

### Anexos del artículo "Análisis de la relación entre la tasa de plusvalía y la productividad laboral a nivel mundial, en el periodo de 1995-2008"

Gráfico 1A. La relación inversa aparente entre productividad y tasa de plusvalía. Países seleccionados (72), desarrollados (28), subdesarrollados (44). 1995-2008

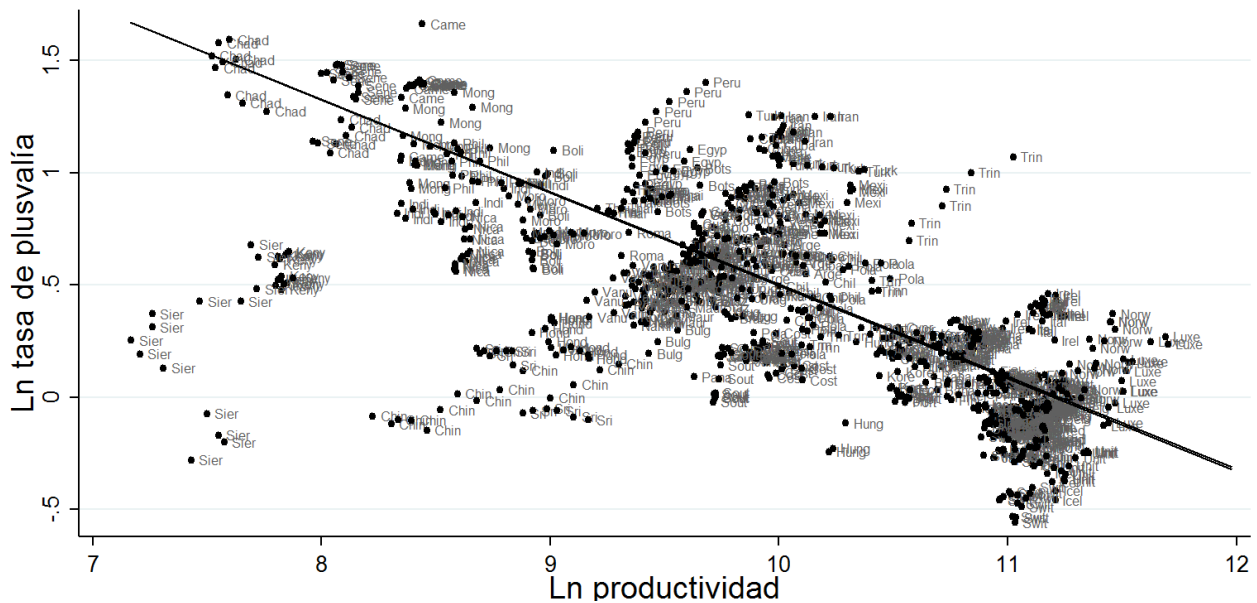
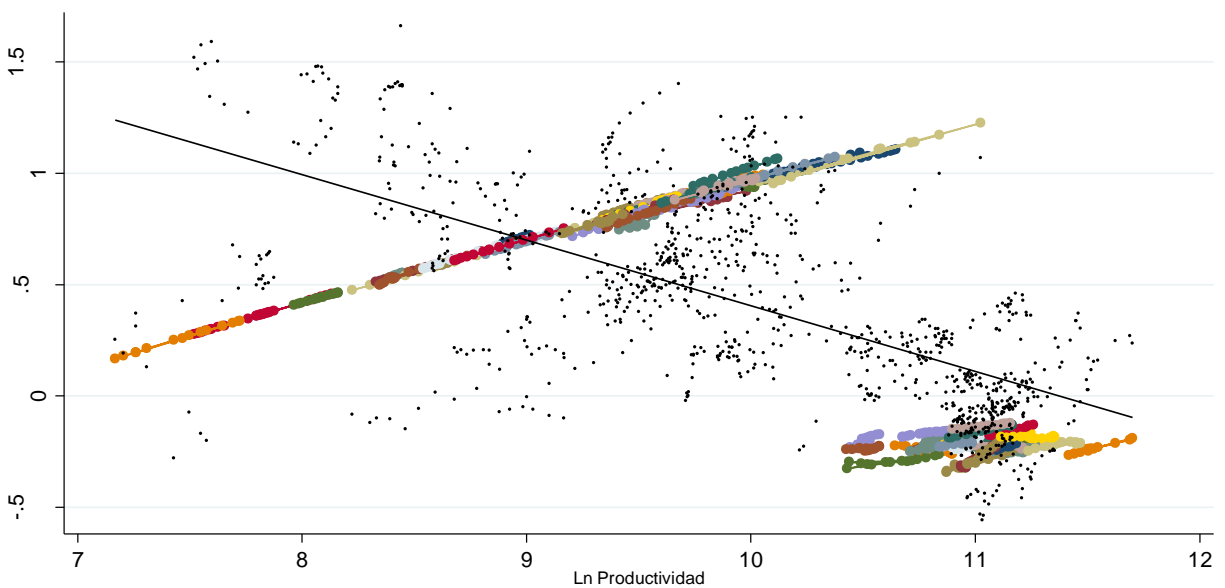


Gráfico 2A. Productividad y tasa de plusvalía. Los países desarrollados y subdesarrollados  
Elasticidades y niveles diferenciados por niveles de desarrollo



Regresiones. Variables: Lx Ln de productividad, Ly, ln de tasa de plusvalía. Datos: EPWT V.4.

**Países en Conjunto**

Dependent Variable: LY

Method: Panel EGLS (Cross-section weights)

Sample: 1995 2008

Periods included: 14

Cross-sections included: 72

Total panel (balanced) observations: 1008

Linear estimation after one-step weighting matrix

White cross-section standard errors & covariance (d.f. corrected)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-2.167474	0.123846	-17.50140	0.0000
LX	0.256751	0.012394	20.71501	0.0000

Effects Specification

Cross-section fixed (dummy variables)

Weighted Statistics

R-squared	0.984478	Mean dependent var	0.578162
Adjusted R-squared	0.983282	S.D. dependent var	0.808160
S.E. of regression	0.107535	Sum squared resid	10.81211
F-statistic	823.6224	Durbin-Watson stat	0.841981
Prob(F-statistic)	0.000000		

Unweighted Statistics

R-squared	0.946557	Mean dependent var	0.402174
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Sum squared resid                      10.81496    Durbin-Watson stat                      0.719379

### Países Desarrollados

Dependent Variable: LY

Method: Panel EGLS (Cross-section weights)

sample: 1995 2008

Periods included: 14

Cross-sections included: 28

Total panel (balanced) observations: 392

Linear estimation after one-step weighting matrix

White cross-section standard errors & covariance (d.f. corrected)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.941748	0.231207	-8.398320	0.0000
LX	0.177229	0.021065	8.413426	0.0000

### Effects Specification

Cross-section fixed (dummy variables)

### Weighted Statistics

R-squared	0.945867	Mean dependent var	0.006284
Adjusted R-squared	0.941692	S.D. dependent var	0.300921
S.E. of regression	0.072625	Sum squared resid	1.914594
F-statistic	226.5270	Durbin-Watson stat	0.692981
Prob(F-statistic)	0.000000		

### Unweighted Statistics

R-squared	0.887193	Mean dependent var	0.009229
Sum squared resid	1.924949	Durbin-Watson stat	0.603776

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**Países Subdesarrollados**

Dependent Variable: LY

Method: Panel EGLS (Cross-section weights)

Sample: 1995 2008

Periods included: 14

Cross-sections included: 44

Total panel (balanced) observations: 616

Linear estimation after one-step weighting matrix

White cross-section standard errors &amp; covariance (d.f. corrected)

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Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.918447	0.131977	-14.53617	0.0000
LX	0.274293	0.014000	19.59214	0.0000

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## Effects Specification

Cross-section fixed (dummy variables)

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Weighted Statistics			
R-squared	0.971343	Mean dependent var	1.080681
Adjusted R-squared	0.969134	S.D. dependent var	0.896797
S.E. of regression	0.124414	Sum squared resid	8.838463
F-statistic	439.8655	Durbin-Watson stat	0.930783
Prob(F-statistic)	0.000000		

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## Unweighted Statistics

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R-squared	0.897375	Mean dependent var	0.652229
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Sum squared resid                      8.851981    Durbin-Watson stat                      0.742229

**Distinguiendo con una variable ficticia “D” países desarrollados de 1-28 igual a cero, de 29-72 subdesarrollados con 1.**

Dependent Variable: Ln Tasa de Plusvalía

Method: Panel EGLS (Cross-section weights). Sample: 1995 2008

Periods included: 14

Cross-sections included: 72

Total panel (balanced) observations: 1008

Linear estimation after one-step weighting matrix

White cross-section standard errors & covariance (d.f. corrected)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.927508	0.133331	-14.45657	0.0000
Ln Productividad	0.177229	0.021059	8.416001	0.0000
D·Ln productividad	0.097064	0.022415	4.330370	0.0000

Effects Specification

Cross-section fixed (dummy variables)

Weighted Statistics

R-squared	0.984269	Mean dependent var	0.573193
Adjusted R-squared	0.983040	S.D. dependent var	0.802838
S.E. of regression	0.107268	Sum squared resid	10.74702
F-statistic	800.5557	Durbin-Watson stat	0.840218
Prob(F-statistic)	0.000000		

Unweighted Statistics

R-squared	0.946745	Mean dependent var	0.402174
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Sum squared resid                      10.77693    Durbin-Watson stat                      0.718163

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**MCO simples.**

Dependent Variable: LY

Method: Panel Least Squares

Sample: 1995 2008

Periods included: 14

Cross-sections included: 72

Total panel (balanced) observations: 1008

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Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.348472	0.108337	30.90786	0.0000
LX	-0.294385	0.010772	-27.32929	0.0000

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R-squared	0.426091	Mean dependent var	0.402174
Adjusted R-squared	0.425520	S.D. dependent var	0.448282
S.E. of regression	0.339773	Akaike info criterion	0.680905
Sum squared resid	116.1384	Schwarz criterion	0.690658
Log likelihood	-341.1761	Hannan-Quinn criter.	0.684610
F-statistic	746.8900	Durbin-Watson stat	0.168987
Prob(F-statistic)	0.000000		

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