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The Cross Section Is 6.4 X 102 B/atom, While Just Above This Energy, The Coefficient Is 3.3 X 103 B/atom. This Represents A Sudden Increase In Cross-section Of About A Factor Of Five When The Photon Energy Increases Above That Of The K Shell (K-edge(Thus The Major Contribution To The May 21th, 2024

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1.5 Long Pulse Laser-Plasma Interactions 6 1.6 Femtosecond Lasers 9 2. Interaction With Single Atoms 17 2.1 Multiphoton Ionization 18 2.2 Tunneling Ionization 20 2.3 Residual Energy 23 2.4 Ionization-Induced May 18th, 2024

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Microscopy By Frank Krumeich Laboratory Of Inorganic Chemistry, ETH Zurich, Vladimir-Prelog-Weg 1, 8093 Zurich, Switz Mar 8th, 2024

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Reading: Page 51, Radiation Detection And Measurements, Third Edition, G. F. Knoll, John Wiley & Sons, 1999. The One-to-one Relationship Between Scattering Angle And Energy Loss!! Basic Kinematics In Compton Scattering The Energy Transfer I Apr 10th, 2024

# **Radiation Interactions With Matter: Energy Deposition**

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