

# Country Data and Graphs for New Zealand

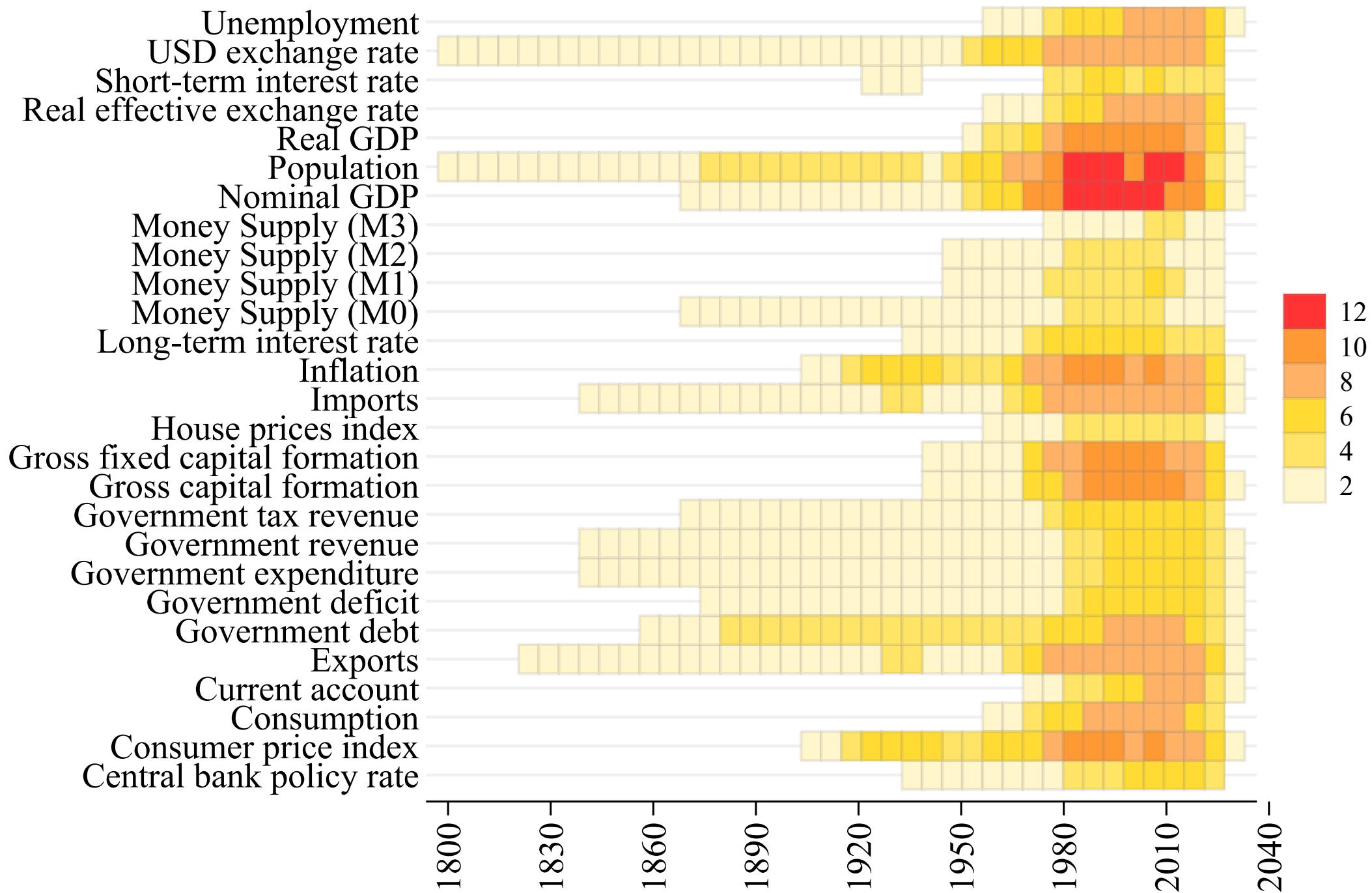
January 31, 2025

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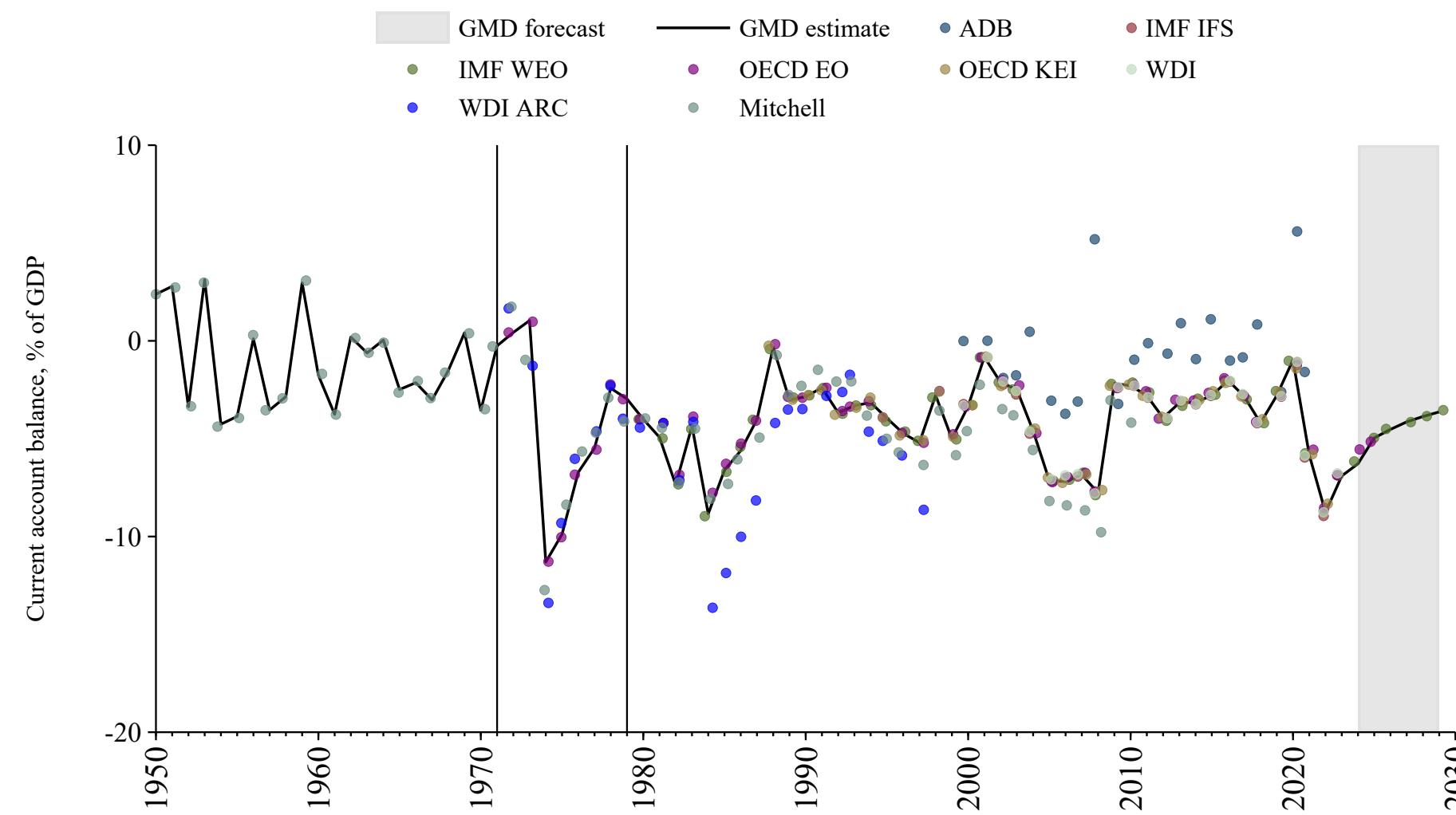
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## Data availability heatmap



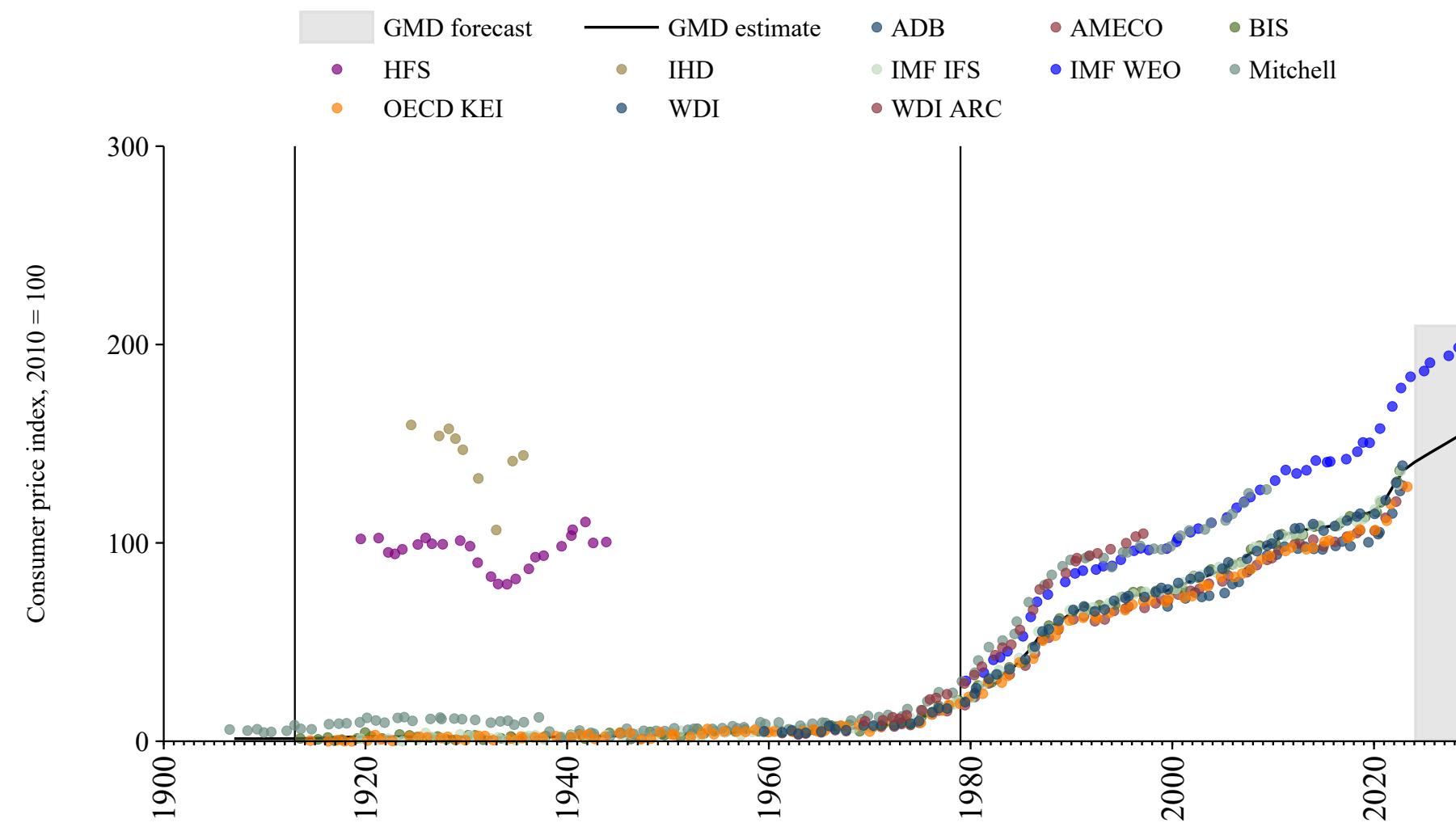
## Current account balance

Source	Time span	Notes
Mitchell (2013)	1950 - 1971	Spliced using overlapping data in 1972
OECD Economic Outlook (2024)	1972 - 1979	Spliced using overlapping data in 1980
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



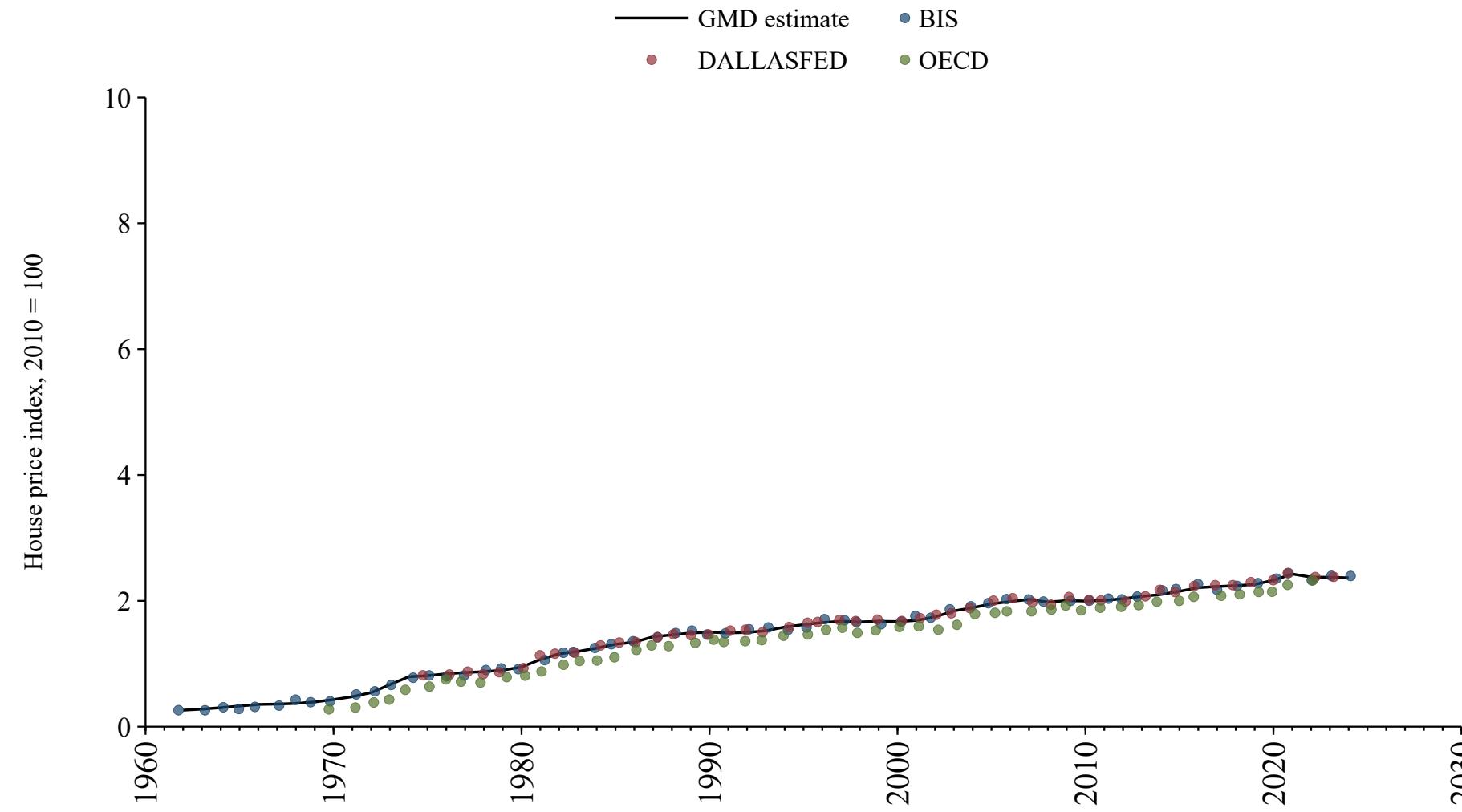
## Consumer price index

Source	Time span	Notes
Mitchell (2013)	1907 - 1913	Spliced using overlapping data in 1914: (ratio = 28.9%).
Bank for International Settlements (2024)	1914 - 1979	Spliced using overlapping data in 1980: (ratio = 129.8%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



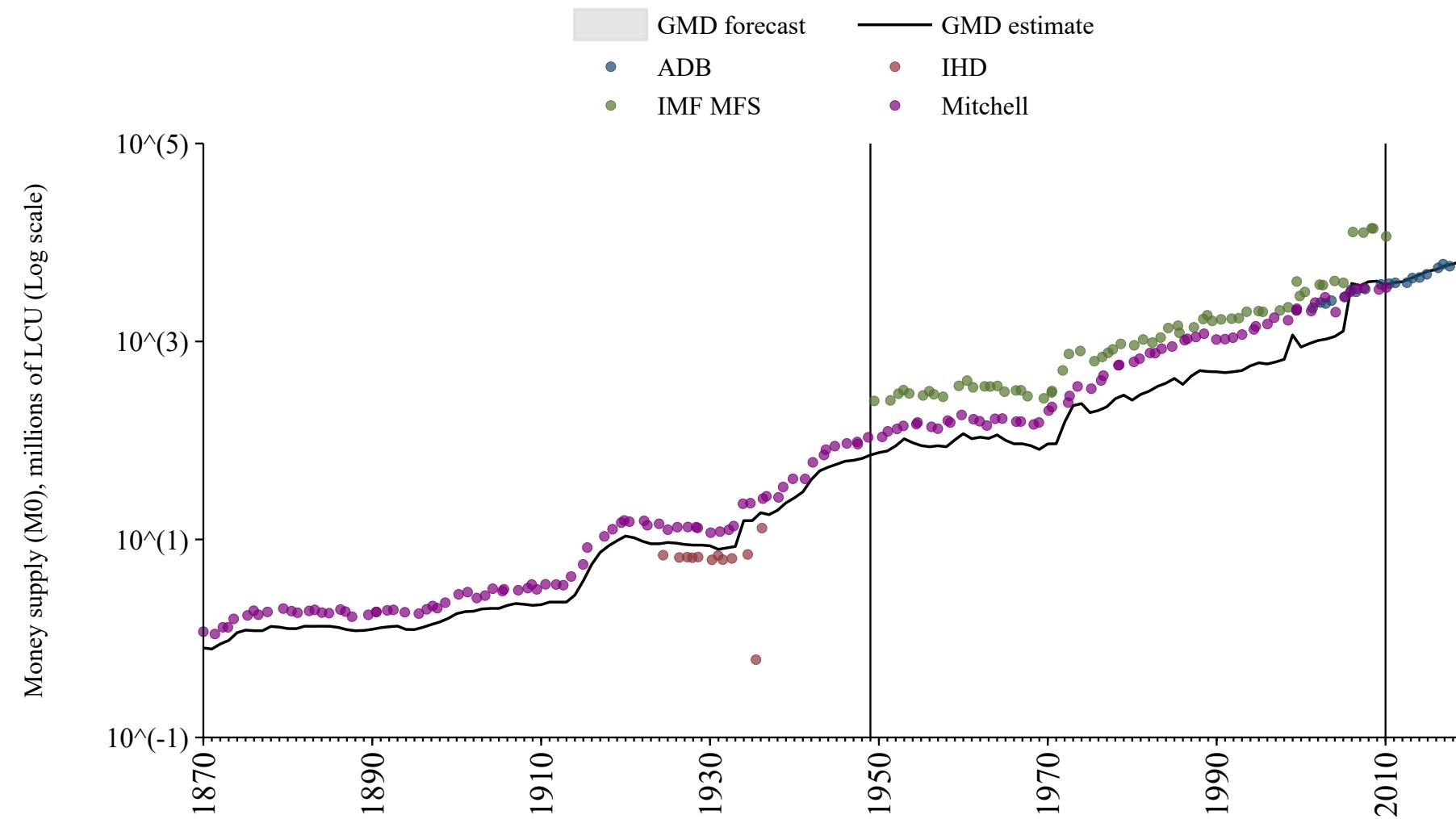
## House price index

Source	Time span	Notes
<a href="#">Bank for International Settlements (2024)</a>	1962 - 2024	Baseline source, overlaps with base year 2018



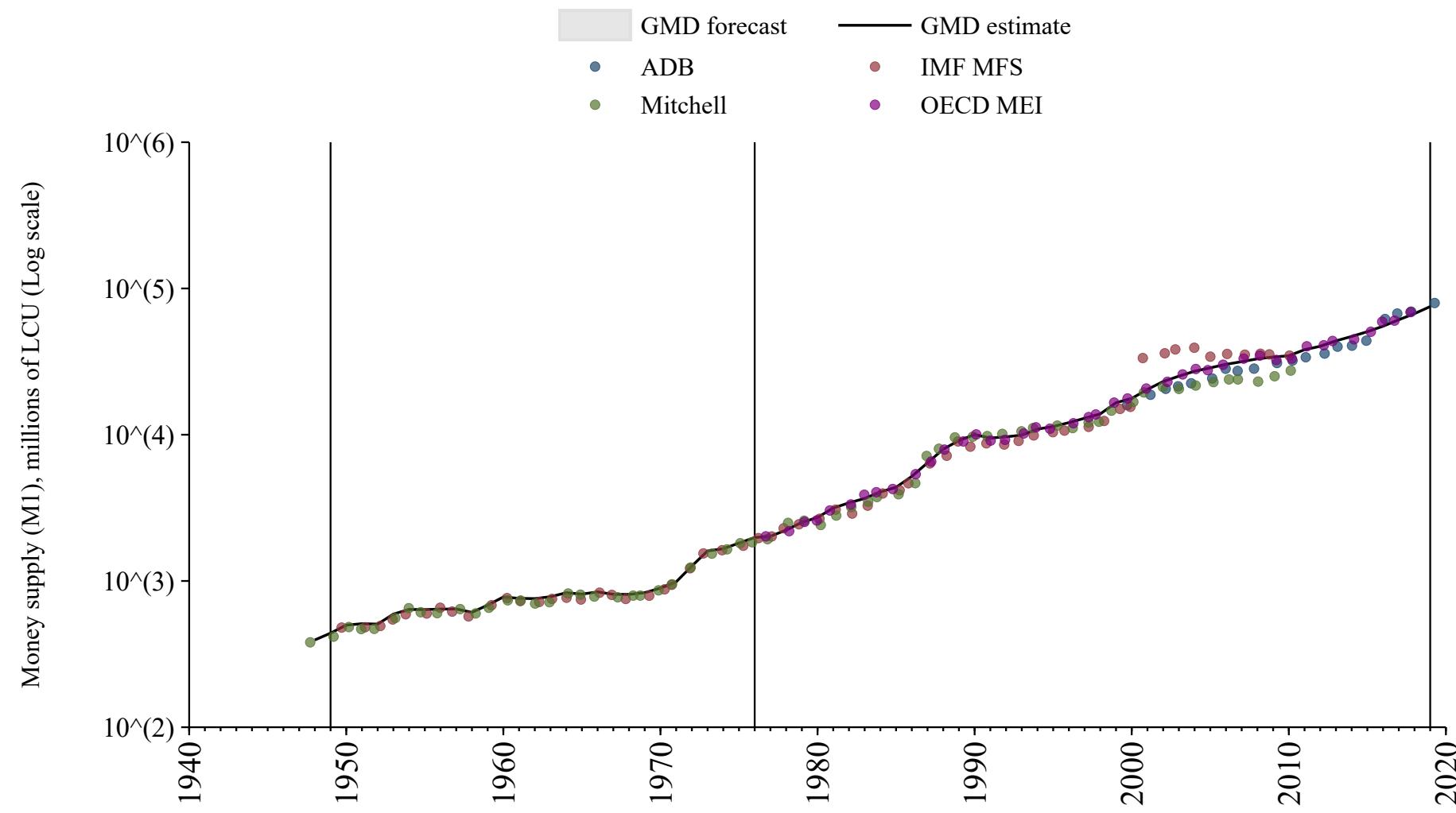
## Money supply (M0)

Source	Time span	Notes
Mitchell (2013)	1870 - 1949	Spliced using overlapping data in 1950: (ratio = 68.6%).
International Monetary Fund (2024c)	1950 - 2010	Spliced using overlapping data in 2011: (ratio = 30%).
Asian Development Bank (2024)	2011 - 2019	Baseline source, overlaps with base year 2018



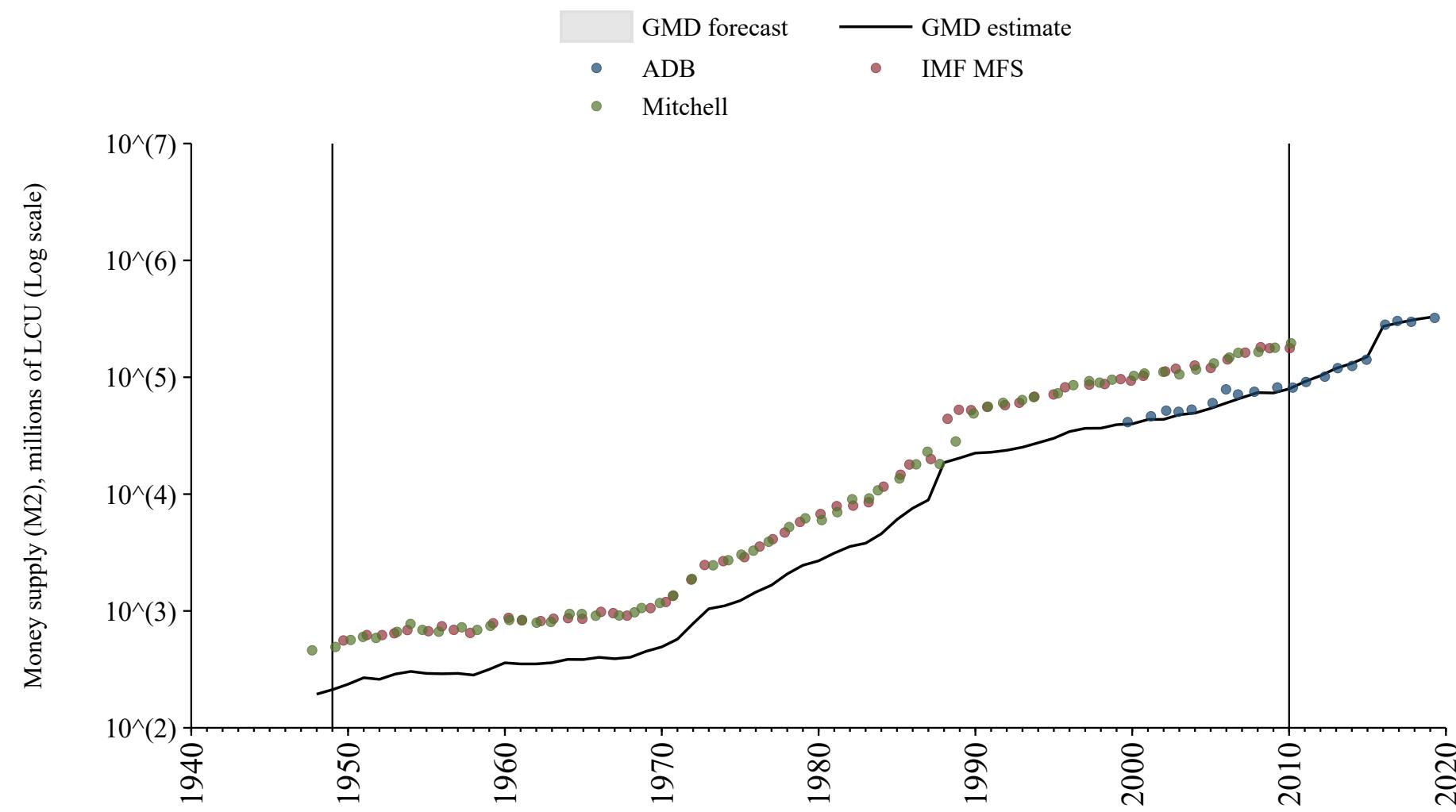
## Money supply (M1)

Source	Time span	Notes
Mitchell (2013)	1948 - 1949	Spliced using overlapping data in 1950: (ratio = 103.7%).
International Monetary Fund (2024c)	1950 - 1976	Spliced using overlapping data in 1977: (ratio = 103.8%).
OECD (2024b)	1977 - 2018	Spliced using overlapping data in 2019
Asian Development Bank (2024)	2019 - 2019	Spliced using overlapping data in 2020: (ratio = 93.6%).



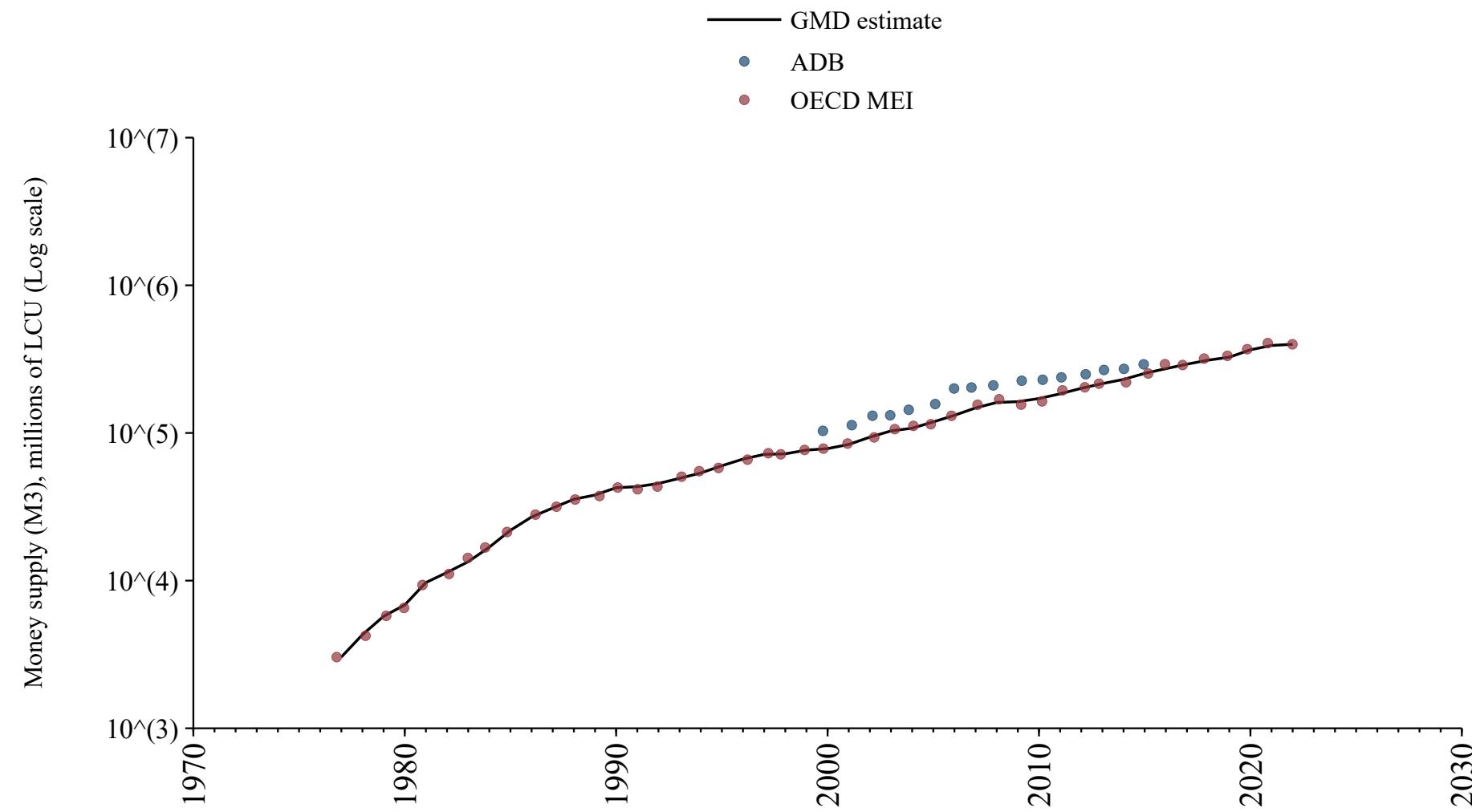
## Money supply (M2)

Source	Time span	Notes
Mitchell (2013)	1948 - 1949	Spliced using overlapping data in 1950: (ratio = 42.2%).
International Monetary Fund (2024c)	1950 - 2010	Spliced using overlapping data in 2011: (ratio = 42.2%).
Asian Development Bank (2024)	2011 - 2019	Baseline source, overlaps with base year 2018



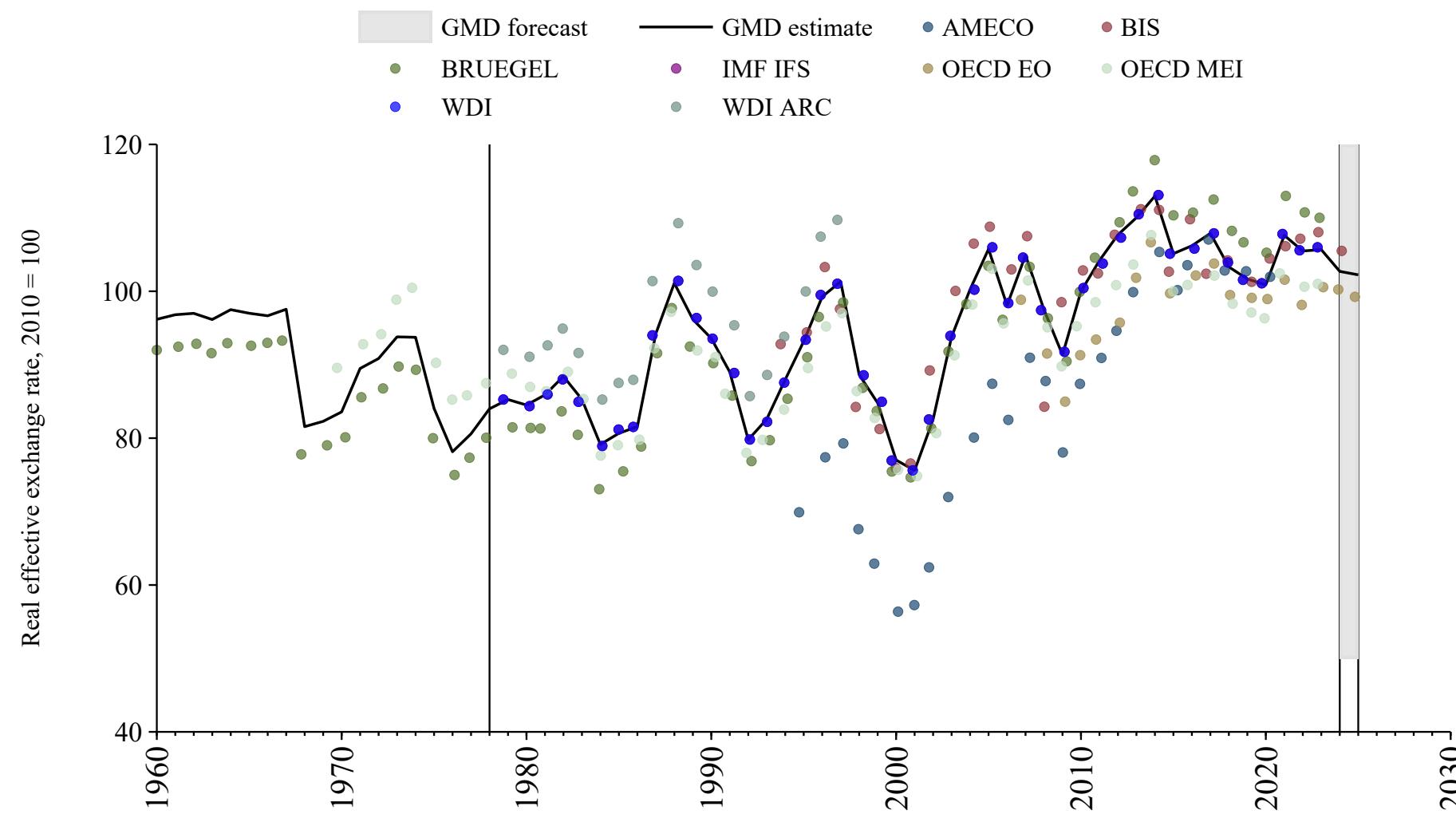
## Money supply (M3)

Source	Time span	Notes
OECD (2024b)	1977 - 2022	Baseline source, overlaps with base year 2018



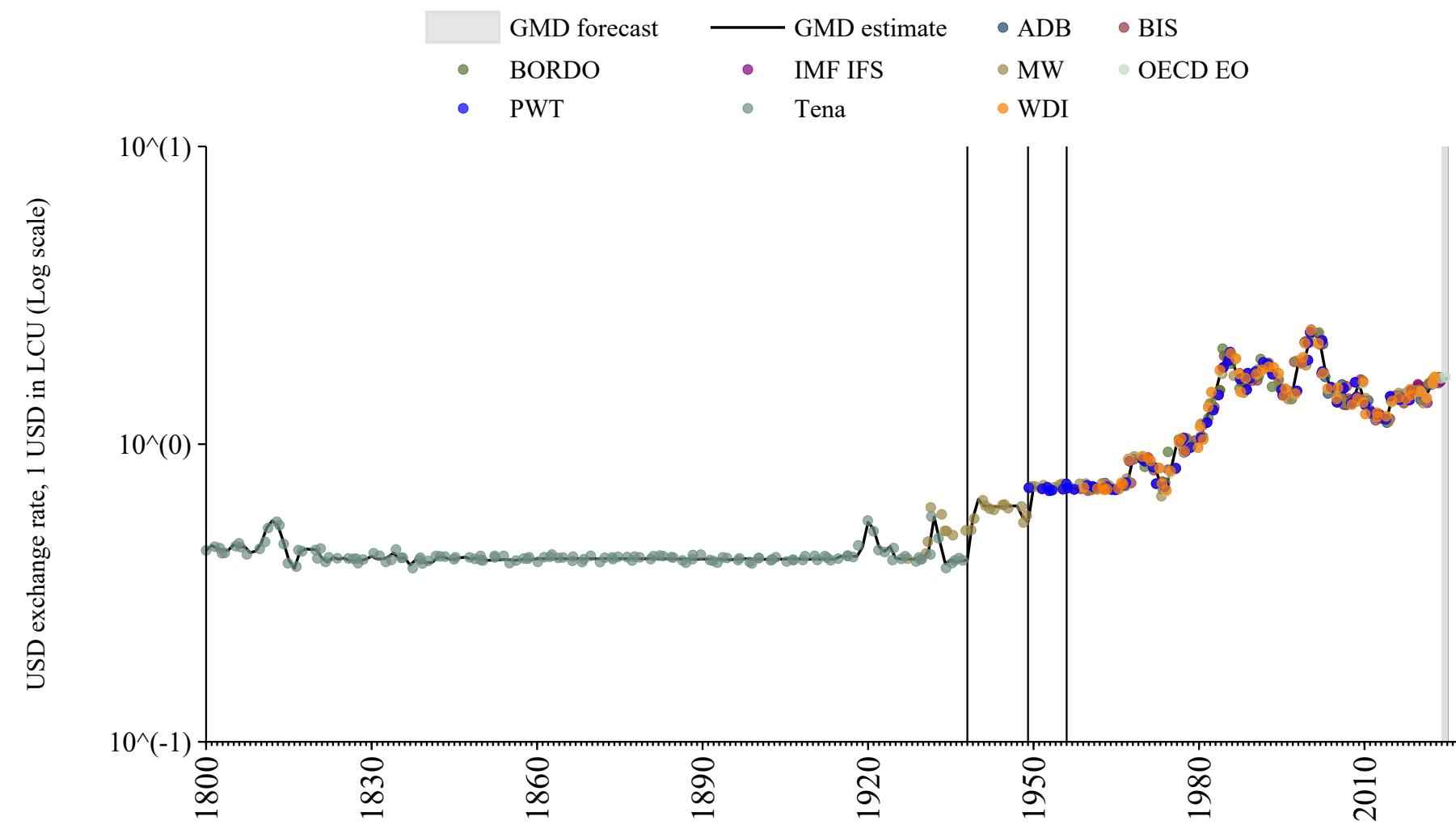
## Real effective exchange rate

Source	Time span	Notes
Darvas (2021)	1960 - 1978	Spliced using overlapping data in 1979: (ratio = 104.5%).
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 = 102.7%).



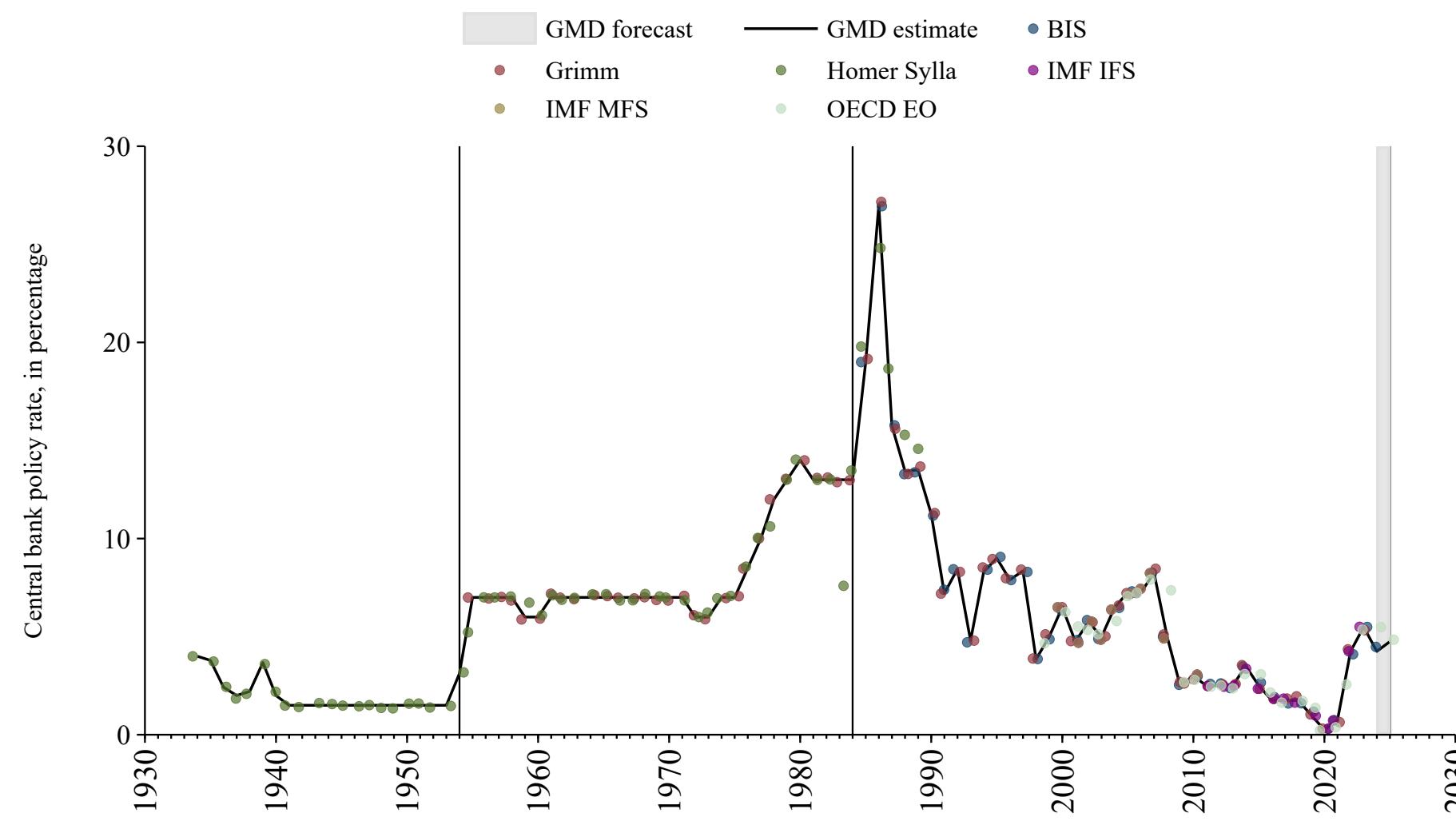
## USD exchange rate

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1800 - 1938	Spliced using overlapping data in 1939
Officer and Williamson (2024)	1939 - 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



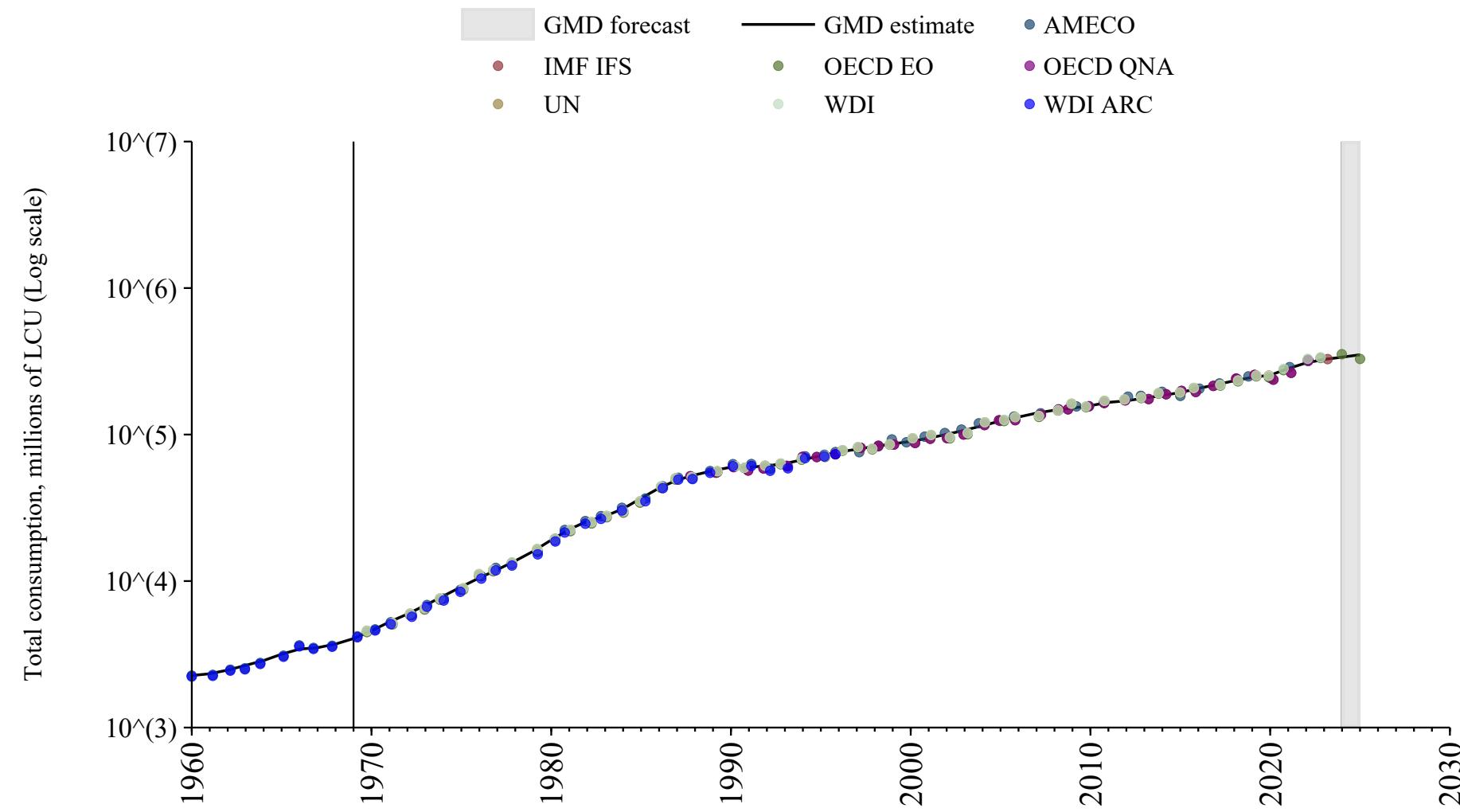
## Central bank policy rate

Source	Time span	Notes
Homer and Sylla (1996)	1934 - 1954	Spliced using overlapping data in 1955
Grimm (2024)	1955 - 1984	Spliced using overlapping data in 1985
Bank for International Settlements (2024)	1985 - 2024	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026



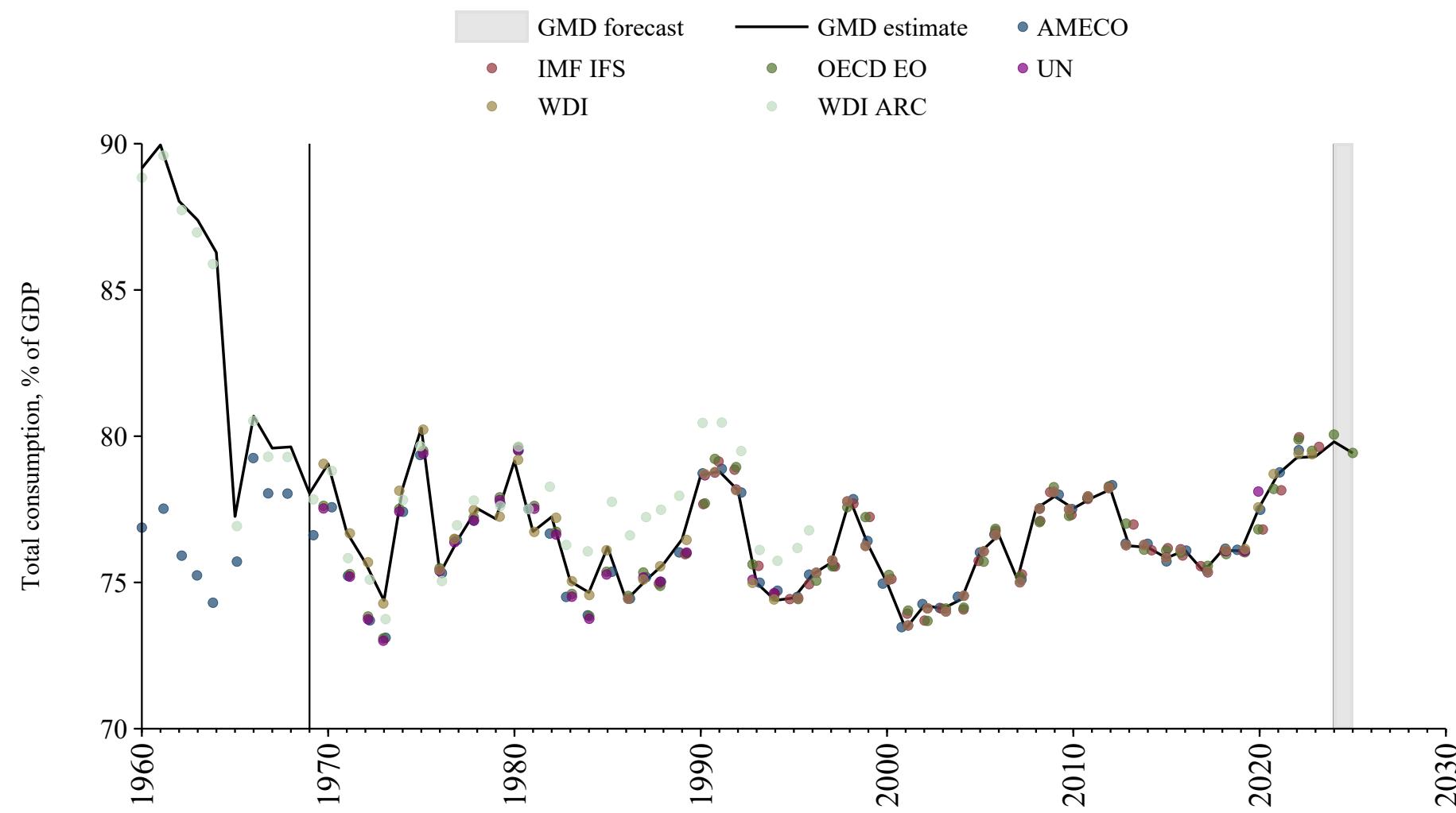
## Total consumption

Source	Time span	Notes
World Bank (Archives) (1999)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 101.6%).
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 = 101.2%).



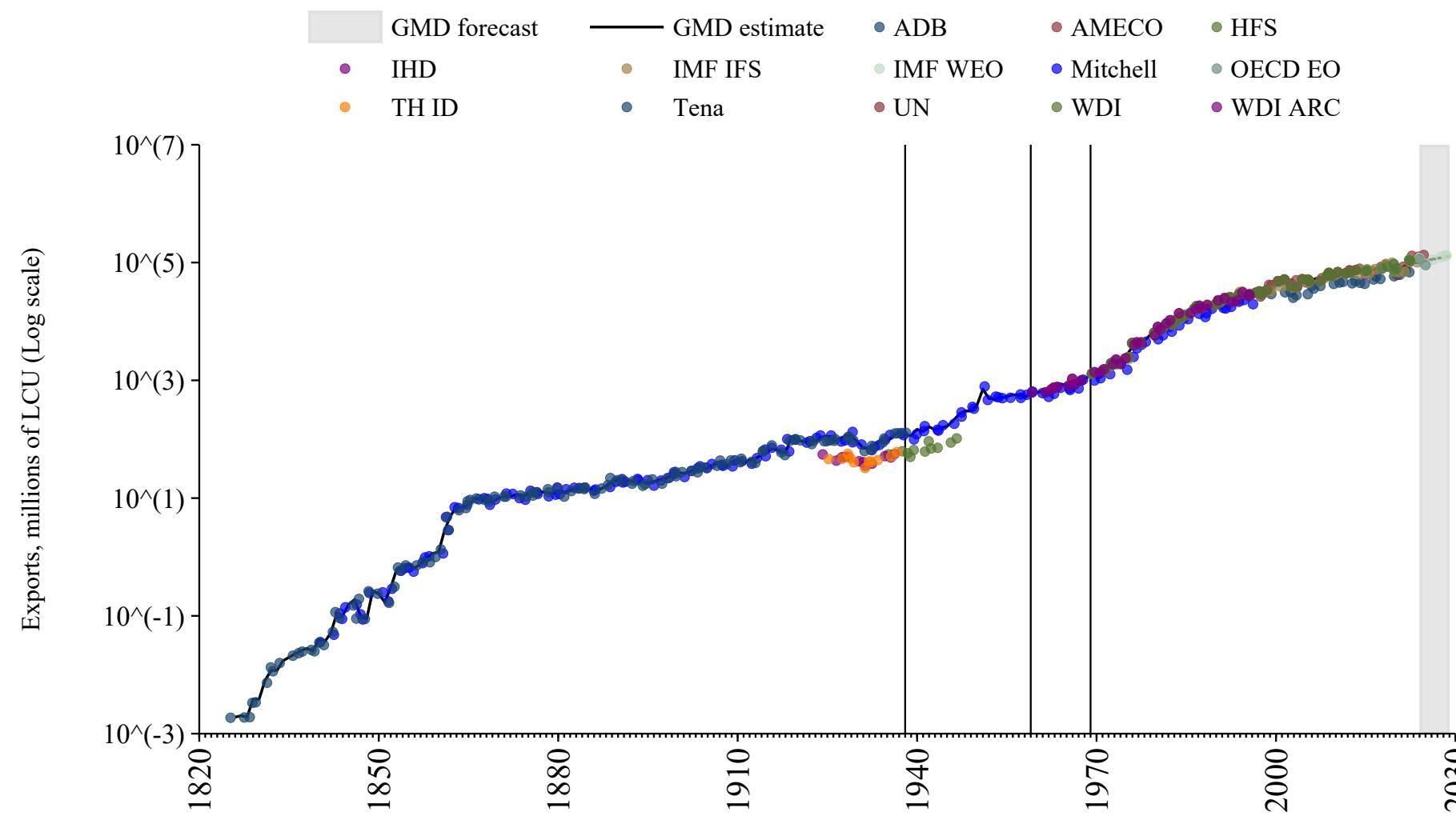
## Total consumption to GDP ratio

Source	Time span	Notes
World Bank (Archives) (1999)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 100.4%).
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%).



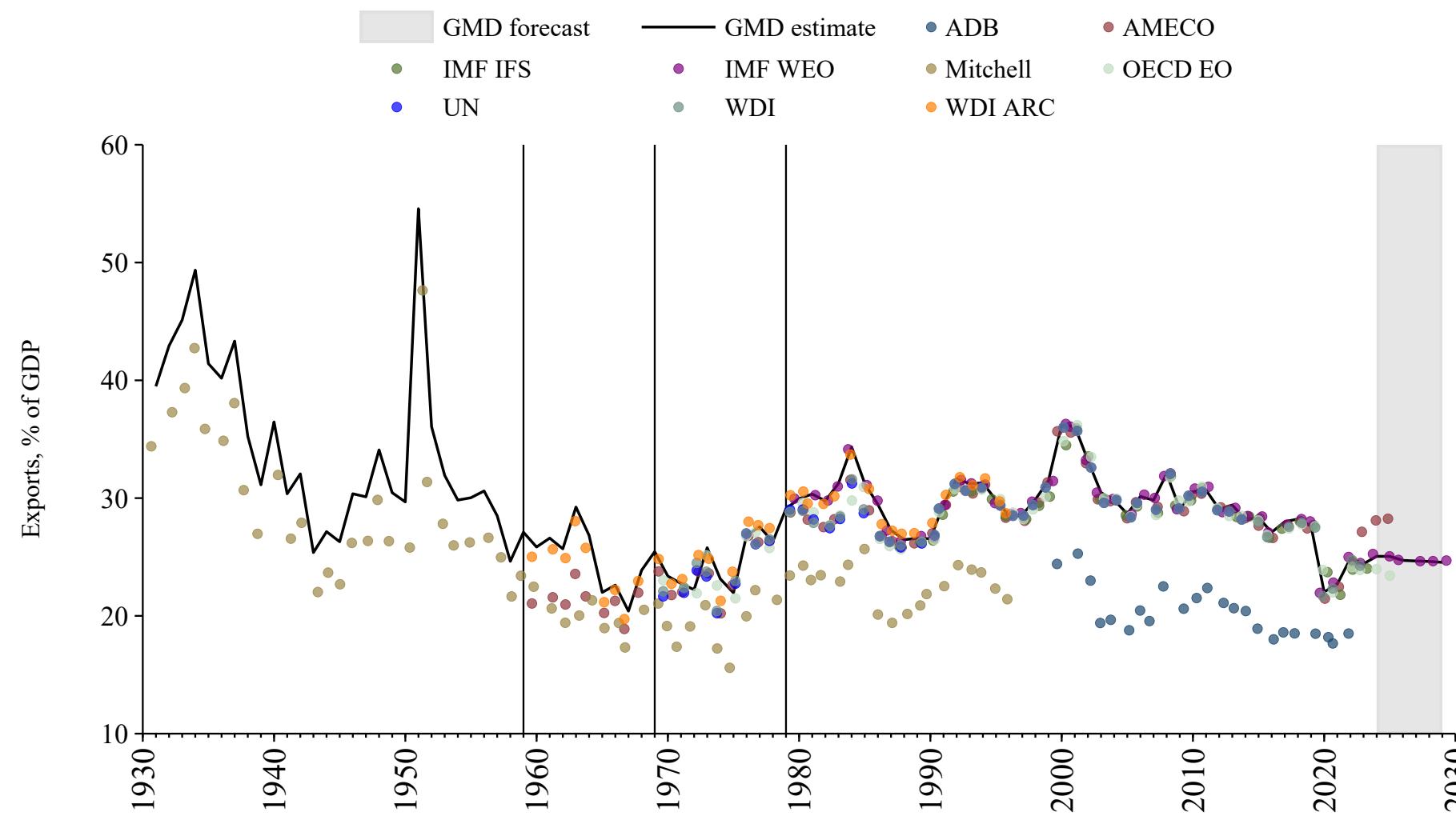
## Exports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1826 - 1938	Spliced using overlapping data in 1939: (ratio = 102.6%).
Mitchell (2013)	1939 - 1959	Spliced using overlapping data in 1960: (ratio = 102.6%).
World Bank (Archives) (1999)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 98.8%).
WEO (2024)	1970 - 2029	Baseline source, overlaps with base year 2018



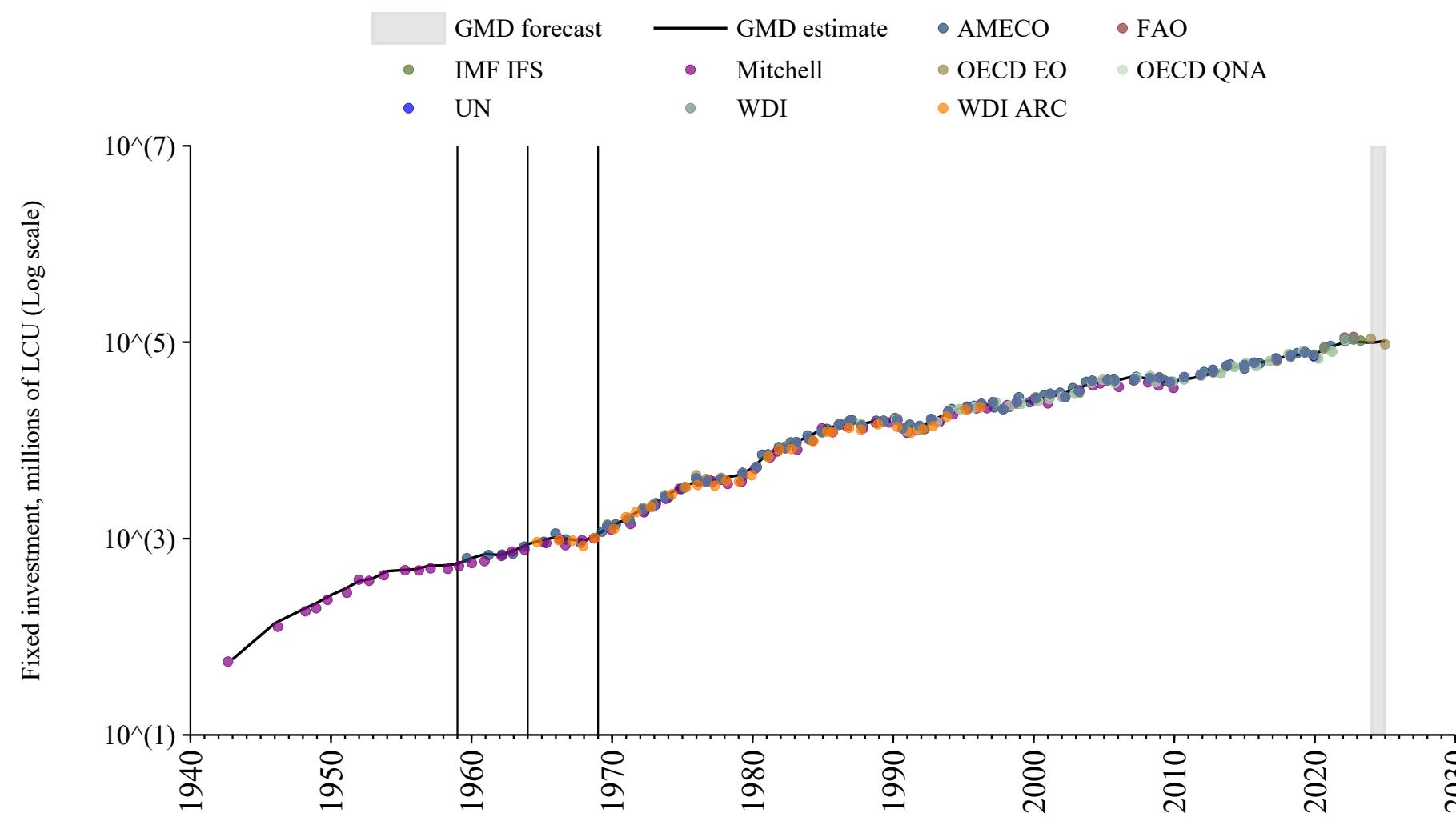
## Exports to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1931 - 1959	Spliced using overlapping data in 1960: (ratio = 114.8%).
World Bank (Archives) (1999)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 103.3%).
OECD Economic Outlook (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 101.6%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



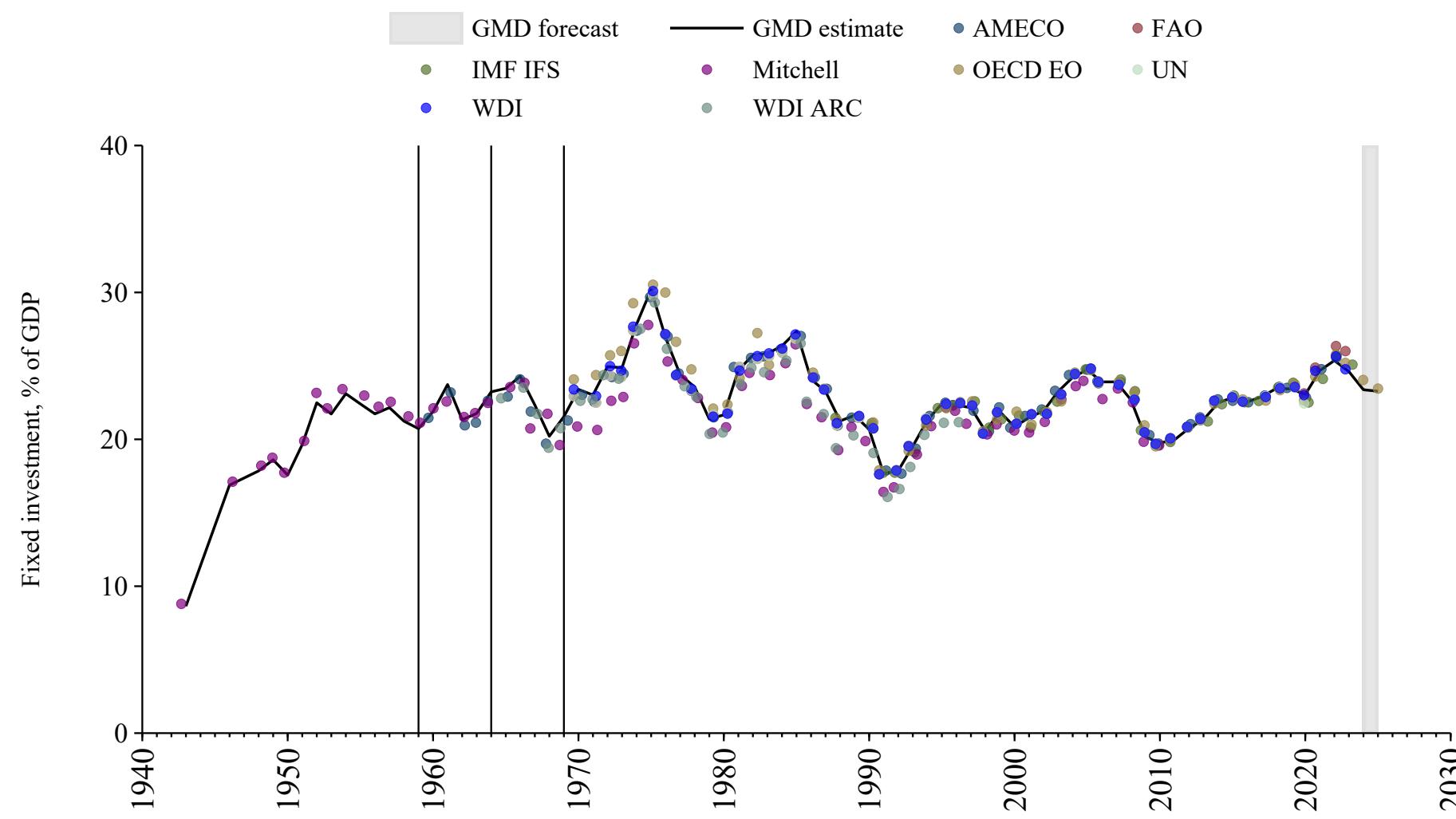
## Fixed investment

Source	Time span	Notes
Mitchell (2013)	1943 - 1959	Spliced using overlapping data in 1960: (ratio = 105.6%).
European Commission (2024)	1960 - 1964	Spliced using overlapping data in 1965
World Bank (Archives) (1999)	1965 - 1969	Spliced using overlapping data in 1970: (ratio = 104.2%).
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 = 99.6%).



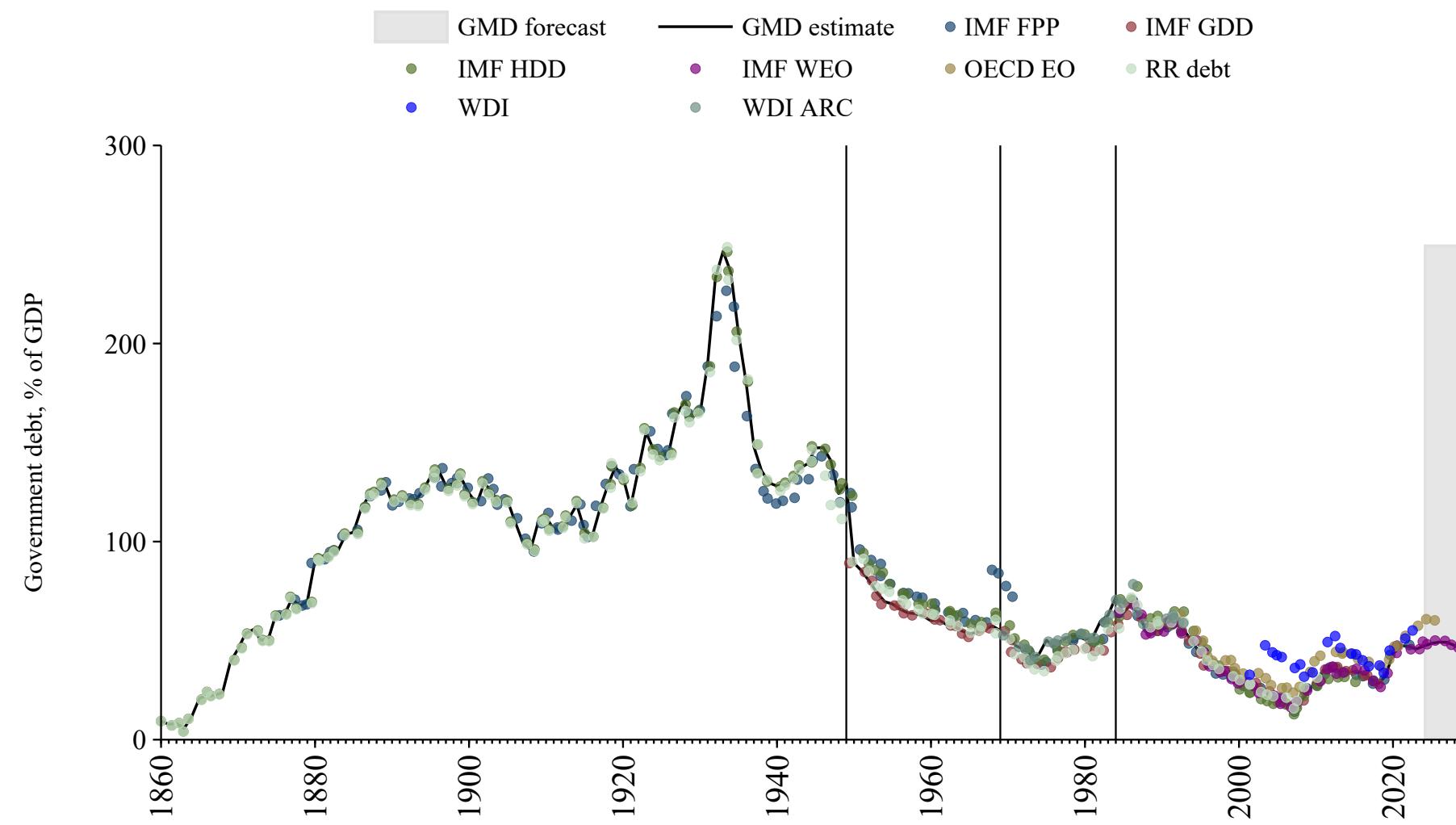
## Fixed investment to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1943 - 1959	Spliced using overlapping data in 1960: (ratio = 98.2%).
European Commission (2024)	1960 - 1964	Spliced using overlapping data in 1965: (ratio = 102%).
World Bank (Archives) (1999)	1965 - 1969	Spliced using overlapping data in 1970: (ratio = 102.9%).
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 = 98.3%).



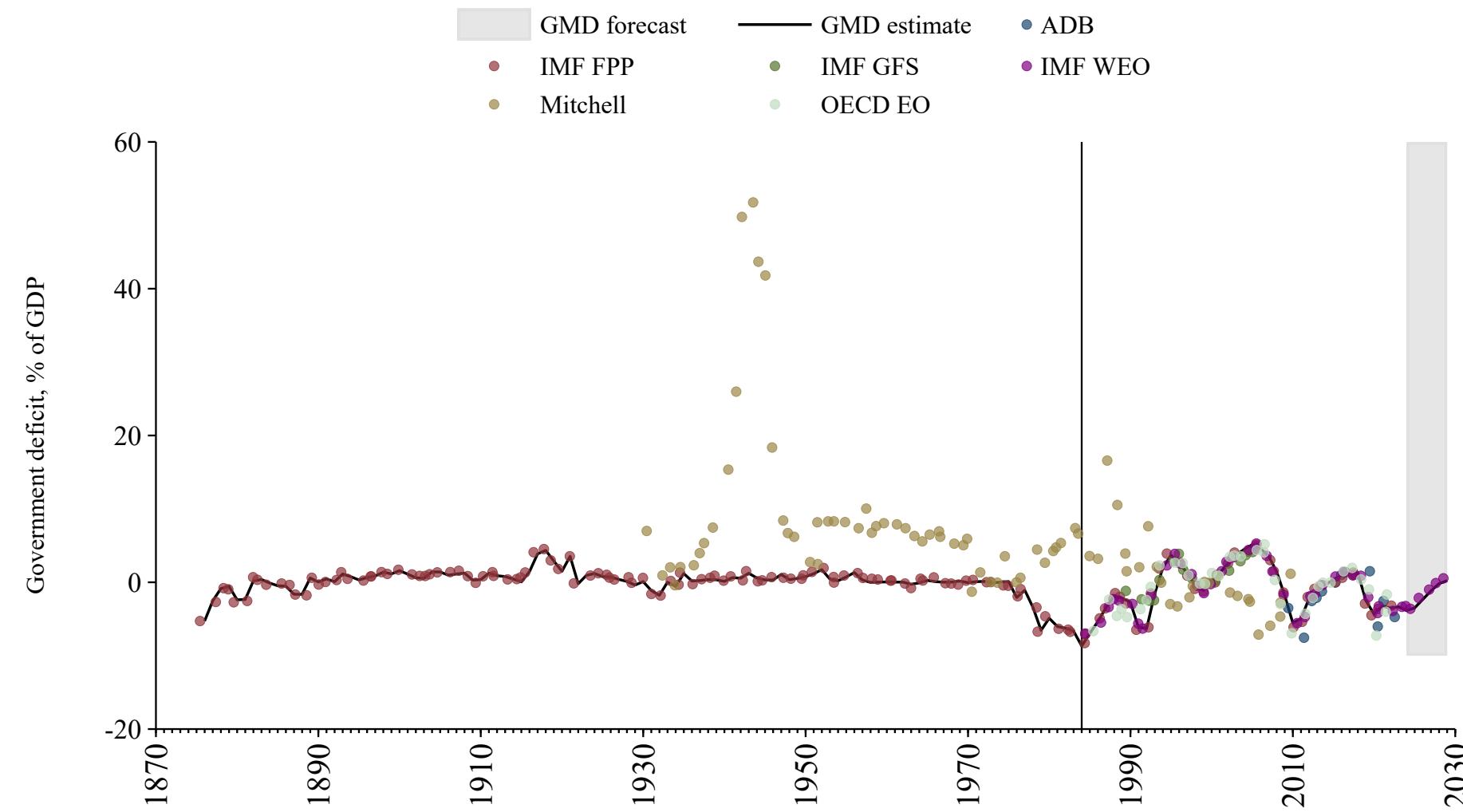
## Government debt

Source	Time span	Notes
International Monetary Fund (2010)	1860 - 1949	Spliced using overlapping data in 1950
Mbaye et al. (2018)	1950 - 1969	Spliced using overlapping data in 1970
World Bank (Archives) (1999)	1970 - 1984	Spliced using overlapping data in 1985
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018



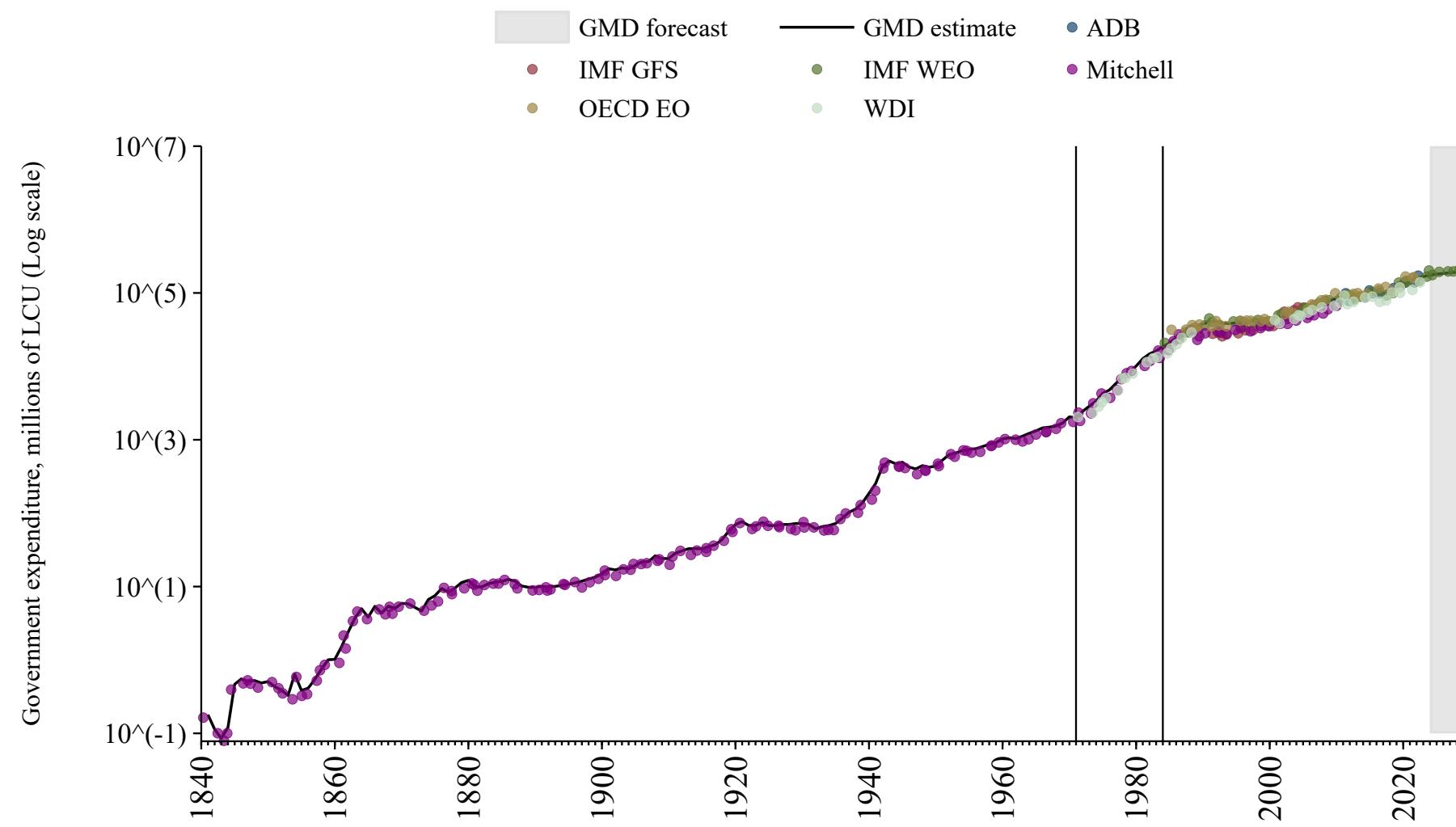
## Government deficit

Source	Time span	Notes
Mauro et al. (2015)	1876 - 1984	Spliced using overlapping data in 1985
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018



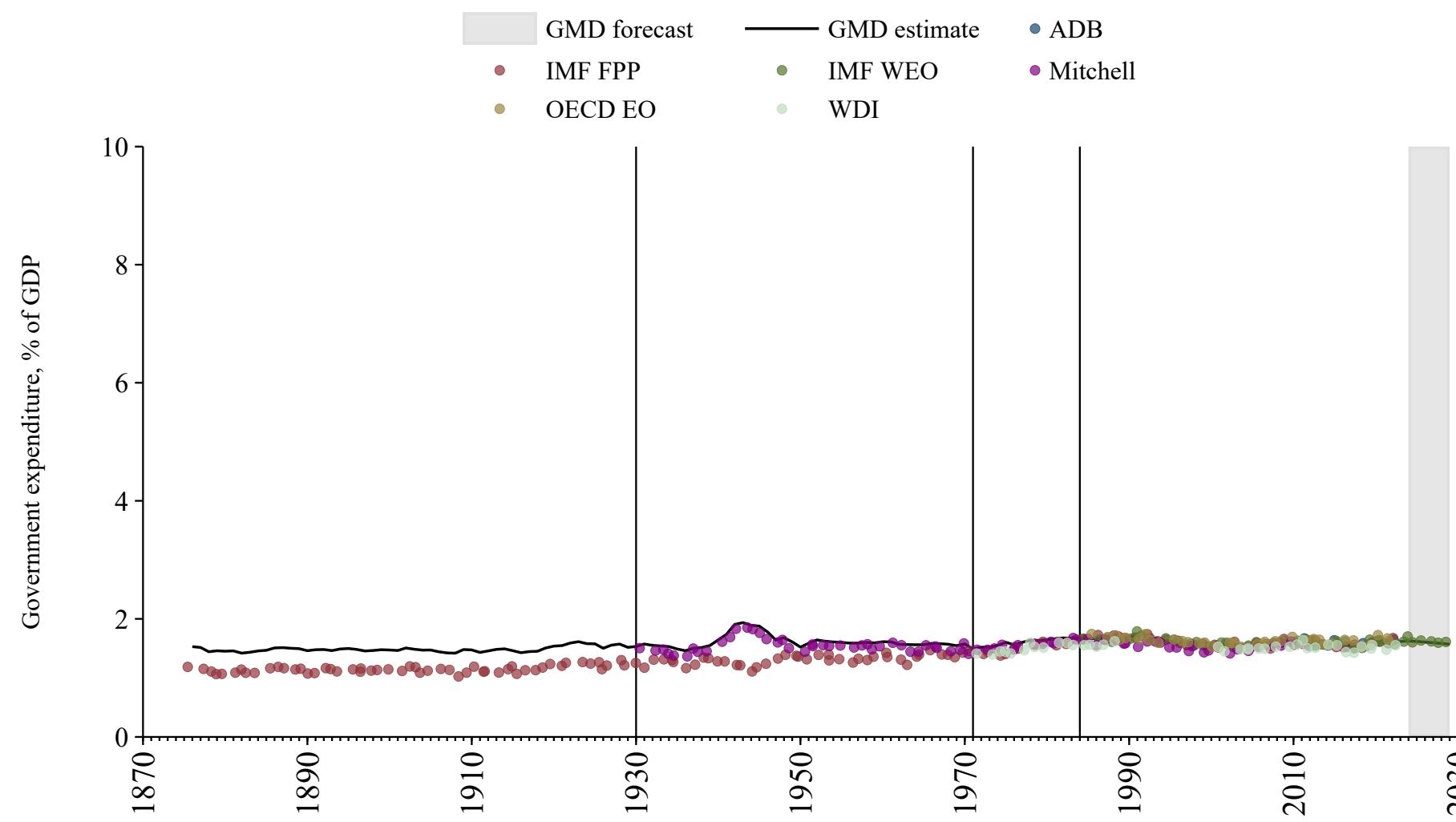
## Government expenditure

Source	Time span	Notes
Mitchell (2013)	1841 - 1971	Spliced using overlapping data in 1972: (ratio = 109.5%). Data refers to central government.
World Bank (2024)	1972 - 1984	Spliced using overlapping data in 1985: (ratio = 119.8%). Data refers to central government.
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



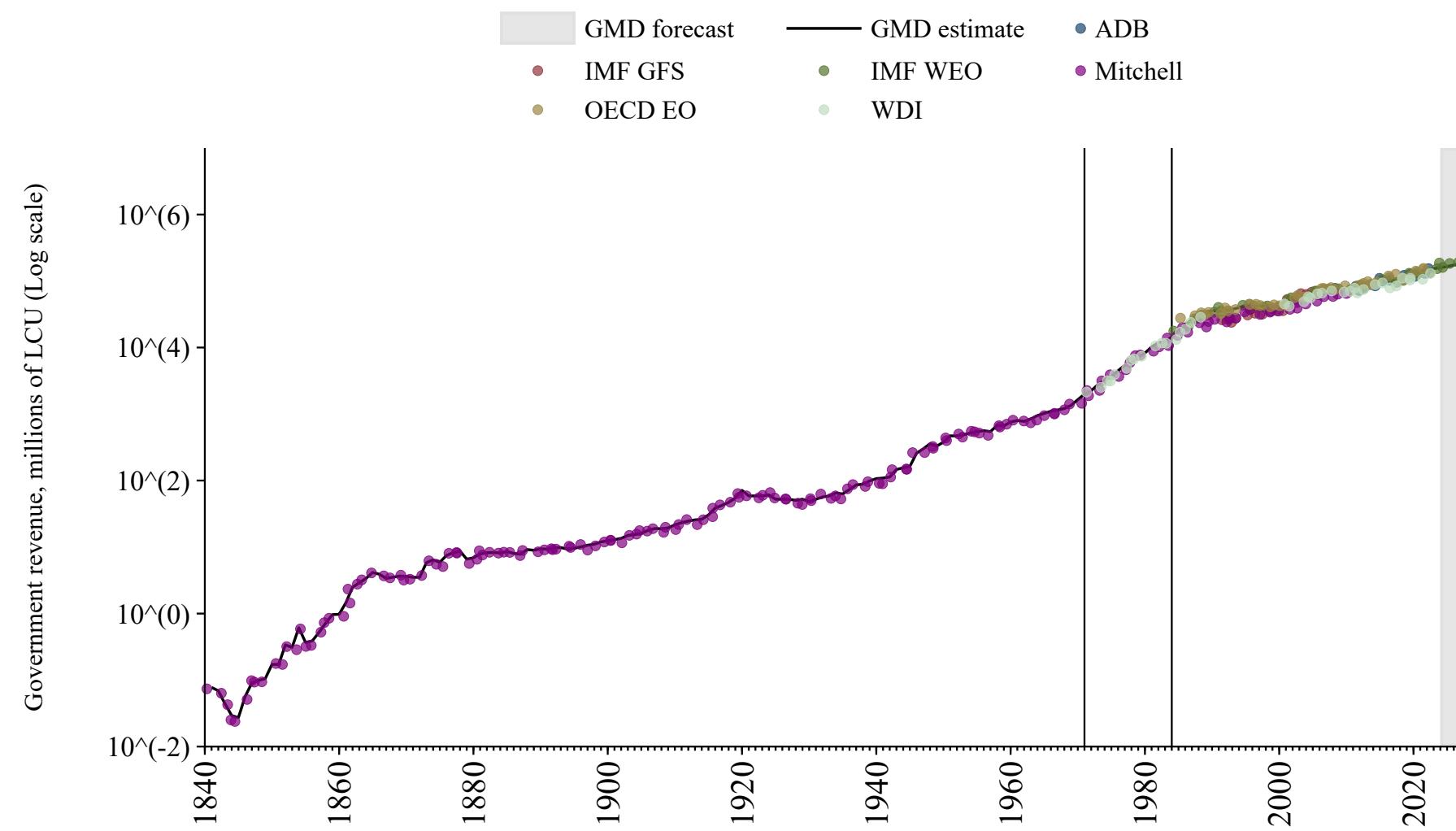
## Government expenditure to GDP ratio

Source	Time span	Notes
Mauro et al. (2015)	1876 - 1971	Spliced using overlapping data in 1972 Data refers to general government.
World Bank (2024)	1972 - 1984	Spliced using overlapping data in 1985 Data refers to central government.
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



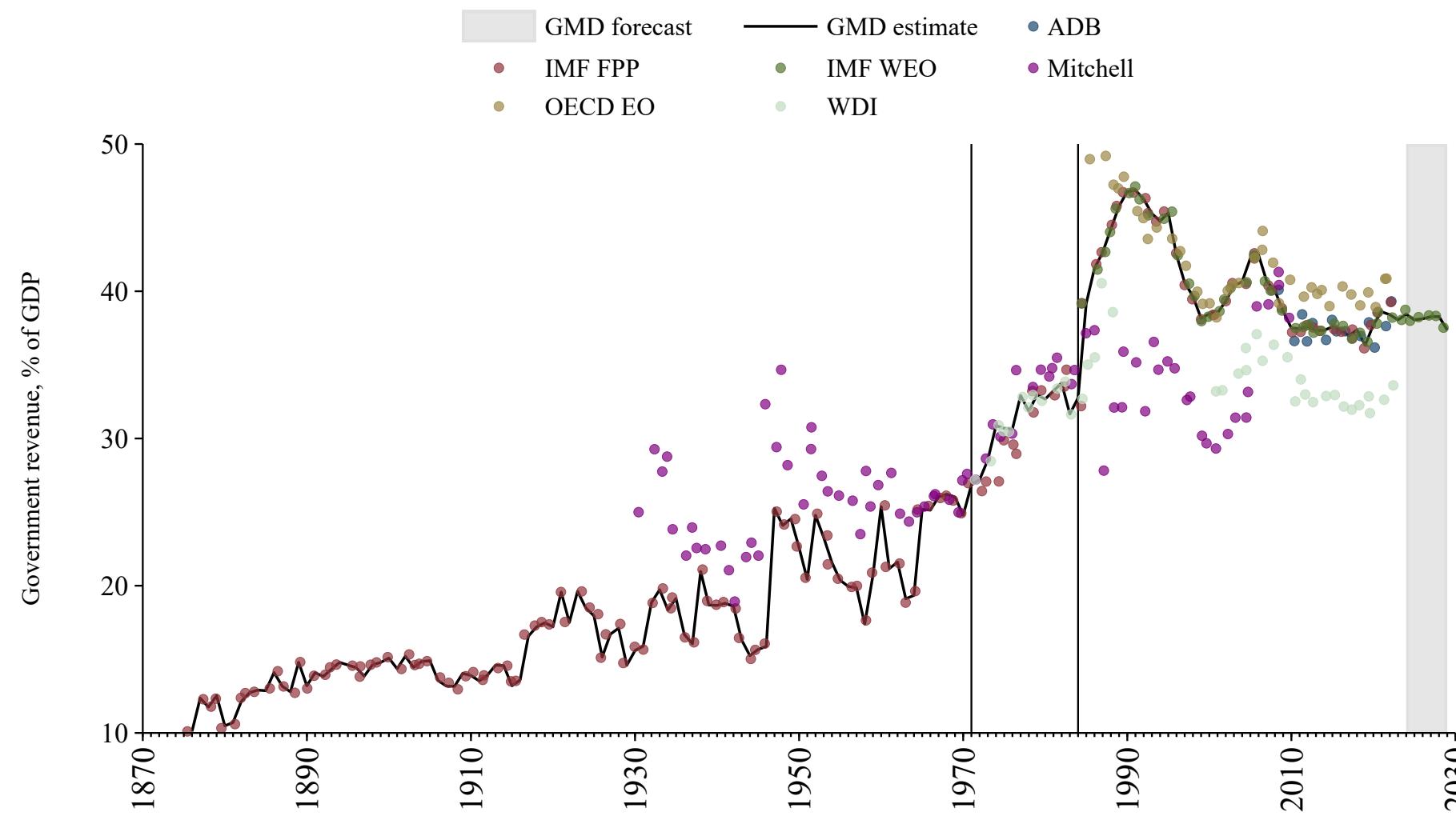
## Government revenue

Source	Time span	Notes
Mitchell (2013)	1841 - 1971	Spliced using overlapping data in 1972: (ratio = 105%). Data refers to central government.
World Bank (2024)	1972 - 1984	Spliced using overlapping data in 1985: (ratio = 105%). Data refers to central government.
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



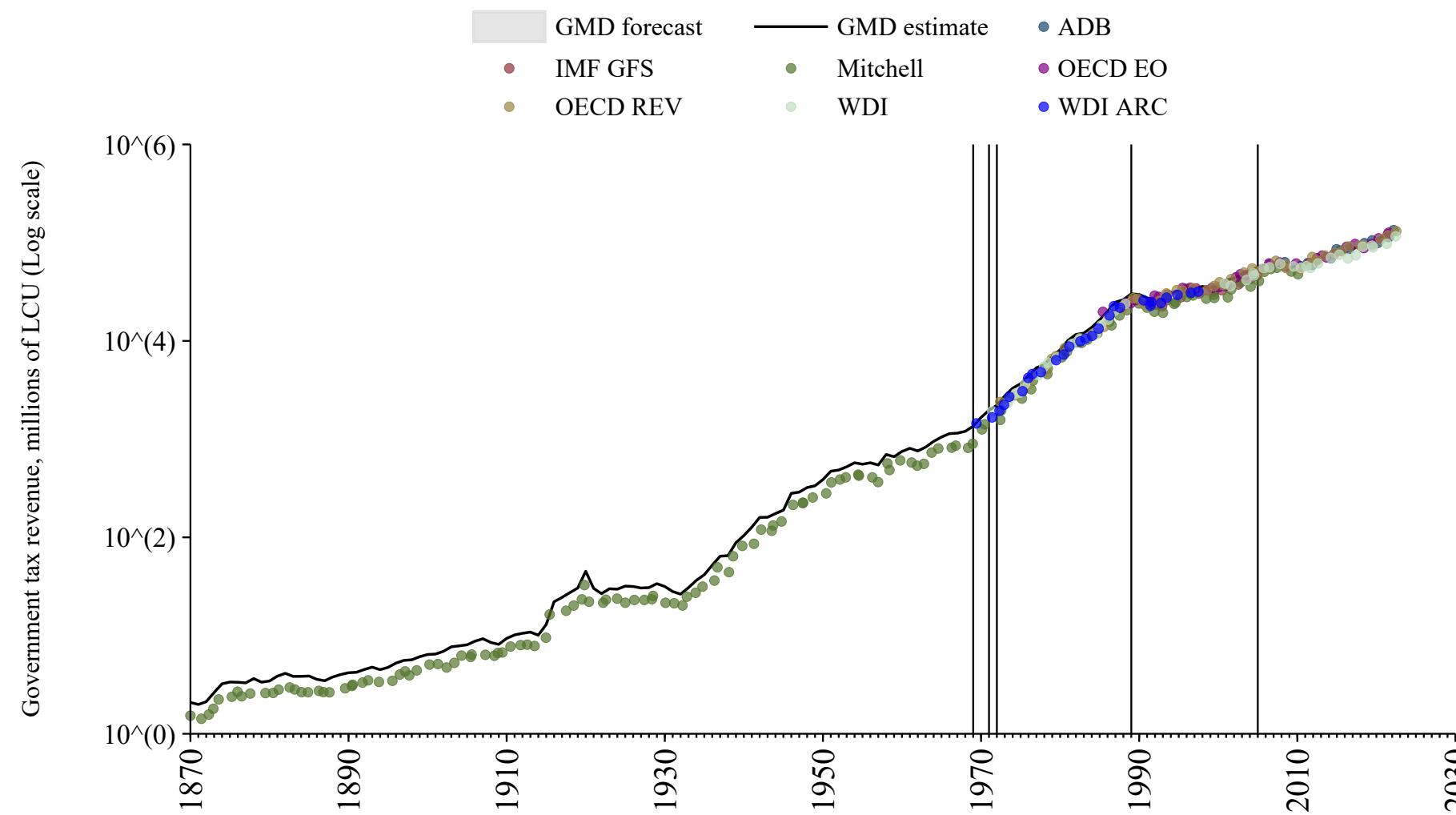
## Government revenue to GDP ratio

Source	Time span	Notes
Mauro et al. (2015)	1876 - 1971	Spliced using overlapping data in 1972 Data refers to general government.
World Bank (2024)	1972 - 1984	Spliced using overlapping data in 1985 Data refers to central government.
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



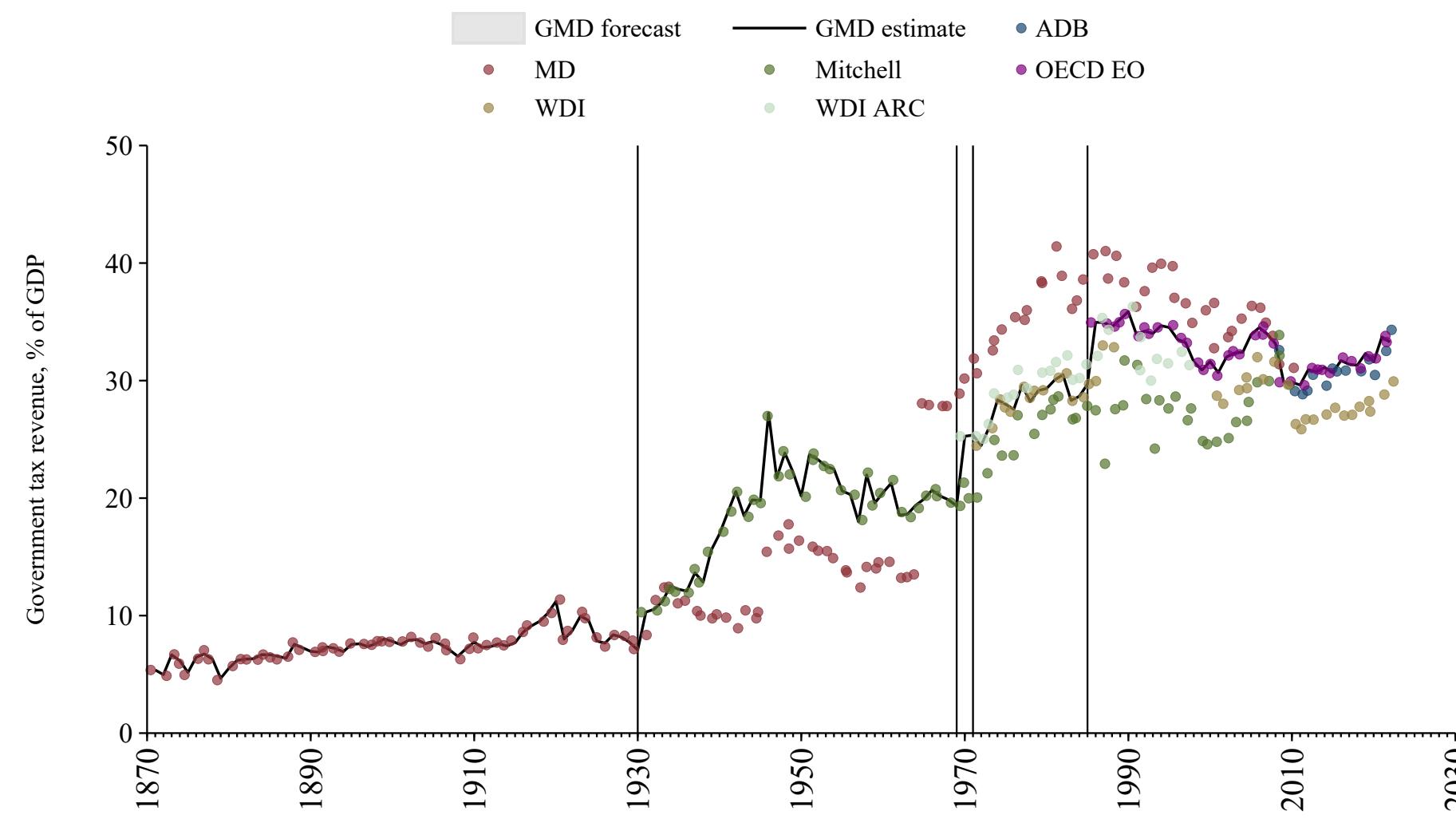
## Government tax revenue

Source	Time span	Notes
Mitchell (2013)	1870 - 1969	Spliced using overlapping data in 1970: (ratio = 136.3%). Data refers to central government.
World Bank (Archives) (1999)	1970 - 1971	Spliced using overlapping data in 1972: (ratio = 115%). Data refers to central government.
World Bank (2024)	1972 - 1972	Spliced using overlapping data in 1973: (ratio = 115%). Data refers to central government.
OECD (2024c)	1973 - 1989	Spliced using overlapping data in 1990: (ratio = 115.1%). Data refers to general government.
International Monetary Fund (2024a)	1990 - 2005	Spliced using overlapping data in 2006: (ratio = 113.1%). Data refers to central government.
OECD (2024c)	2006 - 2022	Baseline source, overlaps with base year 2018 Data refers to general government.



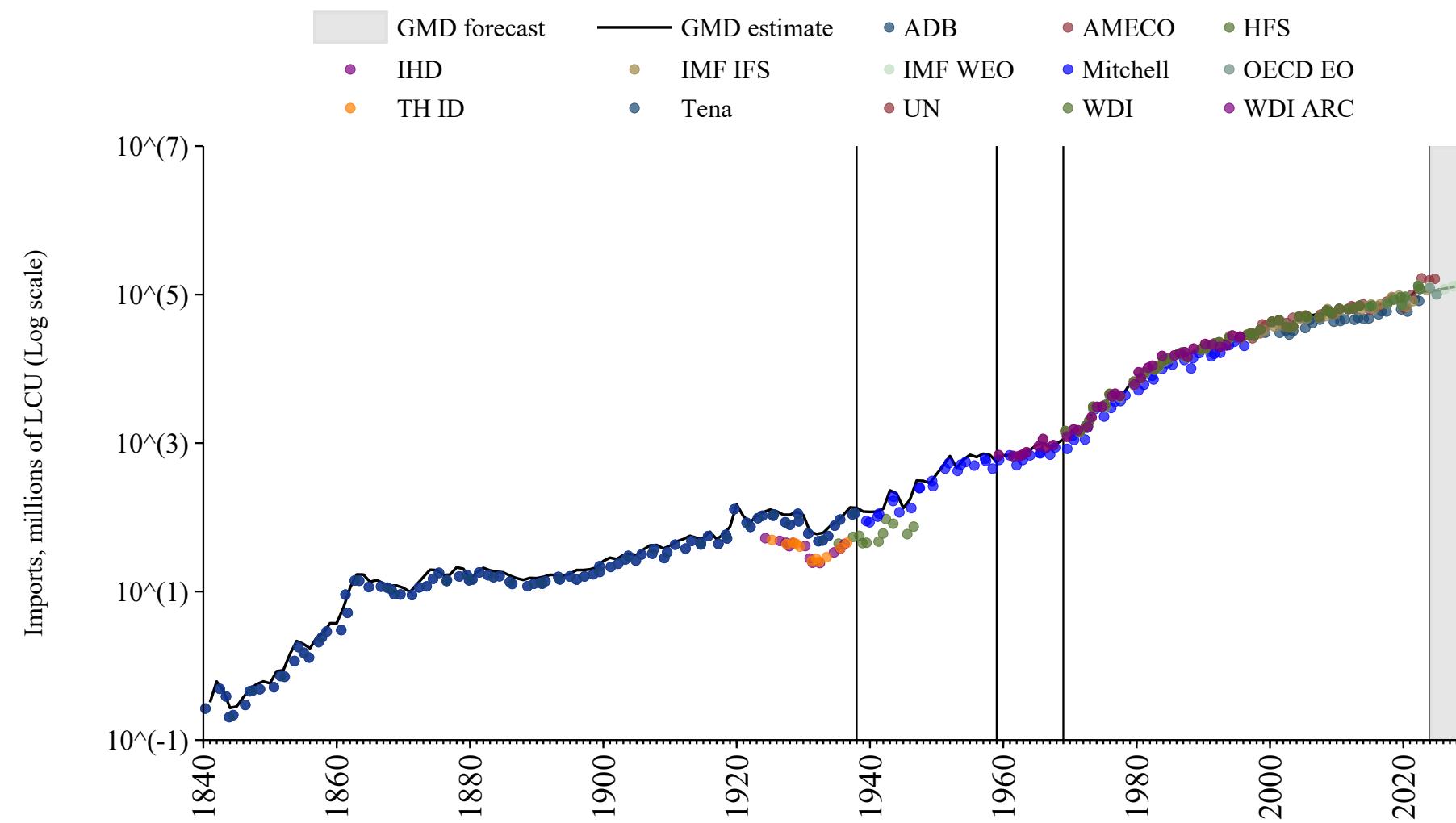
## Government tax revenue to GDP ratio

Source	Time span	Notes
Cox and Dincecco (2021)	1871 - 1930	Spliced using overlapping data in 1931 Data refers to general government.
Mitchell (2013)	1931 - 1969	Spliced using overlapping data in 1970 Data refers to central government.
World Bank (Archives) (1999)	1970 - 1971	Spliced using overlapping data in 1972 Data refers to central government.
World Bank (2024)	1972 - 1985	Spliced using overlapping data in 1986 Data refers to central government.
OECD Economic Outlook (2024)	1986 - 2022	Baseline source, overlaps with base year 2018 Data refers to general government.



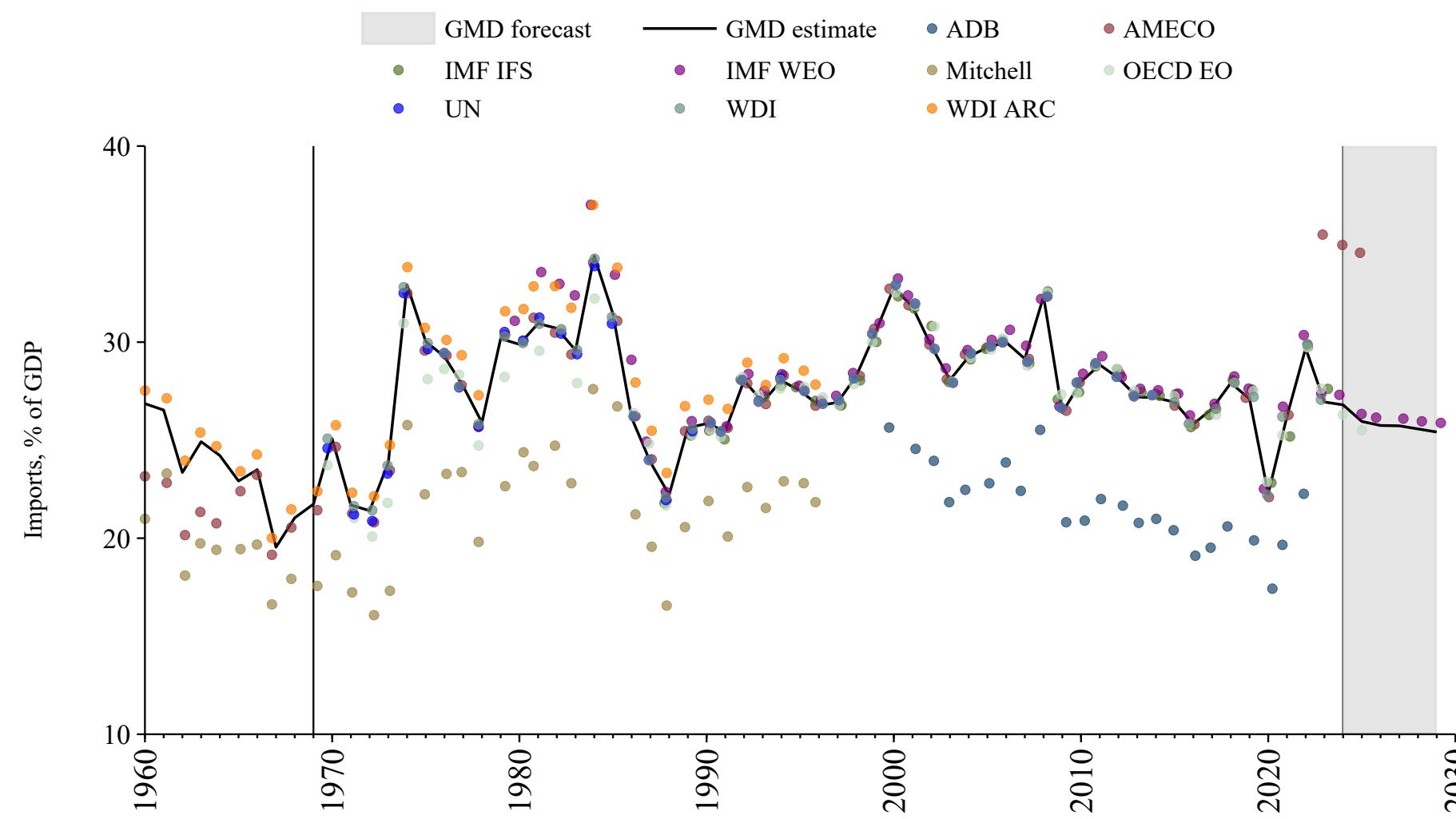
## Imports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1841 - 1938	Spliced using overlapping data in 1939: (ratio = 121.1%).
Mitchell (2013)	1939 - 1959	Spliced using overlapping data in 1960: (ratio = 121.1%).
World Bank (Archives) (1999)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 98.8%).
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030



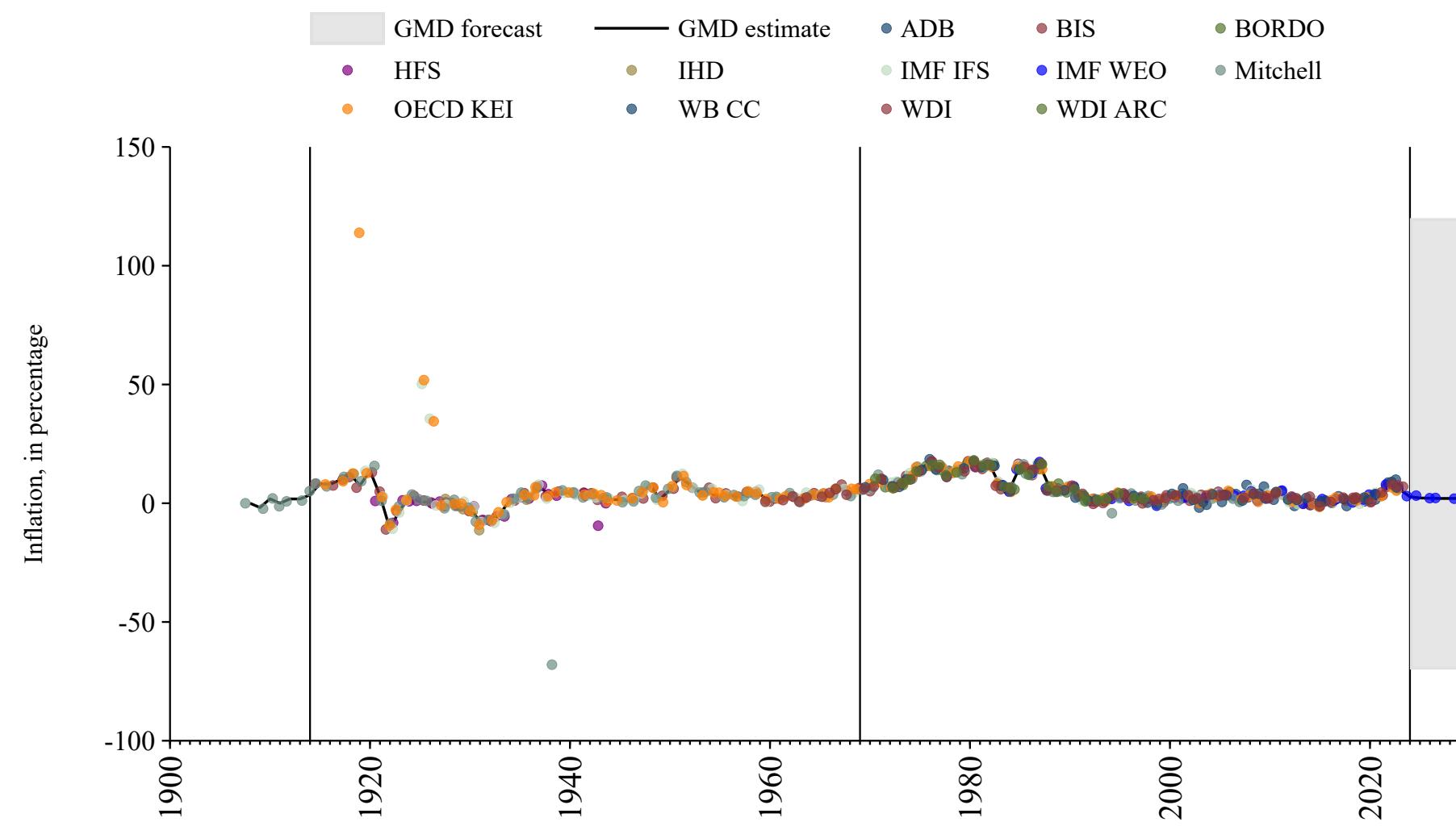
## Imports to GDP ratio

Source	Time span	Notes
World Bank (Archives) (1999)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 97.6%).
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030: (ratio = 98.6%).



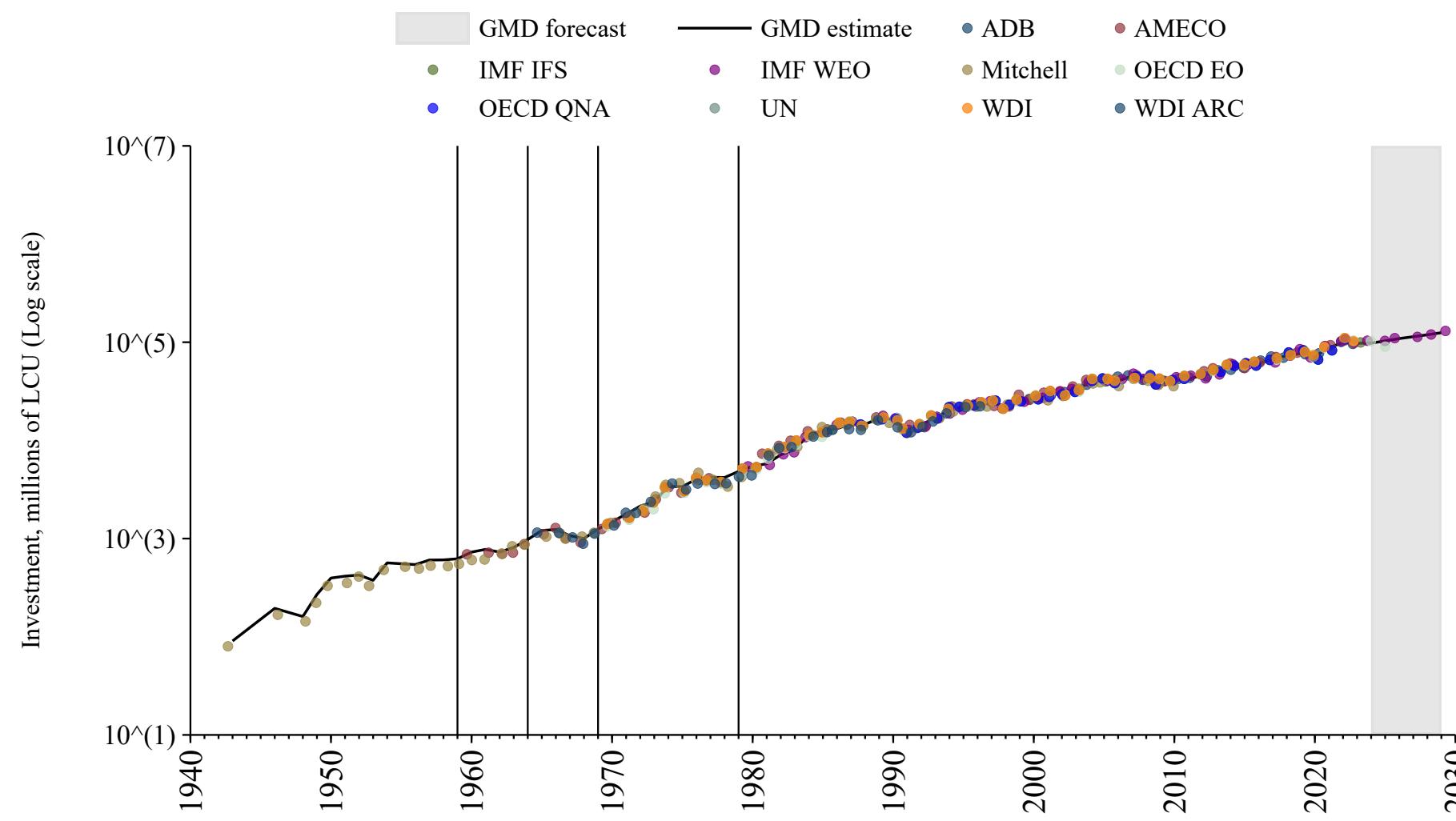
## Inflation

Source	Time span	Notes
Mitchell (2013)	1908 - 1914	Spliced using overlapping data in 1915
Bank for International Settlements (2024)	1915 - 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



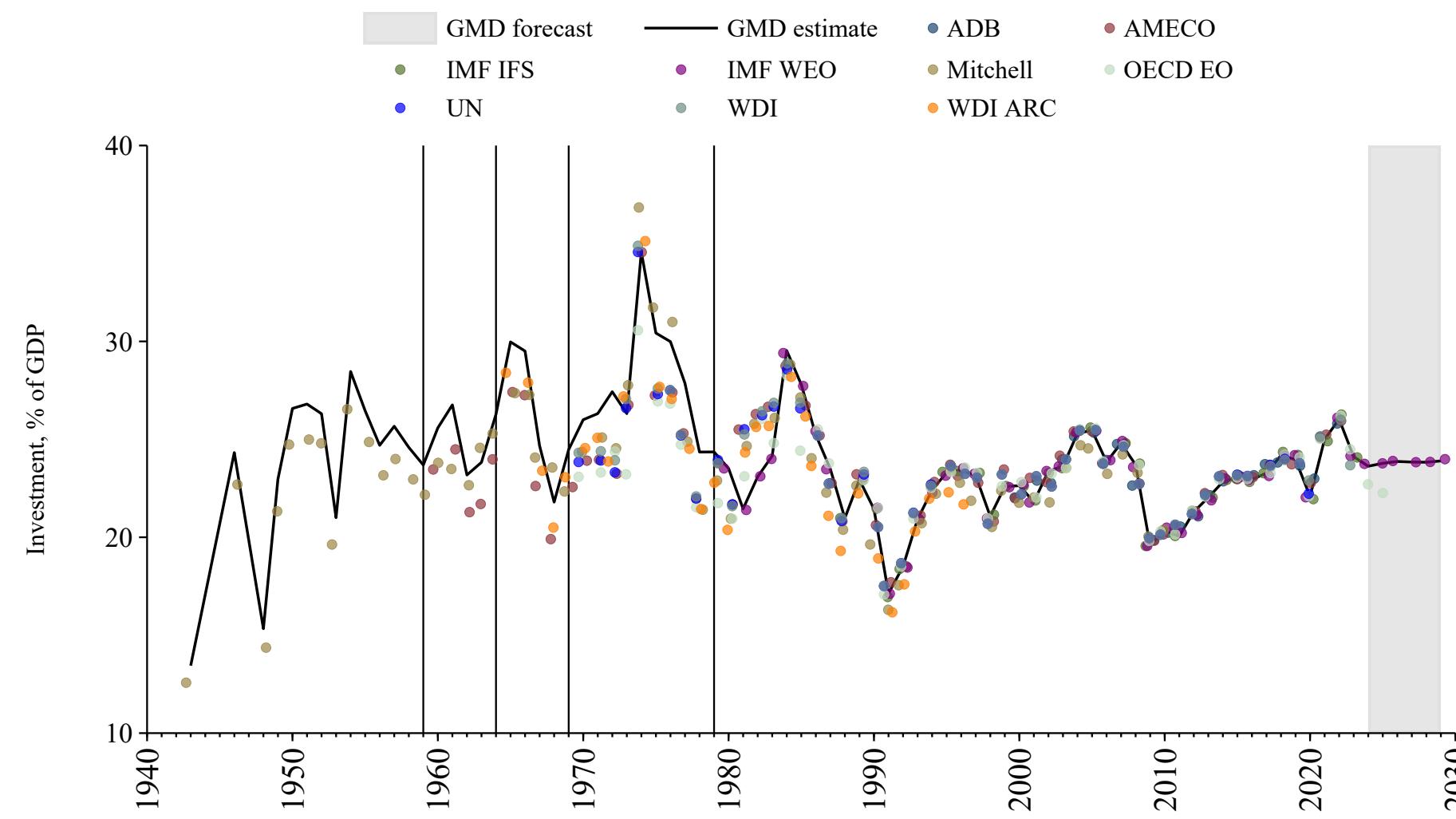
## Investment

Source	Time span	Notes
Mitchell (2013)	1943 - 1959	Spliced using overlapping data in 1960: (ratio = 113.2%).
European Commission (2024)	1960 - 1964	Spliced using overlapping data in 1965: (ratio = 105.3%).
World Bank (Archives) (1999)	1965 - 1969	Spliced using overlapping data in 1970: (ratio = 105.2%).
OECD Economic Outlook (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 111.2%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



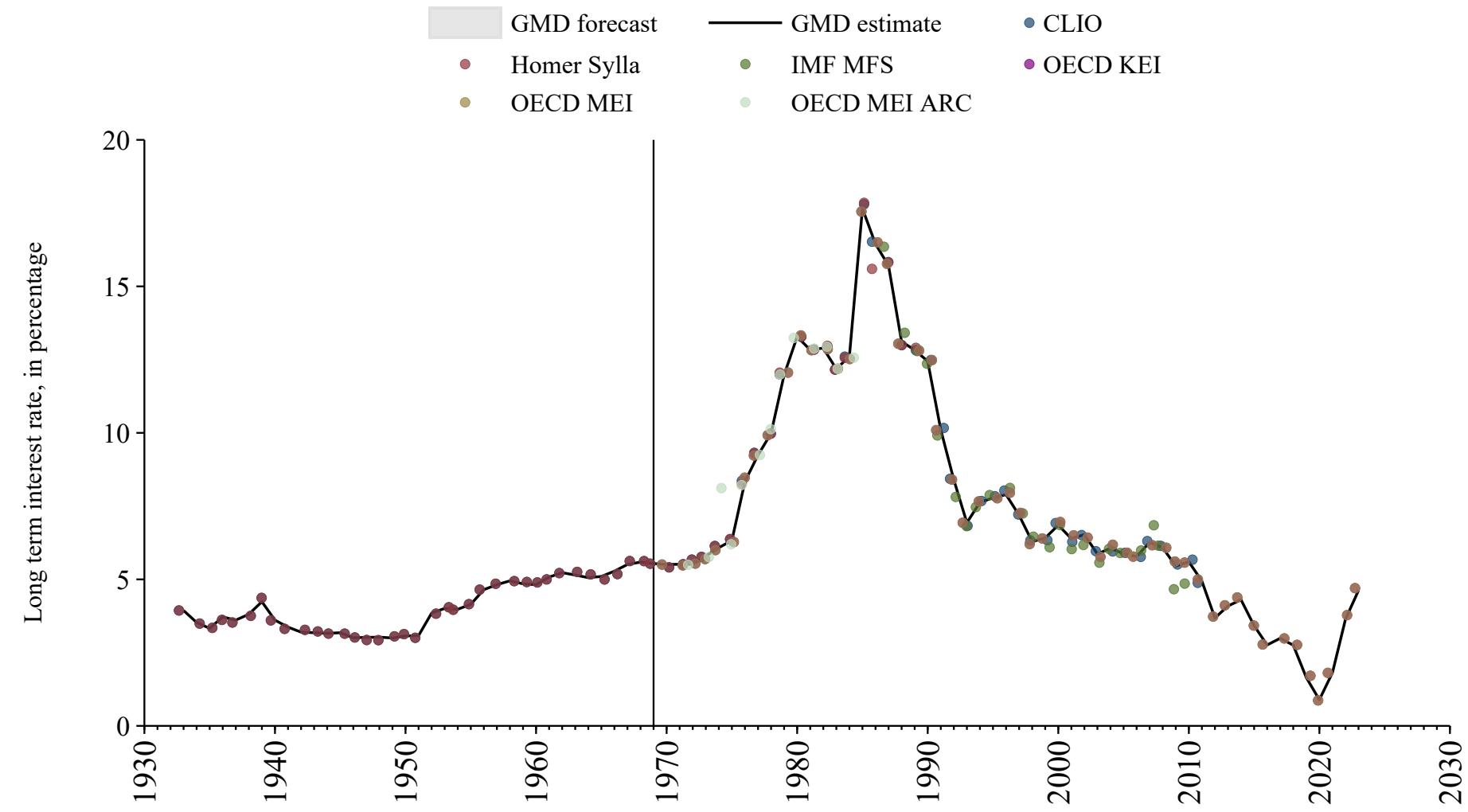
## Investment to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1943 - 1959	Spliced using overlapping data in 1960: (ratio = 106.9%).
European Commission (2024)	1960 - 1964	Spliced using overlapping data in 1965: (ratio = 109%).
World Bank (Archives) (1999)	1965 - 1969	Spliced using overlapping data in 1970: (ratio = 105.6%).
OECD Economic Outlook (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 112.6%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



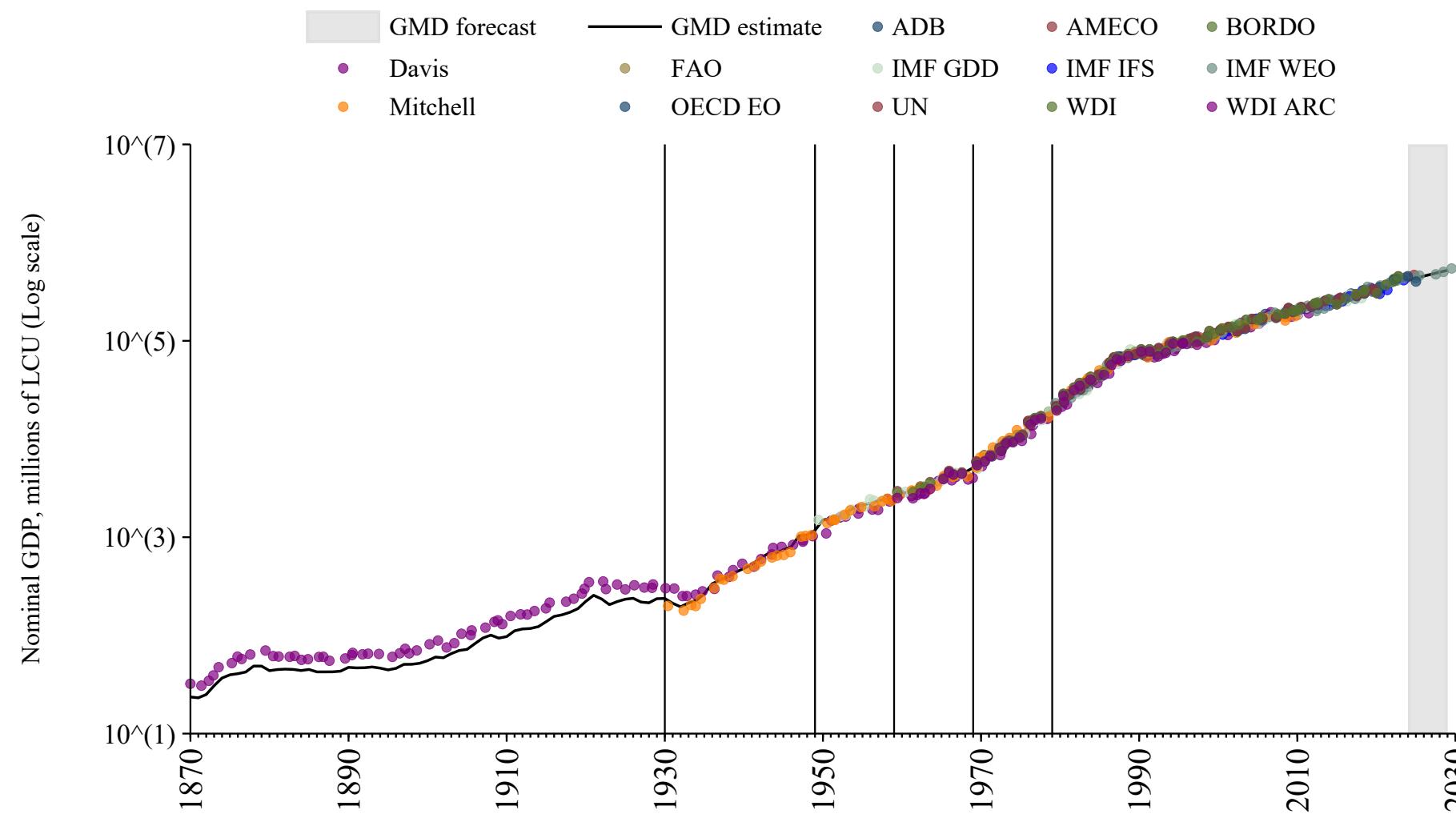
## Long term interest rate

Source	Time span	Notes
Homer and Sylla (1996)	1933 - 1969	Spliced using overlapping data in 1970
OECD (2024b)	1970 - 2023	Baseline source, overlaps with base year 2018



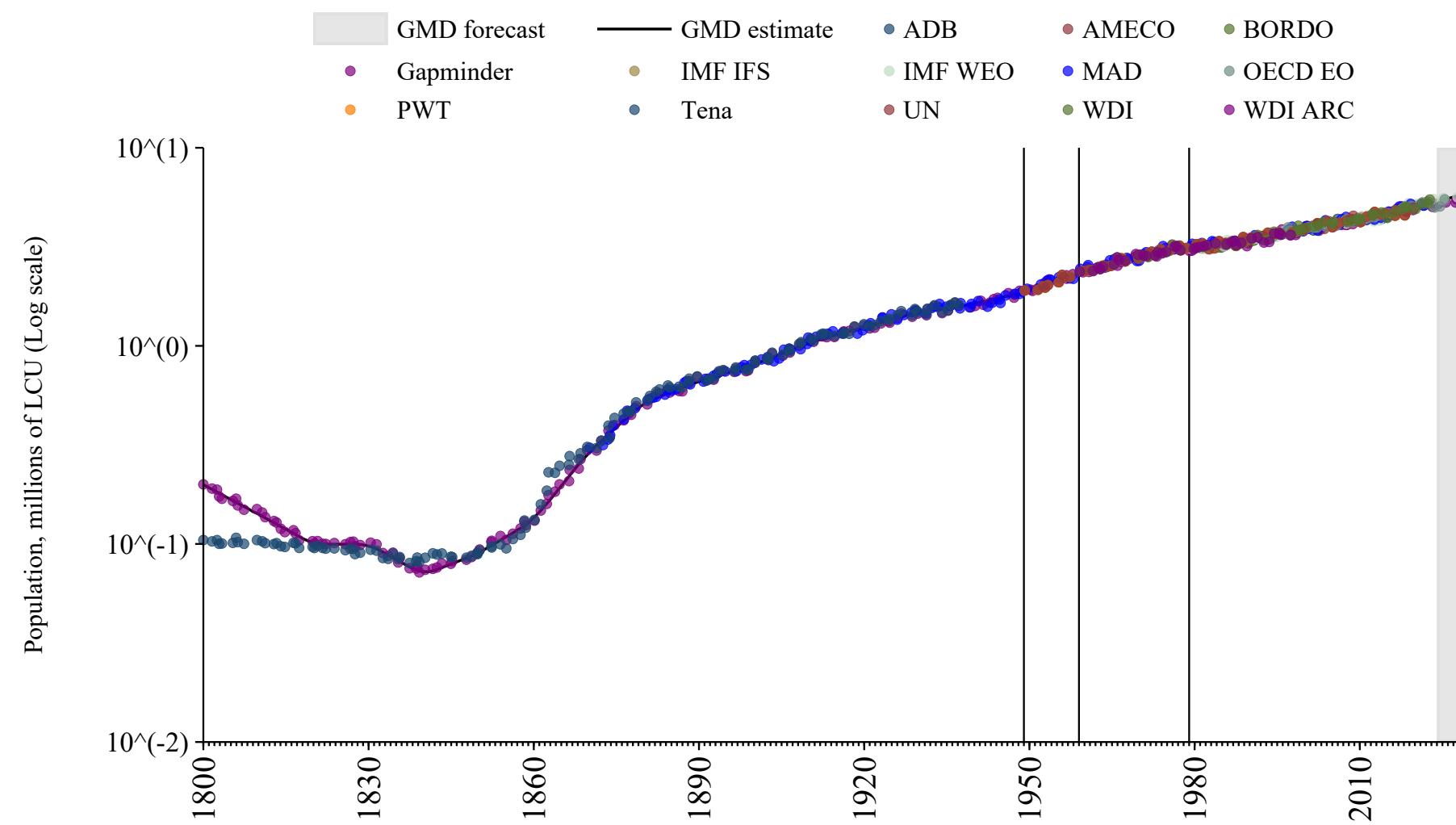
## Nominal GDP

Source	Time span	Notes
University of California Davis (2024)	1870 - 1930	Spliced using overlapping data in 1931: (ratio = 73.2%).
Mitchell (2013)	1931 - 1949	Spliced using overlapping data in 1950: (ratio = 106.3%).
Mbaye et al. (2018)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 99.5%).
World Bank (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 98.4%).
OECD Economic Outlook (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 98.8%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



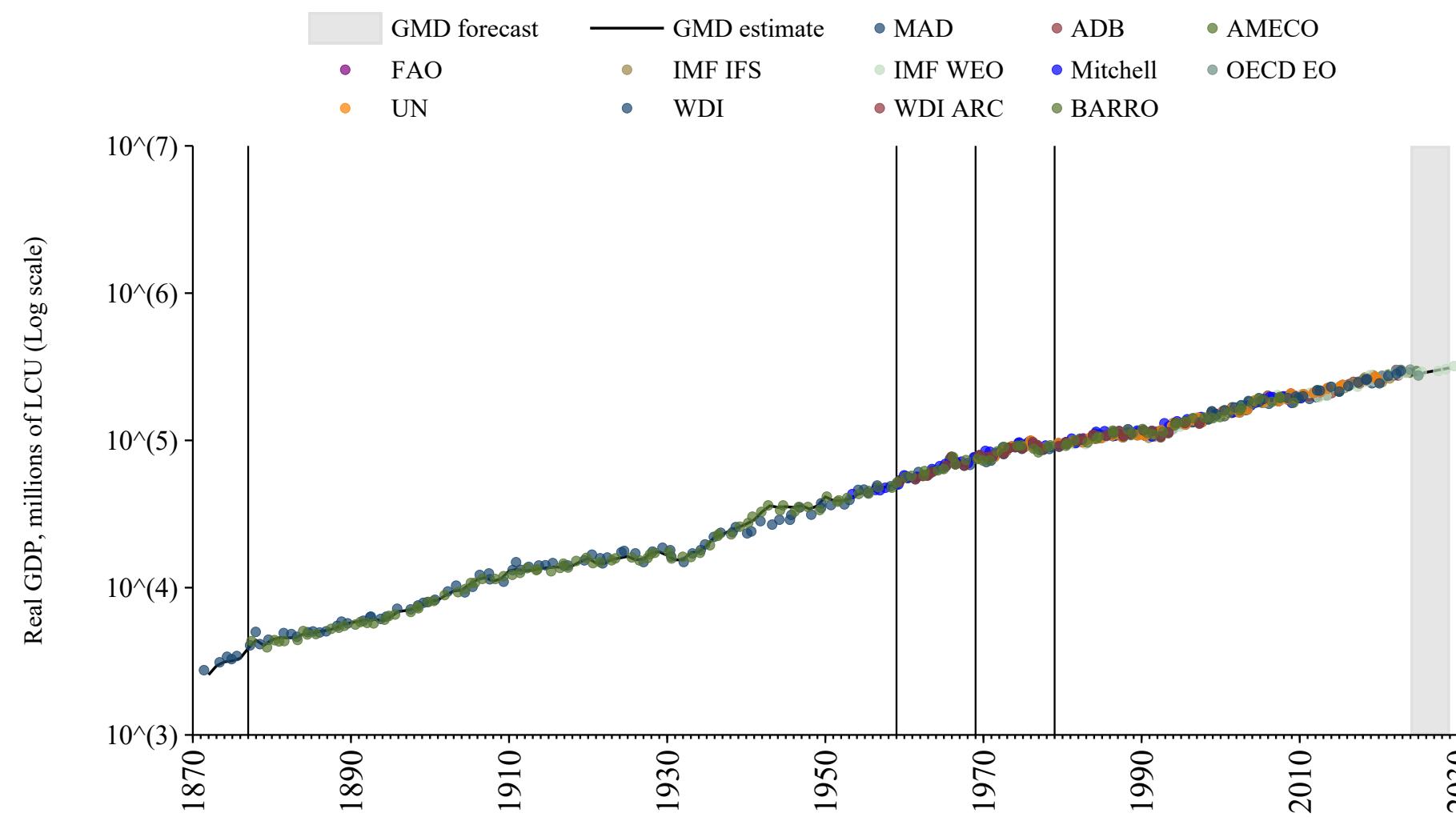
## Population

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 = 99.8%).
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 = 108.5%).



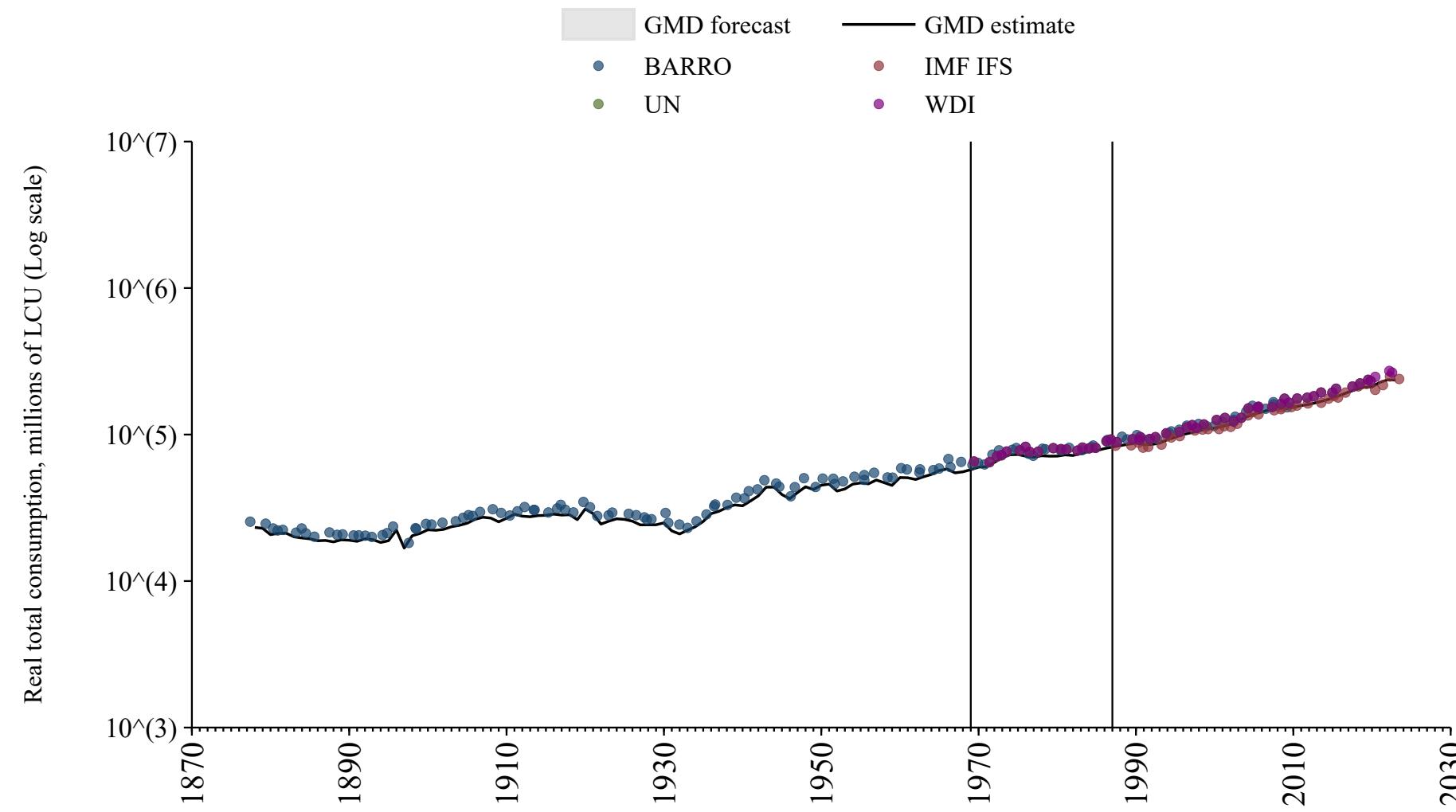
## Real GDP

Source	Time span	Notes
Bolt et al. (2018)	1872 - 1877	Spliced using overlapping data in 1878: (ratio = 93%).
Barro and Redlick (2011)	1878 - 1959	Spliced using overlapping data in 1960: (ratio = 101.3%).
World Bank (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 100.9%).
OECD Economic Outlook (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 100.2%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



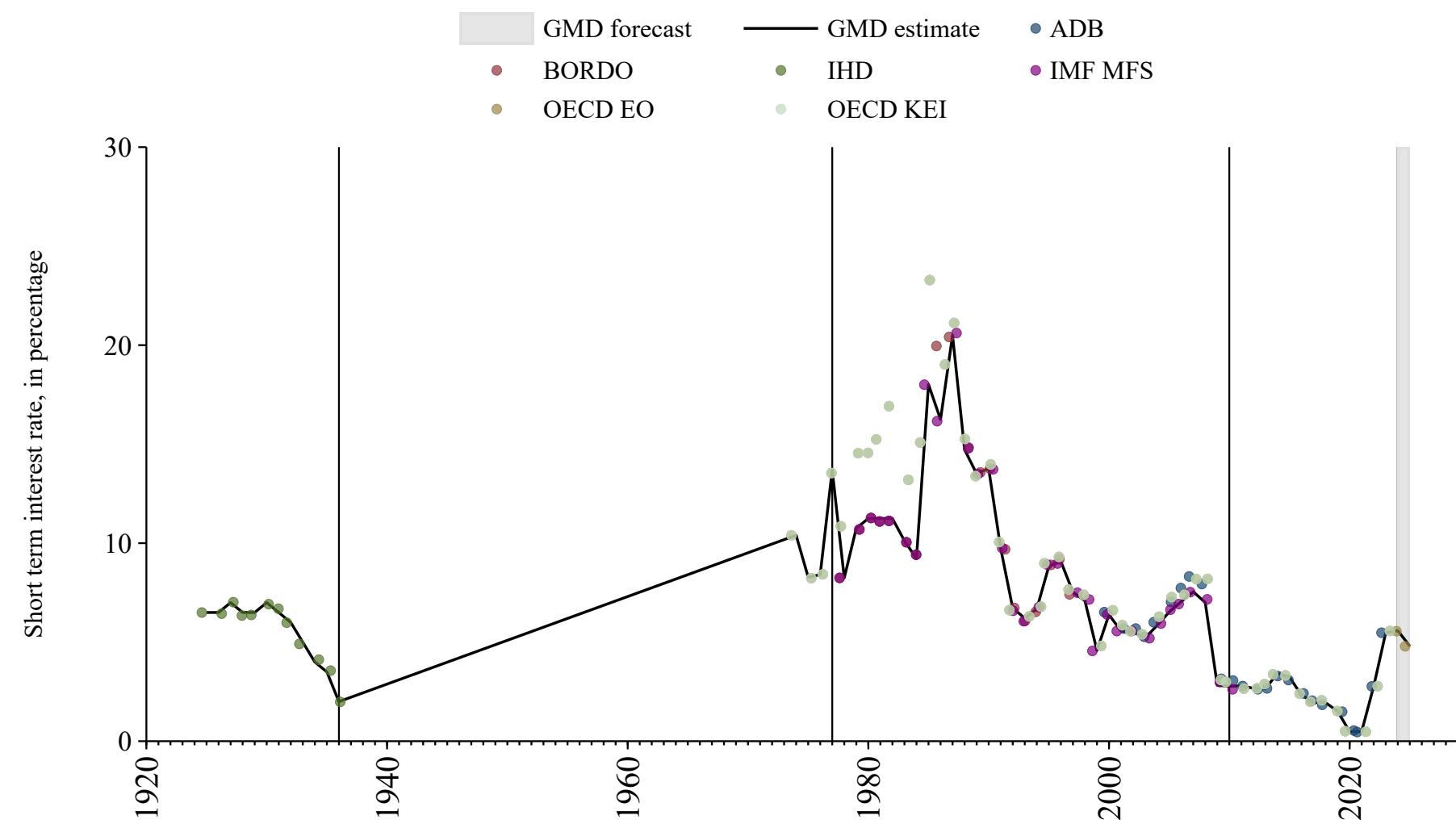
## Real total consumption

Source	Time span	Notes
Barro and Redlick (2011)	1878 - 1969	Spliced using overlapping data in 1970: (ratio = 91.4%).
World Bank (2024)	1970 - 1987	Spliced using overlapping data in 1988: (ratio = 91.4%).
International Monetary Fund (2024b)	1988 - 2023	Baseline source, overlaps with base year 2018



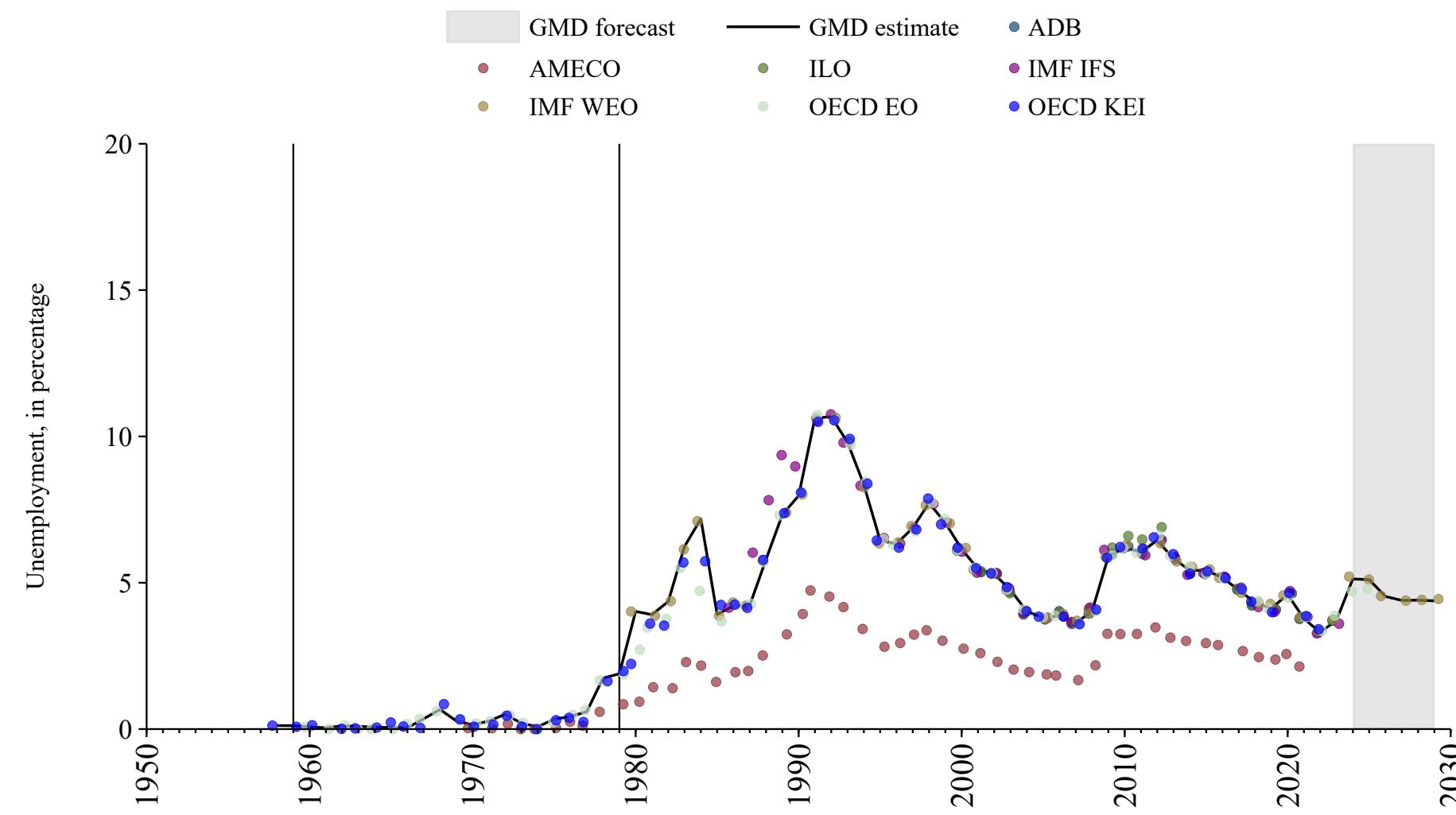
## Short term interest rate

Source	Time span	Notes
Ellison et al. (2024)	1925 - 1936	Spliced using overlapping data in 1937
OECD (2024a)	1937 - 1977	Spliced using overlapping data in 1978
International Monetary Fund (2024c)	1978 - 2010	Spliced using overlapping data in 2011
OECD (2024a)	2011 - 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
OECD (2024a)	1958 - 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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