VI. RNC ACTIVITIES

Nuclear Science and Transmutation Research Division High-Intensity Accelerator R&D Group High-Power Target R&D Team

1. Abstract

The subjects of this team cover R&D studies with respect to target technology for the transmutation of the LLFPs.

2. Major Research Subjects

- (1) Liquid lithium target for production of neutron or muon
- (2) Beam window without solid structure

3. Summary of Research Activity

- (1) Liquid lithium target for production of neutron or muon (H. Okuno)
- (2) Beam window with solid structure (H. Okuno)

Members

Team Leader Hiroki OKUNO

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