

CP-violation measurements at future colliders

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Abstract

The search for new particles is one of the main goals of the LHC. If new particles are found, we need to understand their CP nature. It can be that this task is beyond the reach of the high luminosity stage of the LHC. Also, it is not clear how far we can go in characterising the CP-nature of the 125 GeV Higgs boson. So the question is what each proposed future collider can contribute to answer these questions.

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