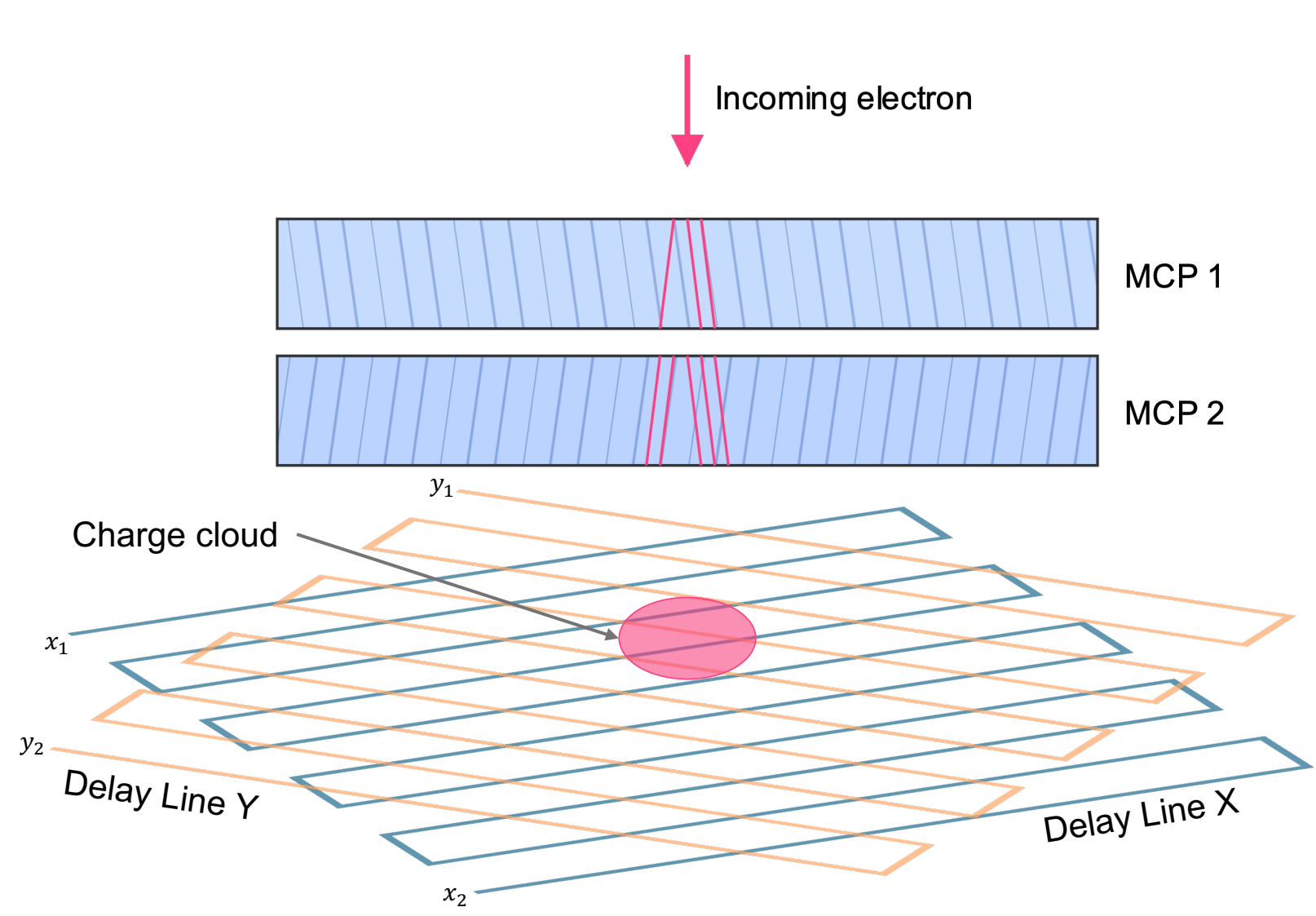


Incoming electron



The diagram illustrates an electron detection system. At the top, a red arrow labeled "Incoming electron" points downwards. Below it are two horizontal blue bars with diagonal hatching, labeled "MCP 1" and "MCP 2" on the right. Red lines show the electron's path through both plates. Below the MCPs is a 3D perspective view of a delay line array. It consists of two sets of parallel lines: blue lines labeled "Delay Line X" and orange lines labeled "Delay Line Y". A pink oval, labeled "Charge cloud" with an arrow, is positioned at the intersection of these lines. Coordinate labels y_1 , x_1 , y_2 , and x_2 are placed around the delay line array to indicate spatial coordinates.

MCP 1

MCP 2

y_1

Charge cloud

x_1

y_2

Delay Line Y

Delay Line X

x_2