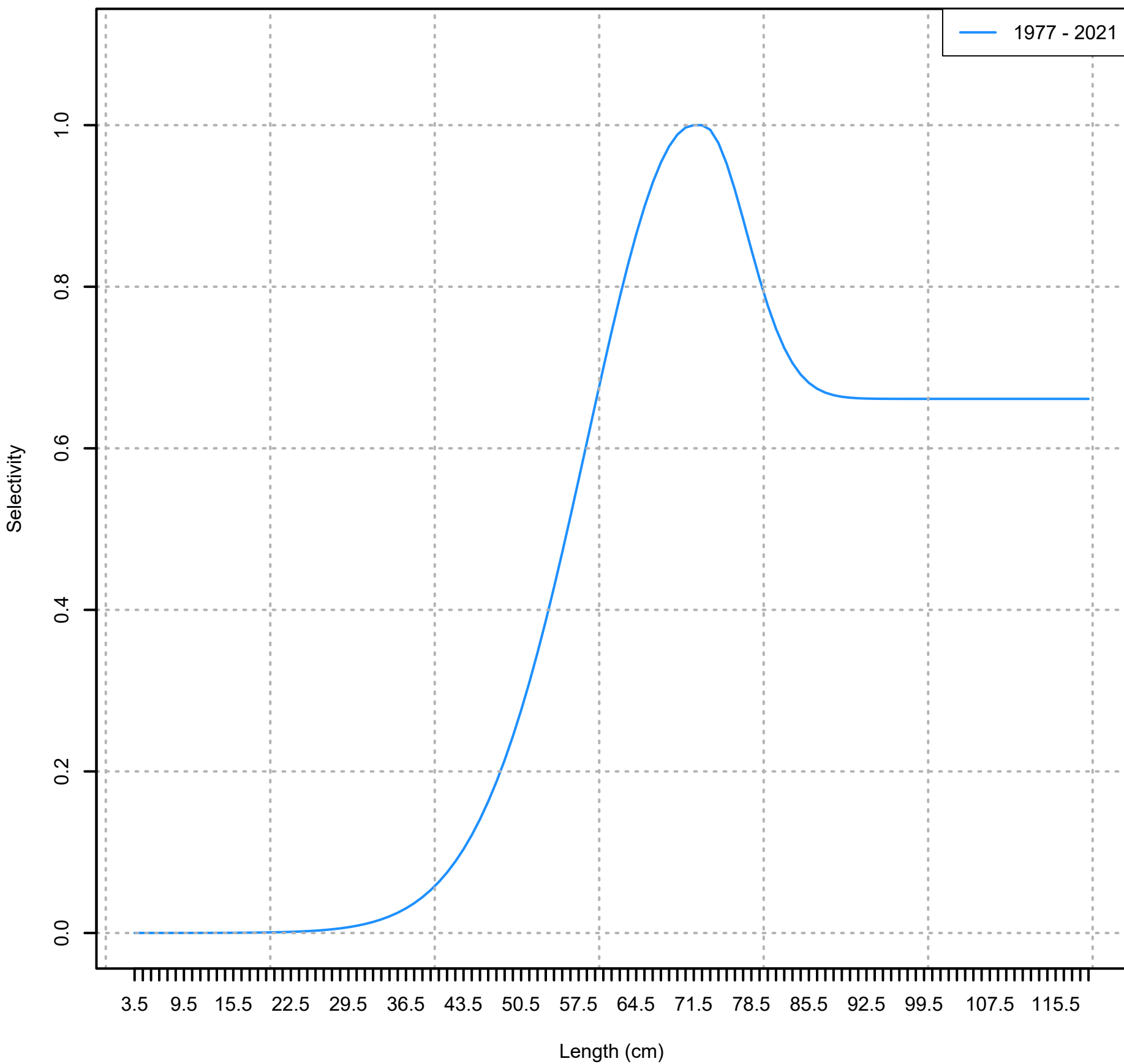
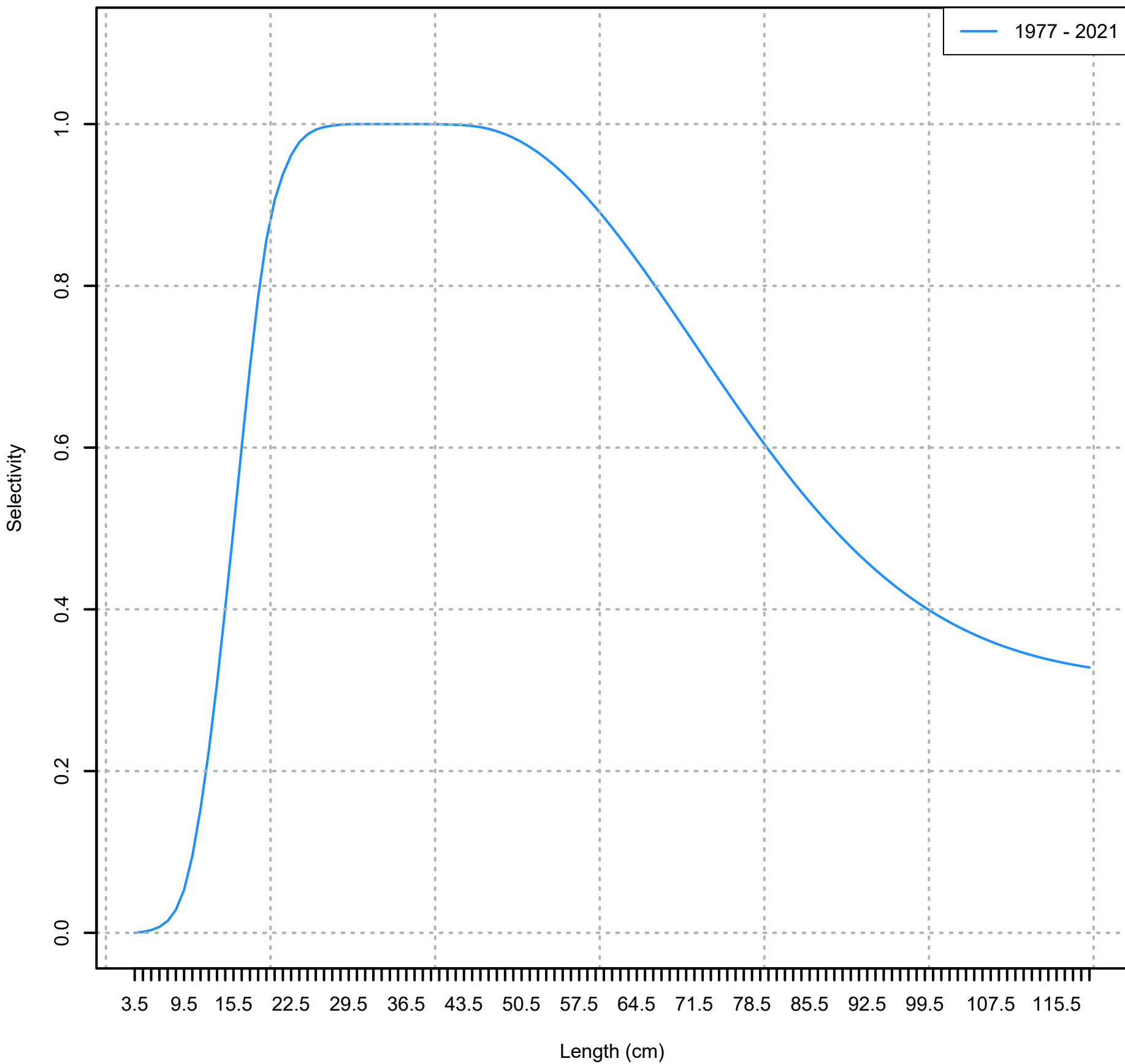
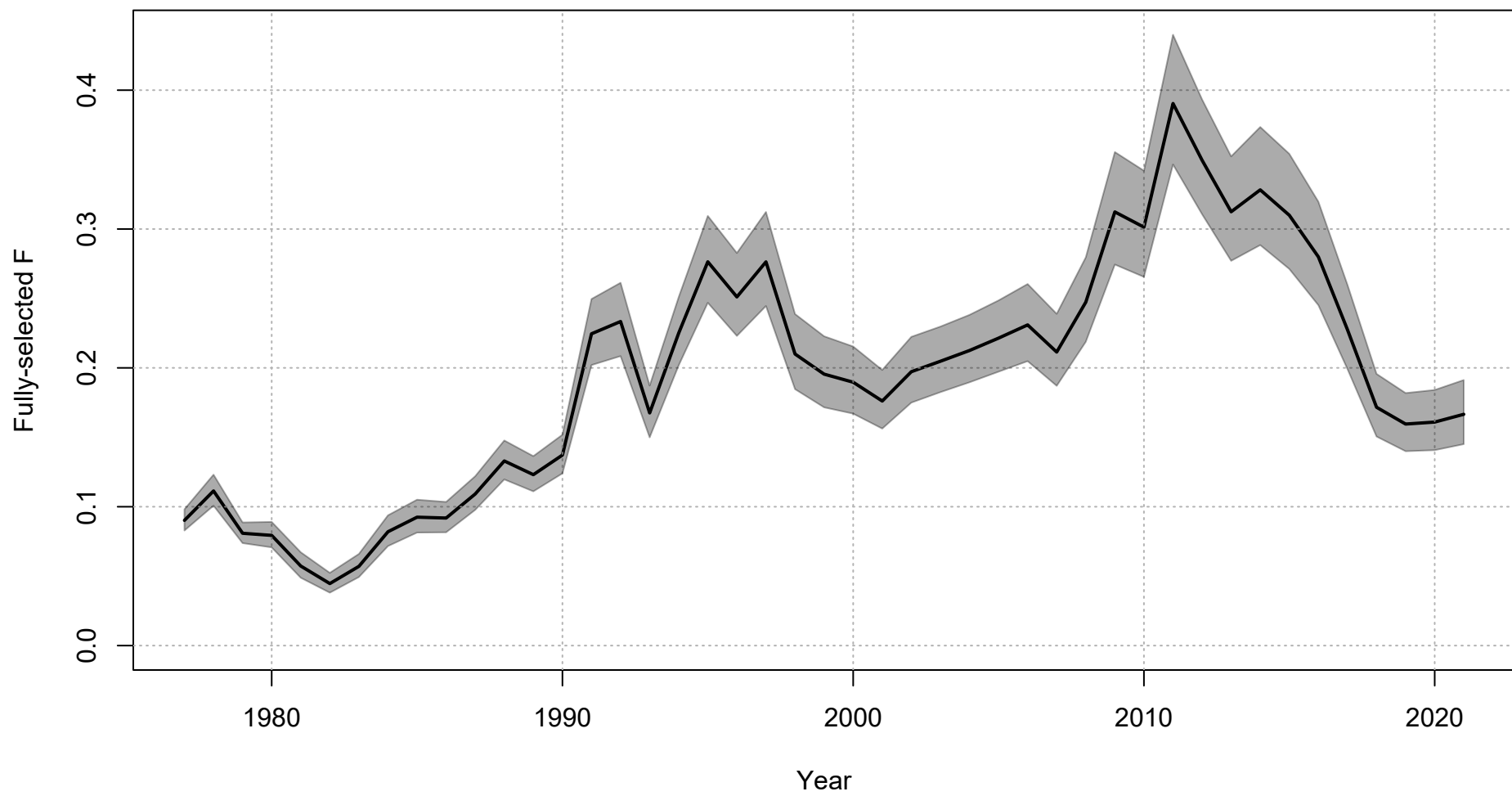
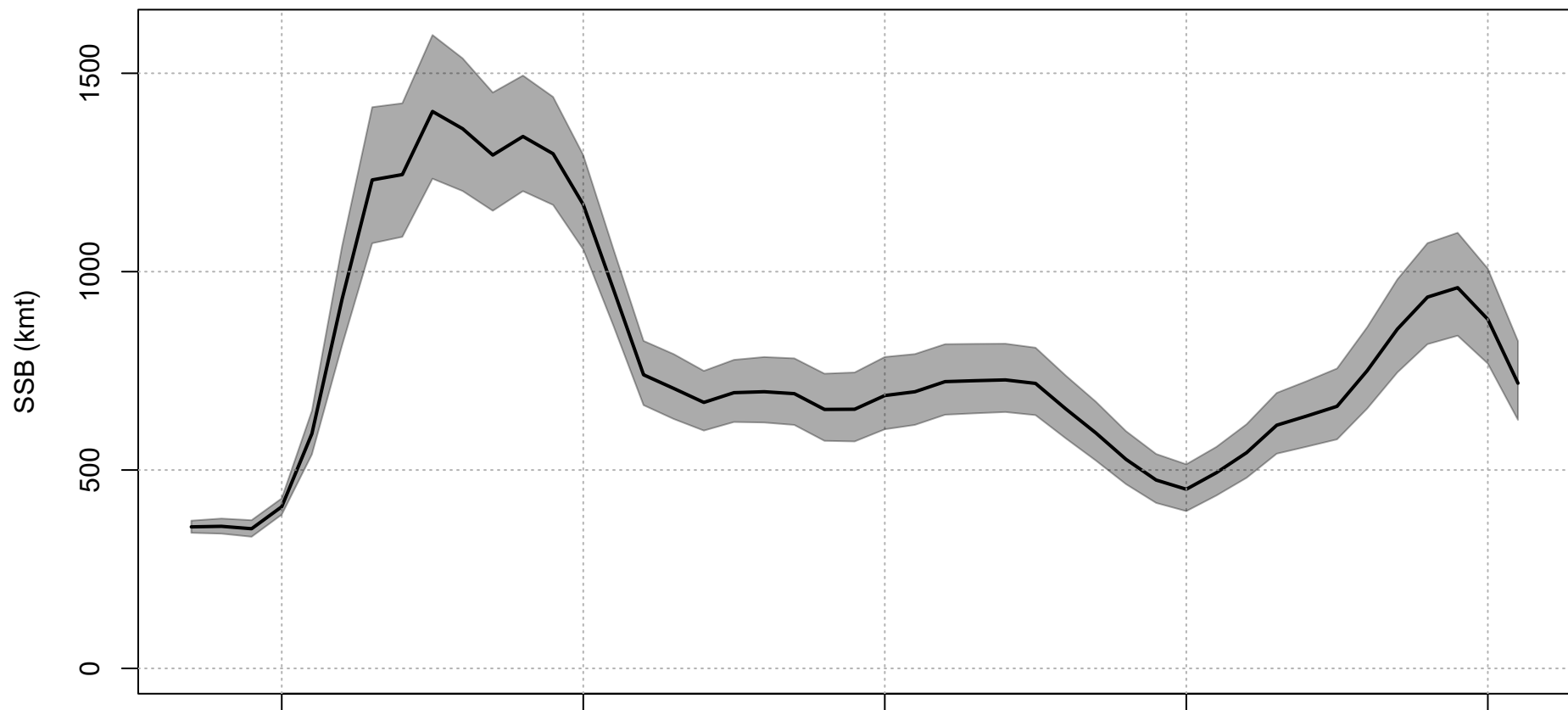


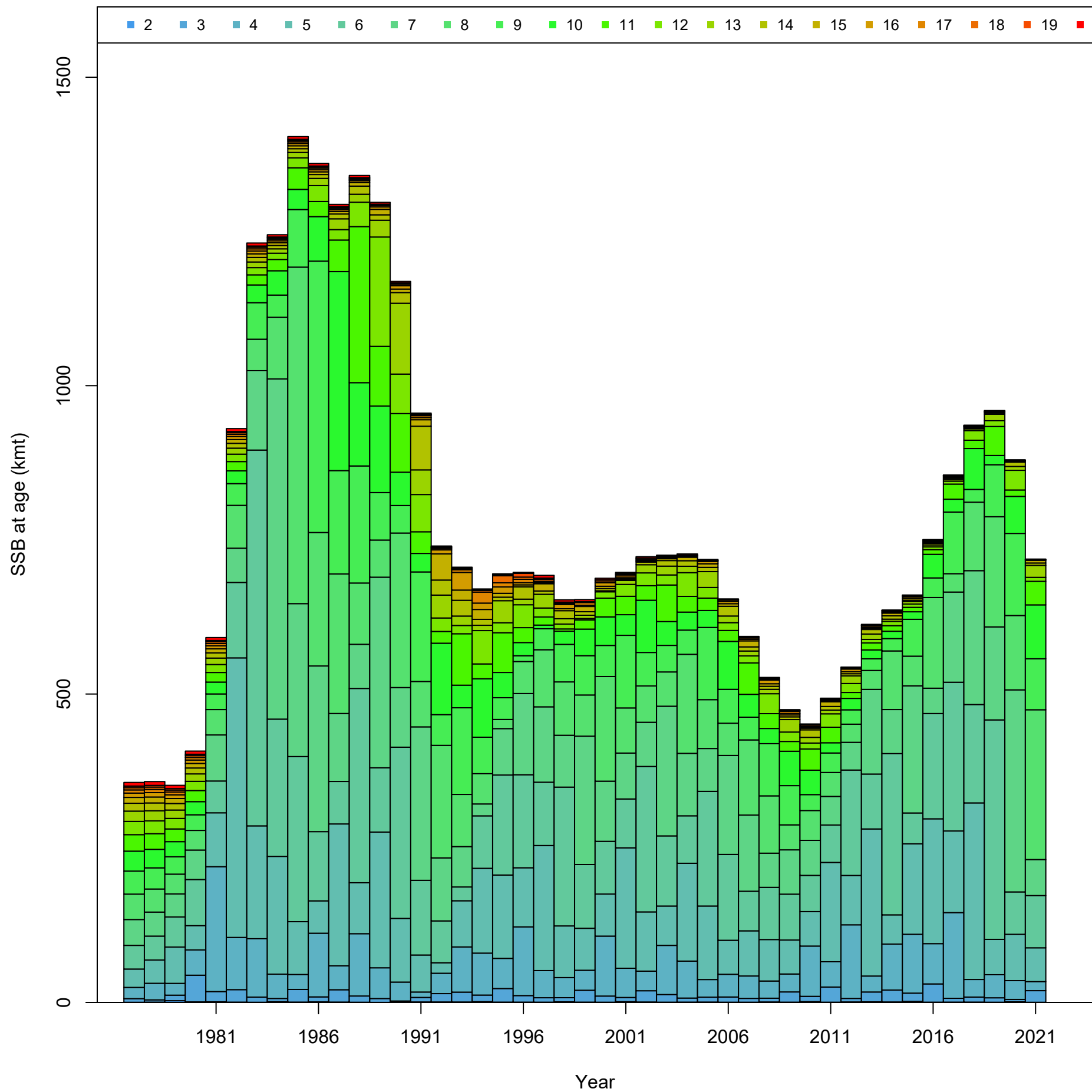
Fleet 1

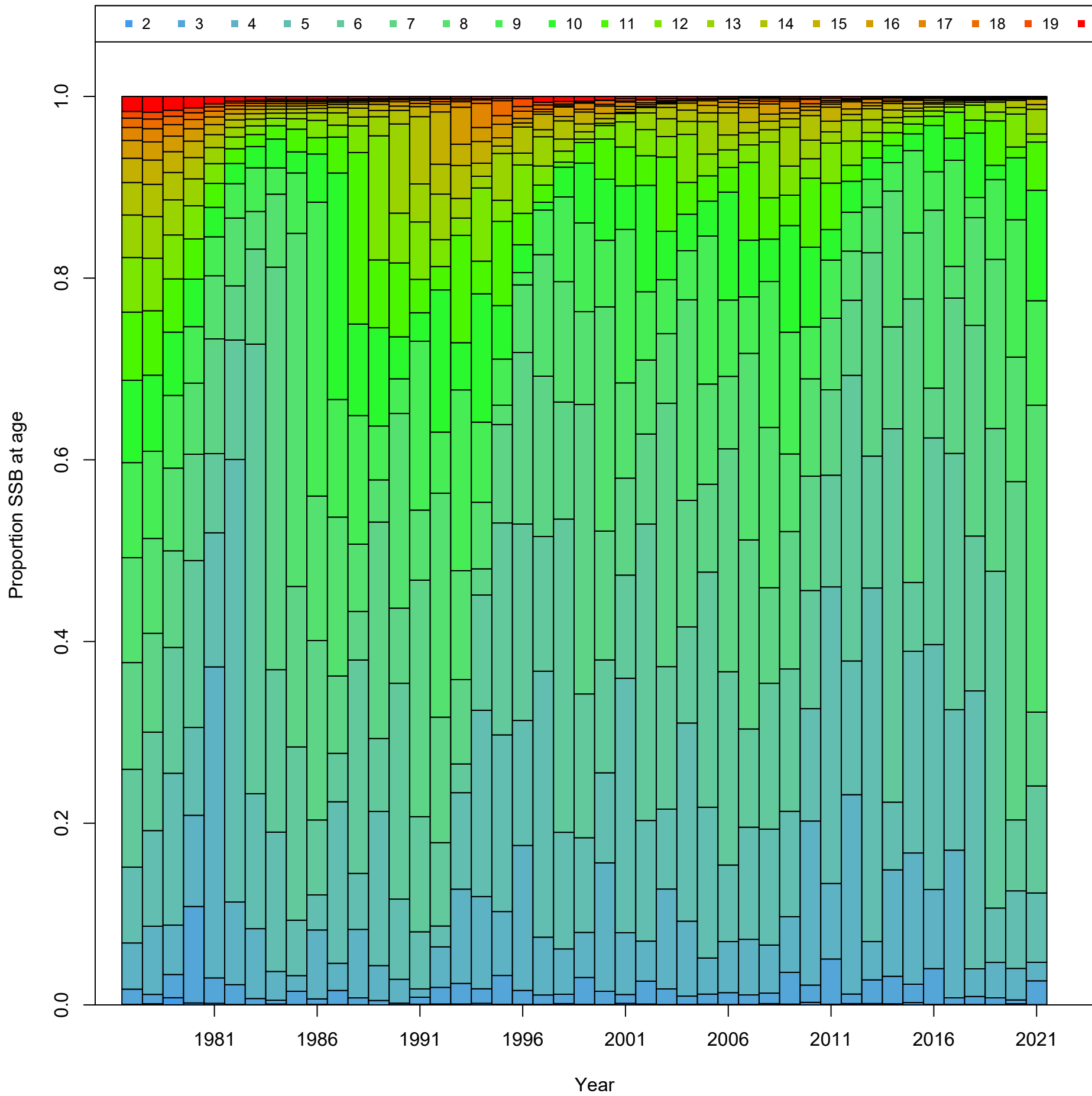


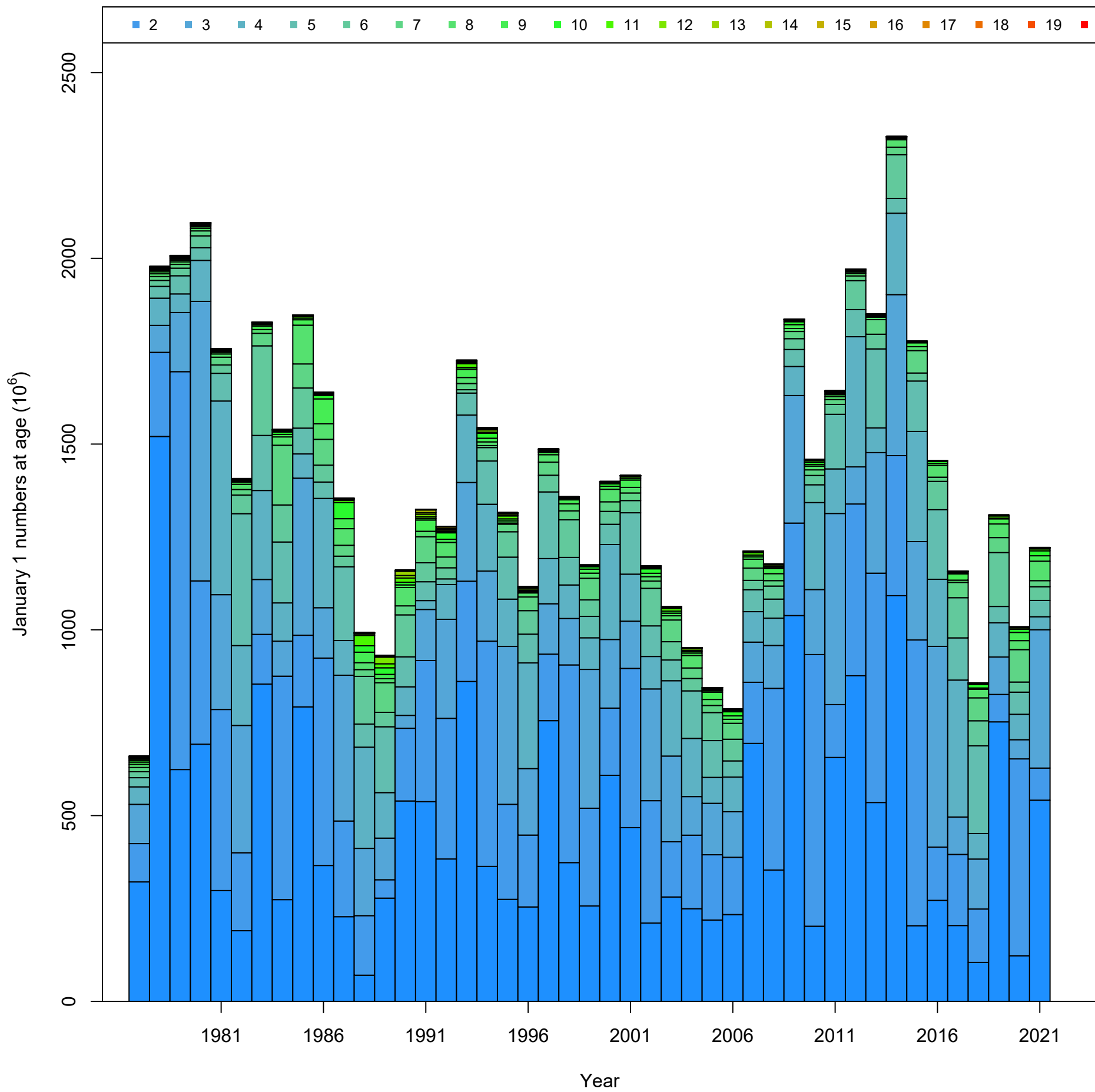
Index 1











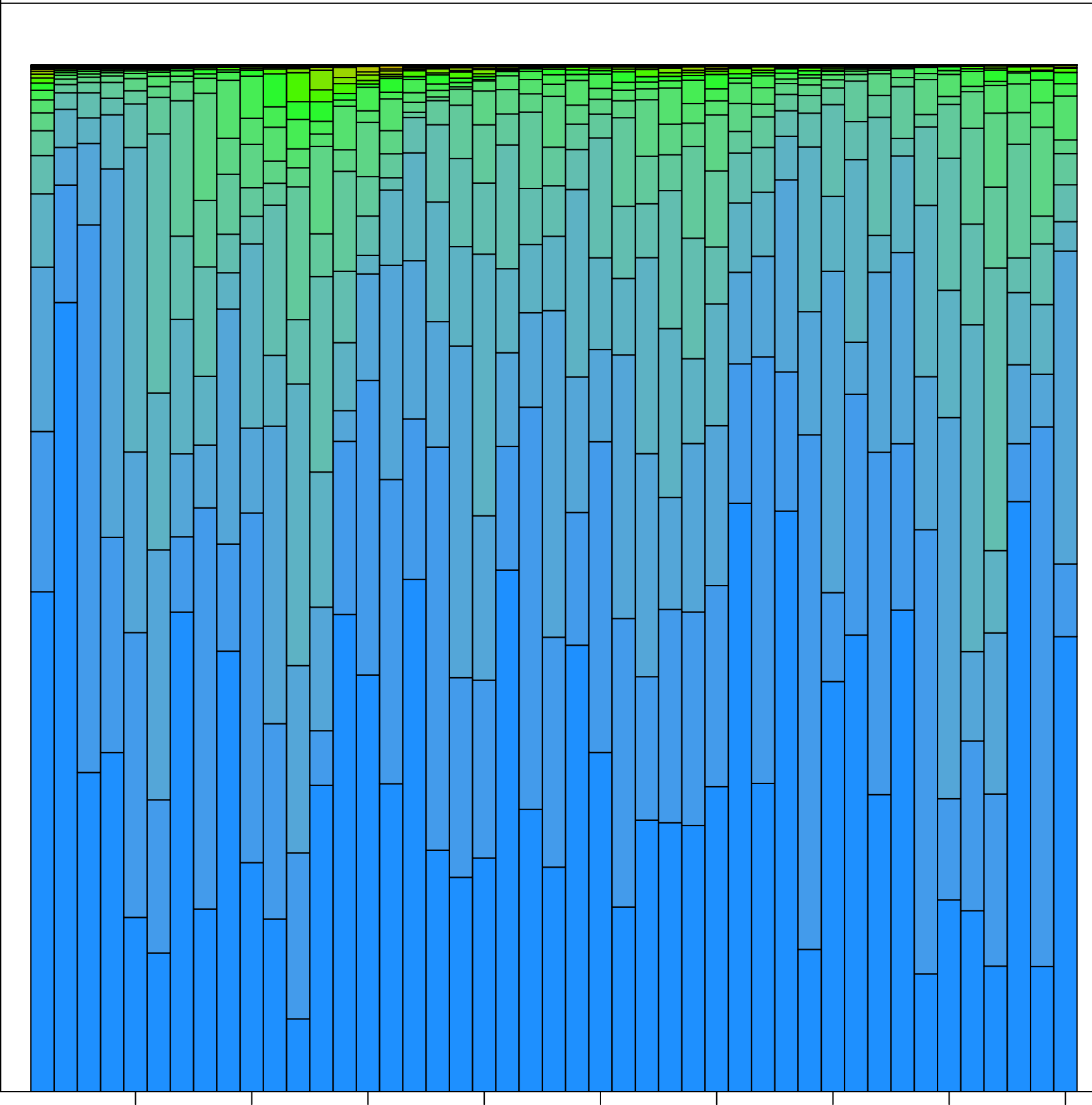
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

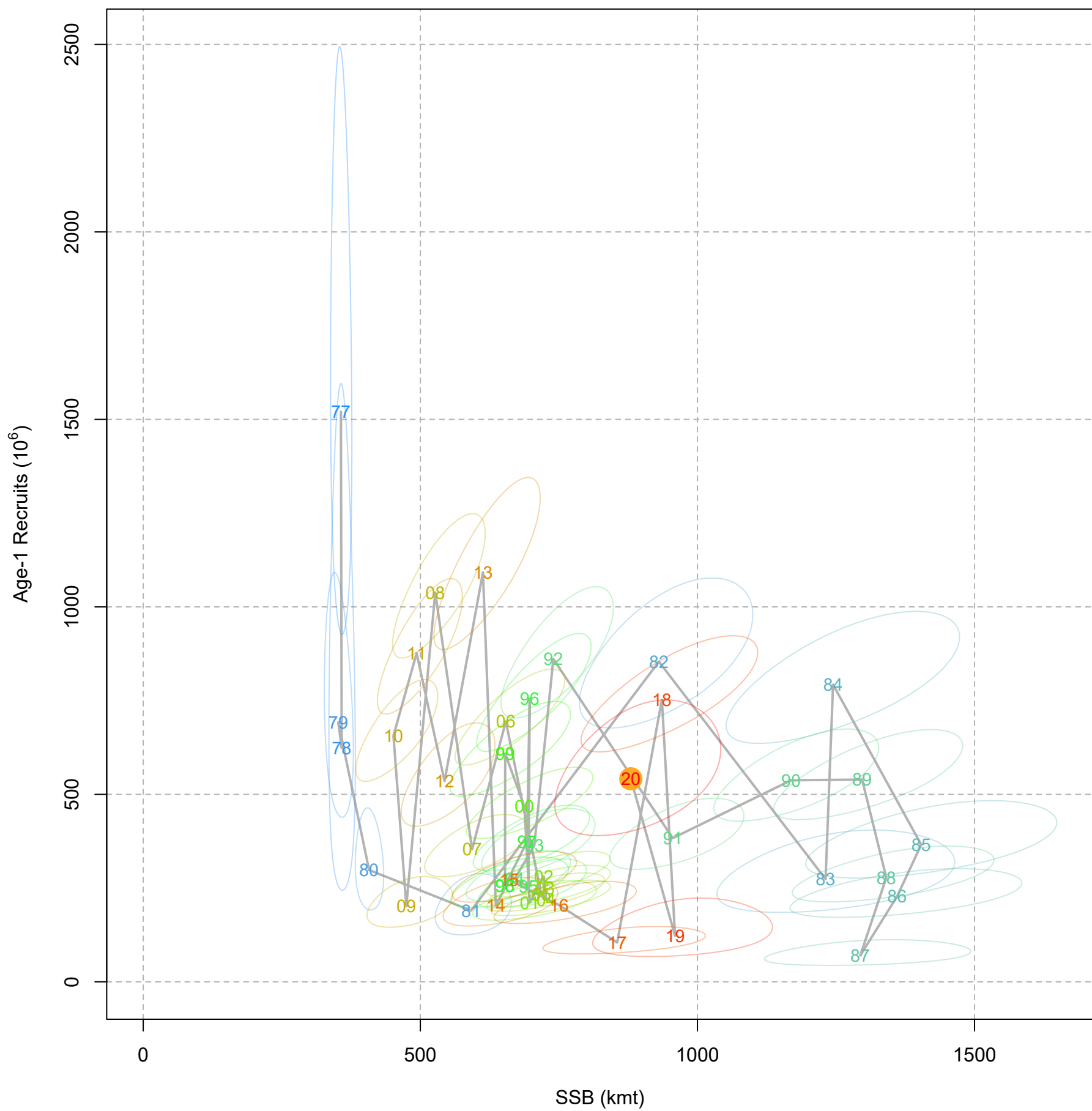
January 1 proportions at age

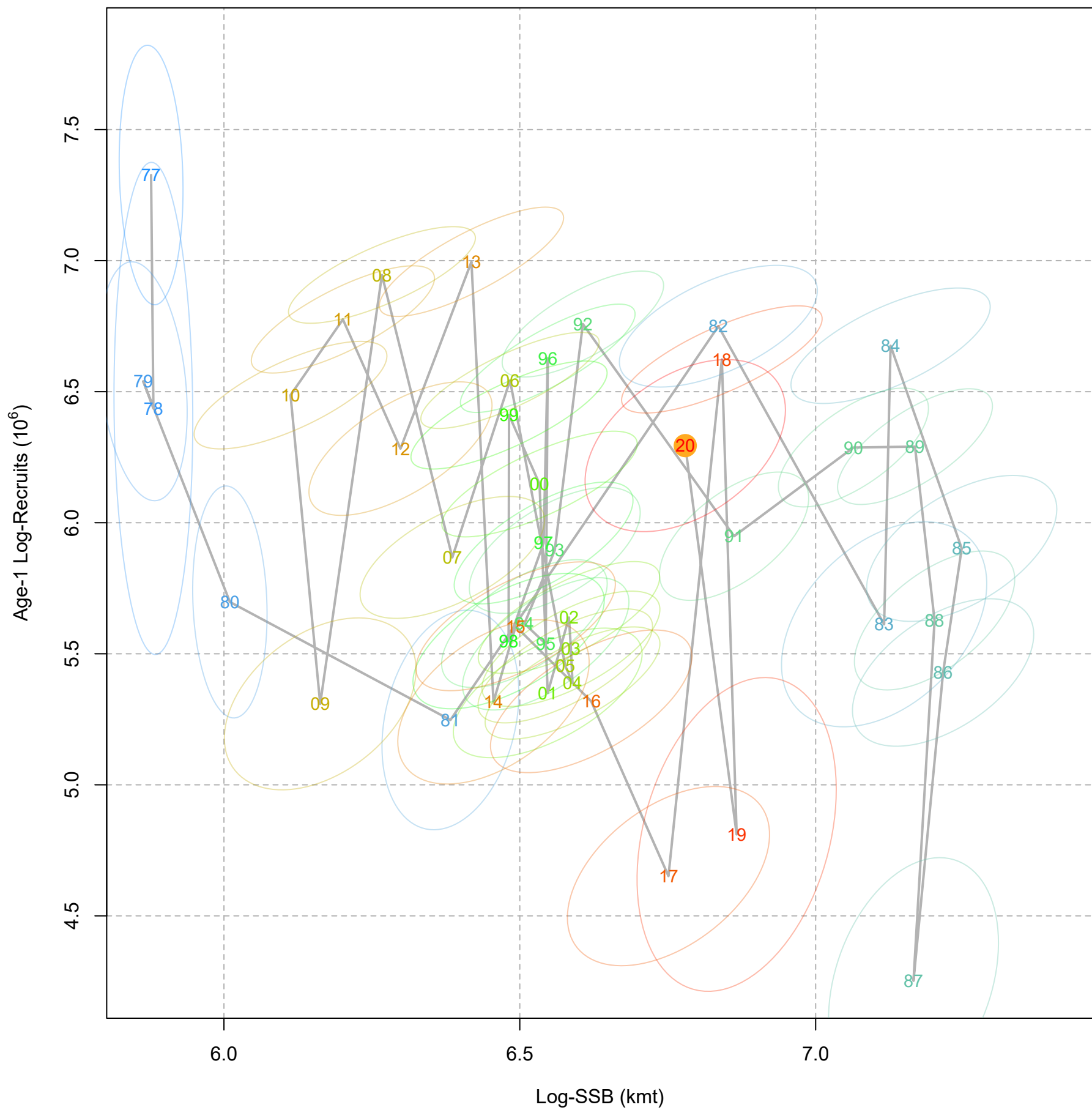
1.0
0.8
0.6
0.4
0.2
0.0

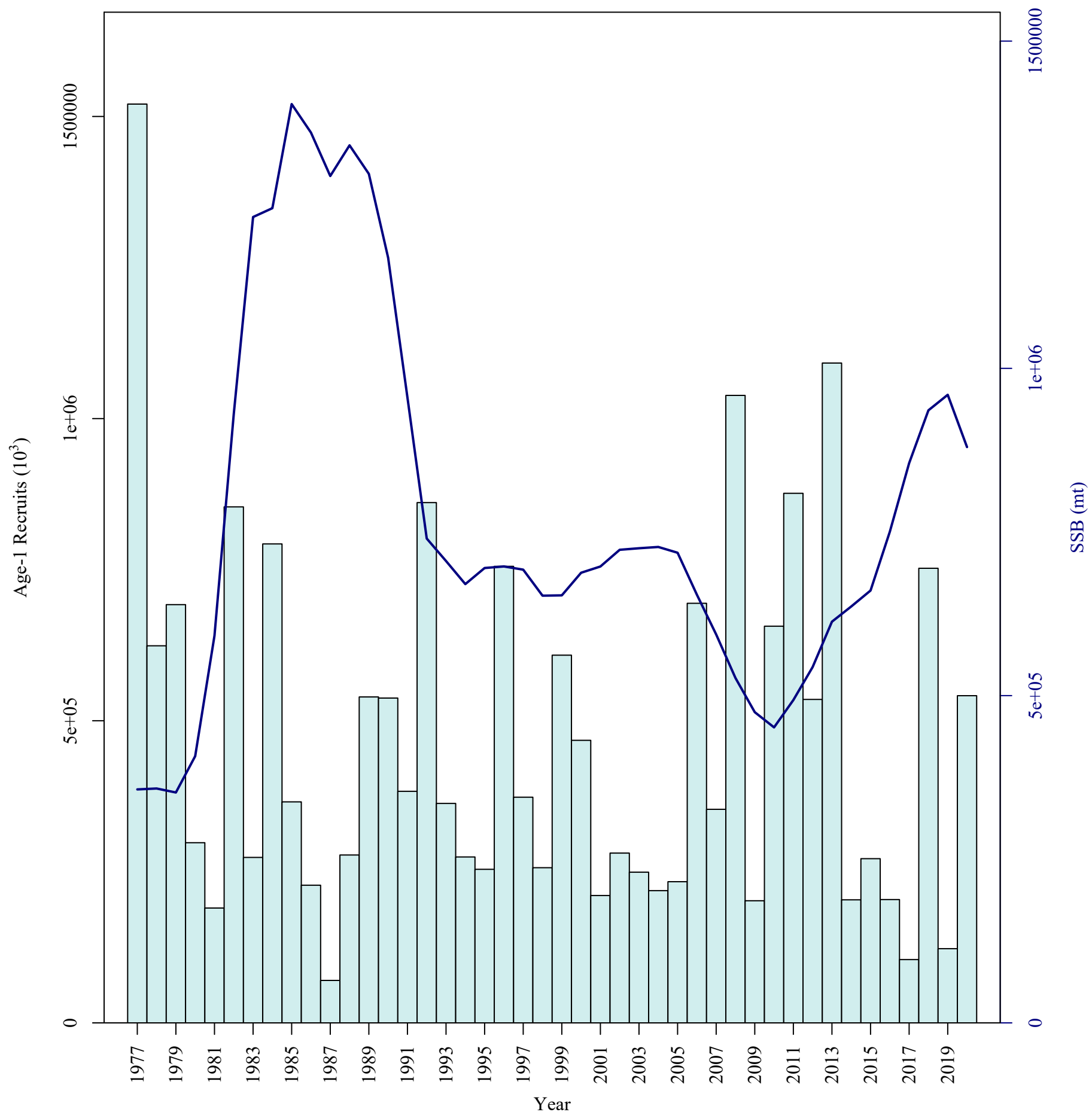
1981 1986 1991 1996 2001 2006 2011 2016 2021

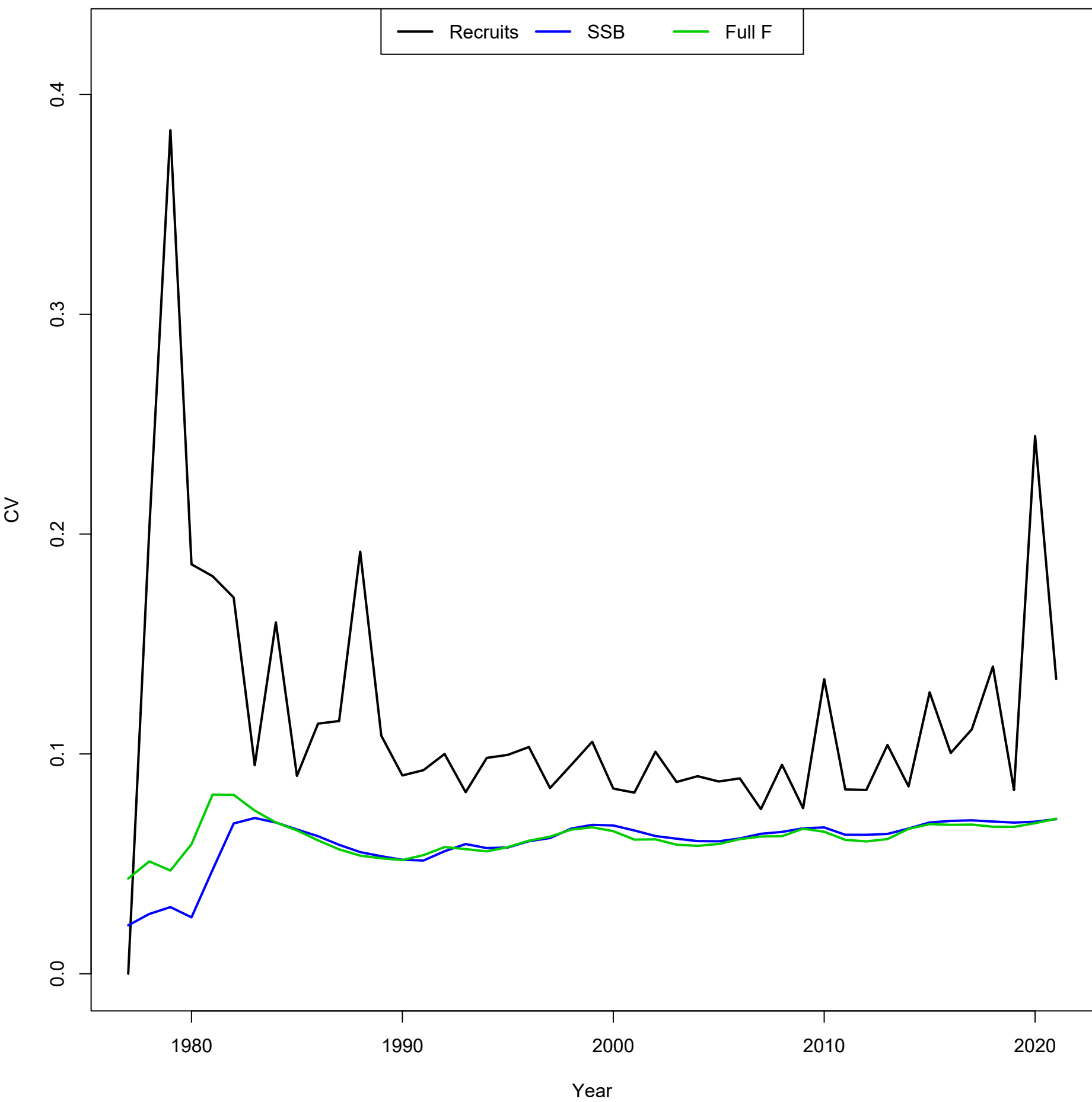
Year



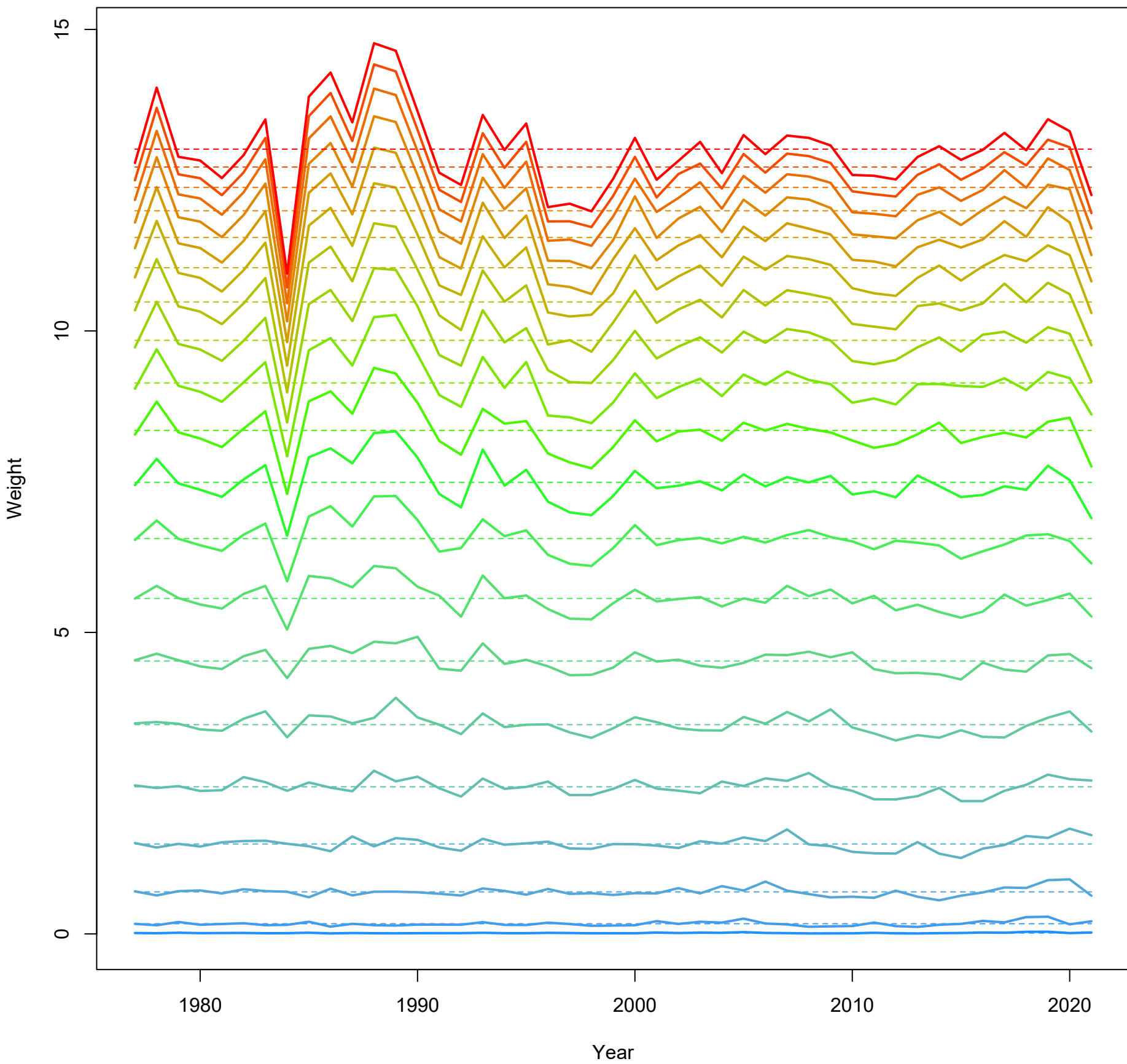




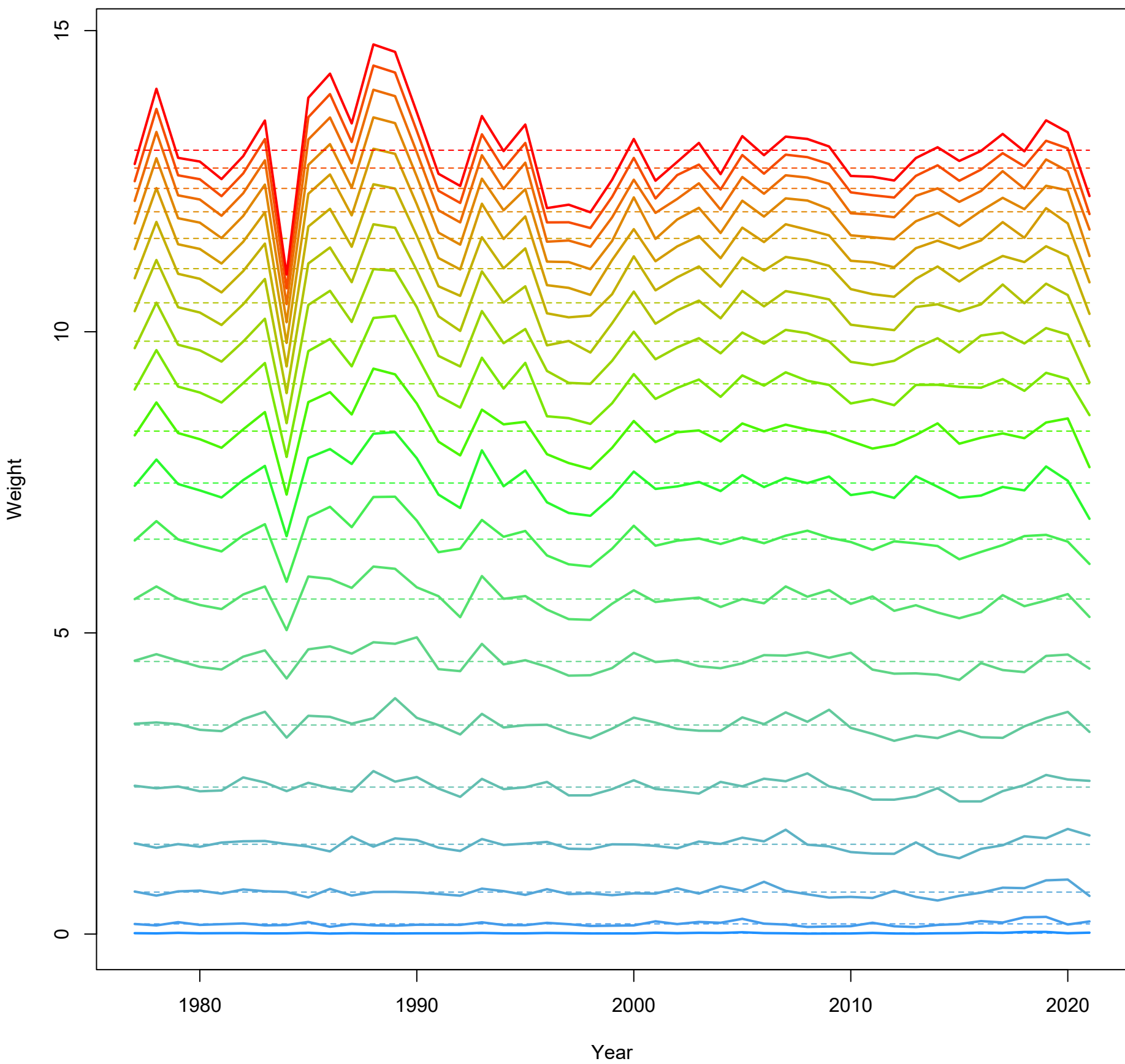




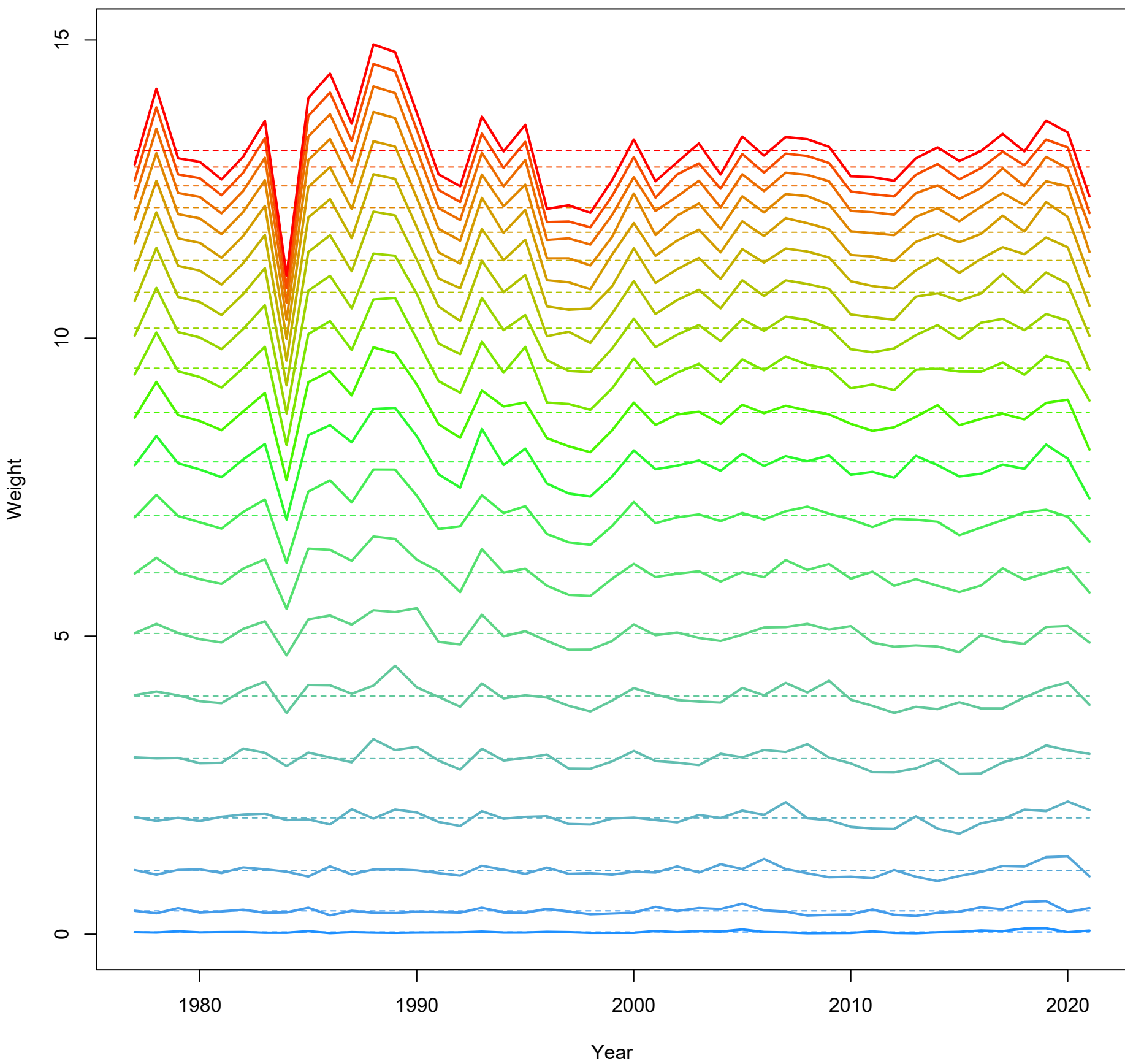
Annual Predicted Weight-at-Age for SSB



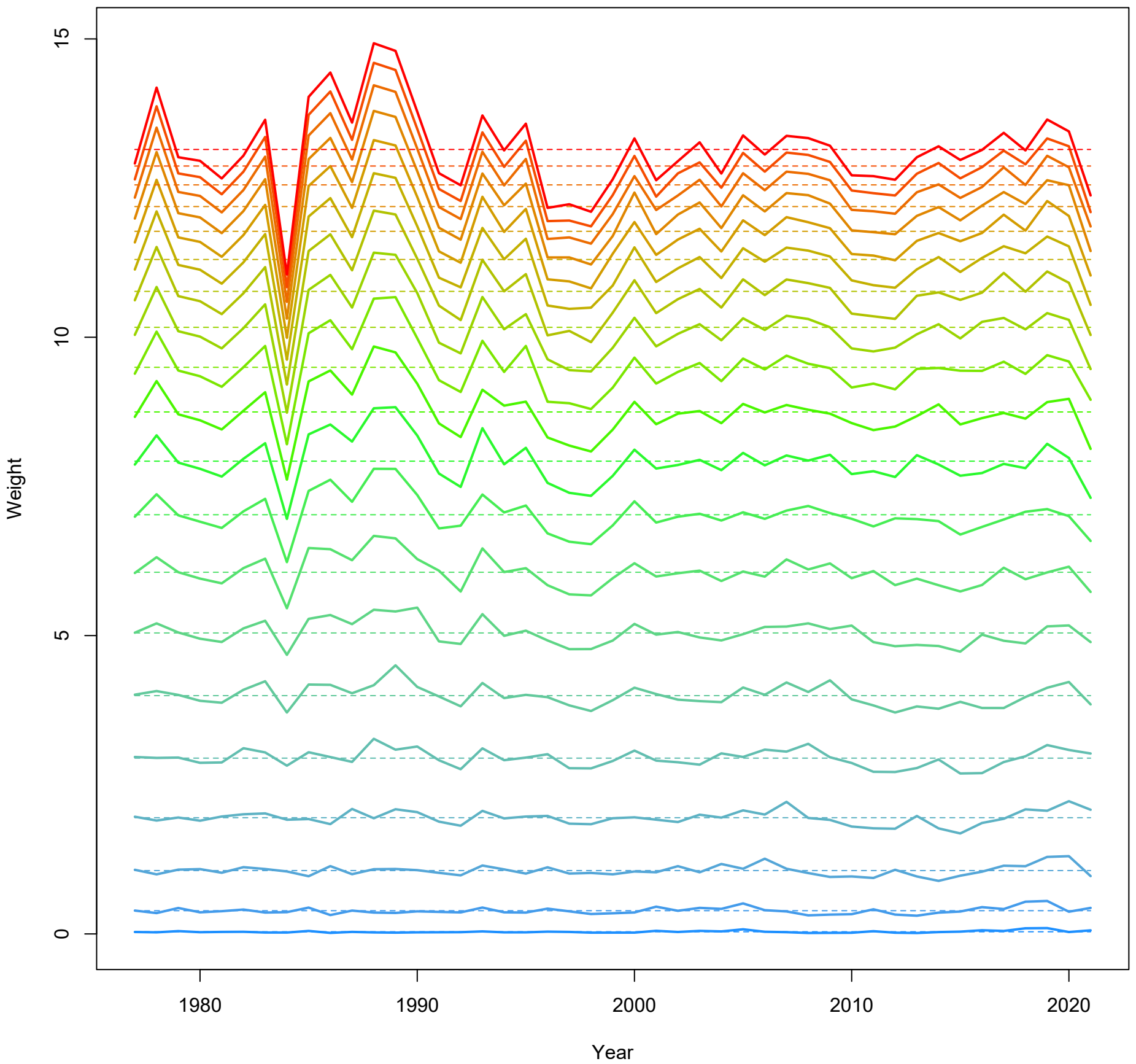
Annual Predicted Weight-at-Age for January 1 Biomass



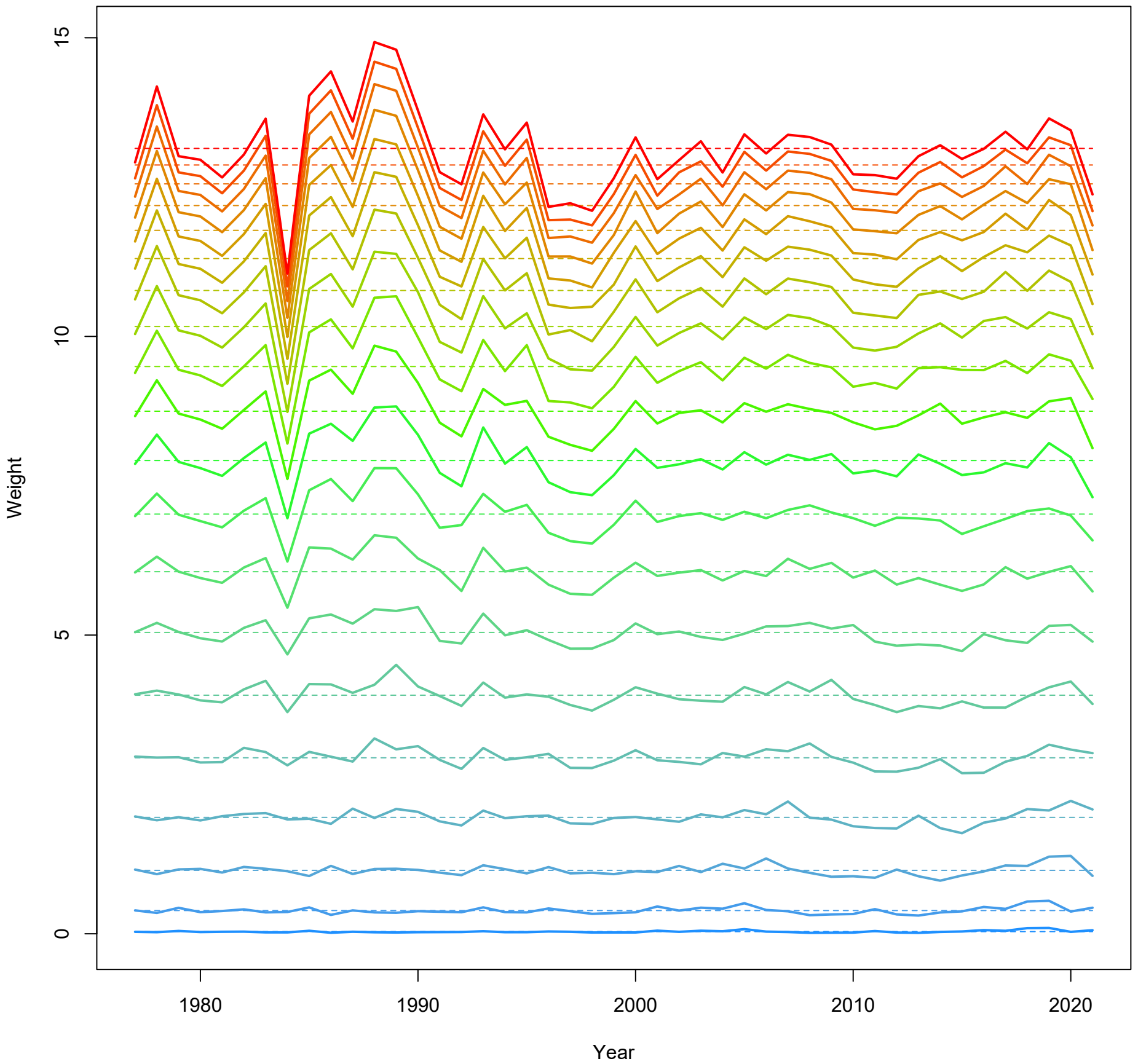
Annual Predicted Weight-at-Age for Total Catch

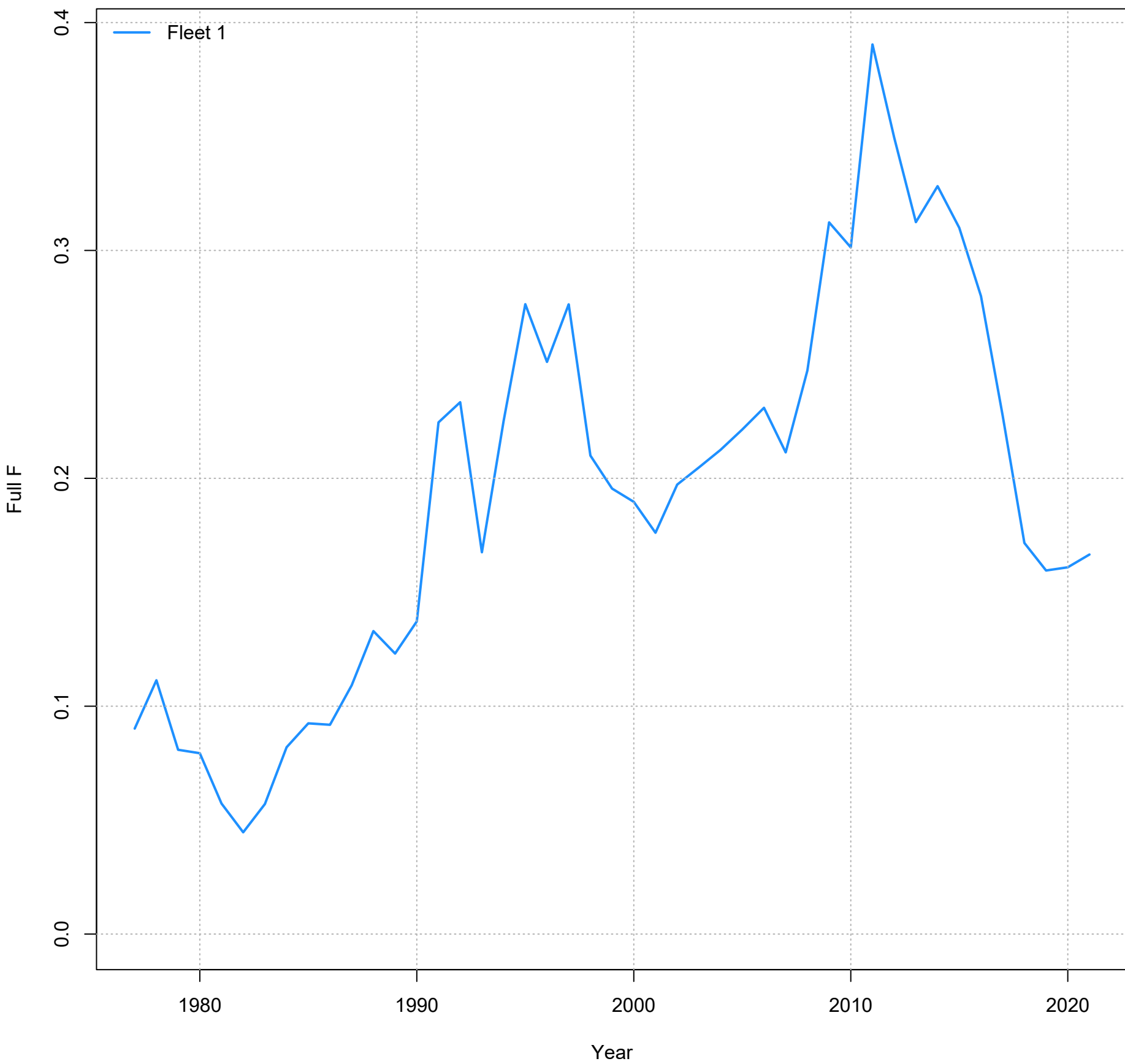


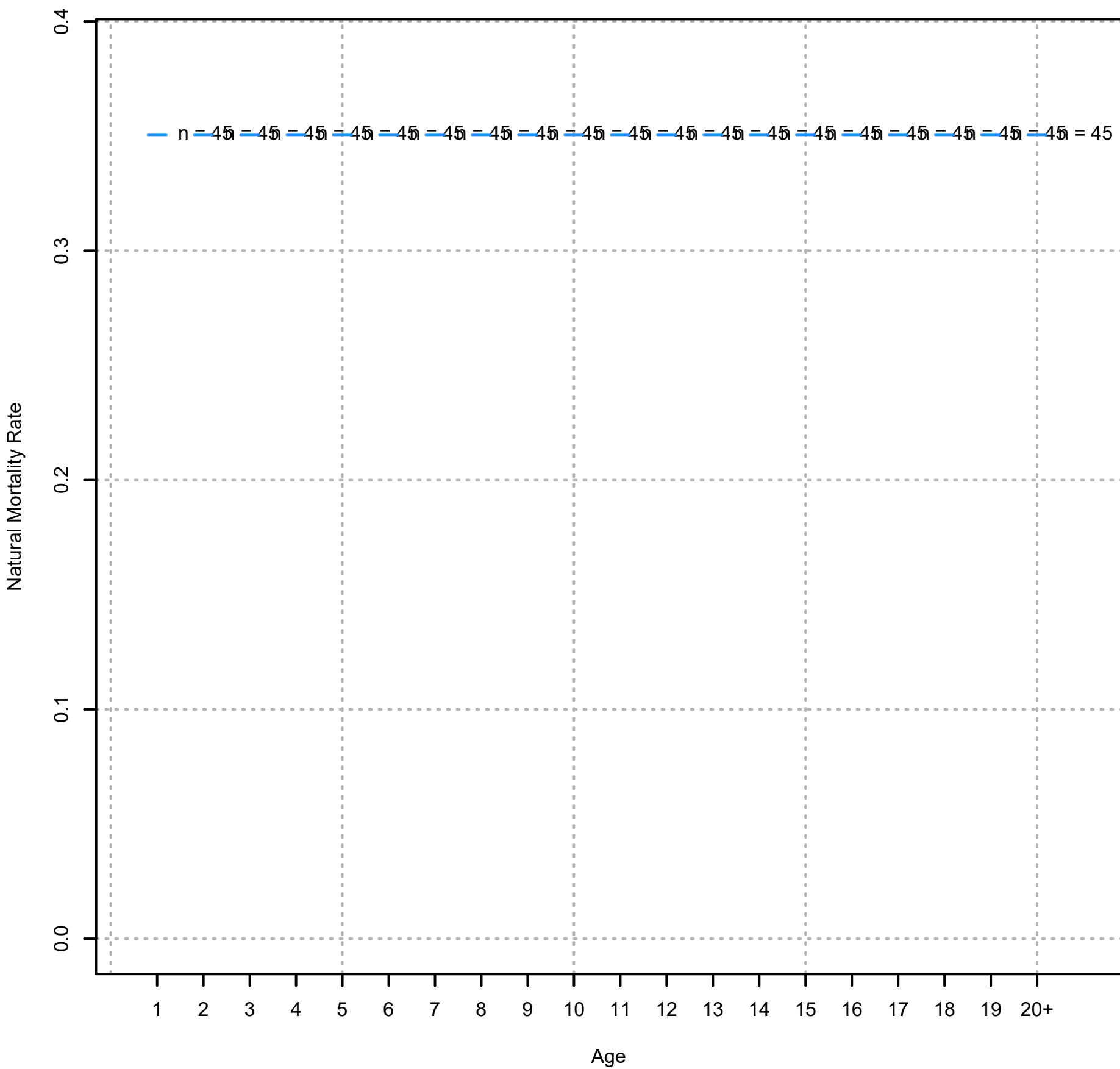
Annual Predicted Weight-at-Age for Fleet 1

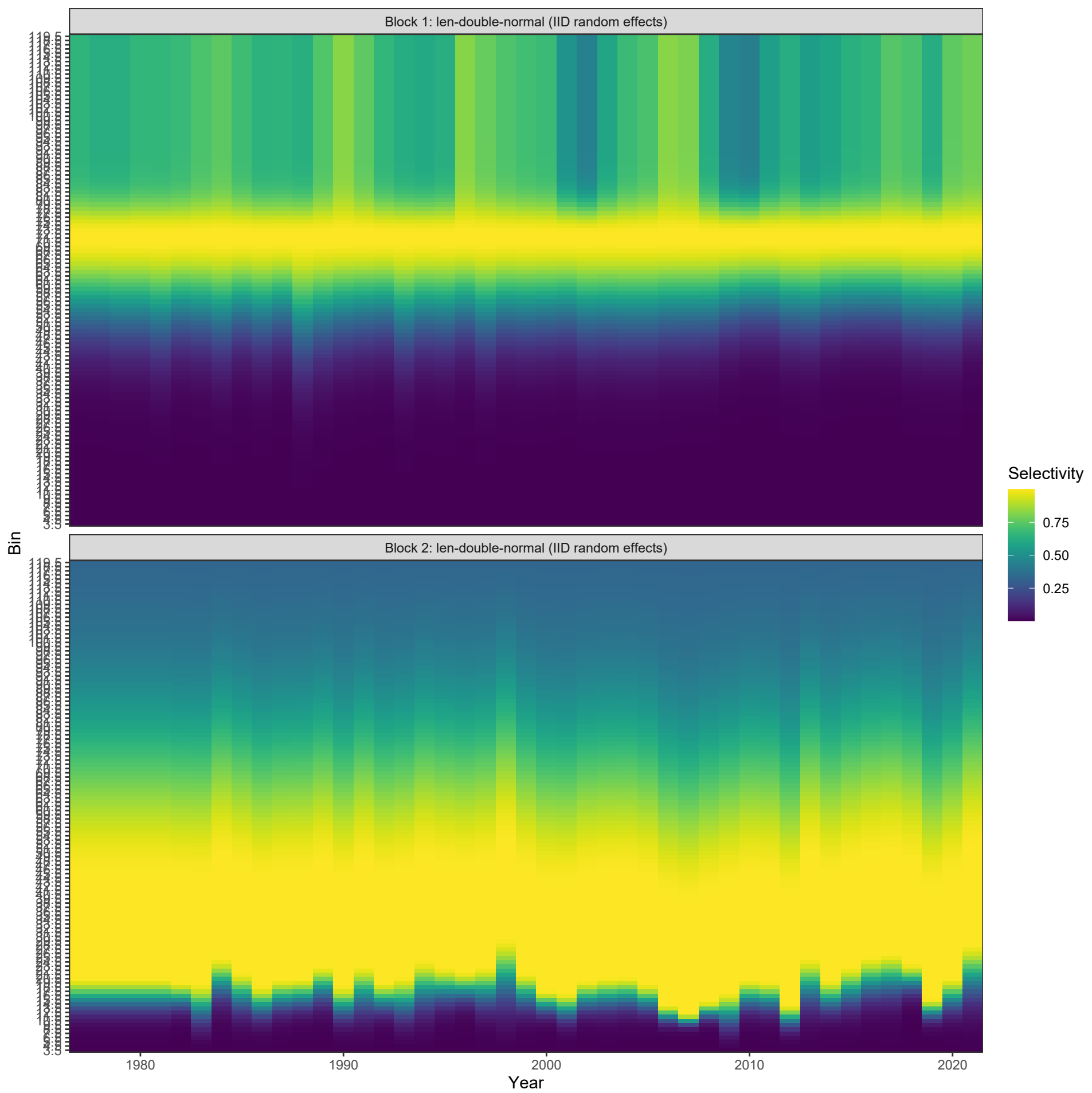


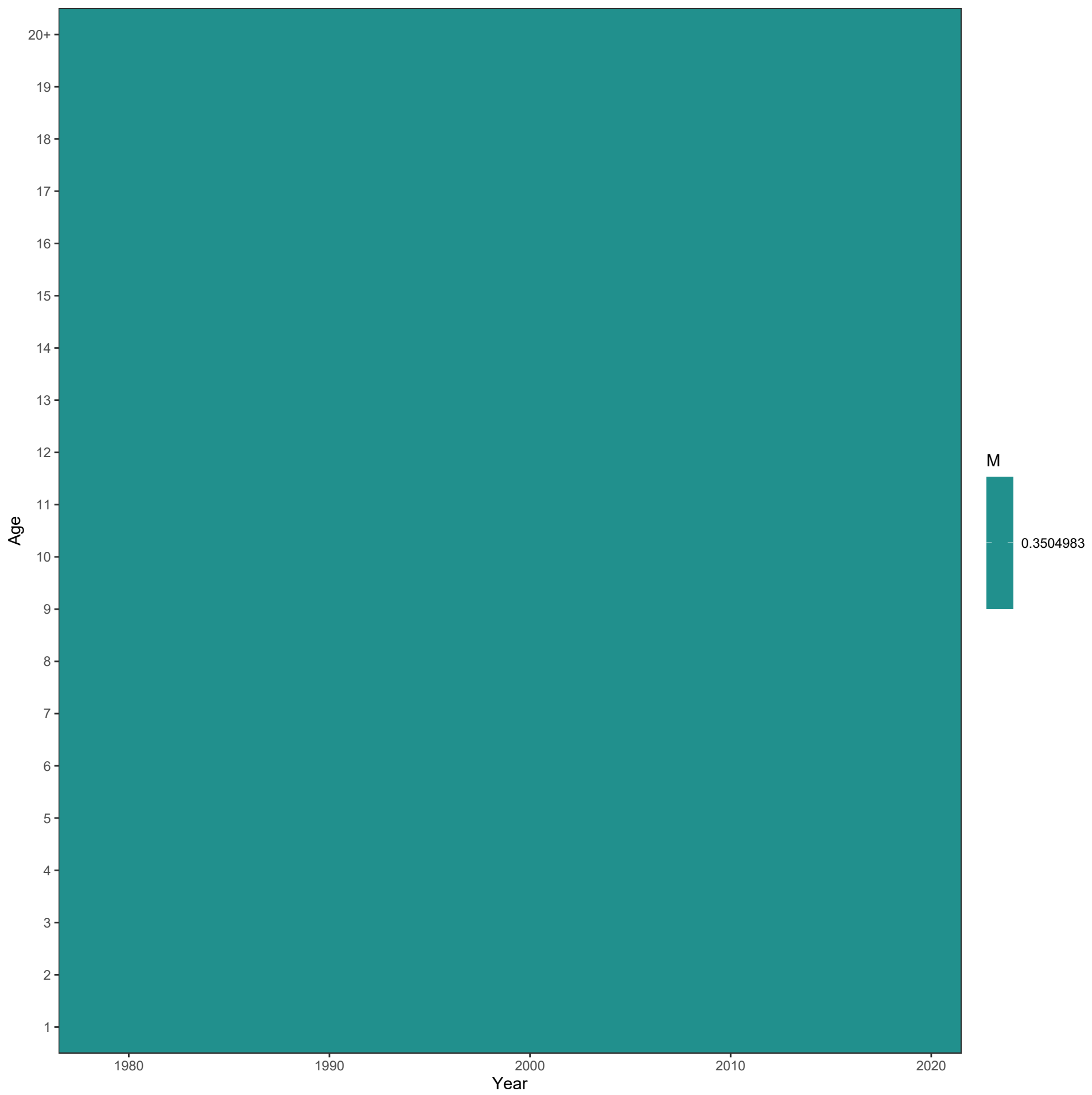
Annual Predicted Weight-at-Age for Index 1

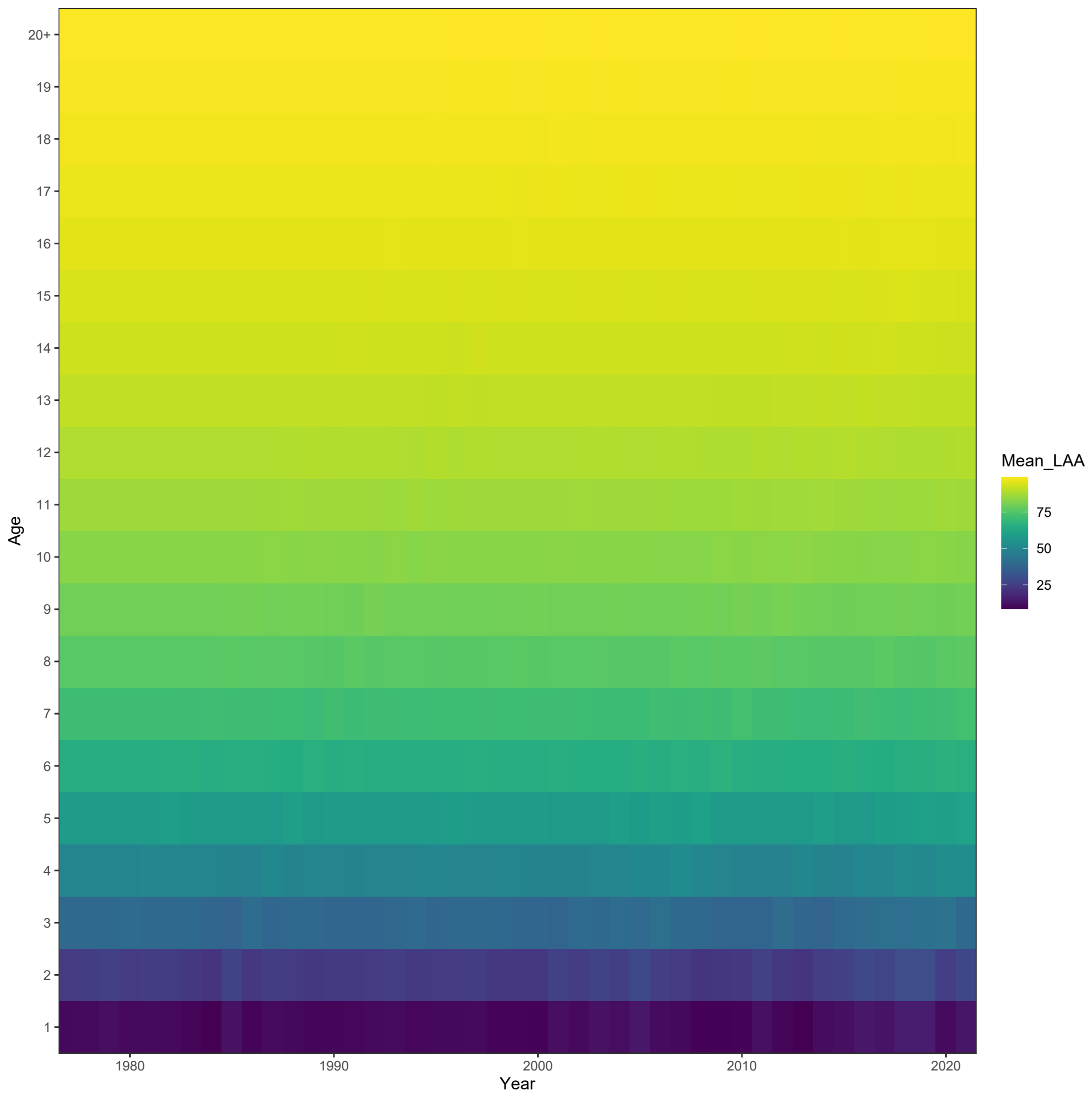












Age-length transition matrix for Year 1977 (Jan 1st)

