

THEORETICAL SECTION

E. P. Wigner

The work of our section in the past month centered around three subjects. The Theoretical Group worked on more general problems of theoretical physics which are only loosely connected with any special project. All the members of this group were added to the section during the last month: S. M. Dancoff, Irving Lowen, and Julian Schwinger. The second group, under Mr. Weinberg's leadership, worked on more general problems of pile design, multiplication constant, pile control, etc. Mr. Young's group is engaged on the design of heavy water piles, particularly on a light water cooled heavy water pile. The groups work, of course, in close collaboration, and in some cases it is impossible to assign a member of the section entirely to a definite group.

Mrs. Monk continues her work for Dr. Wheeler.