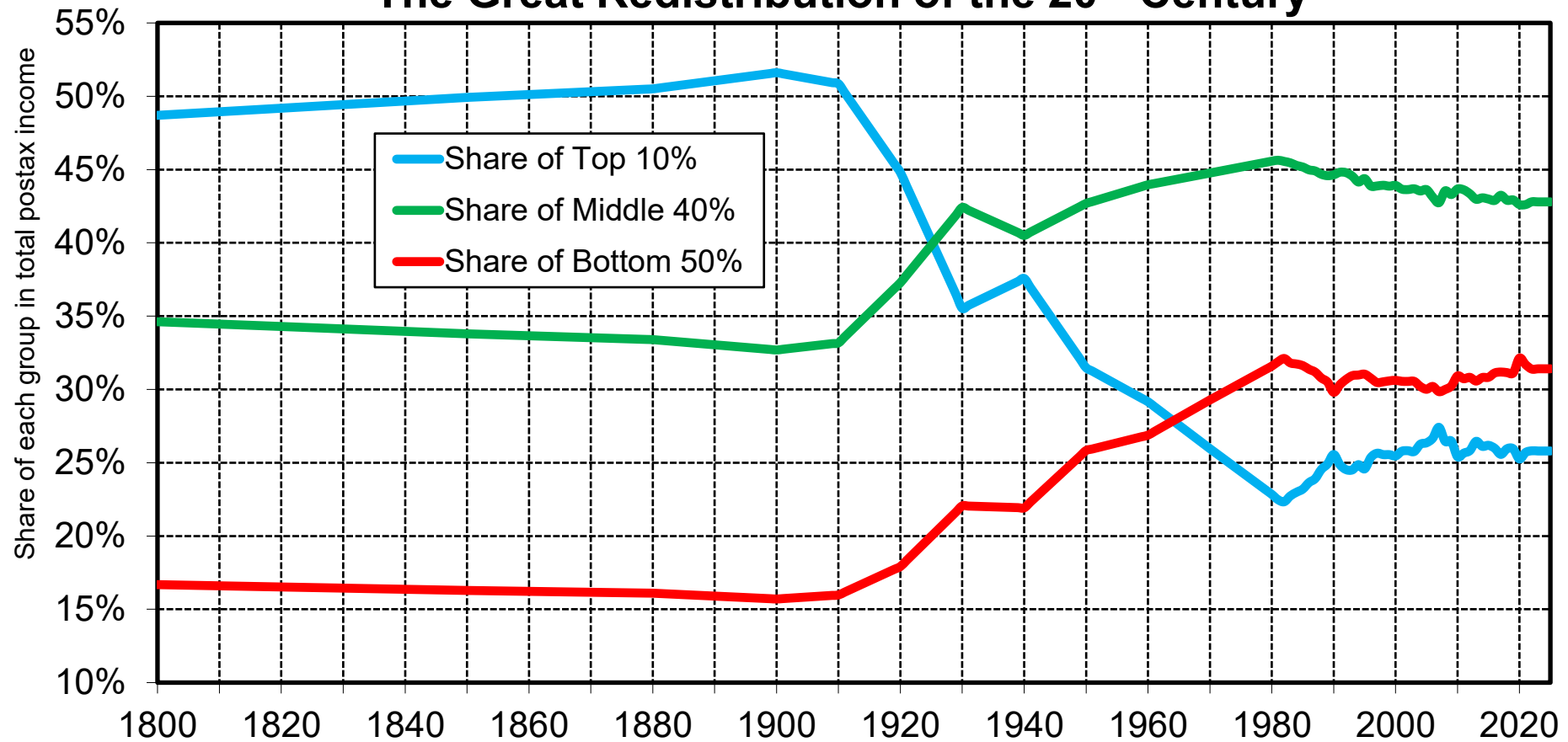
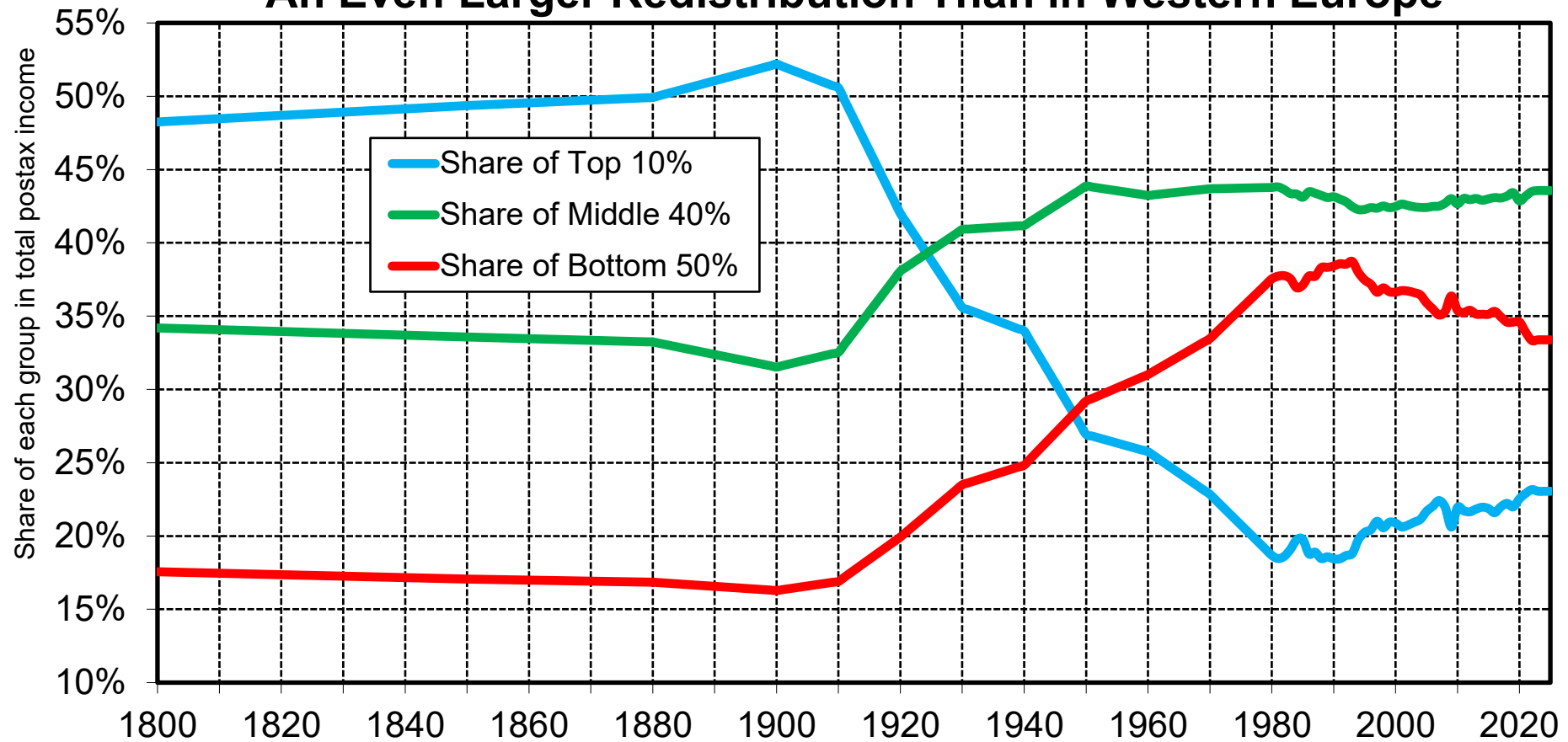


Income Shares in Western Europe: The Great Redistribution of the 20th Century



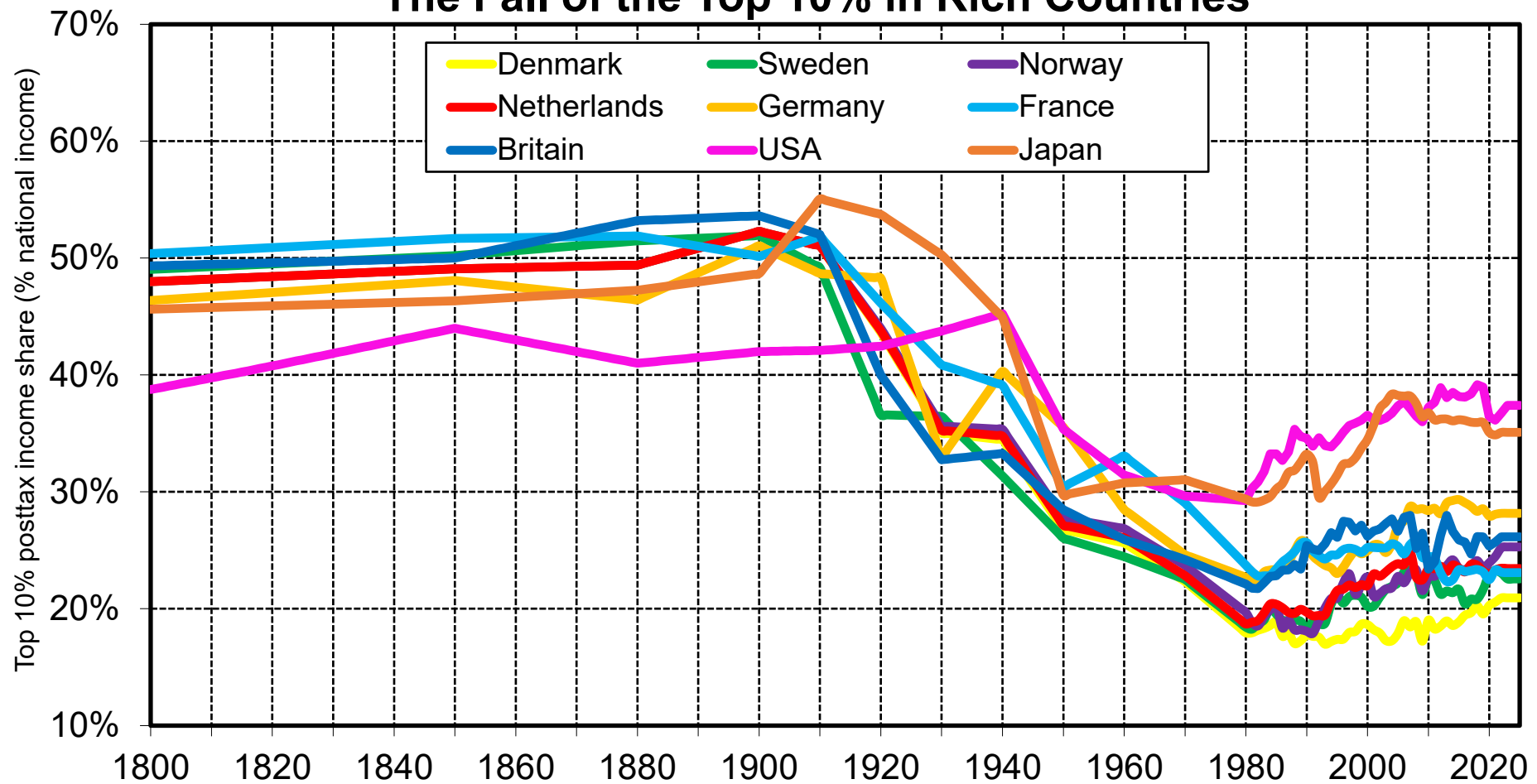
Interpretation. In Western Europe (which we define as the average Germany-France-Britain), the share of the top 10% highest incomes in total posttax income (including capital income - rent, dividends, interest, profits - & labour income - wages, self-employment income, pensions, unemployment benefits, other transfers) fell from over 50% in 1910 to less than 25% in 1980. It has stabilized around 25% since 1980-1990 (with a moderate increase), i.e. at a lower level than the share of the bottom 50% (about 30%). **Sources and series:** wid.world (A1a)

Income Shares in Nordic Europe: An Even Larger Redistribution Than in Western Europe



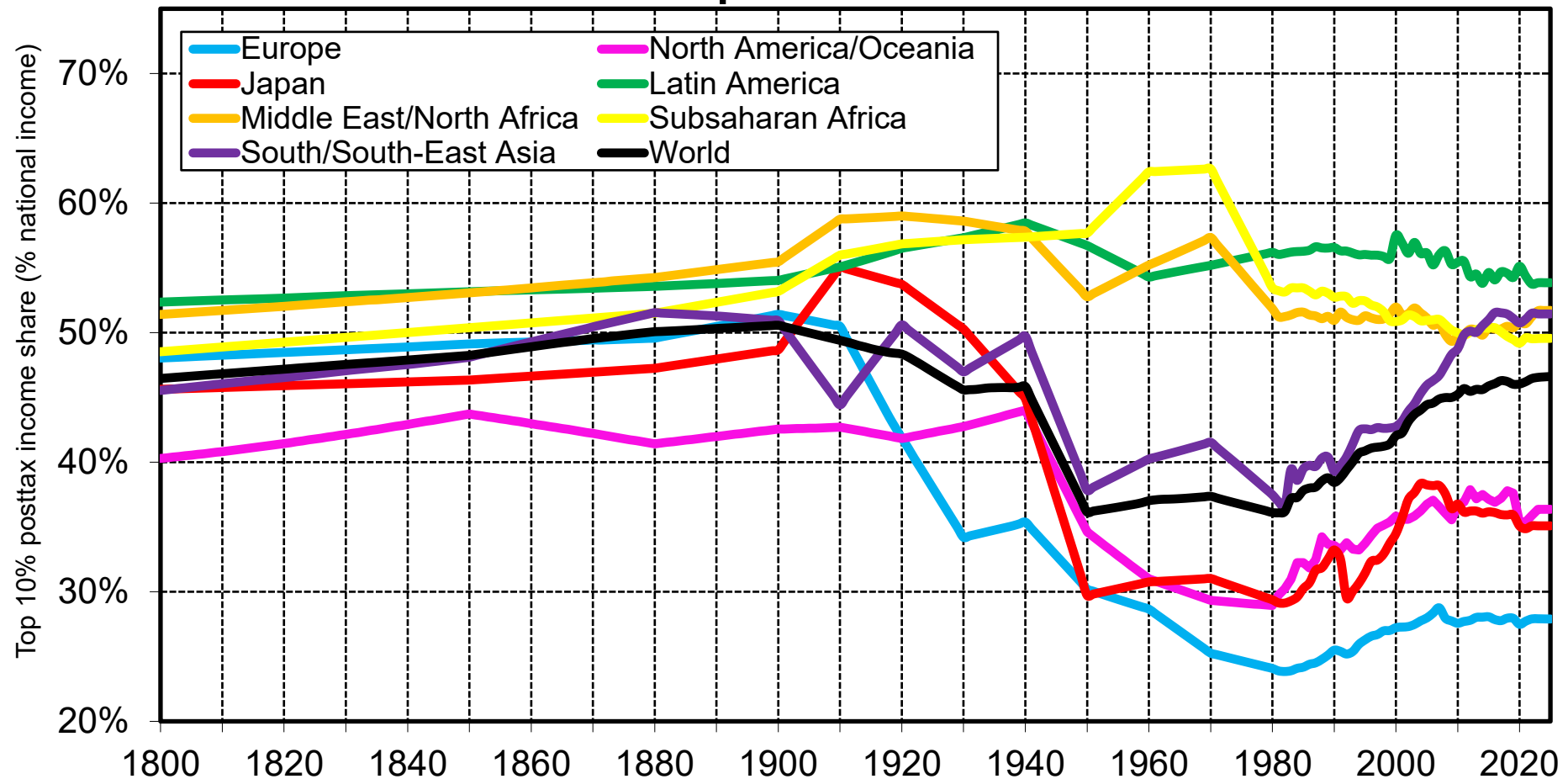
Interpretation. In Nordic Europe (which we define as the average Sweden-Denmark-Norway-Netherlands), the top 10% posttax income share fell from over 50% in 1910 to less than 20% in 1980-1990 (i.e. even more than in Western Europe). It has increased since 1990, but it remains at a lower level than in Western Europe, and at a much lower level than the bottom 50% income share. **Sources and series:** wid.world (A1b)

The Fall of the Top 10% in Rich Countries



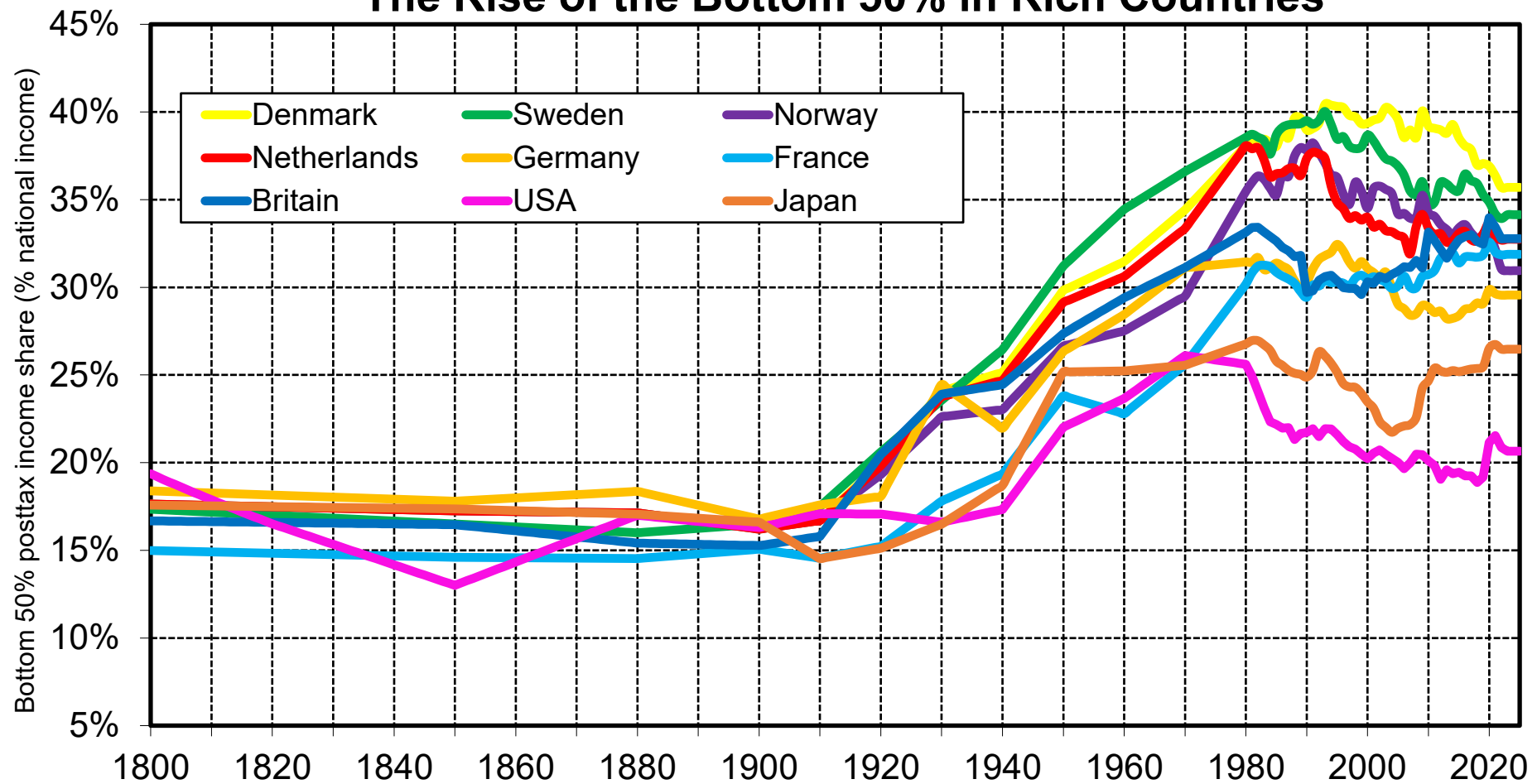
Interpretation. We observe a substantial decline of the top 10% posttax income share in all rich countries in the long-run (including in the USA, and in spite of rising inequality since 1980-1990). The fall was particularly strong in Western and Nordic Europe, and especially in Nordic Europe, with a decline from over 50% of total income in 1900-1910 to about 20-25% in 2010-2025 (with a modest increase since 1980-1990). **Sources and series:** wid.world (A1c)

The Fall of the Top 10%: Rich Countries vs Others



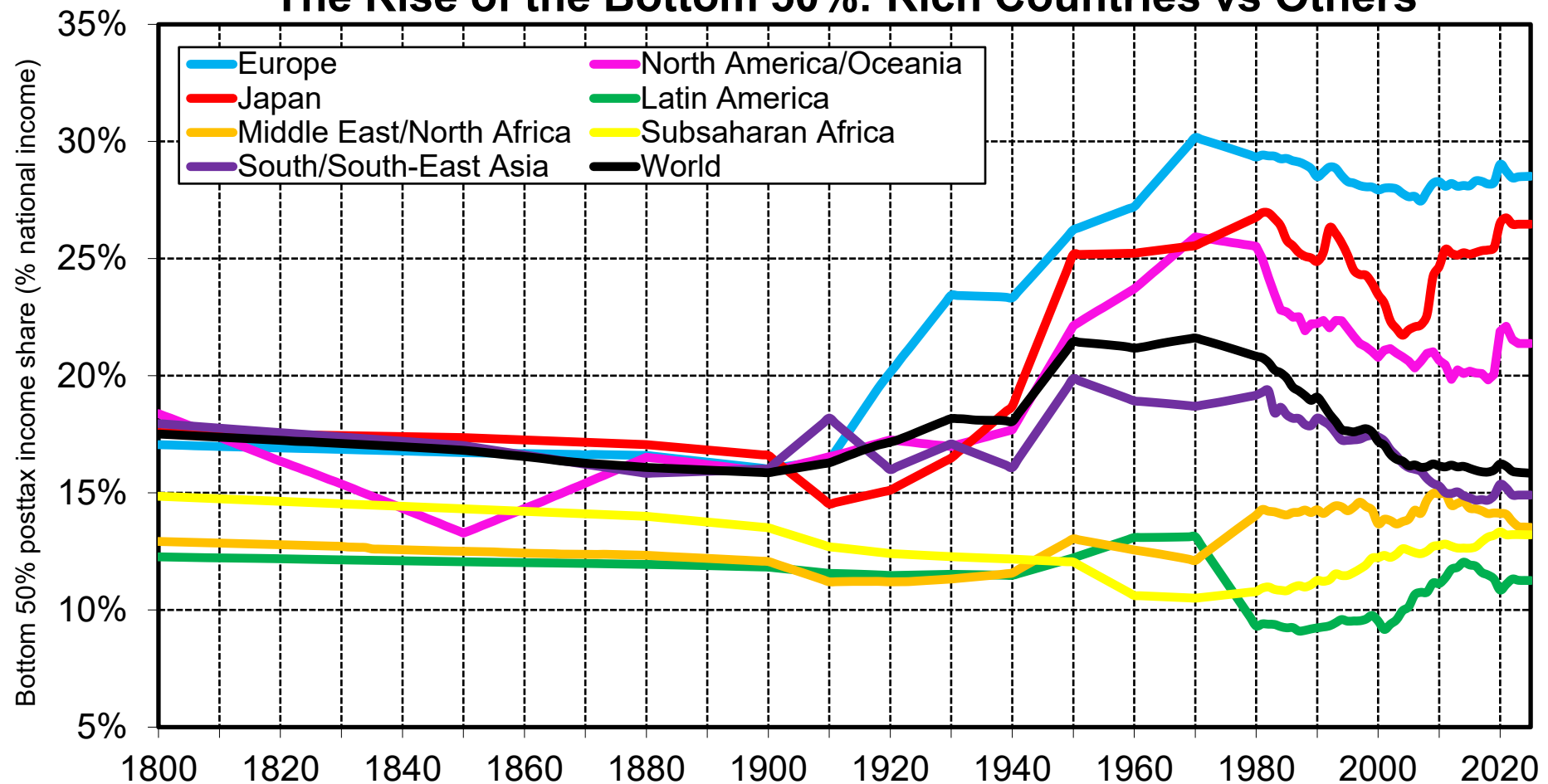
Interpretation. In Europe, the top 10% posttax income share was over 50% of total income until WW1 and was divided by two between 1910 & 1980, before stabilizing around 25-30% since 1980-1990 (with a moderate increase). We also observe a significant long-run decline in North America/Oceania and Japan (from about 45-50% to 35%). In contrast, the top 10% income share almost did not decline at all in the long-run in Latin America, Subsaharan Africa and Middle East/North Africa (around 50-55% throughout the period). **Sources and series:** wid.world (A1d)

The Rise of the Bottom 50% in Rich Countries



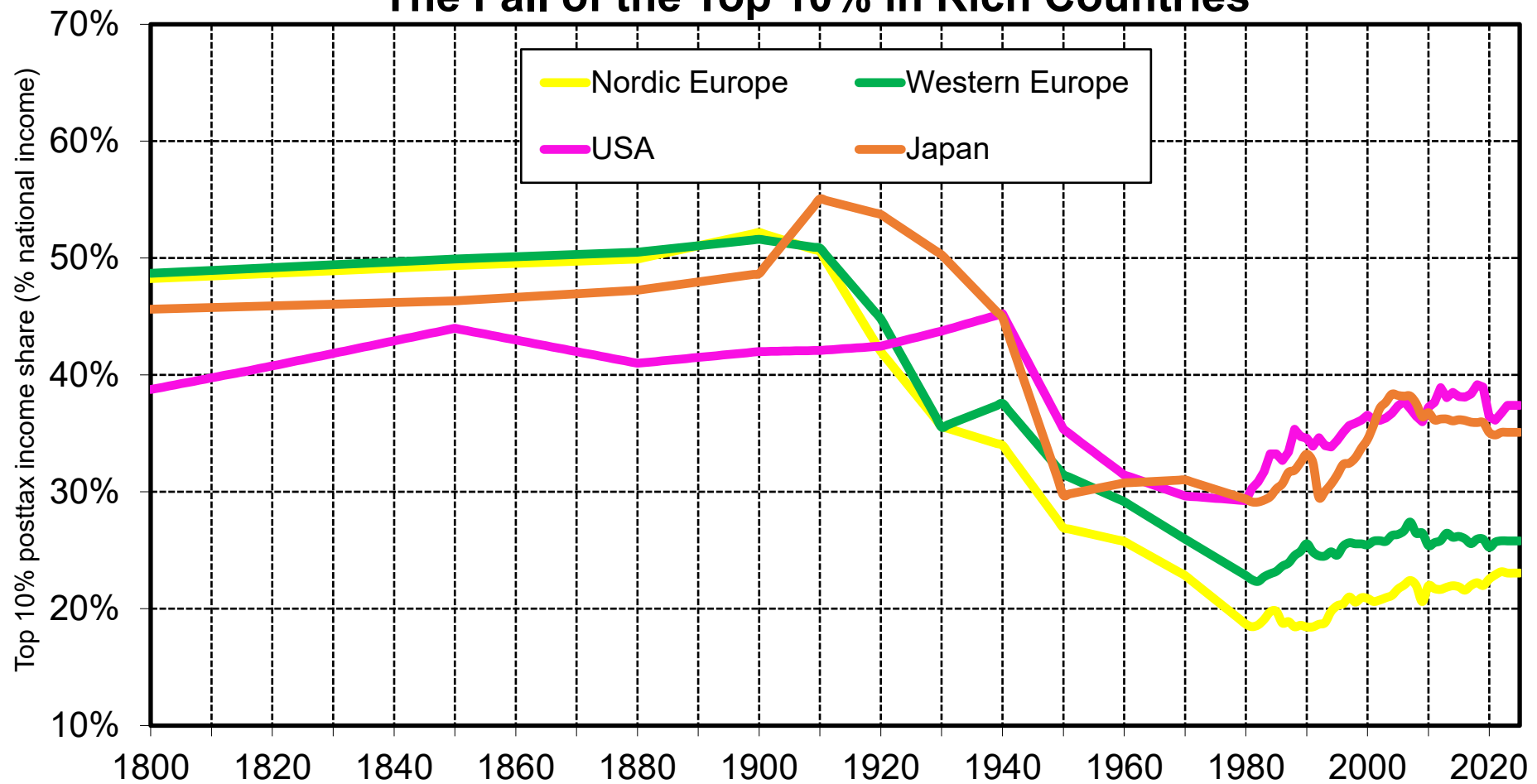
Interpretation. We observe a substantial rise of the bottom 50% posttax income share in all rich countries over the past 100 years (including in the USA, and in spite of rising inequality since 1980-1990). The rise was particularly strong in Western and Nordic Europe, and especially in Nordic Europe, with an increase from from about 15% of total income in 1900-1910 to about 30-40% in 2010-2025 (with a modest decline since 1980-1990). **Sources and series:** wid.world (A1e)

The Rise of the Bottom 50%: Rich Countries vs Others



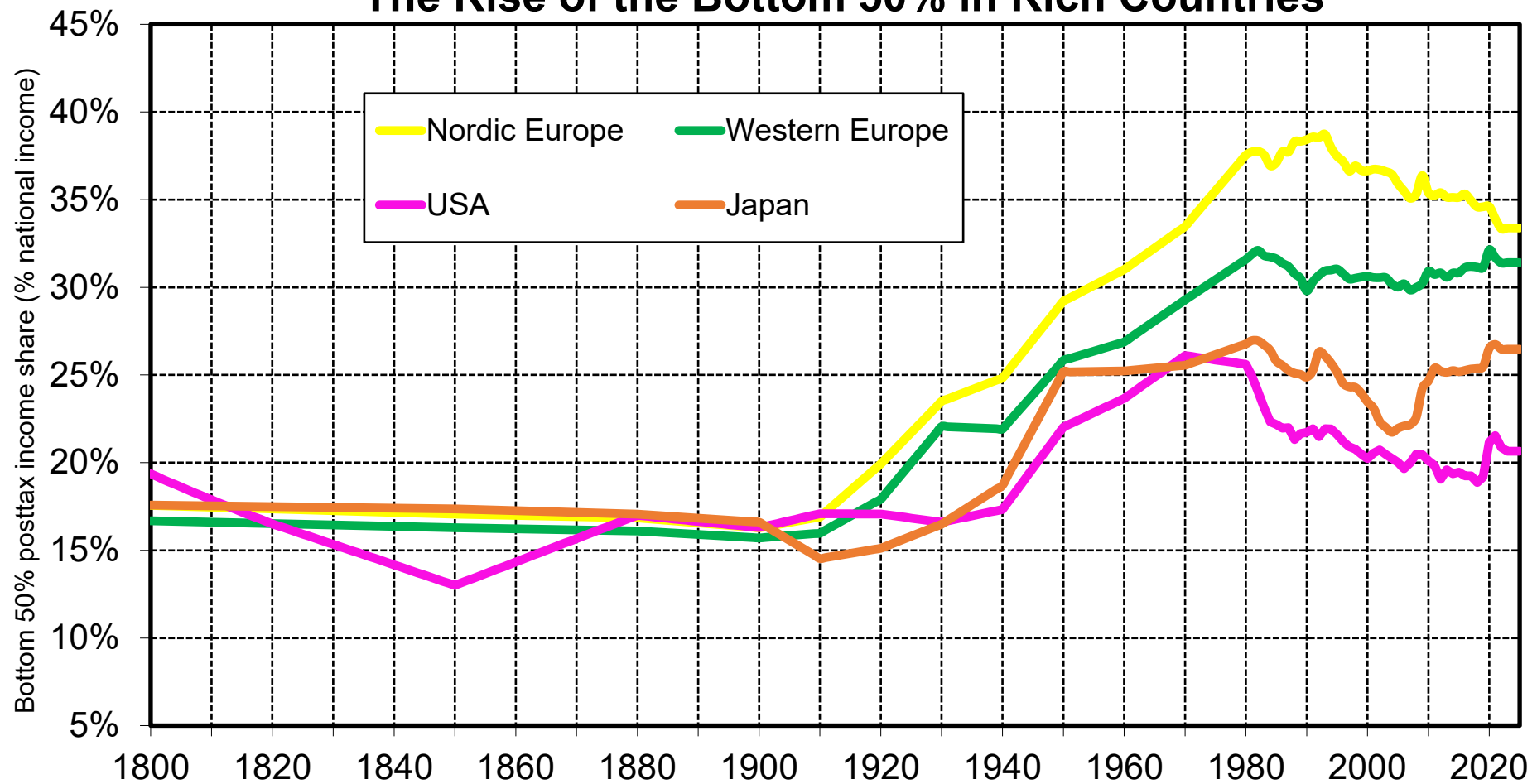
Interpretation. In Europe, the bottom 50% posttax income share rose from about 15% until 1910 to about 30% by 1980, before stabilizing around 30% since 1980-1990 (with a moderate decline). We also observe a significant long-run rise in North America/Oceania and Japan (from about 15% to 20-25%). In contrast, the bottom 50% income share almost did not rise at all in the long-run in Latin America, Subsaharan Africa and Middle East/North Africa (around 10-15% throughout the period). **Sources and series:** wid.world (A1f)

The Fall of the Top 10% in Rich Countries



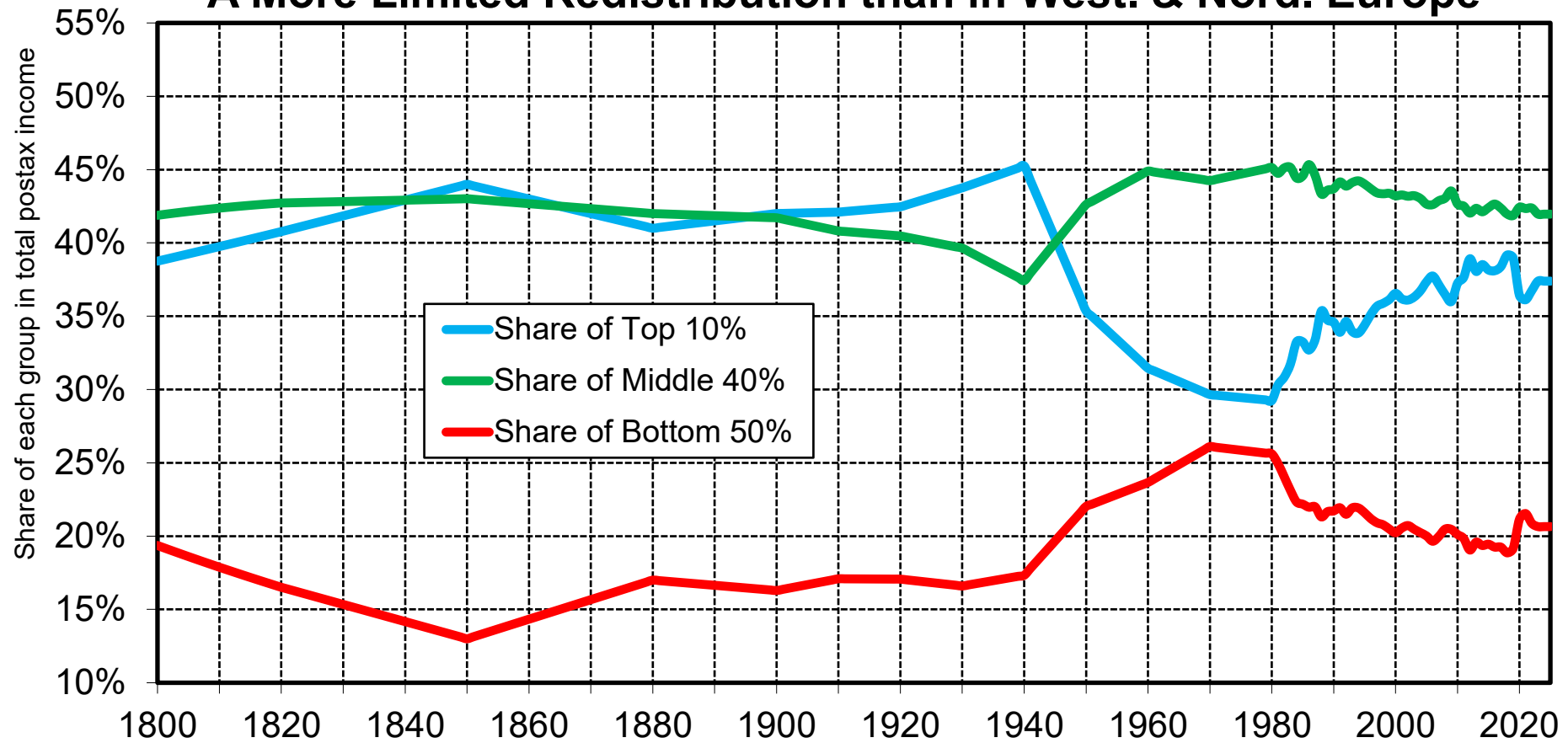
Interpretation. We observe a substantial decline of the top 10% posttax income share in all rich countries in the long-run (including in the USA, and in spite of rising inequality since 1980-1990). The fall was particularly strong in Western and Nordic Europe, and especially in Nordic Europe, with a decline from over 50% of total income in 1900-1910 to about 20-25% in 2010-2025 (with a modest increase since 1980-1990). **Sources and series:** wid.world (A1g)

The Rise of the Bottom 50% in Rich Countries



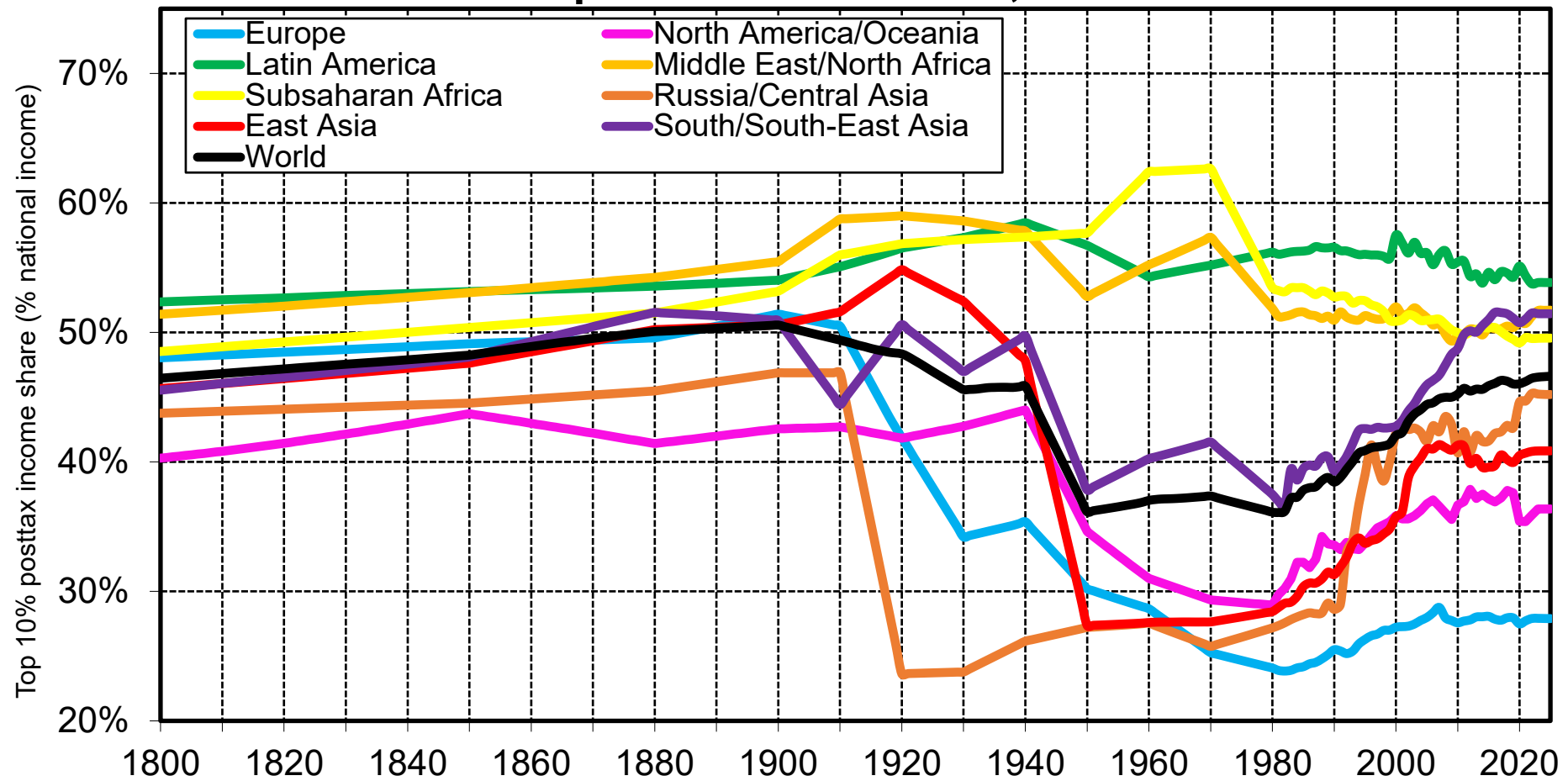
Interpretation. We observe a substantial rise of the bottom 50% posttax income share in all rich countries over the past 100 years (including in the USA, and in spite of rising inequality since 1980-1990). The rise was particularly strong in Western and Nordic Europe, and especially in Nordic Europe, with an increase from from about 15% of total income in 1900-1910 to about 30-40% in 2010-2025 (with a modest decline since 1980-1990). **Sources and series:** wid.world (A1h)

Income Shares in the USA: A More Limited Redistribution than in West. & Nord. Europe



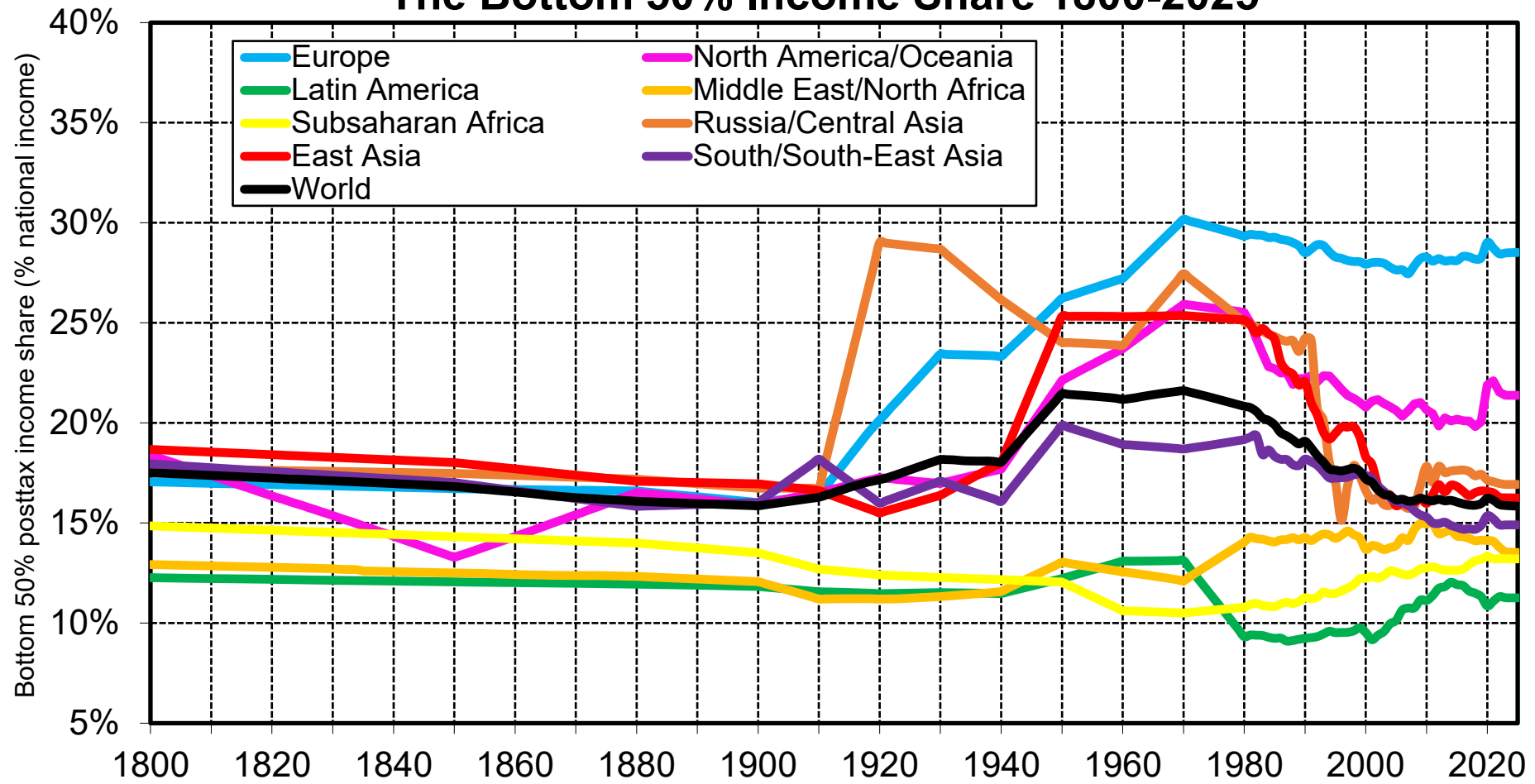
Sources and series: wid.world (A1i)

The Top 10% Income Share, 1800-2025



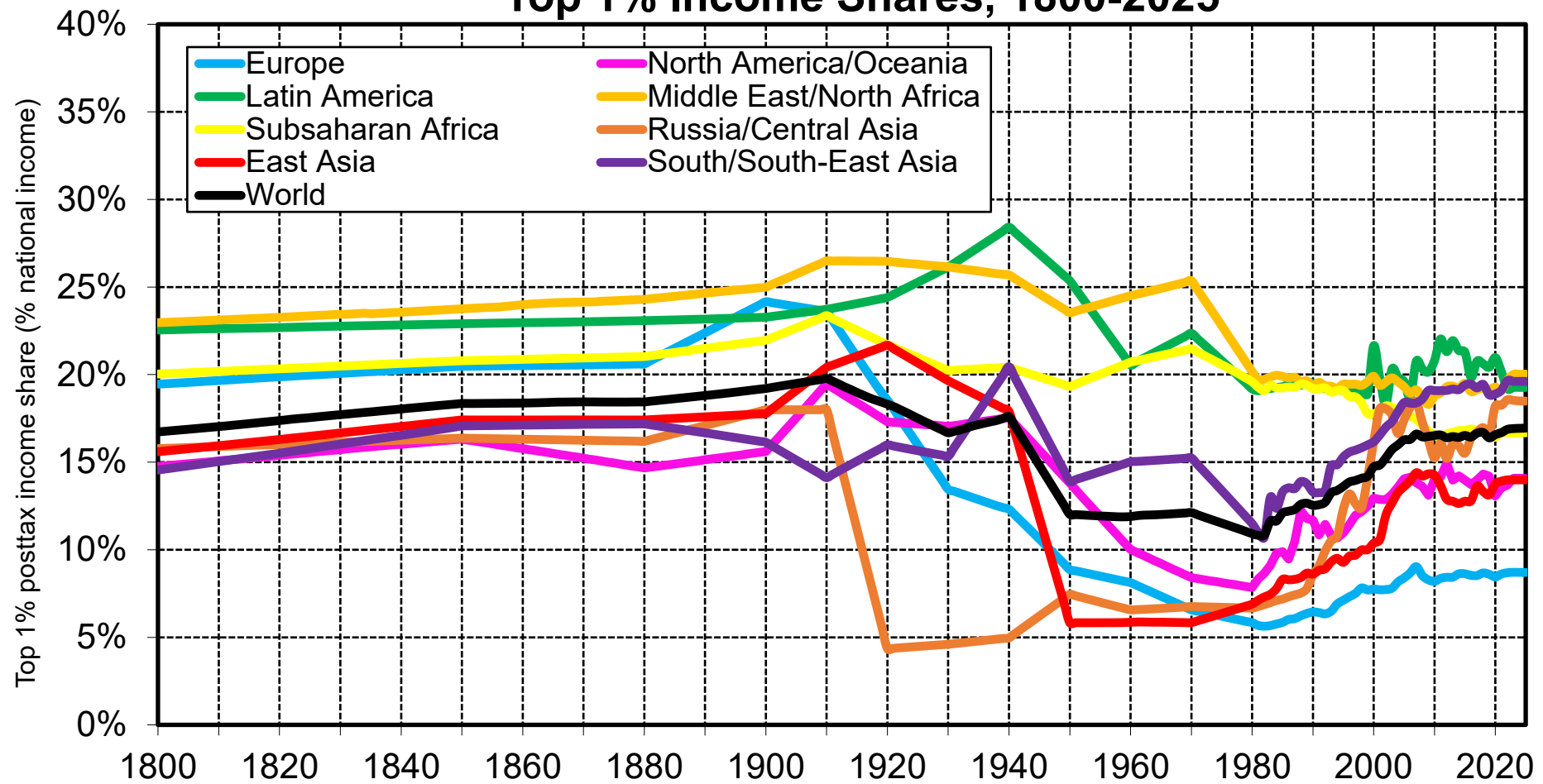
Sources and series: wid.world (A1j)

The Bottom 50% Income Share 1800-2025



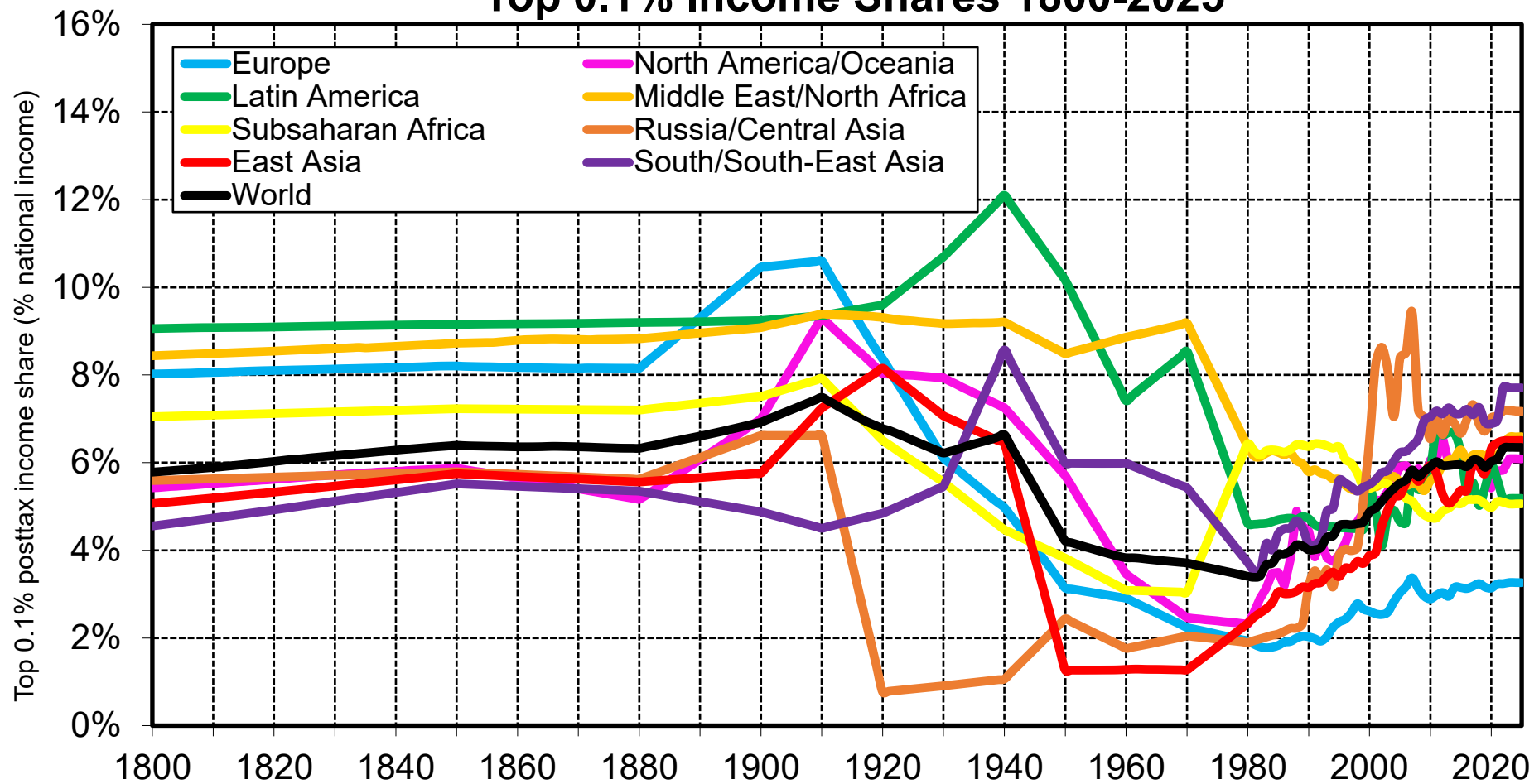
Sources and series: wid.world (A1k)

Top 1% Income Shares, 1800-2025



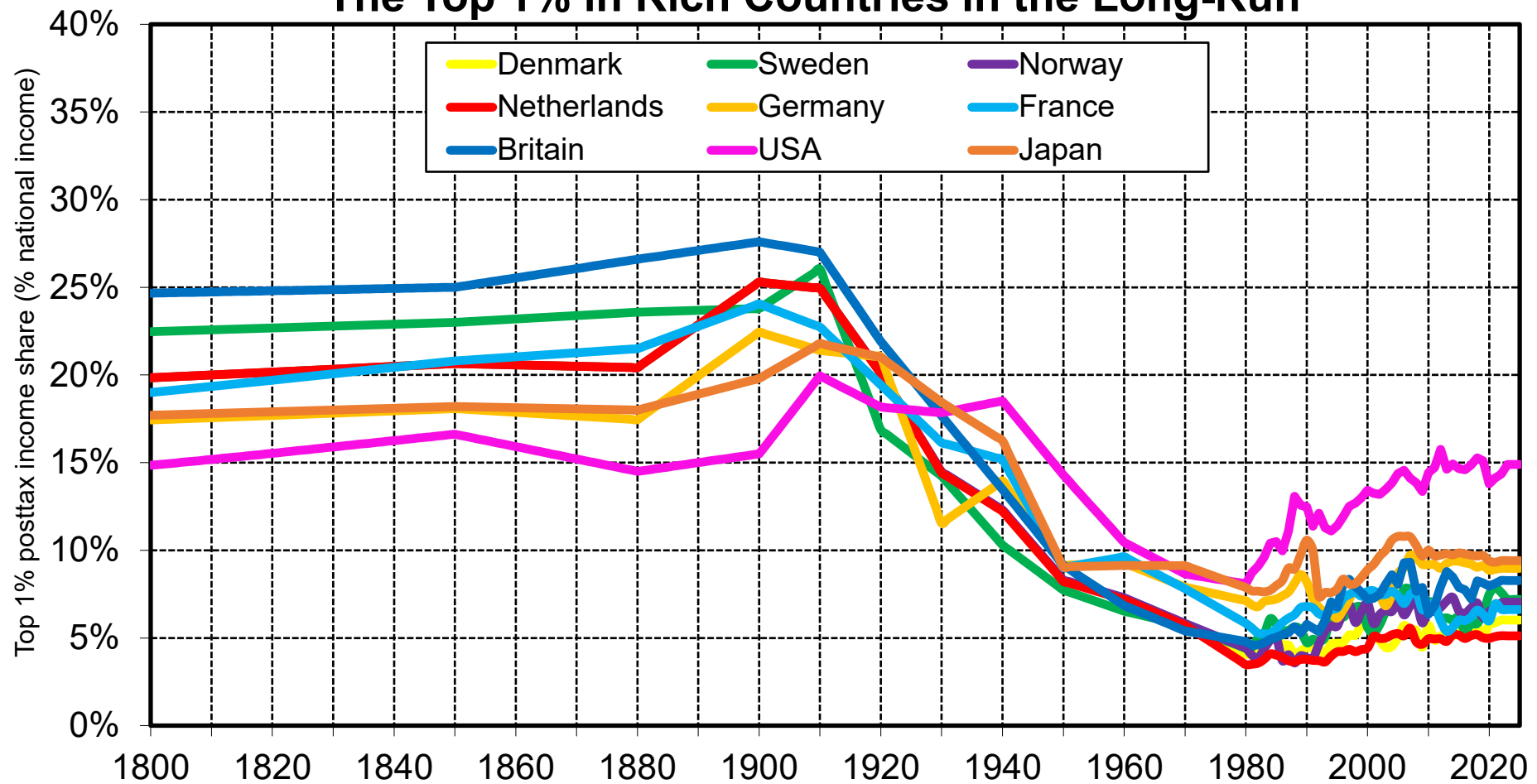
Sources and series: wid.world (A1I)

Top 0.1% Income Shares 1800-2025



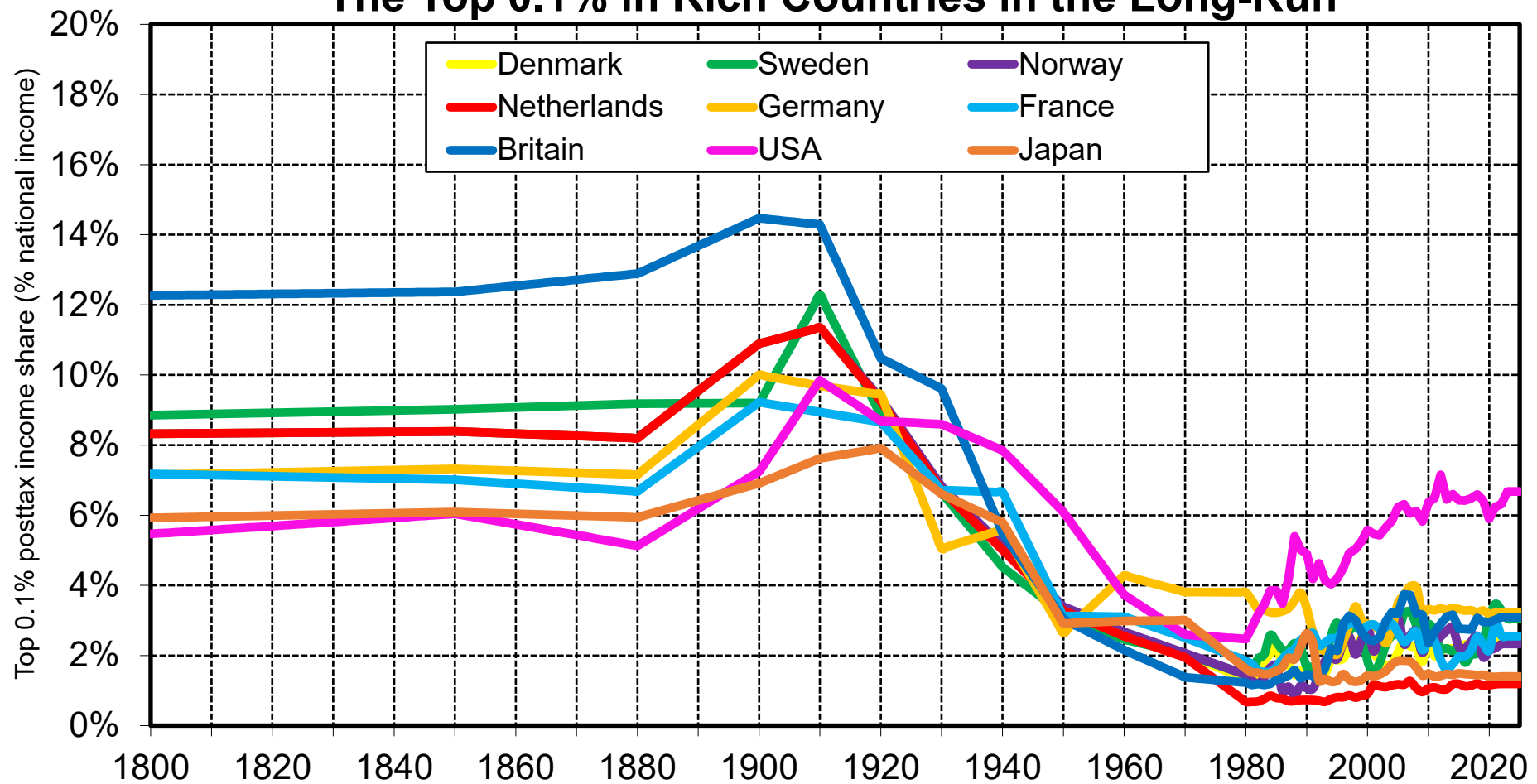
Sources and series: wid.world (A1m)

The Top 1% in Rich Countries in the Long-Run



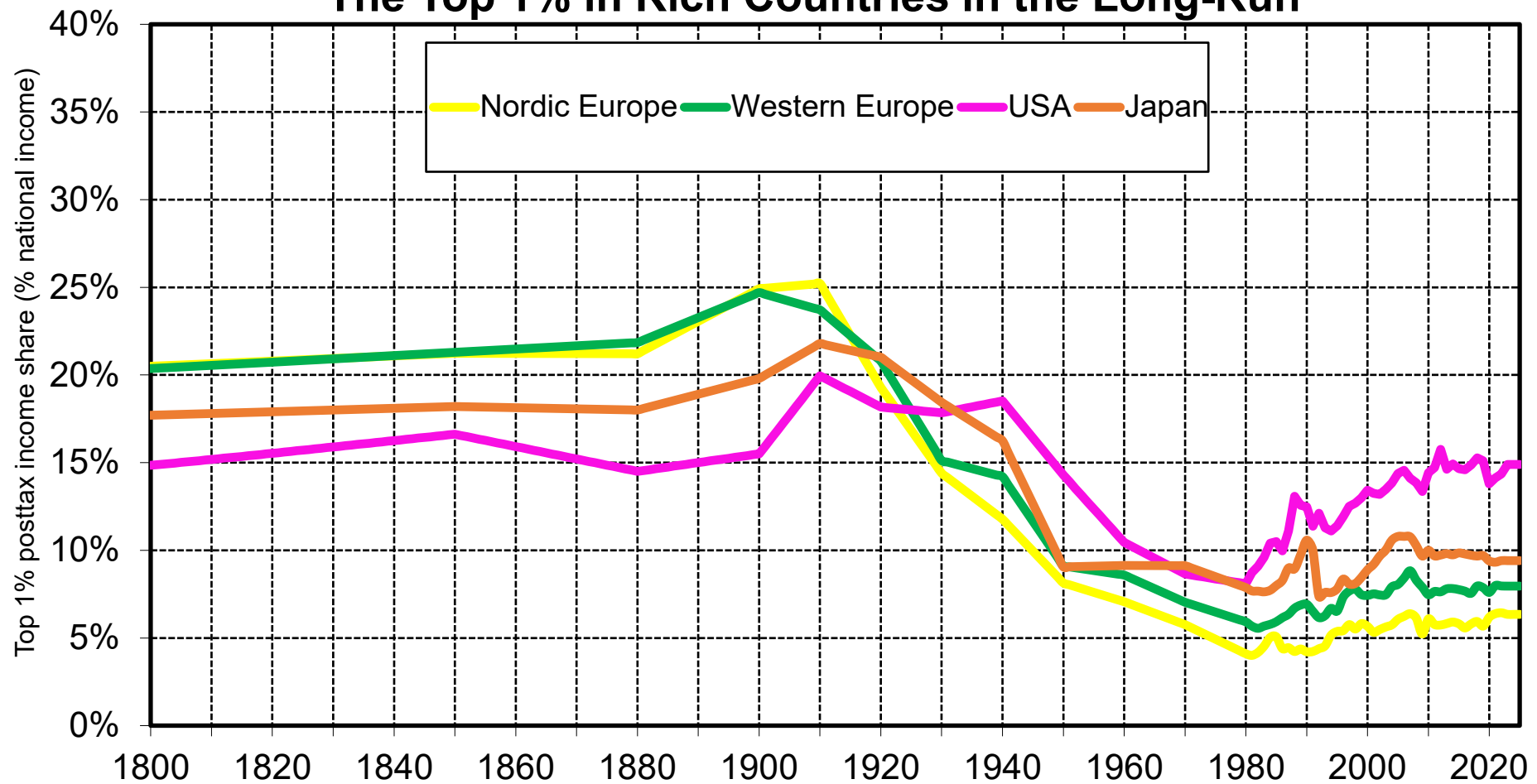
Interpretation. We observe a decline of the top 1% posttax income share in all rich countries in the long-run (including in the USA, and in spite of a large rise in inequality since 1980-1990). The fall was particularly strong in Western and Nordic Europe, and especially in Nordic Europe, with a decline from over 20% of total income in 1900-1910 to about 5-10% in 2010-2025 (in spite of the significant increase since 1980-1990). **Sources and series:** wid.world (A1n)

The Top 0.1% in Rich Countries in the Long-Run



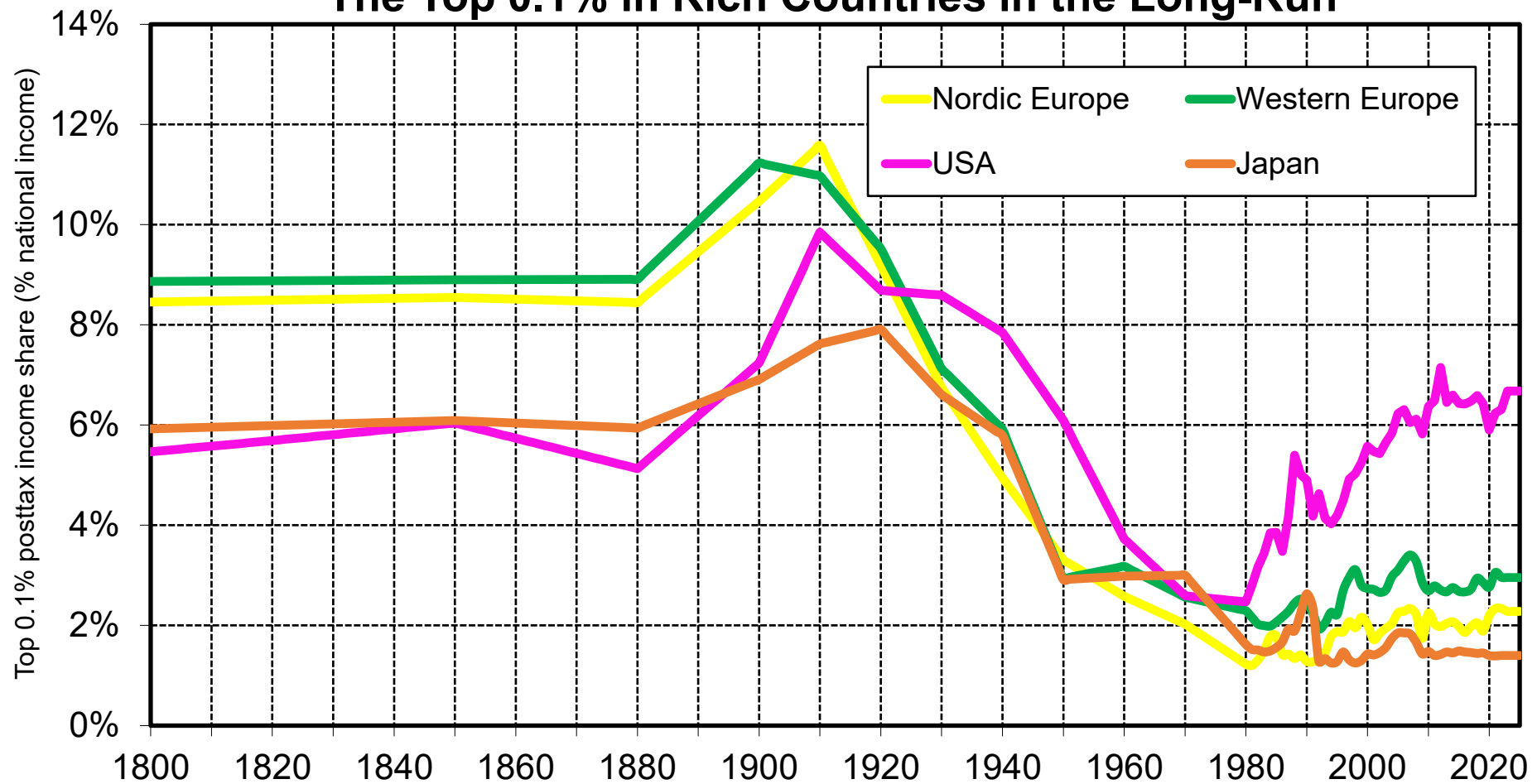
Interpretation. We observe a decline of the top 0.1% posttax income share in all rich countries in the long-run (except in the USA, where this has been almost completely undone by the large rise in inequality since 1980-1990). The fall was particularly strong in Western and Nordic Europe, and especially in Nordic Europe, with a decline from about 10-12% of total income in 1900-1910 to about 1-3% in 2010-2025 (in spite of the significant increase since 1980-1990). **Sources and series:** wid.world (A1o)

The Top 1% in Rich Countries in the Long-Run



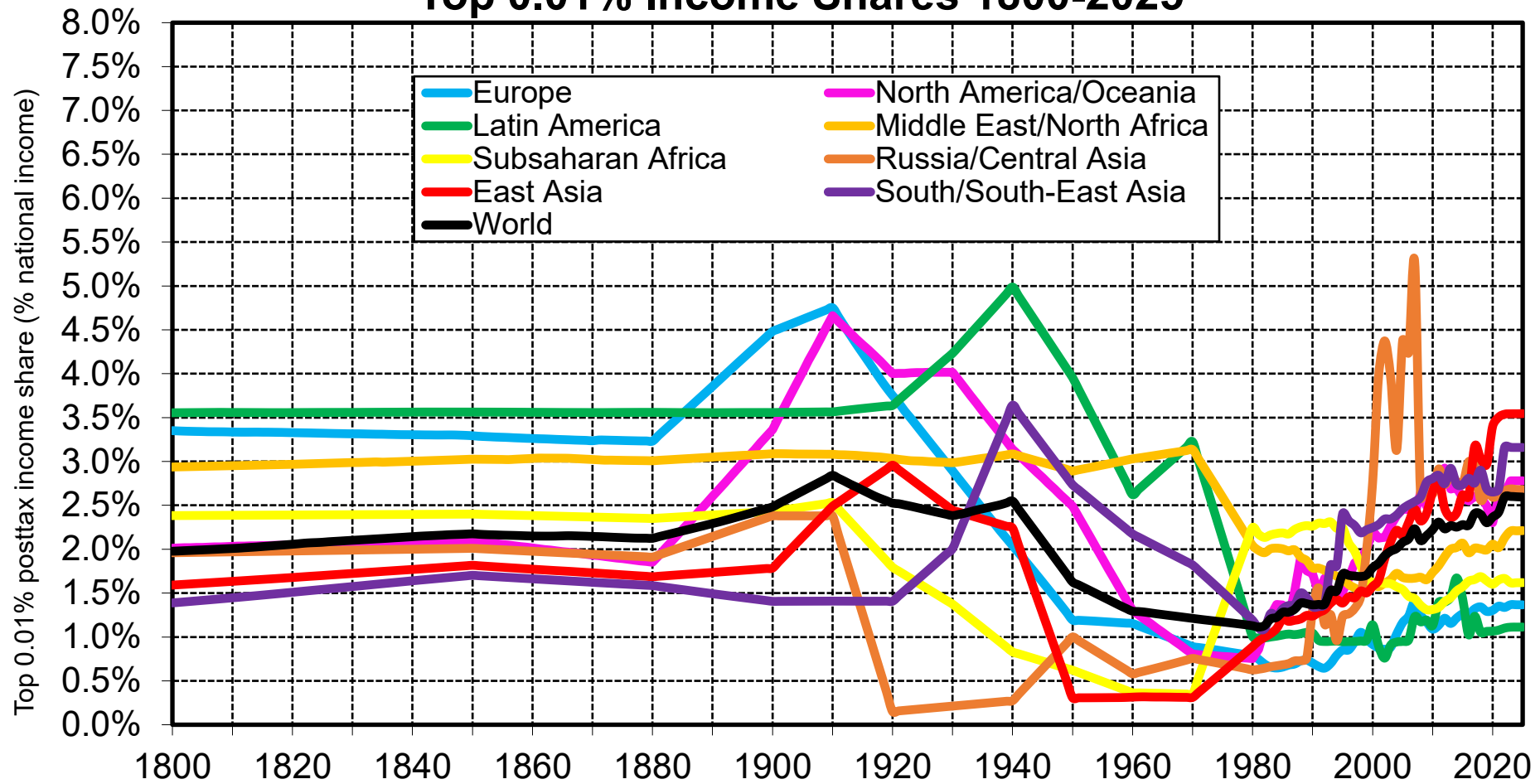
Interpretation. We observe a decline of the top 1% posttax income share in all rich countries in the long-run (including in the USA, and in spite of a large rise in inequality since 1980-1990). The fall was particularly strong in Western and Nordic Europe, and especially in Nordic Europe, with a decline from over 20% of total income in 1900-1910 to about 5-10% in 2010-2025 (in spite of the significant increase since 1980-1990). **Sources and series:** wid.world (A1p)

The Top 0.1% in Rich Countries in the Long-Run



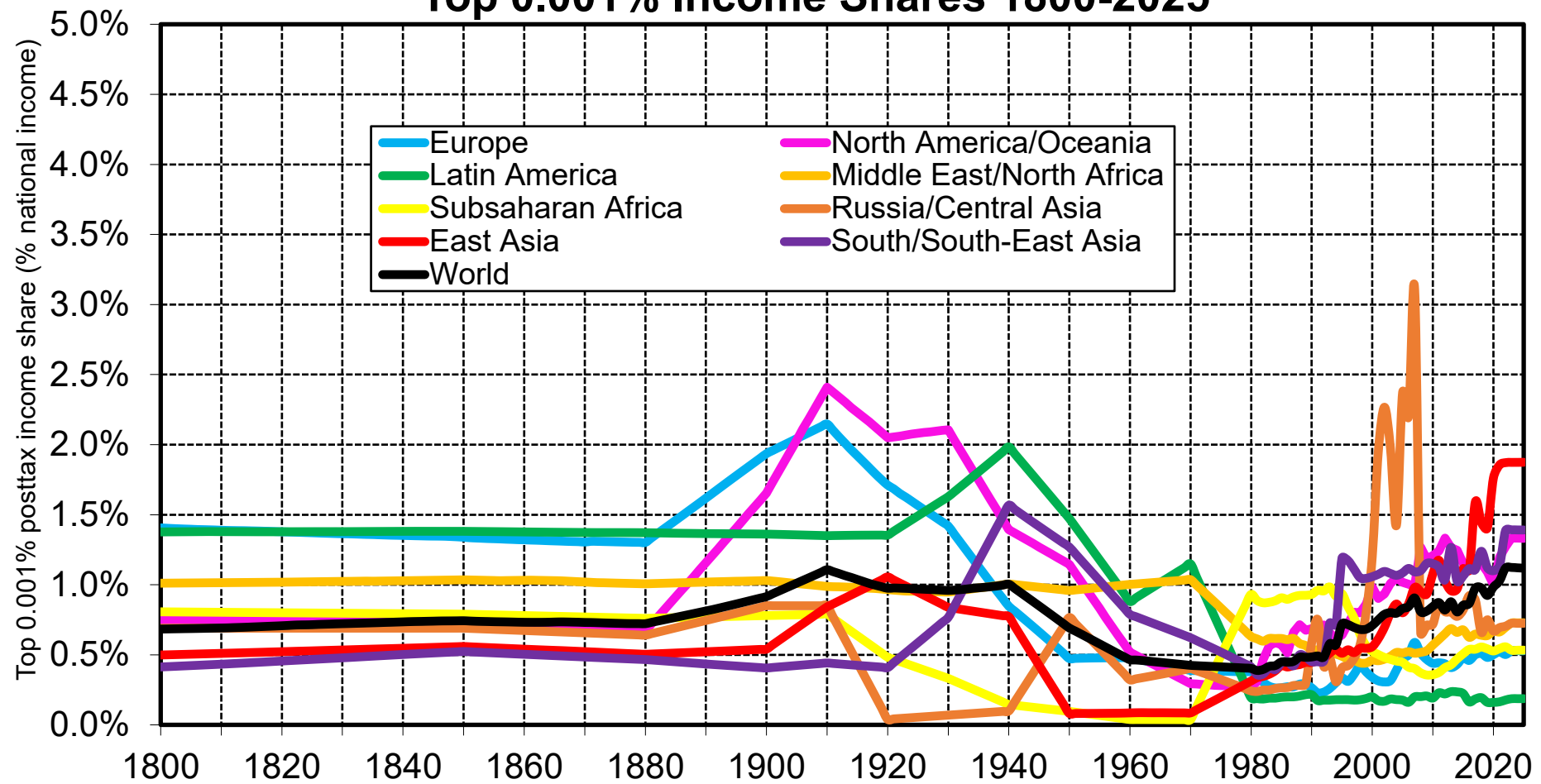
Interpretation. We observe a decline of the top 0.1% posttax income share in all rich countries in the long-run (except in the USA, where this has been almost completely undone by the large rise in inequality since 1980-1990). The fall was particularly strong in Western and Nordic Europe, and especially in Nordic Europe, with a decline from about 10-12% of total income in 1900-1910 to about 1-3% in 2010-2025 (in spite of the significant increase since 1980-1990). **Sources and series:** wid.world (A1q)

Top 0.01% Income Shares 1800-2025



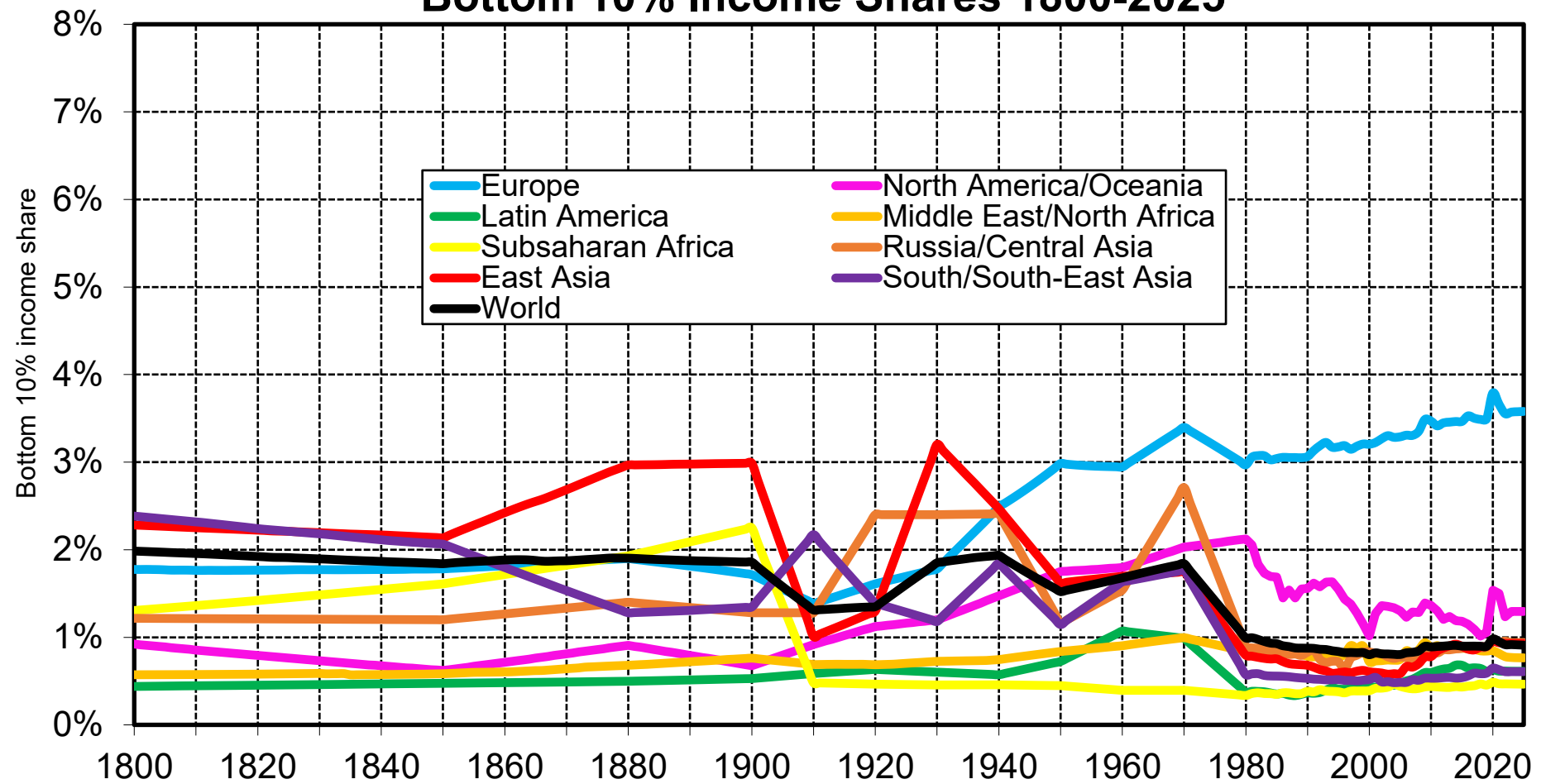
Sources and series: wid.world (A1r)

Top 0.001% Income Shares 1800-2025



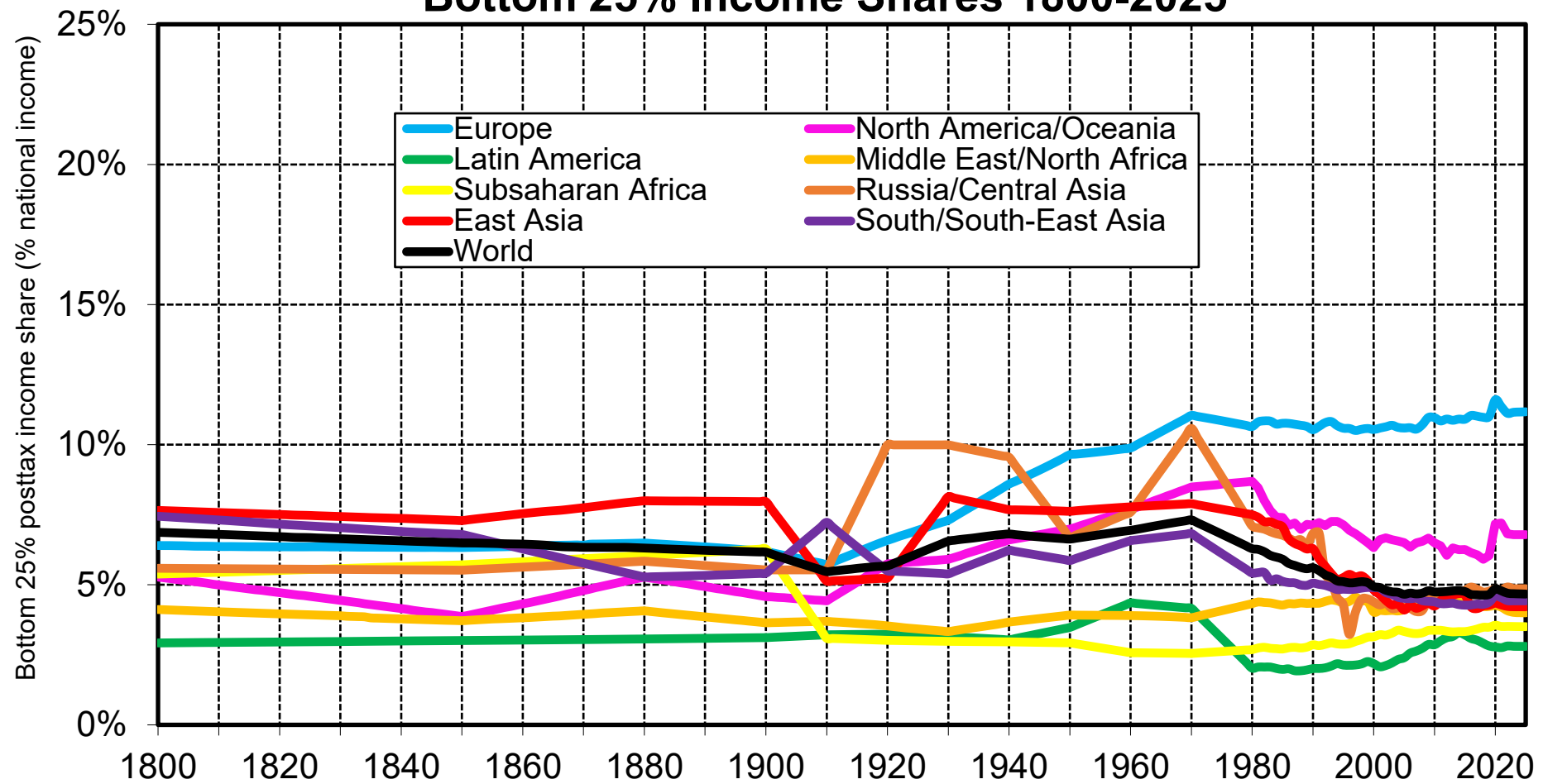
Sources and series: wid.world (A1s)

Bottom 10% Income Shares 1800-2025



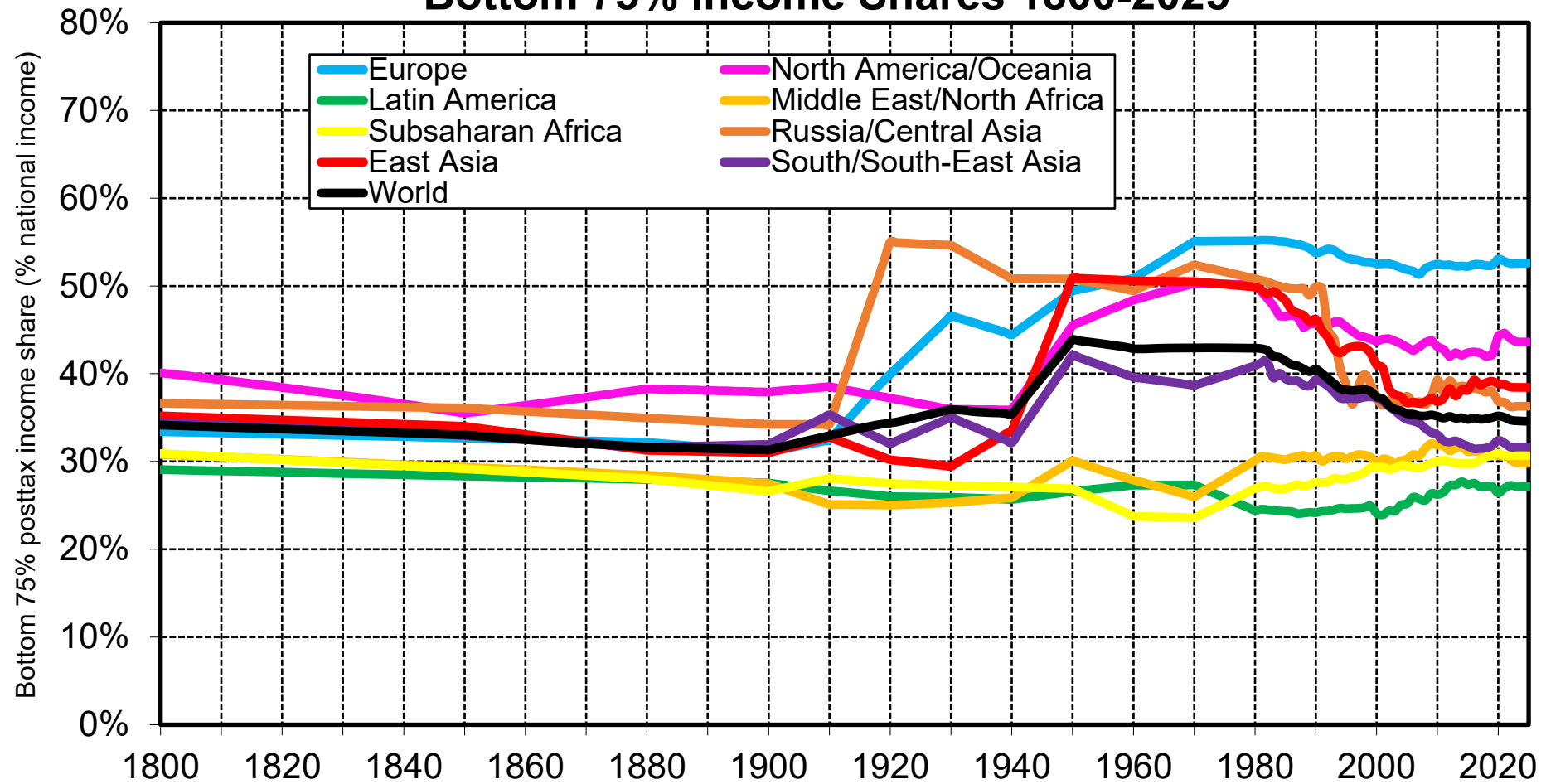
Sources and series: wid.world (A1t)

Bottom 25% Income Shares 1800-2025



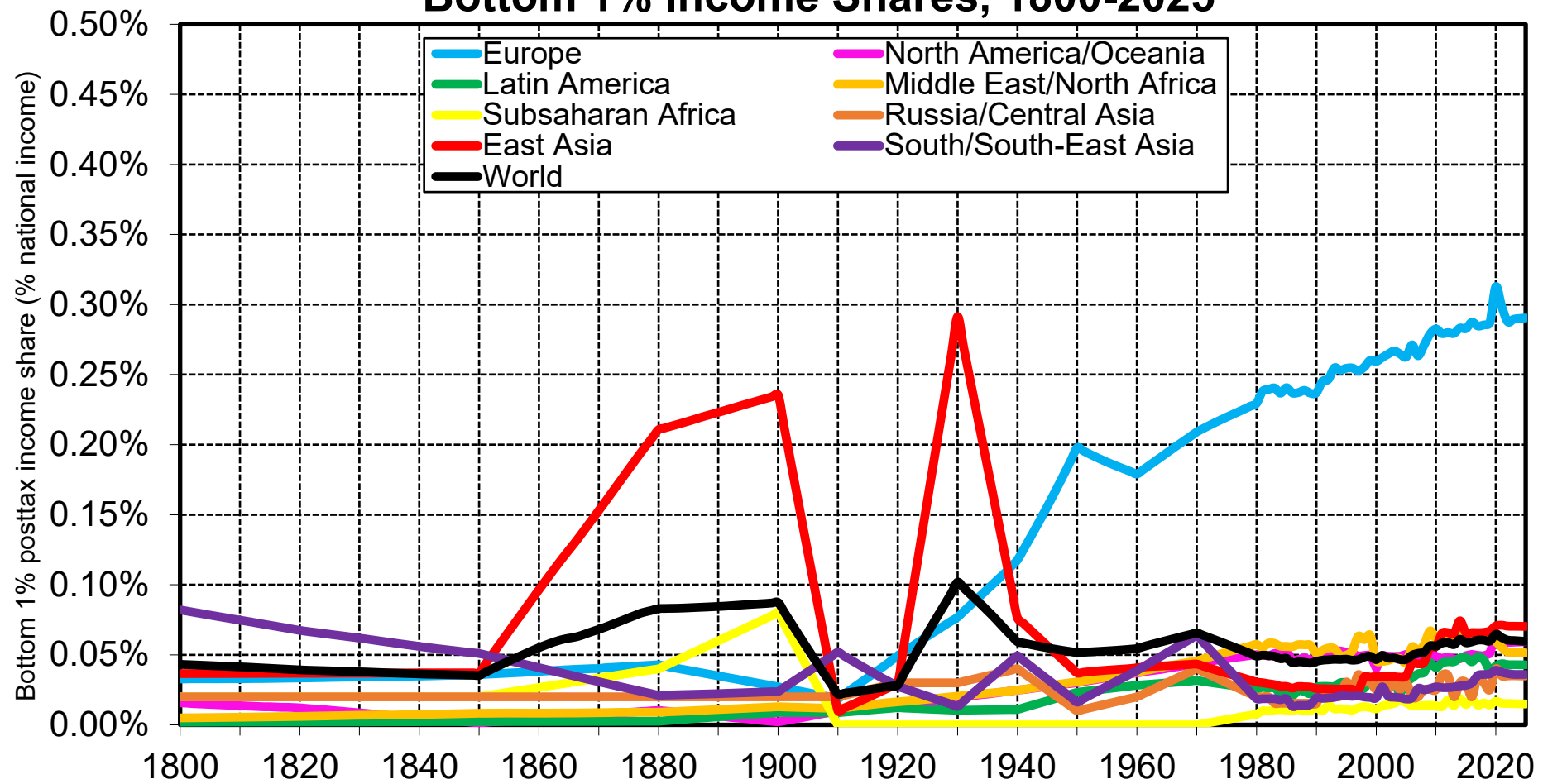
Sources and series: wid.world (A1u)

Bottom 75% Income Shares 1800-2025



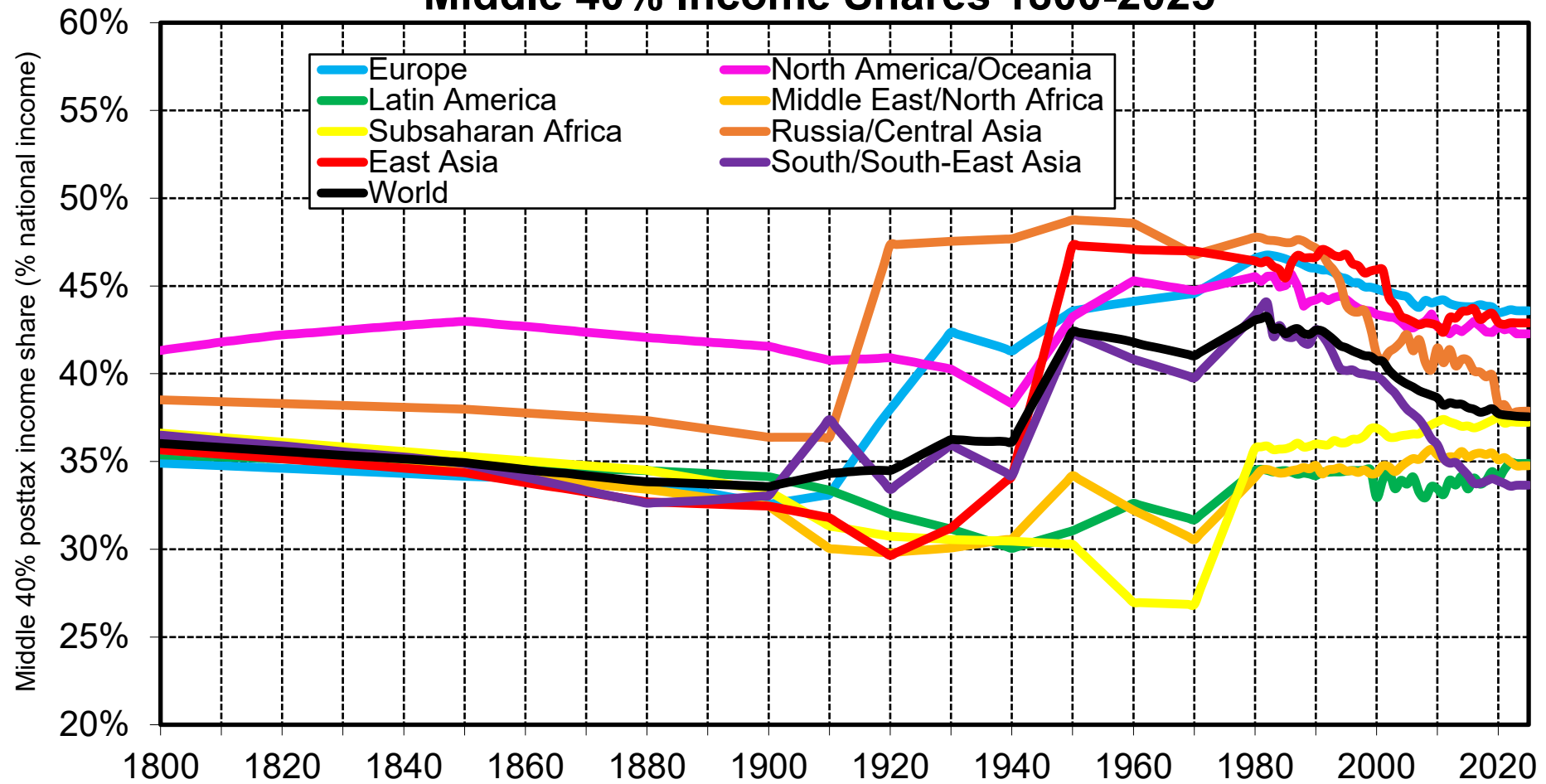
Sources and series: wid.world (A1v)

Bottom 1% Income Shares, 1800-2025



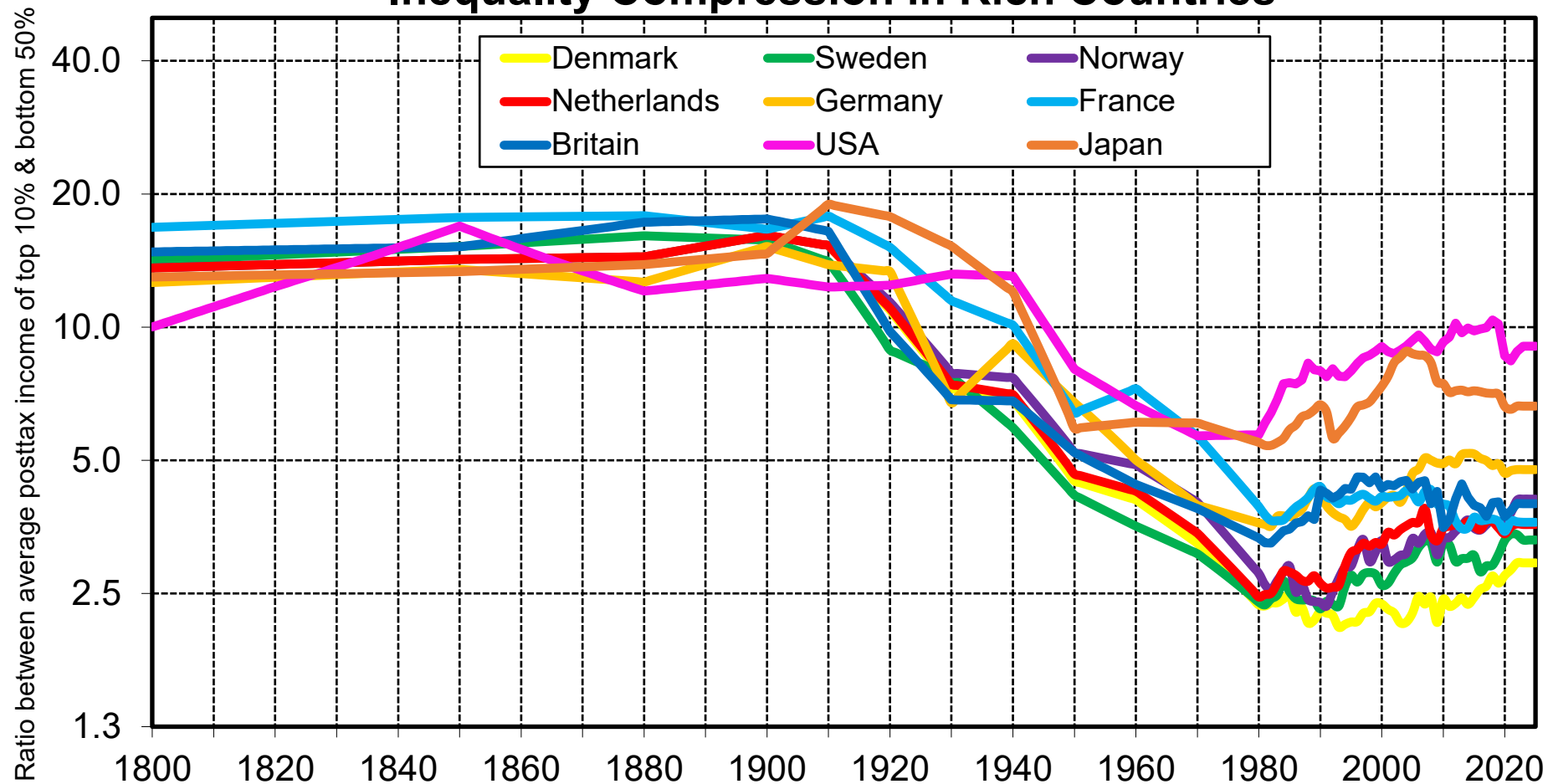
Sources and series: wid.world (A1w)

Middle 40% Income Shares 1800-2025



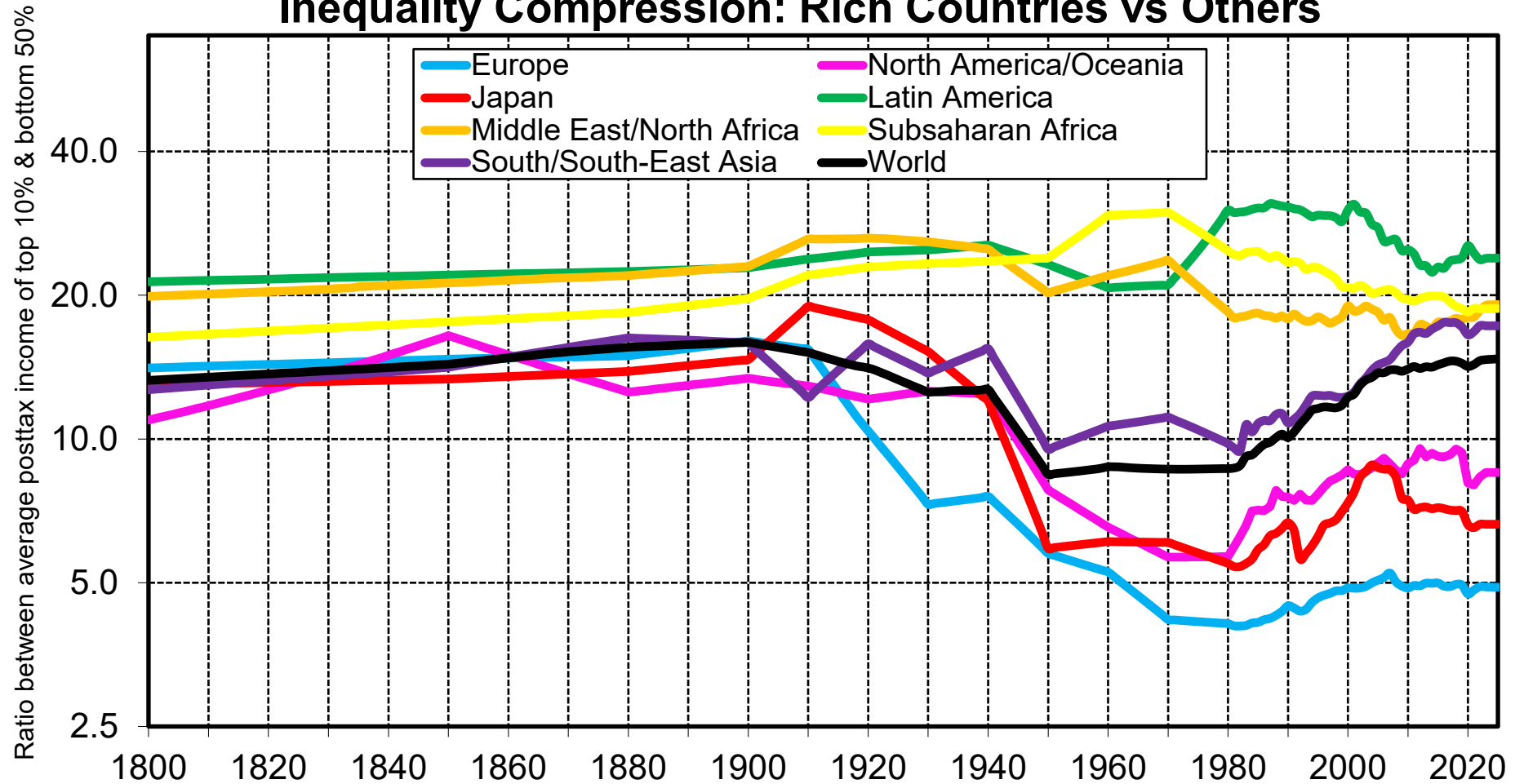
Sources and series: wid.world (A1x)

Inequality Compression in Rich Countries



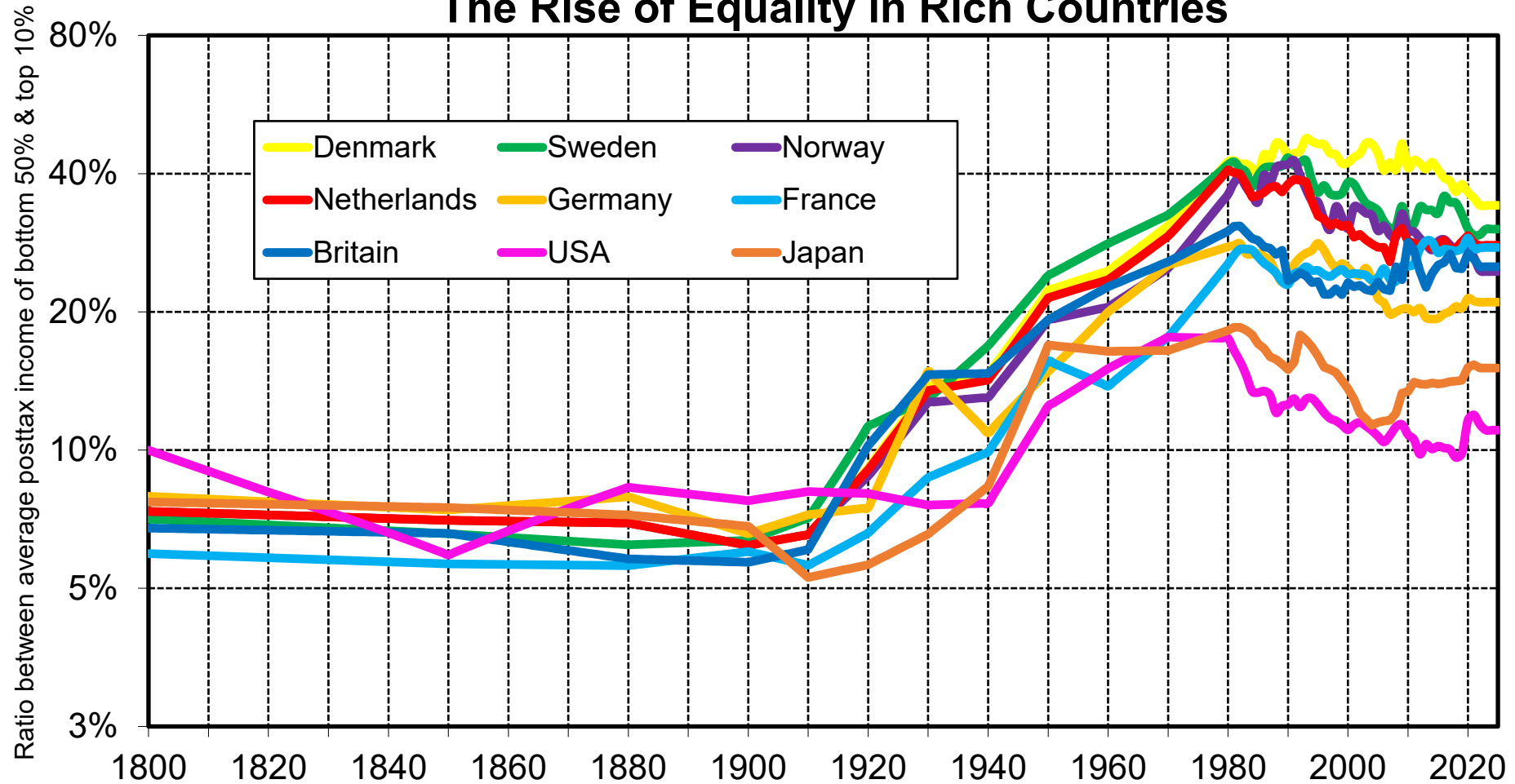
Interpretation. The long-run compression of the income scale has been particularly strong in Western and Nordic Europe, and especially in Nordic Europe. E.g. the T10/B50 income ratio between the average posttax incomes of the top 10% and bottom 50% fell from about 15-20 in all countries before WW1 to about 2.5-3 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 4-5 in Germany, France and Britain). We also observe a substantial long-run compression of the income scale in other rich countries, including US and Japan (with a ratio T10/B50 around 7-9 in recent decades), albeit of smaller magnitude. **Sources and series:** wid.world (A2a)

Inequality Compression: Rich Countries vs Others



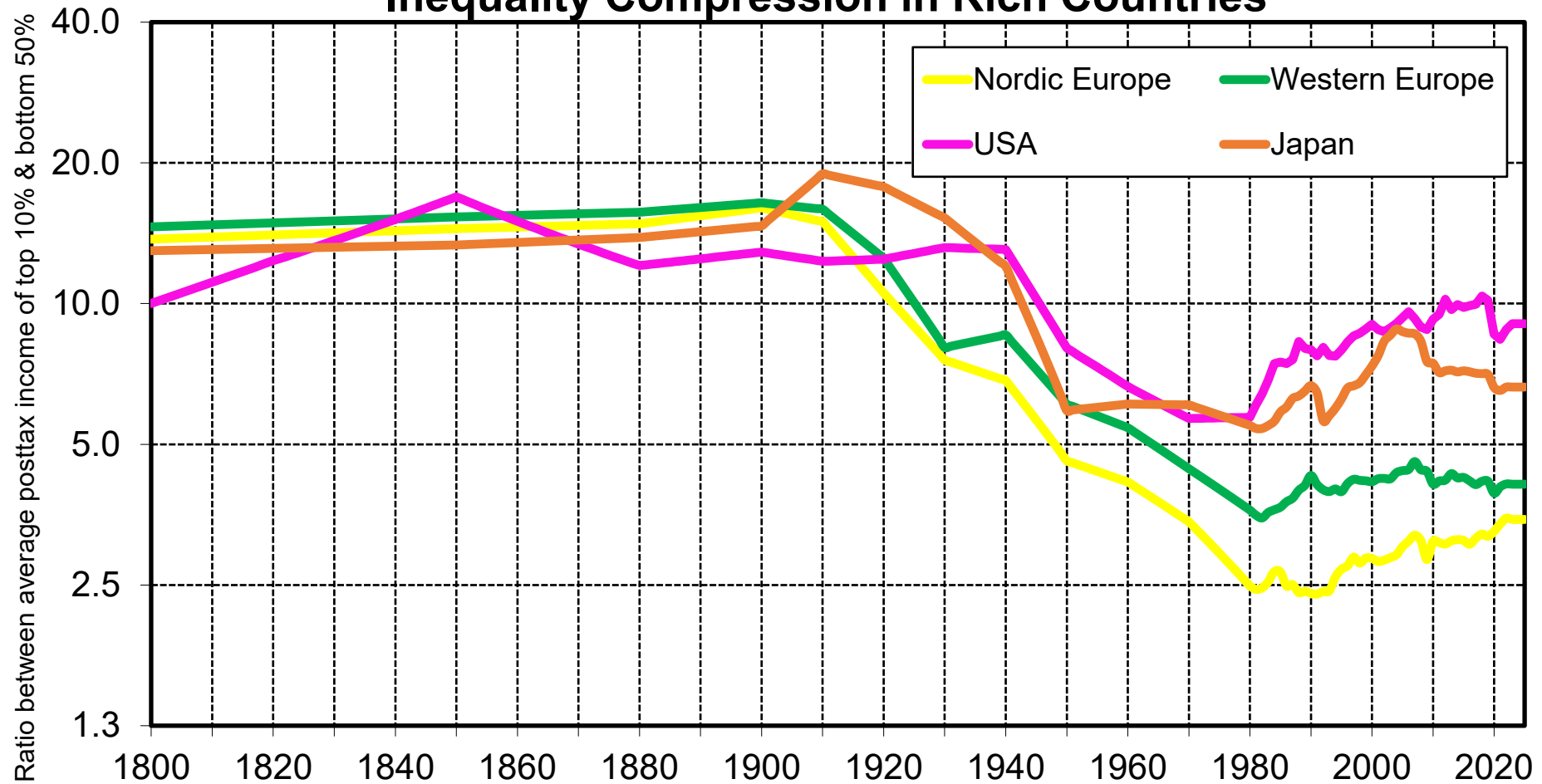
Interpretation. The income scale was substantially compressed during the 20th century in the world's richest countries. I.e. the ratio T10/B50 between the average posttax incomes of the top 10% and the bottom 50% was about 15-20 in Europe, North America/Oceania and Japan until WW1, and it is about 5 in Europe and 6-8 in NAOC and Japan in 2020-2025. In contrast, the 10/B50 ratios almost did not change at all in the long-run in Latin America, Subsaharan Africa or Middle East/North Africa (around 20 throughout the period). **Sources and series:** wid.world (A2b)

The Rise of Equality in Rich Countries



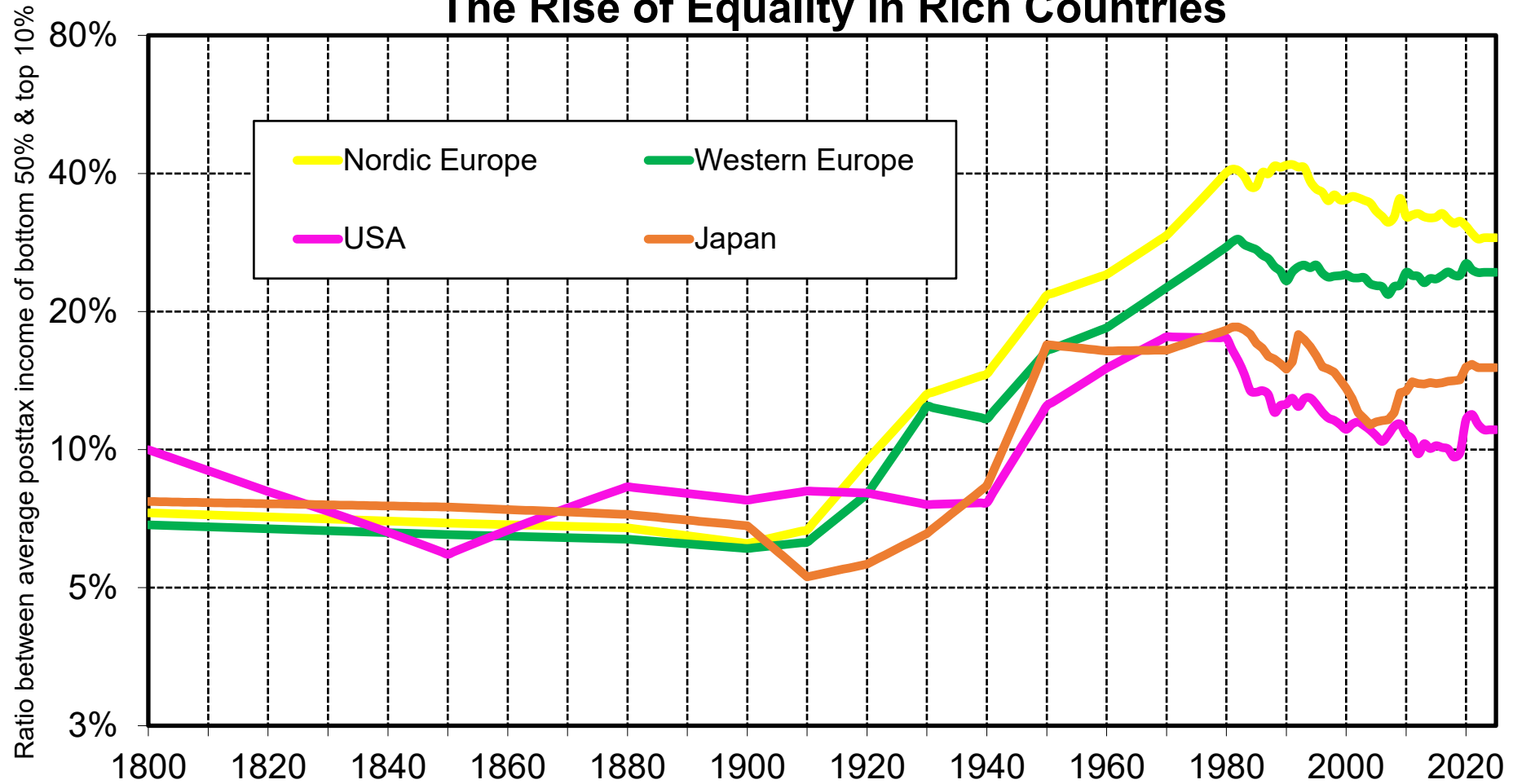
Interpretation. The average posttax income of the bottom 50% was about 5-8% of the average posttax income of the top 10% in most countries before WW1 (corresponding to an income scale of 1-to-15 or 1-to-20). During the 20th century, the ratio between the average posttax income of bottom 50% and top 10% rose to as much as 40% in a number of European countries (corresponding to an income scale of 1-to-2.5). **Sources and series:** wid.world (A2c)

Inequality Compression in Rich Countries



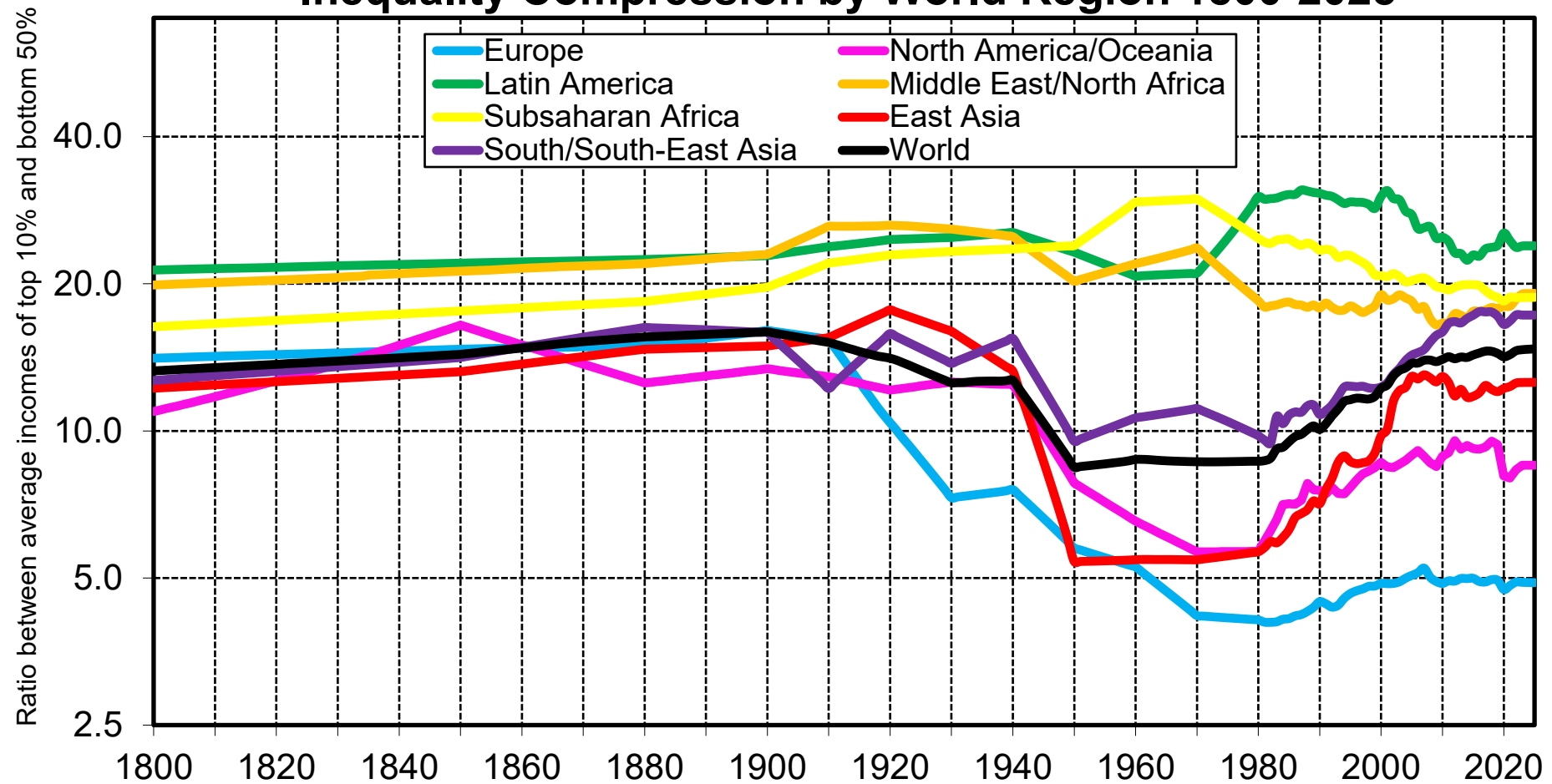
Interpretation. The long-run compression of the income scale has been particularly strong in Western and Nordic Europe, and especially in Nordic Europe. E.g. the T10/B50 income ratio between the average posttax incomes of the top 10% and bottom 50% fell from about 15-20 in all countries before WW1 to about 2.5-3 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 4-5 in Germany, France and Britain). We also observe a substantial long-run compression of the income scale in other rich countries, including US and Japan (with a ratio T10/B50 around 7-9 in recent decades), albeit of smaller magnitude. **Sources and series:** wid.world (A2d)

The Rise of Equality in Rich Countries



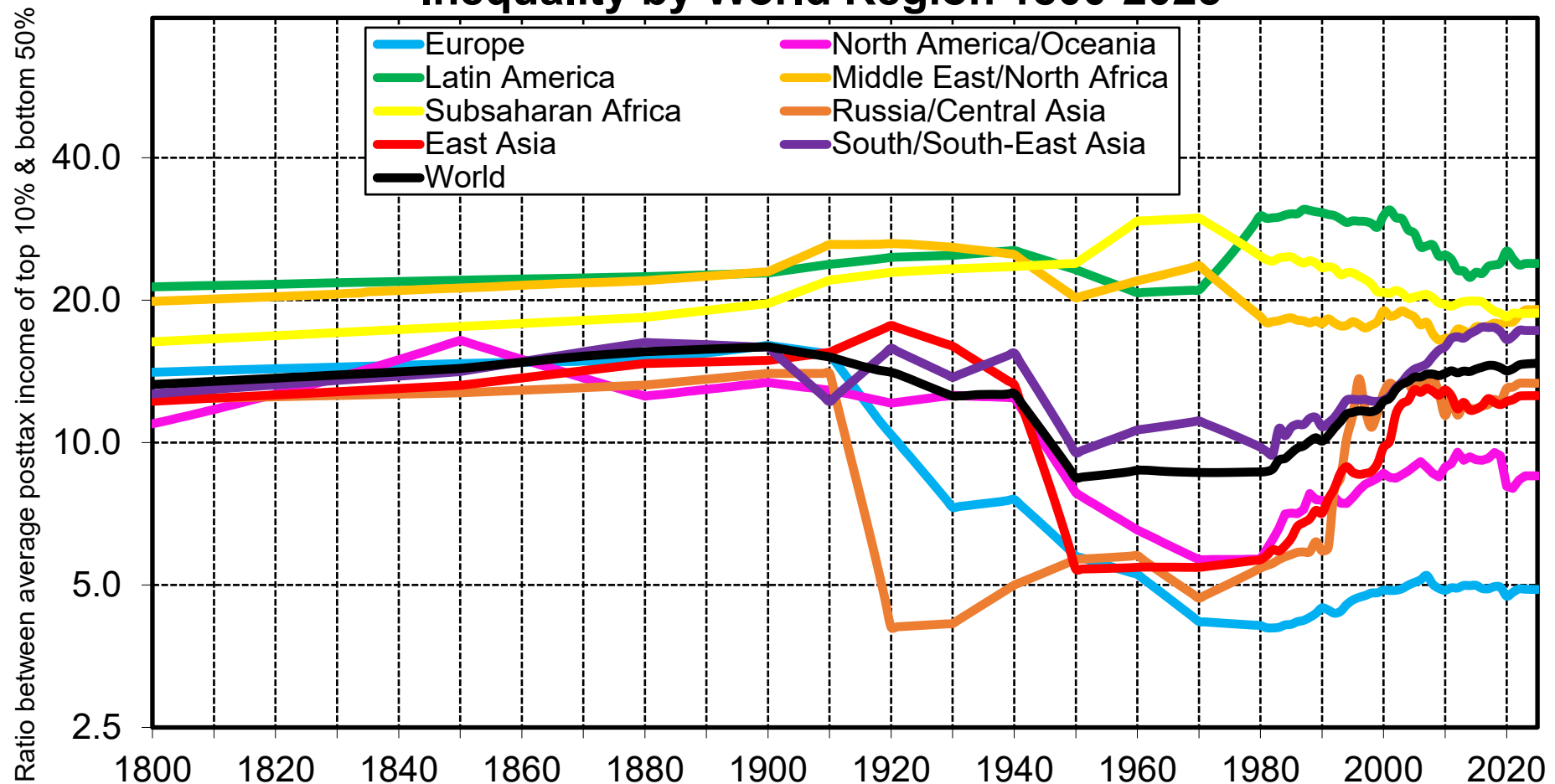
Interpretation. The average posttax income of the bottom 50% was about 5-8% of the average posttax income of the top 10% in most countries before WW1 (corresponding to an income scale of 1-to-15 or 1-to-20). During the 20th century, the ratio between the average posttax income of bottom 50% and top 10% rose to as much as 40% in a number of European countries (corresponding to an income scale of 1-to-2.5). **Sources and series:** wid.world (A2e)

Inequality Compression by World Region 1800-2025



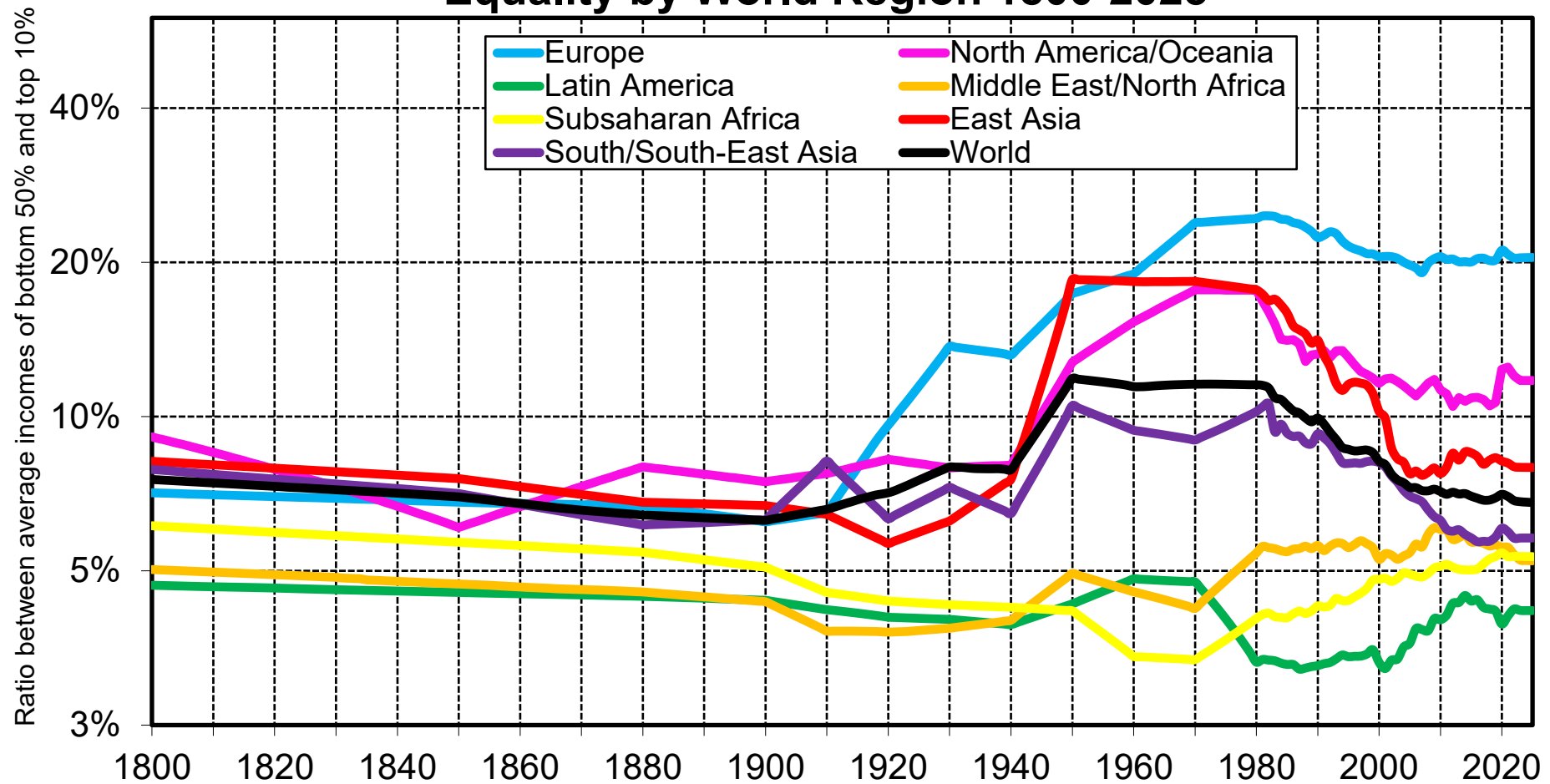
Interpretation. The income scale was substantially compressed during the 20th century in the world's richest regions (especially in Europe and North America/Oceania, and to a lesser extent in East Asia). I.e. the ratio between the average disposable income (posttax posttransfer income) of the top 10% and the bottom 50% was about 15-20 in Europe and North America/Oceania before WW1, and it about 5 in Europe and 7-8 in NAOC in 2020-2025. **Sources and series:** wid.world (A2f)

Inequality by World Region 1800-2025



Interpretation. The income scale was substantially compressed during the 20th century in the world's richest regions (especially in Europe and North America/Oceania, and to a lesser extent in East Asia). I.e. the ratio between the average disposable income (posttax posttransfer income) of the top 10% and the bottom 50% was about 15-20 in Europe and North America/Oceania before WW1, and it about 5 in Europe and 7-8 in NAOC in 2020-2025. Note that the strong compression observed in Russia/Central Asia during Soviet period completely reversed after the fall of communism. **Sources and series:** wid.world (A2g)

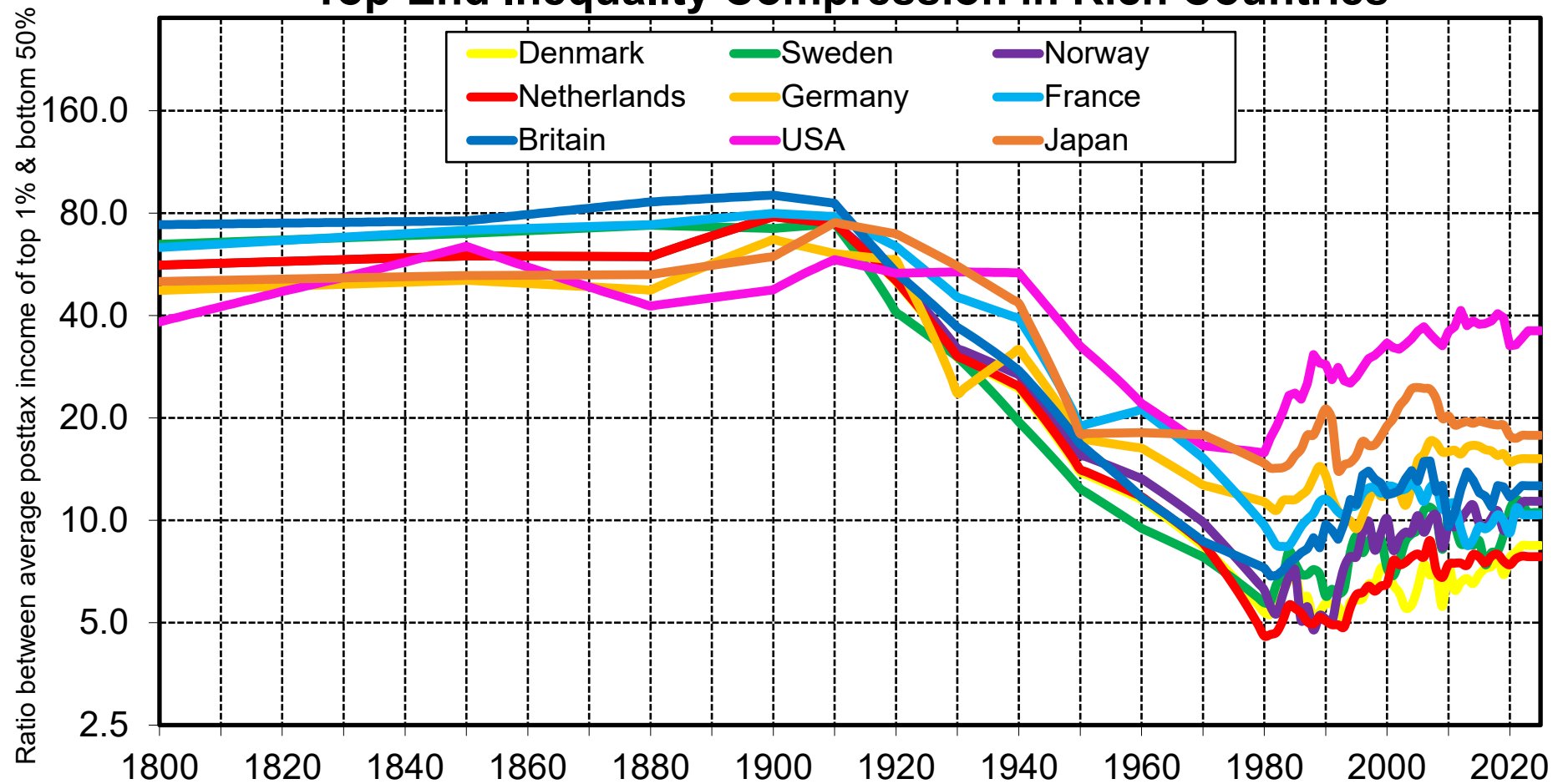
Equality by World Region 1800-2025



Interpretation. The income scale was substantially compressed in the long run in the world's richest regions. E.g. the ratio between the average posttax income of the bottom 10% and the bottom 50% was about 15-20 in Europe and North America/Oceania before WW1, and it about 5 in Europe and 7-8 in NAOC in 2020-2025.

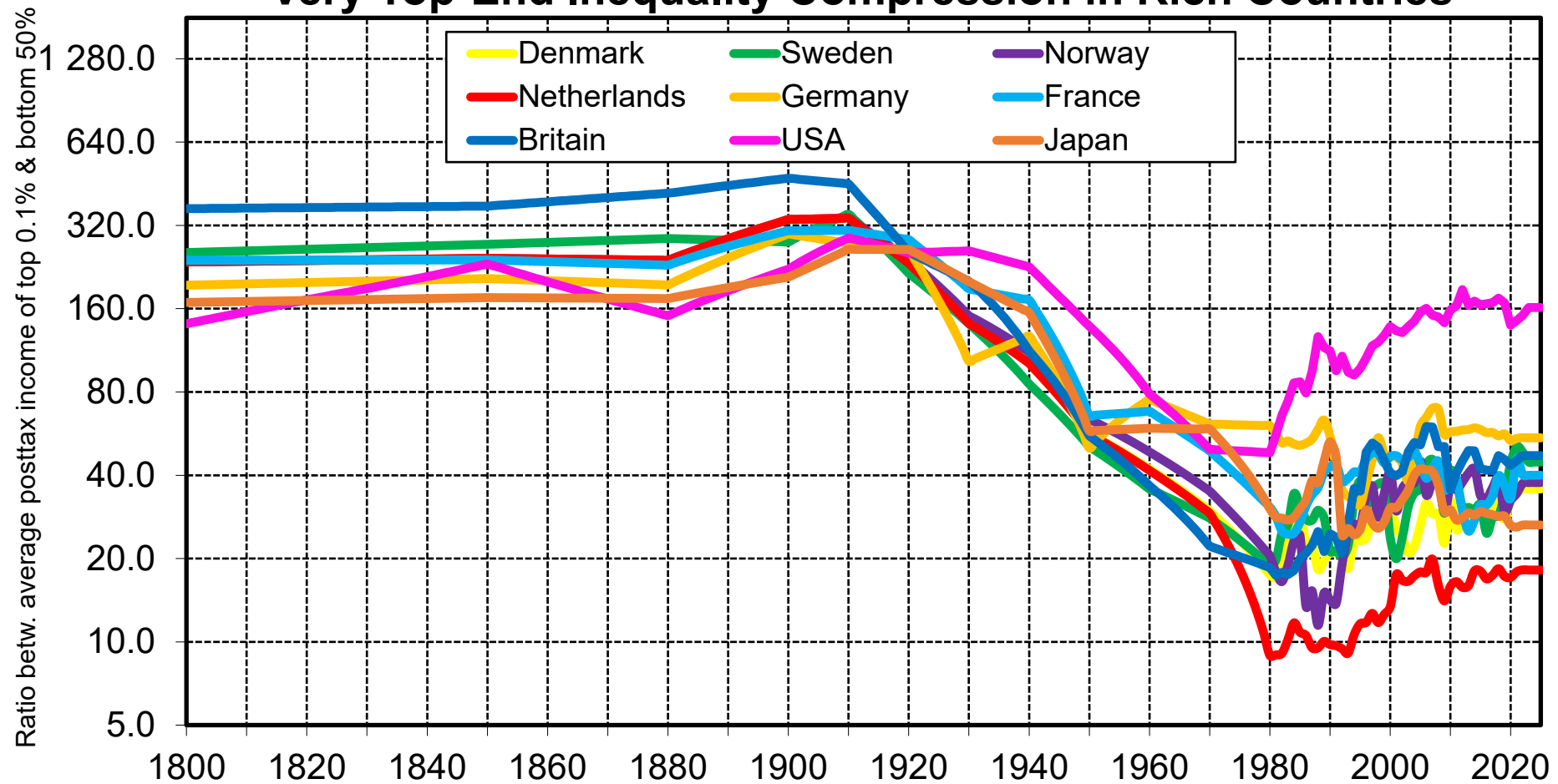
Sources and series: wid.world (A2h)

Top-End Inequality Compression in Rich Countries



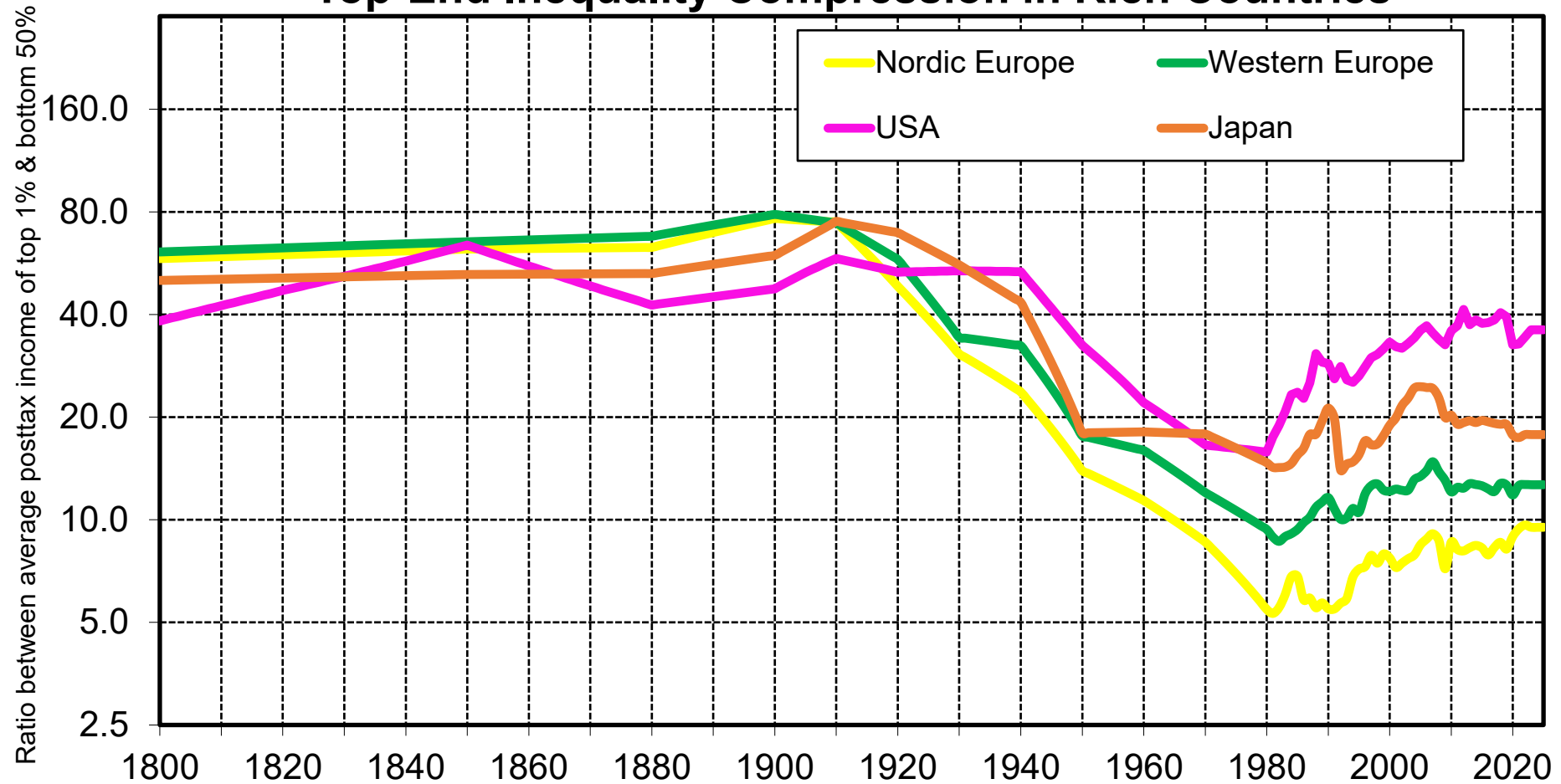
Interpretation. The long-run compression of the income scale has been particularly strong in social-democratic Europe, and especially in nordic countries. E.g. the T1/B50 income ratio between the average posttax incomes of the top 1% and bottom 50% fell from about 60-80 in all countries before WW1 to about 5-8 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 10-15 in Germany, France and Britain). We also observe a long-run compression of the T1/B50 in other rich countries, albeit of smaller magnitude (especially in the USA, where recent rise in inequality has almost completely offset the long-run fall). **Sources and series:** wid.world (A2i)

Very Top-End Inequality Compression in Rich Countries



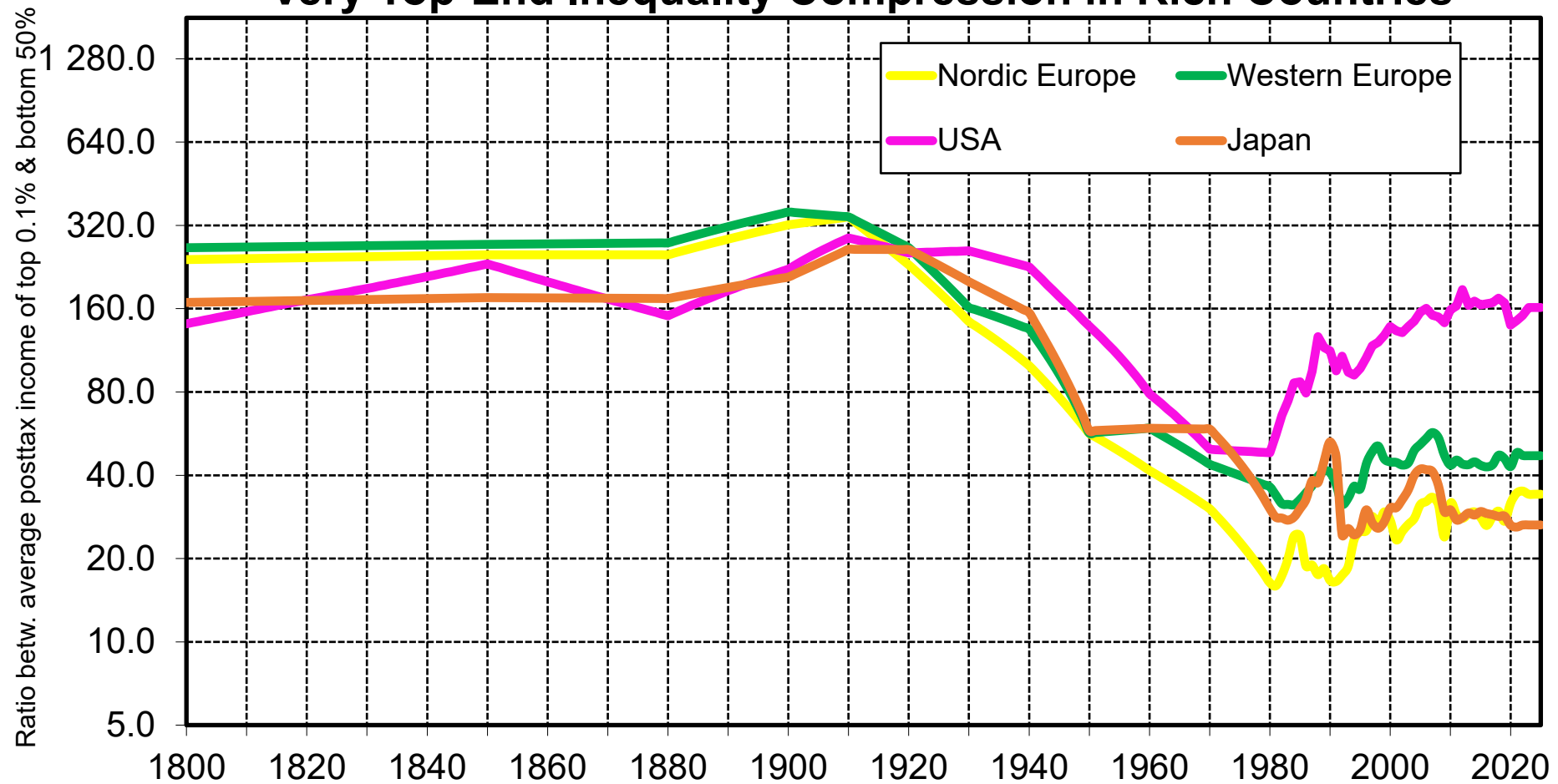
Interpretation. The long-run compression of the income scale has been particularly strong in social-democratic Europe, and especially in Nordic countries. E.g. the T0.1/B50 income ratio between the average posttax incomes of the top 0.1% and bottom 50% fell from about 300-400 in all countries before WW1 to about 10-20 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 20-50 in Germany, France and Britain). We also observe a long-run compression of the T0.1/B50 in other rich countries, albeit of smaller magnitude (especially in the USA, where recent rise in inequality has almost completely offset the long-run fall). **Sources and series:** wid.world (A2i)

Top-End Inequality Compression in Rich Countries



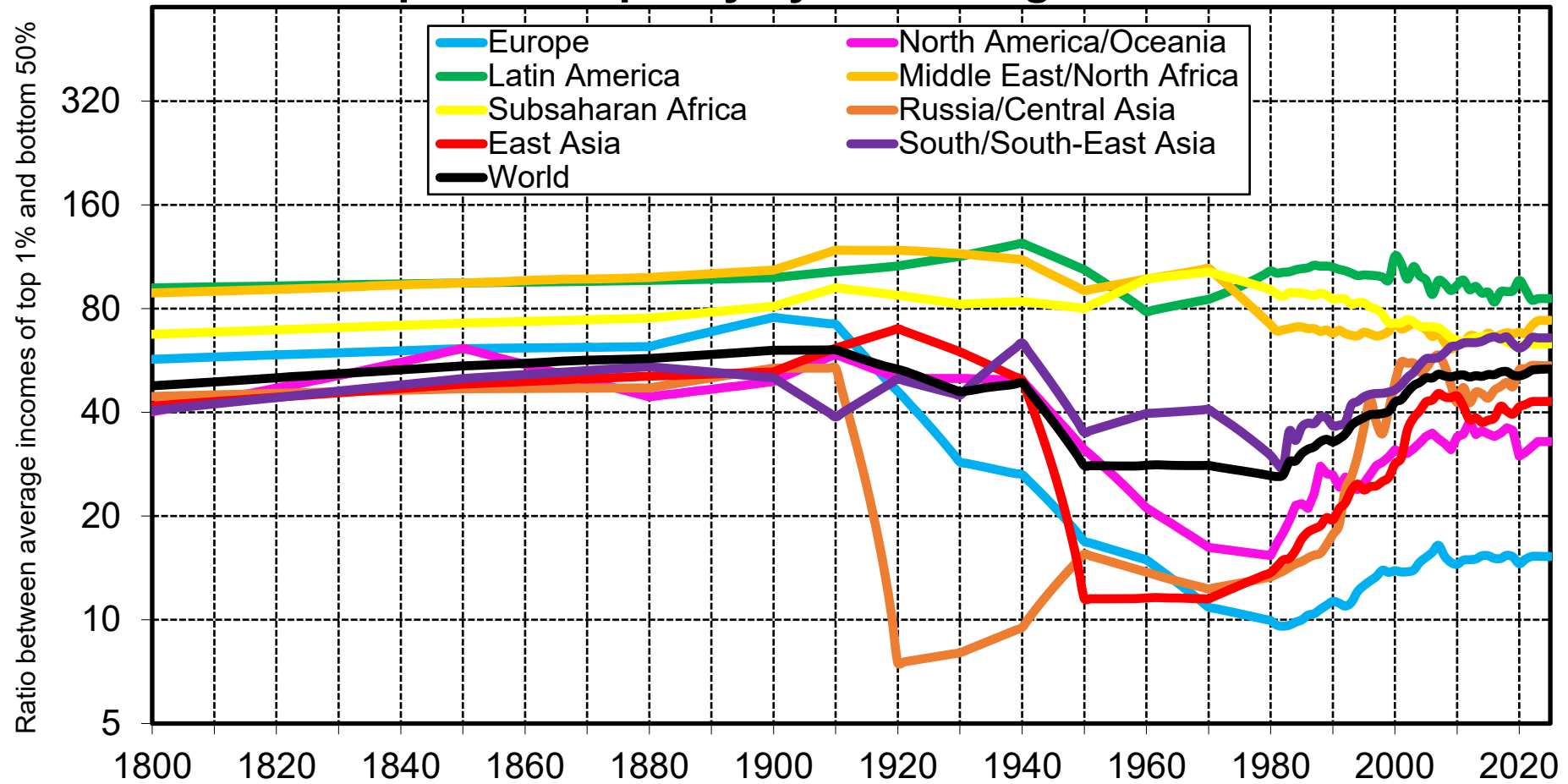
Interpretation. The long-run compression of the income scale has been particularly strong in social-semocratic Europe, and especially in nordic countries. E.g. the T1/B50 income ratio between the average posttax incomes of the top 1% and bottom 50% fell from about 60-80 in all countries before WW1 to about 8-10 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 10-15 in Germany, France and Britain). We also observe a long-run compression of the T1/B50 in other rich countries, albeit of smaller magnitude (especially in the USA, where recent rise in inequality has almost completely offset the long-run fall). **Sources and series:** wid.world (A2k)

Very Top-End Inequality Compression in Rich Countries



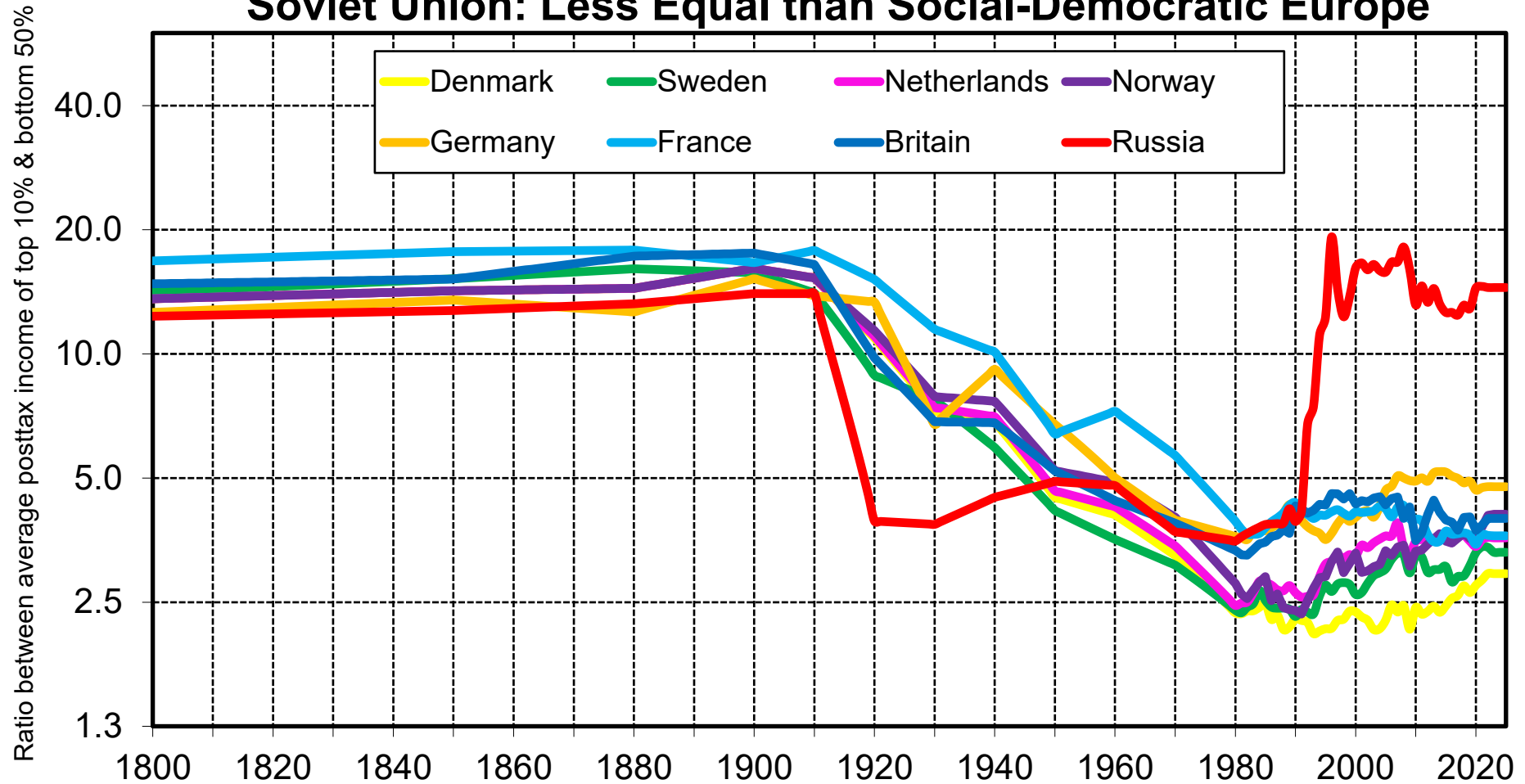
Interpretation. The long-run compression of the income scale has been particularly strong in social-democratic Europe, and especially in Nordic countries. E.g. the T0.1/B50 income ratio between the average posttax incomes of the top 0.1% and bottom 50% fell from about 300-400 in all countries before WW1 to about 10-20 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 20-50 in Germany, France and Britain). We also observe a long-run compression of the T0.1/B50 in other rich countries, albeit of smaller magnitude (especially in the USA, where recent rise in inequality has almost completely offset the long-run fall). **Sources and series:** wid.world (A2I)

Top-End Inequality by World Region 1800-2025



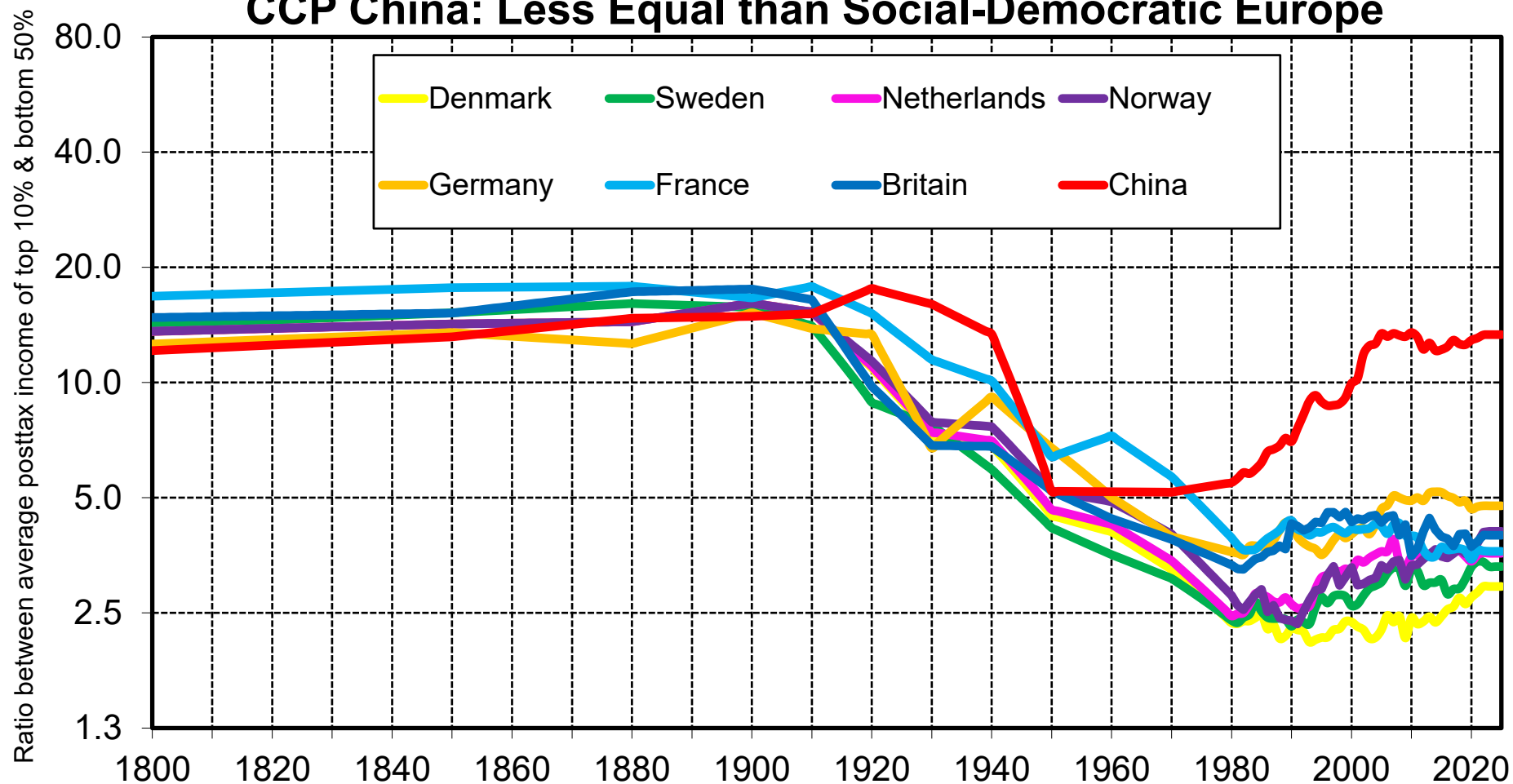
Sources and series: wid.world (A2m)

Soviet Union: Less Equal than Social-Democratic Europe



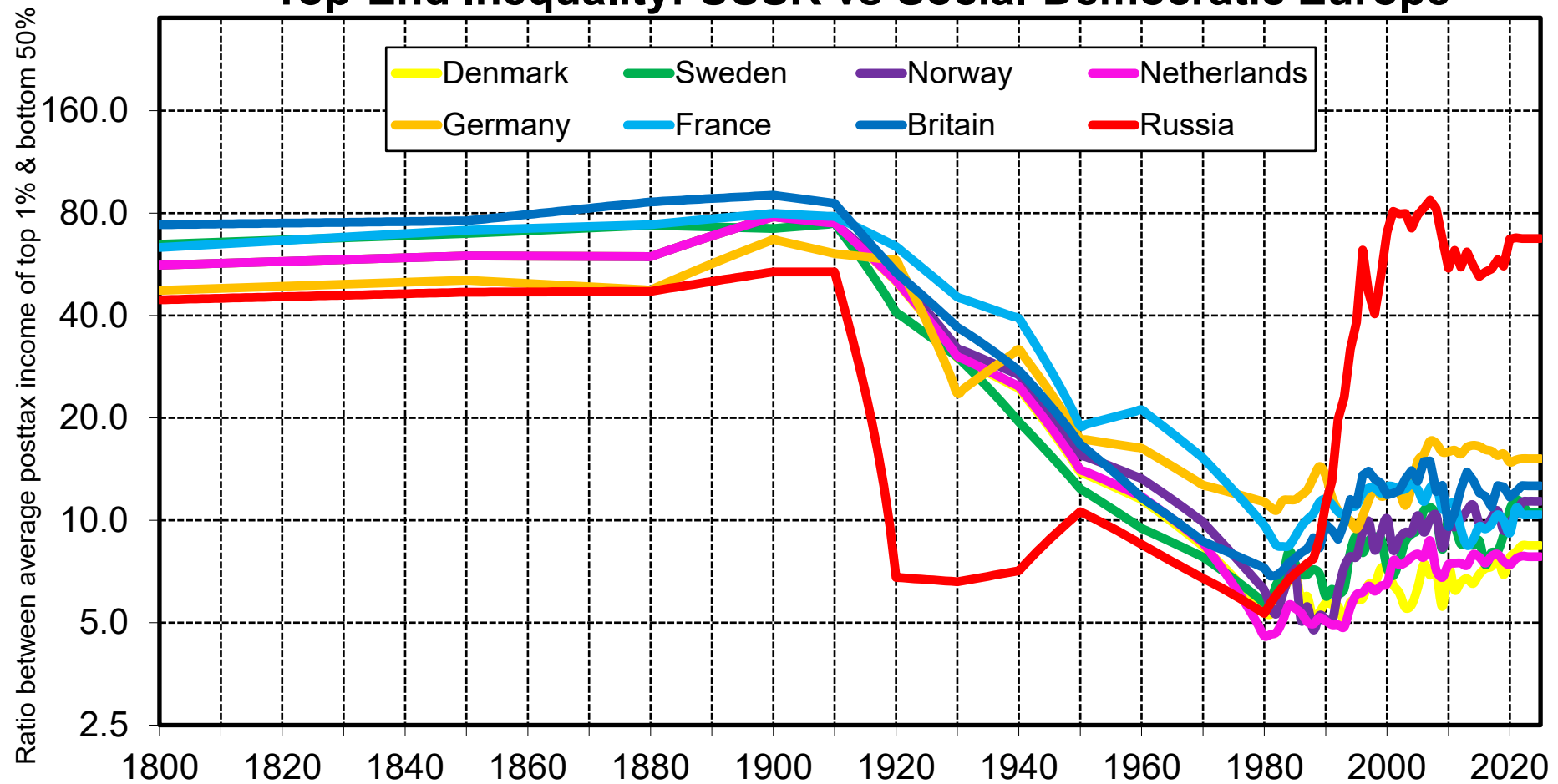
Interpretation. The income scale between the top 10% and the bottom 50% was substantially compressed in Soviet Russia (with a T10/50 income ratio around 5, vs about 15-20 in Tsarist Russia and post-communist Russia). However it remained higher than the income scale around 2,5-3 observed since the 1980s in Sweden, Denmark, Norway or the Netherlands (and around 4-5 in Germany, France and Britain).
Sources and series: wid.world (A2n)

CCP China: Less Equal than Social-Democratic Europe



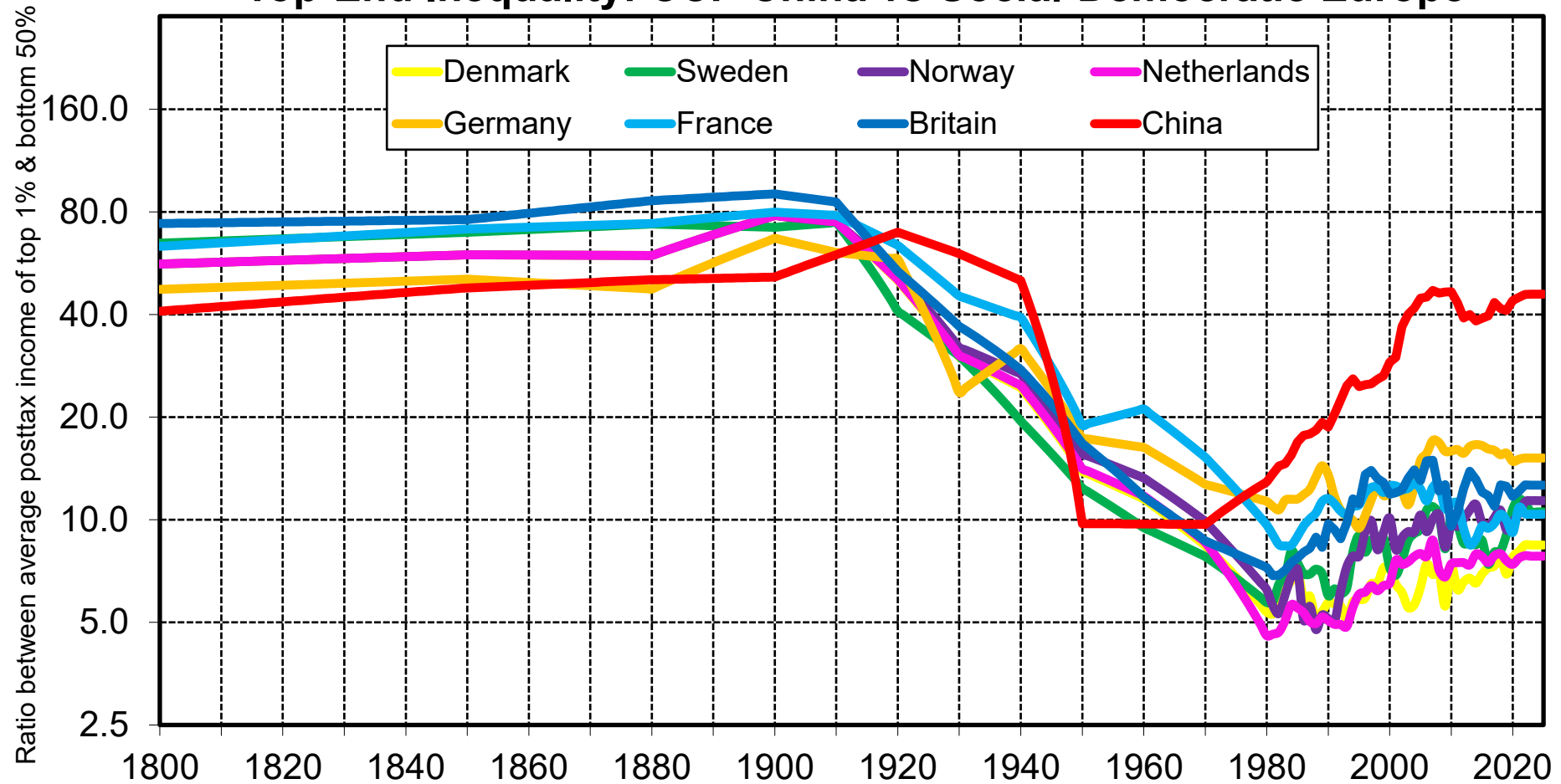
Interpretation. The income scale between the top 10% and the bottom 50% was substantially compressed in CCP China during Maoist period (with a T10/50 income ratio around 5, vs about 15-20 in pre-CCP China and 10-15 post-reform CCP China). However it remained higher than the income scale around 2,5-3 observed since the 1980s in Sweden, Denmark, Norway or the Netherlands (and around 4-5 in Germany, France and Britain). **Sources and series:** wid.world (A2o)

Top-End Inequality: USSR vs Social-Democratic Europe



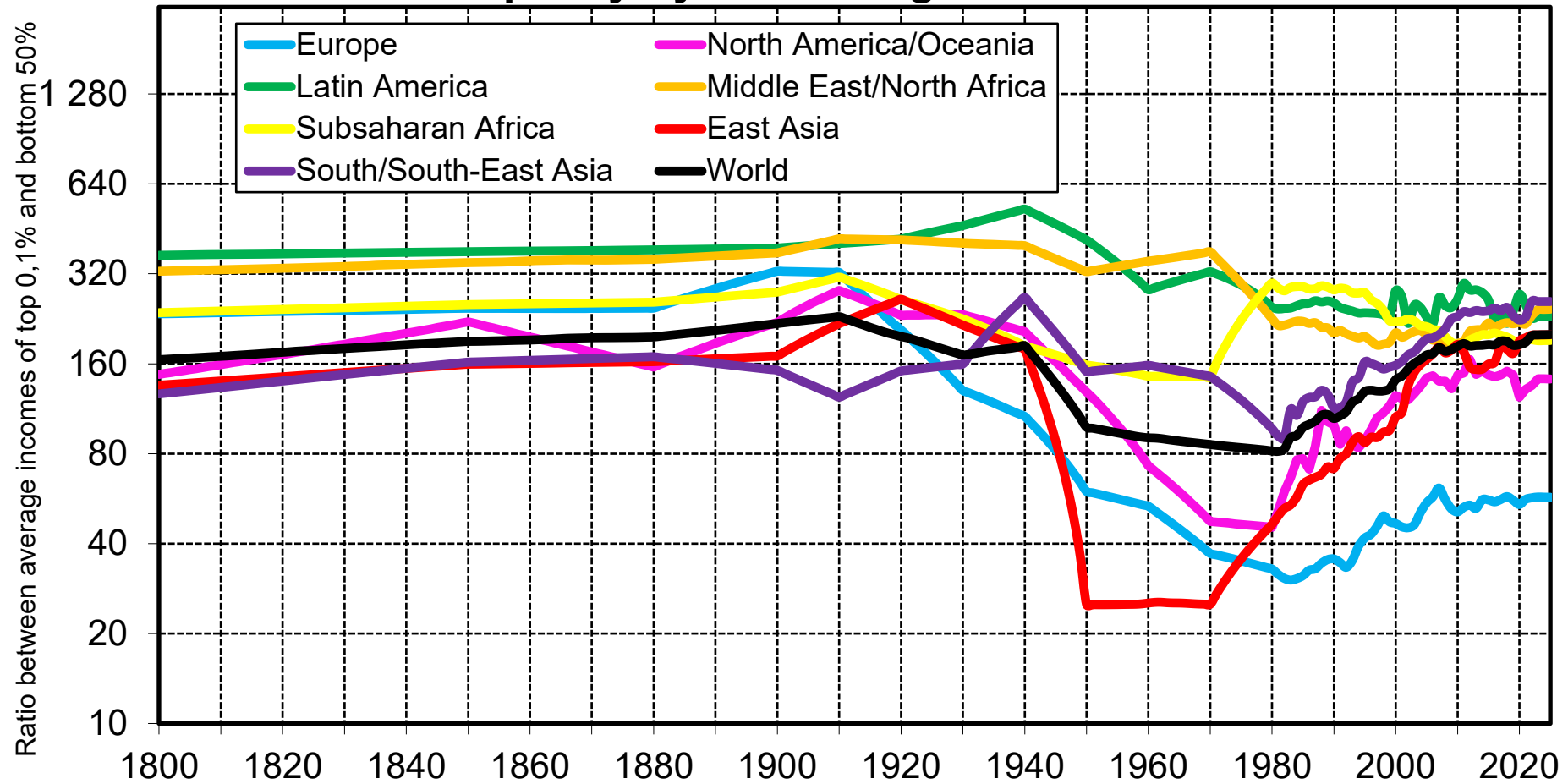
Interpretation. The income scale between the top 1% and the bottom 50% was substantially compressed in Soviet Russia (with a T1/B50 income ratio around 7-9, vs about 50-80 in Tsarist Russia and post-communist Russia). However it remained higher than the T1/B50 income scale around 5-6 observed in Nordic countries in the 1980s-1990s. **Sources and series:** wid.world (A2p)

Top-End Inequality: CCP China vs Social-Democratic Europe



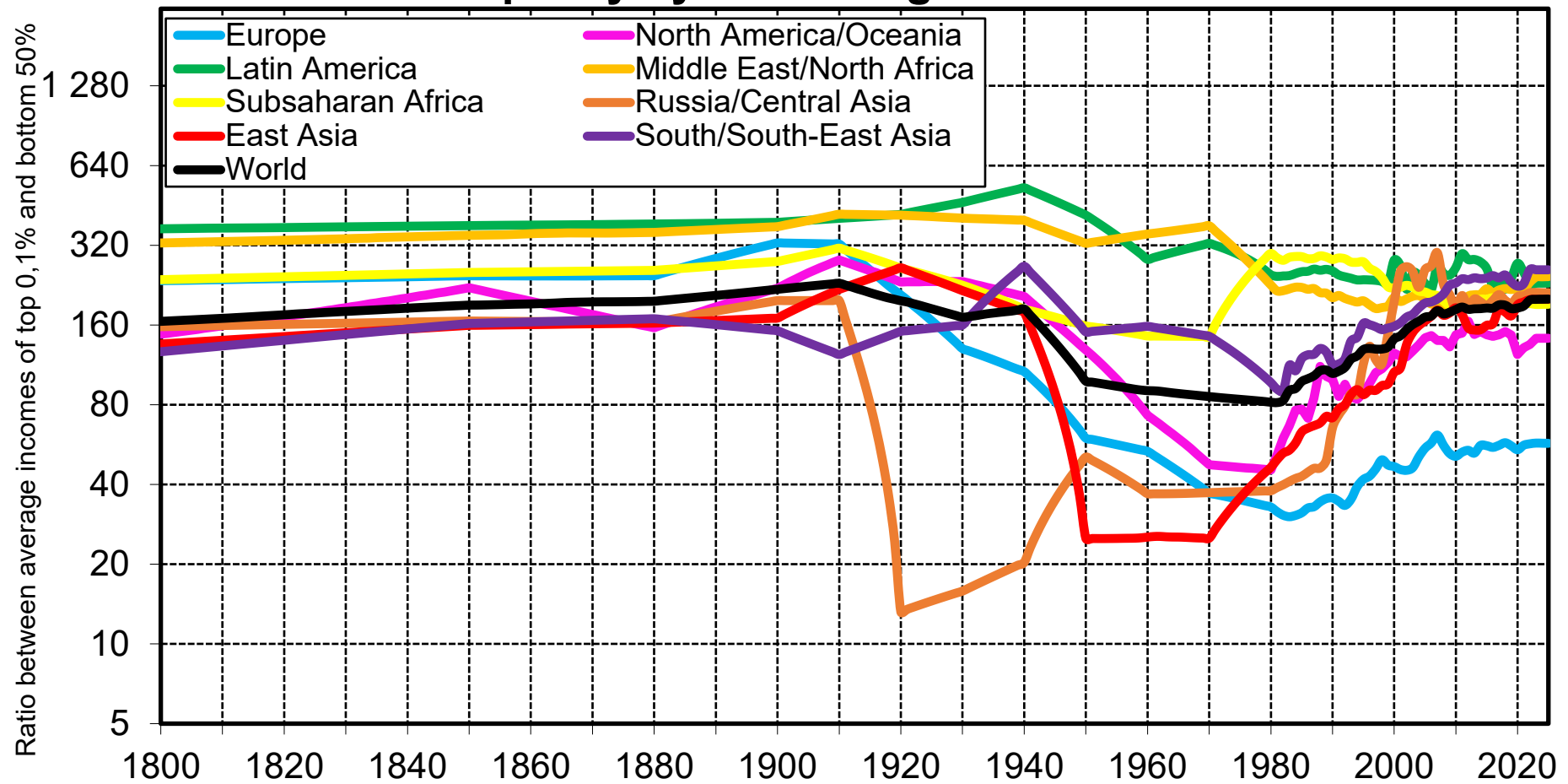
Interpretation. The income scale between the top 1% and the bottom 50% was substantially compressed in CCP China during Maoist period (with a T1/B50 income ratio around 10-12, vs about 50-80 in pre-CCP China and post-reform CCP China). However it remained higher than the T1/B50 income scale around 5-6 observed in Nordic countries in the 1980s-1990s. **Sources and series:** wid.world (A2q)

Inequality by World Region 1800-2025



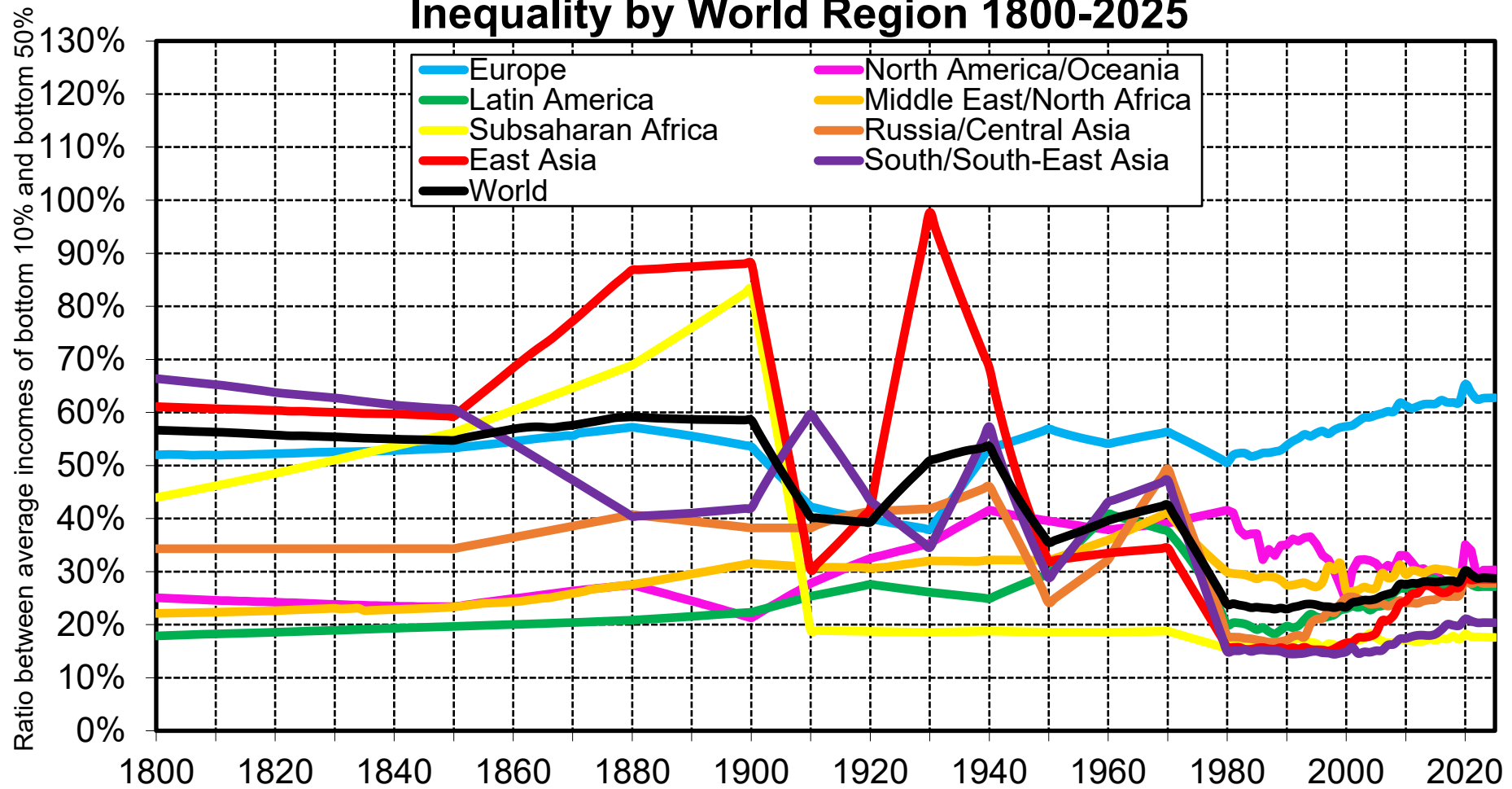
Sources and series: wid.world (A2r)

Inequality by World Region 1800-2025



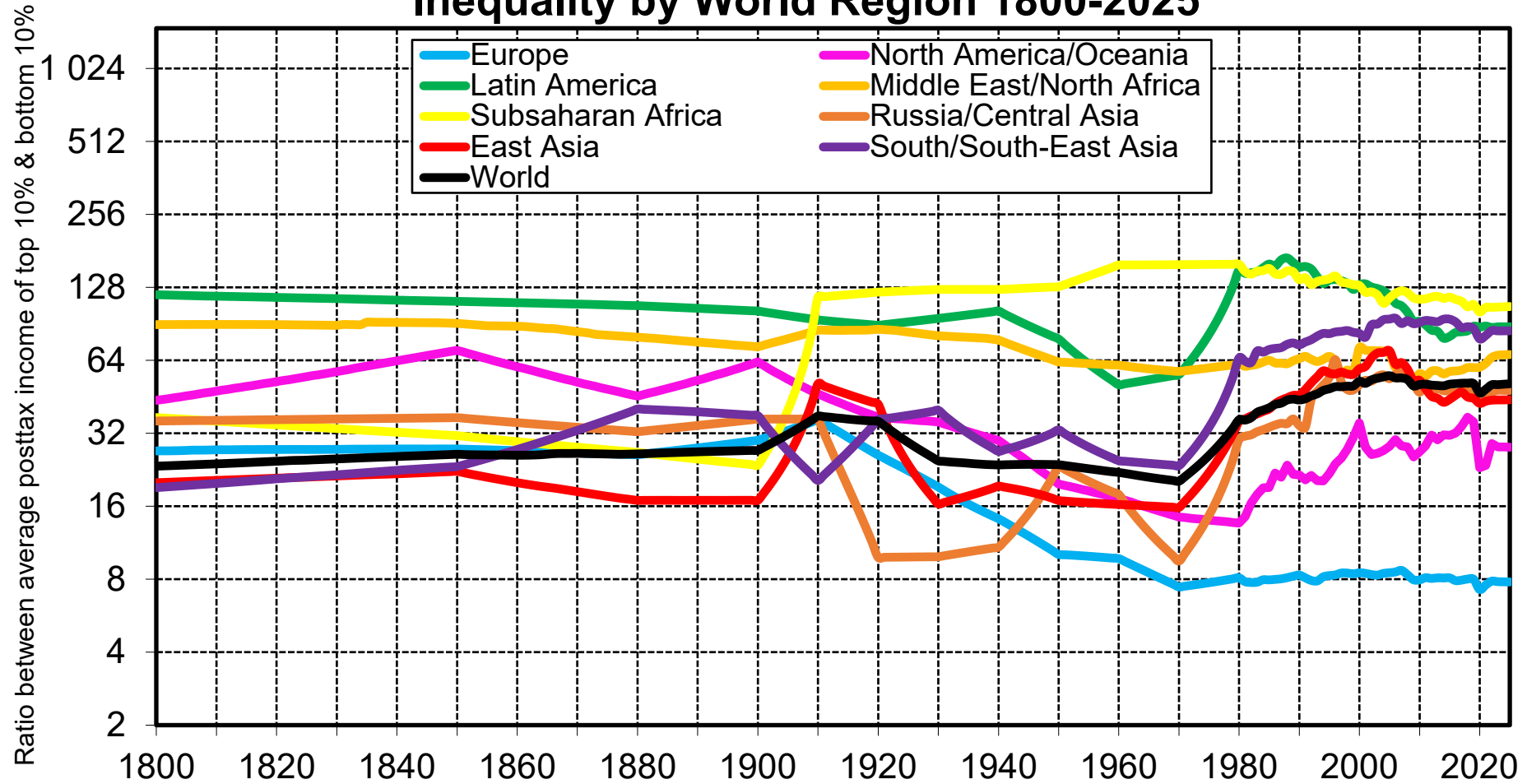
Sources and series: wid.world (A2s)

Inequality by World Region 1800-2025



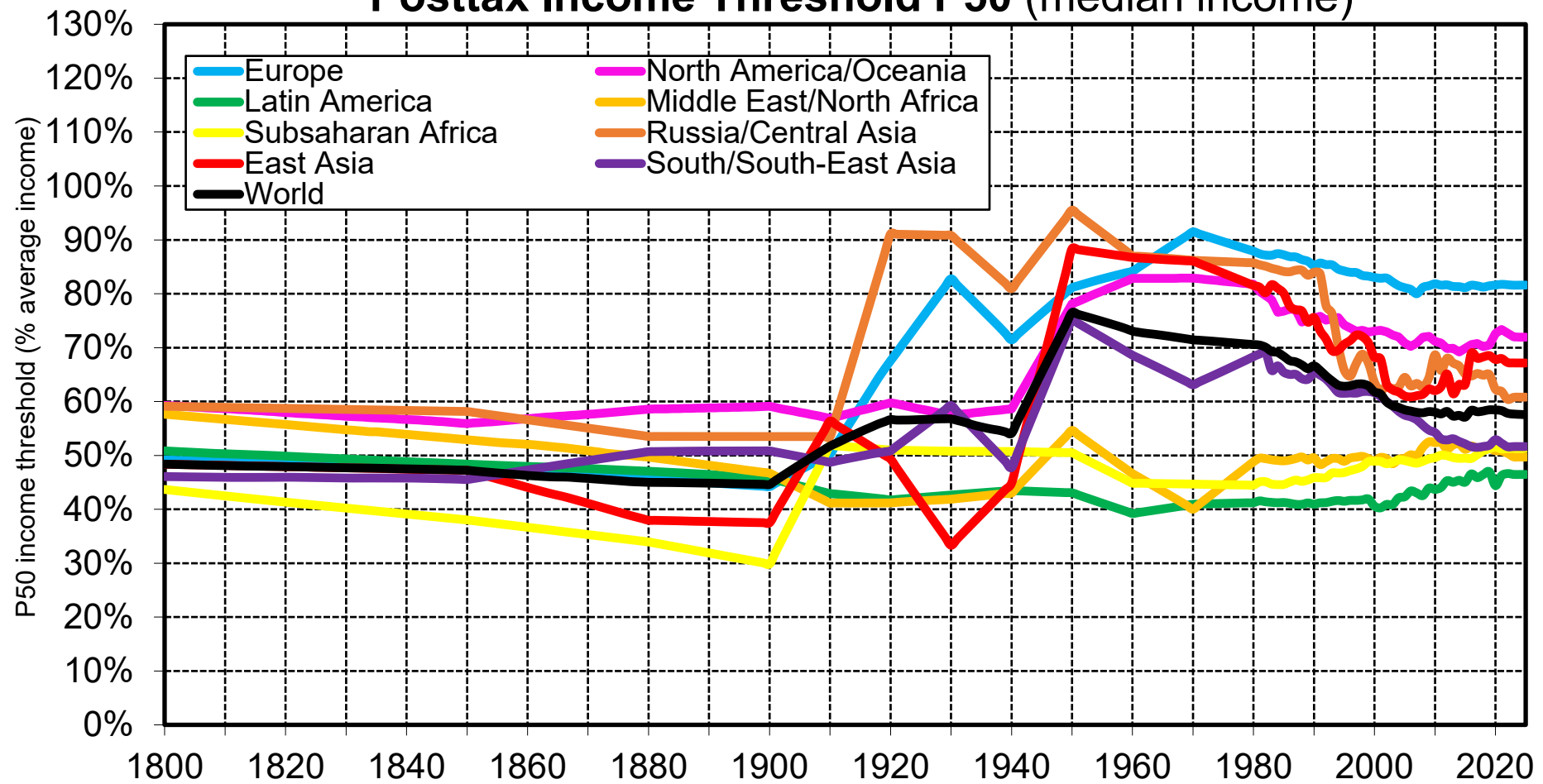
Sources and series: wid.world (A2t)

Inequality by World Region 1800-2025



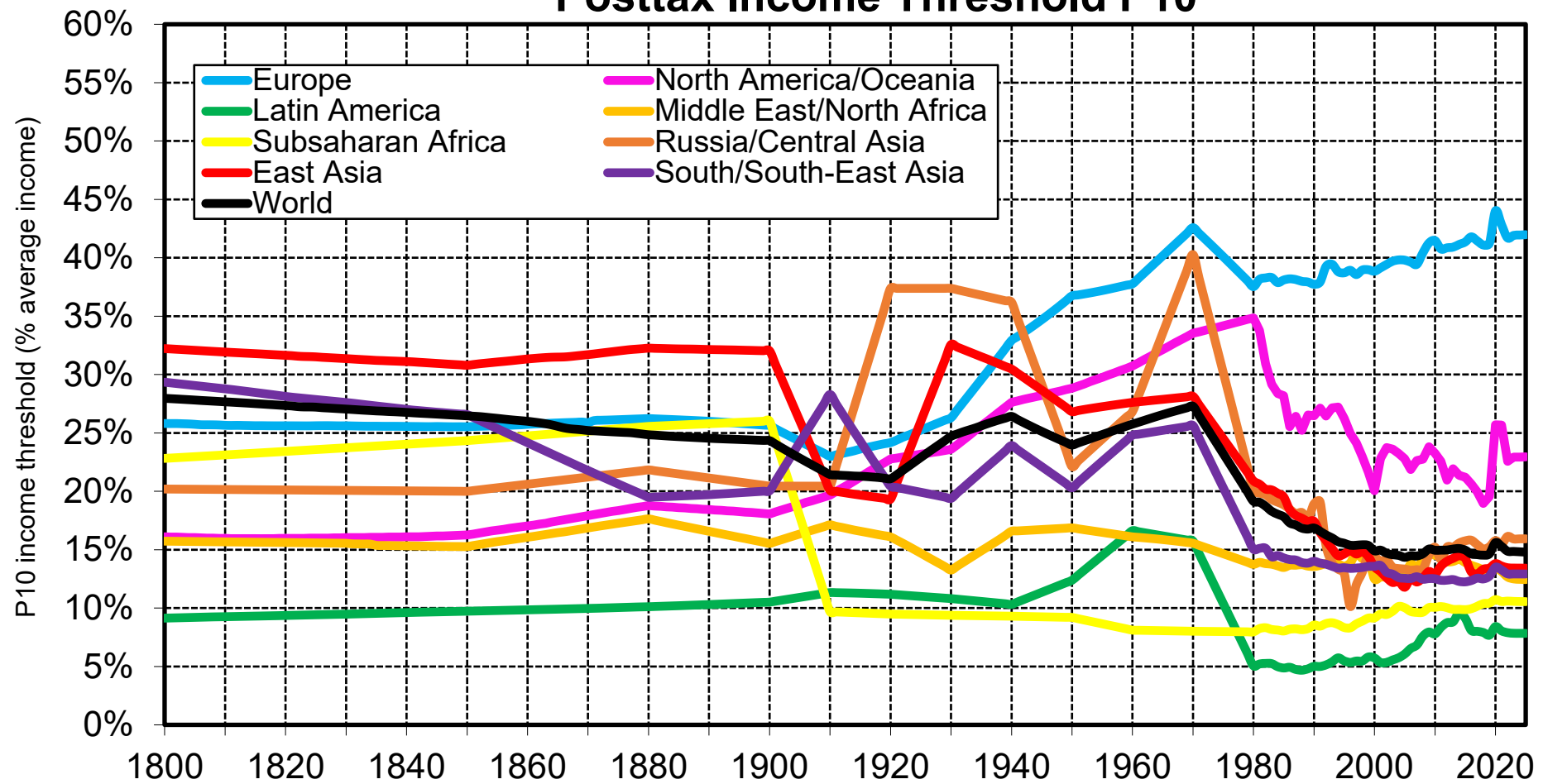
Sources and series: wid.world (A2u)

Posttax Income Threshold P50 (median income)



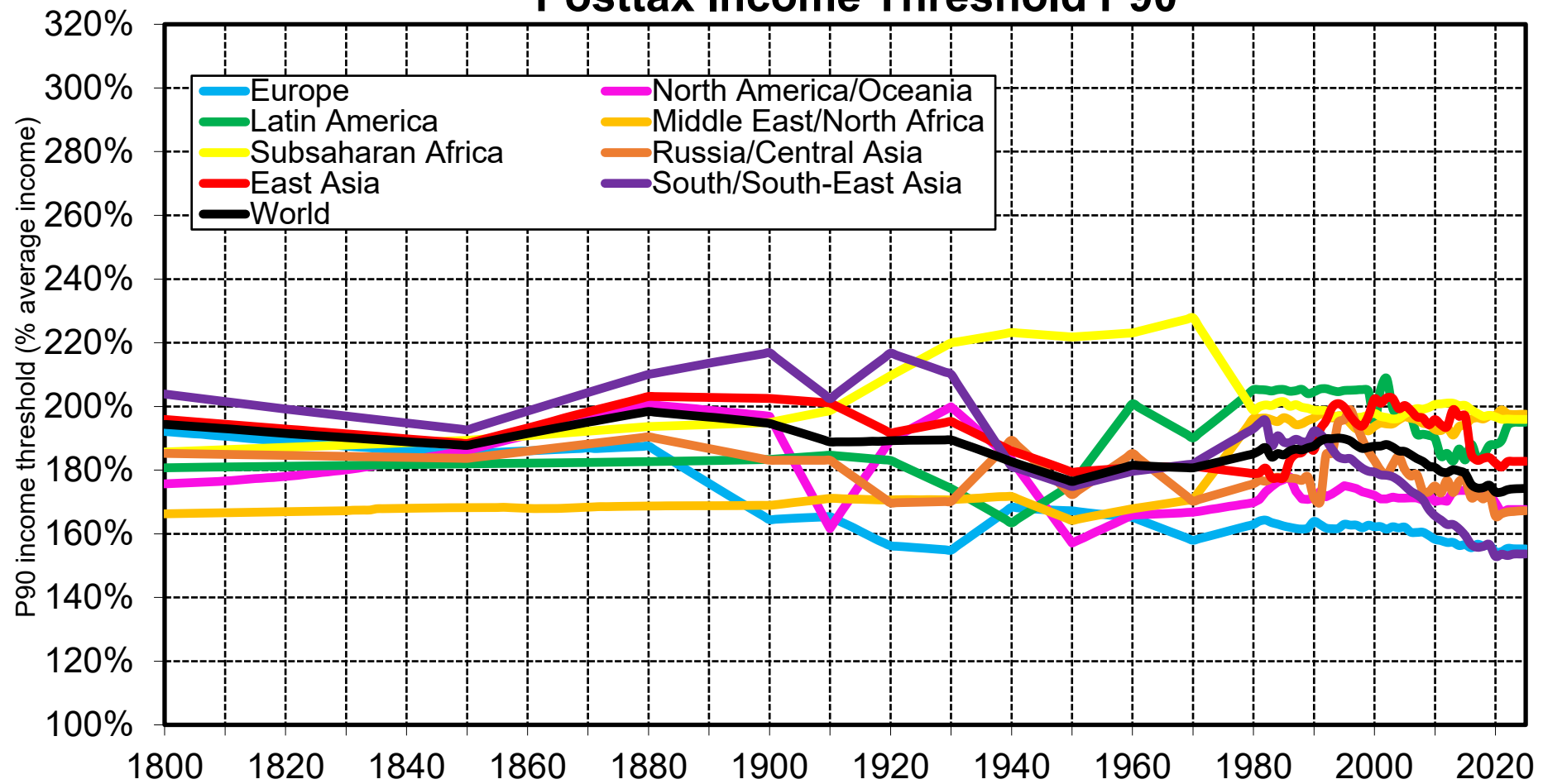
Sources and series: wid.world (A3a)

Posttax Income Threshold P10



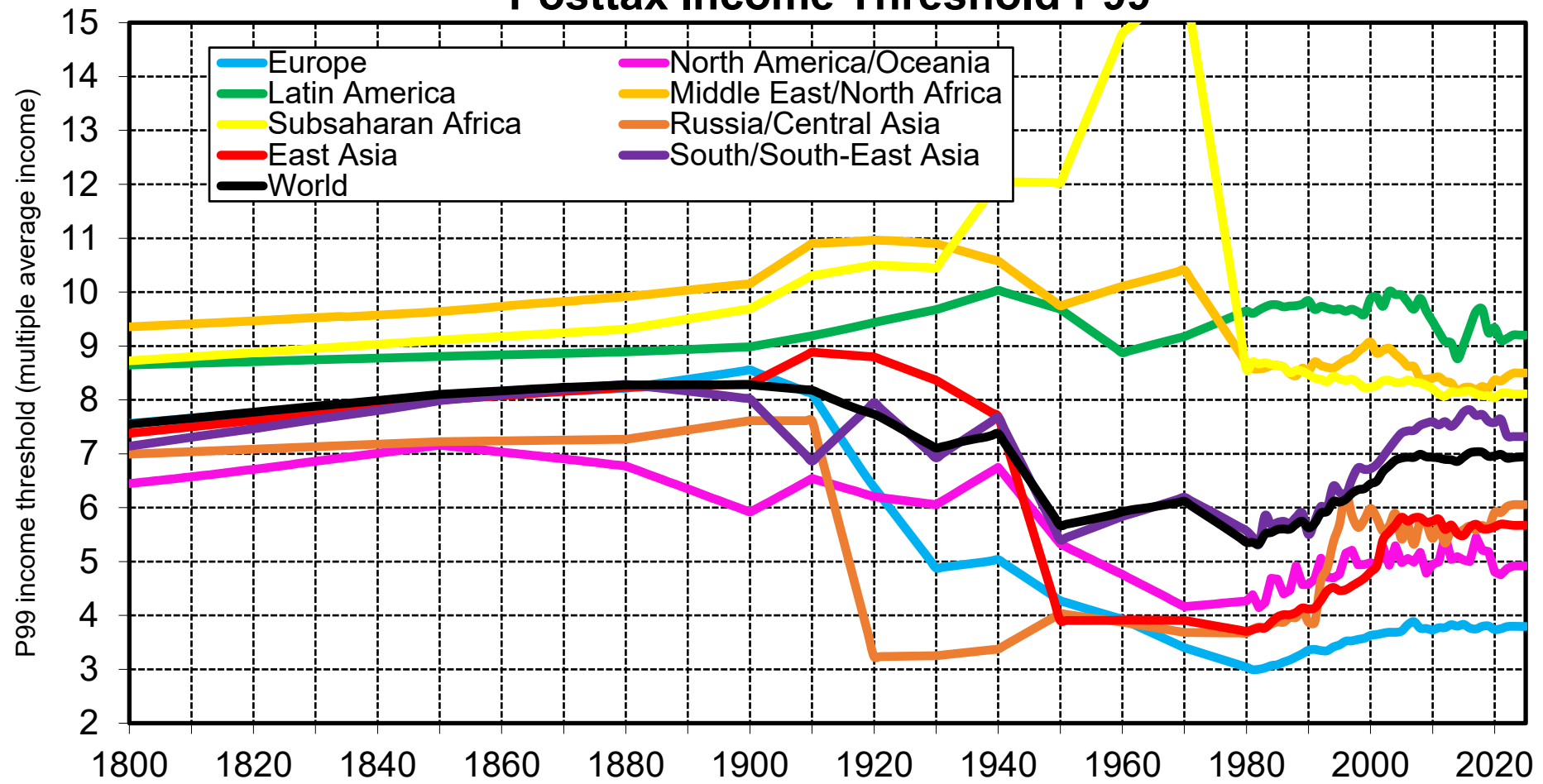
Sources and series: wid.world (A3b)

Posttax Income Threshold P90



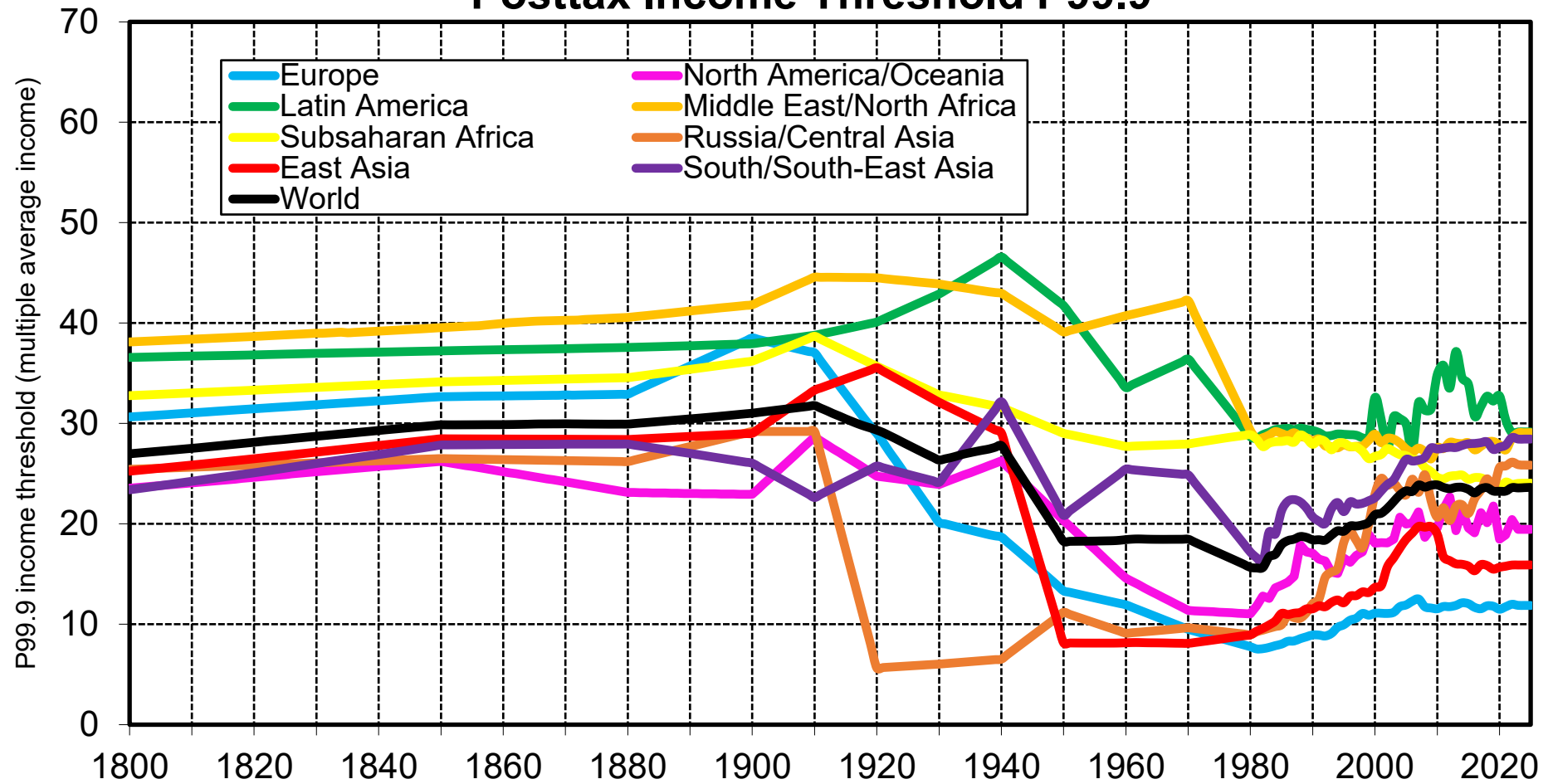
Sources and series: wid.world (A3c)

Posttax Income Threshold P99



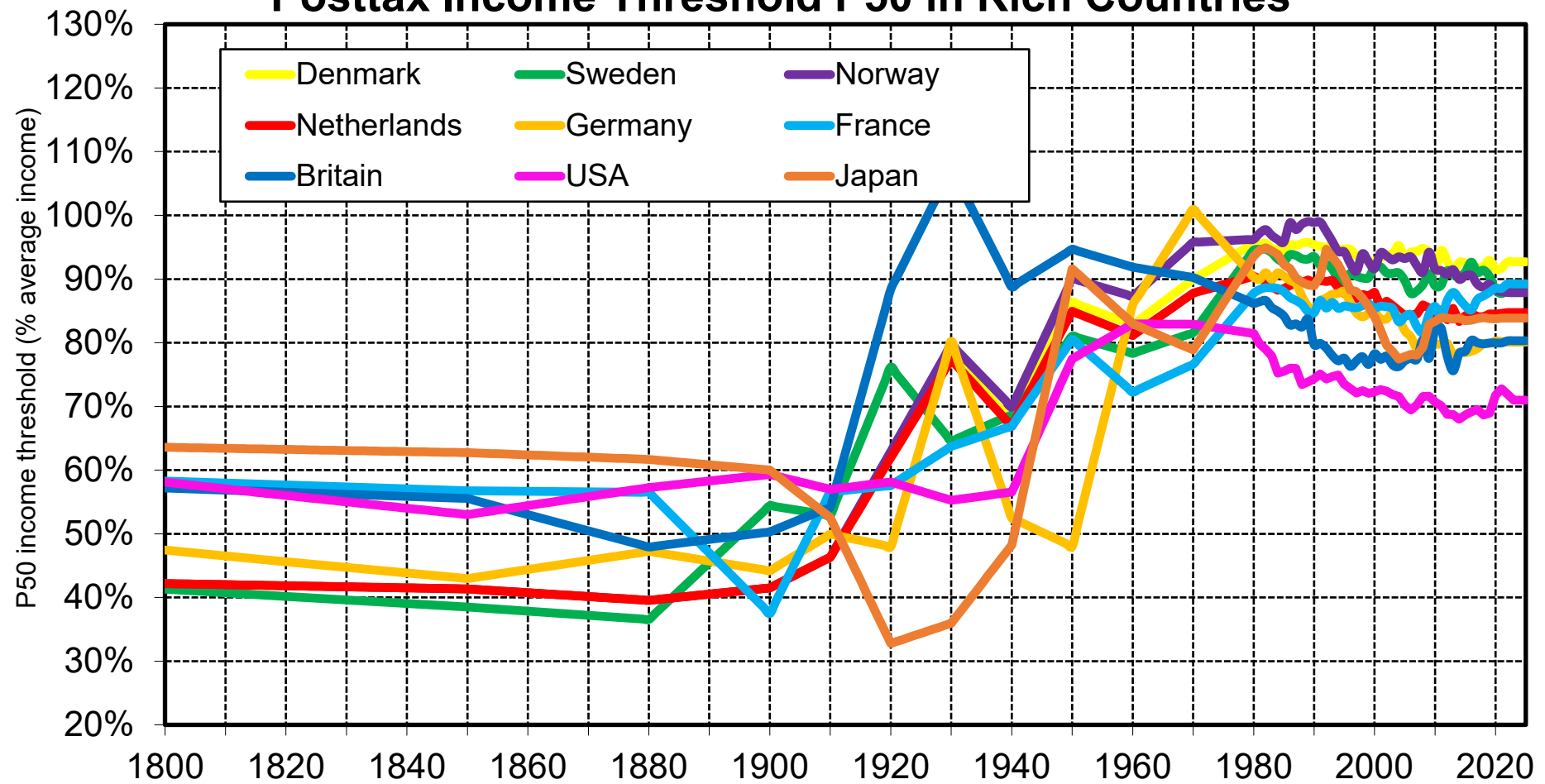
Sources and series: wid.world (A3d)

Posttax Income Threshold P99.9



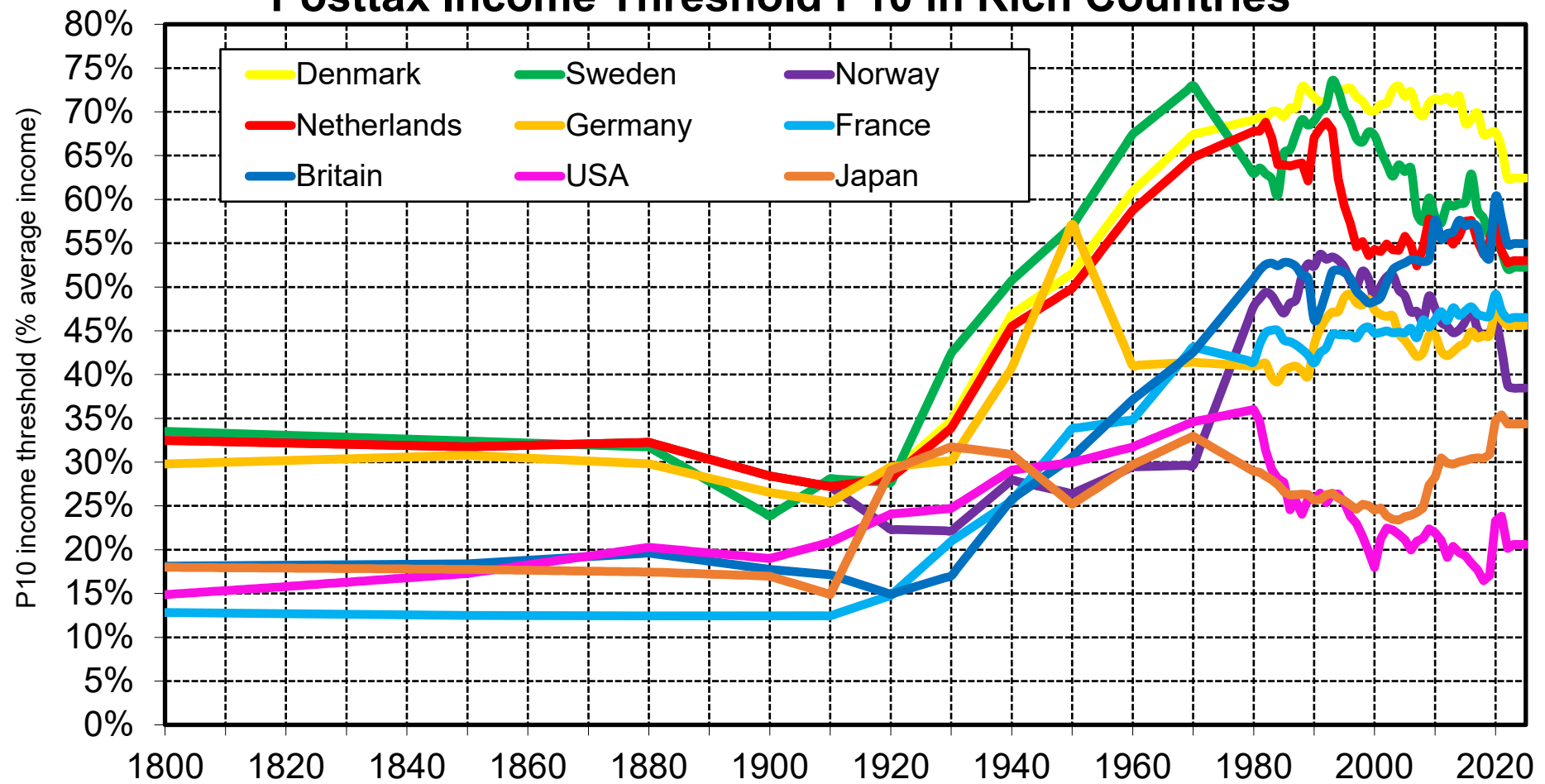
Sources and series: wid.world (A3e)

Posttax Income Threshold P50 in Rich Countries



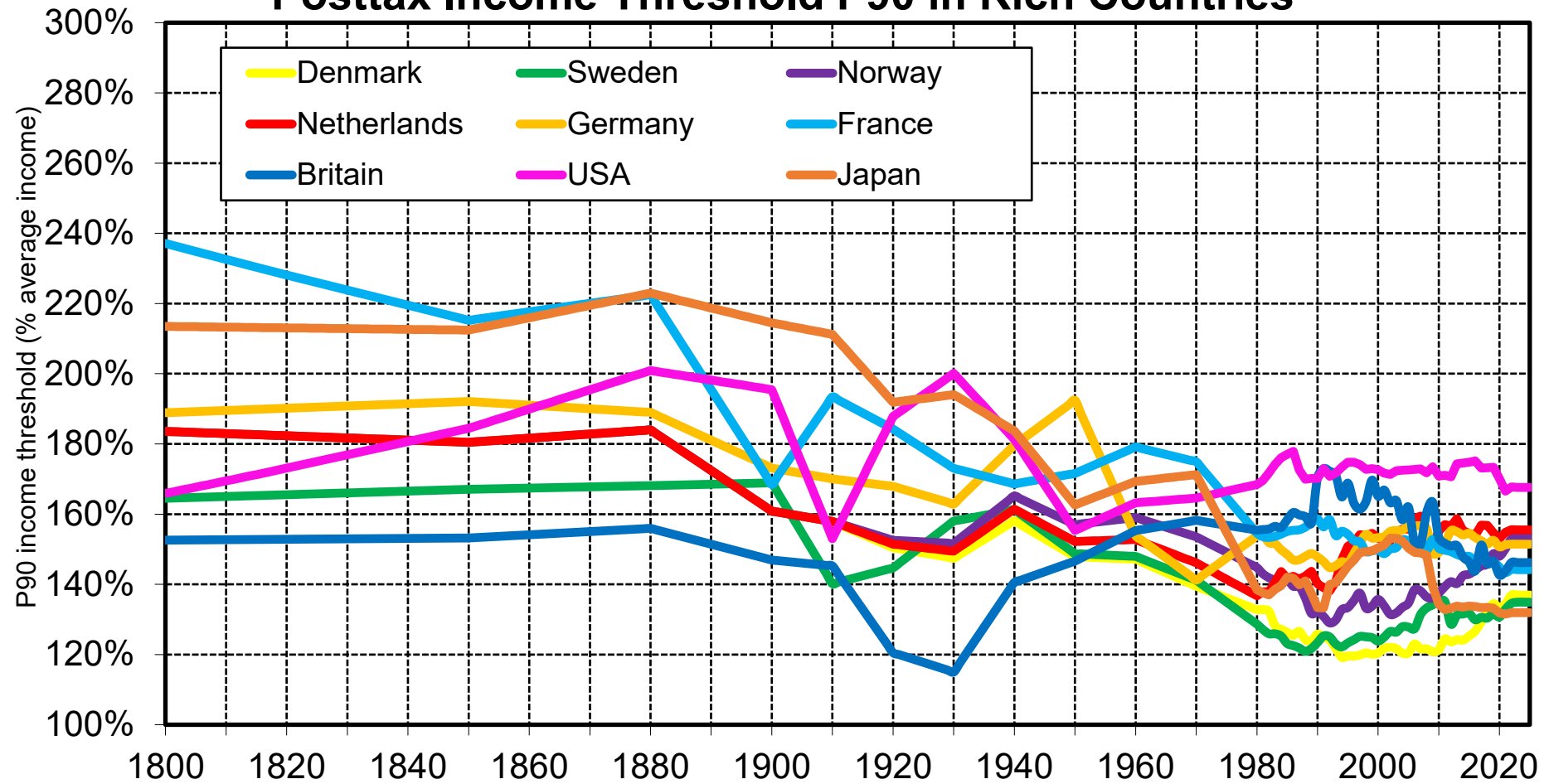
Sources and series: wid.world (A3f)

Posttax Income Threshold P10 in Rich Countries



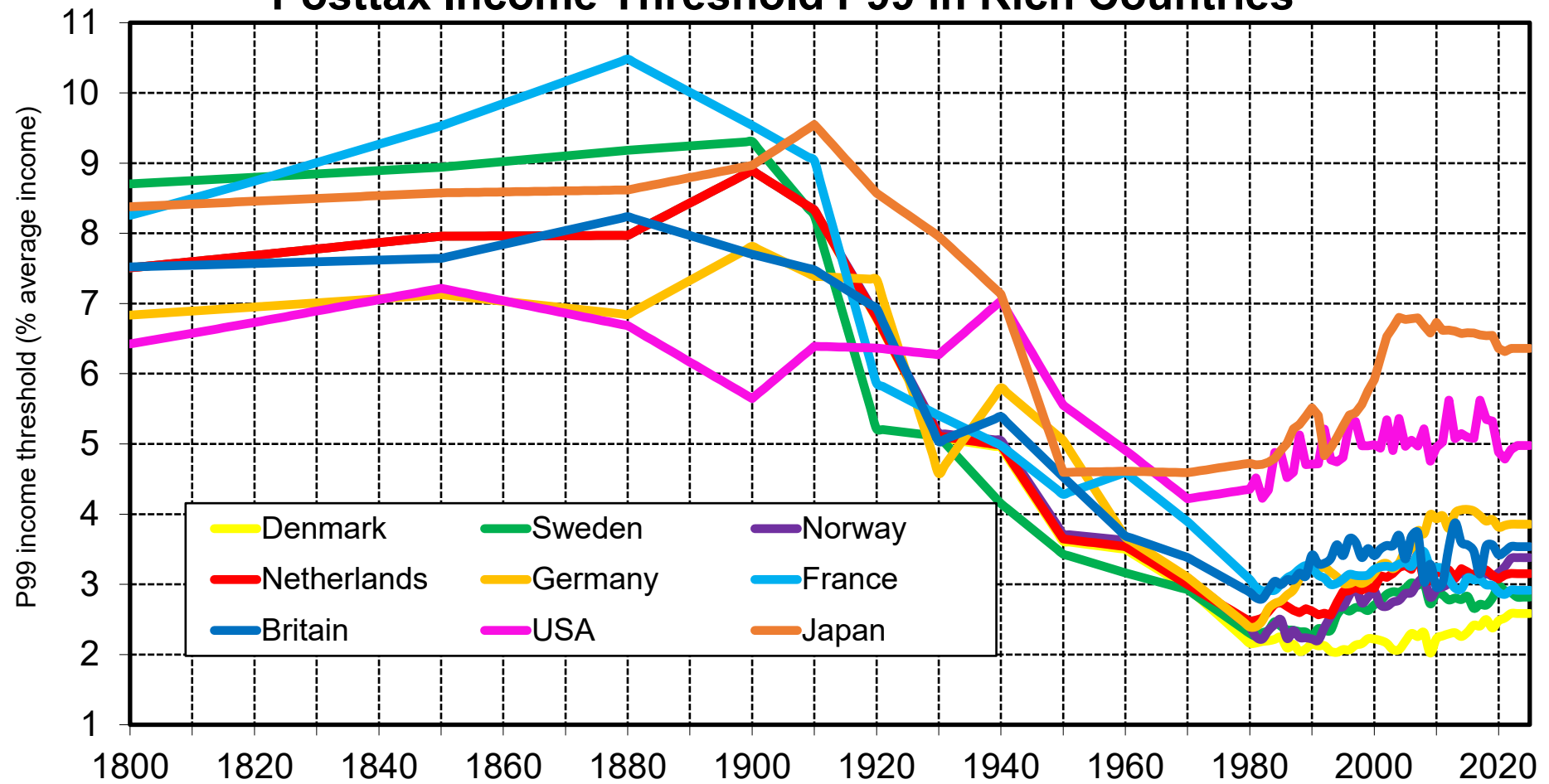
Sources and series: wid.world (A3g)

Posttax Income Threshold P90 in Rich Countries



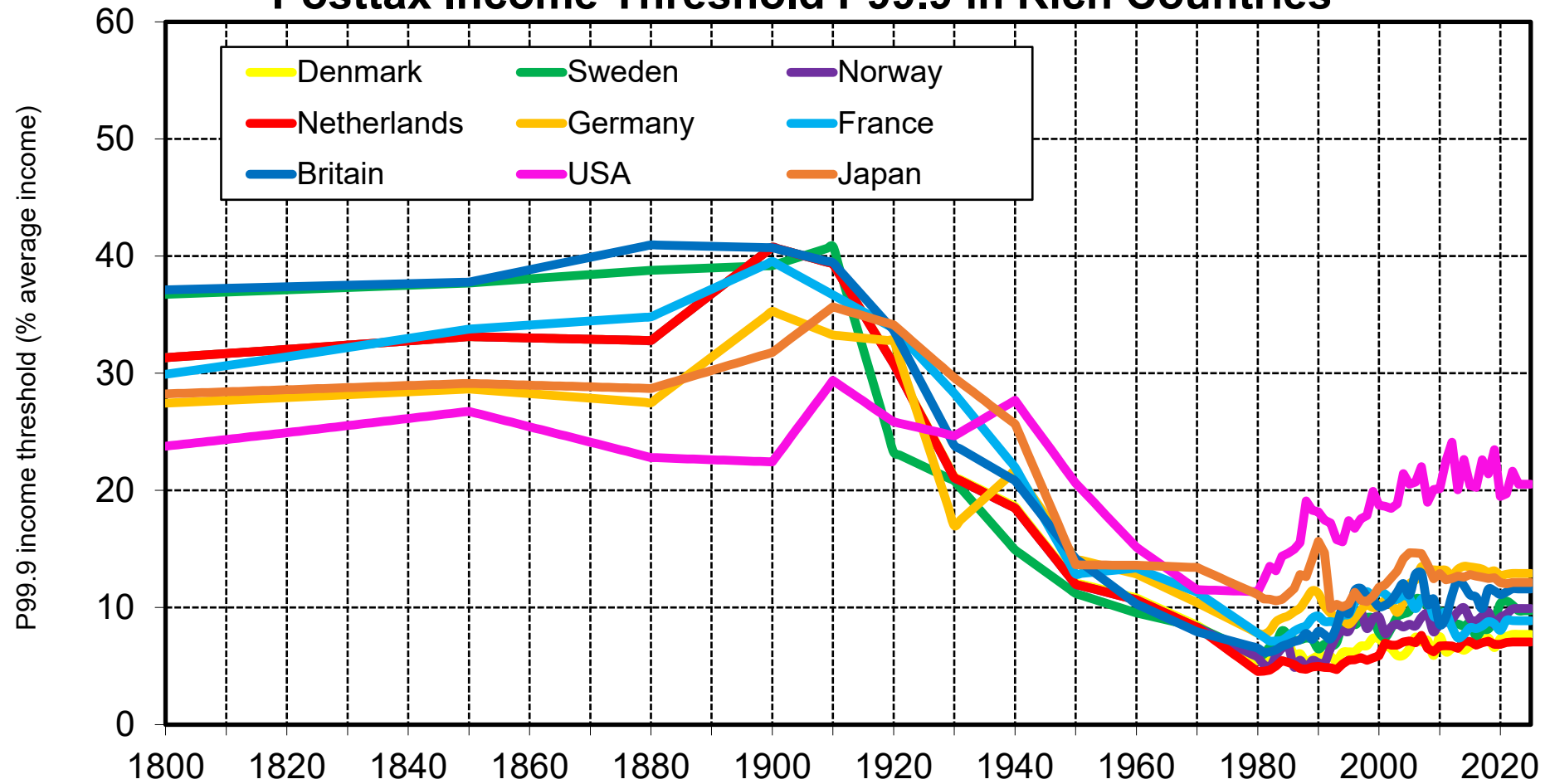
Sources and series: wid.world (A3h)

Posttax Income Threshold P99 in Rich Countries



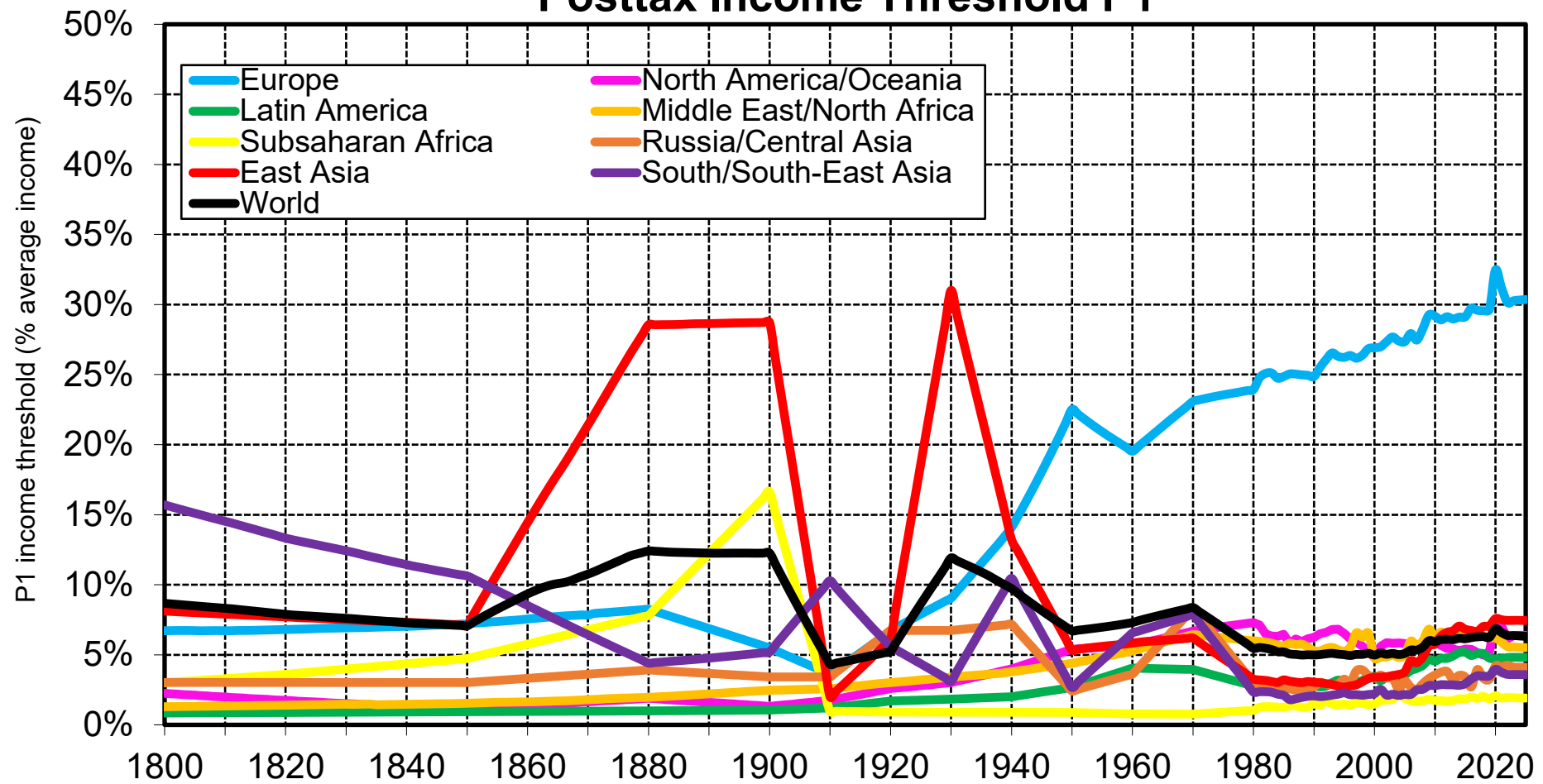
Sources and series: wid.world (A3i)

Posttax Income Threshold P99.9 in Rich Countries



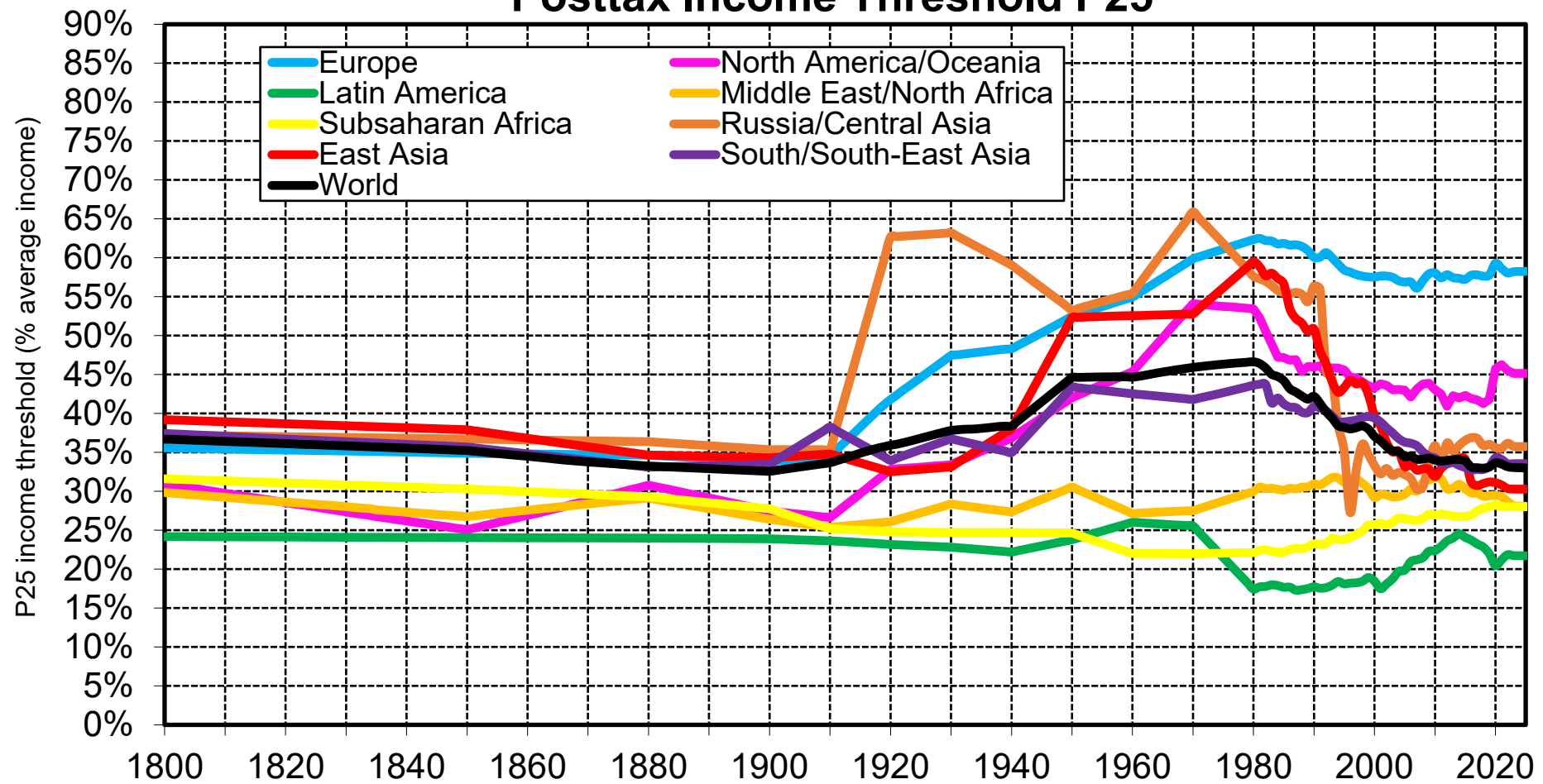
Sources and series: wid.world (A3j)

Posttax Income Threshold P1



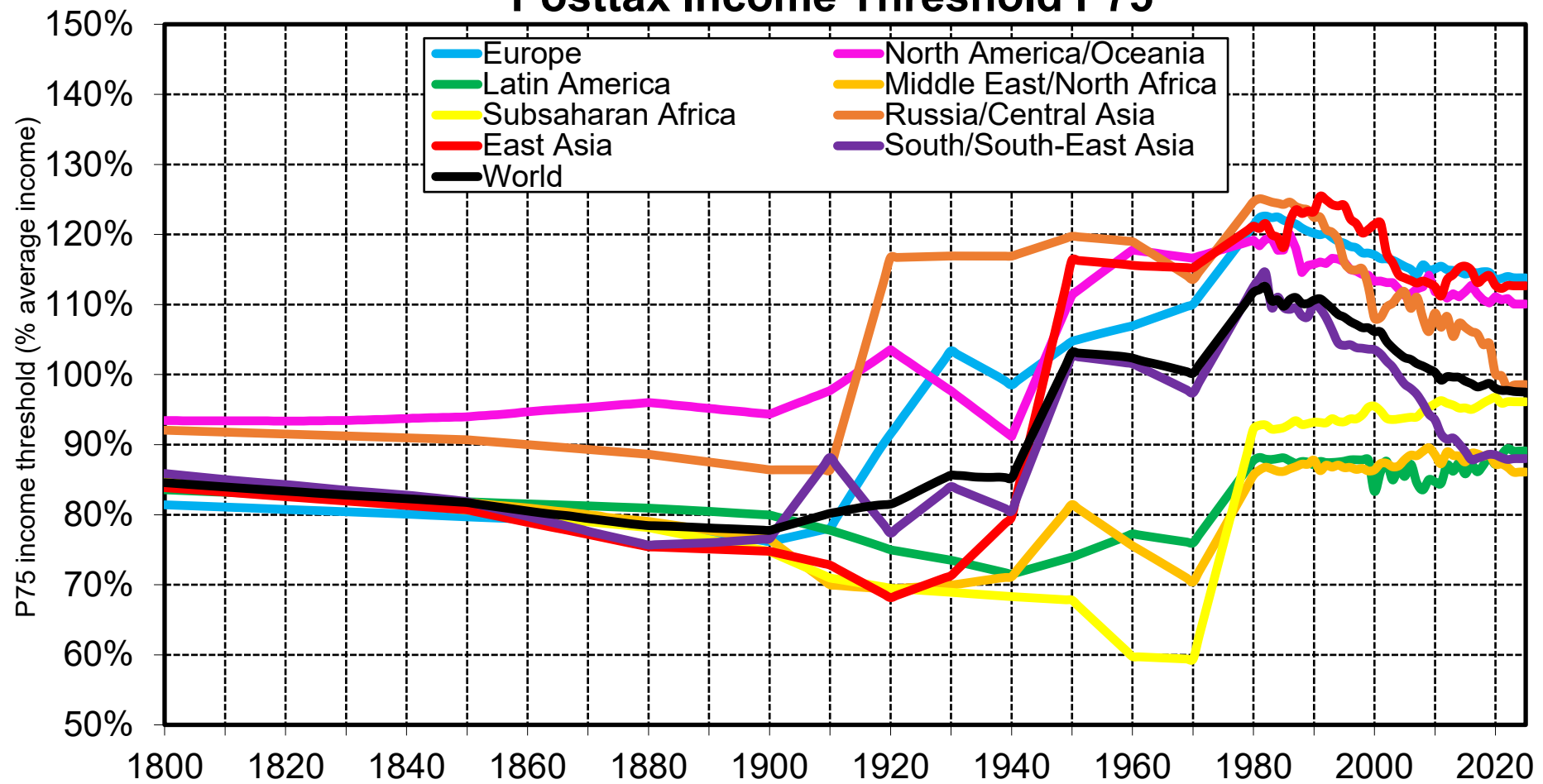
Sources and series: wid.world (A3k)

Posttax Income Threshold P25



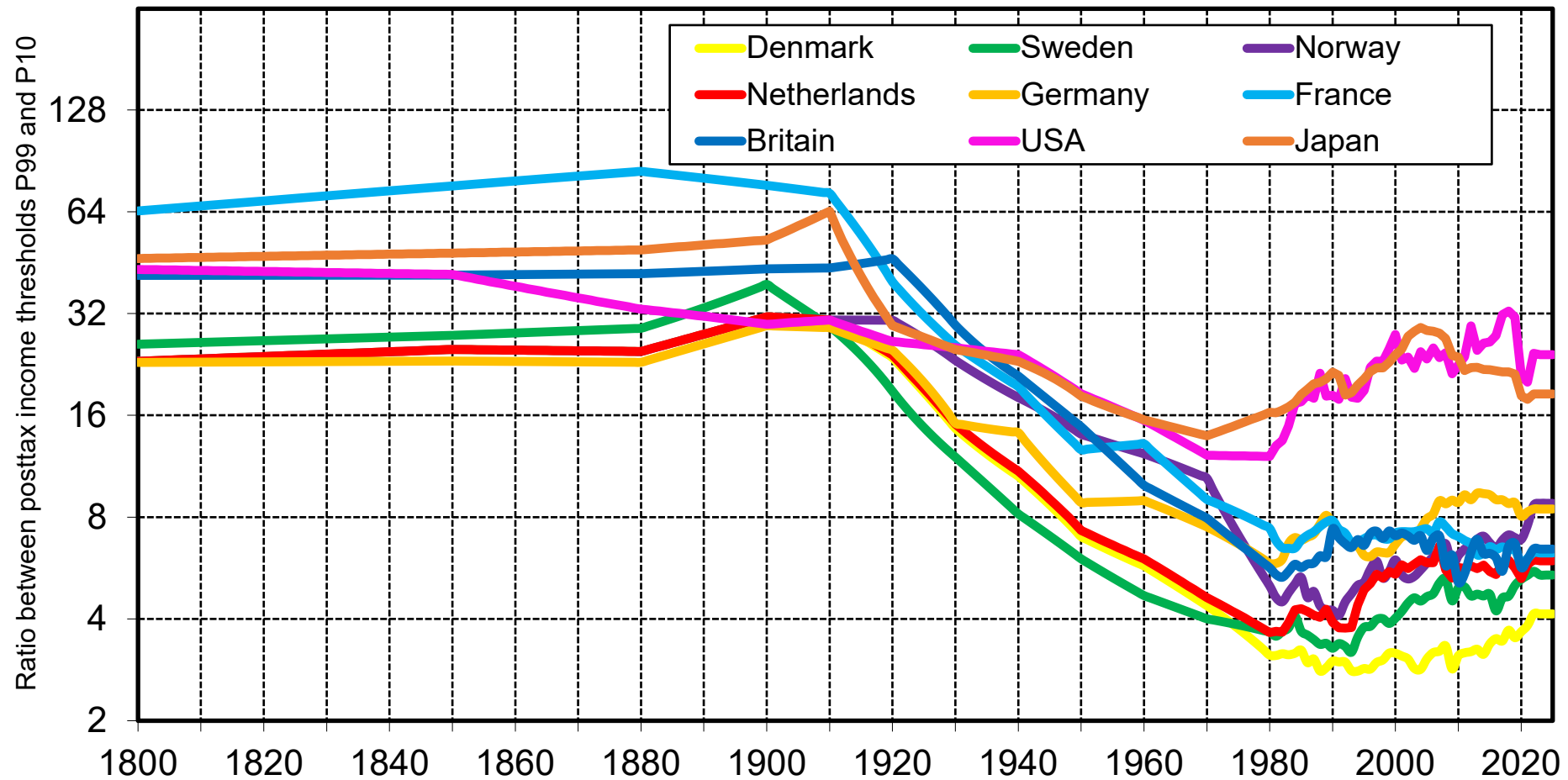
Sources and series: wid.world (A3I)

Posttax Income Threshold P75



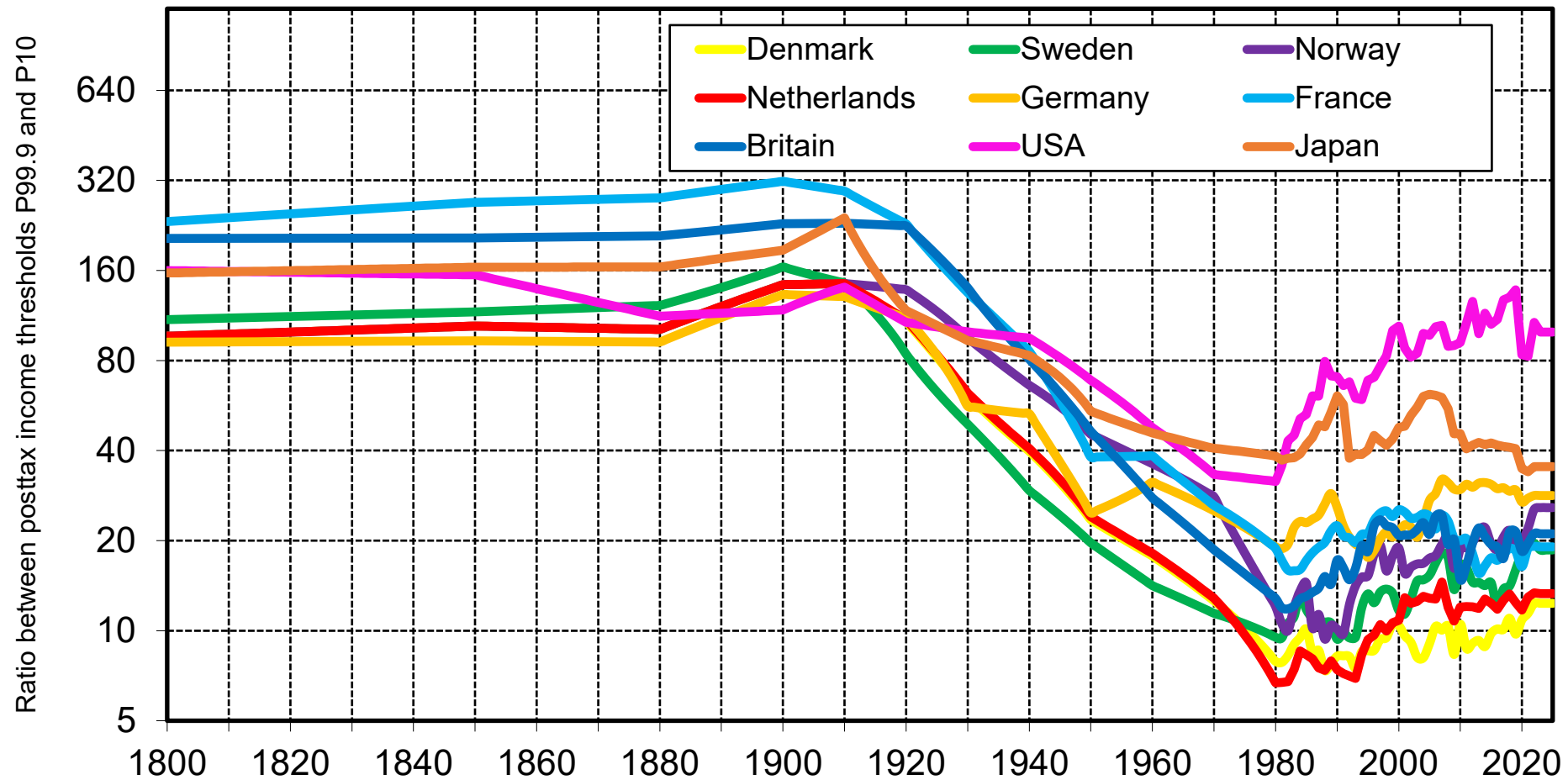
Sources and series: wid.world (A3m)

The Fall of the P99/P10 Ratio in Rich Countries



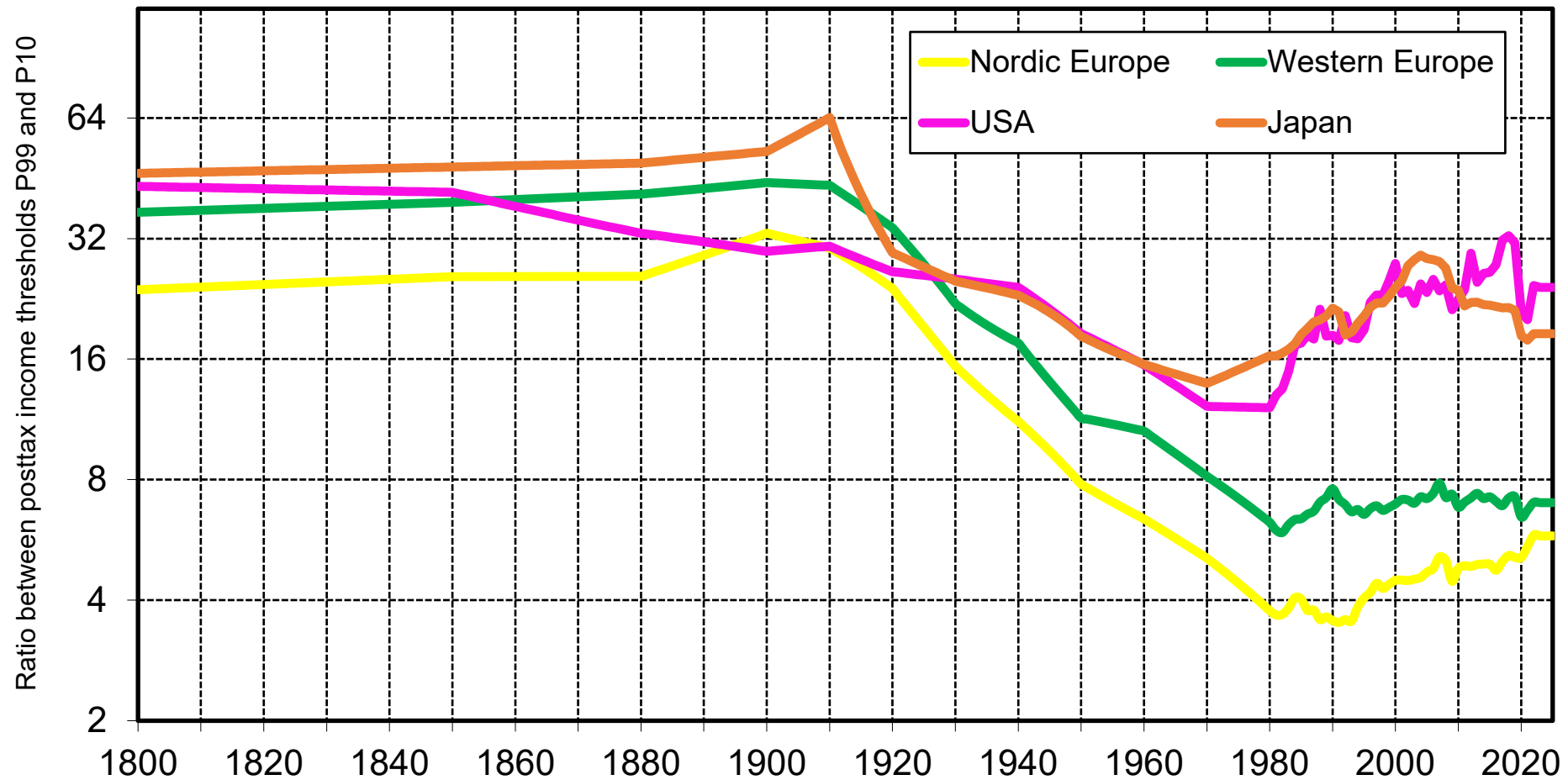
Interpretation. The long-run compression of the income scale has been particularly strong in social-democratic Europe, and especially in Nordic countries. E.g. the P99/P10 ratio between the 99th and 10th percentile thresholds fell from about 30-60 in all countries before WW1 to about 3-6 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 5-8 in Germany, France and Britain). We also observe a long-run compression of the P99/P10 ratio in other rich countries, albeit of much smaller magnitude (especially in the USA, where recent rise in inequality has almost completely offset the long-run fall). **Sources and series:** wid.world (A4a)

The Fall of the P99.9/P10 Ratio in Rich Countries



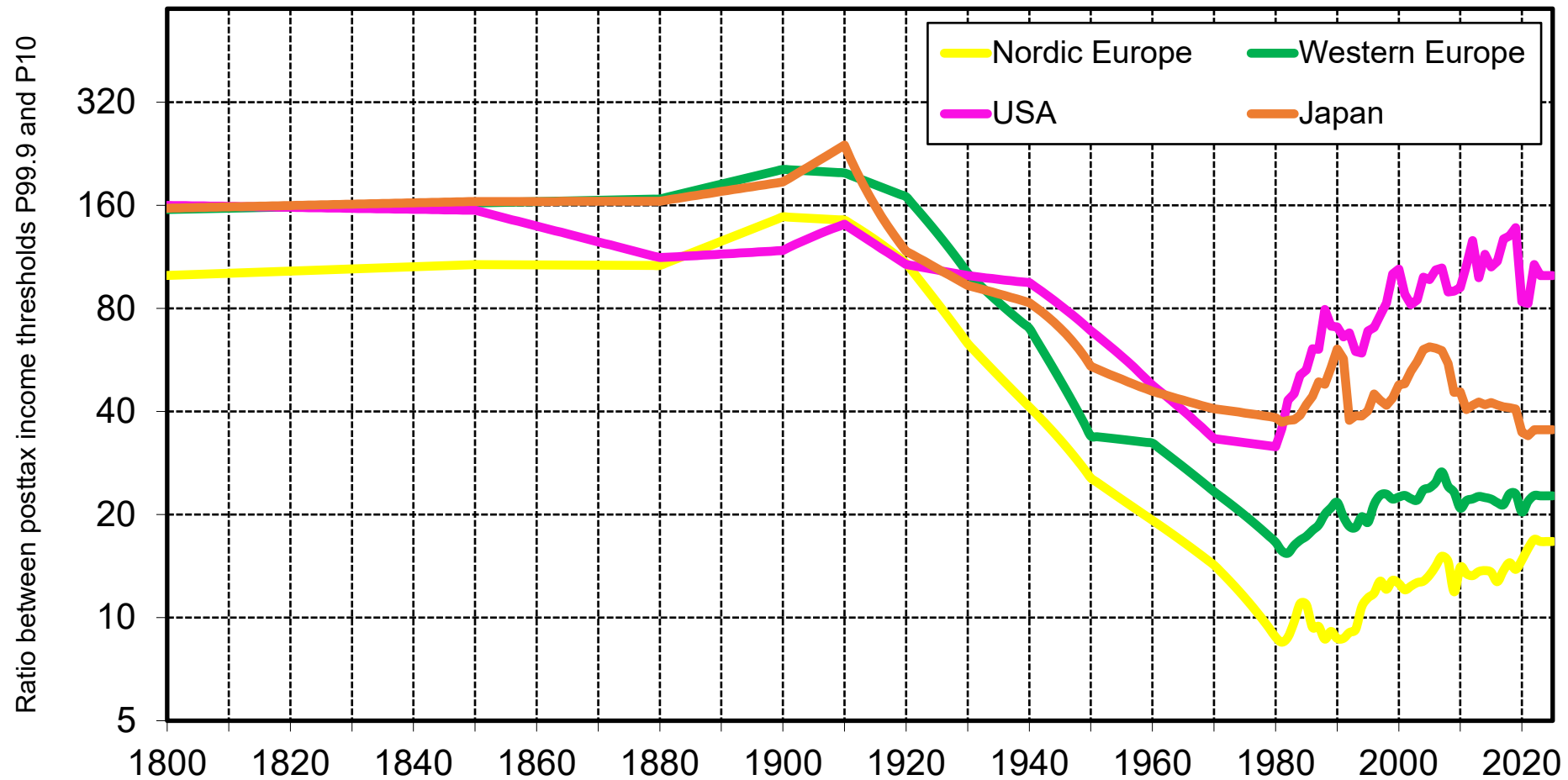
Interpretation. The long-run compression of the income scale has been particularly strong in social-democratic Europe, and especially in Nordic countries. E.g. the P99.9/P10 ratio between the 99.9th and 10th percentile thresholds fell from about 150-250 in all countries before WW1 to about 8-15 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 15-20 in Germany, France and Britain). We also observe a long-run compression of the P99.9/P10 ratio in other rich countries, albeit of much smaller magnitude (especially in the USA, where recent rise in inequality has almost completely offset the long-run fall). **Sources and series:** wid.world (A4b)

The Fall of the P99/P10 Ratio in Rich Countries



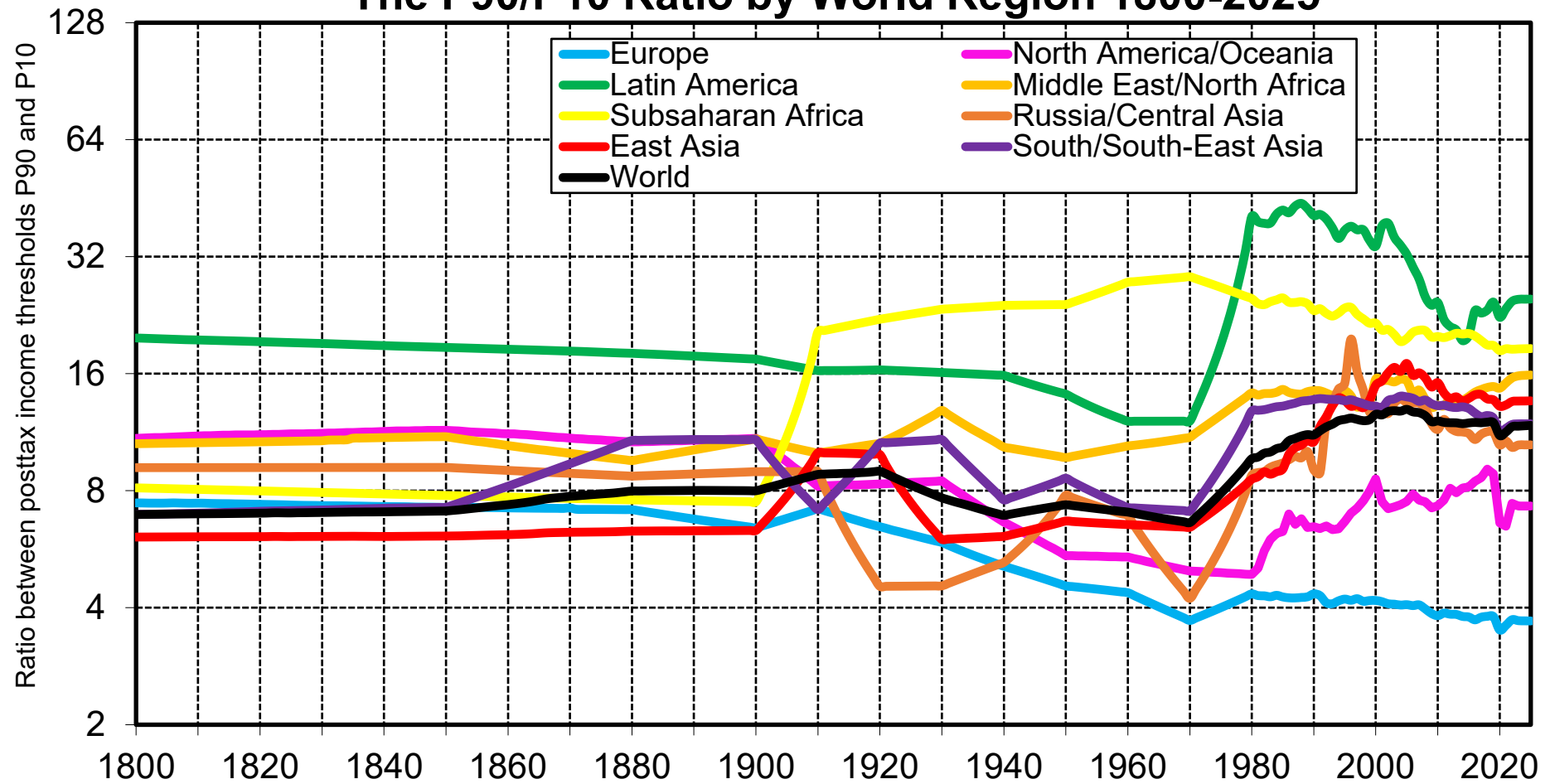
Interpretation. The long-run compression of the income scale has been particularly strong in social-democratic Europe, and especially in Nordic countries. E.g. the P99/P10 ratio between the 99th and 10th percentile thresholds fell from about 40-60 in all countries before WW1 to about 3-6 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 5-8 in Germany, France and Britain). We also observe a long-run compression of the P99/P10 ratio in other rich countries, albeit of much smaller magnitude (especially in the USA, where recent rise in inequality has almost completely offset the long-run fall). **Sources and series:** wid.world (A4c)

The Fall of the P99.9/P10 Ratio in Rich Countries



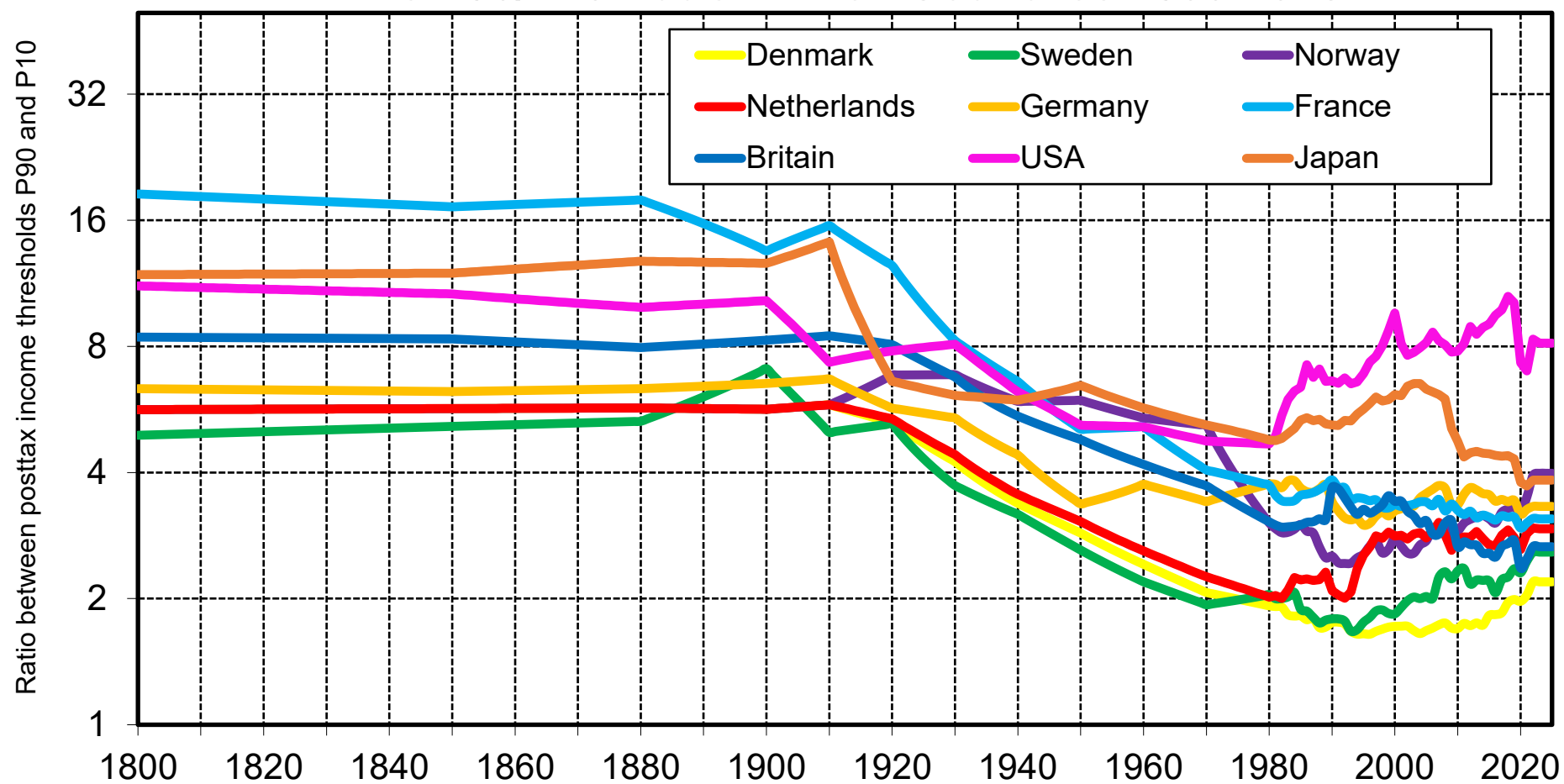
Interpretation. The long-run compression of the income scale has been particularly strong in social-semocratic Europe, and especially in Nordic countries. E.g. the P99.9/P10 ratio between the 99.9th and 10th percentile thresholds fell from about 150-250 in all countries before WW1 to about 8-15 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 15-20 in Germany, France and Britain). We also observe a long-run compression of the P99.9/P10 ratio in other rich countries, albeit of much smaller magnitude (especially in the USA, where recent rise in inequality has almost completely offset the long-run fall). **Sources and series:** wid.world (A4d)

The P90/P10 Ratio by World Region 1800-2025



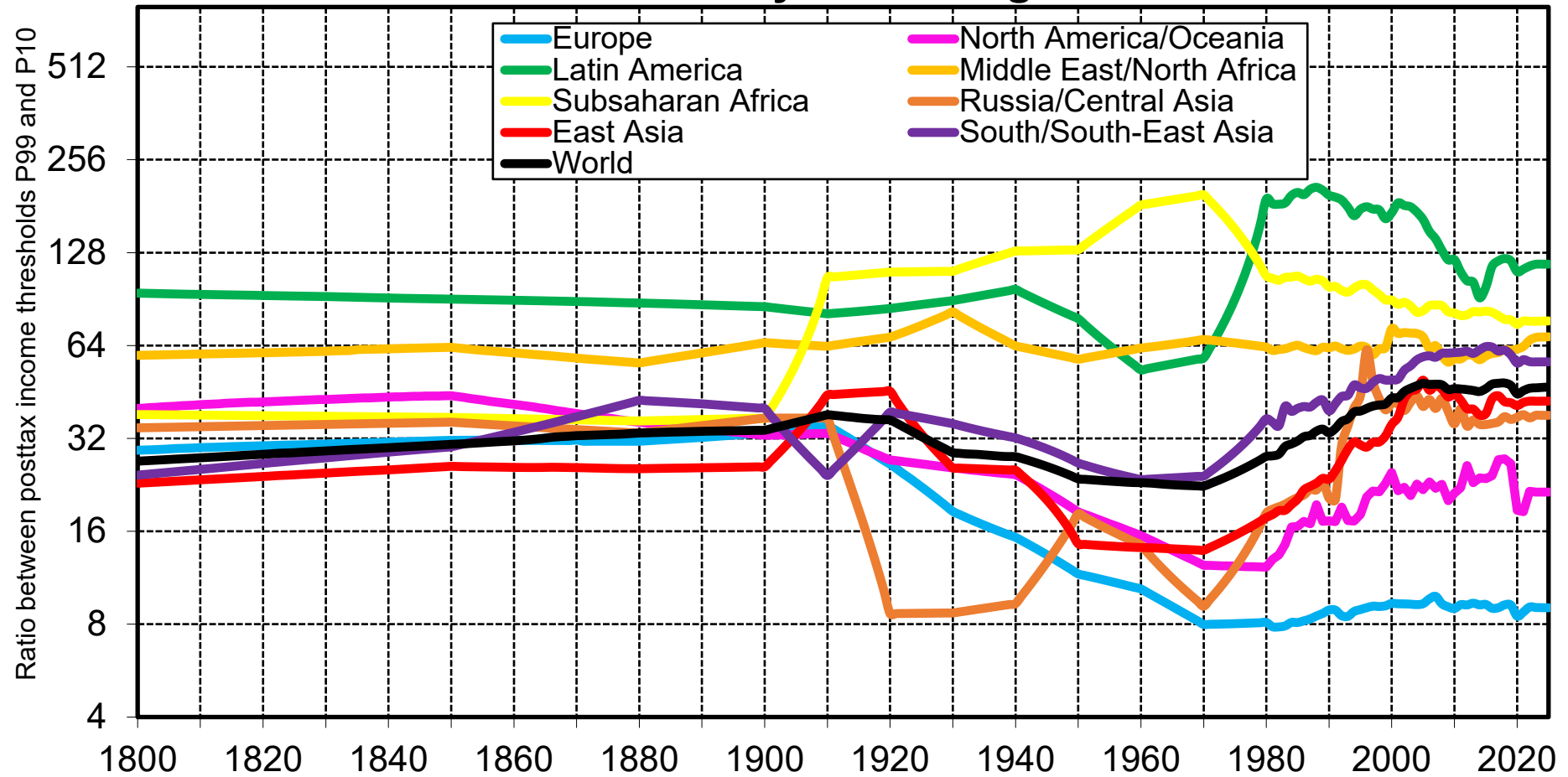
Sources and series: wid.world (A4e)

The P90/P10 Ratio in Rich Countries 1800-2025



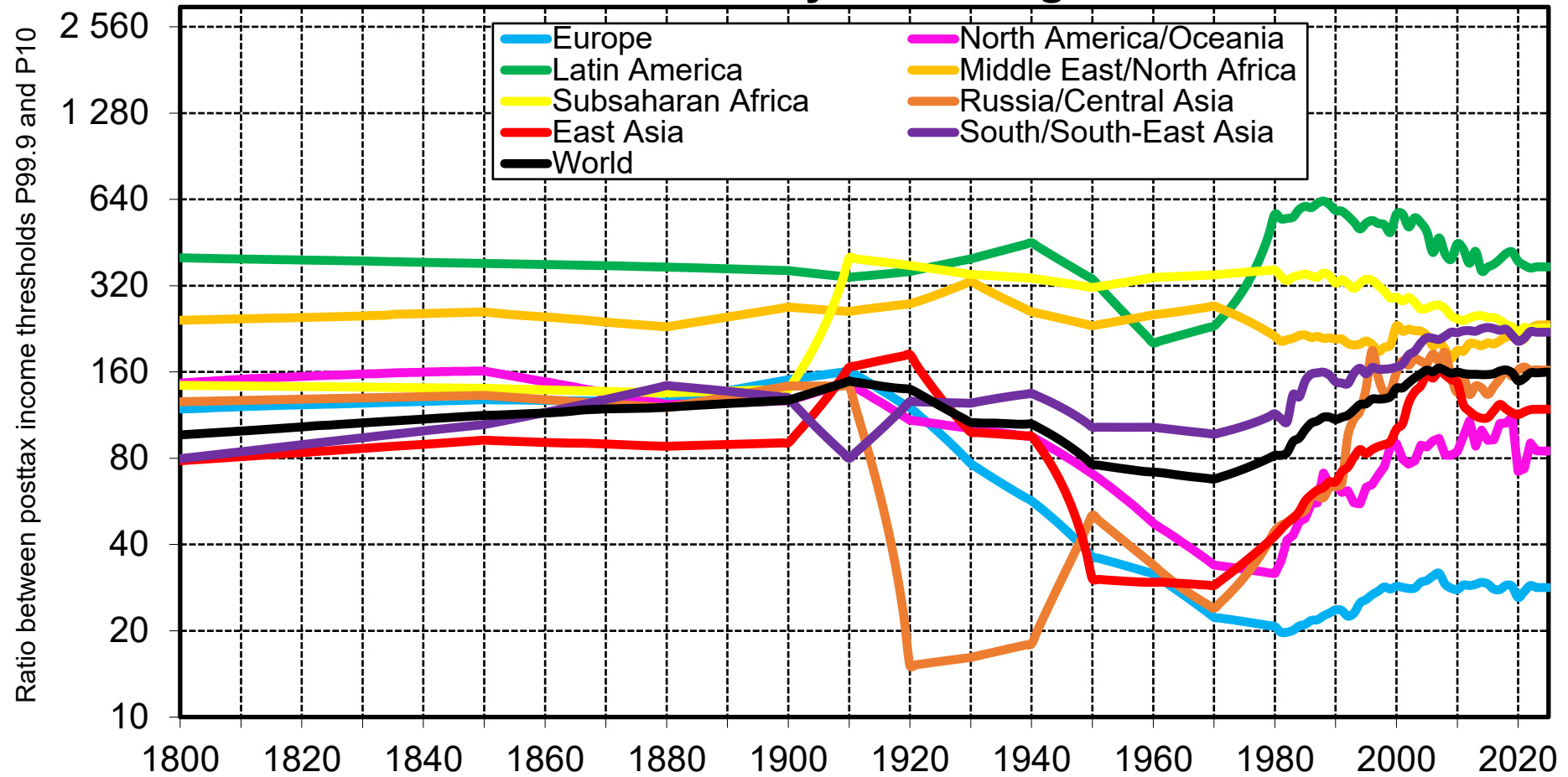
Sources and series: wid.world (A4f)

The P99/P10 Ratio by World Region 1800-2025



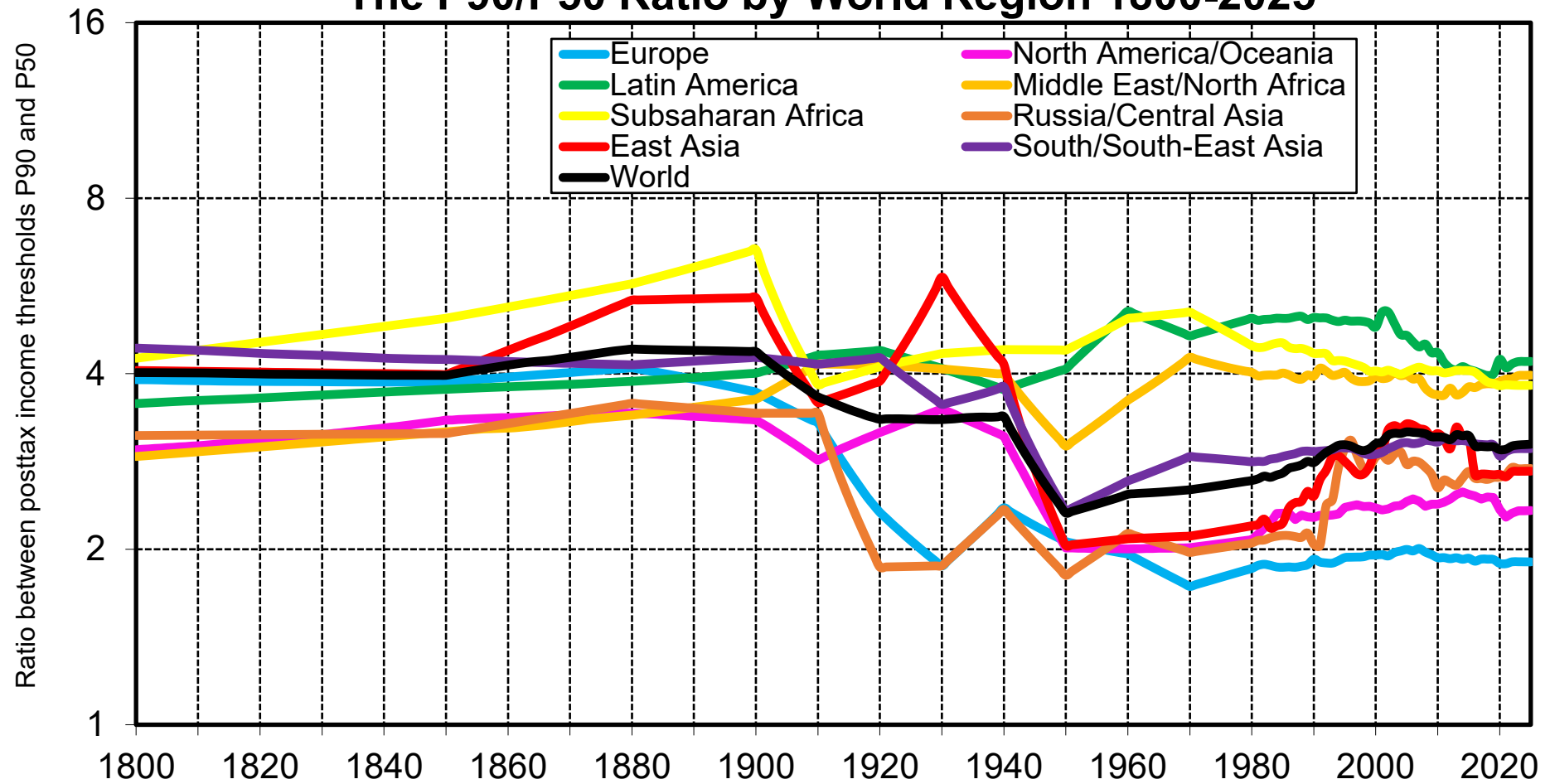
Sources and series: wid.world (A4g)

The P99.9/P10 Ratio by World Region 1800-2025



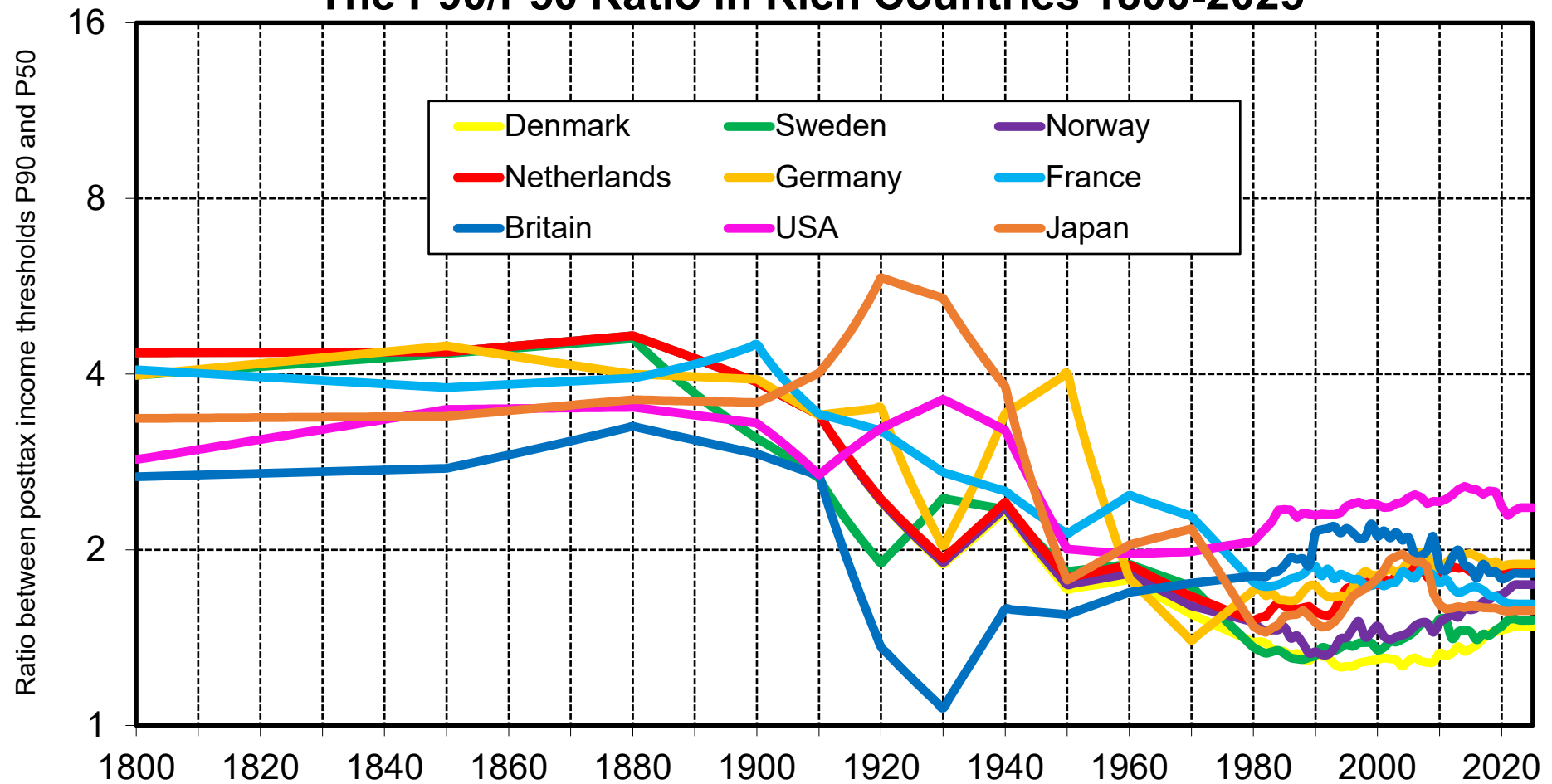
Sources and series: wid.world (A4h)

The P90/P50 Ratio by World Region 1800-2025



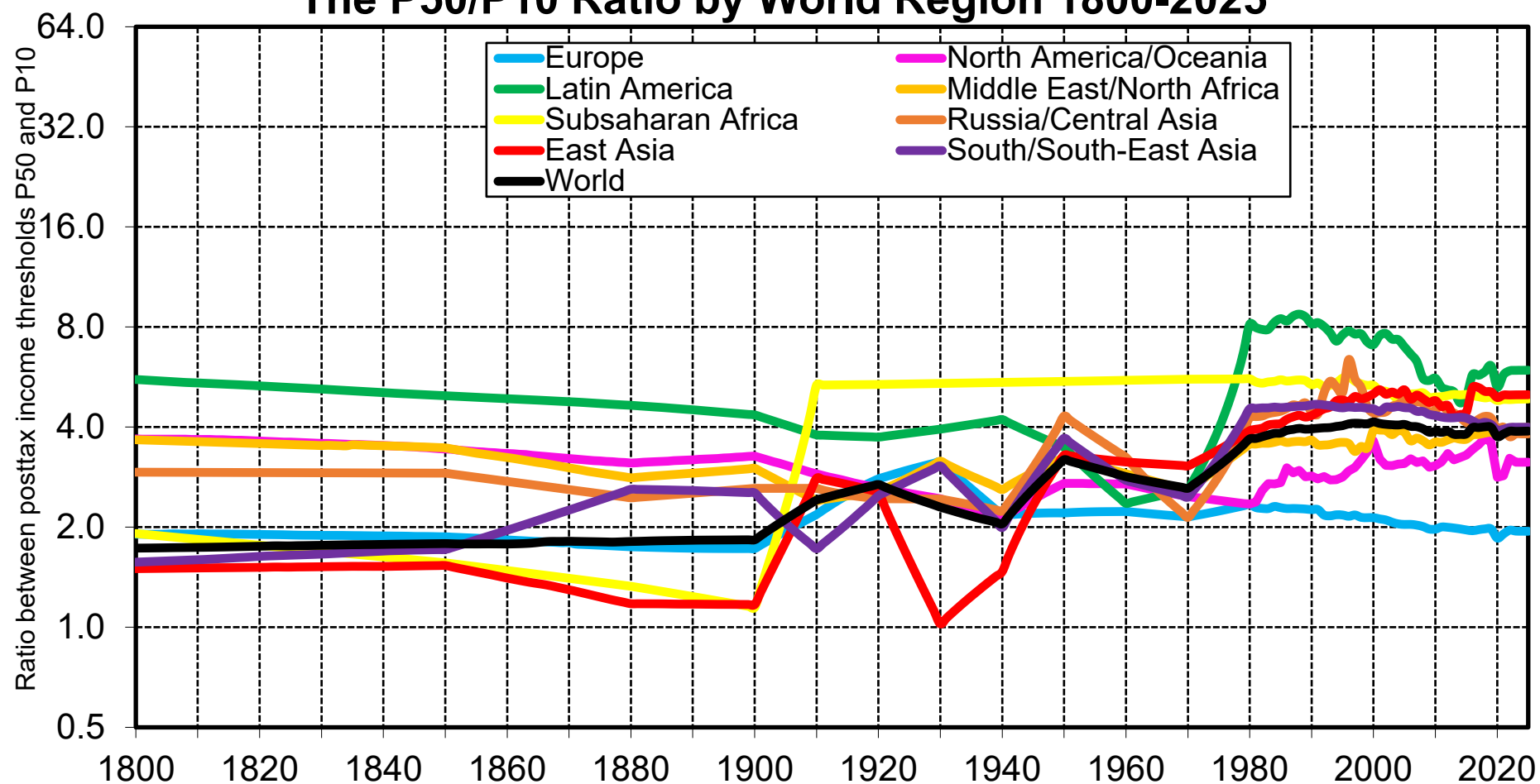
Sources and series: wid.world (A4i)

The P90/P50 Ratio in Rich Countries 1800-2025



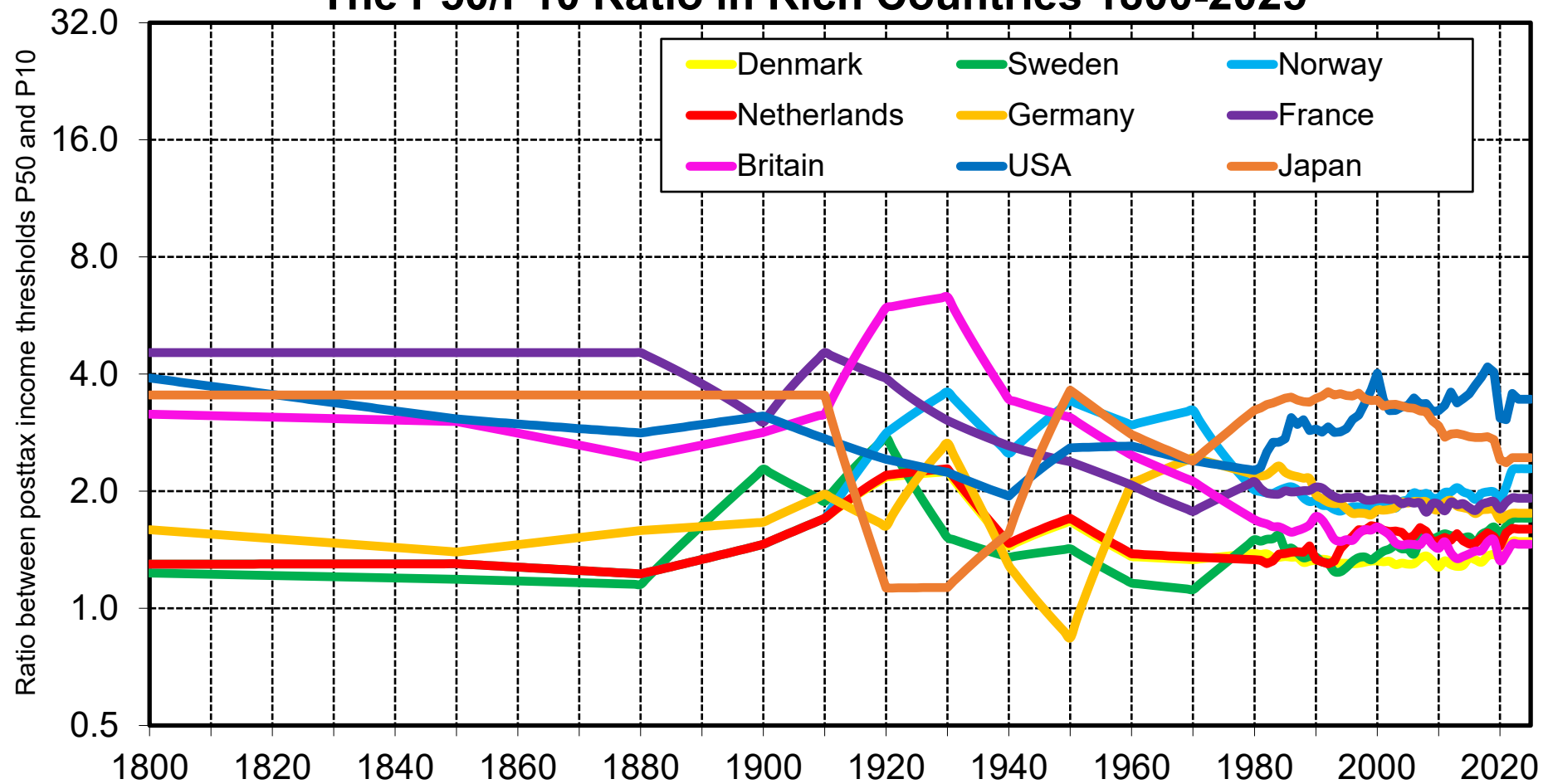
Sources and series: wid.world (A4j)

The P50/P10 Ratio by World Region 1800-2025



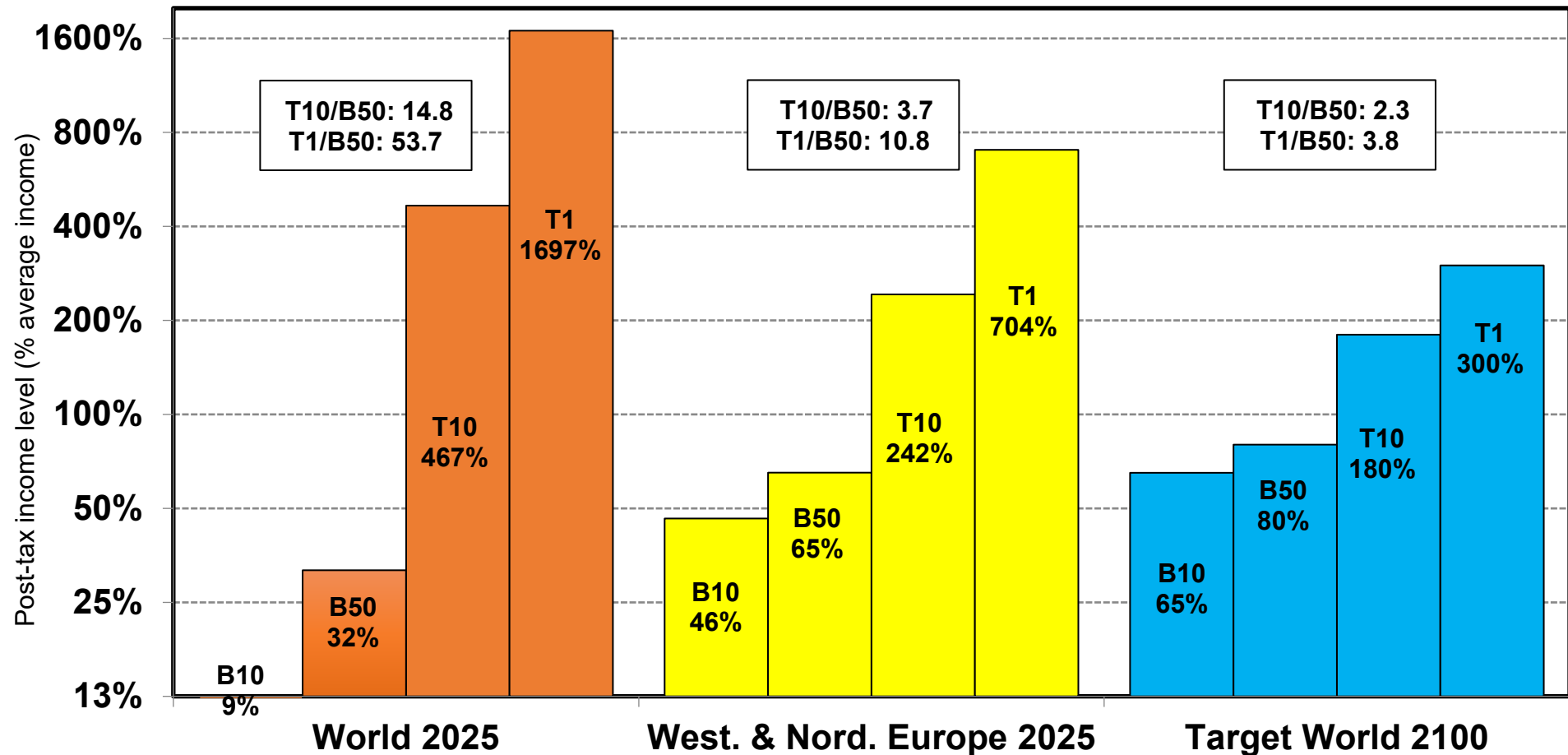
Sources and series: wid.world (A4k)

The P50/P10 Ratio in Rich Countries 1800-2025



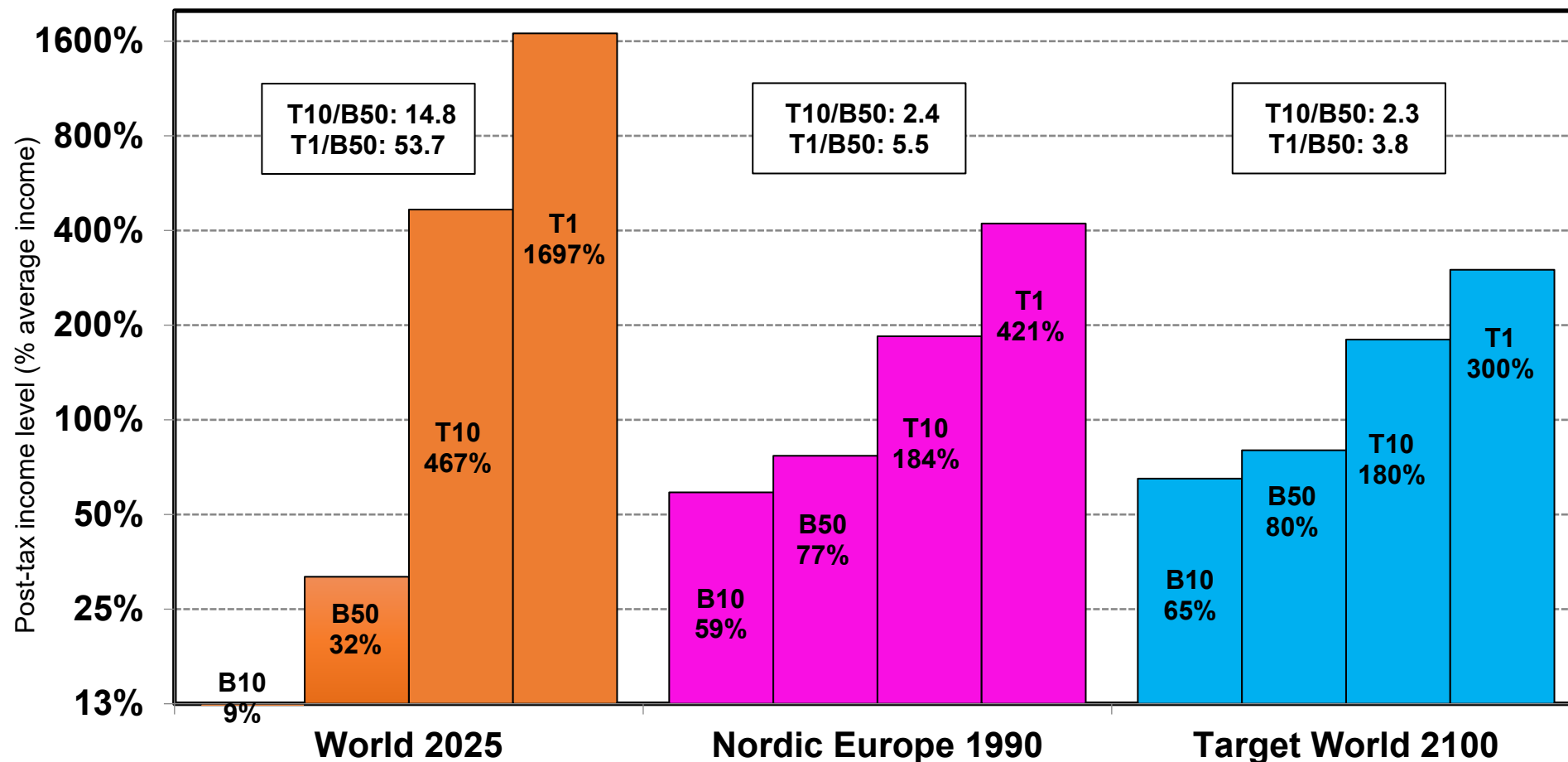
Sources and series: wid.world (A4I)

The Proper Level of the Income Scale: Present and Future



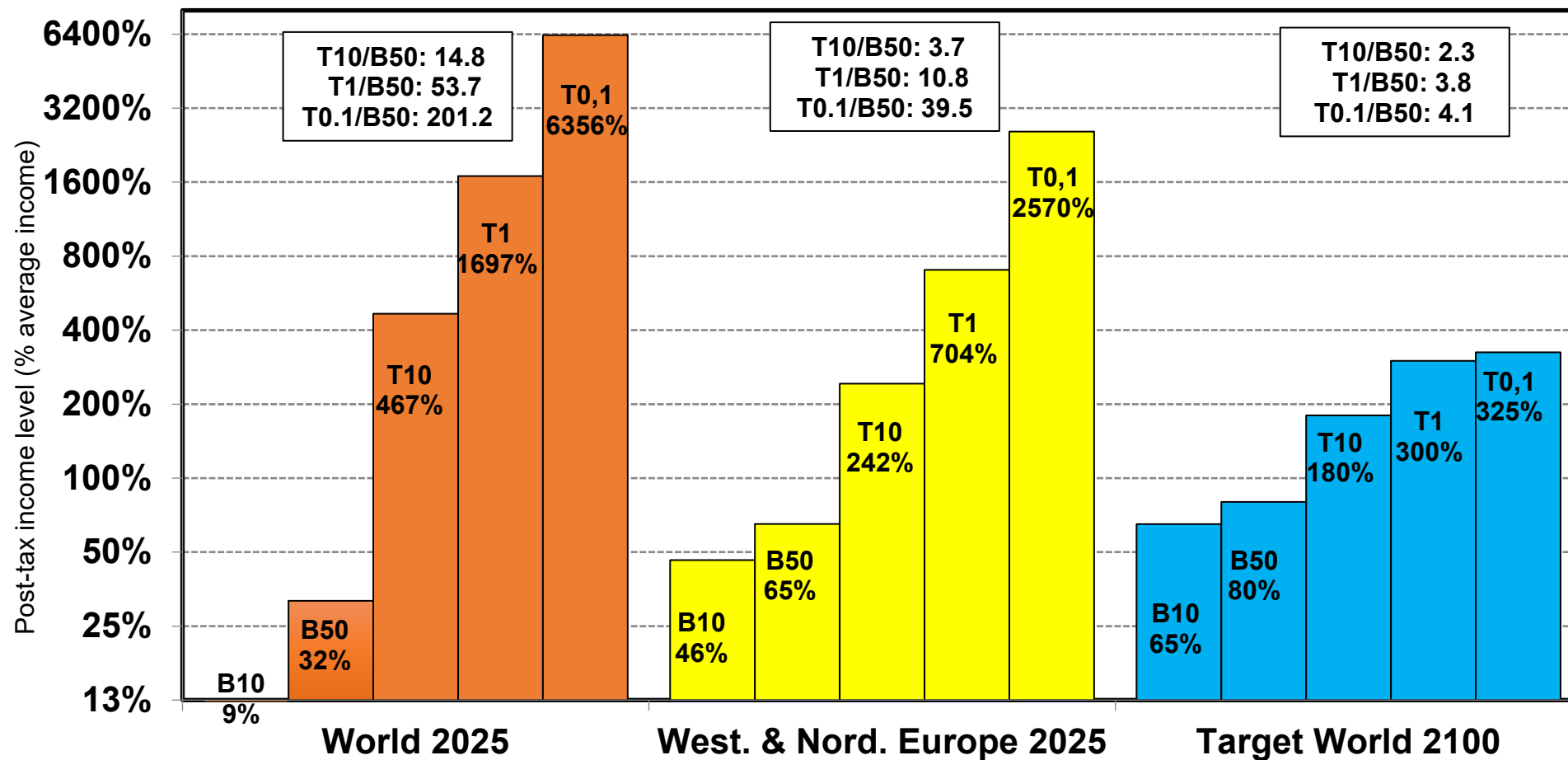
Interpretation. In Western and Nordic Europe 2025 (average DE FR GB SE DK NO NL), the T10/B50 ratio between the posttax average income of the top 10% and the bottom 50% is equal to 3.7 and the T1/B50 ratio is equal to 10.8. In the target level inequality for the world 2100, the T10/B50 ratio is equal to 2.3 and the T1/B50 ratio is equal to 3.8. **Sources and series:** wid.world (A5a)

The Proper Level of the Income Scale: Present and Future



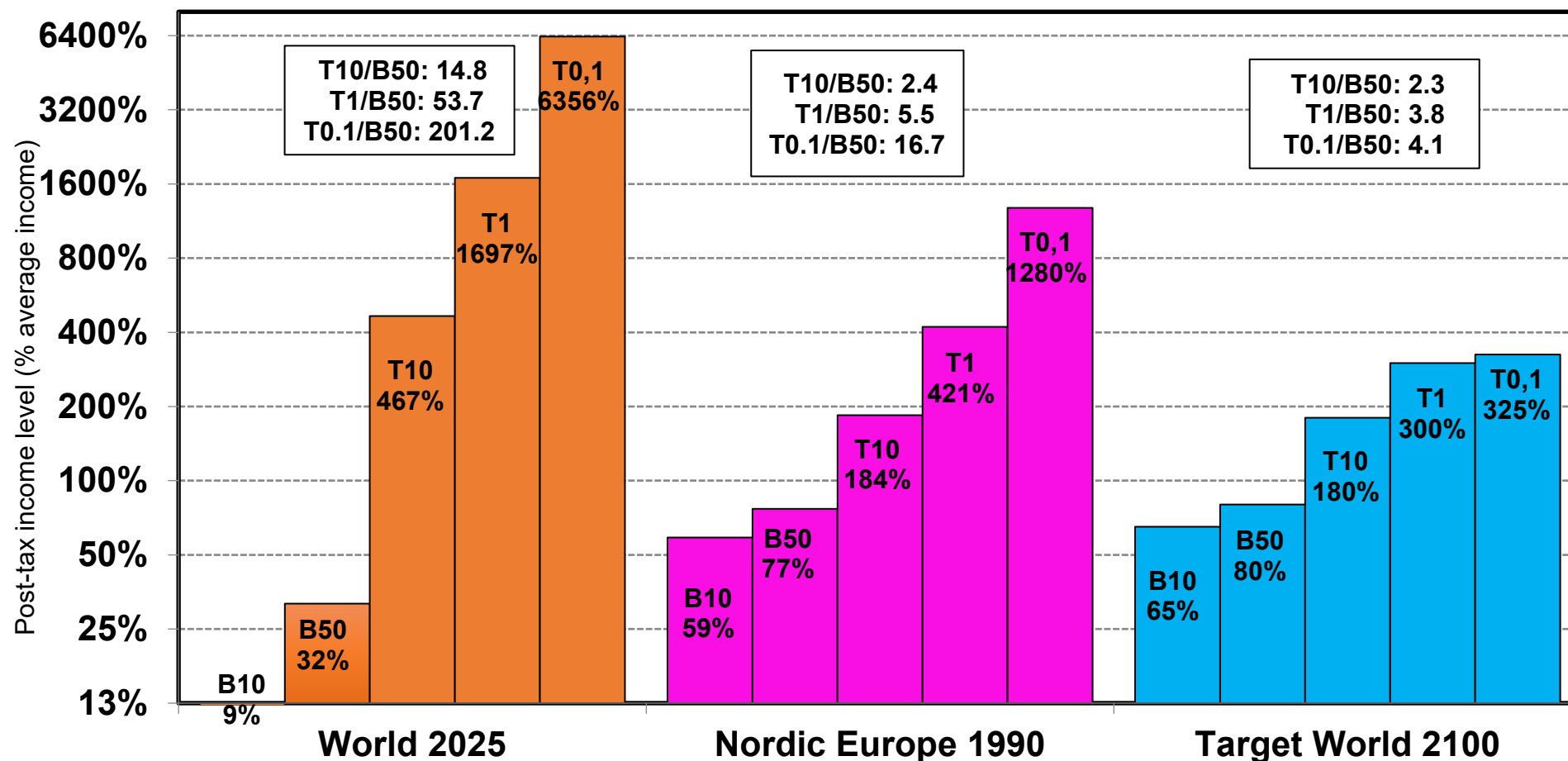
Interpretation. In Nordic Europe 1990 (average SE DK NO NL), the T10/B50 ratio between the posttax average income of the top 10% and the bottom 50% is equal to 2.4 and the T1/B50 ratio is equal to 5.5. In the target level inequality for the world 2100, the T10/B50 ratio is equal to 2.3 and the T1/B50 ratio is equal to 3.8. **Sources and series:** wid.world (A5b)

The Proper Level of the Income Scale: Present and Future



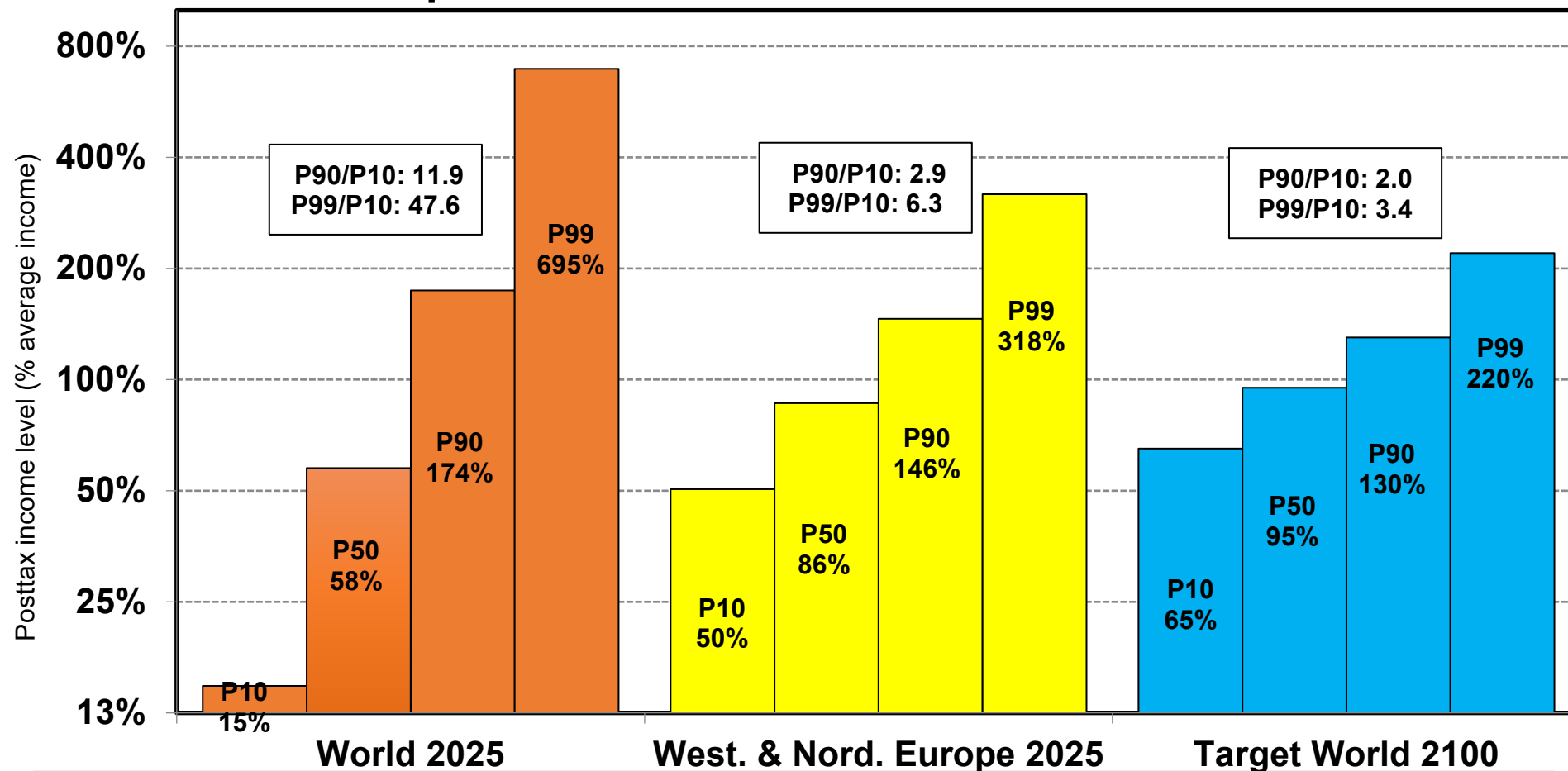
Interpretation. In Western and Nordic Europe 2025 (average DE FR GB SE DK NO NL), the T10/B50 ratio between the posttax average income of the top 10% and the bottom 50% is equal to 3.7 and the T0.1/B50 ratio is equal to 39.5. In the target level inequality for the world 2100, the T10/B50 ratio is equal to 2.3 and the T0.1/B50 ratio is equal to 4.1. **Sources and series:** wid.world (A5c)

The Proper Level of the Income Scale: Present and Future



Interpretation. In Nordic Europe 1990 (average SE DK NO NL), the T10/B50 ratio between the posttax average income of the top 10% and the bottom 50% is equal to 2.4 and the T1/B50 ratio is equal to 5.5. In the target level inequality for the world 2100, the T10/B50 ratio is equal to 2.3 and the T1/B50 ratio is equal to 3.8. **Sources and series:** wid.world (A5d)

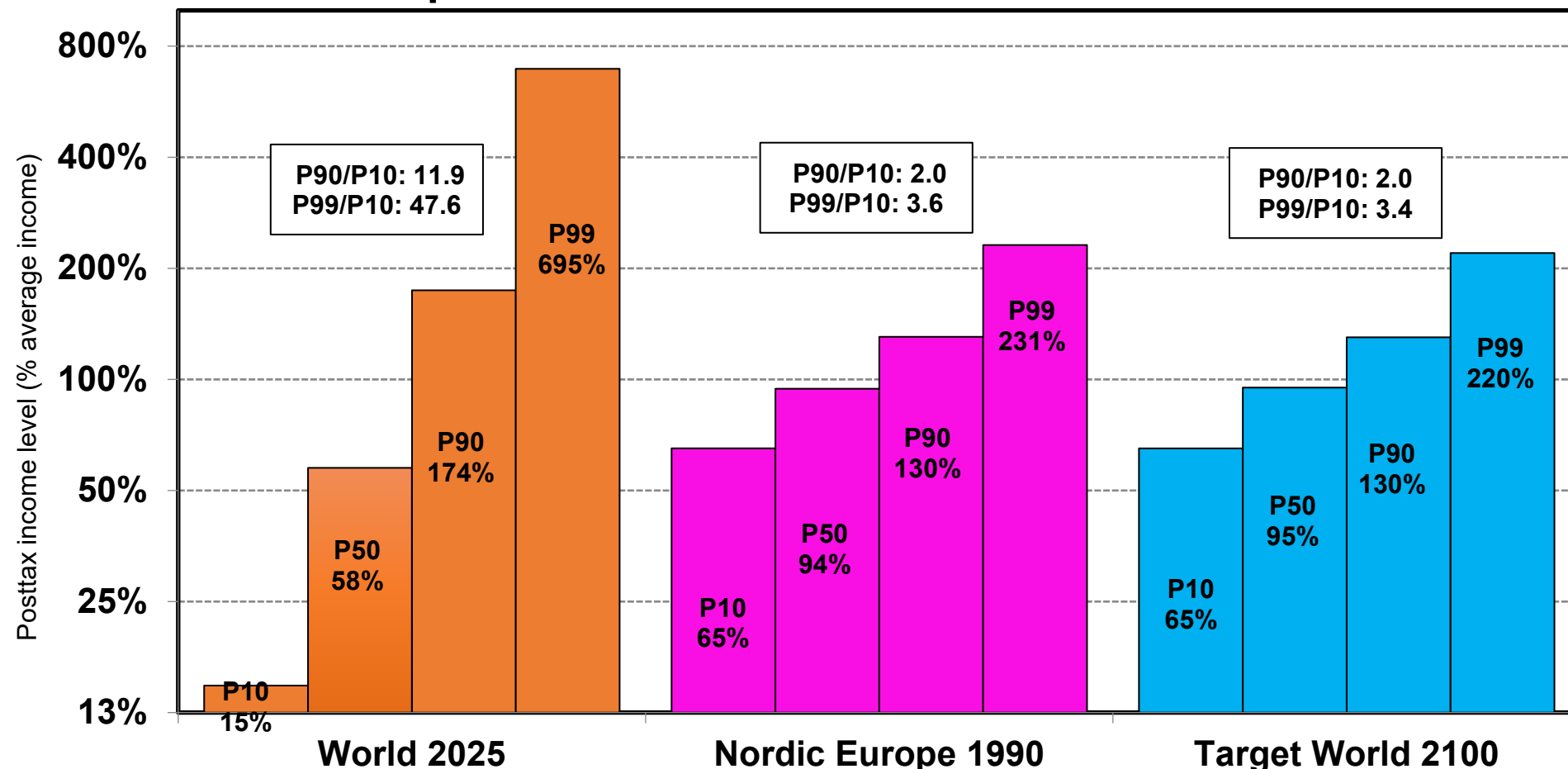
The Proper Level of the Income Scale: Present and Future



Interpretation. In Europe 2025 (average DE FR GB SE DK NO NL), the posttax P90/P10 income ratio is equal to 2.9 and the P99/P10 ratio is equal to 6.3. In the target level inequality for the world 2100, the P90/P10 ratio is equal to 2.0 and the P99/P10 ratio is equal to 3.1.

Sources and series: wid.world (A5e)

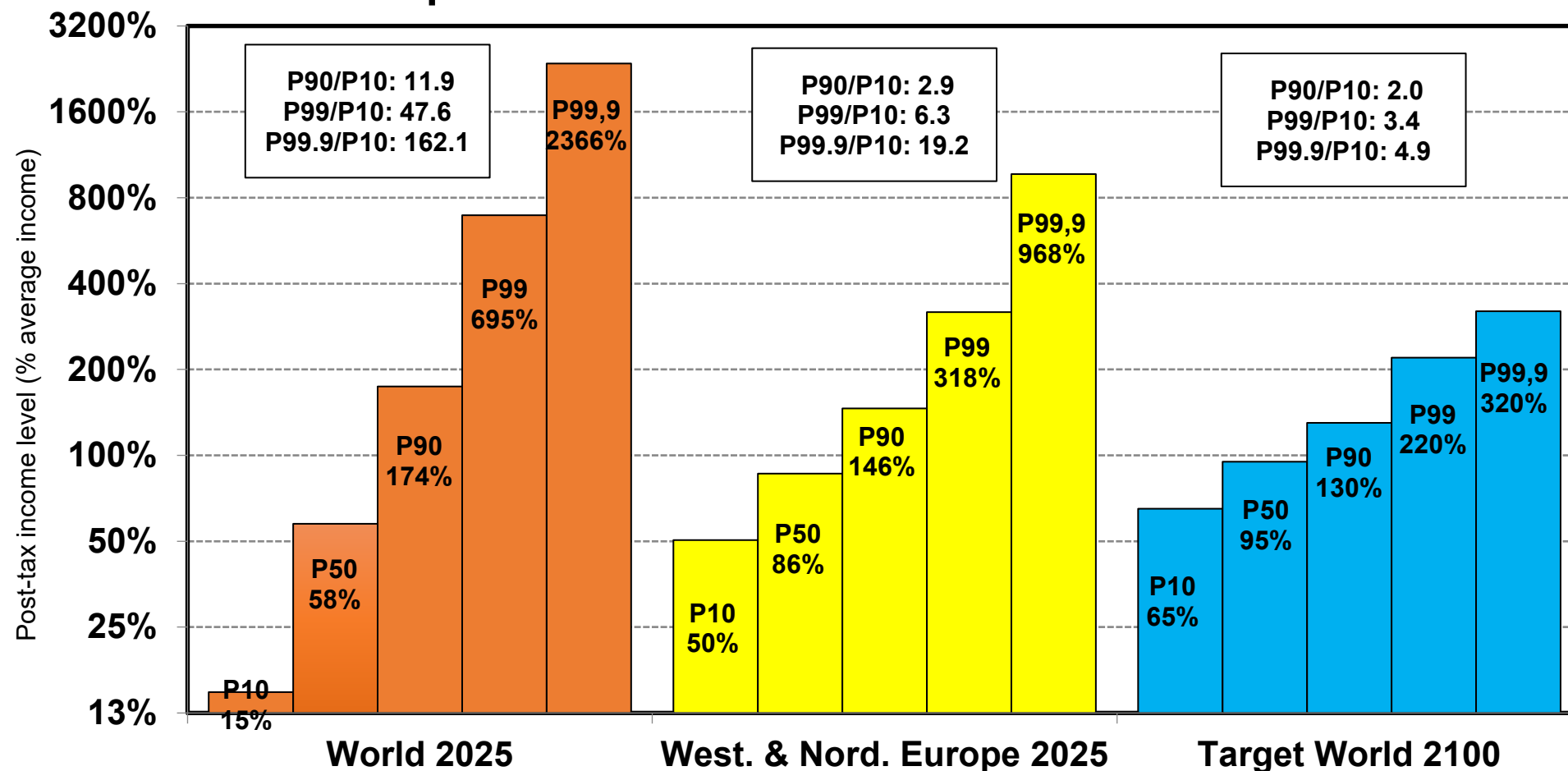
The Proper Level of the Income Scale: Present and Future



Interpretation. In Nordic Europe 1990 (average SE DK NO NL), the posttax P90/P10 income ratio is equal to 2.0 and the P99/P10 ratio is equal to 3.6. In the target level inequality for the world 2100, the P90/P10 ratio is equal to 2.0 and the P99/P10 ratio is equal to 3.1.

Sources and series: wid.world (A5f)

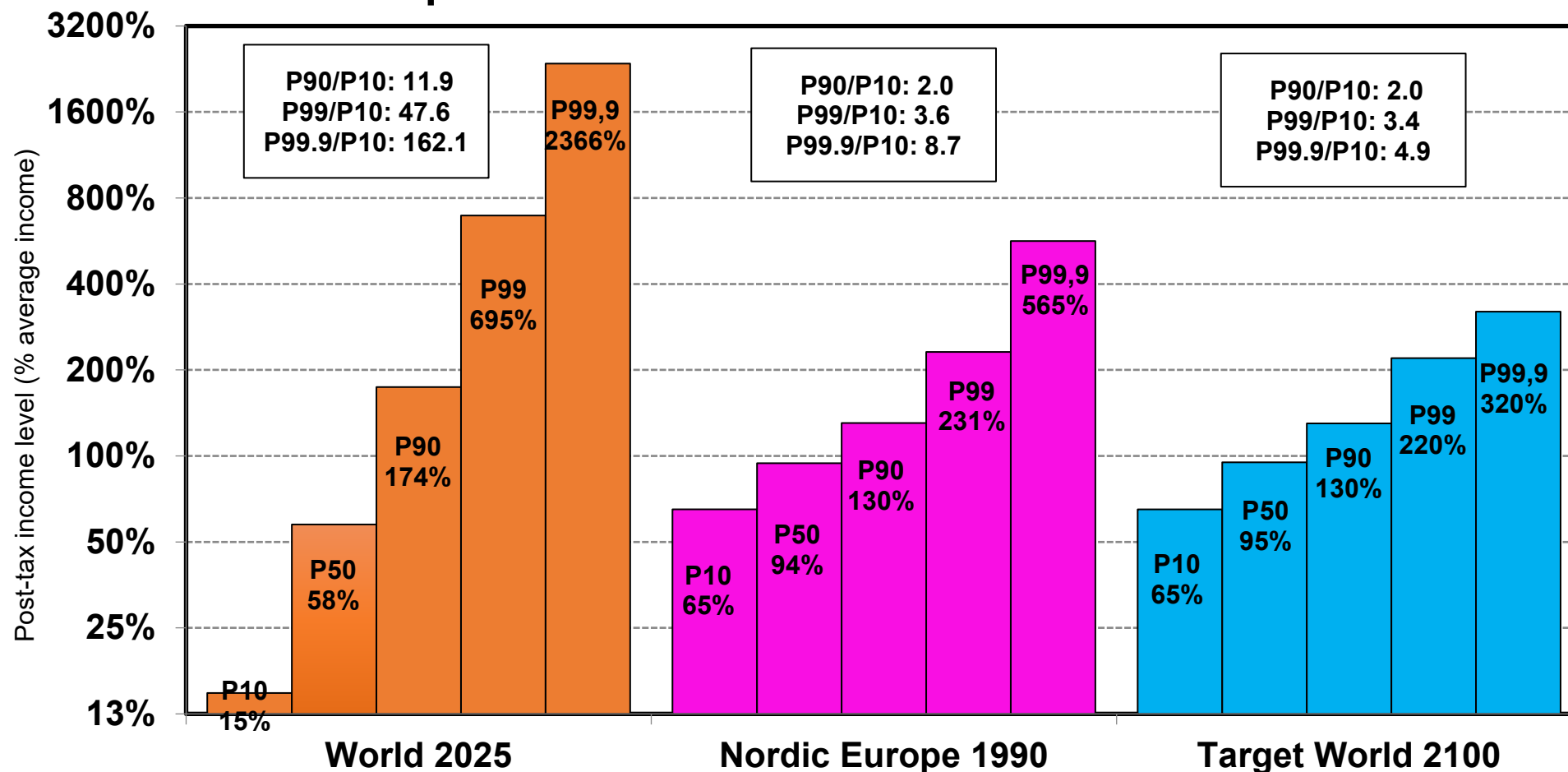
The Proper Level of the Income Scale: Present and Future



Interpretation. In Europe 2025 (average DE FR GB SE DK NO NL), the posttax P99/P10 income ratio is equal to 6.3 and the P99.9/P10 ratio is equal to 19.2. In the target level inequality for the world 2100, the P99/P10 ratio is equal to 3.4 and the P99.9/P10 ratio is equal to 4.9.

Sources and series: wid.world (A5g)

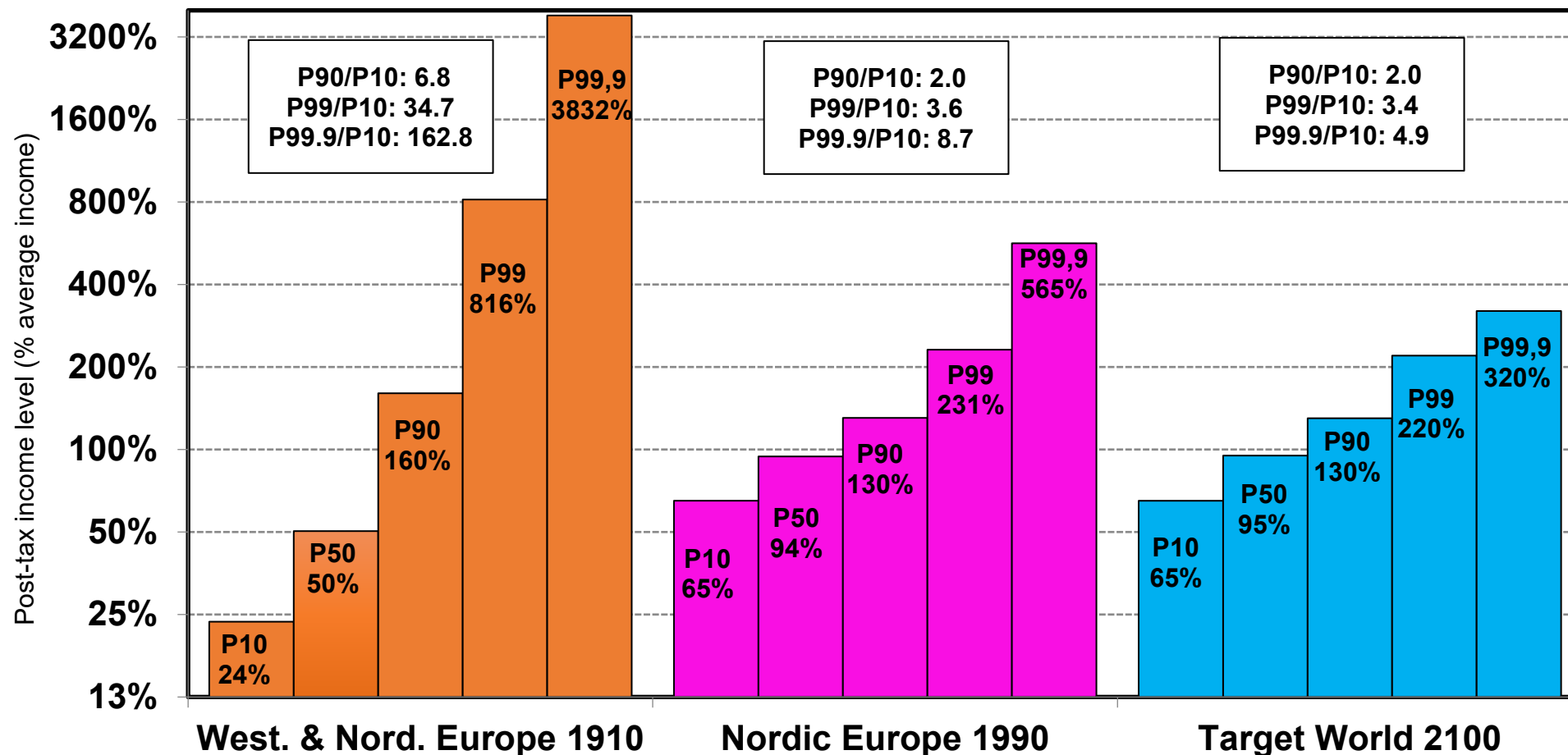
The Proper Level of the Income Scale: Present and Future



Interpretation. In Nordic Europe 1990 (average SE DK NO NL), the posttax P99/P10 income ratio is equal to 3.6 and the P99.9/P10 ratio is equal to 8.7. In the target level inequality for the world 2100, the P99/P10 ratio is equal to 3.4 and the P99.9/P10 ratio is equal to 4.9.

Sources and series: wid.world (A5h)

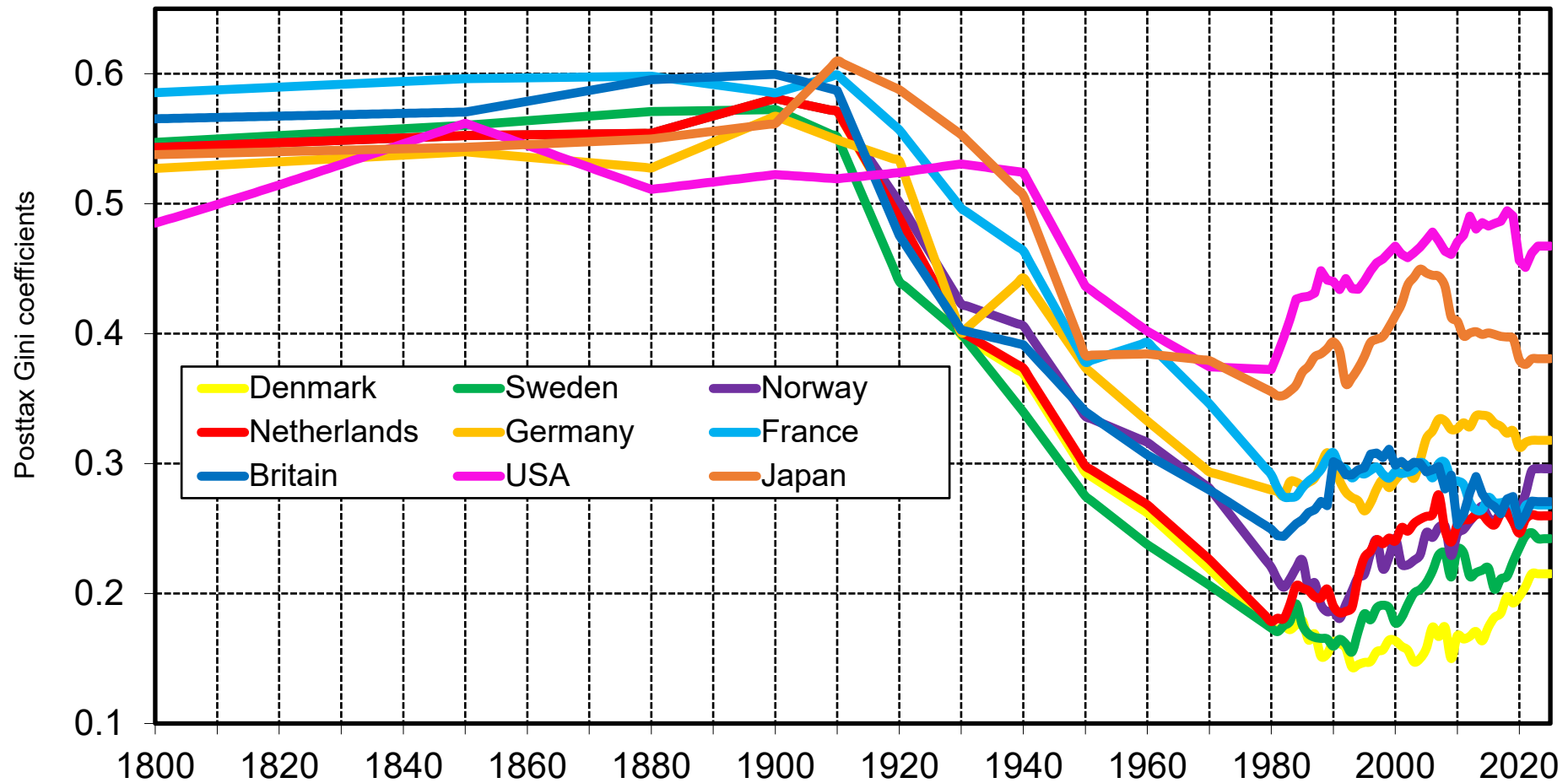
The Proper Level of the Income Scale: Present and Future



Interpretation. In Nordic Europe 1990 (average SE DK NO NL), the posttax P99/P10 income ratio is equal to 3.6 and the P99.9/P10 ratio is equal to 8.7. In the target level inequality for the world 2100, the P99/P10 ratio is equal to 3.4 and the P99.9/P10 ratio is equal to 4.9.

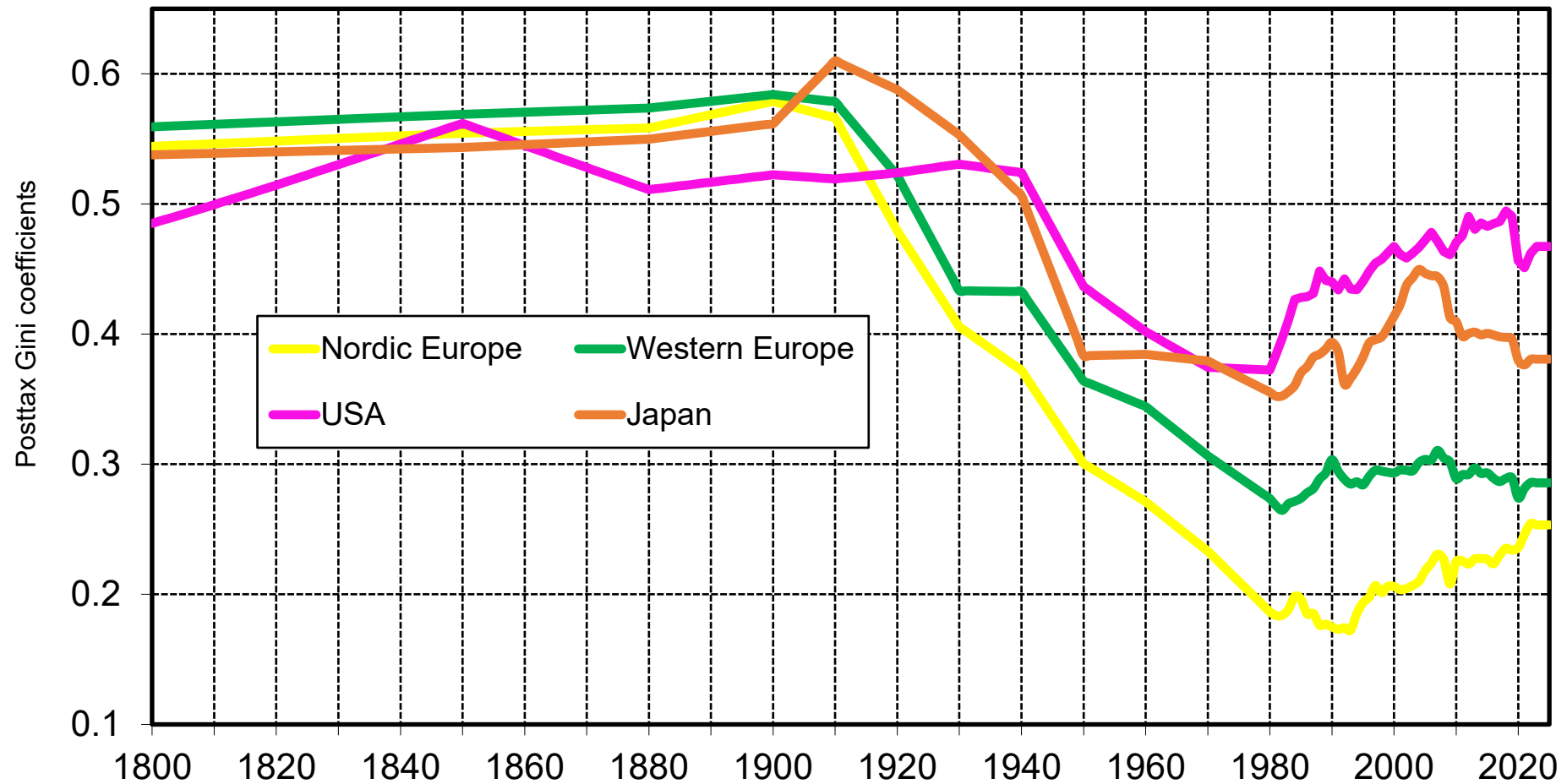
Sources and series: wid.world (A5i)

Posttax Gini Coefficients in Rich Countries



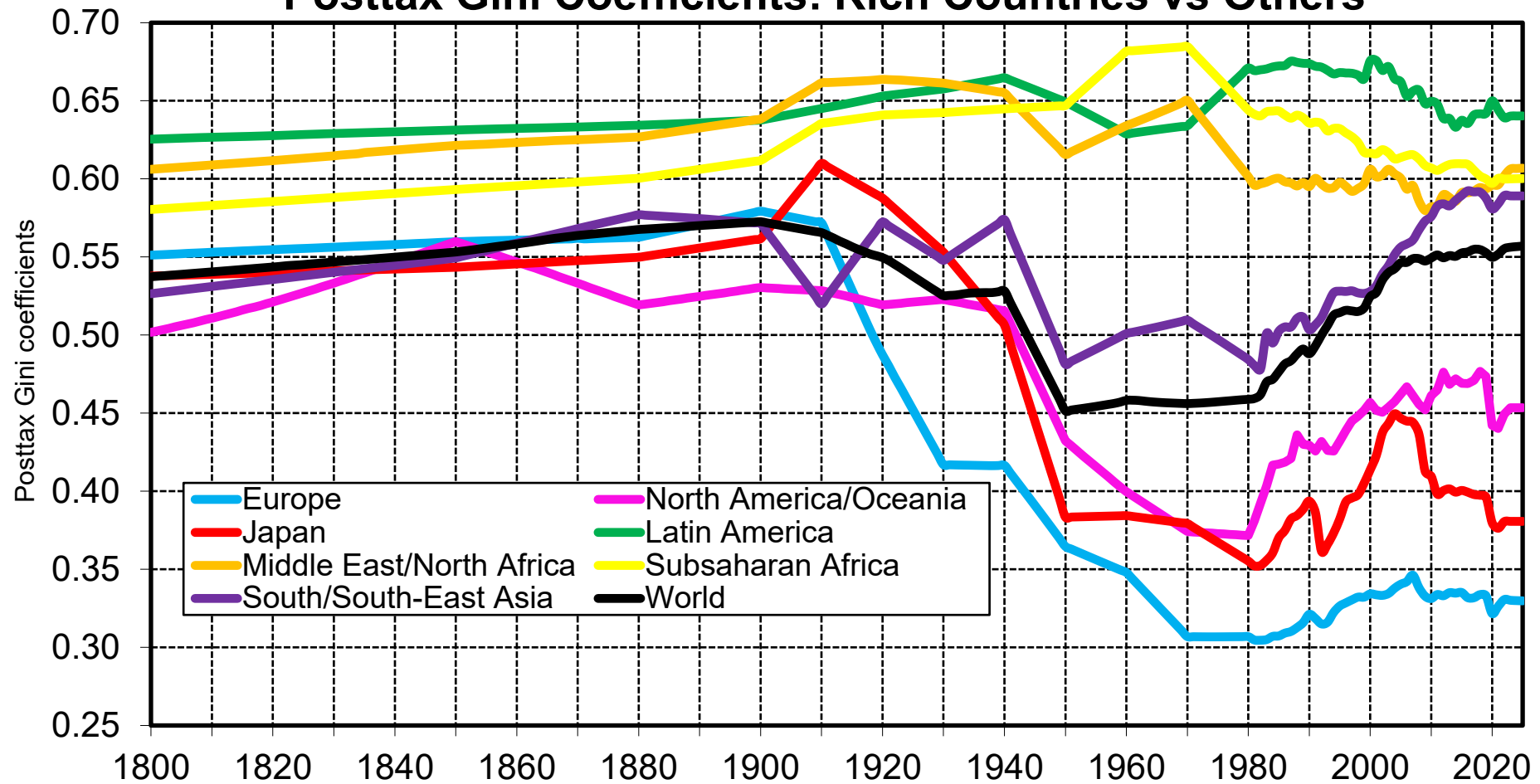
Interpretation. The long-run compression of the income scale has been particularly strong in Western and Nordic Europe, and especially in Nordic Europe. E.g. the posttax Gini coefficient fell from about 0.5-0.6 in all countries before WW1 to about 0.15-0.25 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 0.25-0.3 in Germany, France and Britain). We also observe a substantial long-run compression of the posttax Gini coefficient in other rich countries, including US and Japan (with a Gini coefficient around 0.4-0.5 in recent decades), albeit of smaller magnitude. **Sources and series:** wid.world (A6a)

Posttax Gini Coefficients in Rich Countries



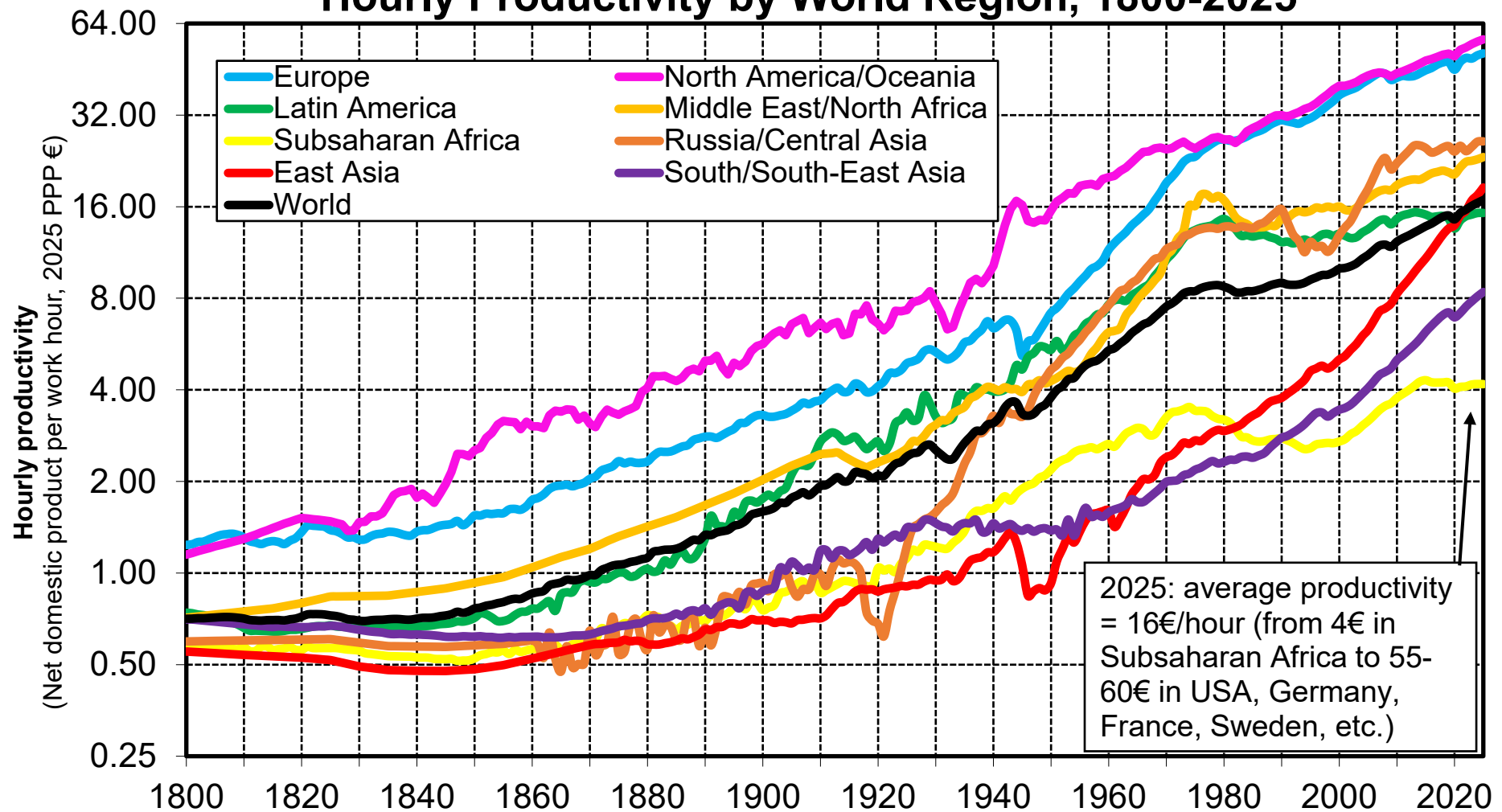
Interpretation. The long-run compression of the income scale has been particularly strong in Western and Nordic Europe, and especially in Nordic Europe. E.g. the posttax Gini coefficient fell from about 0.6-0.7 in all countries before WW1 to about 0.15-0.25 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 0.25-0.3 in Germany, France and Britain). We also observe a substantial long-run compression of the posttax Gini coefficient in other rich countries, including US and Japan (with a Gini coefficient around 0.4-0.5 in recent decades), albeit of smaller magnitude. **Sources and series:** wid.world (A6b)

Posttax Gini Coefficients: Rich Countries vs Others



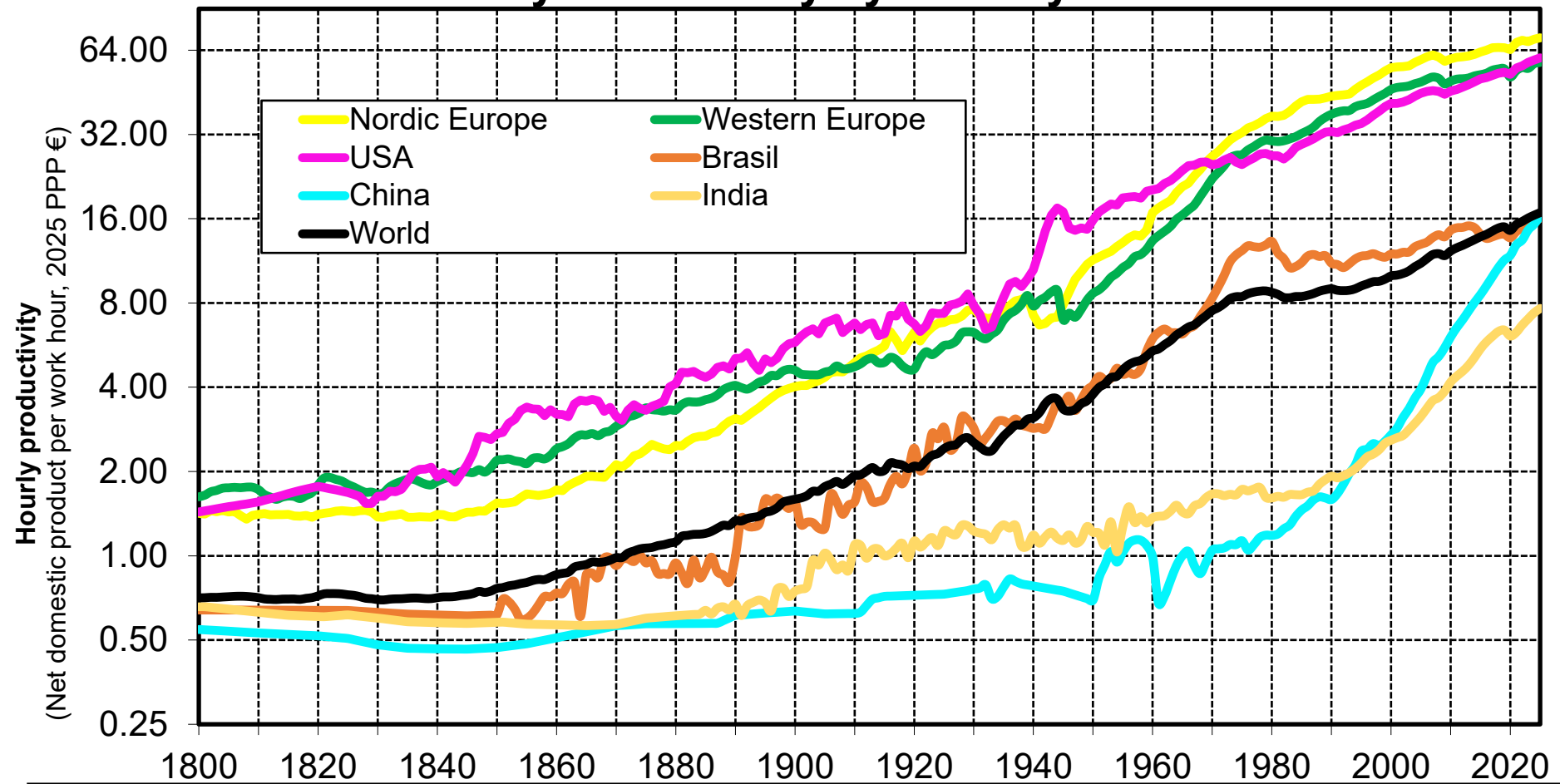
Interpretation. The income scale was substantially compressed during the 20th century in the world's richest countries. I.e. the posttax Gini coefficient was about 0.6-0.7 in Europe, North America/Oceania and Japan until WW1, and it is about 0.3-0.35 in Europe and 0.40-0.45 in NAOC and Japan in 2020-2025. In contrast, posttax Gini coefficients almost did not change at all in the long-run in Latin America, Subsaharan Africa or Middle East/North Africa (around 0.6-0.7 throughout the period). **Sources and series:** wid.world (A6c)

Hourly Productivity by World Region, 1800-2025



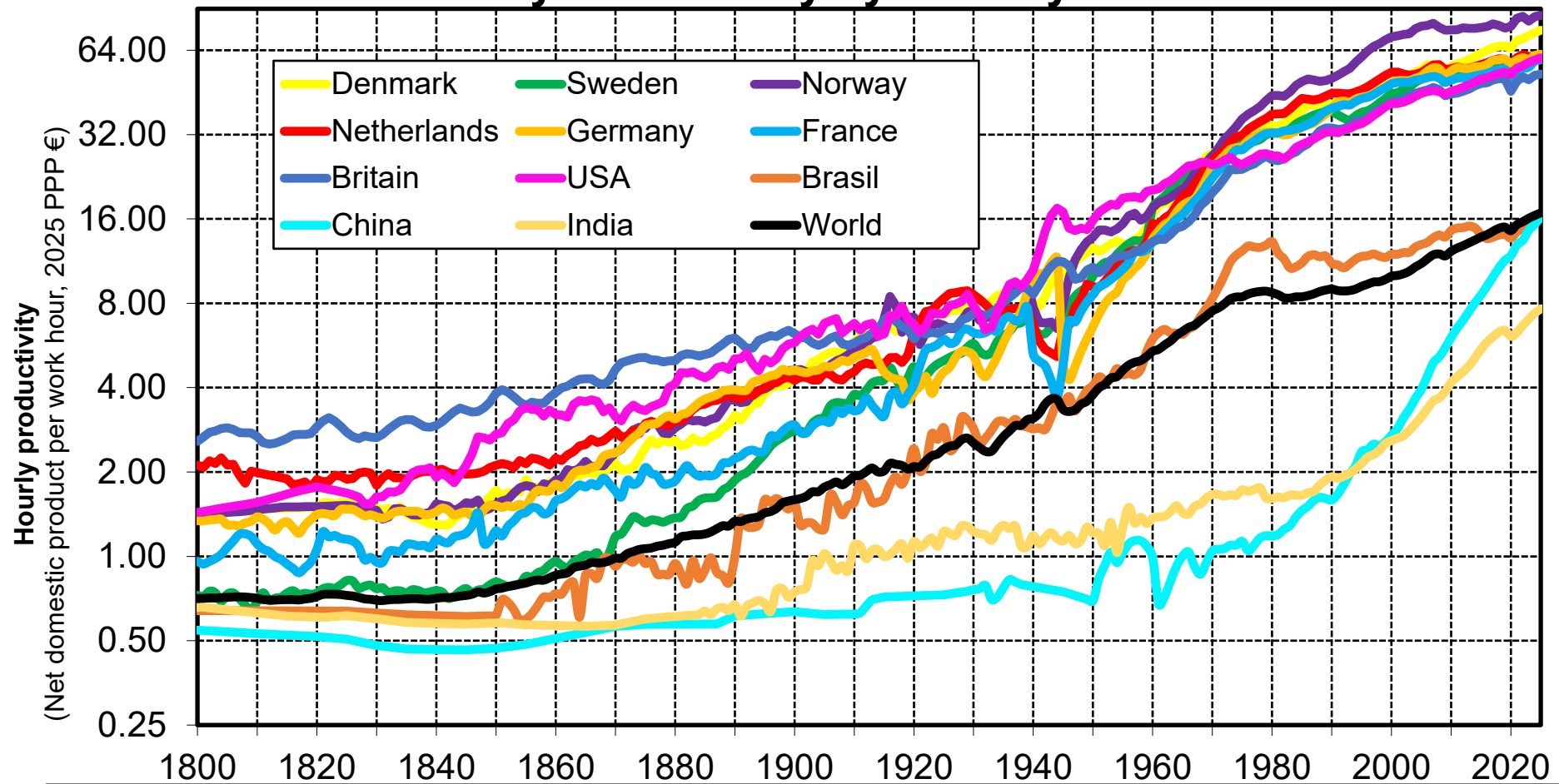
Interpretation. Expressed in 2025 PPP €, hourly productivity (net domestic product per labour hour) rose from about 0.7€ in 1800 to 16€ in 2025 at the global level. Europe's productivity was about half of North America/Oceania level in 1950 and has been approximately the same since 1980-1990. **Sources and series:** wid.world (B1a)

Hourly Productivity by Country 1800-2025



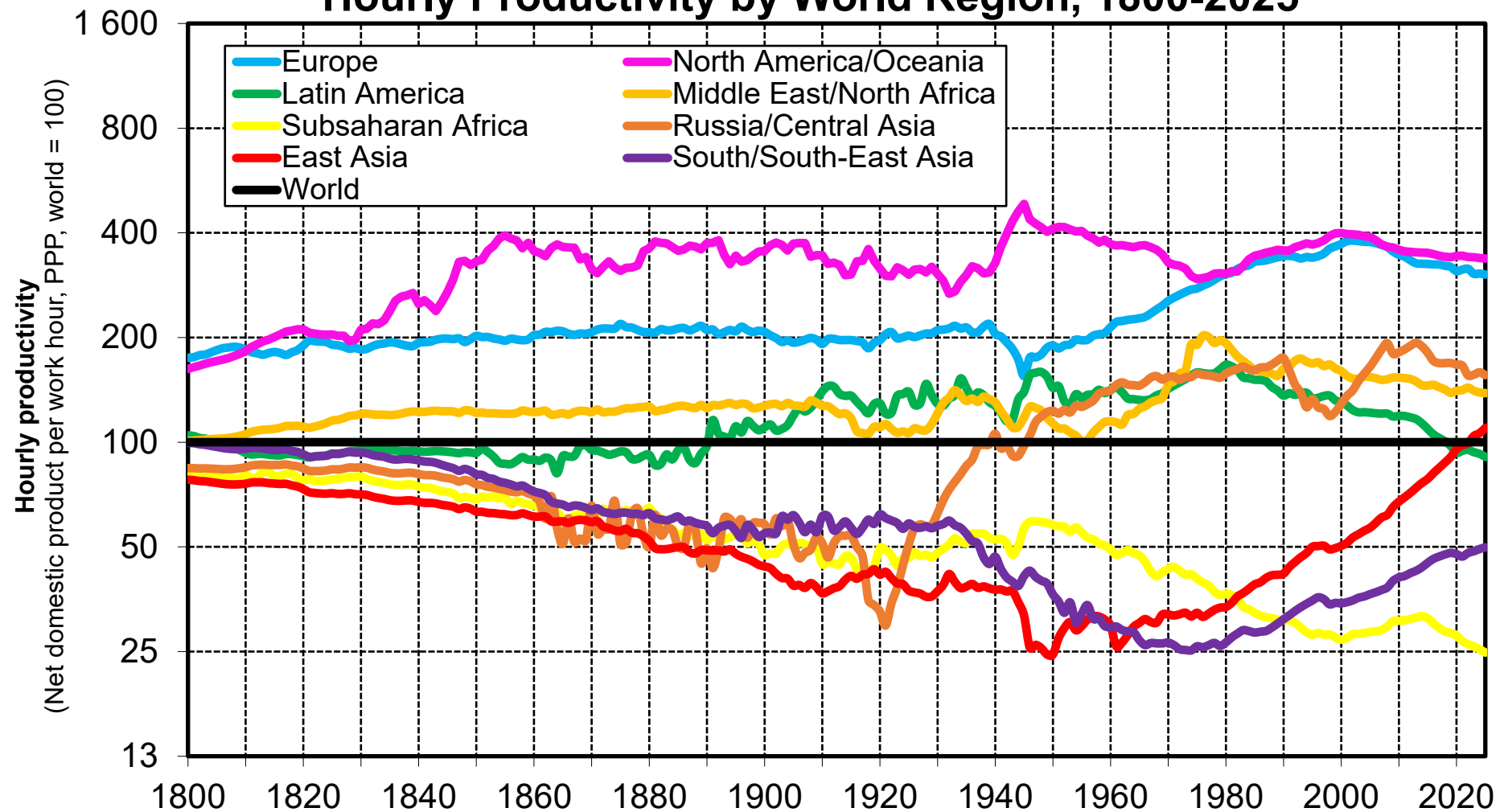
Interpretation. Western and Nordic European countries exhibit similar or higher productivity as the US since 1980. Within Europe, the highest productivity countries tend to be the most equal (especially in Nordic Europe), reflecting the increasing role of human capital & inclusiveness for prosperity. This was not the case in 1800-1900, when the productivity leader (GB) was as unequal as other countries, reflecting the role of other factors (coal, cotton, colonies, etc.). In 1900-1970, the productivity leader (US) did exhibit large educational advance over all other countries (incl. GB, FR, DE, JP, etc.) and was also less unequal. **Sources and series:** wid.world (B1b)

Hourly Productivity by Country 1800-2025



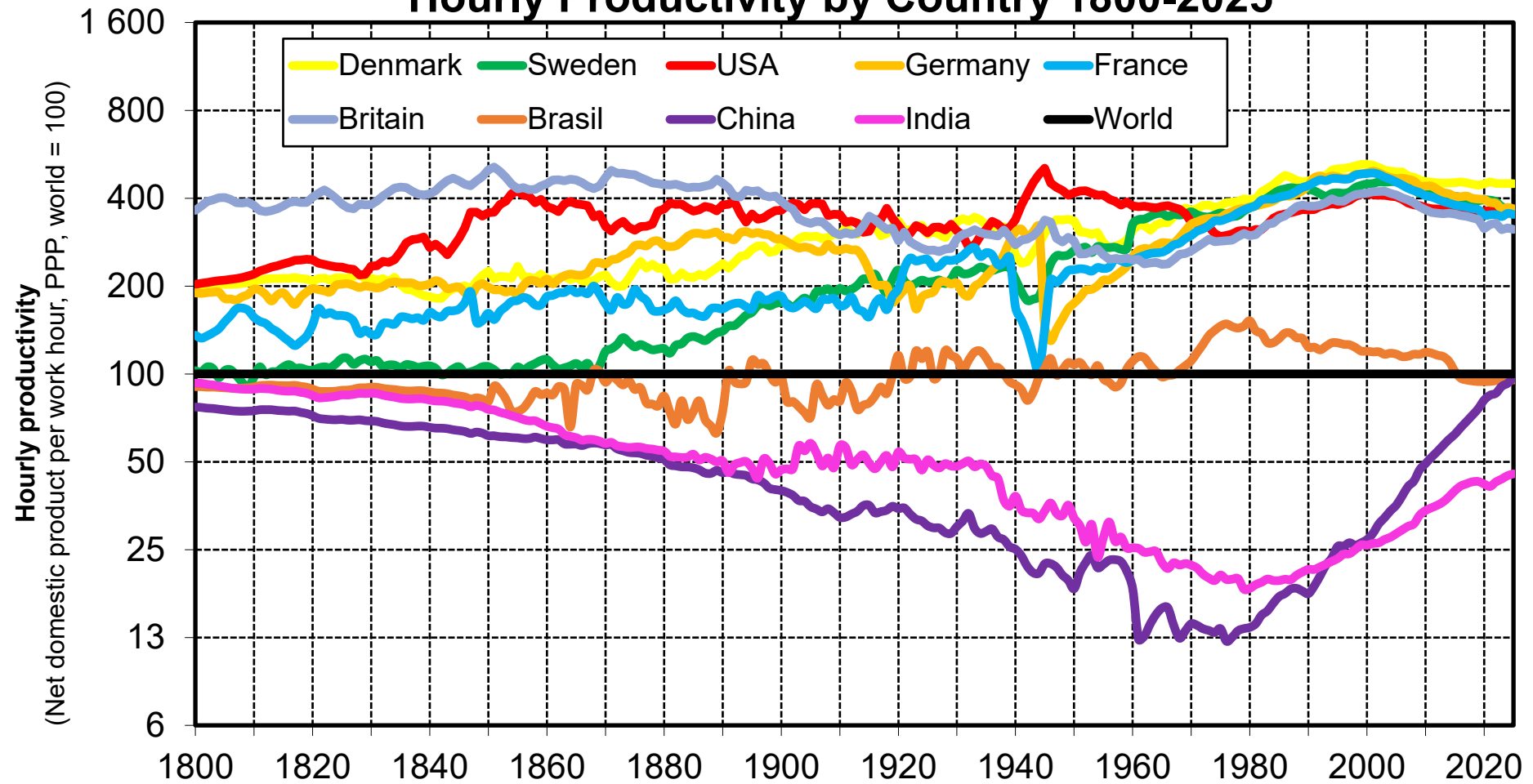
Interpretation. Western and Nordic European countries exhibit similar or higher productivity as the US since 1980. Within Europe, the highest productivity countries tend to be the most equal (especially in Nordic Europe), reflecting the increasing role of human capital & inclusiveness for prosperity. This was not the case in 1800-1900, when the productivity leader (GB) was as unequal as other countries, reflecting the role of other factors (coal, cotton, colonies, etc.). In 1900-1970, the productivity leader (US) did exhibit large educational advance over all other countries (incl. GB, FR, DE, JP, etc.) and was also less unequal. **Sources and series:** wid.world (B1c)

Hourly Productivity by World Region, 1800-2025



Interpretation. Relatively to the world average productivity, we observe a strong catch-up of Russia/Central Asia after 1920, East Asia after 1950 and South & Sout-East Asia after 1970. In contrast, Subsaharan Africa exhibits continuous deterioration pretty much since 1800, due to a combination of bad terms of exchange, low infrastructures & human capital investment and high inequality. **Sources and series:** wid.world (B1d)

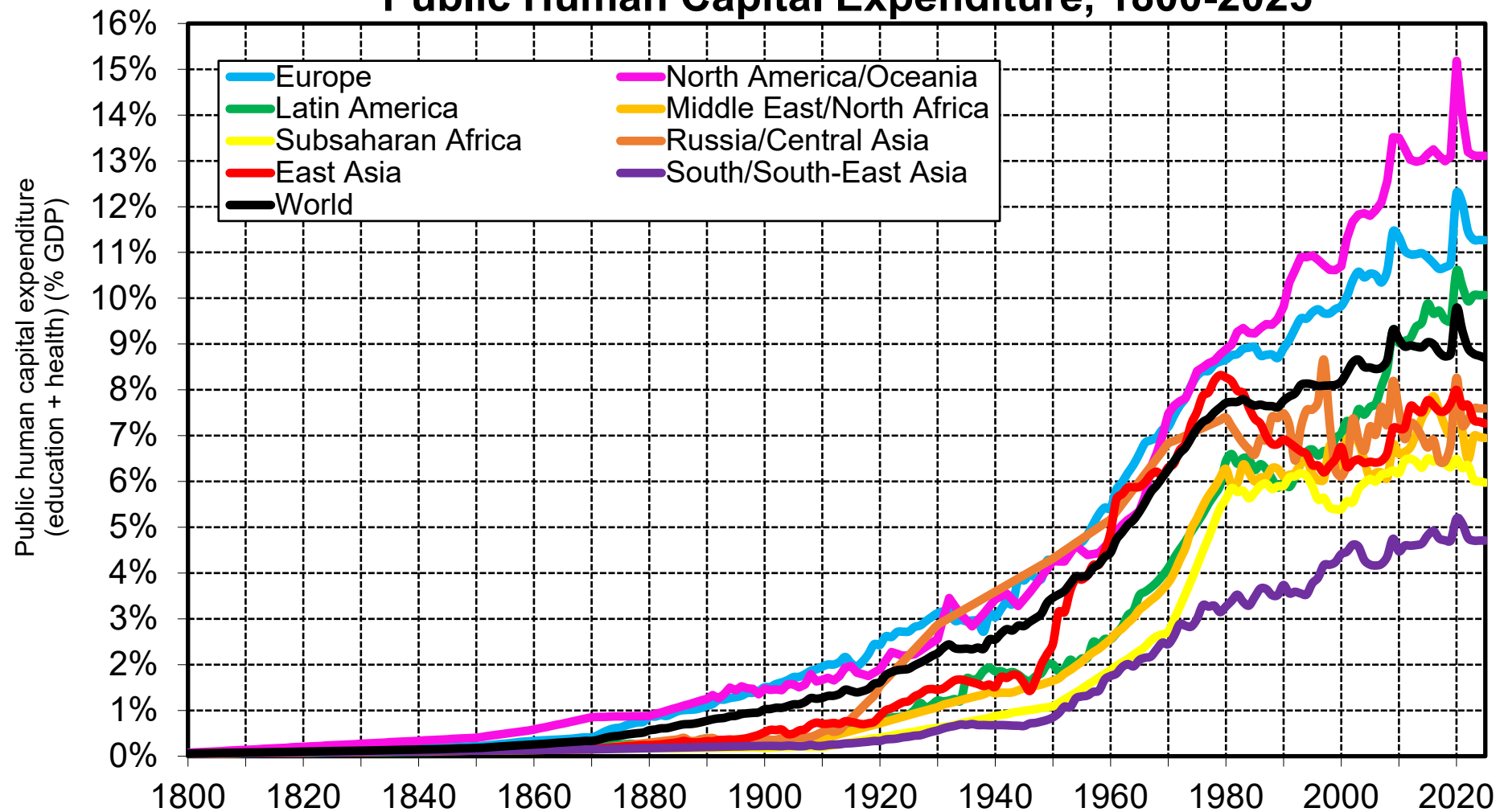
Hourly Productivity by Country 1800-2025



Interpretation. Relatively to the world average productivity, the catch-up of China and India starts around 1970-1980. China's catch-up is much stronger than India's, arguably due to larger investment in infrastructures & human capital and lower inequality in China than in India.

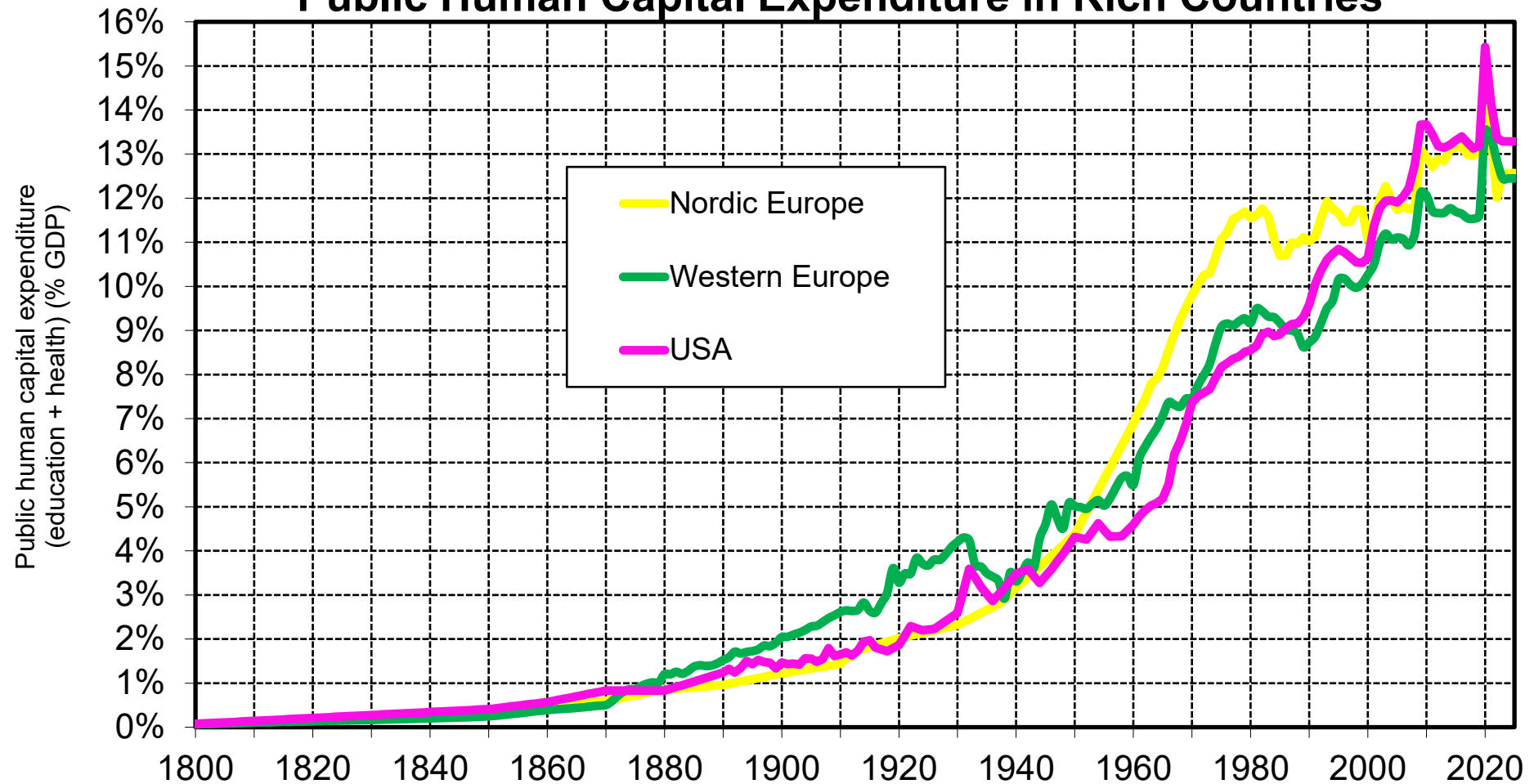
Sources and series: wid.world (B1e)

Public Human Capital Expenditure, 1800-2025



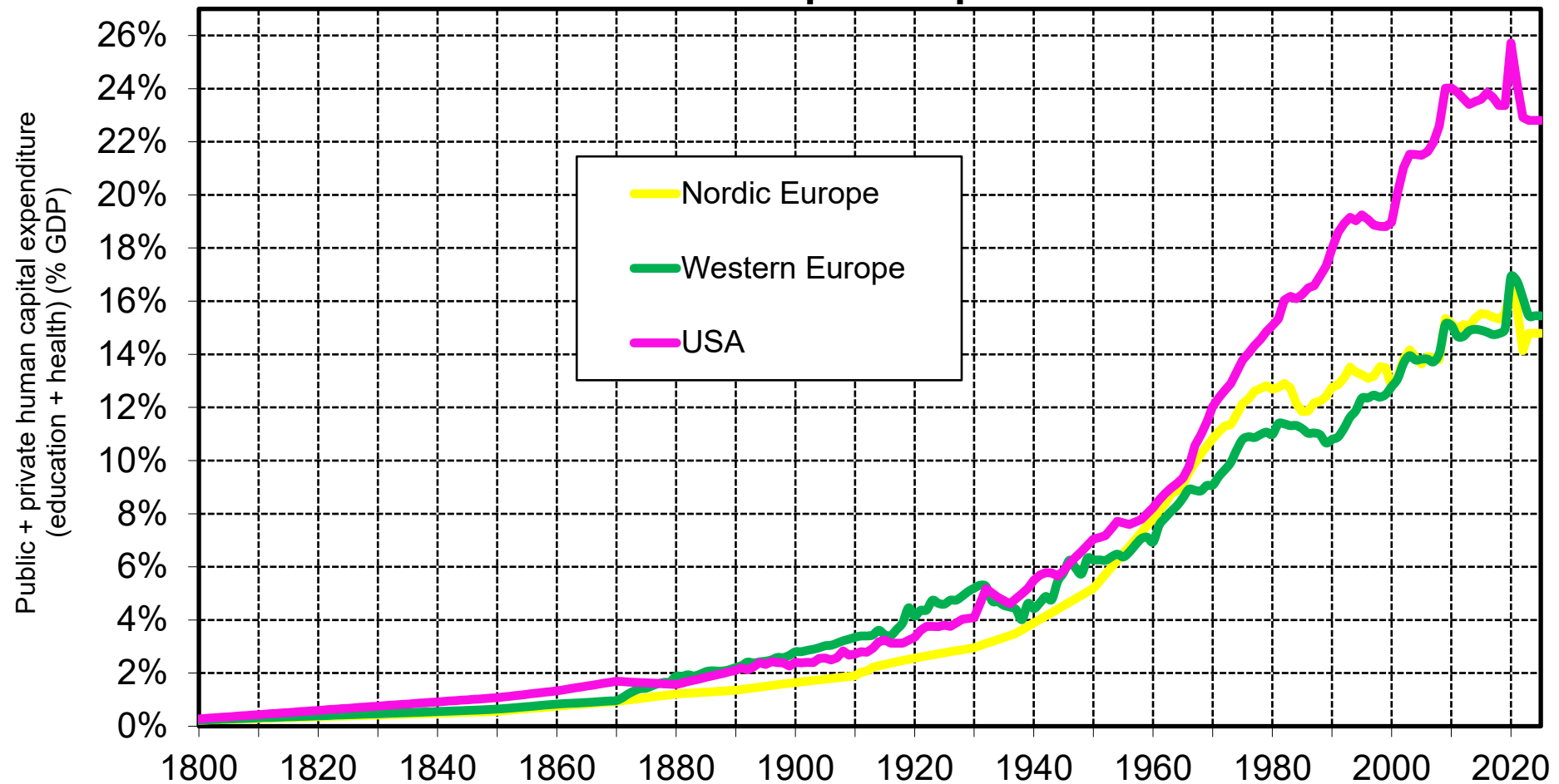
Interpretation. Public human capital expenditure (education and health) has risen enormously as a fraction of GDP in all world regions in the long run. The rise has been the strongest in North America/Oceania and Europe and the smallest in Subsaharan Africa and South & South-East Asia, which can contribute to explain the large differential in productivity growth rates. **Sources and series:** wid.world (B2a)

Public Human Capital Expenditure in Rich Countries



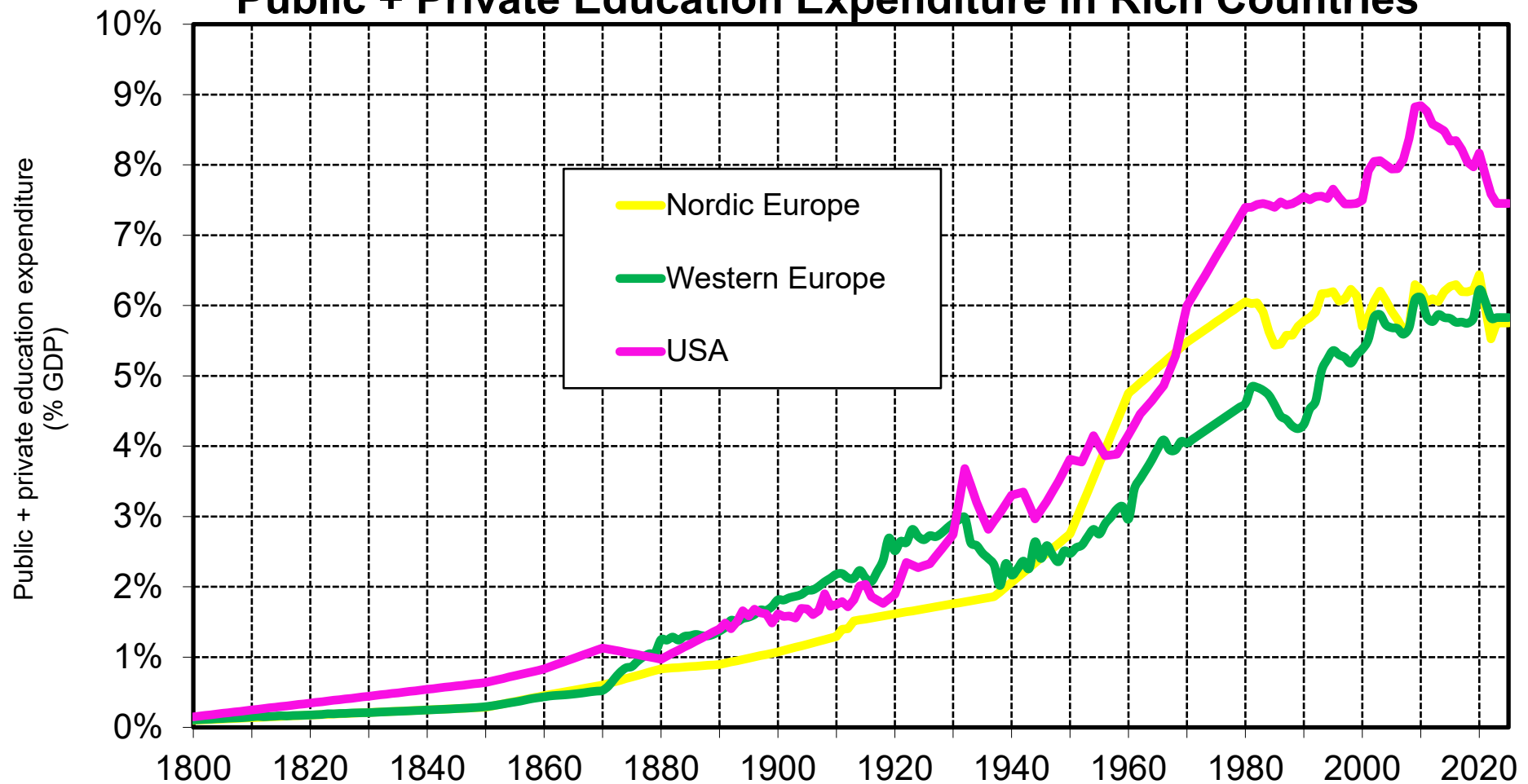
Interpretation. Public human capital expenditure (education and health) has risen enormously as a fraction of GDP in the world's richest regions in the long run. Between the 1950s and the 1990s, the rise has been stronger in Nordic Europe (Sweden-Denmark-Norway-Netherlands) than in Western Europe (Germany-France-Britain) and the USA, which can contribute to explain why productivity has reached particularly high levels in Nordic Europe. **Sources and series:** wid.world (B2b)

Public + Private Human Capital Expenditure in Rich Countries



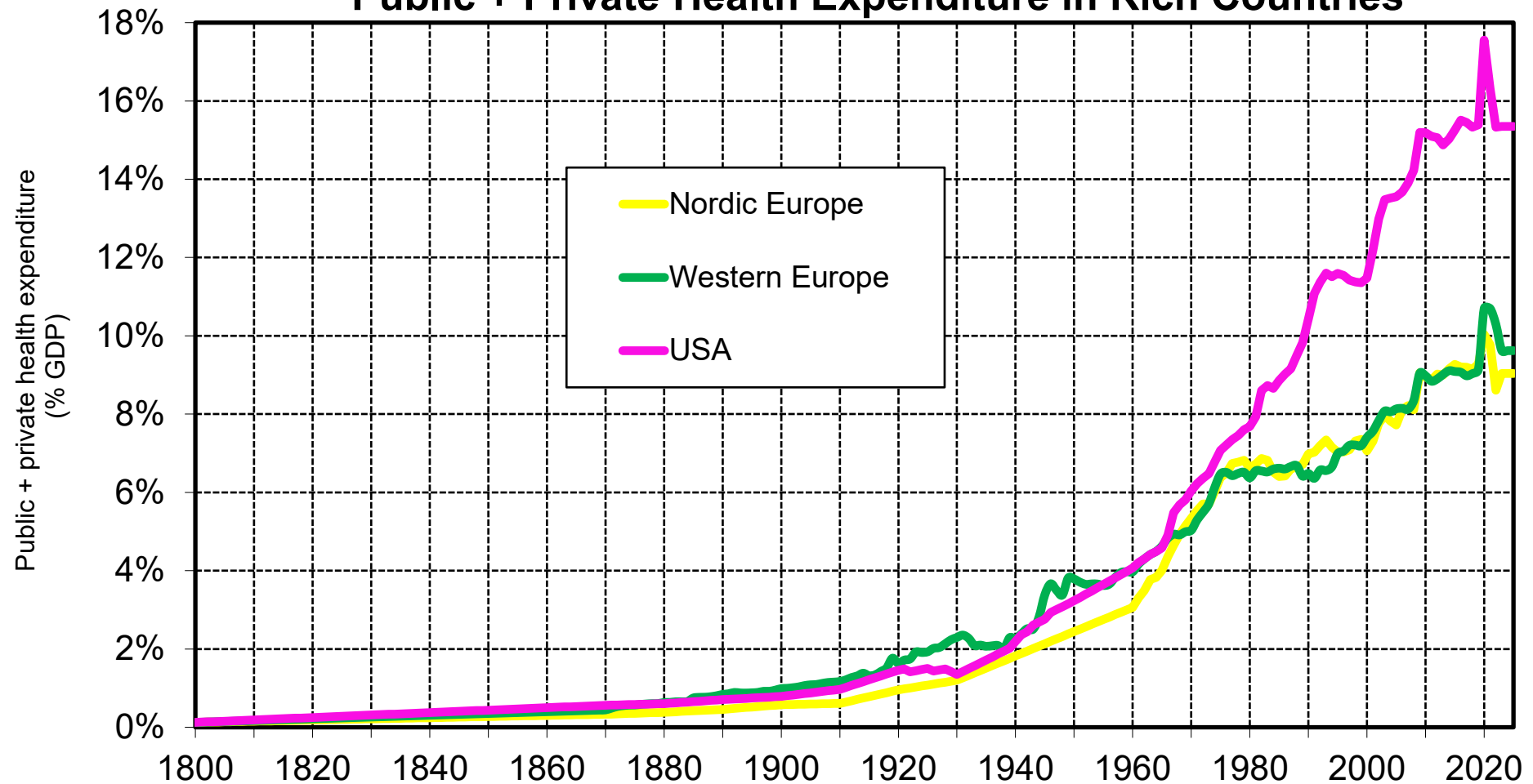
Interpretation. If we include both public and private human capital expenditure (education and health), we find that the rise in total human capital expenditure has been much larger in the USA than in Europe, due to very high private health expenditure (and to a lesser extent to private education expenditure). **Sources and series:** wid.world (B2c)

Public + Private Education Expenditure in Rich Countries



Interpretation. If we include both public and private education expenditure, we find that the rise in total education expenditure has been larger in the USA than in either Nordic Europe (Sweden-Denmark-Norway-Netherlands) or Western Europe (Germany-France-Britain).
Sources and series: wid.world (B2d)

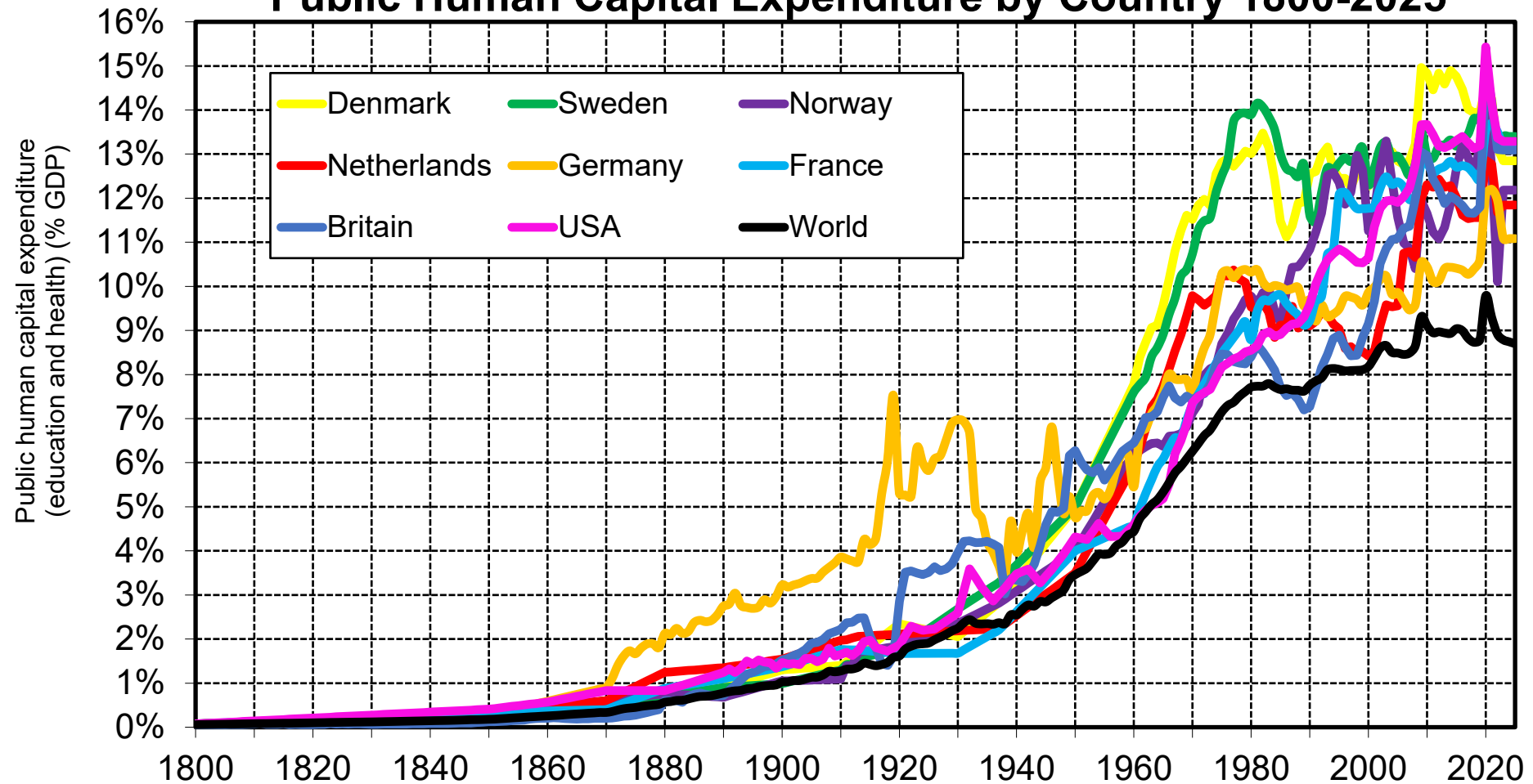
Public + Private Health Expenditure in Rich Countries



Interpretation. If we include both public and private health expenditure, we find that the rise in total health expenditure has been a lot larger in the USA than in either Nordic Europe (Sweden-Denmark-Norway-Netherlands) or Western Europe (Germany-France-Britain).

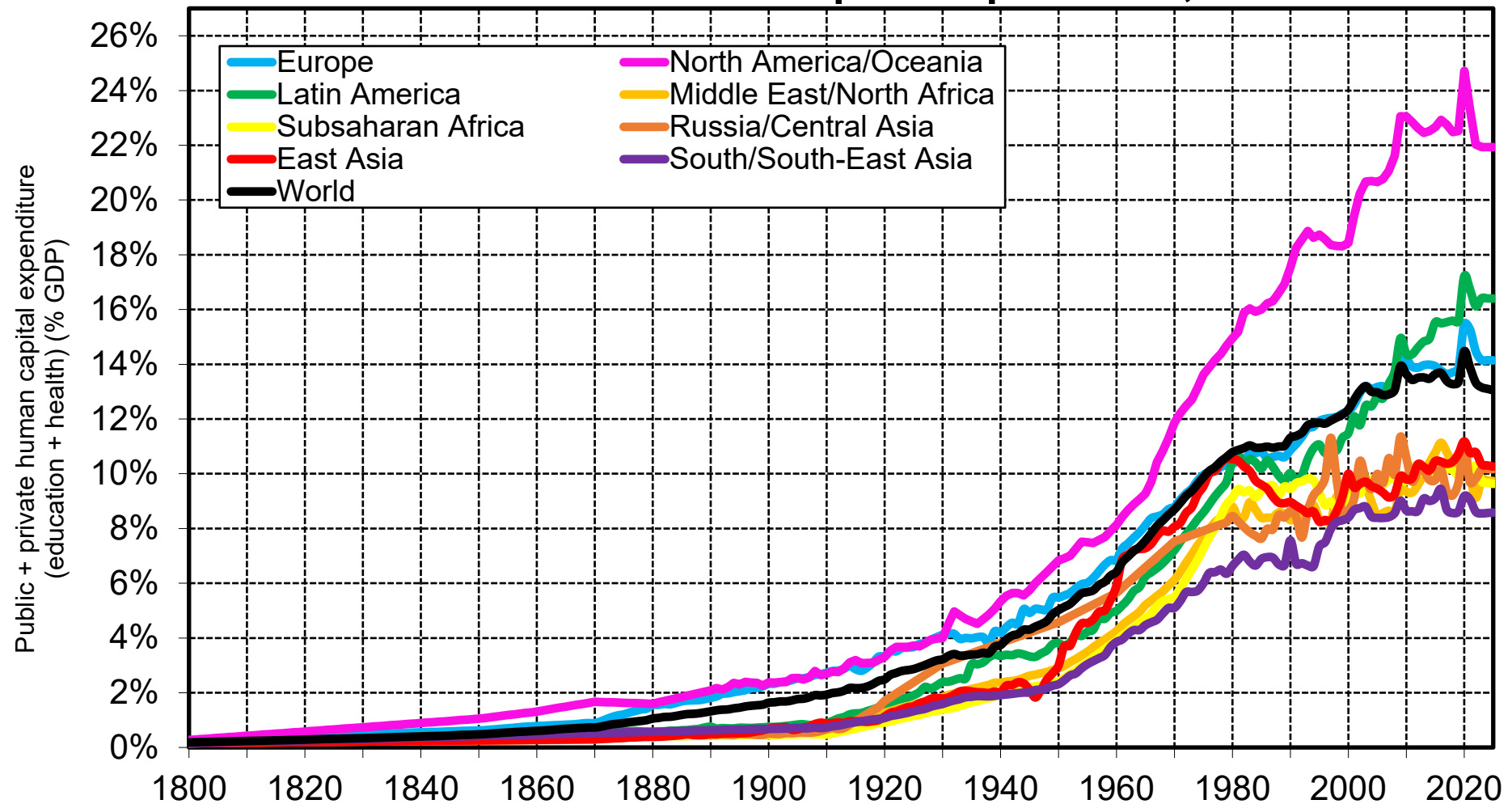
Sources and series: wid.world (B2e)

Public Human Capital Expenditure by Country 1800-2025



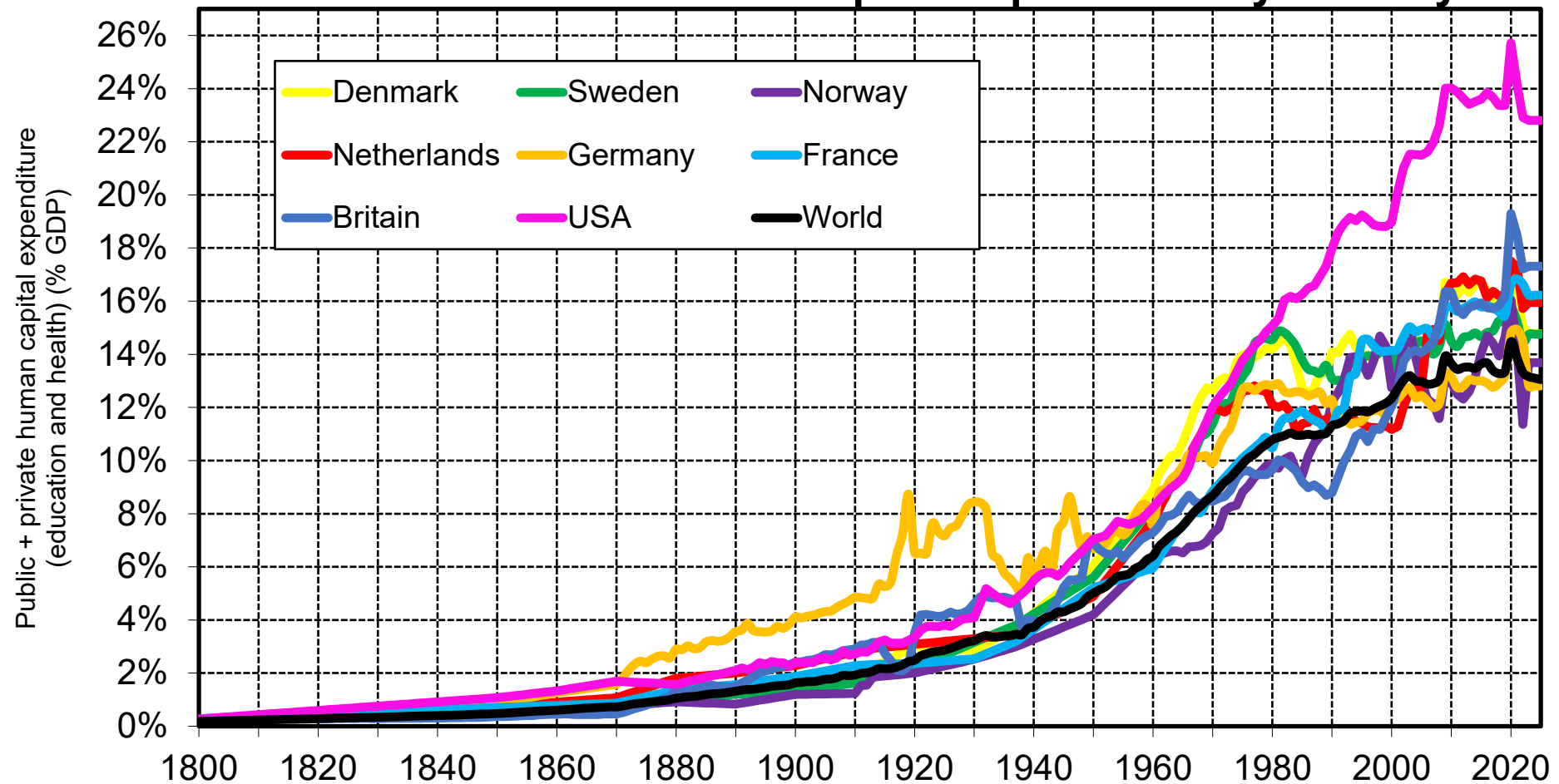
Interpretation. Public human capital expenditure (education and health) has risen enormously as a fraction of GDP in the world's richest regions in the long run. Between the 1950s and the 1990s, the rise has been stronger in Nordic Europe (Sweden-Denmark-Norway-Netherlands) than in Western Europe (Germany-France-Britain) and the USA, which might contribute to explain why productivity has reached particularly high levels in Nordic Europe. **Sources and series:** wid.world (B2f)

Public + Private Human Capital Expenditure, 1800-2025



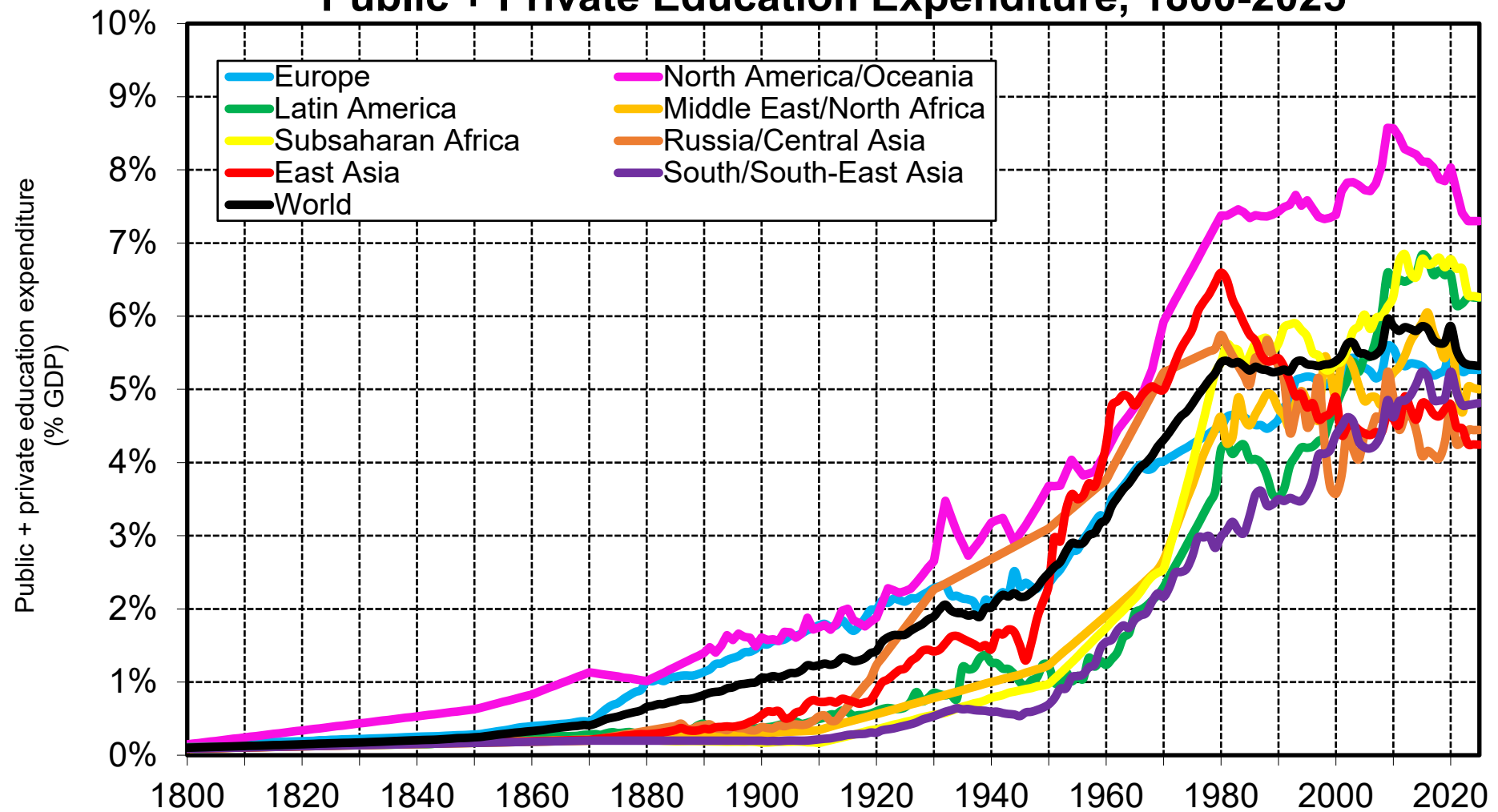
Interpretation. Public and private human capital expenditure (education and health) has risen enormously as a fraction of GDP in all world regions in the long run. The rise has been the strongest in North America/Oceania, due to very high private health expenditure (and to a lesser extent to private education expenditure). **Sources and series:** wid.world (B2g)

Public + Private Human Capital Expenditure by Country



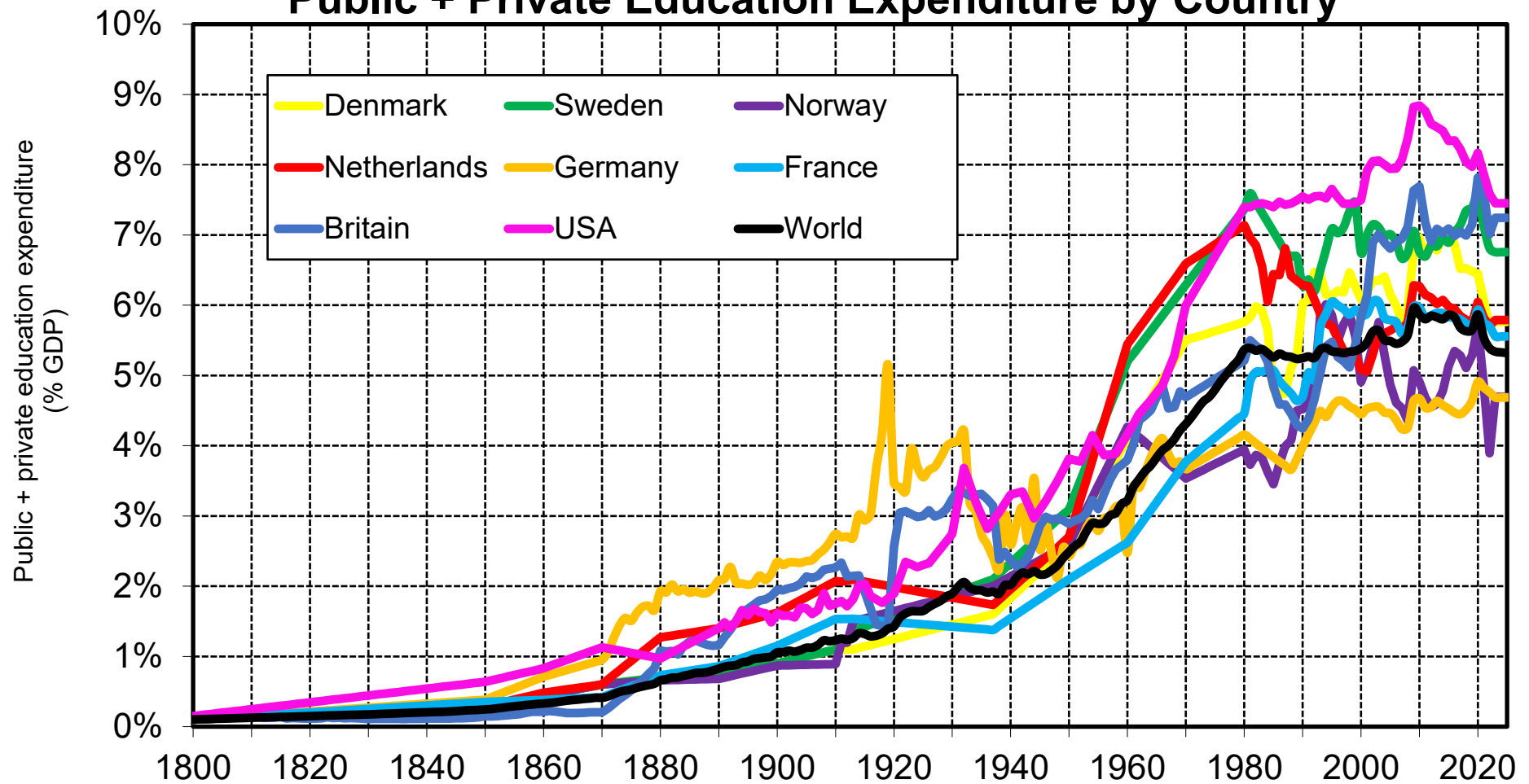
Interpretation. Public and private human capital expenditure (education and health) has risen enormously as a fraction of GDP in all world regions in the long run. The rise has been the strongest in the USA, due to very high private health expenditure (and to a lesser extent to private education expenditure). **Sources and series:** wid.world (B2h)

Public + Private Education Expenditure, 1800-2025



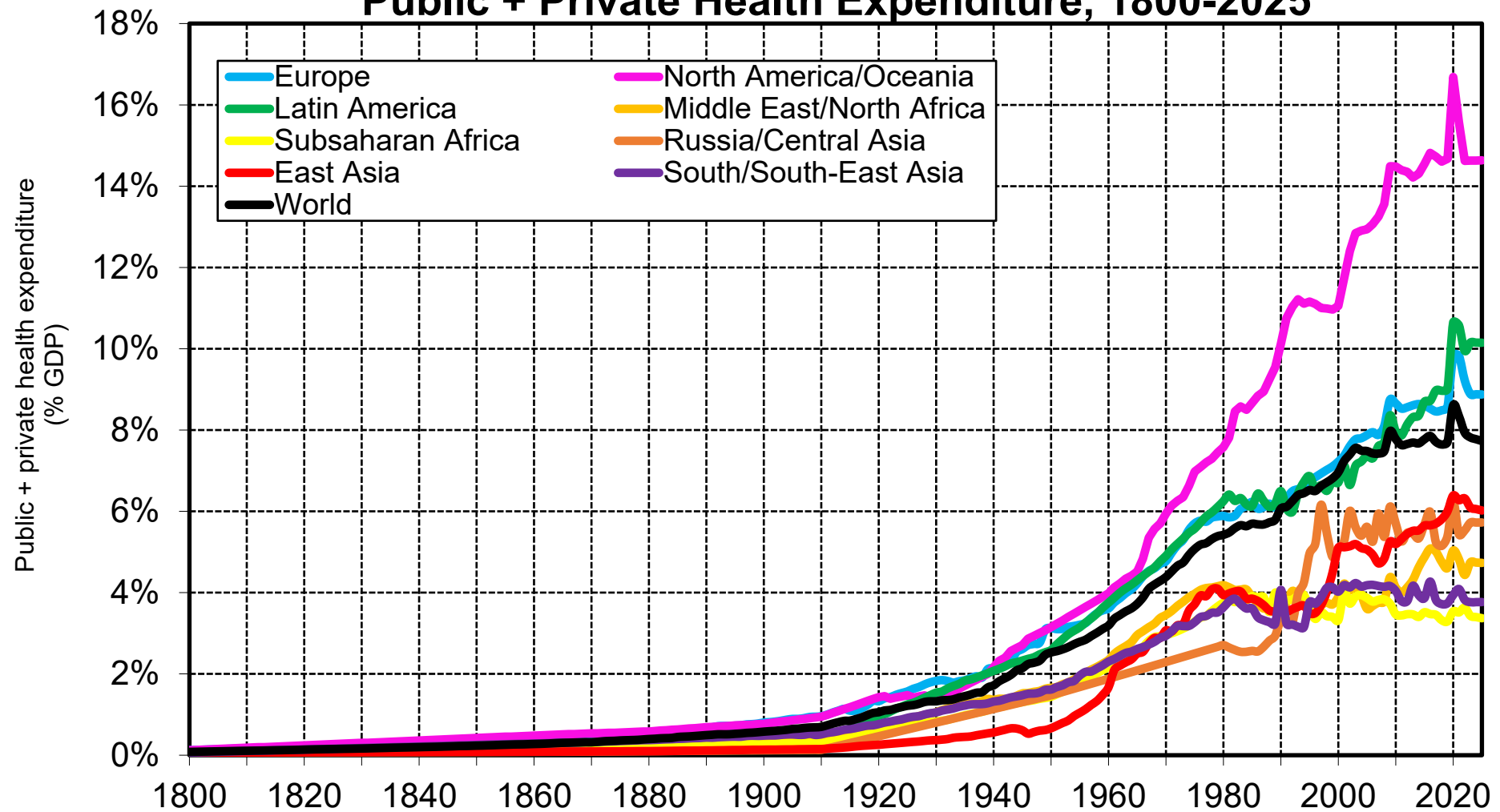
Sources and series: wid.world (B2i)

Public + Private Education Expenditure by Country



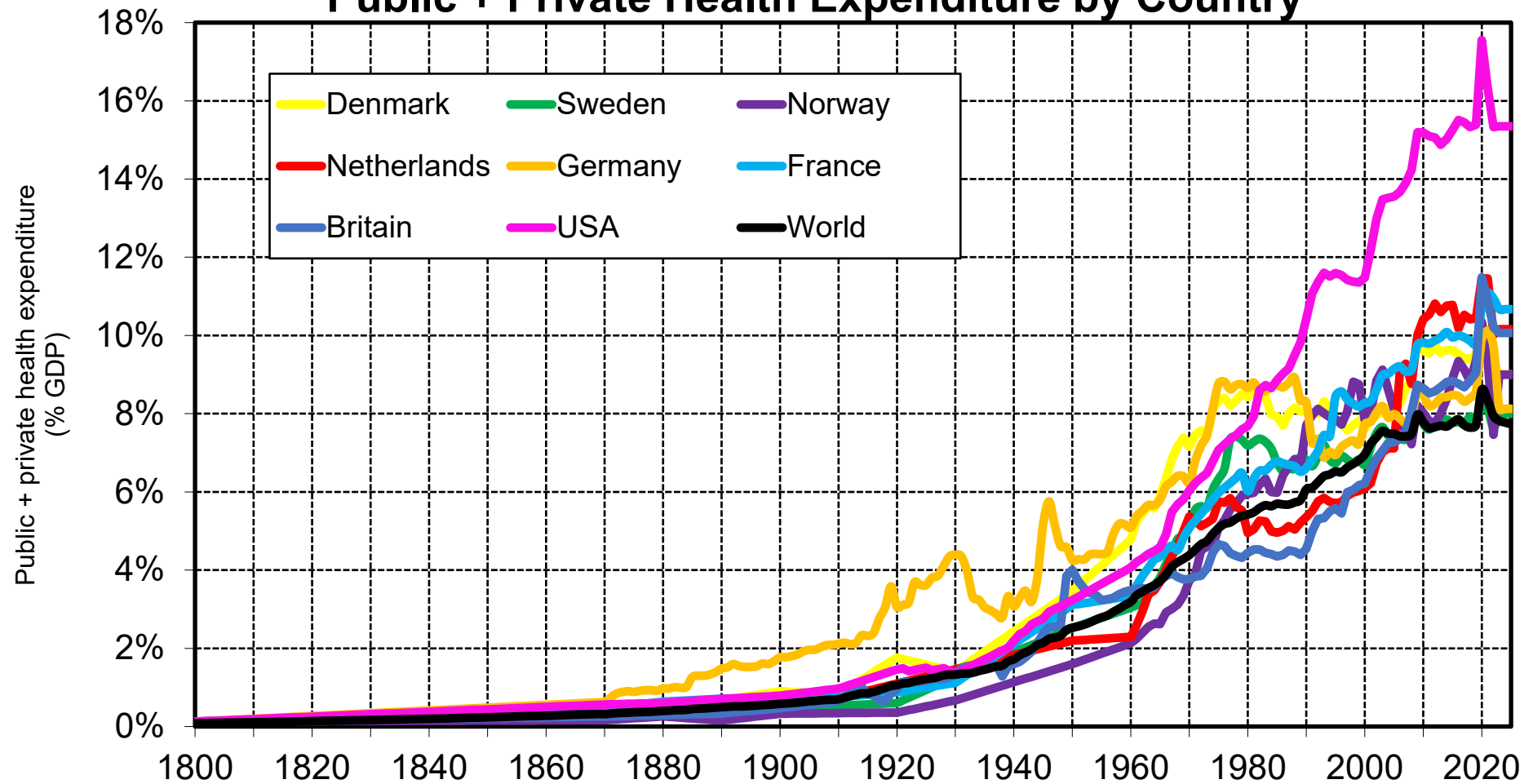
Sources and series: wid.world (B2j)

Public + Private Health Expenditure, 1800-2025



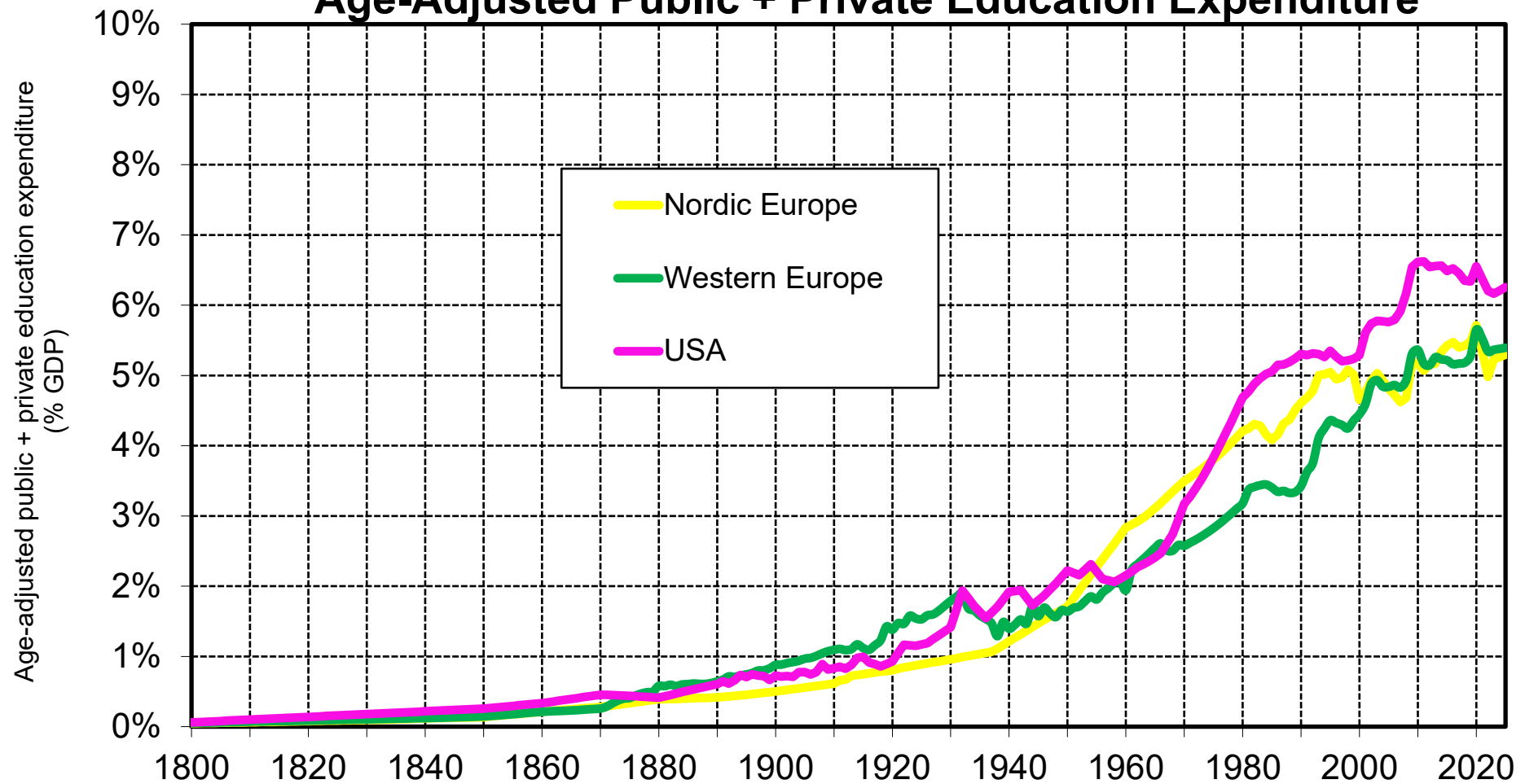
Sources and series: wid.world (B2k)

Public + Private Health Expenditure by Country



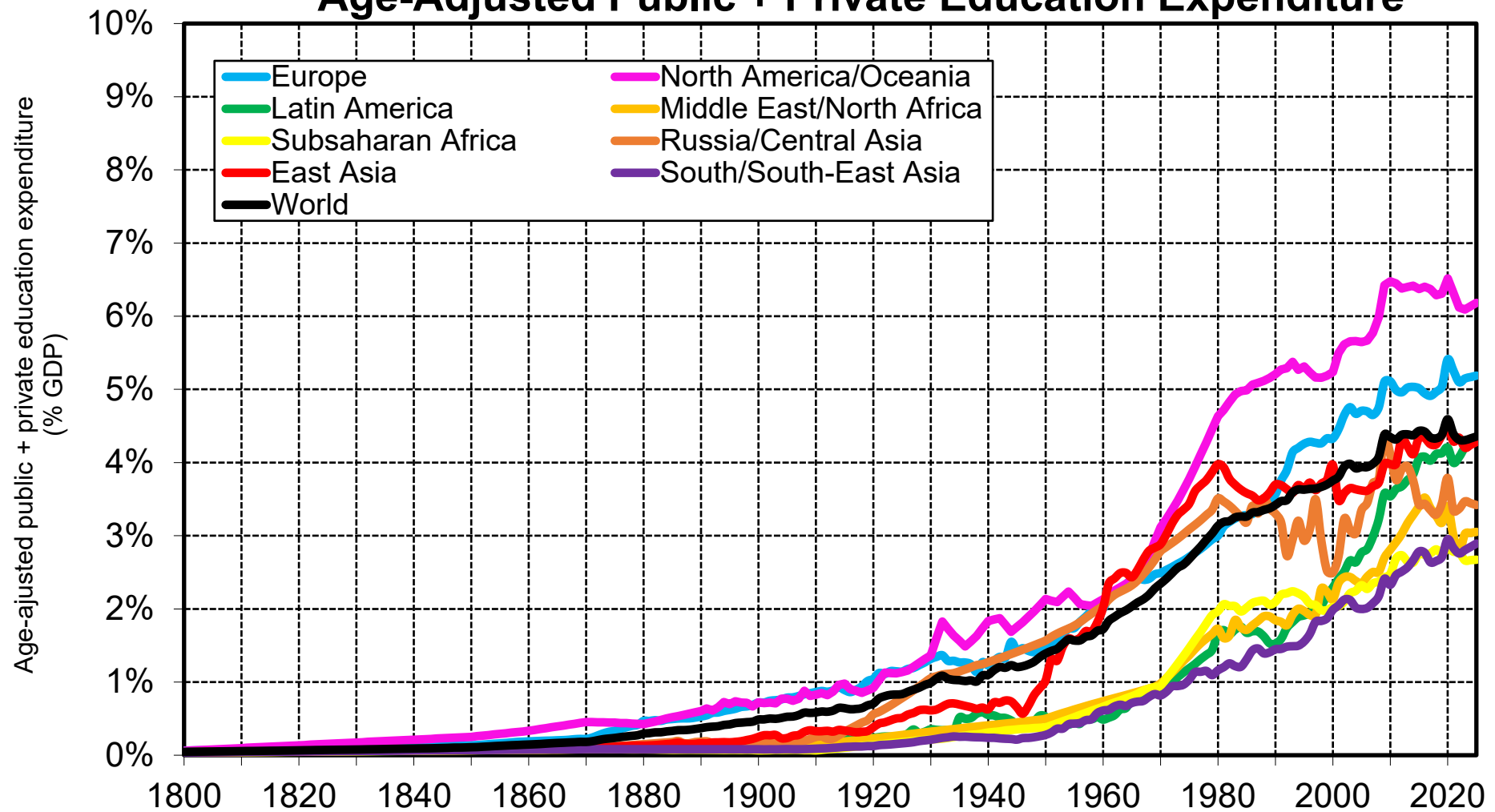
Sources and series: wid.world (B2I)

Age-Adjusted Public + Private Education Expenditure



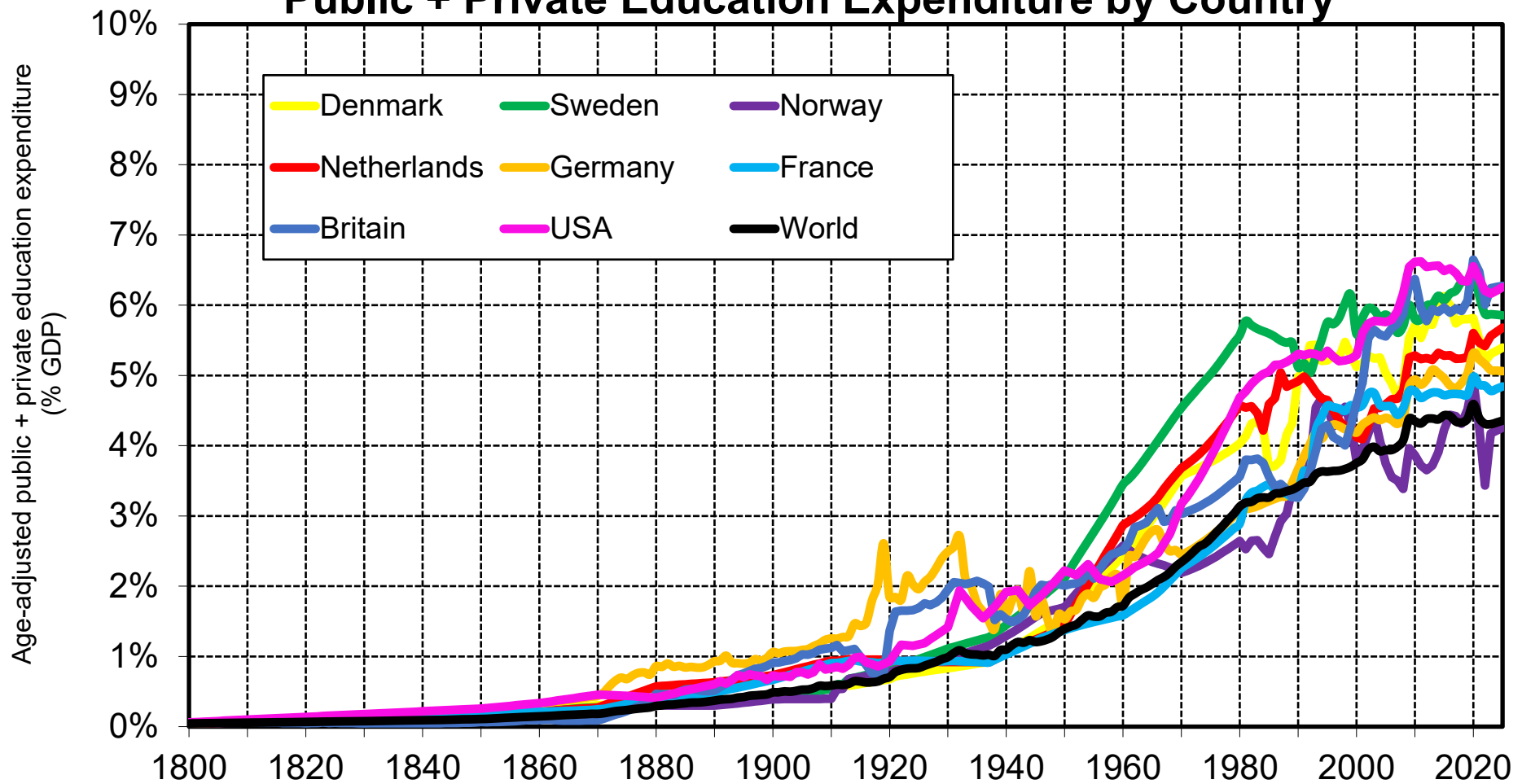
Sources and series: wid.world (B2m)

Age-Adjusted Public + Private Education Expenditure



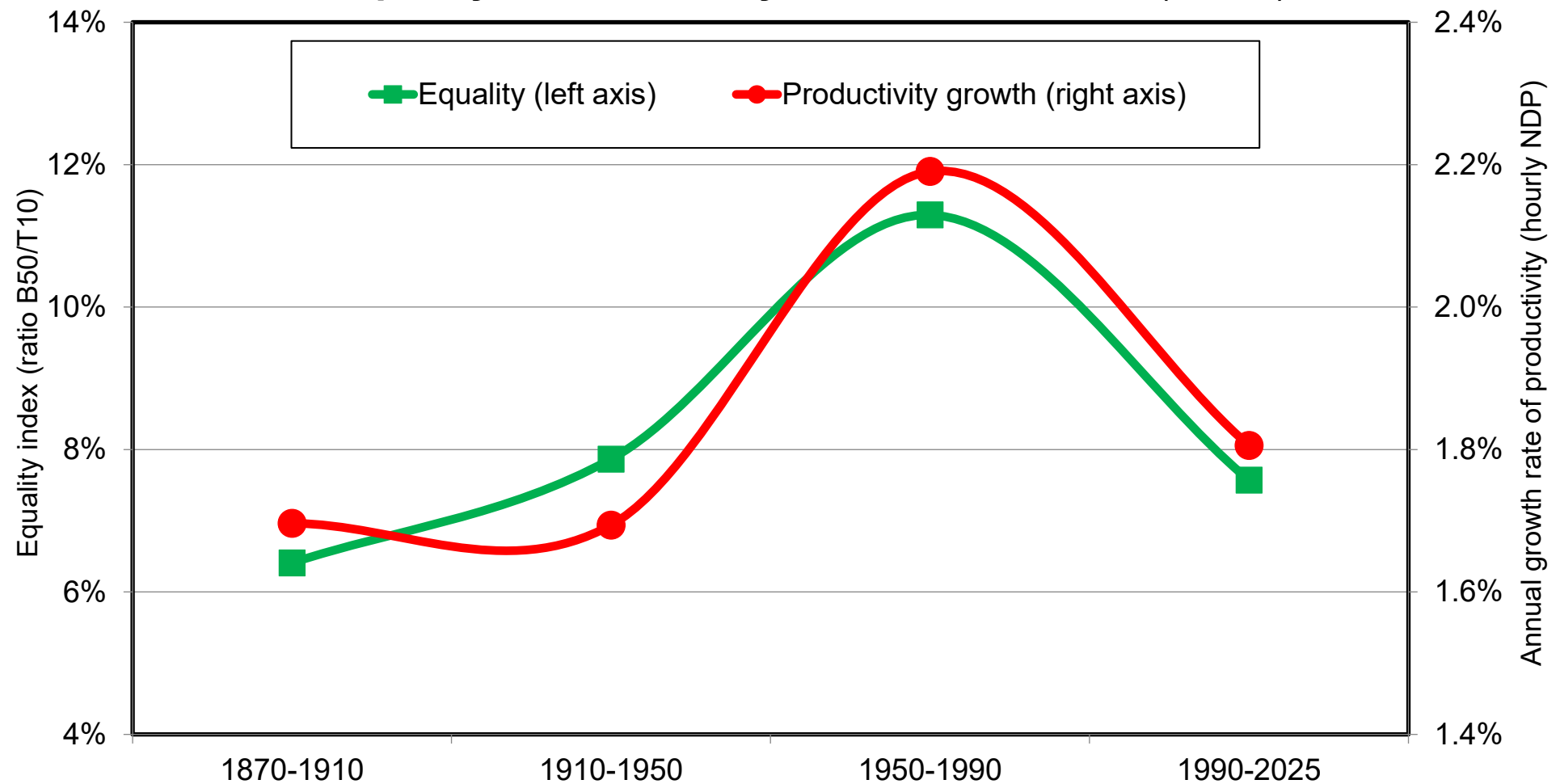
Sources and series: wid.world (B2n)

Public + Private Education Expenditure by Country



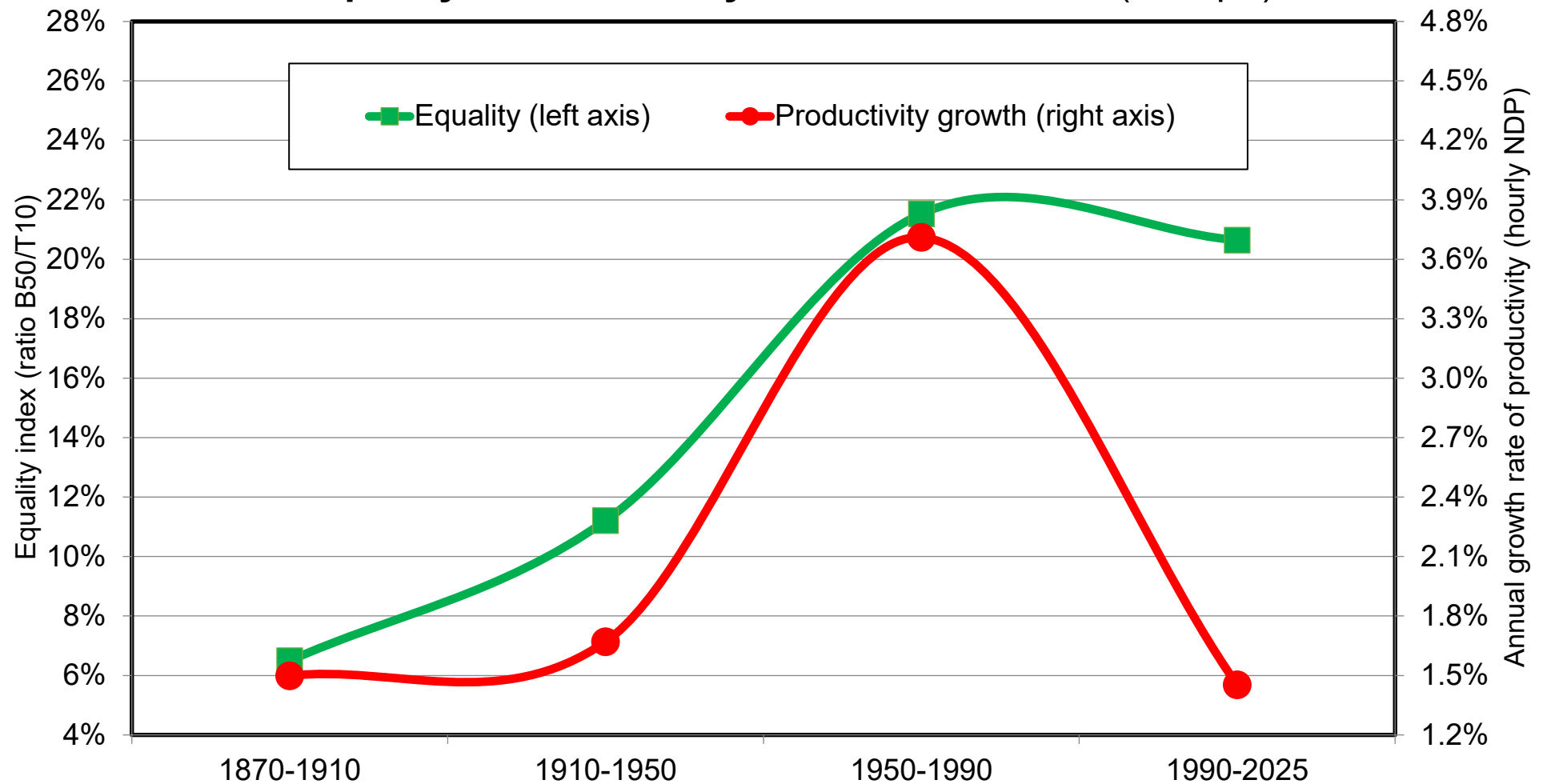
Sources and series: wid.world (B2o)

Equality & Productivity Growth 1870-2025 (World)



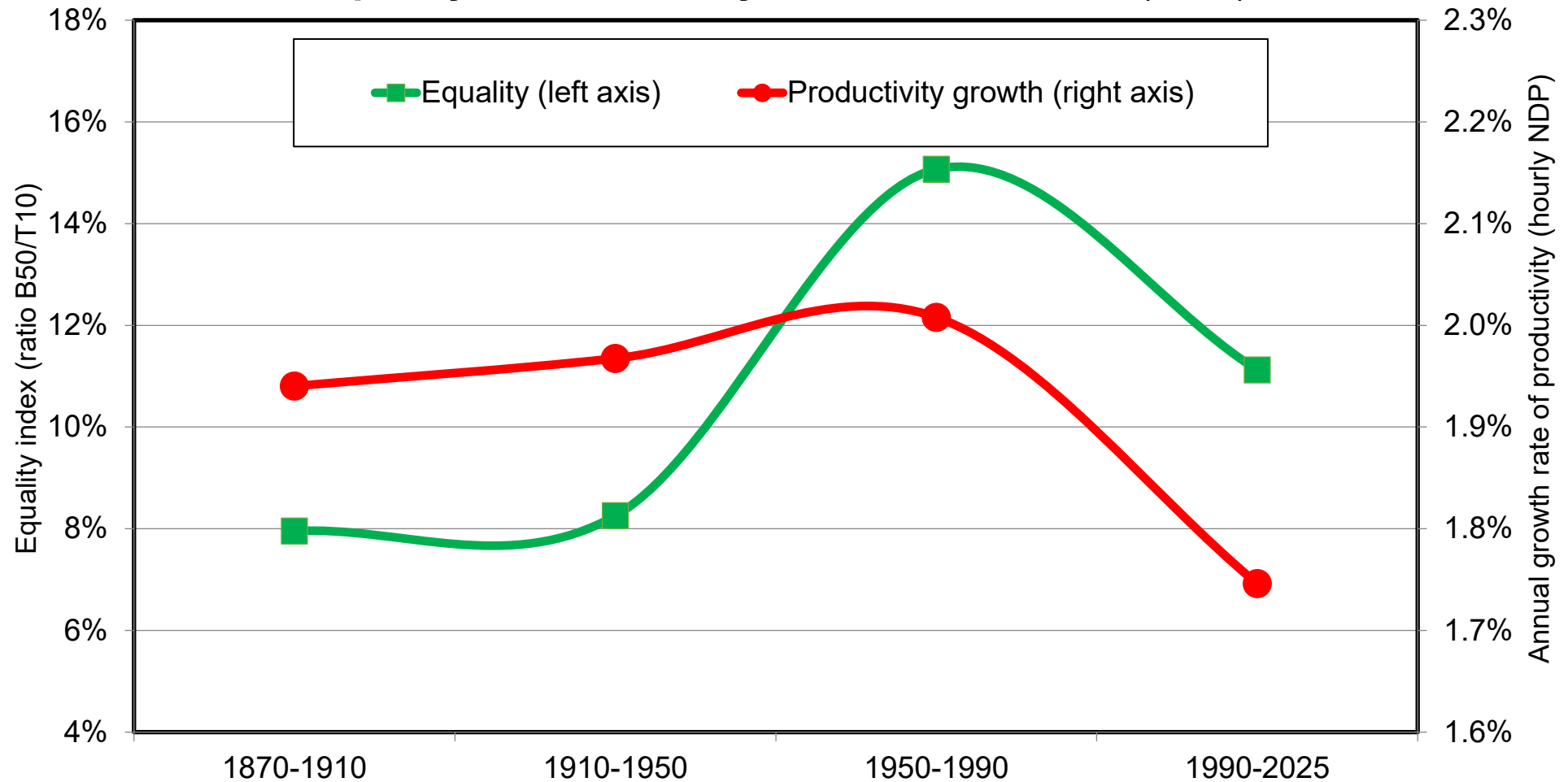
Interpretation. Generally speaking, more equality tends to be associated to more productivity growth, either in time-series or in cross section. In particular, rising inequality since 1990 was supposed to boost productivity growth but led to a decline. The time-series relation holds at the world level as well as in high-income countries and low- and middle-income countries. **Sources and series:** wid.world (C1a)

Equality & Productivity Growth 1870-2025 (Europe)



Interpretation. Generally speaking, more equality tends to be associated to more productivity growth, either in time-series or in cross section. In particular, rising inequality since 1990 was supposed to boost productivity growth but led to a decline. The time-series relation holds at the world level as well as in high-income countries and low- and middle-income countries. **Sources and series:** wid.world (C1b)

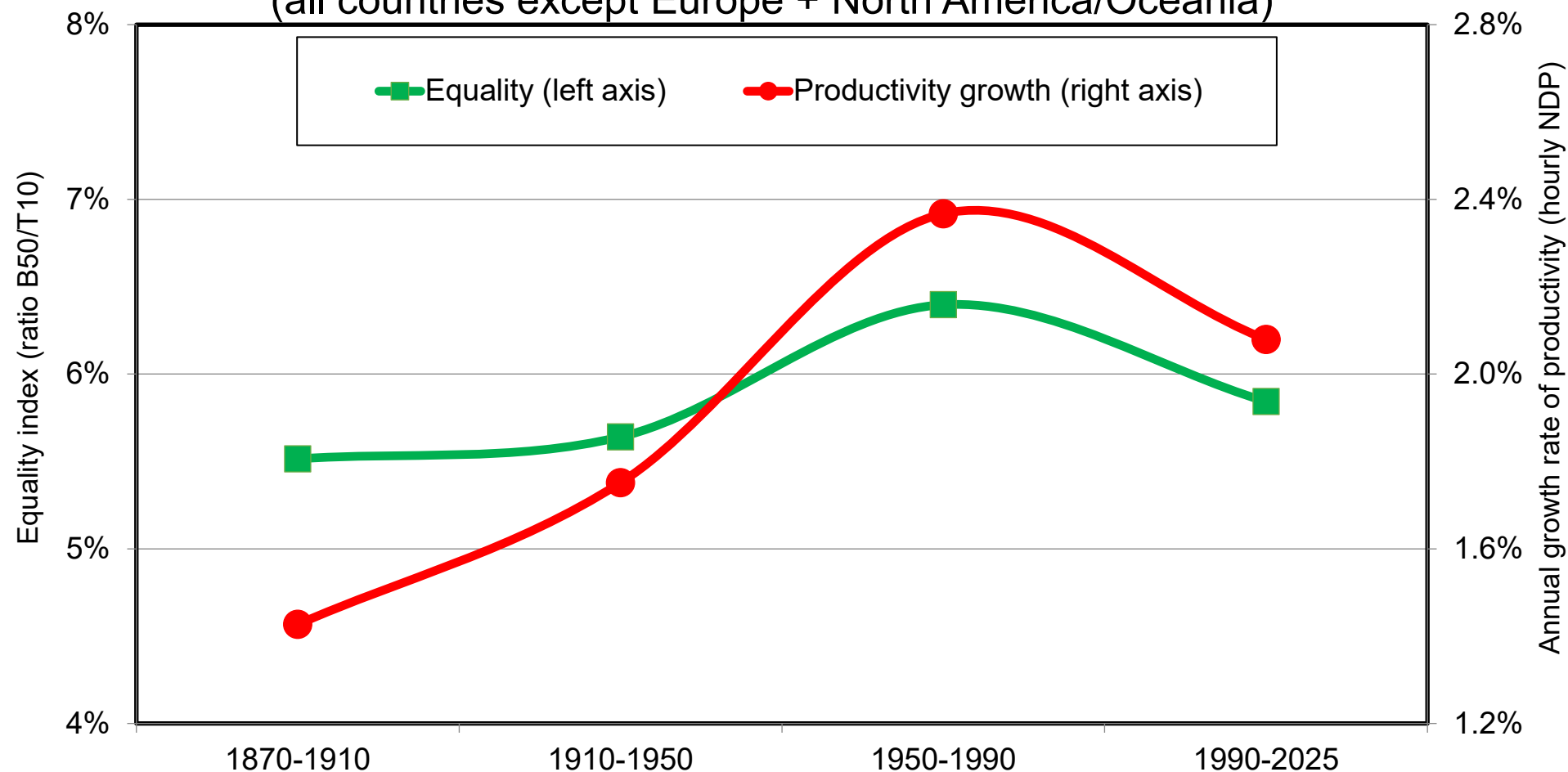
Equality & Productivity Growth 1870-2025 (USA)



Interpretation. Generally speaking, more equality tends to be associated to more productivity growth, either in time-series or in cross section. In particular, rising inequality since 1990 was supposed to boost productivity growth but led to a decline. The time-series relation holds at the world level as well as in high-income countries and low- and middle-income countries. **Sources and series:** wid.world (C1c)

Equality & Productivity Growth 1870-2025

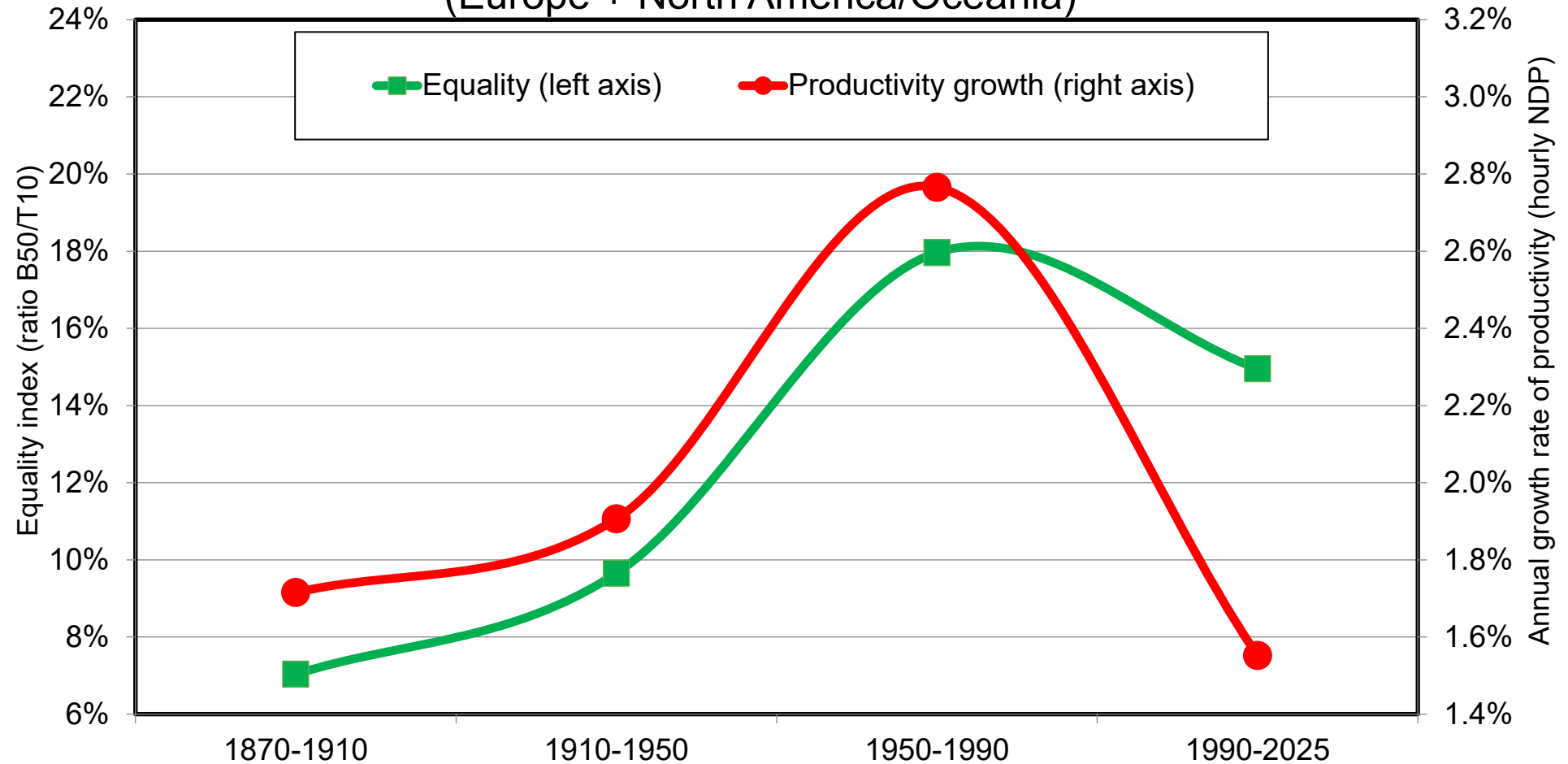
(all countries except Europe + North America/Oceania)



Interpretation. Generally speaking, more equality tends to be associated to more productivity growth, either in time-series or in cross section. In particular, rising inequality since 1990 was supposed to boost productivity growth but led to a decline. The time-series relation holds at the world level as well as in high-income countries and low- and middle-income countries. **Sources and series:** wid.world (C1d)

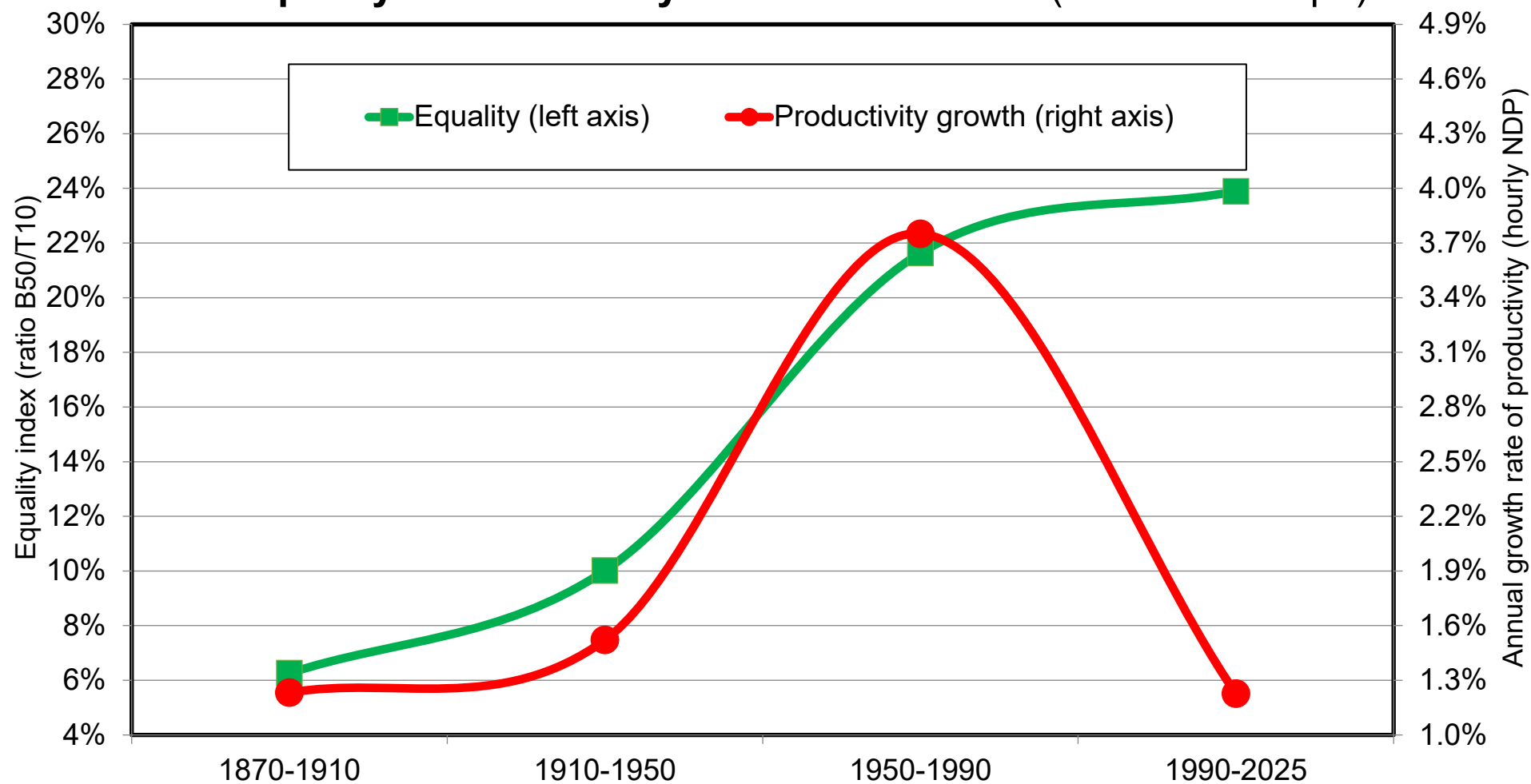
Equality & Productivity Growth 1870-2025

(Europe + North America/Oceania)



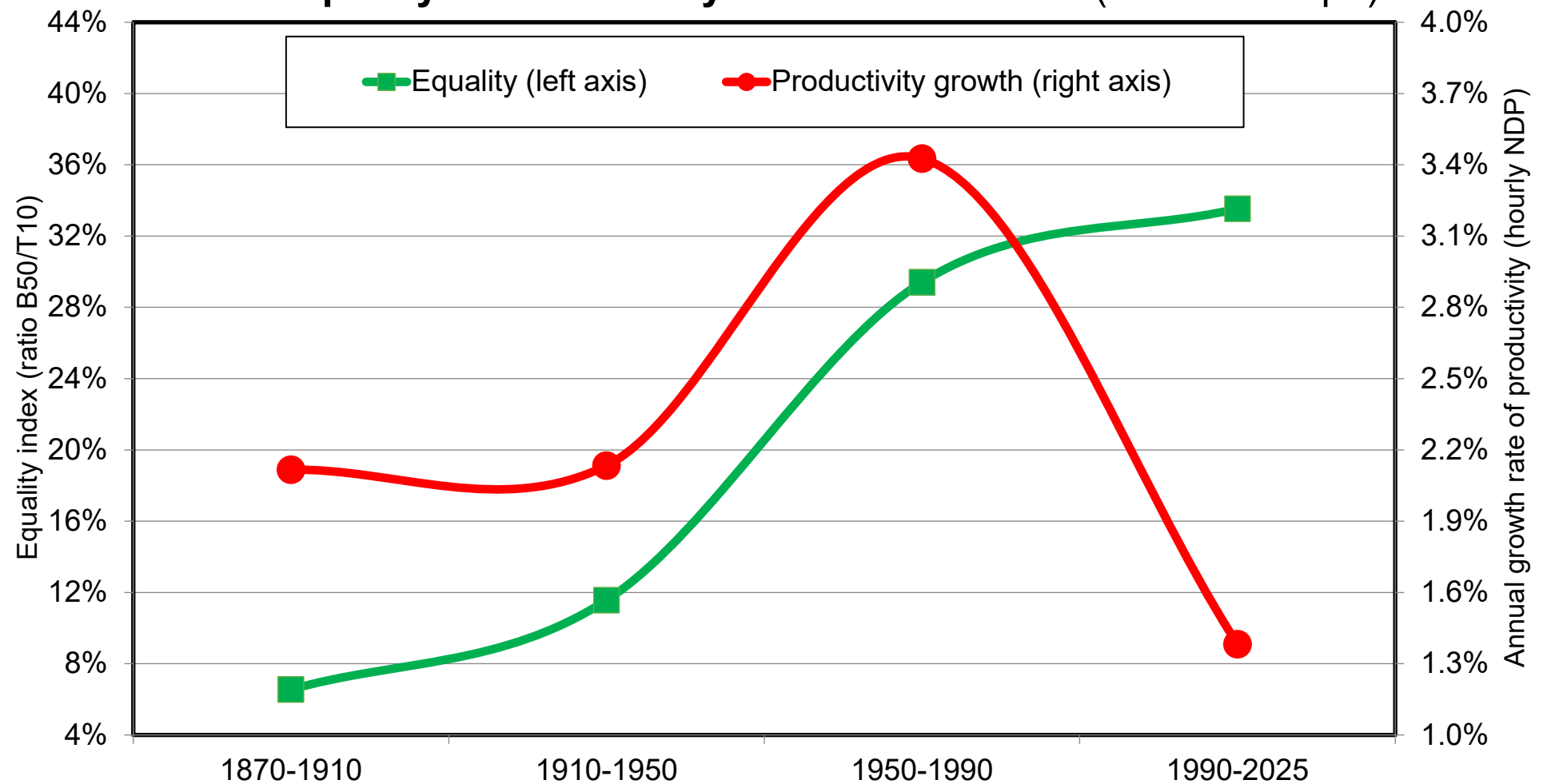
Interpretation. Generally speaking, more equality tends to be associated to more productivity growth, either in time-series or in cross section. In particular, rising inequality since 1990 was supposed to boost productivity growth but led to a decline. The time-series relation holds at the world level as well as in high-income countries and low- and middle-income countries. **Sources and series:** wid.world (C1e)

Equality & Productivity Growth 1870-2025 (Western Europe)



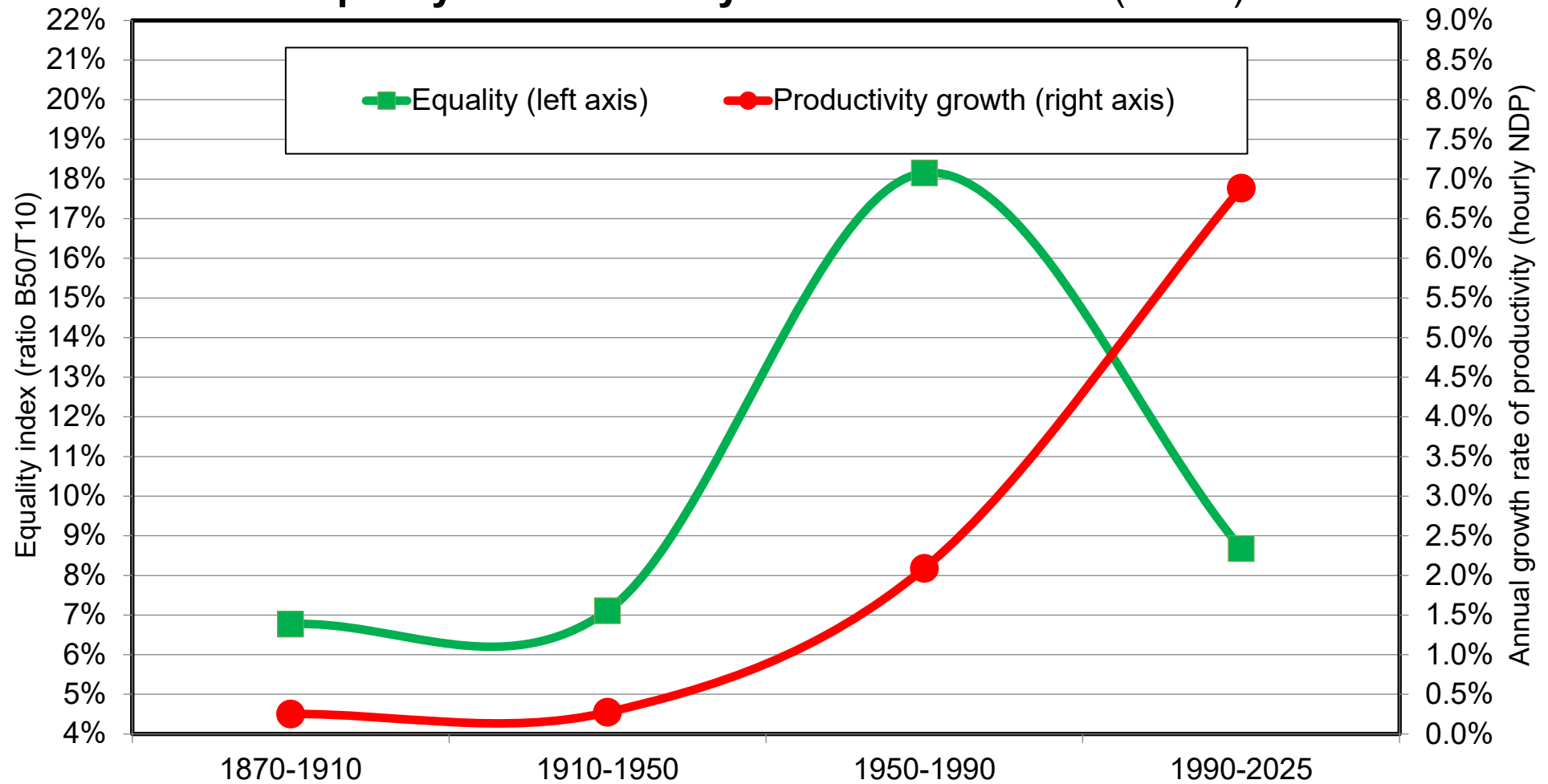
Sources and series: wid.world (C1f)

Equality & Productivity Growth 1870-2025 (Nordic Europe)



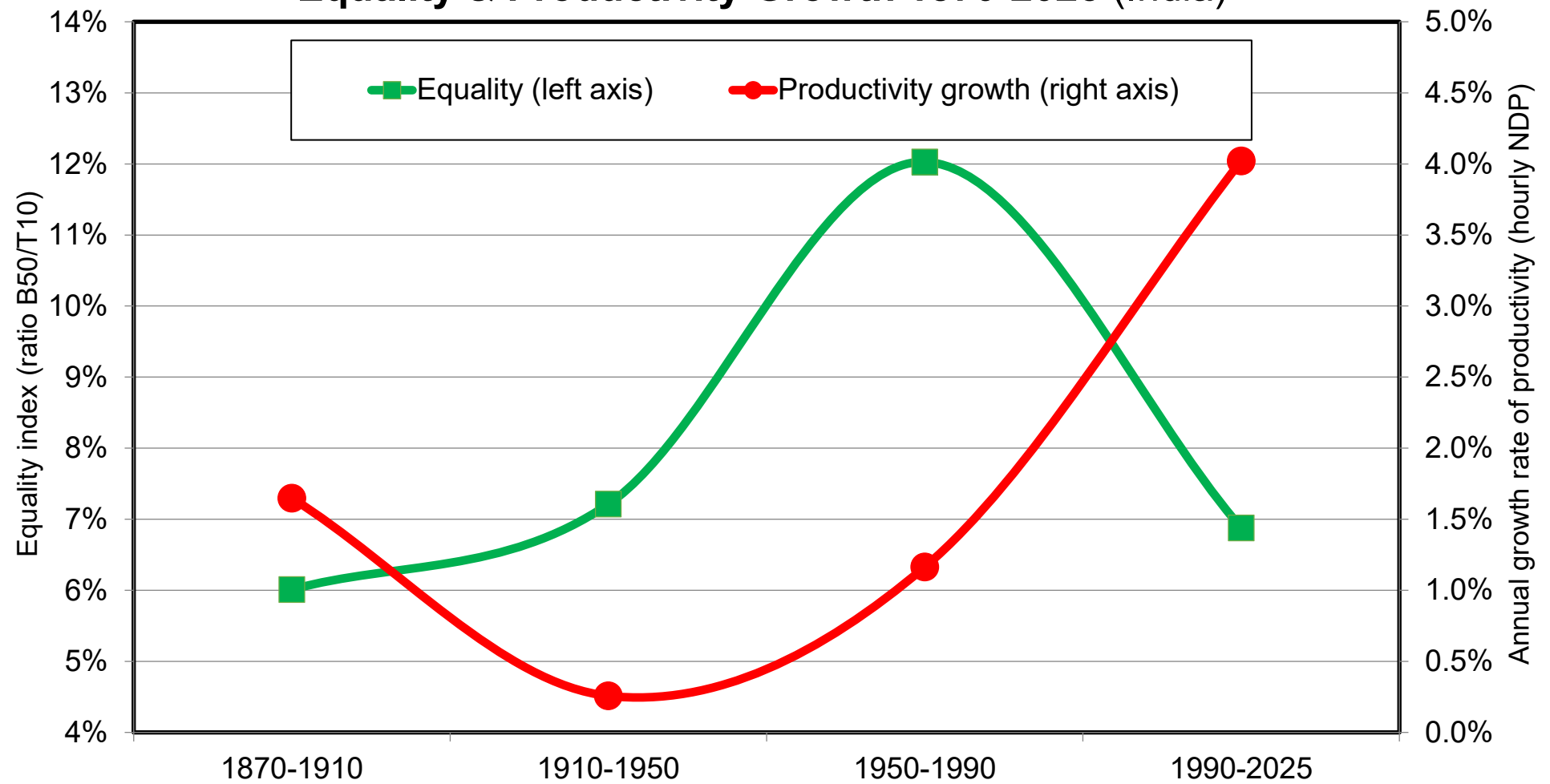
Sources and series: wid.world (C1g)

Equality & Productivity Growth 1870-2025 (China)



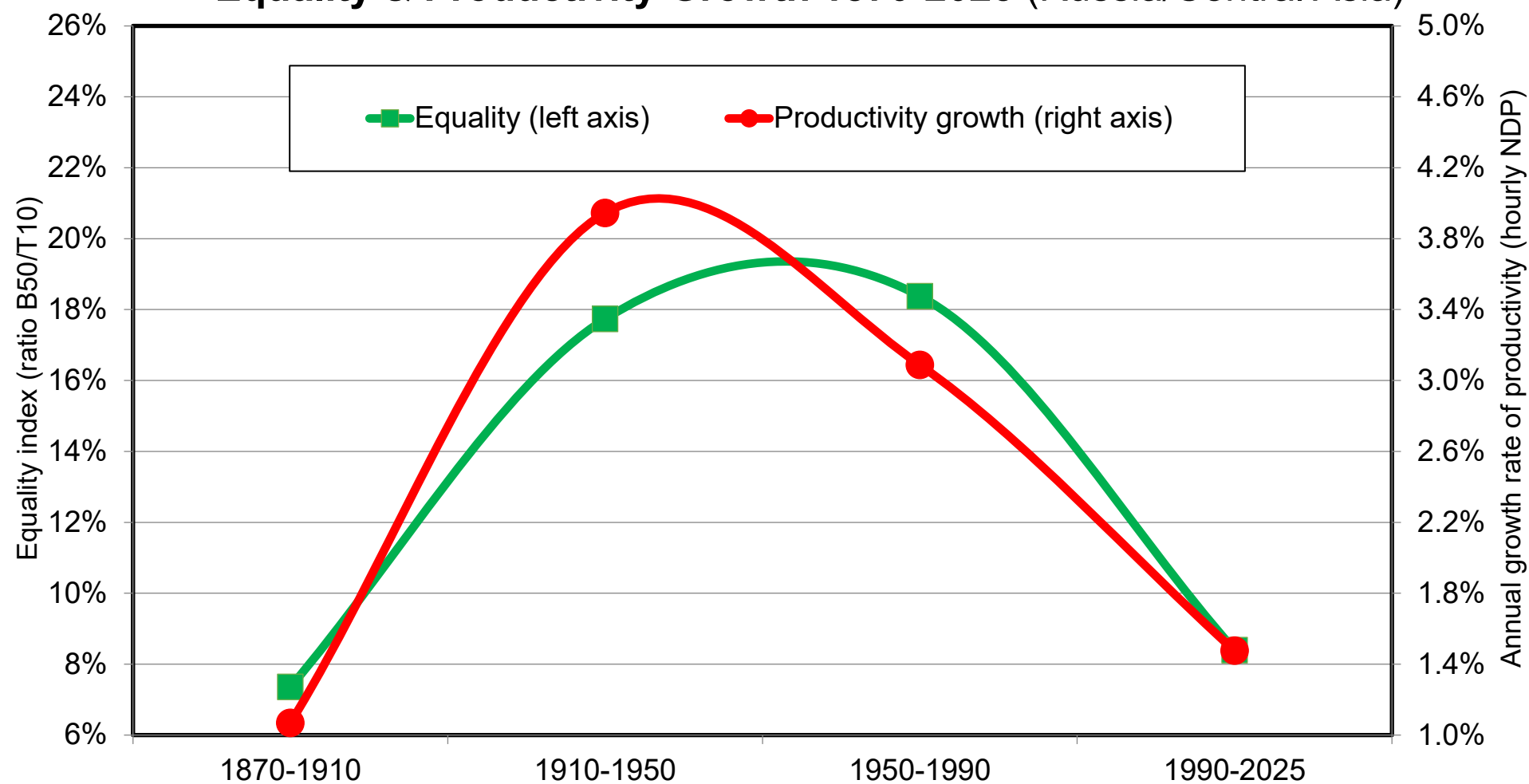
Sources and series: wid.world (C1h)

Equality & Productivity Growth 1870-2025 (India)



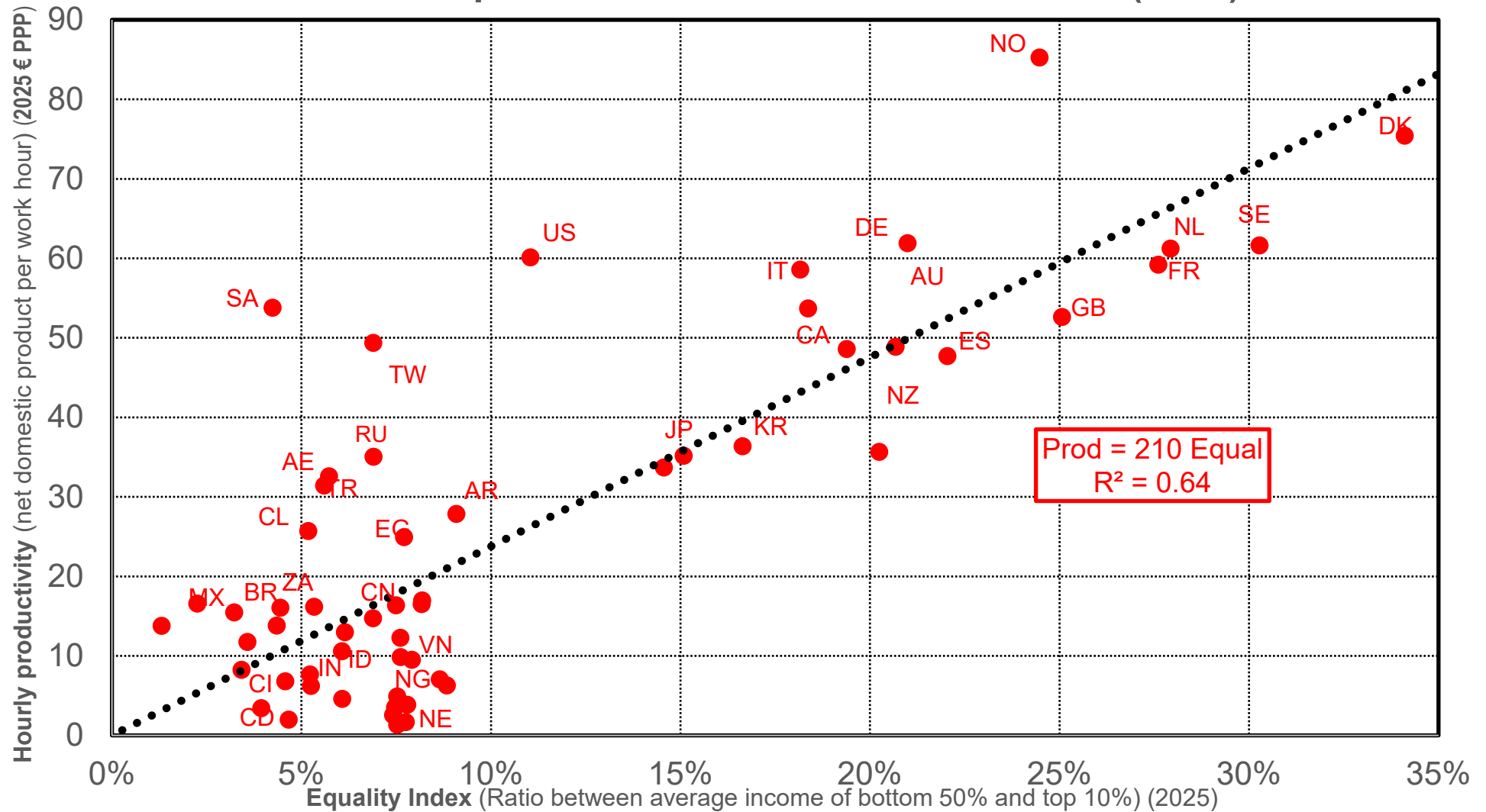
Sources and series: wid.world (C1i)

Equality & Productivity Growth 1870-2025 (Russia/Central Asia)



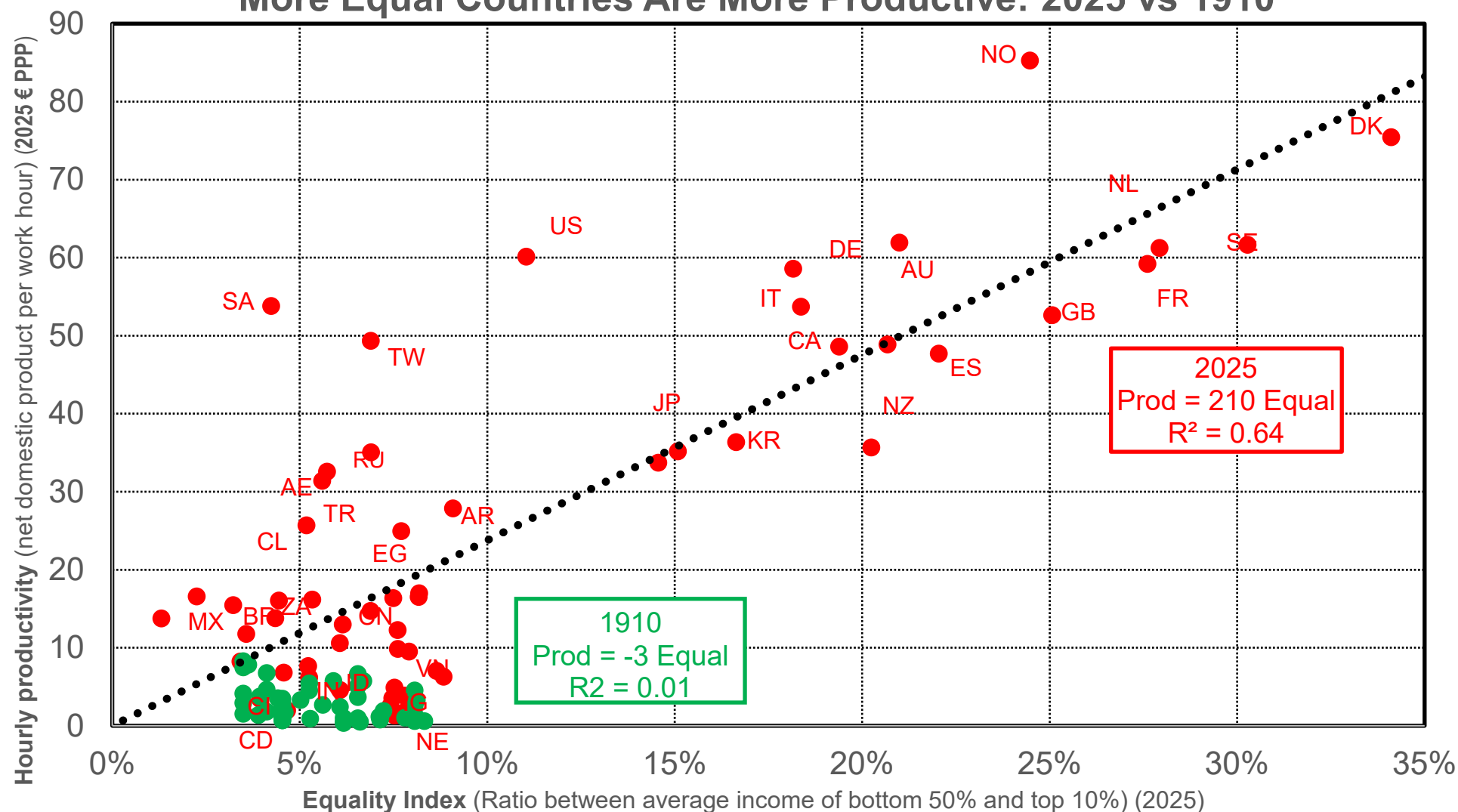
Sources and series: wid.world (C1j)

More Equal Countries Are More Productive (2025)



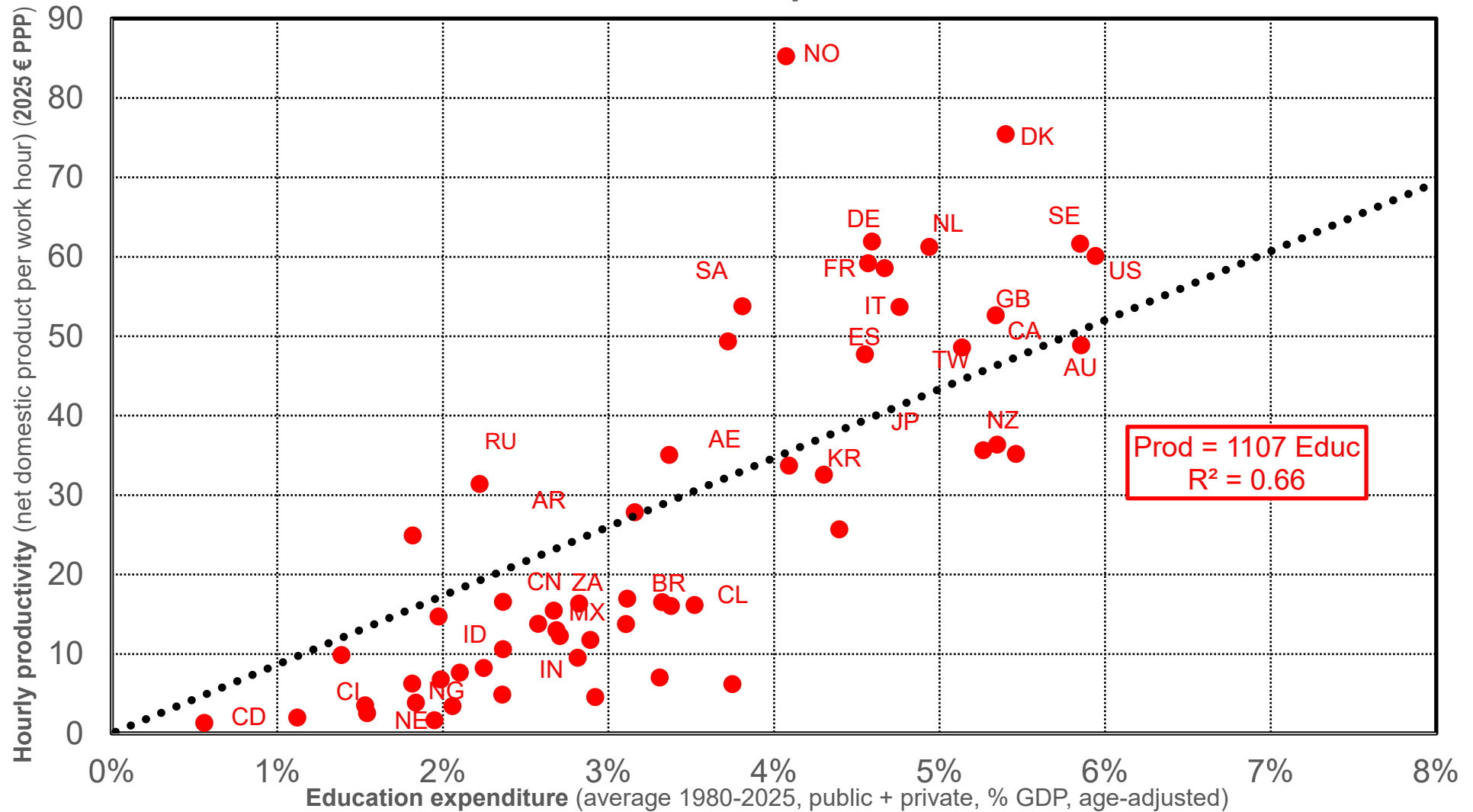
Interpretation. On average, more equal countries are also more productive. Using a simple cross-country linear regression in 2025 (48 main countries), we find that if the equality index B50/T10 rises by 10 percentage points (say from 10% to 20%, i.e. from an income scale of 1-to-10 to 1-to-5), then hourly productivity increases by 21€. **Note.** Oil-rich countries (SA, US, NO) have unusually high productivities. **Sources and series:** wid.world (C2a)

More Equal Countries Are More Productive: 2025 vs 1910



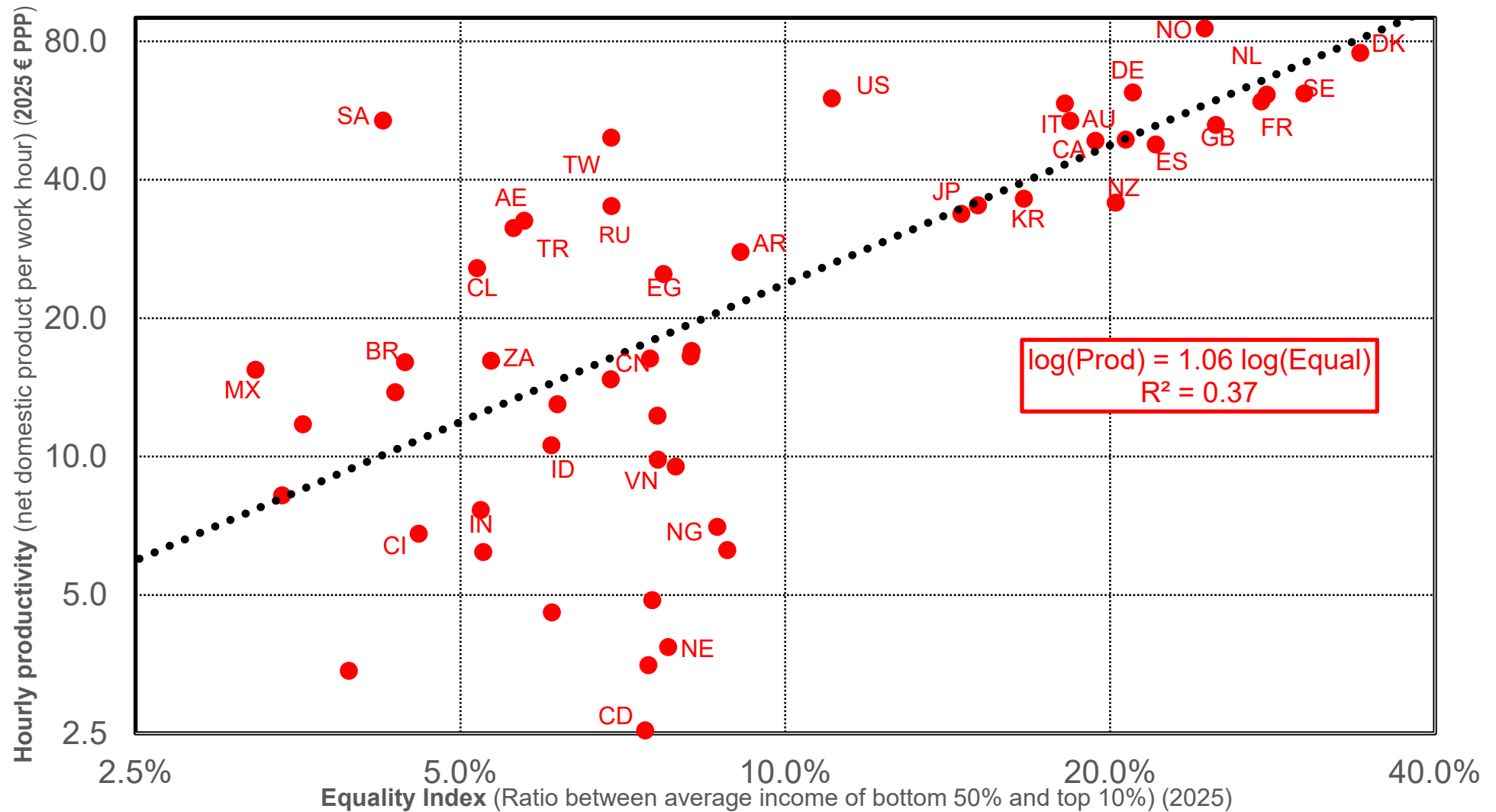
Interpretation. In 2025, we see a highly significant positive relation between equality and productivity, reflecting the rising role of human capital and inclusiveness for prosperity. In 1910, there is no such relation (either positive or negative). Even the highest productivity countries (GB, US) were relatively poor by modern standards (less than 7-8€ in hourly productivity in 2025 PPP) and they were as unequal as other countries, reflecting the role of other factors (coal, cotton, colonies, etc.). **Sources and series:** wid.world (C2b)

Countries with More Education Expenditure Are More Productive



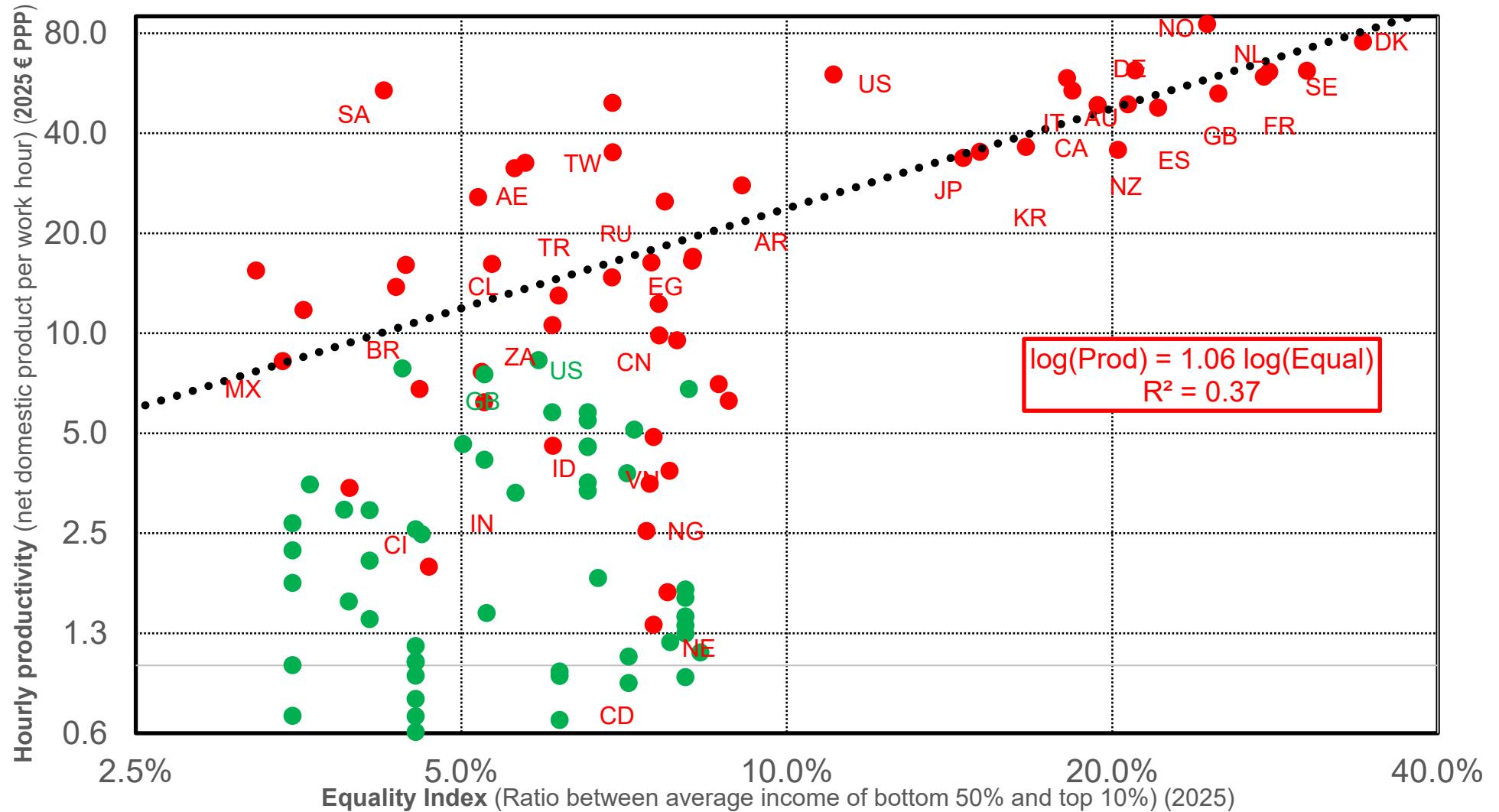
Interpretation. On average, countries with larger education expenditures are also more productive. Using a simple cross-country linear regression in 2025 (48 main countries), we find that if the education expenditure rises by 1 percentage points (say from 4% to 5%, of GDP), then hourly productivity increases by 11€. **Sources and series:** wid.world (C2c)

More Equal Countries Are More Productive (2025) (log)



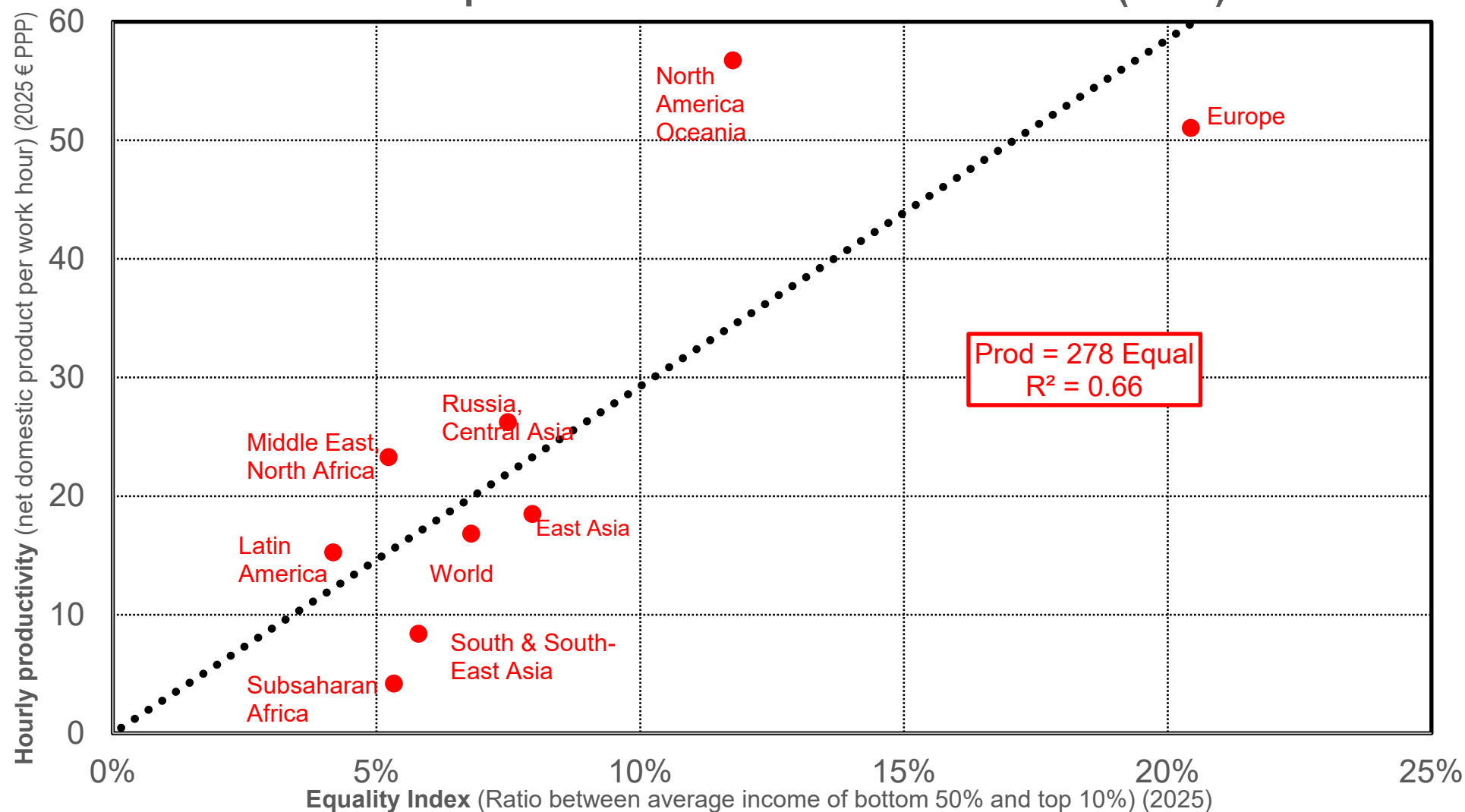
Interpretation. On average, more equal countries are also more productive. Using a simple cross-country log-log regression in 2025 (48 main countries), we find that if the equality index rises by 1%, then hourly productivity increases by 1.06%. **Sources and series:** wid.world (C2d)

More Equal Countries Are More Productive: 2025 vs 1910 (log)



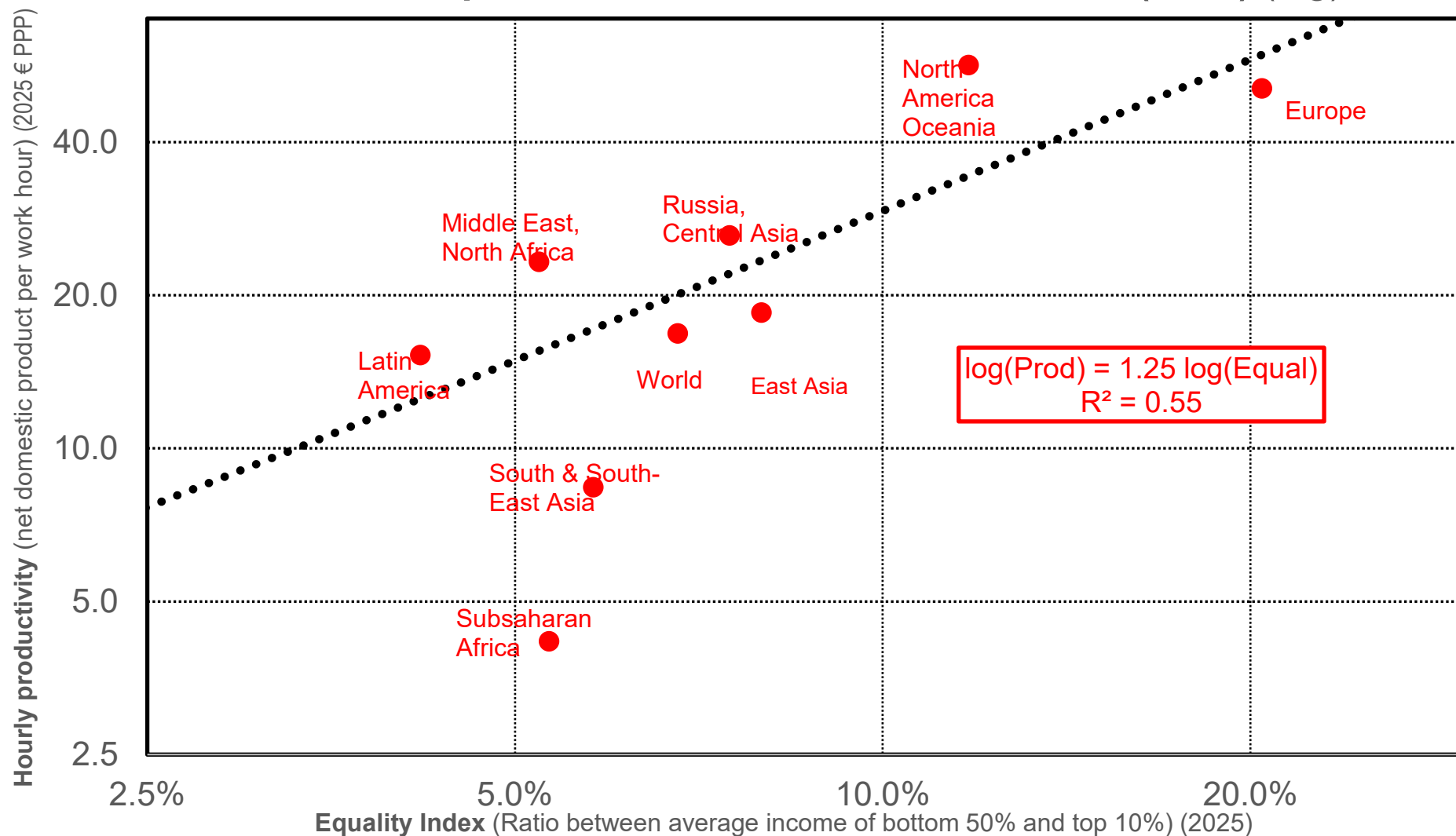
Sources and series: wid.world (C2e)

More Equal Countries Are More Productive (2025)



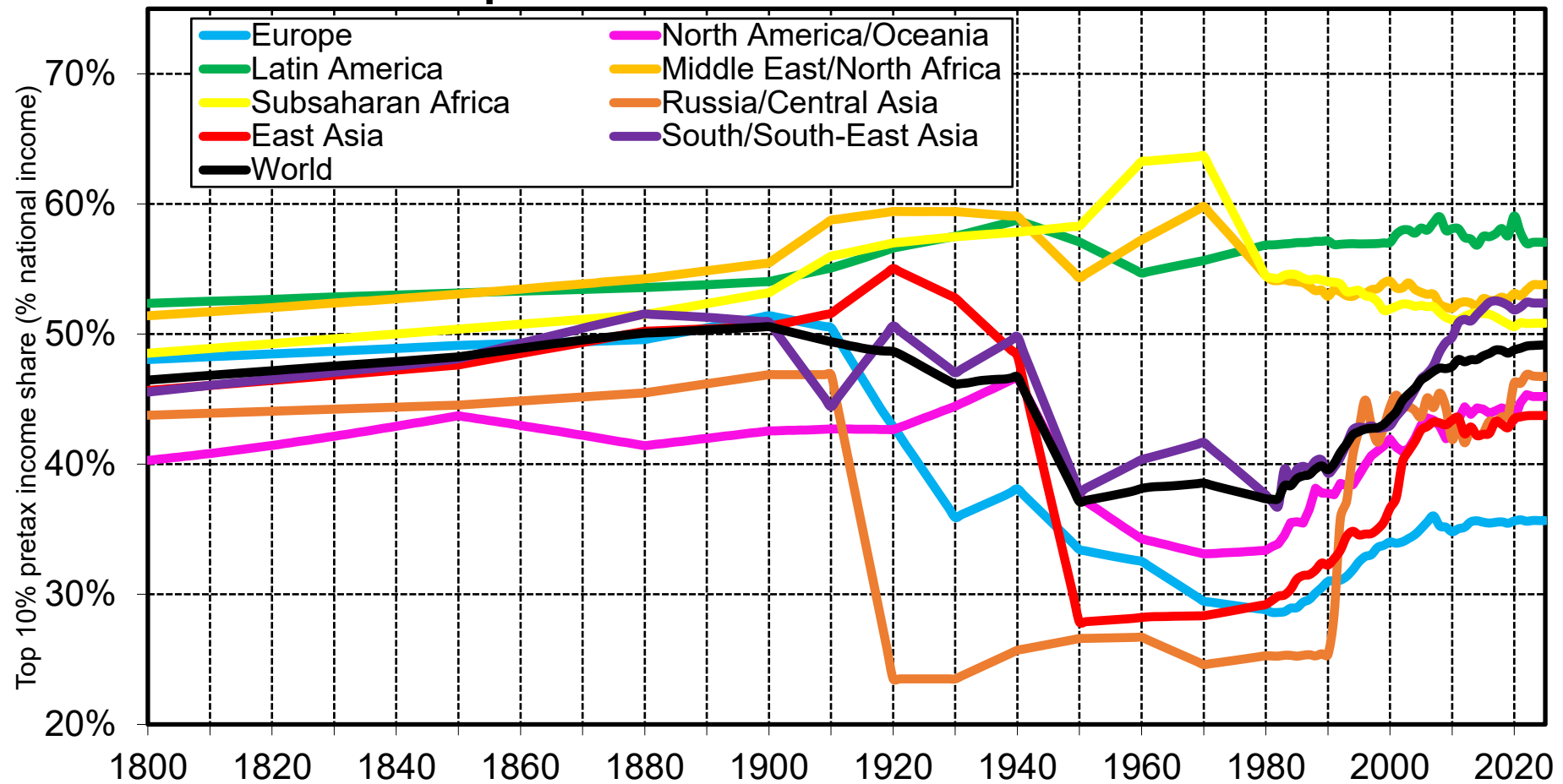
Interpretation. On average, more equal countries are also more productive. Using a simple cross-regional linear regression in 2025 (8 world regions), we find that if the equality index rises by 10 percentage points (say from 10% to 20%, i.e. from an income scale of 1-to-10 to an income scale of 1-to-5), then hourly productivity increases by 28€. **Sources and series:** wid.world (C2f)

More Equal Countries Are More Productive (2025) (log)



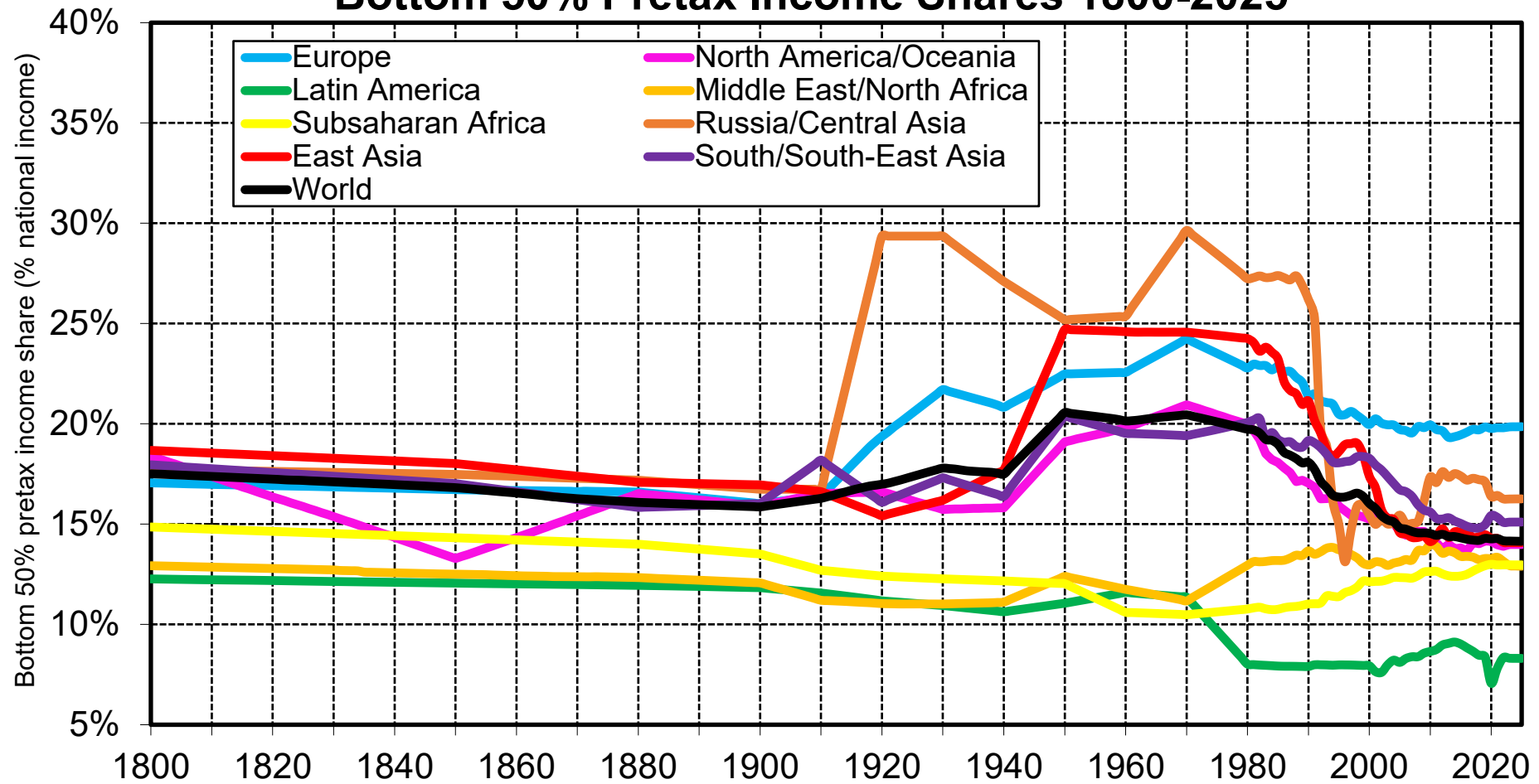
Interpretation. On average, more equal countries are also more productive. Using a simple cross-regional log-log regression in 2025 (8 world regions), we find that if the equality index rises by 1%, then hourly productivity increases by 1.25%. **Sources and series:** wid.world (C2g)

Top 10% Pretax Income Shares 1800-2025



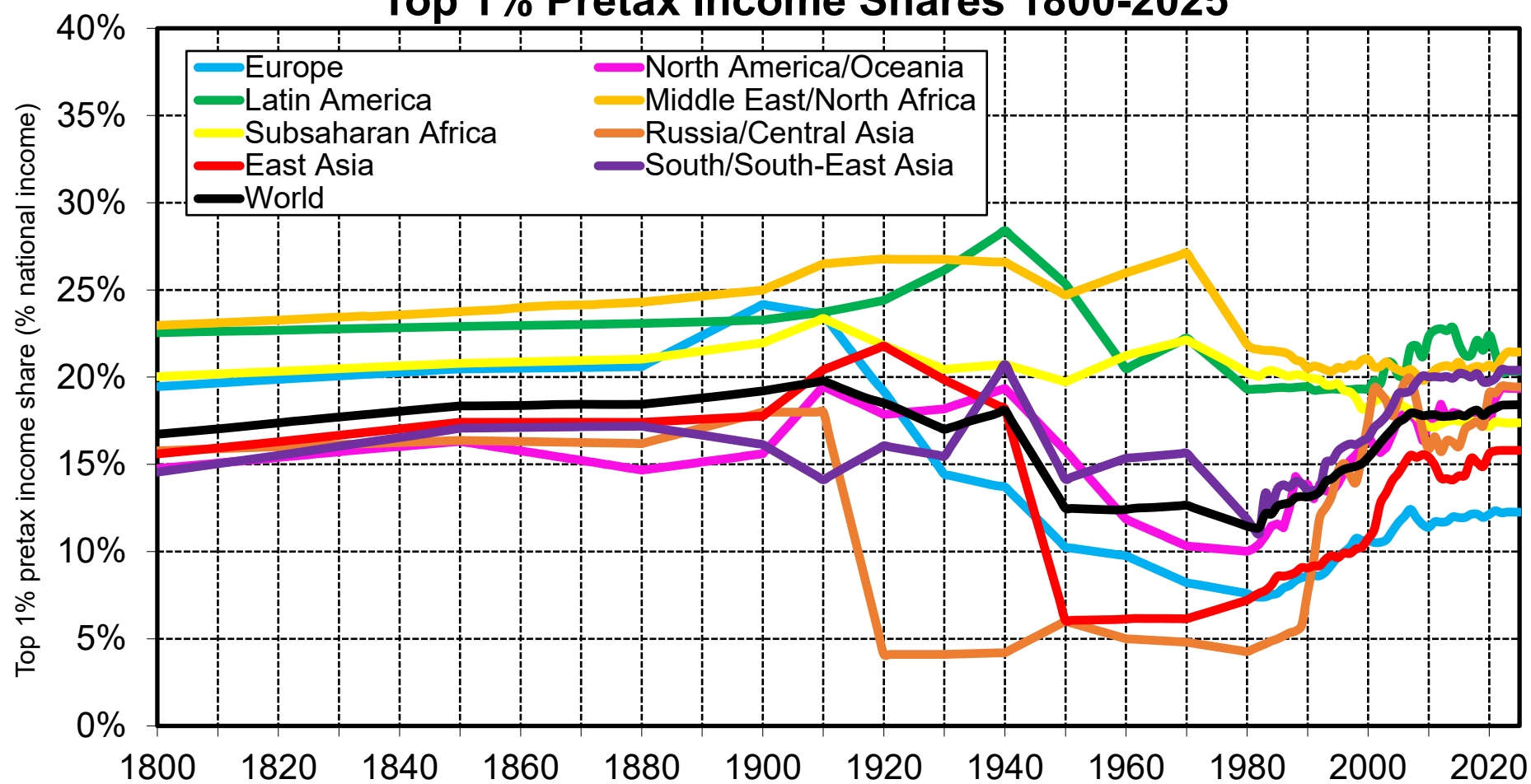
Sources and series: wid.world (D1a)

Bottom 50% Pretax Income Shares 1800-2025



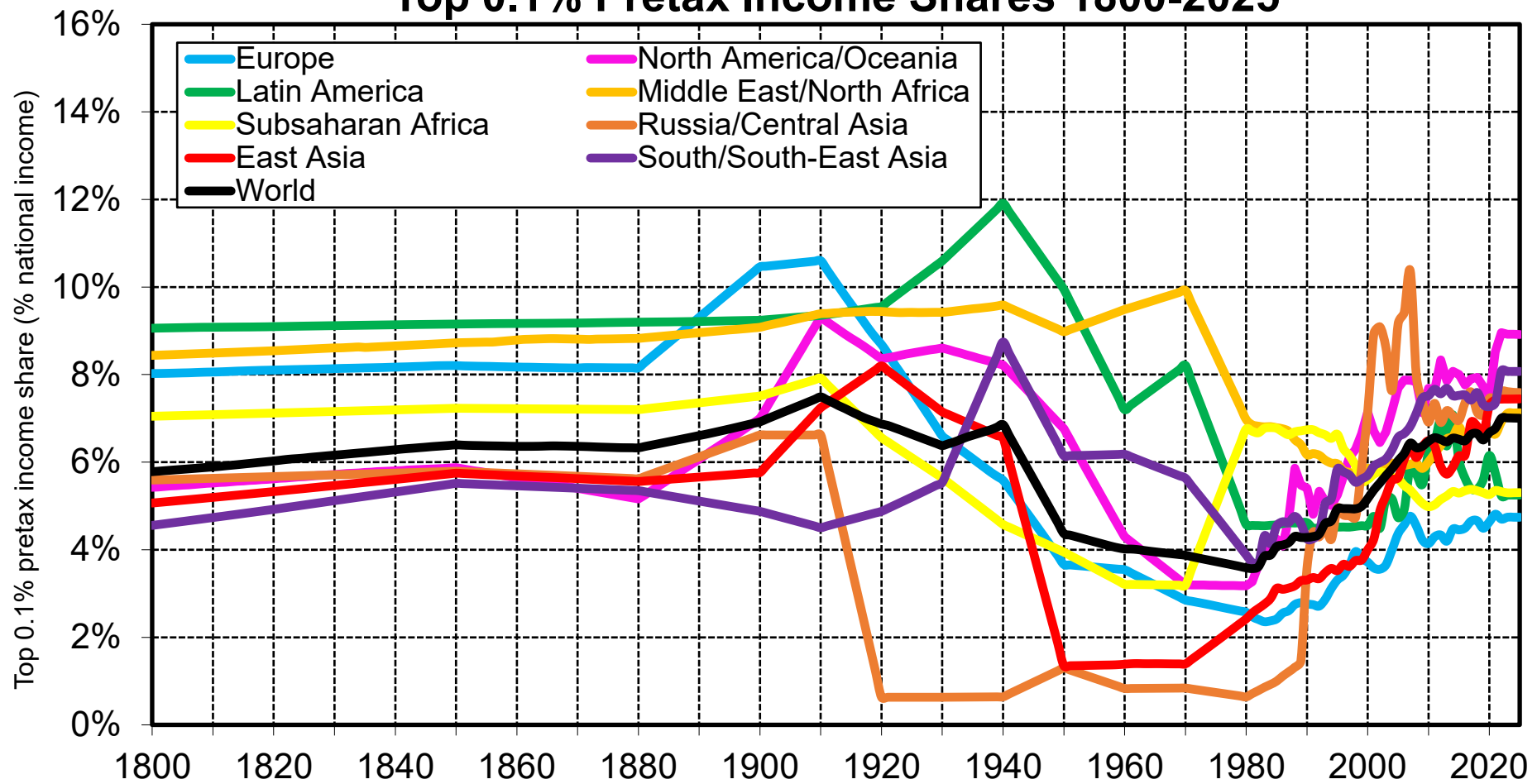
Sources and series: wid.world (D1b)

Top 1% Pretax Income Shares 1800-2025



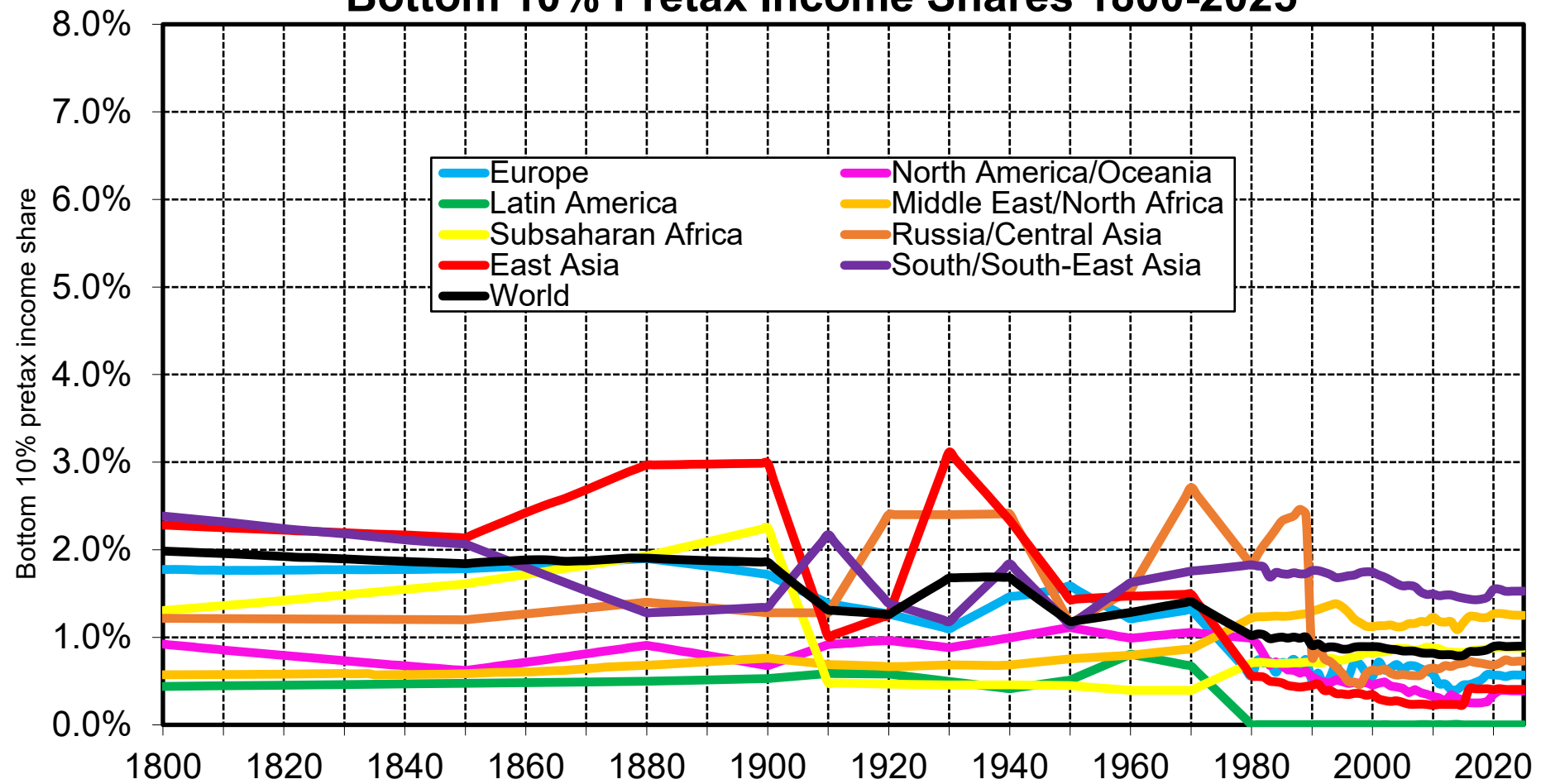
Sources and series: wid.world (D1c)

Top 0.1% Pretax Income Shares 1800-2025



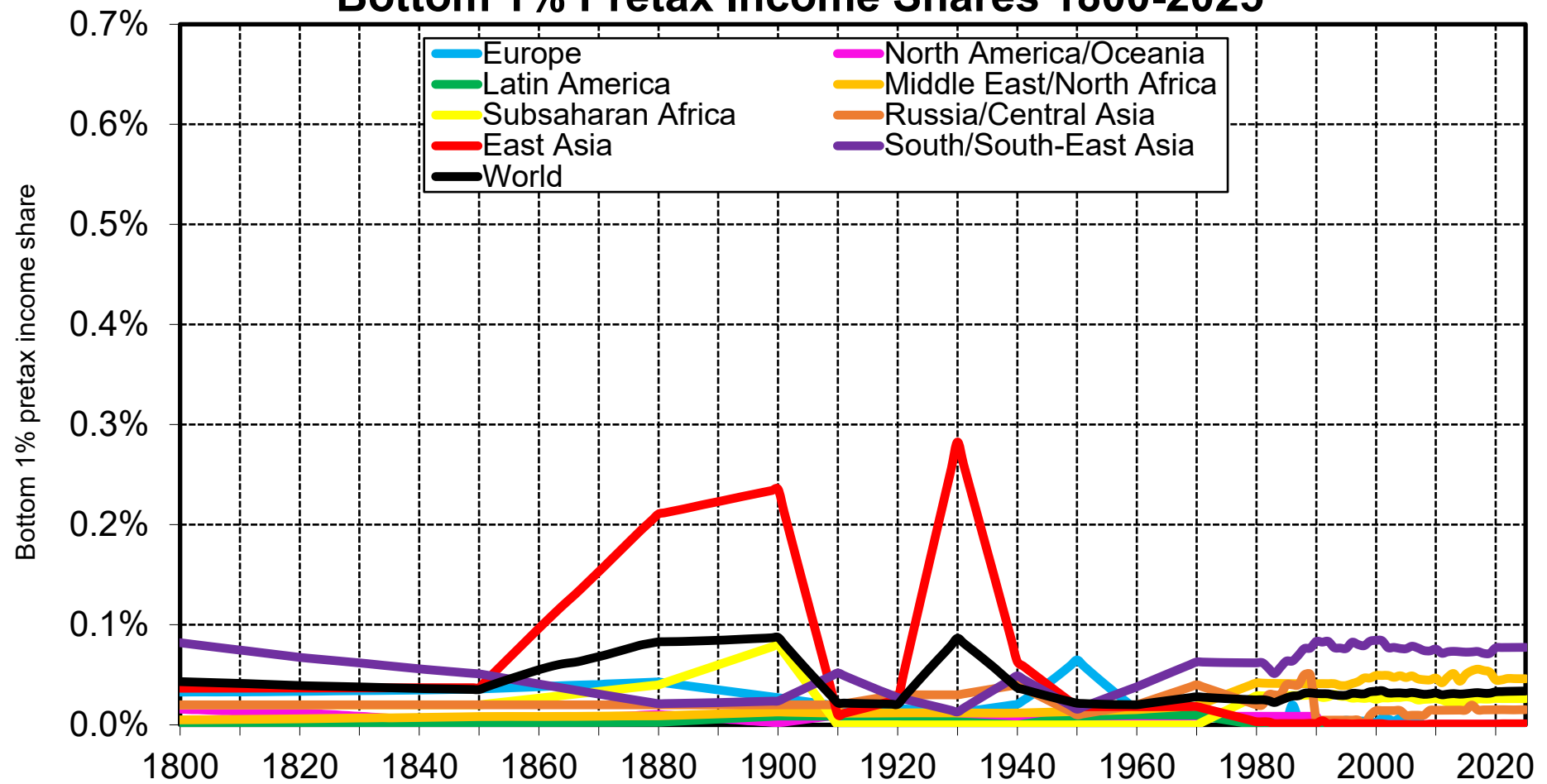
Sources and series: wid.world (D1c)

Bottom 10% Pretax Income Shares 1800-2025



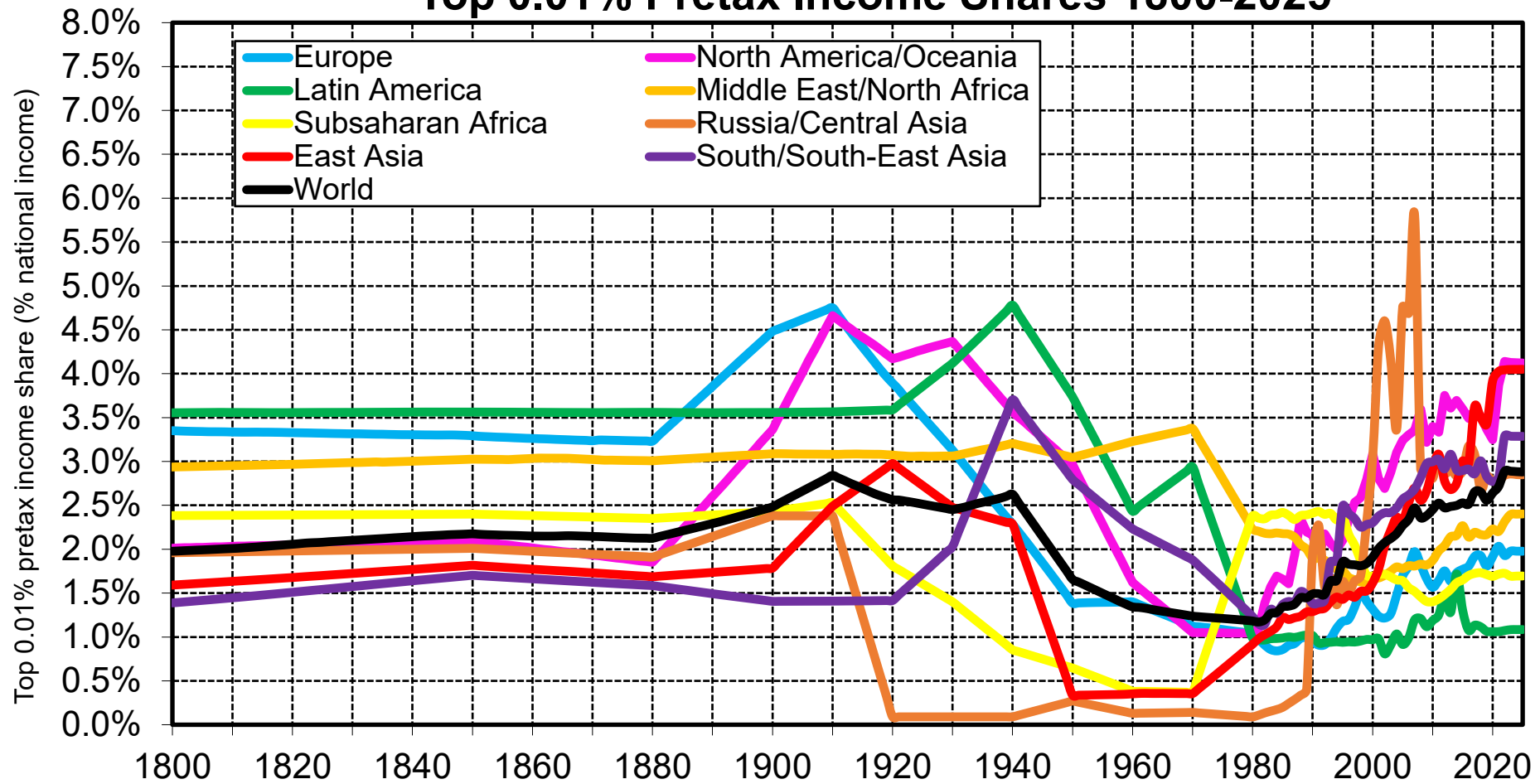
Sources and series: wid.world (D1e)

Bottom 1% Pretax Income Shares 1800-2025



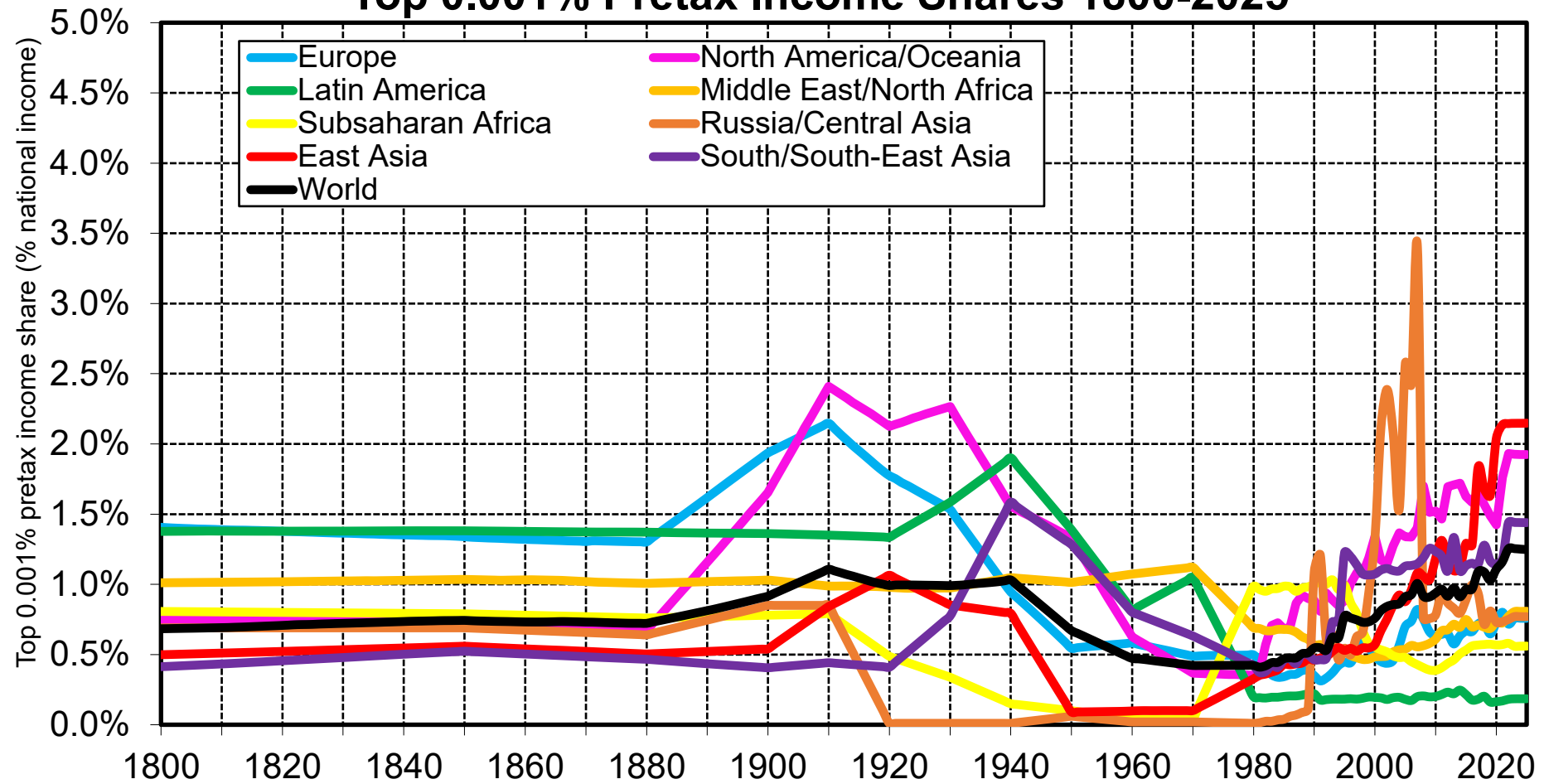
Sources and series: wid.world (D1f)

Top 0.01% Pretax Income Shares 1800-2025



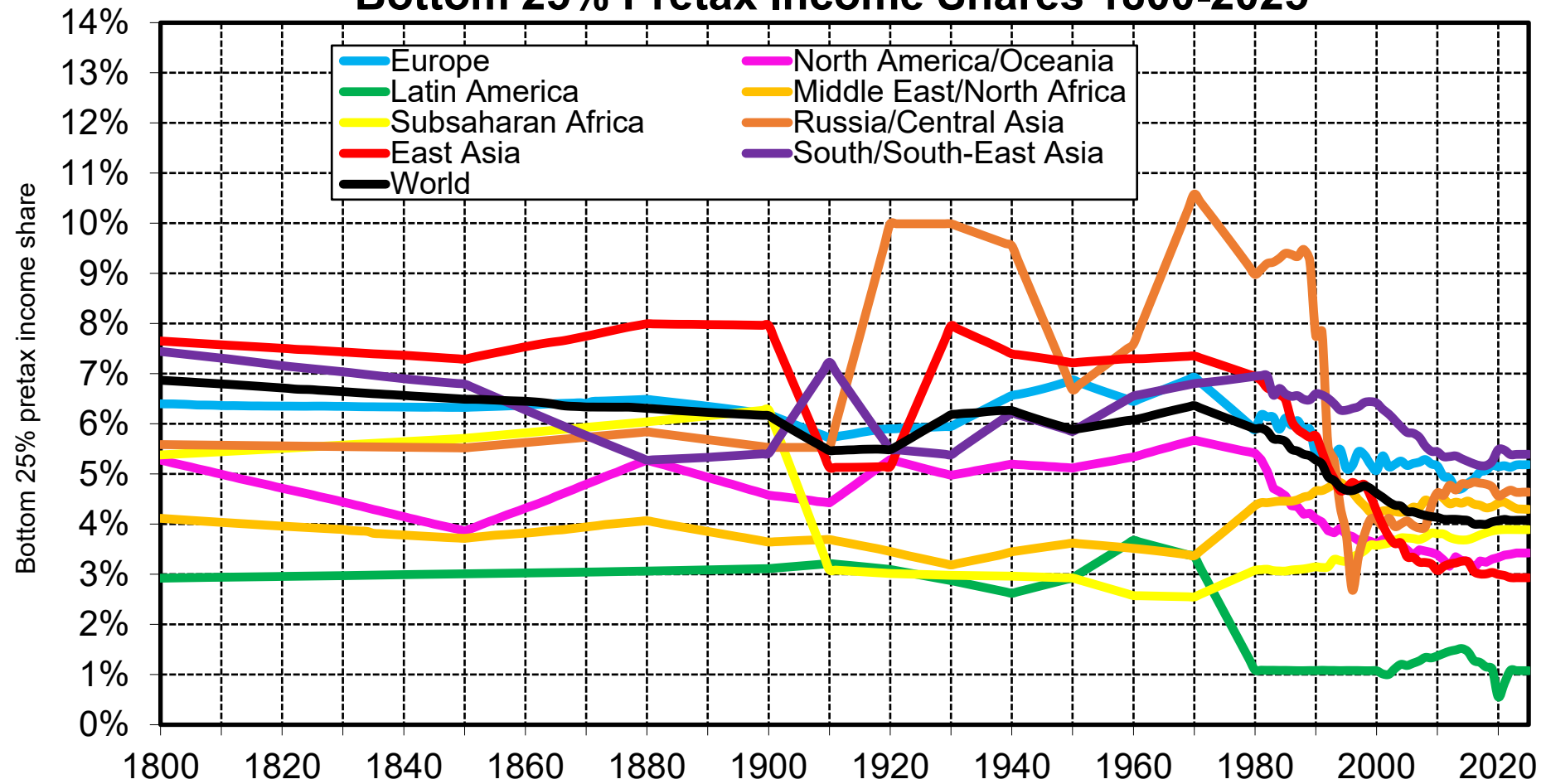
Sources and series: wid.world (D1g)

Top 0.001% Pretax Income Shares 1800-2025



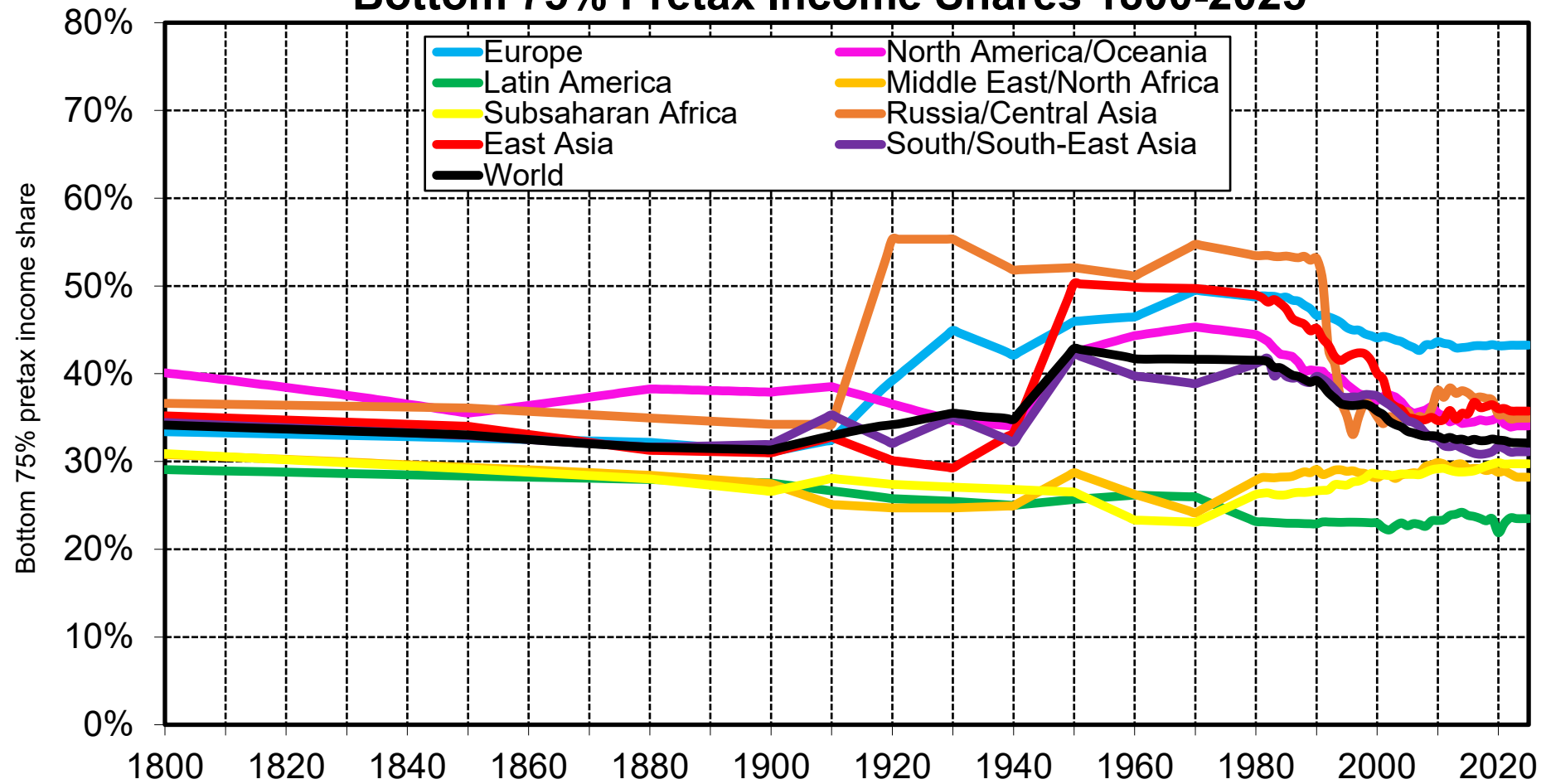
Sources and series: wid.world (D1h)

Bottom 25% Pretax Income Shares 1800-2025



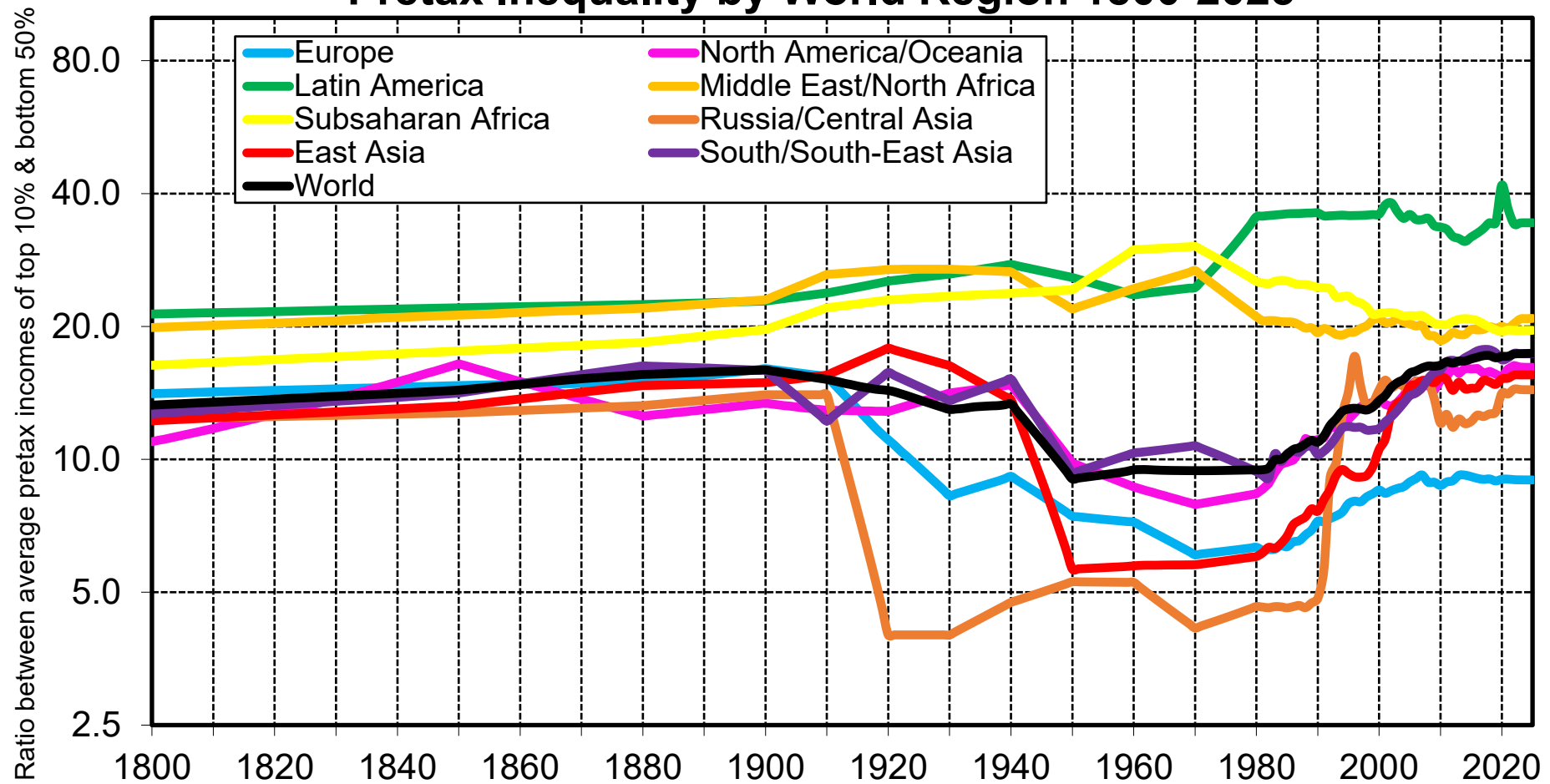
Sources and series: wid.world (D1i)

Bottom 75% Pretax Income Shares 1800-2025



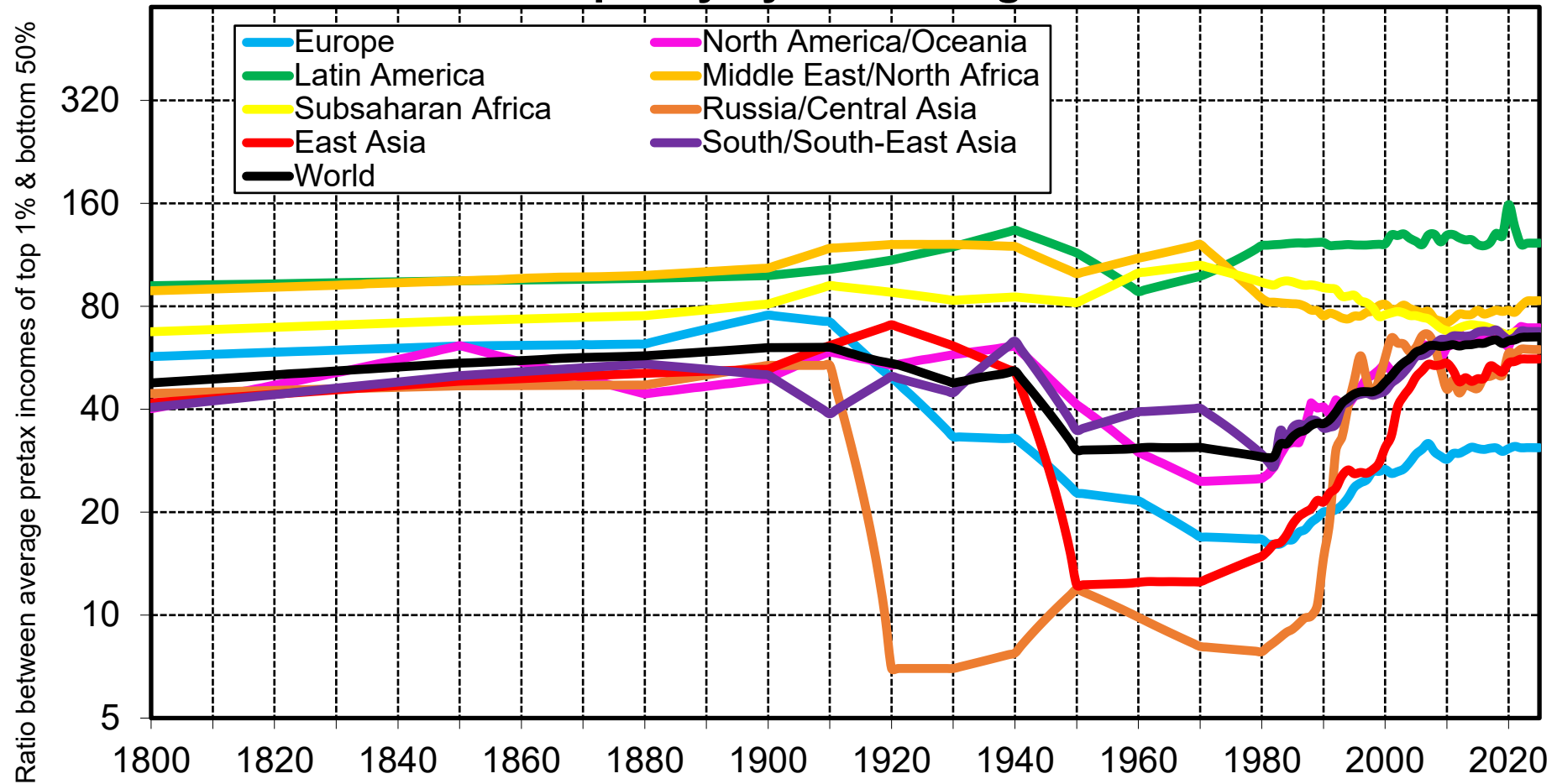
Sources and series: wid.world (D1j)

Pretax Inequality by World Region 1800-2025



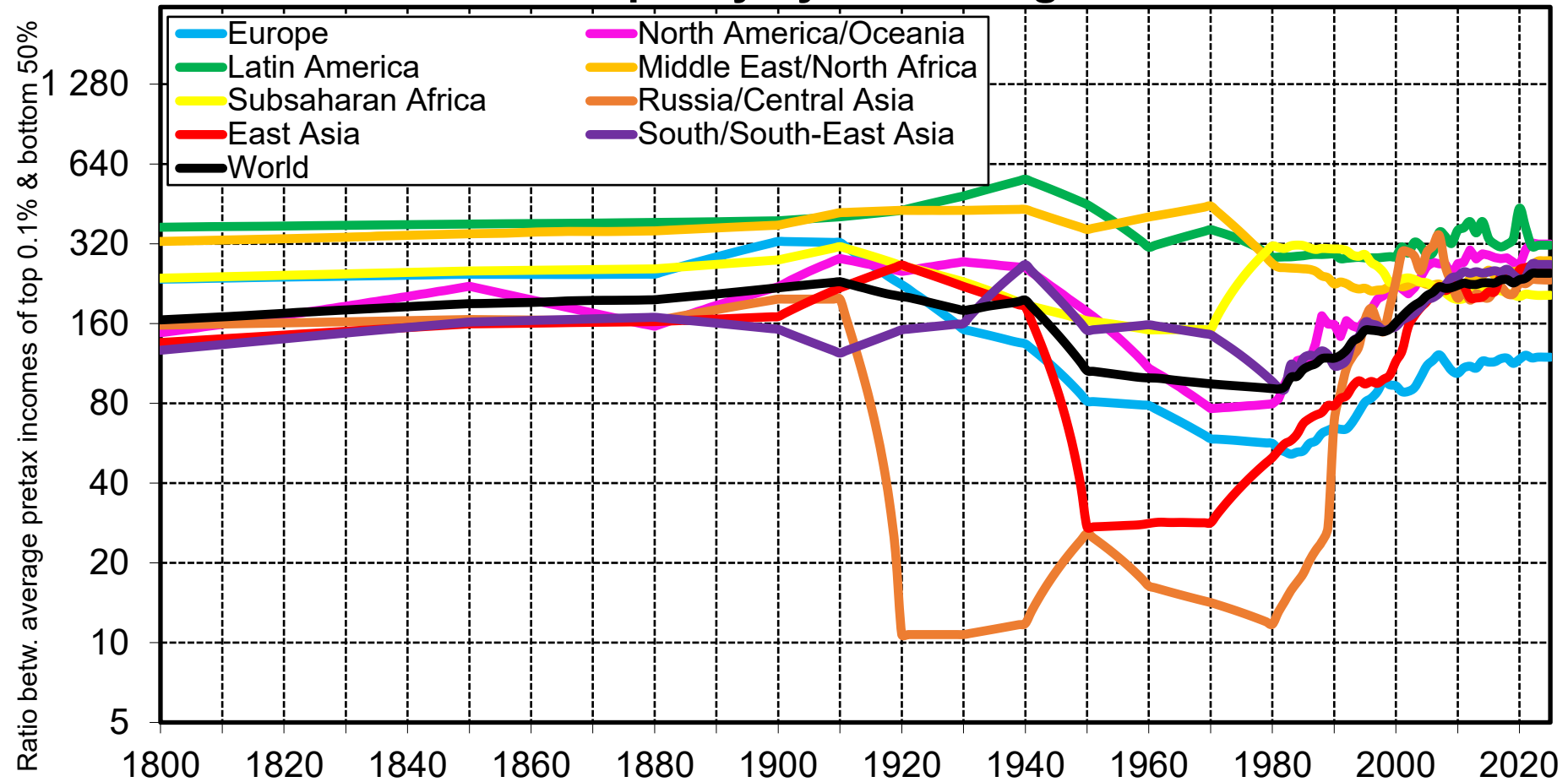
Sources and series: wid.world (D2a)

Pretax Inequality by World Region 1800-2025



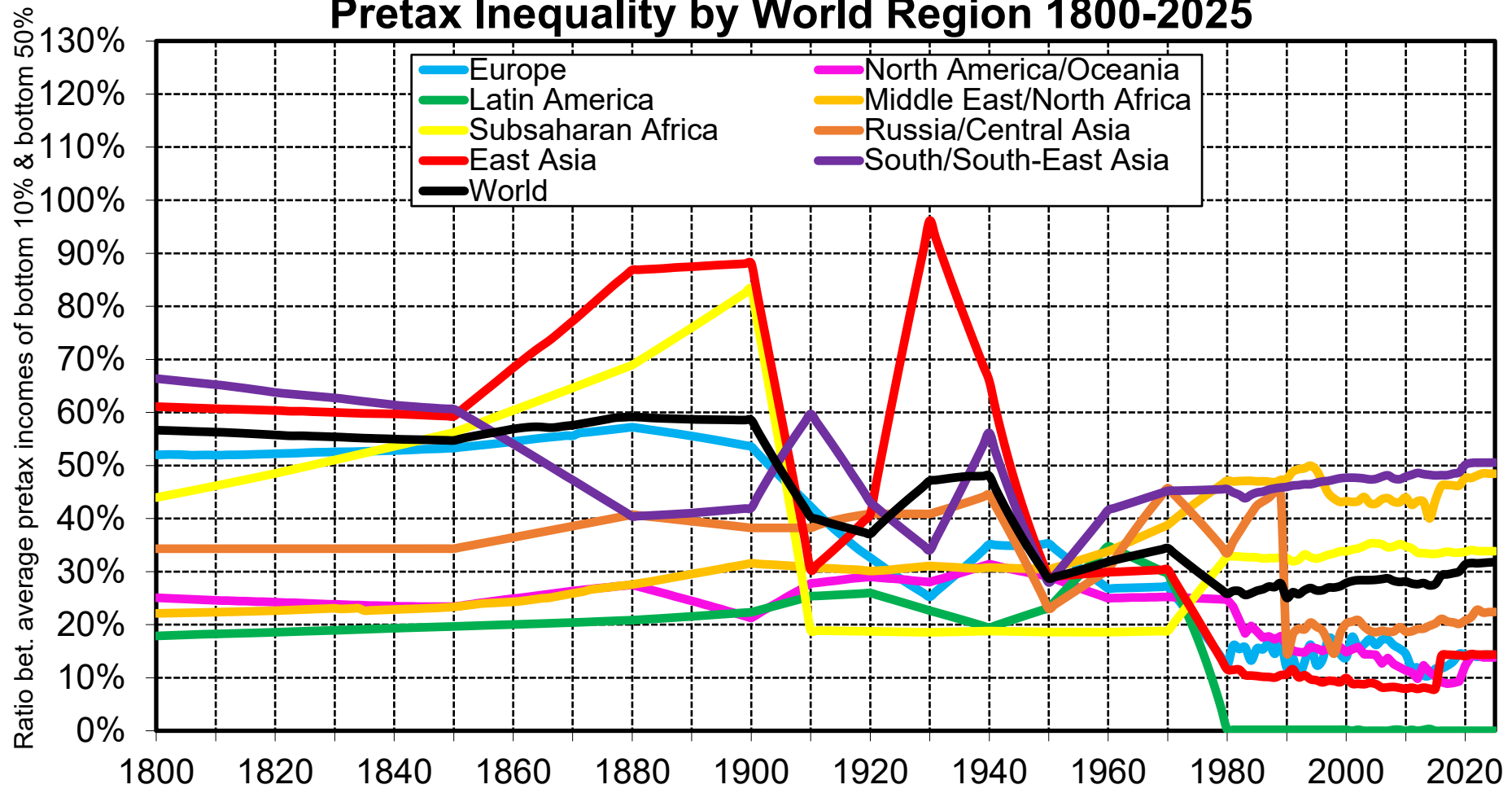
Sources and series: wid.world (D2b)

Pretax Inequality by World Region 1800-2025



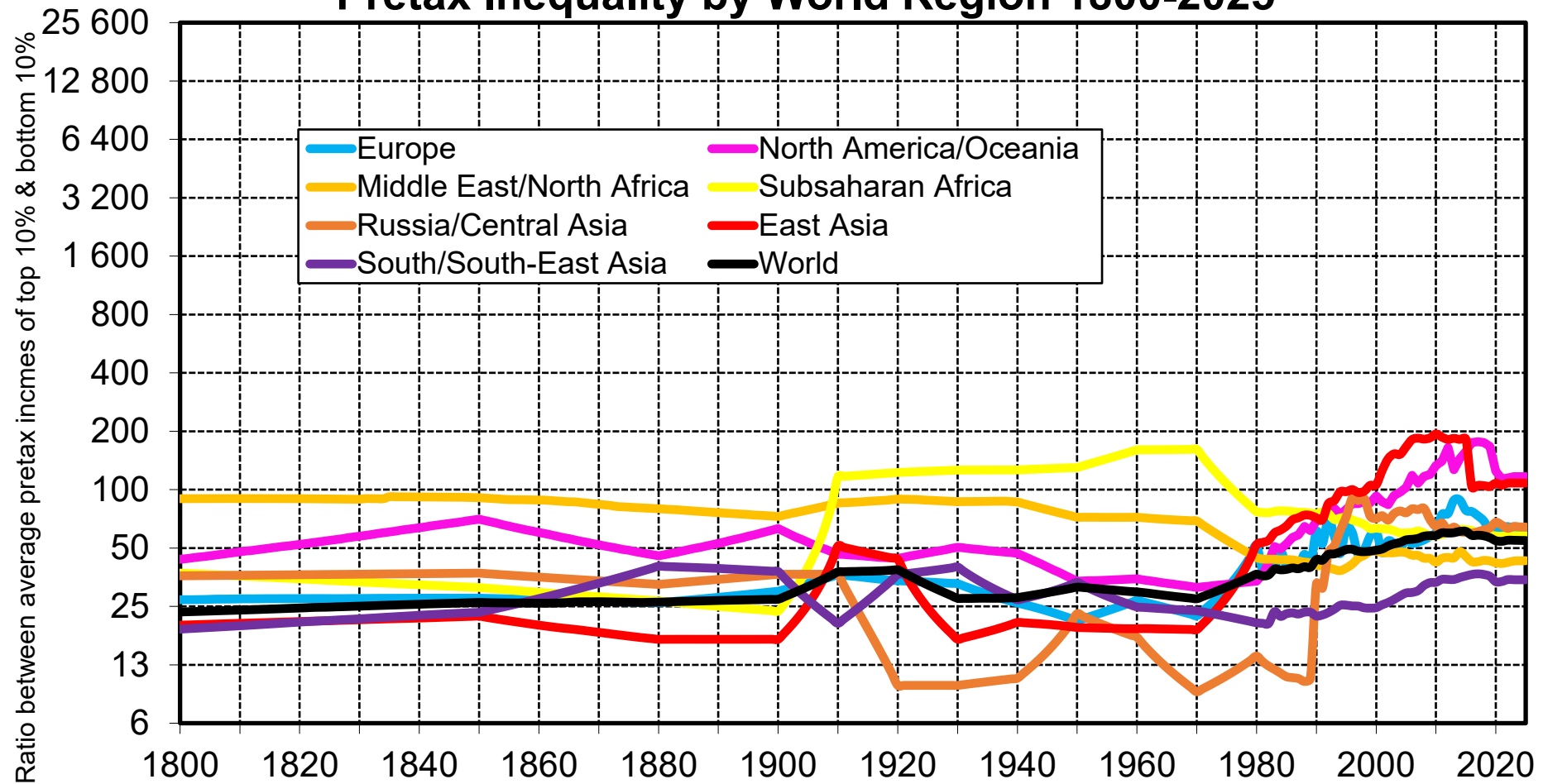
Sources and series: wid.world (D2c)

Pretax Inequality by World Region 1800-2025



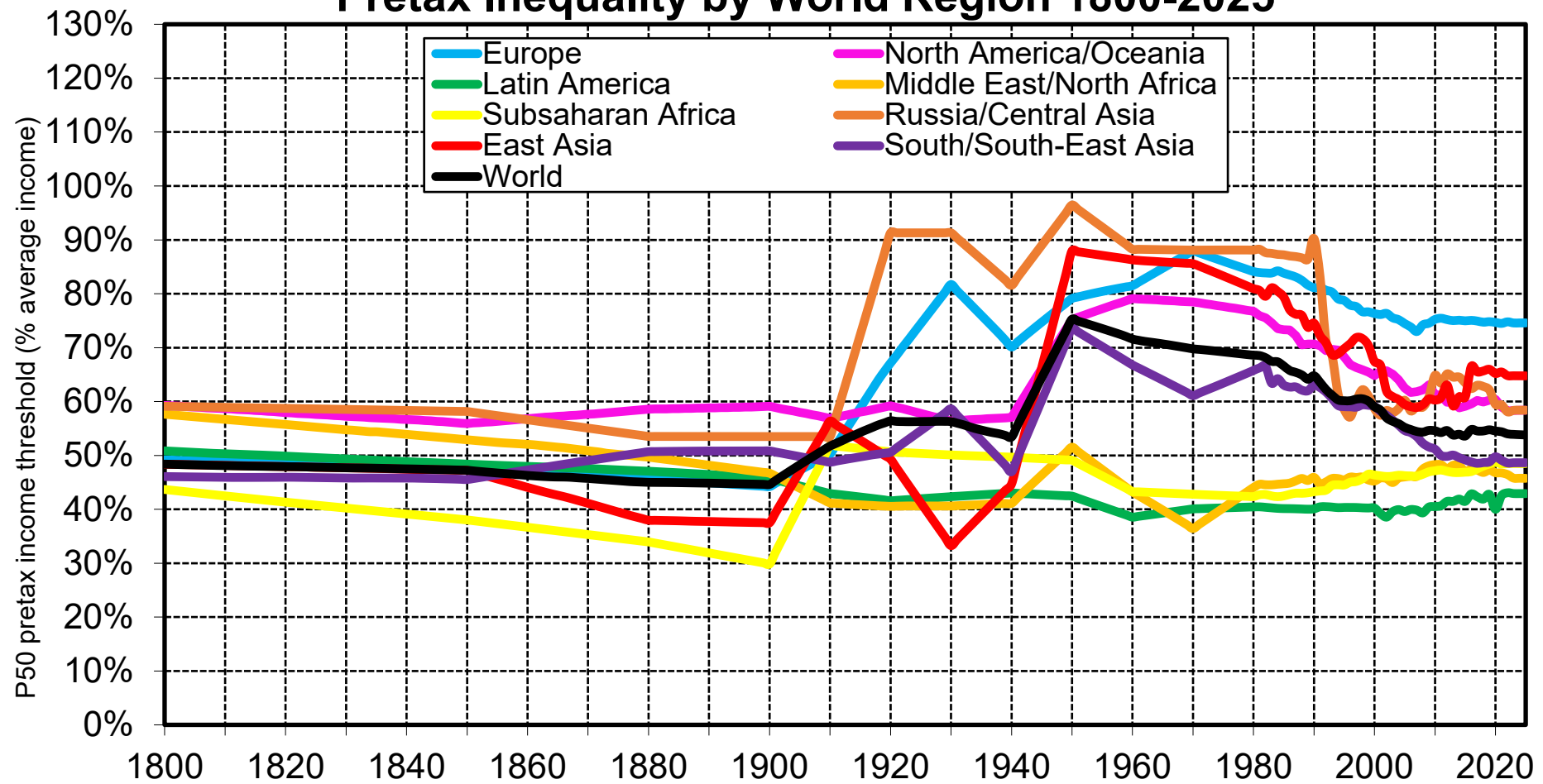
Sources and series: wid.world (D2d)

Pretax Inequality by World Region 1800-2025



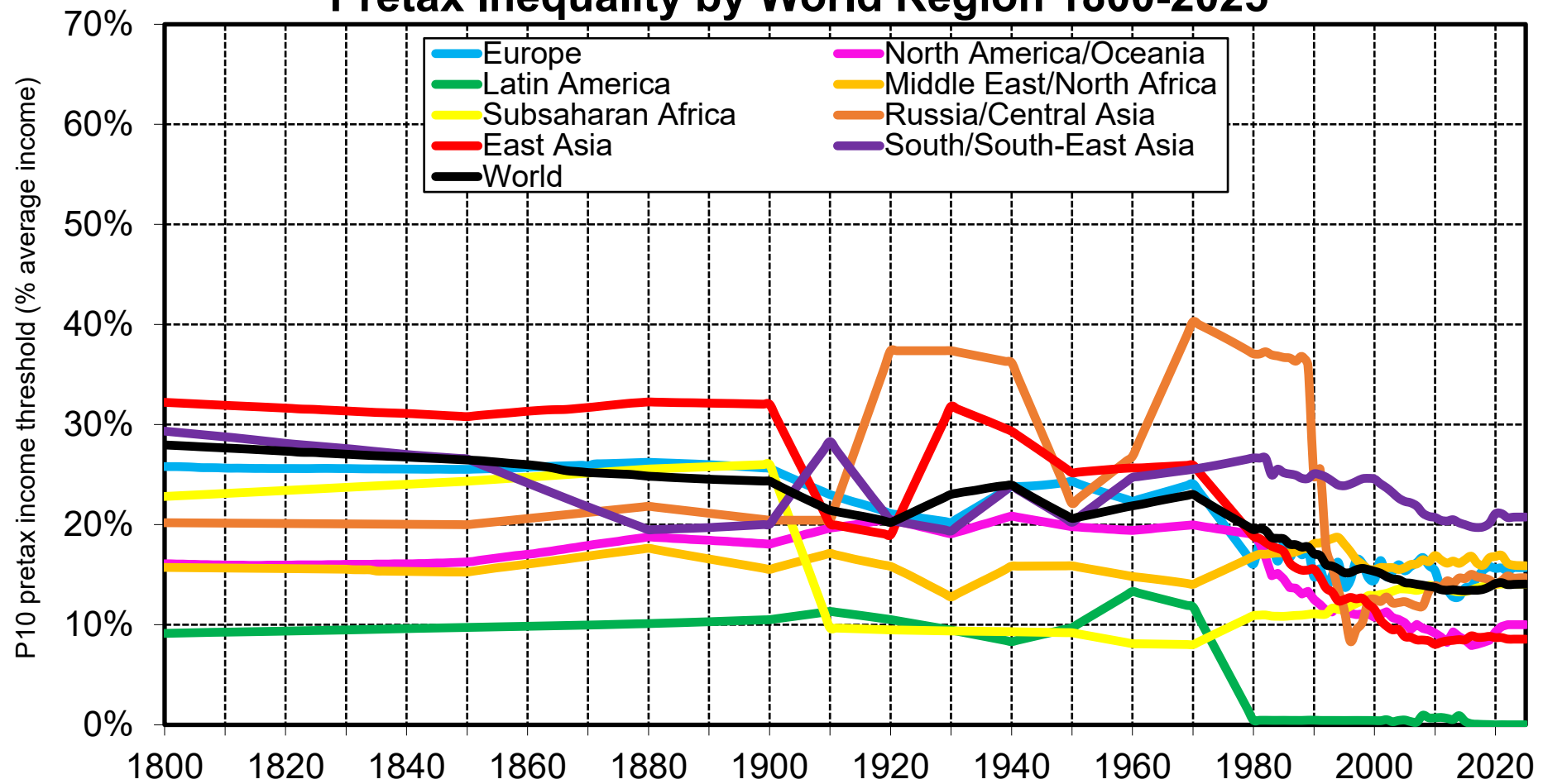
Sources and series: wid.world (D2e)

Pretax Inequality by World Region 1800-2025



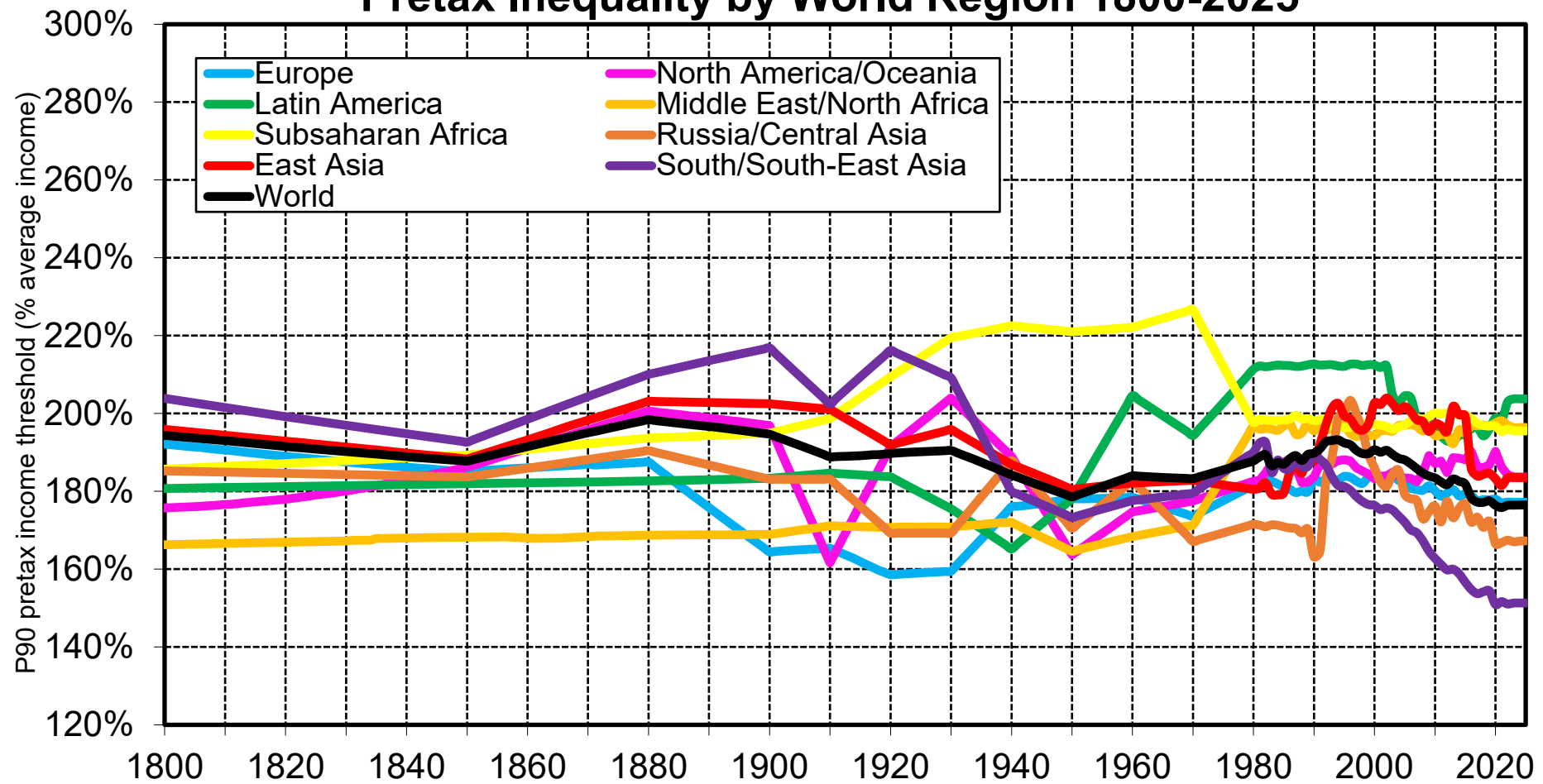
Sources and series: wid.world (D3a)

Pretax Inequality by World Region 1800-2025



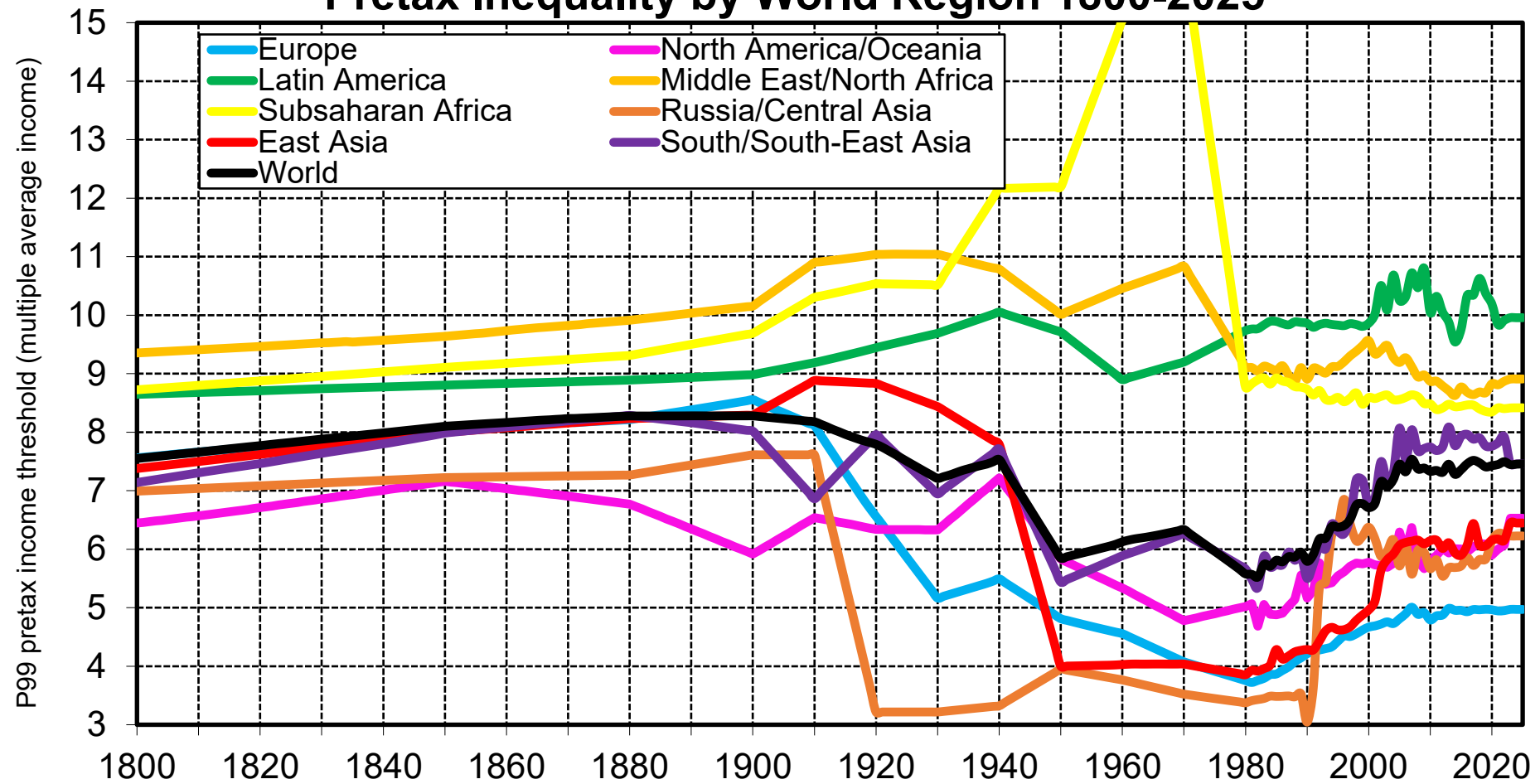
Sources and series: wid.world (D3b)

Pretax Inequality by World Region 1800-2025



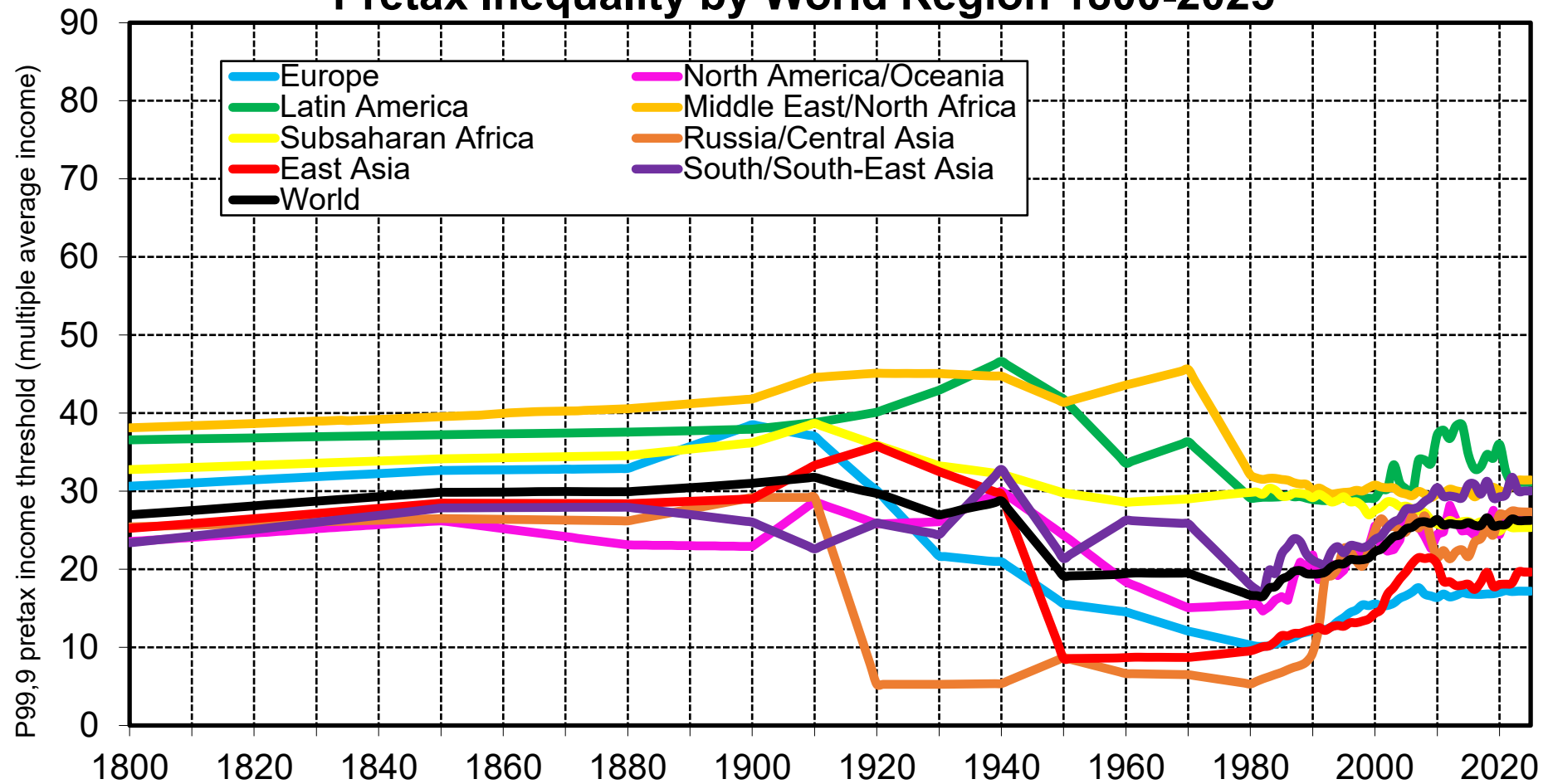
Sources and series: wid.world (D3c)

Pretax Inequality by World Region 1800-2025



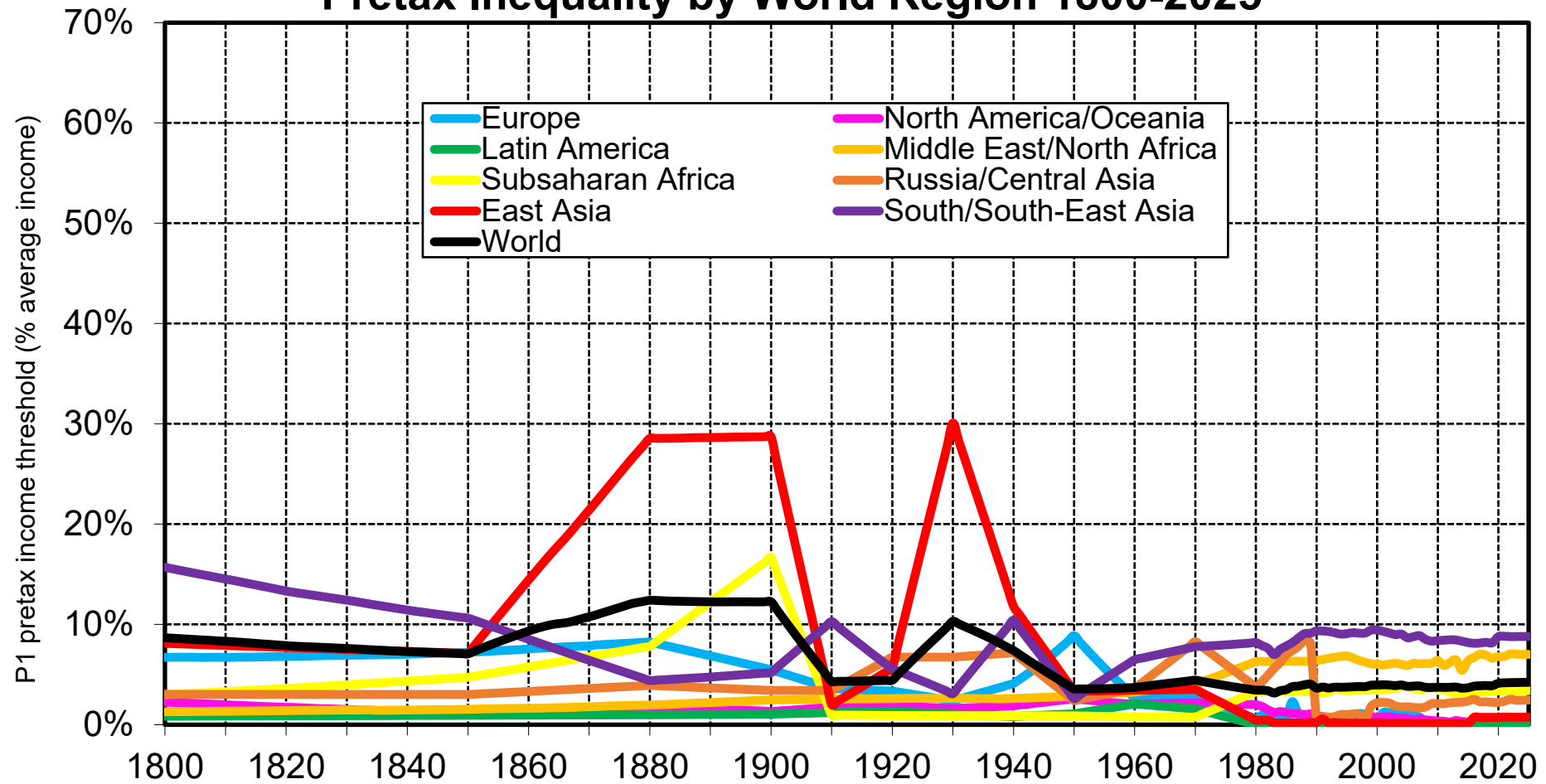
Sources and series: wid.world (D3d)

Pretax Inequality by World Region 1800-2025



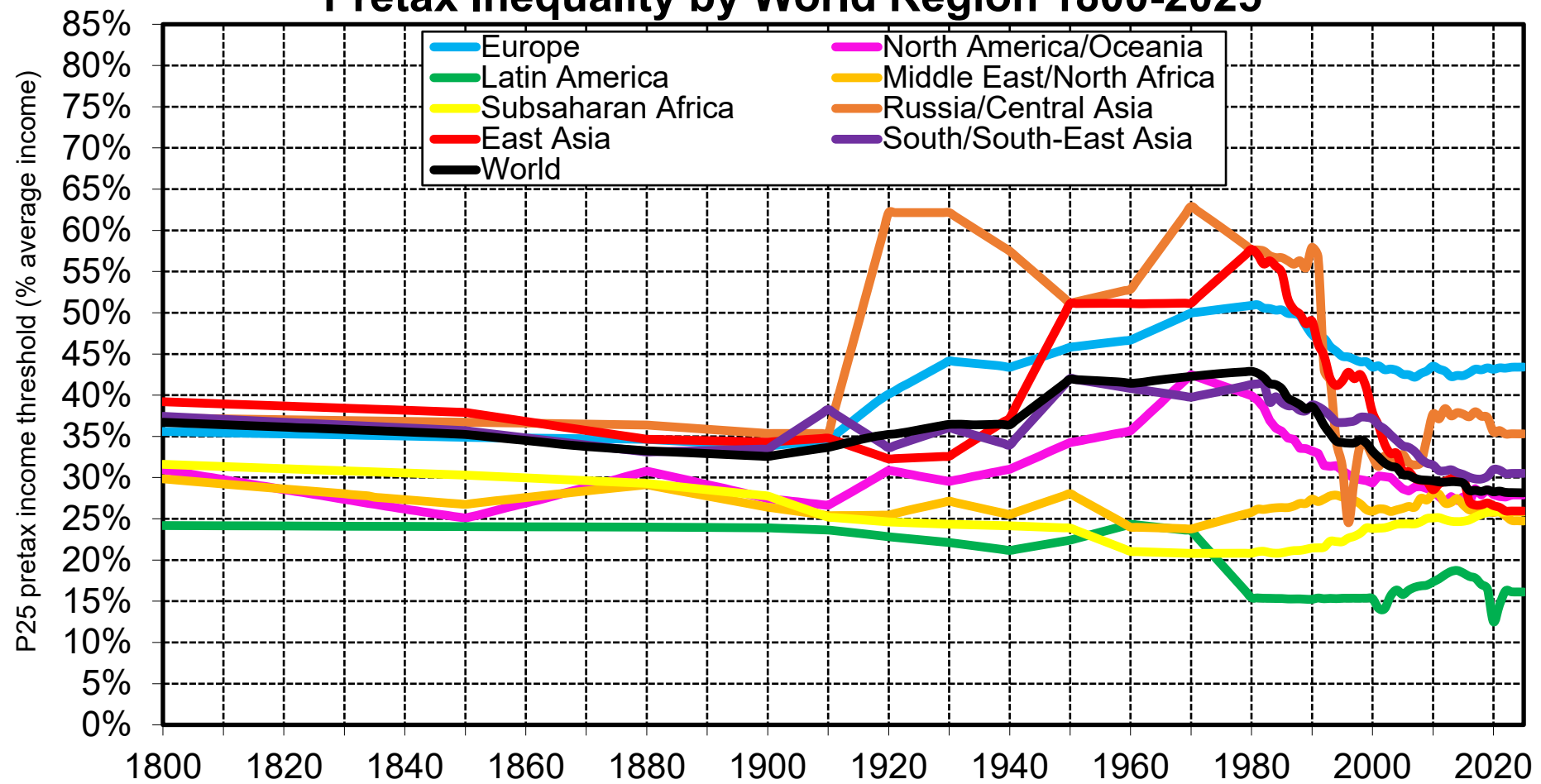
Sources and series: wid.world (D3e)

Pretax Inequality by World Region 1800-2025



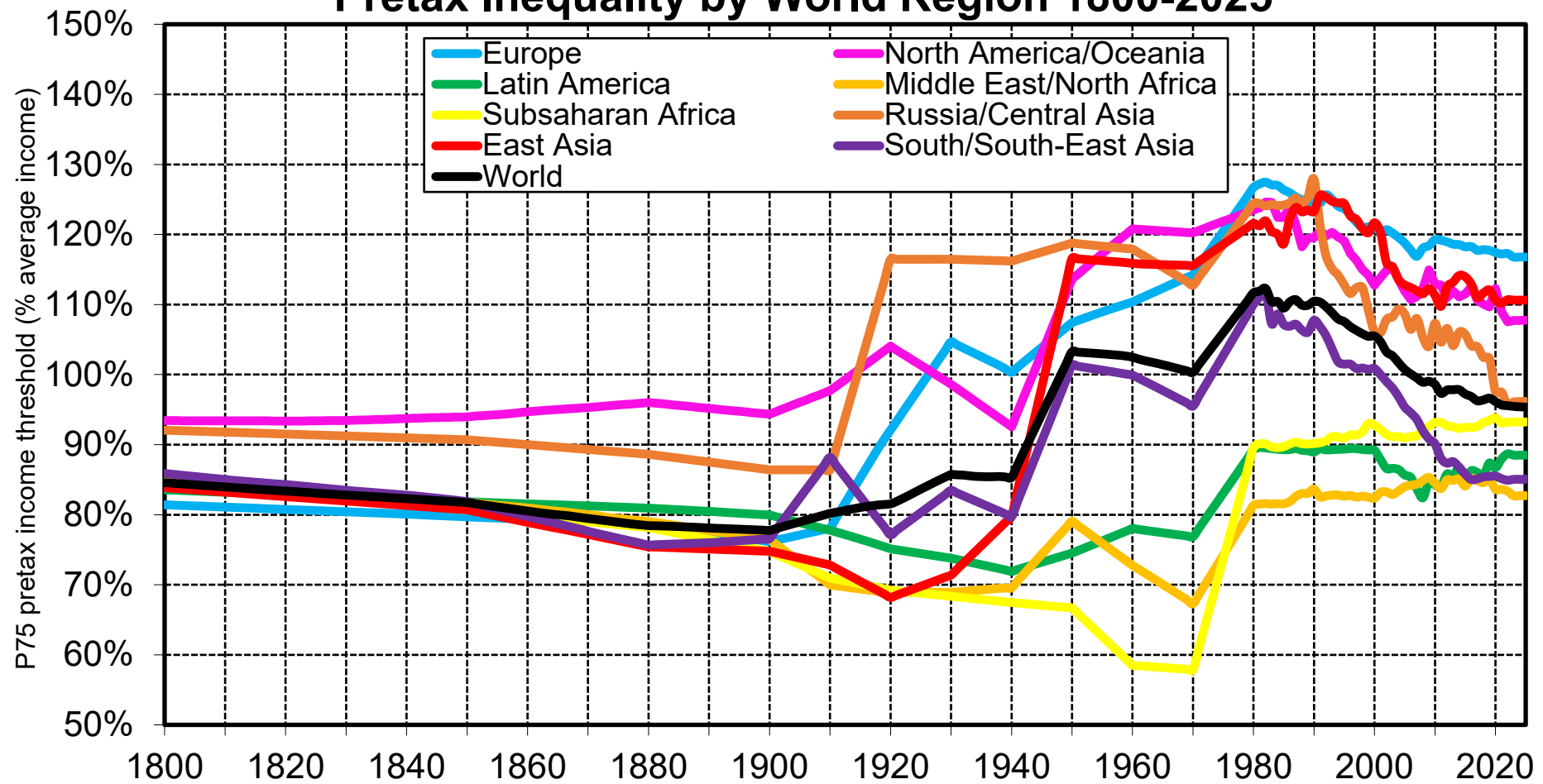
Sources and series: wid.world (D3f)

Pretax Inequality by World Region 1800-2025



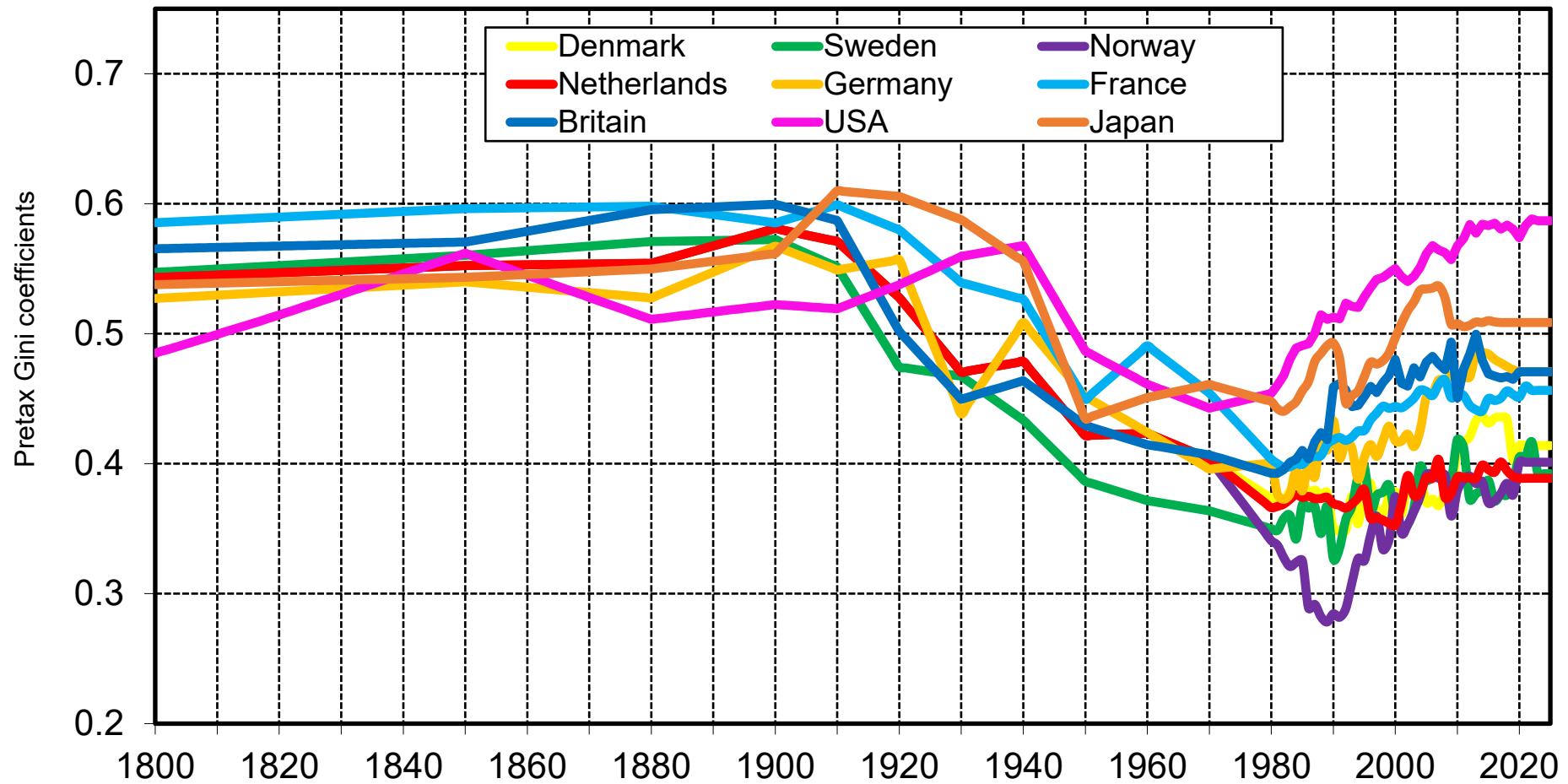
Sources and series: wid.world (D3g)

Pretax Inequality by World Region 1800-2025



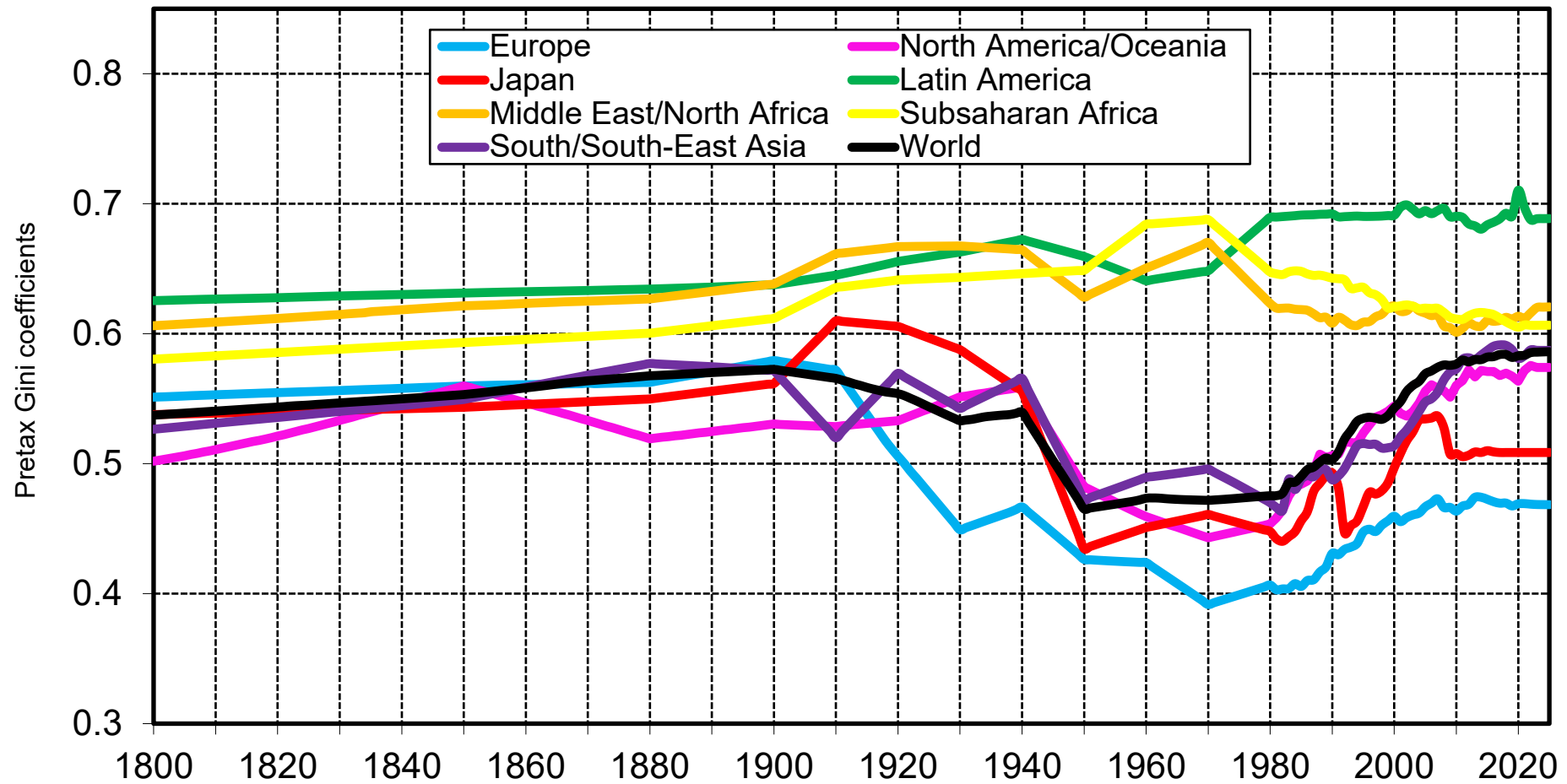
Sources and series: wid.world (D3h)

Pretax Gini Coefficients in Rich Countries



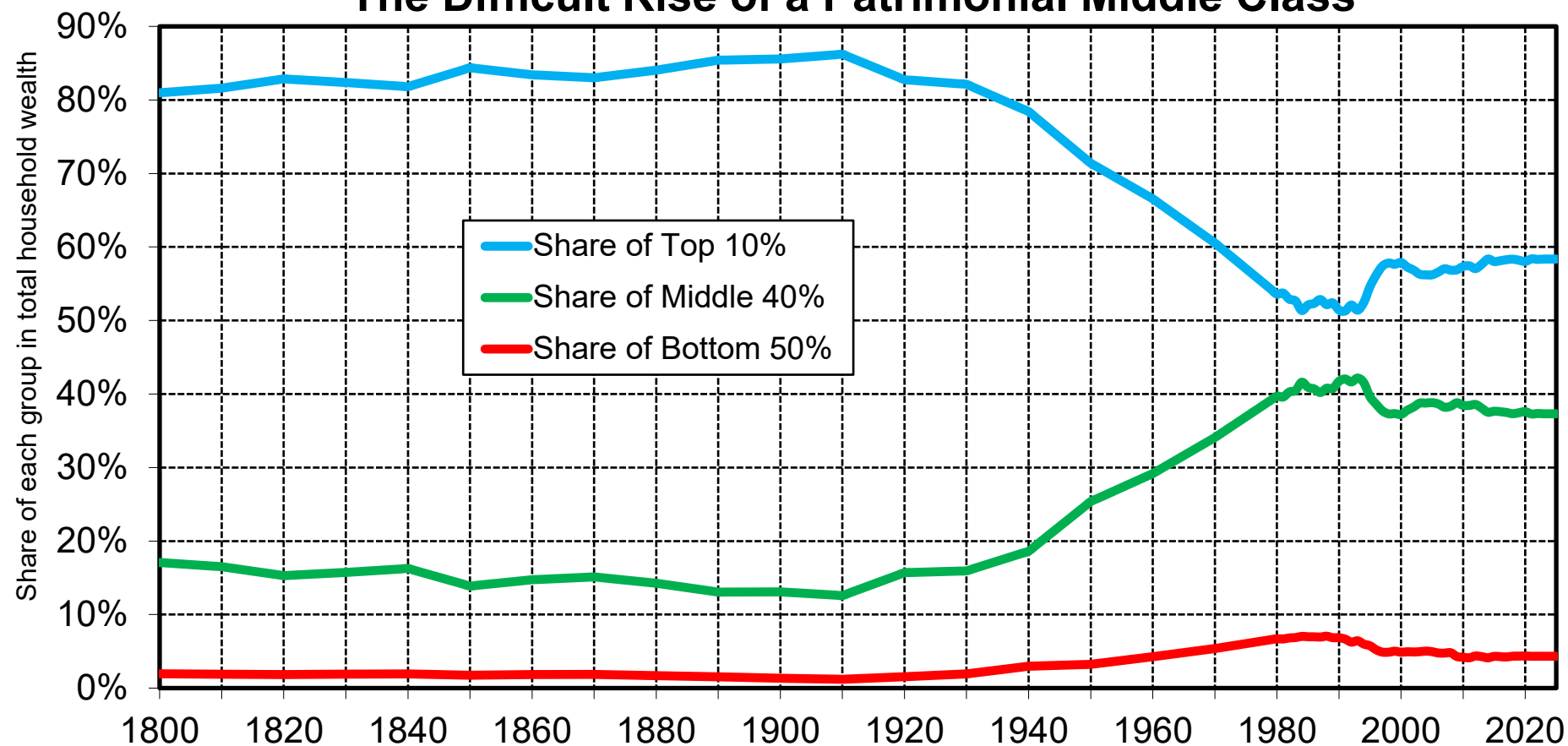
Sources and series: wid.world (D4a)

Pretax Gini Coefficients: Rich Countries vs Others



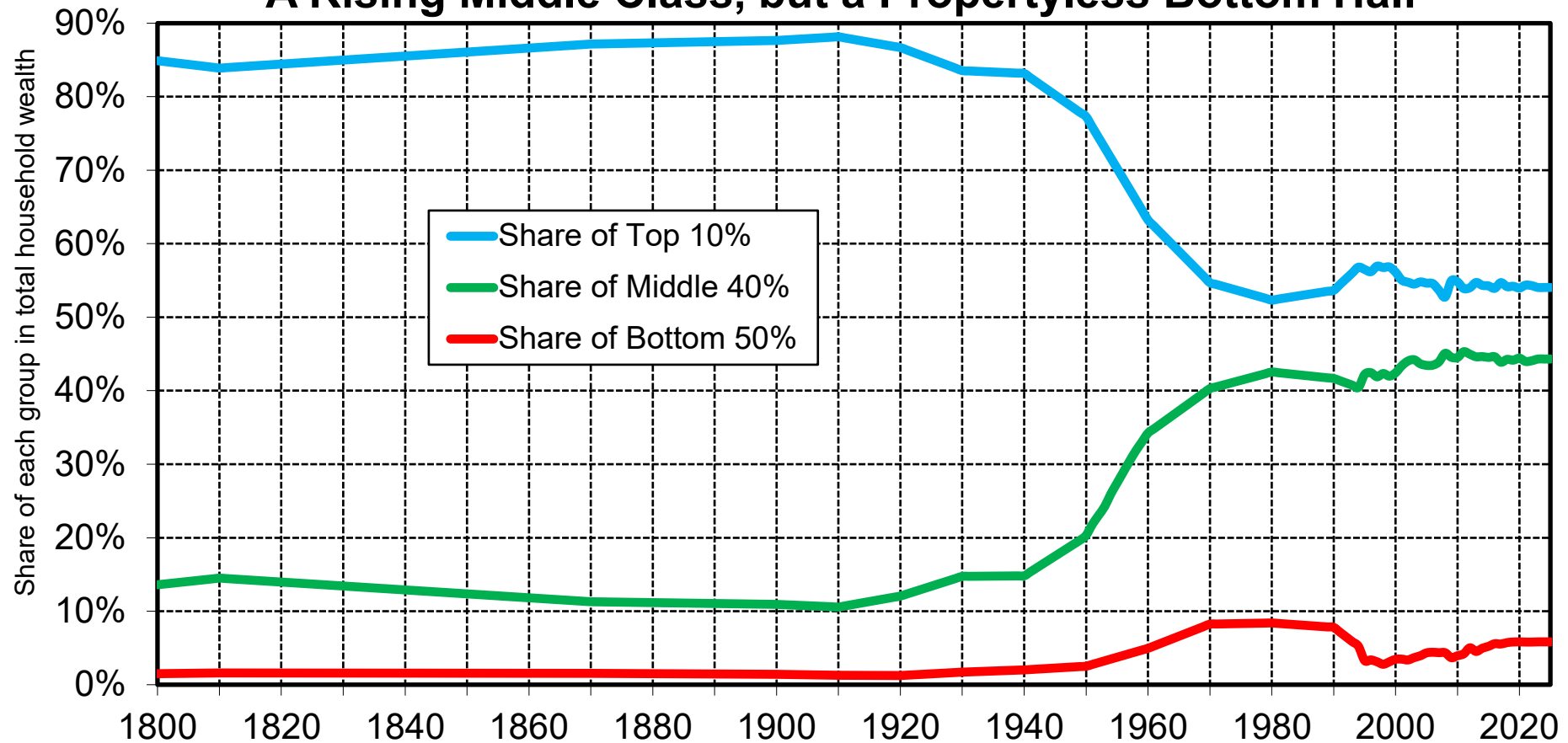
Sources and series: wid.world (D4b)

Wealth Shares in Western Europe: The Difficult Rise of a Patrimonial Middle Class



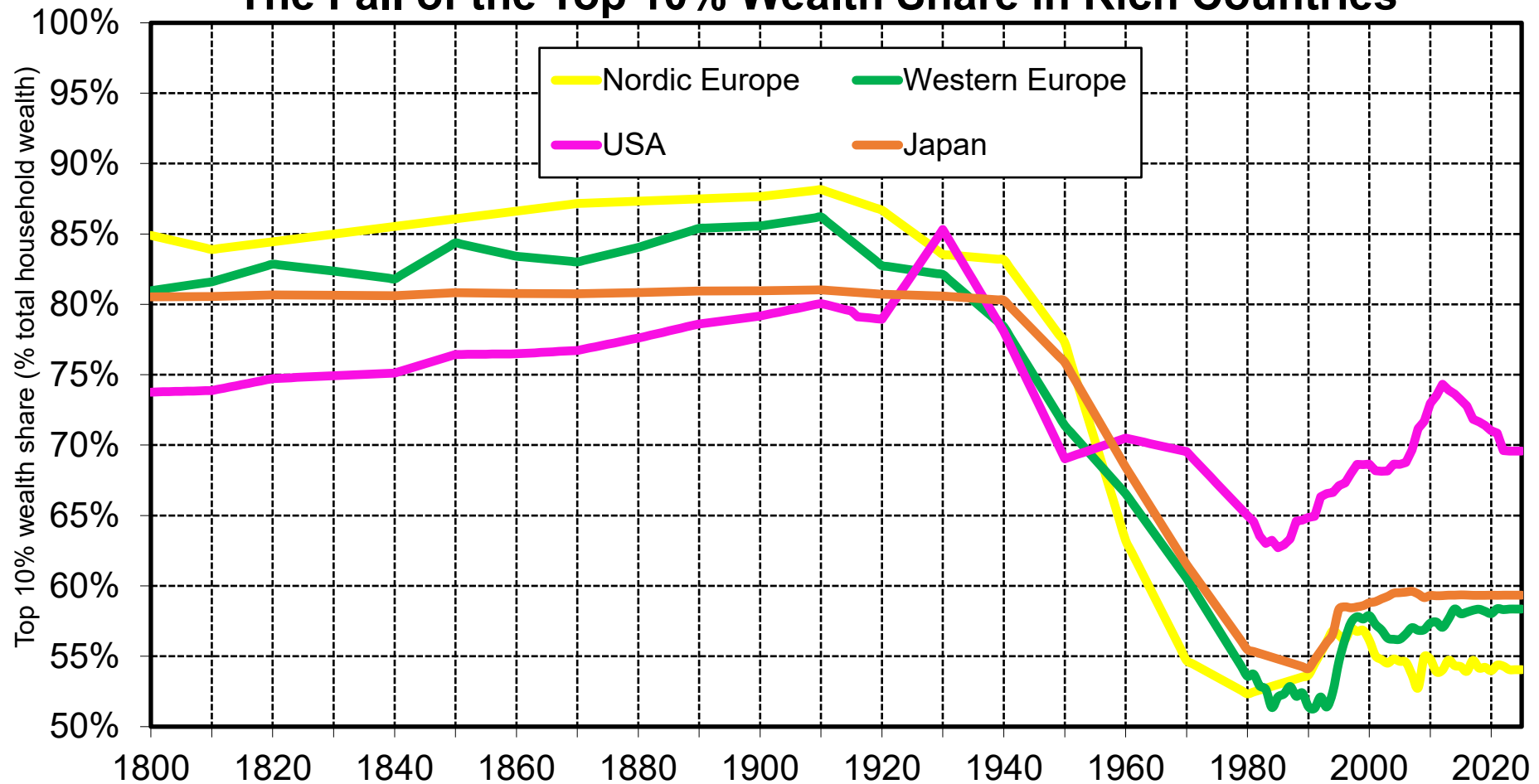
Interpretation. In Western Europe (which we define as the average Germany-France-Britain), the share of the top 10% highest wealth holders in total household wealth (including housing, business and financial assets, net of debt) fell from over 80% in 1910 to about 50-60% since 1980-1990, with a moderate rise in recent decades. The long-run fall of the top 10% share benefited mostly to the next 40% (the "patrimonial middle class") and very little to the bottom 50%. **Sources and series:** wid.world (E1a)

Wealth Shares in Nordic Europe: A Rising Middle Class, but a Propertyless Bottom Half



Interpretation. In Nordic Europe (which we define as the average Sweden-Denmark-Norway-Netherlands), the share of the top 10% highest wealth holders in total household wealth (including housing, business and financial assets, net of debt) fell from over 80% in 1910 to about 50-55% since 1980-1990, with a moderate rise in recent decades. The long-run fall of the top 10% share benefited mostly to the next 40% (the "patrimonial middle class") and very little to the bottom 50%. **Sources and series:** wid.world (E1b)

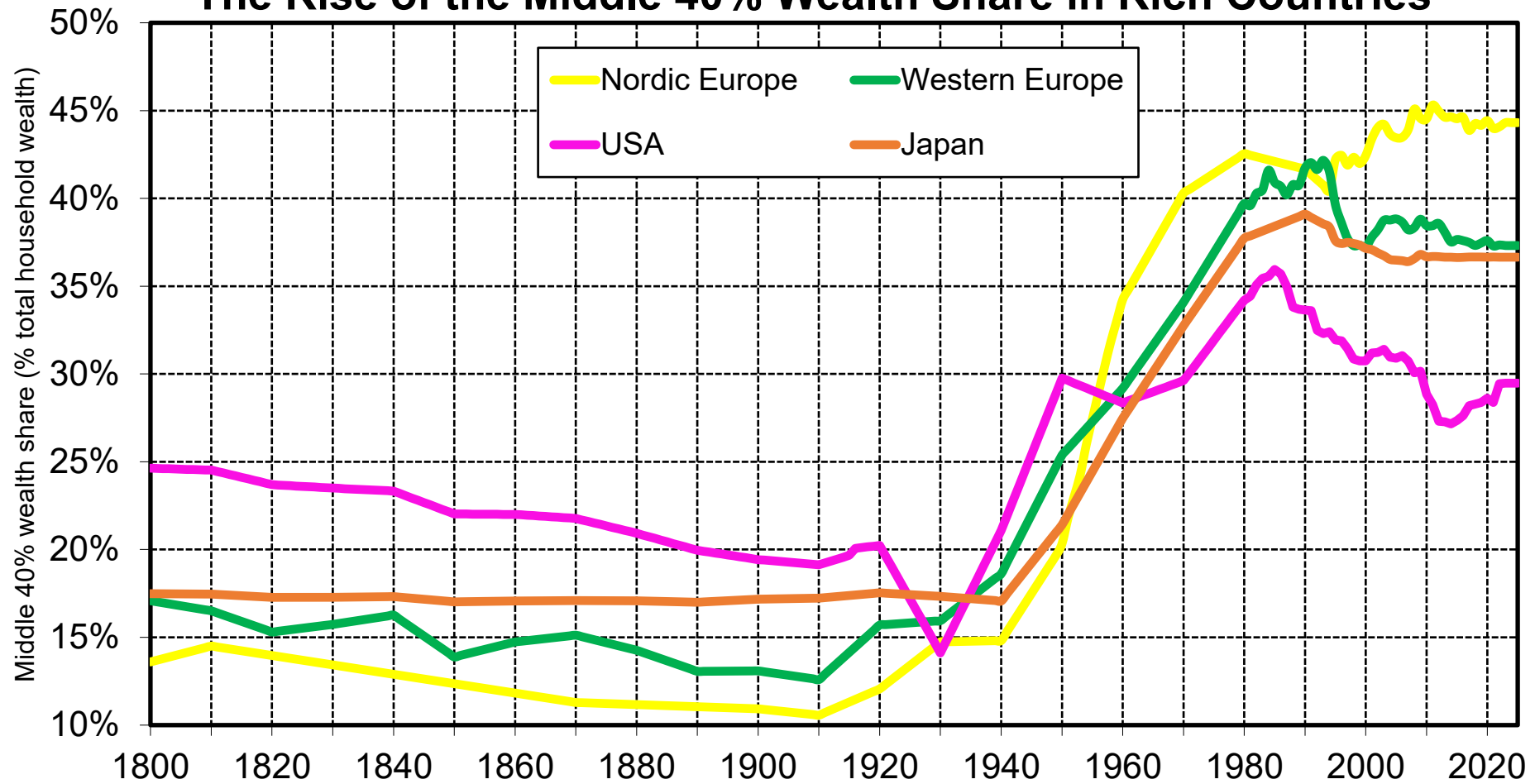
The Fall of the Top 10% Wealth Share in Rich Countries



Interpretation. We observe in all rich countries a significant fall of the top 10% wealth share between 1910 and 1980. In the USA, the fall was less massive than in Western Europe or Nordic Europe, and was partly undone by rising wealth concentration since 1980-1990.

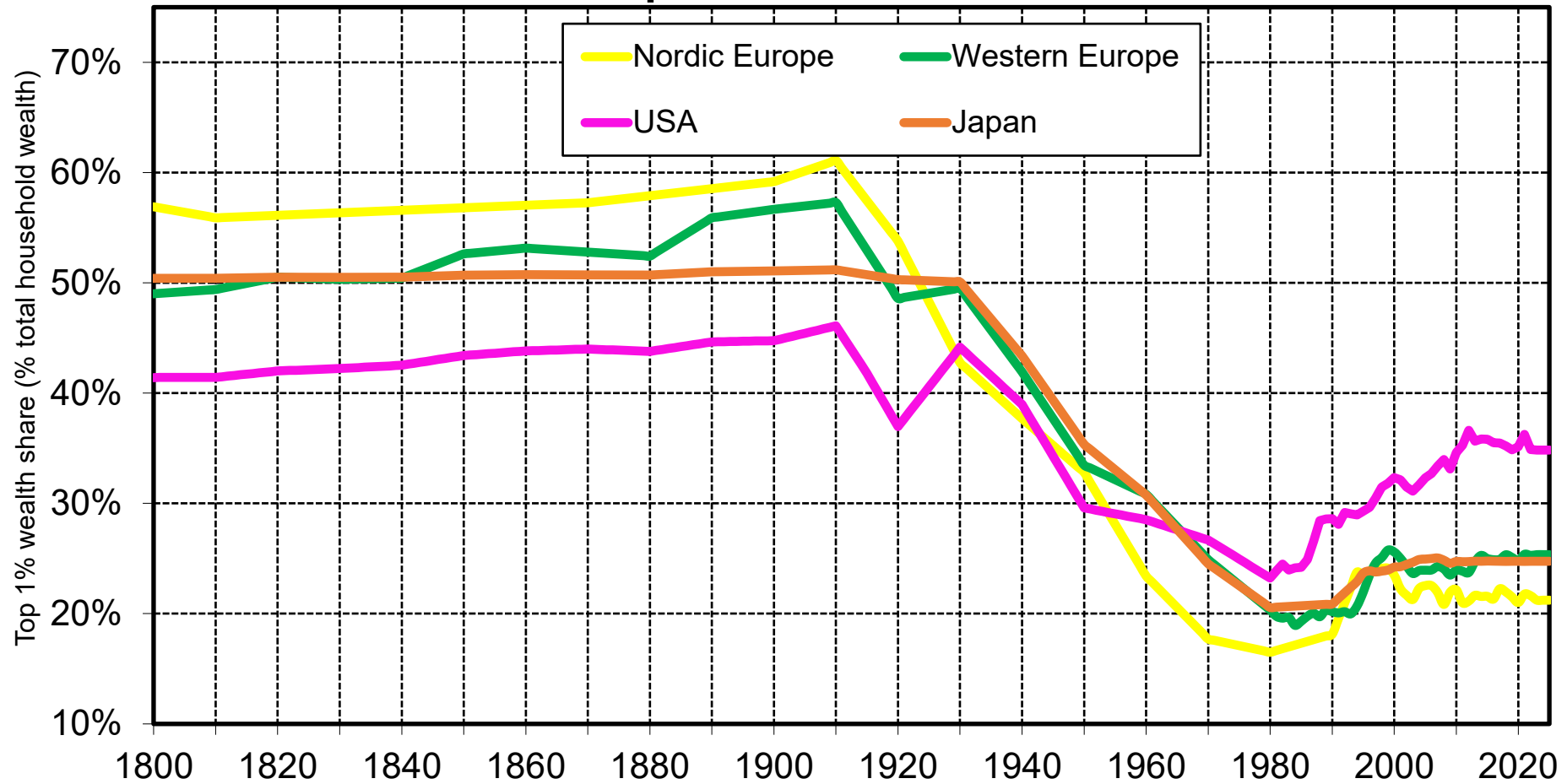
Sources and series: wid.world (E1c)

The Rise of the Middle 40% Wealth Share in Rich Countries



Interpretation. Between 1910 and 1980, we observe in all rich countries a significant rise of the wealth share of the "patrimonial middle class" (the middle 40%, in between the top 10% and the bottom 50%). In the USA, the rise was less massive than in Western Europe or Nordic Europe, and was partly undone by rising wealth concentration since 1980-1990. **Sources and series:** wid.world (E1d)

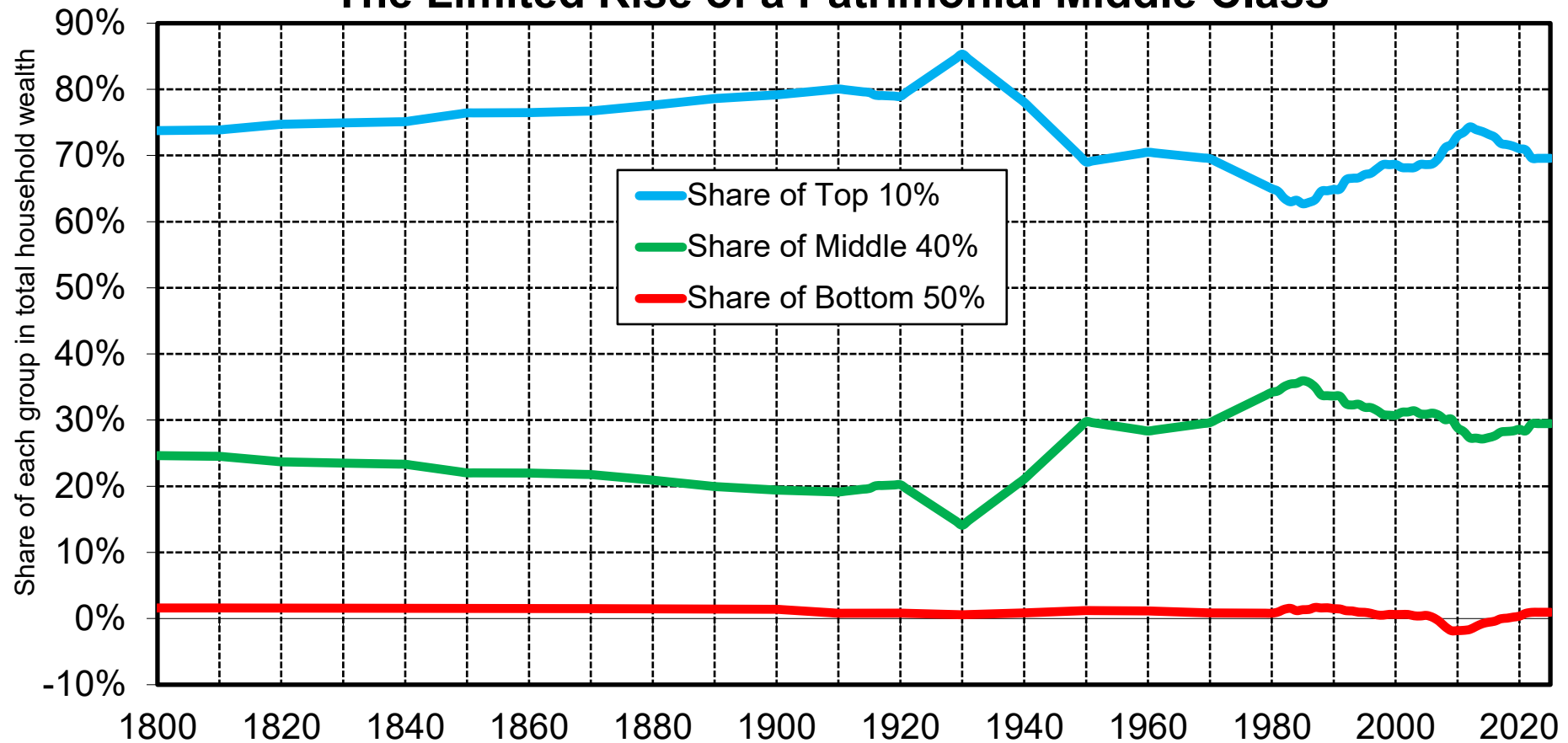
The Fall of the Top 1% Wealth Share in Rich Countries



Interpretation. We observe in all rich countries a very large fall of the top 1% wealth share between 1910 and 1980. In the USA, the fall was less massive than in Western Europe or Nordic Europe, and was partly undone by rising wealth concentration since 1980-1990.

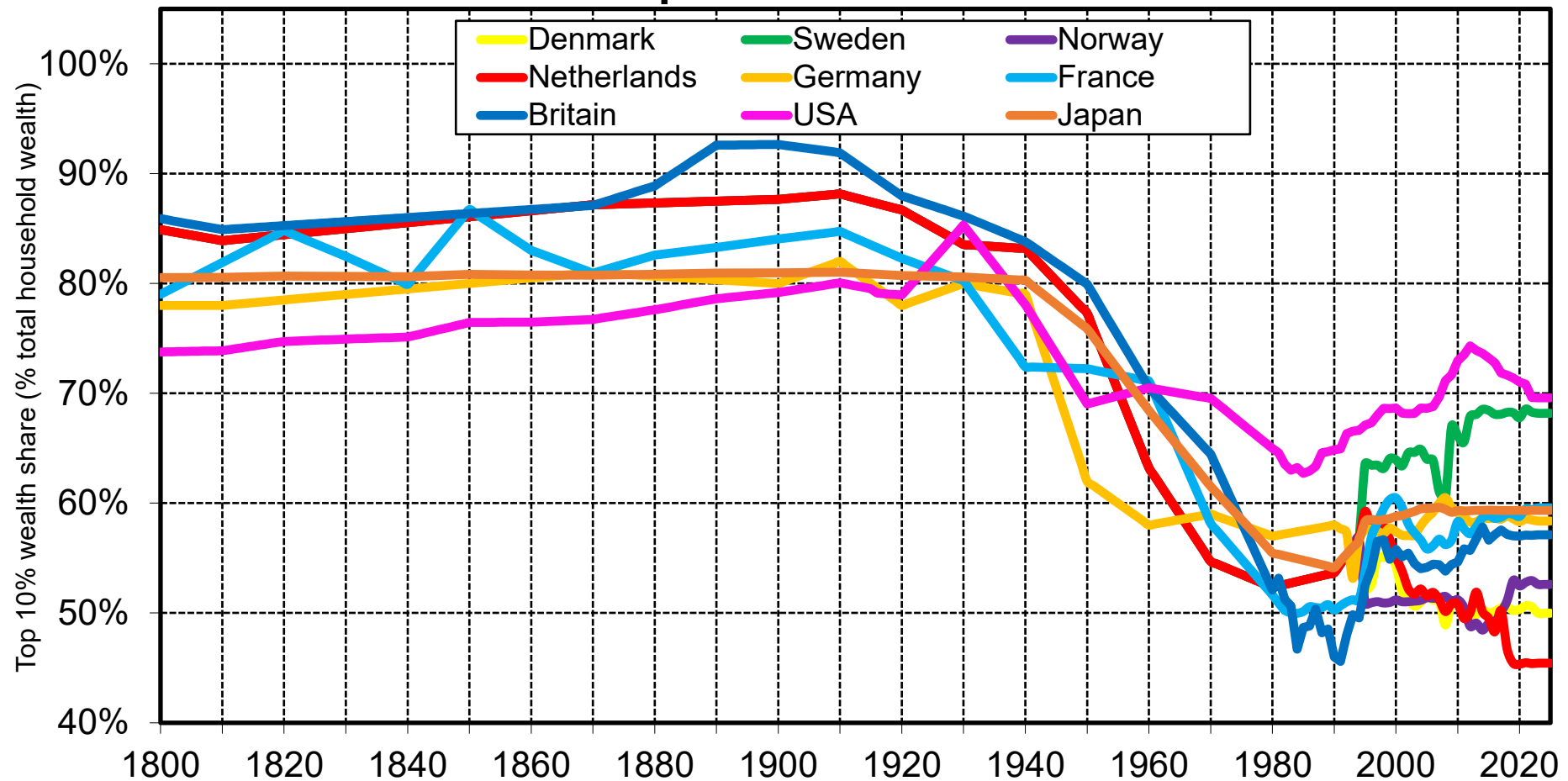
Sources and series: wid.world (E1e)

Wealth Shares in the USA: The Limited Rise of a Patrimonial Middle Class



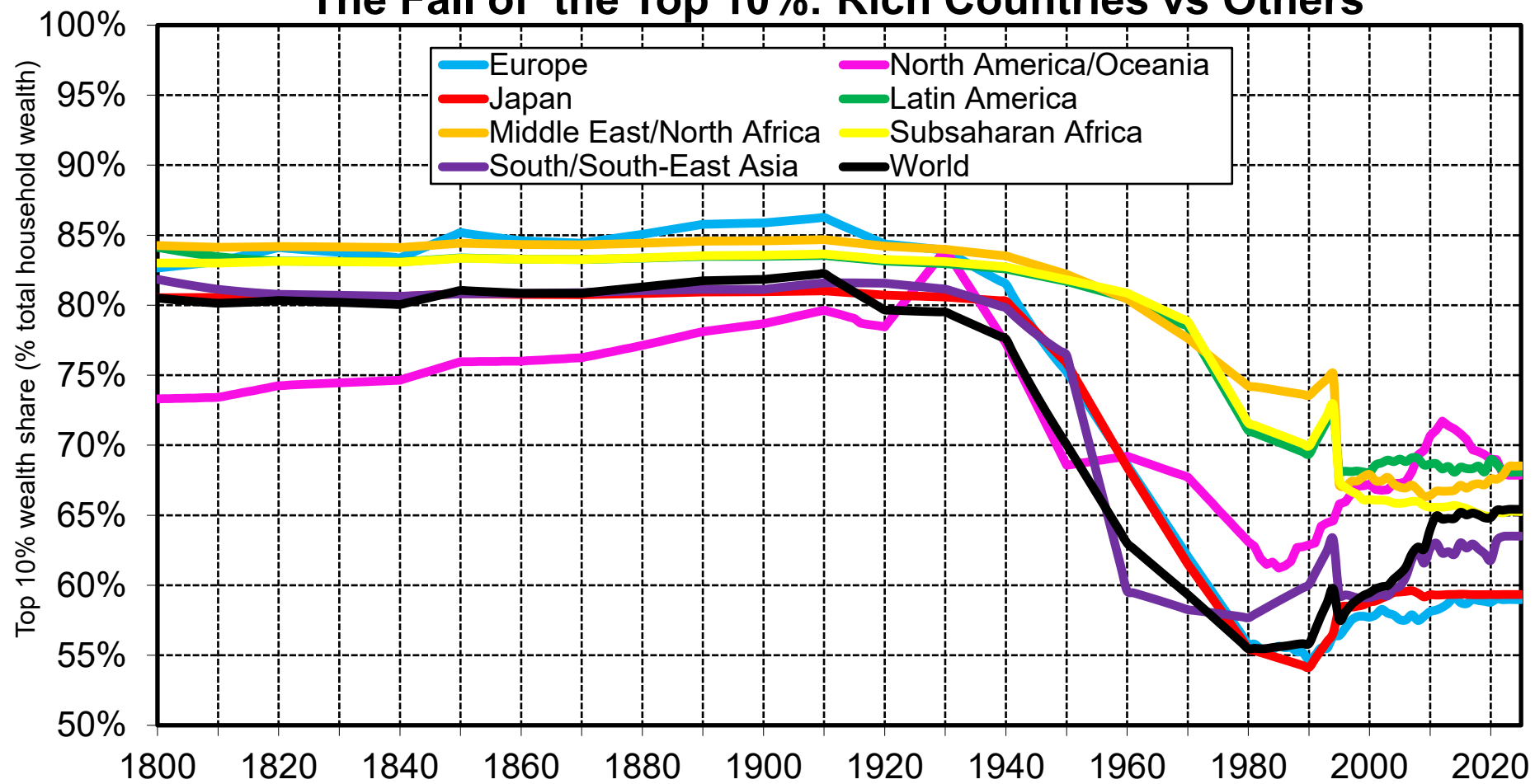
Interpretation. In the USA, the decline of the top 10% wealth share between 1910 and 1980 was less massive than in the Western Europe or Nordic Europe, and was largely undone by rising wealth concentration since 1980-1990. The long-run fall of the top 10% share benefited mostly to the next 40% (the "patrimonial middle class") and not at all to the bottom 50%. **Sources and series:** wid.world (E1f)

The Fall of the Top 10% Wealth Share in Rich Countries



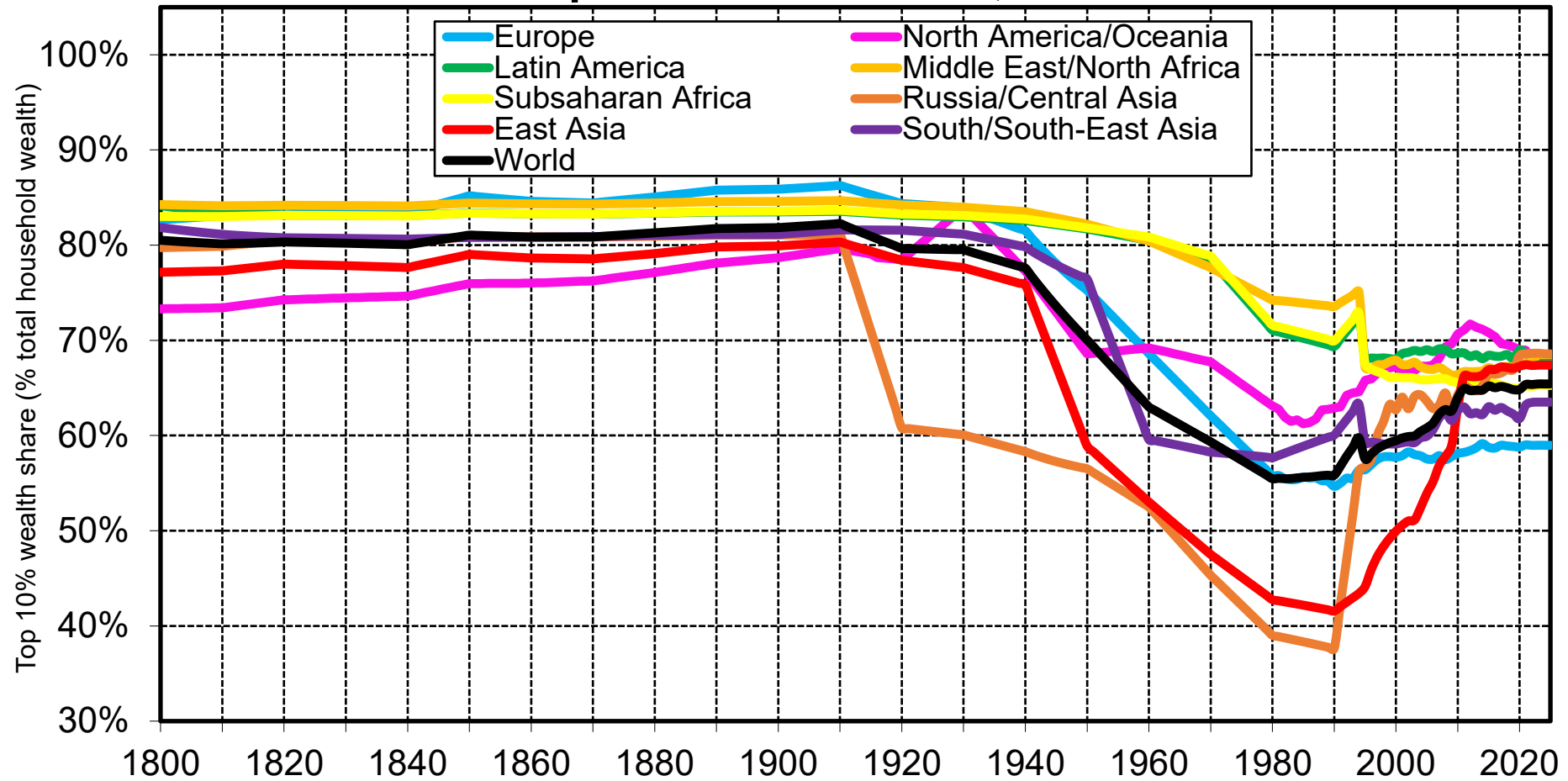
Interpretation. We observe a substantial decline of the top 10% wealth share in all rich countries in the long-run (including in the USA, and in spite of rising inequality since 1980-1990). The fall was particularly strong in Western and Nordic Europe, and especially in Nordic Europe, with a decline from over 80% of total wealth in 1900-1910 to about 50-55% in 2010-2025 (with a modest increase since 1980-1990, and large variations between countries). **Sources and series:** wid.world (E1g)

The Fall of the Top 10%: Rich Countries vs Others



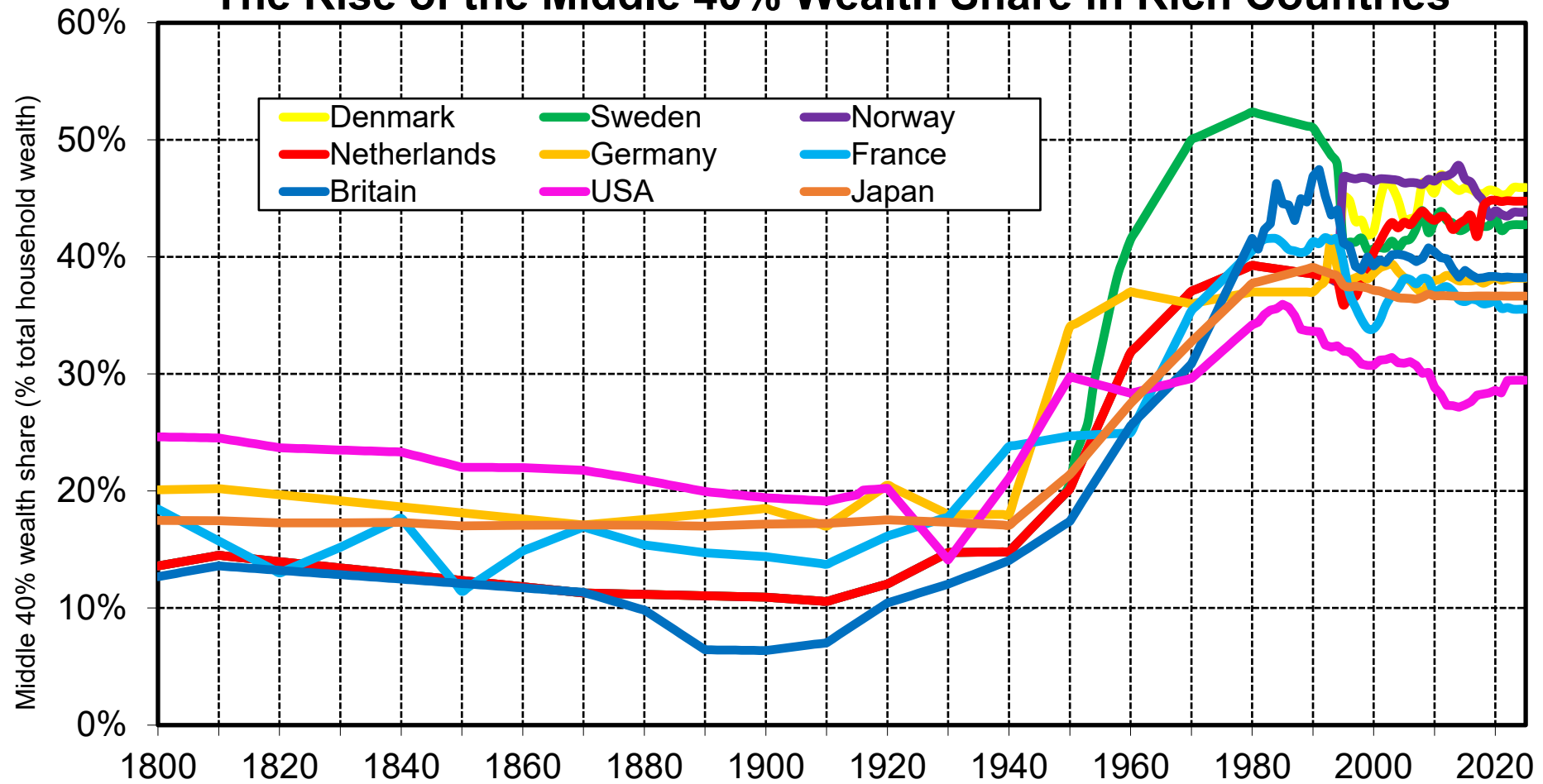
Sources and series: wid.world (E1h)

The Top 10% Wealth Share, 1800-2025



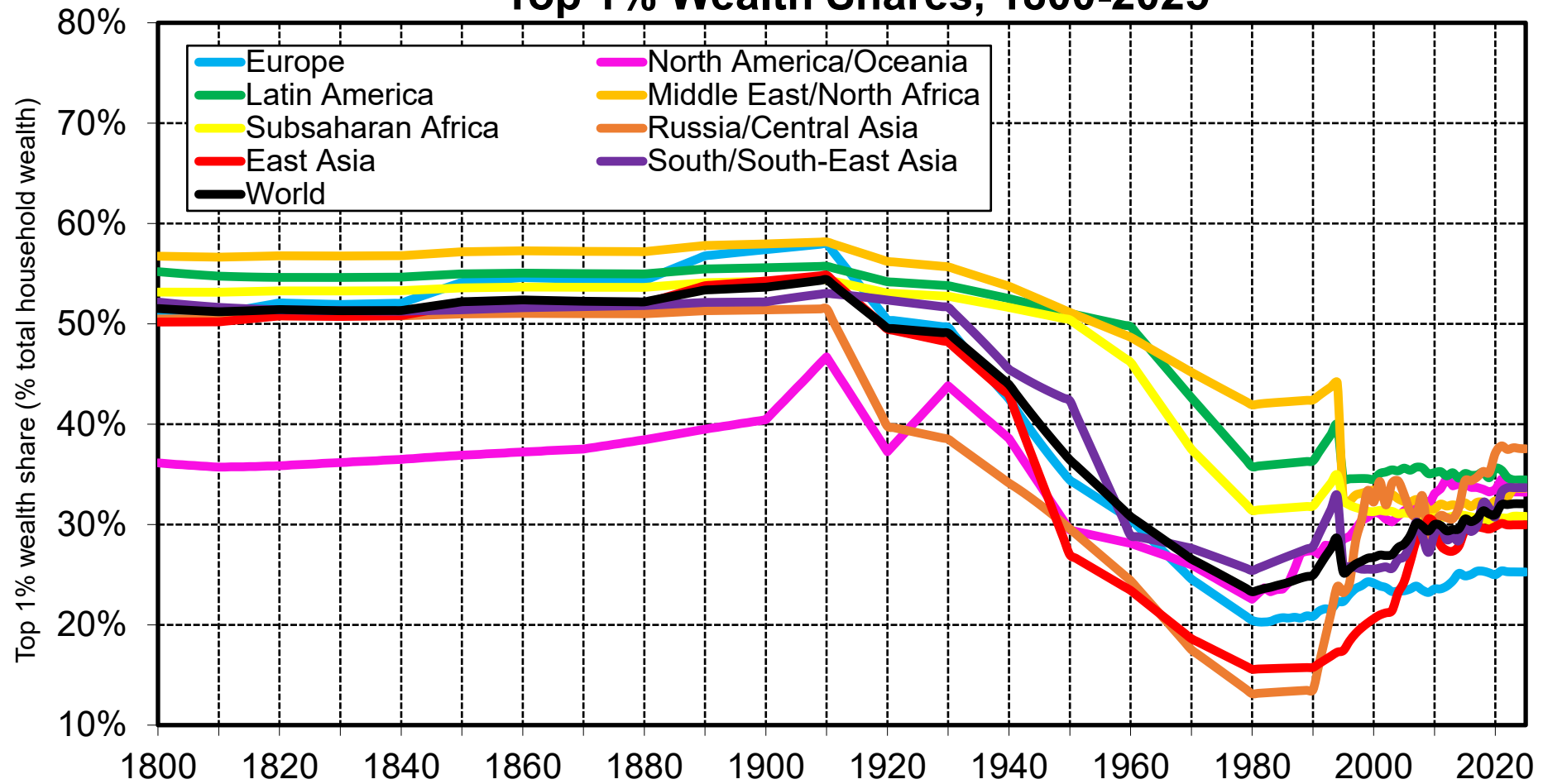
Sources and series: wid.world (E1i)

The Rise of the Middle 40% Wealth Share in Rich Countries



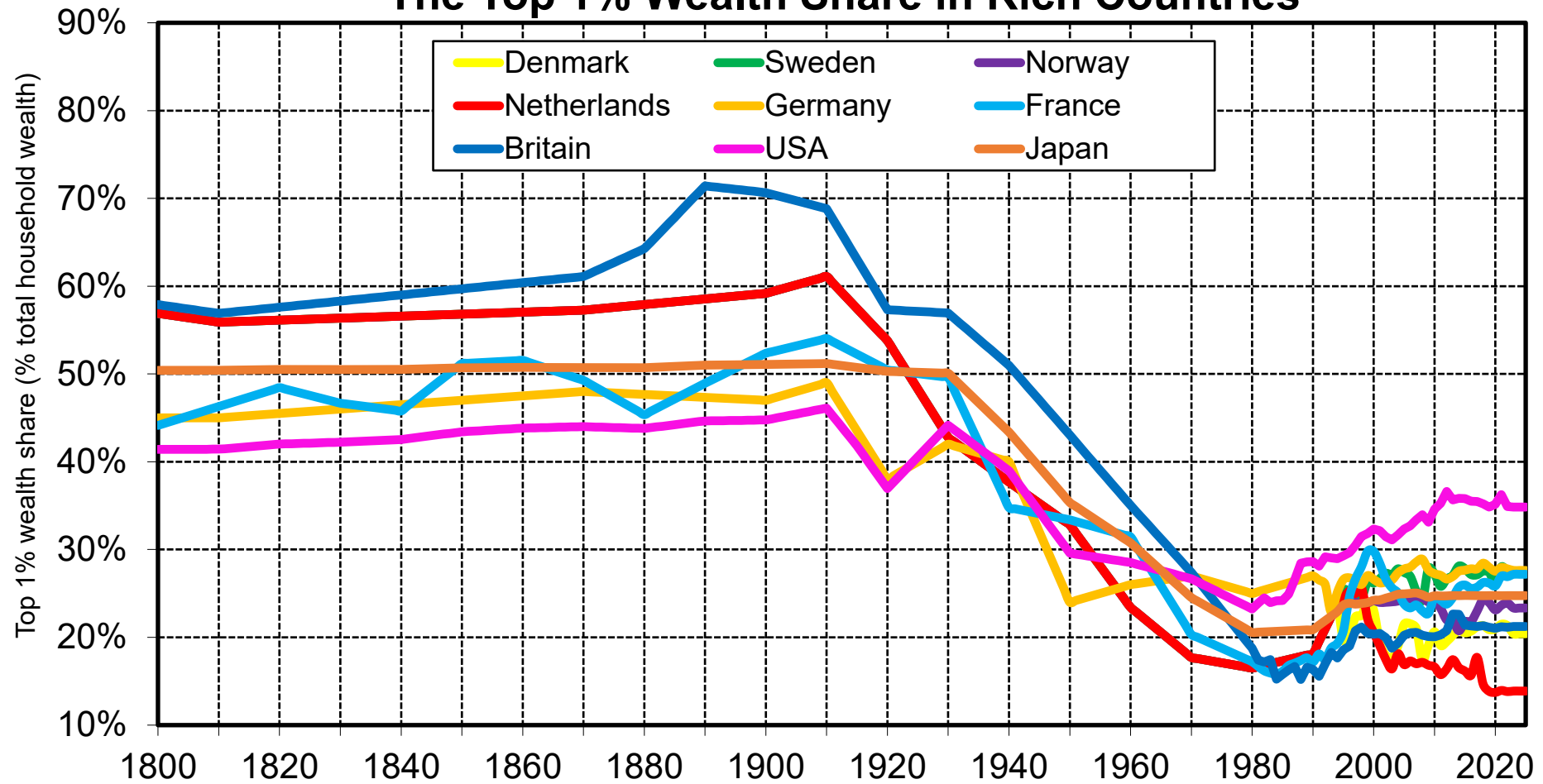
Sources and series: wid.world (E1j)

Top 1% Wealth Shares, 1800-2025



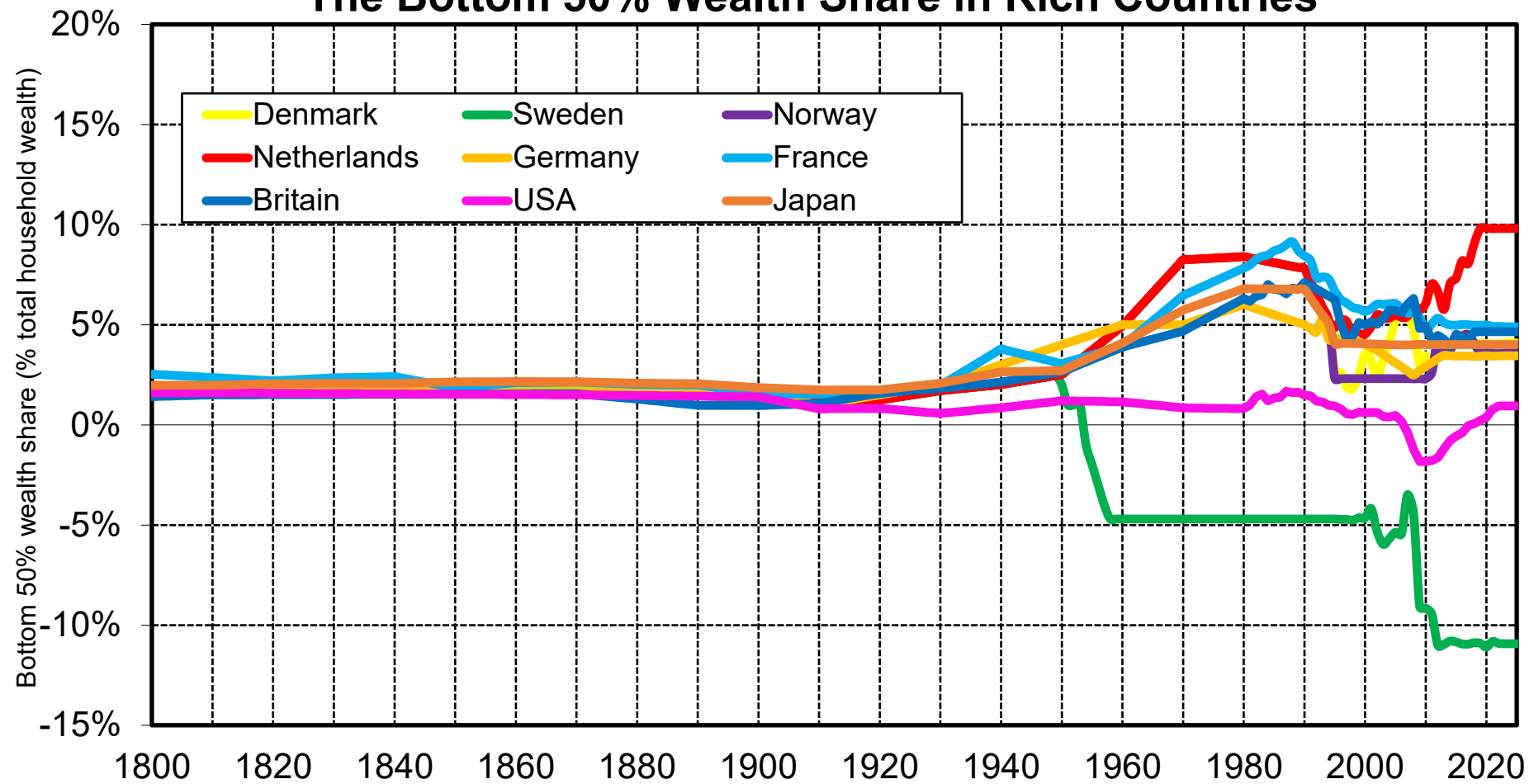
Sources and series: wid.world (E1k)

The Top 1% Wealth Share in Rich Countries



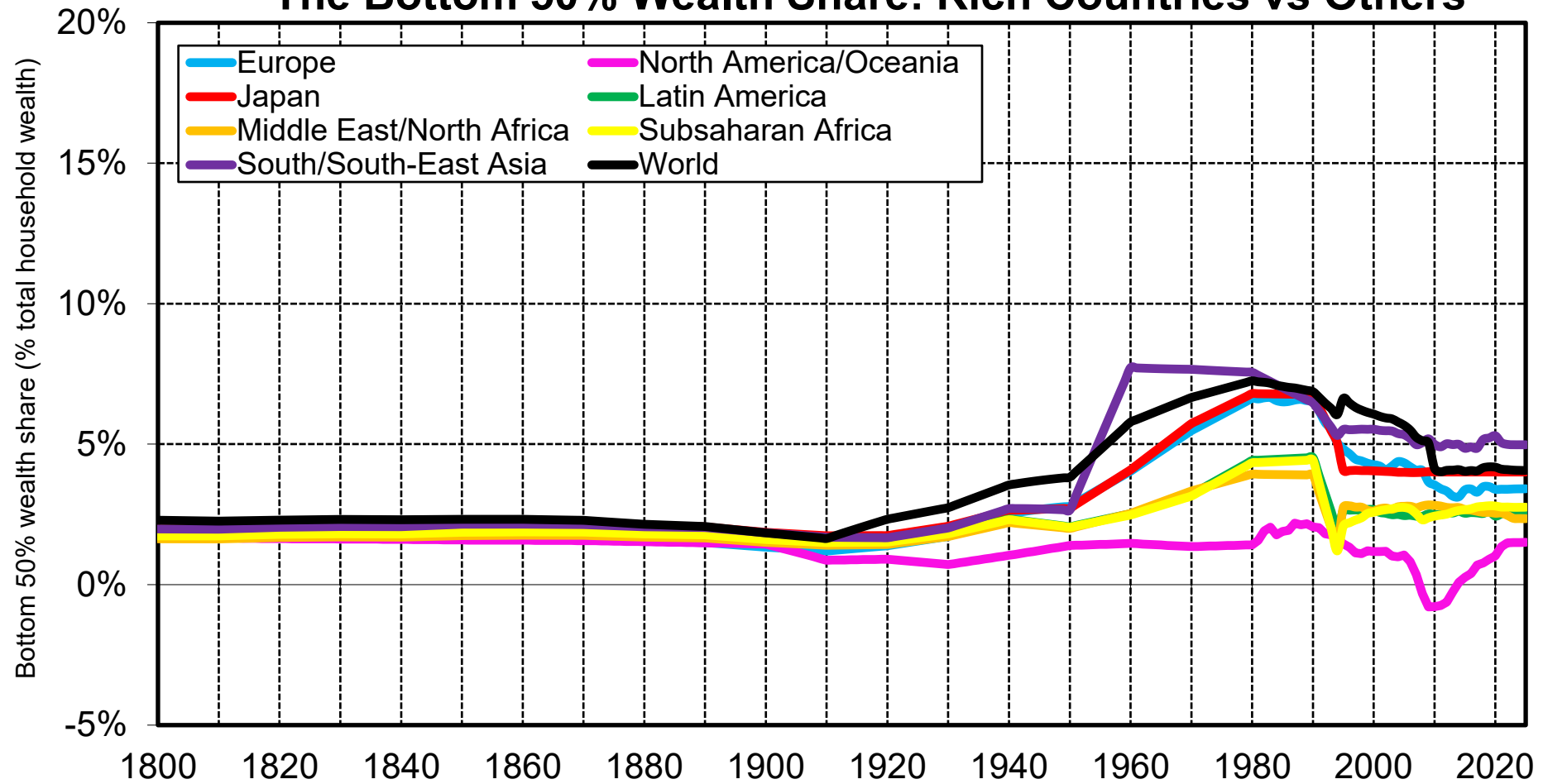
Sources and series: wid.world (E11)

The Bottom 50% Wealth Share in Rich Countries



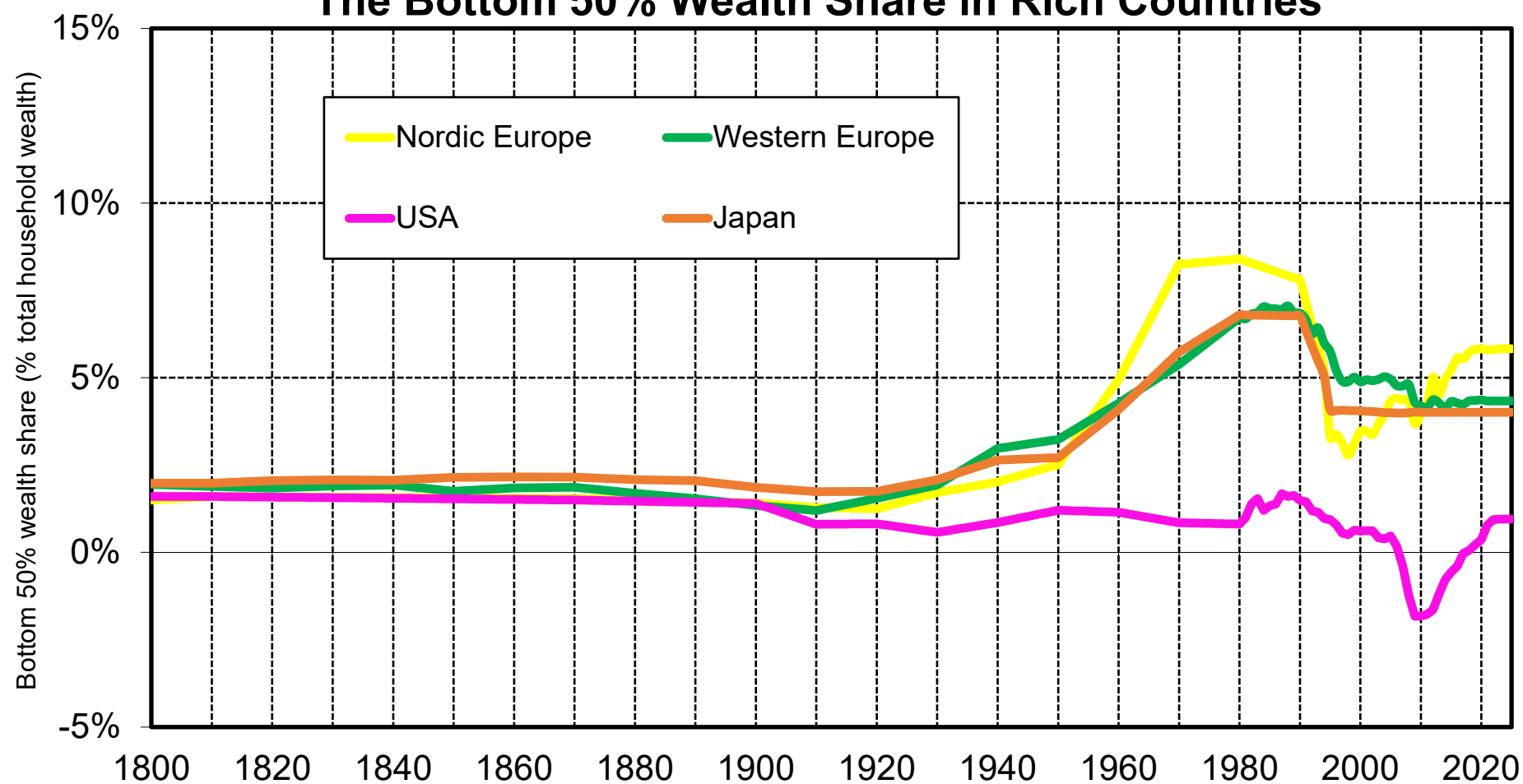
Sources and series: wid.world (E1m)

The Bottom 50% Wealth Share: Rich Countries vs Others



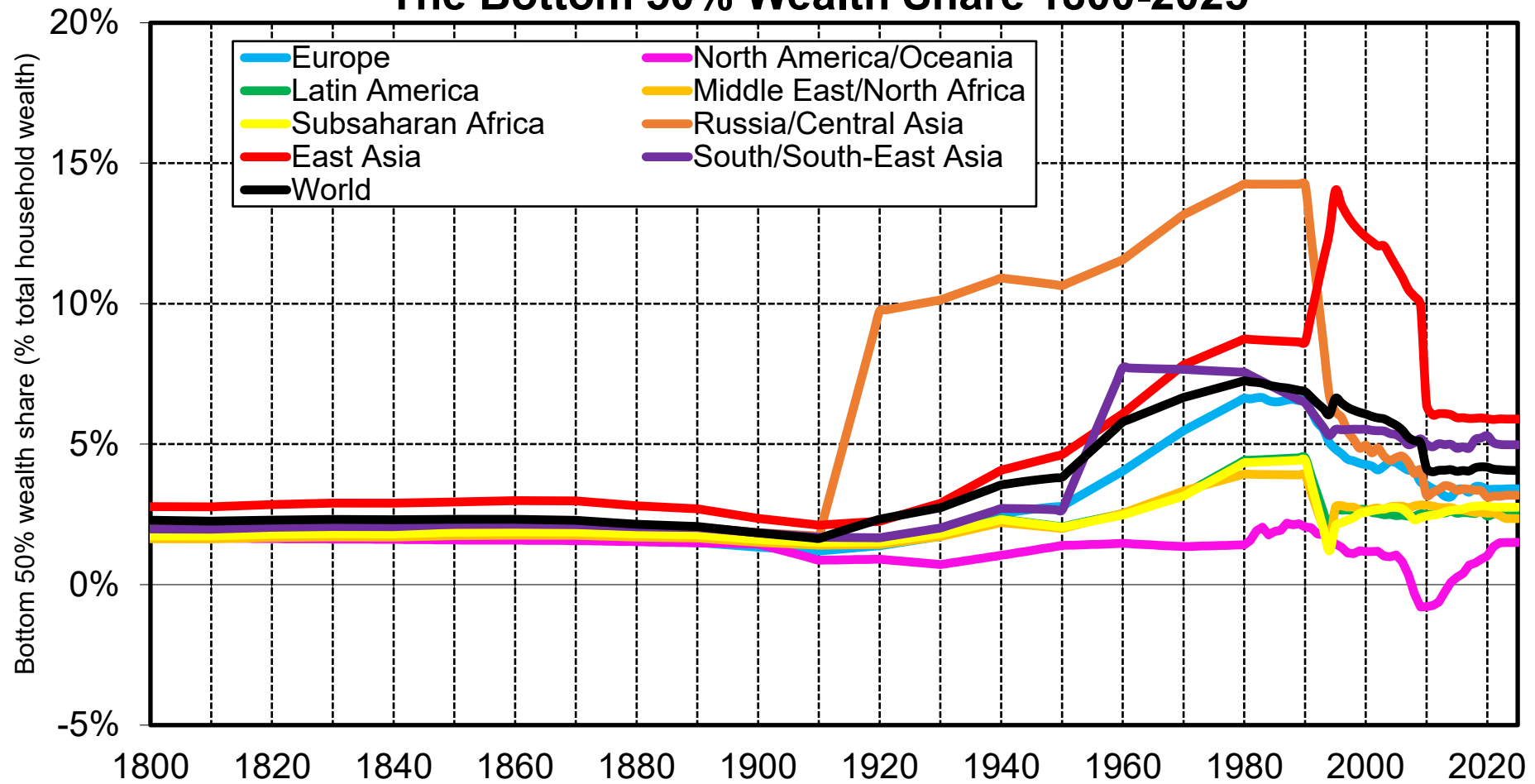
Sources and series: wid.world (E1n)

The Bottom 50% Wealth Share in Rich Countries



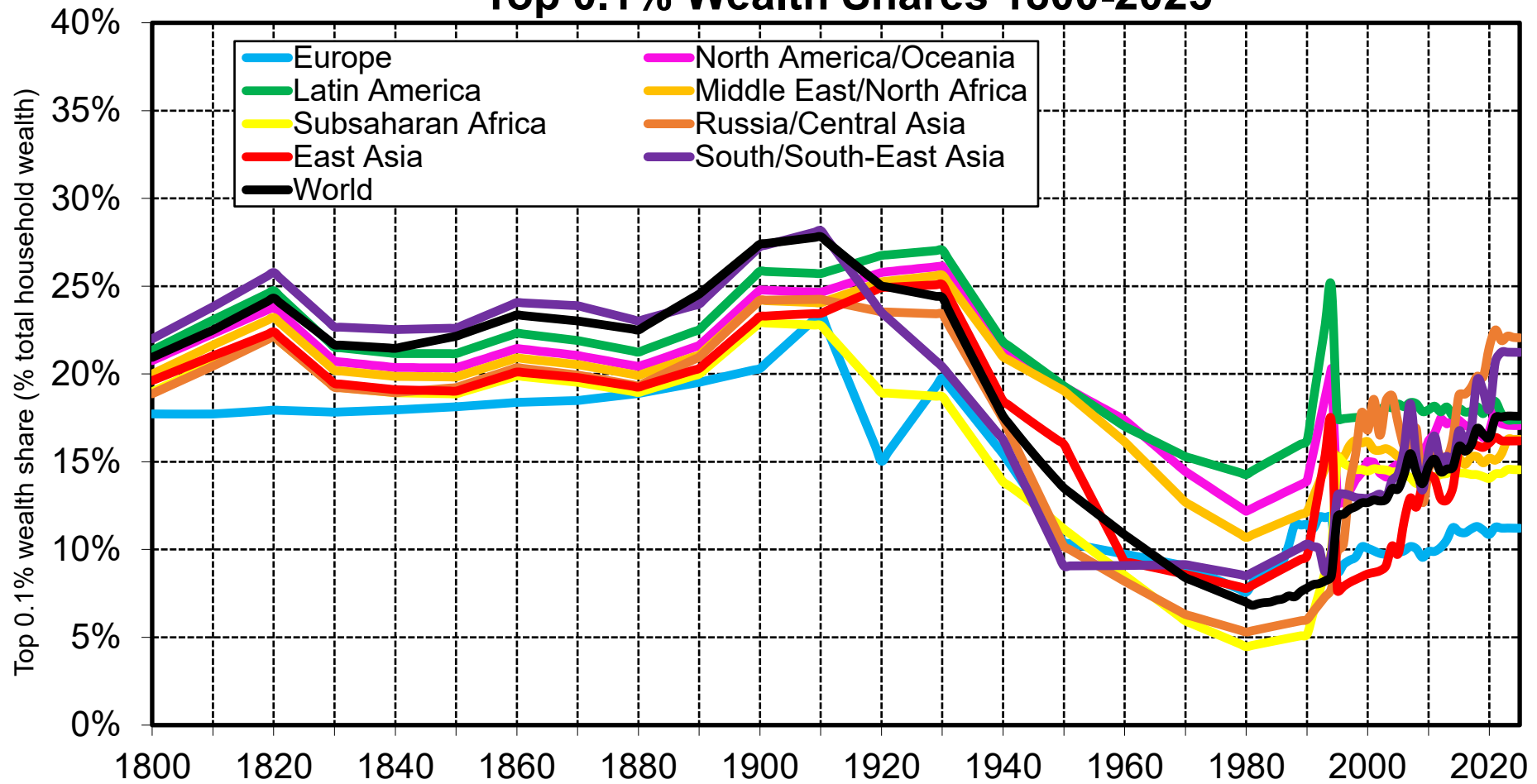
Sources and series: wid.world (E1o)

The Bottom 50% Wealth Share 1800-2025



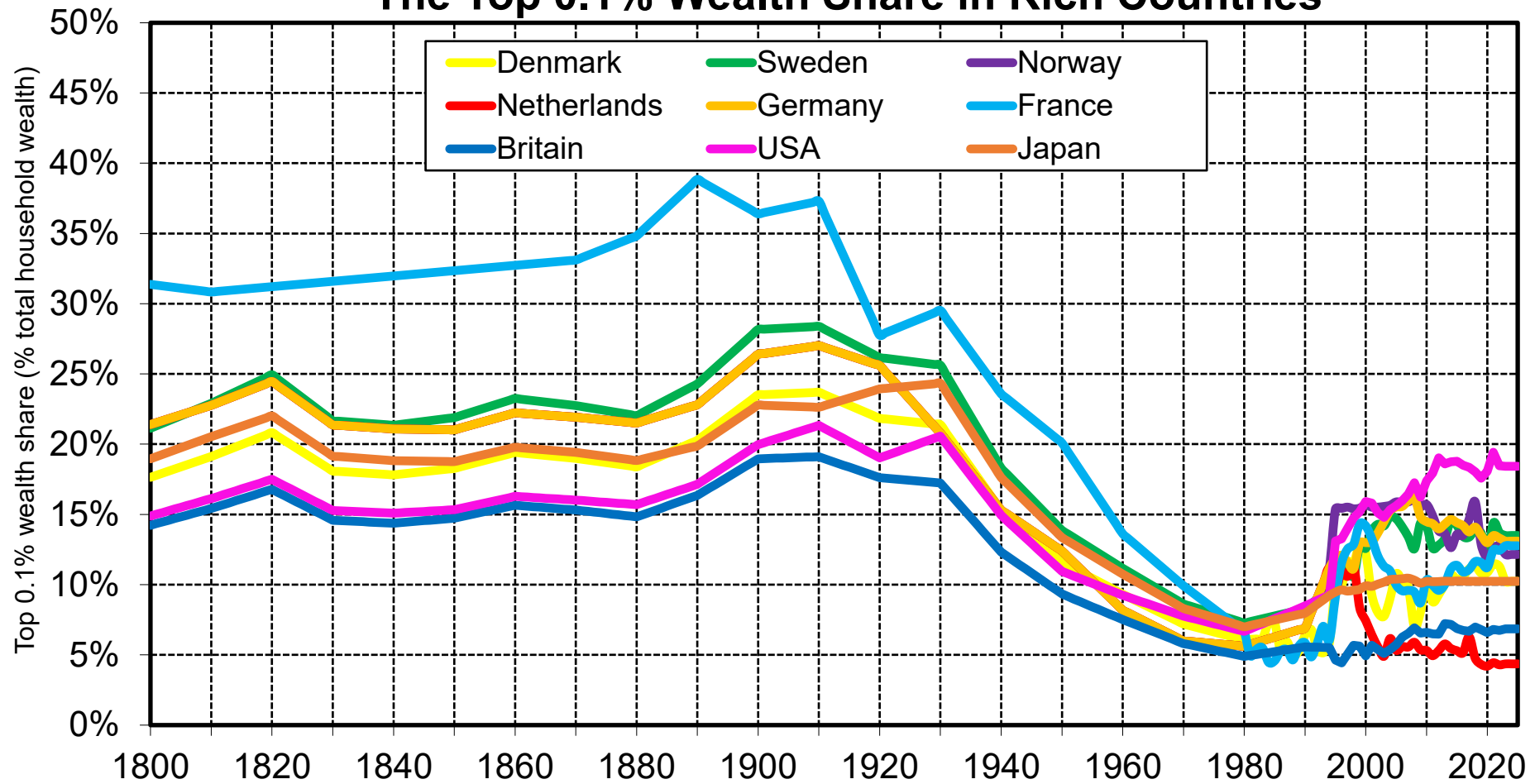
Sources and series: wid.world (E1p)

Top 0.1% Wealth Shares 1800-2025



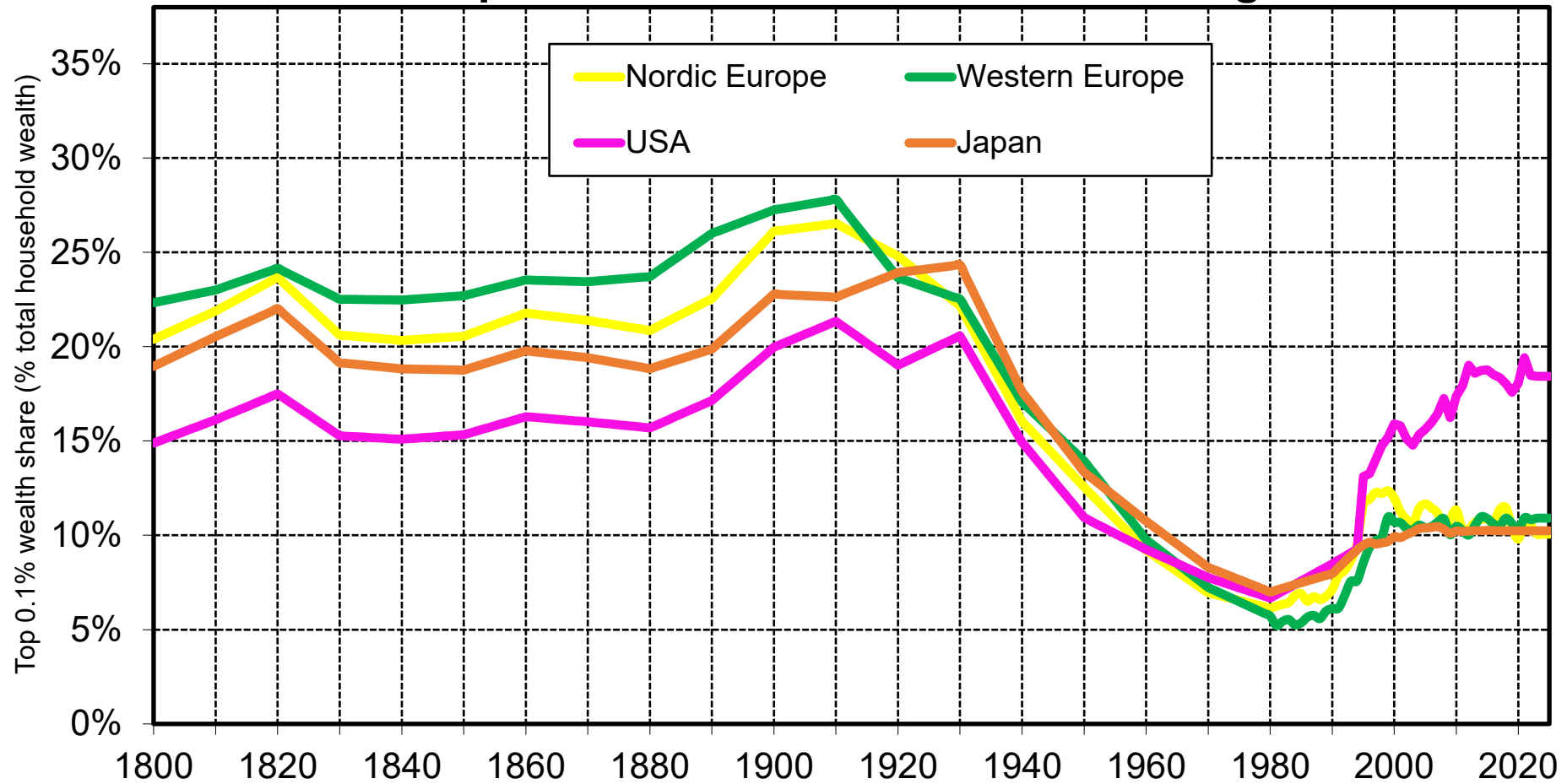
Sources and series: wid.world (E1q)

The Top 0.1% Wealth Share in Rich Countries



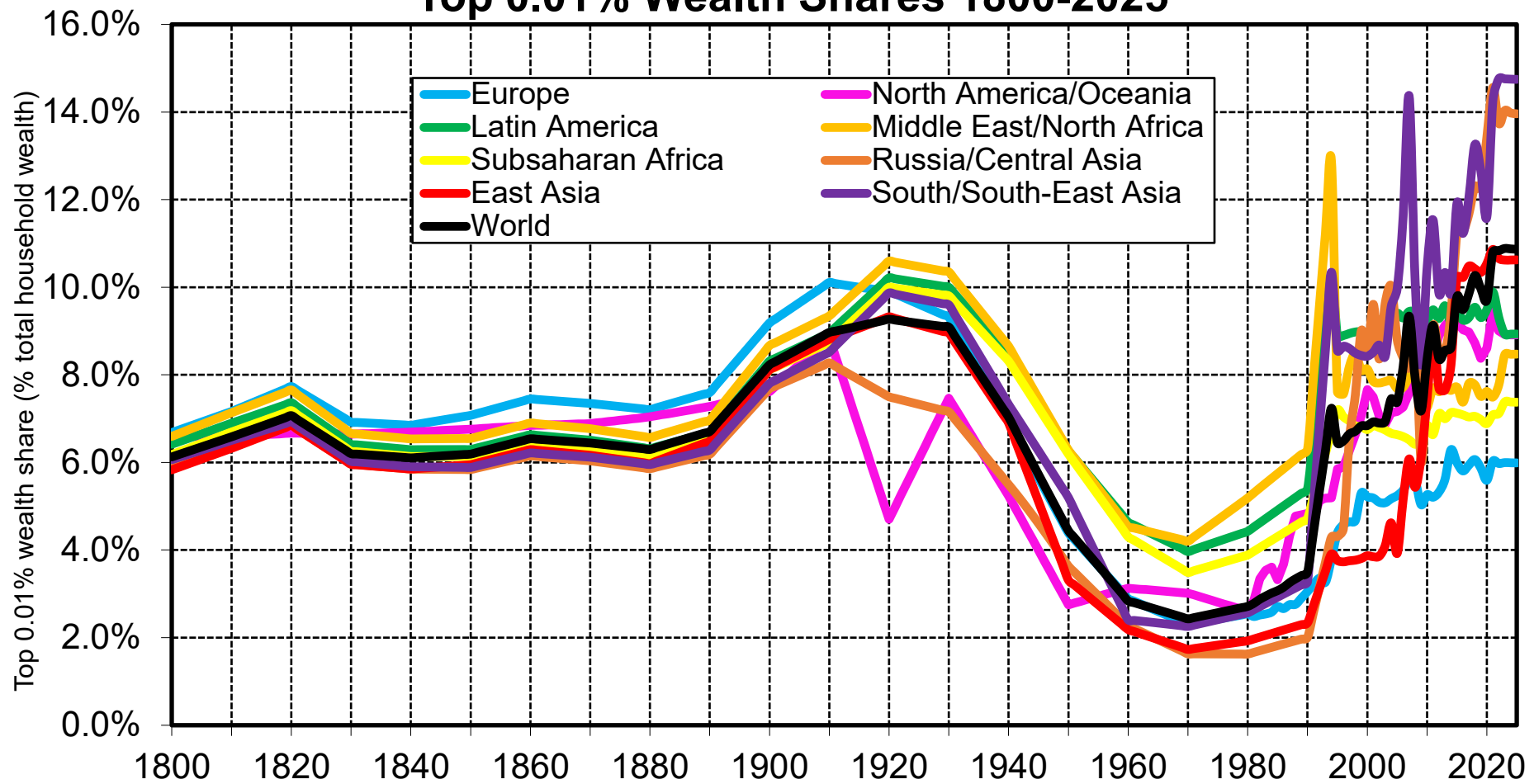
Sources and series: wid.world (E1r)

The Top 0.1% in Rich Countries in the Long-Run



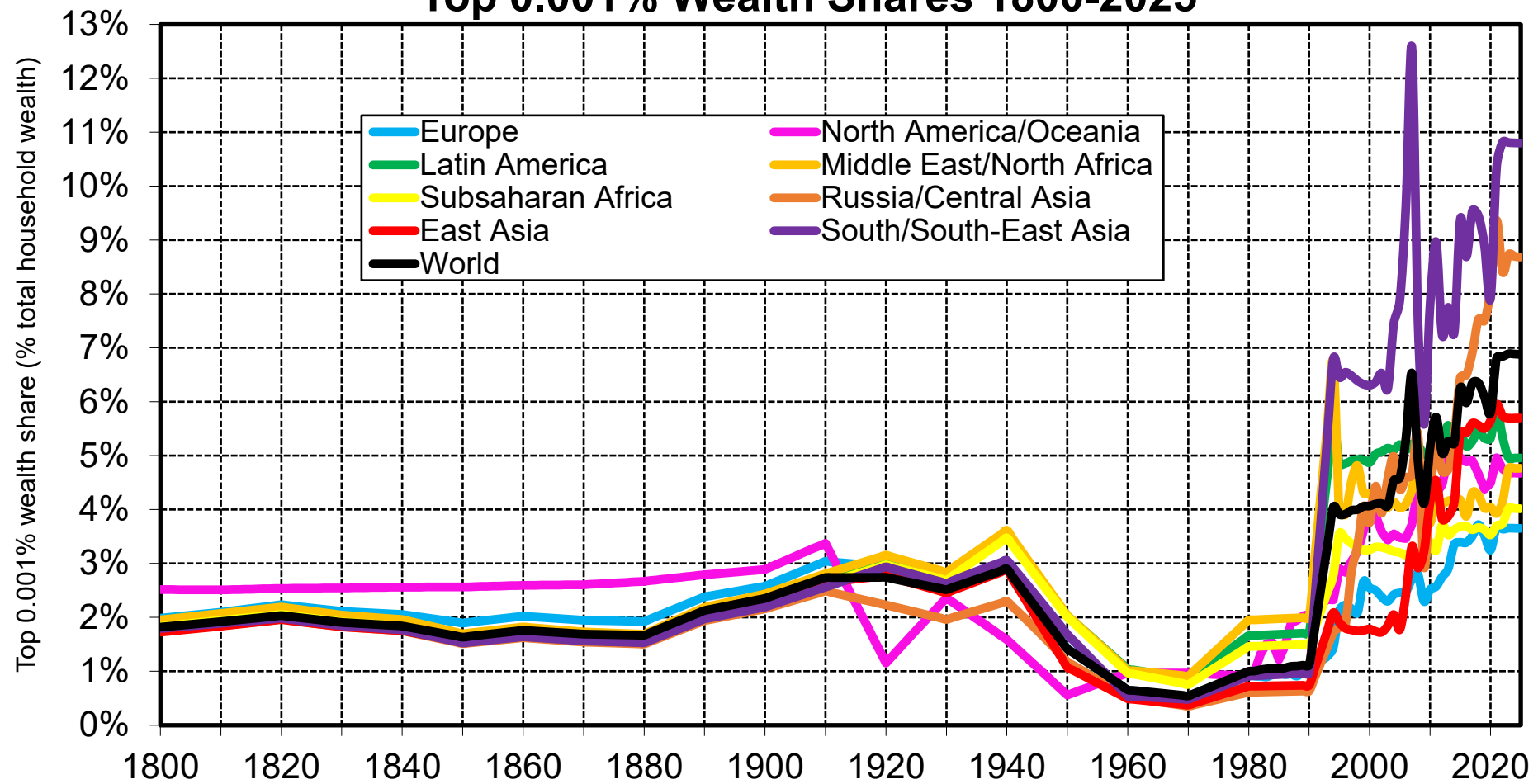
Sources and series: wid.world (E1s)

Top 0.01% Wealth Shares 1800-2025



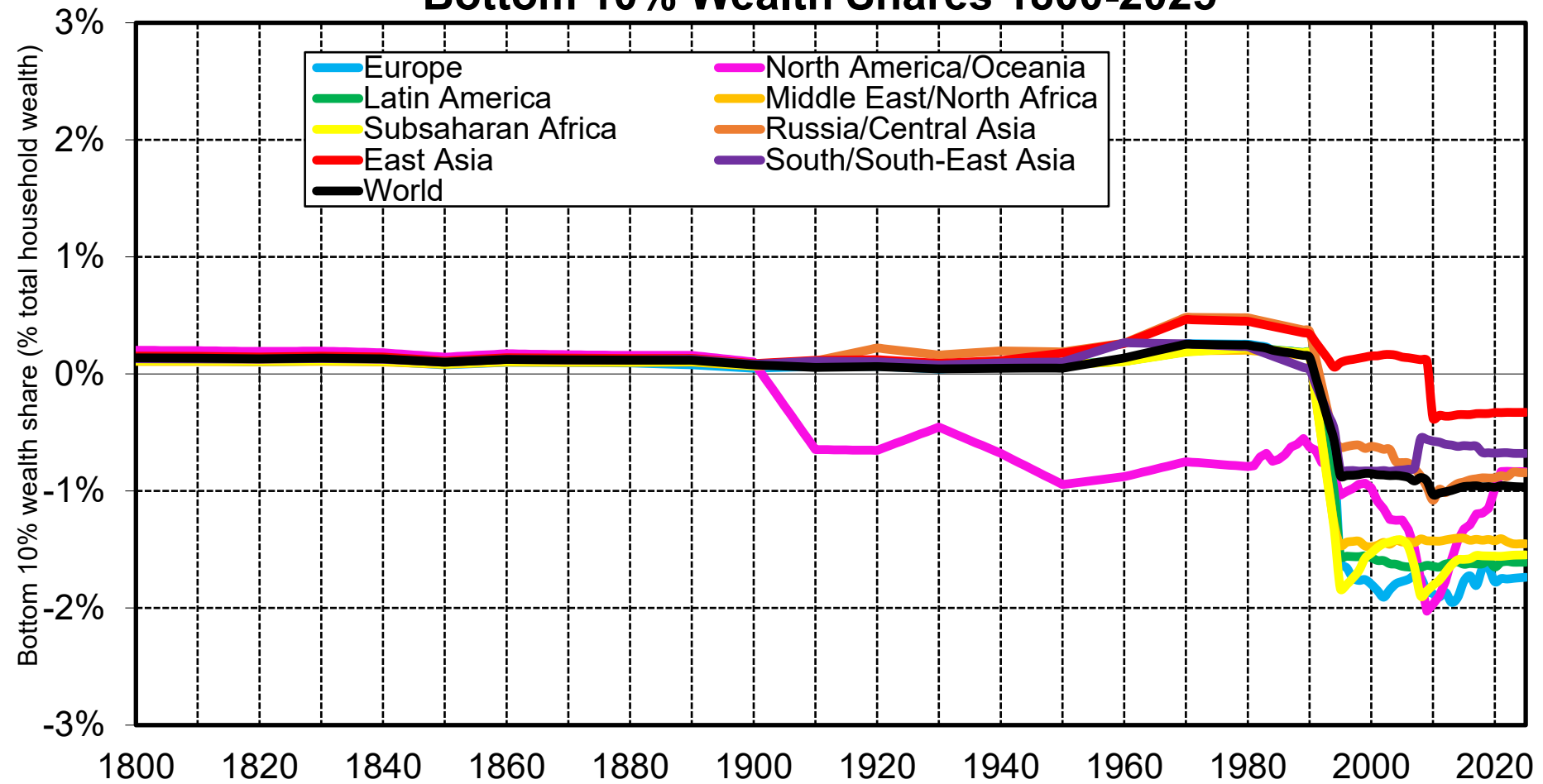
Sources and series: wid.world (E1t)

Top 0.001% Wealth Shares 1800-2025



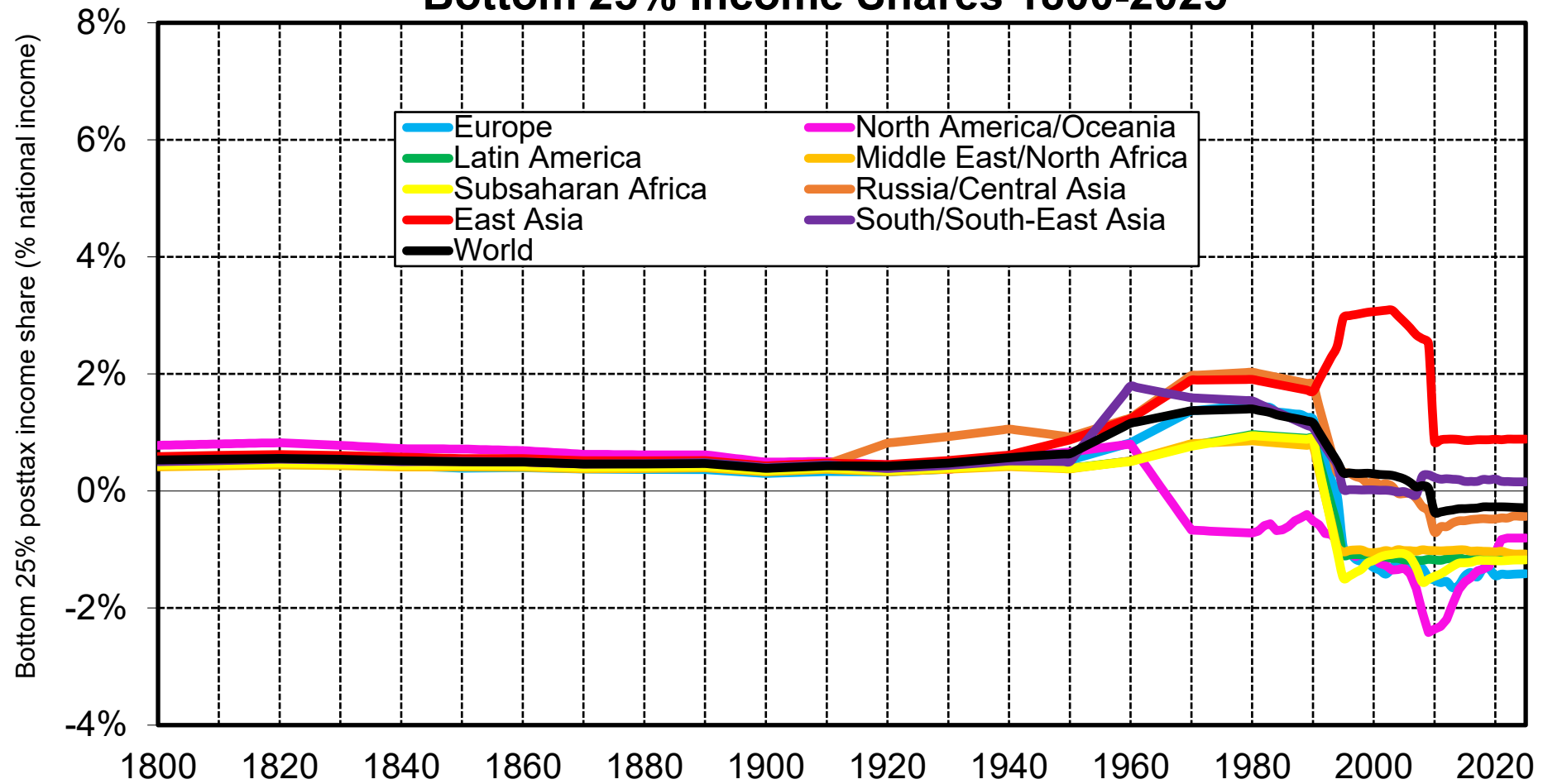
Sources and series: wid.world (E1u)

Bottom 10% Wealth Shares 1800-2025



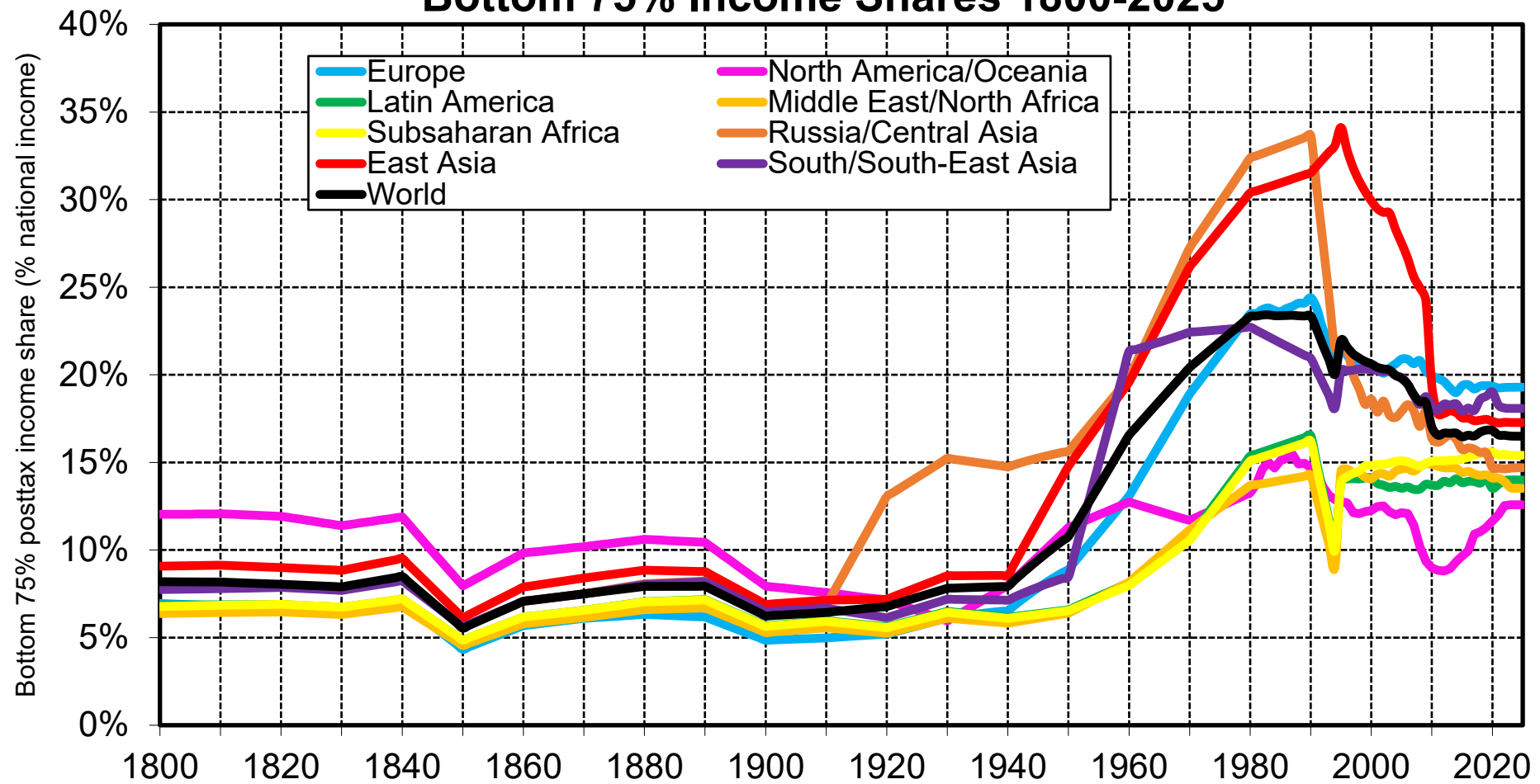
Sources and series: wid.world (E1v)

Bottom 25% Income Shares 1800-2025



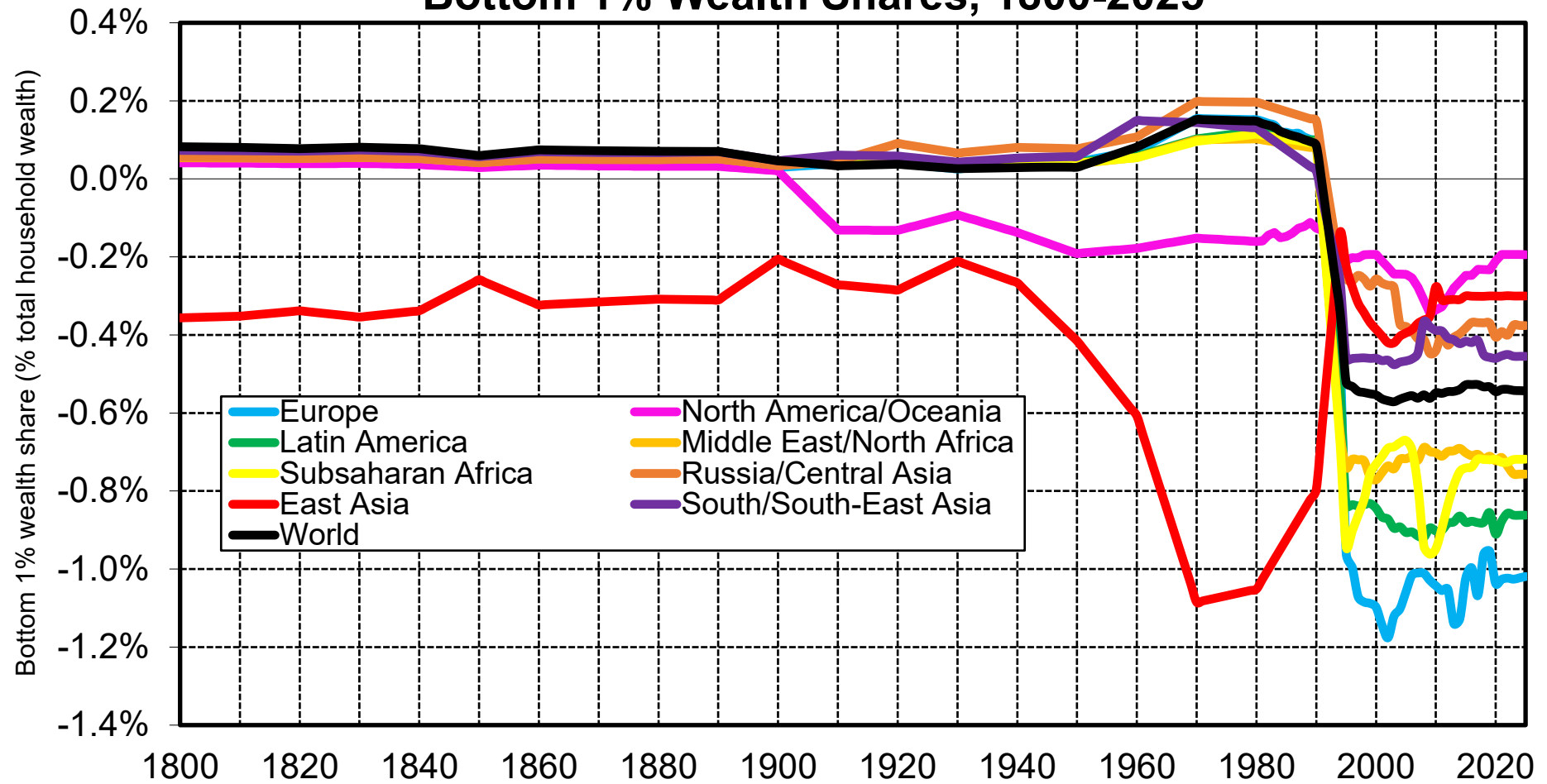
Sources and series: wid.world (E1w)

Bottom 75% Income Shares 1800-2025



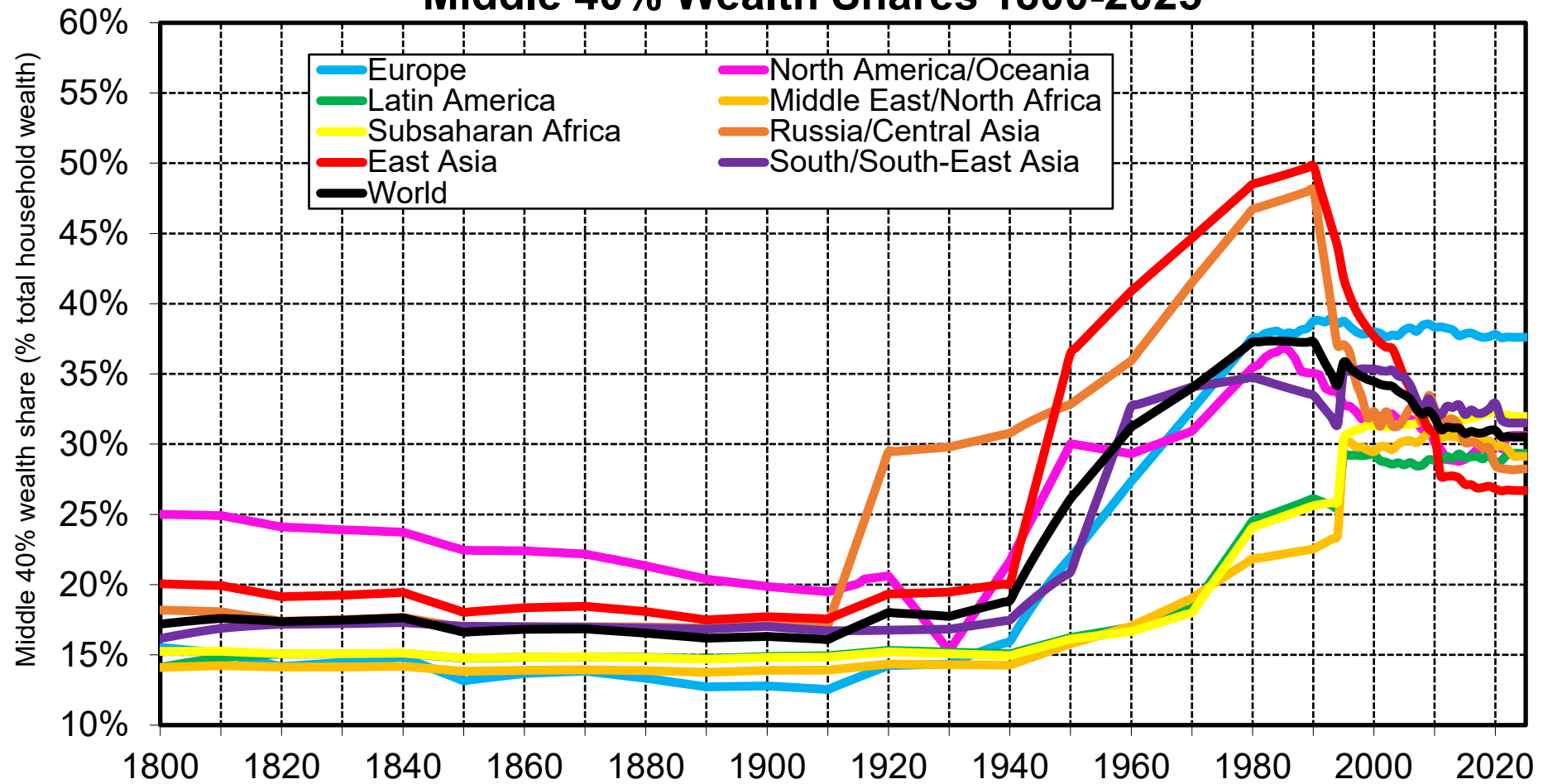
Sources and series: wid.world (E1x)

Bottom 1% Wealth Shares, 1800-2025



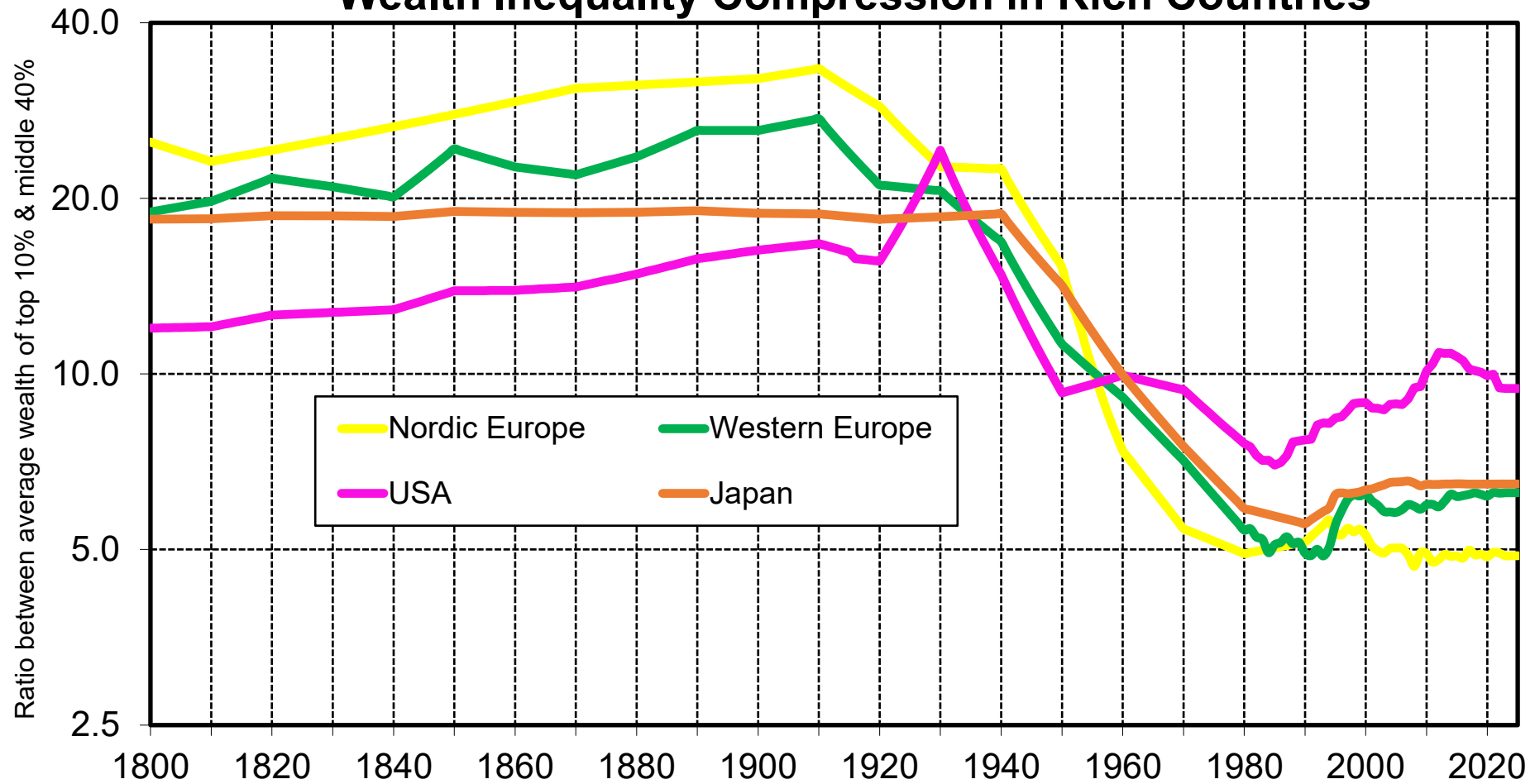
Sources and series: wid.world (E1y)

Middle 40% Wealth Shares 1800-2025



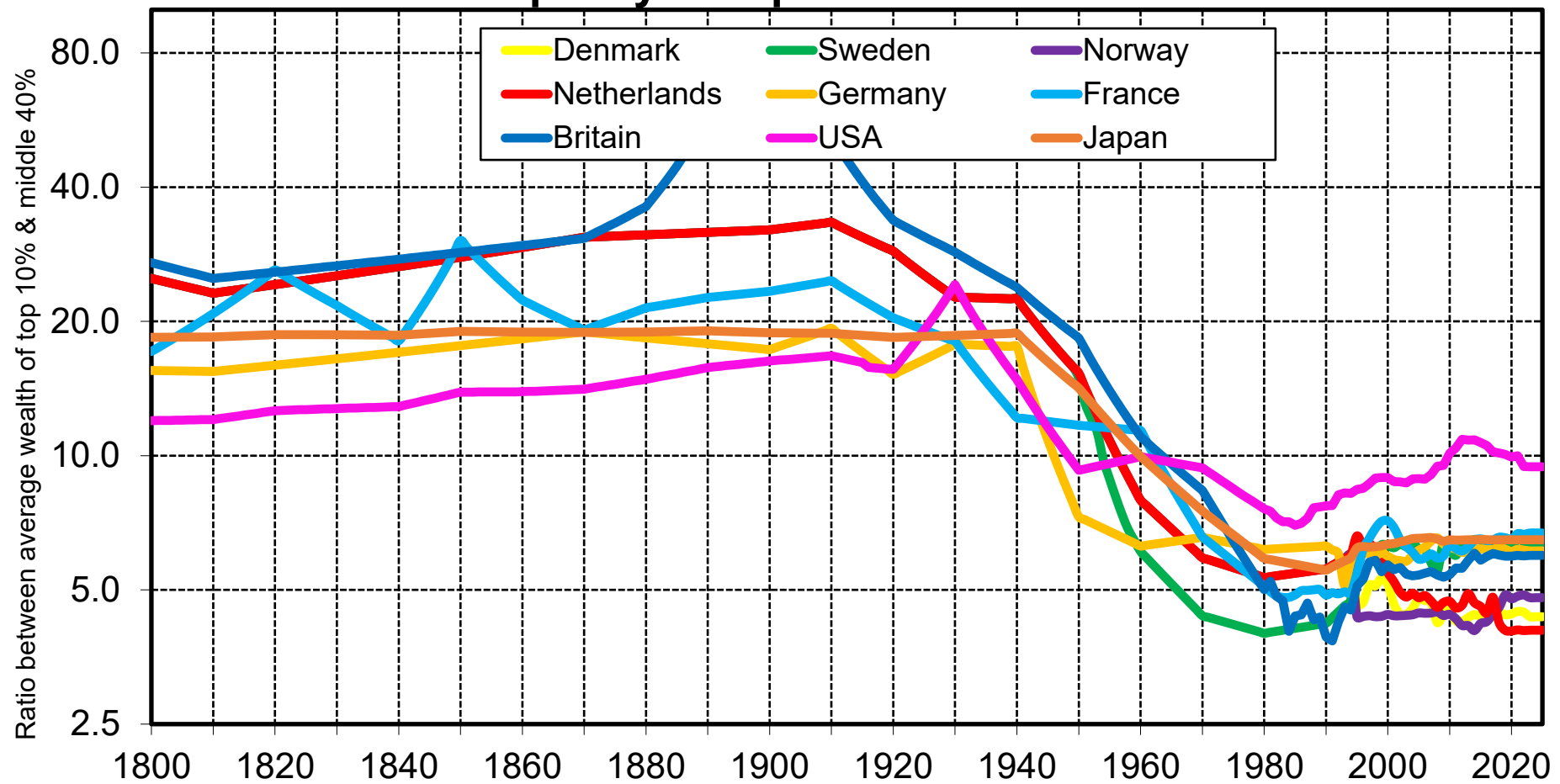
Sources and series: wid.world (E1z)

Wealth Inequality Compression in Rich Countries



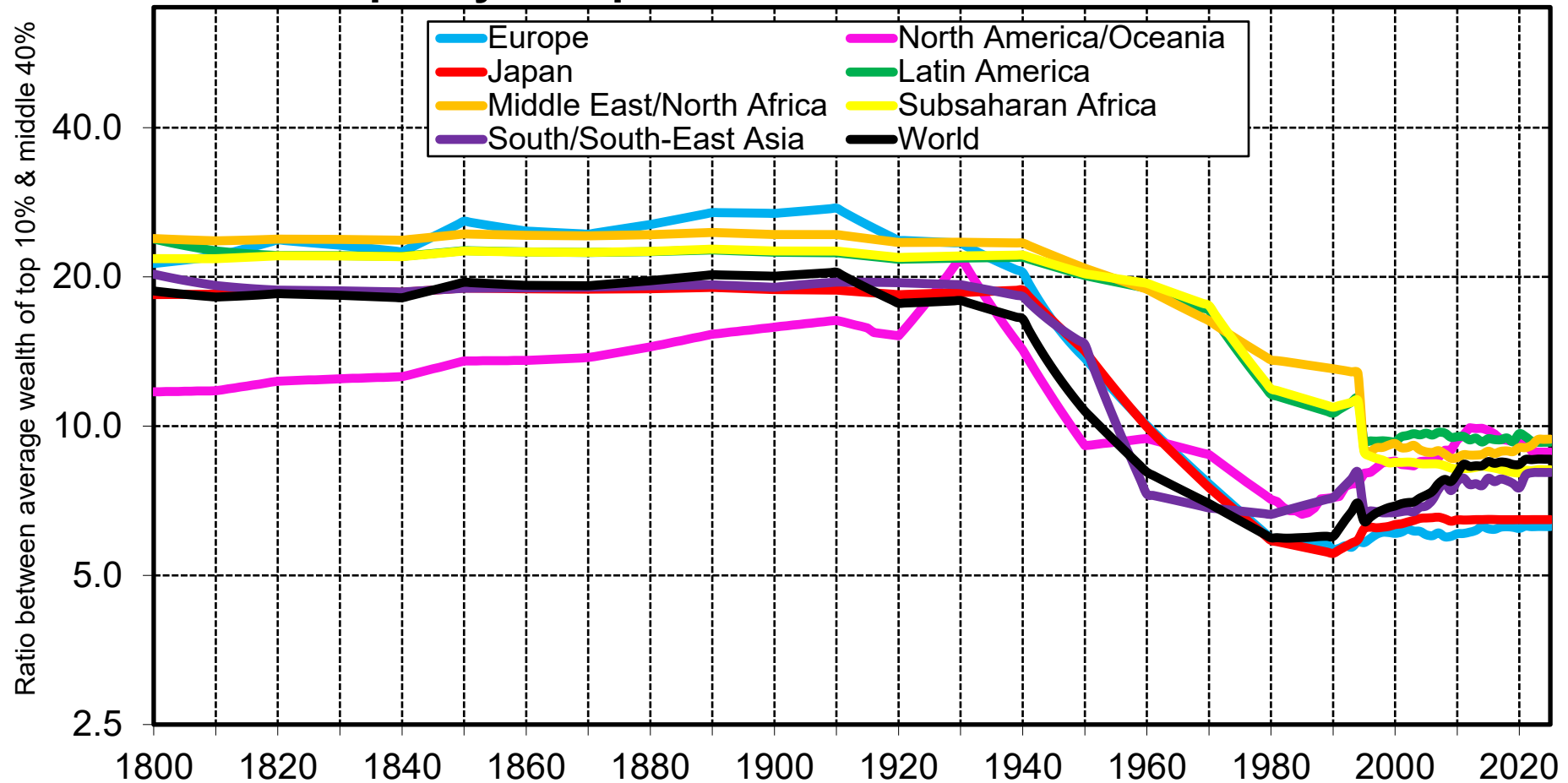
Interpretation. The ratio T10/M40 between the average wealth of the top 10% and the middle 40% has declined in all rich countries in the long run, from about 20-30 in 1900-1910 to about 5-7 in Nordic and Western Europe since 1980-1990. In the USA, the compression of the wealth scale was less massive than in Europe, and was partly undone by rising wealth concentration since 1980-1990. **Sources and series:** wid.world (E2a)

Wealth Inequality Compression in Rich Countries



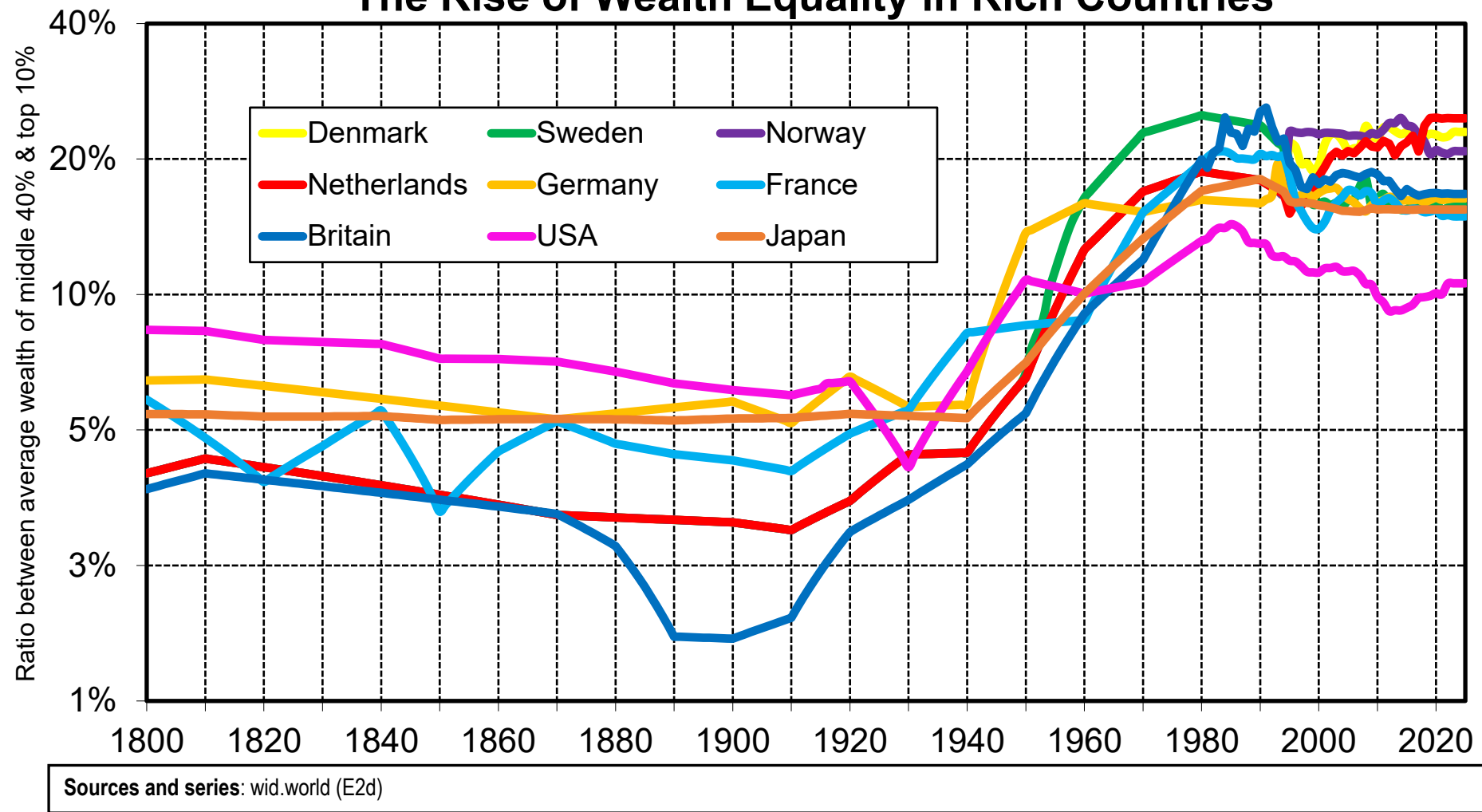
Sources and series: wid.world (E2b)

Inequality Compression: Rich Countries vs Others

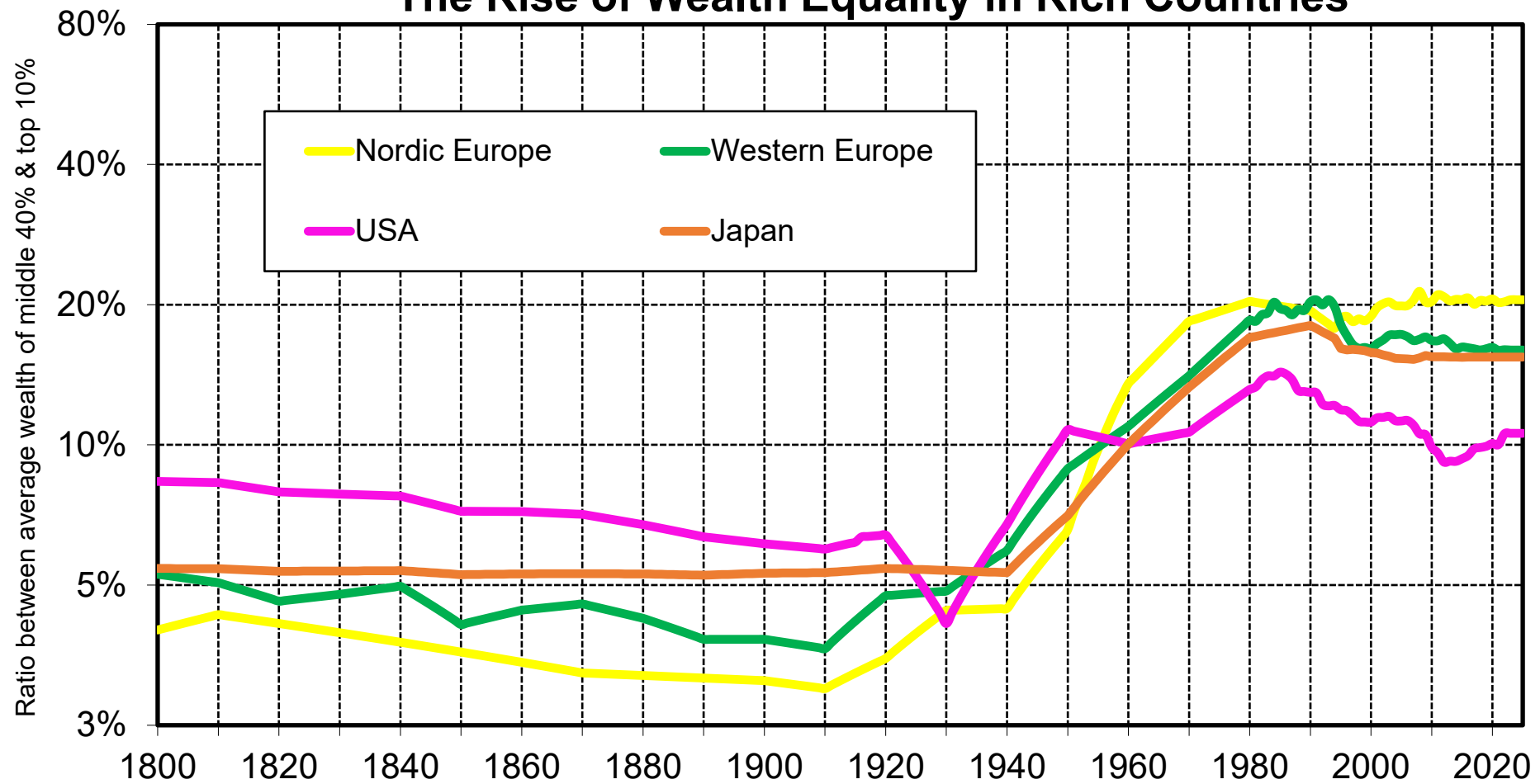


Sources and series: wid.world (E2c)

The Rise of Wealth Equality in Rich Countries

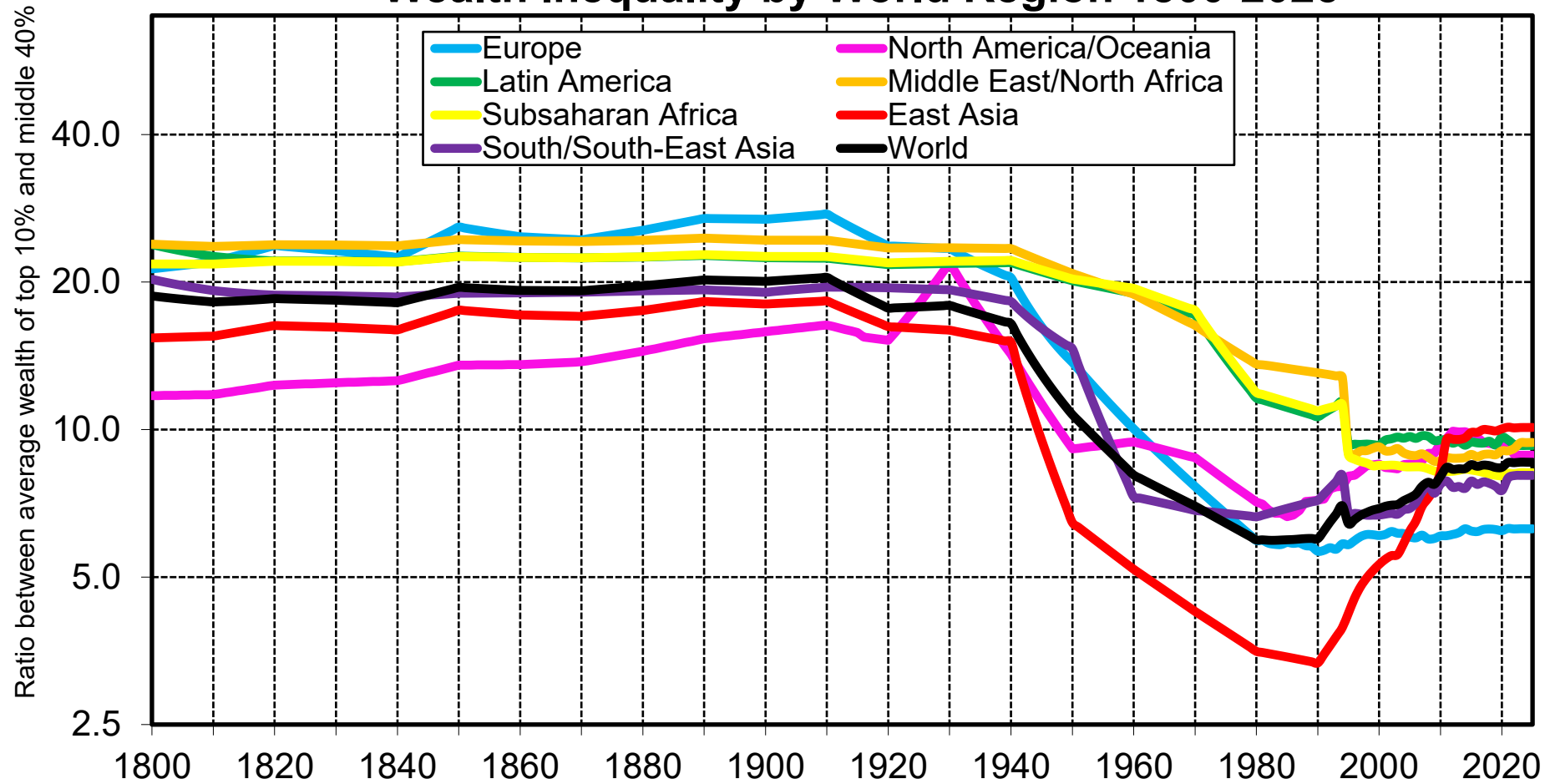


The Rise of Wealth Equality in Rich Countries



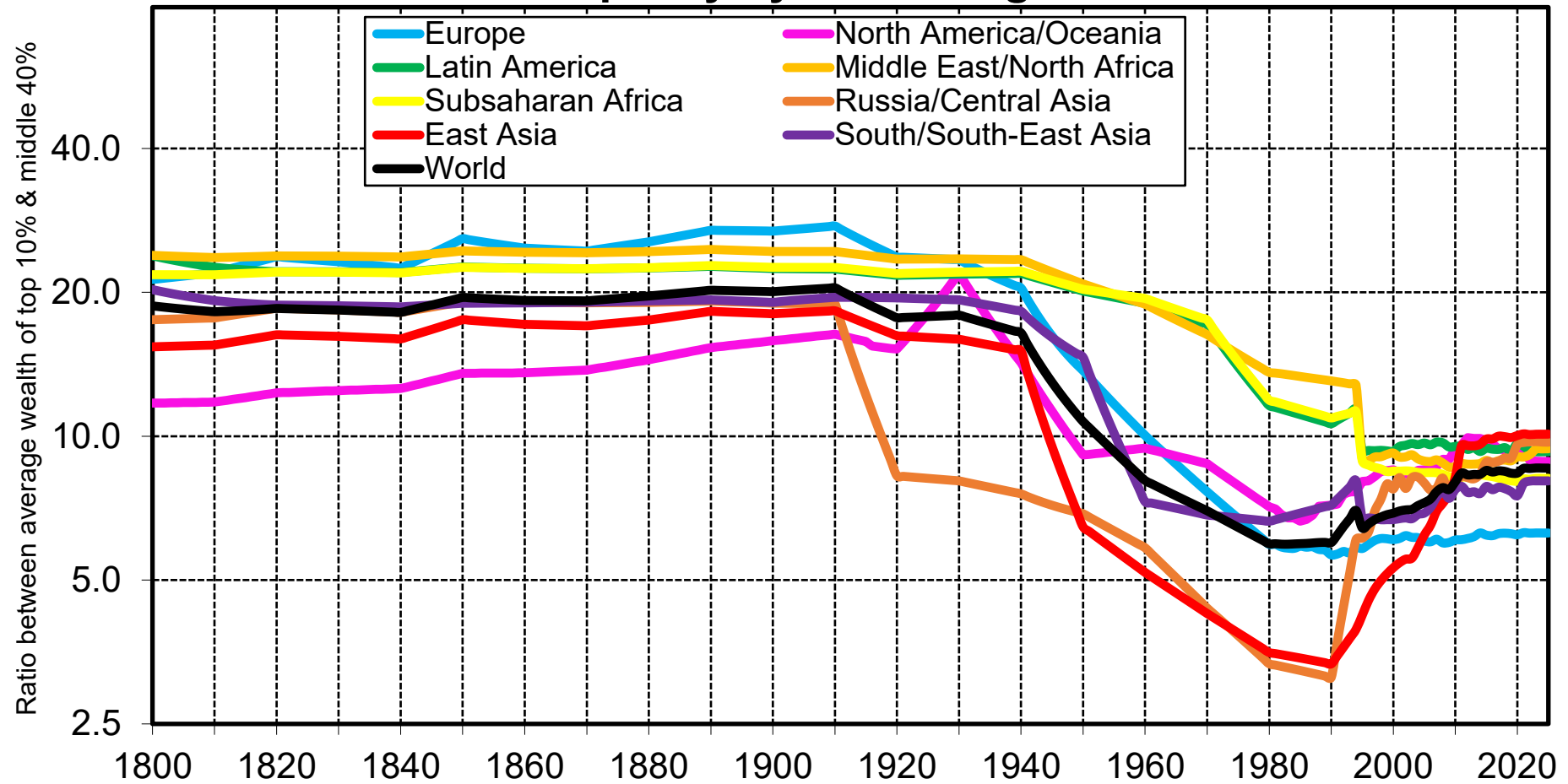
Sources and series: wid.world (E2e)

Wealth Inequality by World Region 1800-2025



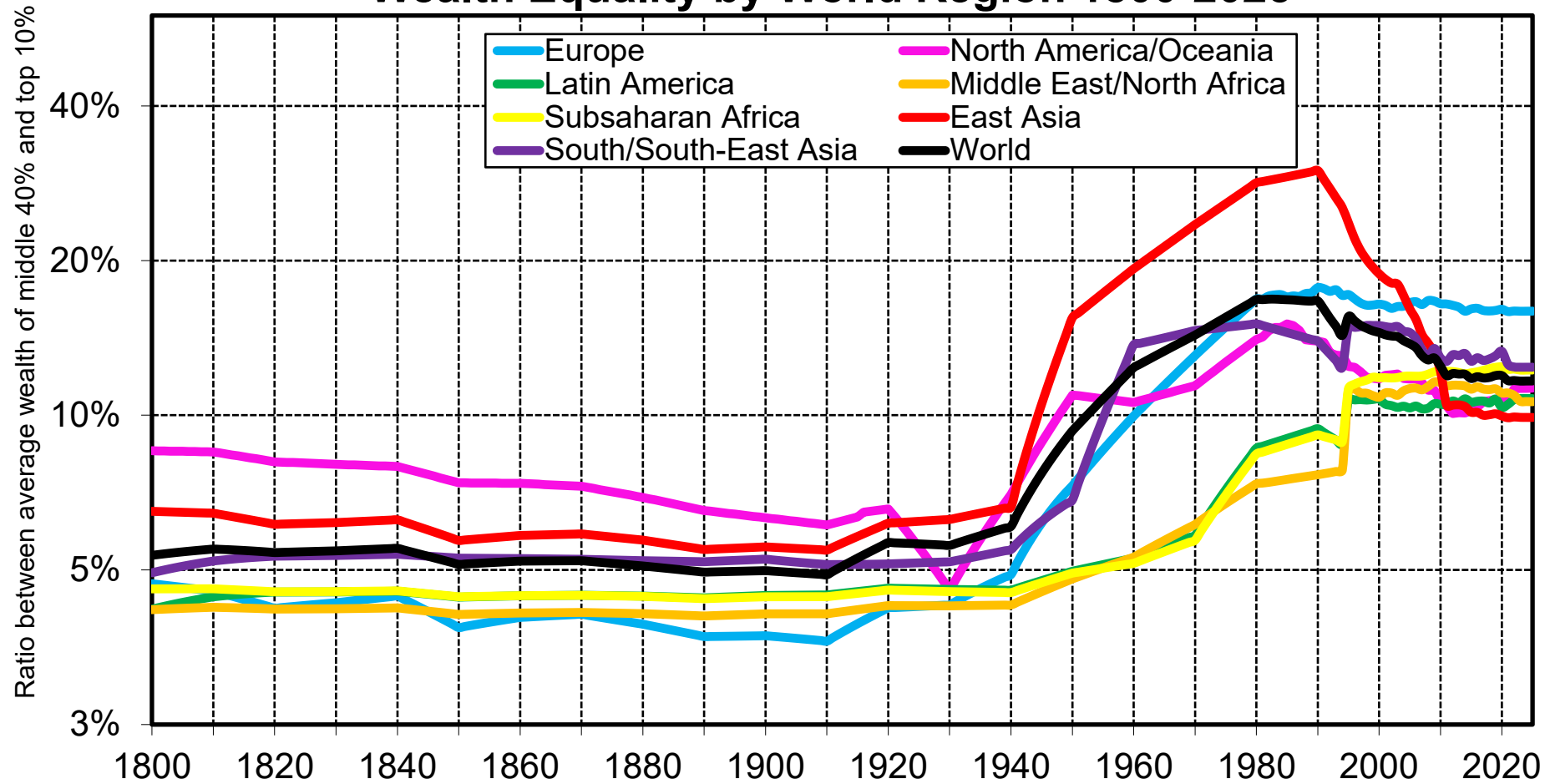
Sources and series: wid.world (E2f)

Wealth Inequality by World Region 1800-2025



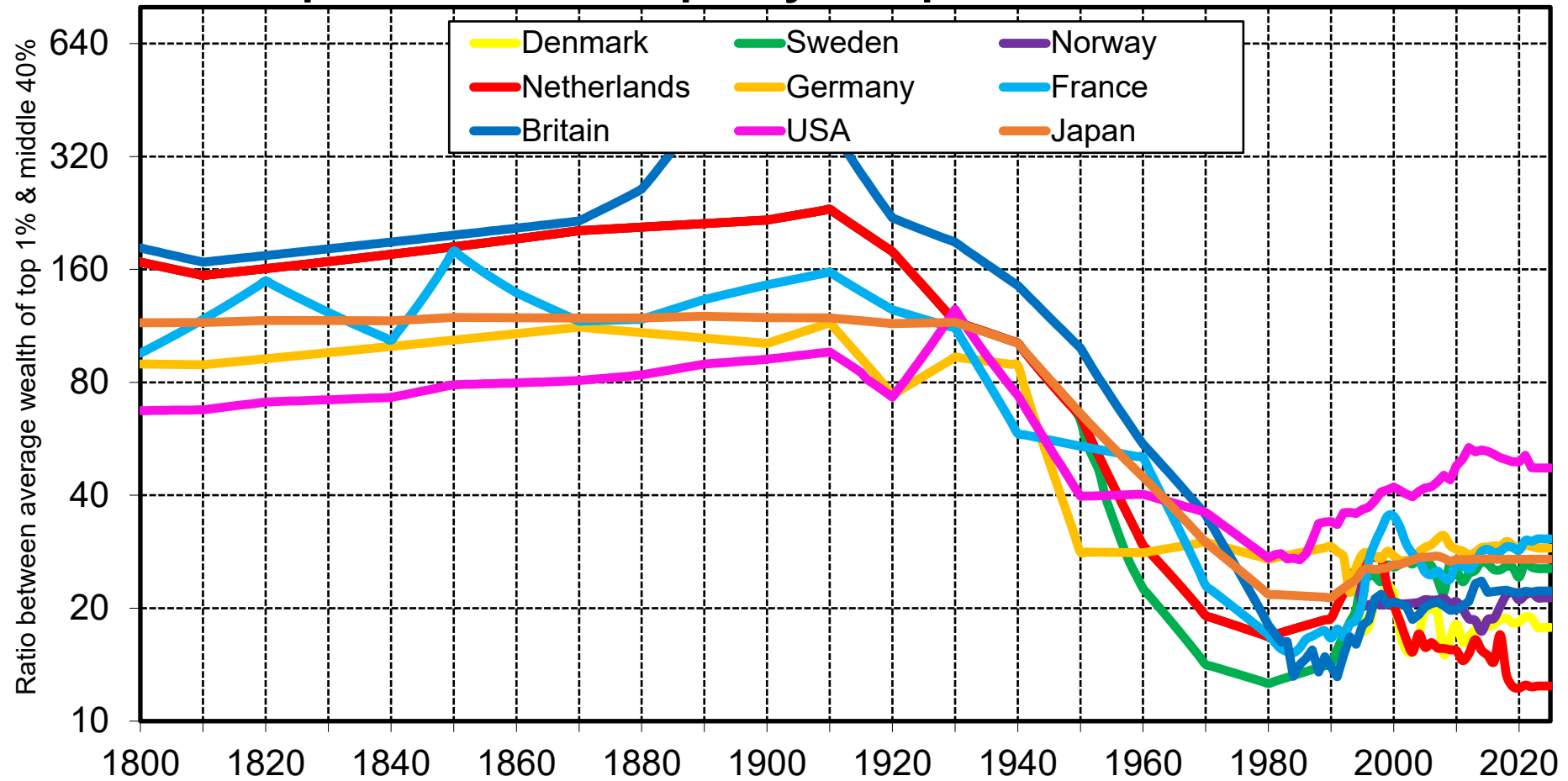
Sources and series: wid.world (E2g)

Wealth Equality by World Region 1800-2025



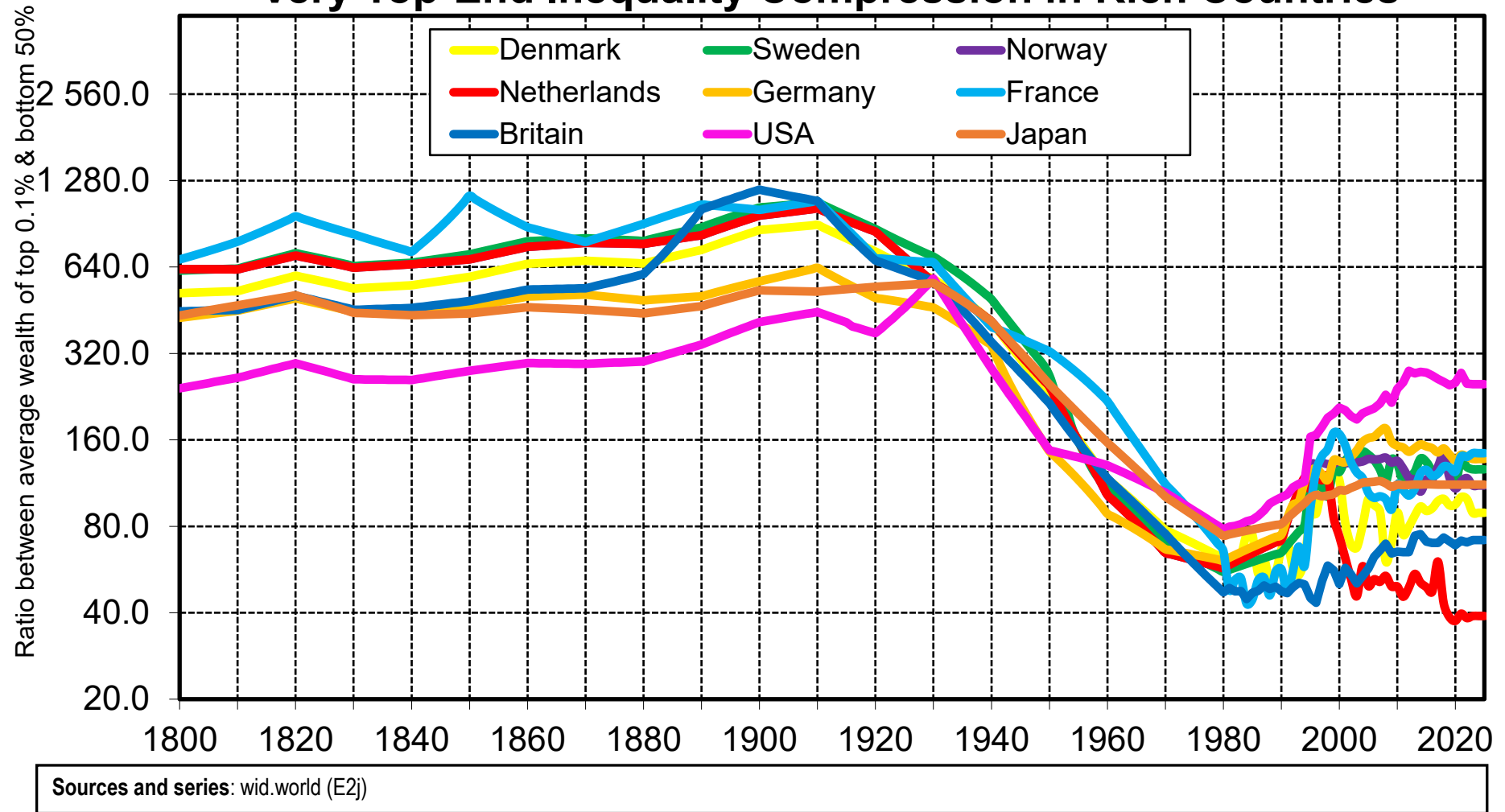
Sources and series: wid.world (E2h)

Top-End Wealth Inequality Compression in Rich Countries

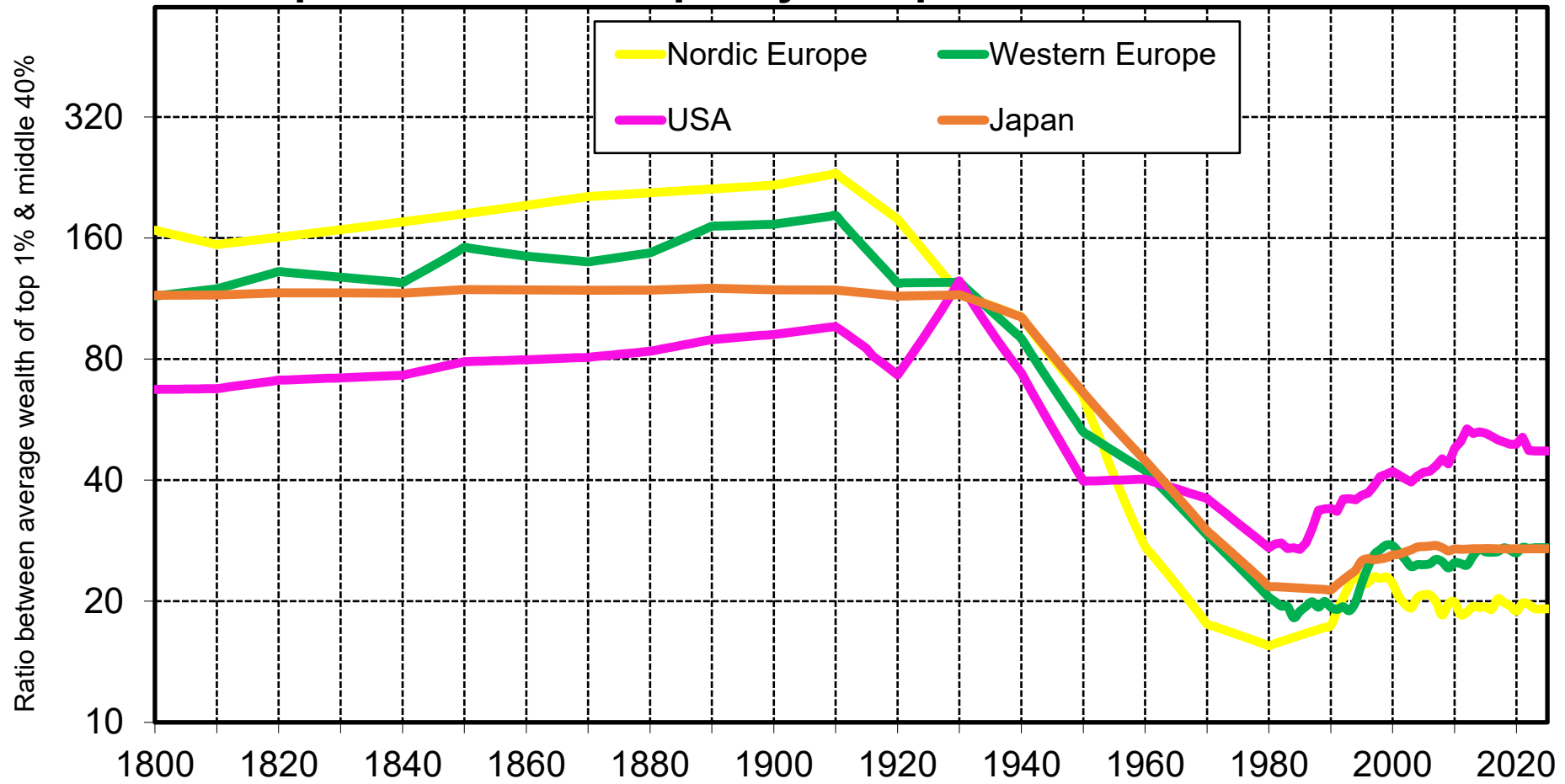


Sources and series: wid.world (E2i)

Very Top-End Inequality Compression in Rich Countries

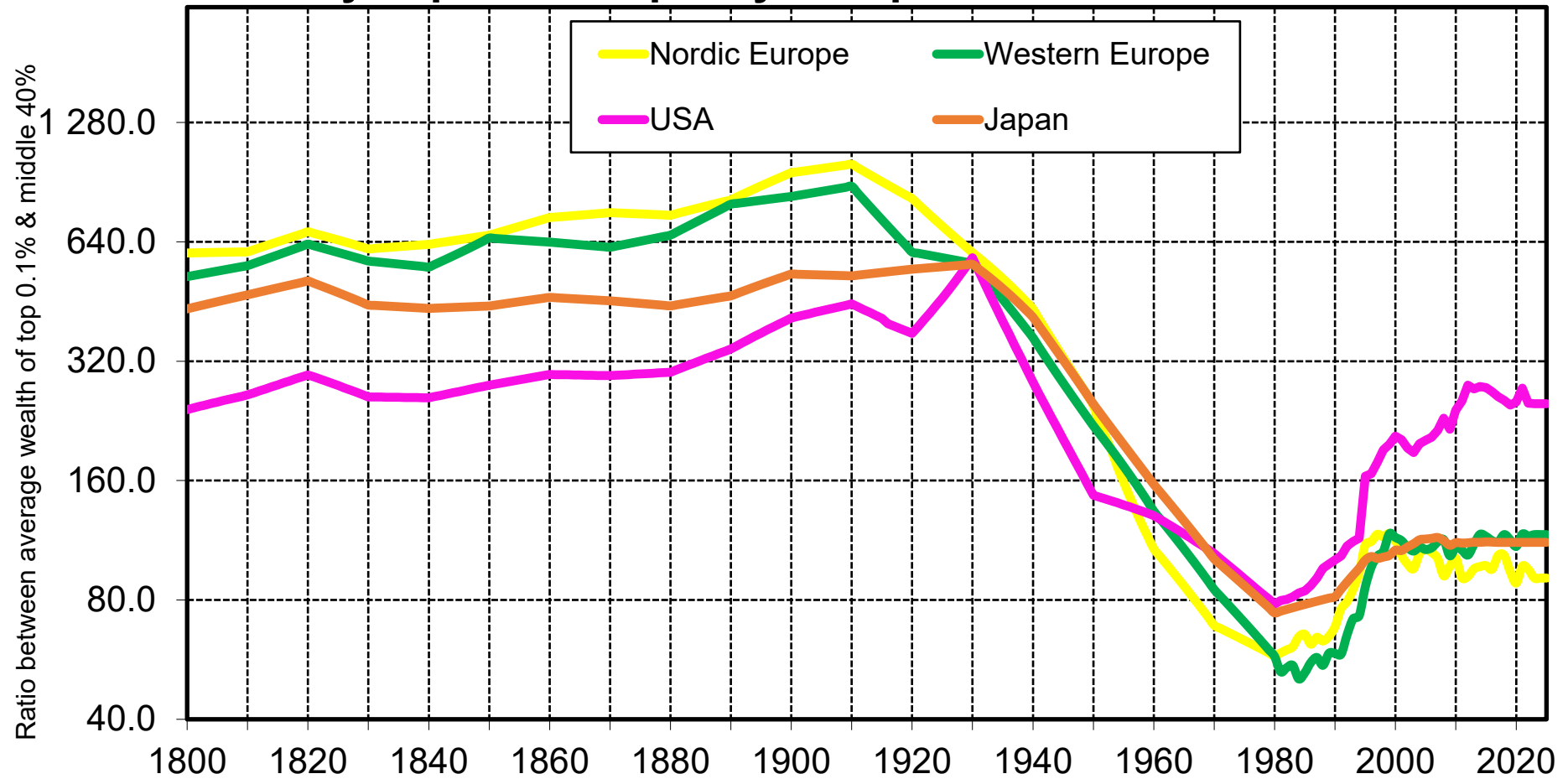


Top-End Wealth Inequality Compression in Rich Countries



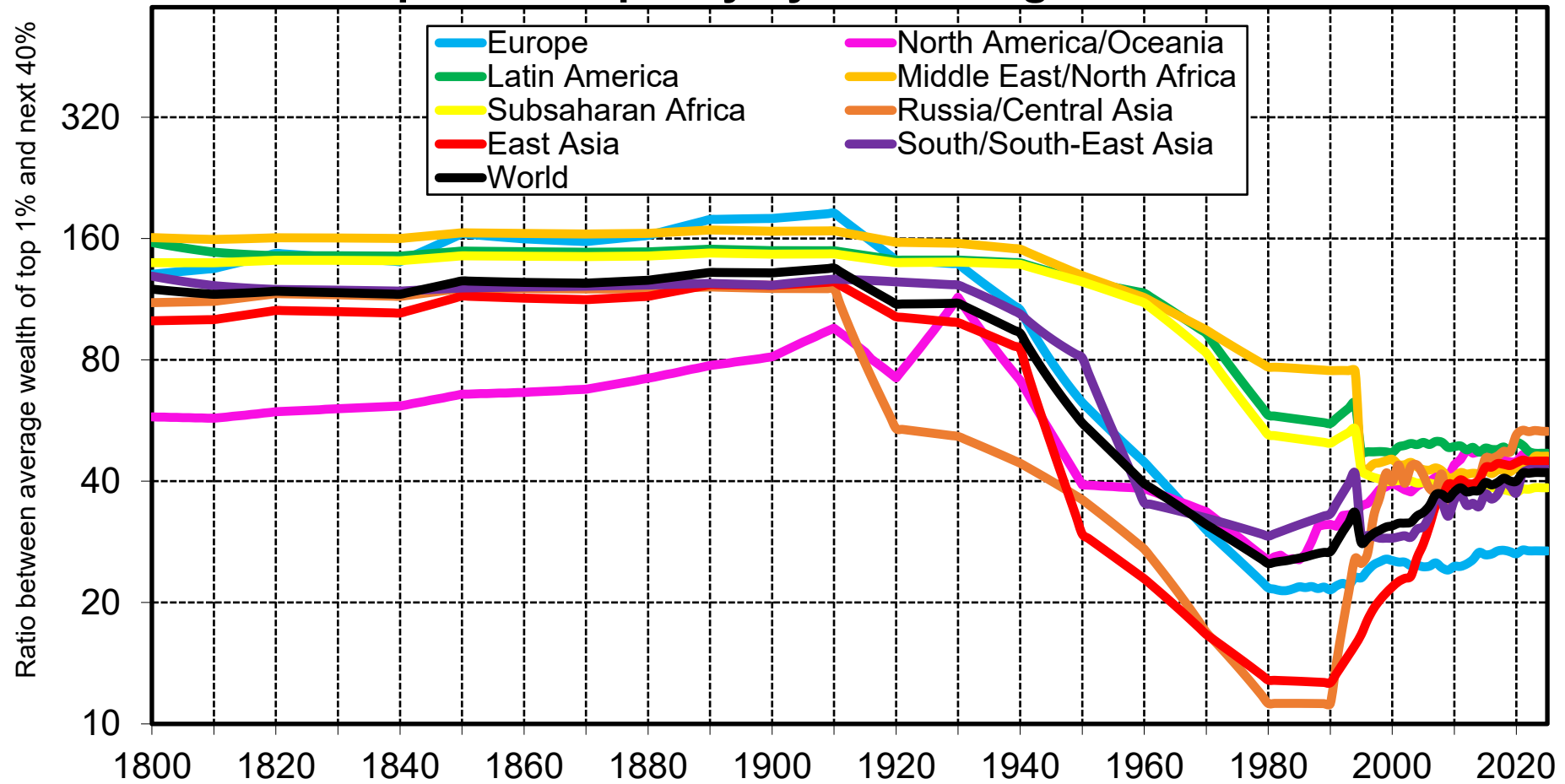
Sources and series: wid.world (E2k)

Very Top-End Inequality Compression in Rich Countries



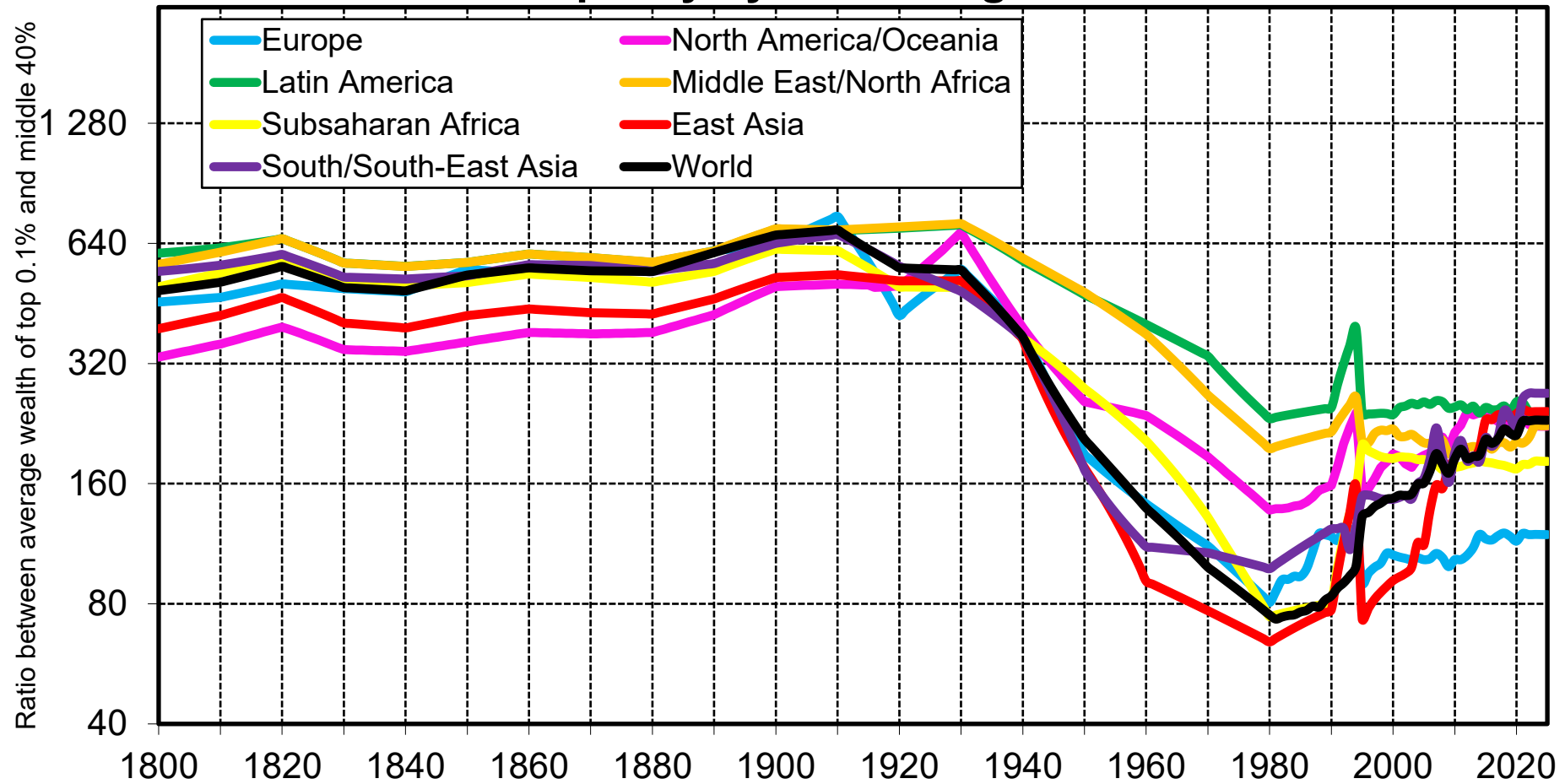
Sources and series: wid.world (E2I)

Top-End Inequality by World Region 1800-2025



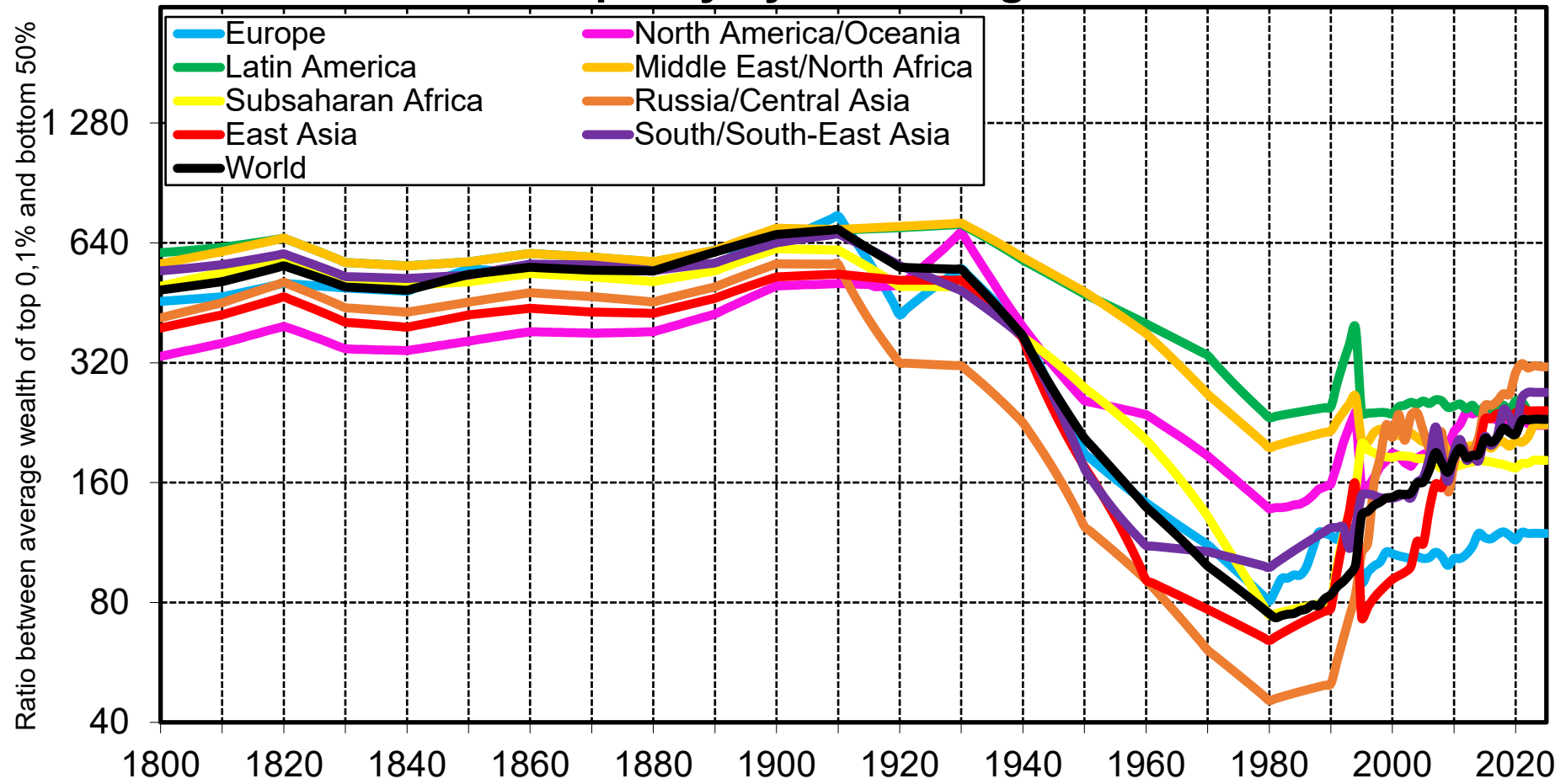
Sources and series: wid.world (E2m)

Wealth Inequality by World Region 1800-2025



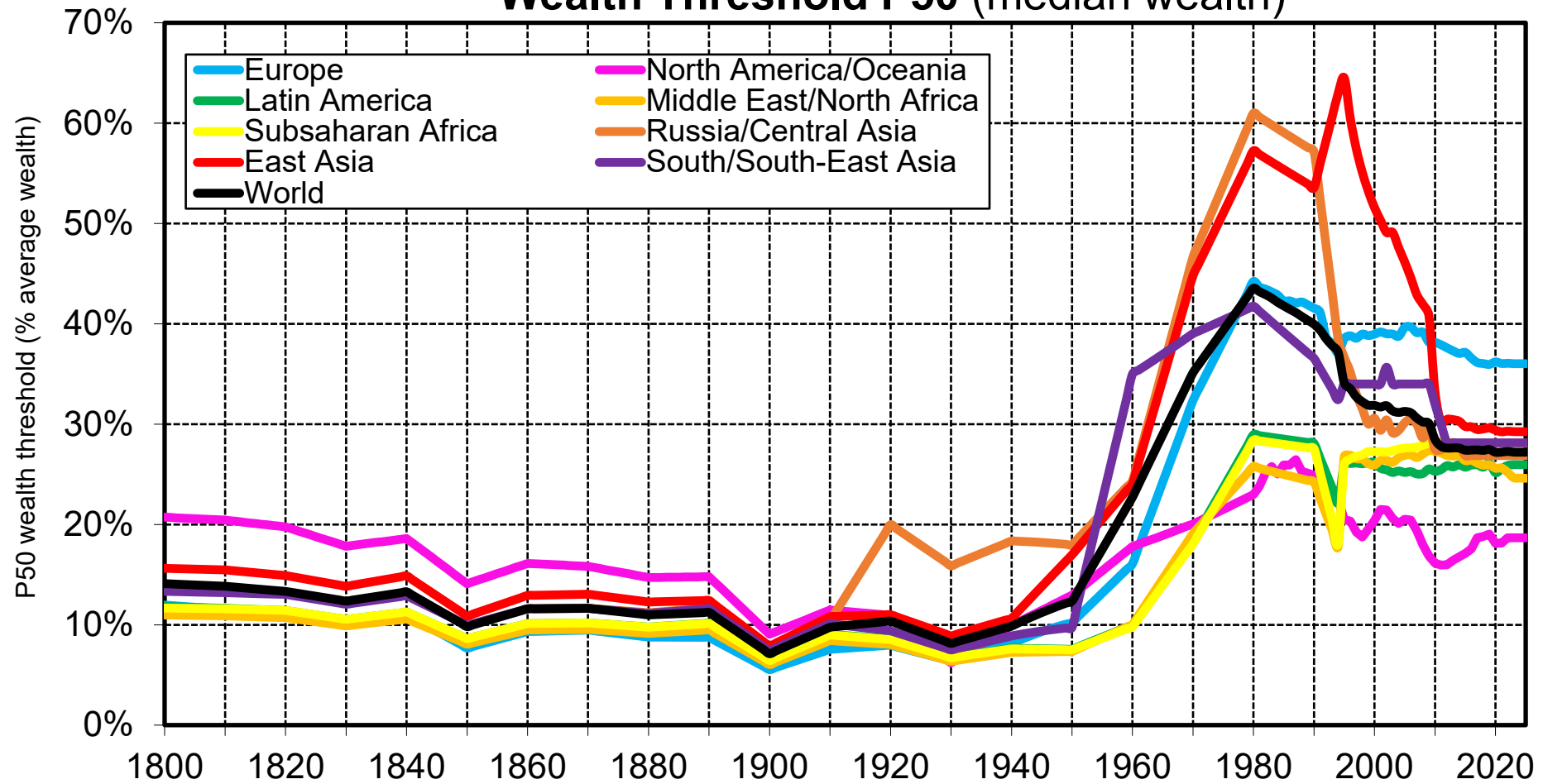
Sources and series: wid.world (E2n)

Wealth Inequality by World Region 1800-2025



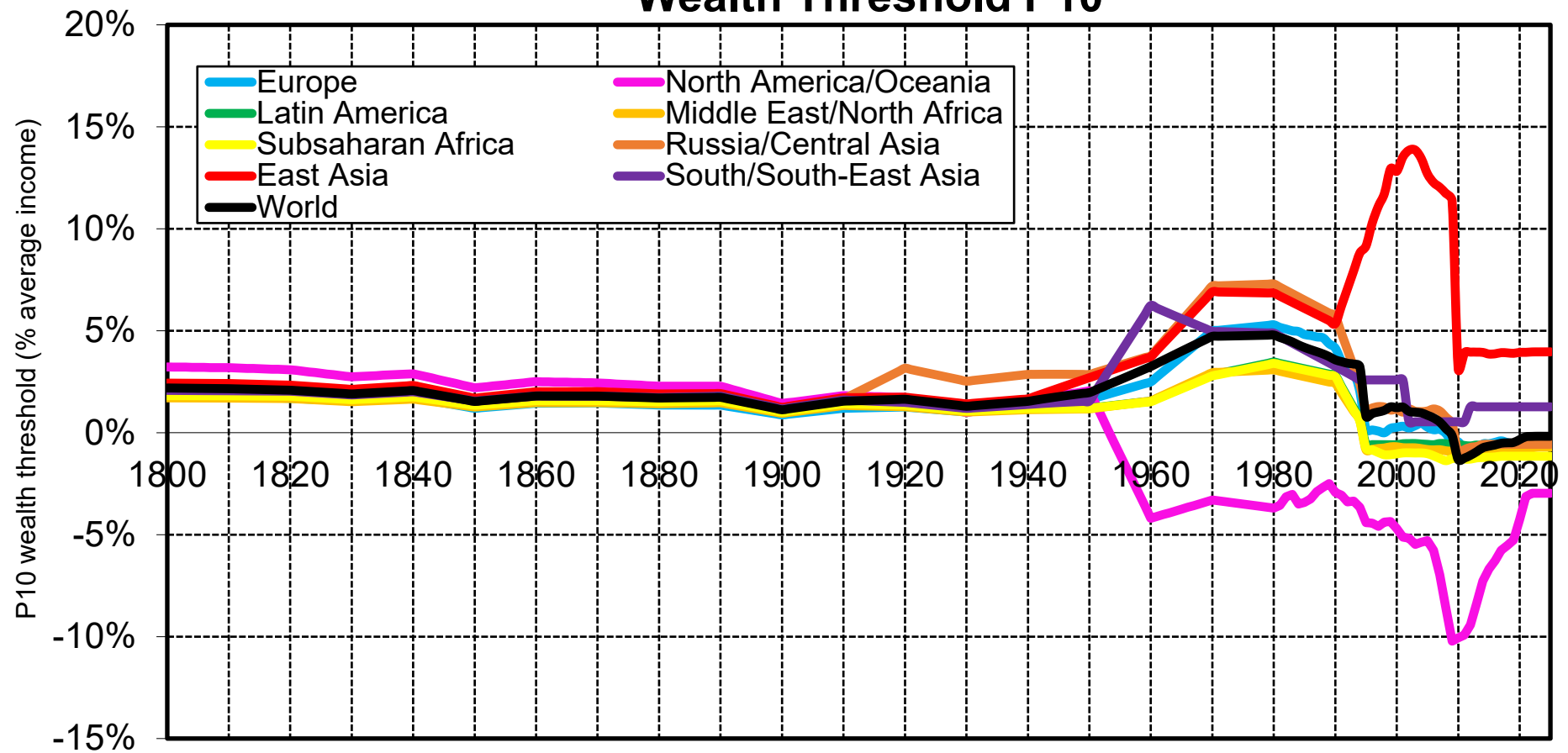
Sources and series: wid.world (E2o)

Wealth Threshold P50 (median wealth)



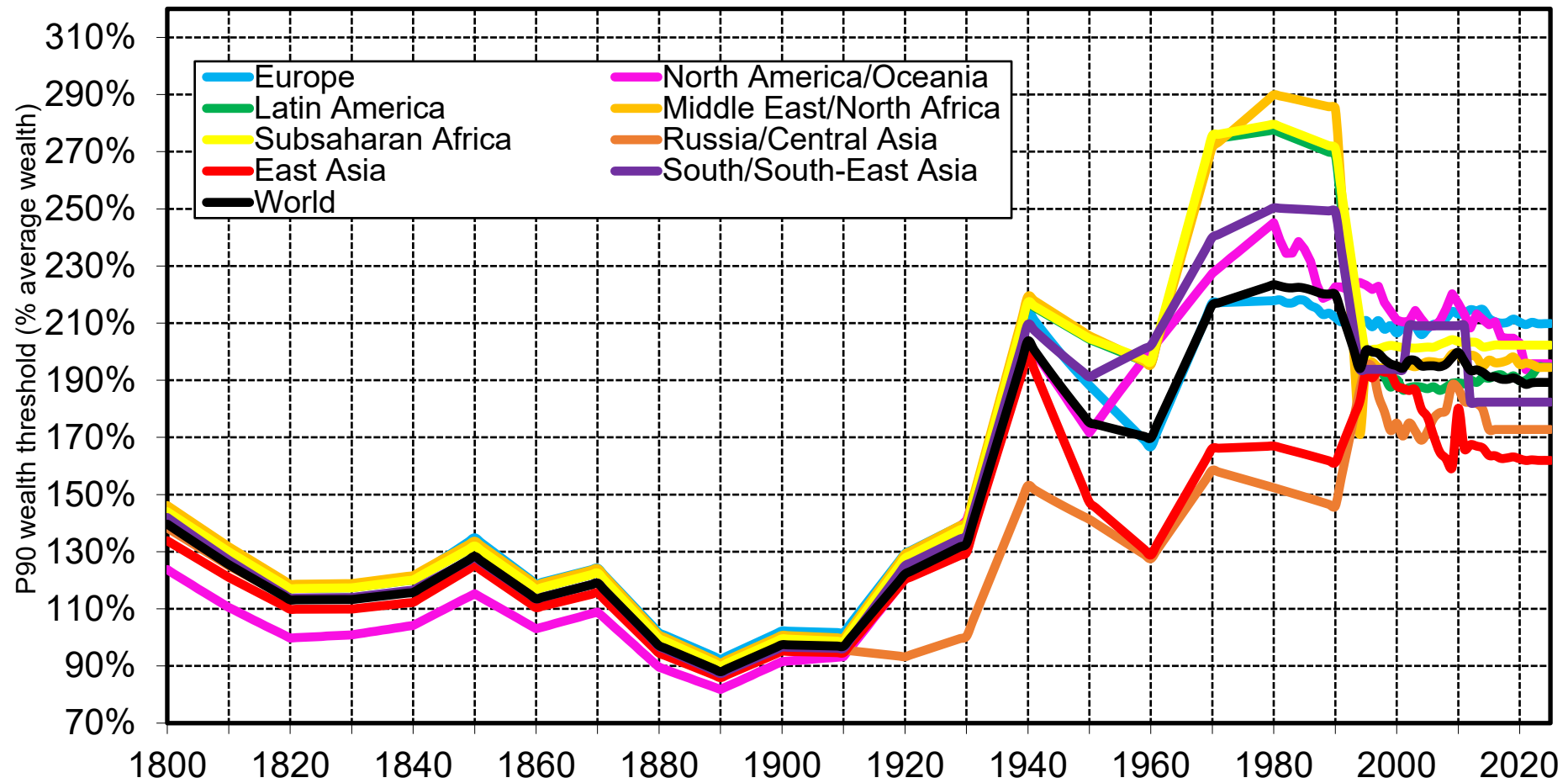
Sources and series: wid.world (E3a)

Wealth Threshold P10



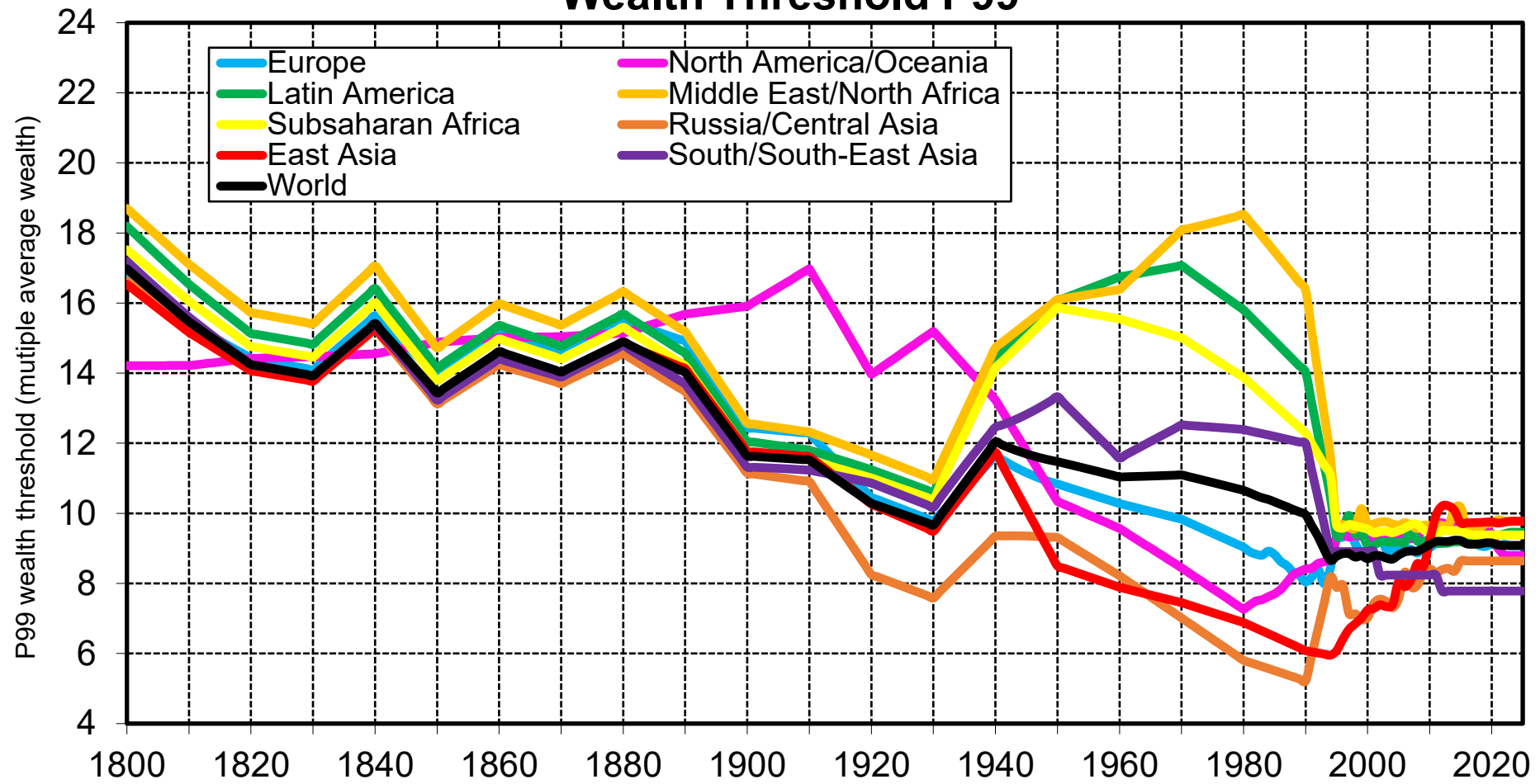
Sources and series: wid.world (E3b)

Wealth Threshold P90



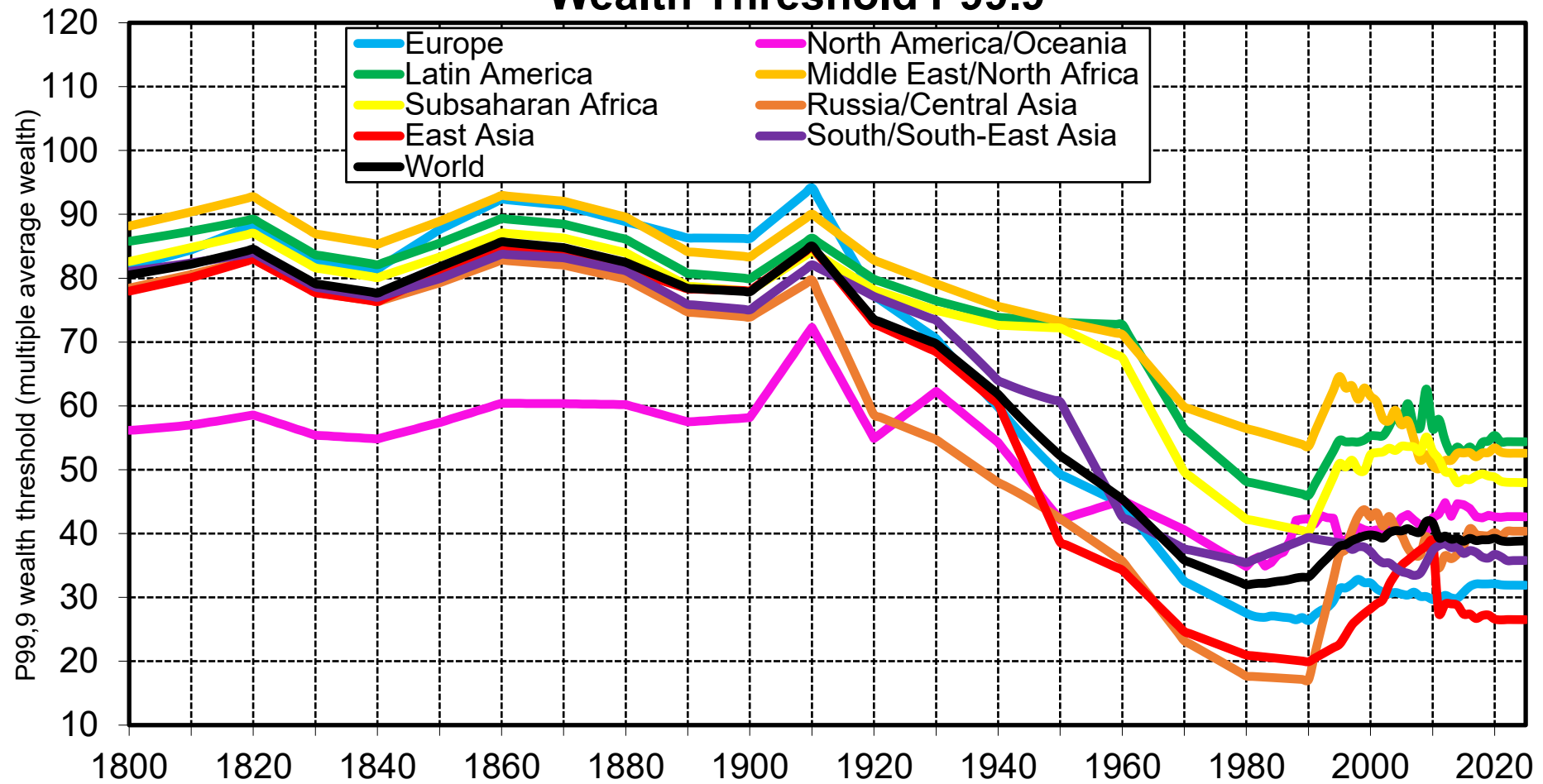
Sources and series: wid.world (E3c)

Wealth Threshold P99



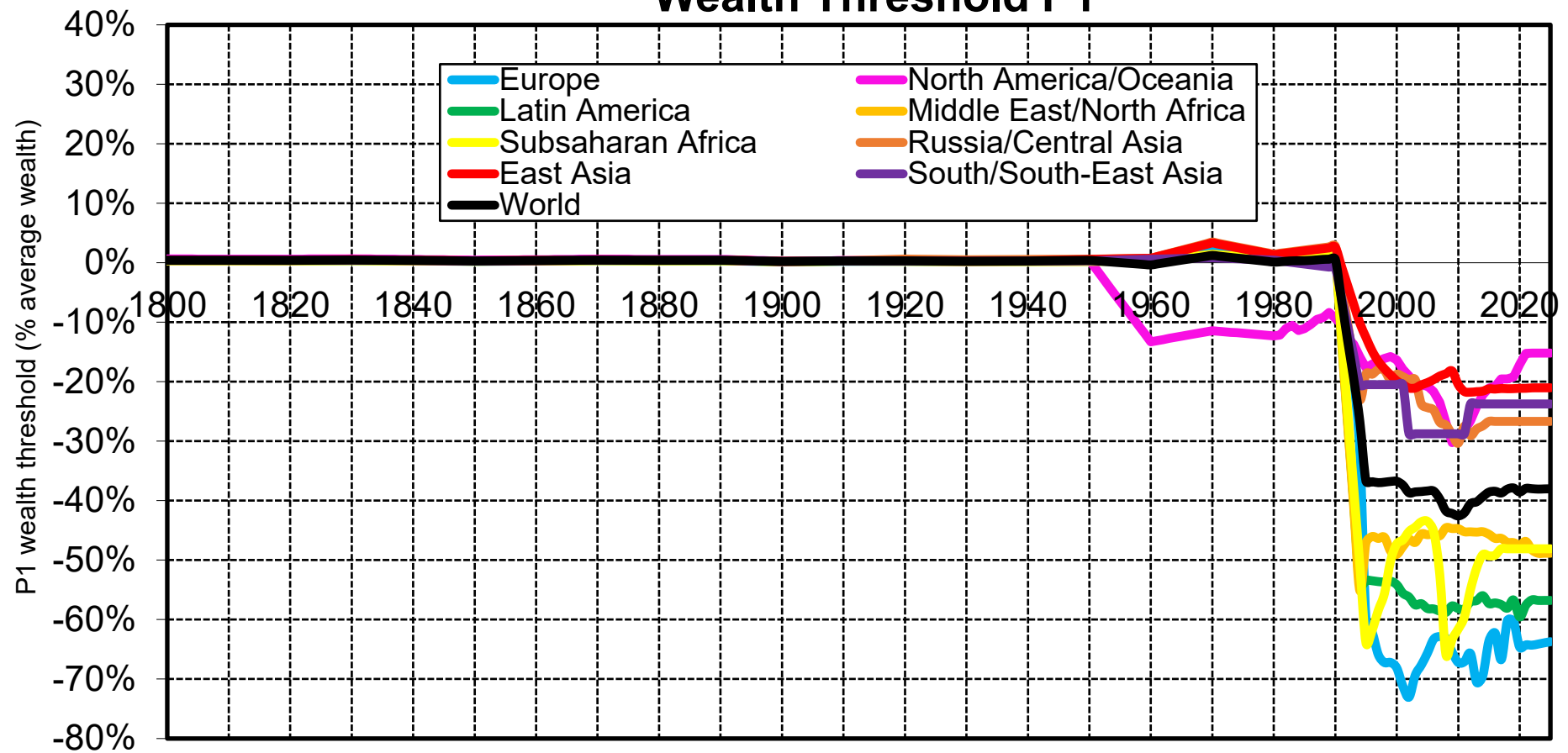
Sources and series: wid.world (E3d)

Wealth Threshold P99.9



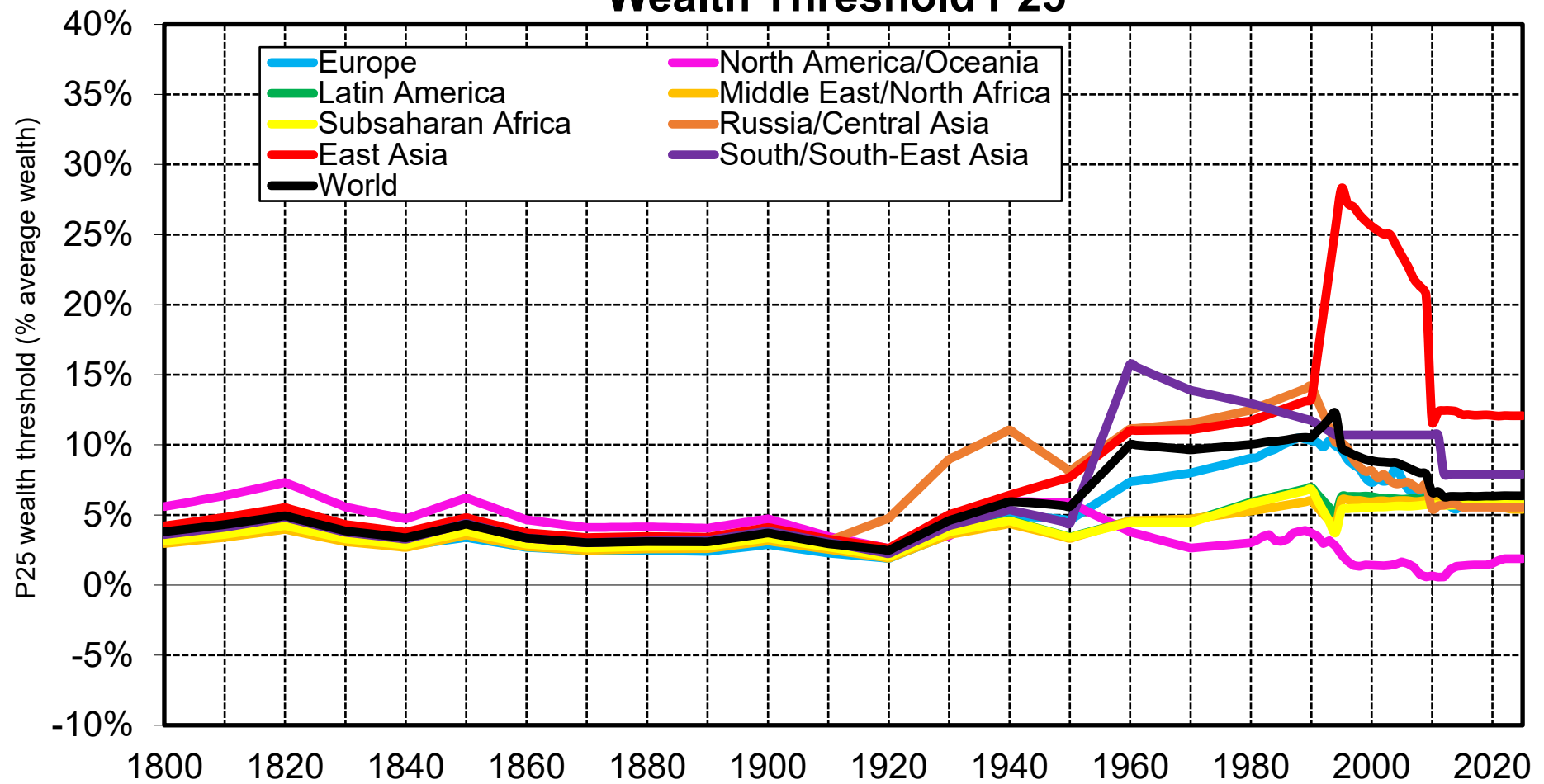
Sources and series: wid.world (E3e)

Wealth Threshold P1



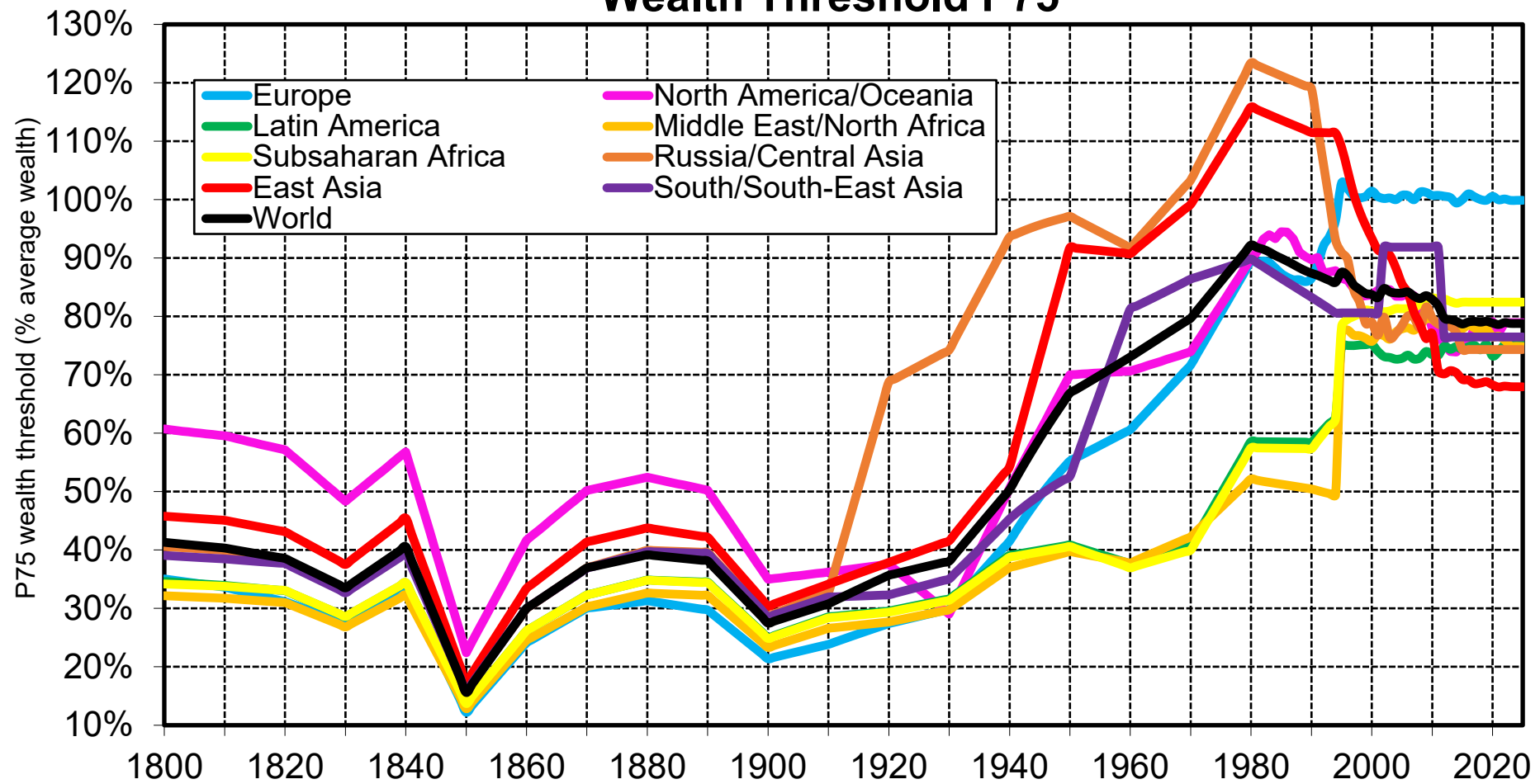
Sources and series: wid.world (E3f)

Wealth Threshold P25



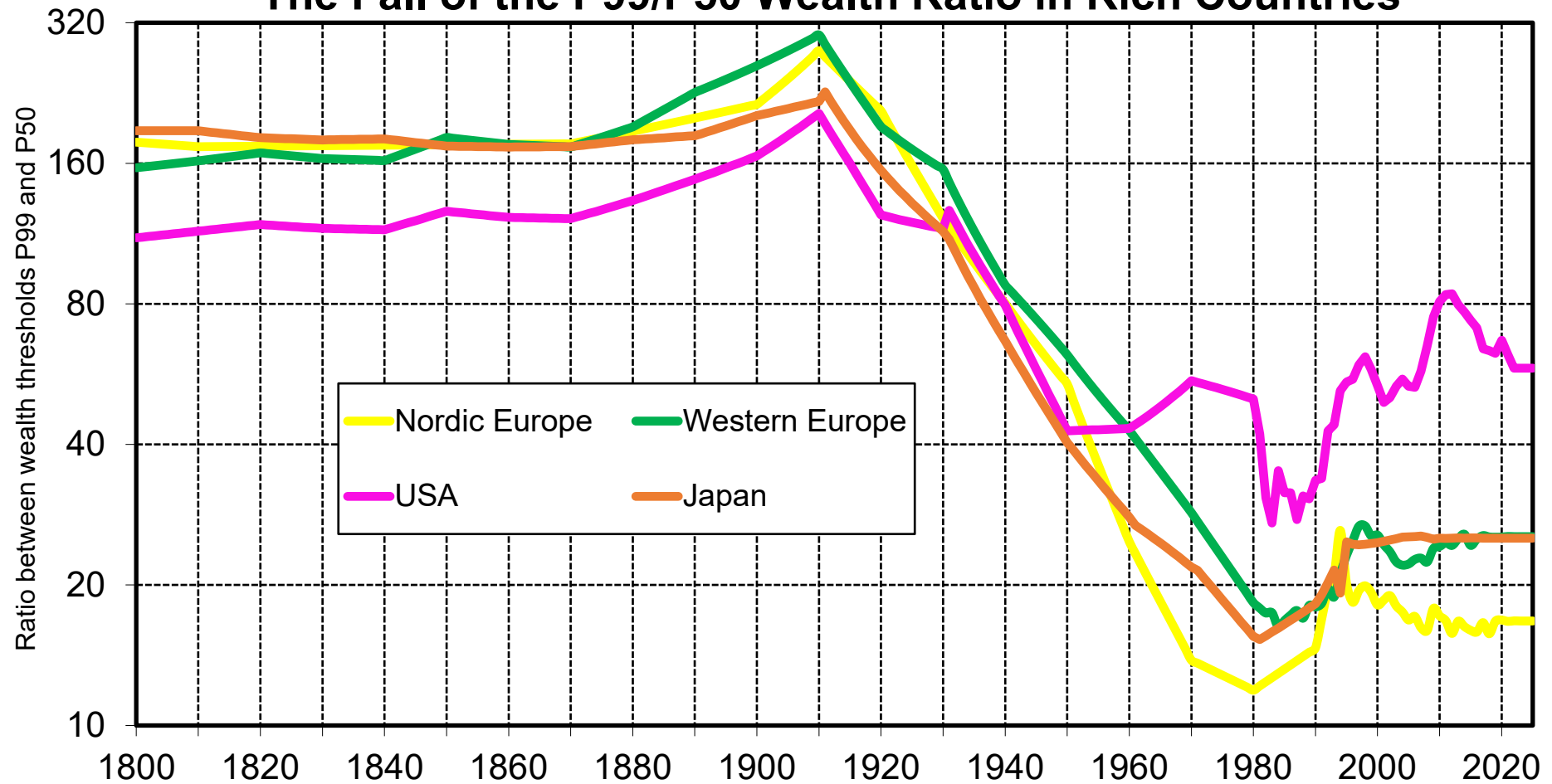
Sources and series: wid.world (E3g)

Wealth Threshold P75



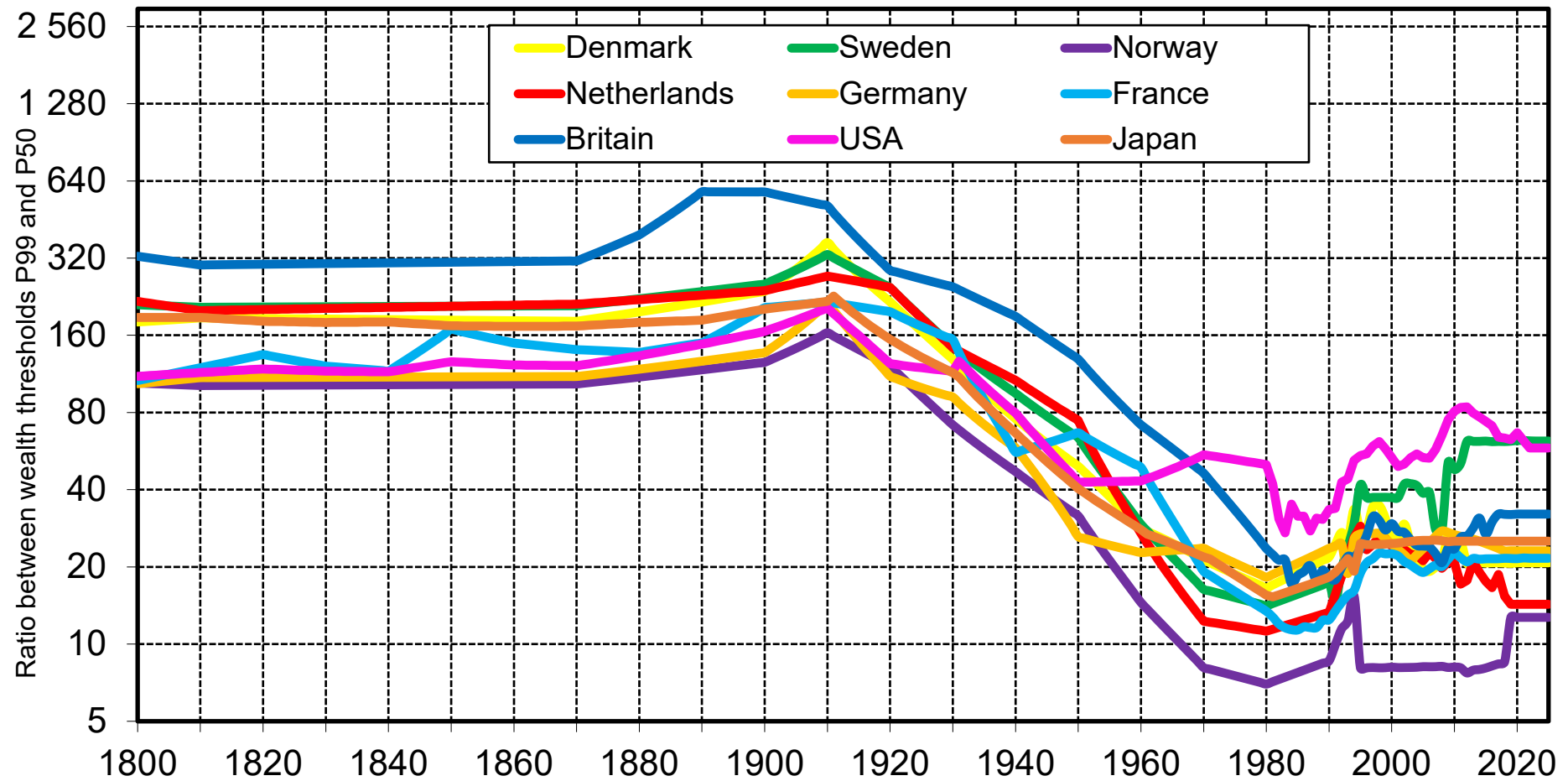
Sources and series: wid.world (E3h)

The Fall of the P99/P50 Wealth Ratio in Rich Countries



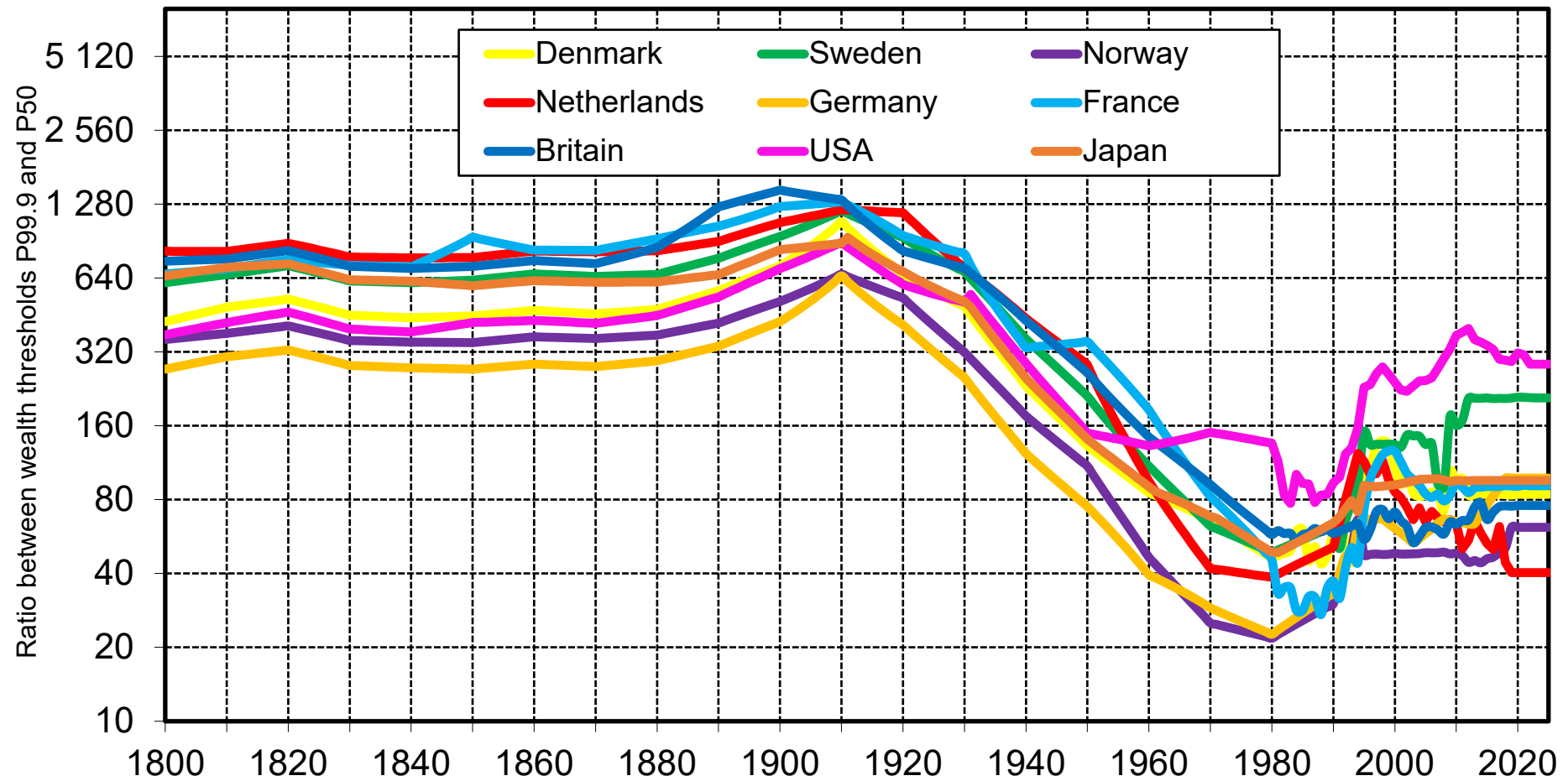
Interpretation. The ratio P99/P50 between the 99th and the 50th wealth percentiles has declined in all rich countries in the long run, from about 200-300 in 1900-1910 to about 10-20 in Nordic and Western Europe since 1980-1990. In the USA, the compression of the wealth scale was less massive than in Europe, and was partly undone by rising wealth concentration since 1980-1990. **Sources and series:** wid.world (E4a)

The Fall of the P99/P50 Wealth Ratio in Rich Countries



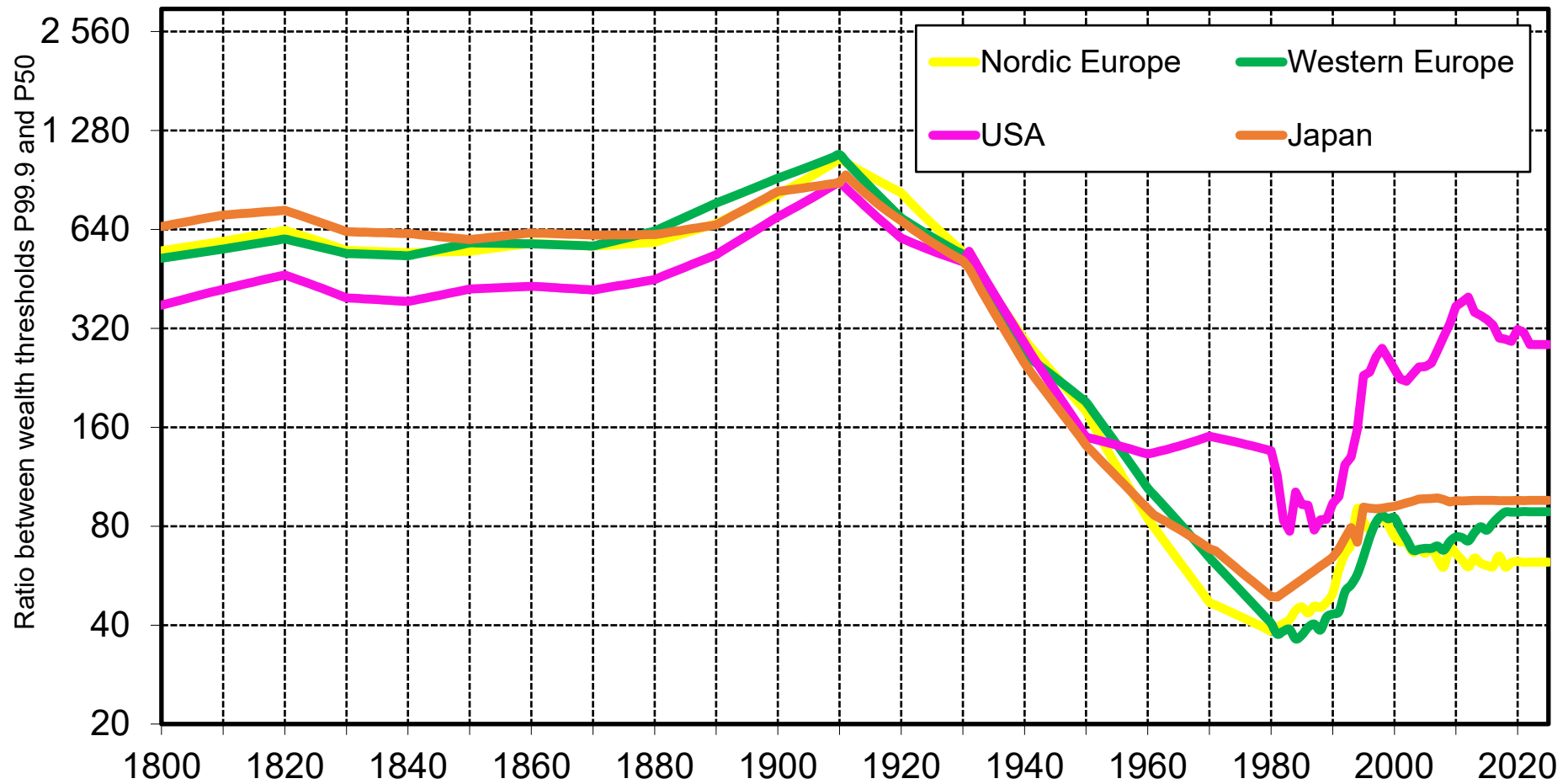
Sources and series: wid.world (E4b)

The Fall of the P99.9/P50 Wealth Ratio in Rich Countries



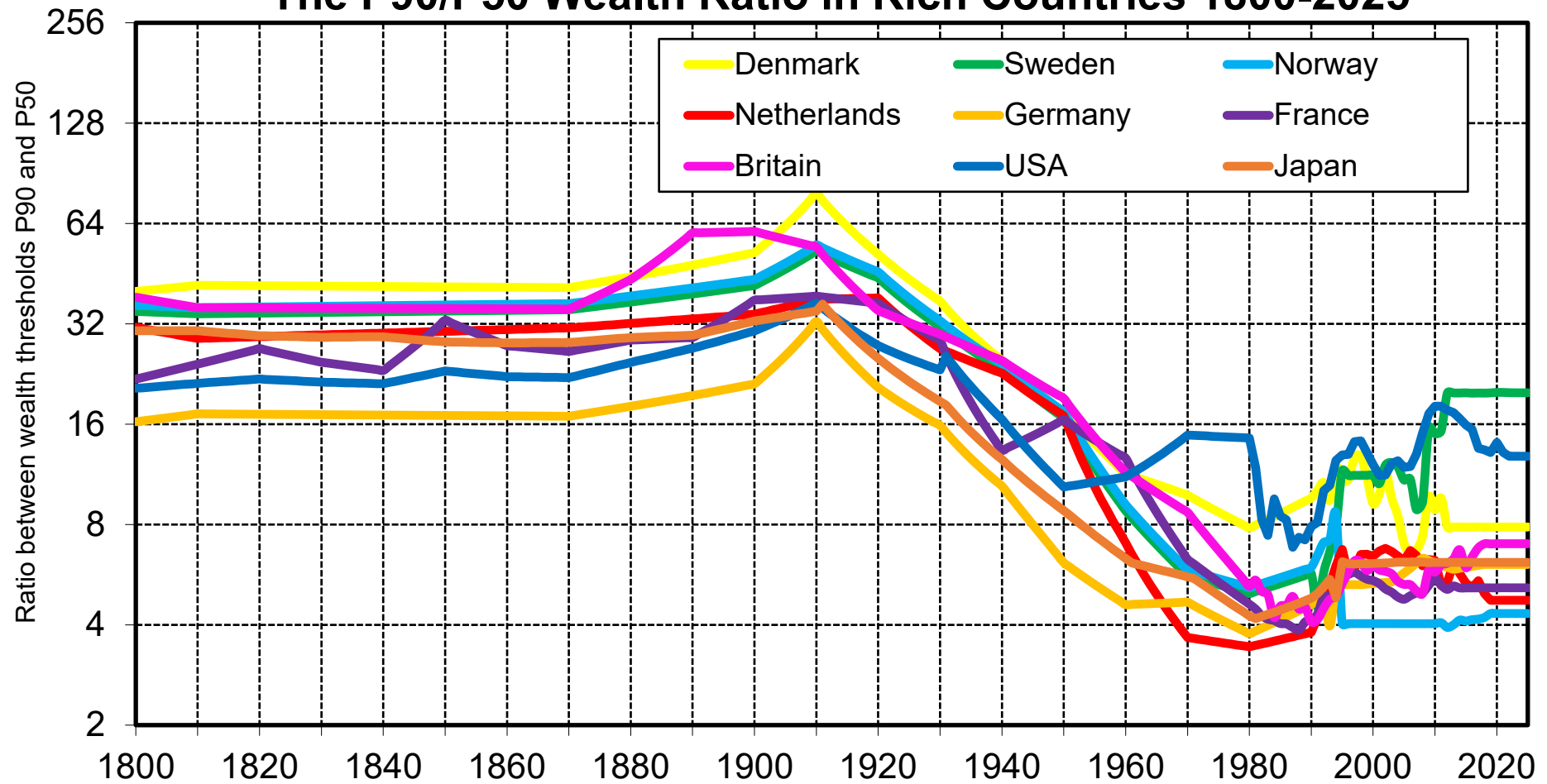
Sources and series: wid.world (E4c)

The Fall of the P99.9/P50 Ratio in Rich Countries



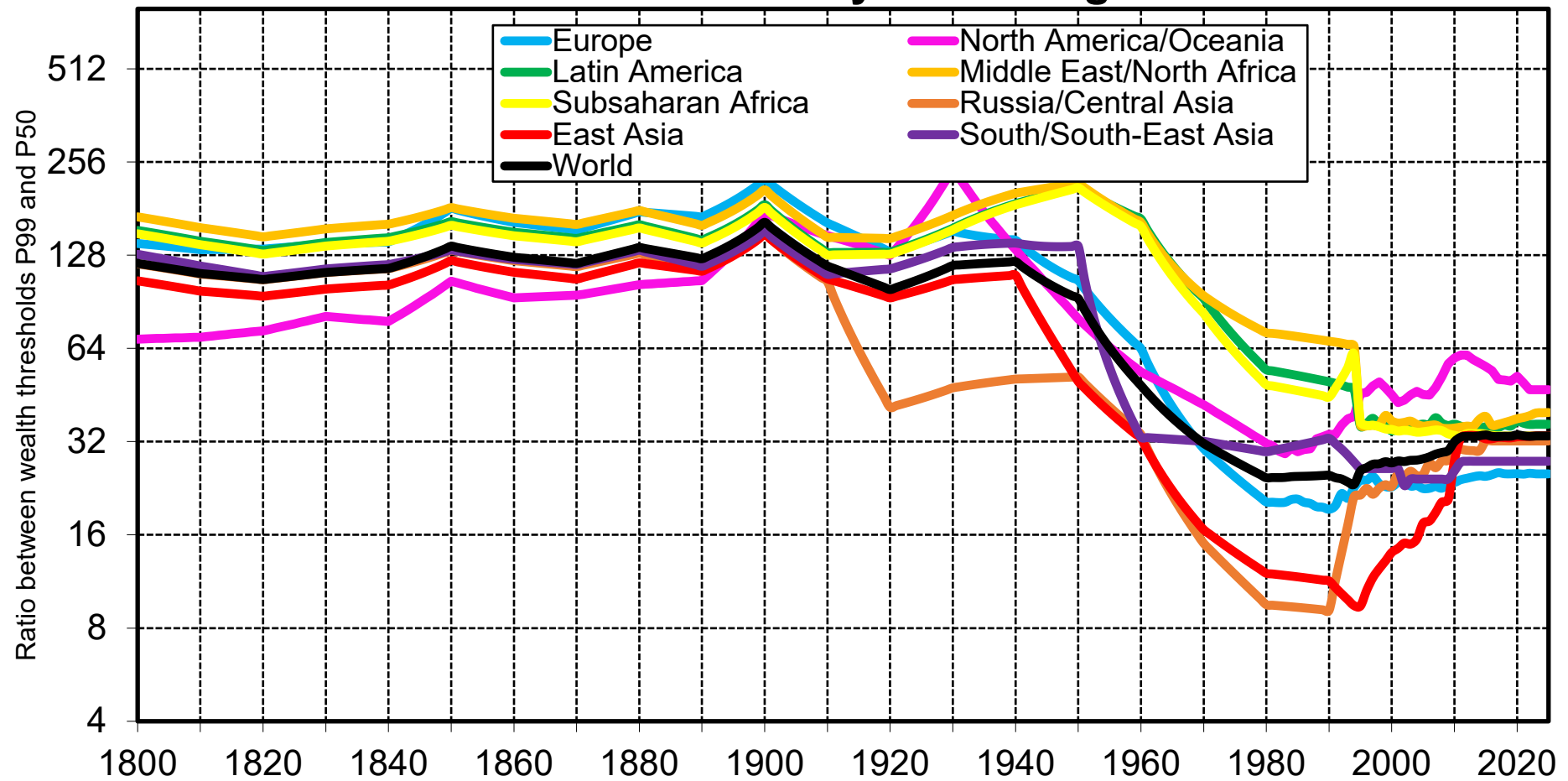
Sources and series: wid.world (E4d)

The P90/P50 Wealth Ratio in Rich Countries 1800-2025



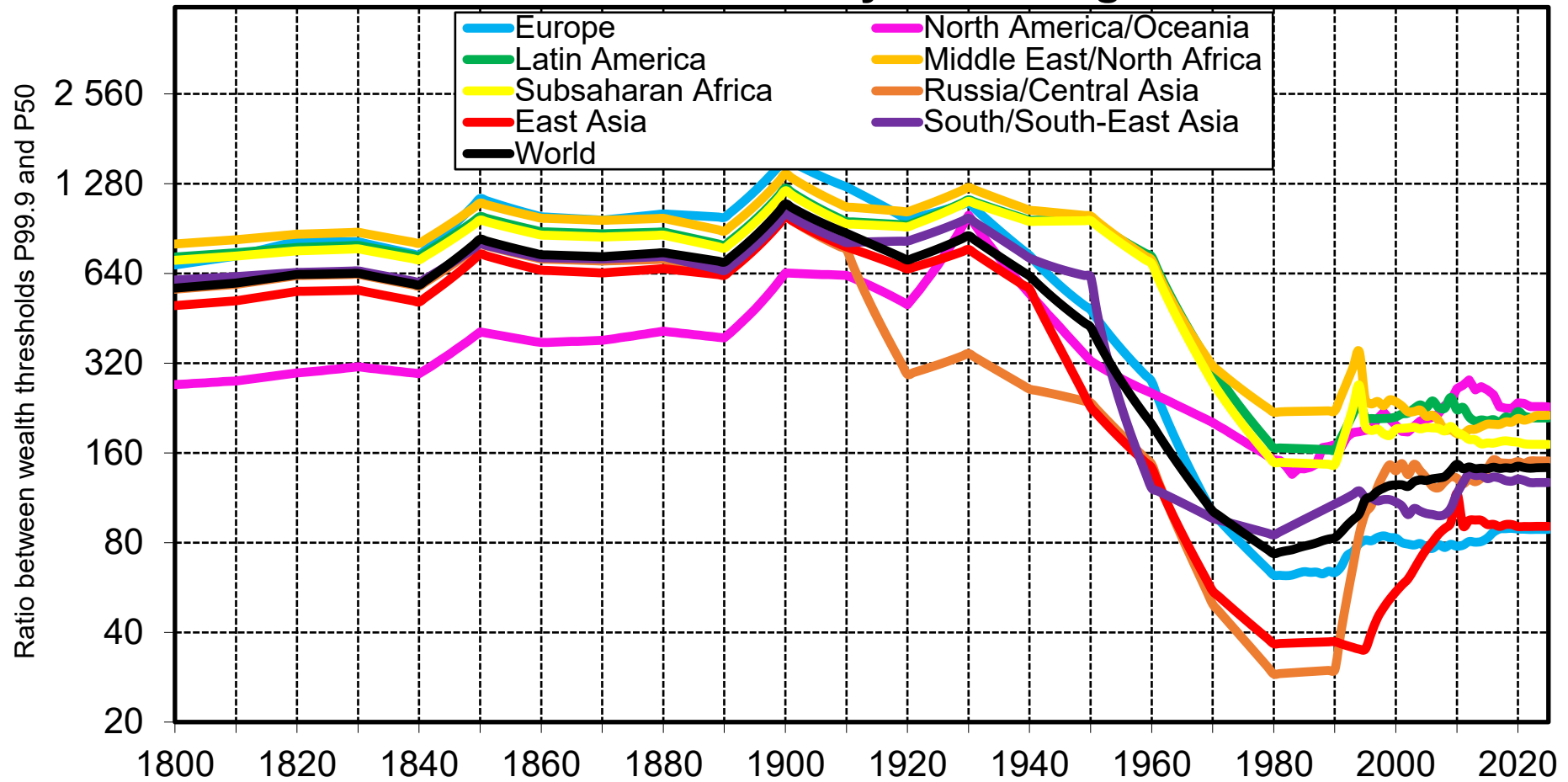
Sources and series: wid.world (E4e)

The P99/P50 Wealth Ratio by World Region 1800-2025



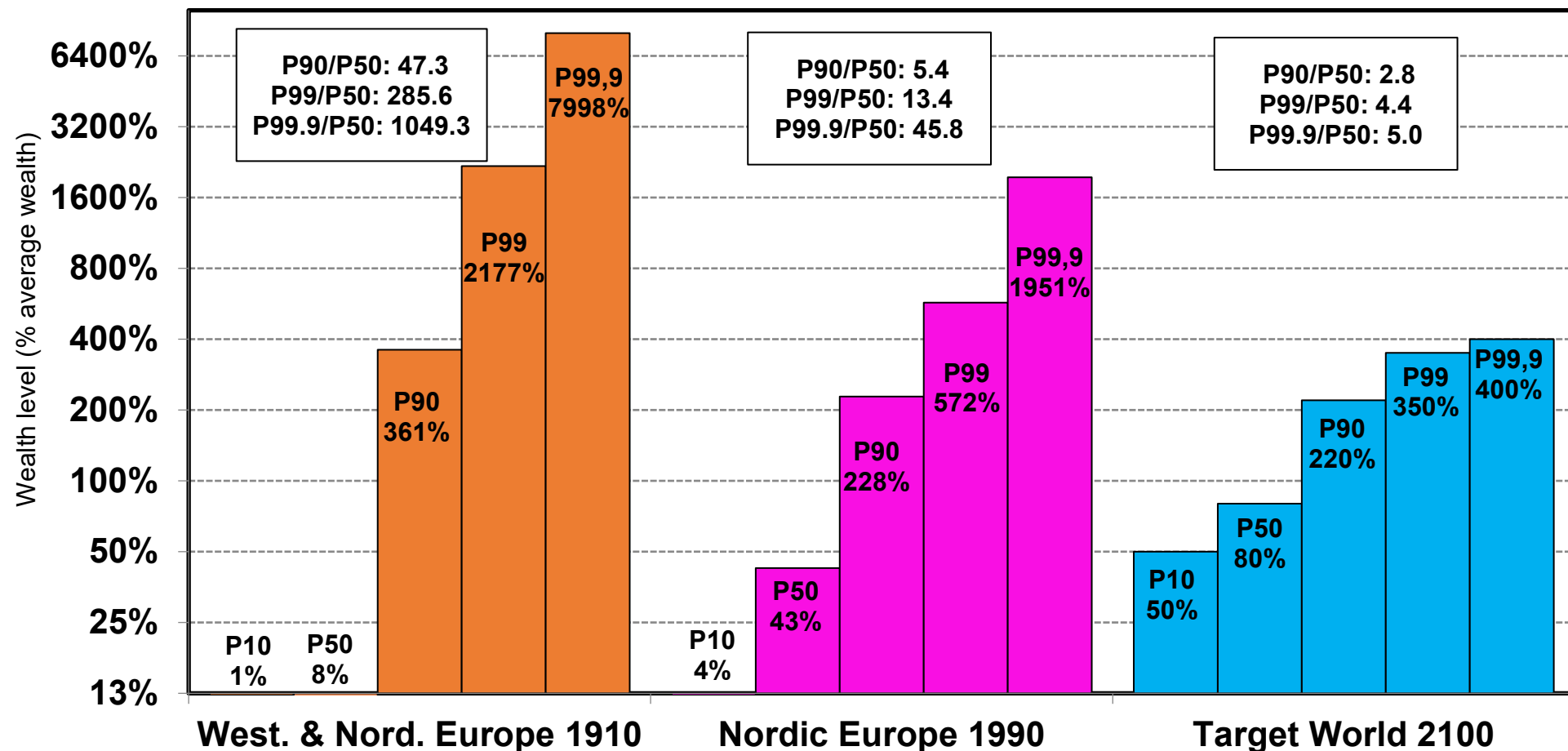
Sources and series: wid.world (E4f)

The P99.9/P50 Wealth Ratio by World Region 1800-2025



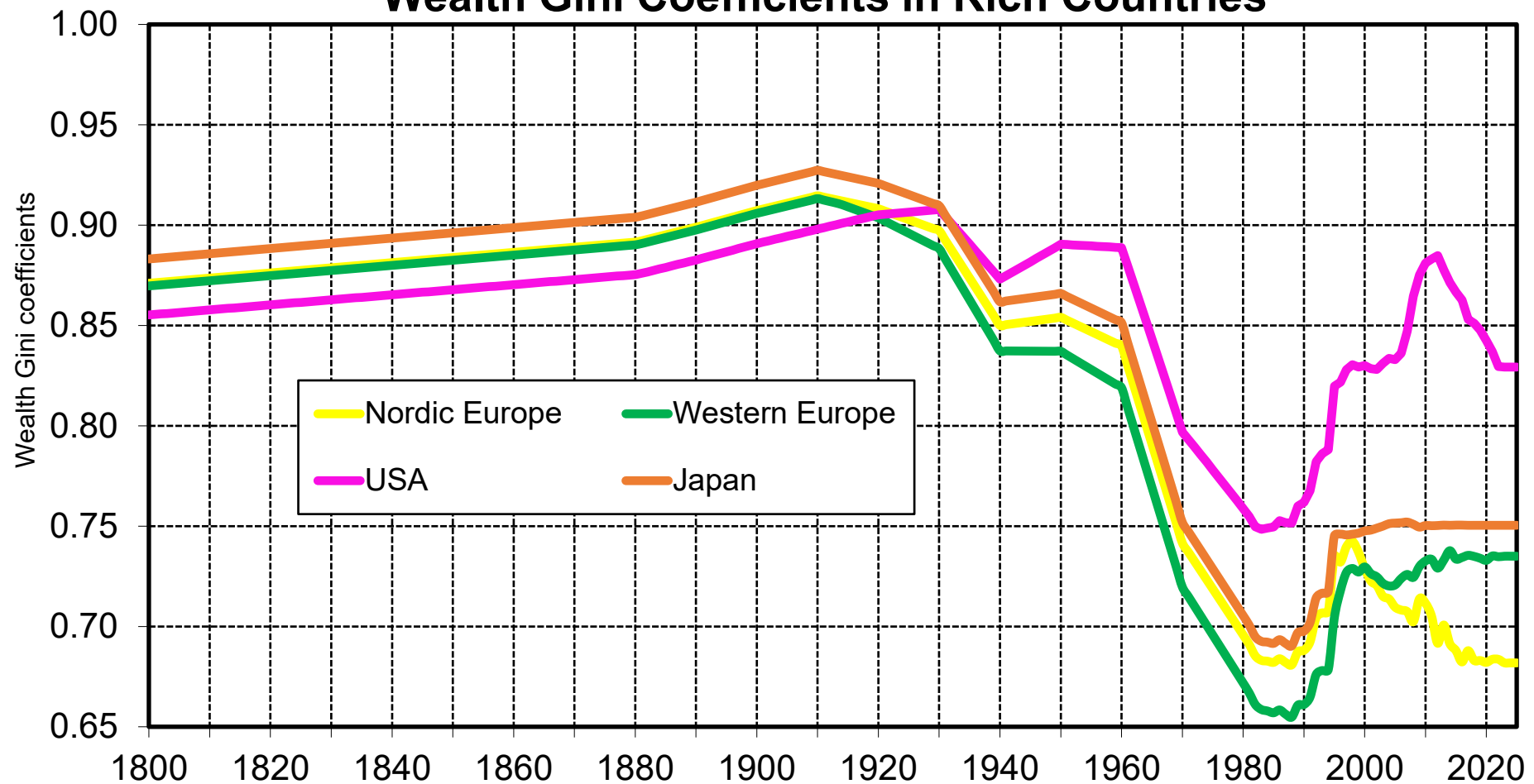
Sources and series: wid.world (E4g)

The Proper Level of the Wealth Scale: Present and Future



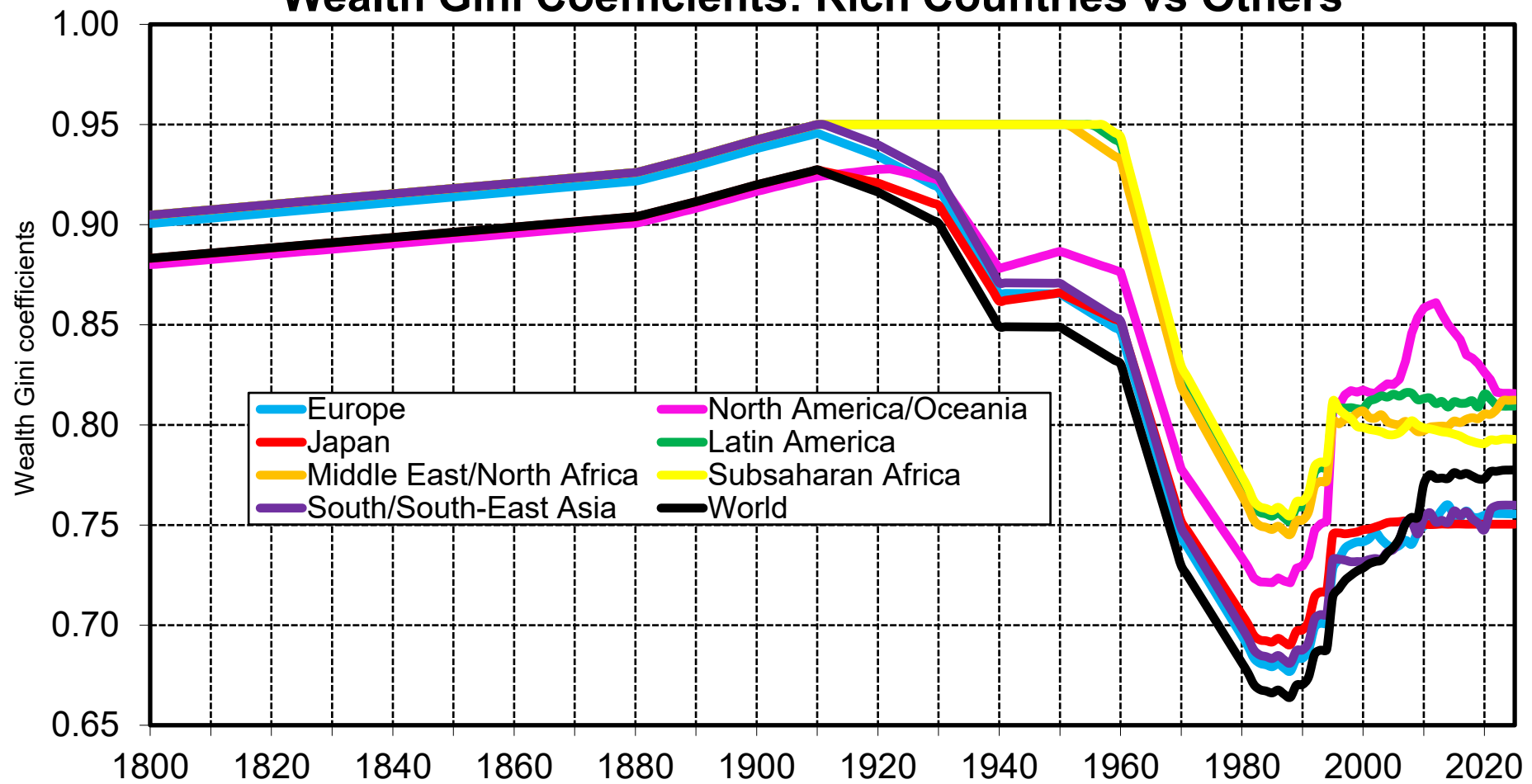
Interpretation. Over the course of the 20th century, the ratio P90/P50 between the 90th and the 50th percentiles of the wealth distribution has been divided by almost 10, while the P99/P50 and P99.9/P50 ratios have been divided by more than 20. In the target level inequality for the world 2100, the P99/P50 is further divided by about 2, the P99/P50 by 3 and the P99.9/P50 by 10. In addition, the bottom of the distribution rises to significant levels, possibly via universal minimal inheritance. **Sources and series:** wid.world (E5a)

Wealth Gini Coefficients in Rich Countries



Interpretation. The long-run compression of the wealth scale has been particularly strong in Western and Nordic Europe, and especially in Nordic Europe. E.g. the wealth Gini coefficient fell from about 0.90-0.95 in all countries before WW1 to about 0.65-0.70 in recent decades in Sweden, Denmark, Norway and the Netherlands (and around 0.70-0.75 in Germany, France and Britain). We also observe a substantial long-run compression of the posttax Gini coefficient in other rich countries, including US and Japan (with a Gini coefficient around xxx in recent decades), albeit of smaller magnitude. **Sources and series:** wid.world (E6a)

Wealth Gini Coefficients: Rich Countries vs Others



Sources and series: wid.world (E6b)