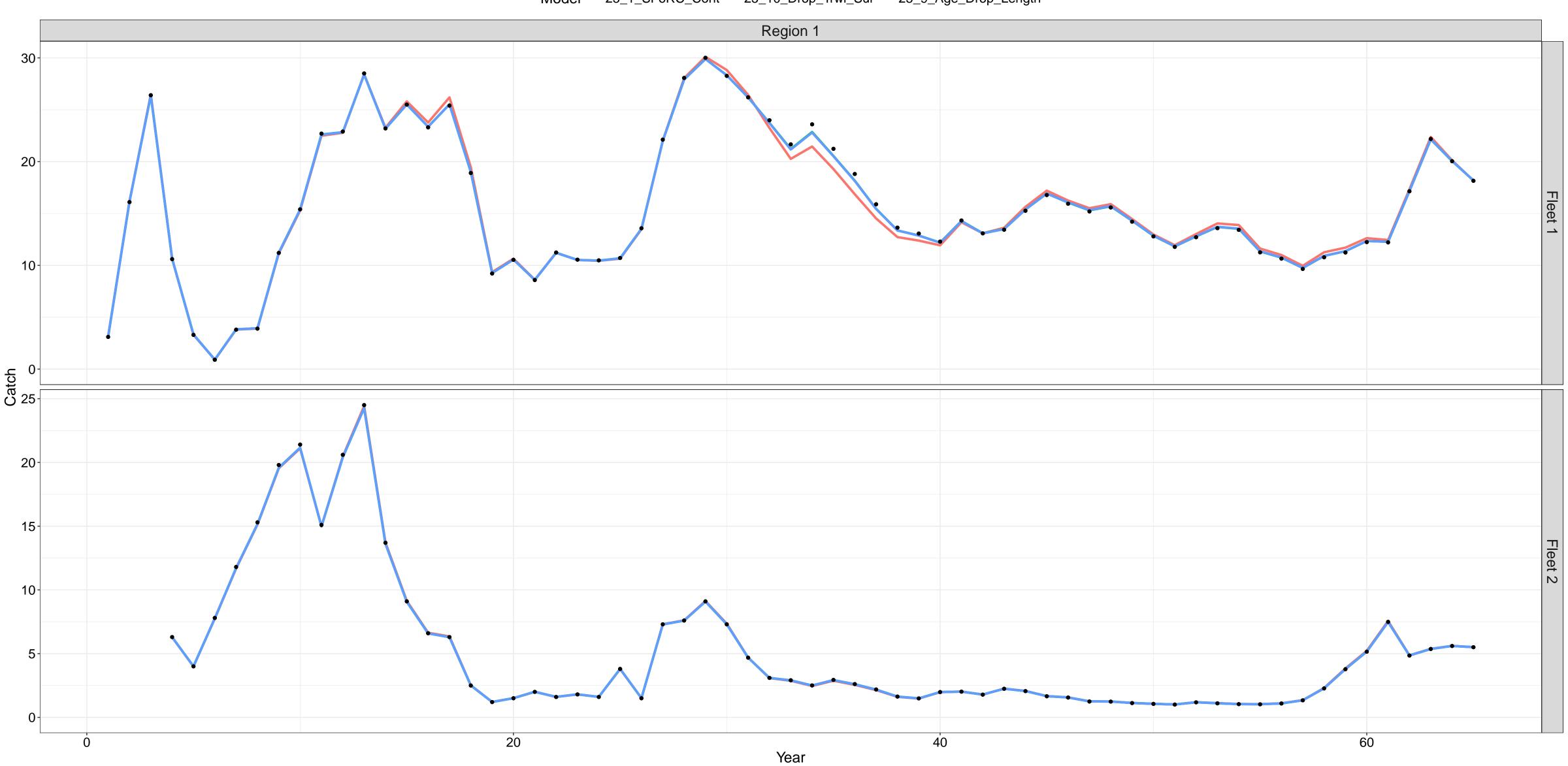




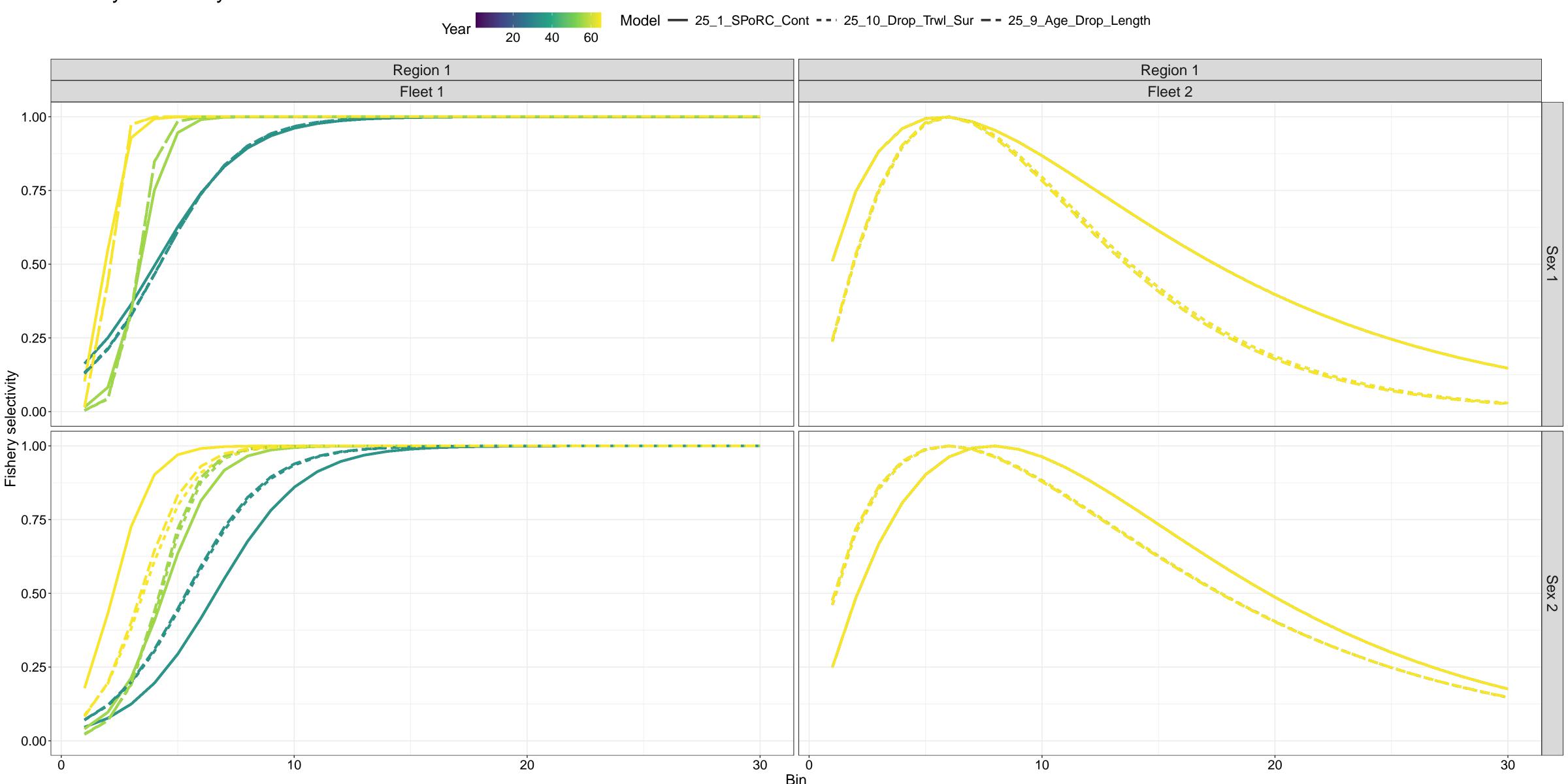


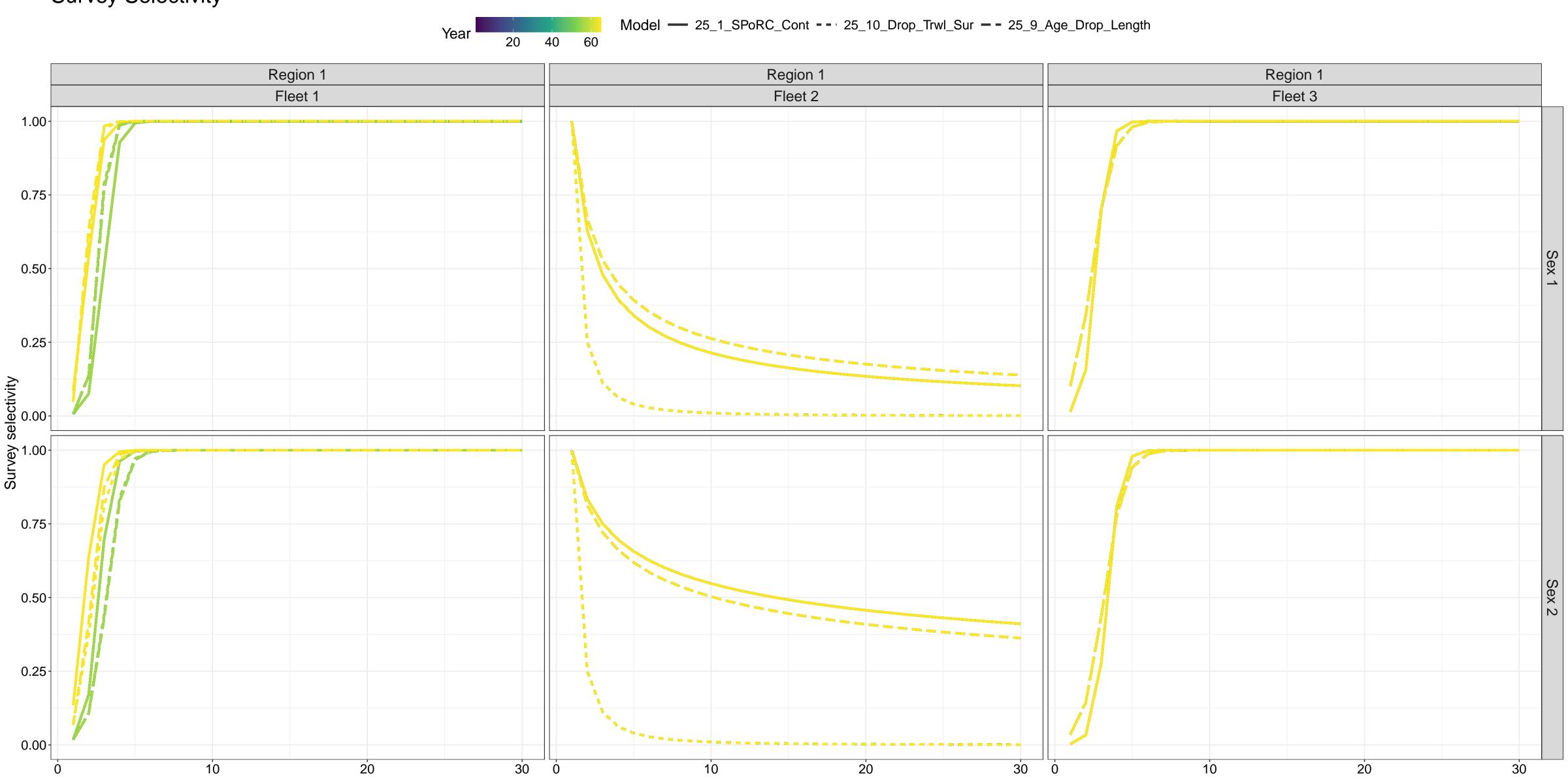
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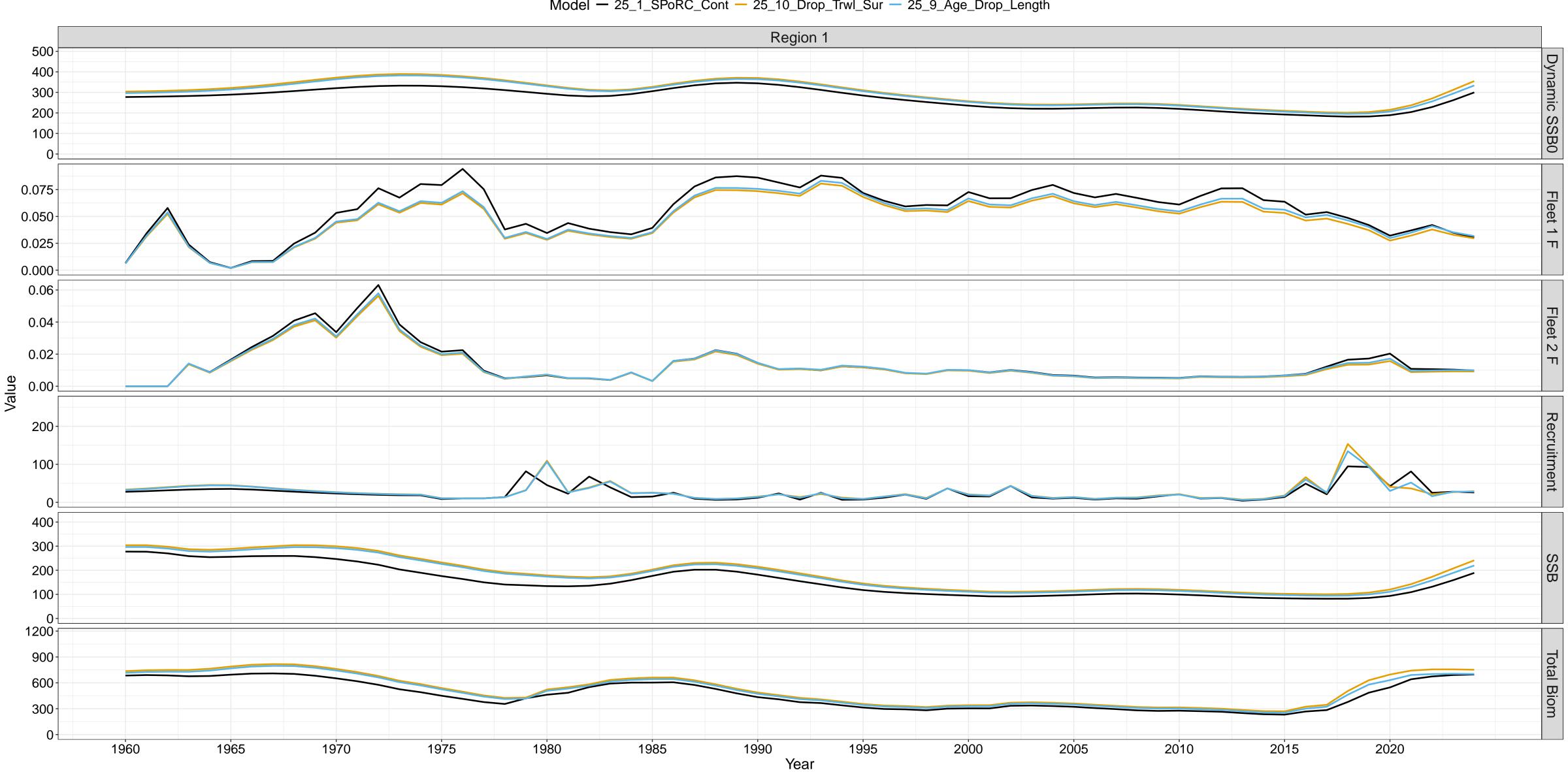
Fishery Selectivity



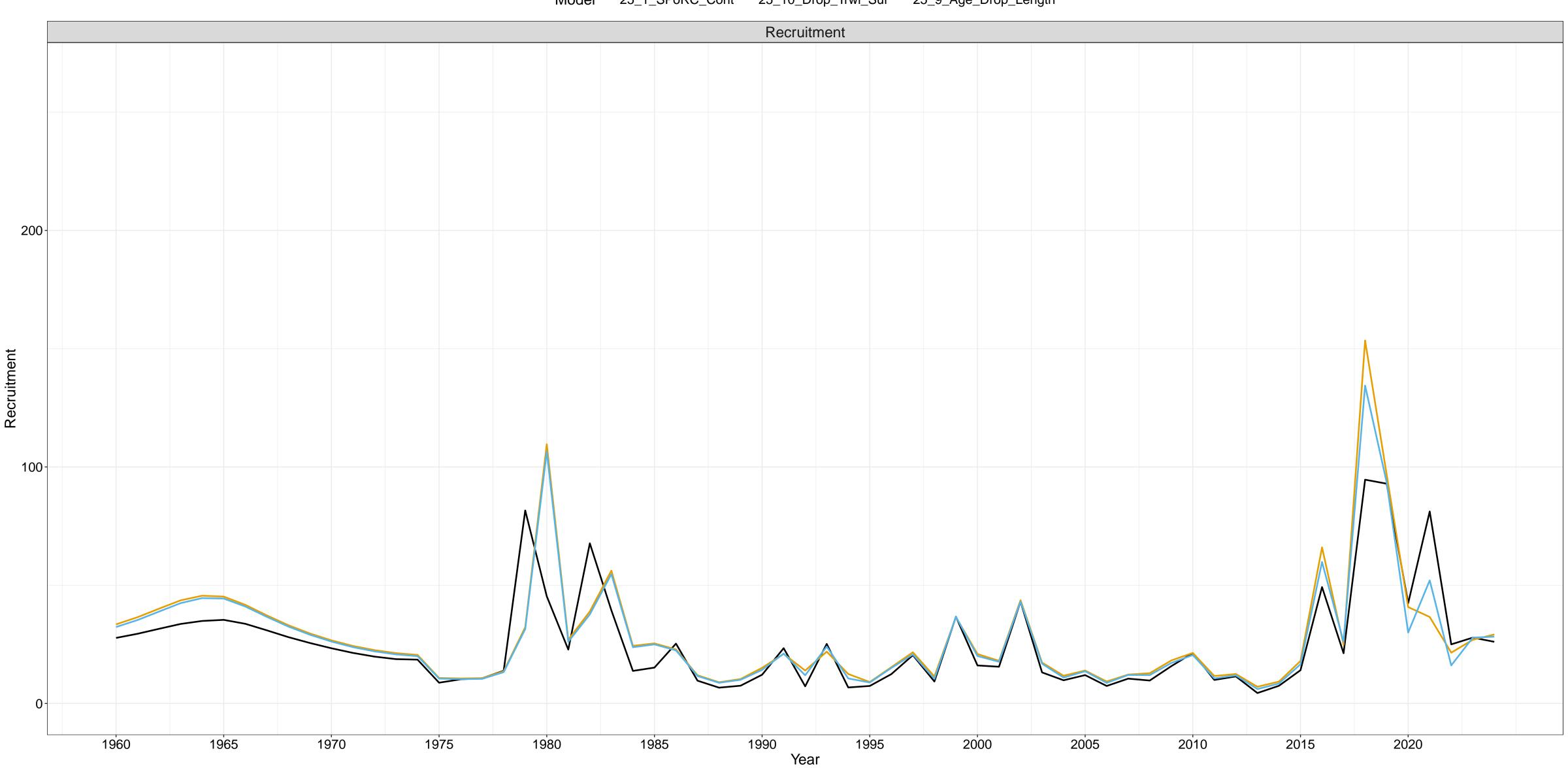


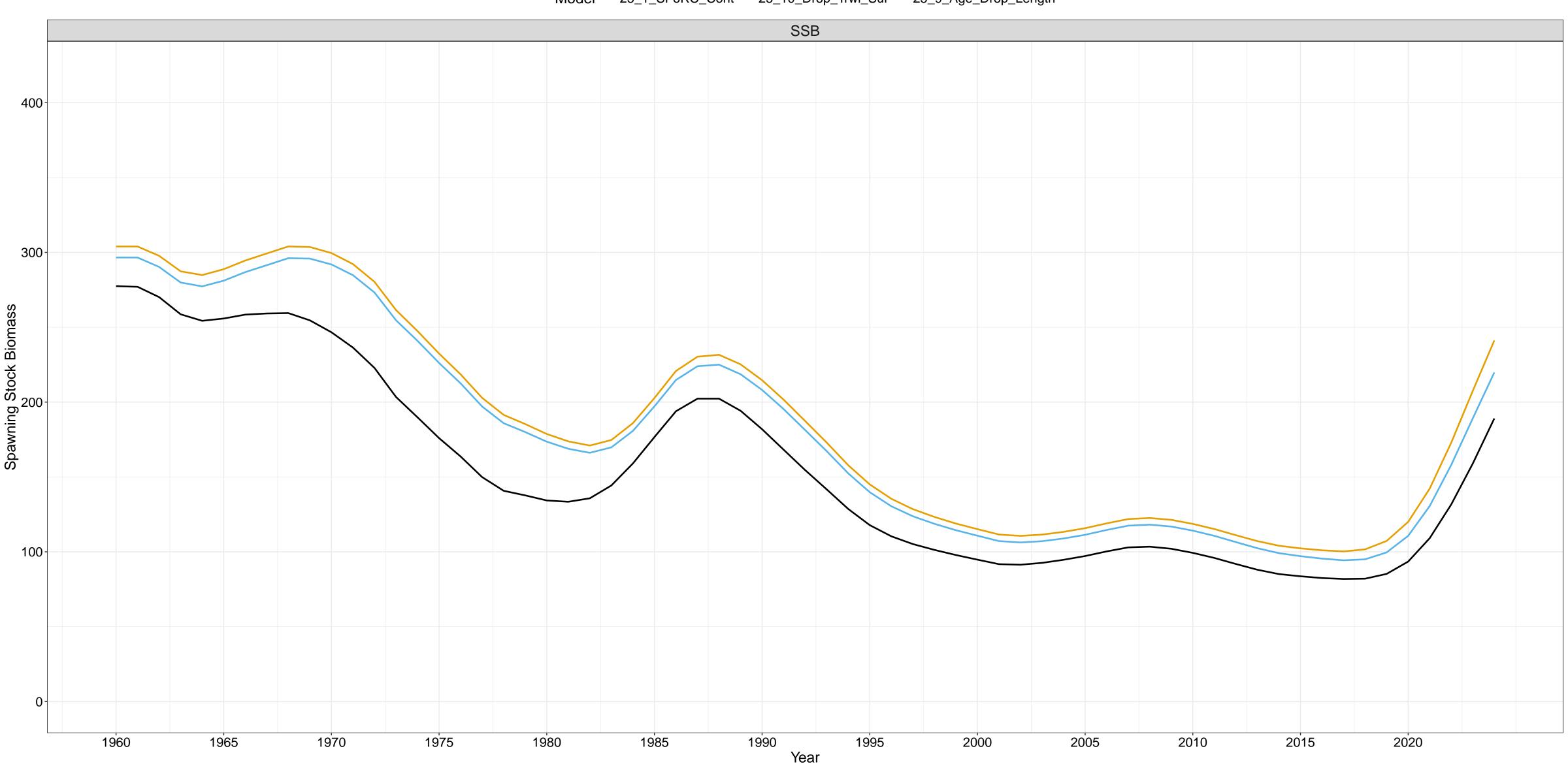
Bin

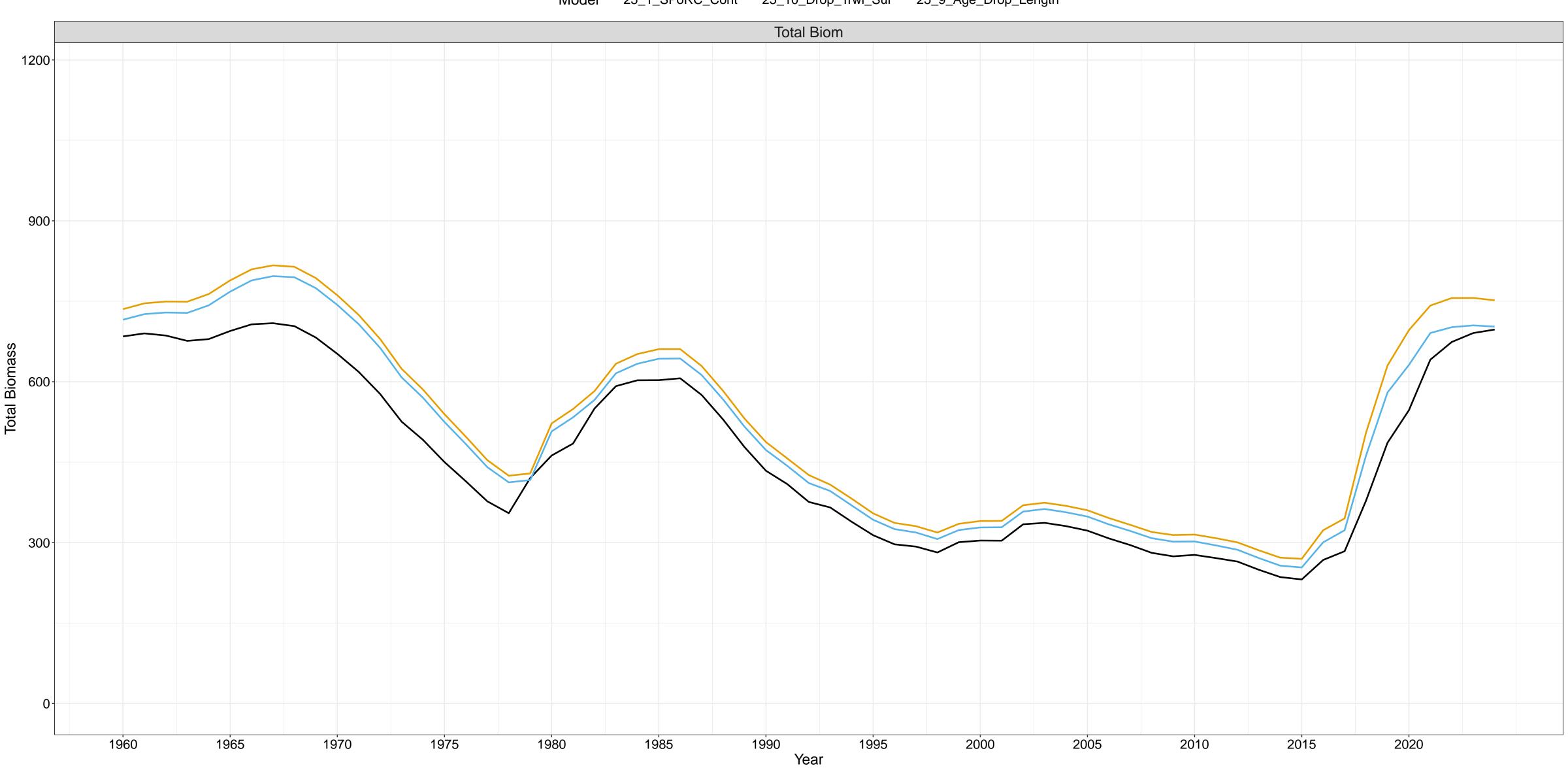
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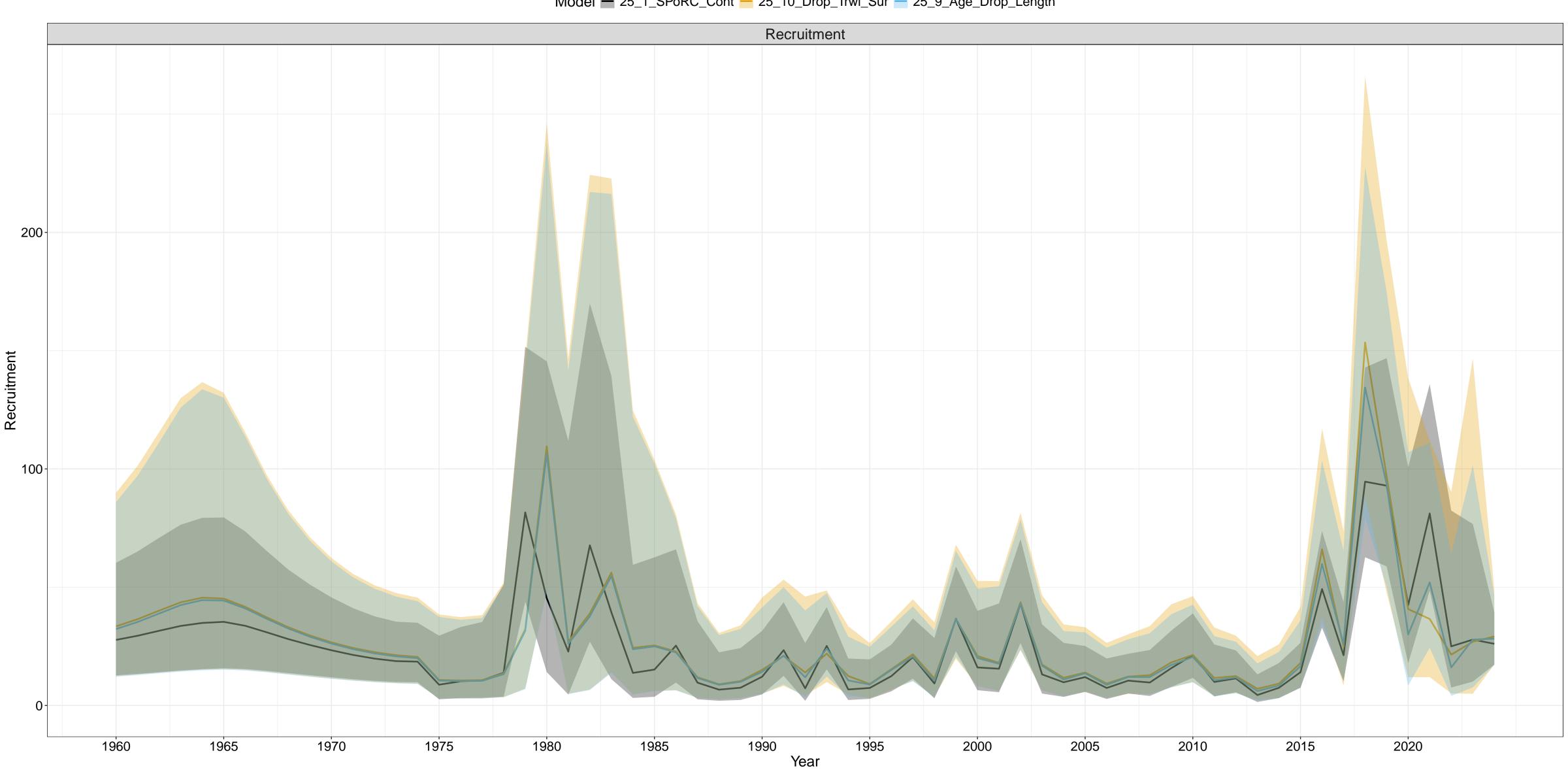


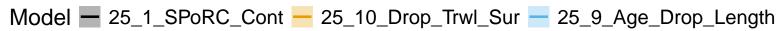


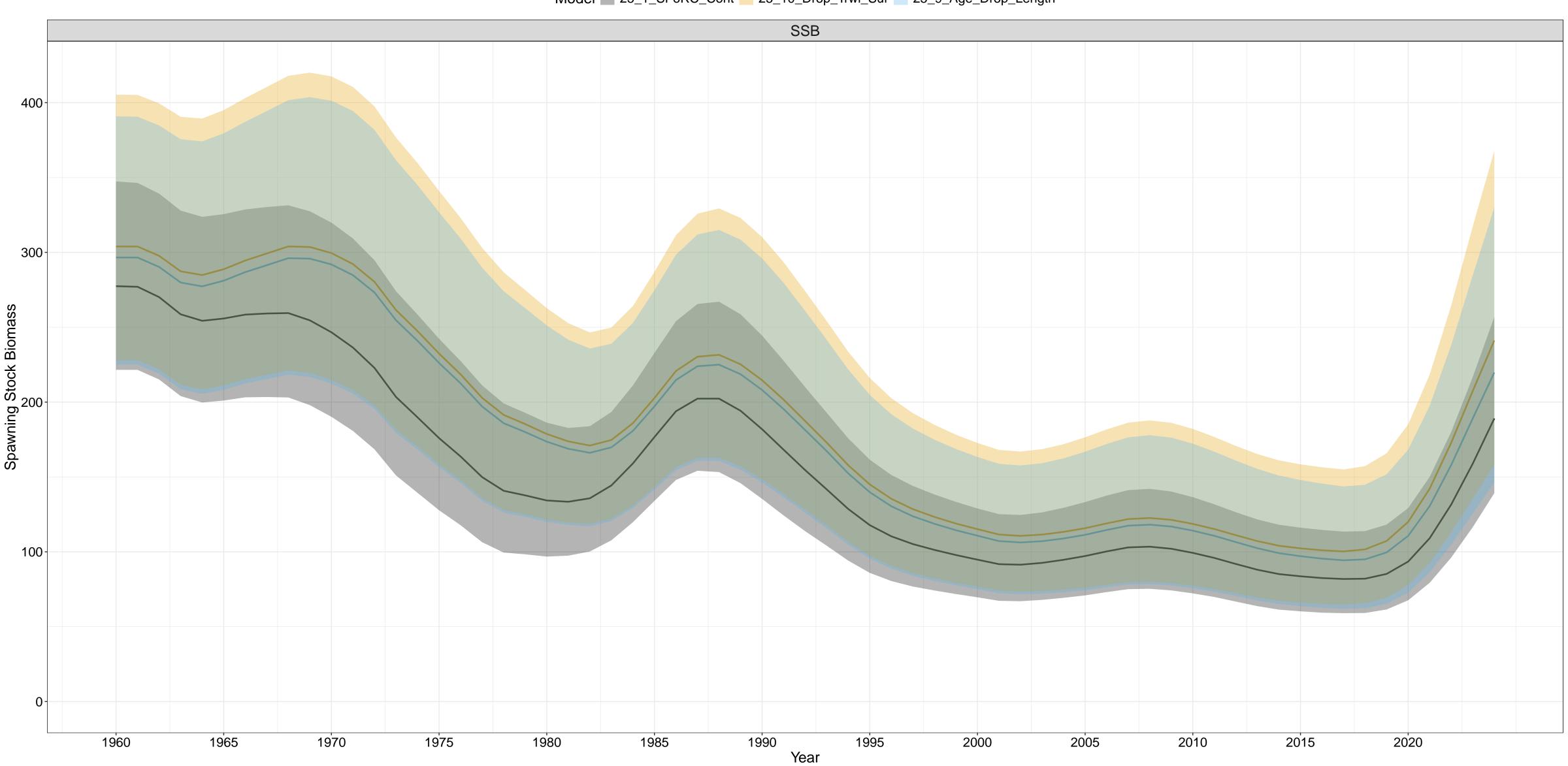
Model = 25_1_SPoRC_Cont = 25_10_Drop_Trwl_Sur = 25_9_Age_Drop_Length Region 1 500-Dynamic SSB0 400-300 200 100 0.075 Fleet 1 F 0.050 0.025 0.000 0.06 Fleet 2 F 0.04 0.02 0.00 Aalue Recruitment 200 100-400 300 SSB 200 100 0-1200-f Total Biom 900 600 300 1970 1975 1980 1985 1990 2000 2005 2010 2015 2020 1960 1965 1995 Year



Model = 25_1_SPoRC_Cont = 25_10_Drop_Trwl_Sur = 25_9_Age_Drop_Length







Model 25_1_SPoRC_Cont 25_10_Drop_Trwl_Sur 25_9_Age_Drop_Length

