PLANCK 2011 - From the Planck Scale to the ElectroWeak Scale



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Latest Result from the MEG Experiment

Wednesday 1 June 2011 15:45 (15 minutes)

The MEG Experiment searches for a lepton flavour violating muon decay, muon to electron and gamma, with a branching-ratio sensitivity of 10^{-13} in order to explore the parameter region predicted by many theoretical models beyond the Standard Model. The first physics result was published in 2009, and the consecutive physics run is currently running. The newest result of 2009/2010 data analysis and future prospects will be presented in addition to the experimental overview.

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