

CONTENTS

KNOCK-OUT PROCESSES AND REMOVAL ENERGIES, <i>A. E. L. Dieperink and T. de Forest Jr.</i>	1
NEUTRON STARS, <i>Gordon Baym and Christopher Pethick</i>	27
STATUS AND FUTURE DIRECTIONS OF THE WORLD PROGRAM IN FUSION RESEARCH AND DEVELOPMENT, <i>Robert L. Hirsch</i>	79
PREEQUILIBRIUM DECAY, <i>Marshall Blann</i>	123
IDENTIFICATION OF NUCLEAR PARTICLES, <i>Fred S. Goulding and Bernard G. Harvey</i>	167
KAONIC AND OTHER EXOTIC ATOMS, <i>Ryoichi Seki and Clyde E. Wiegand</i>	241
RADIOMETRIC CHRONOLOGY OF THE EARLY SOLAR SYSTEM, <i>George W. Wetherill</i>	283
ELECTRON SCATTERING AND NUCLEAR STRUCTURE, <i>T. W. Donnelly and J. D. Walecka</i>	329
NUCLEAR SAFEGUARDS, <i>Theodore B. Taylor</i>	406
LOW LEVEL COUNTING TECHNIQUES, <i>H. Oeschger and M. Wahlen</i>	423
BLOCKING MEASUREMENTS OF NUCLEAR DECAY TIMES, <i>W. M. Gibson</i>	465
COMPUTER INTERFACING FOR HIGH-ENERGY PHYSICS EXPERIMENTS, <i>Frederick A. Kirsten</i>	509
THE PARTICLE DATA GROUP: GROWTH AND OPERATIONS - EIGHTEEN YEARS OF PARTICLE PHYSICS, <i>Arthur H. Rosenfeld</i>	555
INDEXES	
AUTHOR INDEX	599
CUMULATIVE INDEX OF CONTRIBUTING AUTHORS, VOLUMES 16-25	609
CUMULATIVE INDEX OF CHAPTER TITLES, VOLUMES 16-25	611