

# Country Data and Graphs for Finland

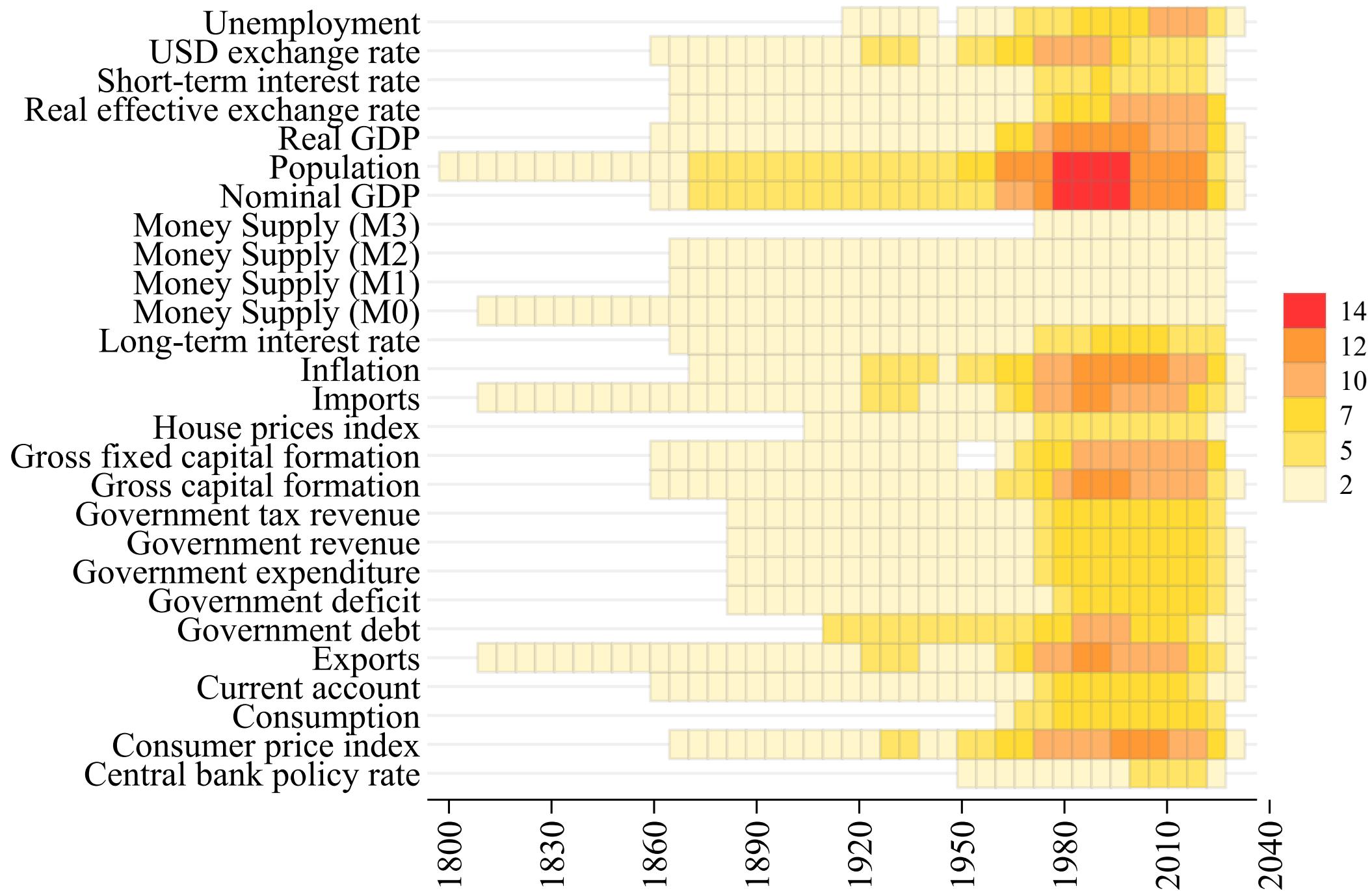
January 31, 2025

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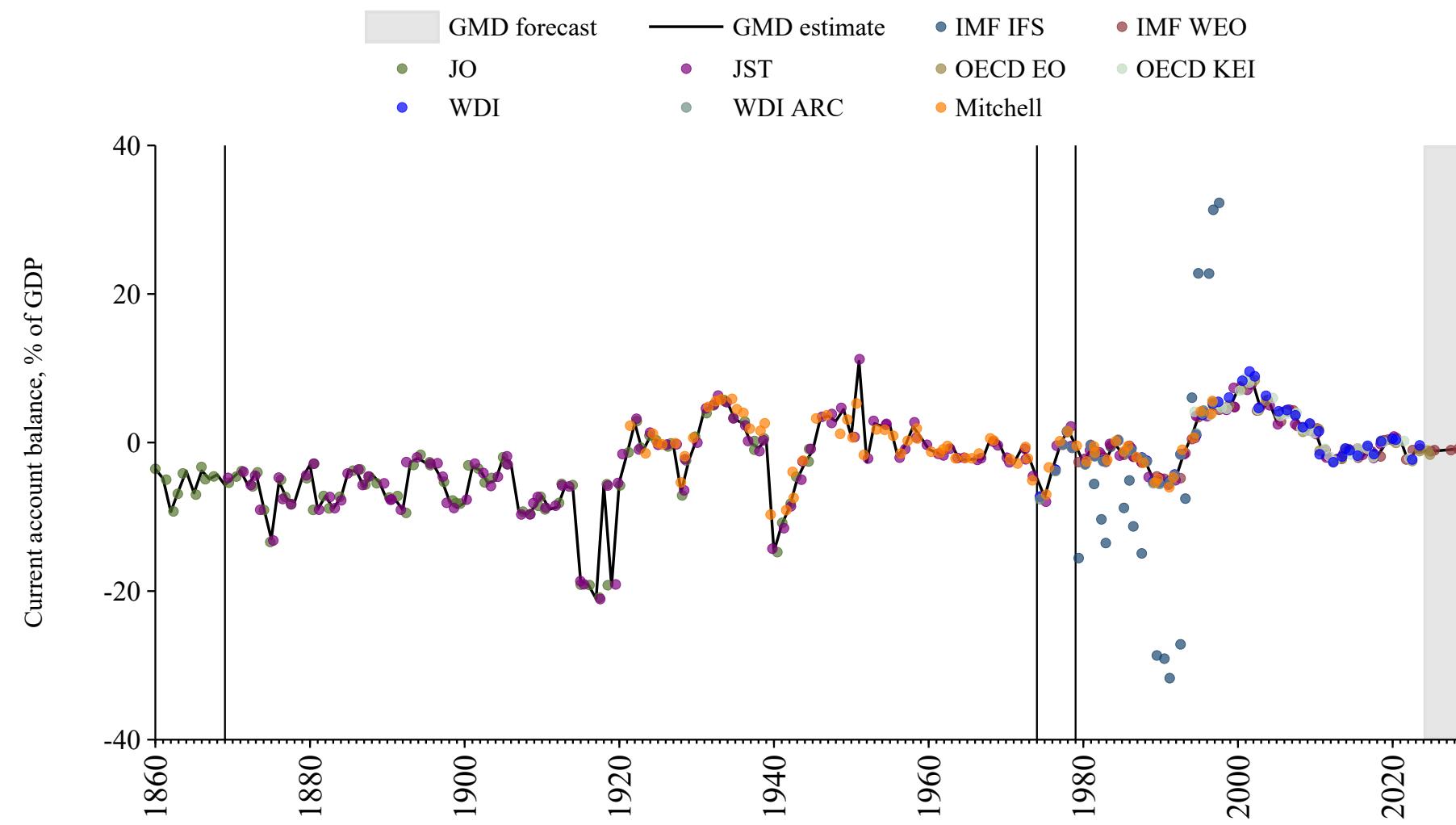
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## Data availability heatmap



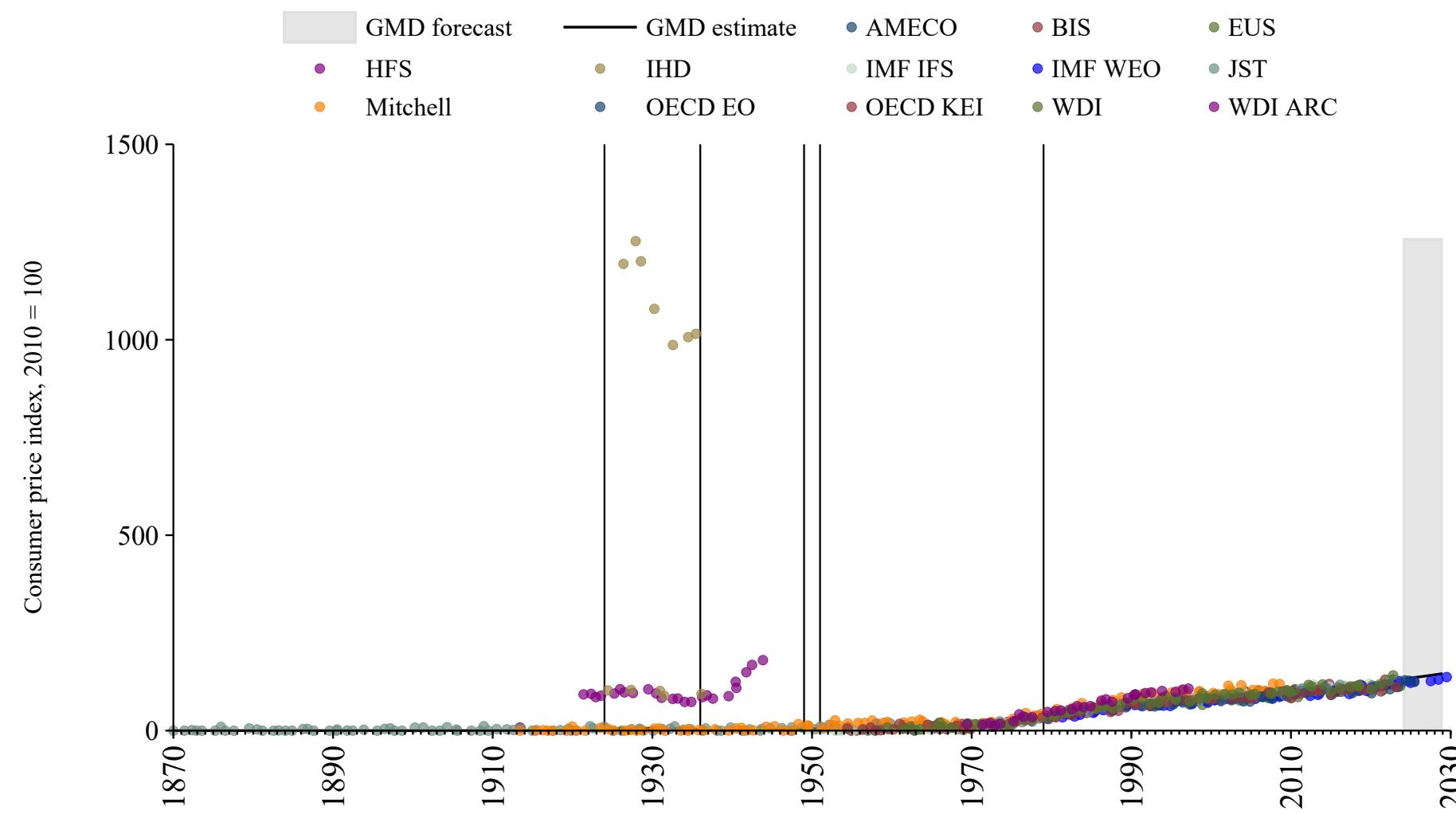
## Current account balance

Source	Time span	Notes
Jones and Obstfeld (1997)	1860 - 1869	Spliced using overlapping data in 1870
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



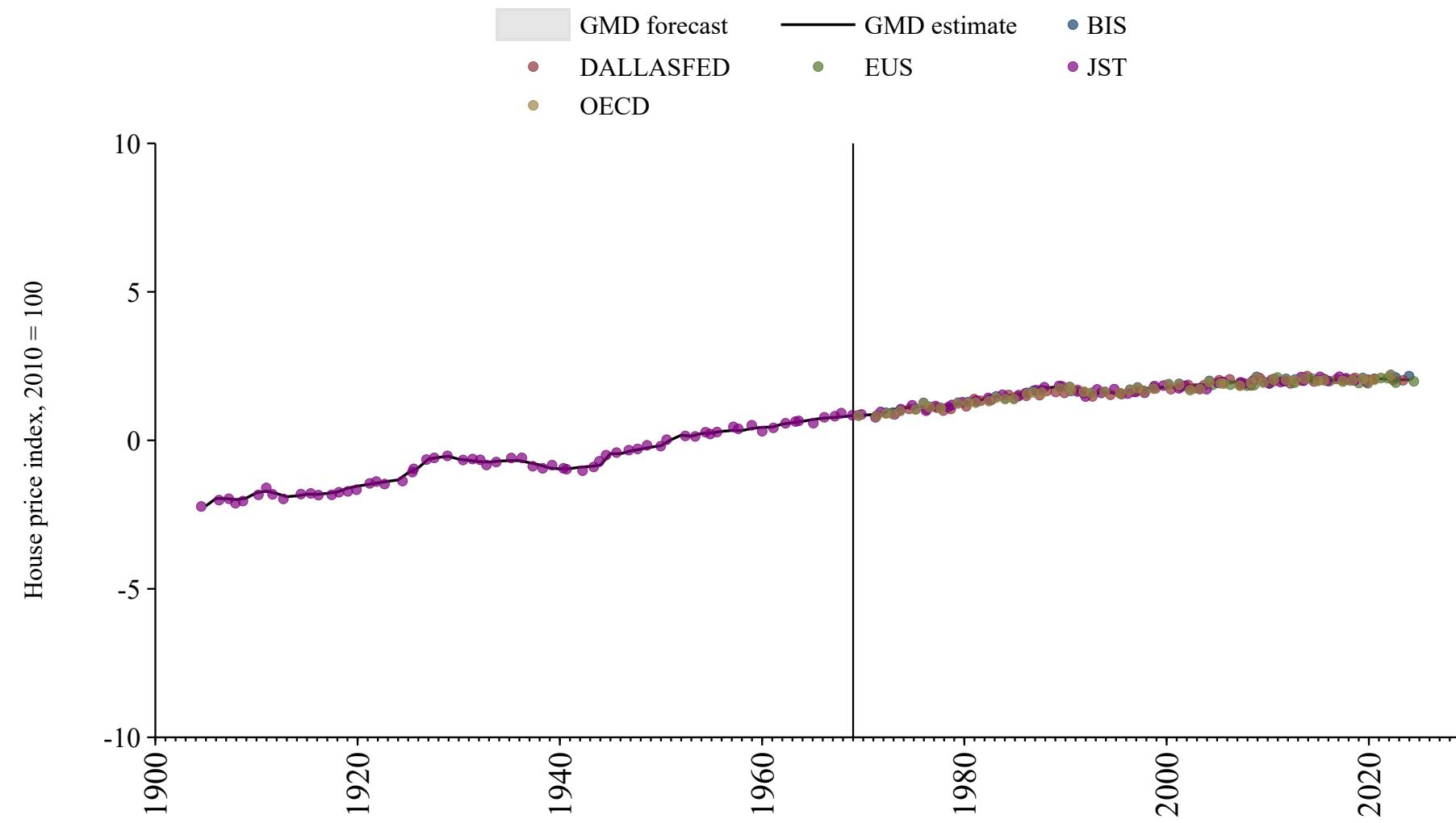
## Consumer price index

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1924	Spliced using overlapping data in 1925: (ratio = 80.9%).
Ellison et al. (2024)	1925 - 1936	Spliced using overlapping data in 1937: (ratio = .5%).
Jordà et al. (2017)	1937 - 1949	Spliced using overlapping data in 1950: (ratio = 91%).
International Monetary Fund (2024b)	1950 - 1951	Spliced using overlapping data in 1952: (ratio = 87.3%).
Bank for International Settlements (2024)	1952 - 1979	Spliced using overlapping data in 1980: (ratio = 88.6%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



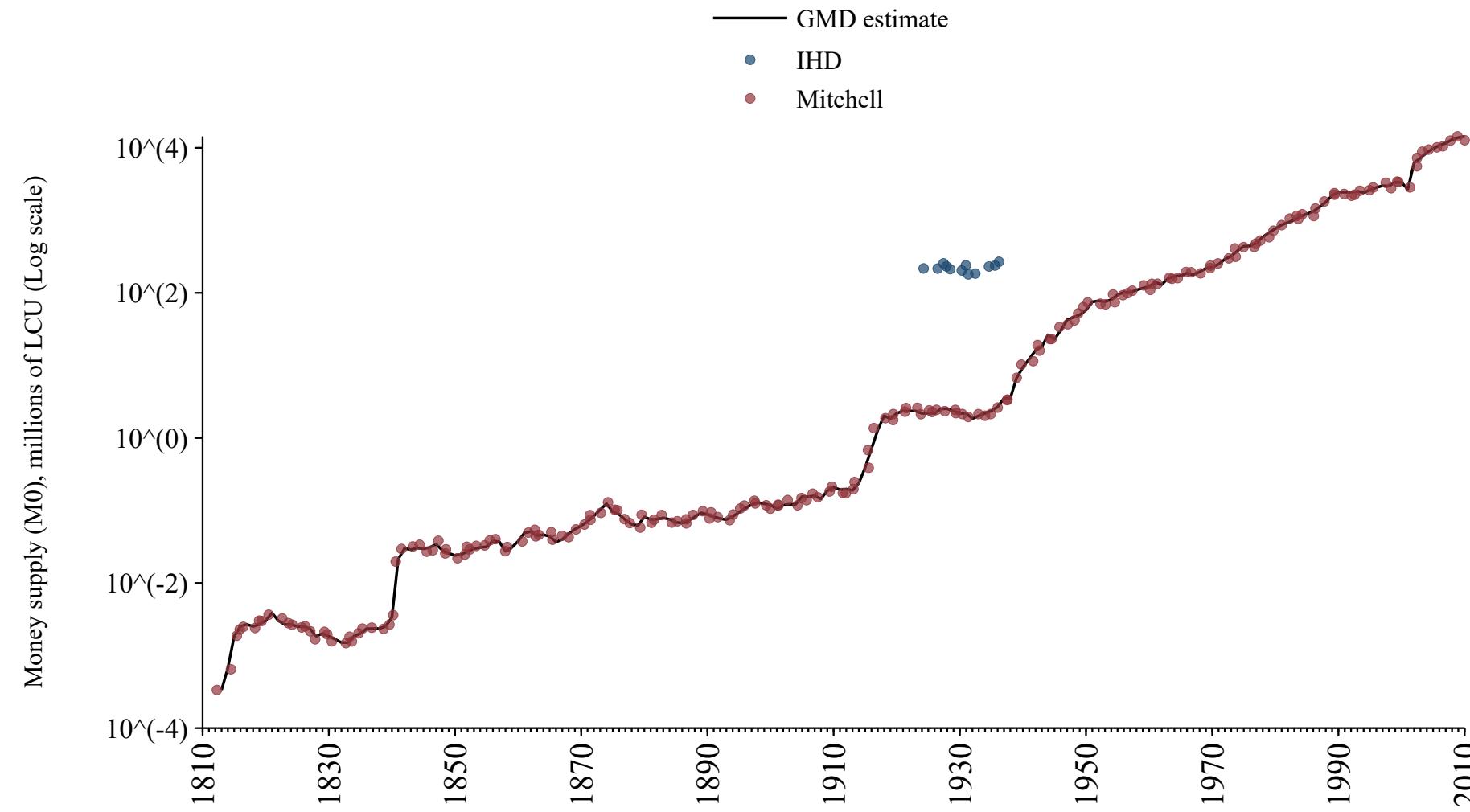
## House price index

Source	Time span	Notes
Jordà et al. (2017)	1905 - 1969	Spliced using overlapping data in 1970: (ratio = 104.1%).
Bank for International Settlements (2024)	1970 - 2024	Baseline source, overlaps with base year 2018



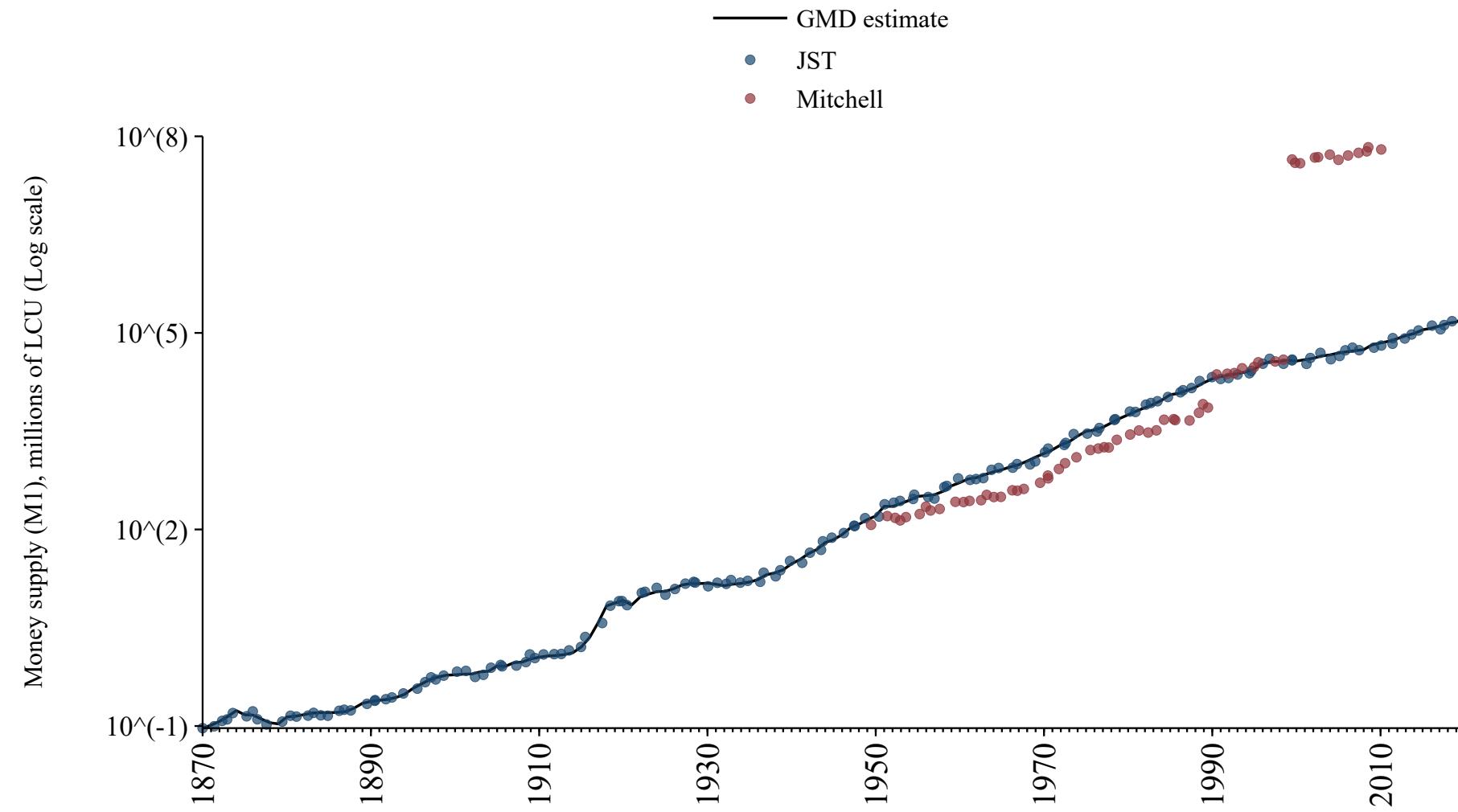
## Money supply (M0)

Source	Time span	Notes
<a href="#">Mitchell (2013)</a>	1813 - 2010	Spliced using overlapping data in 2011



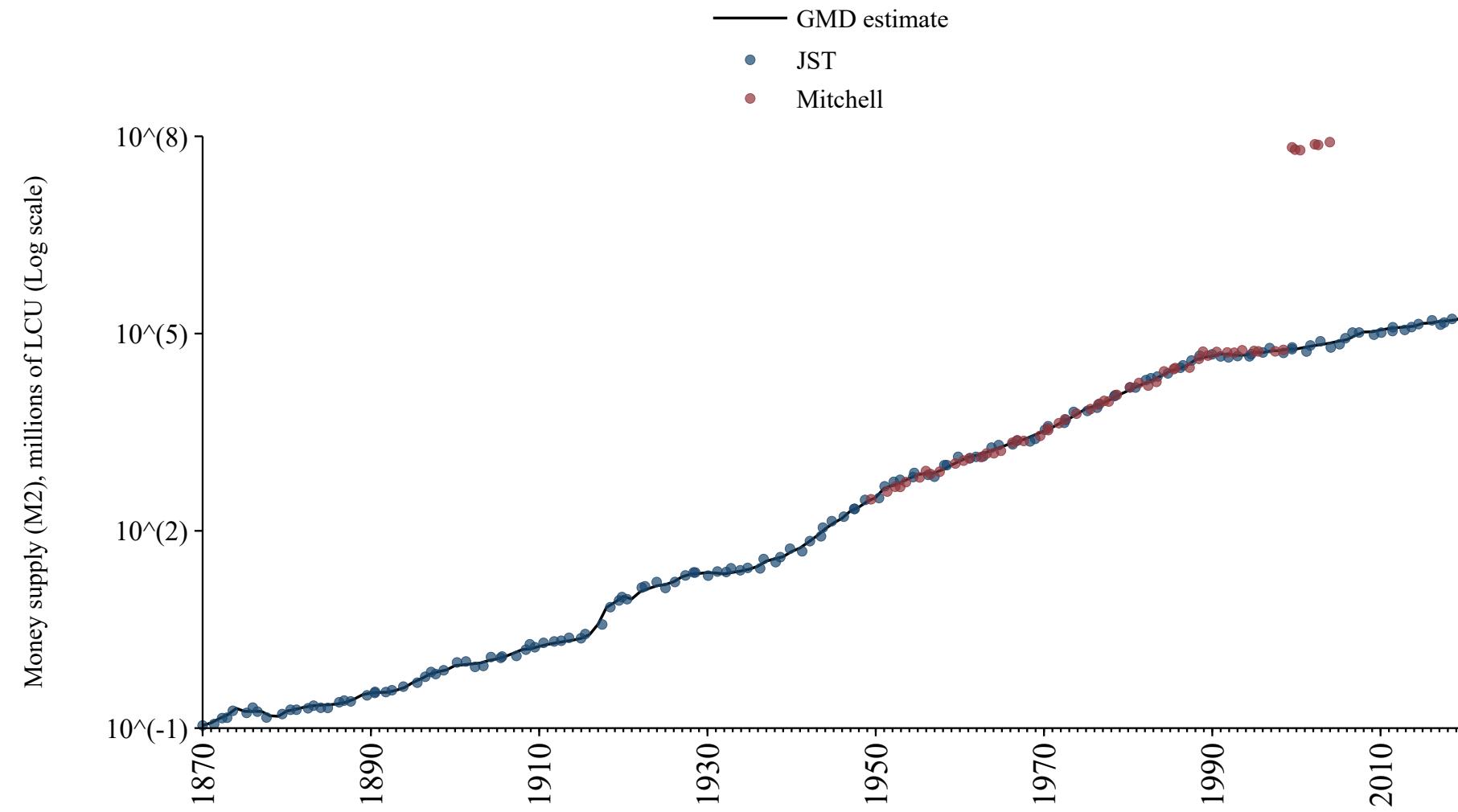
## Money supply (M1)

Source	Time span	Notes
Jordà et al. (2017)	1870 - 2020	Baseline source, overlaps with base year 2018



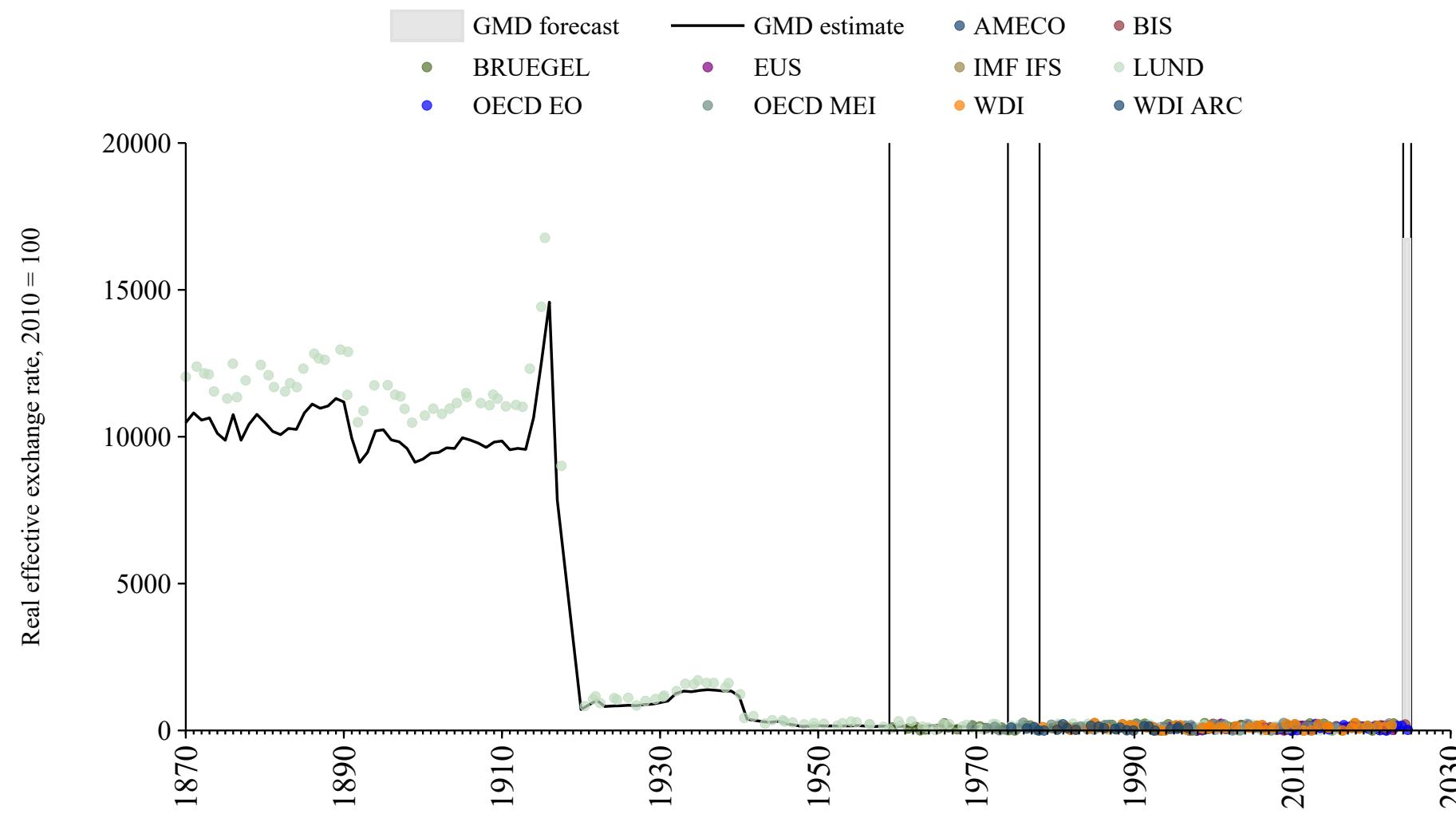
## Money supply (M2)

Source	Time span	Notes
Jordà et al. (2017)	1870 - 2020	Baseline source, overlaps with base year 2018



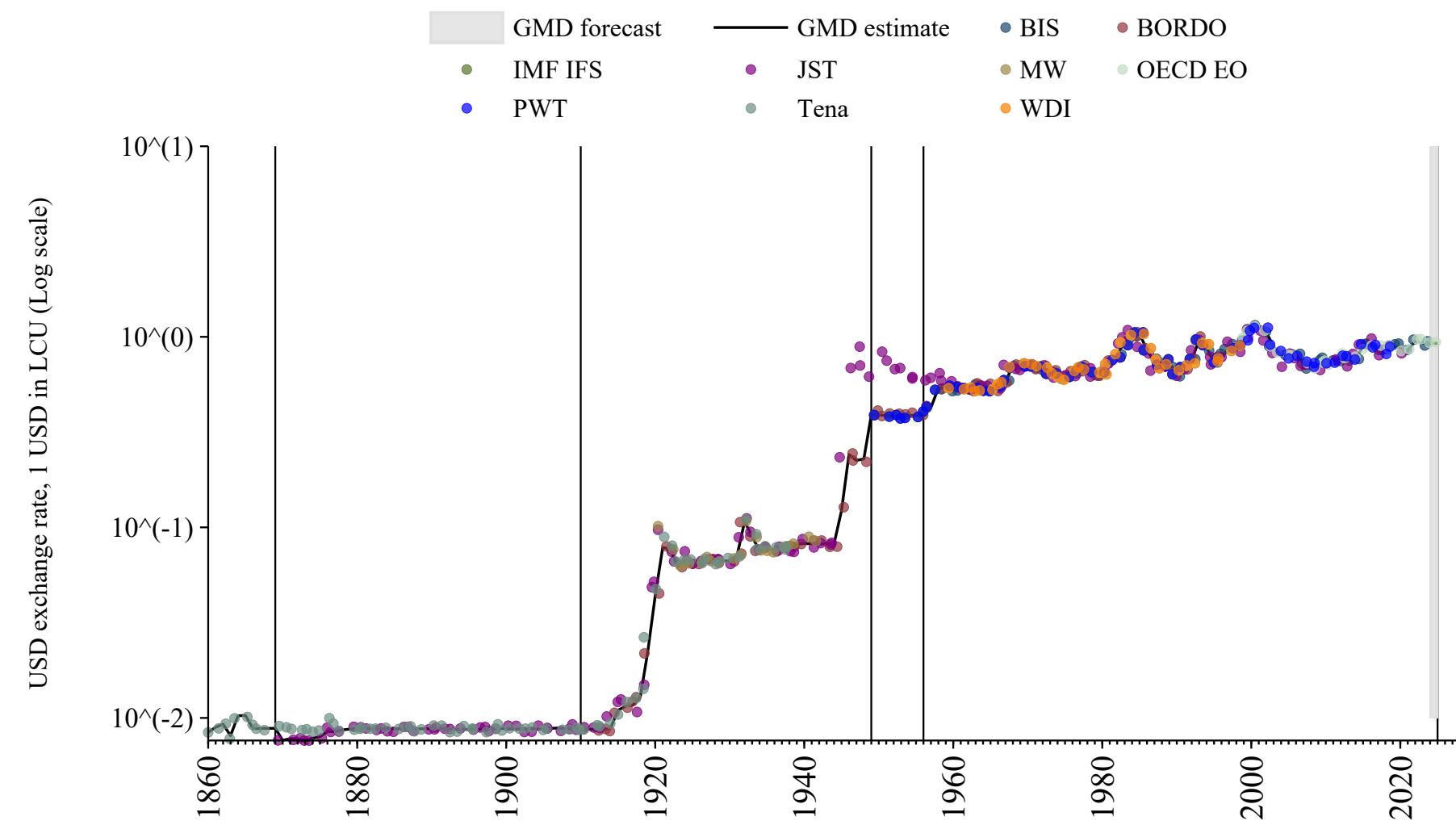
## Real effective exchange rate

Source	Time span	Notes
Ljungberg (2019)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 87%).
Darvas (2021)	1960 - 1974	Spliced using overlapping data in 1975: (ratio = 135.9%).
World Bank (Archives) (1999)	1975 - 1978	Spliced using overlapping data in 1979: (ratio = 142.9%).
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 = 98.2%).
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026



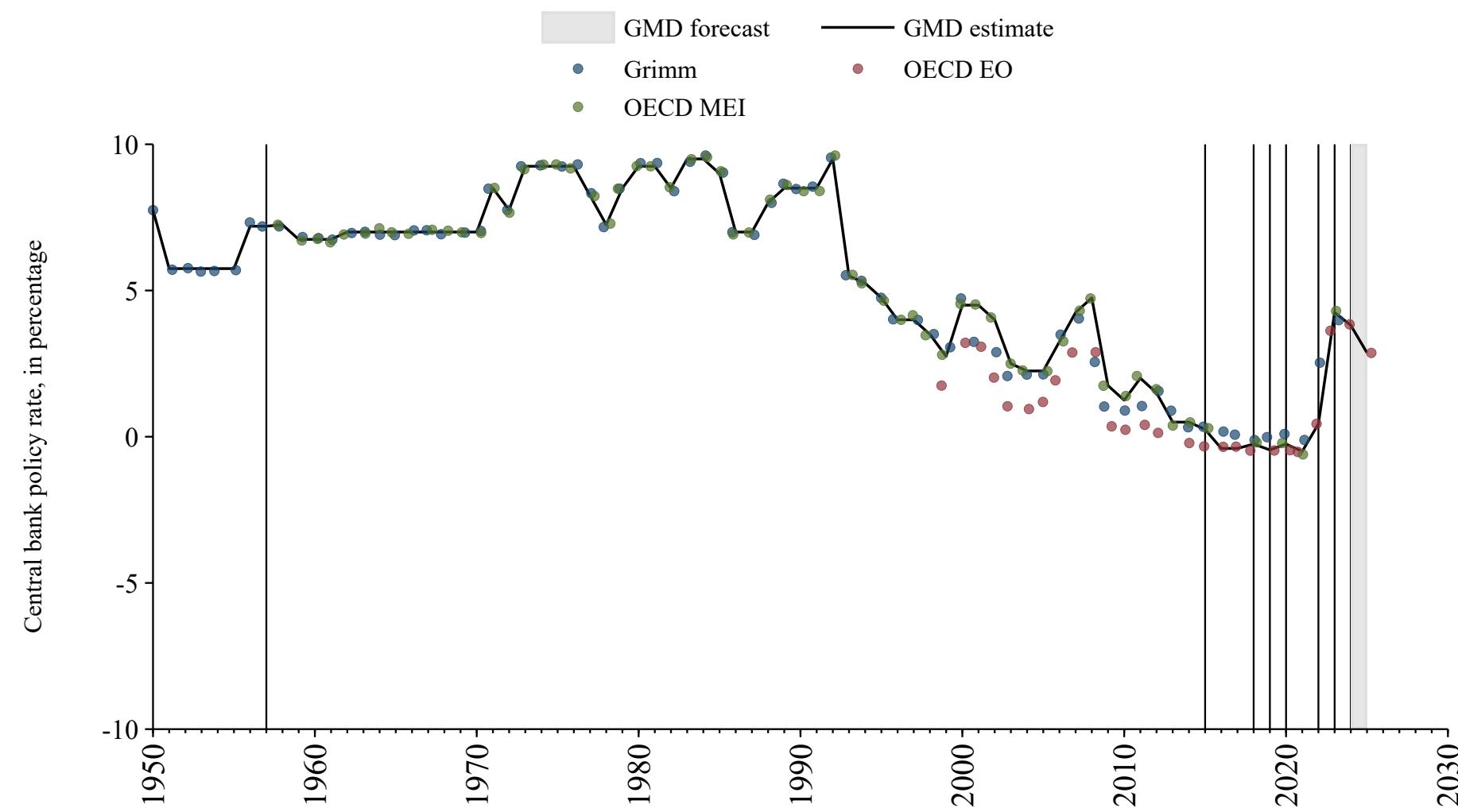
## USD exchange rate

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1860 - 1869	Spliced using overlapping data in 1870
Jordà et al. (2017)	1870 - 1910	Spliced using overlapping data in 1911
Bordo et al. (2001)	1911 - 1949	Spliced using overlapping data in 1950
International Monetary Fund (2024b)	1950 - 1956	Spliced using overlapping data in 1957
Bank for International Settlements (2024)	1957 - 2024	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026



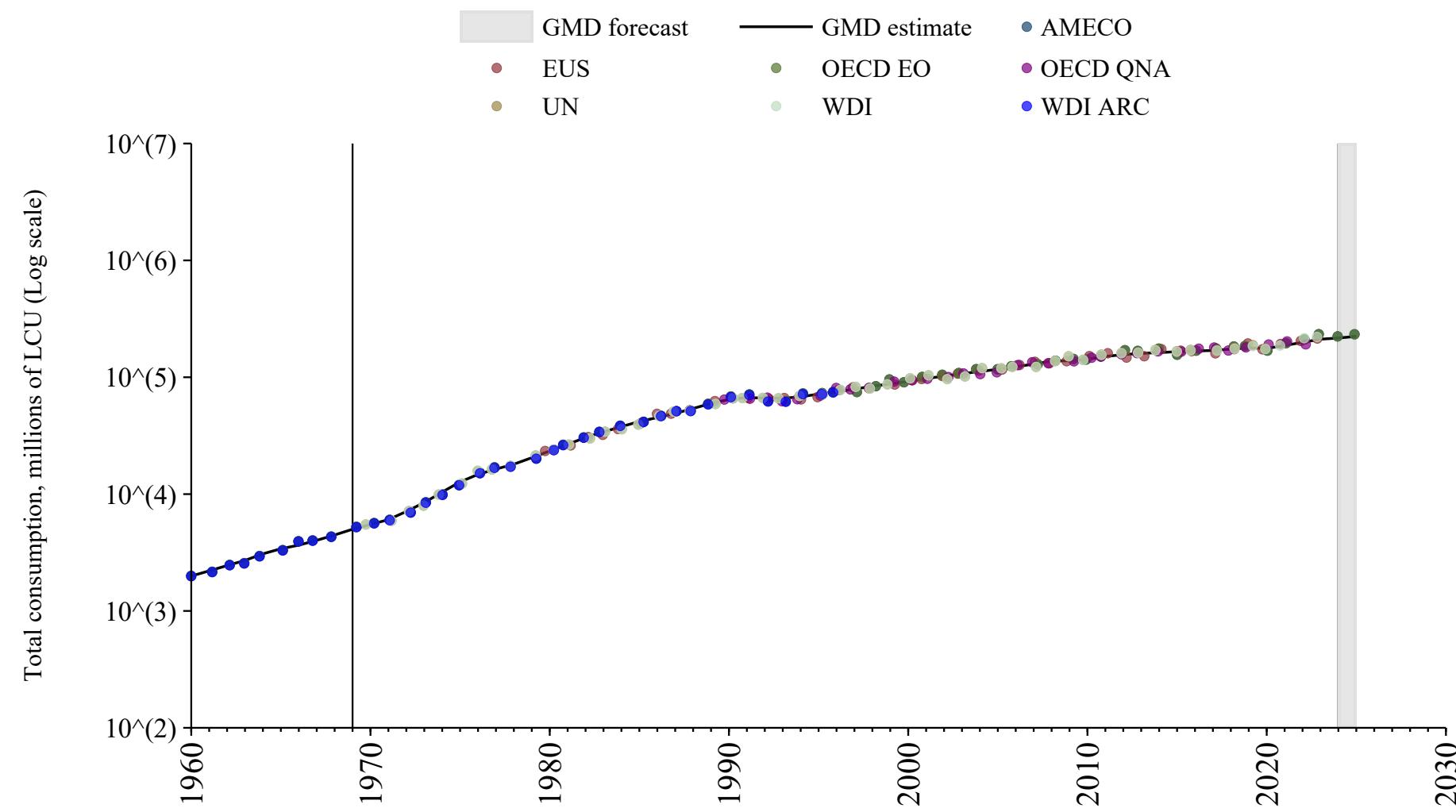
## Central bank policy rate

Source	Time span	Notes
Grimm (2024)	1950 - 1957	Spliced using overlapping data in 1958
OECD (2024b)	1958 - 2015	Spliced using overlapping data in 2016
OECD Economic Outlook (2024)	2016 - 2017	Spliced using overlapping data in 2018
OECD (2024b)	2018 - 2018	Spliced using overlapping data in 2019
OECD Economic Outlook (2024)	2019 - 2019	Spliced using overlapping data in 2020
OECD (2024b)	2020 - 2021	Spliced using overlapping data in 2022
OECD Economic Outlook (2024)	2022 - 2022	Spliced using overlapping data in 2023
OECD (2024b)	2023 - 2023	Spliced using overlapping data in 2024
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026



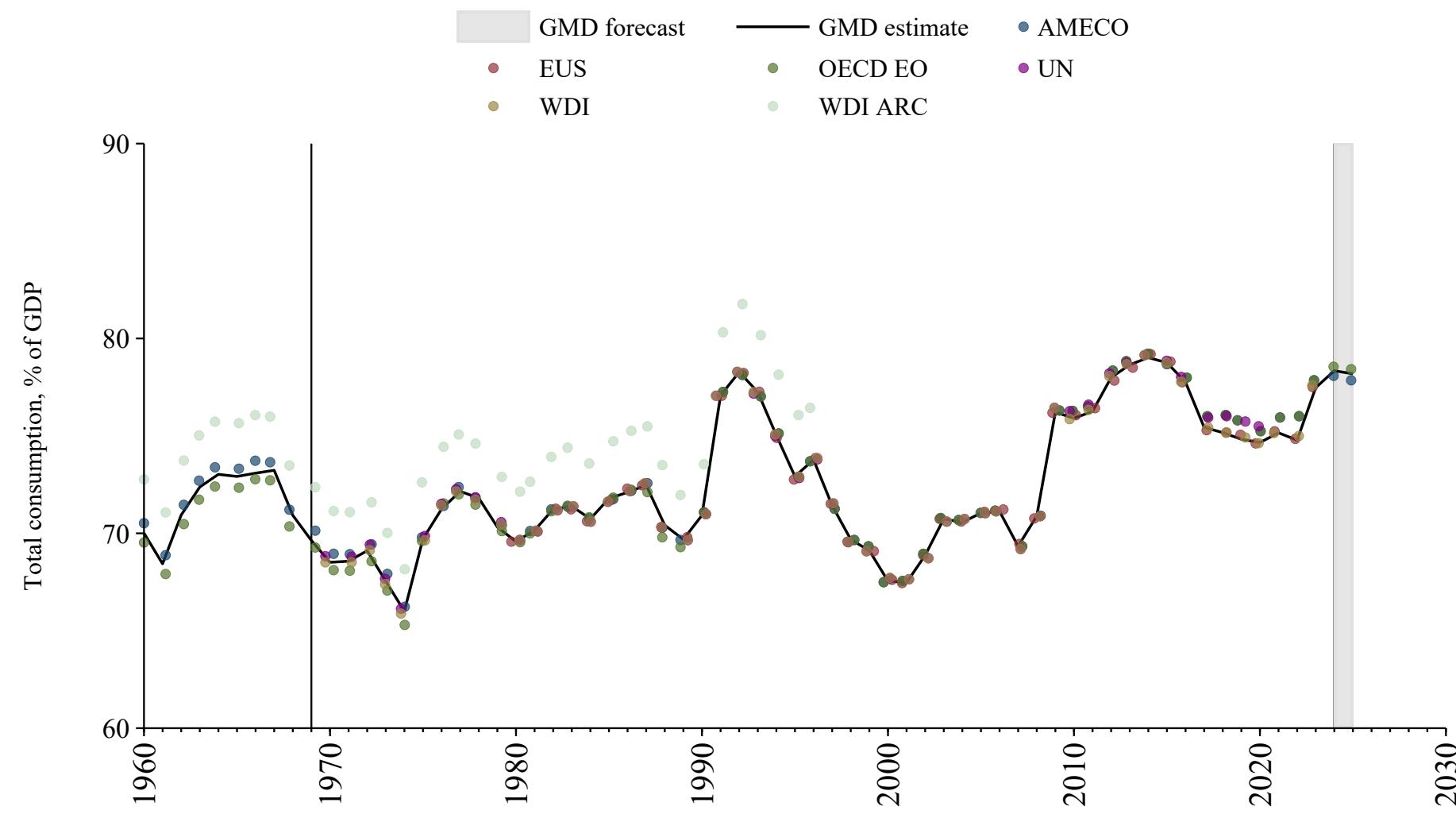
## Total consumption

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 99.7%).
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 = 98.2%).



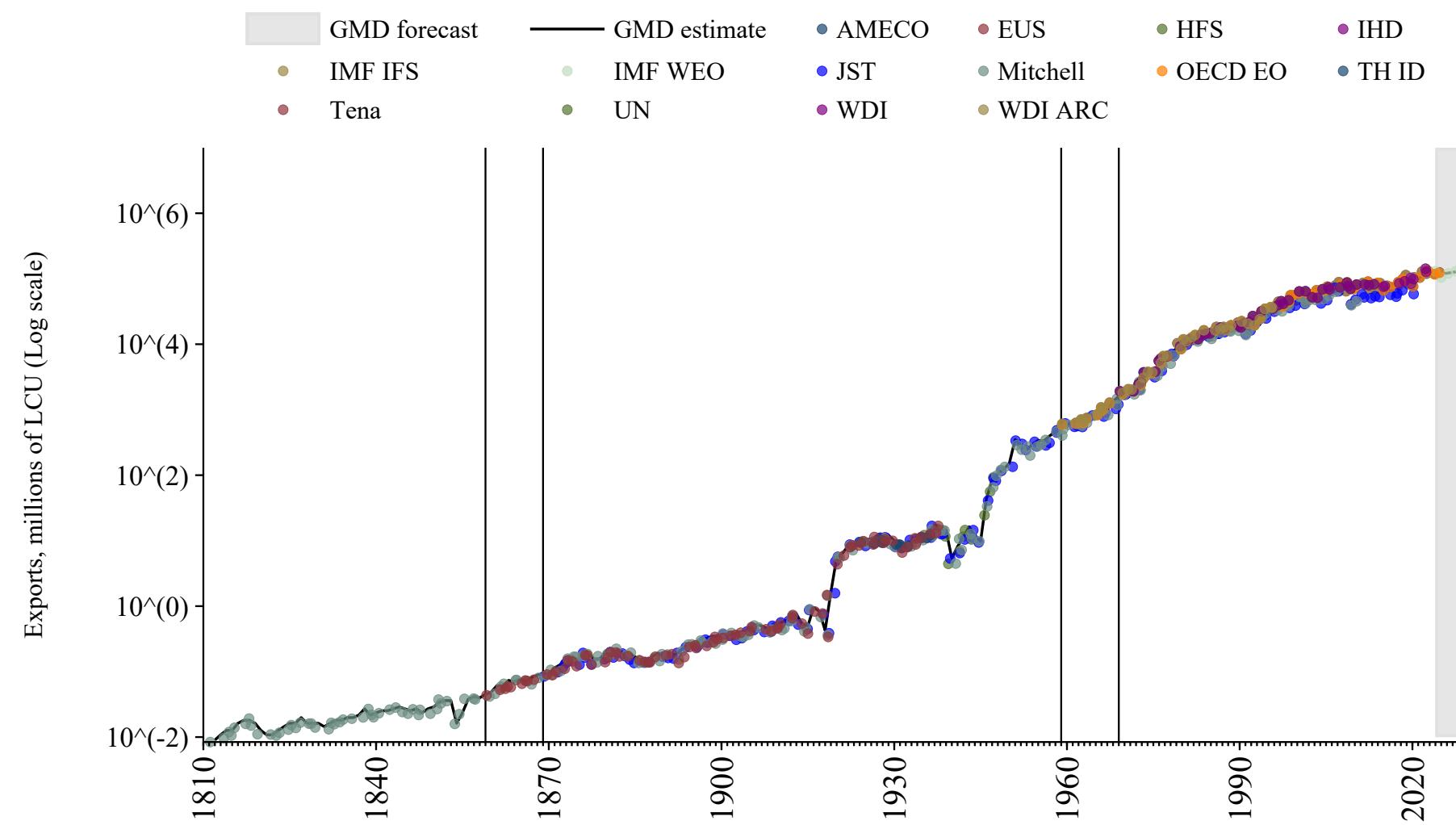
## Total consumption to GDP ratio

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 100.7%).
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 = 99.8%).



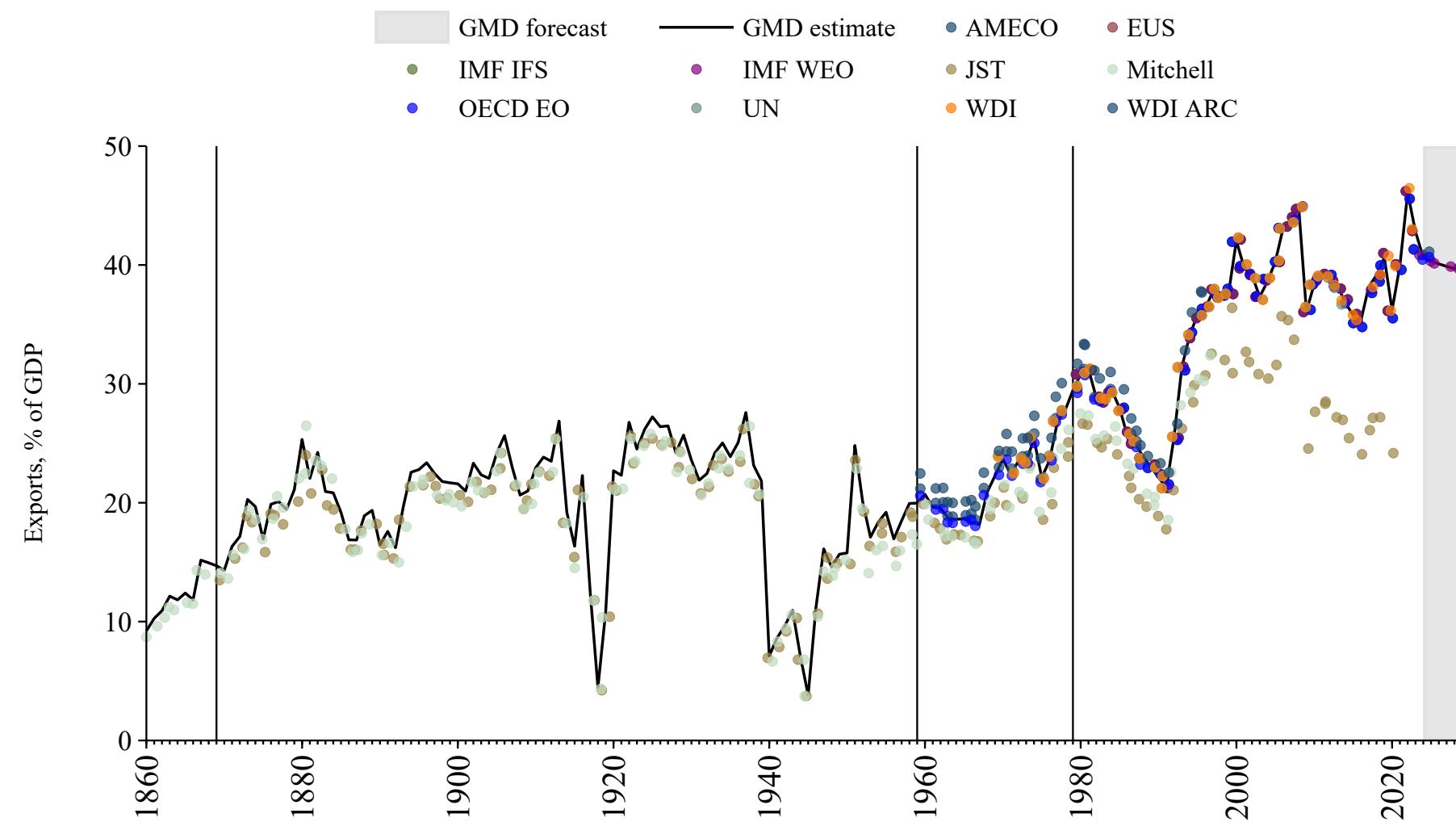
## Exports

Source	Time span	Notes
Mitchell (2013)	1812 - 1859	Spliced using overlapping data in 1860: (ratio = 107.4%).
Federico and Tena-Junguito (2019)	1860 - 1869	Spliced using overlapping data in 1870: (ratio = 111.5%).
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 111.5%).
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 100.4%).
WEO (2024)	1970 - 2029	Baseline source, overlaps with base year 2018



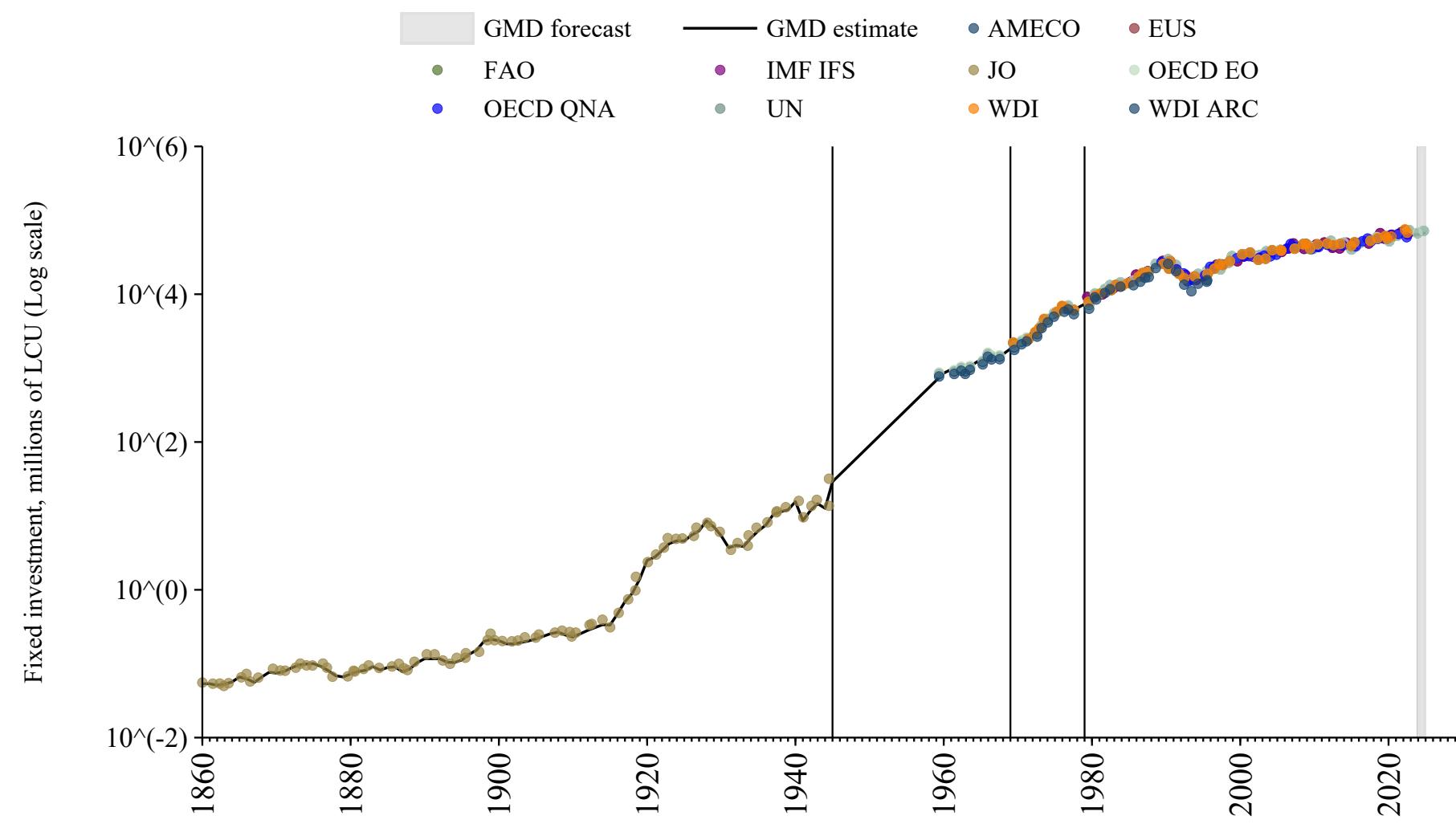
## Exports to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1860 - 1869	Spliced using overlapping data in 1870: (ratio = 105.9%).
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 106%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 100.5%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



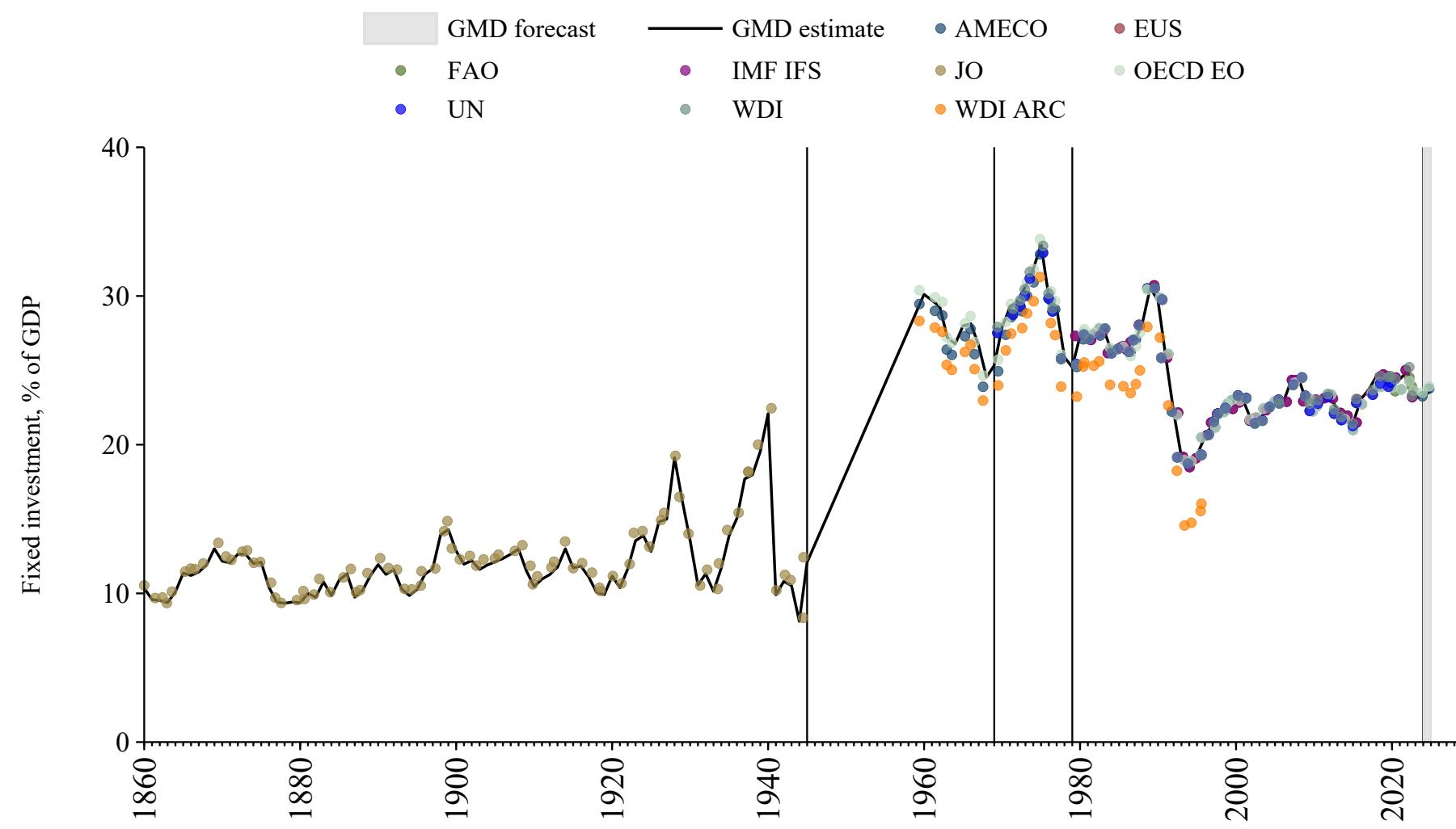
## Fixed investment

Source	Time span	Notes
Jones and Obstfeld (1997)	1860 - 1945	Spliced using overlapping data in 1946: (ratio = 96.3%).
OECD Economic Outlook (2024)	1946 - 1969	Spliced using overlapping data in 1970: (ratio = 98.1%).
World Bank (2024)	1970 - 1979	Spliced using overlapping data in 1980
Eurostat (2024)	1980 - 2023	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 97.6%).



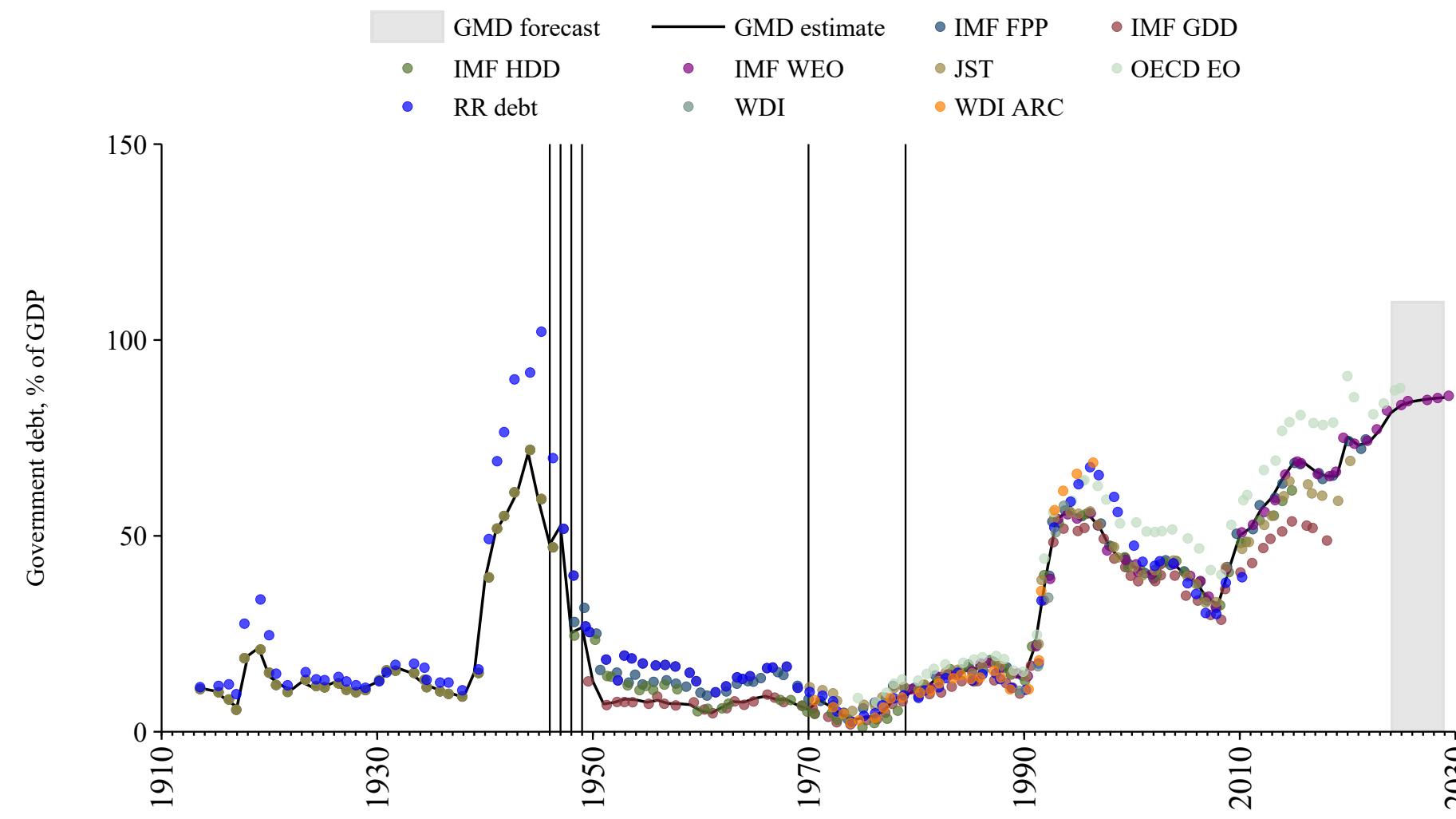
## Fixed investment to GDP ratio

Source	Time span	Notes
Jones and Obstfeld (1997)	1860 - 1945	Spliced using overlapping data in 1946: (ratio = 98.2%).
OECD Economic Outlook (2024)	1946 - 1969	Spliced using overlapping data in 1970: (ratio = 99.1%).
World Bank (2024)	1970 - 1979	Spliced using overlapping data in 1980
Eurostat (2024)	1980 - 2023	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 99.2%).



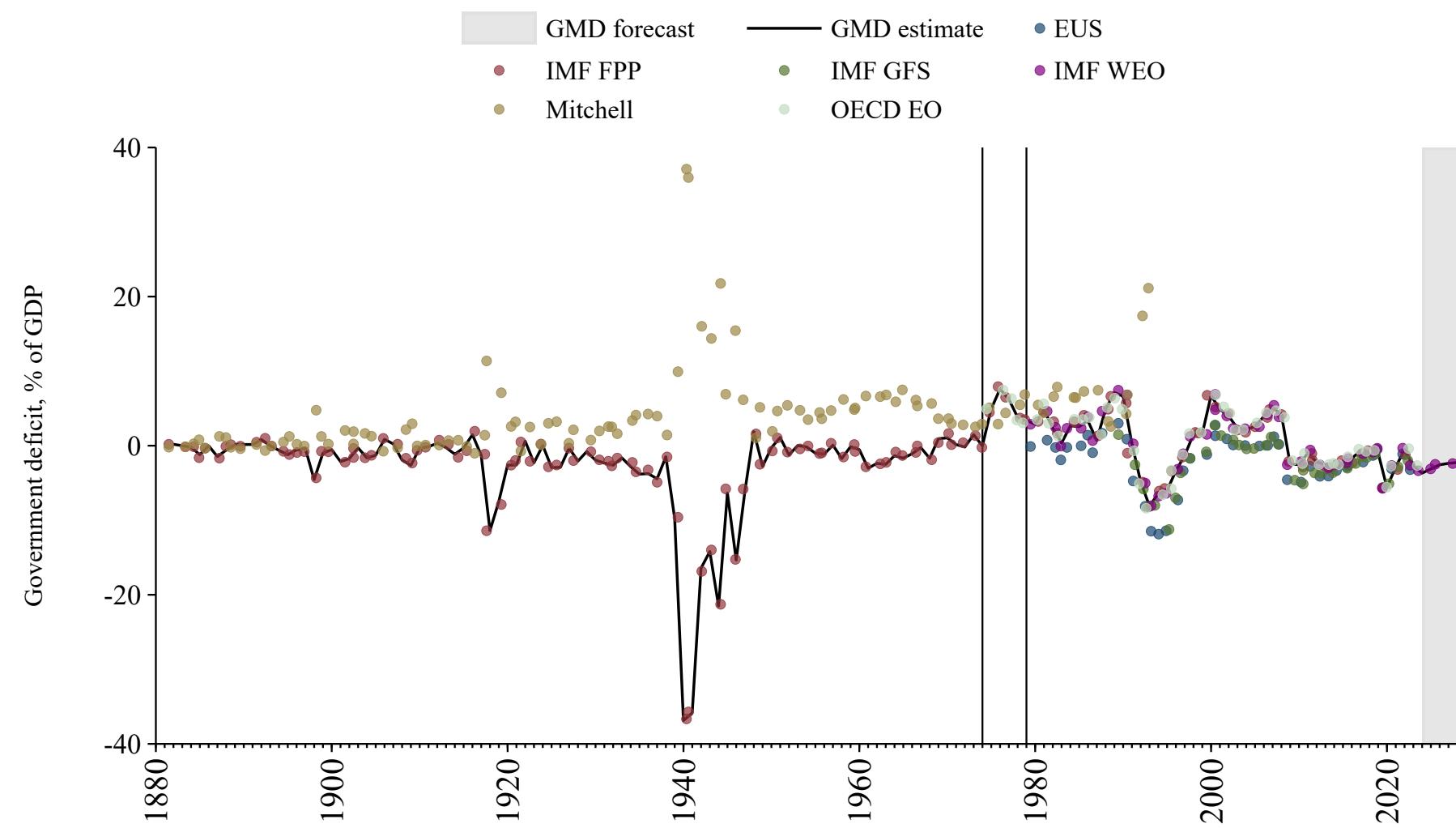
## Government debt

Source	Time span	Notes
International Monetary Fund (2010)	1914 - 1946	Spliced using overlapping data in 1947
Reinhart and Rogoff (2010)	1947 - 1947	Spliced using overlapping data in 1948
International Monetary Fund (2010)	1948 - 1948	Spliced using overlapping data in 1949
Reinhart and Rogoff (2010)	1949 - 1949	Spliced using overlapping data in 1950
Mbaye et al. (2018)	1950 - 1970	Spliced using overlapping data in 1971
World Bank (Archives) (1999)	1971 - 1979	Spliced using overlapping data in 1980
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



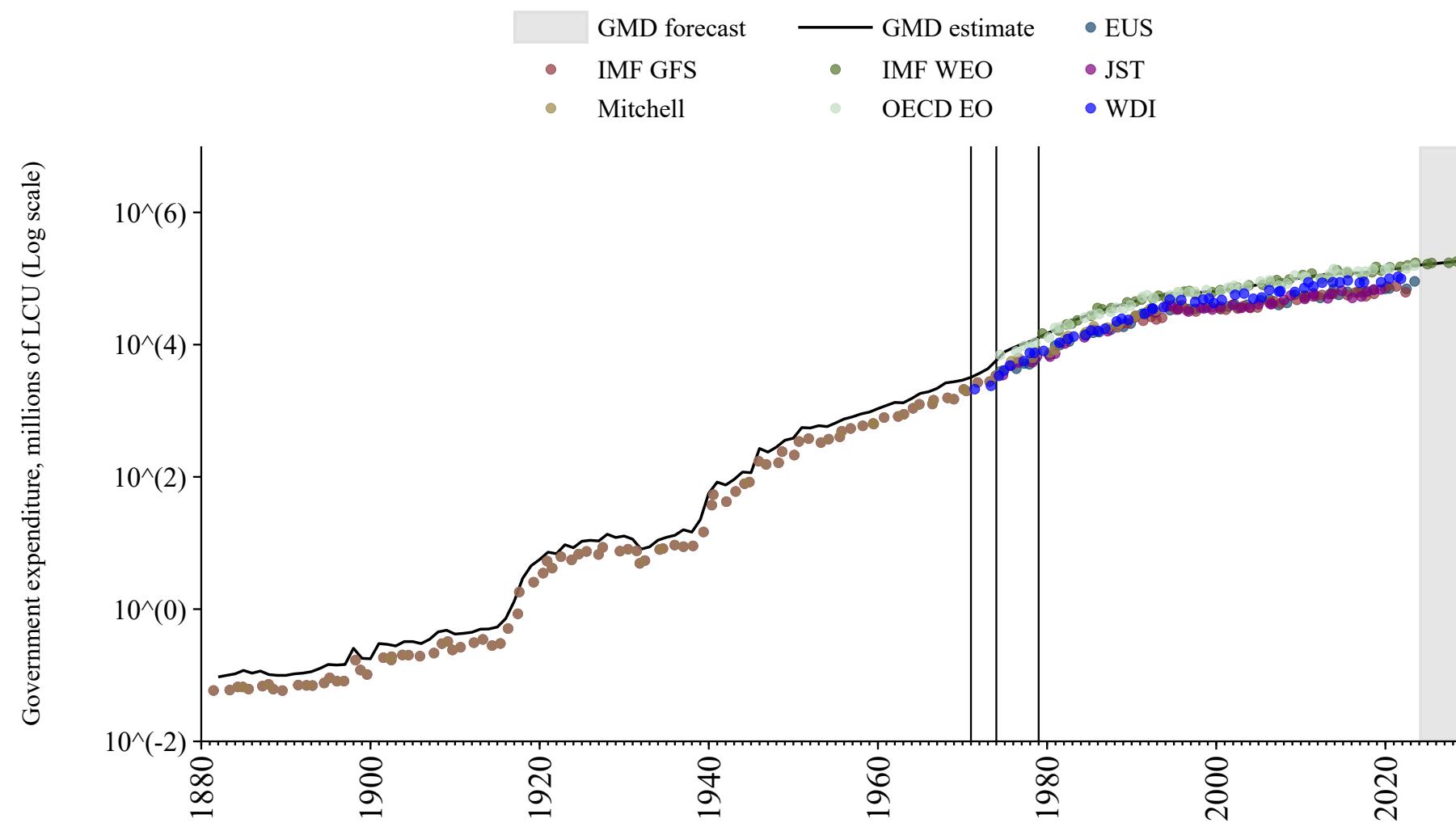
## Government deficit

Source	Time span	Notes
Mauro et al. (2015)	1882 - 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



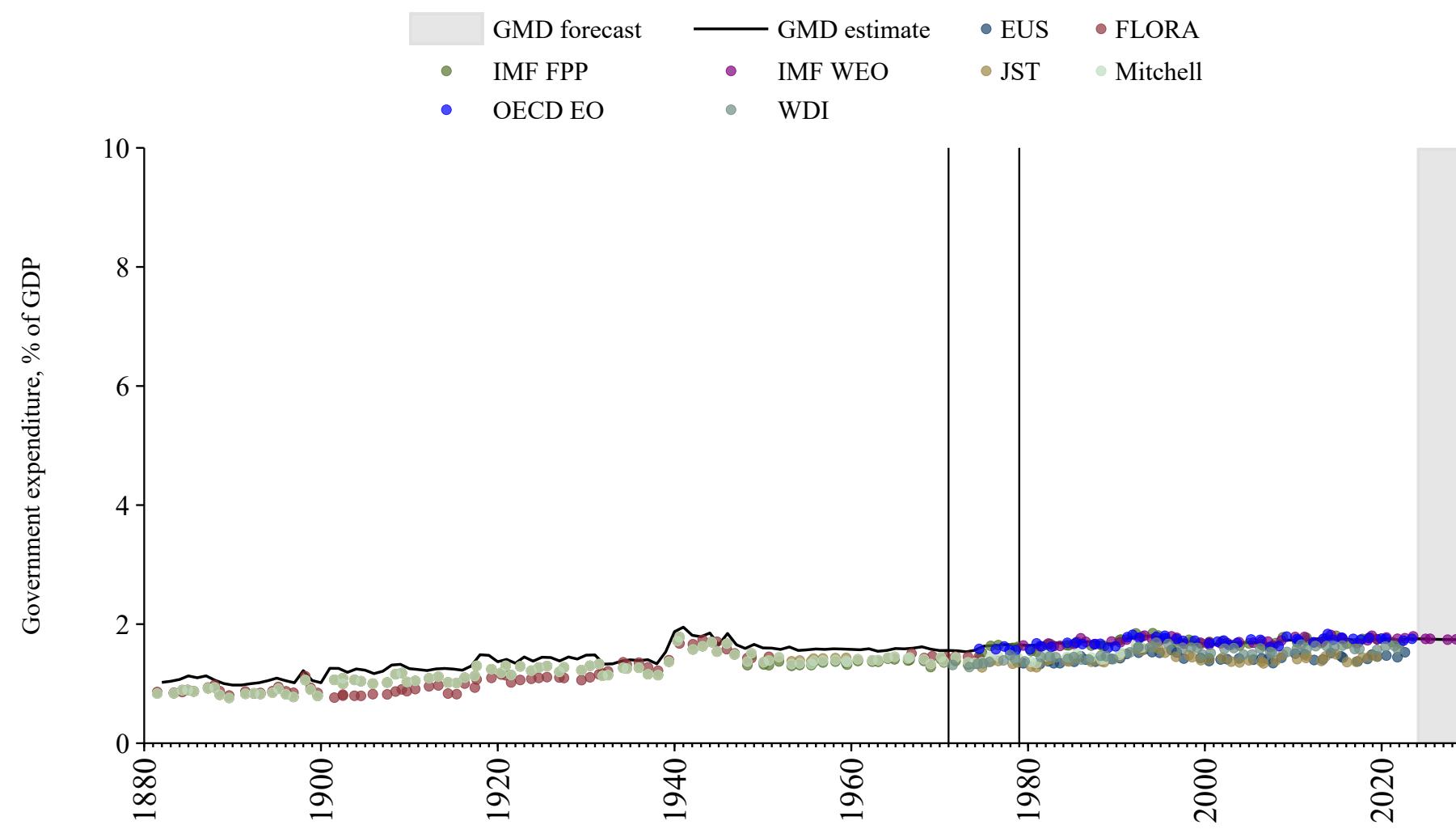
## Government expenditure

Source	Time span	Notes
Jordà et al. (2017)	1882 - 1971	Spliced using overlapping data in 1972: (ratio = 160.1%). Data refers to central government.
World Bank (2024)	1972 - 1974	Spliced using overlapping data in 1975: (ratio = 173.7%). Data refers to central government.
Eurostat (2024)	1975 - 1979	Spliced using overlapping data in 1980: (ratio = 199%). Data refers to central government.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



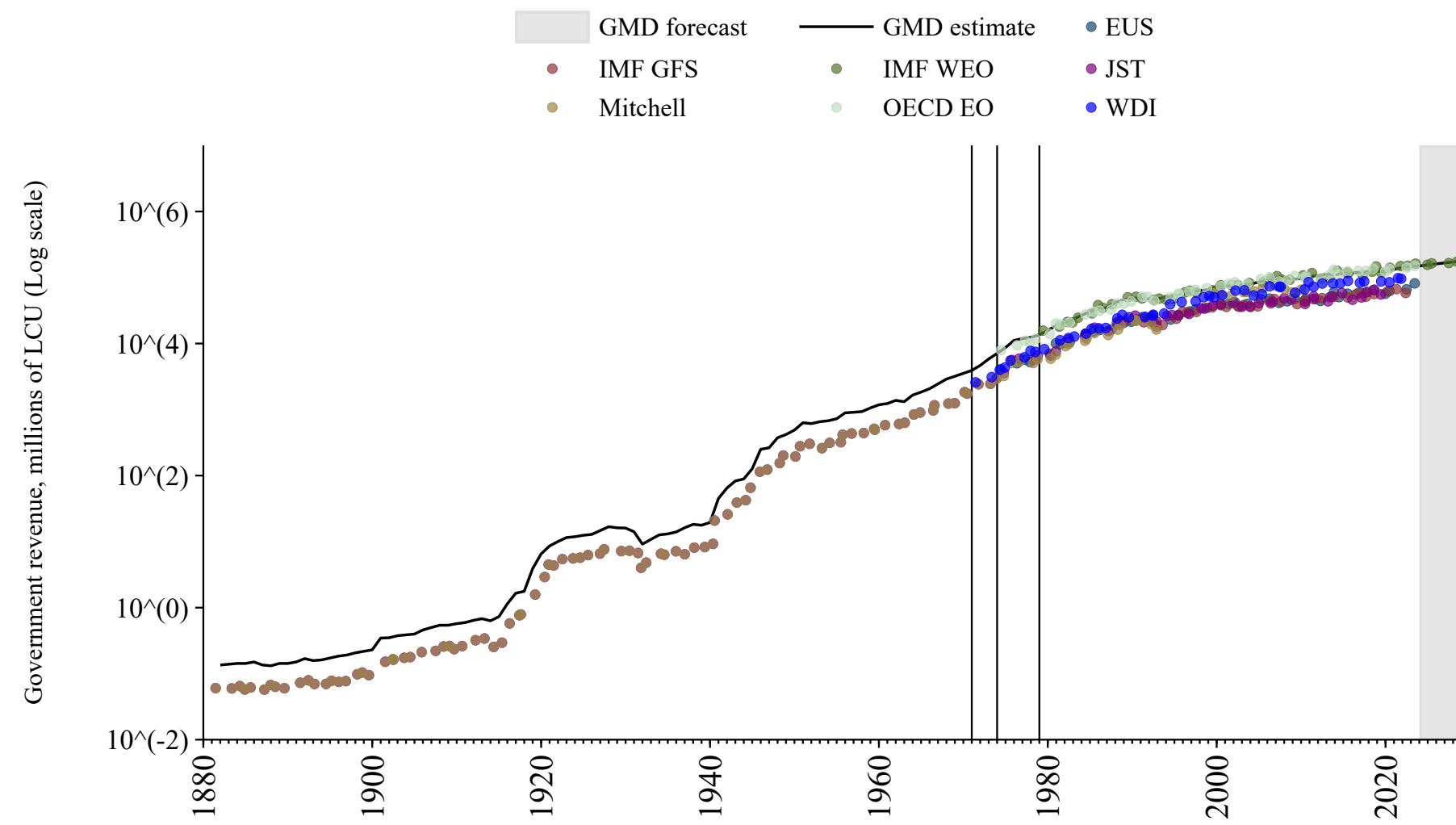
## Government expenditure to GDP ratio

Source	Time span	Notes
Jordà et al. (2017)	1882 - 1971	Spliced using overlapping data in 1972 Data refers to central government.
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980 Data refers to central government.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



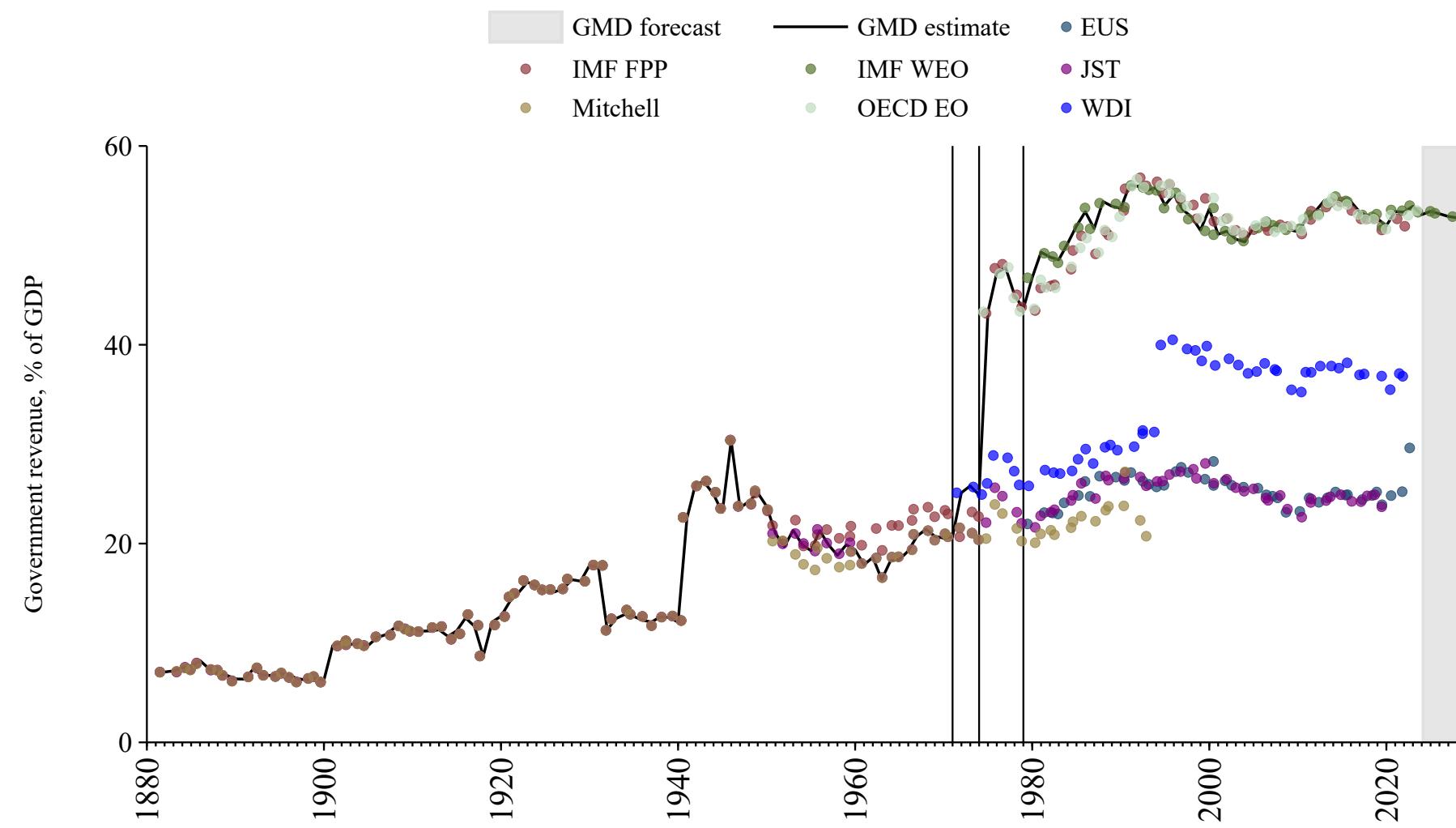
## Government revenue

Source	Time span	Notes
Jordà et al. (2017)	1882 - 1971	Spliced using overlapping data in 1972: (ratio = 223.6%). Data refers to central government.
World Bank (2024)	1972 - 1974	Spliced using overlapping data in 1975: (ratio = 180.6%). Data refers to central government.
Eurostat (2024)	1975 - 1979	Spliced using overlapping data in 1980: (ratio = 212.9%). Data refers to central government.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



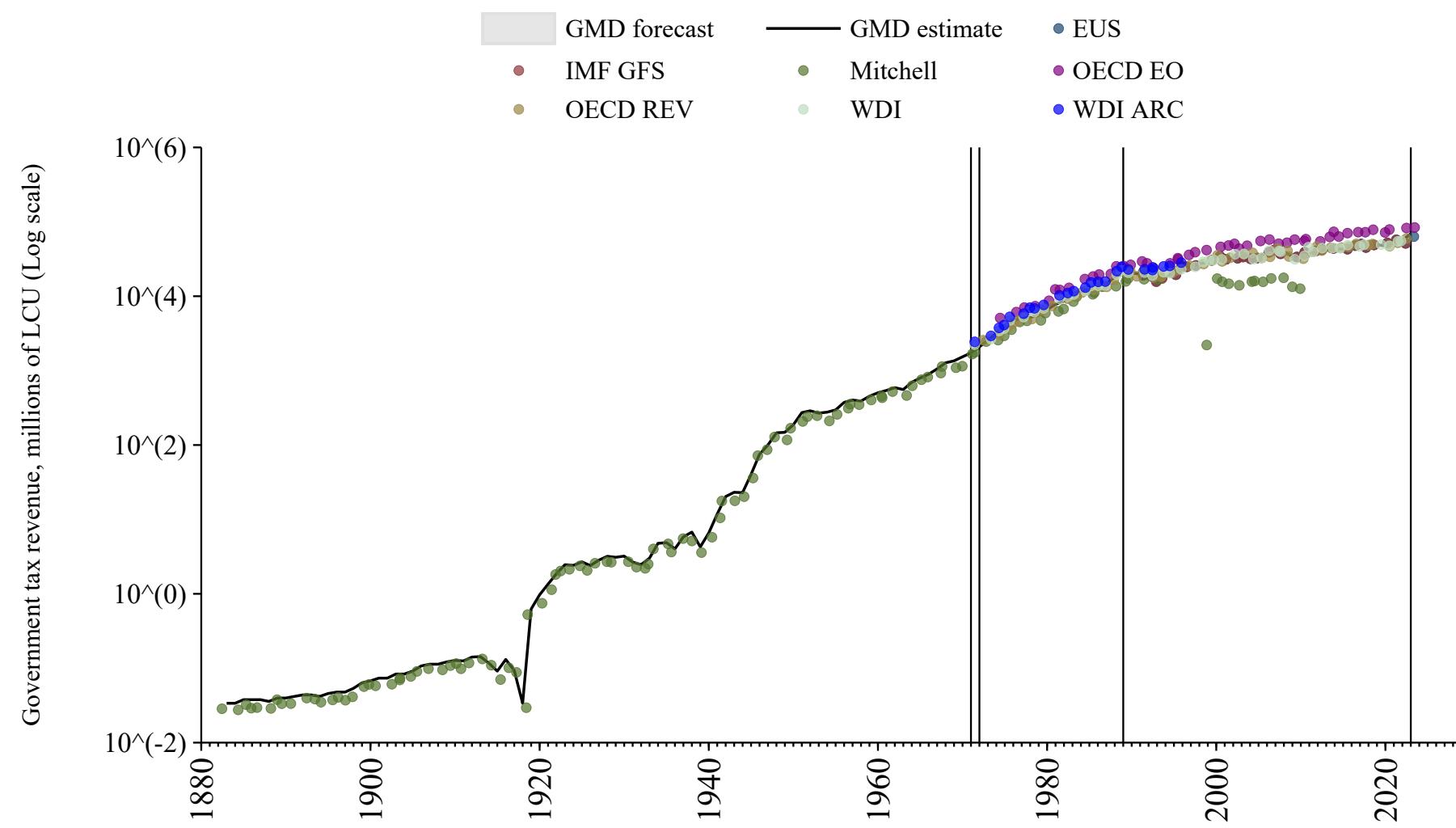
## Government revenue to GDP ratio

Source	Time span	Notes
Jordà et al. (2017)	1882 - 1971	Spliced using overlapping data in 1972 Data refers to central government.
World Bank (2024)	1972 - 1974	Spliced using overlapping data in 1975 Data refers to central government.
OECD Economic Outlook (2024)	1975 - 1979	Spliced using overlapping data in 1980 Data refers to general government.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



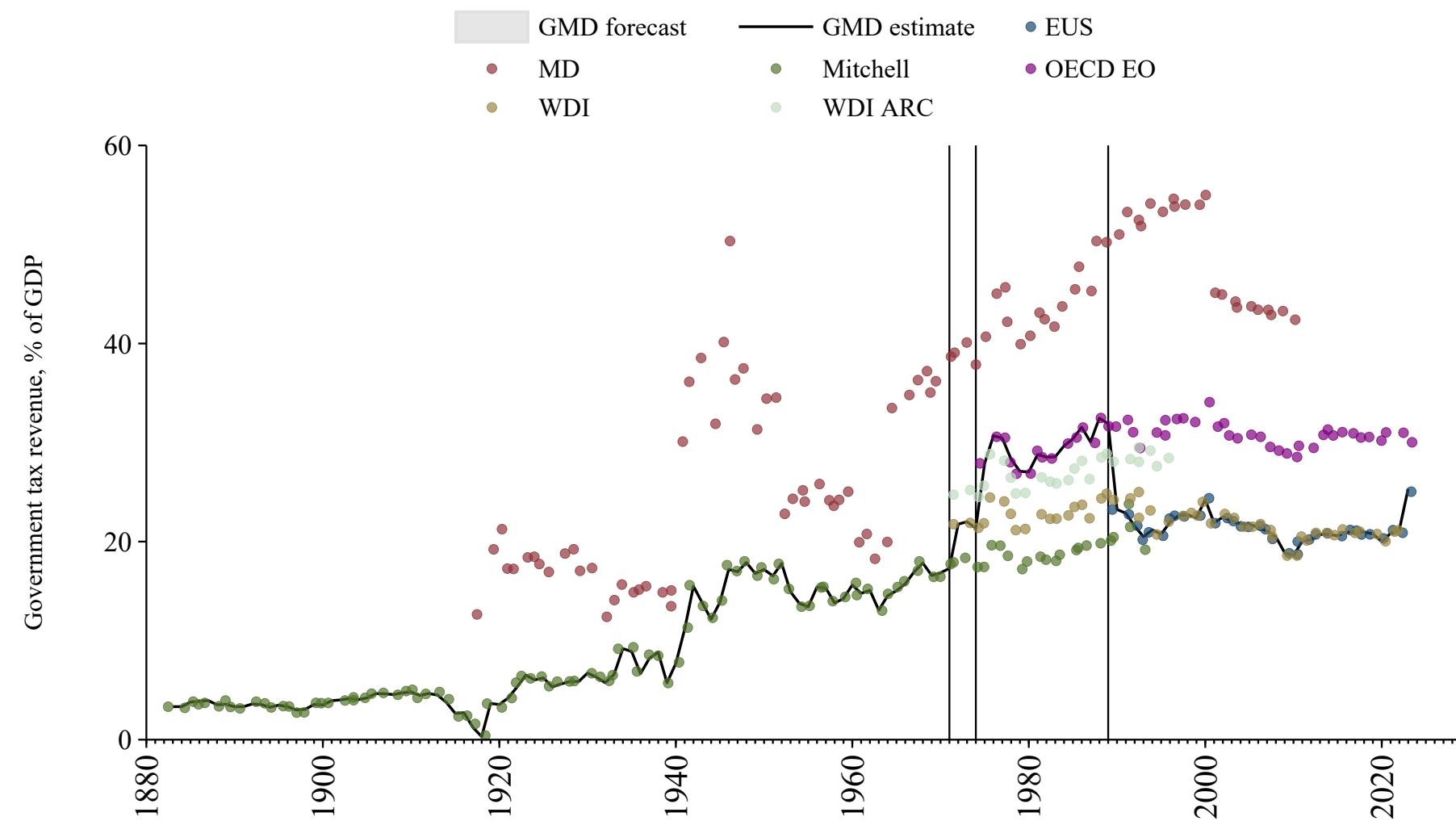
## Government tax revenue

Source	Time span	Notes
Mitchell (2013)	1883 - 1971	Spliced using overlapping data in 1972: (ratio = 118.3%). Data refers to central government.
World Bank (2024)	1972 - 1972	Spliced using overlapping data in 1973: (ratio = 93.4%). Data refers to central government.
OECD (2024d)	1973 - 1989	Spliced using overlapping data in 1990: (ratio = 100.1%). Data refers to general government.
International Monetary Fund (2024a)	1990 - 2022	Baseline source, overlaps with base year 2018 Data refers to central government.
Eurostat (2024)	2023 - 2023	Spliced using overlapping data in 2024 Data refers to central government.



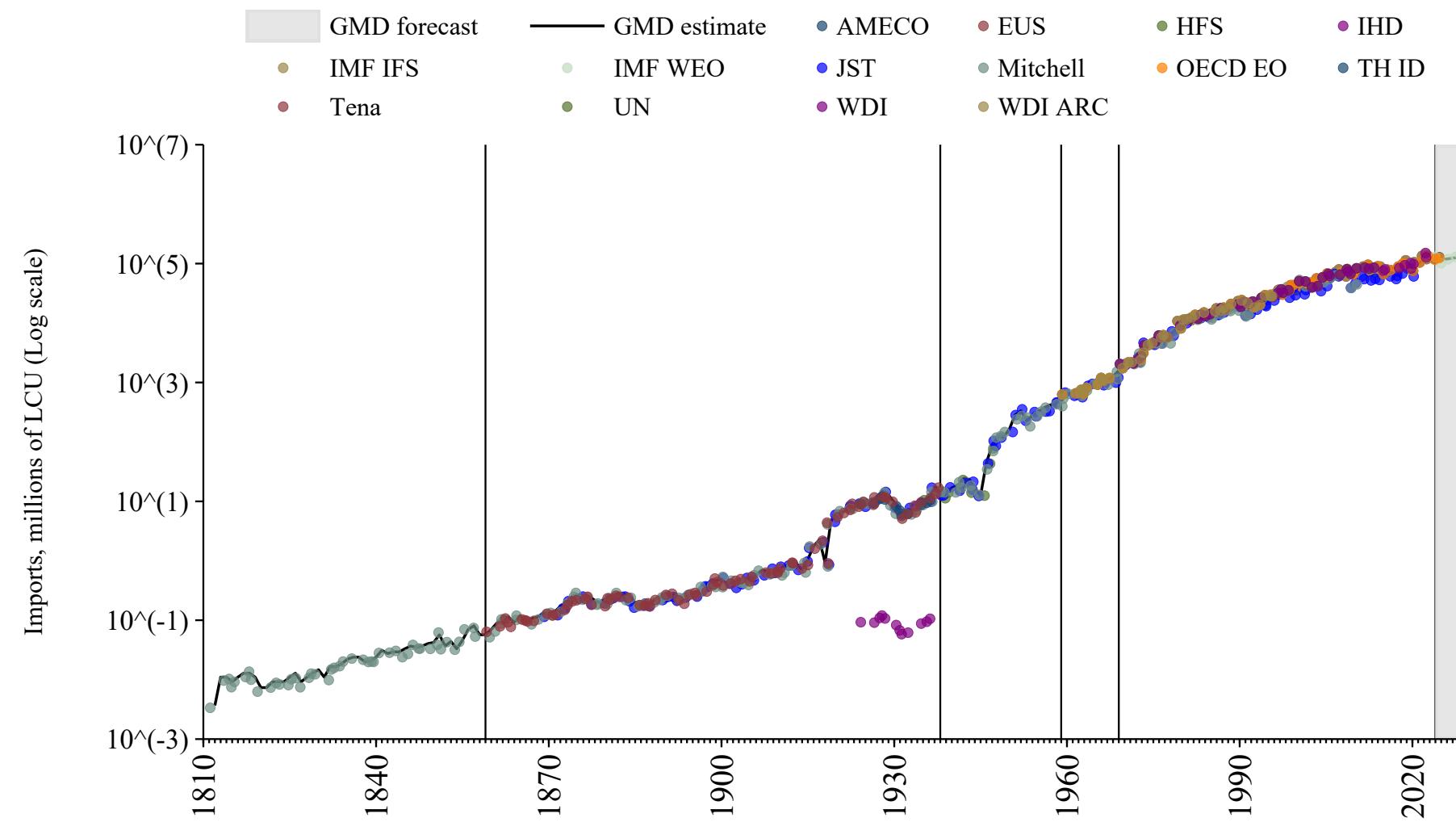
## Government tax revenue to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1883 - 1971	Spliced using overlapping data in 1972 Data refers to central government.
World Bank (2024)	1972 - 1974	Spliced using overlapping data in 1975 Data refers to central government.
OECD Economic Outlook (2024)	1975 - 1989	Spliced using overlapping data in 1990 Data refers to general government.
Eurostat (2024)	1990 - 2023	Baseline source, overlaps with base year 2018 Data refers to central government.



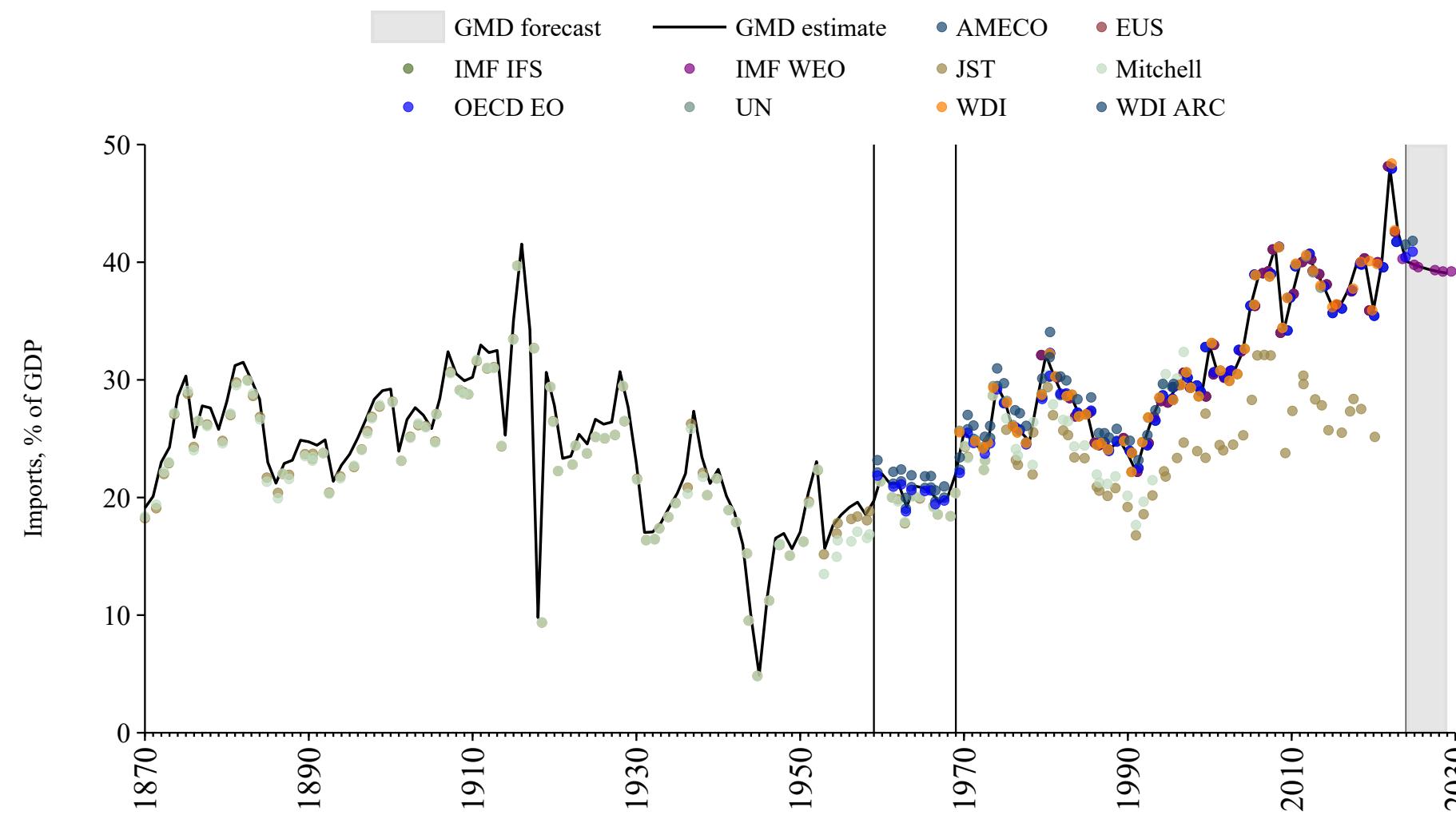
## Imports

Source	Time span	Notes
Mitchell (2013)	1812 - 1859	Spliced using overlapping data in 1860: (ratio = 109.3%).
Federico and Tena-Junguito (2019)	1860 - 1938	Spliced using overlapping data in 1939: (ratio = 109.3%).
Jordà et al. (2017)	1939 - 1959	Spliced using overlapping data in 1960: (ratio = 109.3%).
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 99.7%).
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030



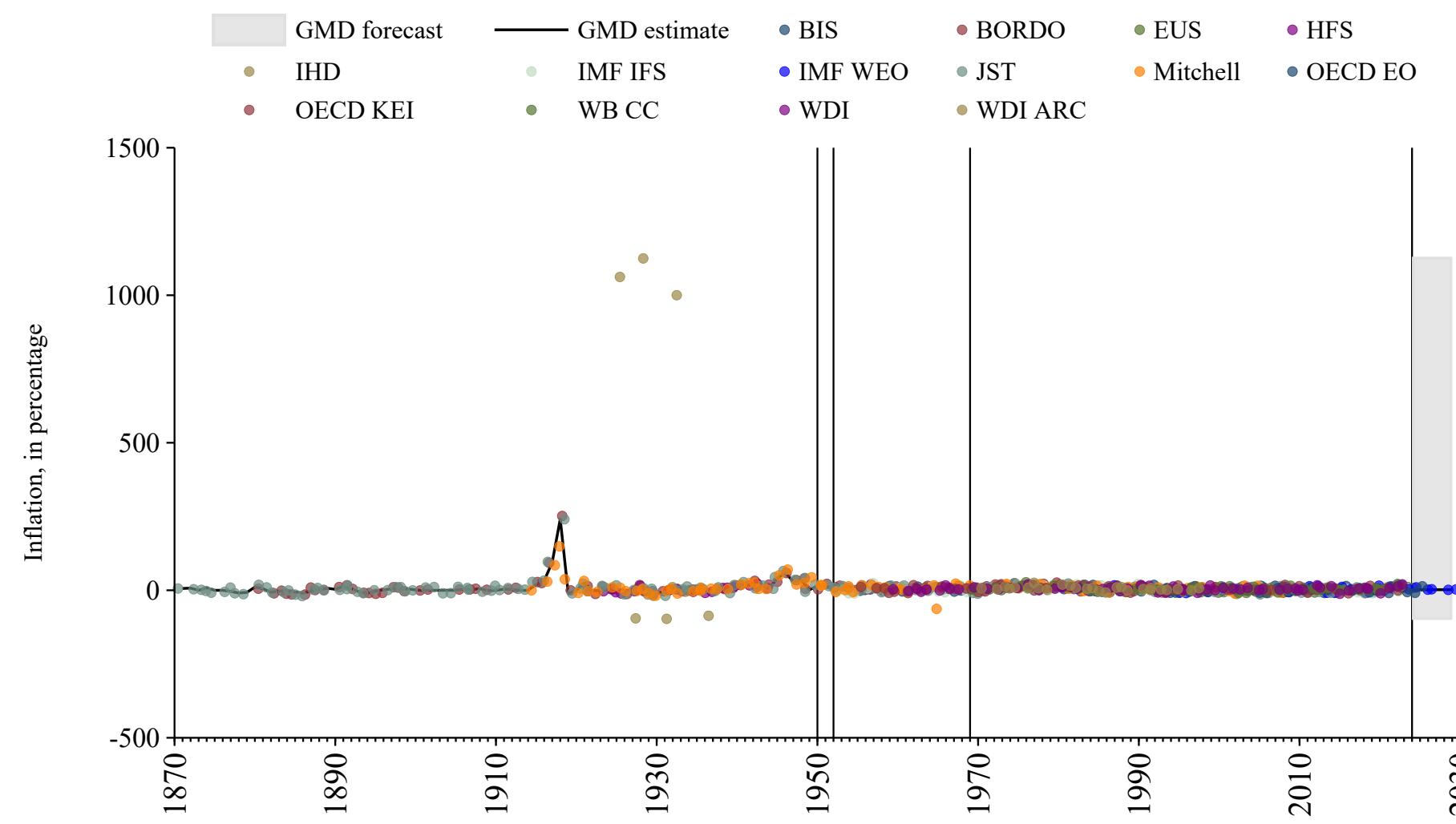
## Imports to GDP ratio

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 104.8%).
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 100.7%).
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030



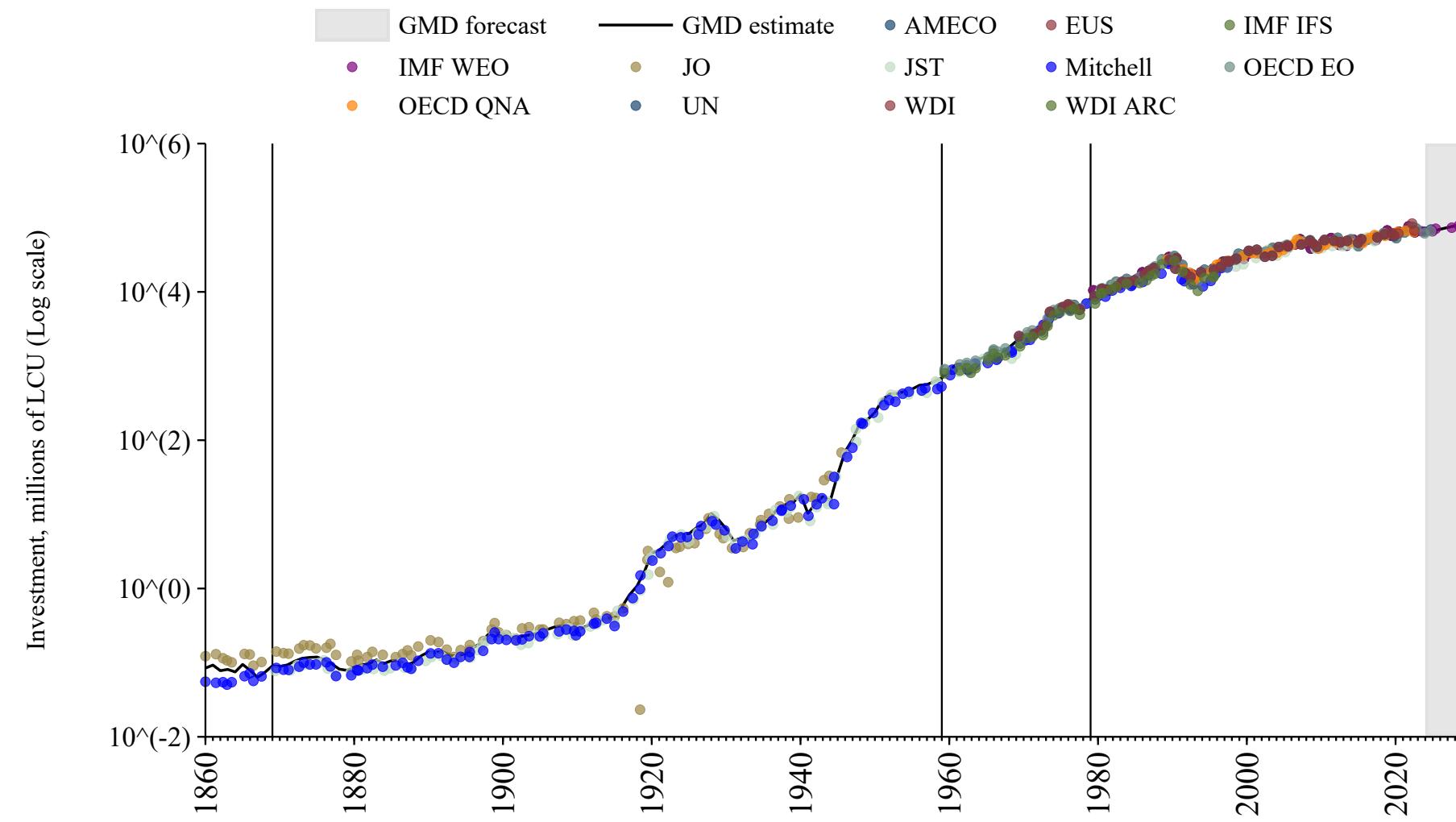
## Inflation

Source	Time span	Notes
Jordà et al. (2017)	1871 - 1950	Spliced using overlapping data in 1951
International Monetary Fund (2024b)	1951 - 1952	Spliced using overlapping data in 1953
Bank for International Settlements (2024)	1953 - 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



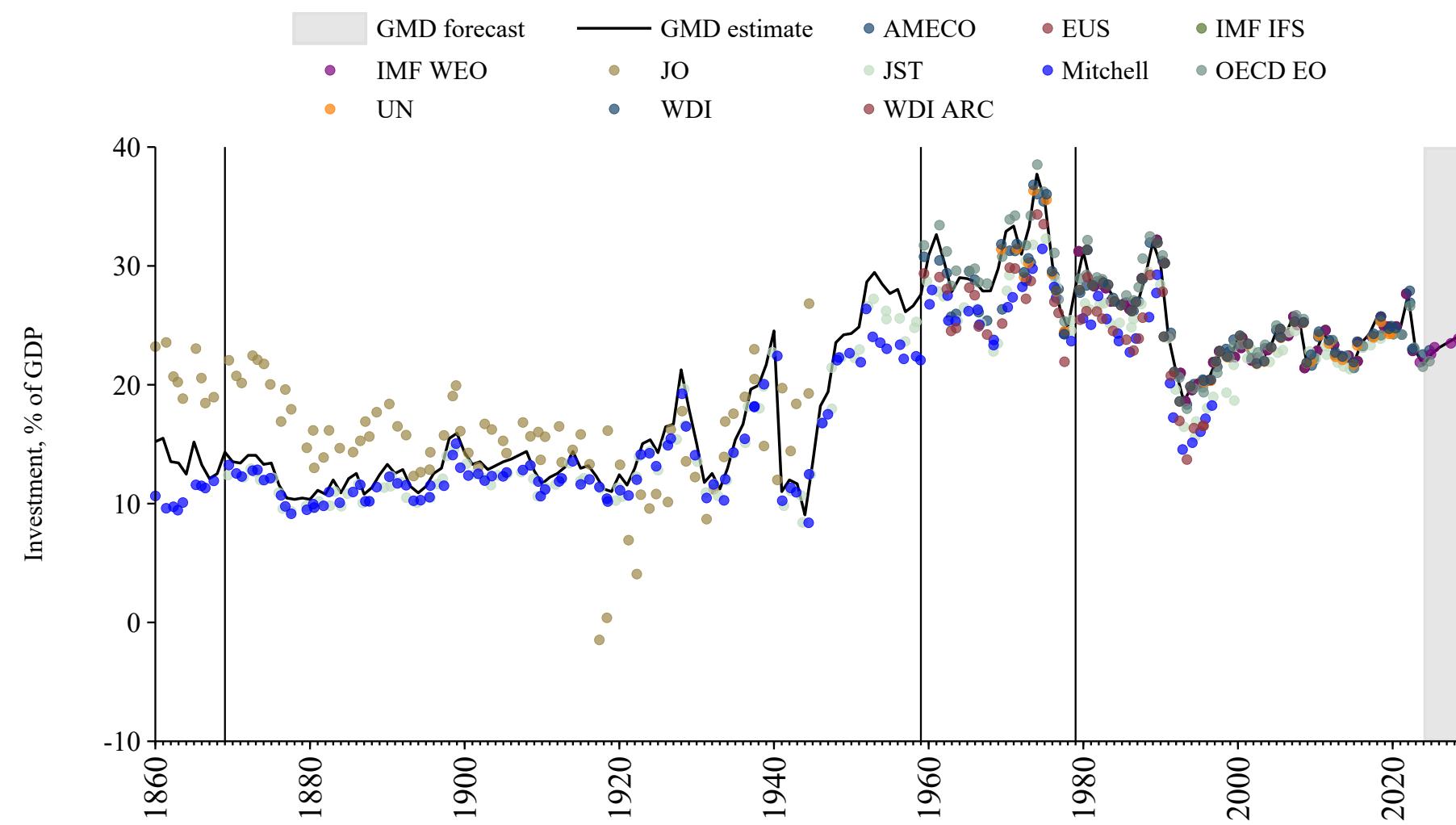
## Investment

Source	Time span	Notes
Jones and Obstfeld (1997)	1860 - 1869	Spliced using overlapping data in 1870: (ratio = 68.9%).
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 114.6%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 97.1%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



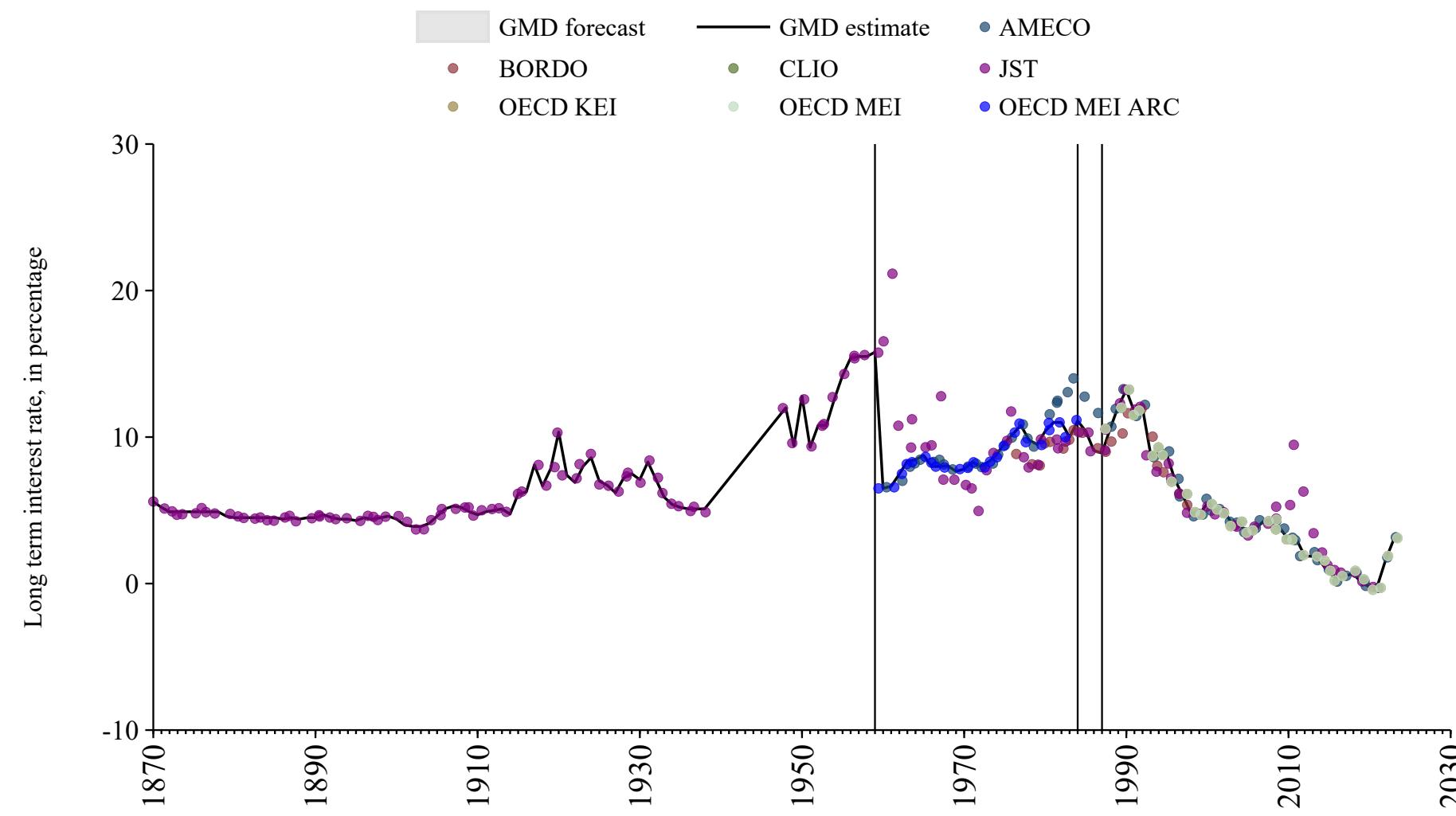
## Investment to GDP ratio

Source	Time span	Notes
Jones and Obstfeld (1997)	1860 - 1869	Spliced using overlapping data in 1870: (ratio = 65.5%).
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 109%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 97.4%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



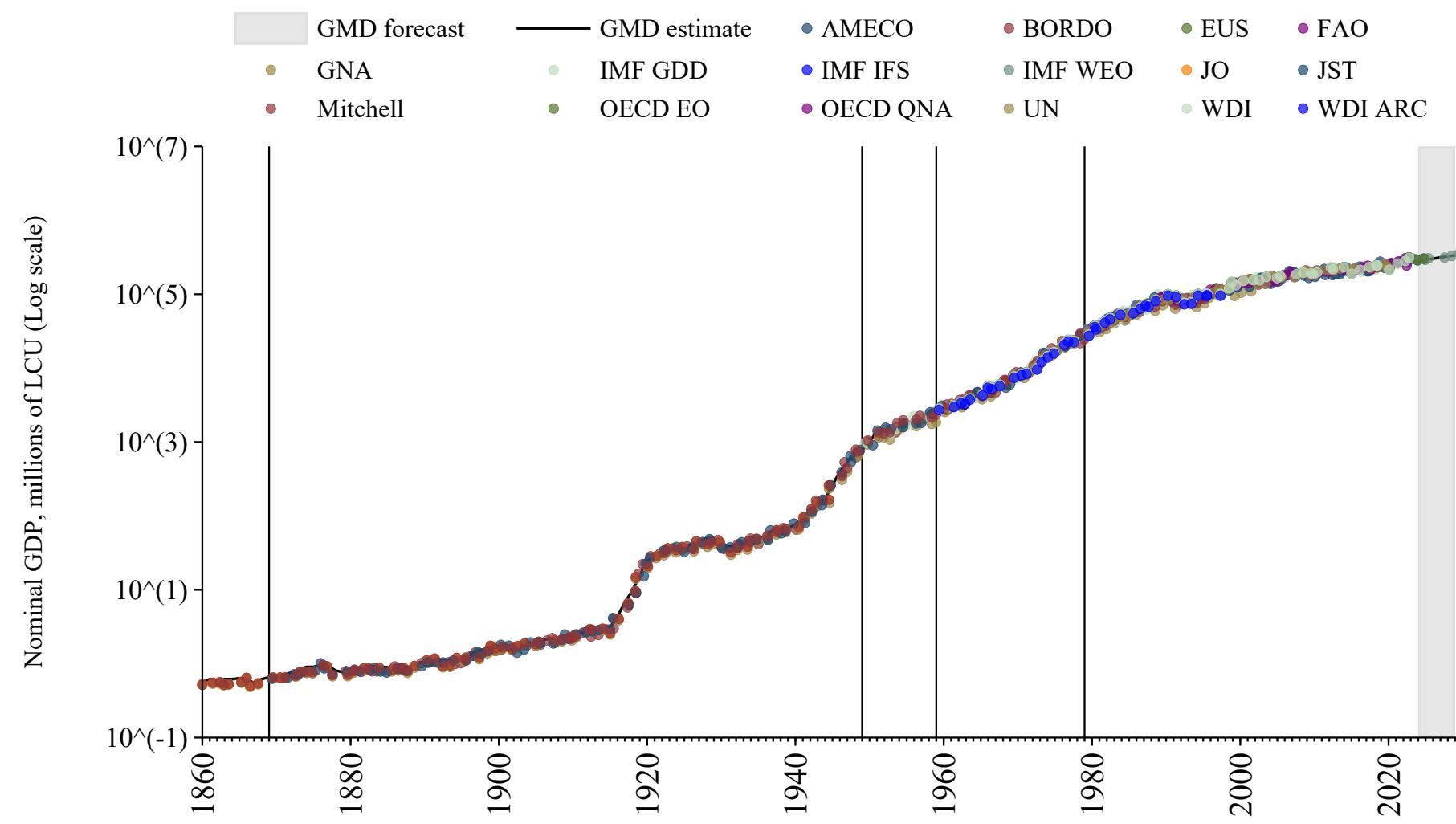
## Long term interest rate

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960
OECD (2024c)	1960 - 1984	Spliced using overlapping data in 1985
Jordà et al. (2017)	1985 - 1987	Spliced using overlapping data in 1988
OECD (2024b)	1988 - 2023	Baseline source, overlaps with base year 2018



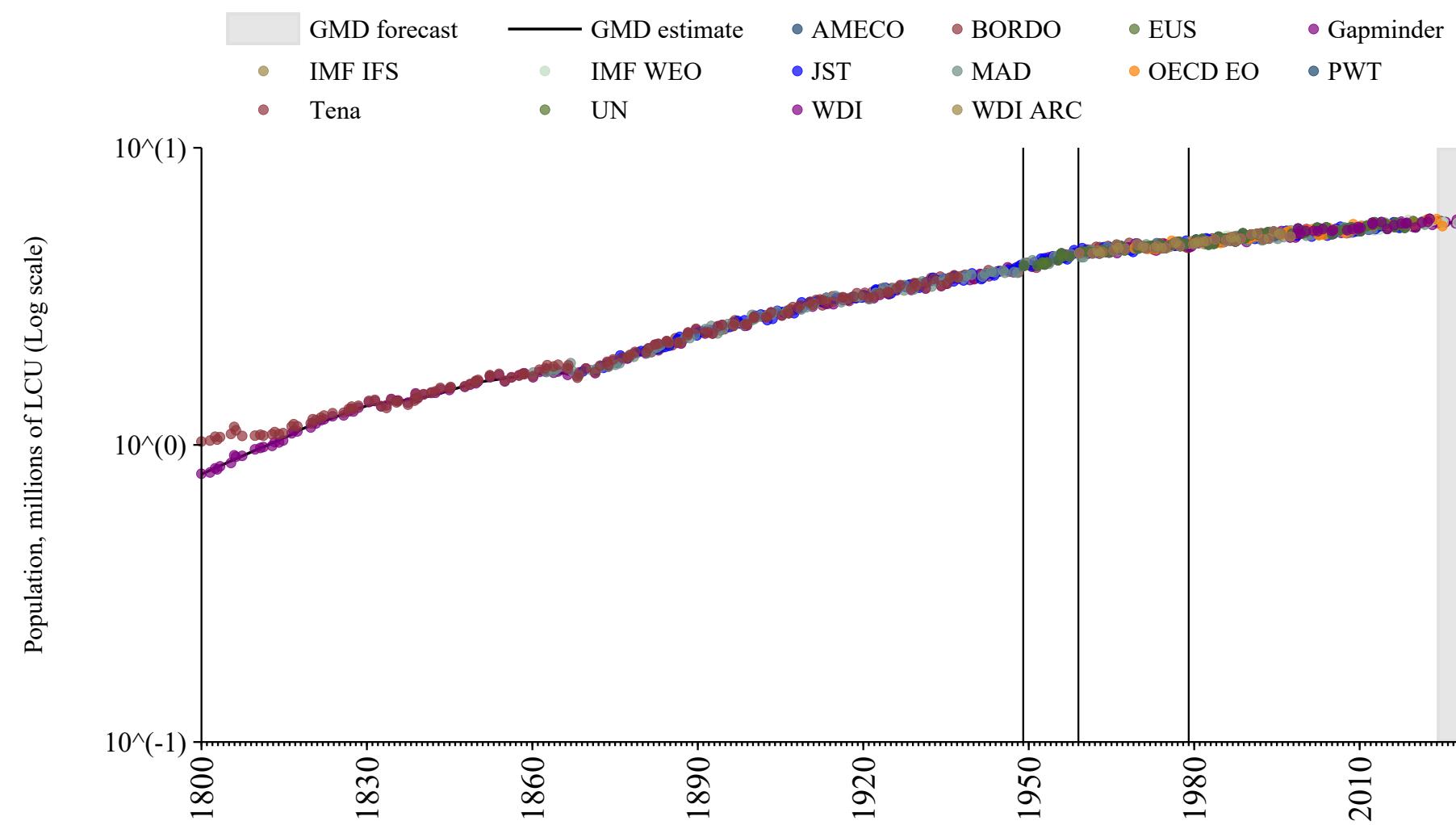
## Nominal GDP

Source	Time span	Notes
Mitchell (2013)	1860 - 1869	Spliced using overlapping data in 1870: (ratio = 107.9%).
Jordà et al. (2017)	1870 - 1949	Spliced using overlapping data in 1950: (ratio = 107.2%).
Mbaye et al. (2018)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 101.1%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 99.8%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



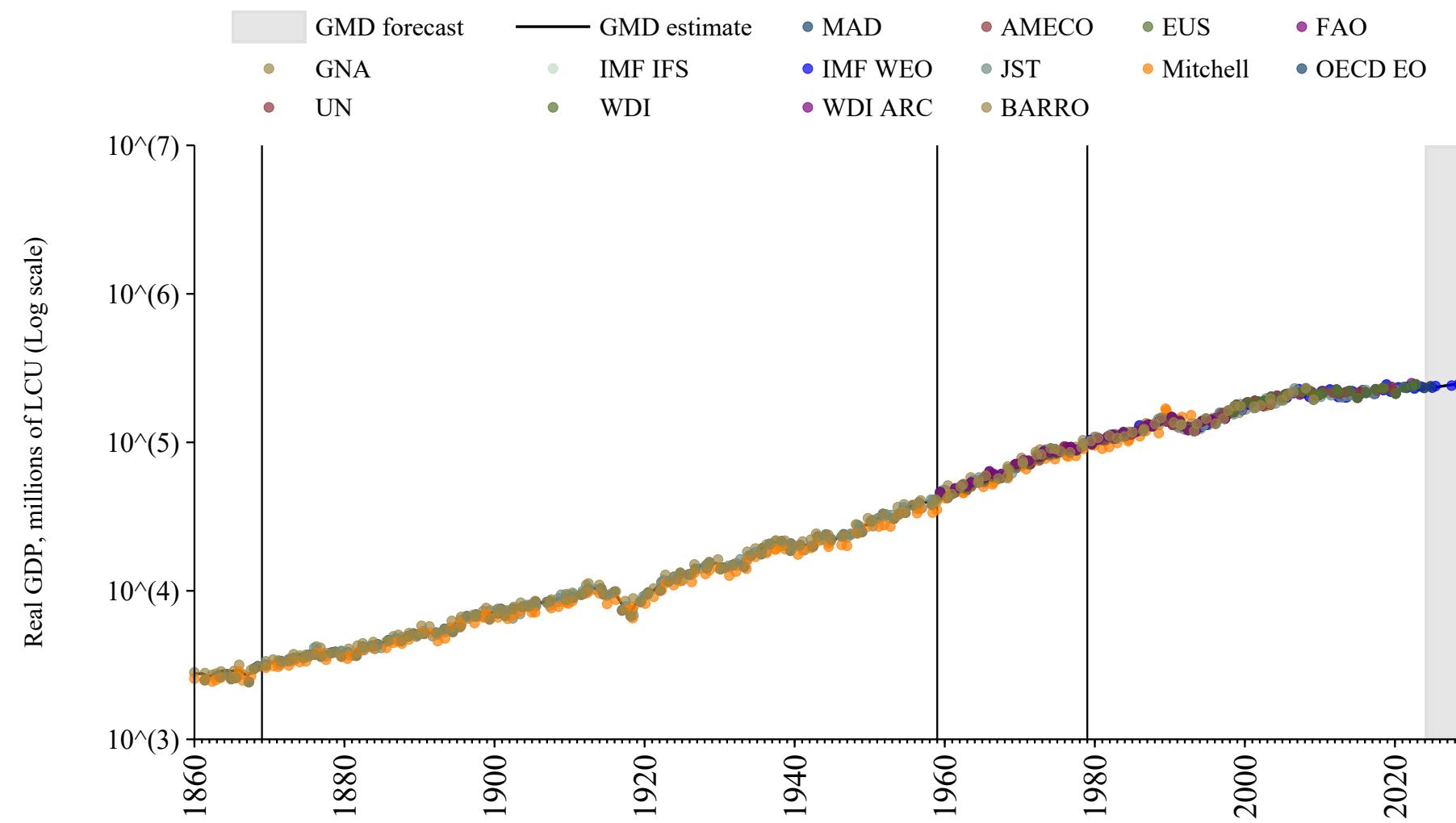
## Population

Source	Time span	Notes
Gapminder (2024)	1800 - 1949	Spliced using overlapping data in 1950: (ratio = 99.7%).
International Monetary Fund (2024b)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 99.7%).
World Bank (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 99.8%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018
Gapminder (2024)	2030 - 2030	Spliced using overlapping data in 2031: (ratio = 99.9%).



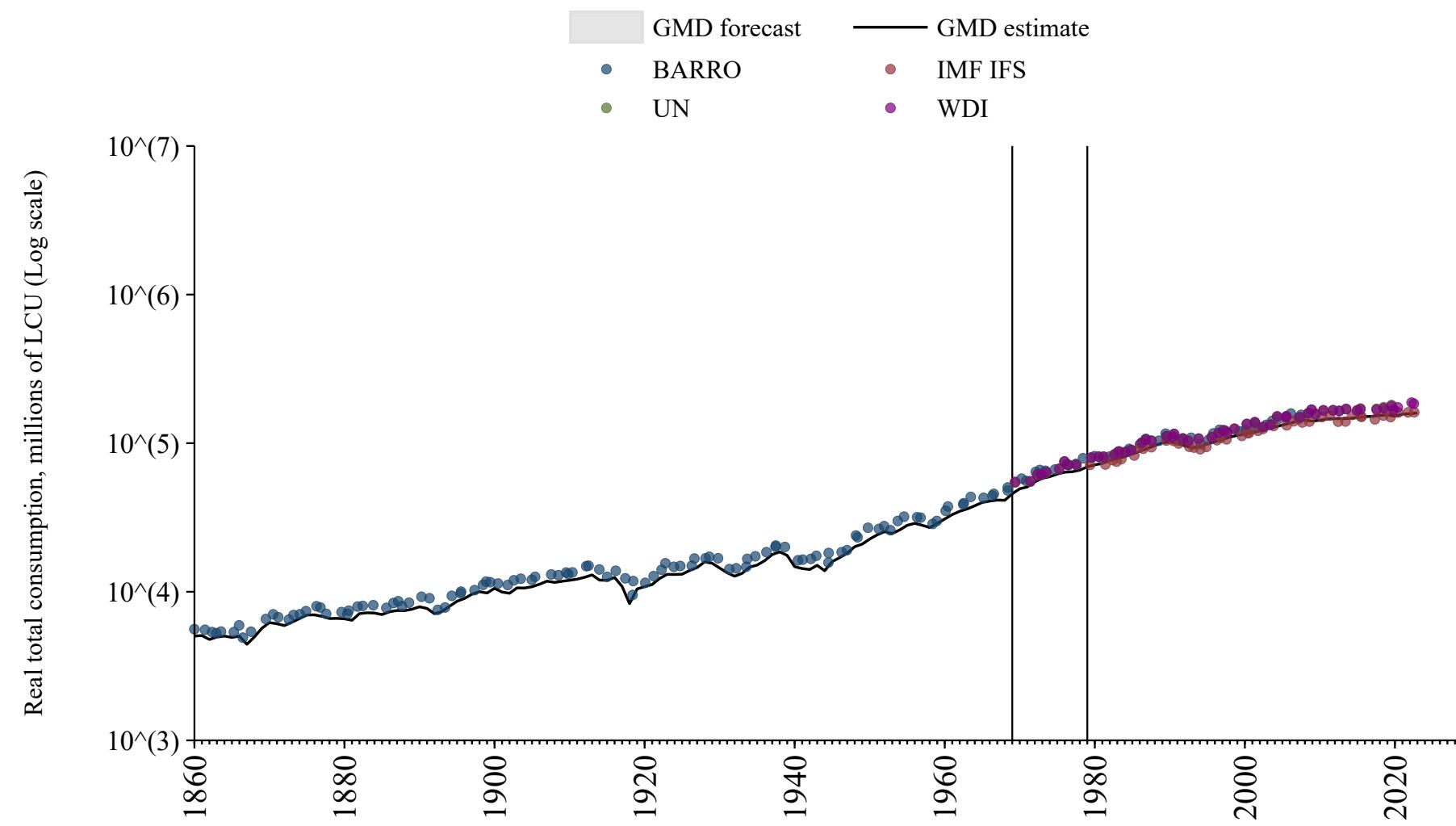
## Real GDP

Source	Time span	Notes
Smits et al. (2009)	1860 - 1869	Spliced using overlapping data in 1870: (ratio = 97.6%).
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 102.8%).
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 99.9%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



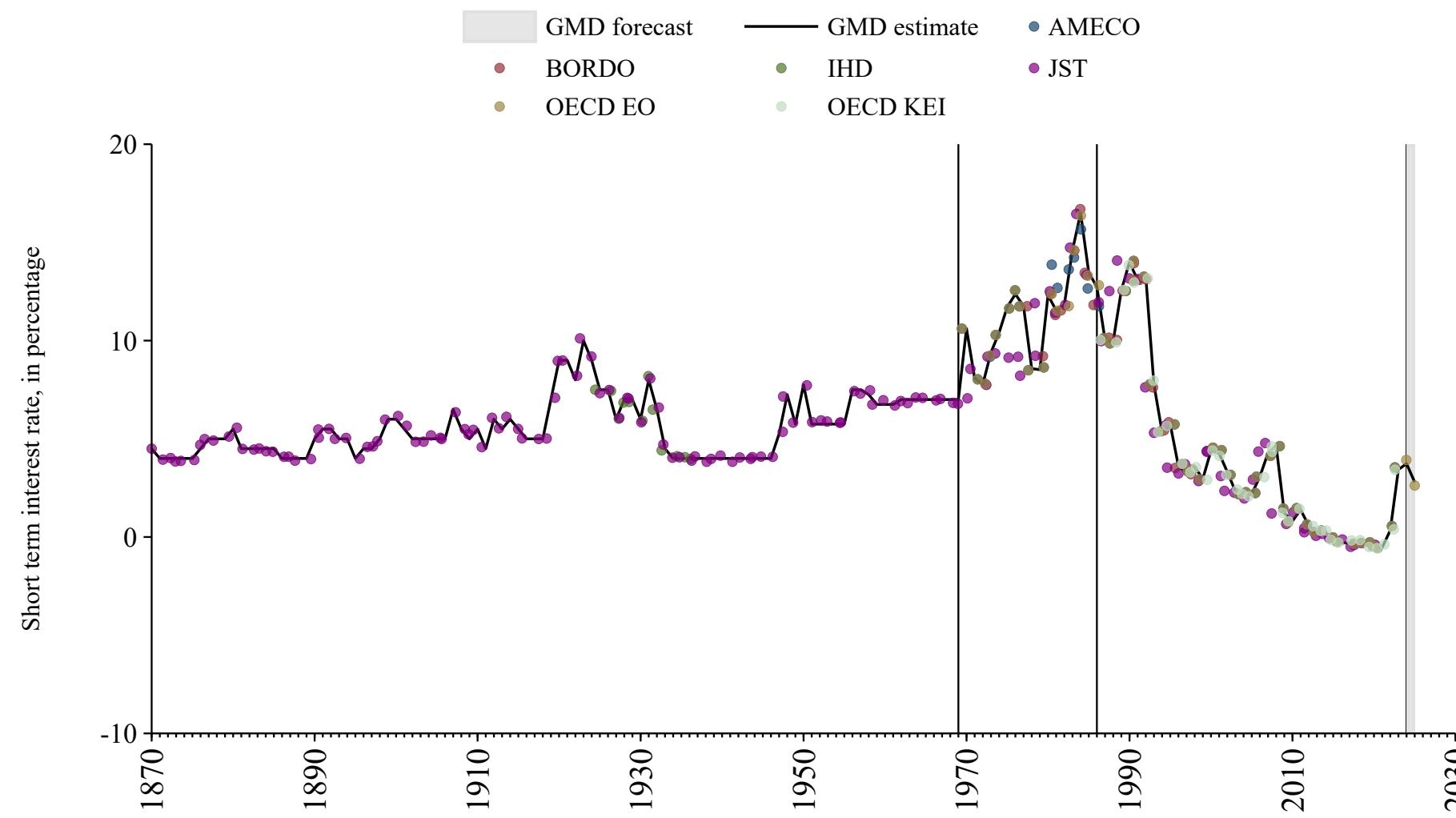
## Real total consumption

Source	Time span	Notes
Barro and Redlick (2011)	1860 - 1969	Spliced using overlapping data in 1970: (ratio = 89.8%).
World Bank (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 89.8%).
International Monetary Fund (2024b)	1980 - 2023	Baseline source, overlaps with base year 2018



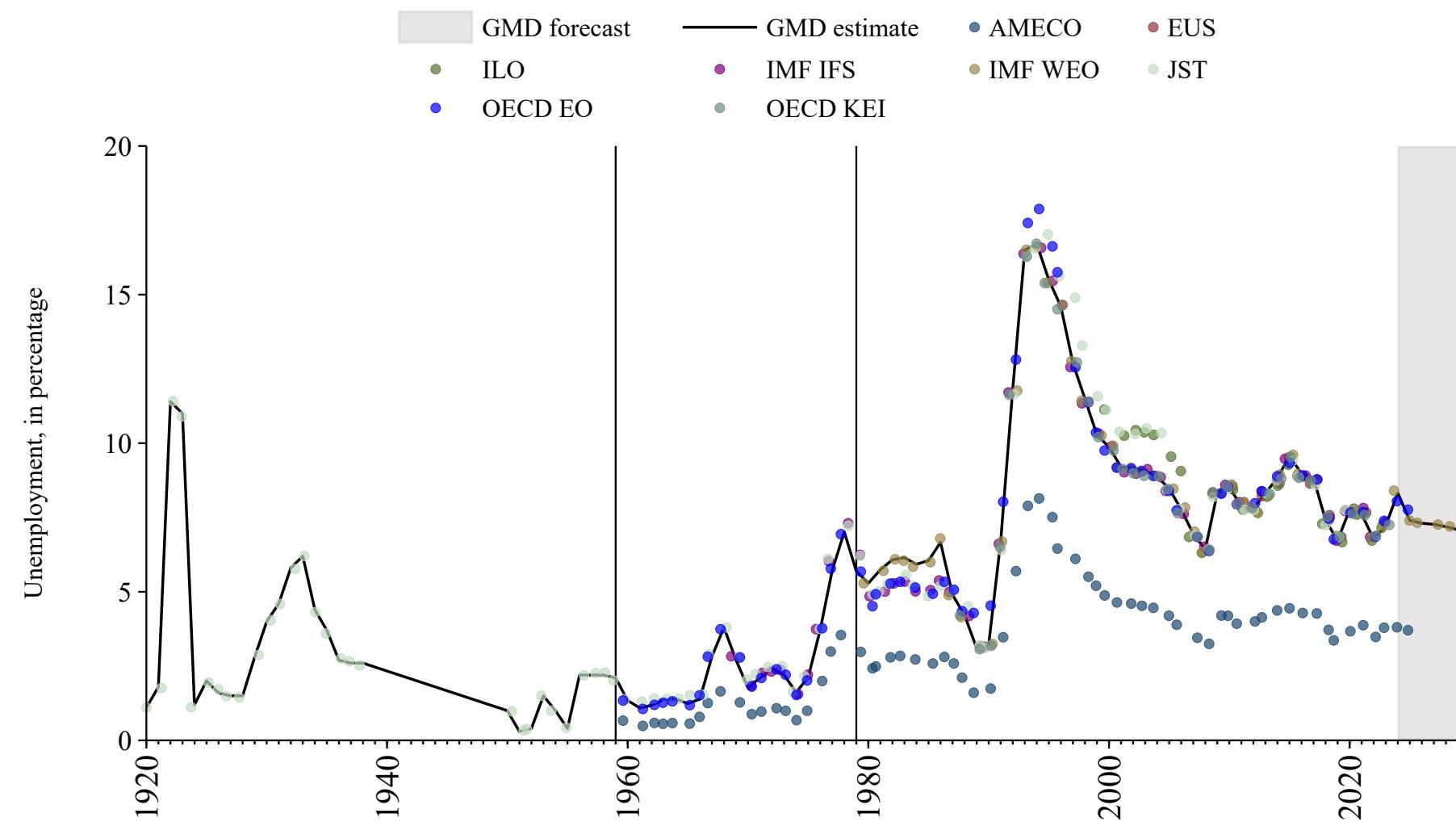
## Short term interest rate

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1969	Spliced using overlapping data in 1970
OECD Economic Outlook (2024)	1970 - 1986	Spliced using overlapping data in 1987
OECD (2024a)	1987 - 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)	1920 - 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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