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Recent dark-sector results at Belle II

Thursday, 7 July 2022 16:10 (20 minutes)

Belle has unique reach for a broad class of models that postulate the existence of dark matter particles with MeV—GeV masses. This talk presents recent world-leading physics results from Belle II searches for dark Higgstrahlung and invisible Z^\prime decays; as well as the near-term prospects for other dark-sector searches.

In-person participation

Yes

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