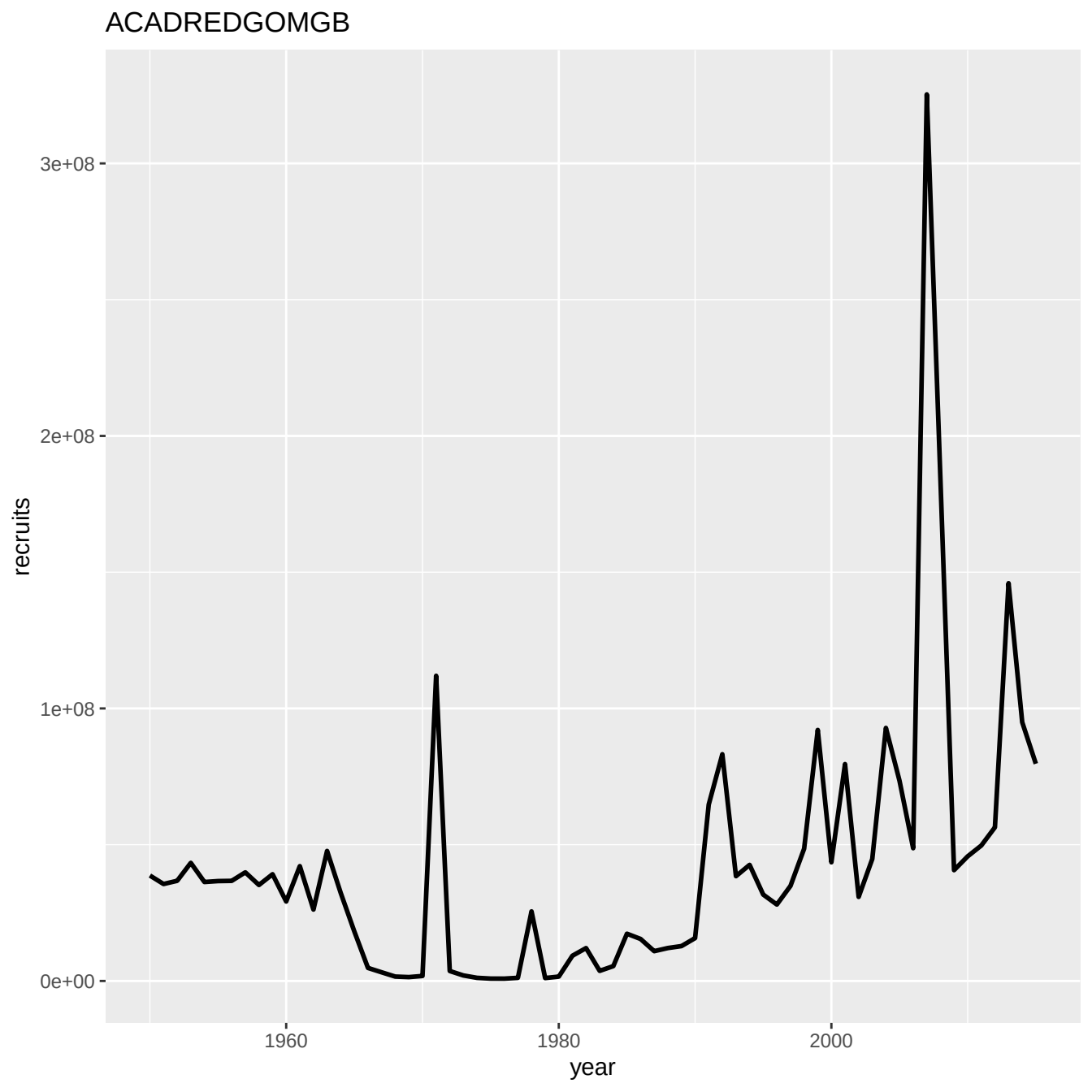
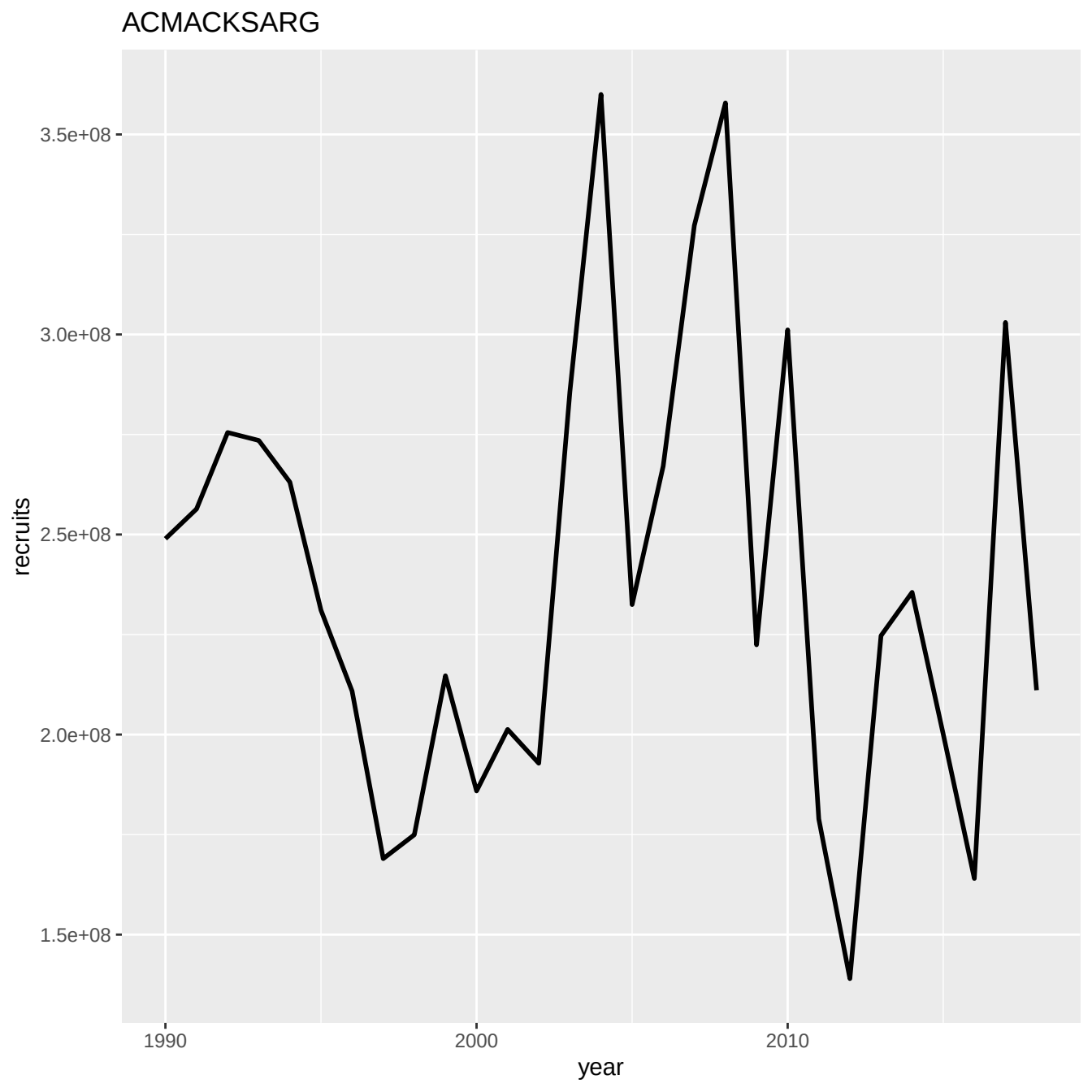
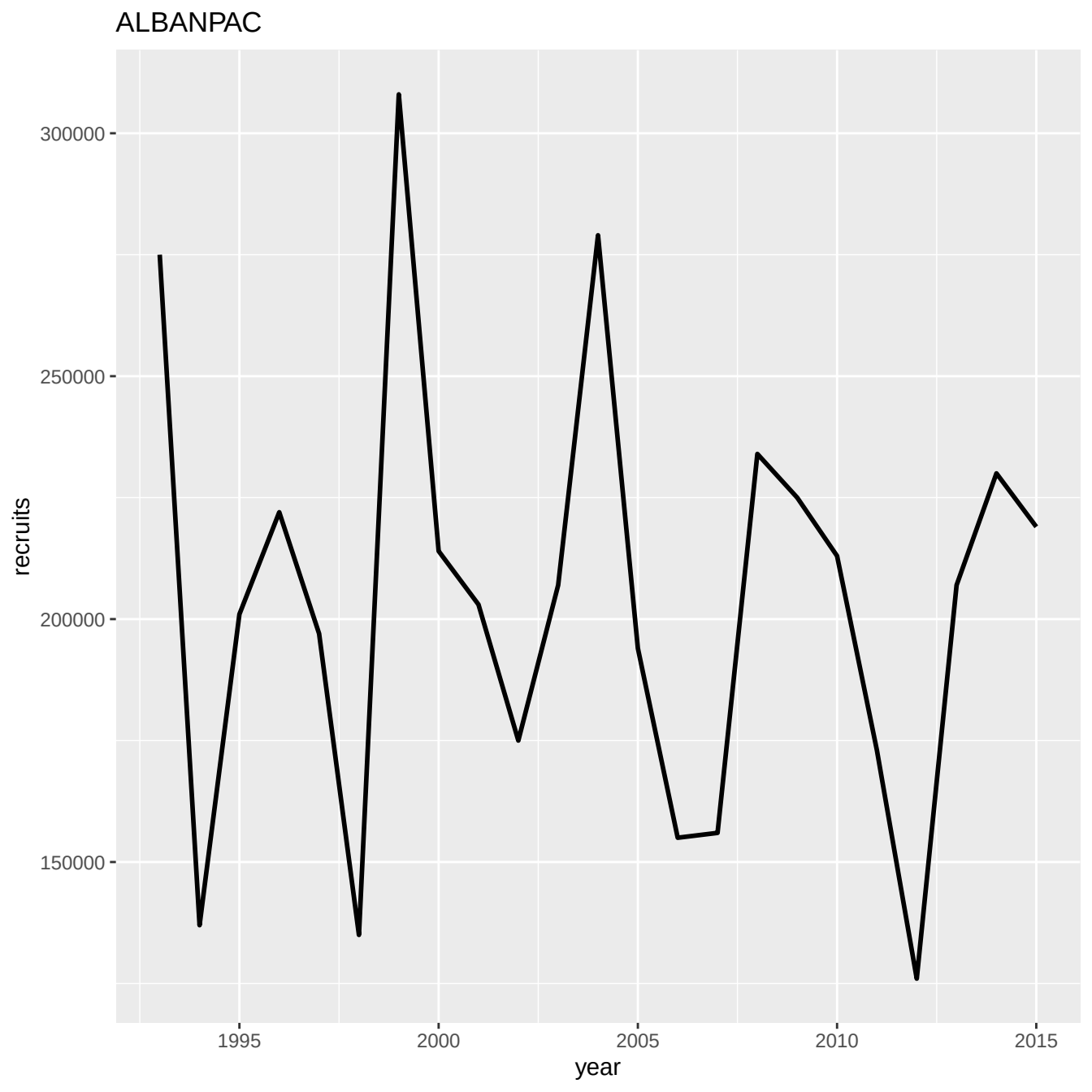
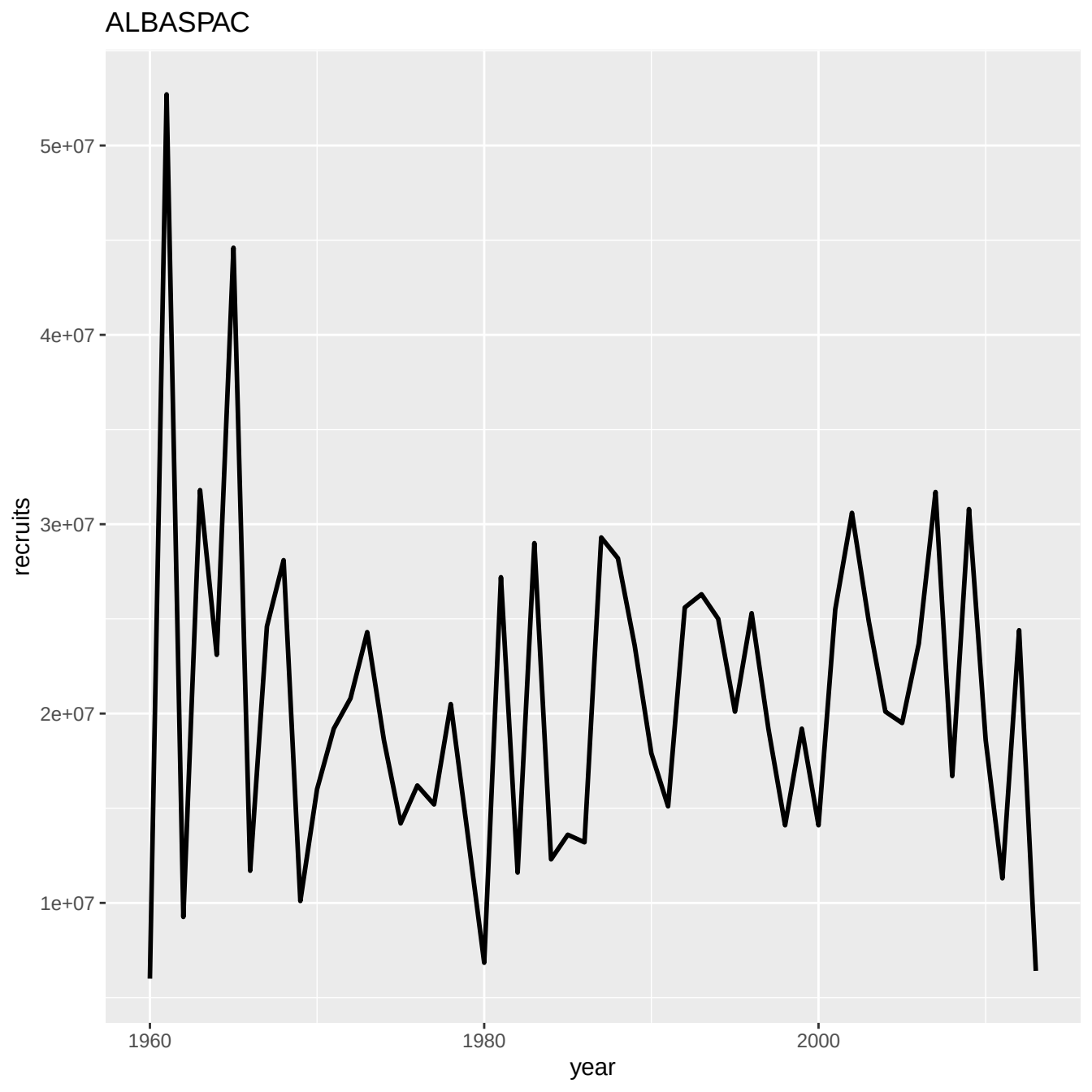
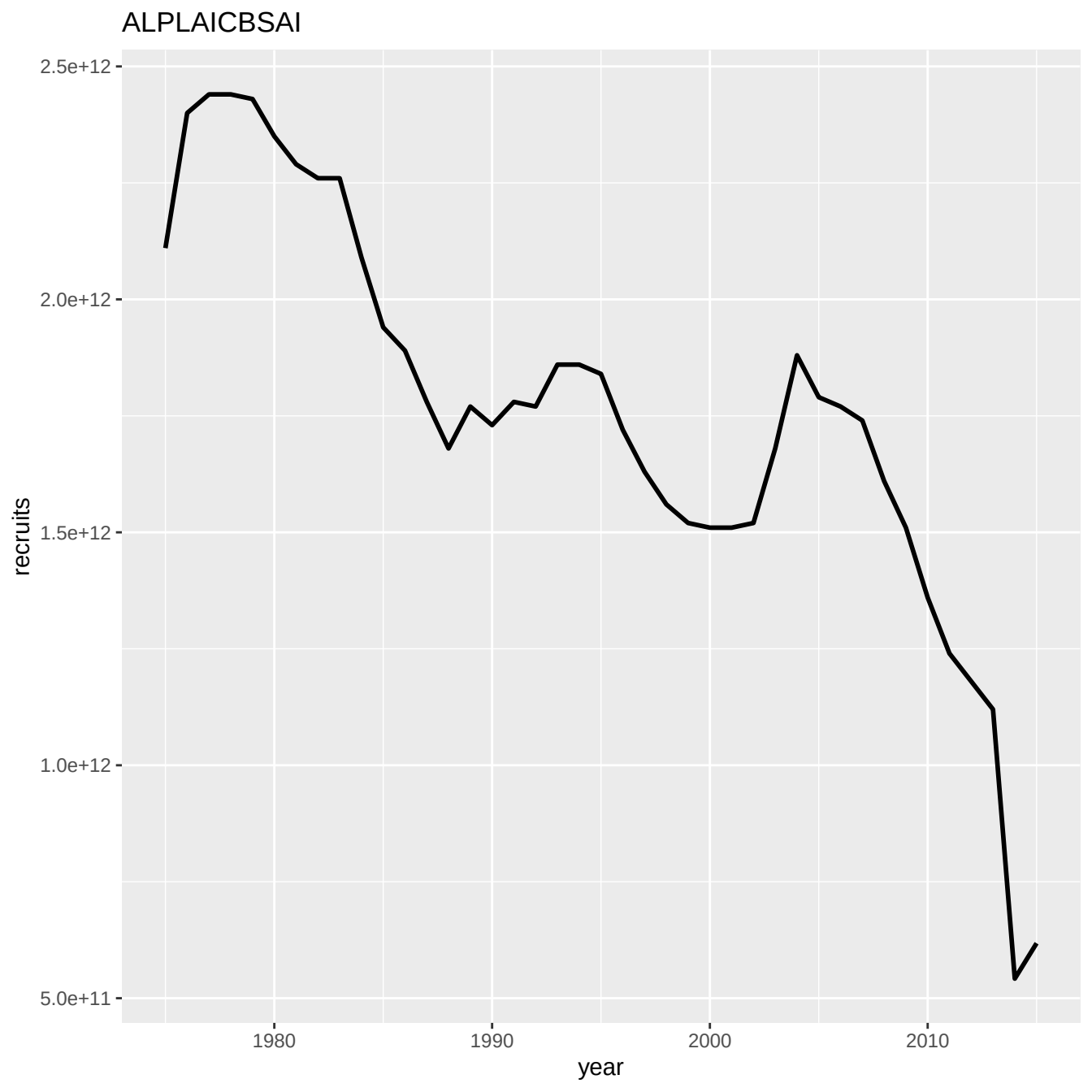
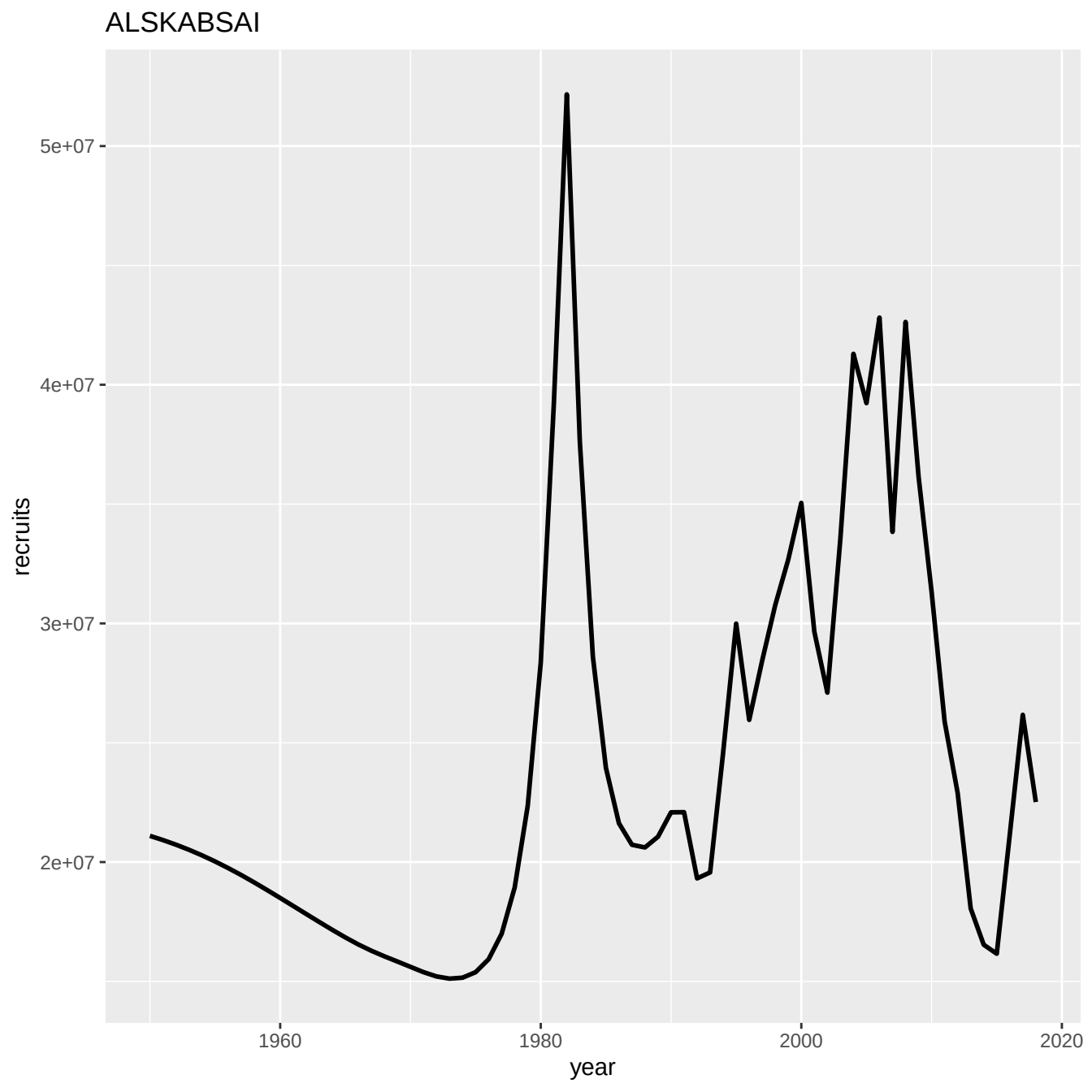

ACADREDGOMGB
3e+08
2e+08
1e+08
0e+00
recruits
1960
1980
2000
year

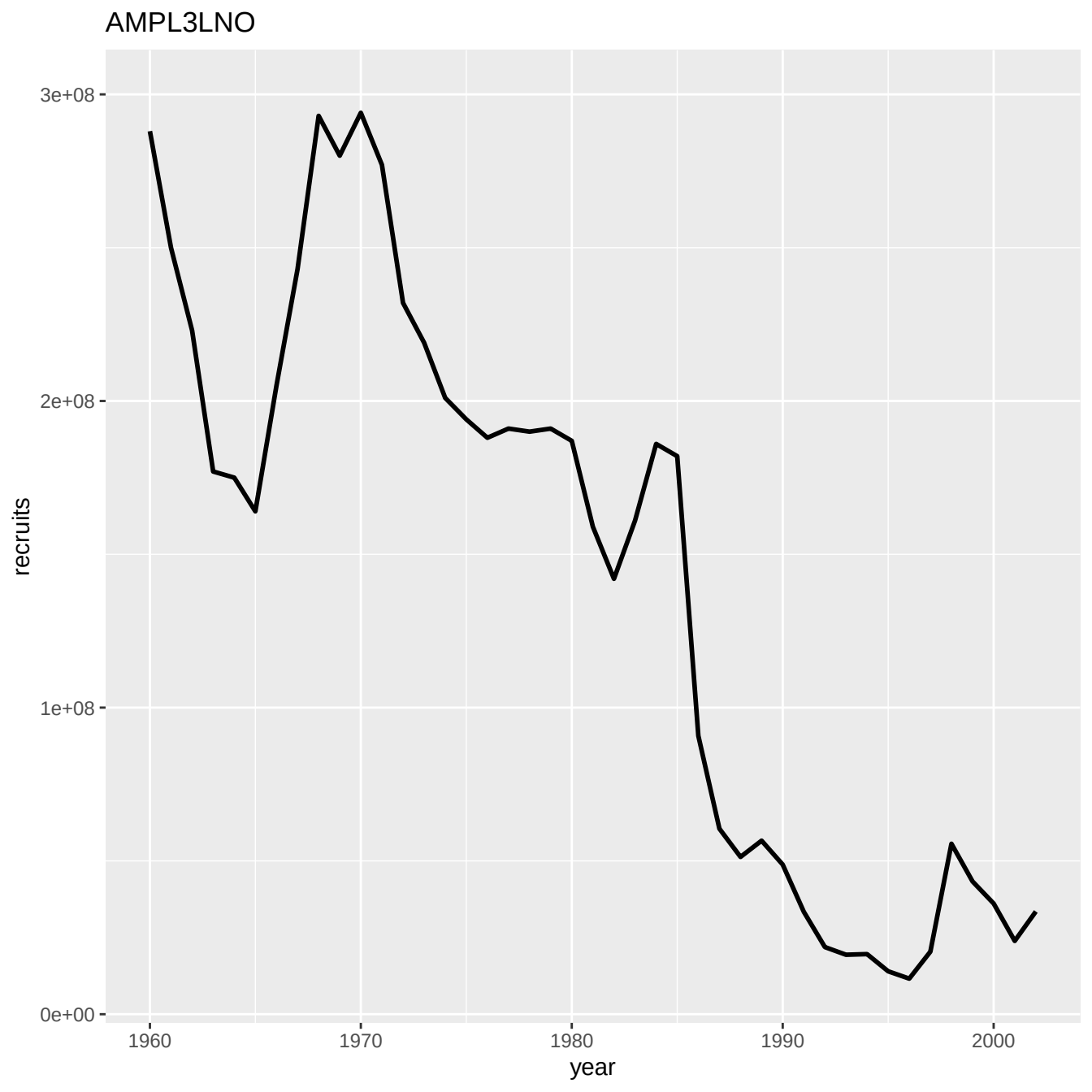

ACMACKSARG
3.5e+08
3.0e+08
2.5e+08
2.0e+08
1.5e+08
recruits
1990
2000
2010
year

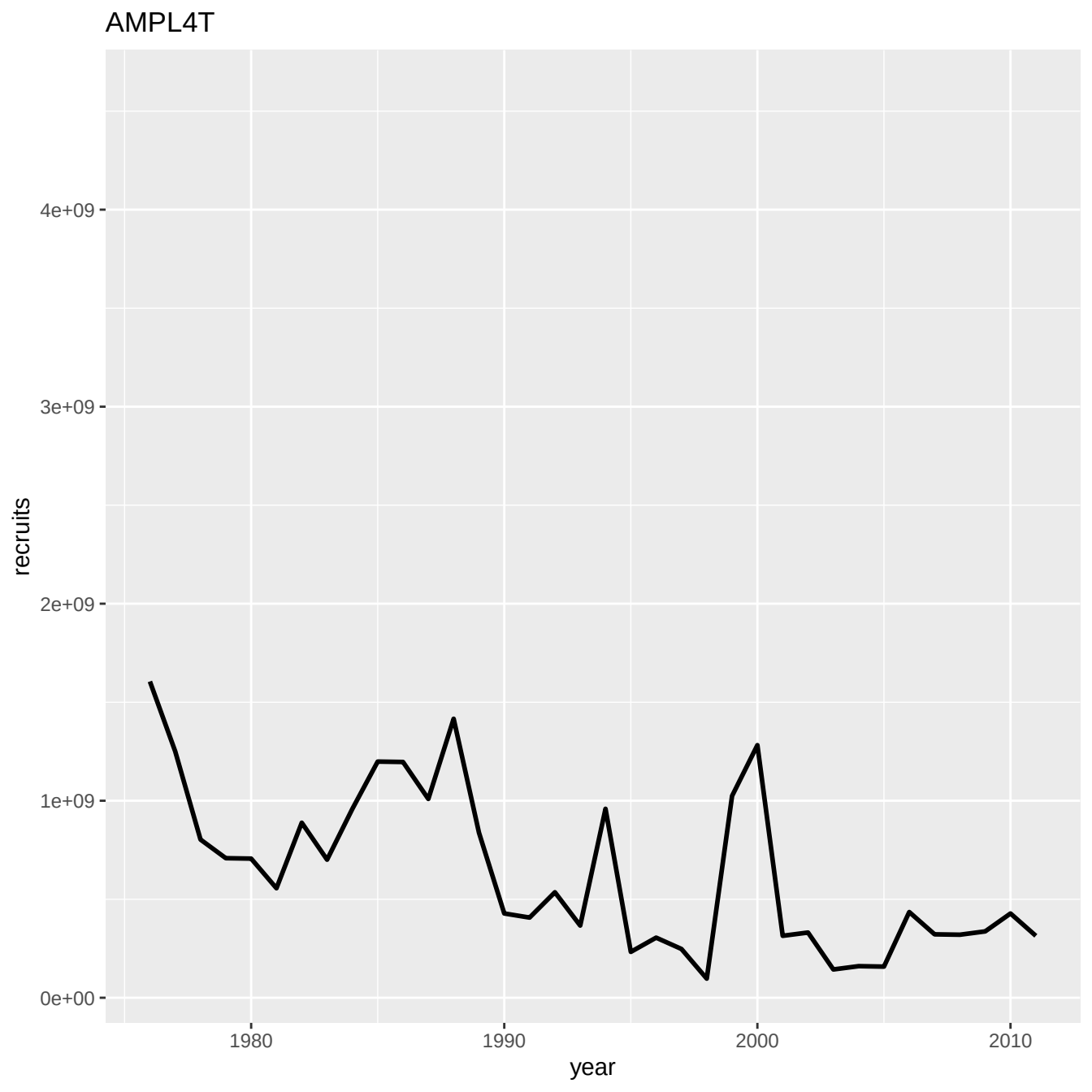

ALBANPAC
300000
250000
200000
150000
recruits
1995
2000
2005
2010
2015
year

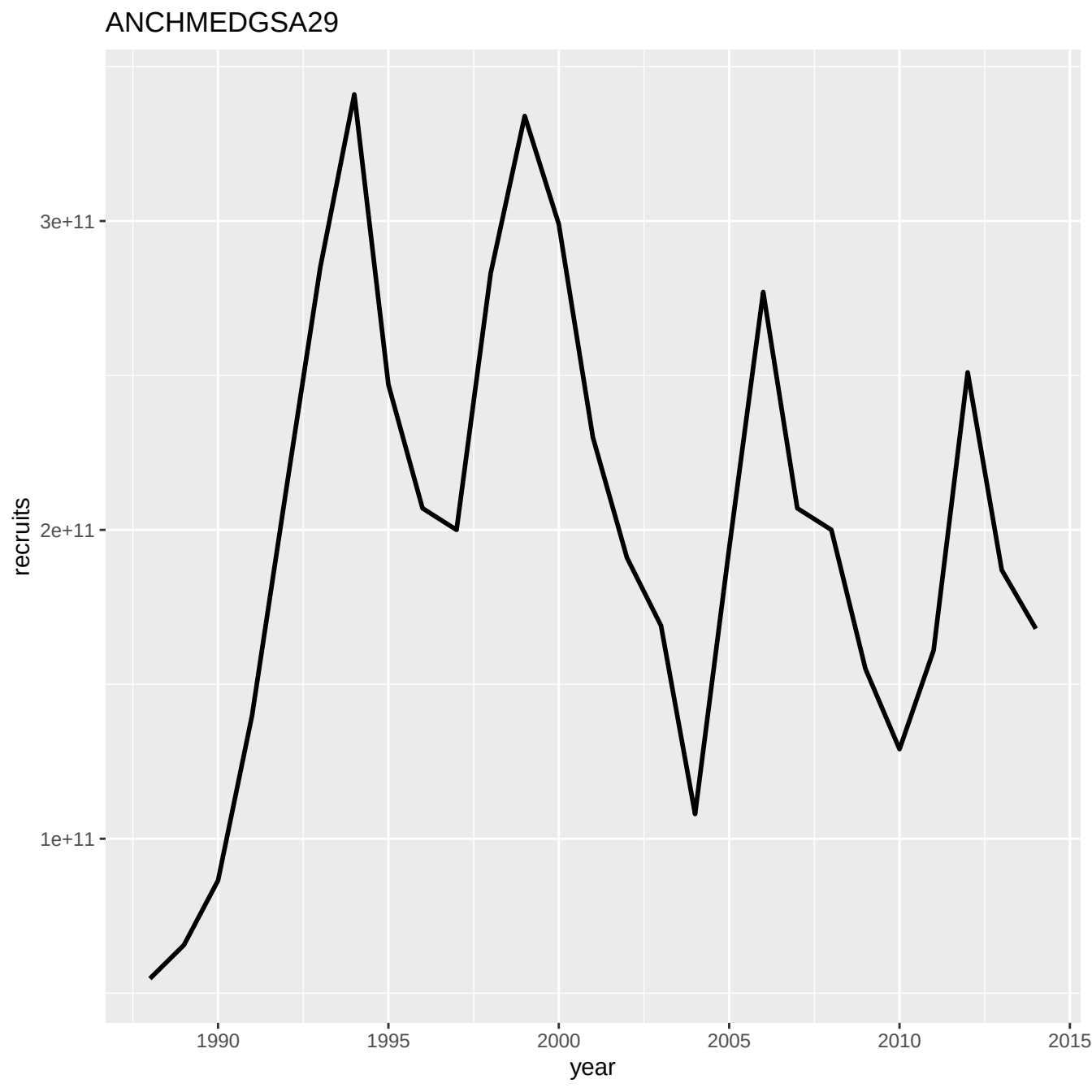

ALBASPAC
recruits
5e+07
4e+07
3e+07
2e+07
1e+07
1960
1980
2000
year

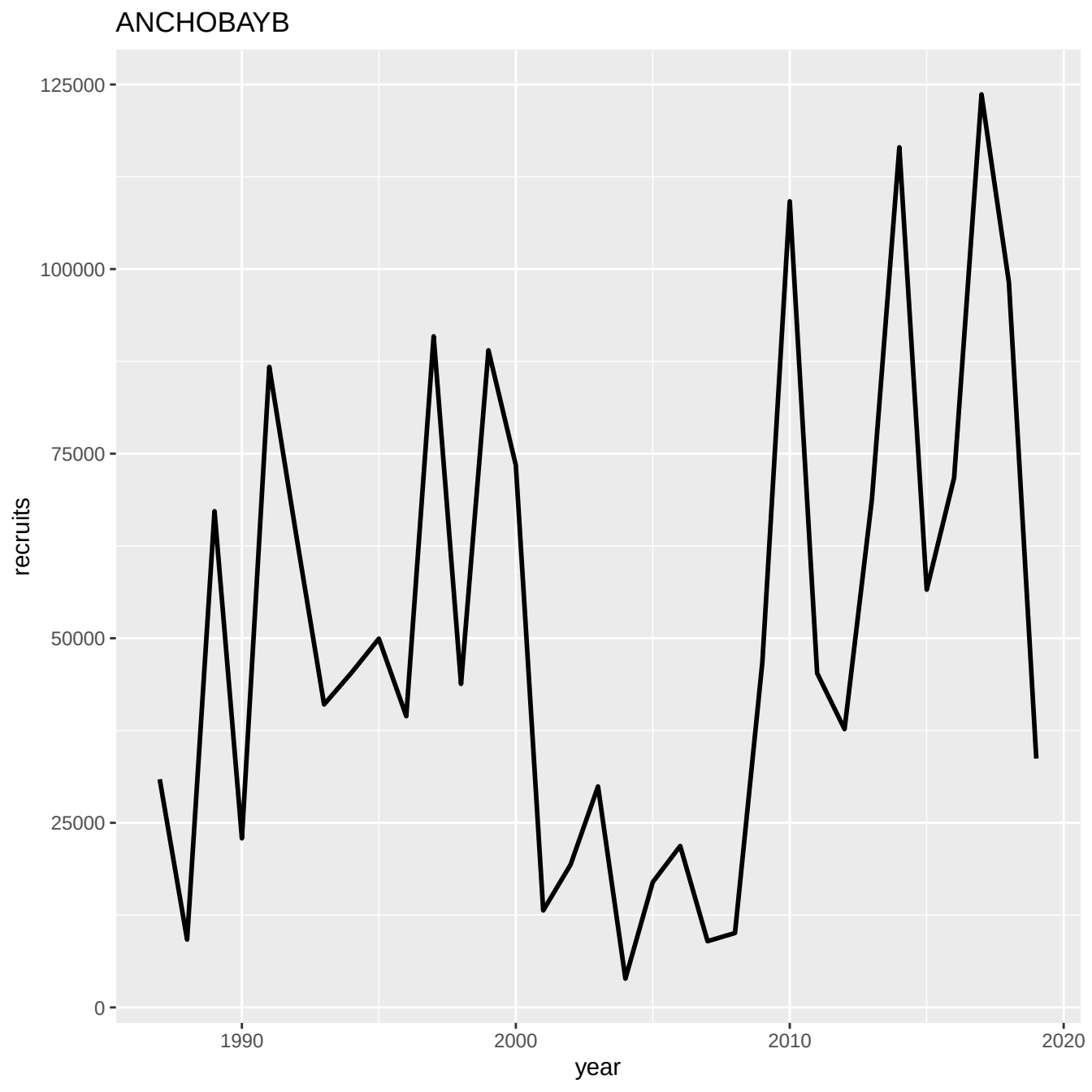

ALPLAICBSAI
2.5e+12
2.0e+12
1.5e+12
1.0e+12
5.0e+11
recruits
1980
1990
2000
2010
year

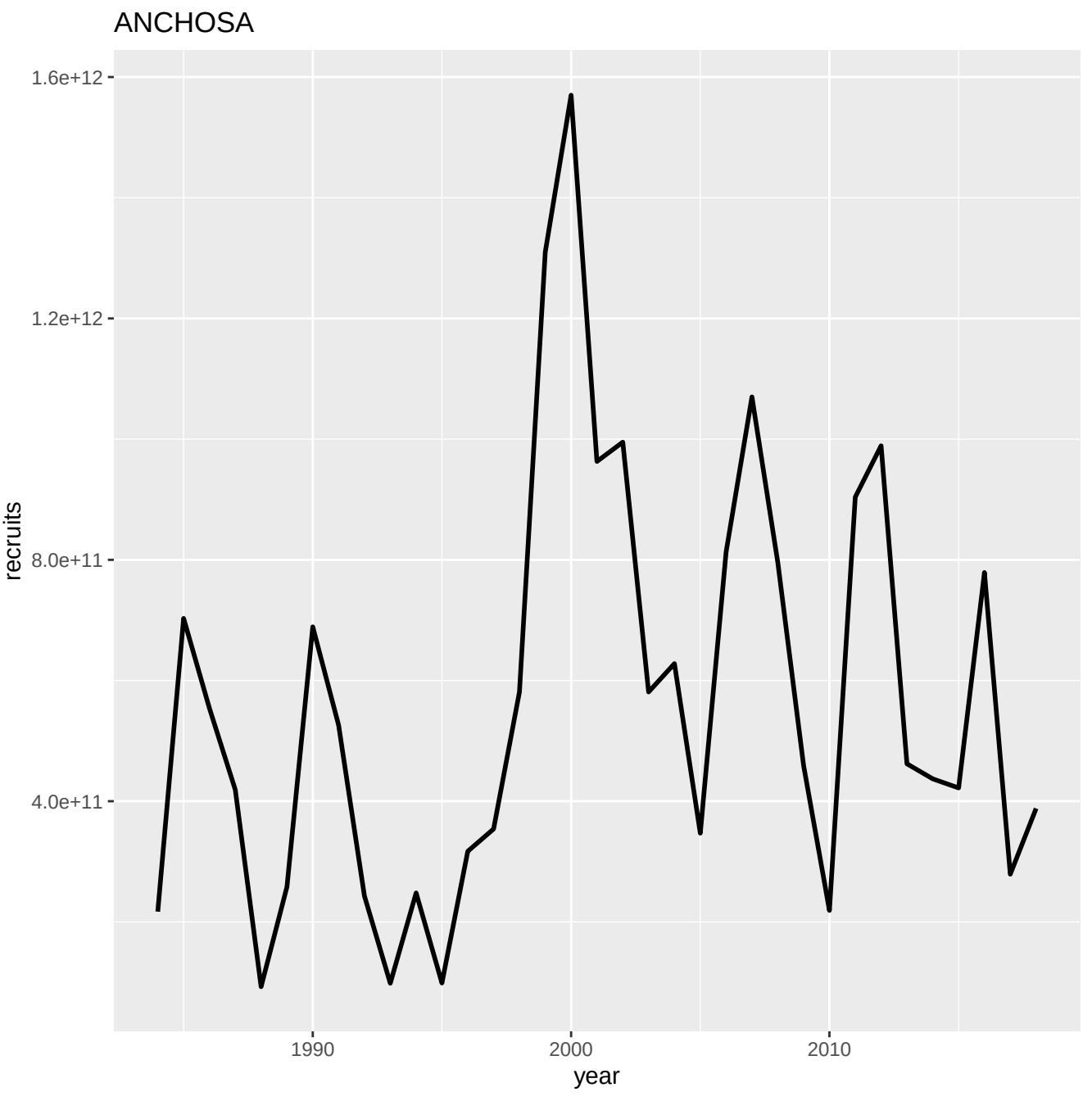

ALSKABSAI
5e+07
4e+07
3e+07
2e+07
recruits
1960
1980
2000
2020
year

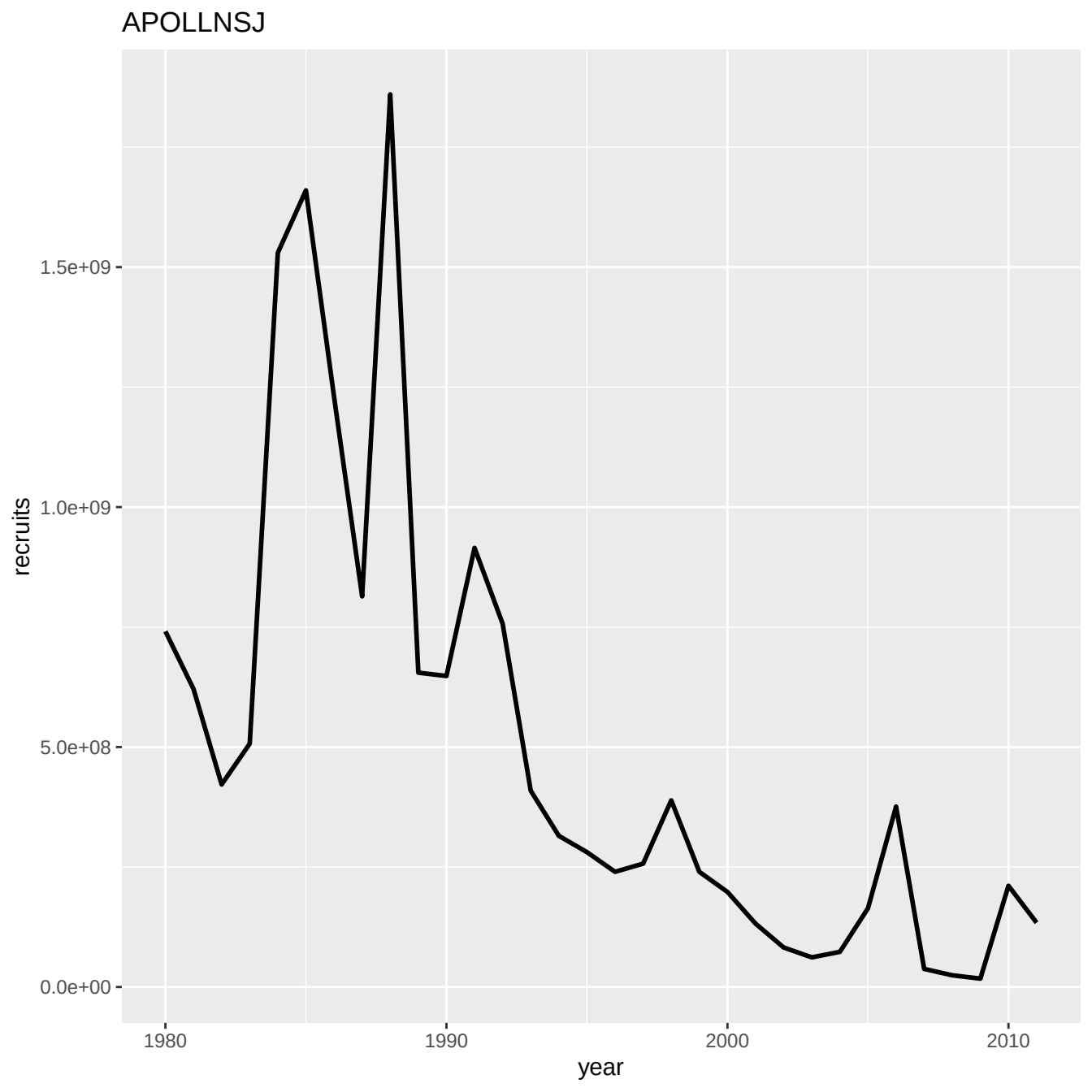

AMPL3LNO
3e+08
2e+08
1e+08
0e+00
recruits
1960
1970
1980
1990
2000
year

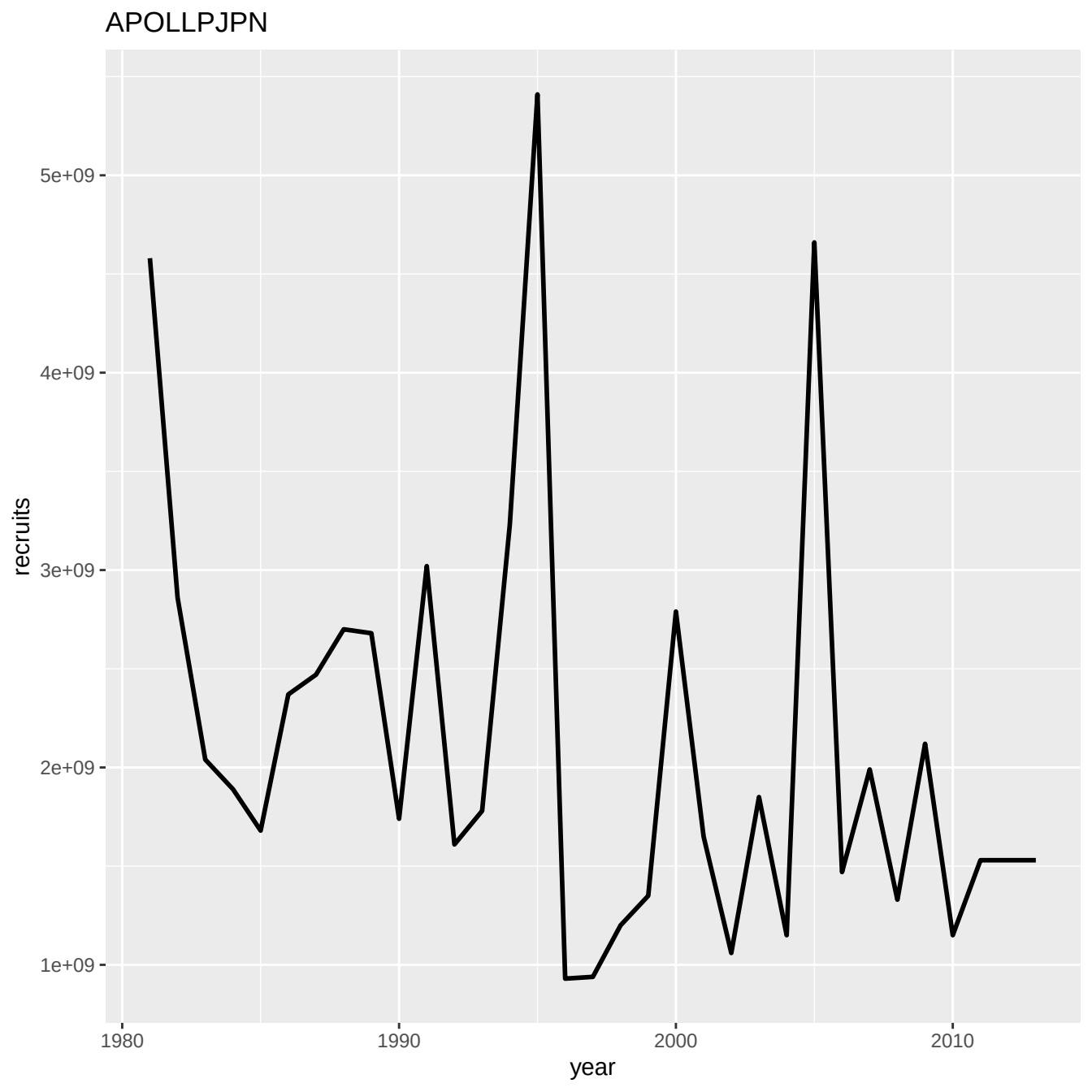

AMPL4T
4e+09
3e+09
2e+09
1e+09
0e+00
recruits
1980
1990
2000
2010
year

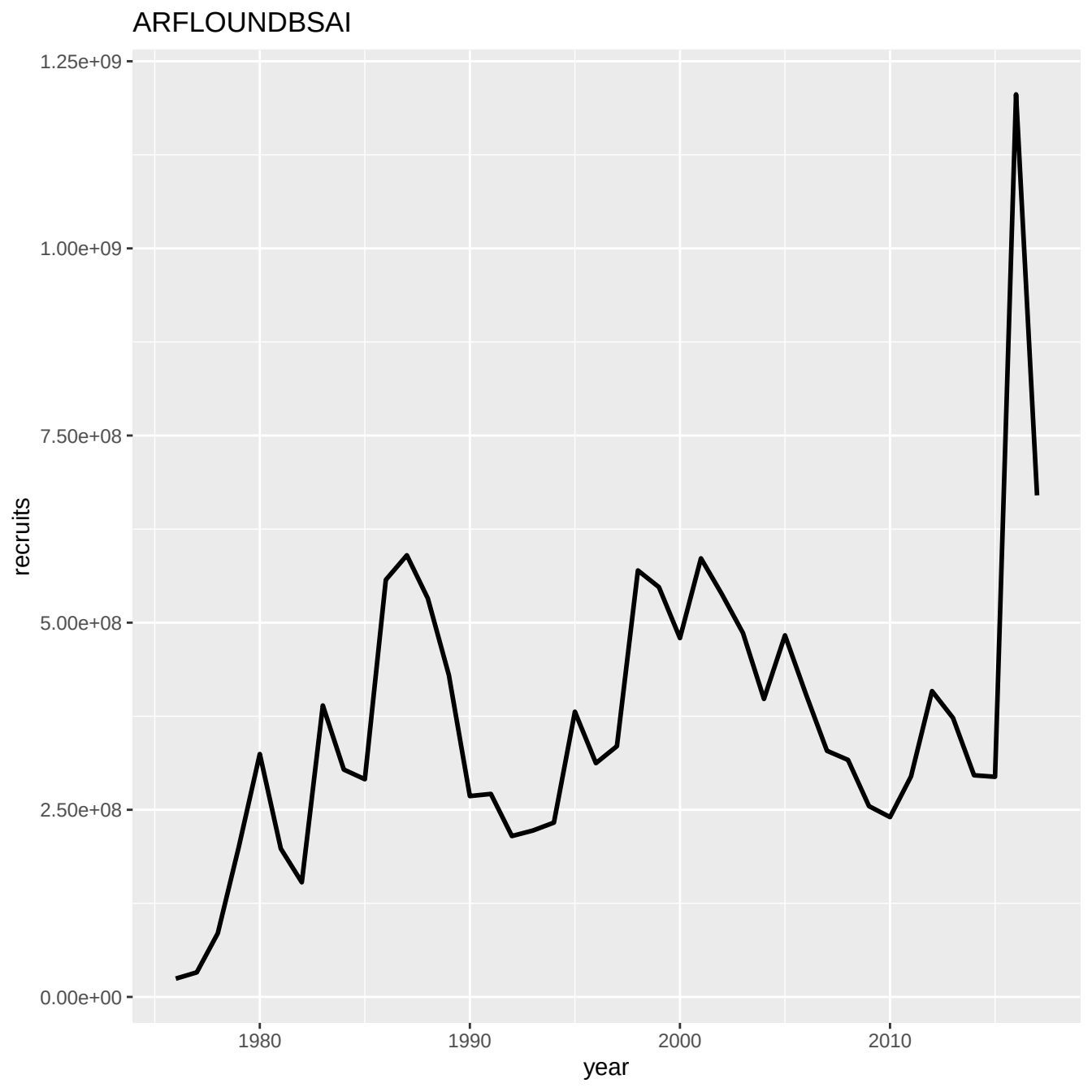

ANCHMEDGSA29
recruits
3e+11
2e+11
1e+11
1990
1995
2000
2005
2010
2015
year

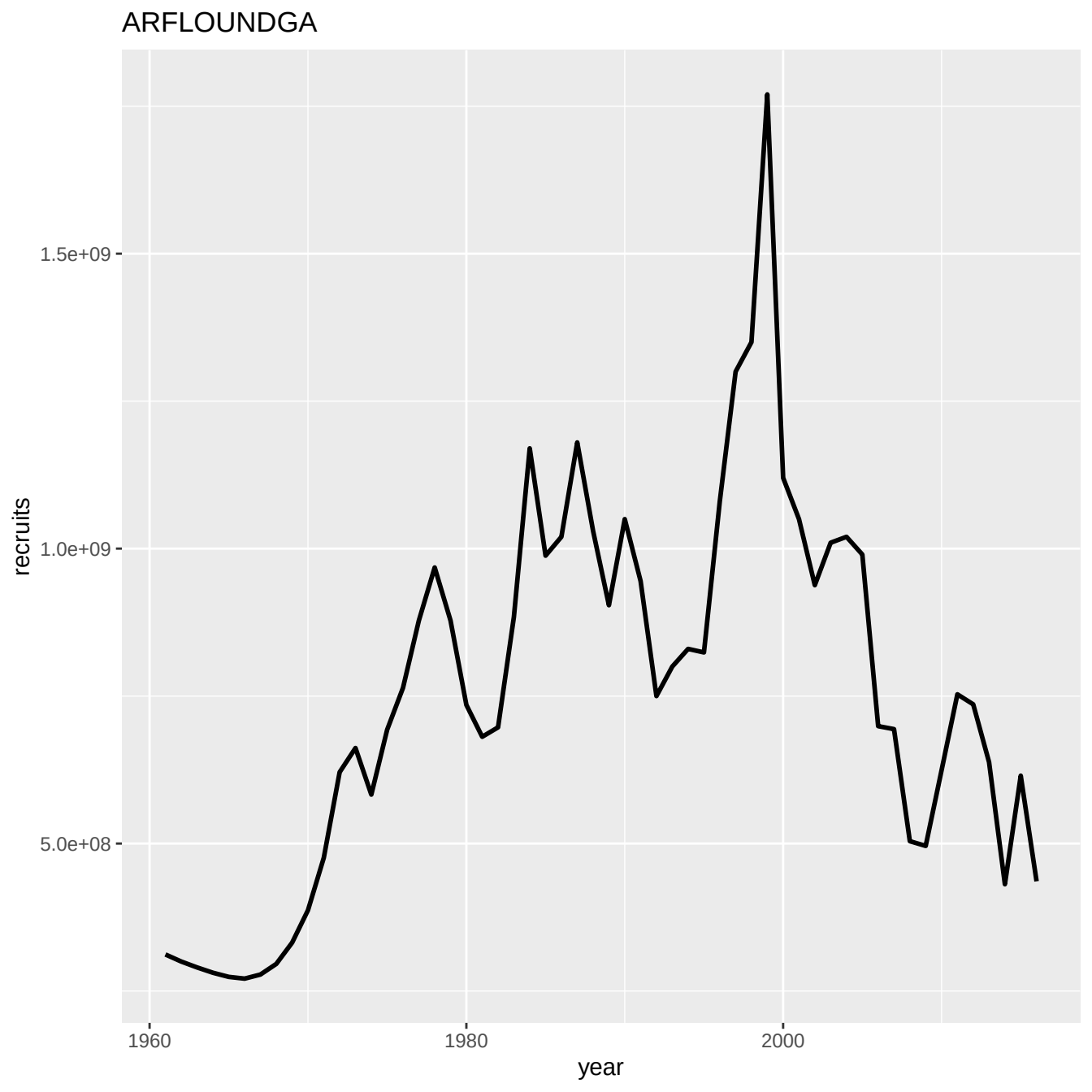

ANCHOBAYB
125000
100000
75000
50000
25000
0
recruits
1990
2000
2010
2020
year

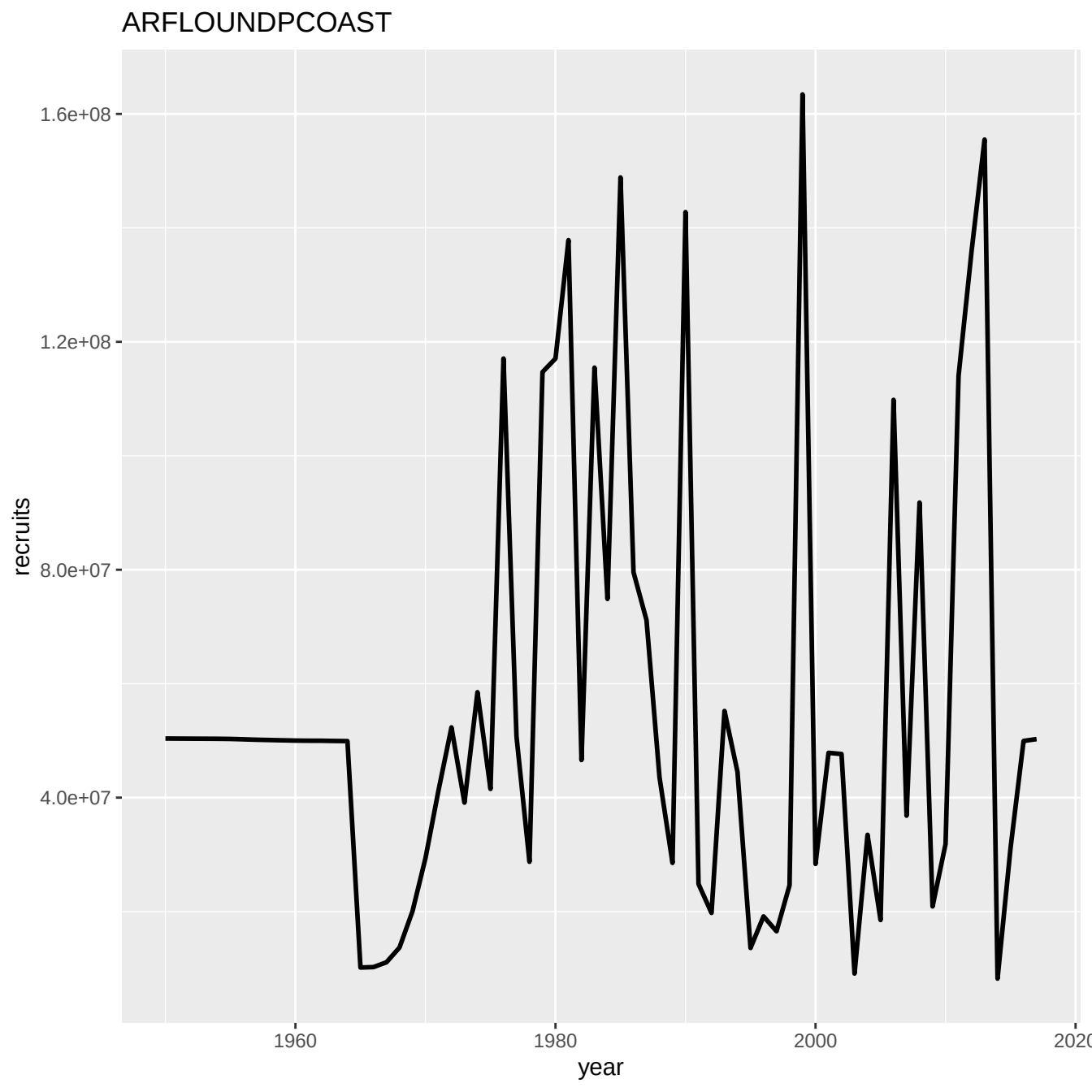

ANCHOSA
1.6e+12
1.2e+12
8.0e+11
4.0e+11
recruits
1990
2000
2010
year

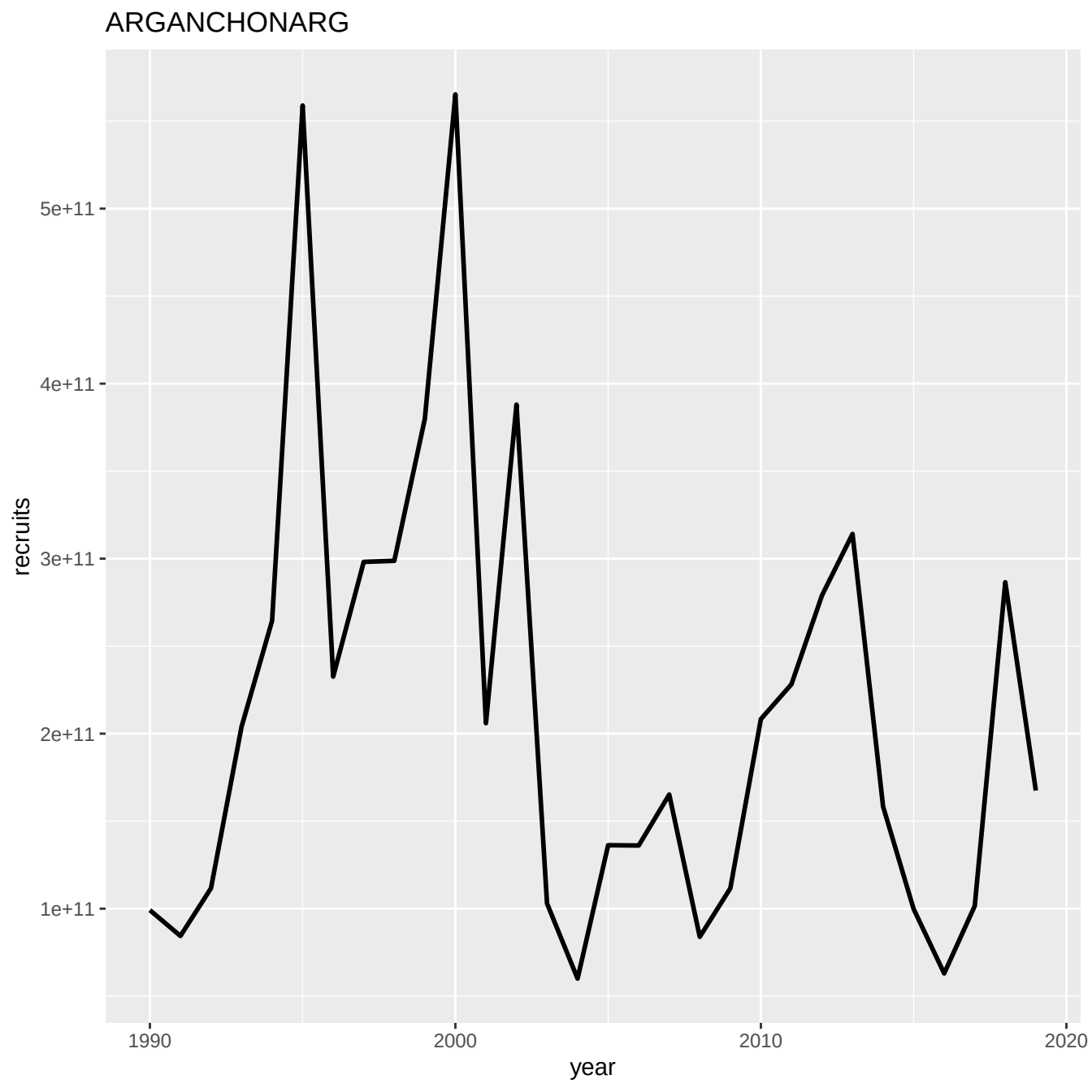

APOLLNSJ
recruits
1.5e+09
1.0e+09
5.0e+08
0.0e+00
1980
1990
2000
2010
year

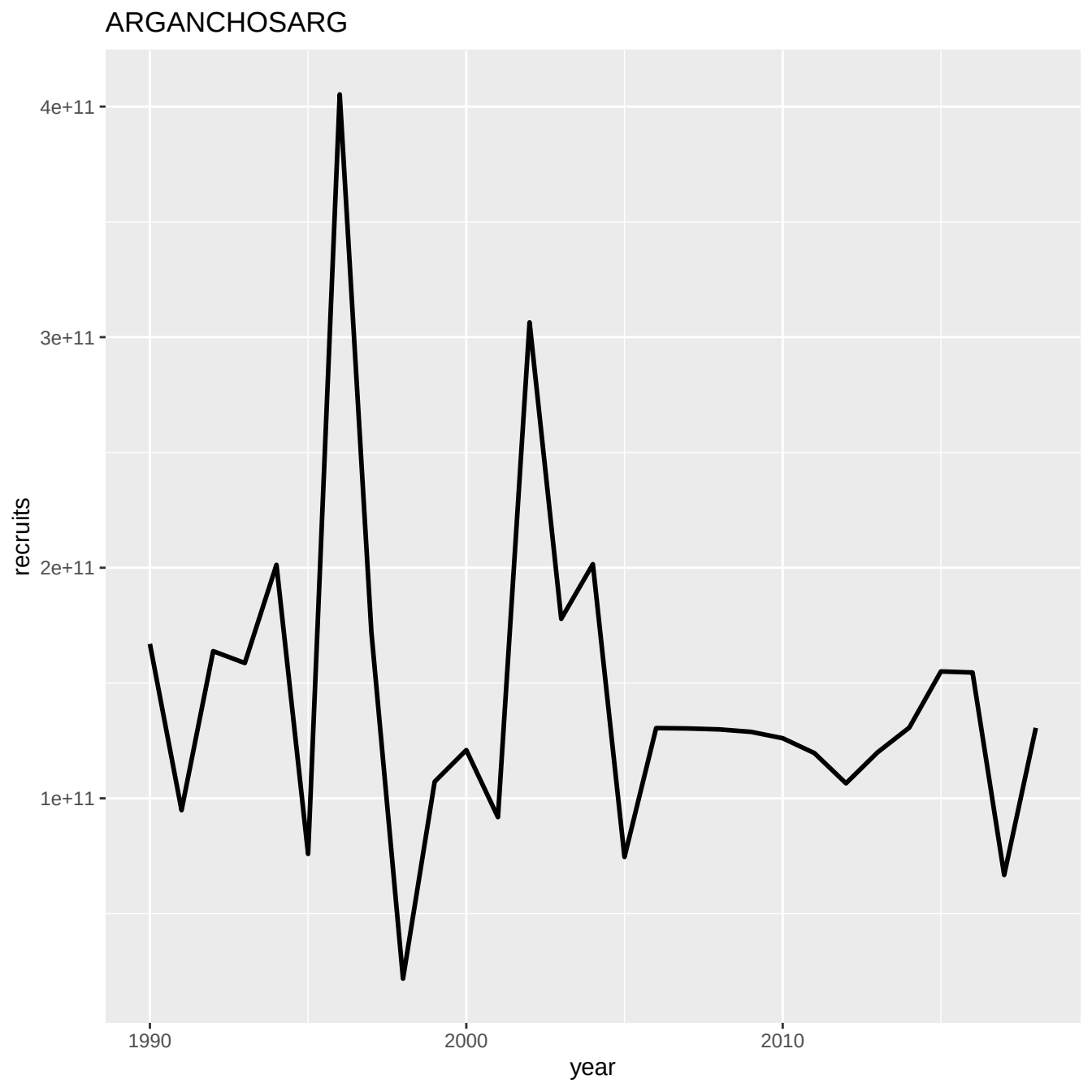

APOLLPJPN
recruits
5e+09
4e+09
3e+09
2e+09
1e+09
1980
1990
2000
2010
year

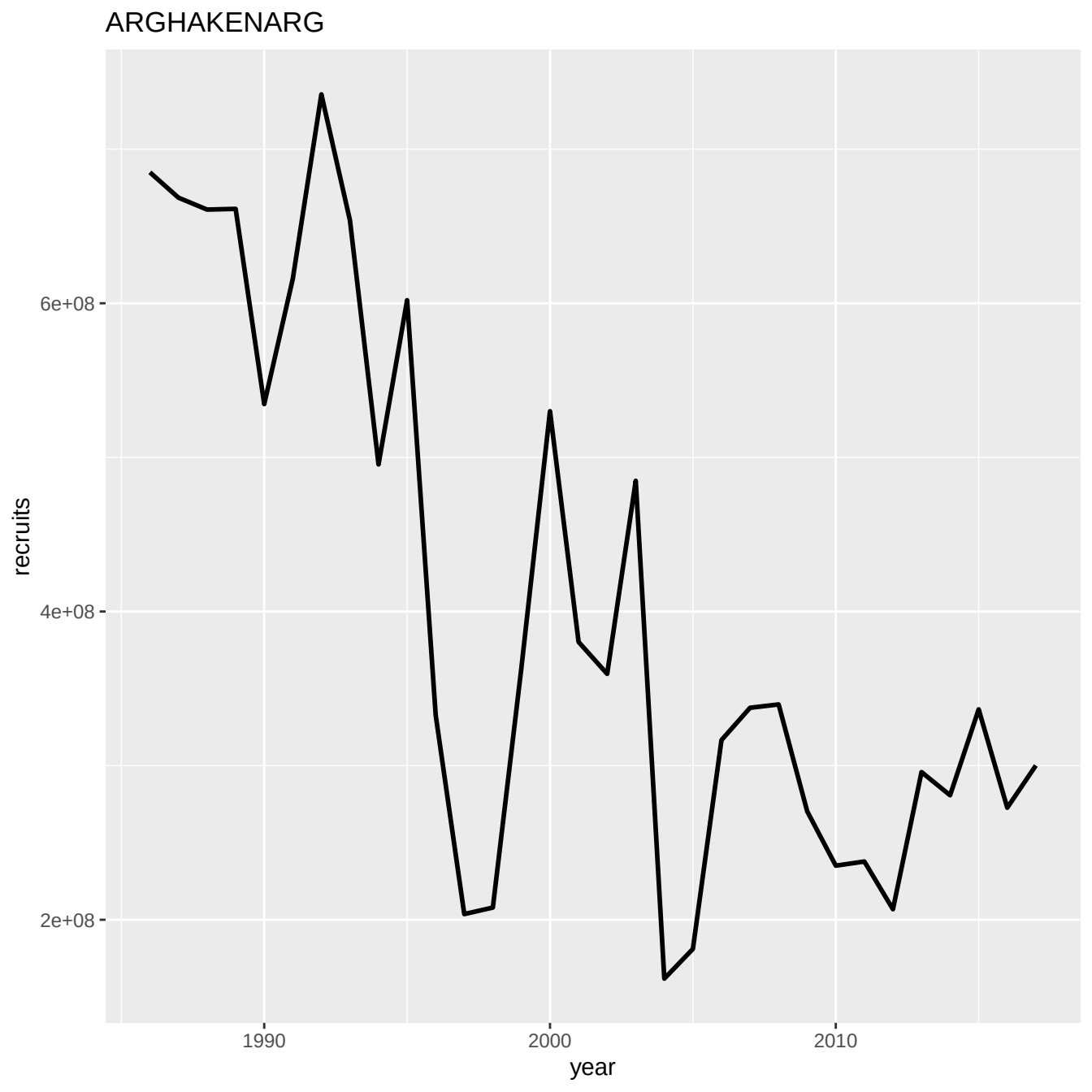

ARFLOUNDBSAI
1.25e+09
1.00e+09
7.50e+08
5.00e+08
2.50e+08
0.00e+00
recruits
1980
1990
2000
2010
year

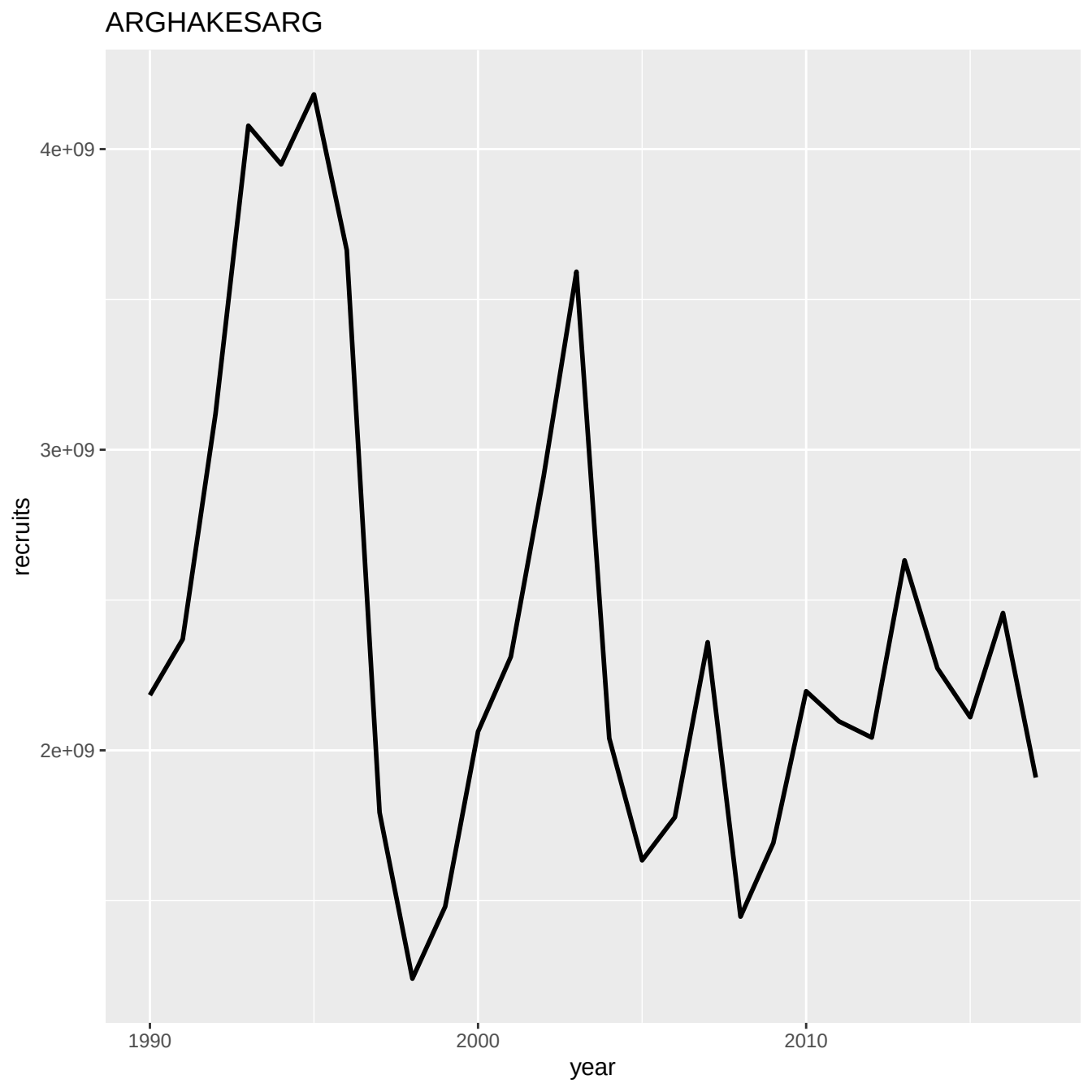

ARFLOUNDGA
recruits
1.5e+09
1.0e+09
5.0e+08
1960
1980
2000
year

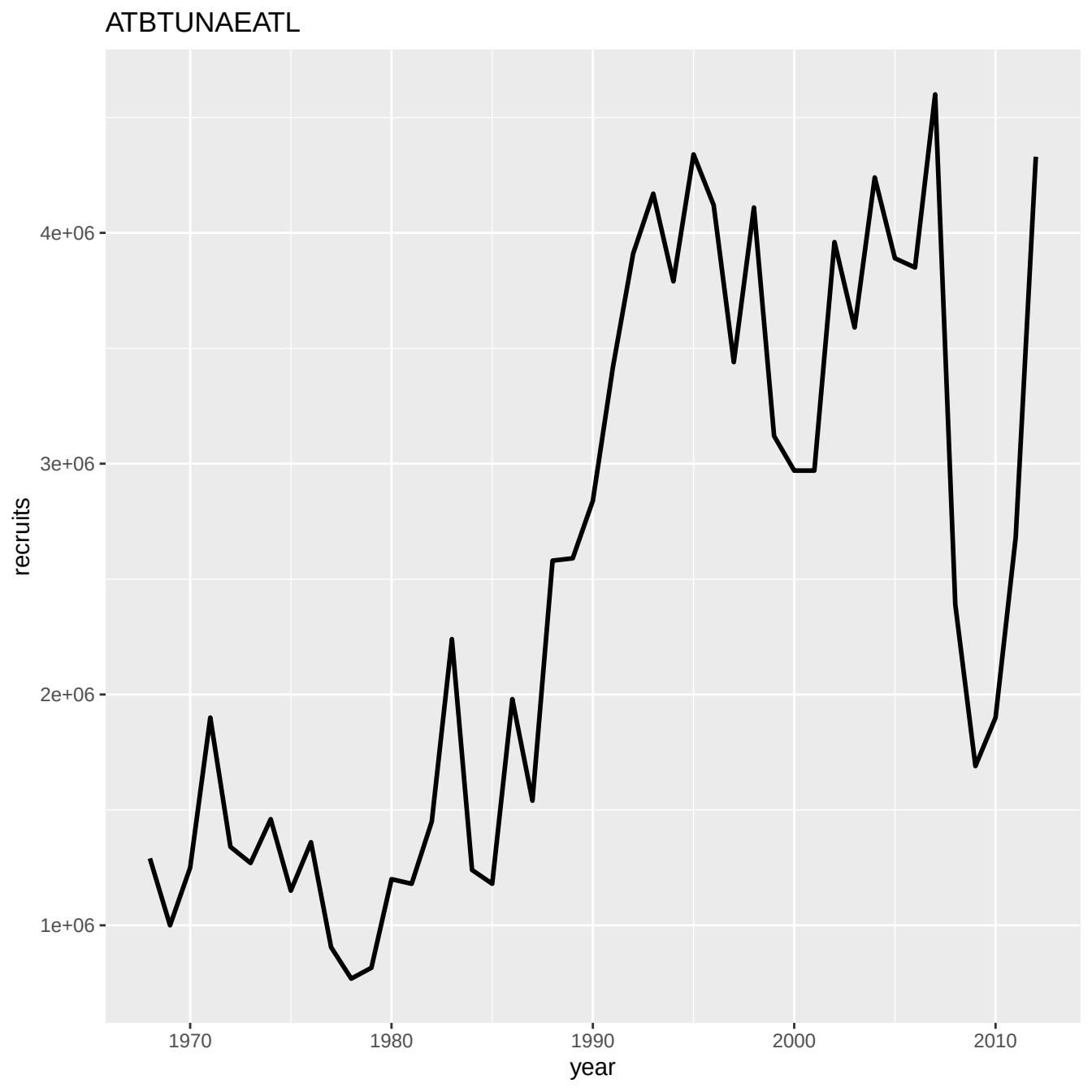

ARFLOUNDPCOAST
1.6e+08
1.2e+08
8.0e+07
4.0e+07
recruits
1960
1980
2000
2020
year

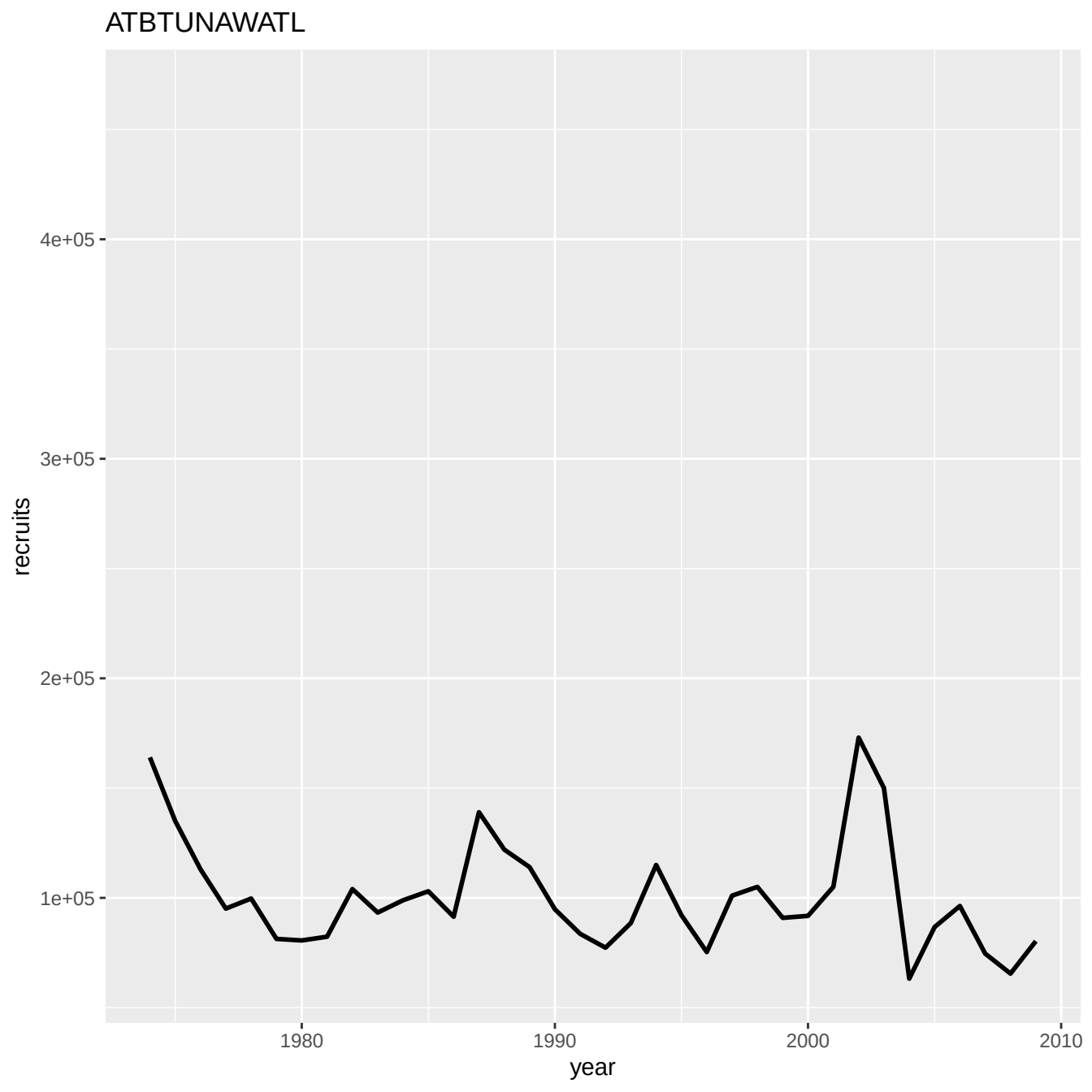

ARGANCHONARG
recruits
5e+11
4e+11
3e+11
2e+11
1e+11
1990
2000
2010
2020
year

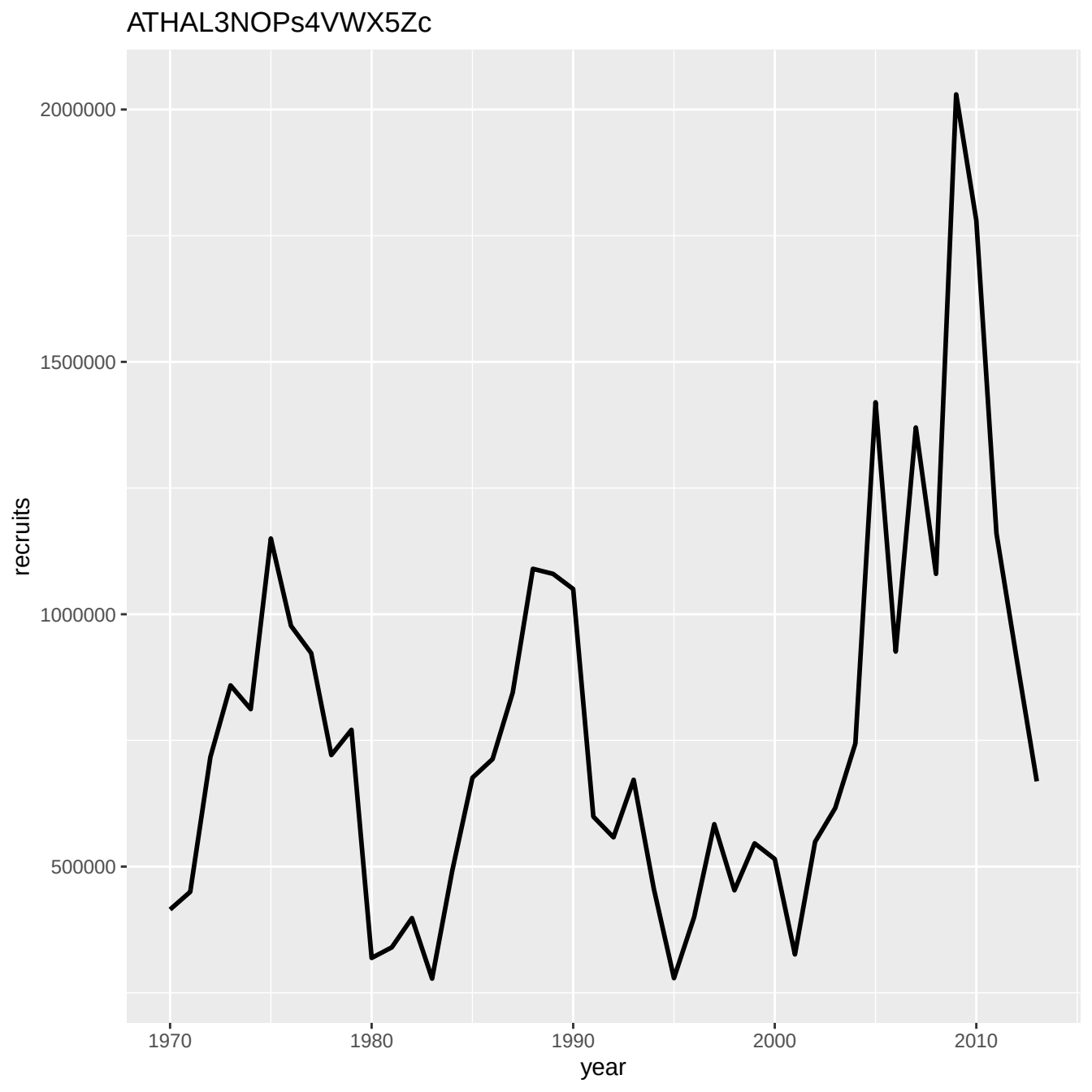

ARGANCHOSARG
4e+11
3e+11
2e+11
1e+11
recruits
1990
2000
2010
year

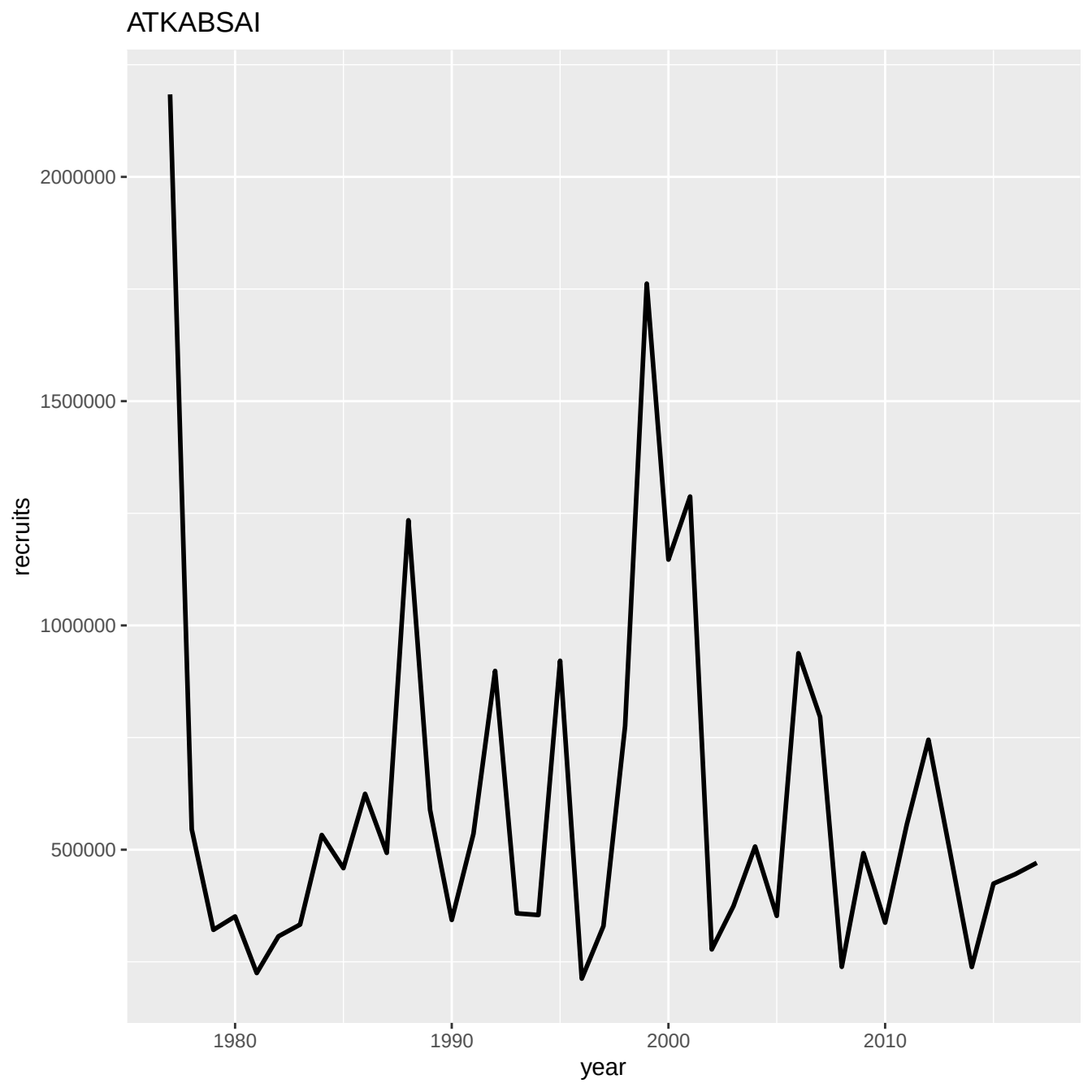

ARGHAKENARG
recruits
6e+08
4e+08
2e+08
1990
2000
2010
year

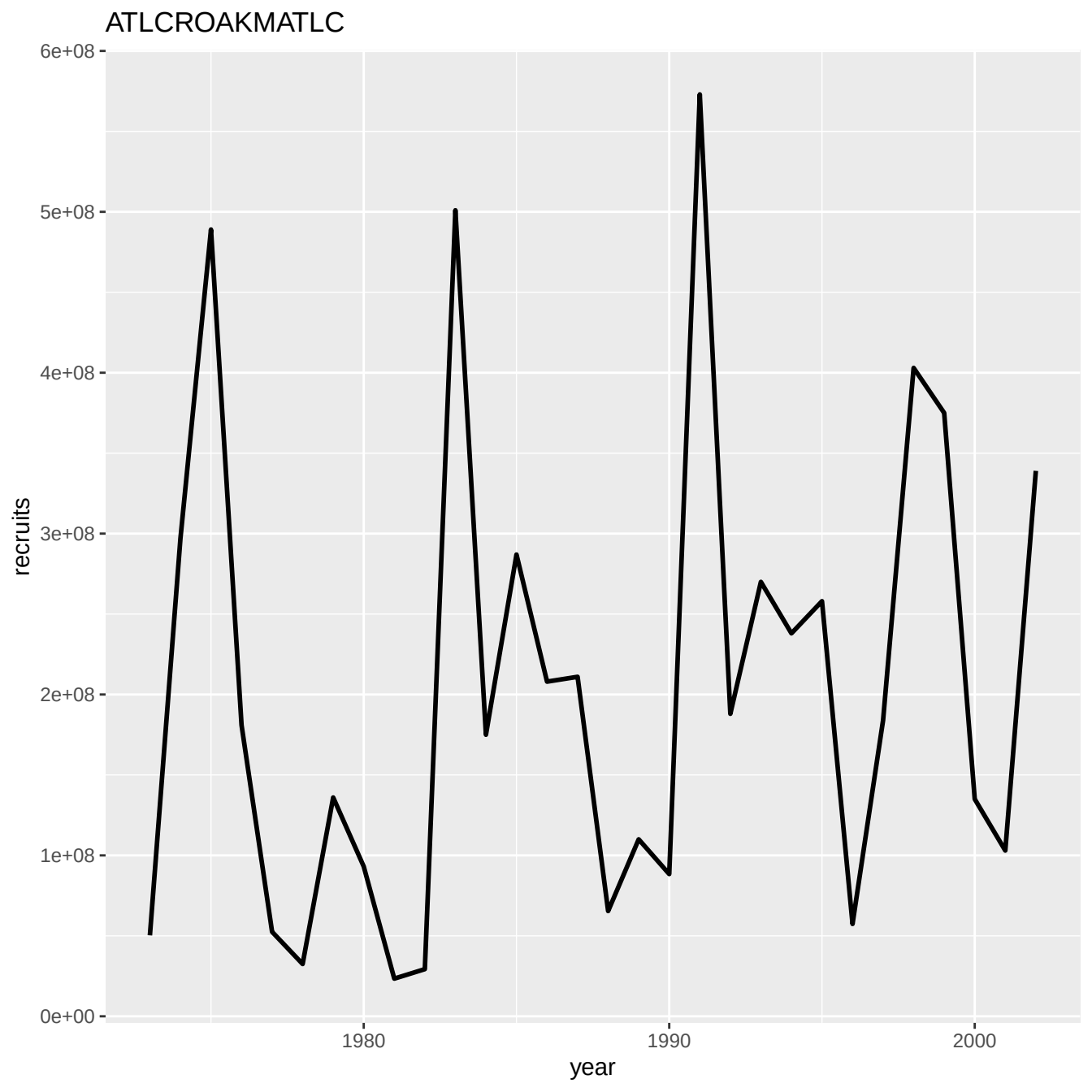

ARGHAKESARG
4e+09
3e+09
2e+09
recruits
1990
2000
2010
year

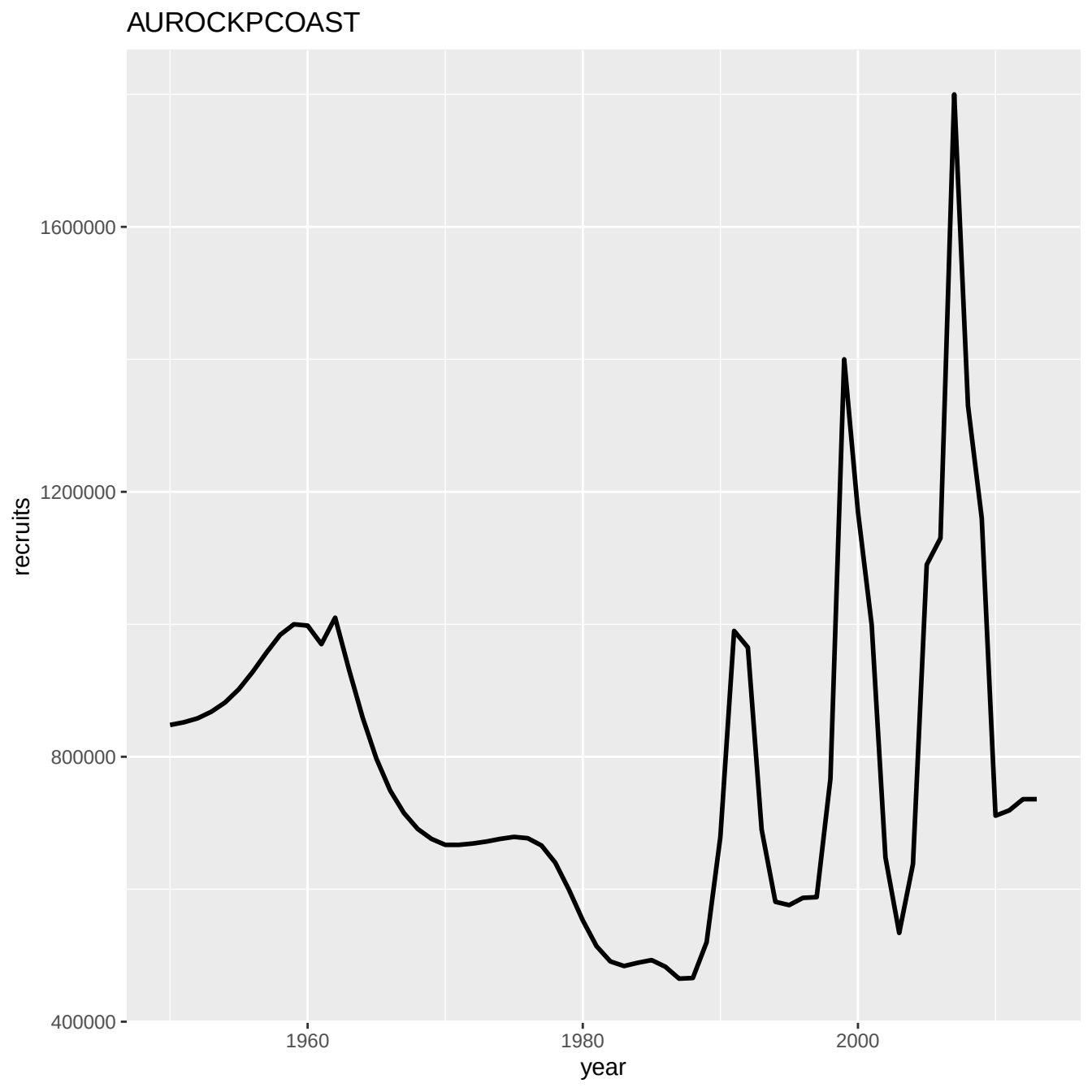

ATBTUNAEATL
recruits
4e+06
3e+06
2e+06
1e+06
1970
1980
1990
2000
2010
year

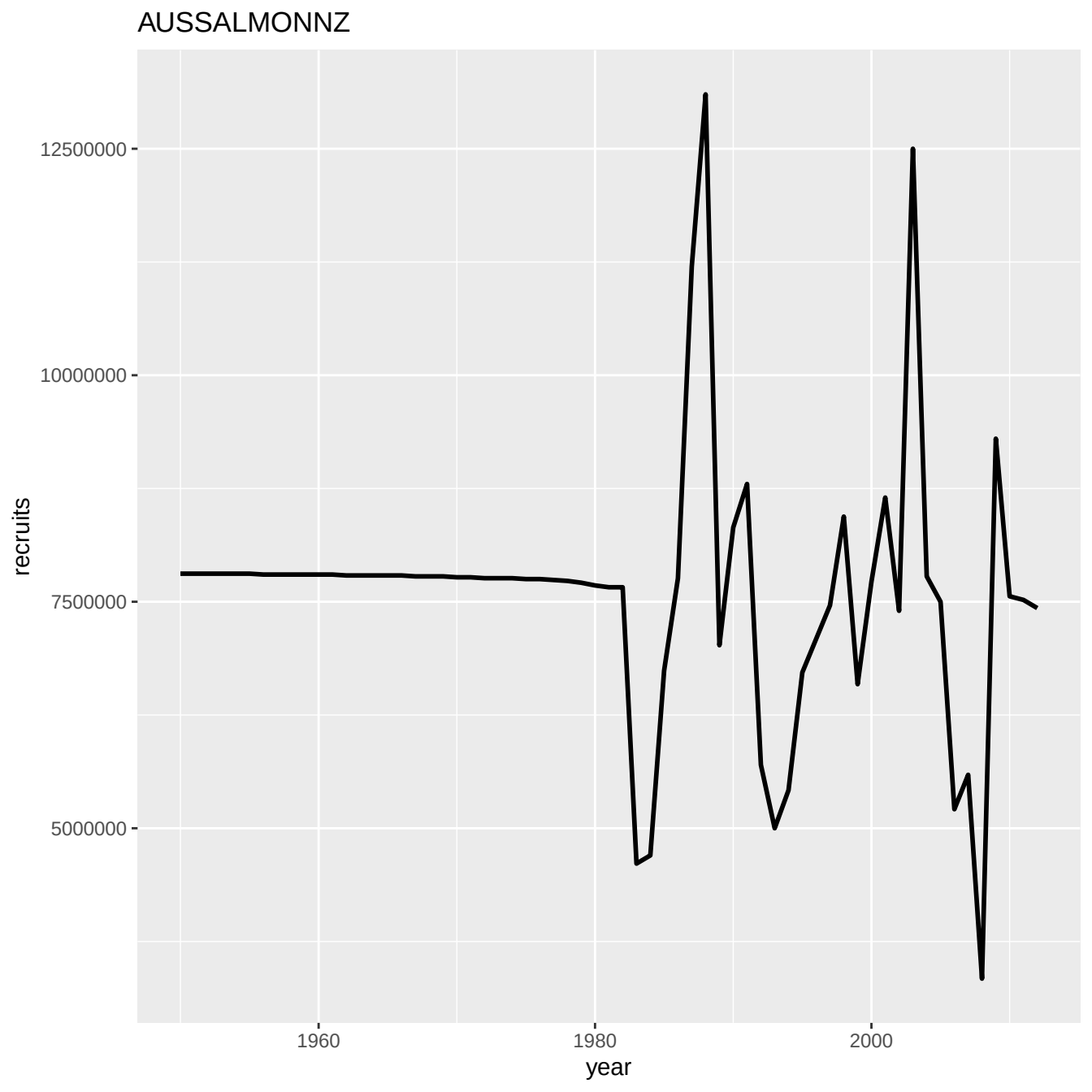

ATBTUNAWATL
4e+05
3e+05
2e+05
1e+05
recruits
1980
1990
2000
2010
year

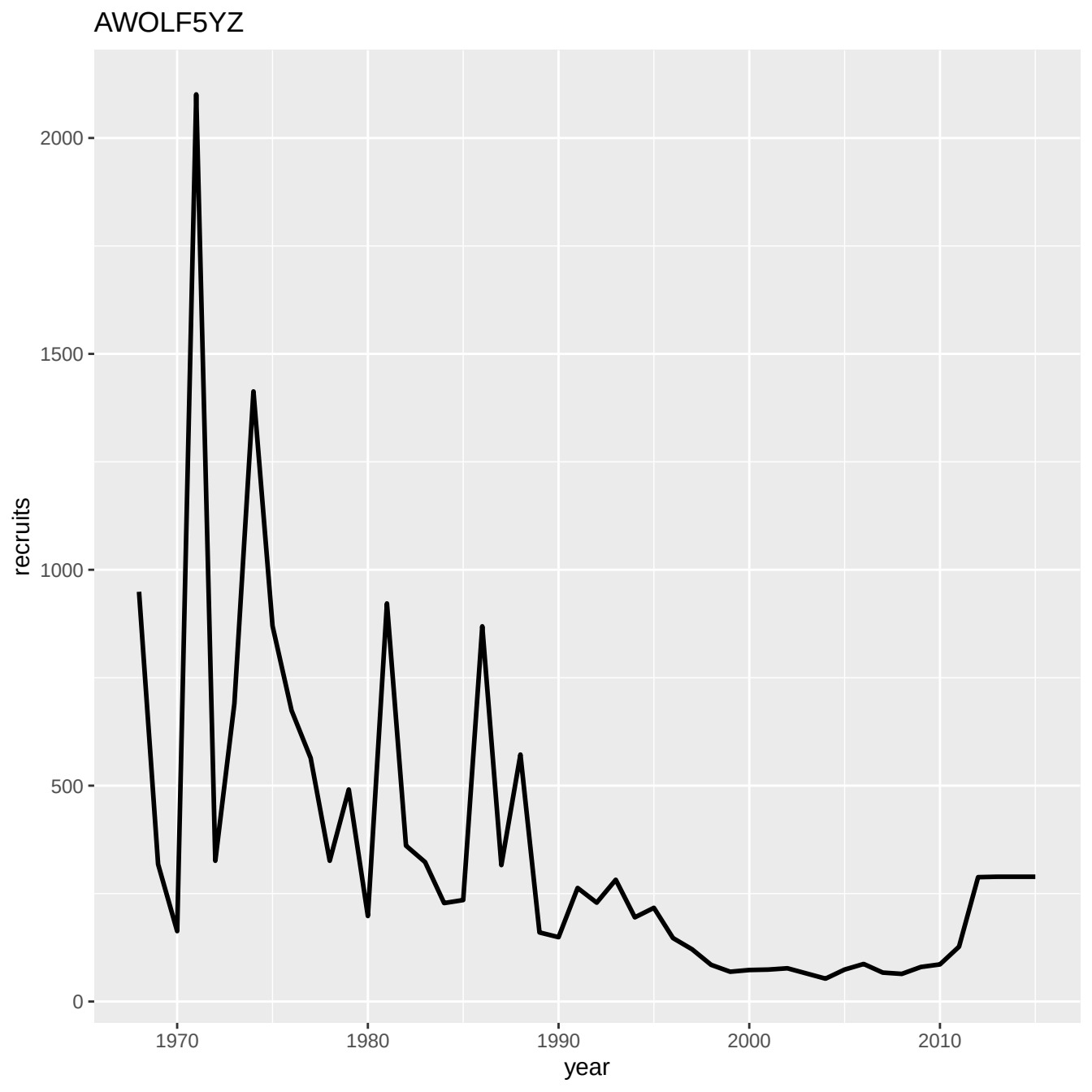

ATHAL3NOPs4VWX5Zc
2000000
1500000
1000000
500000
recruits
1970
1980
1990
2000
2010
year

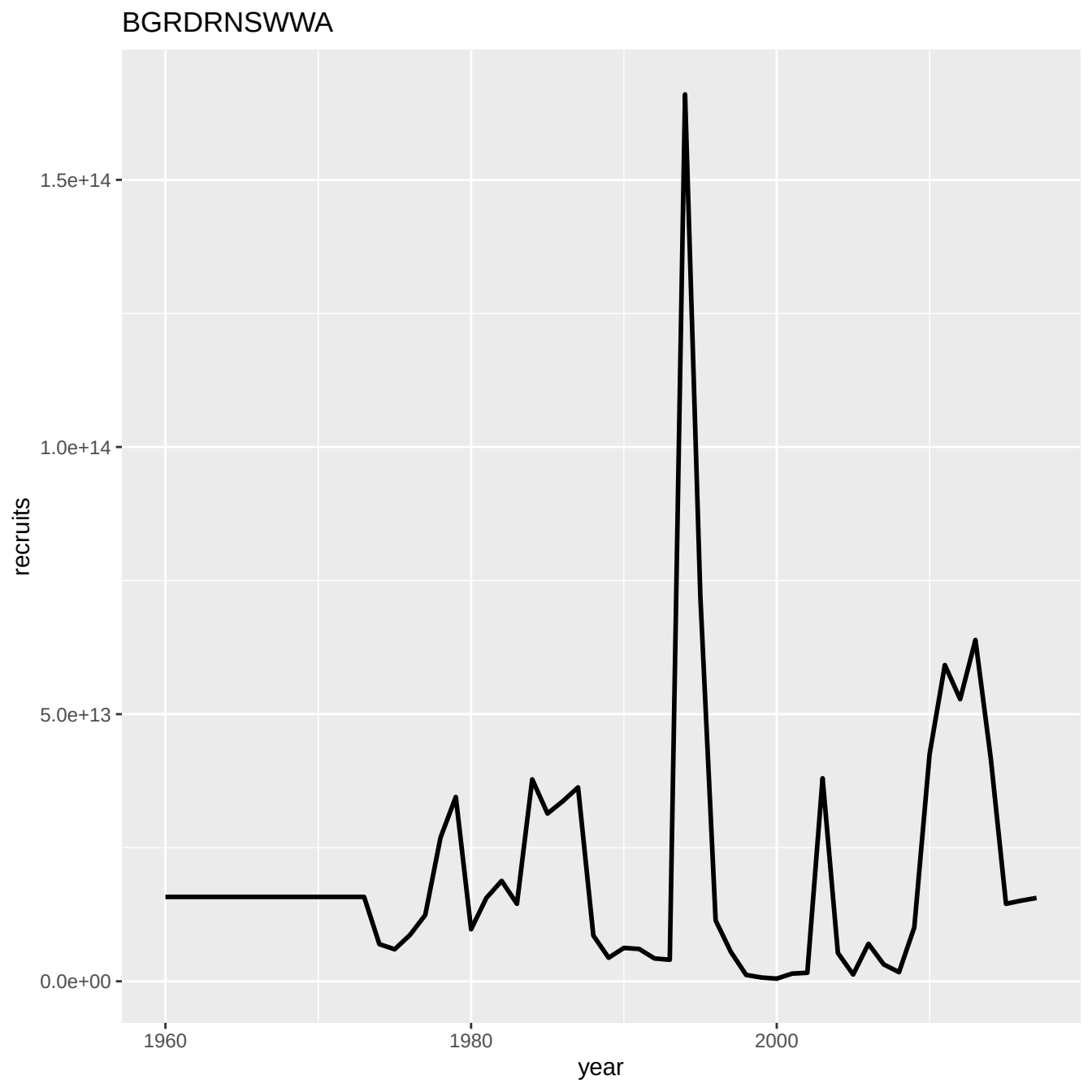

ATKABSAI
2000000
1500000
1000000
500000
recruits
1980
1990
2000
2010
year

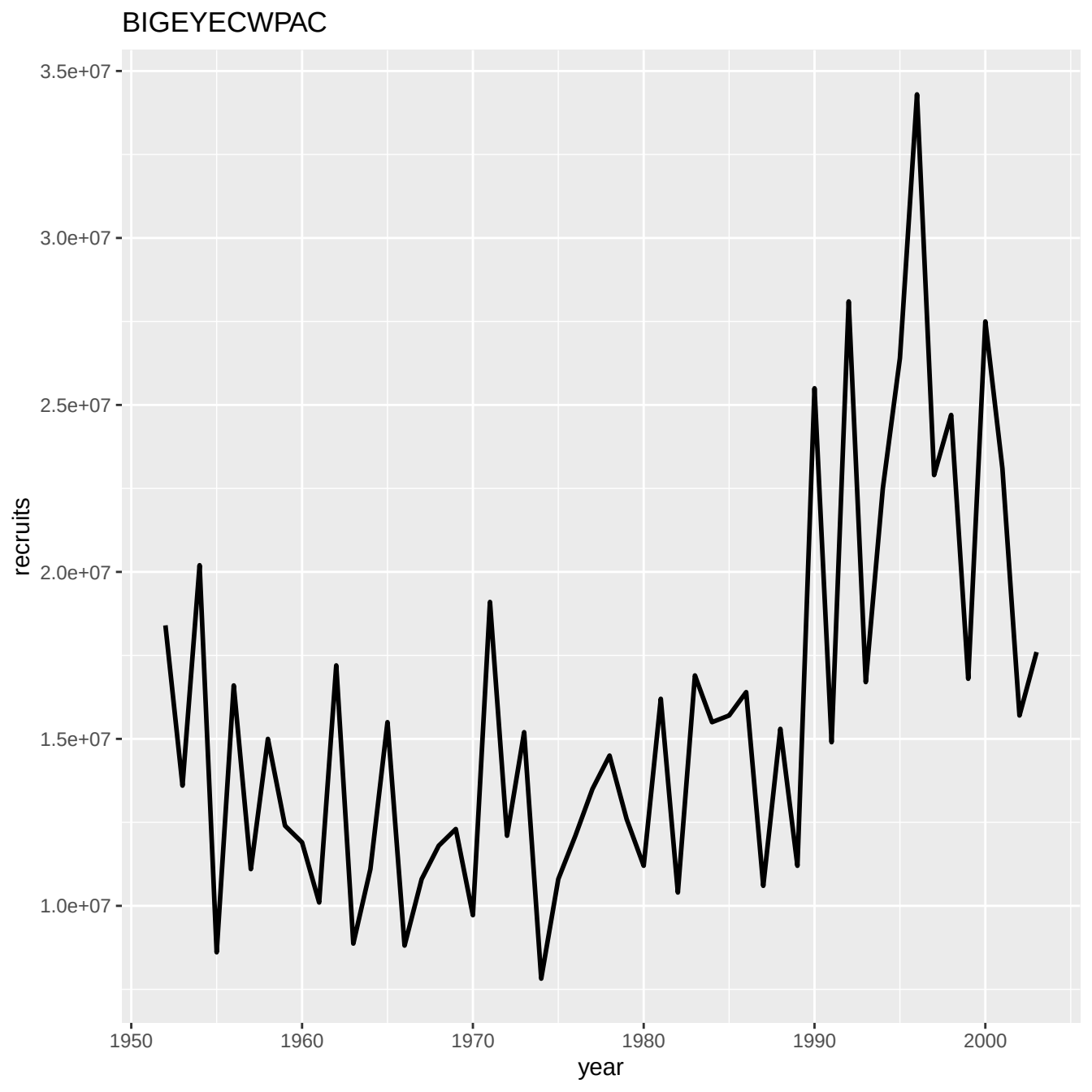

ATLCROAKMATLC
6e+08
5e+08
4e+08
3e+08
2e+08
1e+08
0e+00
recruits
1980
1990
2000
year

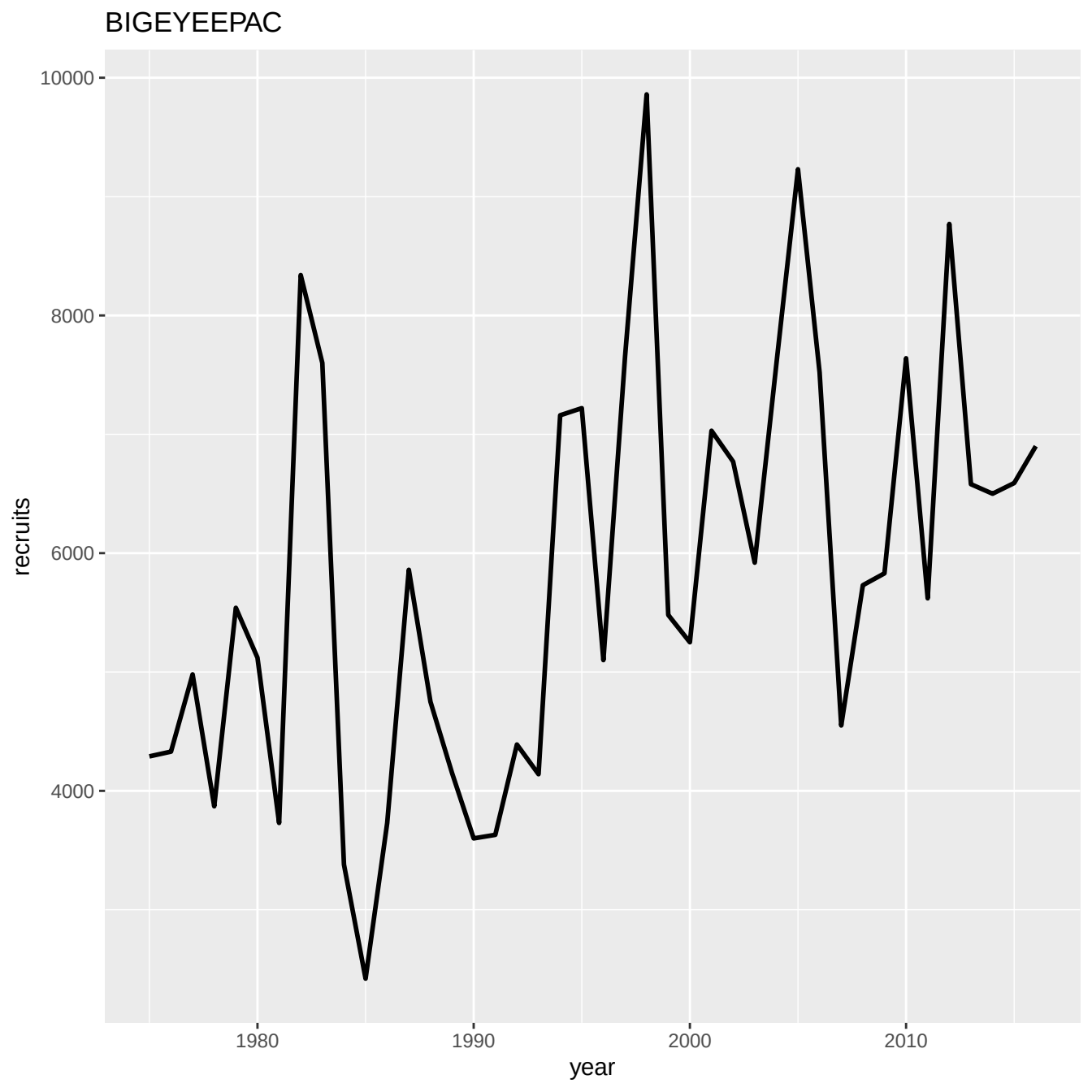

AUROCKPCOAST
1600000
1200000
800000
400000
recruits
1960
1980
2000
year

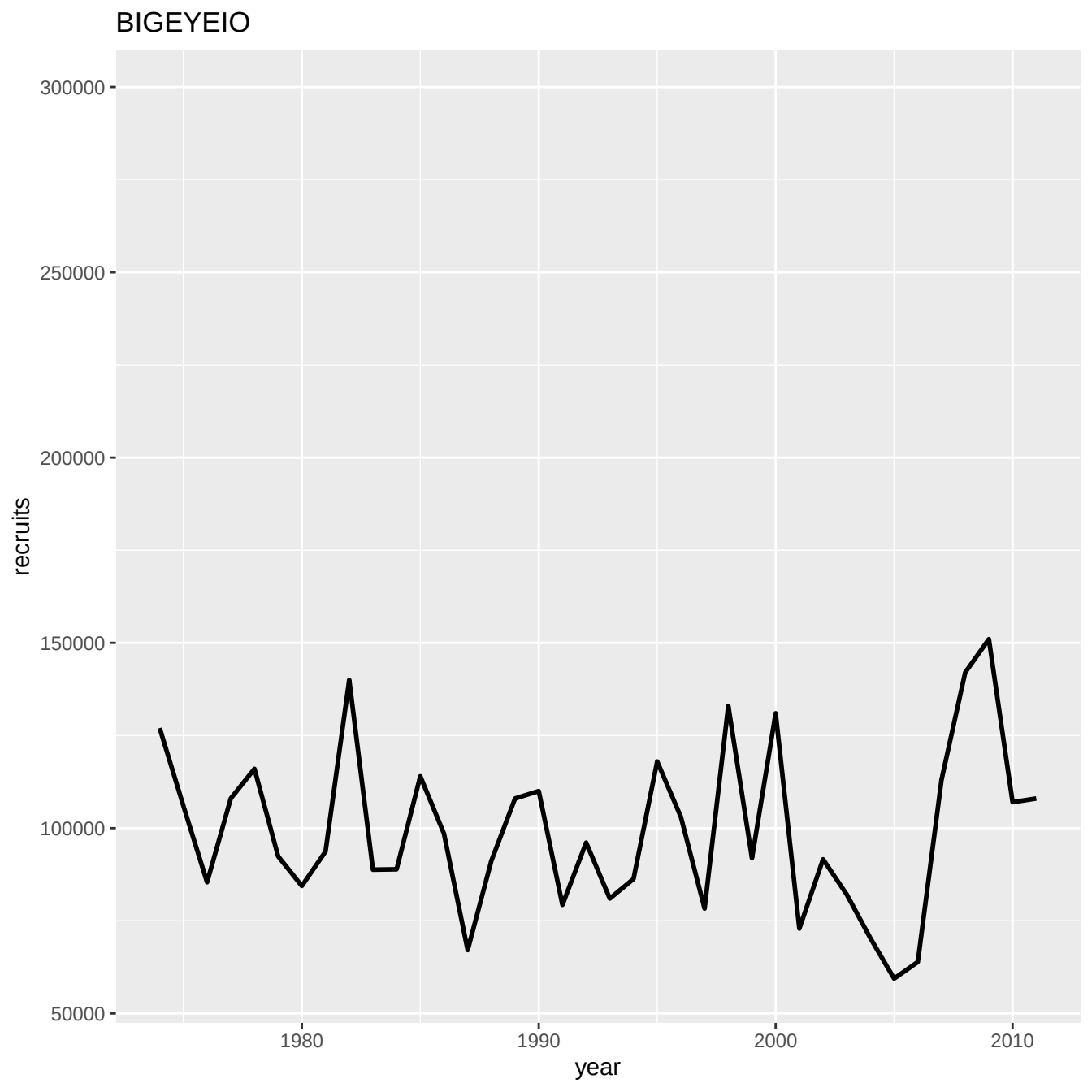

AUSSALMONNZ
12500000
10000000
7500000
5000000
recruits
1960
1980
2000
year

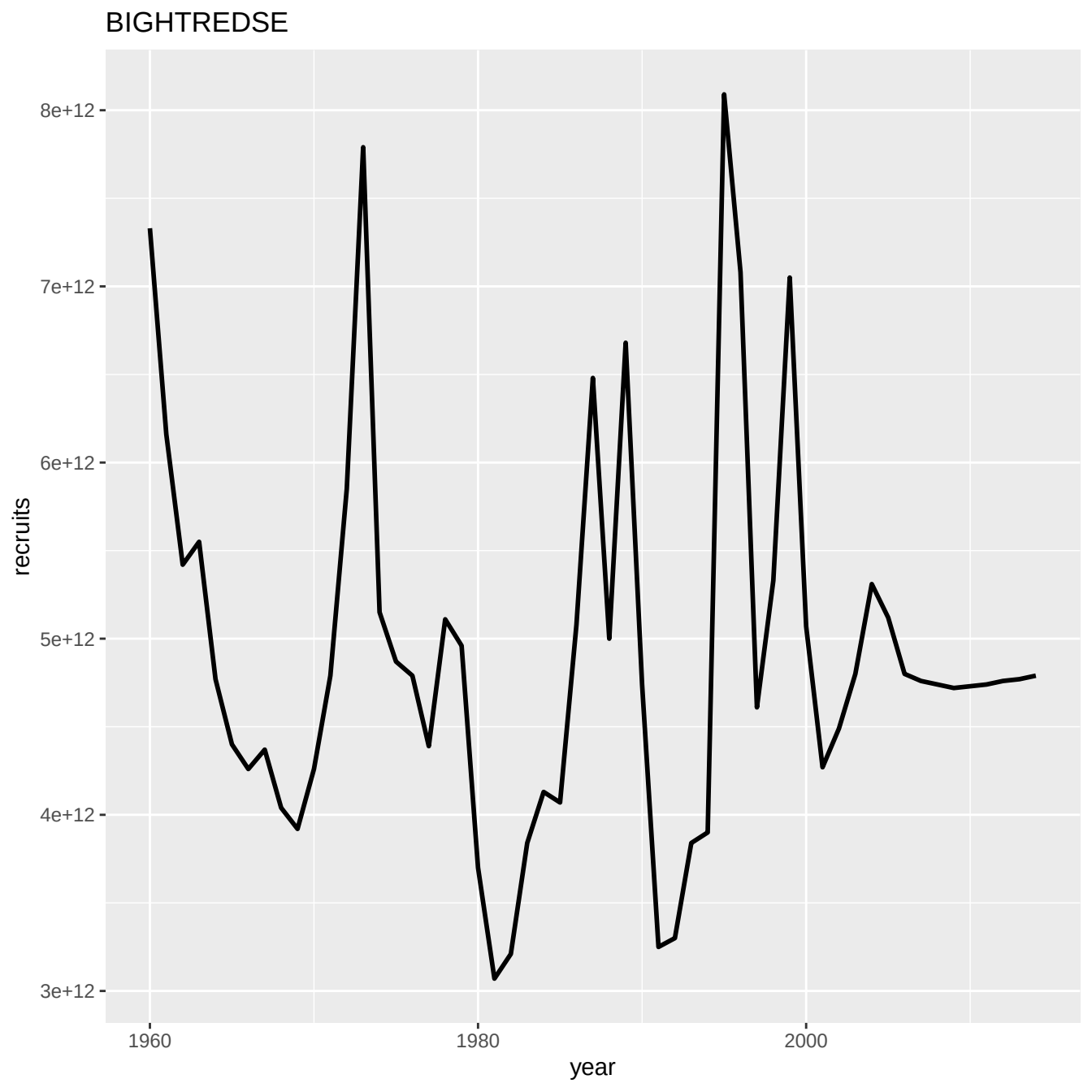

AWOLF5YZ
2000
1500
1000
500
0
recruits
1970
1980
1990
2000
2010
year

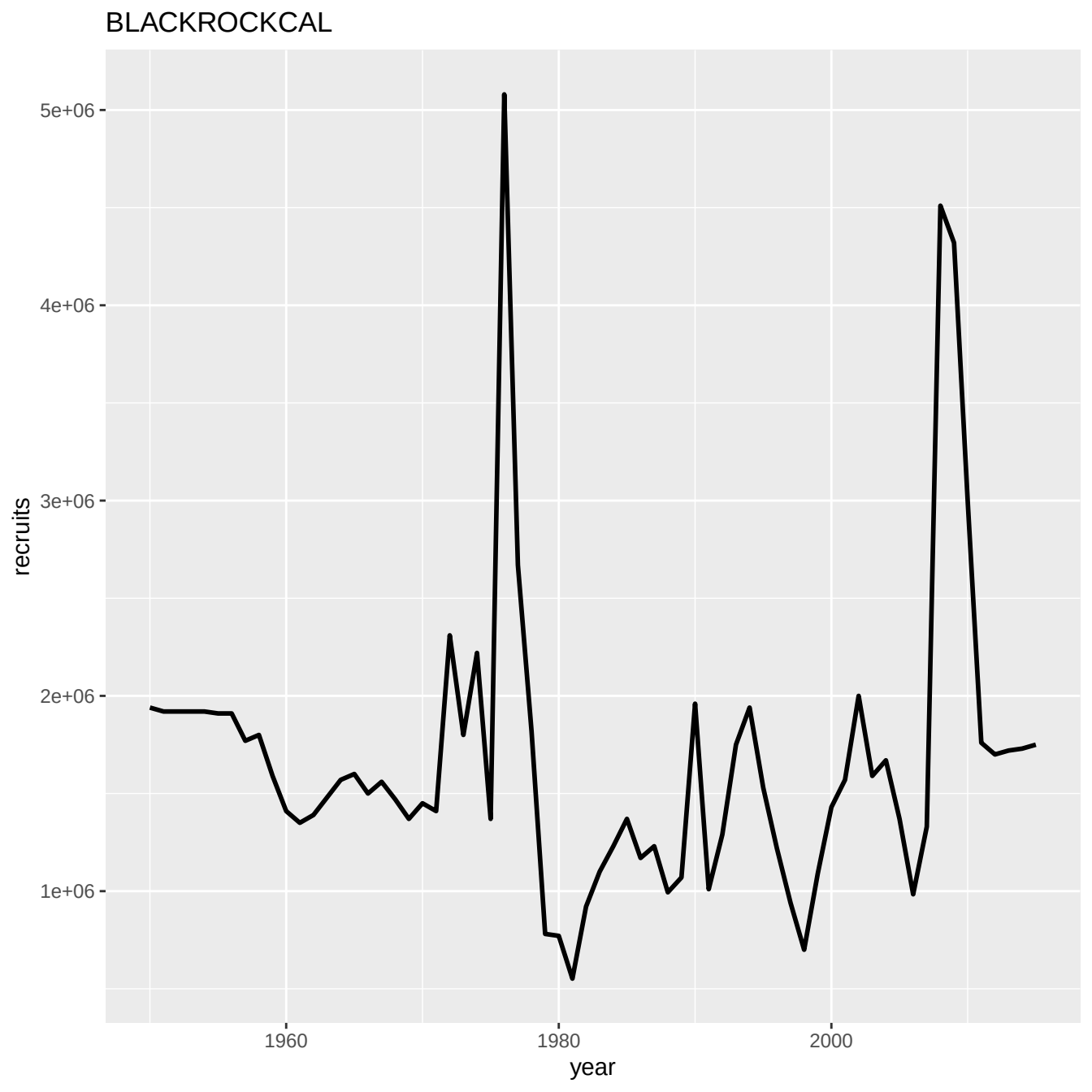

BGRDRNSWWA
1.5e+14
1.0e+14
5.0e+13
0.0e+00
recruits
1960
1980
2000
year

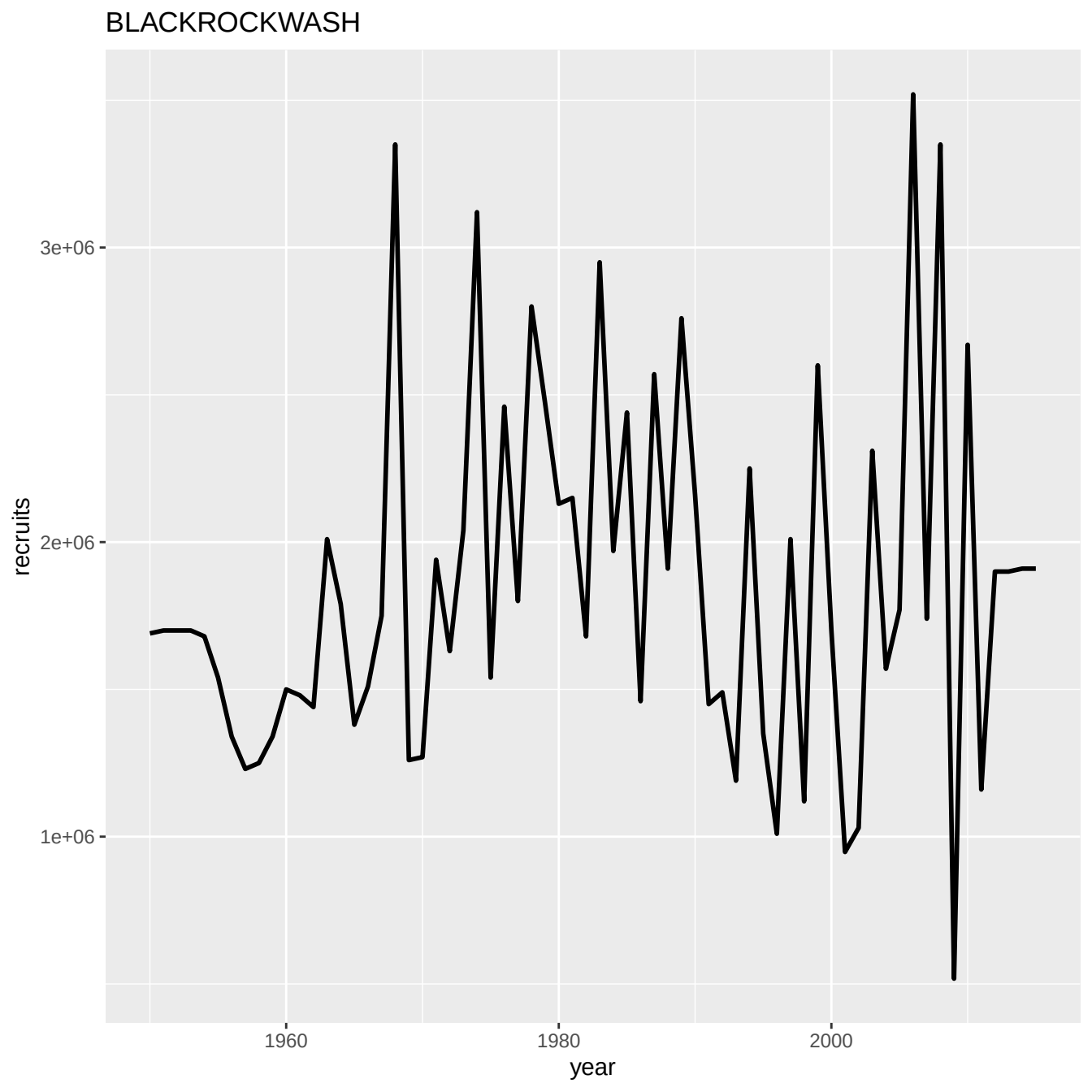

BIGEYECWPAC
3.5e+07
3.0e+07
2.5e+07
2.0e+07
1.5e+07
1.0e+07
recruits
1950
1960
1970
1980
1990
2000
year

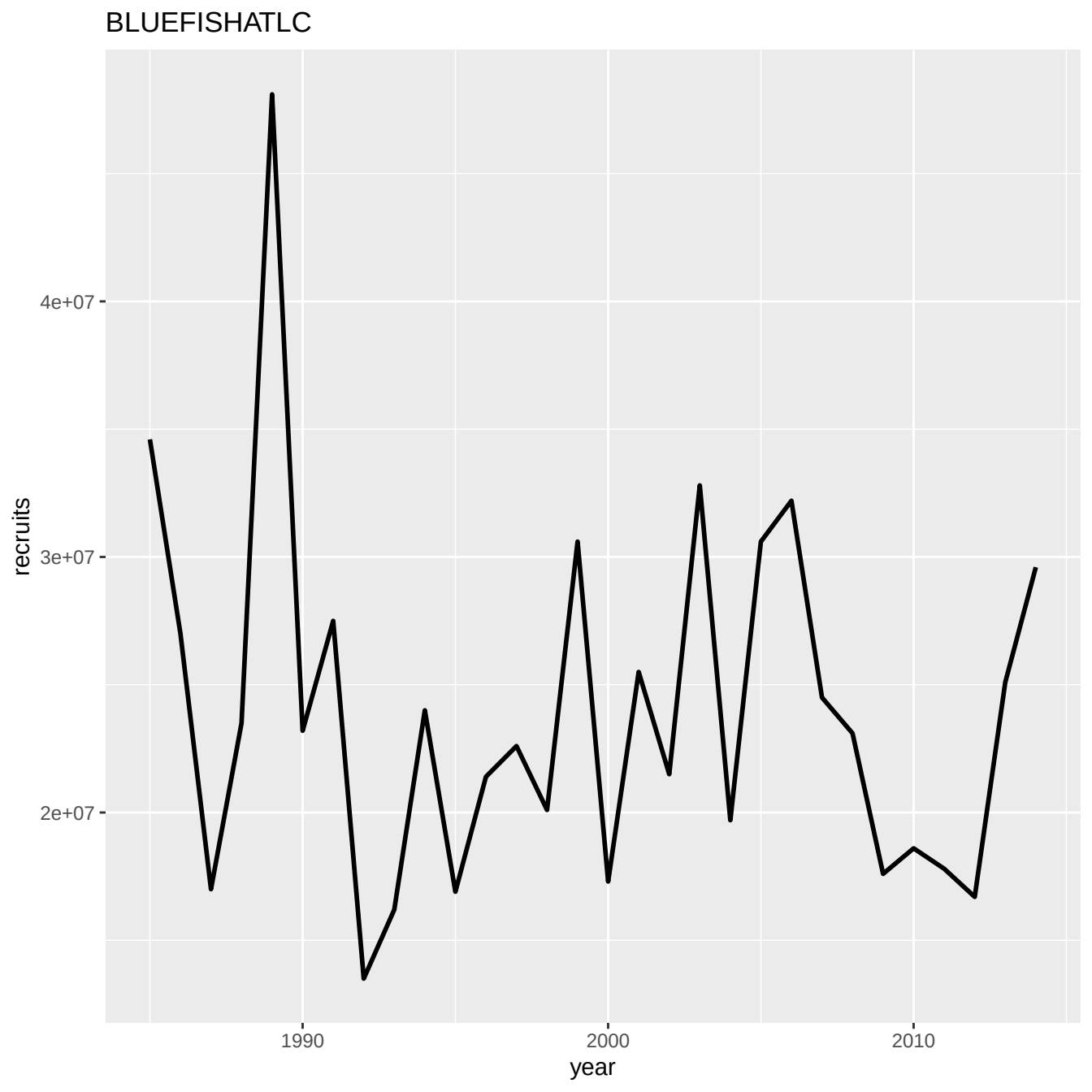

BIGEYEEPAC
10000
8000
6000
4000
recruits
1980
1990
2000
2010
year

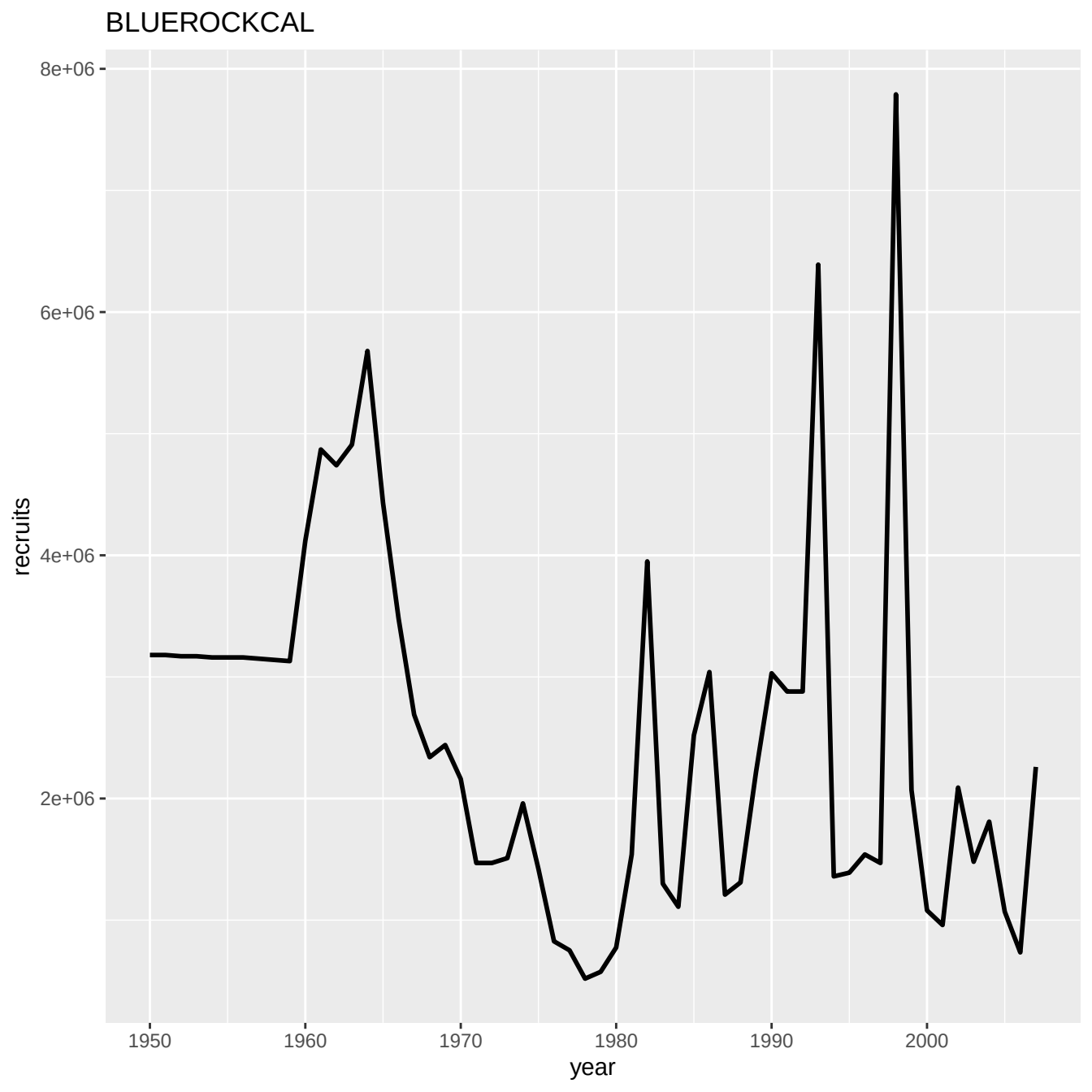

BIGEYEIO
300000
250000
200000
150000
100000
50000
recruits
1980
1990
2000
2010
year

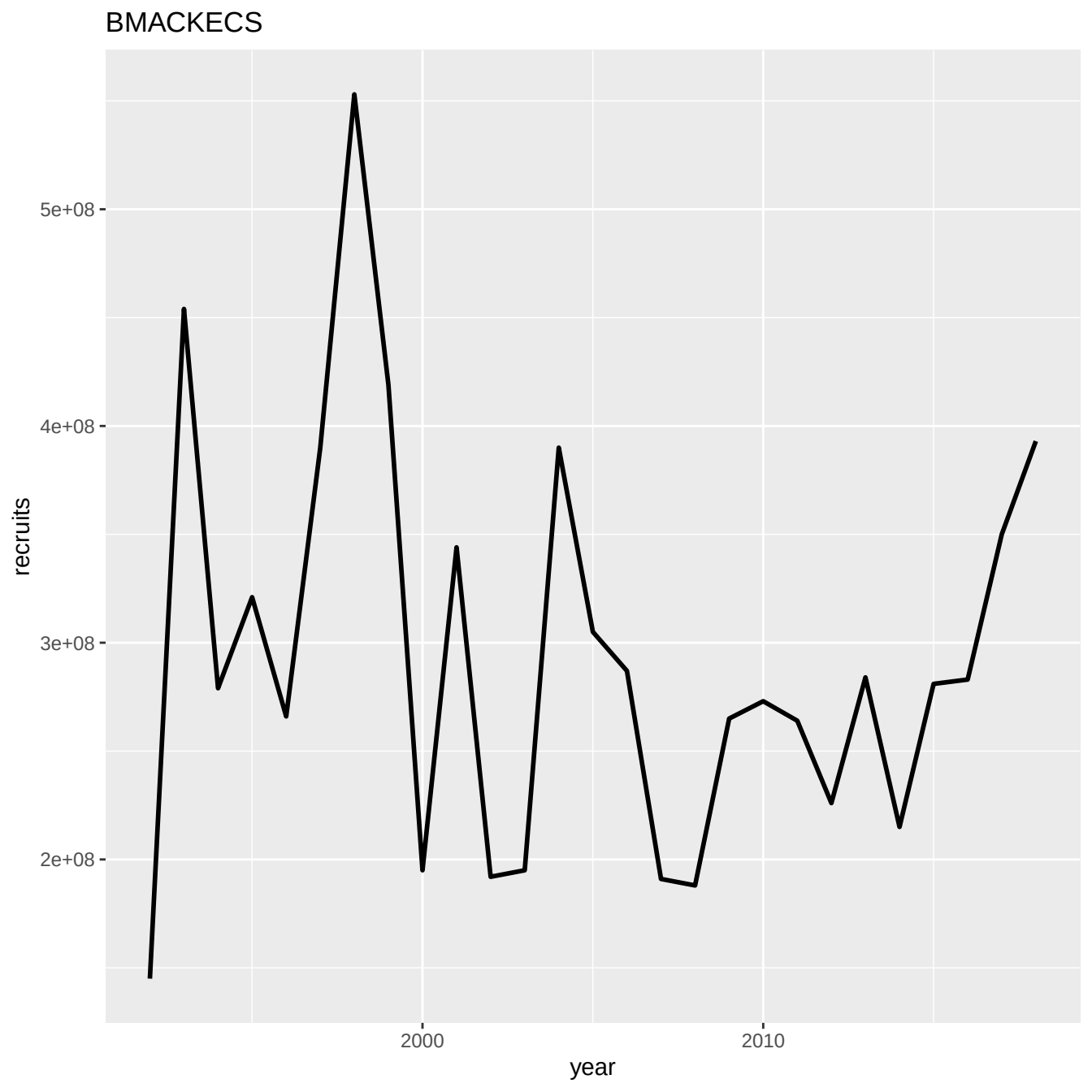

BIGHTREDSE
8e+12
7e+12
6e+12
5e+12
4e+12
3e+12
recruits
1960
1980
2000
year

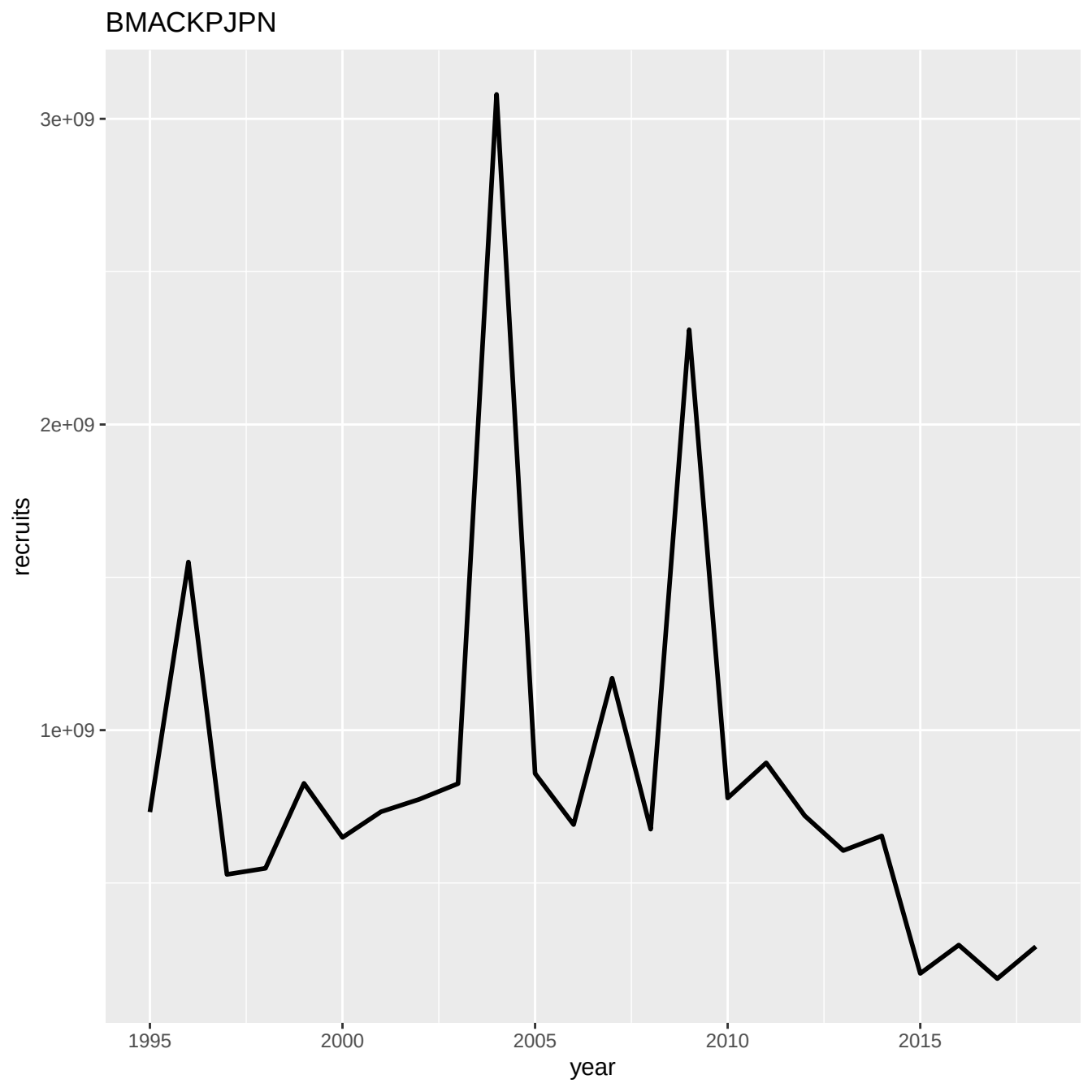

BLACKROCKCAL
5e+06
4e+06
3e+06
2e+06
1e+06
recruits
1960
1980
2000
year

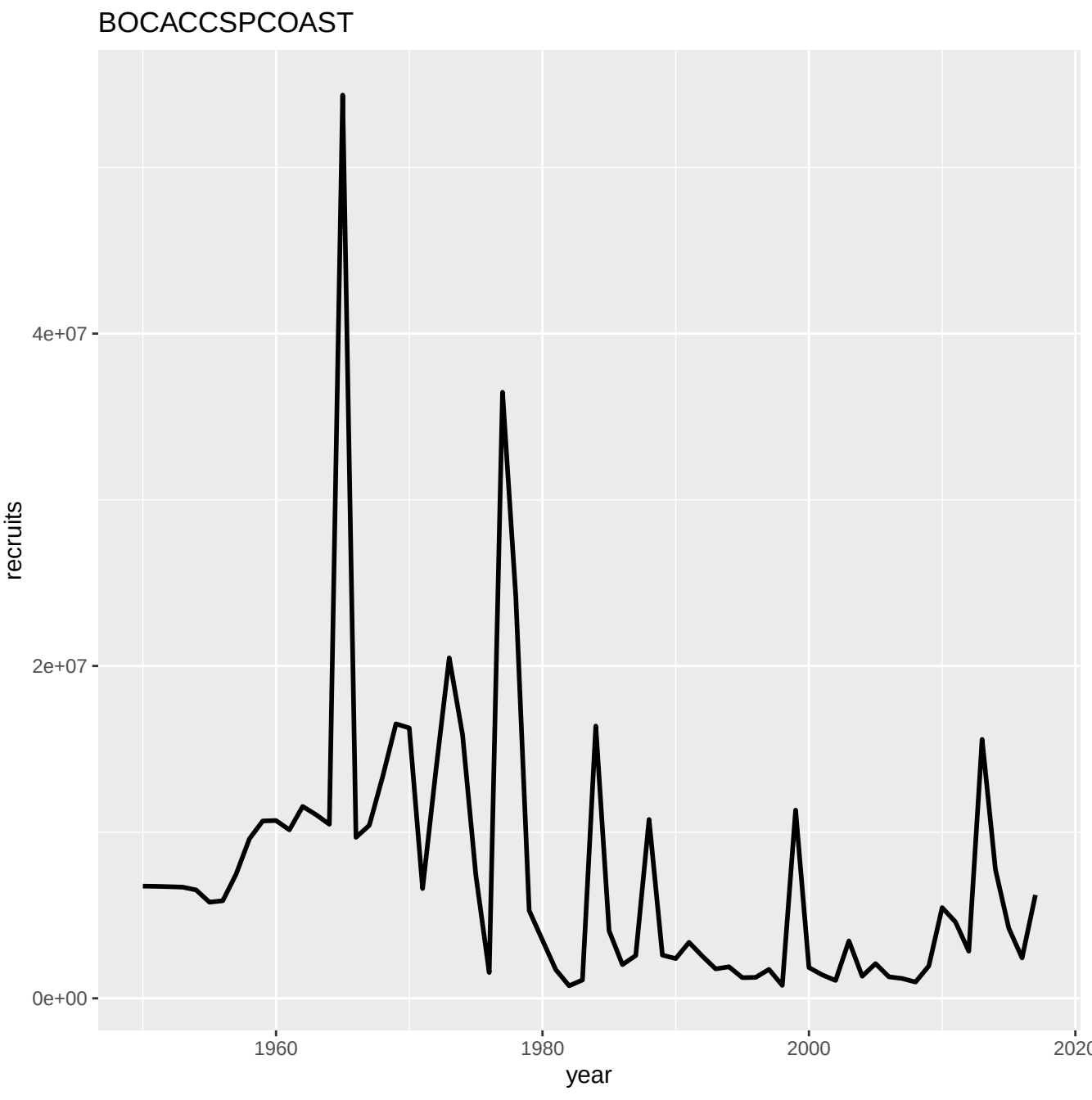

BLACKROCKWASH
recruits
3e+06
2e+06
1e+06
1960
1980
2000
year

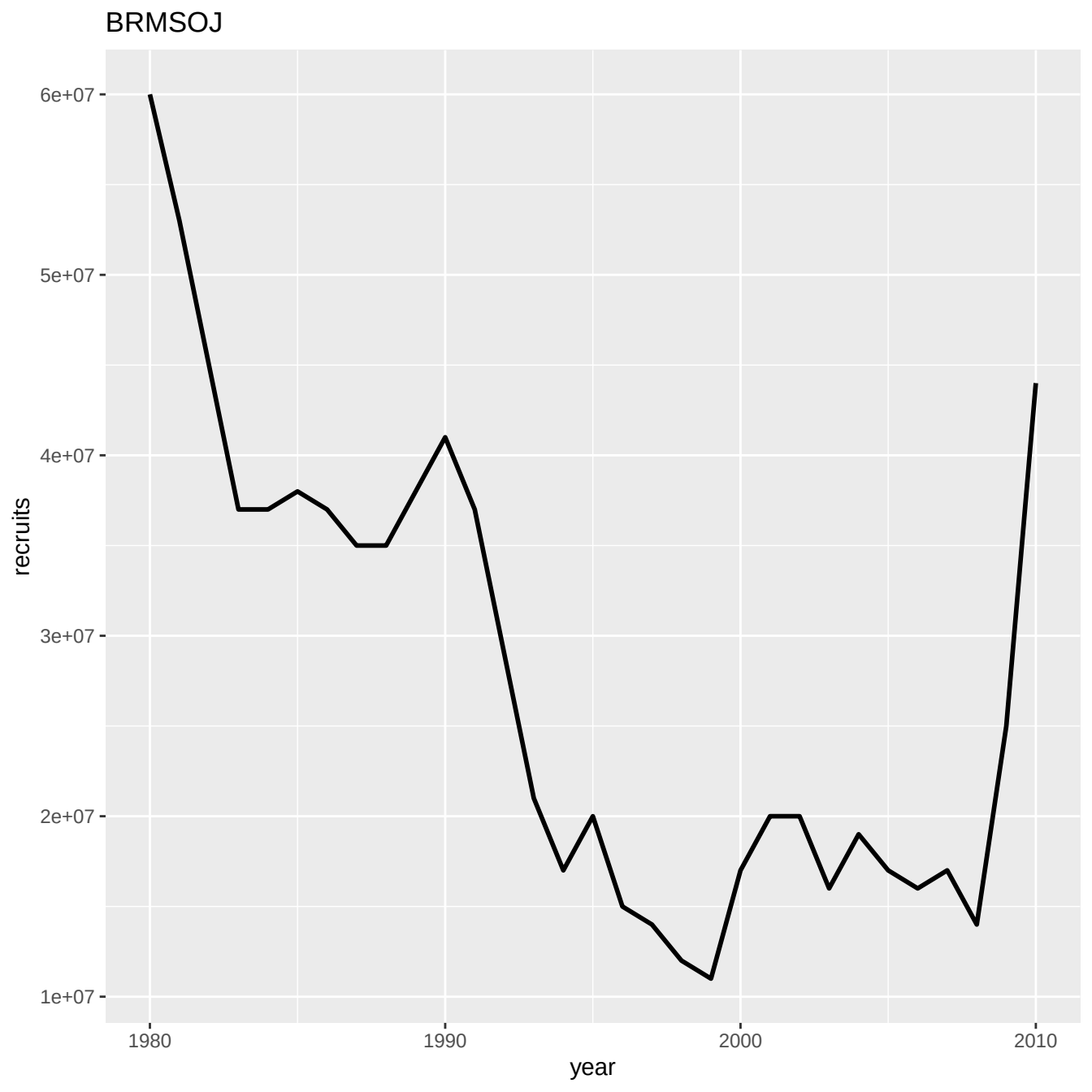

BLUEFISHATLC
recruits
4e+07
3e+07
2e+07
1990
2000
2010
year

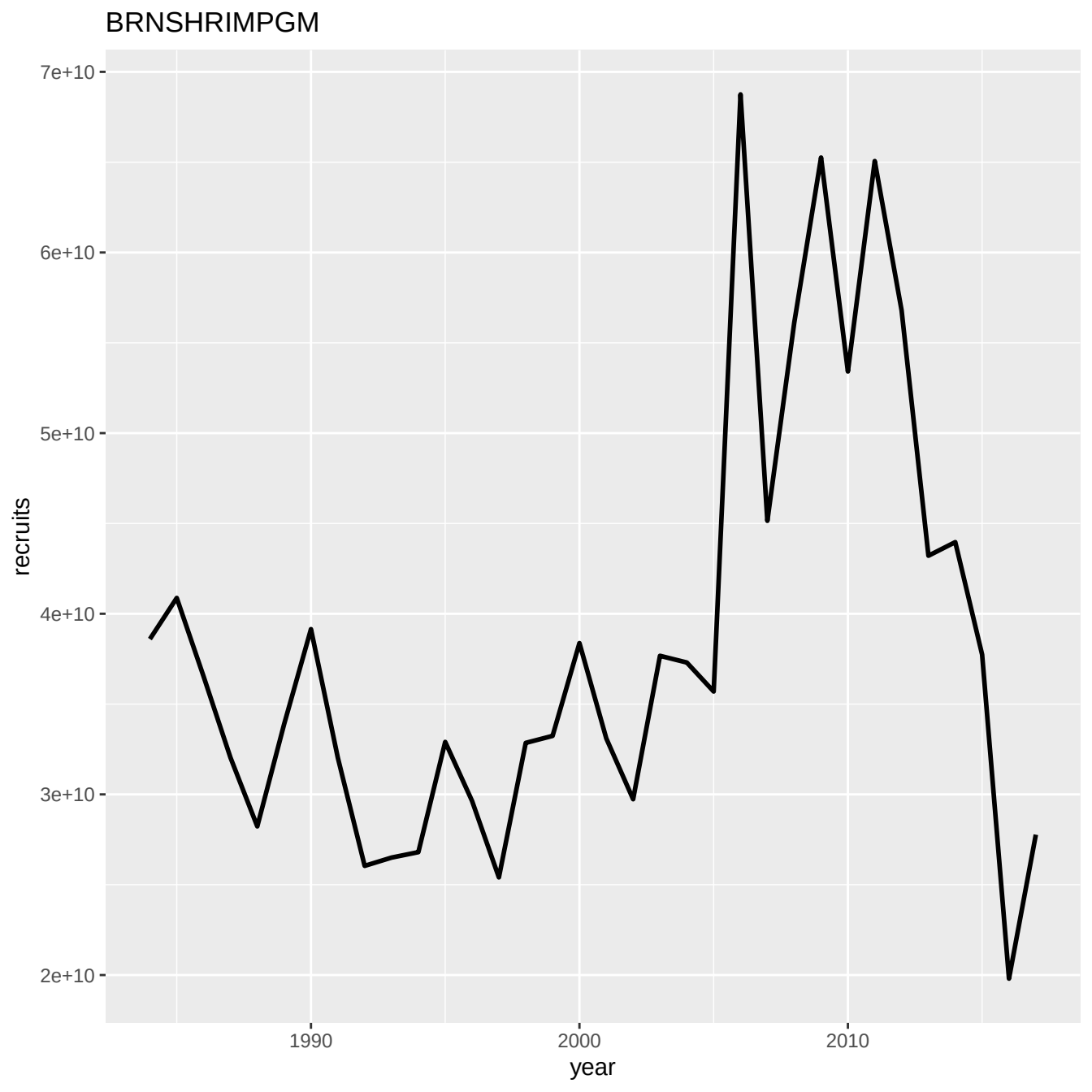

BLUEROCKCAL
8e+06
6e+06
4e+06
2e+06
recruits
1950
1960
1970
1980
1990
2000
year

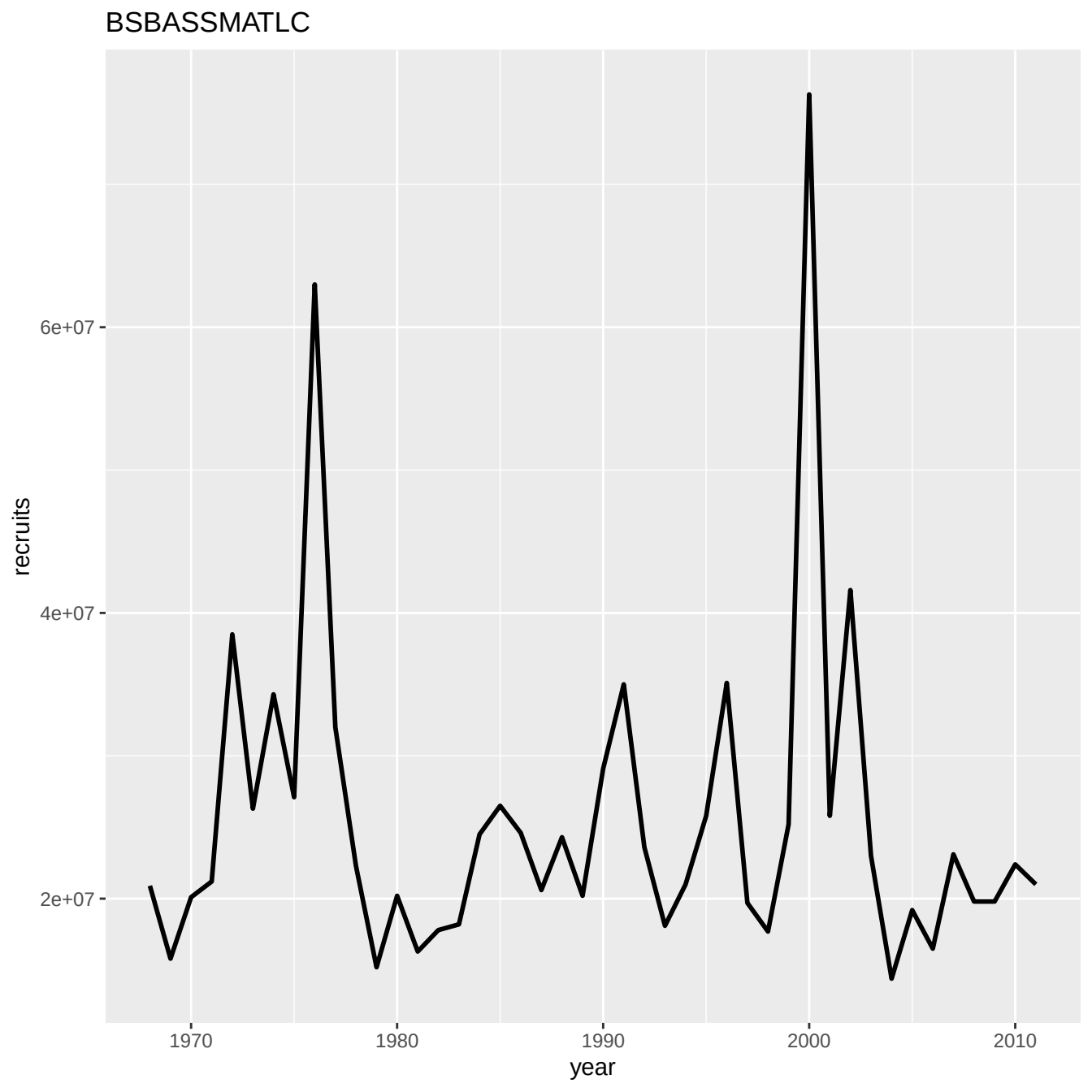

BMACKECS
5e+08
4e+08
3e+08
2e+08
recruits
2000
2010
year

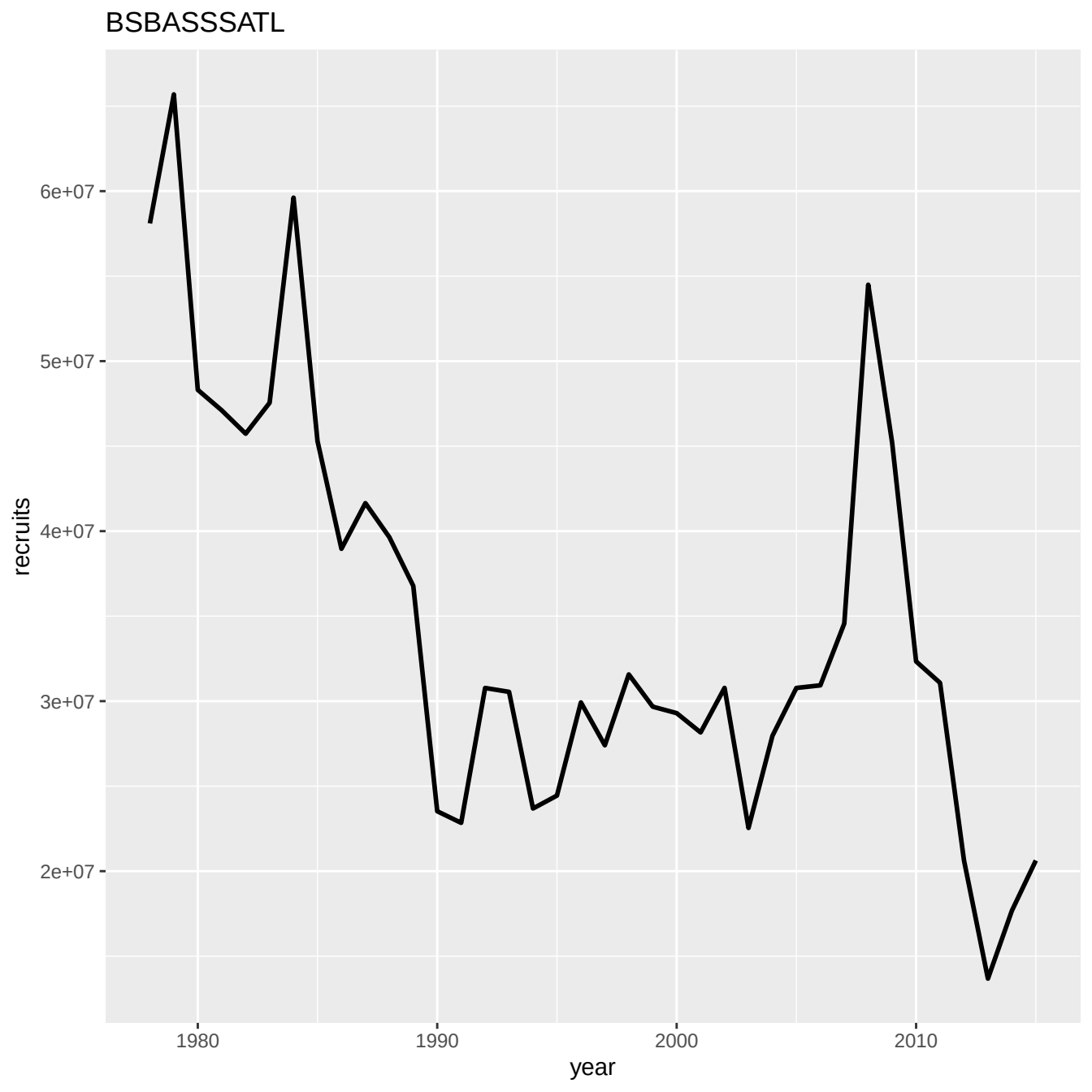

BMACKPJPN
3e+09
2e+09
1e+09
recruits
1995
2000
2005
2010
2015
year

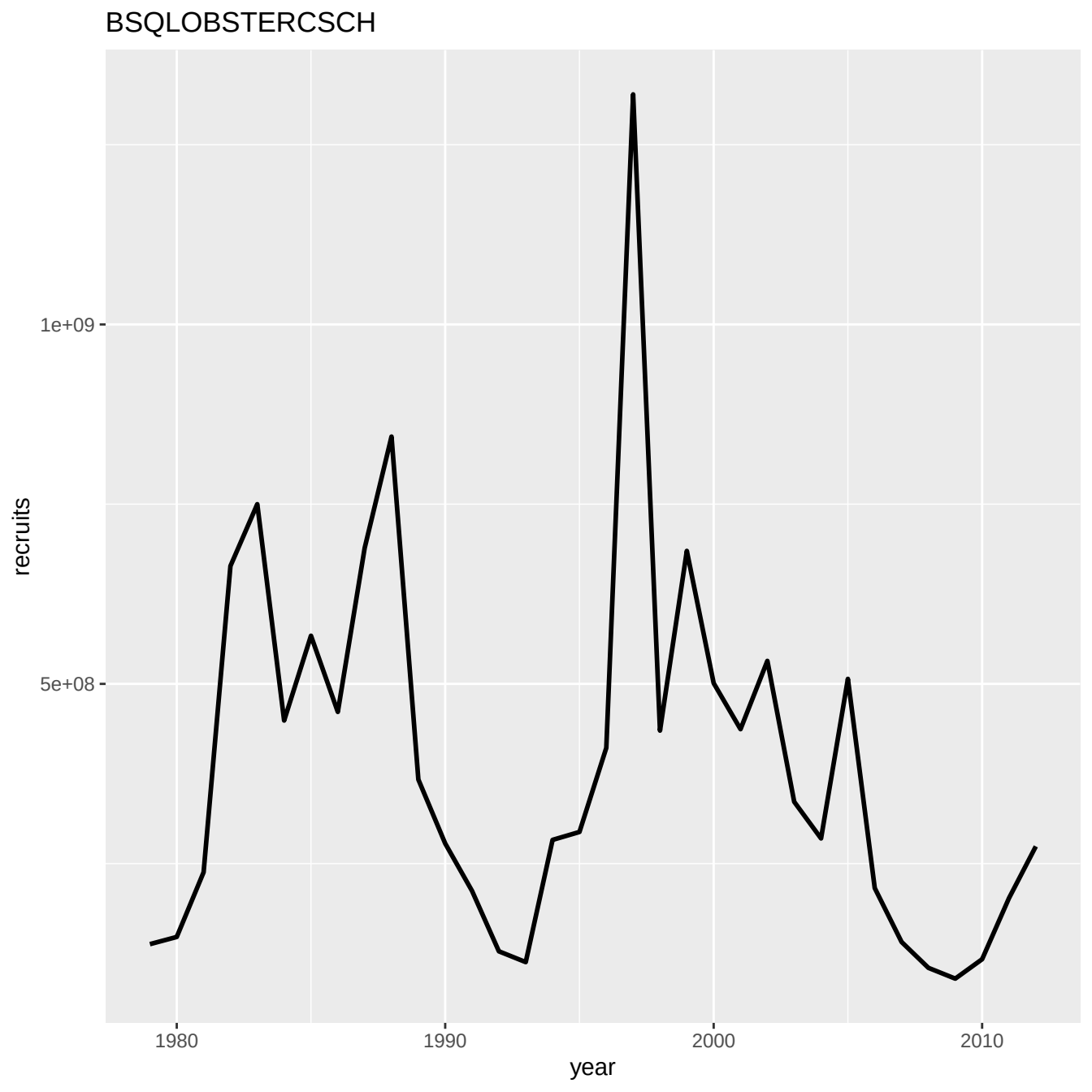

BOCACCSPCOAST
recruits
4e+07
2e+07
0e+00
1960
1980
2000
2020
year

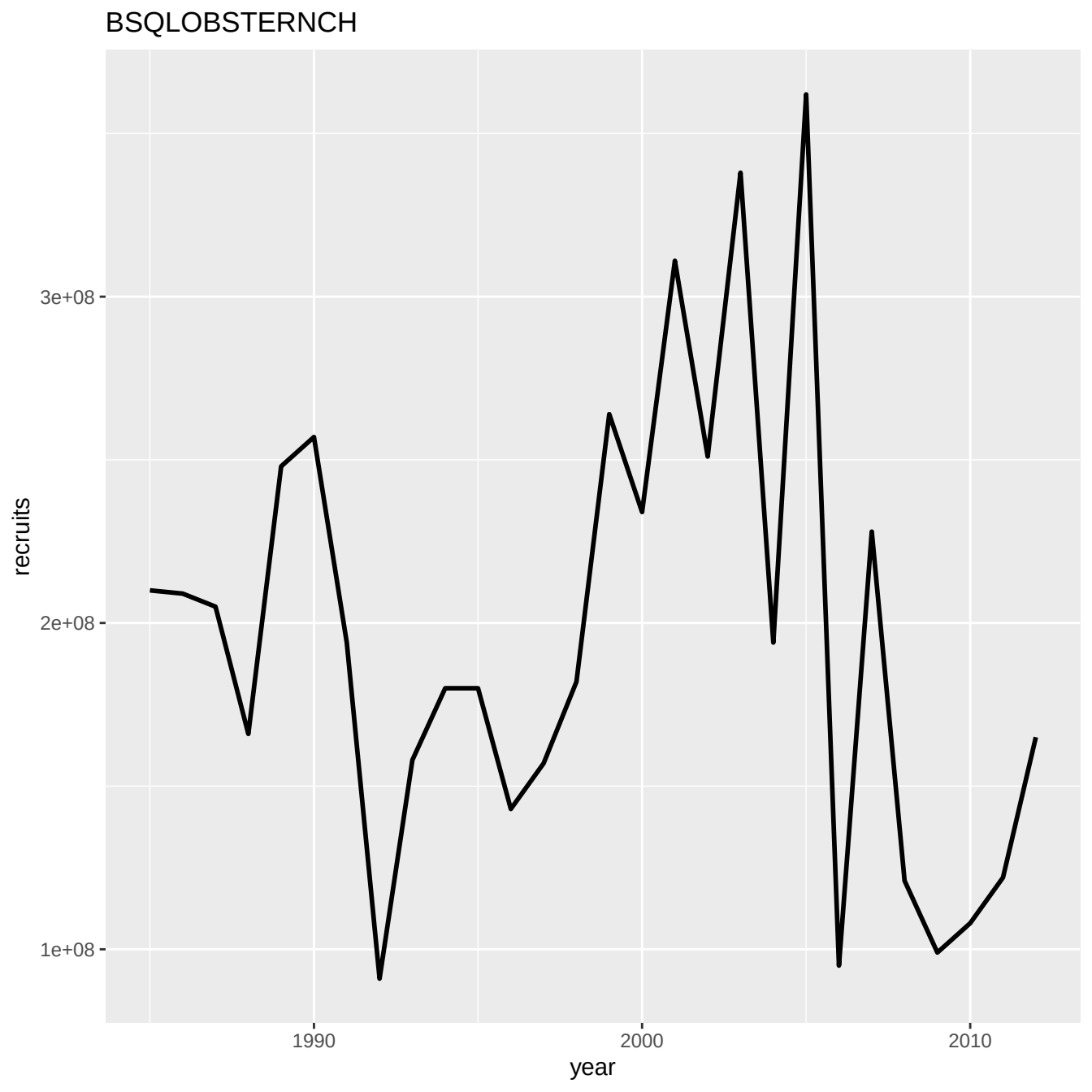

BRMSOJ
6e+07
5e+07
4e+07
3e+07
2e+07
1e+07
recruits
1980
1990
2000
2010
year

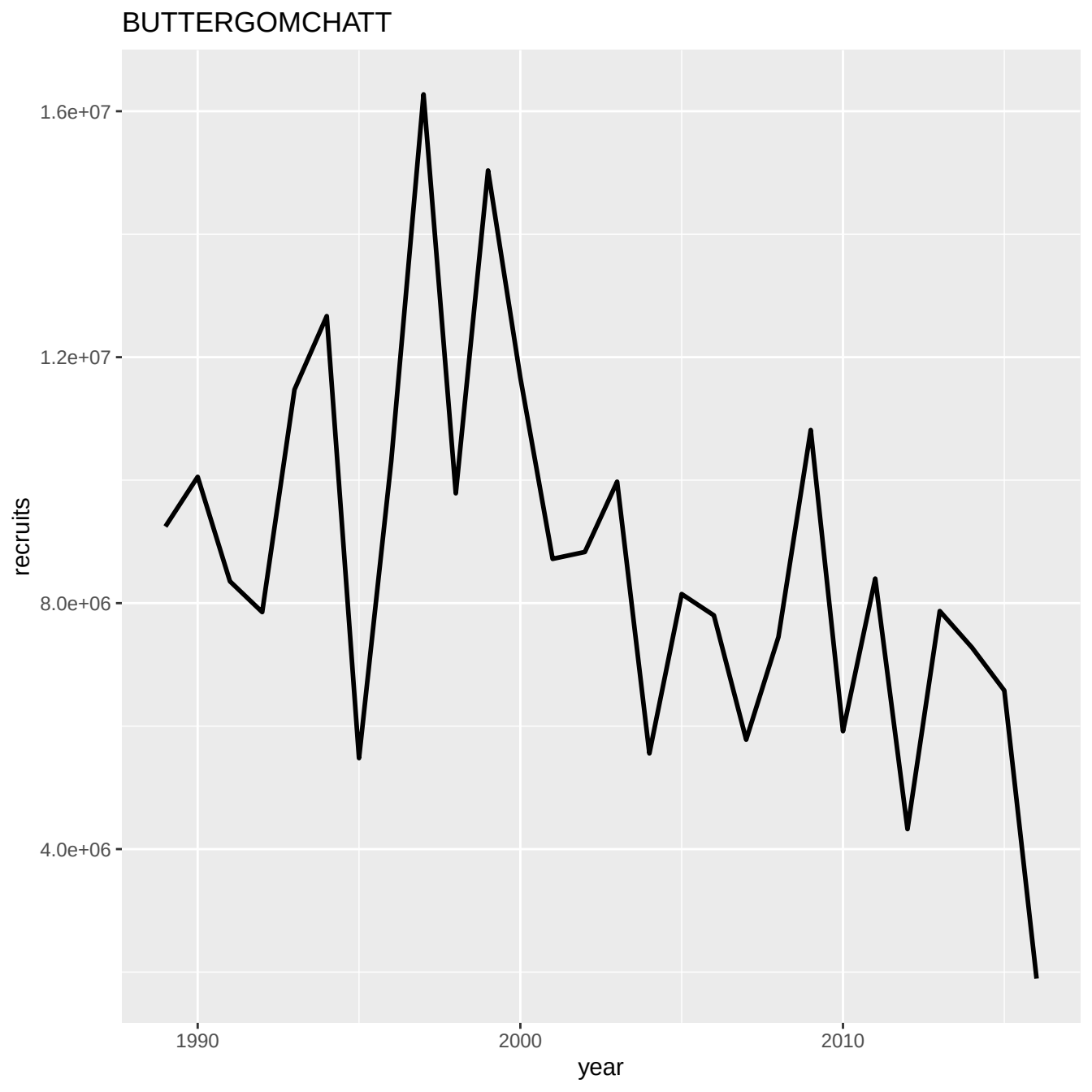

BRNSHRIMPGM
7e+10
6e+10
5e+10
4e+10
3e+10
2e+10
recruits
1990
2000
2010
year

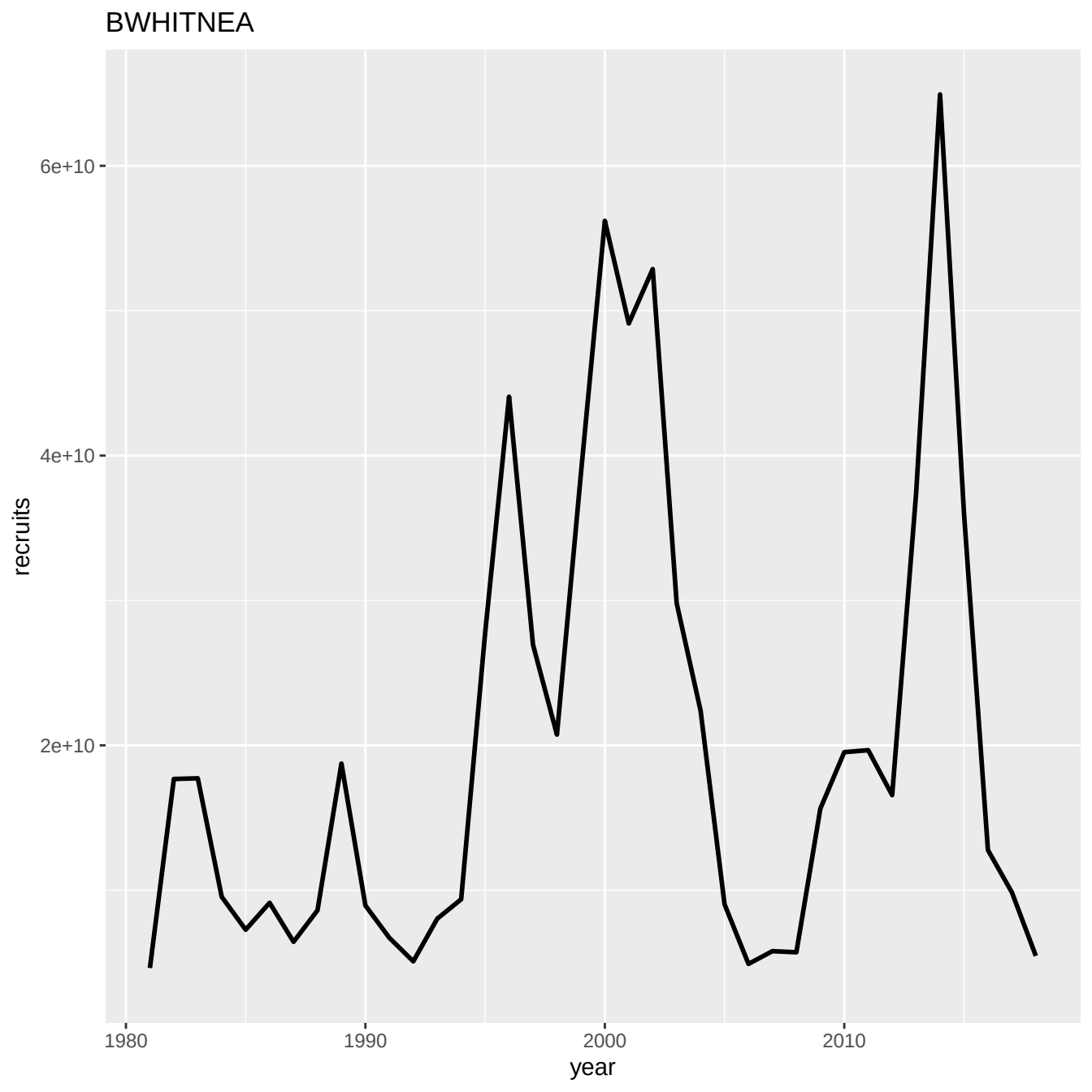

BSBASSMATLC
recruits
6e+07
4e+07
2e+07
1970
1980
1990
2000
2010
year

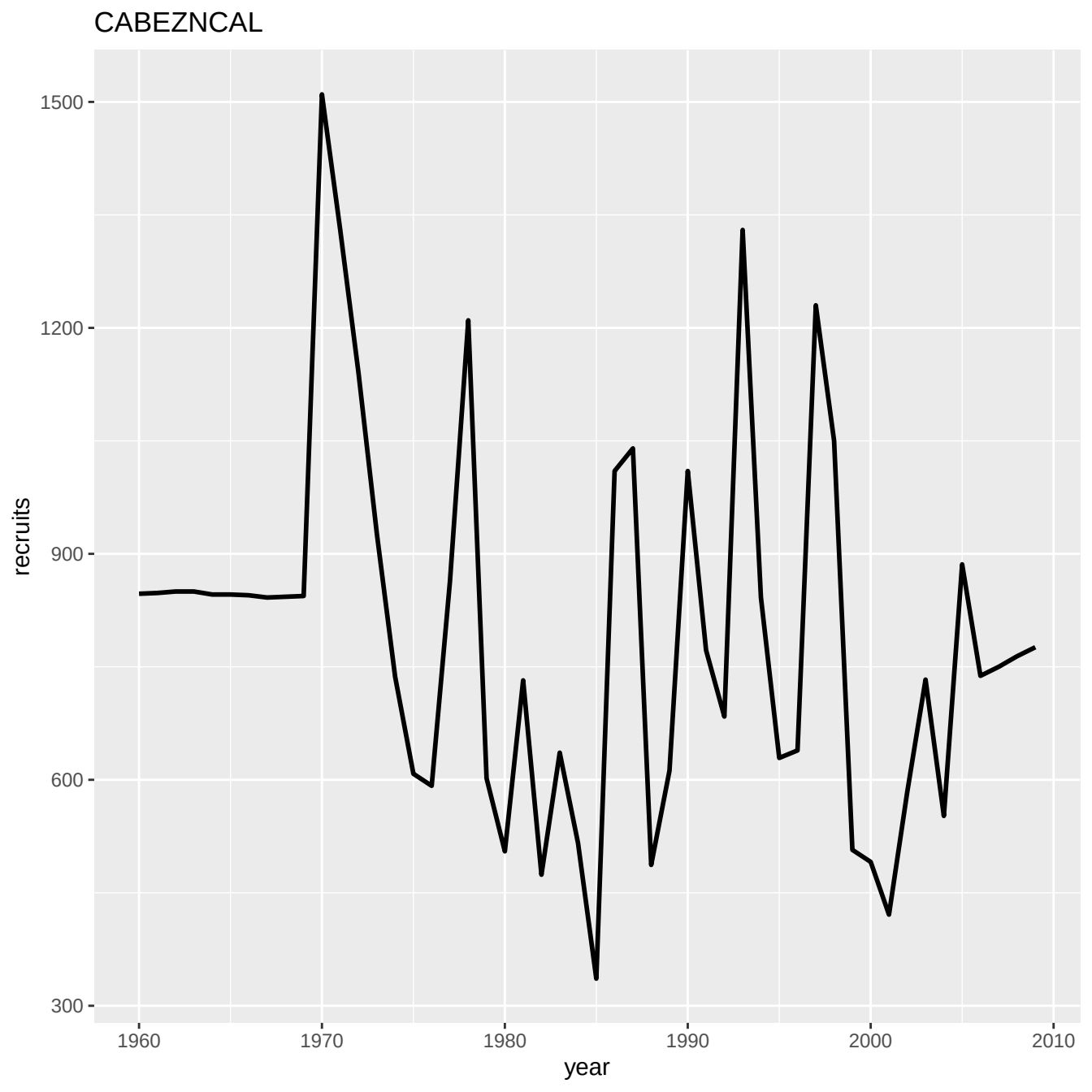

BSBASSSATL
recruits
6e+07
5e+07
4e+07
3e+07
2e+07
1980
1990
2000
2010
year

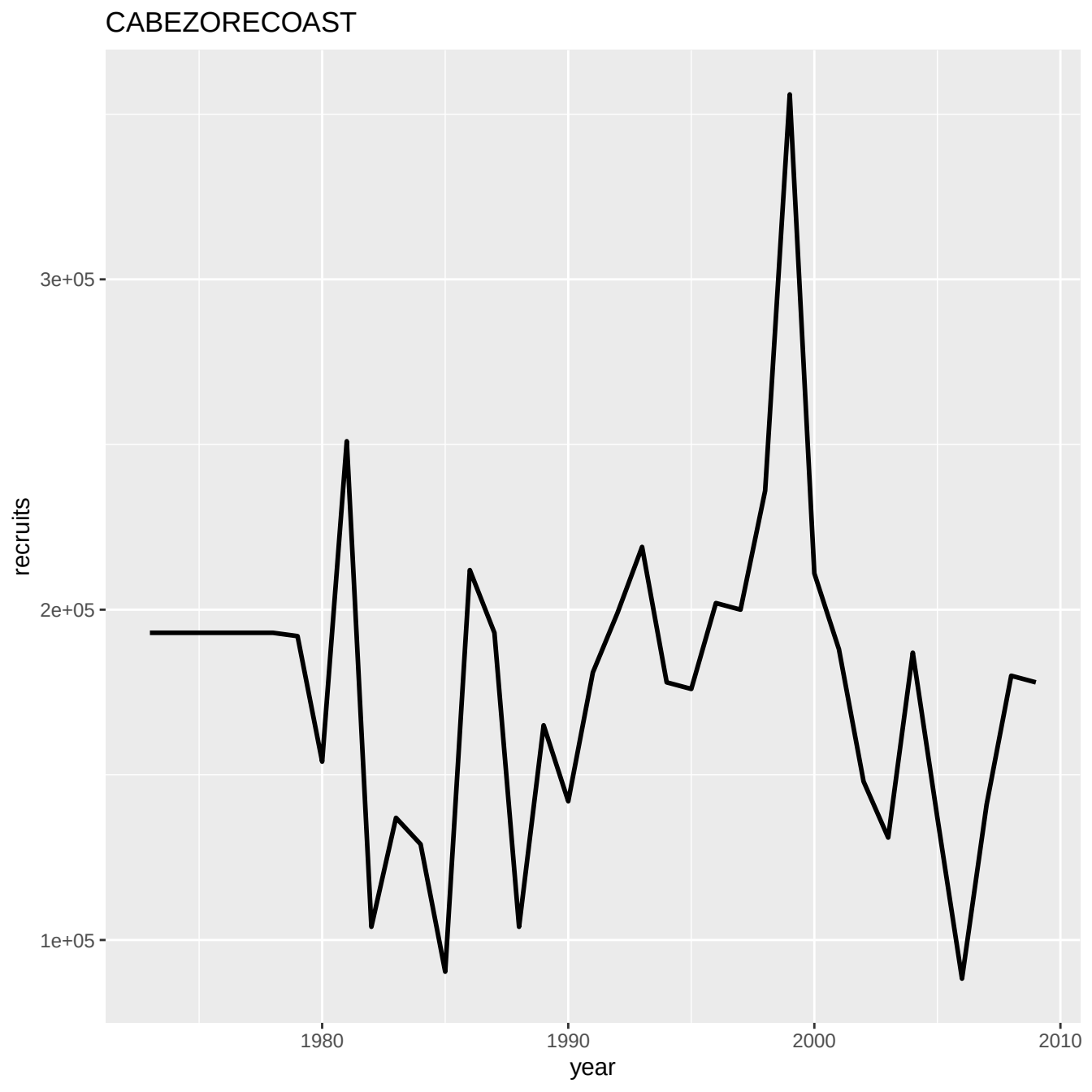

BSQLOBSTERCSCH
1e+09
5e+08
recruits
1980
1990
2000
2010
year

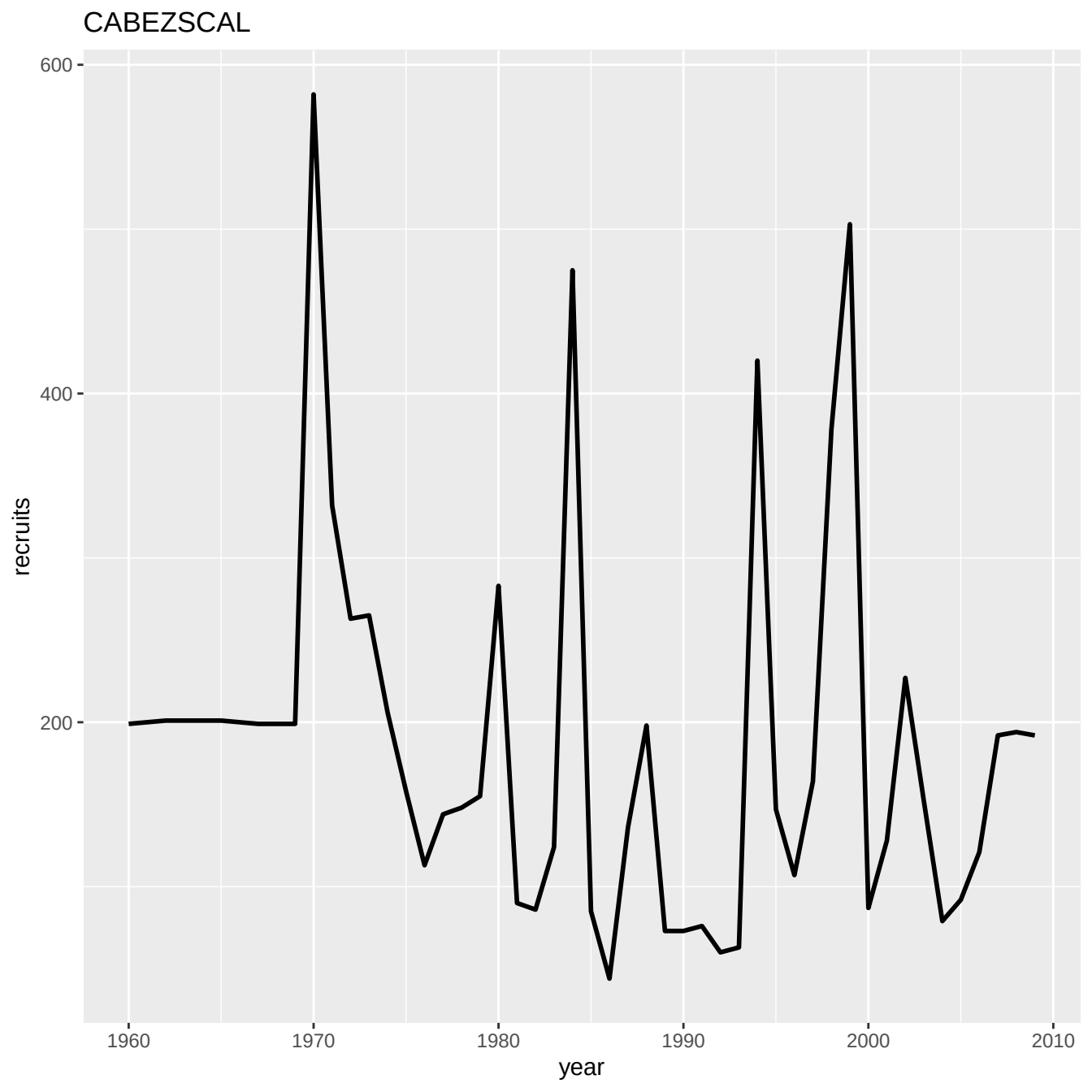

BSQLOBSTERNCH
recruits
3e+08
2e+08
1e+08
1990
2000
2010
year

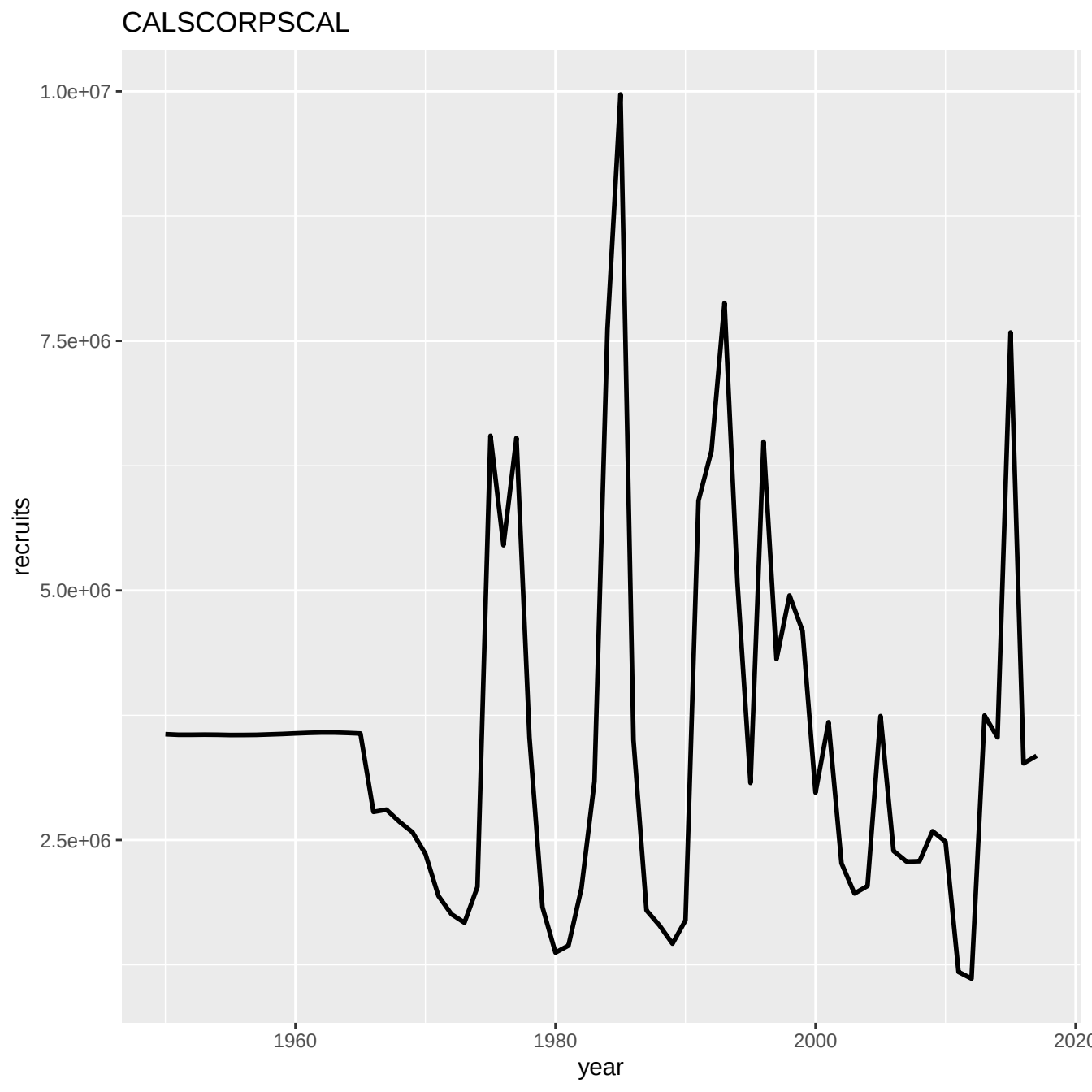

BUTTERGOMCHATT
1.6e+07
1.2e+07
8.0e+06
4.0e+06
recruits
1990
2000
2010
year

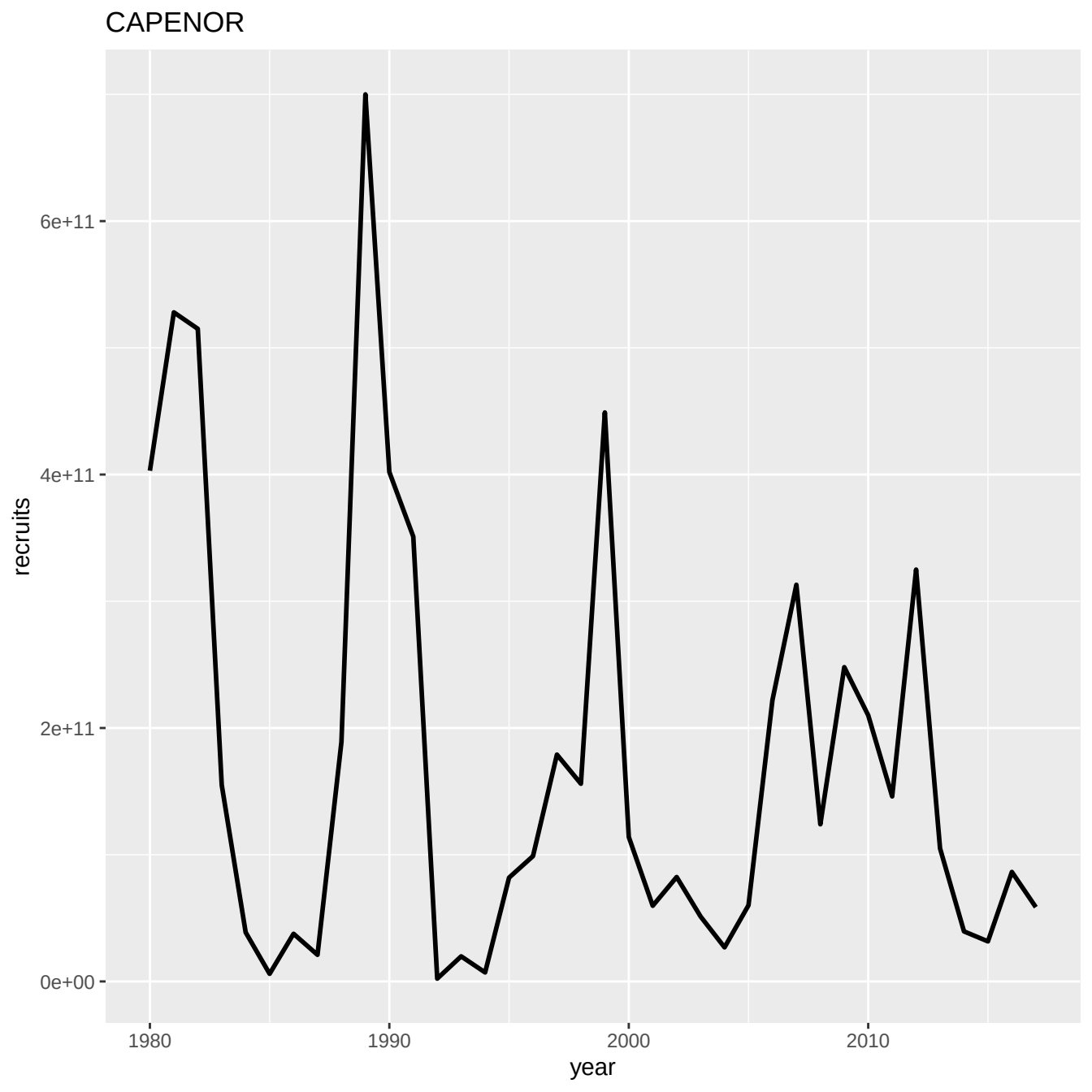

BWHITNEA
6e+10
4e+10
2e+10
recruits
1980
1990
2000
2010
year

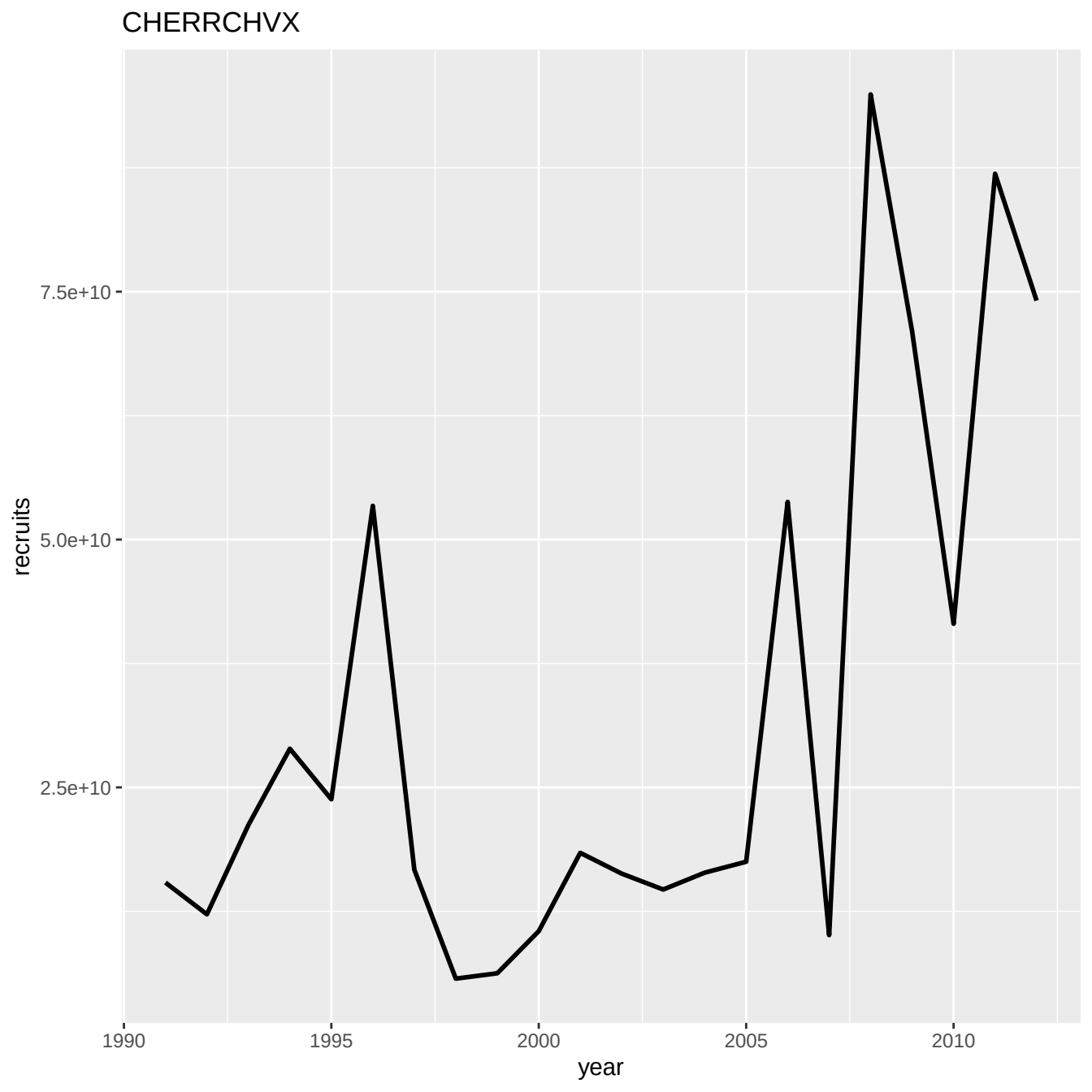

CABEZNCAL
1500
1200
900
600
300
recruits
1960
1970
1980
1990
2000
2010
year

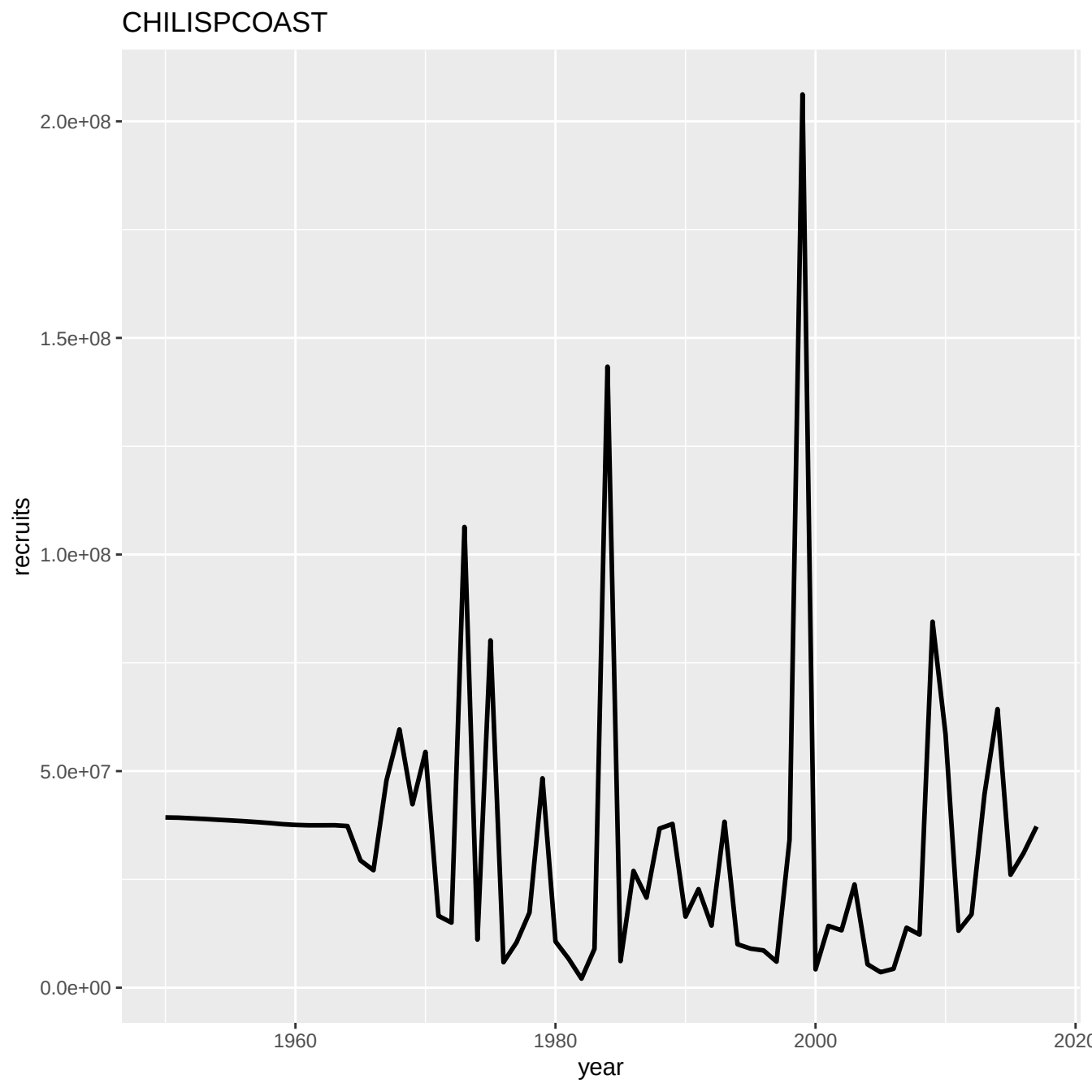

CABEZORECOAST
recruits
3e+05
2e+05
1e+05
1980
1990
2000
2010
year

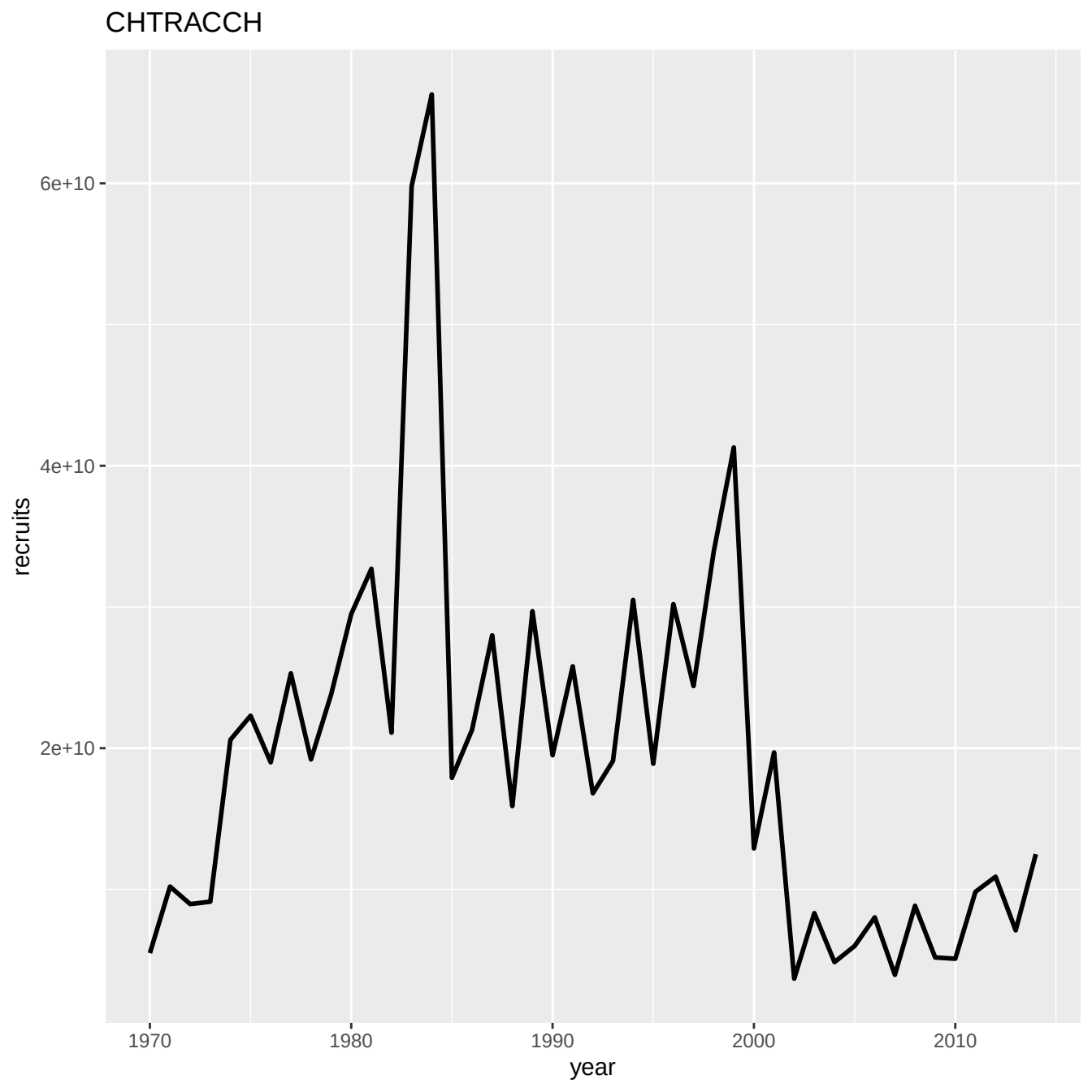

CABEZSCAL
600
400
200
recruits
1960
1970
1980
1990
2000
2010
year

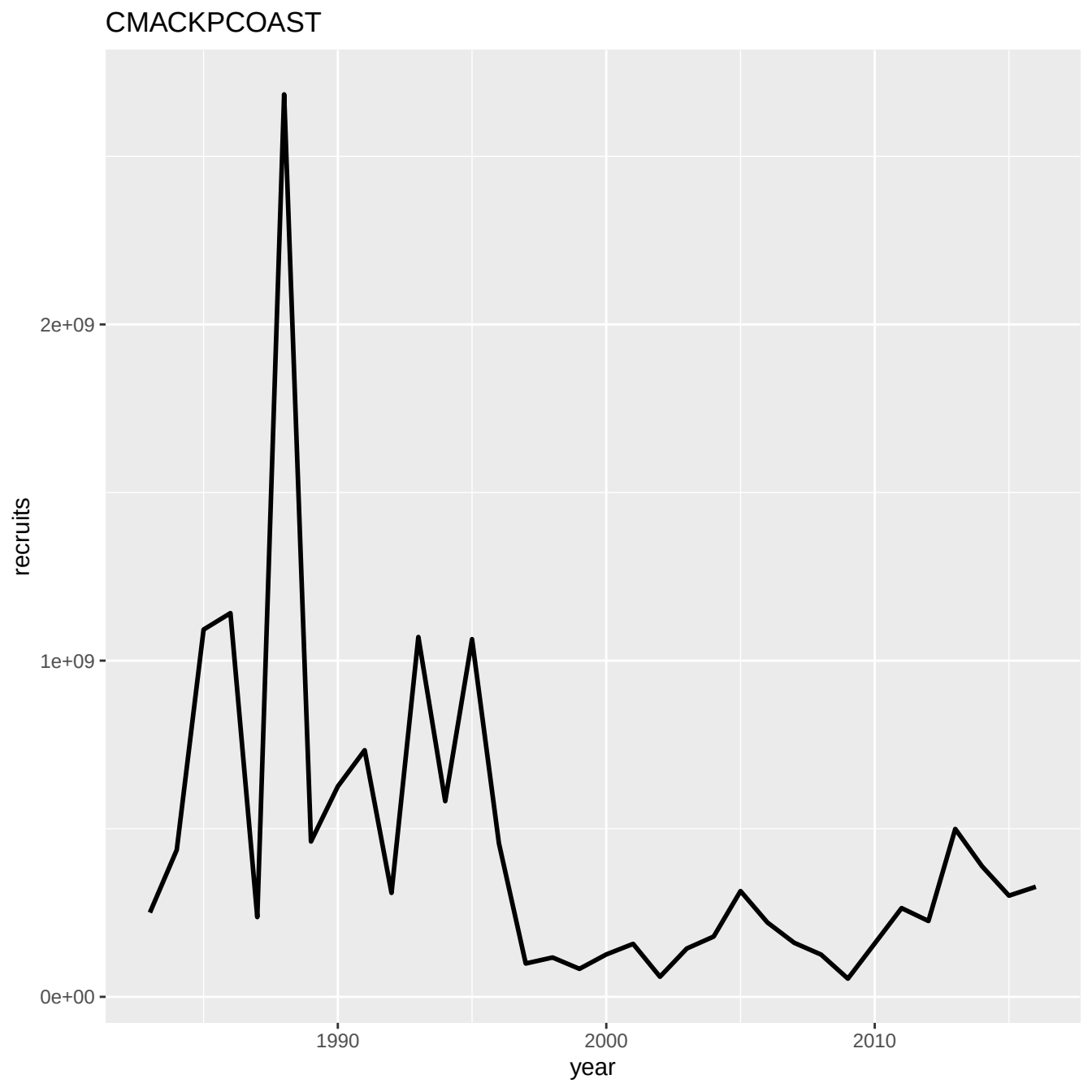

CALSCORPSCAL
1.0e+07
7.5e+06
5.0e+06
2.5e+06
recruits
1960
1980
2000
2020
year

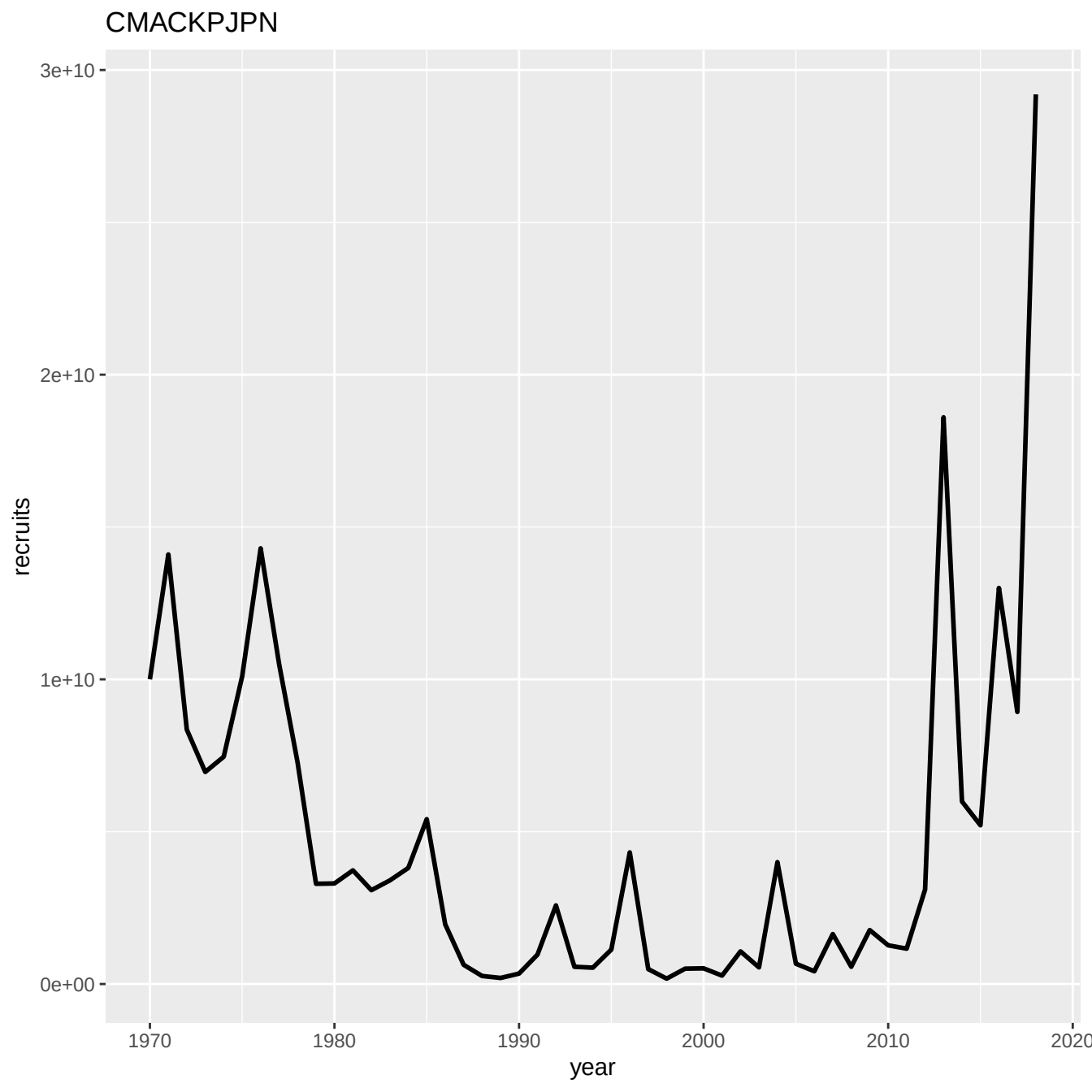

CAPENOR
recruits
6e+11
4e+11
2e+11
0e+00
1980
1990
2000
2010
year

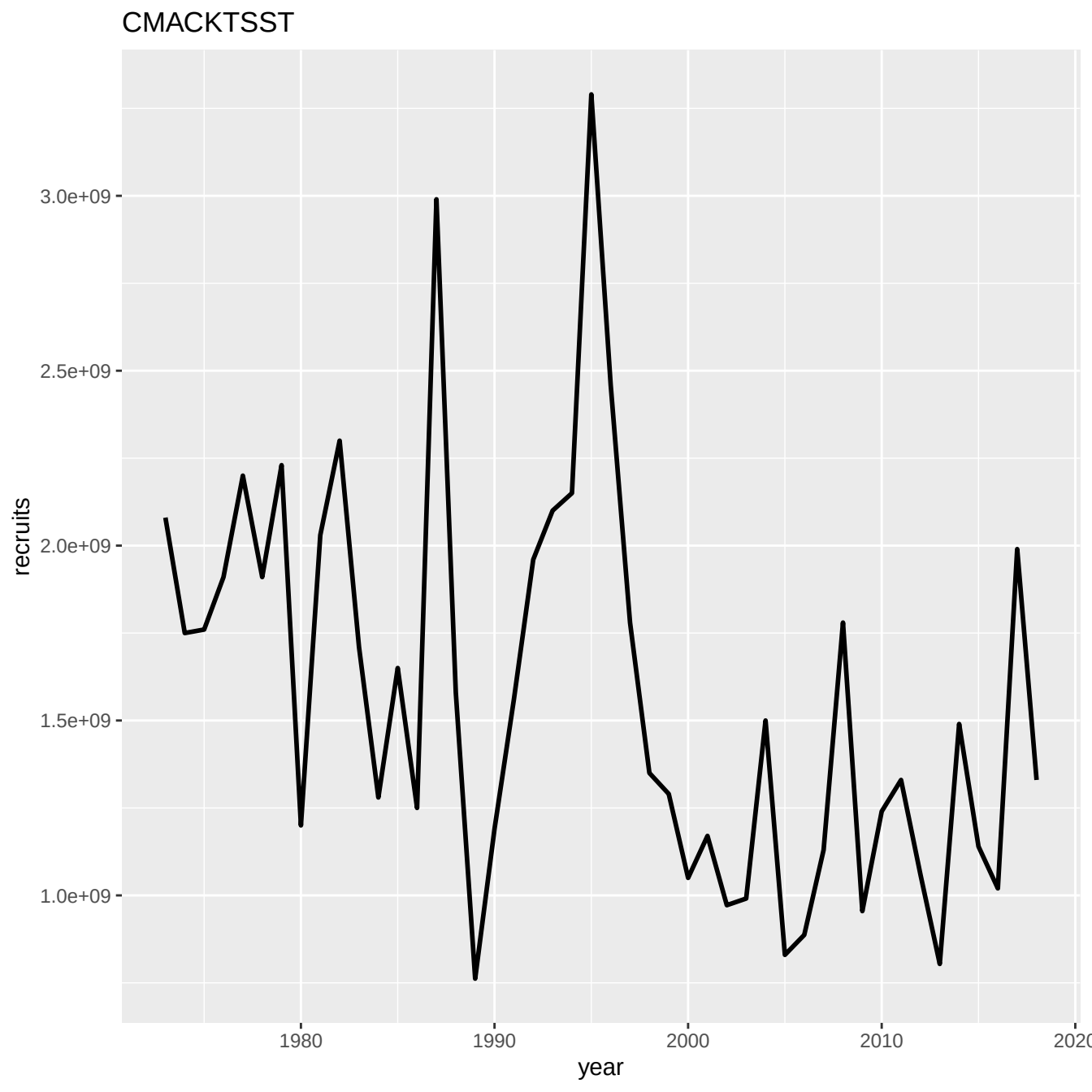

CHERRCHVX
recruits
7.5e+10
5.0e+10
2.5e+10
1990
1995
2000
2005
2010
year

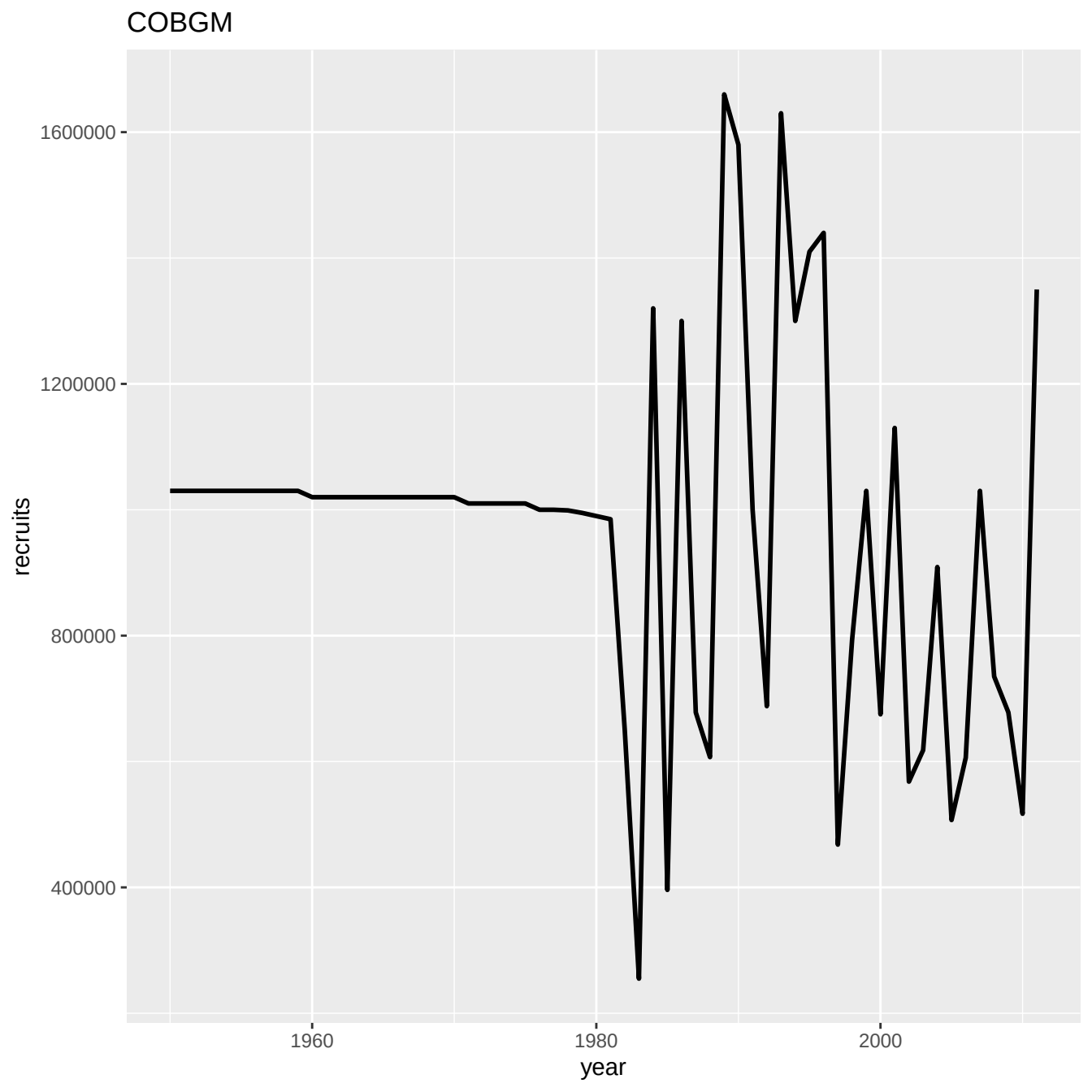

CHILISPCOAST
2.0e+08
1.5e+08
1.0e+08
5.0e+07
0.0e+00
recruits
1960
1980
2000
2020
year

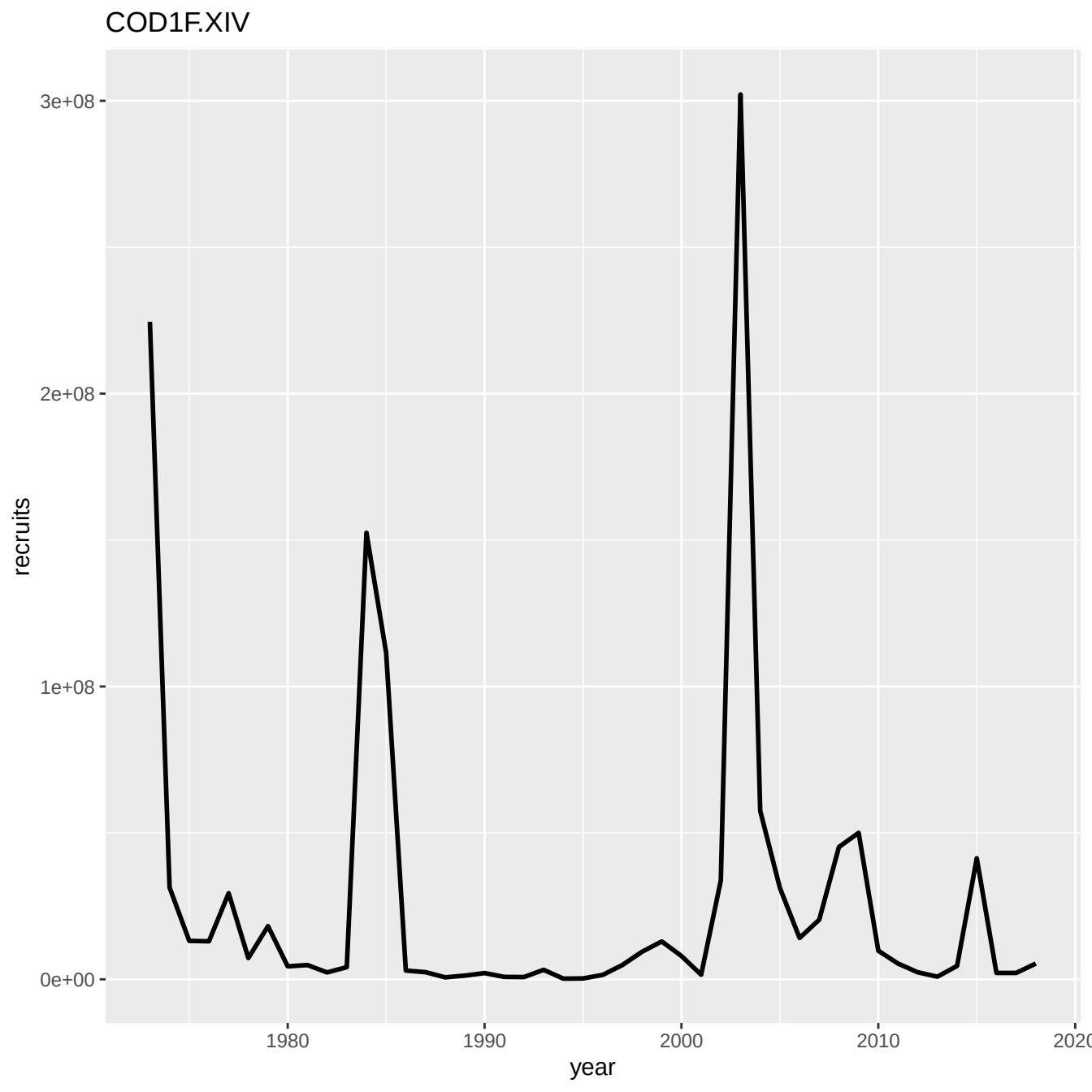

CHTRACCH
6e+10
4e+10
2e+10
recruits
1970
1980
1990
2000
2010
year

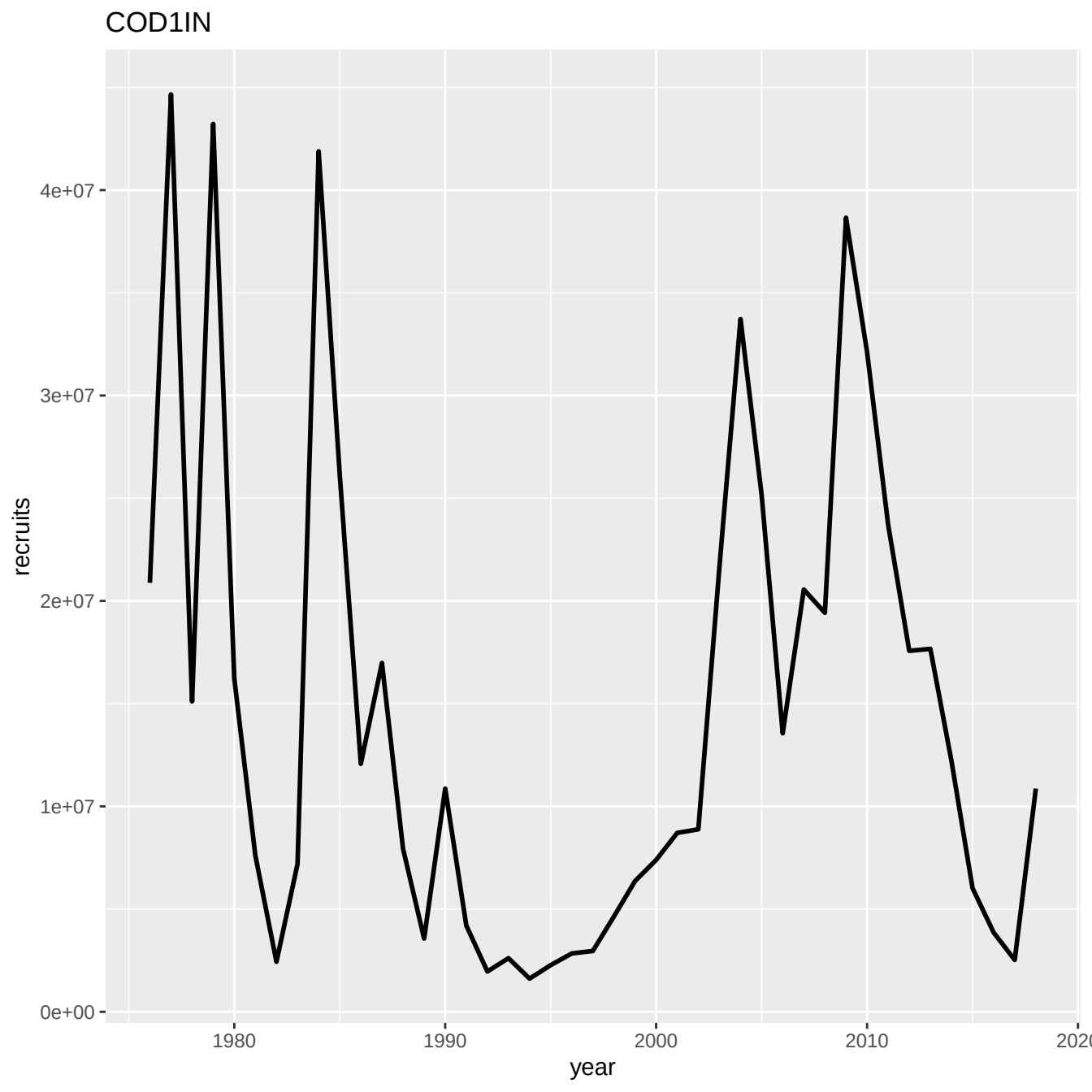

CMACKPCOAST
recruits
2e+09
1e+09
0e+00
1990
2000
2010
year

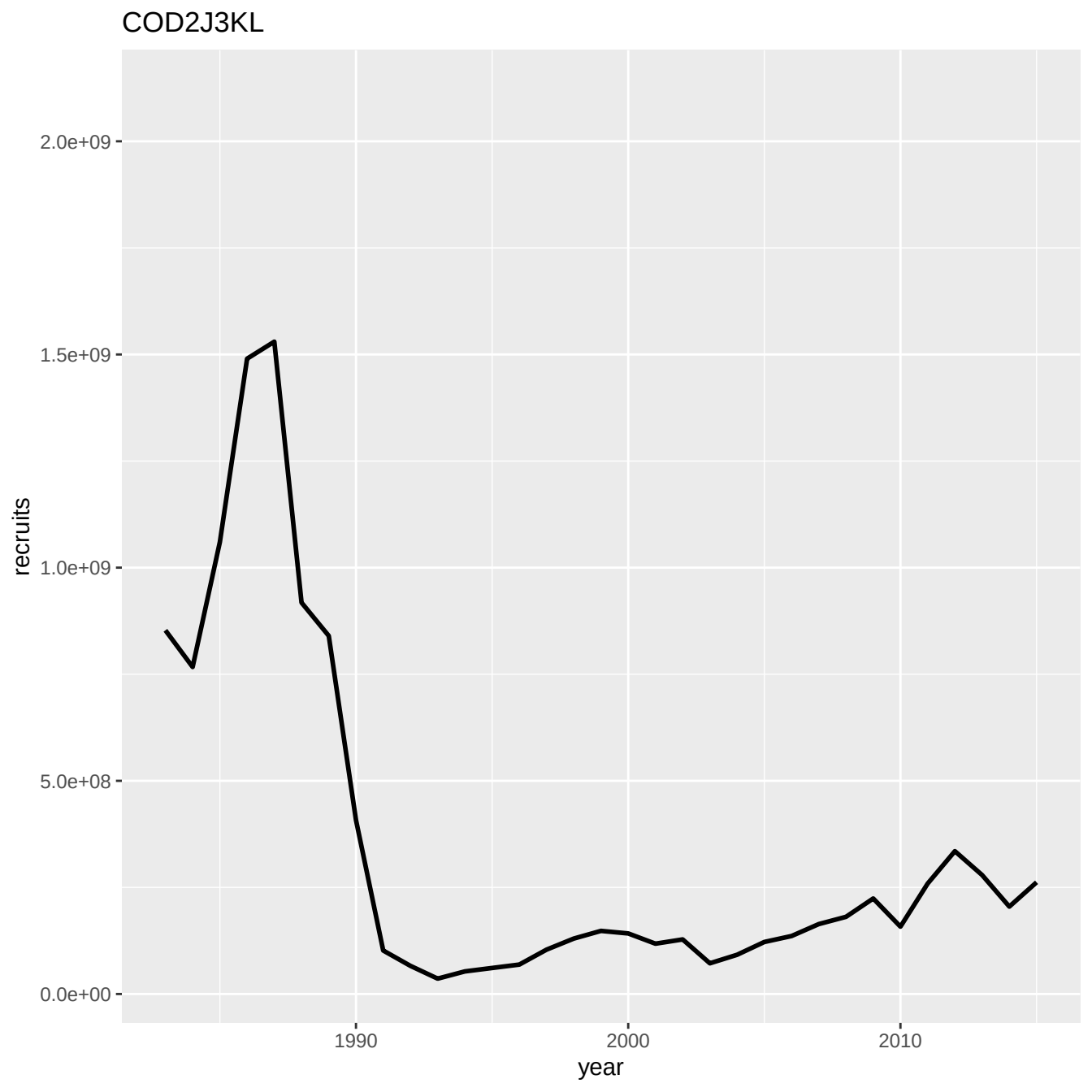

CMACKPJPN
3e+10
2e+10
1e+10
0e+00
recruits
1970
1980
1990
2000
2010
2020
year

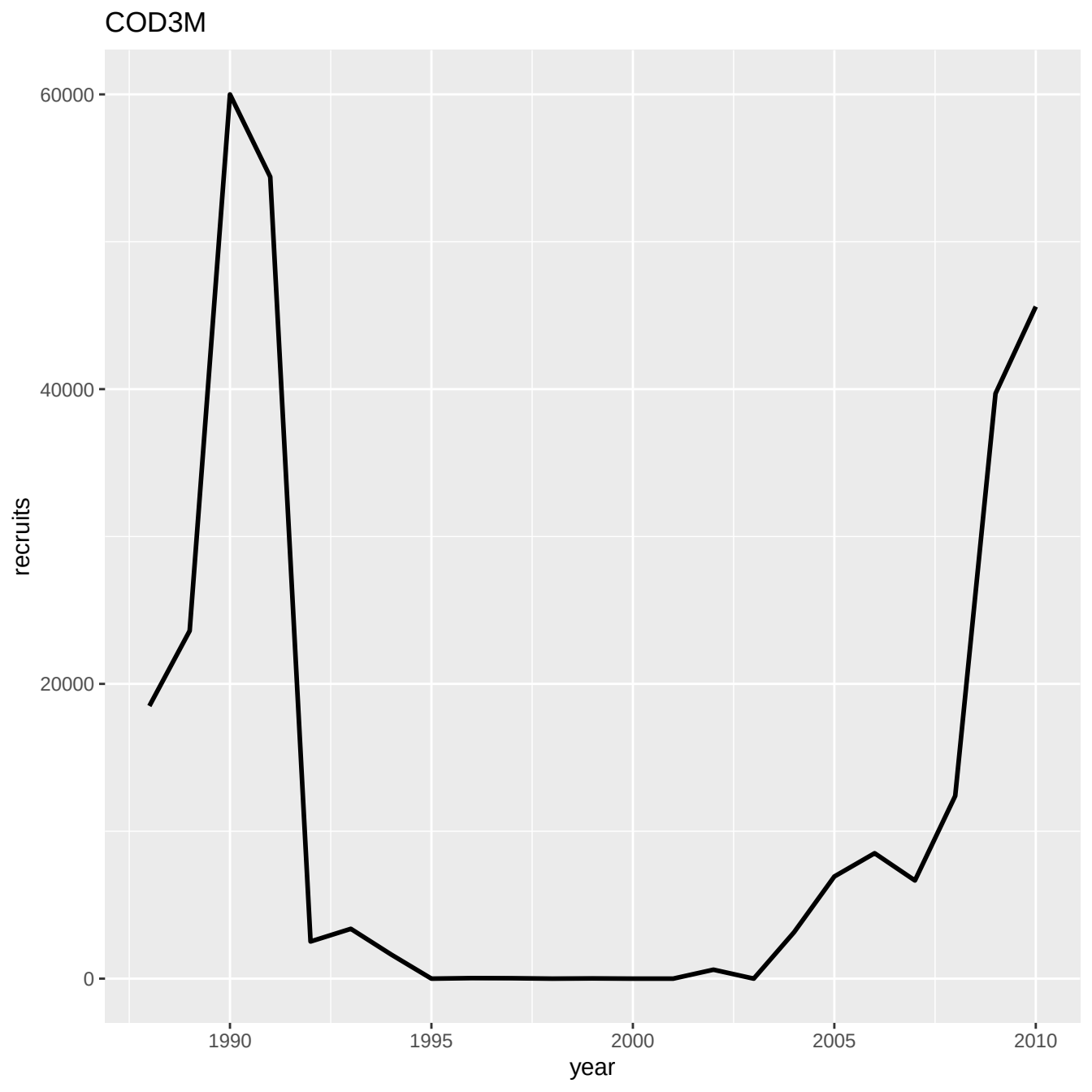

CMACKTSST
recruits
3.0e+09
2.5e+09
2.0e+09
1.5e+09
1.0e+09
1980
1990
2000
2010
year

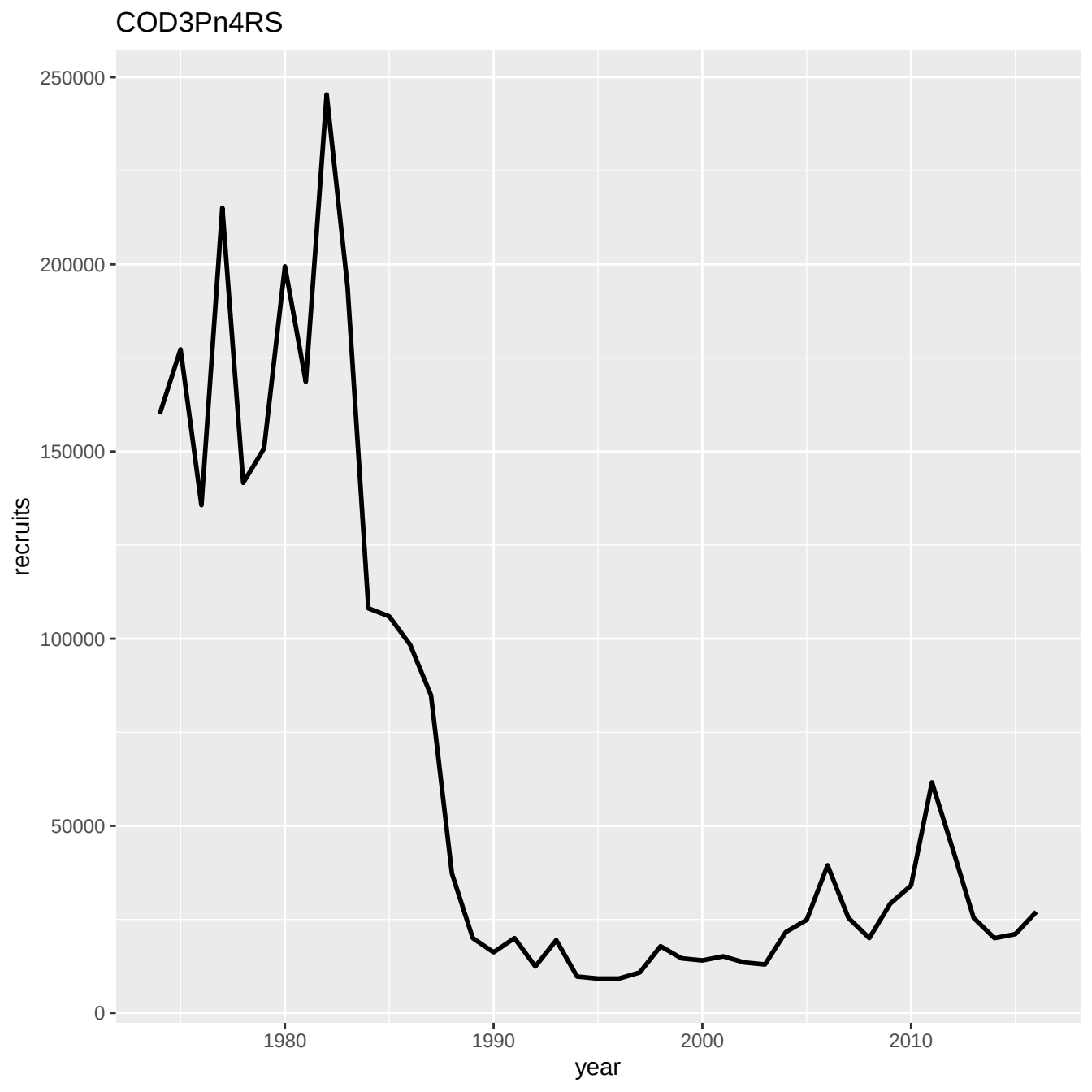

COBGM
1600000
1200000
800000
400000
recruits
1960
1980
2000
year

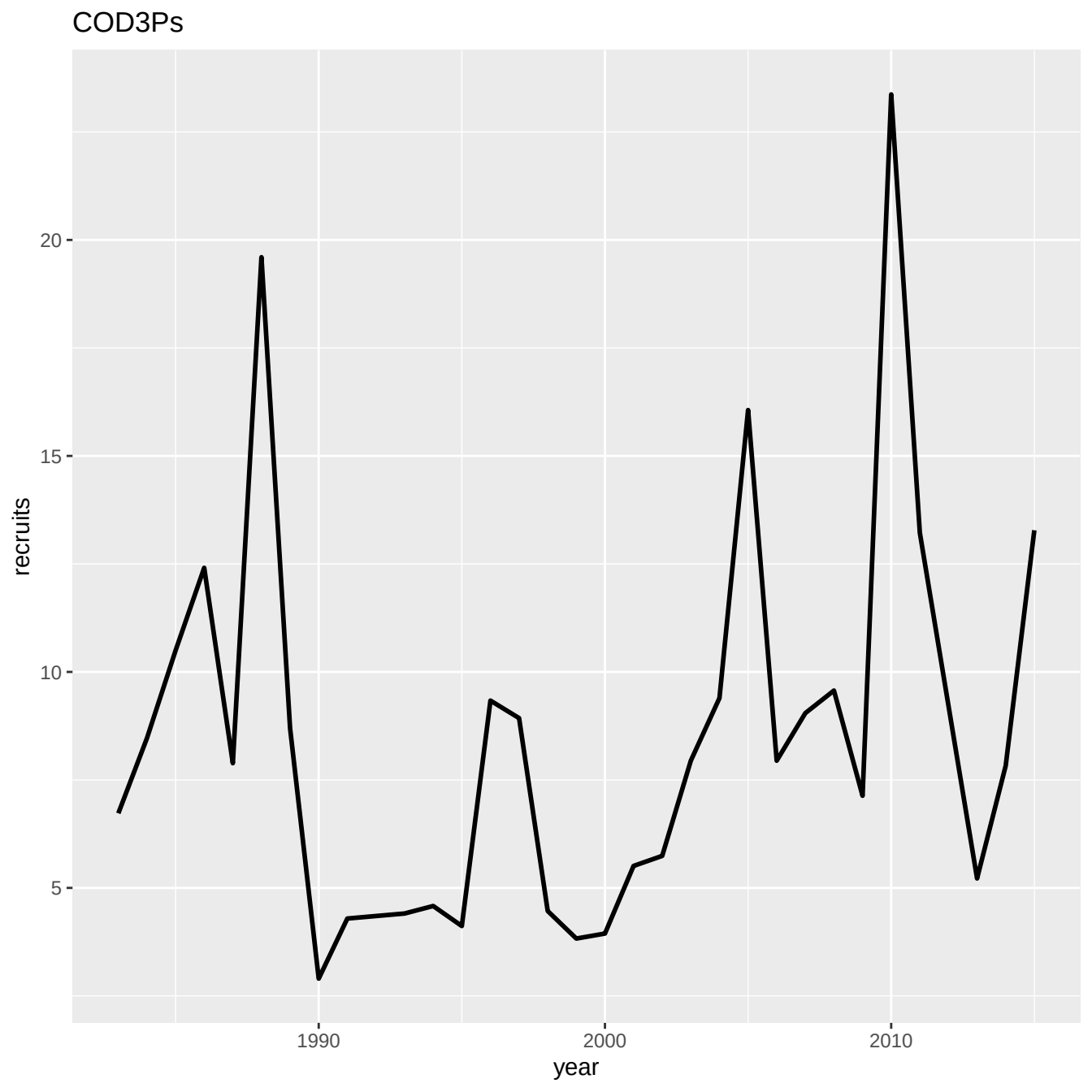

COD1F.XIV
3e+08
2e+08
1e+08
0e+00
recruits
1980
1990
2000
2010
year

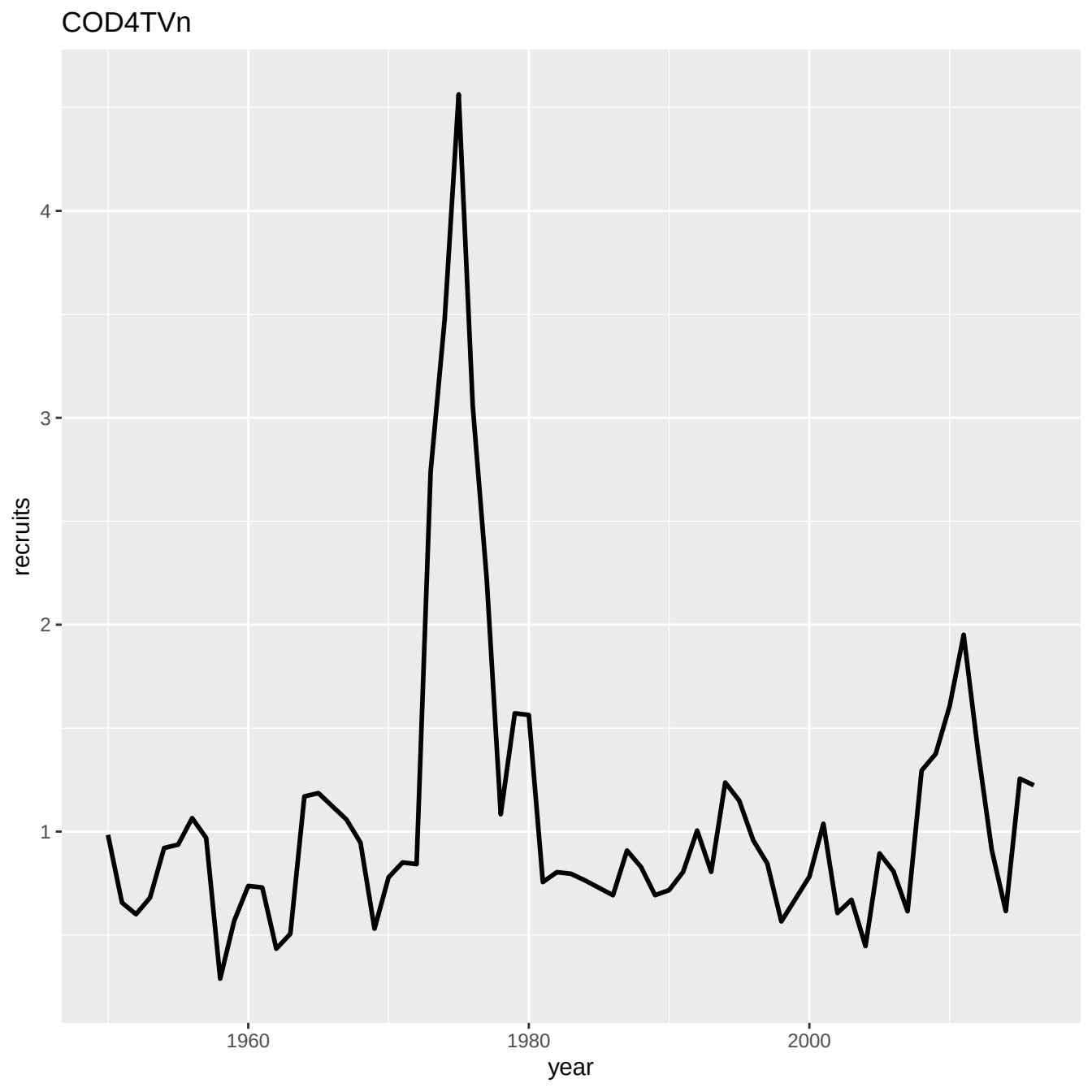

COD1IN
recruits
4e+07
3e+07
2e+07
1e+07
0e+00
1980
1990
2000
2010
year

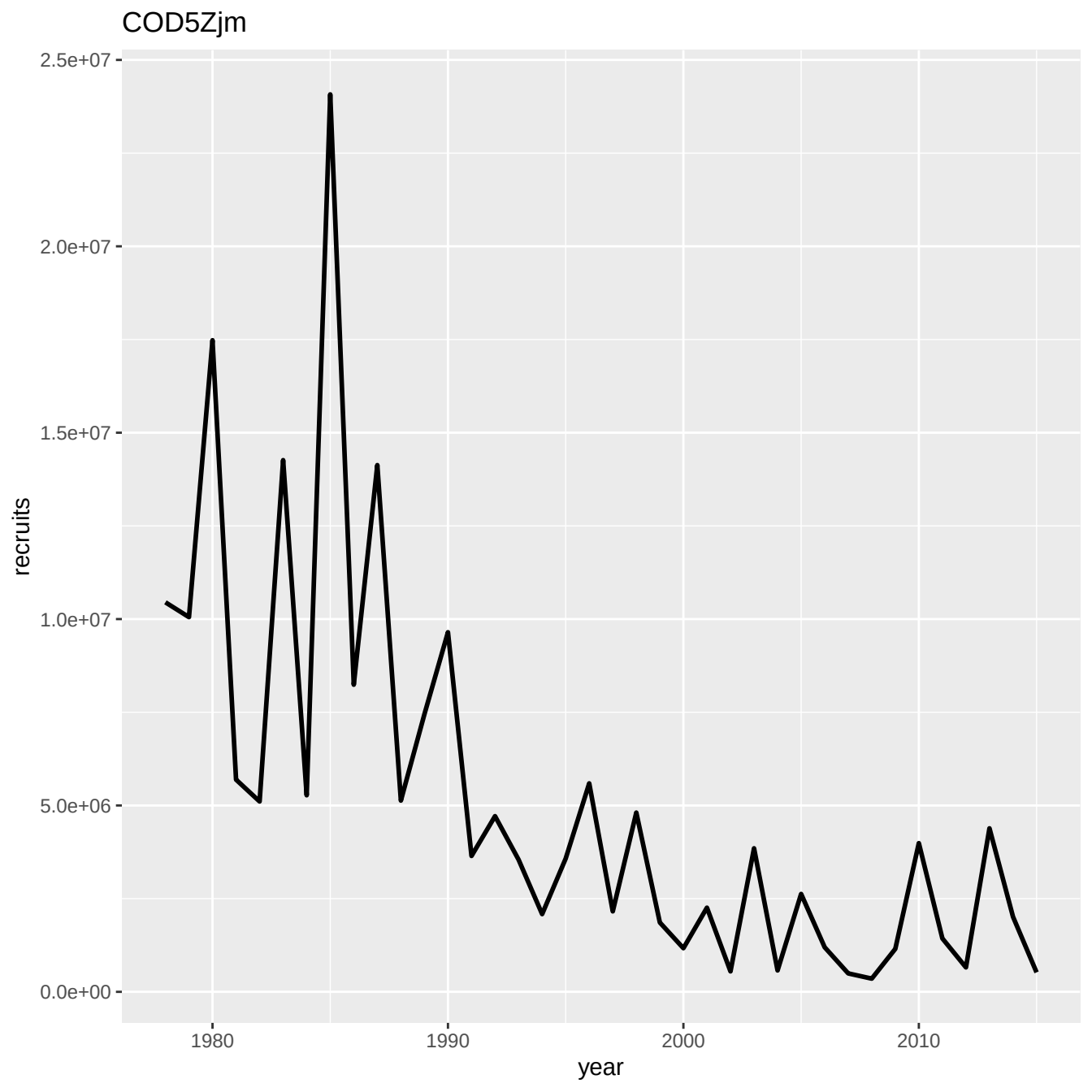

COD2J3KL
2.0e+09
1.5e+09
1.0e+09
5.0e+08
0.0e+00
recruits
1990
2000
2010
year

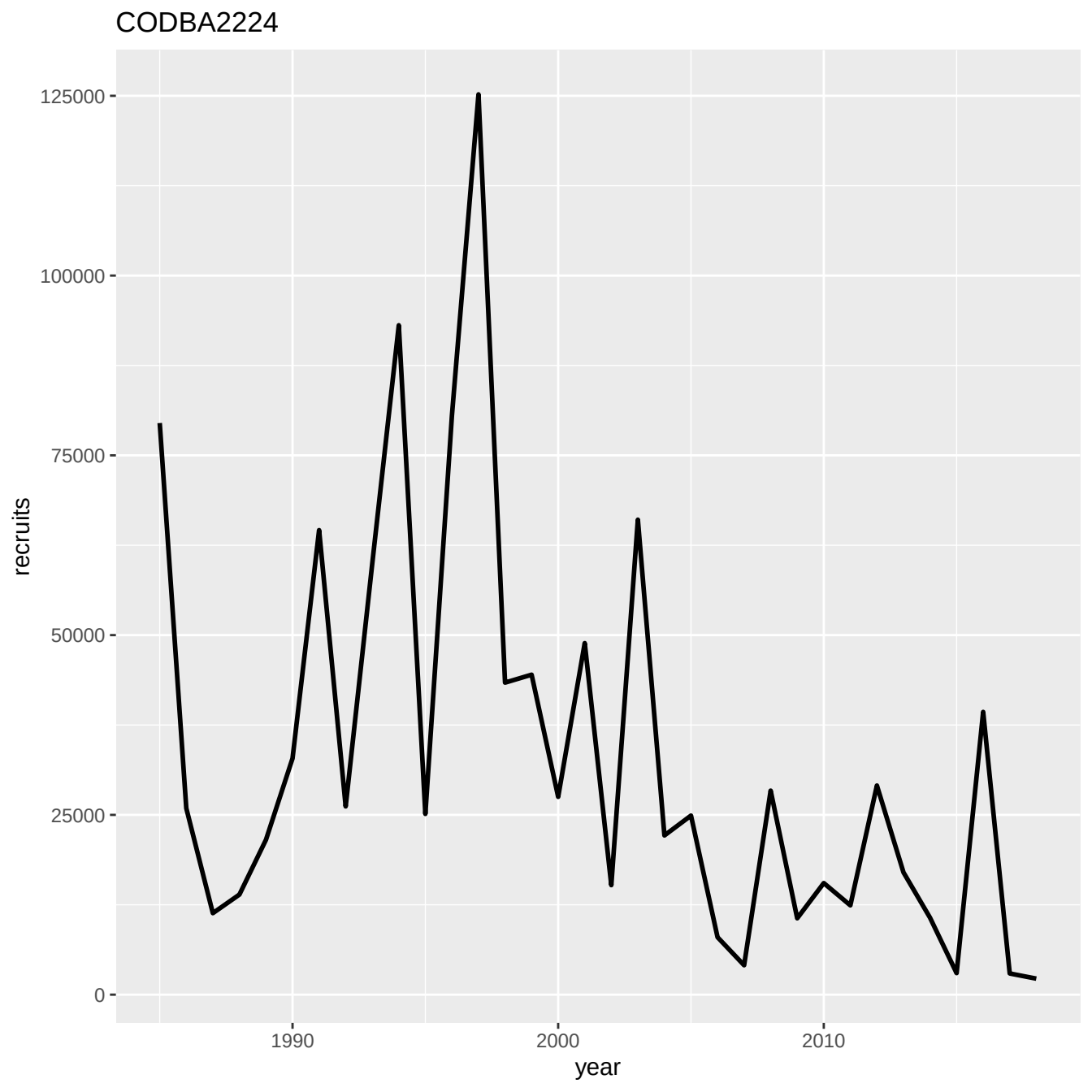

COD3M
60000
40000
20000
0
recruits
1990
1995
2000
2005
2010
year

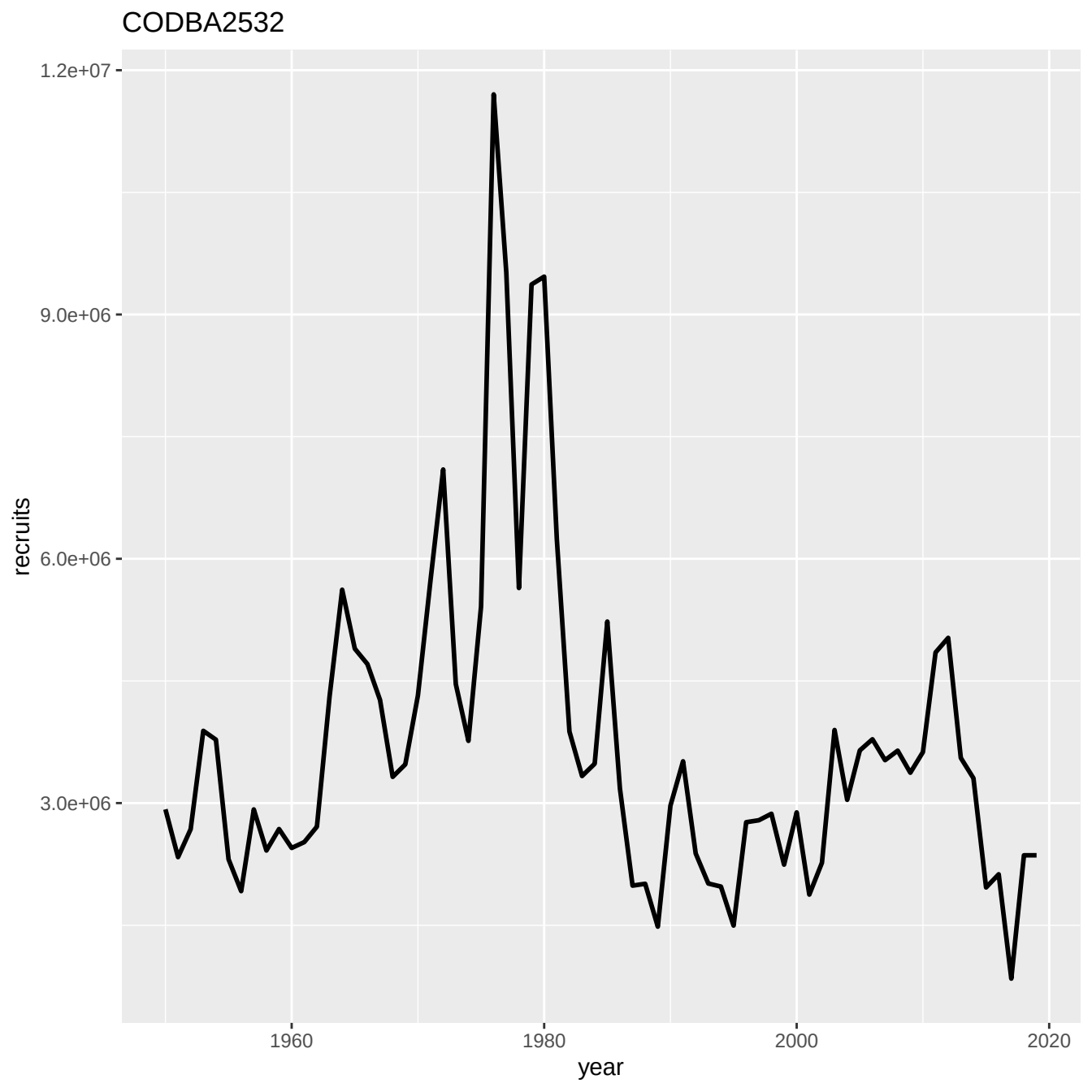

COD3Pn4RS
250000
200000
150000
100000
50000
0
recruits
1980
1990
2000
2010
year

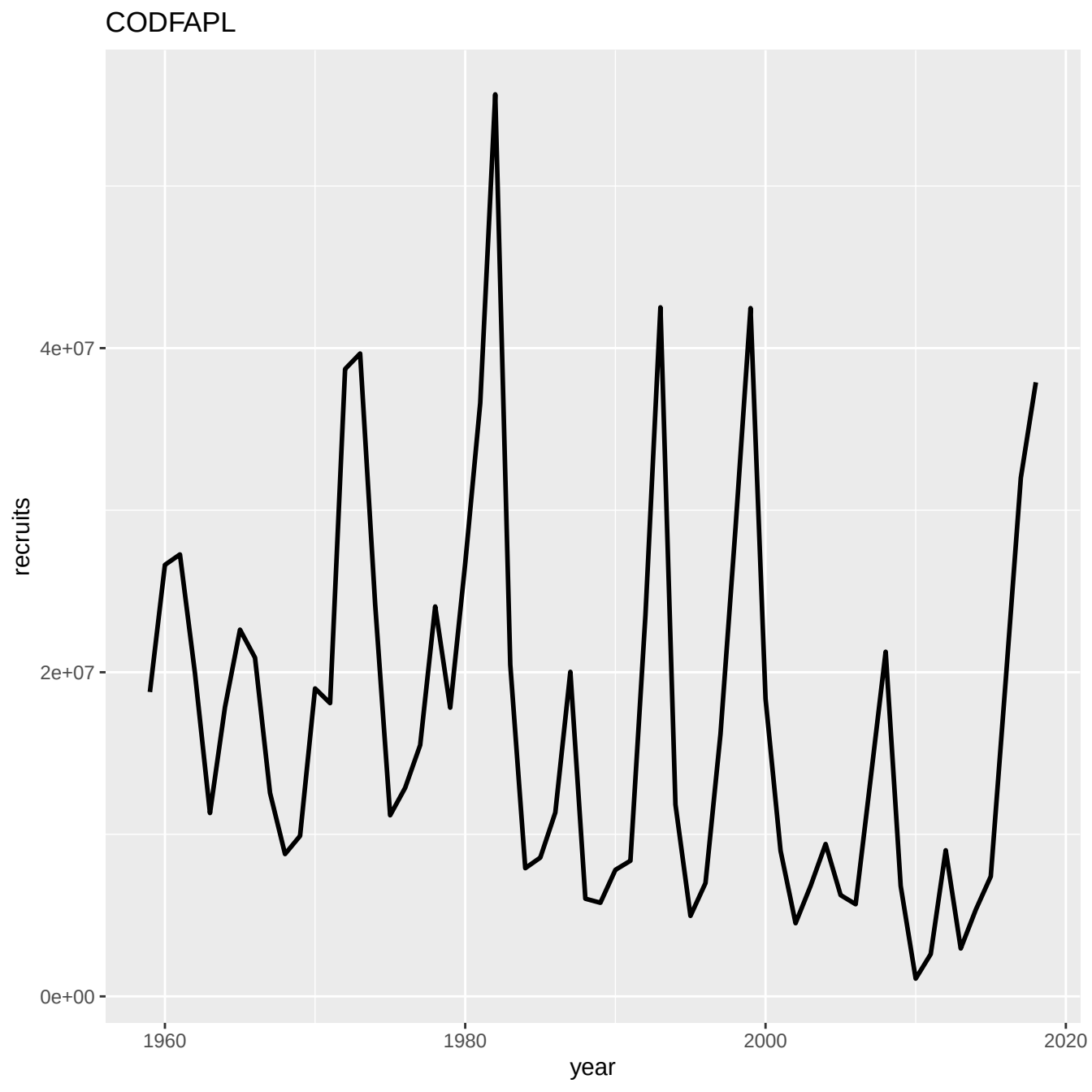

COD3Ps
recruits
20
15
10
5
1990
2000
2010
year

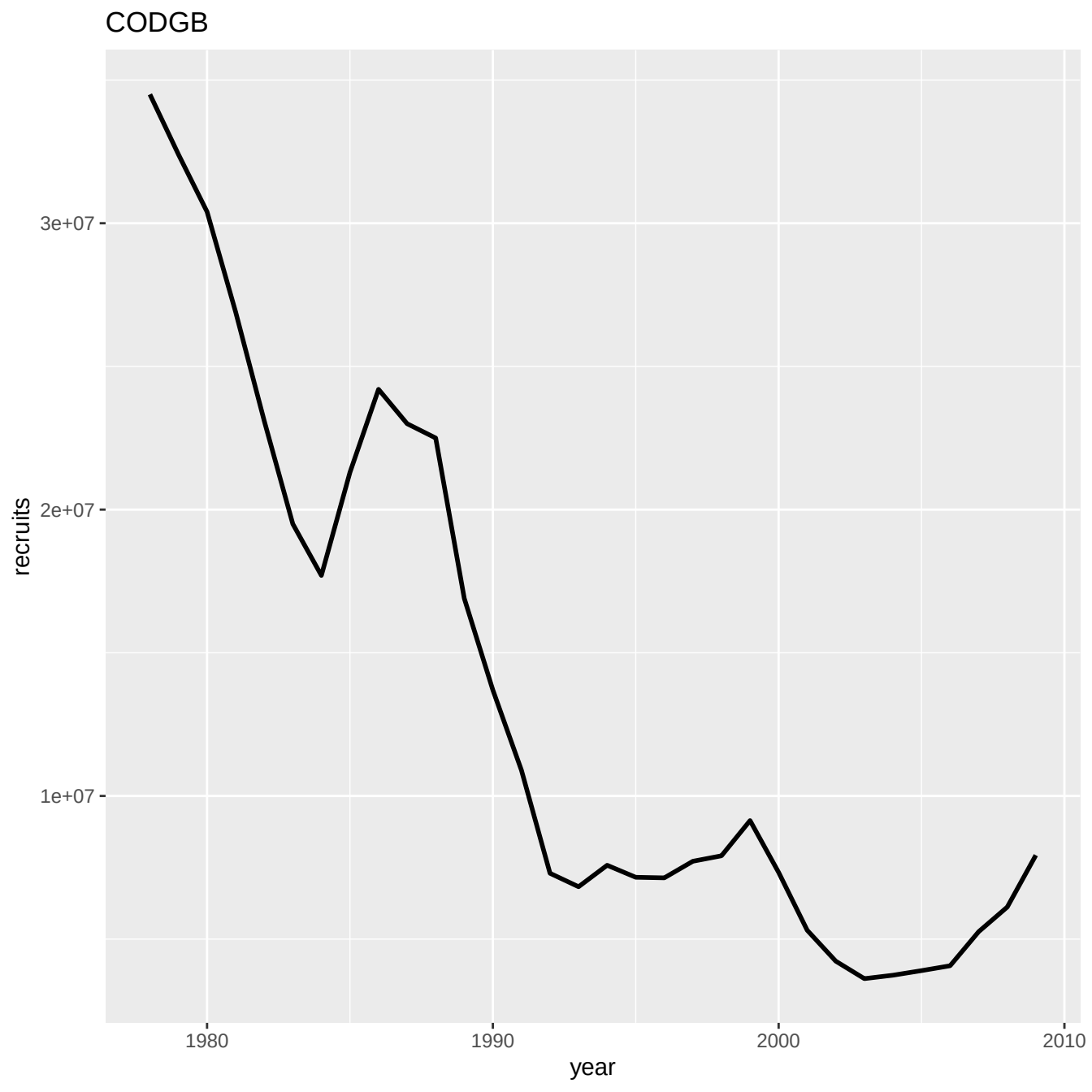

COD4TVn
recruits
4
3
2
1
1960
1980
2000
year

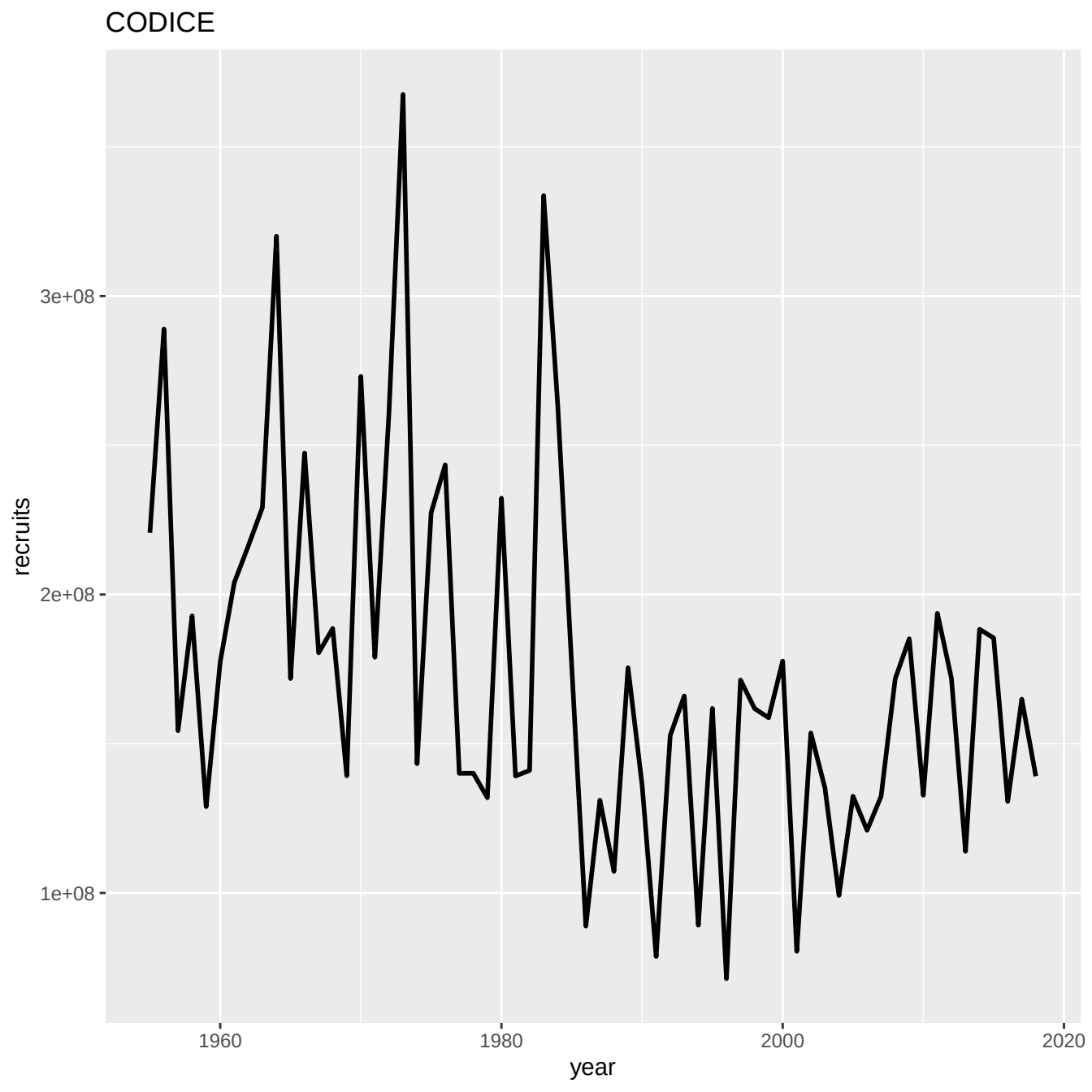

COD5Zjm
2.5e+07
2.0e+07
1.5e+07
1.0e+07
5.0e+06
0.0e+00
recruits
1980
1990
2000
2010
year

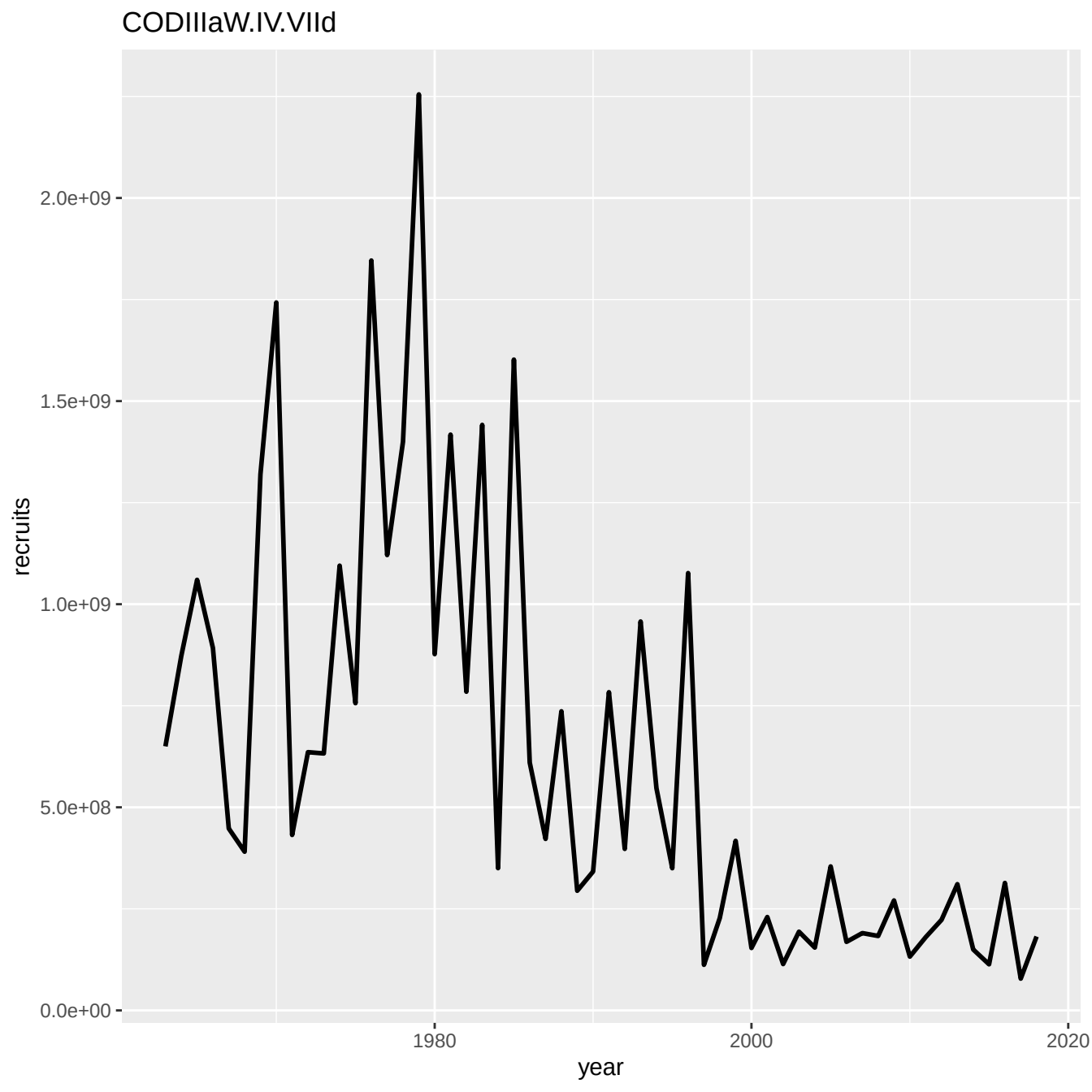

CODBA2224
125000
100000
75000
50000
25000
0
recruits
1990
2000
2010
year

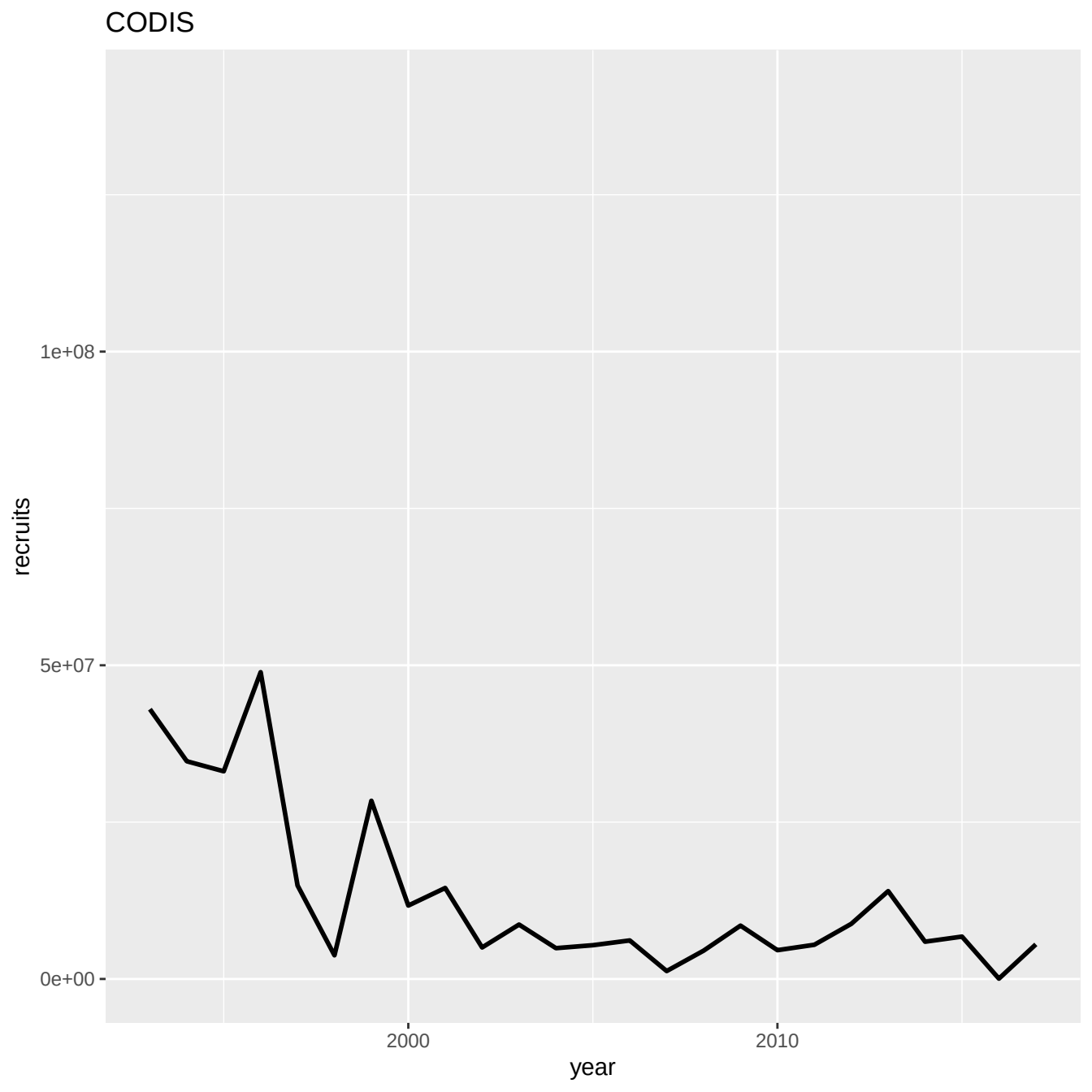

CODBA2532
1.2e+07
9.0e+06
6.0e+06
3.0e+06
recruits
1960
1980
2000
2020
year

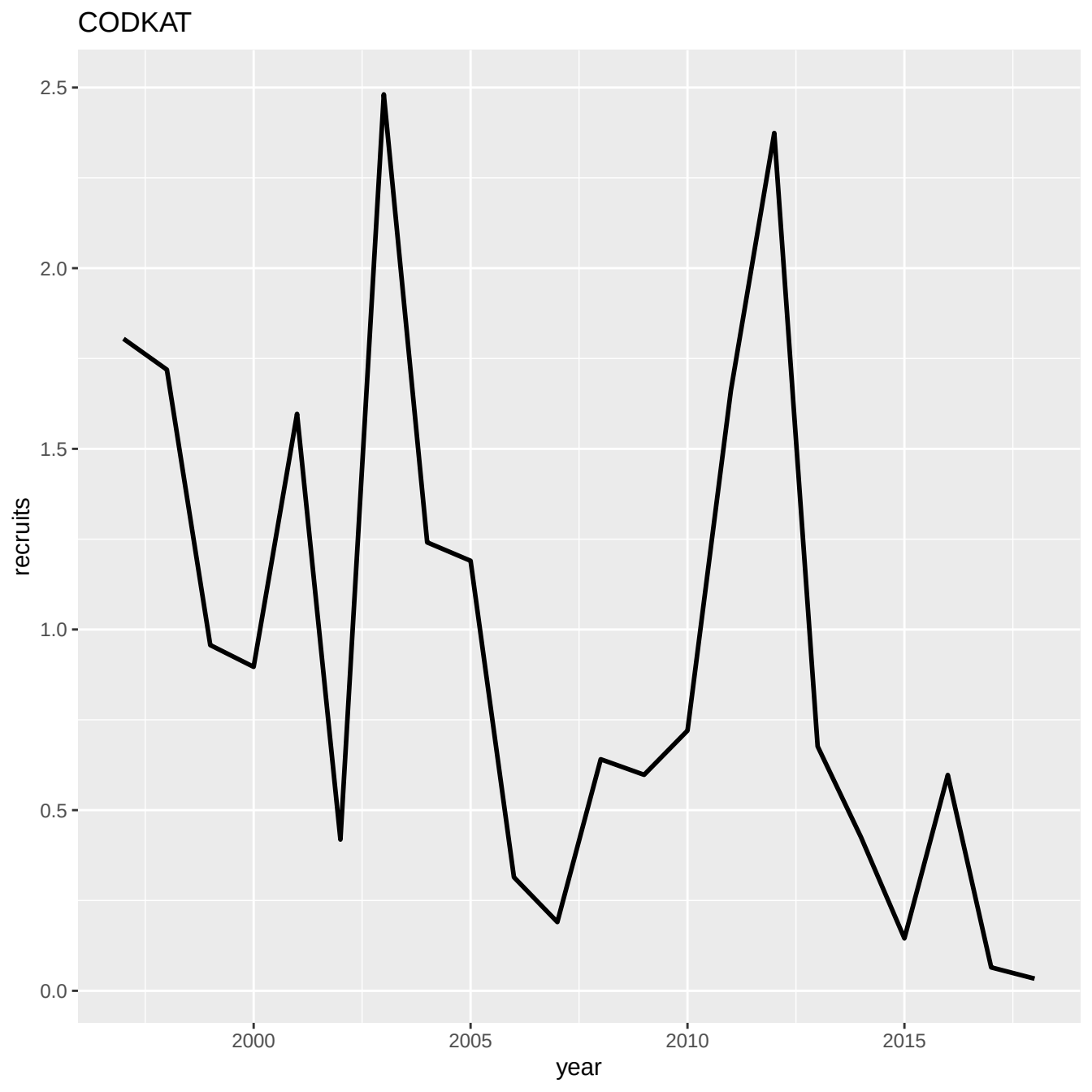

CODFAPL
recruits
4e+07
2e+07
0e+00
1960
1980
2000
2020
year

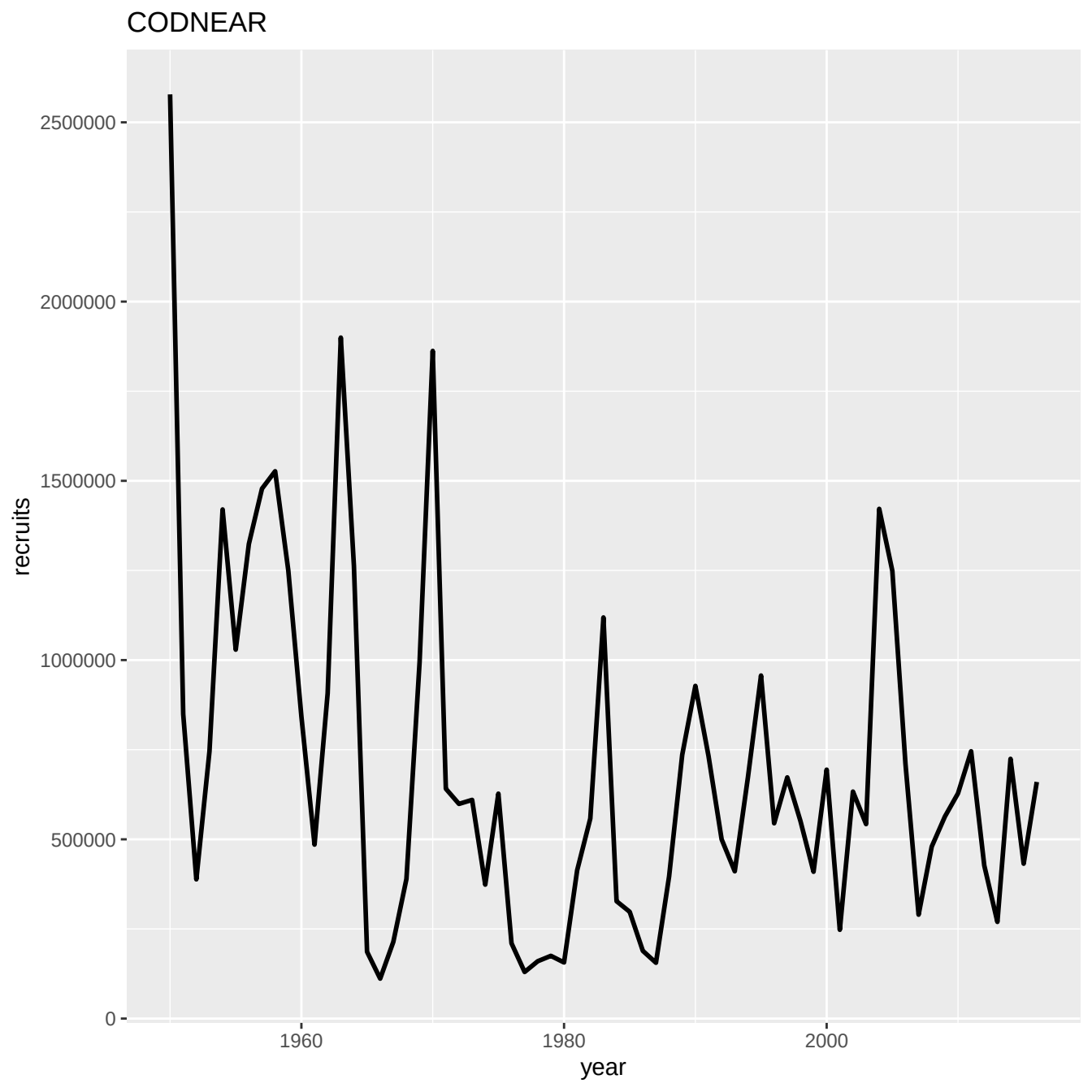

CODGB
recruits
3e+07
2e+07
1e+07
1980
1990
2000
2010
year

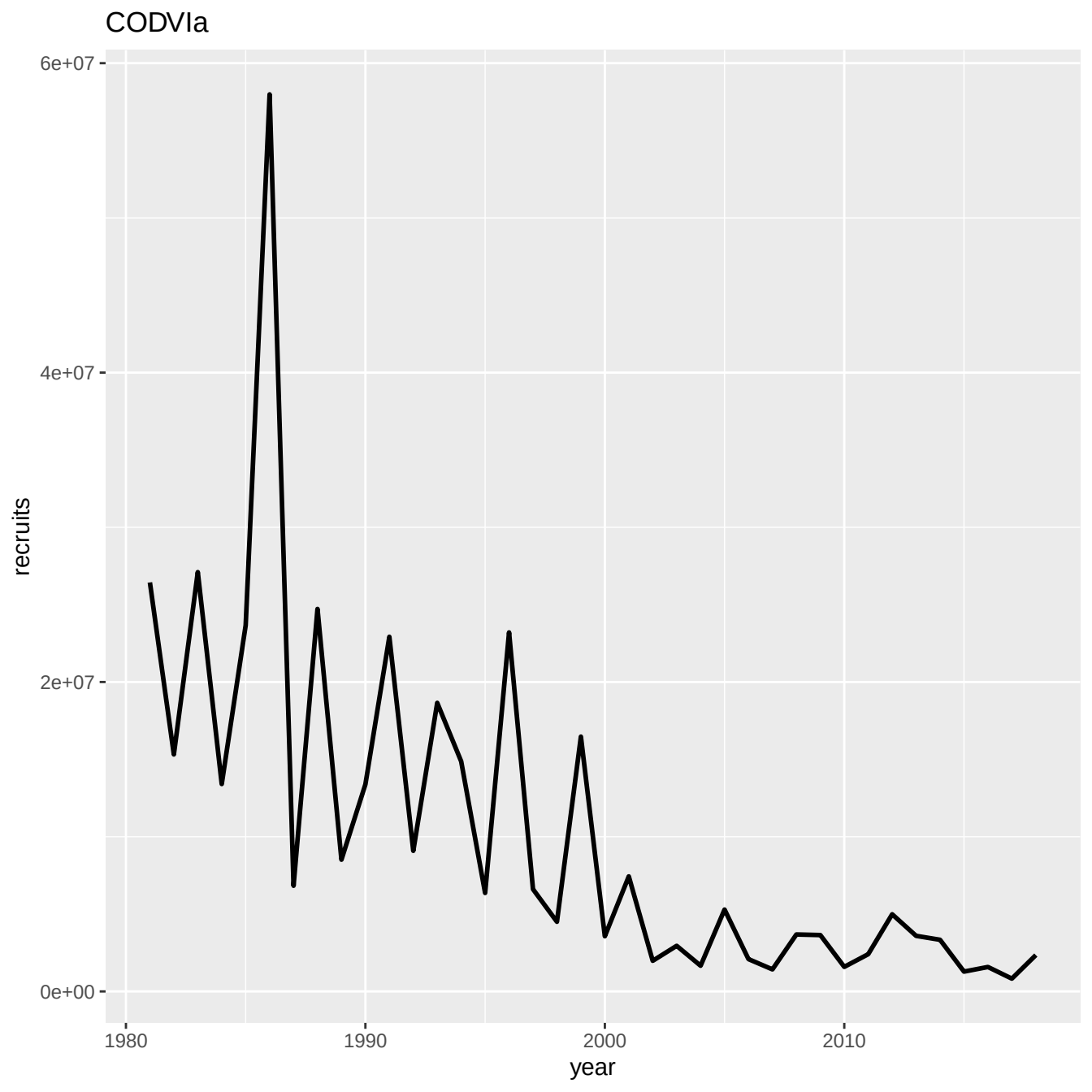

CODICE
recruits
3e+08
2e+08
1e+08
1960
1980
2000
2020
year

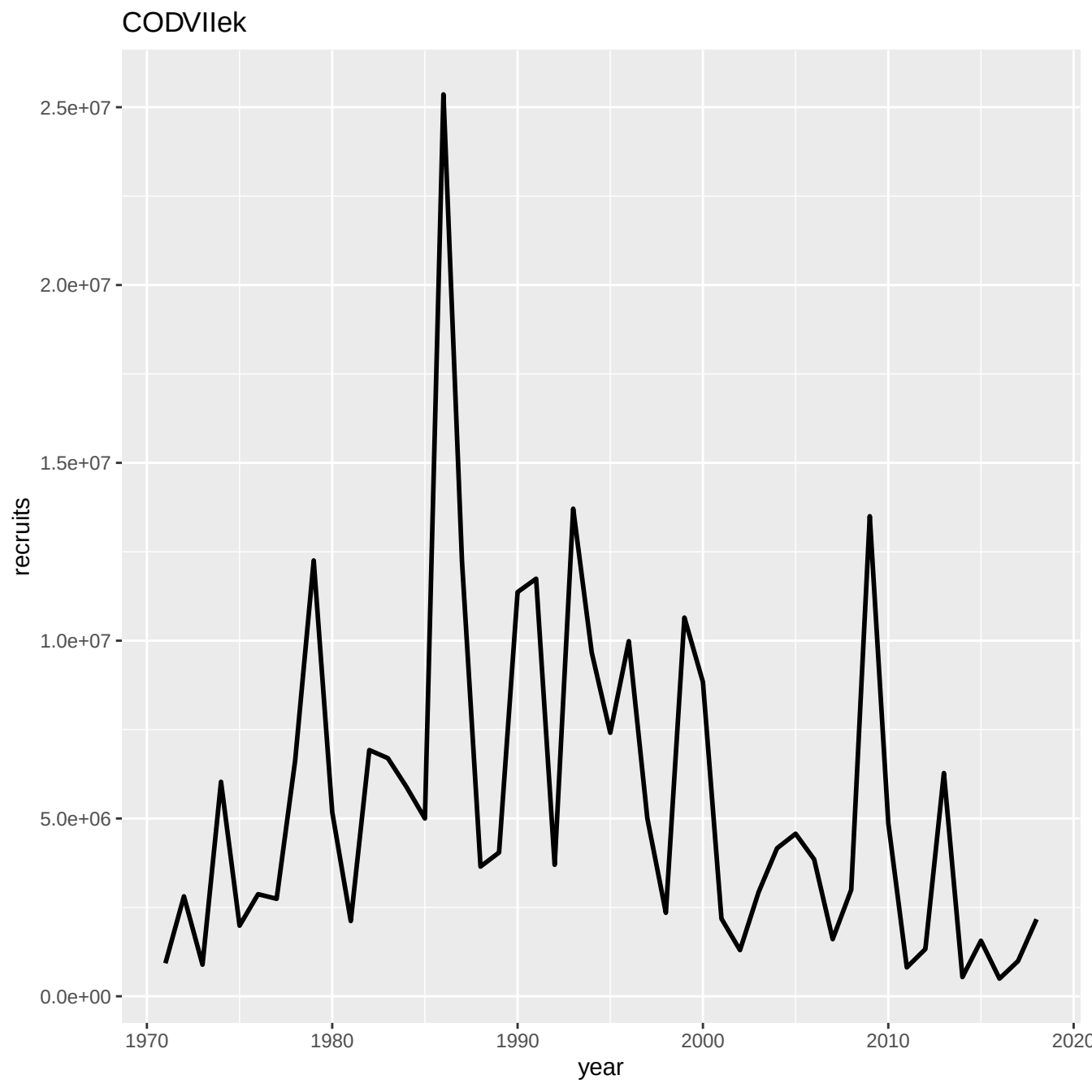

CODIIIaW.IV.VIId
recruits
2.0e+09
1.5e+09
1.0e+09
5.0e+08
0.0e+00
1980
2000
2020
year

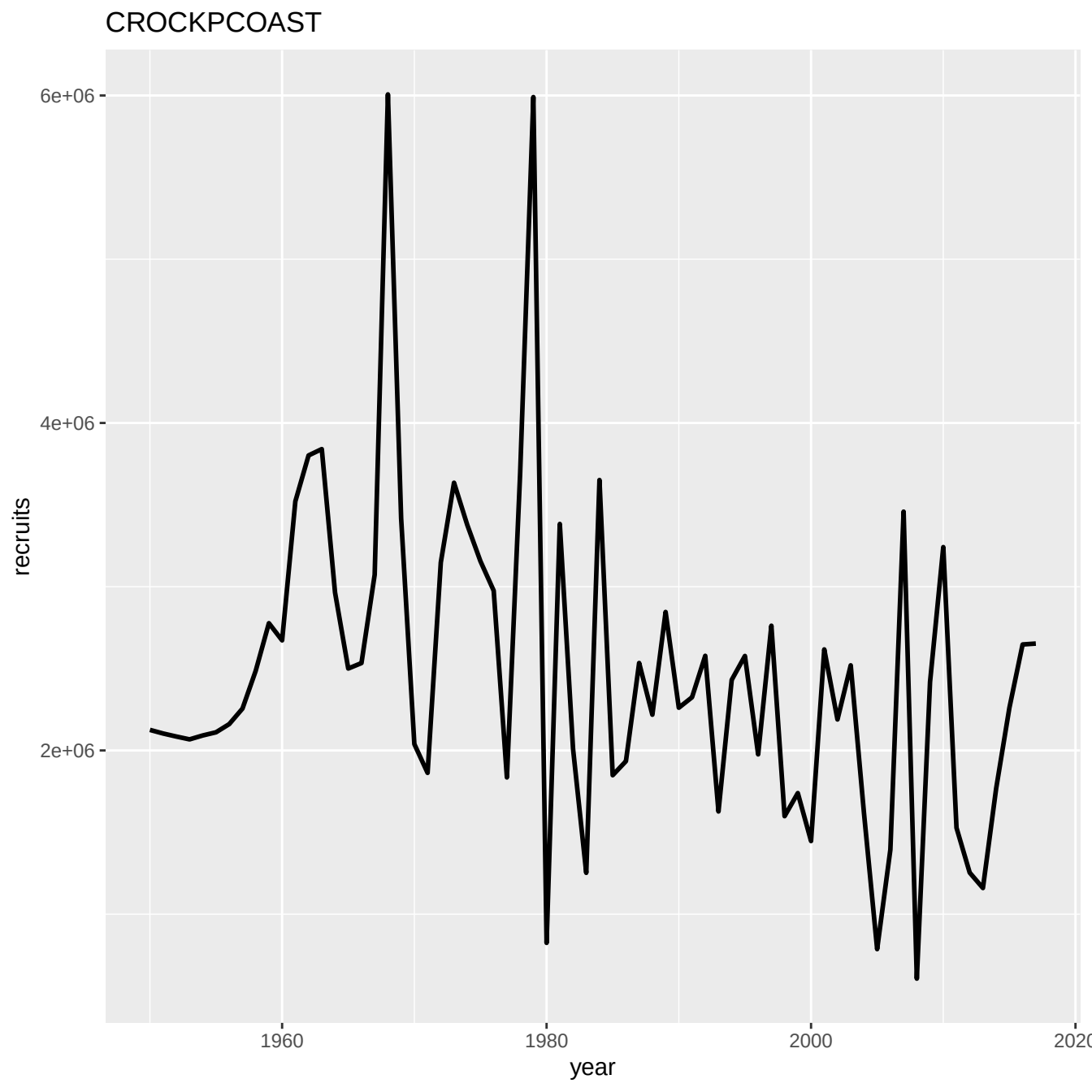

CODIS
1e+08
5e+07
0e+00
recruits
2000
2010
year

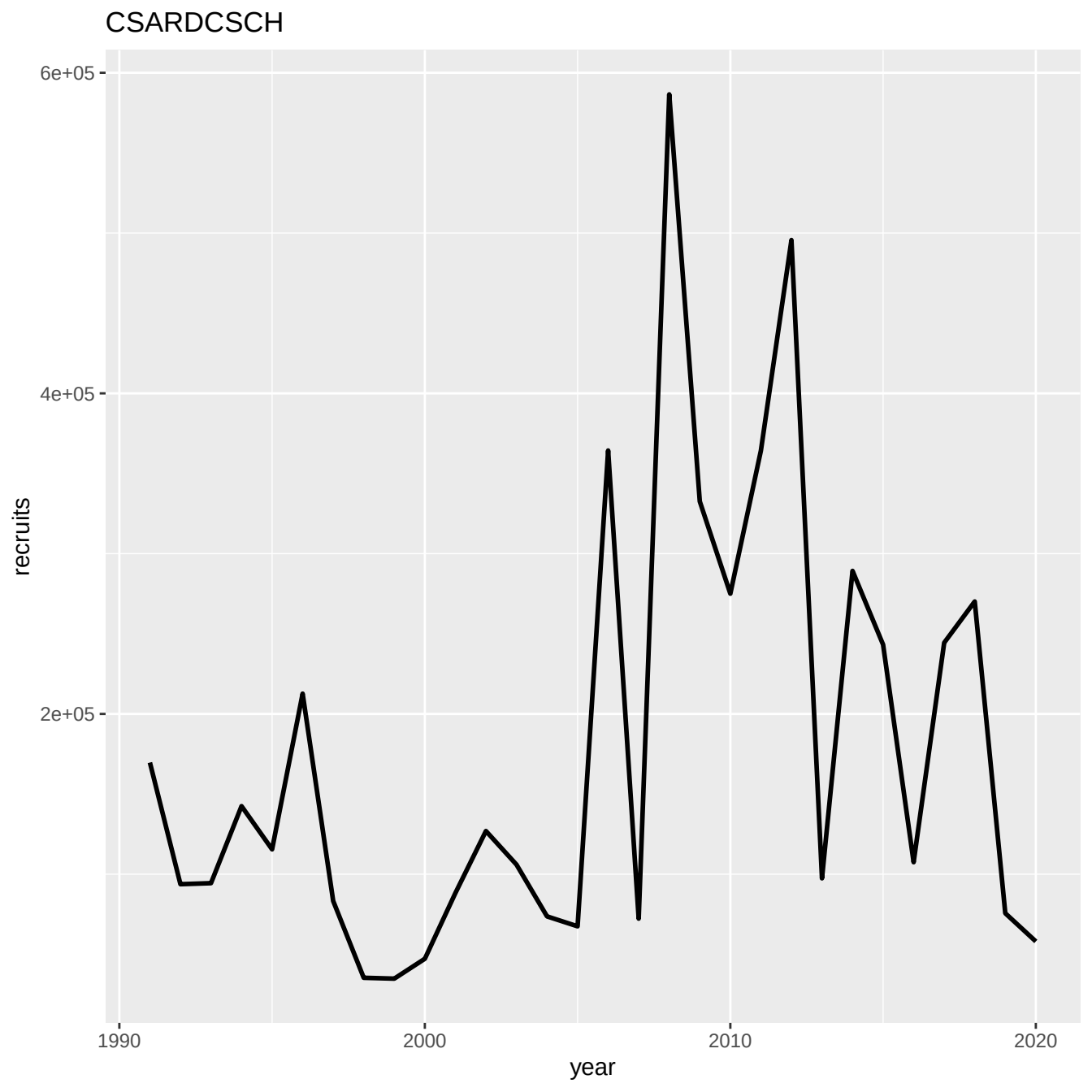

CODKAT
recruits
2.5
2.0
1.5
1.0
0.5
0.0
2000
2005
2010
2015
year

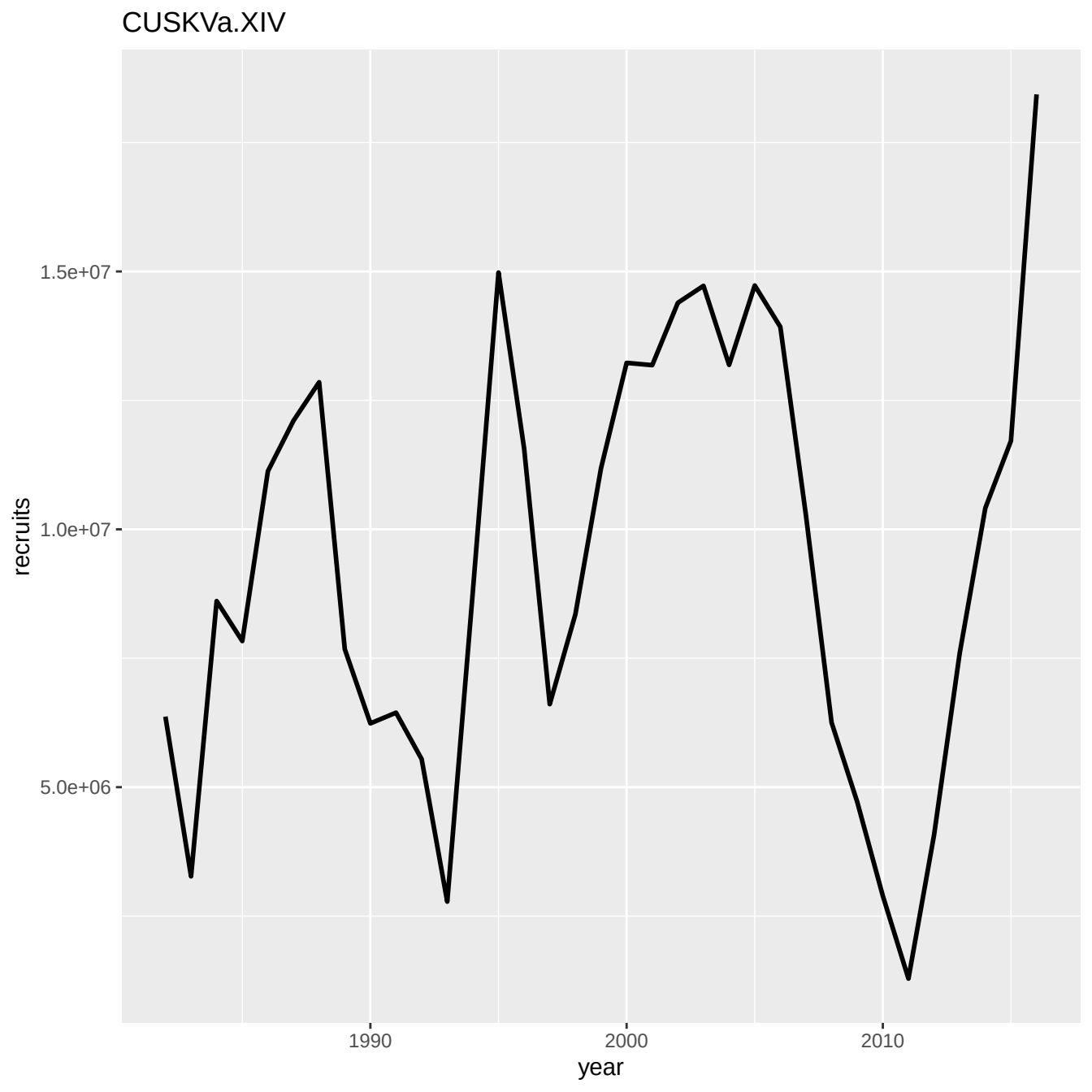

CODNEAR
2500000
2000000
1500000
1000000
500000
0
recruits
1960
1980
2000
year

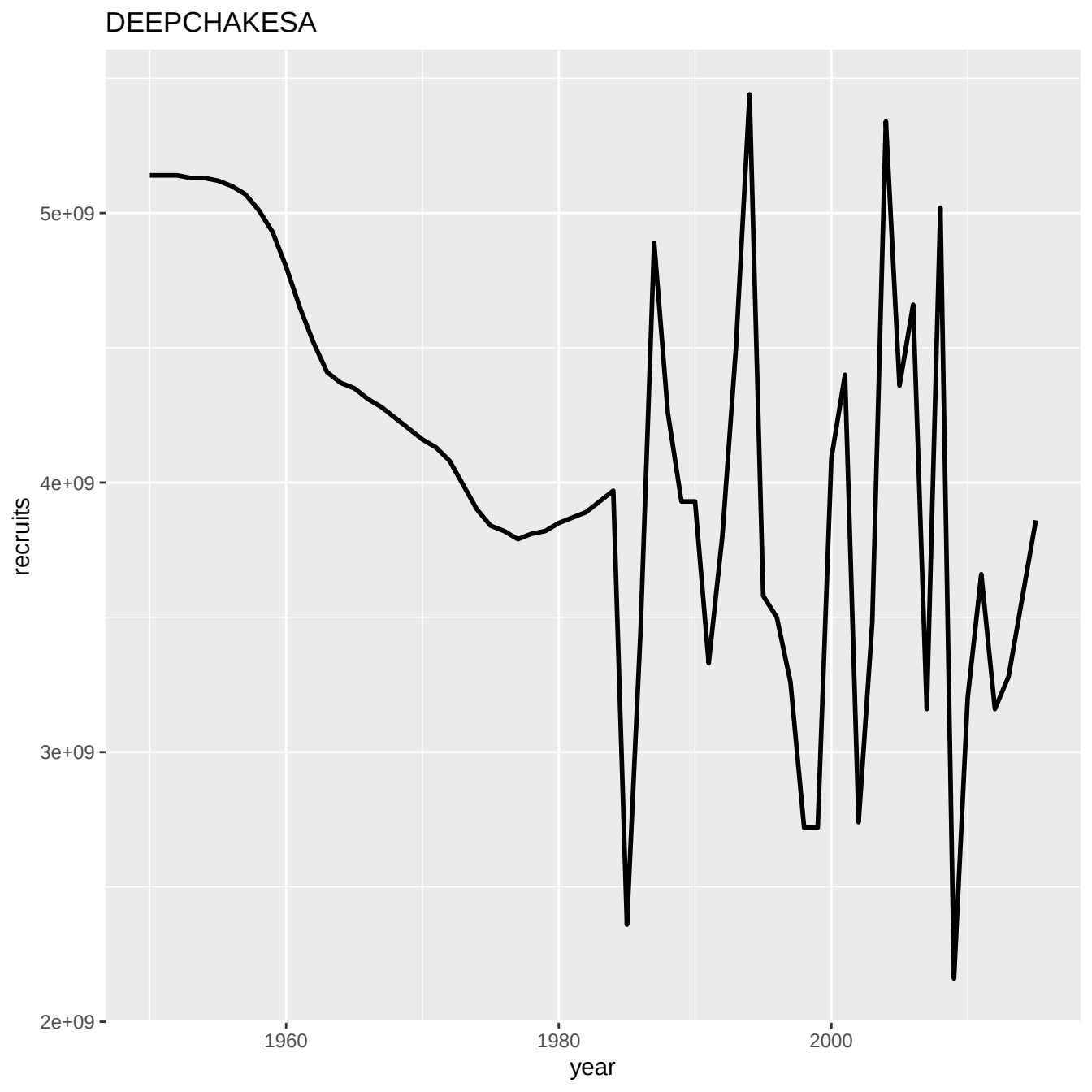

CODVIa
6e+07
4e+07
2e+07
0e+00
recruits
1980
1990
2000
2010
year

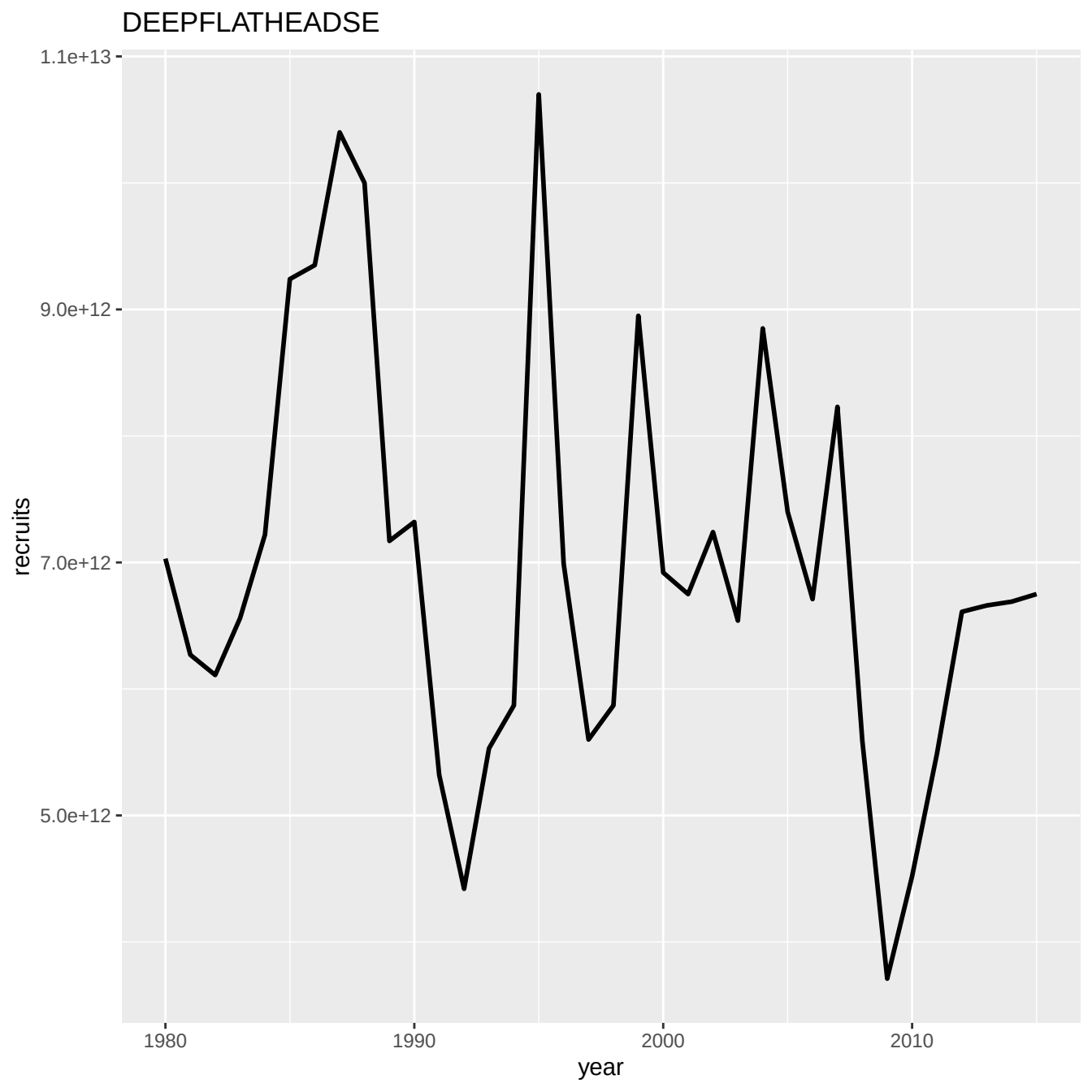

CODVIIek
2.5e+07
2.0e+07
1.5e+07
1.0e+07
5.0e+06
0.0e+00
recruits
1970
1980
1990
2000
2010
2020
year

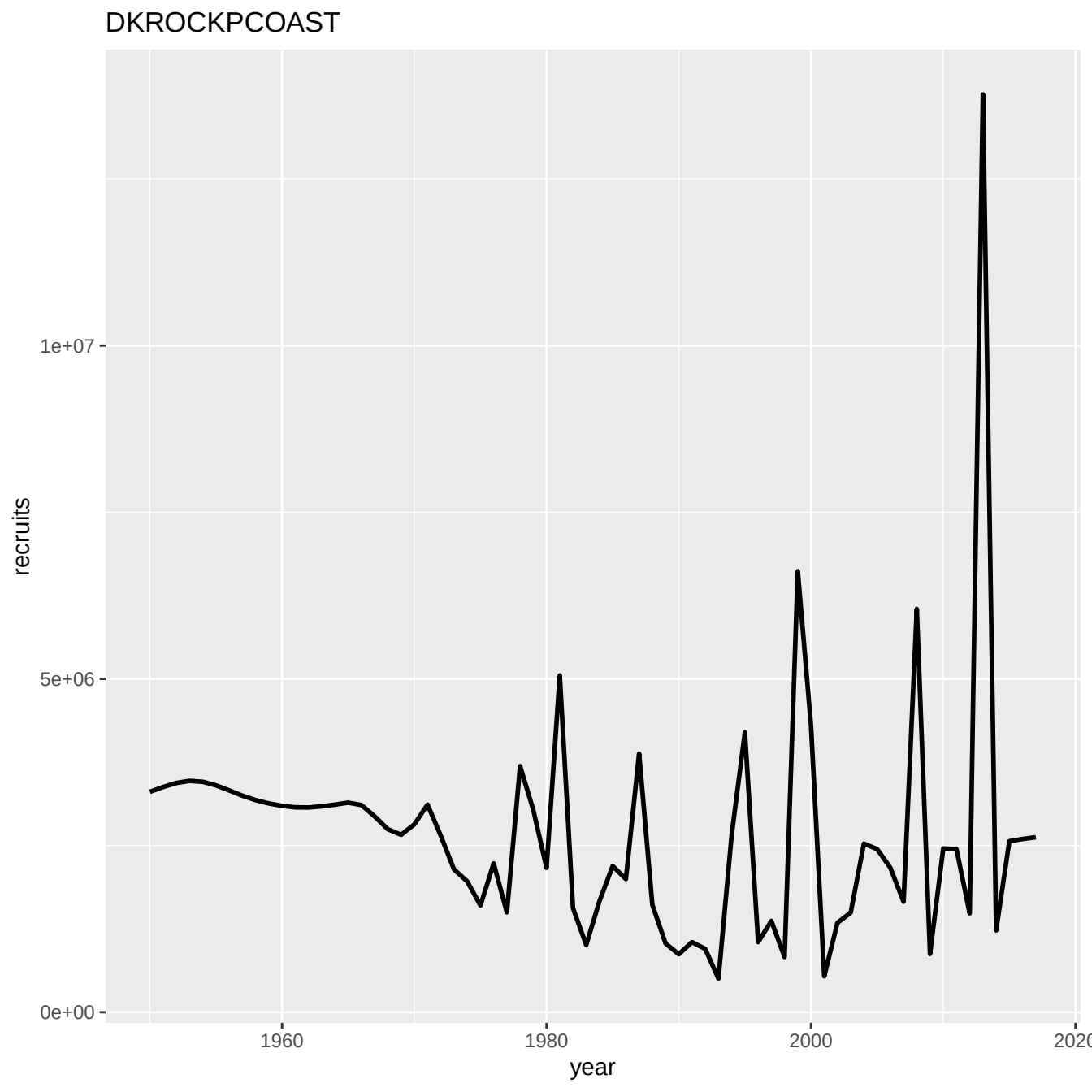

CROCKPCOAST
6e+06
4e+06
2e+06
recruits
1960
1980
2000
2020
year

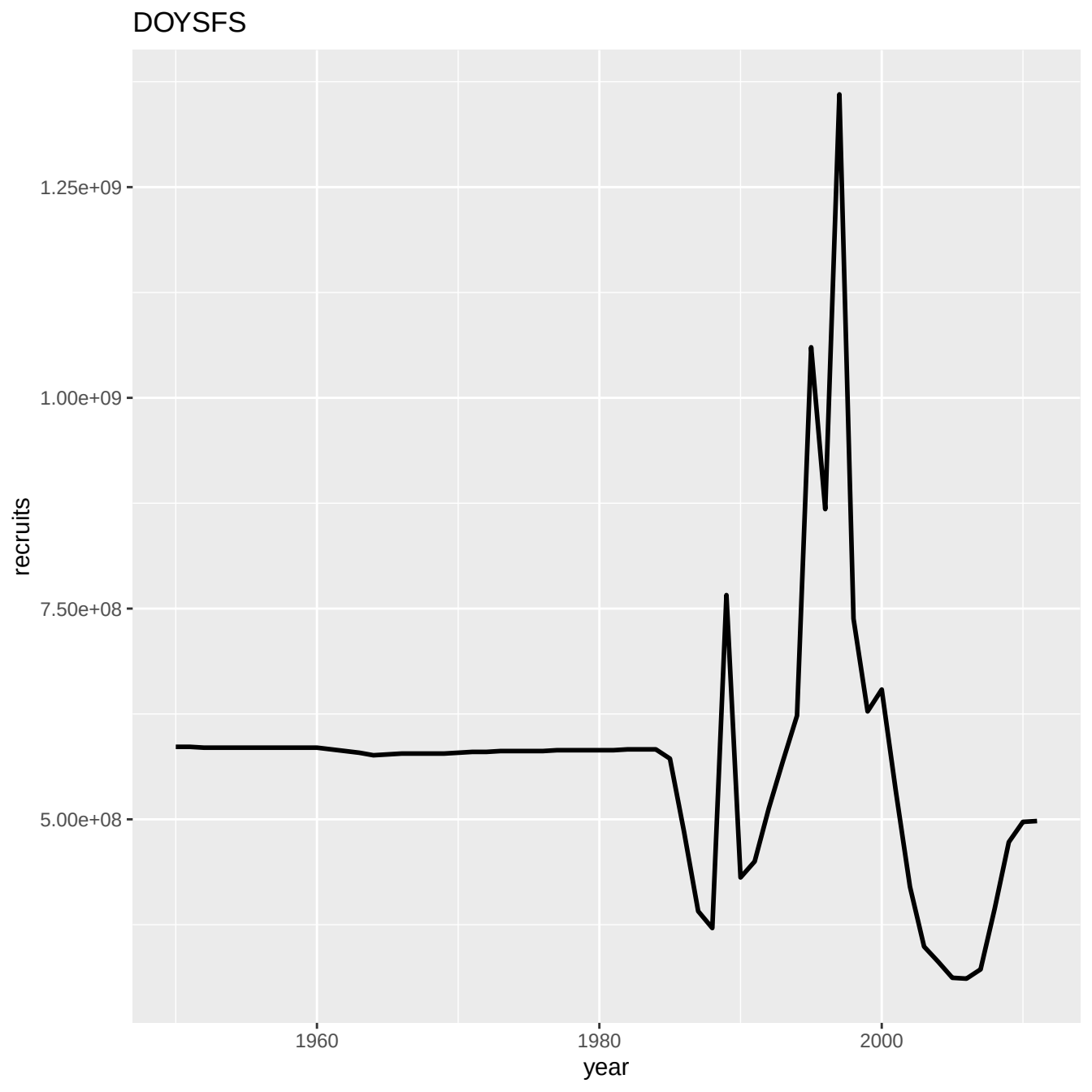

CSARDCSCH
6e+05
4e+05
2e+05
recruits
1990
2000
2010
2020
year

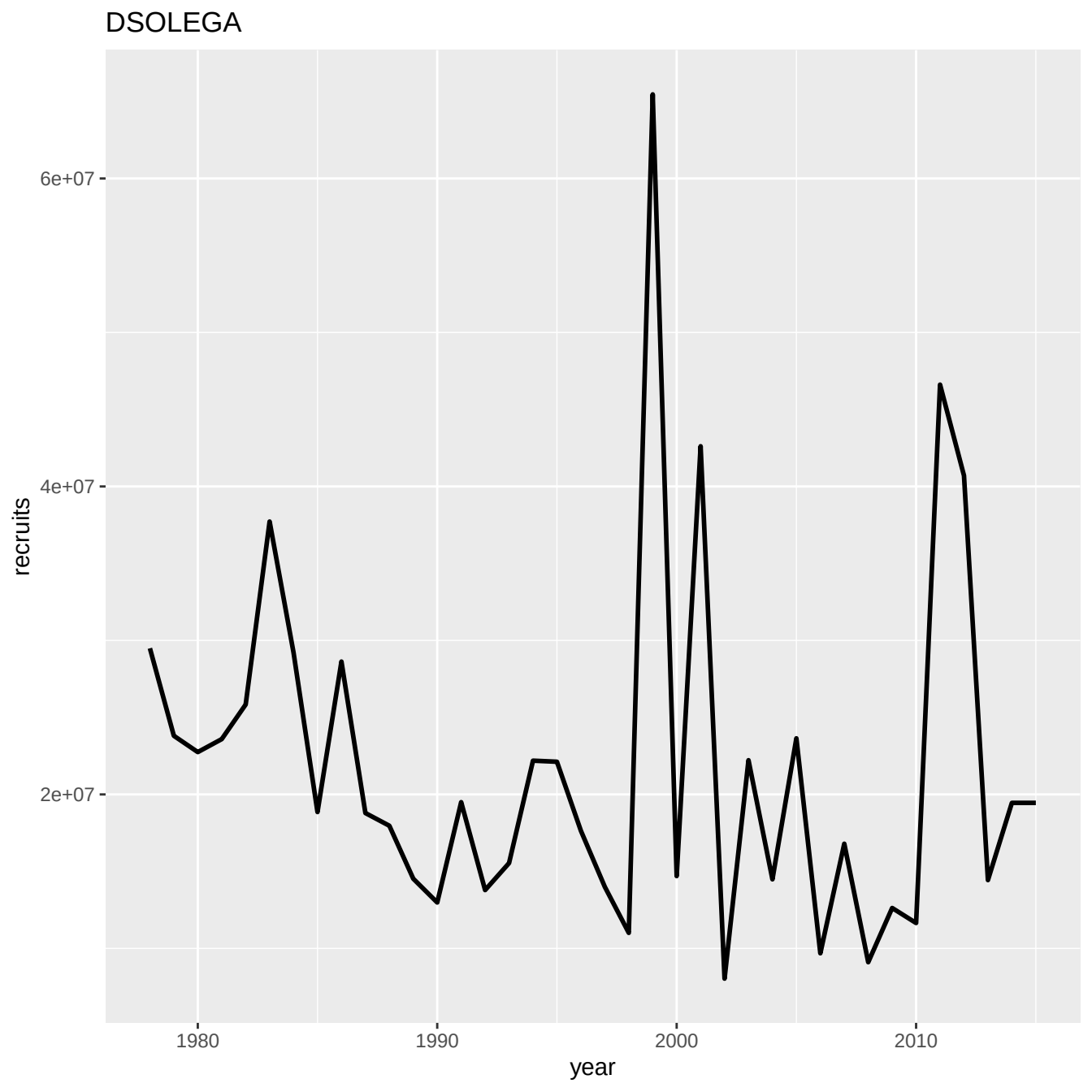

CUSKVa.XIV
recruits
1.5e+07
1.0e+07
5.0e+06
1990
2000
2010
year

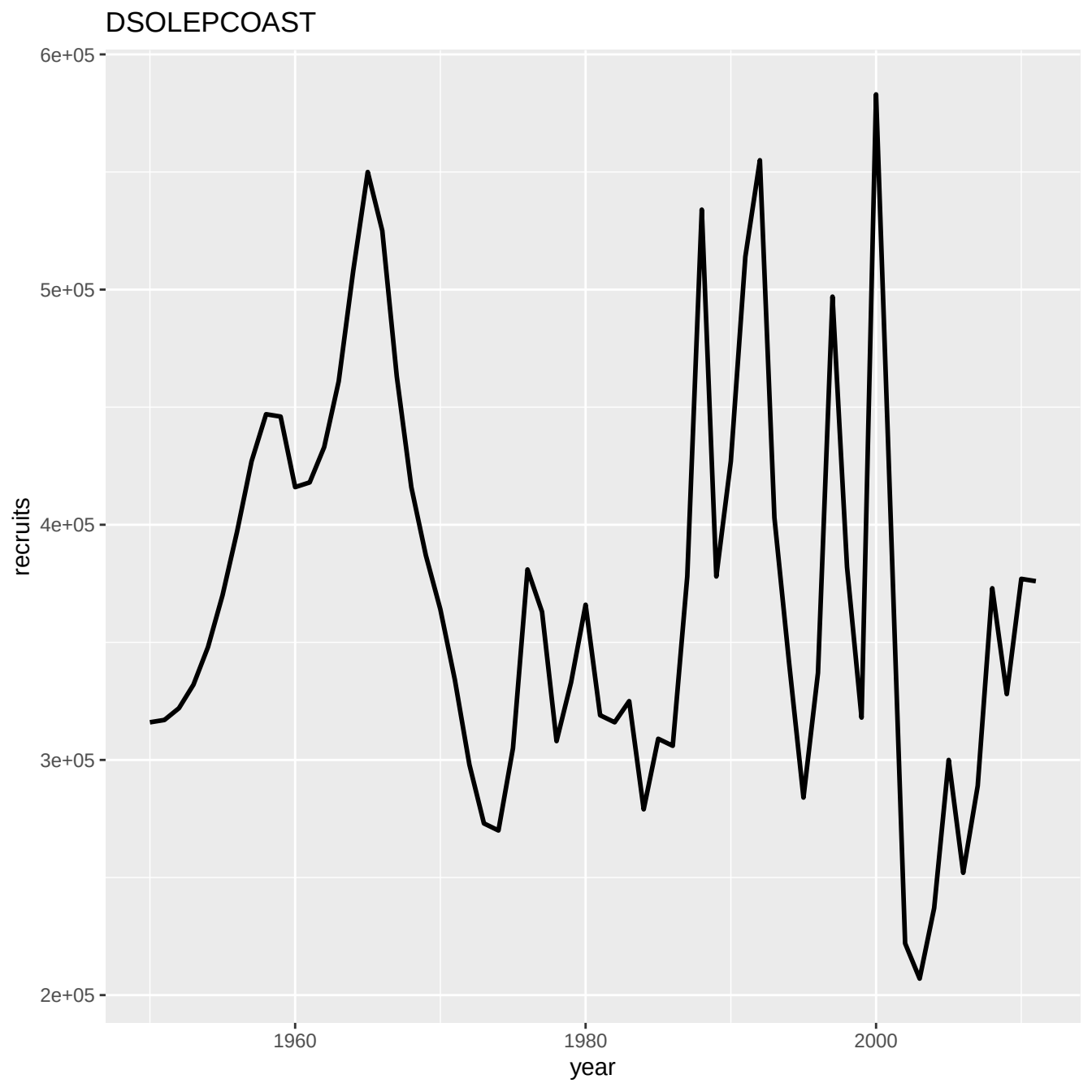

DEEPCHAKESA
recruits
5e+09
4e+09
3e+09
2e+09
1960
1980
2000
year

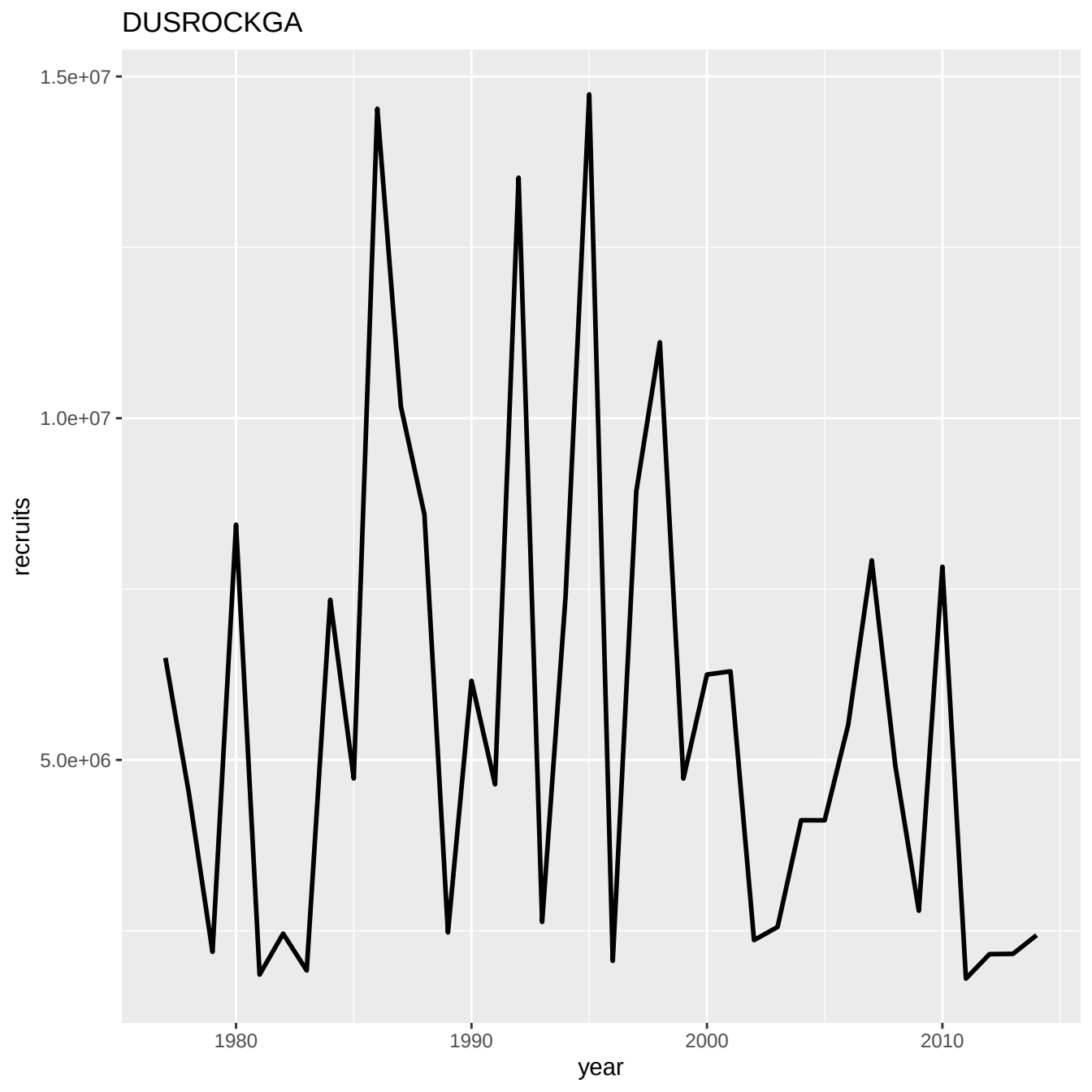

DEEPFLATHEADSE
1.1e+13
9.0e+12
7.0e+12
5.0e+12
recruits
1980
1990
2000
2010
year

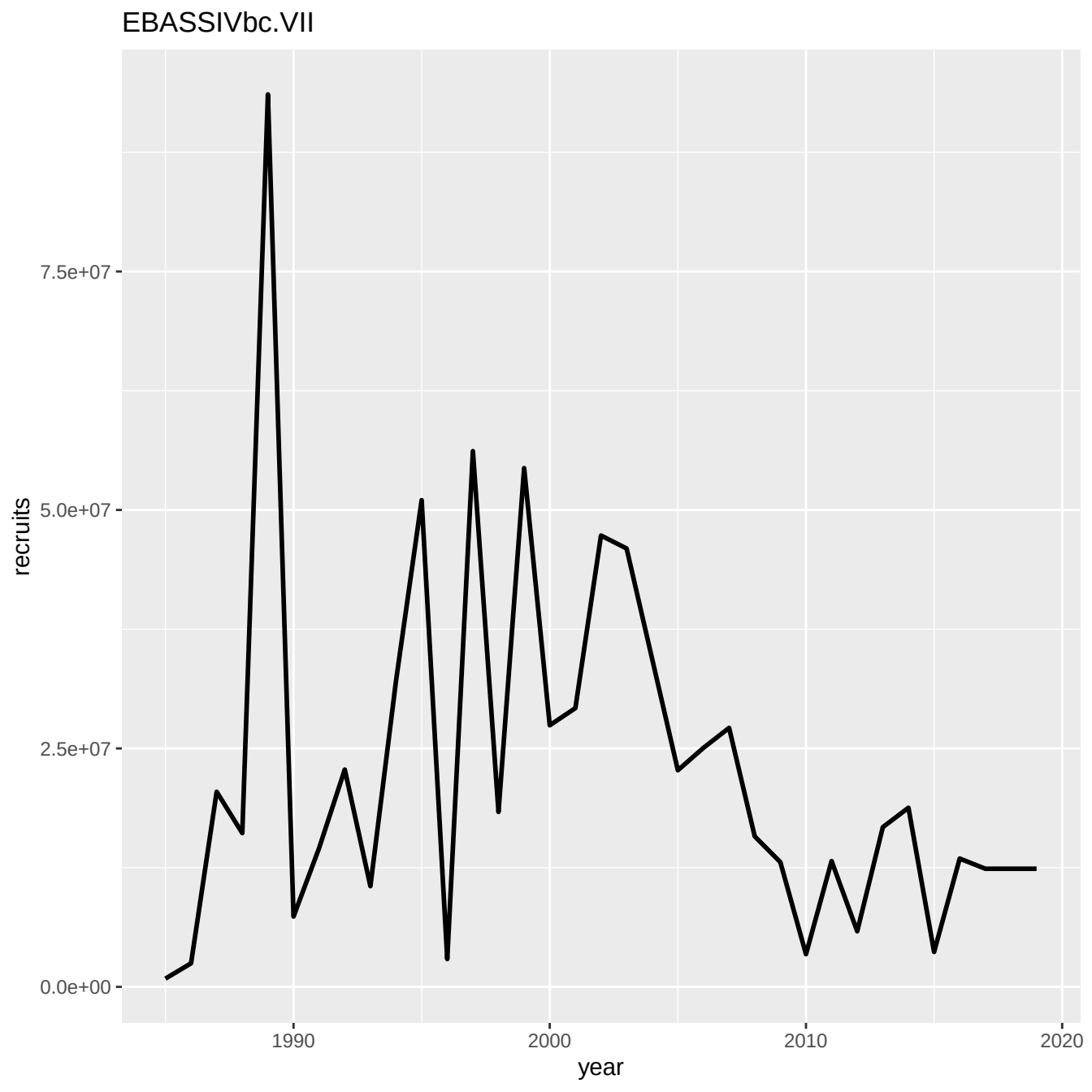

DKROCKPCOAST
recruits
1e+07
5e+06
0e+00
1960
1980
2000
2020
year

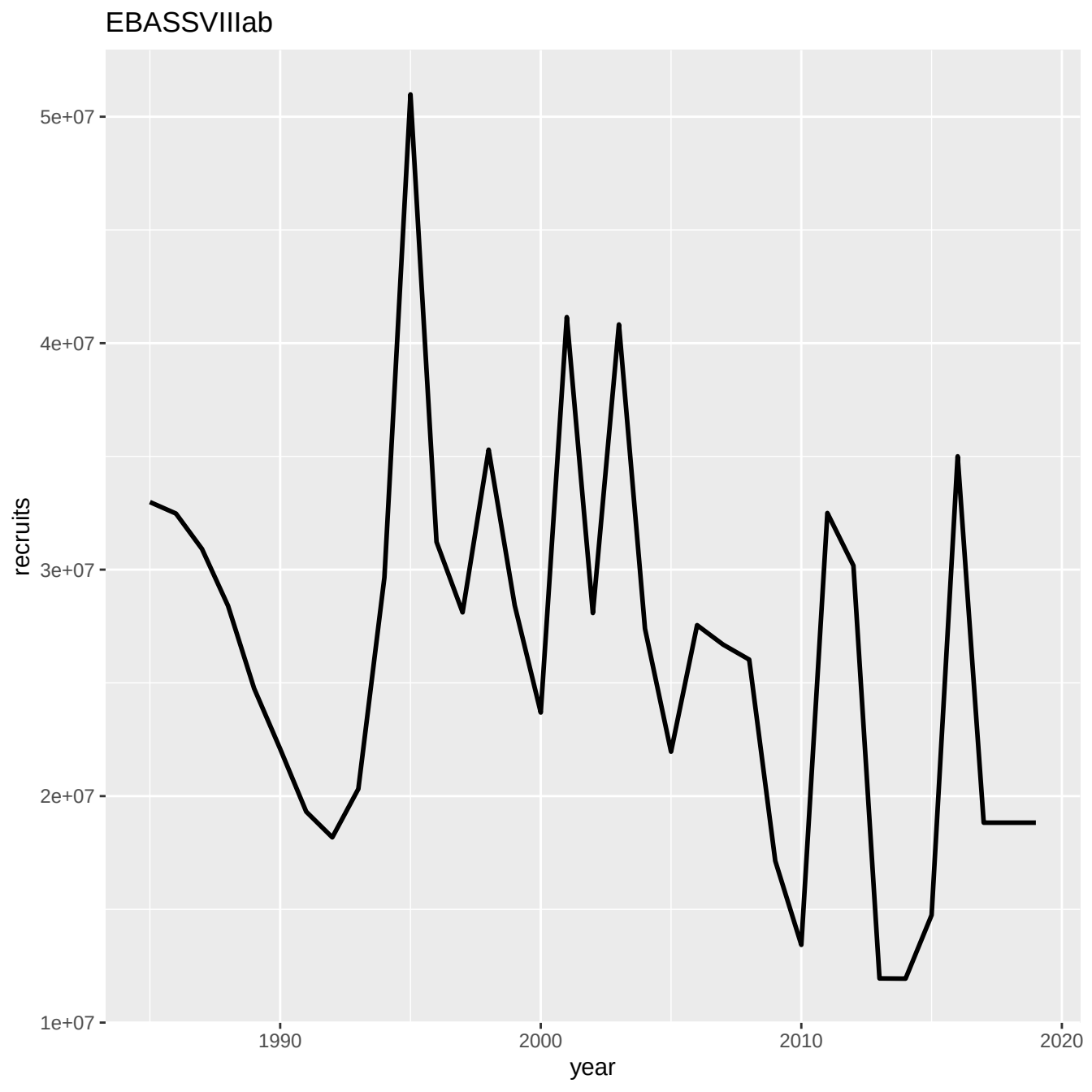

DOYSFS
1.25e+09
1.00e+09
7.50e+08
5.00e+08
recruits
1960
1980
2000
year

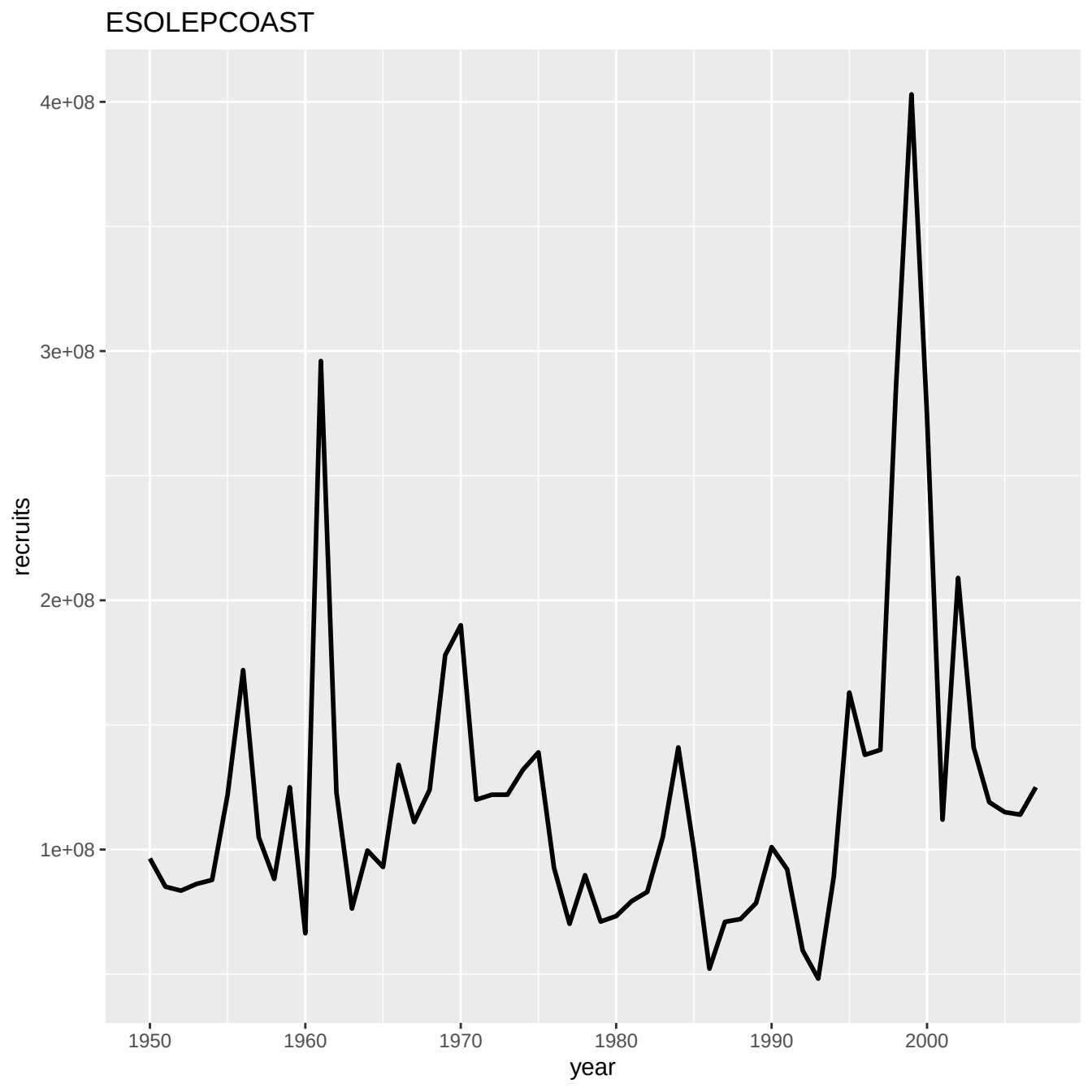

DSOLEGA
6e+07
4e+07
2e+07
recruits
1980
1990
2000
2010
year

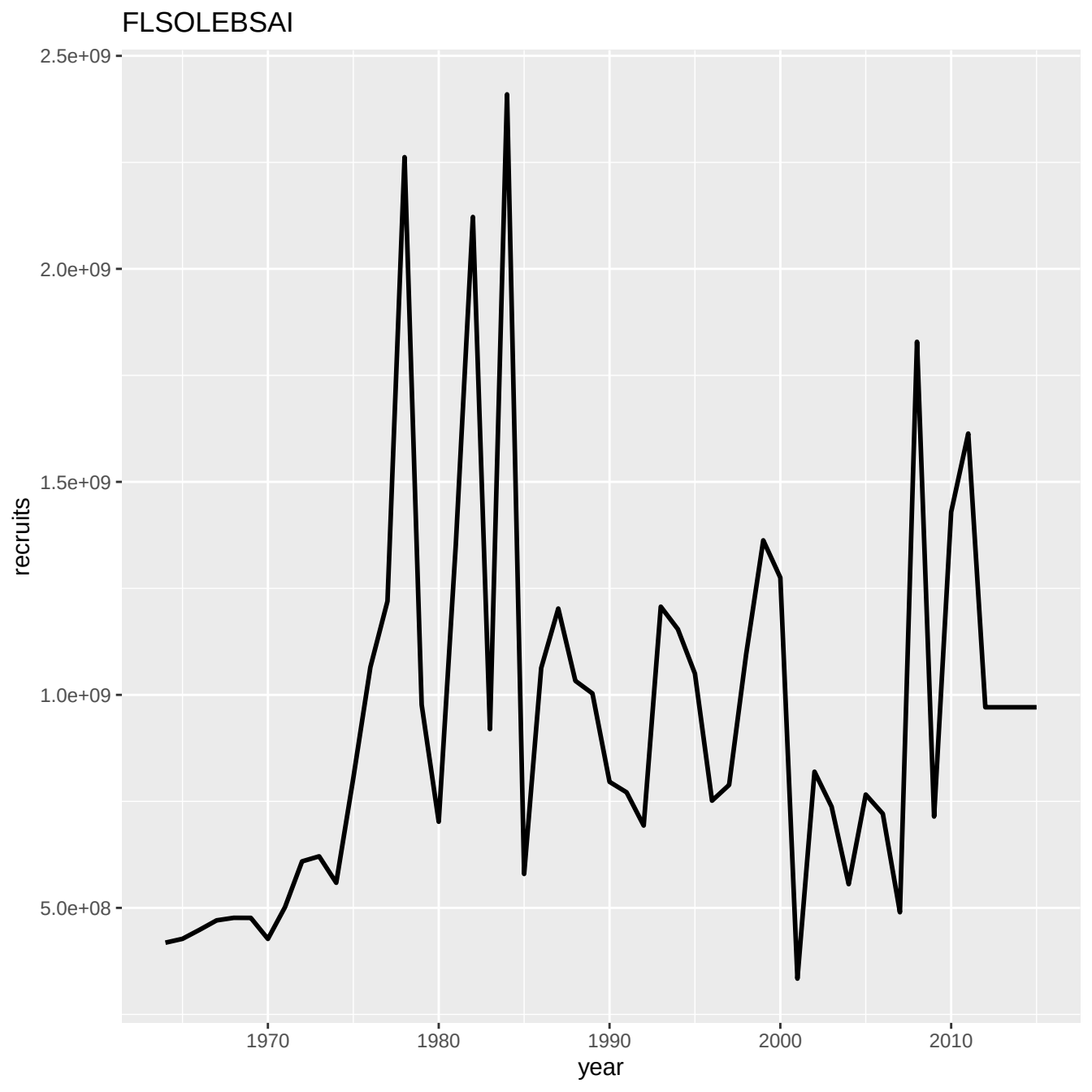

DSOLEPCOAST
6e+05
5e+05
4e+05
3e+05
2e+05
recruits
1960
1980
2000
year

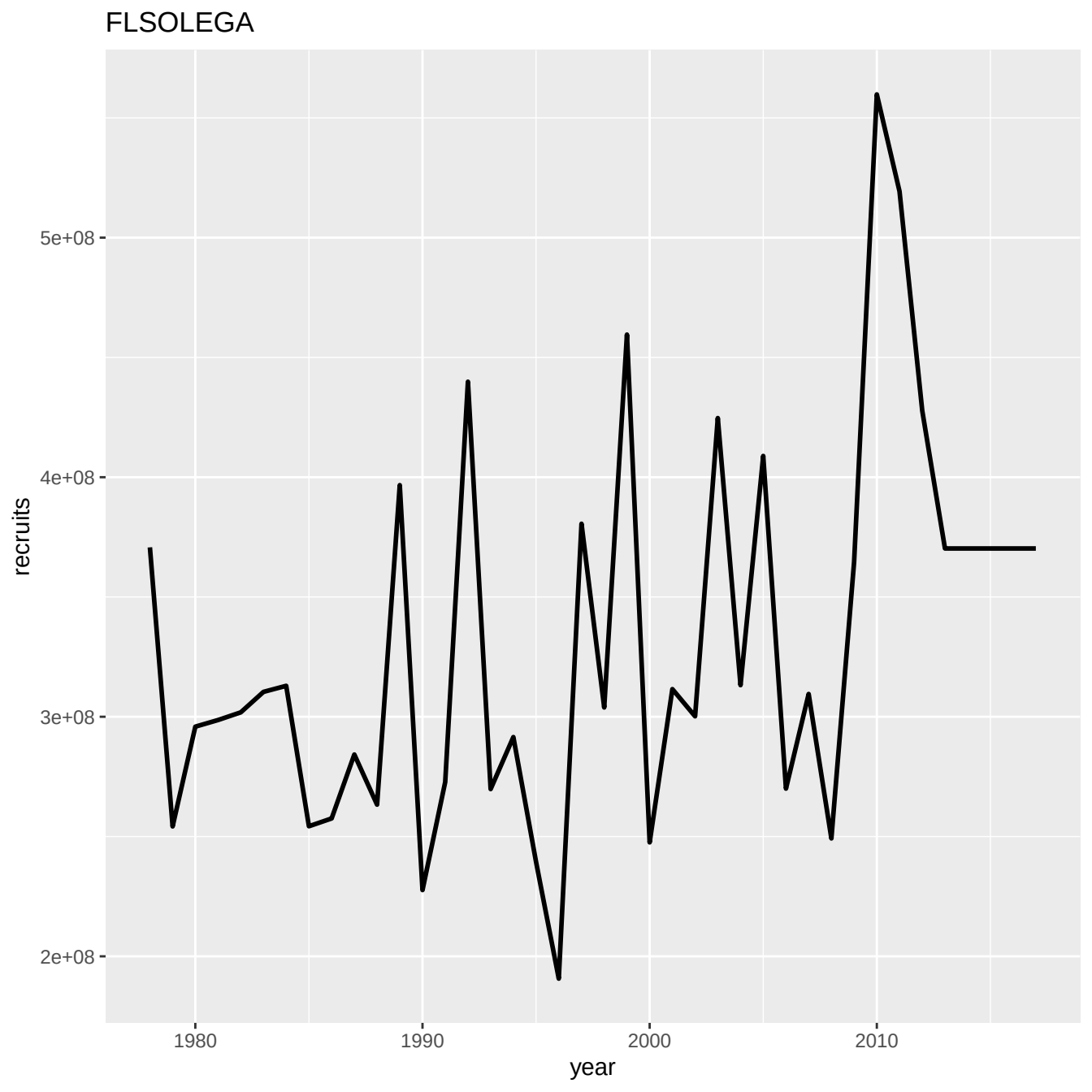

DUSROCKGA
1.5e+07
1.0e+07
5.0e+06
recruits
1980
1990
2000
2010
year

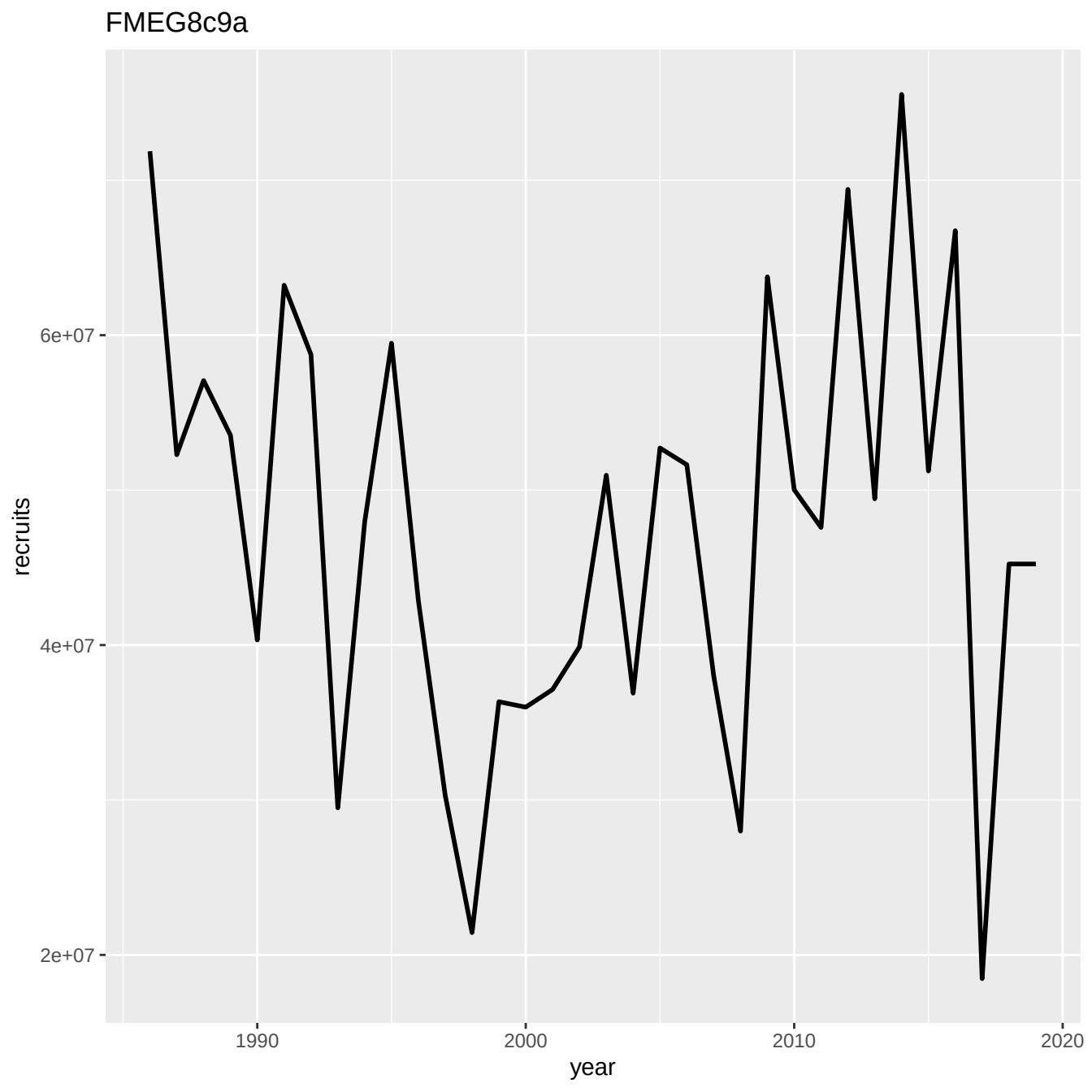

EBASSIVbc.VII
recruits
7.5e+07
5.0e+07
2.5e+07
0.0e+00
1990
2000
2010
2020
year

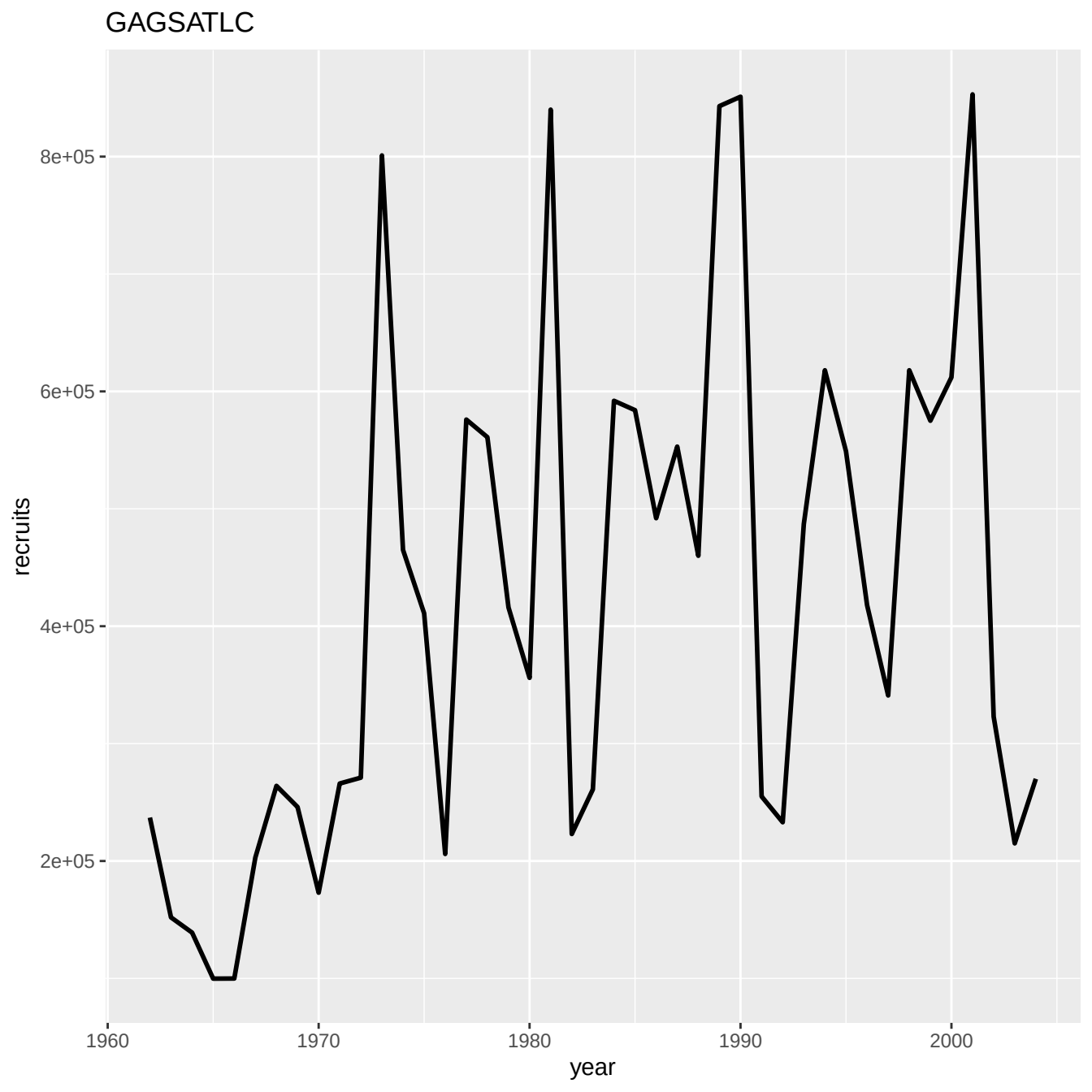

EBASSVIIIab
recruits
5e+07
4e+07
3e+07
2e+07
1e+07
1990
2000
2010
2020
year

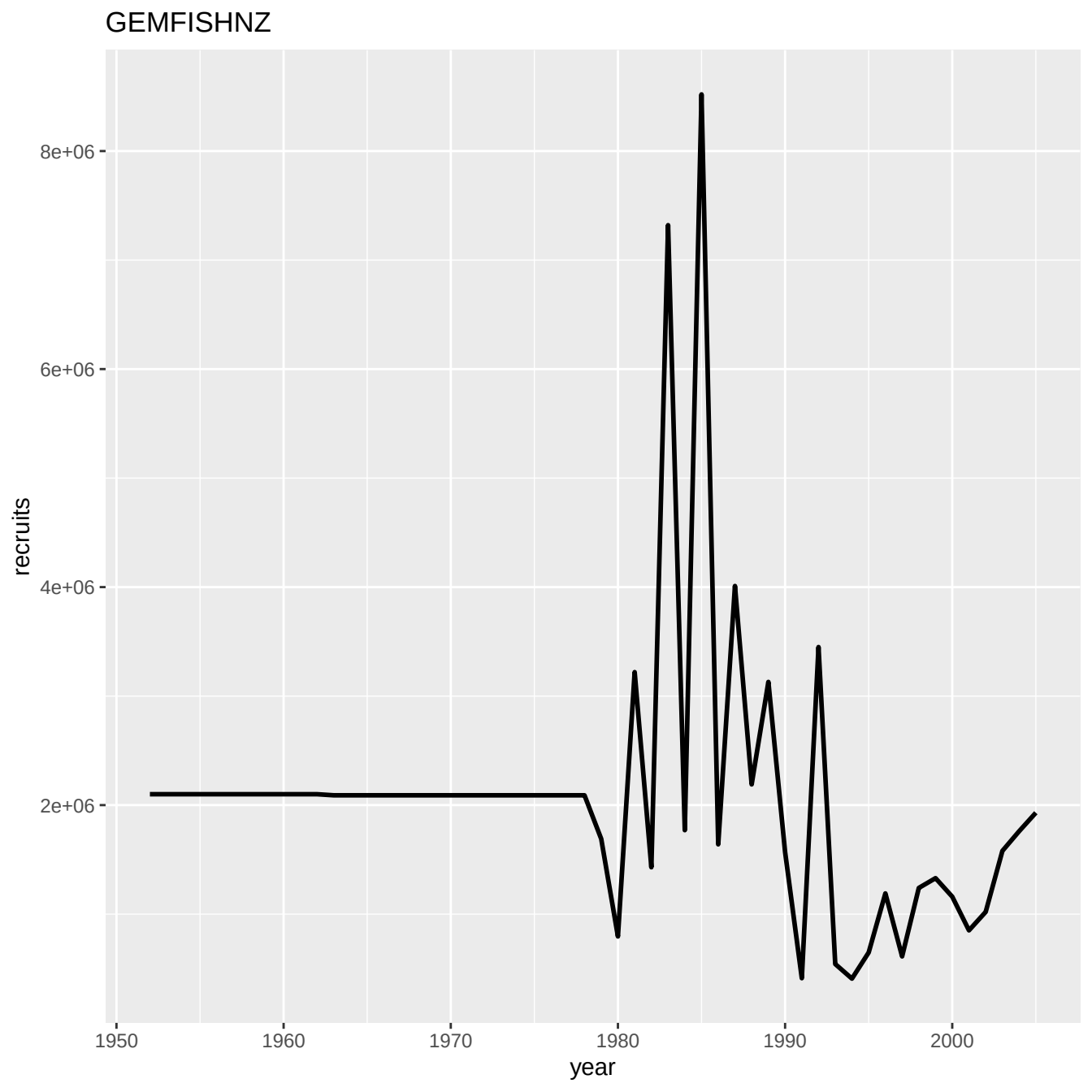

ESOLEPCOAST
4e+08
3e+08
2e+08
1e+08
recruits
1950
1960
1970
1980
1990
2000
year

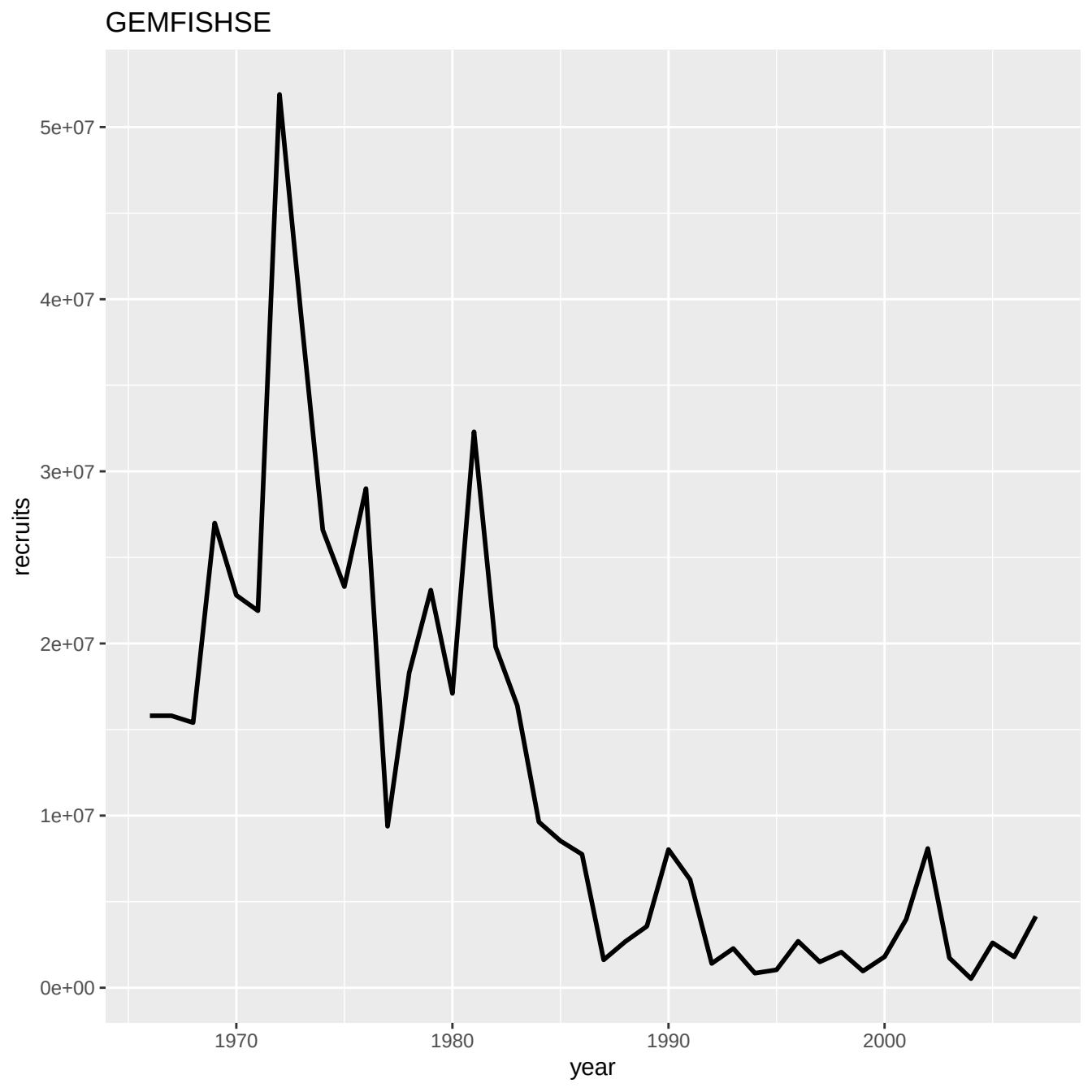

FLSOLEBSAI
2.5e+09
2.0e+09
1.5e+09
1.0e+09
5.0e+08
recruits
1970
1980
1990
2000
2010
year

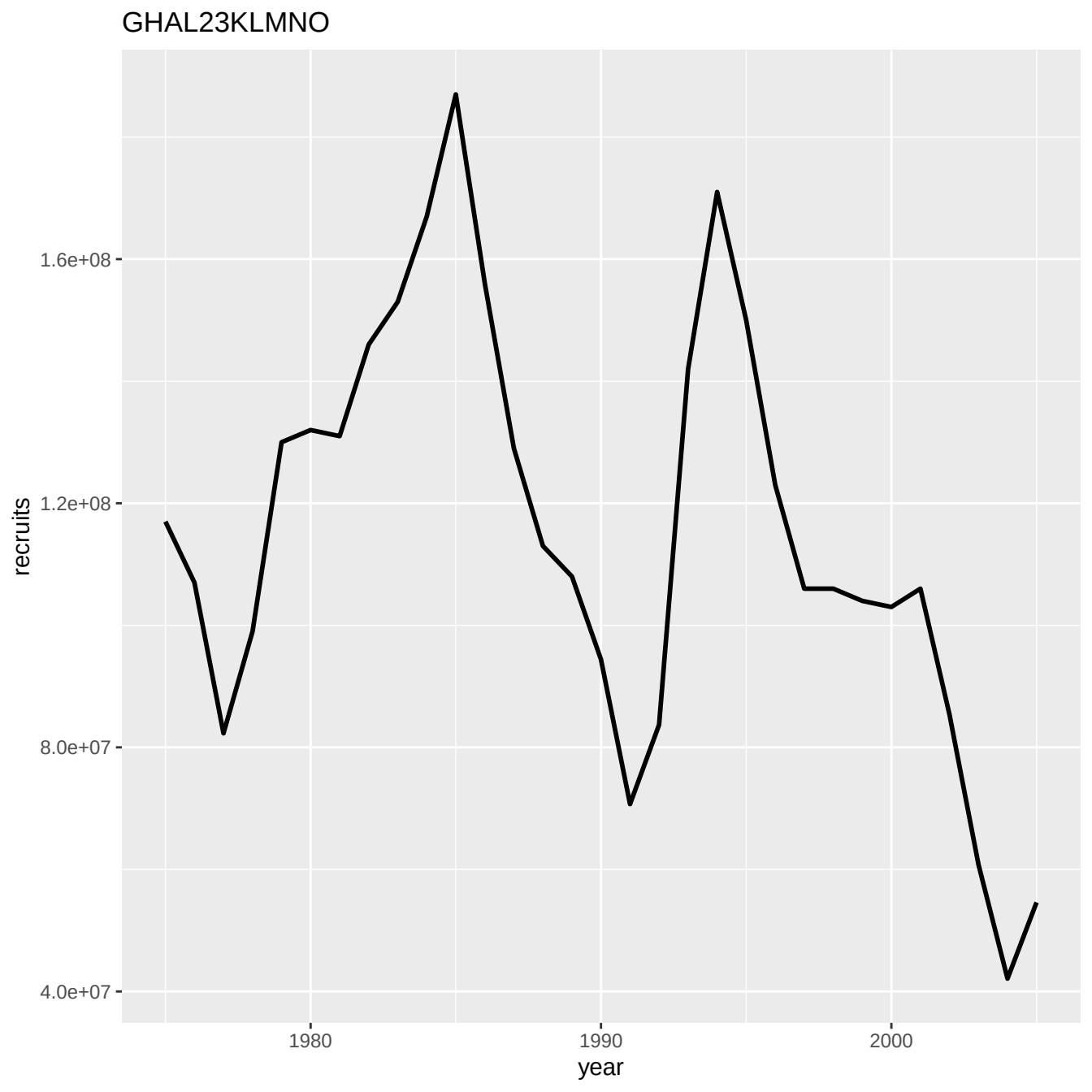

FLSOLEGA
recruits
5e+08
4e+08
3e+08
2e+08
1980
1990
2000
2010
year

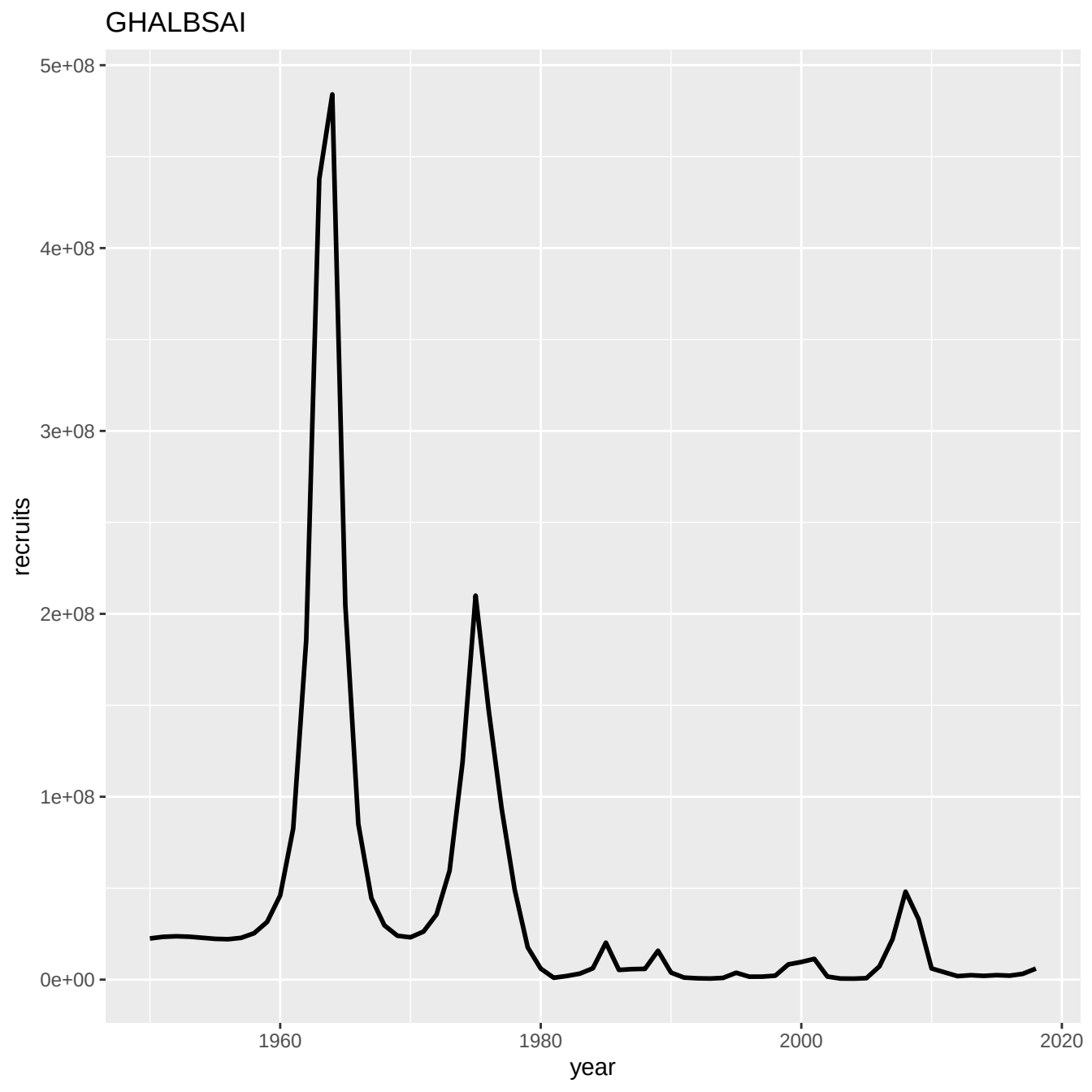

FMEG8c9a
recruits
6e+07
4e+07
2e+07
1990
2000
2010
2020
year

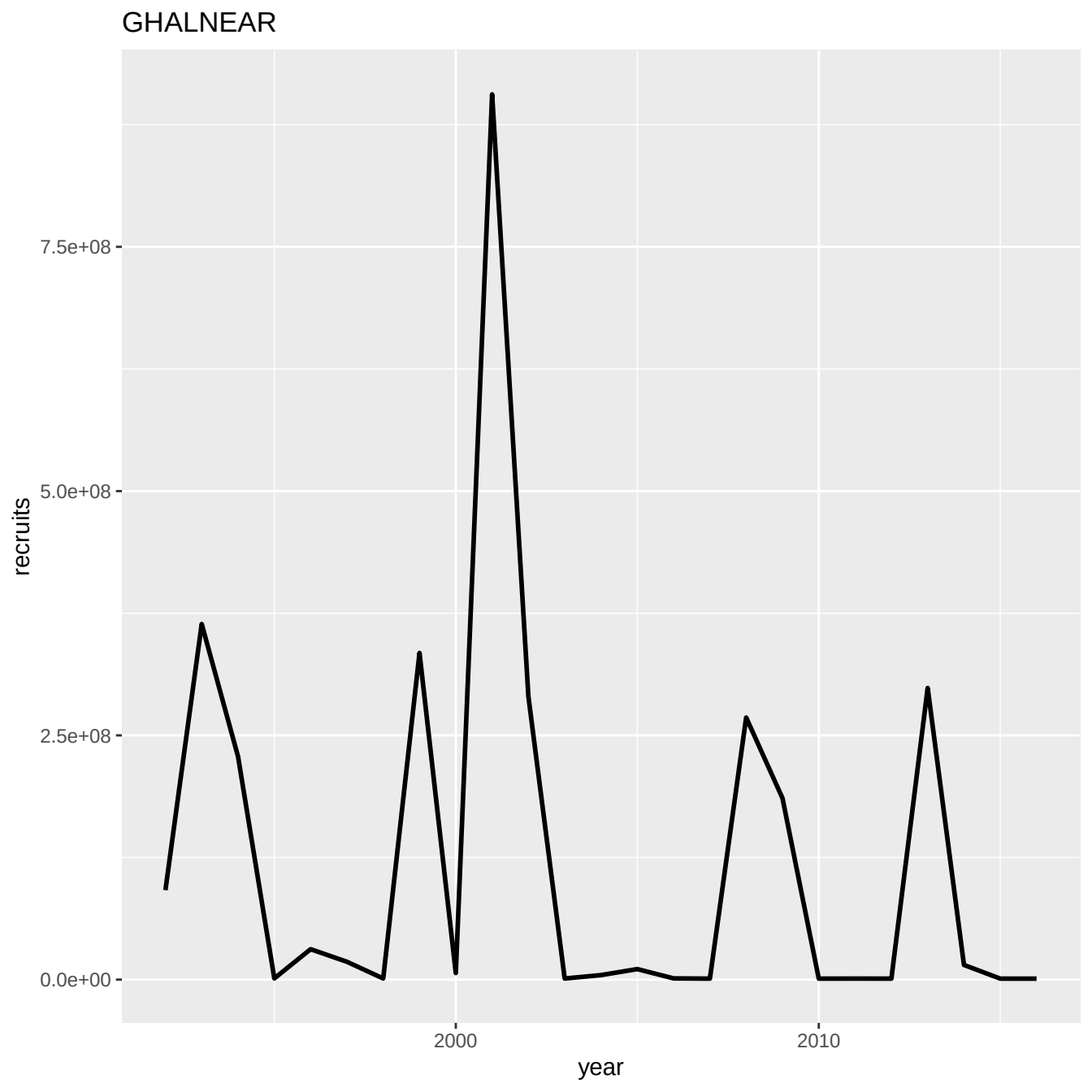

GAGSATLC
recruits
8e+05
6e+05
4e+05
2e+05
1960
1970
1980
1990
2000
year

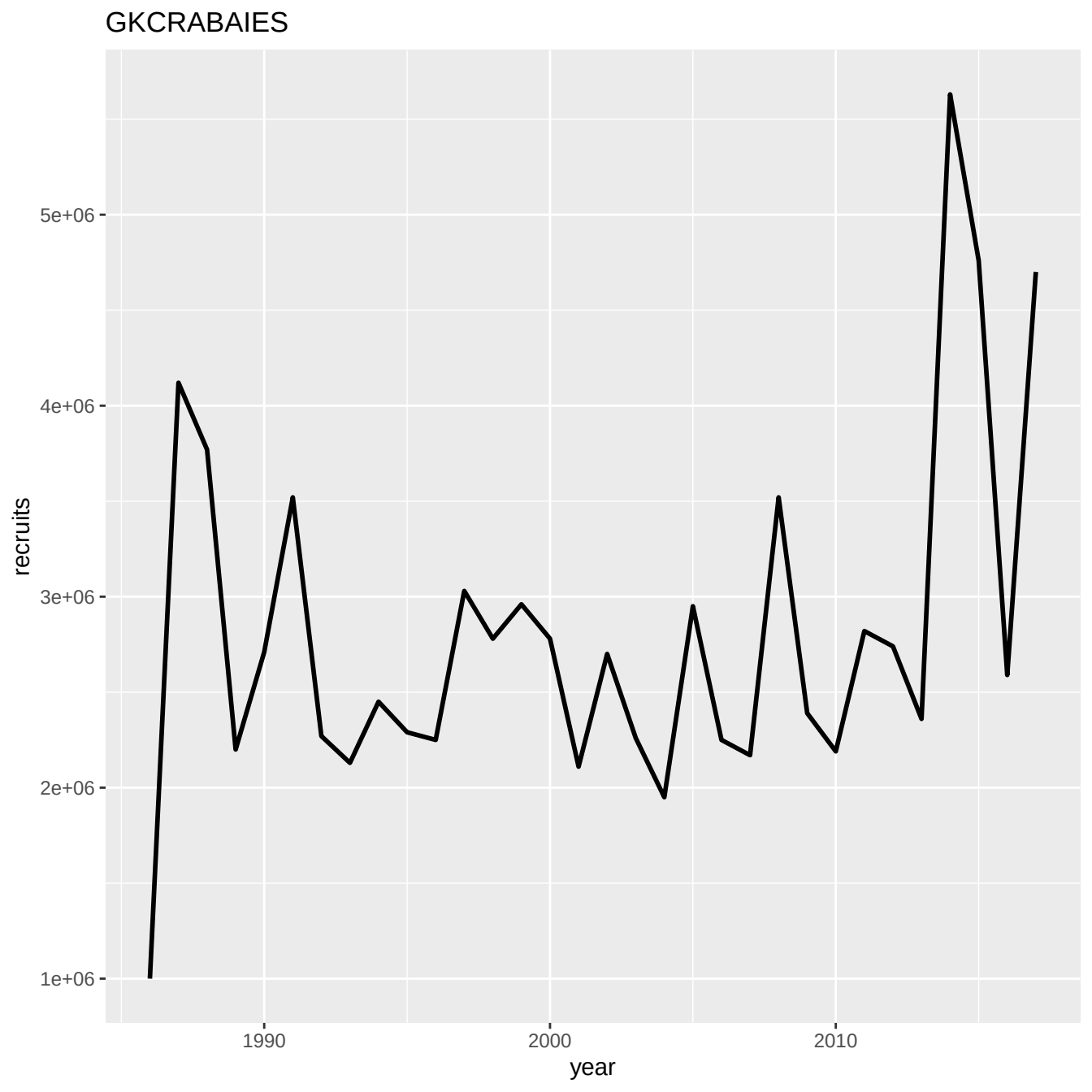

GEMFISHNZ
8e+06
6e+06
4e+06
2e+06
recruits
1950
1960
1970
1980
1990
2000
year

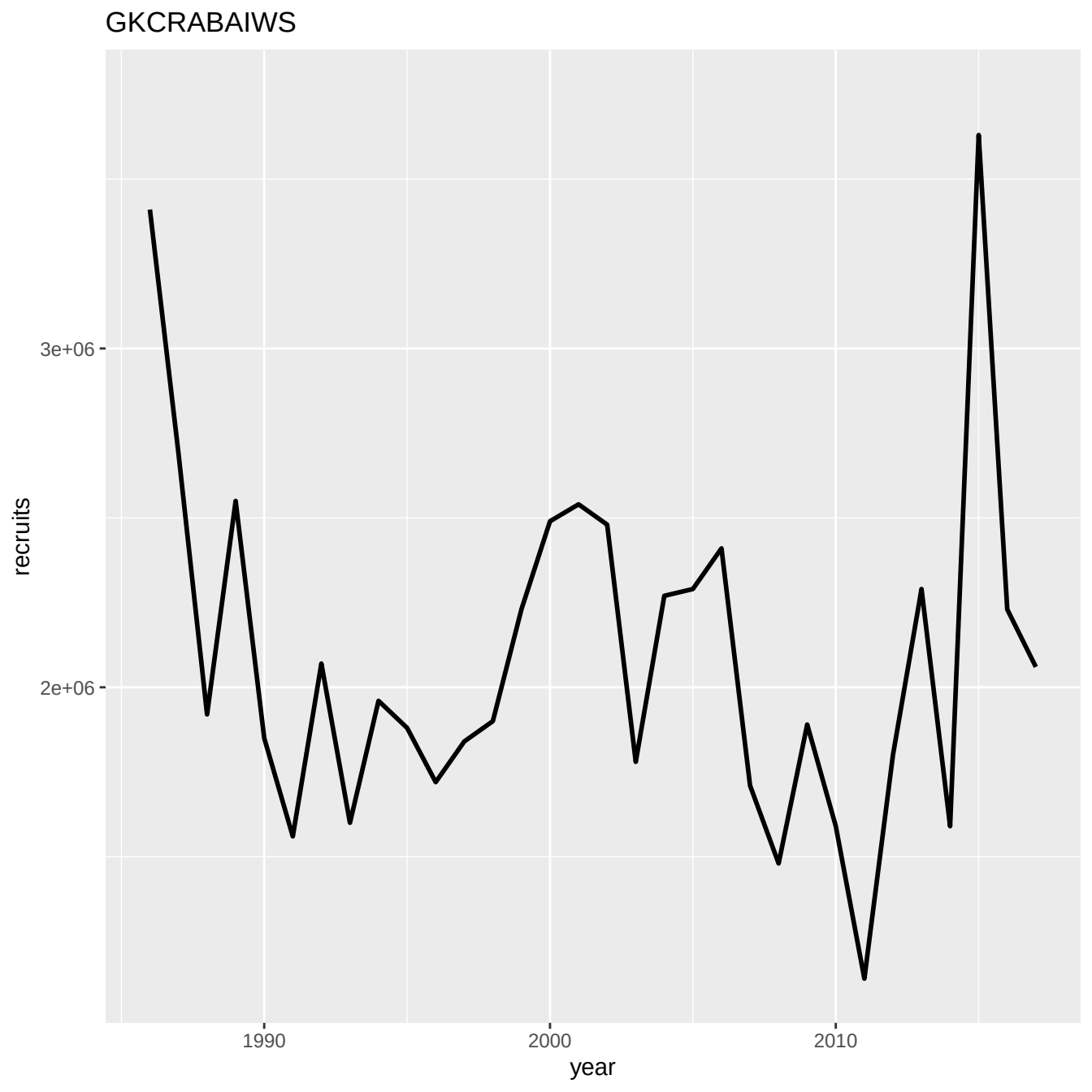

GEMFISHSE
recruits
5e+07
4e+07
3e+07
2e+07
1e+07
0e+00
1970
1980
1990
2000
year

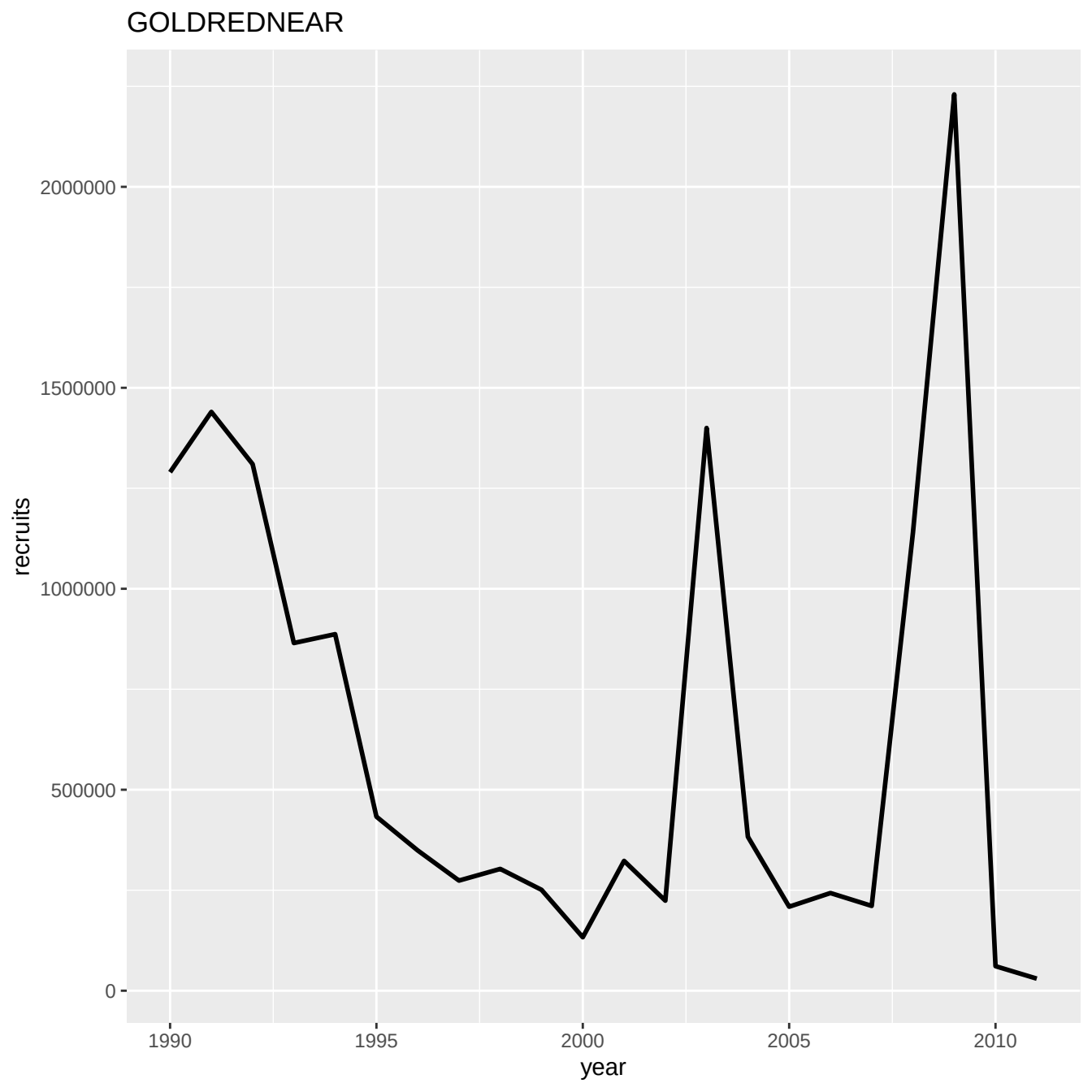

GHAL23KLMNO
recruits
1.6e+08
1.2e+08
8.0e+07
4.0e+07
1980
1990
2000
year

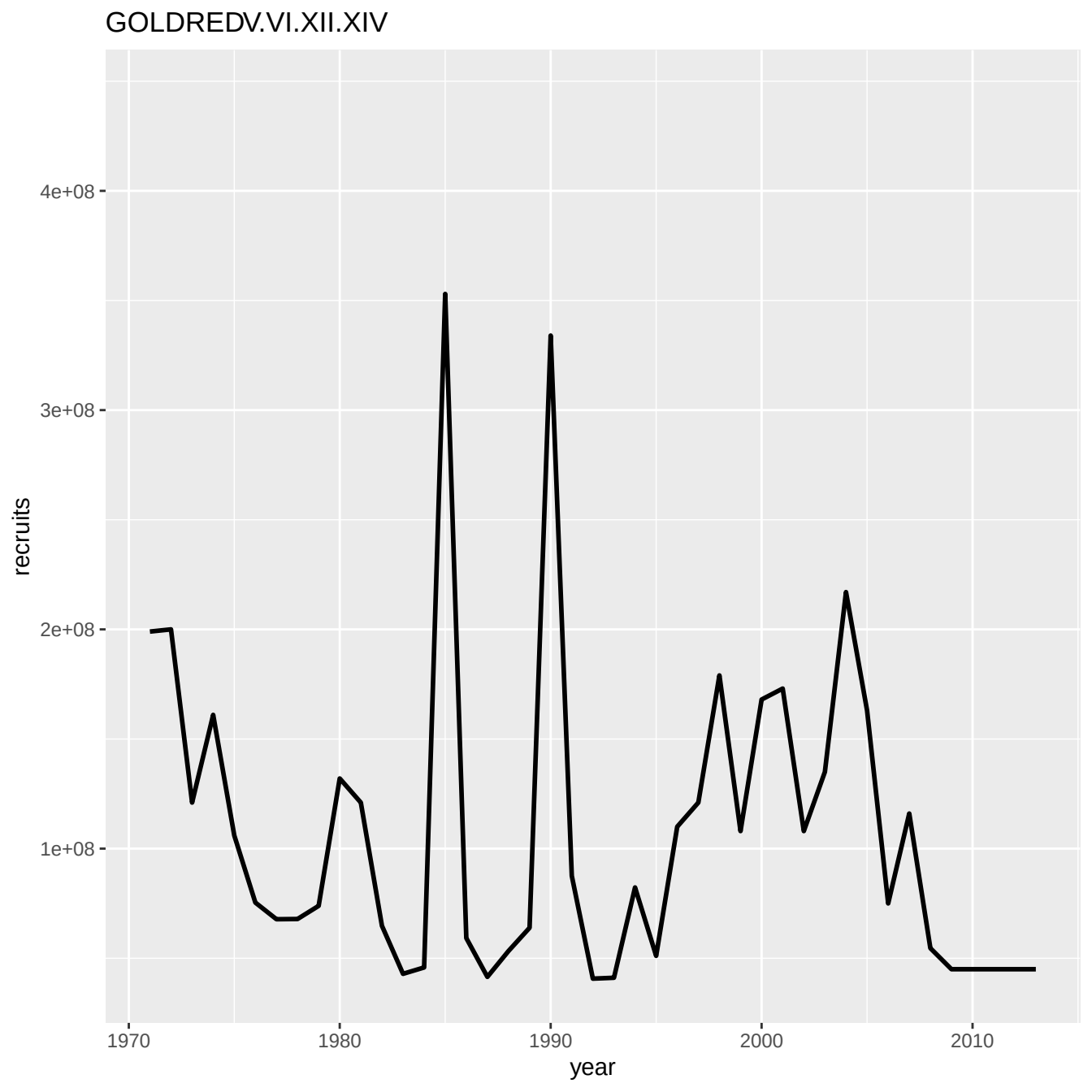

GHALBSAI
5e+08
4e+08
3e+08
2e+08
1e+08
0e+00
recruits
1960
1980
2000
2020
year

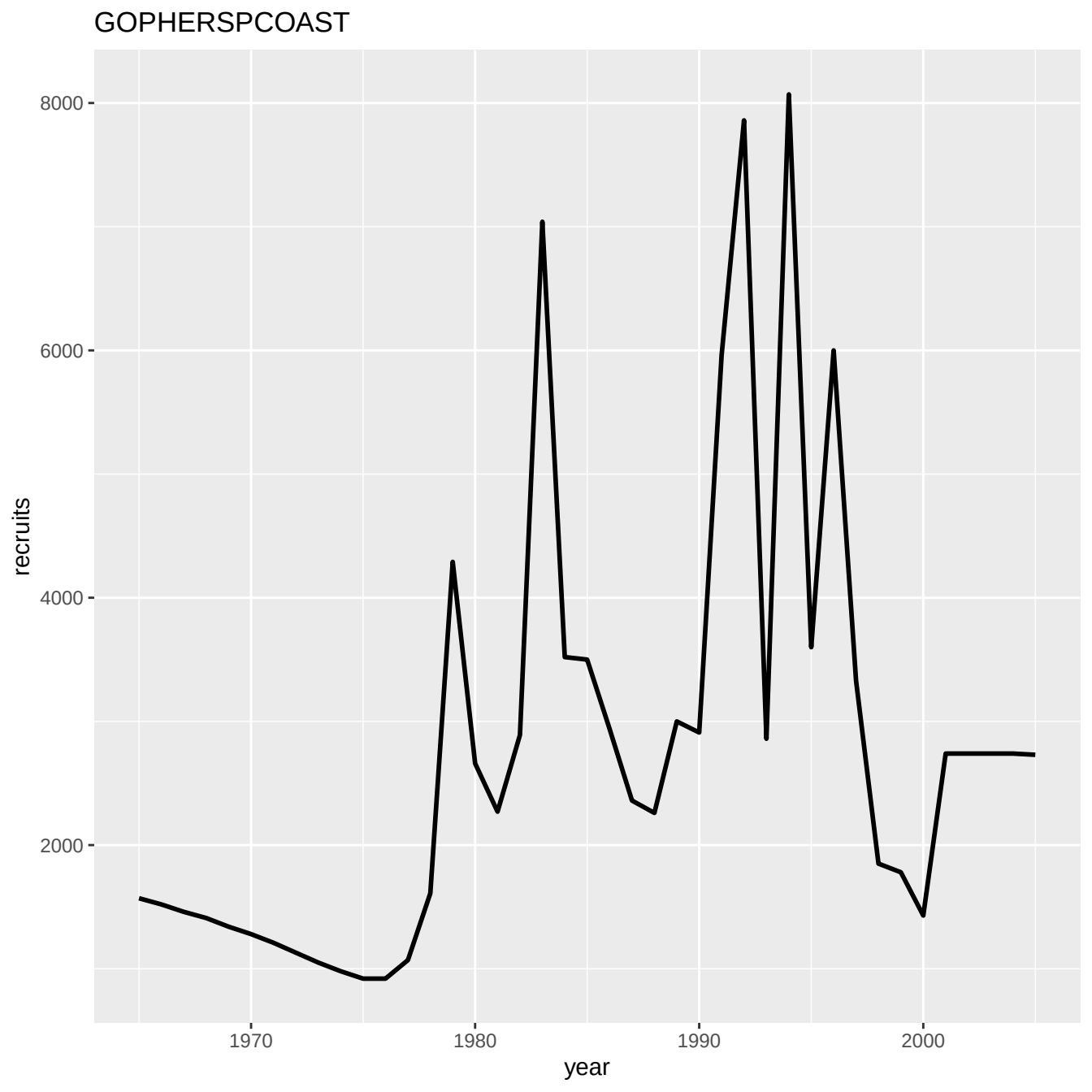

GHALNEAR
recruits
7.5e+08
5.0e+08
2.5e+08
0.0e+00
2000
2010
year

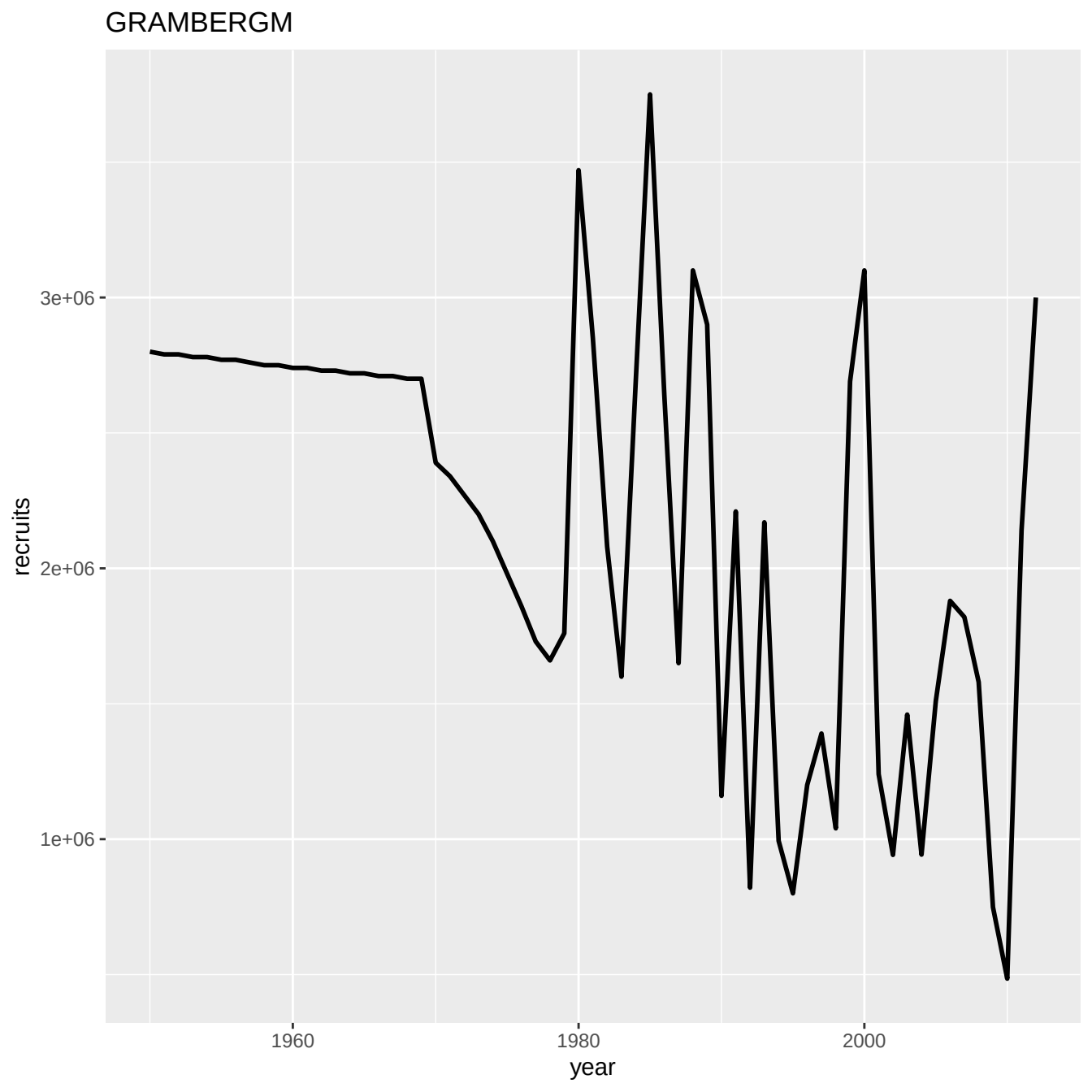

GKCRABAIES
recruits
5e+06
4e+06
3e+06
2e+06
1e+06
1990
2000
2010
year

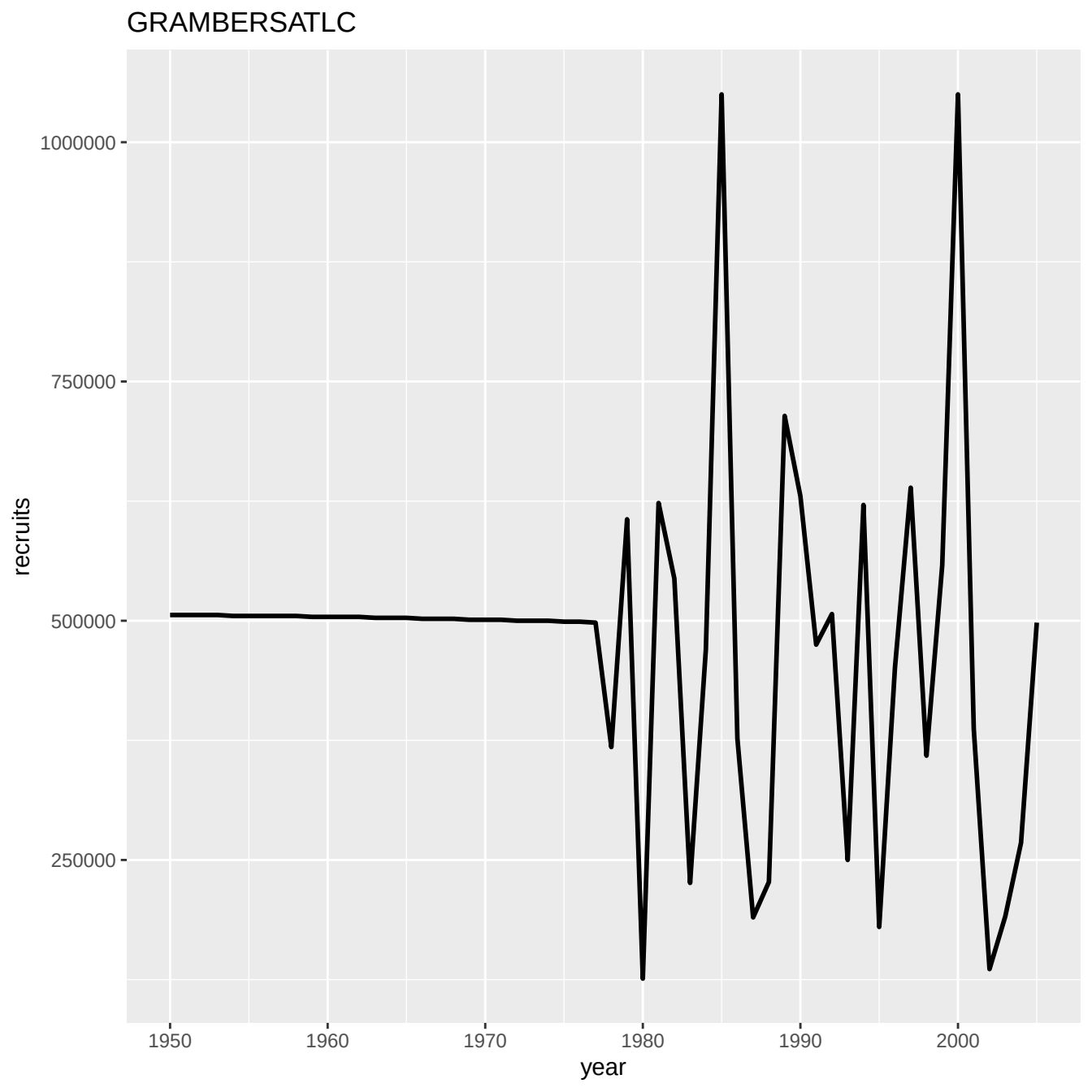

GKCRABAIWS
3e+06
2e+06
recruits
1990
2000
2010
year

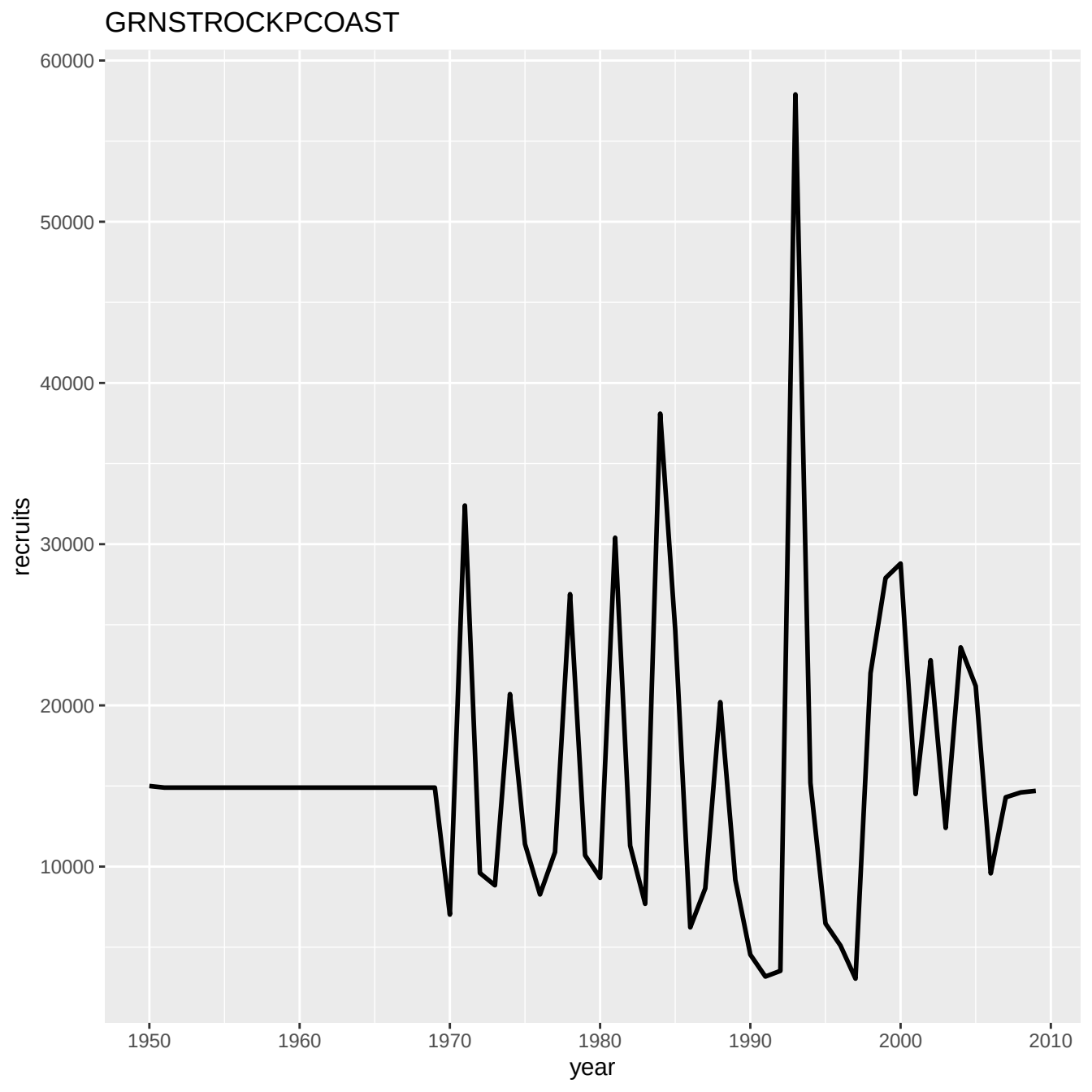

GOLDREDNEAR
recruits
2000000
1500000
1000000
500000
0
1990
1995
2000
2005
2010
year

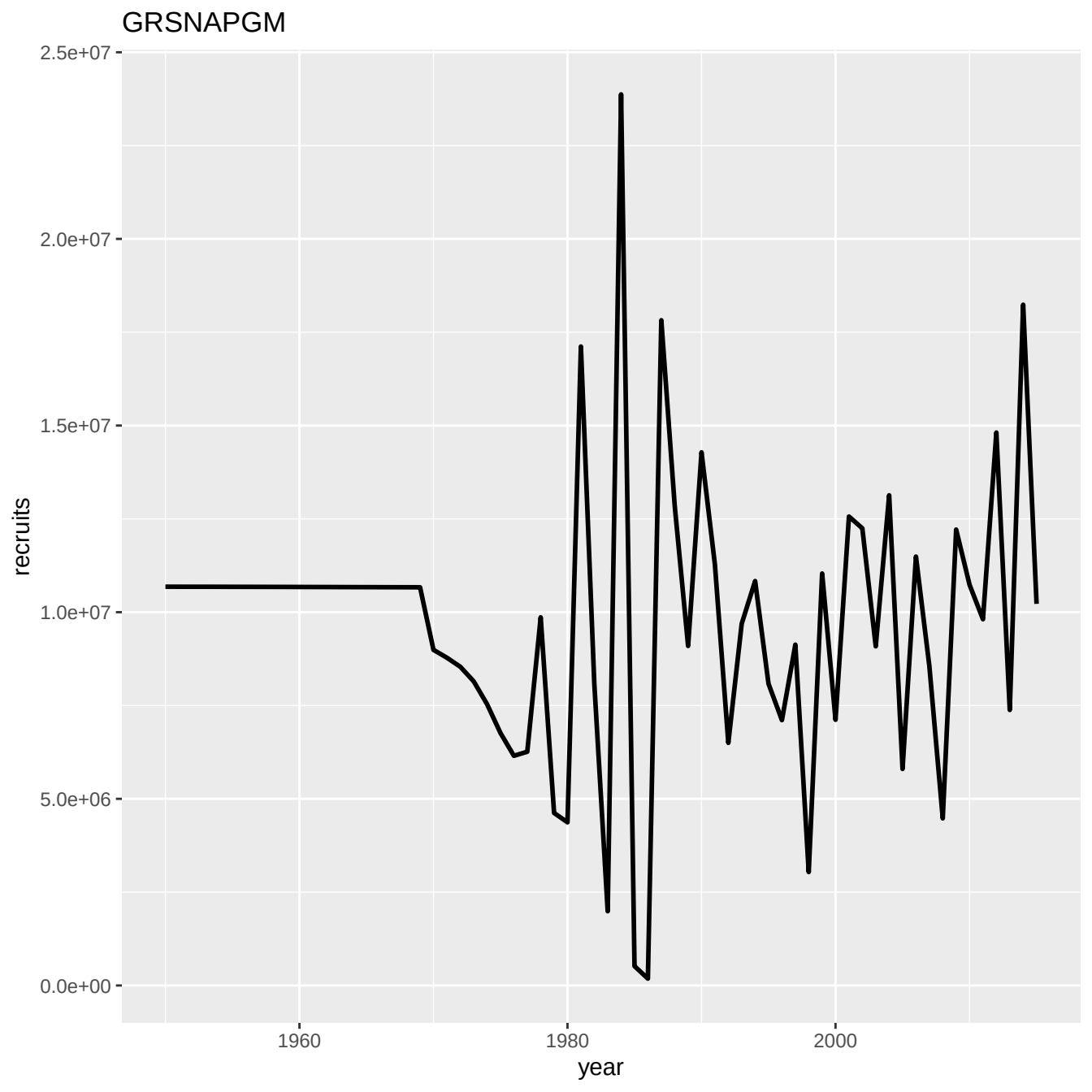

GOLDREDV.VI.XII.XIV
4e+08
3e+08
2e+08
1e+08
recruits
1970
1980
1990
2000
2010
year

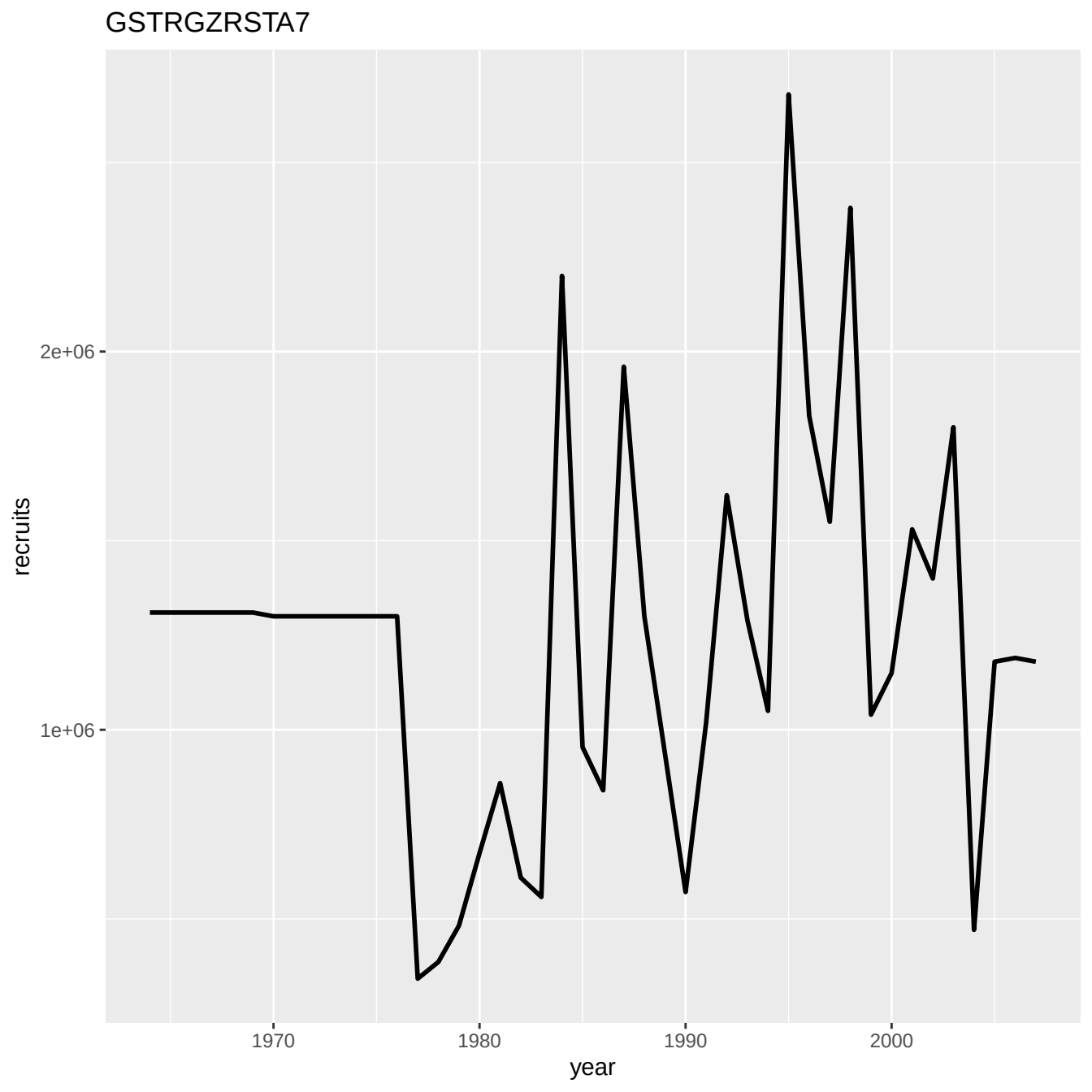

GOPHERSPCOAST
8000
6000
4000
2000
recruits
1970
1980
1990
2000
year

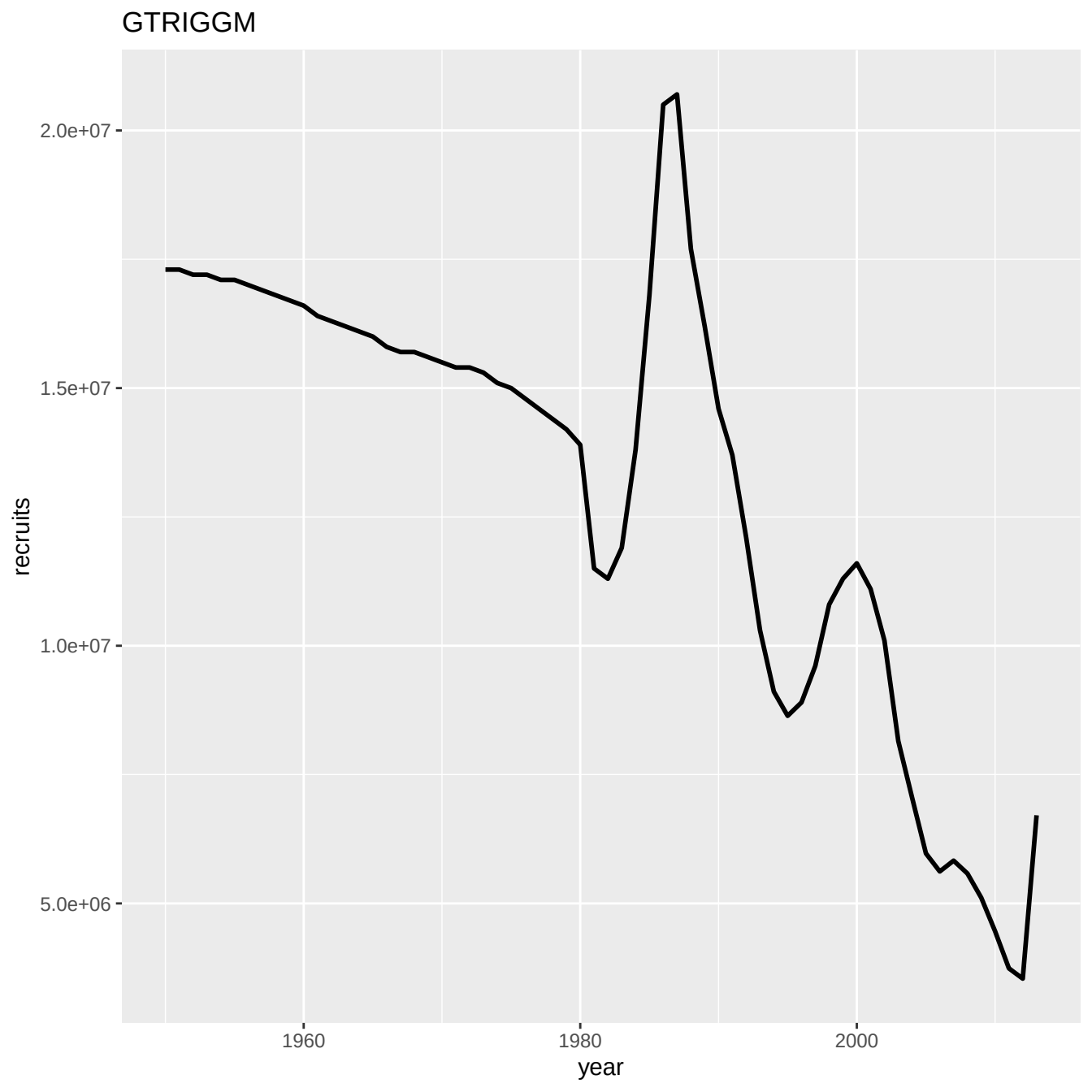

GRAMBERGM
recruits
3e+06
2e+06
1e+06
1960
1980
2000
year

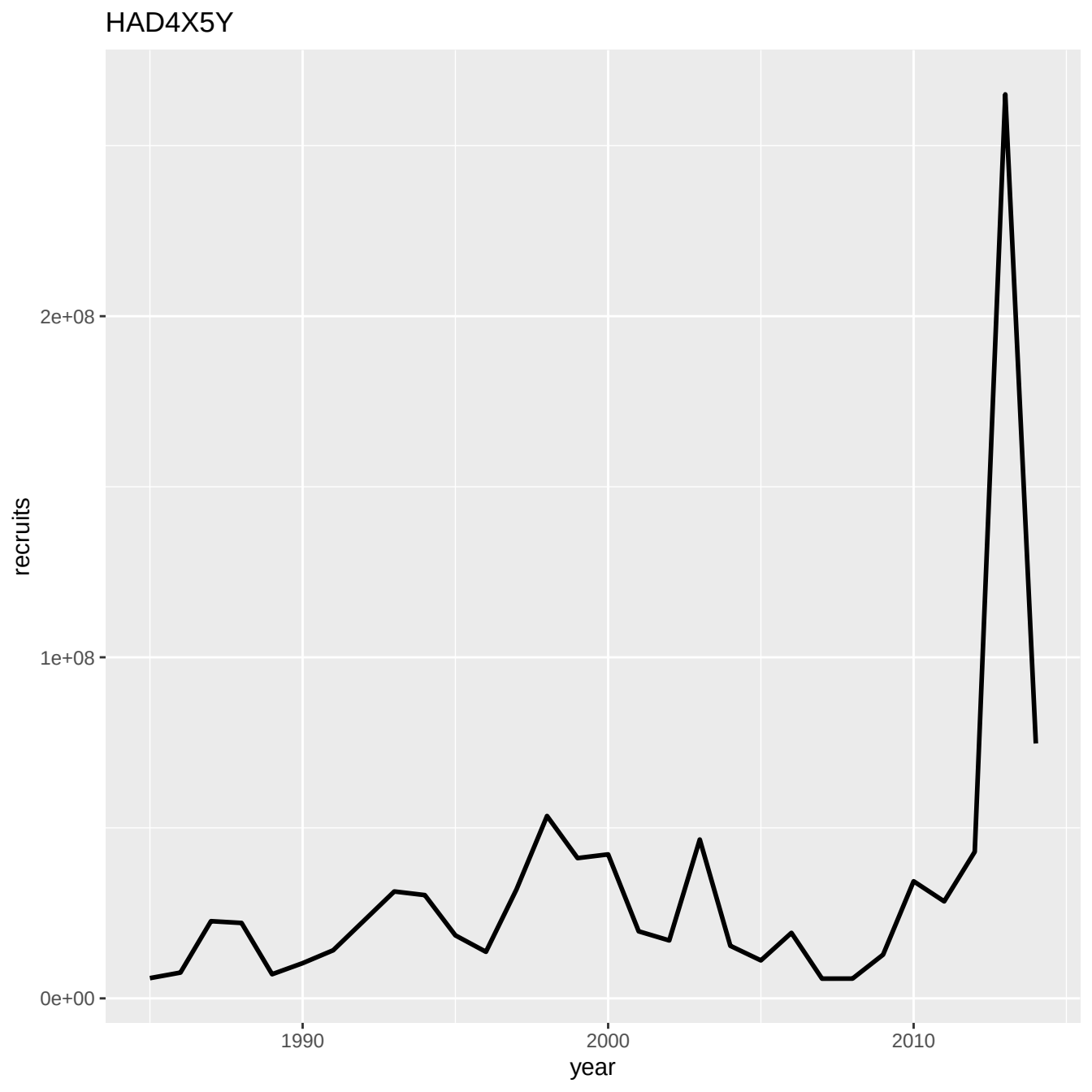

GRAMBERSATLC
1000000
750000
500000
250000
recruits
1950
1960
1970
1980
1990
2000
year

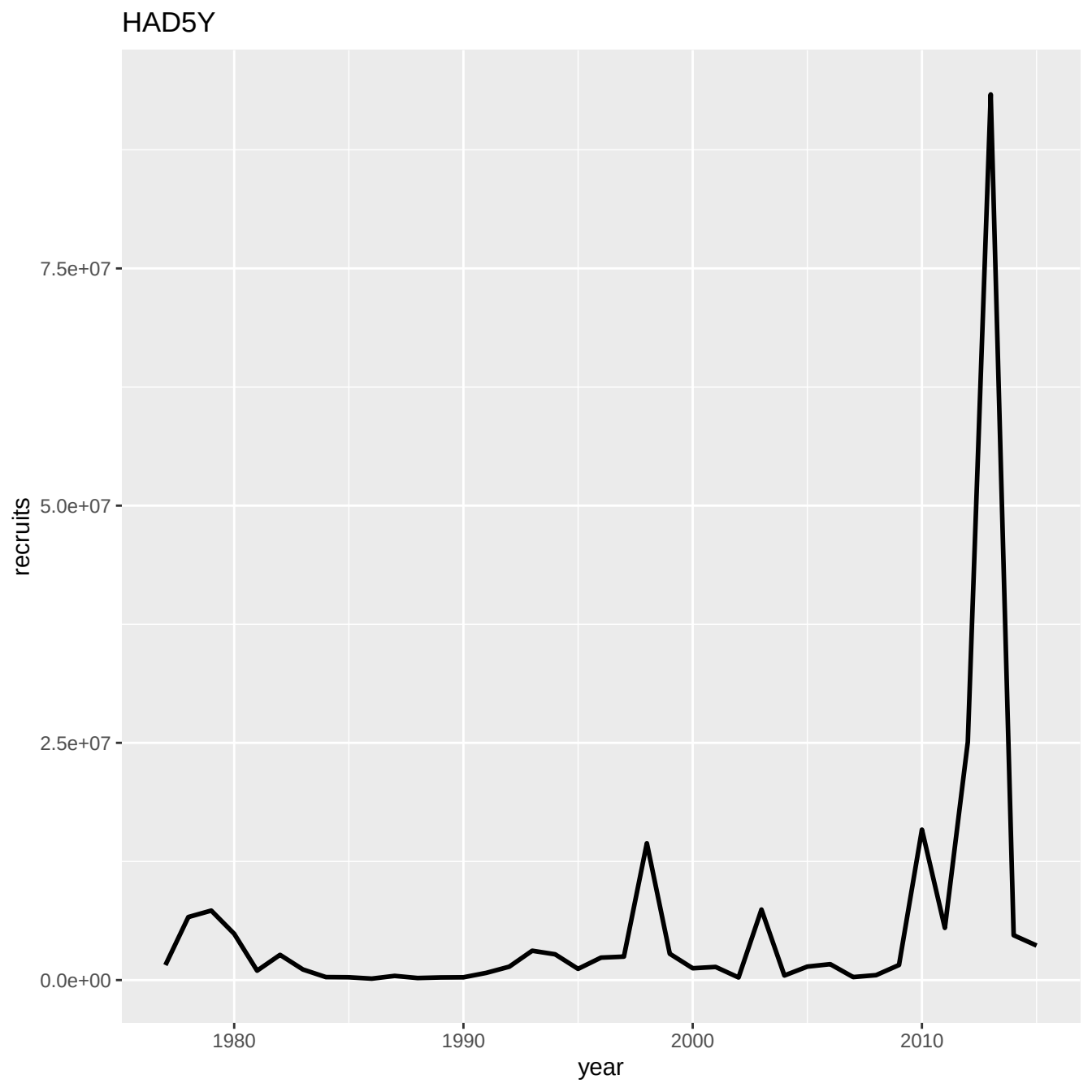

GRNSTROCKPCOAST
60000
50000
40000
30000
20000
10000
recruits
1950
1960
1970
1980
1990
2000
2010
year

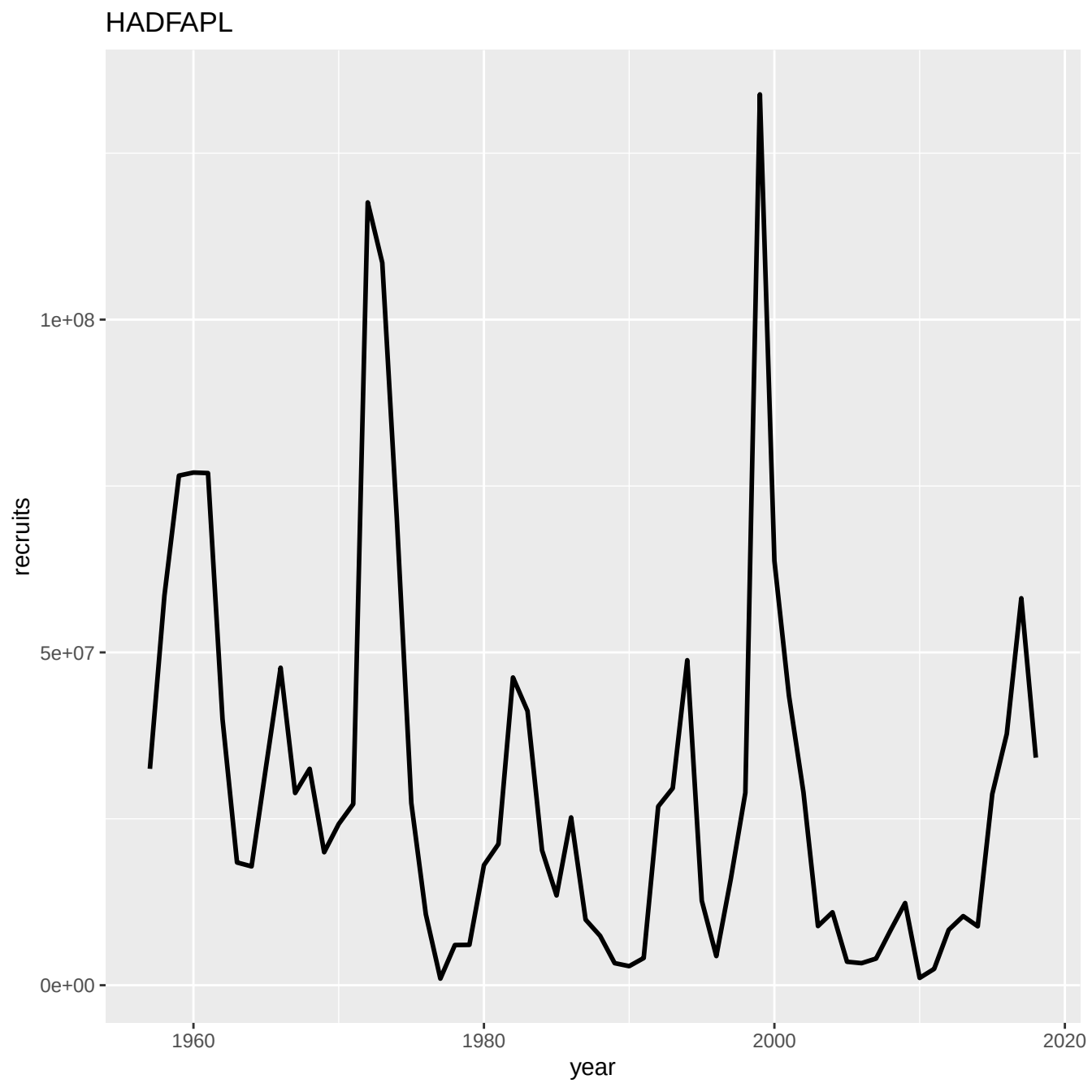

GRSNAPGM
2.5e+07
2.0e+07
1.5e+07
1.0e+07
5.0e+06
0.0e+00
recruits
1960
1980
2000
year

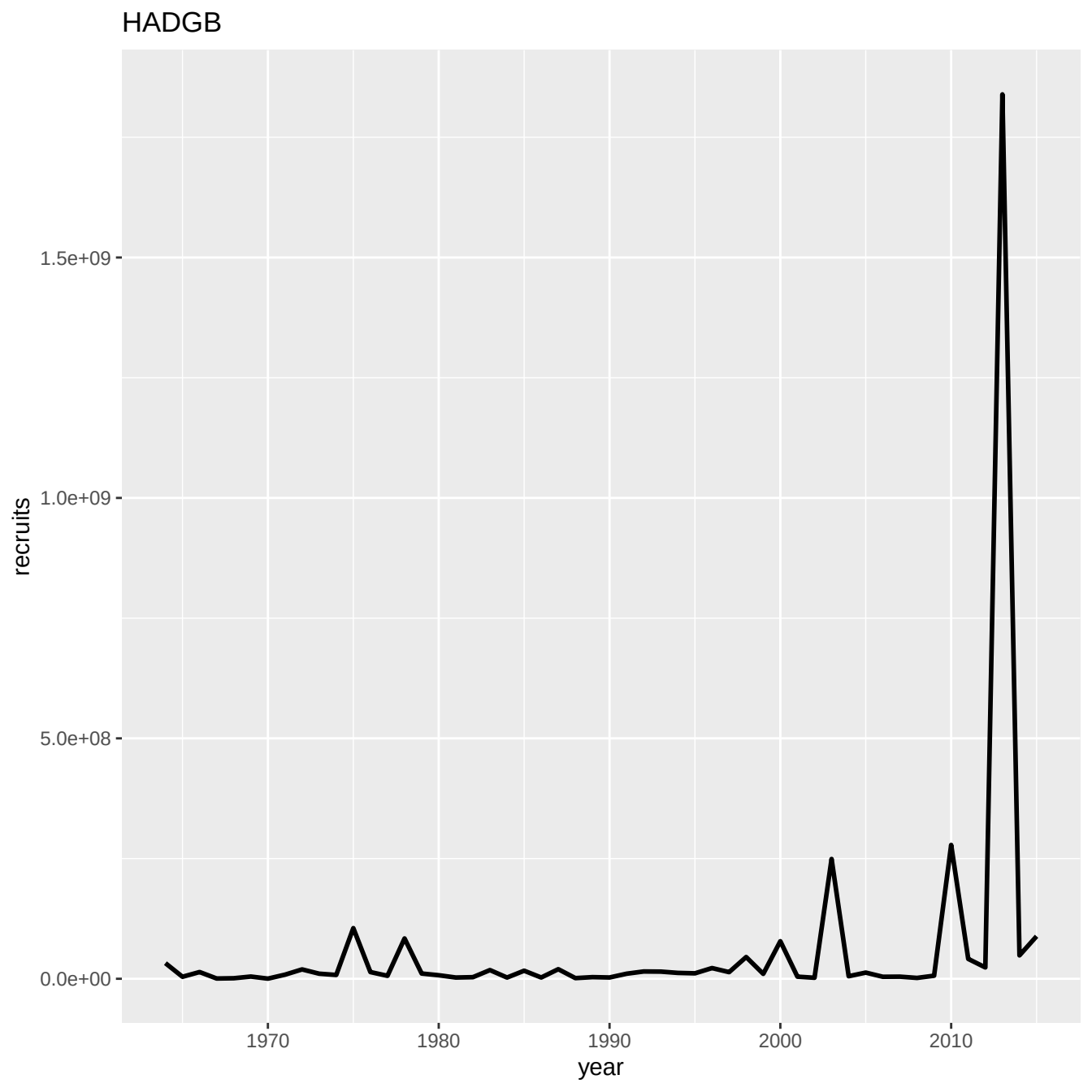

GSTRGZRSTA7
recruits
2e+06
1e+06
1970
1980
1990
2000
year

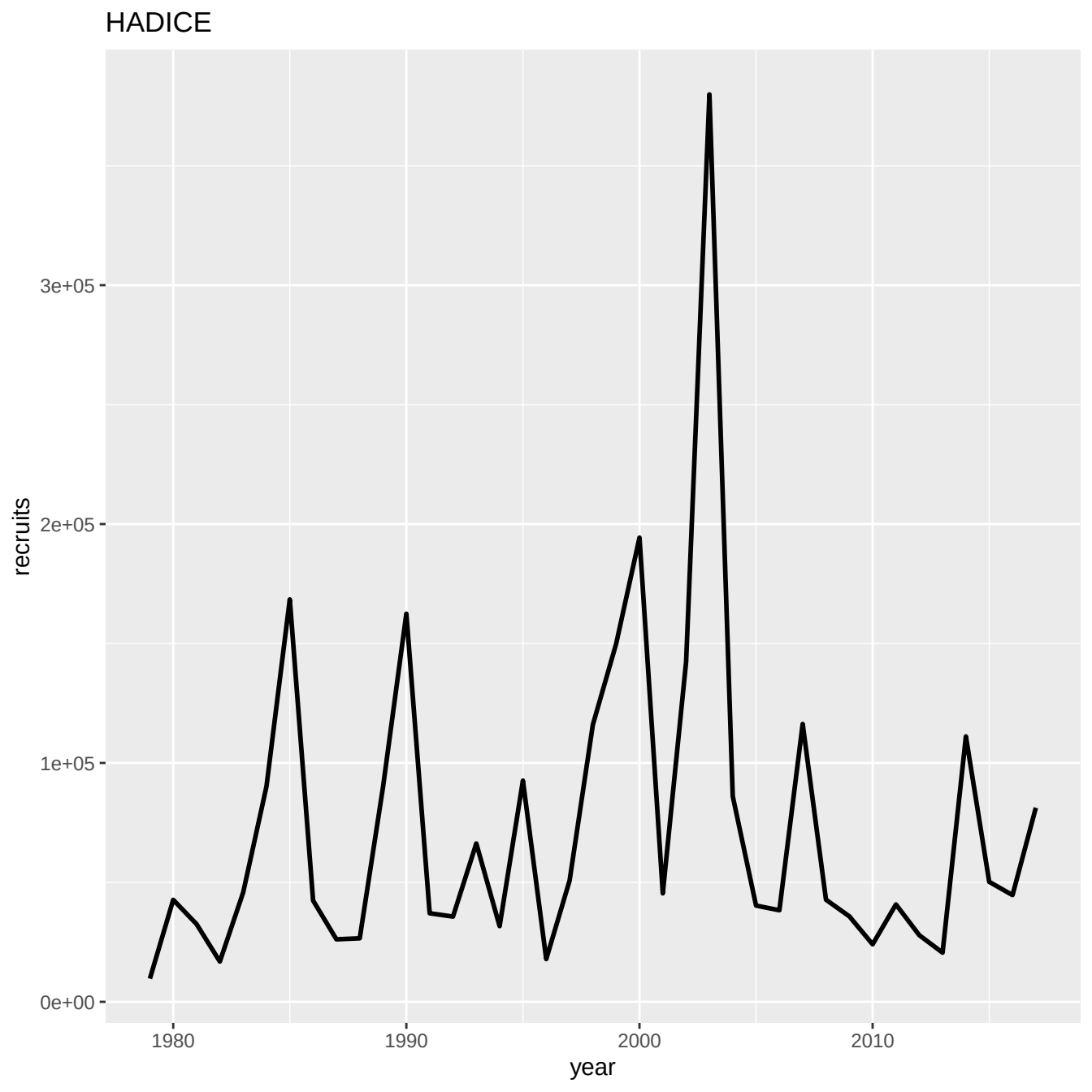

GTRIGGM
2.0e+07
1.5e+07
1.0e+07
5.0e+06
recruits
1960
1980
2000
year

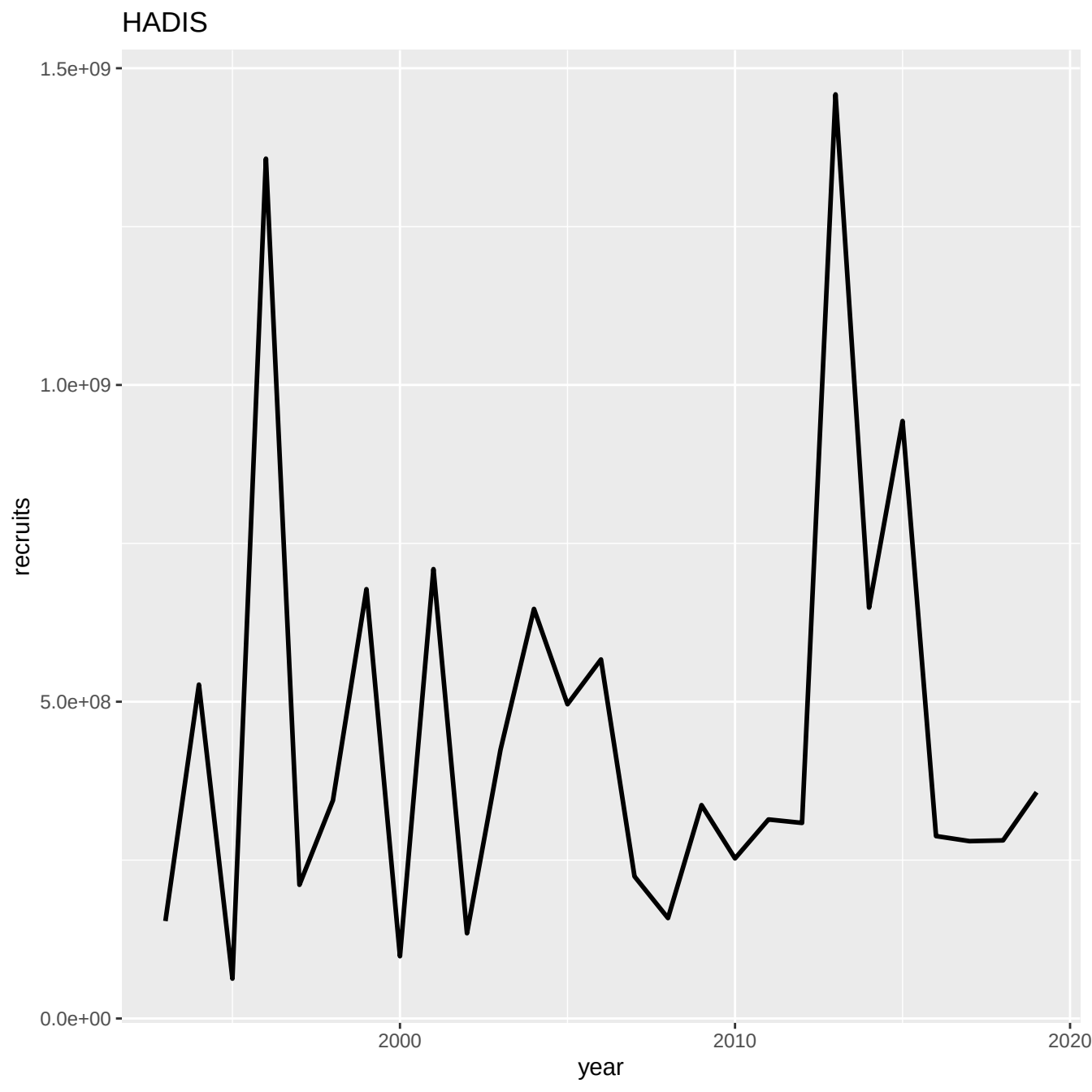

HAD4X5Y
recruits
2e+08
1e+08
0e+00
1990
2000
2010
year

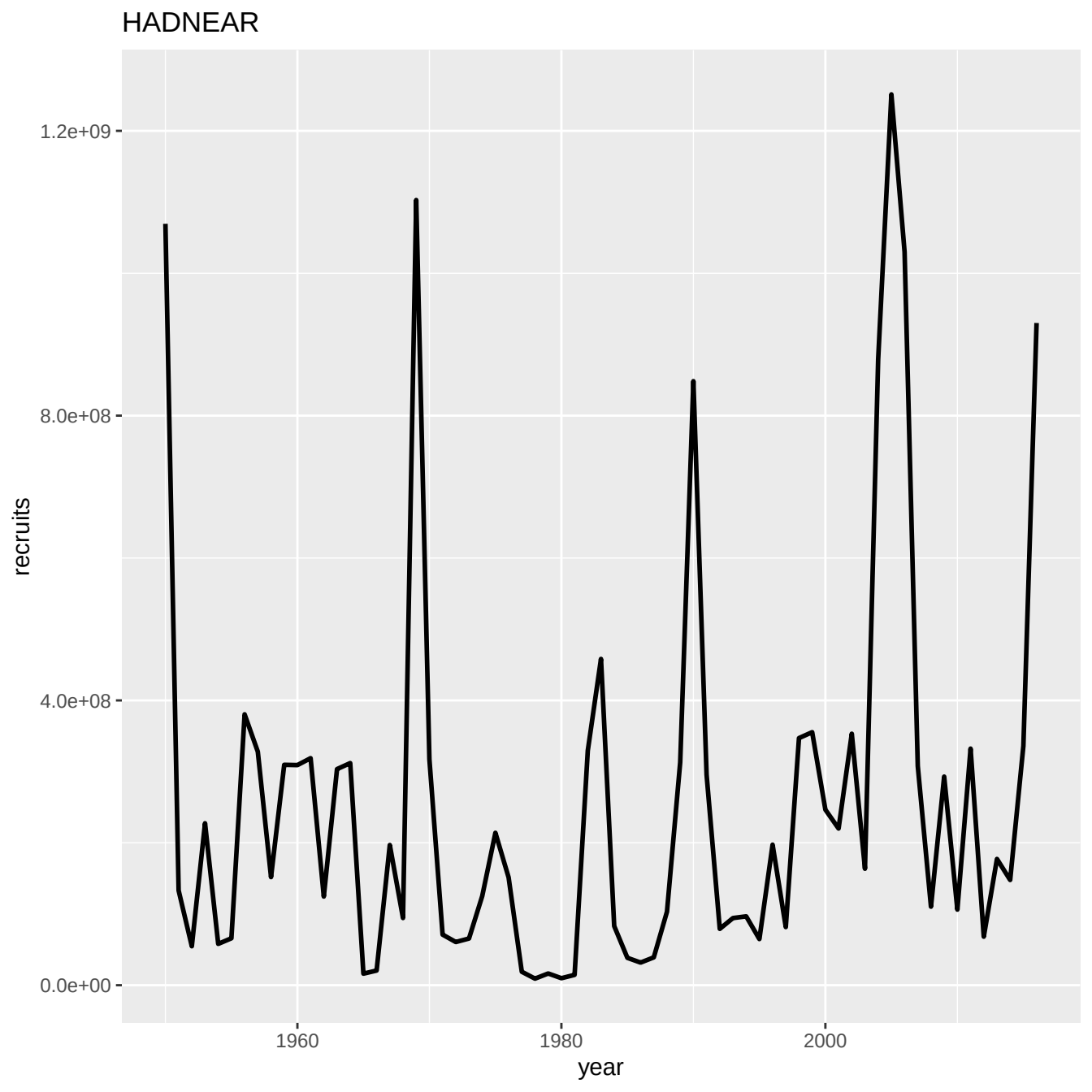

HAD5Y
recruits
7.5e+07
5.0e+07
2.5e+07
0.0e+00
1980
1990
2000
2010
year

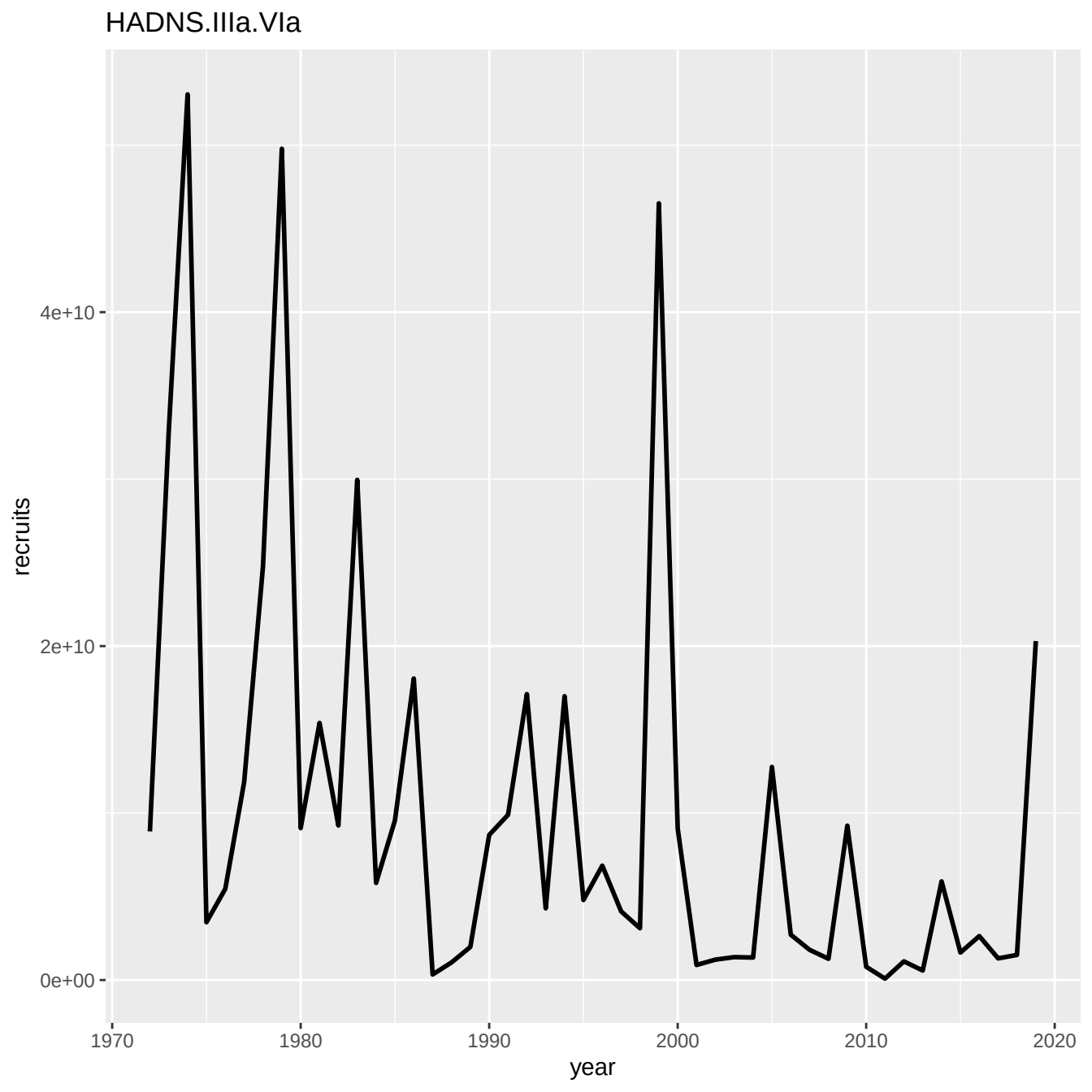

HADFAPL
recruits
1e+08
5e+07
0e+00
1960
1980
2000
2020
year

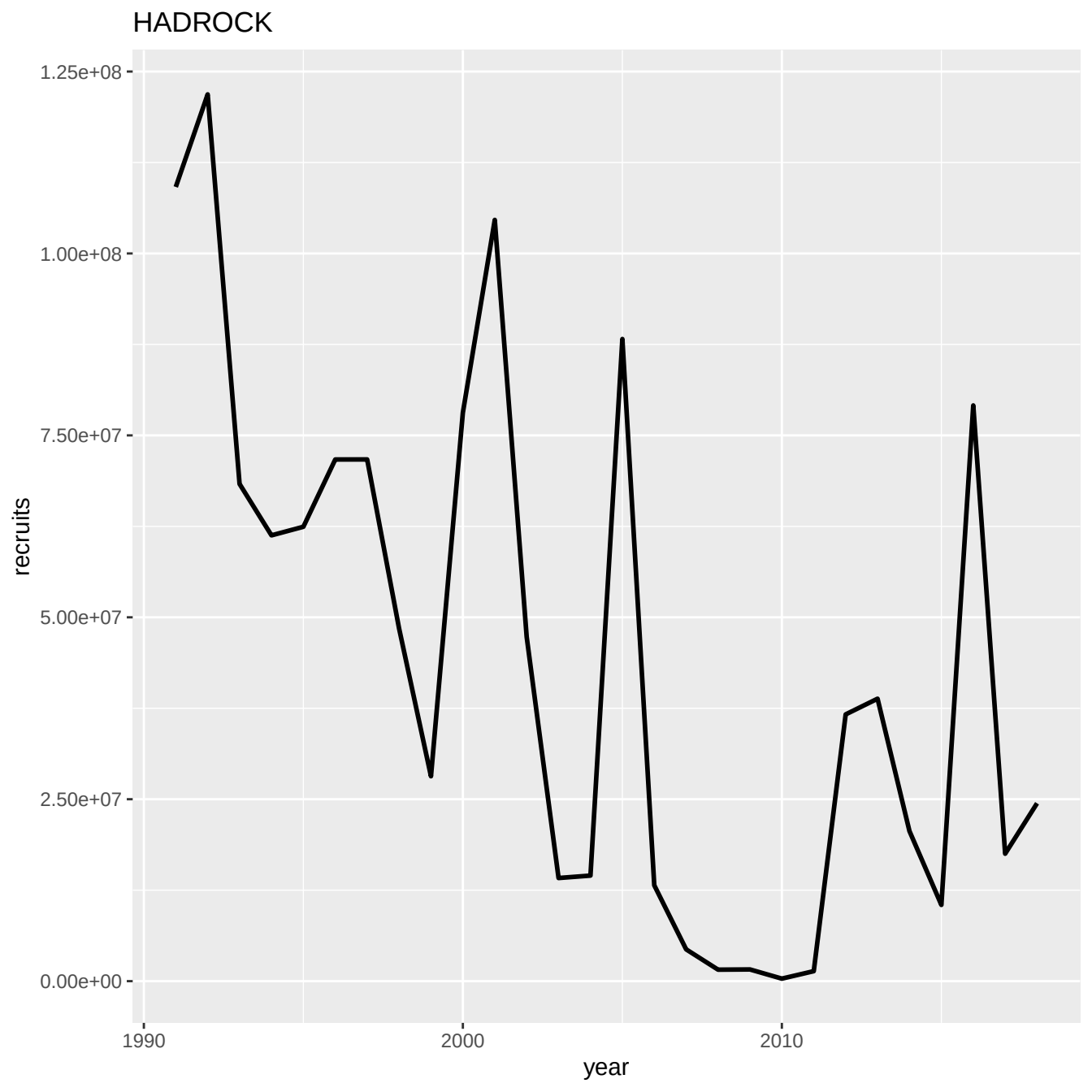

HADGB
recruits
1.5e+09
1.0e+09
5.0e+08
0.0e+00
1970
1980
1990
2000
2010
year

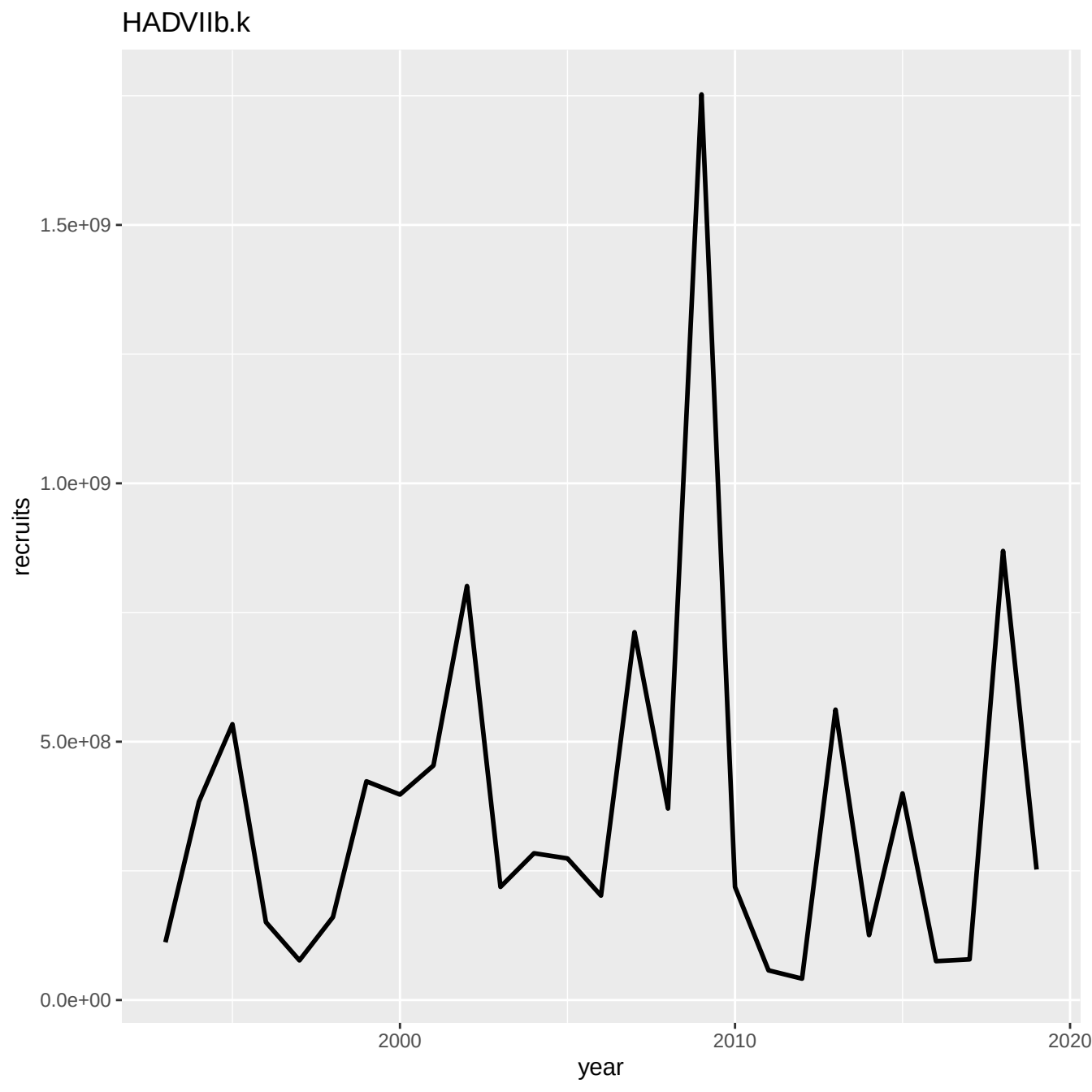

HADICE
recruits
3e+05
2e+05
1e+05
0e+00
1980
1990
2000
2010
year

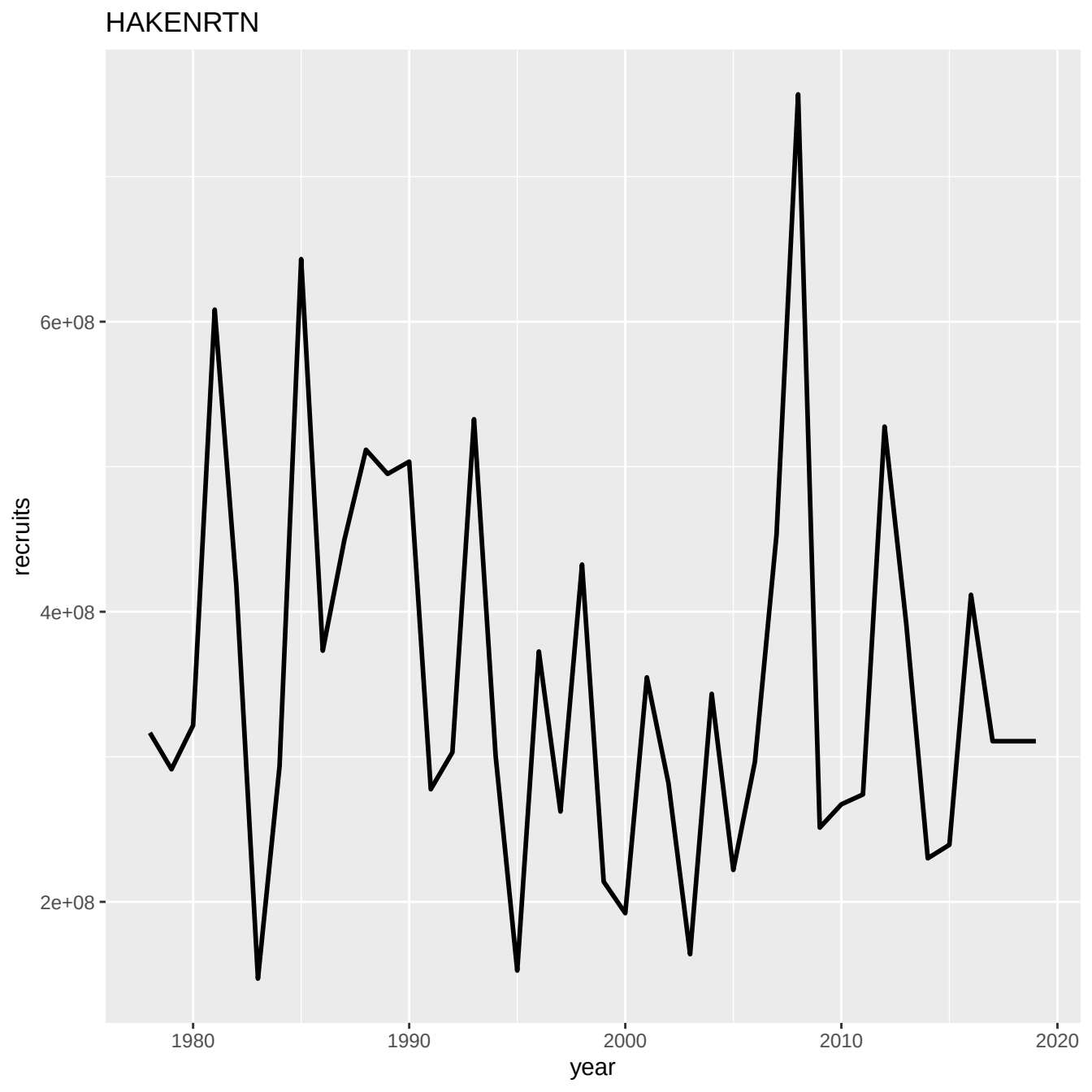

HADIS
1.5e+09
1.0e+09
5.0e+08
0.0e+00
recruits
2000
2010
2020
year

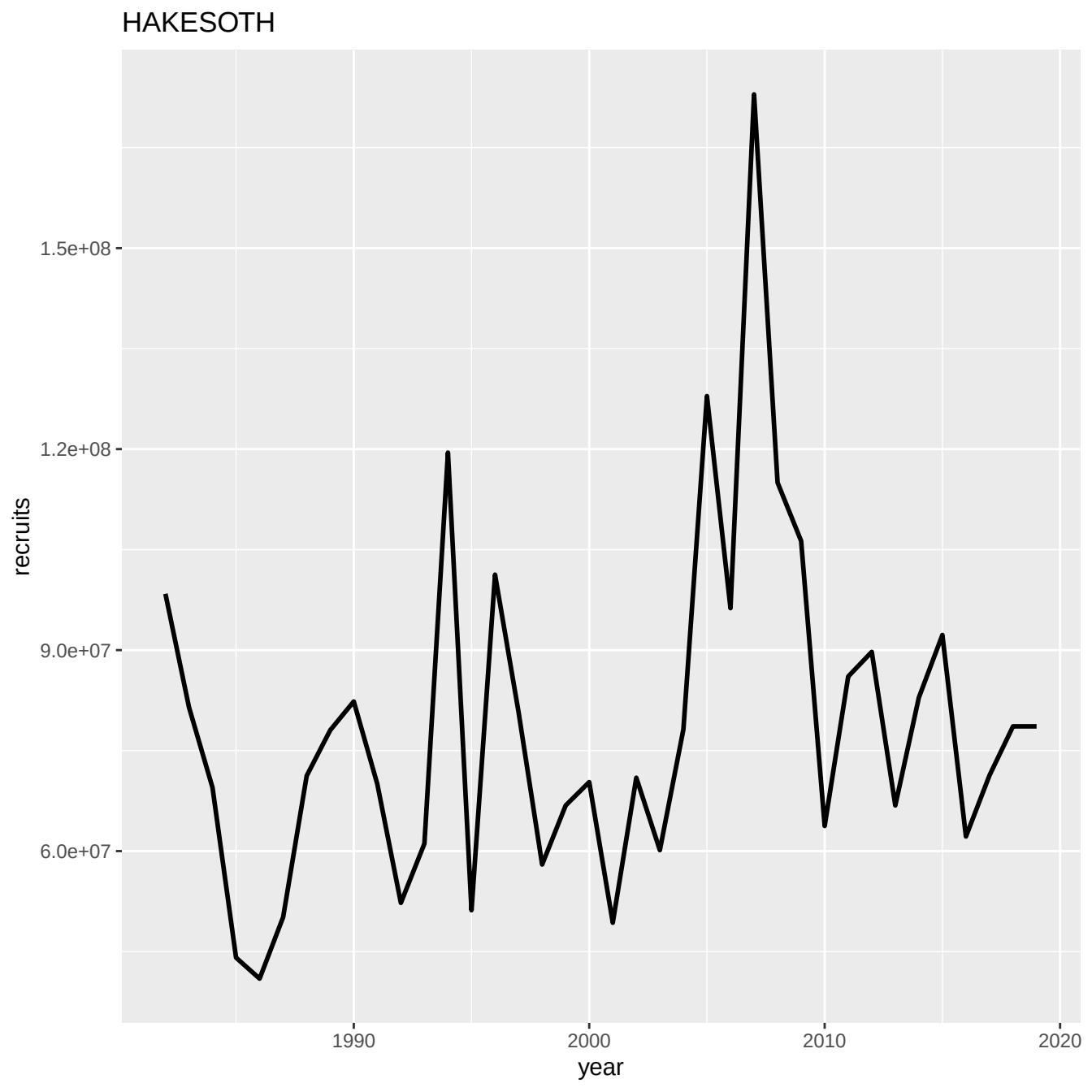

HADNEAR
1.2e+09
8.0e+08
4.0e+08
0.0e+00
recruits
1960
1980
2000
year

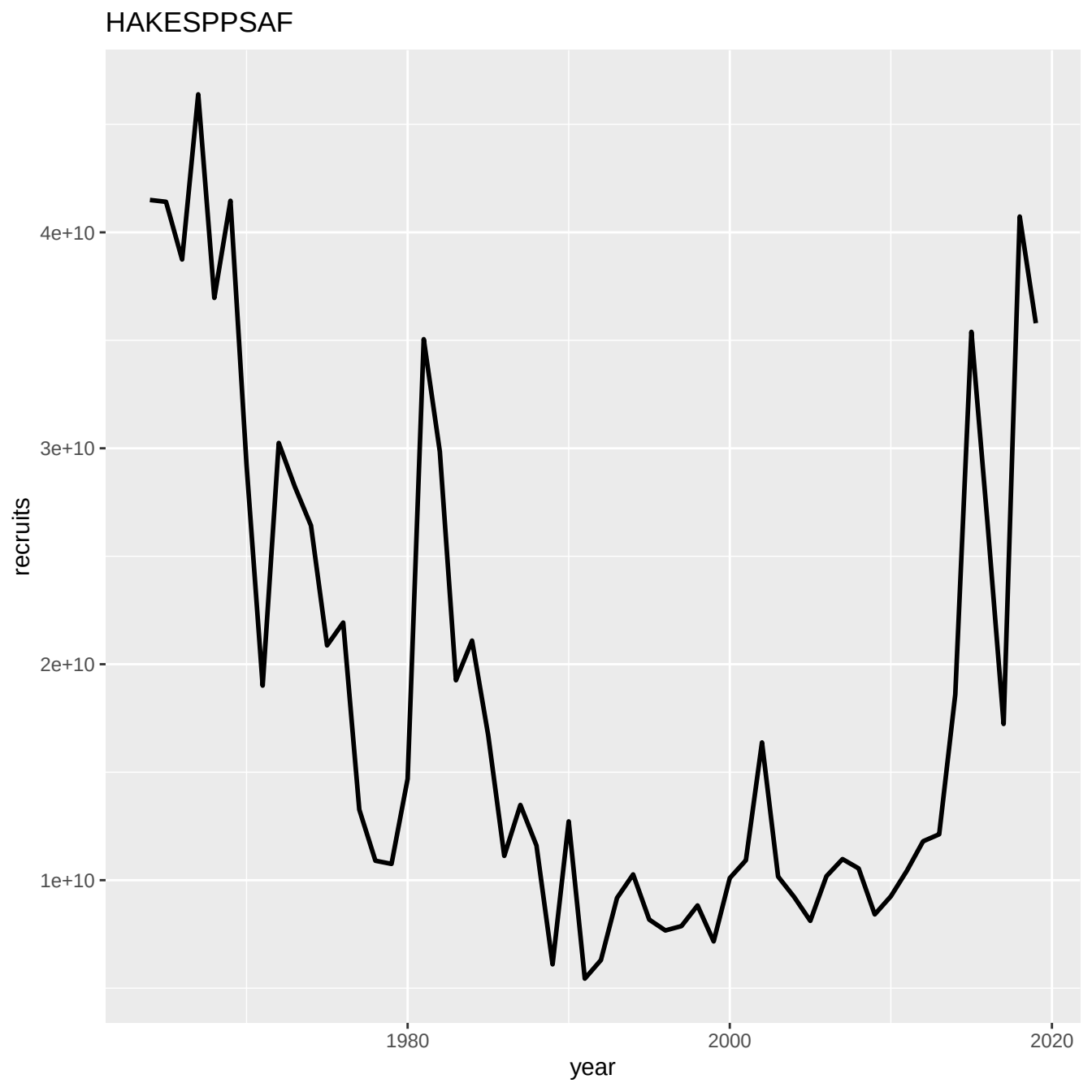

HADNS.IIIa.VIa
recruits
4e+10
2e+10
0e+00
1970
1980
1990
2000
2010
2020
year

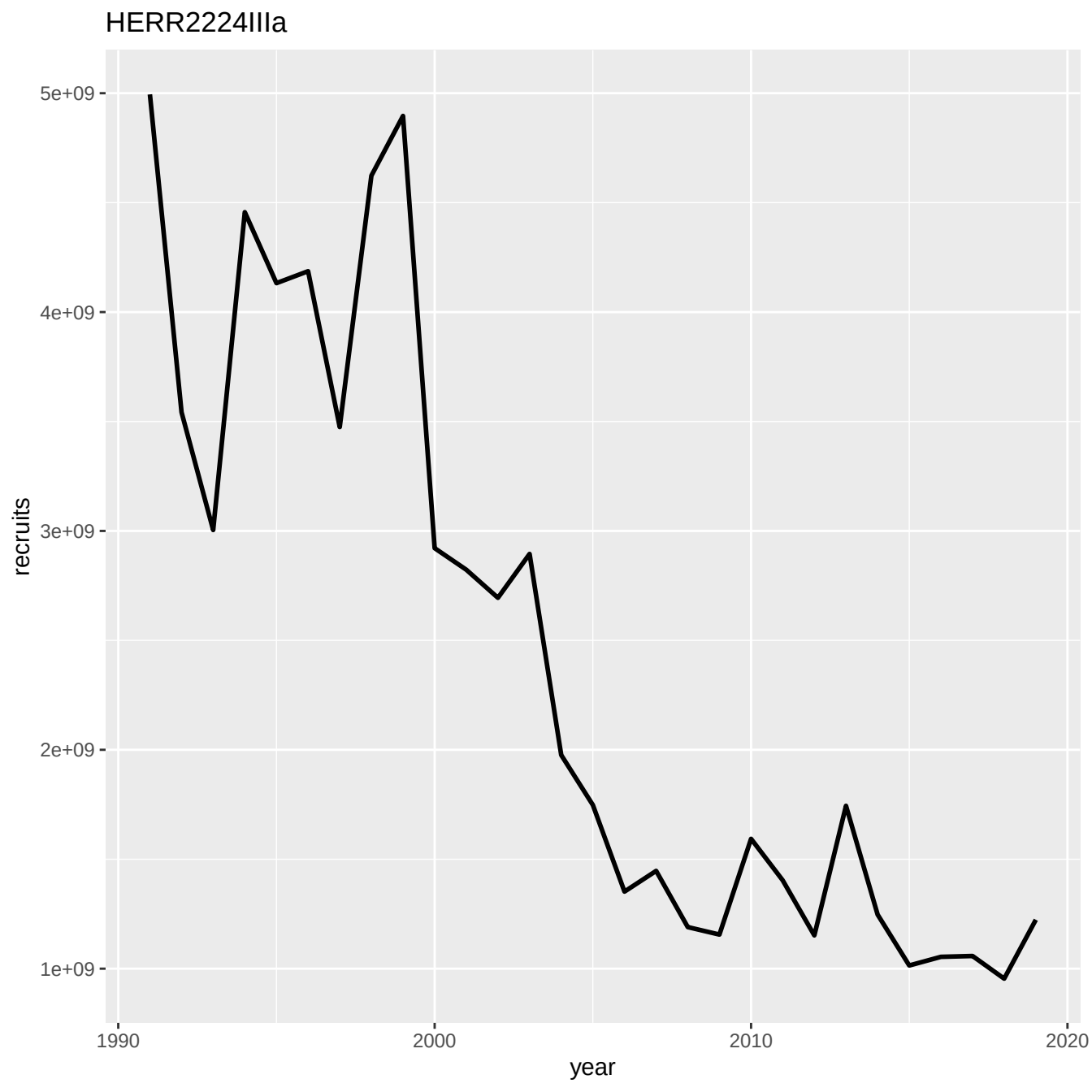

HADROCK
1.25e+08
1.00e+08
7.50e+07
5.00e+07
2.50e+07
0.00e+00
recruits
1990
2000
2010
year

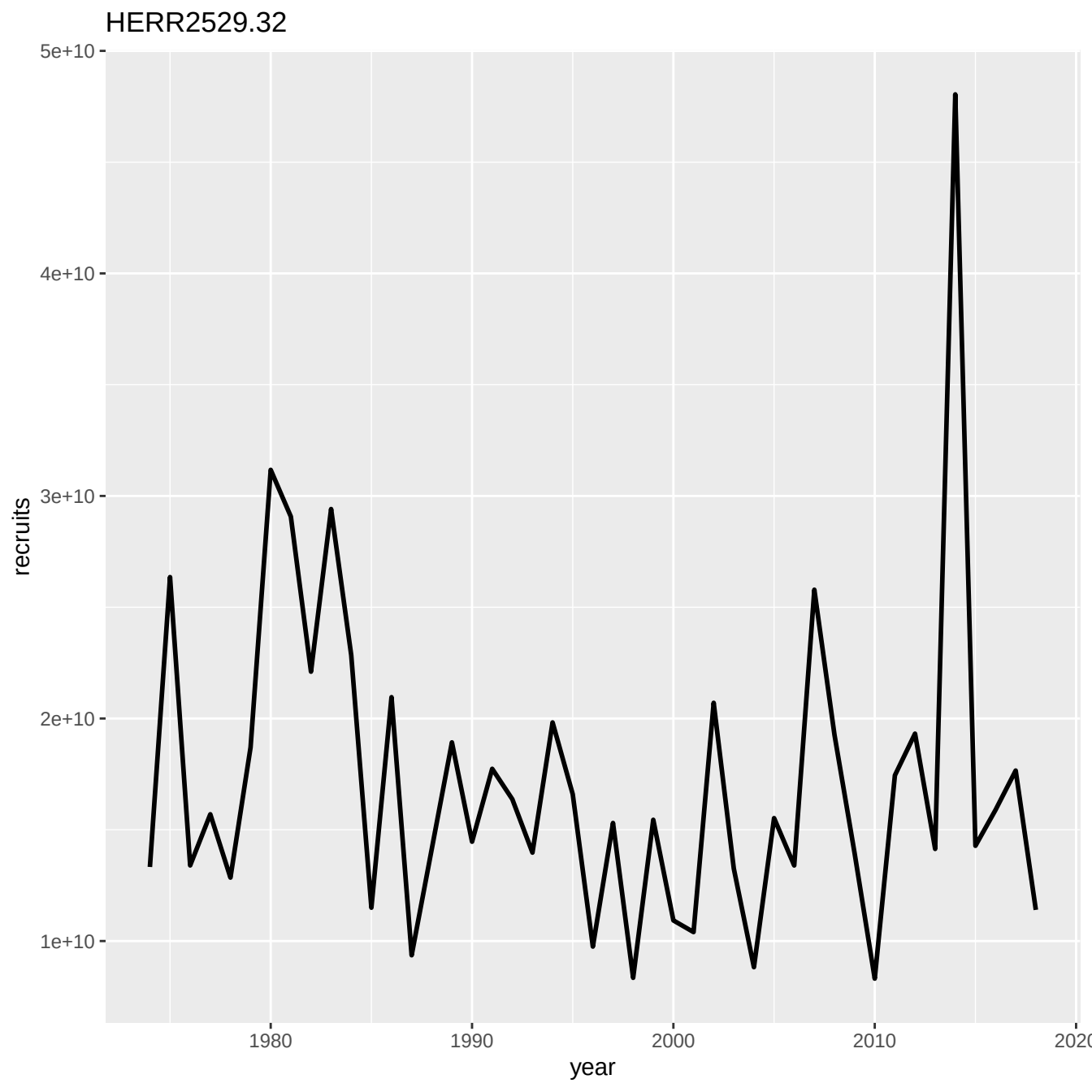

HADVIIb.k
1.5e+09
1.0e+09
5.0e+08
0.0e+00
recruits
2000
2010
2020
year

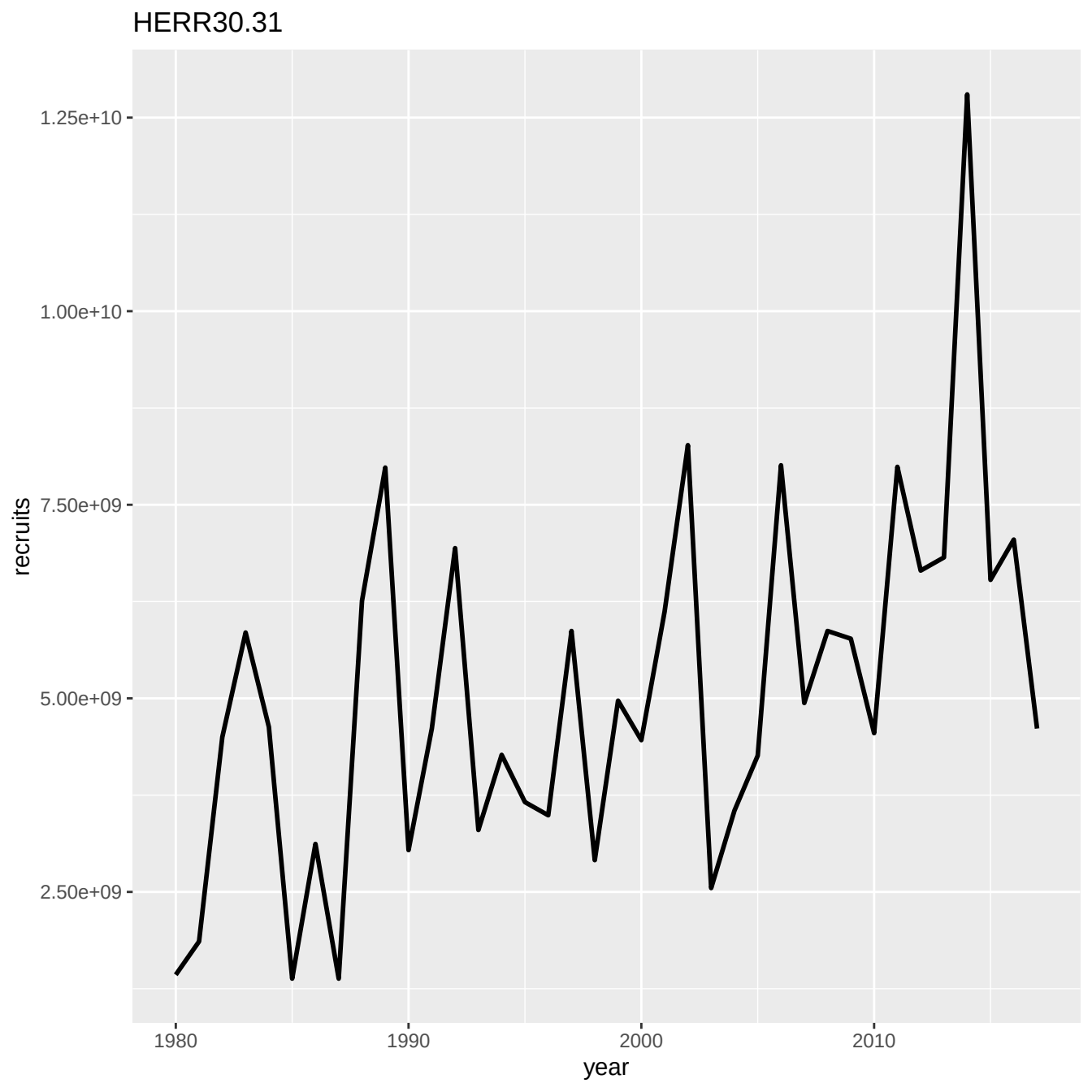

HAKENRTN
recruits
6e+08
4e+08
2e+08
1980
1990
2000
2010
2020
year

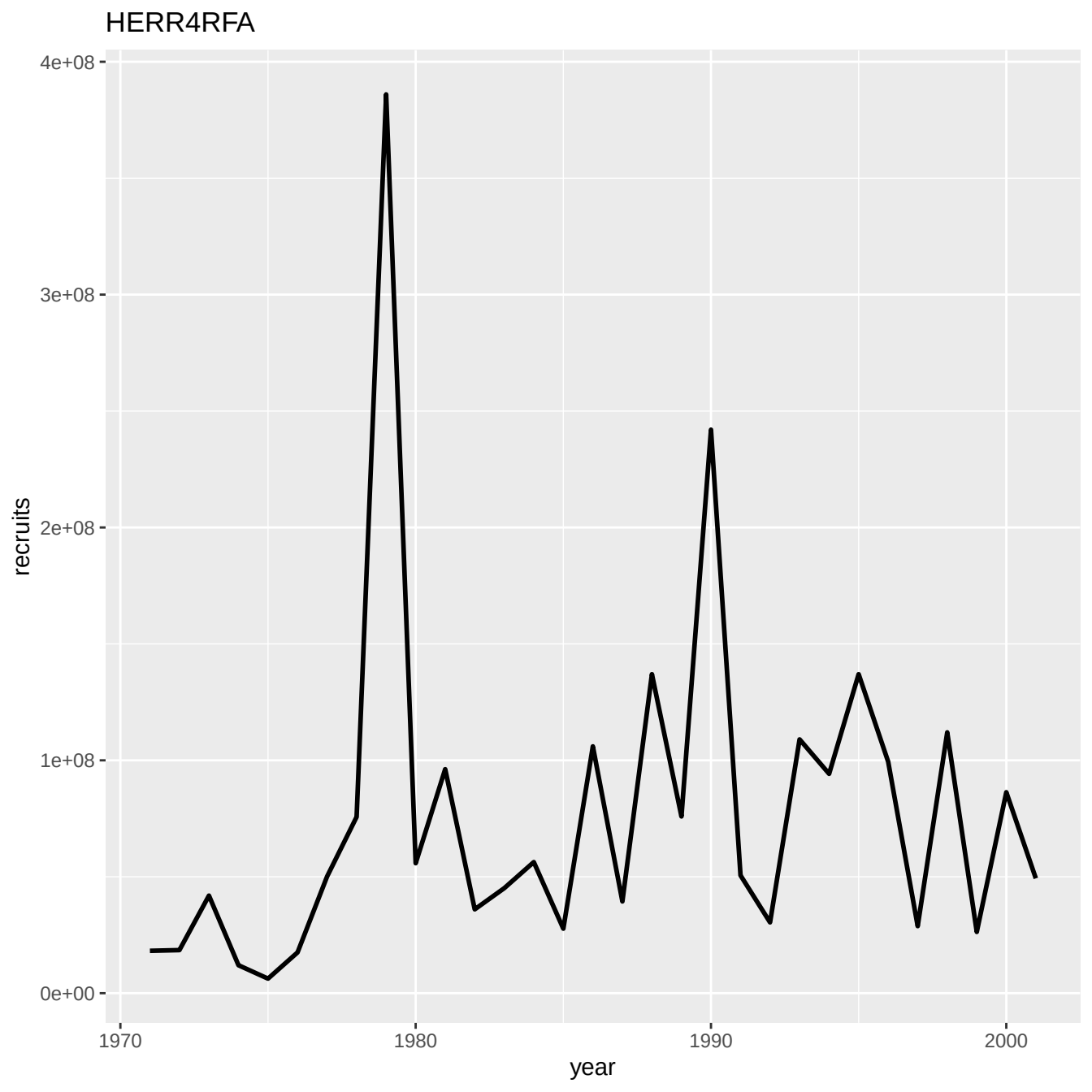

HAKESOTH
recruits
1.5e+08
1.2e+08
9.0e+07
6.0e+07
1990
2000
2010
2020
year

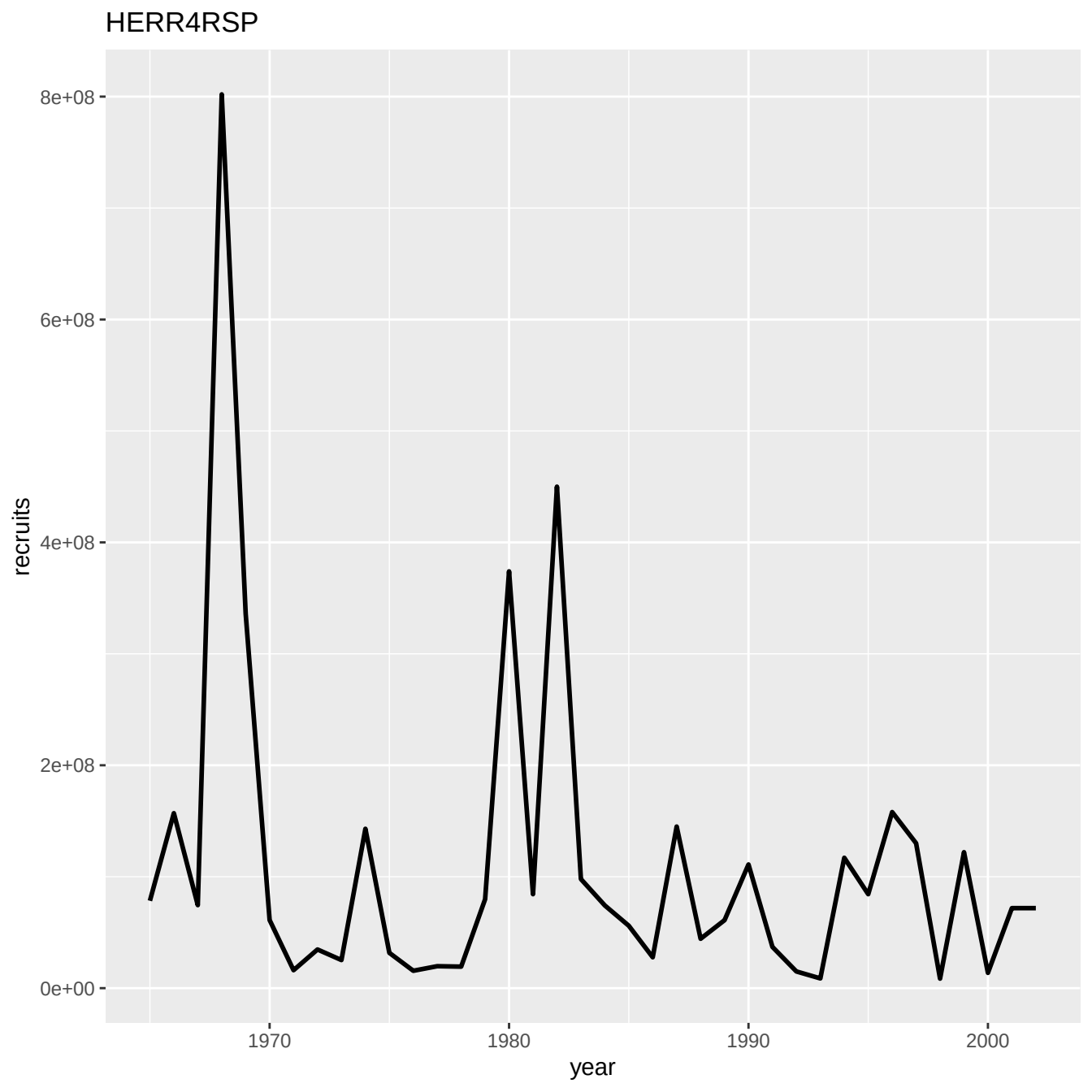

HAKESPPSAF
4e+10
3e+10
2e+10
1e+10
recruits
1980
2000
2020
year

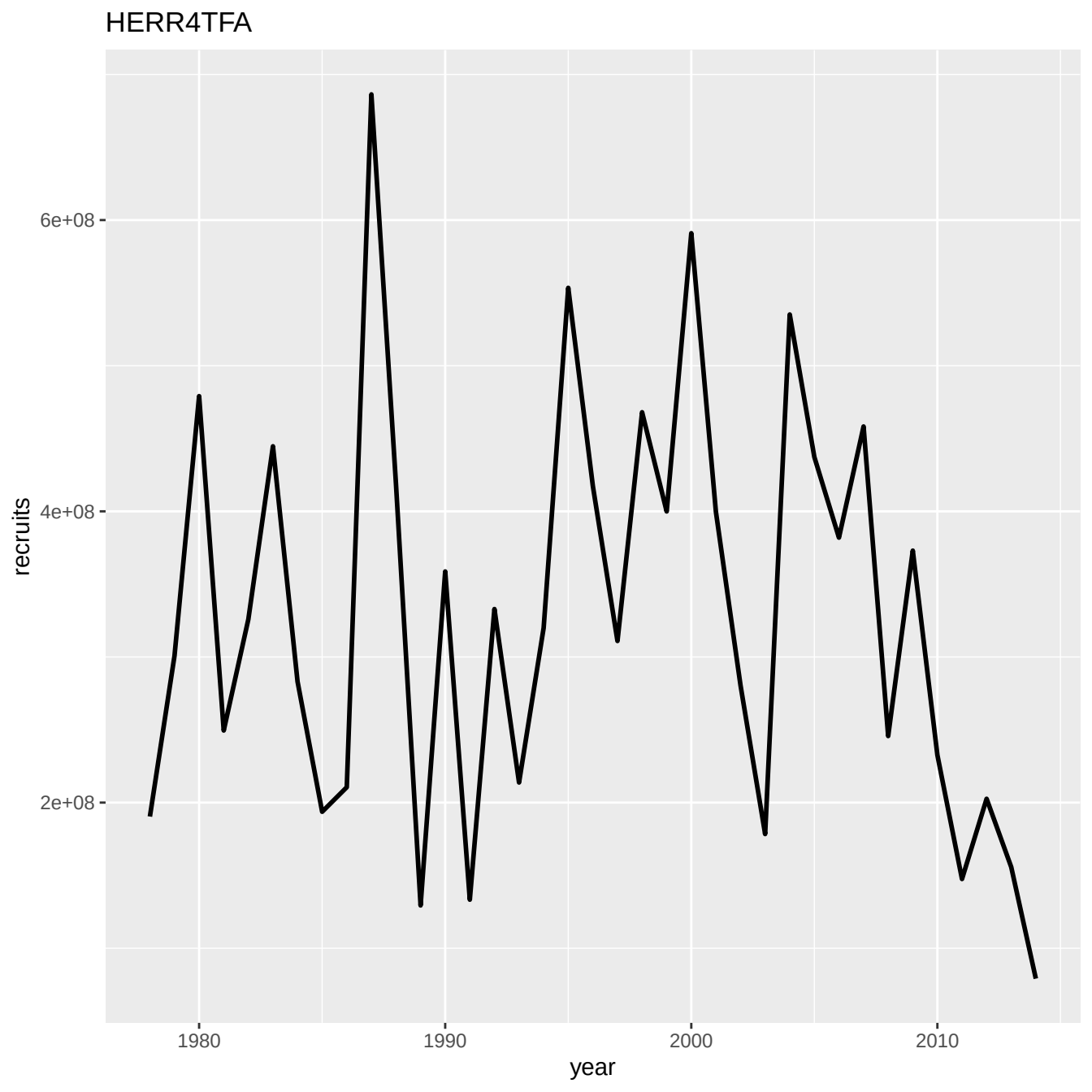

HERR2224IIIa
5e+09
4e+09
3e+09
2e+09
1e+09
recruits
1990
2000
2010
2020
year

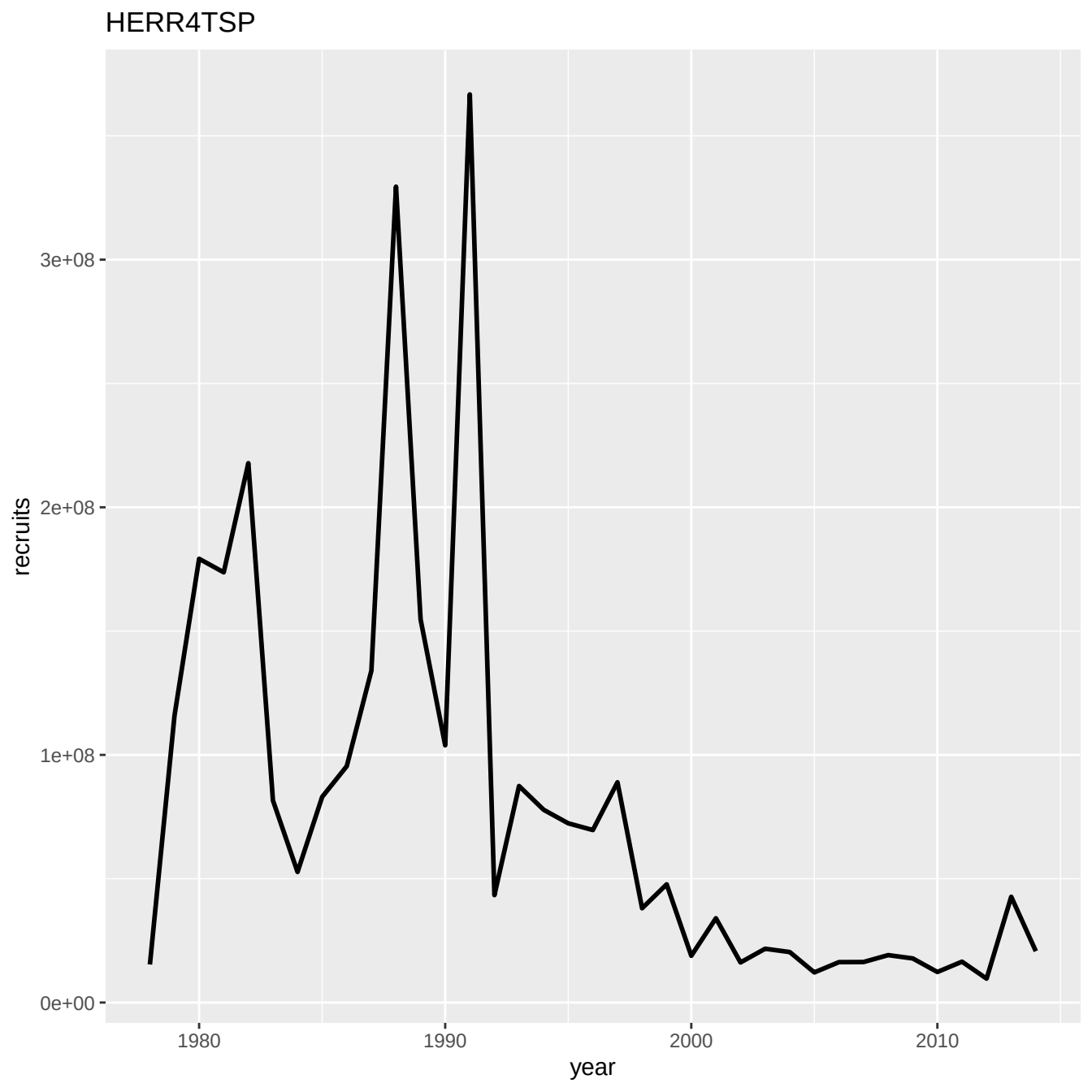

HERR2529.32
5e+10
4e+10
3e+10
2e+10
1e+10
recruits
1980
1990
2000
2010
year

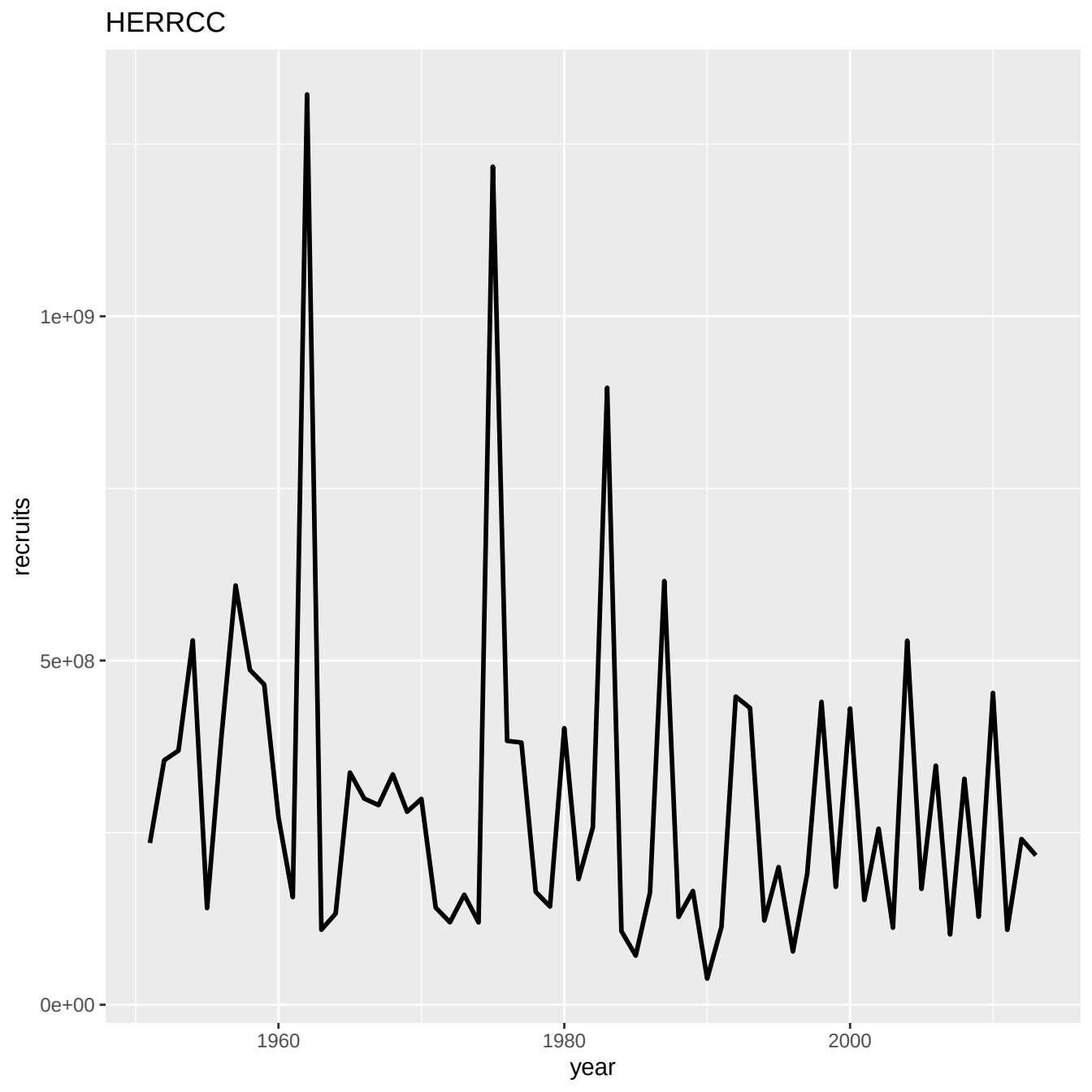

HERR30.31
1.25e+10
1.00e+10
7.50e+09
5.00e+09
2.50e+09
recruits
1980
1990
2000
2010
year

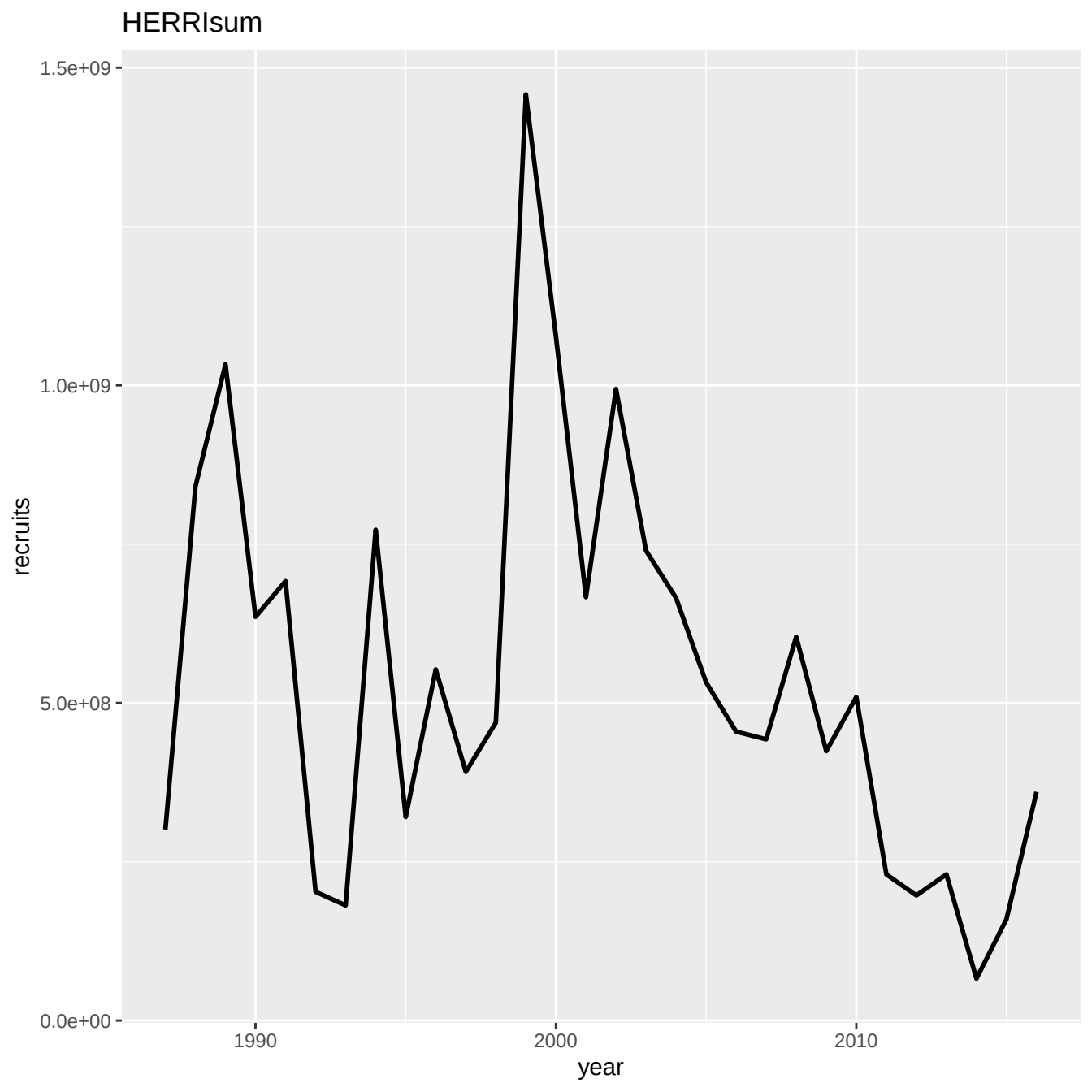

HERR4RFA
4e+08
3e+08
2e+08
1e+08
0e+00
recruits
1970
1980
1990
2000
year

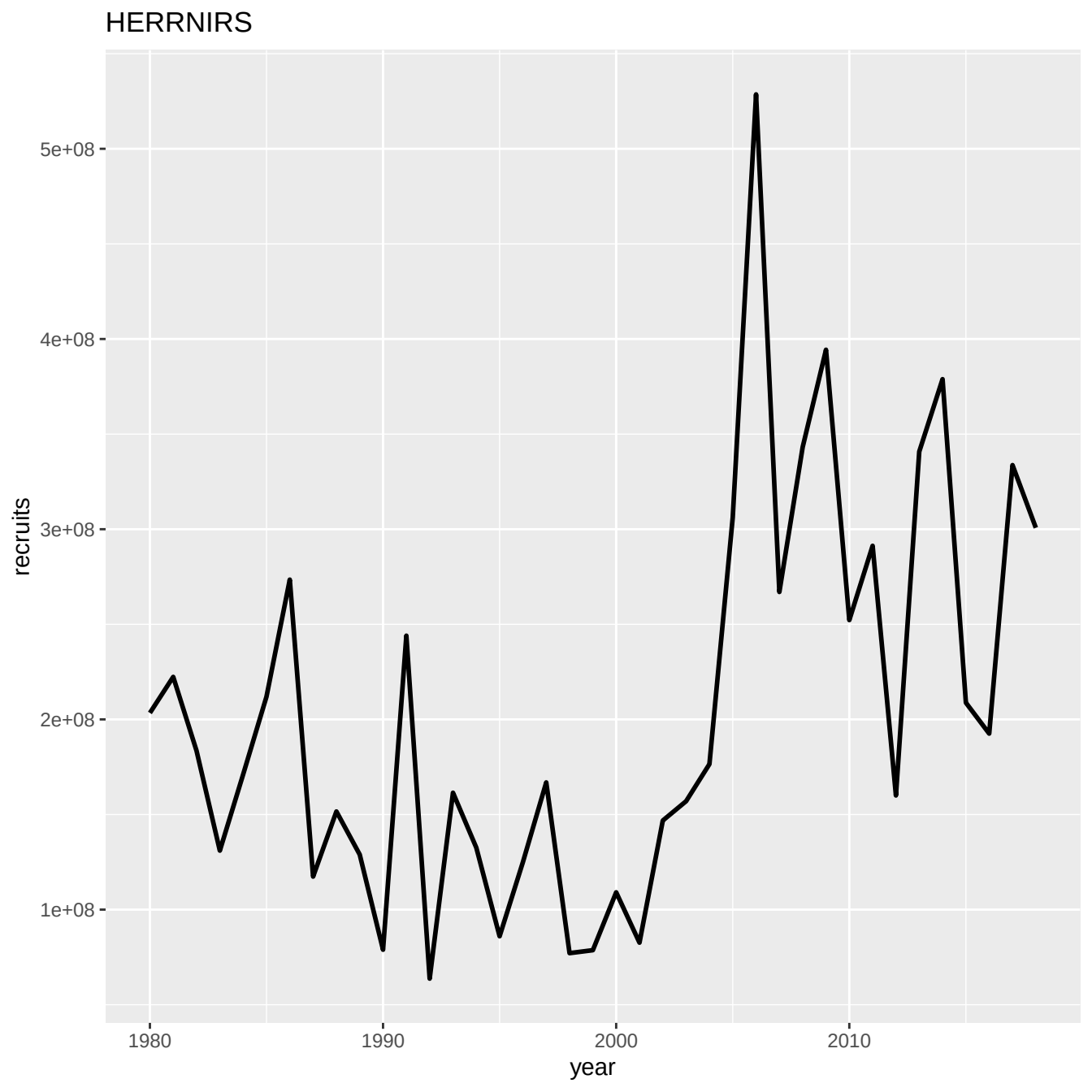

HERR4RSP
8e+08
6e+08
4e+08
2e+08
0e+00
recruits
1970
1980
1990
2000
year

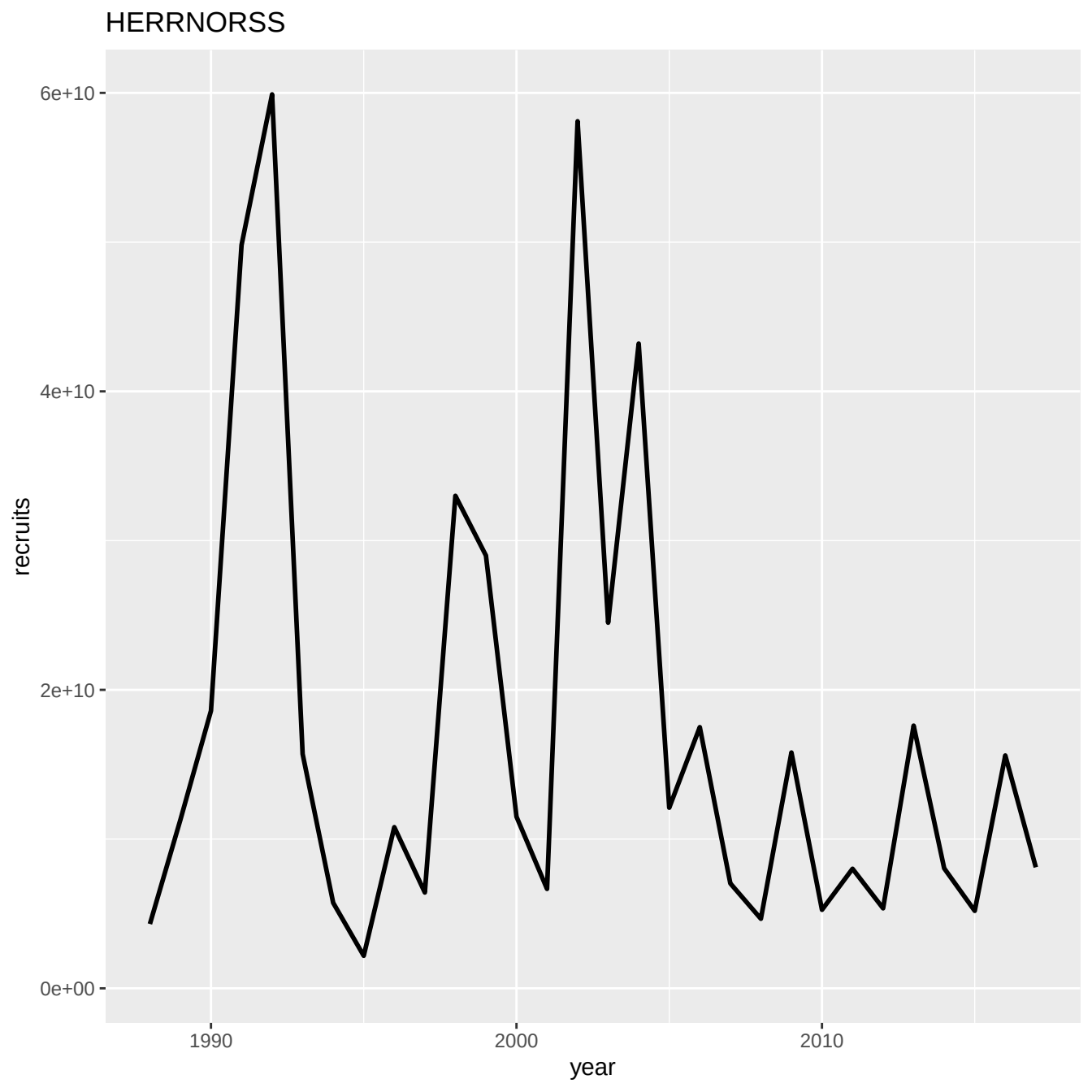

HERR4TFA
recruits
6e+08
4e+08
2e+08
1980
1990
2000
2010
year

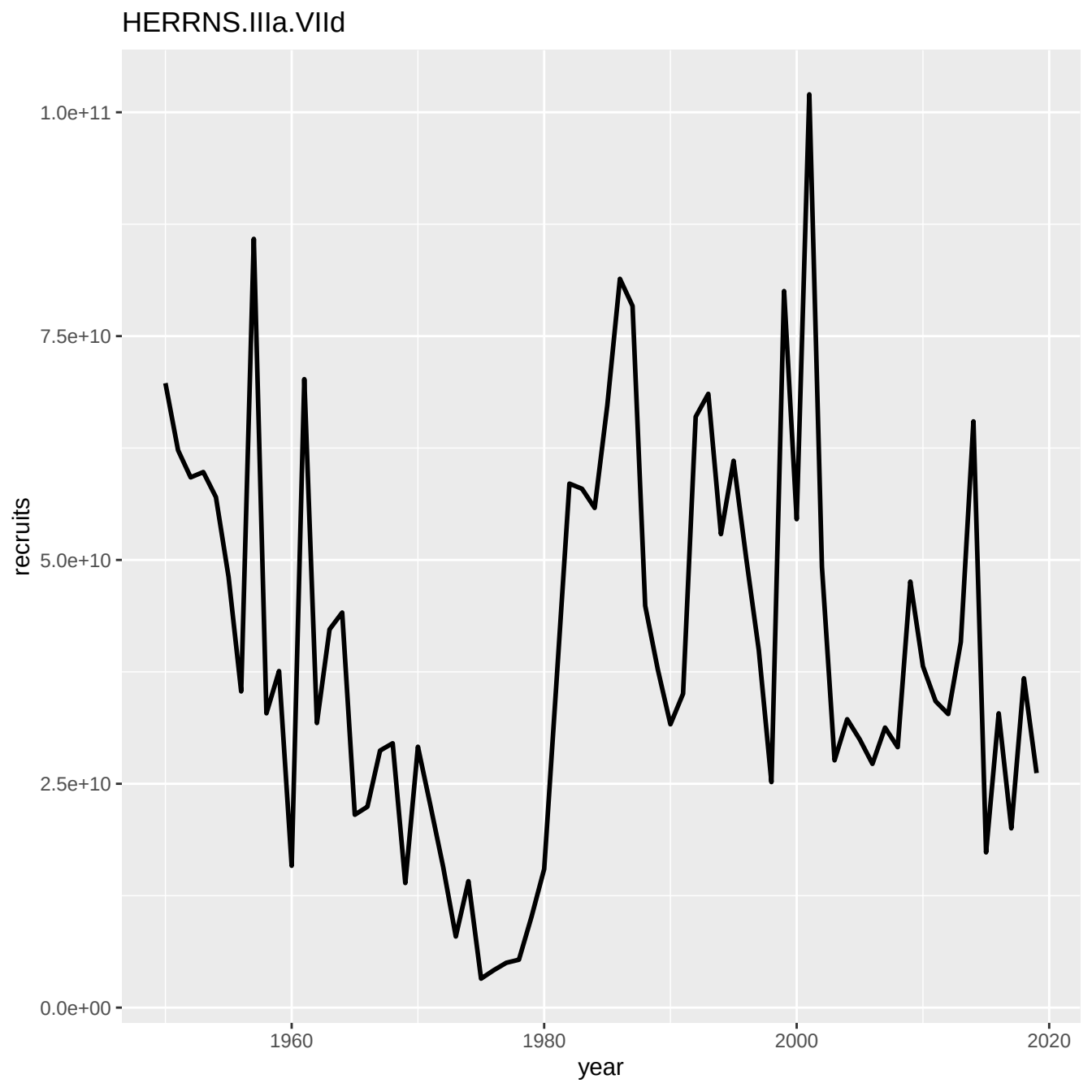

HERR4TSP
recruits
3e+08
2e+08
1e+08
0e+00
1980
1990
2000
2010
year

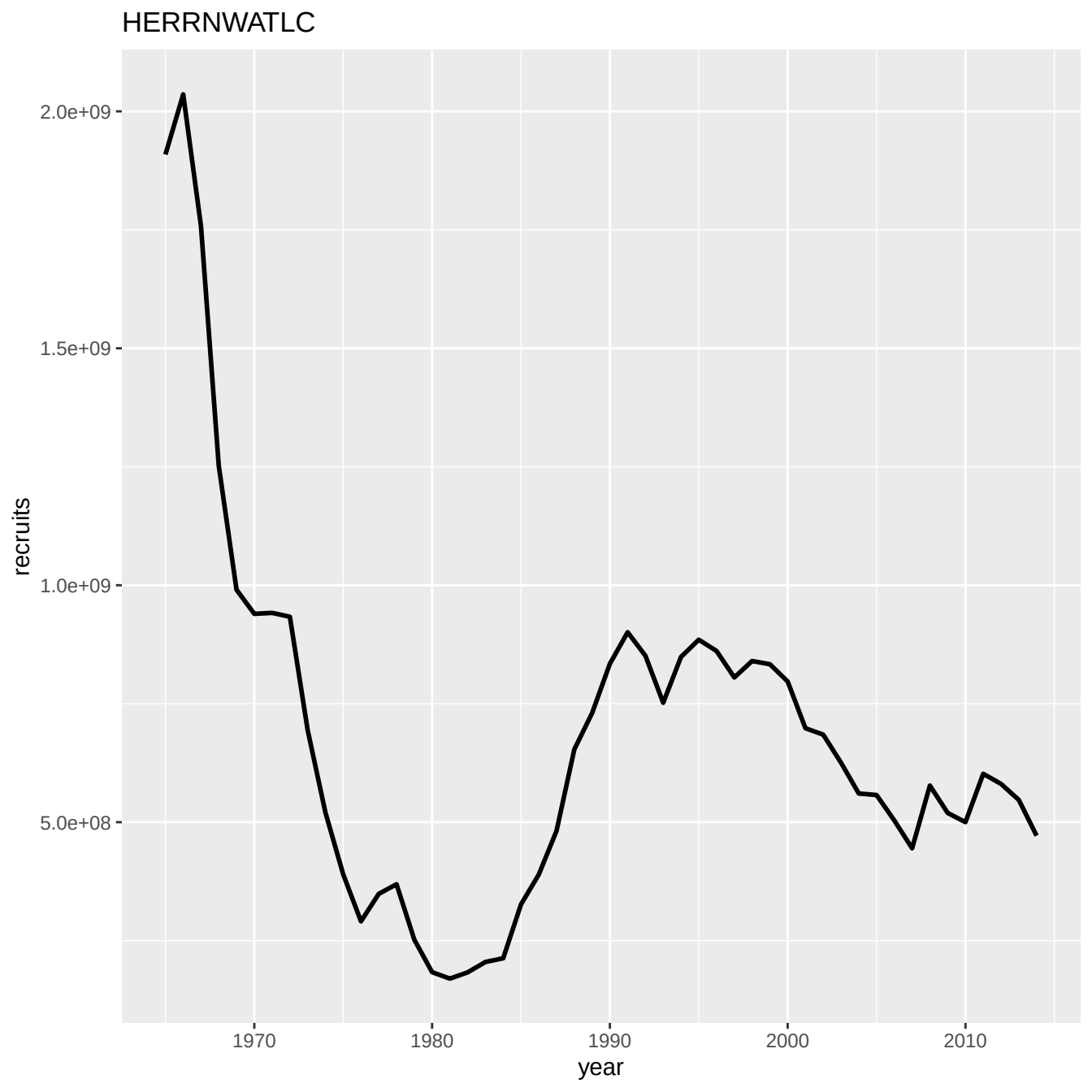

HERRCC
recruits
1e+09
5e+08
0e+00
1960
1980
2000
year

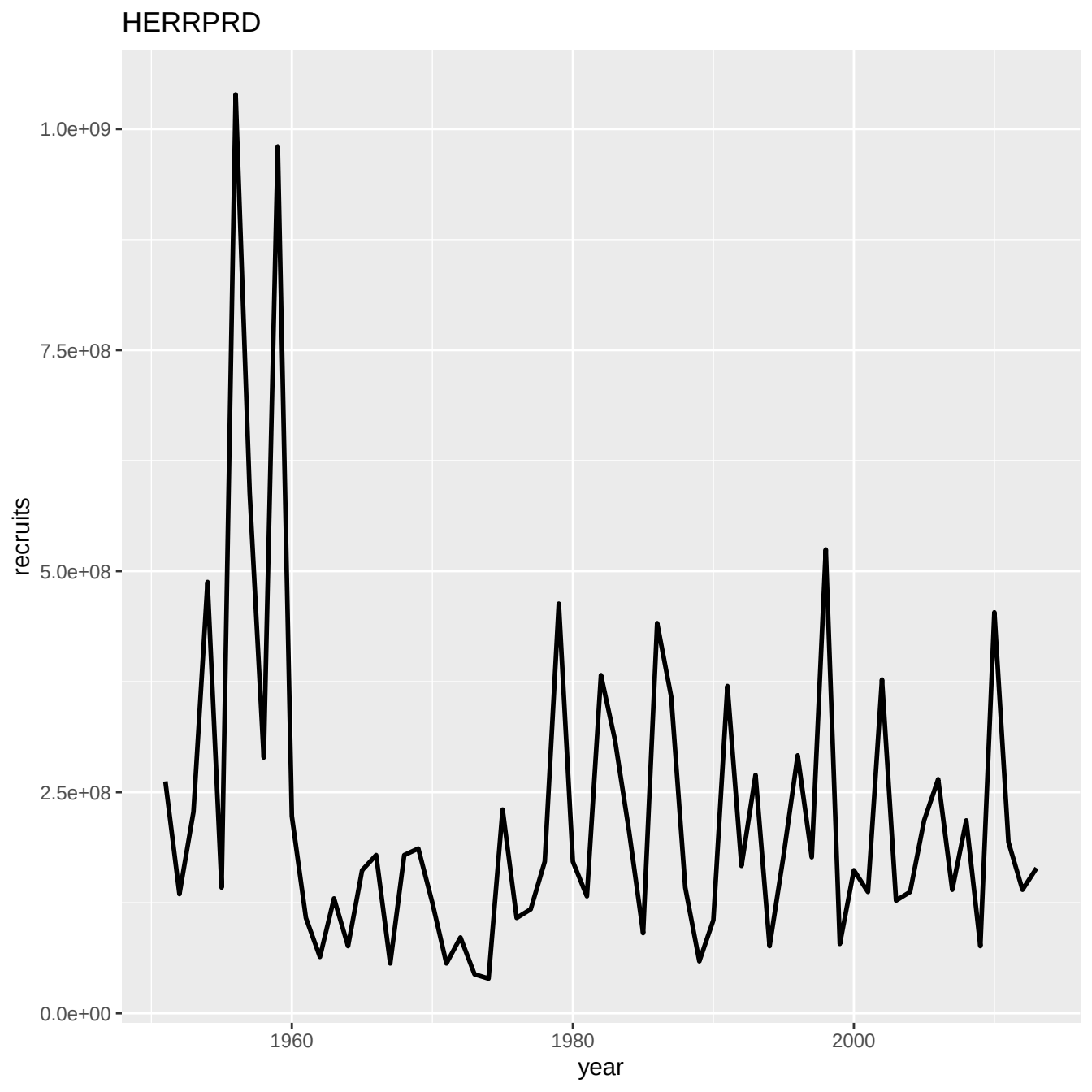

HERRIsum
1.5e+09
1.0e+09
5.0e+08
0.0e+00
recruits
1990
2000
2010
year

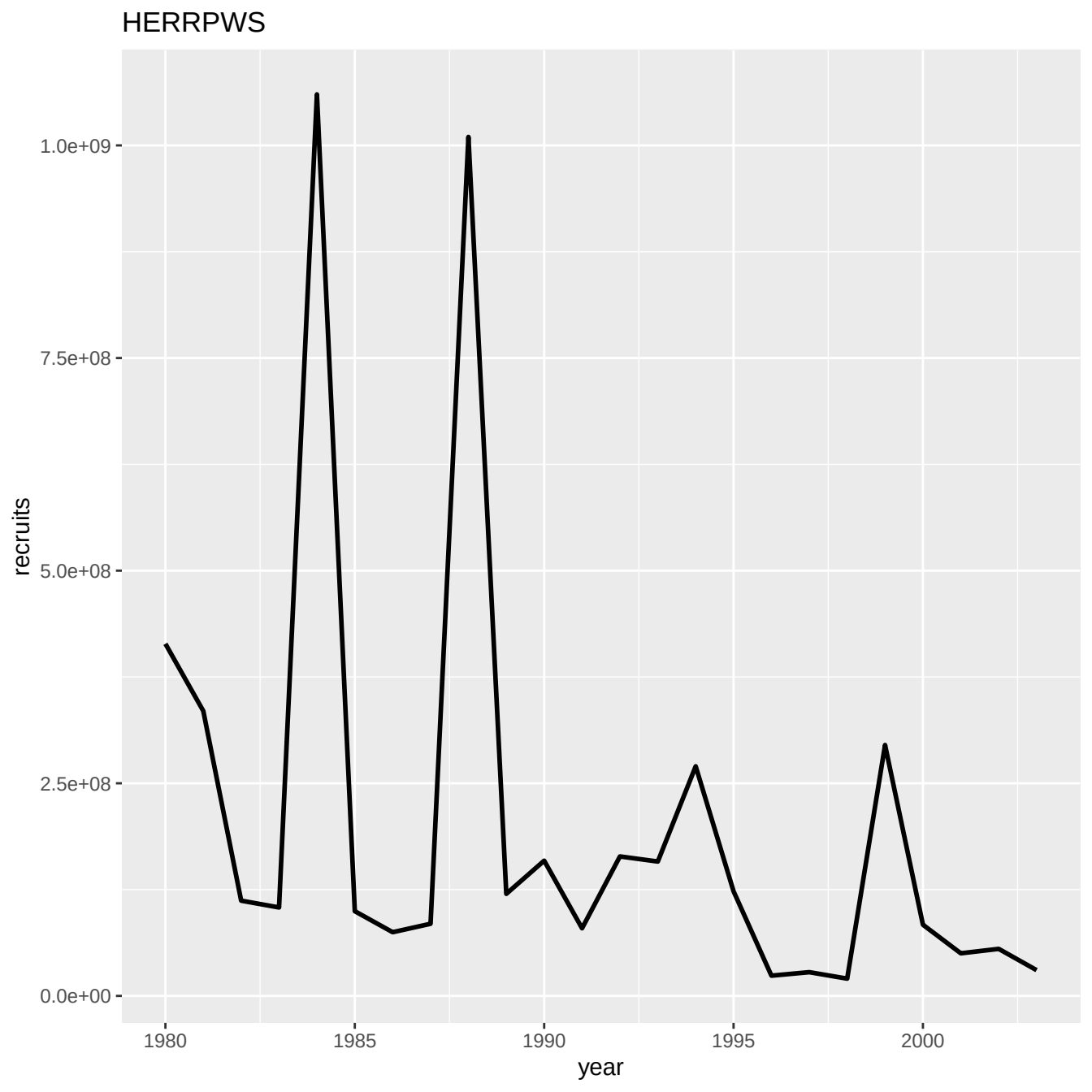

HERRNIRS
recruits
5e+08
4e+08
3e+08
2e+08
1e+08
1980
1990
2000
2010
year

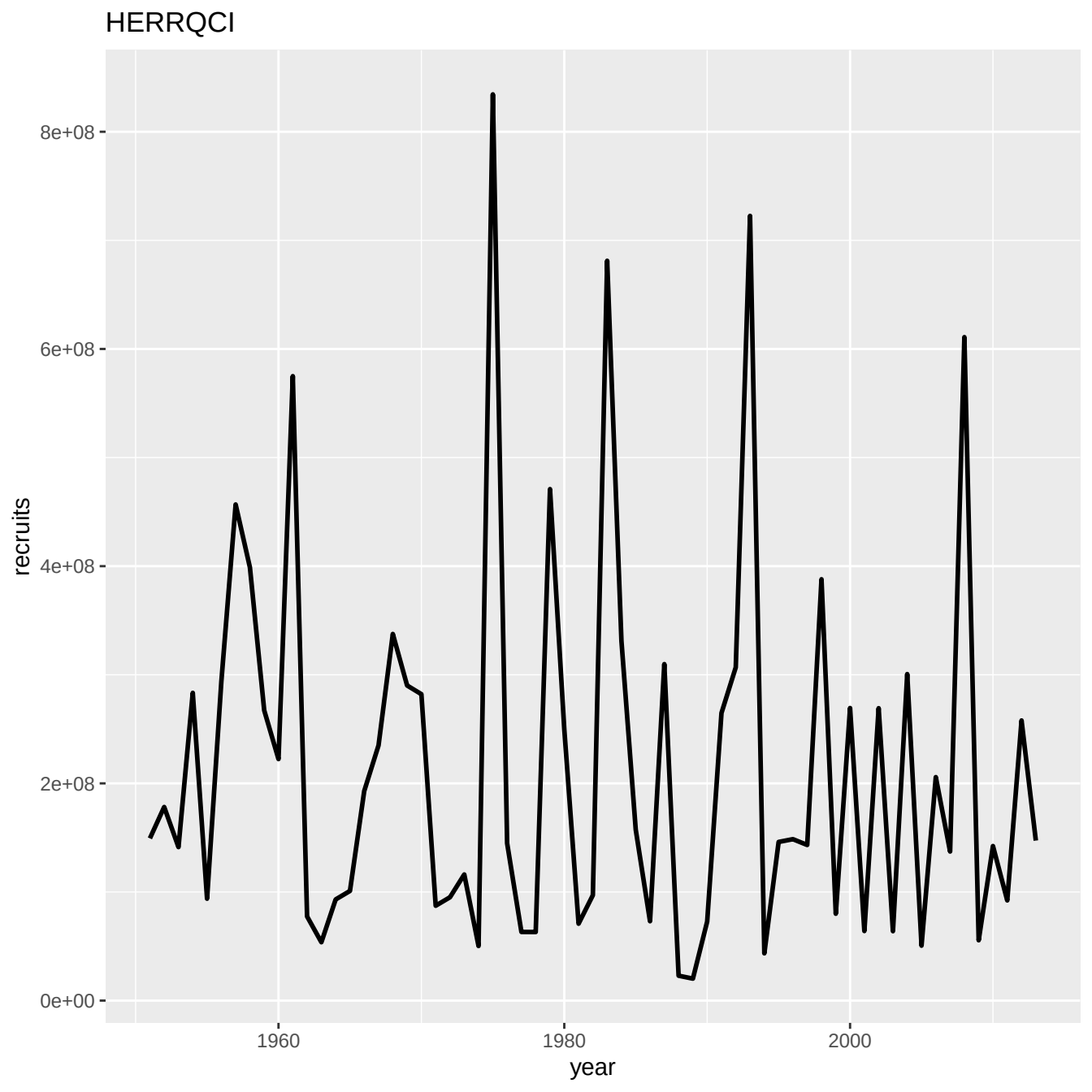

HERRNORSS
6e+10
4e+10
2e+10
0e+00
recruits
1990
2000
2010
year

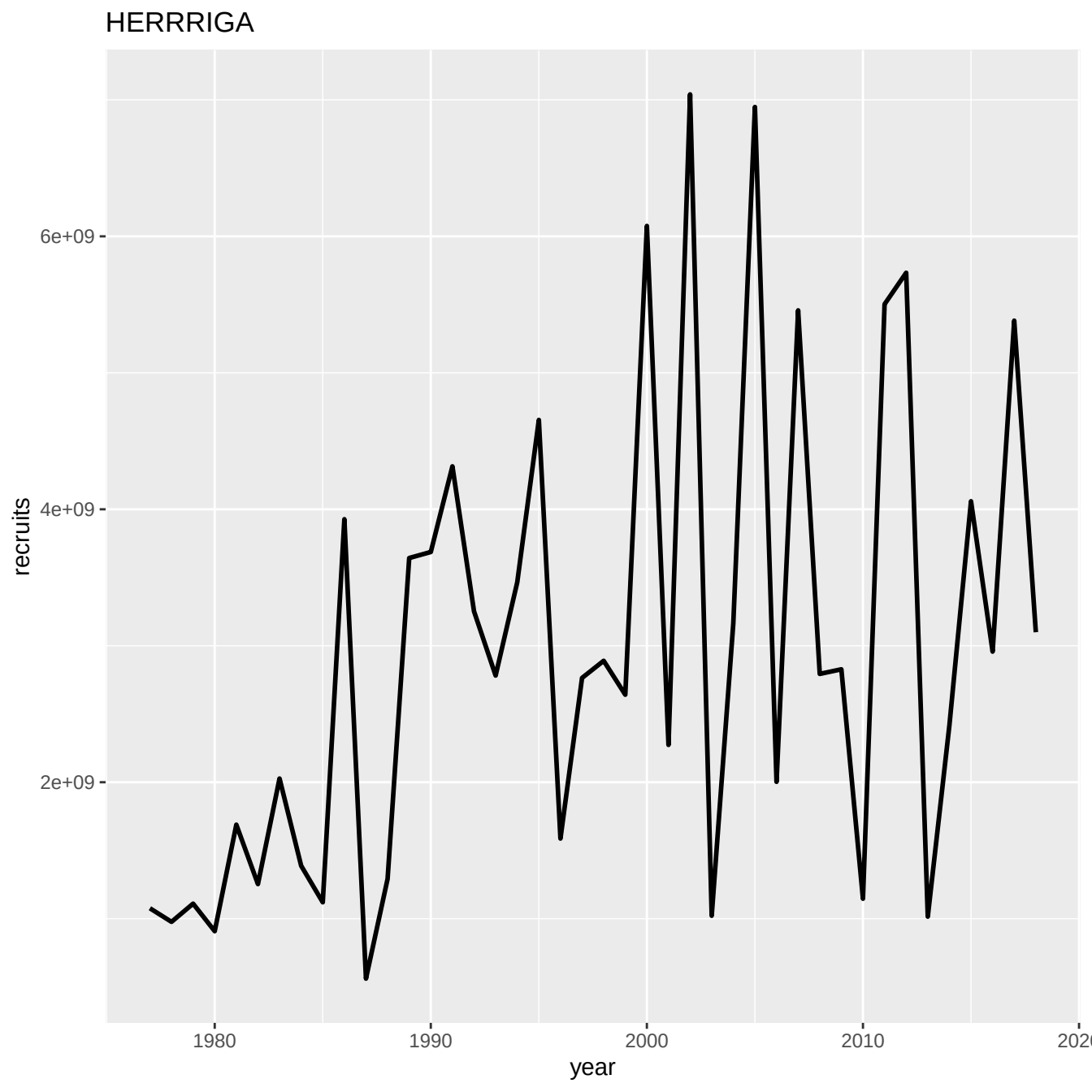

HERRNS.IIIa.VIId
1.0e+11
7.5e+10
5.0e+10
2.5e+10
0.0e+00
recruits
1960
1980
2000
2020
year

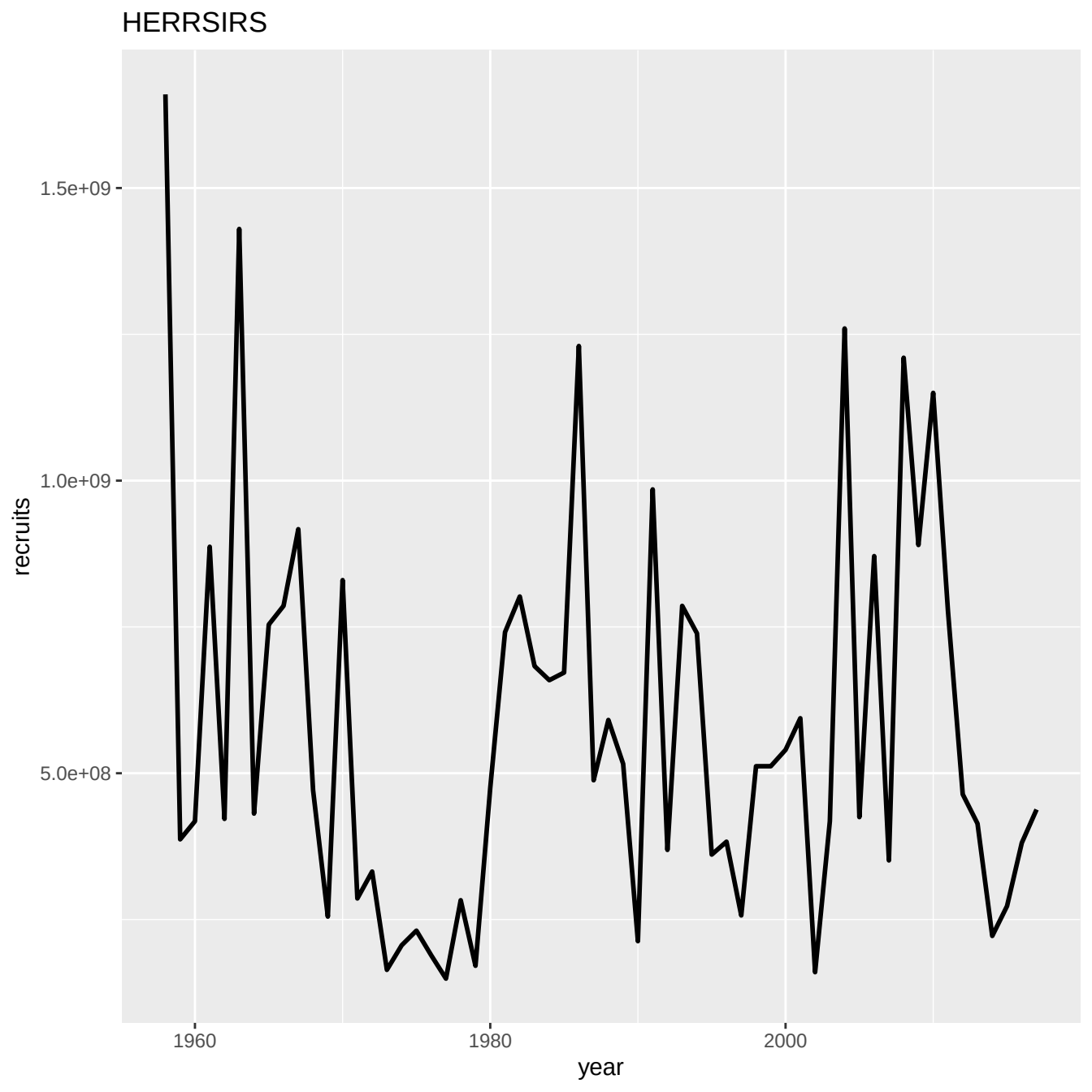

HERRNWATLC
2.0e+09
1.5e+09
1.0e+09
5.0e+08
recruits
1970
1980
1990
2000
2010
year

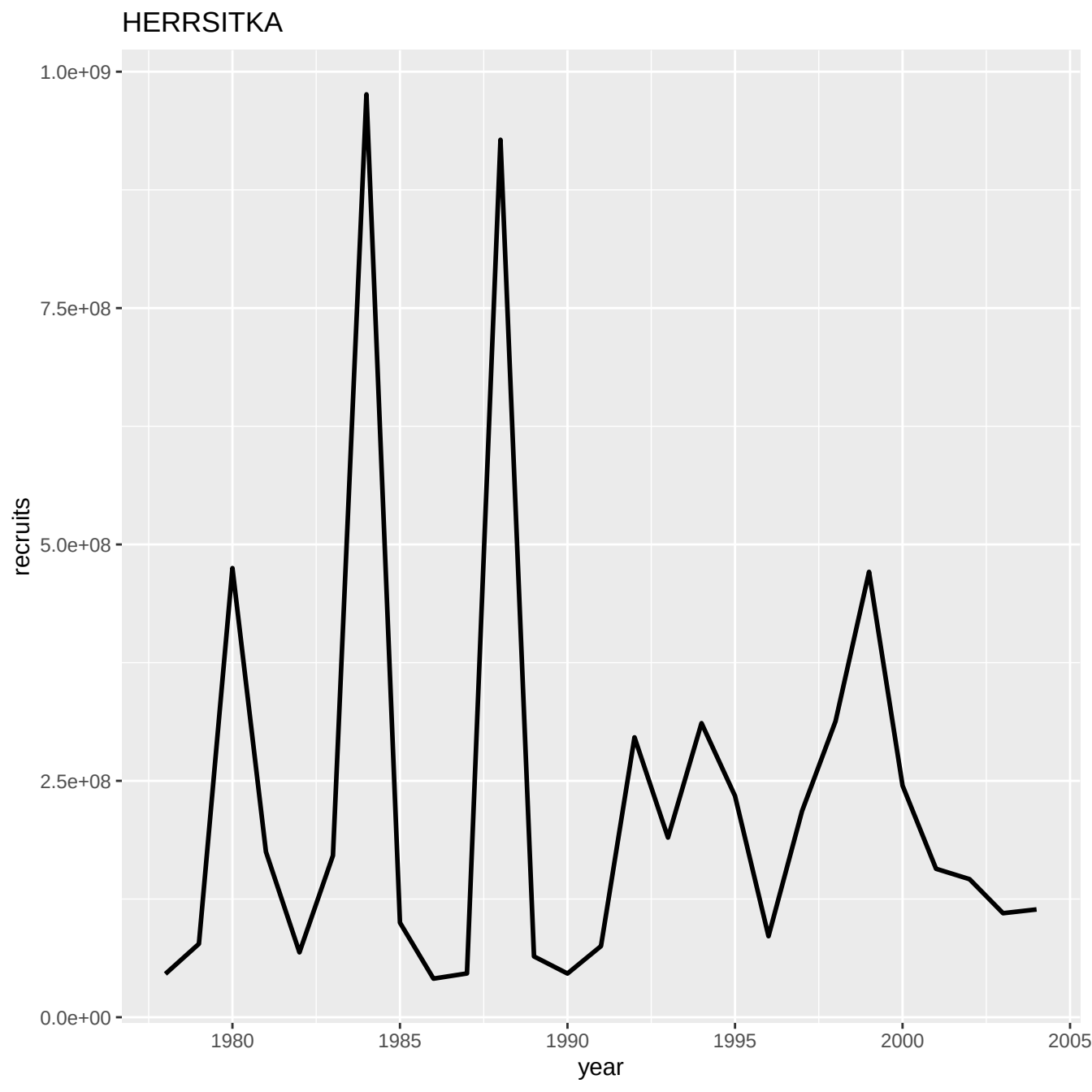

HERRPRD
recruits
1.0e+09
7.5e+08
5.0e+08
2.5e+08
0.0e+00
1960
1980
2000
year

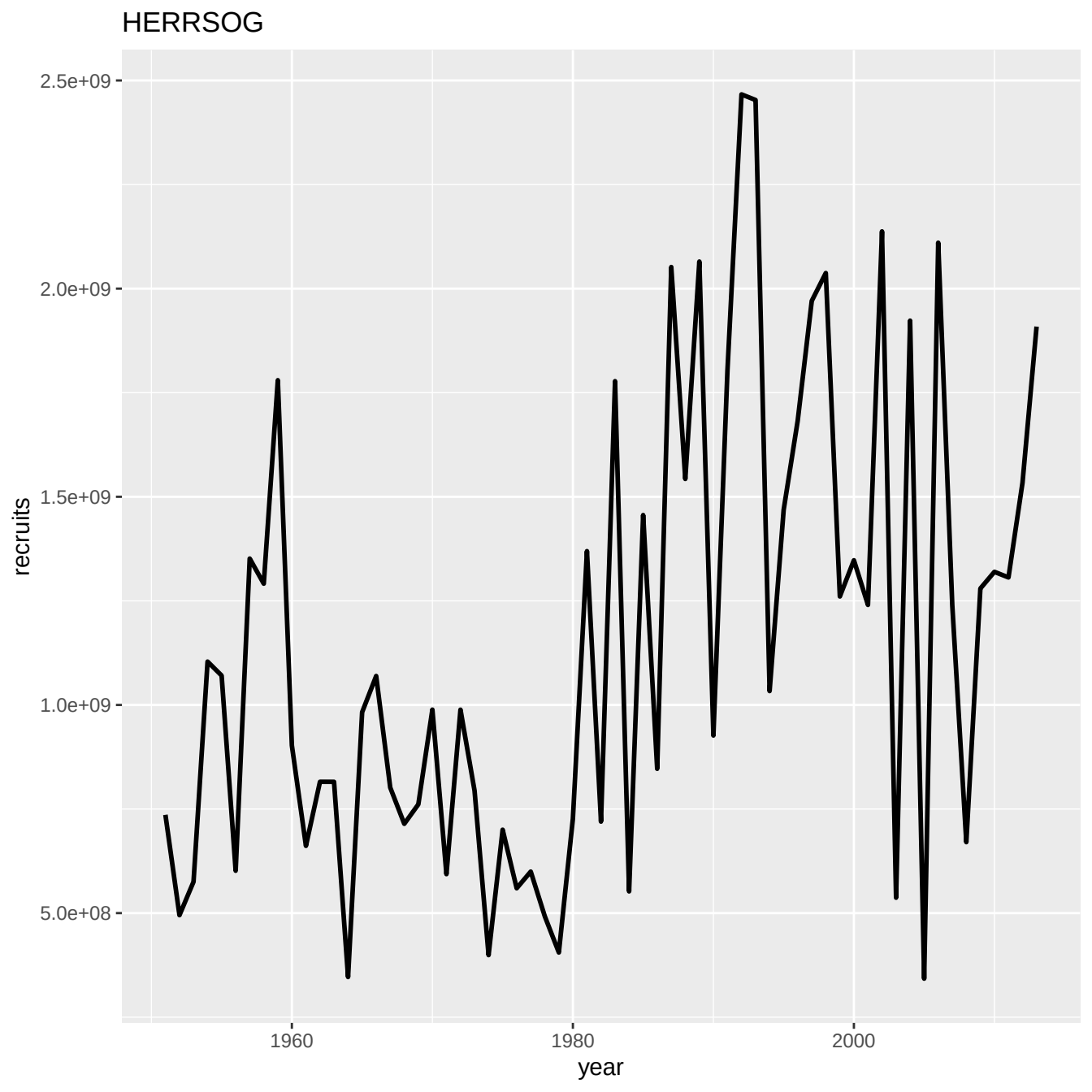

HERRPWS
recruits
1.0e+09
7.5e+08
5.0e+08
2.5e+08
0.0e+00
1980
1985
1990
1995
2000
year

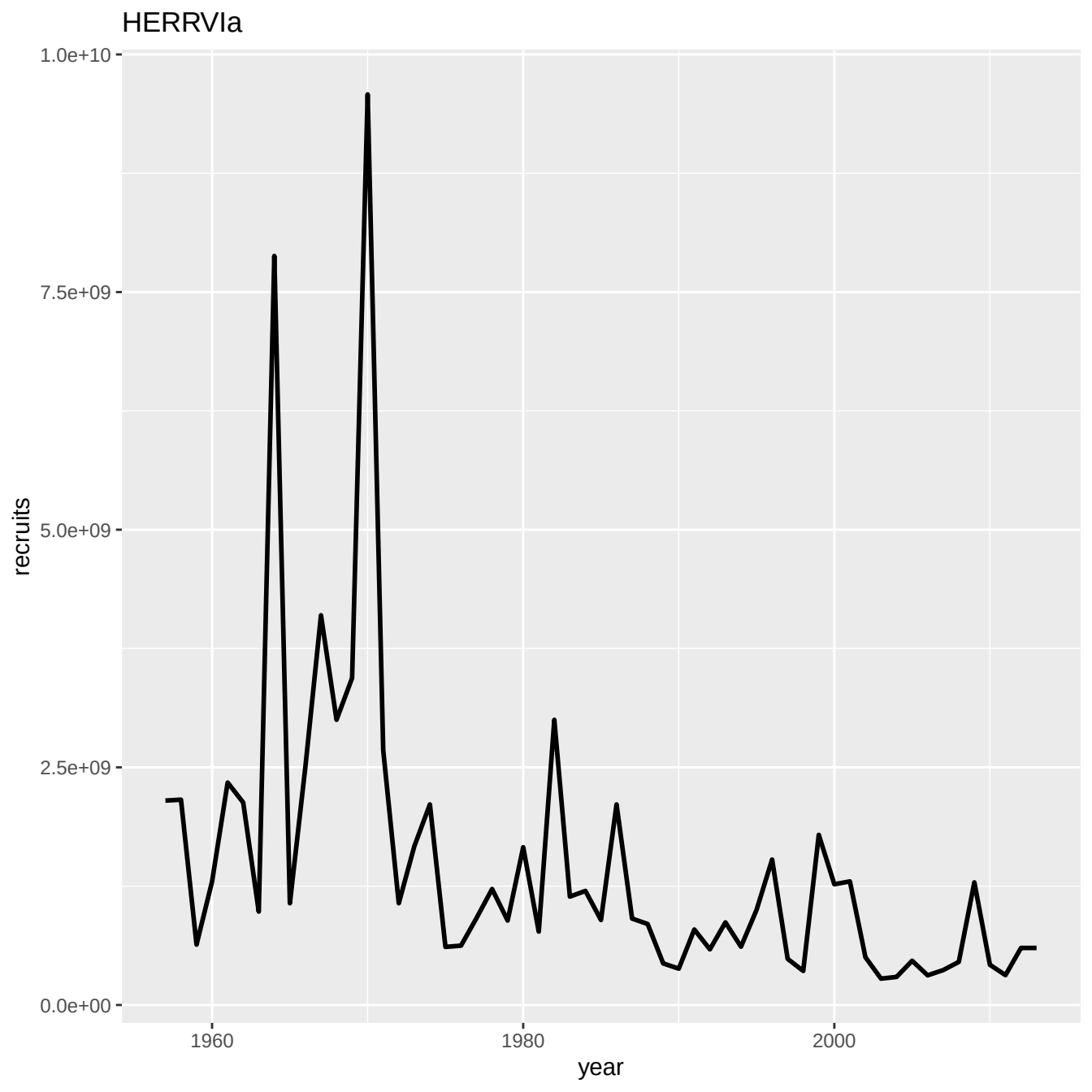

HERRQCI
recruits
8e+08
6e+08
4e+08
2e+08
0e+00
1960
1980
2000
year

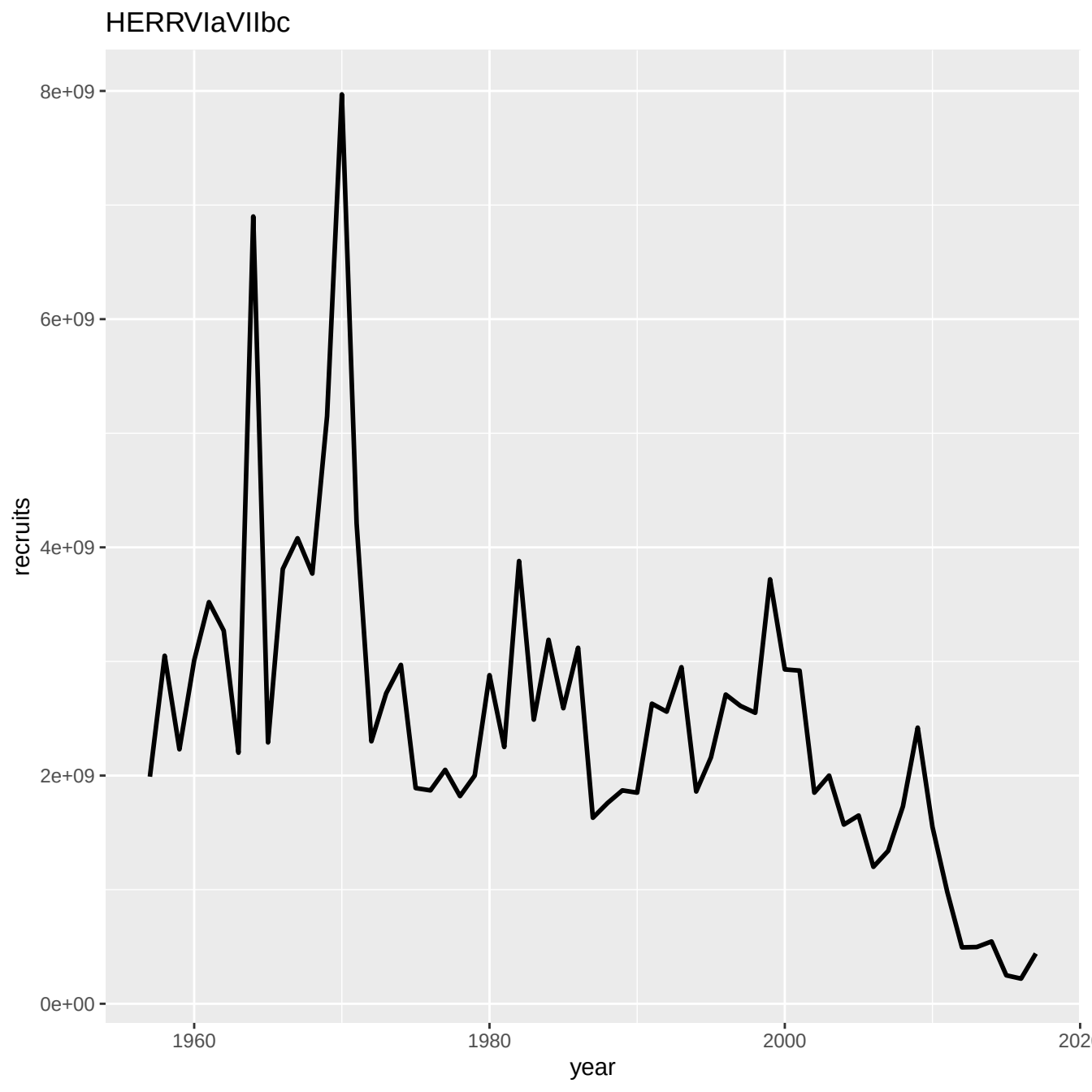

HERRRIGA
6e+09
4e+09
2e+09
recruits
1980
1990
2000
2010
year

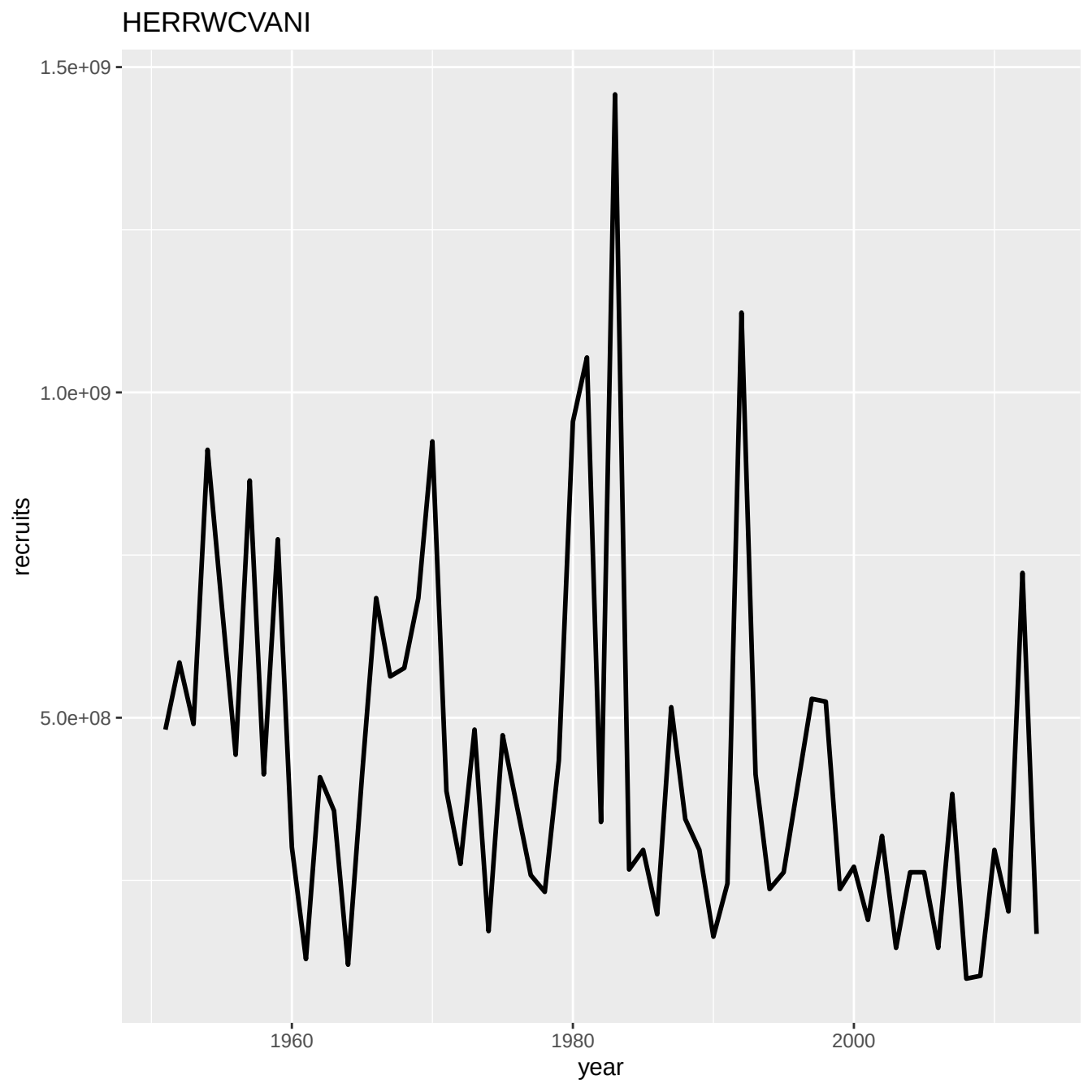

HERRSIRS
1.5e+09
1.0e+09
5.0e+08
recruits
1960
1980
2000
year

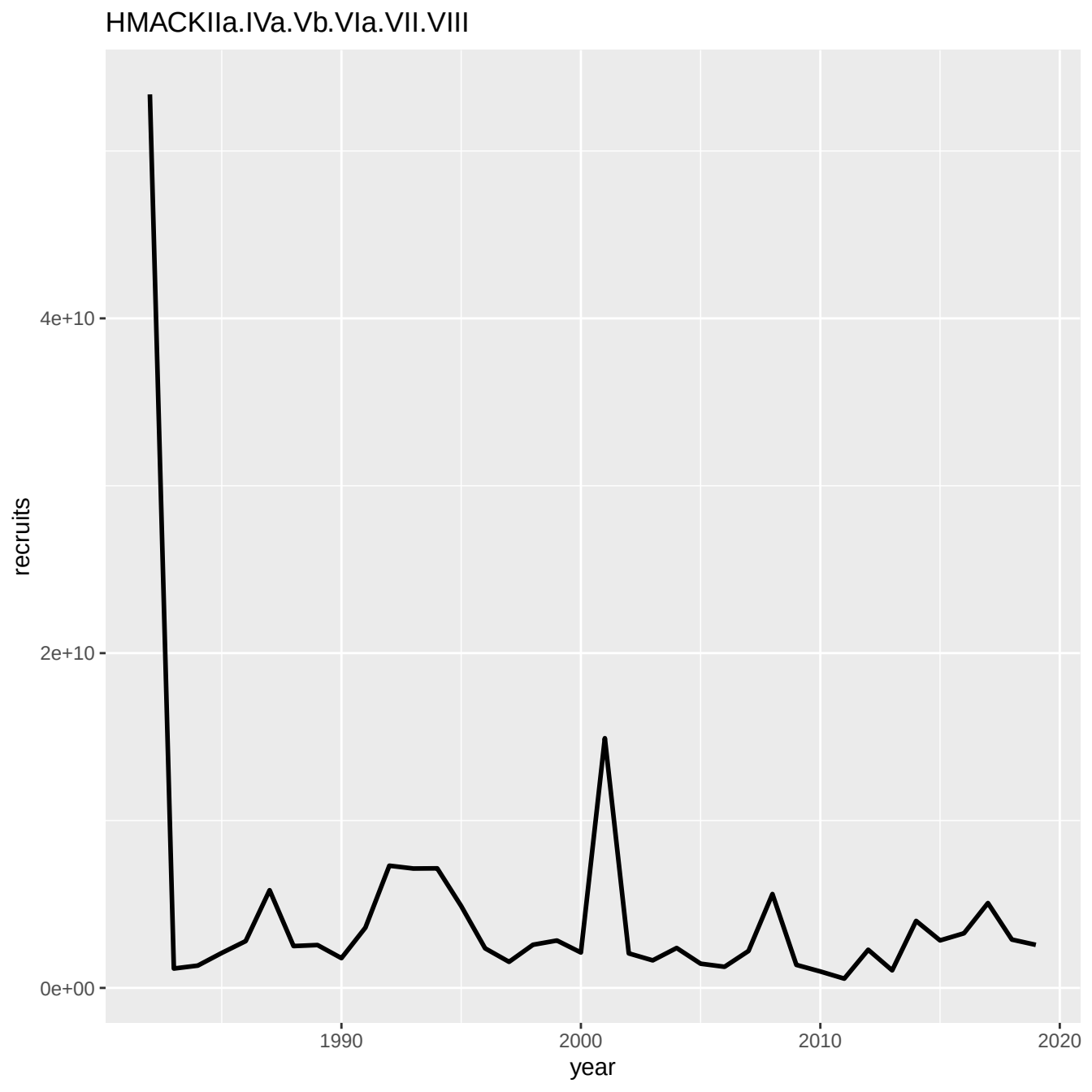

HERRSITKA
1.0e+09
7.5e+08
5.0e+08
2.5e+08
0.0e+00
recruits
1980
1985
1990
1995
2000
2005
year

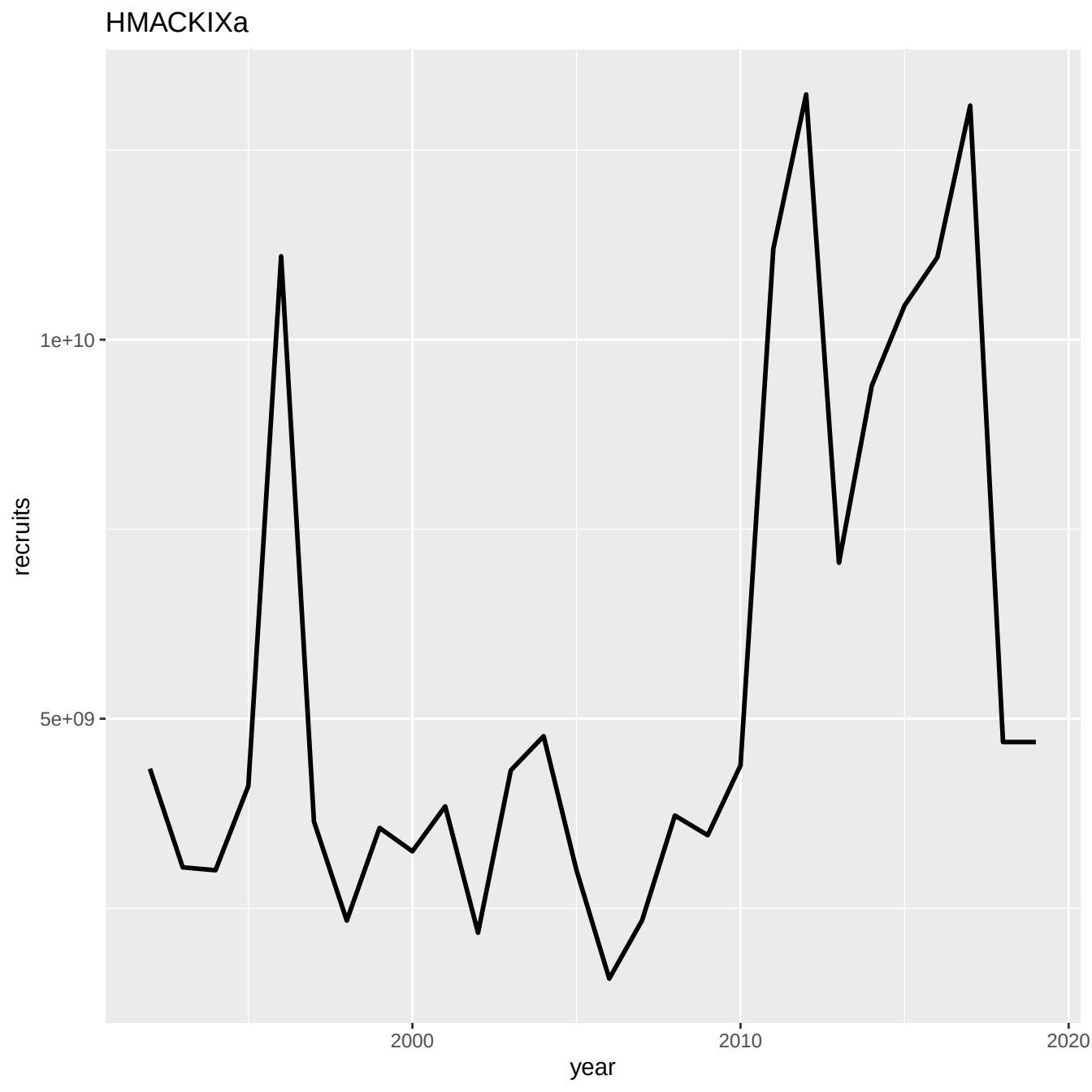

HERRSOG
2.5e+09
2.0e+09
1.5e+09
1.0e+09
5.0e+08
recruits
1960
1980
2000
year

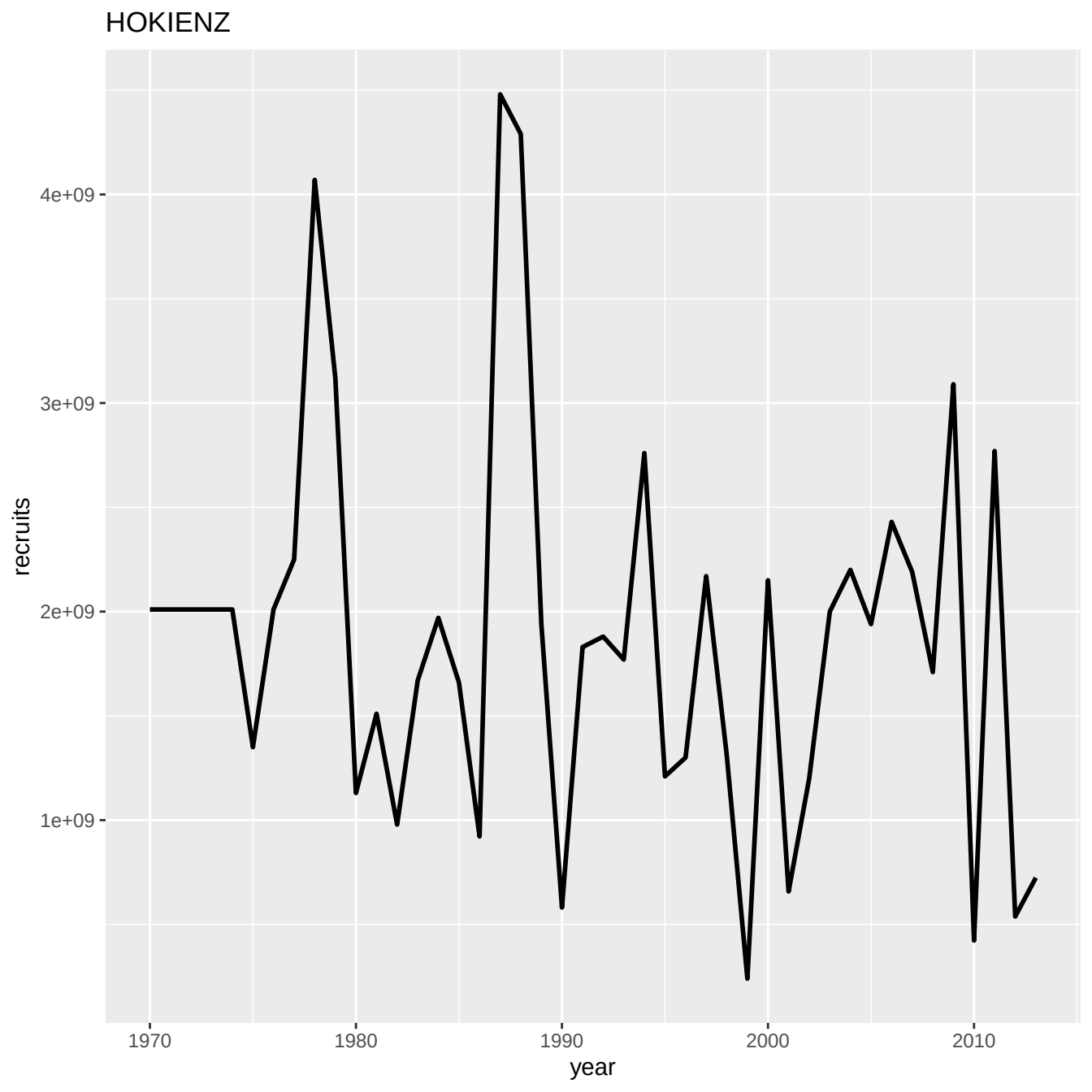

HERRVIa
1.0e+10
7.5e+09
5.0e+09
2.5e+09
0.0e+00
recruits
1960
1980
2000
year

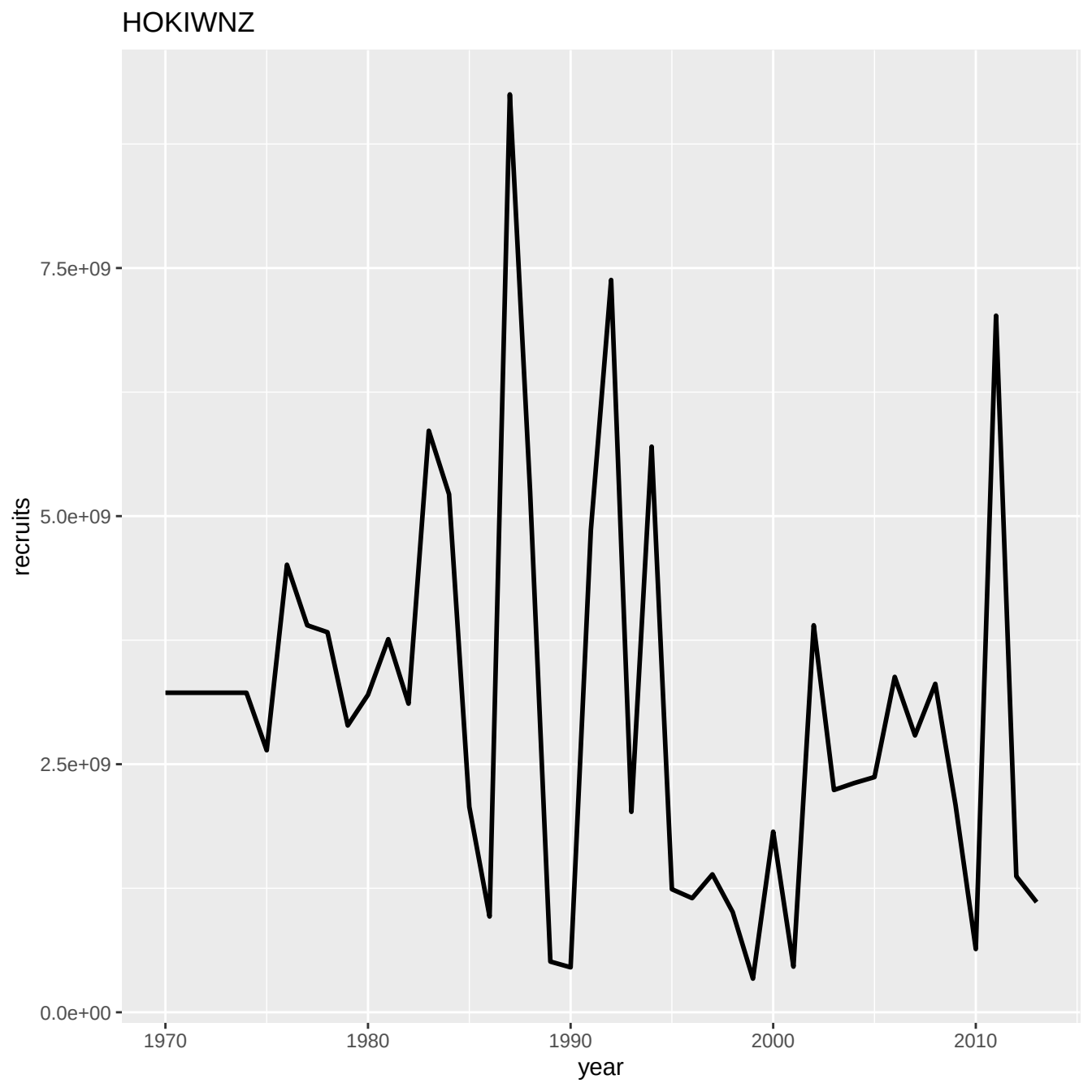

HERRVIaVIIbc
recruits
8e+09
6e+09
4e+09
2e+09
0e+00
1960
1980
2000
year

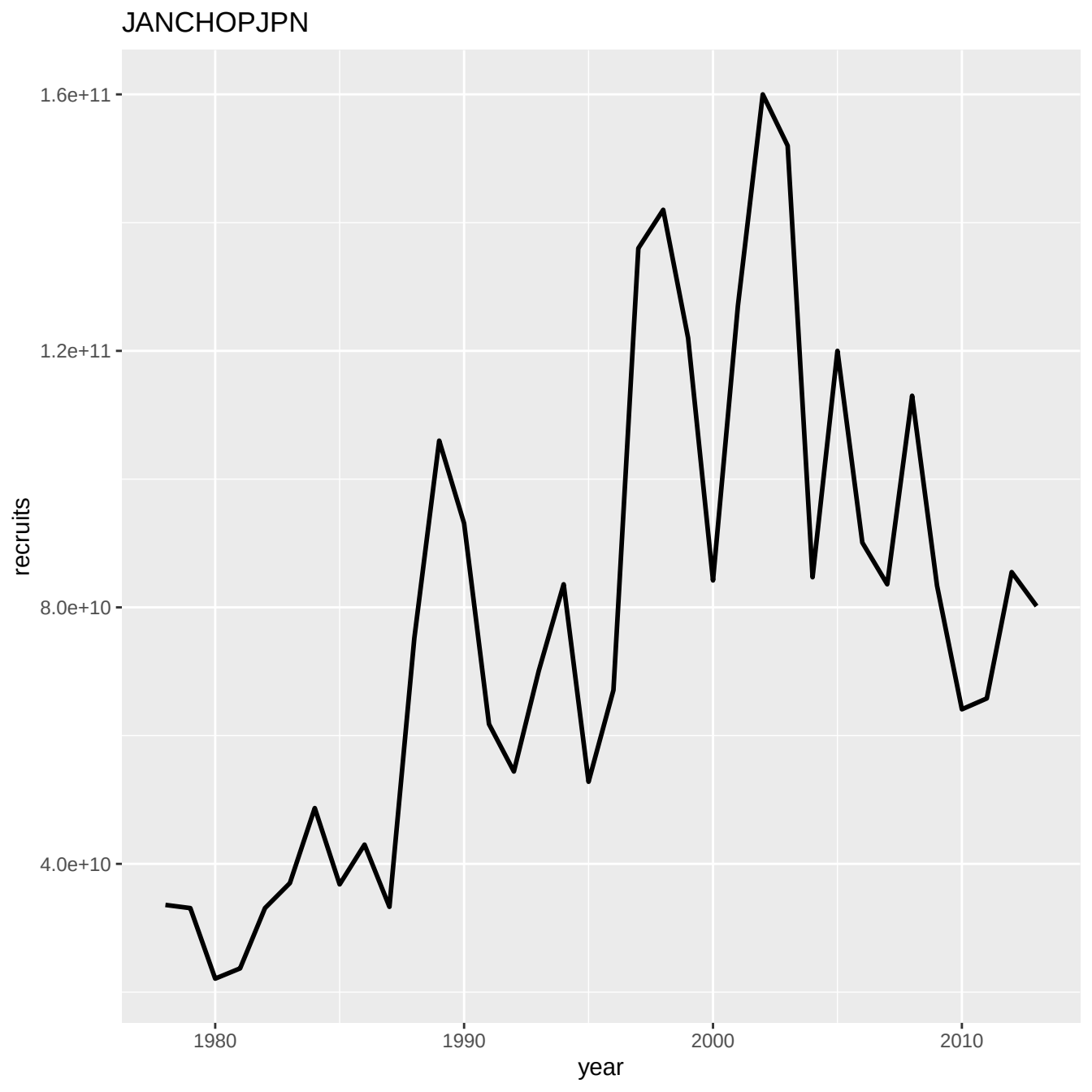

HERRWCVANI
1.5e+09
1.0e+09
5.0e+08
recruits
1960
1980
2000
year

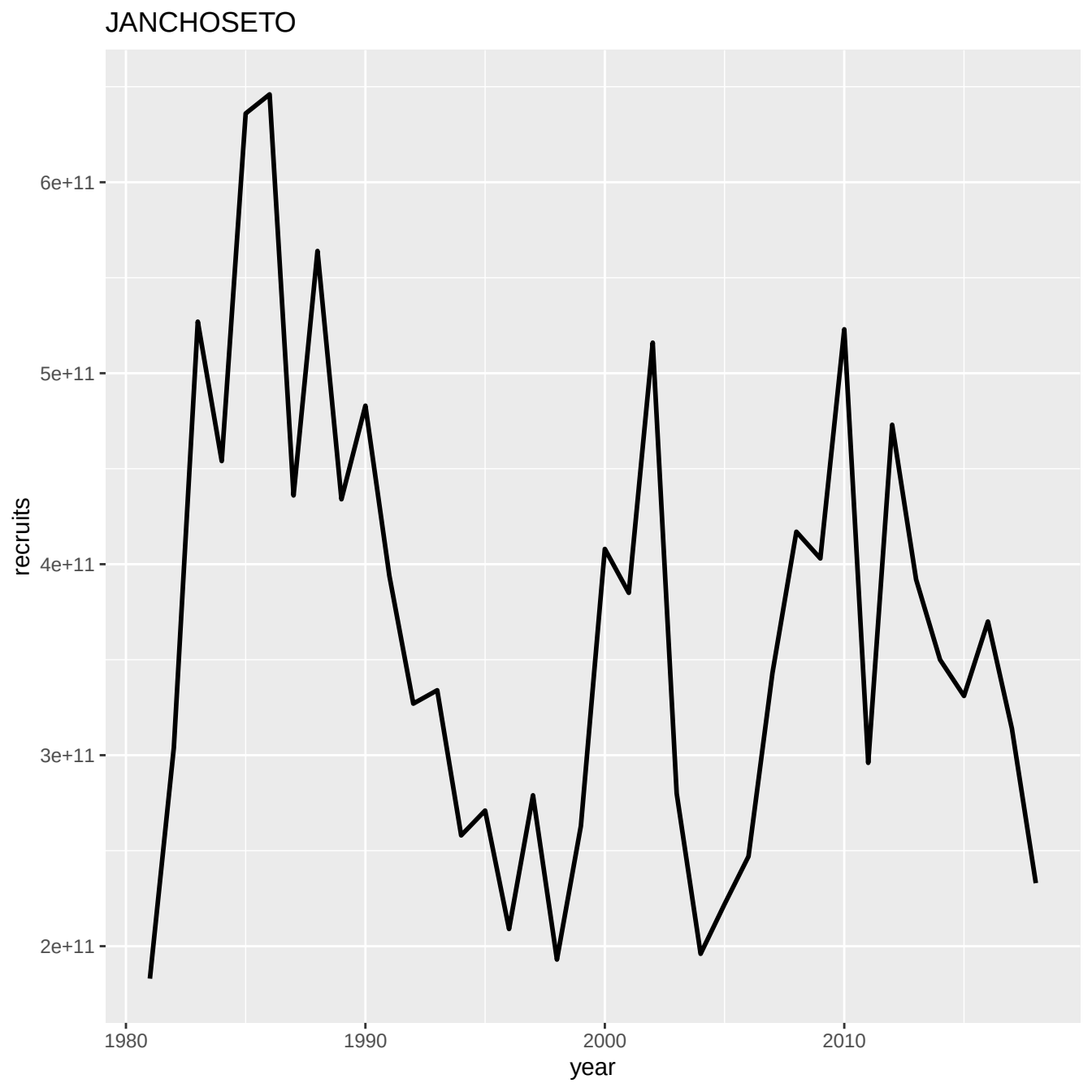

HMACKIIa.IVa.Vb.VIa.VII.VIII
recruits
4e+10
2e+10
0e+00
1990
2000
2010
2020
year

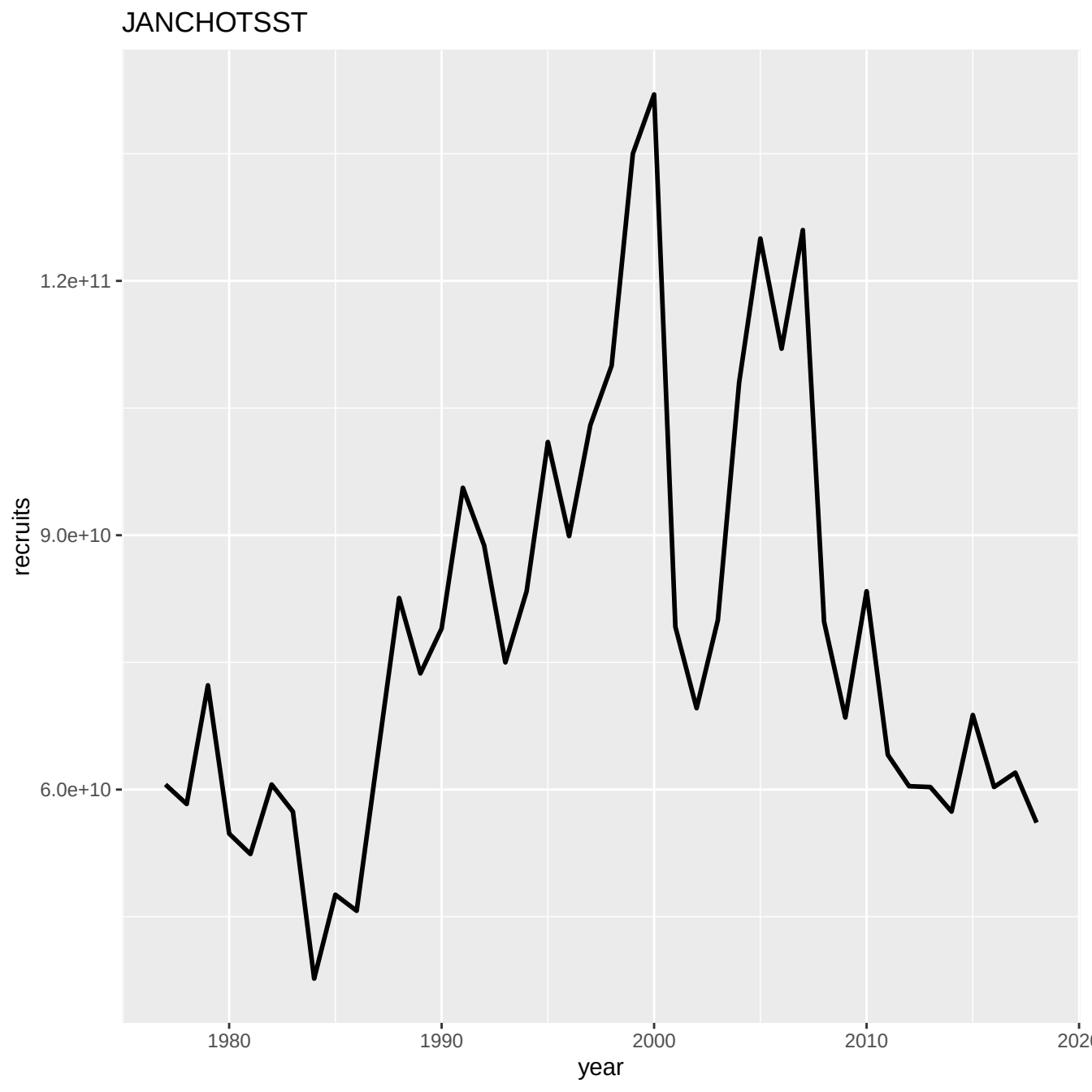

HMACKIXa
1e+10
5e+09
recruits
2000
2010
2020
year

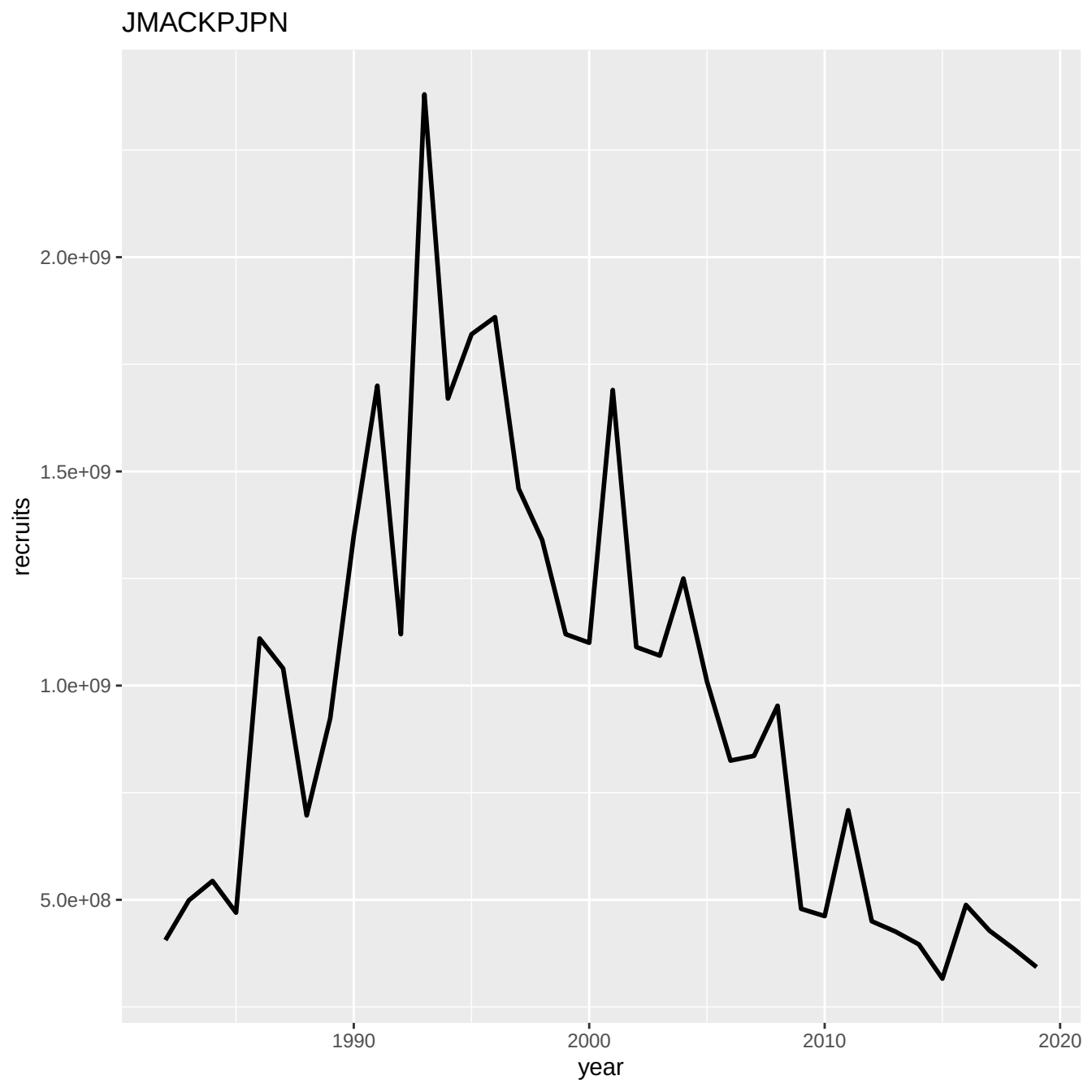

HOKIENZ
4e+09
3e+09
2e+09
1e+09
recruits
1970
1980
1990
2000
2010
year

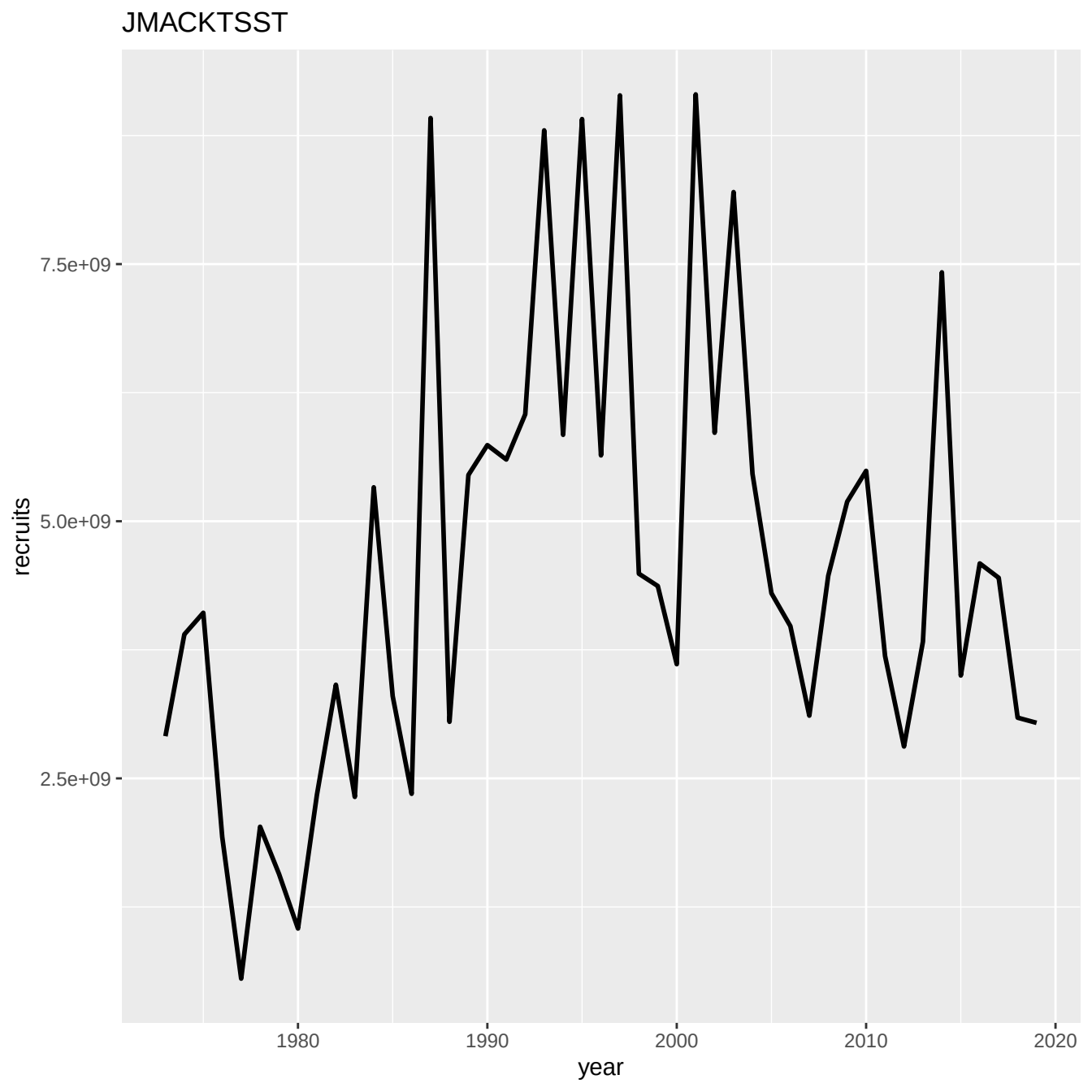

HOKIWNZ
recruits
7.5e+09
5.0e+09
2.5e+09
0.0e+00
1970
1980
1990
2000
2010
year

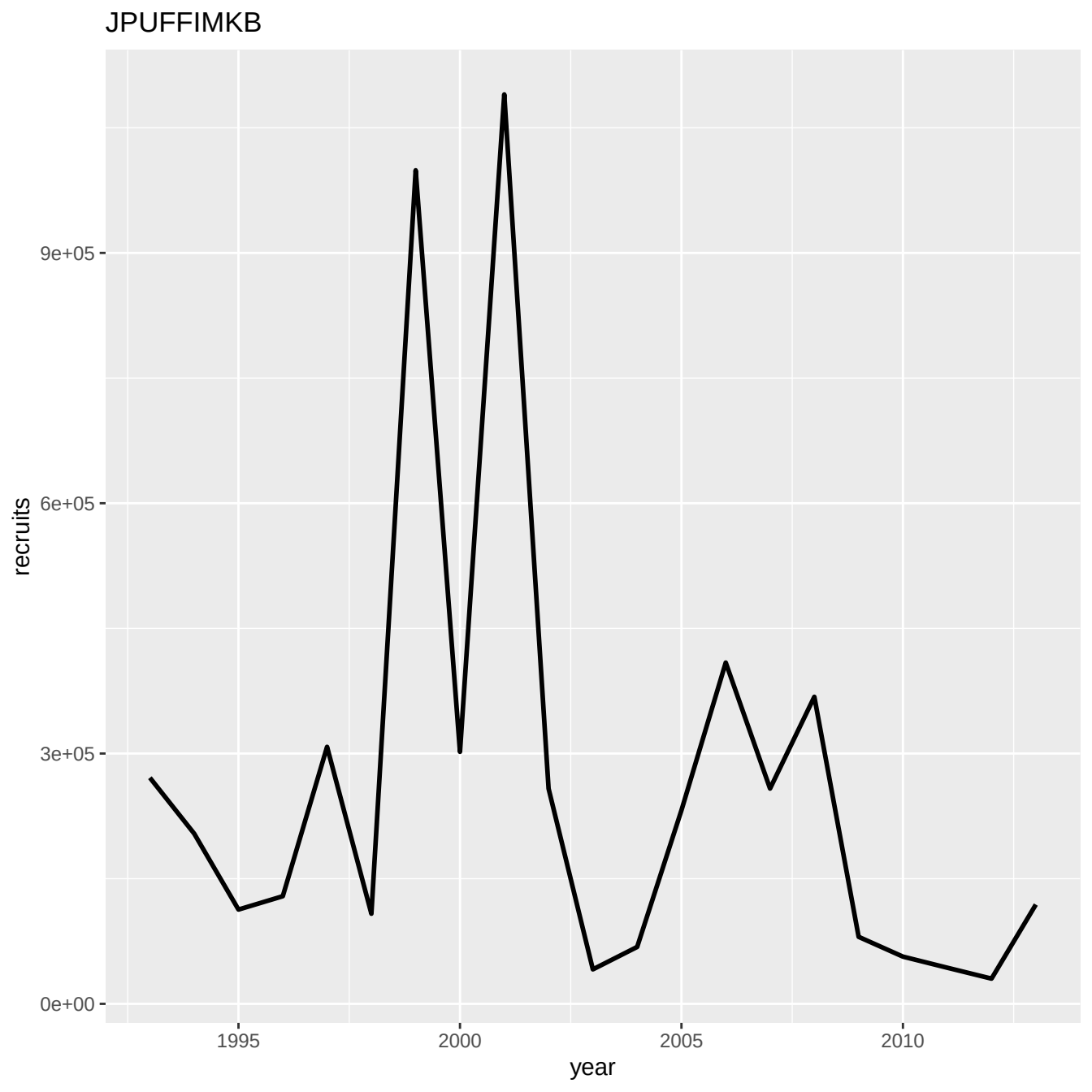

JANCHOPJPN
1.6e+11
1.2e+11
8.0e+10
4.0e+10
recruits
1980
1990
2000
2010
year

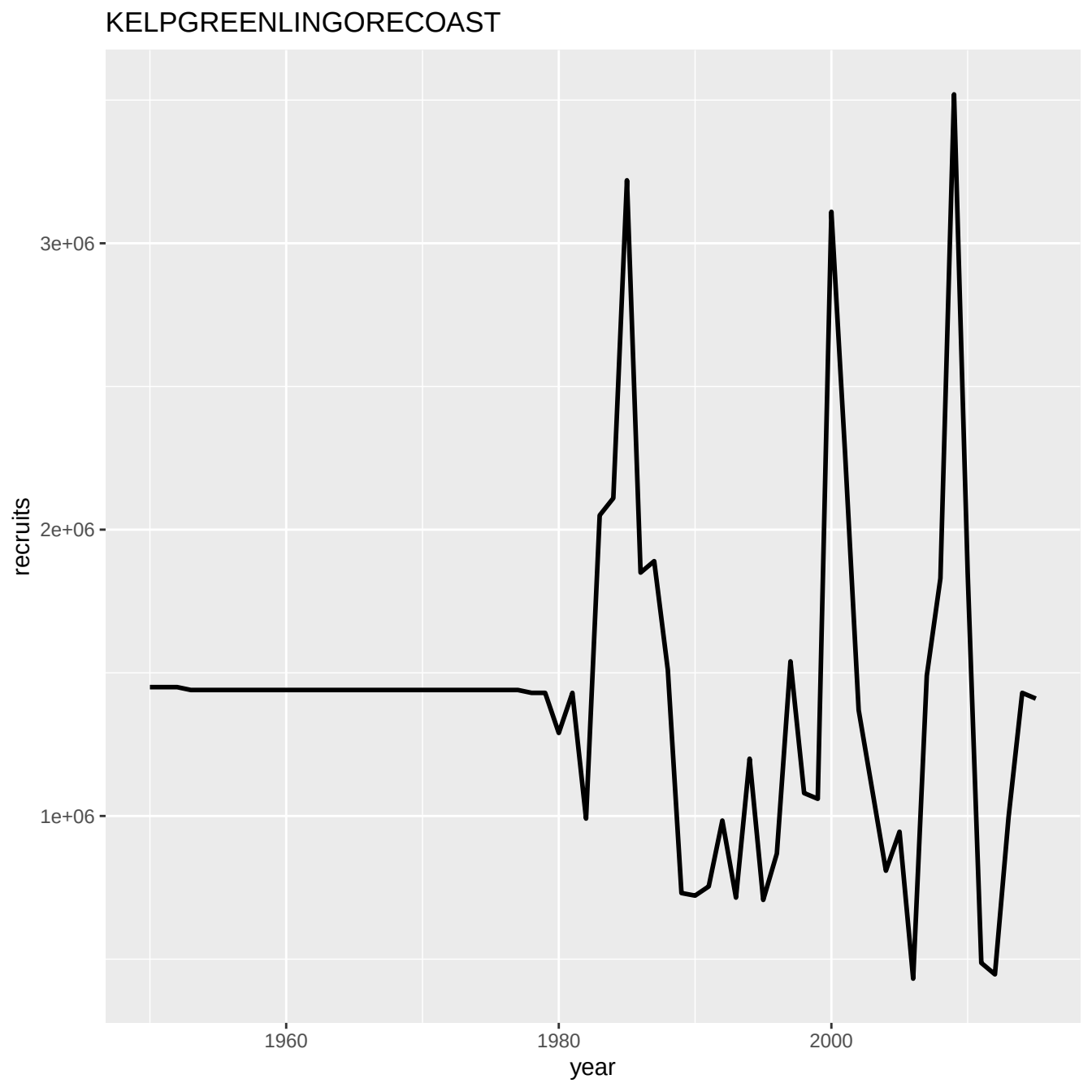

JANCHOSETO
recruits
6e+11
5e+11
4e+11
3e+11
2e+11
1980
1990
2000
2010
year

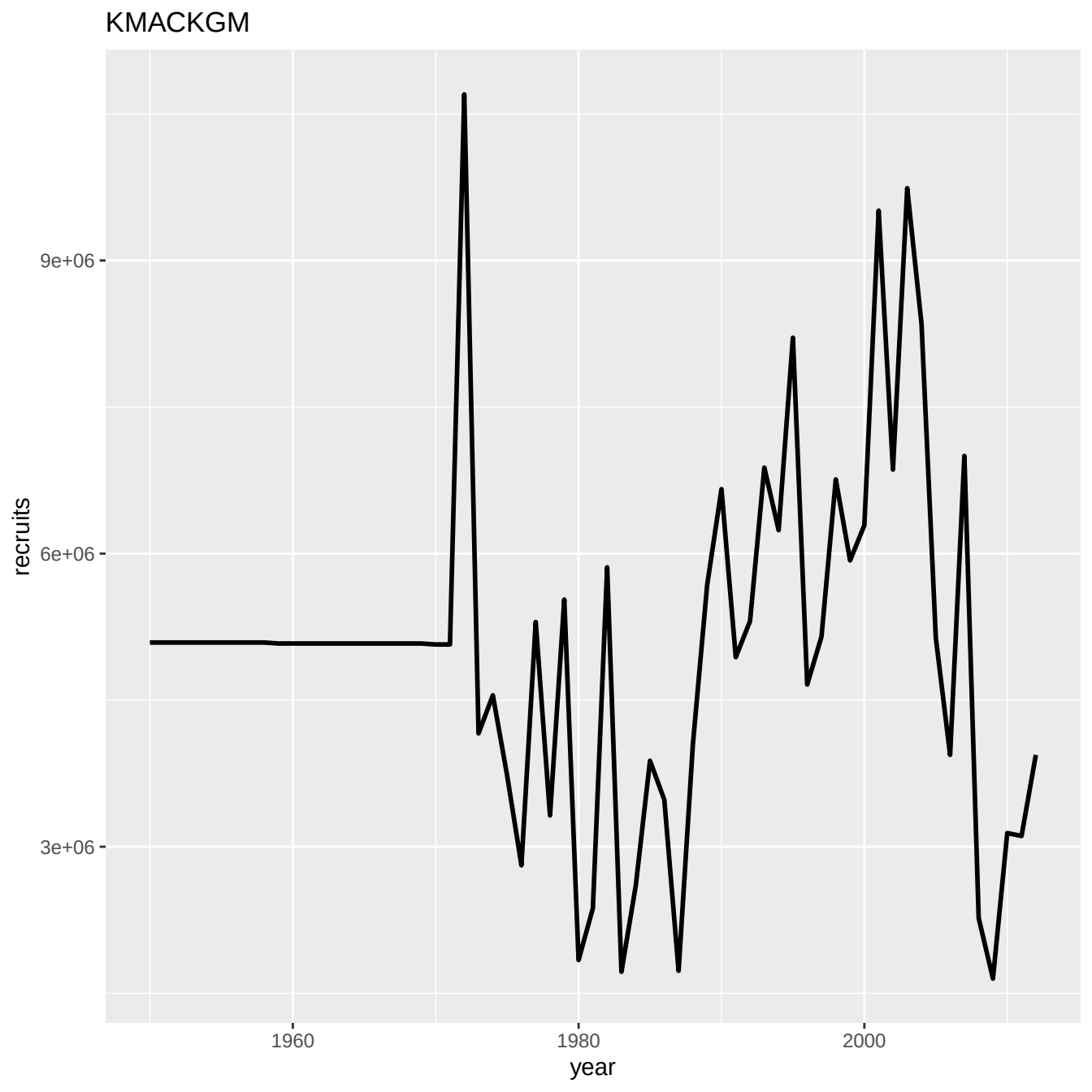

JANCHOTSST
recruits
1.2e+11
9.0e+10
6.0e+10
1980
1990
2000
2010
year

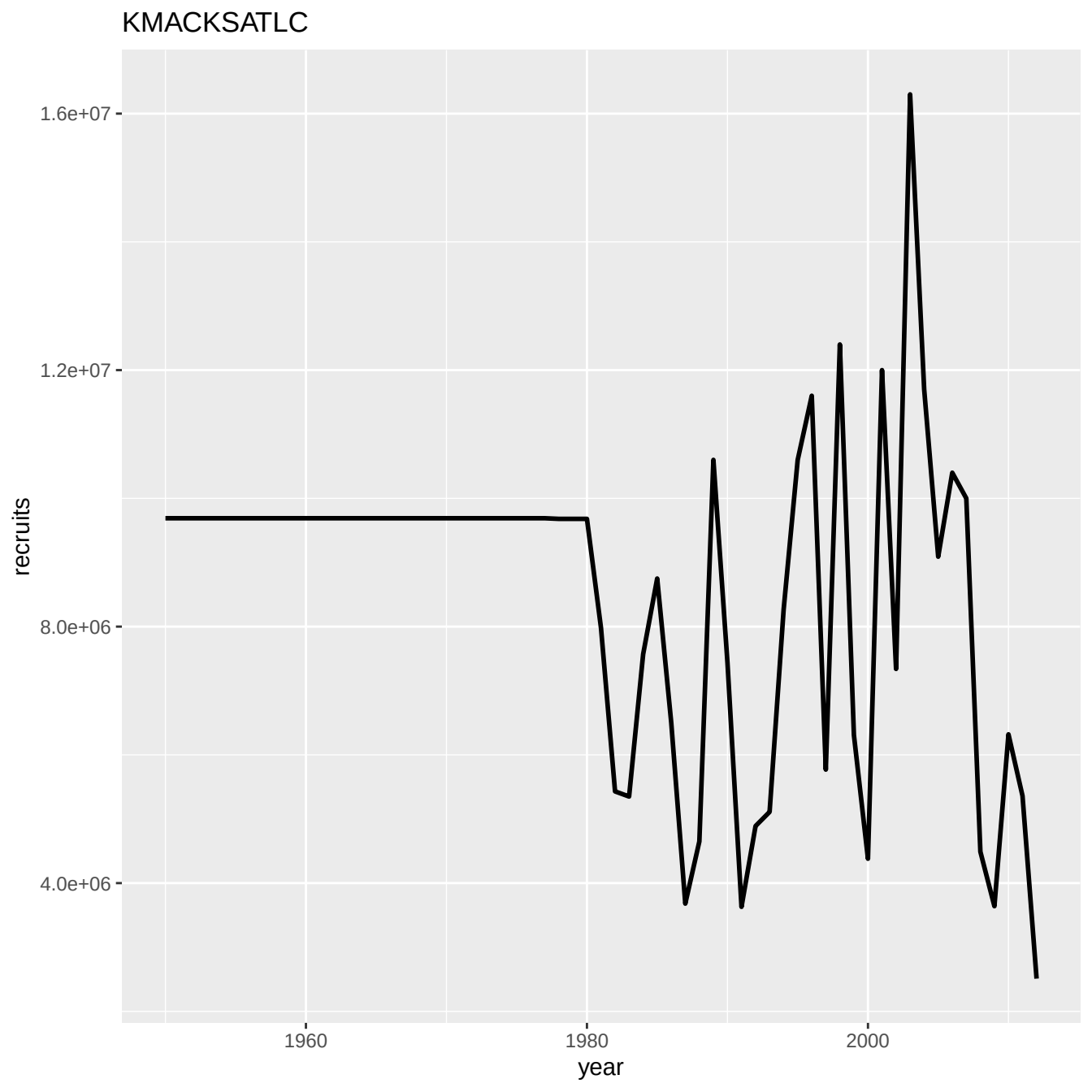

JMACKPJPN
recruits
2.0e+09
1.5e+09
1.0e+09
5.0e+08
1990
2000
2010
2020
year

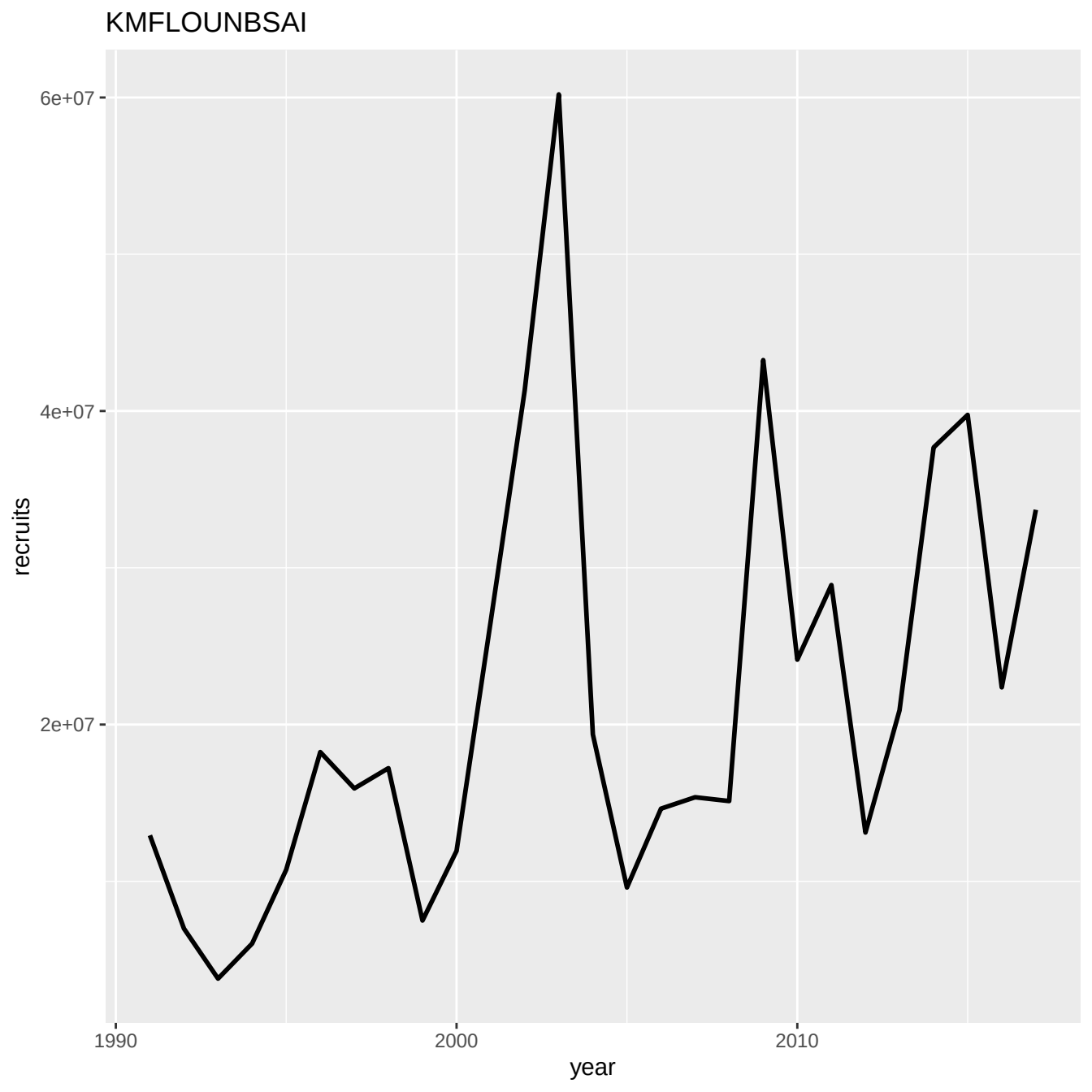

JMACKTSST
recruits
7.5e+09
5.0e+09
2.5e+09
1980
1990
2000
2010
2020
year

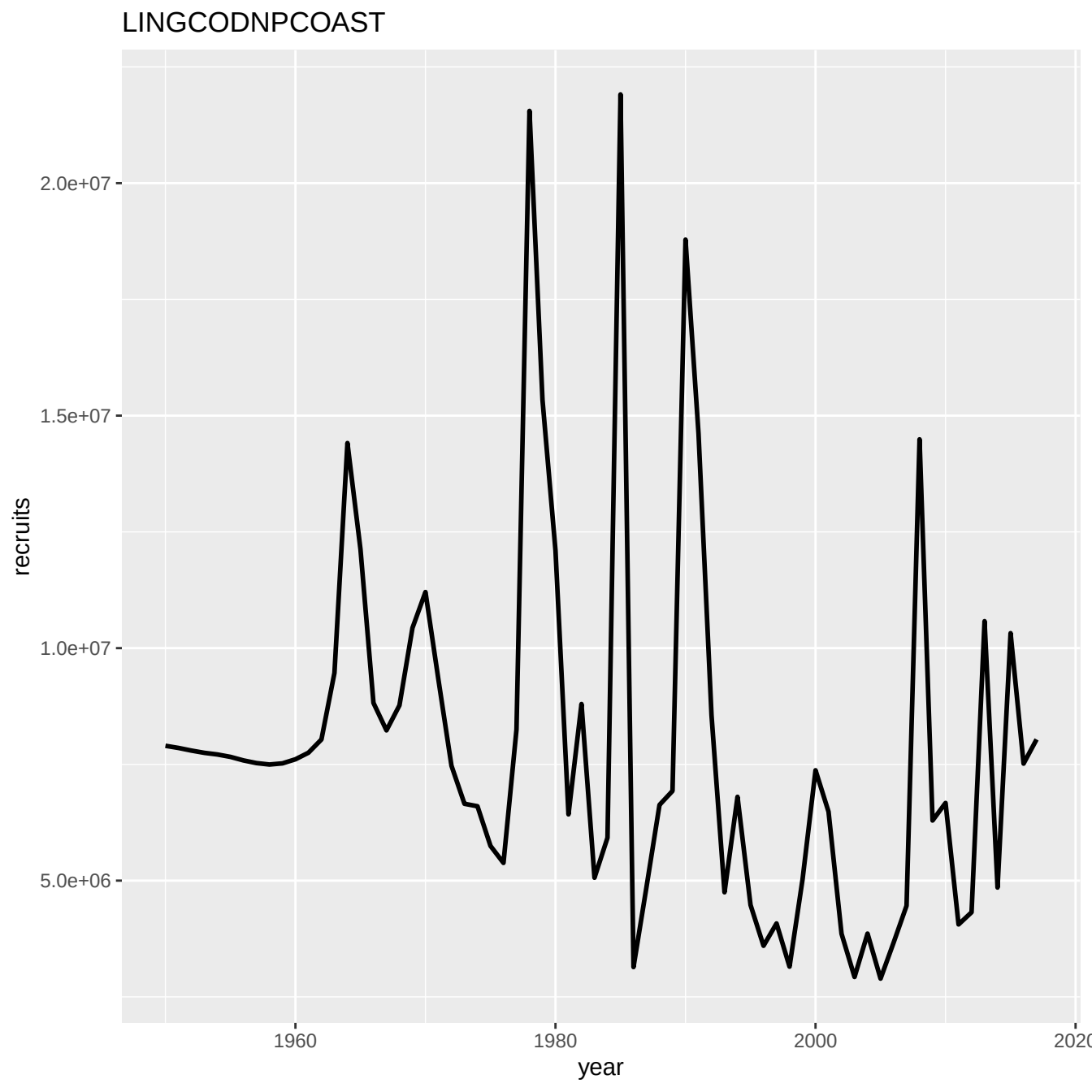

JPUFFIMKB
recruits
9e+05
6e+05
3e+05
0e+00
1995
2000
2005
2010
year

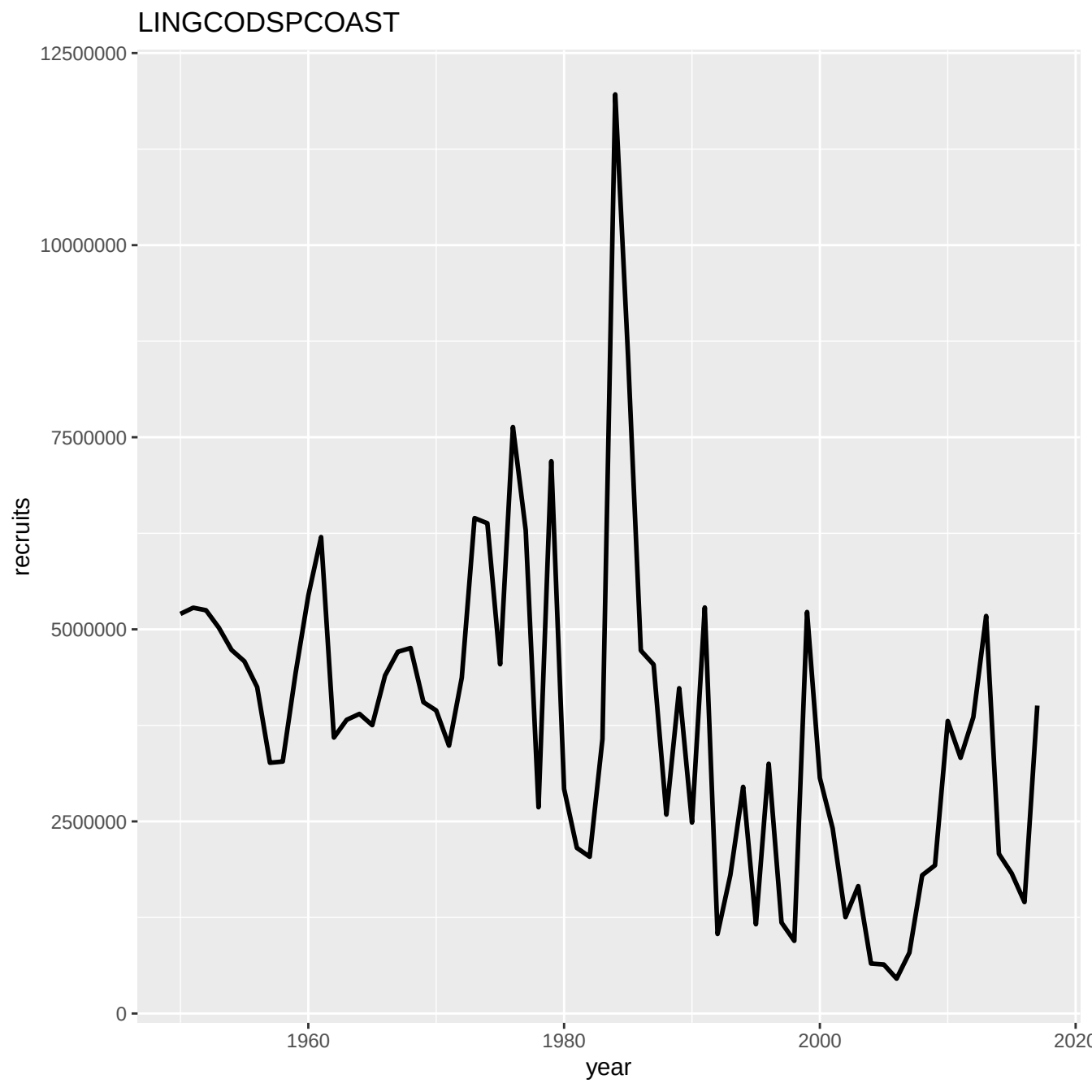

KELPGREENLINGORECOAST
recruits
3e+06
2e+06
1e+06
1960
1980
2000
year

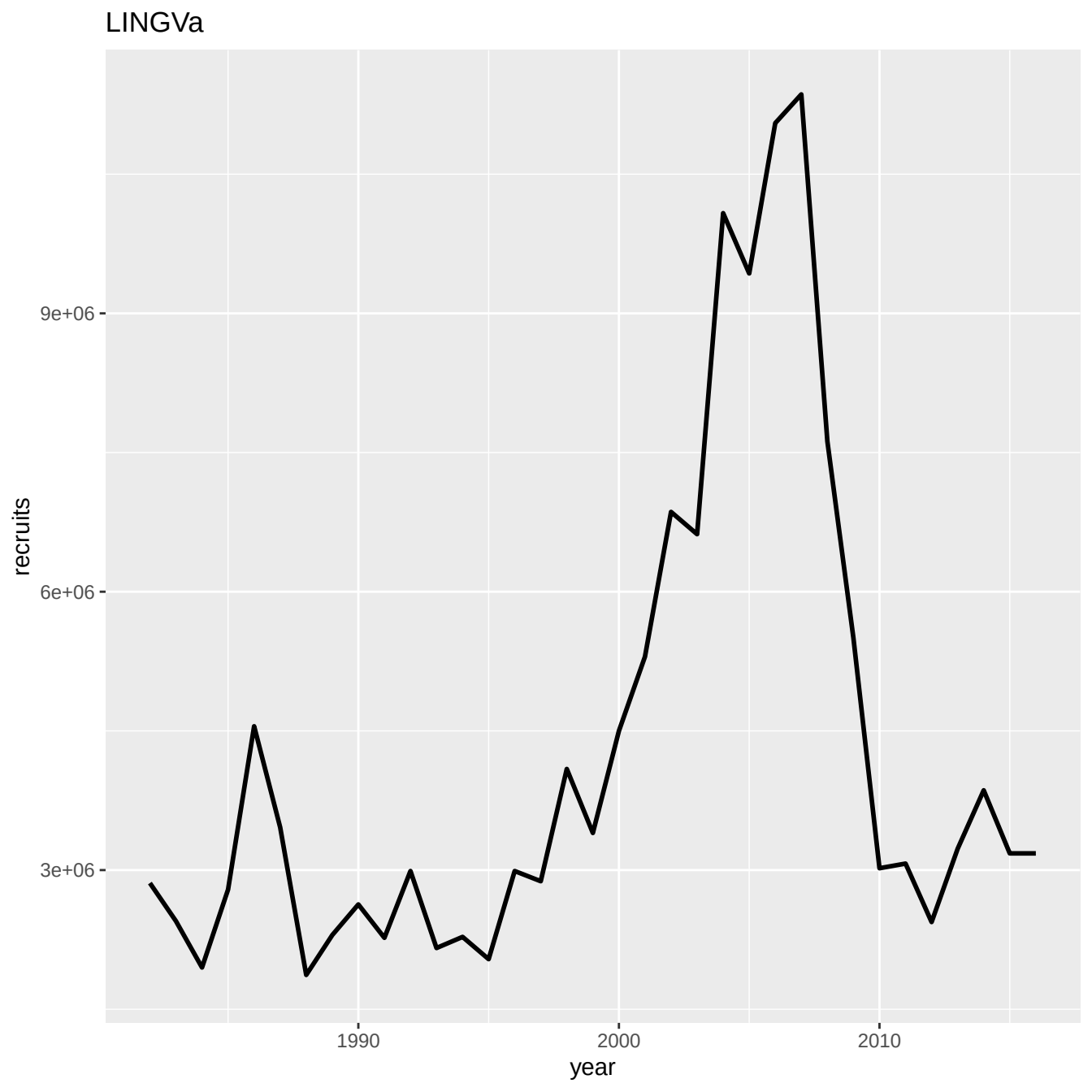

KMACKGM
recruits
9e+06
6e+06
3e+06
1960
1980
2000
year

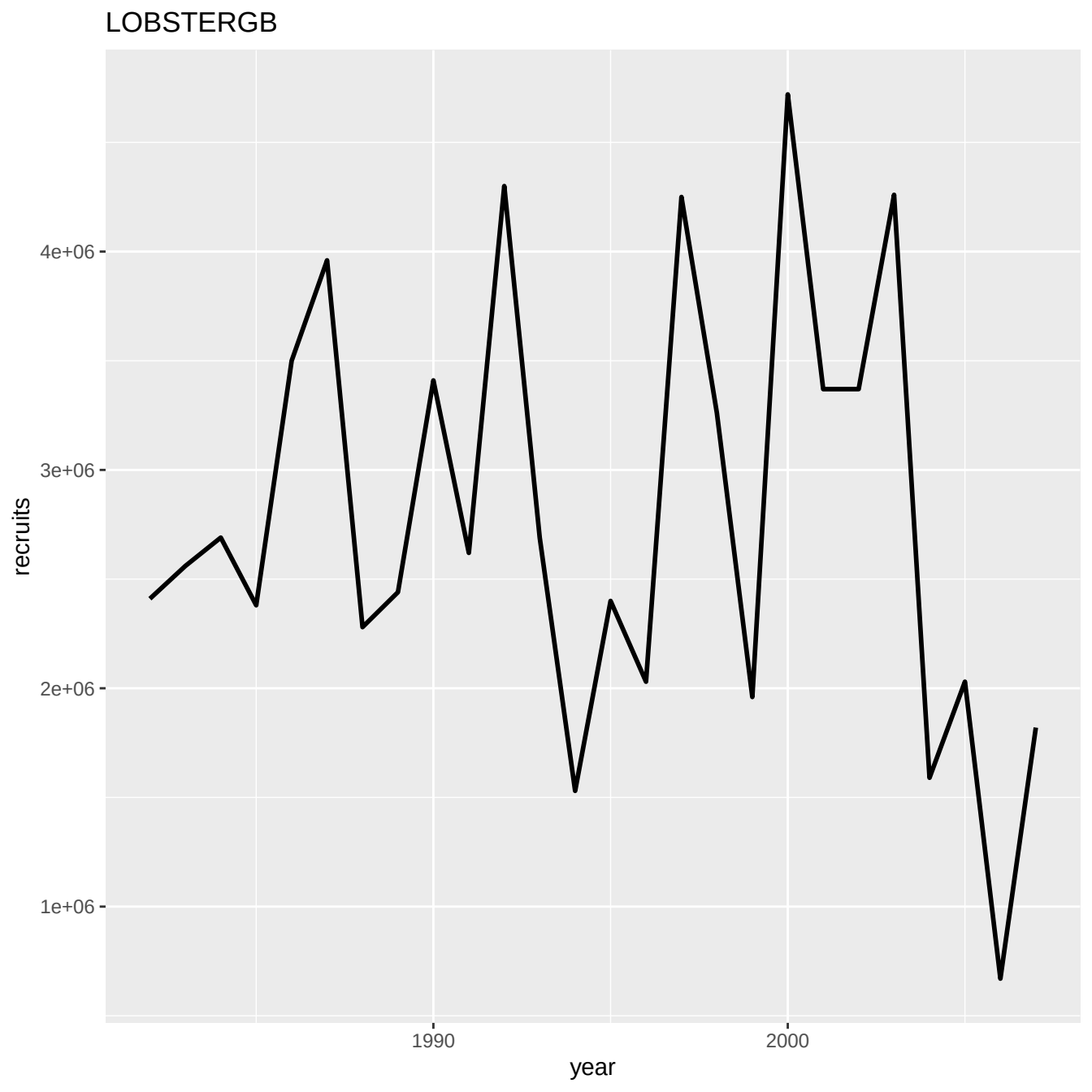

KMACKSATLC
1.6e+07
1.2e+07
8.0e+06
4.0e+06
recruits
1960
1980
2000
year

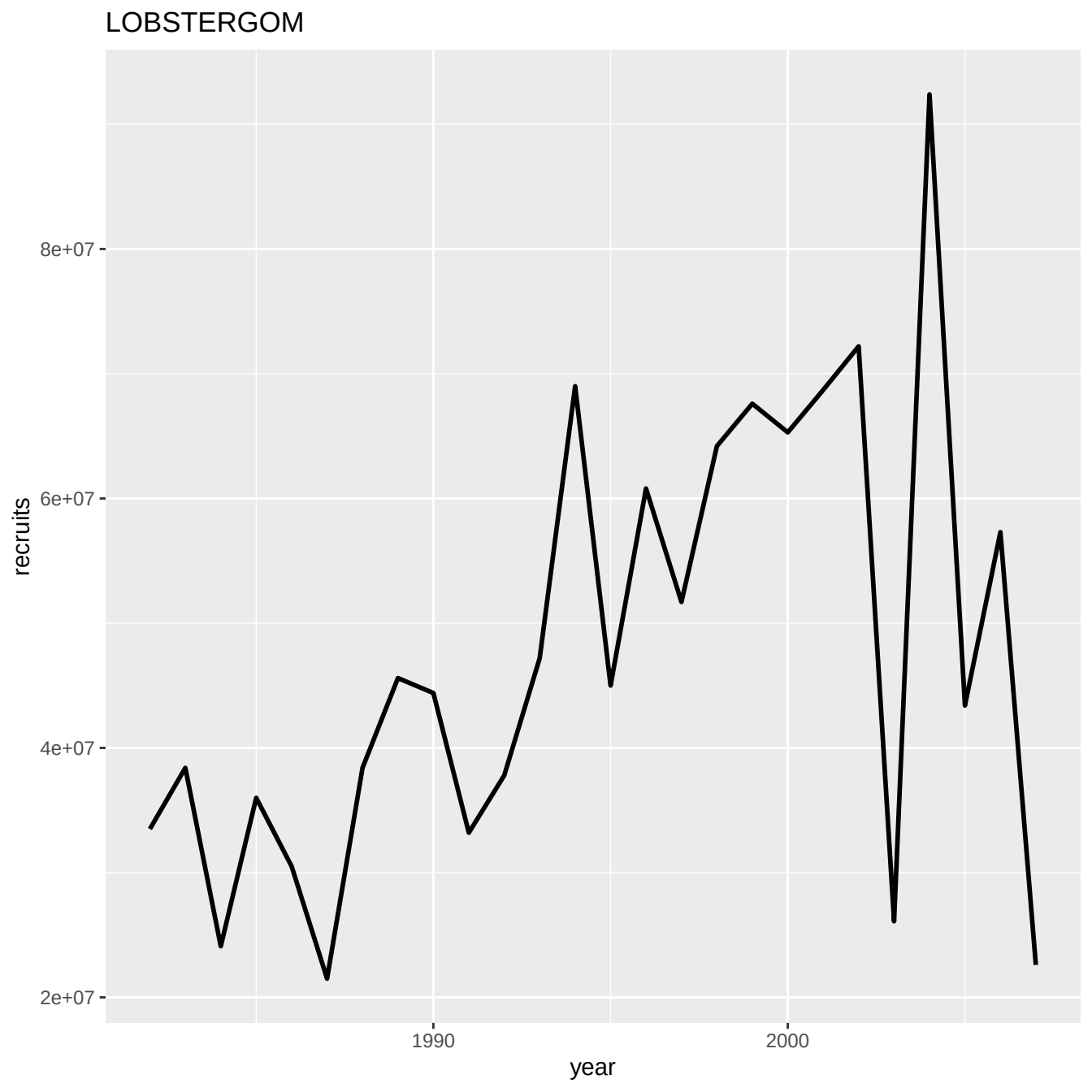

KMFLOUNBSAI
6e+07
4e+07
2e+07
recruits
1990
2000
2010
year

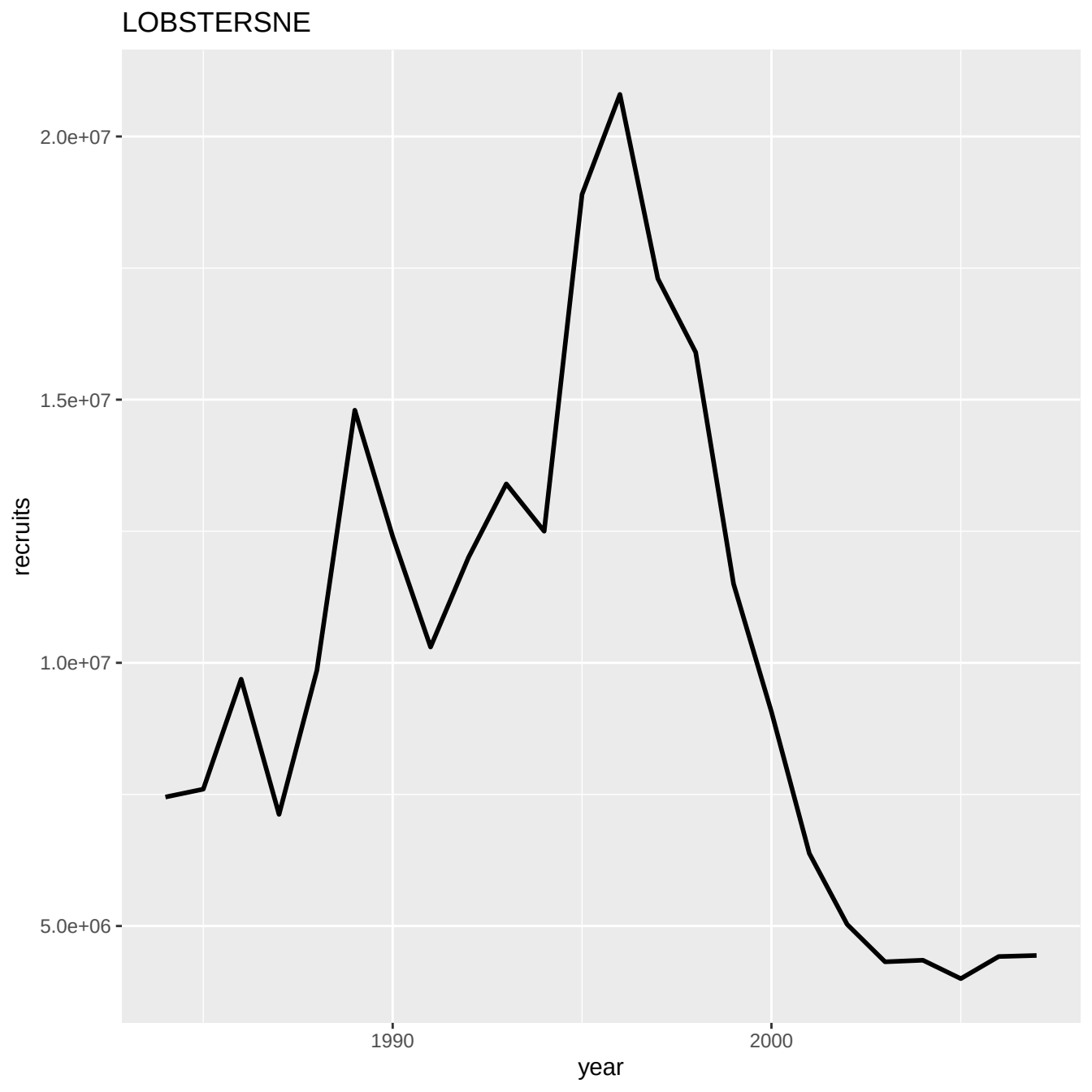

LINGCODNPCOAST
2.0e+07
1.5e+07
1.0e+07
5.0e+06
recruits
1960
1980
2000
2020
year

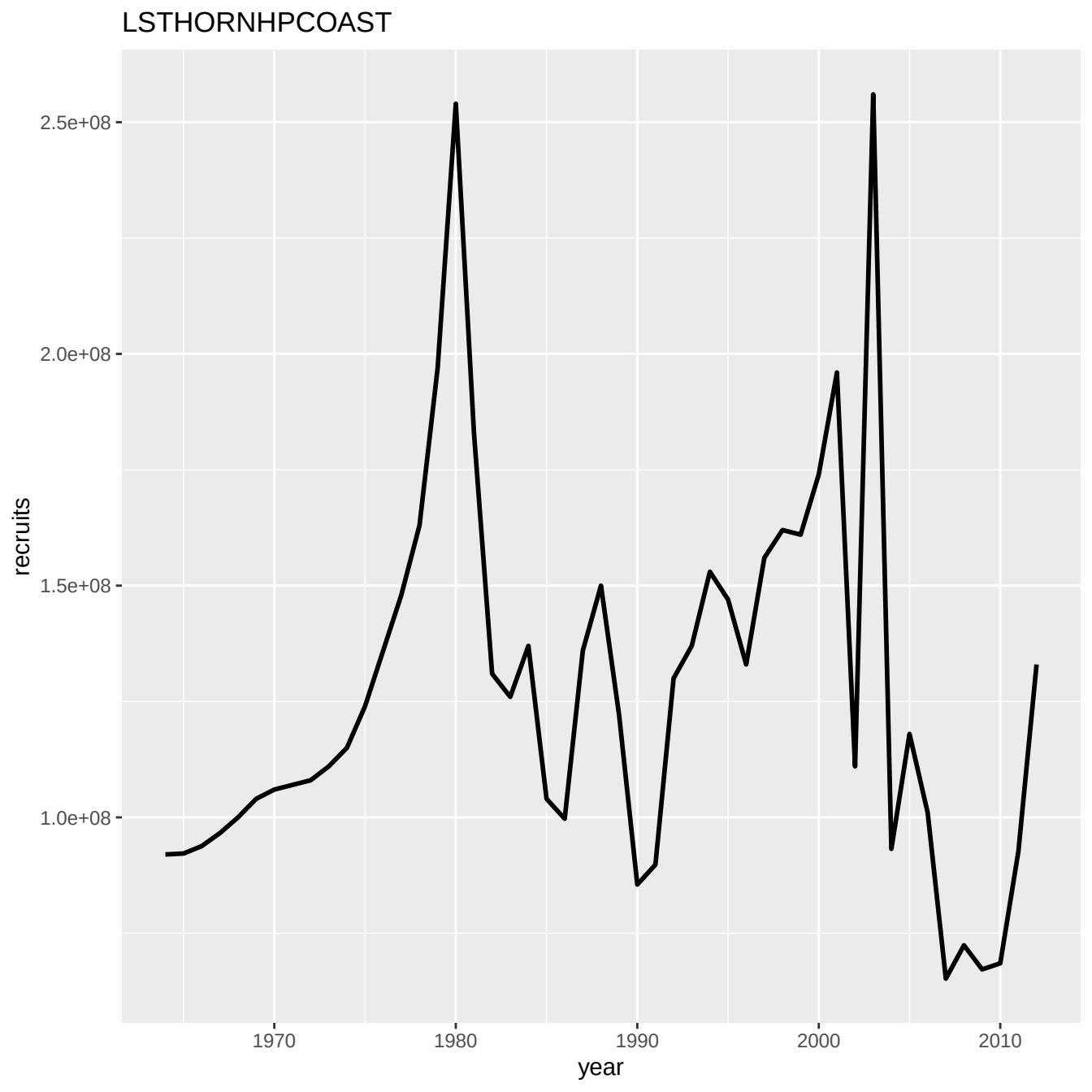

LINGCODSPCOAST
12500000
10000000
7500000
5000000
2500000
0
recruits
1960
1980
2000
2020
year

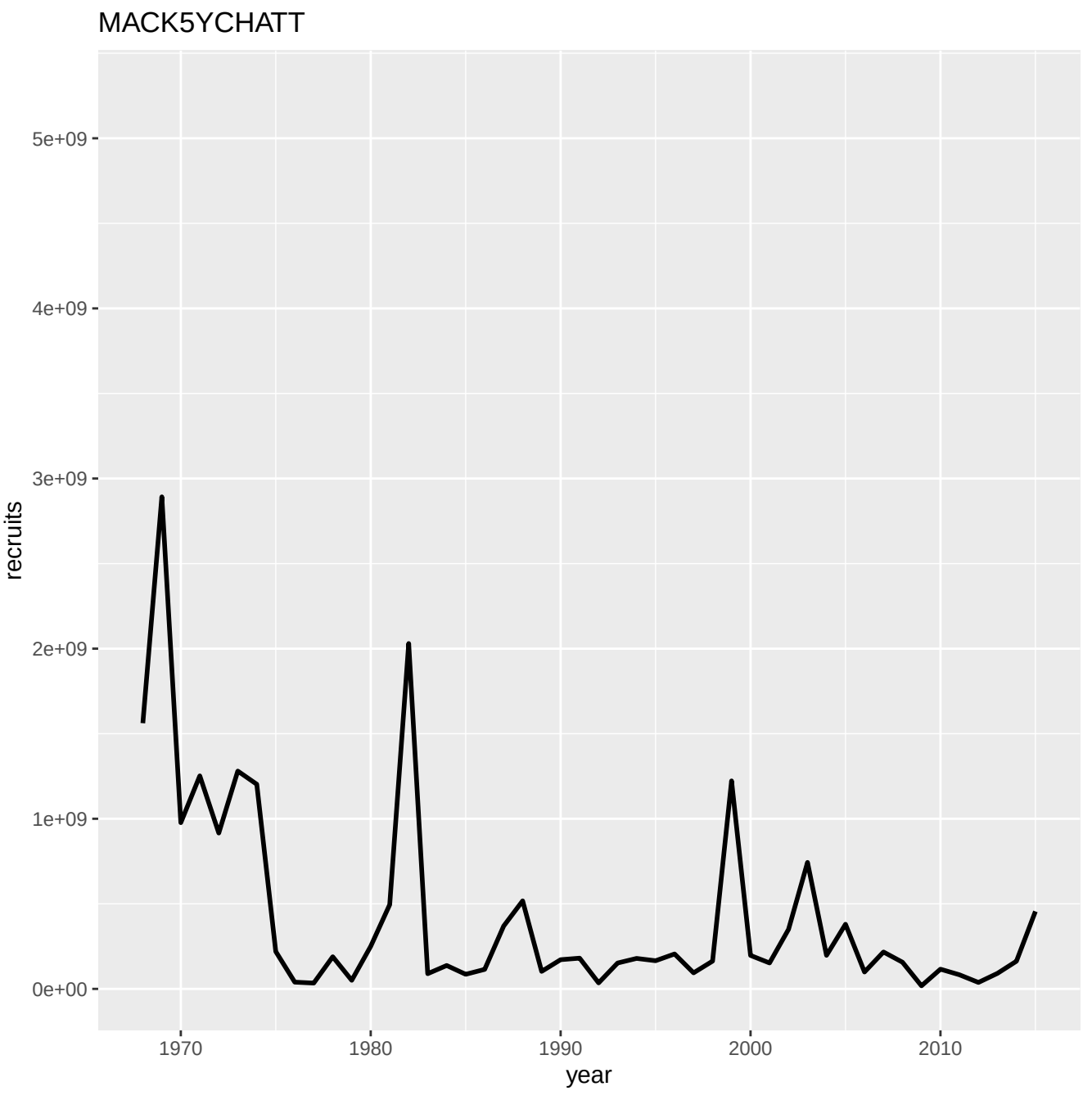

LINGVa
recruits
9e+06
6e+06
3e+06
1990
2000
2010
year

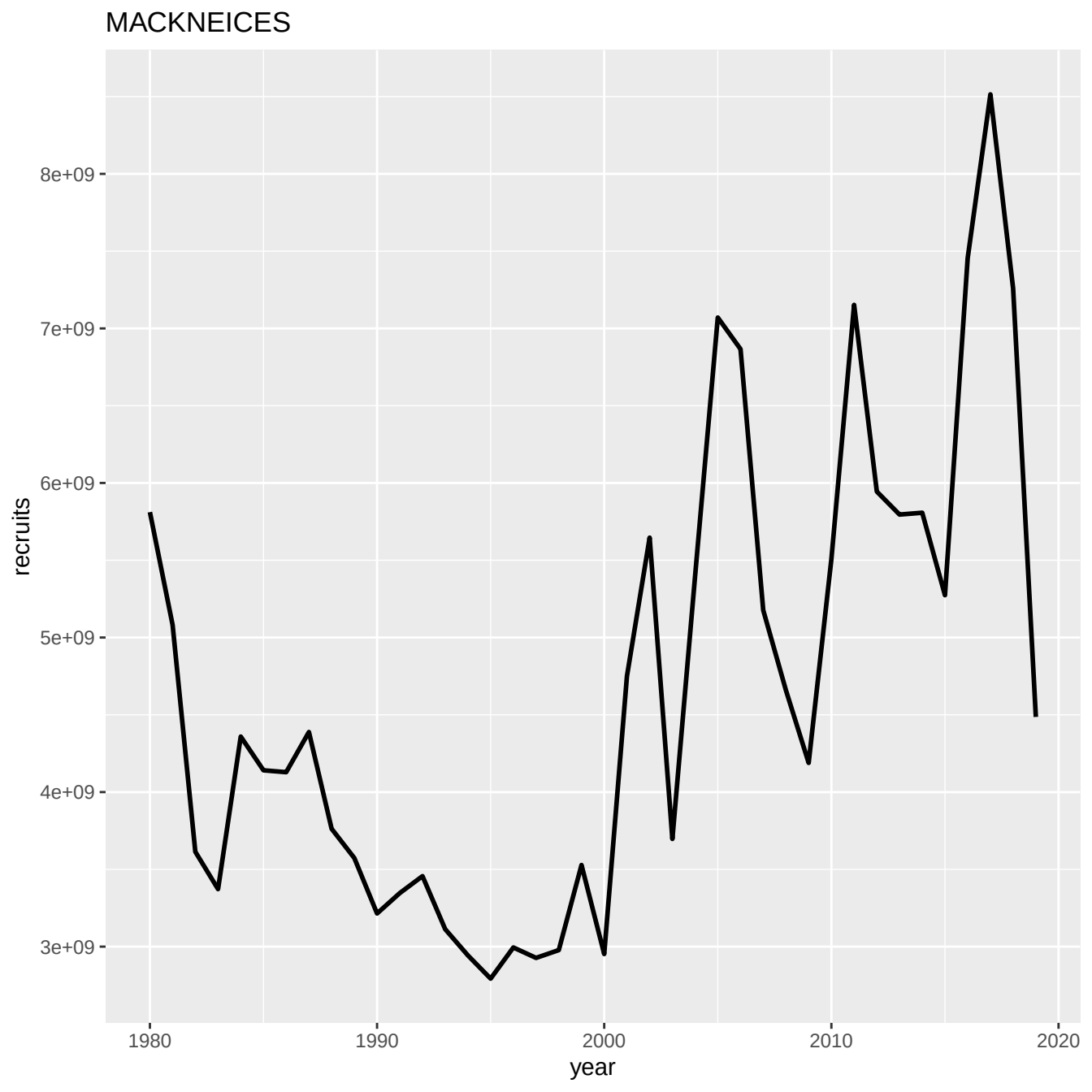

LOBSTERGB
recruits
4e+06
3e+06
2e+06
1e+06
1990
2000
year

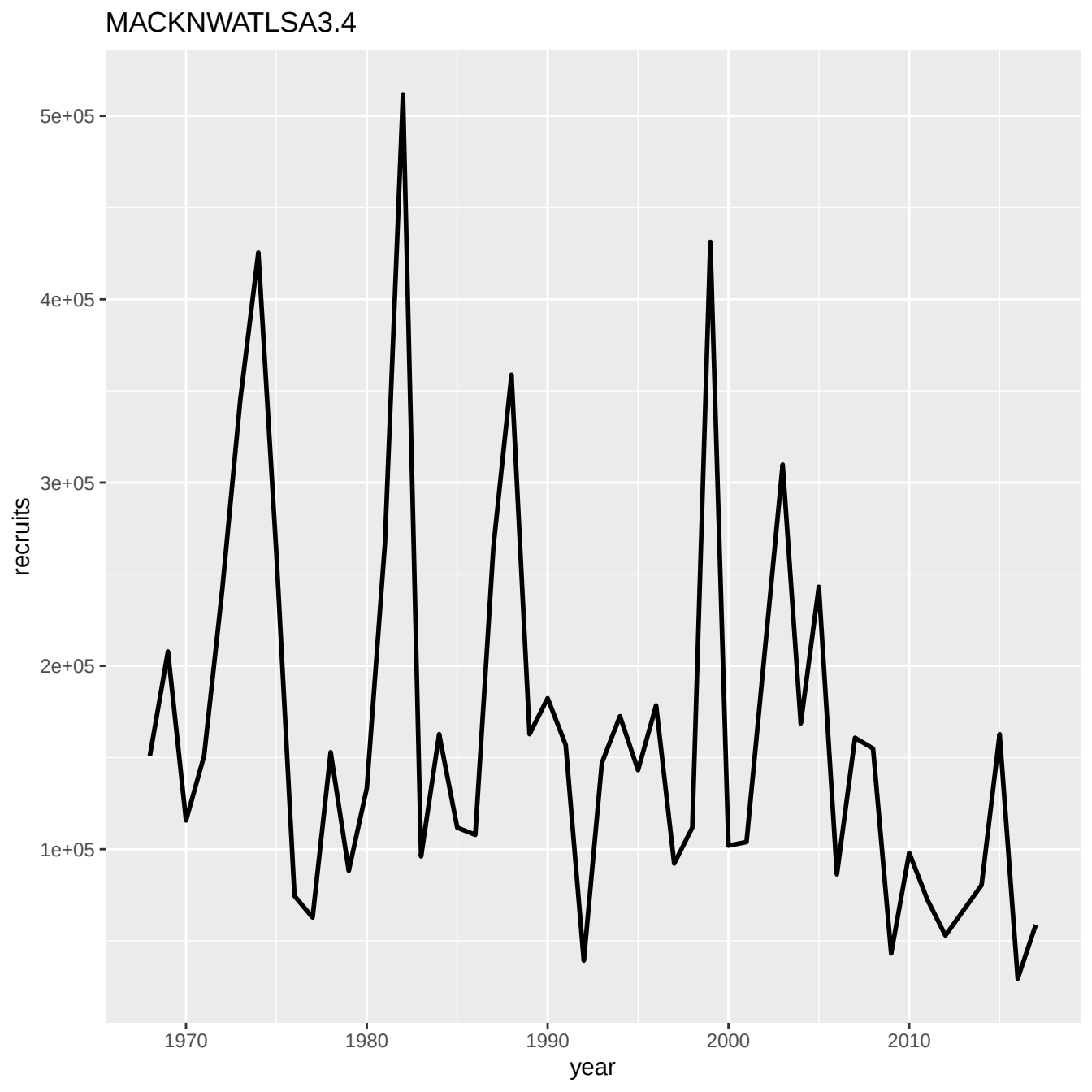

LOBSTERGOM
recruits
8e+07
6e+07
4e+07
2e+07
1990
2000
year

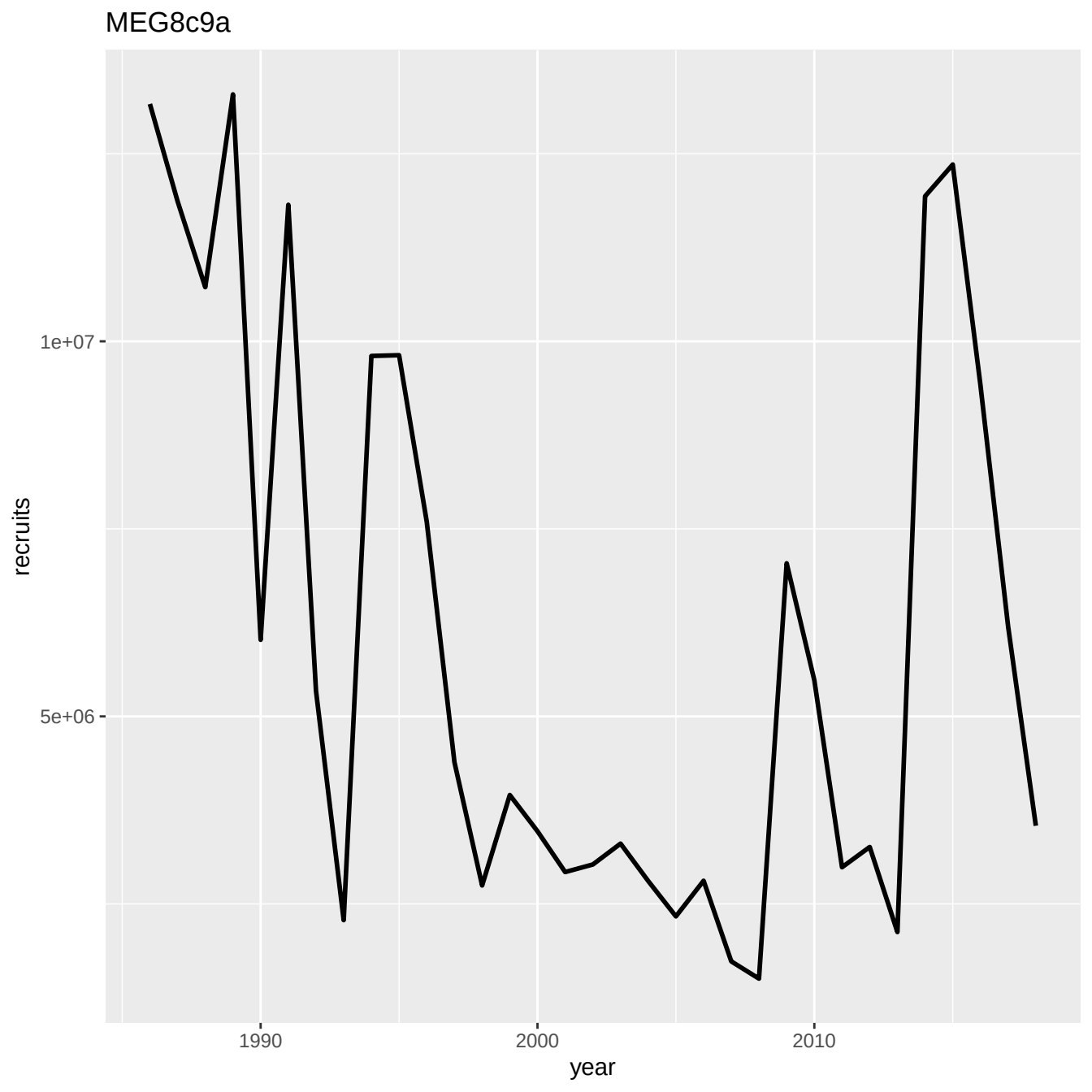

LOBSTERSNE
2.0e+07
1.5e+07
1.0e+07
5.0e+06
recruits
1990
2000
year

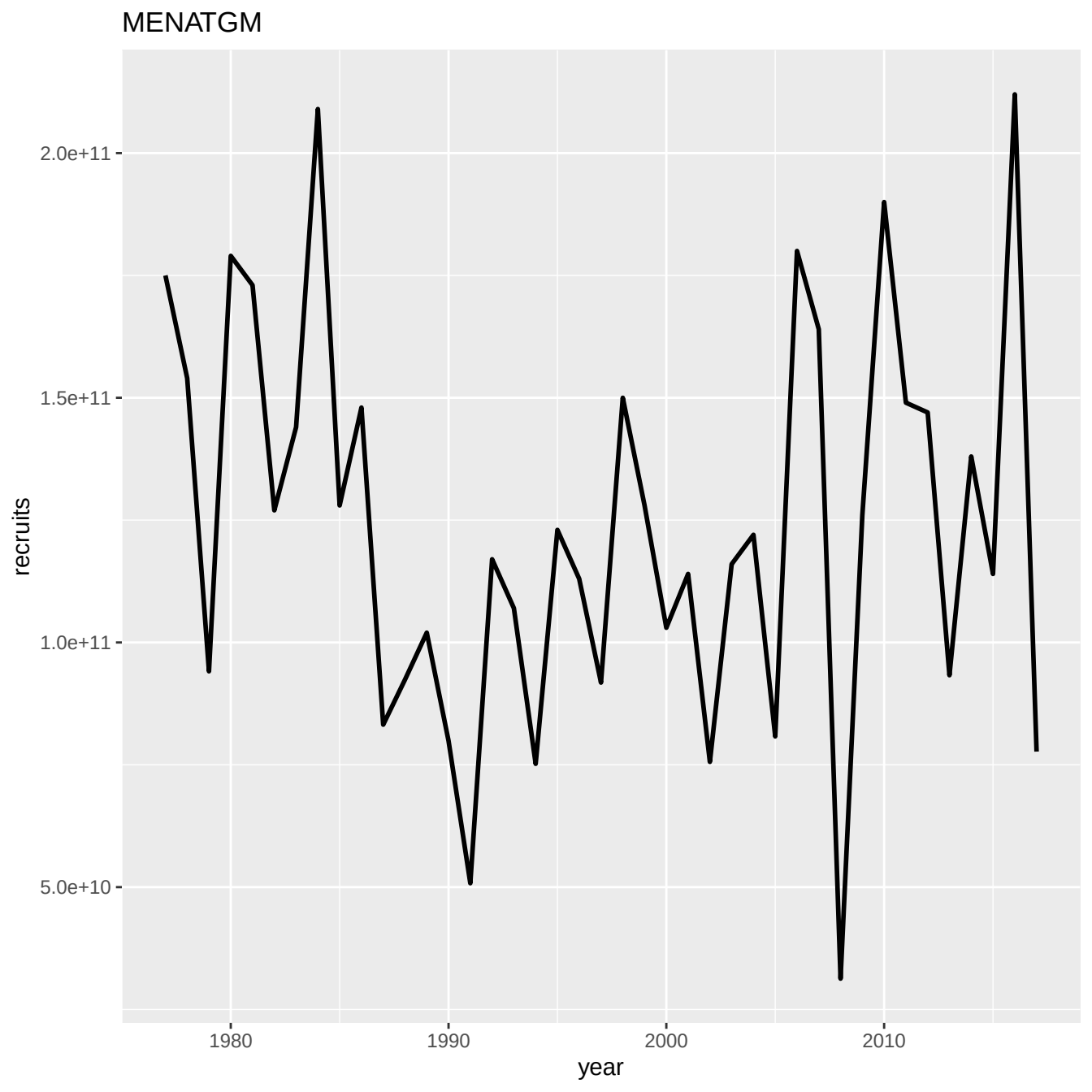

LSTHORNHPCOAST
2.5e+08
2.0e+08
1.5e+08
1.0e+08
recruits
1970
1980
1990
2000
2010
year

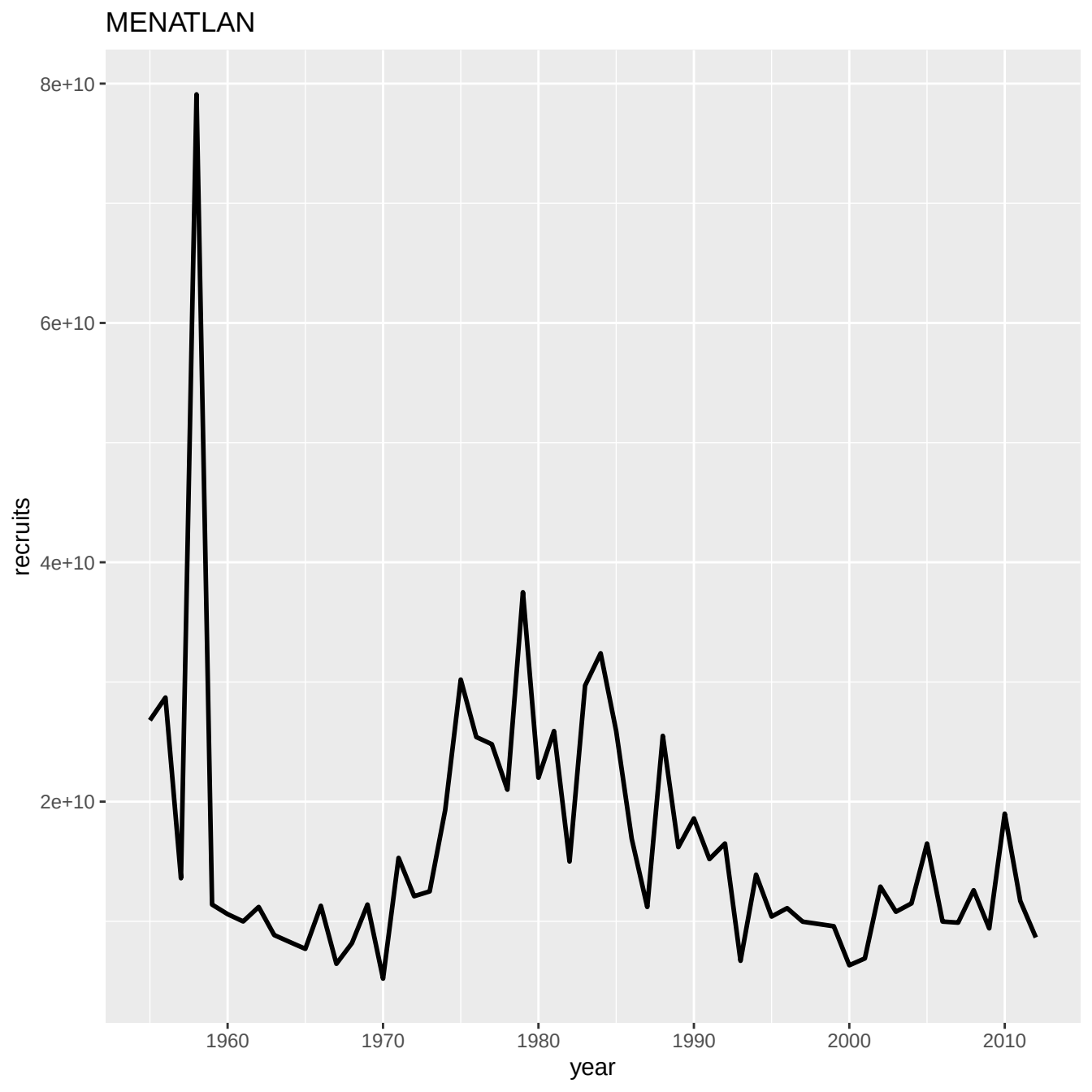

MACK5YCHATT
5e+09
4e+09
3e+09
2e+09
1e+09
0e+00
recruits
1970
1980
1990
2000
2010
year

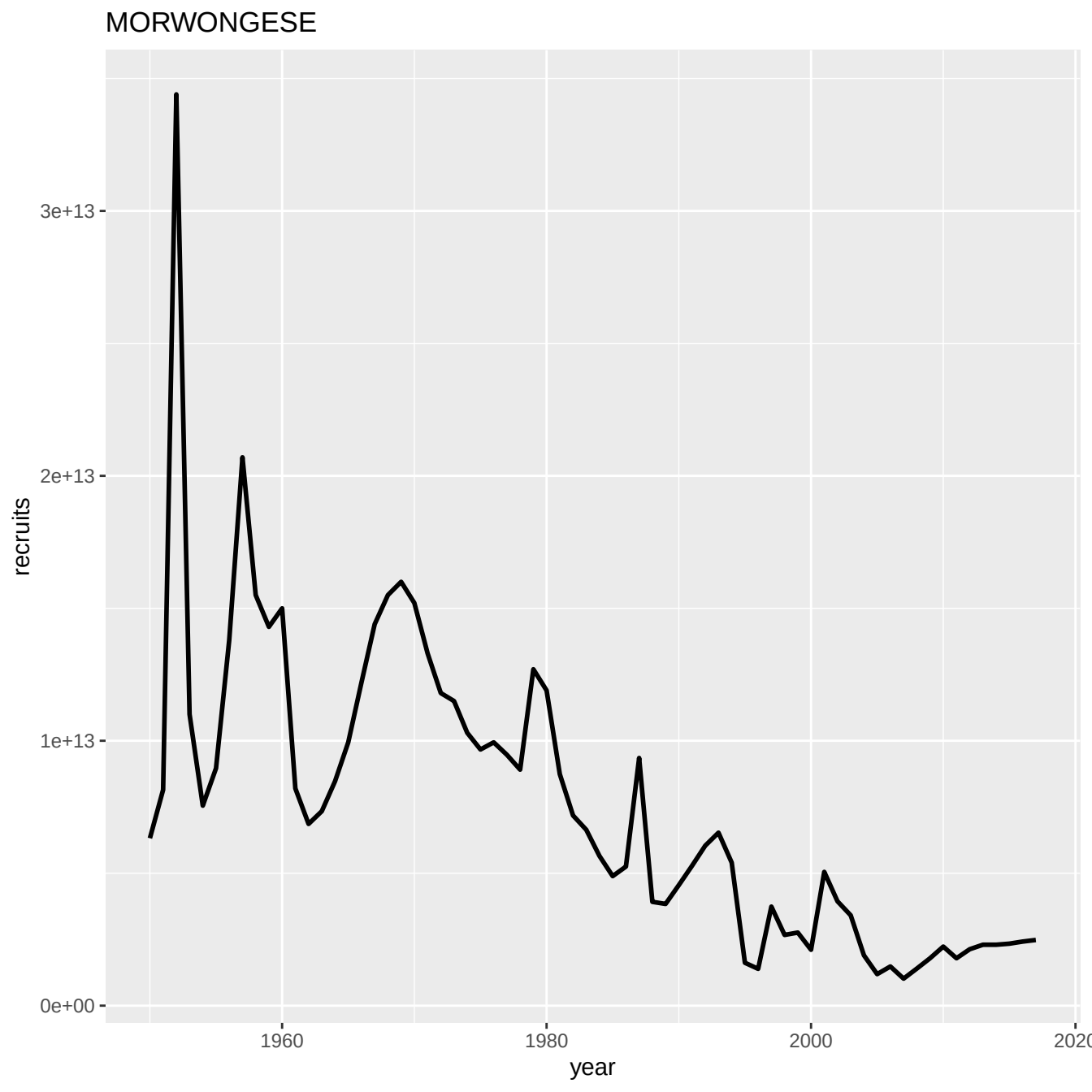

MACKNEICES
recruits
8e+09
7e+09
6e+09
5e+09
4e+09
3e+09
1980
1990
2000
2010
2020
year

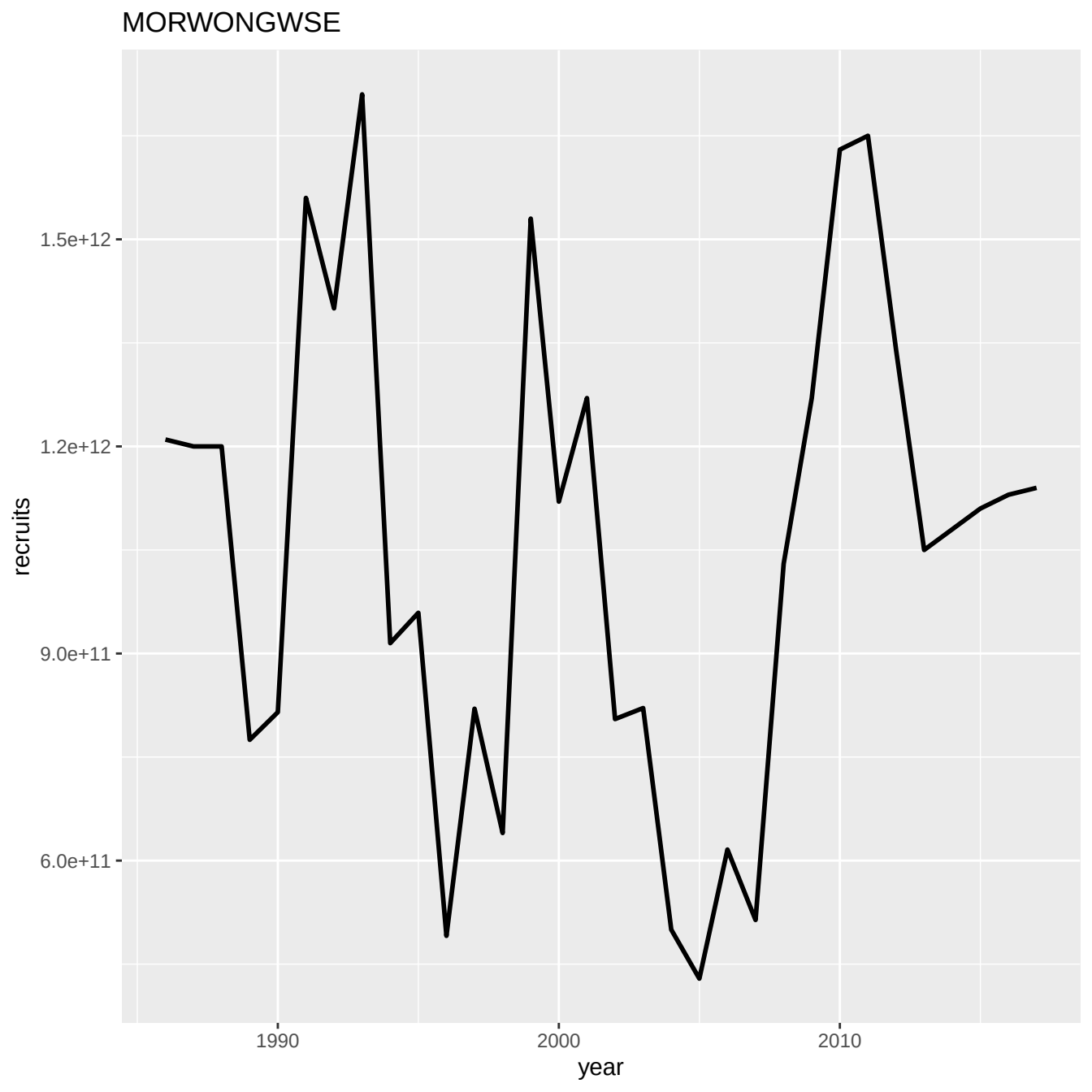

MACKNWATLSA3.4
recruits
5e+05
4e+05
3e+05
2e+05
1e+05
1970
1980
1990
2000
2010
year

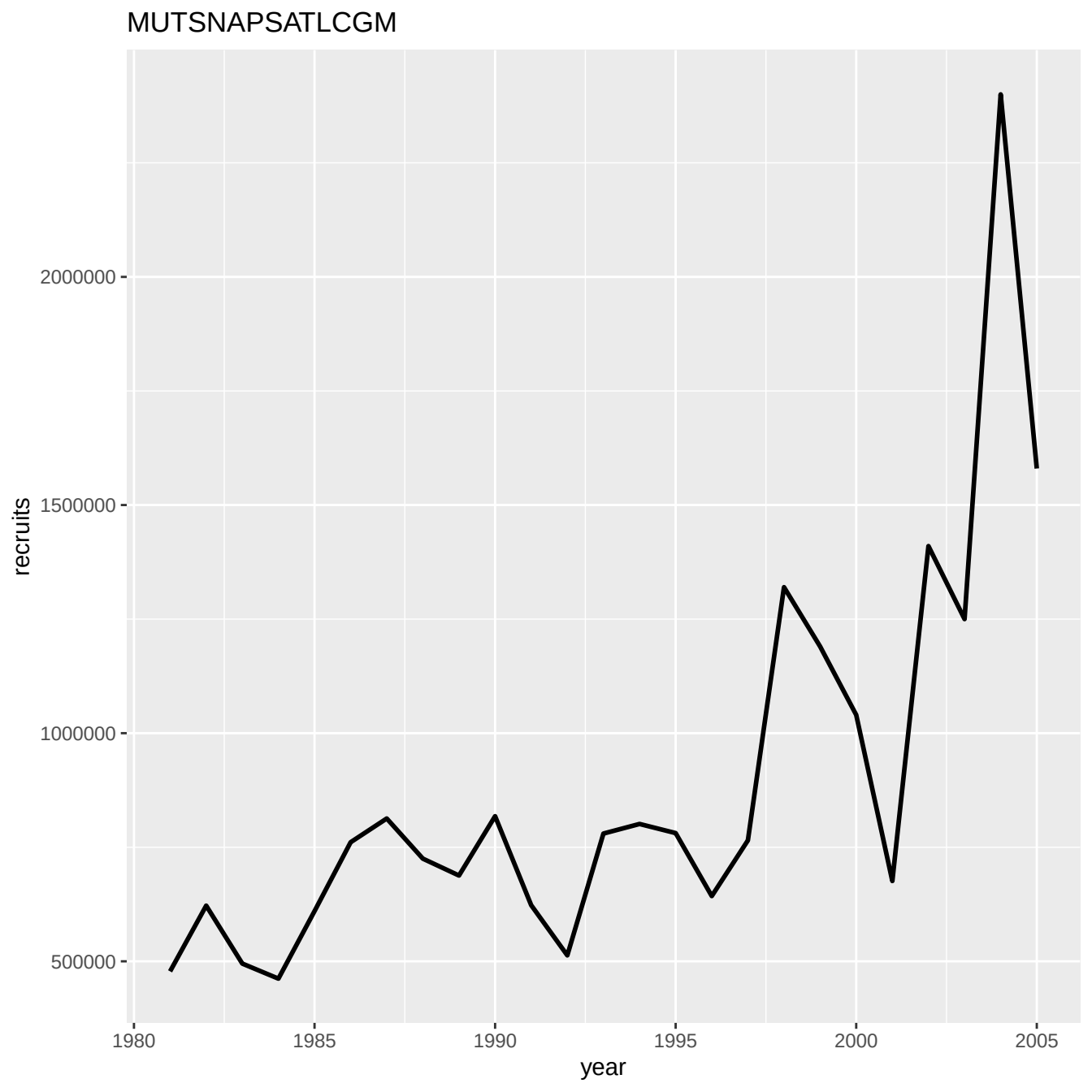

MEG8c9a
recruits
1e+07
5e+06
1990
2000
2010
year

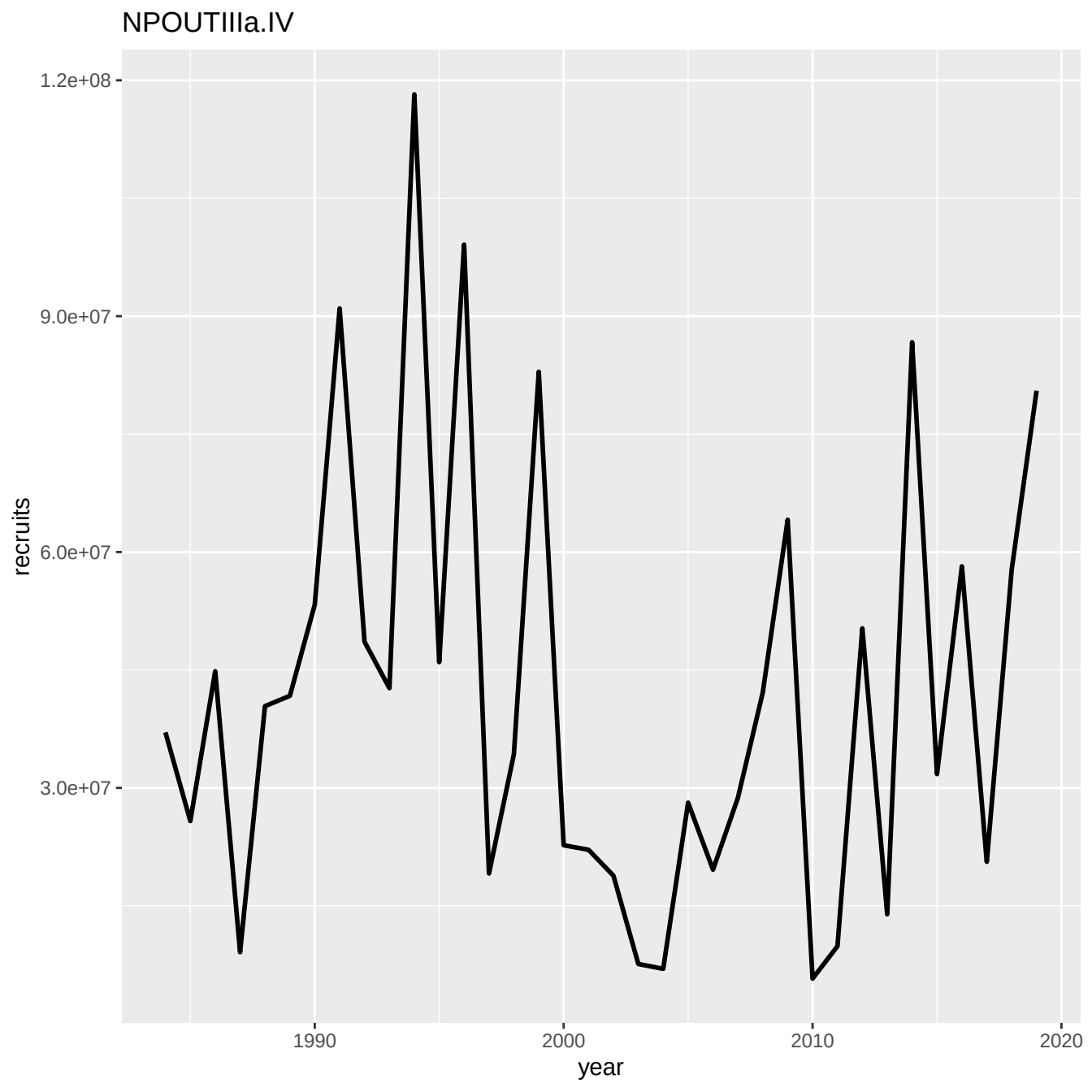

MENATGM
2.0e+11
1.5e+11
1.0e+11
5.0e+10
recruits
1980
1990
2000
2010
year

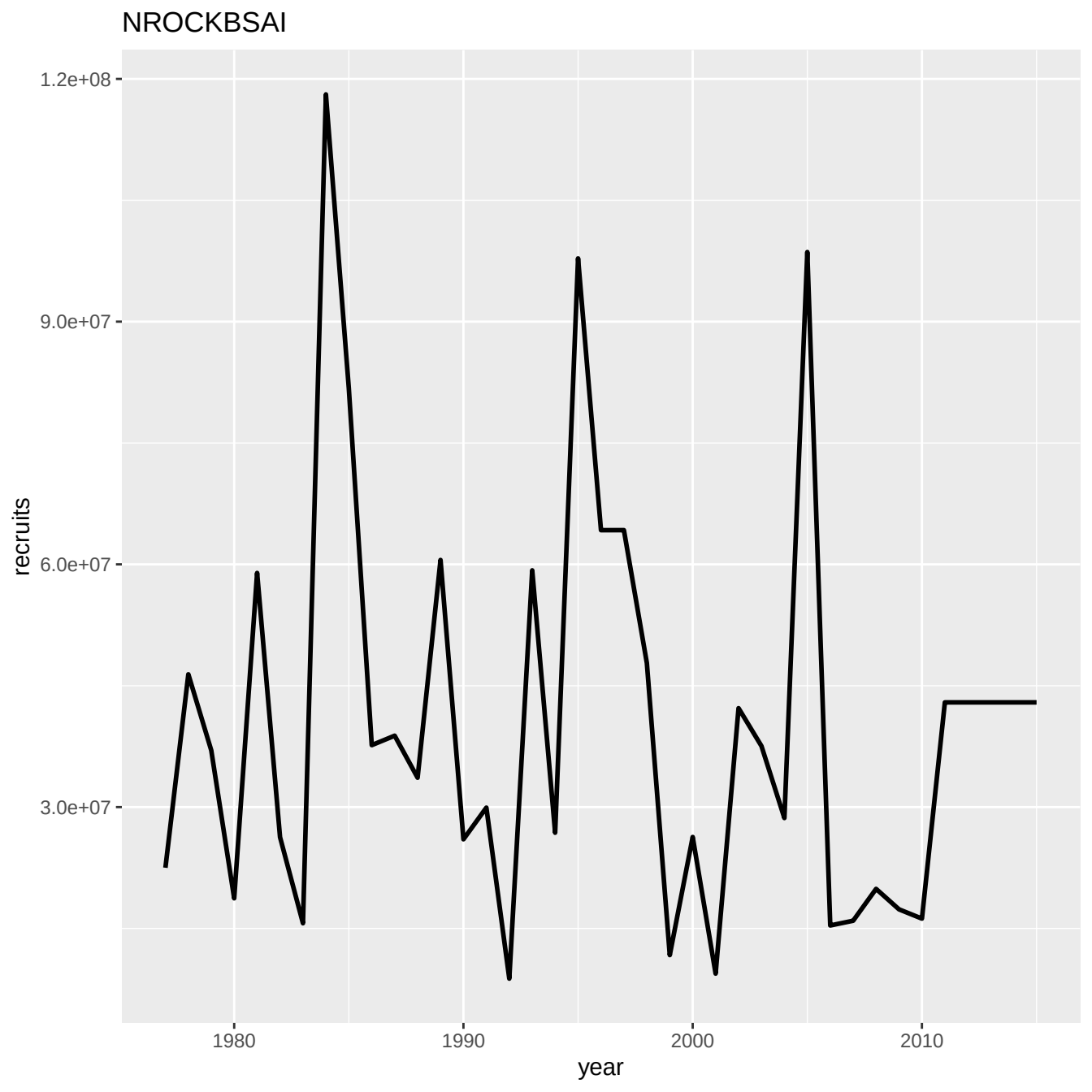

MENATLAN
8e+10
6e+10
4e+10
2e+10
recruits
1960
1970
1980
1990
2000
2010
year

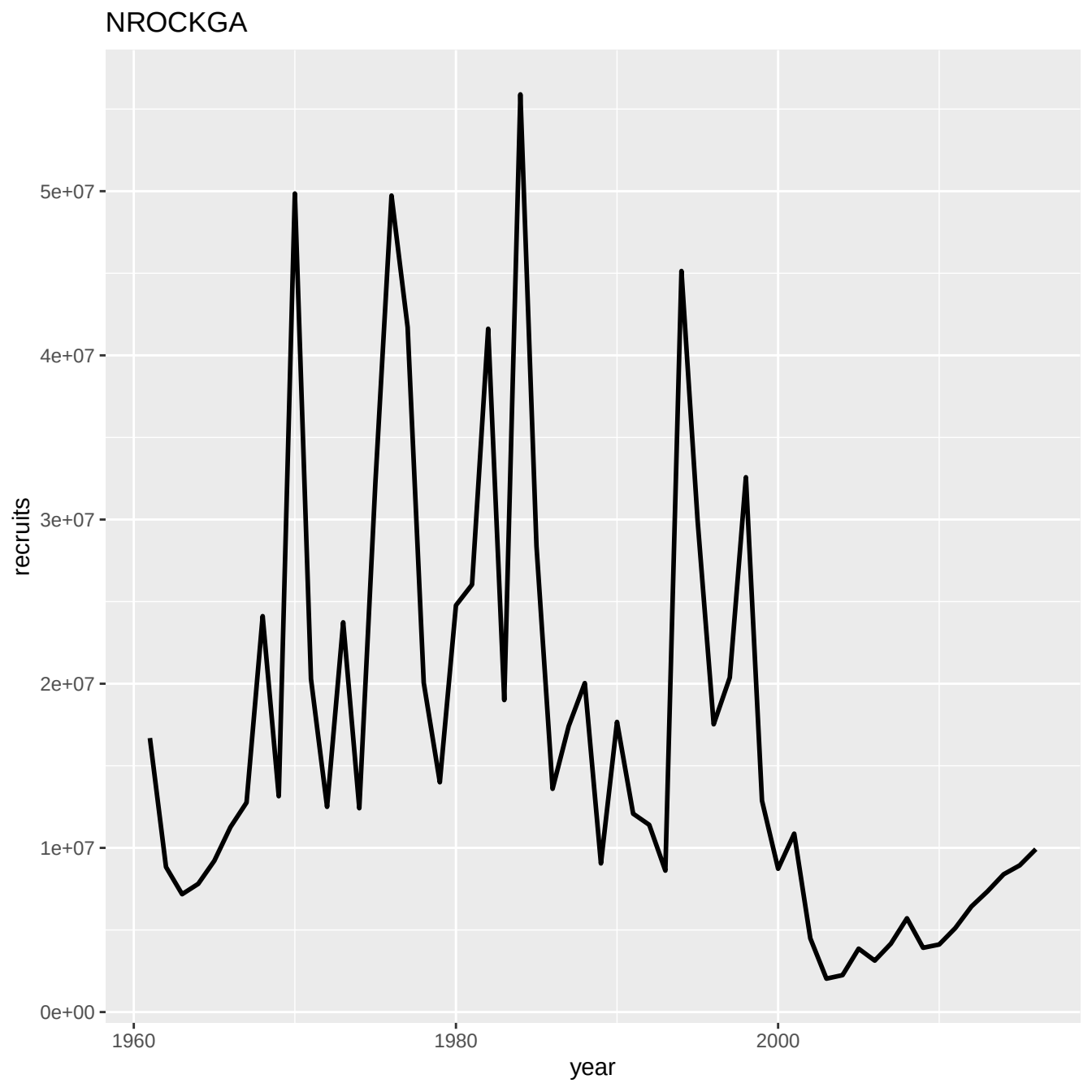

MORWONGESE
3e+13
2e+13
1e+13
0e+00
recruits
1960
1980
2000
2020
year

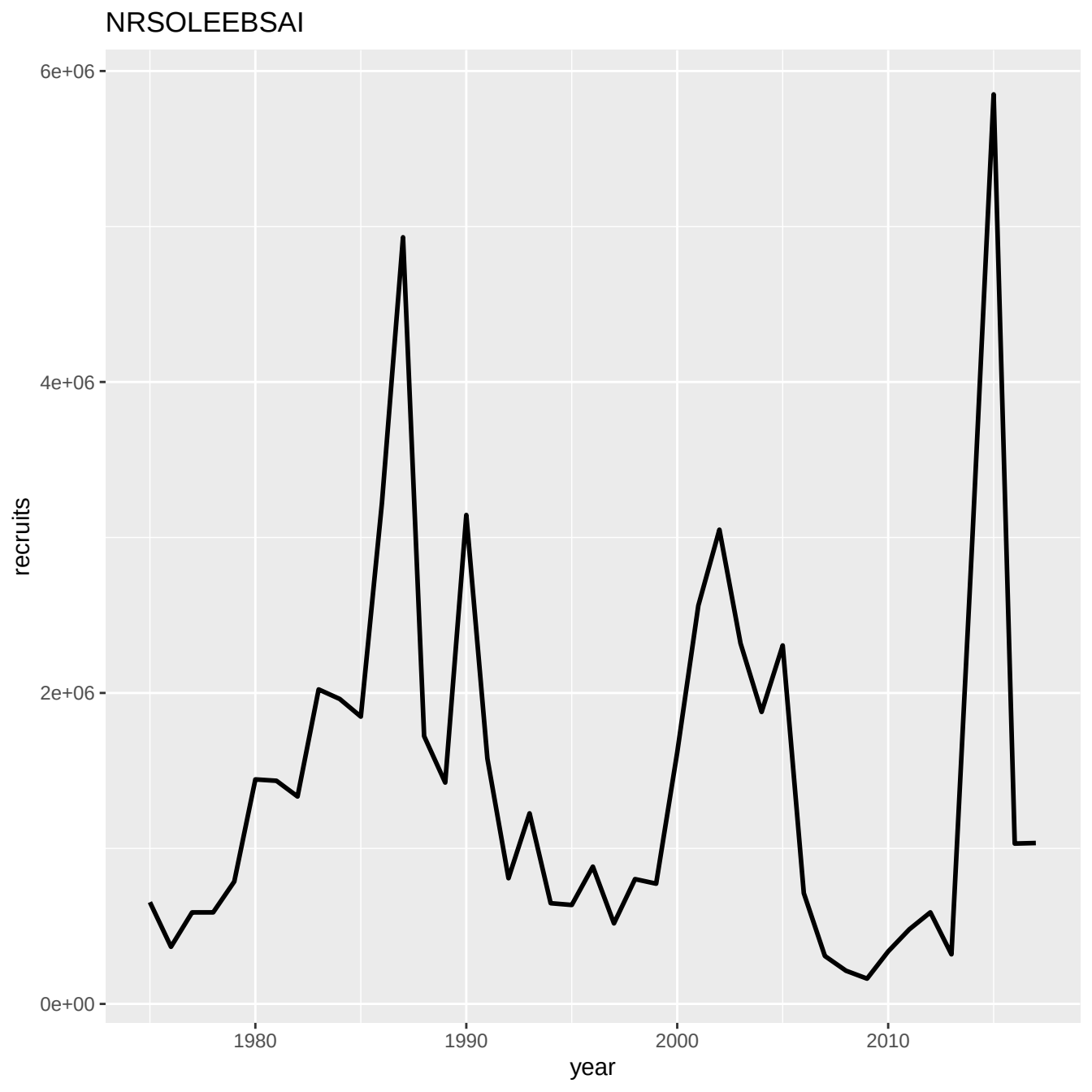

MORWONGWSE
recruits
1.5e+12
1.2e+12
9.0e+11
6.0e+11
1990
2000
2010
year

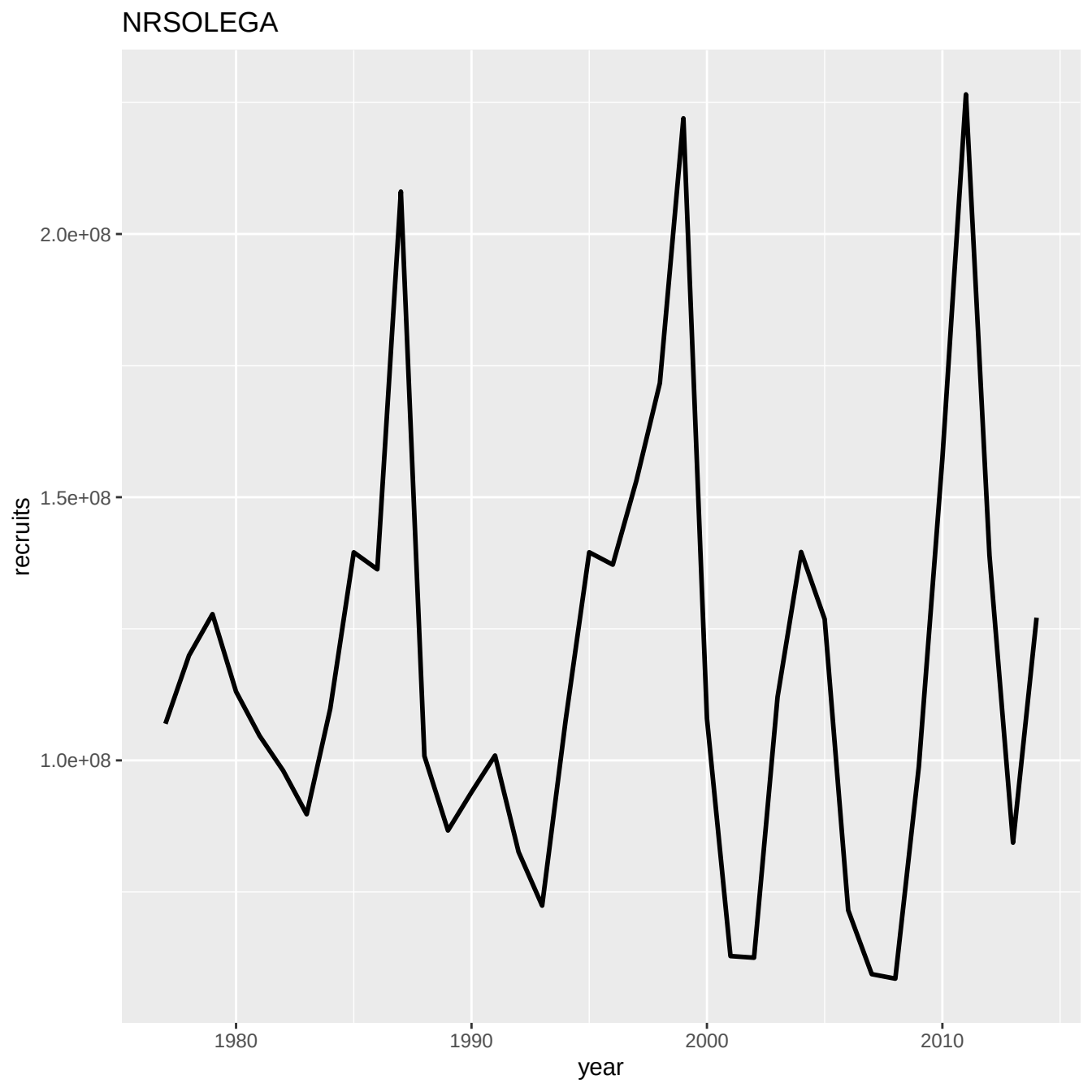

MUTSNAPSATLCGM
recruits
2000000
1500000
1000000
500000
1980
1985
1990
1995
2000
2005
year

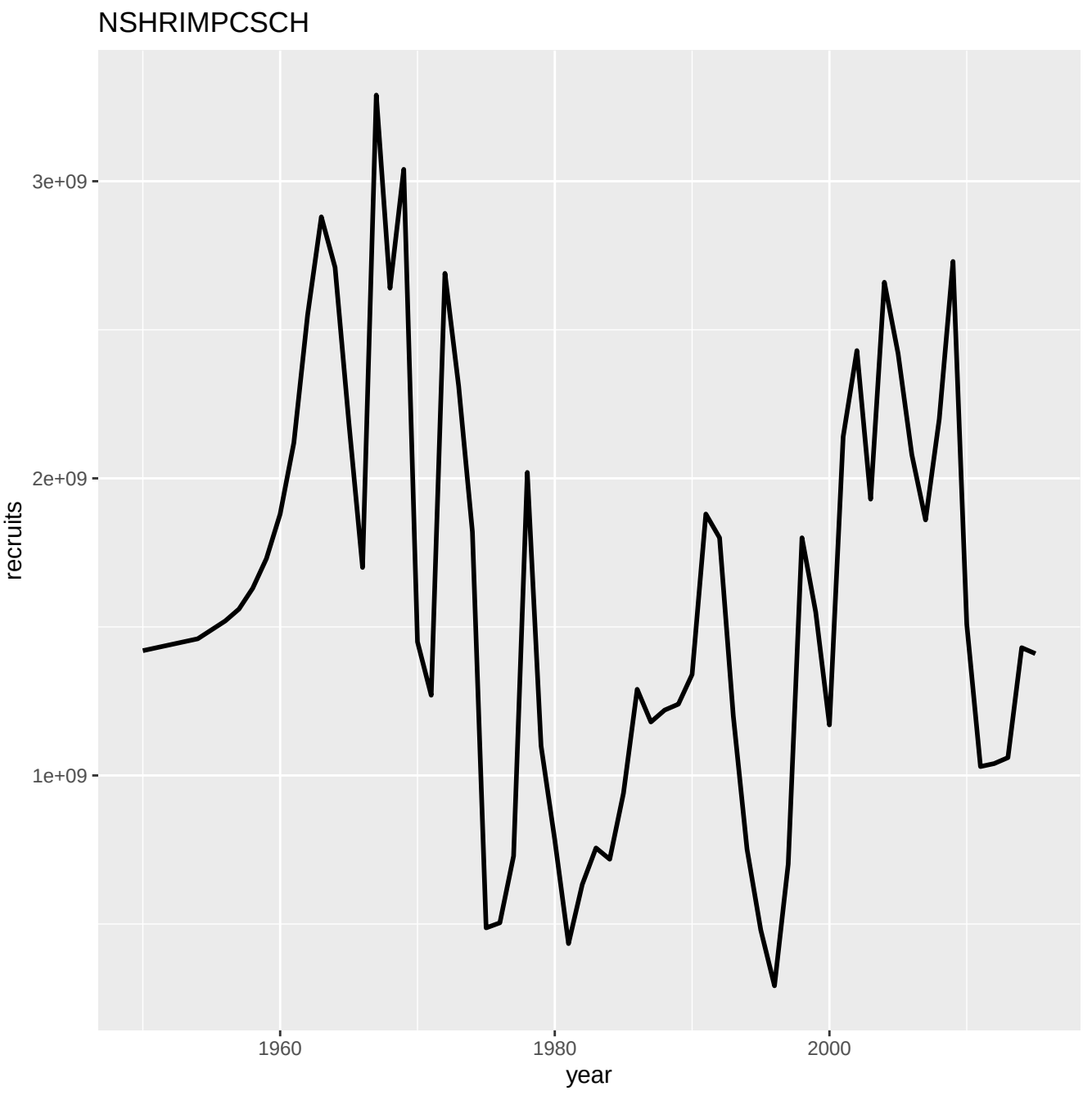

NPOUTIIIa.IV
1.2e+08
9.0e+07
6.0e+07
3.0e+07
recruits
1990
2000
2010
2020
year

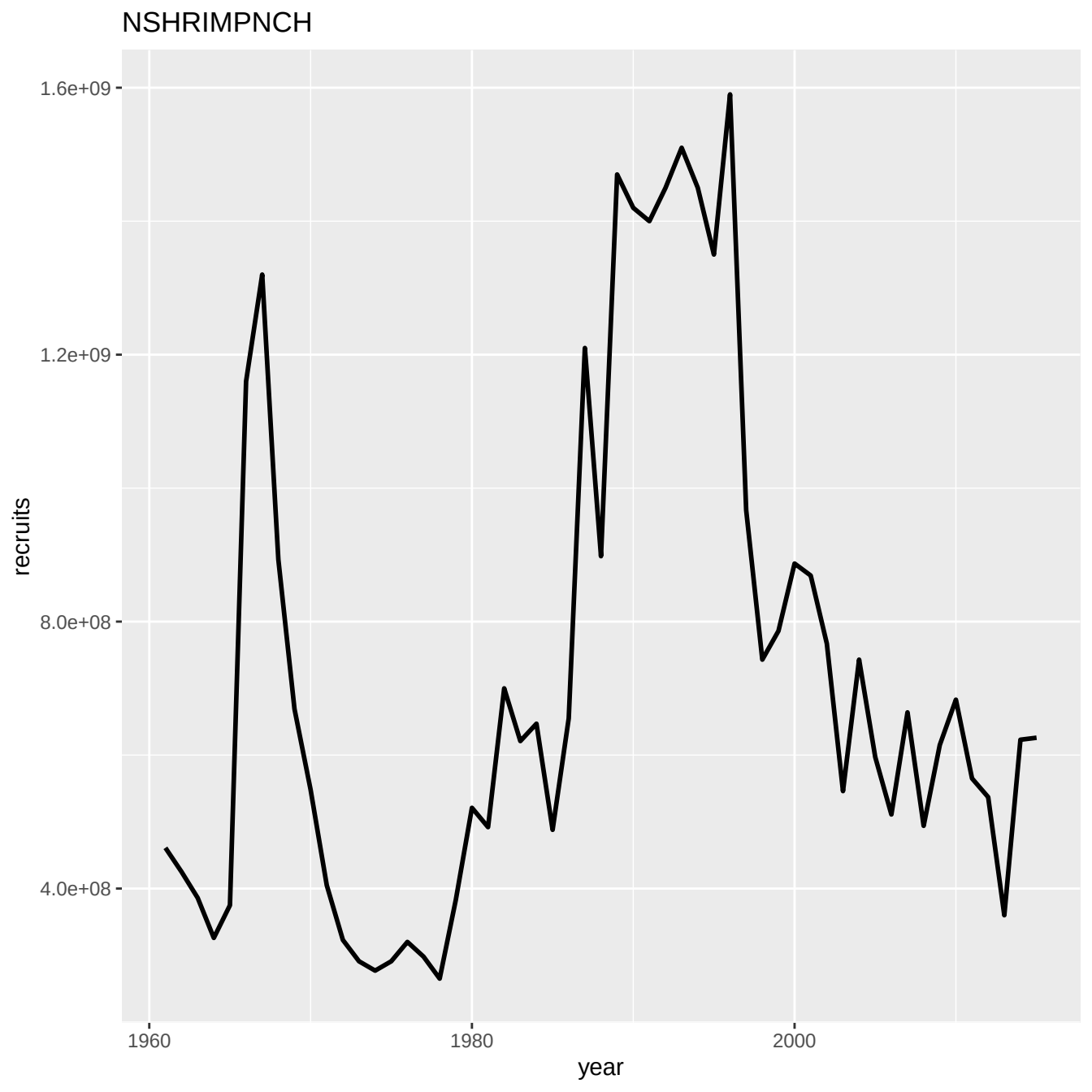

NROCKBSAI
1.2e+08
9.0e+07
6.0e+07
3.0e+07
recruits
1980
1990
2000
2010
year

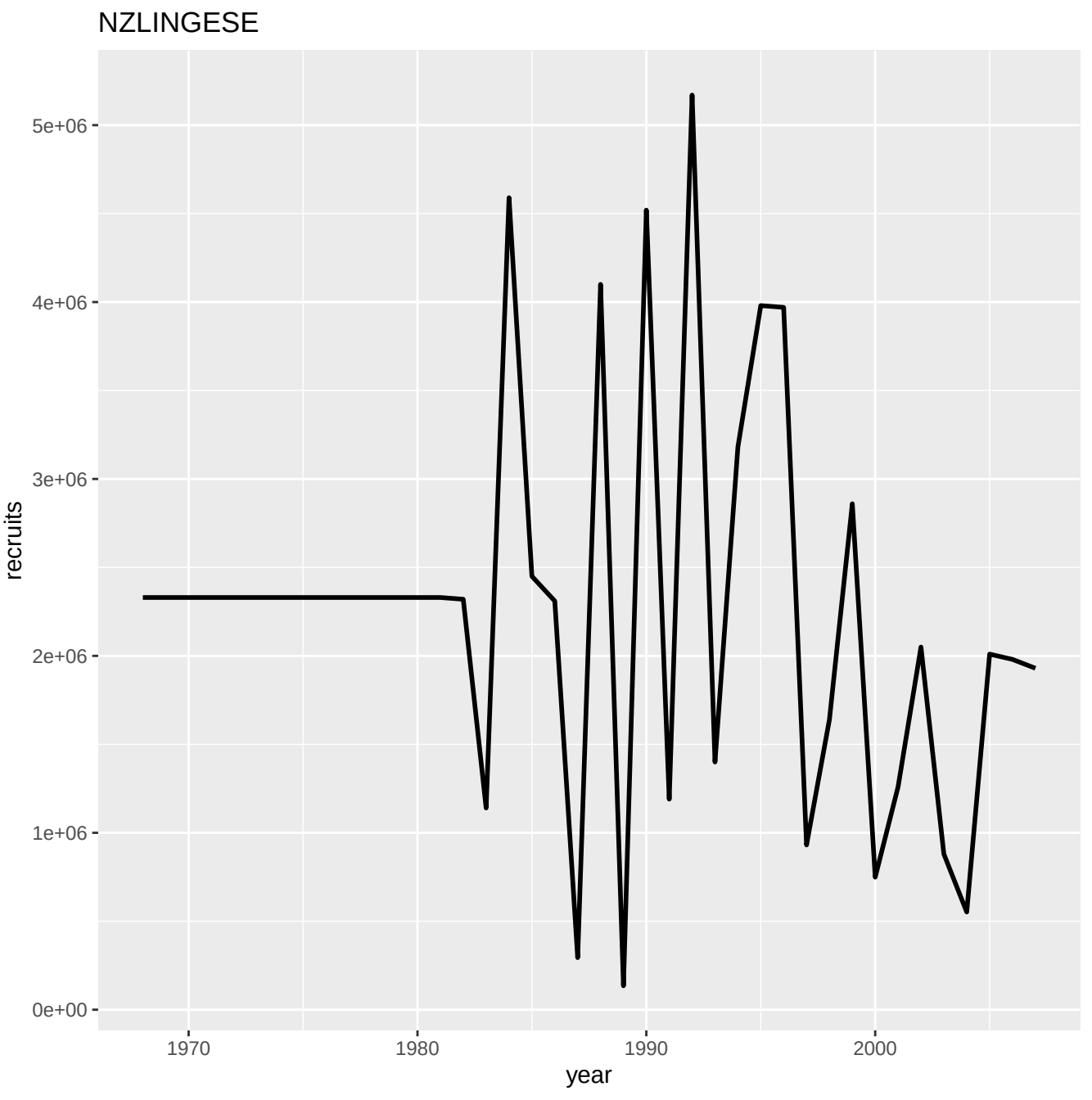

NROCKGA
recruits
5e+07
4e+07
3e+07
2e+07
1e+07
0e+00
1960
1980
2000
year

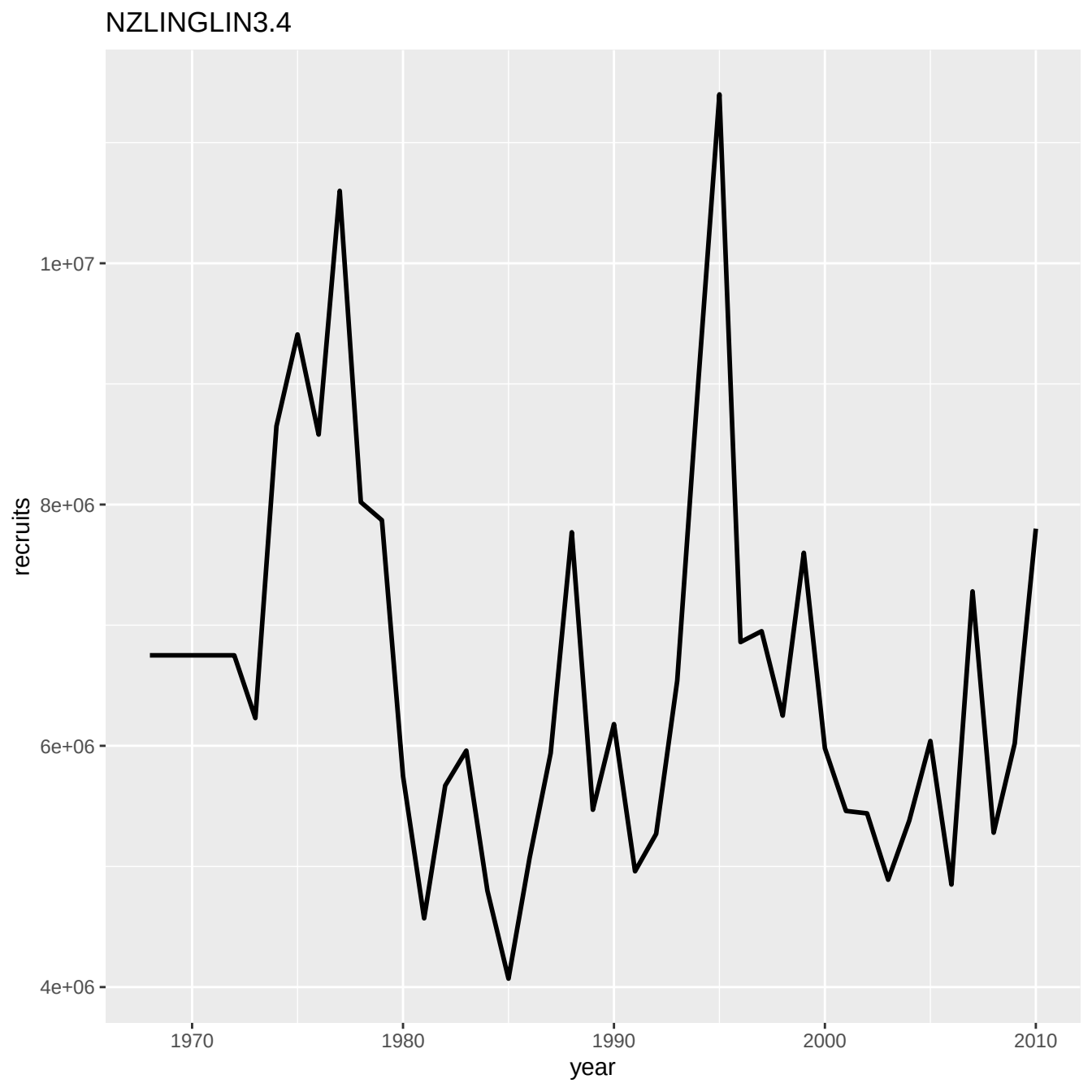

NRSOLEEBSAI
6e+06
4e+06
2e+06
0e+00
recruits
1980
1990
2000
2010
year

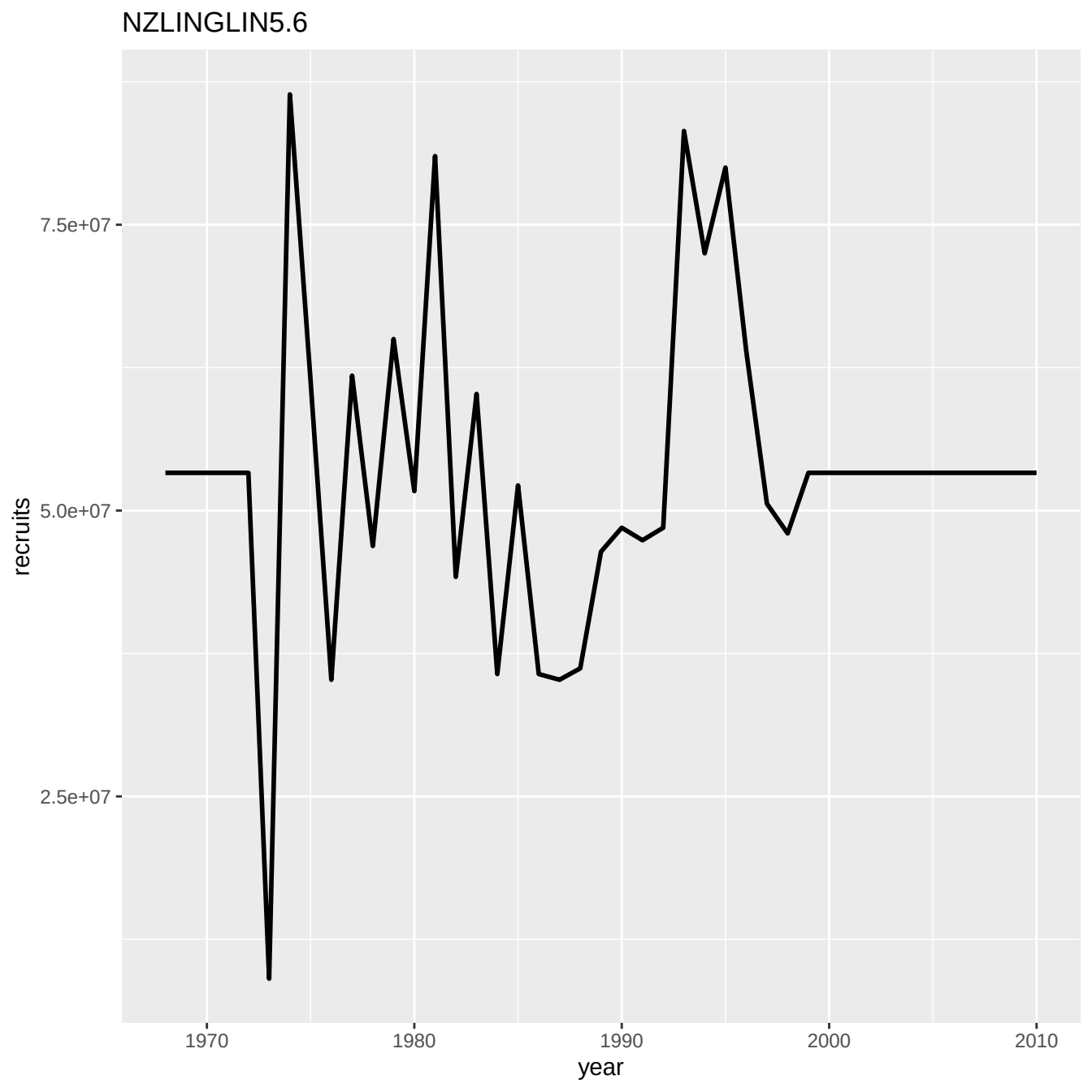

NRSOLEGA
recruits
2.0e+08
1.5e+08
1.0e+08
1980
1990
2000
2010
year

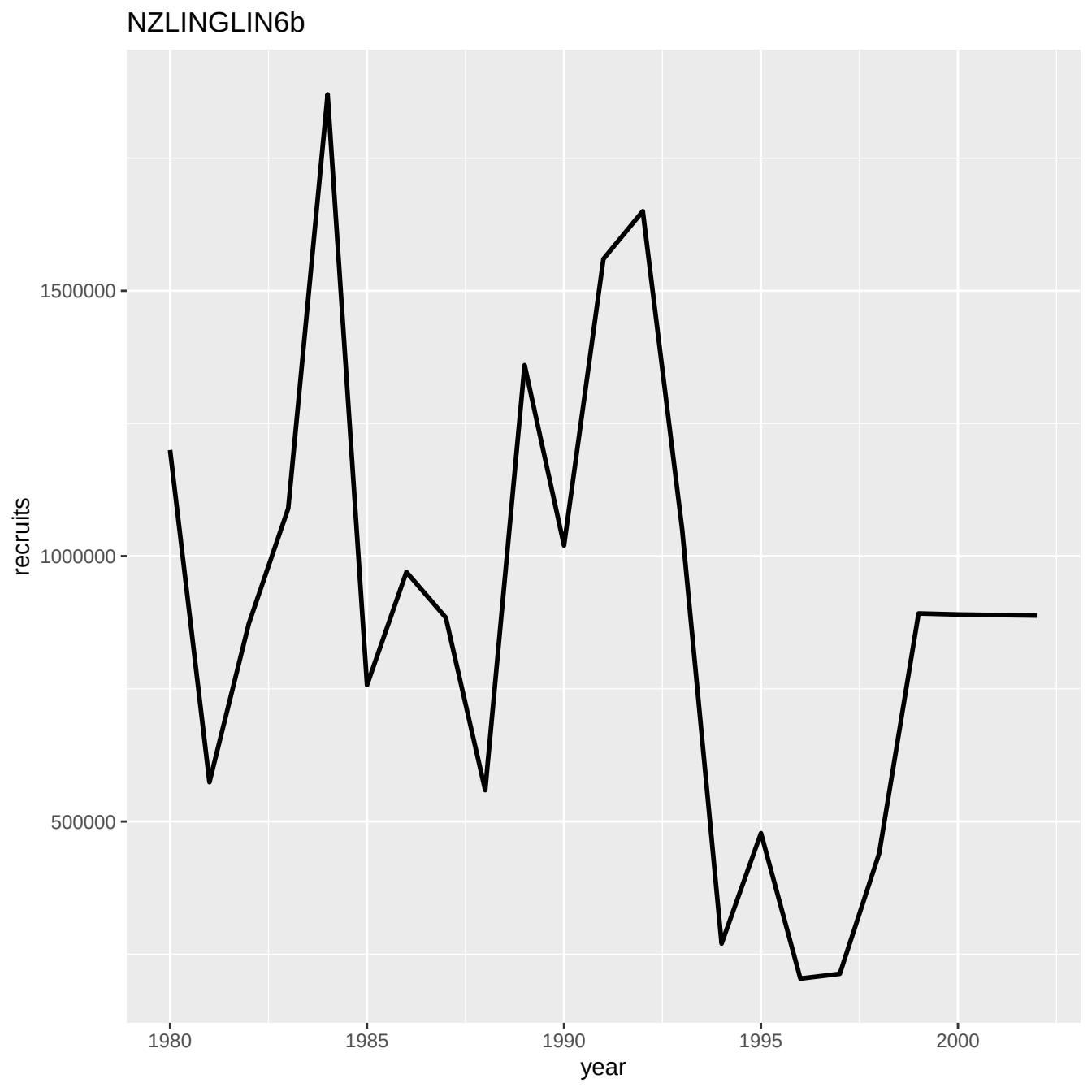

NSHRIMPCSCH
3e+09
2e+09
1e+09
recruits
1960
1980
2000
year

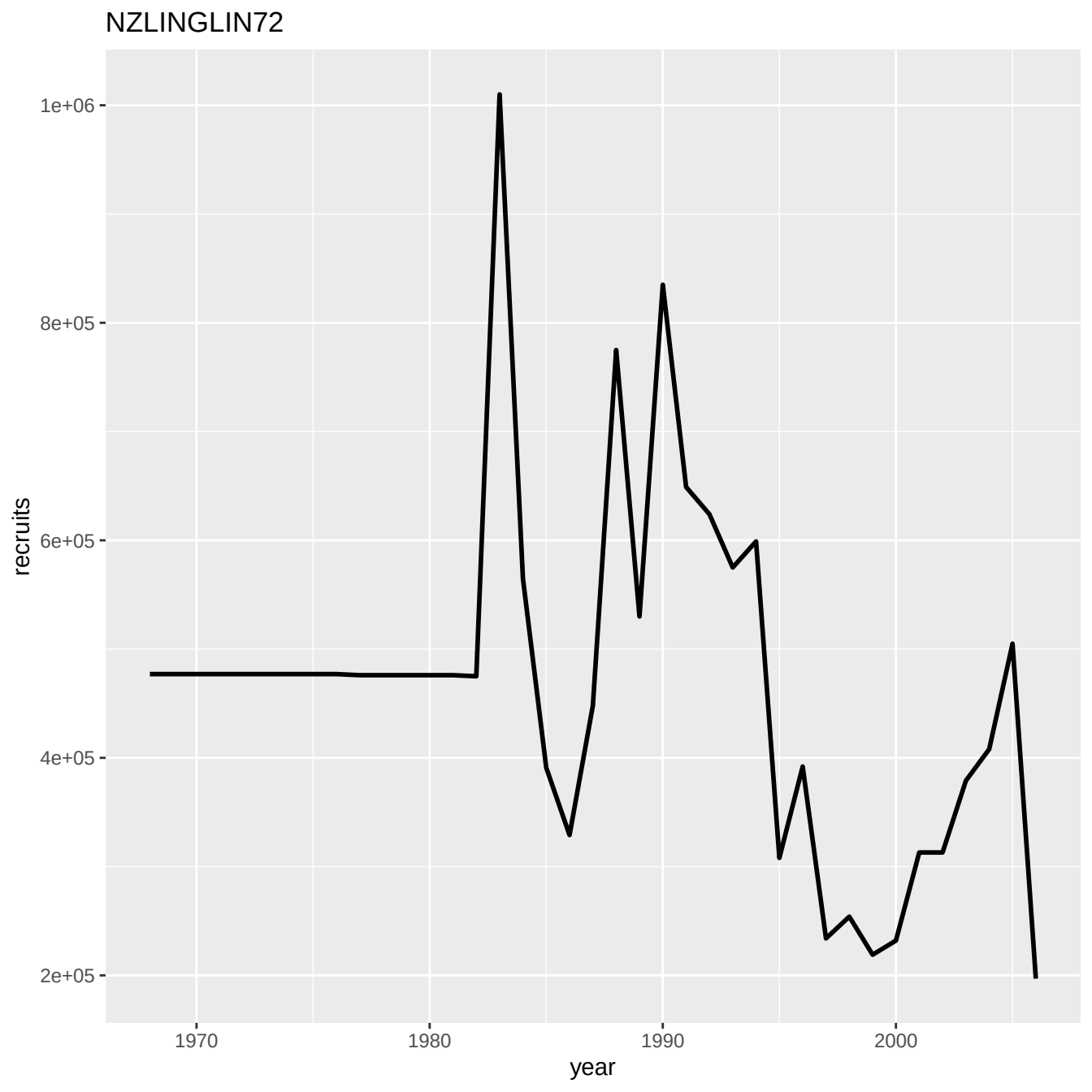

NSHRIMPNCH
1.6e+09
1.2e+09
8.0e+08
4.0e+08
recruits
1960
1980
2000
year

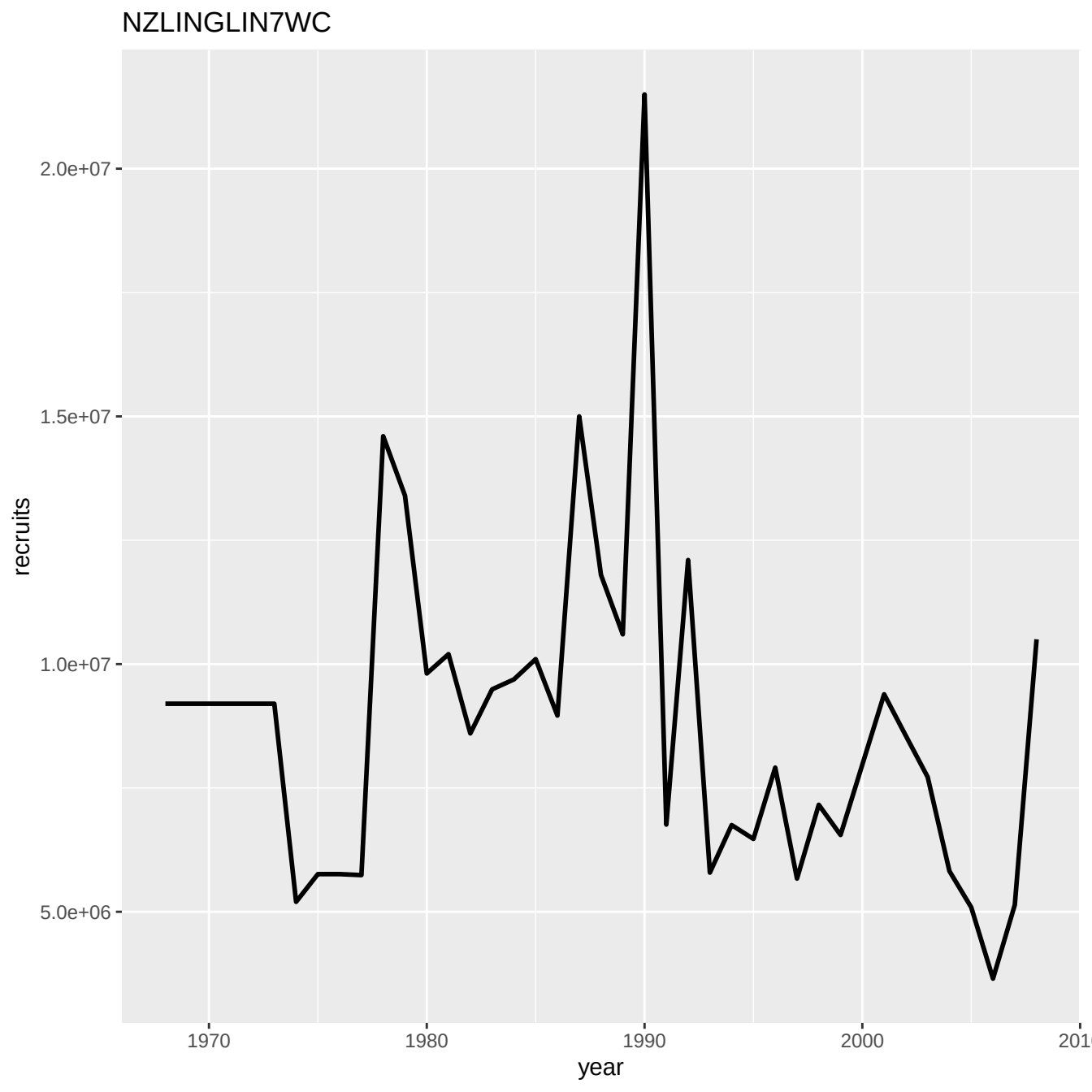

NZLINGESE
recruits
5e+06
4e+06
3e+06
2e+06
1e+06
0e+00
1970
1980
1990
2000
year

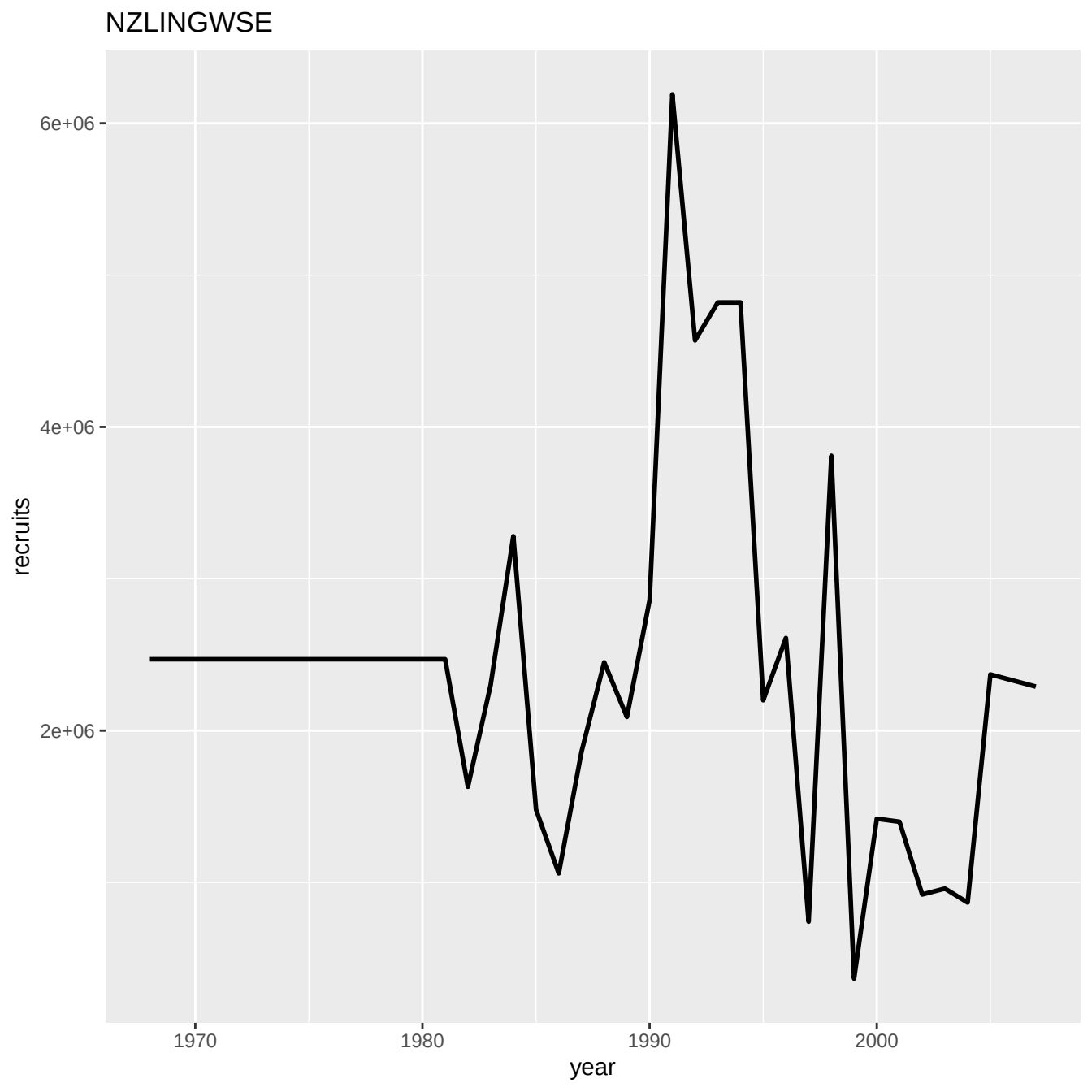

NZLINGLIN3.4
recruits
1e+07
8e+06
6e+06
4e+06
1970
1980
1990
2000
2010
year

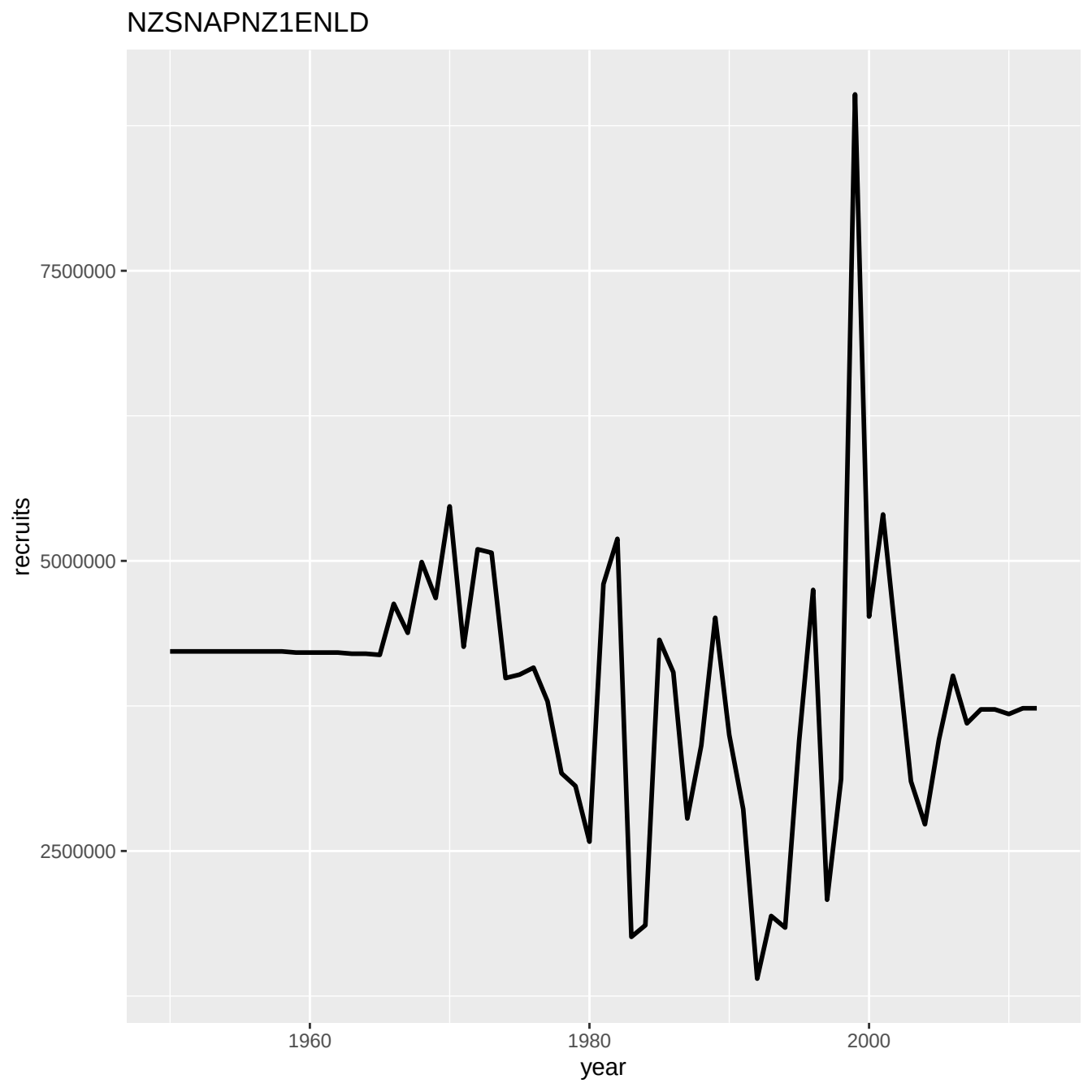

NZLINGLIN5.6
recruits
7.5e+07
5.0e+07
2.5e+07
1970
1980
1990
2000
2010
year

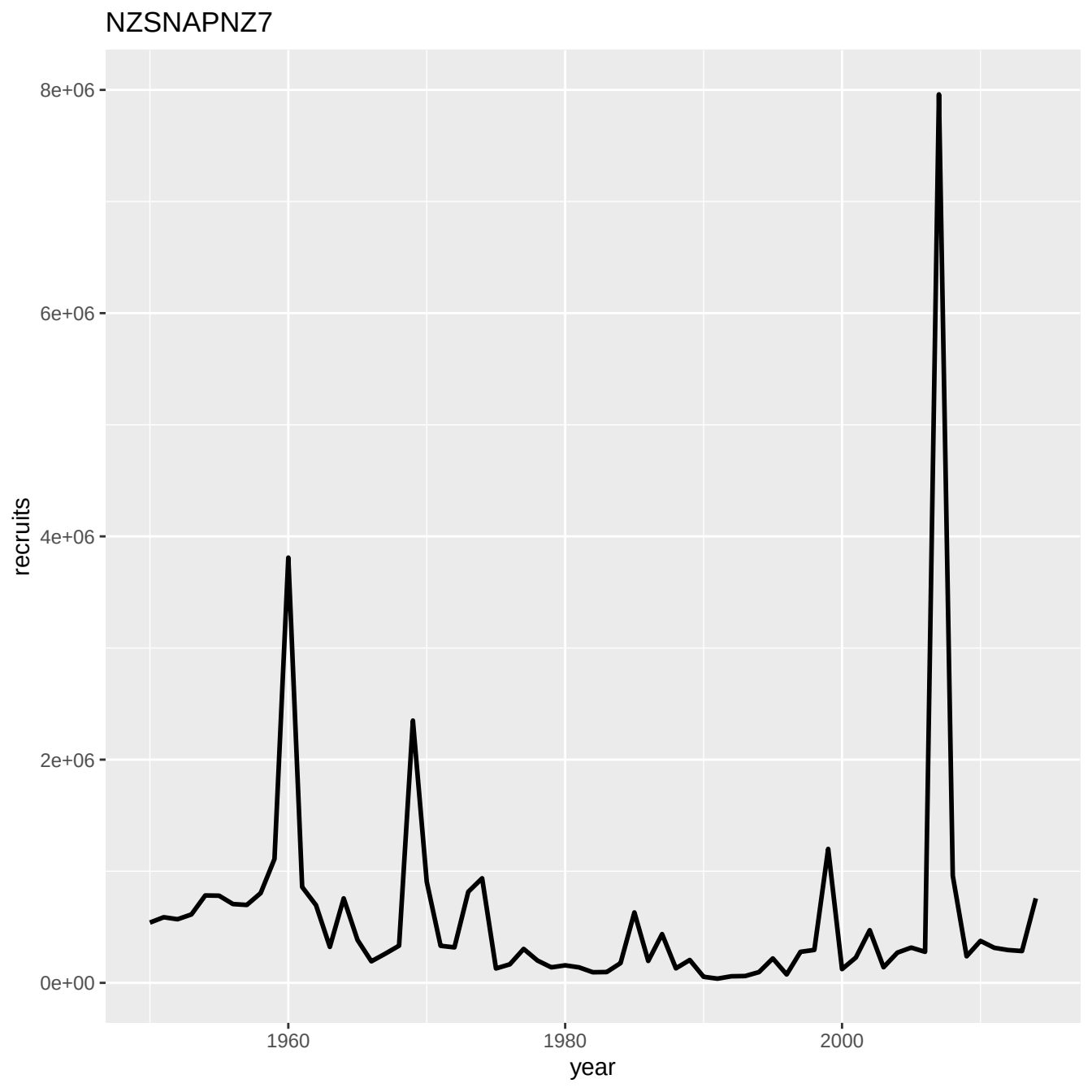

NZLINGLIN6b
recruits
1500000
1000000
500000
1980
1985
1990
1995
2000
year

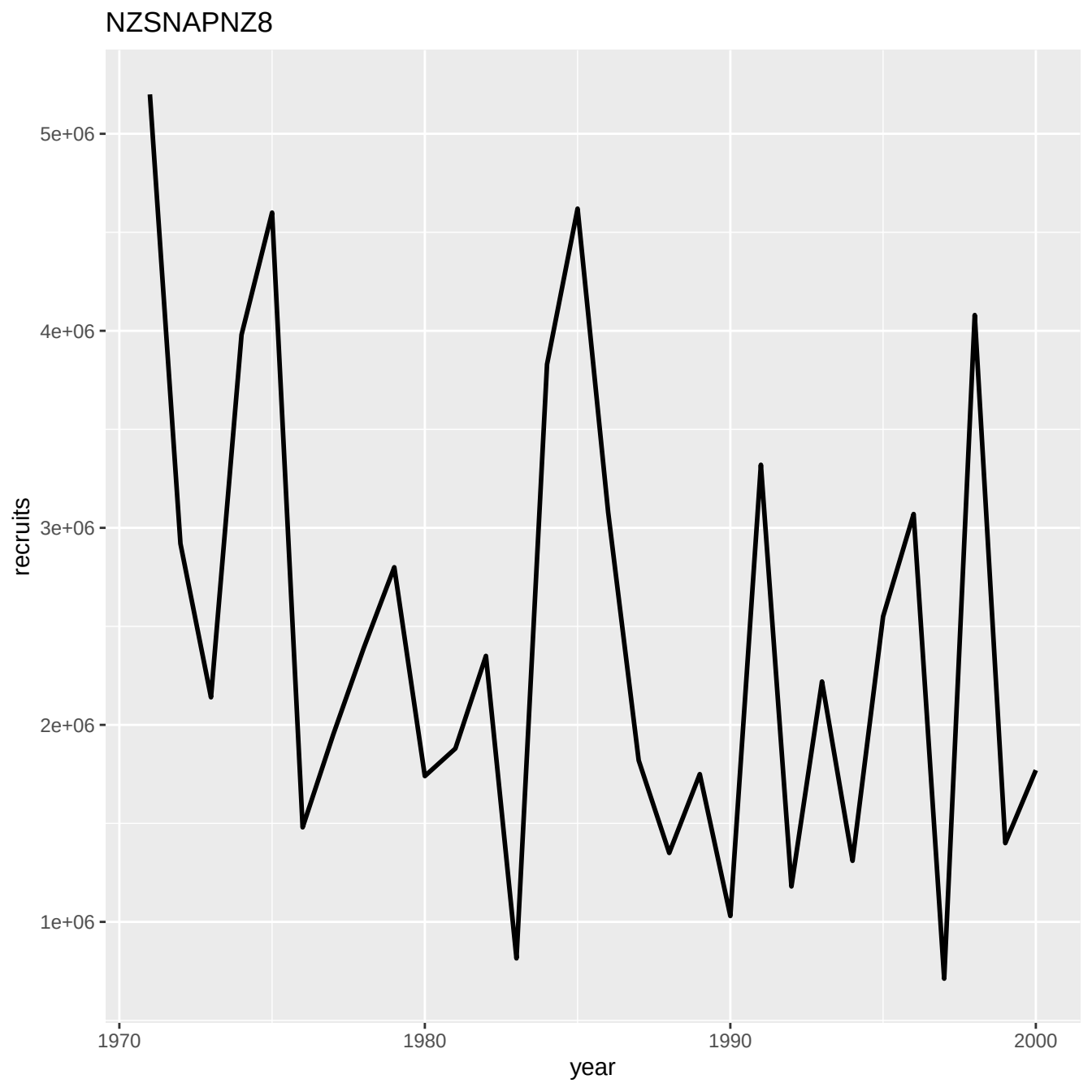

NZLINGLIN72
1e+06
8e+05
6e+05
4e+05
2e+05
recruits
1970
1980
1990
2000
year

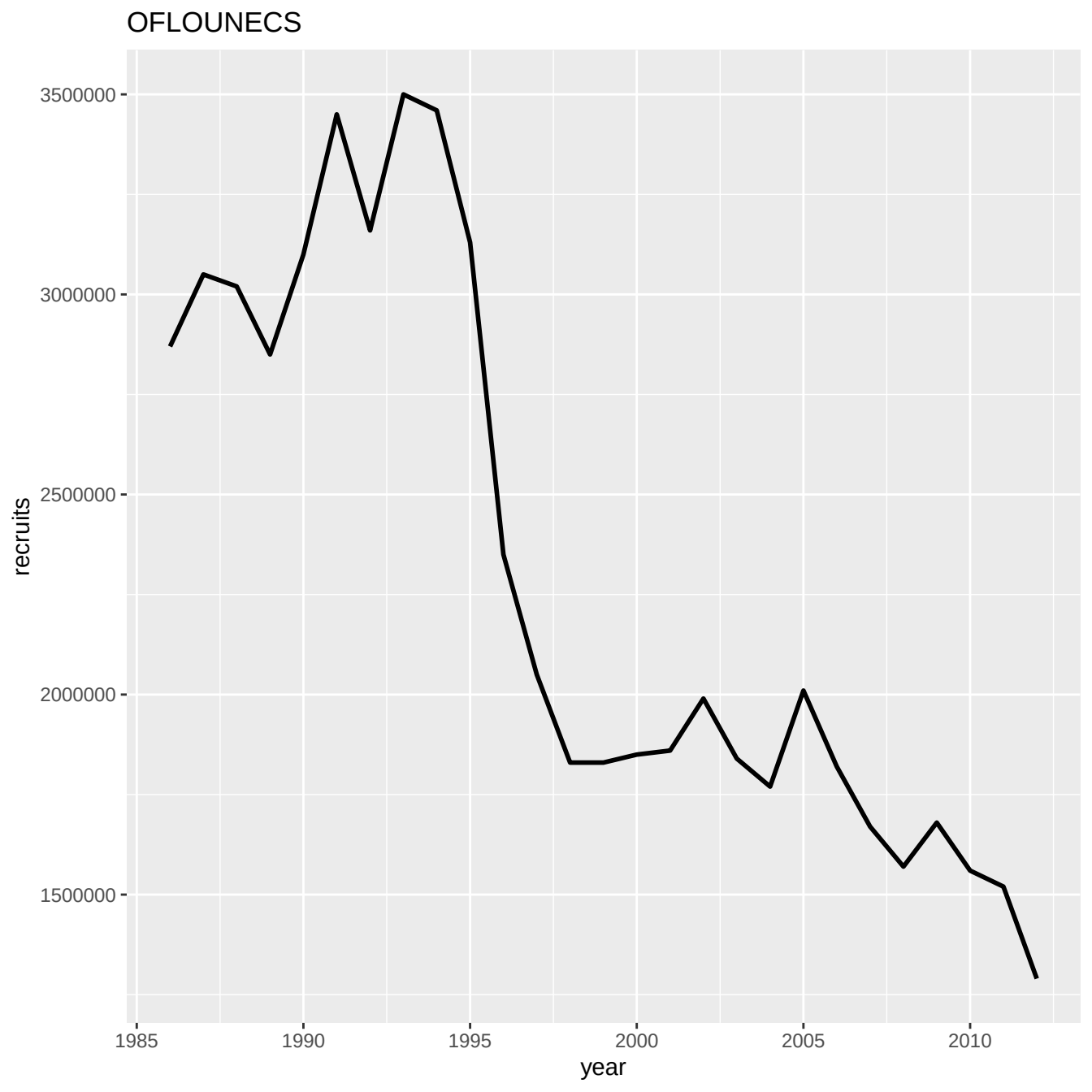

NZLINGLIN7WC
2.0e+07
1.5e+07
1.0e+07
5.0e+06
recruits
1970
1980
1990
2000
year

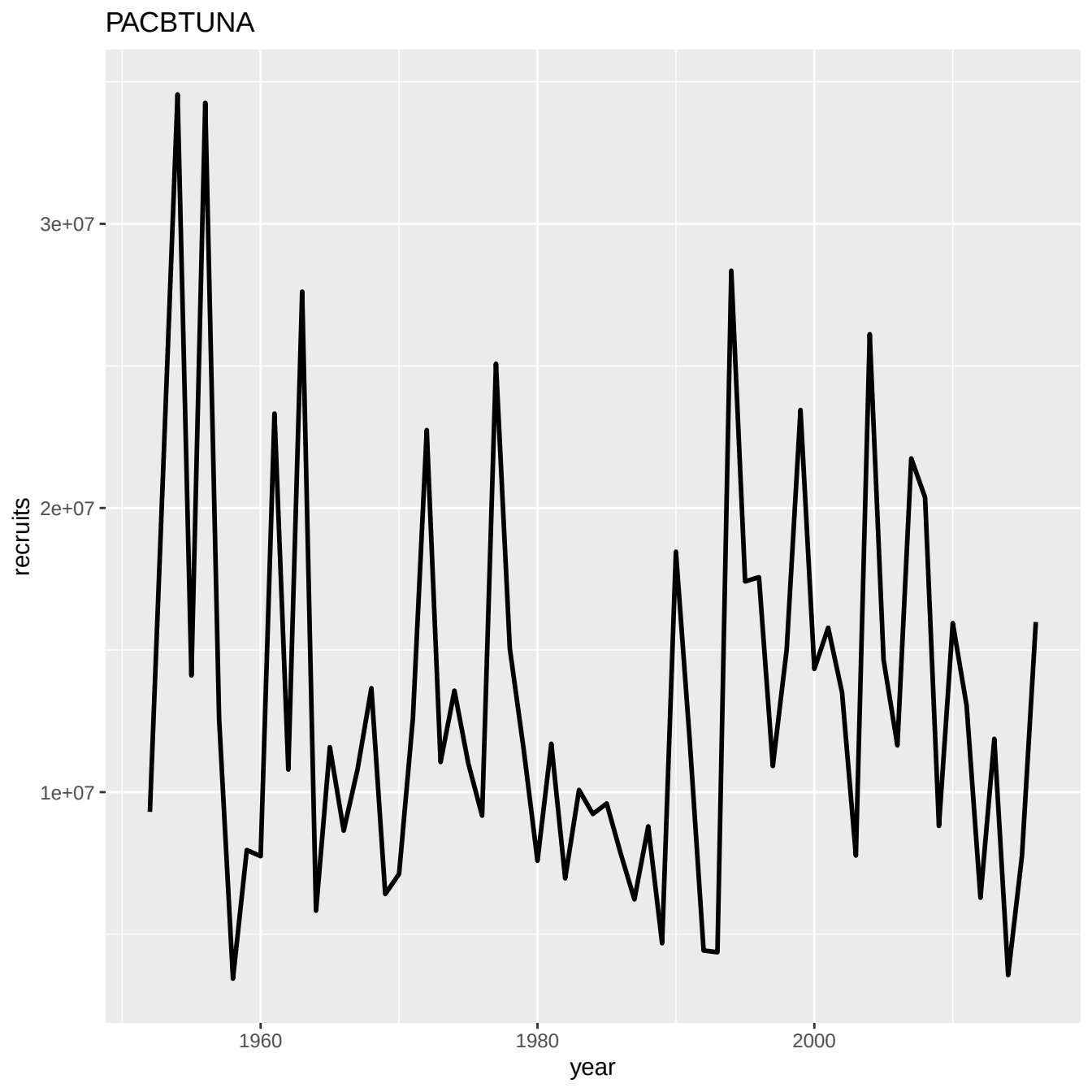

NZLINGWSE
6e+06
4e+06
2e+06
recruits
1970
1980
1990
2000
year

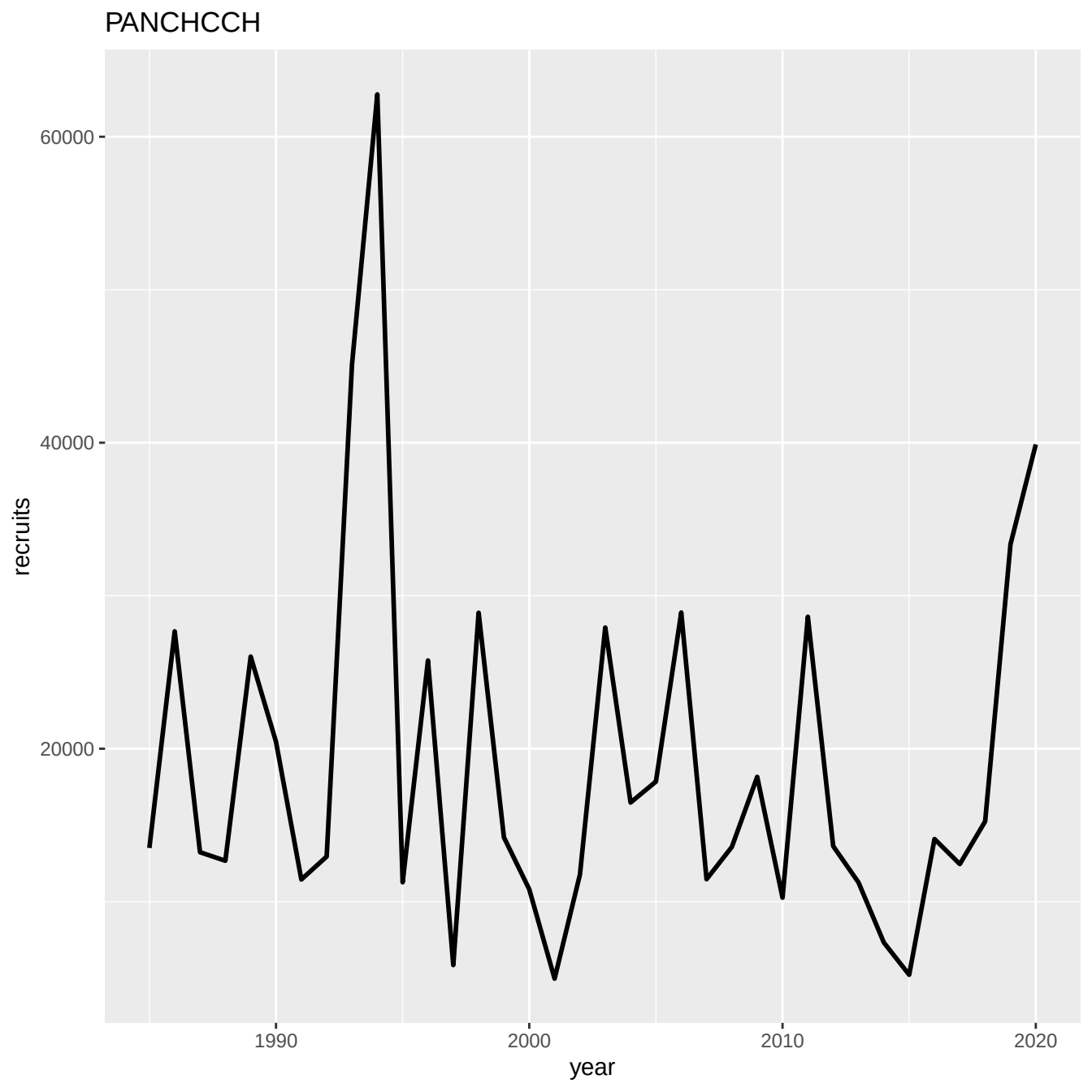

NZSNAPNZ1ENLD
recruits
7500000
5000000
2500000
1960
1980
2000
year

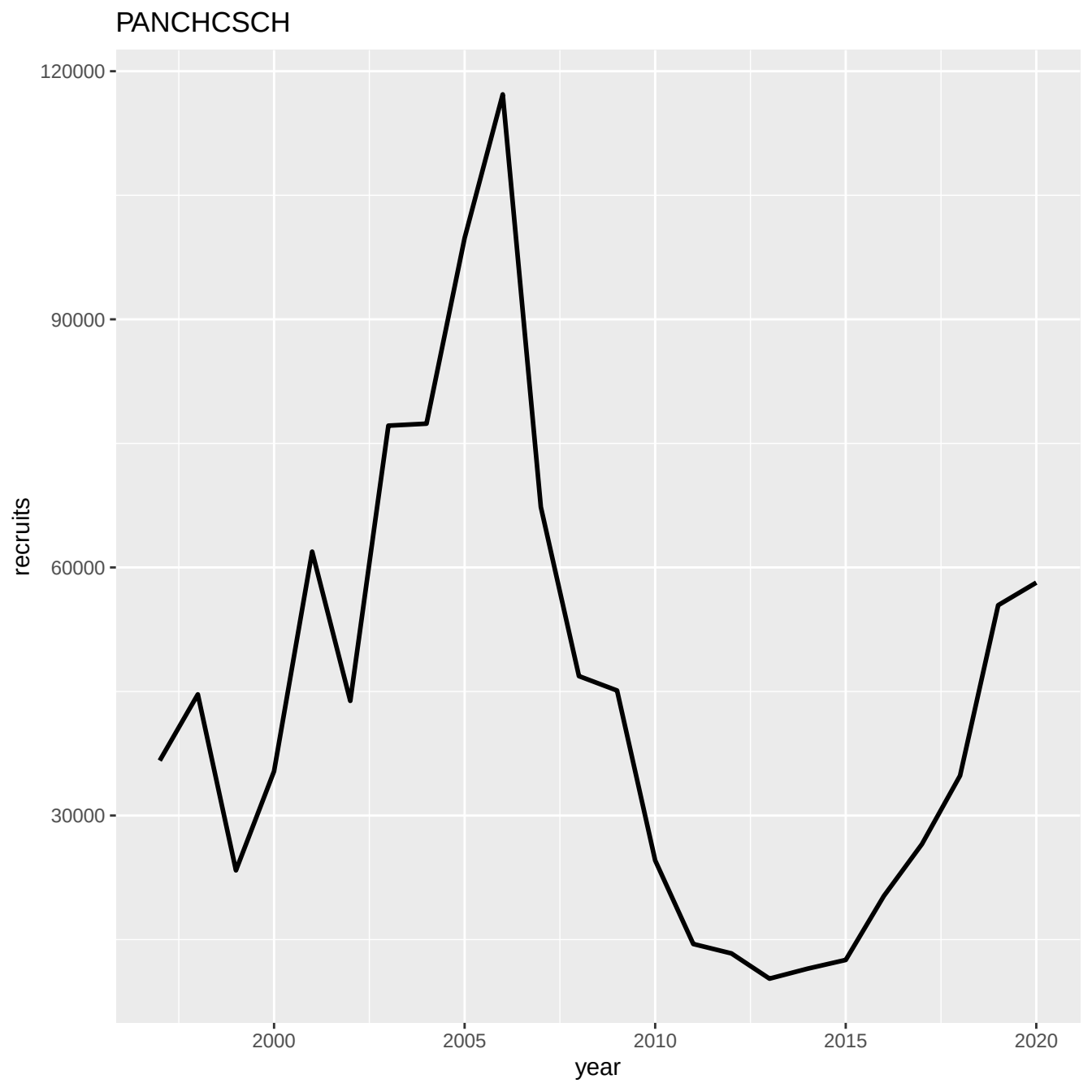

NZSNAPNZ7
8e+06
6e+06
4e+06
2e+06
0e+00
recruits
1960
1980
2000
year

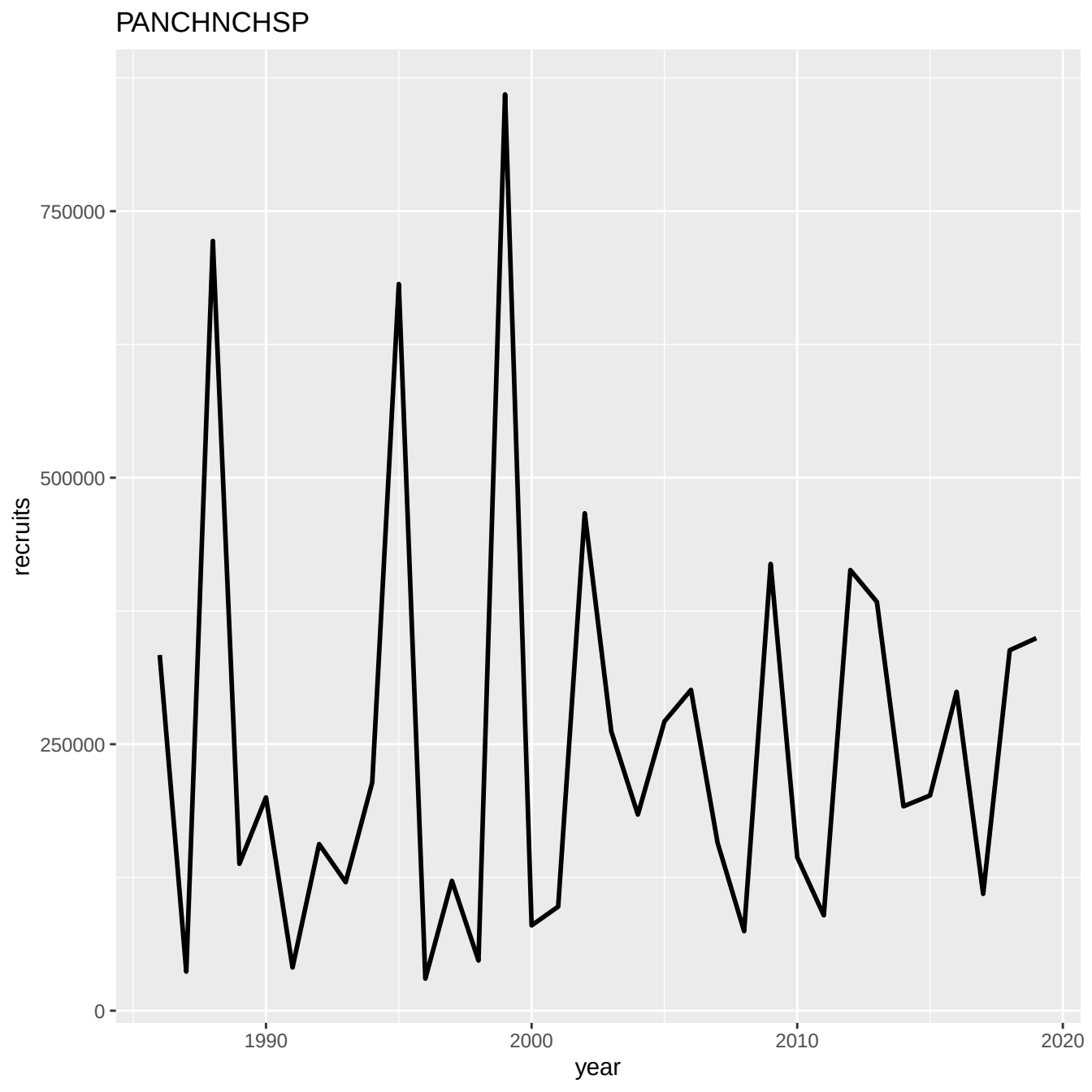

NZSNAPNZ8
5e+06
4e+06
3e+06
2e+06
1e+06
recruits
1970
1980
1990
2000
year

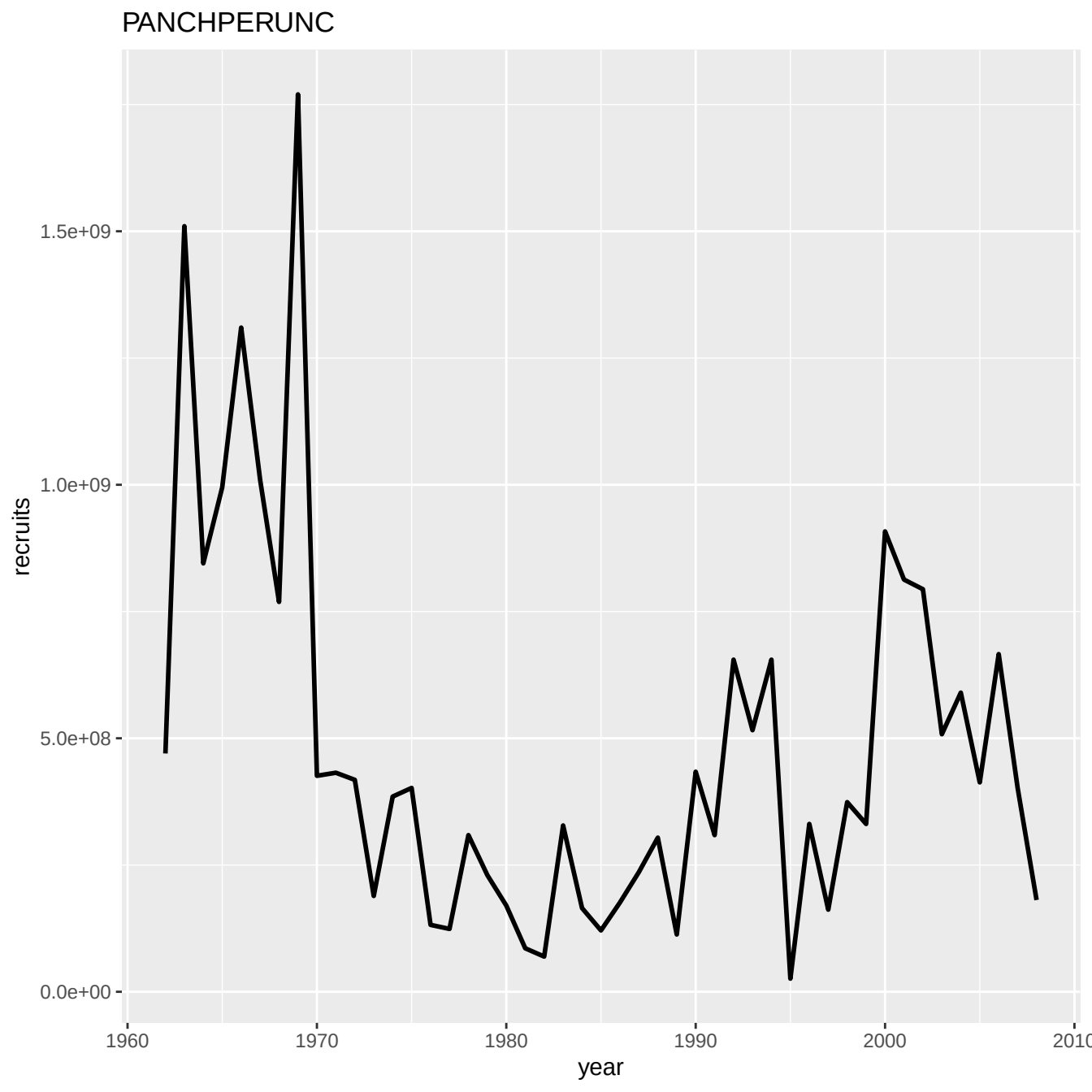

OFLOUNECS
3500000
3000000
2500000
2000000
1500000
recruits
1985
1990
1995
2000
2005
2010
year

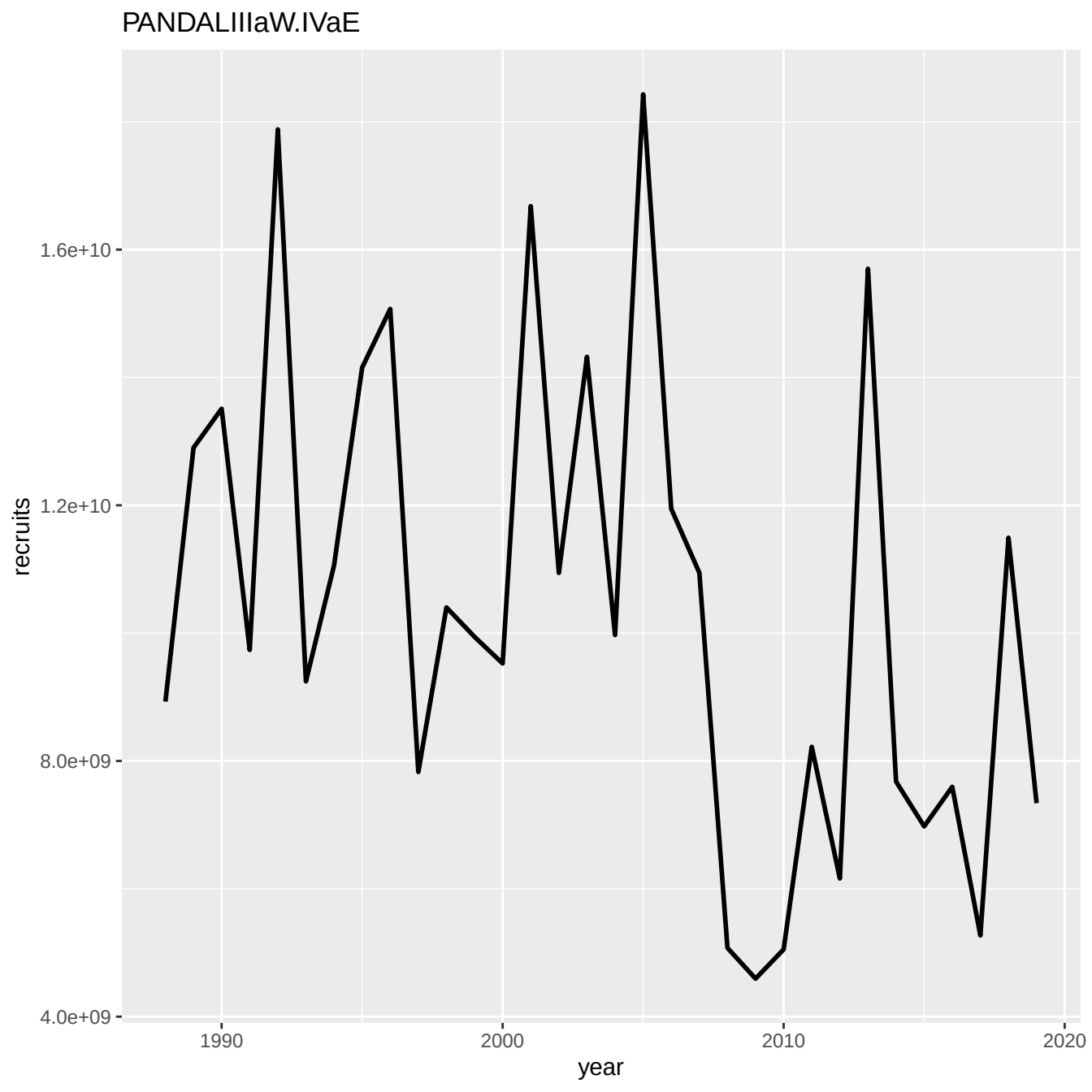

PACBTUNA
recruits
3e+07
2e+07
1e+07
1960
1980
2000
year

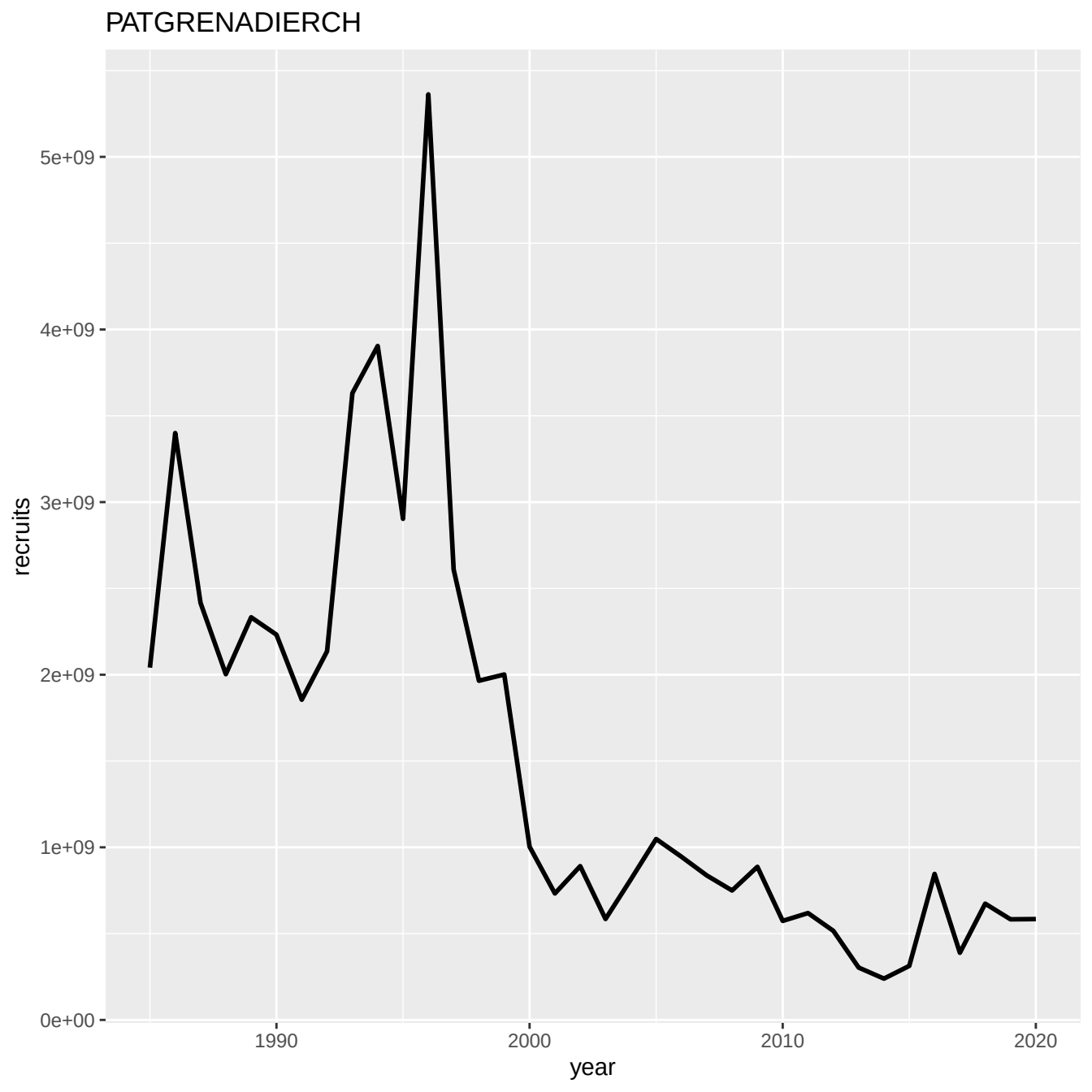

PANCHCCH
60000
40000
20000
recruits
1990
2000
2010
2020
year

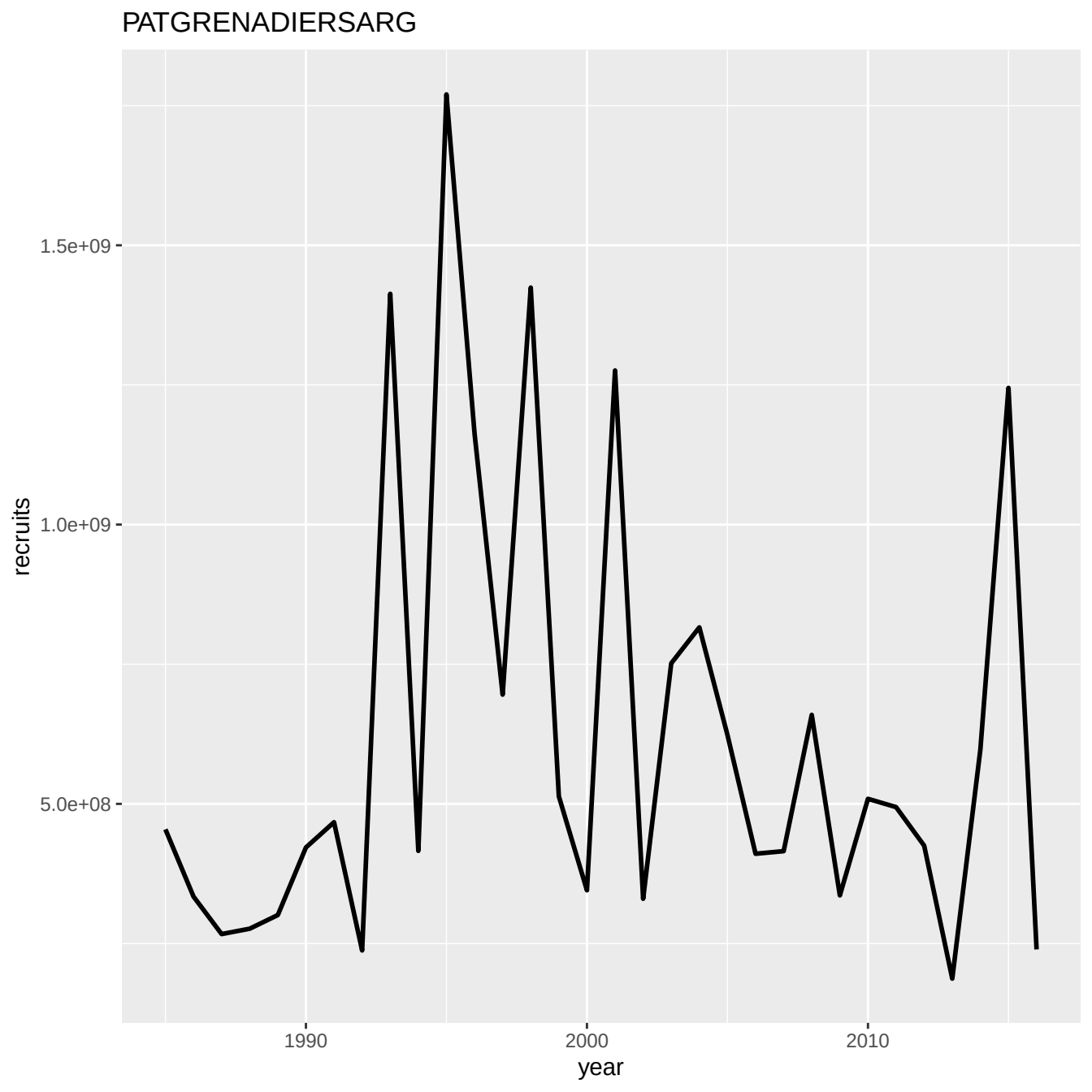

PANCHCSCH
120000
90000
60000
30000
recruits
2000
2005
2010
2015
2020
year

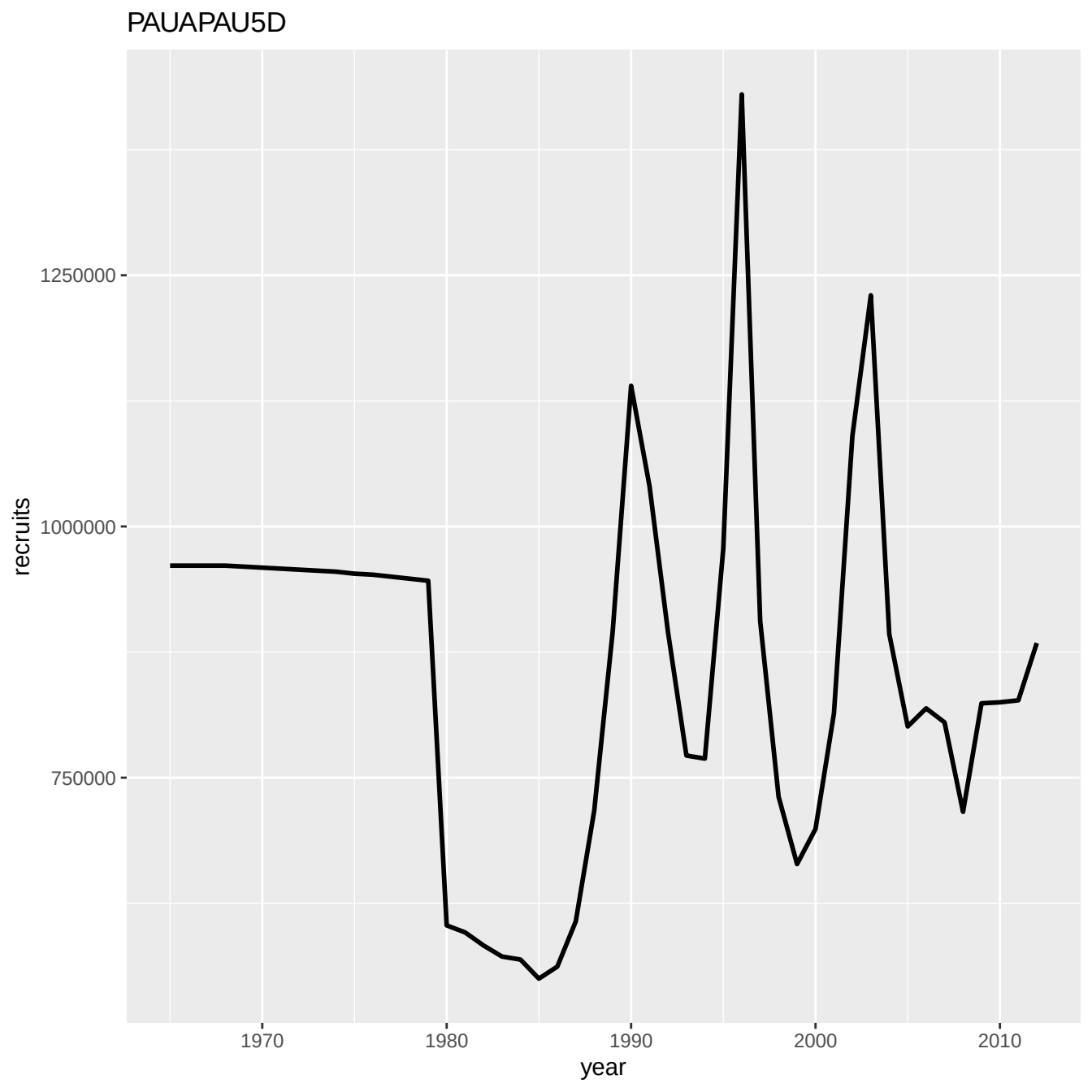

PANCHNCHSP
750000
500000
250000
0
recruits
1990
2000
2010
2020
year

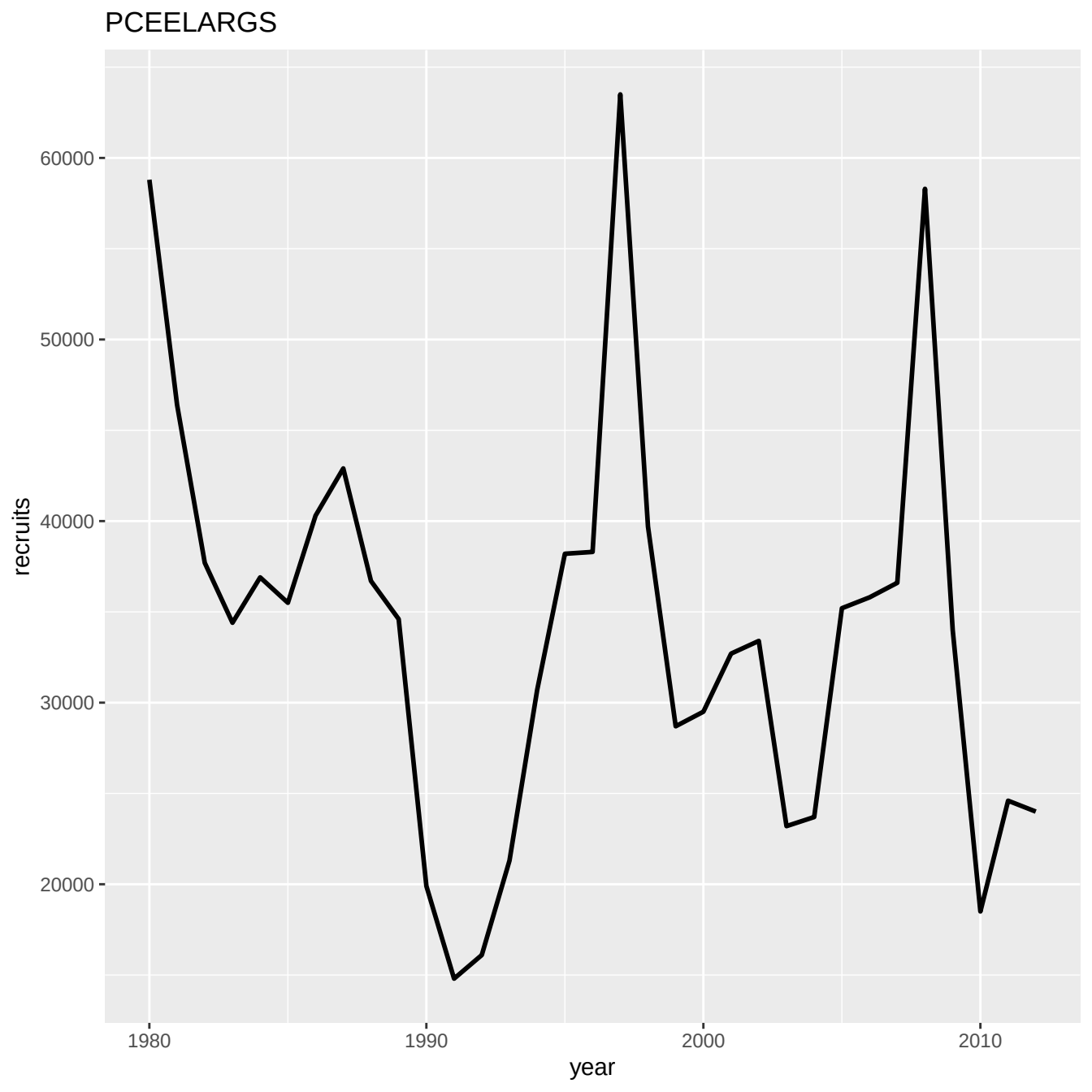

PANCHPERUNC
recruits
1.5e+09
1.0e+09
5.0e+08
0.0e+00
1960
1970
1980
1990
2000
2010
year

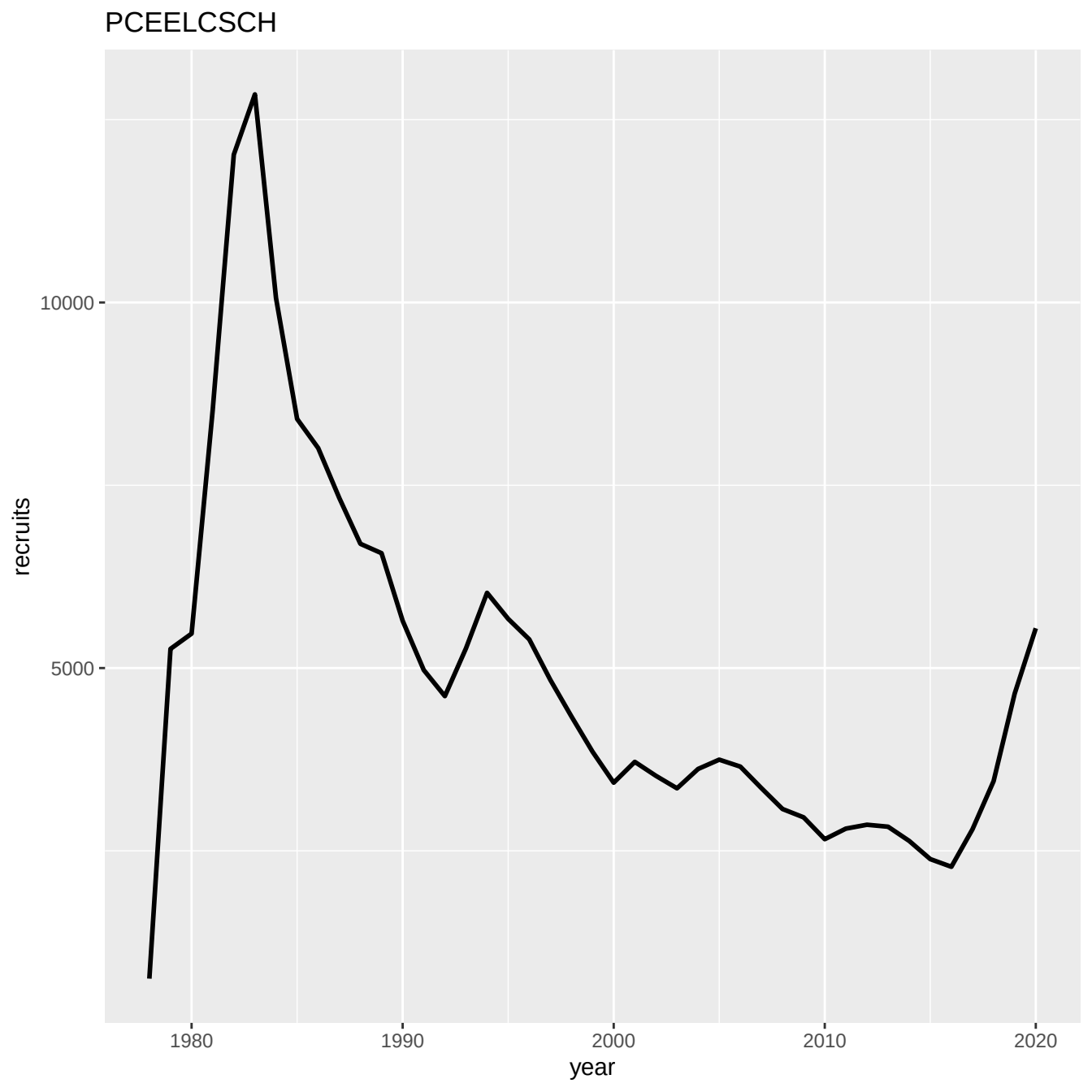

PANDALIIIaW.IVaE
recruits
1.6e+10
1.2e+10
8.0e+09
4.0e+09
1990
2000
2010
2020
year

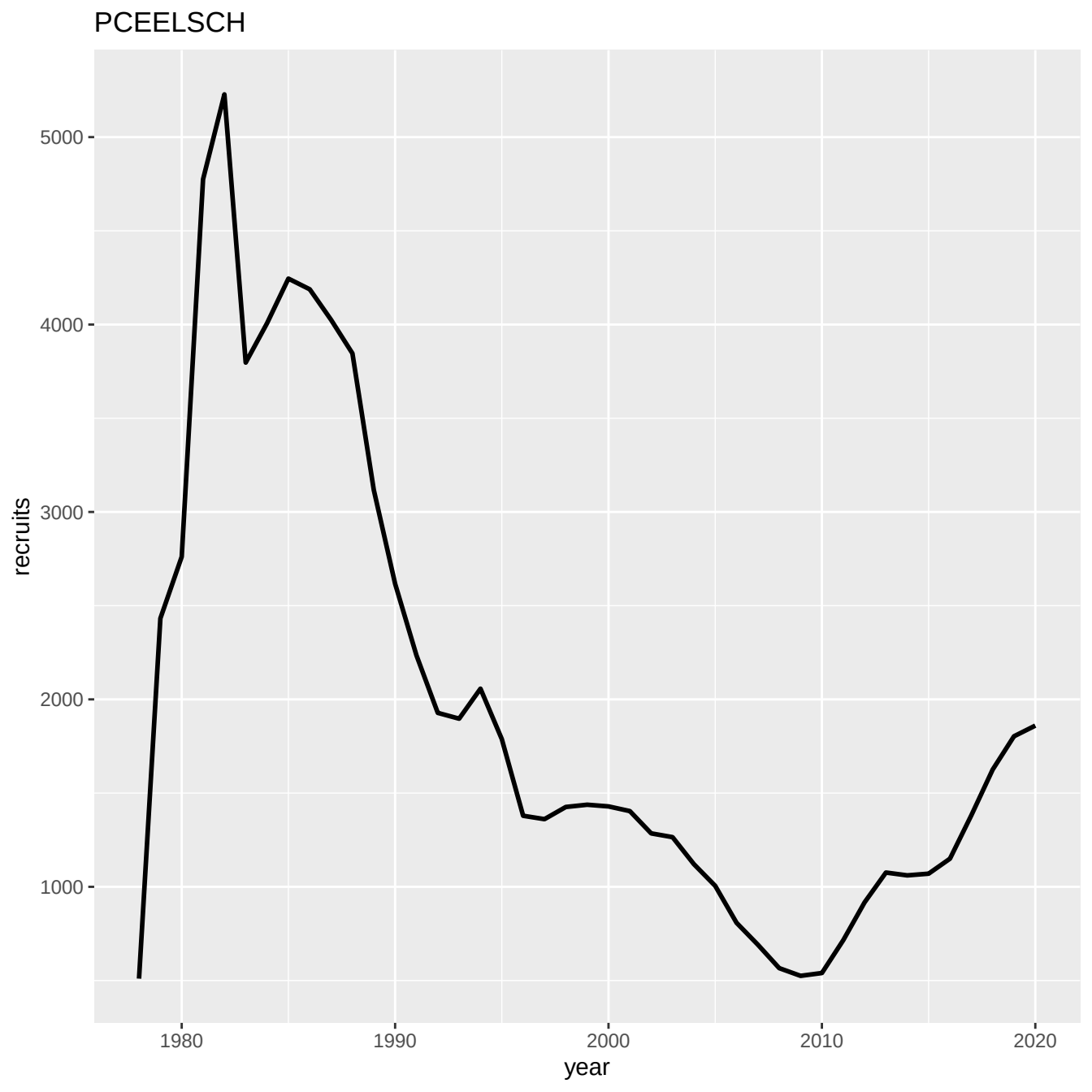

PATGRENADIERCH
recruits
5e+09
4e+09
3e+09
2e+09
1e+09
0e+00
1990
2000
2010
2020
year

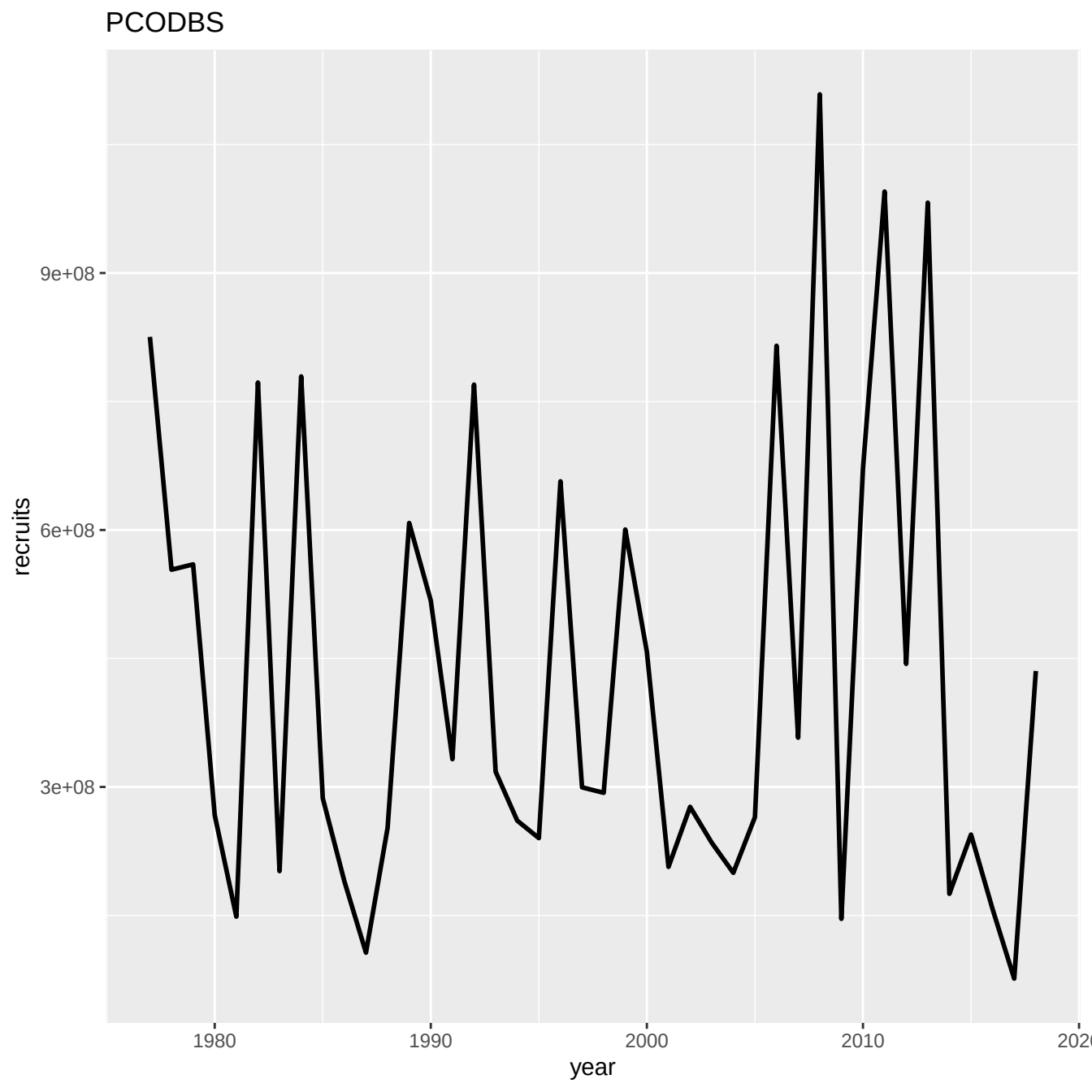

PATGRENADIERSARG
recruits
1.5e+09
1.0e+09
5.0e+08
1990
2000
2010
year

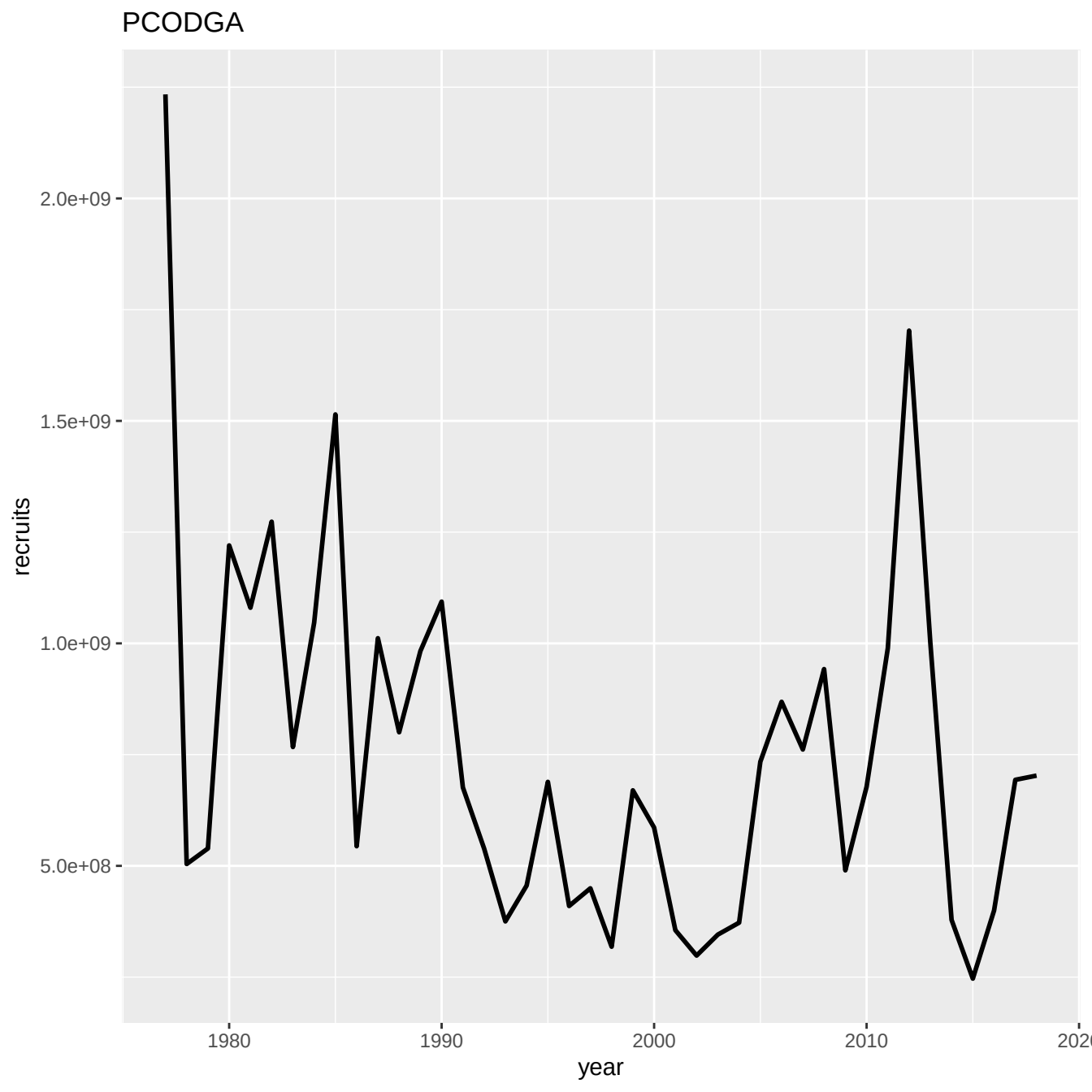

PAUAPAU5D
recruits
1250000
1000000
750000
1970
1980
1990
2000
2010
year

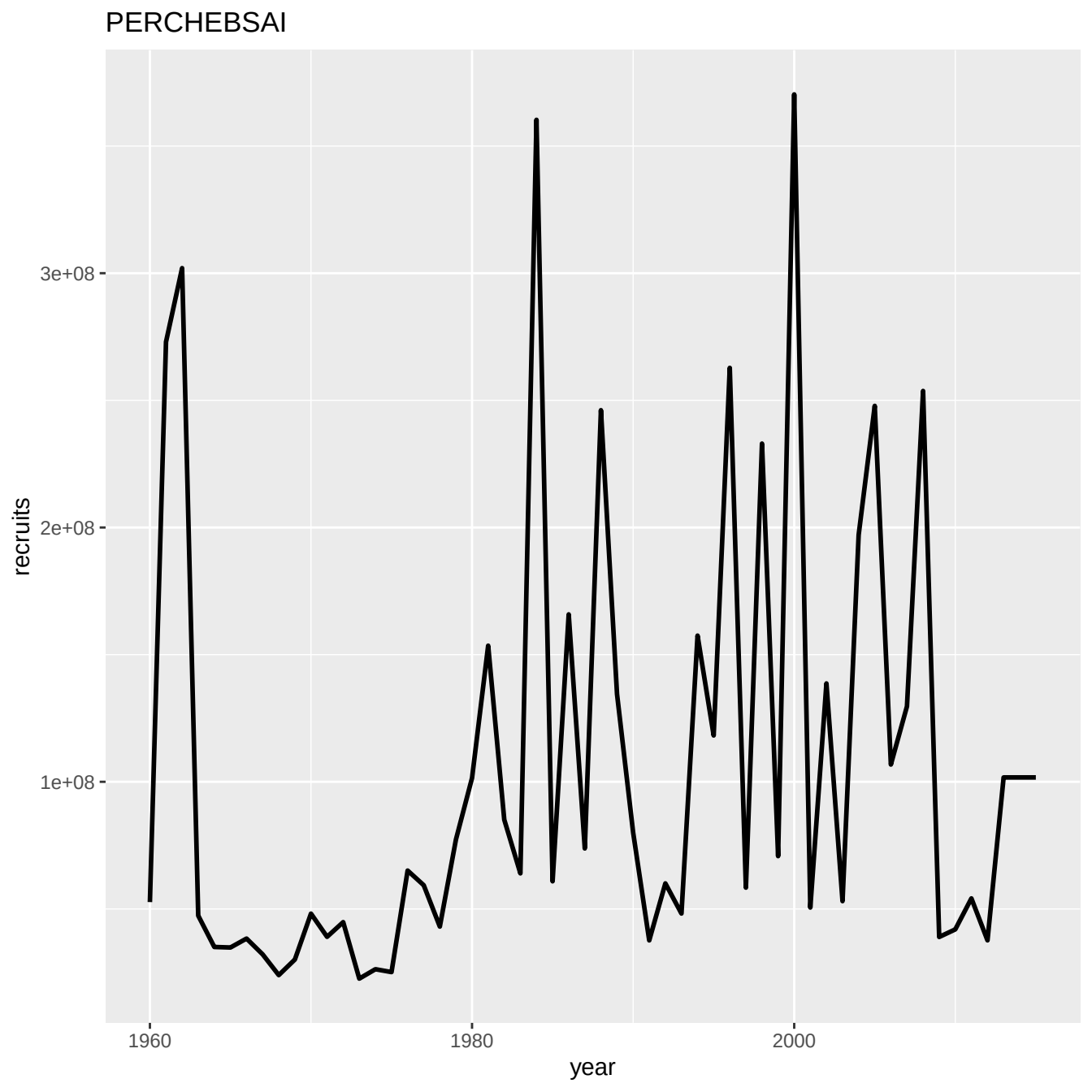

PCEELARGS
recruits
60000
50000
40000
30000
20000
1980
1990
2000
2010
year

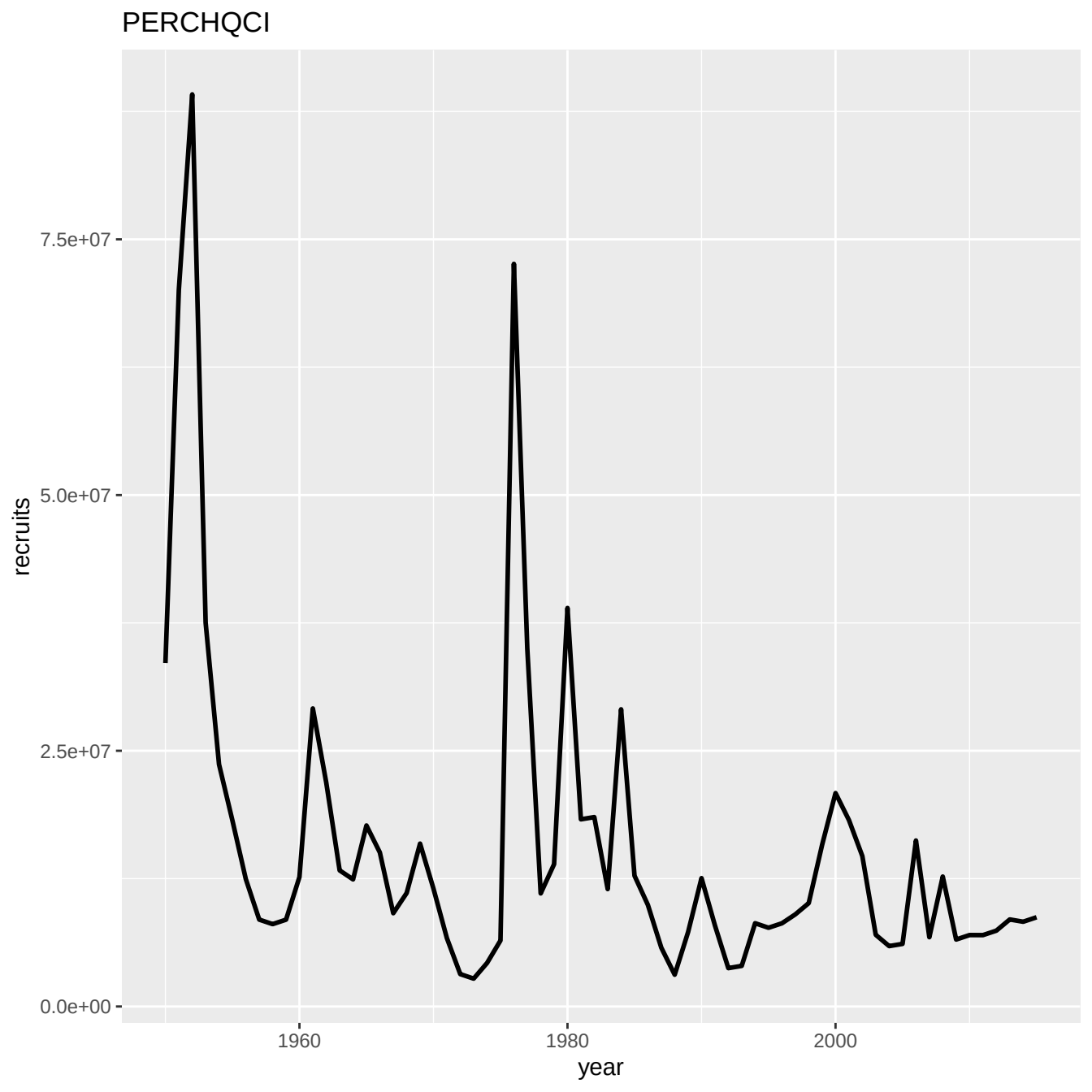

PCEELCSCH
10000
5000
recruits
1980
1990
2000
2010
2020
year

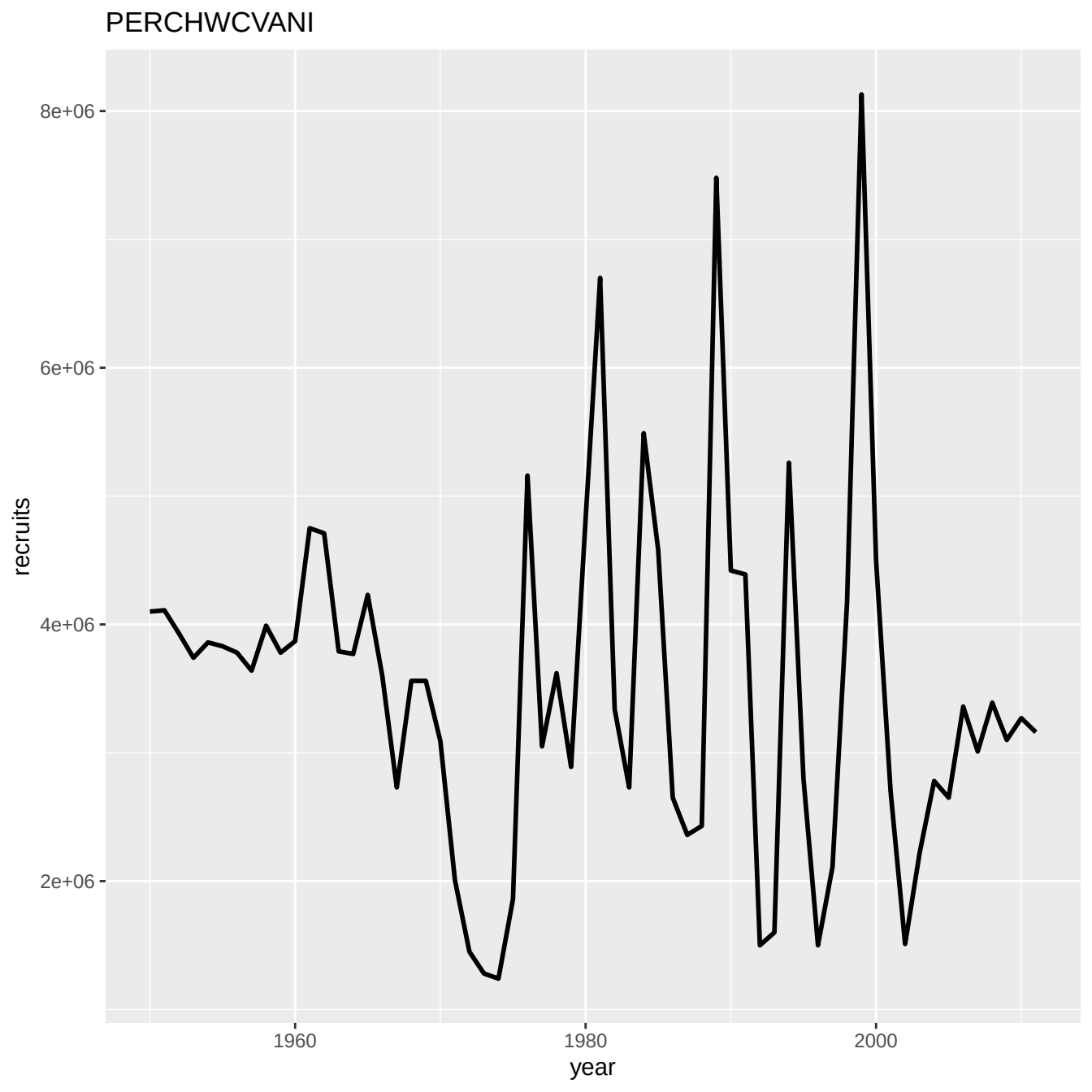

PCEELSCH
recruits
5000
4000
3000
2000
1000
1980
1990
2000
2010
2020
year

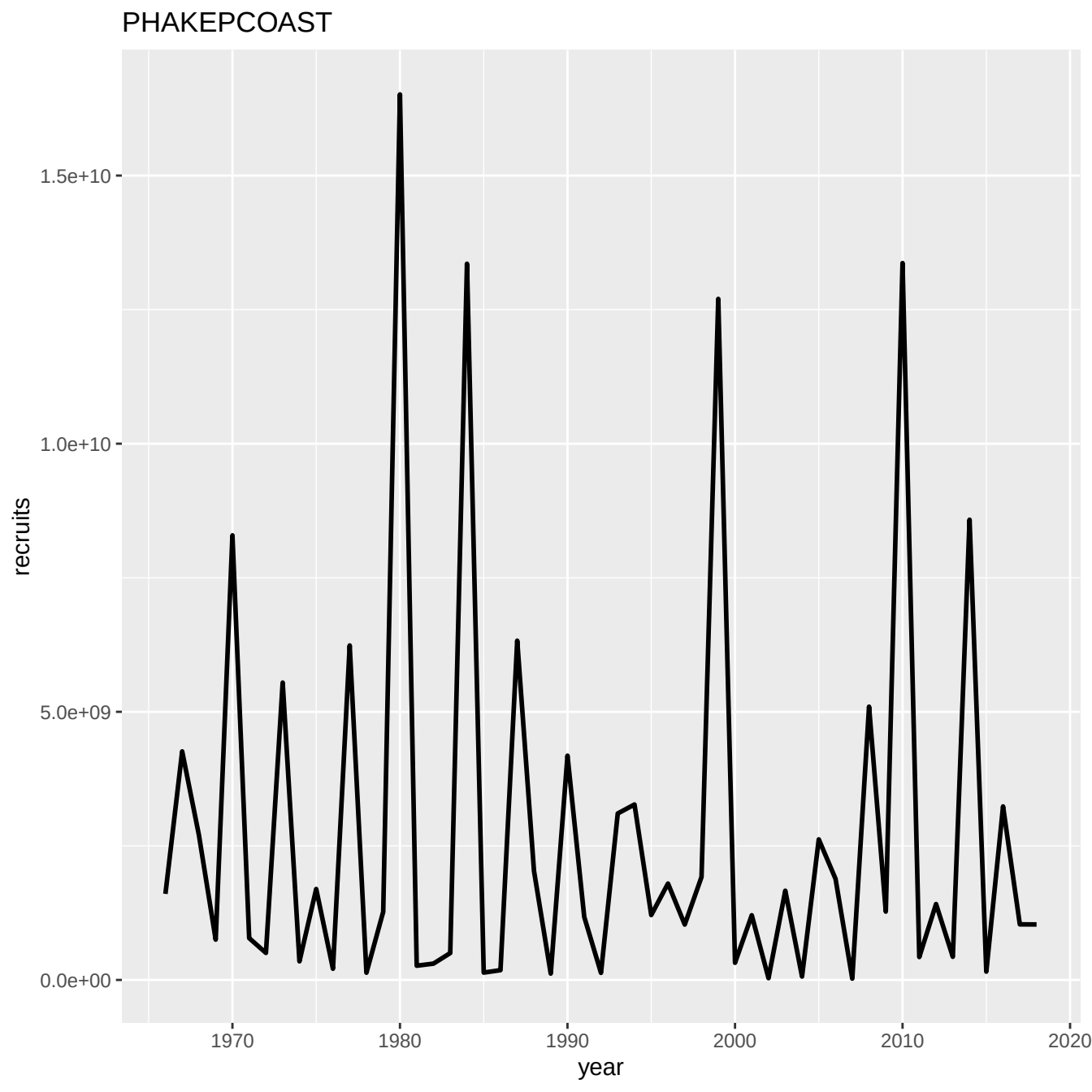

PCODBS
recruits
9e+08
6e+08
3e+08
1980
1990
2000
2010
year

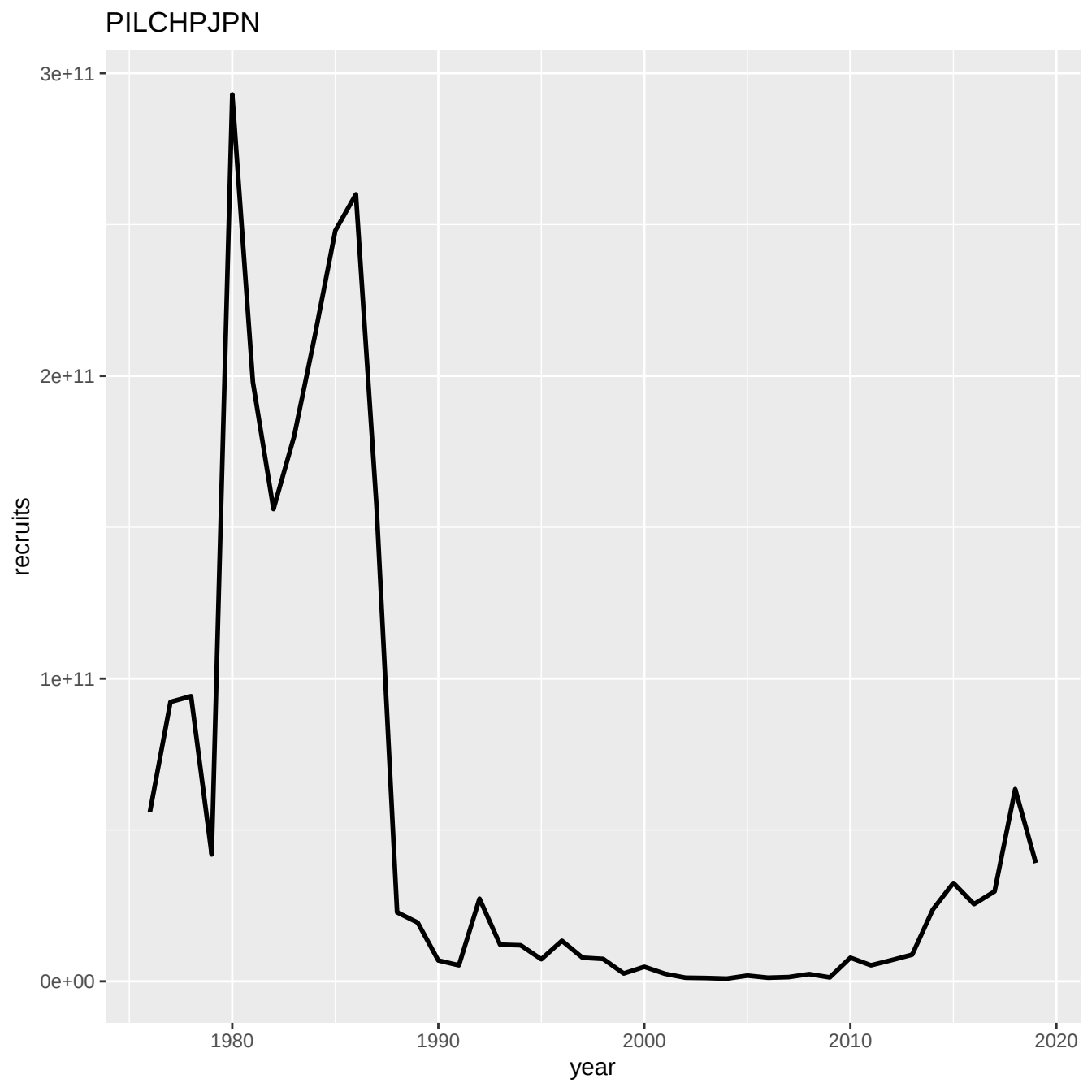

PCODGA
recruits
2.0e+09
1.5e+09
1.0e+09
5.0e+08
1980
1990
2000
2010
year

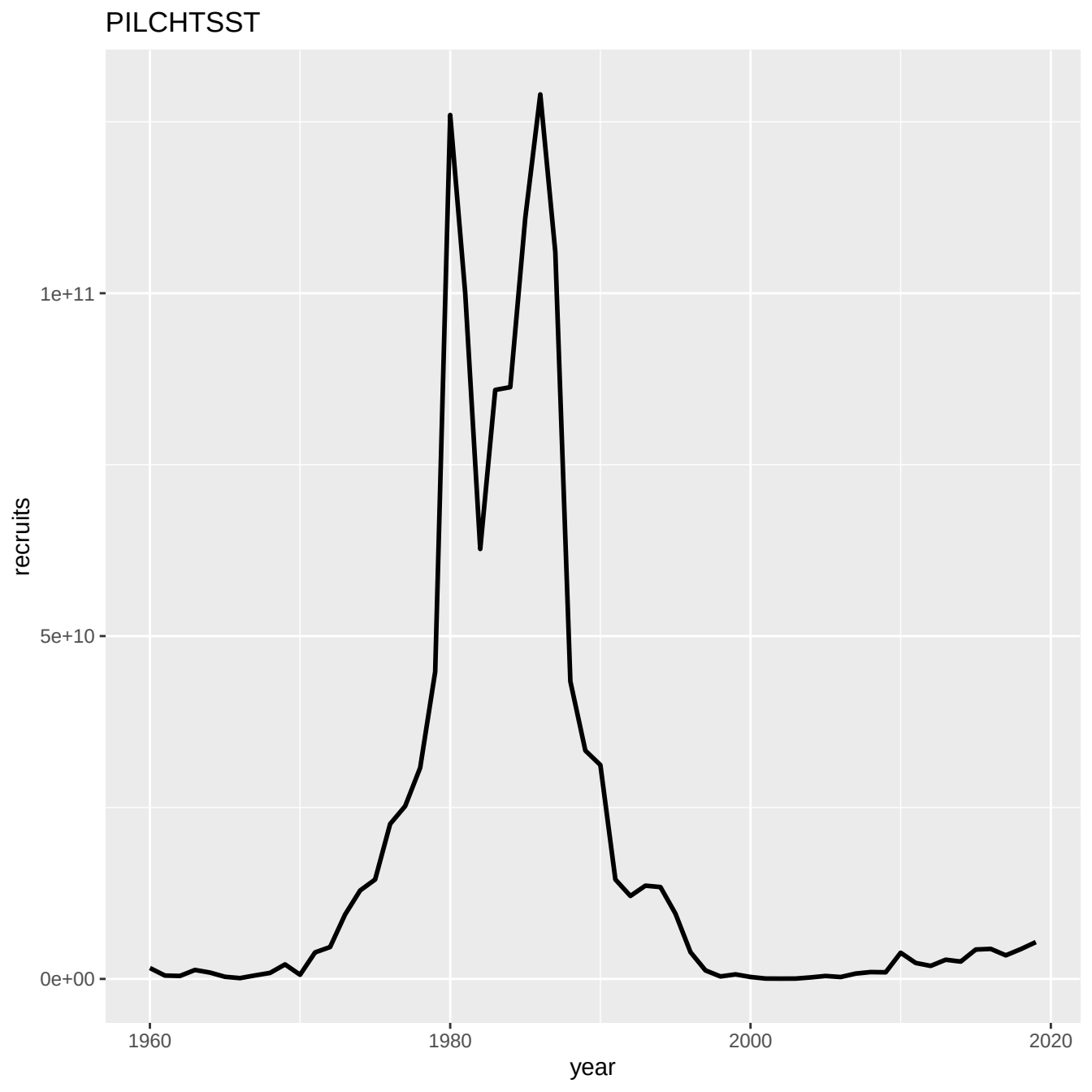

PERCHEBSAI
recruits
3e+08
2e+08
1e+08
1960
1980
2000
year

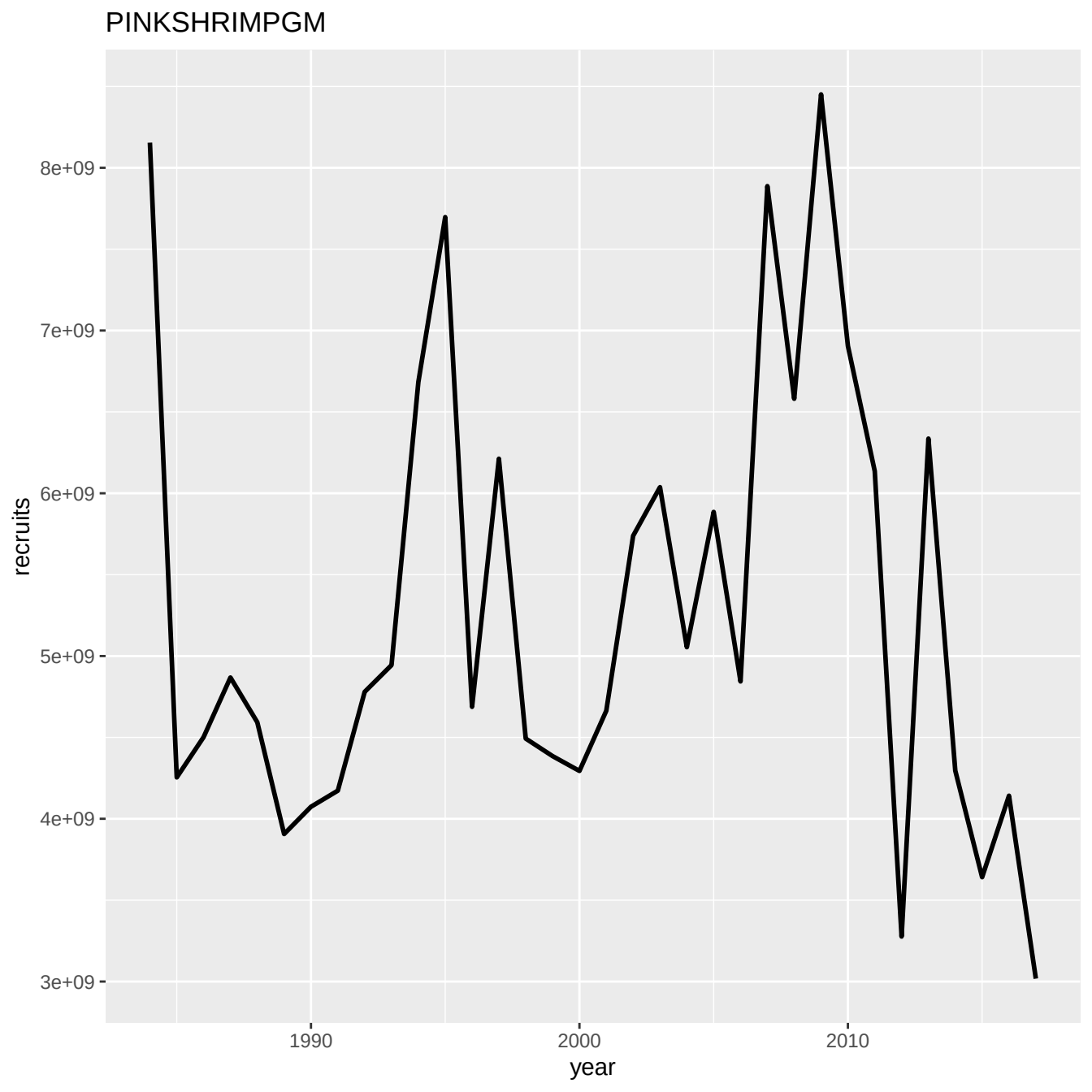

PERCHQCI
7.5e+07
5.0e+07
2.5e+07
0.0e+00
recruits
1960
1980
2000
year

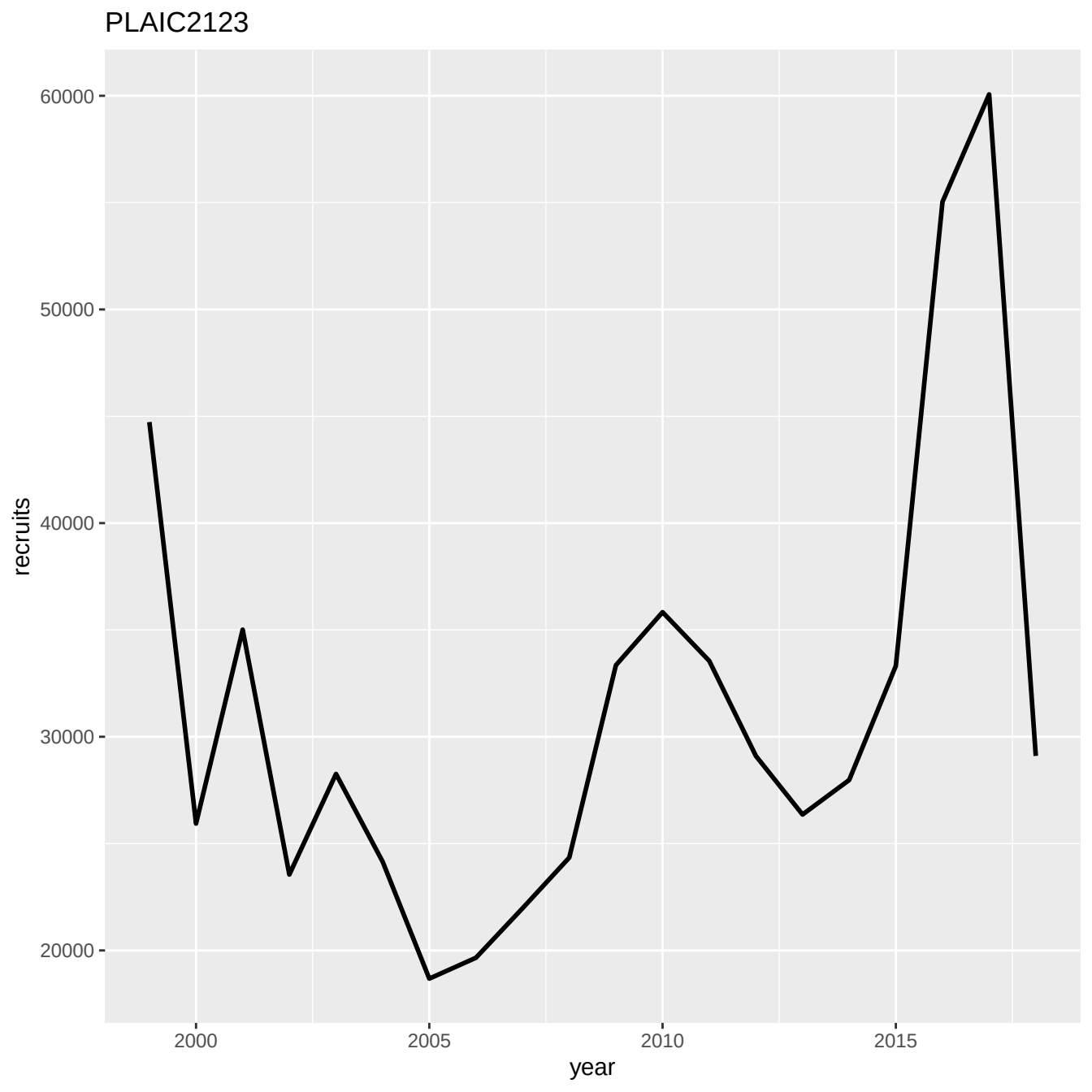

PERCHWCVANI
8e+06
6e+06
4e+06
2e+06
recruits
1960
1980
2000
year

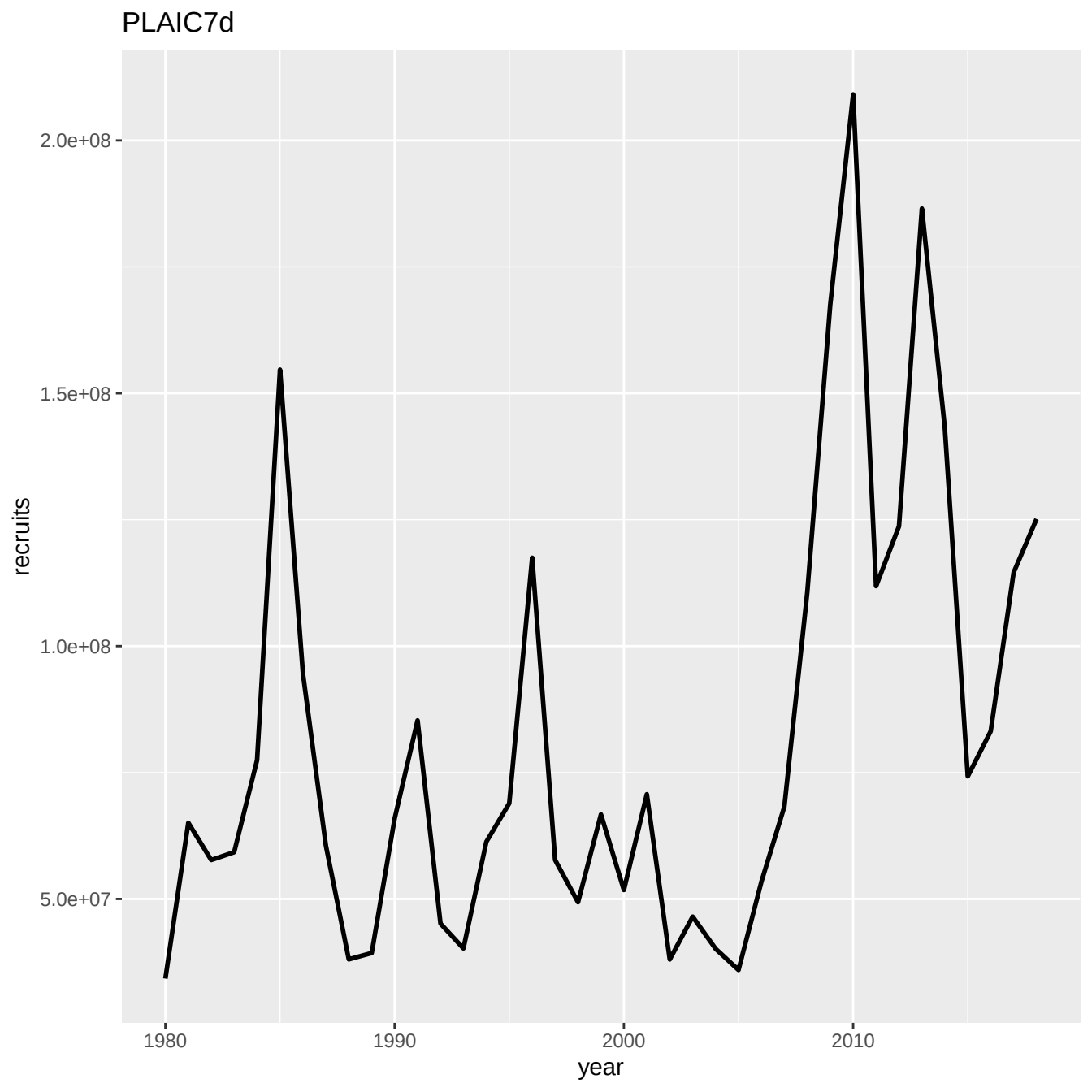

PHAKEPCOAST
1.5e+10
1.0e+10
5.0e+09
0.0e+00
recruits
1970
1980
1990
2000
2010
2020
year

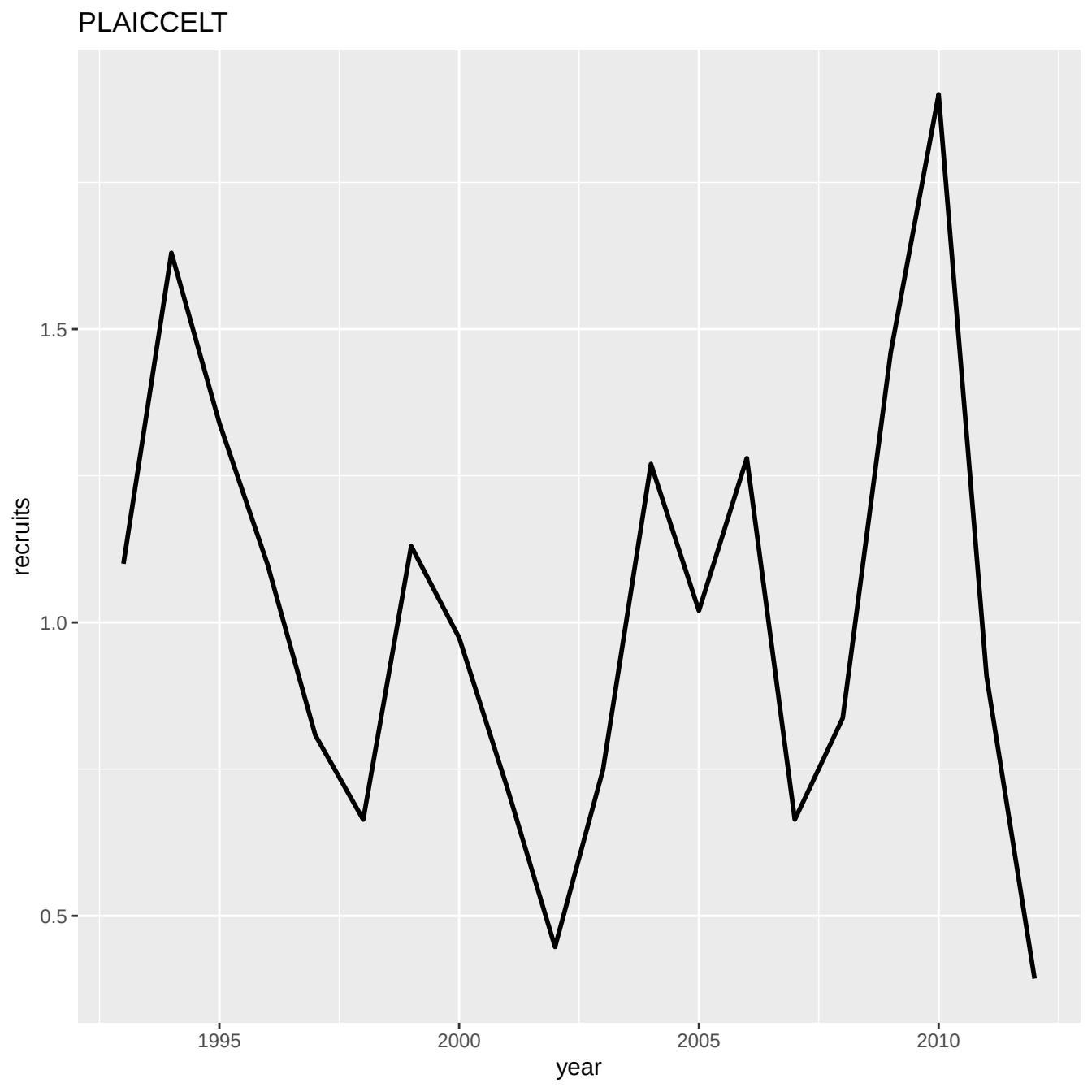

PILCHPJPN
3e+11
2e+11
1e+11
0e+00
recruits
1980
1990
2000
2010
2020
year

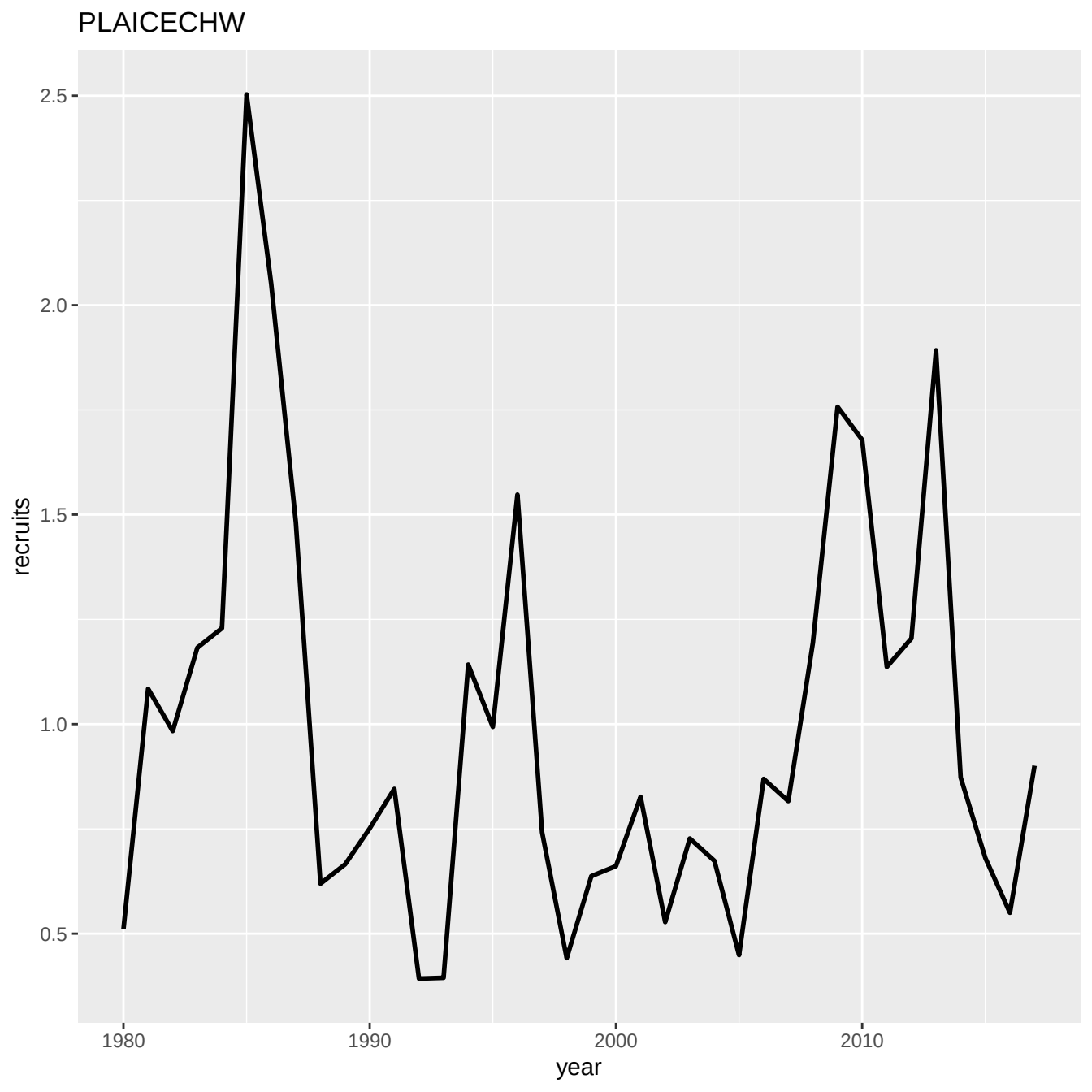

PILCHTSST
recruits
1e+11
5e+10
0e+00
1960
1980
2000
2020
year

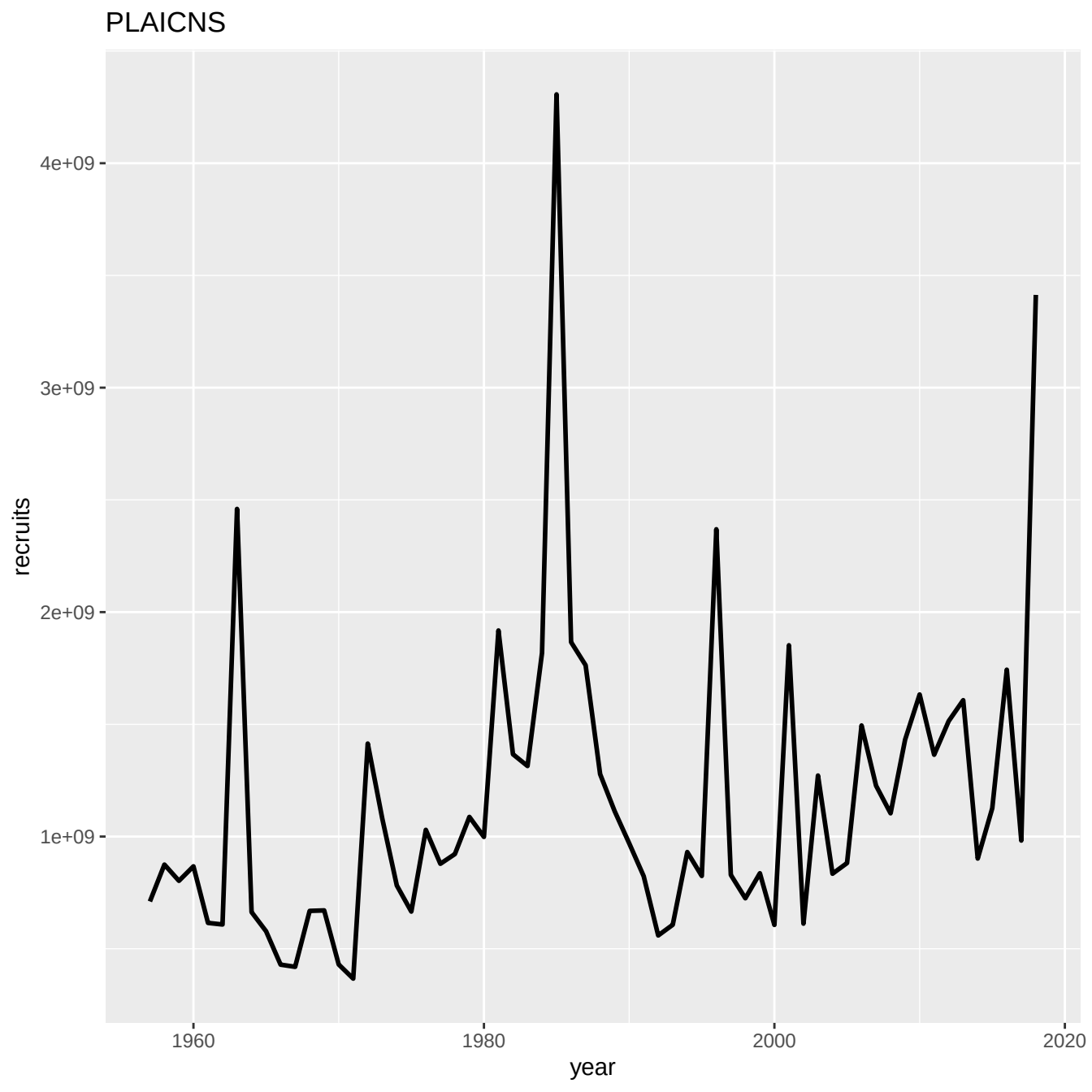

PINKSHRIMPGM
recruits
8e+09
7e+09
6e+09
5e+09
4e+09
3e+09
1990
2000
2010
year

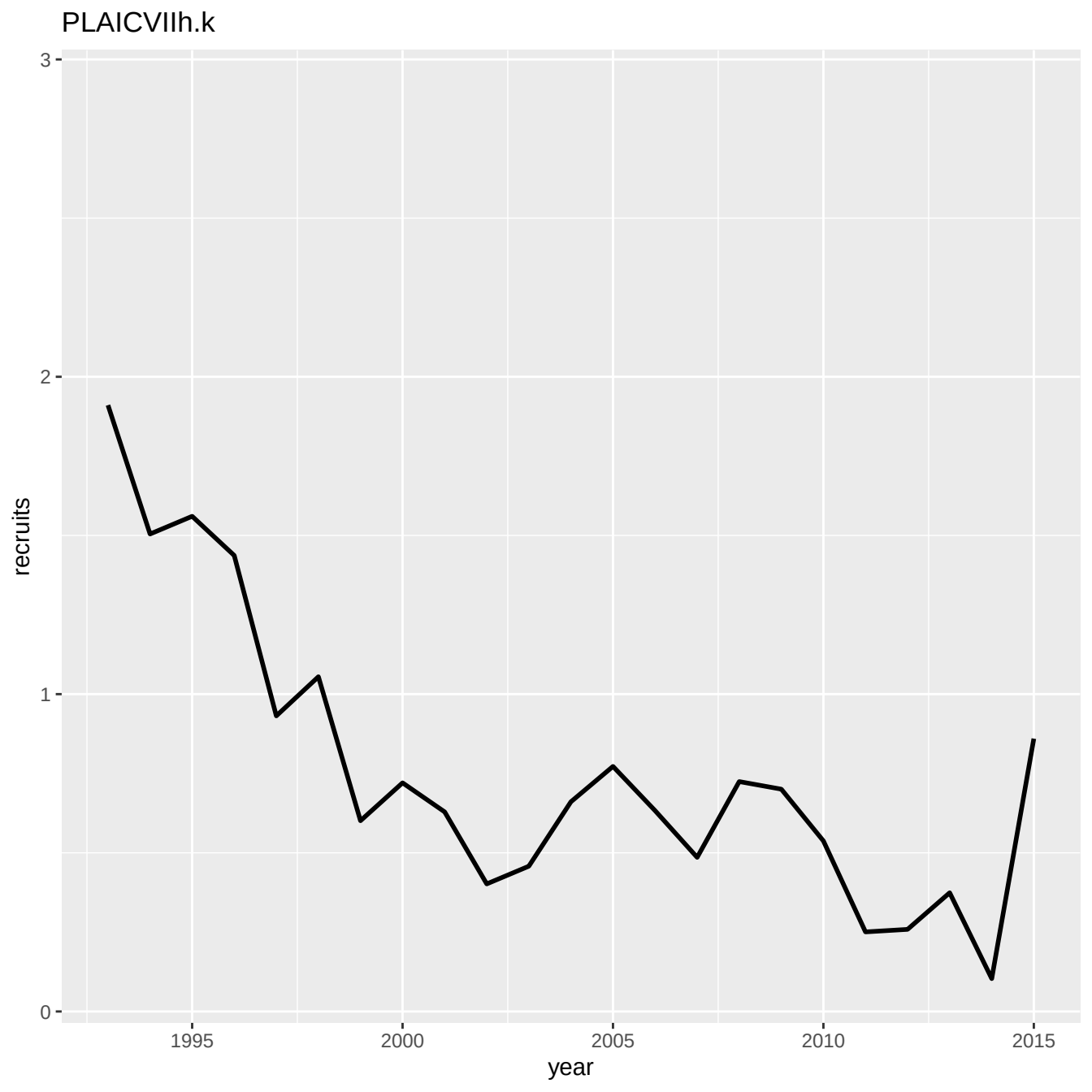

PLAIC2123
60000
50000
40000
30000
20000
recruits
2000
2005
2010
2015
year

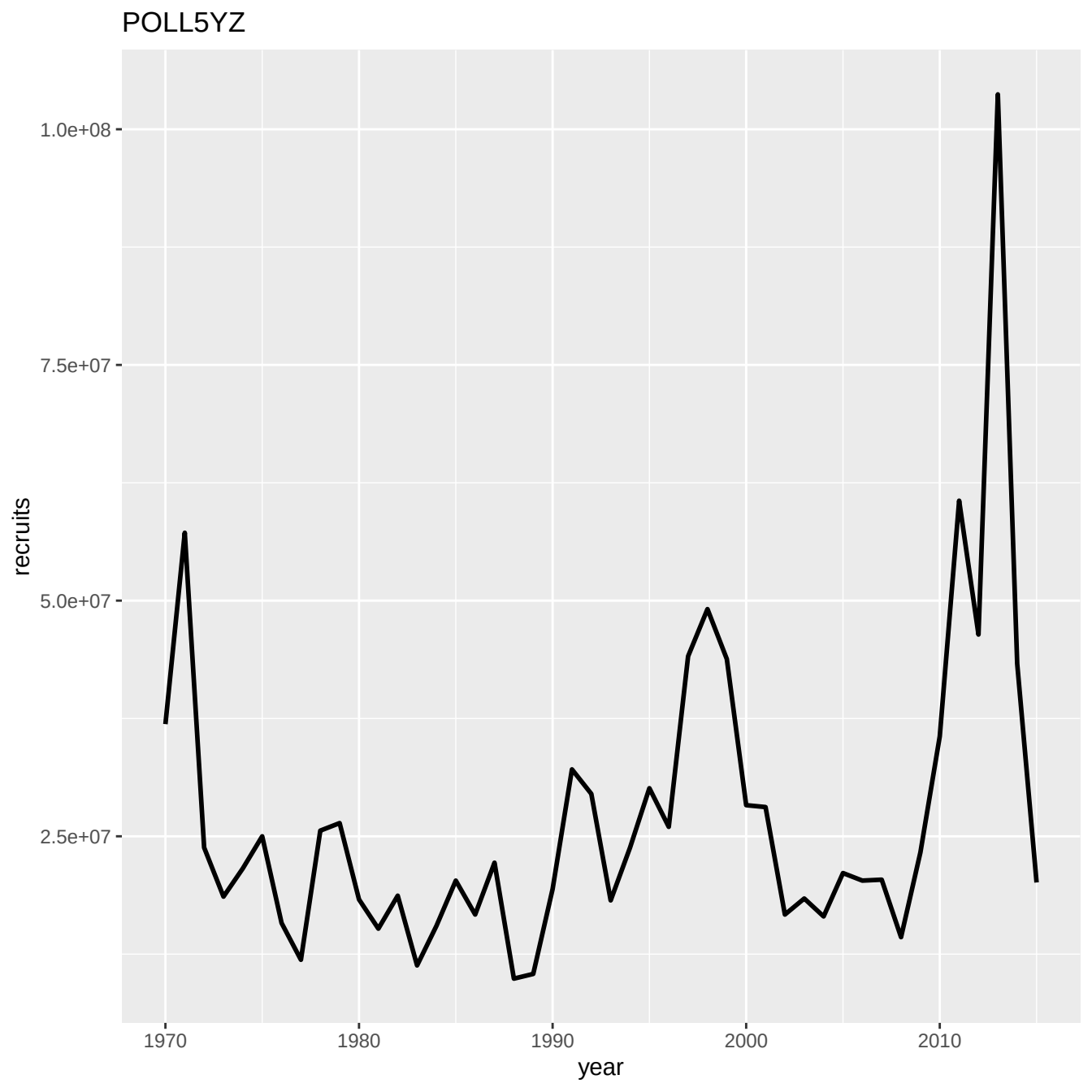

PLAIC7d
2.0e+08
1.5e+08
1.0e+08
5.0e+07
recruits
1980
1990
2000
2010
year

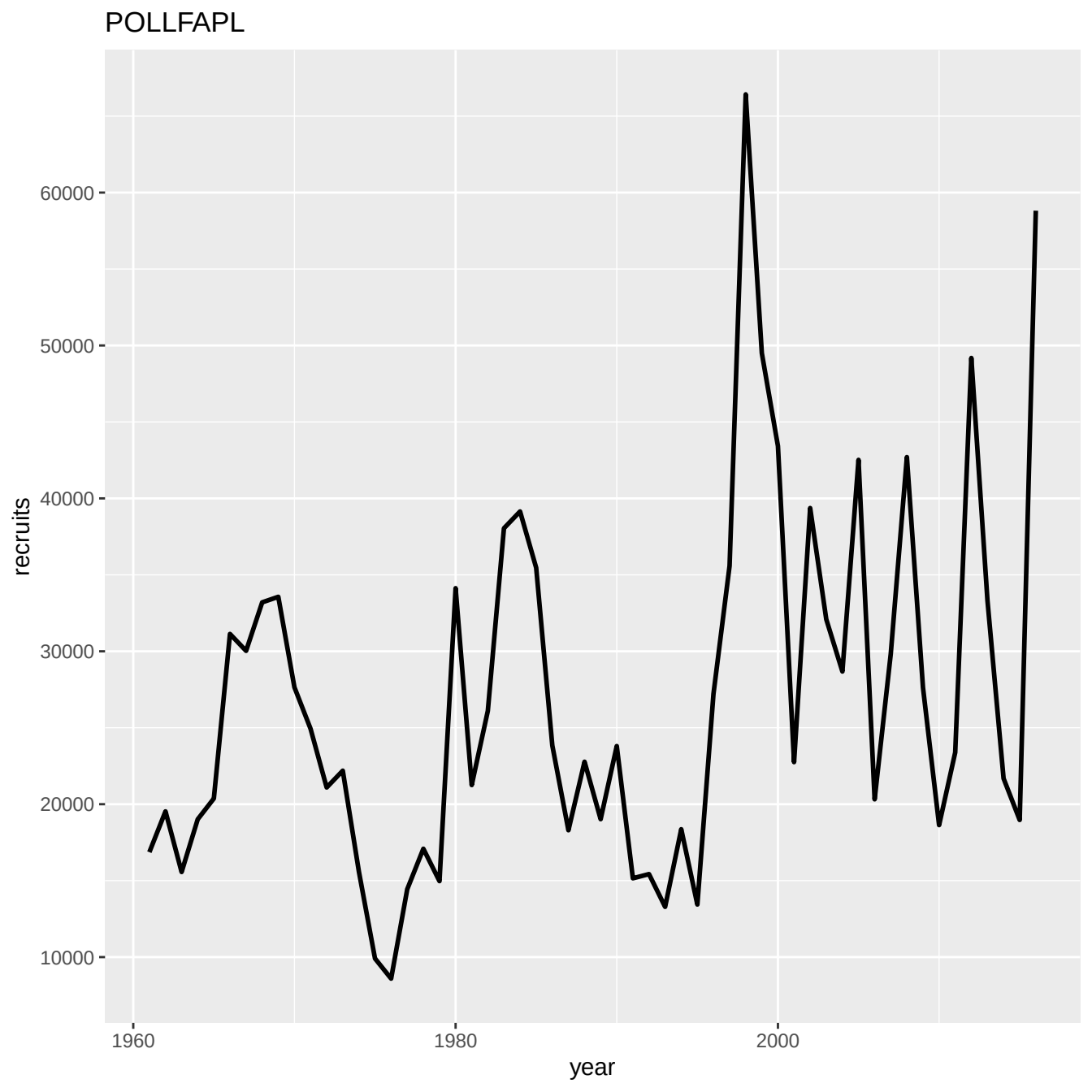

PLAICCELT
recruits
1.5
1.0
0.5
1995
2000
2005
2010
year

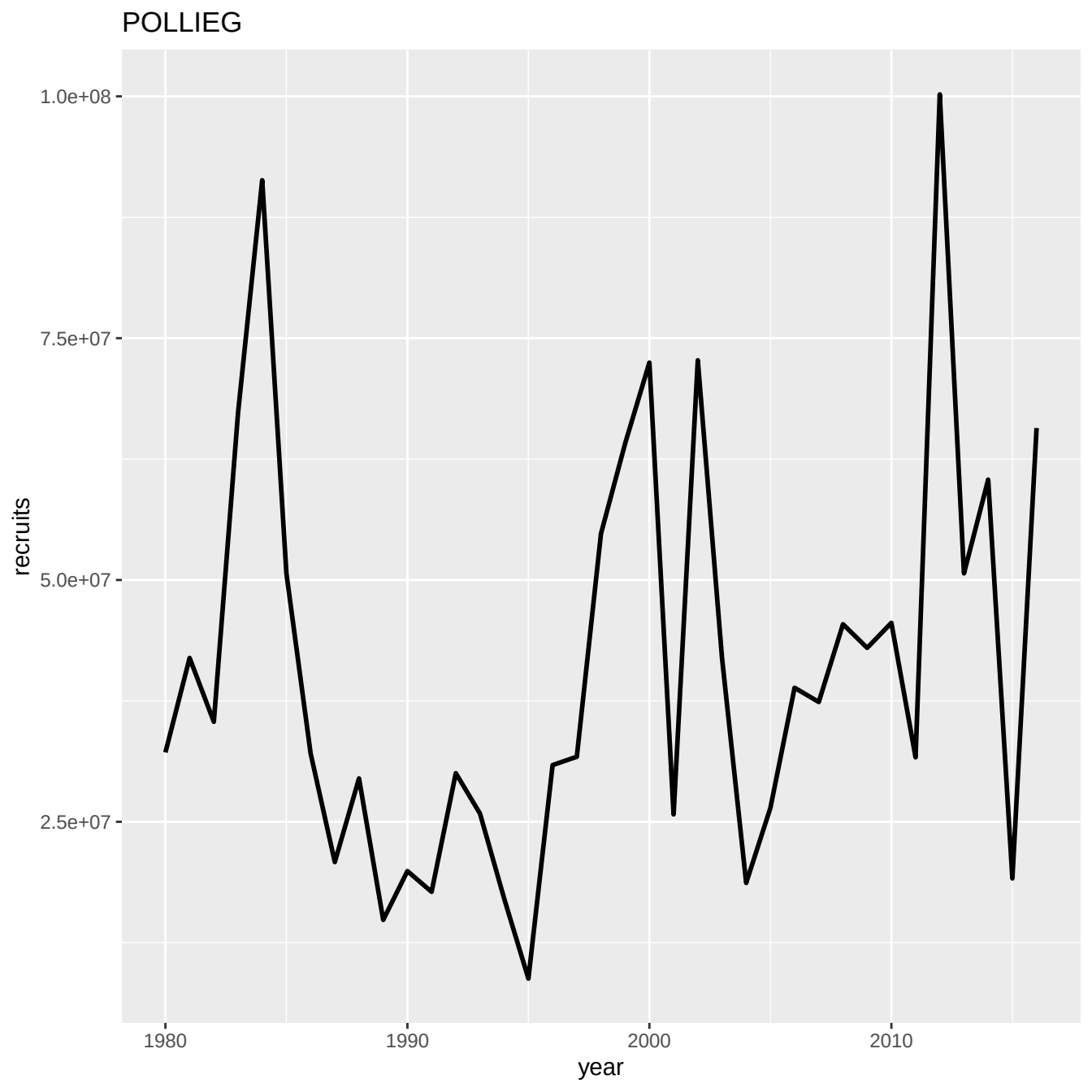

PLAICECHW
recruits
2.5
2.0
1.5
1.0
0.5
1980
1990
2000
2010
year

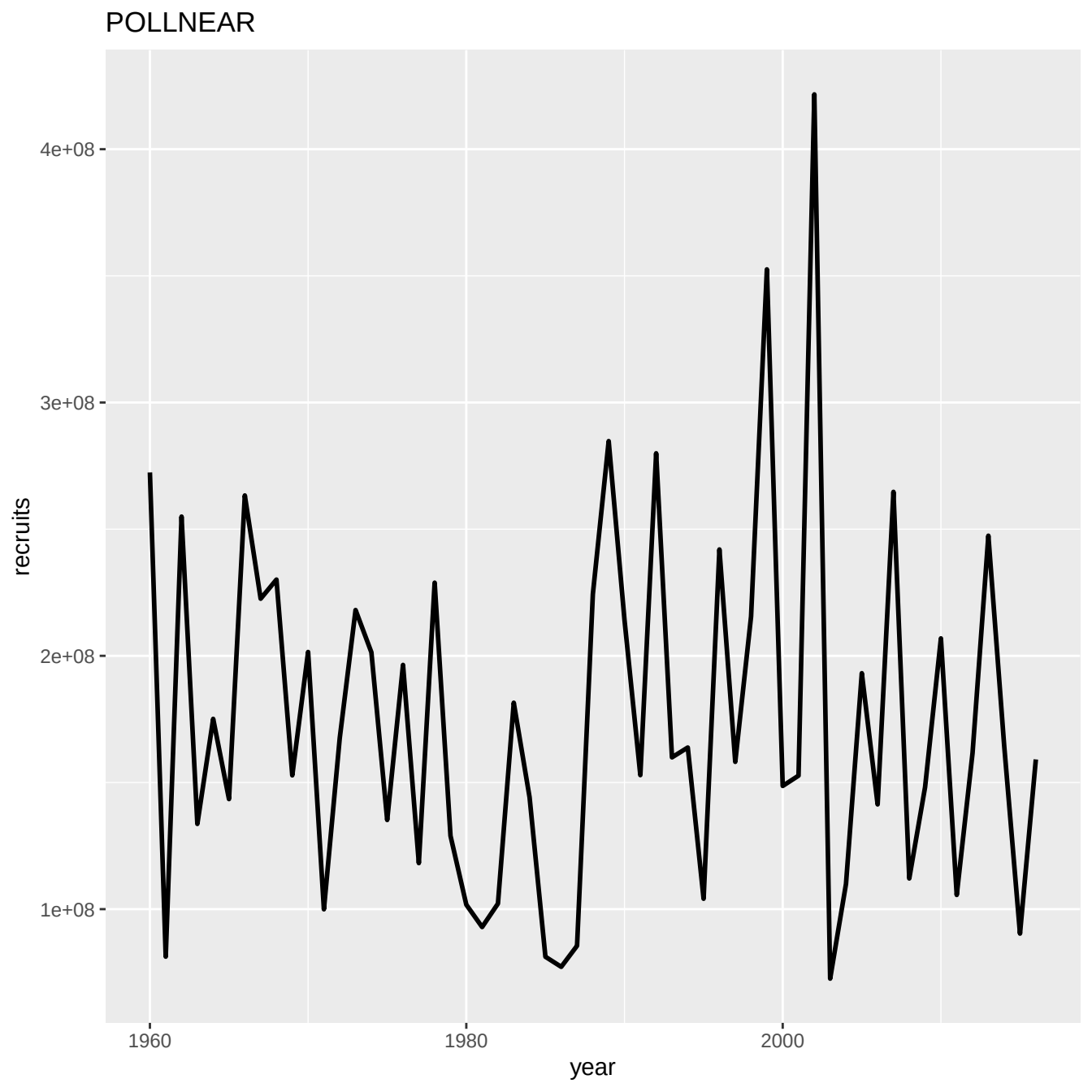

PLAICNS
4e+09
3e+09
2e+09
1e+09
recruits
1960
1980
2000
2020
year

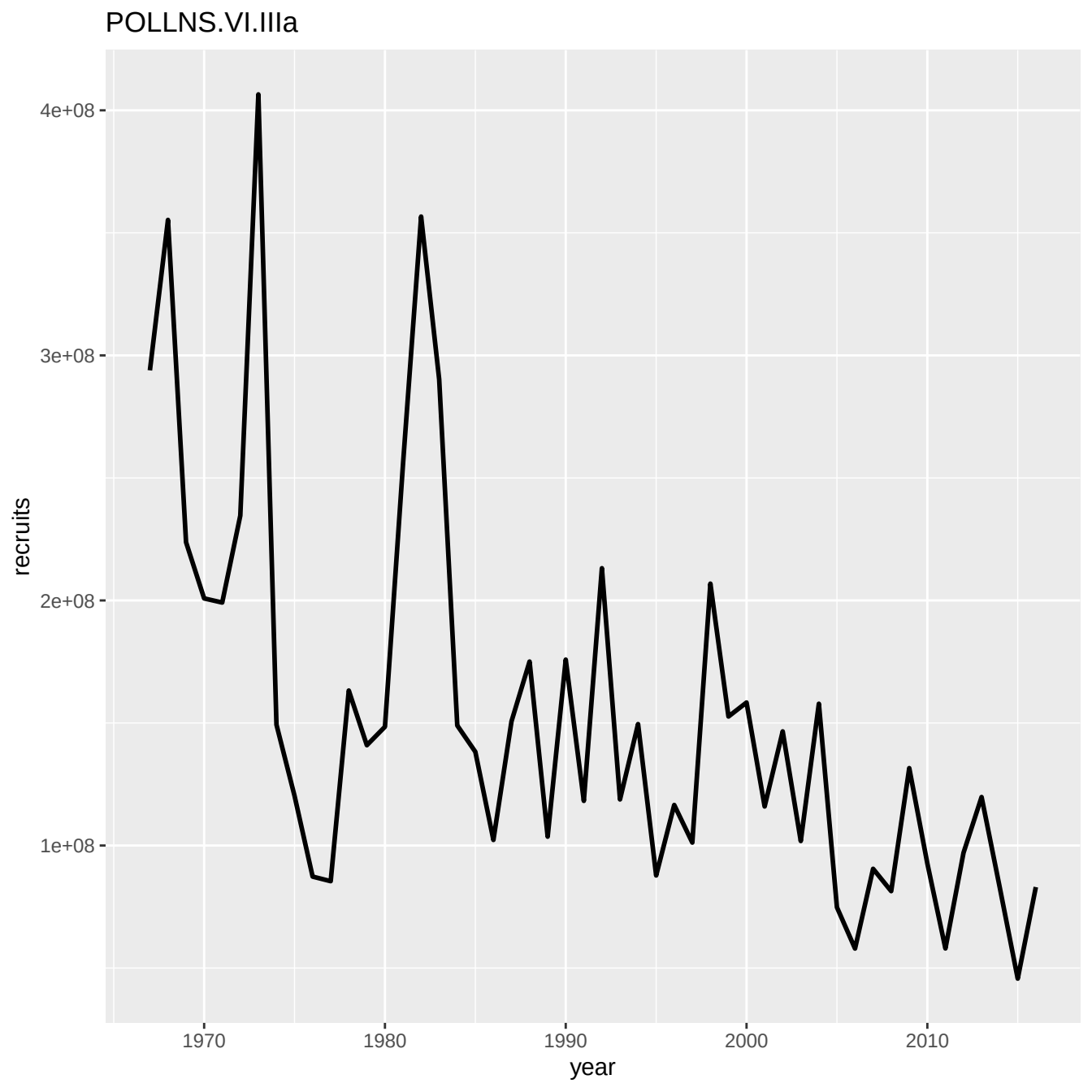

PLAICVIIh.k
3
2
1
0
recruits
1995
2000
2005
2010
2015
year

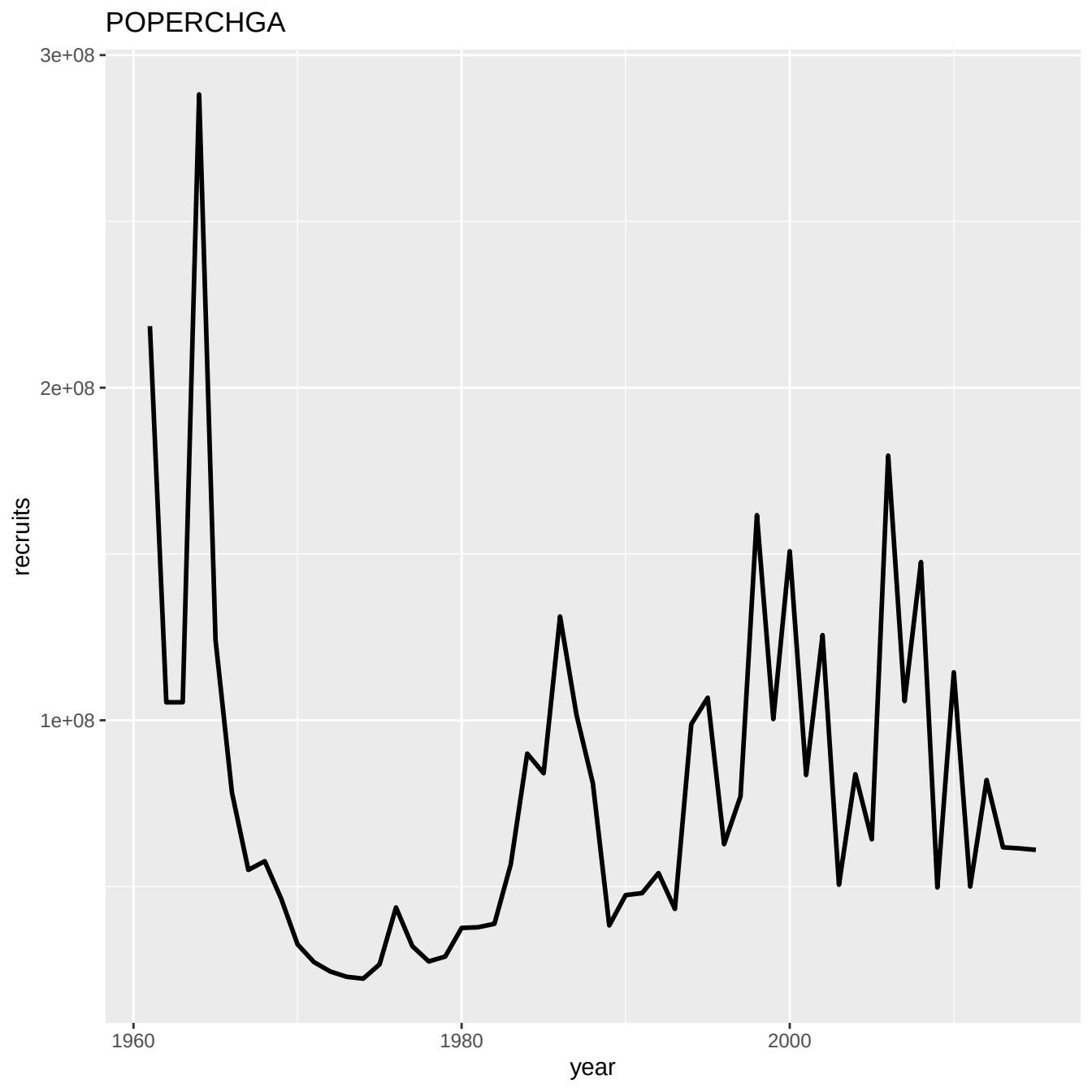

POLL5YZ
1.0e+08
7.5e+07
5.0e+07
2.5e+07
recruits
1970
1980
1990
2000
2010
year

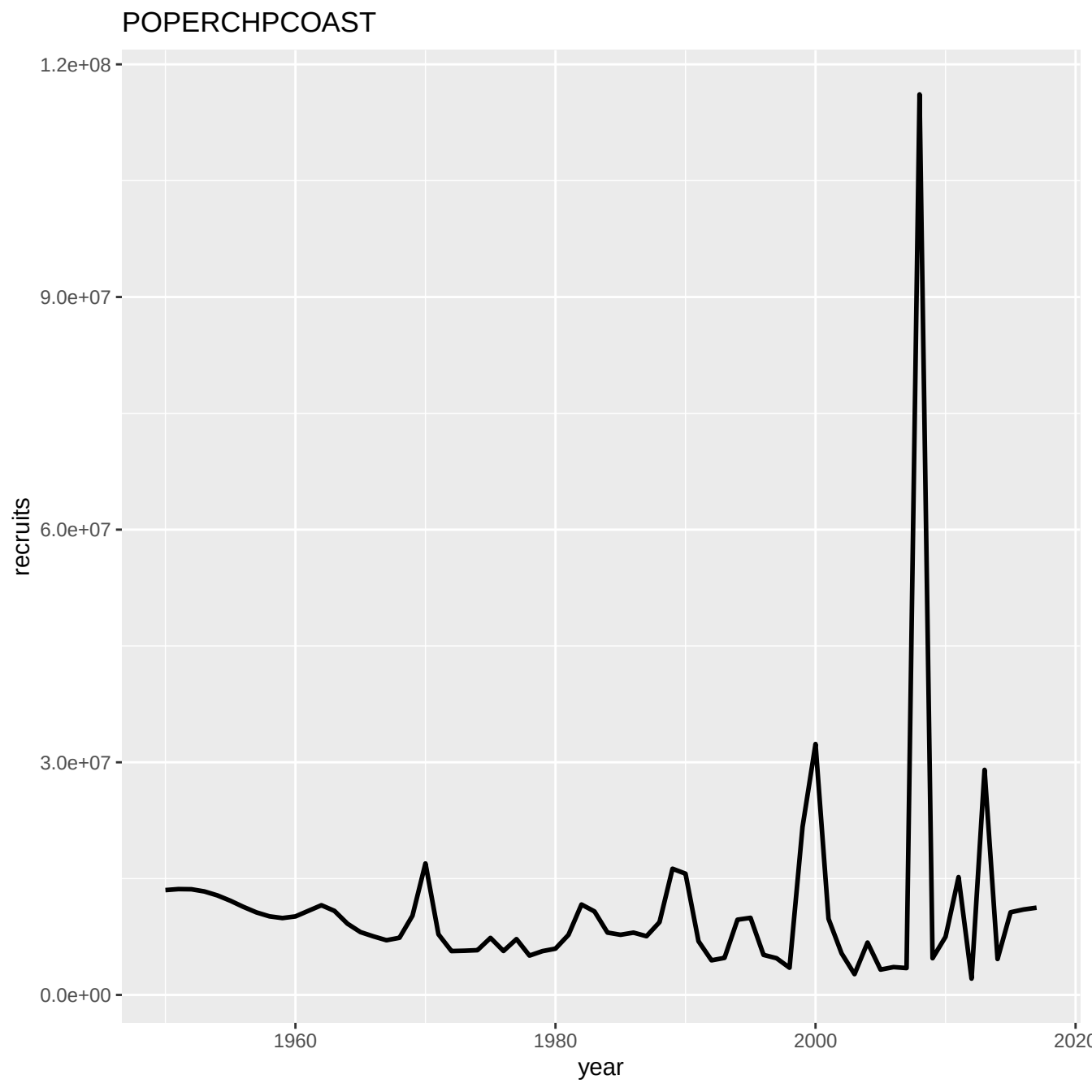

POLLFAPL
recruits
60000
50000
40000
30000
20000
10000
1960
1980
2000
year

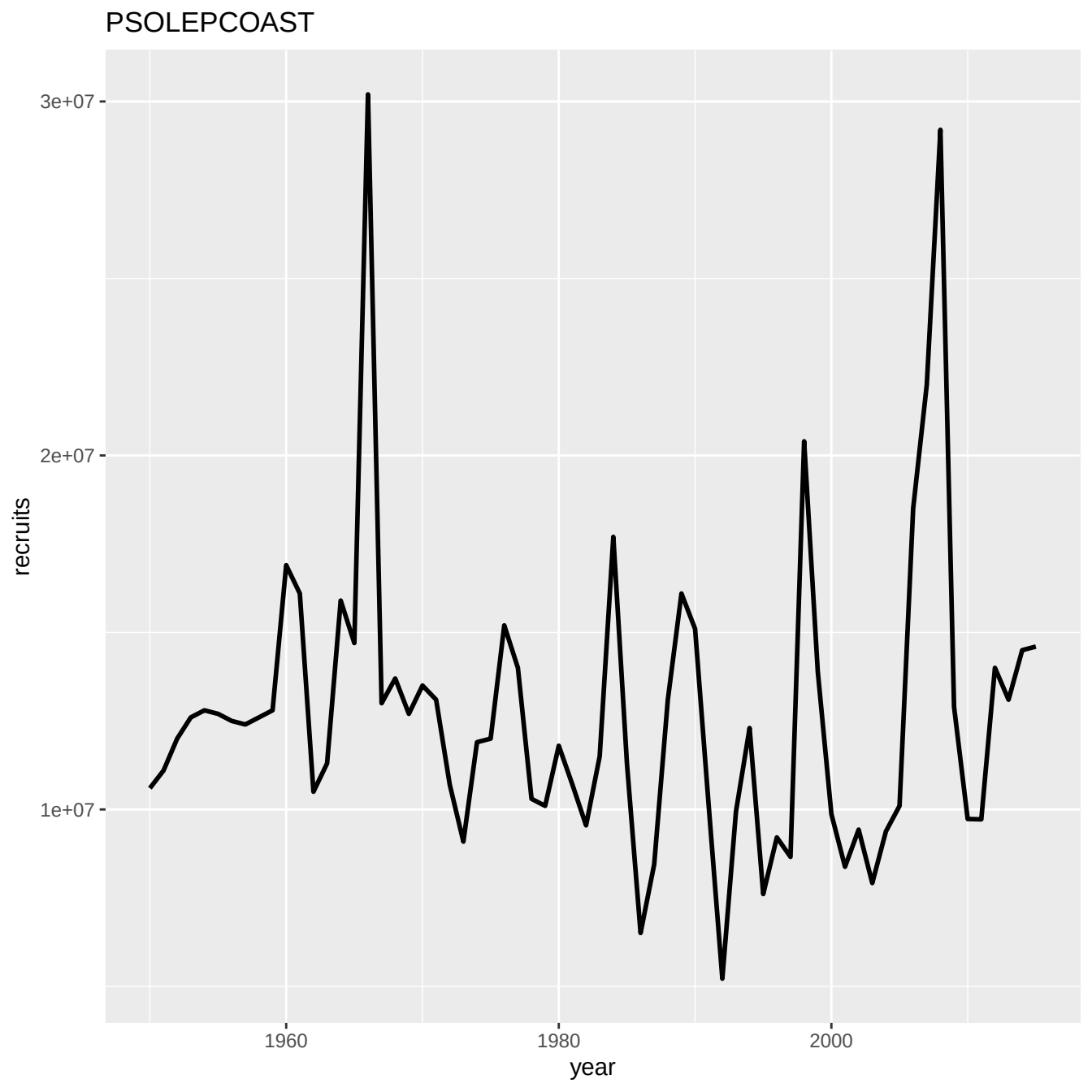

POLLIEG
1.0e+08
7.5e+07
5.0e+07
2.5e+07
recruits
1980
1990
2000
2010
year

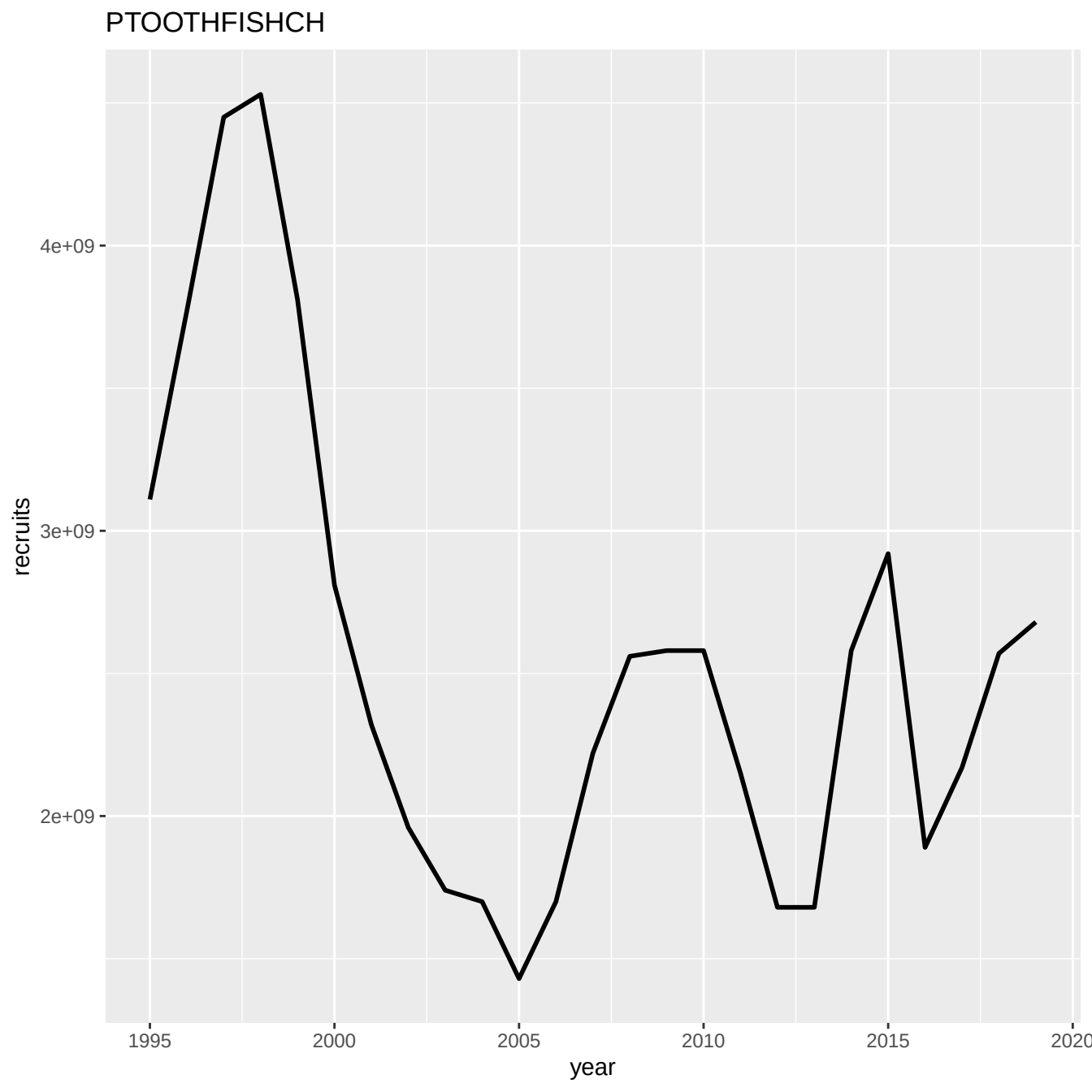

POLLNEAR
4e+08
3e+08
2e+08
1e+08
recruits
1960
1980
2000
year

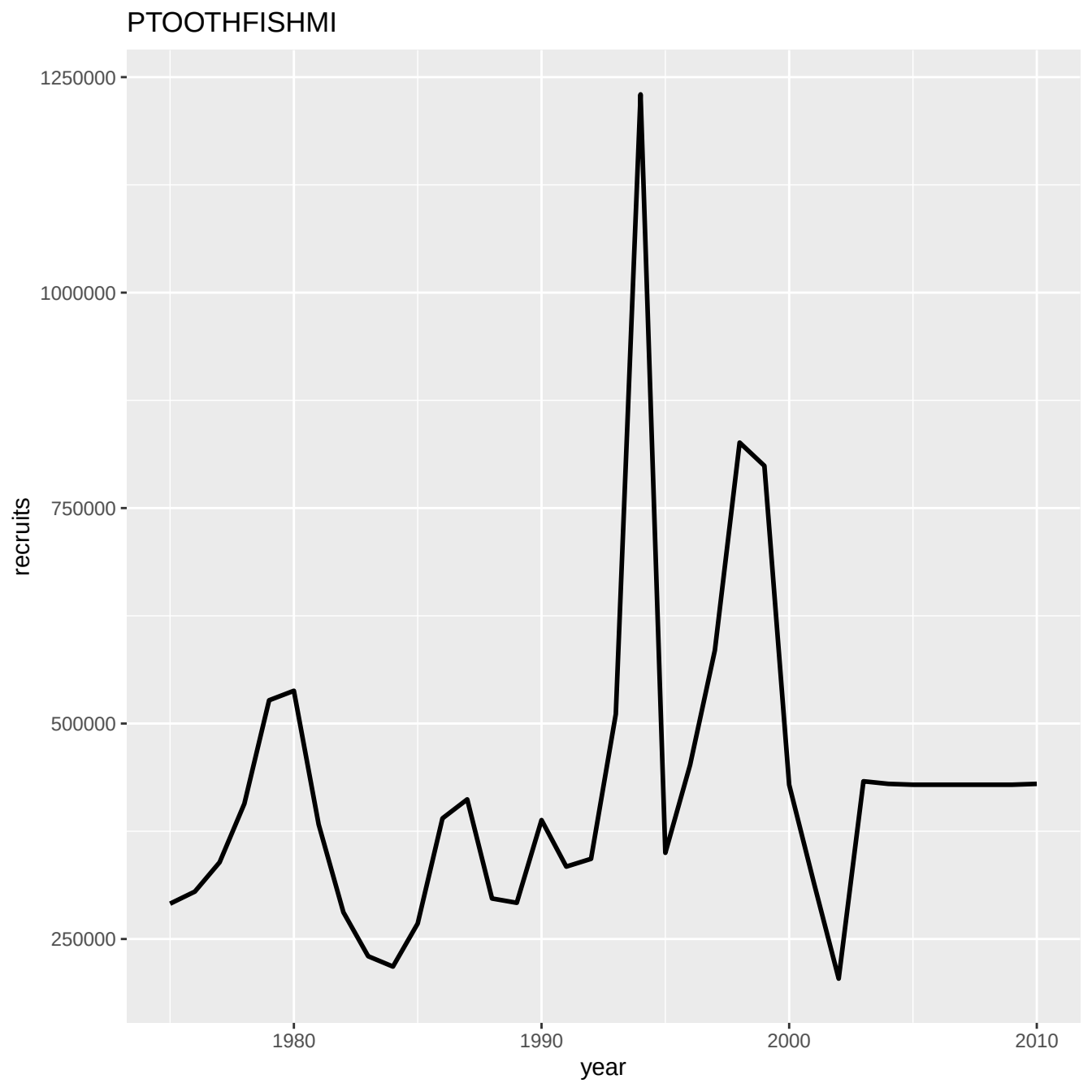

POLLNS.VI.IIIa
4e+08
3e+08
2e+08
1e+08
recruits
1970
1980
1990
2000
2010
year

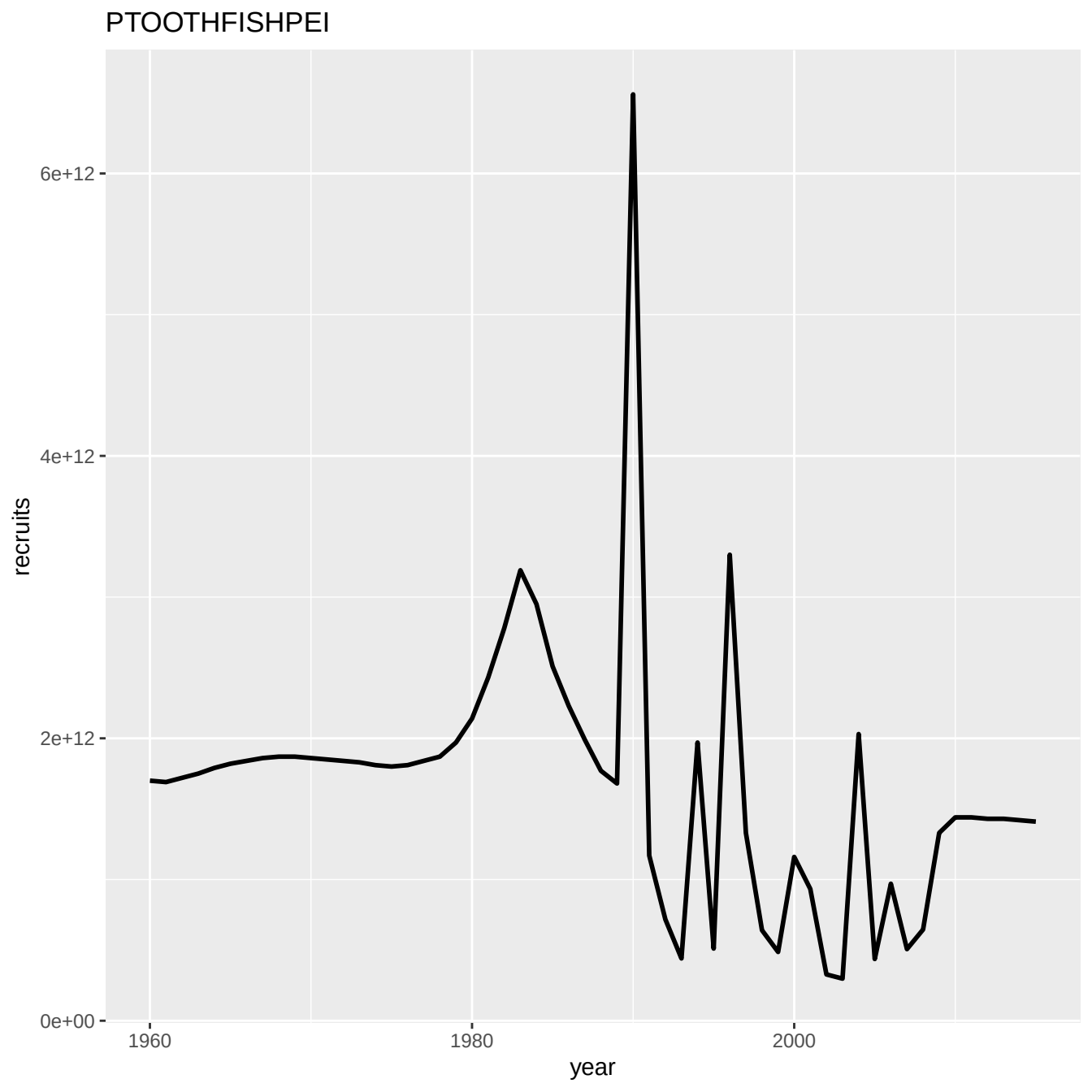

POPERCHGA
3e+08
2e+08
1e+08
recruits
1960
1980
2000
year

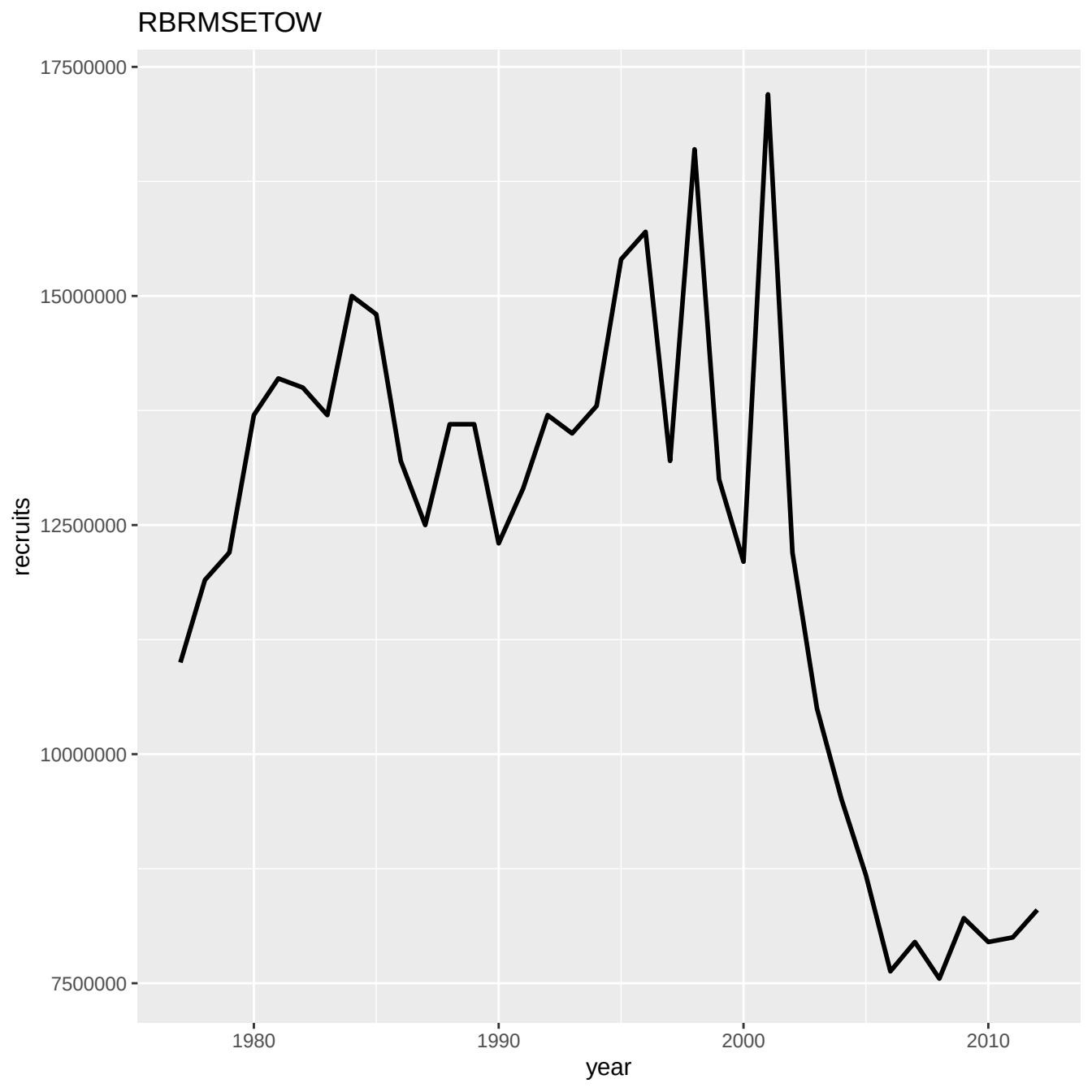

POPERCHPCOAST
1.2e+08
9.0e+07
6.0e+07
3.0e+07
0.0e+00
recruits
1960
1980
2000
2020
year


PSOLEPCOAST
3e+07
2e+07
1e+07
recruits
1960
1980
2000
year

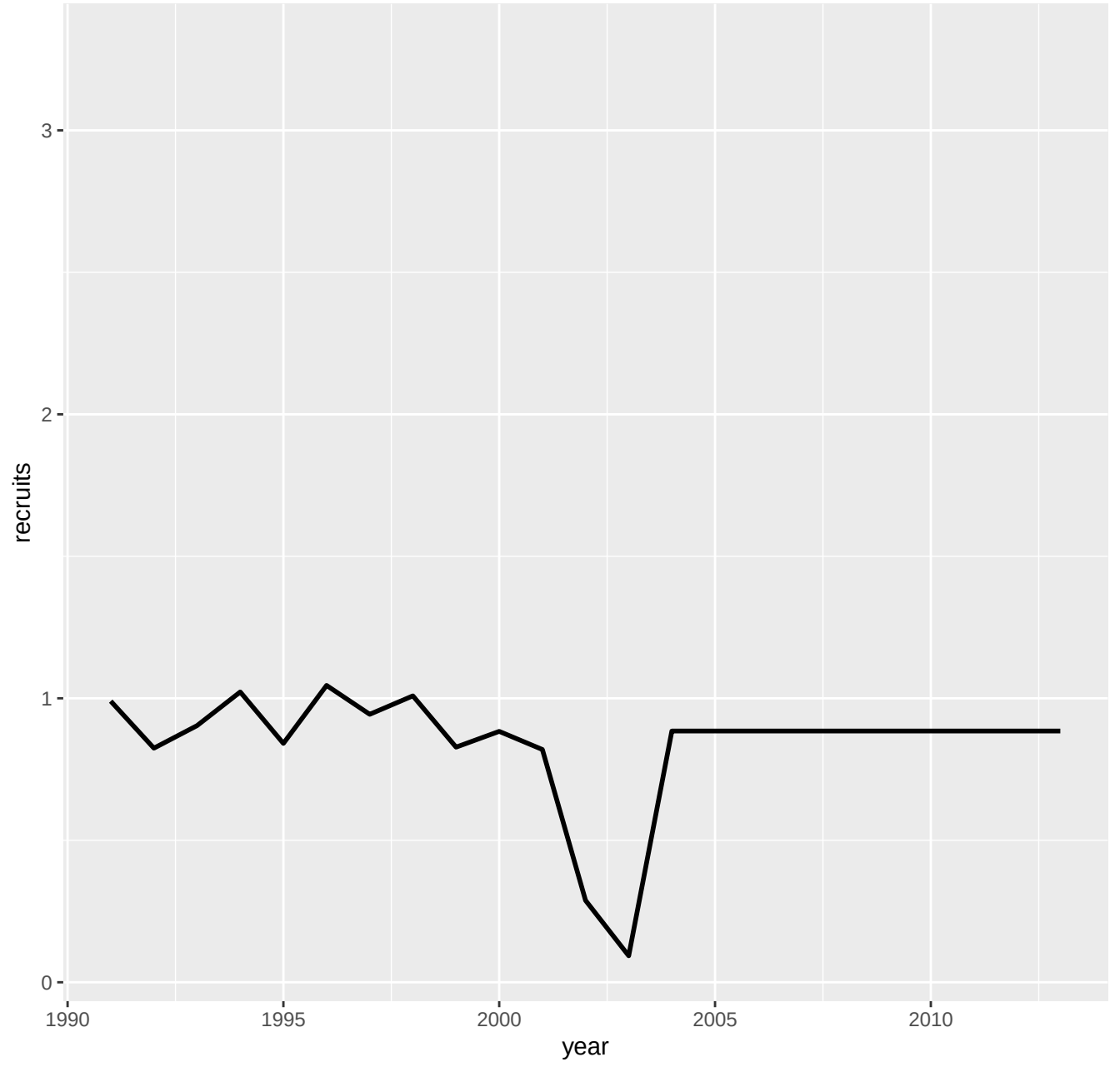

PTOOTHFISHCH
recruits
4e+09
3e+09
2e+09
1995
2000
2005
2010
2015
2020
year

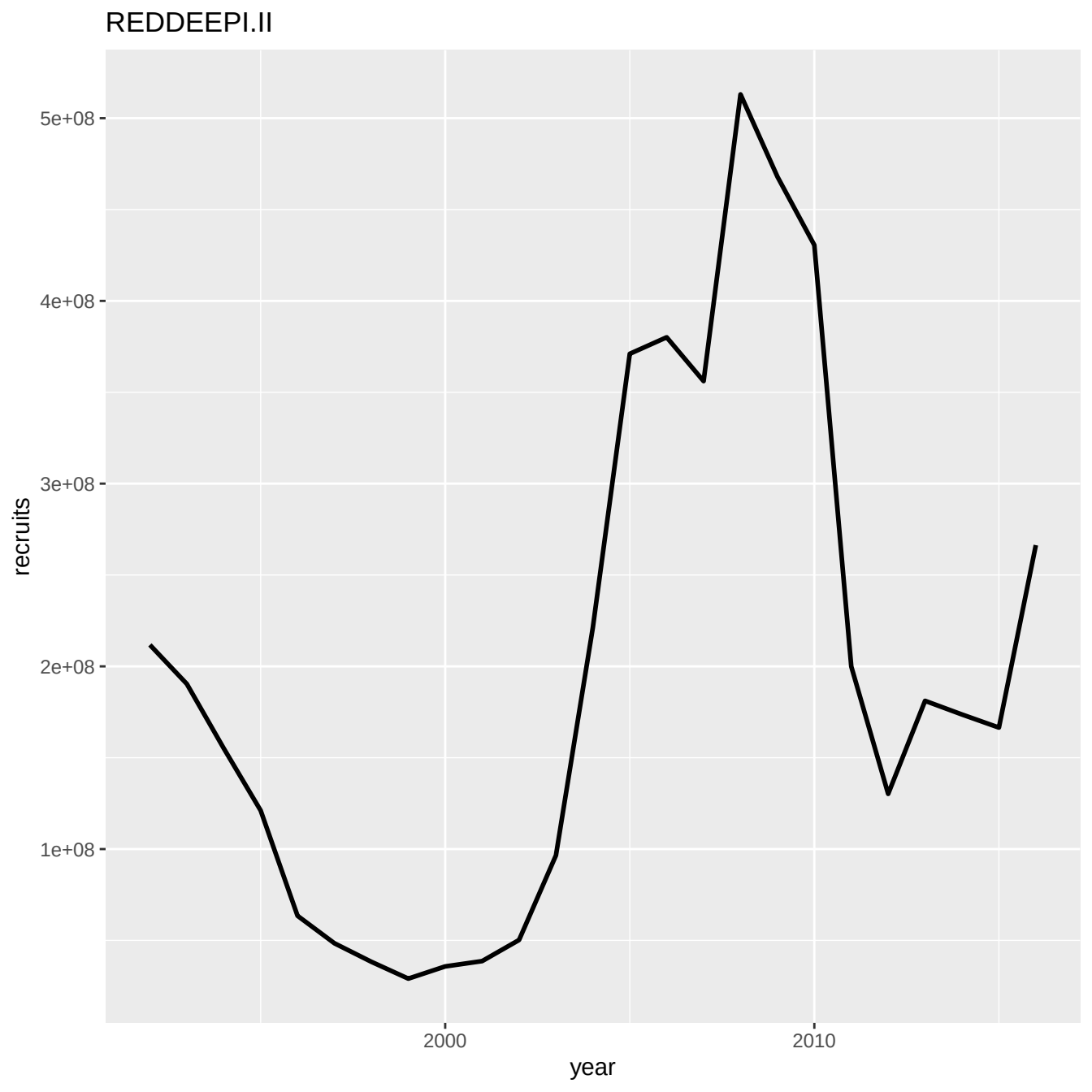

PTOOTHFISHMI
1250000
1000000
750000
500000
250000
recruits
1980
1990
2000
2010
year

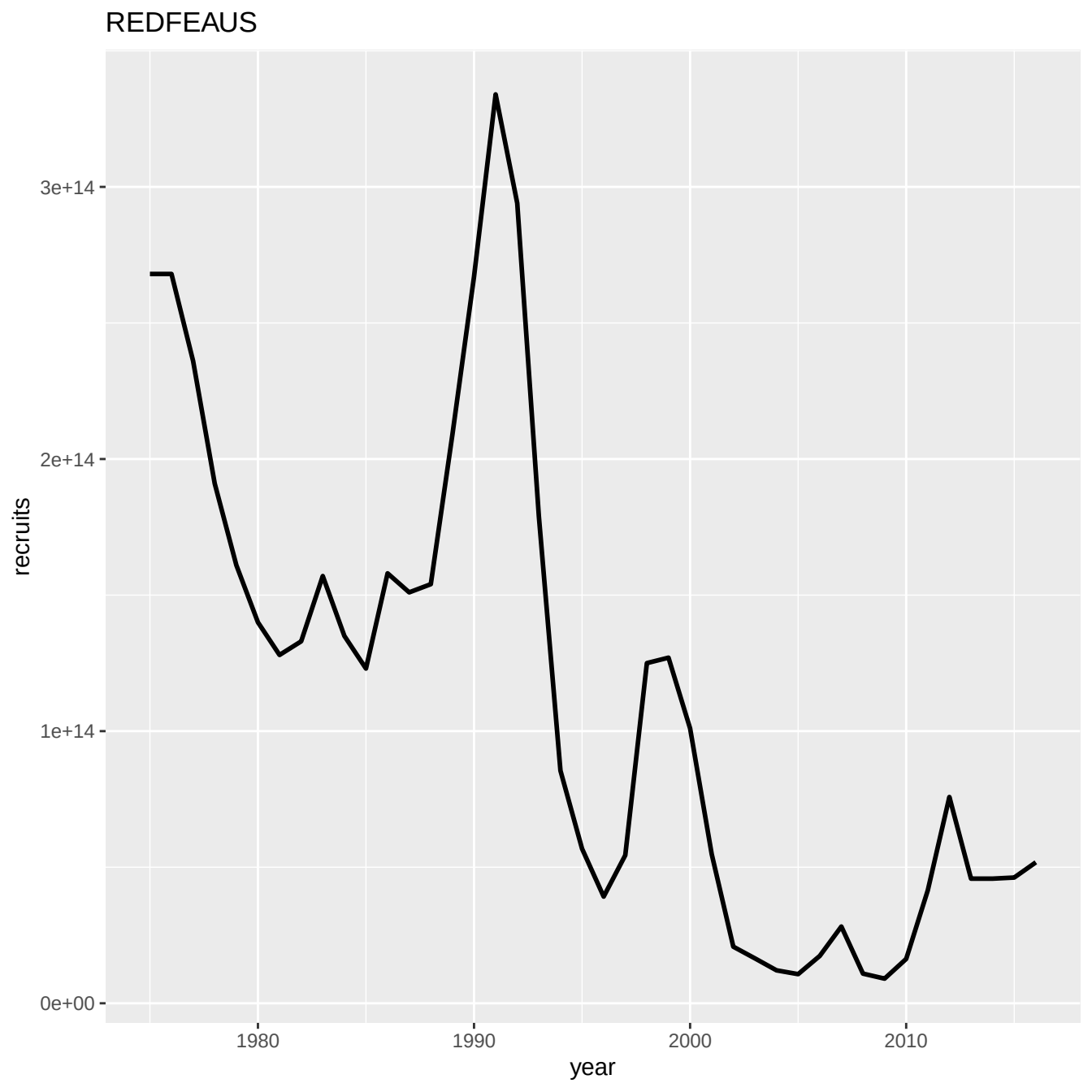

PTOOTHFISHPEI
6e+12
4e+12
2e+12
0e+00
recruits
1960
1980
2000
year

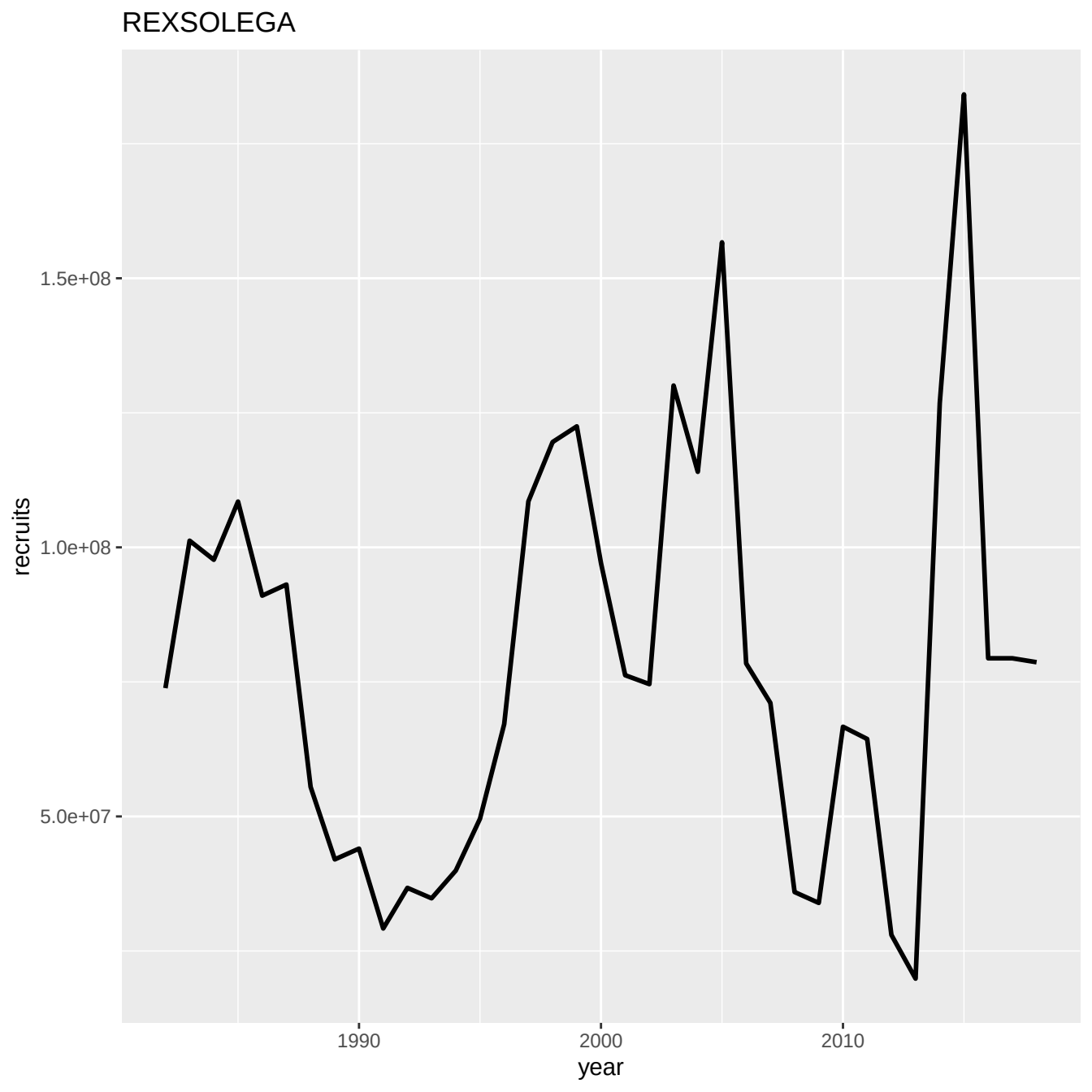

RBRMSETOW
17500000
15000000
12500000
10000000
7500000
recruits
1980
1990
2000
2010
year

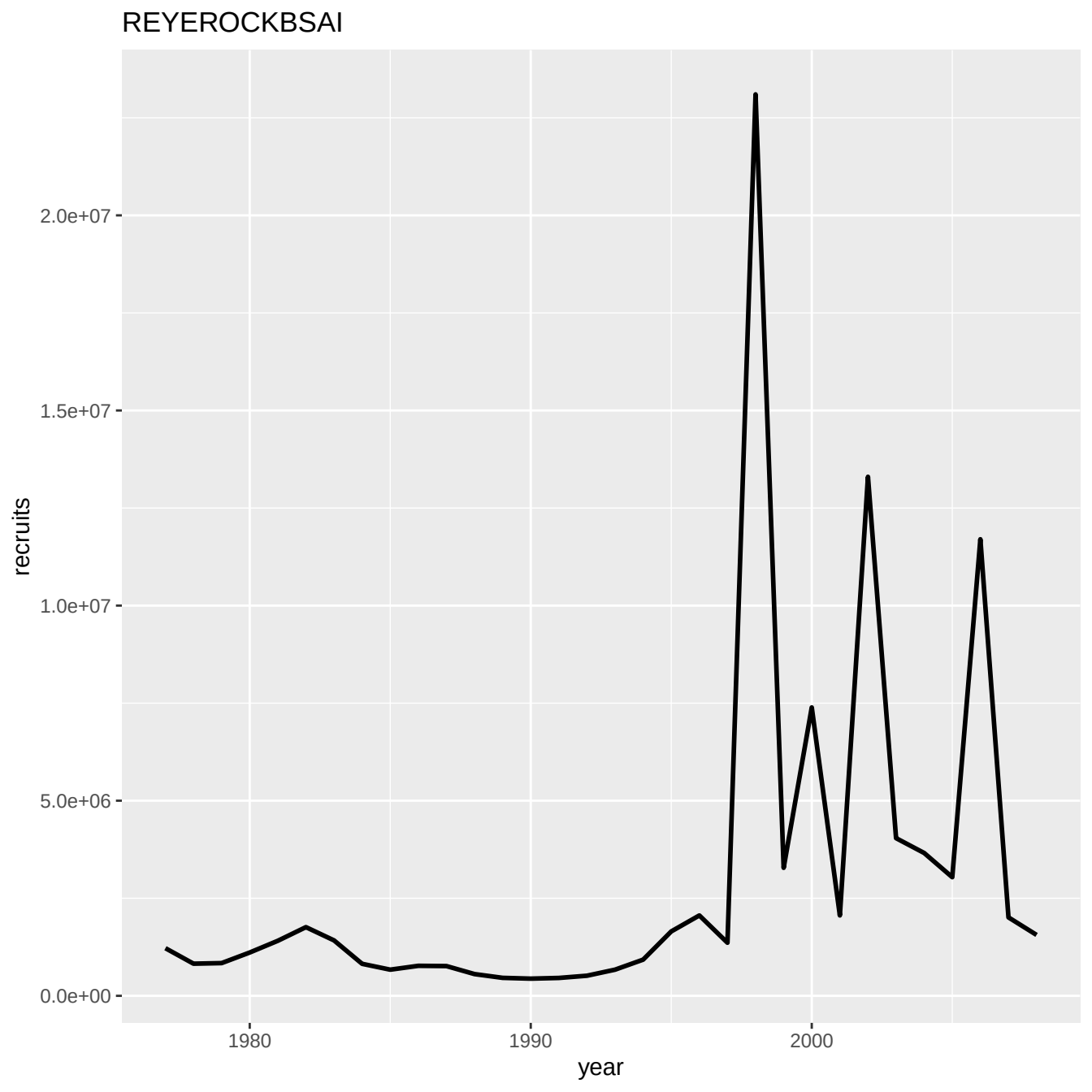
REDDEEPDP.1.2.V.XII.XIV

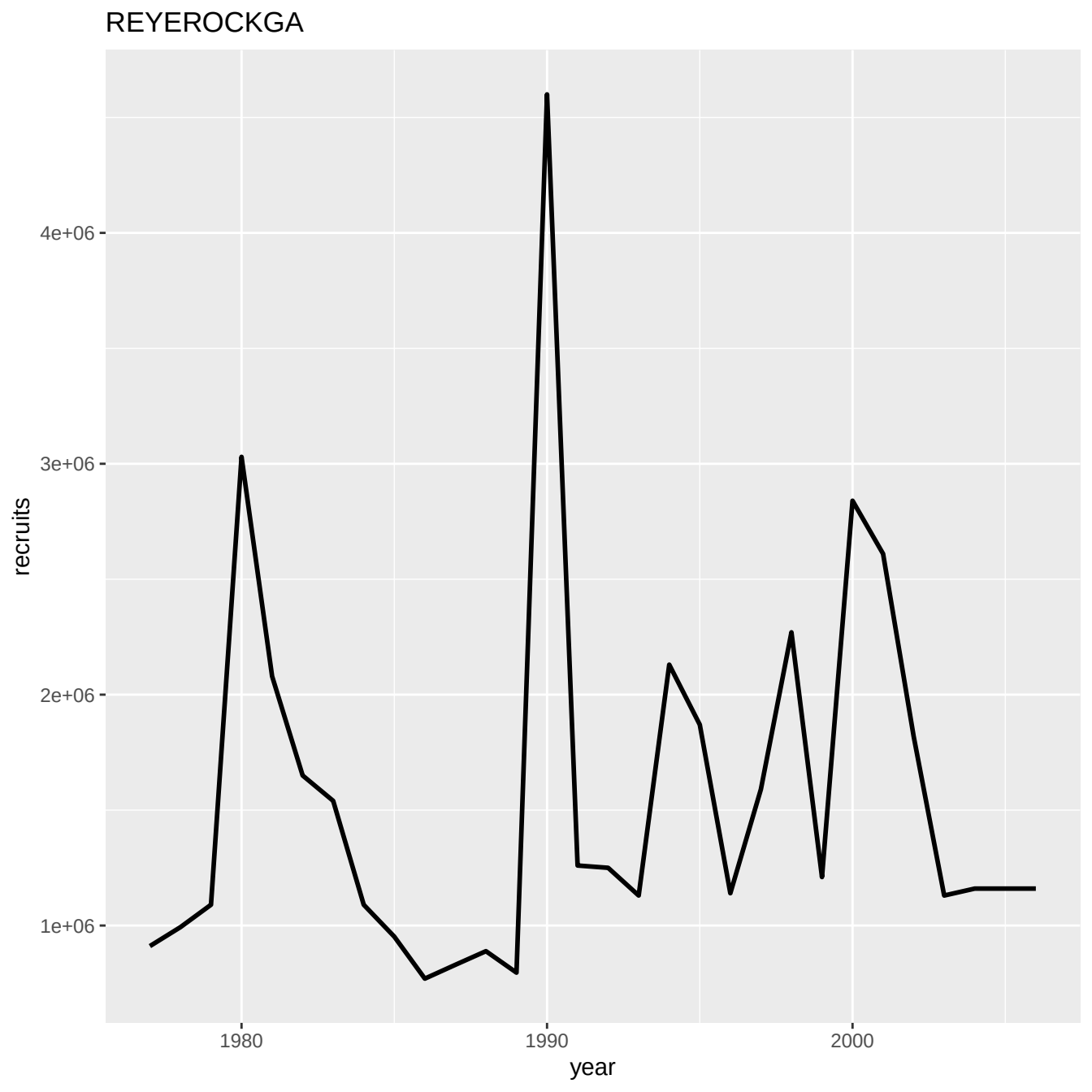


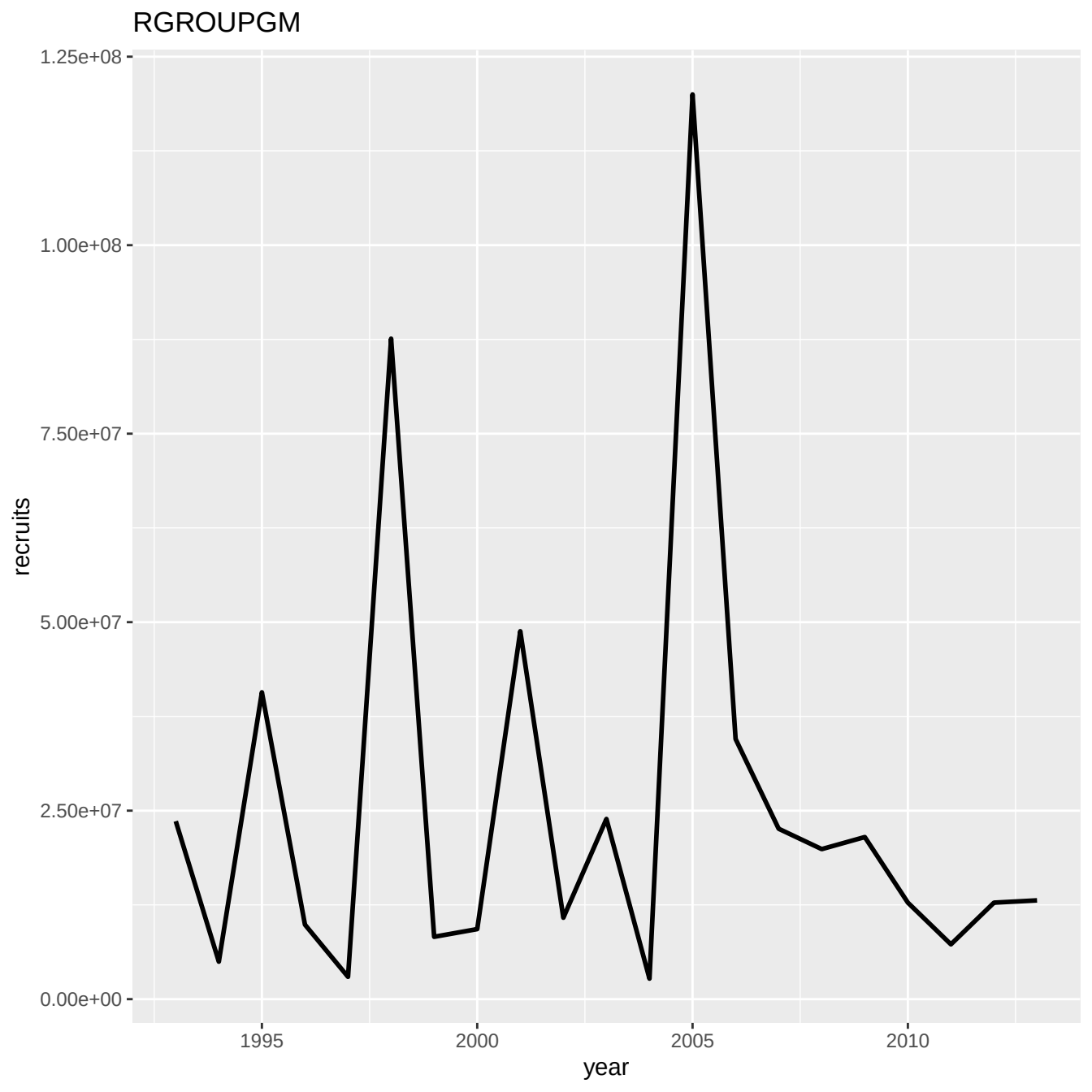

REDDEEPI.II
5e+08
4e+08
3e+08
2e+08
1e+08
recruits
2000
2010
year

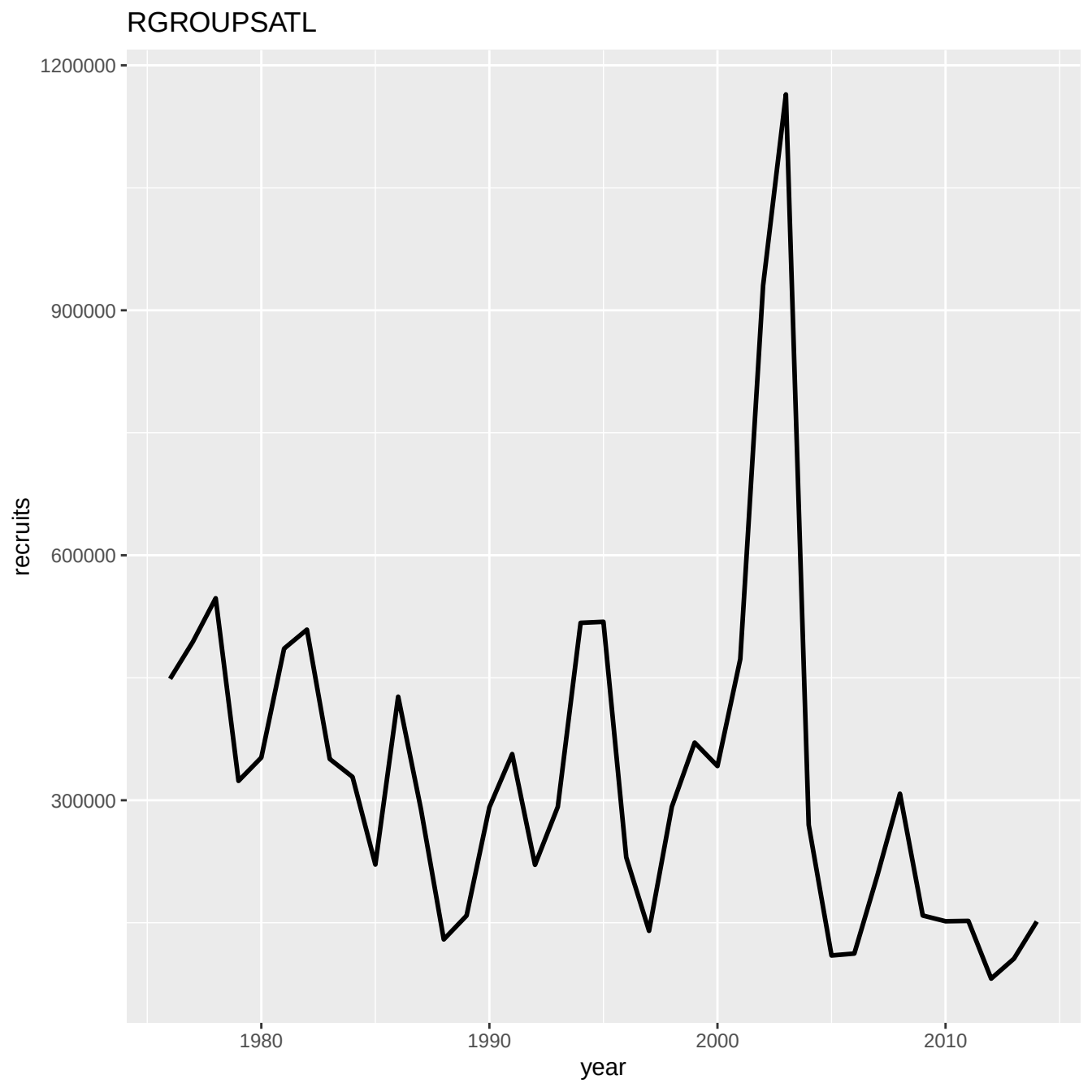

REDFEAUS
3e+14
2e+14
1e+14
0e+00
recruits
1980
1990
2000
2010
year

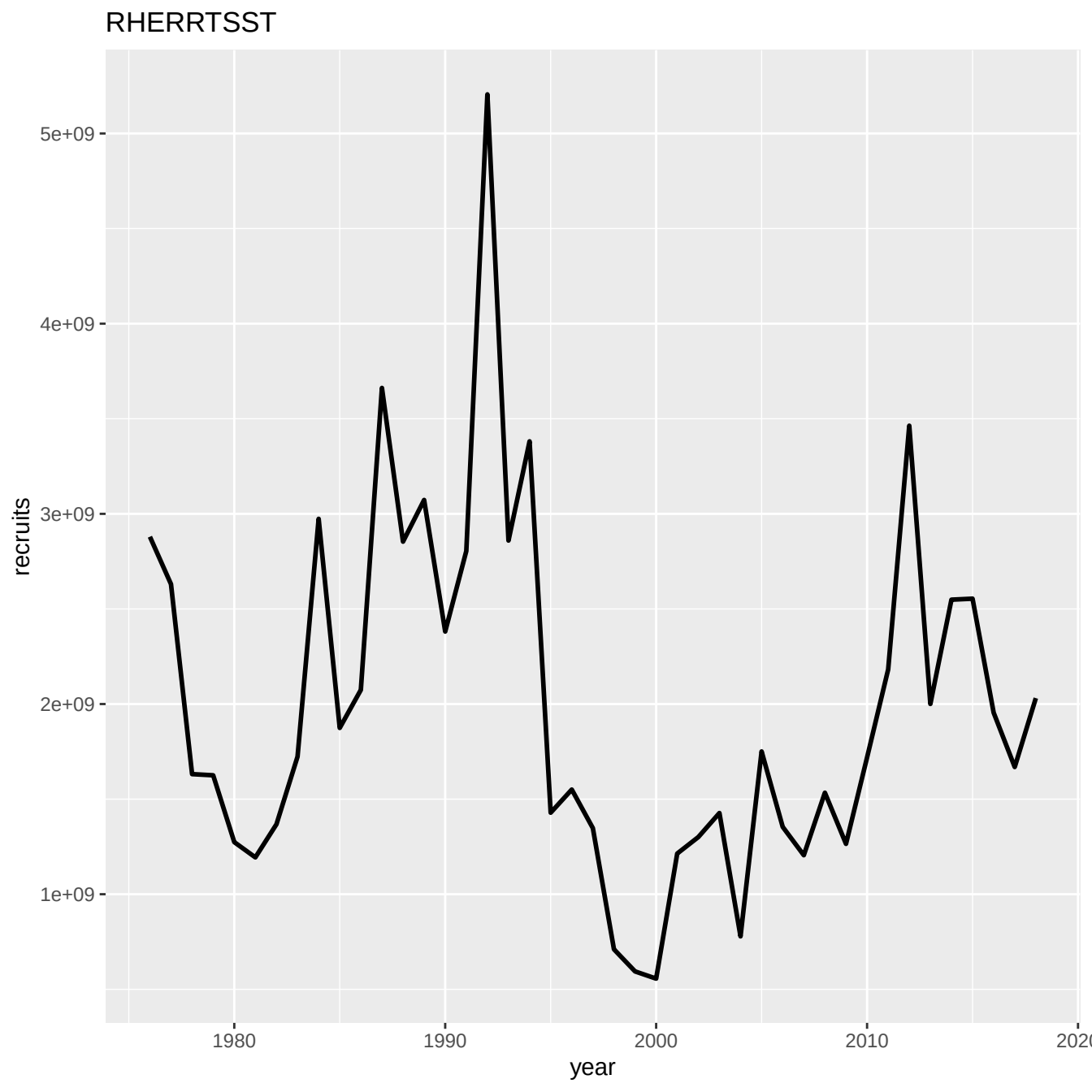

REXSOLEGA
recruits
1.5e+08
1.0e+08
5.0e+07
1990
2000
2010
year

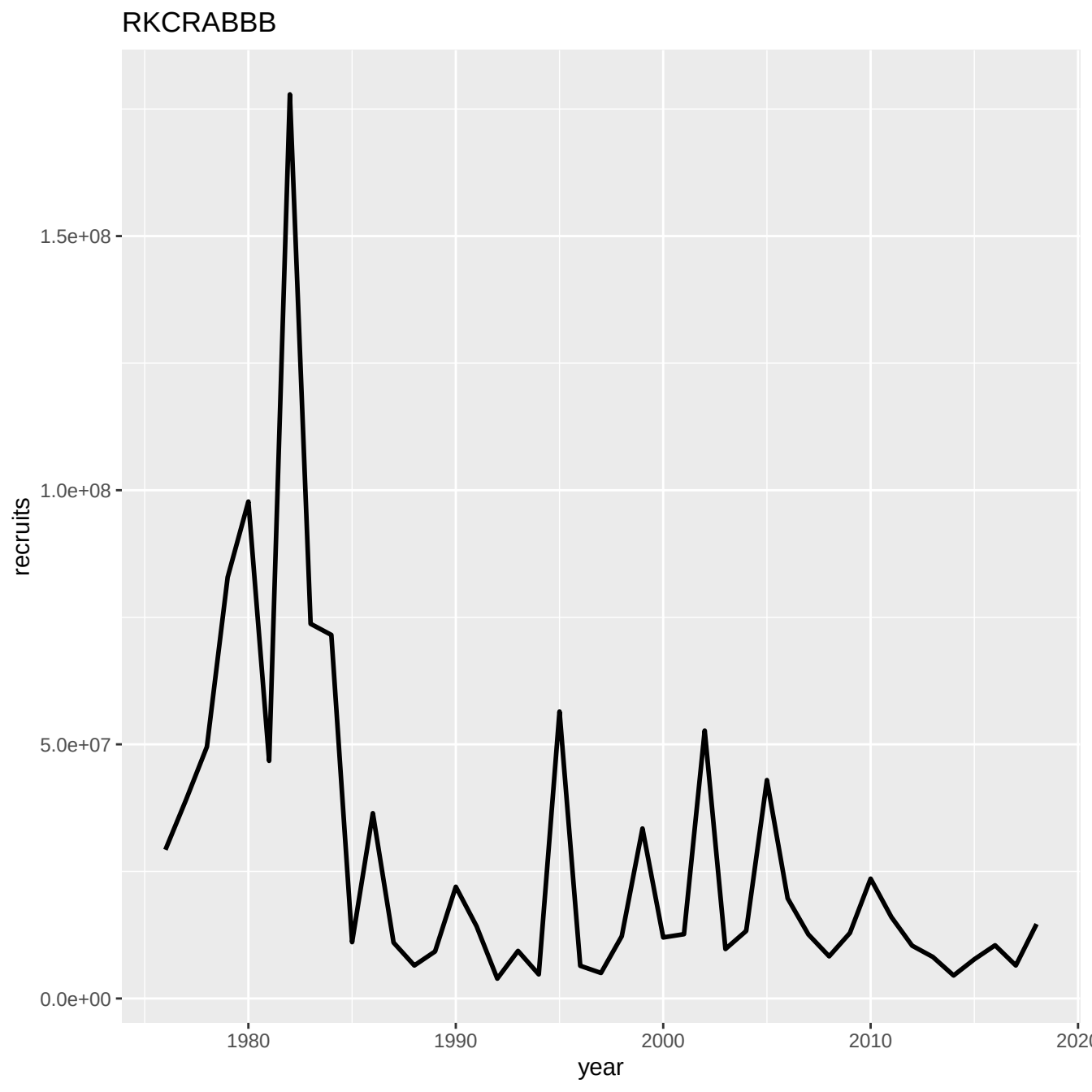

REYEROCKBSAI
recruits
2.0e+07
1.5e+07
1.0e+07
5.0e+06
0.0e+00
1980
1990
2000
year

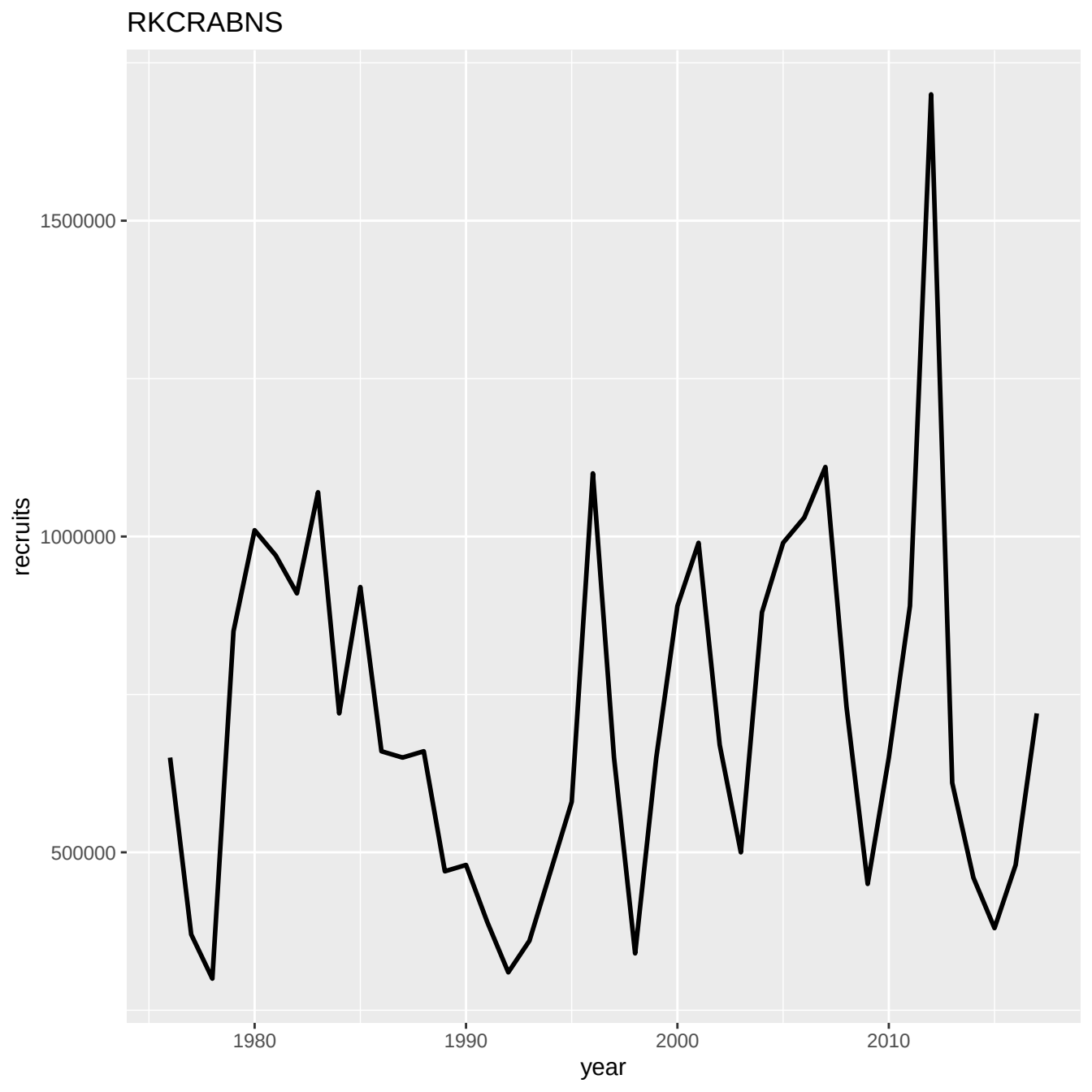

REYEROCKGA
4e+06
3e+06
2e+06
1e+06
recruits
1980
1990
2000
year

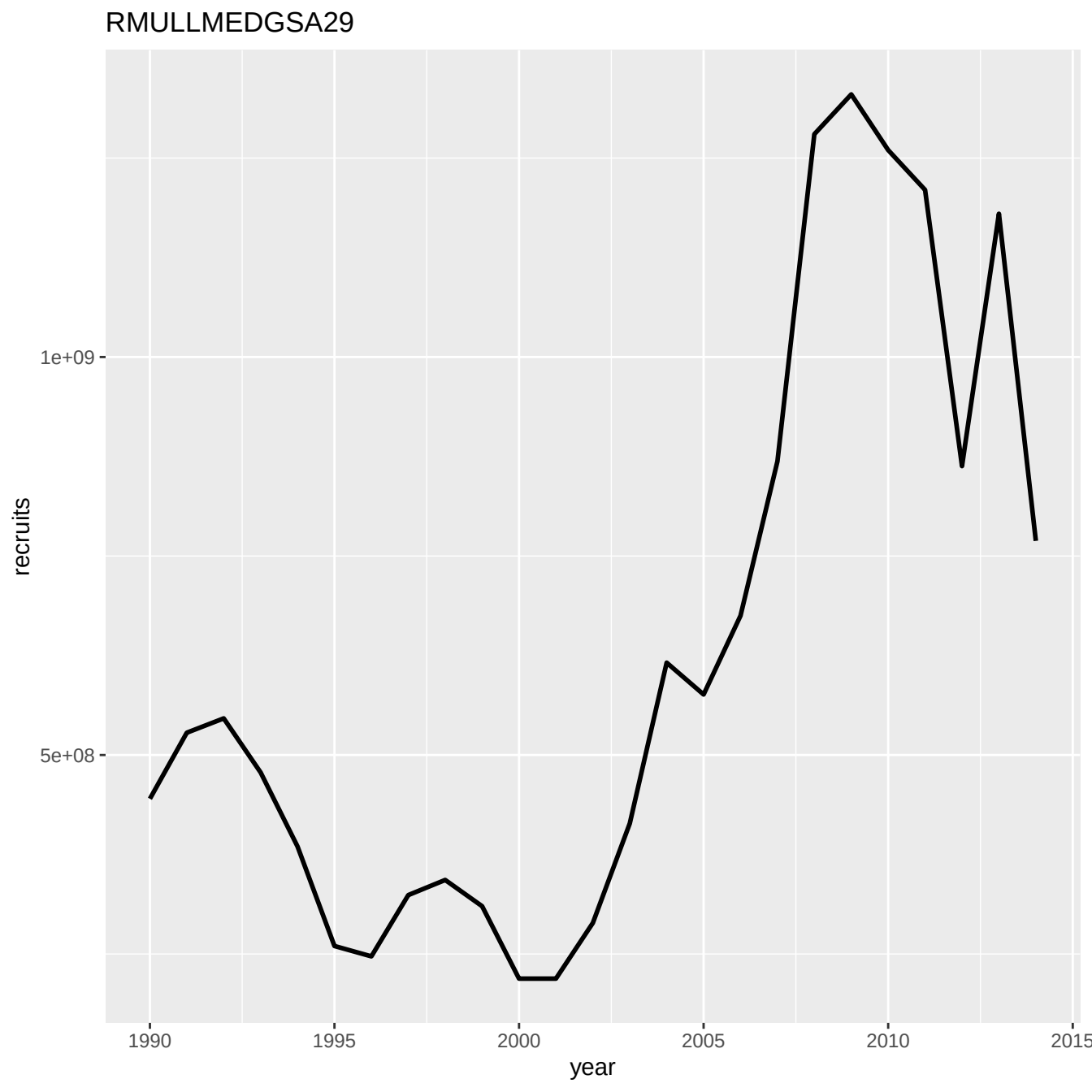

RGROUPGM
1.25e+08
1.00e+08
7.50e+07
5.00e+07
2.50e+07
0.00e+00
recruits
1995
2000
2005
2010
year

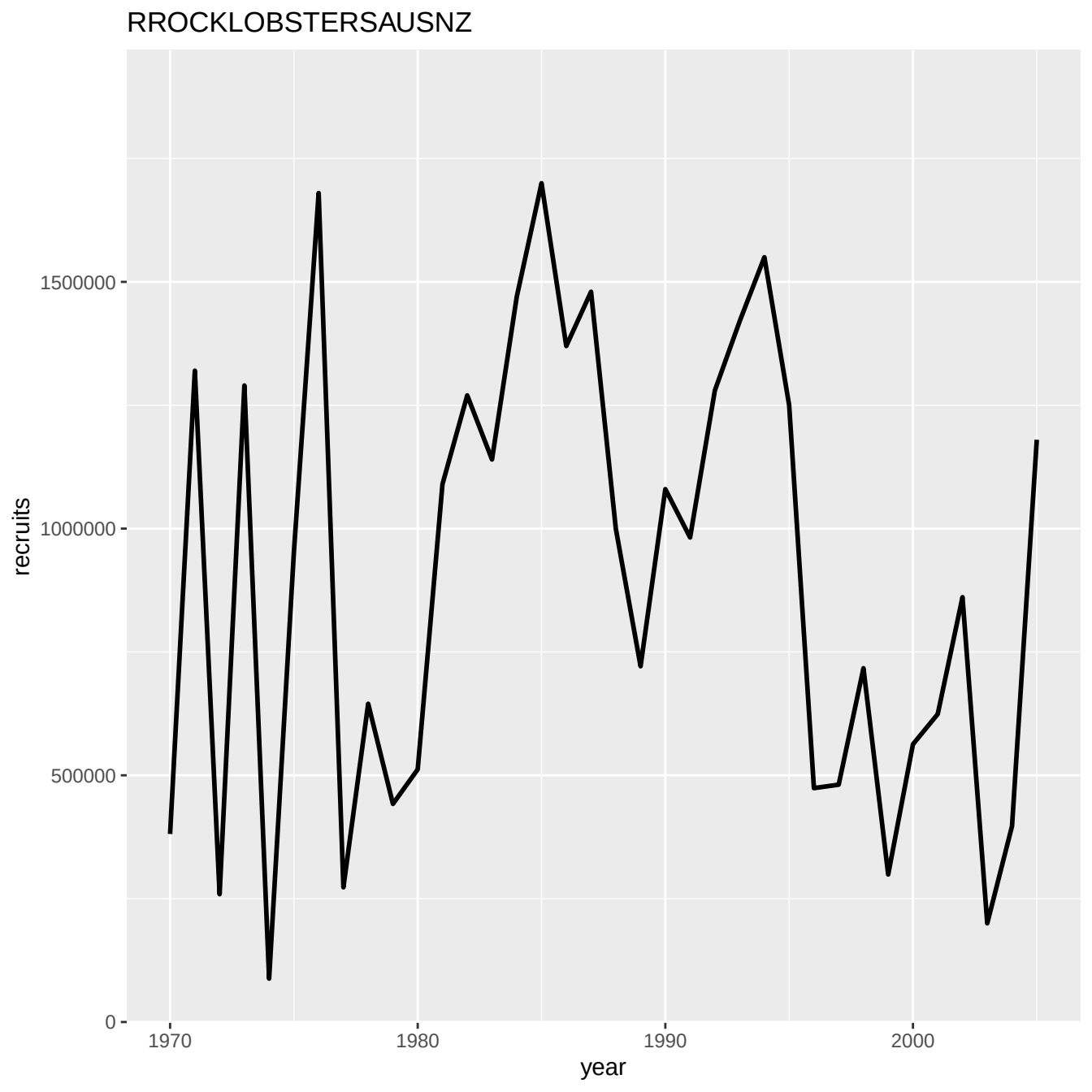

RGROUPSATL
1200000
900000
600000
300000
recruits
1980
1990
2000
2010
year

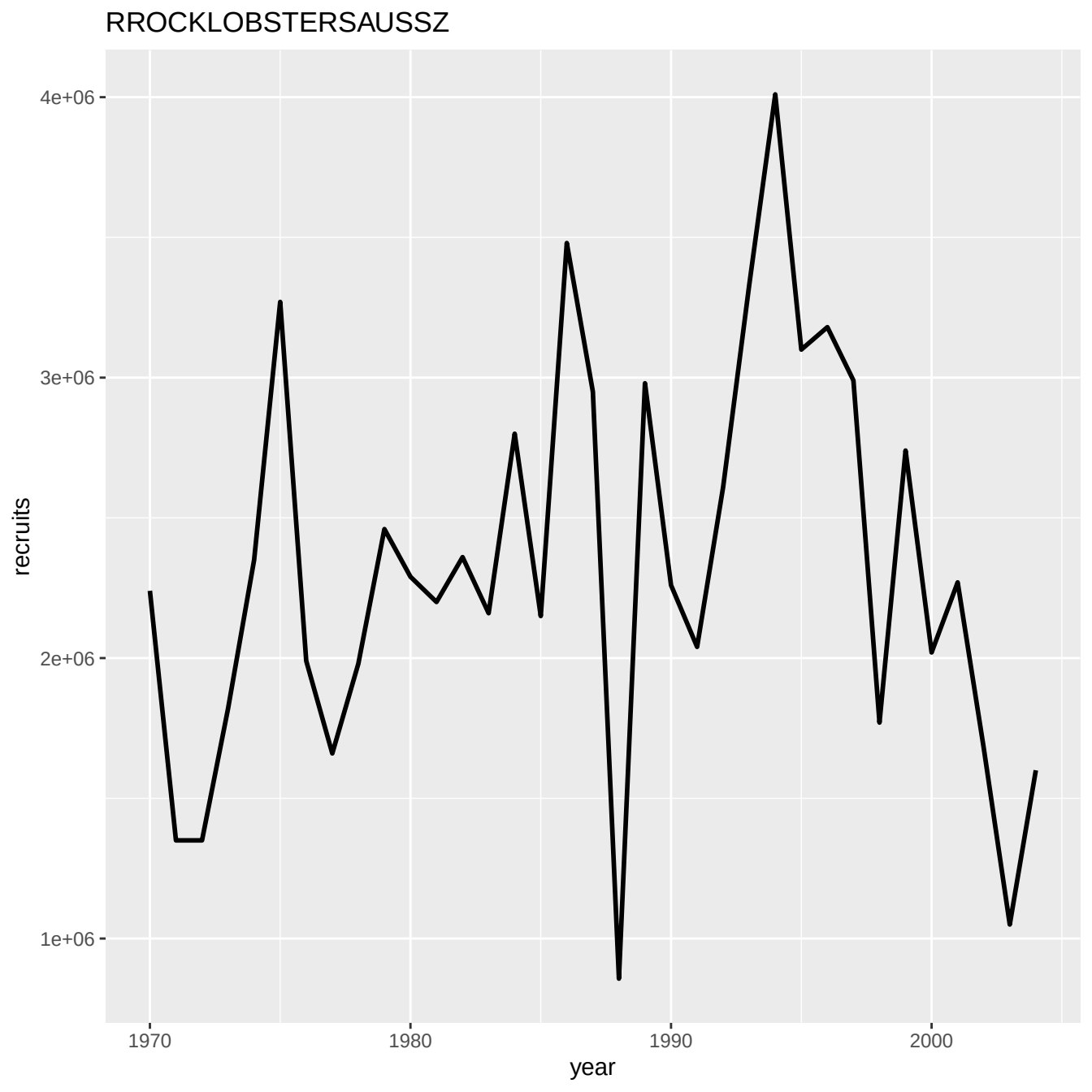

RHERRTSST
recruits
5e+09
4e+09
3e+09
2e+09
1e+09
1980
1990
2000
2010
year

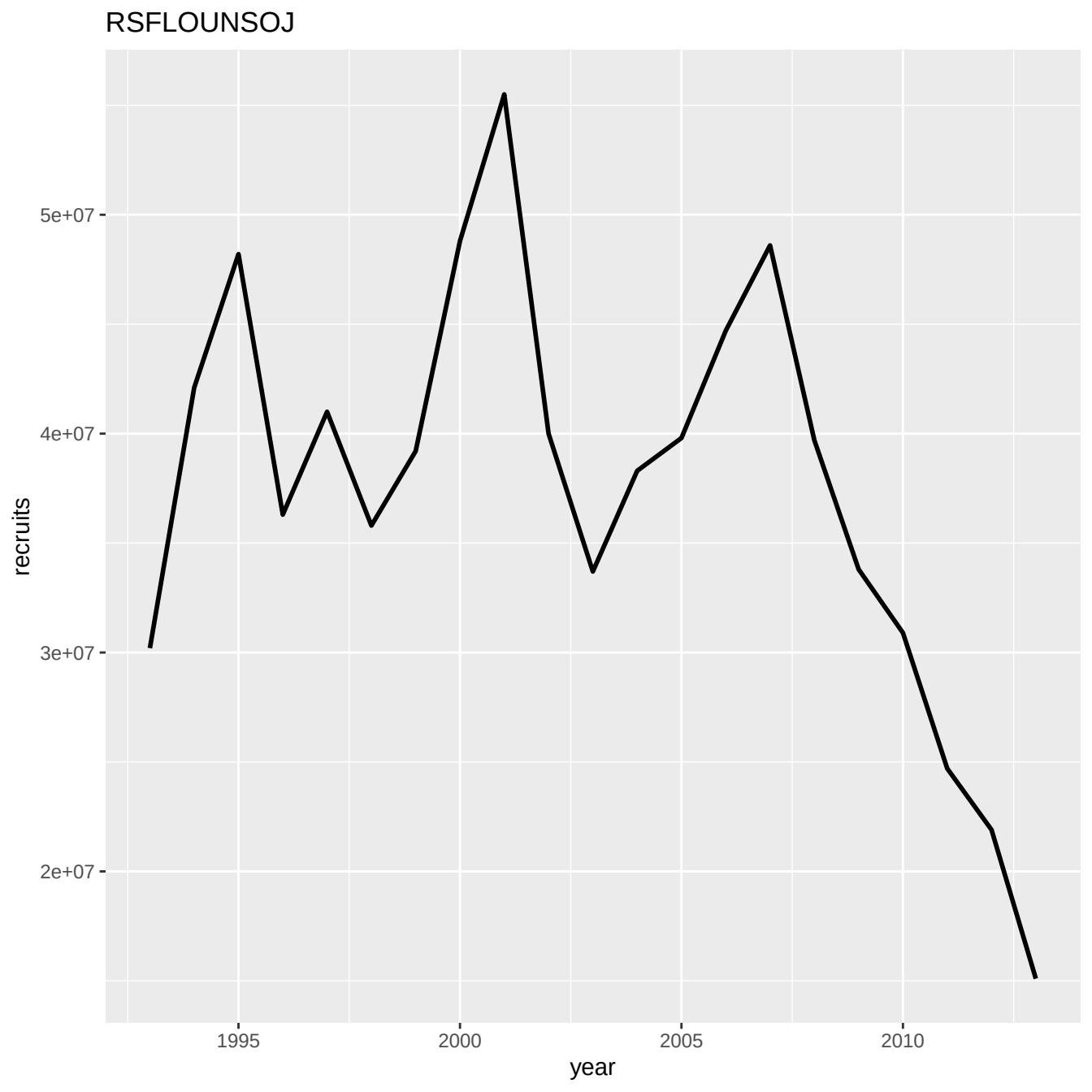

RKCRABBB
1.5e+08
1.0e+08
5.0e+07
0.0e+00
recruits
1980
1990
2000
2010
year

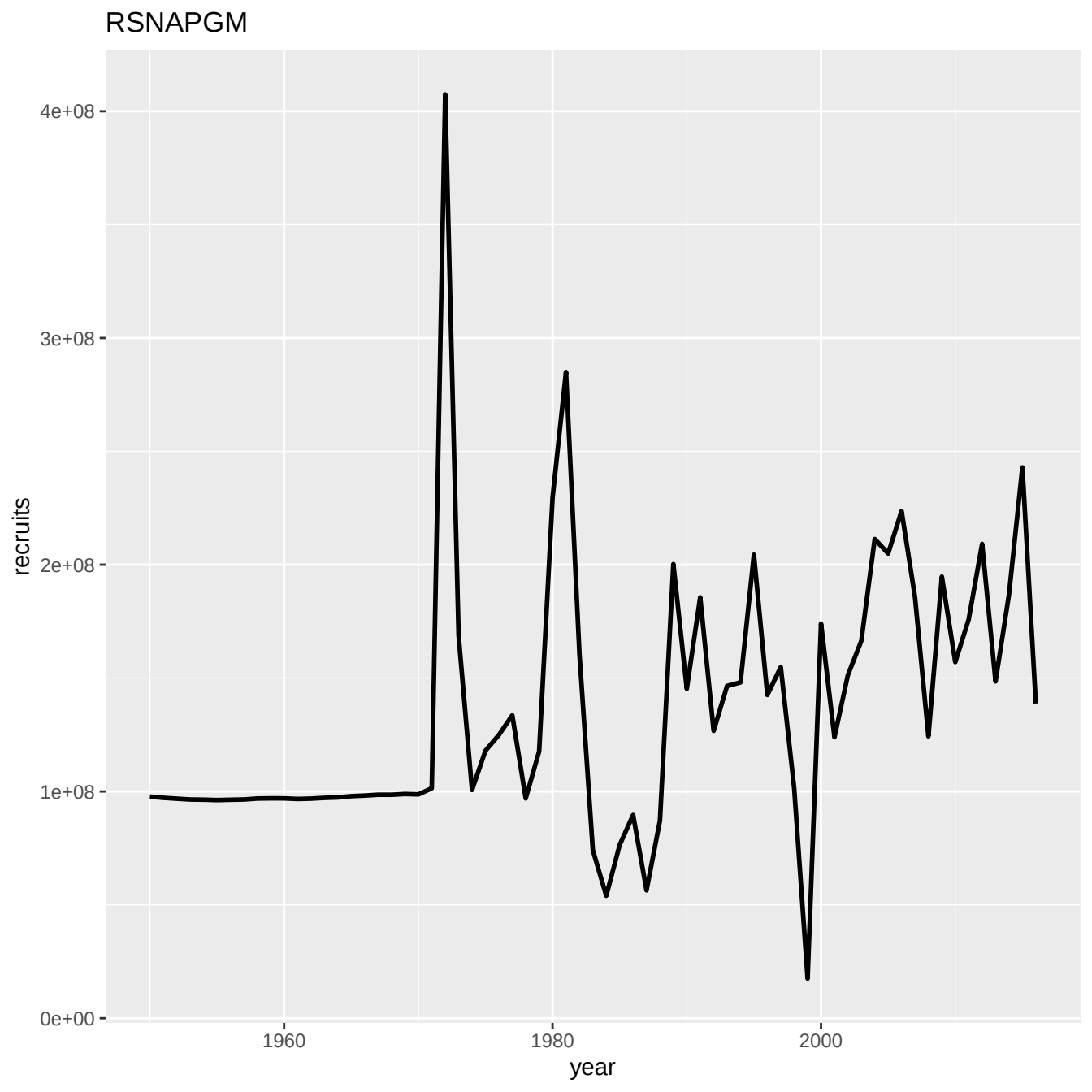

RKCRABNS
recruits
1500000
1000000
500000
1980
1990
2000
2010
year

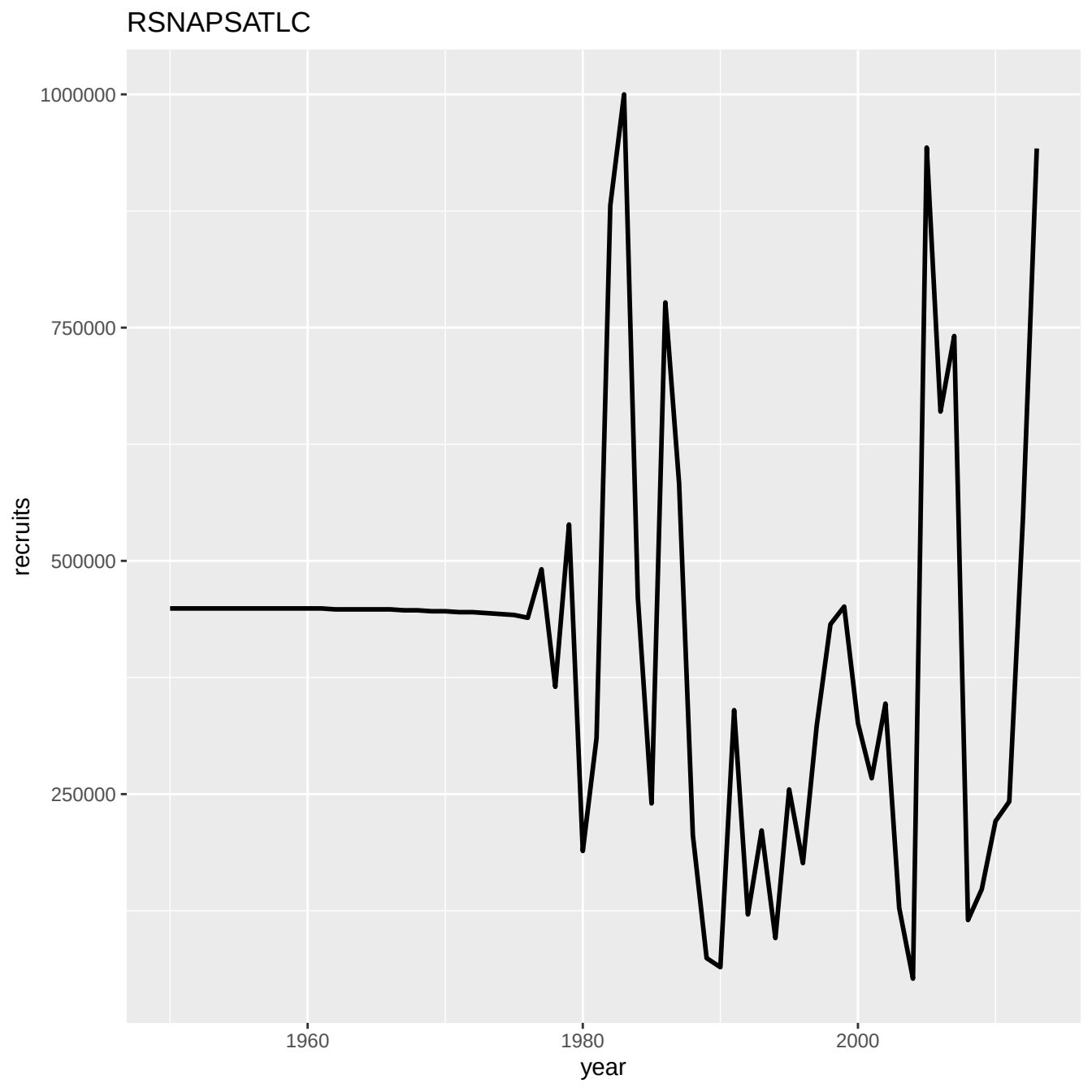

RMULLMEDGSA29
1e+09
5e+08
recruits
1990
1995
2000
2005
2010
2015
year

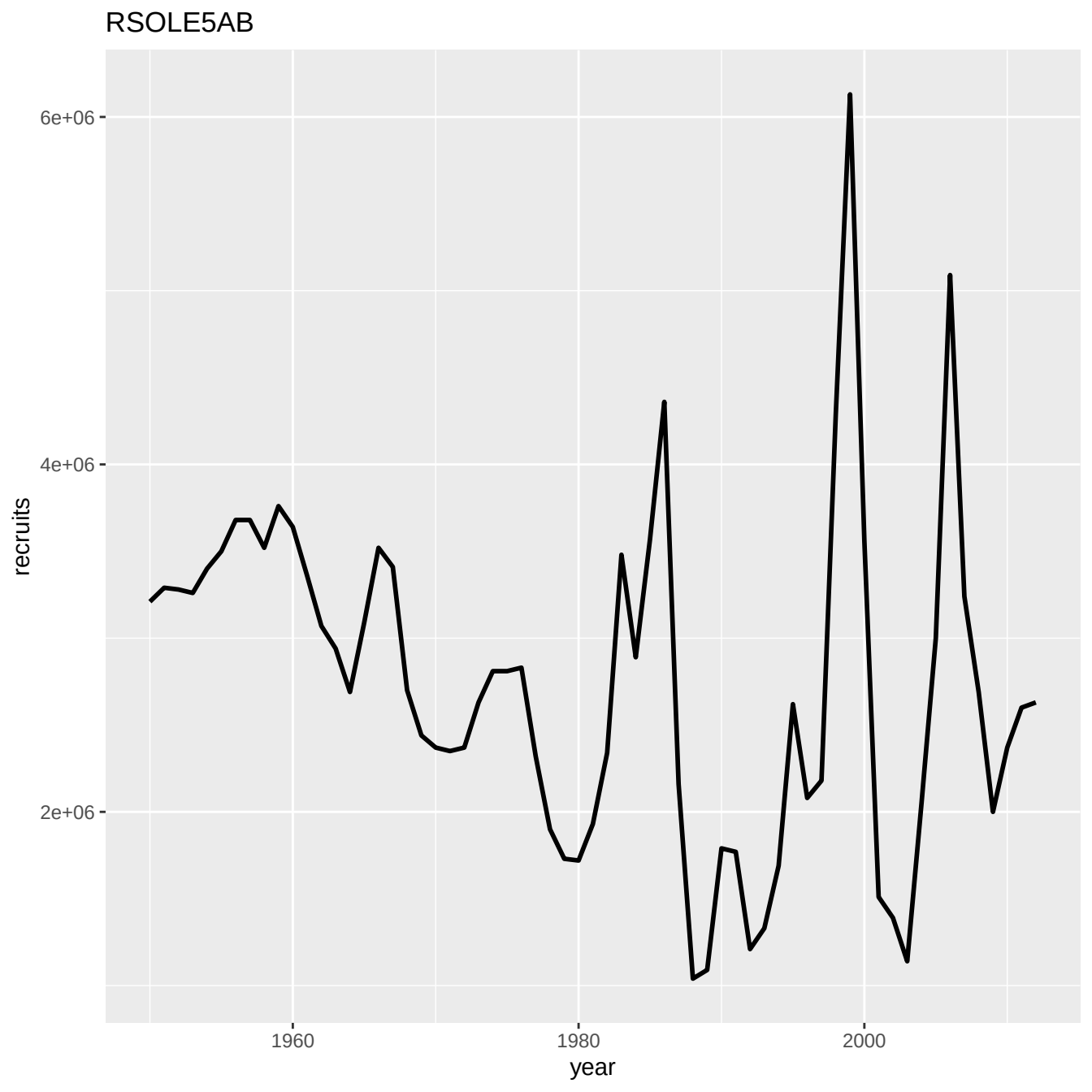

RROCKLOBSTERSAUSNZ
recruits
1500000
1000000
500000
0
1970
1980
1990
2000
year

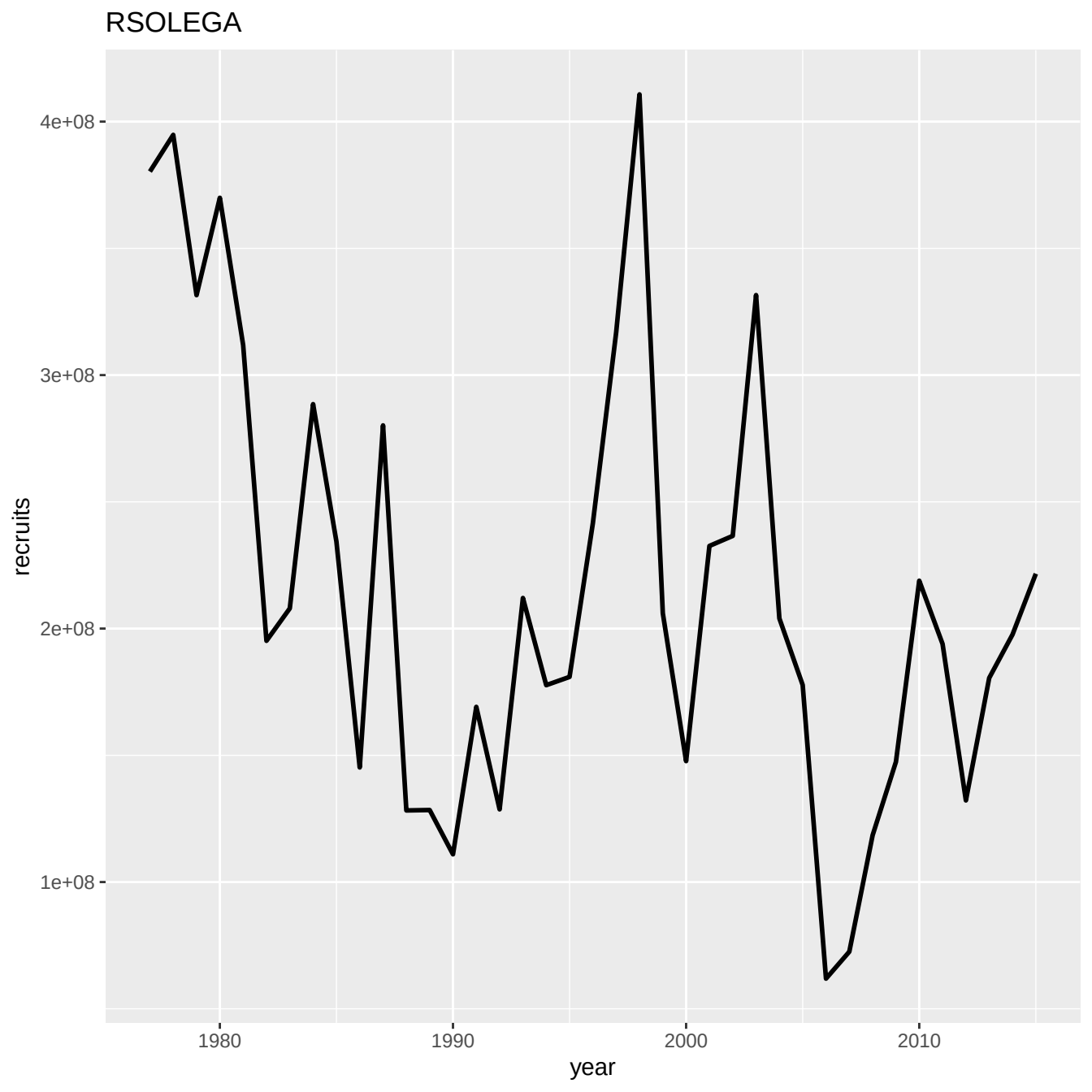

RROCKLOBSTERSAUSSZ
4e+06
3e+06
2e+06
1e+06
recruits
1970
1980
1990
2000
year

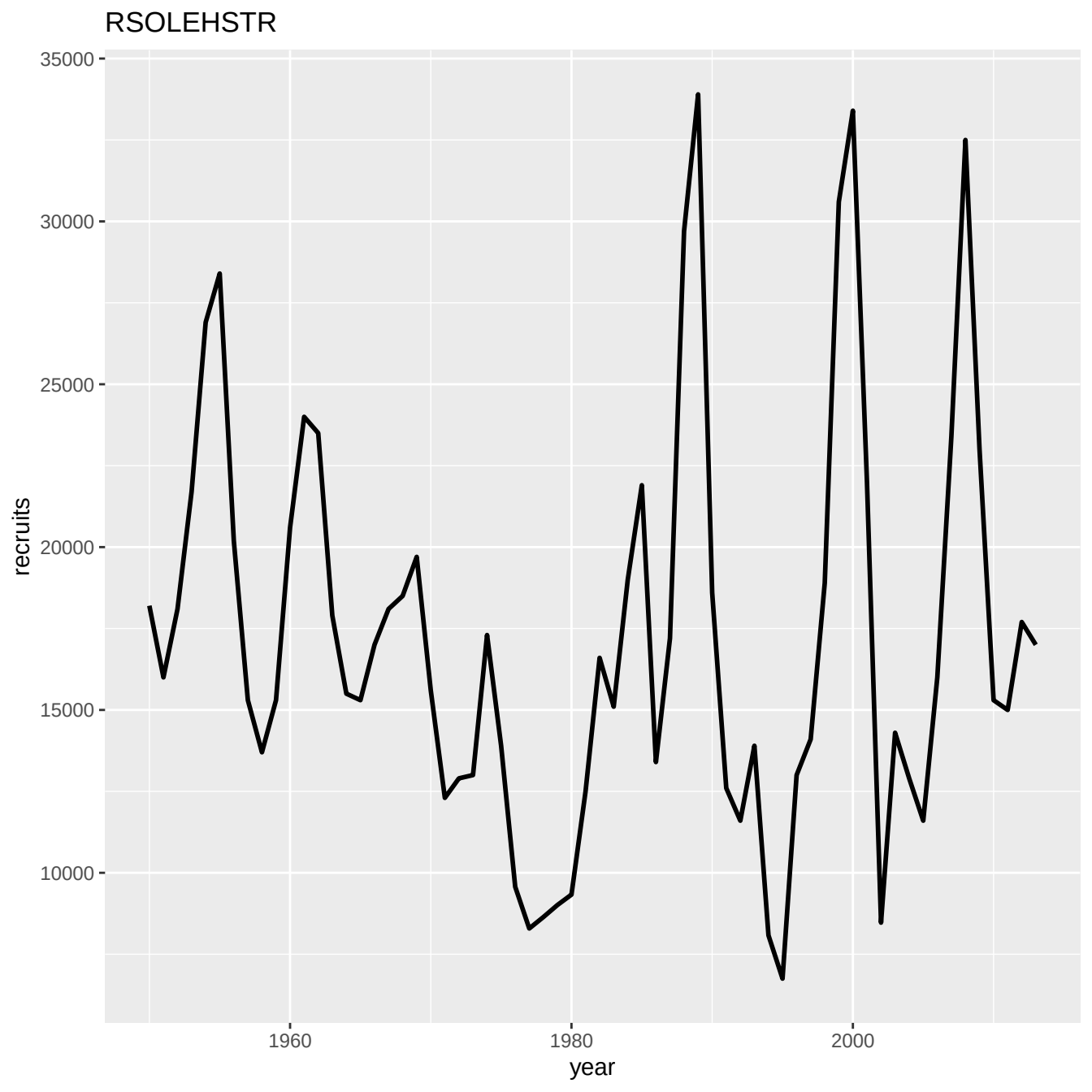

RSFLOUNSOJ
recruits
5e+07
4e+07
3e+07
2e+07
1995
2000
2005
2010
year

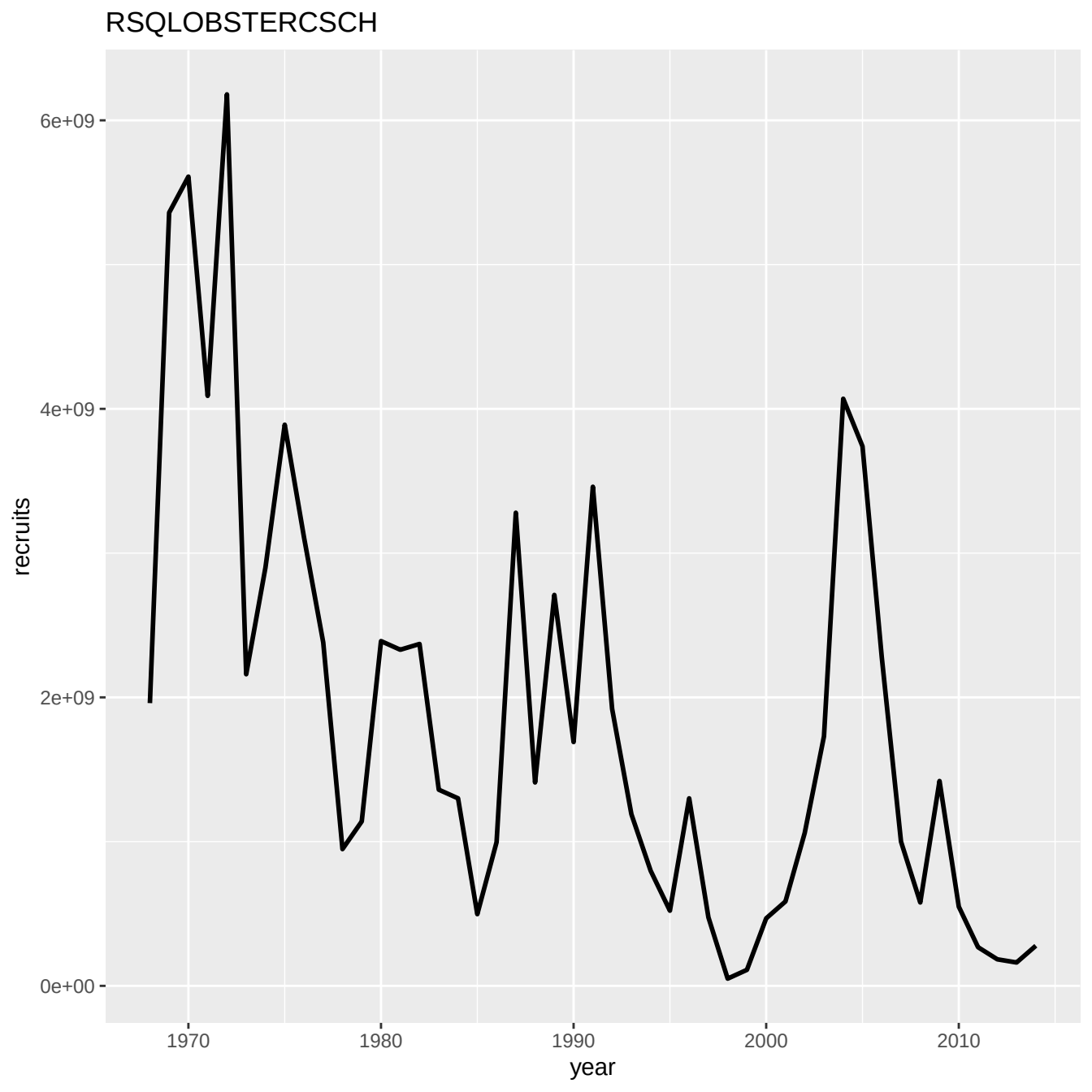

RSNAPGM
4e+08
3e+08
2e+08
1e+08
0e+00
recruits
1960
1980
2000
year

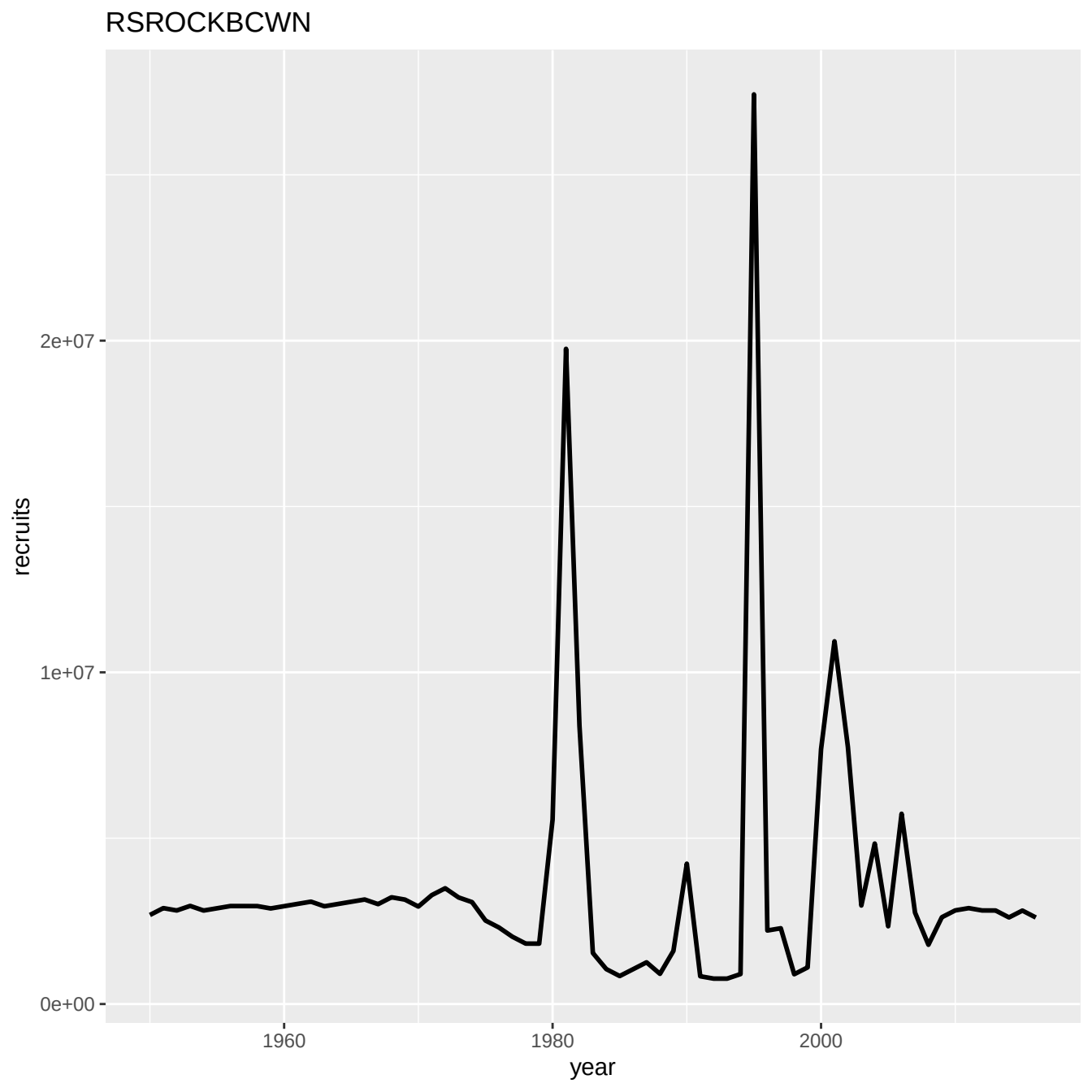

RSNAPSATLC
1000000
750000
500000
250000
recruits
1960
1980
2000
year

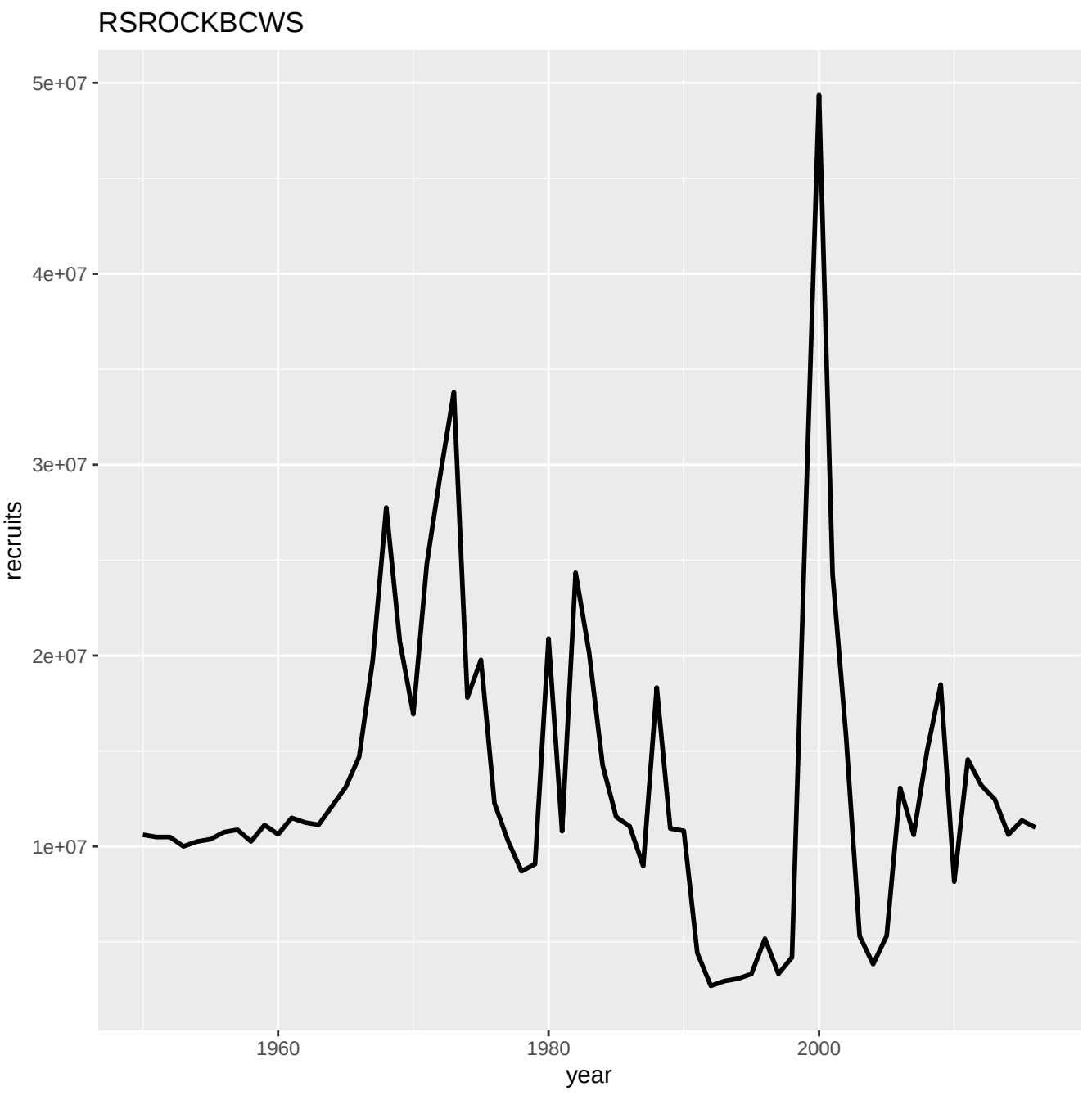

RSOLE5AB
6e+06
4e+06
2e+06
recruits
1960
1980
2000
year

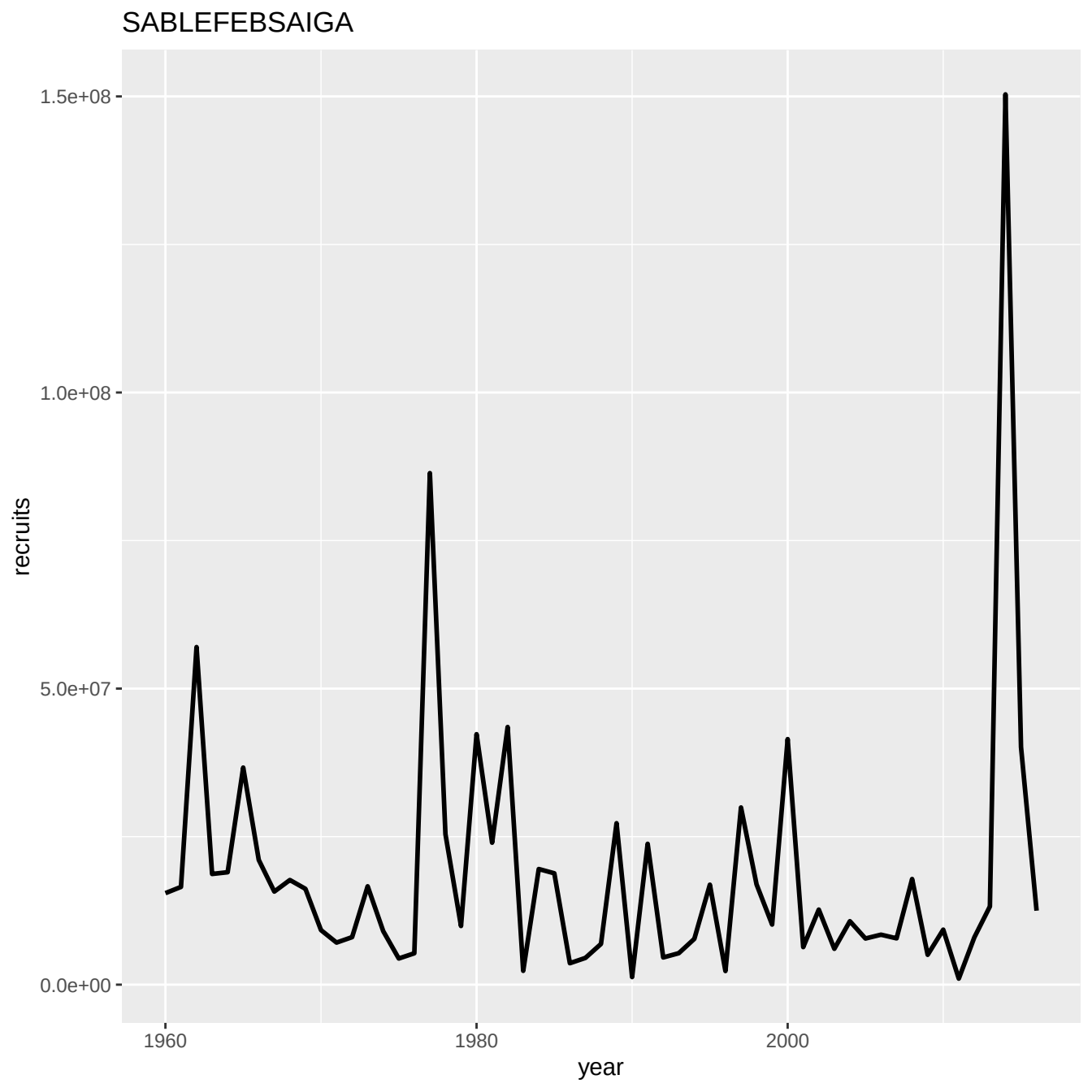

RSOLEGA
4e+08
3e+08
2e+08
1e+08
recruits
1980
1990
2000
2010
year

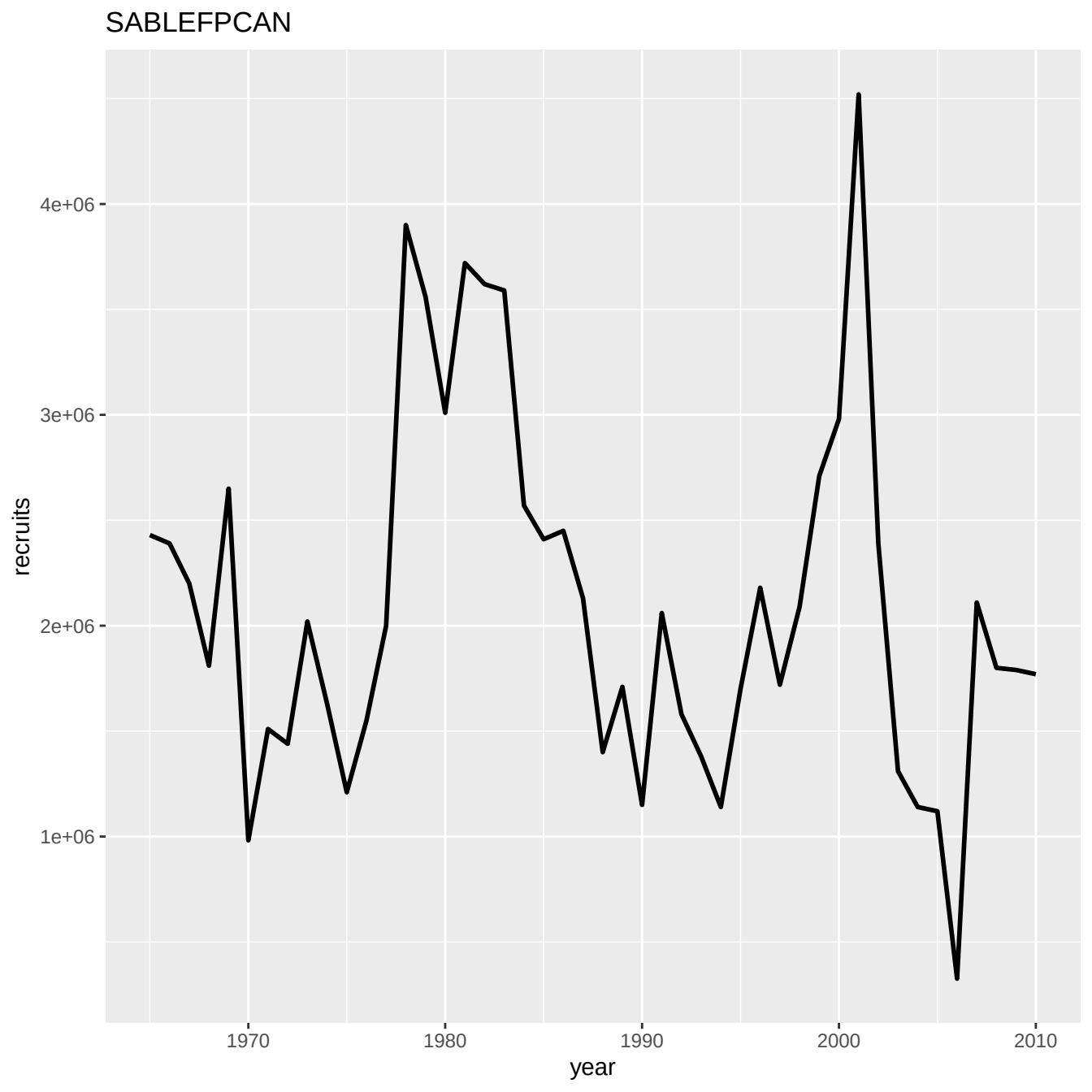

RSOLEHSTR
35000
30000
25000
20000
15000
10000
recruits
1960
1980
2000
year

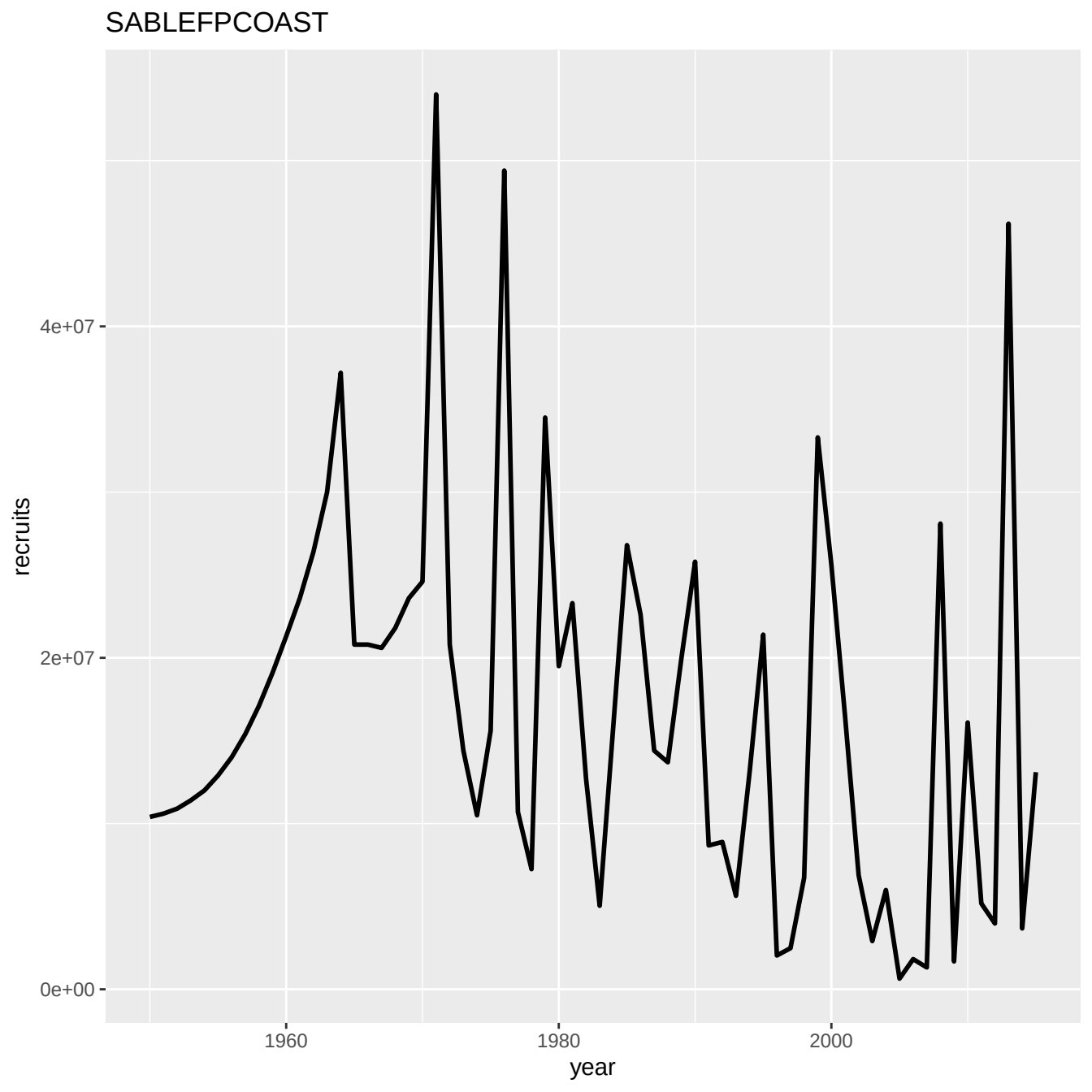

RSQLOBSTERCSCH
6e+09
4e+09
2e+09
0e+00
recruits
1970
1980
1990
2000
2010
year

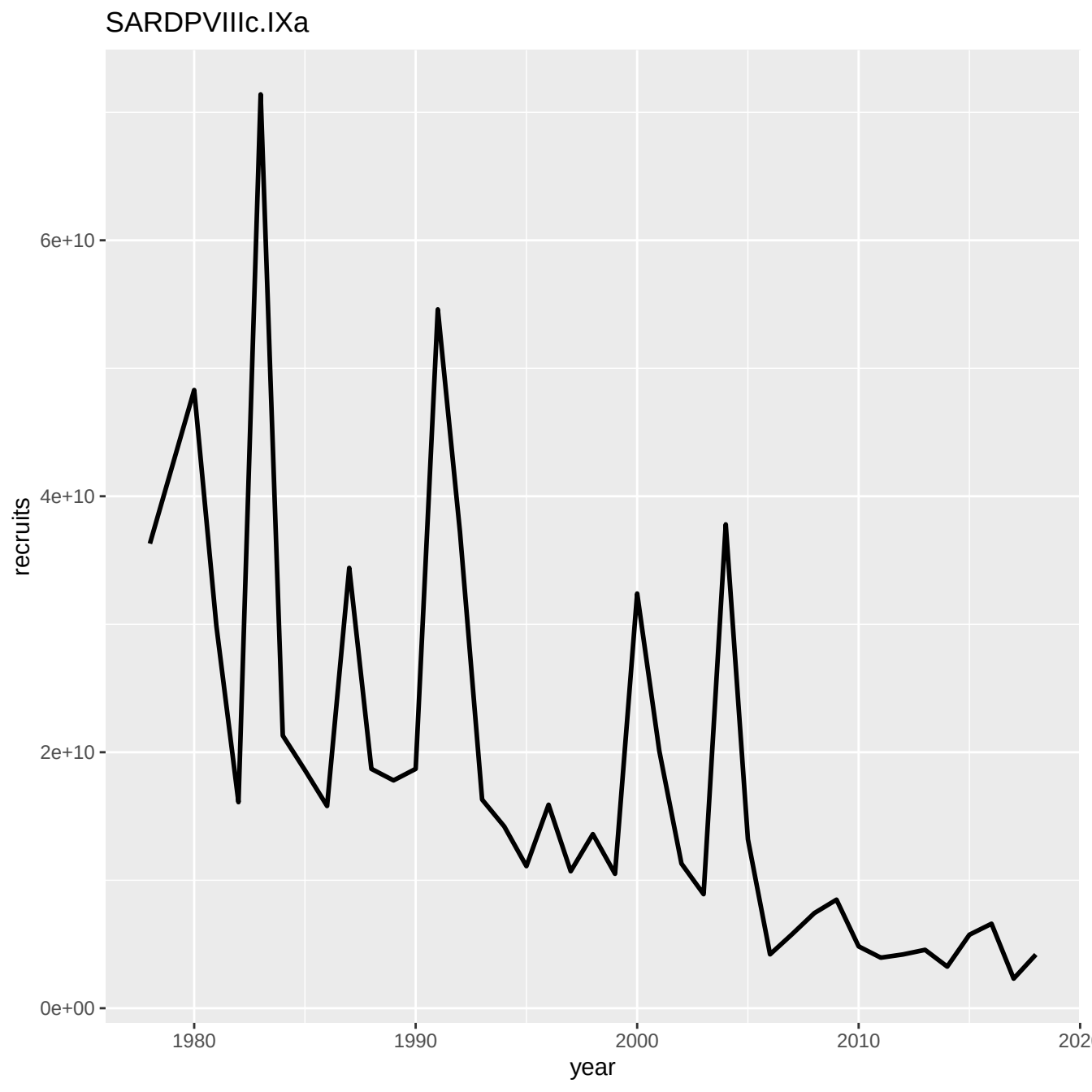

RSROCKBCWN
recruits
2e+07
1e+07
0e+00
1960
1980
2000
year

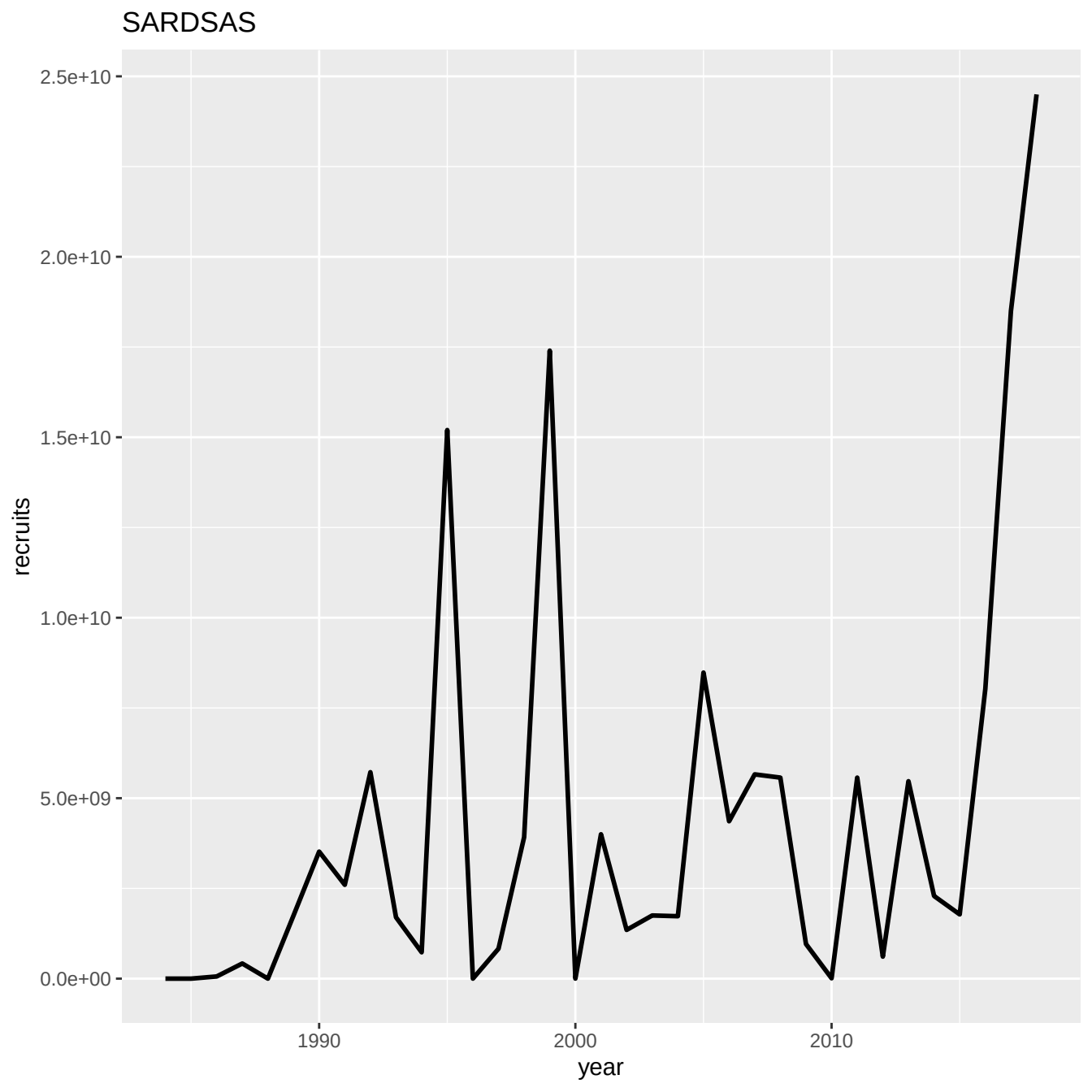

RSROCKBCWS
5e+07
4e+07
3e+07
2e+07
1e+07
recruits
1960
1980
2000
year

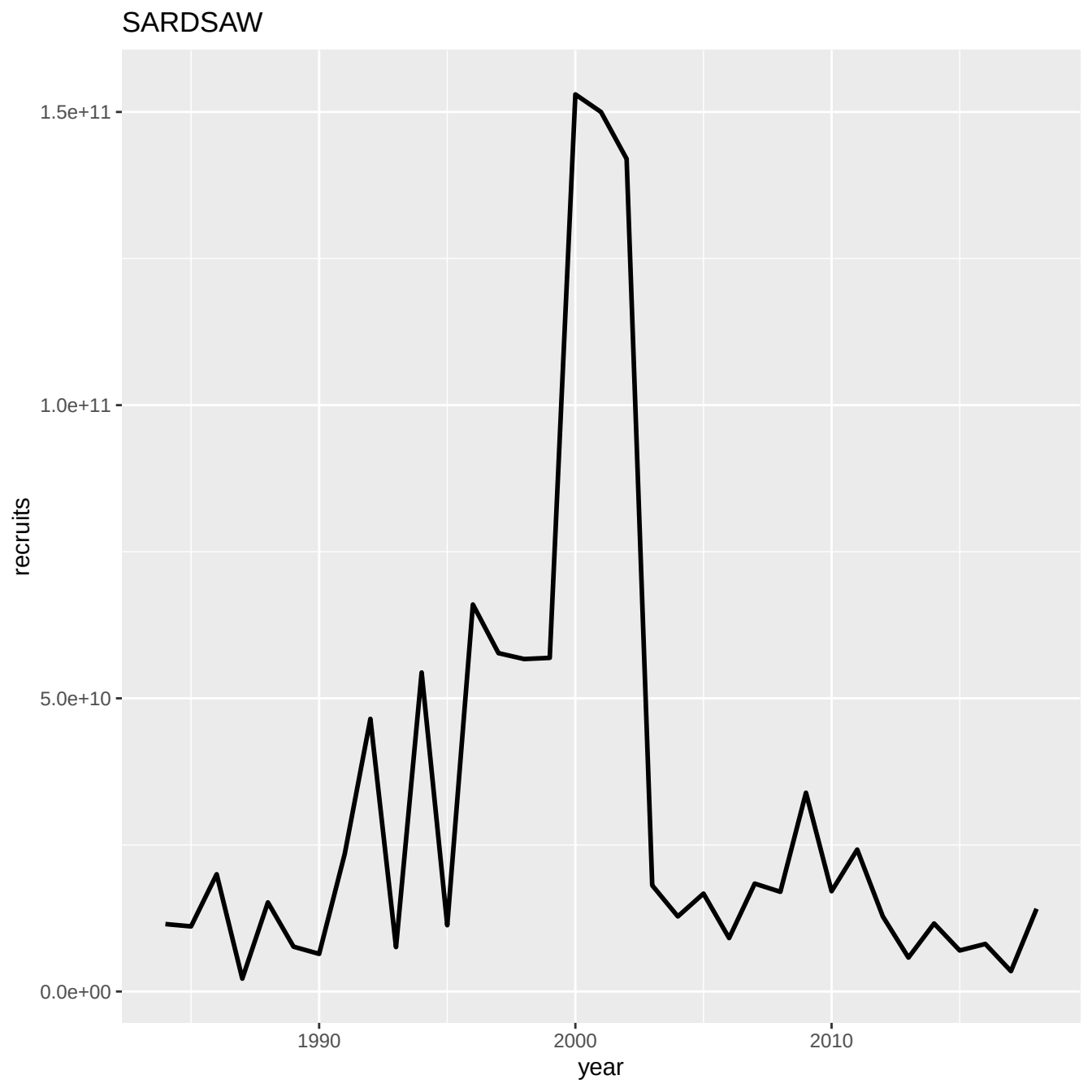

SABLEFEBSAIGA
1.5e+08
1.0e+08
5.0e+07
0.0e+00
recruits
1960
1980
2000
year

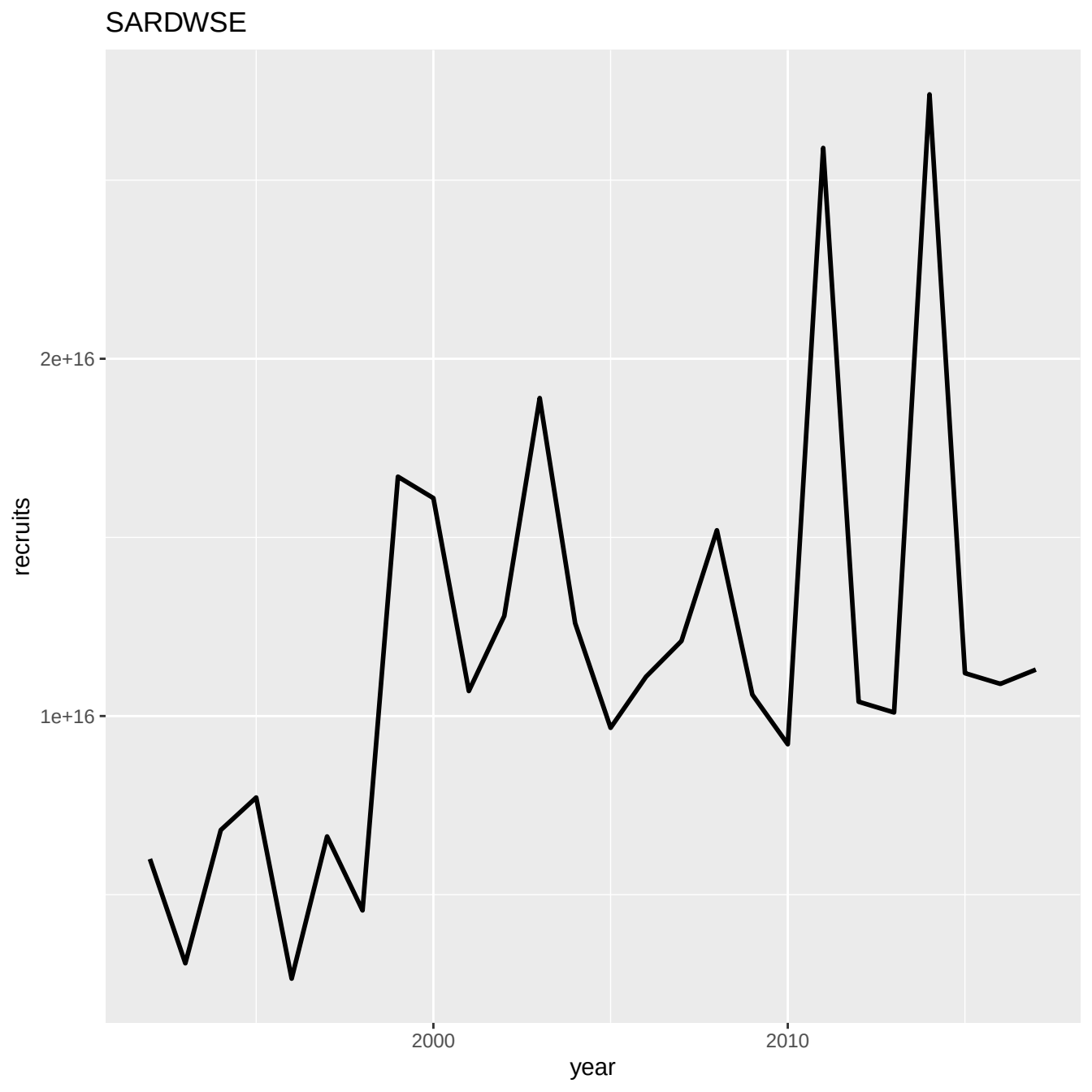

SABLEFPCAN
recruits
4e+06
3e+06
2e+06
1e+06
1970
1980
1990
2000
2010
year

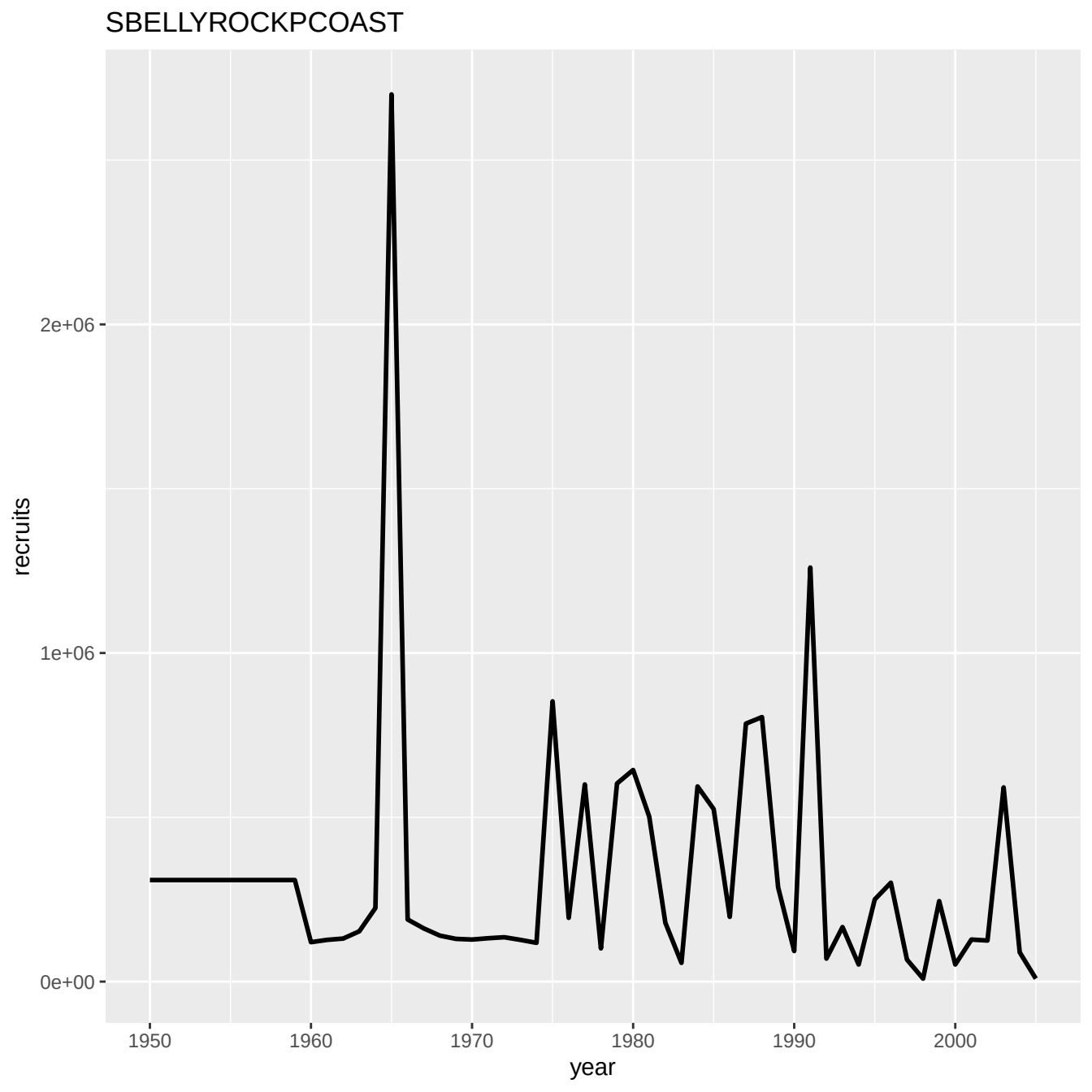

SABLEFPCOAST
recruits
4e+07
2e+07
0e+00
1960
1980
2000
year

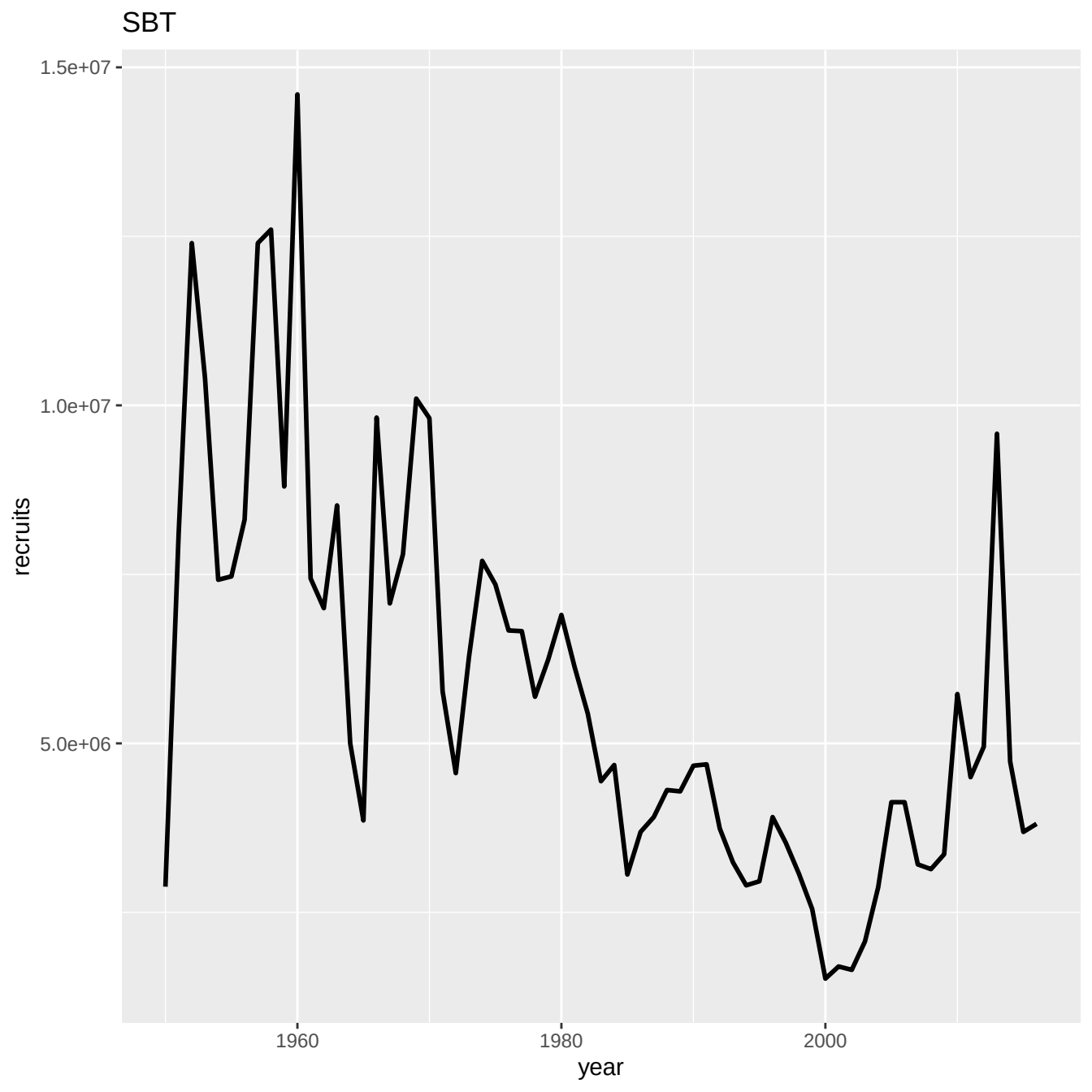

SARDPVIIIc.IXa
recruits
6e+10
4e+10
2e+10
0e+00
1980
1990
2000
2010
year

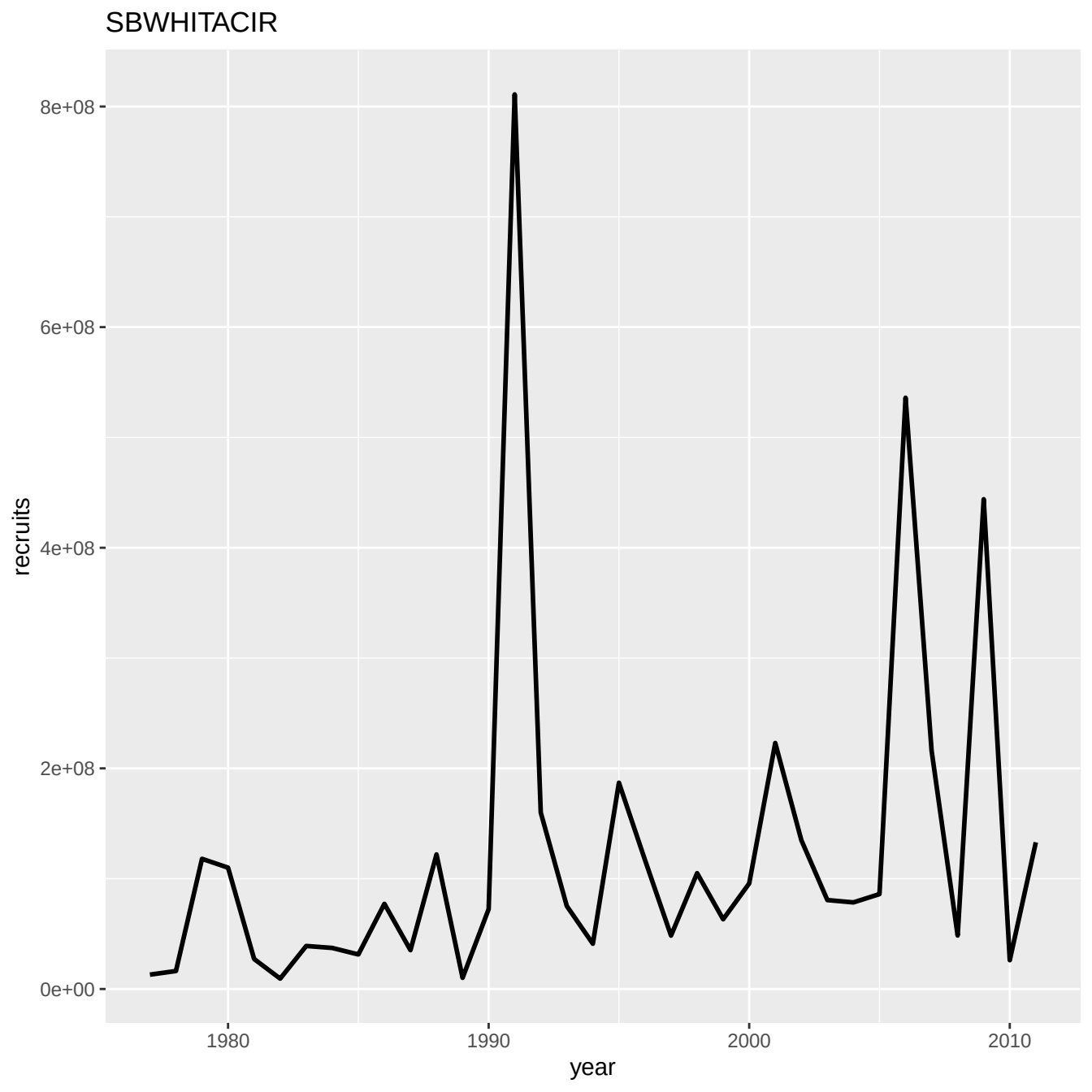

SARDSAS
2.5e+10
2.0e+10
1.5e+10
1.0e+10
5.0e+09
0.0e+00
recruits
1990
2000
2010
year

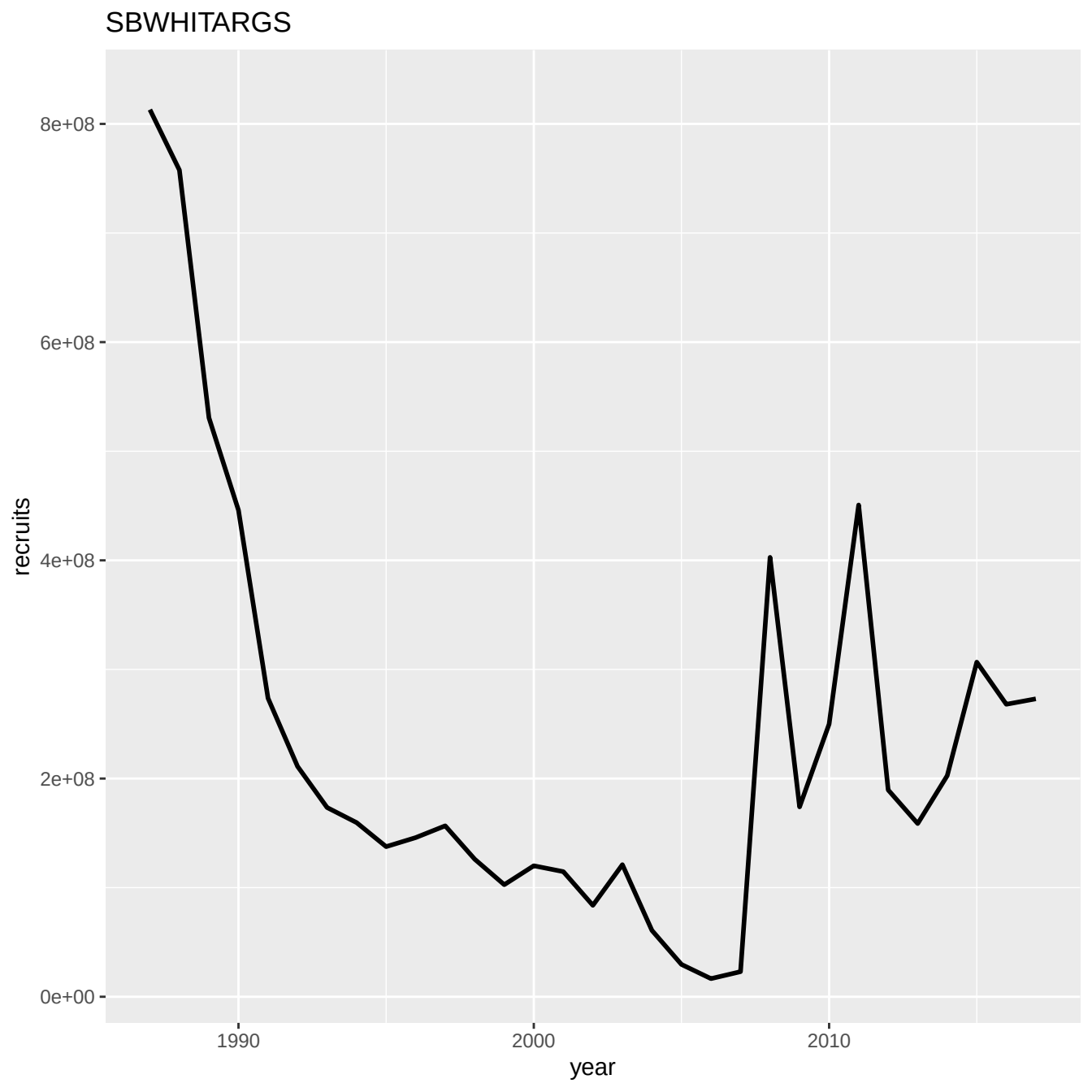

SARDSAW
1.5e+11
1.0e+11
5.0e+10
0.0e+00
recruits
1990
2000
2010
year

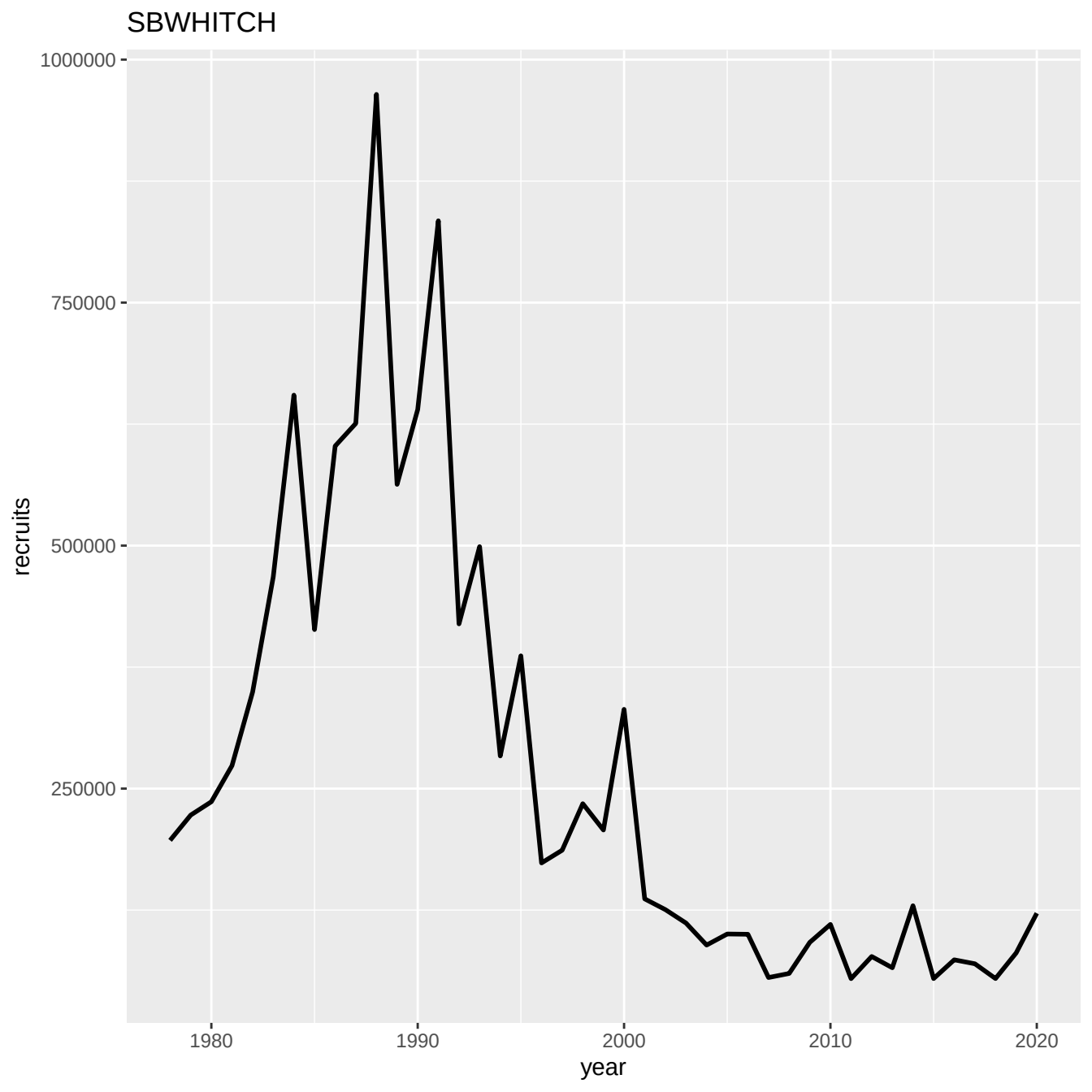

SARDWSE
2e+16
1e+16
recruits
2000
2010
year

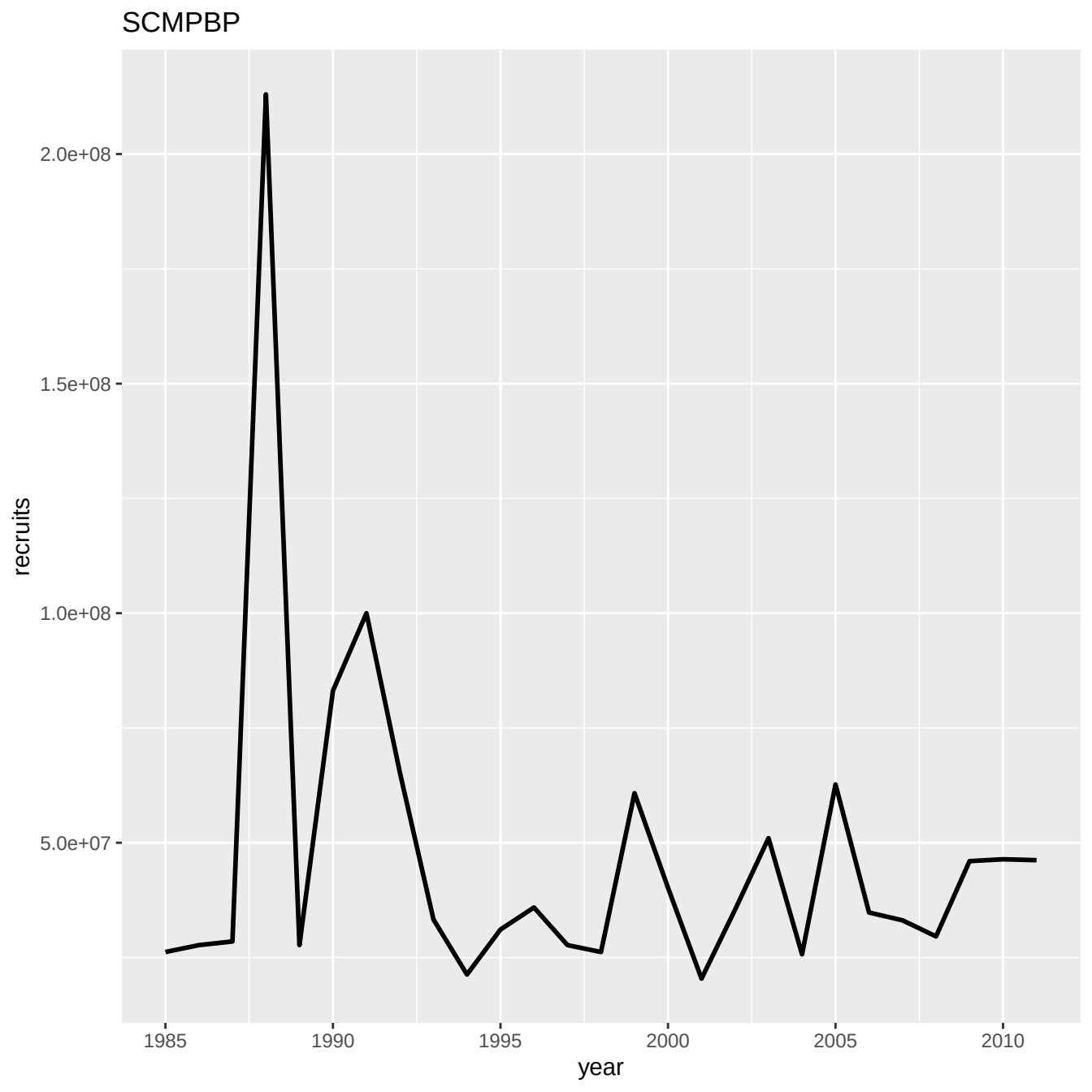

SBELLYROCKPCOAST
recruits
2e+06
1e+06
0e+00
1950
1960
1970
1980
1990
2000
year

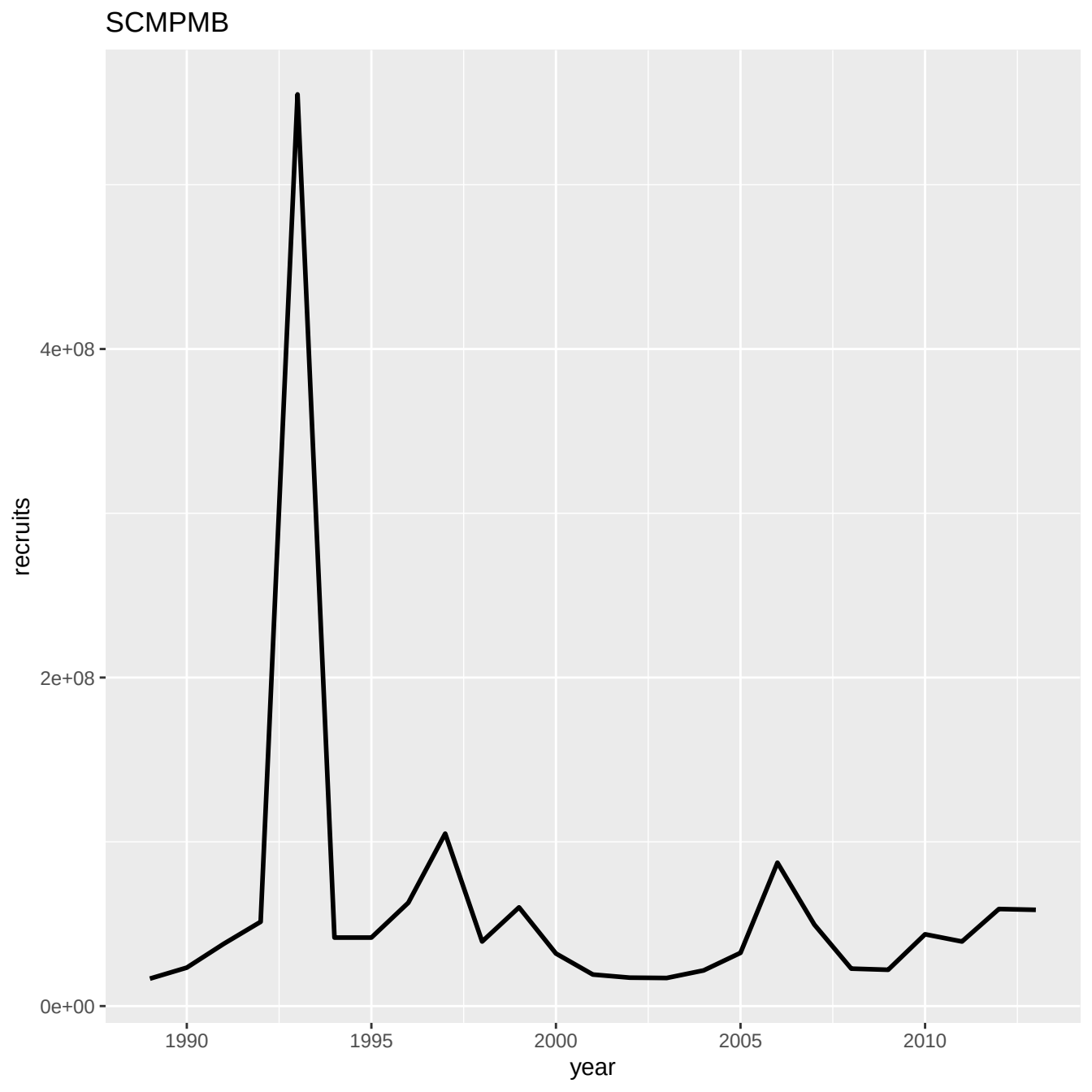

SBT
1.5e+07
1.0e+07
5.0e+06
recruits
1960
1980
2000
year

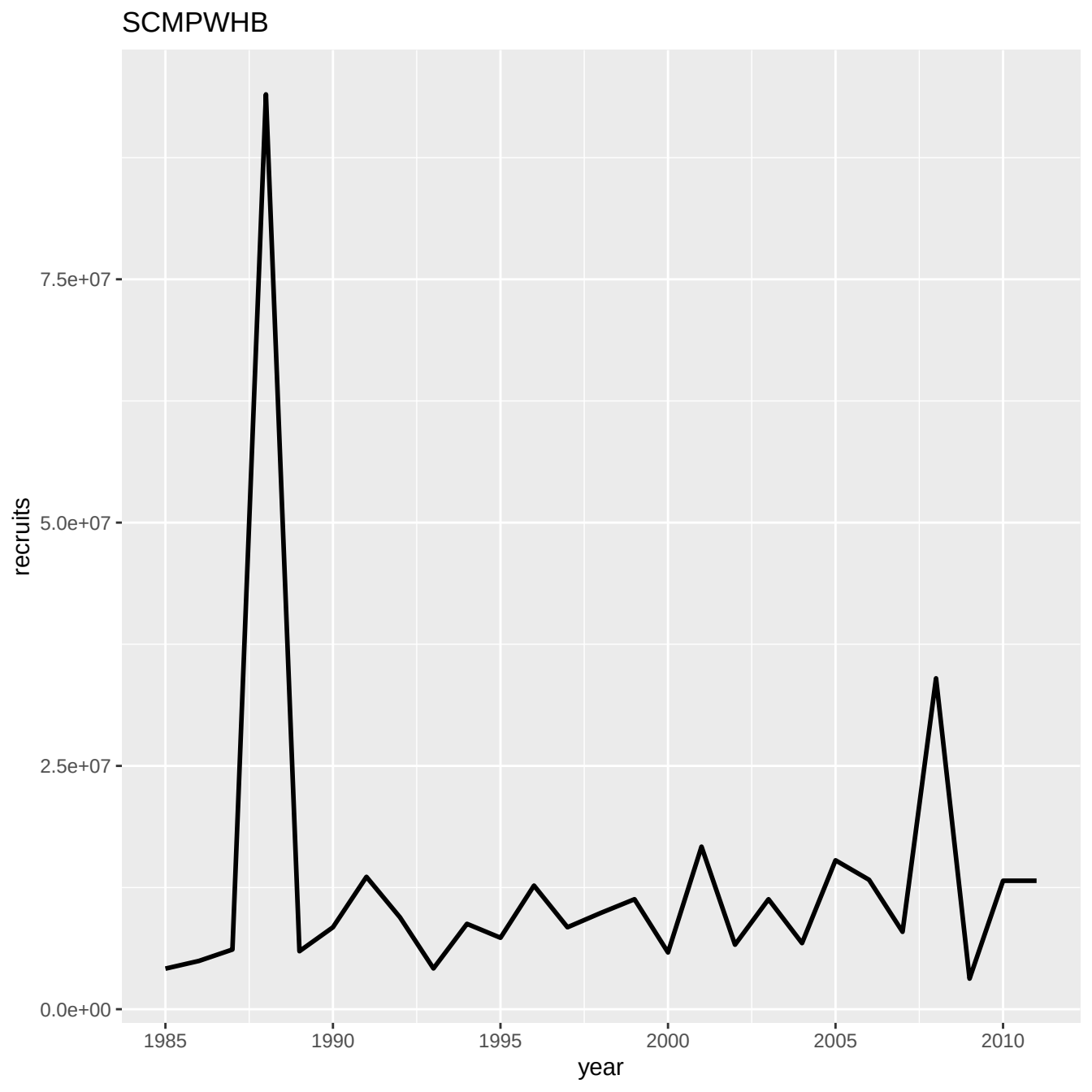

SBWHITACIR
recruits
8e+08
6e+08
4e+08
2e+08
0e+00
1980
1990
2000
2010
year

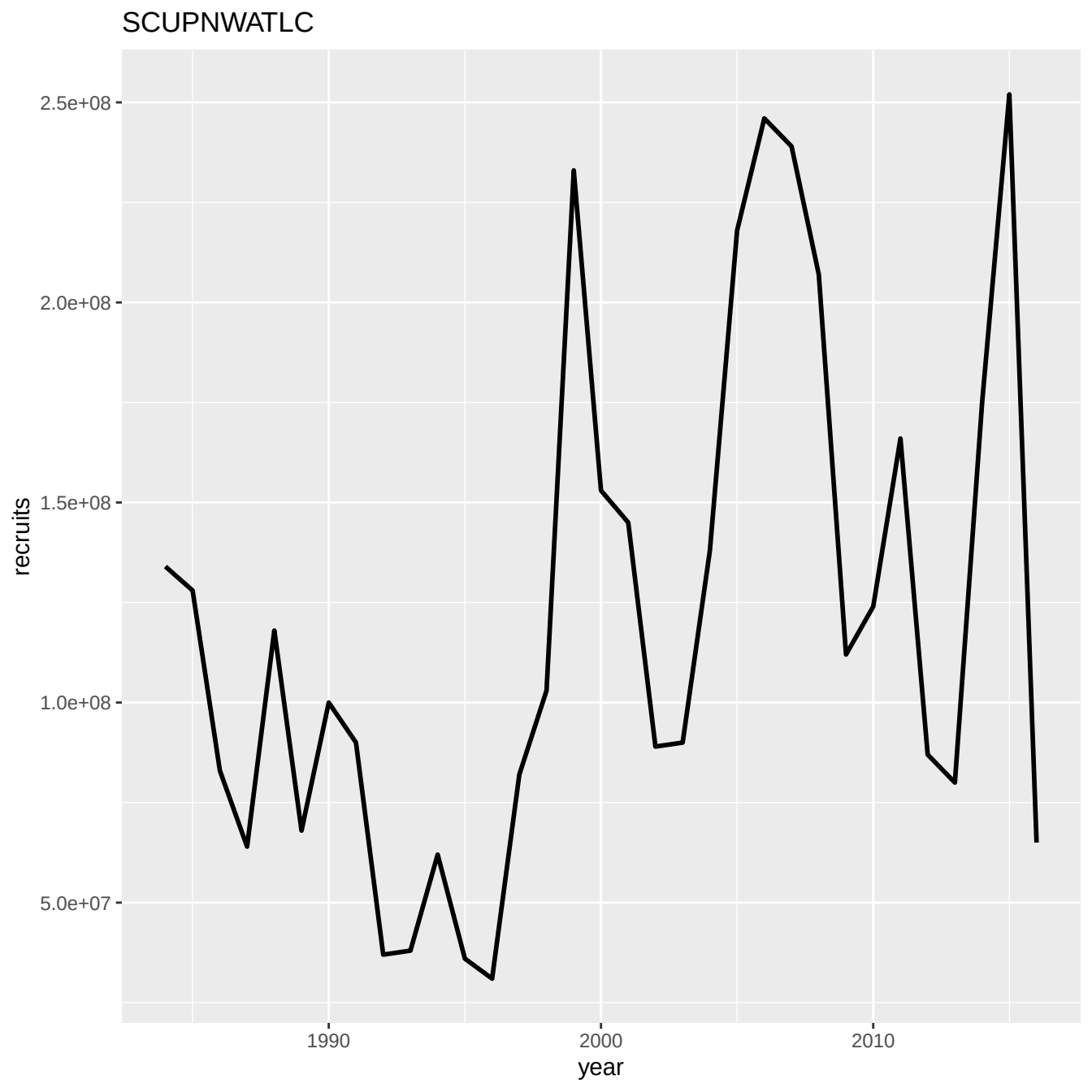

SBWHITARGS
recruits
8e+08
6e+08
4e+08
2e+08
0e+00
1990
2000
2010
year

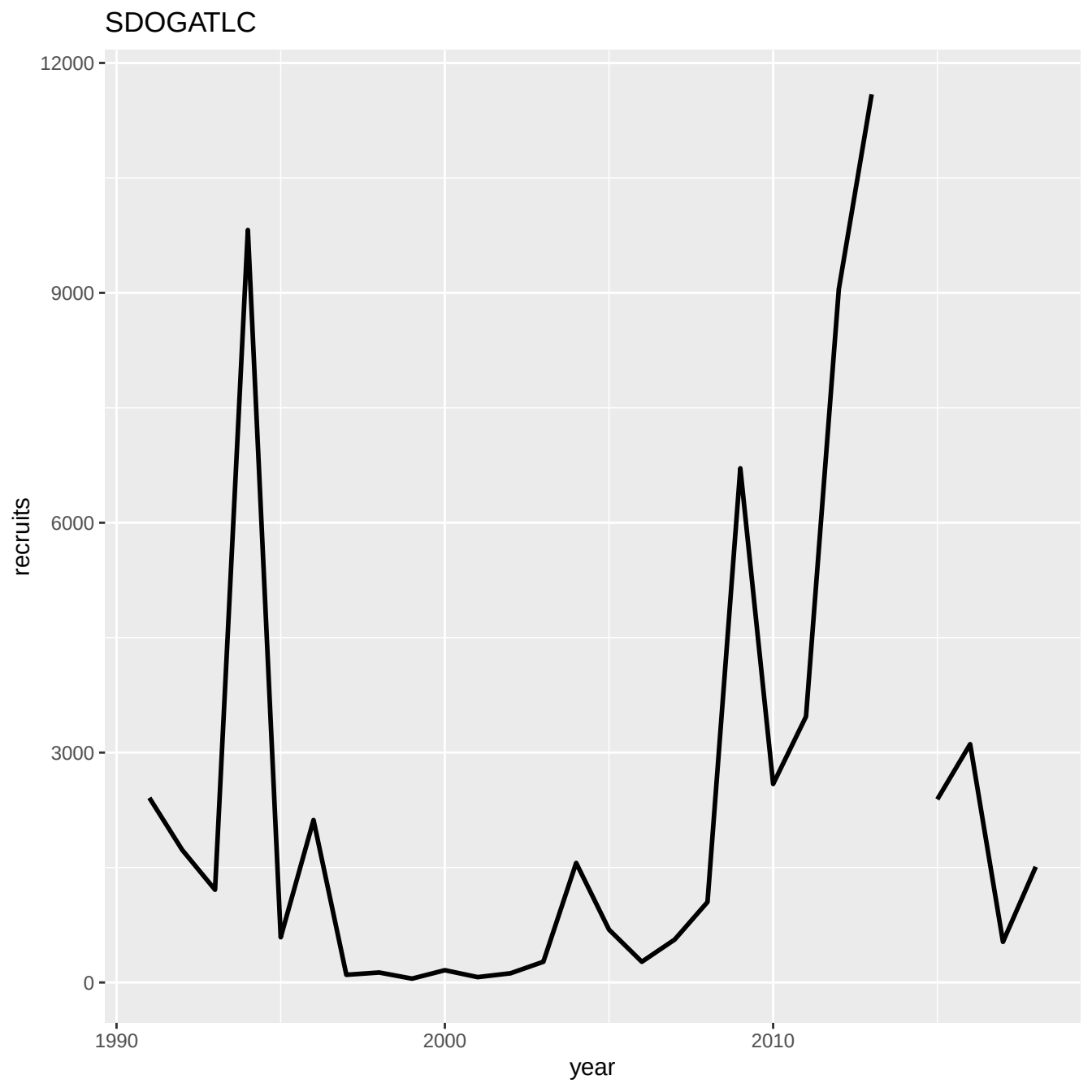

SBWHITCH
1000000
750000
500000
250000
recruits
1980
1990
2000
2010
2020
year

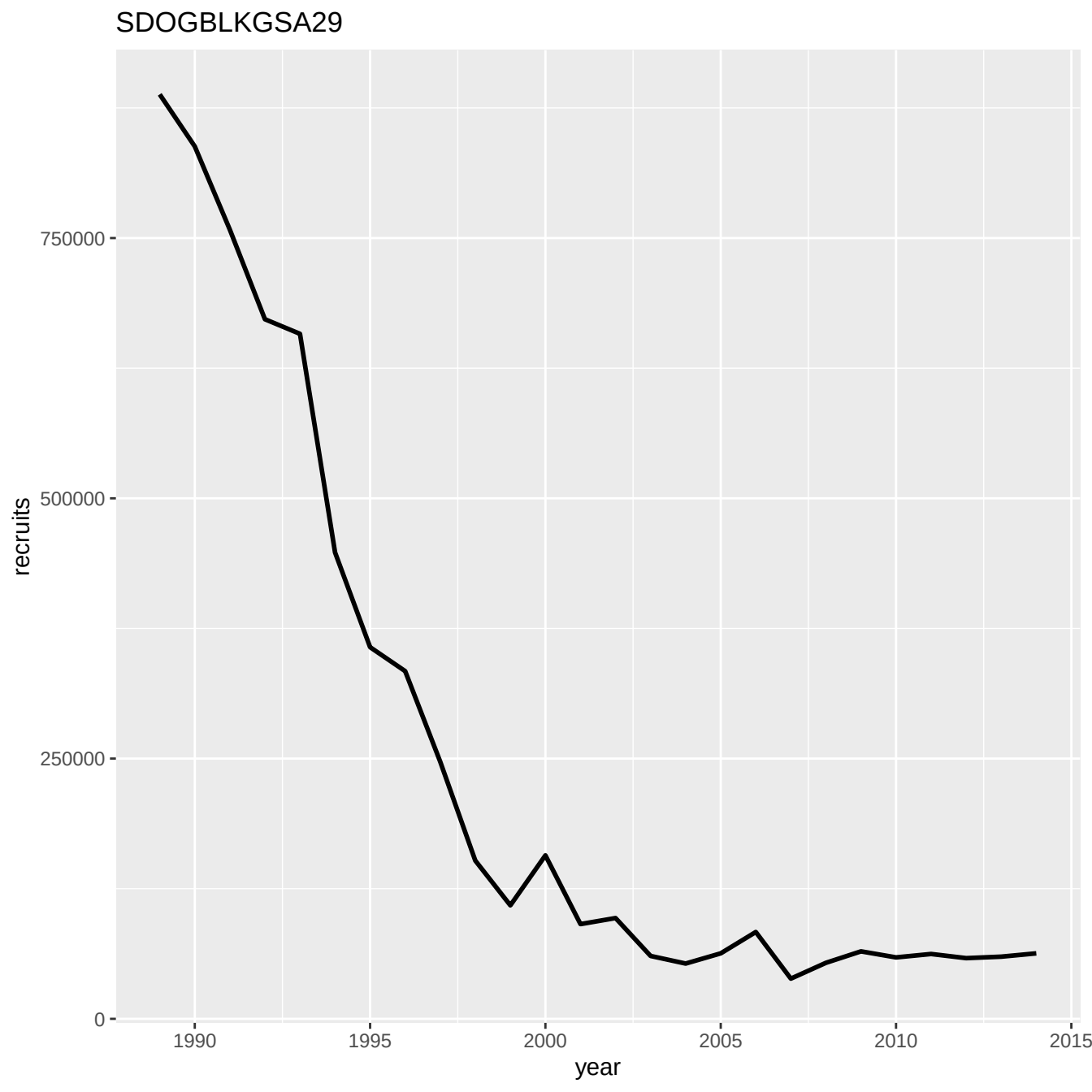

SCMPBP
2.0e+08
1.5e+08
1.0e+08
5.0e+07
recruits
1985
1990
1995
2000
2005
2010
year

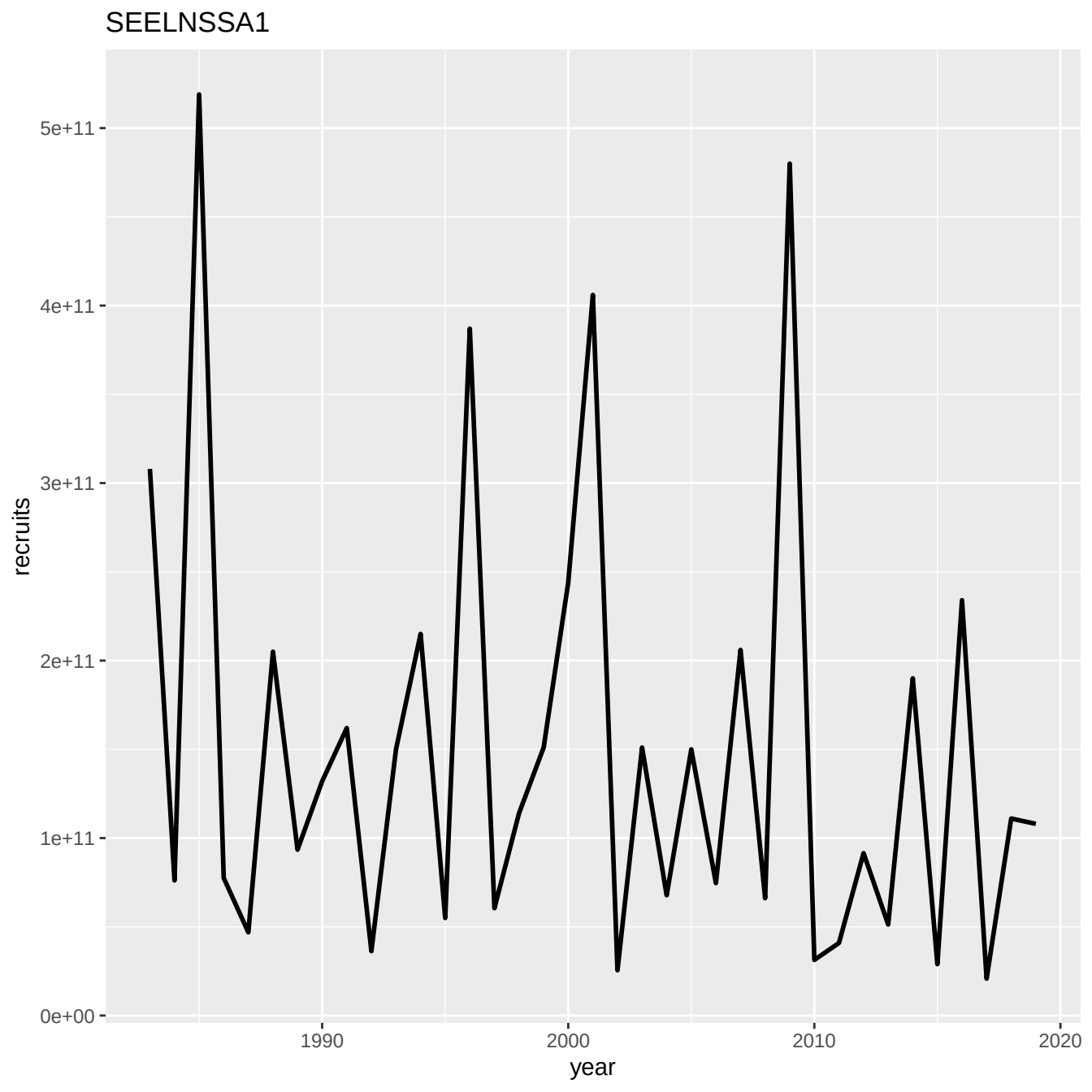

SCMPMB
recruits
4e+08
2e+08
0e+00
1990
1995
2000
2005
2010
year

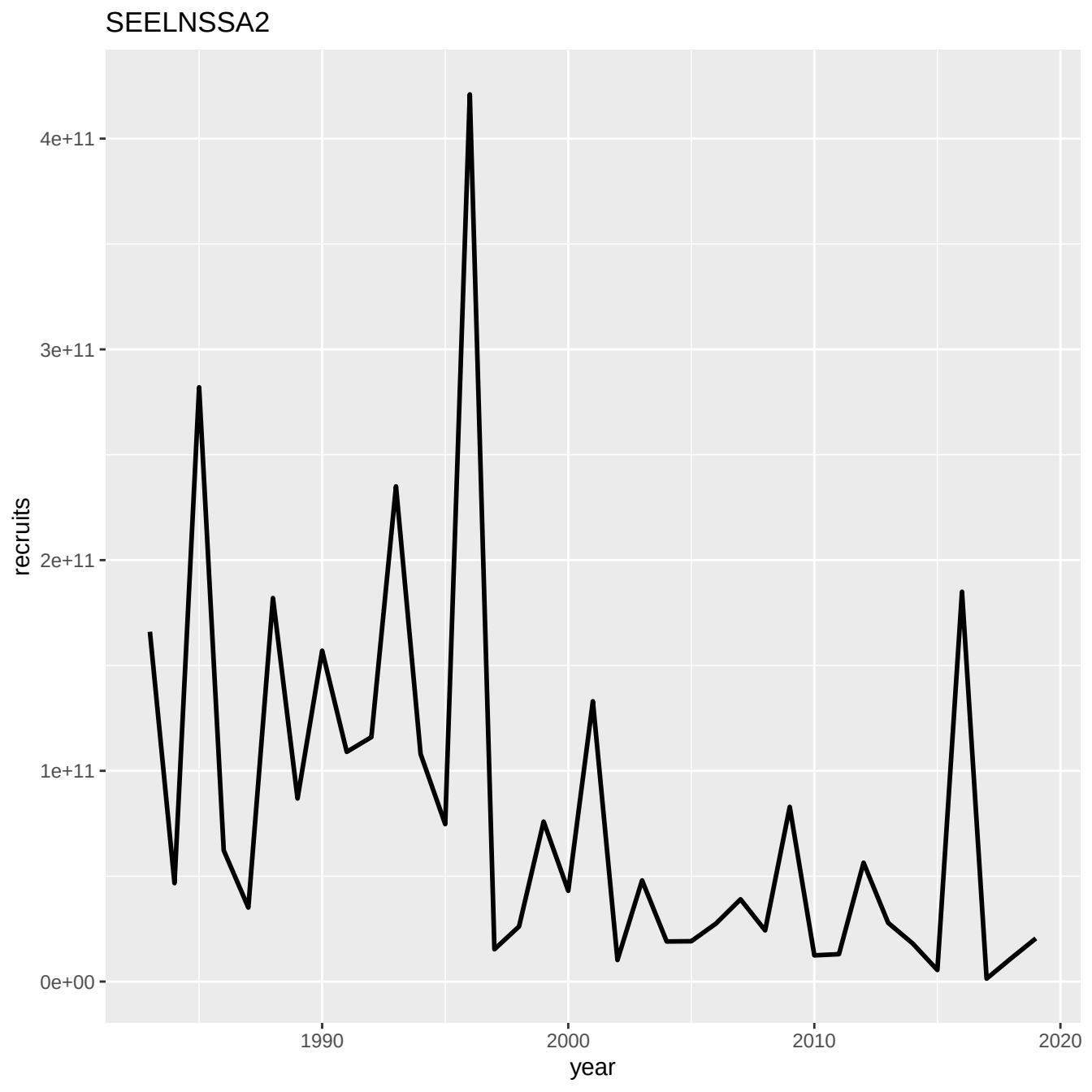

SCMPWHB
recruits
7.5e+07
5.0e+07
2.5e+07
0.0e+00
1985
1990
1995
2000
2005
2010
year

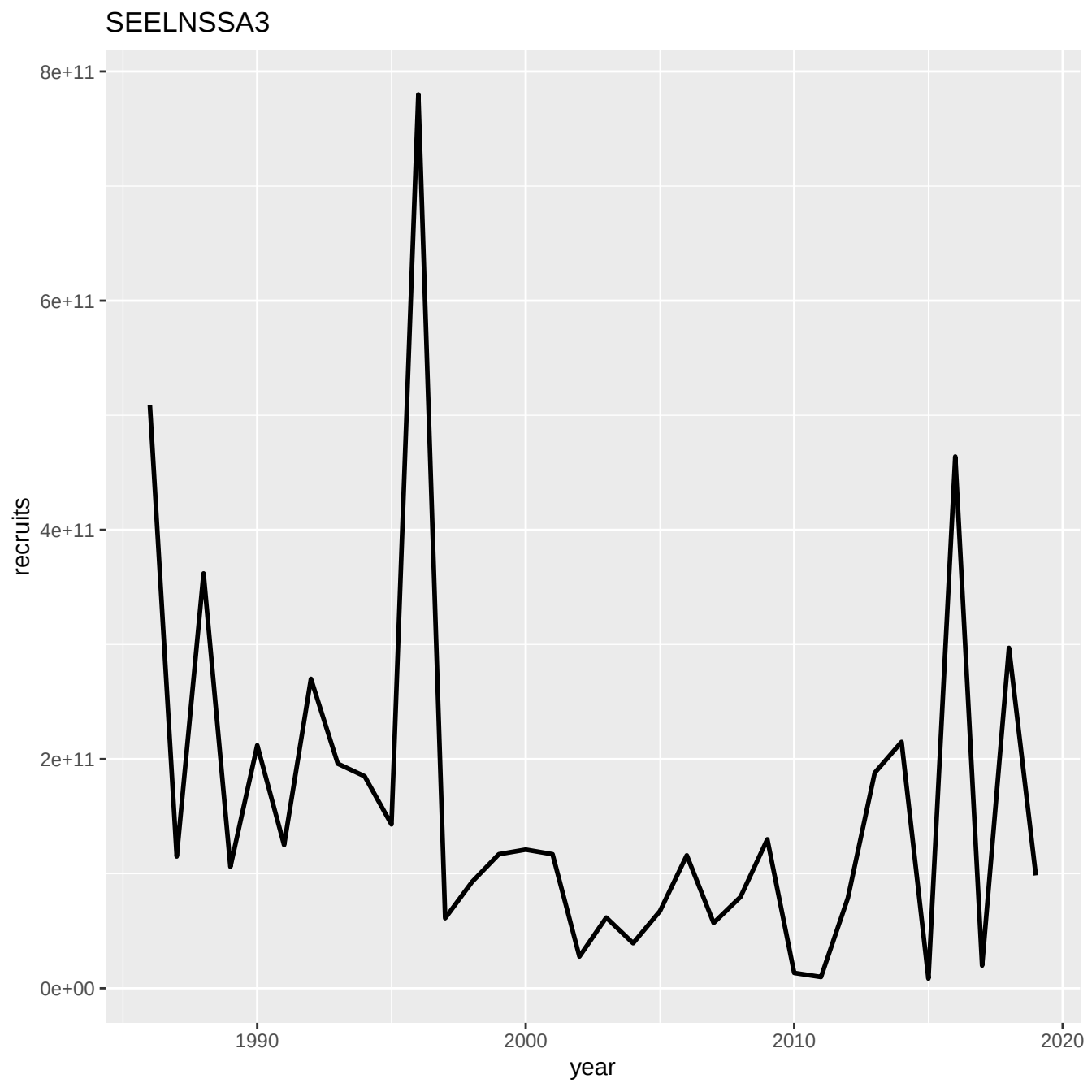

SCUPNWATLC
2.5e+08
2.0e+08
1.5e+08
1.0e+08
5.0e+07
recruits
1990
2000
2010
year

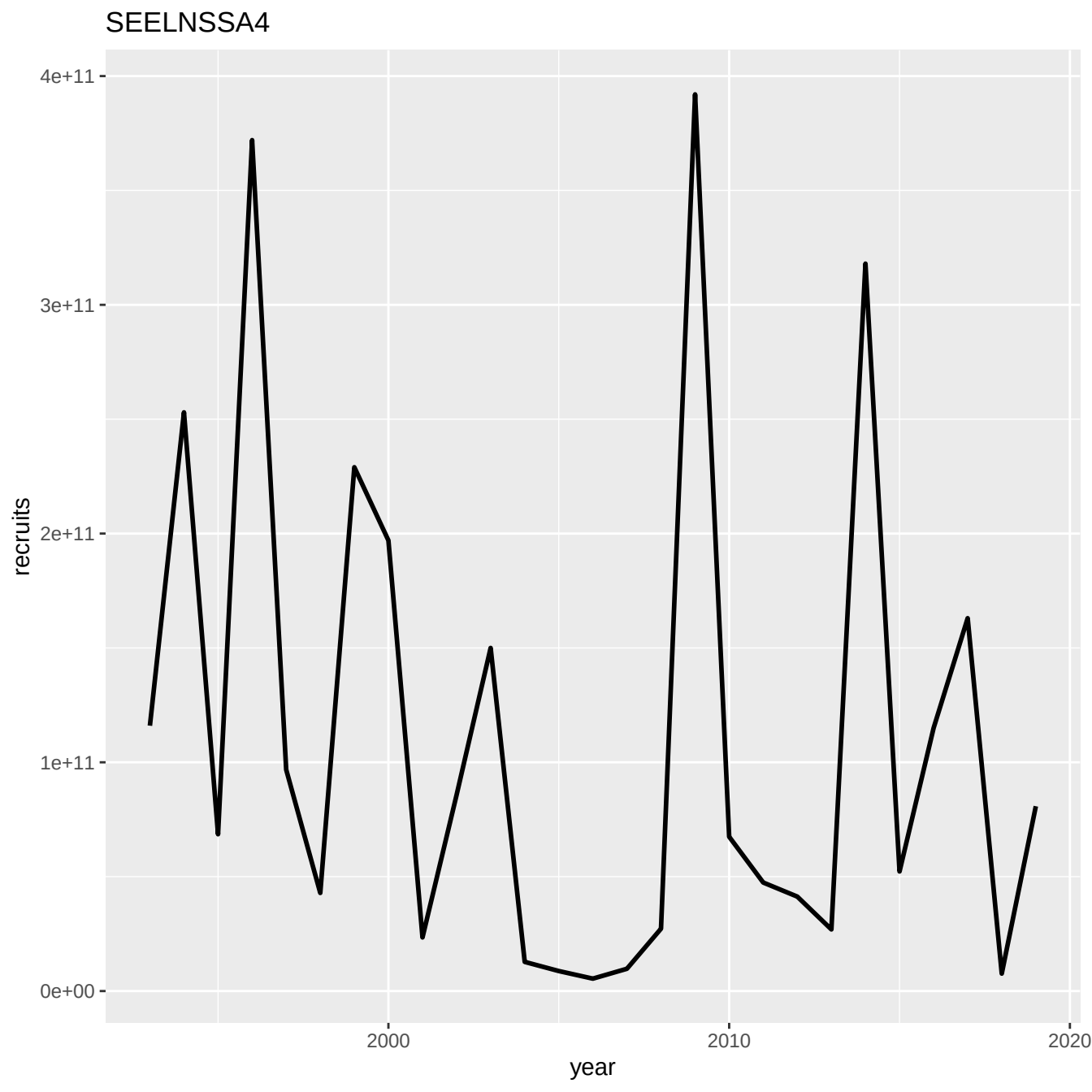

SDOGATLC
12000
9000
6000
3000
0
recruits
1990
2000
2010
year

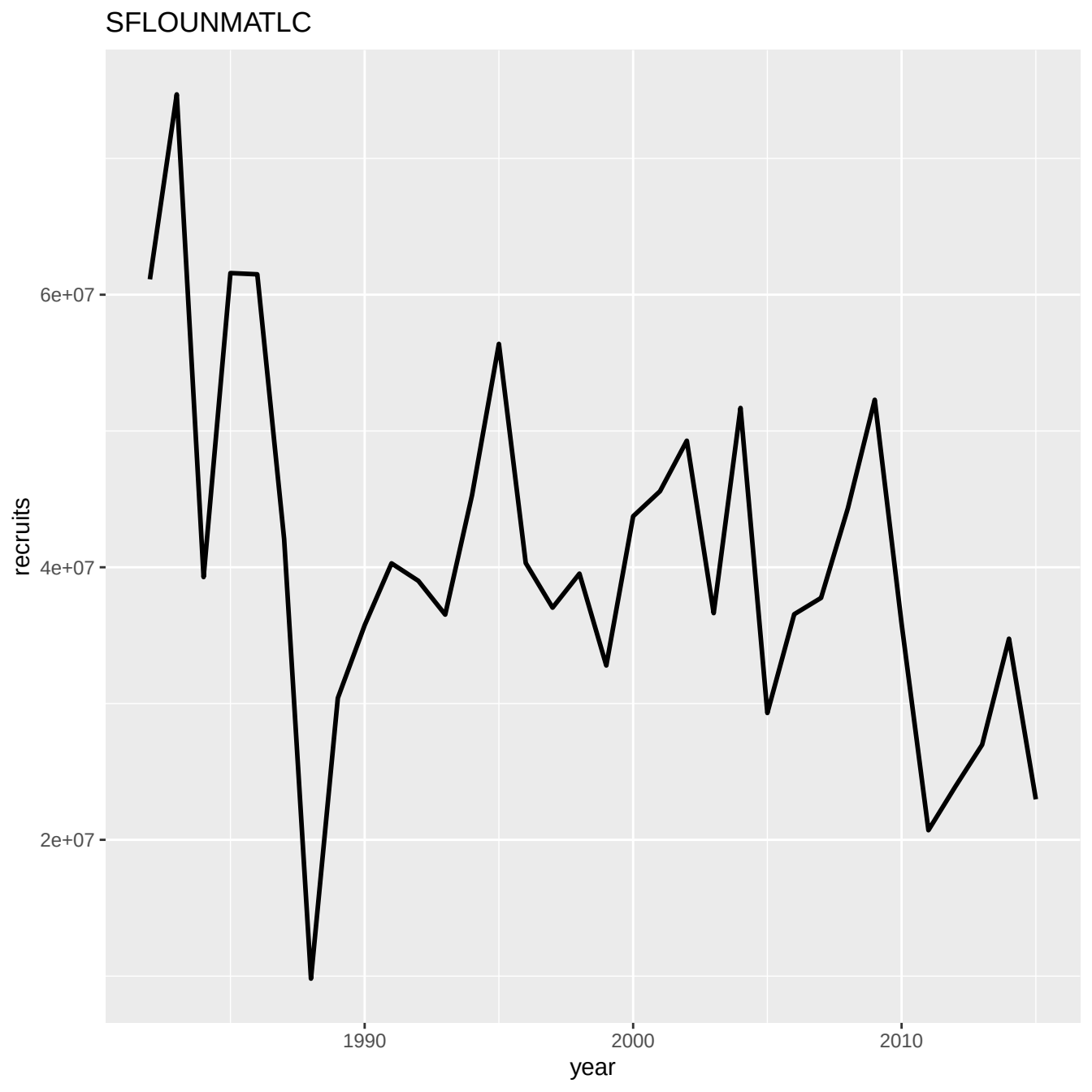

SDOGBLKGSA29
recruits
750000
500000
250000
0
1990
1995
2000
2005
2010
2015
year

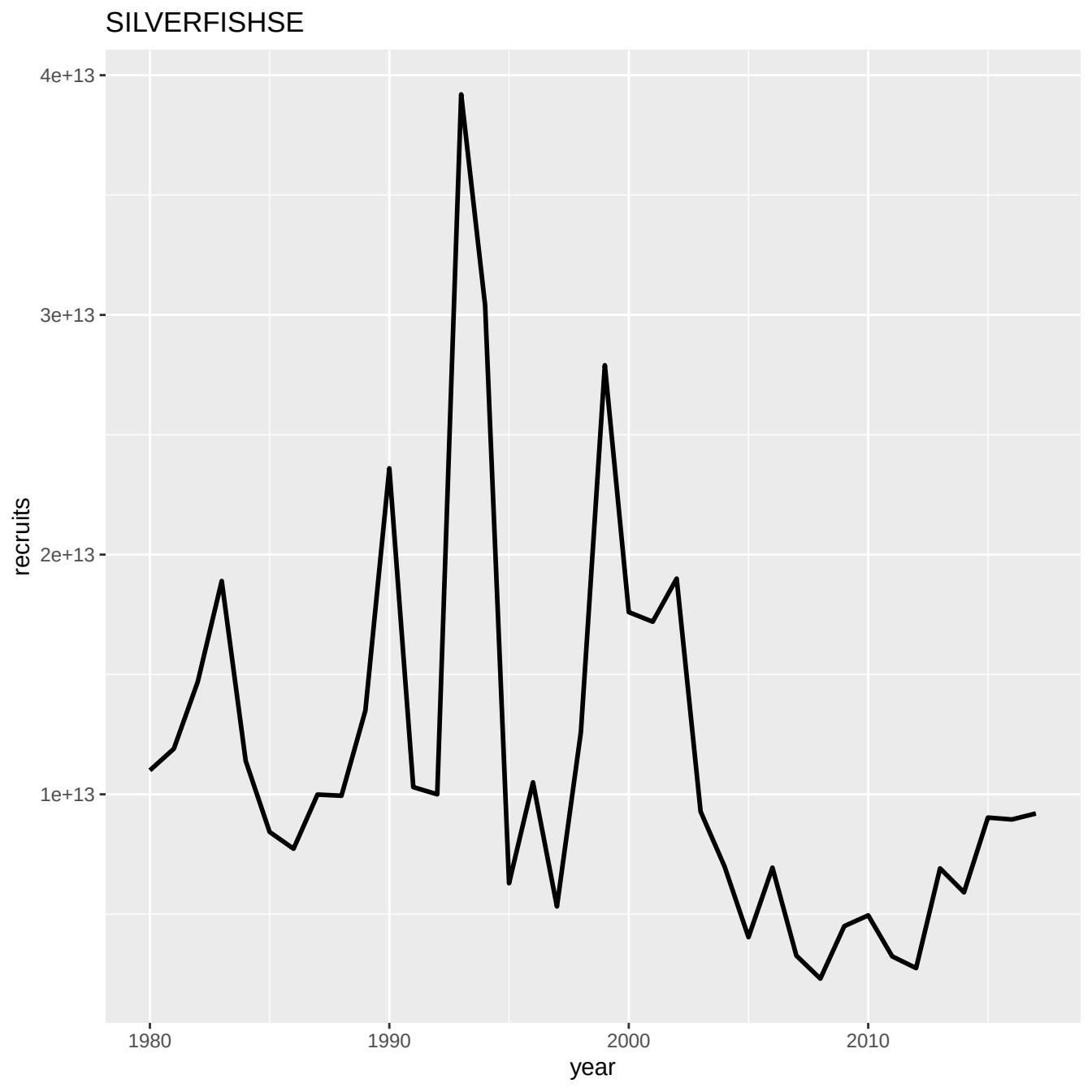

SEELNSSA1
recruits
5e+11
4e+11
3e+11
2e+11
1e+11
0e+00
1990
2000
2010
2020
year

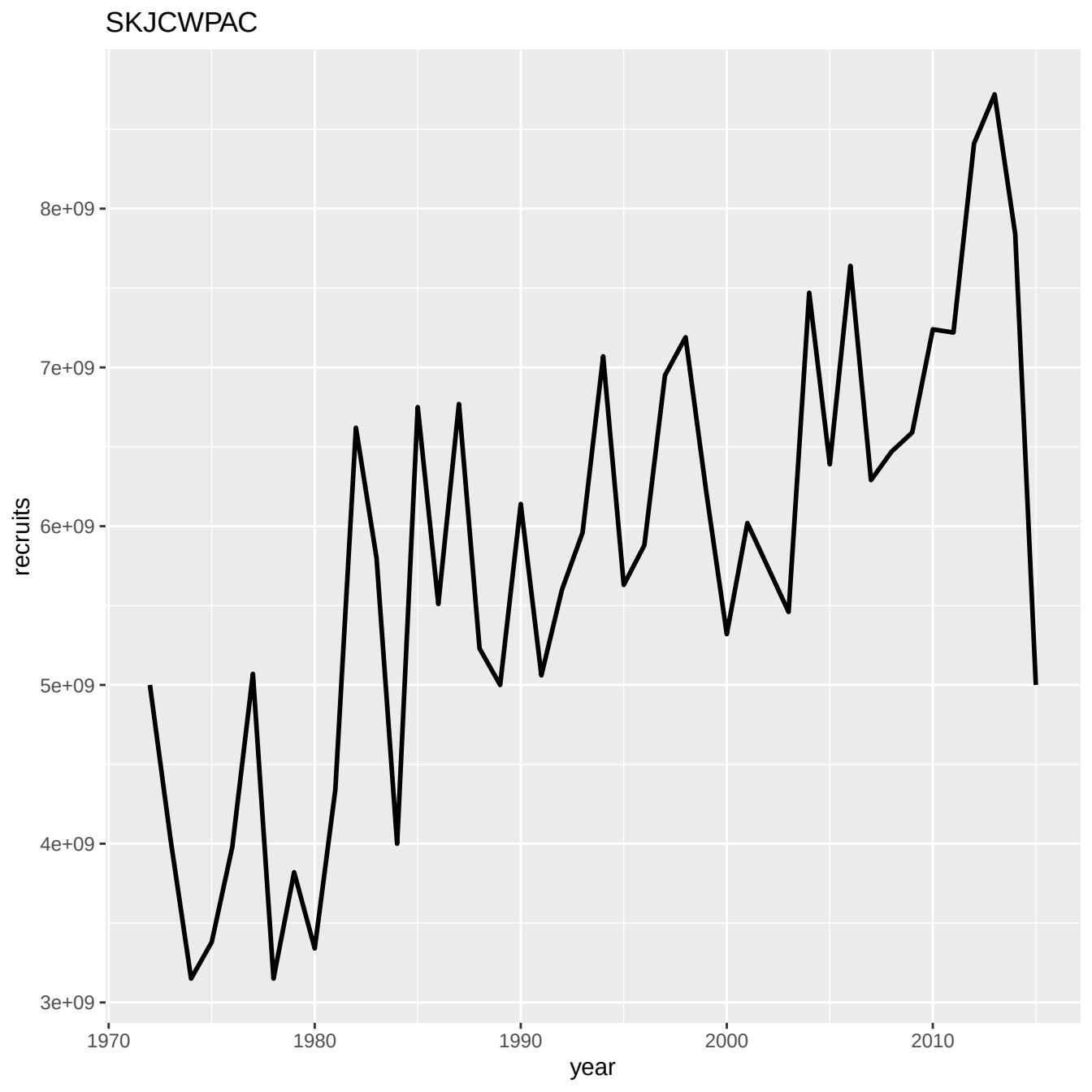

SEELNSSA2
4e+11
3e+11
2e+11
1e+11
0e+00
recruits
1990
2000
2010
2020
year

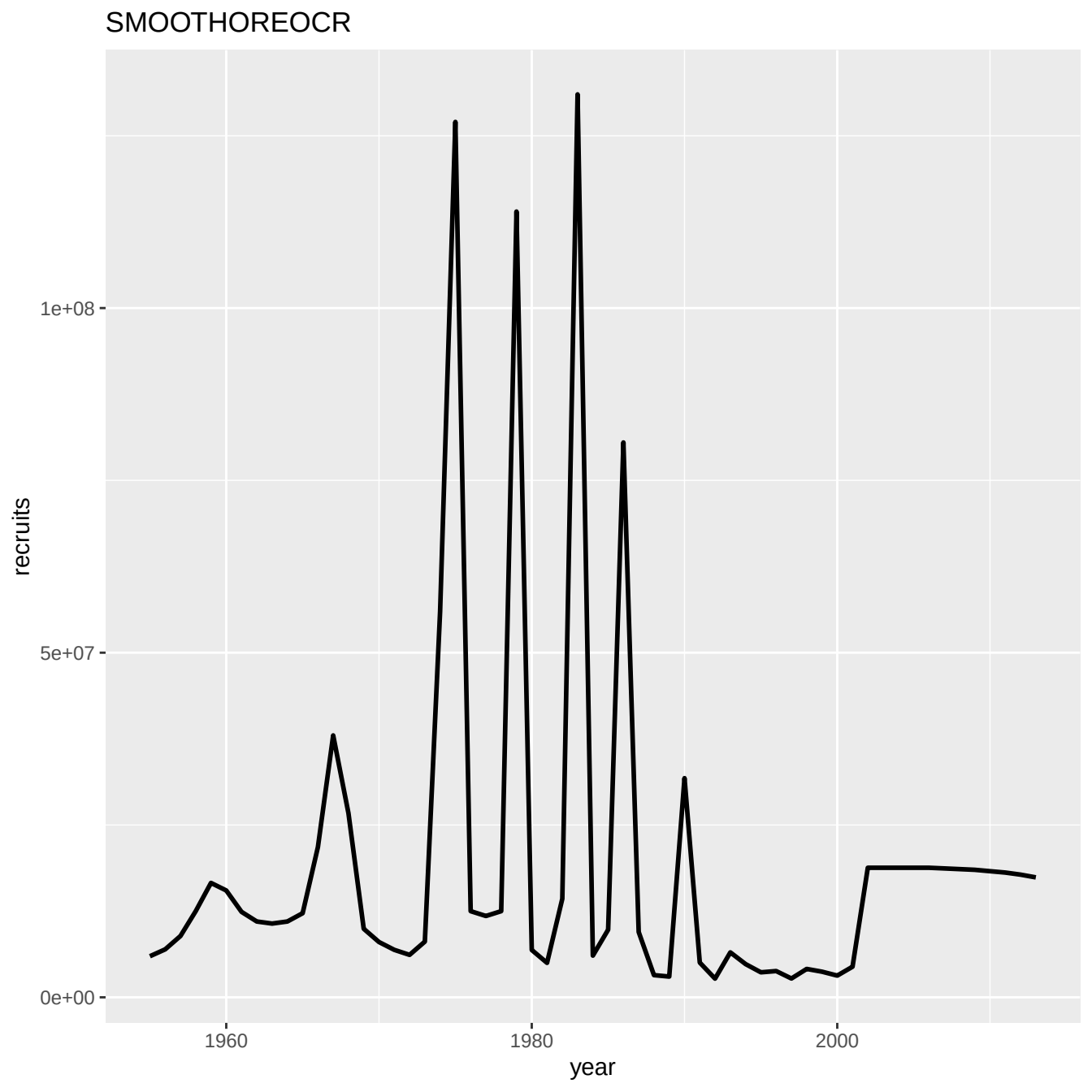

SEELNSSA3
8e+11
6e+11
4e+11
2e+11
0e+00
recruits
1990
2000
2010
2020
year

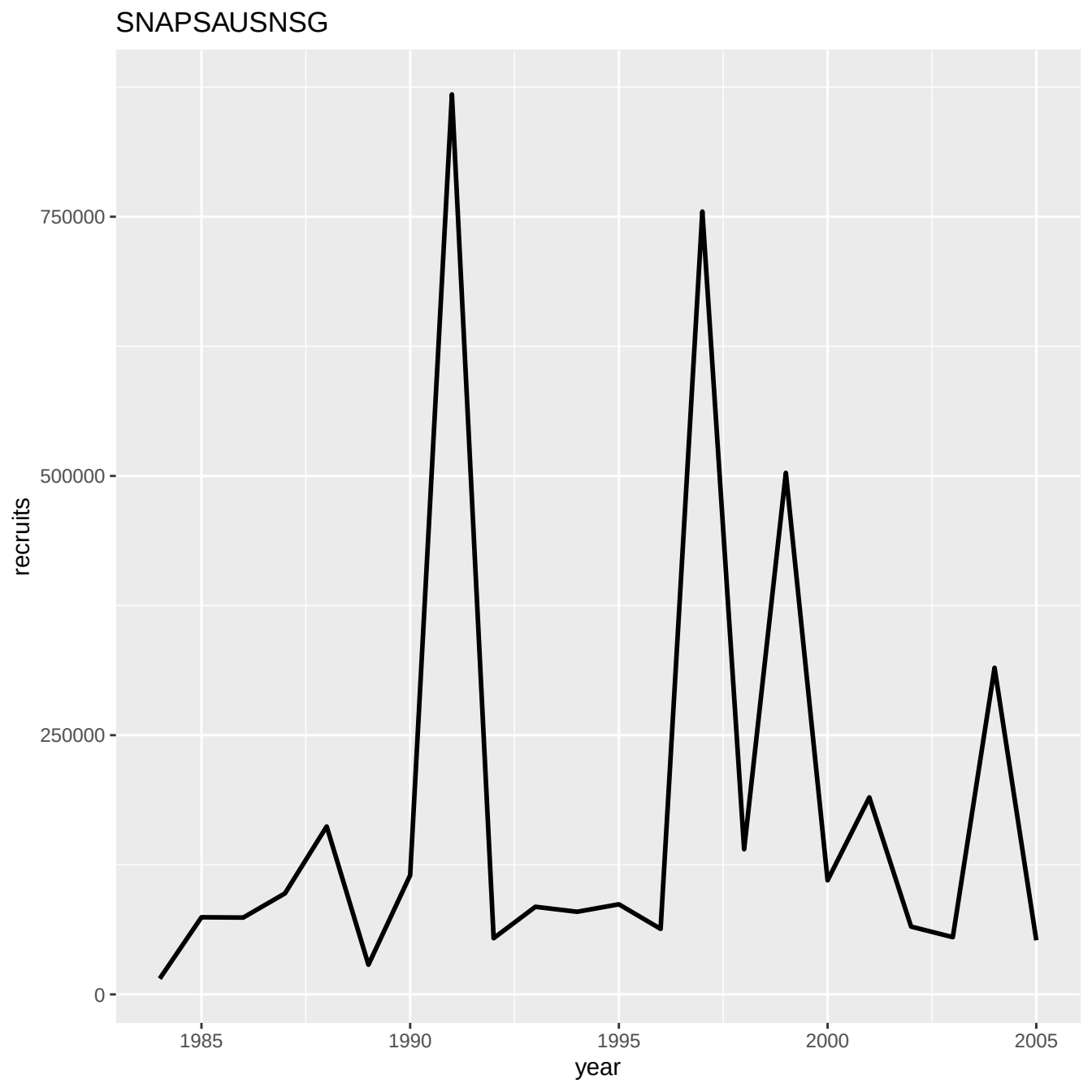

SEELNSSA4
4e+11
3e+11
2e+11
1e+11
0e+00
recruits
2000
2010
2020
year

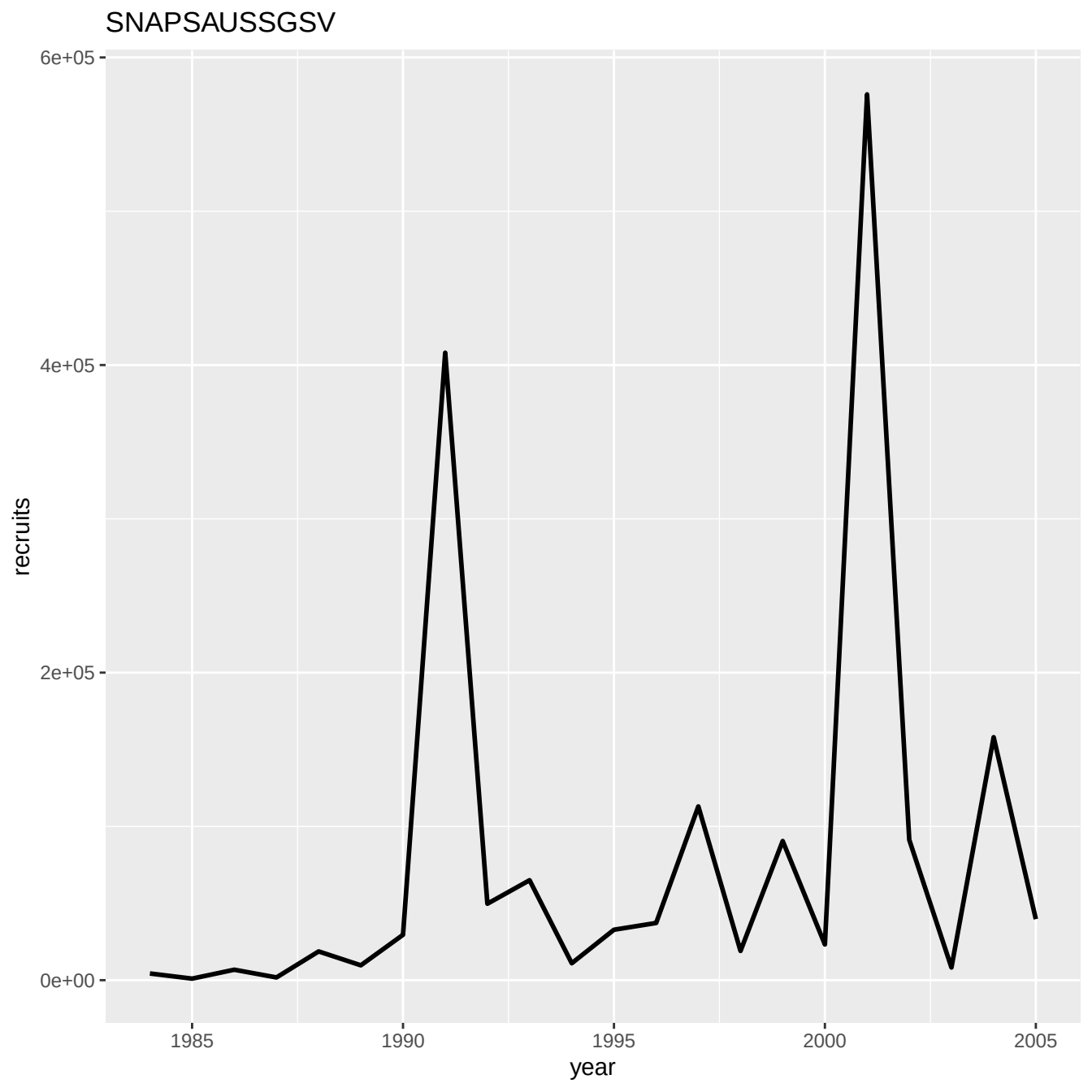

SFLOUNMATLC
recruits
6e+07
4e+07
2e+07
1990
2000
2010
year

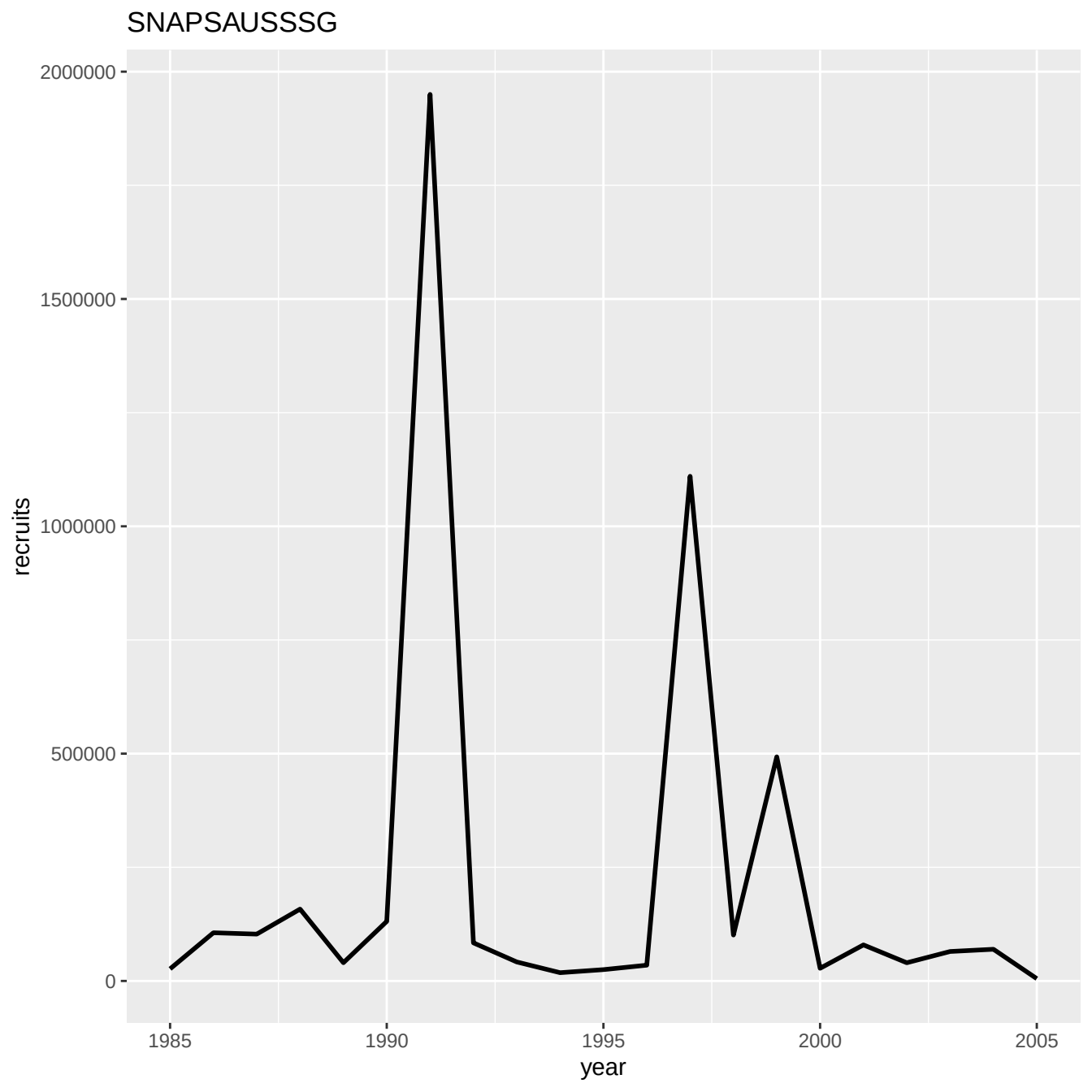

SILVERFISHSE
4e+13
3e+13
2e+13
1e+13
recruits
1980
1990
2000
2010
year

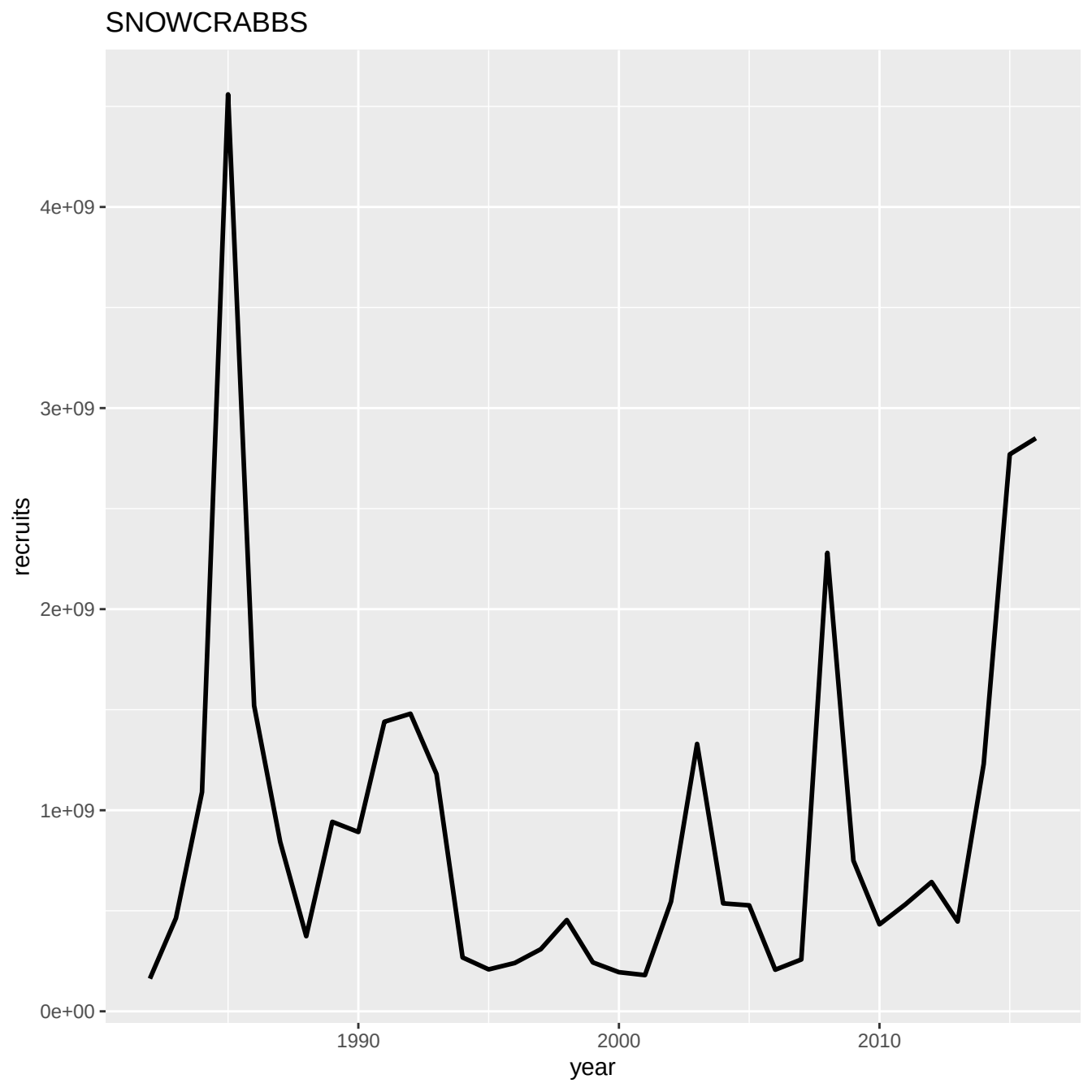

SKJCWPAC
recruits
8e+09
7e+09
6e+09
5e+09
4e+09
3e+09
1970
1980
1990
2000
2010
year

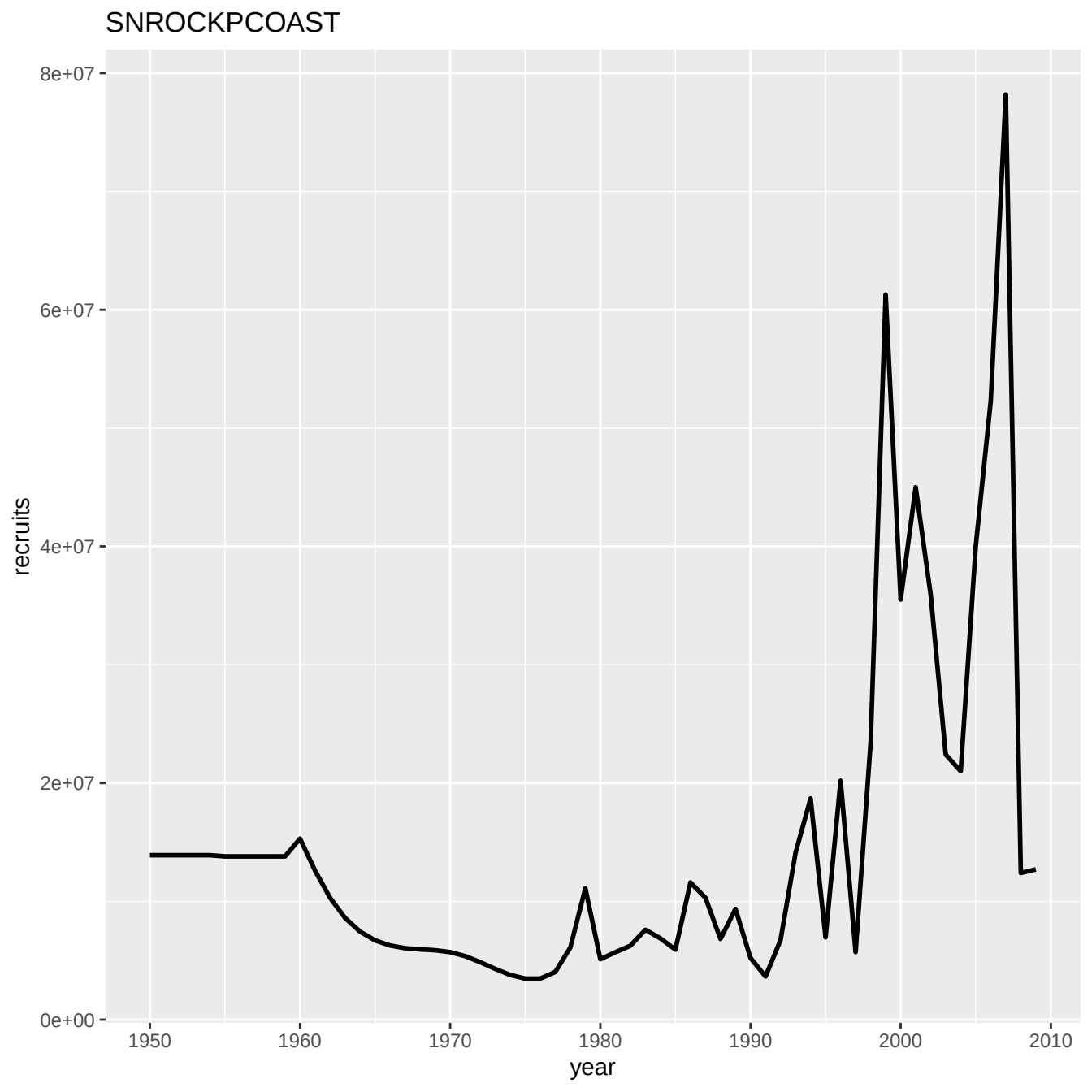

SMOOTHOREOCR
recruits
1e+08
5e+07
0e+00
1960
1980
2000
year

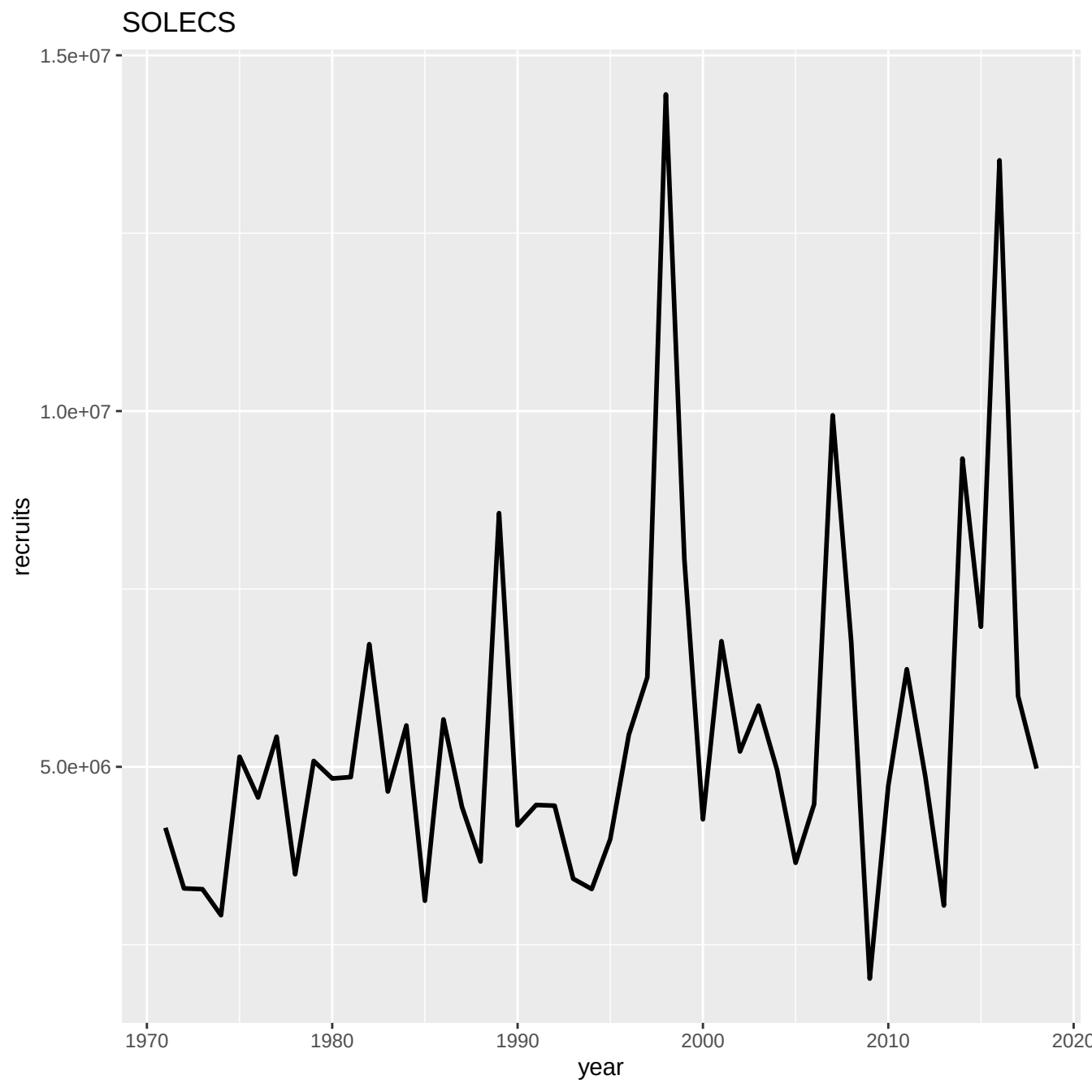

SNAPSAUSNSG
recruits
750000
500000
250000
0
1985
1990
1995
2000
2005
year

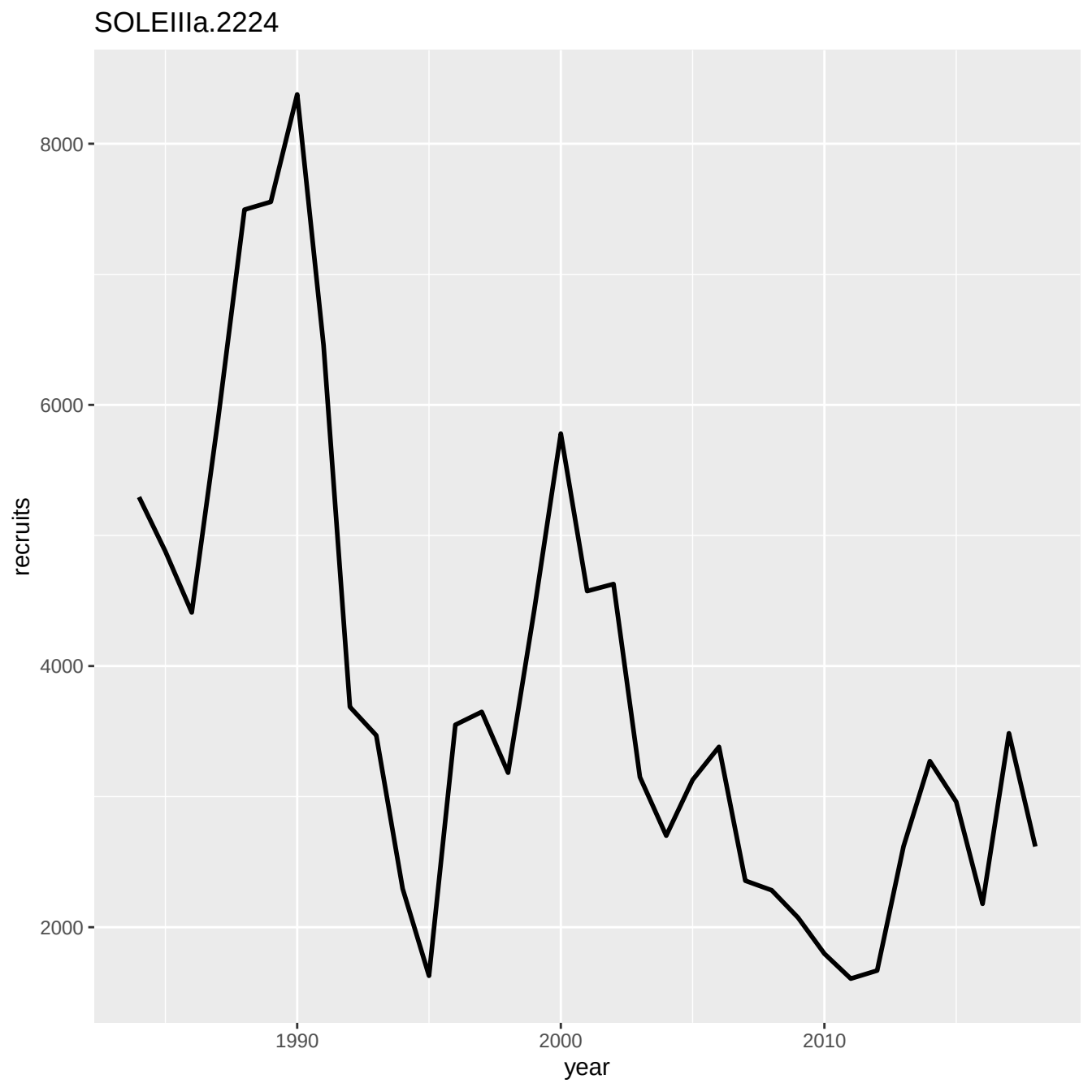

SNAPSAUSSGSV
6e+05
4e+05
2e+05
0e+00
recruits
1985
1990
1995
2000
2005
year

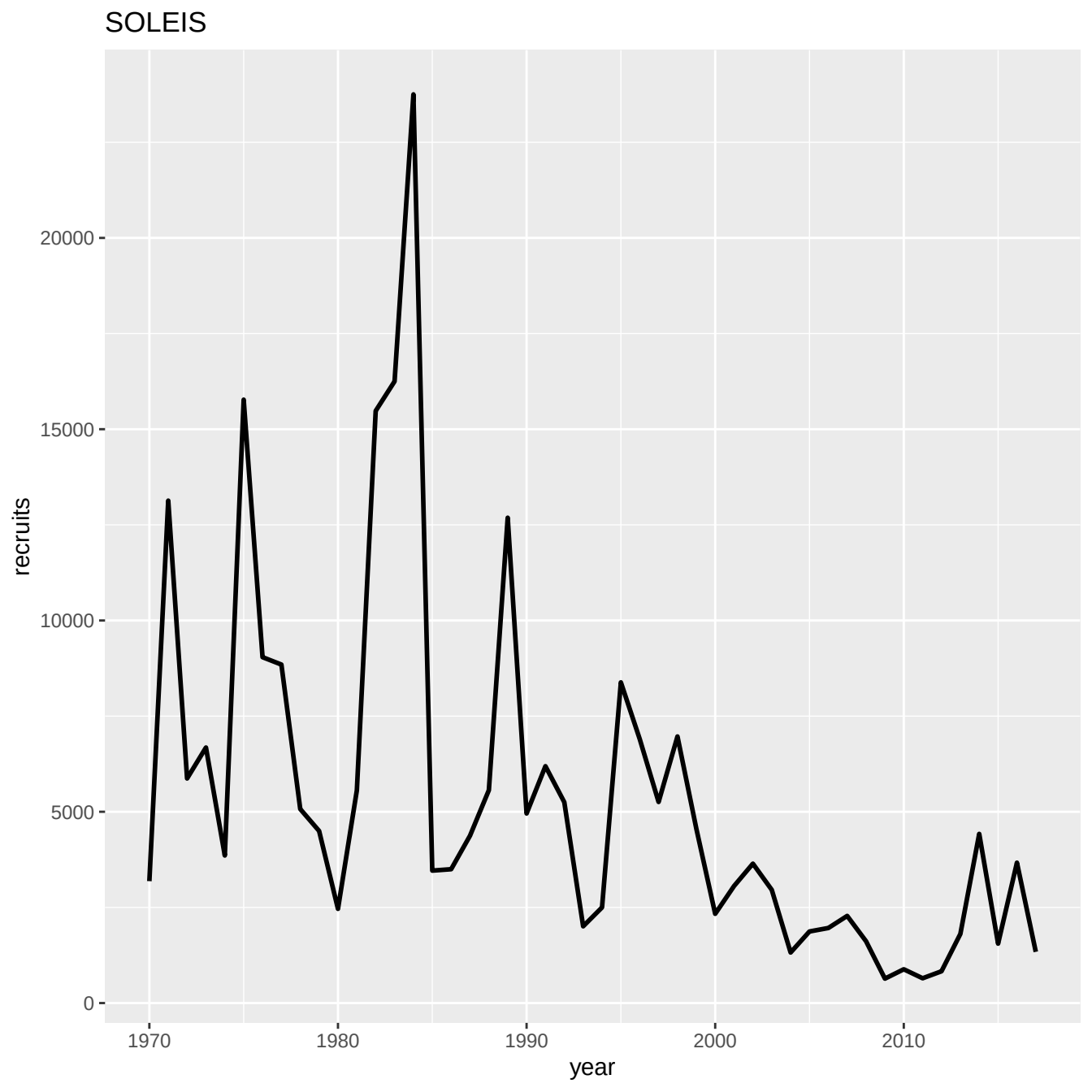

SNAPSAUSSSG
2000000
1500000
1000000
500000
0
recruits
1985
1990
1995
2000
2005
year

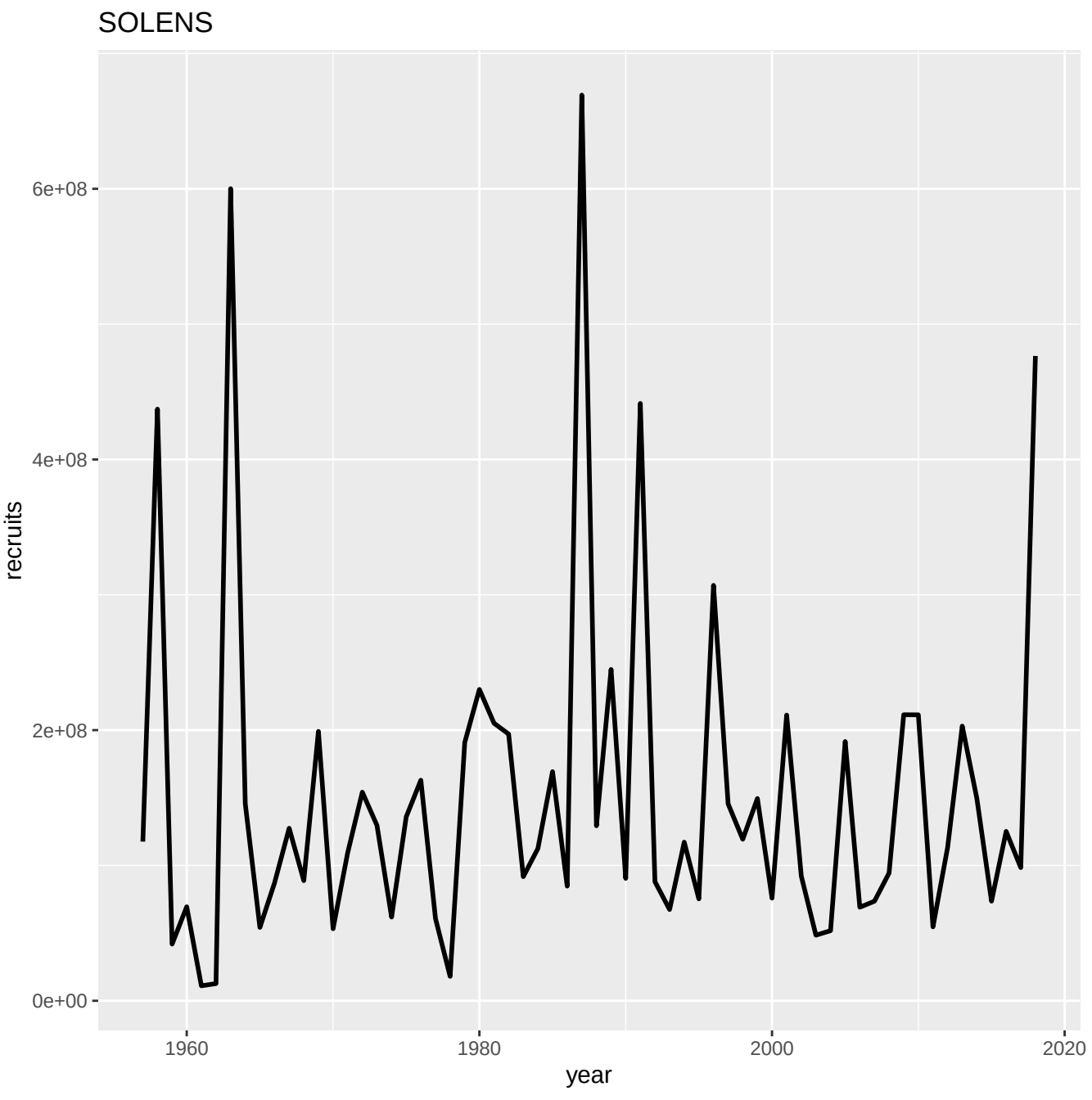

SNOWCRABBS
recruits
4e+09
3e+09
2e+09
1e+09
0e+00
1990
2000
2010
year

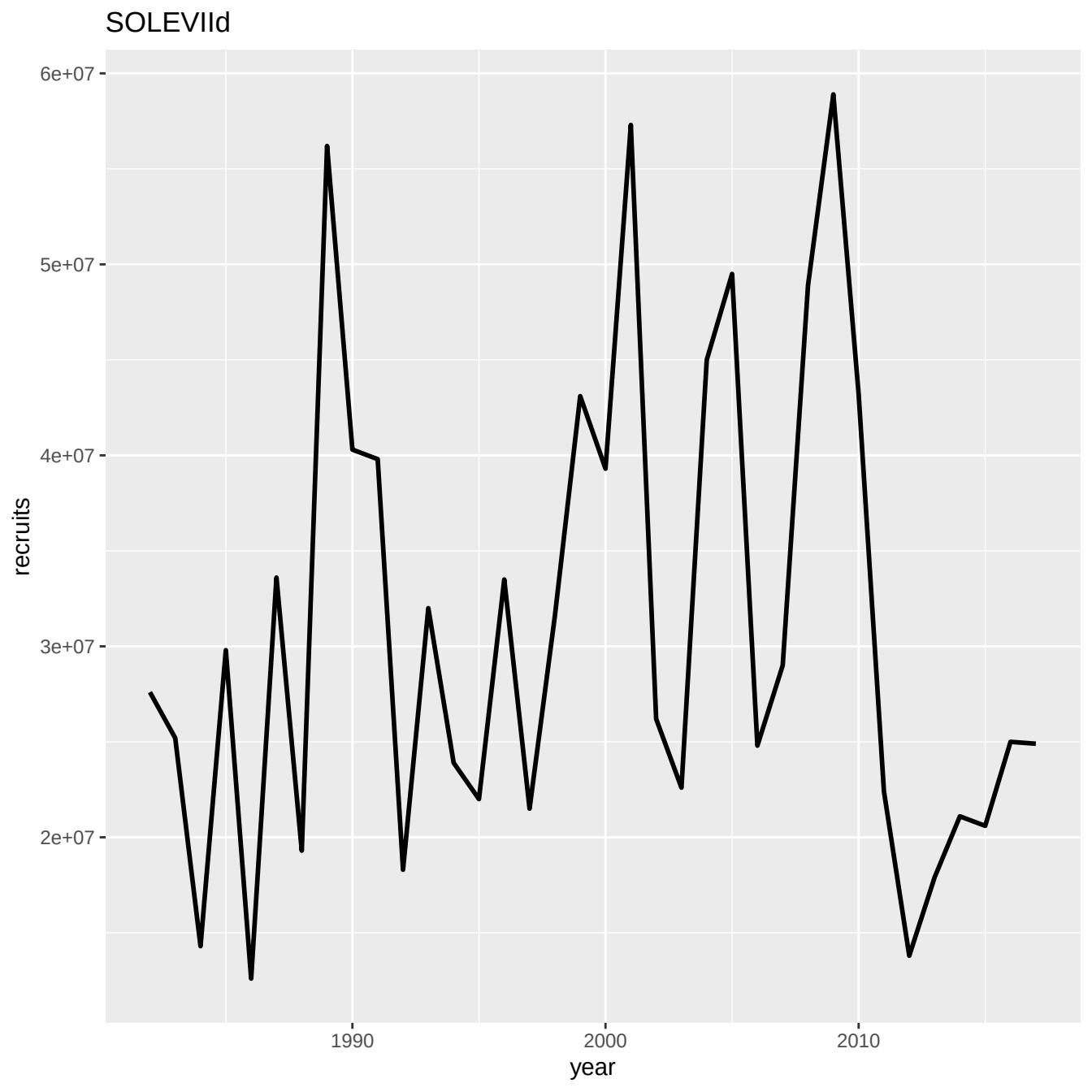

SNROCKPCOAST
8e+07
6e+07
4e+07
2e+07
0e+00
recruits
1950
1960
1970
1980
1990
2000
2010
year

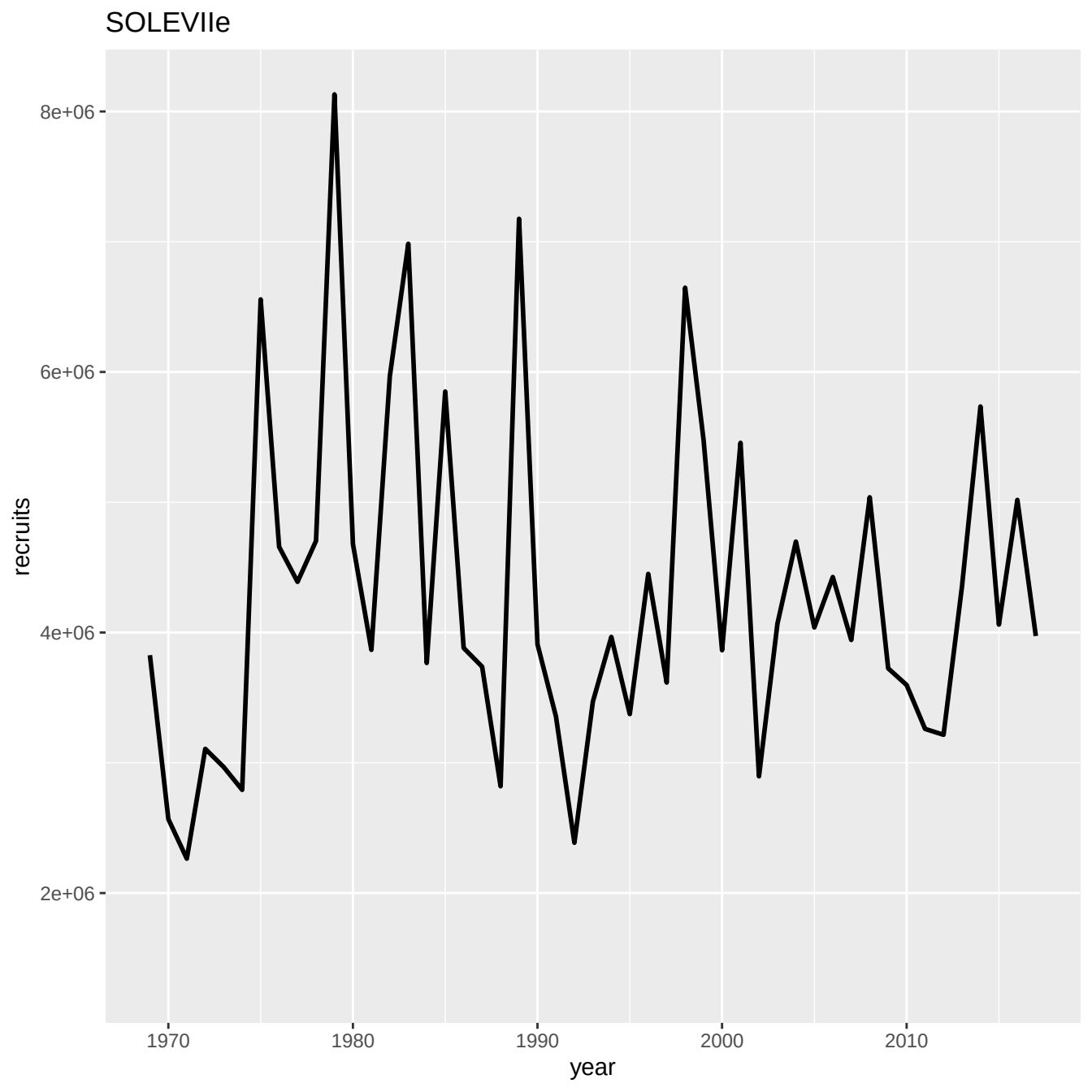

SOLECS
1.5e+07
1.0e+07
5.0e+06
recruits
1970
1980
1990
2000
2010
2020
year

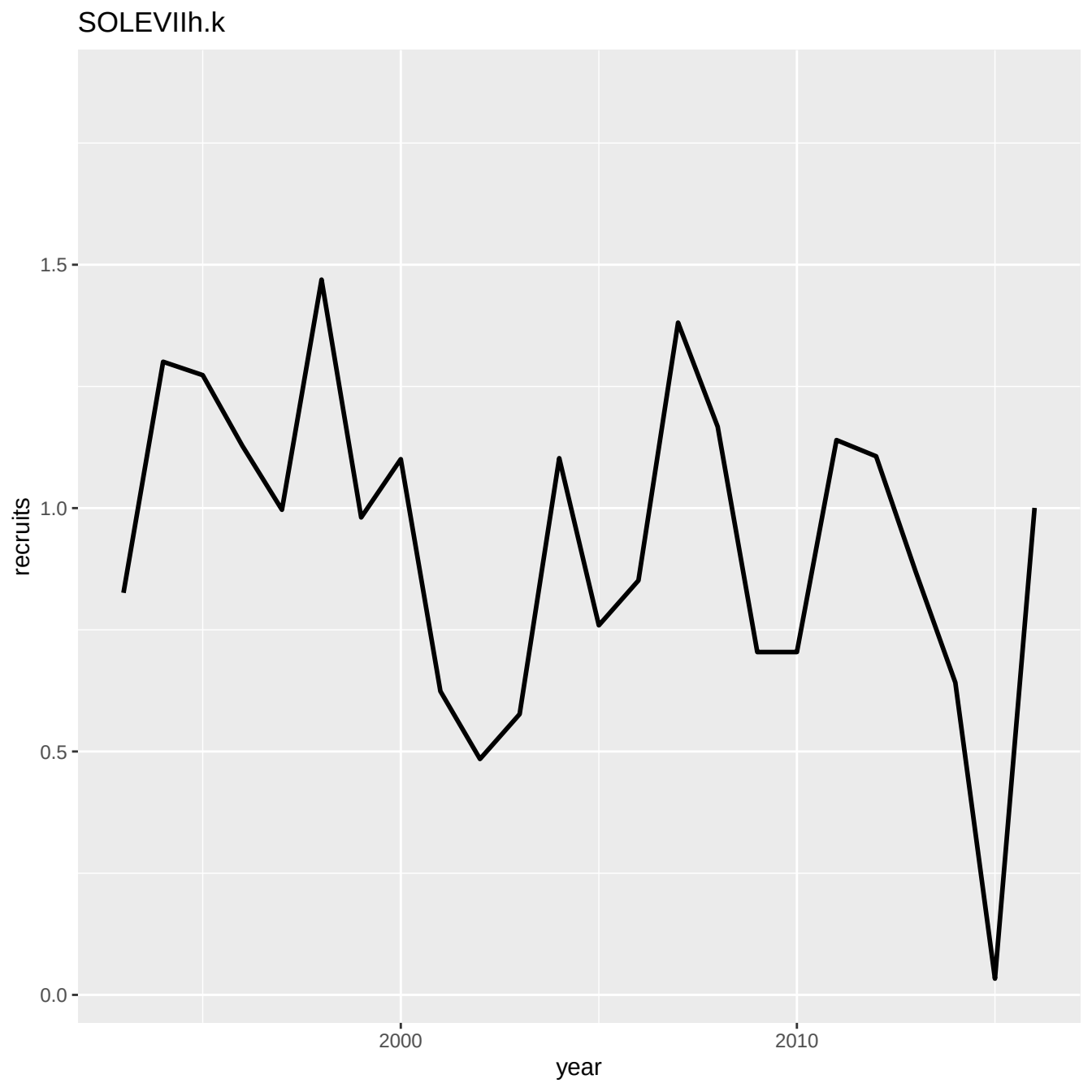

SOLEIIIa.2224
8000
6000
4000
2000
recruits
1990
2000
2010
year

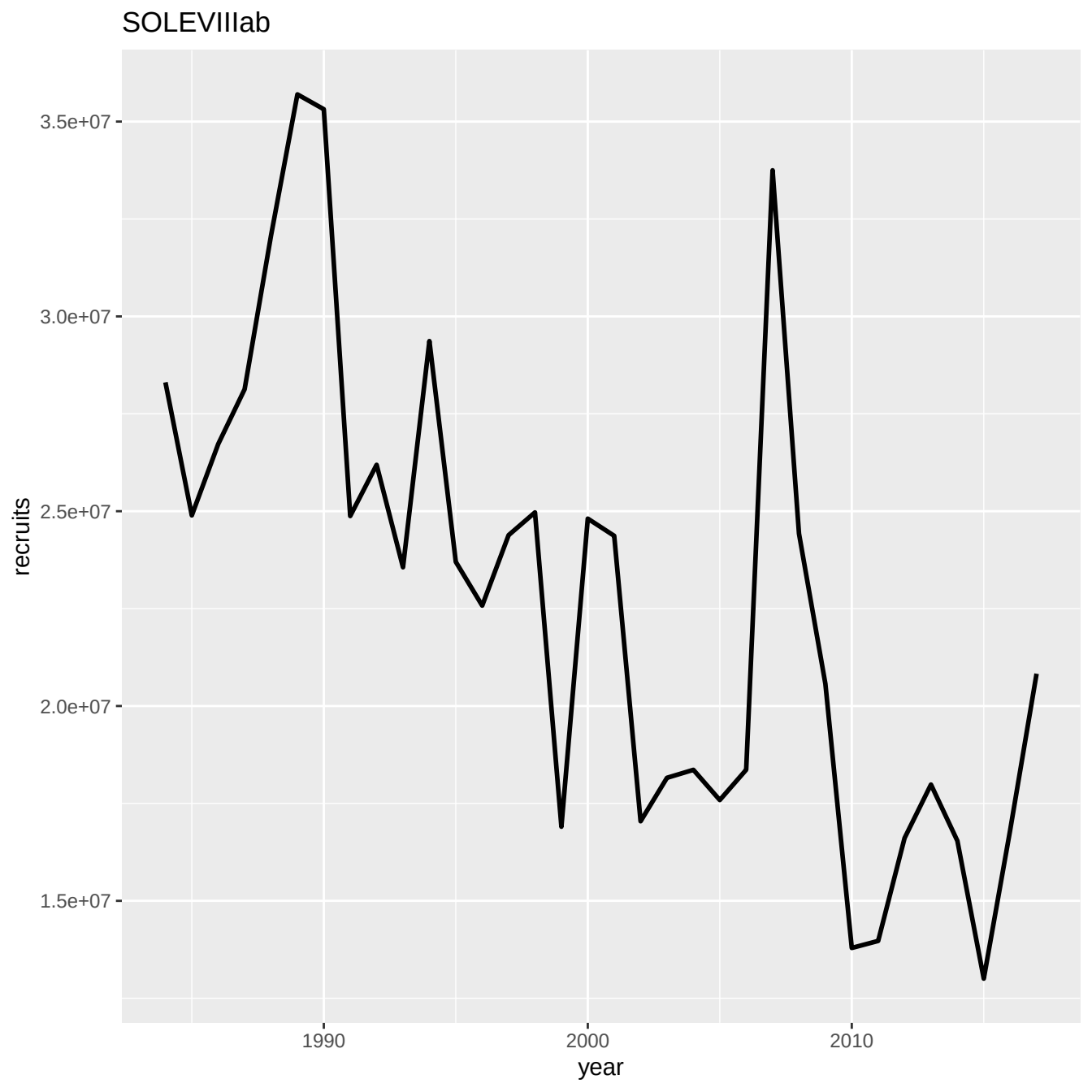

SOLEIS
recruits
20000
15000
10000
5000
0
1970
1980
1990
2000
2010
year

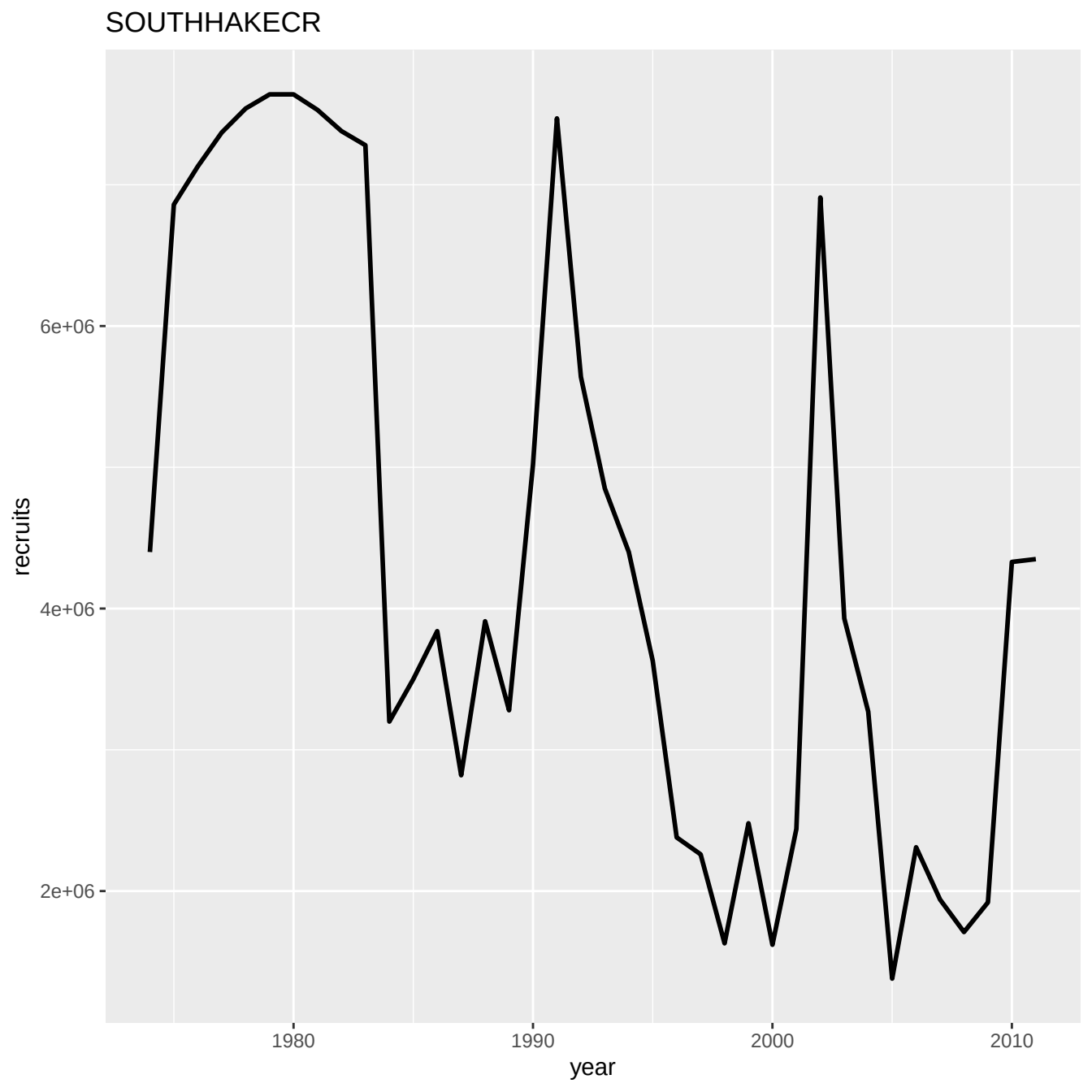

SOLENS
recruits
6e+08
4e+08
2e+08
0e+00
1960
1980
2000
2020
year

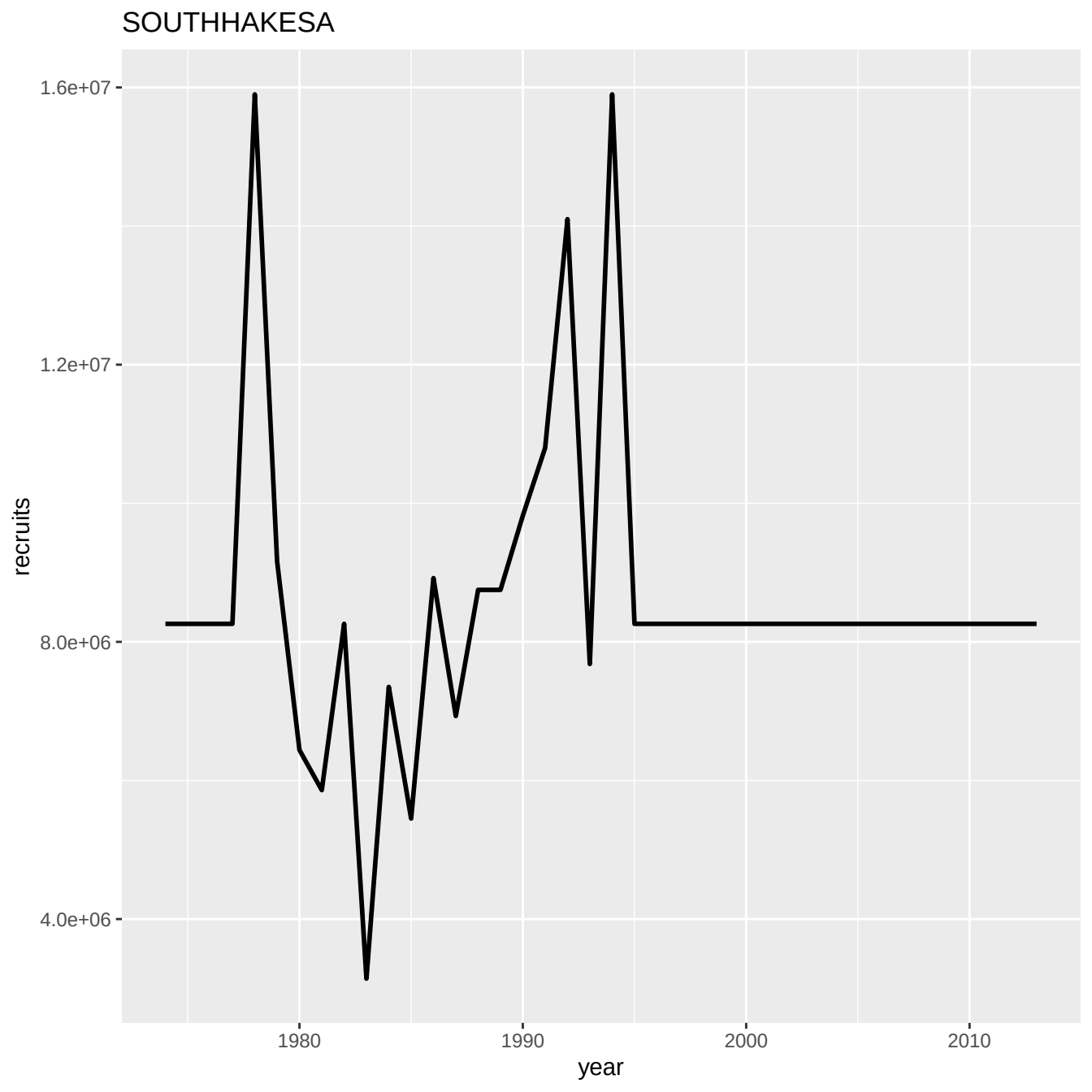

SOLEVIId
6e+07
5e+07
4e+07
3e+07
2e+07
recruits
1990
2000
2010
year

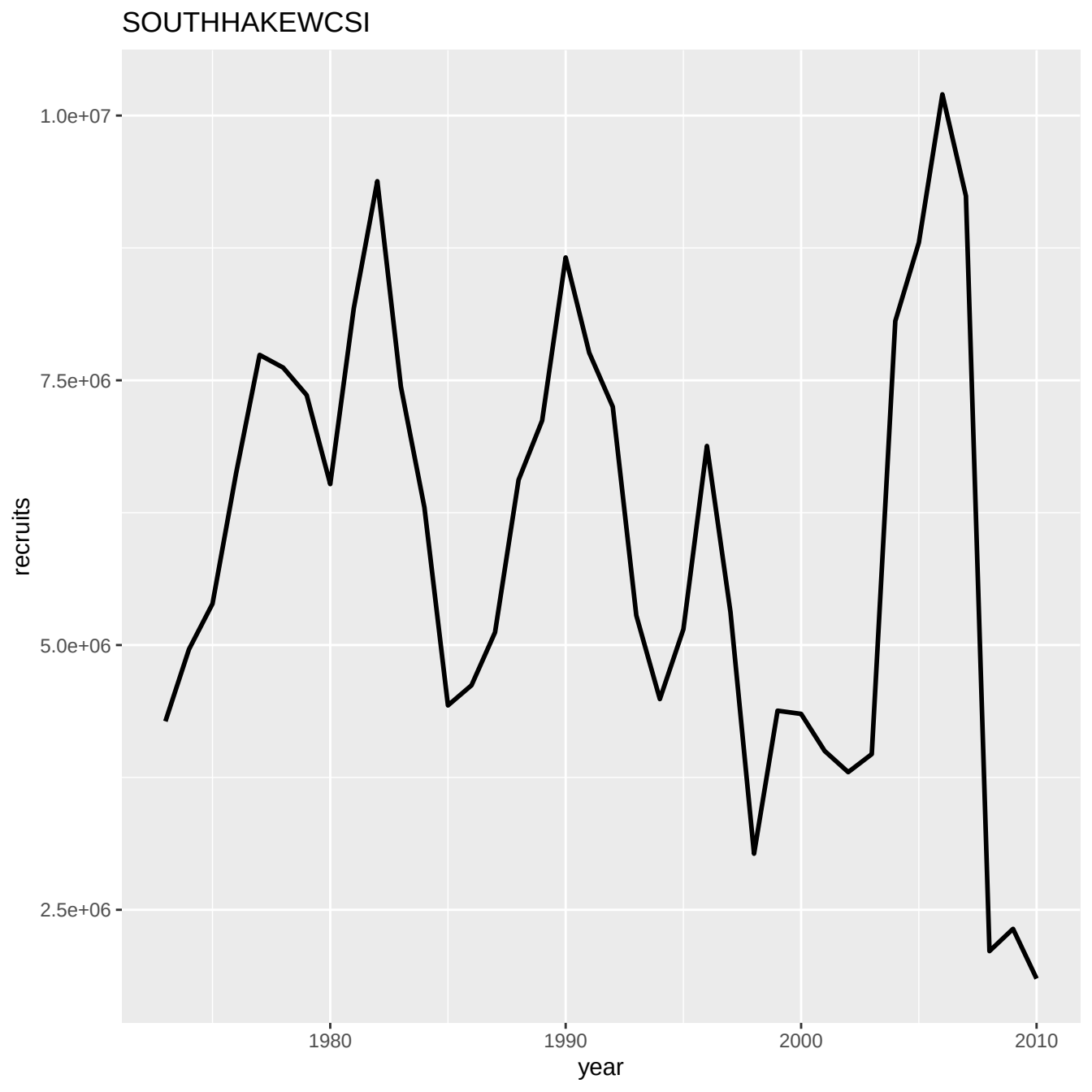

SOLEVIIe
8e+06
6e+06
4e+06
2e+06
recruits
1970
1980
1990
2000
2010
year

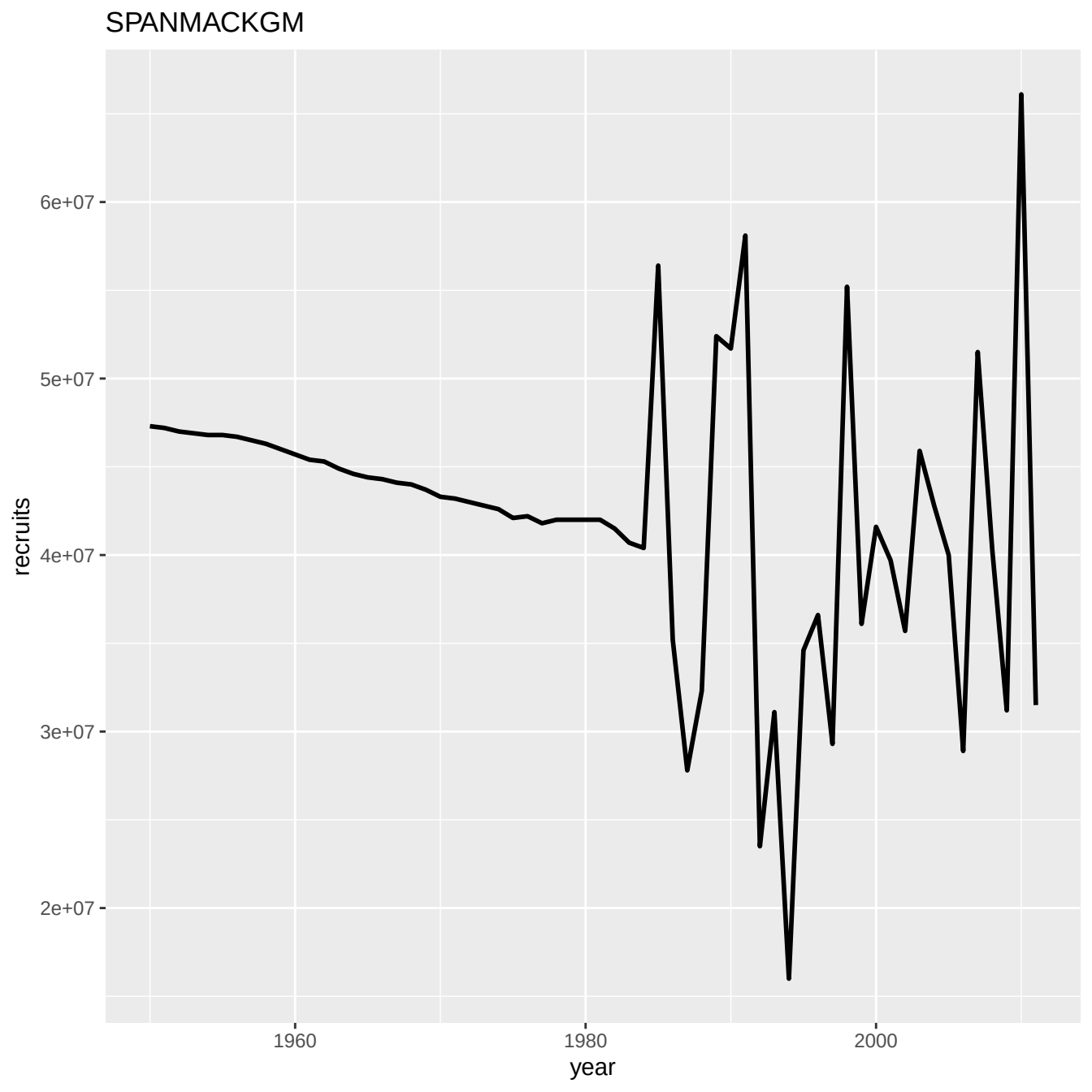

SOLEVIIh.k
recruits
1.5
1.0
0.5
0.0
2000
2010
year

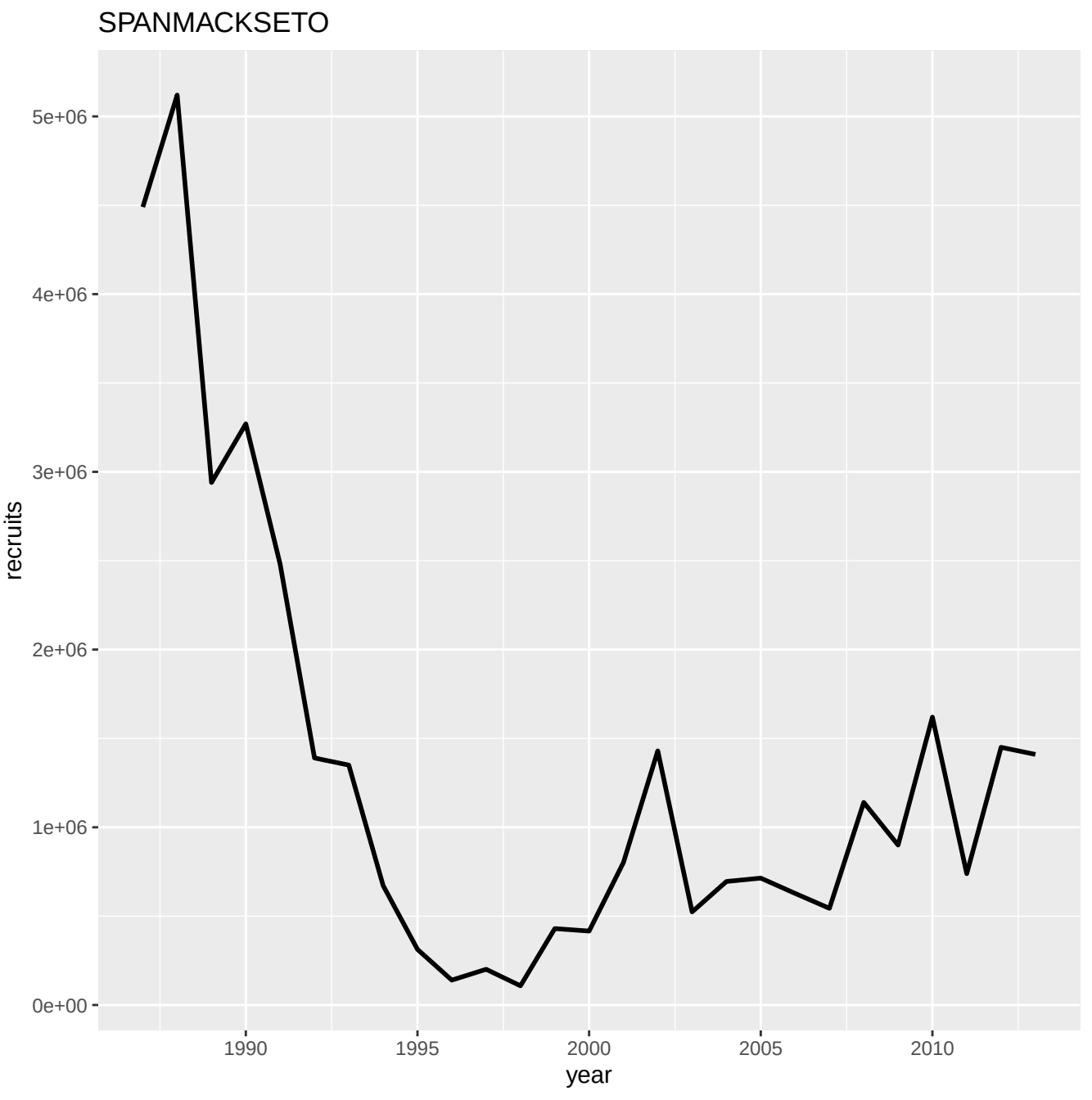

SOLEVIIIab
3.5e+07
3.0e+07
2.5e+07
2.0e+07
1.5e+07
recruits
1990
2000
2010
year

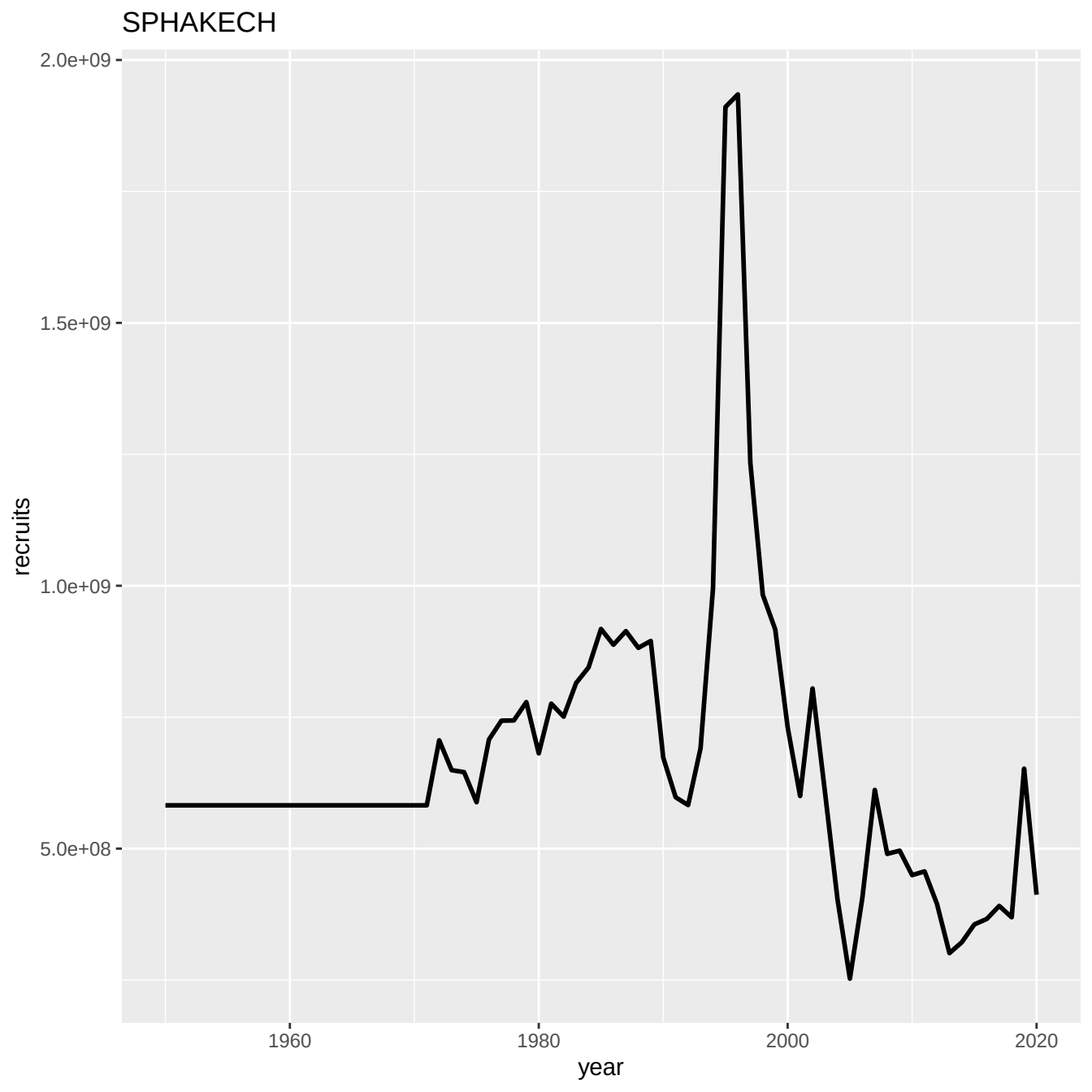

SOUTHHAKECR
recruits
6e+06
4e+06
2e+06
1980
1990
2000
2010
year

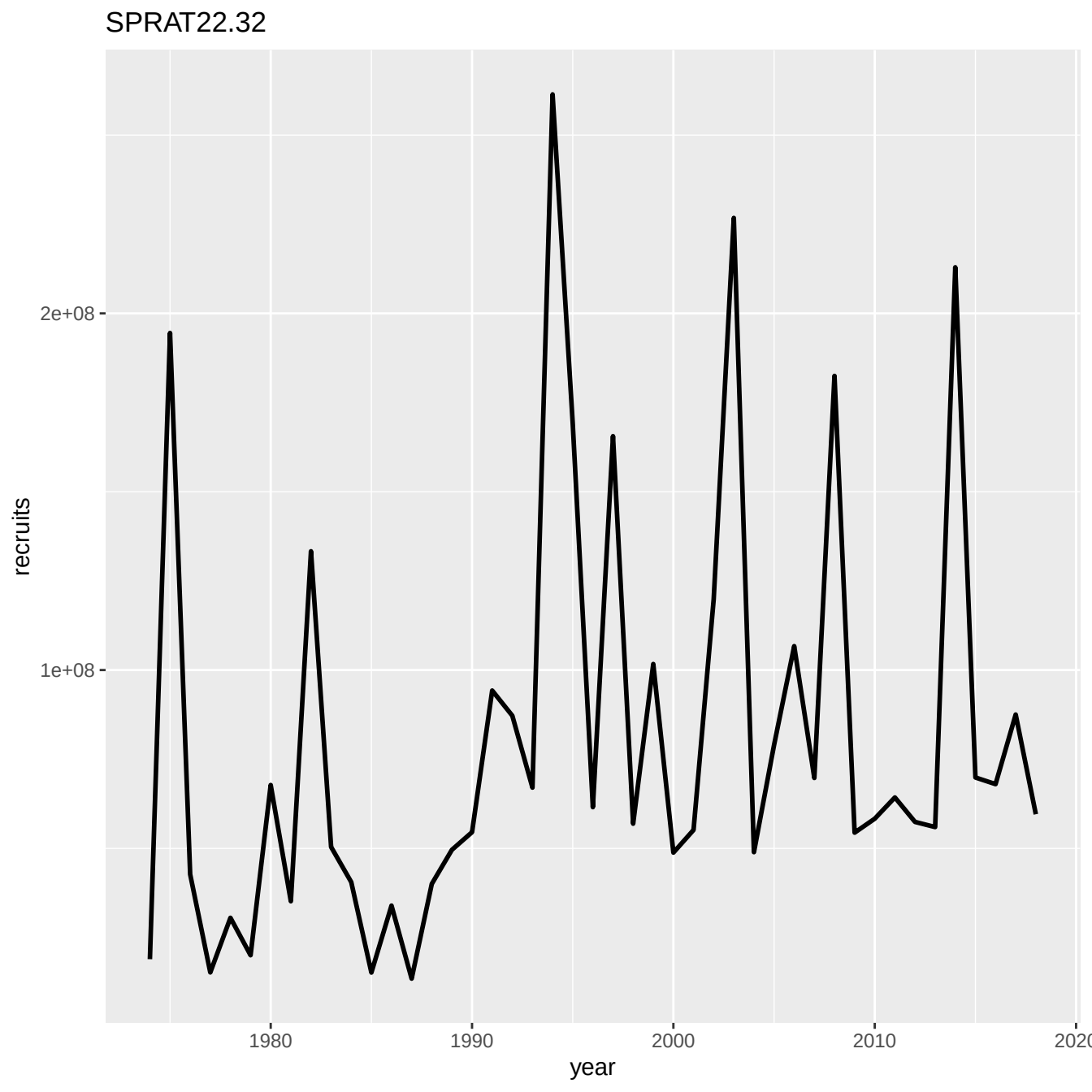

SOUTHHAKESA
1.6e+07
1.2e+07
8.0e+06
4.0e+06
recruits
1980
1990
2000
2010
year

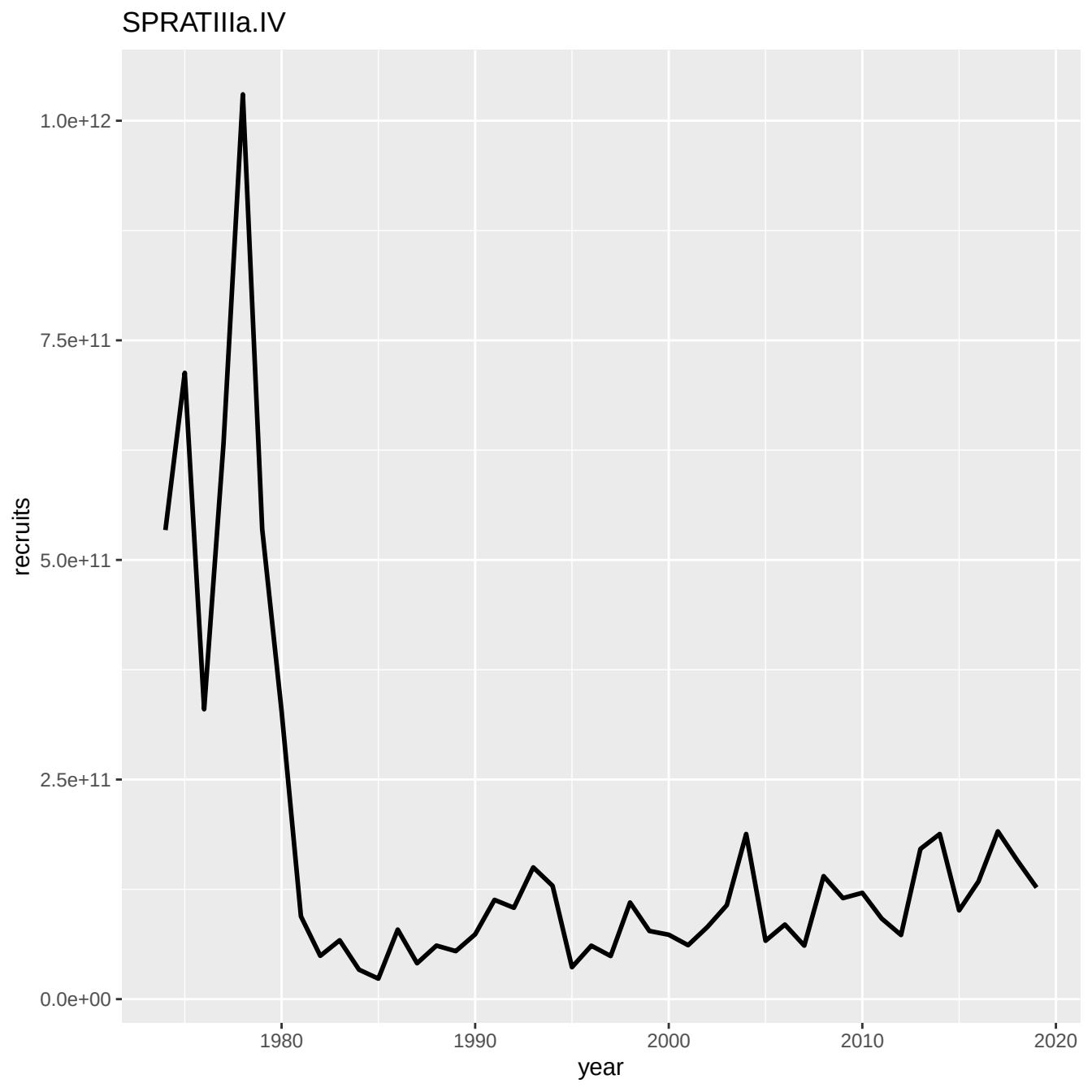

SOUTHHAKEWCSI
1.0e+07
7.5e+06
5.0e+06
2.5e+06
recruits
1980
1990
2000
2010
year

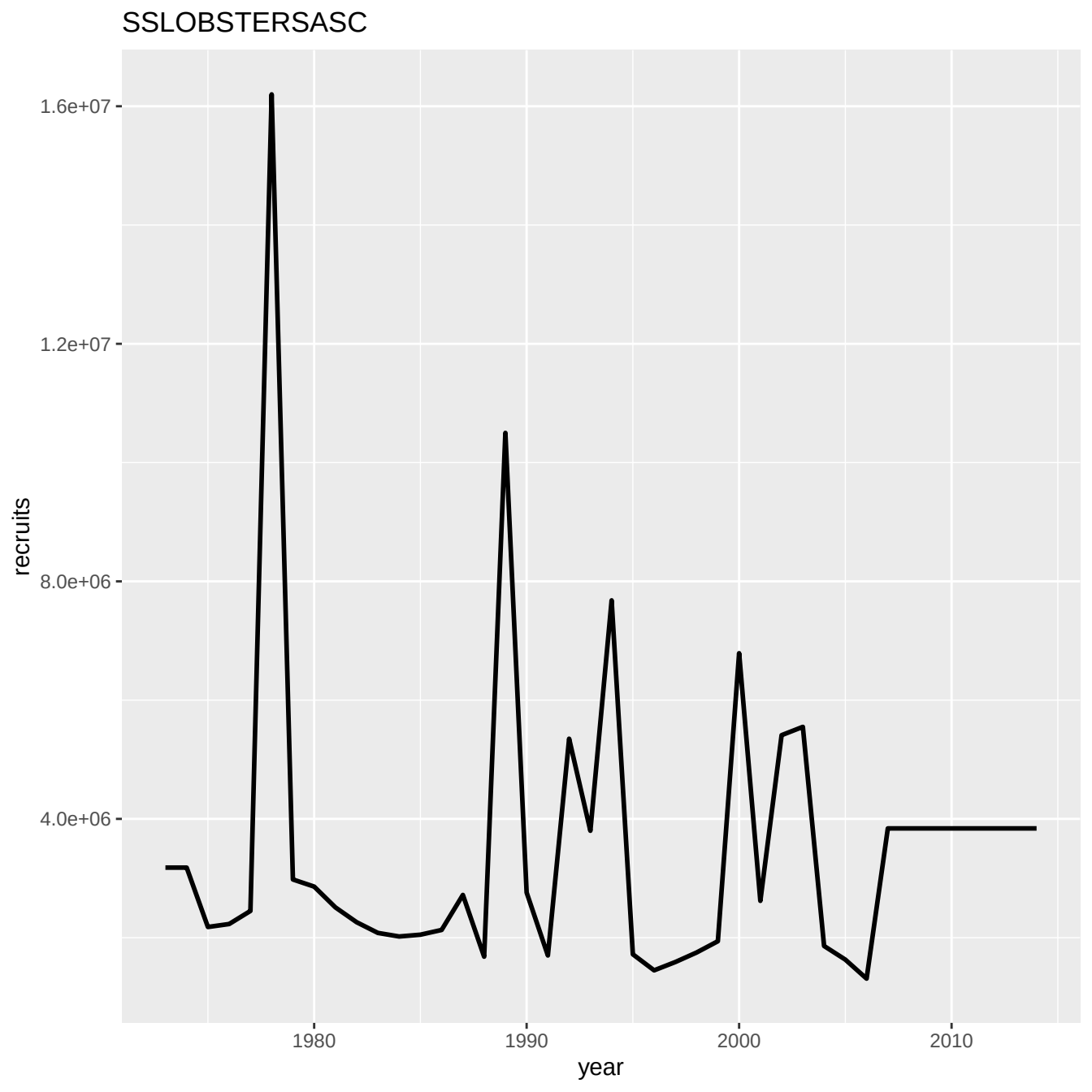

SPANMACKGM
6e+07
5e+07
4e+07
3e+07
2e+07
recruits
1960
1980
2000
year

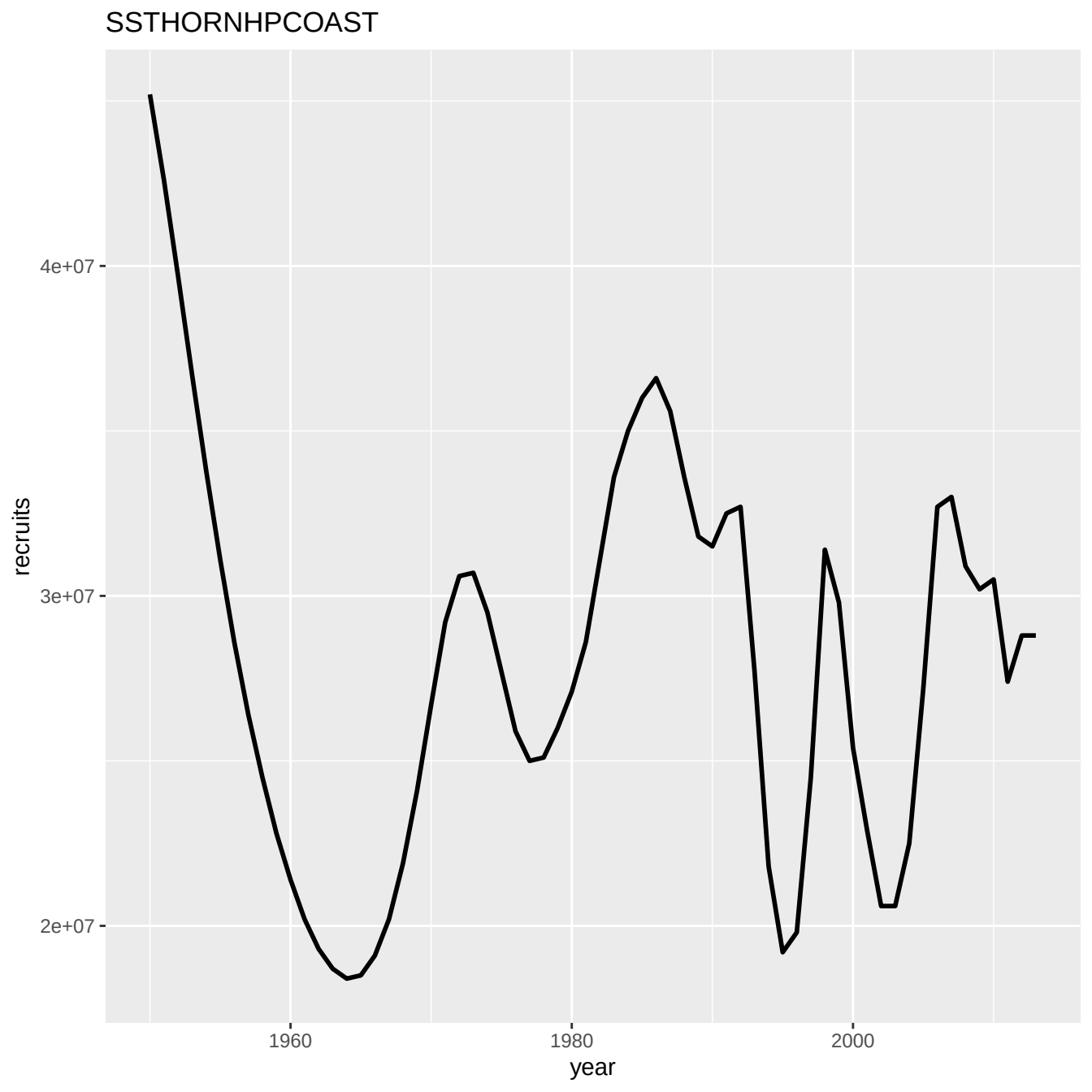

SPANMACKSETO
recruits
5e+06
4e+06
3e+06
2e+06
1e+06
0e+00
1990
1995
2000
2005
2010
year

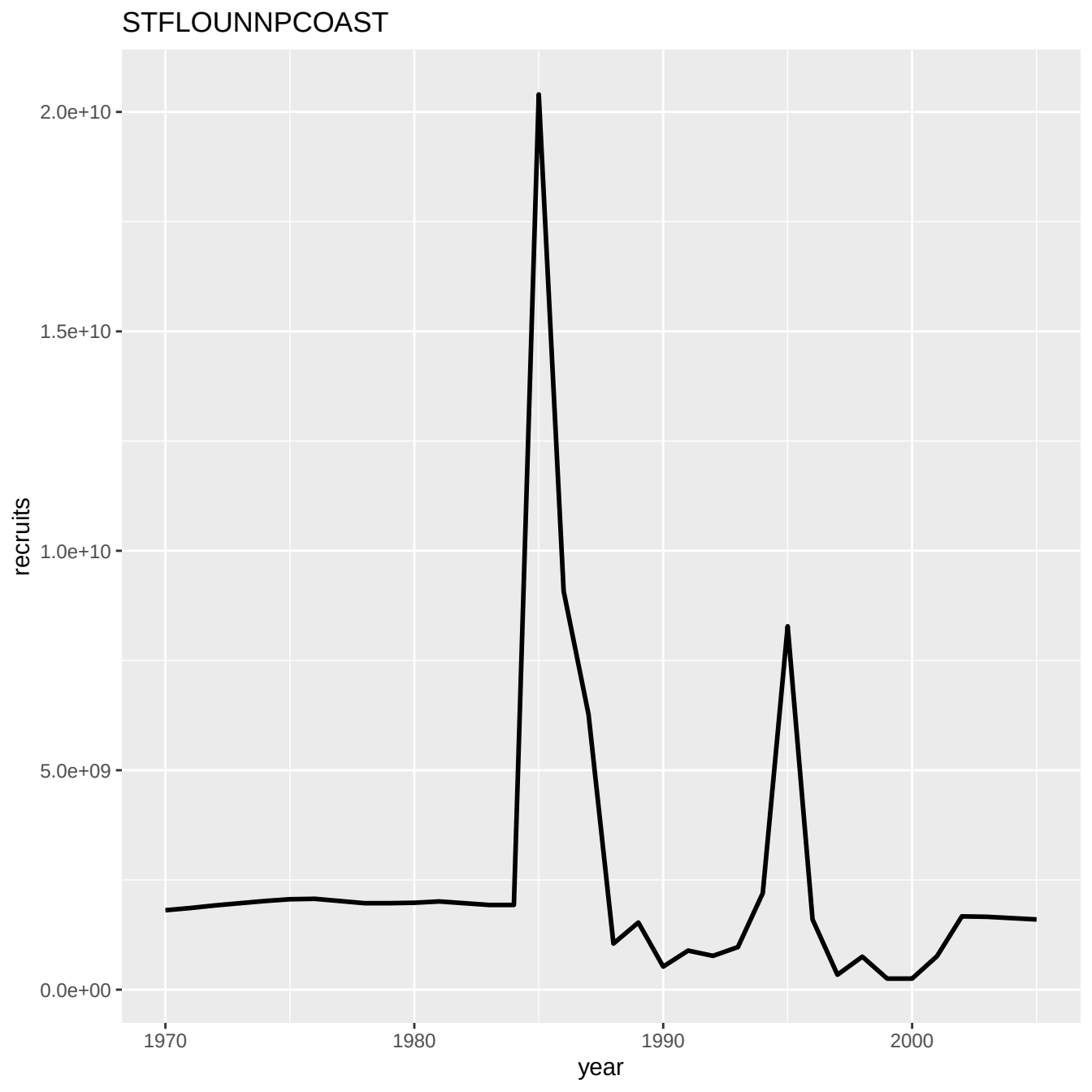

SPHAKECH
2.0e+09
1.5e+09
1.0e+09
5.0e+08
recruits
1960
1980
2000
2020
year

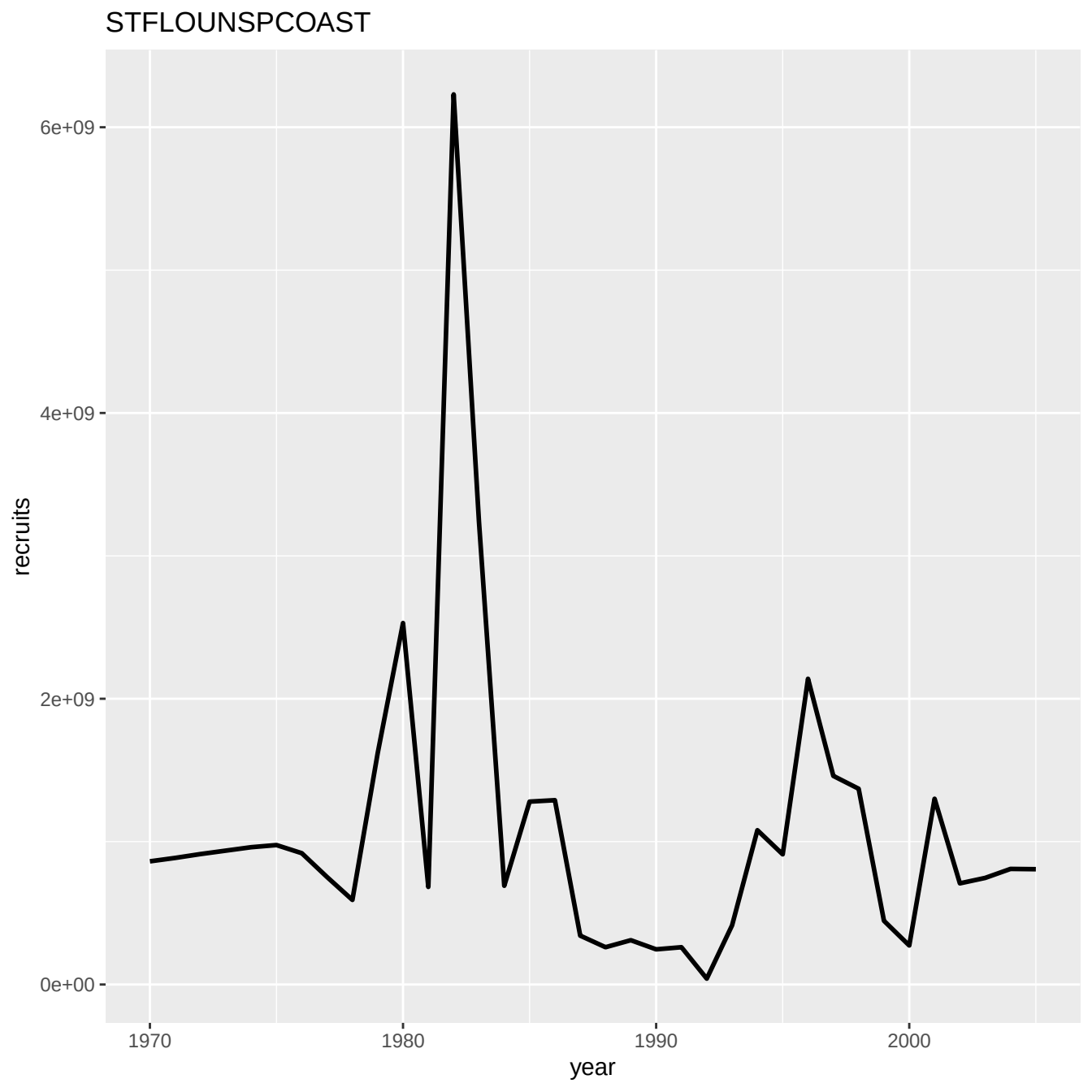

SPRAT22.32
recruits
2e+08
1e+08
1980
1990
2000
2010
year

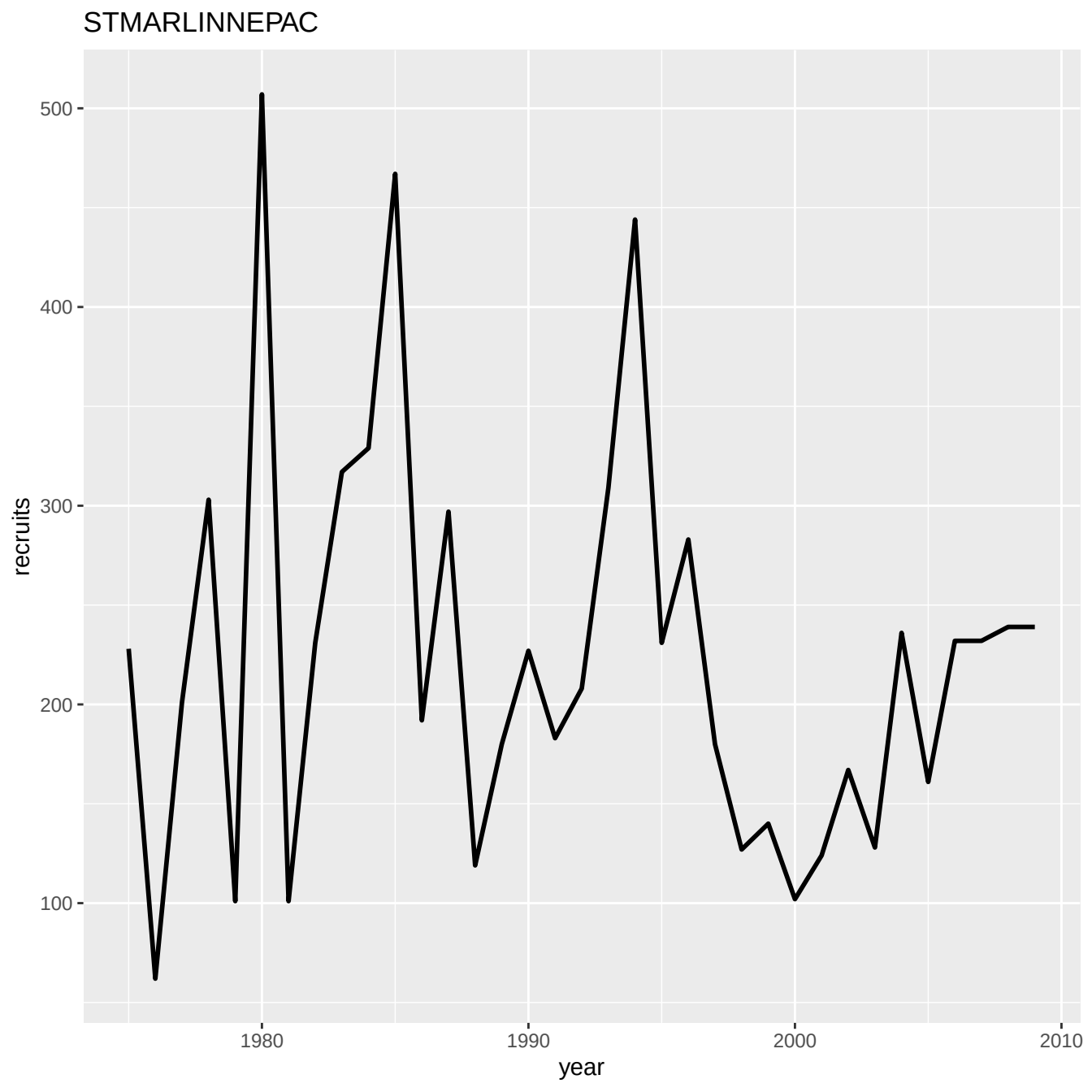

SPRATIIIa.IV
1.0e+12
7.5e+11
5.0e+11
2.5e+11
0.0e+00
recruits
1980
1990
2000
2010
2020
year

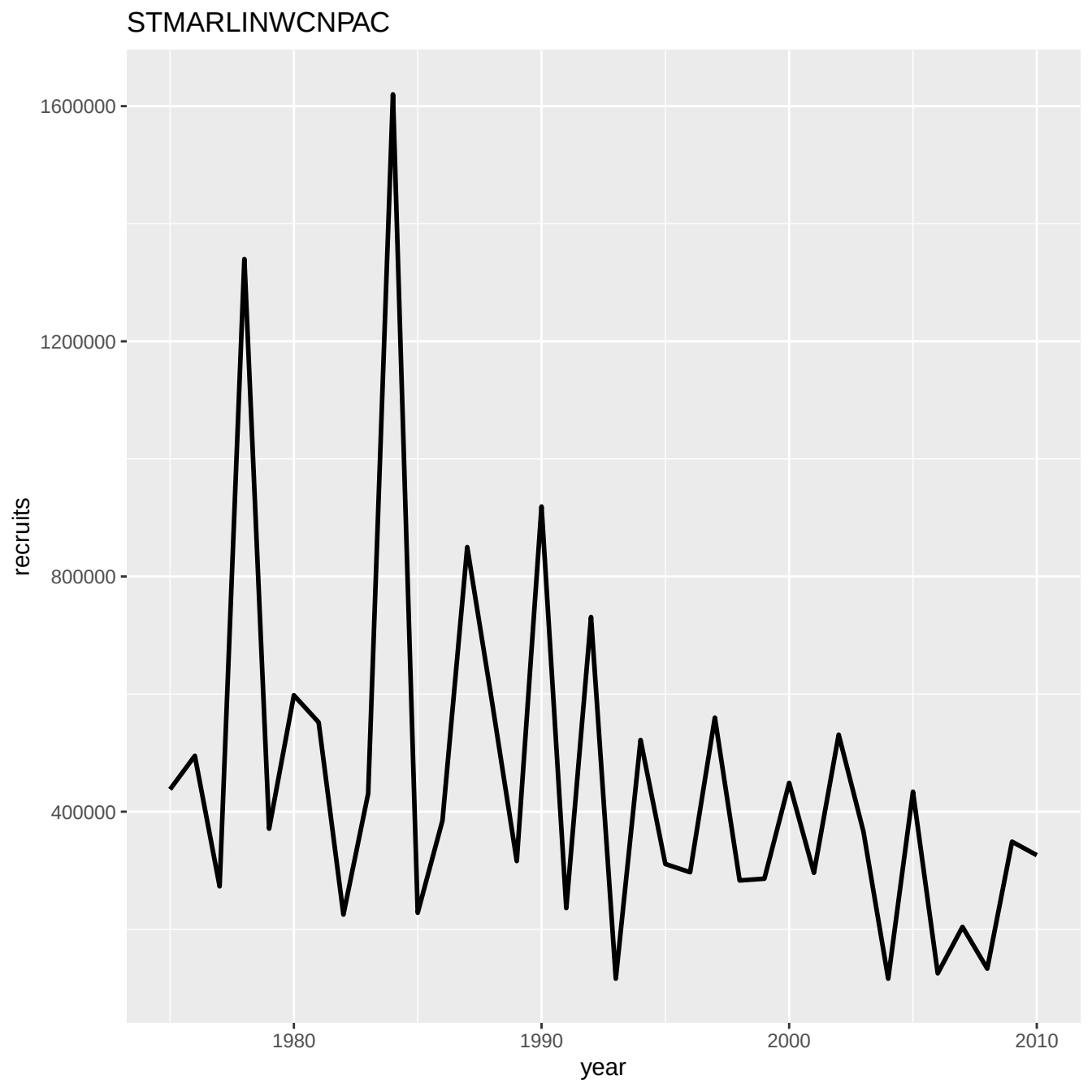

SSLOBSTERSASC
1.6e+07
1.2e+07
8.0e+06
4.0e+06
recruits
1980
1990
2000
2010
year

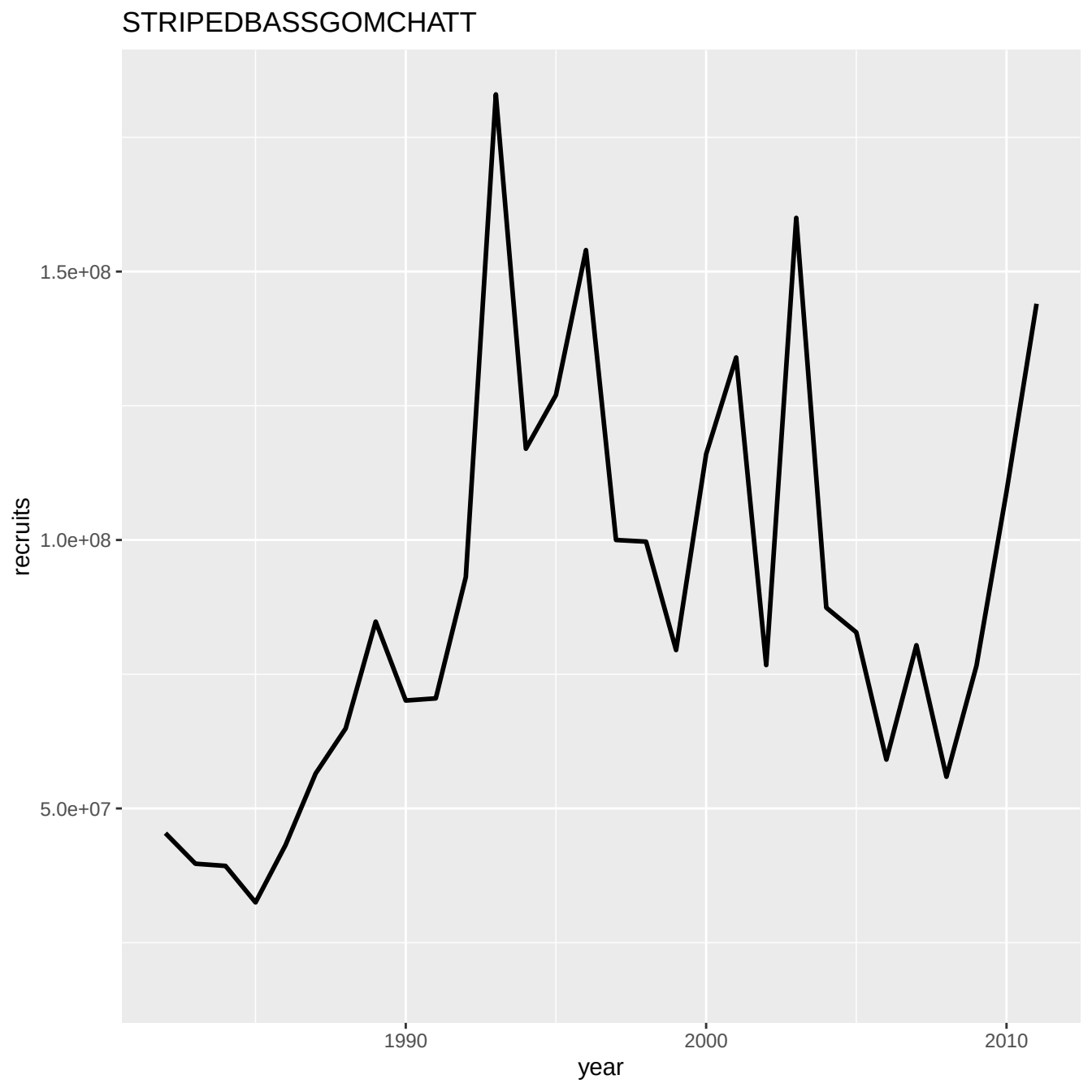

SSTHORNHPCOAST
recruits
4e+07
3e+07
2e+07
1960
1980
2000
year

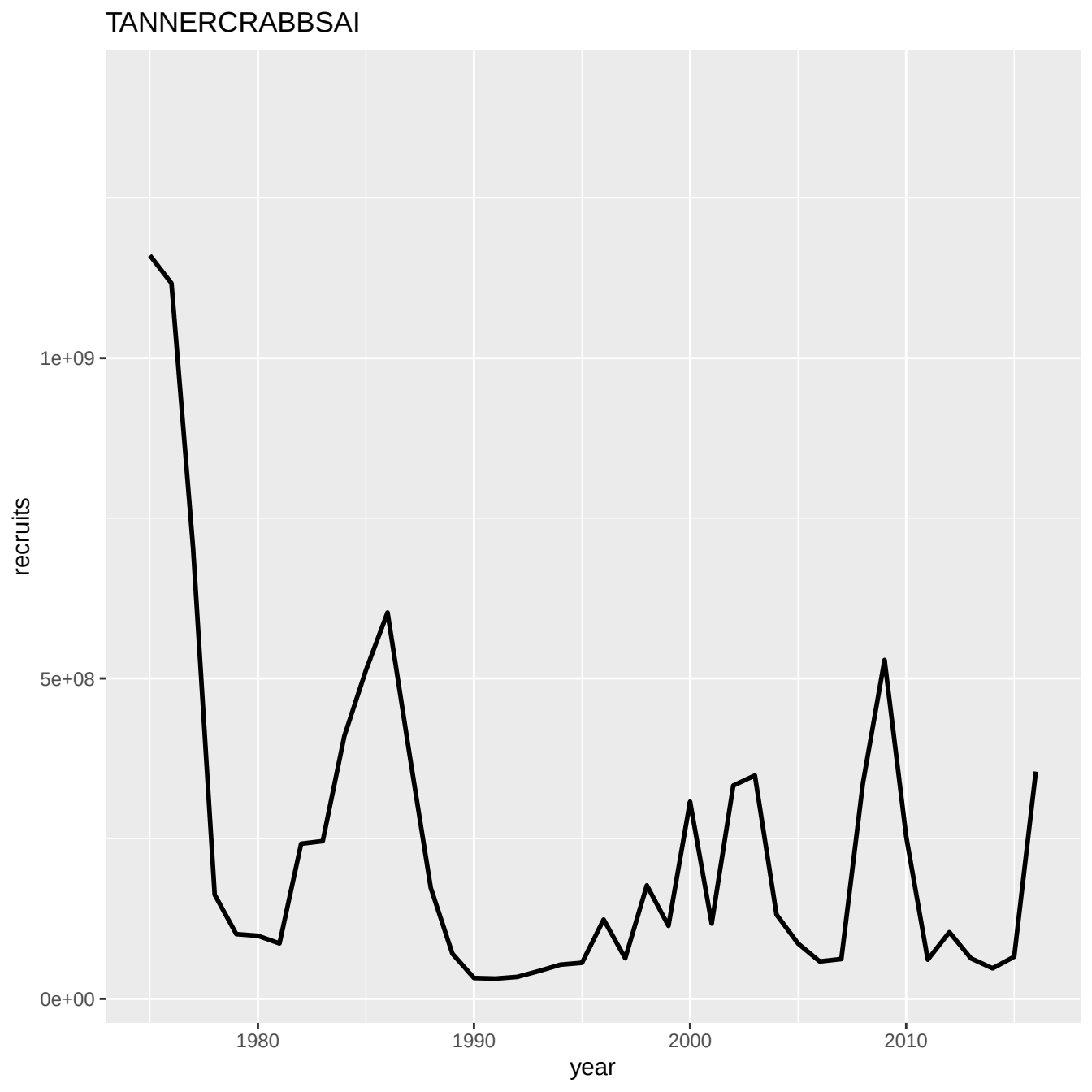

STFLOUNNPCOAST
2.0e+10
1.5e+10
1.0e+10
5.0e+09
0.0e+00
recruits
1970
1980
1990
2000
year

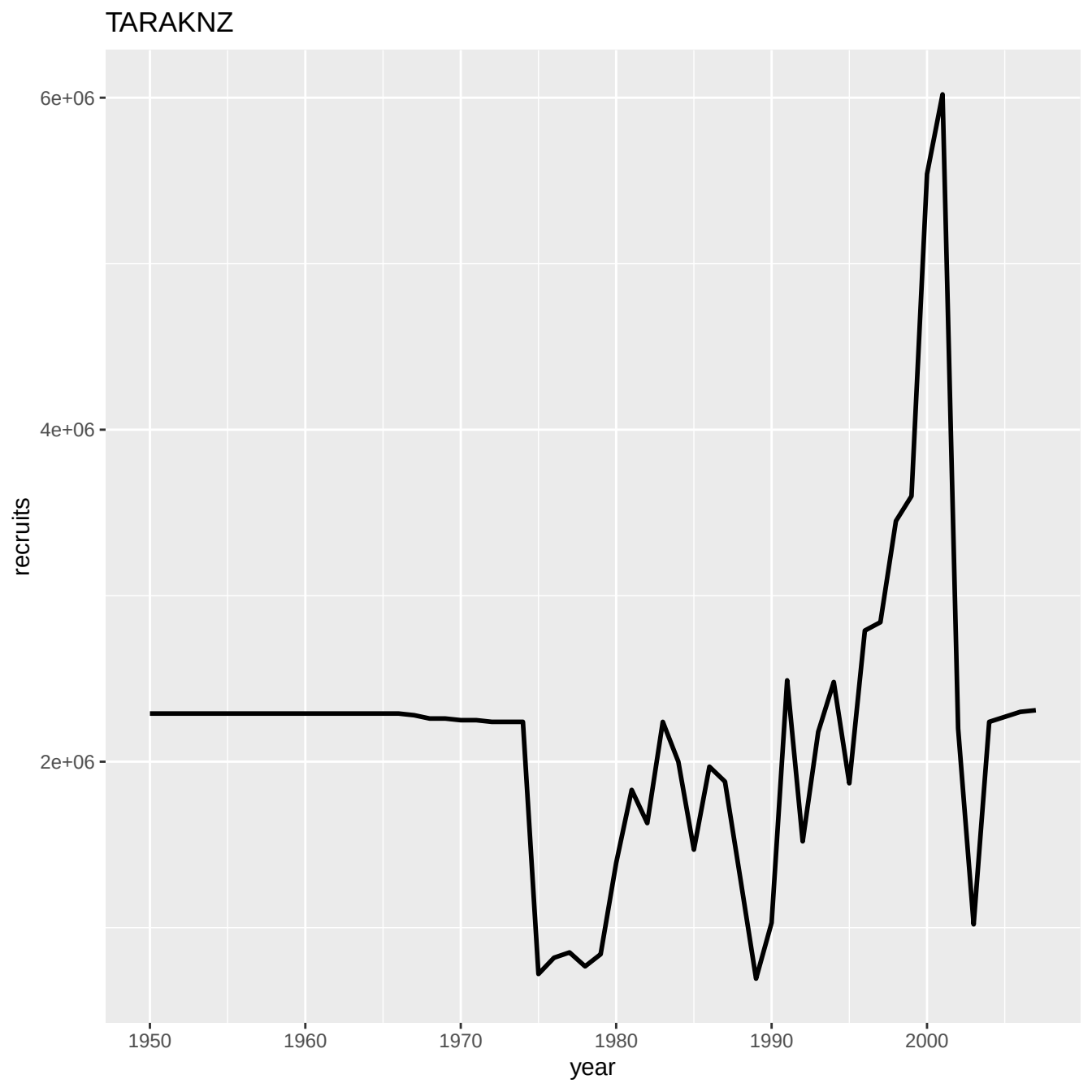

STFLOUNSPCOAST
6e+09
4e+09
2e+09
0e+00
recruits
1970
1980
1990
2000
year

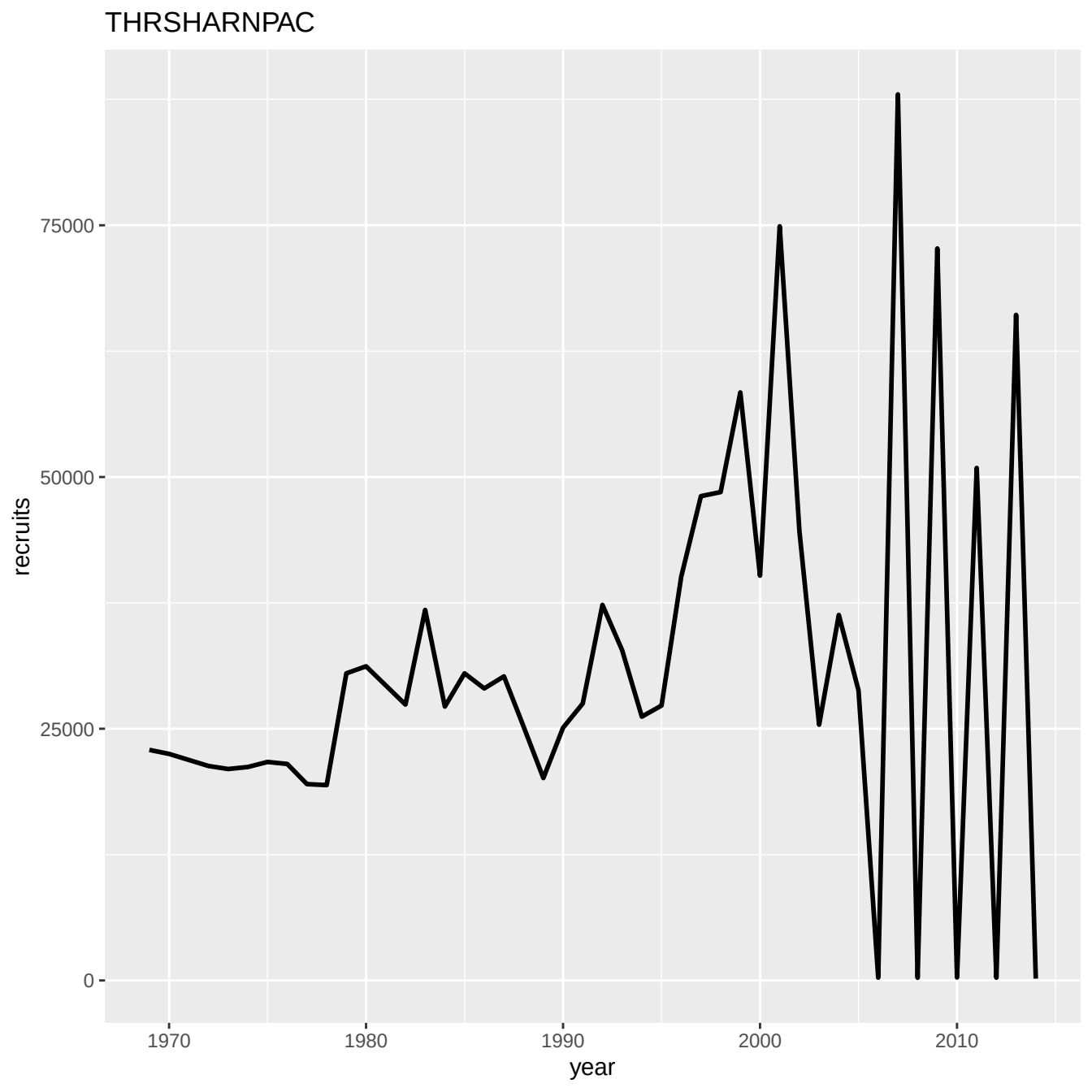

STMARLINNEPAC
recruits
500
400
300
200
100
1980
1990
2000
2010
year

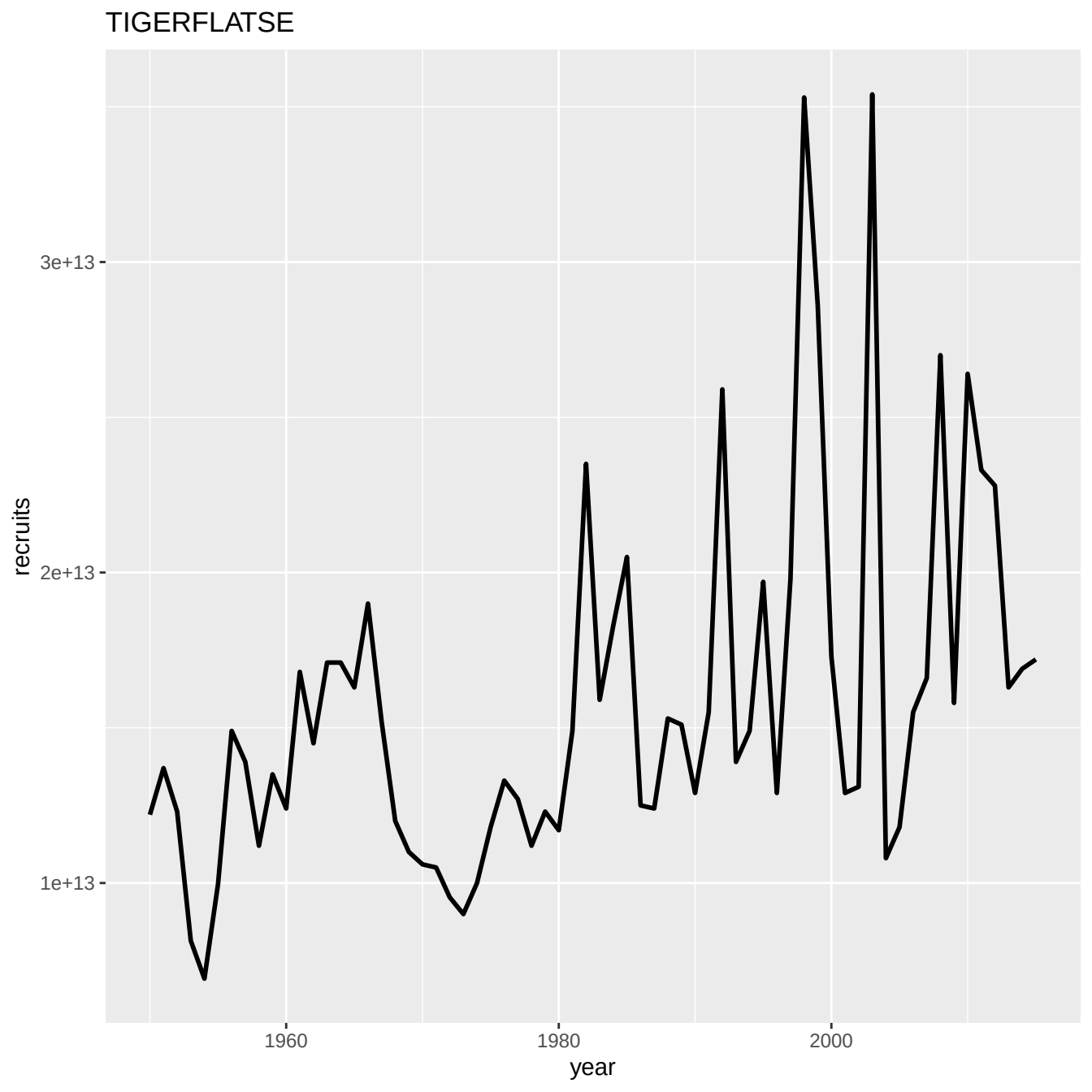

STMARLINWCNPAC
1600000
1200000
800000
400000
recruits
1980
1990
2000
2010
year

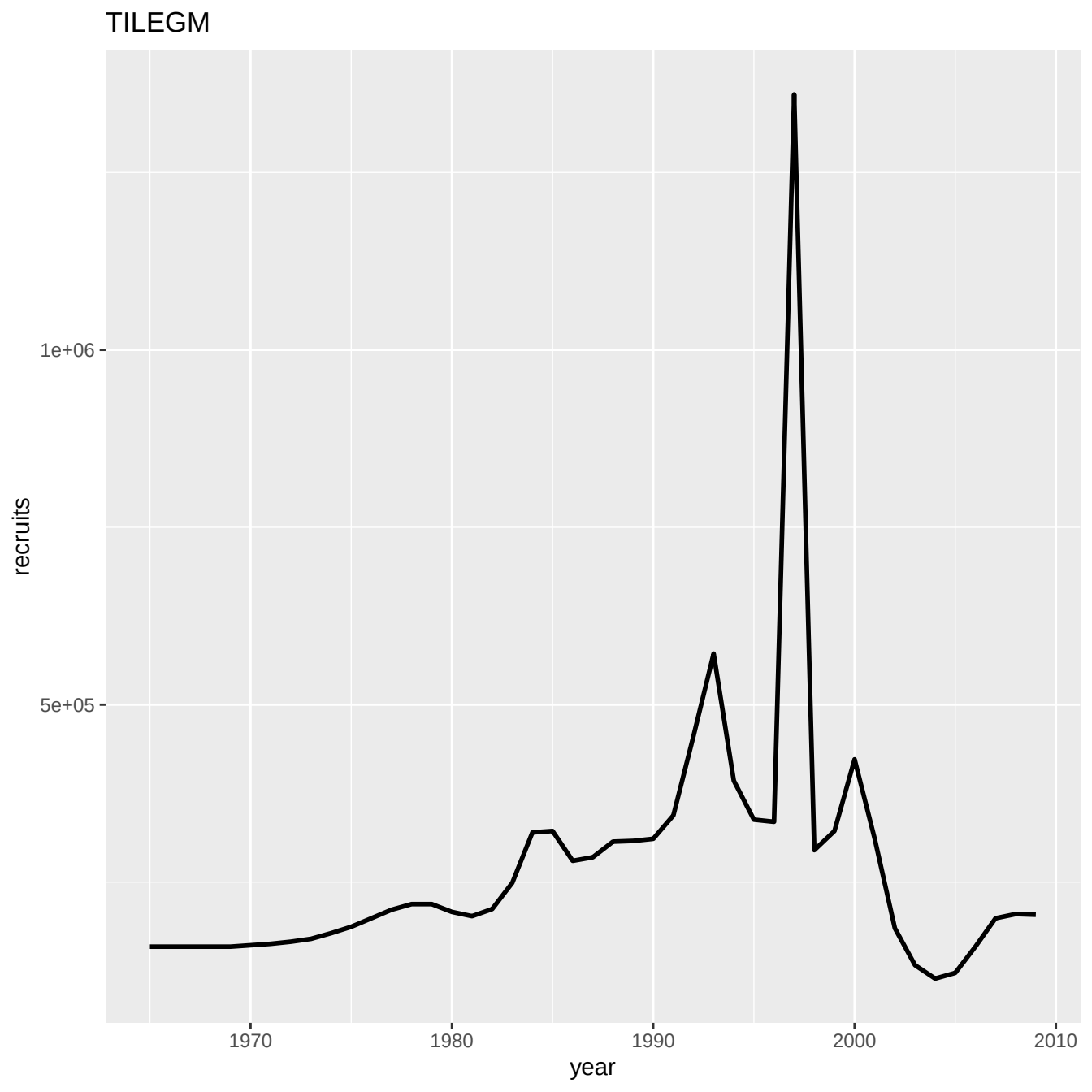

STRIPEDBASSGOMCHATT
recruits
1.5e+08
1.0e+08
5.0e+07
1990
2000
2010
year

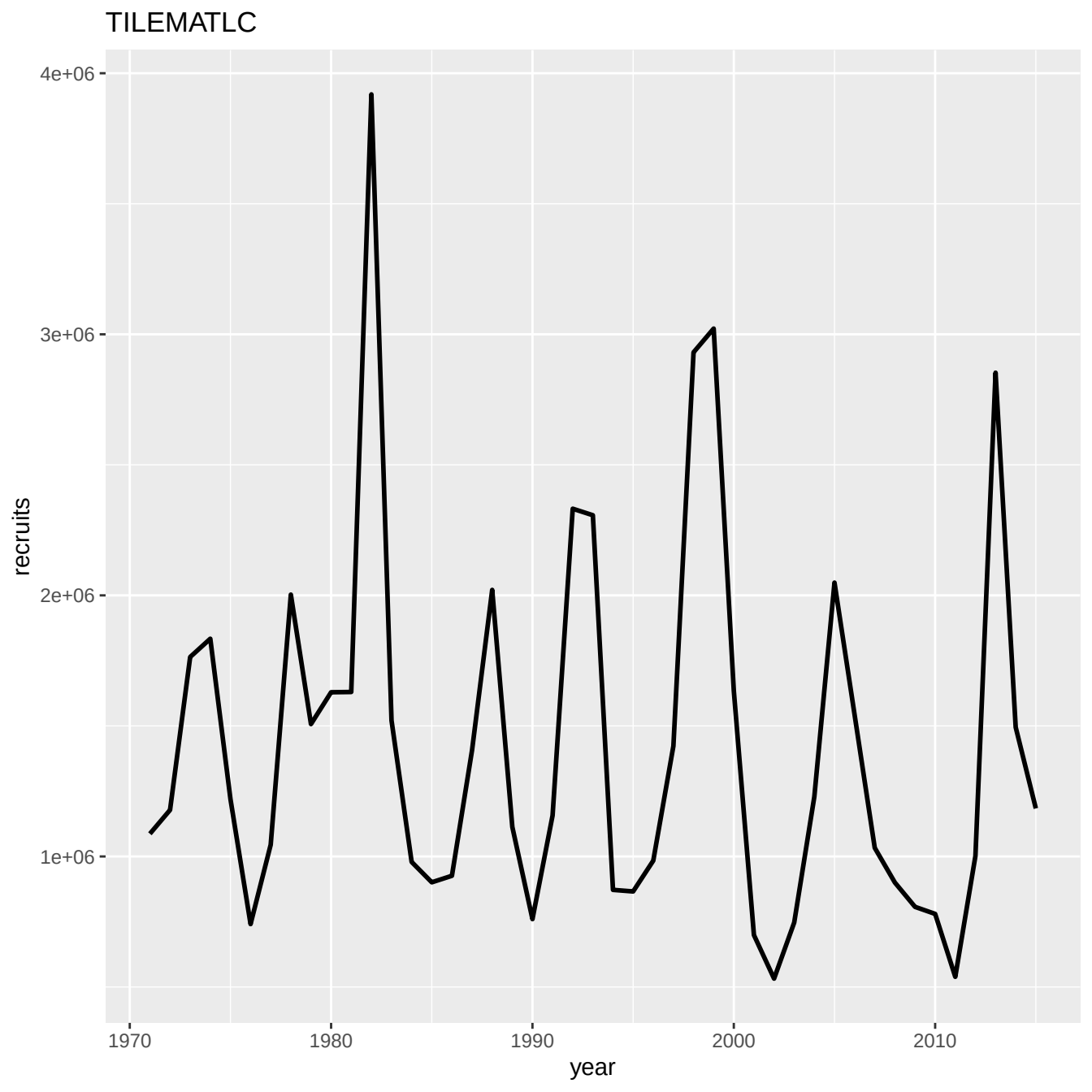

TANNERCRABBSAI
recruits
1e+09
5e+08
0e+00
1980
1990
2000
2010
year

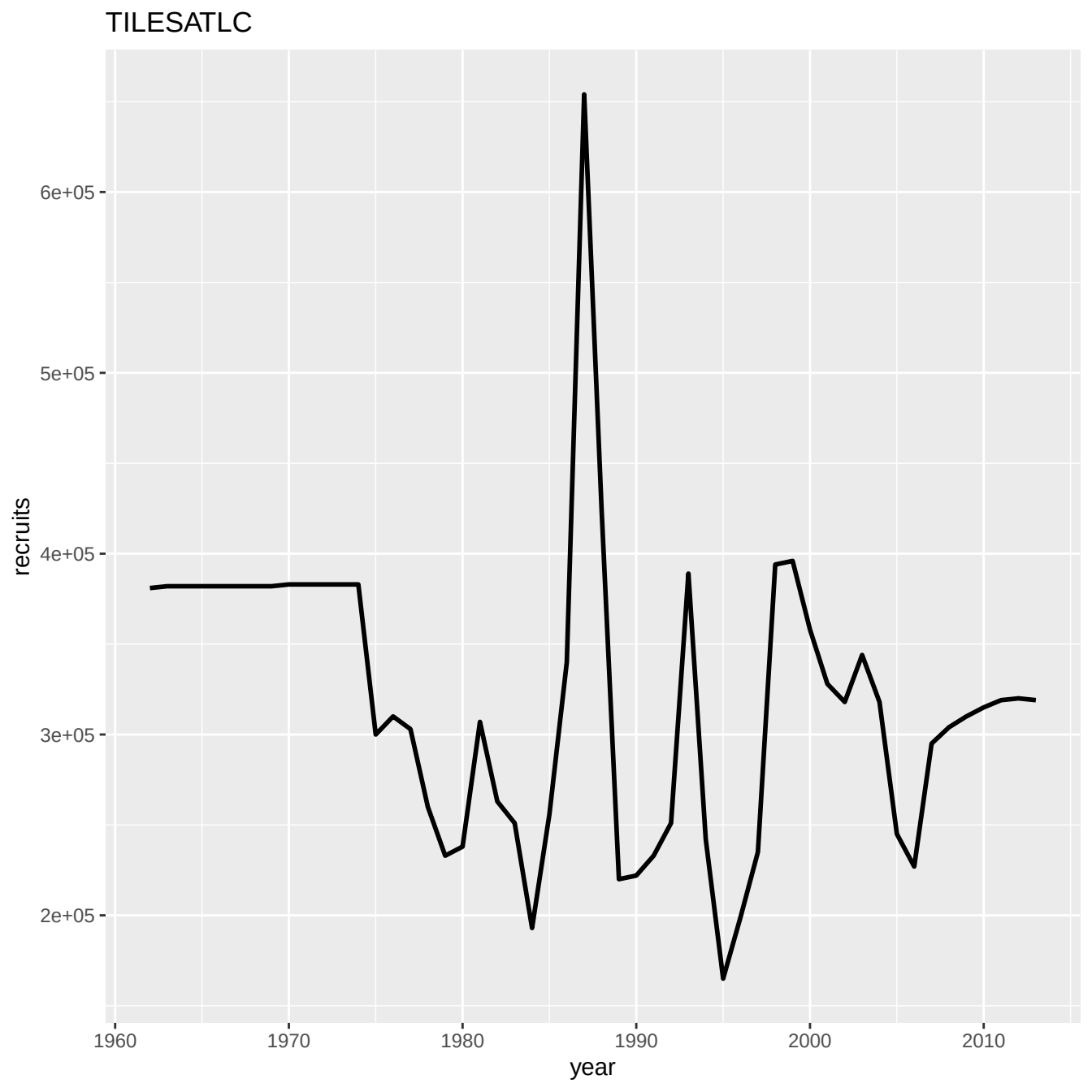

TARAKNZ
6e+06
4e+06
2e+06
recruits
1950
1960
1970
1980
1990
2000
year

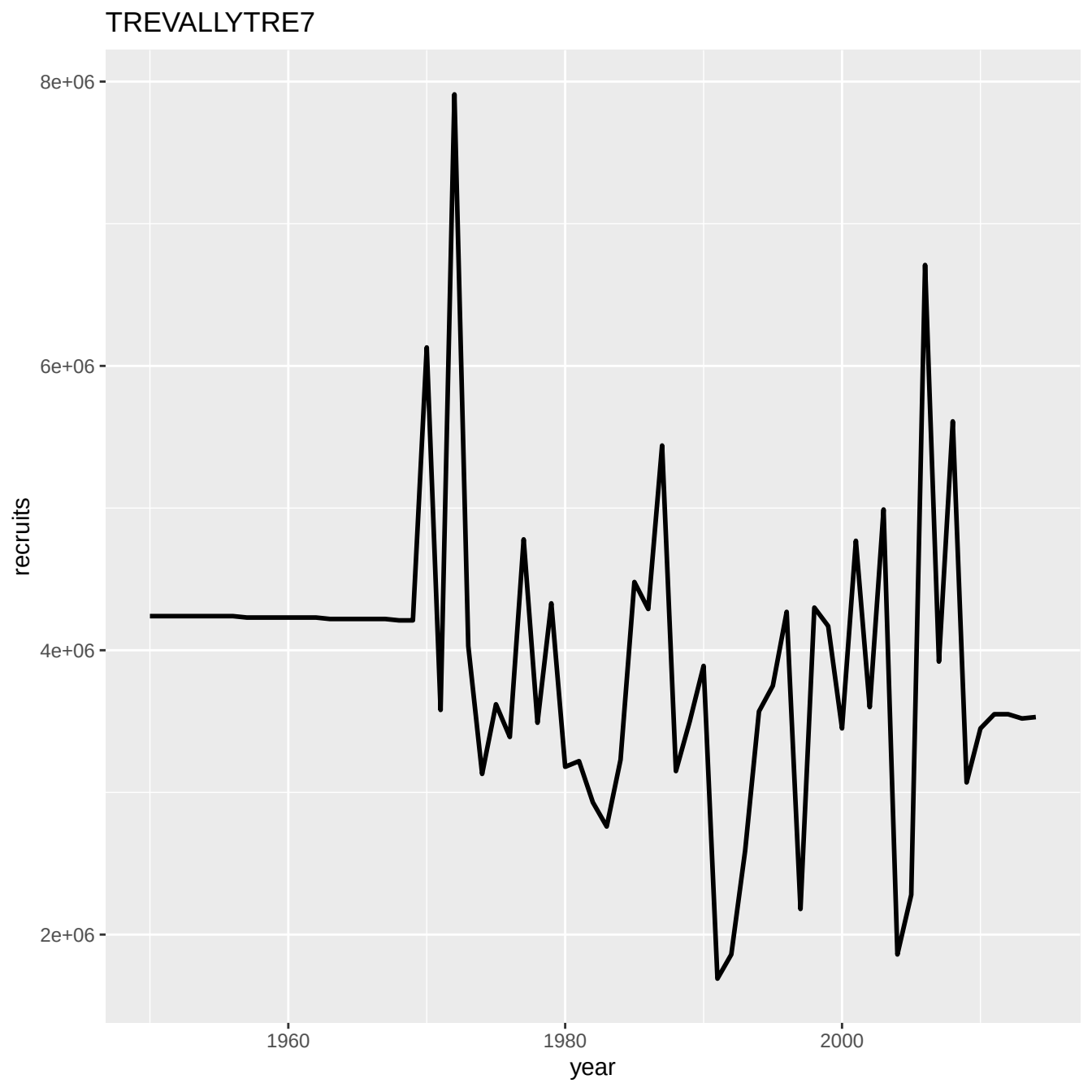

THRSHARNPAC
75000
50000
25000
0
recruits
1970
1980
1990
2000
2010
year

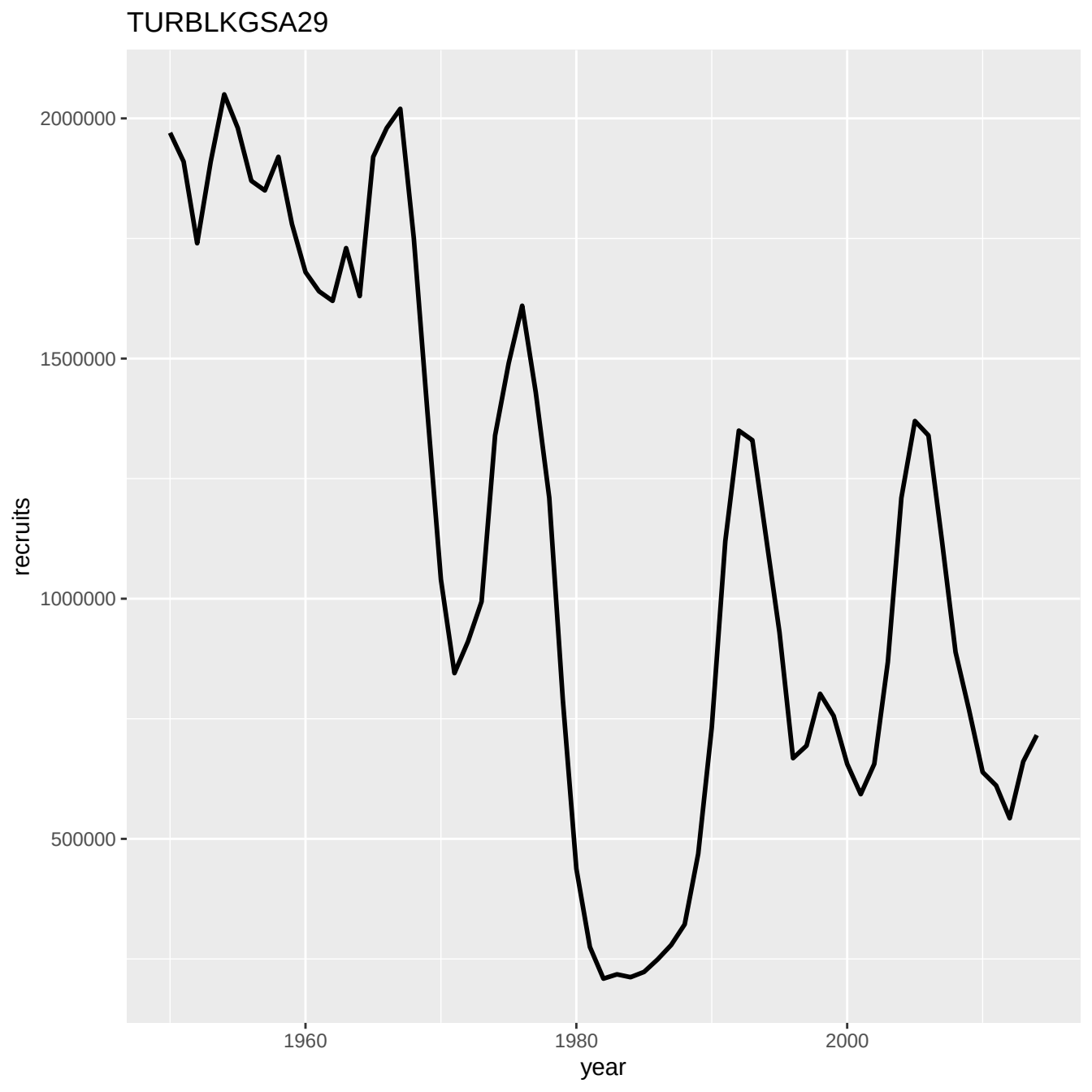

TIGERFLATSE
recruits
3e+13
2e+13
1e+13
1960
1980
2000
year

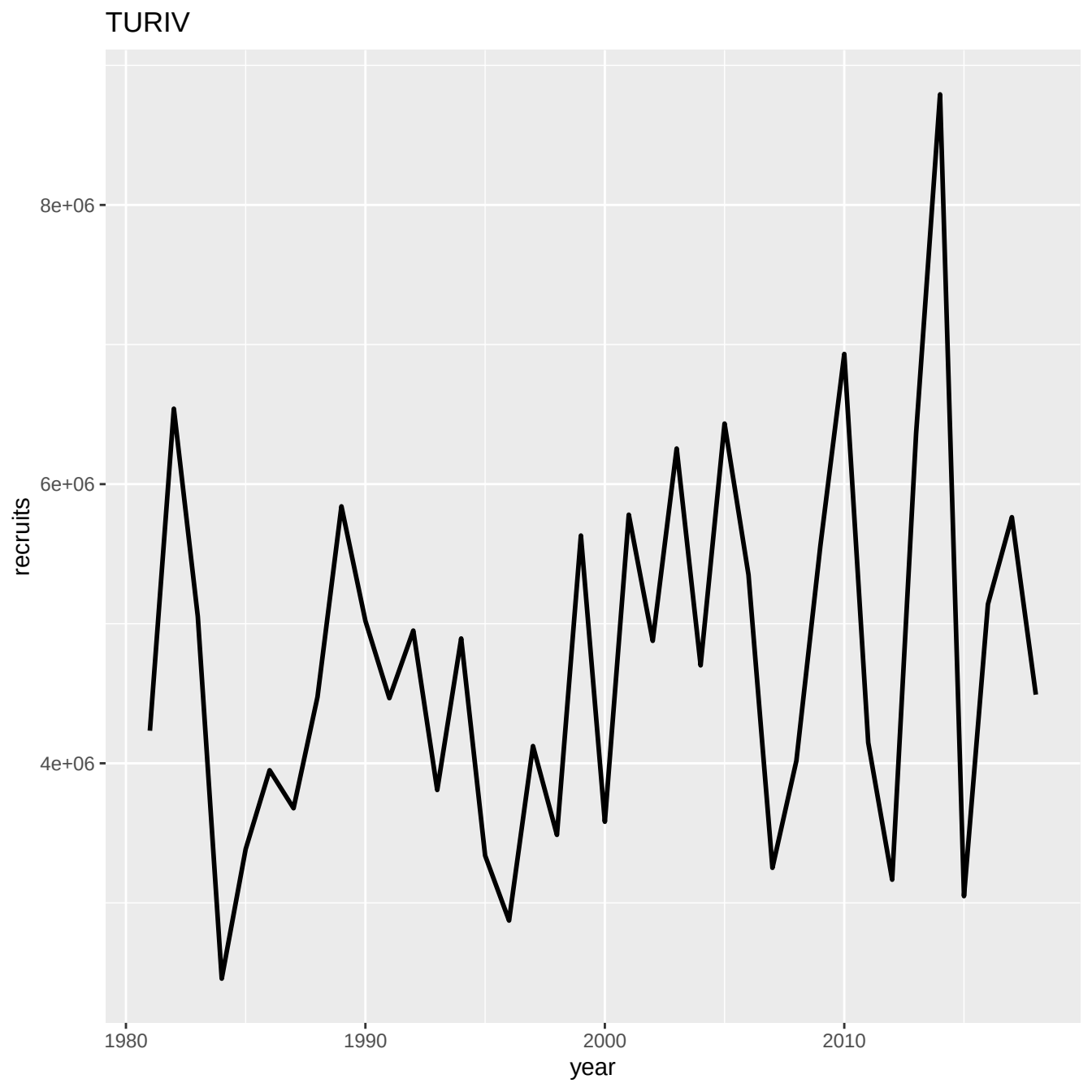

TILEGM
recruits
1e+06
5e+05
1970
1980
1990
2000
2010
year

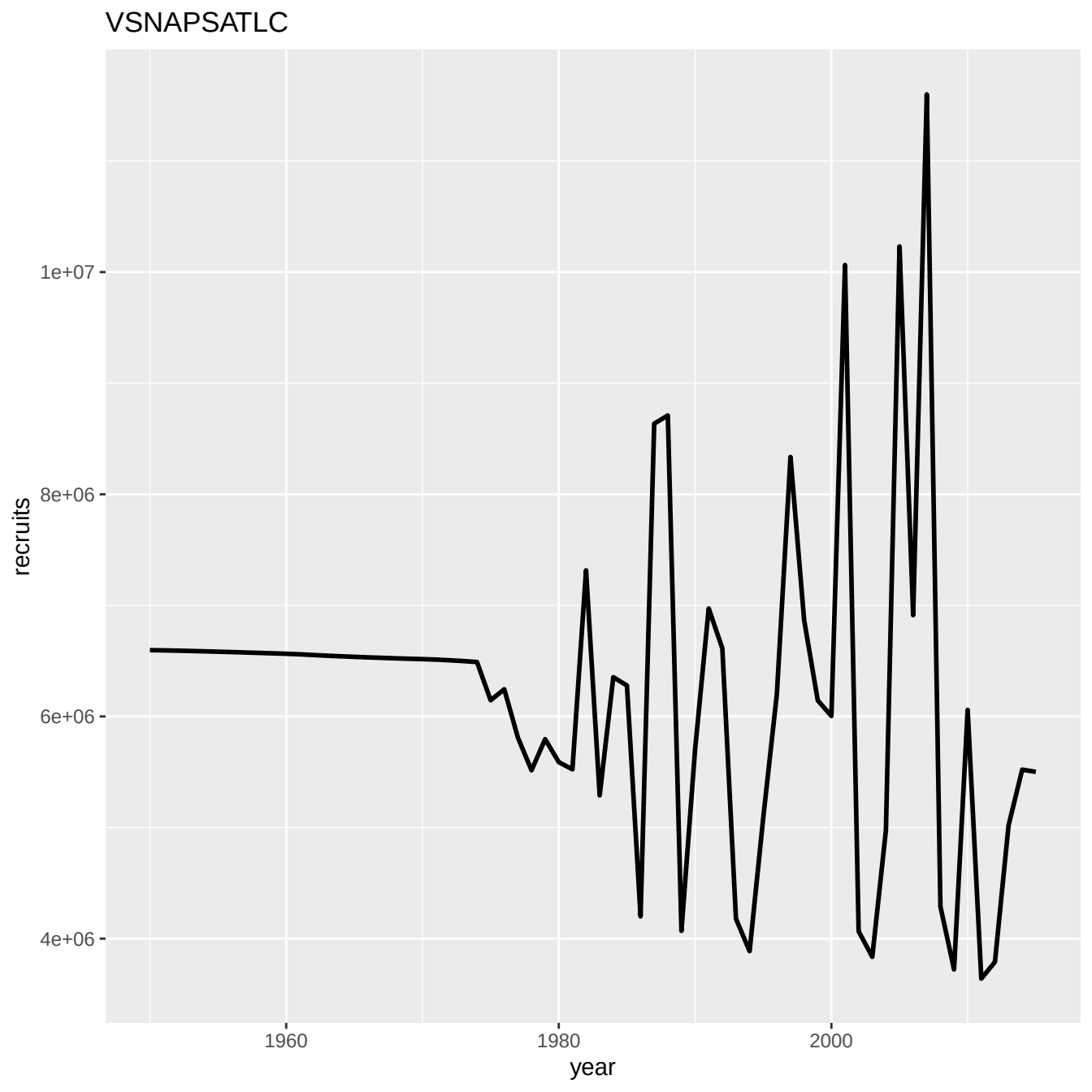

TILEMATLC
4e+06
3e+06
2e+06
1e+06
recruits
1970
1980
1990
2000
2010
year

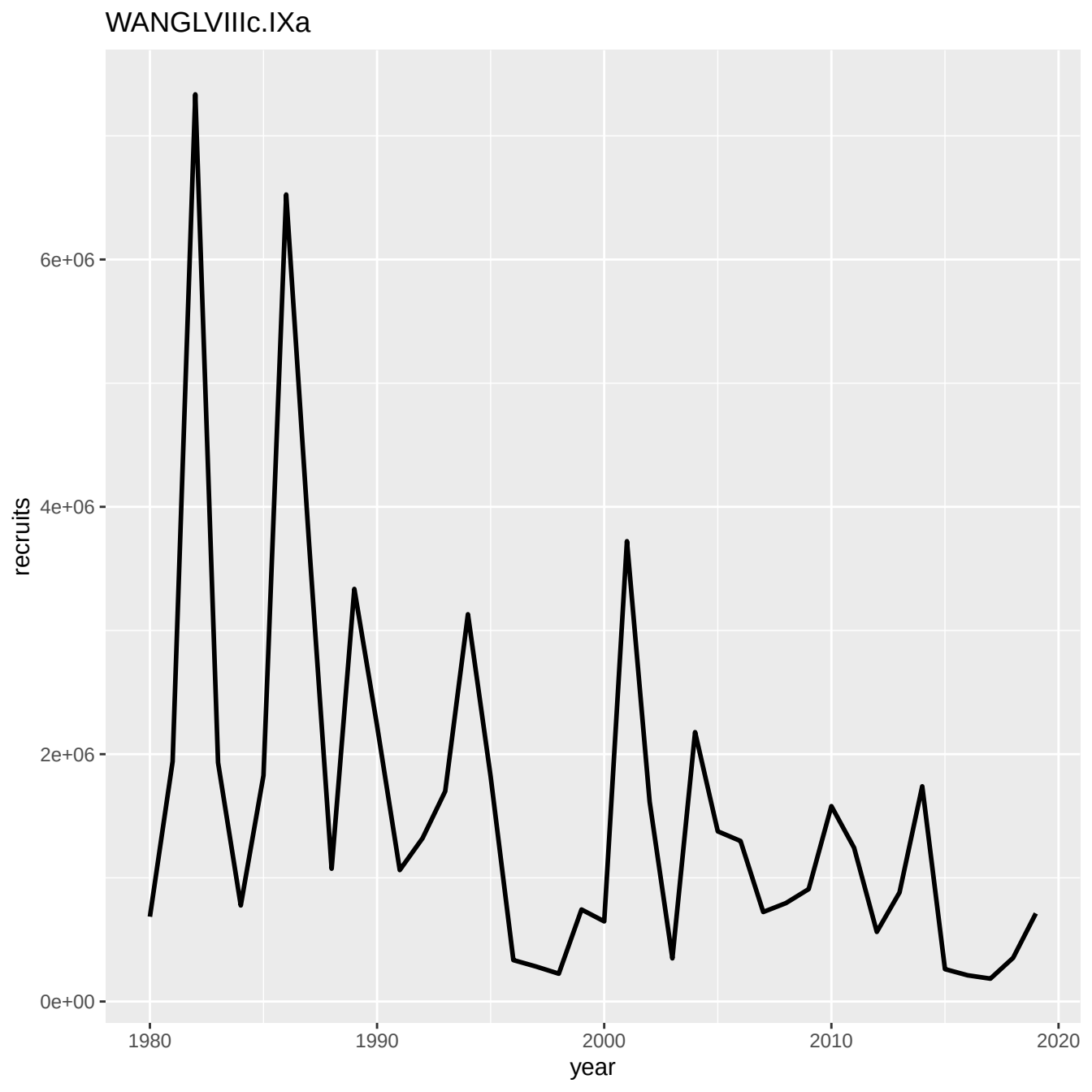

TILESATLC
6e+05
5e+05
4e+05
3e+05
2e+05
recruits
1960
1970
1980
1990
2000
2010
year

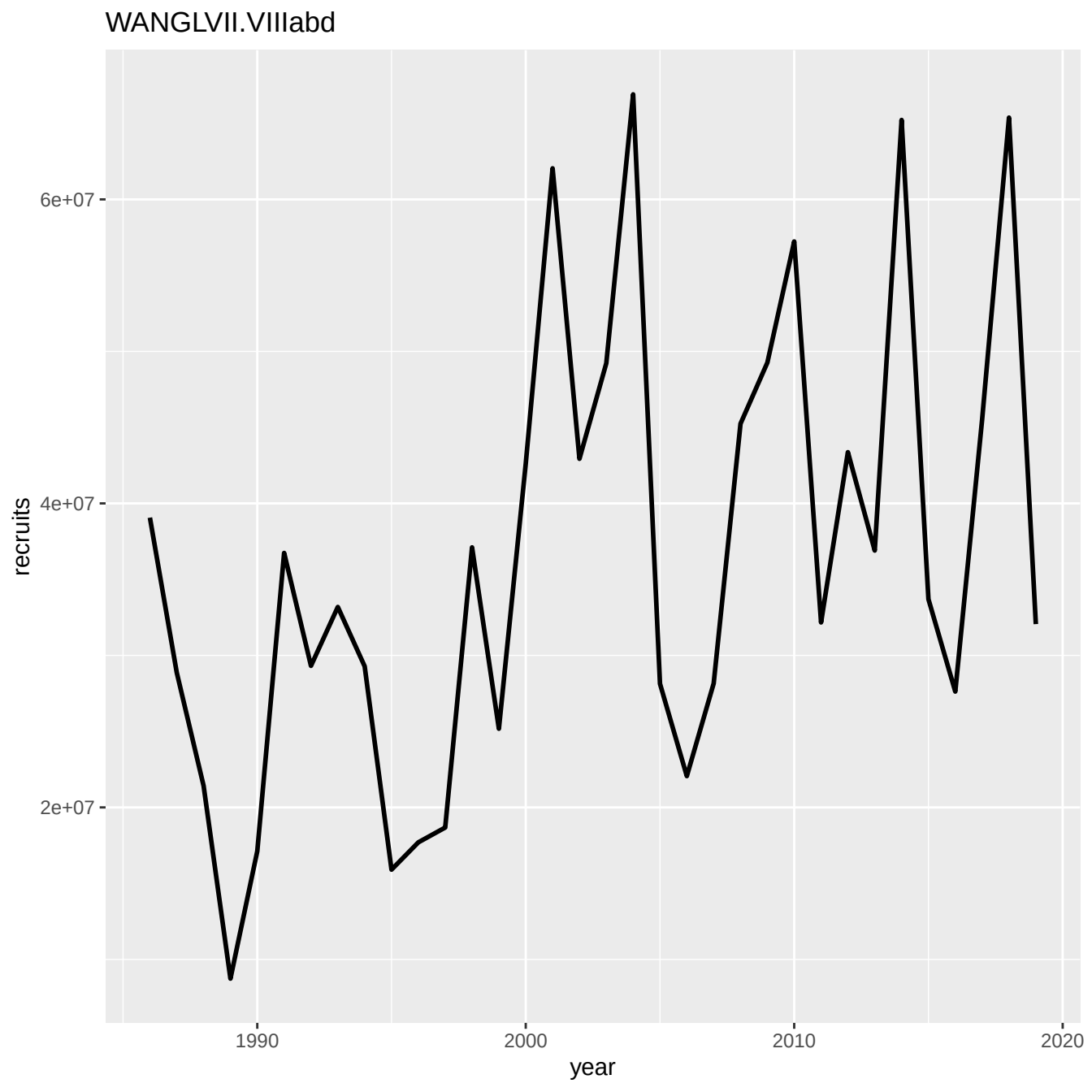

TREVALLYTRE7
8e+06
6e+06
4e+06
2e+06
recruits
1960
1980
2000
year

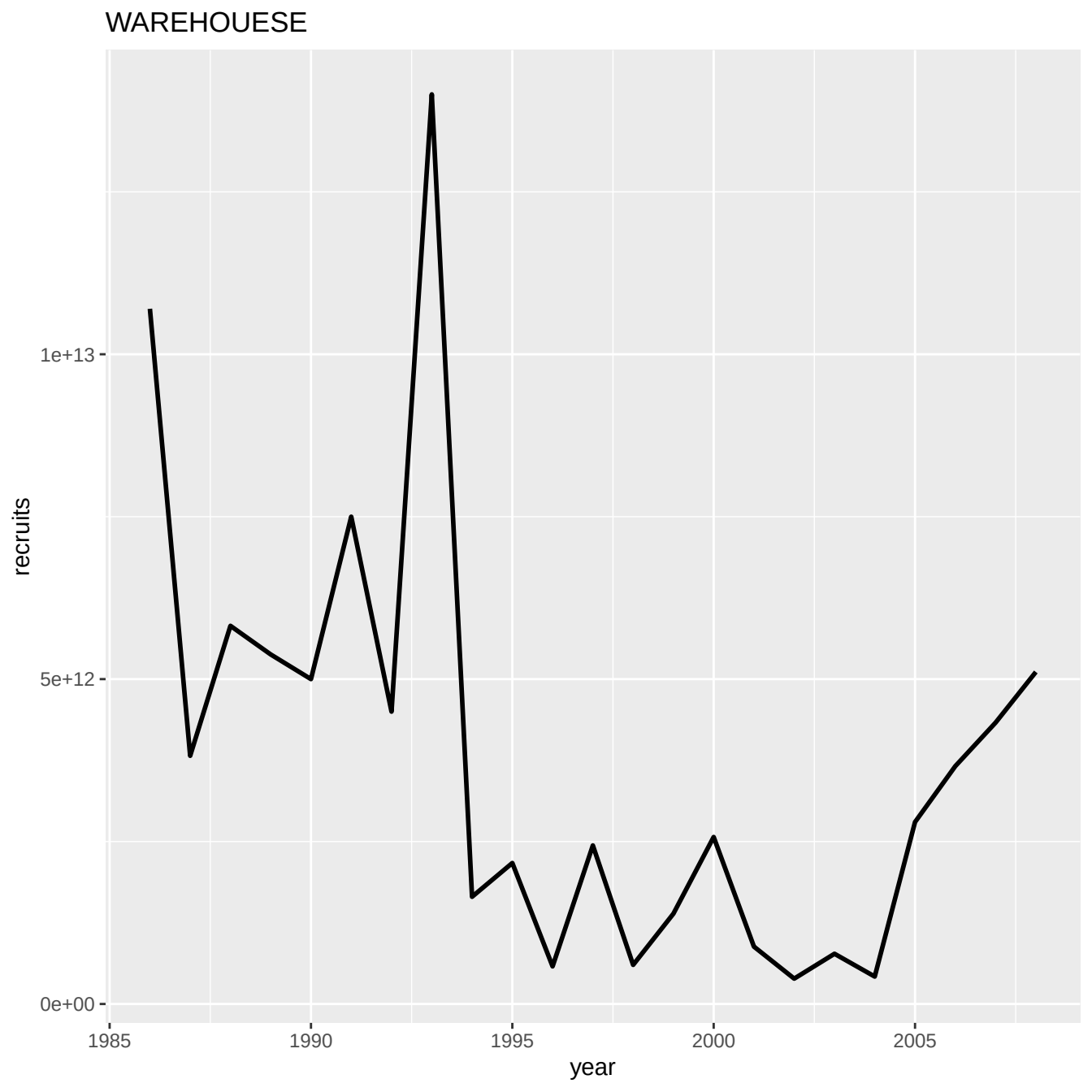

TURBLKGSA29
2000000
1500000
1000000
500000
recruits
1960
1980
2000
year

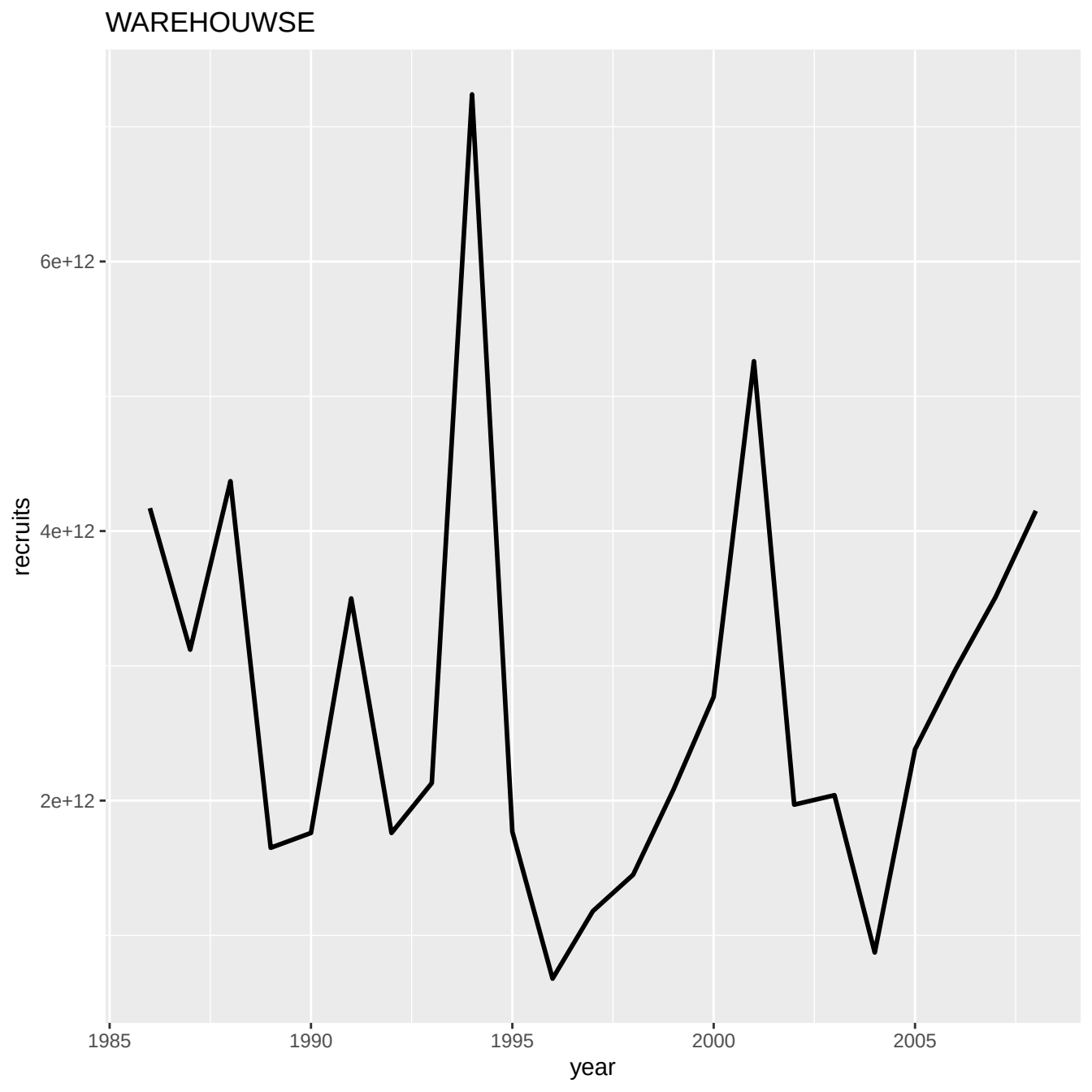

TURIV
8e+06
6e+06
4e+06
recruits
1980
1990
2000
2010
year

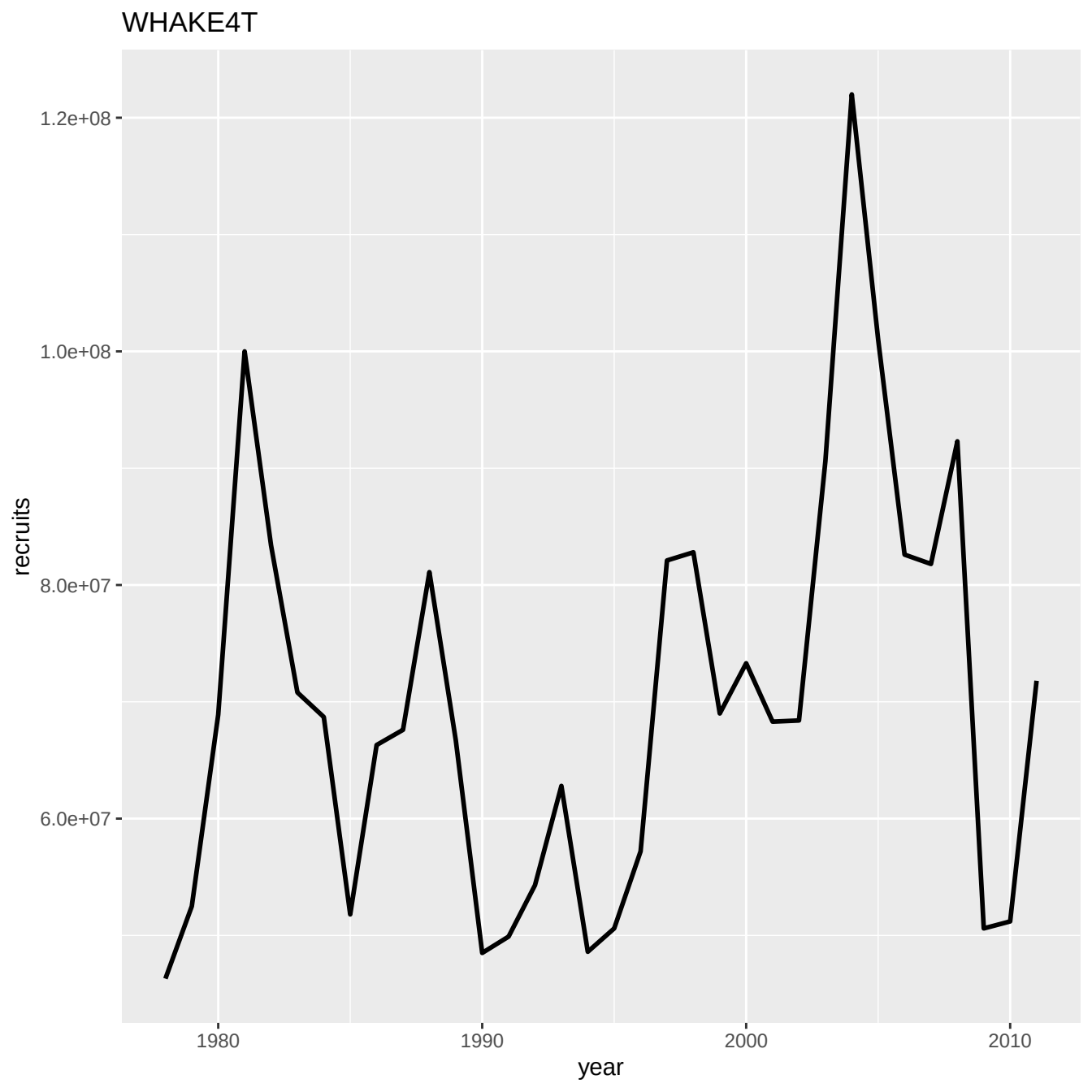

VSNAPSATLC
1e+07
8e+06
6e+06
4e+06
recruits
1960
1980
2000
year

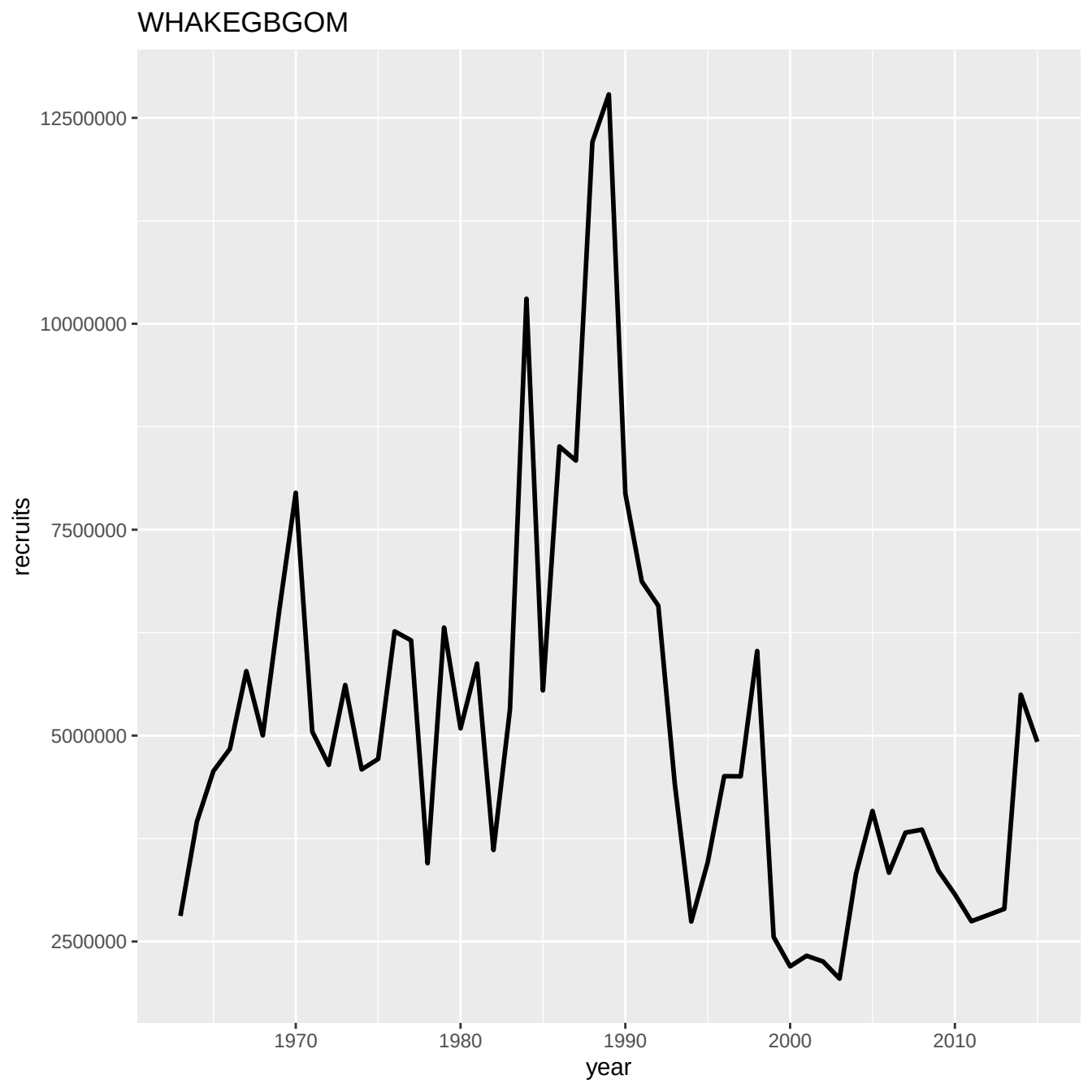

WANGLVIIIc.IXa
recruits
6e+06
4e+06
2e+06
0e+00
1980
1990
2000
2010
2020
year


WANGLVII.VIIIabd
recruits
6e+07
4e+07
2e+07
1990
2000
2010
2020
year

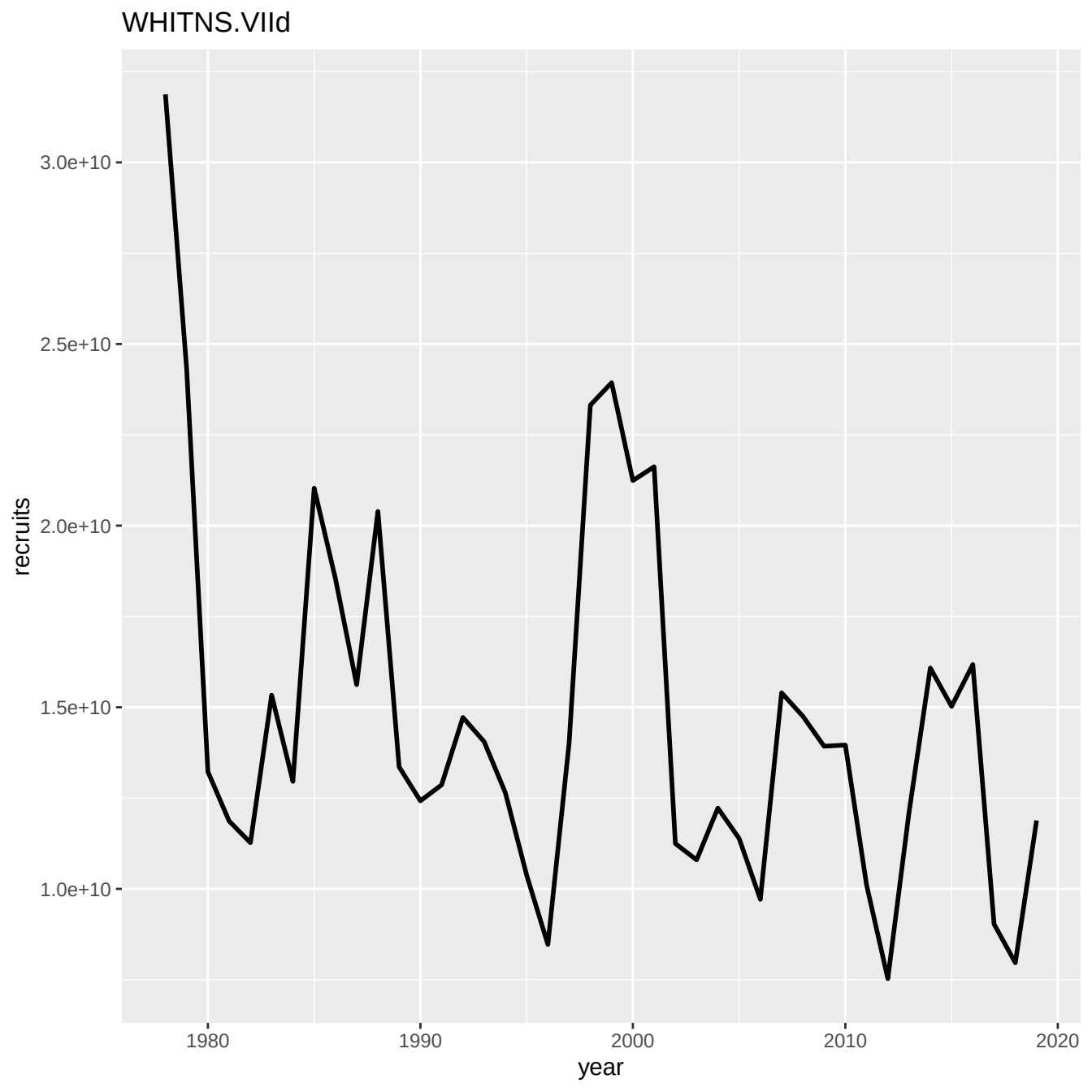

WAREHOUESE
recruits
1e+13
5e+12
0e+00
1985
1990
1995
2000
2005
year

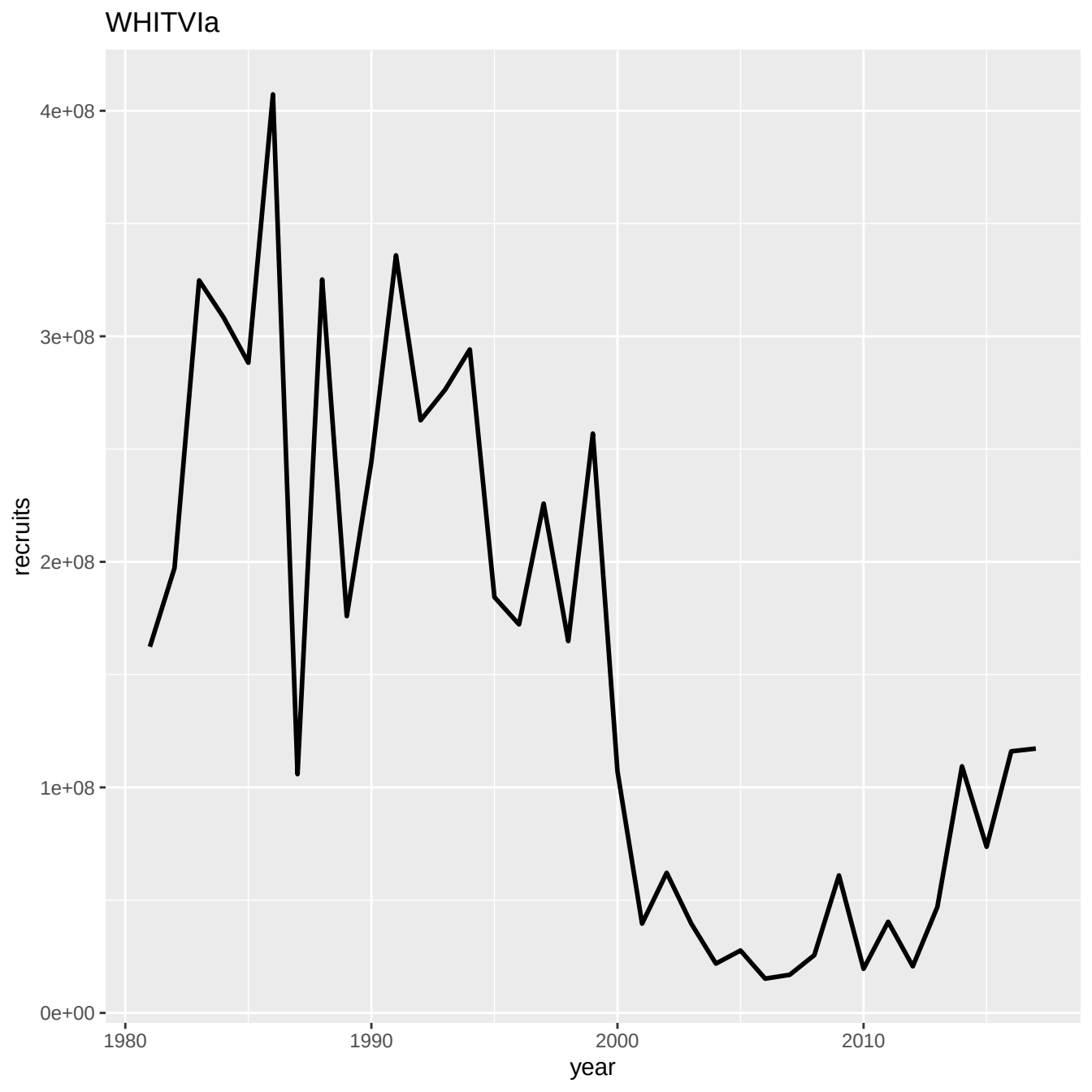

WAREHOUWSE
6e+12
4e+12
2e+12
recruits
1985
1990
1995
2000
2005
year

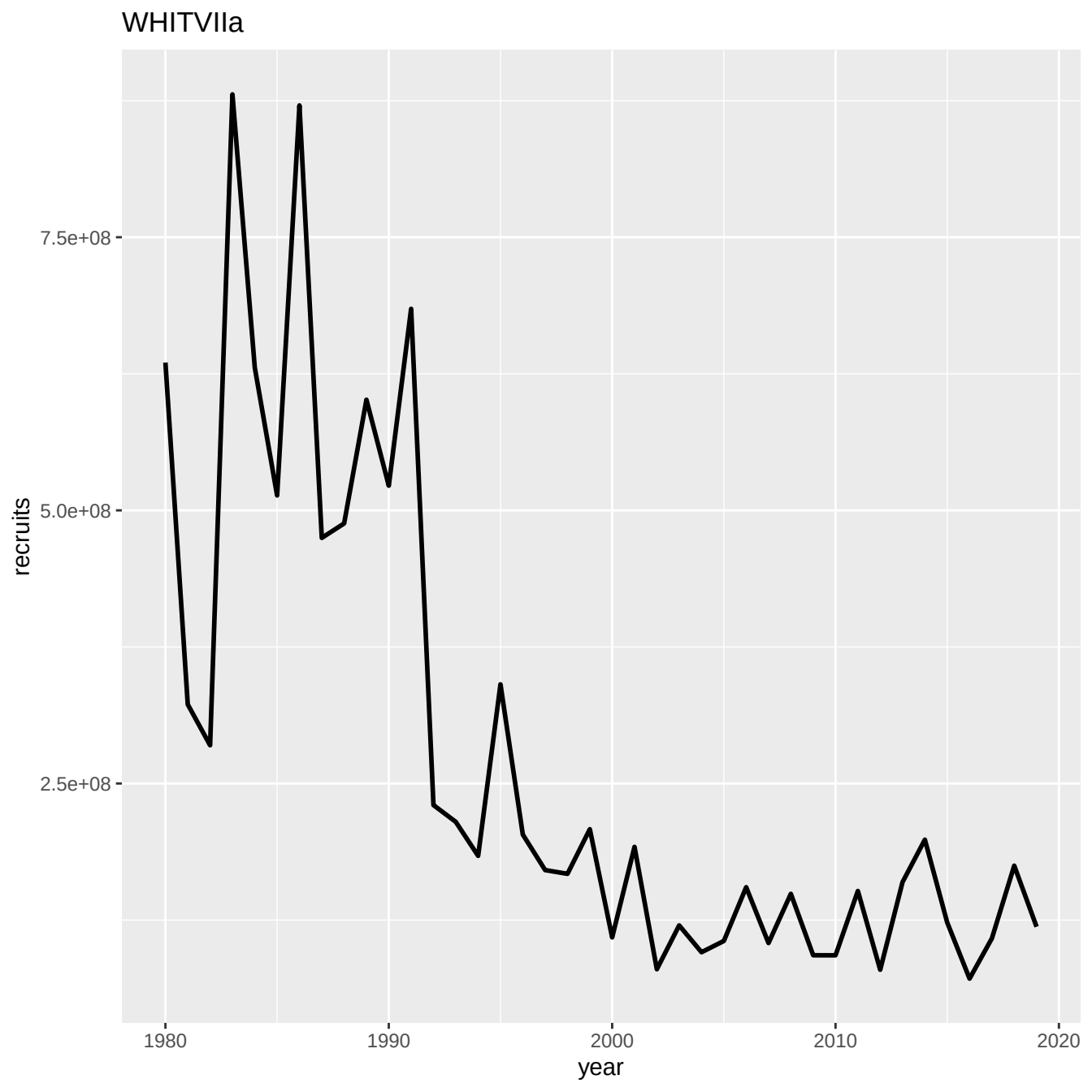

WHAKE4T
1.2e+08
1.0e+08
8.0e+07
6.0e+07
recruits
1980
1990
2000
2010
year

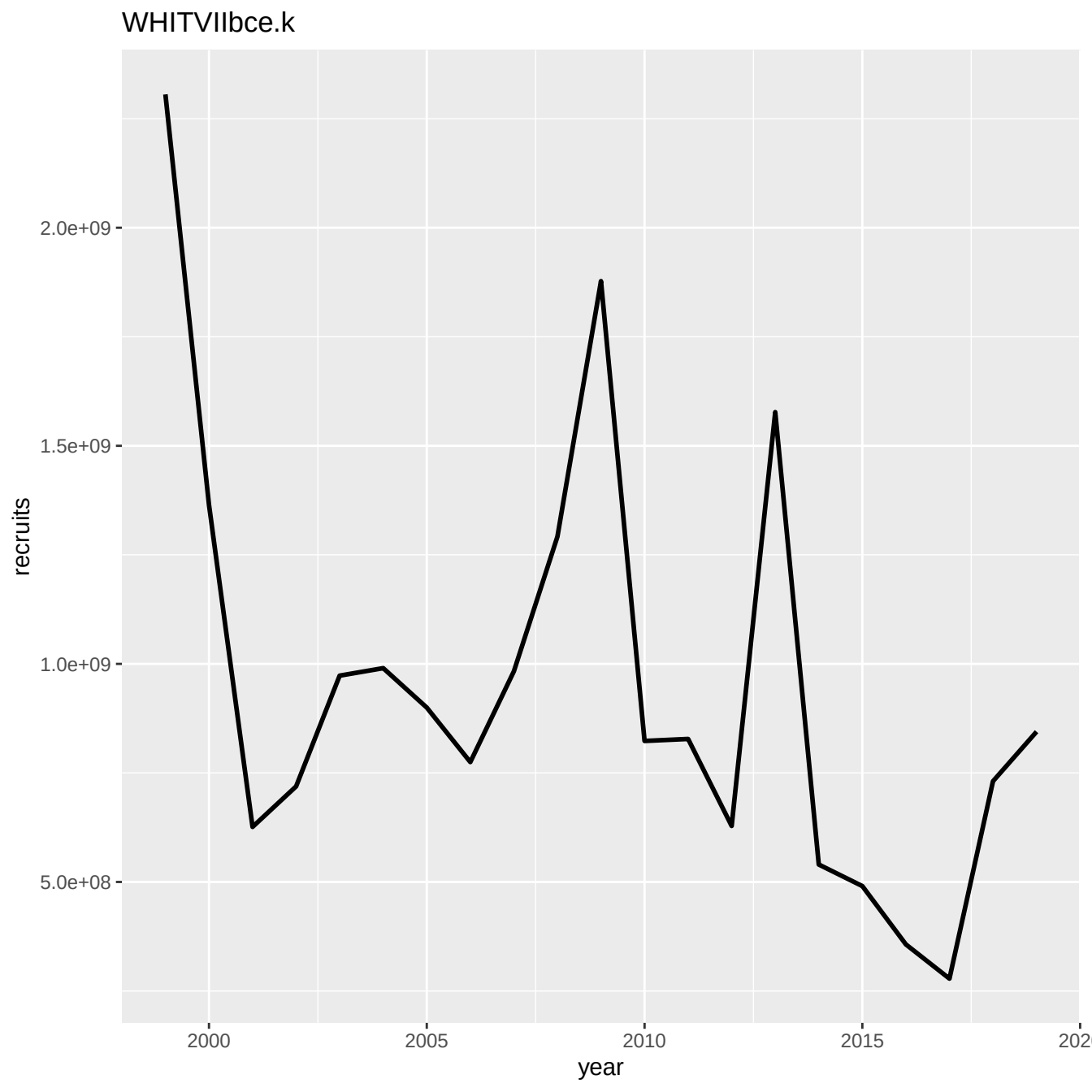

WHAKEGBGOM
recruits
12500000
10000000
7500000
5000000
2500000
1970
1980
1990
2000
2010
year

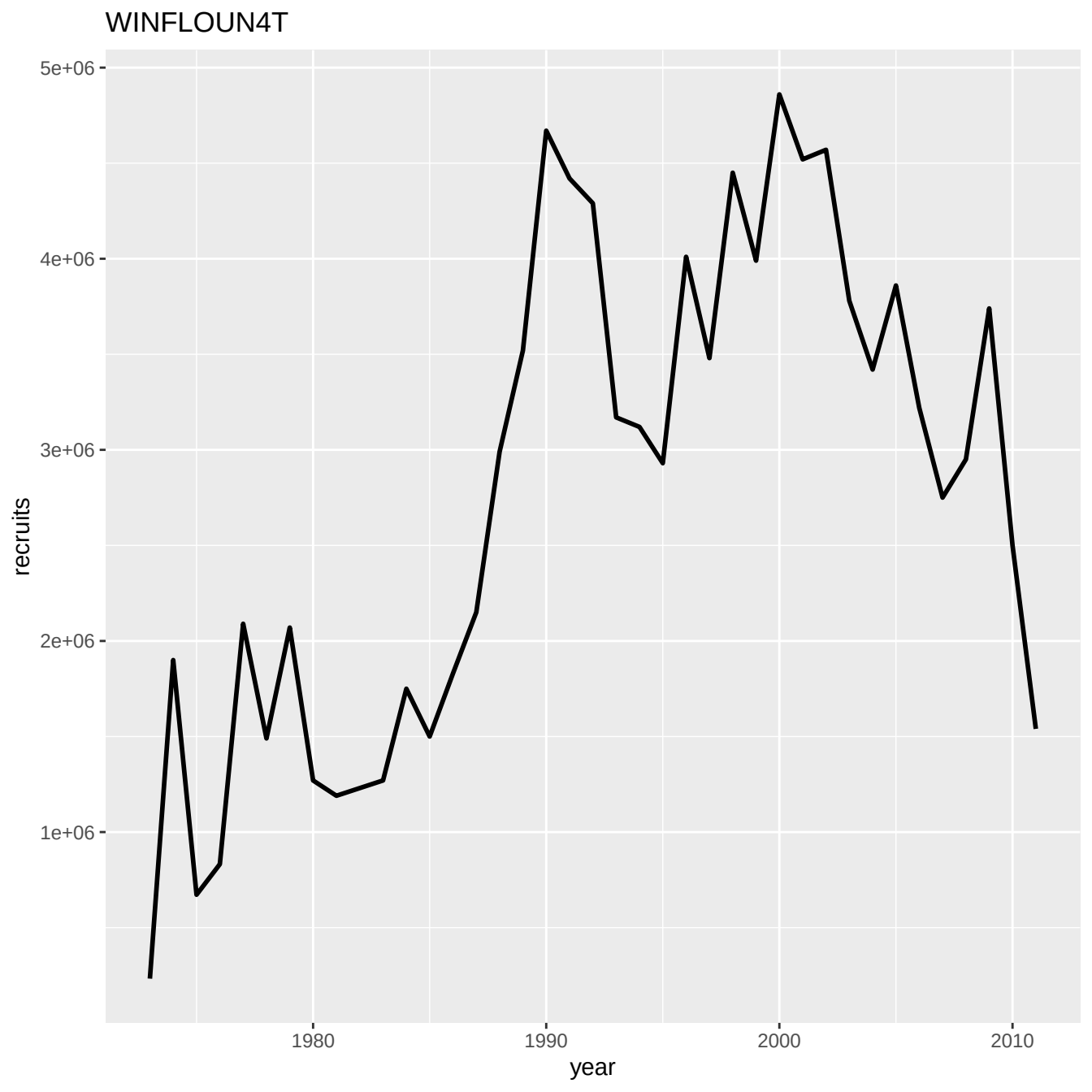
WHITMEDGSA29
recruits
1e+09
5e+08
1995
2000
2005
2010
year

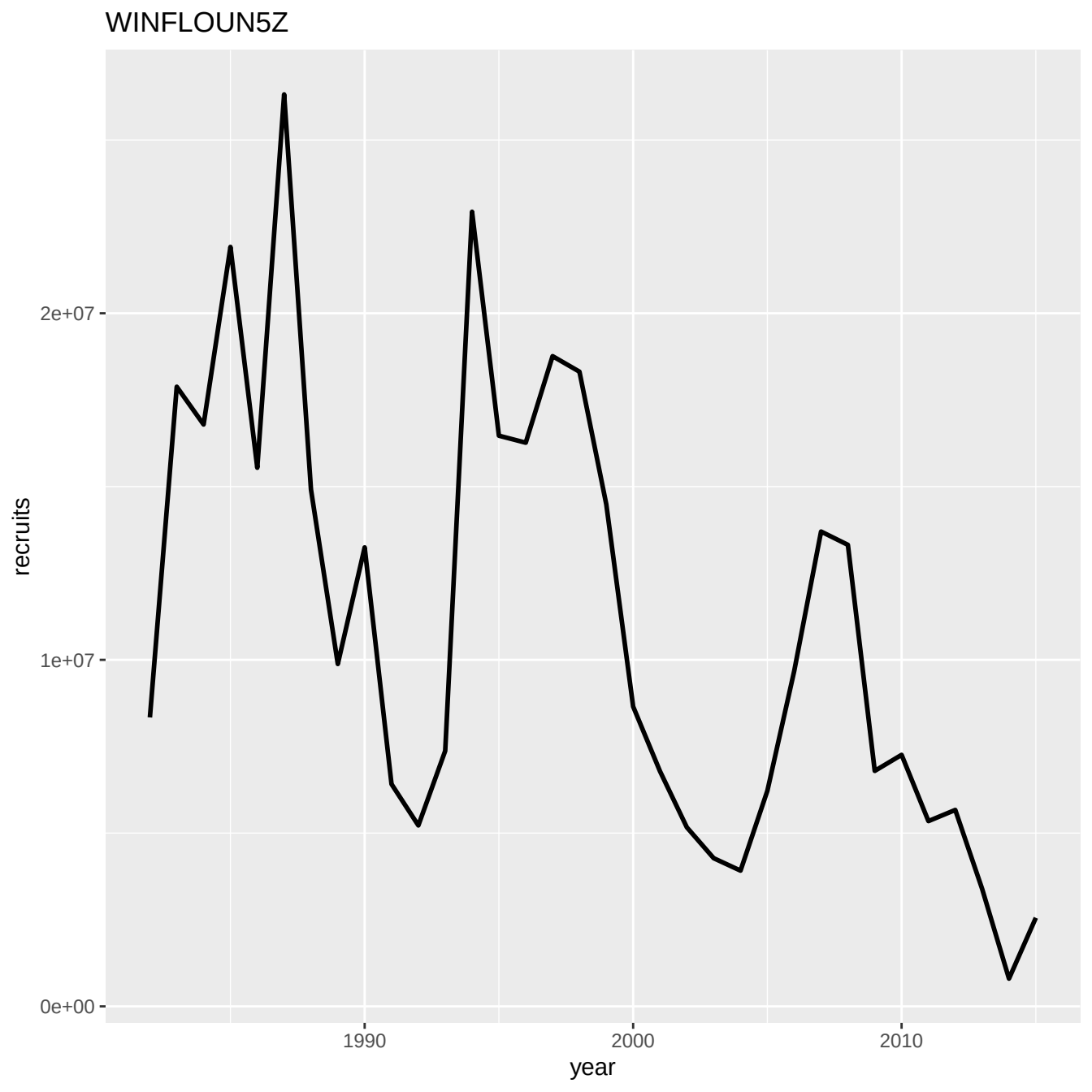

WHITNS.VIId
3.0e+10
2.5e+10
2.0e+10
1.5e+10
1.0e+10
recruits
1980
1990
2000
2010
2020
year

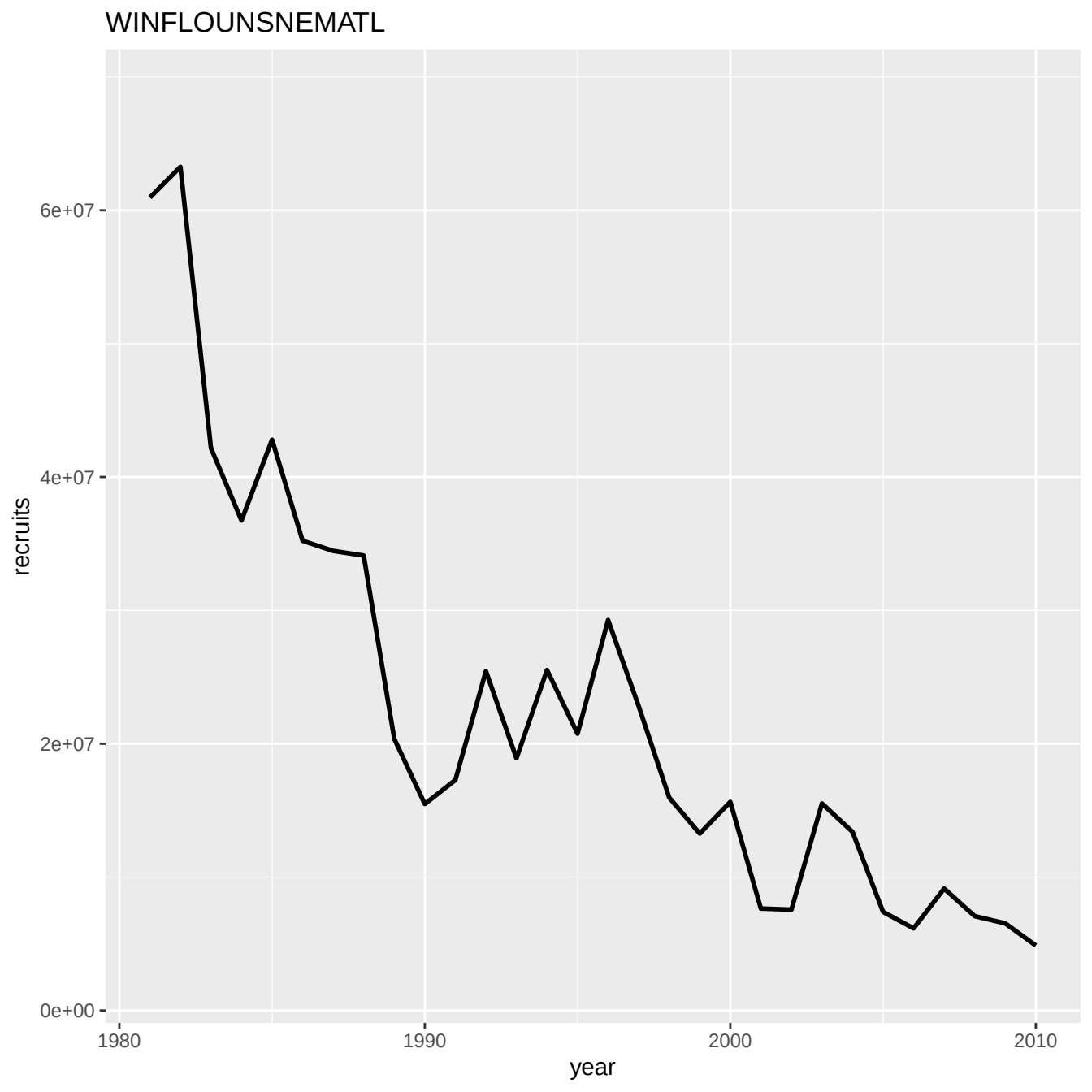

WHITVIa
4e+08
3e+08
2e+08
1e+08
0e+00
recruits
1980
1990
2000
2010
year

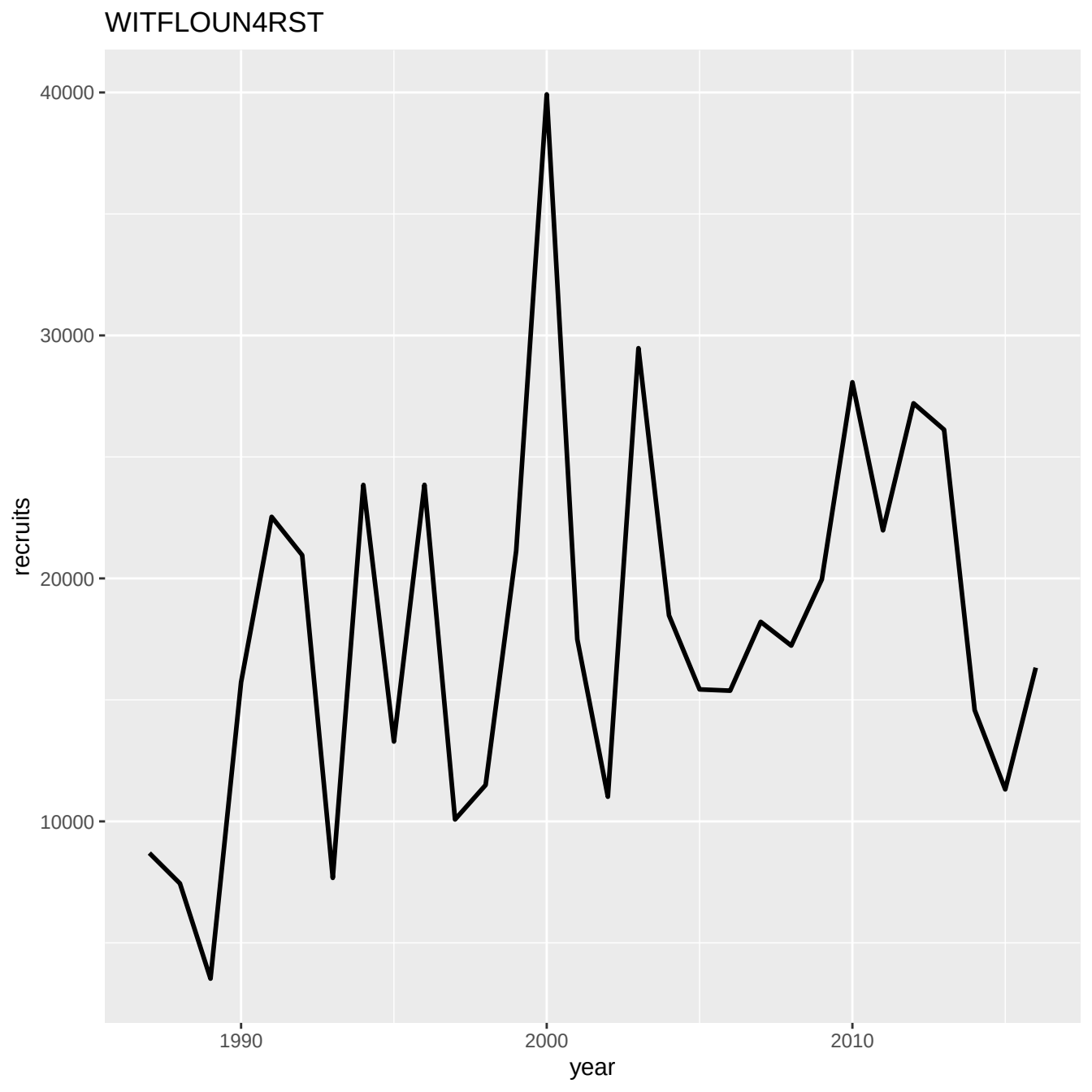

WHITVIIa
recruits
7.5e+08
5.0e+08
2.5e+08
1980
1990
2000
2010
2020
year

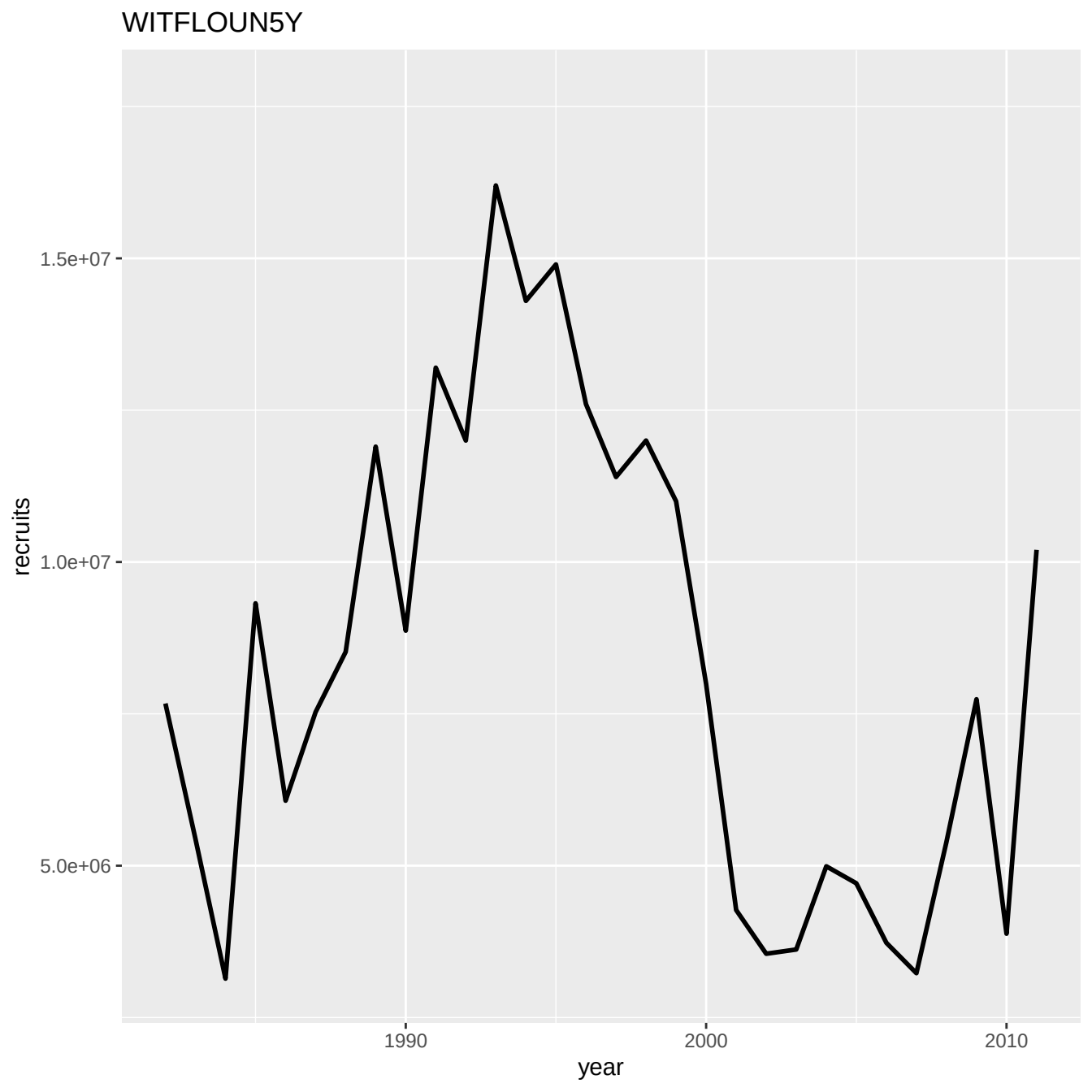

WHITVIIbce.k
recruits
2.0e+09
1.5e+09
1.0e+09
5.0e+08
2000
2005
2010
2015
year

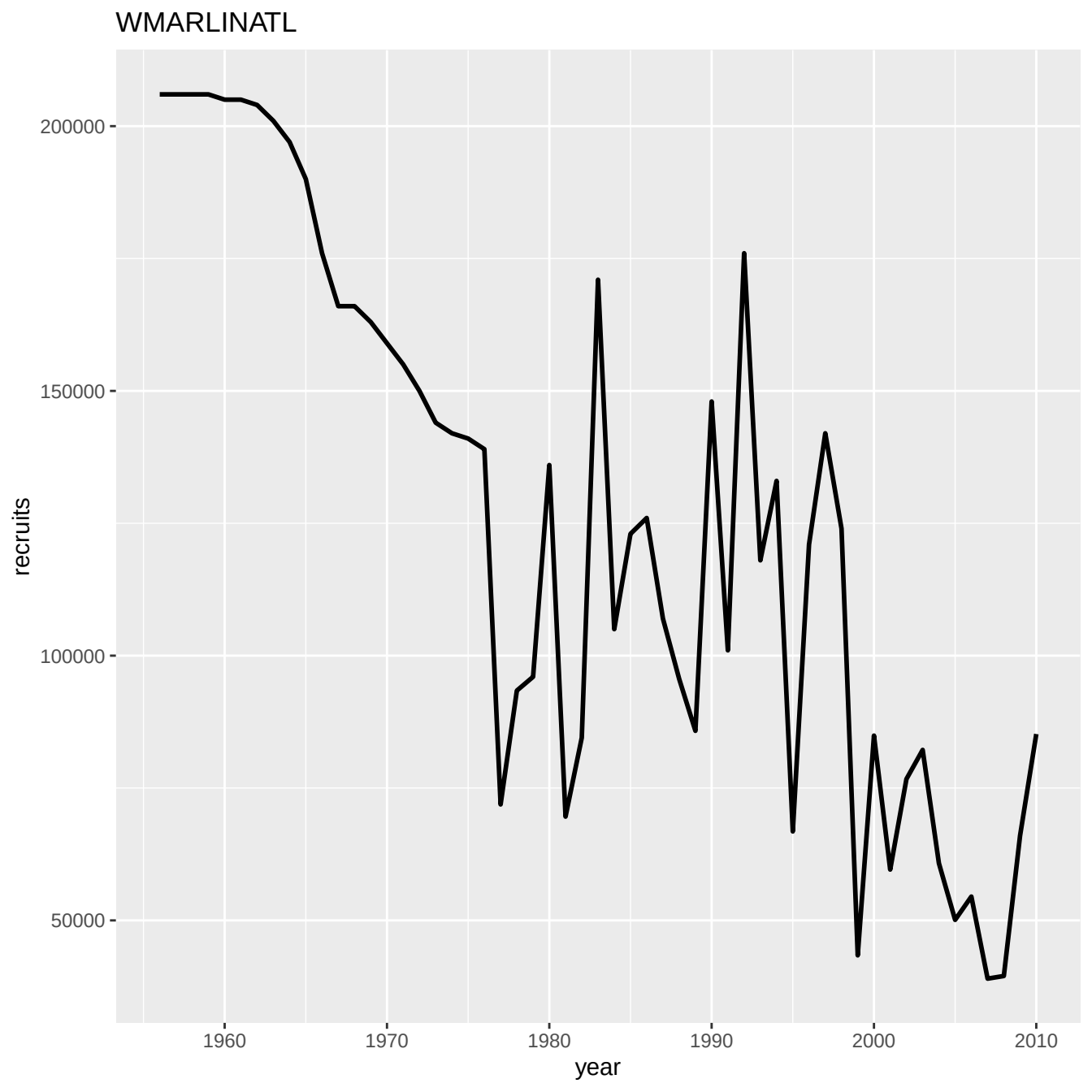

WINFLOUN4T
5e+06
4e+06
3e+06
2e+06
1e+06
recruits
1980
1990
2000
2010
year

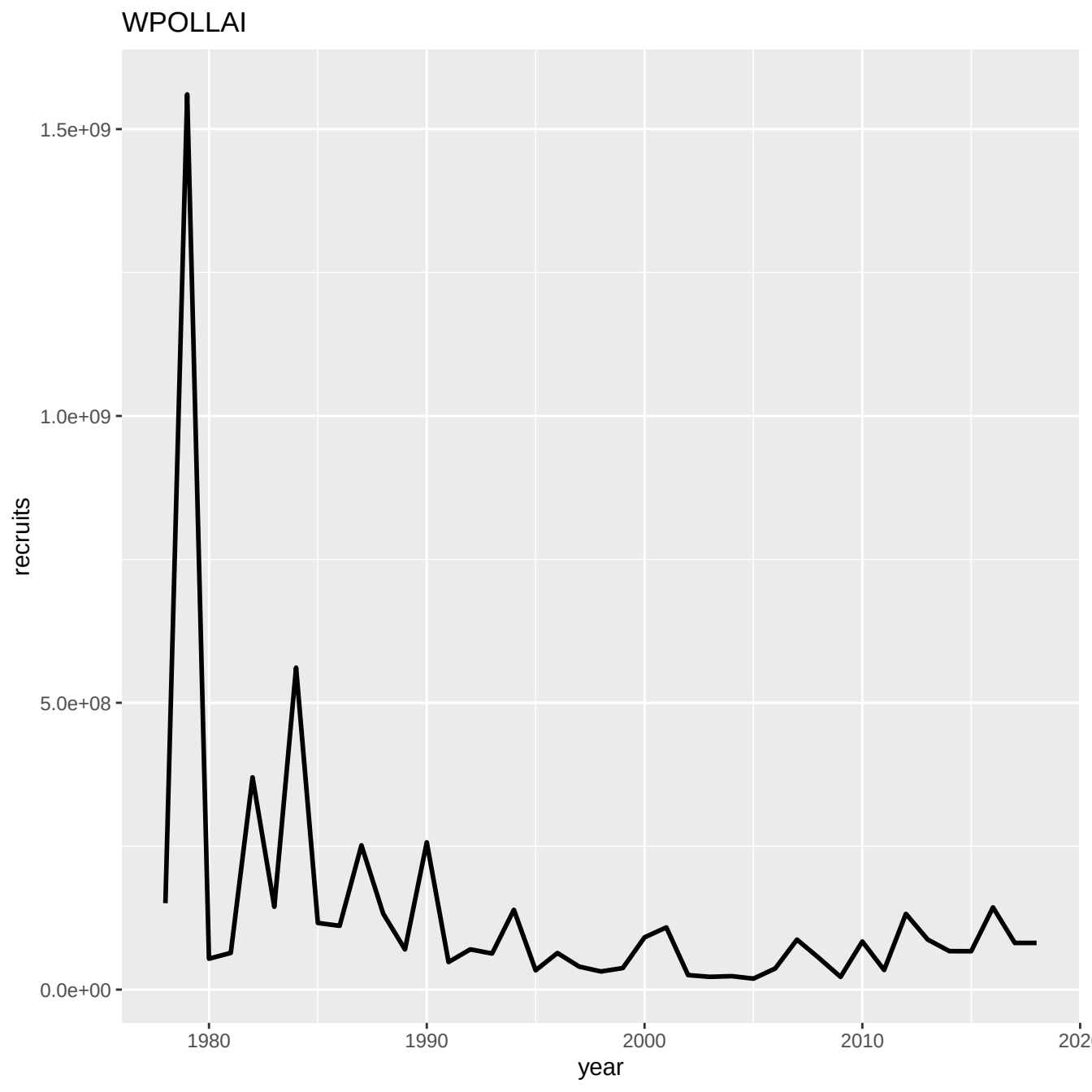

WINFLOUN5Z
recruits
2e+07
1e+07
0e+00
1990
2000
2010
year

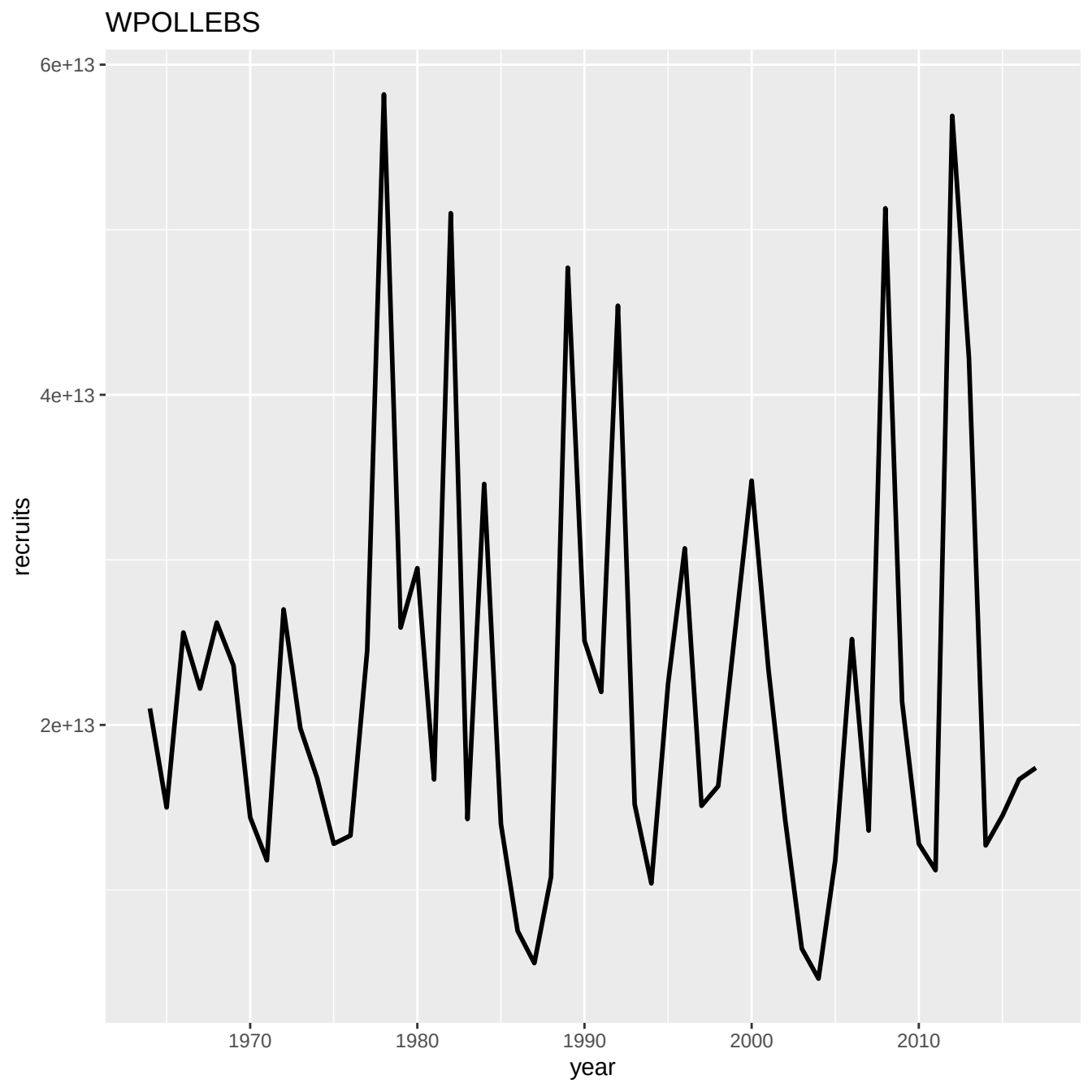

WINFLOUNSNEMATL
recruits
6e+07
4e+07
2e+07
0e+00
1980
1990
2000
2010
year

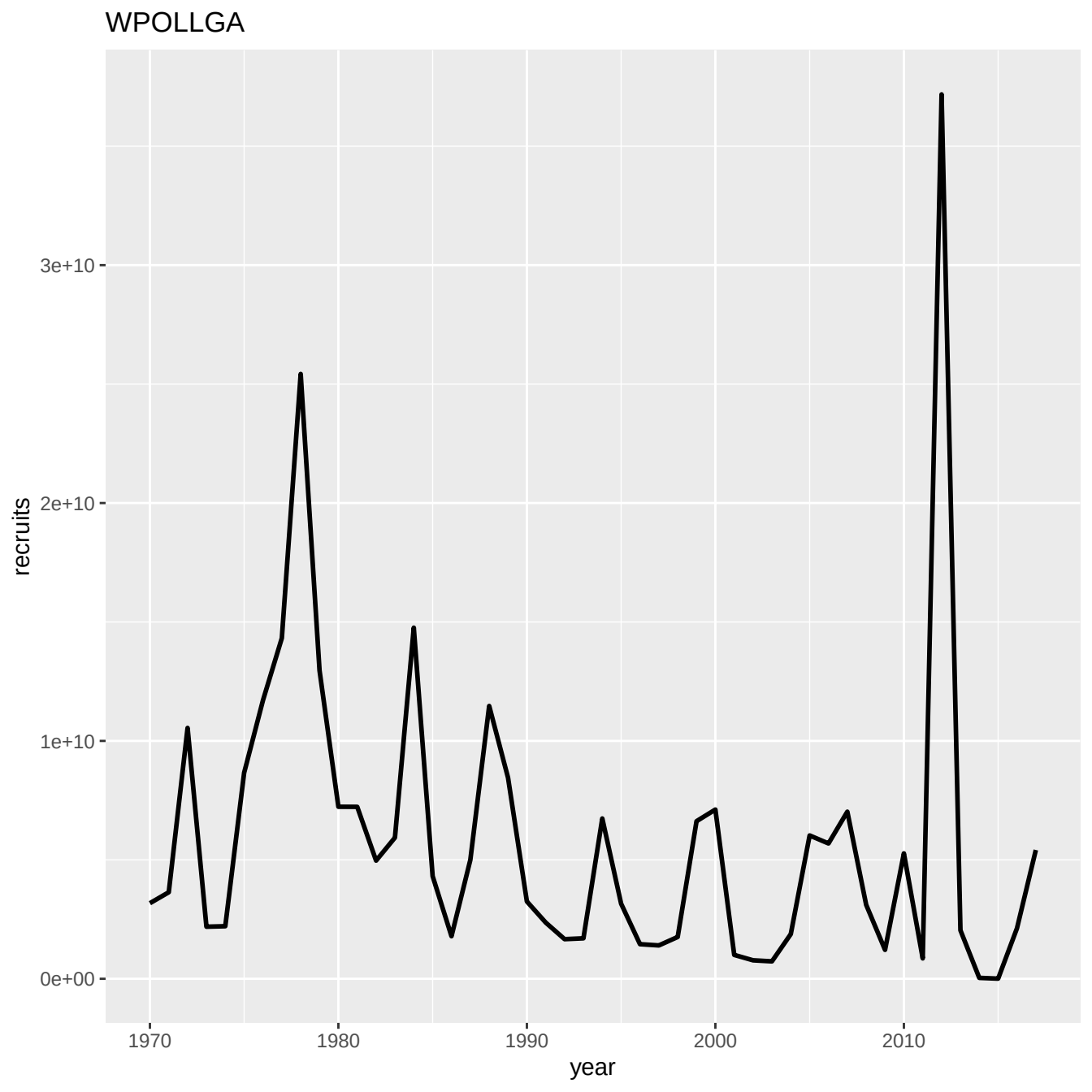

WITFLOUN4RST
40000
30000
20000
10000
recruits
1990
2000
2010
year

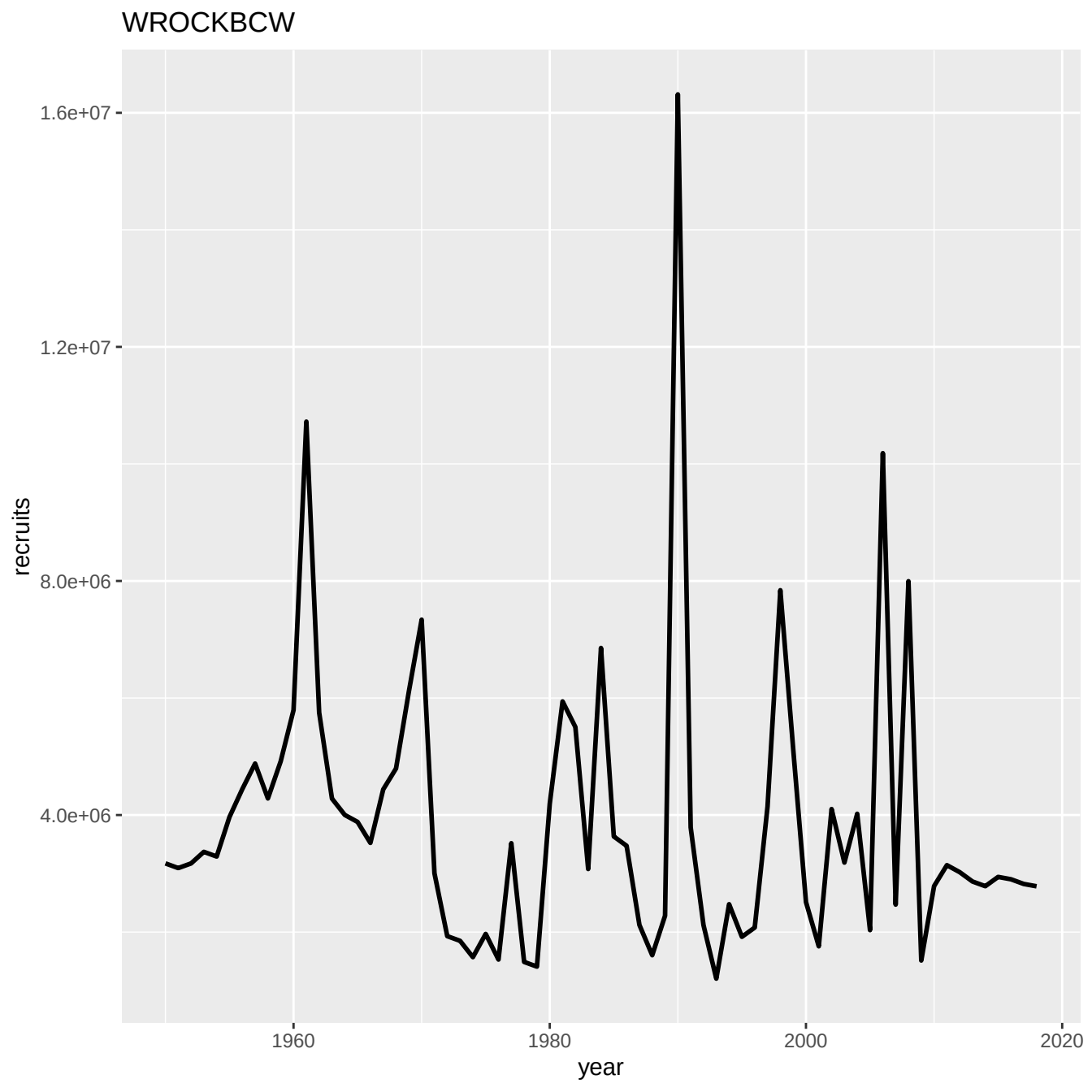

WITFLOUN5Y
recruits
1.5e+07
1.0e+07
5.0e+06
1990
2000
2010
year

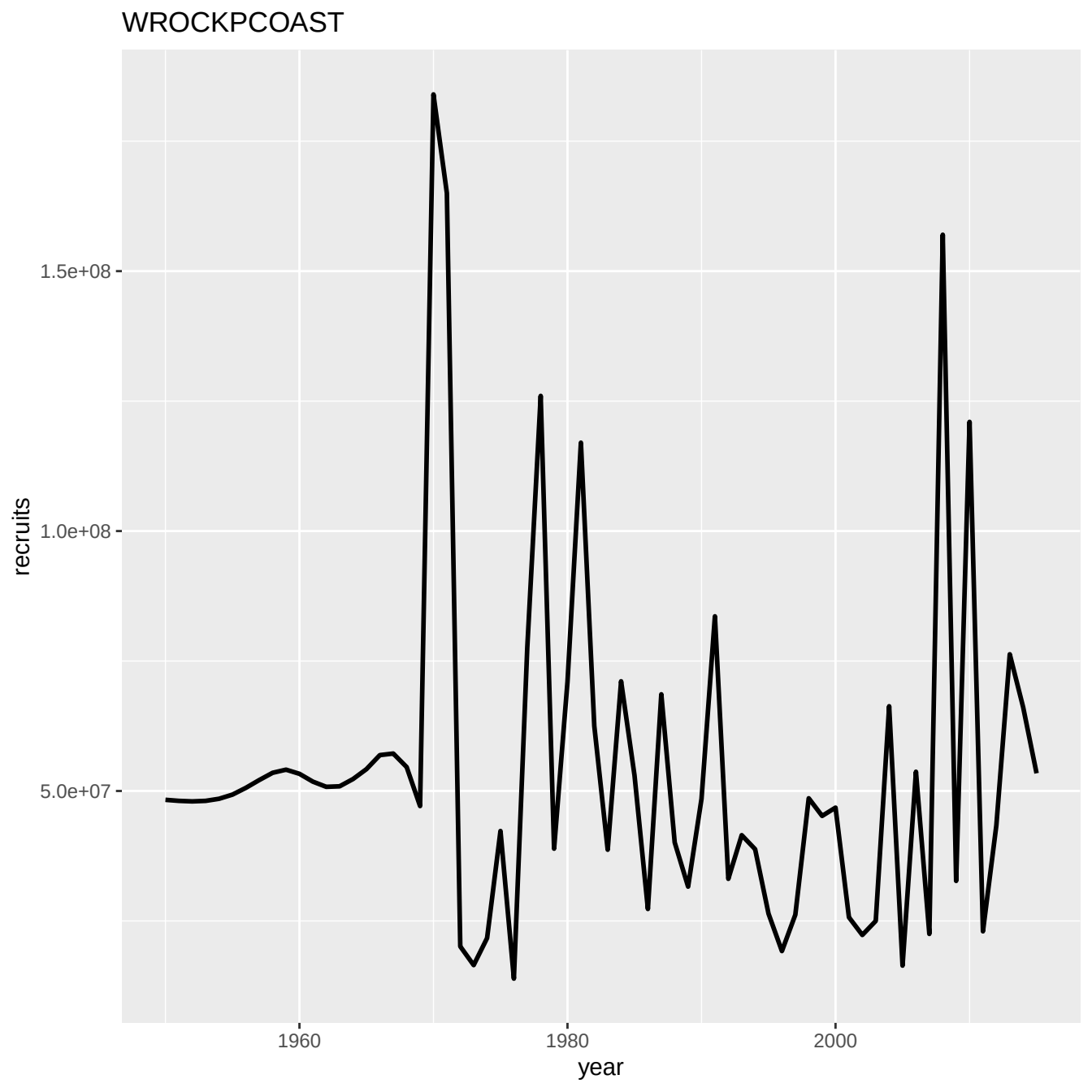

WMARLINATL
200000
150000
100000
50000
recruits
1960
1970
1980
1990
2000
2010
year

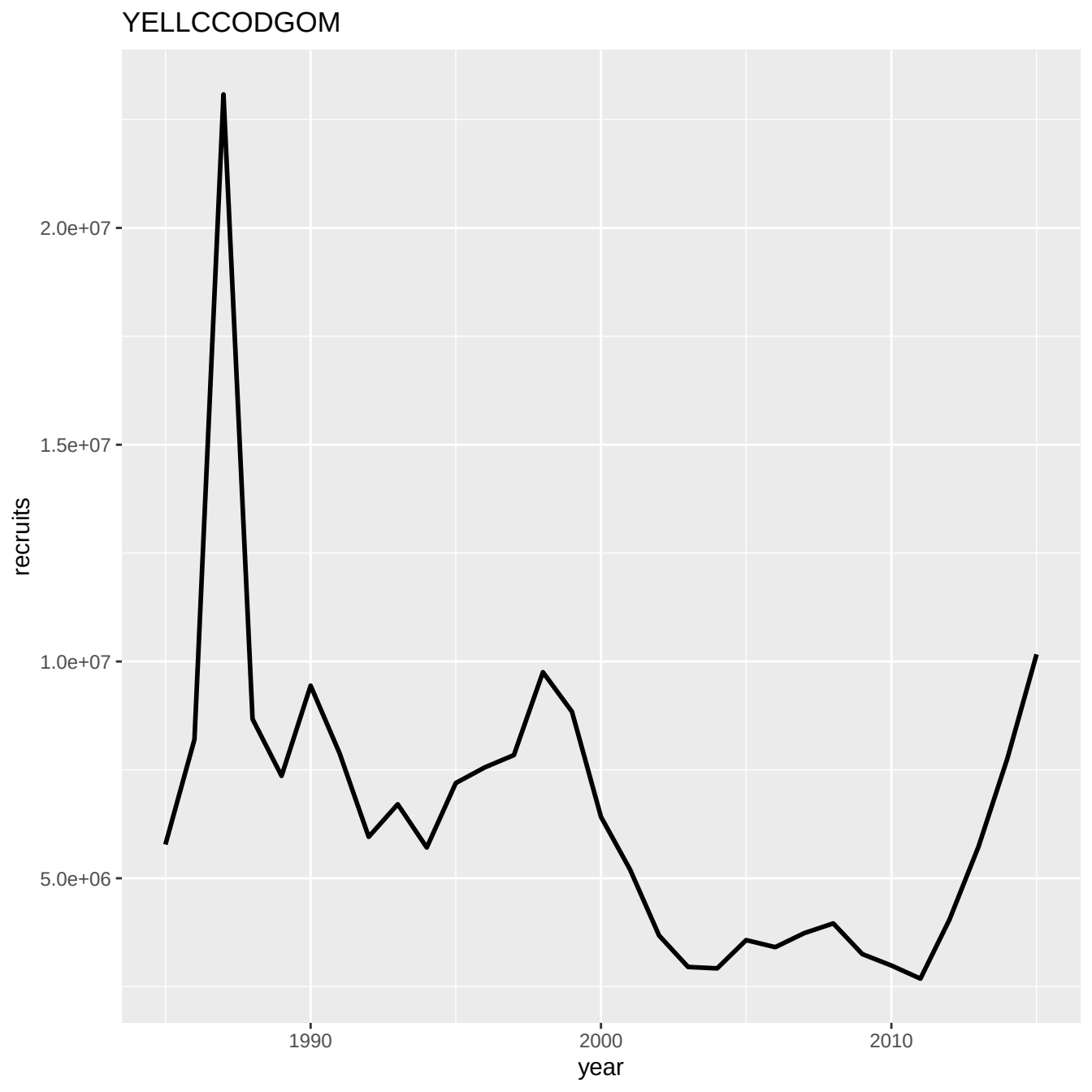

WPOLLAI
1.5e+09
1.0e+09
5.0e+08
0.0e+00
recruits
1980
1990
2000
2010
202
year

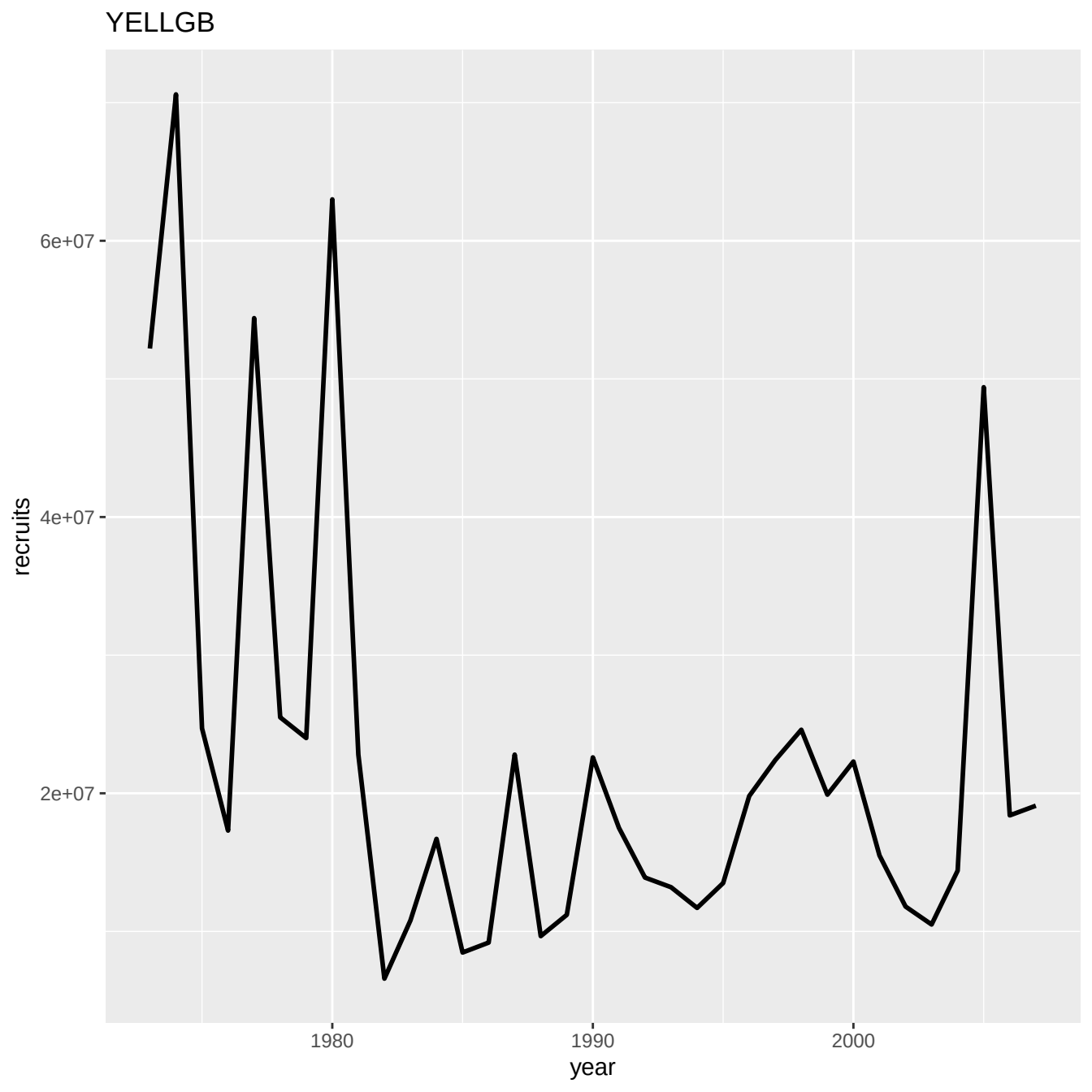

WPOLLEBS
6e+13
4e+13
2e+13
recruits
1970
1980
1990
2000
2010
year

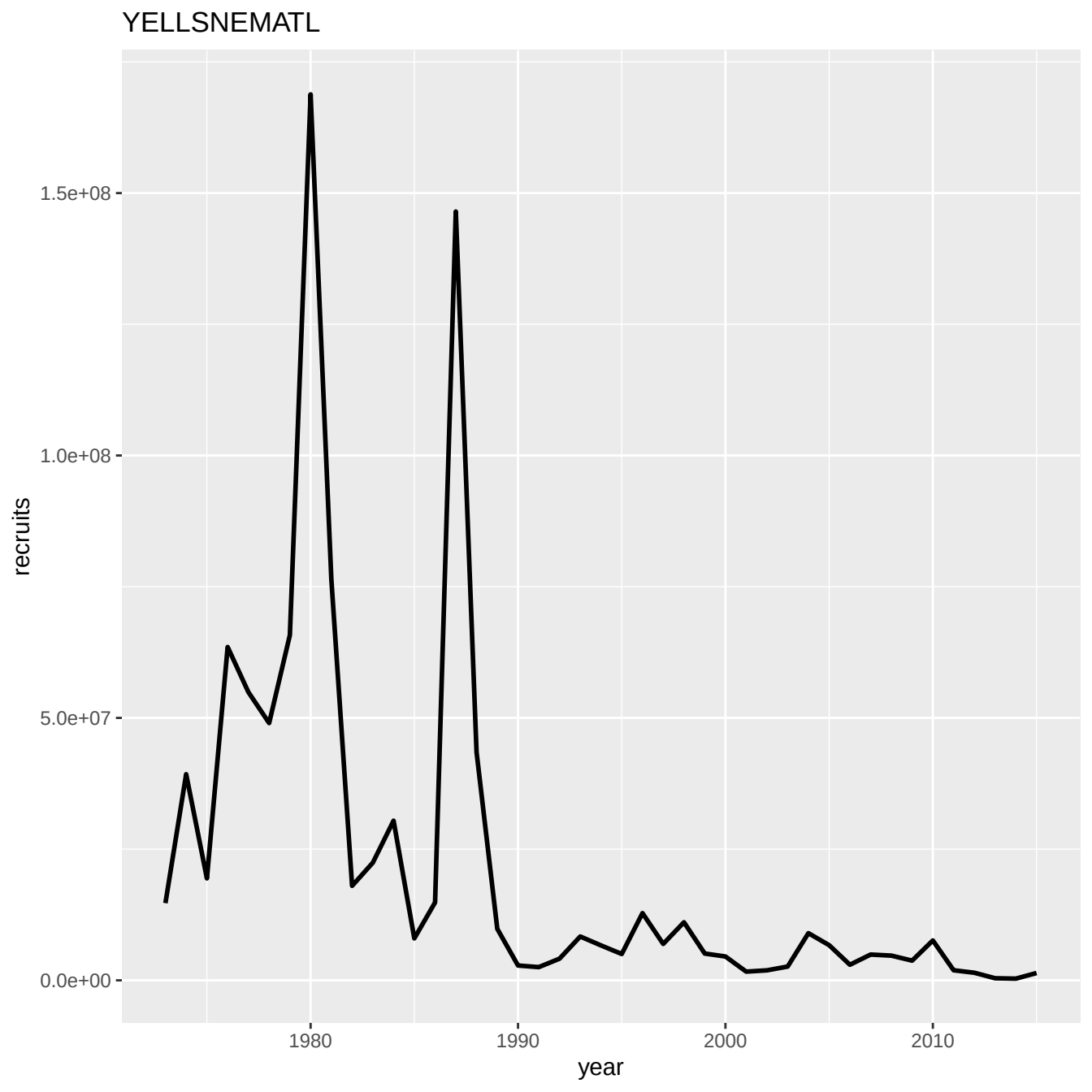

WPOLLGA
recruits
3e+10
2e+10
1e+10
0e+00
1970
1980
1990
2000
2010
year

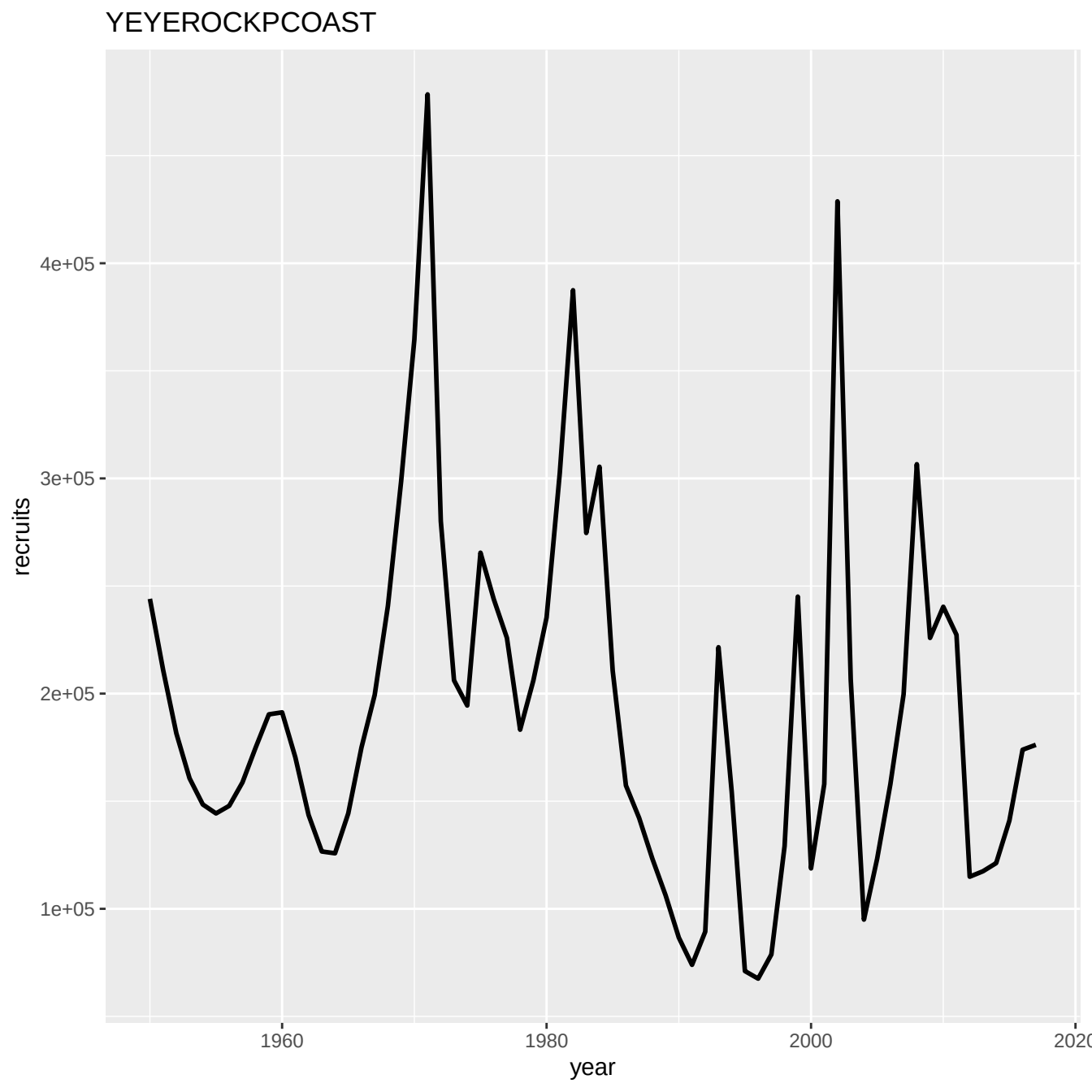

WROCKBCW
1.6e+07
1.2e+07
8.0e+06
4.0e+06
recruits
1960
1980
2000
2020
year

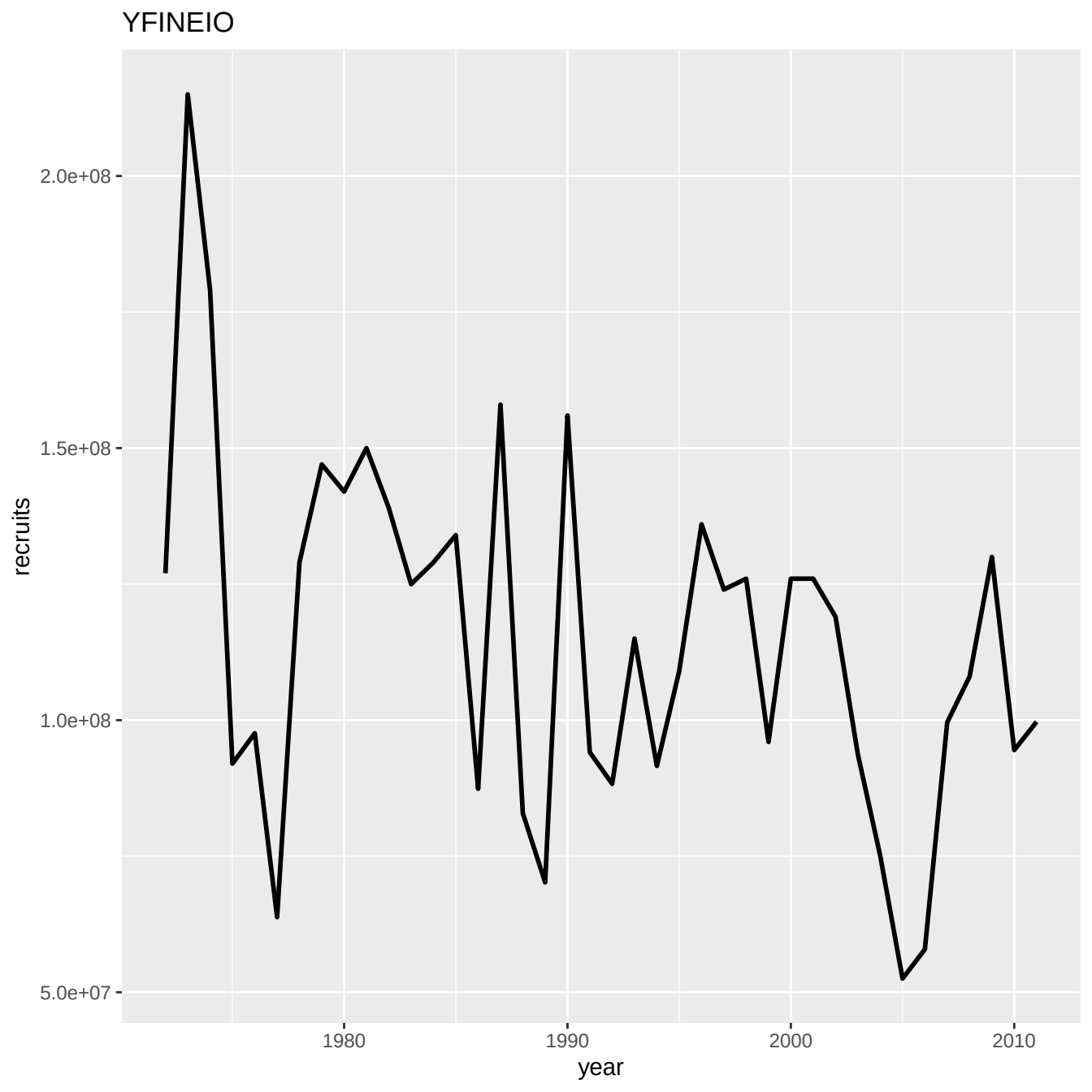

WROCKPCOAST
recruits
1.5e+08
1.0e+08
5.0e+07
1960
1980
2000
year

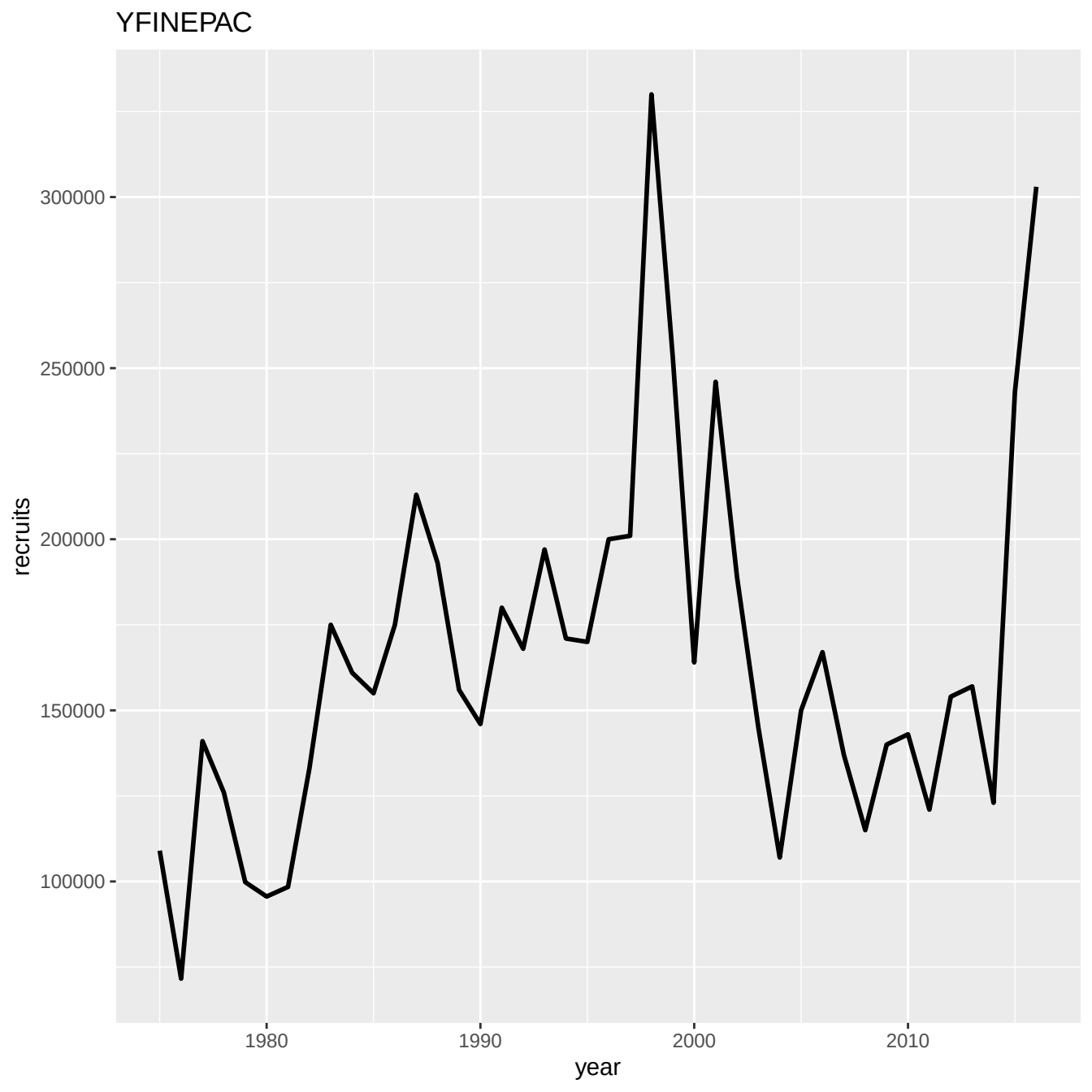

YELLCCODGOM
recruits
2.0e+07
1.5e+07
1.0e+07
5.0e+06
1990
2000
2010
year

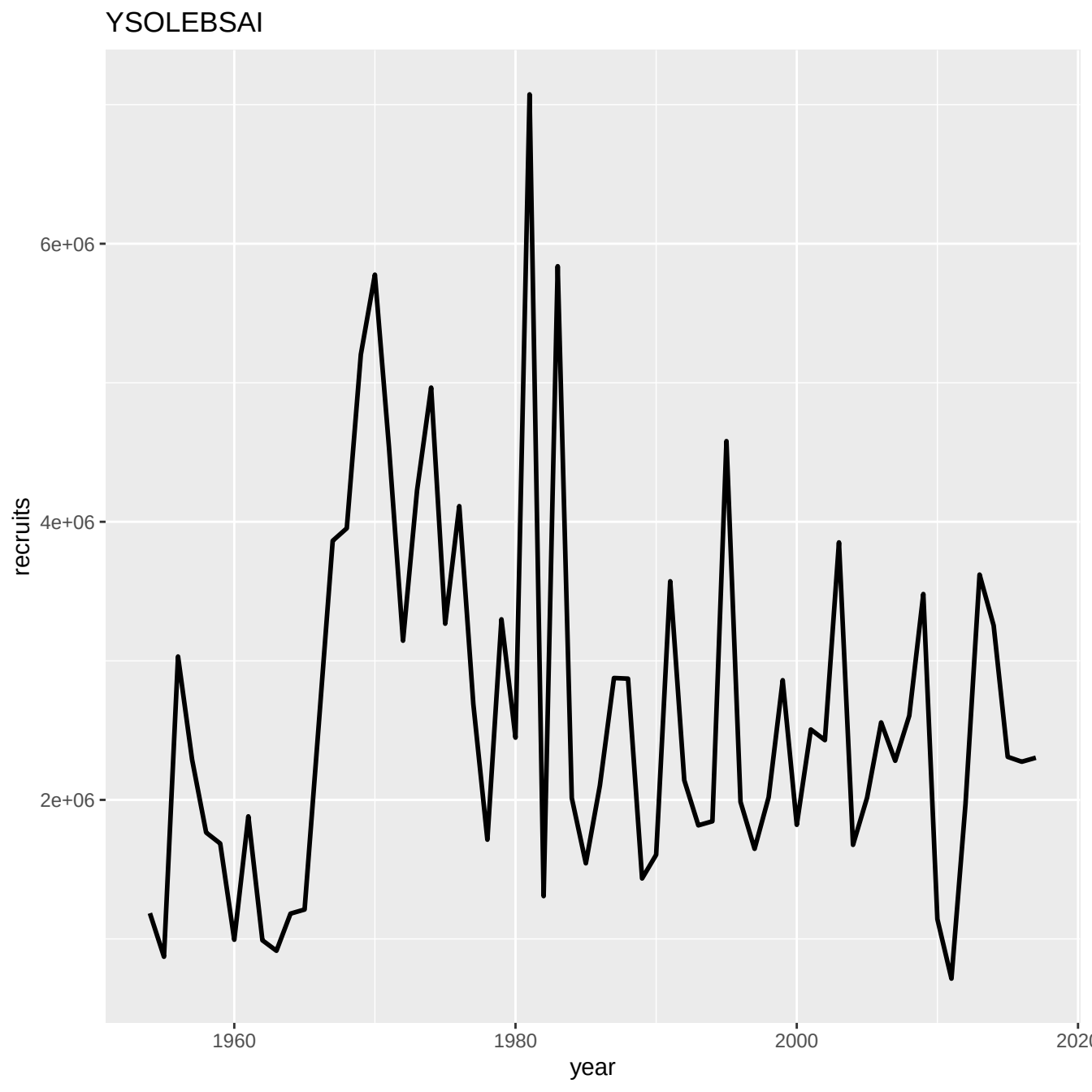

YELLGB
recruits
6e+07
4e+07
2e+07
1980
1990
2000
year

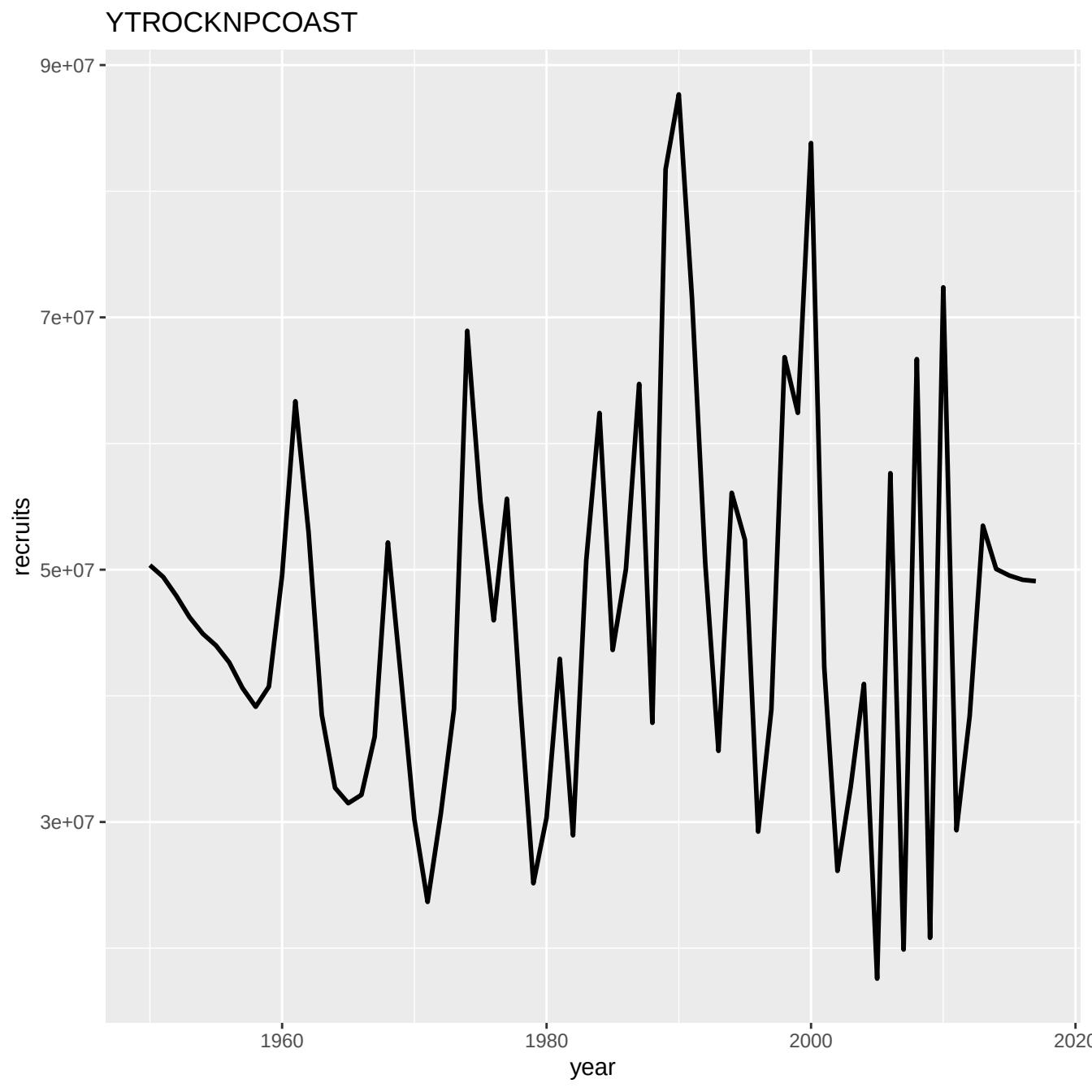

YELLSNEMATL
recruits
1.5e+08
1.0e+08
5.0e+07
0.0e+00
1980
1990
2000
2010
year


YEYEROCKPCOAST
recruits
4e+05
3e+05
2e+05
1e+05
1960
1980
2000
year


YFINEIO
2.0e+08
1.5e+08
1.0e+08
5.0e+07
recruits
1980
1990
2000
2010
year


YFINEPAC
recruits
300000
250000
200000
150000
100000
1980
1990
2000
2010
year


YSOLEBSAI
recruits
6e+06
4e+06
2e+06
1960
1980
2000
year


YTROCKNPCOAST
9e+07
7e+07
5e+07
3e+07
recruits
1960
1980
2000
2020
year