Auger electron spectroscopy

Any technique in which a specimen is bombarded with keV-energy electrons or X-rays, and the energy distribution of the electrons produced through radiationless deexcitation of the atoms in the sample (Auger electrons) is recorded. The derivative curve may also be recorded.

Source:

PAC, 1983, 55, 2023 (Nomenclature, symbols and units recommended for in situ microanalysis (Provisional)) on page 2025