

PES Simulation Graphs

Photo Electron Spectra

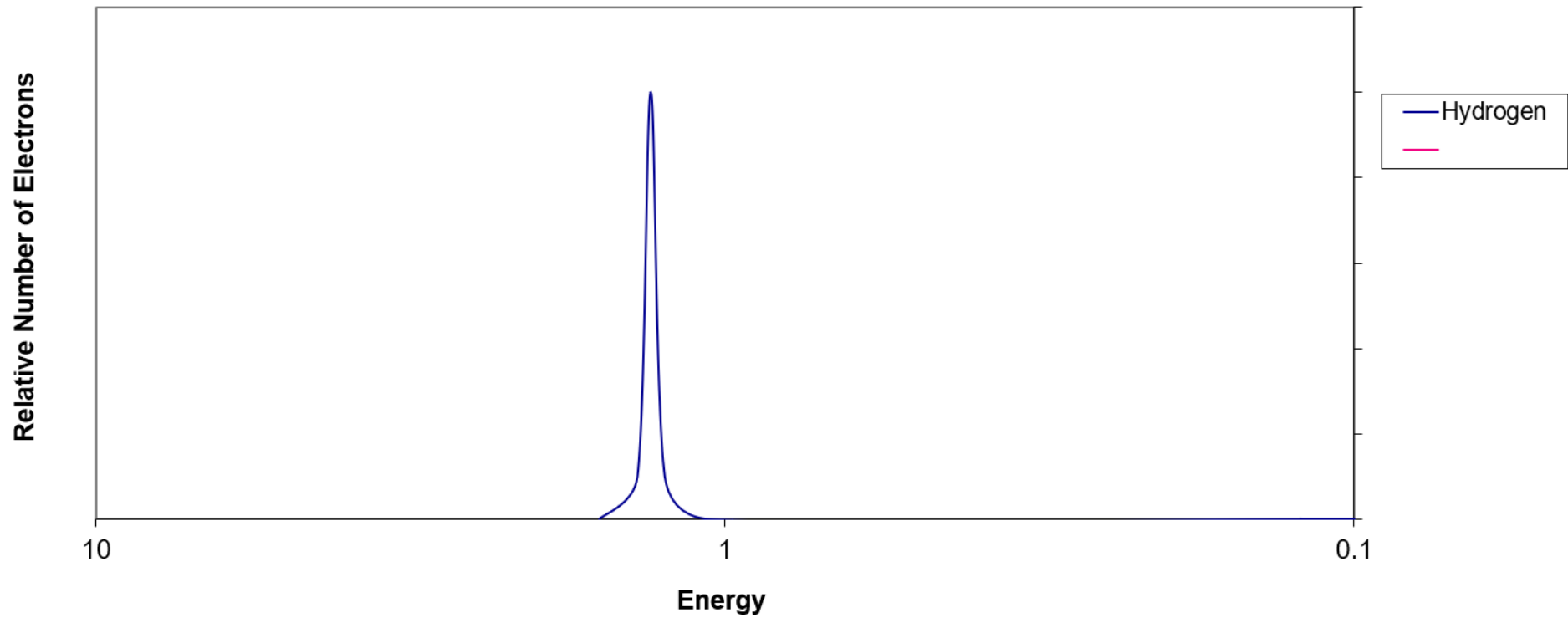
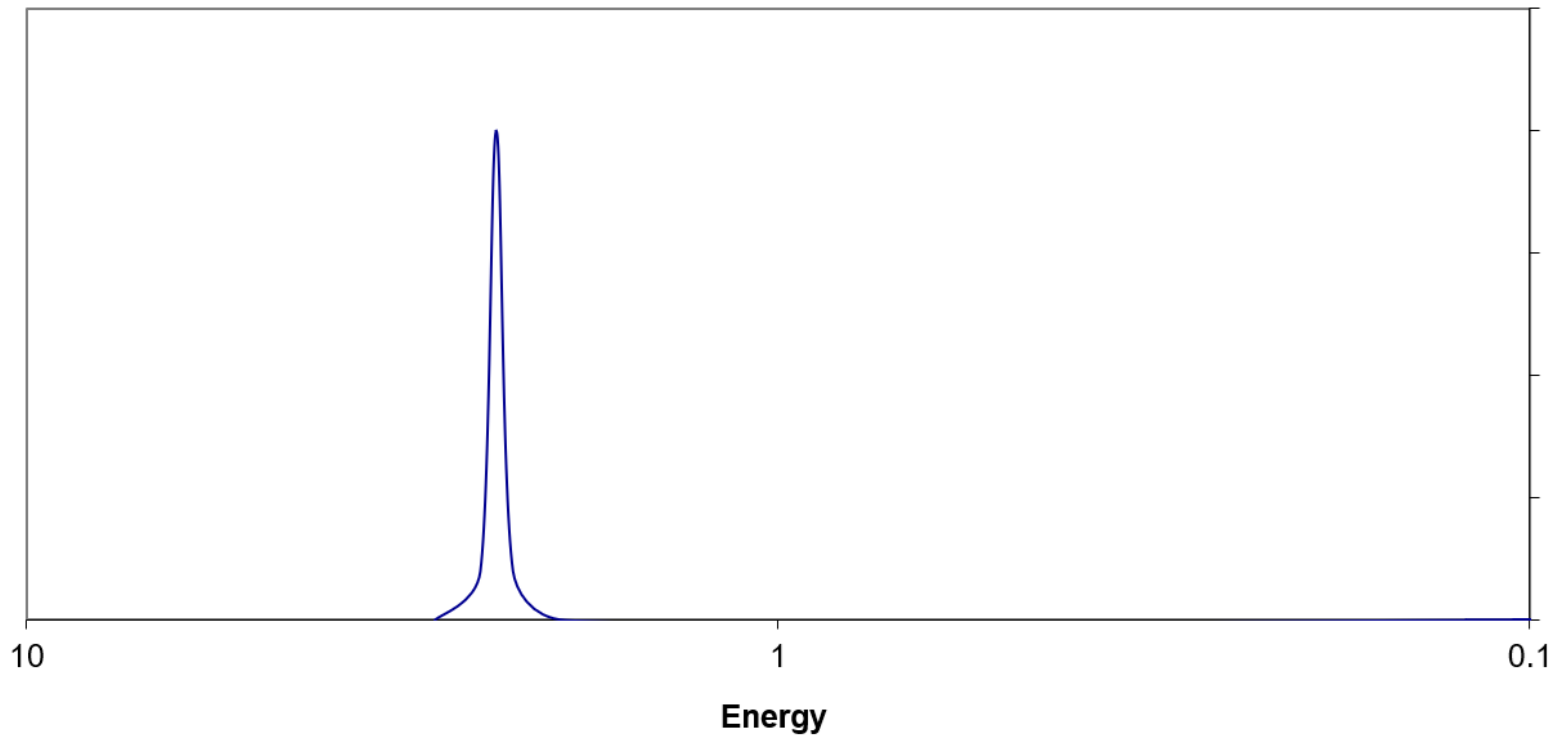


Photo Electron Spectra

Relative Number of Electrons



— Helium —

Photo Electron Spectra

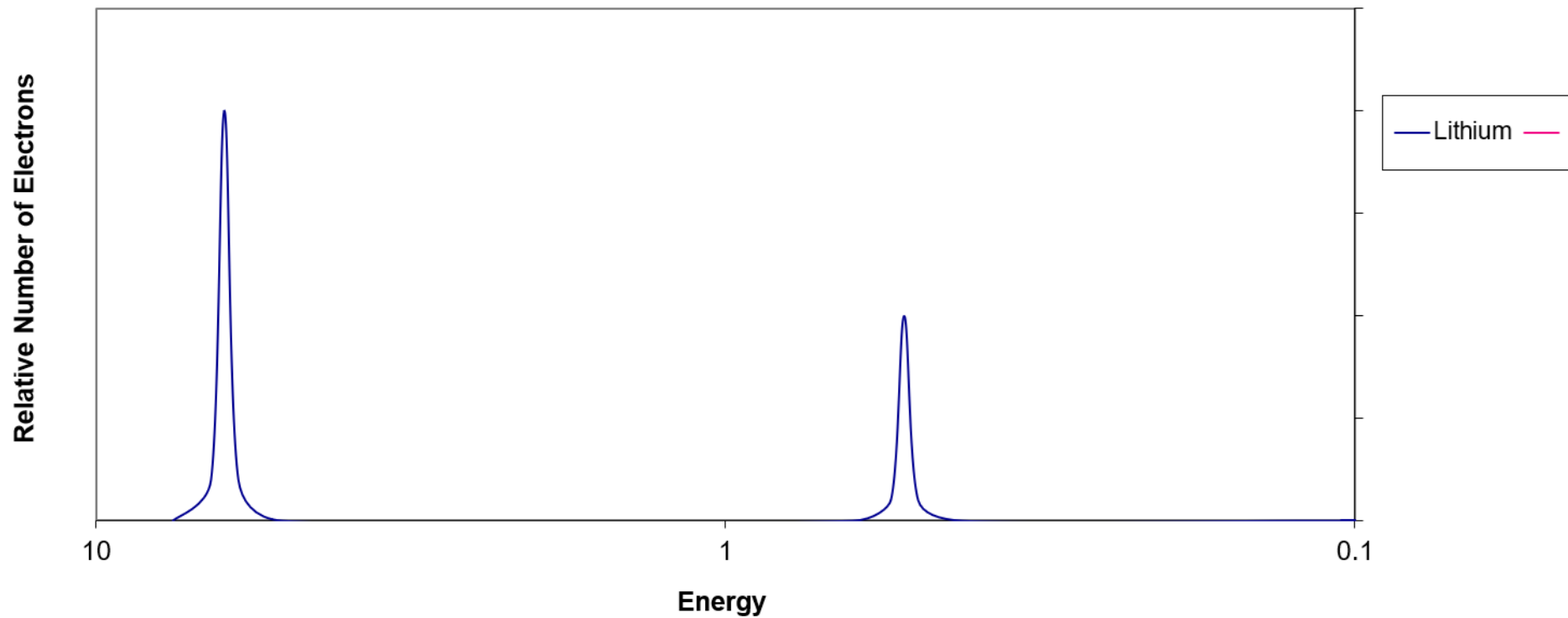


Photo Electron Spectra

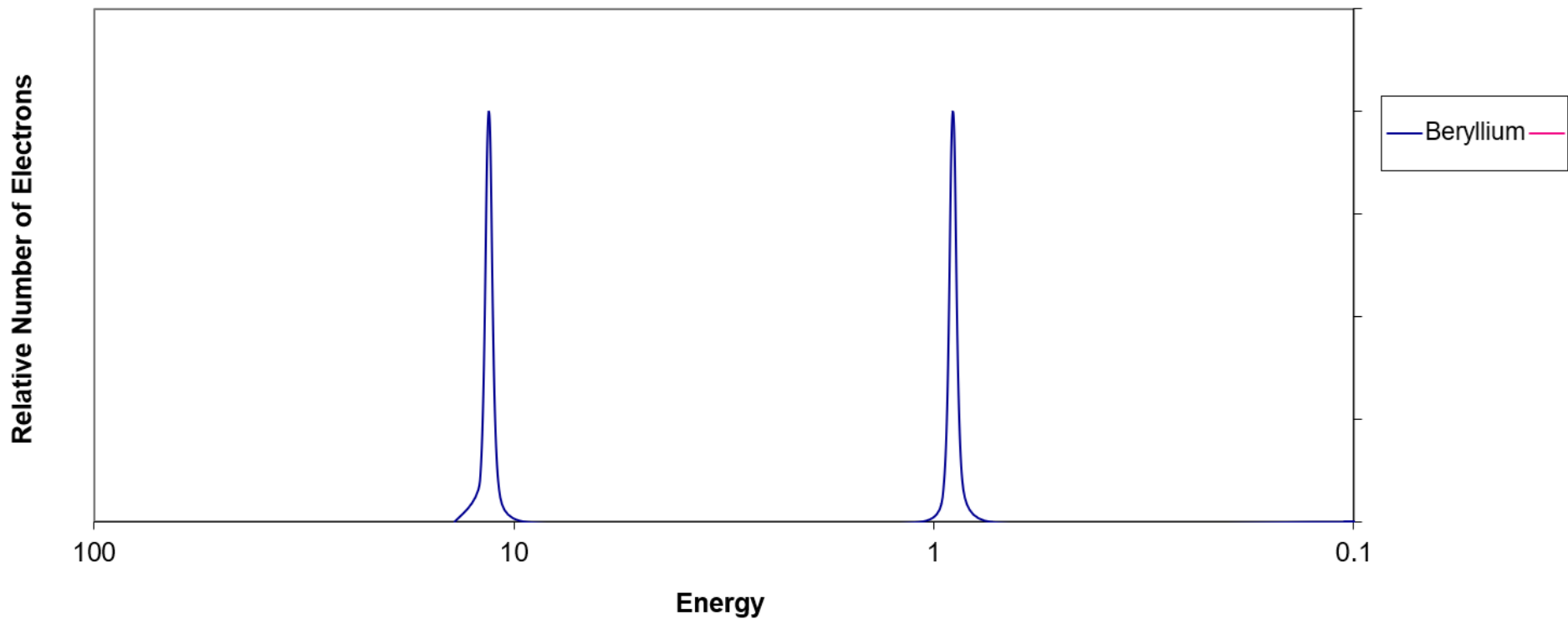


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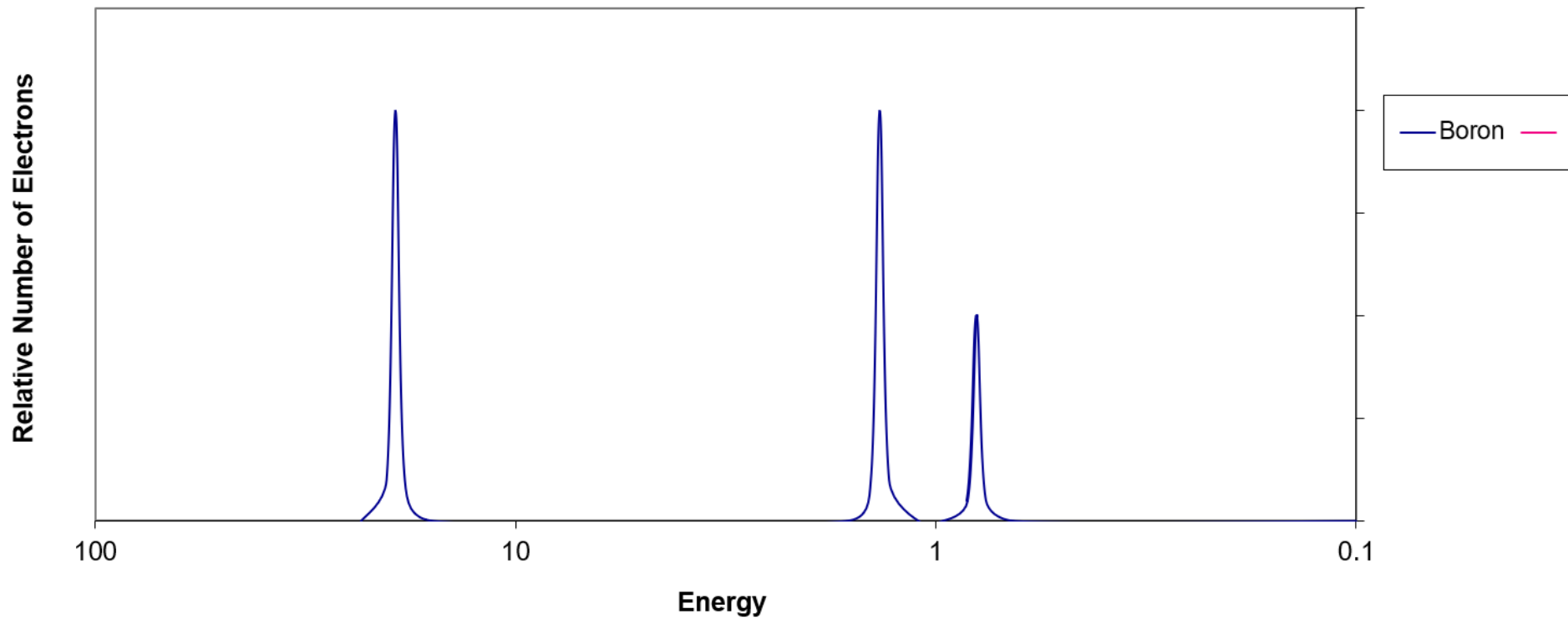


Photo Electron Spectra

Relative Number of Electrons

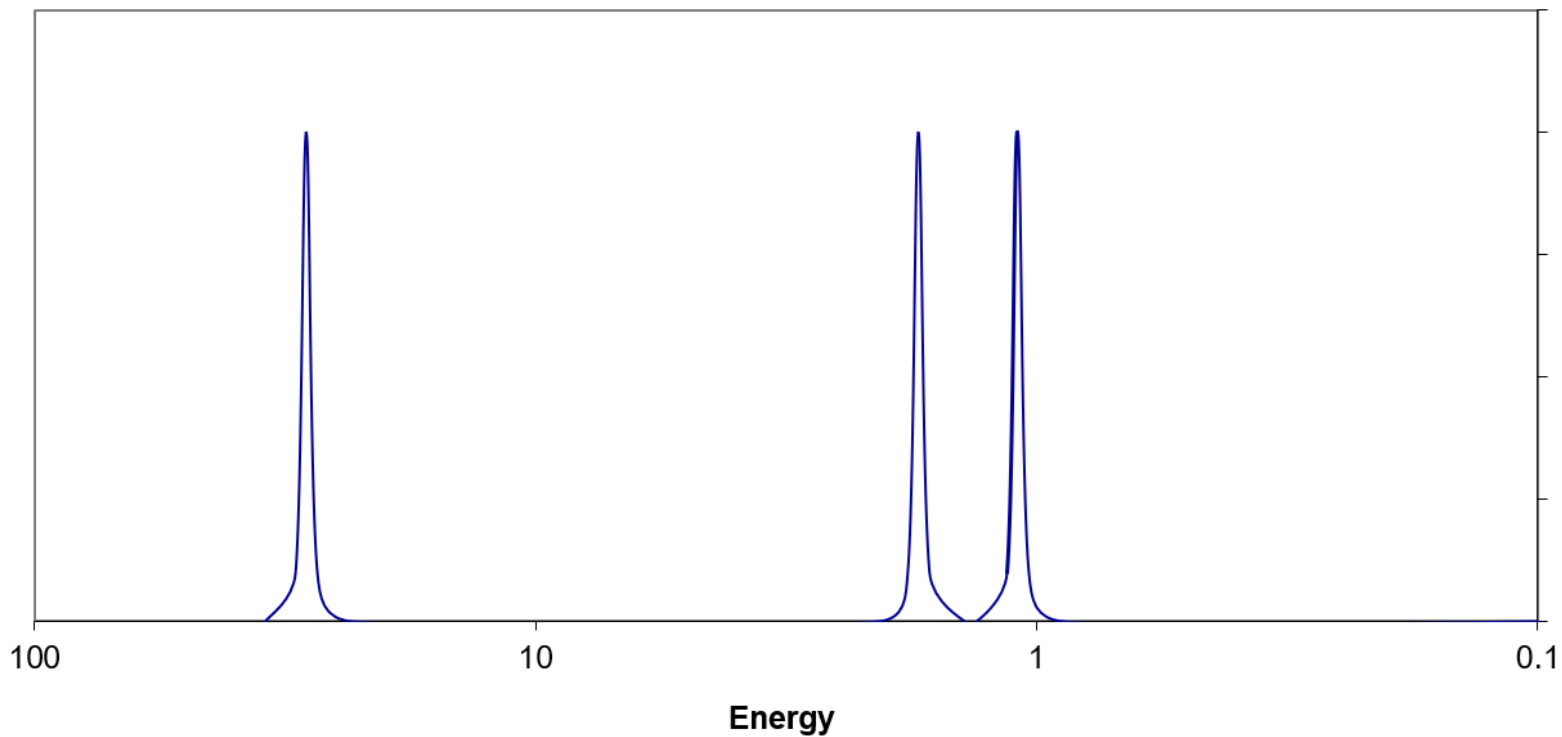
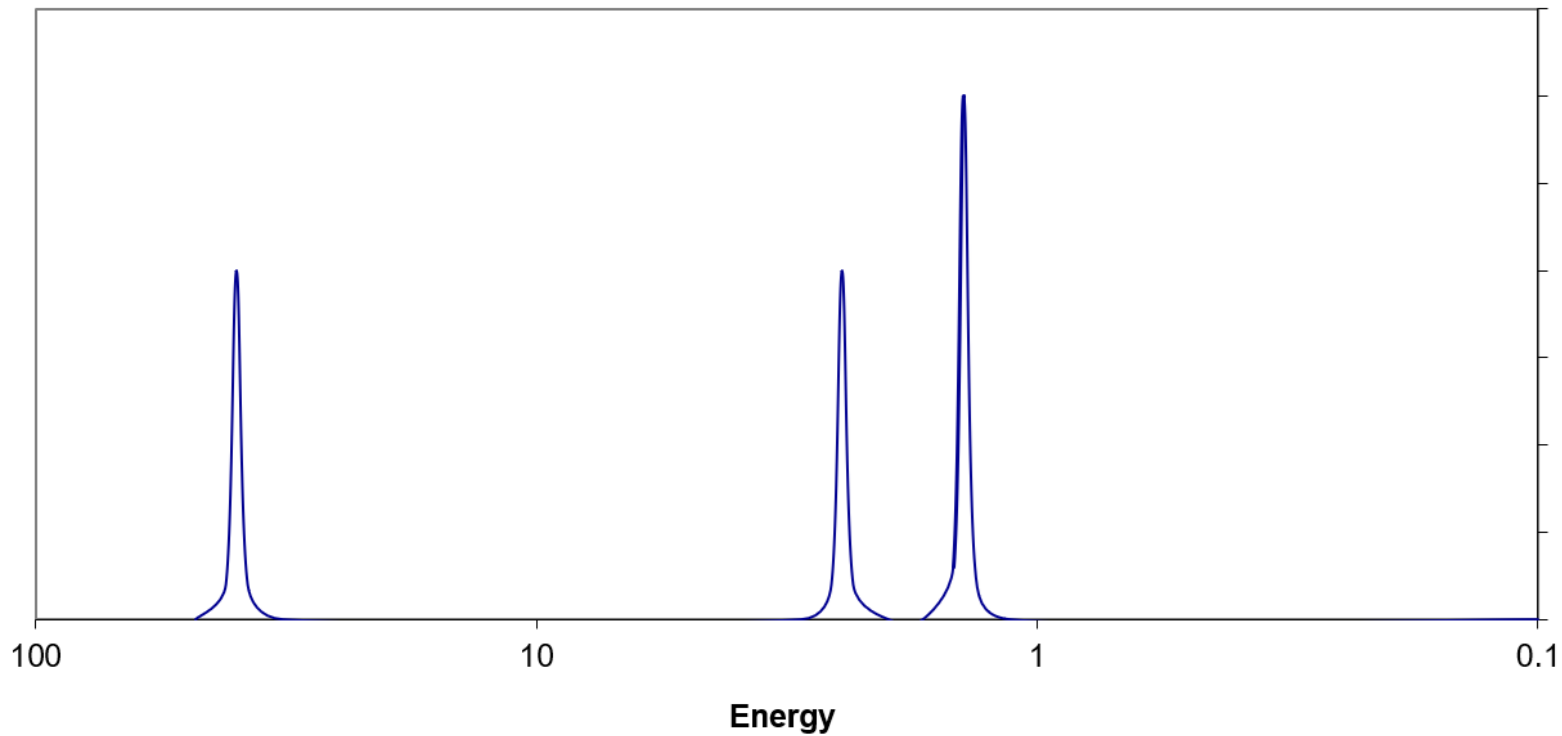


Photo Electron Spectra

Relative Number of Electrons



— Nitrogen —

Photo Electron Spectra

Relative Number of Electrons

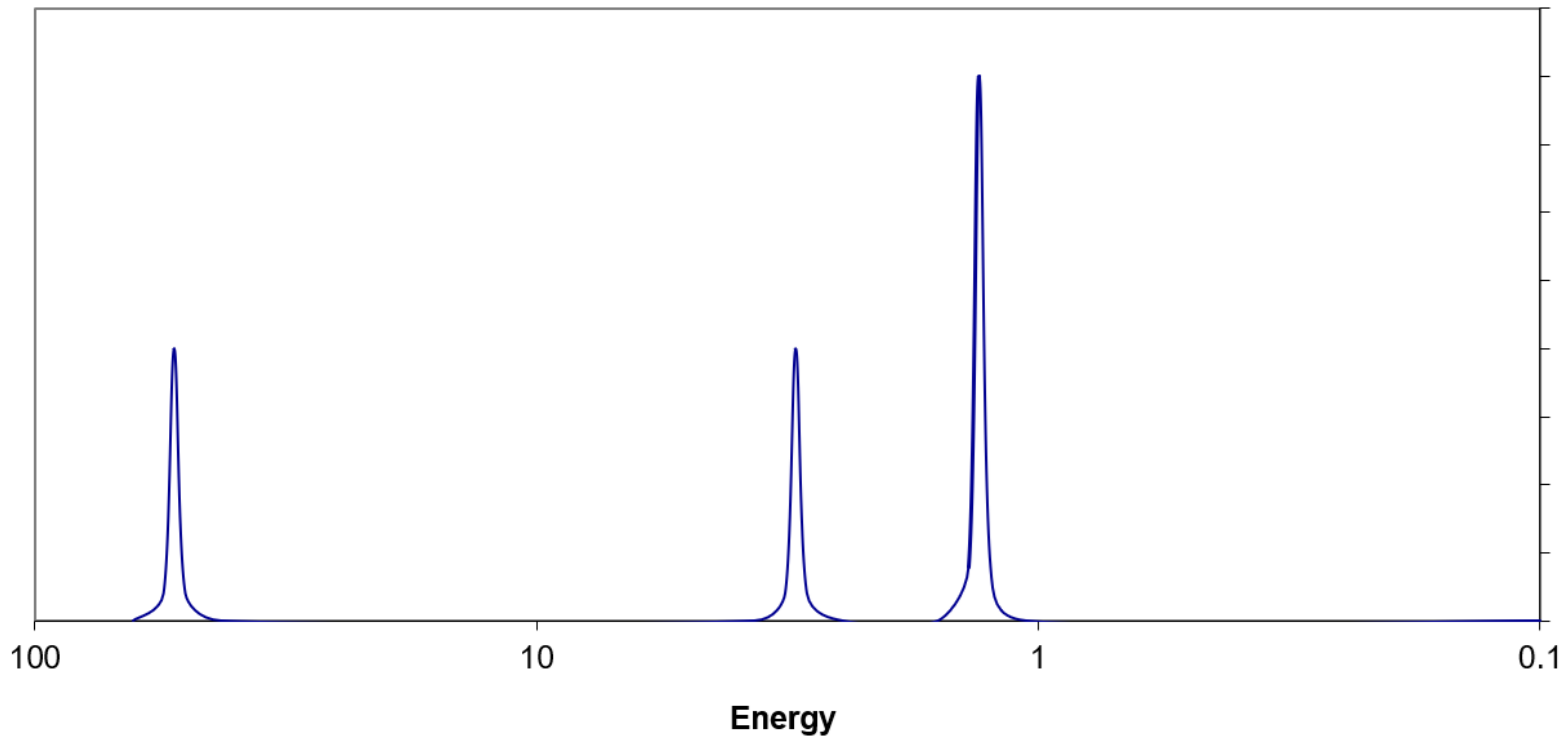


Photo Electron Spectra

Relative Number of Electrons

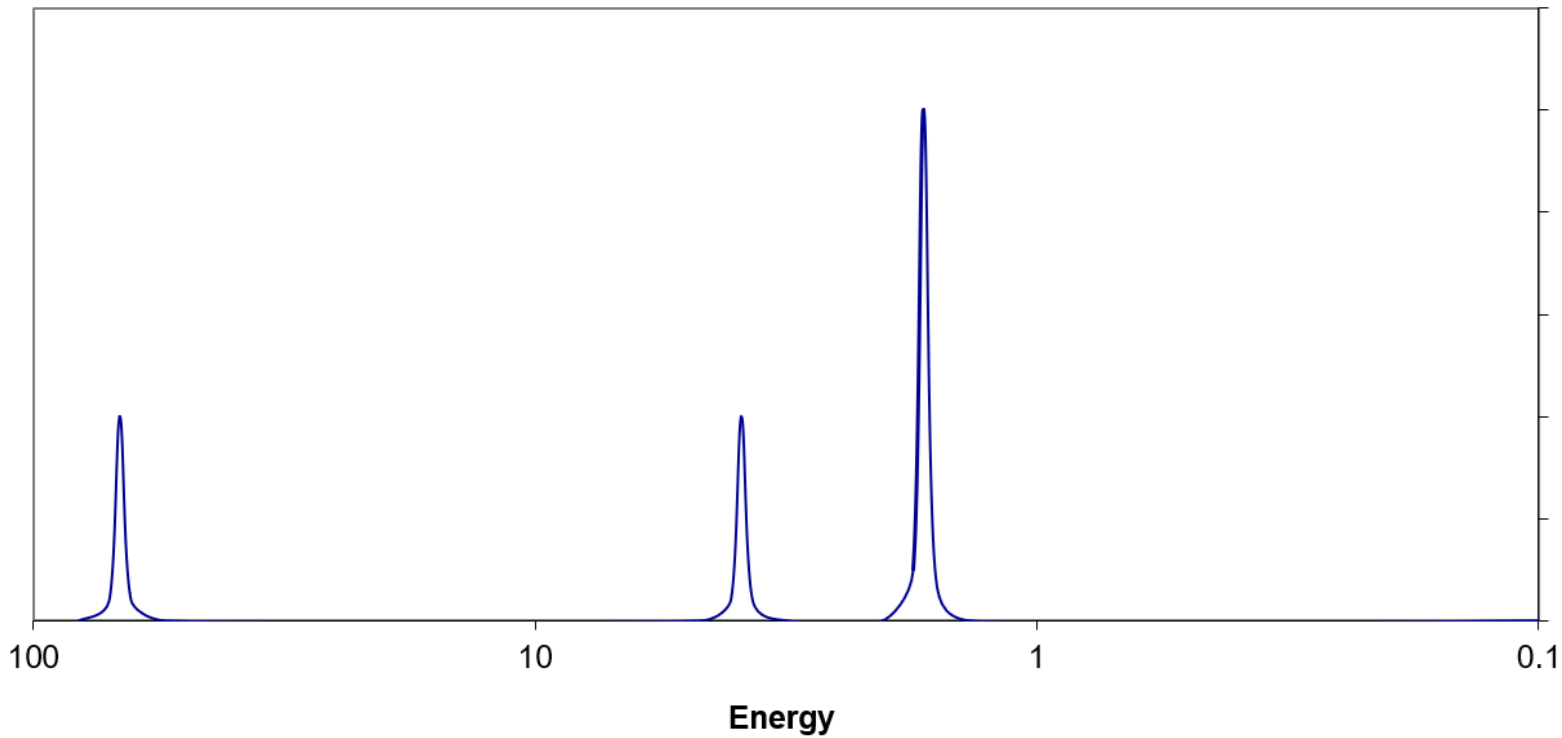


Photo Electron Spectra

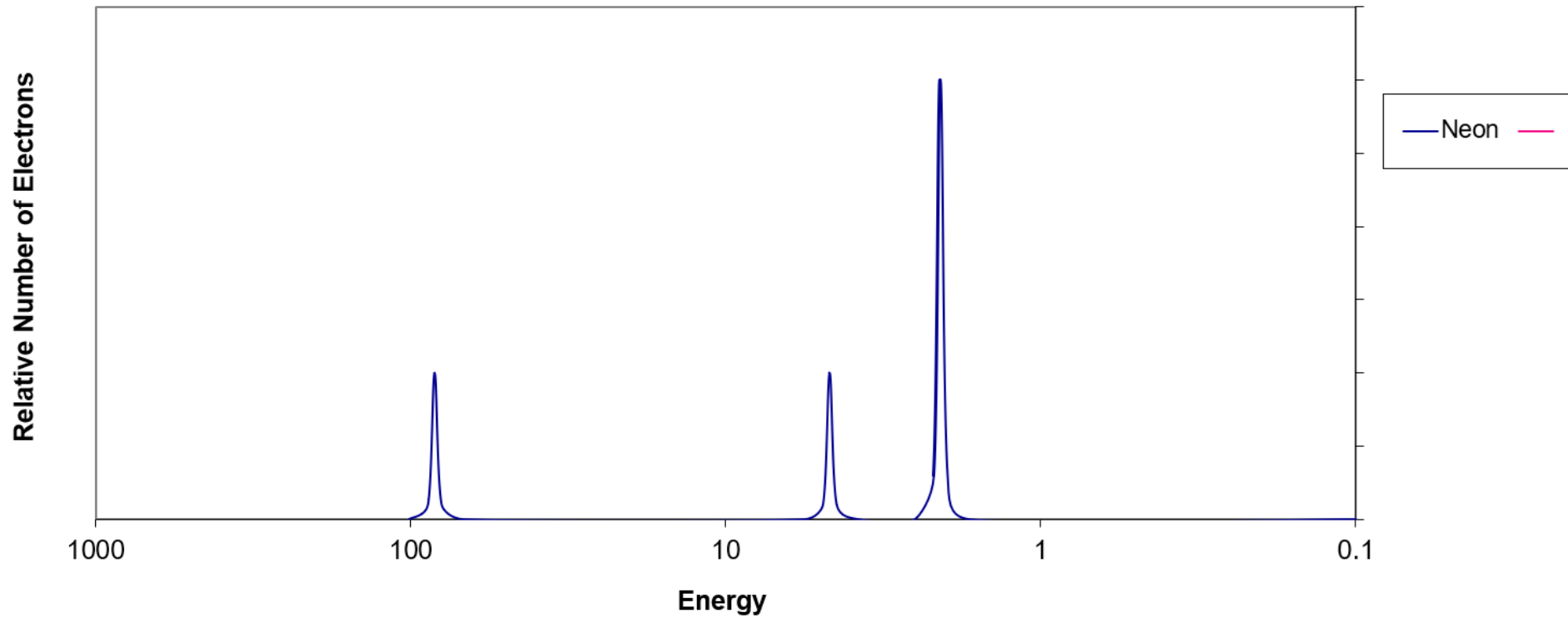


Photo Electron Spectra

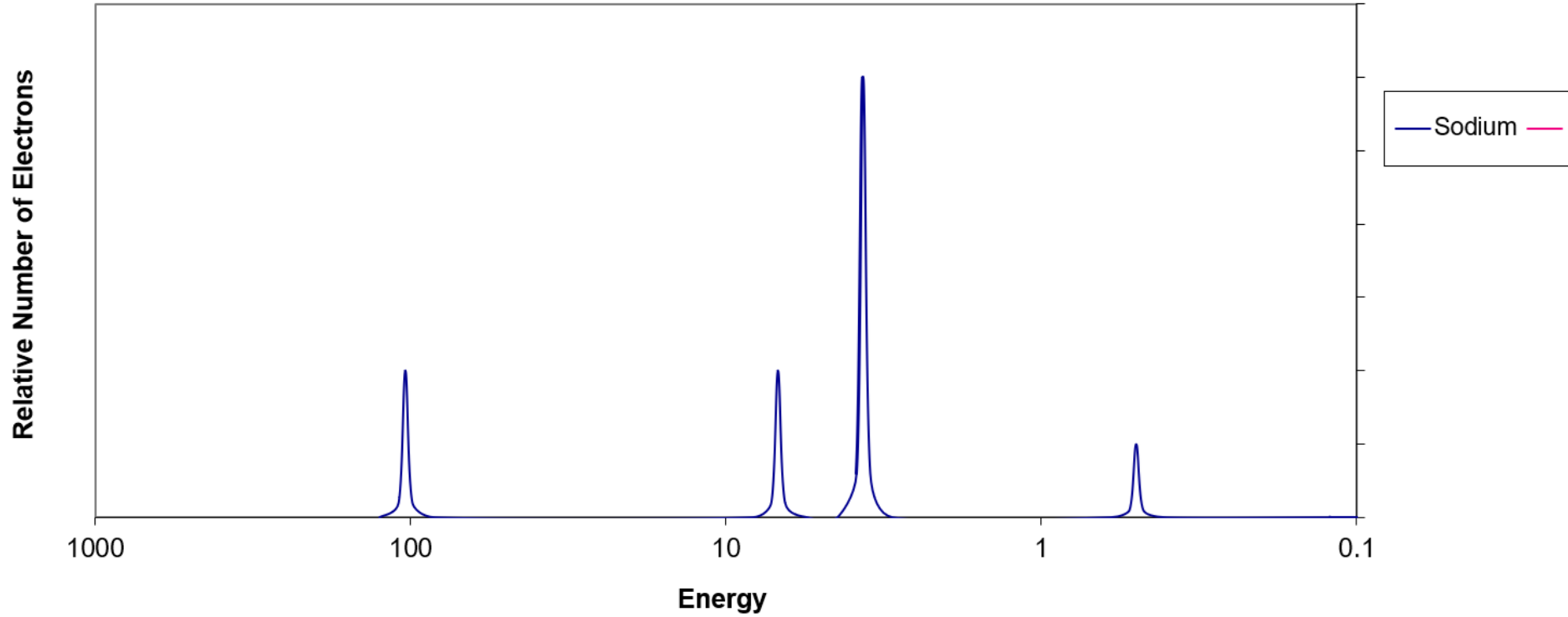


Photo Electron Spectra

Relative Number of Electrons

Magnesium

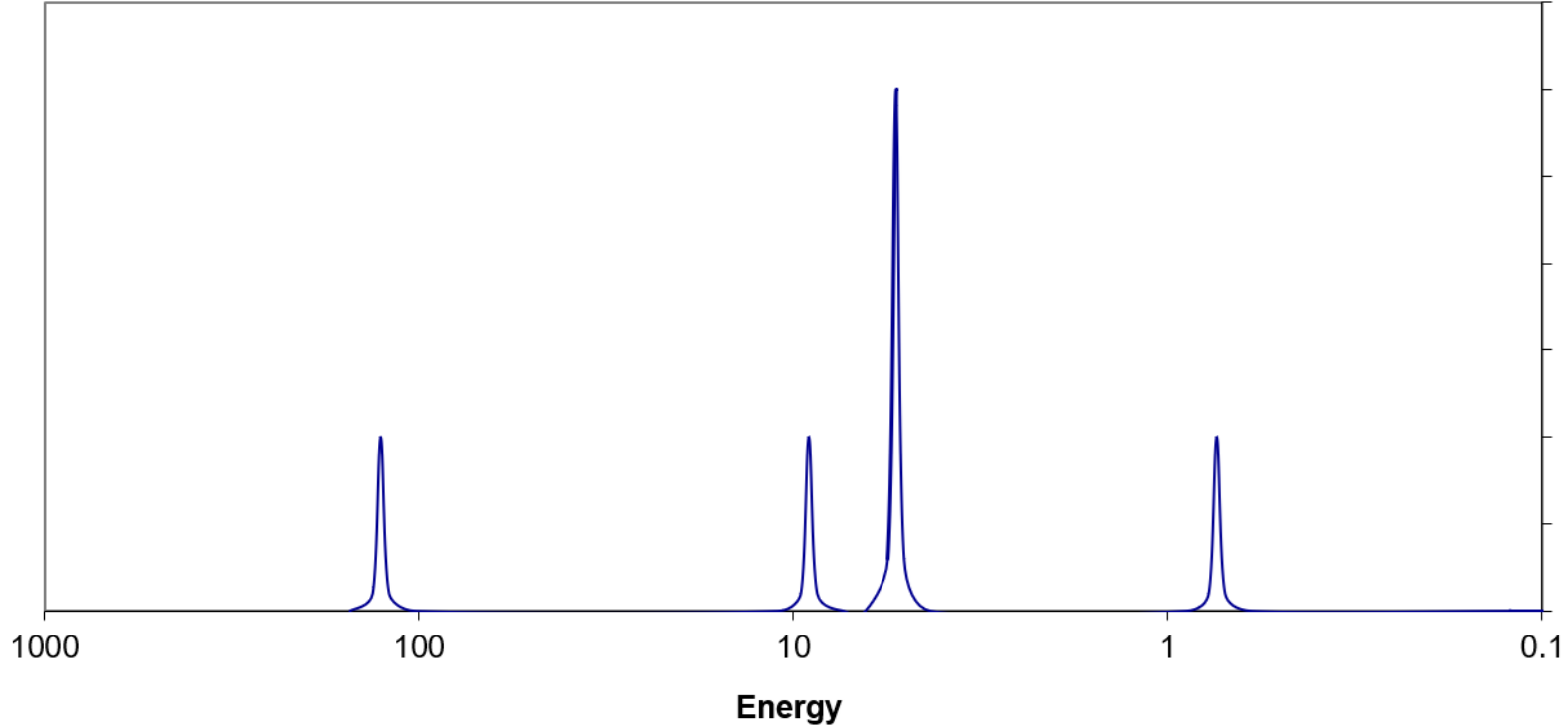
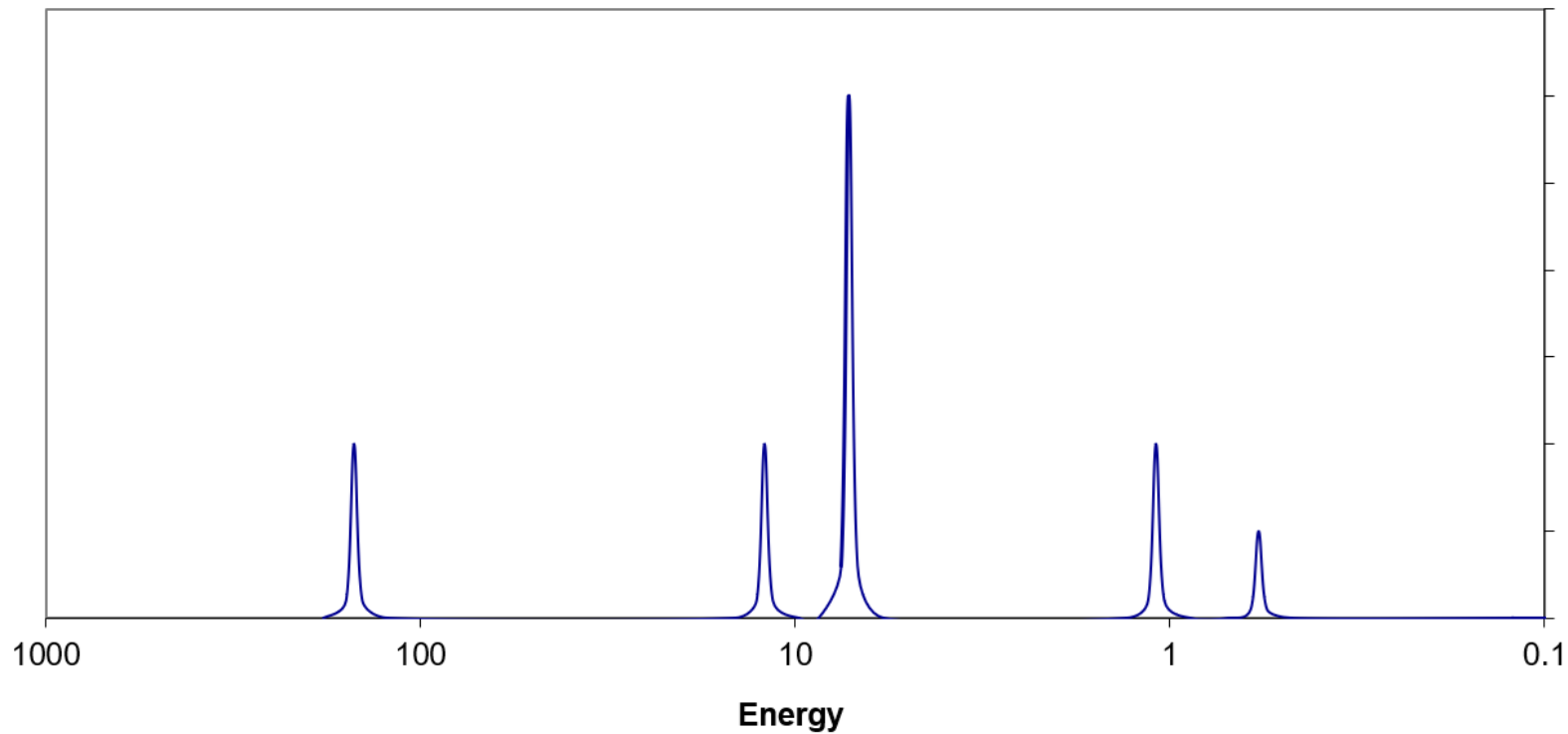


Photo Electron Spectra

Relative Number of Electrons



— Aluminum
—

Photo Electron Spectra

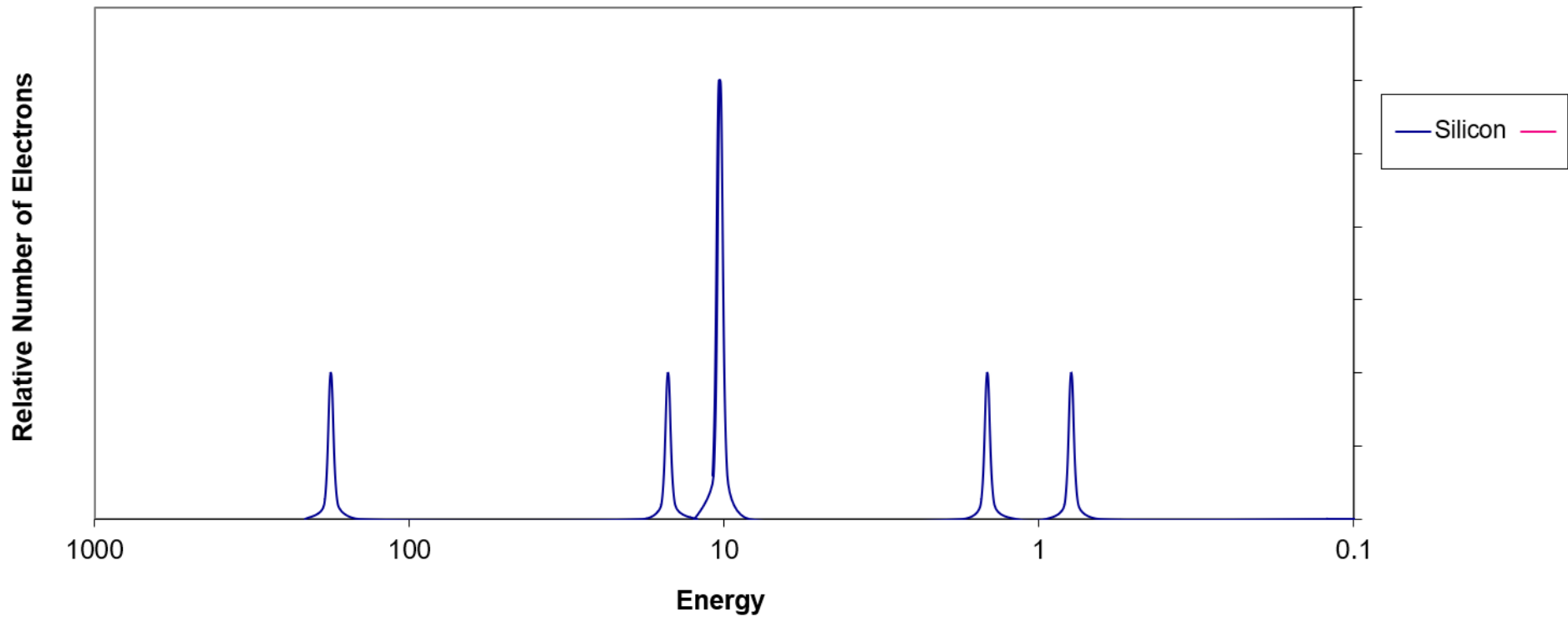


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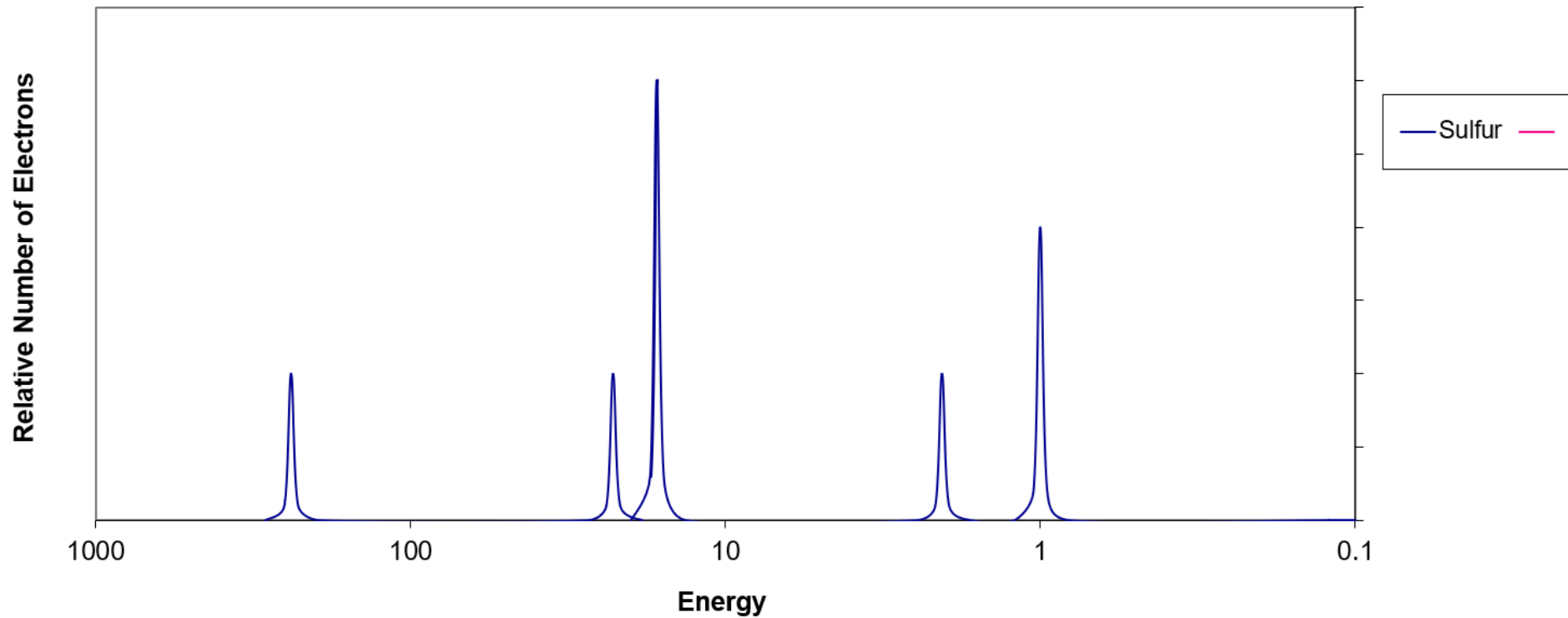
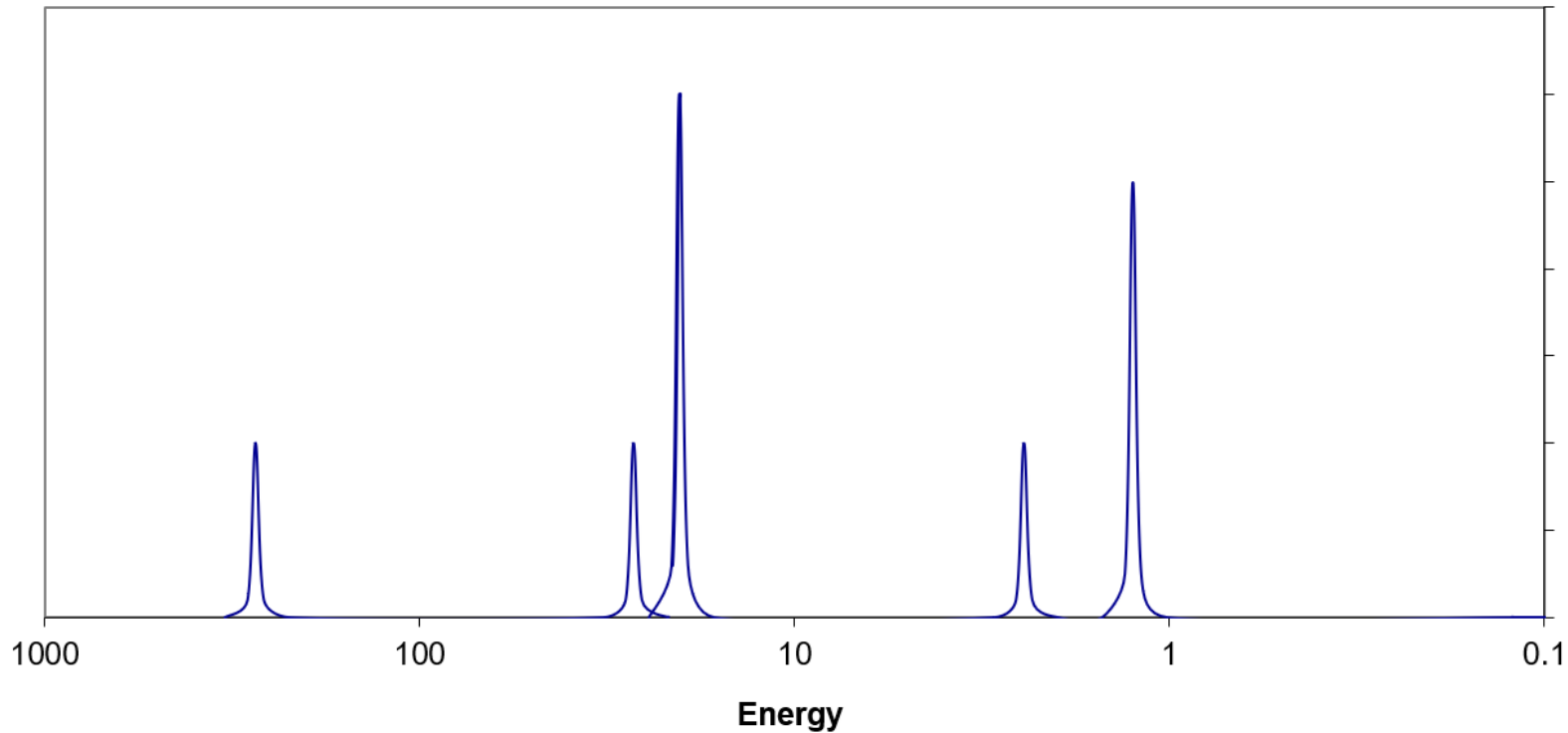


Photo Electron Spectra

Relative Number of Electrons



Chlorine

Photo Electron Spectra

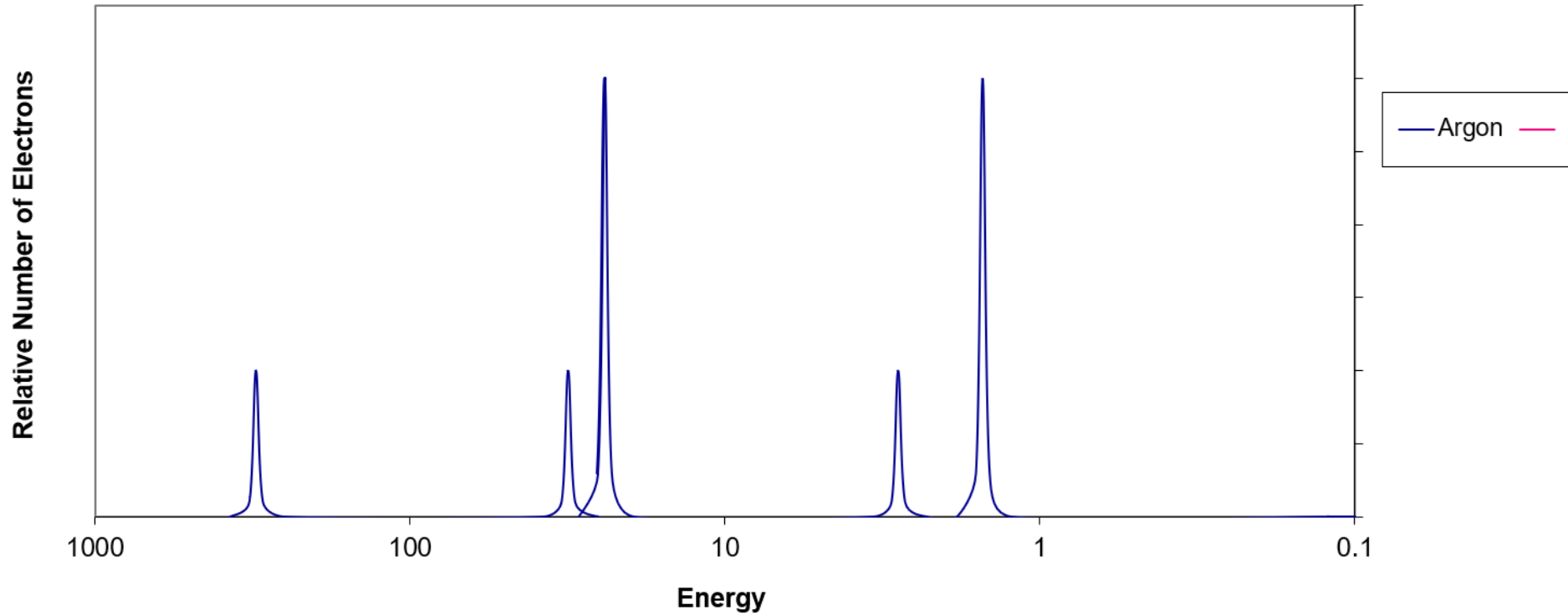


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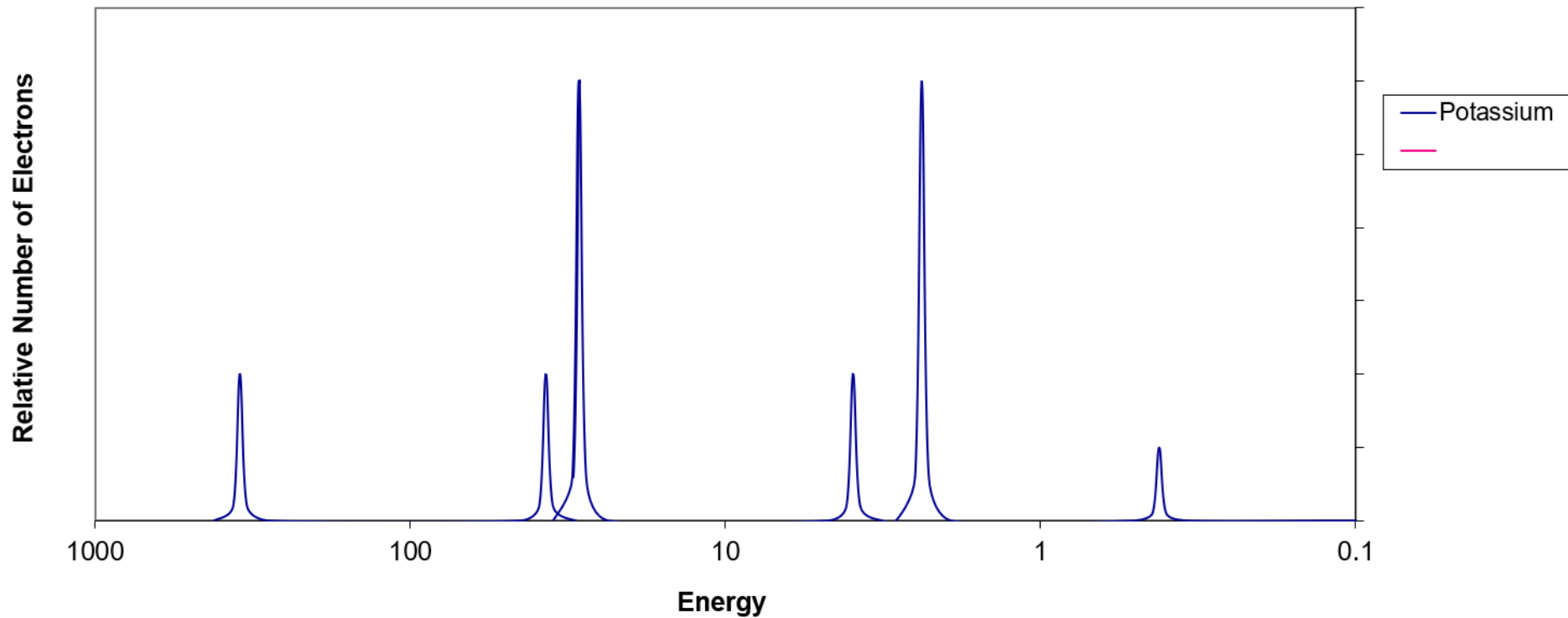


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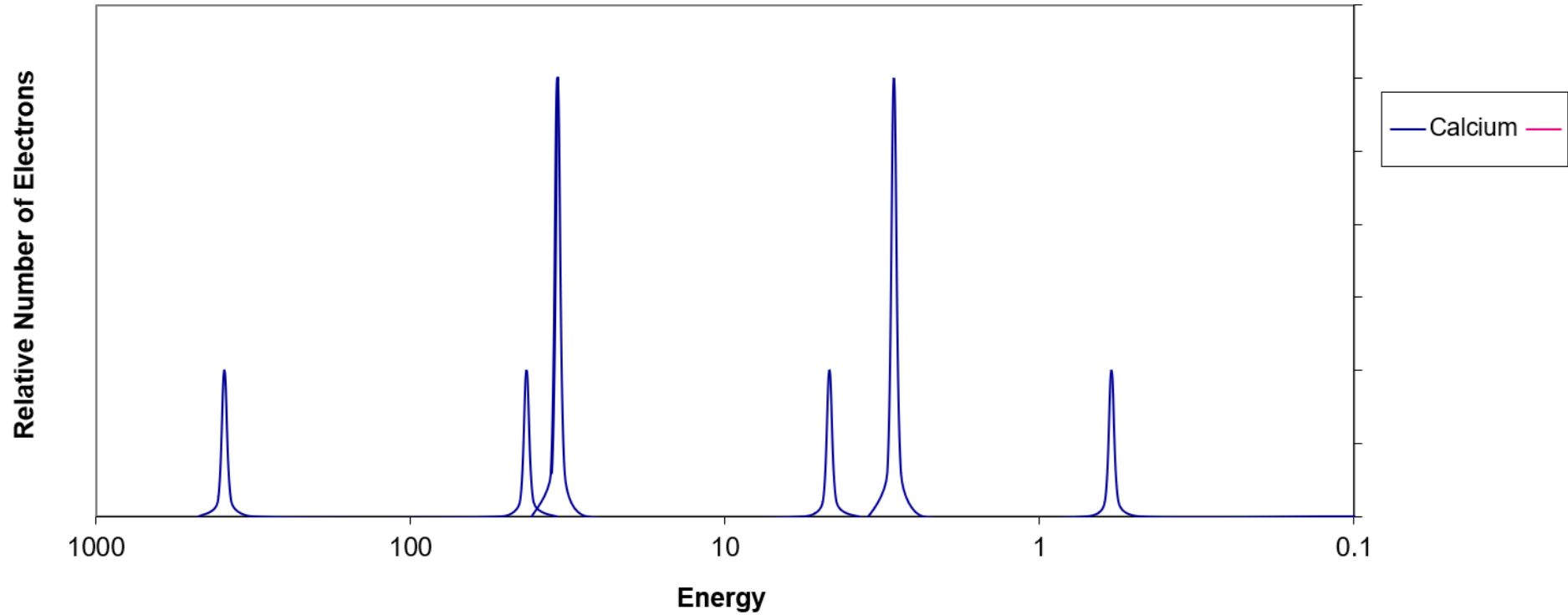


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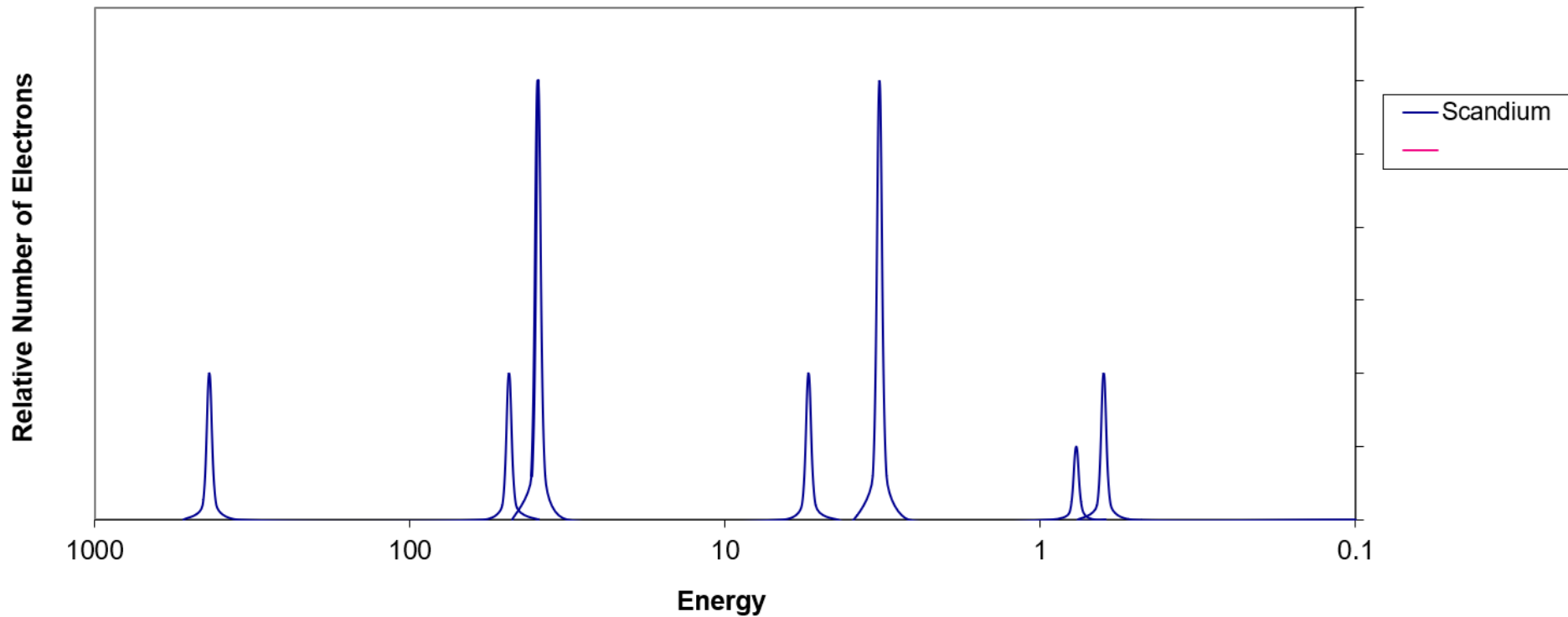


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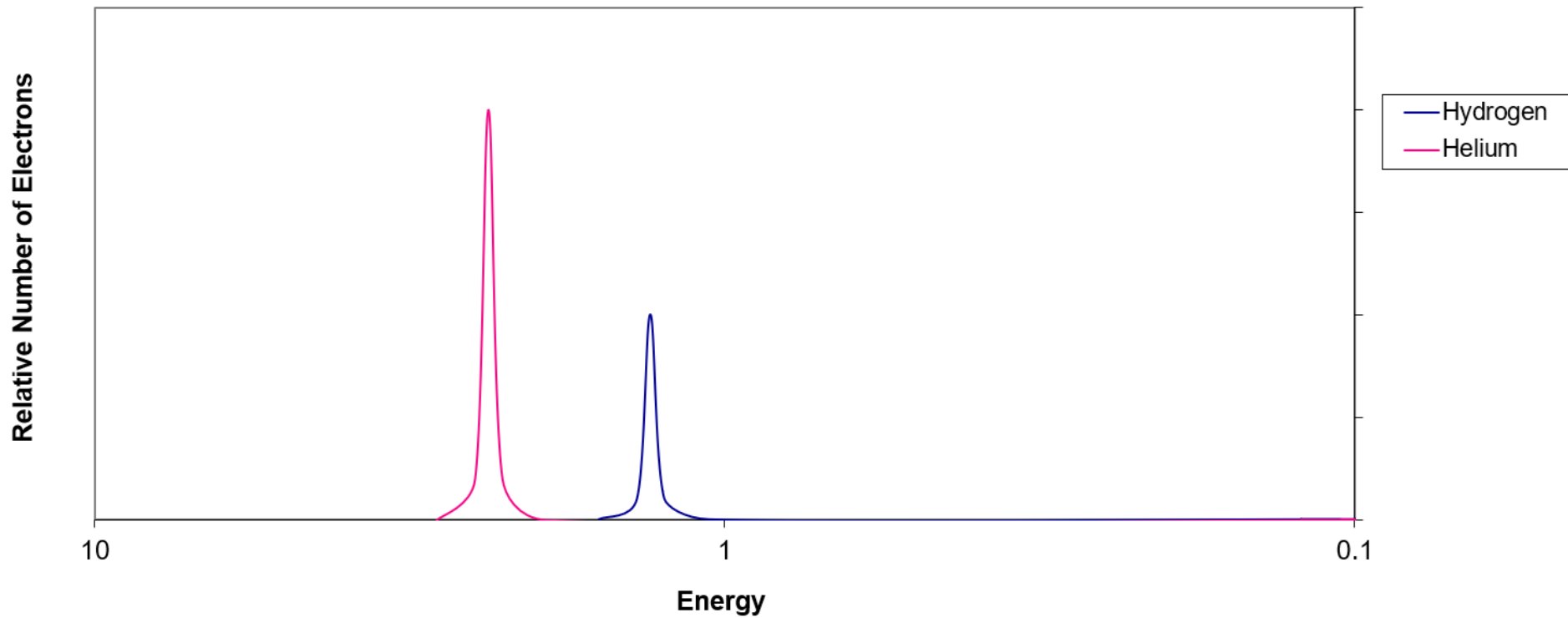


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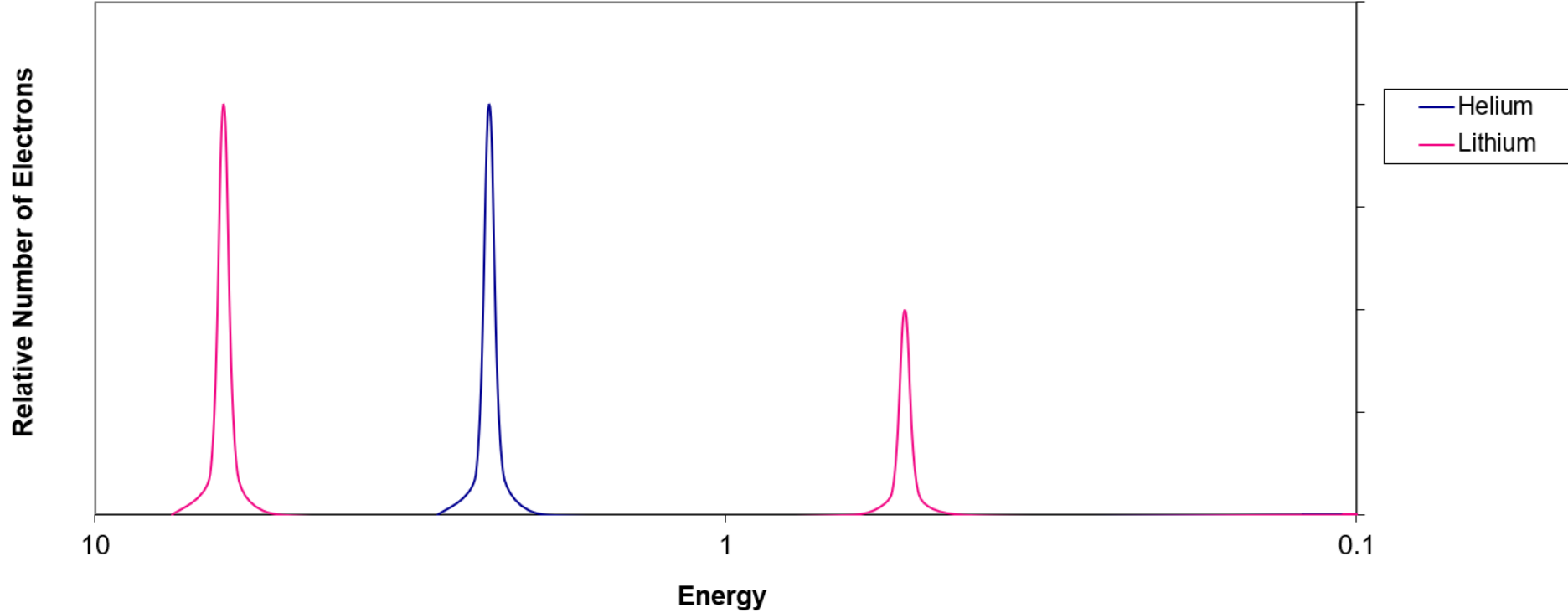
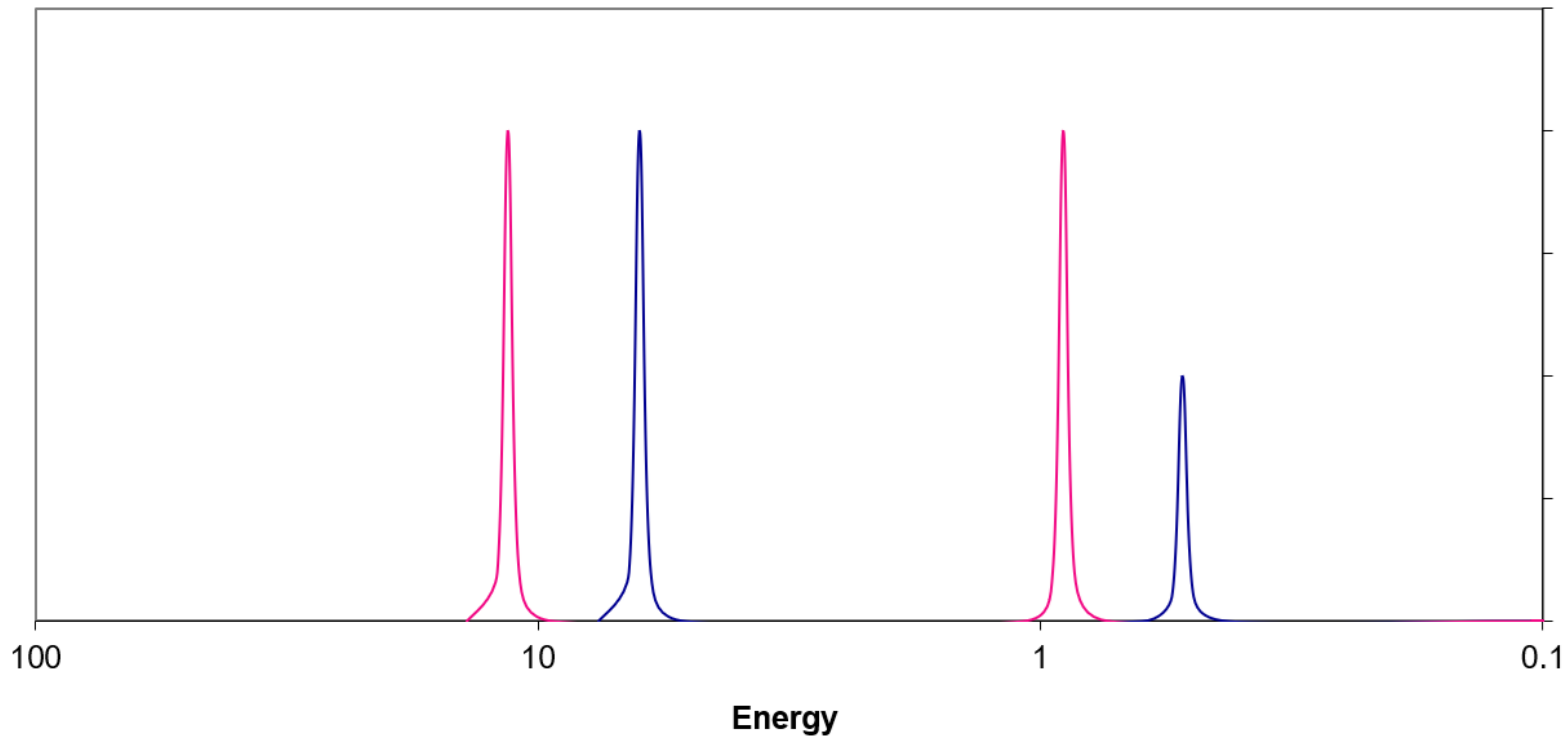


Photo Electron Spectra

Relative Number of Electrons



— Lithium
— Beryllium

Photo Electron Spectra

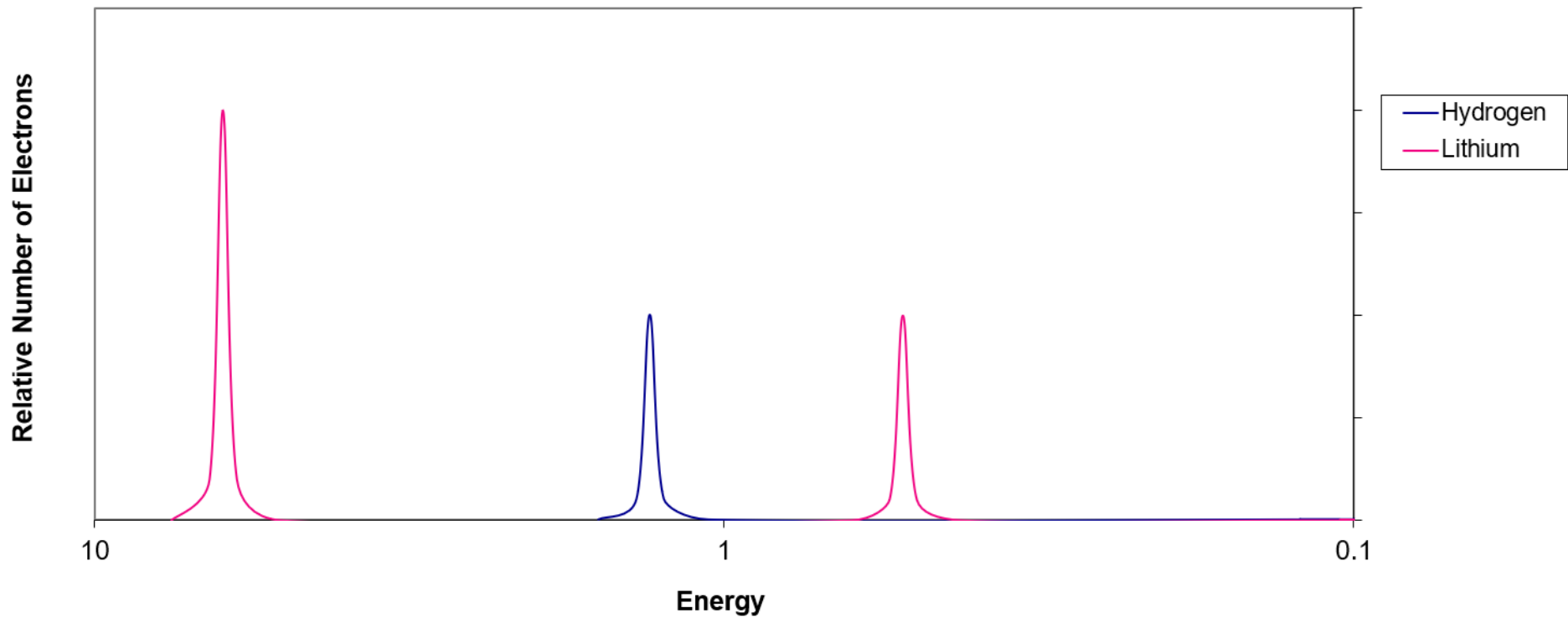


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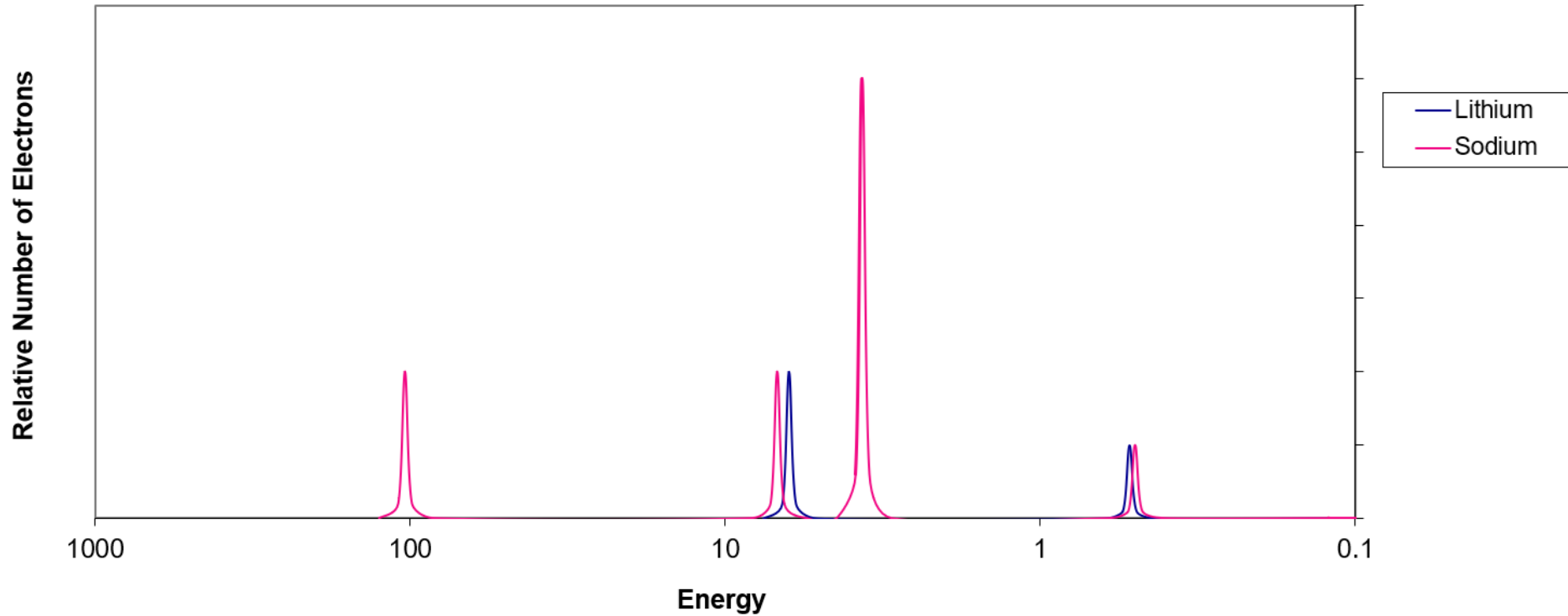


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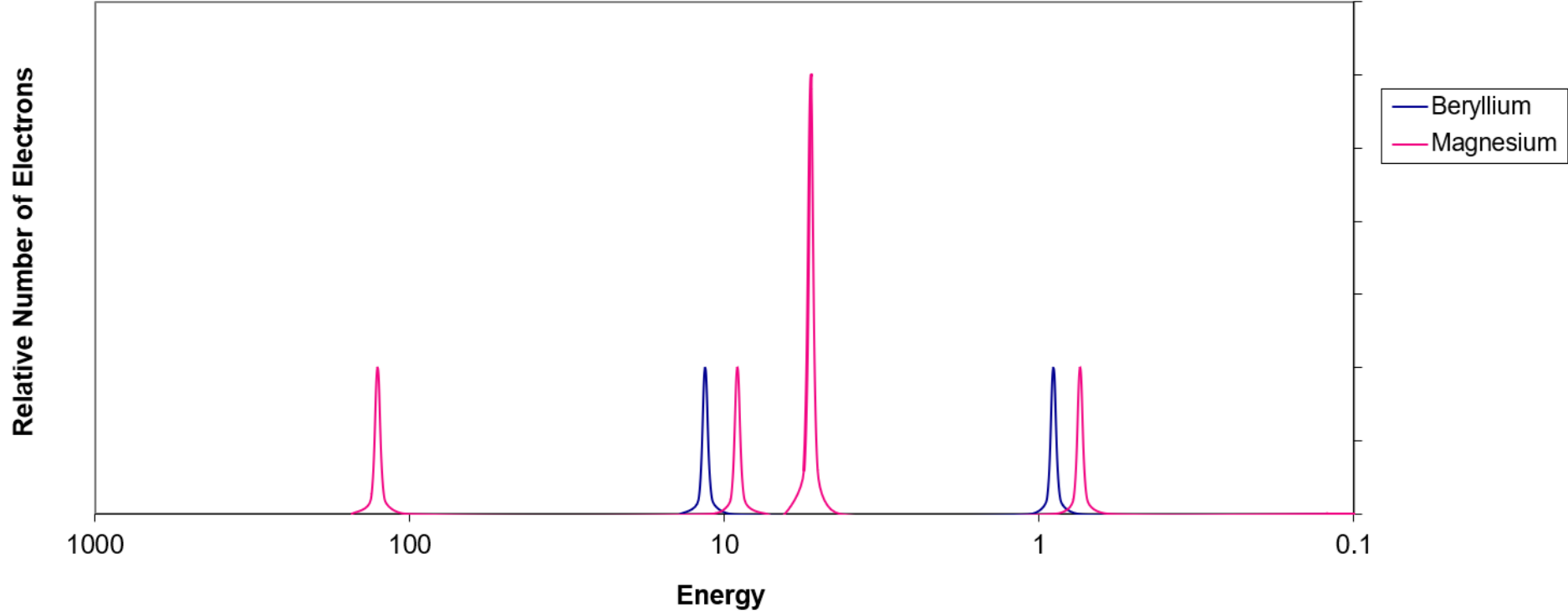


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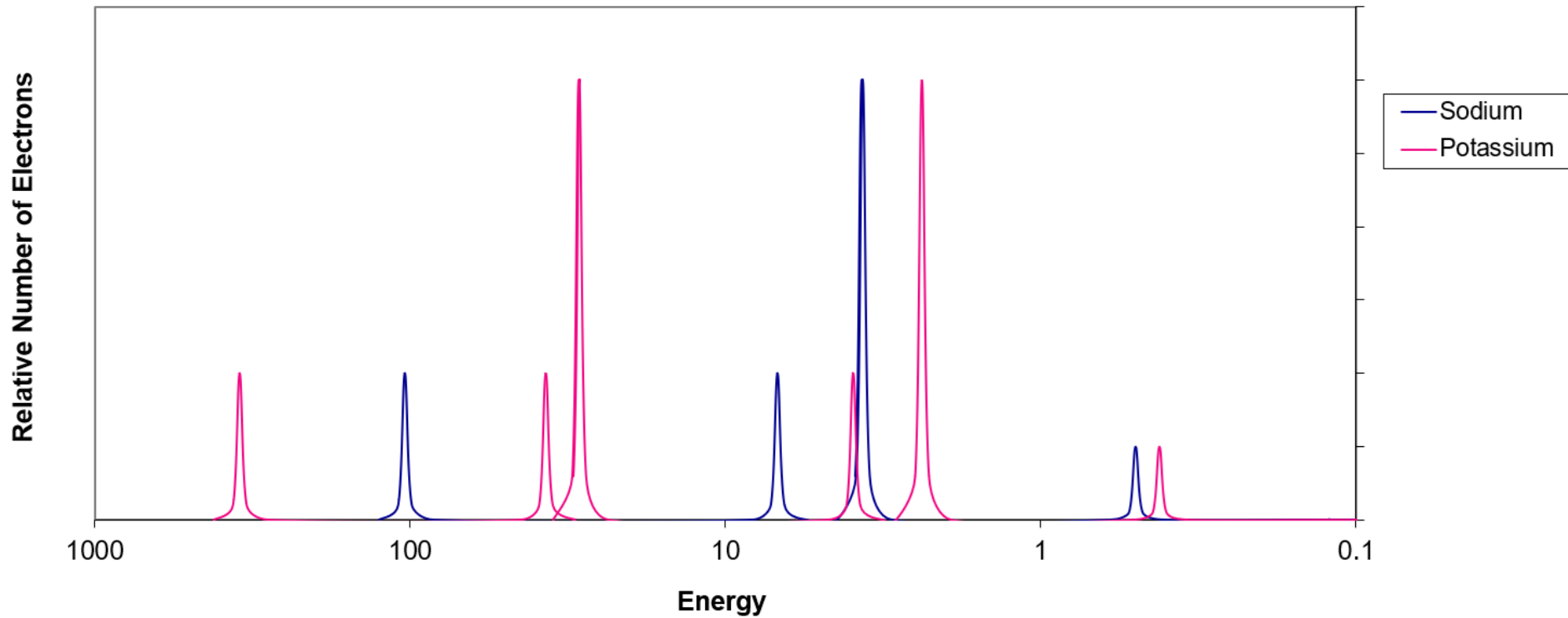


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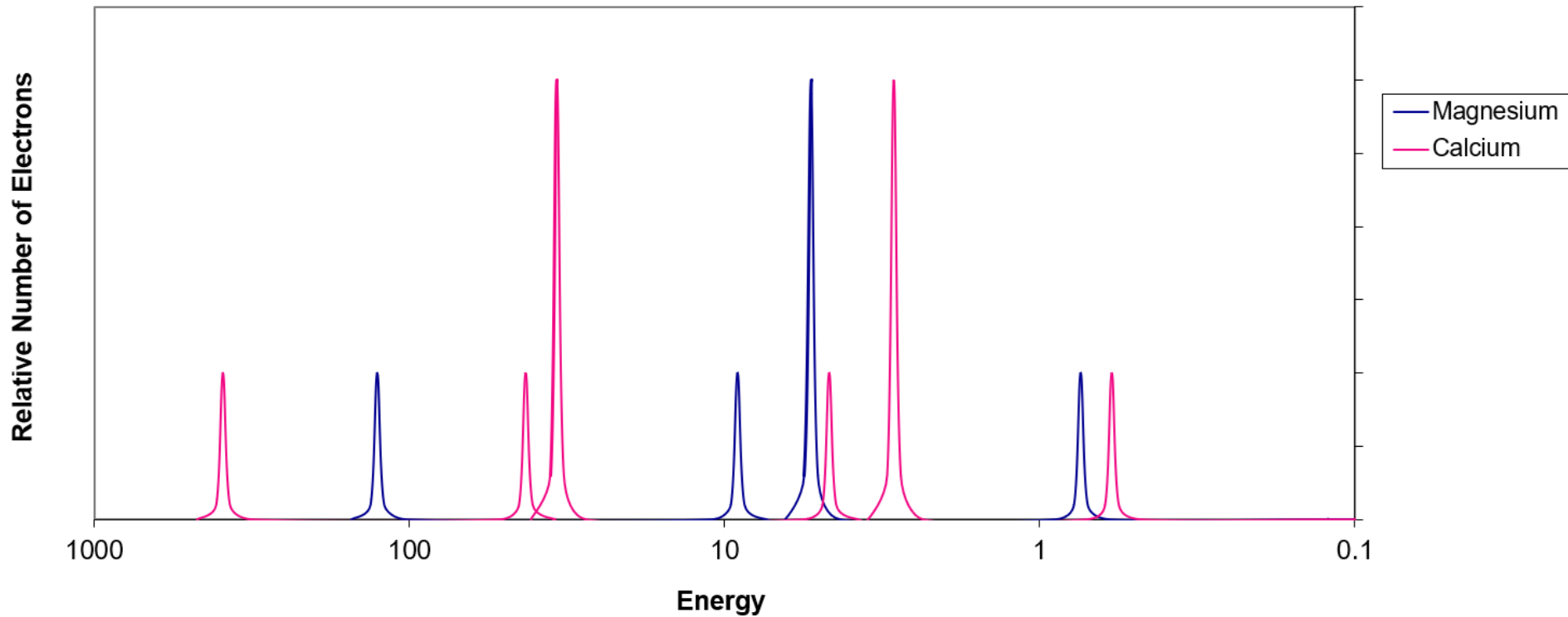


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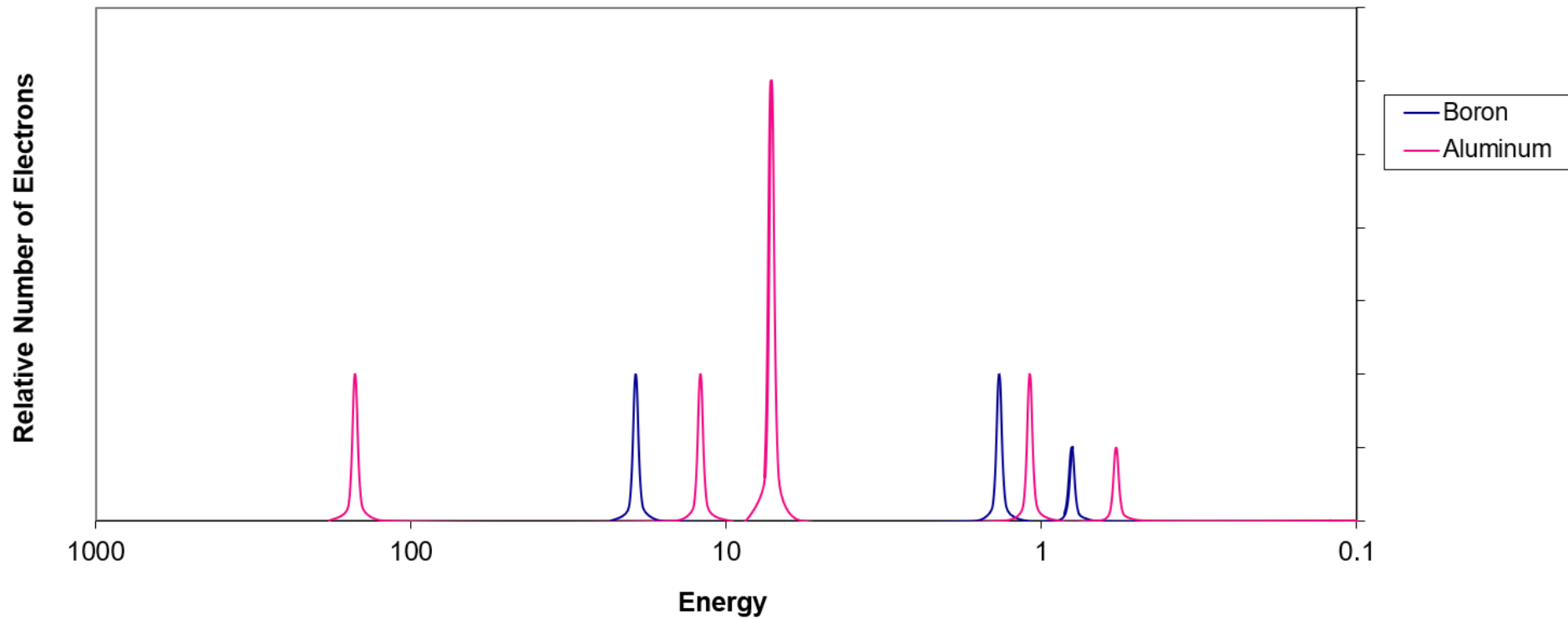


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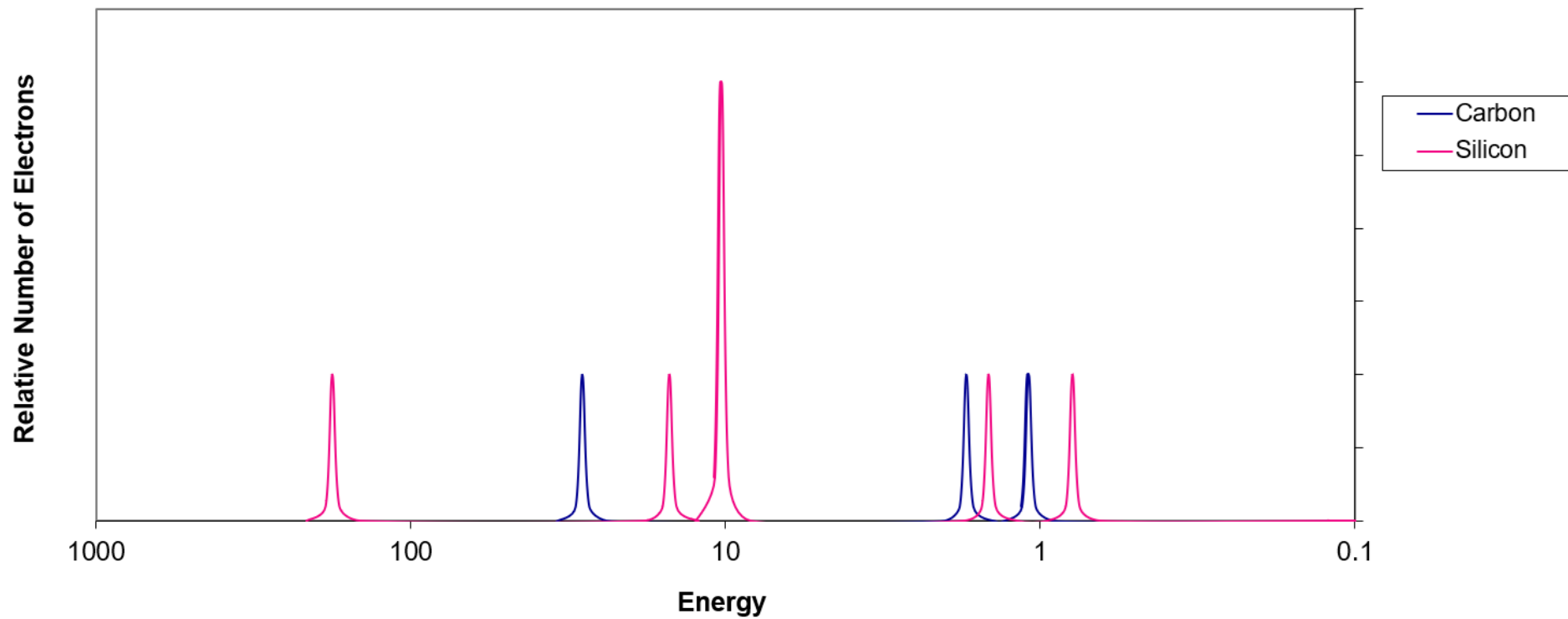


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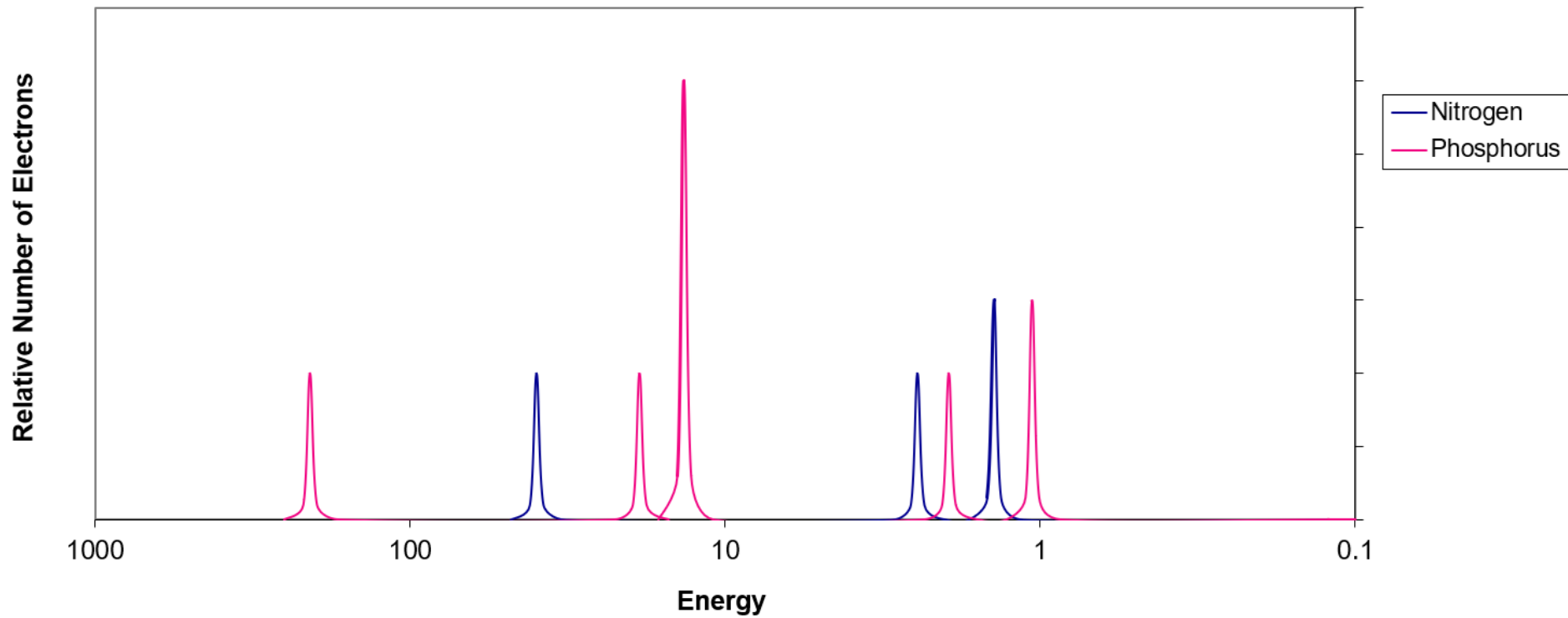


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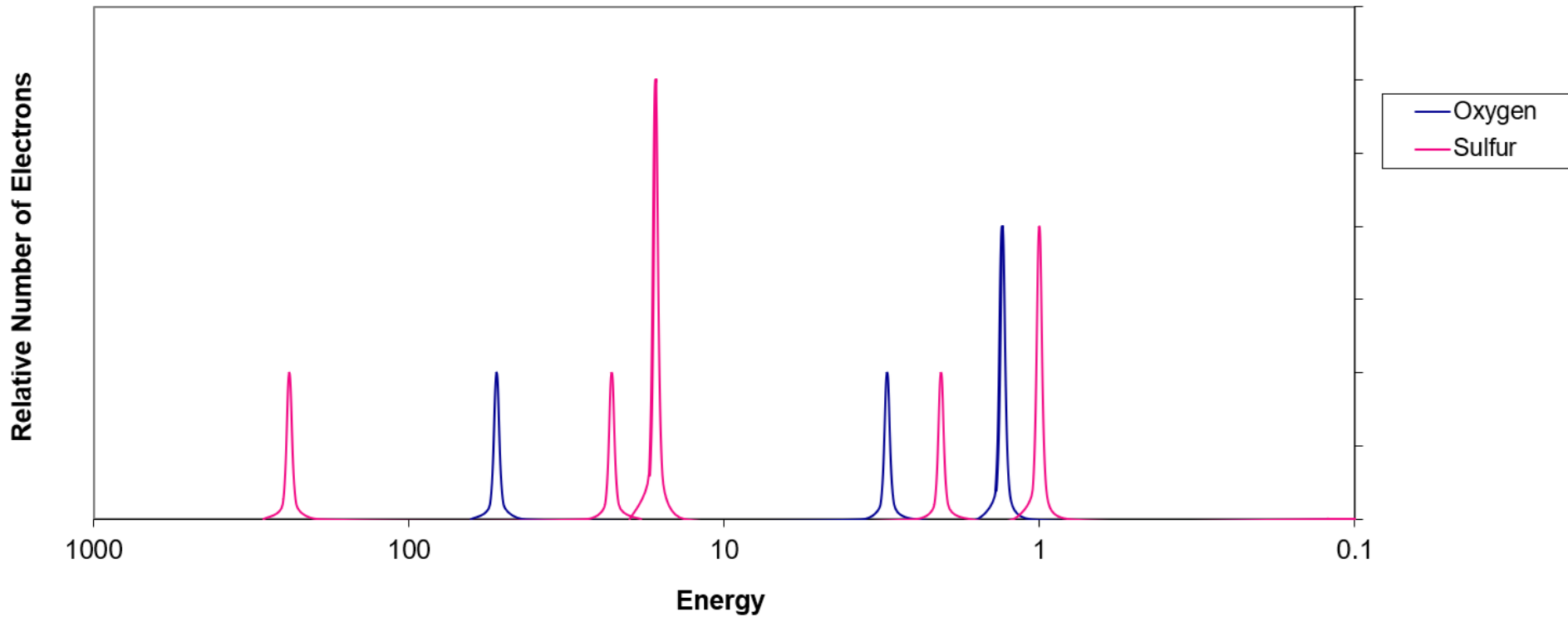
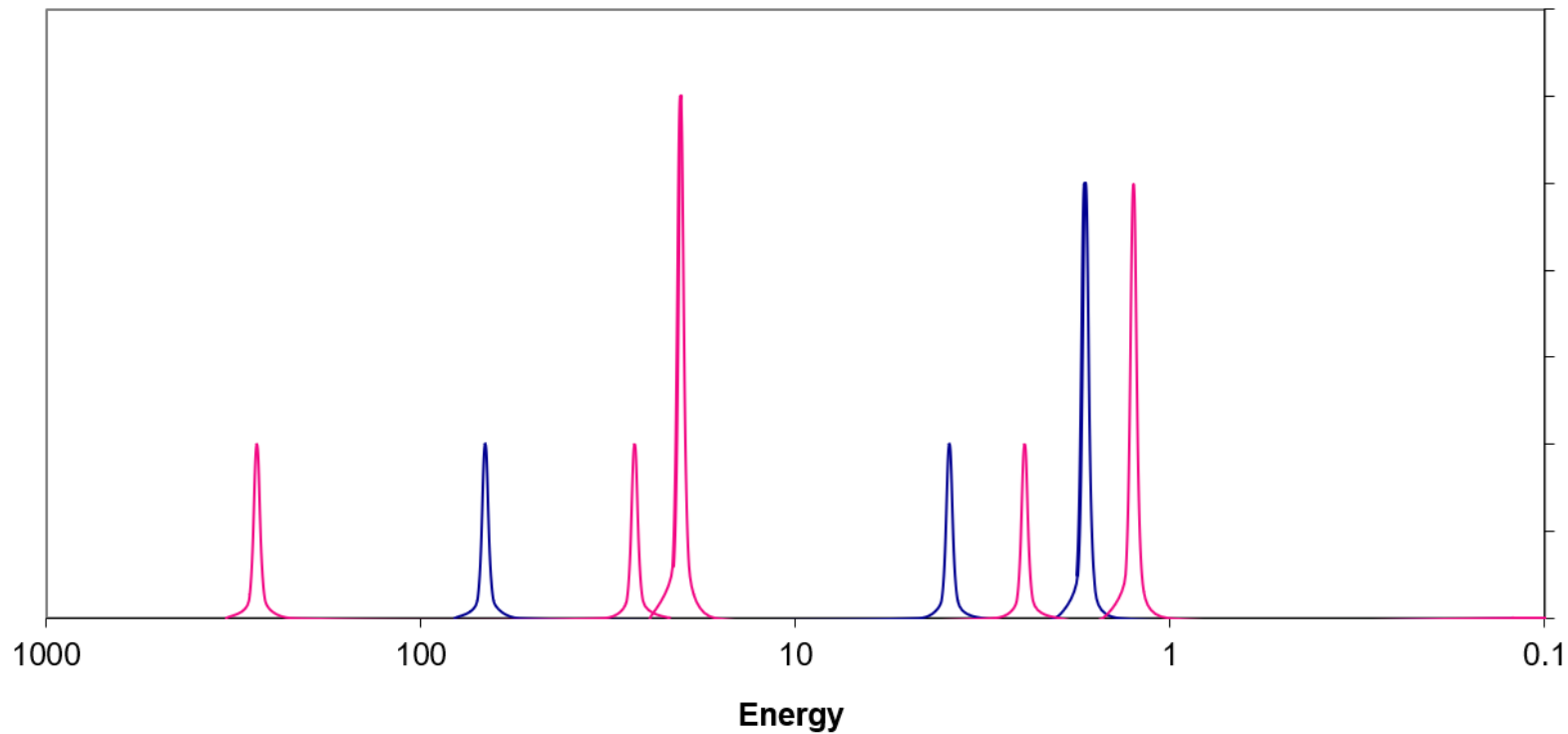


Photo Electron Spectra

Relative Number of Electrons



Fluorine
Chlorine

Photo Electron Spectra

Relative Number of Electrons

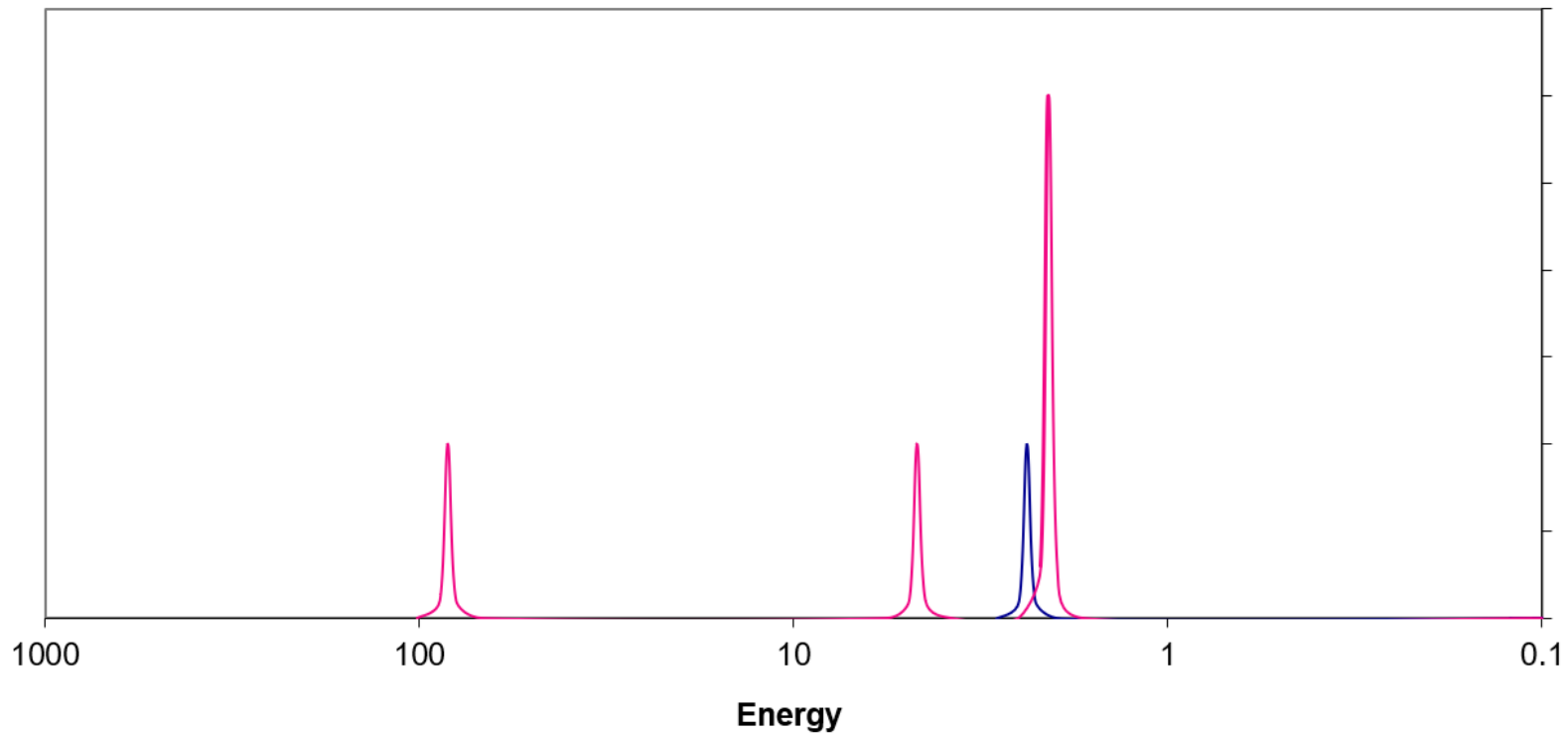
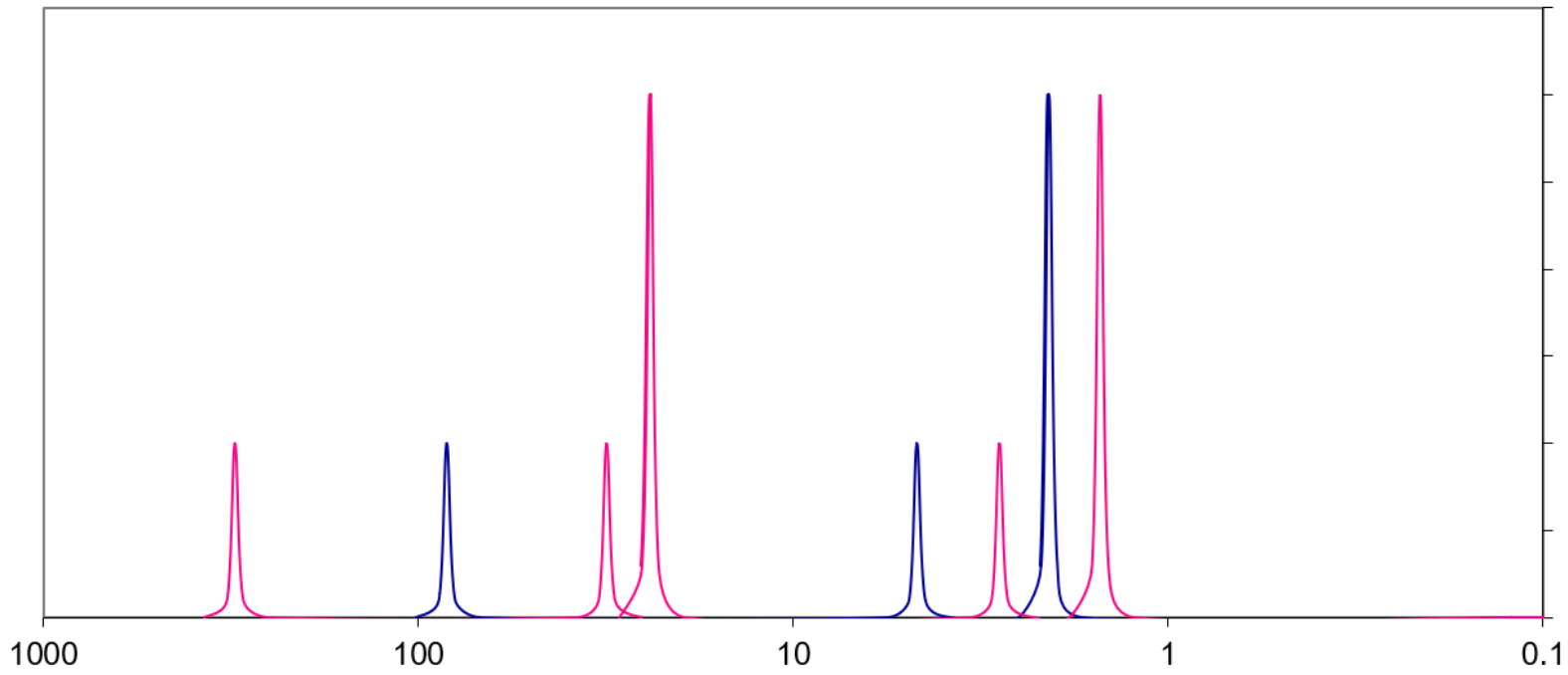


Photo Electron Spectra

Relative Number of Electrons



— Neon
— Argon

Photo Electron Spectra

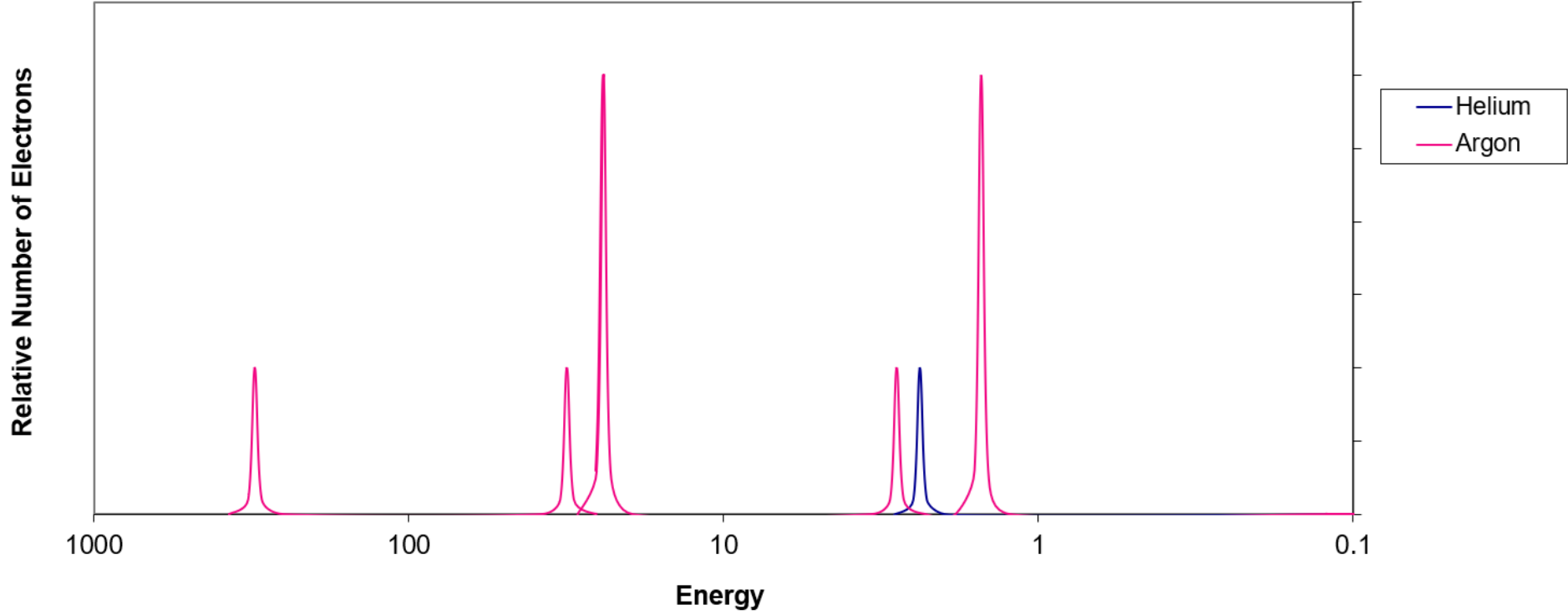


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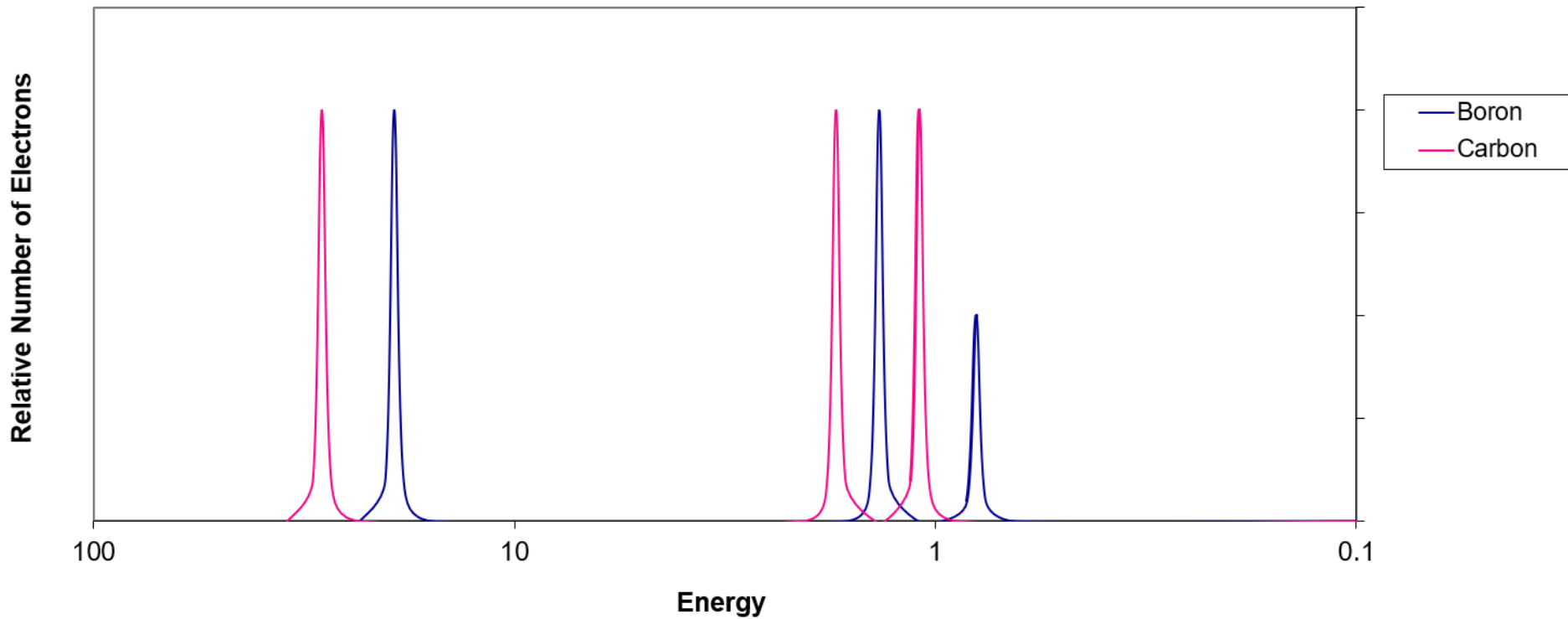


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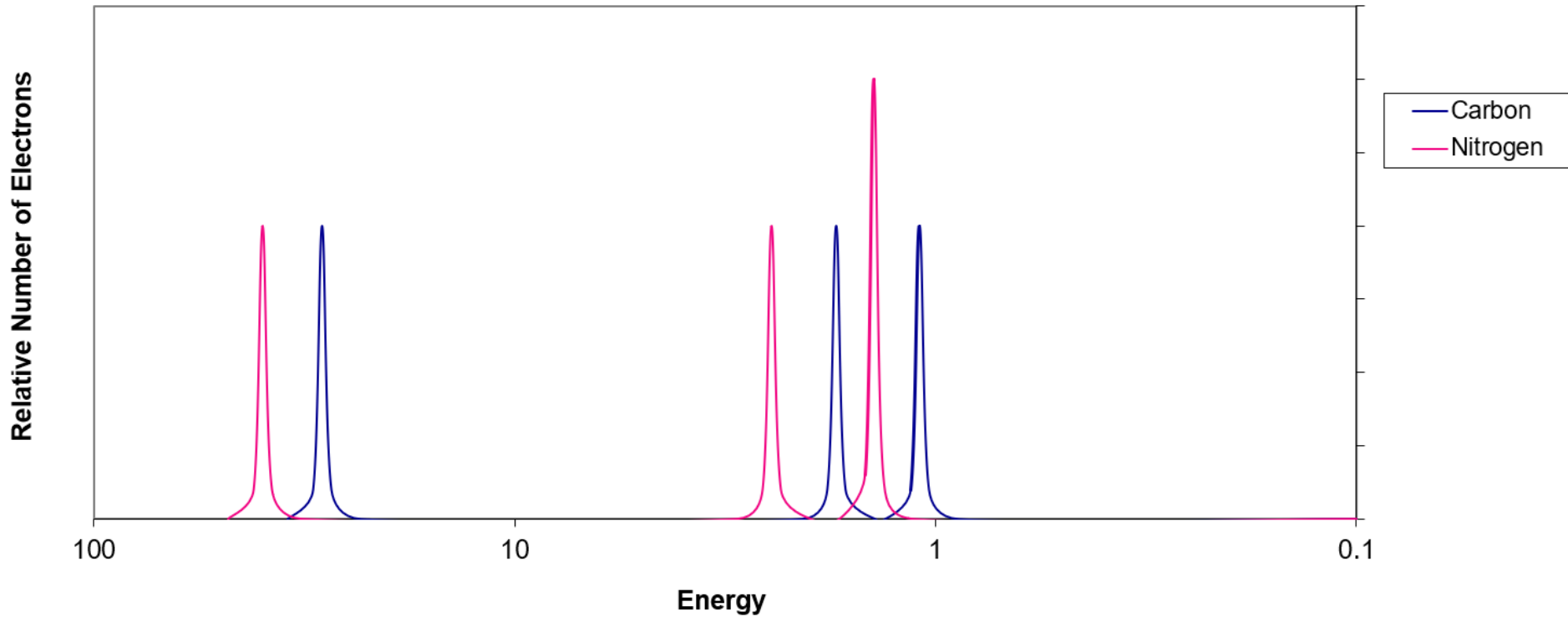


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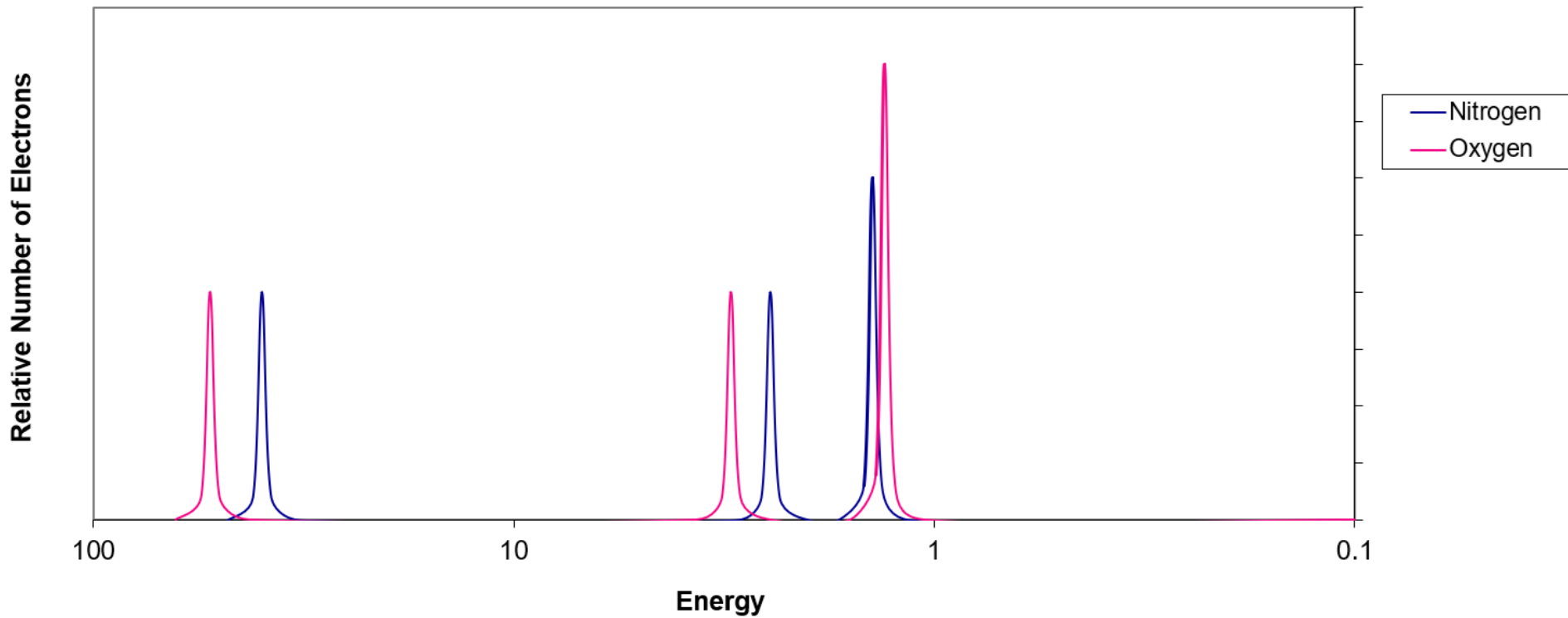


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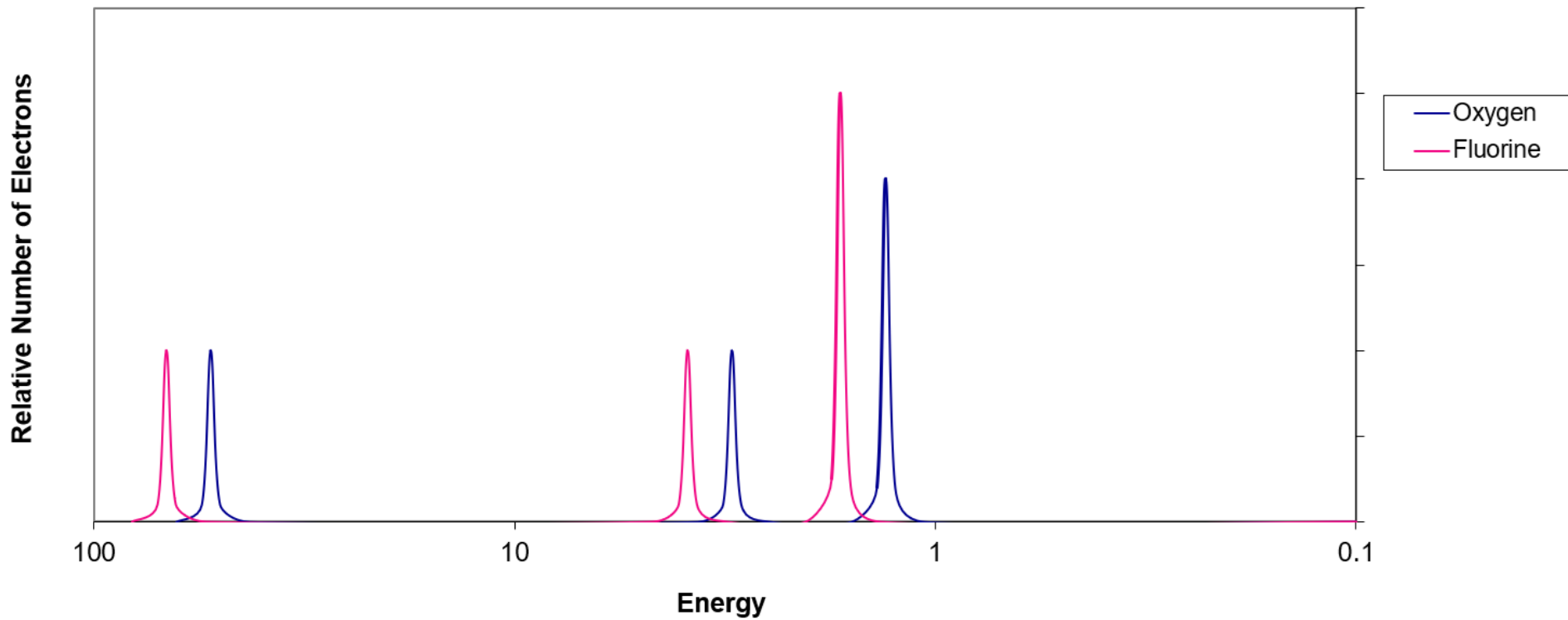


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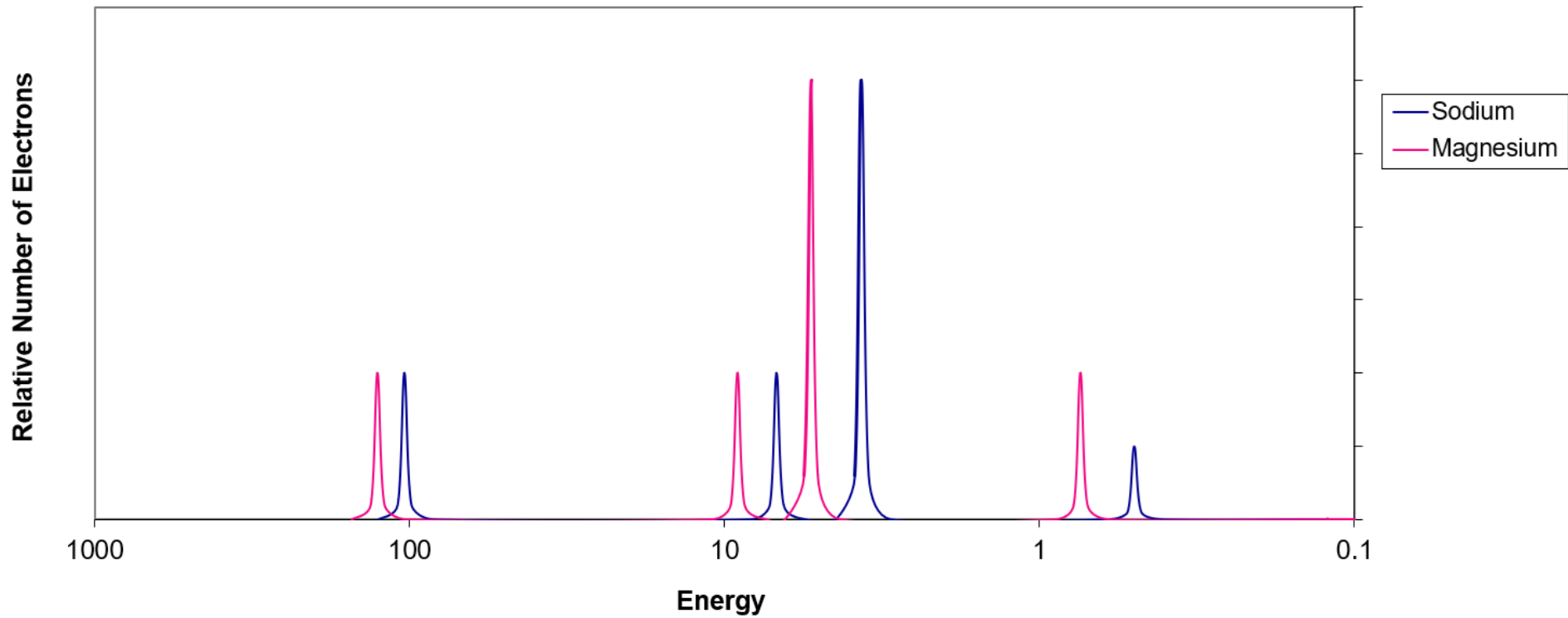


Photo Electron Spectra

Relative Number of Electrons

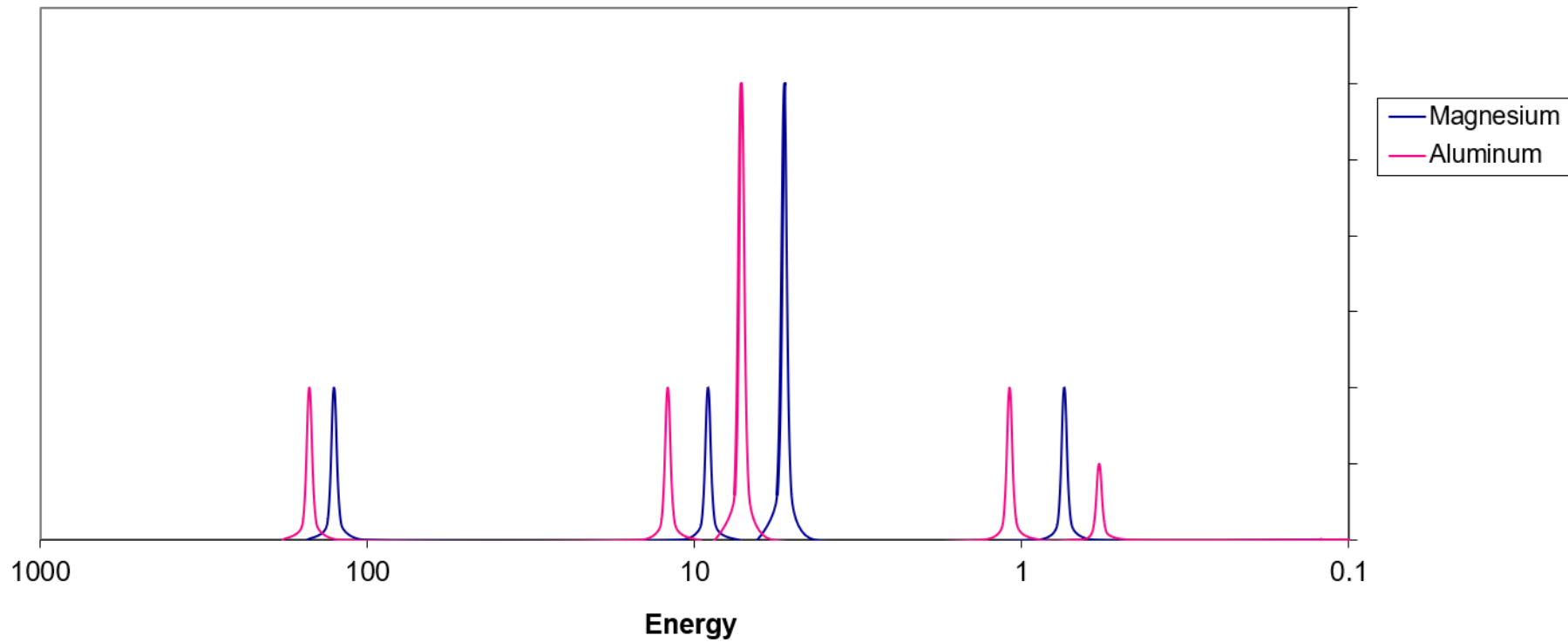


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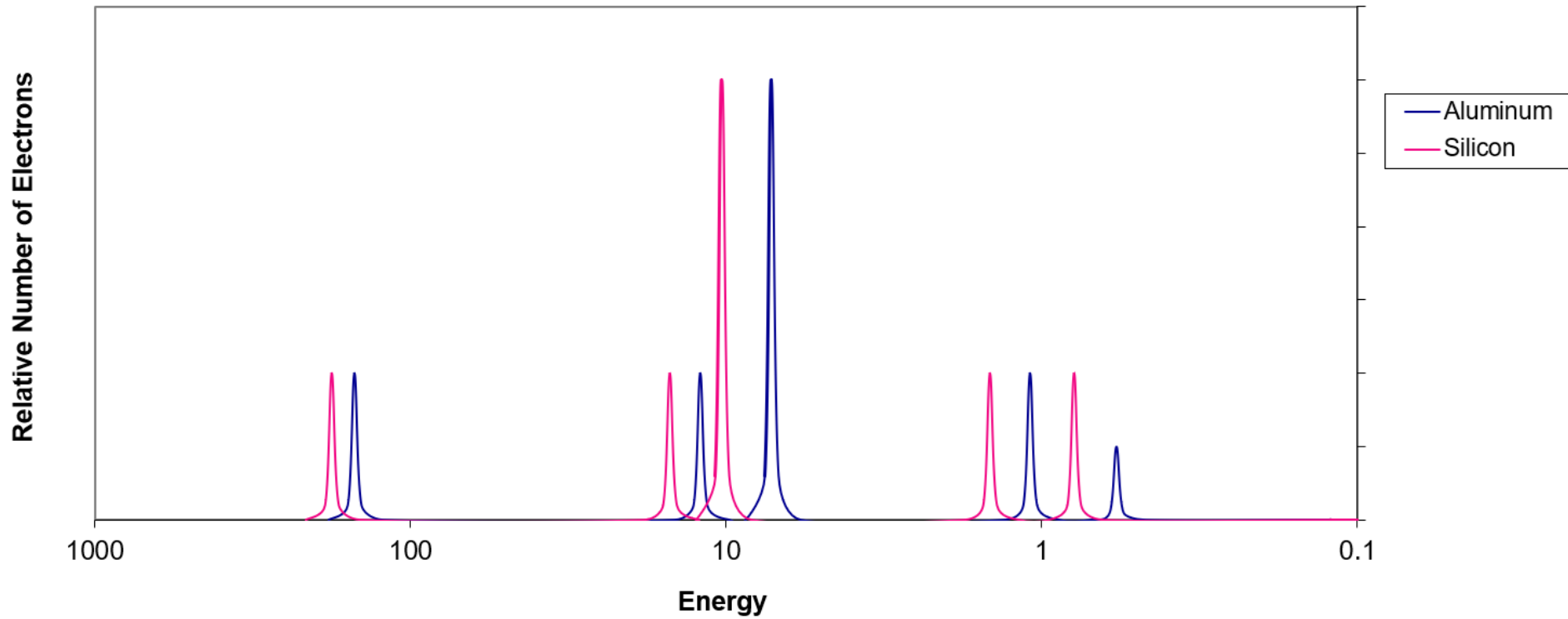


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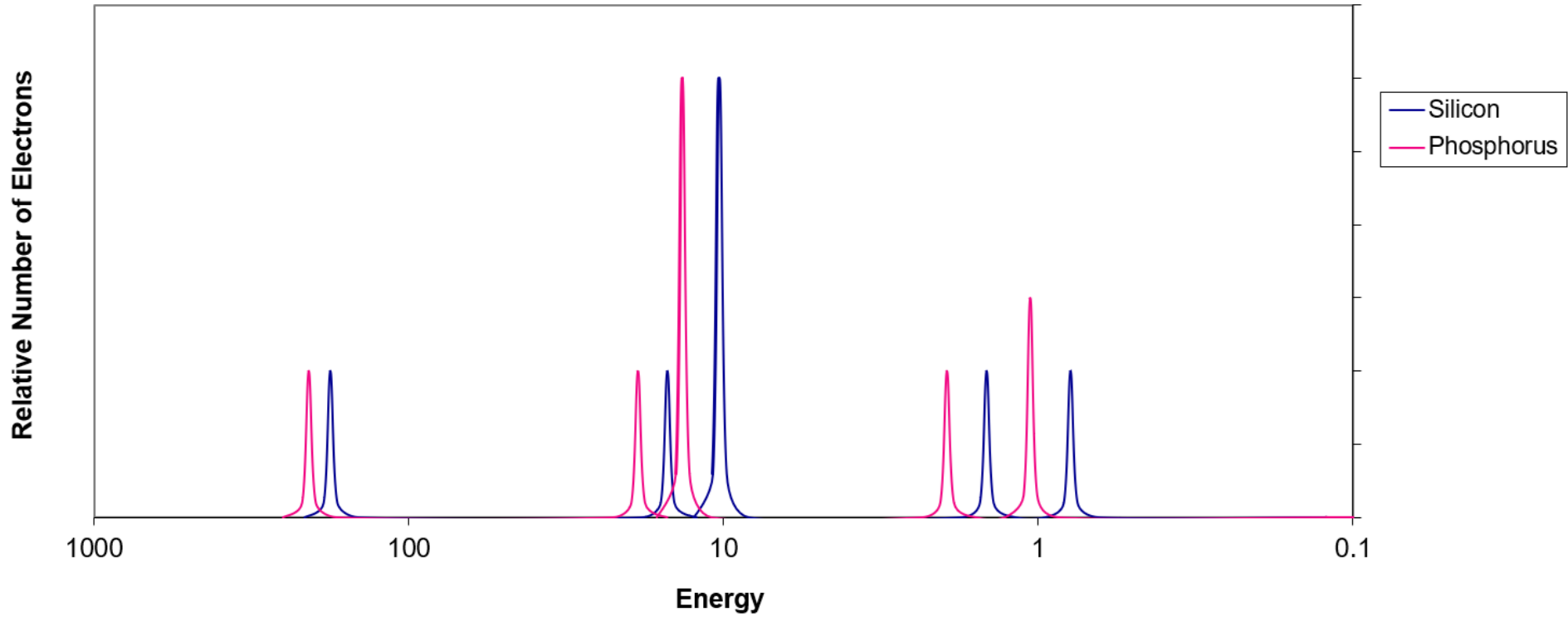


Photo Electron Spectra

Relative Number of Electrons

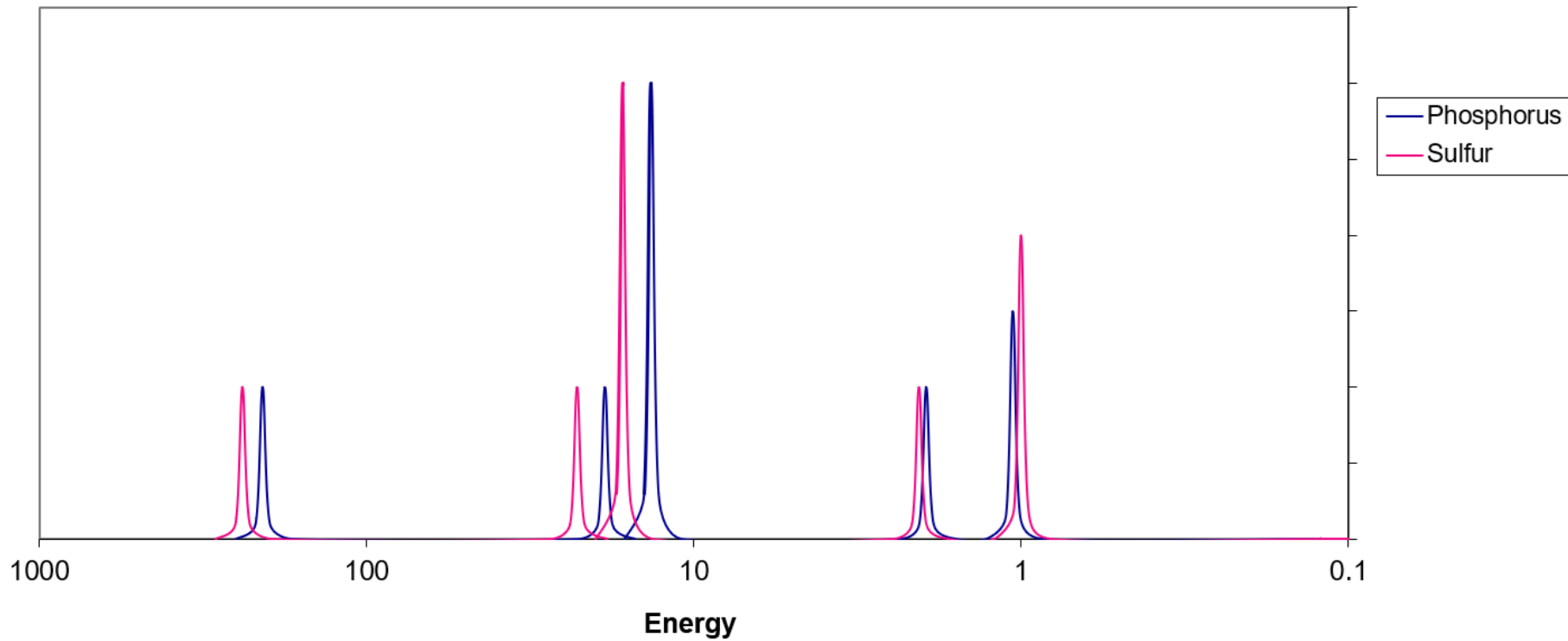


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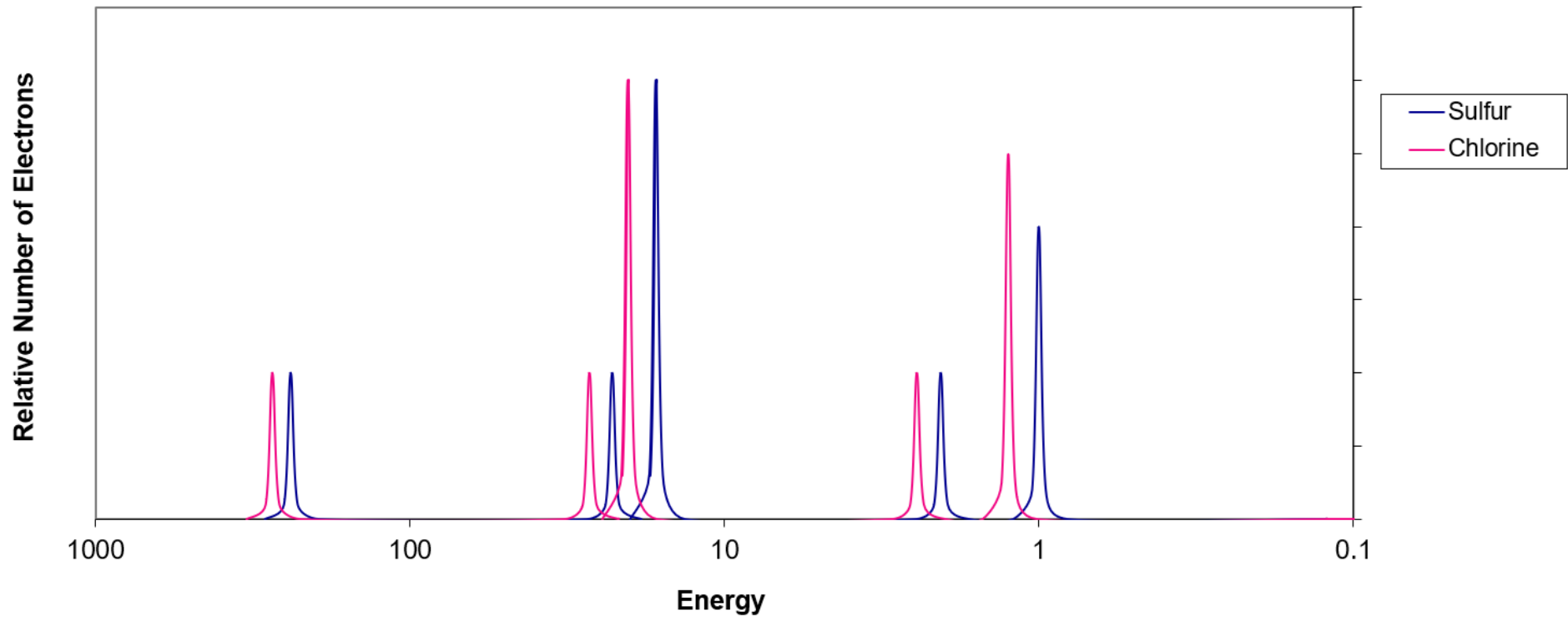
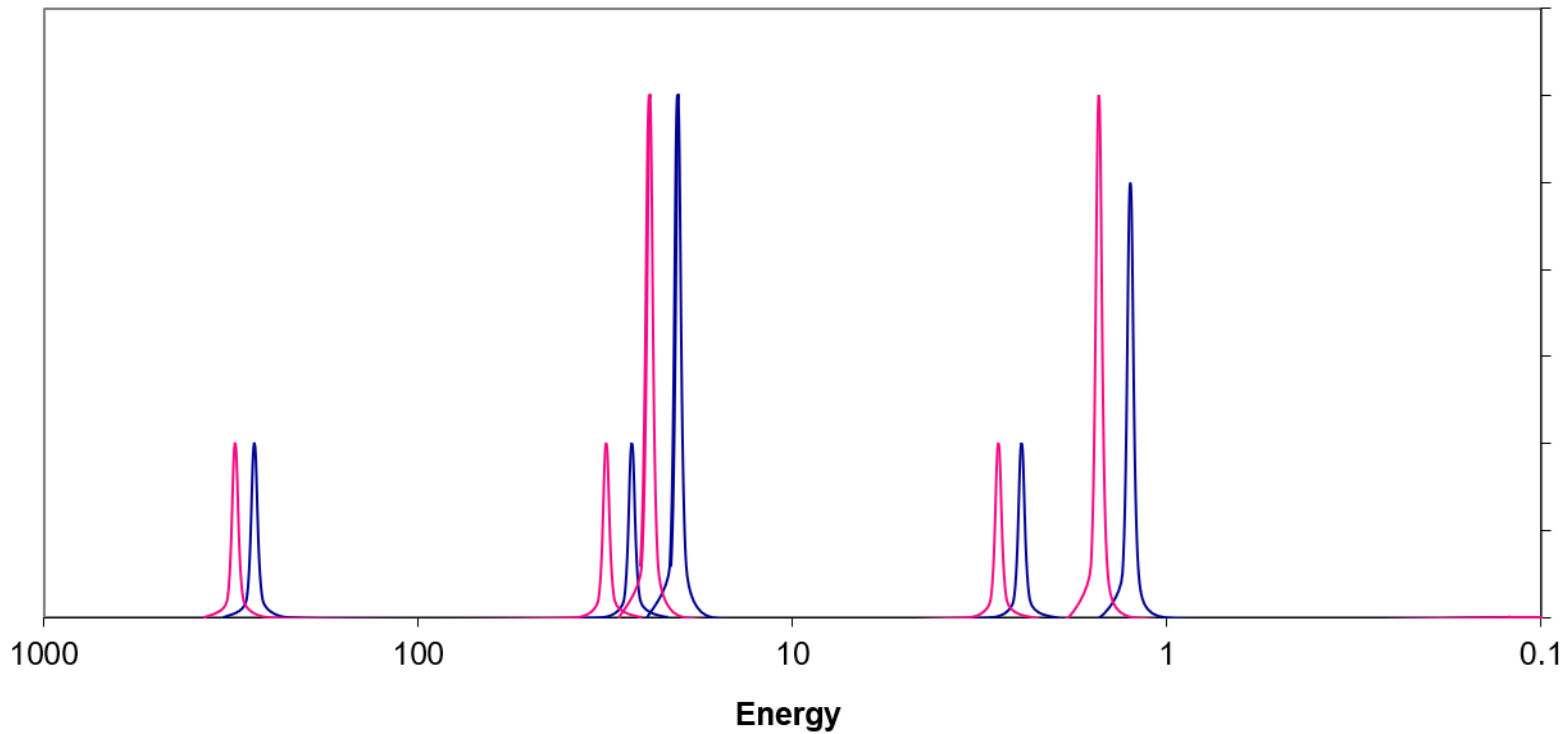


Photo Electron Spectra

Relative Number of Electrons



— Chlorine
— Argon

Photo Electron Spectra

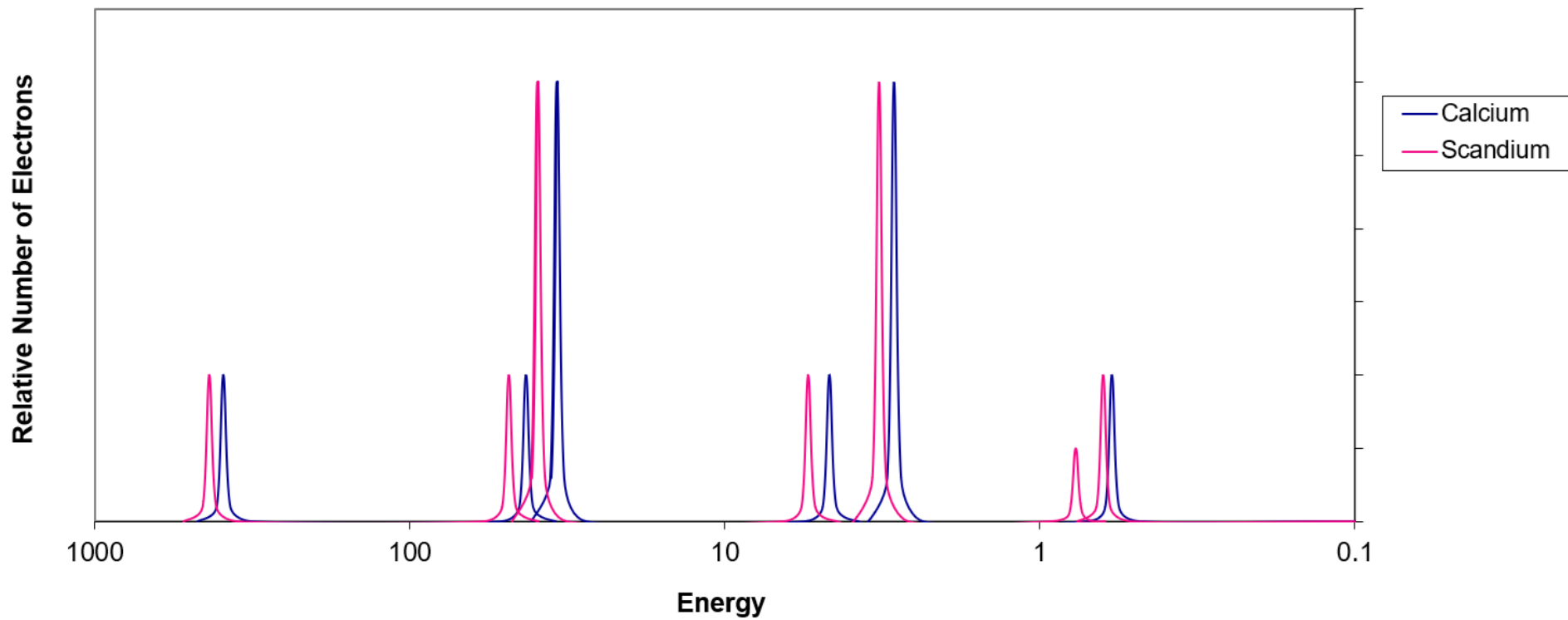
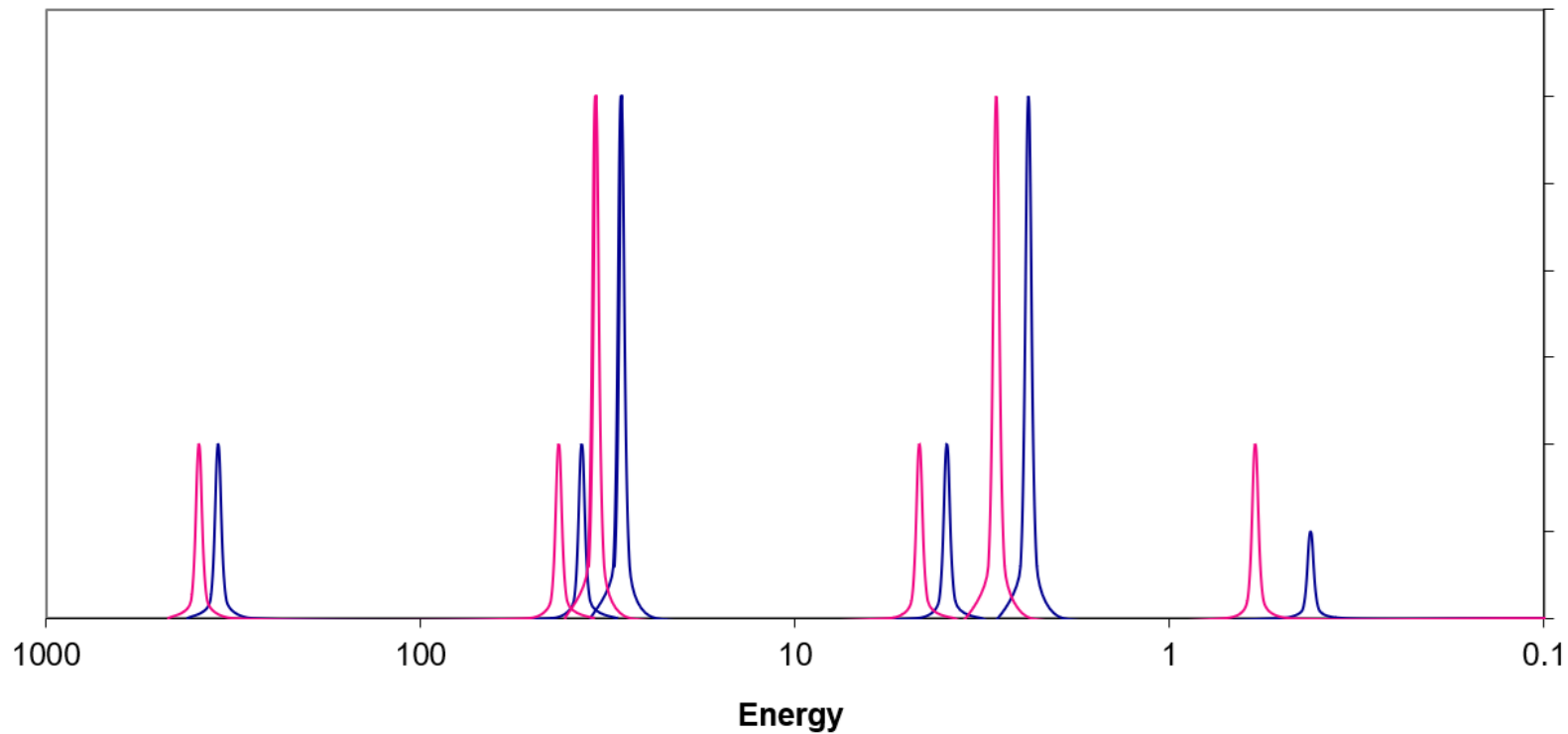


Photo Electron Spectra

Relative Number of Electrons



Potassium
Calcium

Photo Electron Spectra

