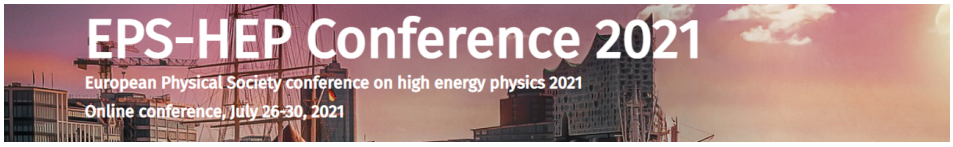

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The NA64 experiment searching for hidden sectors at the CERN SPS

Friday, 30 July 2021 11:10 (20 minutes)

NA64 is a fixed target experiment searching for hidden sectors at the CERN SPS. The experiment looks for new particles such as dark photons, axion-like particles, new light X or Z'bosons by colliding 100-150 GeV energy electron beams onto an active target.

We will present the latest NA64 results and conclude with the future prospects of the experiment which will resume data taking this Summer after the 2 years CERN long shutdown.

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Collaboration / Activity

None

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