Subject: Make exception when using broden/newton function
Posted by lardeux@univ-mlv.fr on Mon, 06 Mar 2006 15:43:55 GMT

I want to make a program that solves a non linear system with five
equations and five unknowns for each pixel of my picture data (one
system by pixel). I use broyden function and for certain pixel it
works good but for certain I have an error: "MAXITS exceeded in
broydn.". I think that the solutions do not converge. But I want to
know how to make the computation for all pixels even if I have an
error. I think that I must use the exception but I don't know how ?

Thans in advance