

Country Data and Graphs for China

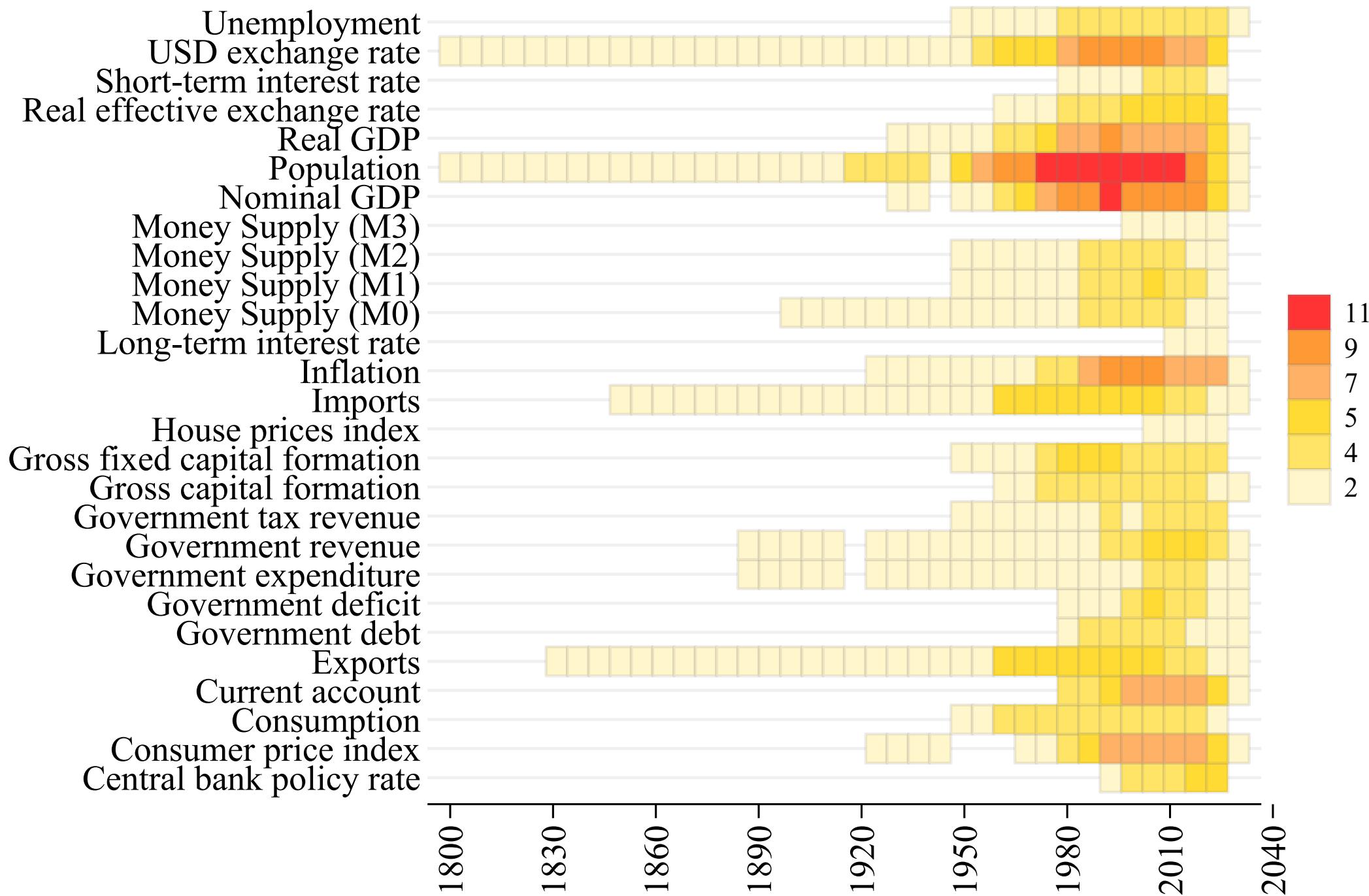
January 31, 2025

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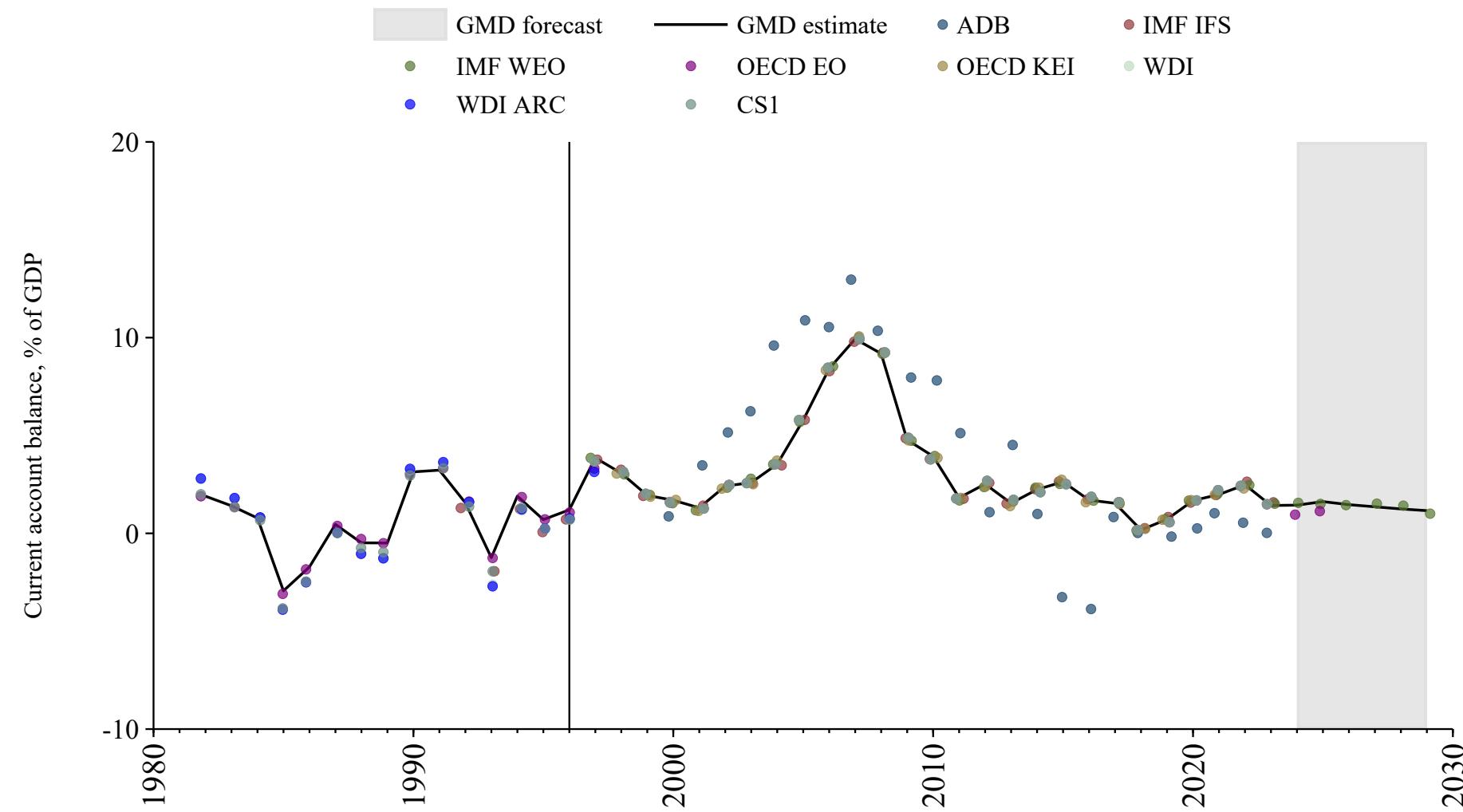
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Data availability heatmap



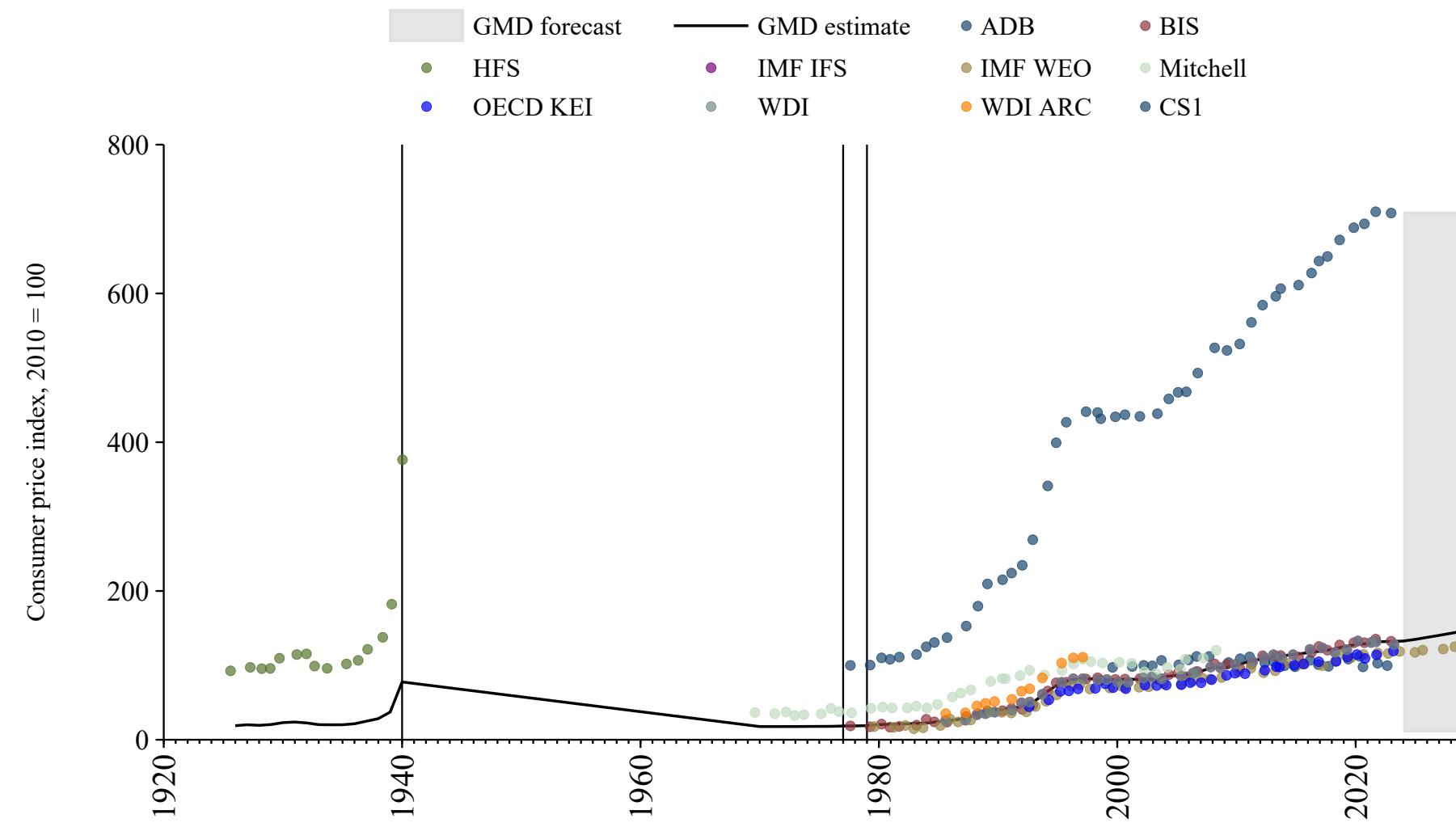
Current account balance

Source	Time span	Notes
OECD Economic Outlook (2024)	1982 - 1996	Spliced using overlapping data in 1997
WEO (2024)	1997 - 2029	Baseline source, overlaps with base year 2018



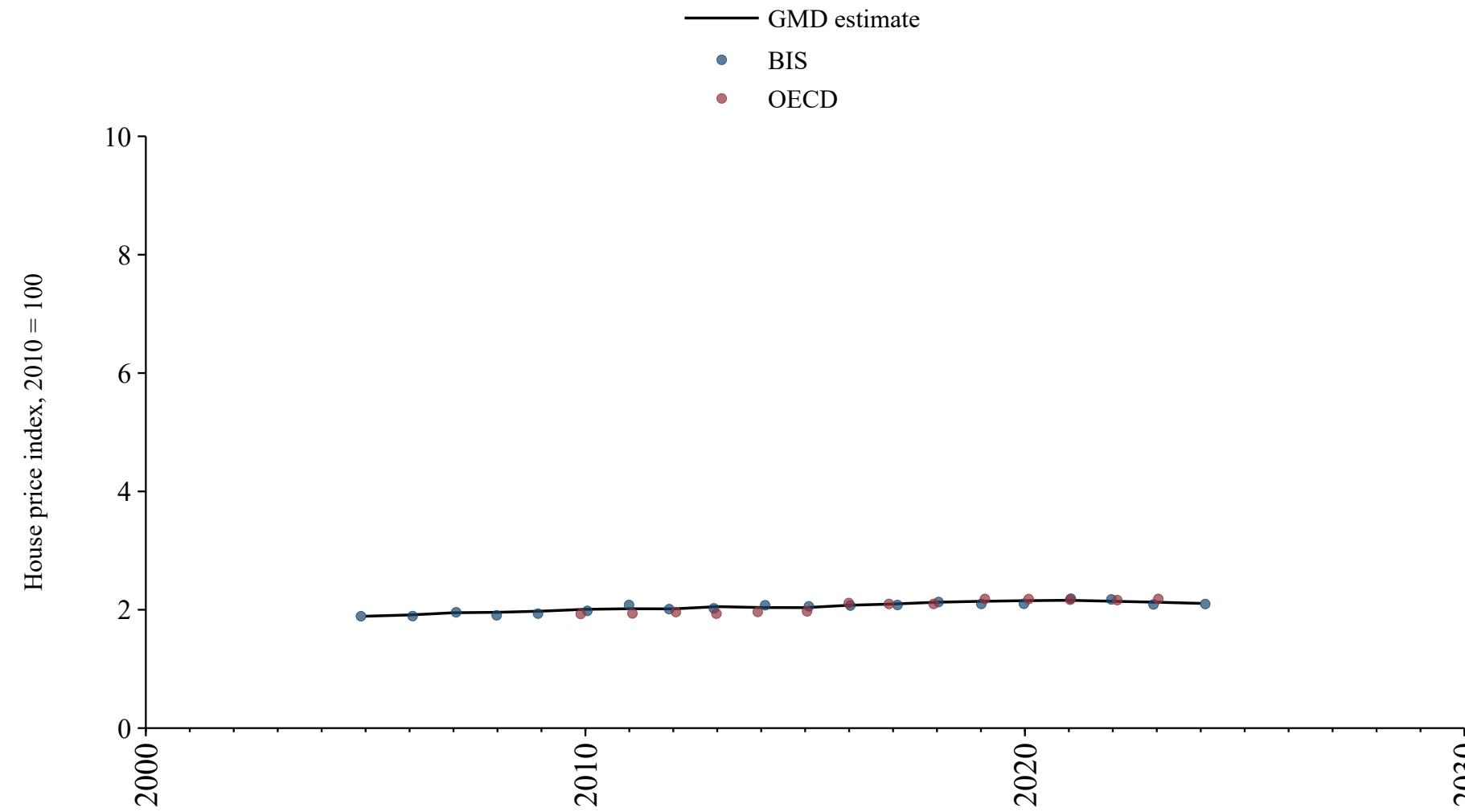
Consumer price index

Source	Time span	Notes
Schuler (2015)	1926 - 1940	Spliced using overlapping data in 1941: (ratio = 17.8%).
Mitchell (2013)	1941 - 1977	Spliced using overlapping data in 1978: (ratio = 42.2%).
Bank for International Settlements (2024)	1978 - 1979	Spliced using overlapping data in 1980: (ratio = 87%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



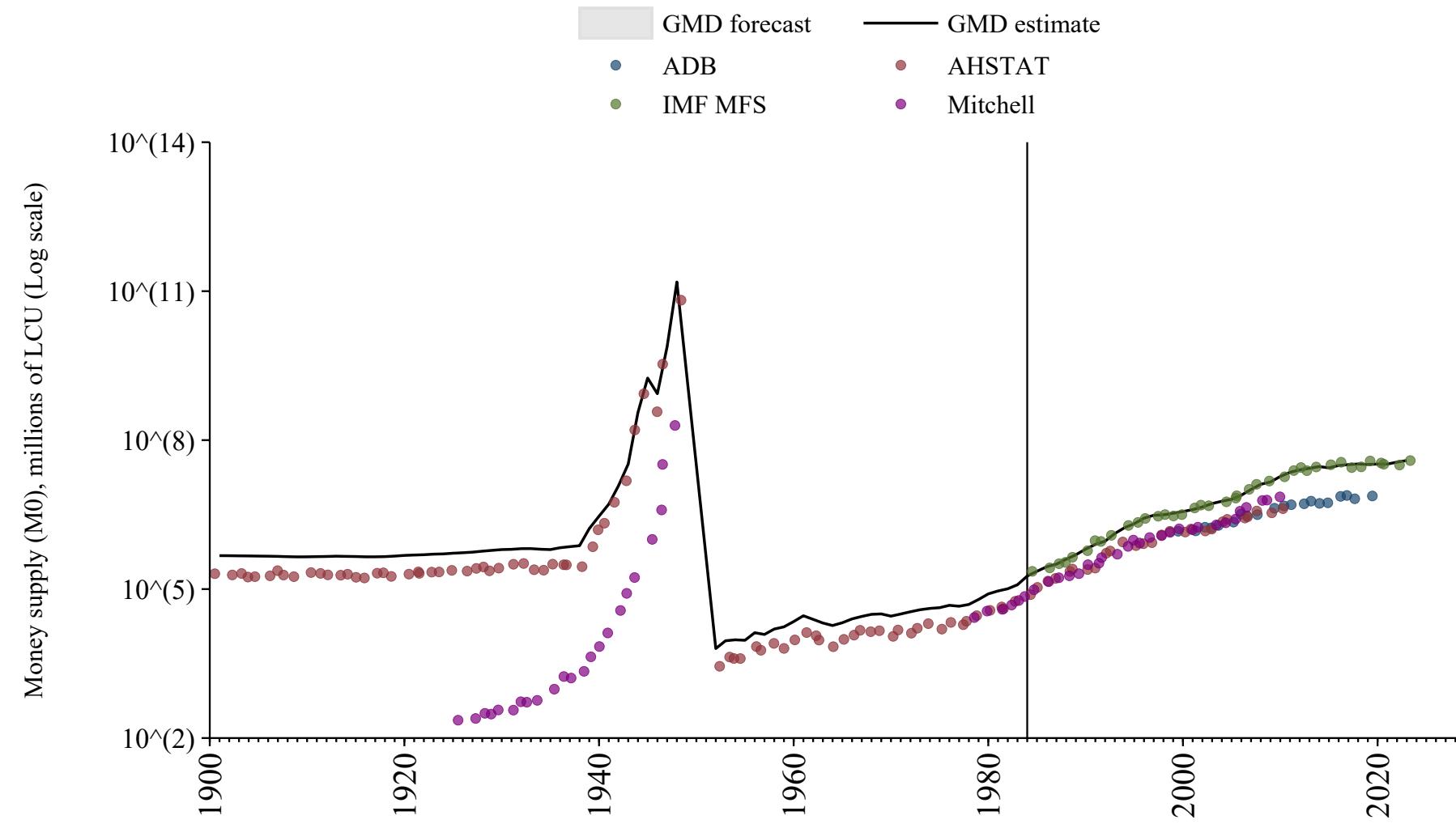
House price index

Source	Time span	Notes
Bank for International Settlements (2024)	2005 - 2024	Baseline source, overlaps with base year 2018



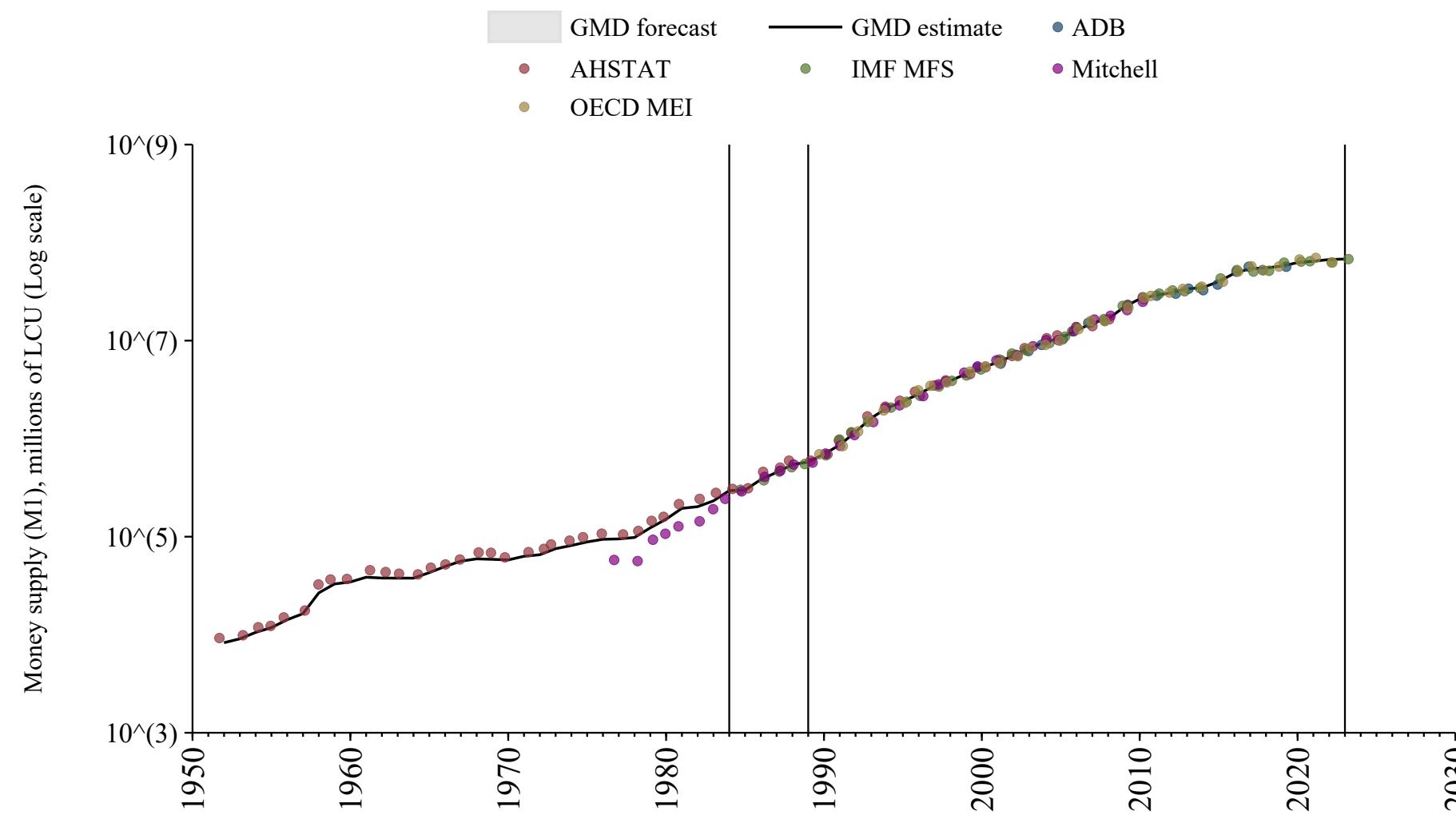
Money supply (M0)

Source	Time span	Notes
Institute of Economic Research, Hitotsubashi University (2008)	1901 - 1984	Spliced using overlapping data in 1985: (ratio = 231.2%).
International Monetary Fund (2024c)	1985 - 2023	Baseline source, overlaps with base year 2018



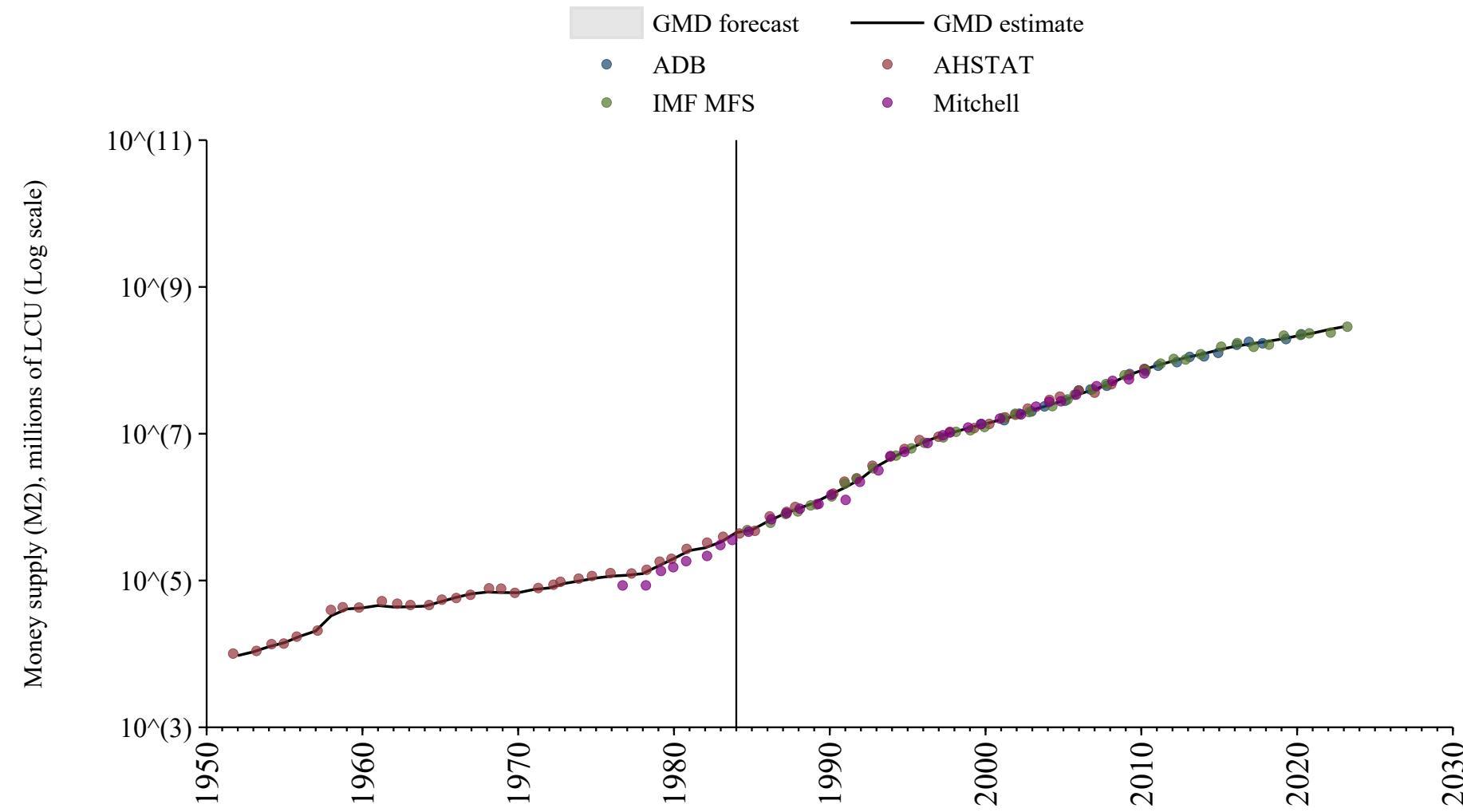
Money supply (M1)

Source	Time span	Notes
Institute of Economic Research, Hitotsubashi University (2008)	1952 - 1984	Spliced using overlapping data in 1985: (ratio = 89.6%).
International Monetary Fund (2024c)	1985 - 1989	Spliced using overlapping data in 1990: (ratio = 99.2%).
OECD (2024b)	1990 - 2022	Baseline source, overlaps with base year 2018
International Monetary Fund (2024c)	2023 - 2023	Spliced using overlapping data in 2024



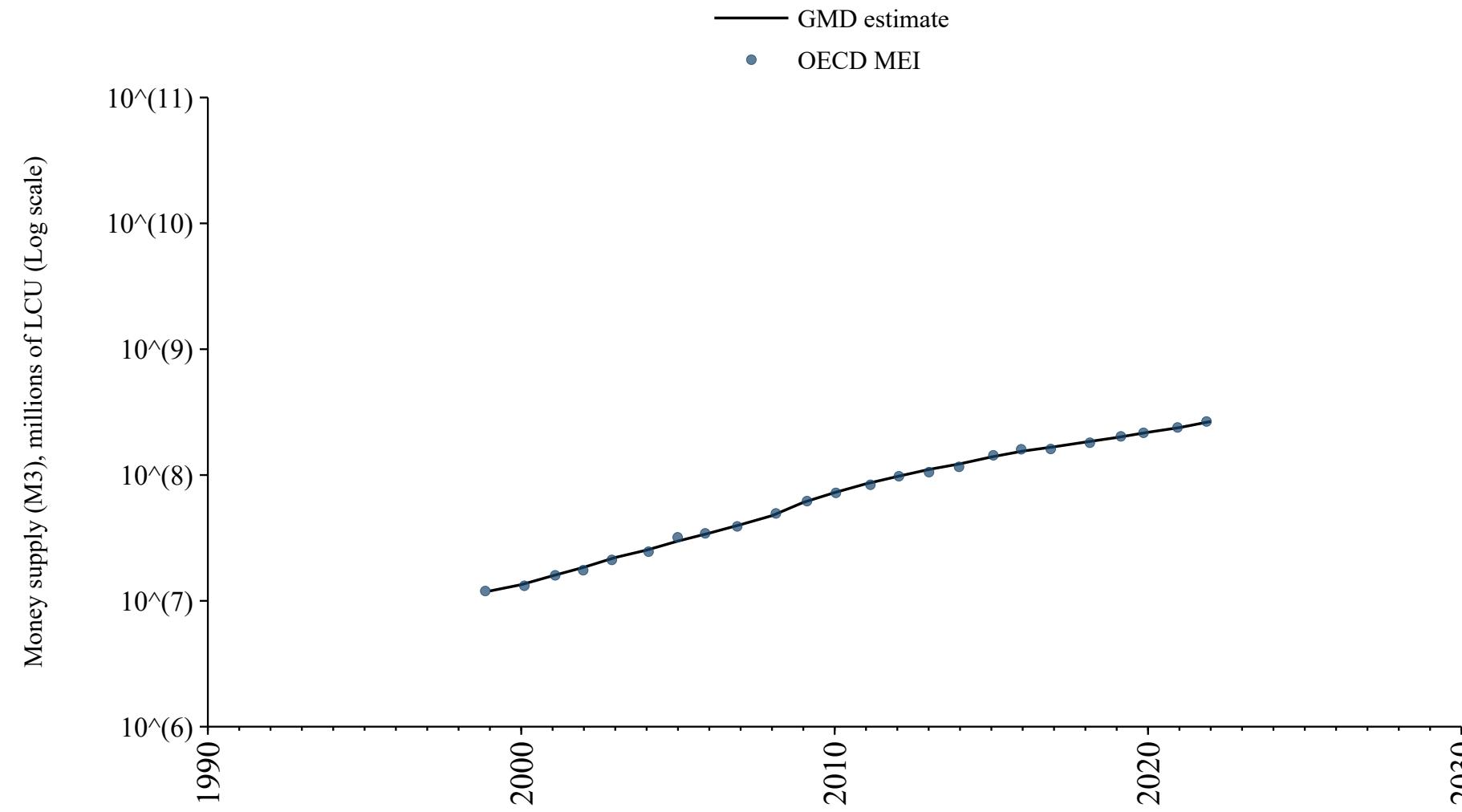
Money supply (M2)

Source	Time span	Notes
Institute of Economic Research, Hitotsubashi University (2008)	1952 - 1984	Spliced using overlapping data in 1985: (ratio = 93.8%).
International Monetary Fund (2024c)	1985 - 2023	Baseline source, overlaps with base year 2018



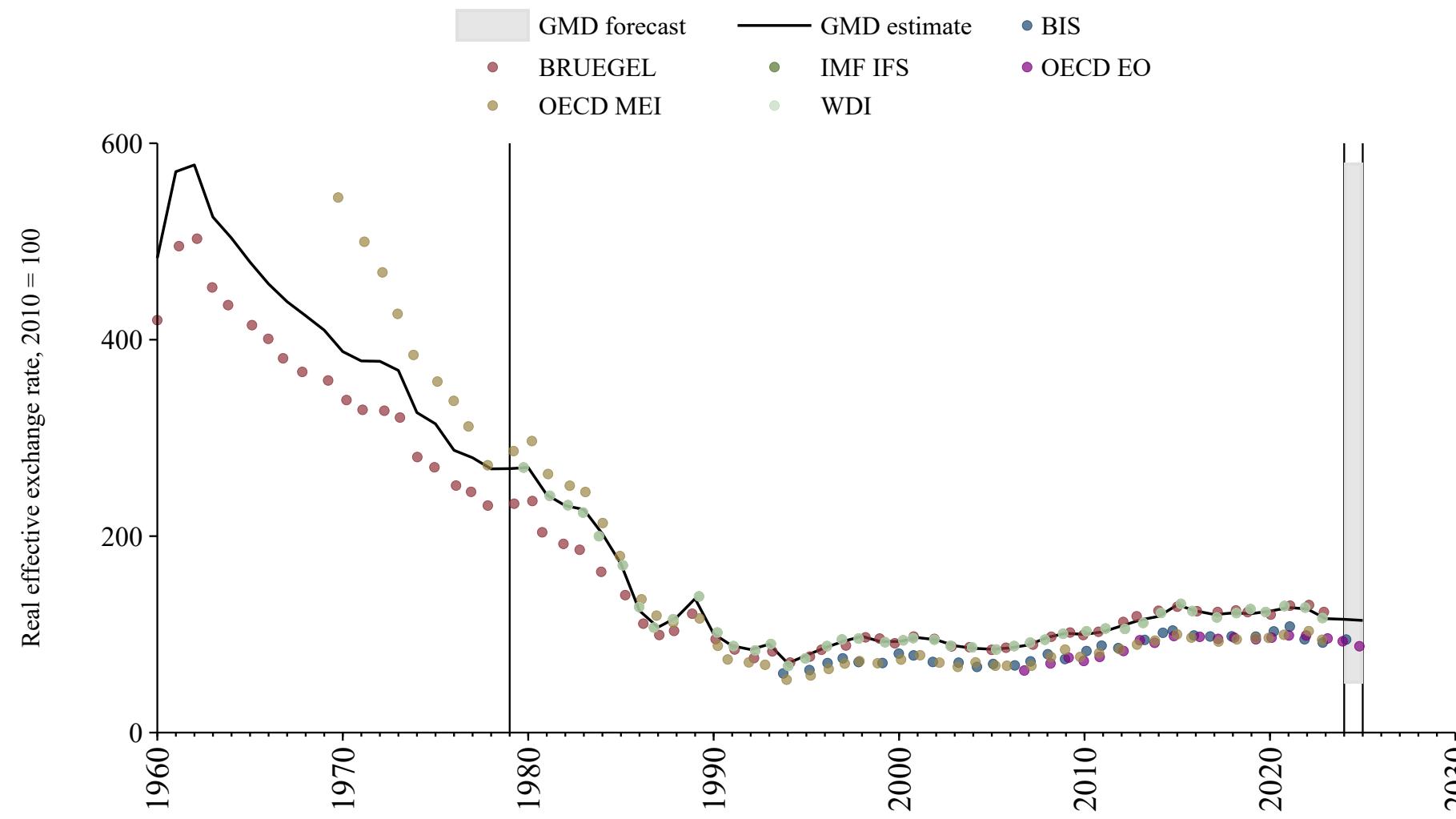
Money supply (M3)

Source	Time span	Notes
OECD (2024b)	1999 - 2022	Baseline source, overlaps with base year 2018



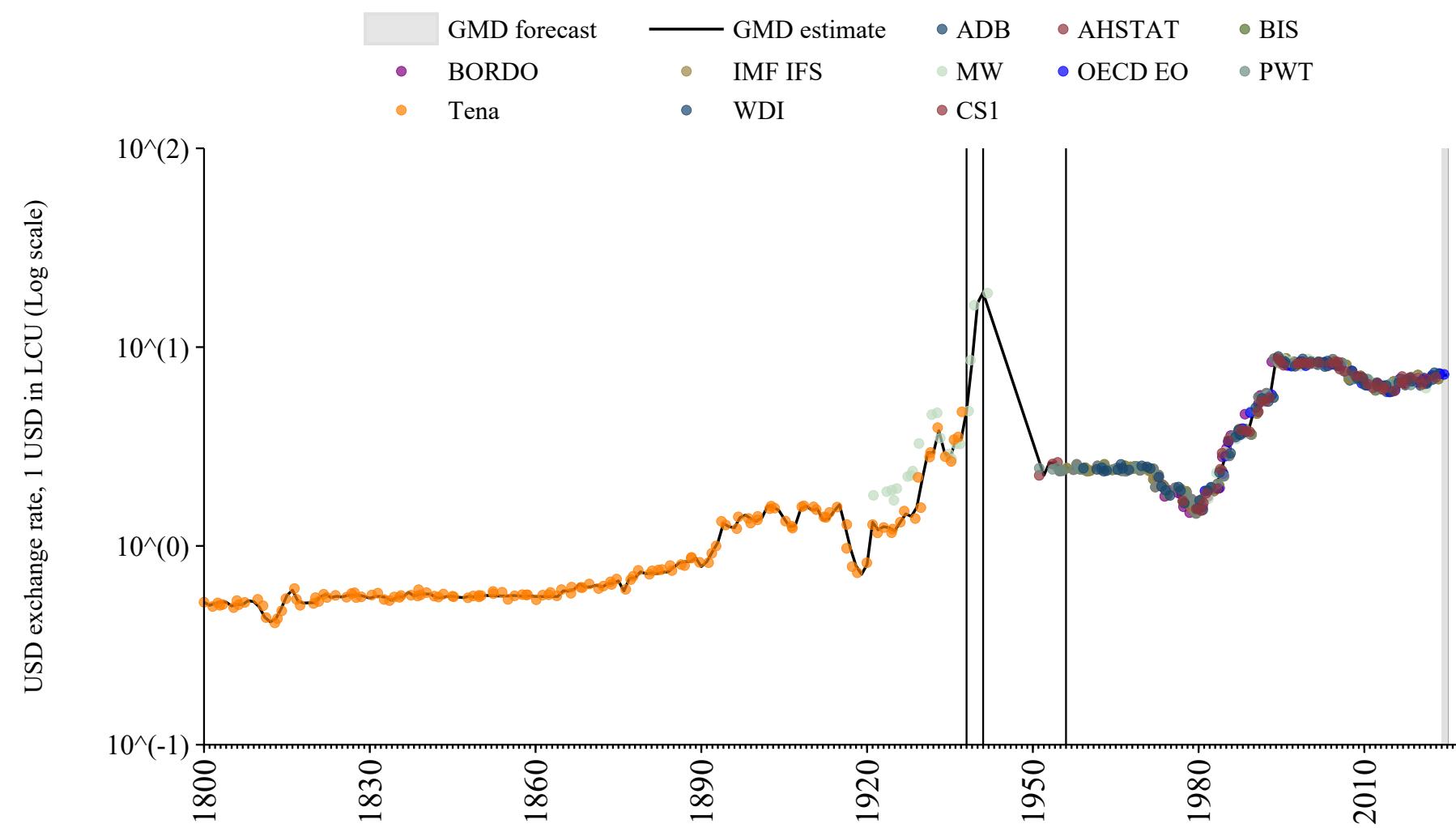
Real effective exchange rate

Source	Time span	Notes
Darvas (2021)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 115%).
World Bank (2024)	1980 - 2023	Baseline source, overlaps with base year 2018
Bank for International Settlements (2024)	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 126%).
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 126.6%).



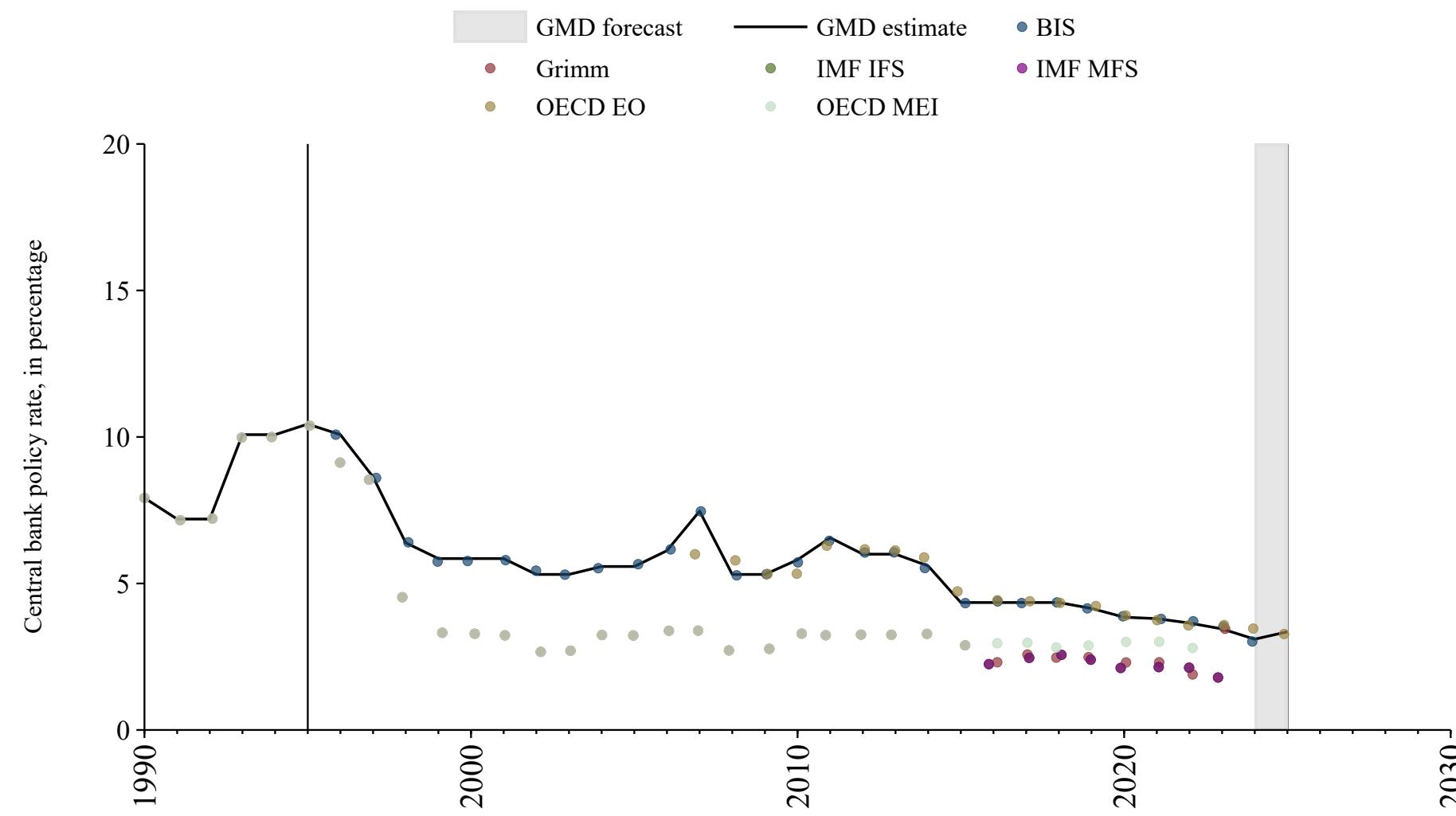
USD exchange rate

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1800 - 1938	Spliced using overlapping data in 1939
Officer and Williamson (2024)	1939 - 1941	Spliced using overlapping data in 1942
Institute of Economic Research, Hitotsubashi University (2008)	1942 - 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



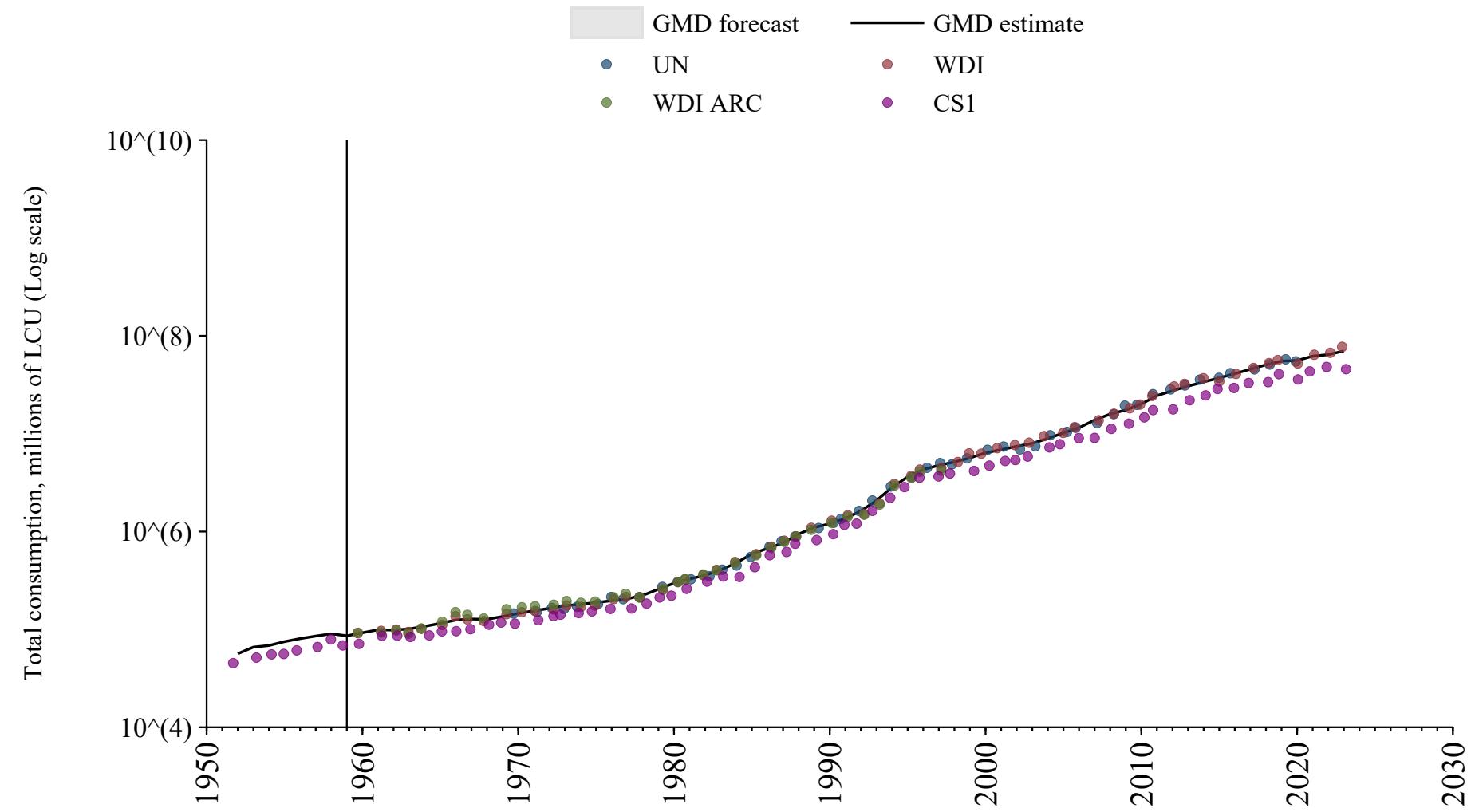
Central bank policy rate

Source	Time span	Notes
OECD (2024b)	1990 - 1995	Spliced using overlapping data in 1996
Bank for International Settlements (2024)	1996 - 2024	Baseline source, overlaps with base year 2018
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026



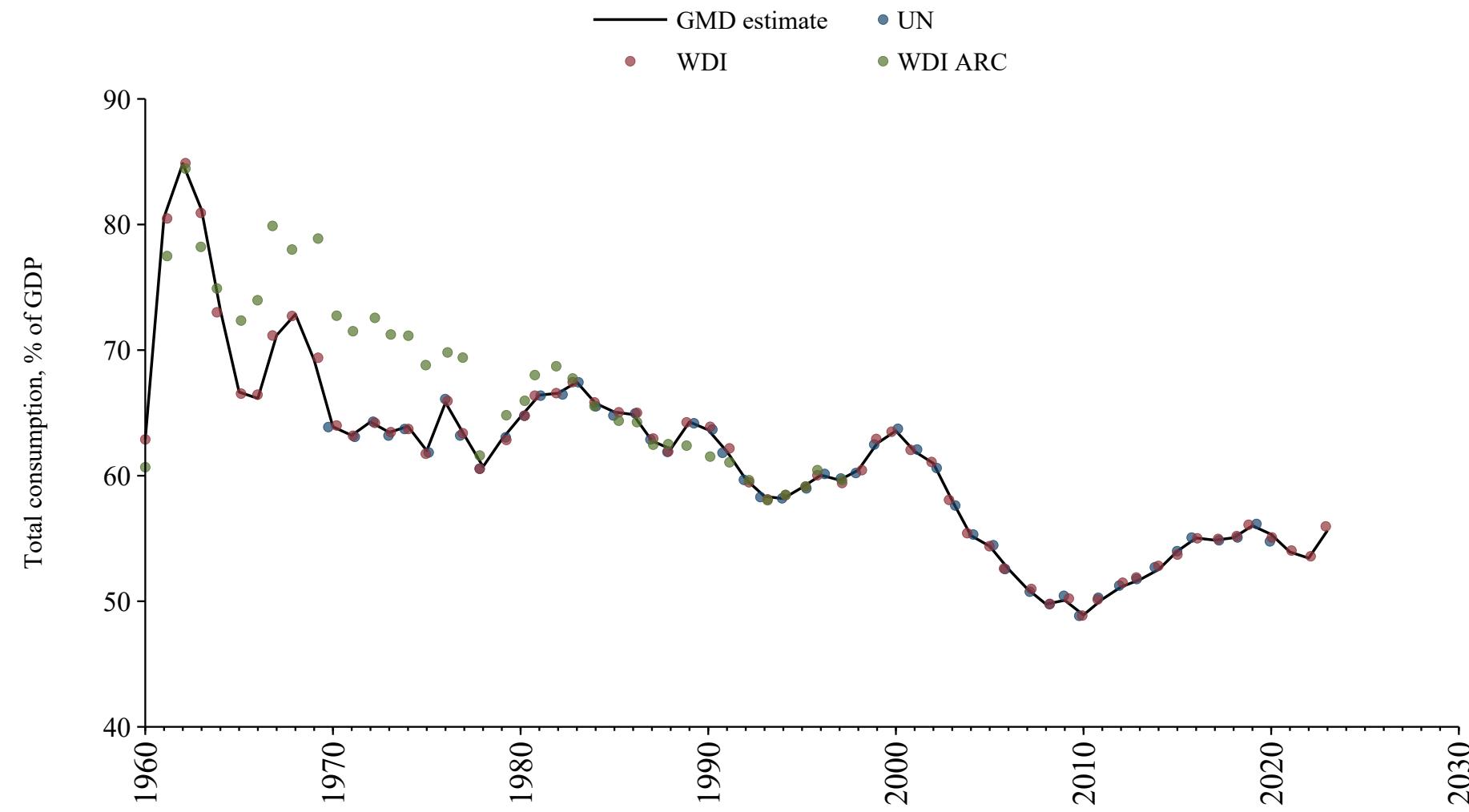
Total consumption

Source	Time span	Notes
National Bureau of Statistics of China (2024)	1952 - 1959	Spliced using overlapping data in 1960: (ratio = 124.7%).
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018



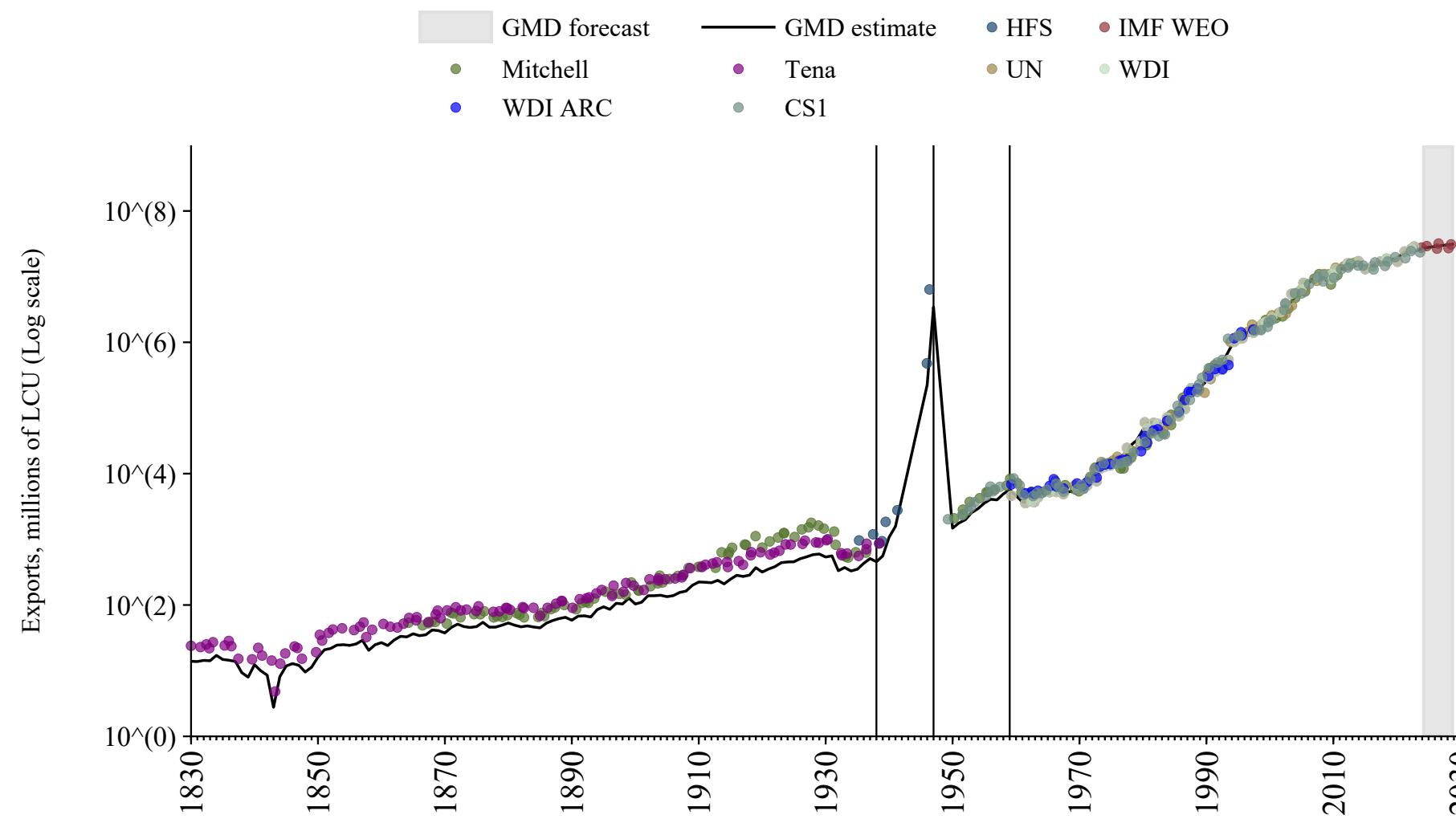
Total consumption to GDP ratio

Source	Time span	Notes
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018



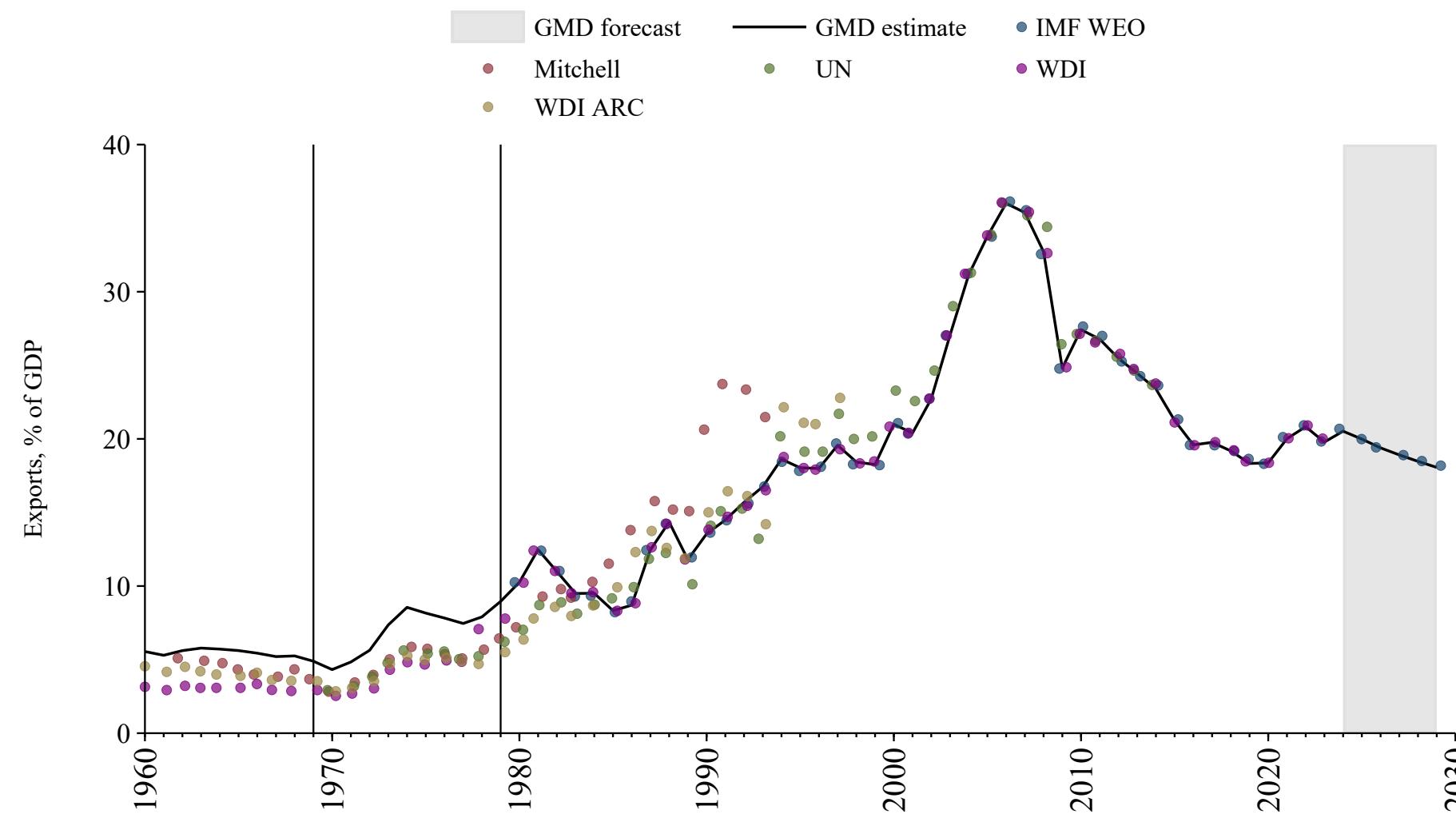
Exports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1830 - 1938	Spliced using overlapping data in 1939: (ratio = 58%).
Schuler (2015)	1939 - 1947	Spliced using overlapping data in 1948: (ratio = 53.6%).
National Bureau of Statistics of China (2024)	1948 - 1959	Spliced using overlapping data in 1960: (ratio = 73.2%).
WEO (2024)	1960 - 2029	Baseline source, overlaps with base year 2018



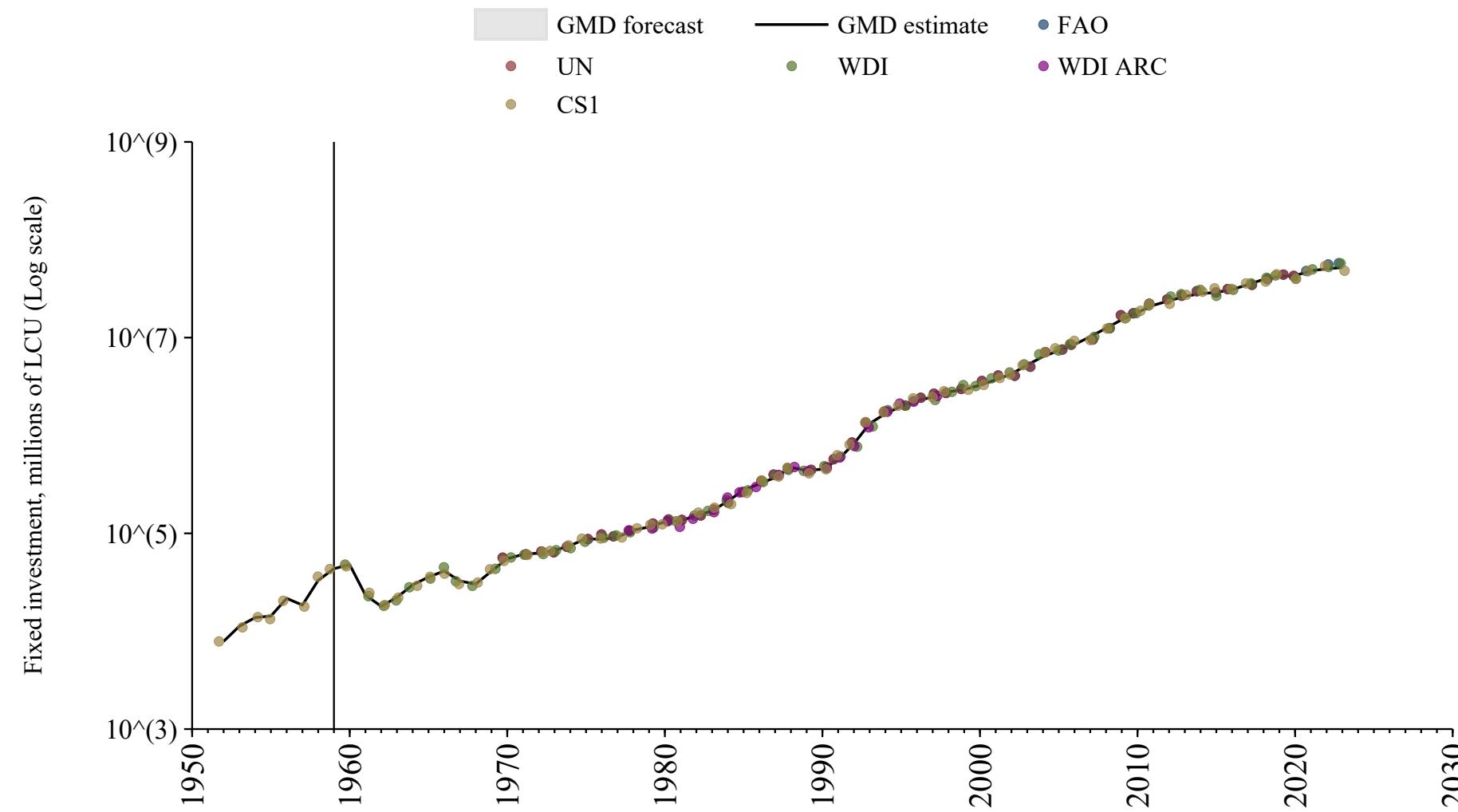
Exports to GDP ratio

Source	Time span	Notes
World Bank (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 176%).
United Nations (2024)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 147.8%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



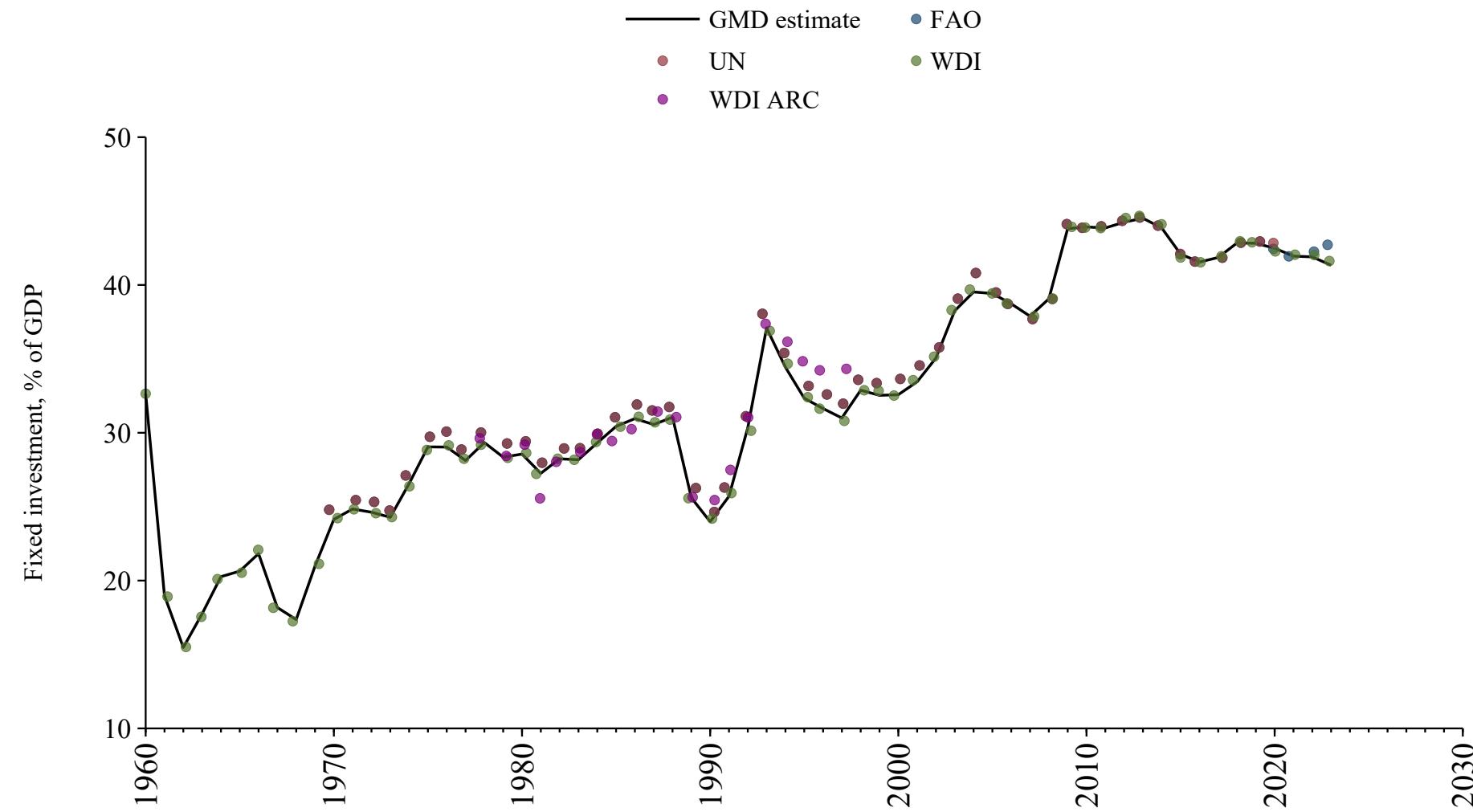
Fixed investment

Source	Time span	Notes
National Bureau of Statistics of China (2024)	1952 - 1959	Spliced using overlapping data in 1960
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018



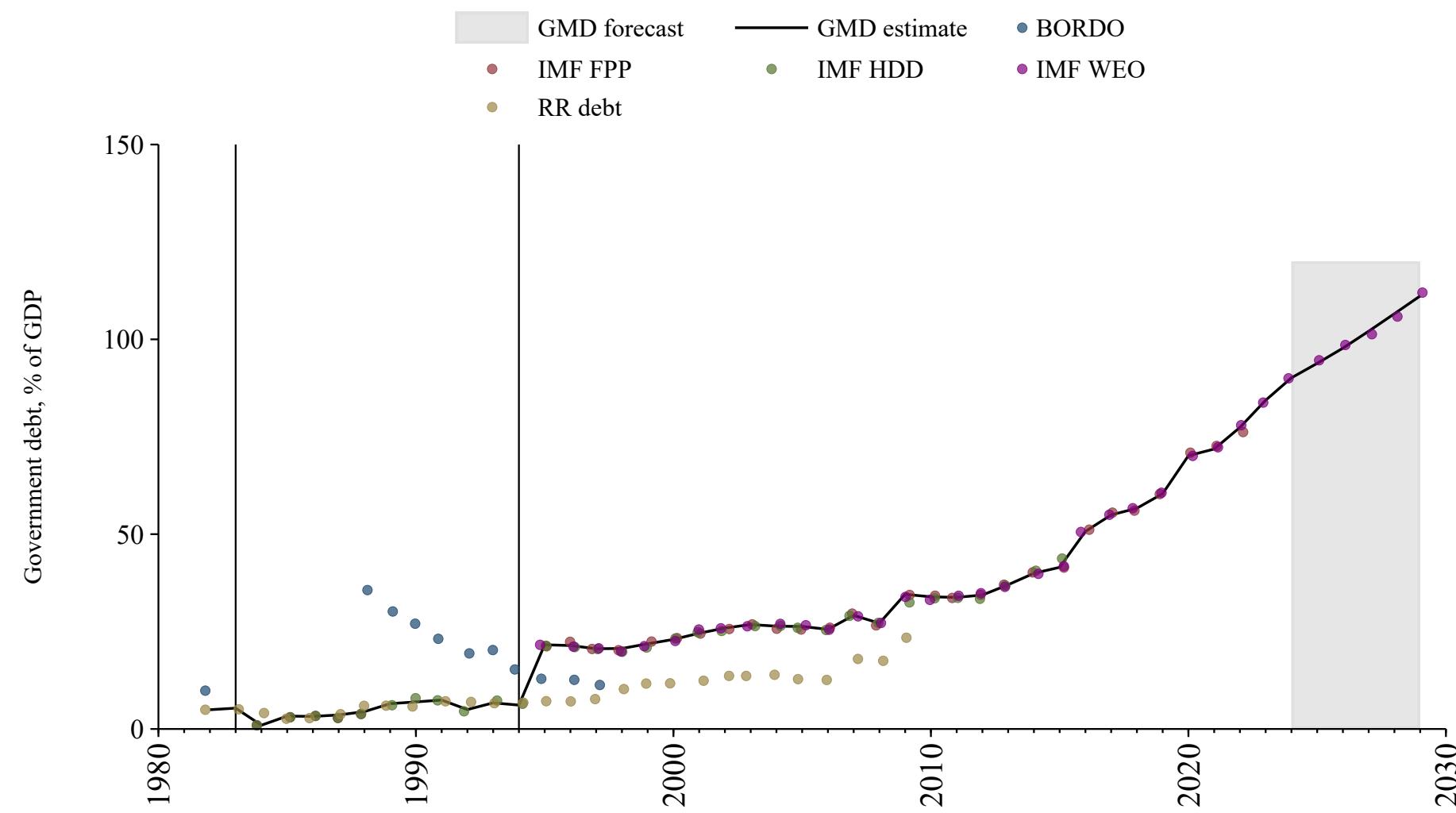
Fixed investment to GDP ratio

Source	Time span	Notes
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018



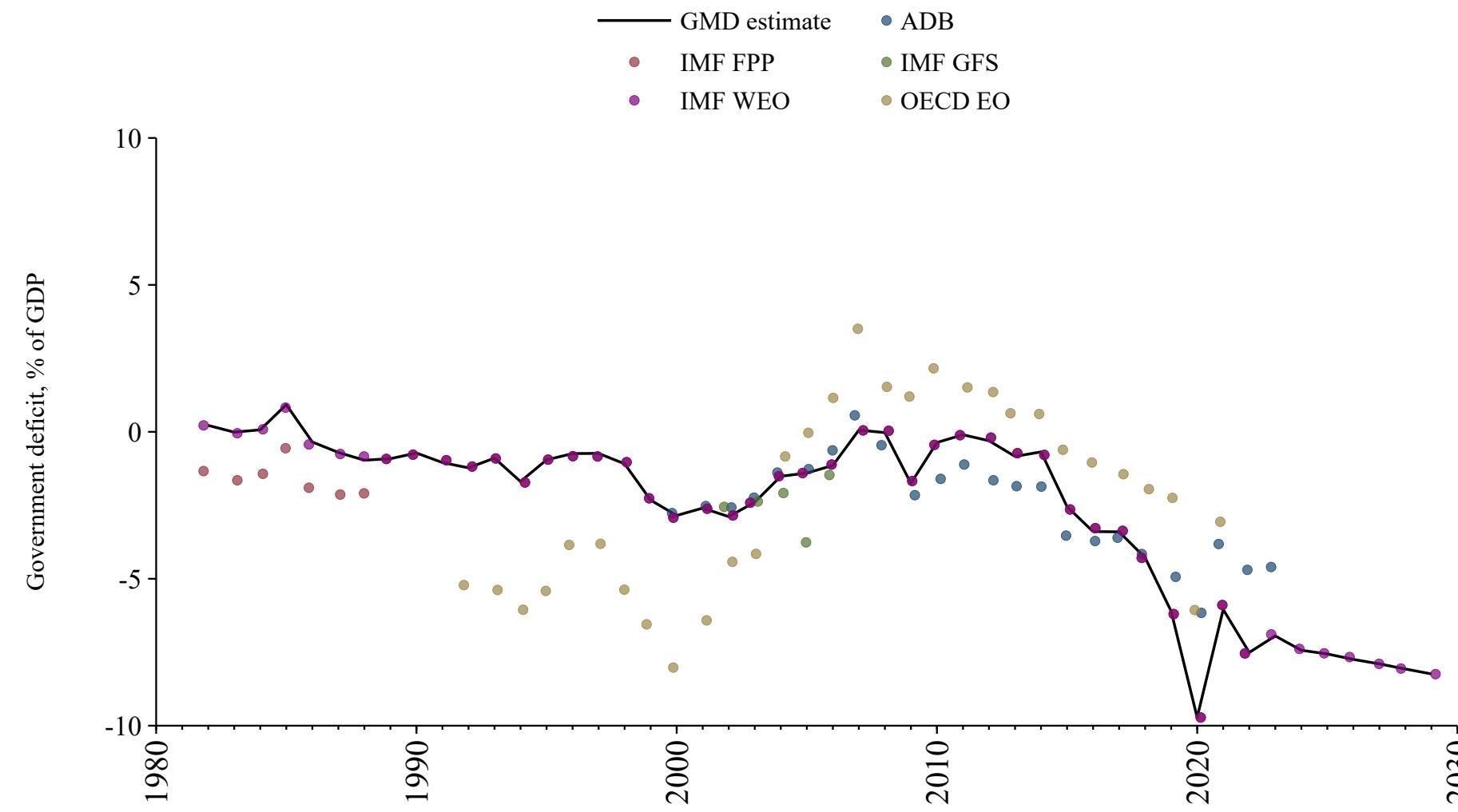
Government debt

Source	Time span	Notes
Reinhart and Rogoff (2010)	1982 - 1983	Spliced using overlapping data in 1984
International Monetary Fund (2010)	1984 - 1994	Spliced using overlapping data in 1995
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



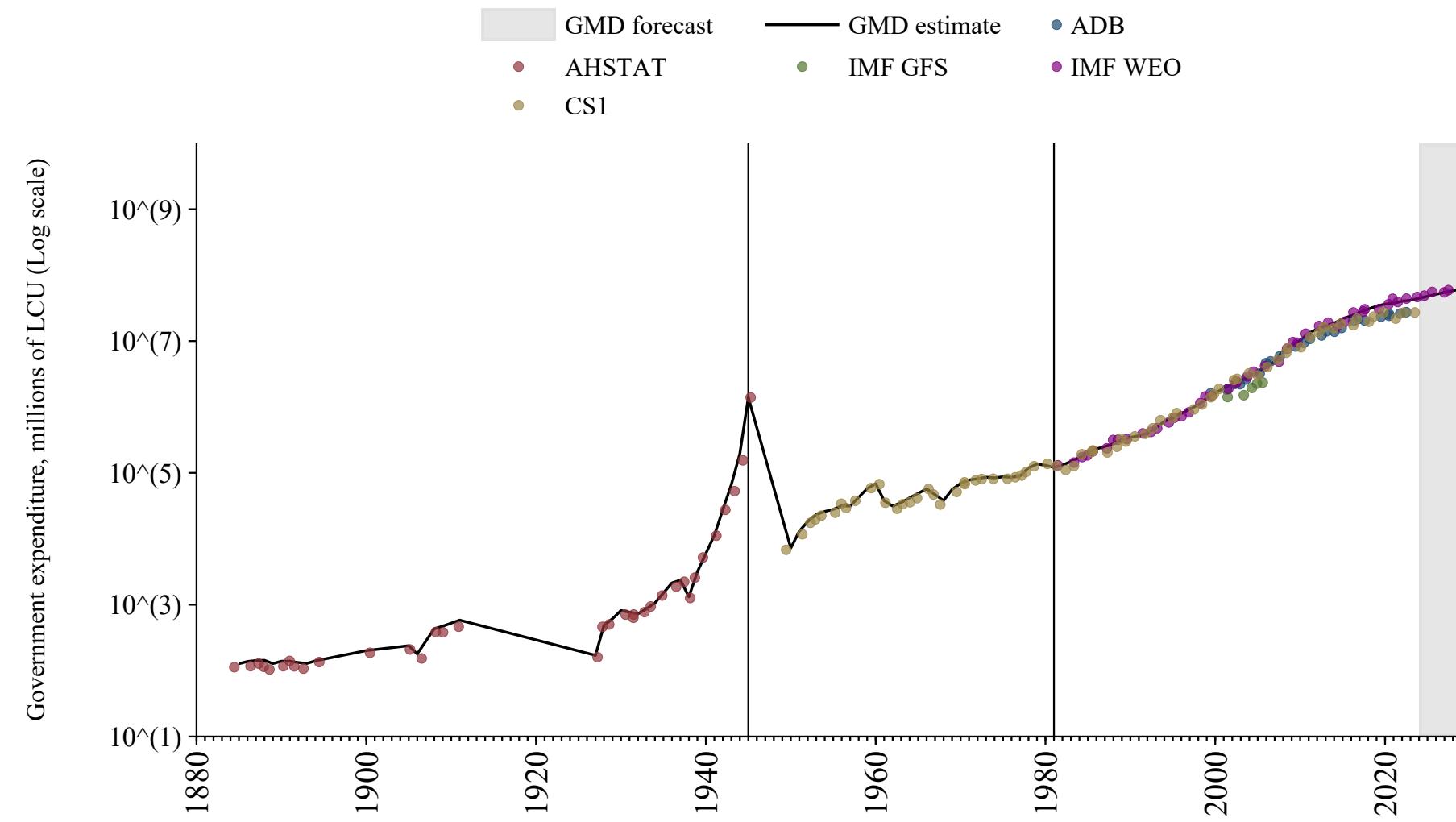
Government deficit

Source	Time span	Notes
WEO (2024)	1982 - 2029	Baseline source, overlaps with base year 2018



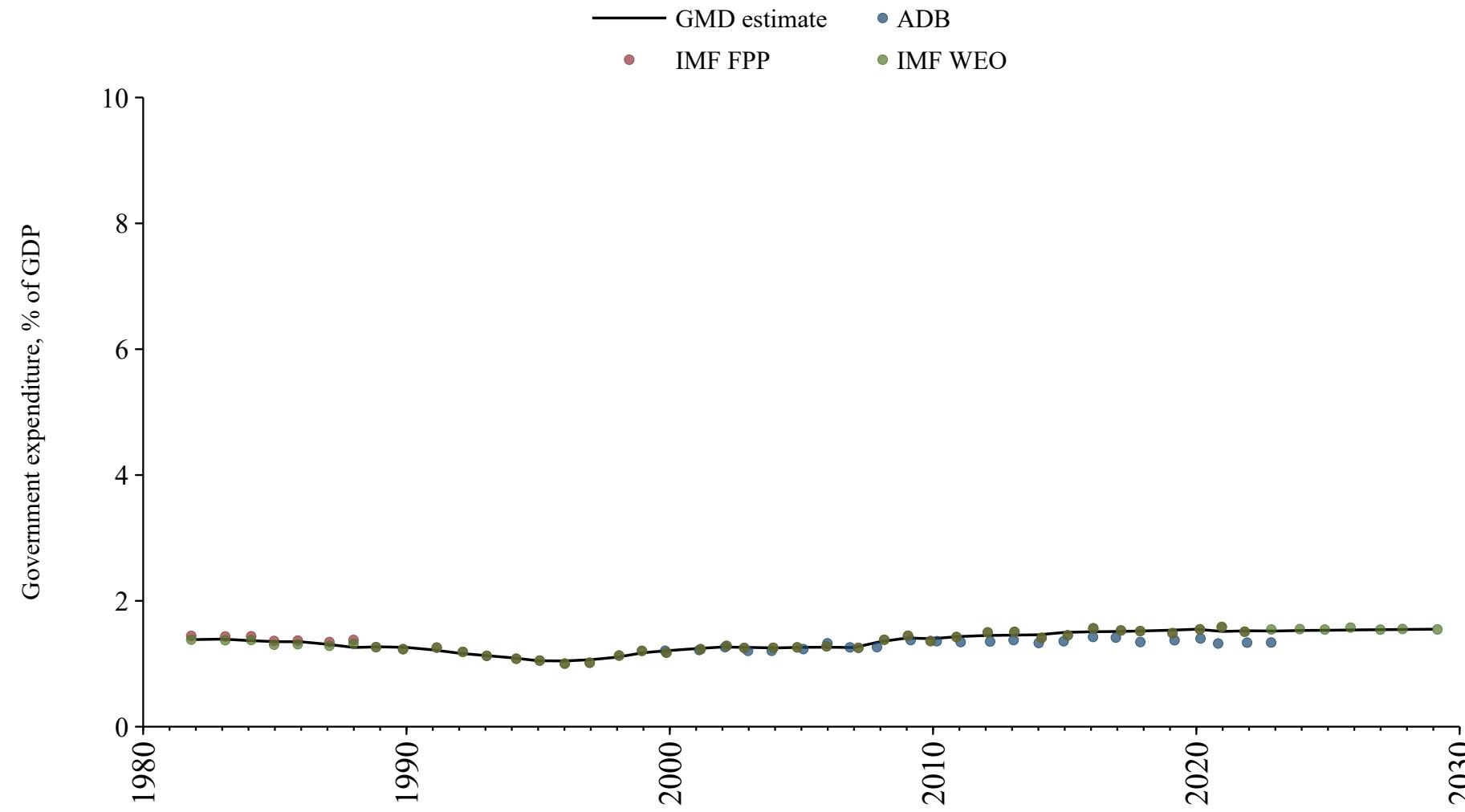
Government expenditure

Source	Time span	Notes
Institute of Economic Research, Hitotsubashi University (2008)	1885 - 1945	Spliced using overlapping data in 1946: (ratio = 113%). Data refers to central government.
National Bureau of Statistics of China (2024)	1946 - 1981	Spliced using overlapping data in 1982: (ratio = 106.3%). Data refers to general government.
WEO (2024)	1982 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



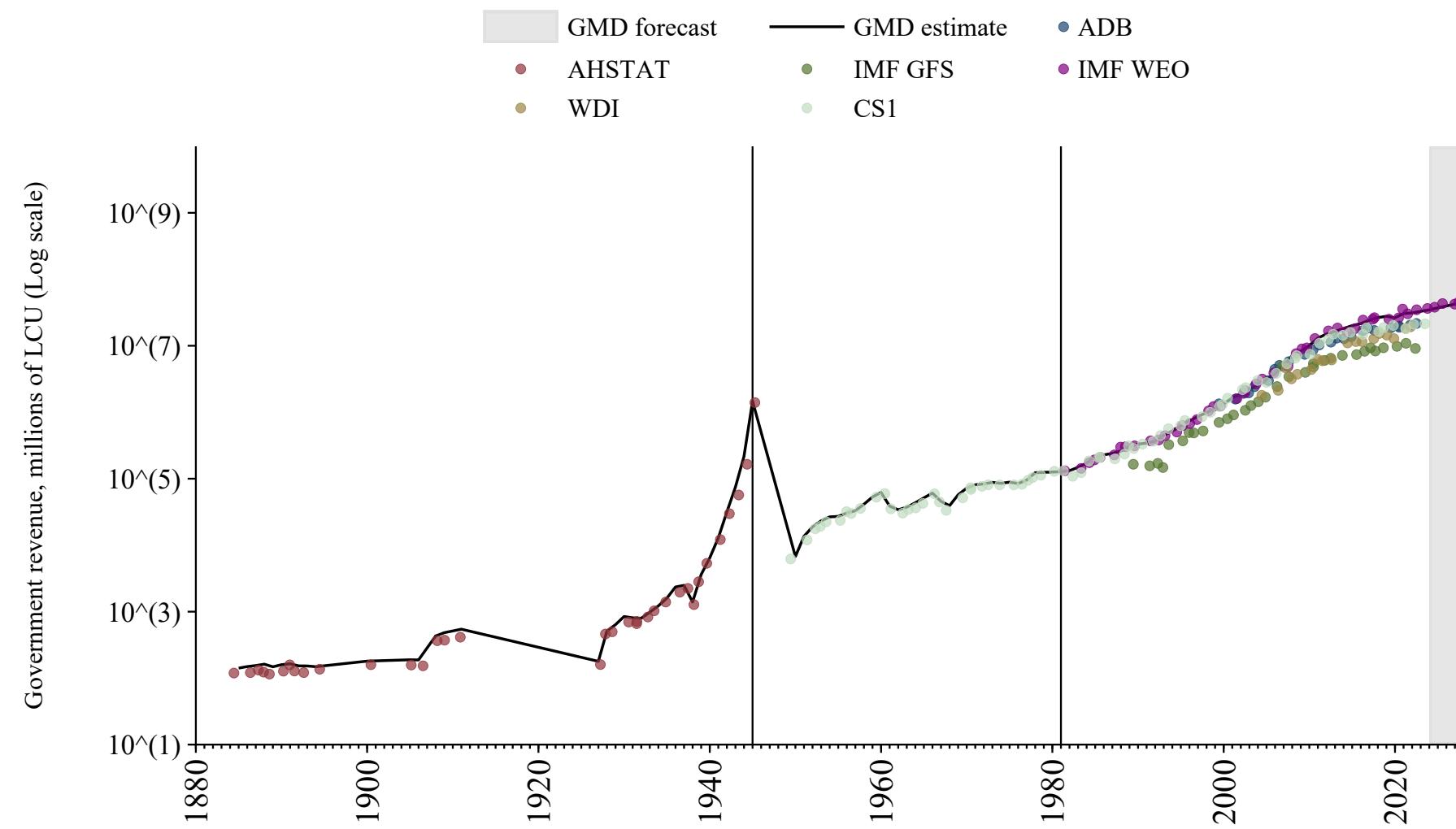
Government expenditure to GDP ratio

Source	Time span	Notes
WEO (2024)	1982 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



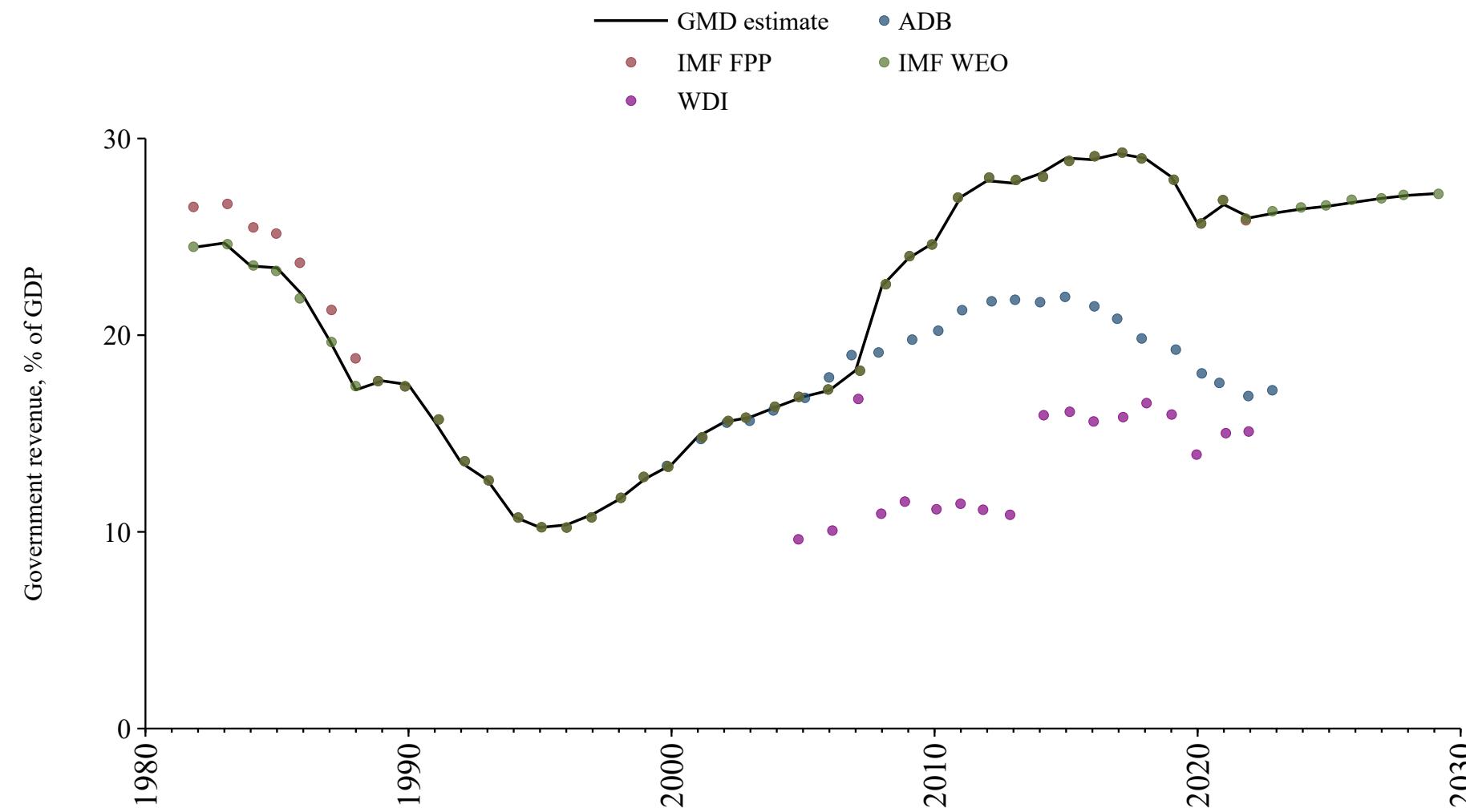
Government revenue

Source	Time span	Notes
Institute of Economic Research, Hitotsubashi University (2008)	1885 - 1945	Spliced using overlapping data in 1946: (ratio = 118.5%). Data refers to central government.
National Bureau of Statistics of China (2024)	1946 - 1981	Spliced using overlapping data in 1982: (ratio = 108.8%).
WEO (2024)	1982 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



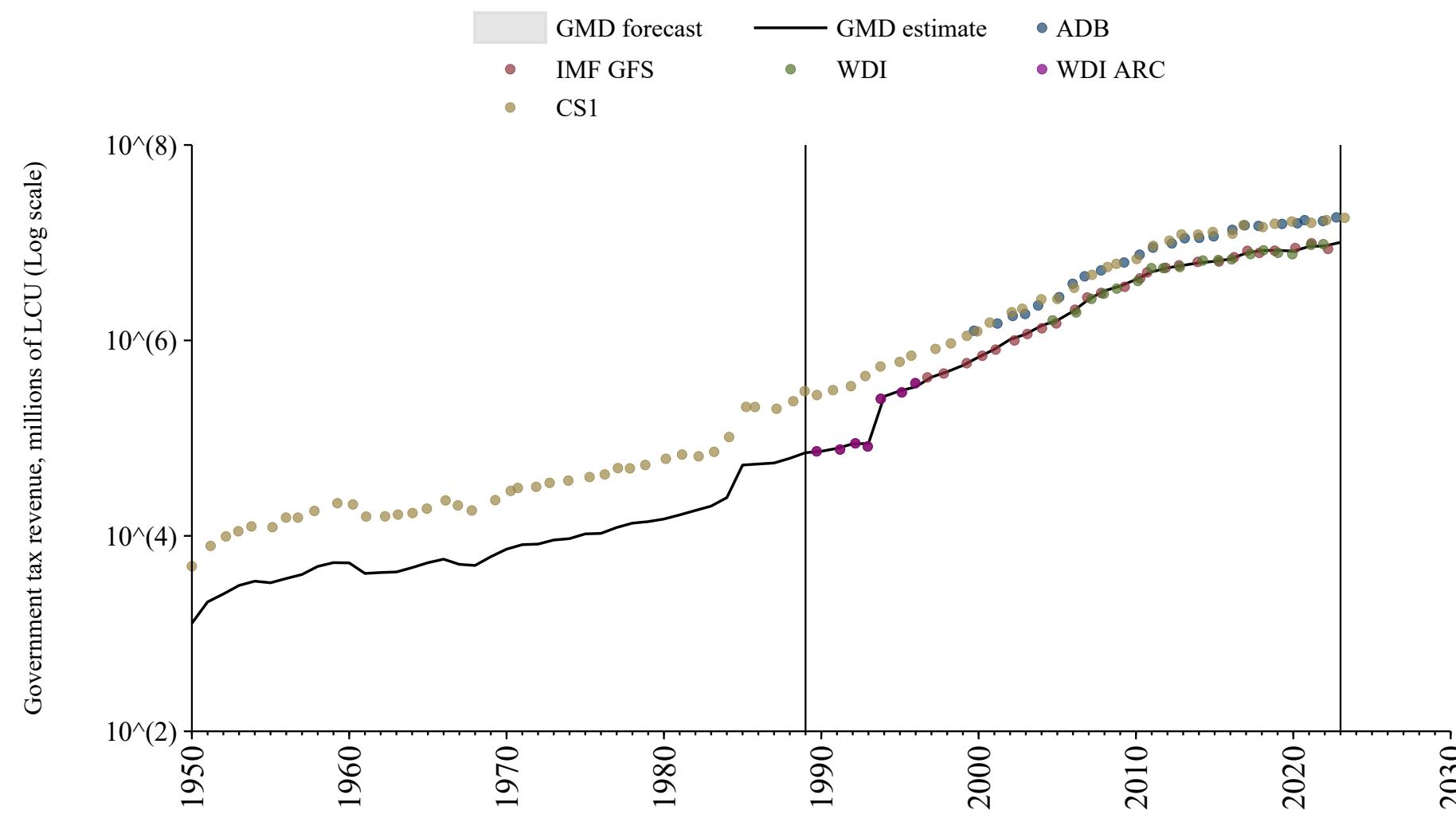
Government revenue to GDP ratio

Source	Time span	Notes
WEO (2024)	1982 - 2029	Baseline source, overlaps with base year 2018 Data refers to general government.



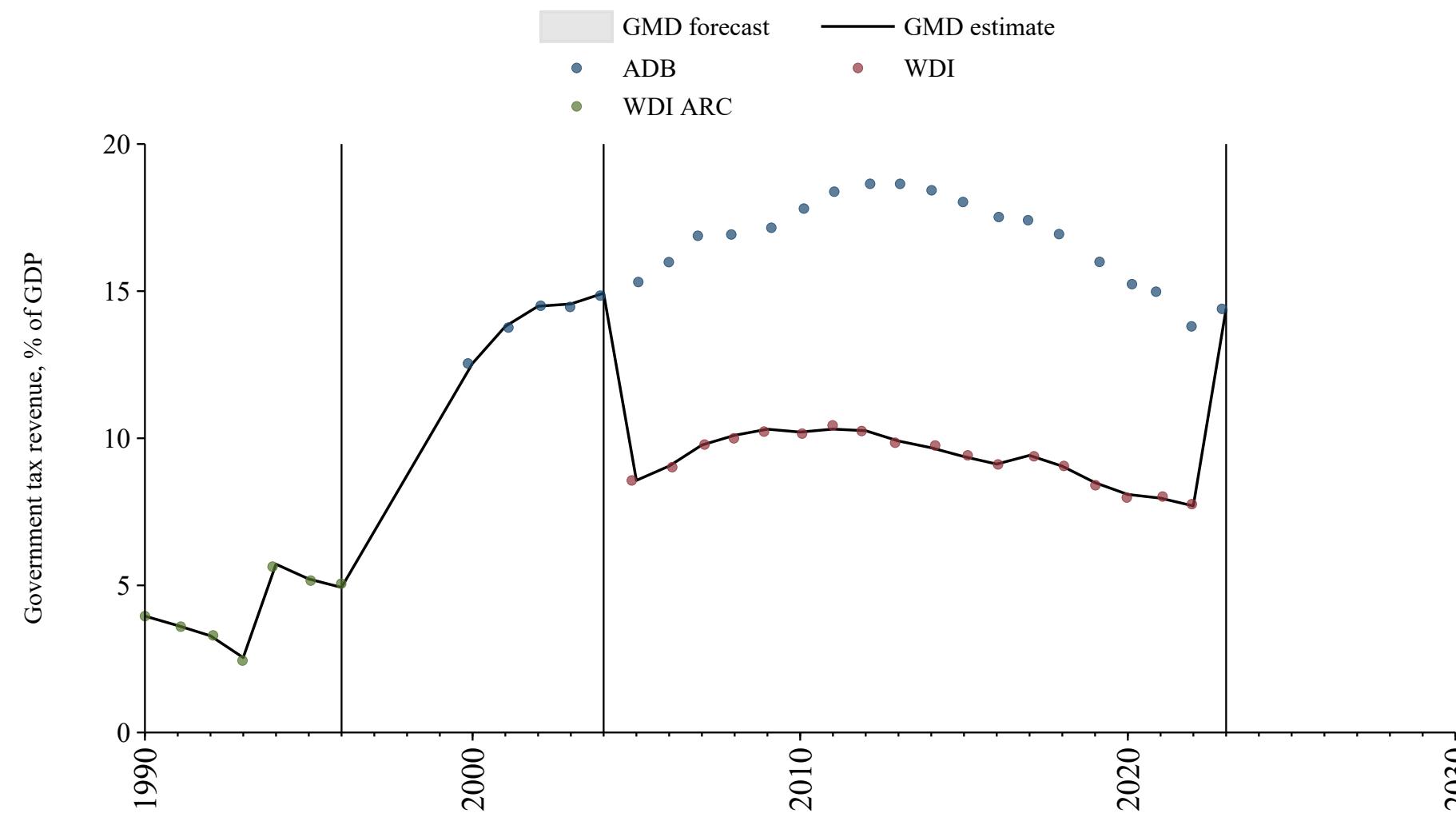
Government tax revenue

Source	Time span	Notes
National Bureau of Statistics of China (2024)	1950 - 1989	Spliced using overlapping data in 1990: (ratio = 26%). Data refers to general government.
International Monetary Fund (2024a)	1990 - 2022	Baseline source, overlaps with base year 2018 Data refers to central government.
National Bureau of Statistics of China (2024)	2023 - 2023	Spliced using overlapping data in 2024: (ratio = 55.7%). Data refers to general government.



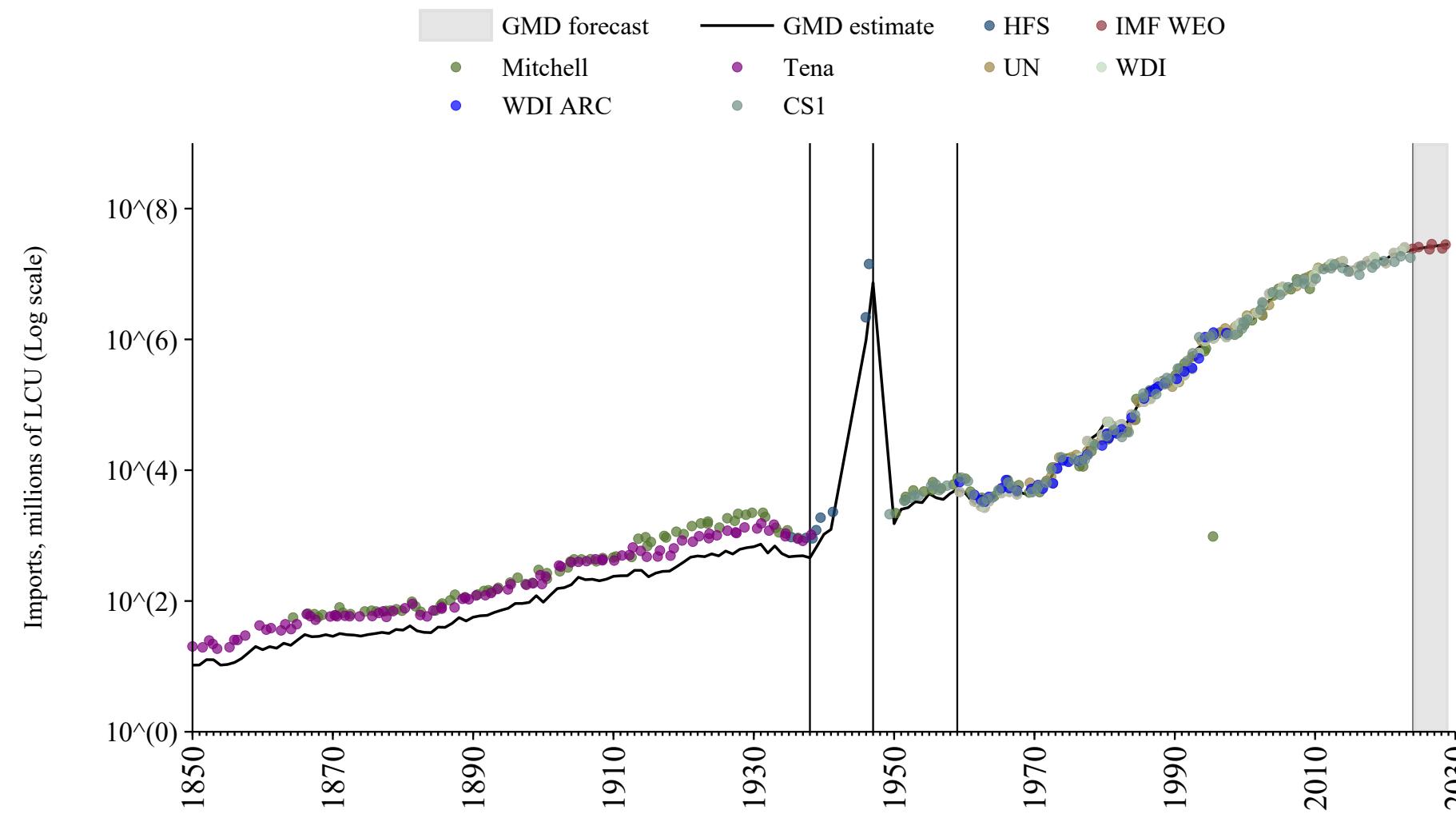
Government tax revenue to GDP ratio

Source	Time span	Notes
World Bank (Archives) (1999)	1990 - 1996	Spliced using overlapping data in 1997 Data refers to central government.
Asian Development Bank (2024)	1997 - 2004	Spliced using overlapping data in 2005 Data refers to general government.
World Bank (2024)	2005 - 2022	Baseline source, overlaps with base year 2018 Data refers to central government.
Asian Development Bank (2024)	2023 - 2023	Spliced using overlapping data in 2024 Data refers to general government.



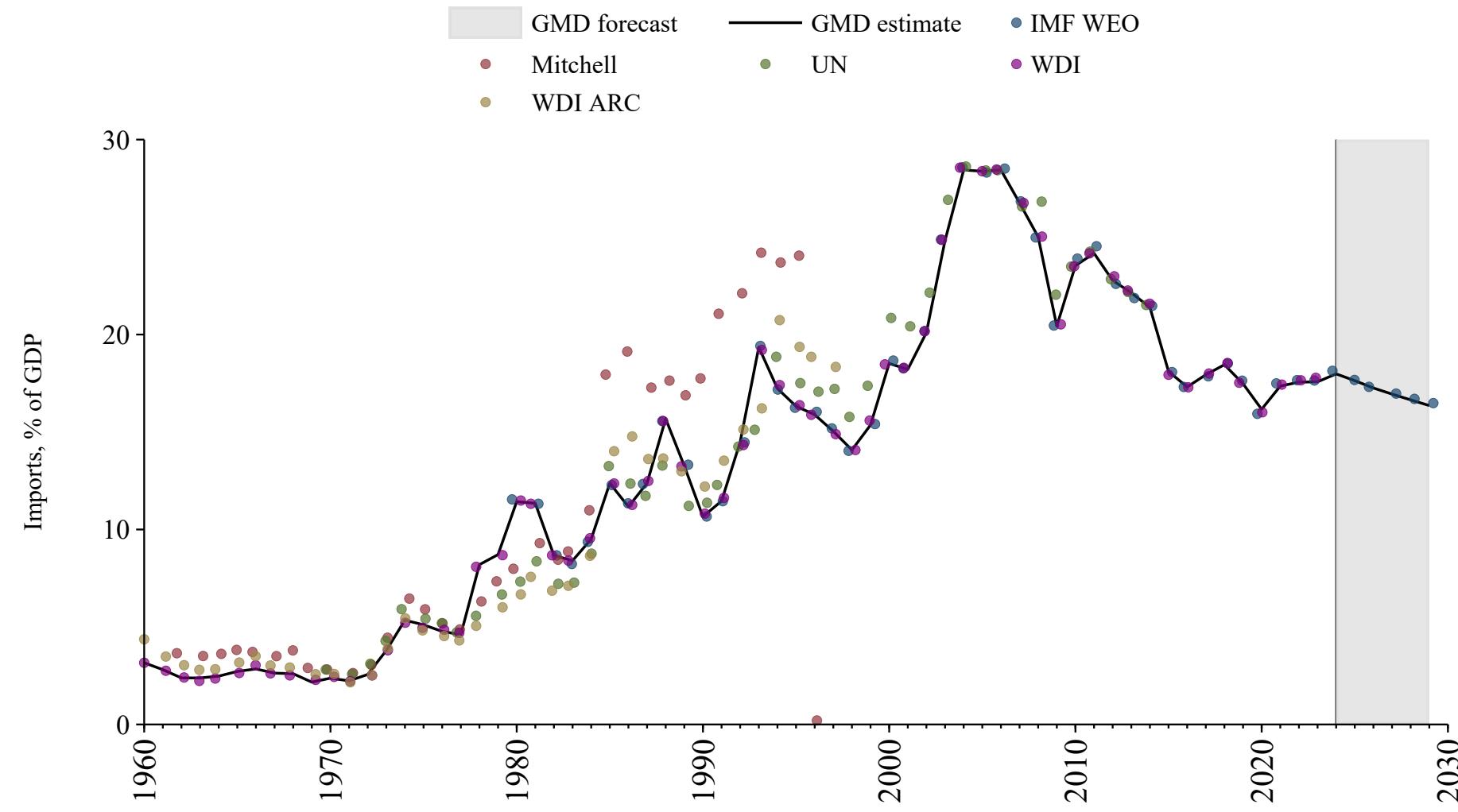
Imports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1850 - 1938	Spliced using overlapping data in 1939: (ratio = 51.6%).
Schuler (2015)	1939 - 1947	Spliced using overlapping data in 1948: (ratio = 51.1%).
National Bureau of Statistics of China (2024)	1948 - 1959	Spliced using overlapping data in 1960: (ratio = 71.5%).
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030



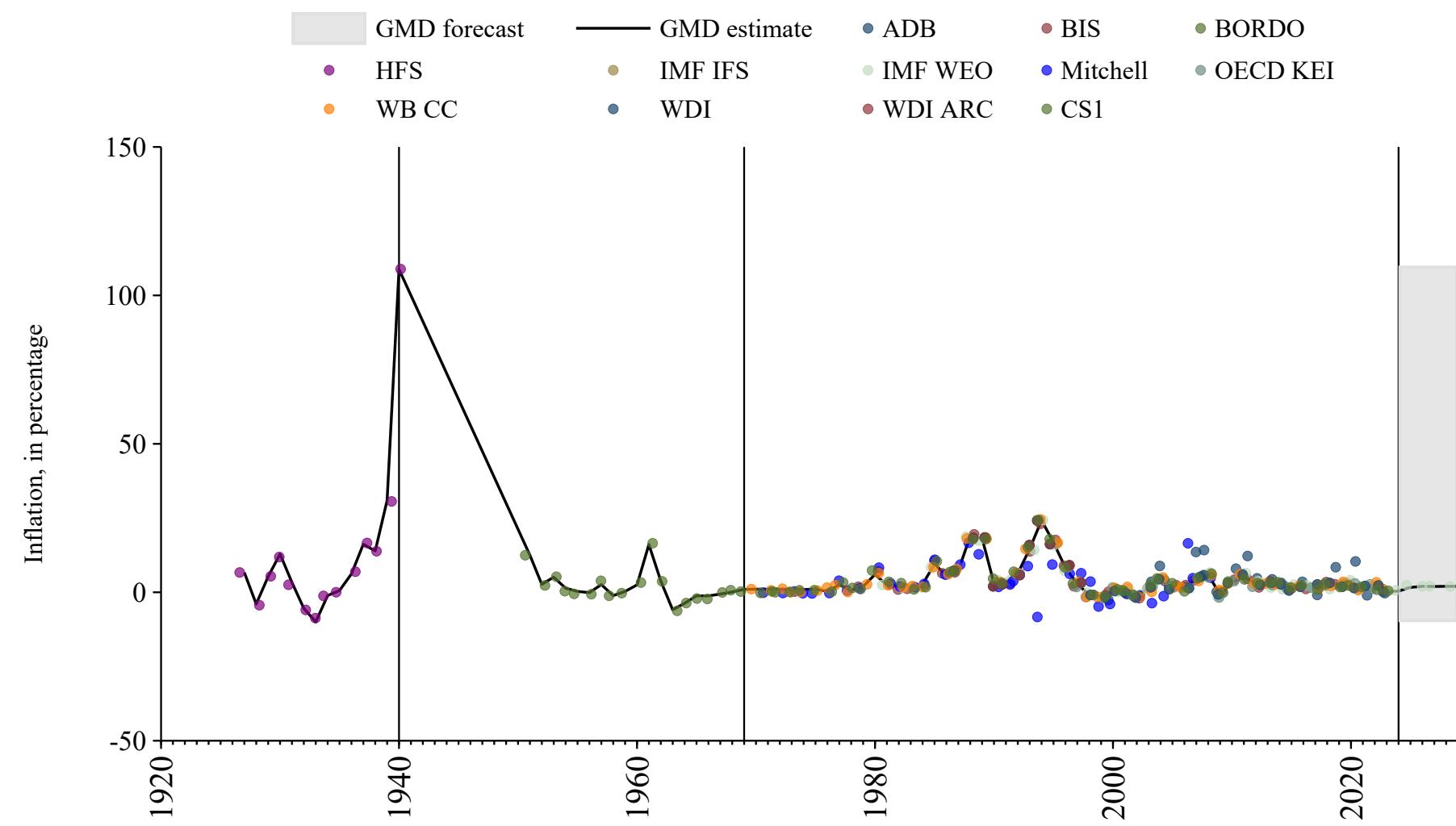
Imports to GDP ratio

Source	Time span	Notes
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030: (ratio = 99.8%).



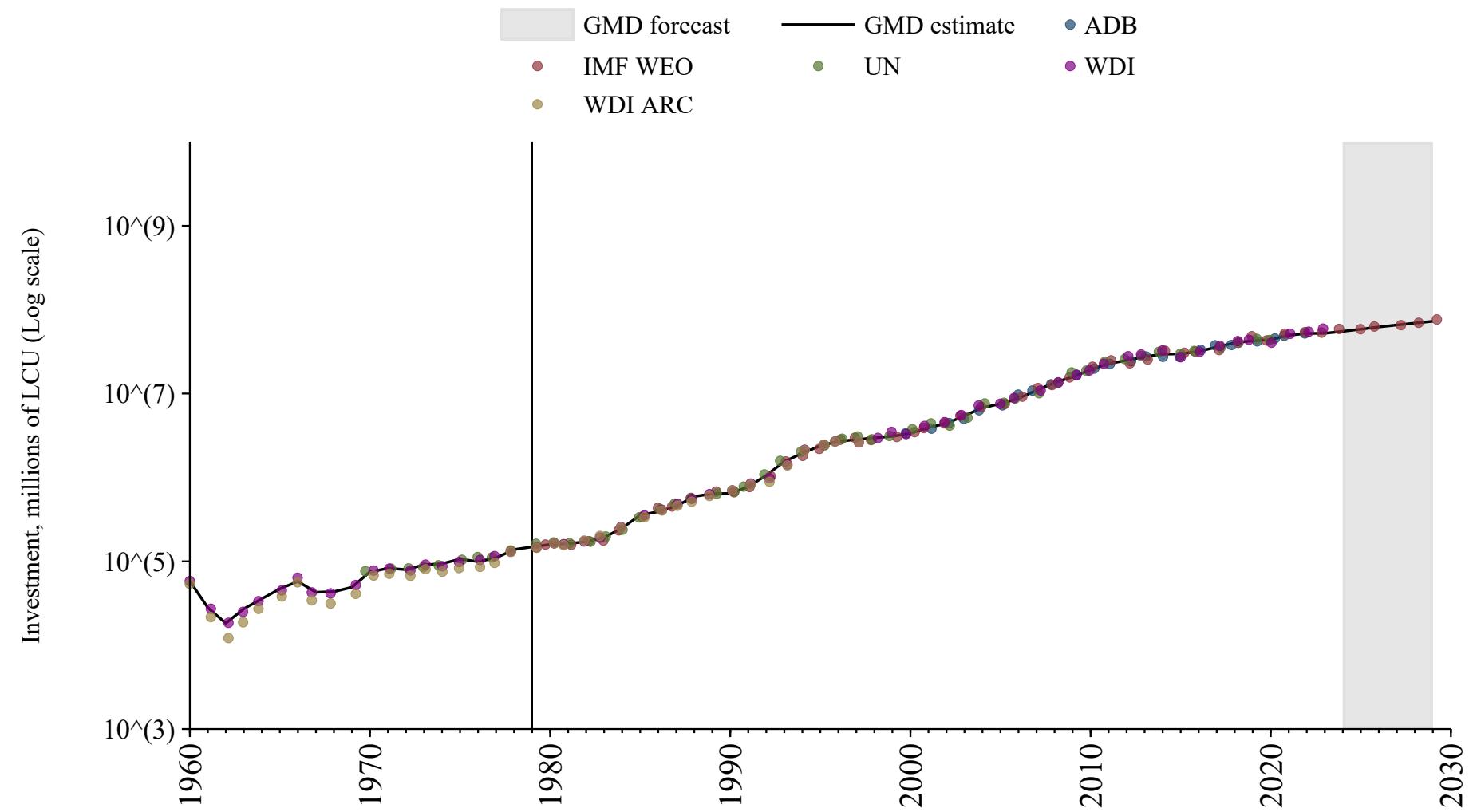
Inflation

Source	Time span	Notes
Schuler (2015)	1927 - 1940	Spliced using overlapping data in 1941
National Bureau of Statistics of China (2024)	1941 - 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



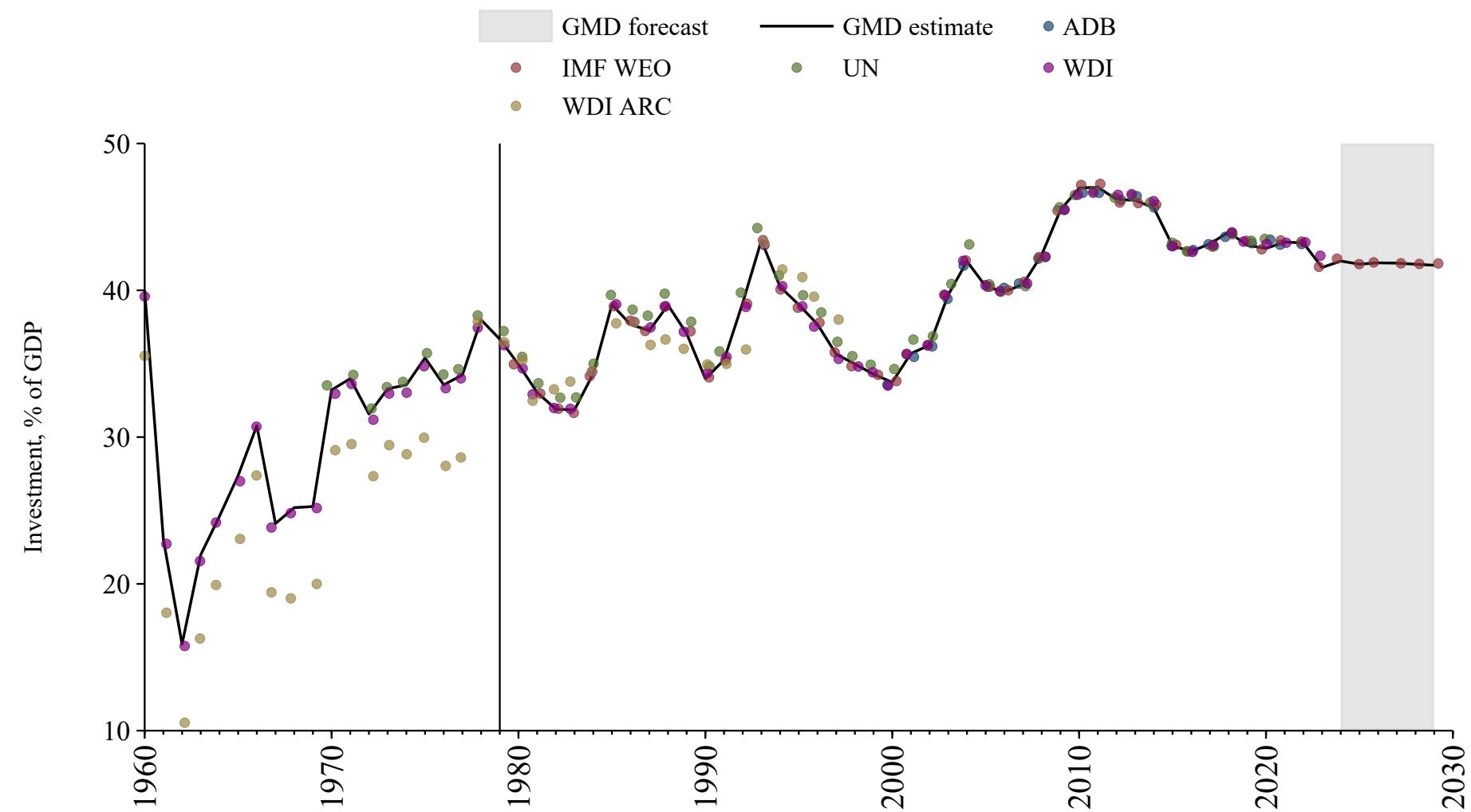
Investment

Source	Time span	Notes
World Bank (2024)	1960 - 1979	Spliced using overlapping data in 1980
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



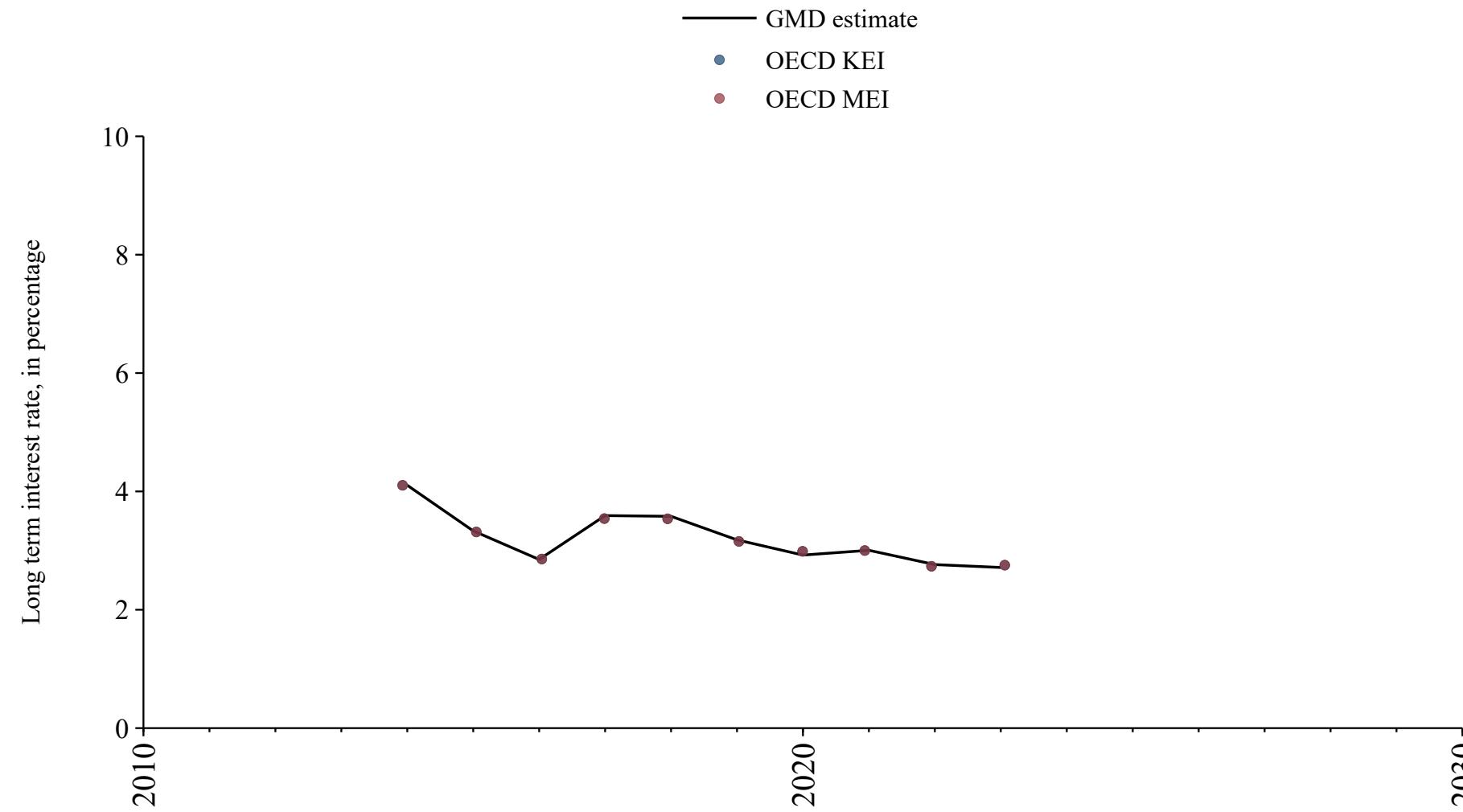
Investment to GDP ratio

Source	Time span	Notes
World Bank (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 101%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



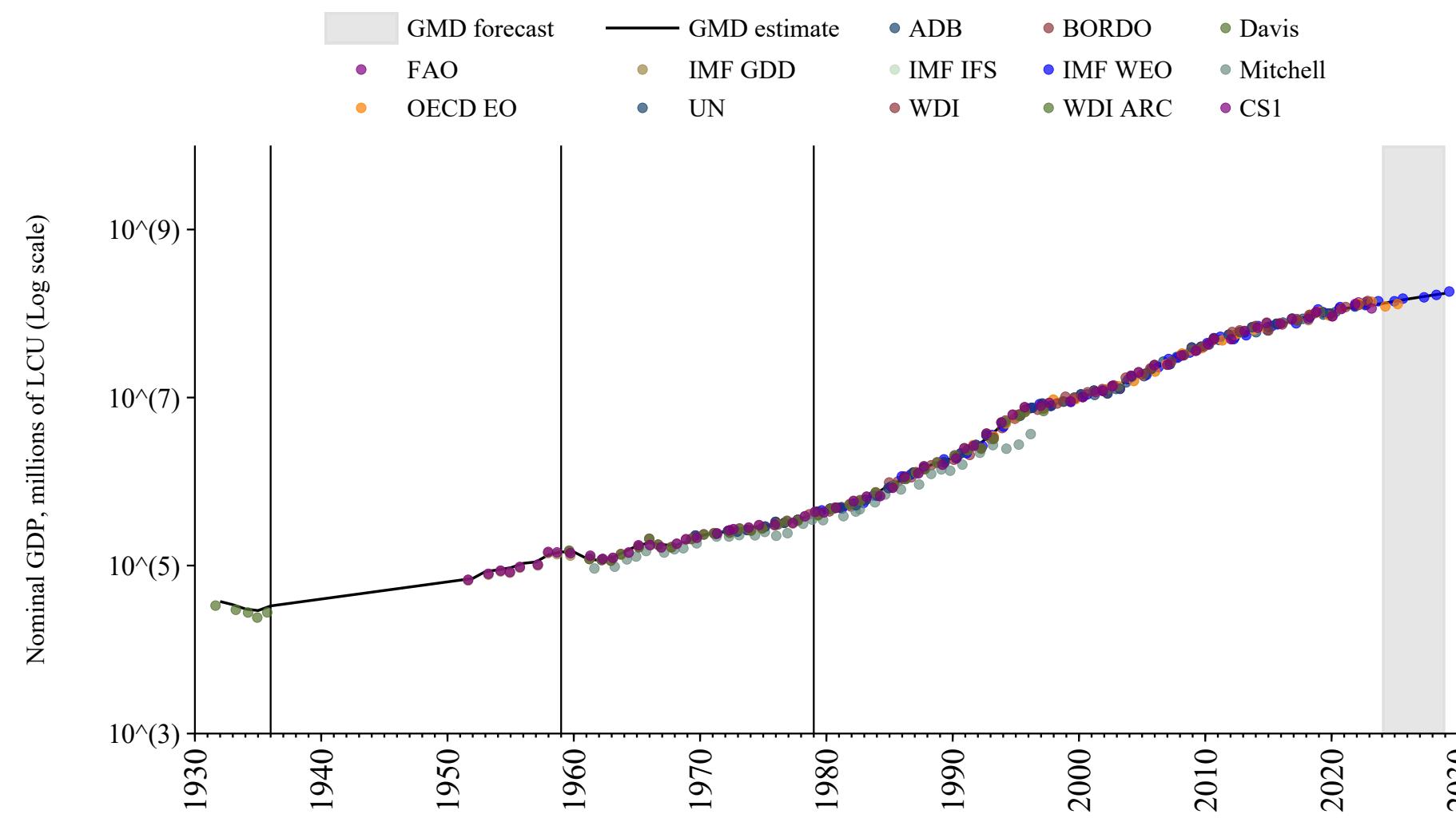
Long term interest rate

Source	Time span	Notes
OECD (2024b)	2014 - 2023	Baseline source, overlaps with base year 2018



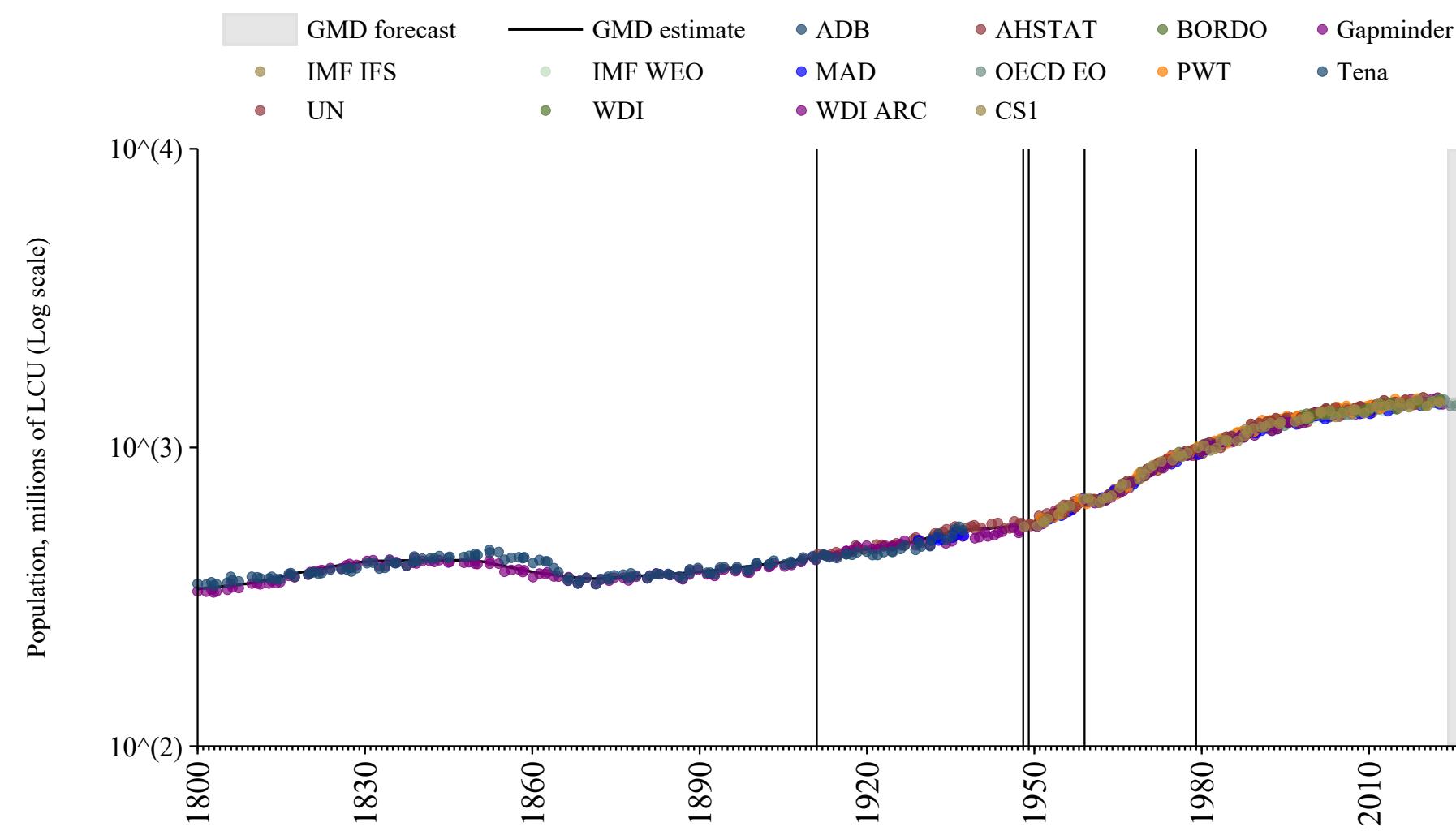
Nominal GDI

Source	Time span	Notes
University of California Davis (2024)	1932 - 1936	Spliced using overlapping data in 1937: (ratio = 111.7%)
Mbaye et al. (2018)	1937 - 1959	Spliced using overlapping data in 1960: (ratio = 105.7%)
World Bank (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 99%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



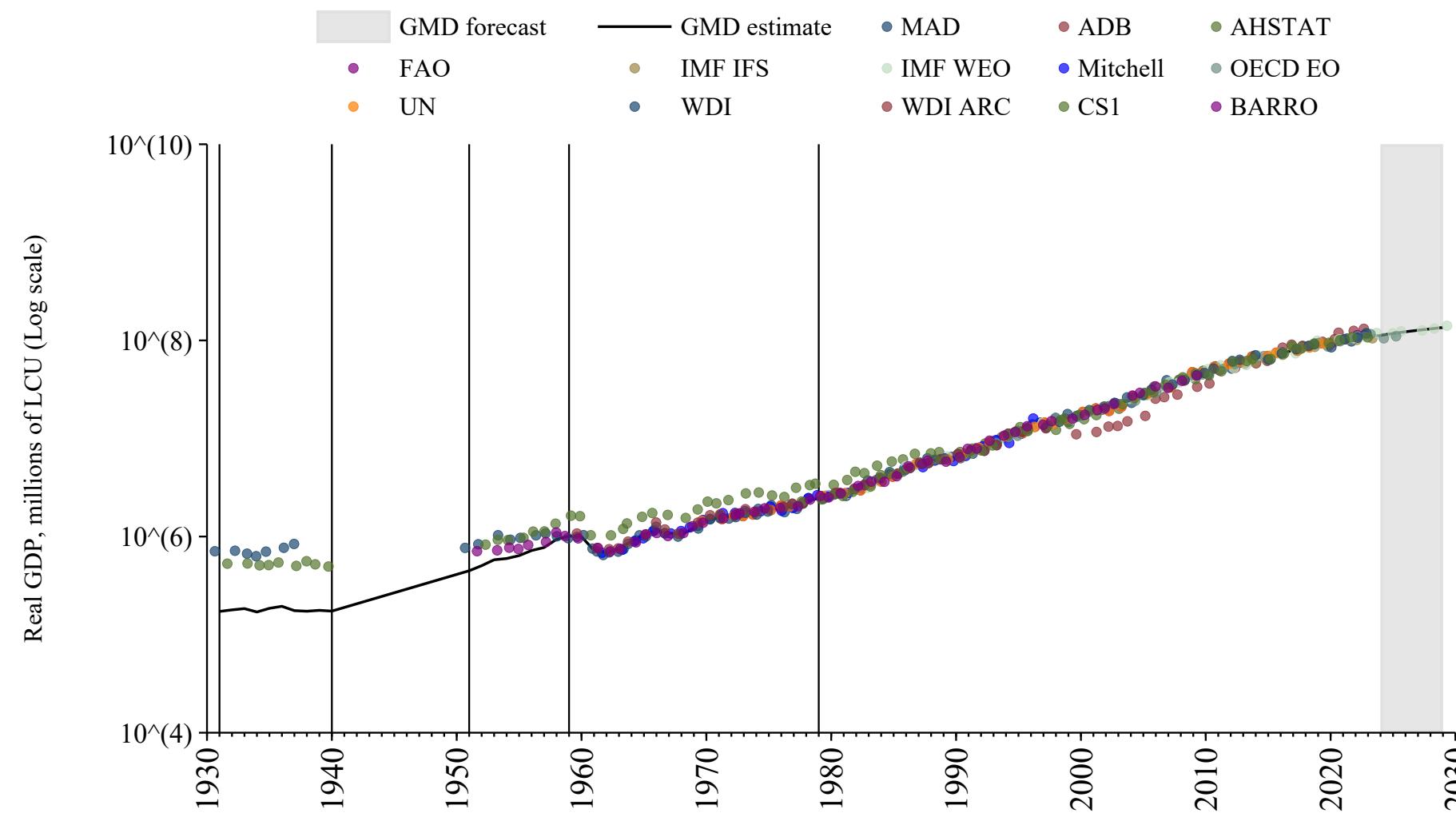
Population

Source	Time span	Notes
Gapminder (2024)	1800 - 1911	Spliced using overlapping data in 1912: (ratio = 101.7%).
Institute of Economic Research, Hitotsubashi University (2008)	1912 - 1948	Spliced using overlapping data in 1949: (ratio = 98.9%).
National Bureau of Statistics of China (2024)	1949 - 1949	Spliced using overlapping data in 1950: (ratio = 102.1%).
International Monetary Fund (2024b)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 101.6%).
World Bank (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 100.6%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018
Gapminder (2024)	2030 - 2030	Spliced using overlapping data in 2031: (ratio = 100.1%).



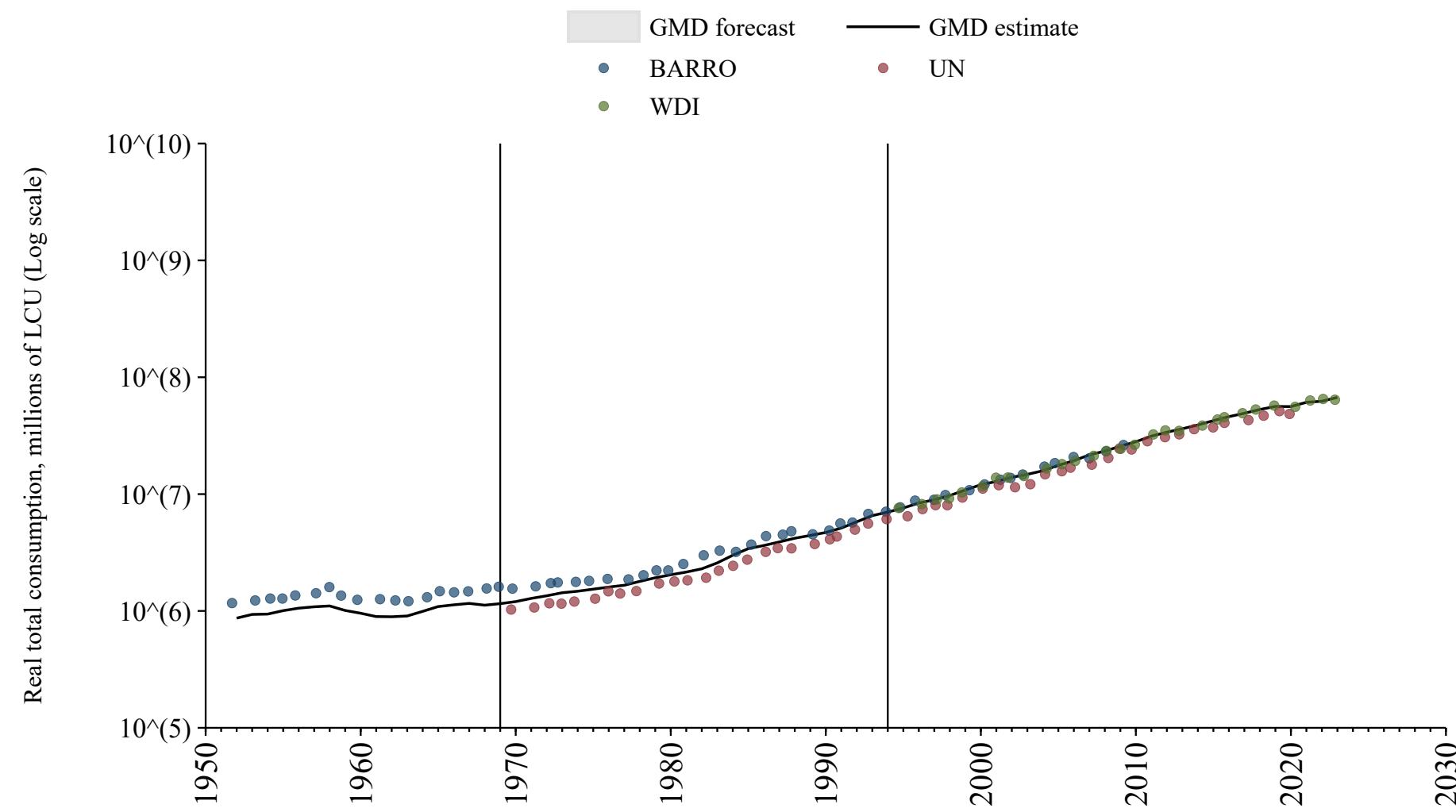
Real GDP

Source	Time span	Notes
Bolt et al. (2018)	1931 - 1931	Spliced using overlapping data in 1932: (ratio = 24.3%).
Institute of Economic Research, Hitotsubashi University (2008)	1932 - 1940	Spliced using overlapping data in 1941: (ratio = 33.8%).
Bolt et al. (2018)	1941 - 1951	Spliced using overlapping data in 1952: (ratio = 58.1%).
Institute of Economic Research, Hitotsubashi University (2008)	1952 - 1959	Spliced using overlapping data in 1960: (ratio = 64.4%).
World Bank (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 100.3%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



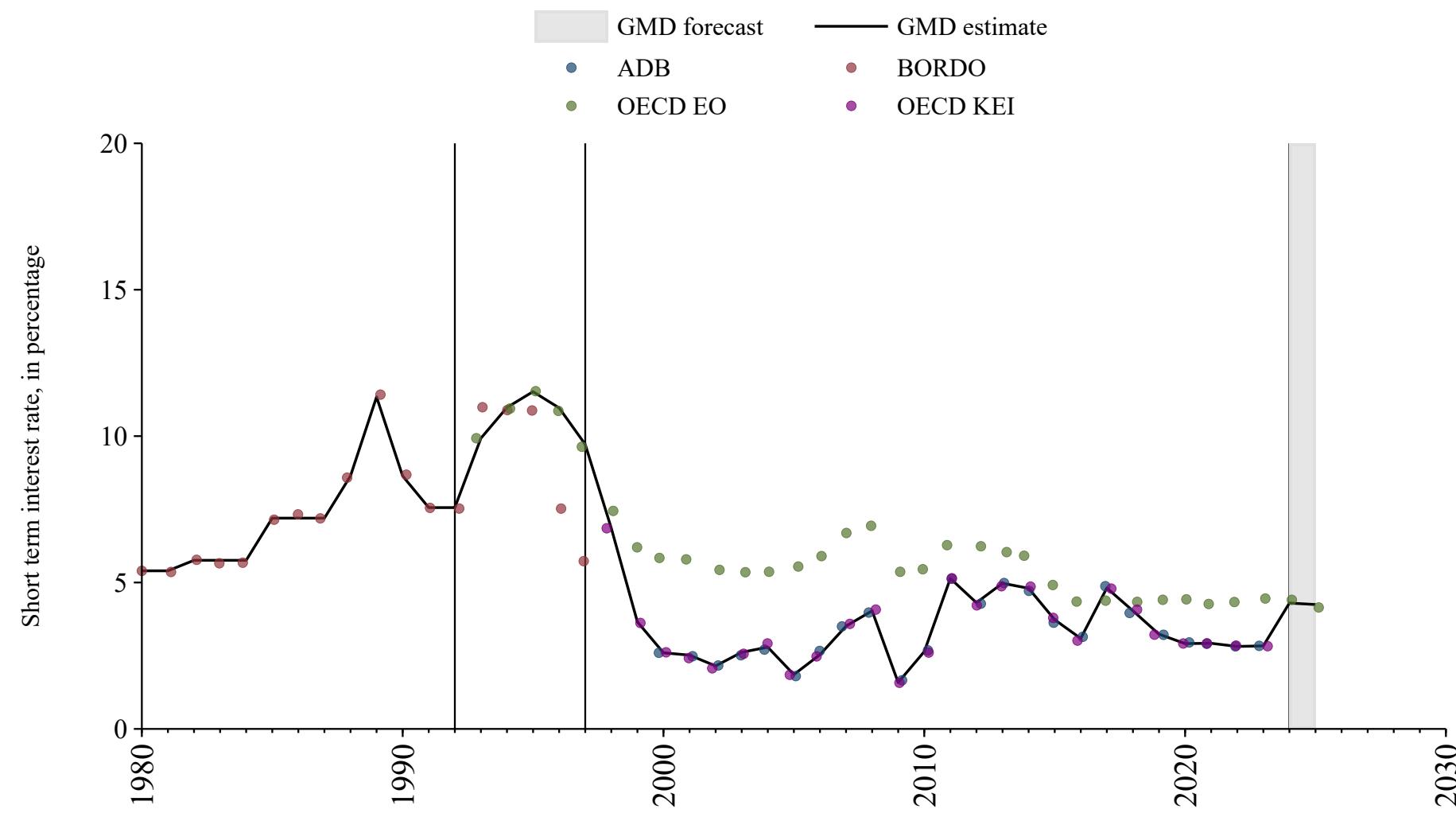
Real total consumption

Source	Time span	Notes
Barro and Redlick (2011)	1952 - 1969	Spliced using overlapping data in 1970: (ratio = 74.3%).
United Nations (2024)	1970 - 1994	Spliced using overlapping data in 1995: (ratio = 117%).
World Bank (2024)	1995 - 2023	Baseline source, overlaps with base year 2018



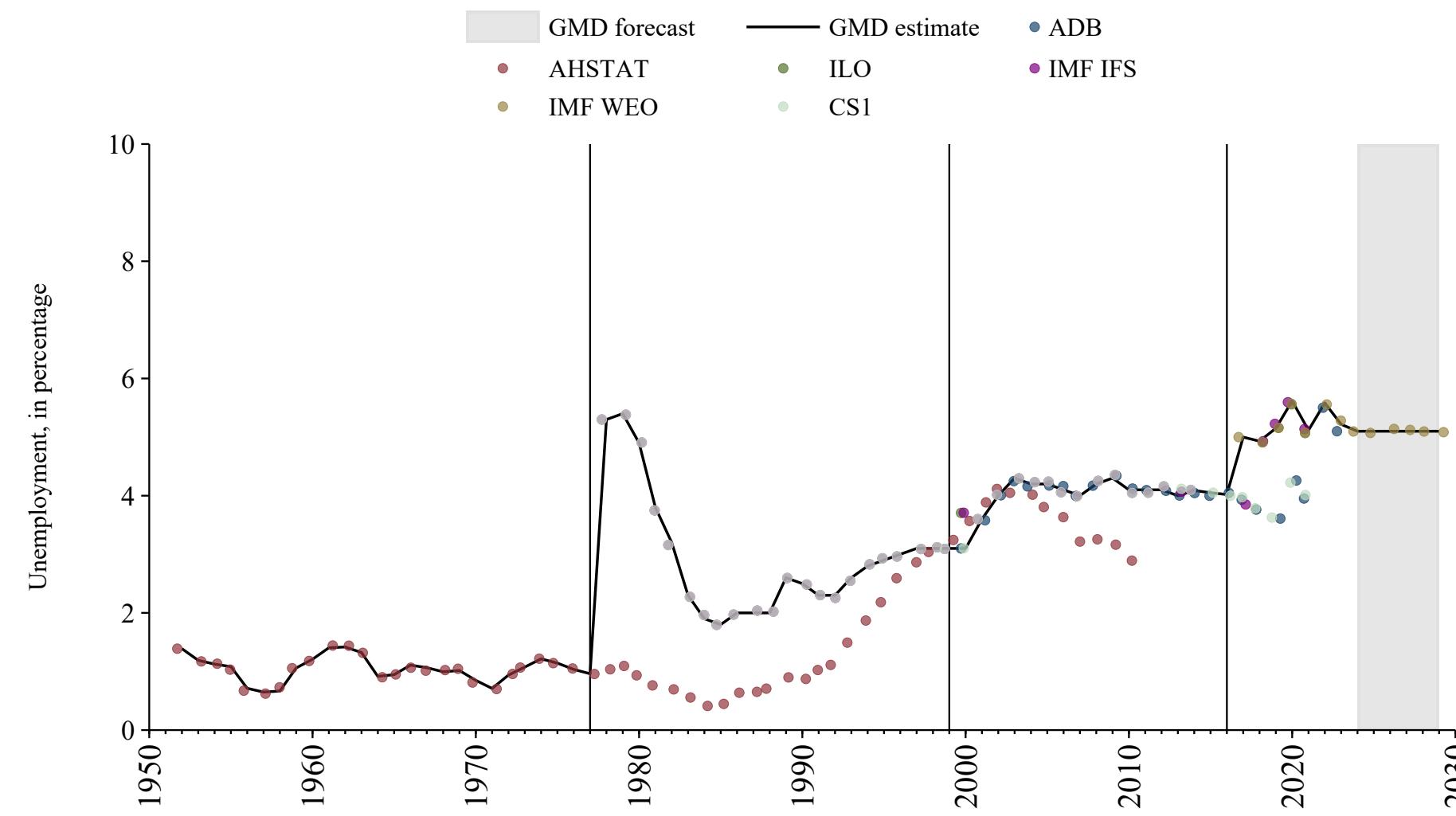
Short term interest rate

Source	Time span	Notes
Bordo et al. (2001)	1980 - 1992	Spliced using overlapping data in 1993
OECD Economic Outlook (2024)	1993 - 1997	Spliced using overlapping data in 1998
OECD (2024a)	1998 - 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
Institute of Economic Research, Hitotsubashi University (2008)	1952 - 1977	Spliced using overlapping data in 1978
International Monetary Fund (2024b)	1978 - 1999	Spliced using overlapping data in 2000
Asian Development Bank (2024)	2000 - 2016	Spliced using overlapping data in 2017
WEO (2024)	2017 - 2029	Baseline source, overlaps with base year 2018



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