

Re: parameter estimation, special form

Source: <http://sci.tech-archive.net/Archive/sci.math.num-analysis/2005-03/0178.html>

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Date: 03/15/05

Date: 15 Mar 2005 15:34:55 -0800

slitvinov@gmail.com wrote:

- > *I am dealing with chemical kinetics. And I am trying to estimate*
- > *parameters of the model*
- > *$Y = f(X_1, X_2, p_1, p_2, p_3)$ where X_1, X_2, \dots are settings and $p_1,$*
- > *p_2, p_3 are parameters to fit.*
- >
- > *For the model we have an expression $f = p_3 * g(p_1 * X_1, p_2 * X_2,$*
- > *$p_3 * X_3)$*
- > *(1).*
- >
- > *Is it possible to take advantage of (1)?*
- >
- > *Thanks in advance.*

I have made a mistake . It should be $f = p_3 * g(p_1 * X_1, p_2 * X_2)$. I am sorry about that.