

Dependent Variable: LOGEX

Method: Least Squares (Gauss-Newton / Marquardt steps)

Date: 06/08/17 Time: 01:13

Sample: 1 516

Included observations: 465

Failure to improve ssr (non-zero gradients) after 27 iterations

Coefficient covariance computed using outer product of gradients

LOGEX = C(1) + C(2)\*LOGY\_I + C(3)\*LOGY\_J + C(4)\*LOGP\_I + C(5)  
\*LOGP\_J + C(6)\*LOGDIST + C(7)\*CAR + C(8)\*COL + C(9)\*LANG +  
C(10)\*EU + (C(2) >= C(3))\*LOGY\_I + (C(3) >= C(2))\*LOGY\_J

	Coefficient	Std. Error	t-Statistic	Prob.
C(1)	-21.64726	2.632950	-8.221673	0.0000
C(2)	0.842510	0.116033	7.260963	0.0000
C(3)	0.842502	0.116032	7.260961	0.0000
C(4)	1.321192	0.069087	19.12361	0.0000
C(5)	0.981456	0.067241	14.59610	0.0000
C(6)	-1.003066	0.138194	-7.258391	0.0000
C(7)	3.884593	0.479989	8.093093	0.0000
C(8)	0.351161	0.540998	0.649099	0.5166
C(9)	1.577055	0.292549	5.390731	0.0000
C(10)	-0.214648	0.285730	-0.751229	0.4529
R-squared	0.545310	Mean dependent var	14.97061	
Adjusted R-squared	0.536316	S.D. dependent var	3.201896	
S.E. of regression	2.180310	Akaike info criterion	4.418082	
Sum squared resid	2162.957	Schwarz criterion	4.507158	
Log likelihood	-1017.204	Hannan-Quinn criter.	4.453143	
F-statistic	60.63129	Durbin-Watson stat	1.426030	
Prob(F-statistic)	0.000000			