

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
 - Technical papers
 - ★ PhD theses
 - ◇ Conference and Symposium
 - * Internal Report and others
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- S.Hayashi and S.Iwata
Angular Distribution of Recoil ^8Li in the Reaction $^9\text{Be}(\pi^- \text{N})^8\text{Li}$ at 1.0 GeV/c
Phys.Lett. 95B (1980) 39.
 - T.Nishi et al.
Cross Sections of Negative-Pion-Induced Reaction in ^9Be , ^{12}C and ^{19}F 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 $^9\text{Be}(\pi^-, \pi \text{N})^8\text{Li}$ at $P_{\text{beam}} = 1.0, 3.0$ and 4.0 GeV/c
J.Phys.Soc. Japan 51 (1982) 3774.
 - ★ S.Hayashi
Application of Solid State Track Detector to Nuclear Reactions
Kyoto University, 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 ^9Be , ^{12}C and ^{19}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.

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