

Dama/LIBRA

Friday, 15 May 2009 15:31 (30 minutes)

The DAMA/LIBRA set-up (about 250 kg highly radiopure NaI(Tl)) is running at Gran Sasso underground Laboratory. The positive results in terms of the model independent Dark Matter annual modulation signature and the results of recent investigations on possible diurnal effects and their implications will be presented. Presently DAMA/LIBRA is in data taking in the new configuration (DAMA/LIBRA-phase2) with lower energy threshold. Results, implications and perspectives will be addressed.

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Session Classification: DM