



Contribution ID: 65

Type: Poster

Electron Induced K-Shell X-ray Emission from Solid Metal Targets : A Monte Carlo Simulation

Keywords

inner-shell ionization, electron beams, Monte Carlo (MC) simulation

Topics

Collisions with Electrons, Ions, Atoms and Molecules

Primary authors: Mr YUAN, Xiaoxiao (College of Physics and Electronic Engineering, Northwest Normal University, China); Dr WANG, Wei (Institute of Modern Physics, Chinese Academy of Sciences); Dr ZHANG, Denghong (College of Physics and Electronic Engineering, Northwest Normal University, China); Prof. YU, Deyang (Institute of Modern Physics, Chinese Academy of Sciences); Prof. CAI, Xiaohong (Institute of Modern Physics, Chinese Academy of Sciences)

Presenter: Prof. CAI, Xiaohong (Institute of Modern Physics, Chinese Academy of Sciences)