

Hadron Flux Near B Target Using IPDICS

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U.S. Department of Energy

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AGS Studies Note For Monday, April 16, 1973.

Time Allotted: 11:30 - 12:30

Objective: Investigate hadron field distribution near B target using IPDIC dosimeters.

Results: Beam is not yet well tuned at B and 2 IPDIC's symmetrically located near the target differ by a factor of 4 in signal. Interchanged the detectors and the displayed dose distribution did not change. Thus detectors are okay, but field too asymmetric to continue with close coupled shield studies.

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