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nTOF SEE benchmarks

Wednesday 2 March 2022 14:30 (15 minutes)

The new nToF NEAR station collimator was developed with the aim of profitting from the large neutron fluences generated at the nTOF target, which can be particularly useful for electronics testing. As a first activity, the high energy hadron flux was measured by means of SRAM memories and compared to that obtained with FLUKA simulations.

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