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Nota di contenuto	STATE-SELECTED AND STATE-TO-STATE ION-MOLECULE REACTION DYNAMICS Part 1. Experiment; CONTENTS; INHOMOGENEOUS RF FIELDS A VERSATILE TOOL FOR THE STUDY OF PROCESSES WITH SLOW IONS; MULTIPHOTON IONIZATION STATE SELECTION: VIBRATIONAL-MODE AND ROTATIONAL-STATE CONTROL; CONTROL OF TRANSITION-METAL CATION REACTIVITY BY ELECTRONIC STATE SELECTION; STATE SELECTED CHARGE TRANSFER AND CHEMICAL REACTIONS BY THE TESICO TECHNIQUE; MULTICOINCIDENCE DETECTION IN BEAM STUDIES OF ION-MOLECULE REACTIONS TECHNIQUE AND APPLICATION TO X- + H2 REACTIONS STATE-SELECTED AND STATE-TO-STATE ION-MOLECULAR REACTION DYNAMICS BY PHOTOIONIZATION AND DIFFERENTIAL REACTIVITY METHODS CROSSED-MOLECULAR BEAM STUDIES OF STATE-TO-STATE REACTION DYNAMICS; PROTON ENERGY LOSS SPECTROSCOPY AS A STATE-TO-STATE PROBE OF MOLECULAR DYNAMICS; AUTHOR INDEX; SUBJECT INDEX
Sommario/riassunto	Inhomogeneous RF Fields: A Versatile Tool for the Study of Processes

with Slow Ions (D. Gerlich). Multiphoton Ionization State Selection: Vibrational-Mode and Rotational-State Control (S. Anderson). Control of Transition-Metal Cation Reactivity by Electronic State Selection (J. Weisshaar). State-Selected Charge Transfer and Chemical Reactions by the TESICO Technique (I. Koyano & K. Tanaka). Multicoincidence Detection in Beam Studies of Ion-Molecule Reactions: Technique and Application to $X^- + H_2$ Reactions (J.-C. Brenot & M. Durup-Ferguson). State-Selected and State-to-State Ion-Molecule React
