

Lepton flavor violation at high and low energies

Tuesday 18 April 2017 15:16 (23 minutes)

Lepton-flavor violating (LFV) effective Lagrangian at low energies contains over a dozen distinct operator structures. We discuss how to constrain Wilson coefficients of those operators from the data obtained in various LFV leptonic and radiative leptonic transitions of B/D/K mesons, LFV decays of various quarkonia, as well as from high energy LHC data.

Author: PETROV, Alexey (Wayne State University)

Presenter: PETROV, Alexey (Wayne State University)

Session Classification: Neutrino