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On magnetic monopoles in pp collisions

Tuesday 18 August 2009 14:00 (1 minute)

Please give a brief summary of your poster

Now the favored model for monopole production has been Drell-Yan mechanism. So, this model was used at Tevatron and LEP. In paper \cite{mon} two-photon production of monopole-antimonopole pair was suggested. Here, we would like to compare both mechanisms for LHC condition. It is shown that two-photon production is the leading mechanism for direct monopole searches at LHC.

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