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HEPLike - tool for experimental likelihood

Wednesday 3 April 2019 10:00 (25 minutes)

We will present a software called HEPLike, which can be used to share the likelihood functions of experimental measurements in HEP community. It uses YAML file to encode the experimental measurements and constructs proper likelihood functions. It can be interfaced with global fitting programs. The YAML files can be easily exchanged inside the community, allowing for more direct comparison of the results.

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