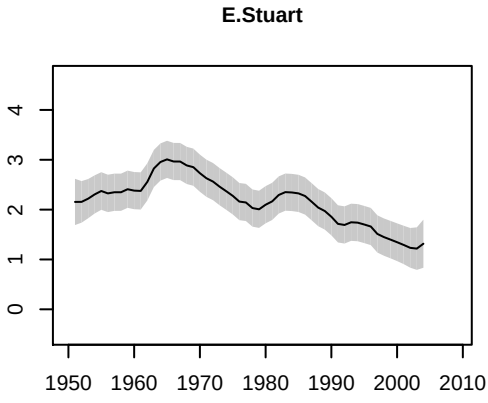
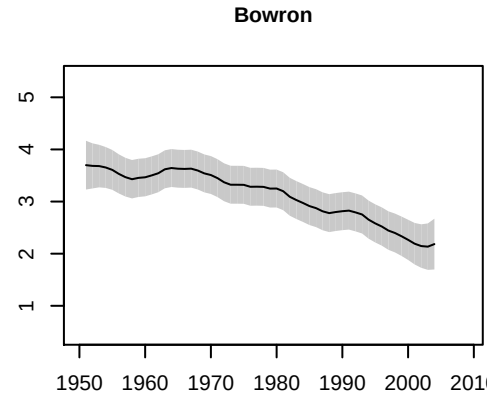
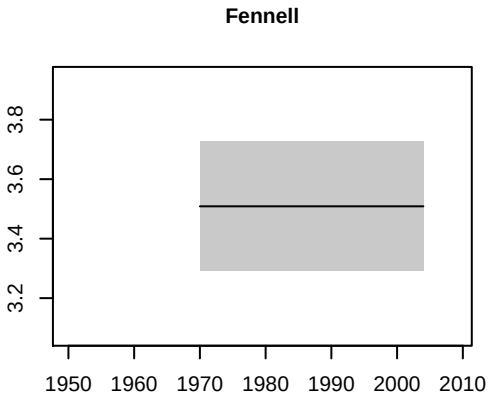
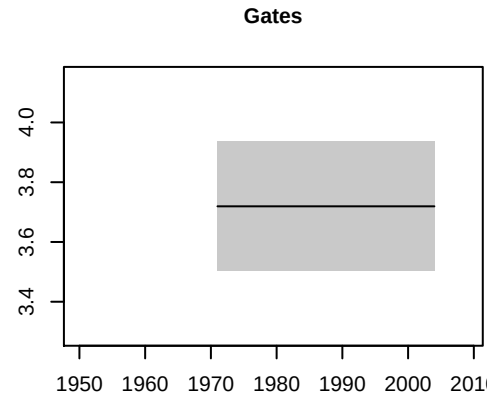
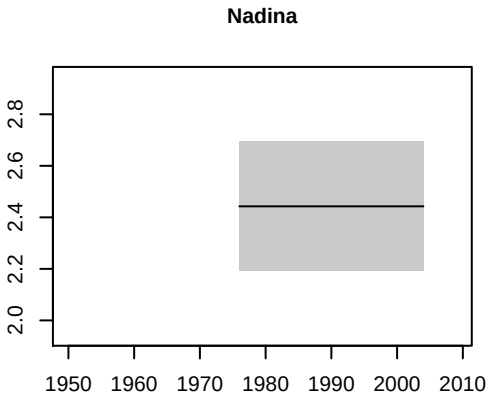
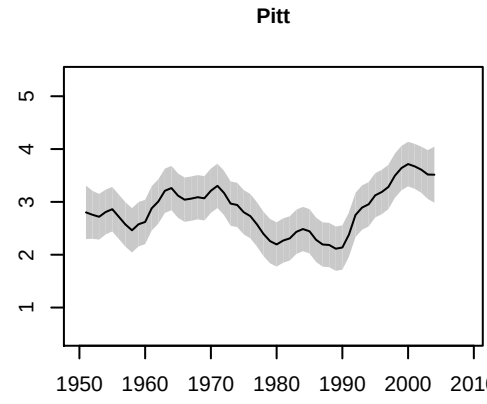

E.Stuart
0
1
2
3
4
1950
1960
1970
1980
1990
2000
2010

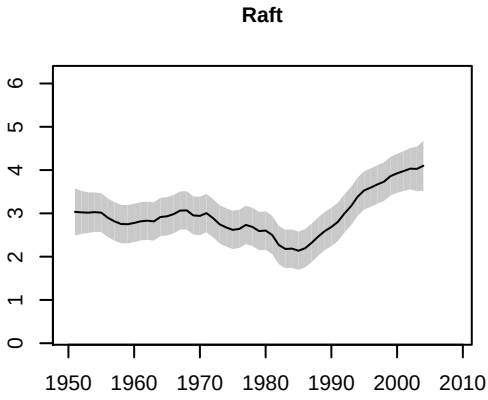

Bowron
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

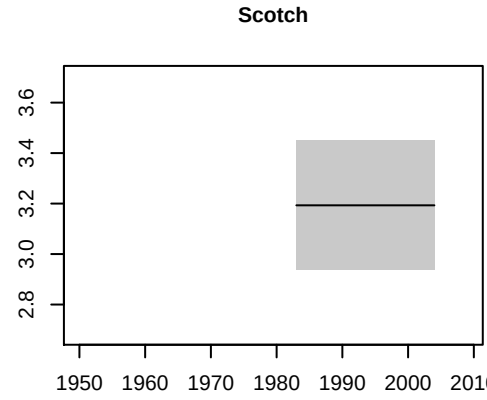

Fennell
3.2
3.4
3.6
3.8
1950
1960
1970
1980
1990
2000
2010

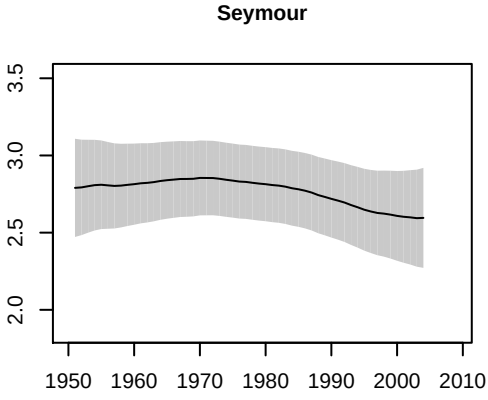

Gates
3.4
3.6
3.8
4.0
1950
1960
1970
1980
1990
2000
2010

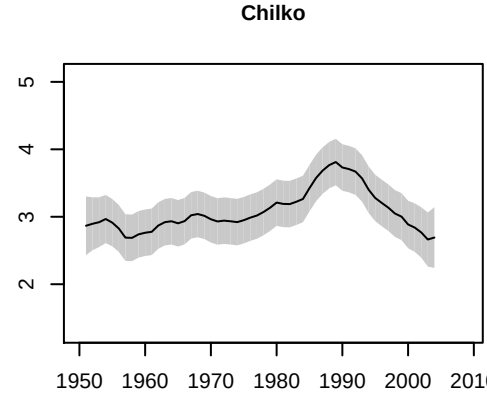

Nadina
2.0
2.2
2.4
2.6
2.8
1950
1960
1970
1980
1990
2000
2010

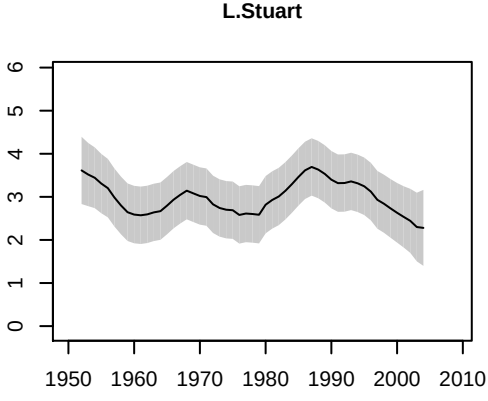

Pitt
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

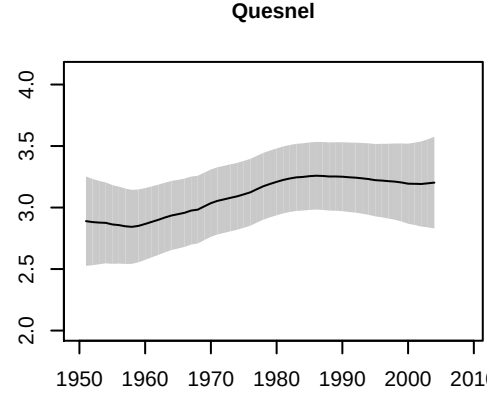

Raft
0 1 2 3 4 5 6
1950 1960 1970 1980 1990 2000 2010

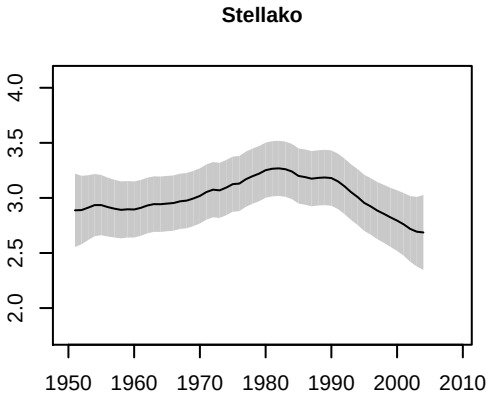

Scotch
2.8 3.0 3.2 3.4 3.6
1950 1960 1970 1980 1990 2000 2010

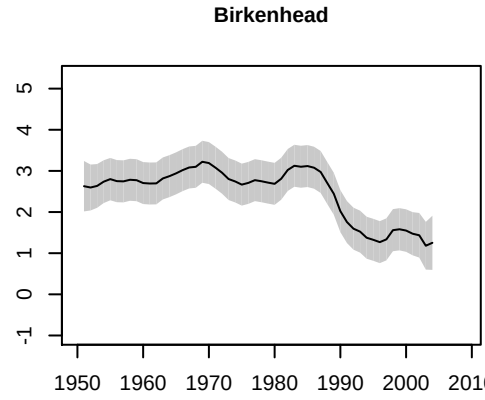

Seymour
2.0 2.5 3.0 3.5
1950 1960 1970 1980 1990 2000 2010

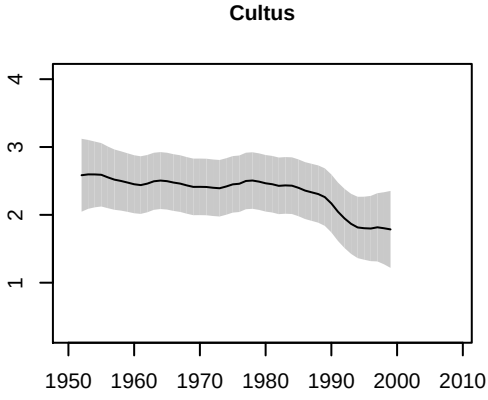

Chilko
2 3 4 5
1950 1960 1970 1980 1990 2000 2010

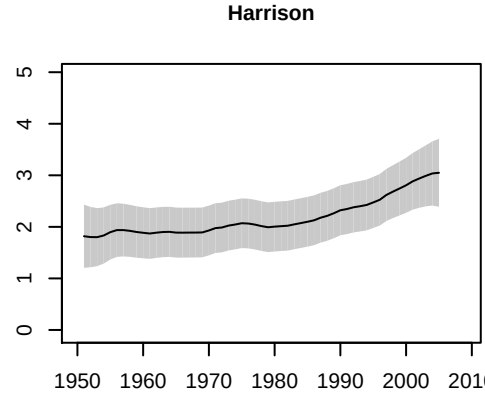

L.Stuart
0 1 2 3 4 5 6
1950 1960 1970 1980 1990 2000 2010

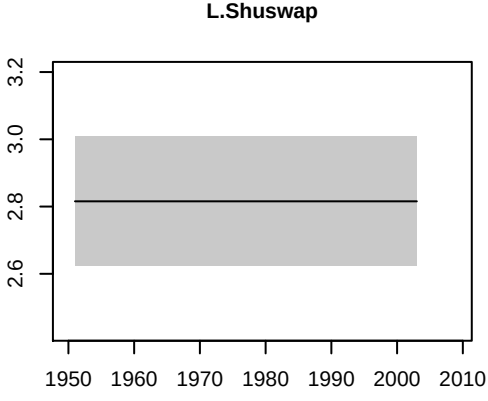

Quesnel
2.0 2.5 3.0 3.5 4.0
1950 1960 1970 1980 1990 2000 2010

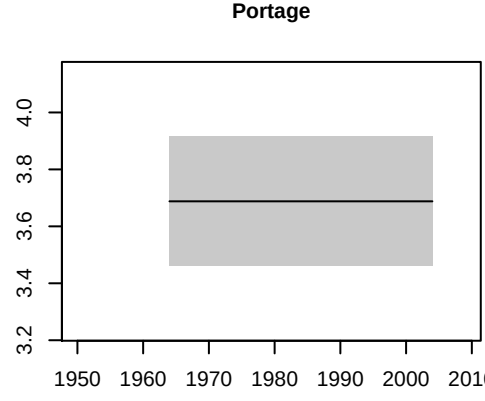

Stellako
2.0
2.5
3.0
3.5
4.0
1950
1960
1970
1980
1990
2000
2010

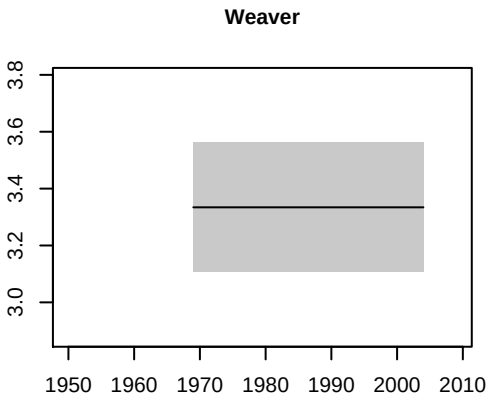

Birkenhead
-1
0
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

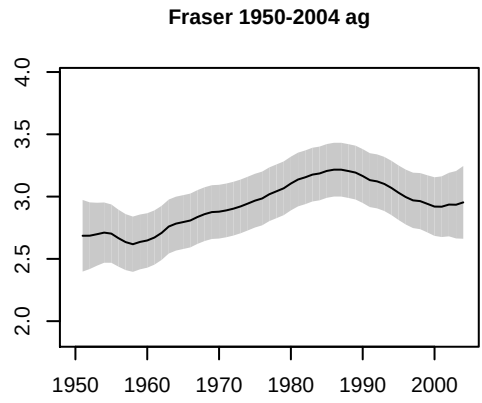

Cultus
1
2
3
4
1950
1960
1970
1980
1990
2000
2010

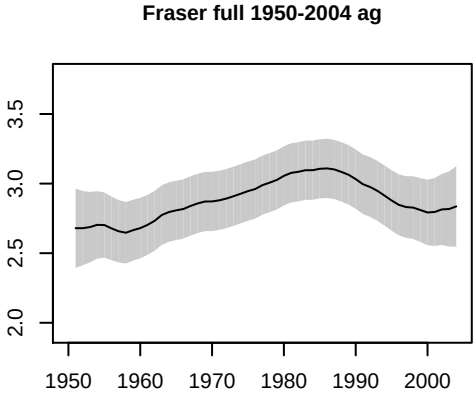

Harrison
0
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

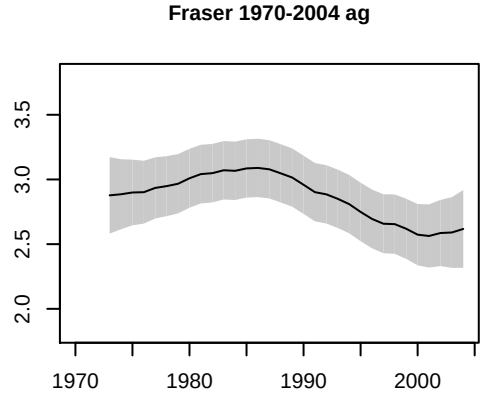

L.Shuswap
2.6
2.8
3.0
3.2
1950
1960
1970
1980
1990
2000
2010

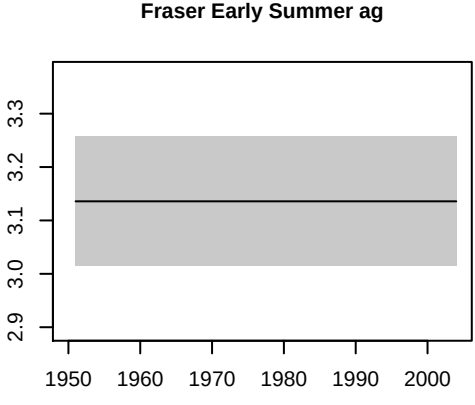

Portage
3.2
3.4
3.6
3.8
4.0
1950
1960
1970
1980
1990
2000
2010

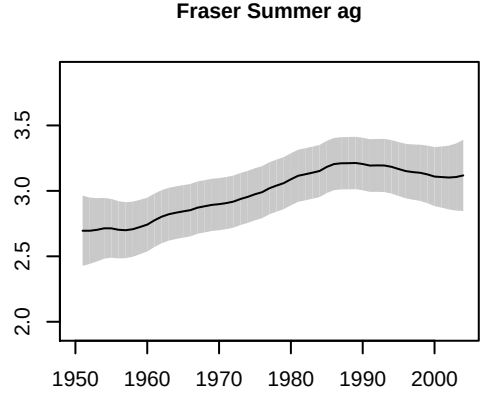

Weaver
3.8
3.6
3.4
3.2
3.0
1950
1960
1970
1980
1990
2000
2010


Fraser 1950-2004 ag
4.0
3.5
3.0
2.5
2.0
1950
1960
1970
1980
1990
2000

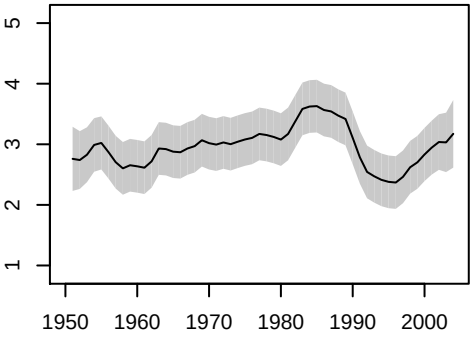

Fraser full 1950-2004 ag
3.5
3.0
2.5
2.0
1950
1960
1970
1980
1990
2000


Fraser 1970-2004 ag
3.5
3.0
2.5
2.0
1970
1980
1990
2000

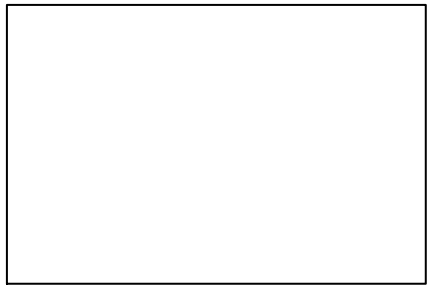

Fraser Early Summer ag
3.3
3.2
3.1
3.0
2.9
1950
1960
1970
1980
1990
2000


Fraser Summer ag
3.5
3.0
2.5
2.0
1950
1960
1970
1980
1990
2000

Fraser Late ag



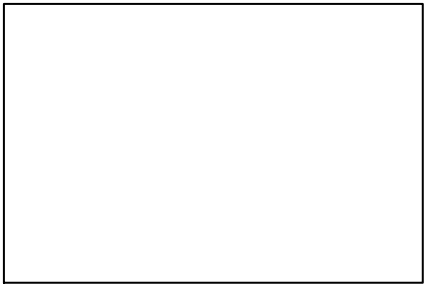
Fraser total 1950-2004



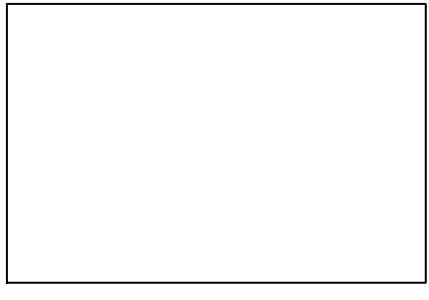
Fraser full total 1950-2004

Fraser total 1970-2004

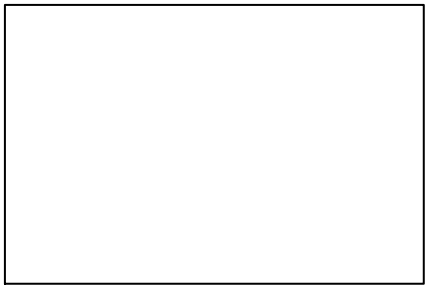
Fraser Early Summer total 1950-2004



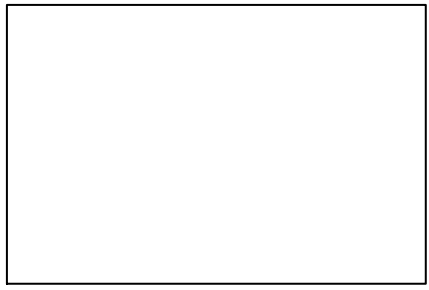
Fraser Summer total 1950-2004



Fraser Late total 1950-2004



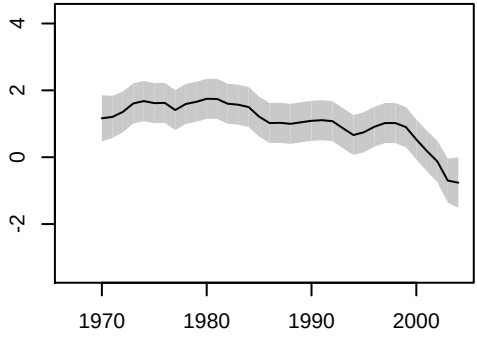
Fraser Early Summer total 1970-2004



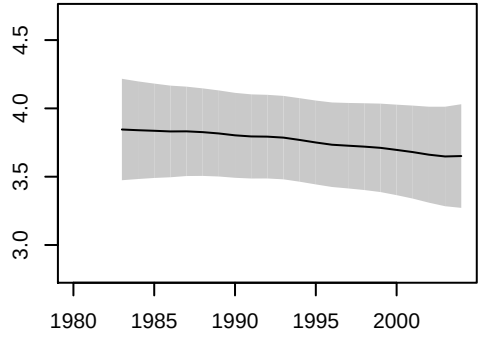
Fraser Summer total 1970-2004

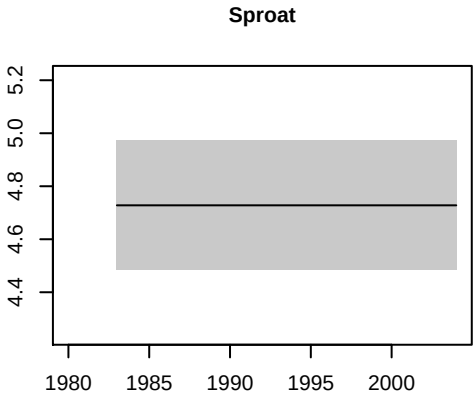
Fraser Late total 1970-2004

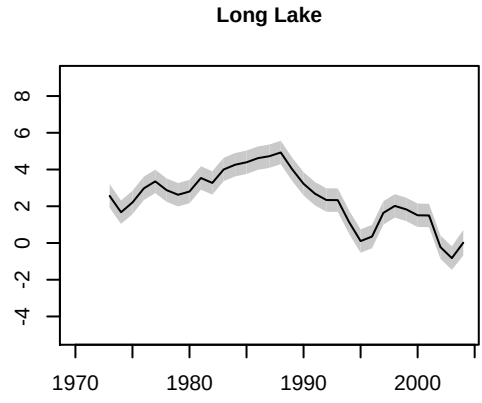
Washington

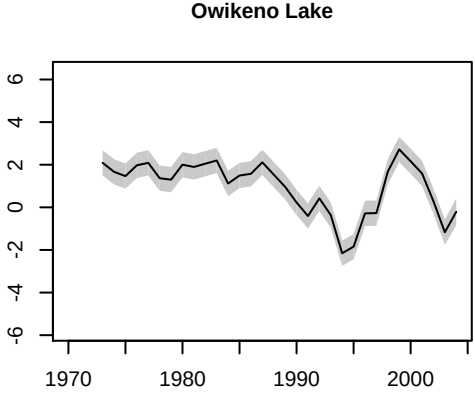


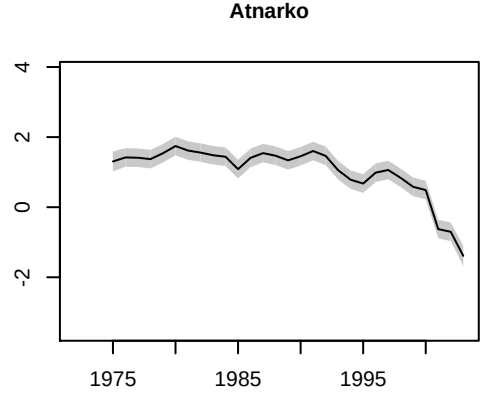
Great Central

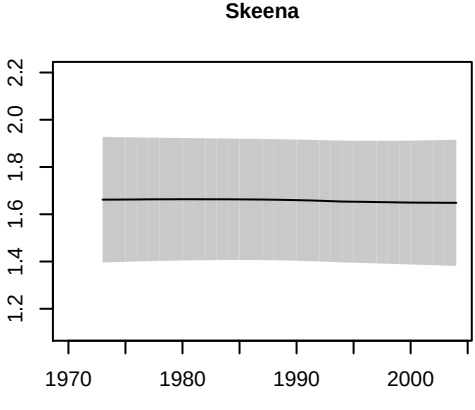


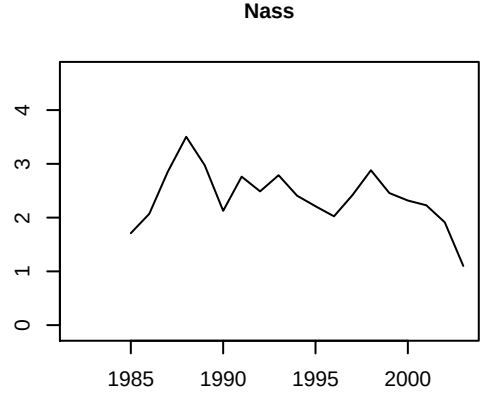

Sproat
5.2
5.0
4.8
4.6
4.4
1980
1985
1990
1995
2000

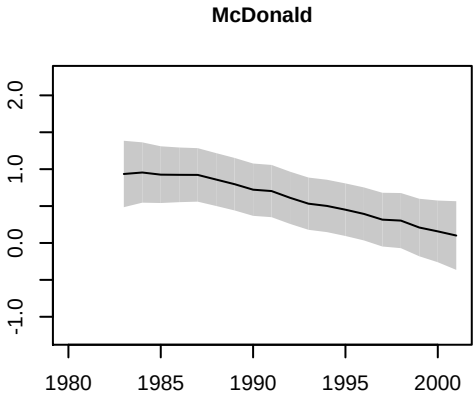

Long Lake
8
6
4
2
0
-2
-4
1970
1980
1990
2000

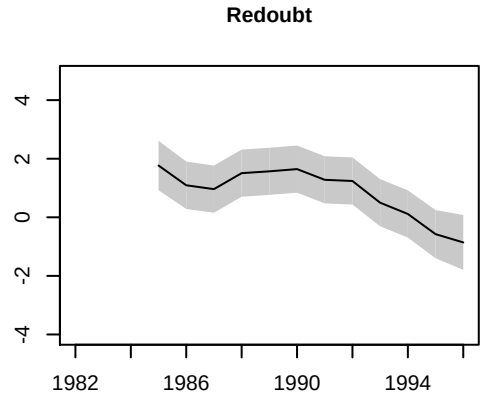

Owikeno Lake
6
4
2
0
-2
-4
-6
1970
1980
1990
2000

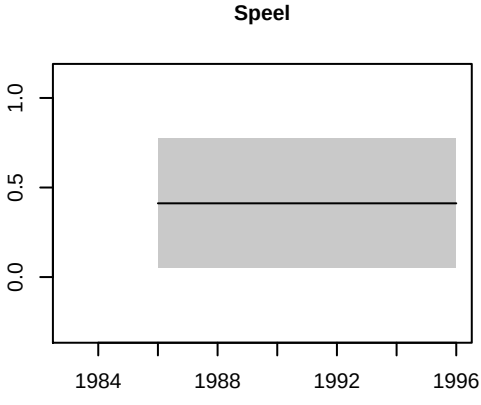

Atnarko
4
2
0
-2
1975
1985
1995

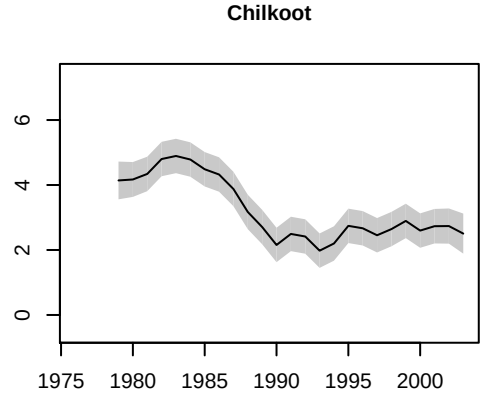

Skeena
2.2
2.0
1.8
1.6
1.4
1.2
1970
1980
1990
2000

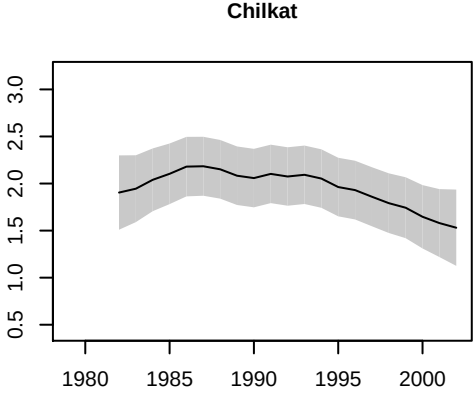

Nass
4
3
2
1
0
1985
1990
1995
2000

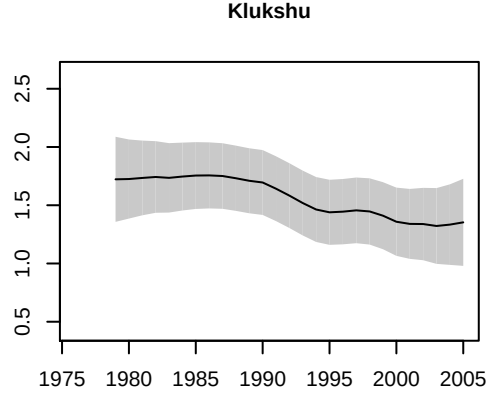

McDonald
2.0
1.0
0.0
-1.0
1980
1985
1990
1995
2000

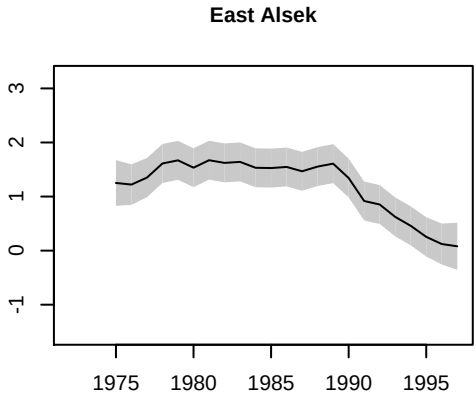

Redoubt
4
2
0
-2
-4
1982
1986
1990
1994

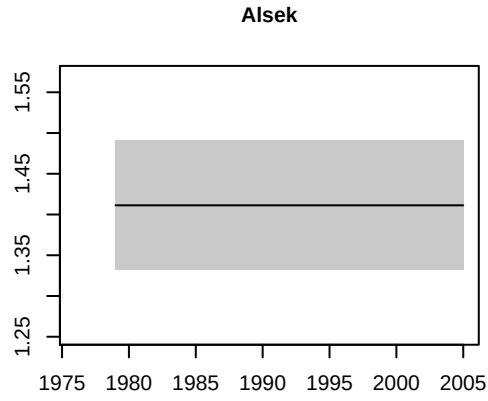

Speel
1.0
0.5
0.0
1984
1988
1992
1996

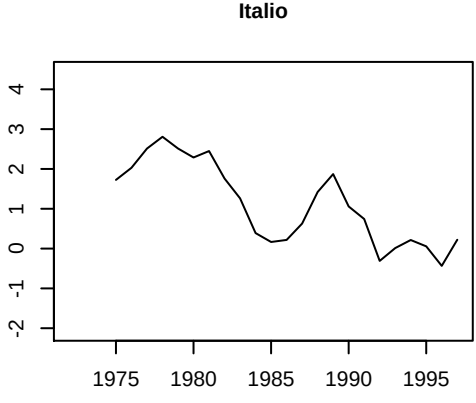

Chilkoot
6
4
2
0
1975
1980
1985
1990
1995
2000

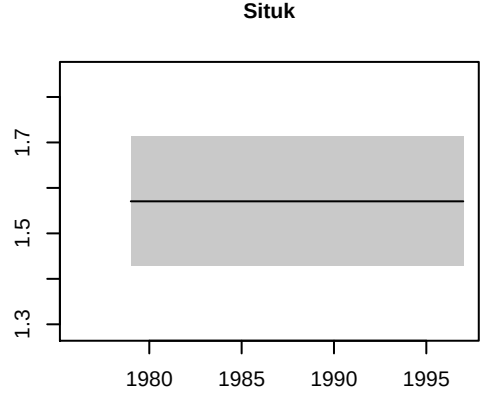

Chilkat
3.0
2.5
2.0
1.5
1.0
0.5
1980
1985
1990
1995
2000

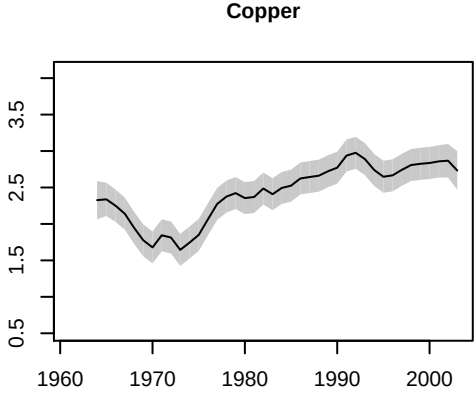

Klukshu
2.5
2.0
1.5
1.0
0.5
1975
1980
1985
1990
1995
2000
2005

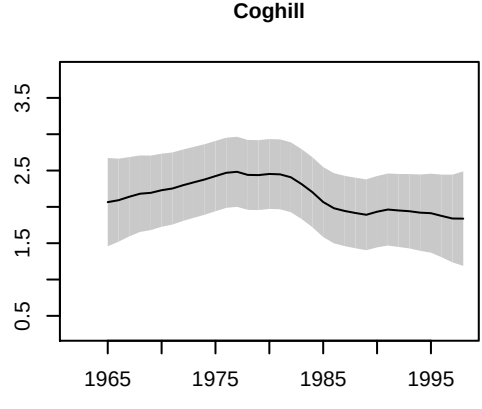

East Alsek
3
2
1
0
-1
1975
1980
1985
1990
1995

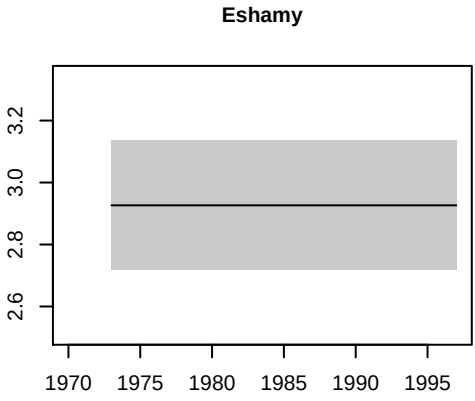

Alsek
1.55
1.45
1.35
1.25
1975
1980
1985
1990
1995
2000
2005

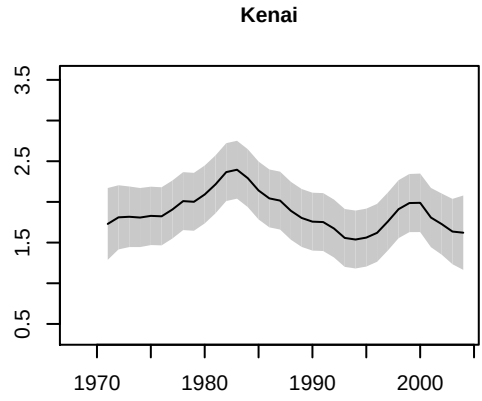

Italio
4
3
2
1
0
-1
-2
1975
1980
1985
1990
1995

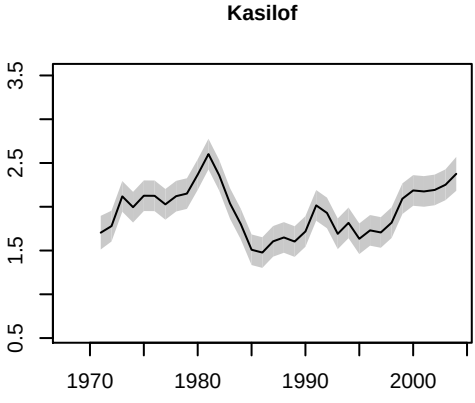

Situk
1.7
1.5
1.3
1980
1985
1990
1995

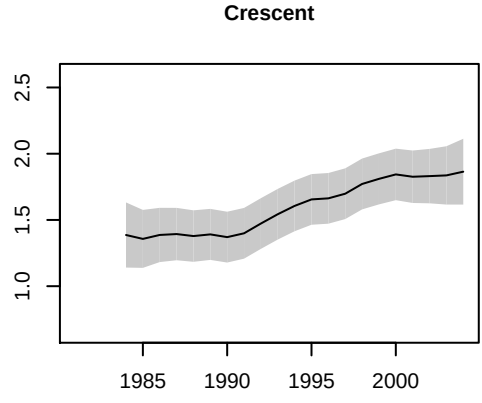

Copper
3.5
2.5
1.5
0.5
1960
1970
1980
1990
2000

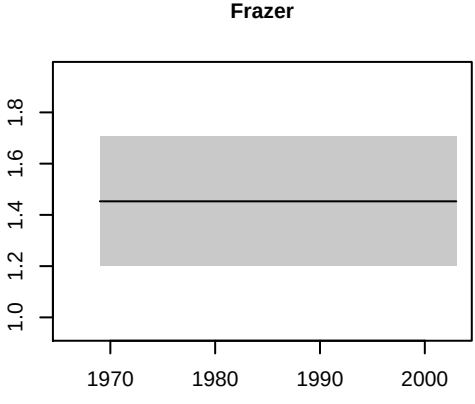

Coghill
3.5
2.5
1.5
0.5
1965
1975
1985
1995

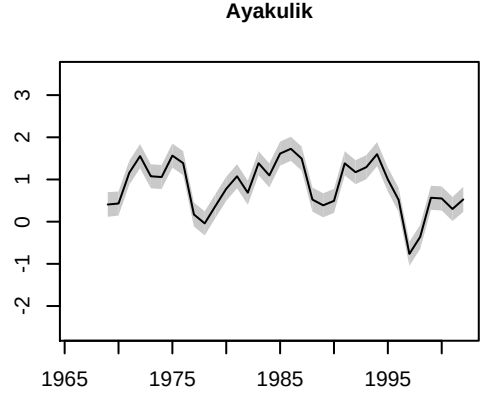

Eshamy
2.6
2.8
3.0
3.2
1970
1975
1980
1985
1990
1995

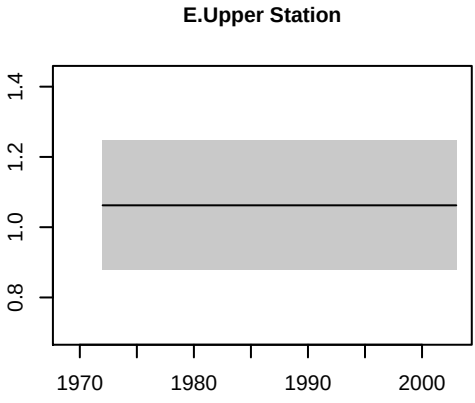

Kenai
0.5
1.5
2.5
3.5
1970
1980
1990
2000

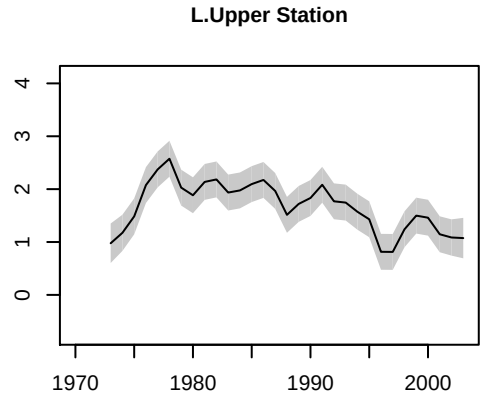

Kasilof
0.5
1.5
2.5
3.5
1970
1980
1990
2000

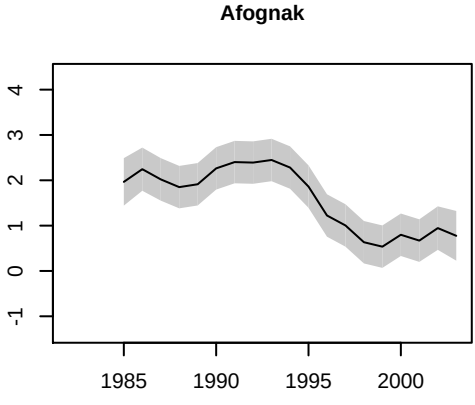

Crescent
1.0
1.5
2.0
2.5
1985
1990
1995
2000

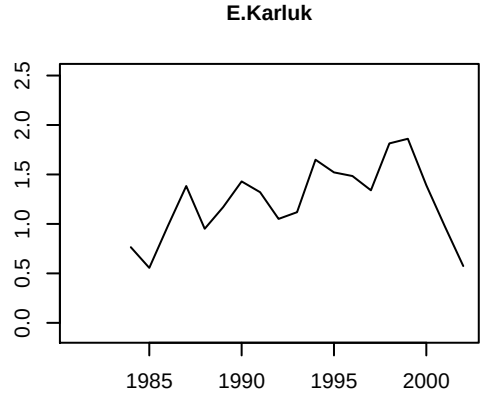

Frazer
1.0
1.2
1.4
1.6
1.8
1970
1980
1990
2000

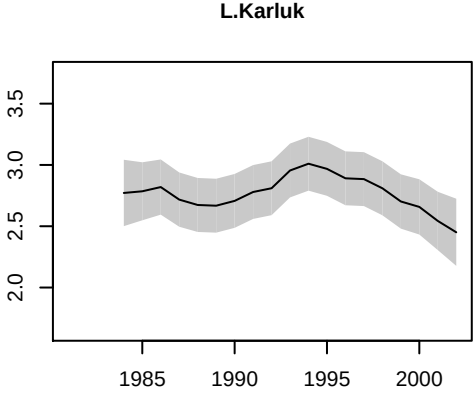

Ayakulik
-2
-1
0
1
2
3
1965
1975
1985
1995

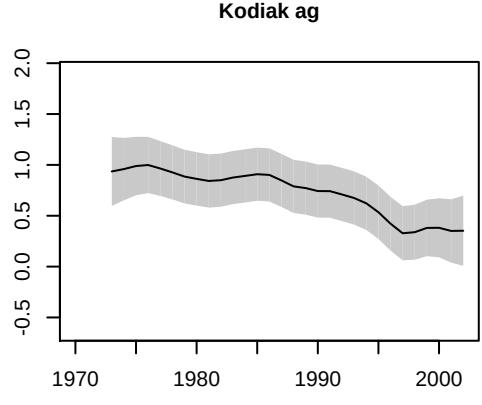

E.Upper Station
0.8
1.0
1.2
1.4
1970
1980
1990
2000

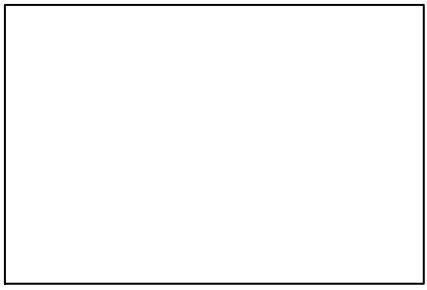

L.Upper Station
0
1
2
3
4
1970
1980
1990
2000

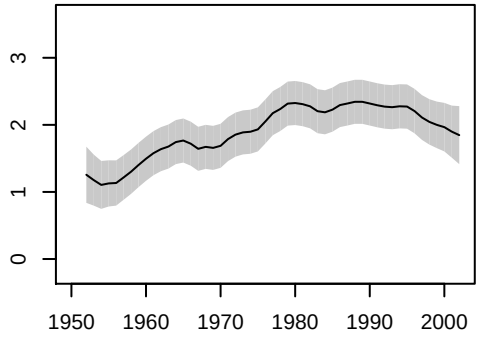

Afognak
-1
0
1
2
3
4
1985
1990
1995
2000

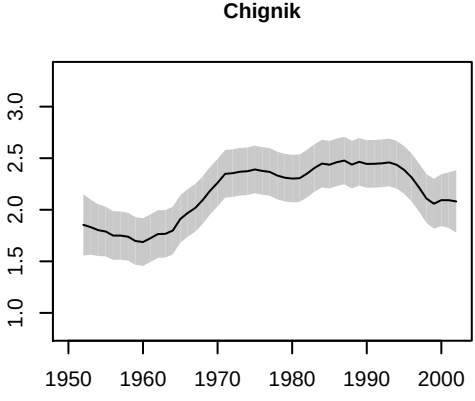

E.Karluk
0.0
0.5
1.0
1.5
2.0
2.5
1985
1990
1995
2000

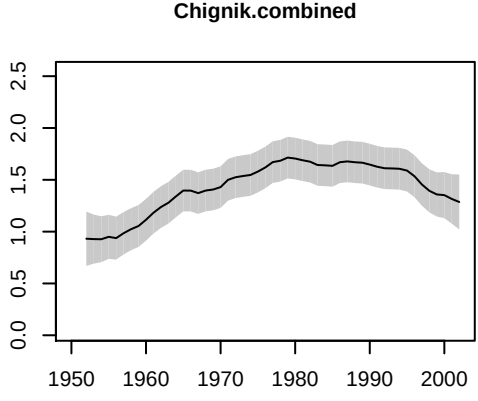

L.Karluk
2.0
2.5
3.0
3.5
1985
1990
1995
2000

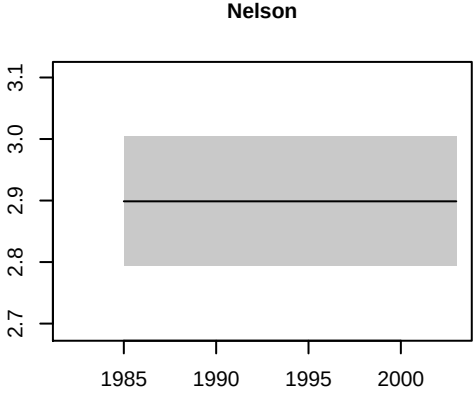

Kodiak ag
-0.5
0.0
0.5
1.0
1.5
2.0
1970
1980
1990
2000

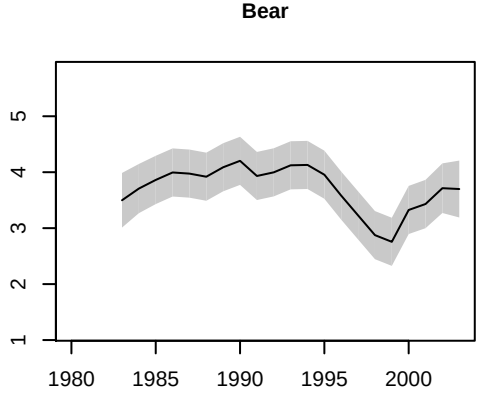

Kodiak total

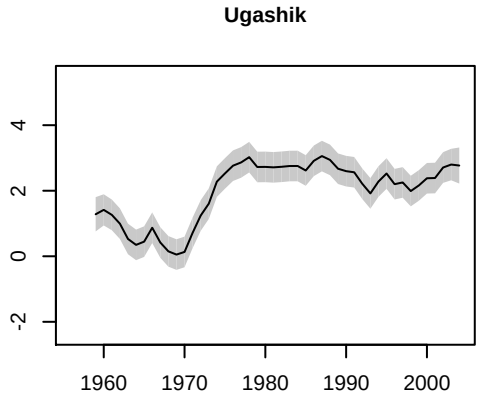

Black
0
1
2
3
1950
1960
1970
1980
1990
2000

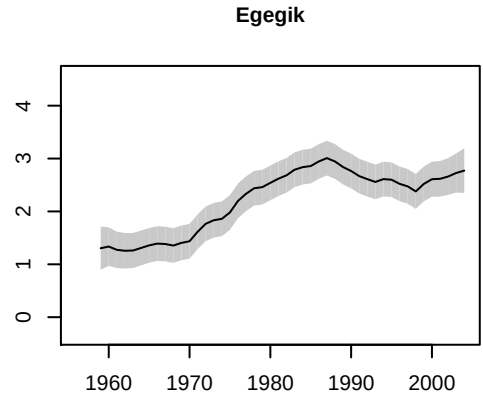

Chignik
1.0
1.5
2.0
2.5
3.0
1950
1960
1970
1980
1990
2000

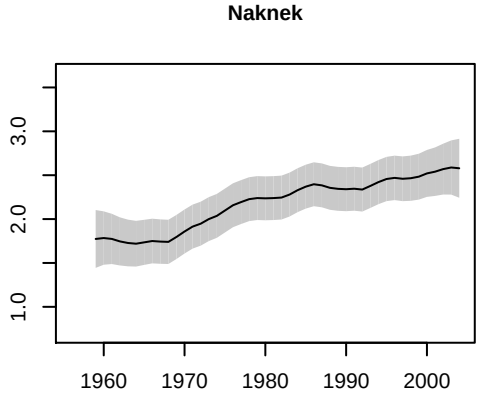

Chignik.combined
0.0
0.5
1.0
1.5
2.0
2.5
1950
1960
1970
1980
1990
2000

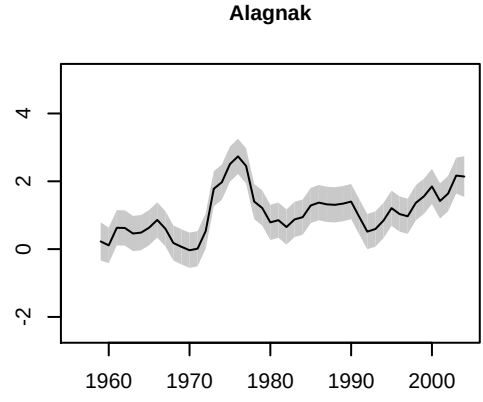

Nelson
2.7
2.8
2.9
3.0
3.1
1985
1990
1995
2000

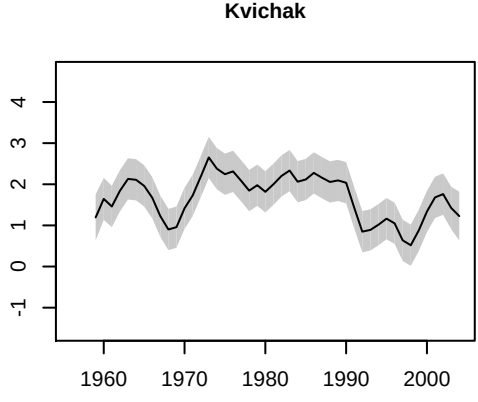

Bear
1
2
3
4
5
1980
1985
1990
1995
2000

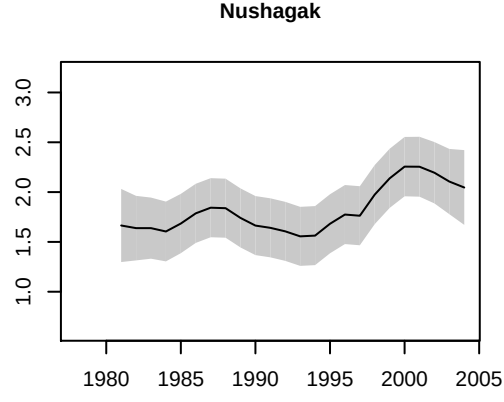

Ugashik
-2
0
2
4
1960
1970
1980
1990
2000

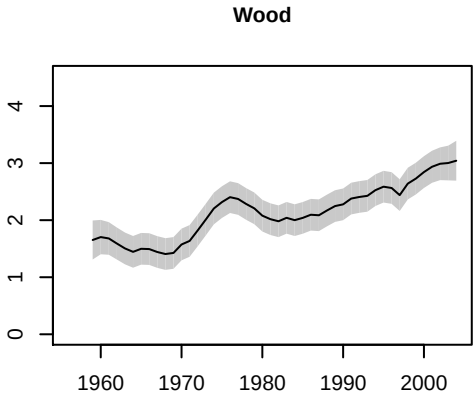

Egegik
0
1
2
3
4
1960
1970
1980
1990
2000

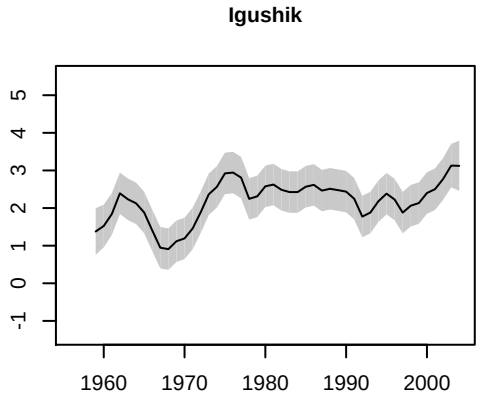

Naknek
1.0
2.0
3.0
1960
1970
1980
1990
2000

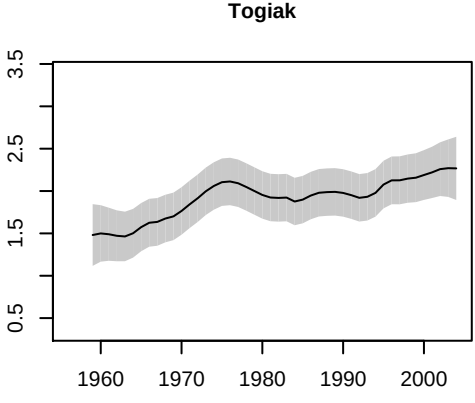

Alagnak
-2
0
2
4
1960
1970
1980
1990
2000

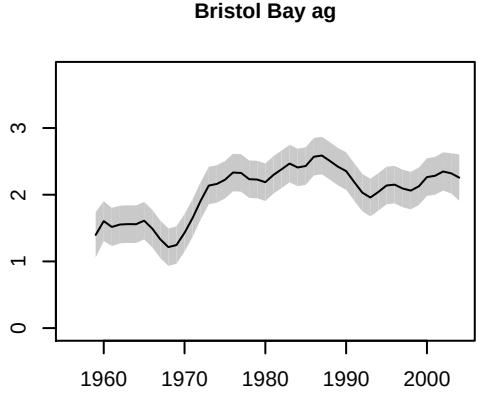

Kvichak
-1
0
1
2
3
4
1960
1970
1980
1990
2000

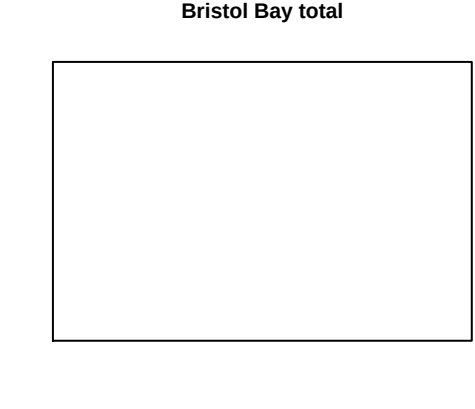

Nushagak
1.0
1.5
2.0
2.5
3.0
1980
1985
1990
1995
2000
2005

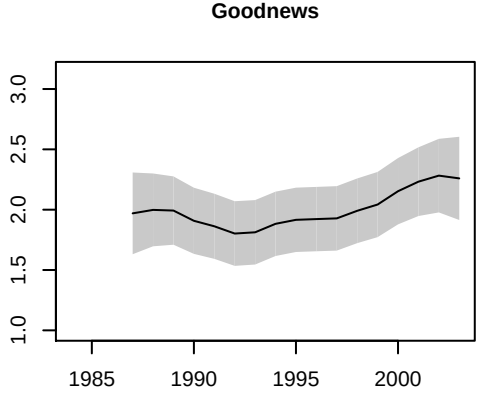

Wood
0
1
2
3
4
1960
1970
1980
1990
2000

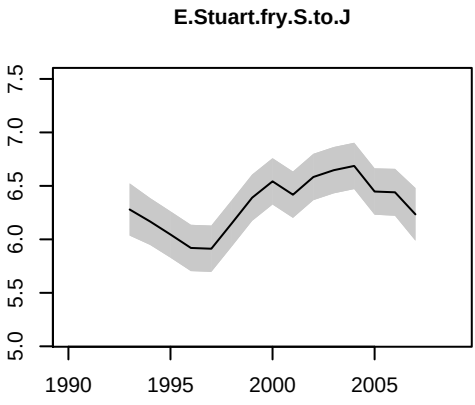

Igushik
-1
0
1
2
3
4
5
1960
1970
1980
1990
2000

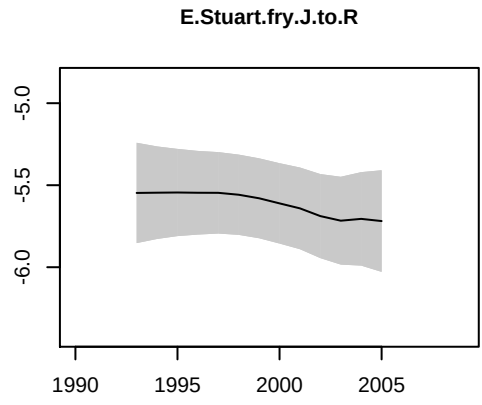

Togiak
0.5
1.5
2.5
3.5
1960
1970
1980
1990
2000

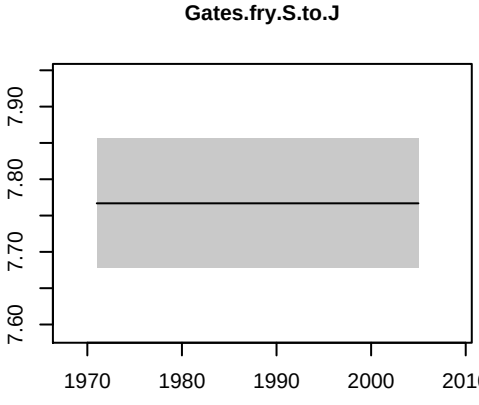

Bristol Bay ag
0
1
2
3
1960
1970
1980
1990
2000

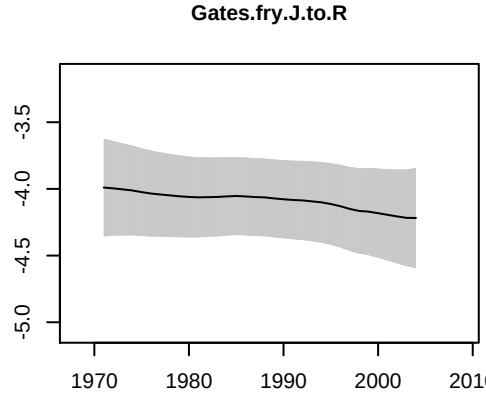

Bristol Bay total

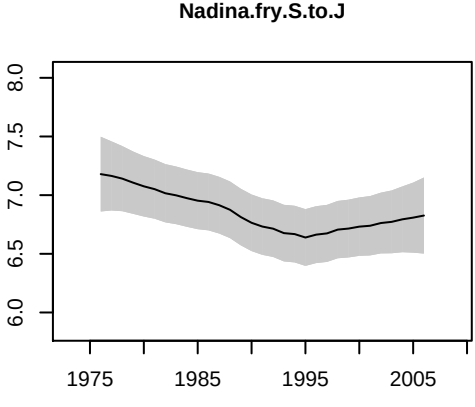

Goodnews
1.0
1.5
2.0
2.5
3.0
1985
1990
1995
2000

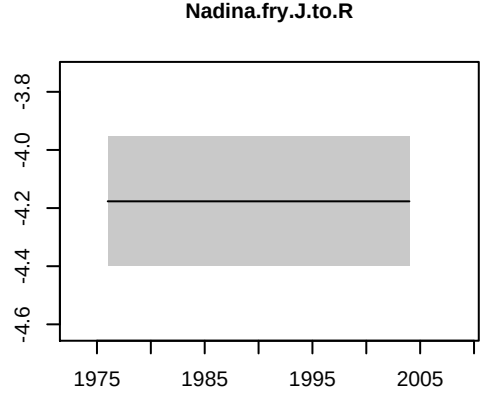

E.Stuart.fry.S.to.J
7.5
7.0
6.5
6.0
5.5
5.0
1990
1995
2000
2005

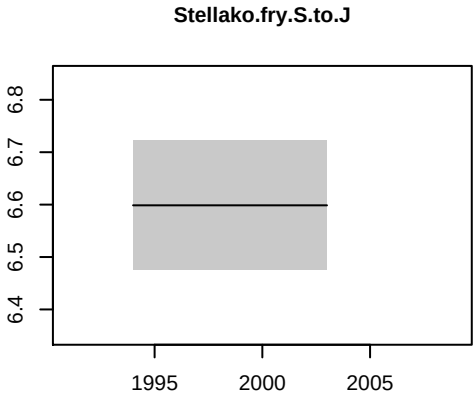

E.Stuart.fry.J.to.R
-5.0
-5.5
-6.0
1990
1995
2000
2005

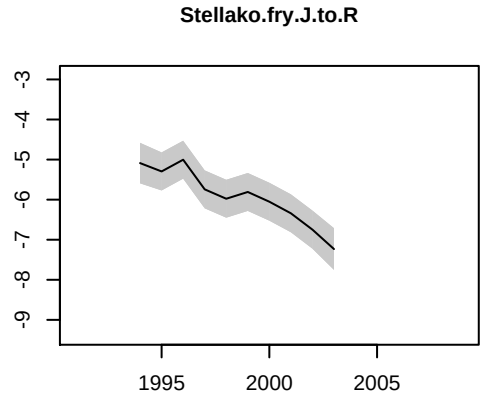

Gates.fry.S.to.J
7.90
7.80
7.70
7.60
1970
1980
1990
2000
2010

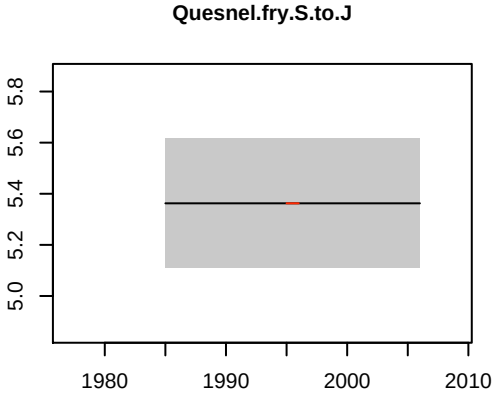

Gates.fry.J.to.R
-3.5
-4.0
-4.5
-5.0
1970
1980
1990
2000
2010

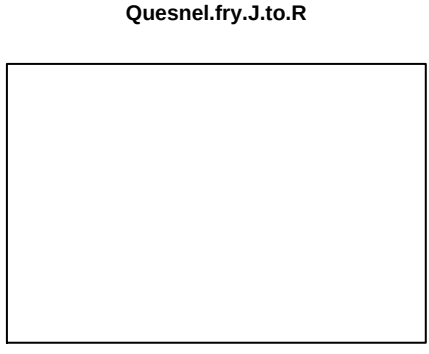

Nadina.fry.S.to.J
8.0
7.5
7.0
6.5
6.0
1975
1985
1995
2005

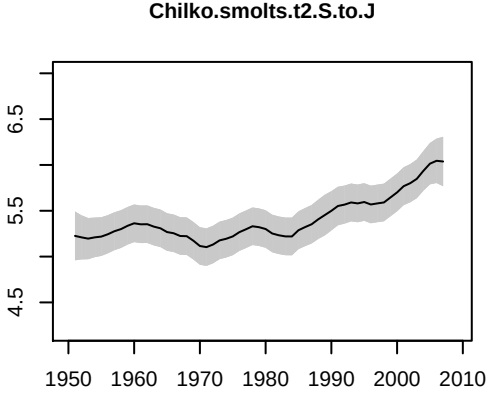

Nadina.fry.J.to.R
-3.8
-4.0
-4.2
-4.4
-4.6
1975
1985
1995
2005

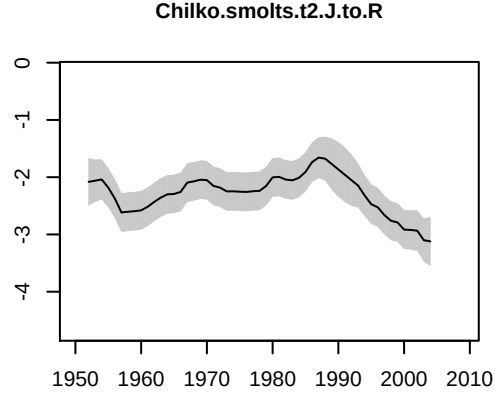

Stellako.fry.S.to.J
6.8
6.7
6.6
6.5
6.4
1995
2000
2005

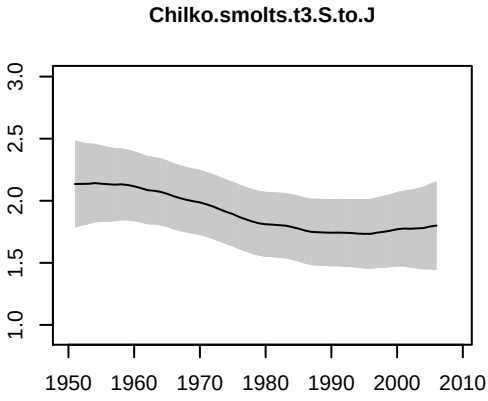

Stellako.fry.J.to.R
-3
-4
-5
-6
-7
-8
-9
1995
2000
2005

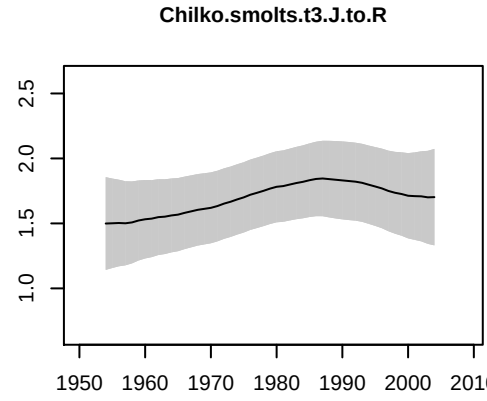

Quesnel.fry.S.to.J
5.8
5.6
5.4
5.2
5.0
1980
1990
2000
2010

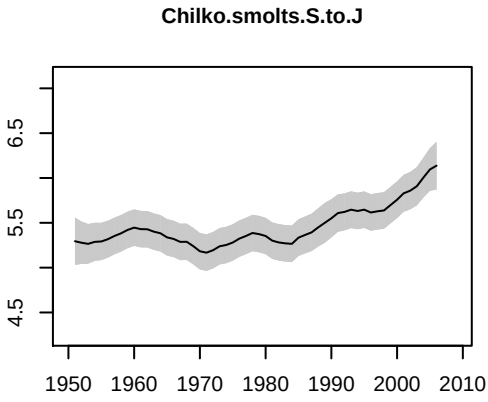

Quesnel.fry.J.to.R

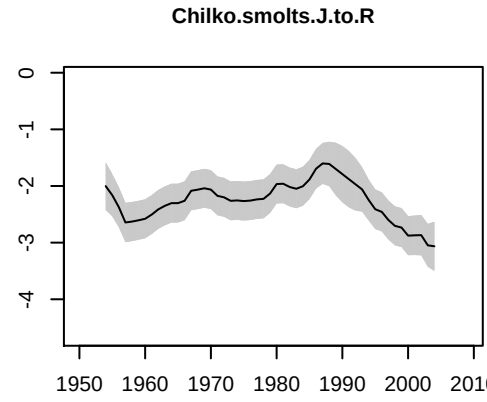

Chilko.smolts.t2.S.to.J
6.5
5.5
4.5
1950
1960
1970
1980
1990
2000
2010

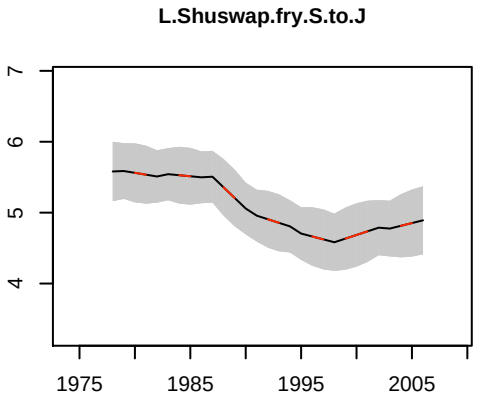

Chilko.smolts.t2.J.to.R
0
-1
-2
-3
-4
1950
1960
1970
1980
1990
2000
2010


Chilko.smolts.t3.S.to.J
3.0
2.5
2.0
1.5
1.0
1950
1960
1970
1980
1990
2000
2010

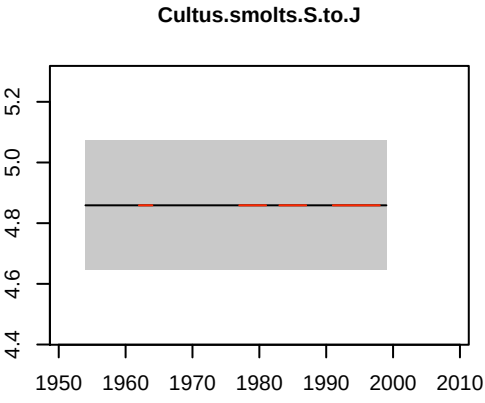

Chilko.smolts.t3.J.to.R
2.5
2.0
1.5
1.0
1950
1960
1970
1980
1990
2000
2010

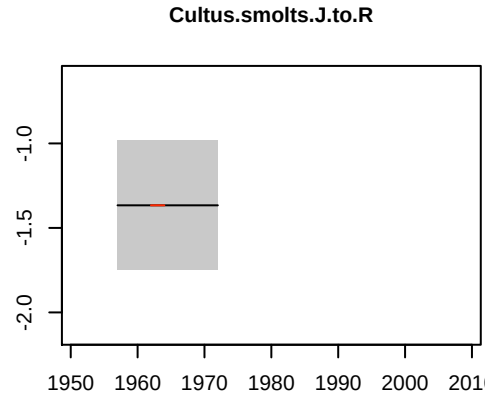

Chilko.smolts.S.to.J
6.5
5.5
4.5
1950
1960
1970
1980
1990
2000
2010

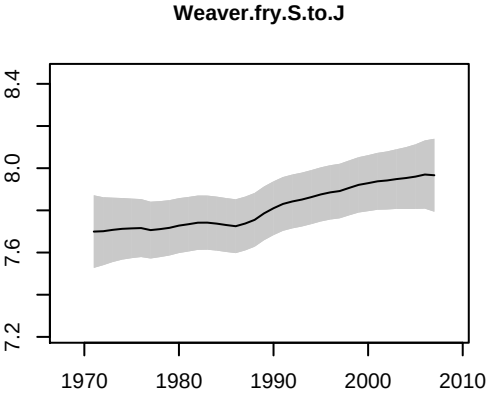

Chilko.smolts.J.to.R
0
-1
-2
-3
-4
1950
1960
1970
1980
1990
2000
2010

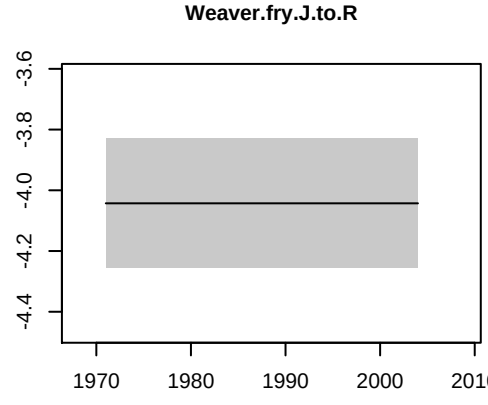

L.Shuswap.fry.S.to.J
7
6
5
4
1975
1985
1995
2005

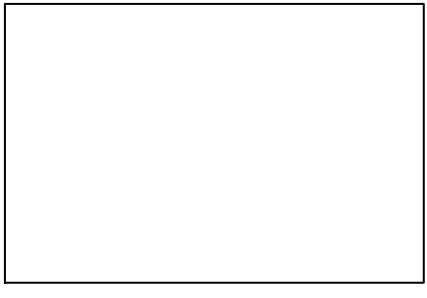
L.Shuswap.fry.J.to.R

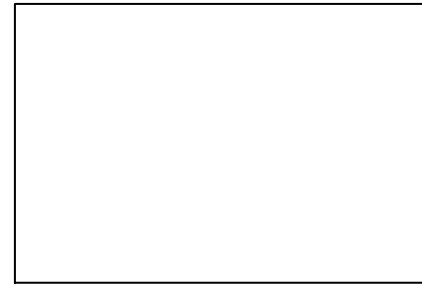

Cultus.smolts.S.to.J
5.2
5.0
4.8
4.6
4.4
1950
1960
1970
1980
1990
2000
2010

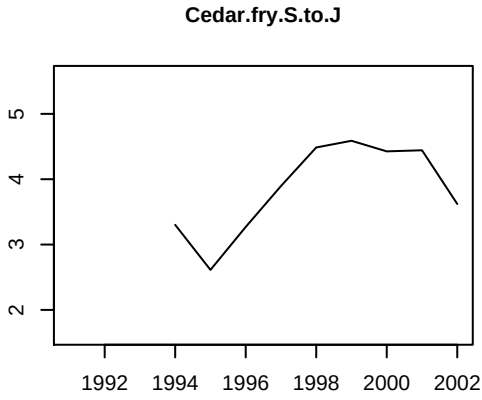

Cultus.smolts.J.to.R
-1.0
-1.5
-2.0
1950
1960
1970
1980
1990
2000
2010

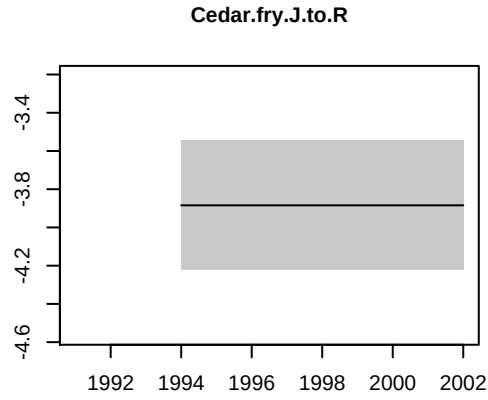

Weaver.fry.S.to.J
8.4
8.0
7.6
7.2
1970
1980
1990
2000
2010

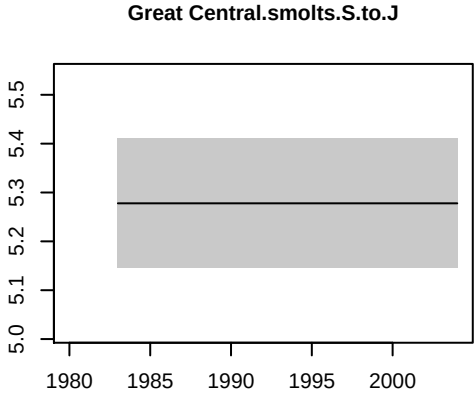

Weaver.fry.J.to.R
-3.6
-3.8
-4.0
-4.2
-4.4
1970
1980
1990
2000
2010

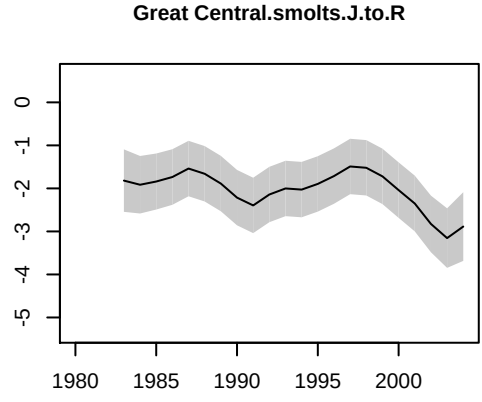

Washington.fry.S.to.J

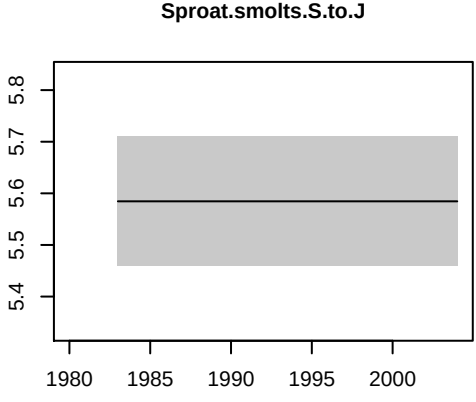

Washington.fry.J.to.R

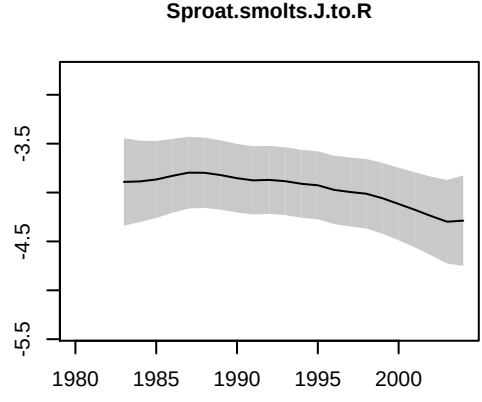

Cedar.fry.S.to.J
2
3
4
5
1992
1994
1996
1998
2000
2002

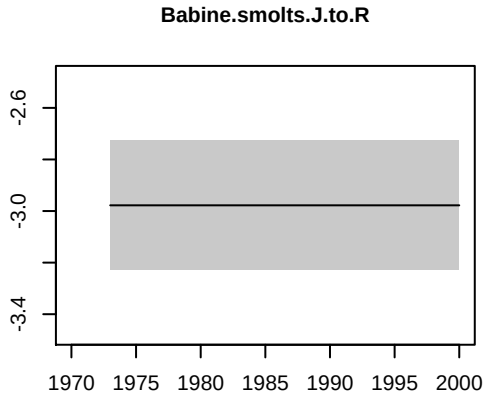

Cedar.fry.J.to.R
-4.6
-4.2
-3.8
-3.4
1992
1994
1996
1998
2000
2002

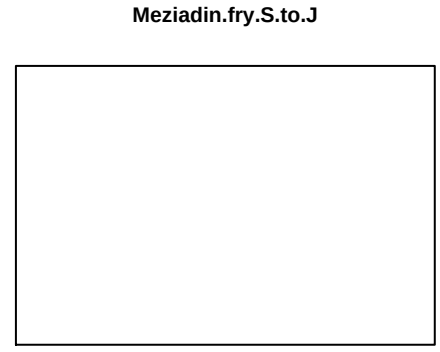

Great Central.smolts.S.to.J
5.0
5.1
5.2
5.3
5.4
5.5
1980
1985
1990
1995
2000

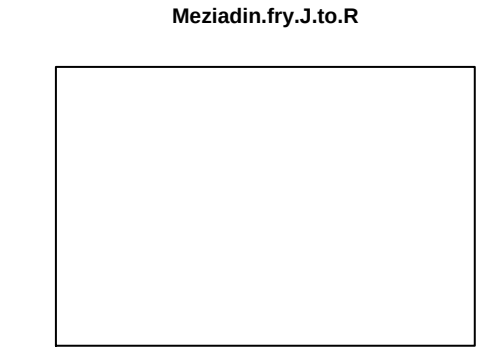

Great Central.smolts.J.to.R
-5
-4
-3
-2
-1
0
1980
1985
1990
1995
2000

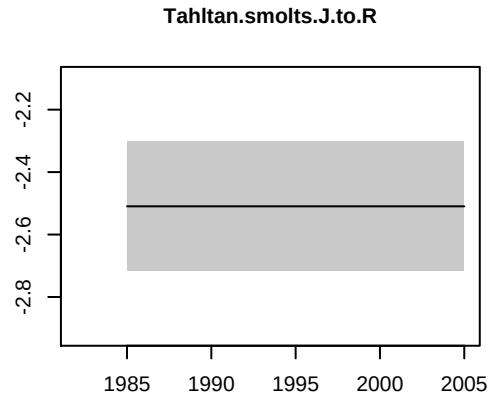

Sproat.smolts.S.to.J
5.4
5.5
5.6
5.7
5.8
1980
1985
1990
1995
2000

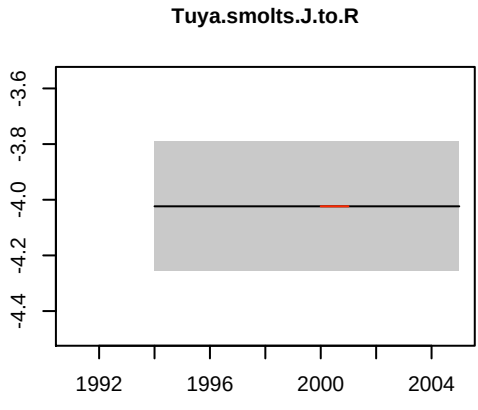

Sproat.smolts.J.to.R
-5.5
-4.5
-3.5
1980
1985
1990
1995
2000

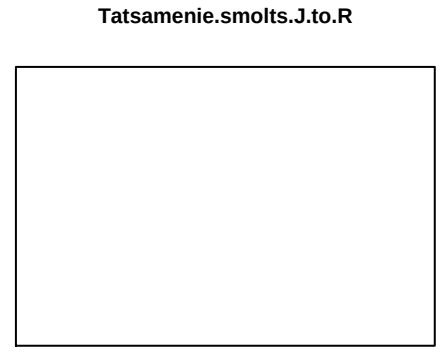

Babine.smolts.J.to.R
-2.6
-3.0
-3.4
1970
1975
1980
1985
1990
1995
2000


Meziadin.fry.S.to.J

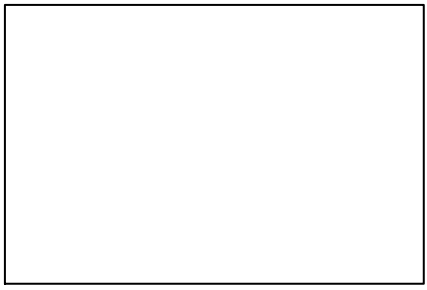

Meziadin.fry.J.to.R


Tahltan.smolts.J.to.R
-2.2
-2.4
-2.6
-2.8
1985
1990
1995
2000
2005

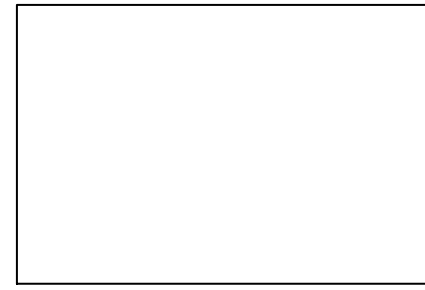

Tuya.smolts.J.to.R
-3.6
-3.8
-4.0
-4.2
-4.4
1992
1996
2000
2004


Tatsamenie.smolts.J.to.R

Summit.smolts.J.to.R

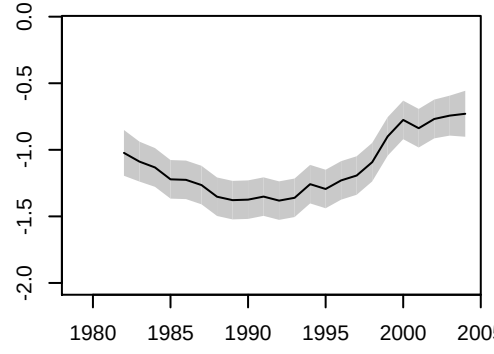


Crosswind.smolts.J.to.R

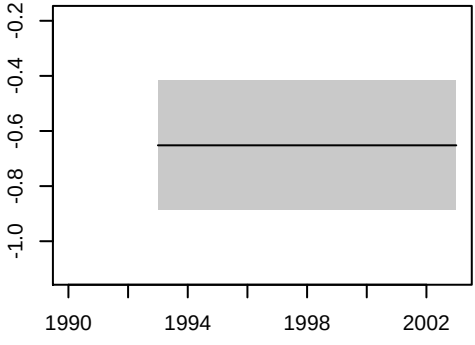


Kenai.fry.J.to.R

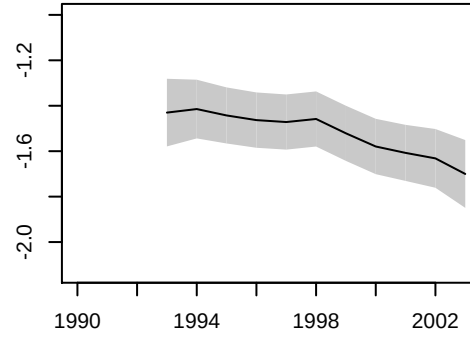
Kasilof.smolts.J.to.R



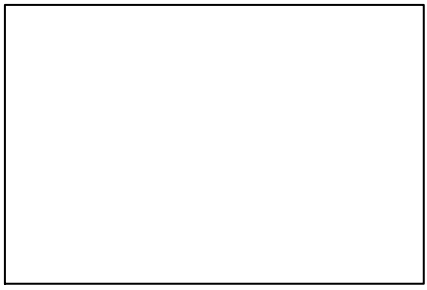
Spiridon.fry.to.smolt



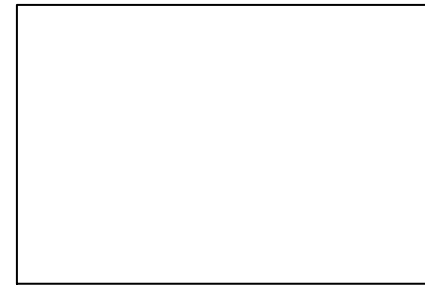
Spiridon.smolt.to.adult



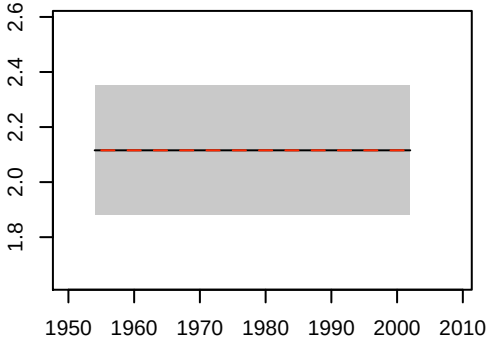
Chignik.smolts.S.to.J



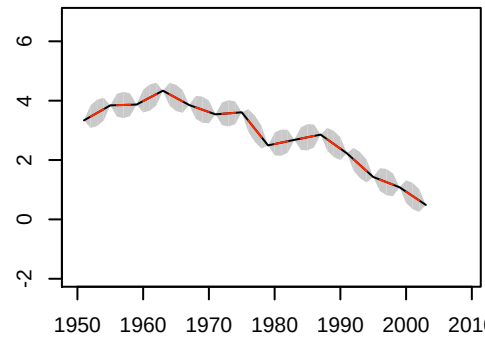
Chignik.smolts.J.to.R



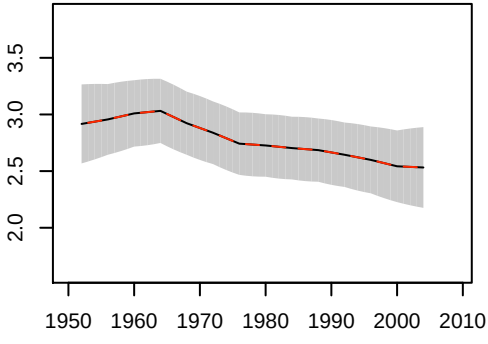
E.Stuart.c1



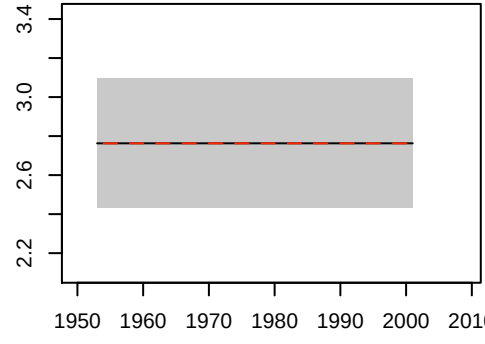
E.Stuart.c2

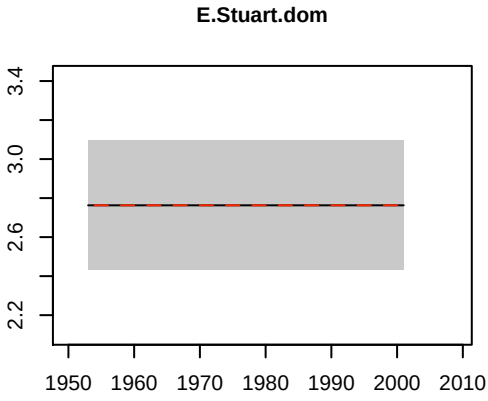


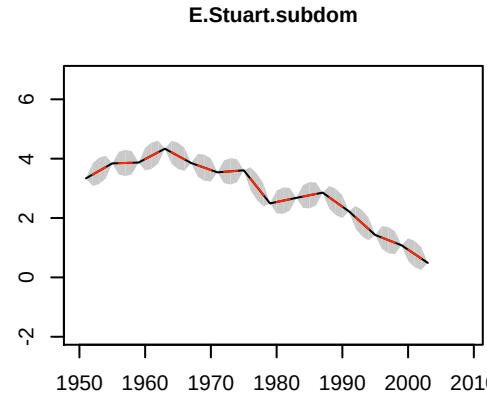
E.Stuart.c3

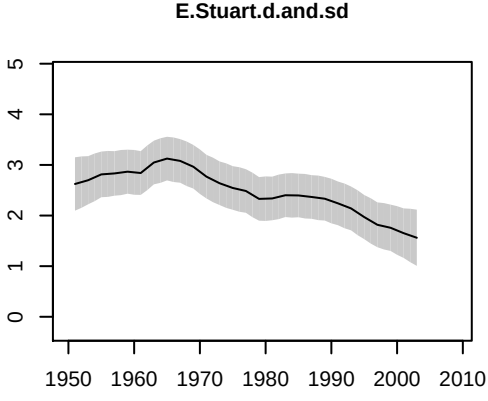


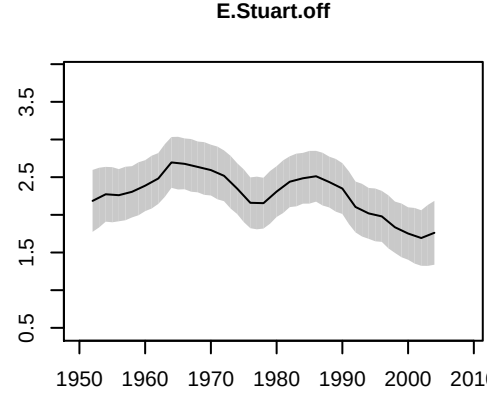
E.Stuart.c4



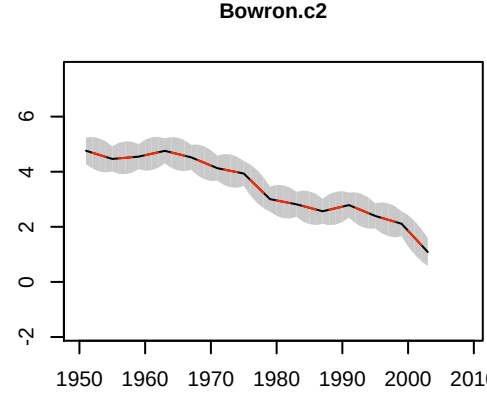

E.Stuart.dom
3.4
3.0
2.6
2.2
1950
1960
1970
1980
1990
2000
2010

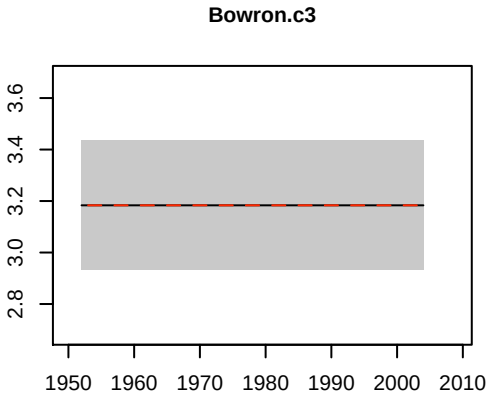

E.Stuart.subdom
6
4
2
0
-2
1950
1960
1970
1980
1990
2000
2010

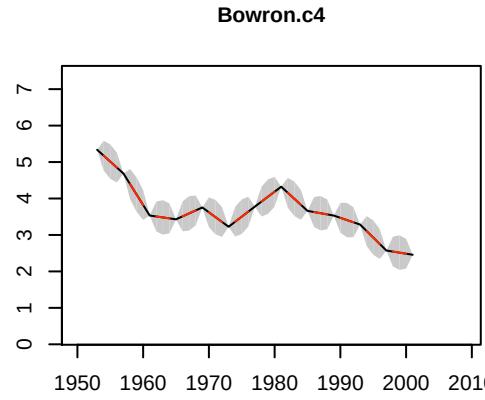

E.Stuart.d.and.sd
5
4
3
2
1
0
1950
1960
1970
1980
1990
2000
2010

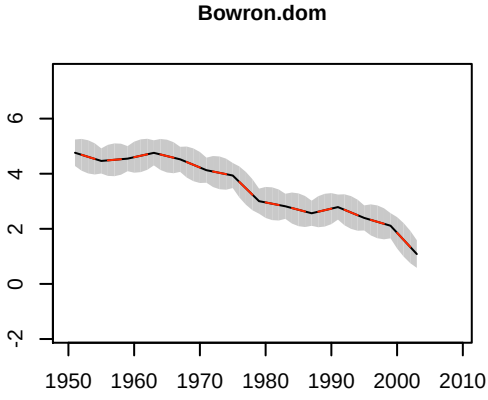

E.Stuart.off
3.5
2.5
1.5
0.5
1950
1960
1970
1980
1990
2000
2010

Bowron.c1
3.0
2.8
2.6
2.4
2.2
2.0
1950
1960
1970
1980
1990
2000
2010

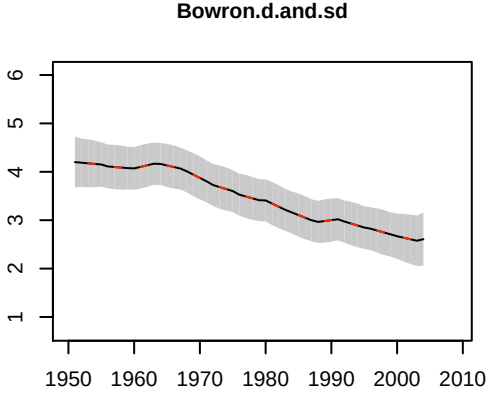

Bowron.c2
6
4
2
0
-2
1950
1960
1970
1980
1990
2000
2010

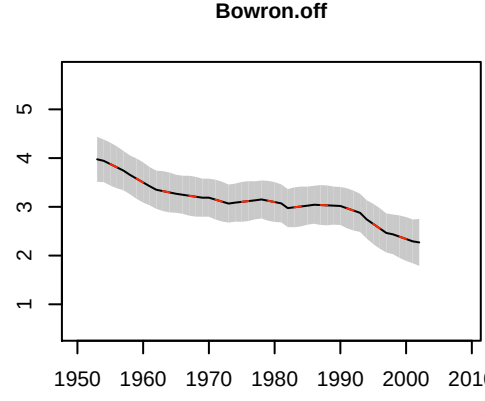

Bowron.c3
3.6
3.4
3.2
3.0
2.8
1950
1960
1970
1980
1990
2000
2010

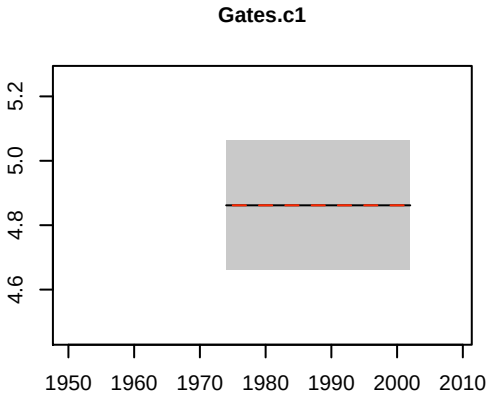

Bowron.c4
7
6
5
4
3
2
1
0
1950
1960
1970
1980
1990
2000
2010

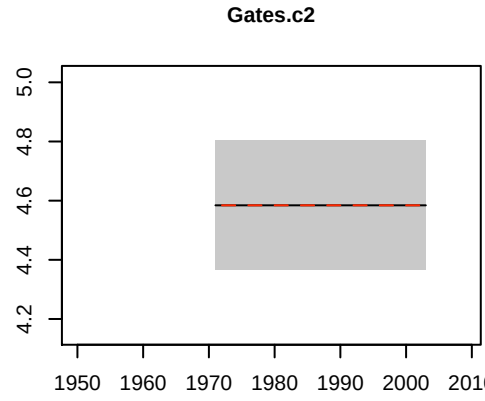

Bowron.dom
6
4
2
0
-2
1950
1960
1970
1980
1990
2000
2010

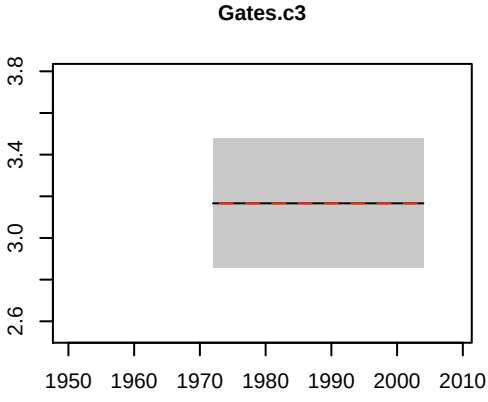
Bowron.subdom
3.6
3.4
3.2
3.0
2.8
1950
1960
1970
1980
1990
2000
2010

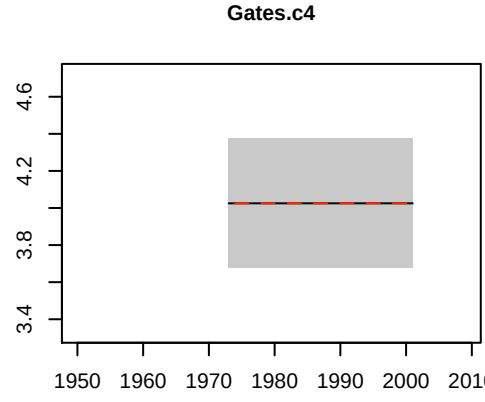

Bowron.d.and.sd
6
5
4
3
2
1
1950
1960
1970
1980
1990
2000
2010

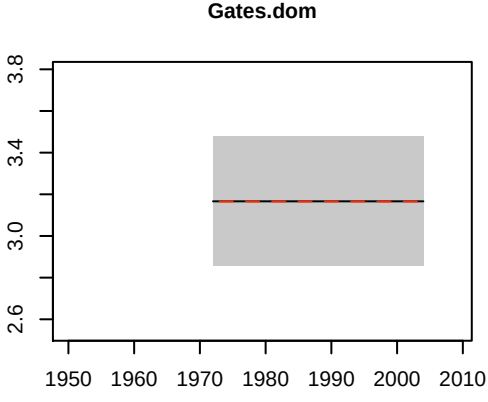

Bowron.off
5
4
3
2
1
1950
1960
1970
1980
1990
2000
2010

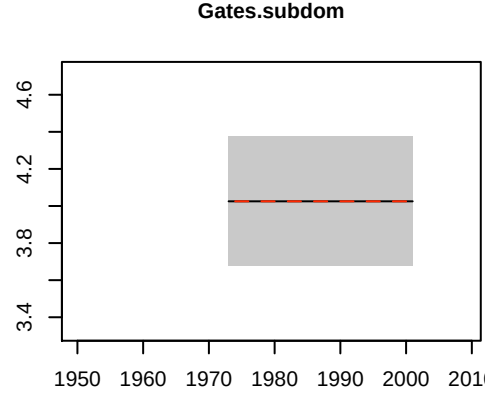

Gates.c1
5.2
5.0
4.8
4.6
1950
1960
1970
1980
1990
2000
2010

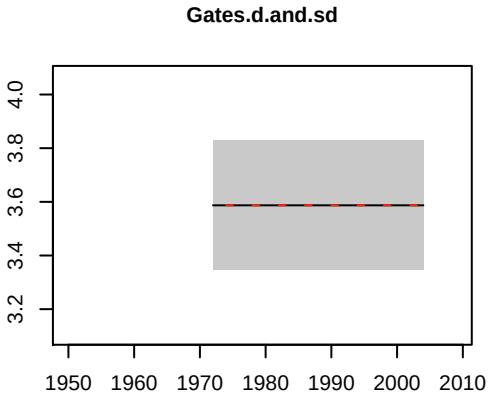

Gates.c2
5.0
4.8
4.6
4.4
4.2
1950
1960
1970
1980
1990
2000
2010

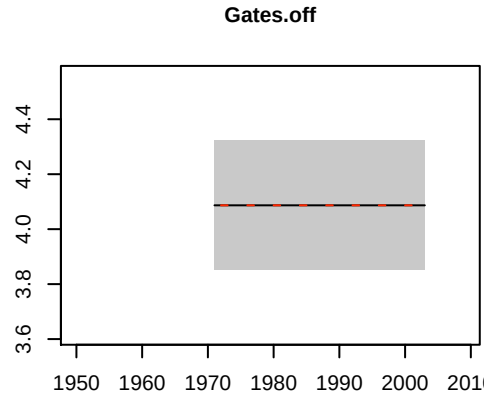

Gates.c3
3.8
3.4
3.0
2.6
1950
1960
1970
1980
1990
2000
2010

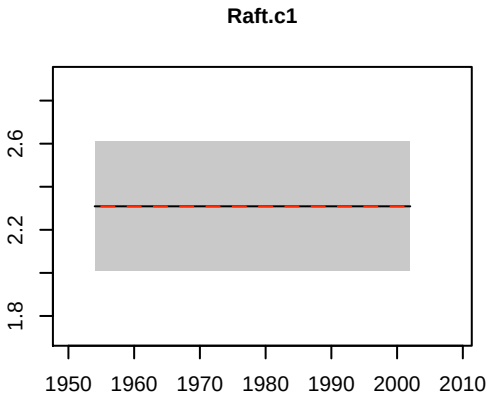

Gates.c4
4.6
4.2
3.8
3.4
1950
1960
1970
1980
1990
2000
2010

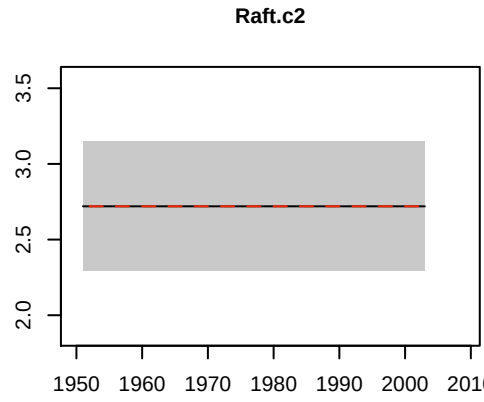

Gates.dom
3.8
3.4
3.0
2.6
1950
1960
1970
1980
1990
2000
2010

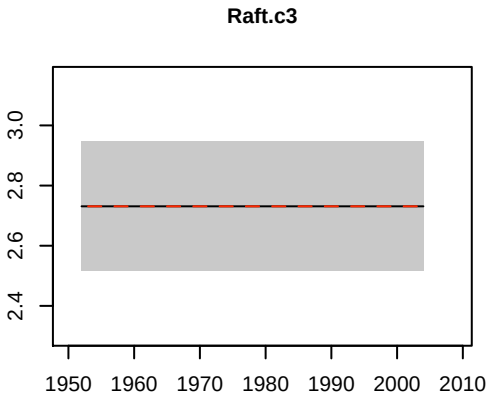

Gates.subdom
4.6
4.2
3.8
3.4
1950
1960
1970
1980
1990
2000
2010

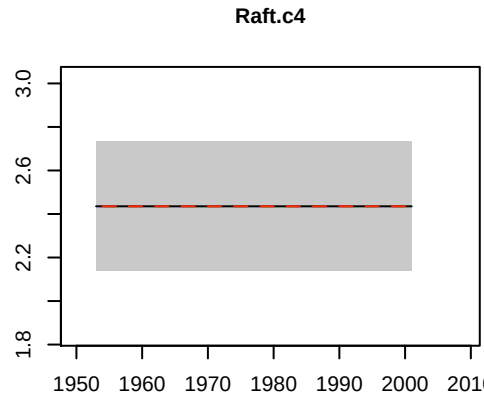

Gates.d.and.sd
3.2
3.4
3.6
3.8
4.0
1950
1960
1970
1980
1990
2000
2010

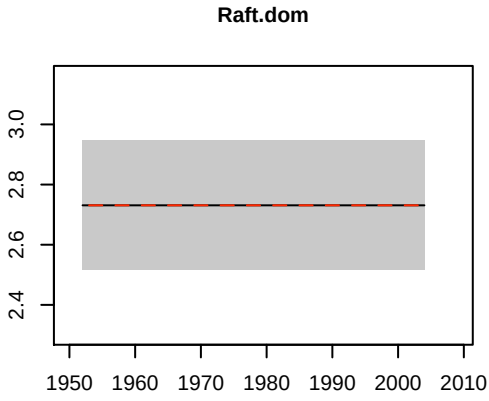

Gates.off
3.6
3.8
4.0
4.2
4.4
1950
1960
1970
1980
1990
2000
2010

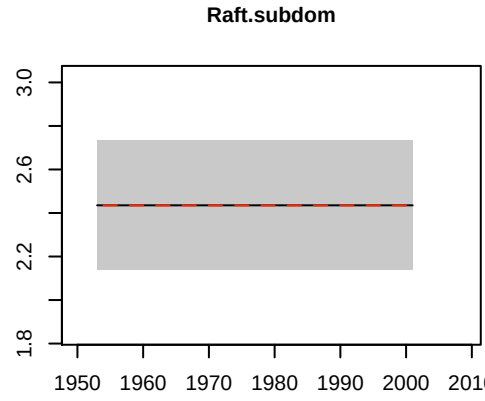

Raft.c1
1.8
2.2
2.6
1950
1960
1970
1980
1990
2000
2010

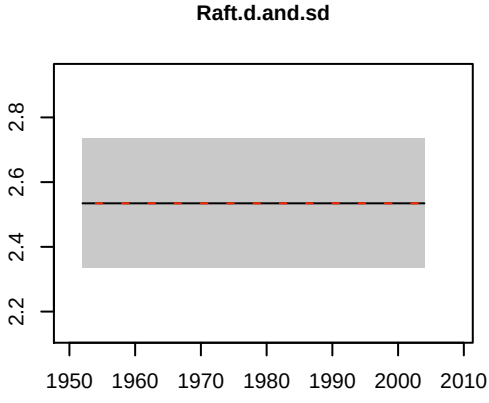

Raft.c2
2.0
2.5
3.0
3.5
1950
1960
1970
1980
1990
2000
2010

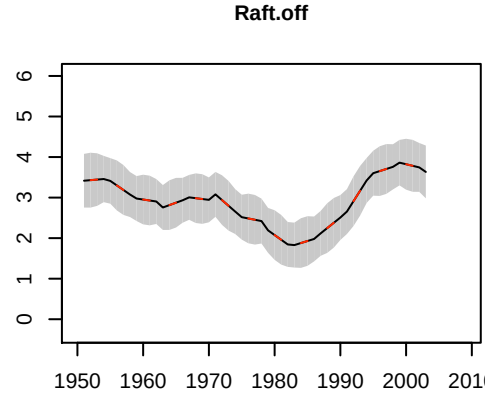

Raft.c3
2.4
2.6
2.8
3.0
1950
1960
1970
1980
1990
2000
2010

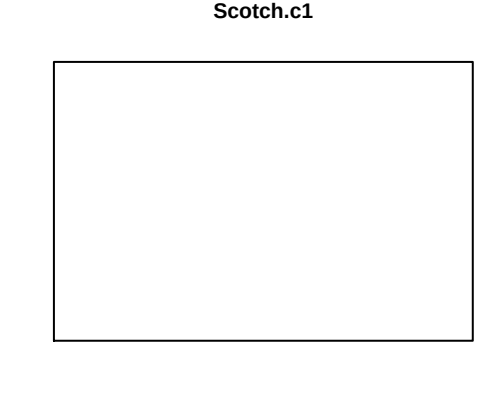

Raft.c4
1.8
2.2
2.6
3.0
1950
1960
1970
1980
1990
2000
2010

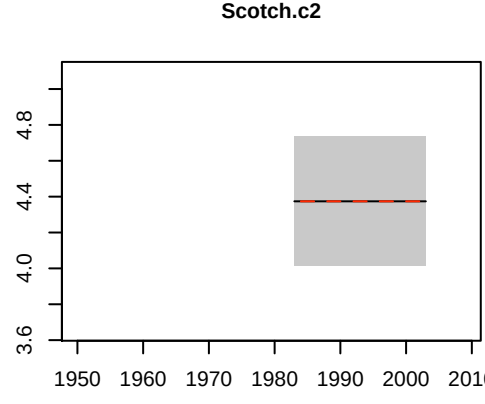

Raft.dom
2.4
2.6
2.8
3.0
1950
1960
1970
1980
1990
2000
2010

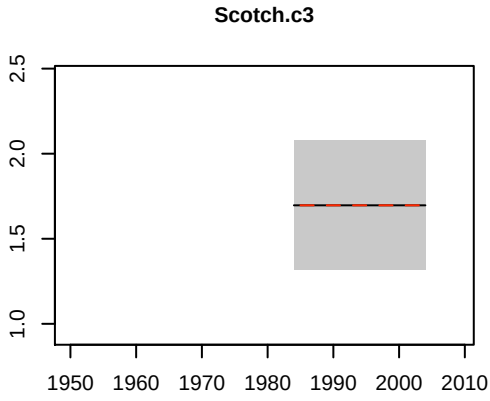

Raft.subdom
1.8
2.2
2.6
3.0
1950
1960
1970
1980
1990
2000
2010

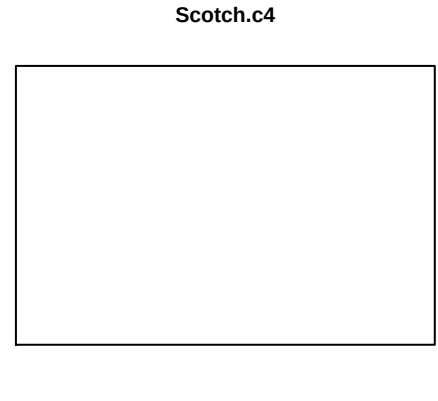

Raft.d.and.sd
2.2
2.4
2.6
2.8
1950
1960
1970
1980
1990
2000
2010

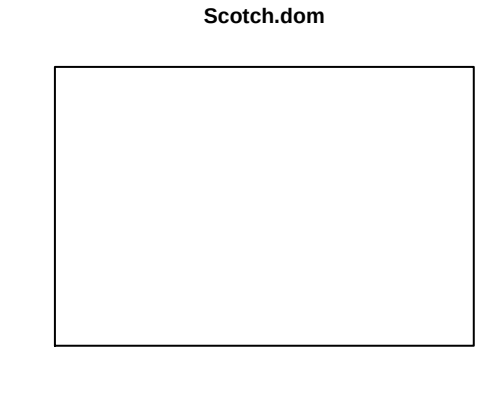

Raft.off
0
1
2
3
4
5
6
1950
1960
1970
1980
1990
2000
2010

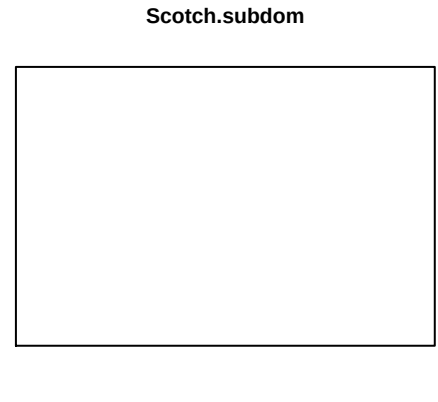

Scotch.c1

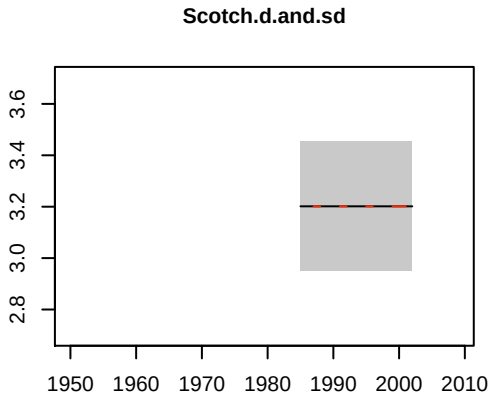

Scotch.c2
3.6
4.0
4.4
4.8
1950
1960
1970
1980
1990
2000
2010

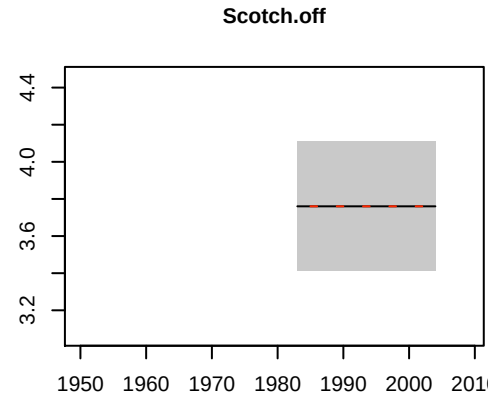

Scotch.c3
2.5
2.0
1.5
1.0
1950
1960
1970
1980
1990
2000
2010

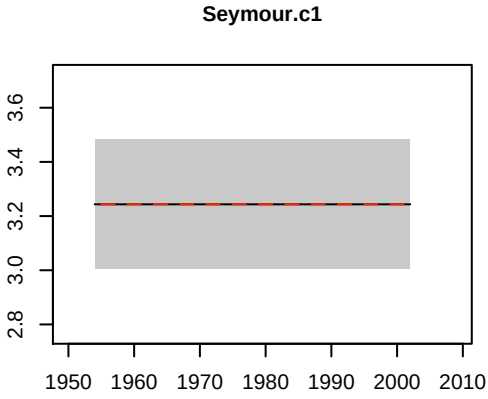

Scotch.c4

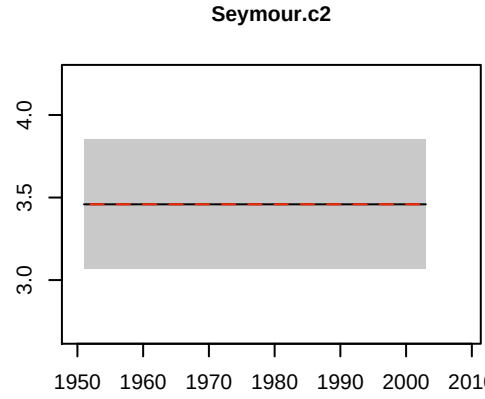

Scotch.dom

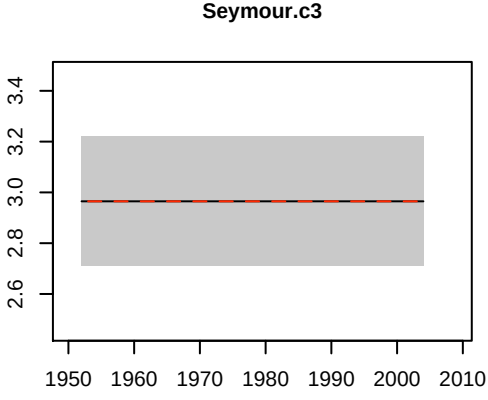

Scotch.subdom

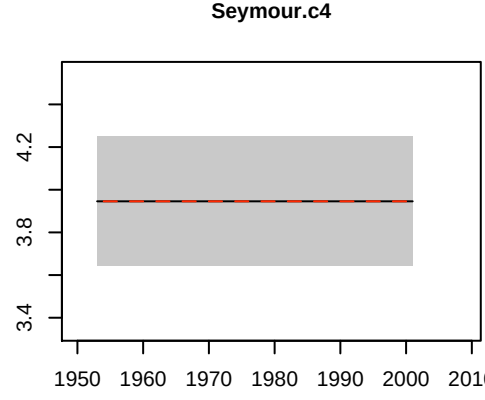

Scotch.d.and.sd
3.6
3.4
3.2
3.0
2.8
1950
1960
1970
1980
1990
2000
2010

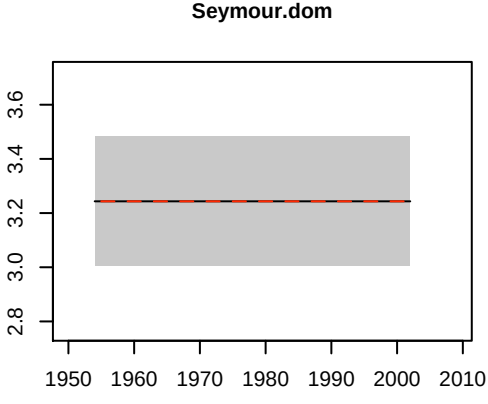

Scotch.off
4.4
4.0
3.6
3.2
1950
1960
1970
1980
1990
2000
2010

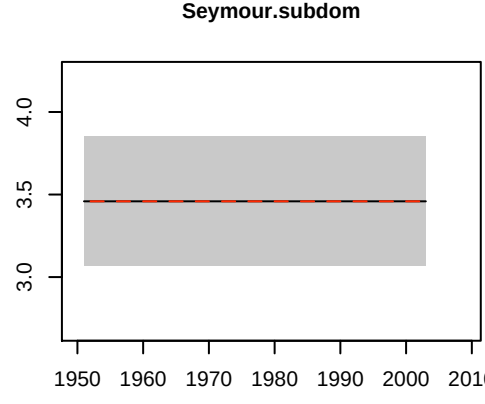

Seymour.c1
3.6
3.4
3.2
3.0
2.8
1950
1960
1970
1980
1990
2000
2010

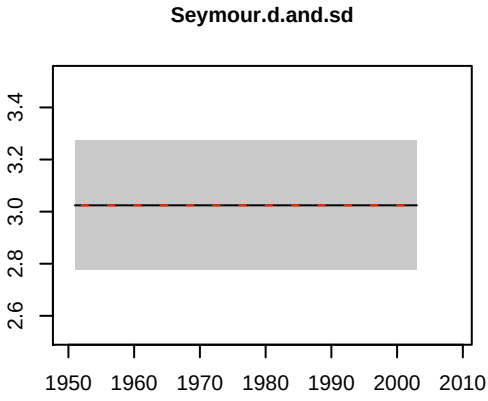

Seymour.c2
4.0
3.5
3.0
1950
1960
1970
1980
1990
2000
2010

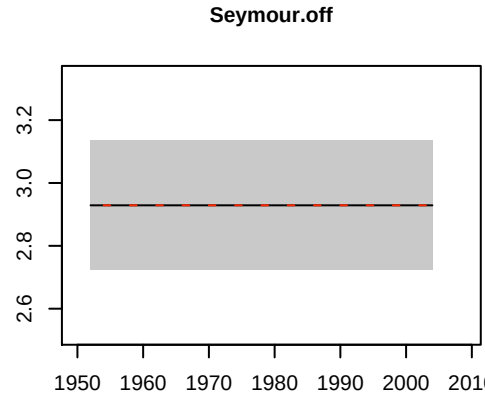

Seymour.c3
3.4
3.2
3.0
2.8
2.6
1950
1960
1970
1980
1990
2000
2010

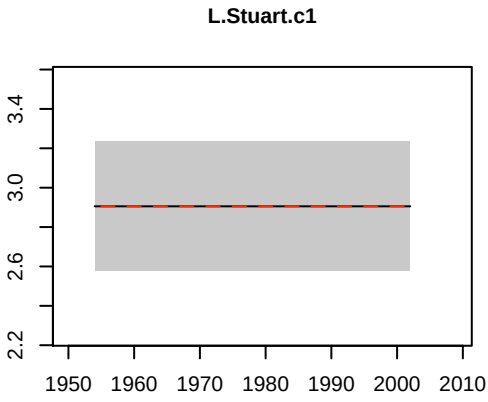

Seymour.c4
4.2
3.8
3.4
1950
1960
1970
1980
1990
2000
2010

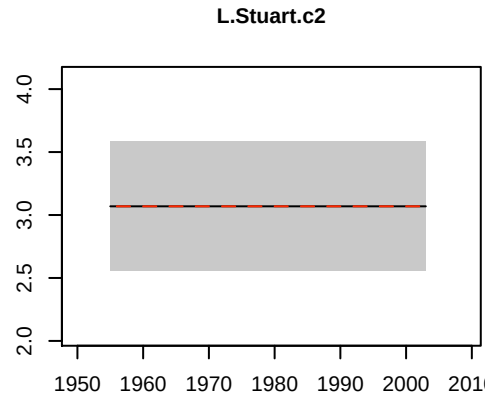

Seymour.dom
3.6
3.4
3.2
3.0
2.8
1950
1960
1970
1980
1990
2000
2010

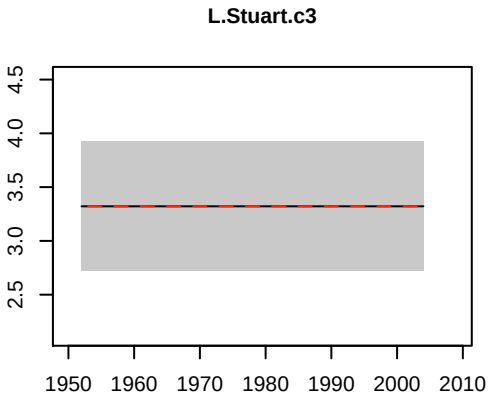

Seymour.subdom
4.0
3.5
3.0
1950
1960
1970
1980
1990
2000
2010

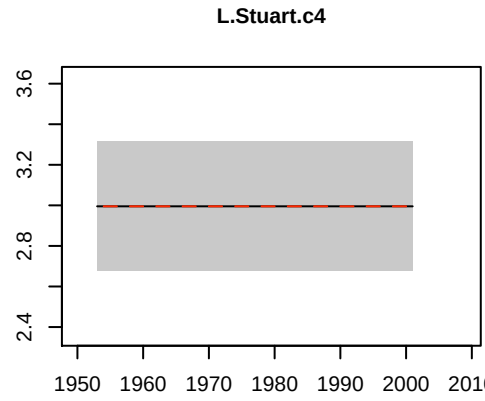

Seymour.d.and.sd
3.4
3.2
3.0
2.8
2.6
1950
1960
1970
1980
1990
2000
2010

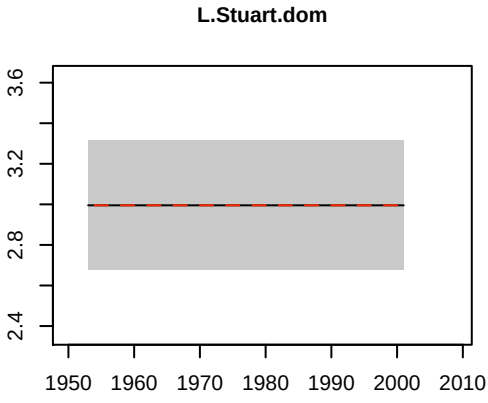

Seymour.off
3.2
3.0
2.8
2.6
1950
1960
1970
1980
1990
2000
2010

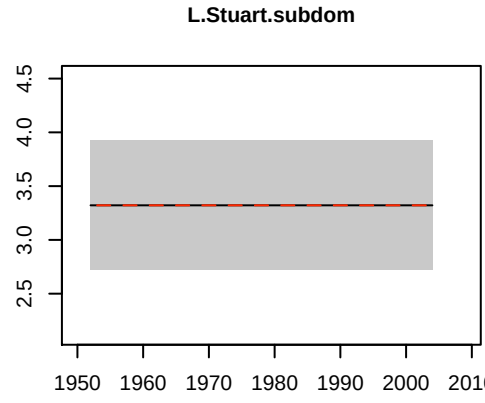

L.Stuart.c1
3.4
3.0
2.6
2.2
1950
1960
1970
1980
1990
2000
2010

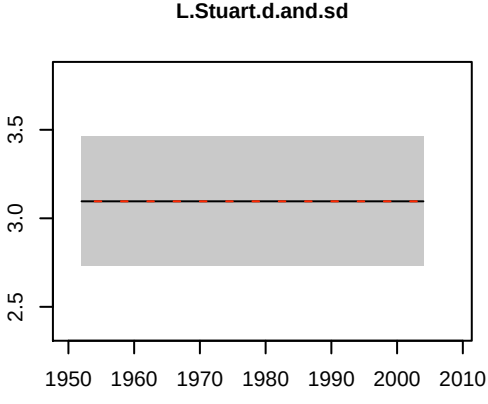

L.Stuart.c2
4.0
3.5
3.0
2.5
2.0
1950
1960
1970
1980
1990
2000
2010

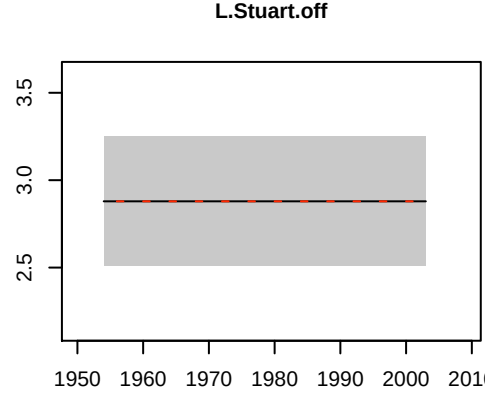

L.Stuart.c3
4.5
4.0
3.5
3.0
2.5
1950
1960
1970
1980
1990
2000
2010

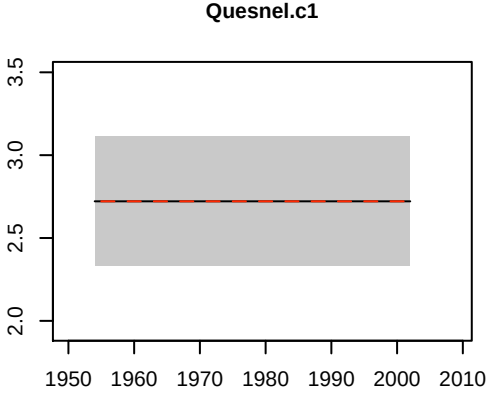

L.Stuart.c4
3.6
3.2
2.8
2.4
1950
1960
1970
1980
1990
2000
2010

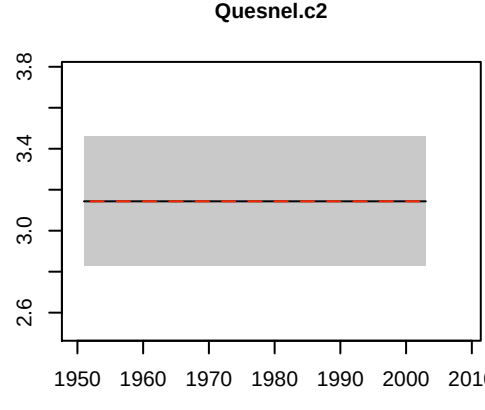

L.Stuart.dom
3.6
3.2
2.8
2.4
1950
1960
1970
1980
1990
2000
2010

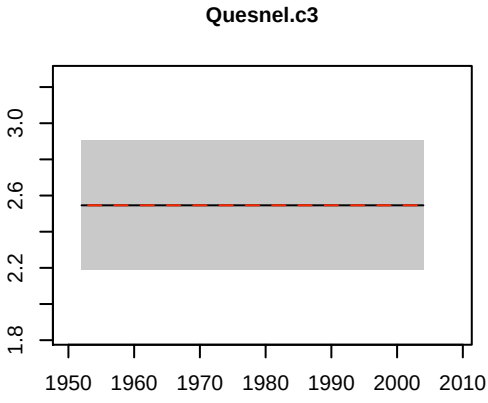

L.Stuart.subdom
4.5
4.0
3.5
3.0
2.5
1950
1960
1970
1980
1990
2000
2010

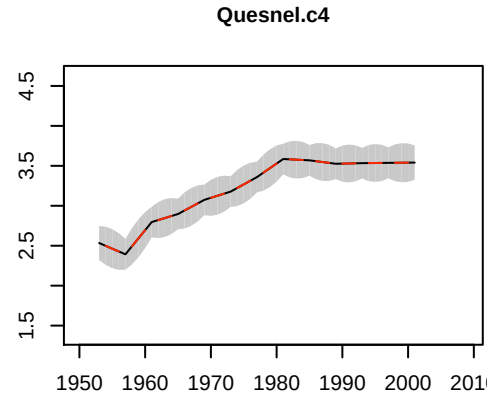

L.Stuart.d.and.sd
3.5
3.0
2.5
1950
1960
1970
1980
1990
2000
2010

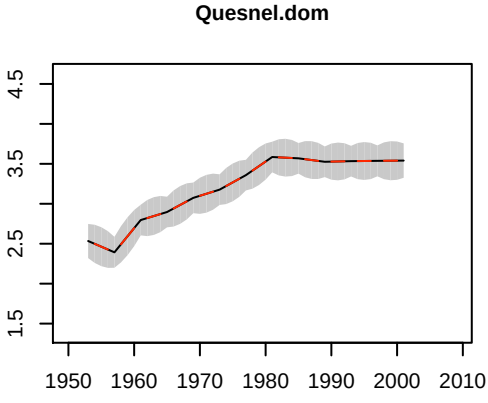

L.Stuart.off
3.5
3.0
2.5
1950
1960
1970
1980
1990
2000
2010

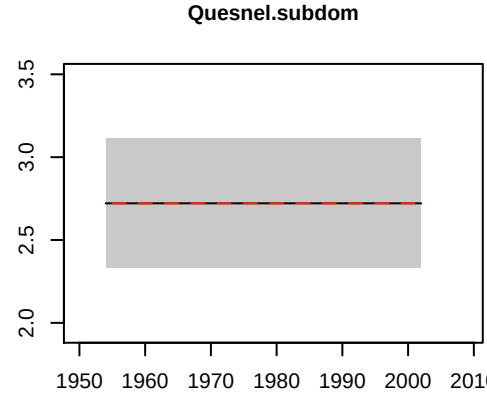

Quesnel.c1
3.5
3.0
2.5
2.0
1950
1960
1970
1980
1990
2000
2010

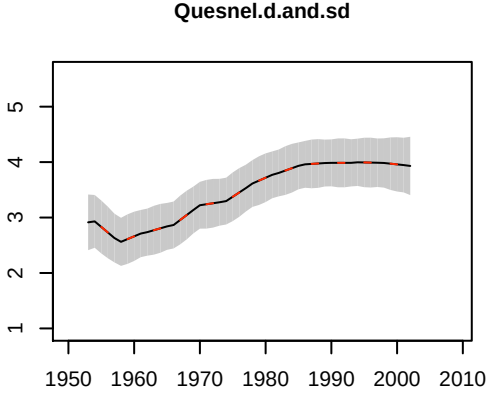

Quesnel.c2
3.8
3.4
3.0
2.6
1950
1960
1970
1980
1990
2000
2010

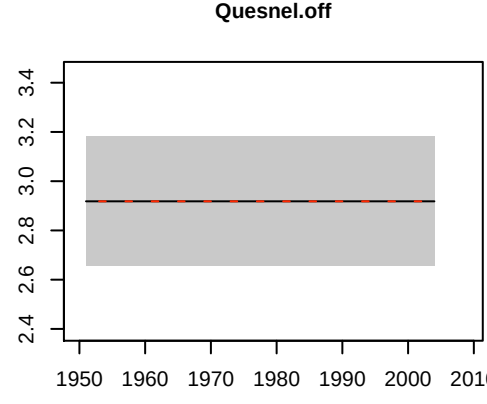

Quesnel.c3
1.8
2.2
2.6
3.0
1950
1960
1970
1980
1990
2000
2010

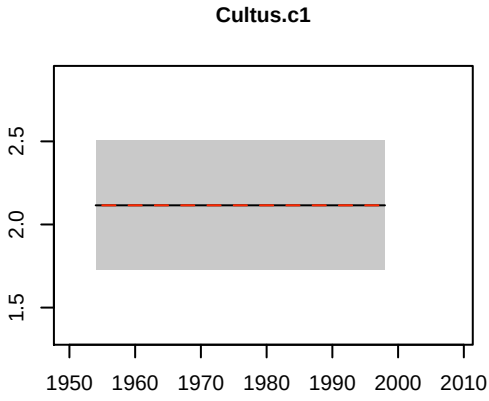

Quesnel.c4
1.5
2.5
3.5
4.5
1950
1960
1970
1980
1990
2000
2010

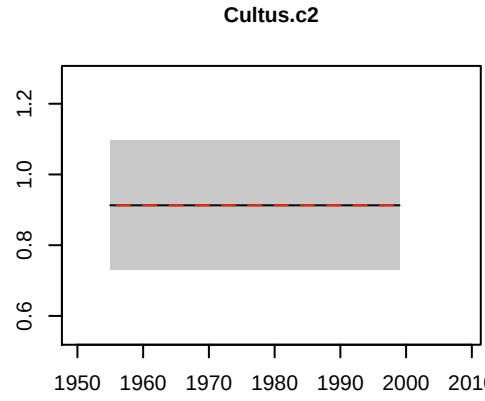

Quesnel.dom
1.5
2.5
3.5
4.5
1950
1960
1970
1980
1990
2000
2010

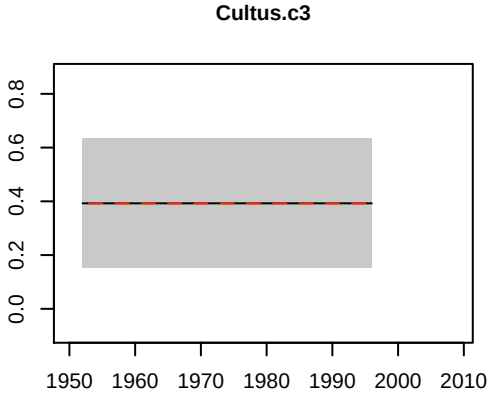

Quesnel.subdom
2.0
2.5
3.0
3.5
1950
1960
1970
1980
1990
2000
2010

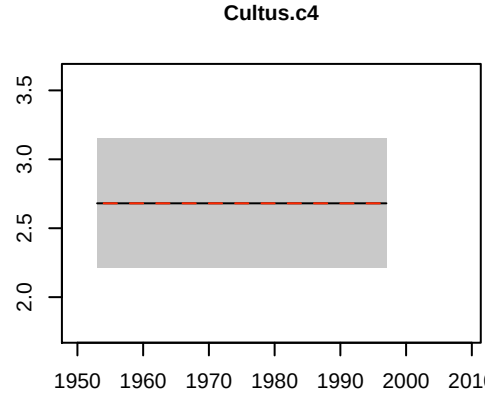

Quesnel.d.and.sd
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

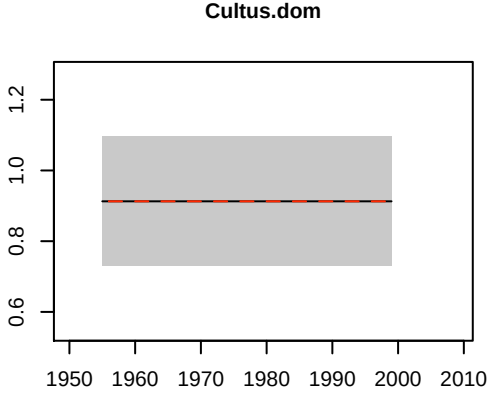

Quesnel.off
2.4
2.6
2.8
3.0
3.2
3.4
1950
1960
1970
1980
1990
2000
2010

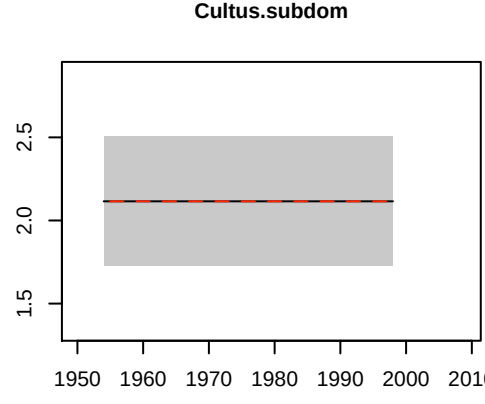

Cultus.c1
2.5
2.0
1.5
1950
1960
1970
1980
1990
2000
2010

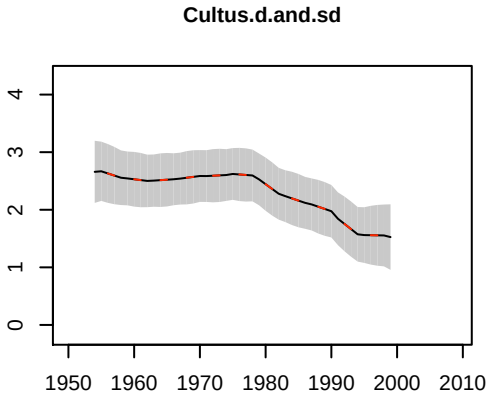

Cultus.c2
1.2
1.0
0.8
0.6
1950
1960
1970
1980
1990
2000
2010

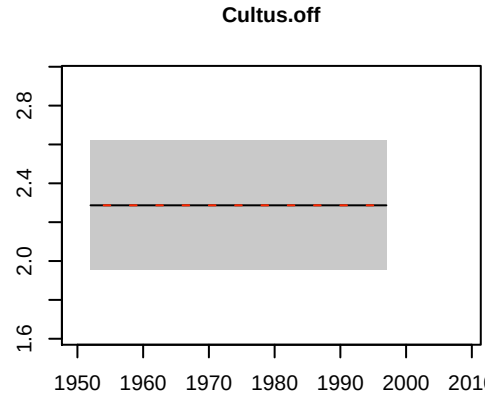

Cultus.c3
0.8
0.6
0.4
0.2
0.0
1950
1960
1970
1980
1990
2000
2010

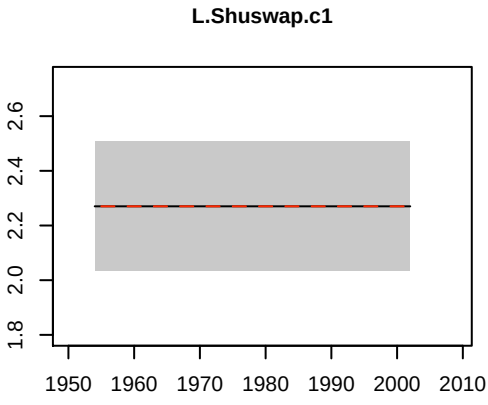

Cultus.c4
3.5
3.0
2.5
2.0
1950
1960
1970
1980
1990
2000
2010

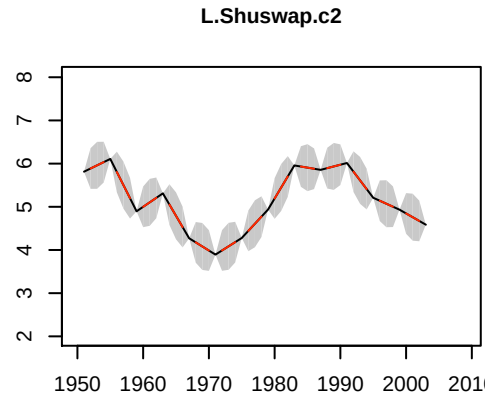

Cultus.dom
1.2
1.0
0.8
0.6
1950
1960
1970
1980
1990
2000
2010

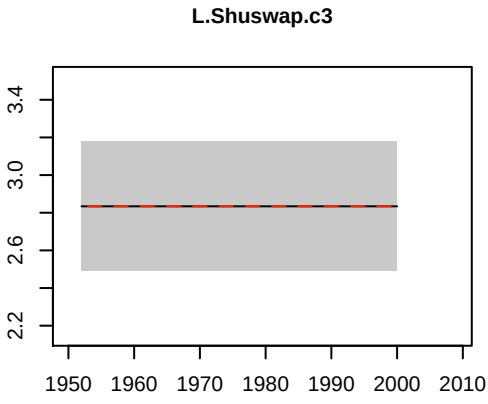

Cultus.subdom
2.5
2.0
1.5
1950
1960
1970
1980
1990
2000
2010

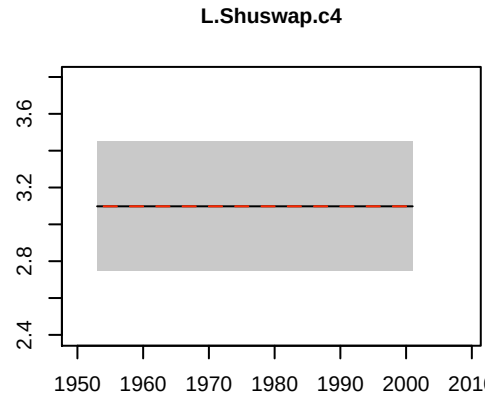

Cultus.d.and.sd
0
1
2
3
4
1950
1960
1970
1980
1990
2000
2010

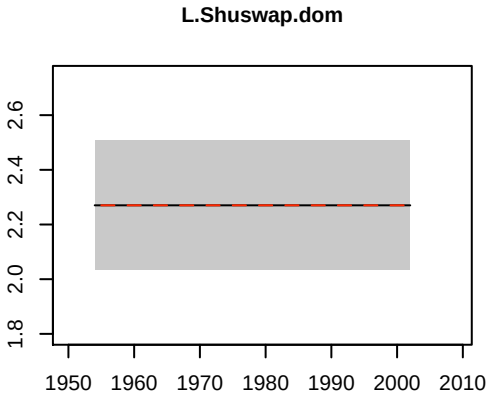

Cultus.off
1.6
2.0
2.4
2.8
1950
1960
1970
1980
1990
2000
2010

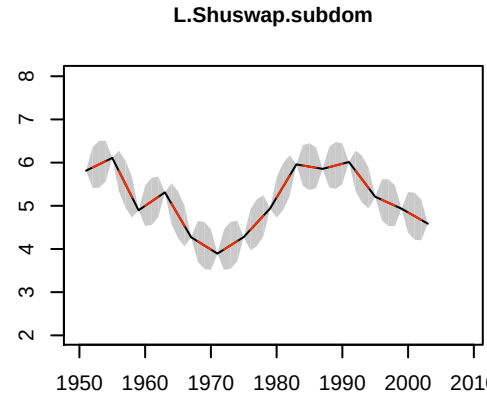

L.Shuswap.c1
1.8
2.0
2.2
2.4
2.6
1950
1960
1970
1980
1990
2000
2010

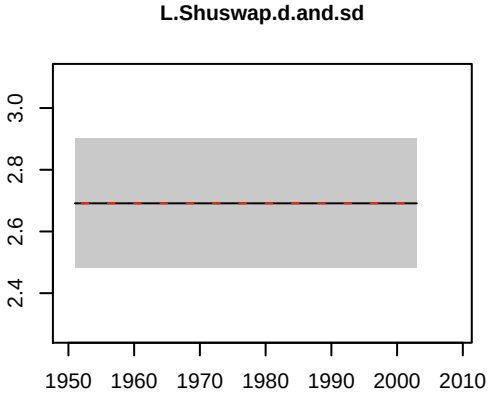

L.Shuswap.c2
2
3
4
5
6
7
8
1950
1960
1970
1980
1990
2000
2010

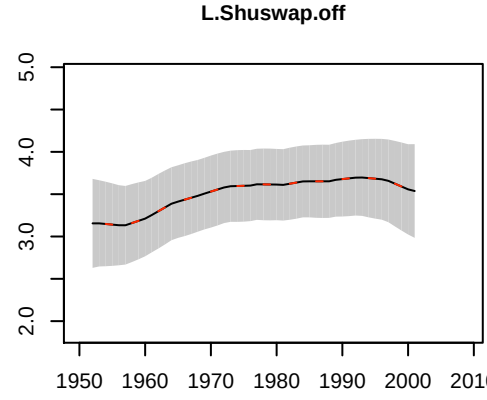

L.Shuswap.c3
2.2
2.6
3.0
3.4
1950
1960
1970
1980
1990
2000
2010

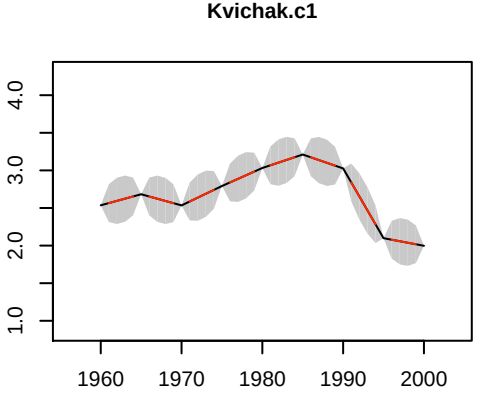

L.Shuswap.c4
2.4
2.8
3.2
3.6
1950
1960
1970
1980
1990
2000
2010

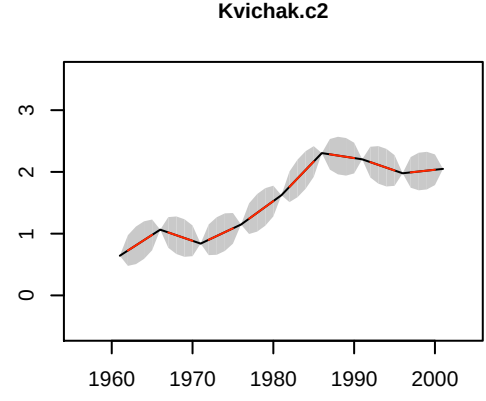

L.Shuswap.dom
1.8
2.0
2.2
2.4
2.6
1950
1960
1970
1980
1990
2000
2010

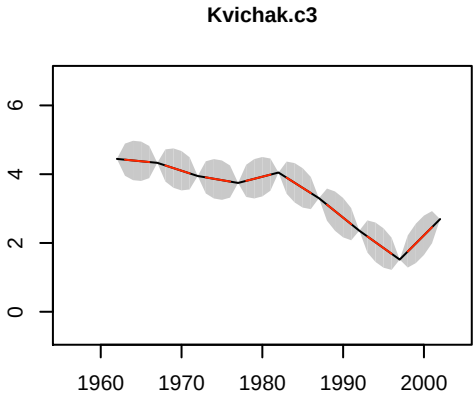

L.Shuswap.subdom
2
3
4
5
6
7
8
1950
1960
1970
1980
1990
2000
2010

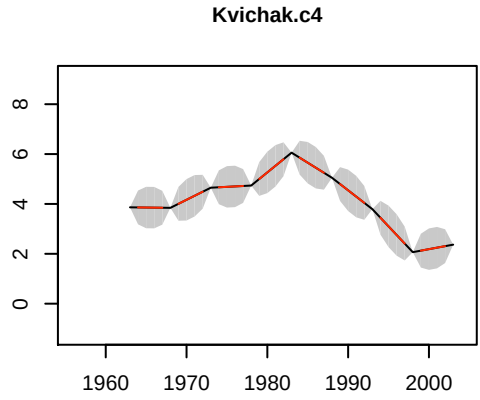

L.Shuswap.d.and.sd
2.4
2.6
2.8
3.0
1950
1960
1970
1980
1990
2000
2010

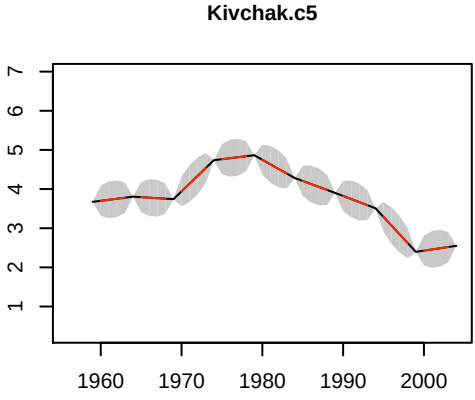

L.Shuswap.off
2.0
3.0
4.0
5.0
1950
1960
1970
1980
1990
2000
2010

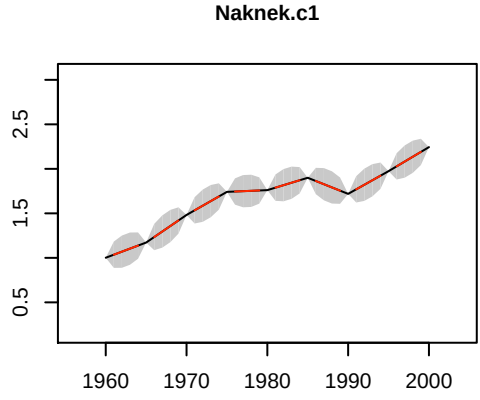

Kvichak.c1
1.0
2.0
3.0
4.0
1960
1970
1980
1990
2000

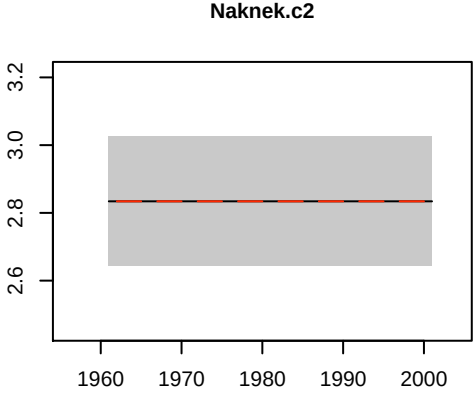

Kvichak.c2
0
1
2
3
1960
1970
1980
1990
2000

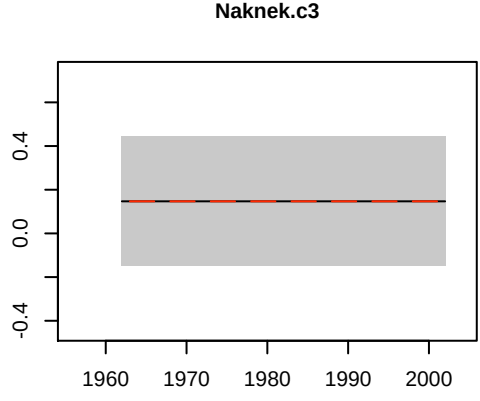

Kvichak.c3
0
2
4
6
1960
1970
1980
1990
2000

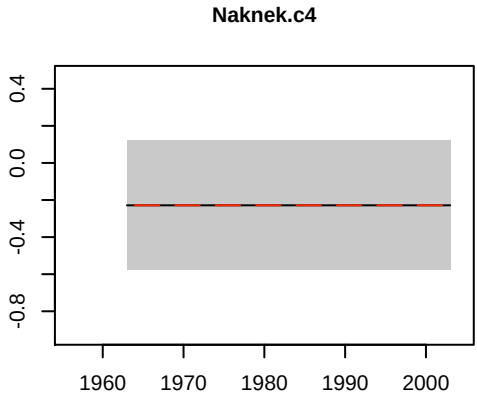

Kvichak.c4
0
2
4
6
8
1960
1970
1980
1990
2000

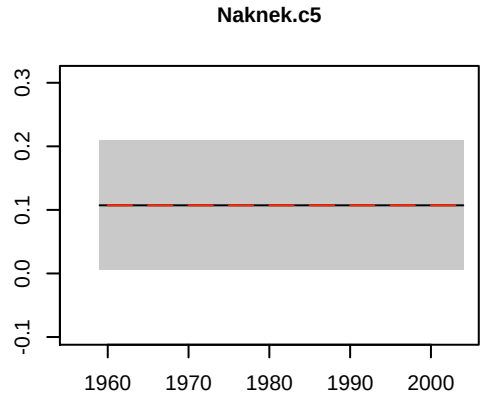

Kivchak.c5
1
2
3
4
5
6
7
1960
1970
1980
1990
2000

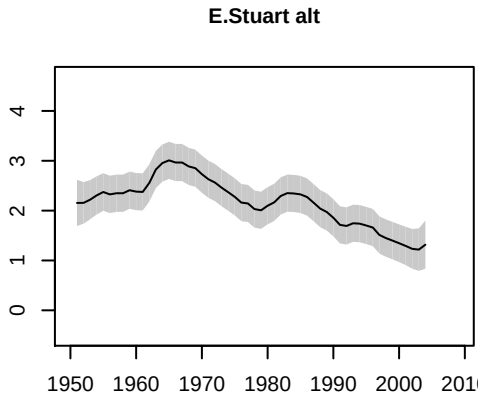

Naknek.c1
0.5
1.5
2.5
1960
1970
1980
1990
2000

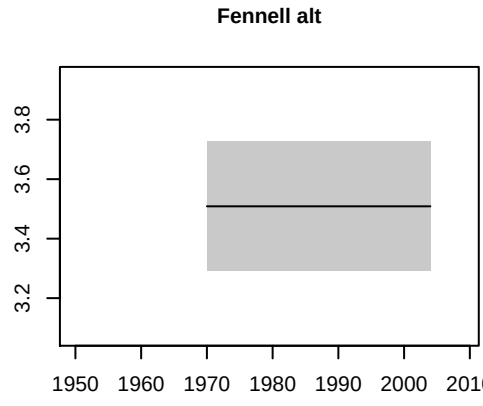

Naknek.c2
2.6
2.8
3.0
3.2
1960
1970
1980
1990
2000

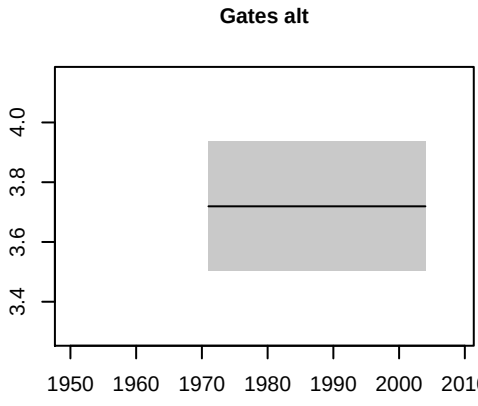

Naknek.c3
-0.4
0.0
0.4
1960
1970
1980
1990
2000

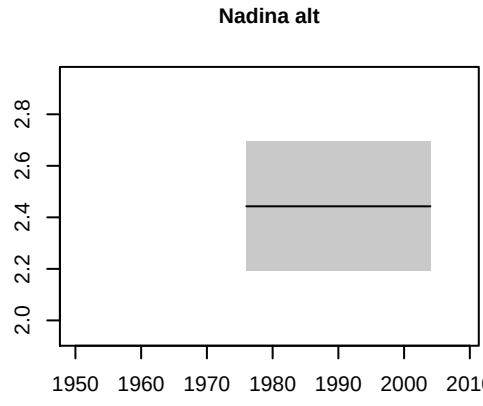

Naknek.c4
0.4
0.0
-0.4
-0.8
1960
1970
1980
1990
2000

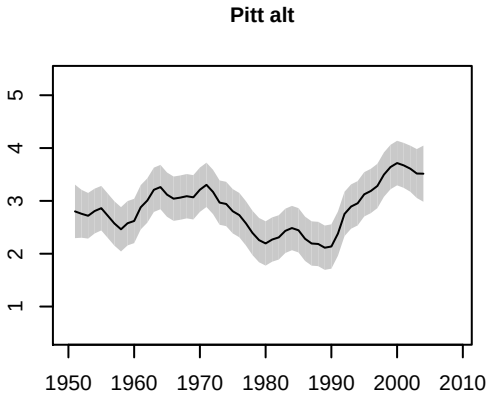

Naknek.c5
0.3
0.2
0.1
0.0
-0.1
1960
1970
1980
1990
2000

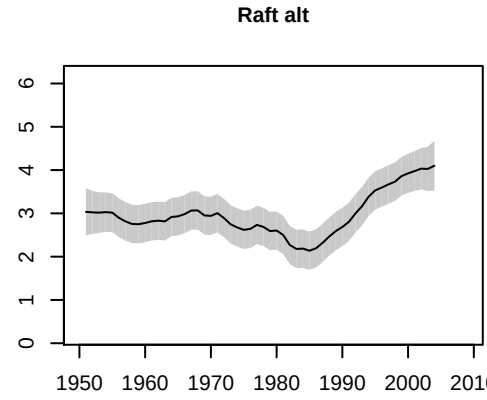

E.Stuart alt
4
3
2
1
0
1950
1960
1970
1980
1990
2000
2010


Fennell alt
3.8
3.6
3.4
3.2
1950
1960
1970
1980
1990
2000
2010

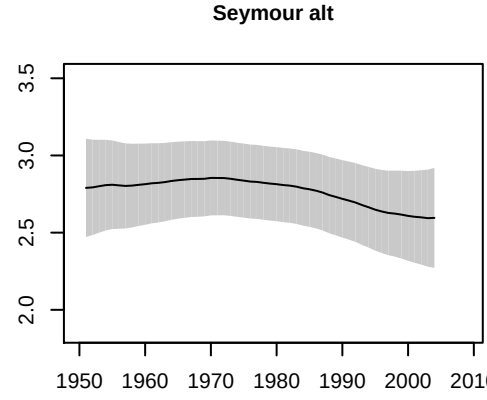

Gates alt
4.0
3.8
3.6
3.4
1950
1960
1970
1980
1990
2000
2010

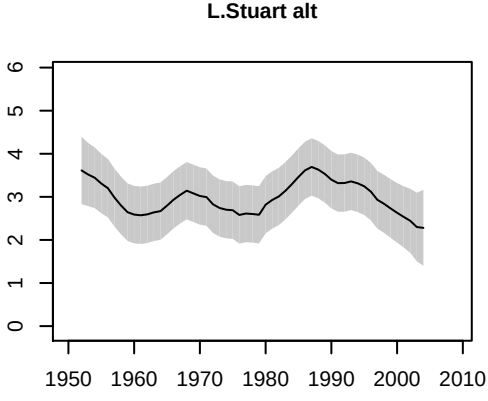

Nadina alt
2.8
2.6
2.4
2.2
2.0
1950
1960
1970
1980
1990
2000
2010

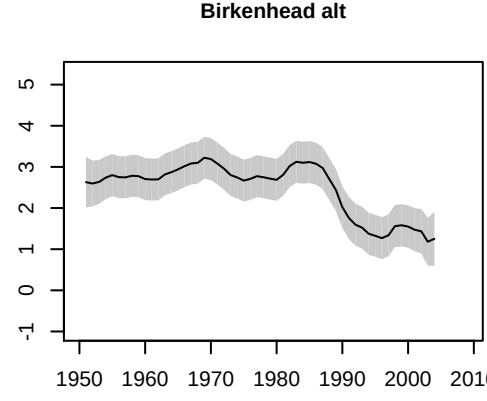

Pitt alt
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

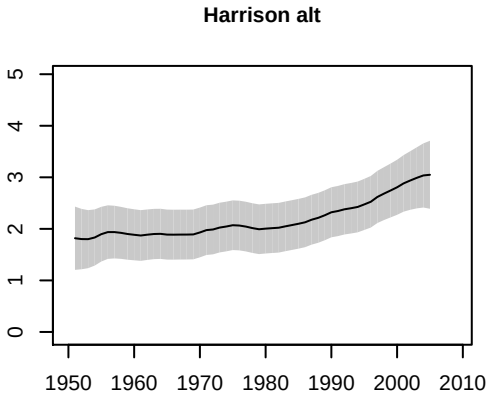

Raft alt
0
1
2
3
4
5
6
1950
1960
1970
1980
1990
2000
2010

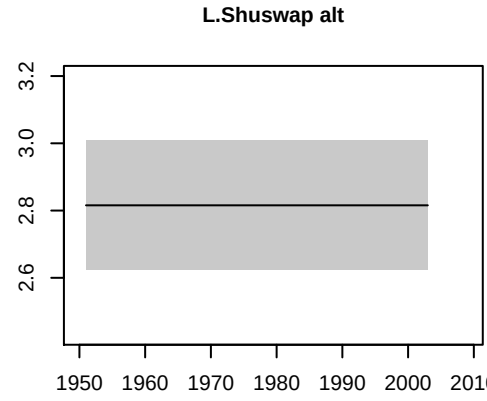
Scotch alt
2.8
3.0
3.2
3.4
3.6
1950
1960
1970
1980
1990
2000
2010

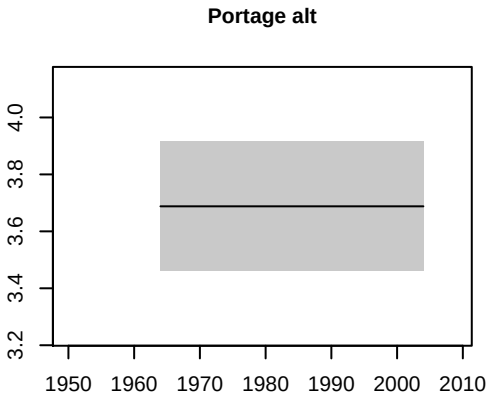

Seymour alt
2.0
2.5
3.0
3.5
1950
1960
1970
1980
1990
2000
2010

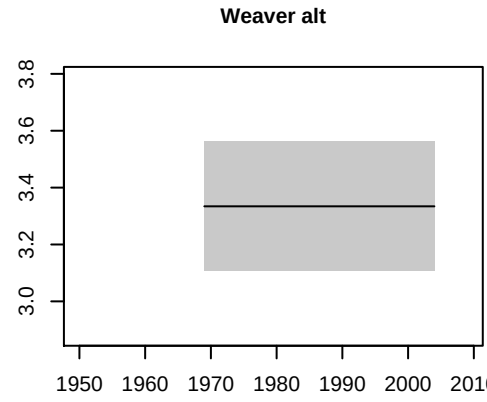

L.Stuart alt
0
1
2
3
4
5
6
1950
1960
1970
1980
1990
2000
2010

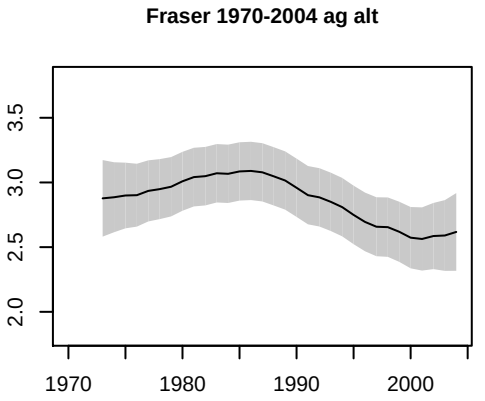

Birkenhead alt
-1
0
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

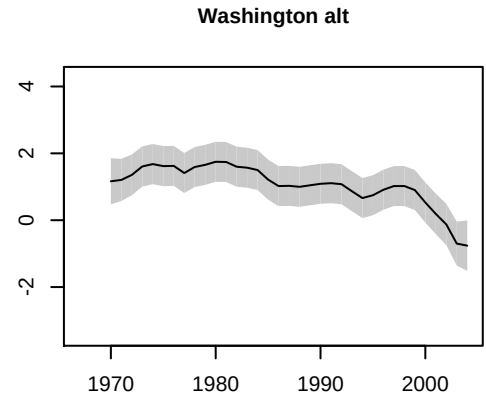

Harrison alt
0
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

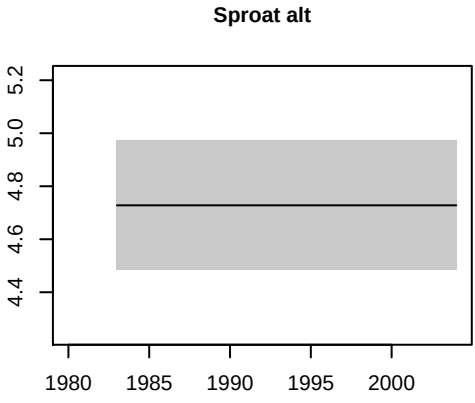

L.Shuswap alt
2.6
2.8
3.0
3.2
1950
1960
1970
1980
1990
2000
2010

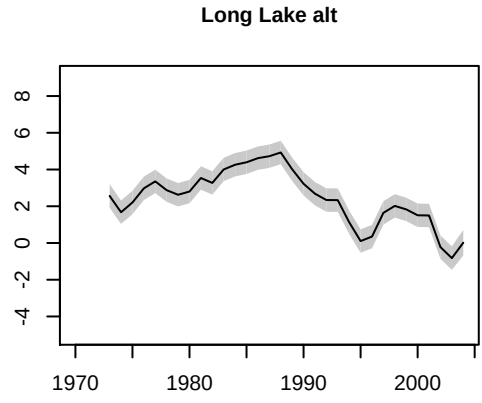

Portage alt
3.2
3.4
3.6
3.8
4.0
1950
1960
1970
1980
1990
2000
2010

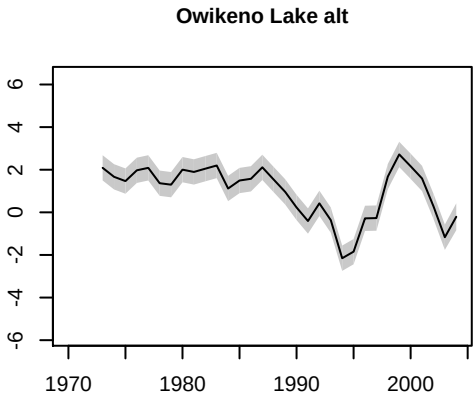

Weaver alt
3.0
3.2
3.4
3.6
3.8
1950
1960
1970
1980
1990
2000
2010

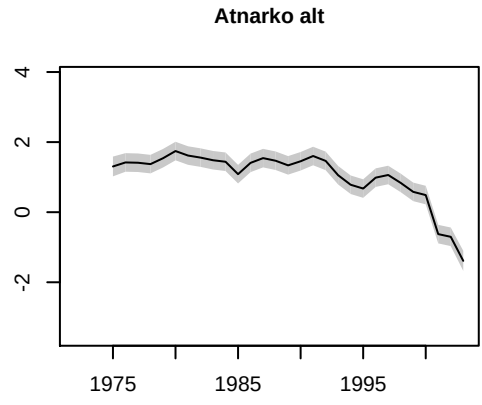

Fraser 1970-2004 ag alt
2.0
2.5
3.0
3.5
1970
1980
1990
2000

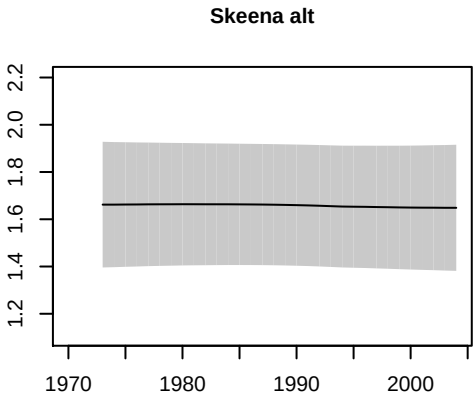

Washington alt
-2
0
2
4
1970
1980
1990
2000

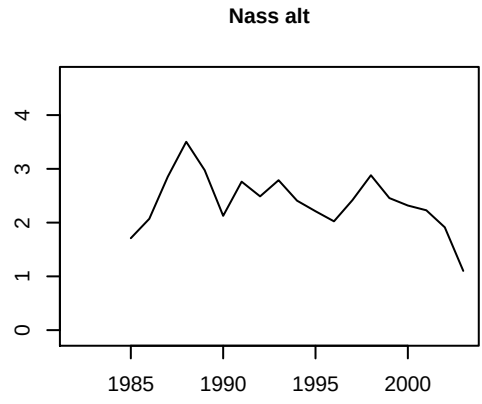

Sproat alt
5.2
5.0
4.8
4.6
4.4
1980
1985
1990
1995
2000

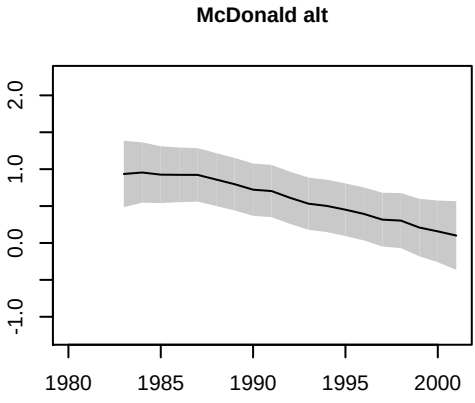

Long Lake alt
8
6
4
2
0
-2
-4
1970
1980
1990
2000

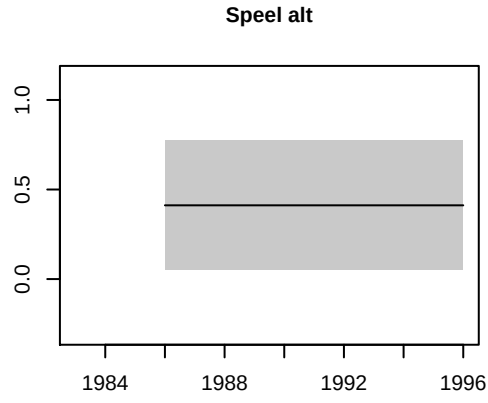

Owikeno Lake alt
6
4
2
0
-2
-4
-6
1970
1980
1990
2000

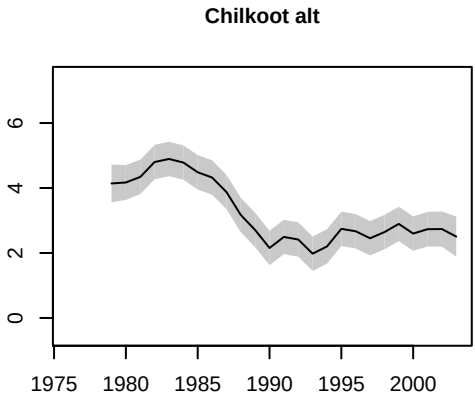

Atnarko alt
4
2
0
-2
1975
1985
1995

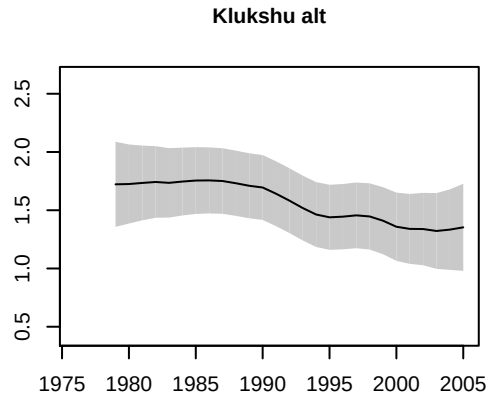

Skeena alt
2.2
2.0
1.8
1.6
1.4
1.2
1970
1980
1990
2000

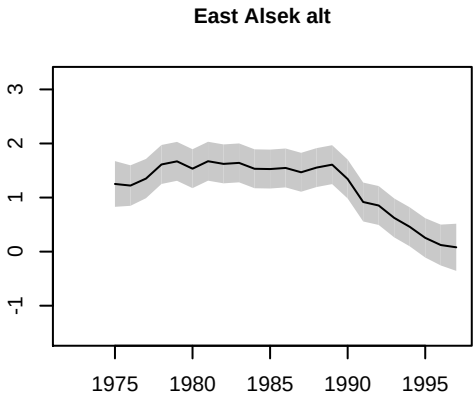

Nass alt
4
3
2
1
0
1985
1990
1995
2000

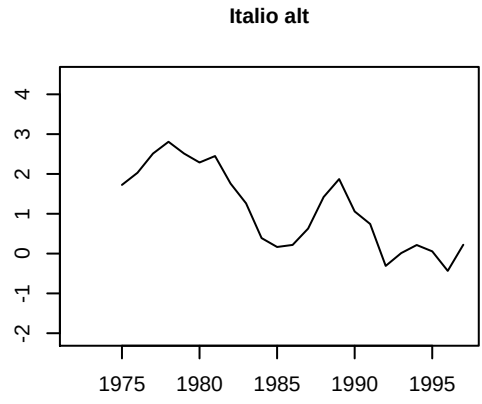

McDonald alt
2.0
1.0
0.0
-1.0
1980
1985
1990
1995
2000

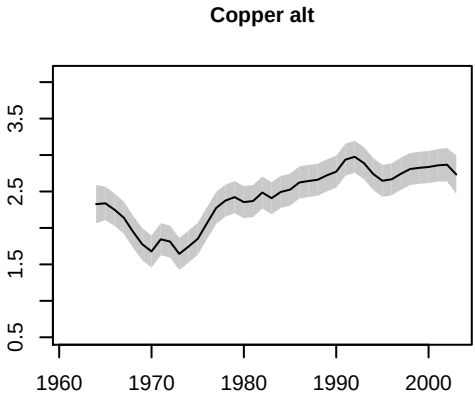

Speel alt
1.0
0.5
0.0
1984
1988
1992
1996

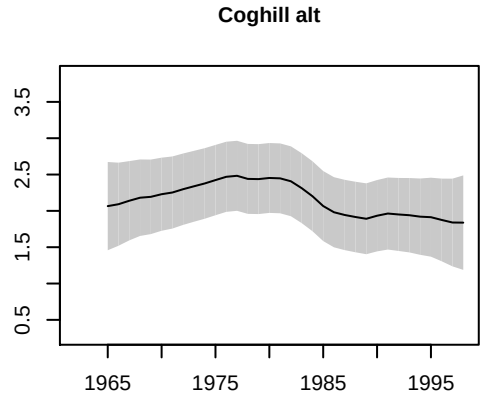

Chilkoot alt
6
4
2
0
1975
1980
1985
1990
1995
2000

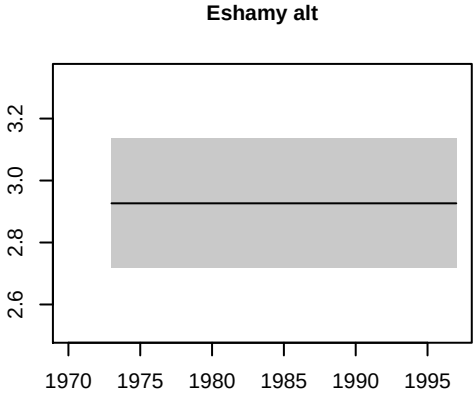

Klukshu alt
2.5
2.0
1.5
1.0
0.5
1975
1980
1985
1990
1995
2000
2005

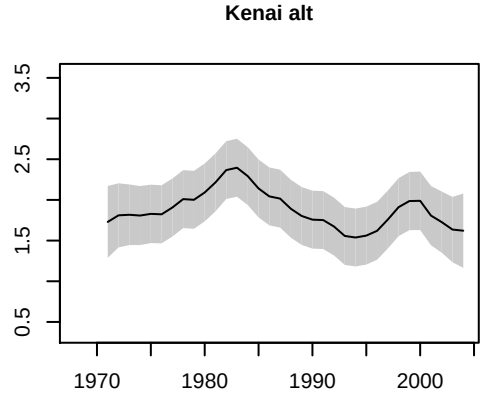

East Alsek alt
3
2
1
0
-1
1975
1980
1985
1990
1995

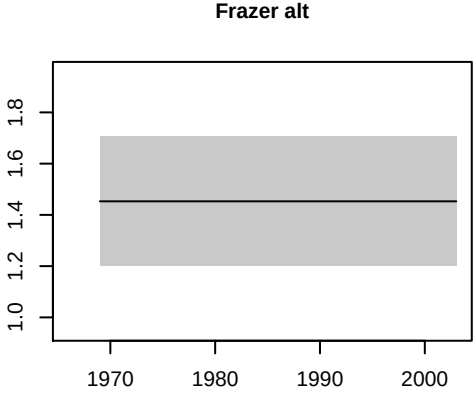

Italio alt
4
3
2
1
0
-1
-2
1975
1980
1985
1990
1995

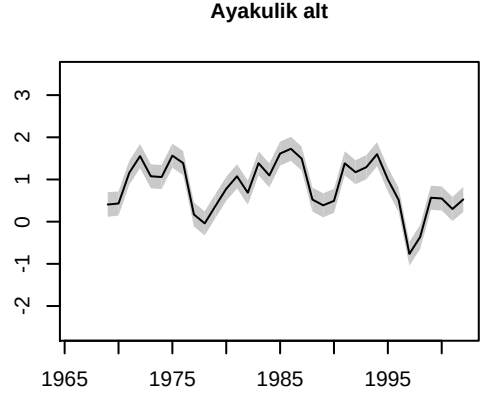

Copper alt
0.5
1.5
2.5
3.5
1960
1970
1980
1990
2000

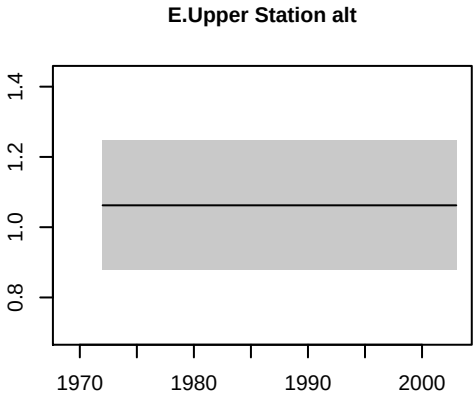

Coghill alt
0.5
1.5
2.5
3.5
1965
1975
1985
1995

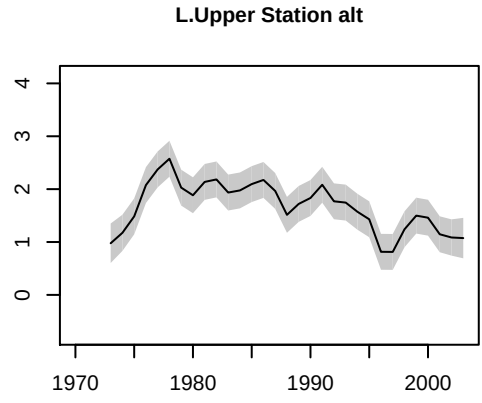

Eshamy alt
2.6
2.8
3.0
3.2
1970
1975
1980
1985
1990
1995

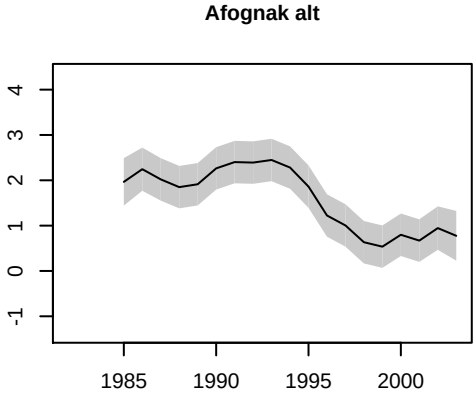

Kenai alt
0.5
1.5
2.5
3.5
1970
1980
1990
2000

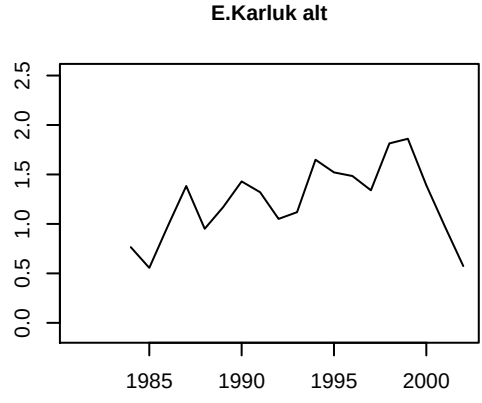

Frazer alt
1.0
1.2
1.4
1.6
1.8
1970
1980
1990
2000

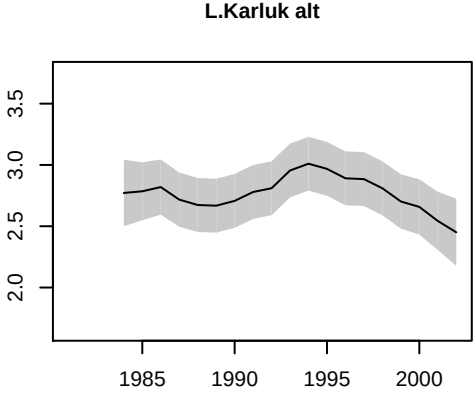

Ayakulik alt
-2
-1
0
1
2
3
1965
1975
1985
1995

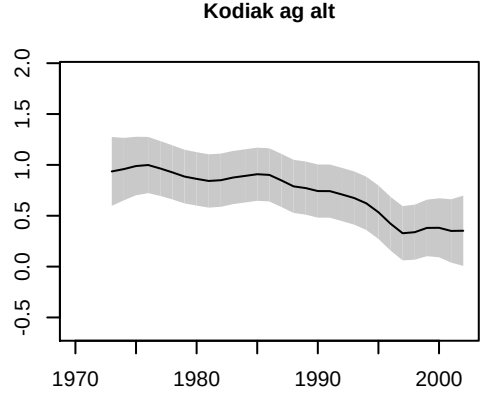

E.Upper Station alt
0.8
1.0
1.2
1.4
1970
1980
1990
2000

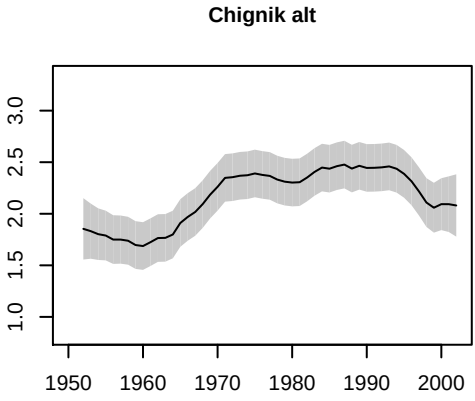

L.Upper Station alt
0
1
2
3
4
1970
1980
1990
2000

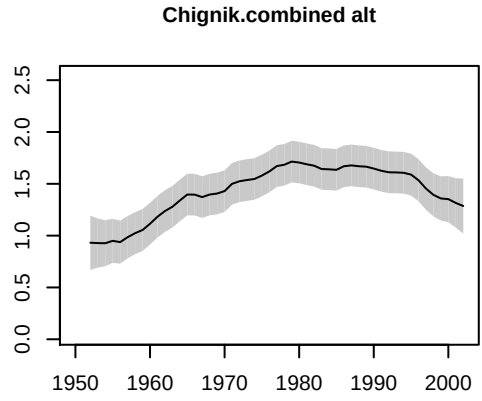

Afognak alt
-1
0
1
2
3
4
1985
1990
1995
2000

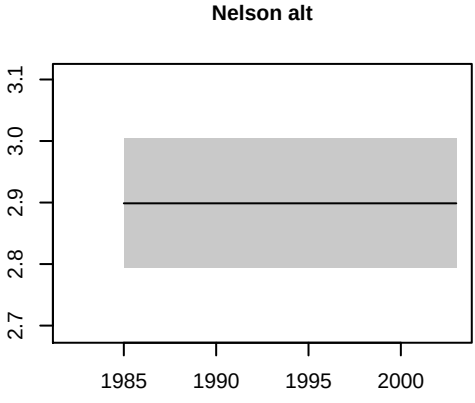

E.Karluk alt
0.0
0.5
1.0
1.5
2.0
2.5
1985
1990
1995
2000

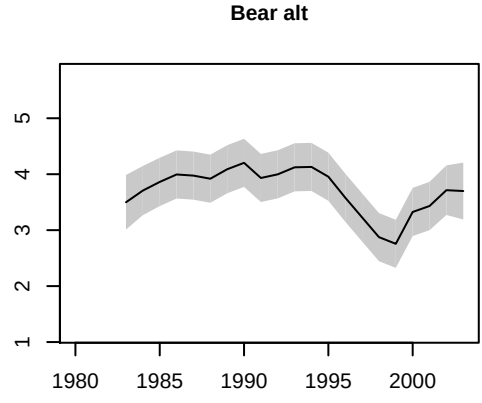

L.Karluk alt
2.0
2.5
3.0
3.5
1985
1990
1995
2000

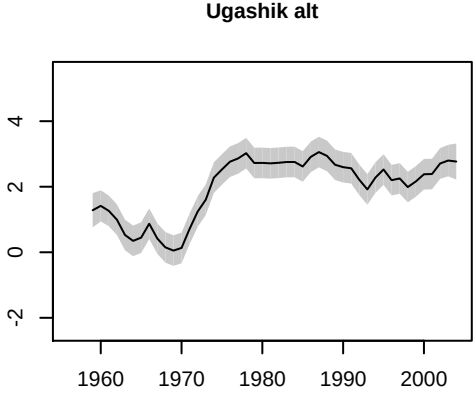

Kodiak ag alt
-0.5
0.0
0.5
1.0
1.5
2.0
1970
1980
1990
2000

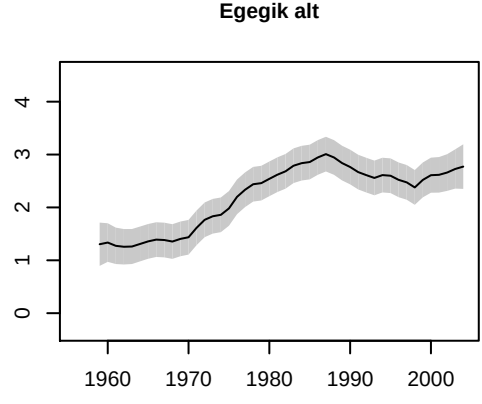

Chignik alt
1.0
1.5
2.0
2.5
3.0
1950
1960
1970
1980
1990
2000

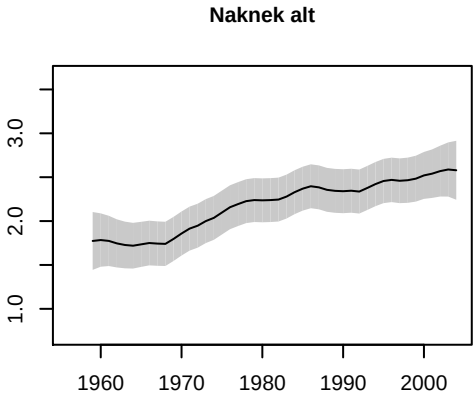

Chignik.combined alt
0.0
0.5
1.0
1.5
2.0
2.5
1950
1960
1970
1980
1990
2000

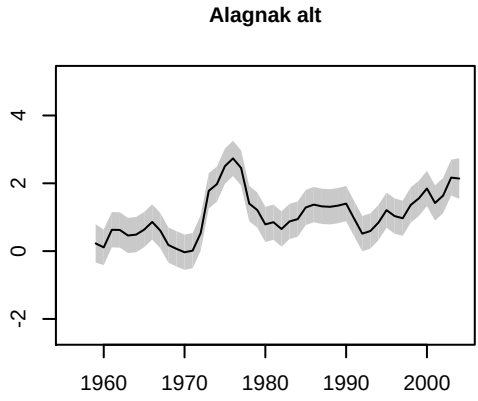

Nelson alt
2.7
2.8
2.9
3.0
3.1
1985
1990
1995
2000

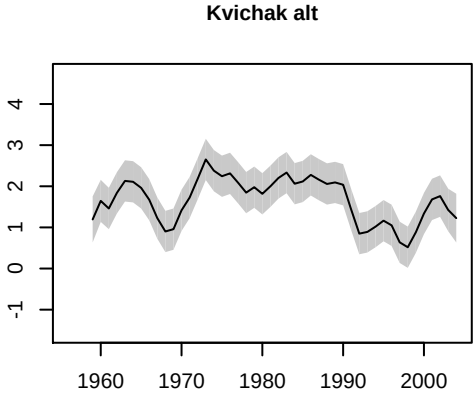

Bear alt
1
2
3
4
5
1980
1985
1990
1995
2000

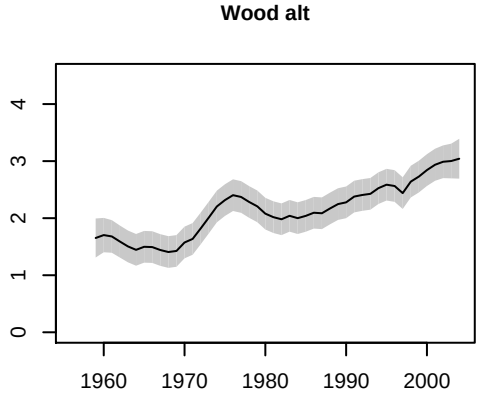

Ugashik alt
-2
0
2
4
1960
1970
1980
1990
2000

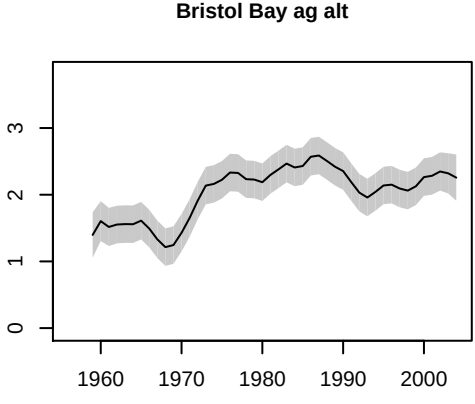

Egegik alt
0
1
2
3
4
1960
1970
1980
1990
2000

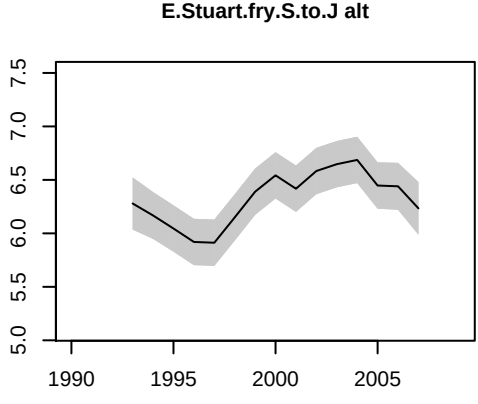

Naknek alt
1.0
2.0
3.0
1960
1970
1980
1990
2000

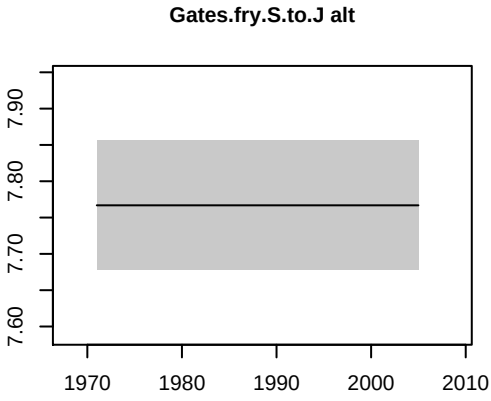

Alagnak alt
-2
0
2
4
1960
1970
1980
1990
2000

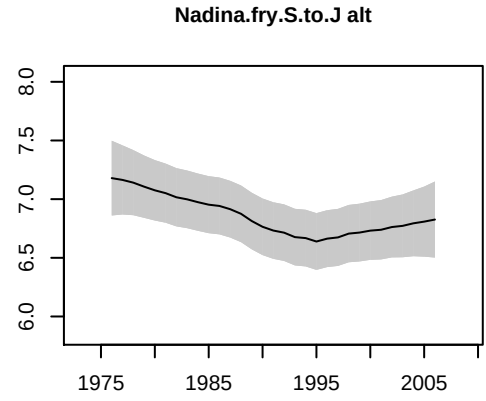

Kvichak alt
-1
0
1
2
3
4
1960
1970
1980
1990
2000

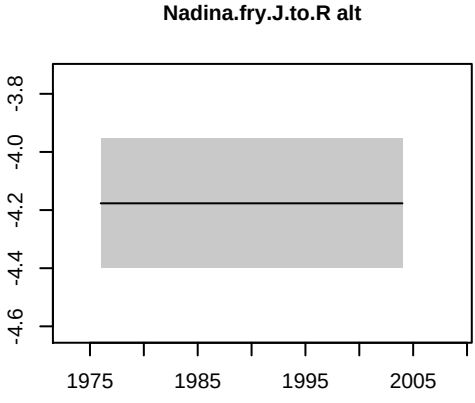

Wood alt
0
1
2
3
4
1960
1970
1980
1990
2000

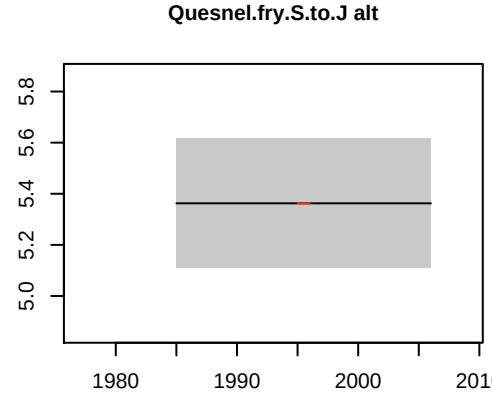

Bristol Bay ag alt
0
1
2
3
1960
1970
1980
1990
2000

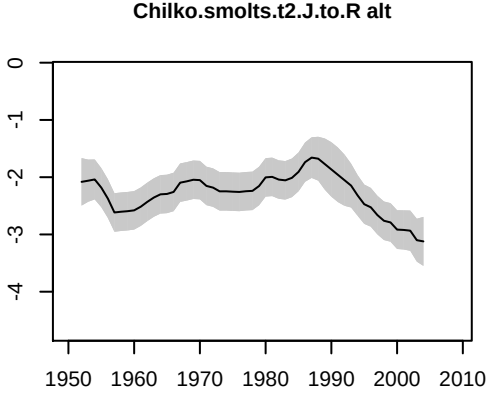

E.Stuart.fry.S.to.J alt
5.0
5.5
6.0
6.5
7.0
7.5
1990
1995
2000
2005

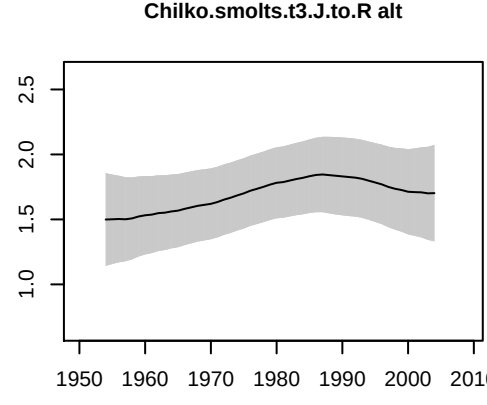

Gates.fry.S.to.J alt
7.90
7.80
7.70
7.60
1970
1980
1990
2000
2010

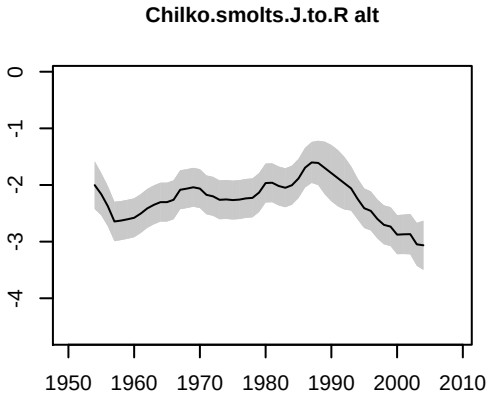

Nadina.fry.S.to.J alt
8.0
7.5
7.0
6.5
6.0
1975
1985
1995
2005

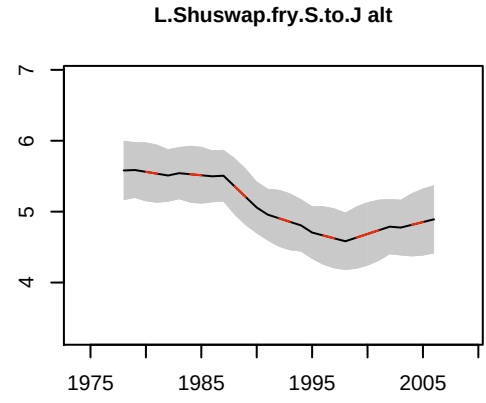

Nadina.fry.J.to.R alt
-3.8
-4.0
-4.2
-4.4
-4.6
1975
1985
1995
2005

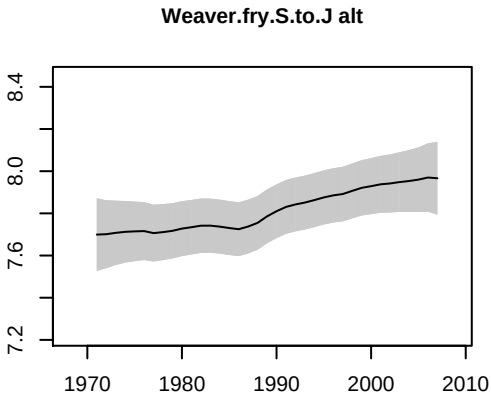

Quesnel.fry.S.to.J alt
5.8
5.6
5.4
5.2
5.0
1980
1990
2000
2010

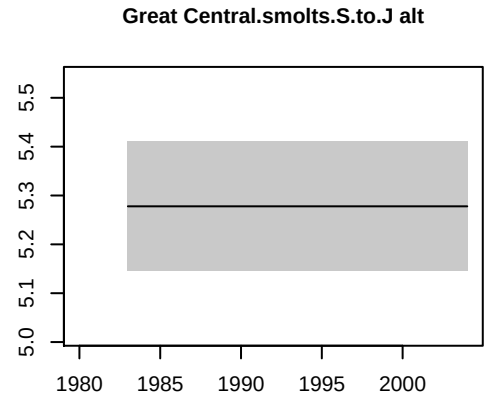

Chilko.smolts.t2.J.to.R alt
0
-1
-2
-3
-4
1950
1960
1970
1980
1990
2000
2010

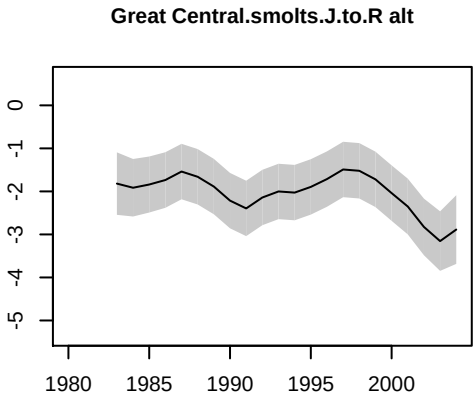

Chilko.smolts.t3.J.to.R alt
2.5
2.0
1.5
1.0
1950
1960
1970
1980
1990
2000
2010

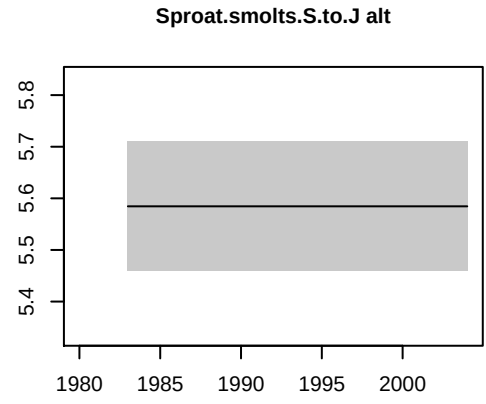

Chilko.smolts.J.to.R alt
0
-1
-2
-3
-4
1950
1960
1970
1980
1990
2000
2010

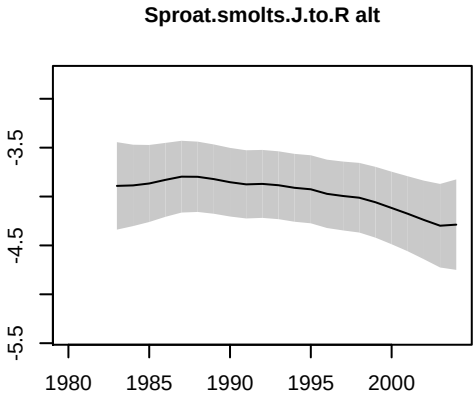

L.Shuswap.fry.S.to.J alt
7
6
5
4
1975
1985
1995
2005

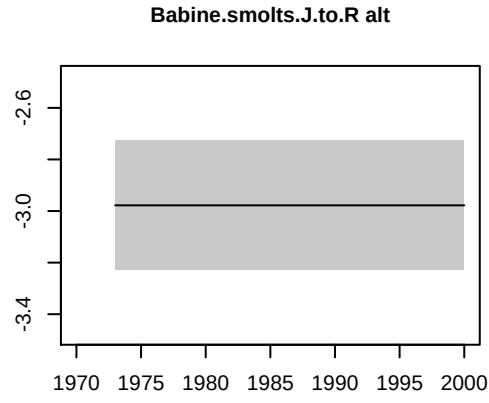

Weaver.fry.S.to.J alt
8.4
8.0
7.6
7.2
1970
1980
1990
2000
2010

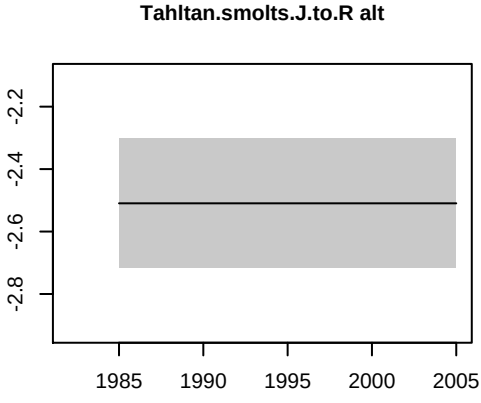

Great Central.smolts.S.to.J alt
5.5
5.4
5.3
5.2
5.1
5.0
1980
1985
1990
1995
2000

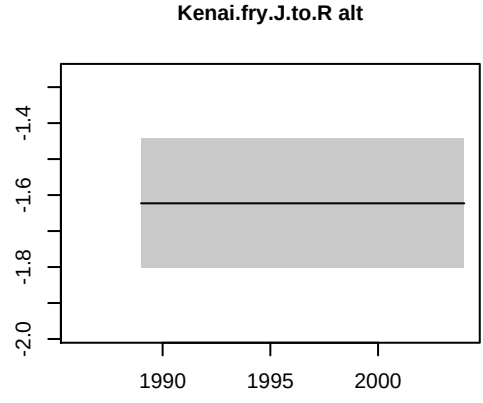

Great Central.smolts.J.to.R alt
0
-1
-2
-3
-4
-5
1980
1985
1990
1995
2000

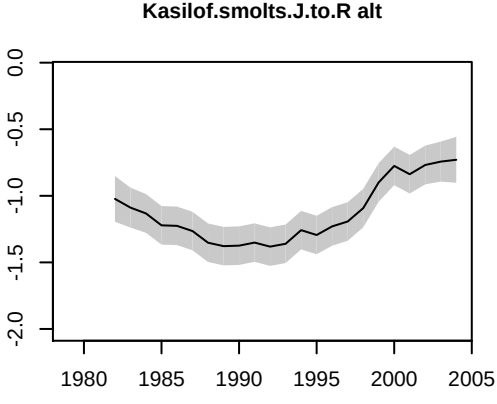

Sproat.smolts.S.to.J alt
5.8
5.7
5.6
5.5
5.4
1980
1985
1990
1995
2000

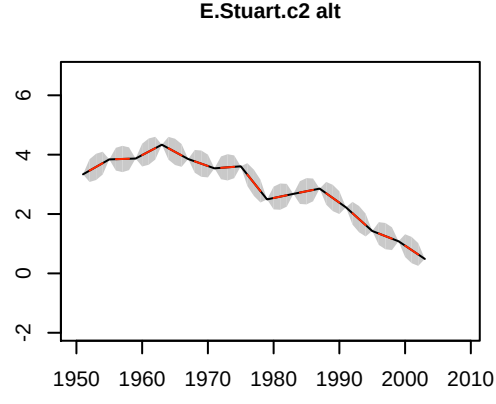

Sproat.smolts.J.to.R alt
-3.5
-4.5
-5.5
1980
1985
1990
1995
2000

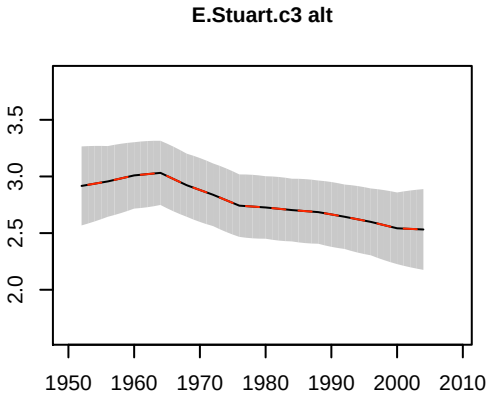

Babine.smolts.J.to.R alt
-2.6
-3.0
-3.4
1970
1975
1980
1985
1990
1995
2000

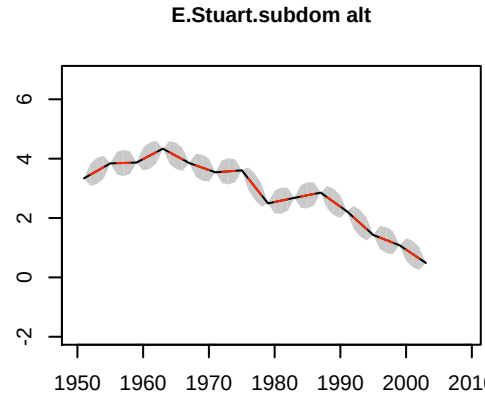

Tahltan.smolts.J.to.R alt
-2.2
-2.4
-2.6
-2.8
1985
1990
1995
2000
2005

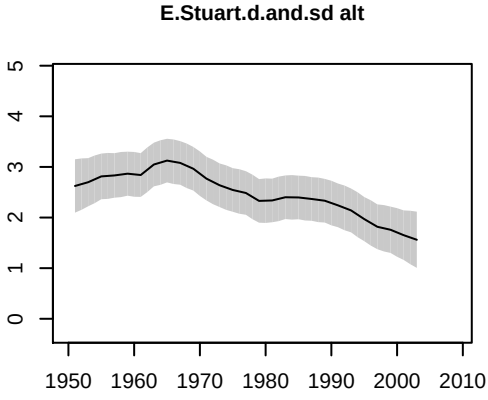

Kenai.fry.J.to.R alt
-1.4
-1.6
-1.8
-2.0
1990
1995
2000

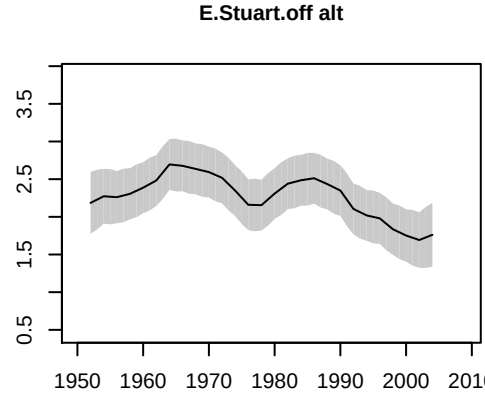

Kasilof.smolts.J.to.R alt
0.0
-0.5
-1.0
-1.5
-2.0
1980
1985
1990
1995
2000
2005

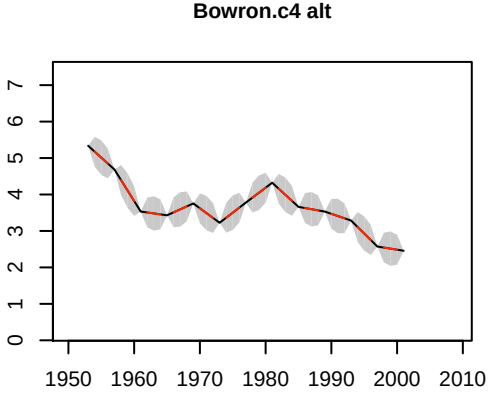

E.Stuart.c2 alt
6
4
2
0
-2
1950
1960
1970
1980
1990
2000
2010

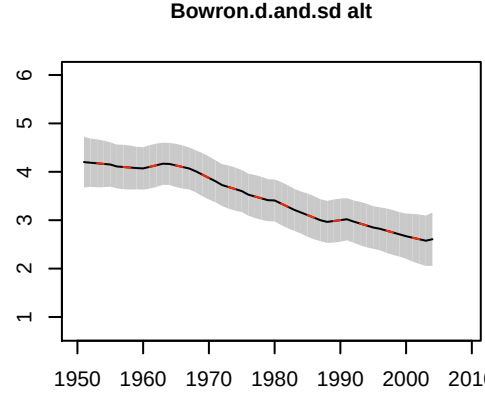

E.Stuart.c3 alt
2.0
2.5
3.0
3.5
1950
1960
1970
1980
1990
2000
2010

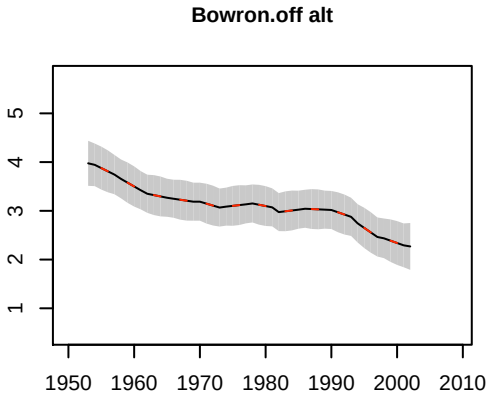

E.Stuart.subdom alt
-2
0
2
4
6
1950
1960
1970
1980
1990
2000
2010

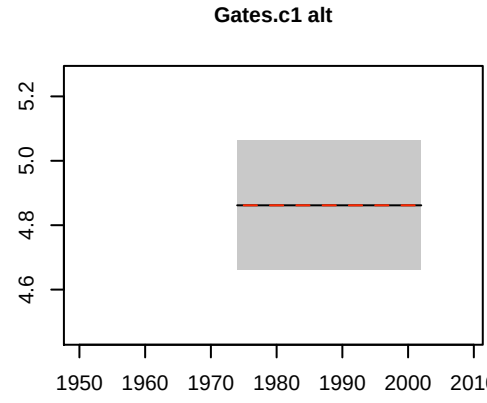

E.Stuart.d.and.sd alt
0
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

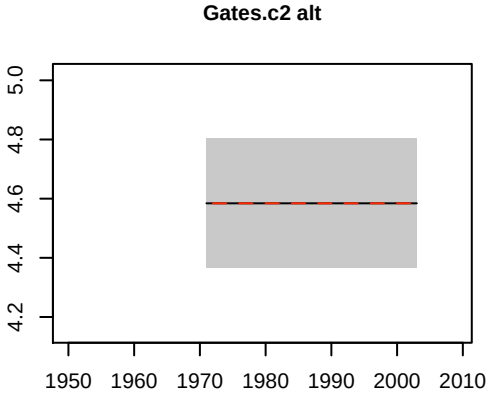

E.Stuart.off alt
0.5
1.5
2.5
3.5
1950
1960
1970
1980
1990
2000
2010

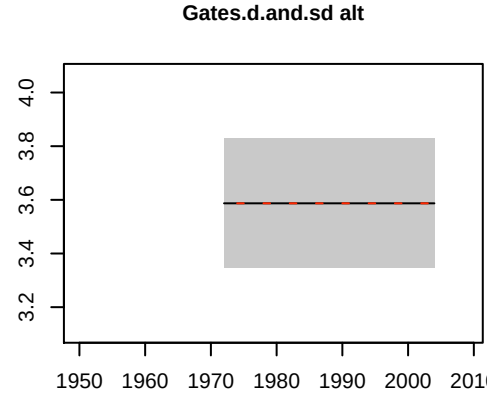

Bowron.c4 alt
0
1
2
3
4
5
6
7
1950
1960
1970
1980
1990
2000
2010

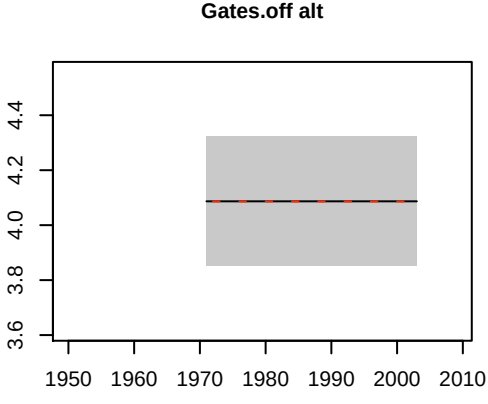

Bowron.d.and.sd alt
1
2
3
4
5
6
1950
1960
1970
1980
1990
2000
2010

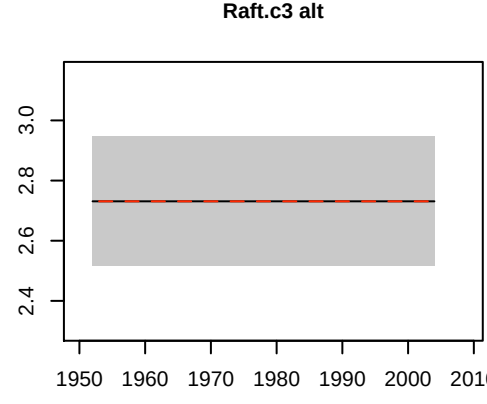

Bowron.off alt
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

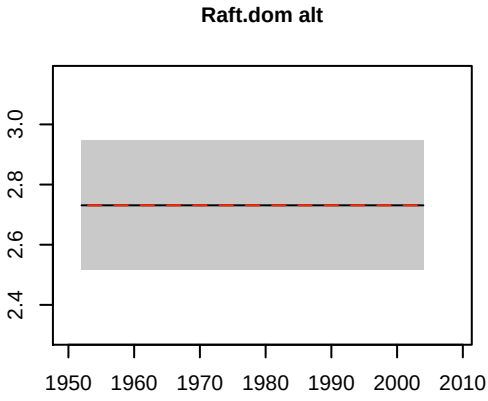

Gates.c1 alt
4.6
4.8
5.0
5.2
1950
1960
1970
1980
1990
2000
2010

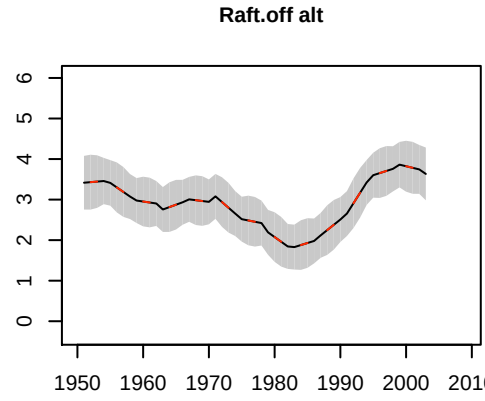

Gates.c2 alt
4.2
4.4
4.6
4.8
5.0
1950
1960
1970
1980
1990
2000
2010

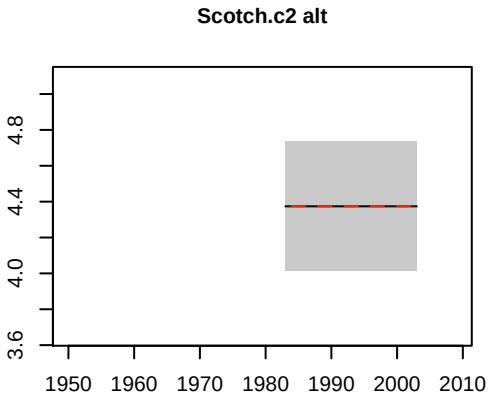

Gates.d.and.sd alt
3.2
3.4
3.6
3.8
4.0
1950
1960
1970
1980
1990
2000
2010


Gates.off alt
3.6
3.8
4.0
4.2
4.4
1950
1960
1970
1980
1990
2000
2010


Raft.c3 alt
2.4
2.6
2.8
3.0
1950
1960
1970
1980
1990
2000
2010

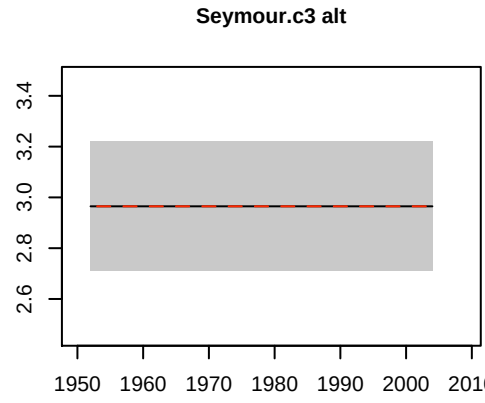

Raft.dom alt
3.0
2.8
2.6
2.4
1950
1960
1970
1980
1990
2000
2010

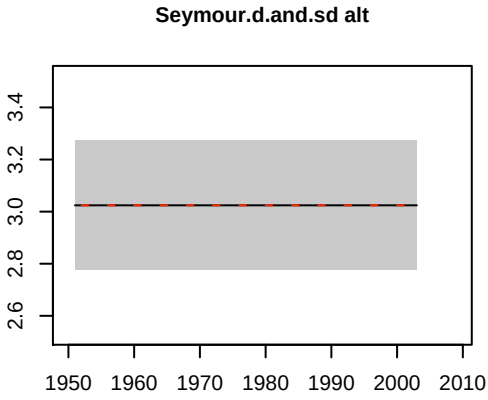

Raft.off alt
6
5
4
3
2
1
0
1950
1960
1970
1980
1990
2000
2010

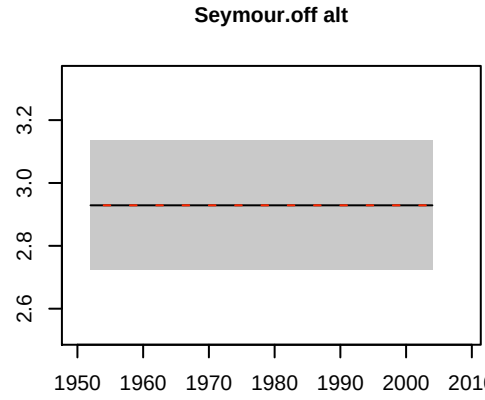

Scotch.c2 alt
4.8
4.4
4.0
3.6
1950
1960
1970
1980
1990
2000
2010

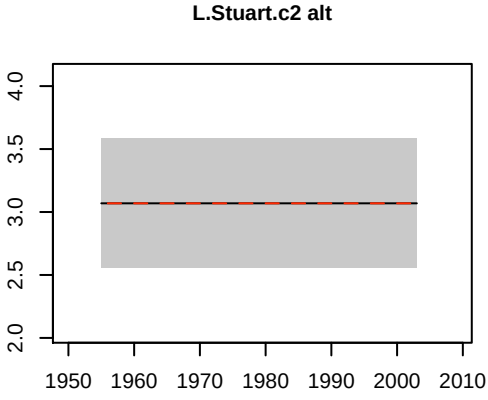
Scotch.d.and.sd alt
3.6
3.4
3.2
3.0
2.8
1950
1960
1970
1980
1990
2000
2010

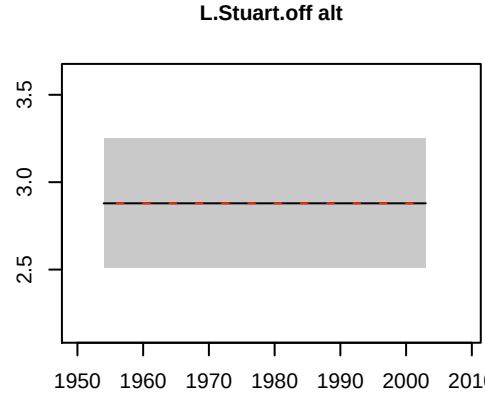
Scotch.off alt
4.4
4.0
3.6
3.2
1950
1960
1970
1980
1990
2000
2010

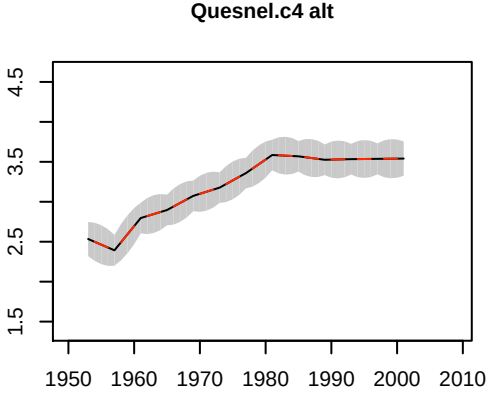

Seymour.c3 alt
3.4
3.2
3.0
2.8
2.6
1950
1960
1970
1980
1990
2000
2010

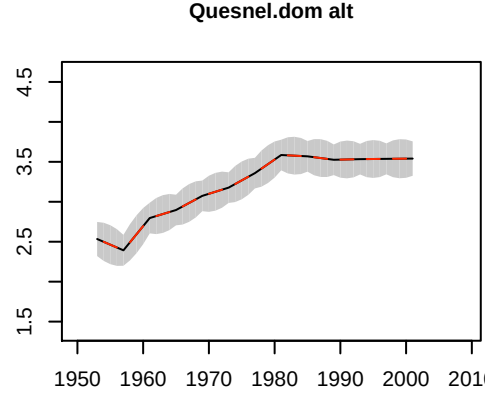

Seymour.d.and.sd alt
2.6
2.8
3.0
3.2
3.4
1950
1960
1970
1980
1990
2000
2010

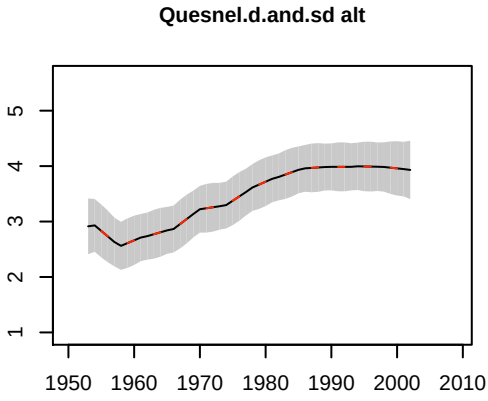

Seymour.off alt
2.6
2.8
3.0
3.2
1950
1960
1970
1980
1990
2000
2010

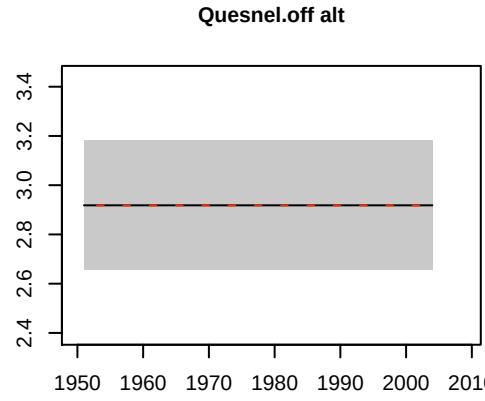

L.Stuart.c2 alt
2.0
2.5
3.0
3.5
4.0
1950
1960
1970
1980
1990
2000
2010

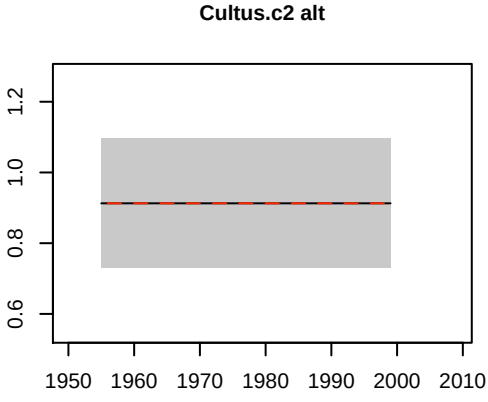

L.Stuart.off alt
2.5
3.0
3.5
1950
1960
1970
1980
1990
2000
2010

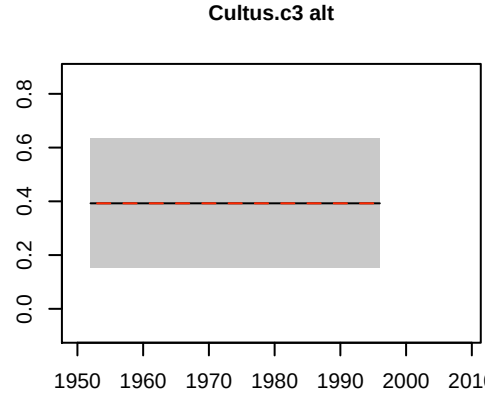

Quesnel.c4 alt
1.5
2.5
3.5
4.5
1950
1960
1970
1980
1990
2000
2010

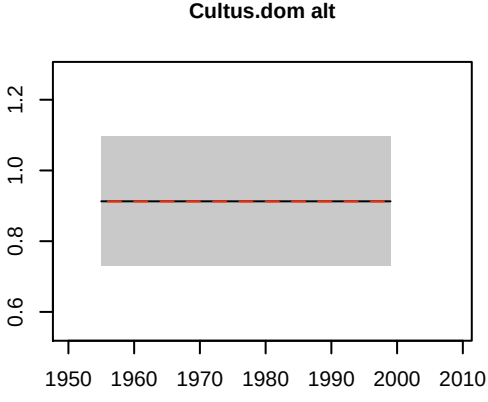

Quesnel.dom alt
1.5
2.5
3.5
4.5
1950
1960
1970
1980
1990
2000
2010

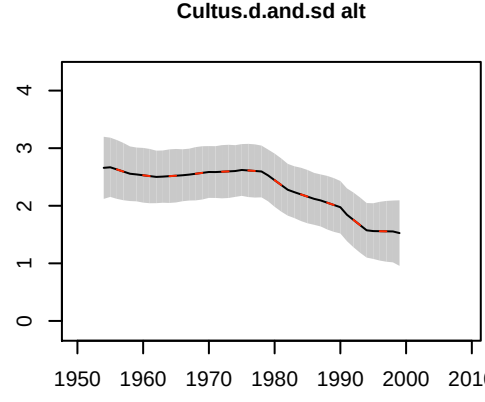

Quesnel.d.and.sd alt
1
2
3
4
5
1950
1960
1970
1980
1990
2000
2010

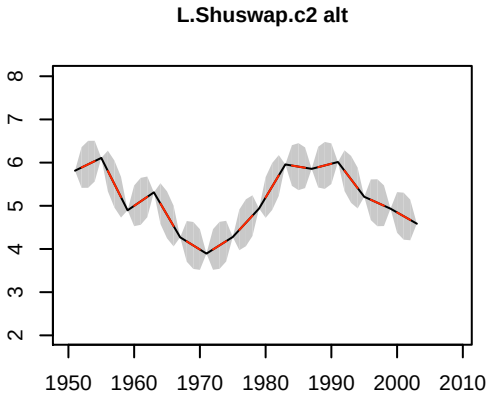

Quesnel.off alt
2.4
2.6
2.8
3.0
3.2
3.4
1950
1960
1970
1980
1990
2000
2010

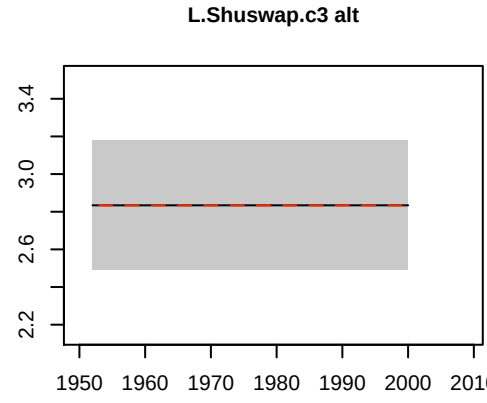

Cultus.c2 alt
0.6
0.8
1.0
1.2
1950
1960
1970
1980
1990
2000
2010

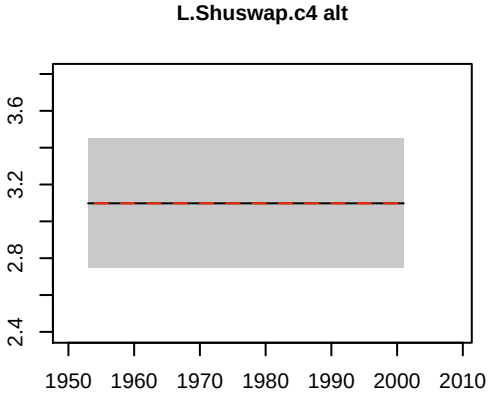

Cultus.c3 alt
0.0
0.2
0.4
0.6
0.8
1950
1960
1970
1980
1990
2000
2010

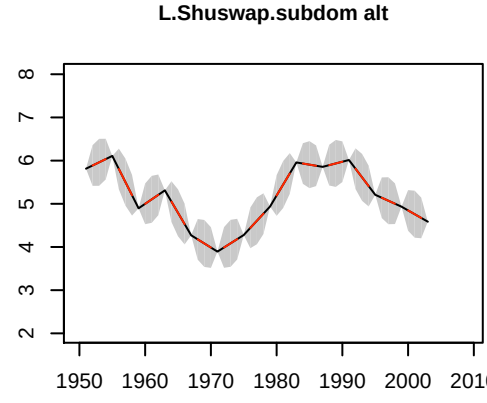

Cultus.dom alt
0.6
0.8
1.0
1.2
1950
1960
1970
1980
1990
2000
2010

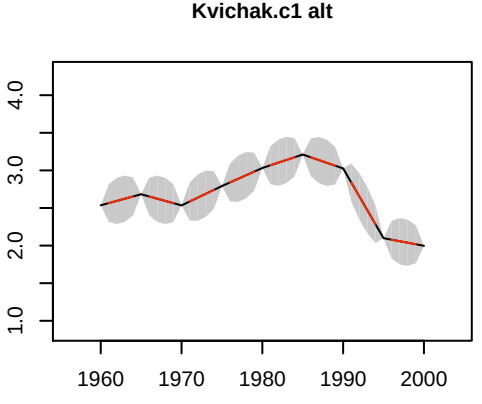

Cultus.d.and.sd alt
0
1
2
3
4
1950
1960
1970
1980
1990
2000
2010

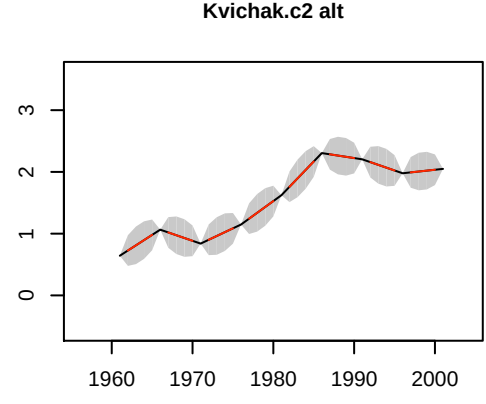

L.Shuswap.c2 alt
2
3
4
5
6
7
8
1950
1960
1970
1980
1990
2000
2010

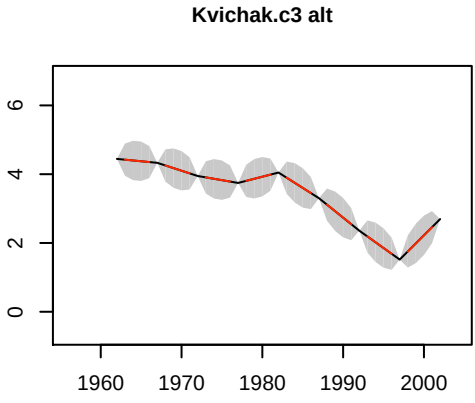

L.Shuswap.c3 alt
2.2
2.6
3.0
3.4
1950
1960
1970
1980
1990
2000
2010

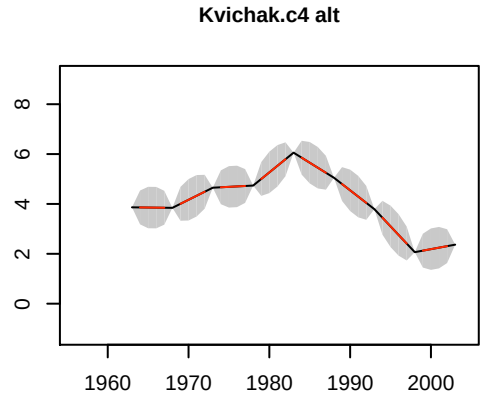

L.Shuswap.c4 alt
2.4
2.8
3.2
3.6
1950
1960
1970
1980
1990
2000
2010

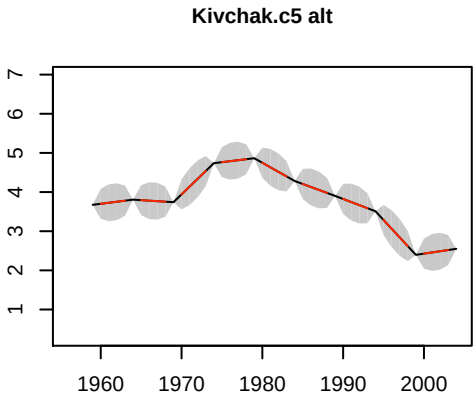

L.Shuswap.subdom alt
2
3
4
5
6
7
8
1950
1960
1970
1980
1990
2000
2010

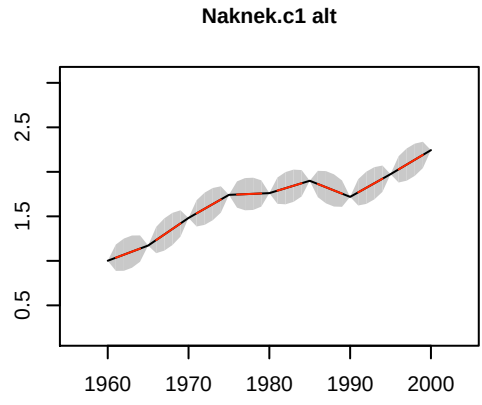

Kvichak.c1 alt
1.0
2.0
3.0
4.0
1960
1970
1980
1990
2000

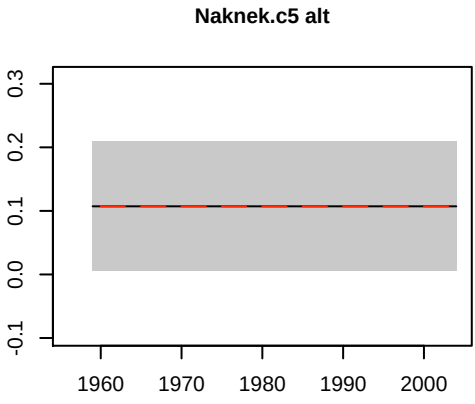

Kvichak.c2 alt
0
1
2
3
1960
1970
1980
1990
2000


Kvichak.c3 alt
0
2
4
6
1960
1970
1980
1990
2000


Kvichak.c4 alt
0
2
4
6
8
1960
1970
1980
1990
2000


Kivchak.c5 alt
1
2
3
4
5
6
7
1960
1970
1980
1990
2000


Naknek.c1 alt
0.5
1.5
2.5
1960
1970
1980
1990
2000


Naknek.c5 alt
-0.1
0.0
0.1
0.2
0.3
1960
1970
1980
1990
2000