DISCRETE 2012 - Third Symposium on Prospects in the Physics of Discrete Symmetries



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Charged Lepton Violation in future linear colliders

Thursday, 6 December 2012 18:15 (25 minutes)

We investigate the prospects for detection of lepton flavour violation (LFV) in sparticle production and decays at a Linear Collider (LC). We study the Constrained Minimal Supersymmetric extension of the Standard Model (CMSSM) with see-saw neutrinos and use models that fit the latest neutrino data to evaluate signals of LFV on sleptons.

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