Europhysics Conference on High-Energy Physics 2011

ID de Contribution: 769 Type: Poster

the Double Chooz experiment

The Double Chooz neutrino experiement is taking data at the French nuclear plant of Chooz, and will be very soon improving the world best limit on the teta 13 neutirno mixing angle, which is the last non measured measured oscillation angle.

This experiment is the first of a new neutrino generation of experiment, and the only one currently taking

Double Chooz is a large international experiment, gathering 150 physicists from 35 universities and 18

Auteur principal: Dr DE KERRET, HERVE (APC)

Orateur: Dr DE KERRET, HERVE (APC)

Classification de thématique: Neutrino Physics