

Recent target development at ISOLDE and the 100kW direct targets for EURISOLDS

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Results obtained with prototypes comprising a graphitic line or a quartz insert will be presented. They will be complemented with data on halogen beams produced this year at ISOLDE with a LaB6 negative surface ion source. In a second part, I introduce how simulation and experimental tools recently acquired in the section are used for new developments for ISOLDE and EURISOLDS.

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