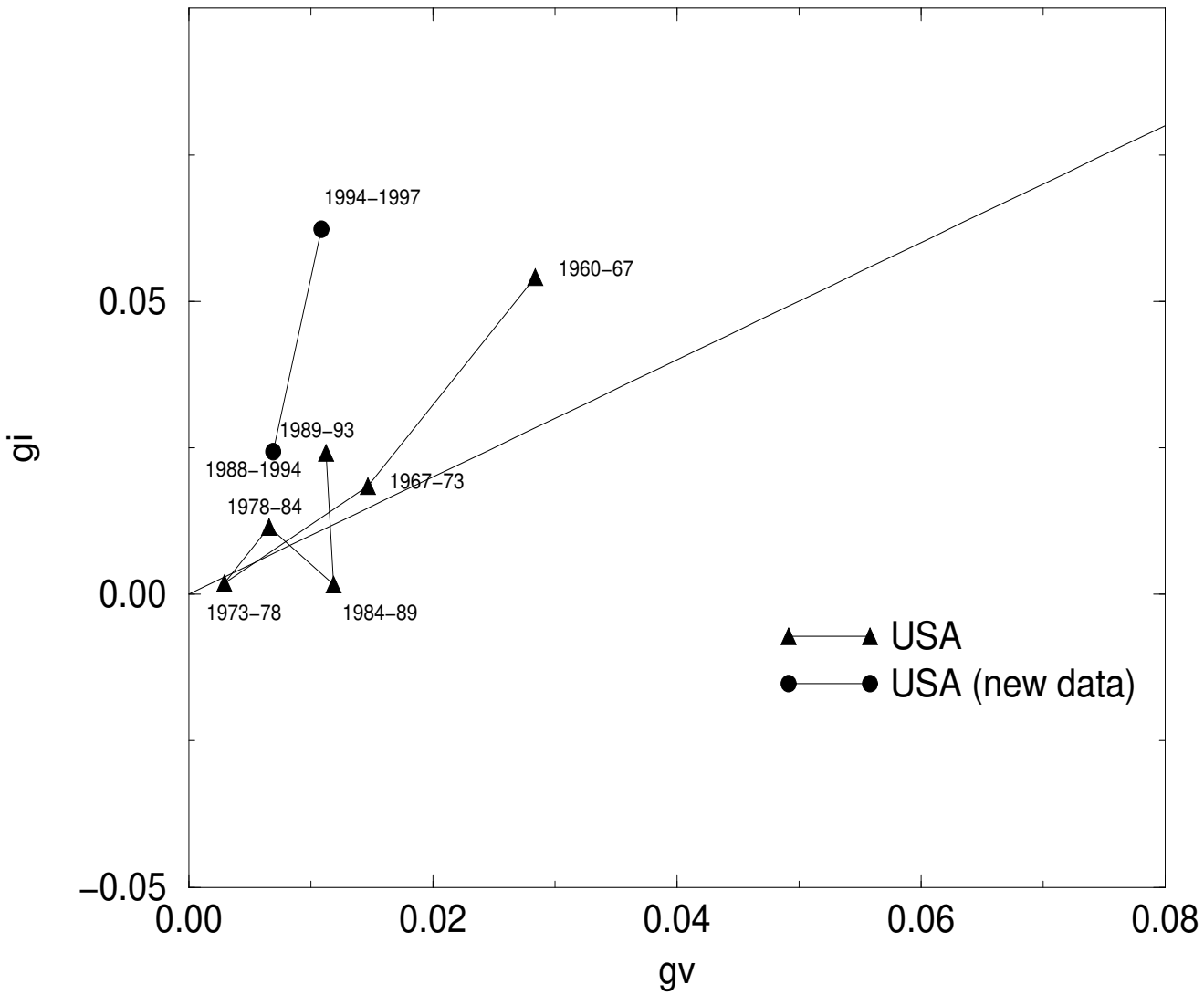
1994–1997
1960–67
1989–93
1988–1994
1967–73
1978–84
1973–78
1984–89
USA
USA (new data)
gi
gv
0.05
0.00
–0.05
0.00
0.02
0.04
0.06
0.08

Figure 4.19:

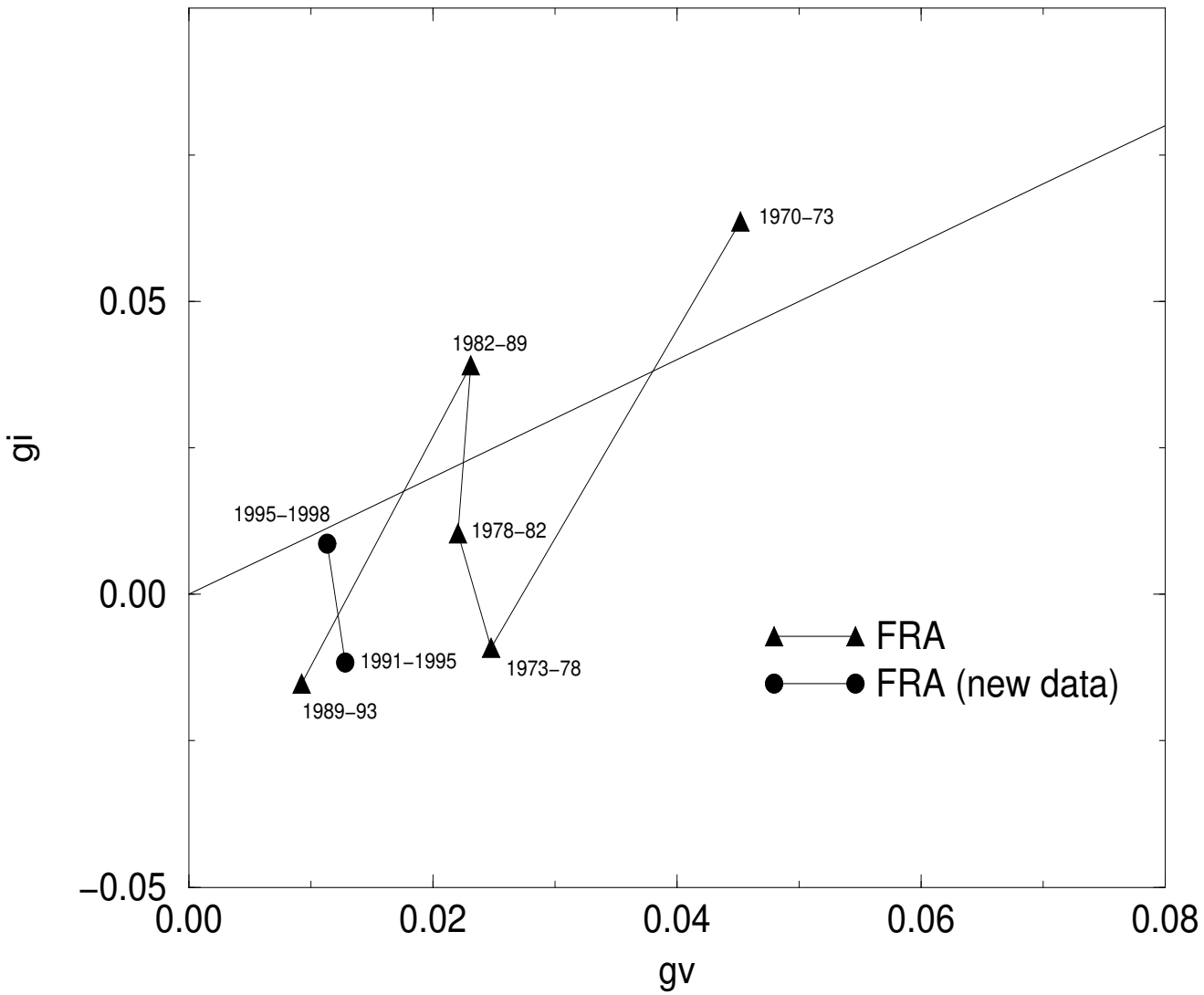
gi
gv
0.05
0.00
−0.05
0.00
0.02
0.04
0.06
0.08
1970−73
1982−89
1995−1998
1978−82
1991−1995
1973−78
1989−93
FRA
FRA (new data)

Figure 4.20:

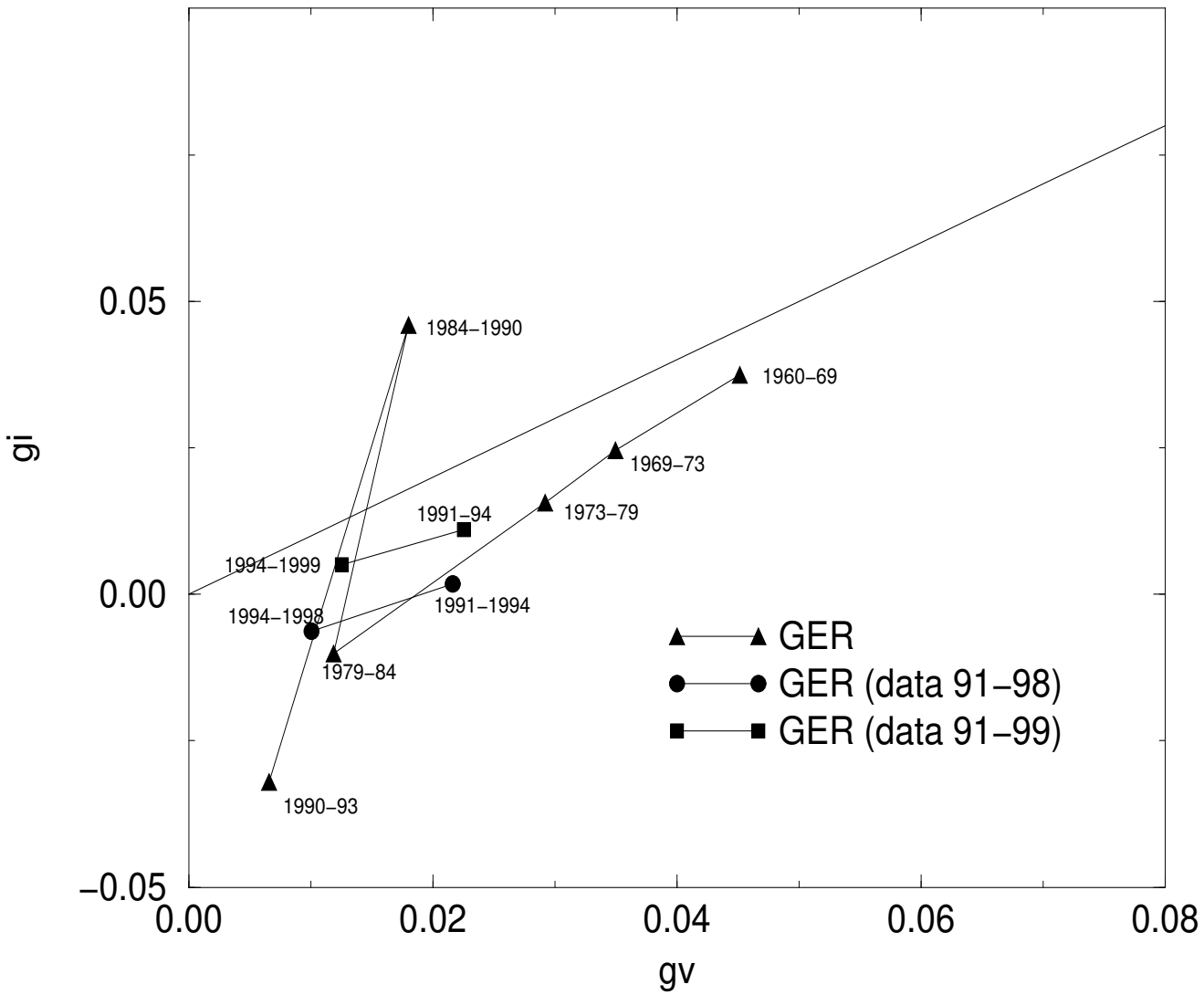
0.05
0.00
−0.05
gi
0.00
0.02
0.04
0.06
0.08
gv
1984−1990
1960−69
1969−73
1973−79
1991−94
1994−1999
1991−1994
1994−1998
1979−84
1990−93
GER
GER (data 91−98)
GER (data 91−99)

Figure 4.21:

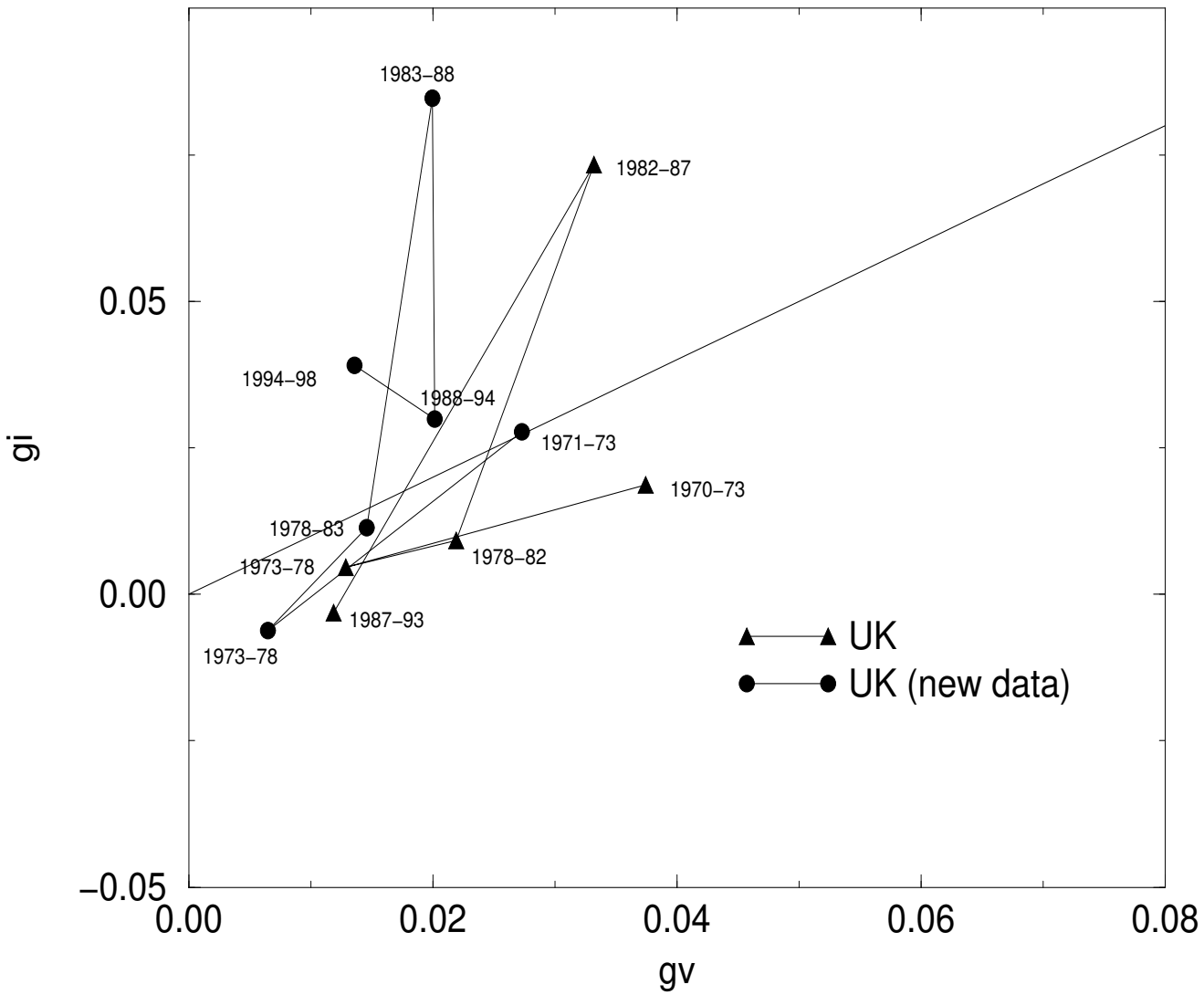
1983–88
1982–87
1994–98
1988–94
1971–73
1970–73
1978–83
1978–82
1973–78
1987–93
1973–78
UK
UK (new data)
0.05
0.00
−0.05
gi
0.00
0.02
0.04
0.06
0.08
gv

Figure 4.22:

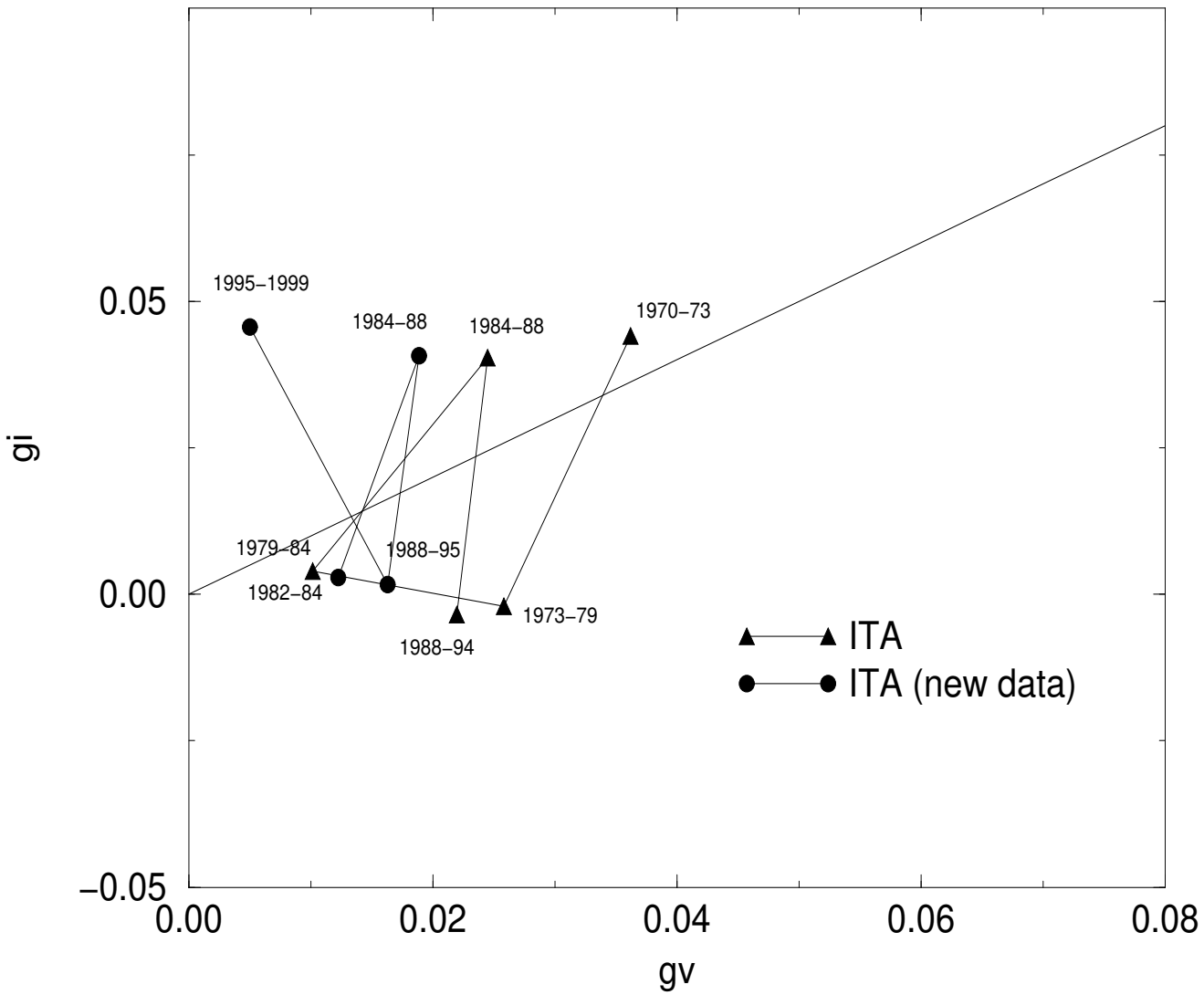
1995–1999
1984–88
1984–88
1970–73
1979–84
1988–95
1982–84
1973–79
1988–94
ITA
ITA (new data)
gi
gv
0.05
0.00
−0.05
0.00
0.02
0.04
0.06
0.08

Figure 4.23:

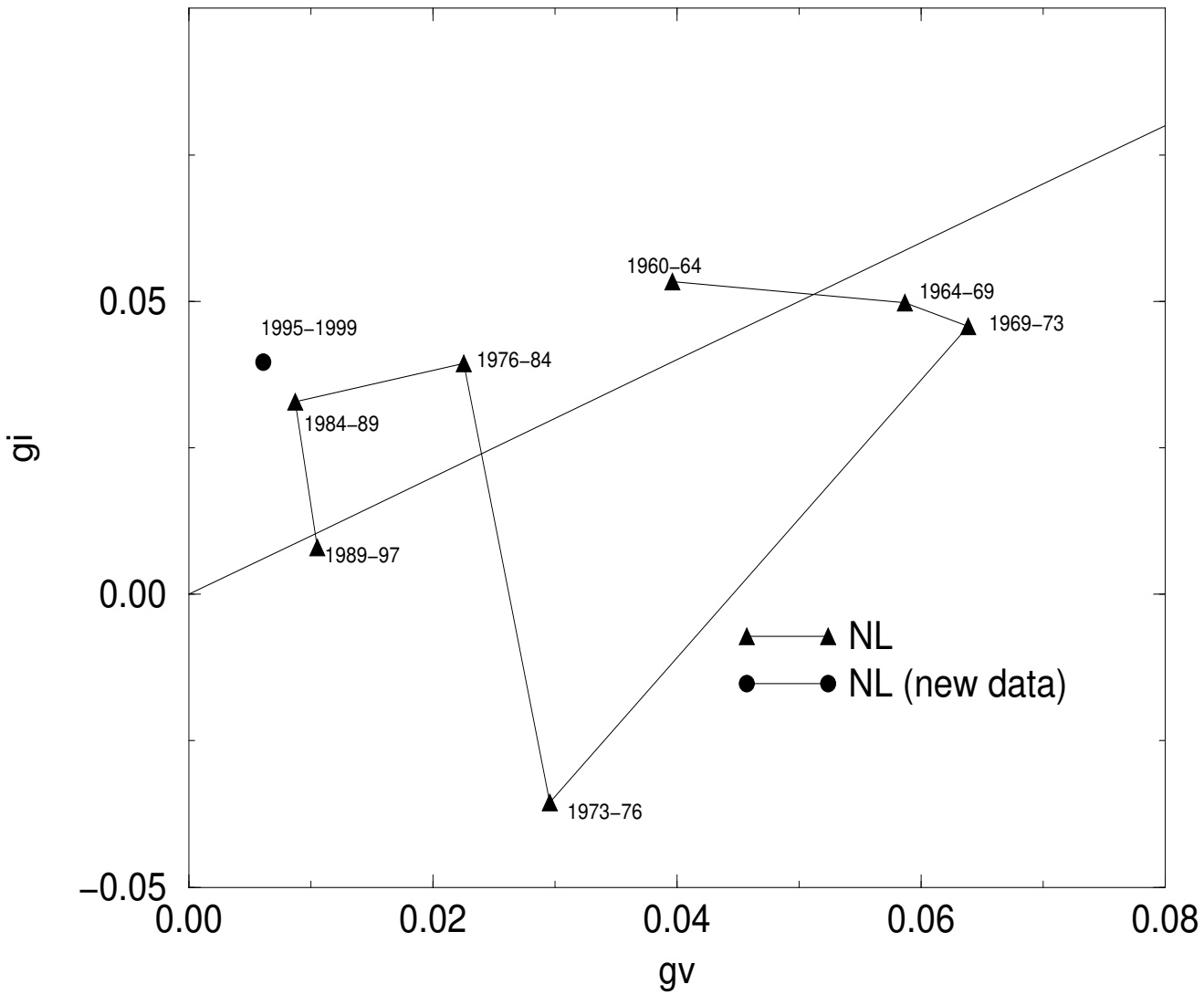
0.05
0.00
−0.05
gi
0.00
0.02
0.04
0.06
0.08
gv
1960−64
1964−69
1969−73
1995−1999
1976−84
1984−89
1989−97
1973−76
NL
NL (new data)

Figure 4.24:

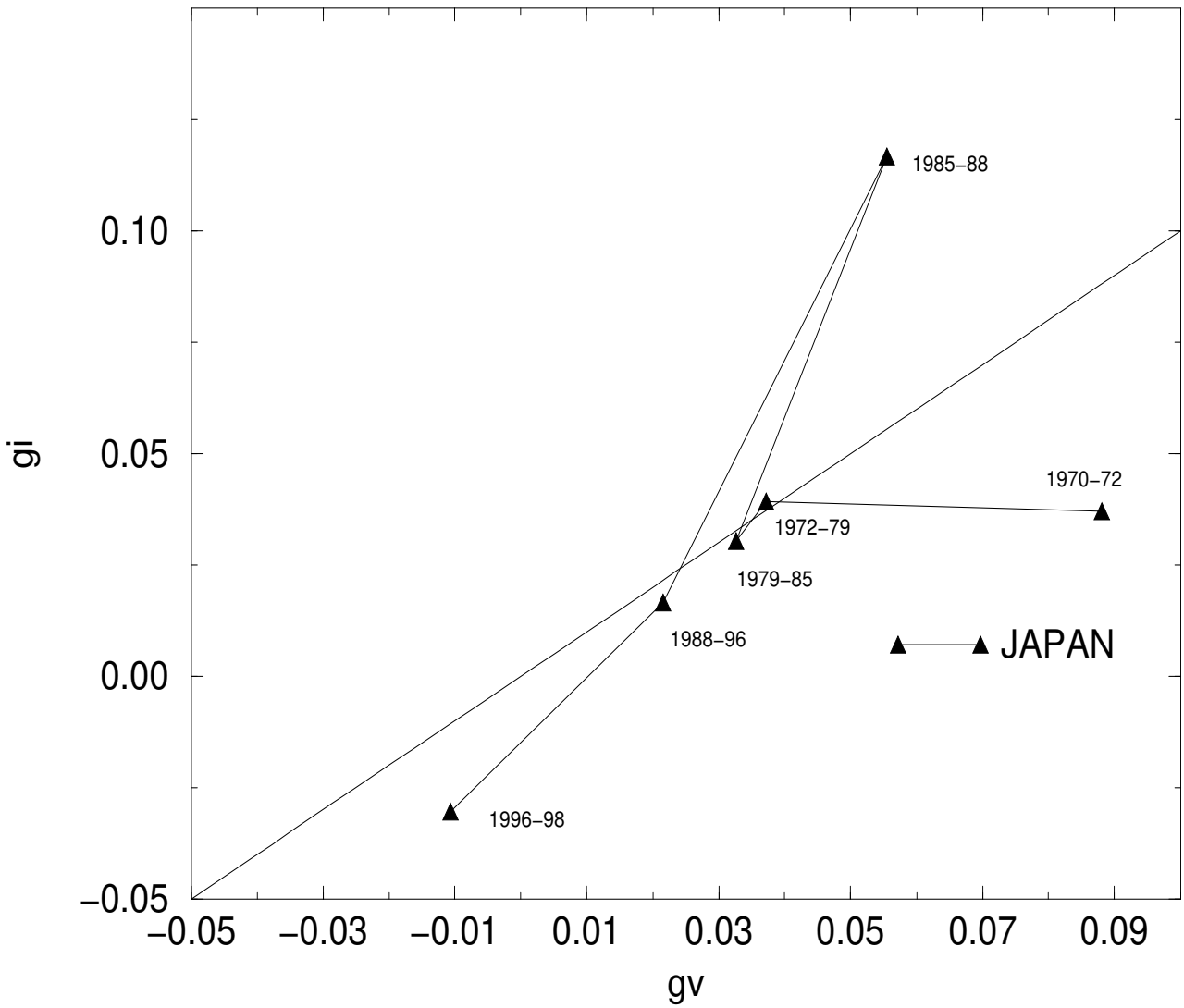
1985–88
0.10
gi
0.05
1970–72
1972–79
1979–85
1988–96
JAPAN
0.00
1996–98
–0.05
–0.05
–0.03
–0.01
0.01
0.03
0.05
0.07
0.09
gv

Figure 4.25:

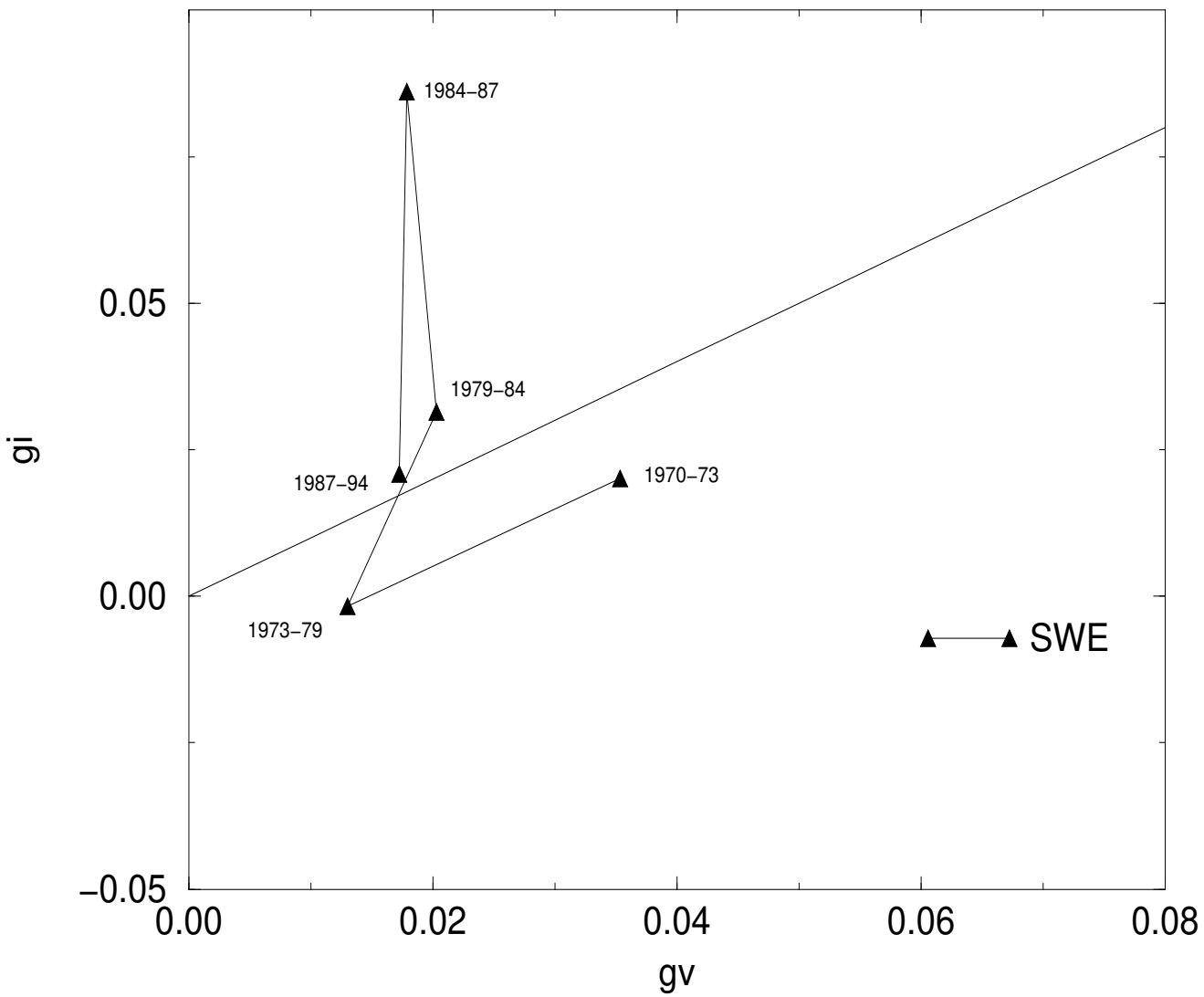
1984–87
1979–84
1987–94
1970–73
1973–79
SWE
0.05
0.00
−0.05
0.00
0.02
0.04
0.06
0.08
gi
gv

Figure 4.26:

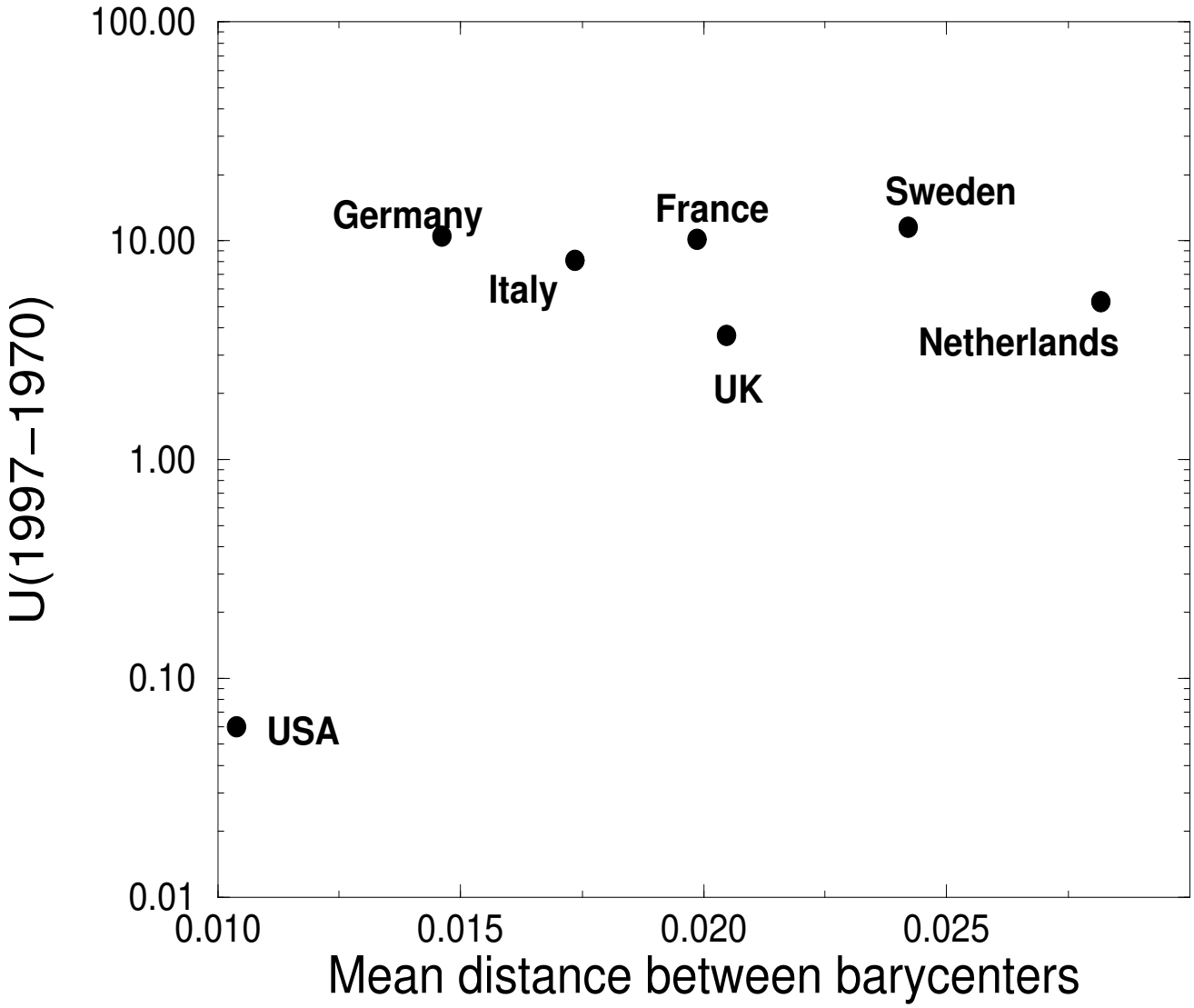
100.00
10.00
1.00
0.10
0.01
U(1997−1970)
0.010
0.015
0.020
0.025
Mean distance between barycenters
Germany
France
Sweden
Italy
Netherlands
UK
USA

Figure 4.27:

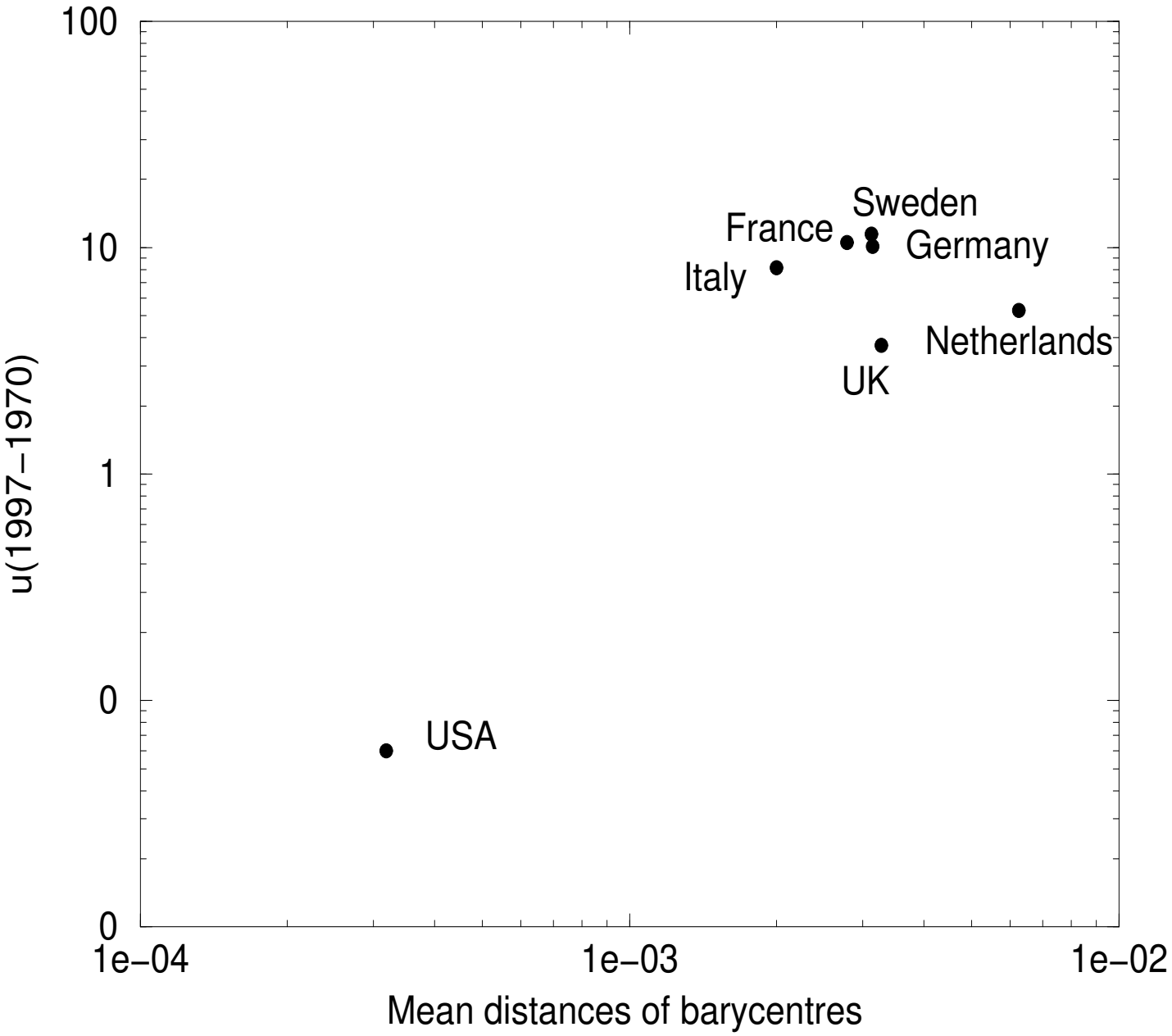

Figure 4.27: bis

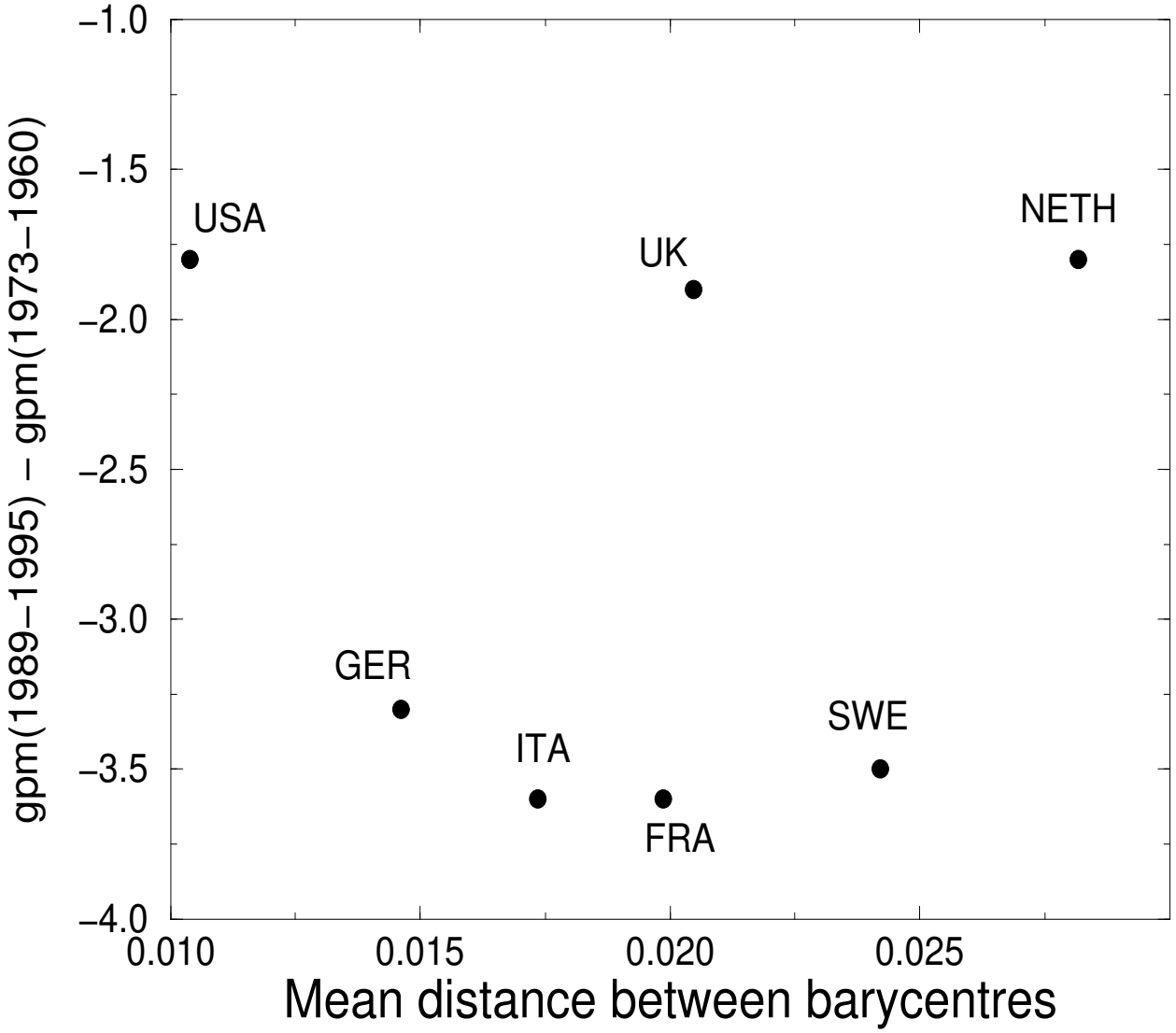
−1.0
−1.5
−2.0
−2.5
−3.0
−3.5
−4.0
gpm(1989–1995) − gpm(1973–1960)
USA
UK
NETH
GER
SWE
ITA
FRA
0.010
0.015
0.020
0.025
Mean distance between barycentres

Figure 4.28:

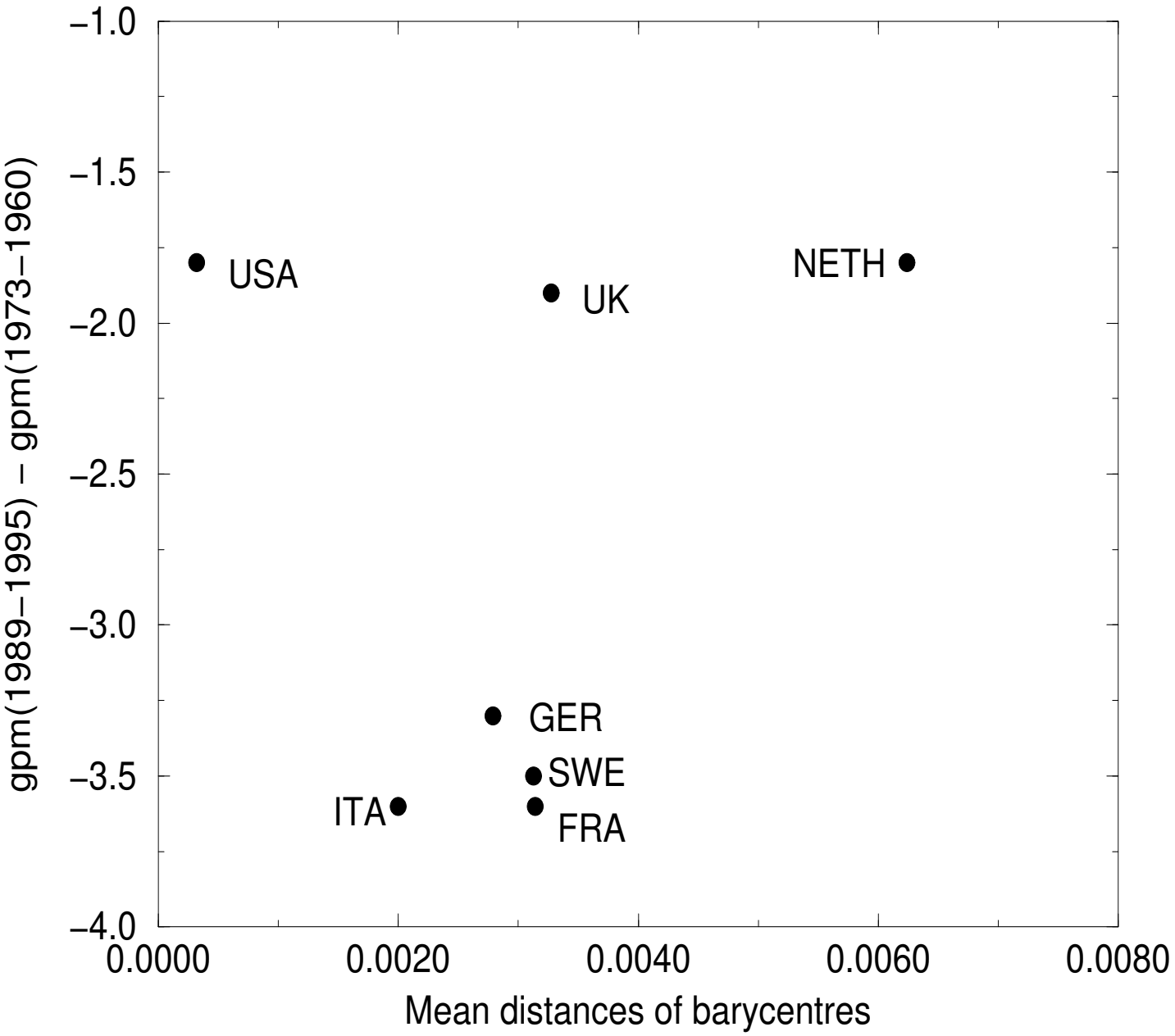

Figure 4.28: bis

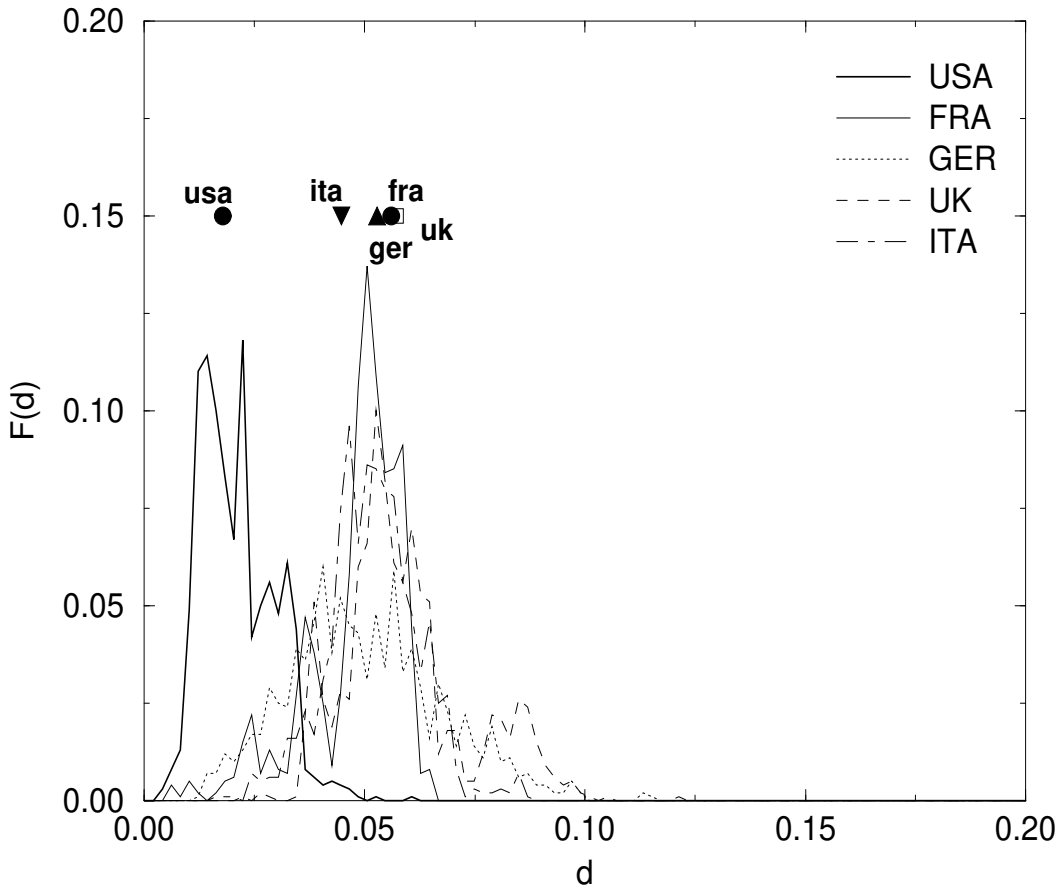
0.20
0.15
0.10
0.05
0.00
F(d)
0.00
0.05
0.10
0.15
0.20
d
USA
FRA
GER
UK
ITA
usa
ita
fra
uk
ger

Figure 4.29:

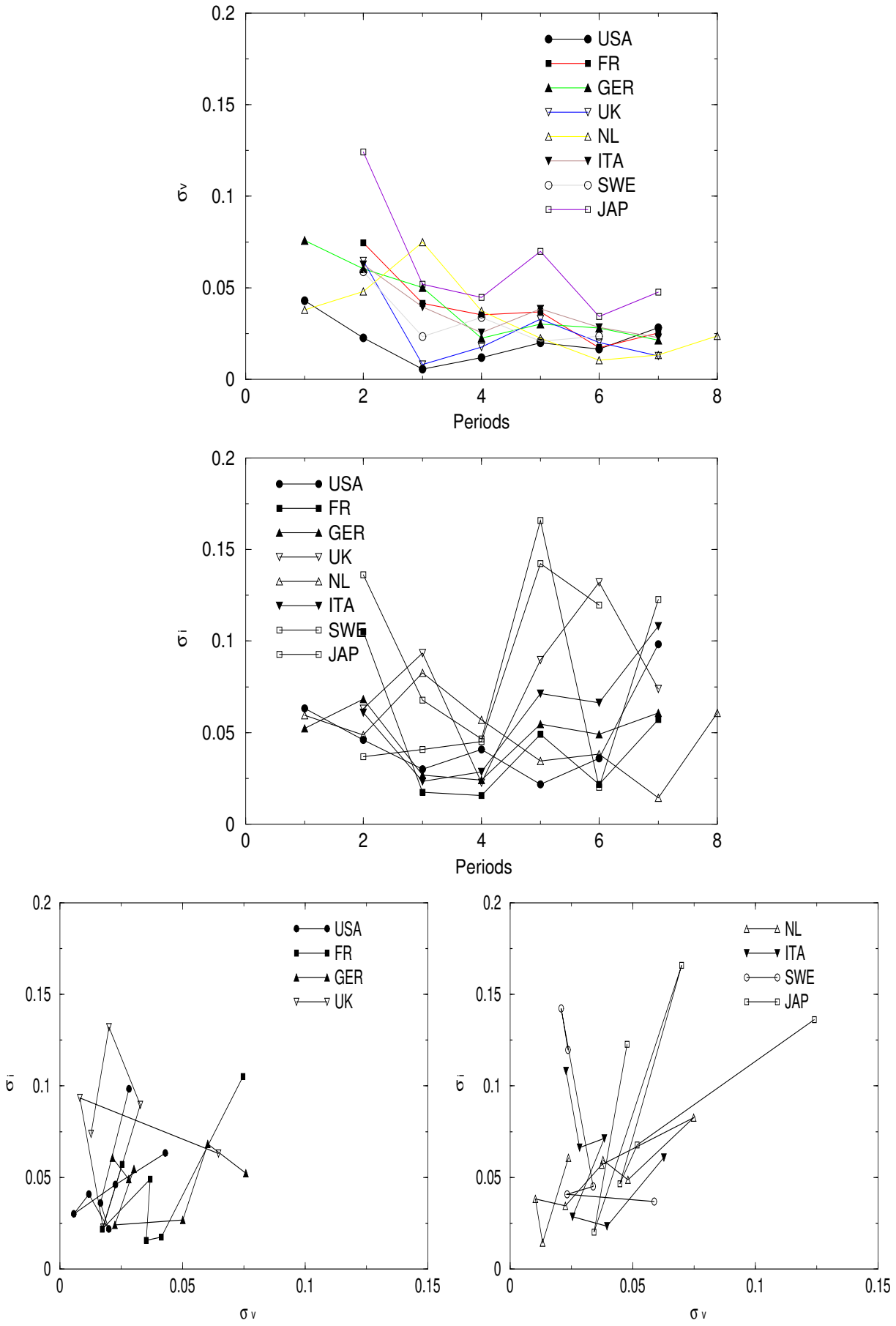
0.2
0.15
0.1
0.05
0
σv
0
2
4
6
8
Periods
USA
FR
GER
UK
NL
ITA
SWE
JAP
σi
σv

Figure 4.30:

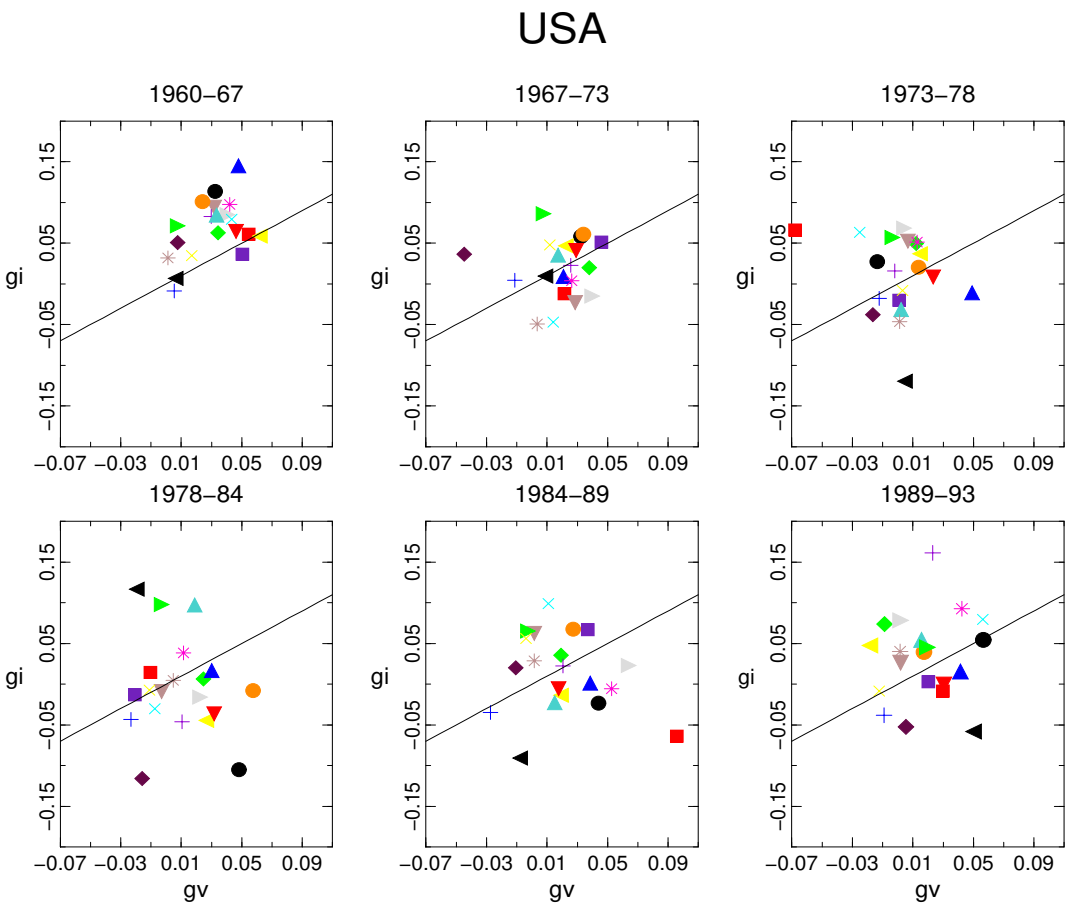
USA
1960–67
1967–73
1973–78
1978–84
1984–89
1989–93
gi
gv
0.15
0.05
−0.05
−0.15
−0.07 −0.03 0.01 0.05 0.09

Figure 4.31:

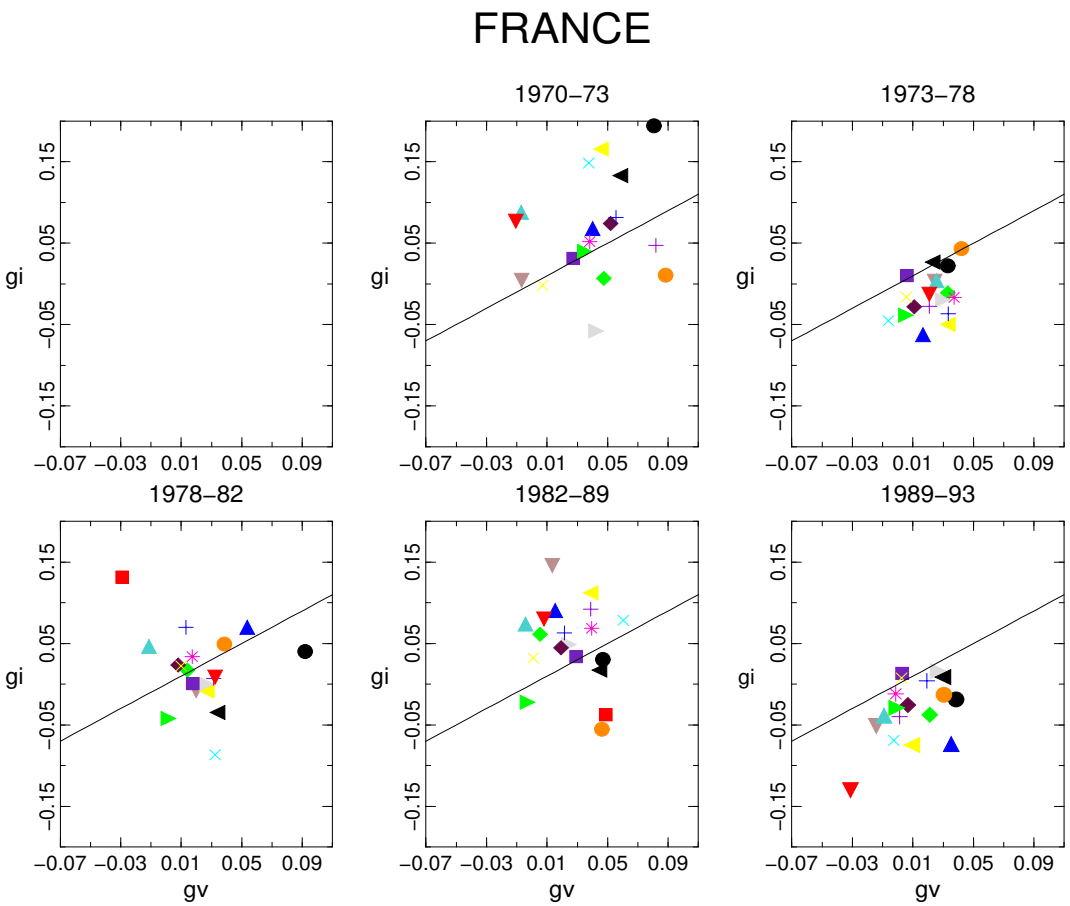
FRANCE
1970–73
1973–78
1978–82
1982–89
1989–93
gi
gv
0.15
0.05
−0.05
−0.15
−0.07 −0.03 0.01 0.05 0.09

Figure 4.32:

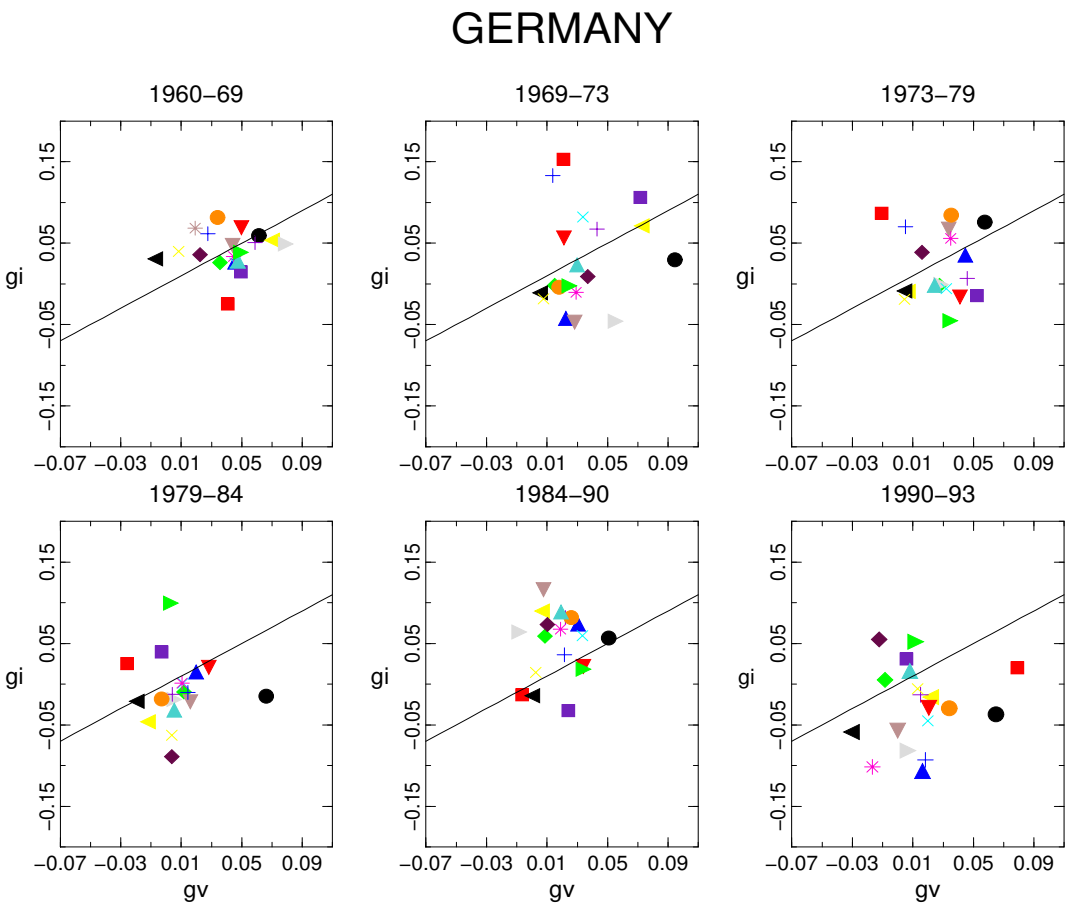
GERMANY
1960–69
1969–73
1973–79
1979–84
1984–90
1990–93
gi
gv
0.15
0.05
−0.05
−0.15
−0.07 −0.03 0.01 0.05 0.09

Figure 4.33:

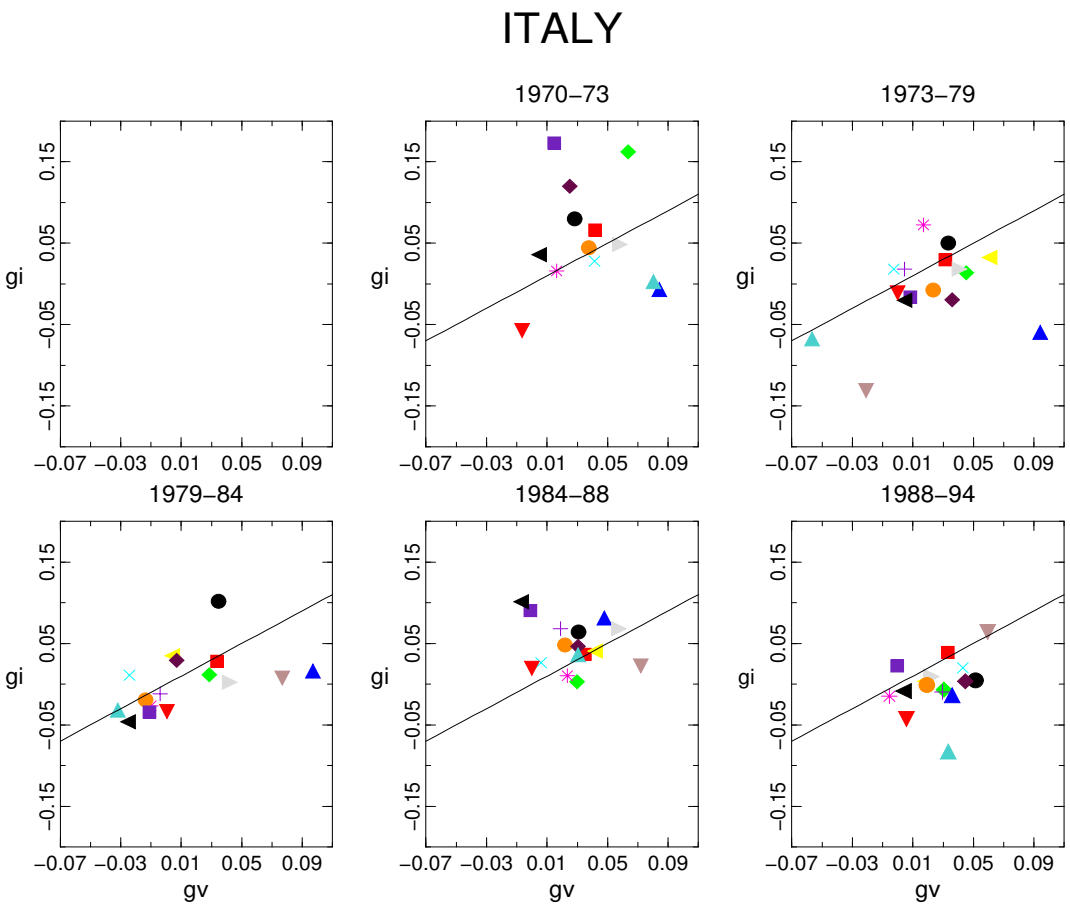
ITALY
1970–73
1973–79
1979–84
1984–88
1988–94
gi
gv
0.15
0.05
−0.05
−0.15
−0.07 −0.03 0.01 0.05 0.09

Figure 4.34:

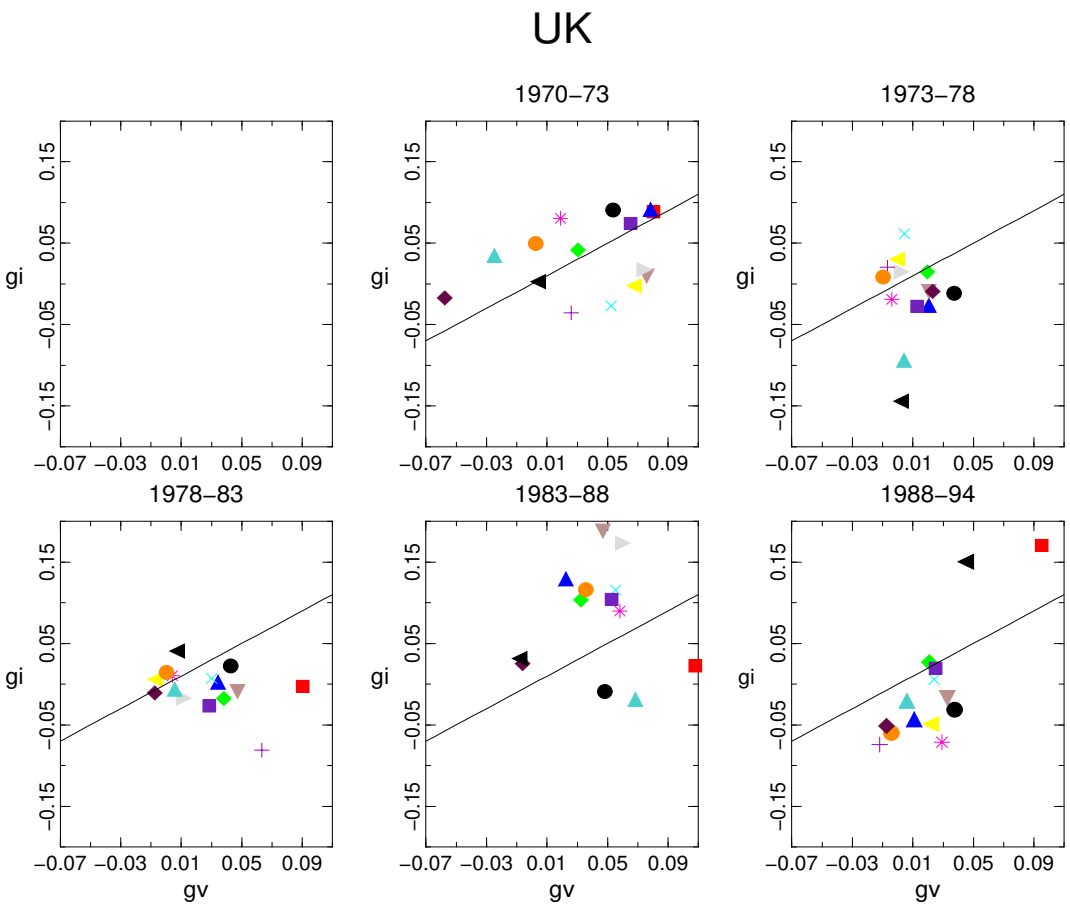
UK
1970–73
1973–78
1978–83
1983–88
1988–94
gi
gv
0.15
0.05
−0.05
−0.15
−0.07 −0.03 0.01 0.05 0.09

Figure 4.35:

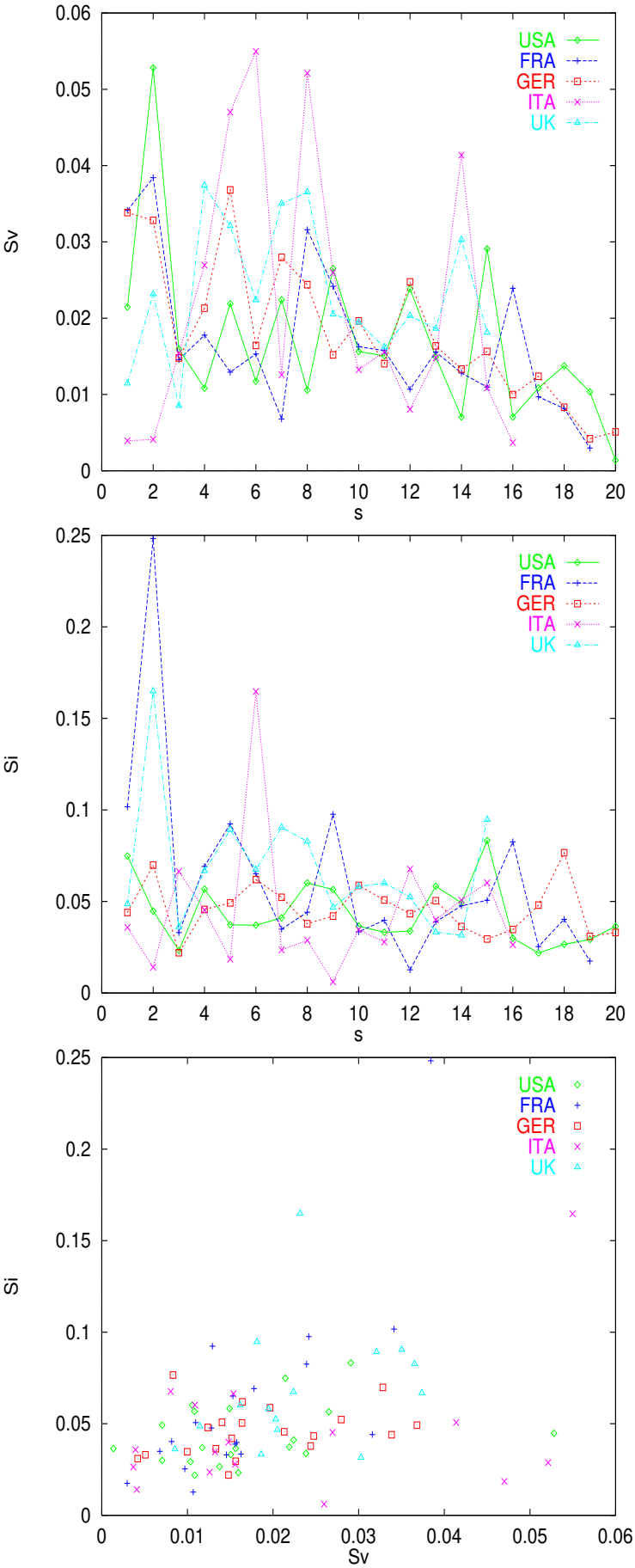
Sv
s
USA
FRA
GER
ITA
UK
Si
s
USA
FRA
GER
ITA
UK
Si
Sv
USA
FRA
GER
ITA
UK

Figure 4.36:

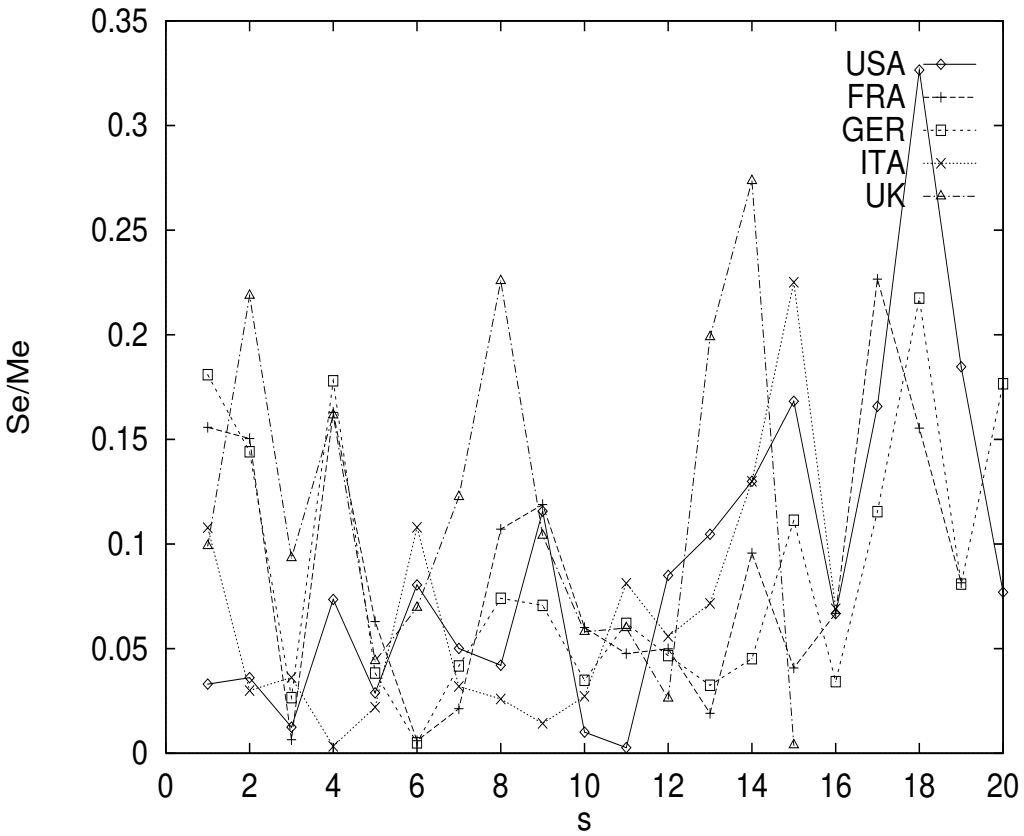
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
Se/Me
0
2
4
6
8
10
12
14
16
18
20
s
USA
FRA
GER
ITA
UK

Figure 4.37: