



Séminaire du Laboratoire de l'Accélérateur Linéaire

Mathieu Perrin-Terrin

CPPM Marseille

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New results in the search for $B_s^0 \rightarrow \mu^+\mu^-$ from LHCb

The rare decays $B_s^0 \rightarrow \mu^+\mu^-$ and $B^0 \rightarrow \mu^+\mu^-$ are highly suppressed in the Standard Model and are sensitive to possible contributions from as-yet undiscovered particles. We present the latest results from LHCb in the search for these decays, including in the analysis 1.1 fb^{-1} of pp collision data accumulated at $\sqrt{s} = 8 \text{ TeV}$ during 2012.

Salle 101 du LAL - Bât. 200, Orsay

Thé et café seront servis 1/4 h avant le séminaire



Responsable : N.Delerue (seminaires@lal.in2p3.fr) - <http://www.lal.in2p3.fr>