

**E317 N. Watanabe (Arai)**  
**Measurement of Production Cross Sections for Neutron and Nucleon with 1~12GeV Proton Beams**

Submitted	(1993.11.10)
Approved	1993.12.10
Beam line	P1
Shift requested	69
Shift executed	21
Executed cycles	95[2,3]

**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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