Contribution ID: 174

Measurement of CP effects in Higgs decays to tau leptons at ILC250

Thursday, 25 October 2018 14:43 (24 minutes)

We present a measurement of the CP state of tau lepton pairs produced in Higgs decay using their spin correlations. A precision of 75mrad on the system's CP phase can be obtained using the 2/ab integrated luminosity envisaged for the ILC250 program.

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Session Classification: BSM 3