

Inequality trends within and between countries: challenges and alternatives

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Reunión Magna

Los objetivos del Desarrollo Sustentable

Academia Brasilera de Ciencias

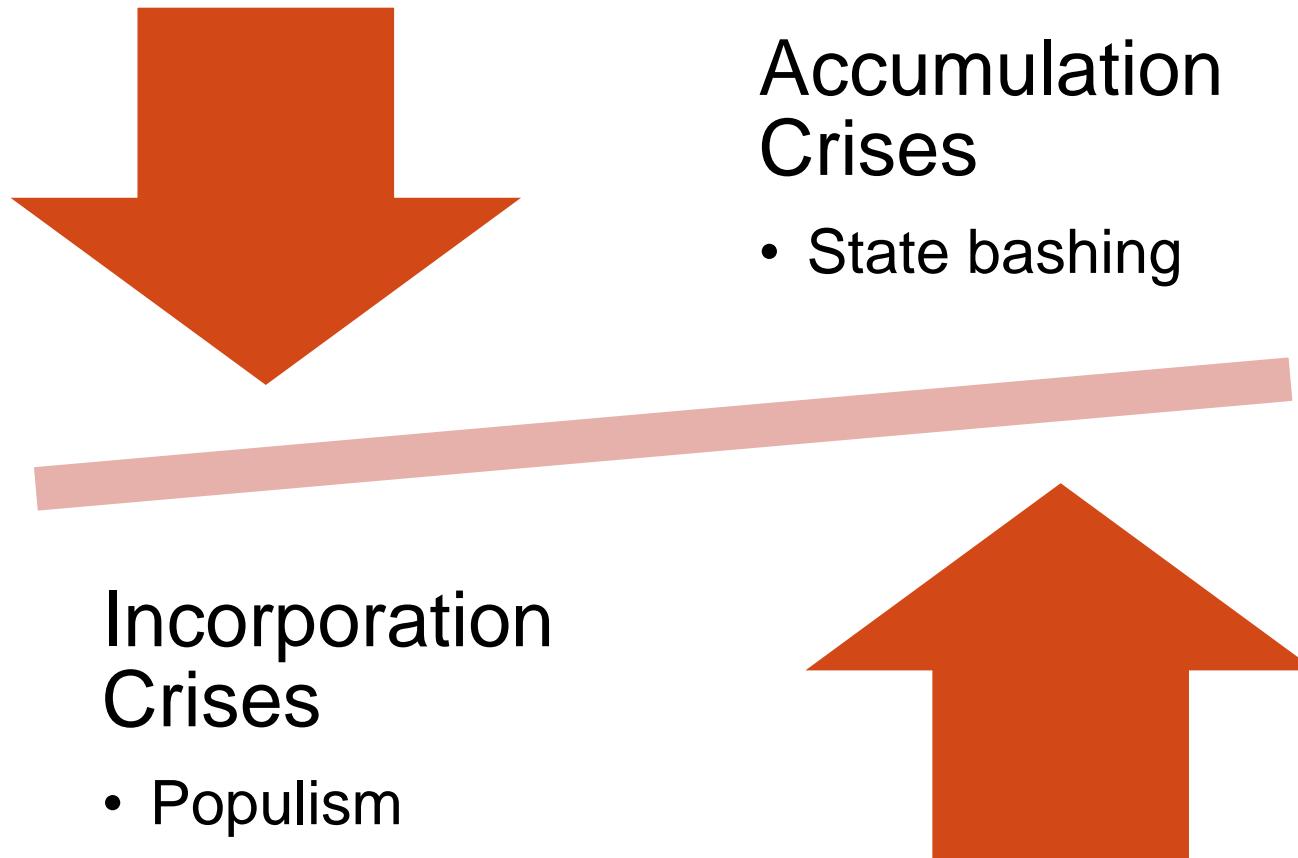
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Presentation

- Two parallel discourses that make for odd bedfellows: challenges for the 21st century
- An unbalanced world that leads to a national decoupling of productivity, employment and wages
 - A technological revolution without a process of skill deepening.
 - Financial revolution, globalization and technological change.
- Challenges at the national level
- Challenges at the global level
- A proposal for the SDGs

A remainder: Latin America's Pendulum



Rights based approach and an efficiency consumer led and cost containment paradigm

- The world has seen an unprecedented increase in rhetoric and politics linked to the idea of human rights that are not just civil and political, but also social, economic and cultural
- At the same time most policy both at the global and national level is also increasingly dominated by a discourse and paradigm that seeks gains in efficiency, through labor cost containment, fiscal modesty and competitive profit margins for capital
- While in the long run one can argue that these ideas might be compatible (doubtful) they are quite clearly incompatible in the short and medium run.
- Technological change, globalization and financial dominance create conditions conducive to the second discourse to succeed, unless, global regulations pick up where national regulations and state power are no longer possible.
- Yet states at the national level can still do better than what they do today. Yet in order to do so they need to review three social distributional contracts: labor/capita, gender and generational.

Who leads demand:

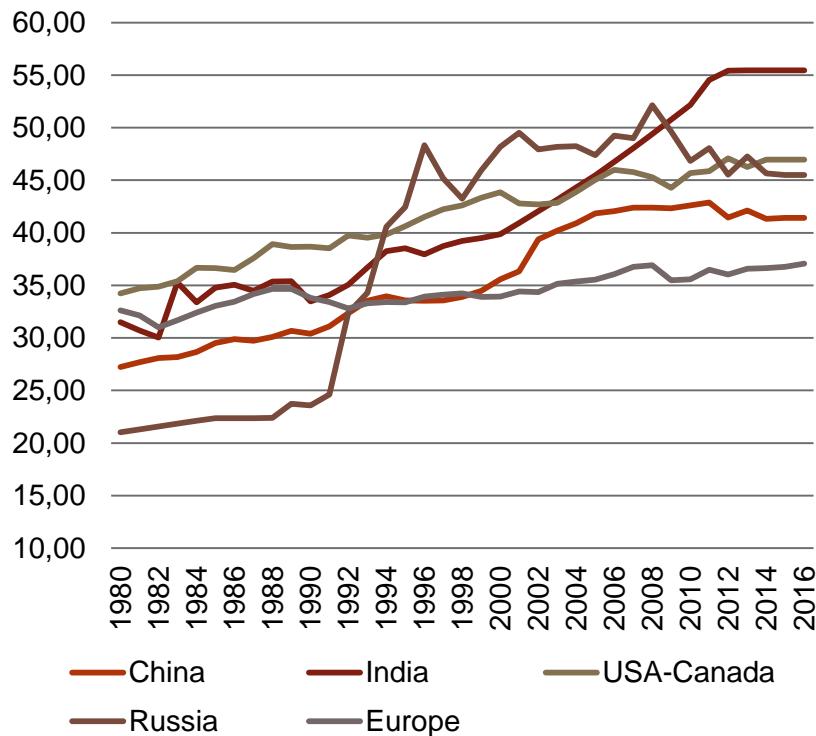
- Export driven growth
 - World unbalances remain
 - Low wages and bad jobs large part of early phases of export driven growth
- Debt driven growth
 - Deepening and diversification of financial instruments
 - Bubbles inevitable
 - Regressive adjustment to bursts
- Balancing Internal and Global Demand driven growth
 - Wages –social and/or private- required to increase in line with productivity
 - If below, debt driven growth takes over, if above, you get inflation and employment suffers.

Productivity, employment, private wage and “social wage”

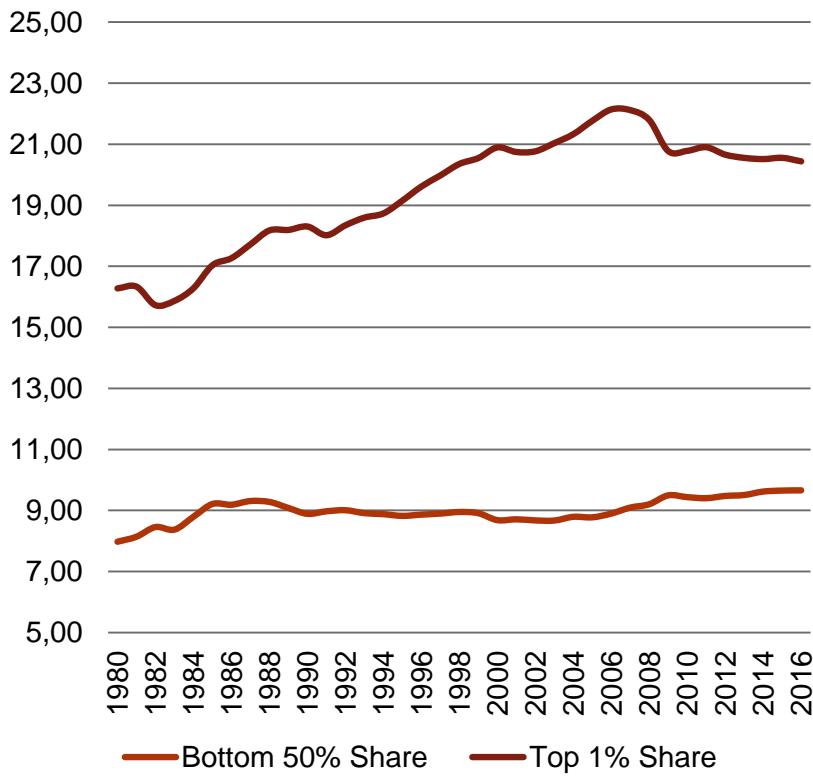
- How to increase productivity. The million dollar question.
- How to relink productivity increases with employment growth at the national level. ¿Is it possible?
- How to reconnect productivity increases with wage increases at the national, sector and firm level.
- How can we link again productivity gains at the national level with growth of the social wage through transfers and services.

With current trends SDG 10 will be hard to achieve:

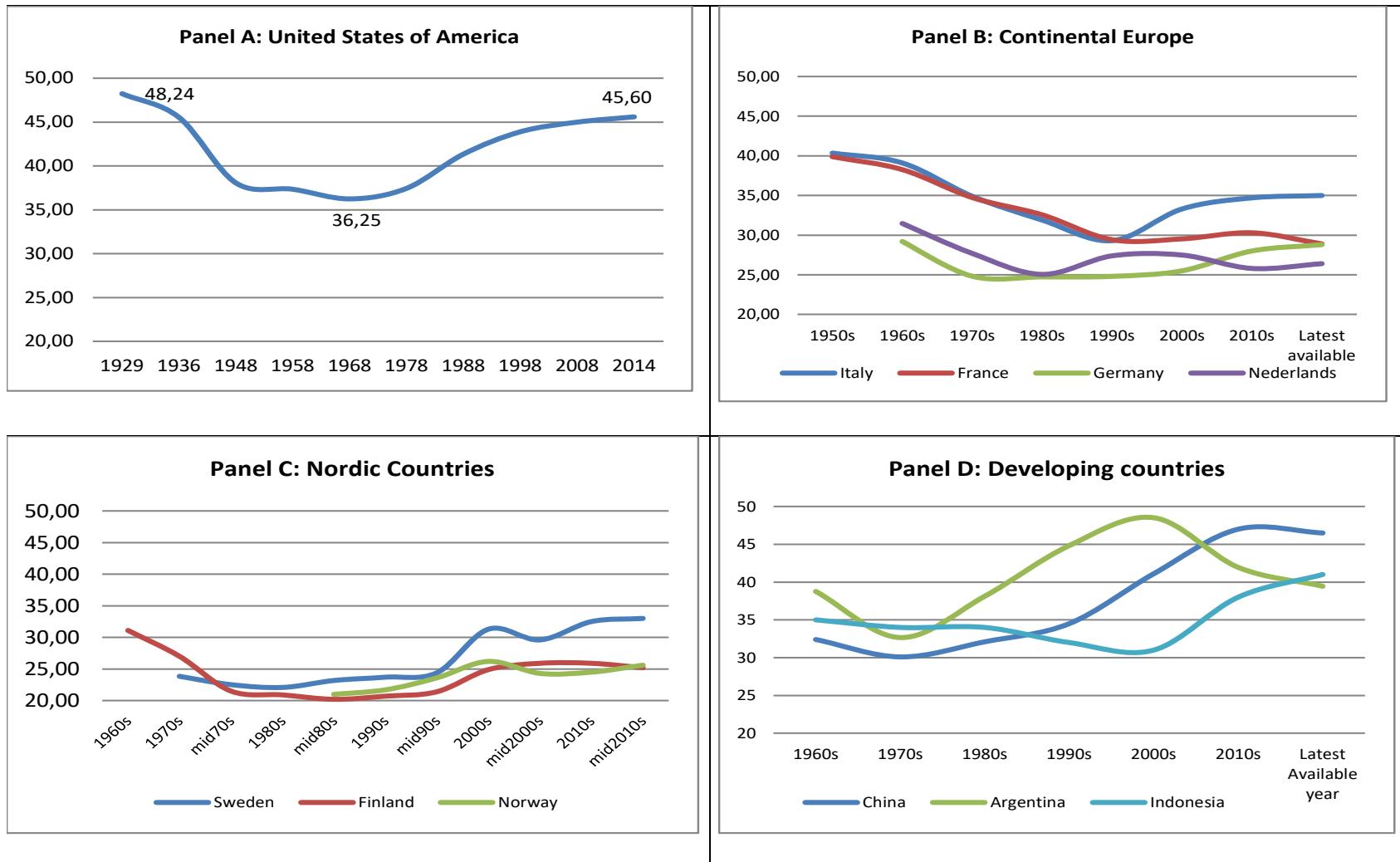
**Evolution in the income shares of the top ten percent in selected regions and countries
1980-2016**



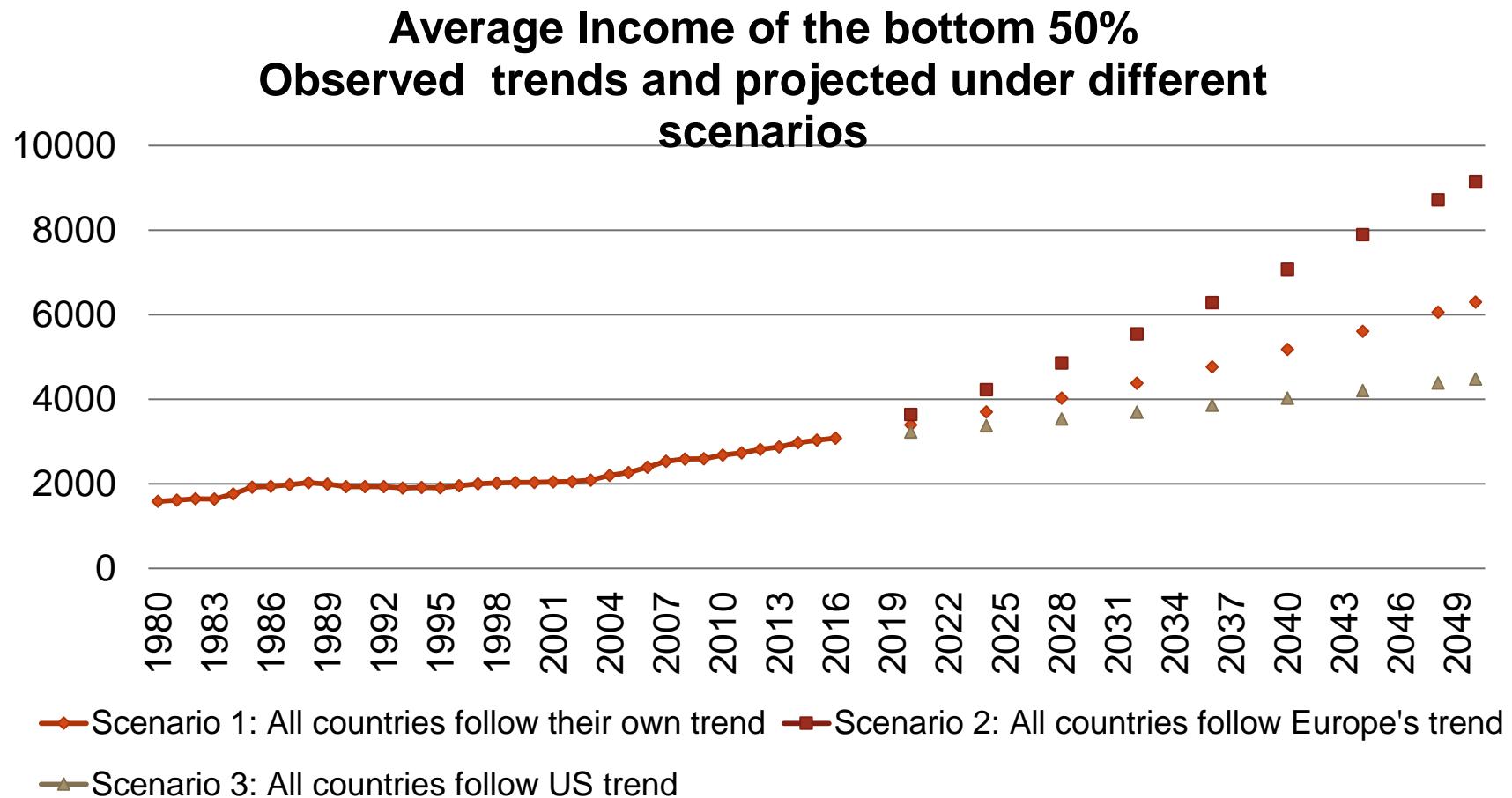
Evolution of the income share of the bottom 50% and top 1% in the world economy



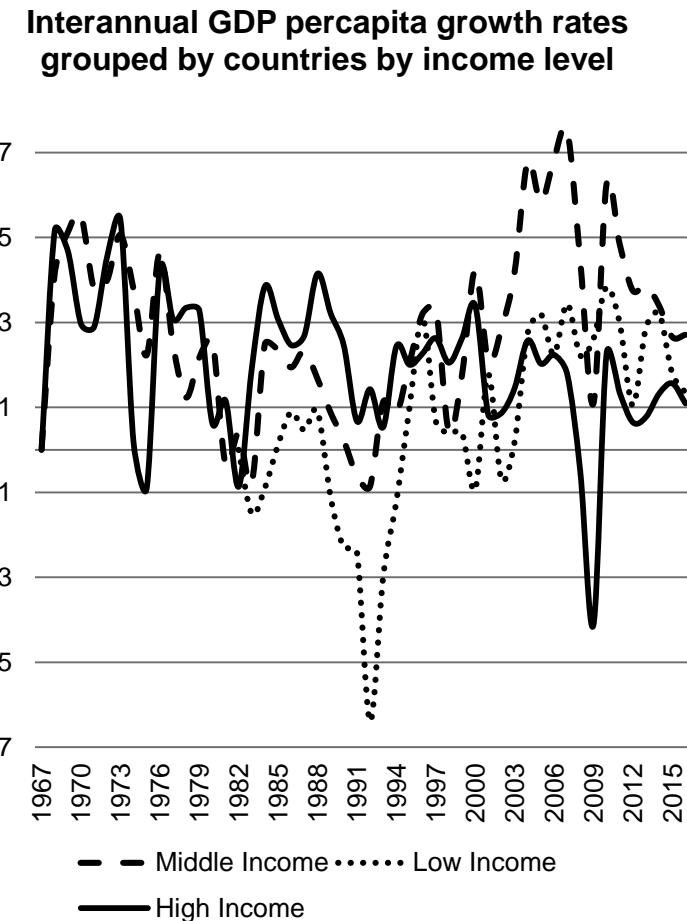
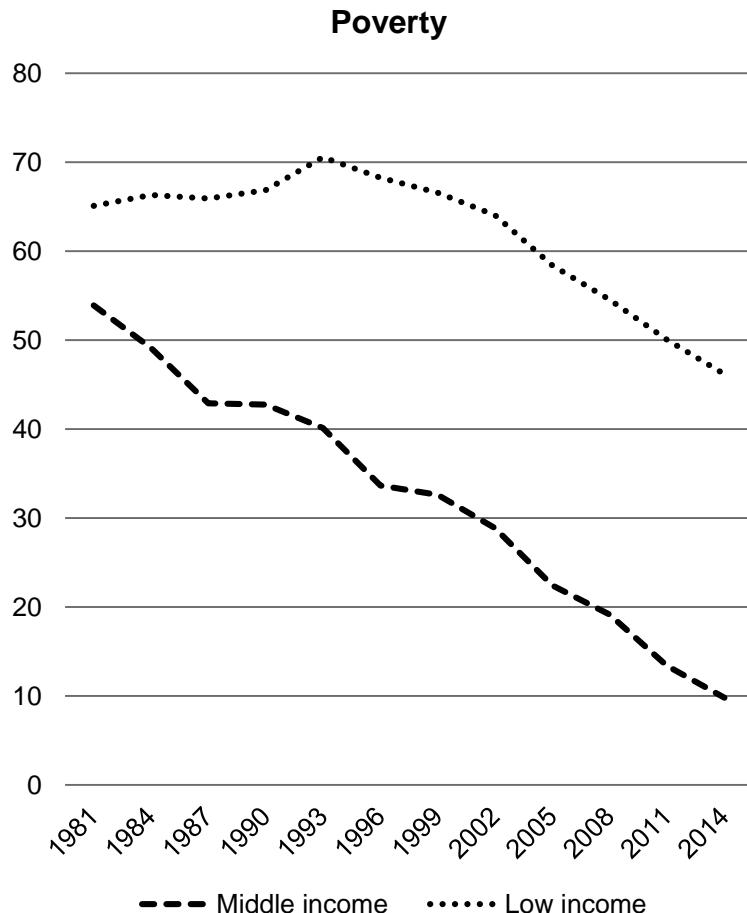
Other evidence of within country inequality



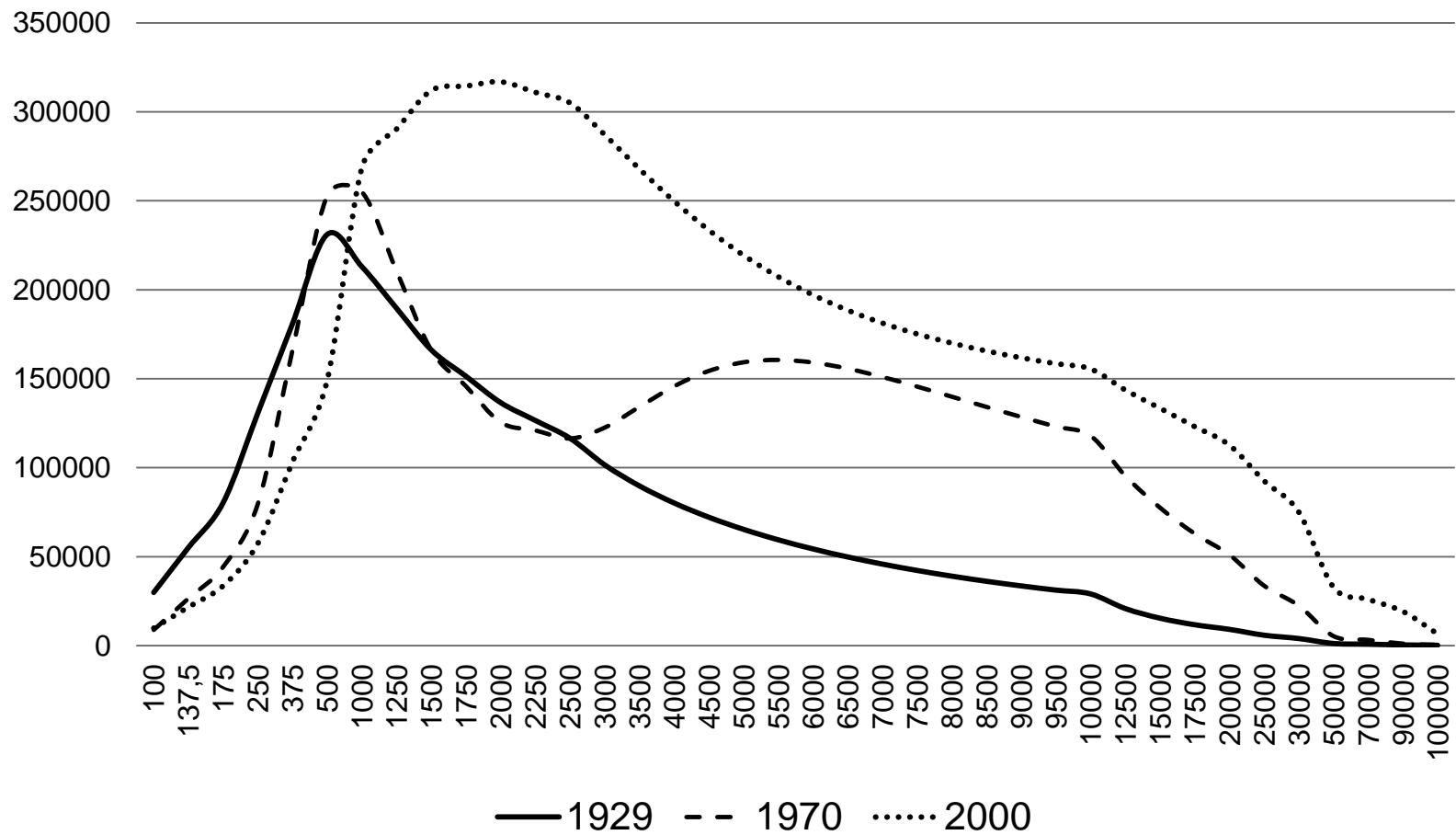
In a BAU scenario, or worse in a US scenario trends in inequality will risk achieving SDG 1



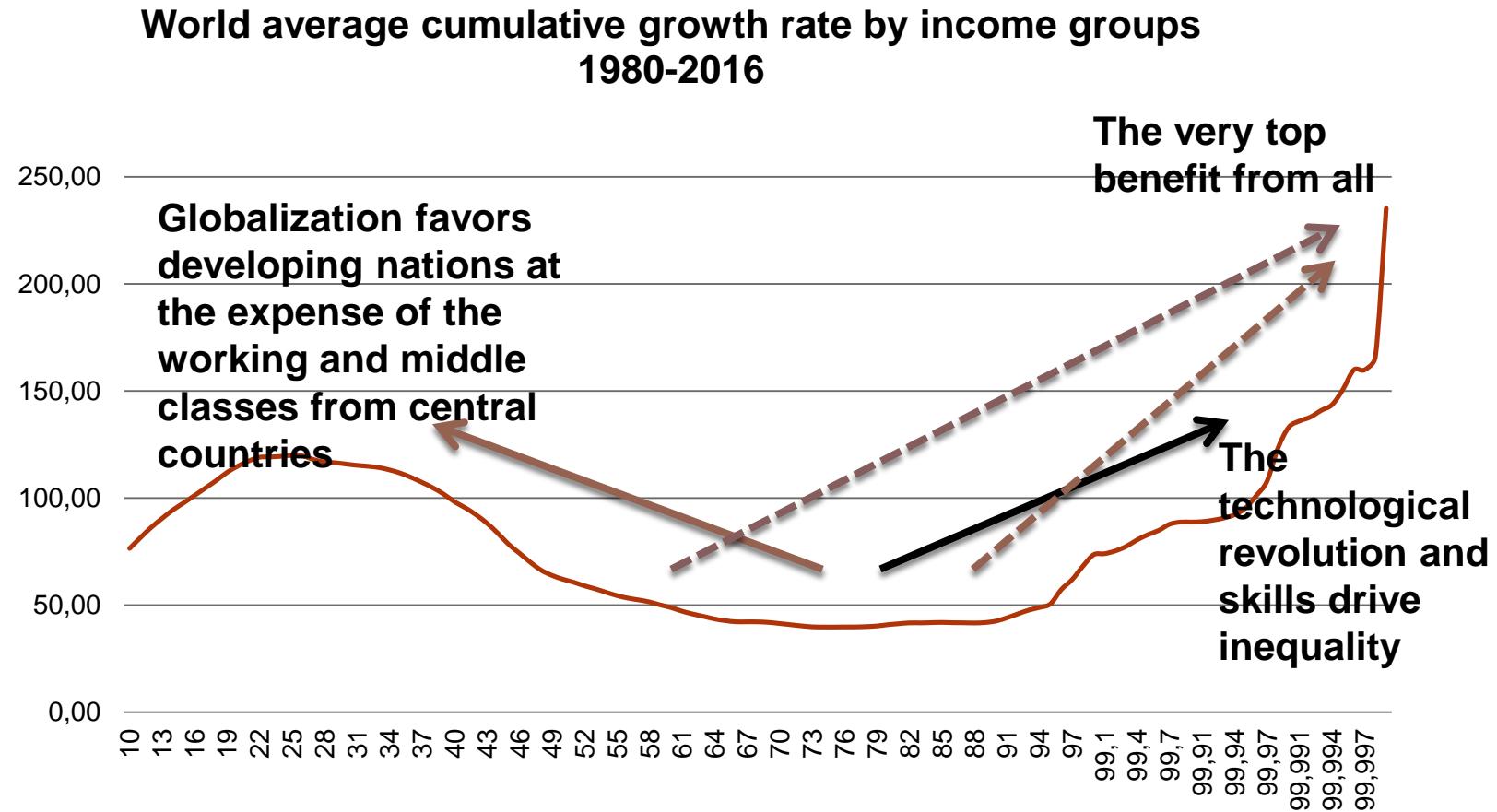
Between country inequalities and development outcomes



World Income distribution in different moments of world history



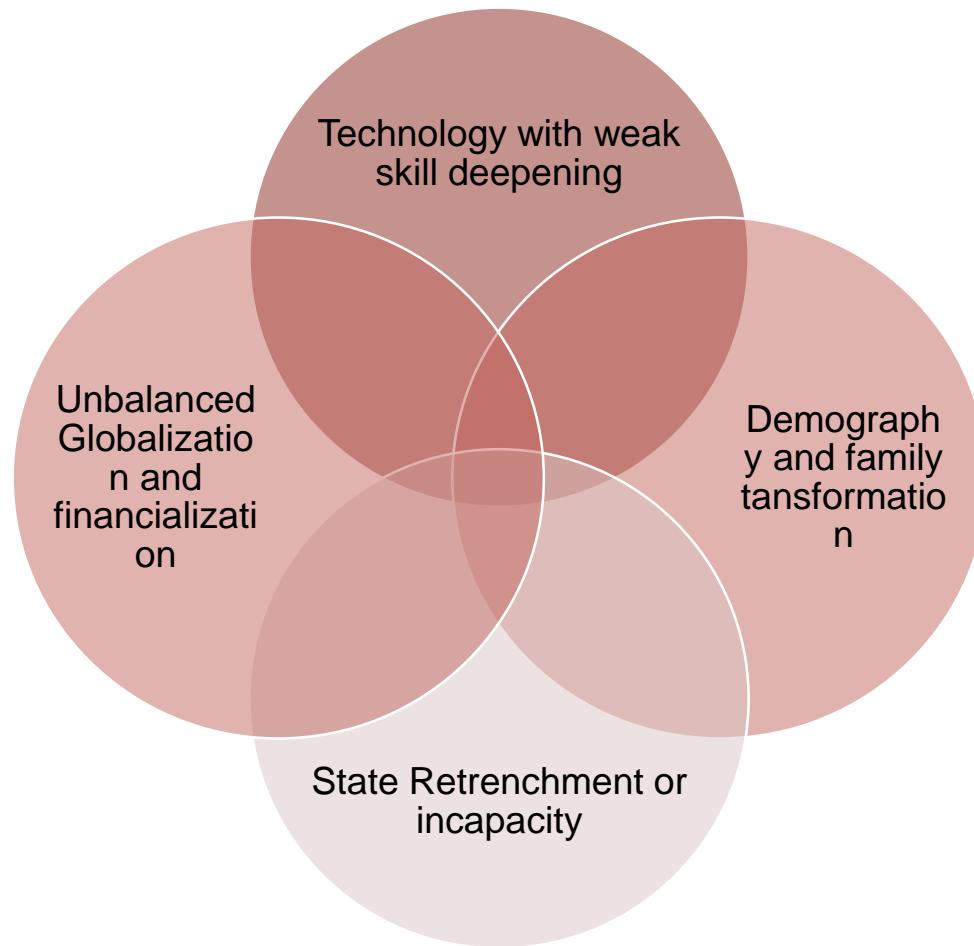
Three narratives on the elephant curve



Let us not be fooled by the apparent good news of the elephant curve

| Percentile Change (%) | 1980 | 2016 | Absolute Change (\$) | Relative |
|-----------------------|-----------|------------|----------------------|---------------|
| 0 – 10 | 423 | 616 | 193 | 46 |
| 10 – 20 | | 876 | 1,592 | 716 |
| 20 – 30 | | 1,203 | 2,426 | 1,223 |
| 30 – 40 | | 1,762 | 3,426 | 1,664 |
| 20 – 30 | | 2,848 | 4,715 | 1,867 |
| 50 – 60 | | 4,495 | 6,440 | 1,944 |
| 60 – 70 | | 6,845 | 9,015 | 2,170 |
| 70 – 80 | | 10,581 | 13,447 | 2,866 |
| 80 – 90 | | 16,780 | 21,565 | 4,785 |
| 90 – 99 | | 32,753 | 46,492 | 13,739 |
| 99 – 100 | 145,094 | 269,991 | 124,897 | 86 |
| 99 – 99.9 | 100,754 | 169,744 | 68,990 | 68 |
| 99.9 – 99.99 | 373,253 | 694,666 | 321,414 | 86 |
| 99.99 – 99.999 | 1,400,730 | 3,252,951 | 11,852,221 | 132 |
| 99.999 – 100 | 8,216,276 | 25,425,483 | | 17,209,207 |
| | 209 | | | |

Structural causes



Challenges at the national and global level

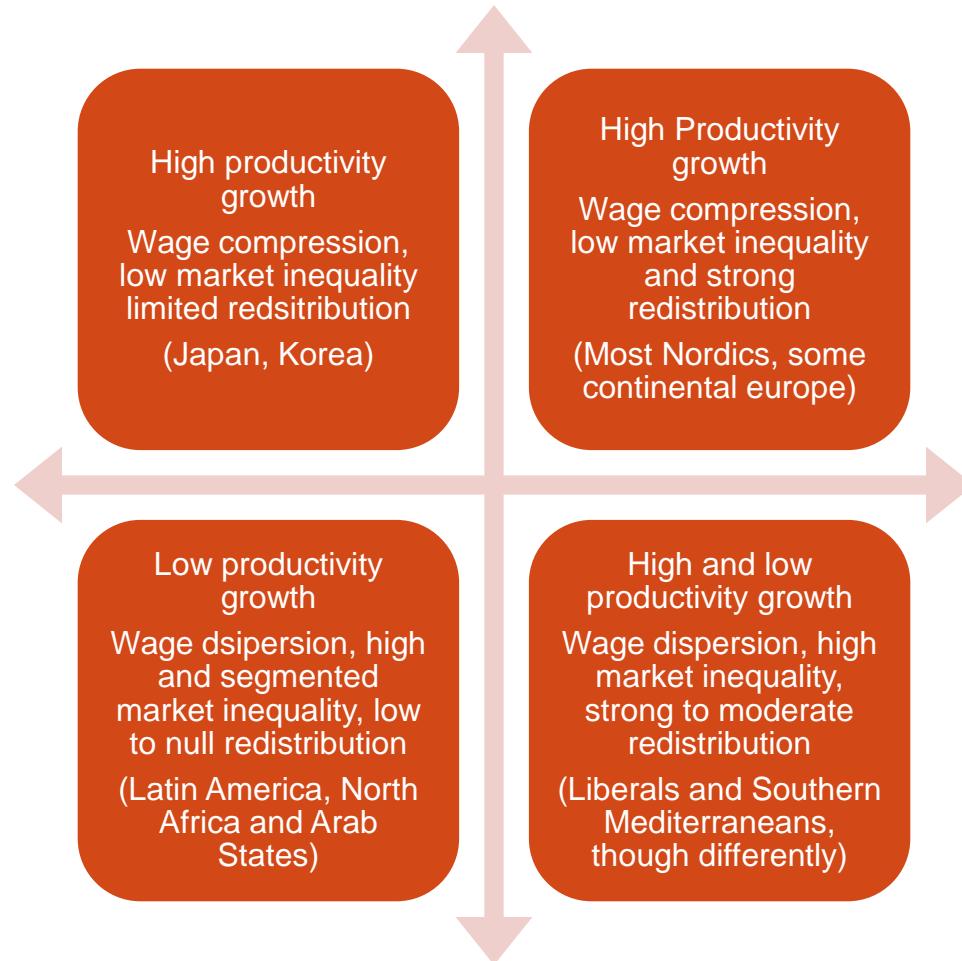
NATION/STATE LEVEL

Labor/Capital contract
Gender Contract
Generational contract

GLOBAL LEVEL

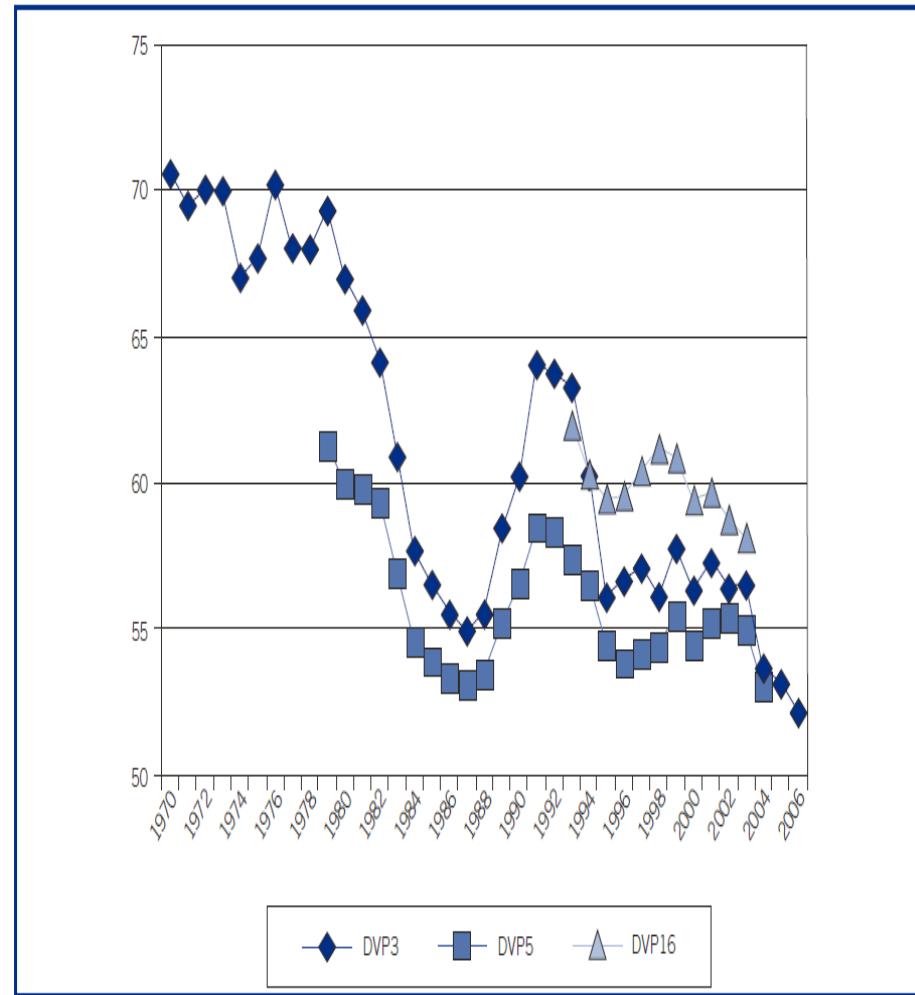
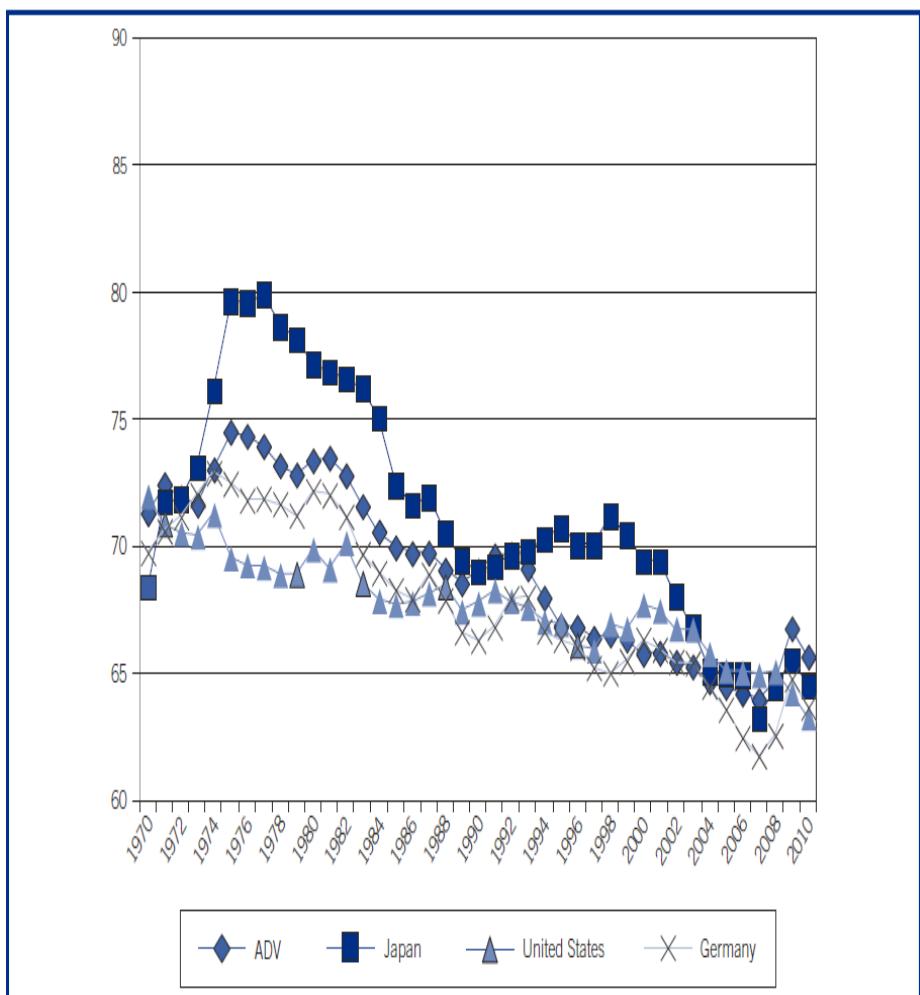
Move towards global civil, political and social citizenship

Historical national level configurations

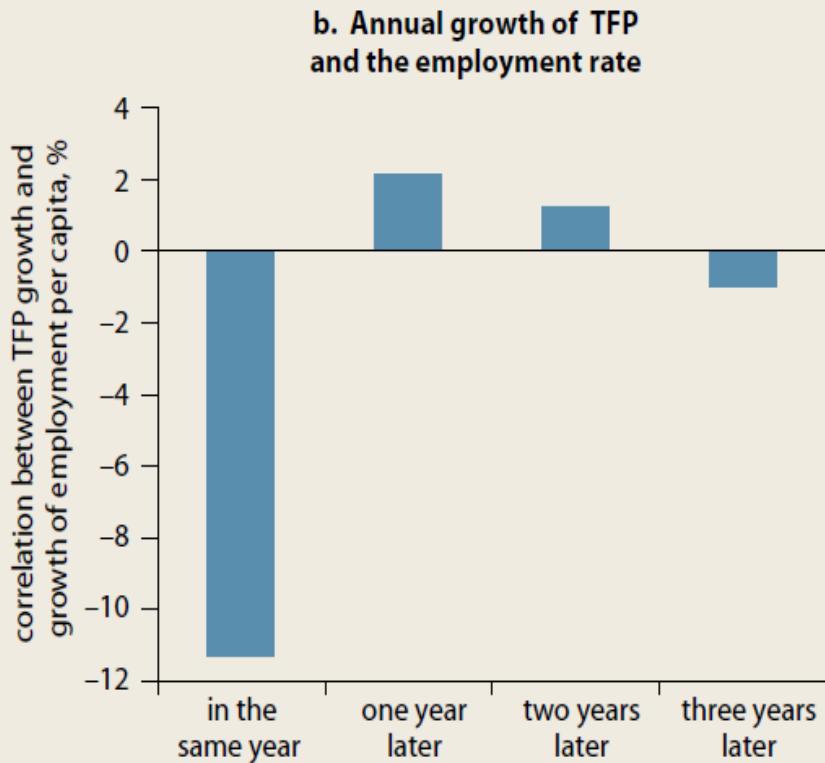
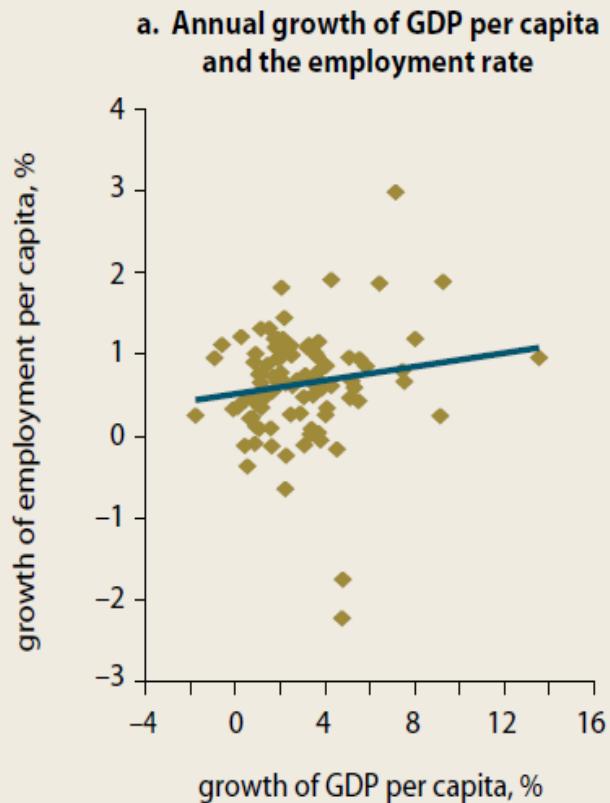


The labor/capital contract (or productivity contract)

Labour share in the economy has declined in both developed and developing countries

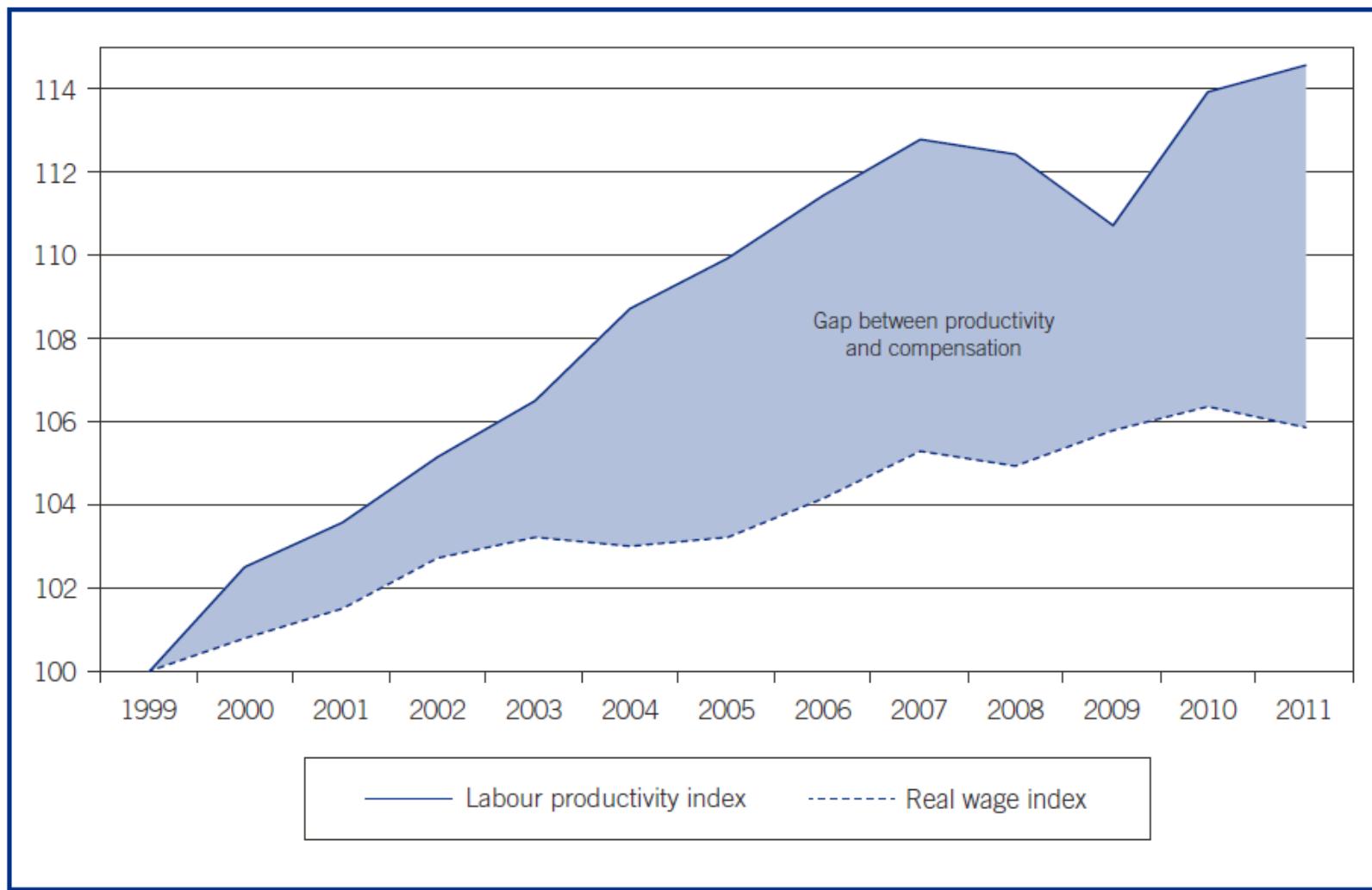


Weak relations at best, low elasticities

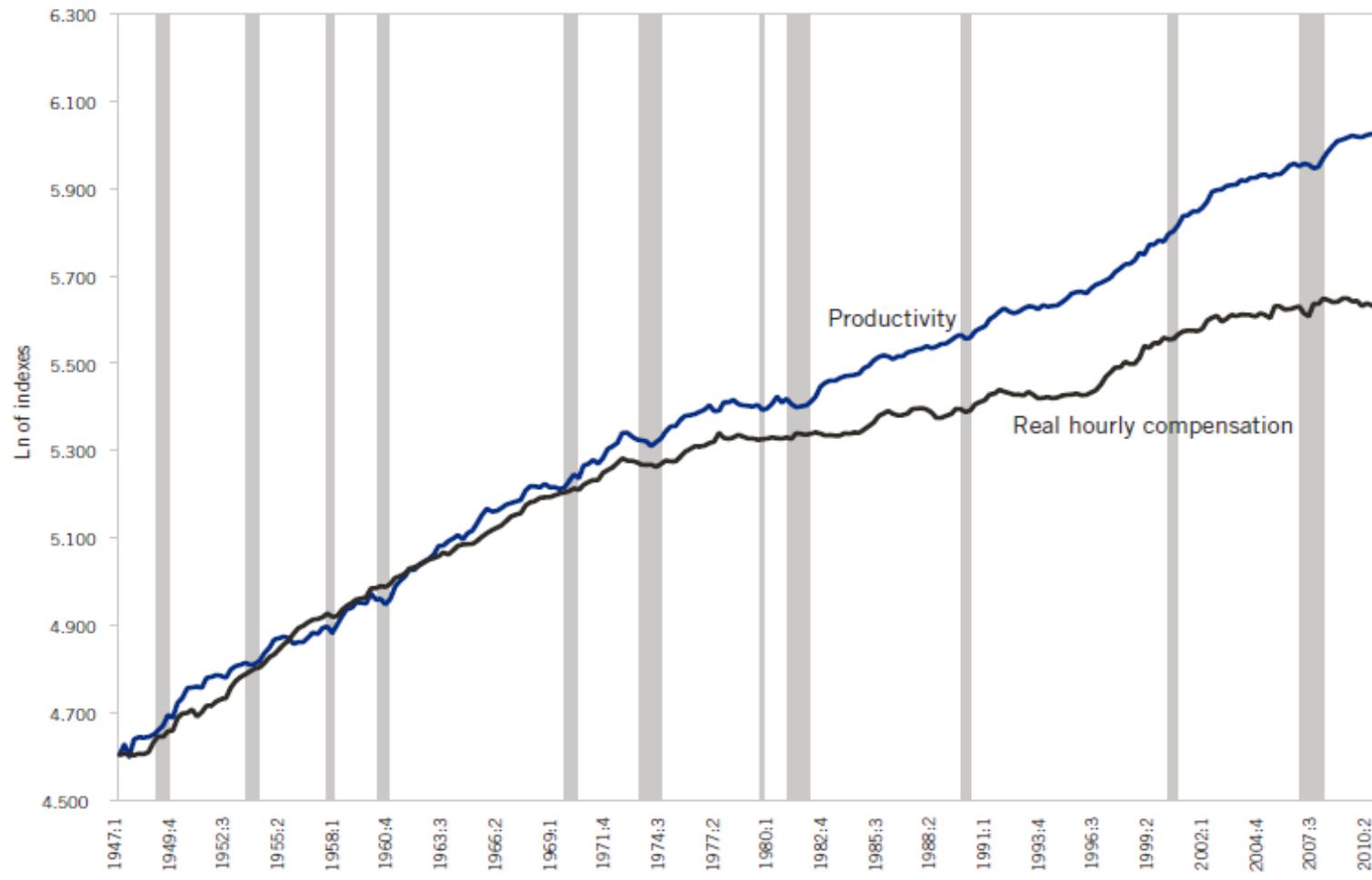


Source: World Development Report 2013 team estimates based on average growth decomposition accounting for years 1999–2009.

Productivity and Wages...



US productivity and real hourly wage

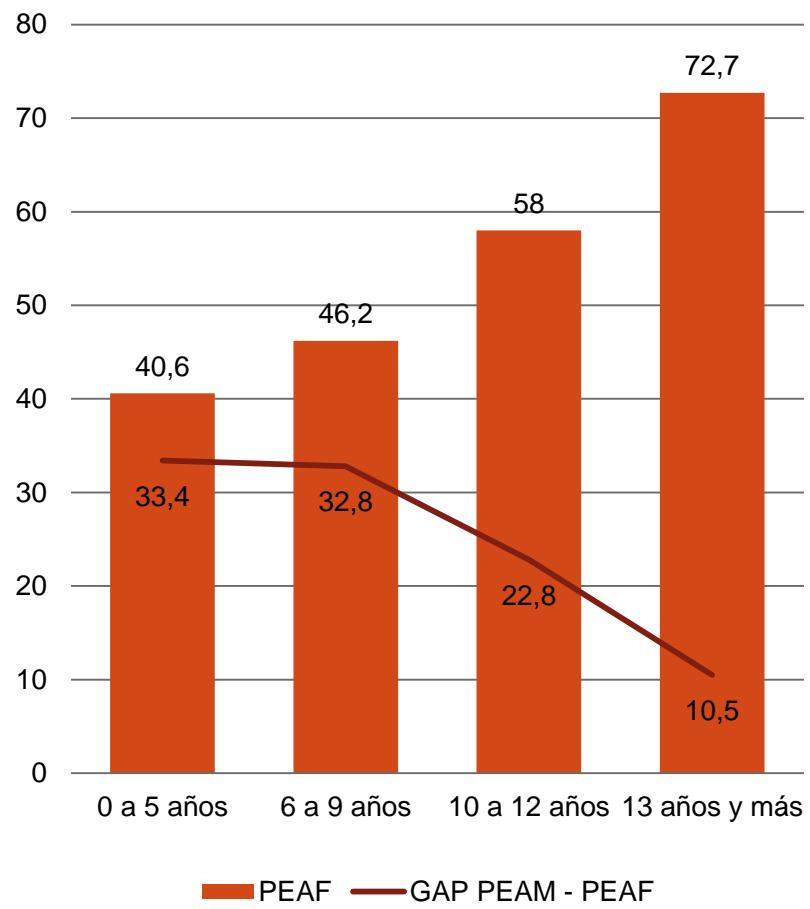
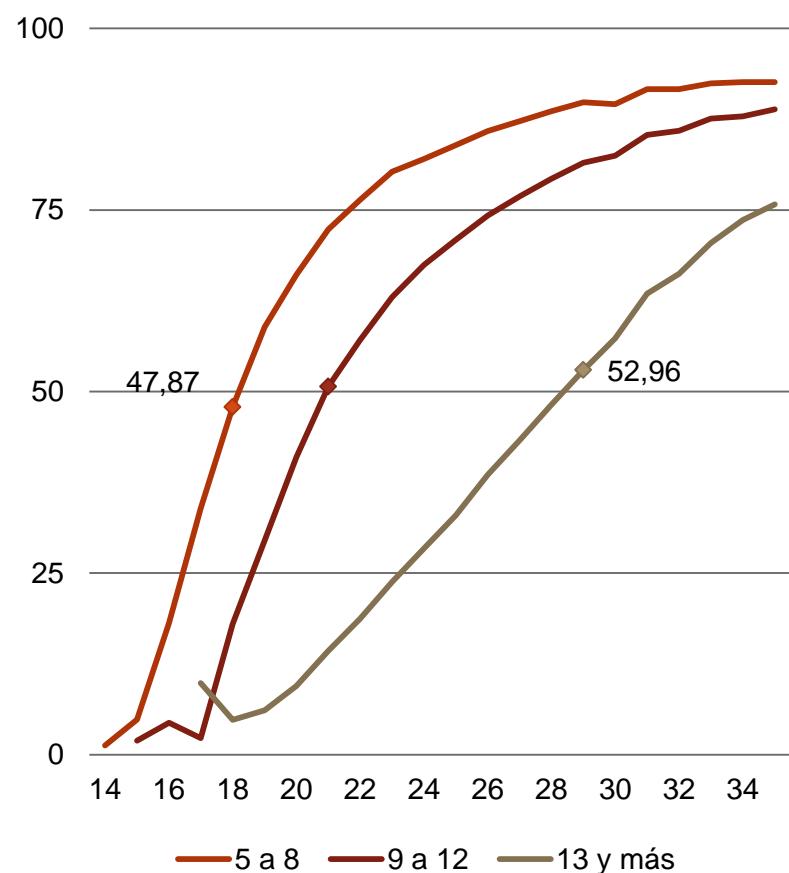


A new productivity contract

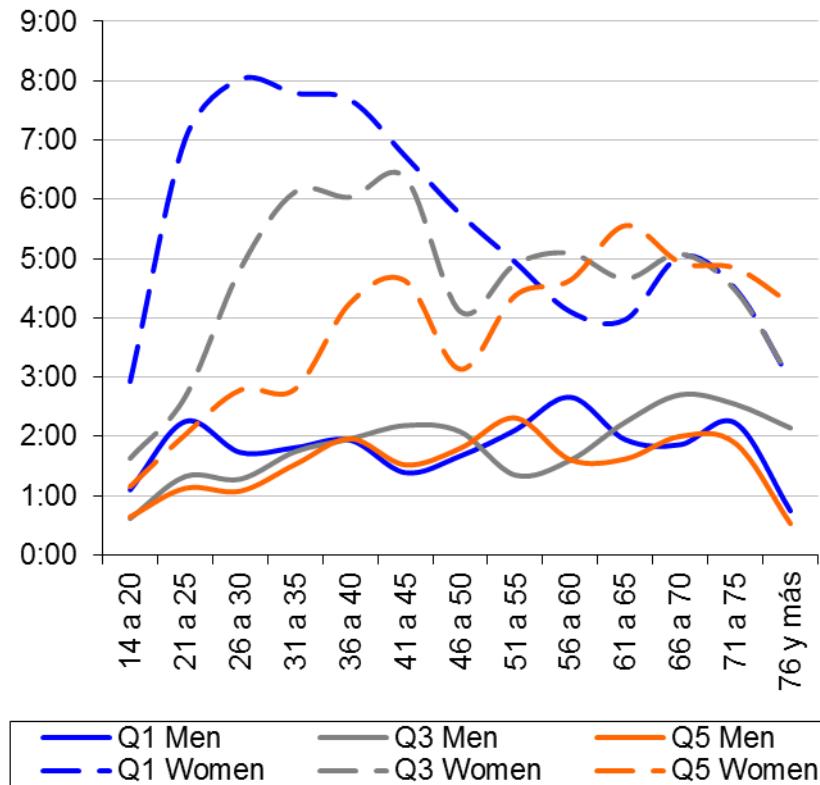
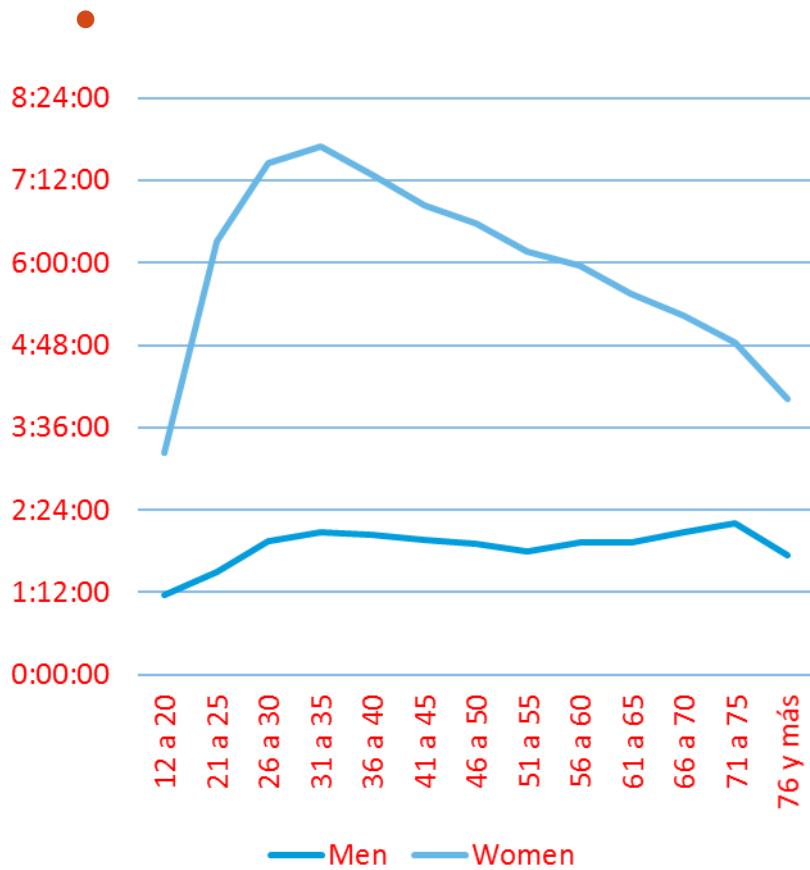
- Wages should increase in line with productivity in relatively long cycles, not below nor above.
- If wages increase slightly below productivity gains, then taxes and a social wage (through transfers and services) should increase slightly above productivity.
- Labor markets should be flexible for that to happen, yet social protection should also be strong. Rather than systems that protect a particular occupation or individual employment situation, we need systems that protect the person in flexible labor markets and a high rate of employment.

The gender contract

Estratificación de fecundidad y de participación laboral femenina

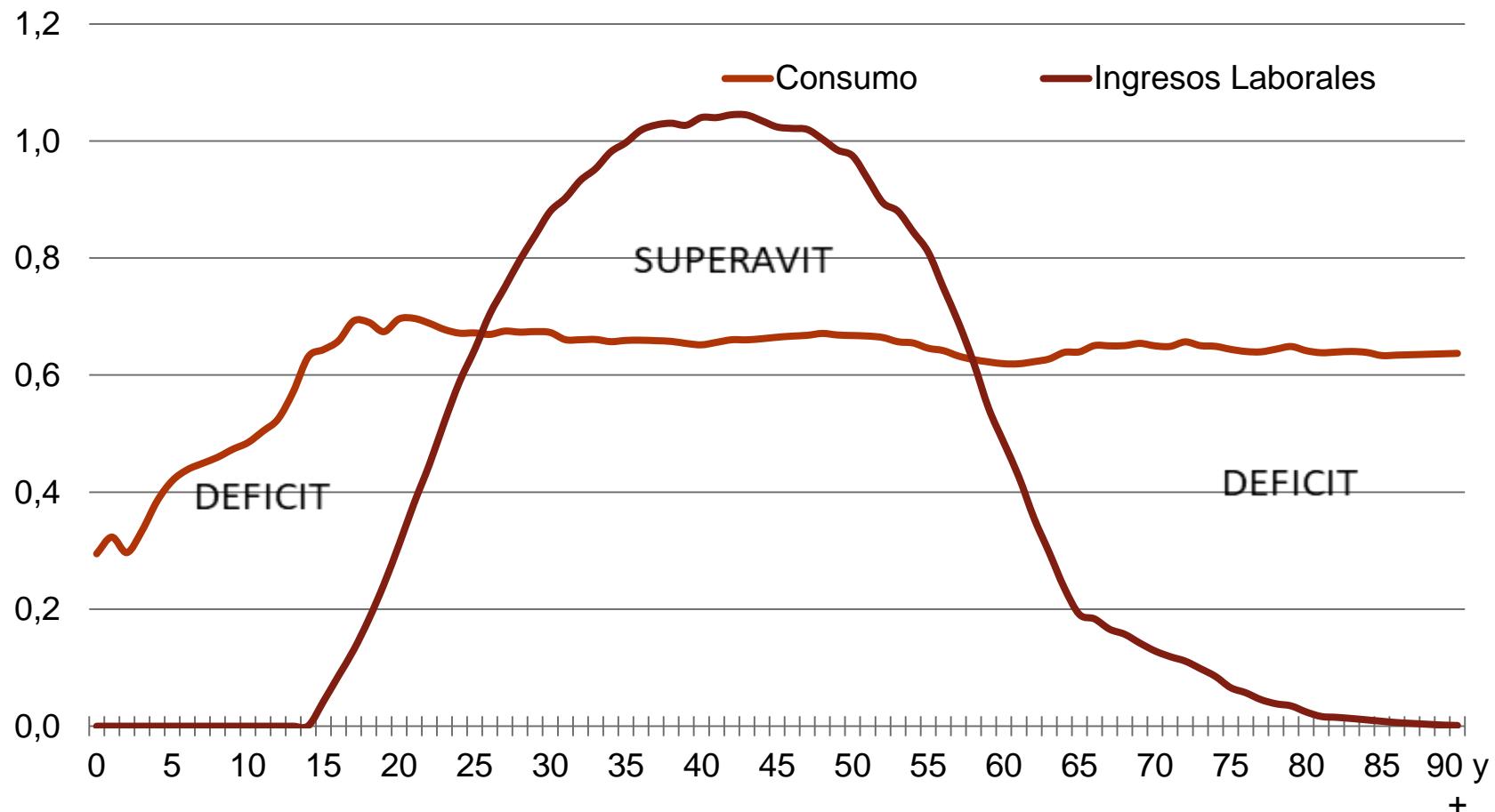


Unless we understand how these state of affairs is both unfair and inefficient, and seek policies that instead of locking in such patterns, revert them, gender inequality will persist and negatively affect income and wealth inequality (and viceversa) both within and between countries

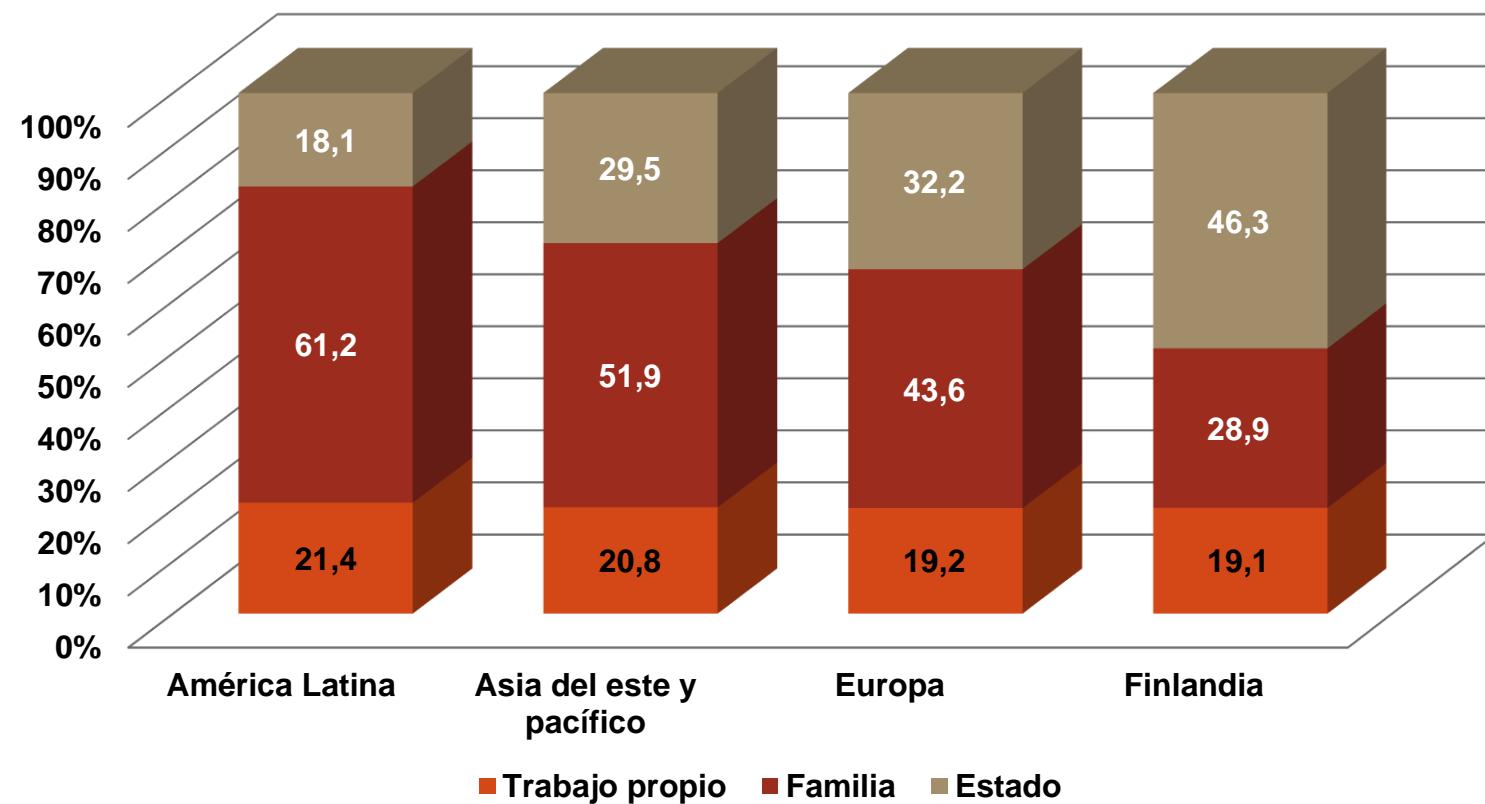


The generational contract

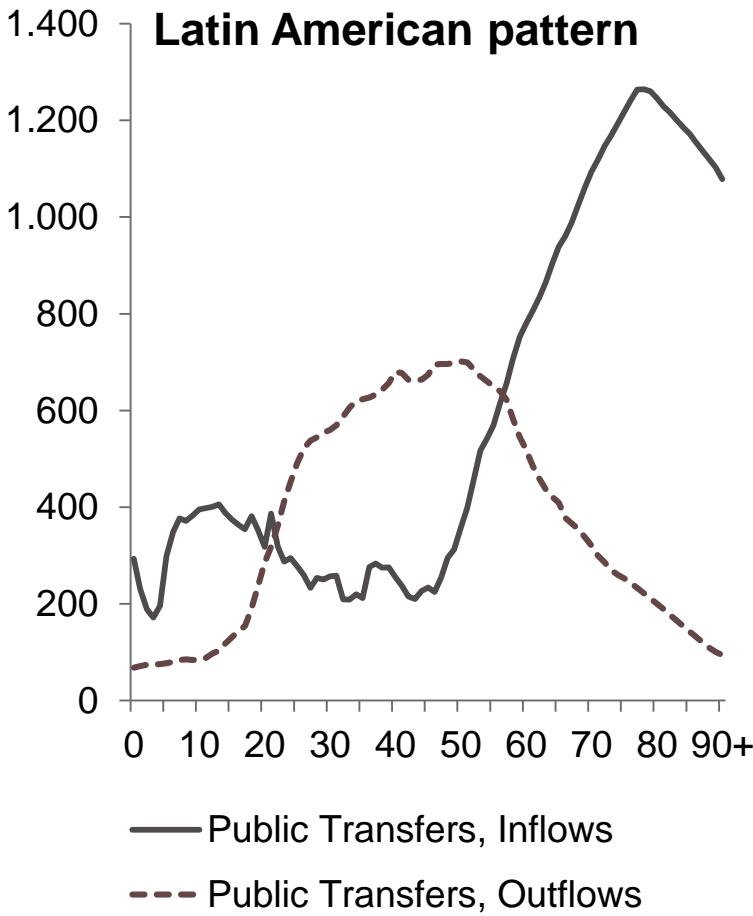
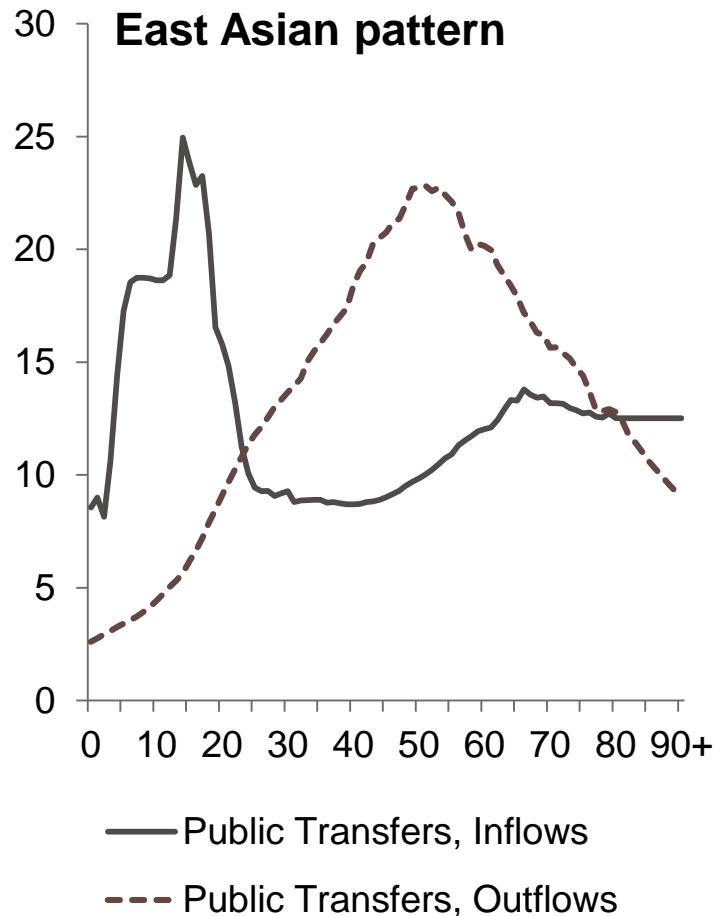
Ingreso laboral y Consumo promedio per-cápita por edad (en relación al promedio de ingreso y consumo del grupo de 30 a 49 años)



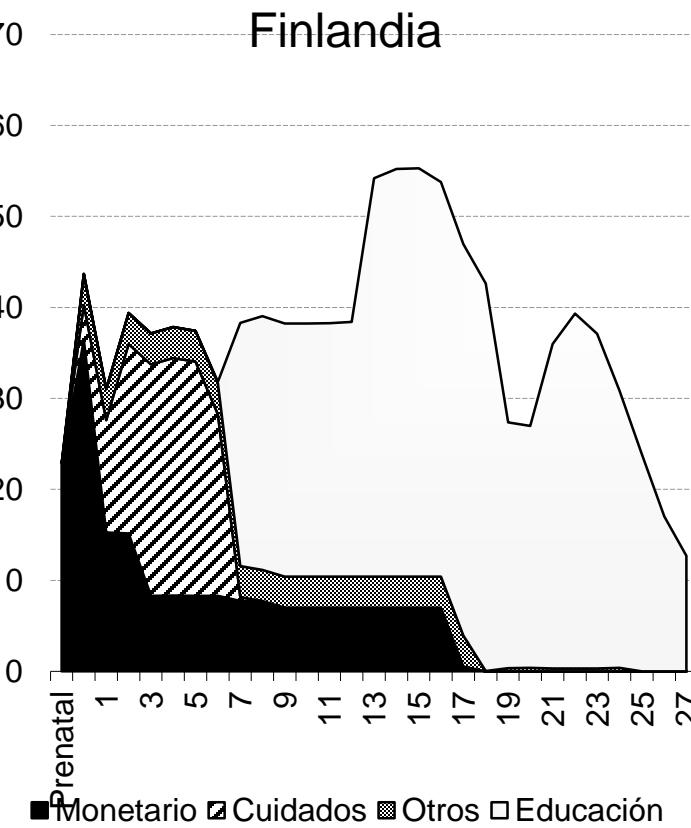
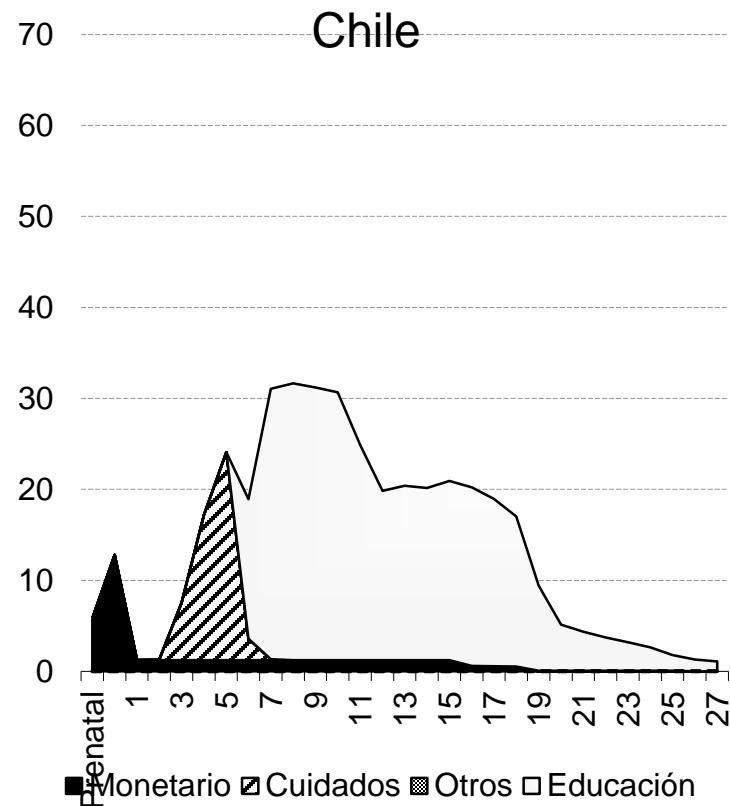
Fuentes que financian el consumo promedio de niños, adolescentes y jóvenes entre 0 y 24 años



Dos modelos diferentes en países en vías de desarrollo



Gasto social promedio por niño por tipo de intervención para edades simples como porcentaje de la mediana de ingresos de hogares con miembros en edad activa



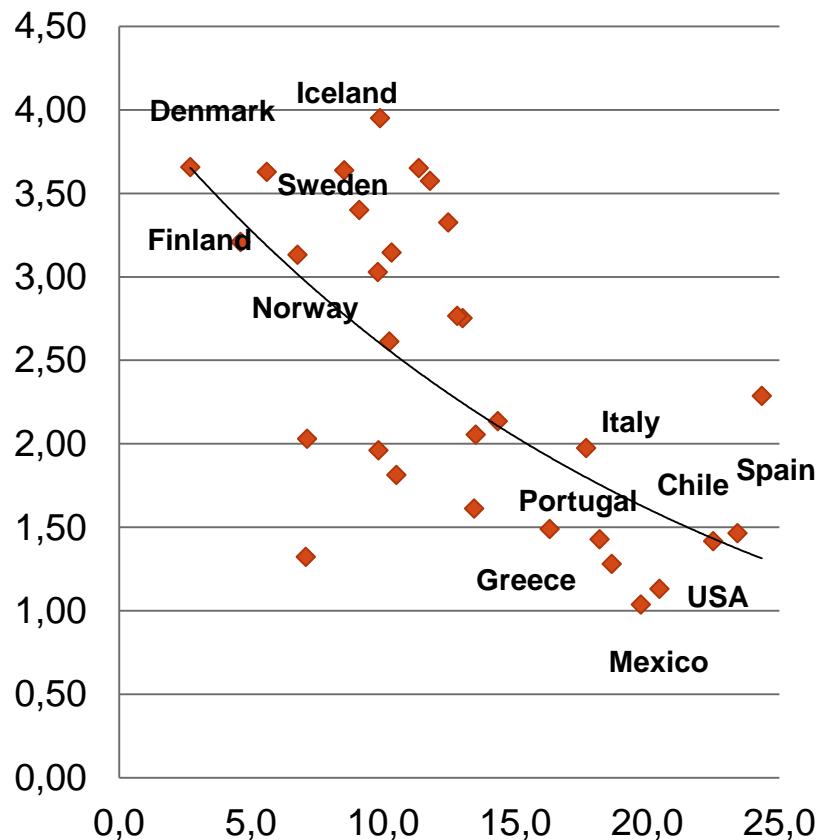
Is there a template to look at for a new gender, generational and productivity contract?

Fecundidad, empleo femenino y pobreza infantil según región

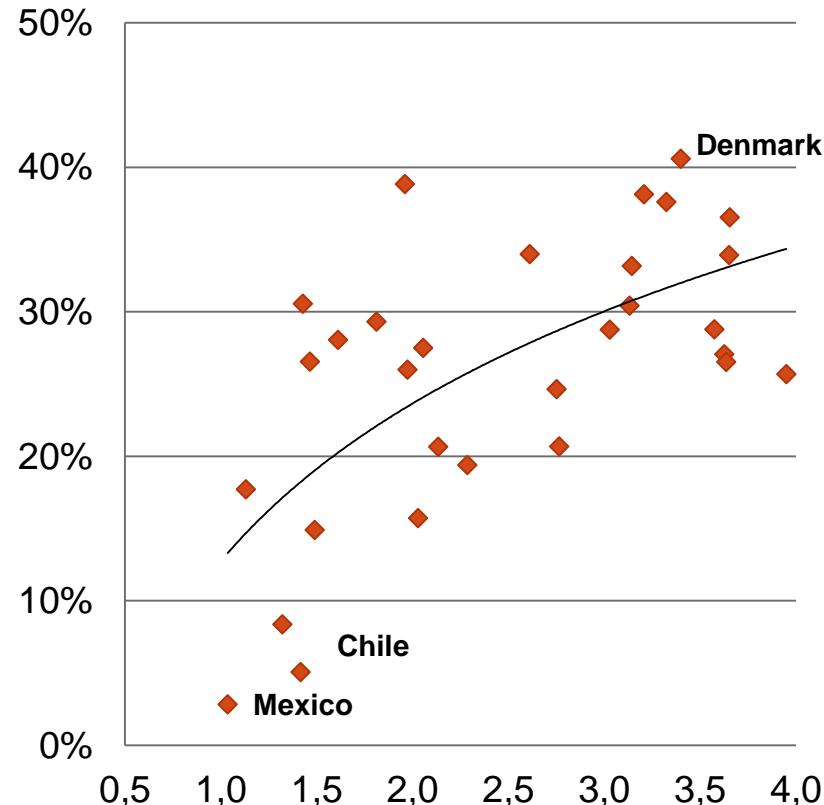
| | Noruega, Suecia, Islandia, Dinamarca, Finlandia | España, Portugal, Italia, Grecia | Brasil, Chile, Uruguay, Costa Rica, Argentina, México | USA, N.Zelanda, Australia, Irlanda, Gran Bretaña |
|---|---|--|---|--|
| Fecundidad | 1,84-2,22 | 1,32-1,53 | 1,70-2,16 | 1,94-2,12 |
| Convergencia Fecundidad | Alta | Moderada | Baja | Moderada |
| Empleo Femenino | Alto | Bajo/Medio | Bajo | Medio/Alto |
| Estratificación Empleo Femenino. | Baja | Moderado | Alta | Moderado y Alto |
| Pobreza Infantil | Baja | Moderada y Alta | Muy Alta | Moderada y Alta |
| Relación entre Pobreza. Infantil y Pobreza | Menor | Mayor | Mucho Mayor | Similar y Mayor |

Inversión en infancia, pobreza y desigualdad

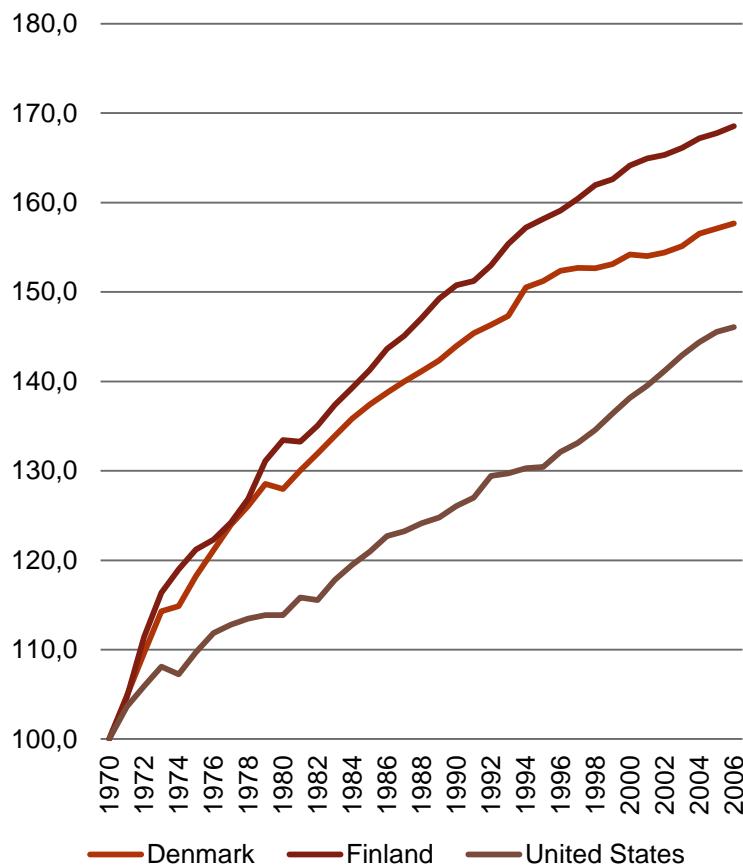
Gasto Público en infancia y familias con hijos (como % PIB) y pobreza infantil



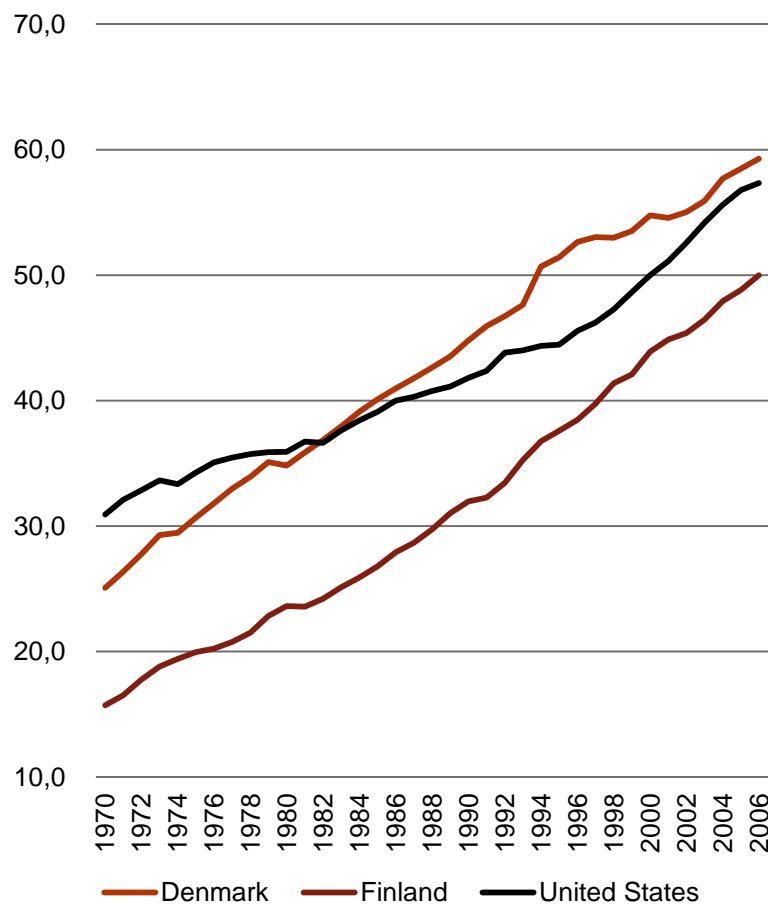
Gasto en beneficios familiares (como % del PIB) y caída de la desigualdad después de impuestos y transferencias (Gini)



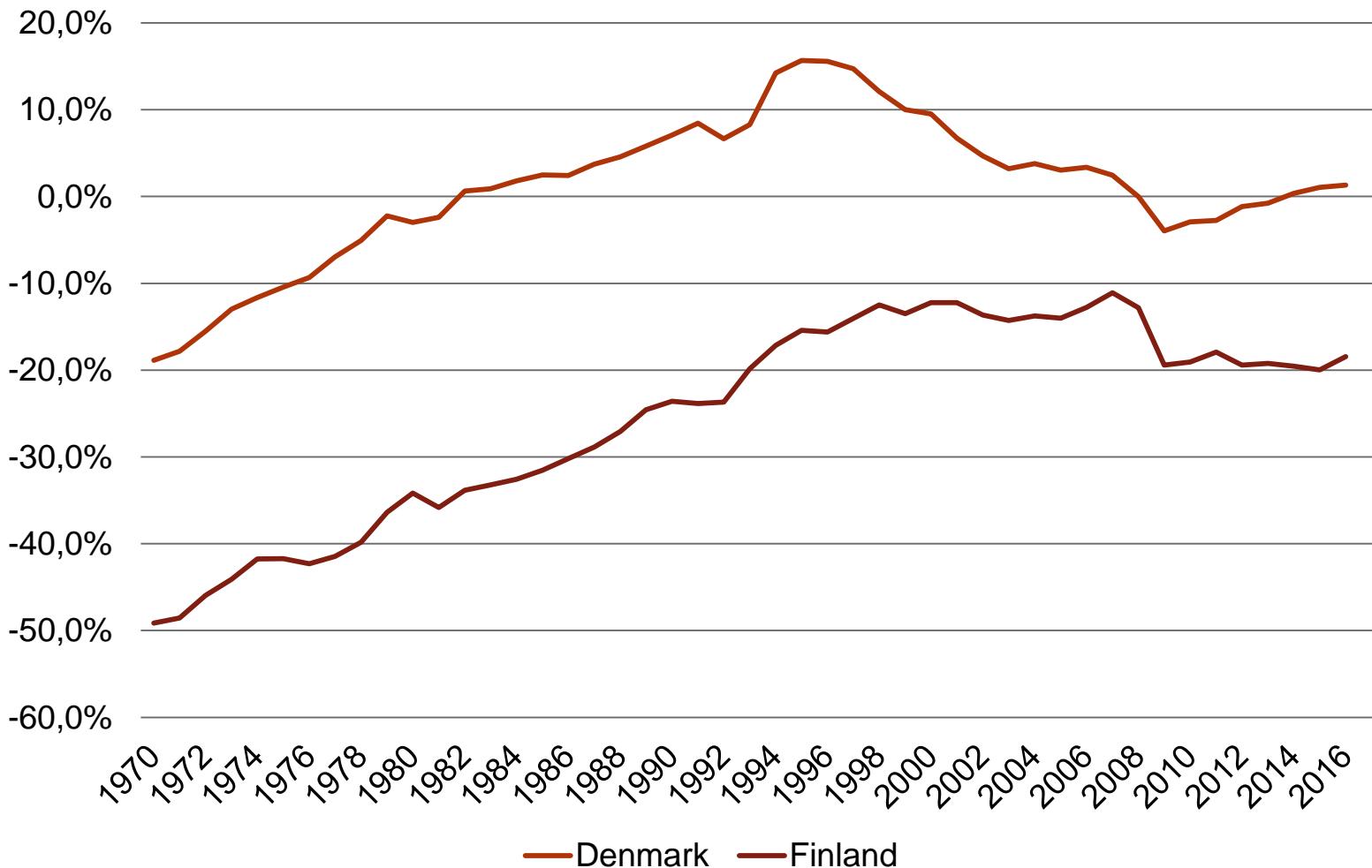
Evolución de la productividad (medida como PIB por hora trabajada) (base 100=1970)



Evolución de la productividad (como PIB por hora trabajada)



Brecha de productividad respecto a USA (medido como PIB por hora trabajada)



Some thoughts for a global agenda

Civil Rights

- Increase mobility and rights of mobile labour, moderate mobility and rights of mobile capital.
- Extend International Courts with binding force.

Political Rights

- Review Government structures of UN and multilateral institutions.
- Incorporate through WTO stringent labor quality requirements for open trade agreements and GATT. Same as blacklisting tax havens, blacklist labor dumping.

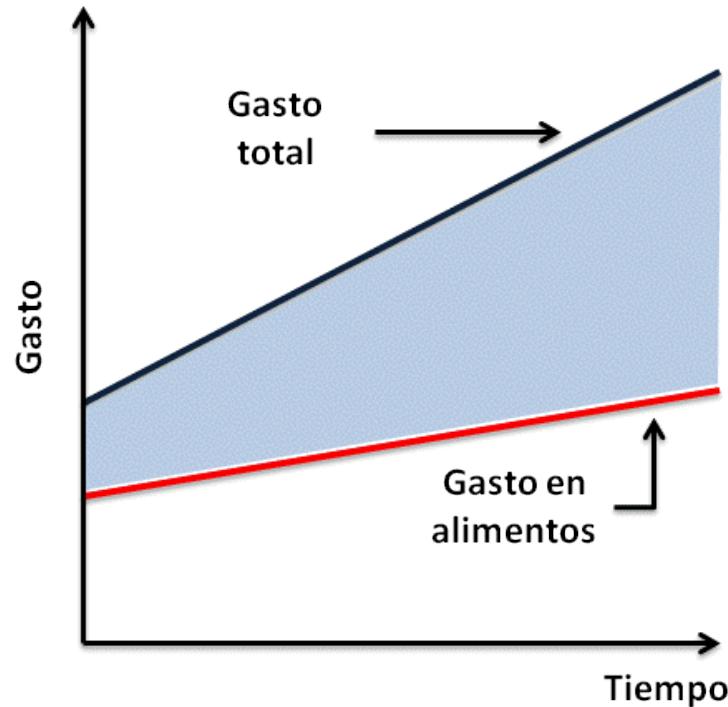
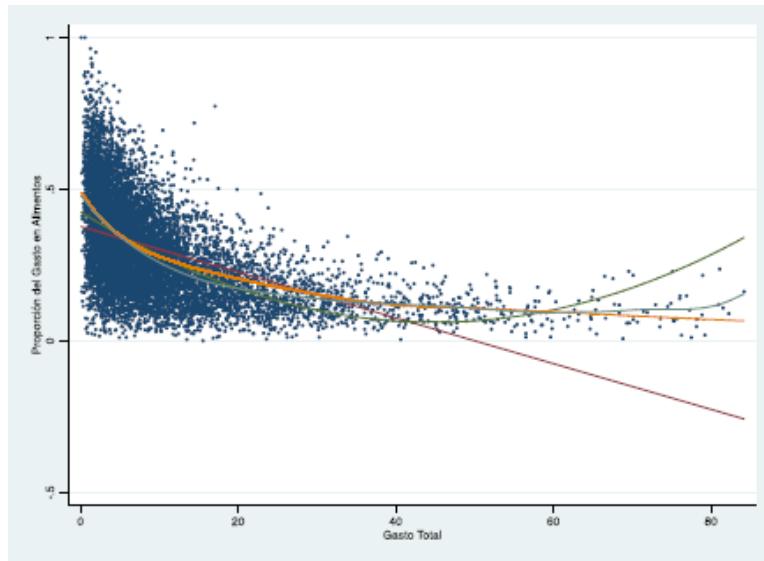
Social Rights

- Tobin once again. Let capital be mobile, but reap part of those gains towards a subsidy for a basic protection floor in LDCs
- Global Carbon Tax: Create a global fund to help LDC and MICs leapfrog in terms of green investments and green economy providing green jobs
- Review global patent policies and multinational/state disputes

Using increasing wealth wrongly?

Types of goods and the road to heightened inequality

Consumo y riqueza: oportunidades



Clasificaciones distributivas. Bienes públicos, preferentes, privados y posicionales



Bienes públicos, preferentes, privados y posicionales



Bienes públicos, preferentes, privados y posicionales



Una economía política bloqueada

La trampa de los bienes públicos

Los costos fijos privados y los caminos privados que estructuran el imaginario de los sectores emergentes de alcanzar el status de clase media

El efecto disgregador y fragmentador de la focalización restringida

El efecto candado de los sistemas contributivos y el efecto veto de los sistemas privatizados y privados de prestación social