6th RaDIATE Collaboration Meeting



Contribution ID: 1

Type: Oral presentation

Post irradiation Examination of a spent Antiproton Production Target

Thursday, 12 December 2019 09:00 (25 minutes)

The current contribution will detail a Post Irradiation Examination (PIE) on a spent antiproton production target (AD-target), which has been irradiated for around 10 years in the AD machine. The iridium core is estimated to have been irradiated up to 5 DPAs. The cutting procedure has well as all the measurements executed on the samples will be discussed as well as the path forward to other studies as well as the complementarity with HiRadMat experiments.

Primary author:Dr CALVIANI, Marco (CERN)Presenter:Dr CALVIANI, Marco (CERN)Session Classification:8th Oral Session