E218 (TRY) H. Tamura
Study of Formation Mechanism of $^4\Lambda H$ by using $\pi-\pi$ Coincidence Technique

<table>
<thead>
<tr>
<th>Submitted</th>
<th>(1989.10.13)</th>
</tr>
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<tbody>
<tr>
<td>Approved</td>
<td>1990.3.6</td>
</tr>
<tr>
<td>Beam line</td>
<td>K5</td>
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<td>Shift requested</td>
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<td>Shift executed</td>
<td>192</td>
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<td>Executed cycles</td>
<td>91[3,7,8,10,11], 92[6,7,8,10,11]</td>
</tr>
</tbody>
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Papers and activities

[Legend]

● Physics papers published in refereed journal
○ Technical papers
★ PhD theses
◇ Conference and Symposium
* Internal Report and others

● T. Yamazaki
Hyperon Compound Nucleus
Also Nuovo Cimento 103 (1989) 78.

● H. Tamura et al.
Formation Probabilities of $^4\Lambda H$ Hyperfragment from Stopped K$^-$ on Light Target Nuclei

● R.S. Hayano et al.
Hypermnuclear spectroscopy with stopped K$^-$

● T. Yamazaki et al.
New Aspect and New Tools in Hypernuclear Studies: Experiments with a Superconducting Toroidal Spectrometer

◇ H. Tamura
The Superconducting Toroidal Spectrometer

◇ J. Imazato et al.
Superconducting Toroidal Magnet For Charged Particle Spectroscopy