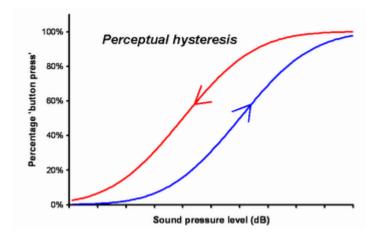
## Perceptual Hysteresis vs. Sound Pressure Level Effect:

Many details/phenomena associated with human hearing need to be carefully taken into account in order to eliminate/account for bias effects – and thus reliably/accurately determine curves shown in the above figures – e.g. age & sex (i.e. men vs. women) of the human subjects participating in these statistical studies, to properly account for frequency-dependent, sound intensity fatigue and hysteresis effects, etc. Some examples are shown in the figures below:



## **Threshold Determination vs. Sound Pressure Level Trial:**

