

Output from program **DynaFit** ver. 3.22.001 [05-10-00]
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 Execution started Mon May 15 00:12:44 2000

1 Fit of complex equilibria

1.1 Data

1. ./examples/hiv-rev/data/rev.txt

Set	Par.	No.	Initial	Fit	Error	%Error
	K_d	1	15	13	2.1	17
	r_{RRE}	2	0.033	0.0334	0.00059	1.8
	$r_{RRE.Rev}$	3	0.066	0.0678	0.00087	1.3

Table 1: Parameters and formal standard errors

Set	Par.	No.	Covariances	
	K_d	1	1	
	r_{RRE}	2	41	2
	$r_{RRE.Rev}$	3	85	19

Table 2: Covariance matrix

			Eigenvectors		
Eigenvalues			0.12	0.73	2.15
$\log_{10} C$			1.24	0.47	0.00
Set	Par.	No.	1	2	3
	K_d	1	73	20	-64
	r_{RRE}	2	15	88	44
	$r_{RRE.Rev}$	3	66	-42	61

Table 3: Eigenvalues and eigenvectors

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		Index	1	0	0
Set	Par.	No.	<i>1</i>	<i>2</i>	<i>3</i>
	K_d	<i>1</i>	53	4	42
	r_{RRE}	<i>2</i>	2	77	20
	$r_{RRE.Rev}$	<i>3</i>	43	18	37

Table 4: Redundancy grades

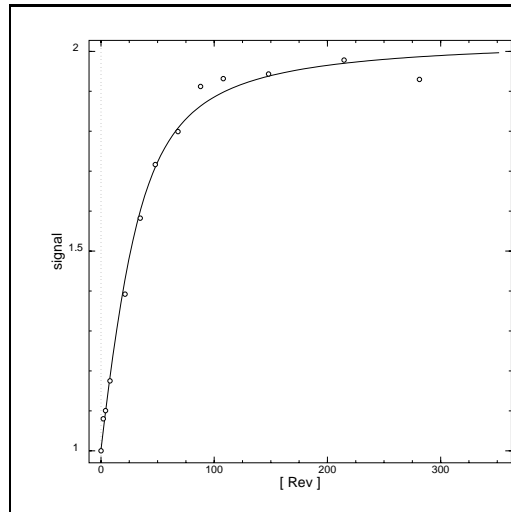


Figure 1: Data and model: least-squares fit

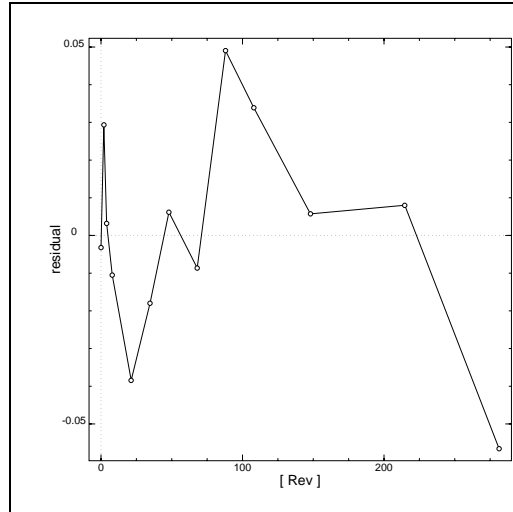


Figure 2: Residuals vs. independent variable

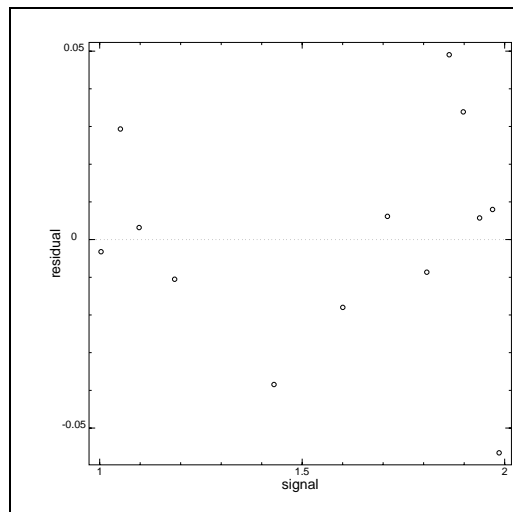


Figure 3: Residuals vs. dependent variable