

Chuan-Ren Chen "Impacts of ALP on the constraints of dark photon"

Thursday, 9 November 2023 17:35 (25 minutes)

We revisit the constraints for the dark photon with the existence of an axion-like particle. We focus on the constraints from the laboratories, including beam dump and colliders. We found that the stringent bounds on the larger mass will be released.

Session Classification: Short talks