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The 95.4 GeV Higgs boson at future e+e- colliders

Wednesday, 11 October 2023 14:40 (15 minutes)

We discuss the evidence for a Higgs boson with a mass of \sim 95.4 GeV. We demonstrate the physics capabilities of a 250 GeV e^+e^- collider in the analysis of such a light Higgs boson, making it the best physics case for such a future experiment

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Session Classification: Parallel - WG1-SRCH

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searches