

E34(KN) A.Masaike/F.Takasaki
Study of $K^+n \uparrow \rightarrow K^+n$, K^0p and $K^-p \uparrow \rightarrow K^0n$ Reaction

Submitted	1976.1.24
Approved	1976.2.4
Beam line	K2
Shift requested	230
Shift executed	222.5
Executed cycles	79[1~6,7,8,9,10,11,12,13,14], 80[6~7,8,9,10,11]

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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- K.Nakajima et al.
Measurement of the Polarizations for $K^+n \uparrow \rightarrow K^+n$ and K^0p at 1.06, 1.28, 1.39 and 1.49 GeV/c
Phys. Lett. 112B(1982) 75.
 - K.Nakajima et al.
Phase Shift Analysis of the Reaction $K^+n \rightarrow K^+n$ Below 1.6 GeV/c
Phys. Lett. 112B(1982) 80.
 - K.Nakajima et al.
The Telas Spectrometer
Nucl. Instr. Meth. 192(1982) 175.
 - M.Sakuda et al.
High Speed Magnetic Measurement of a Large Spectrometer Magnet
Nucl. Instr.Meth. 189(1981) 369.
 - ★ N.Kim
The Measurement of the Polarization Parameter in K^+n Elastic Scattering at Incident Momenta
1.06, 1.28, 1.39 and 1.49 GeV/c
University of Tokyo, 1980
 - ★ K.Nakajima
Measurement of the Polarization Parameters in the Reaction $K^+n \rightarrow K^+n$ and K^0p at 1.06, 1.28, 1.39
and 1.49 GeV/c
University of Tokyo, 1981
 - ◇ F.Takasaki
Measurement of the Polarization Parameters for $K^+n \rightarrow K^+n$ and K^0p at the Momentum of 1.06,
1.28, 1.39 and 1.49 GeV/c
Proc. of the Workshop on Low and Intermediate Energy Kaon-Nucleon Physics, Rome, 1980
 - ◇ K.Ogawa
Measurement of the Polarization Parameters for the Reactions $pn \rightarrow pn$ and $K^+n \rightarrow K^+n$ at 1.06,
1.28 and 1.49 GeV/c
Proc. of 1979 INS Symposium on Particle Physics in GeV Regions, Tokyo 1979, p.322

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