

Meson Factories

Eventually, you will totally discover a extra experience and exploit by spending more cash. still when? reach you acknowledge that you require to acquire those every needs following having significantly cash? Why dont you attempt to acquire something basic in the beginning? Thats something that will lead you to understand even more more or less the globe, experience, some places, past history, amusement, and a lot more?

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arXiv:2211.10553v1 [hep-ph] 19 Nov 2022 current and future ...

the Universe by leveraging the CPV within SM meson systems. Excitingly, Mesogenesis is directly testable at hadron colliders and B-factories [9,10], with additional indirect signals at Kaon and Hyperon factories [11,12] and even upcoming neutrino experiments such as DUNE and Hyper-Kamiokande [13] (see also [8,14{16] for summaries). A search for

arXiv:2211.08343v1 [hep-ph] 15 Nov 2022 future avor ...

avor factories are very likely the most promising ones. Flavor physics experiments have received more and more attention from the phe-nomenological community [21,23{25,44,45]. ... of a meson and missing energy

are missing at the moment [69]. Another class of interesting processes for probing ALP{fermion physics is represented by decays with

Direct tests of T, CP, CPT symmetries in transitions of neutral K...

Nov 23, 2022 · the decay being instrumental for tagging the initial meson state and ltering the nal state [4, 5].

This is made possible by exploiting the maximal entan-glement of meson{antimeson pairs, as B 0B0 produced at B-factories, or K K0 produced at °-factories. This conceptual basis for the search of Time Rever-

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