E26 (RADCH) K.Otozai Radiochemical Studies of Nuclei by Stopping π⁻

Submitted	1975.4.3
Approved	1975.6.17
Beam line	T1
Shift requested	30
Shift executed	21
Executed cycles	77[1], 78[1]

Papers and activities

[Legend]

- Physics papers published in refereed journal
- O Technical papers
- \star PhD theses
- ♦ Conference and Symposium
- * Internal Report and others

 S.Hayashi and S.Iwata Angular Distribution of Recoil ⁸Li in the Reaction ⁹Be (π⁻ N) ⁸Li at 1.0 GeV/c Phys.Lett. 95B (1980) 39.

 T.Nishi et al. Cross Sections of Negative-Pion-Induced Reaction in ⁹Be, ¹²C and ¹⁹F Nuclei Between 0.4 and 1.9 GeV

Nucl. Phys. A352 (1981) 461.

- S.Hayashi and S.Iwata On the Angular Distribution of ⁸Li in ⁹Be $(\pi, \pi N)$ ⁸Li at P_{beam} = 1.0, 3.0 and 4.0 GeV/c J.Phys.Soc. Japan 51 (1982) 3774.
- ★ S.Hayashi
 Application of Solid State Track Detector to Nuclear Reactions
 Kyoto Univ., 1982
- ♦ T.Nishi

Current Nuclear Reaction Studies in Japan

Proc. of Intermediate-Energy Nuclear Chemistry Workshop, Los Alamos, U.S.A., 1980, p.87 * N.Imanishi et al.

Cross Sections of Negative Pion Induced Reactions in ${}^{9}\text{Be}$, ${}^{12}\text{C}$ and ${}^{19}\text{F}$ Nuclei between 0.4 and 1.9 GeV

American Chemical Society, Division of Nuclear Chemistry and Technology, Houston, U.S.A., 1980, Nucl.39.

 T.Nishi et al. Negative Pion Induced Reactions in Bismuth at 0.87 GeV Bulletin of the Institute for Chemical Research, Kyoto Univ. (1982), 60, 132.

[•] Physics papers published in refereed journal.

[○] Technical papers.

 $[\]star$ PhD theses.

 $[\]diamond$ Conference and Symposium.

^{*} Internal Report and others.