

Country Data and Graphs for Portugal

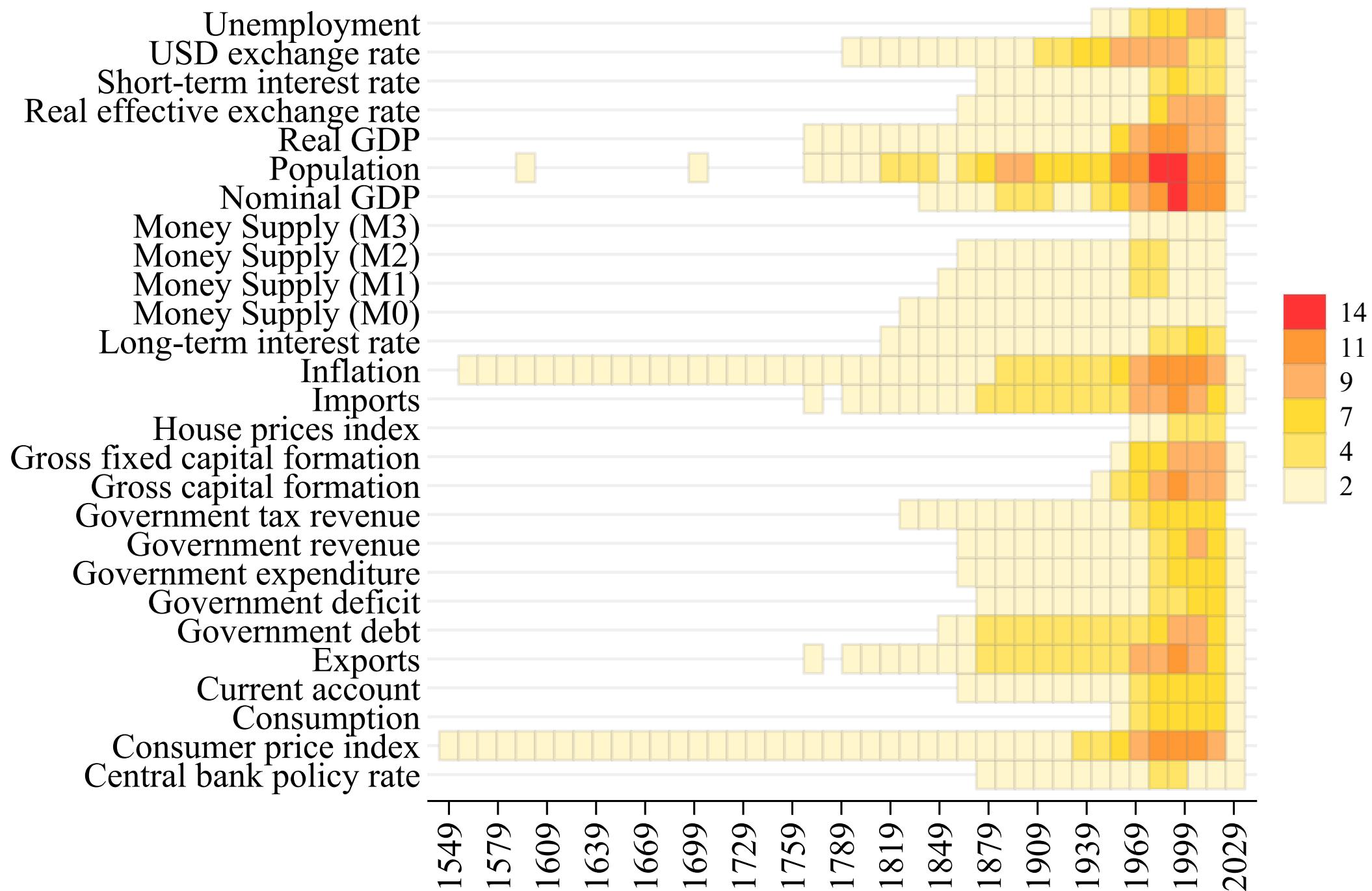
January 31, 2025

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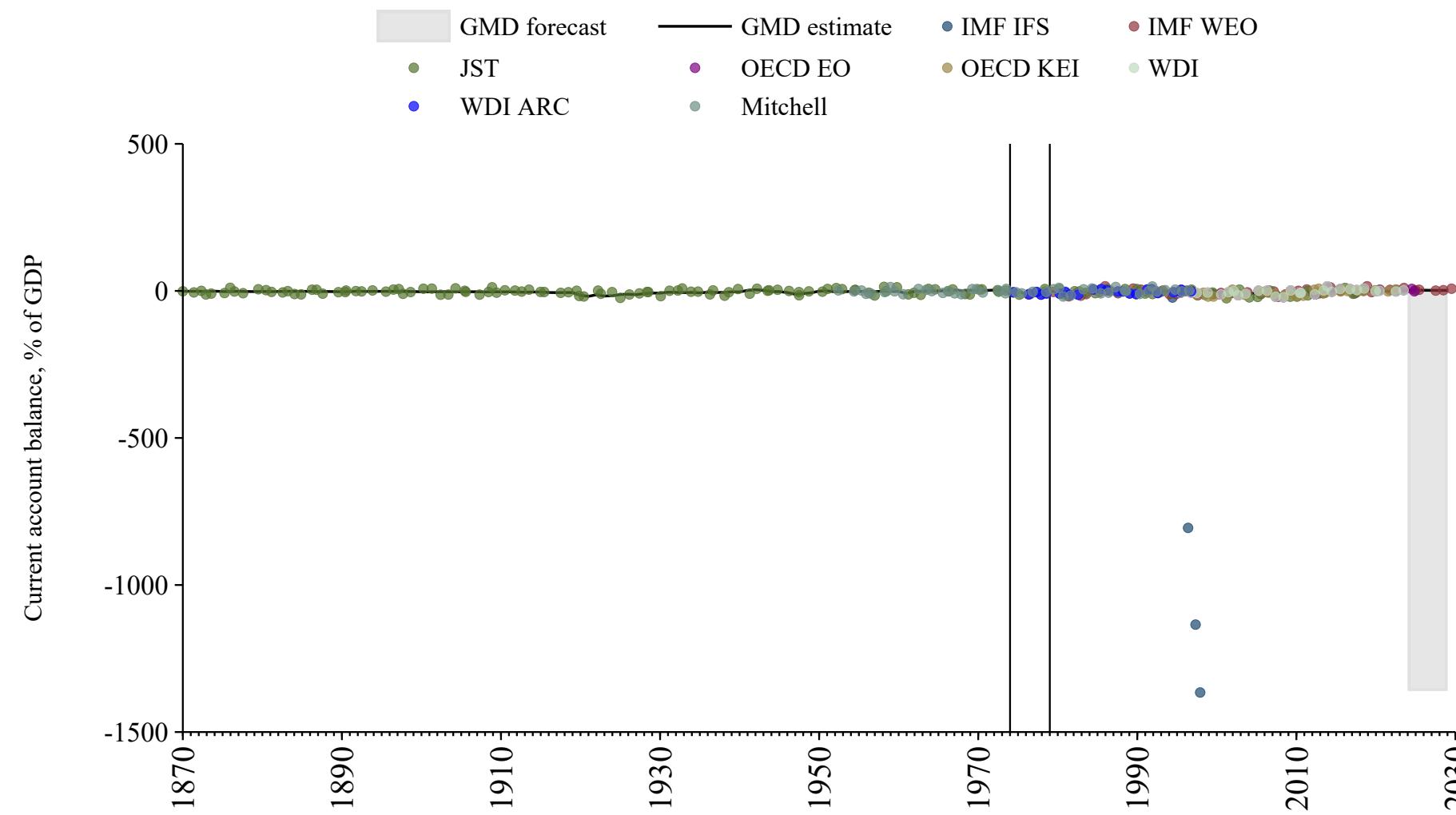
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Data availability heatmap



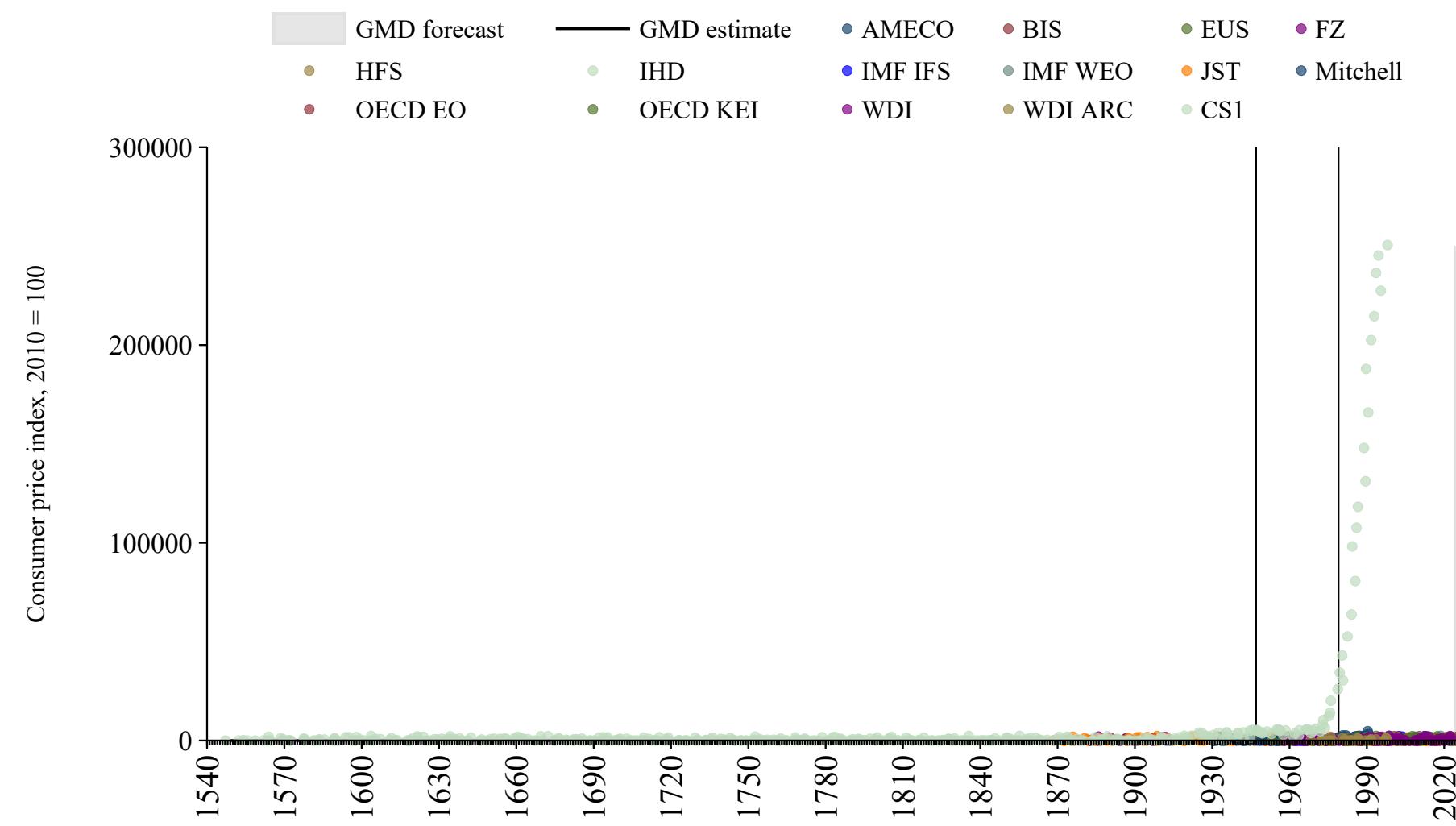
Current account balance

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975
OECD Economic Outlook (2024)	1975 - 1979	Spliced using overlapping data in 1980
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



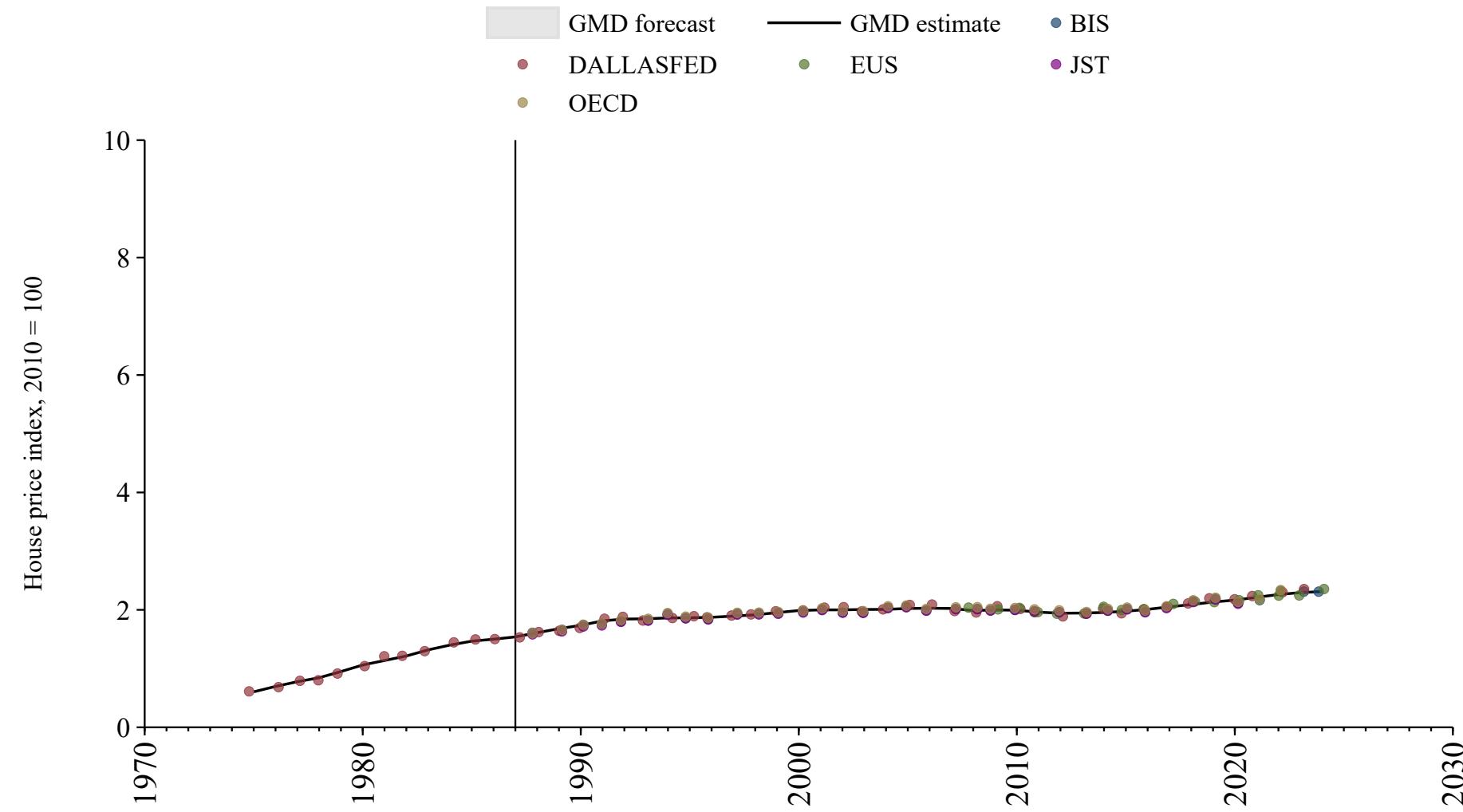
Consumer price index

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1549 - 1947	Spliced using overlapping data in 1948: (ratio = 0%).
Bank for International Settlements (2024)	1948 - 1979	Spliced using overlapping data in 1980: (ratio = 94.2%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



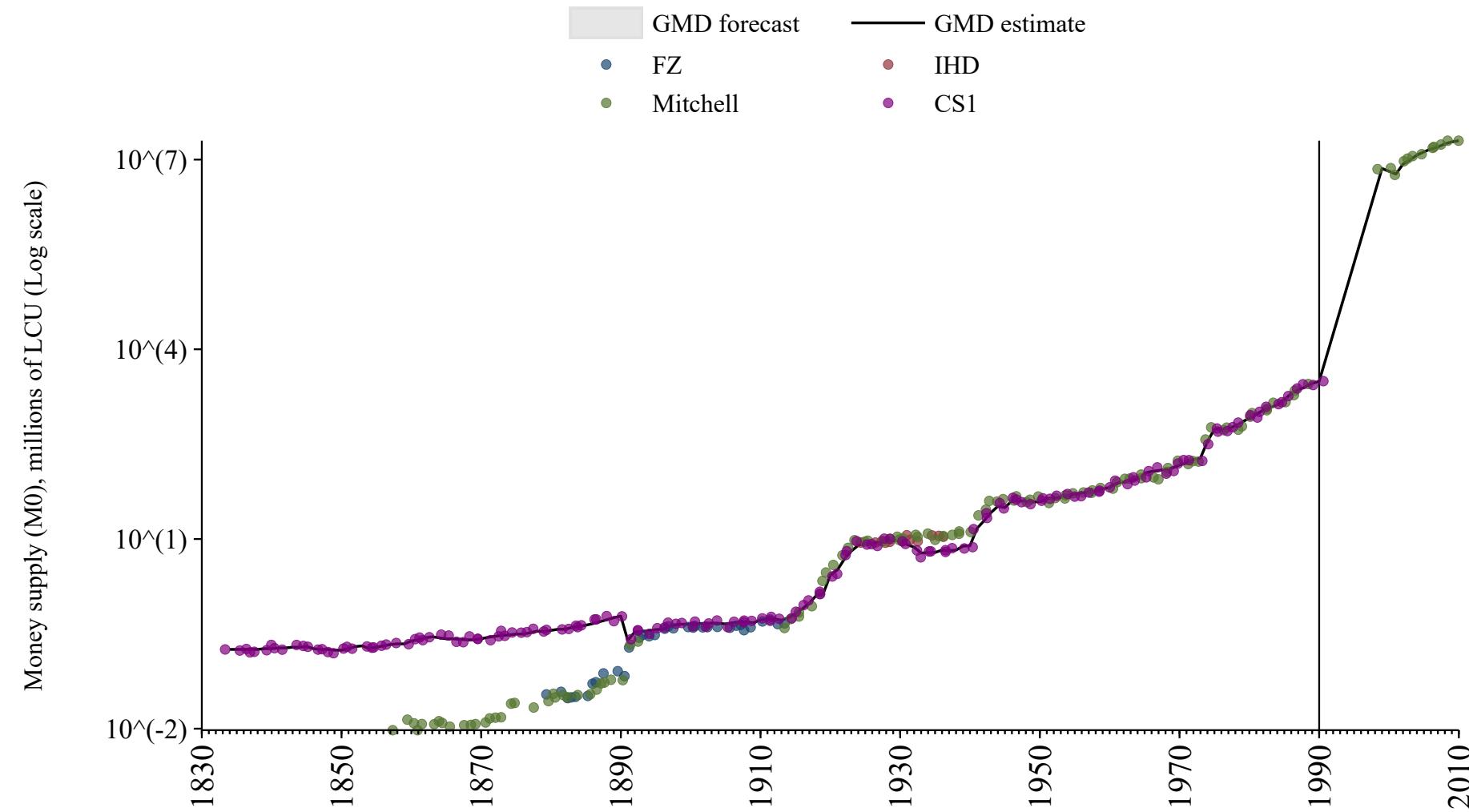
House price index

Source	Time span	Notes
Mack and Martínez-García (2011)	1975 - 1987	Spliced using overlapping data in 1988: (ratio = 98.3%).
Bank for International Settlements (2024)	1988 - 2024	Baseline source, overlaps with base year 2018



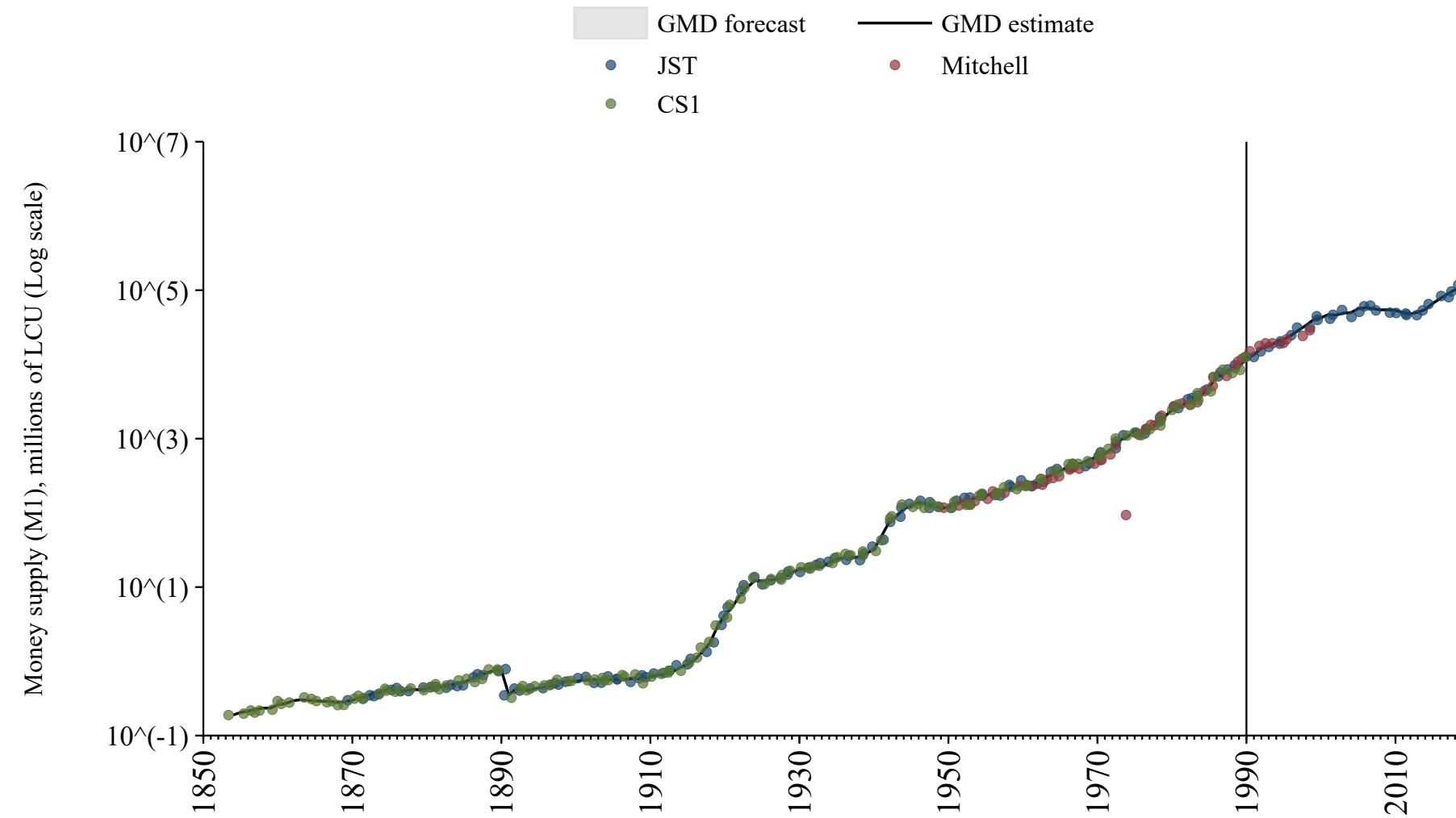
Money supply (M0)

Source	Time span	Notes
Instituto Nacional de Estadística (2001)	1834 - 1990	Spliced using overlapping data in 1991
Mitchell (2013)	1991 - 2010	Spliced using overlapping data in 2011



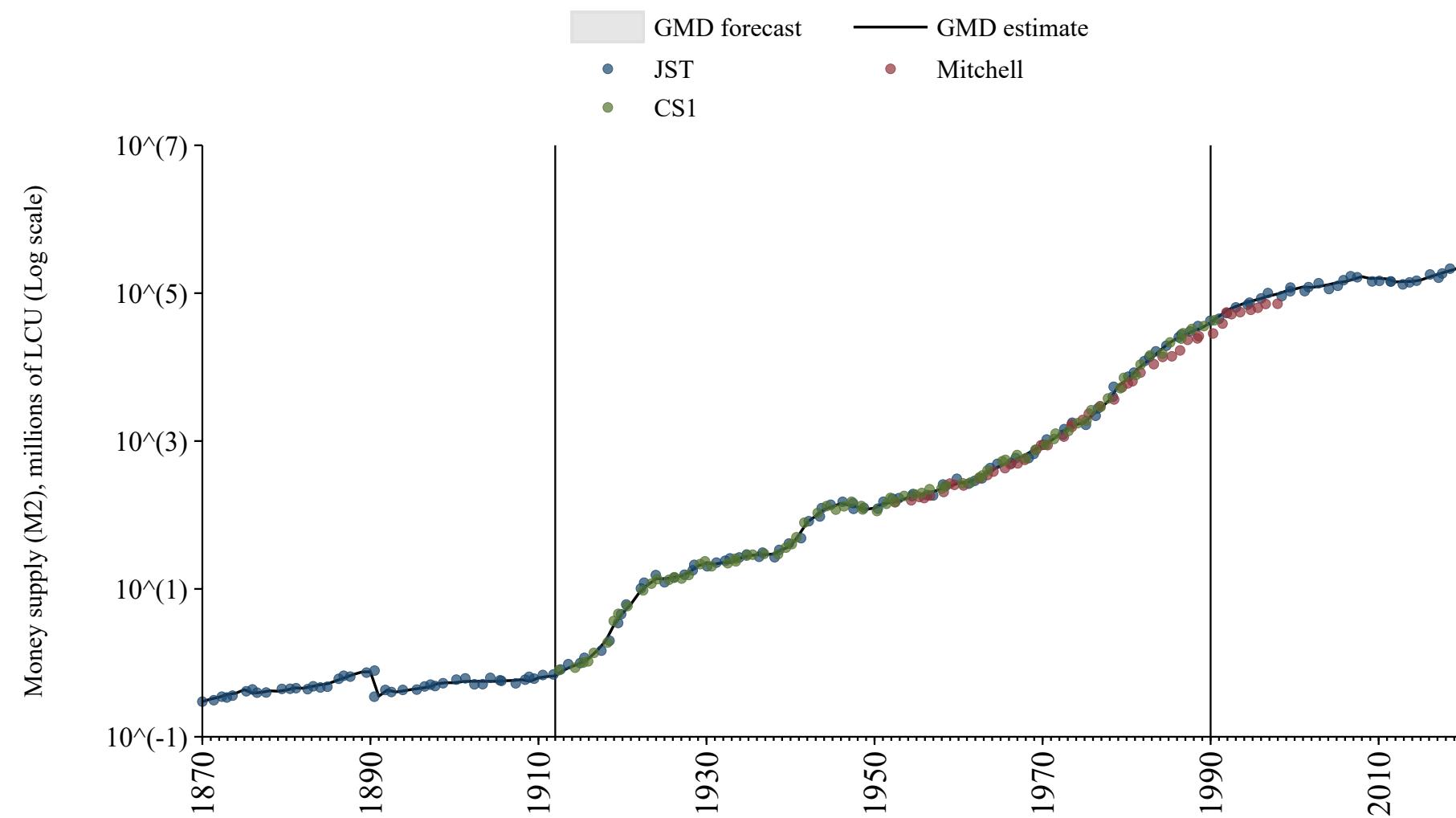
Money supply (M1)

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1854 - 1990	Spliced using overlapping data in 1991
Jordà et al. (2017)	1991 - 2020	Baseline source, overlaps with base year 2018



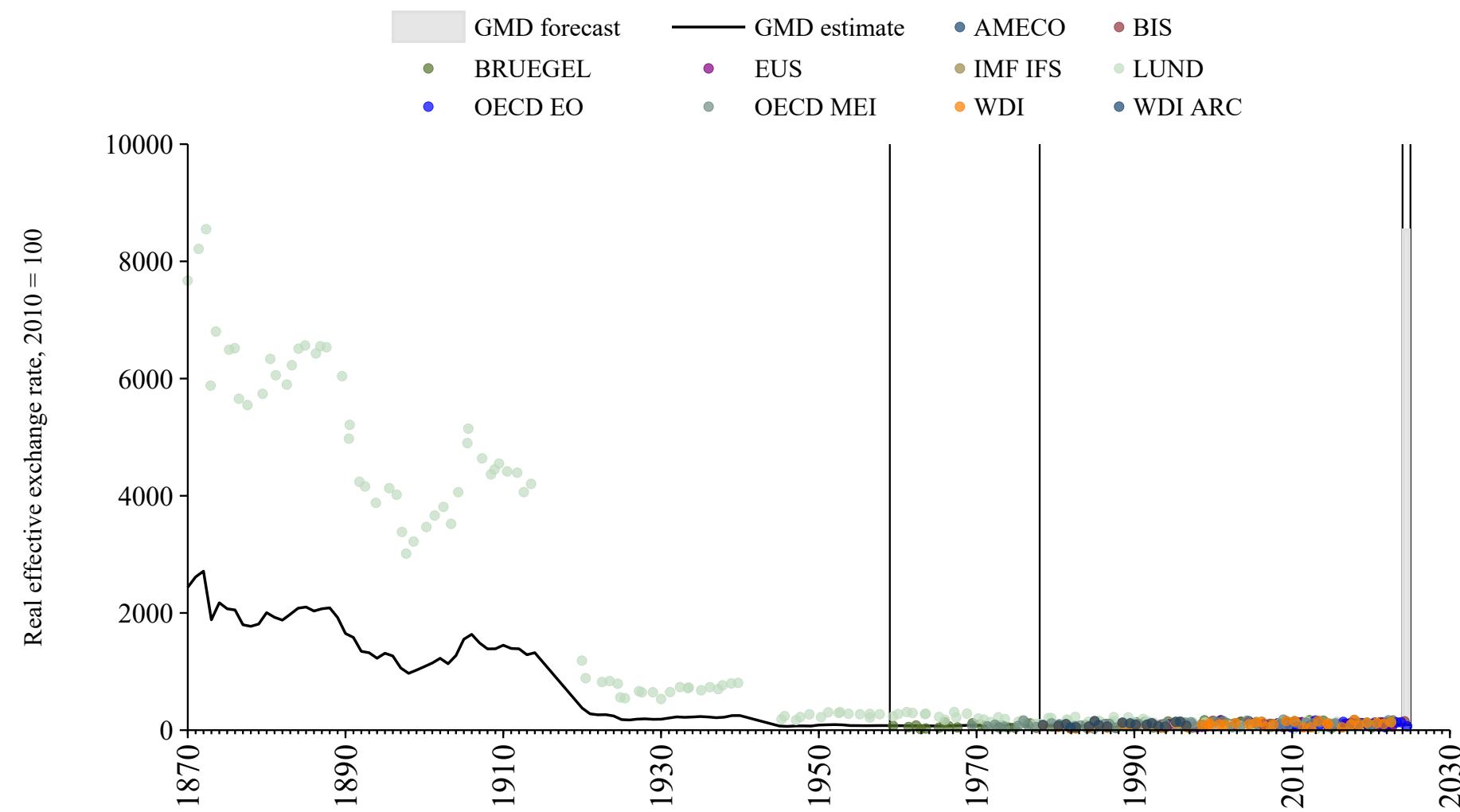
Money supply (M2)

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1912	Spliced using overlapping data in 1913
Instituto Nacional de Estatística (2001)	1913 - 1990	Spliced using overlapping data in 1991
Jordà et al. (2017)	1991 - 2020	Baseline source, overlaps with base year 2018



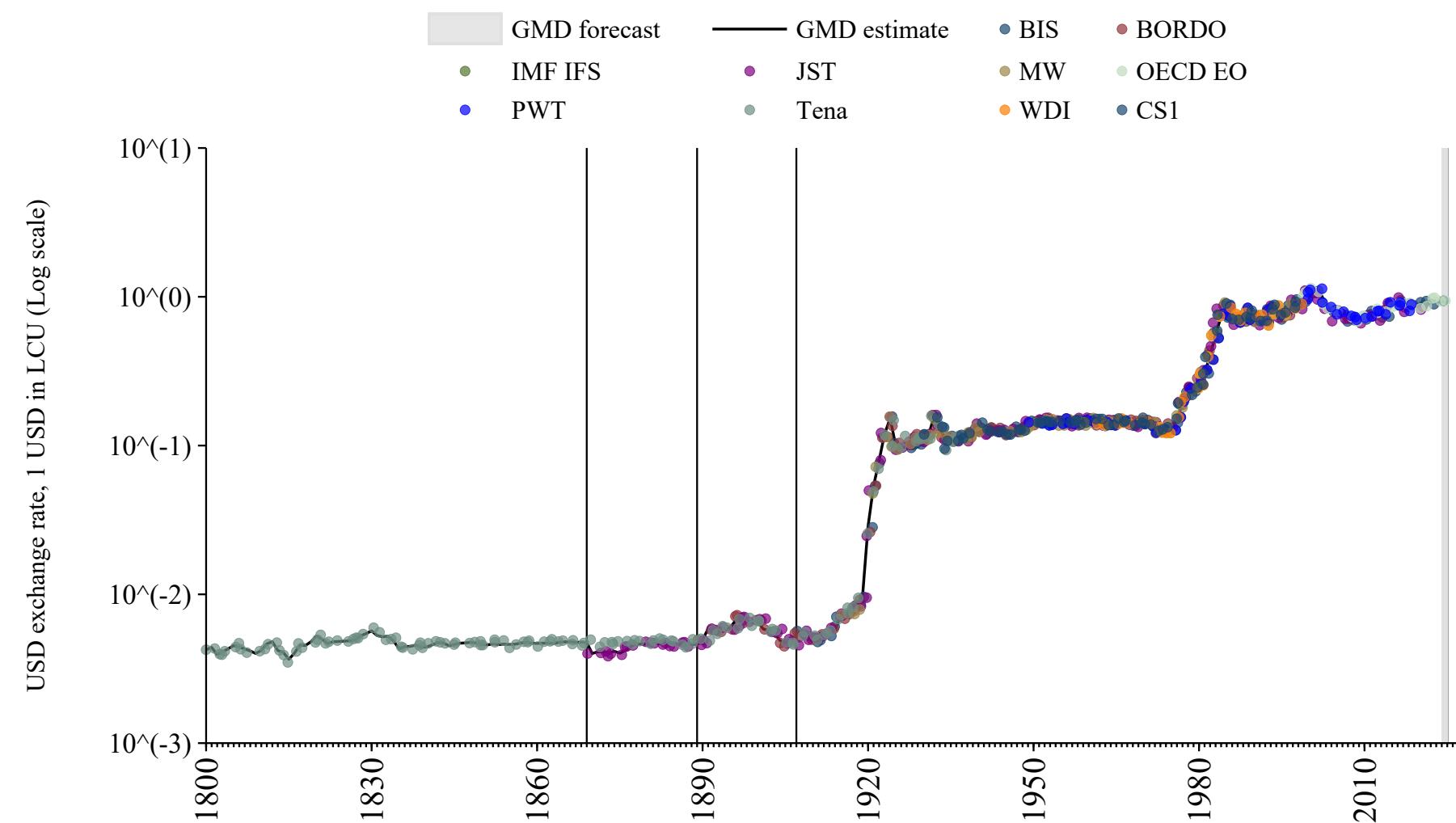
Real effective exchange rate

Source	Time span	Notes
Ljungberg (2019)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 31.8%).
Darvas (2021)	1960 - 1978	Spliced using overlapping data in 1979: (ratio = 104.6%).
World Bank (2024)	1979 - 2023	Baseline source, overlaps with base year 2018
Bank for International Settlements (2024)	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 97.7%).
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 92%).



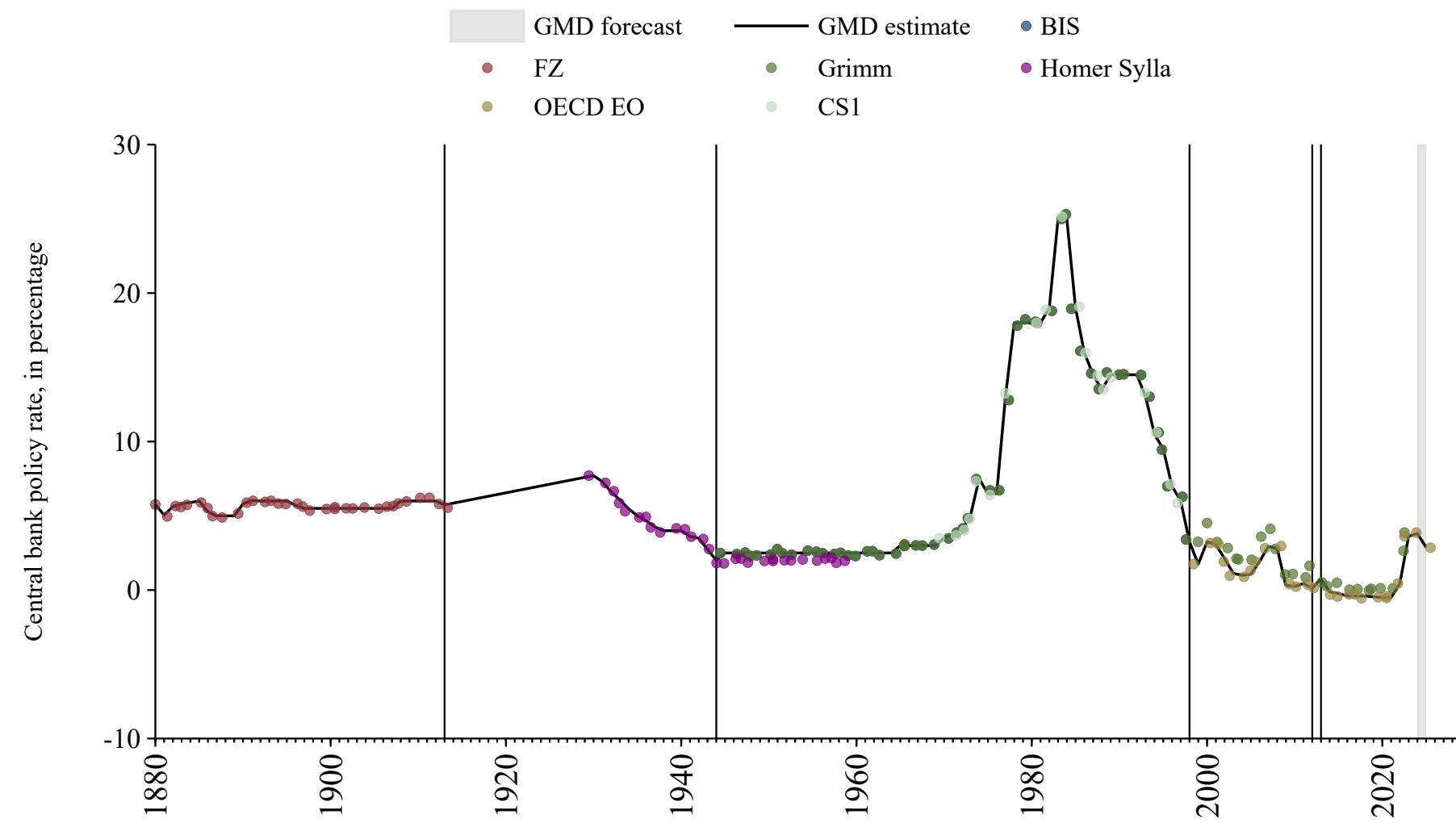
USD exchange rate

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1800 - 1869	Spliced using overlapping data in 1870
Jordà et al. (2017)	1870 - 1889	Spliced using overlapping data in 1890
Bordo et al. (2001)	1890 - 1907	Spliced using overlapping data in 1908
Bank for International Settlements (2024)	1908 - 2024	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026



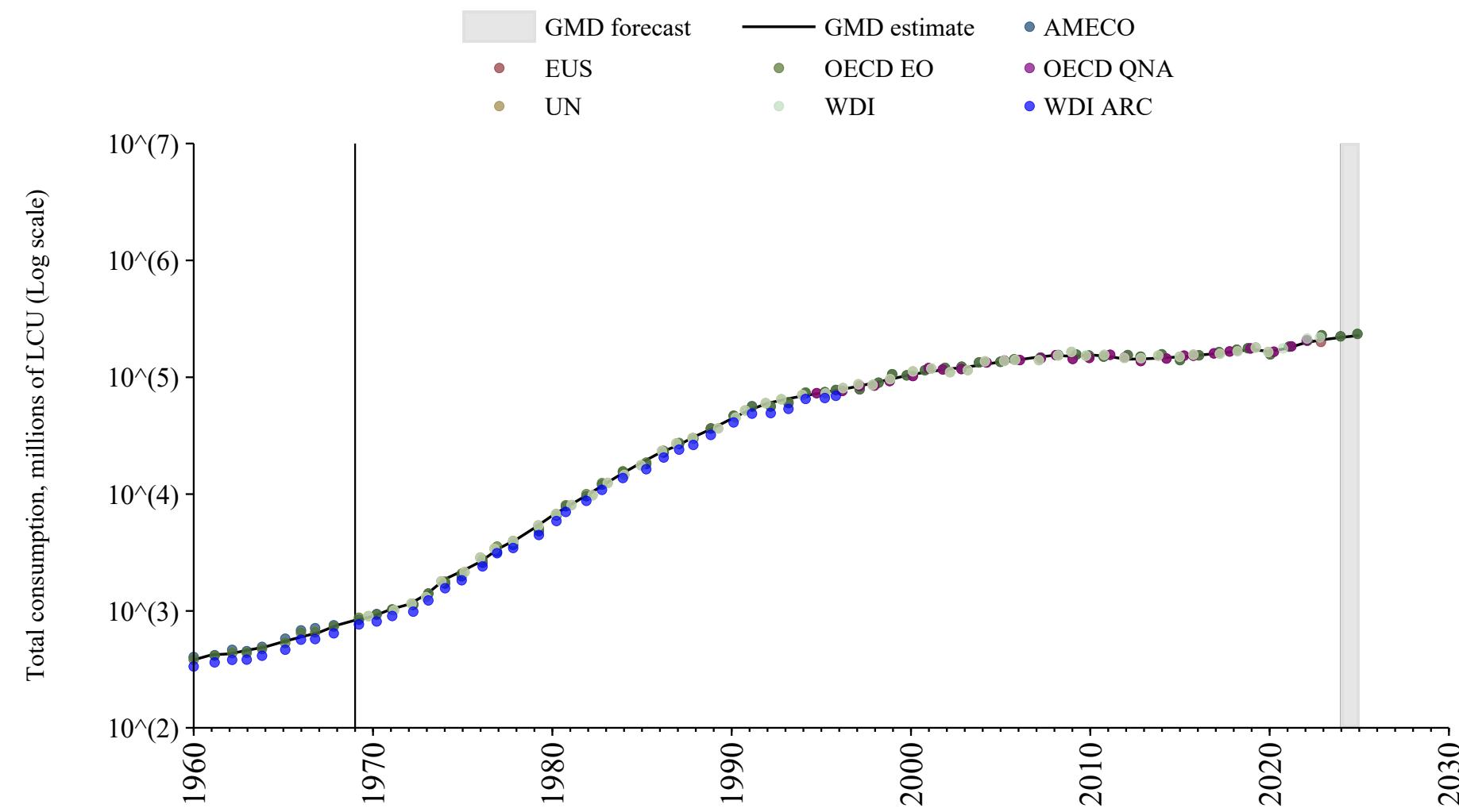
Central bank policy rate

Source	Time span	Notes
Flandreau and Zumer (2009)	1880 - 1913	Spliced using overlapping data in 1914
Homer and Sylla (1996)	1914 - 1944	Spliced using overlapping data in 1945
Bank for International Settlements (2024)	1945 - 1998	Spliced using overlapping data in 1999
OECD Economic Outlook (2024)	1999 - 2012	Spliced using overlapping data in 2013
Grimm (2024)	2013 - 2013	Spliced using overlapping data in 2014
OECD Economic Outlook (2024)	2014 - 2025	Baseline source, overlaps with base year 2018



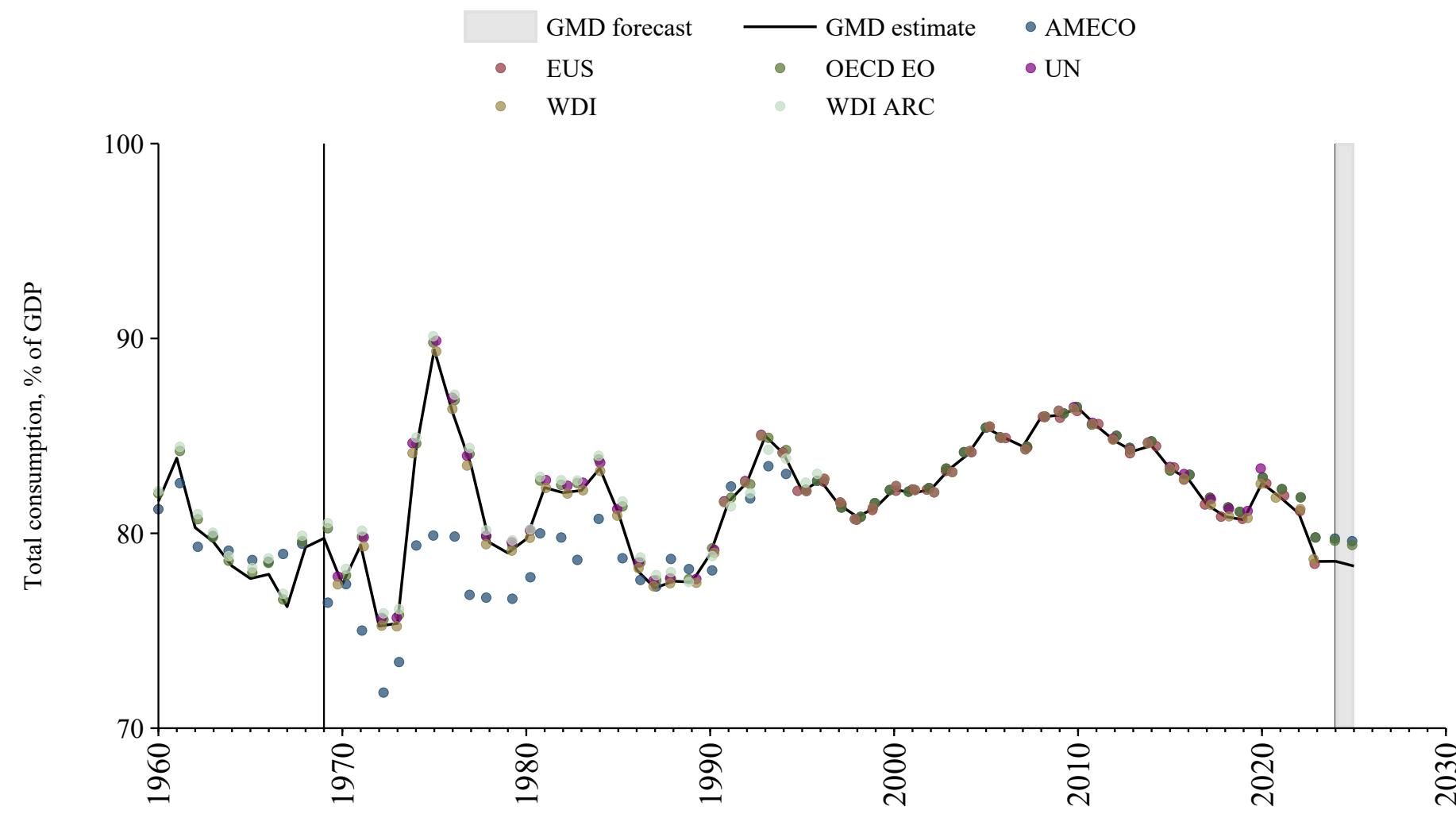
Total consumption

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 99.5%).
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 99.4%).



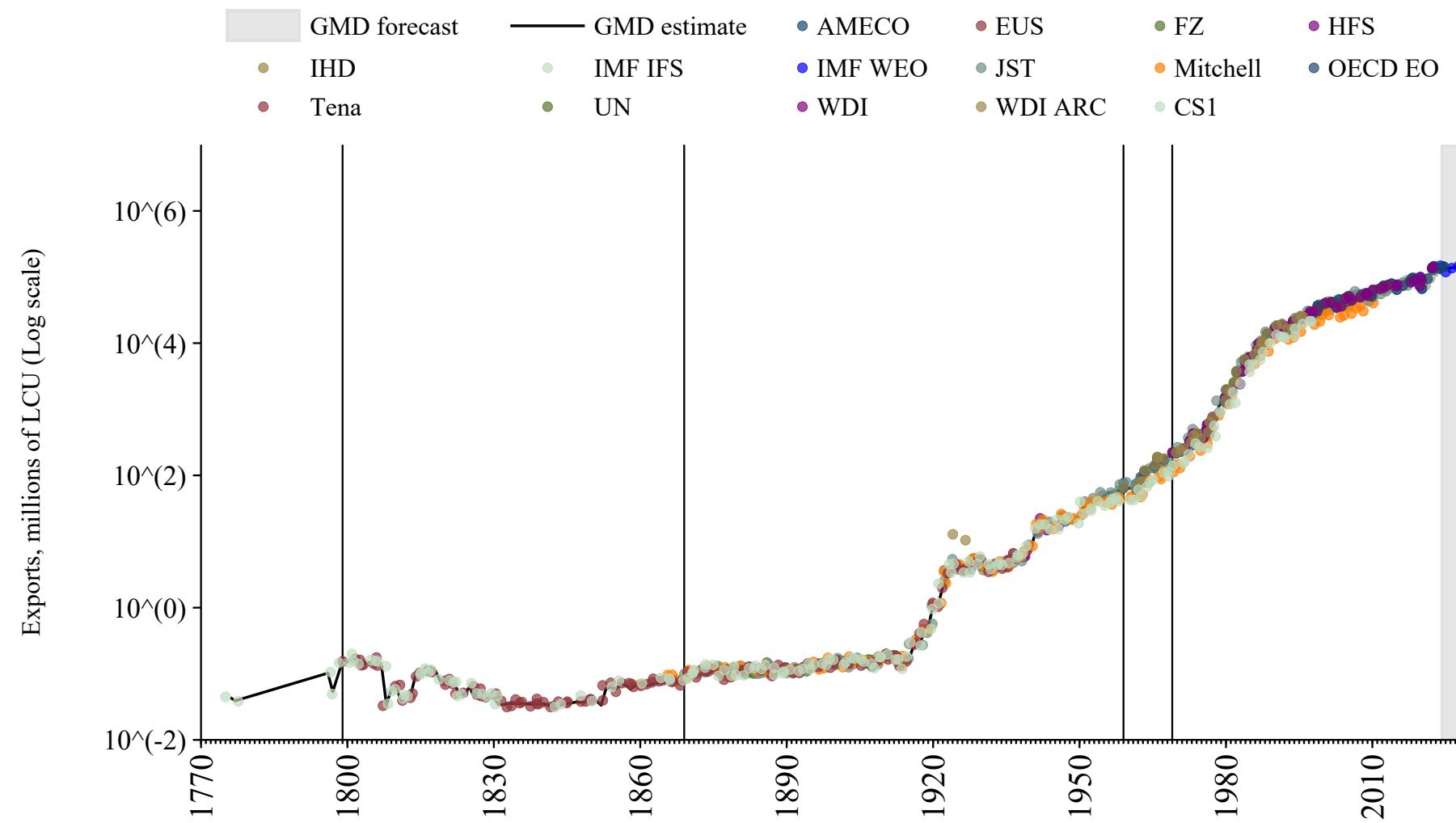
Total consumption to GDP ratio

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 99.5%).
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 98.7%).



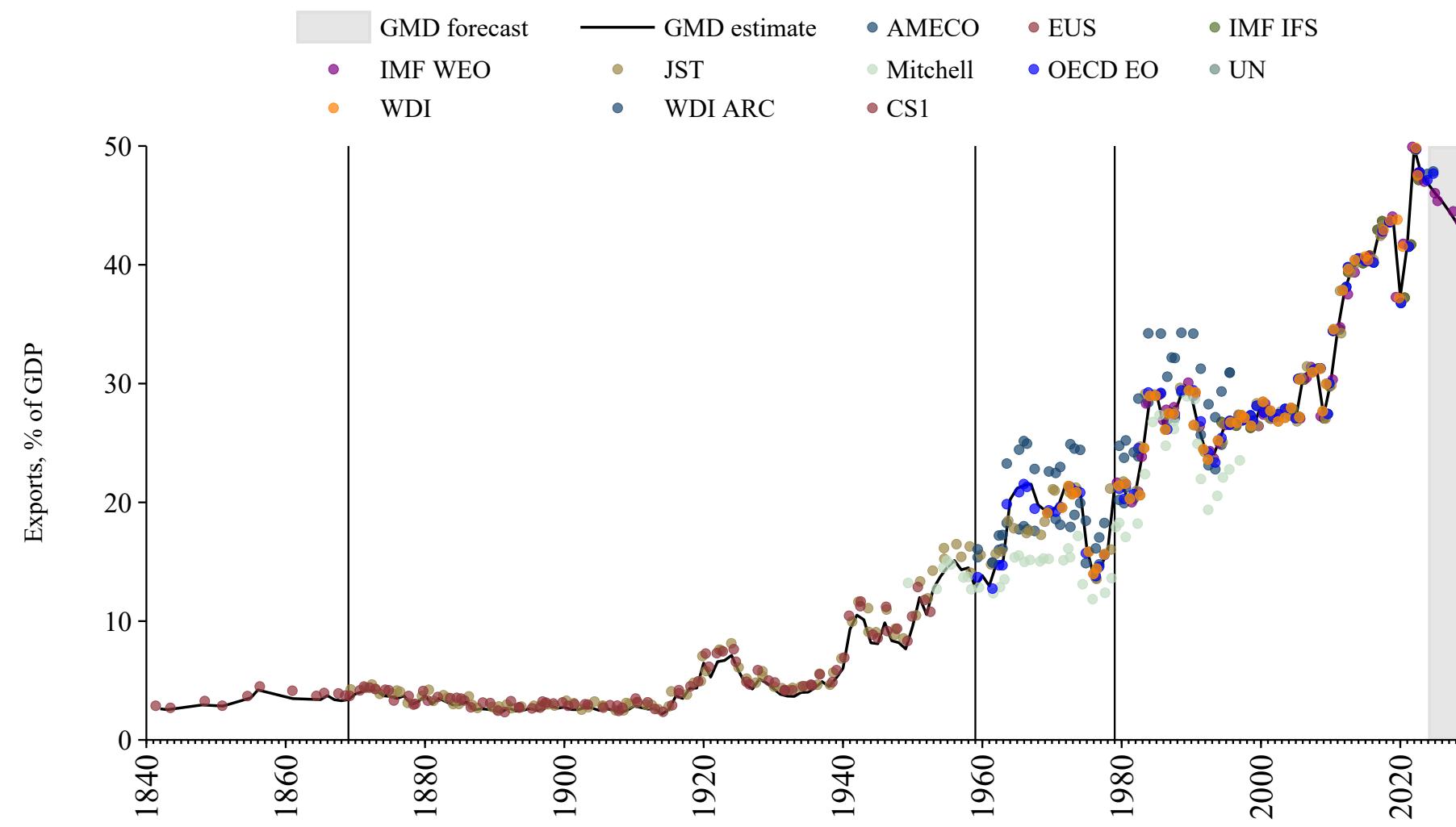
Exports

Source	Time span	Notes
Instituto Nacional de Estadística (2001)	1776 - 1799	Spliced using overlapping data in 1800: (ratio = 97.8%).
Federico and Tena-Junguito (2019)	1800 - 1869	Spliced using overlapping data in 1870: (ratio = 97.8%).
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 94.8%).
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970
WEO (2024)	1970 - 2029	Baseline source, overlaps with base year 2018



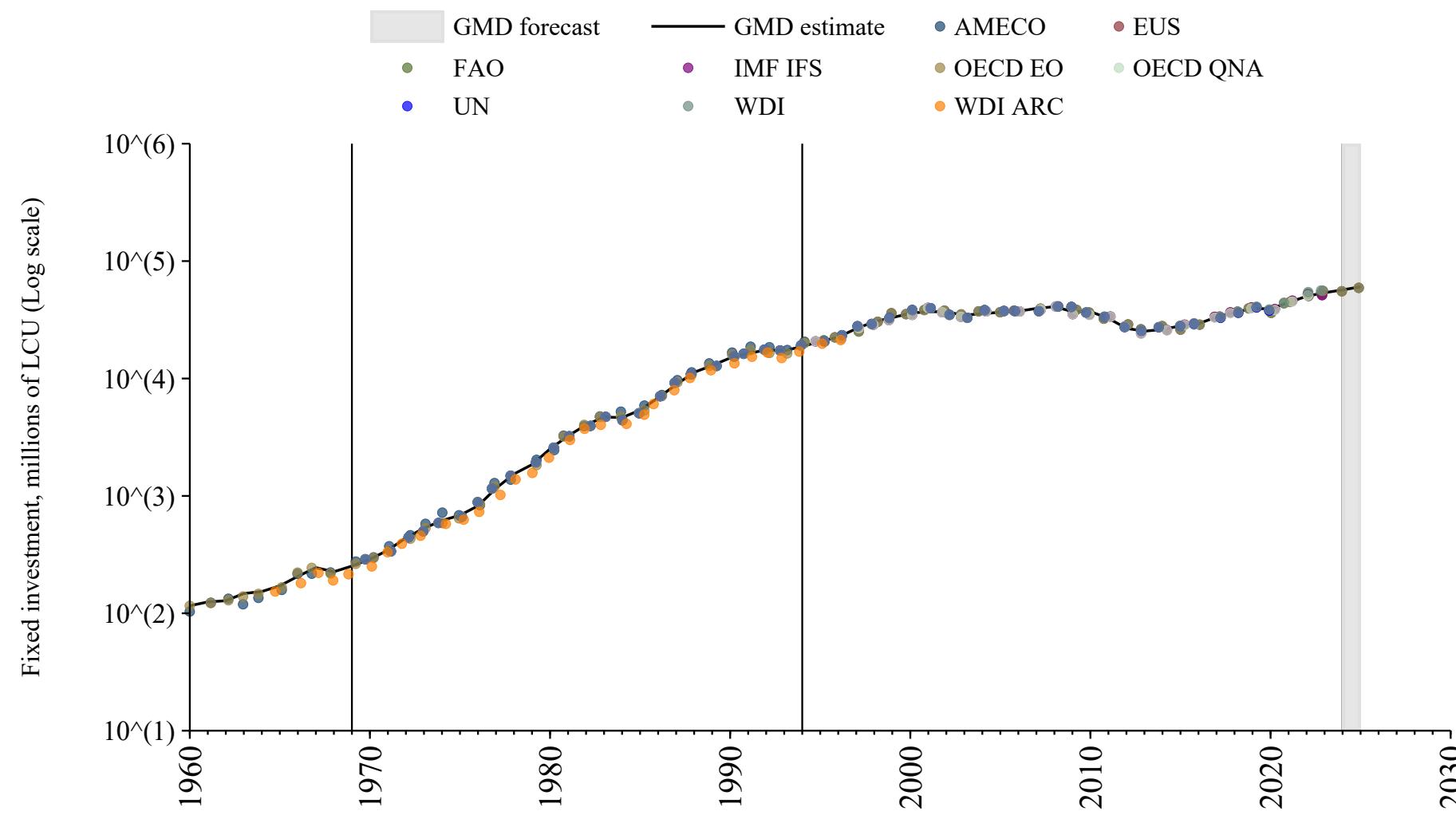
Exports to GDP ratio

Source	Time span	Notes
Instituto Nacional de Estadística (2001)	1842 - 1869	Spliced using overlapping data in 1870: (ratio = 91%).
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 91%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 100.9%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



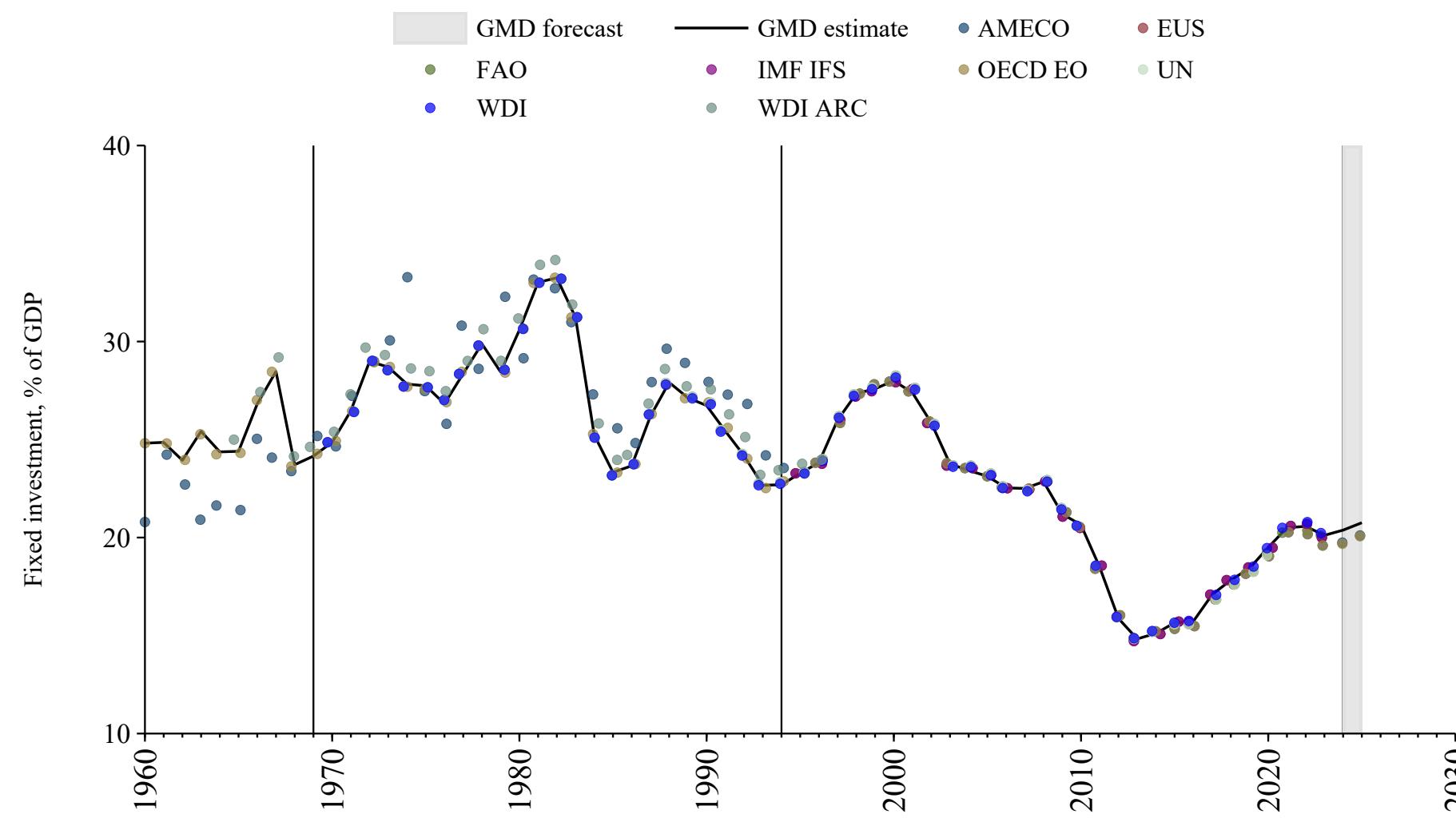
Fixed investment

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995
Eurostat (2024)	1995 - 2023	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 104.5%).



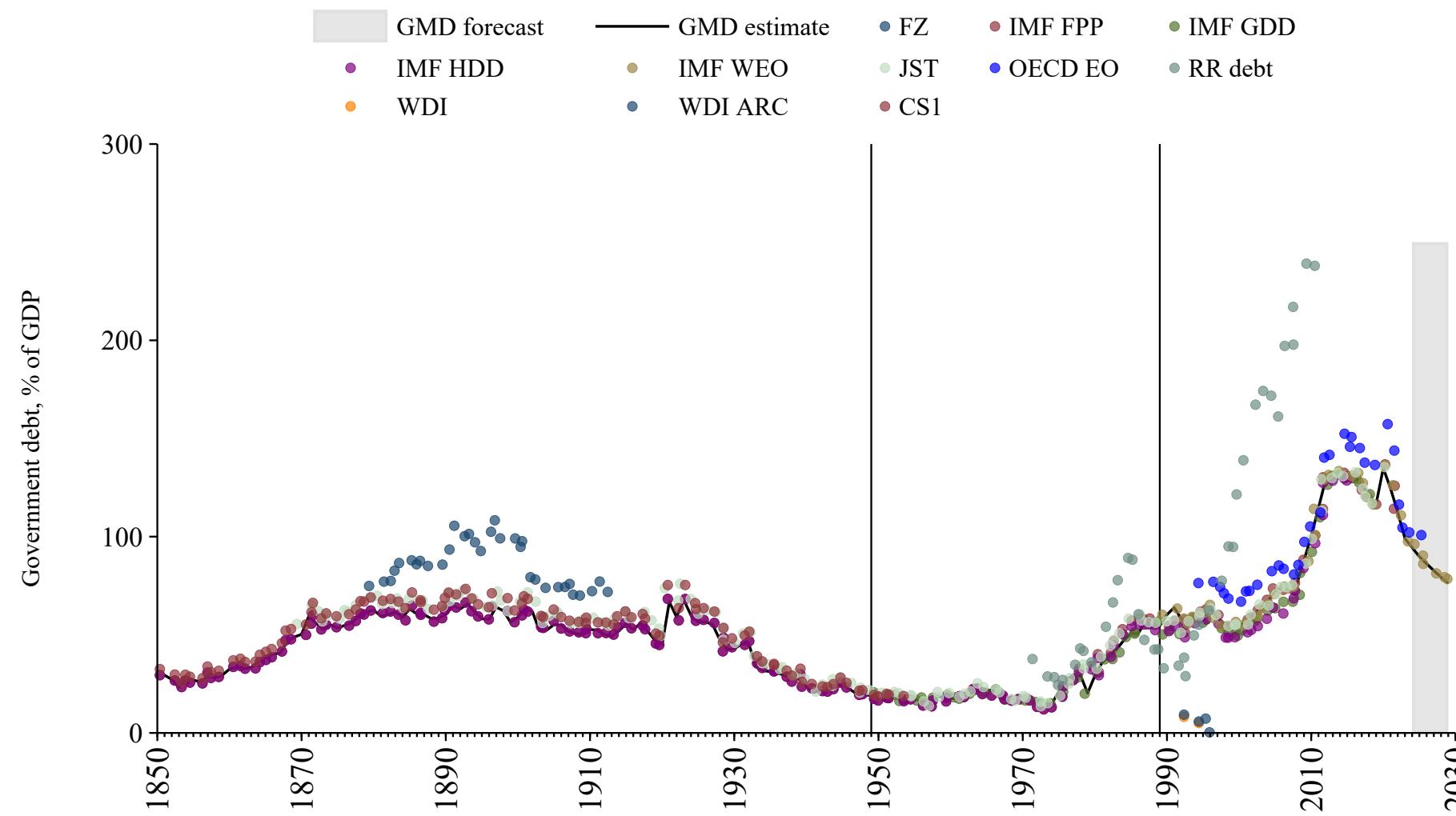
Fixed investment to GDP ratio

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995
Eurostat (2024)	1995 - 2023	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 103.8%).



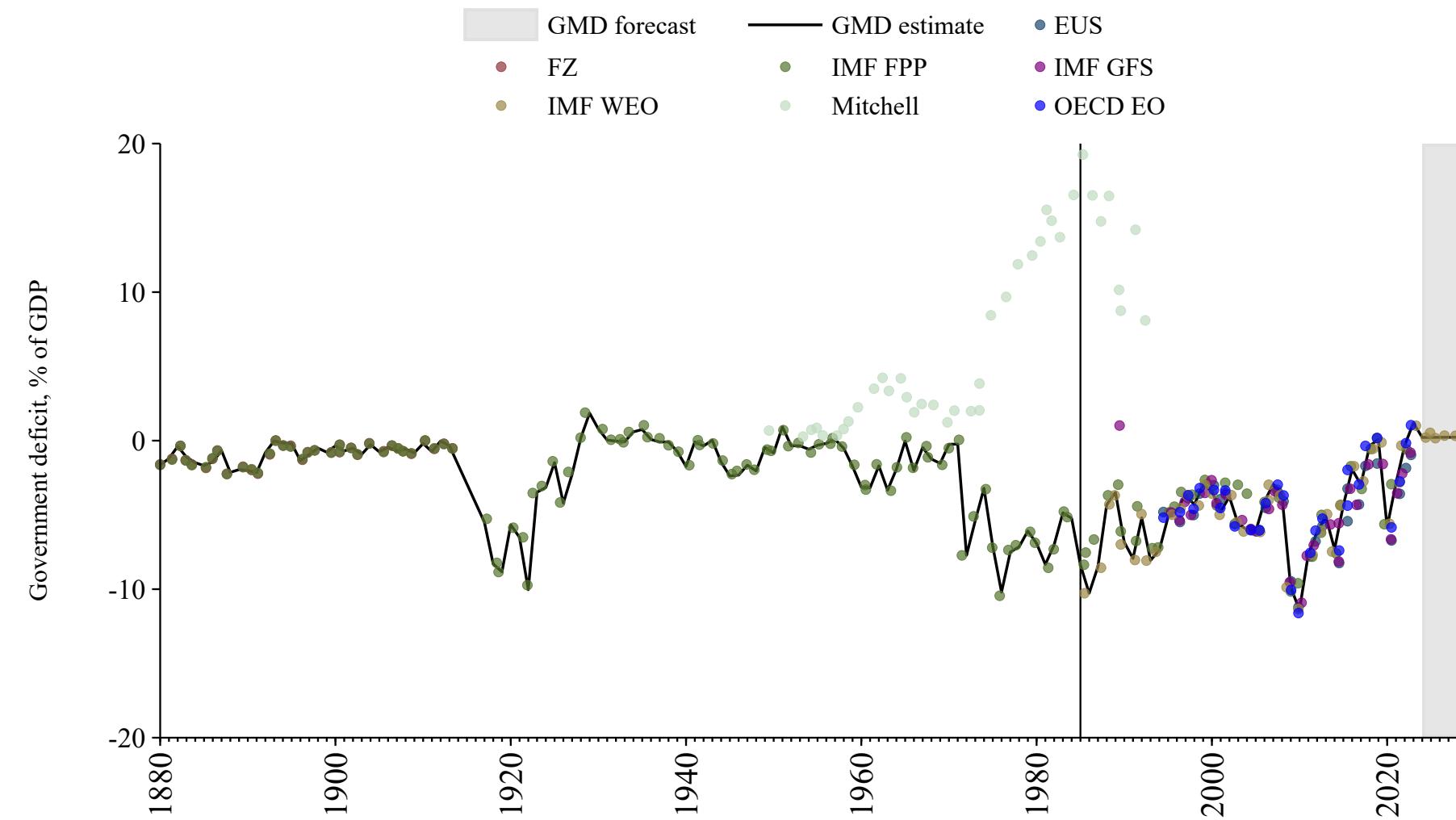
Government debt

Source	Time span	Notes
International Monetary Fund (2010)	1851 - 1949	Spliced using overlapping data in 1950
Mbaye et al. (2018)	1950 - 1989	Spliced using overlapping data in 1990
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



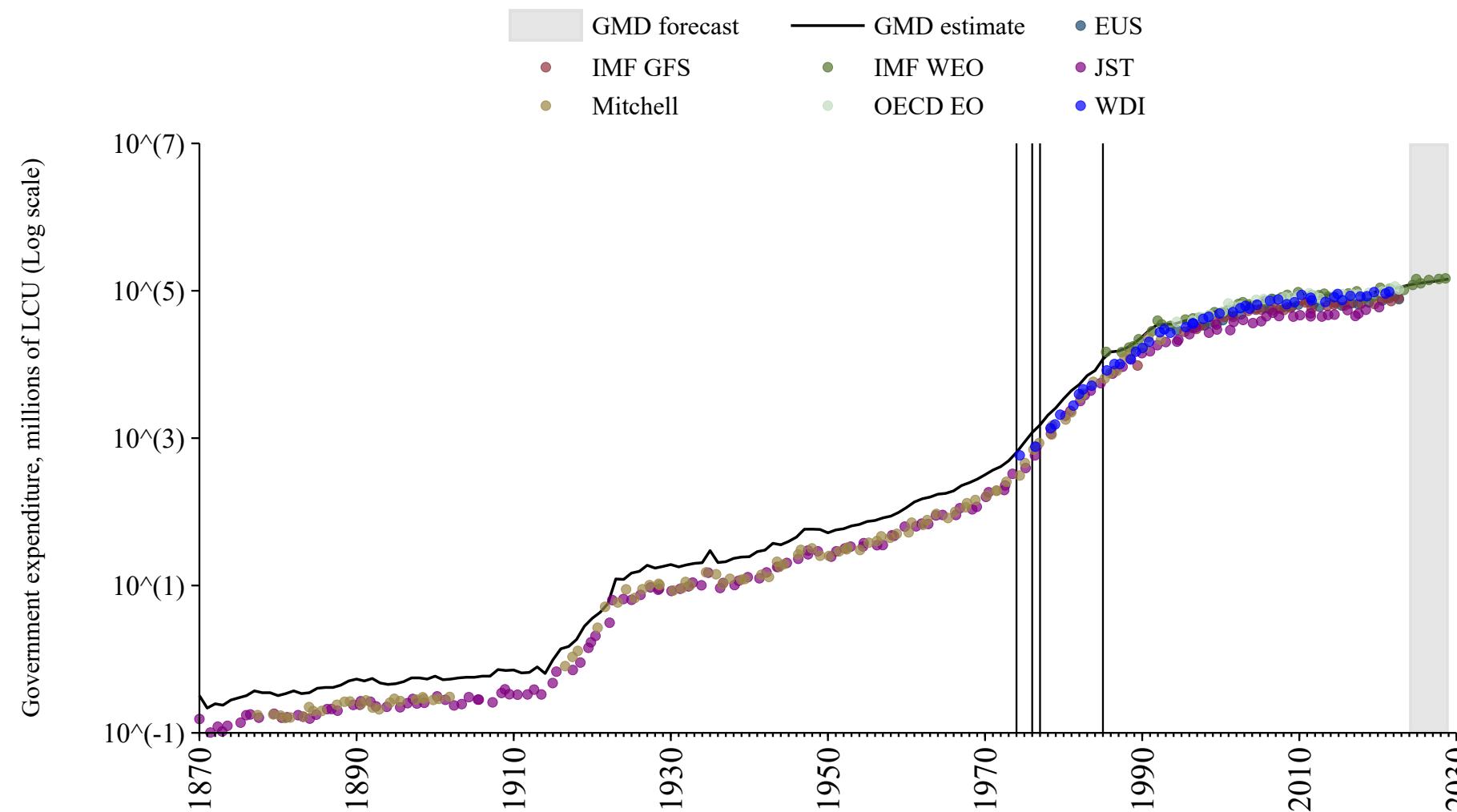
Government deficit

Source	Time span	Notes
Mauro et al. (2015)	1880 - 1985	Spliced using overlapping data in 1986
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018



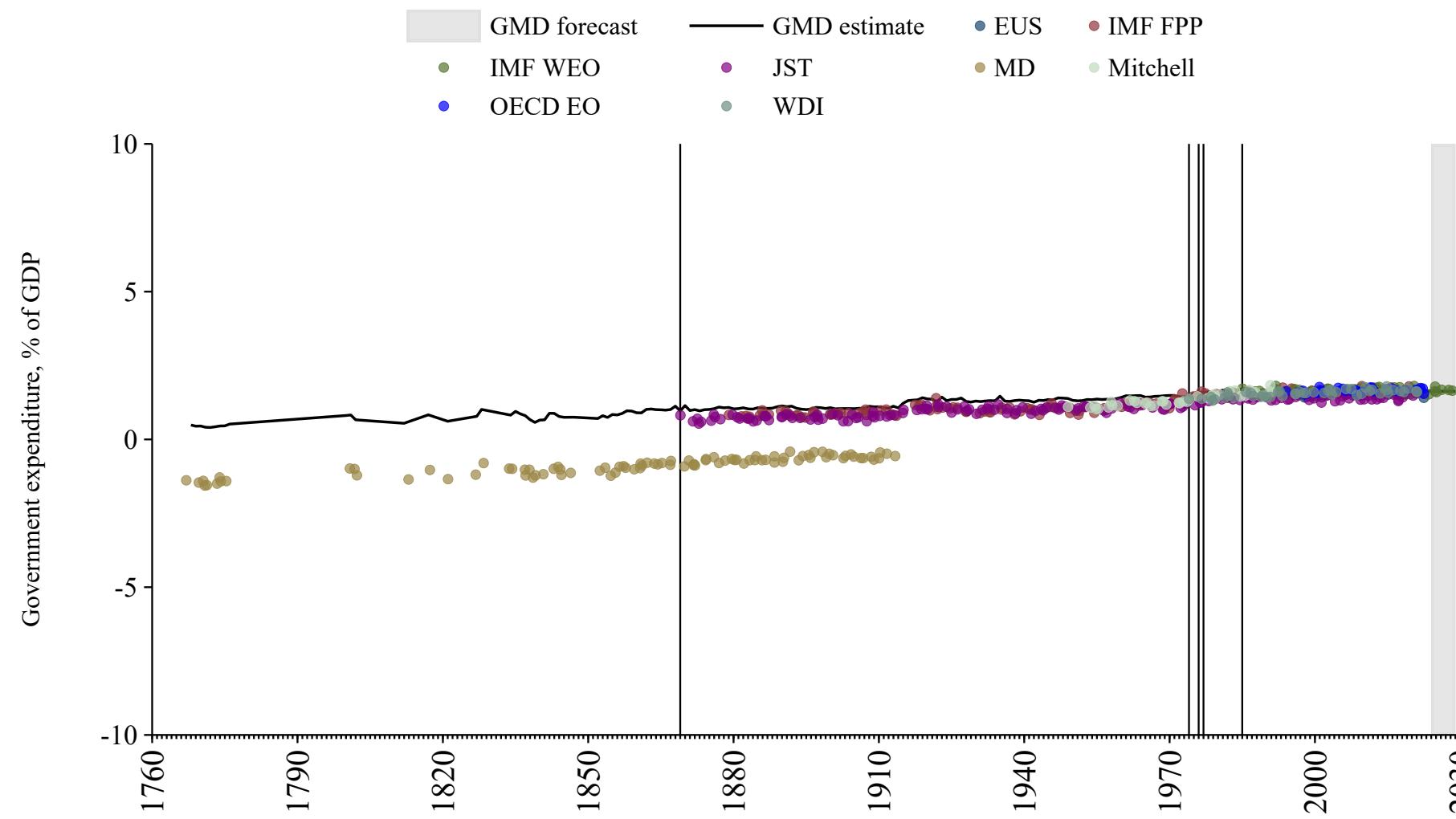
Government expenditure

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975: (ratio = 207.3%). Data refers to central government.
World Bank (2024)	1975 - 1976	Spliced using overlapping data in 1977: (ratio = 150%). Data refers to central government.
Jordà et al. (2017)	1977 - 1977	Spliced using overlapping data in 1978: (ratio = 195.3%). Data refers to central government.
World Bank (2024)	1978 - 1985	Spliced using overlapping data in 1986: (ratio = 152.3%). Data refers to central government.
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



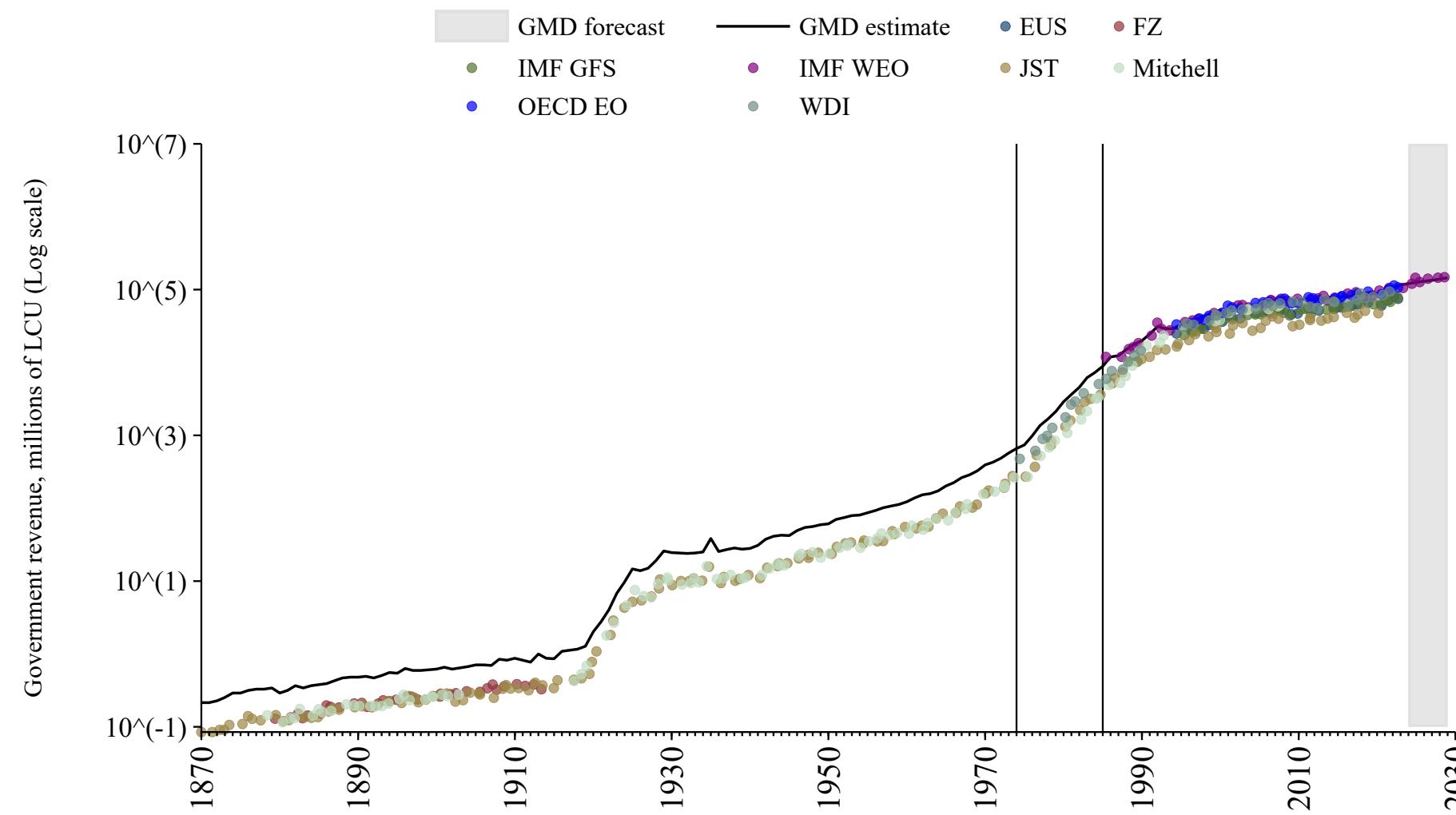
Government expenditure to GDP ratio

Source	Time span	Notes
Cox and Dincecco (2021)	1768 - 1869	Spliced using overlapping data in 1870 Data refers to central government.
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975 Data refers to central government.
World Bank (2024)	1975 - 1976	Spliced using overlapping data in 1977 Data refers to central government.
Jordà et al. (2017)	1977 - 1977	Spliced using overlapping data in 1978 Data refers to central government.
World Bank (2024)	1978 - 1985	Spliced using overlapping data in 1986 Data refers to central government.
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



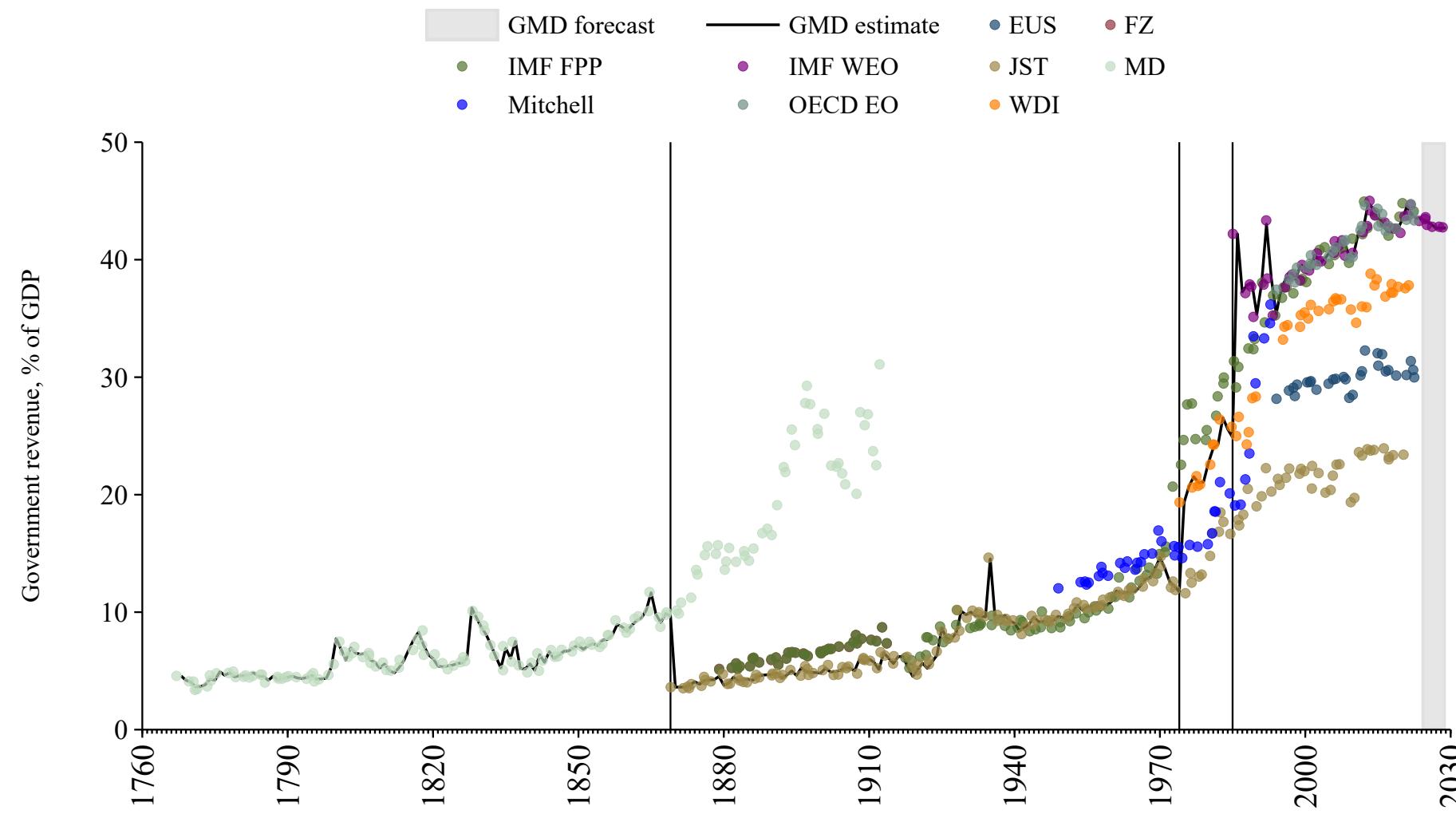
Government revenue

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975: (ratio = 253.6%). Data refers to central government.
World Bank (2024)	1975 - 1985	Spliced using overlapping data in 1986: (ratio = 154.7%). Data refers to central government.
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



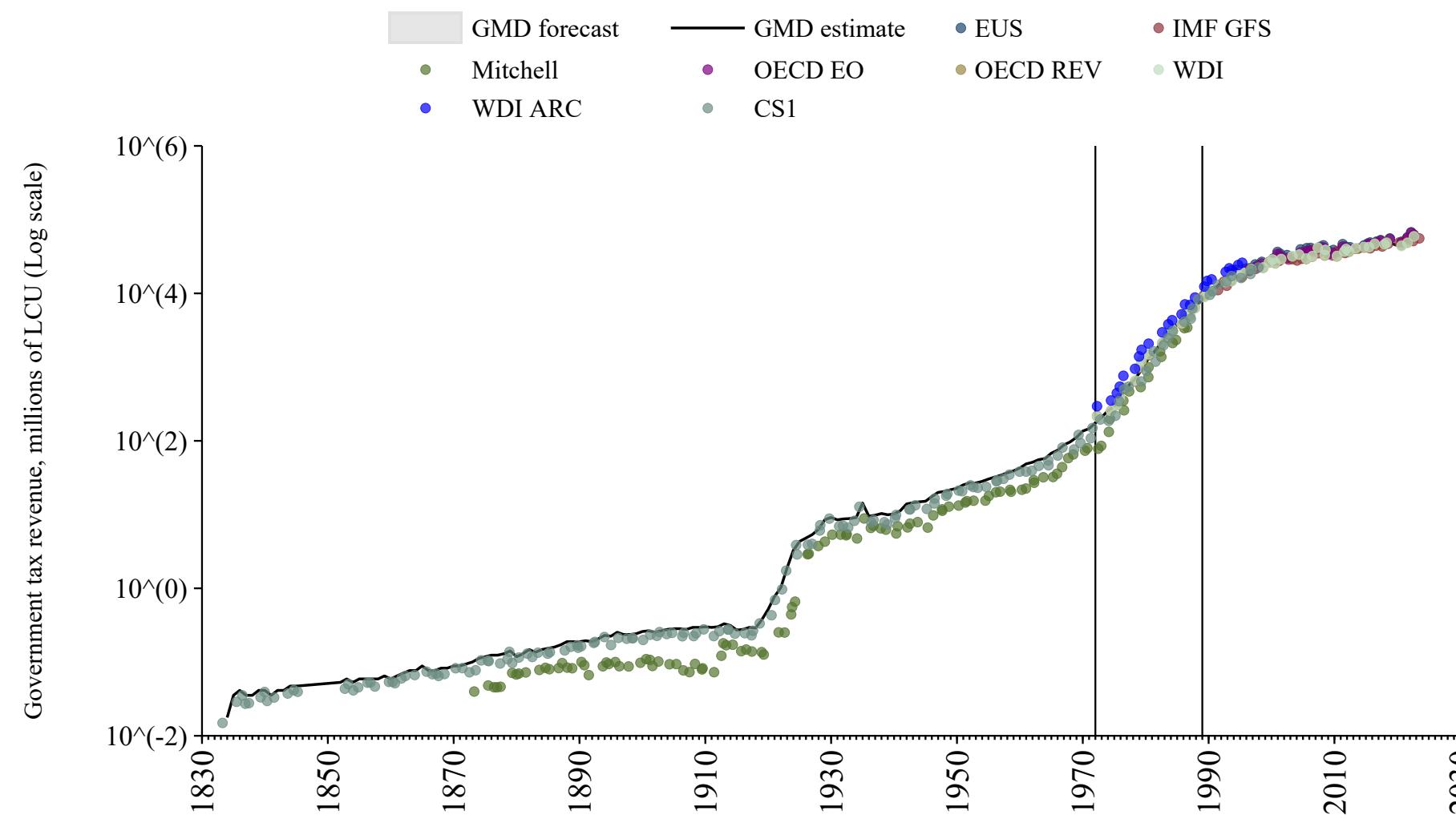
Government revenue to GDP ratio

Source	Time span	Notes
Cox and Dincecco (2021)	1768 - 1869	Spliced using overlapping data in 1870 Data refers to central government.
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975 Data refers to central government.
World Bank (2024)	1975 - 1985	Spliced using overlapping data in 1986 Data refers to central government.
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



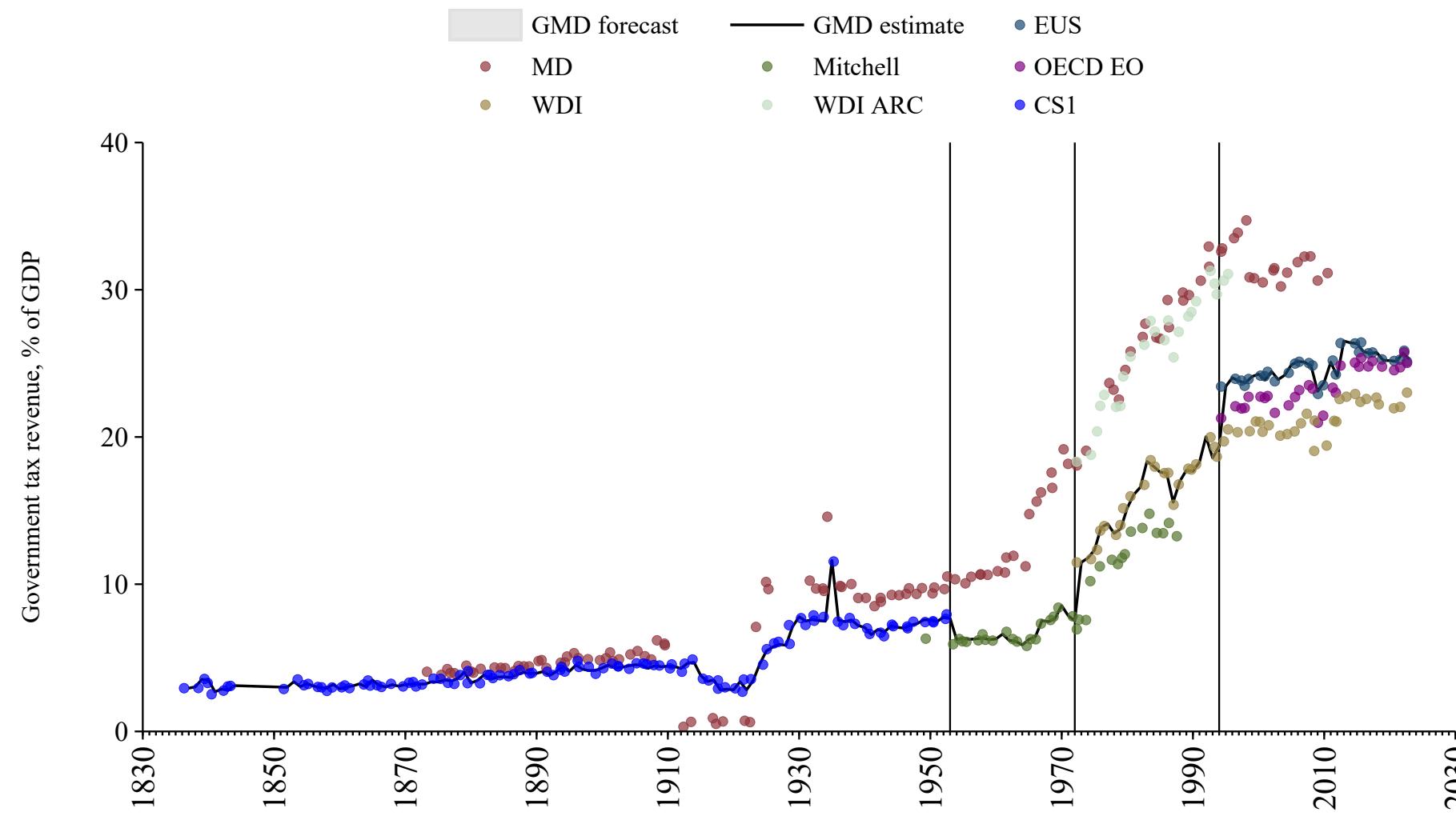
Government tax revenue

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1834 - 1972	Spliced using overlapping data in 1973: (ratio = 118.4%). Data refers to central government.
OECD (2024c)	1973 - 1989	Spliced using overlapping data in 1990: (ratio = 96.3%). Data refers to general government.
International Monetary Fund (2024a)	1990 - 2023	Baseline source, overlaps with base year 2018 Data refers to central government.



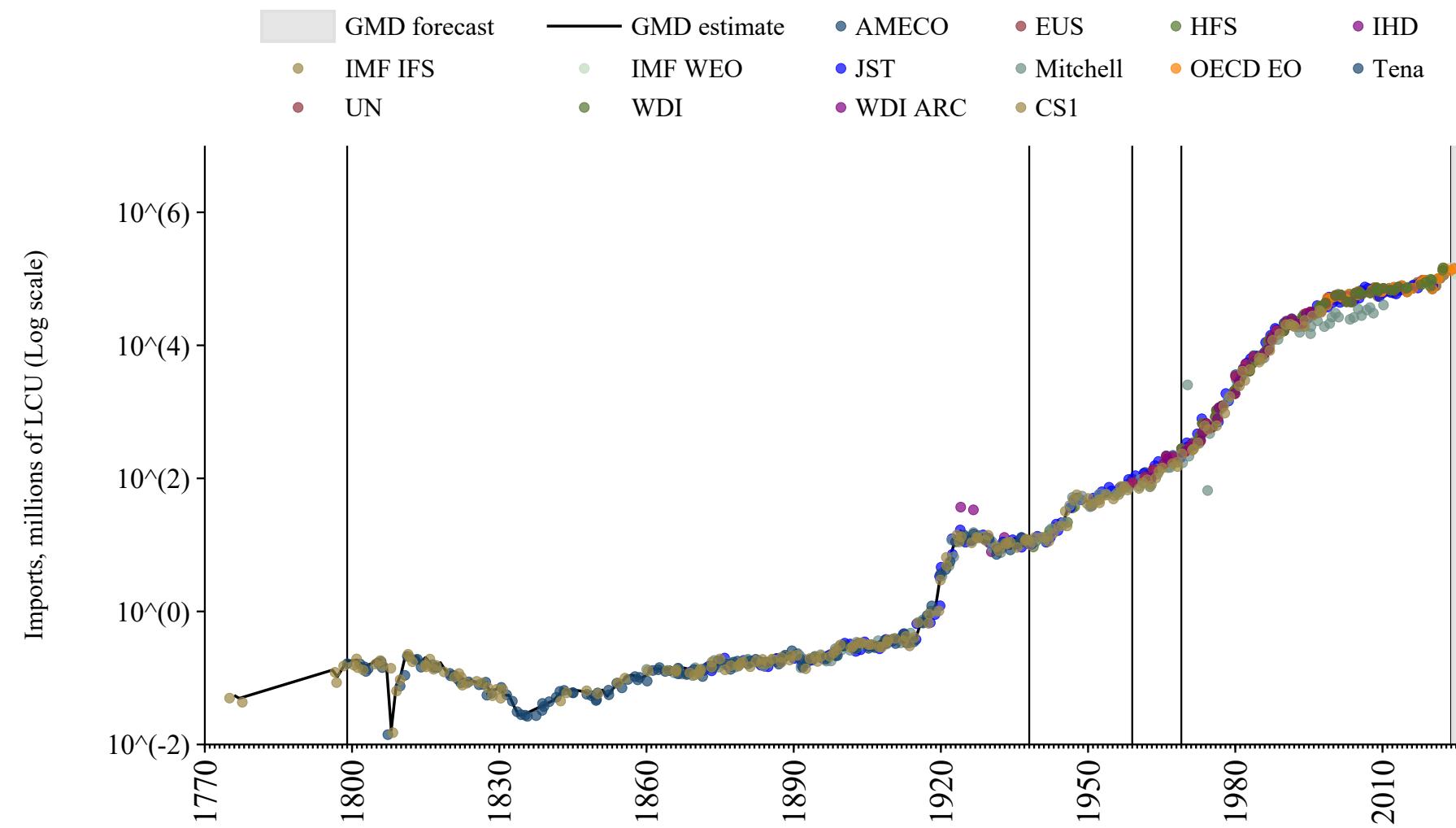
Government tax revenue to GDP ratio

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1837 - 1953	Spliced using overlapping data in 1954 Data refers to central government.
Mitchell (2013)	1954 - 1972	Spliced using overlapping data in 1973 Data refers to central government.
World Bank (2024)	1973 - 1994	Spliced using overlapping data in 1995 Data refers to central government.
Eurostat (2024)	1995 - 2023	Baseline source, overlaps with base year 2018 Data refers to central government.



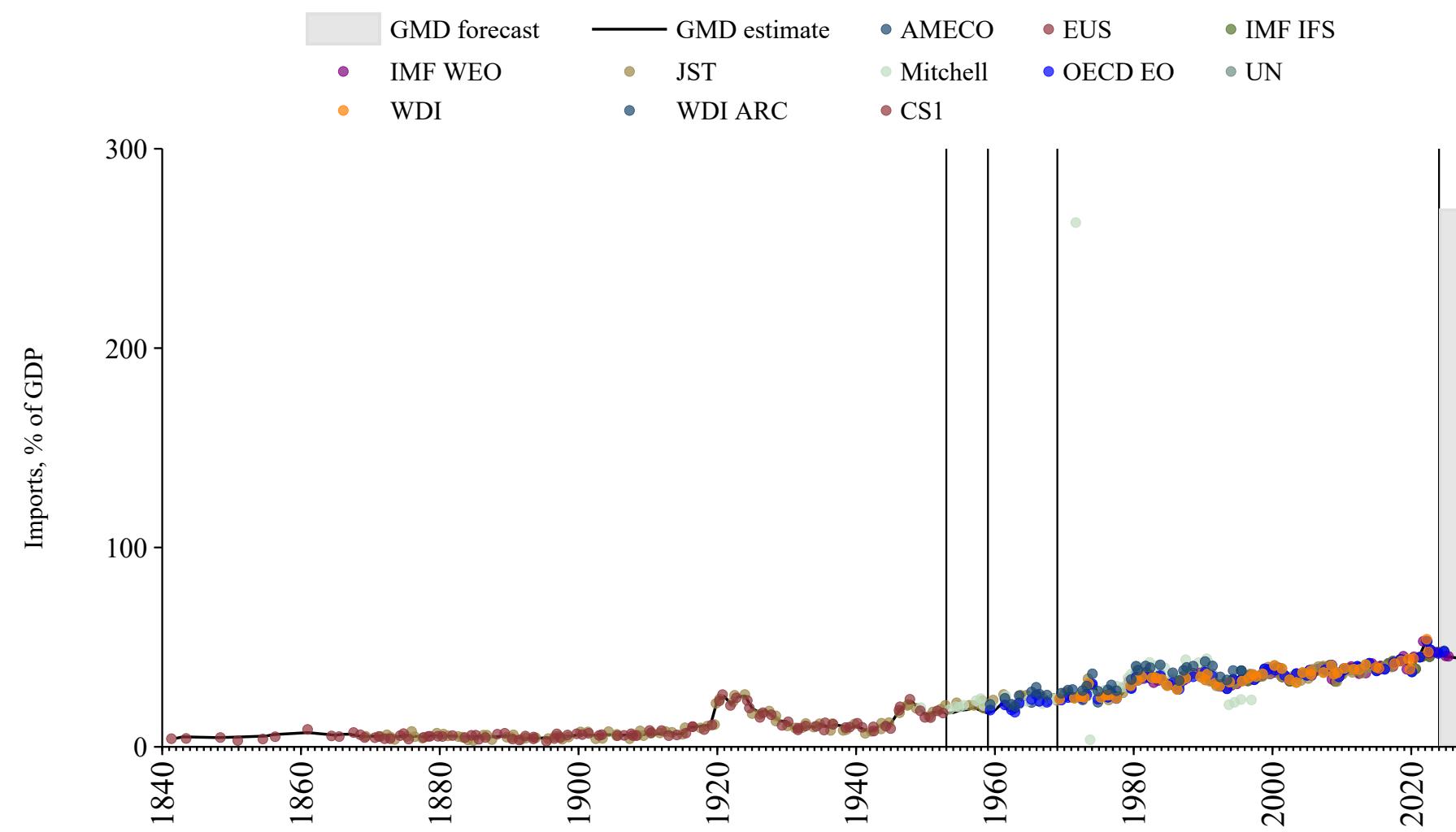
Imports

Source	Time span	Notes
Instituto Nacional de Estadística (2001)	1776 - 1799	Spliced using overlapping data in 1800: (ratio = 110.1%).
Federico and Tena-Junguito (2019)	1800 - 1938	Spliced using overlapping data in 1939: (ratio = 110.1%).
Instituto Nacional de Estadística (2001)	1939 - 1959	Spliced using overlapping data in 1960: (ratio = 110.1%).
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030



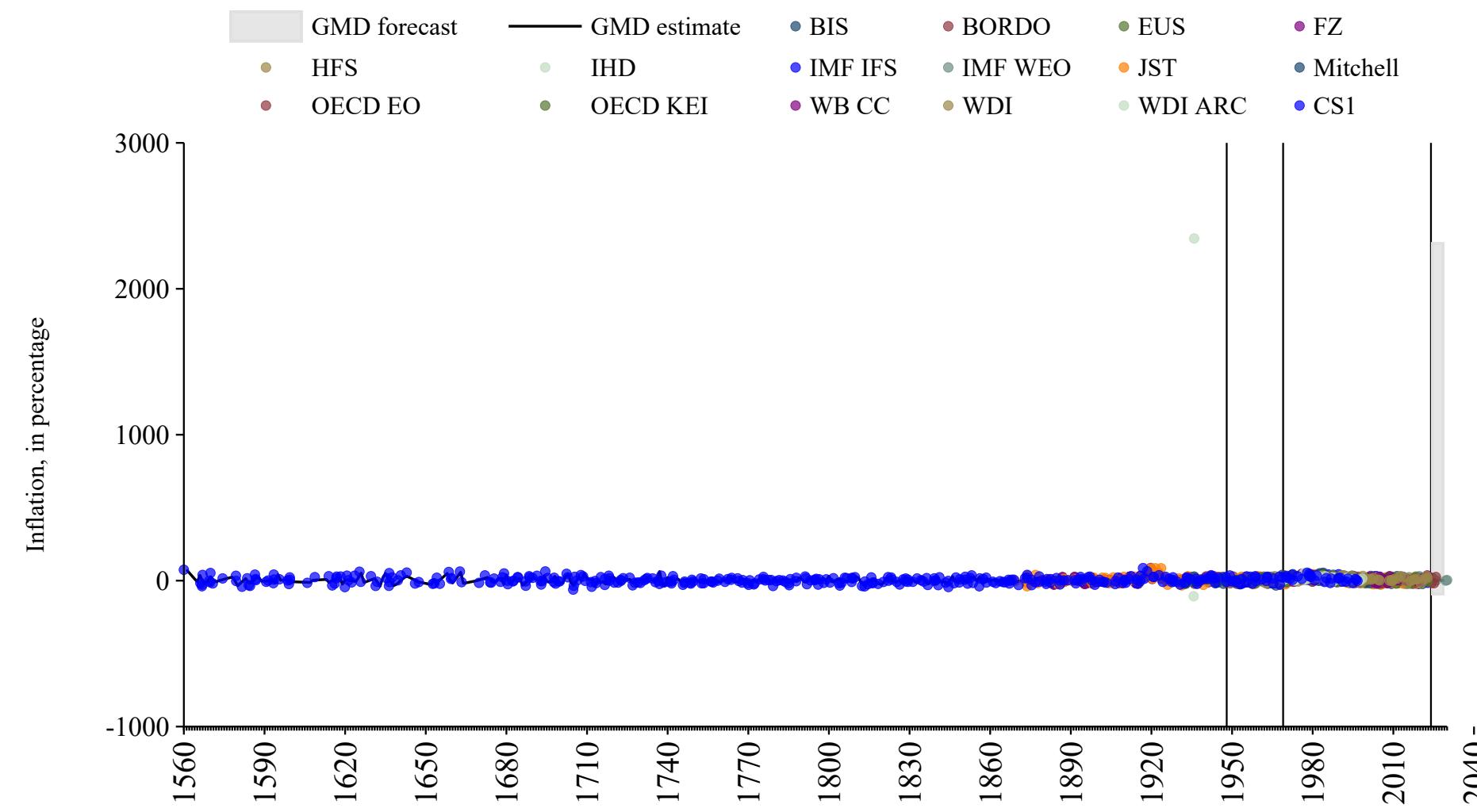
Imports to GDP ratio

Source	Time span	Notes
Instituto Nacional de Estadística (2001)	1842 - 1953	Spliced using overlapping data in 1954: (ratio = 104.9%).
Jordà et al. (2017)	1954 - 1959	Spliced using overlapping data in 1960: (ratio = 86.6%).
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030: (ratio = 99.3%).



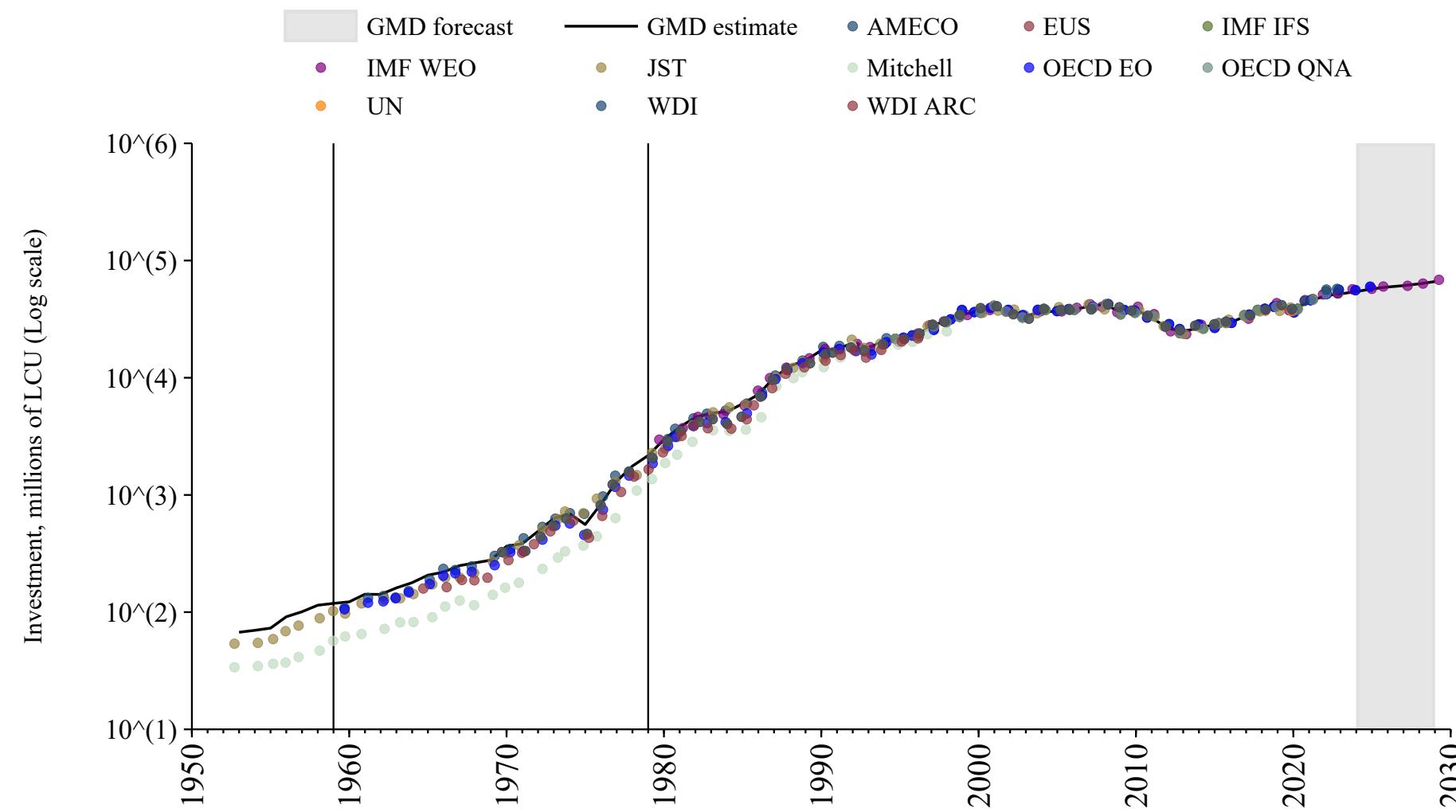
Inflation

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1561 - 1948	Spliced using overlapping data in 1949
Bank for International Settlements (2024)	1949 - 1969	Spliced using overlapping data in 1970
Ha et al. (2023)	1970 - 2023	Baseline source, overlaps with base year 2018
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030



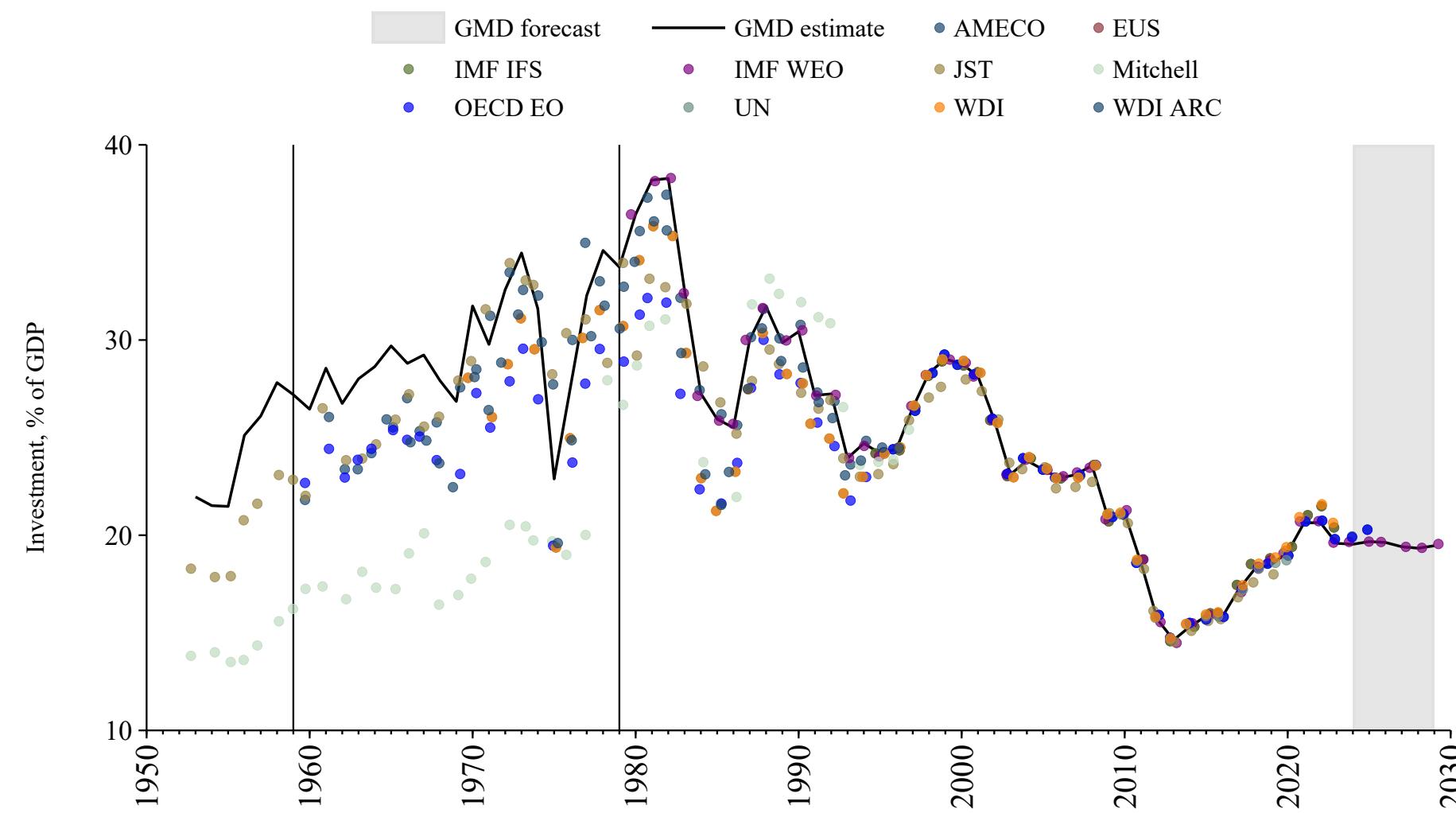
Investment

Source	Time span	Notes
Jordà et al. (2017)	1953 - 1959	Spliced using overlapping data in 1960: (ratio = 125.2%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 115.5%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



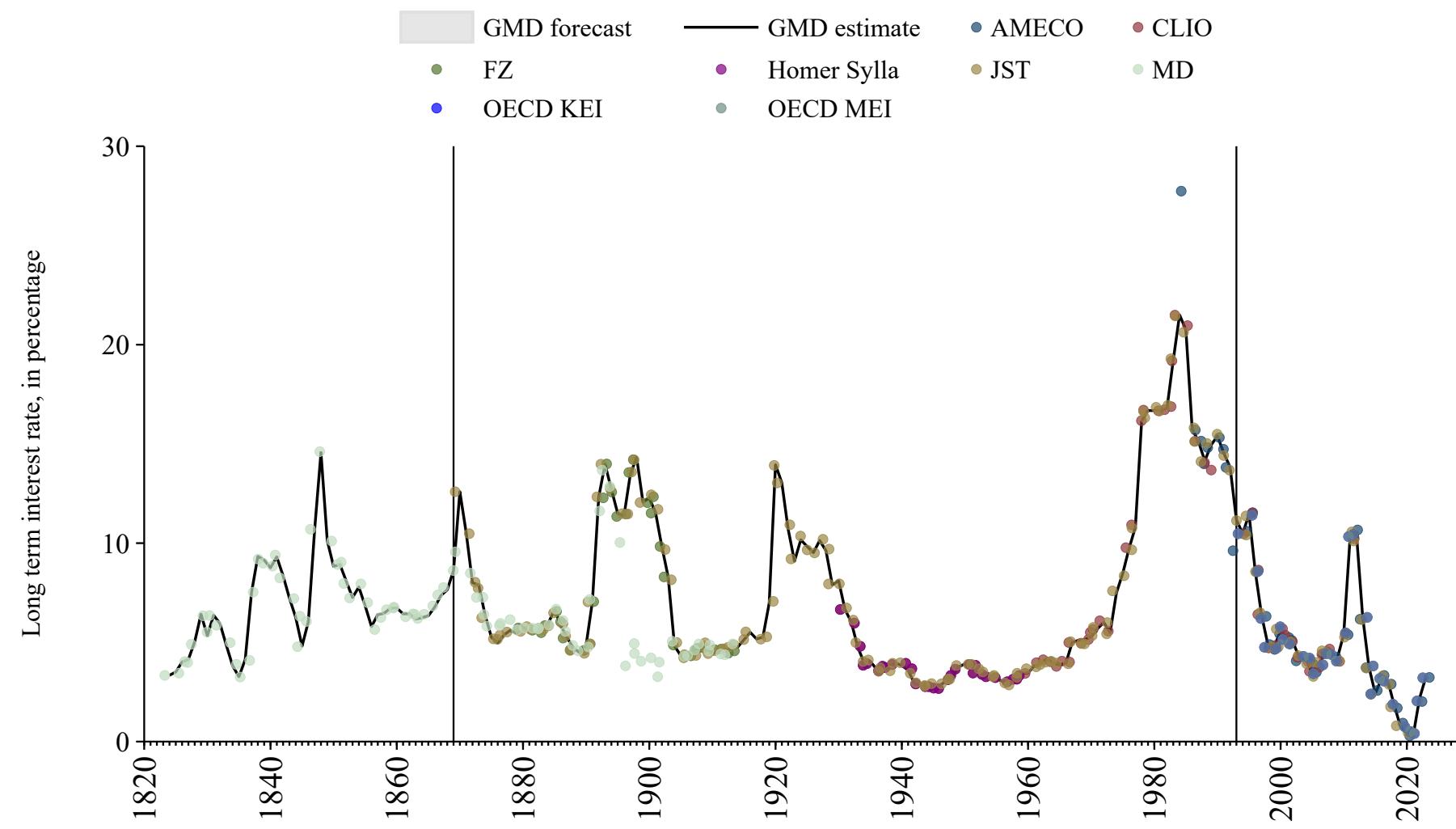
Investment to GDP ratio

Source	Time span	Notes
Jordà et al. (2017)	1953 - 1959	Spliced using overlapping data in 1960: (ratio = 120.1%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 116.6%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



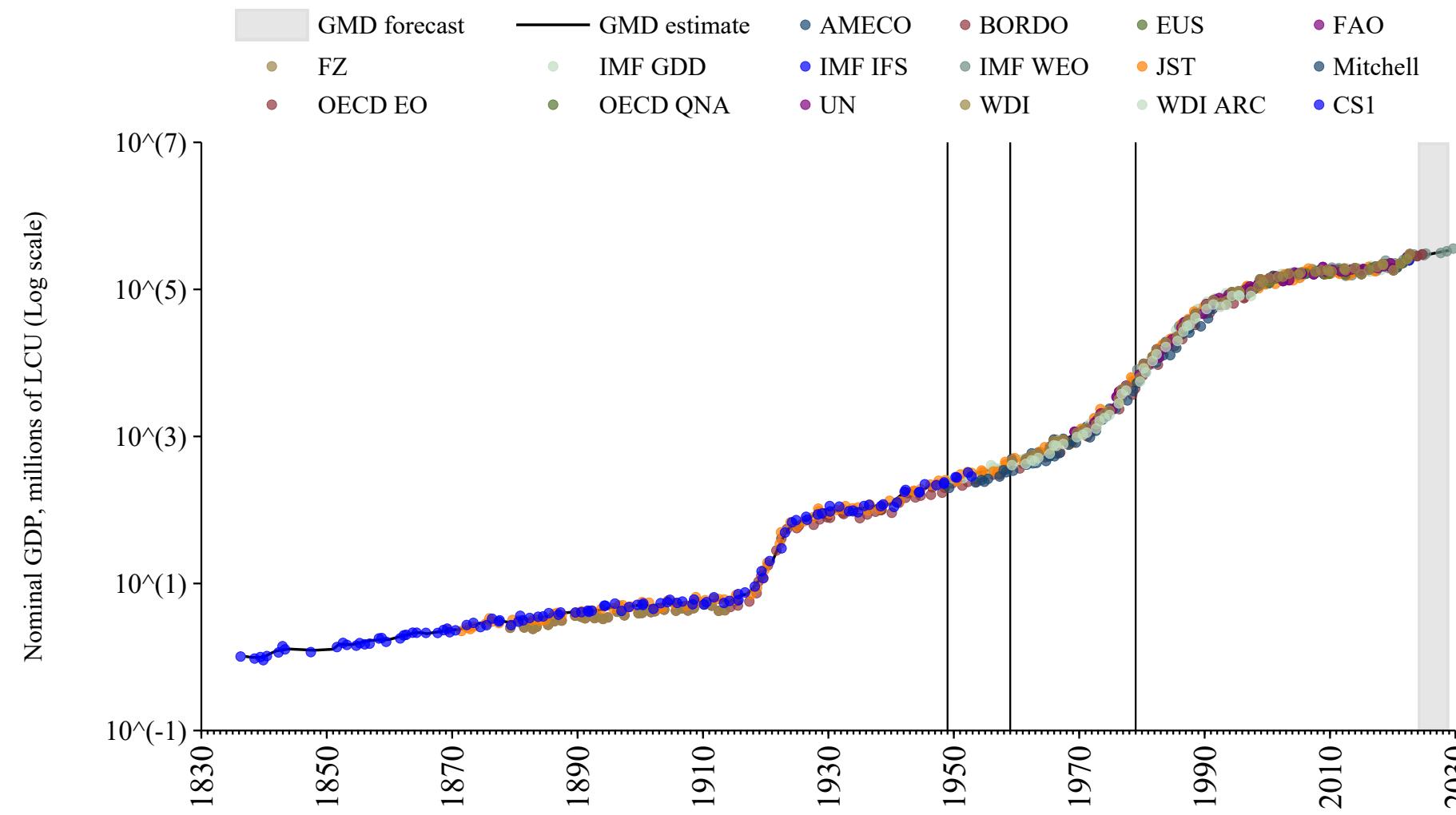
Long term interest rate

Source	Time span	Notes
Cox and Dincecco (2021)	1824 - 1869	Spliced using overlapping data in 1870
Jordà et al. (2017)	1870 - 1993	Spliced using overlapping data in 1994
OECD (2024b)	1994 - 2023	Baseline source, overlaps with base year 2018



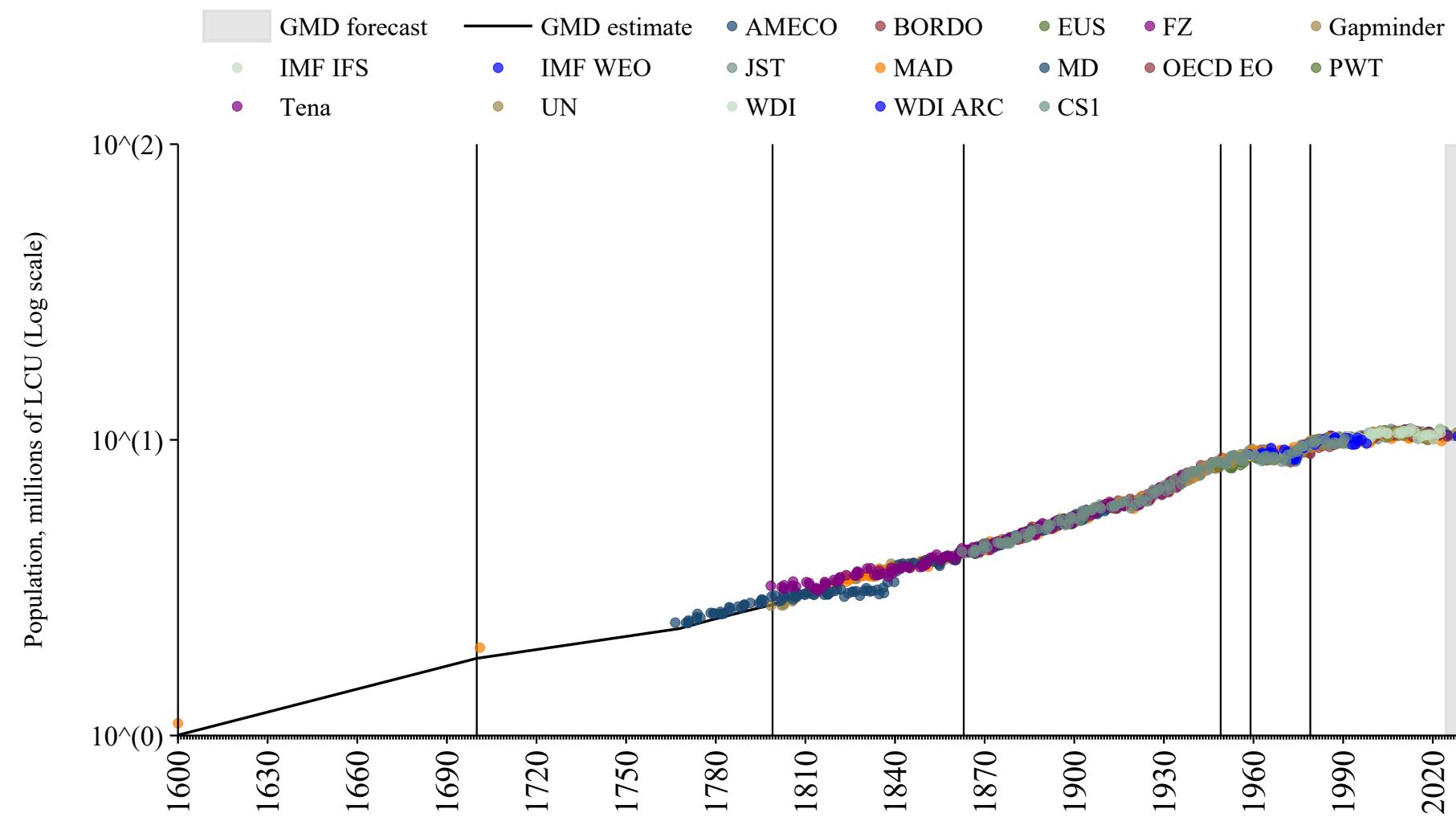
Nominal GDP

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1837 - 1949	Spliced using overlapping data in 1950: (ratio = 100.4%).
Mbaye et al. (2018)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 100.2%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 99.1%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



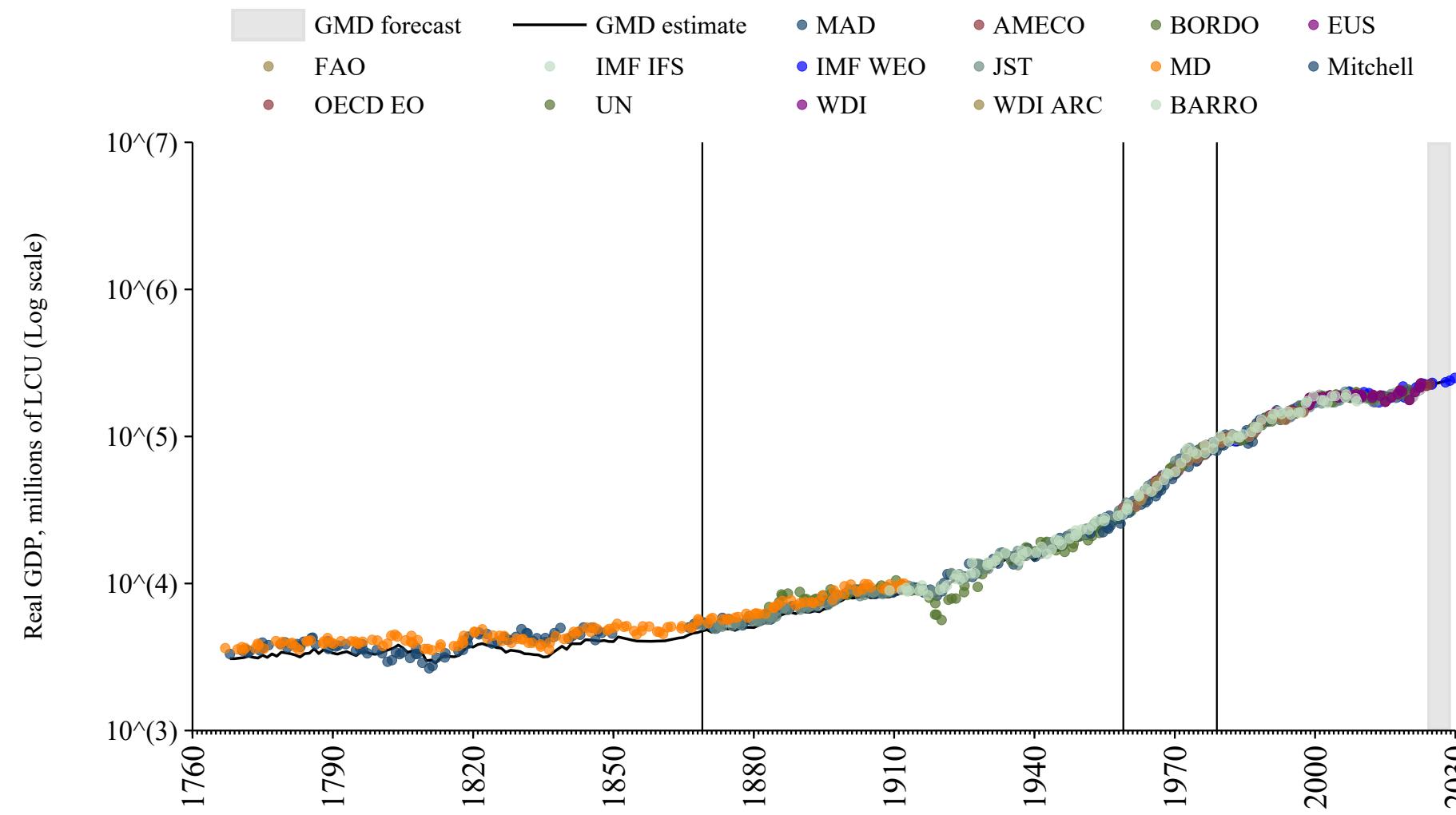
Population

Source	Time span	Notes
Bolt et al. (2018)	1600 - 1700	Spliced using overlapping data in 1701: (ratio = 91.2%).
Cox and Dincecco (2021)	1701 - 1799	Spliced using overlapping data in 1800: (ratio = 95.5%).
Gapminder (2024)	1800 - 1863	Spliced using overlapping data in 1864: (ratio = 101.3%).
Instituto Nacional de Estatística (2001)	1864 - 1949	Spliced using overlapping data in 1950: (ratio = 99.9%).
International Monetary Fund (2024b)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 100.1%).
World Bank (2024)	1960 - 1979	Spliced using overlapping data in 1980
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018
Gapminder (2024)	2030 - 2030	Spliced using overlapping data in 2031: (ratio = 99.4%).



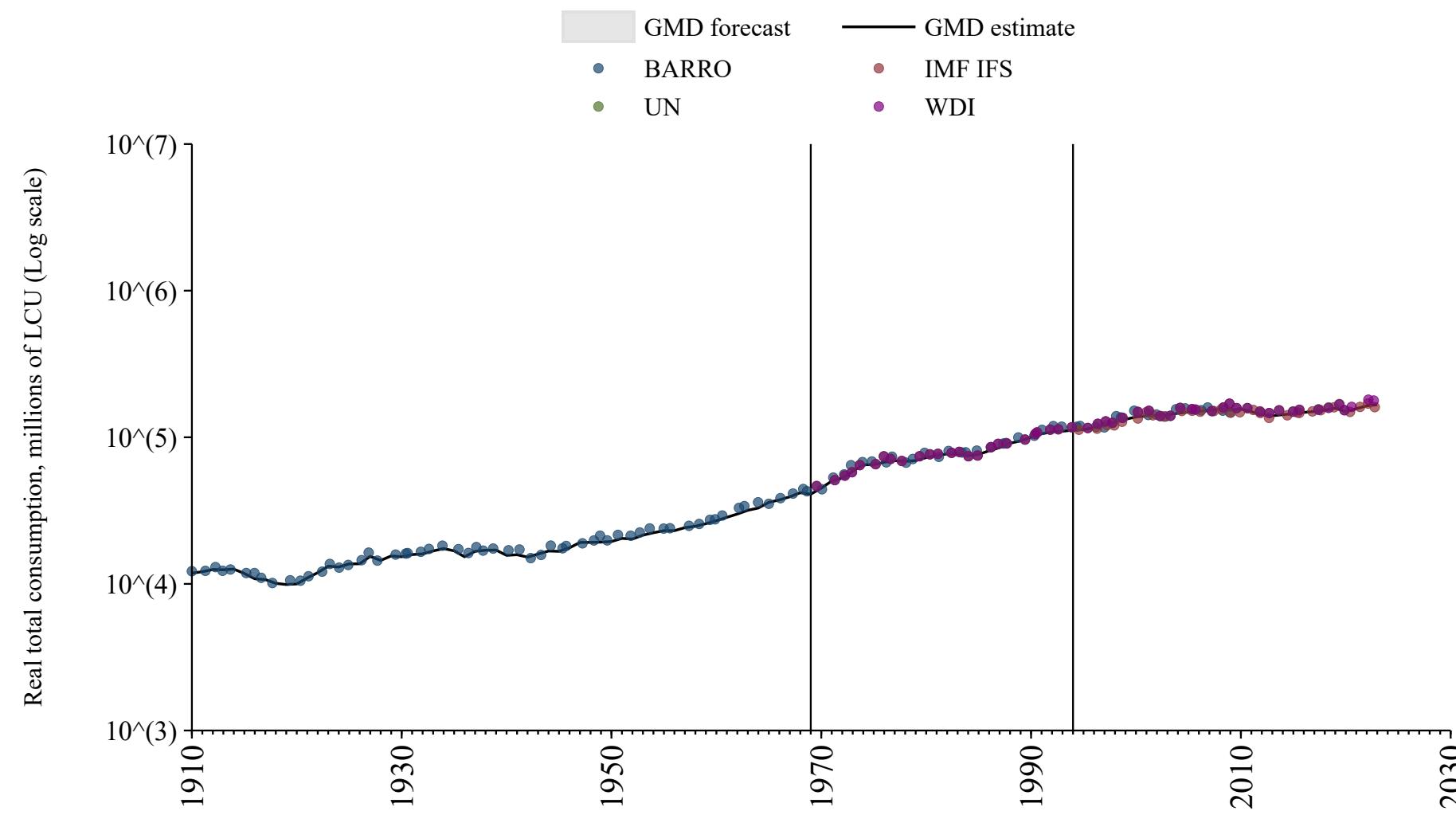
Real GDP

Source	Time span	Notes
Cox and Dincecco (2021)	1768 - 1869	Spliced using overlapping data in 1870: (ratio = 84.8%).
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 93.1%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 94.7%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



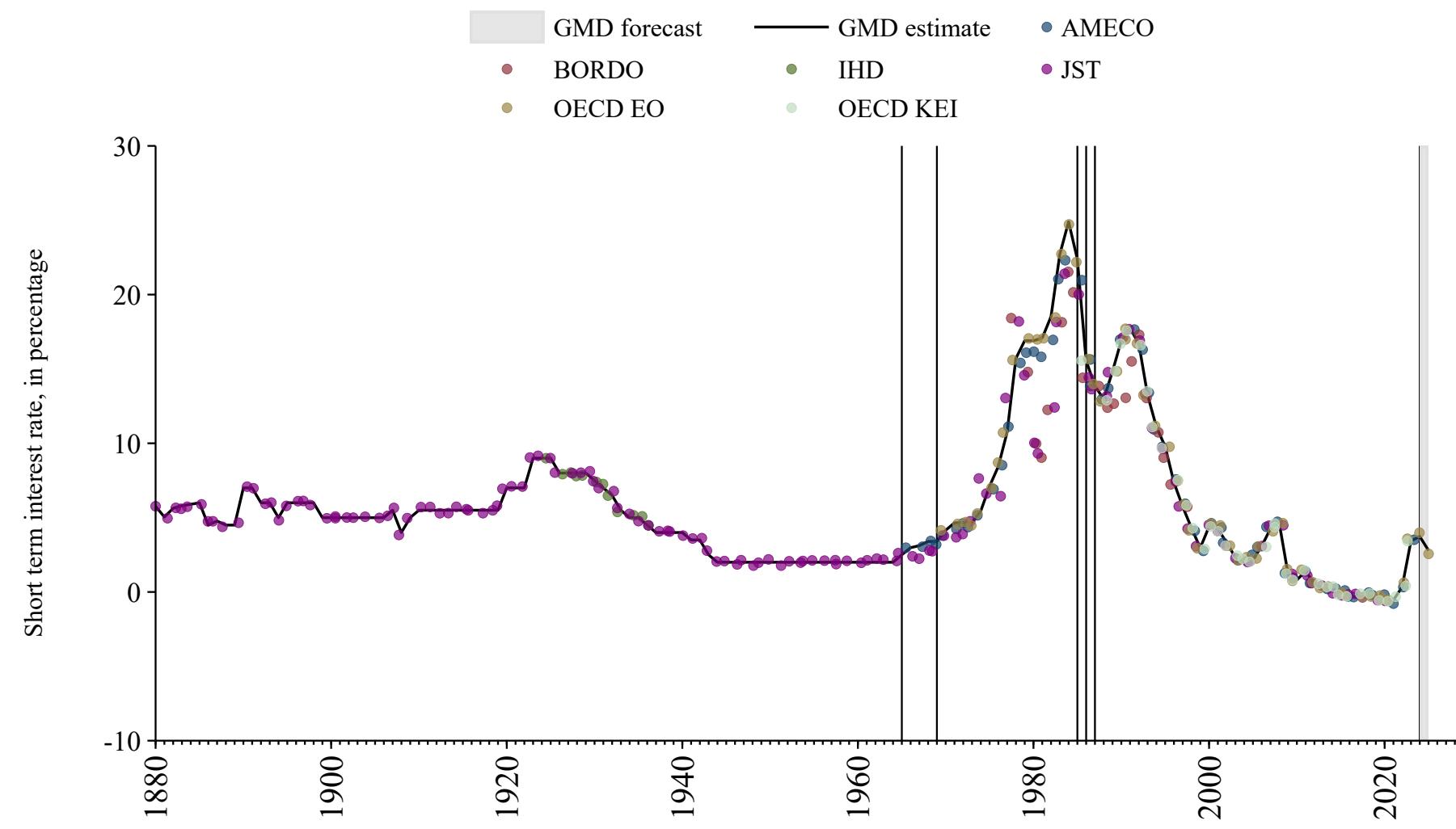
Real total consumption

Source	Time span	Notes
Barro and Redlick (2011)	1910 - 1969	Spliced using overlapping data in 1970: (ratio = 96.9%).
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995: (ratio = 96.9%).
International Monetary Fund (2024b)	1995 - 2023	Baseline source, overlaps with base year 2018



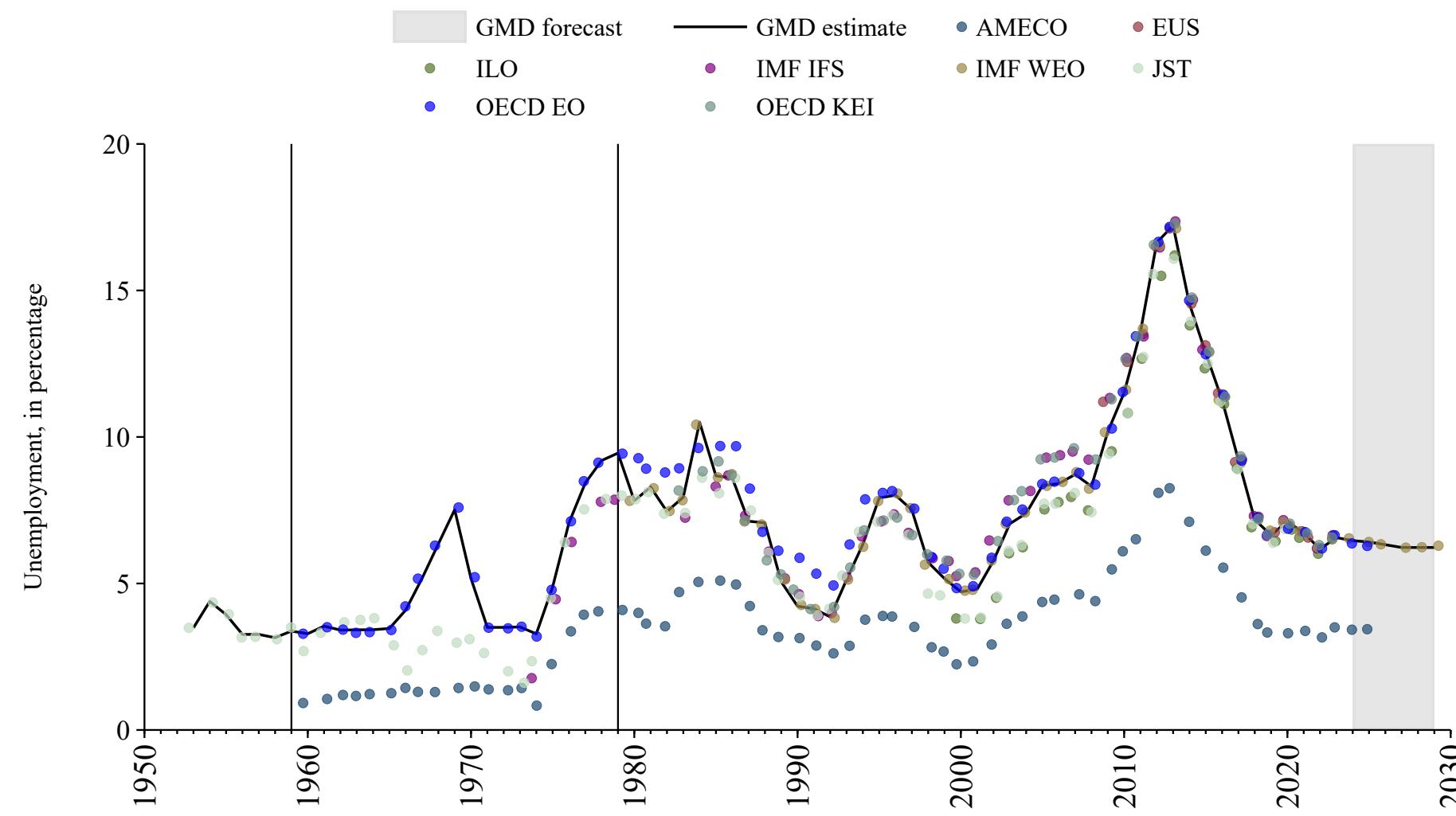
Short term interest rate

Source	Time span	Notes
Jordà et al. (2017)	1880 - 1965	Spliced using overlapping data in 1966
European Commission (2024)	1966 - 1969	Spliced using overlapping data in 1970
OECD Economic Outlook (2024)	1970 - 1985	Spliced using overlapping data in 1986
OECD (2024a)	1986 - 1986	Spliced using overlapping data in 1987
OECD Economic Outlook (2024)	1987 - 1987	Spliced using overlapping data in 1988
OECD (2024a)	1988 - 2023	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026



Unemployment

Source	Time span	Notes
Jordà et al. (2017)	1953 - 1959	Spliced using overlapping data in 1960
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



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