

## E269 H.Sakaguchi

### Measurement of differential cross sections of pions on a carbon target above the $\Delta$ resonance region

Submitted	(1992.2.25)
Approved	1992.3.24
Beam line	K6
Shift requested	35
Shift executed	52
Executed cycles	92[7,8]

### 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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- T. Takahashi et al.  
 $\pi^-$ - $^{12}\text{C}$  Elastic Scattering Above the  $\Delta$ -Resonance  
Phys. Rev. C51 (1995) 2542 - 2552
  - K. Aoki et al.  
Elastic and inelastic scattering of  $\pi^+$  and  $\pi^-$  on  $^{12}\text{C}$  at 995 MeV/c  
Phys. Rev. C76 (2007) 024610
  - ★ T. Takahashi  
Experimental Study of Pion-Nucleus Elastic Scattering above the  $\Delta$ -Resonance with the SKS Spectrometer  
Kyoto University, January, 1996
  - ◇ T. Takahashi et al.  
Pion-Nucleus Scattering Experiment at SKS  
23rd INS International Symposium on Nuclear and Particle Physics with Meson Beams in the GeV/c Region, Tokyo, Japan, March 15-18 (1995)

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