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Frontend #6 test results

Wednesday 18 November 2009 17:45 (15 minutes)

In this talk I will present the features and optics of the new generation of Isolde frontends. A test stand for frontend #6 has been built and beam has been extracted from a target equipped with a standard Isolde ion source. I will show calculated tunes adapted for the GPS and HRS separators, and compare them with emittance measurements made on the test stand.

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