Techniques for hadron physics analysis at LHCb

Wednesday, 7 June 2023 14:35 (30 minutes)

The large heavy-flavor dataset collected by the LHCb experiment offers a good opportunity to investigate the inner structure of hadrons and help improve the knowledge of strong interactions. With the ever larger data samples collected by LHCb, constant improvements of analysis methods are in demand, including for example computing techniques and phenomenological tools to handle the huge data sample and to match the improved statistical precision of the analyses. Several selected developments in the past few years will be presented in this talk

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