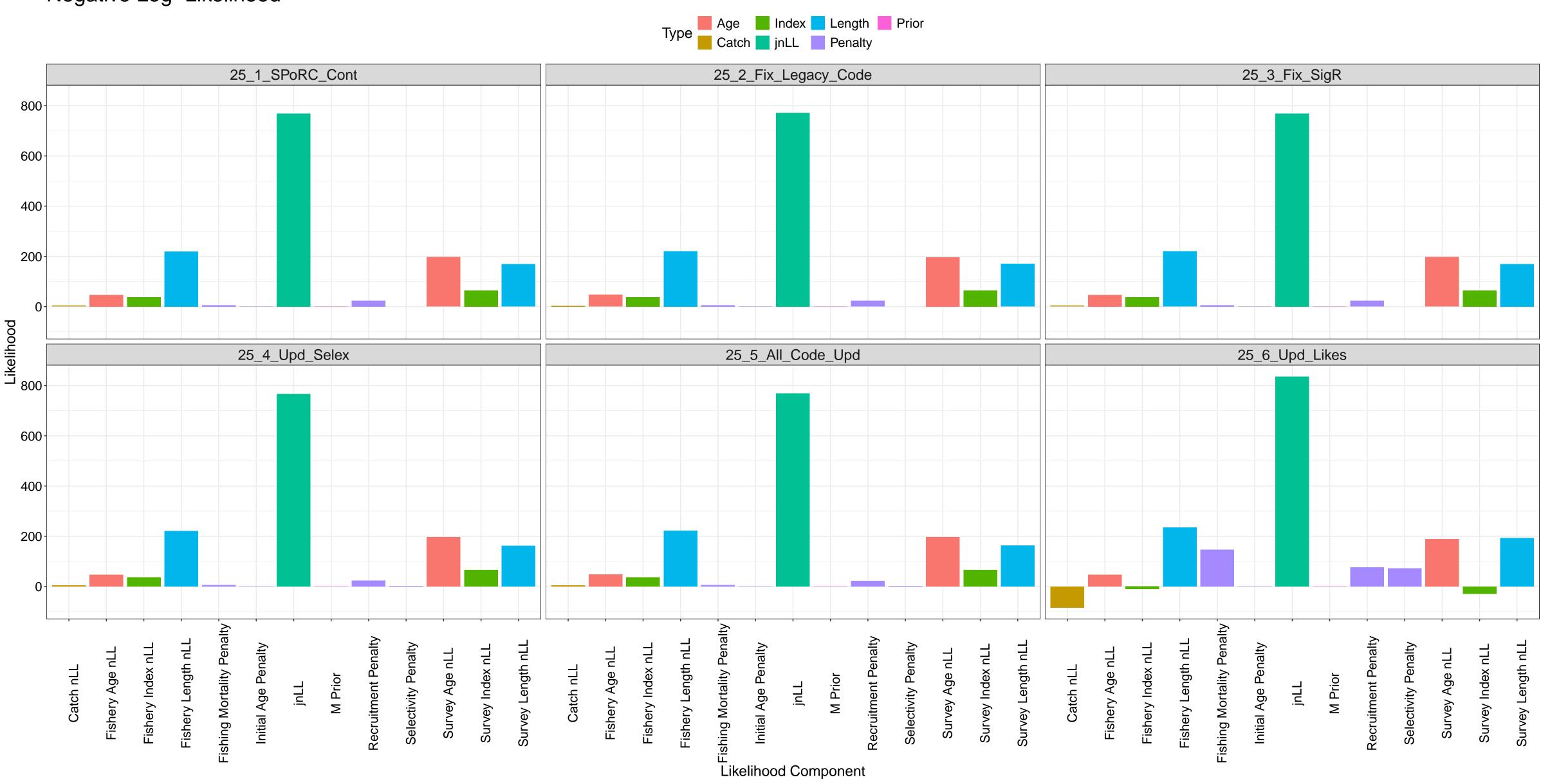
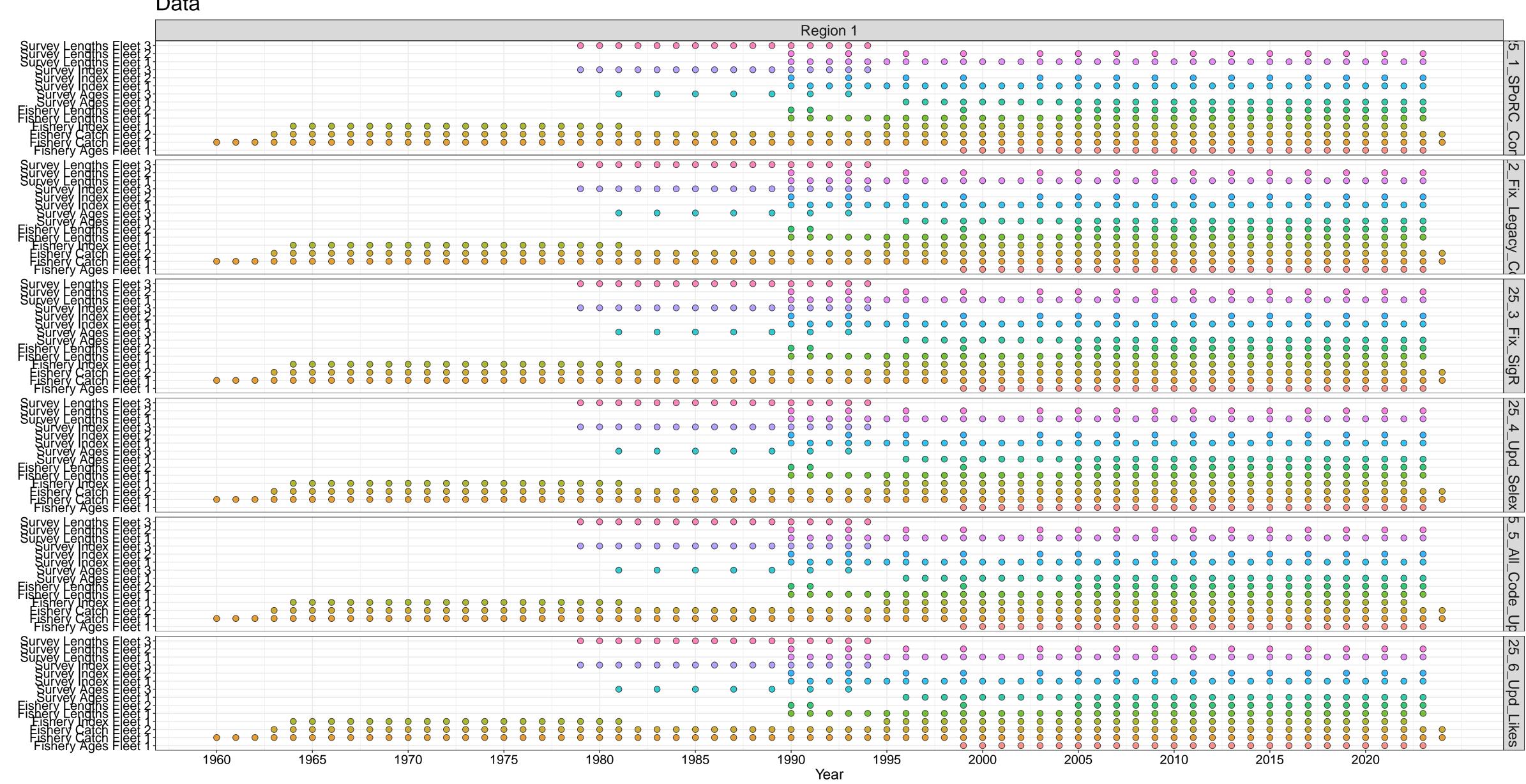
	Model	Region	Terminal_SSB	Terminal_F	Catch_Advice	B_Ref_Pt	F_Ref_Pt	B_over_B_Ref	F_over_F_Ref
1	25_1_SPoRC_Cont	1	189.0804	0.04037044	49.68588	121.0229	0.08593	1.56235	0.46979
2	25_2_Fix_Legacy_Code	1	203.2045	0.03882372	51.65097	128.6548	0.08583	1.57945	0.45235
3	25_3_Fix_SigR	1	188.3272	0.04053991	49.38646	120.9461	0.08577	1.55712	0.47264
4	25_4_Upd_Selex	1	173.3655	0.04385504	45.00124	118.3230	0.08437	1.46519	0.51982
5	25_5_All_Code_Upd	1	184.9366	0.04237330	46.46873	125.1706	0.08415	1.47748	0.50356
6	25_6_Upd_Likes	1	200.9191	0.03842778	52.95886	128.0622	0.08665	1.56892	0.44350

	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	169.0396	220.0267	NA
2	25_2_Fix_Legacy_Code	771.1194	0.7662659	22.94943	3.384739	6.091542	64.77658	37.44798	0.1714670	196.7168	47.31267	170.3107	221.1912	NA
3	25_3_Fix_SigR	768.8556	0.7502505	22.94854	3.718270	6.090218	64.50946	37.74435	0.1572363	197.0988	46.62127	169.1287	220.0885	NA
4	25_4_Upd_Selex	766.4771	0.5465163	23.13318	4.193411	6.134515	66.13810	36.99018	0.2104431	196.8007	46.87685	161.7206	221.2670	2.465497
5	25_5_All_Code_Upd	768.9416	0.5279751	22.84171	3.908407	6.136092	66.35713	36.67317	0.2109372	196.4084	47.58893	162.9960	222.8158	2.476966
6	25_6_Upd_Likes	835.7924	-0.2354034	76.09974	-83.779841	146.315255	-29.36051	-10.47291	0.3208338	189.2229	46.83455	192.9026	235.4203	72.524762



Data



0.12

0.09-

Natural Mortality 00 90

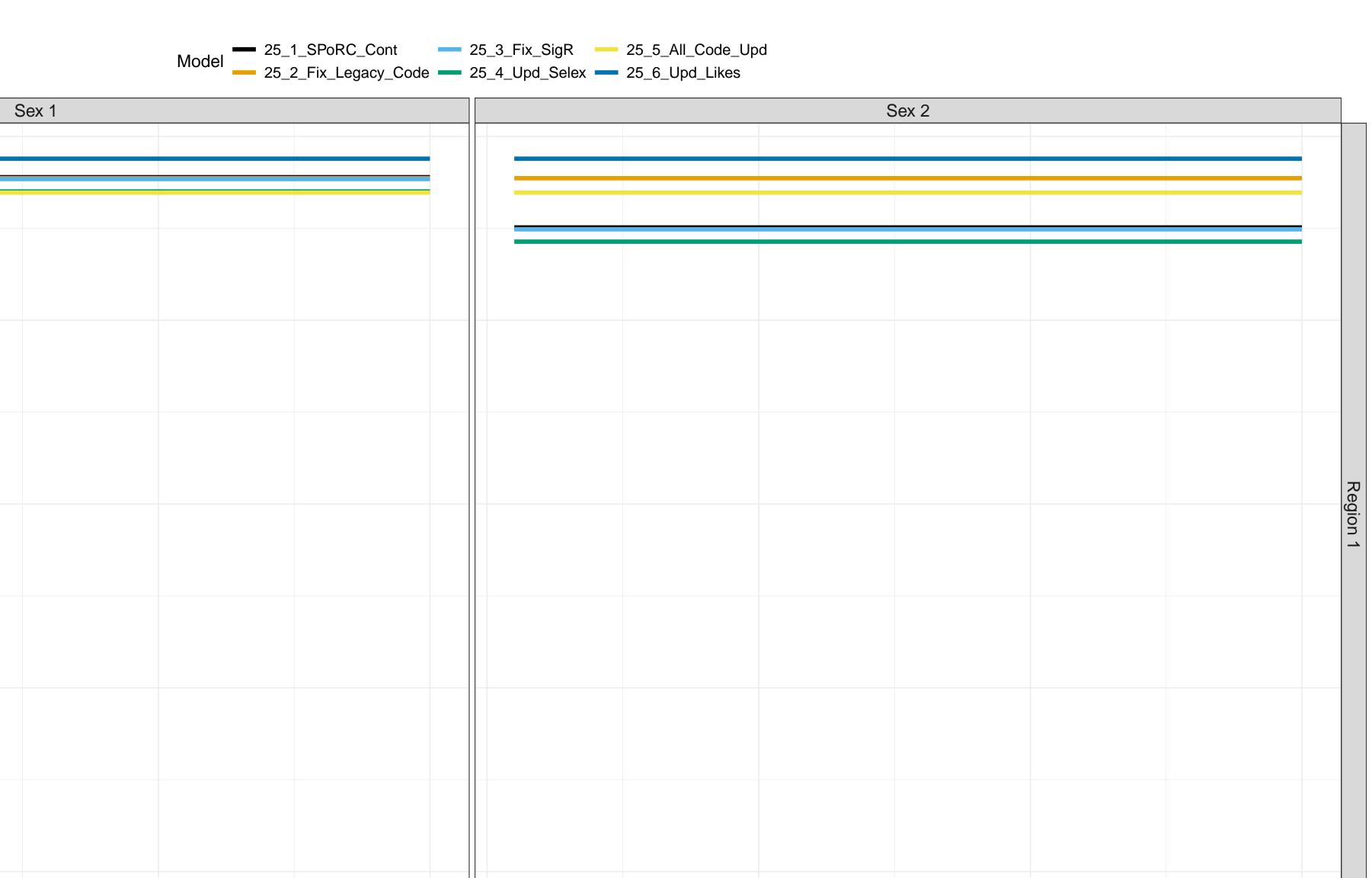
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0.00

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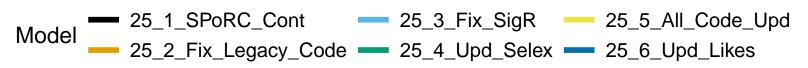
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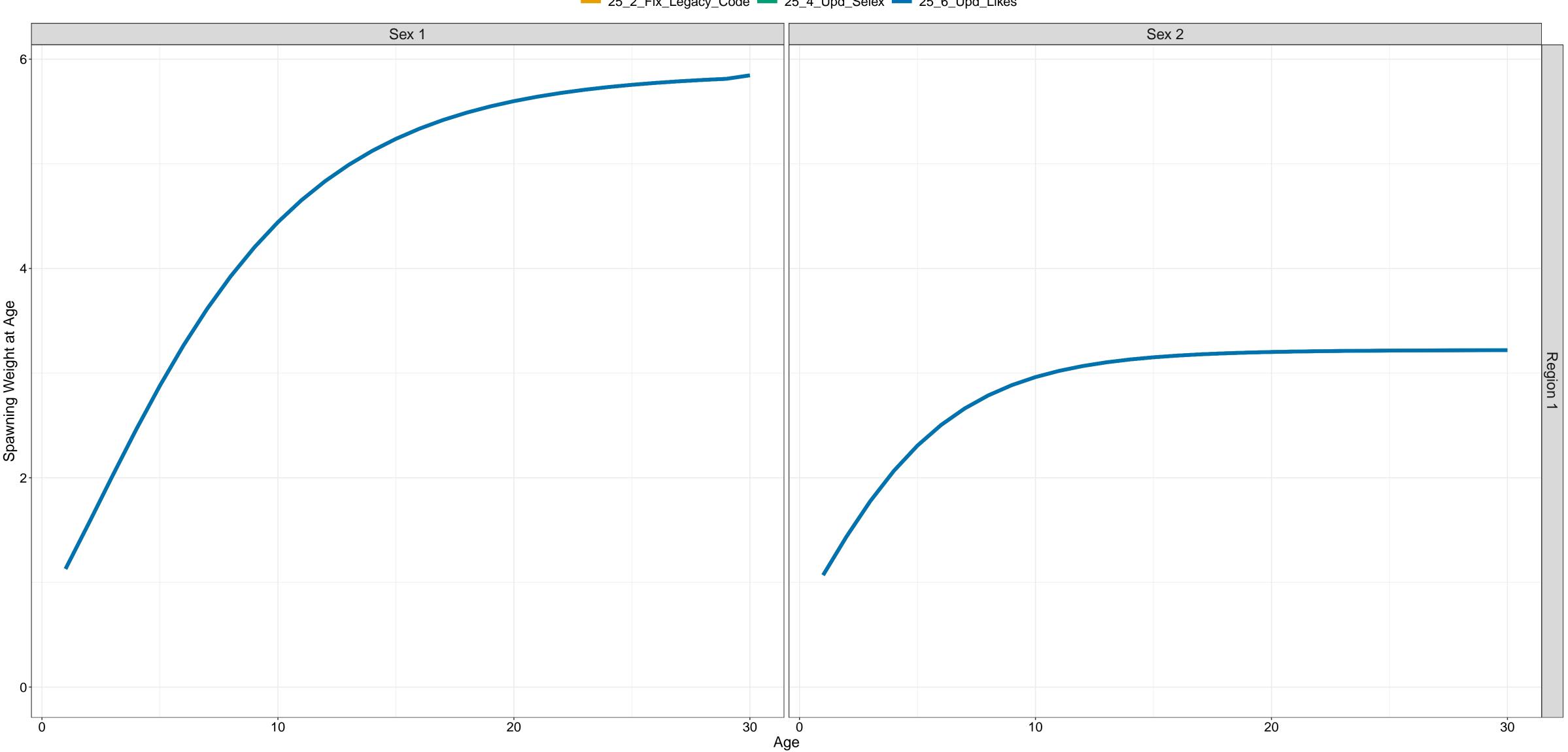


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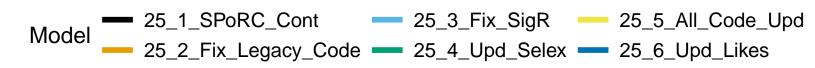
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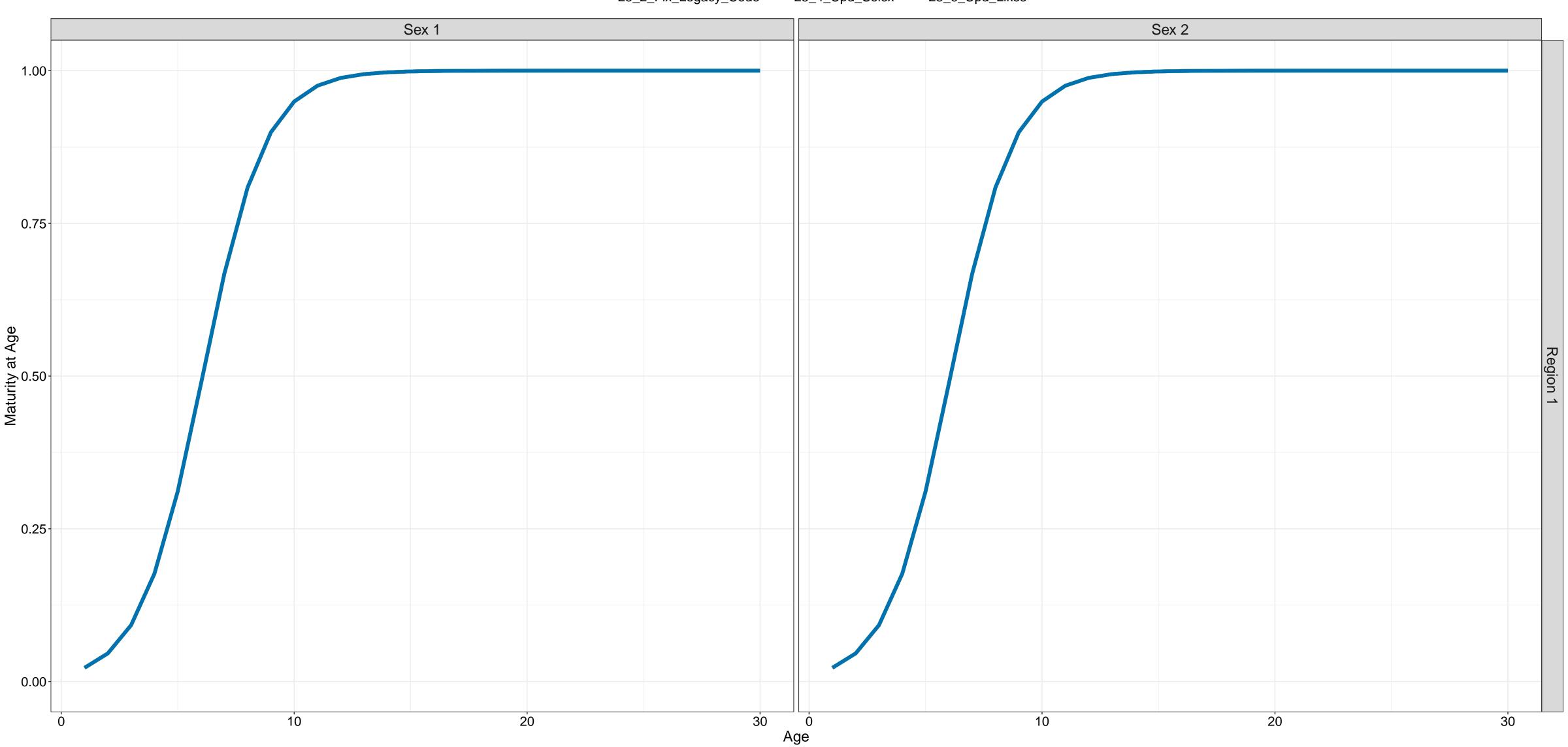
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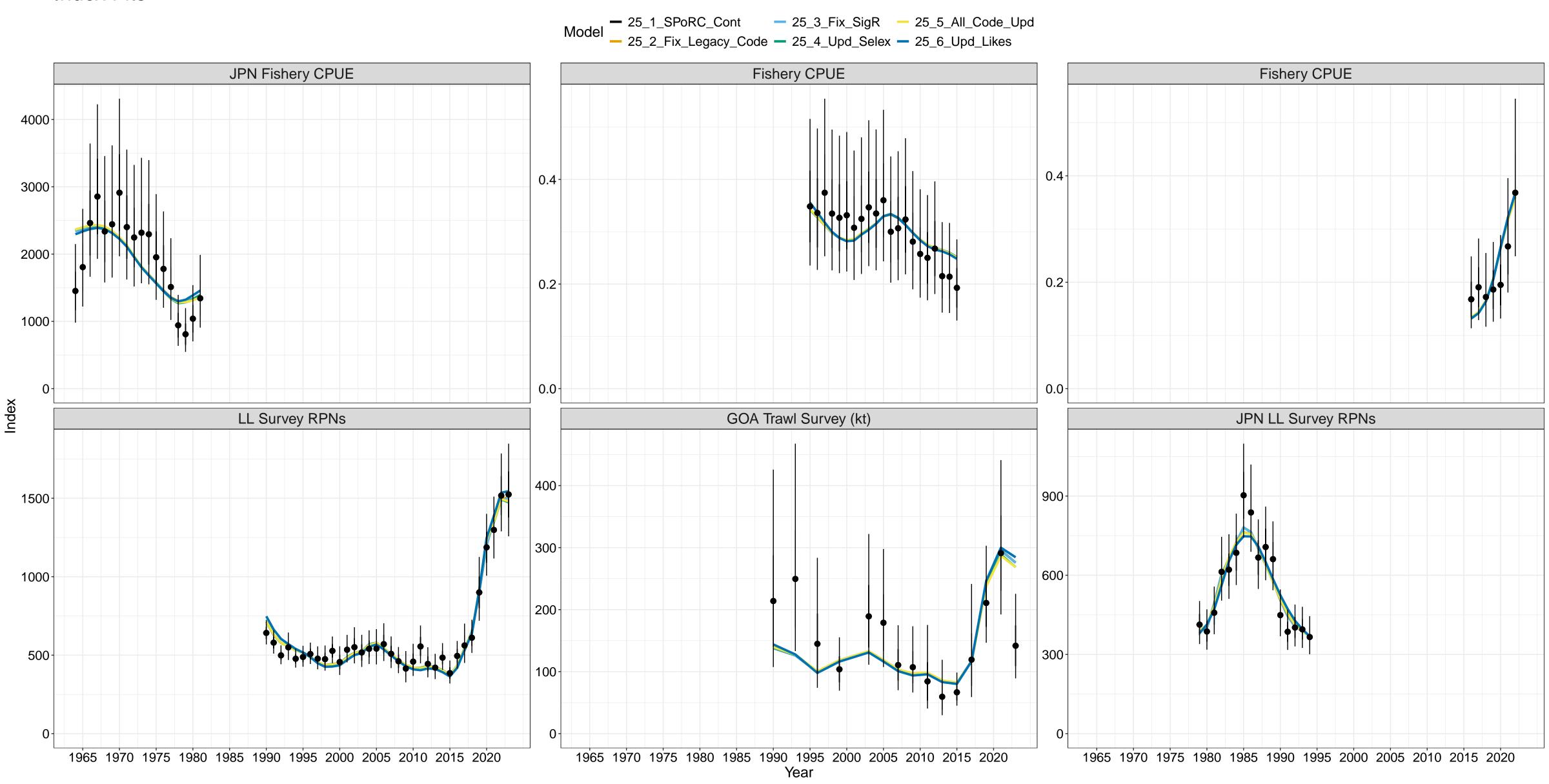




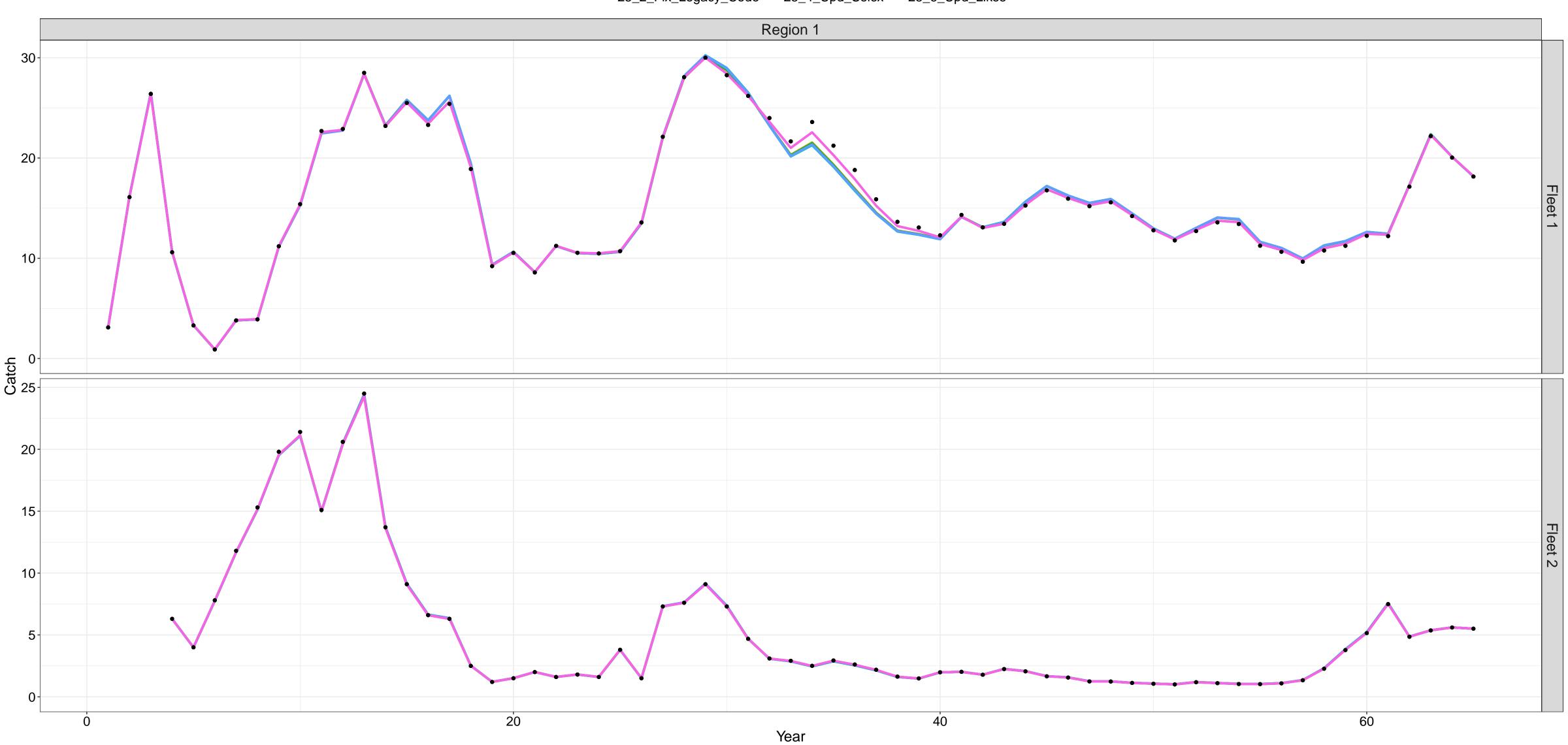
Maturity





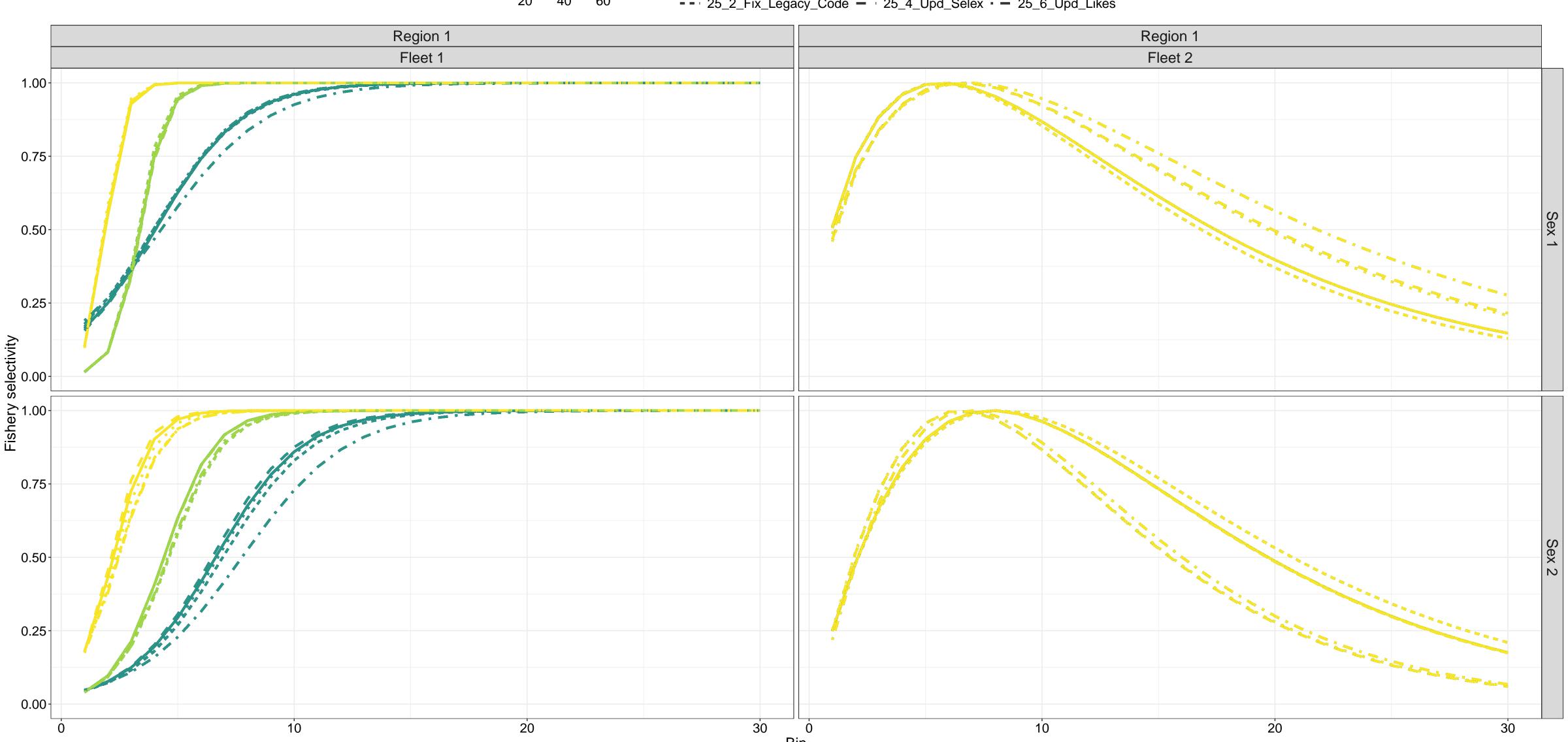






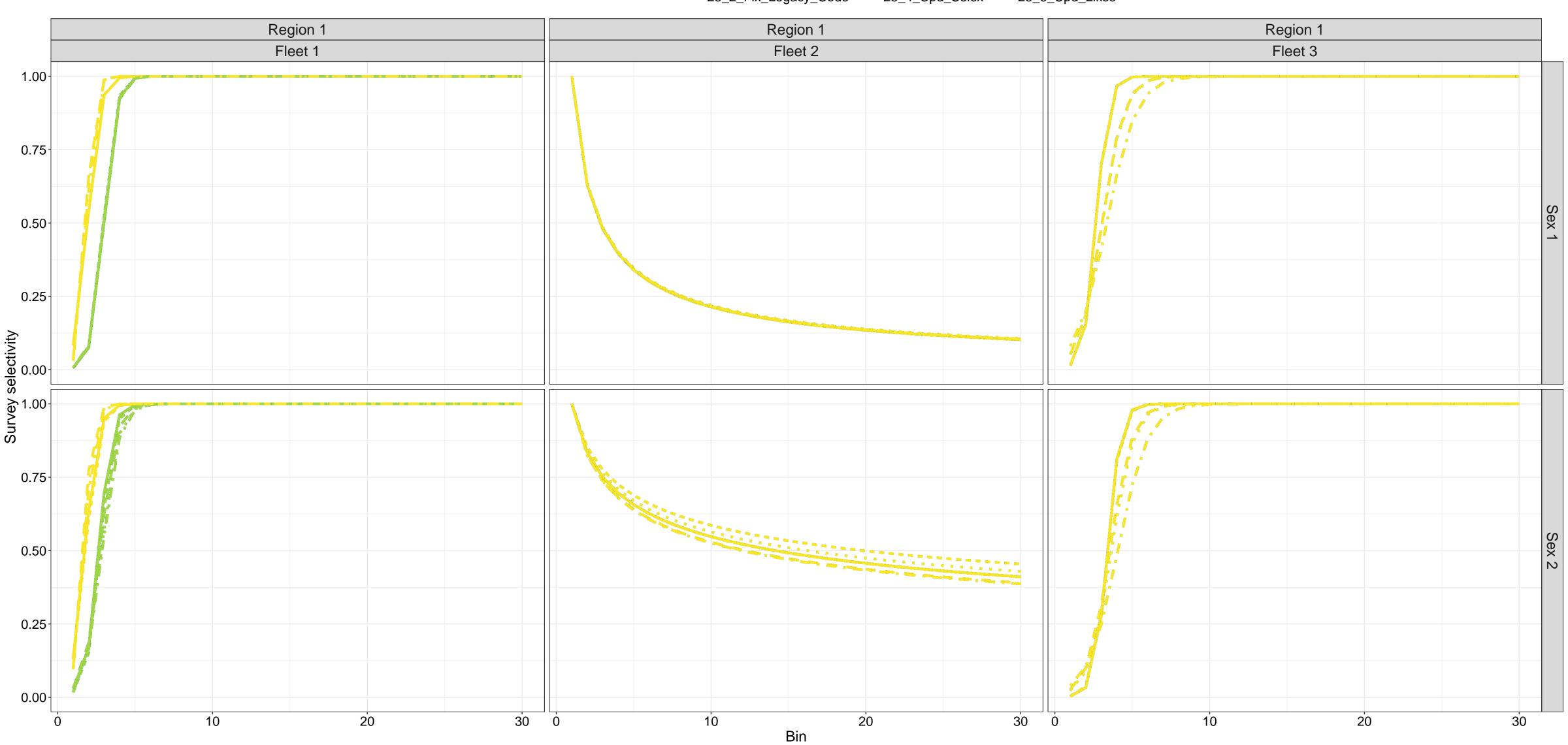
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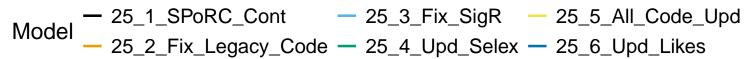


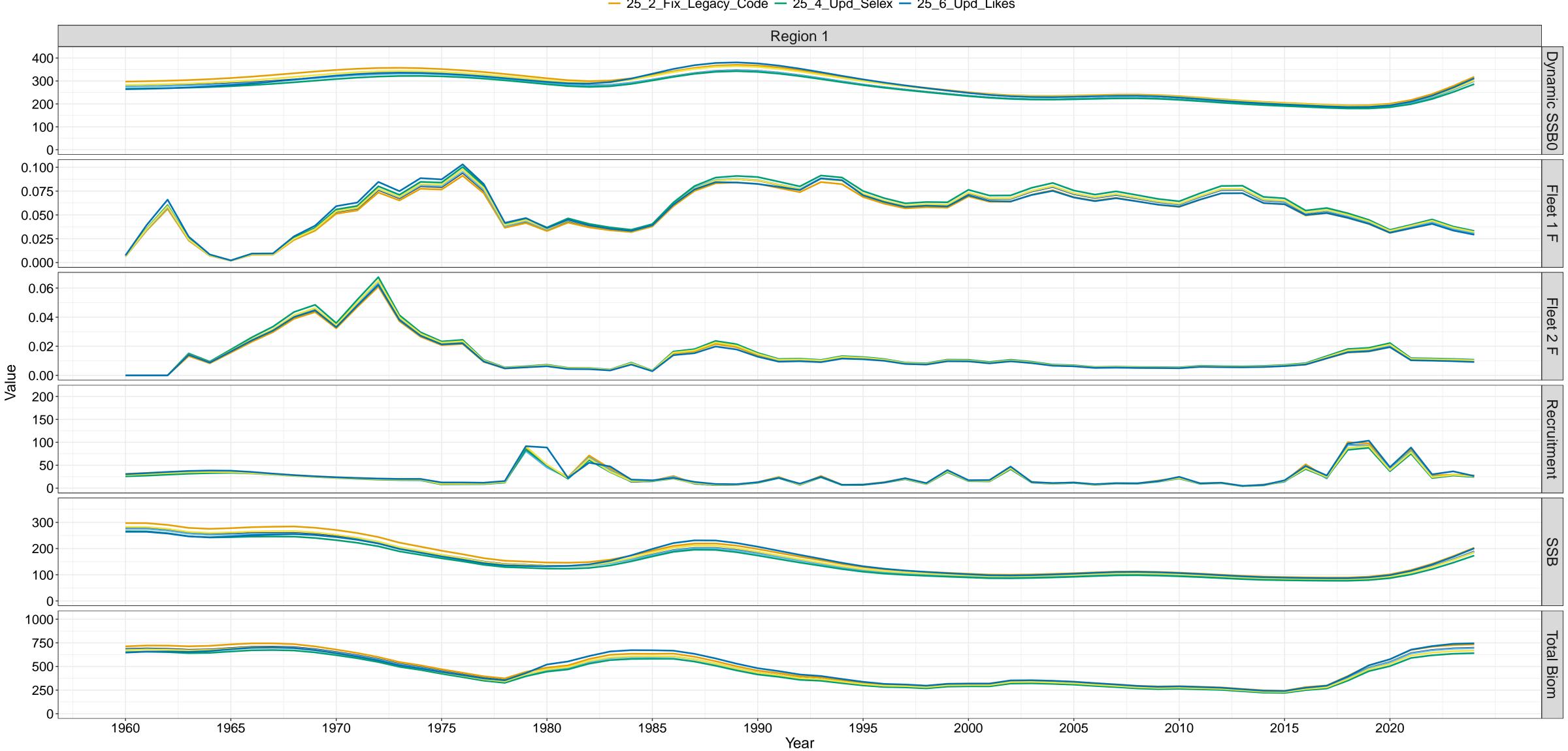


Survey Selectivity

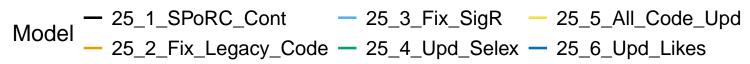


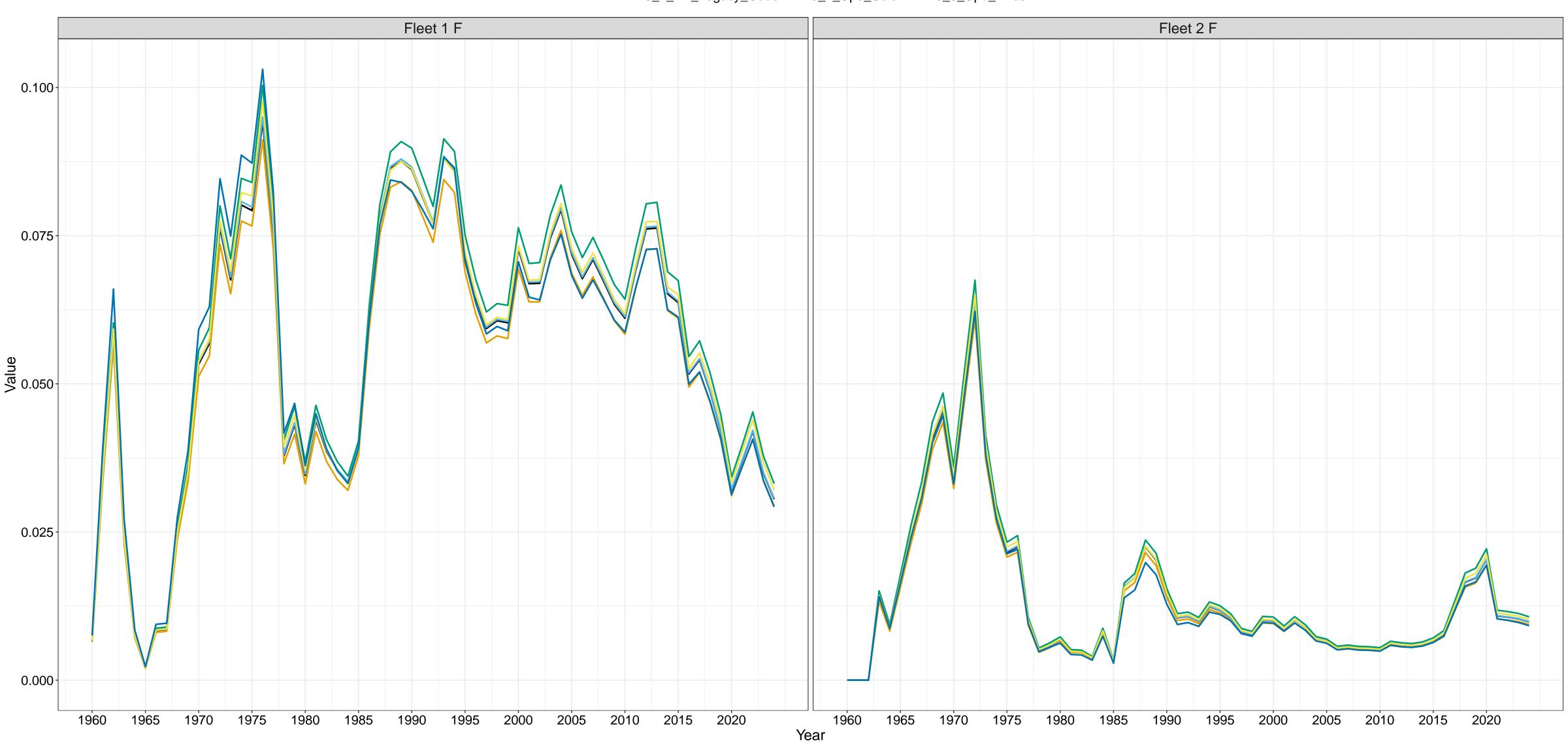




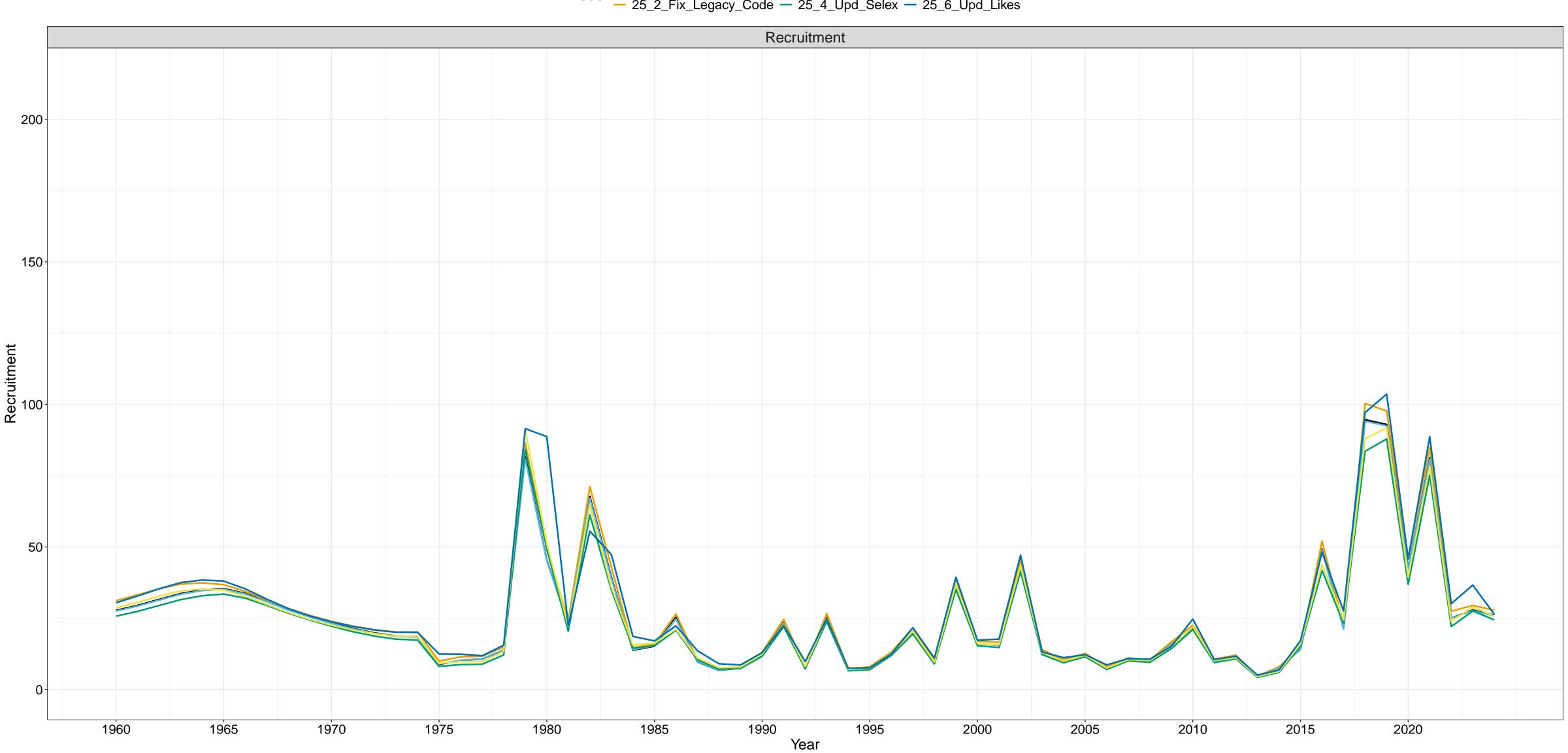


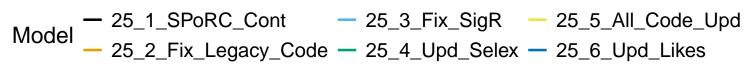
Fishing Mortality

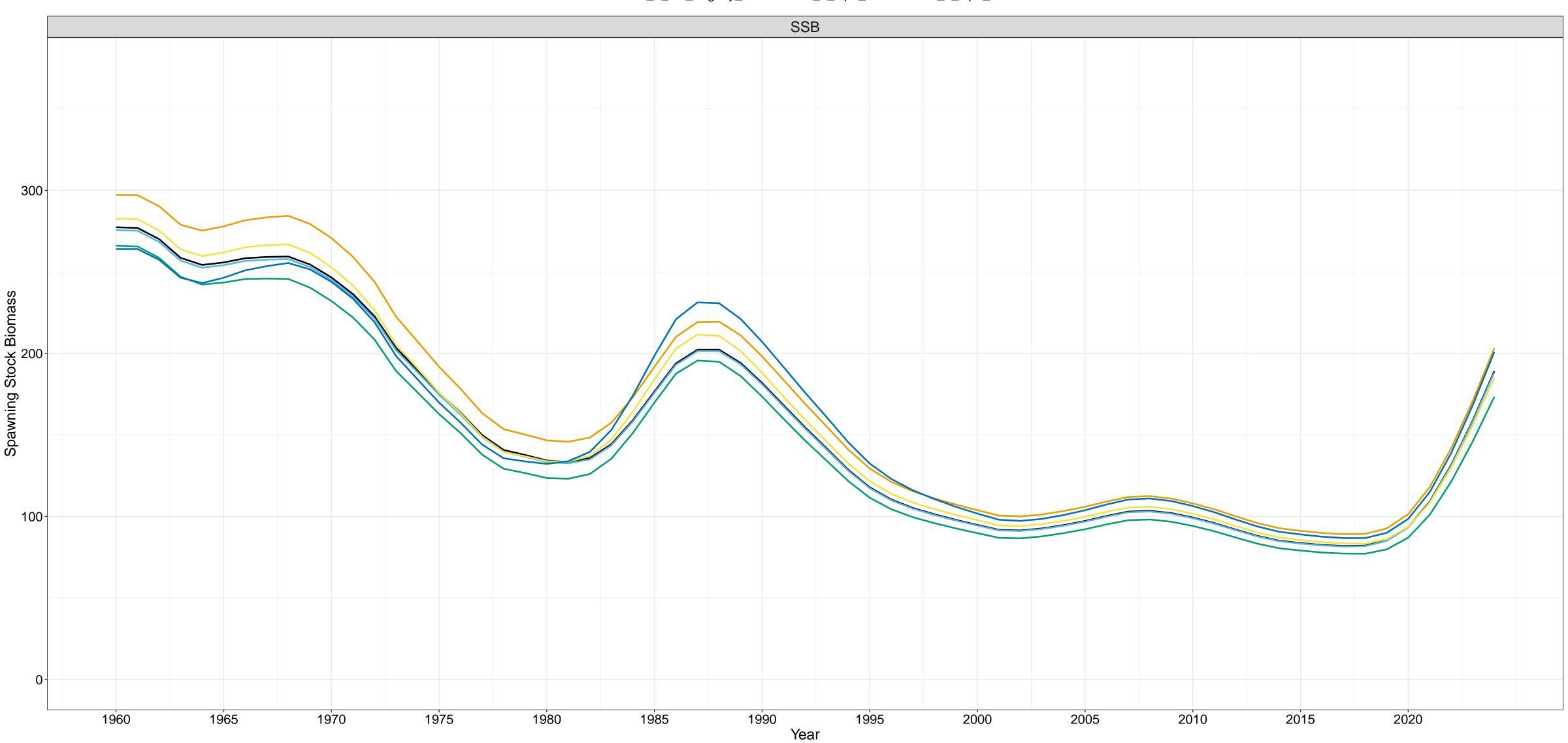


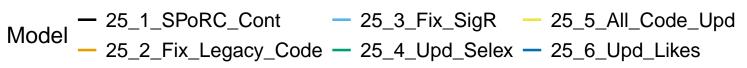


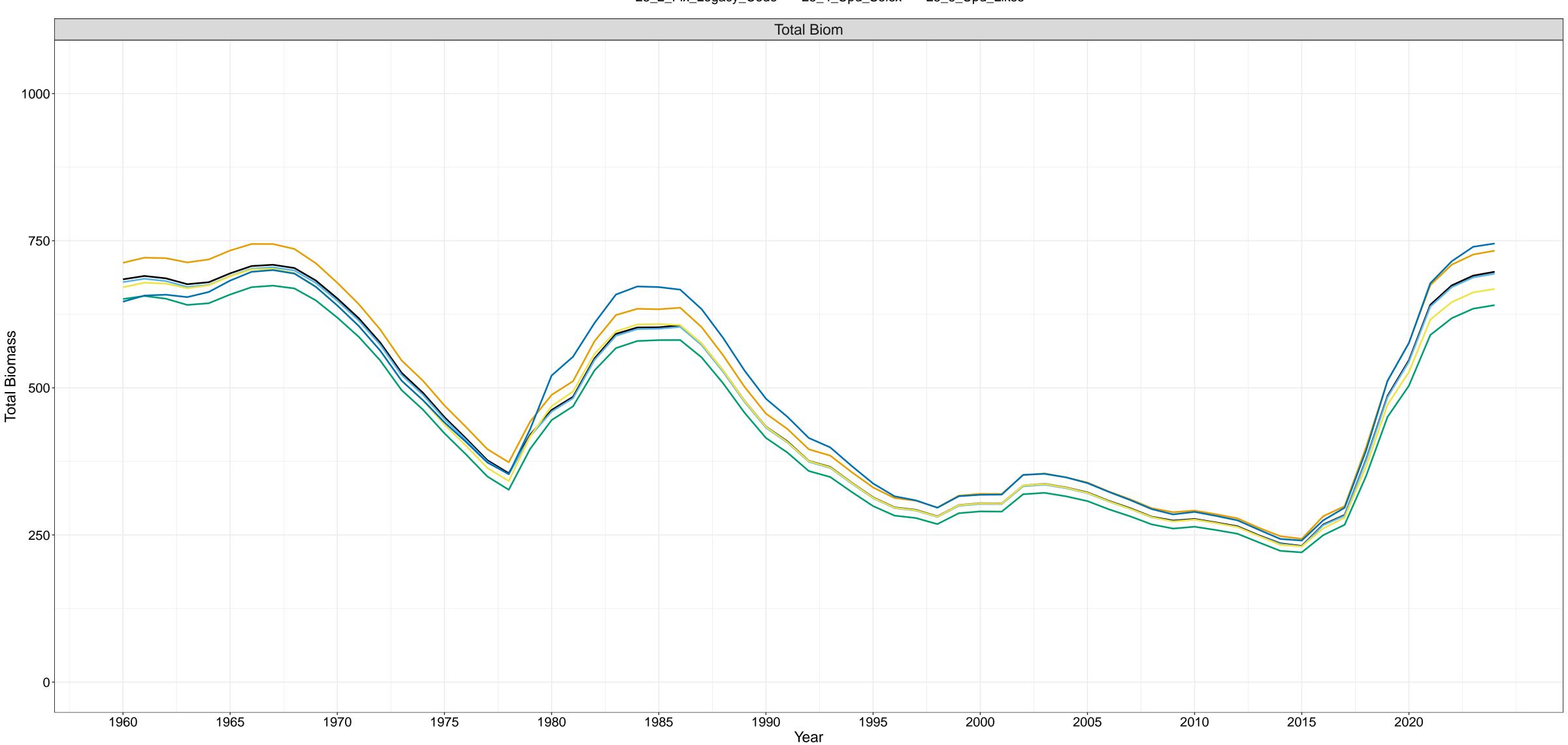
- 25_1_SPoRC_Cont - 25_3_Fix_SigR - 25_5_All_Code_Upd - 25_2_Fix_Legacy_Code - 25_4_Upd_Selex - 25_6_Upd_Likes

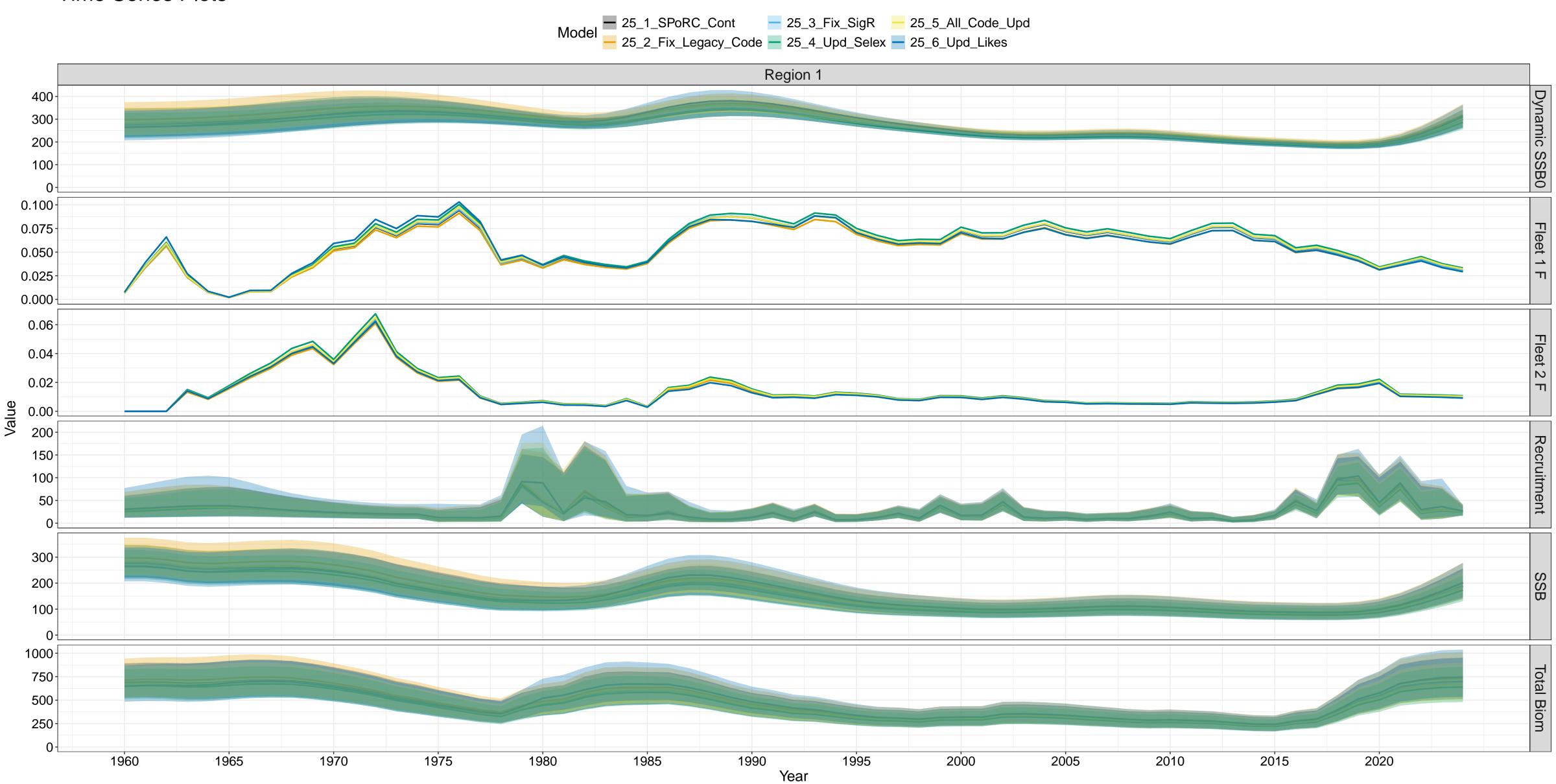




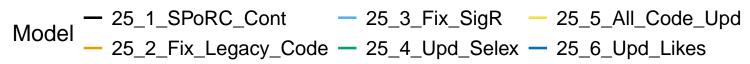


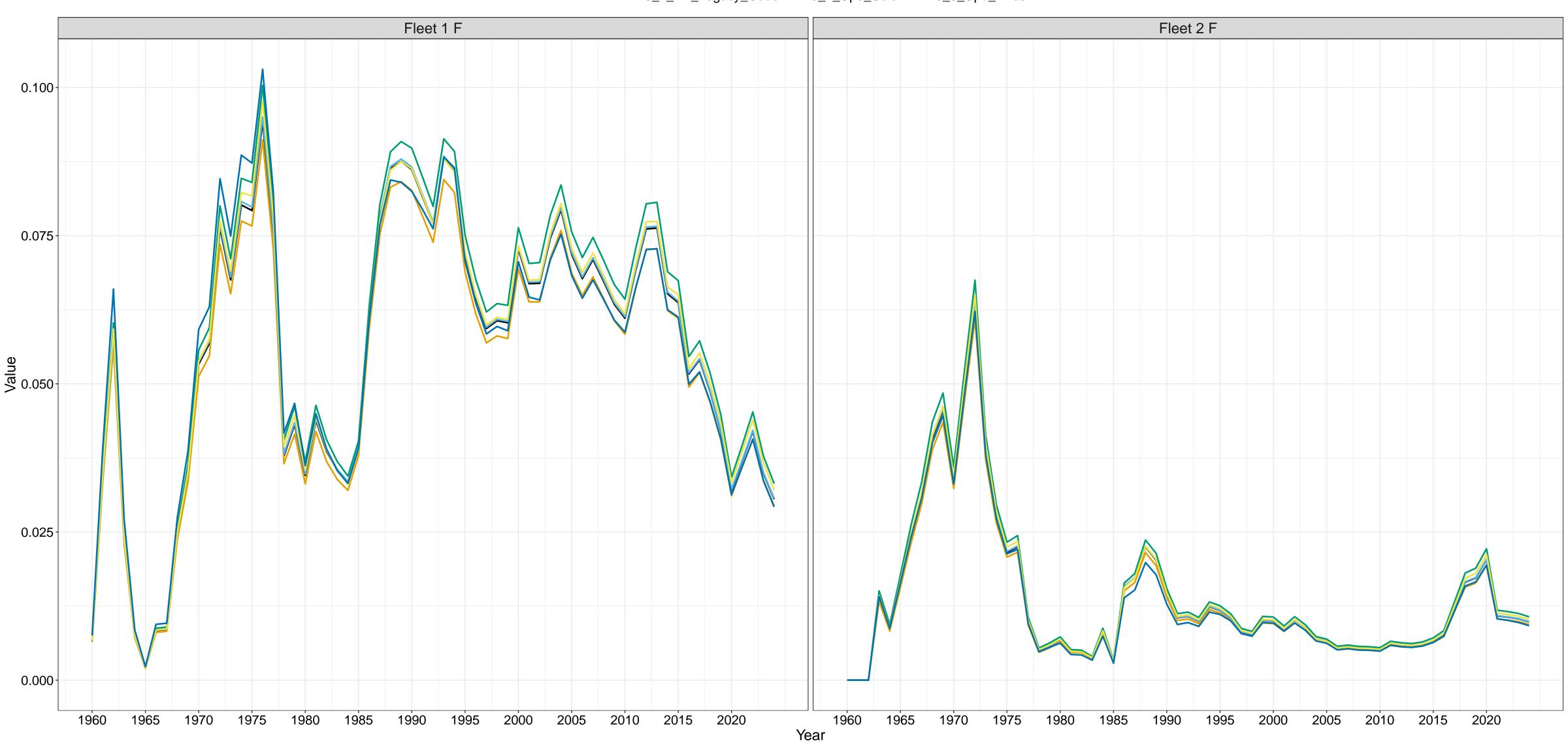






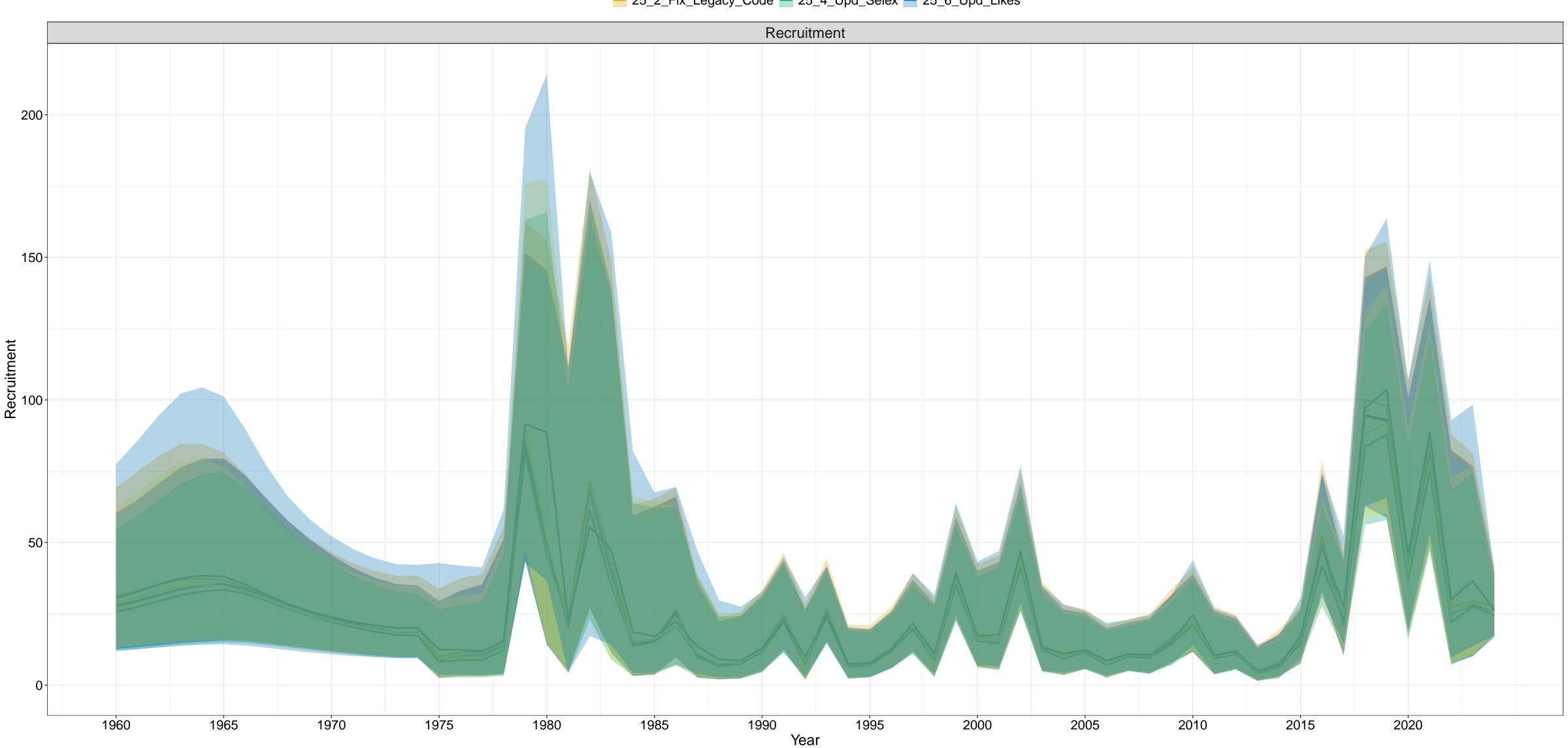
Fishing Mortality

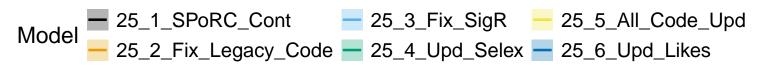


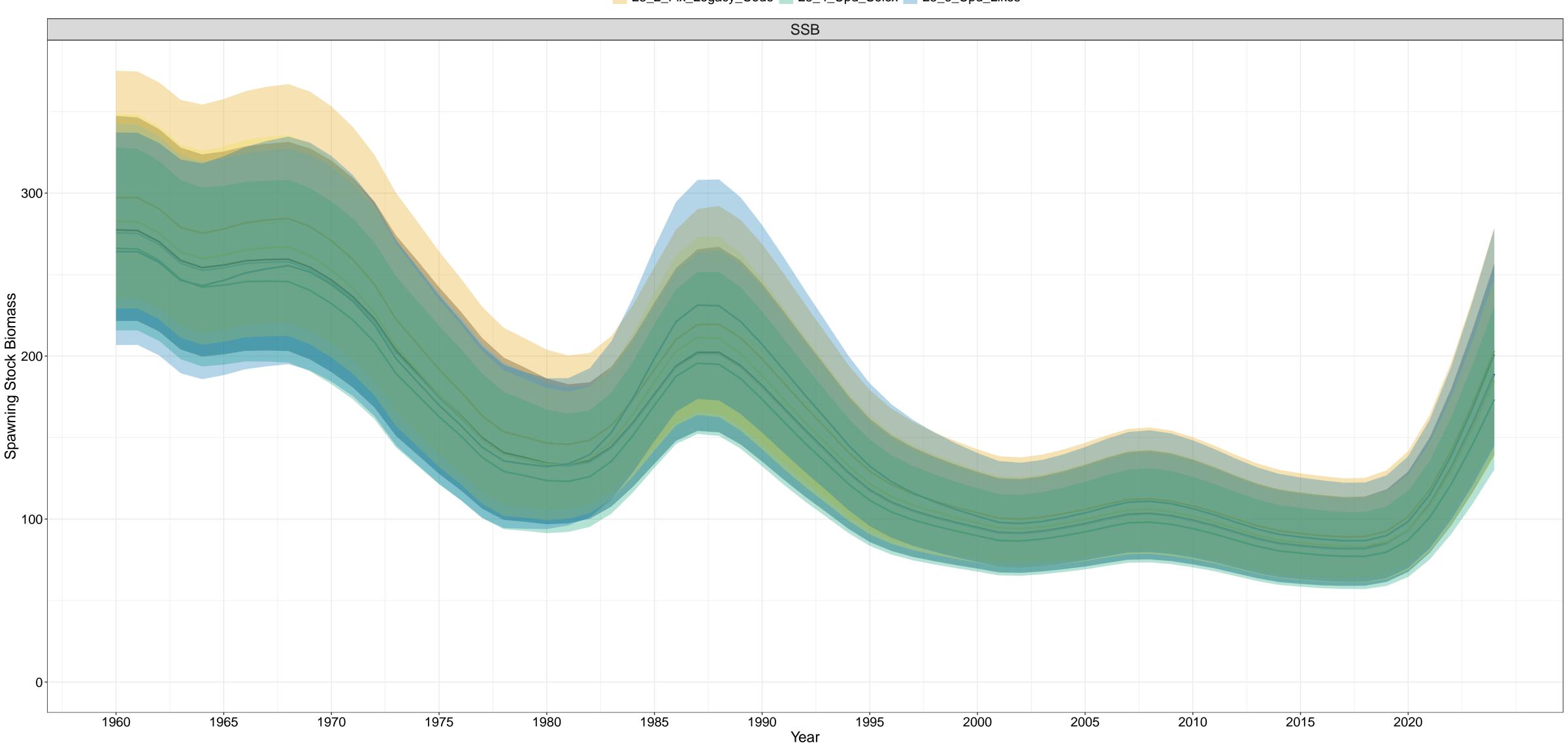


Recruitment









Biomass



