Contribution ID: 26

Type: Participant talk

## Fast-track simulations in XENONnT

Thursday, 6 October 2022 18:45 (12 minutes)

We present the work on a fast, effective simulator for the XENONnT experiment, which bypasses the sophisticated - but resource-intensive - simulation of waveforms, while remaining as accurate as possible. This talk focuses on the aspect of predicting the multi-scatter resolution in this 'fast-track' simulation framework.

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Track Classification: Main session