52nd Rencontres de Moriond EW 2017



ID de Contribution: 31 Type: Ordinary

Searching for exotic BSM physics: Extrapolation Until the End of Run-3

mardi 21 mars 2017 09:50 (15 minutes)

The prospects of looking for exotic beyond-the-SM physics with the ATLAS and CMS detectors at the LHC in the rest of Run-2 and in Run-3 will be discussed. What are the limiting factors in these searches? What gain in sensitivity can be achieved by accumulating more data? How do the actual limits compare to the predicted reach? How can the searches be improved?

Author: GENEST, Marie-Hélène (LPSC)

Orateur: GENEST, Marie-Hélène (LPSC)

Classification de Session: Beyond SM (cont)

Classification de thématique: Experiment