

**E57 (ppBC) S.S.Yamamoto**  
**Studies of pp Interaction in the Range of 0.8-2.0 GeV/c**

Submitted	1977.11.18
Approved	1978.6.1
Beam line	K1
Shift requested	105k photos
Shift executed	220k photos
Executed cycles	79[8,9]

**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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- F. Shimizu et al.  
Measurement of the pp Cross Sections in the Momentum Range 0.9-2.0 GeV/c  
Nucl.Phys.A386 (1982) 571.
  - F. Shimizu et al.  
Study of pp Interactions in the Momentum Range 0.9 to 2.0 GeV/c  
Nucl. Phys. A389 (1982) 445.
  - ★ F. Shimizu  
Study of Proton-Proton Interactions in the Incident Momentum Range of 0.9to2.0 GeV/c  
University of Tokyo, 1981
  - ◇ F. Shimizu et al.  
Measurement of Total pp Cross Section in the Incident Momentum Range of 0.9-2.0 GeV/c  
Proc. of '79 INS Symp. on Particle Physics in GeV Region - Present Status and Future ,Ed.  
Y.Miura, Tokyo. 1979 (1980) 605.

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