* **SH** is a seismic analysis code which is very useful for processing seismic data. We have compiled SH (the command line version) successfully on Mac .
* Please find here is the tarball from (Visitor, may be you can put it in our server or any other web so everybody can download it) . you can unpack it to you [/usr/local] to create [/usr/local/sh] . It is worth to point out that this version contains a new shsetup file that we modified to fit the Mac configuration ….(Victore, please may be you can add here some details if you see that ….) Then do:
* cd /usr/local/sh
* source setup/shsetup
* make depend
* make
* make world
* Now type the command SH should start the SH command line interface. Try typing "xopen ;;" to make sure the xwindows stuff works properly. You should add the line "source /usr/local/sh/setup/shsetup" to your .cshrc.
* If you are migrating data from a linux version of SH, you will need to byteswap the binary part of your Q files (the .QHD files are in ASCII format so should work fine). This can be done with the 'swapbytes' command from Seismic Unix, for example:
* swapbytes < MYDATA.QBN > tmp
* mv -f tmp MYDATA.QBN