

With the possible exceptions of ”short-baseline anomalies,” such as LSND, all neutrino data can be described within the framework of a  $3 \times 3$  mixing matrix between the mass eigenstates  $\nu_1$ ,  $\nu_2$ , and  $\nu_3$ , leading to the flavor eigenstates  $\nu_e$ ,  $\nu_\mu$ , and  $\nu_\tau$ , as described in the review ”*Neutrino masses, mixing and oscillations.*”

The Listings are divided in the following sections:

**(A) Neutrino fluxes and event ratios:** shows measurements which correspond to various oscillation tests for Accelerator, Reactor, Atmospheric, and Solar neutrino experiments. Typically, ratios involve a measurement in a realm sensitive to oscillations compared to one for which no oscillation effect is expected.

**(B) Neutrino mixing parameters:** shows measurements of  $\sin^2(\theta_{12})$ ,  $\sin^2(\theta_{23})$ ,  $\sin^2(\theta_{13})$ ,  $\Delta m_{21}^2$ ,  $\Delta m_{32}^2$ , and  $\delta_{CP}$  as extracted from the measured data in the quoted publications in the frame of the three-neutrino mixing scheme. The quoted averages are not the result of a global fit, as in the review ”*Neutrino masses, mixing, and oscillations,*” and, as a consequence, might slightly differ from them. In some cases, measurements depend on the mass order (normal when  $\Delta m_{32}^2 > 0$  or inverted when  $\Delta m_{32}^2 < 0$ ) or octant of  $\theta_{23}$  (lower when  $\theta_{23} < 45^\circ$  or upper when  $\theta_{23} > 45^\circ$ ).

**(C) Other neutrino mixing results:**

The LSND anomaly [AGUILAR 01], reported a signal which is consistent with  $\bar{\nu}_\mu \rightarrow \bar{\nu}_e$  oscillations. In a three neutrino framework, this would be a measurement of  $\theta_{12}$  and  $\Delta m_{21}^2$ . This does not appear to be consistent with the interpretation of other neutrino data. It has been interpreted as evidence for a 4th ”sterile” neutrino. The following listings include results which might be relevant towards understanding this observation. They include searches for  $\nu_\mu \rightarrow \nu_e$ ,  $\bar{\nu}_\mu \rightarrow \bar{\nu}_e$ , sterile neutrino oscillations, and others.