

Searching for long-lived particles at the LHC: Sixth workshop of the LHC
LLP Community



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[HNL] Displaced heavy neutrinos from Z' decays at the LHC

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I will comment on the LHC reach to probe right-handed neutrinos from Z' decays in B-L models. I will discuss two search strategies, including single and two displaced vertex searches at ATLAS and CMS, with the power to constrain electron and muon mixing in the heavy neutrino sector.

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