

Theory precision for Higgs observables

Thursday 9 June 2022 14:00 (40 minutes)

The talk will review the status of theory calculations for H production, e.g. Higgs-strahlung ($e^+e^- \rightarrow HZ$) and VBF ($e^+e^- \rightarrow H \nu \nu$ ($W W \rightarrow H$)), and Higgs decays at future lepton colliders, and highlight the requirements to match the foreseen experimental precision.

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Session Classification: Talks and discussions: key physics questions and observables