

New physics searches at the LHC: Where do we go with run II

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Two LHC experiments, ATLAS and CMS restarted their operations so called Run-2 from June this year. The center of mass energy is increased to 13 TeV, with which the significant enhancement in sensitivity is anticipated for the new physics. The talk will briefly review the Run-1 results and will discuss the prospects for the Run-2. The status and the early results from the Run-2 will be also shown.

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