



**Selected model**

OLS Regression Results						
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Dep. Variable:	energy		R-squared:	0.984		
Model:	OLS		Adj. R-squared:	0.981		
Method:	Least Squares		F-statistic:	268.2		
Date:	Fri, 05 Apr 2019		Prob (F-statistic):	1.49e-31		
Time:	15:29:11		Log-Likelihood:	-12.547		
No. Observations:	48		AIC:	45.09		
Df Residuals:	38		BIC:	63.81		
Df Model:	9					
Covariance Type:	nonrobust					
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	coef	std err	t	P> t	[0.025	0.975]
const	-17.0335	1.459	-11.671	0.000	-19.988	-14.079
sigU	11.1101	0.951	11.687	0.000	9.186	13.035
sigN_55_55	-4.3976	0.494	-8.911	0.000	-5.397	-3.398
sigN_67_67	9.7562	0.629	15.518	0.000	8.483	11.029
sigN_68_68	5.3602	0.312	17.181	0.000	4.729	5.992
sigN_69_69	13.0142	0.588	22.133	0.000	11.824	14.205
sigN_71_71	14.2666	0.634	22.496	0.000	12.983	15.550
sigT_1_4	-0.7234	0.234	-3.089	0.004	-1.198	-0.249
sigT_1_5	-3.0476	0.832	-3.664	0.001	-4.732	-1.364
sigT_1_7	-16.0790	4.795	-3.353	0.002	-25.786	-6.372
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Omnibus:	2.373		Durbin-Watson:	1.641		
Prob(Omnibus):	0.305		Jarque-Bera (JB):	2.262		
Skew:	-0.476		Prob(JB):	0.323		
Kurtosis:	2.527		Cond. No.	238.		

