

CMS Policies and Practises on providing information for reinterpretations

Monday, 15 February 2021 16:30 (20 minutes)

The CMS collaboration aims to provide high-quality analysis results to the particle physics community. The rich search program for beyond-the-standard-model phenomena in various topologies is an excellent basis for reinterpretation by external scientists. This talk will discuss the steps taken by the collaboration in order to facilitate such reinterpretations, in particular focusing on the information provided that allows for the construction of (approximate) likelihood functions.

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