

E81 (KDEL) A.Masaike/G.Igo
Asymmetry in K⁺d and π⁺d Elastic Scattering around 1.5 GeV/c

Submitted	1980.5.12
Approved	1980.5.27
Beam line	K2
Shift requested	156
Shift executed	178.2
Executed cycles	80[15], 81[1~8,9,10,11,13], 82[1,2,3,4,6,7,8,9,10]

Papers and activities

[Legend]

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

- I.Yamauchi et al.
Measurement of the Vector Analyzing Power in π⁺ - d Elastic Scattering at 0.74 GeV/c
Phys.Rev.C35 (1987) 352.
- O.Hamada et al.
Analysis of Deuteron NMR Spectrum in Propanediol for Polarization Measurement
Nucl. Instr. Meth. 189(1981) 561.
- S.Ishimoto et al.
A Spin-Frozen Polarized Target of Proton Deuteron
Japan. J. Appl. Phys. 28(1989) 1963.
- ★ I.Yamauchi
Measurement of the Vector Polarization Parameter in π⁺ - d Elastic Scattering (in Japanese).
Nihon University, 1984
- ★ A.T.M.Wang
Elastic Scattering of Positive Kaons on Polarized Deuterons at 1.5 GeV/c
University of California, Los Angeles, 1988
- ◇ A.Masaike
Recent Studies of Polarization Phenomena in Hadron Reactions at KEK
Proc. of 6th Int'l Symp. on High Energy Spin Physics (Journal de Physique Colloque C2,
Supplement au No.2) (1985) 535.
- ◇ S.Hiramatsu et al.
Present Status of Spin Frozen Deuteron Target at KEK
Proc. of 5th Int'l Symp. on High Energy Spin Physics (AIP Conf. Proceedings No.95) (1982)
- ◇ A.Masaike
Recent Studies of Dibaryons and p-bar p Resonance at KEK
Proc. of Topical Seminar on Few and Many Quark Systems, San Miniato, Italy (1985)

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