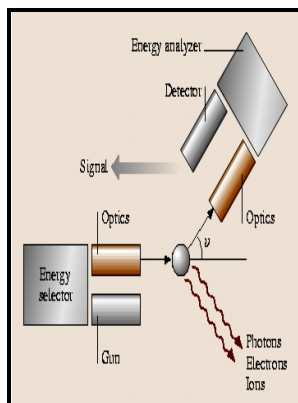


Angular studies of electron collisions with atoms and molecules.

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Description: -

-Angular studies of electron collisions with atoms and molecules.

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Tags: #PEAD #— #for #the #calculation #of #photoelectron #angular #distributions #of #linear #molecules

PEAD — for the calculation of photoelectron angular distributions of linear molecules

The present approach provides also opportunities for theoretical predictions of molar entropy for other gases with no use of large amounts of experimental spectroscopy data.

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Because the magnetic moment of a particle is proportional to its angular momentum.

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It is addressed to those who by nature of their work need detailed information about the cross sections of various processes of electron collisions with atomic particles: experimentalists working in plasma physics, optics, quantum electronics, atmospheric and space physics, 'etc.

Collisions of Electrons with Atoms and Molecules in SearchWorks catalog

The augmented correlation-consistent basis sets up through sextuple-zeta quality are used to derive equilibrium structural parameters, potential energy curves and spectroscopic constants of the systems. This odd state of affairs is possible because particles are also waves and several waves can be added together superposition.

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