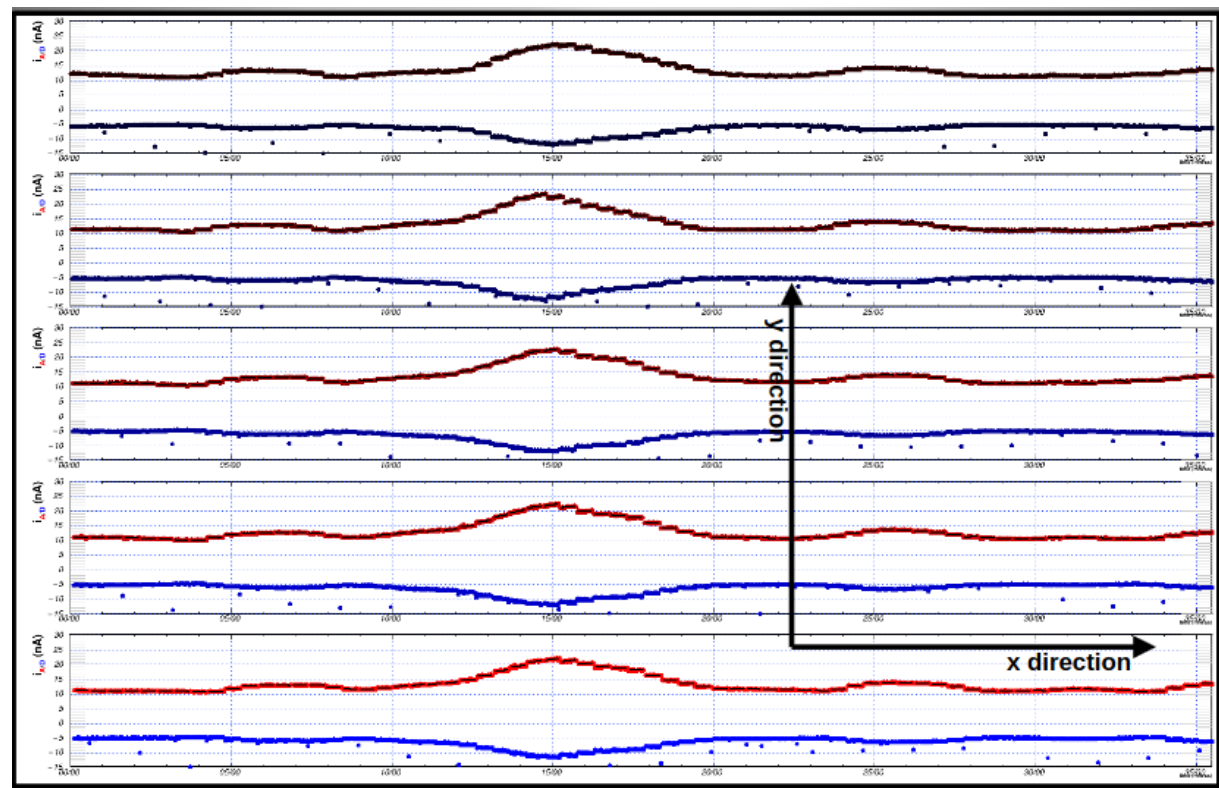
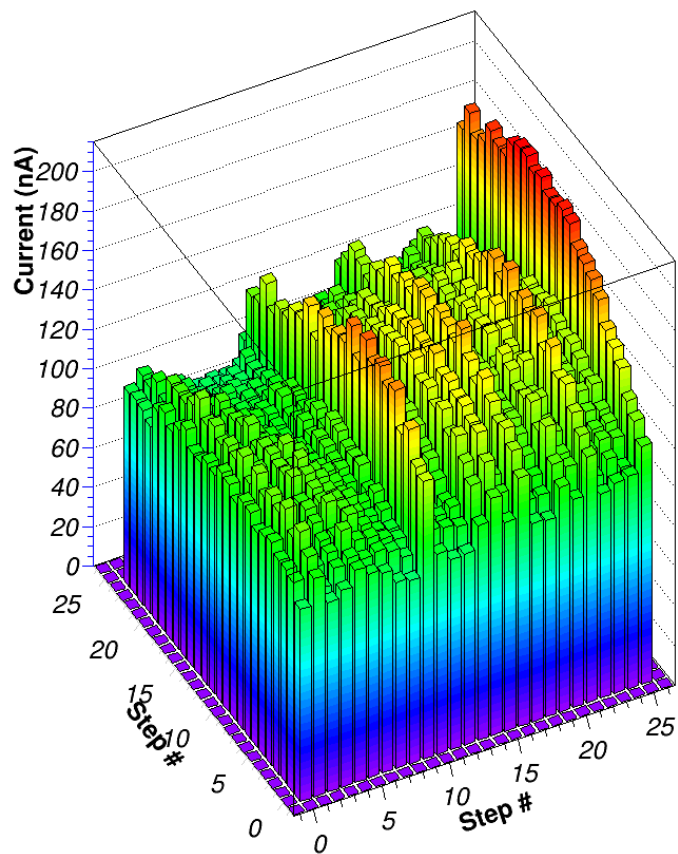


Motivation



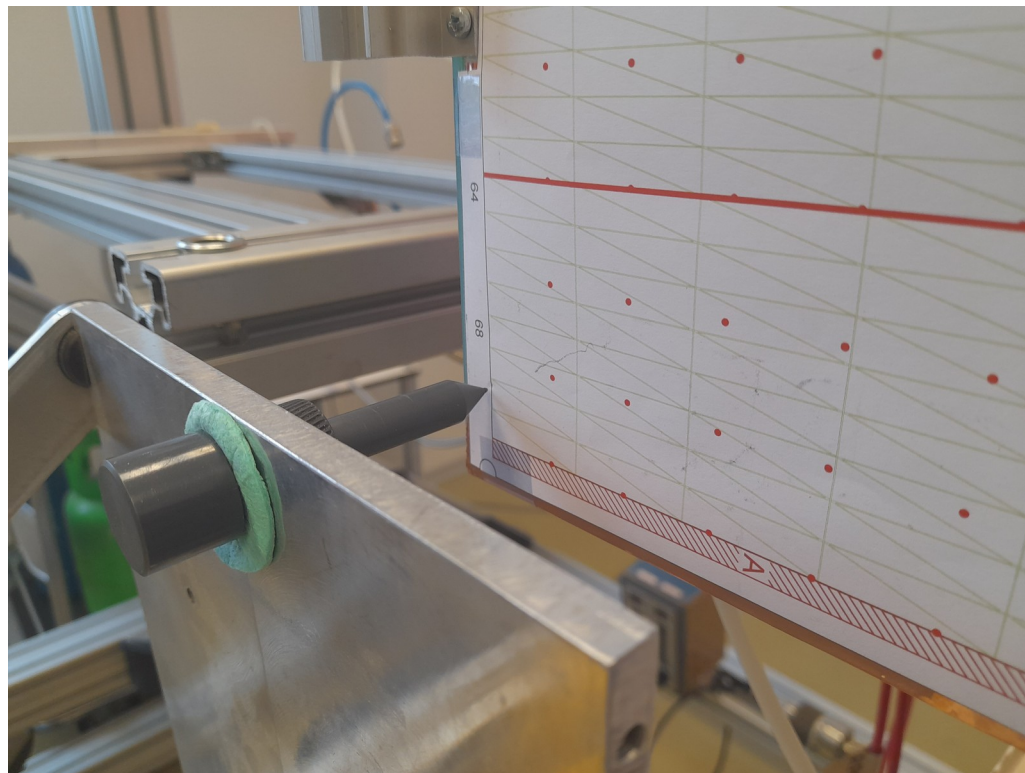
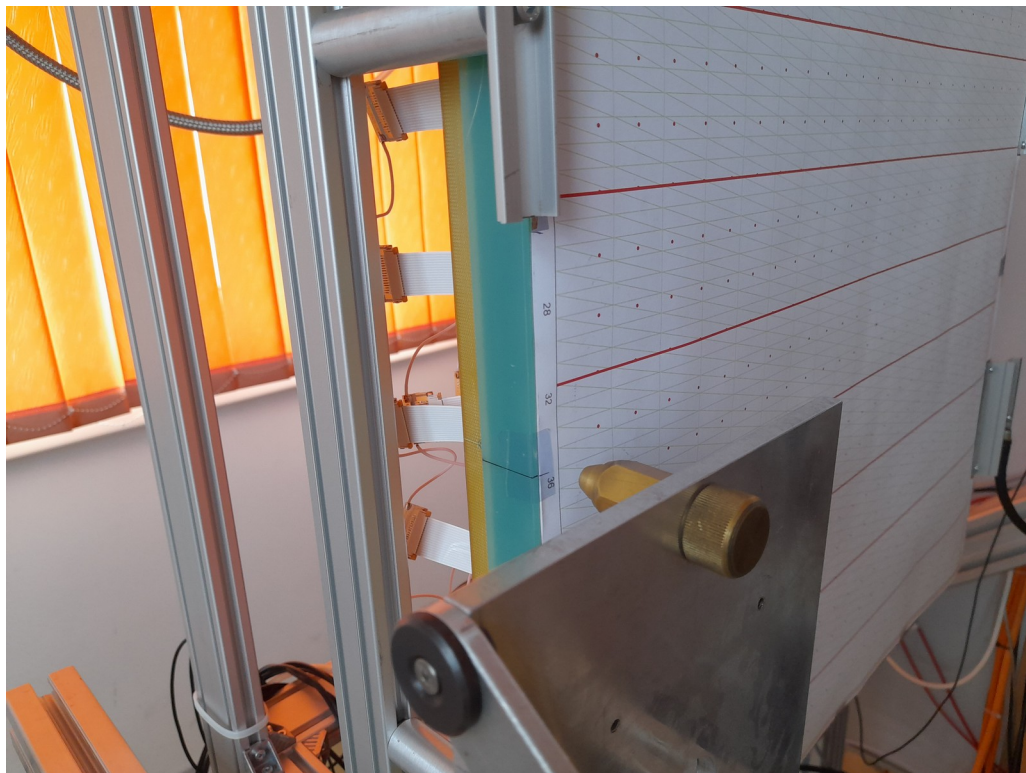
Tests



Measurements

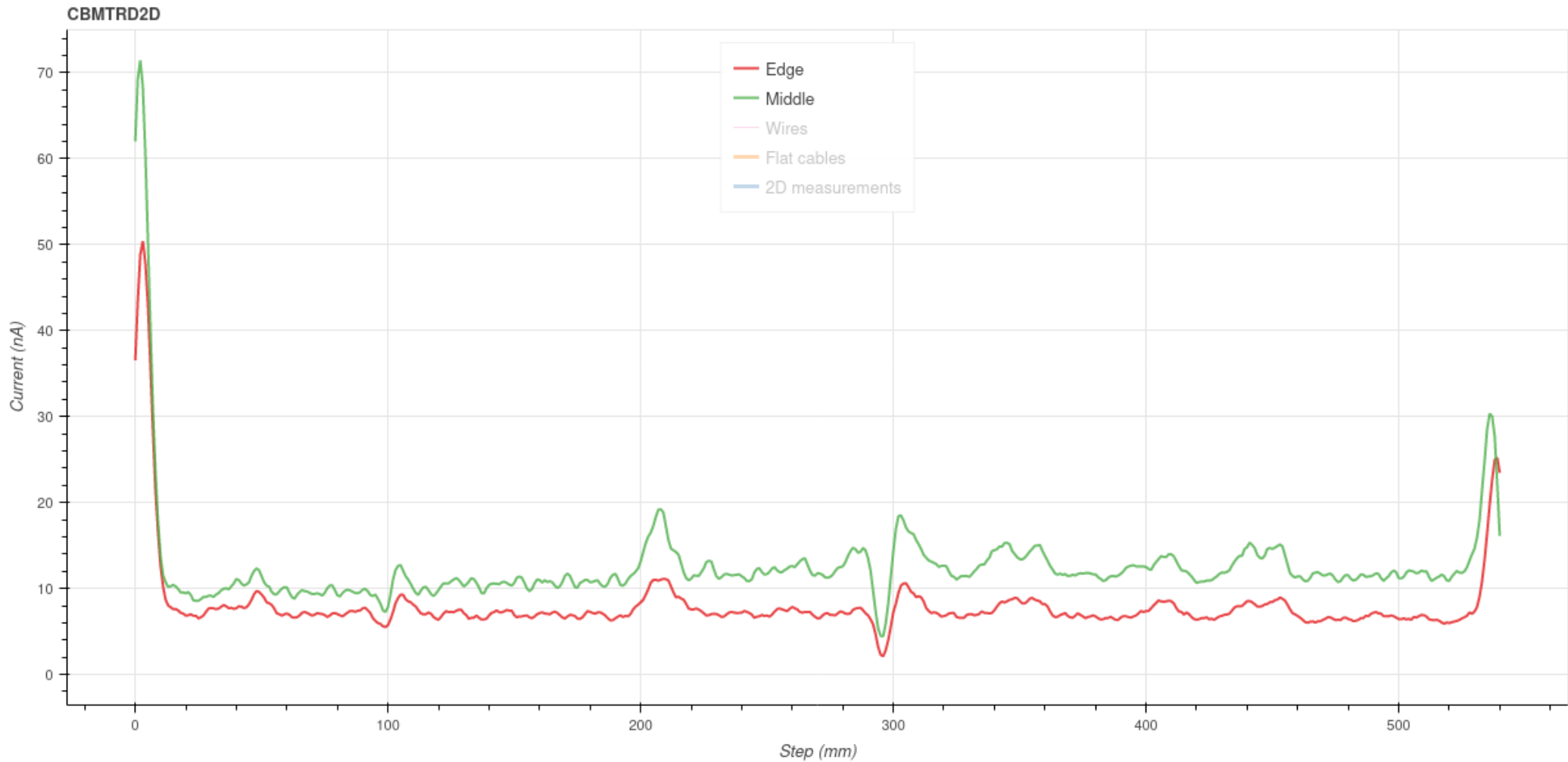
- 1) mm scan in the center
 - 2) mm scan at the edge
 - 3) 2D scan 60x20 grid
- 3 mm collimator

Center and edge

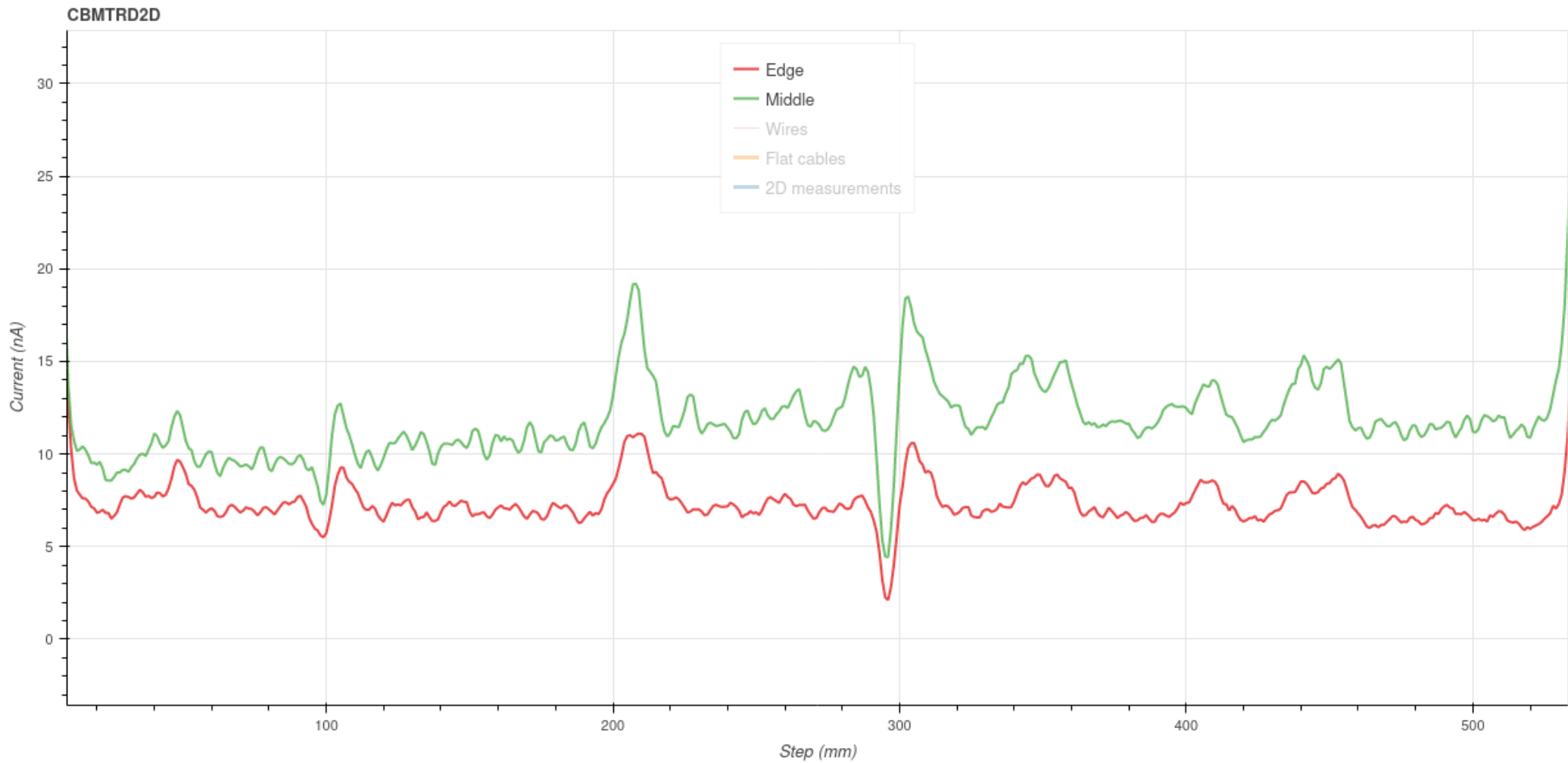


Edge: ~ 1.3 cm

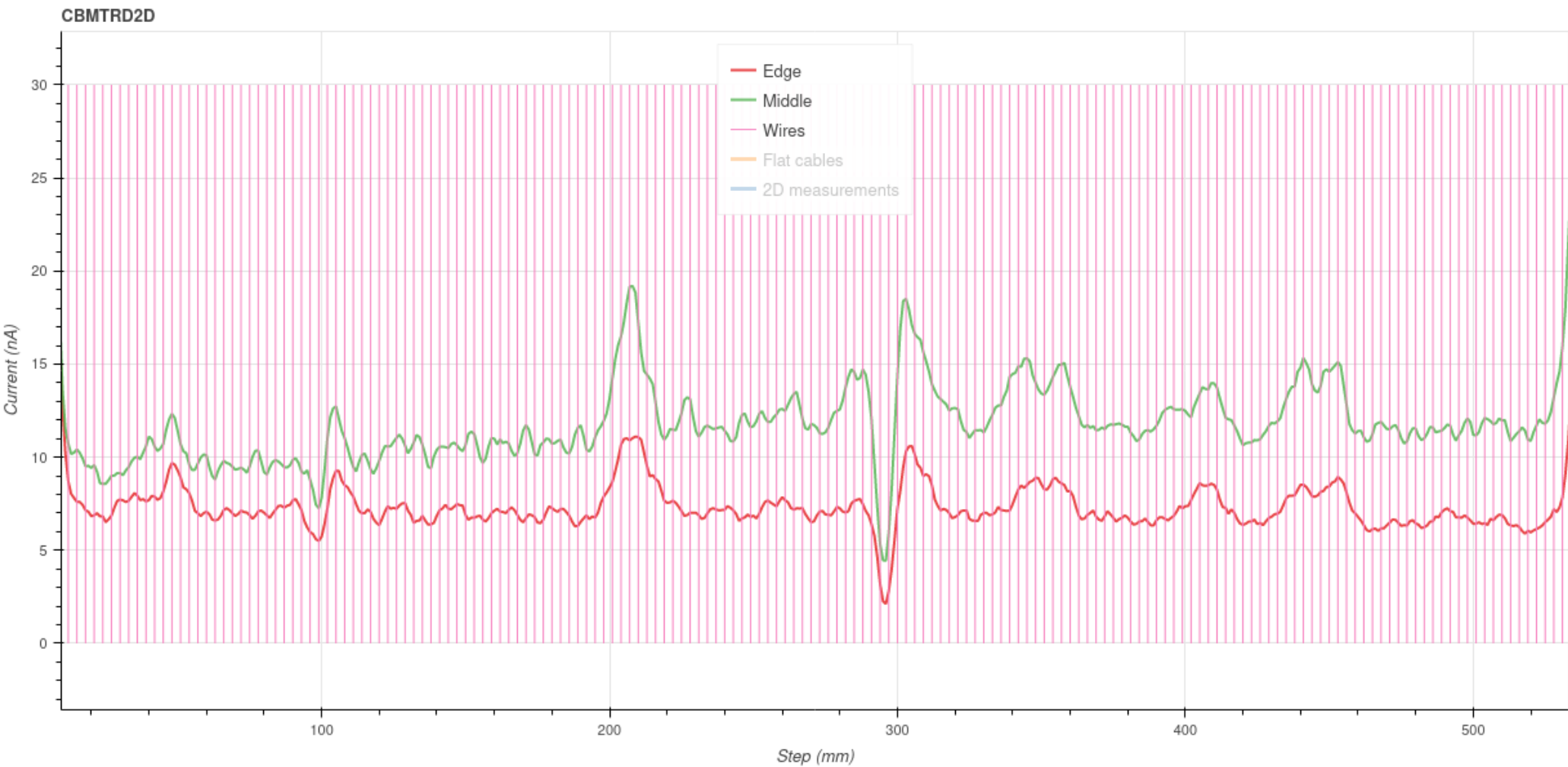
Results – center vs edge



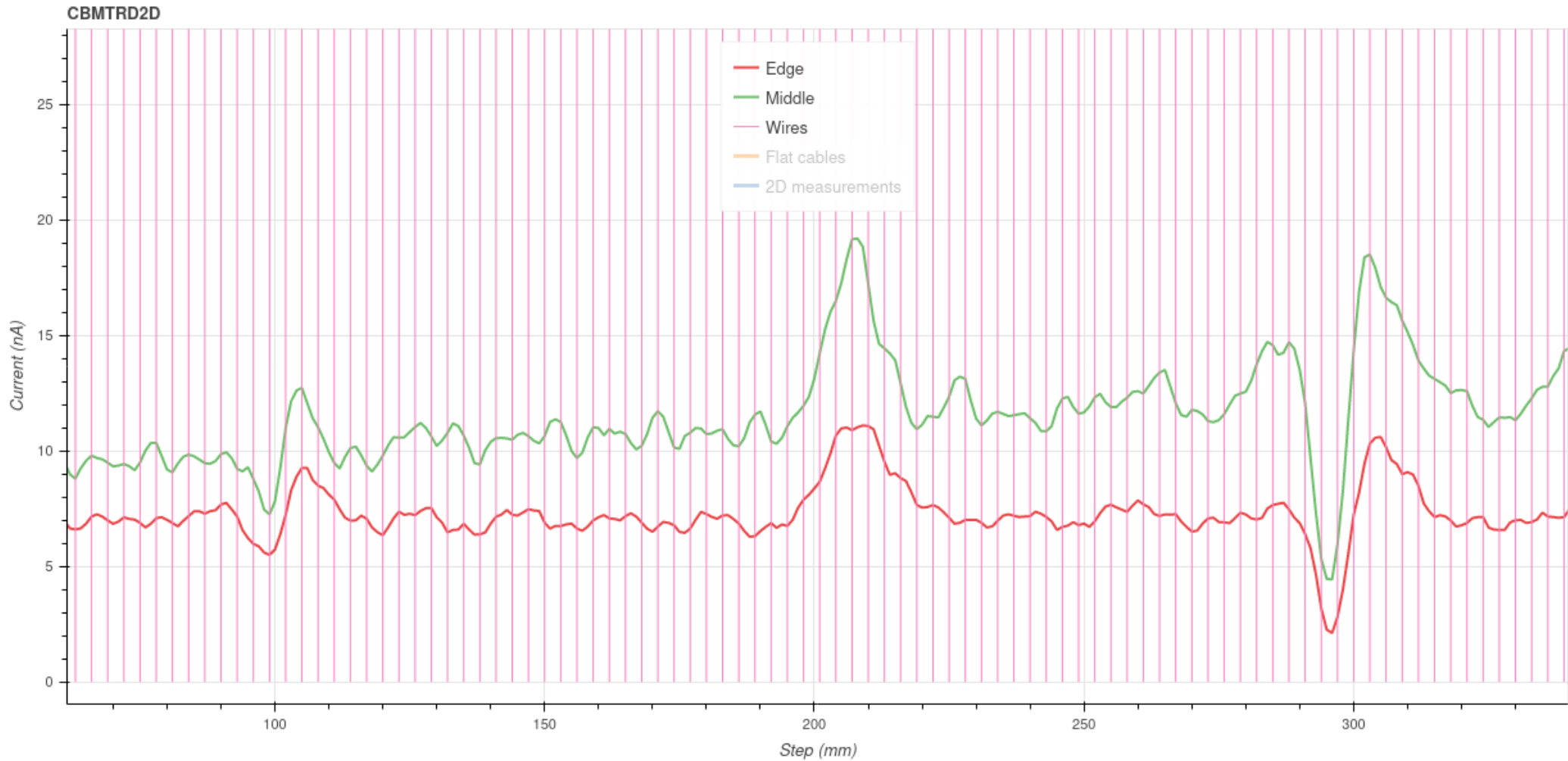
Edge and center - zoom



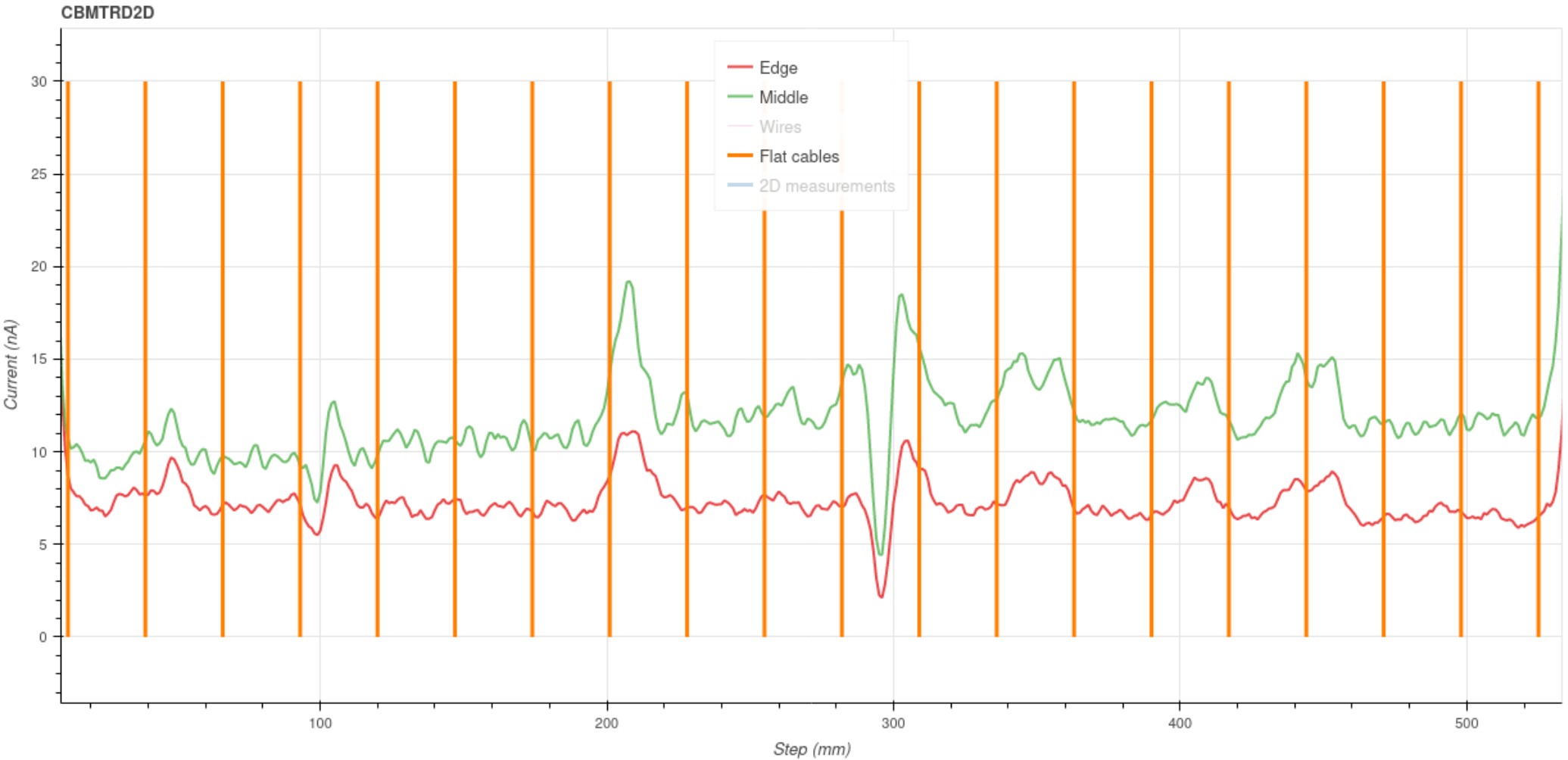
Wires



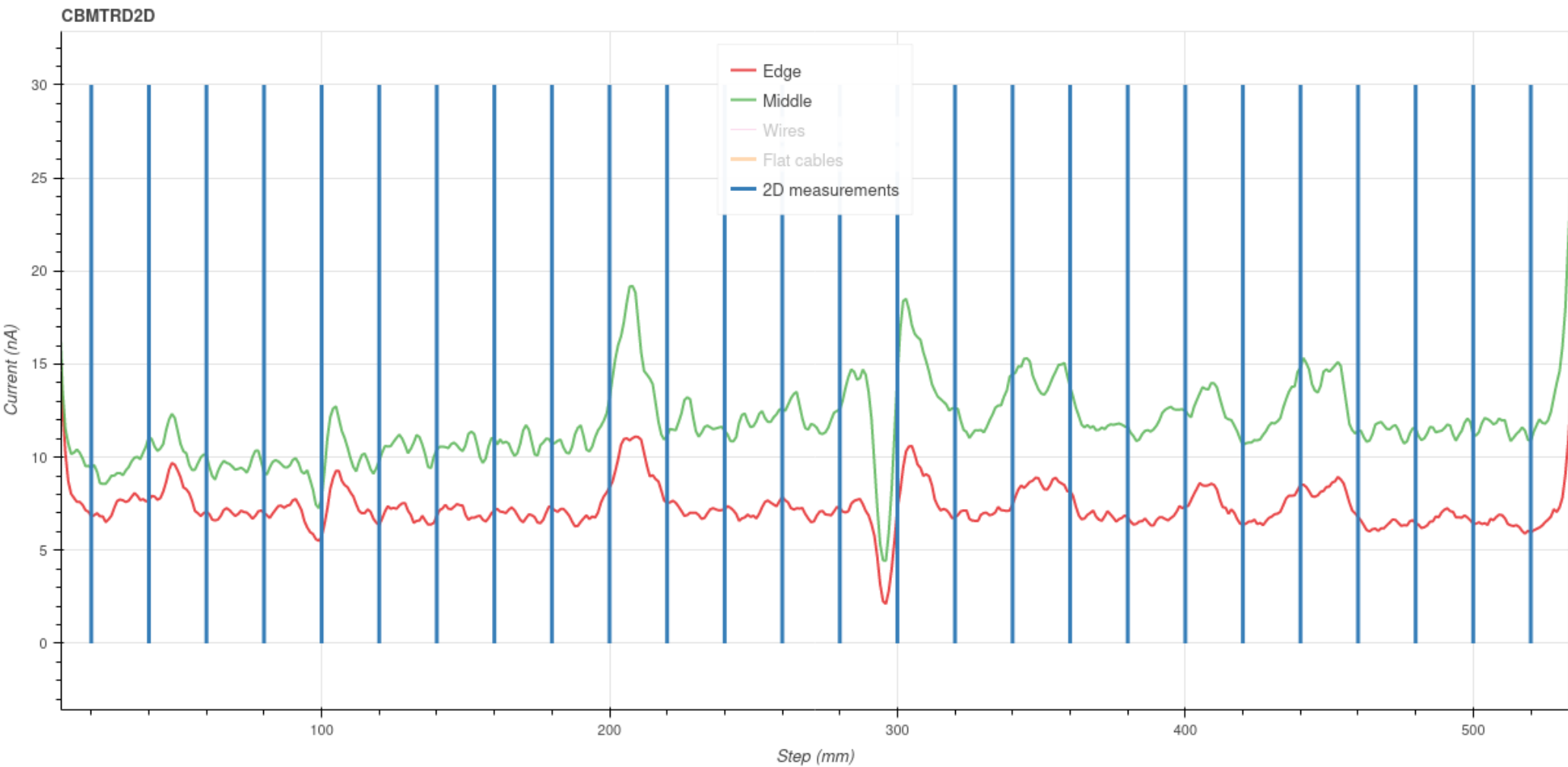
Wires - zoom



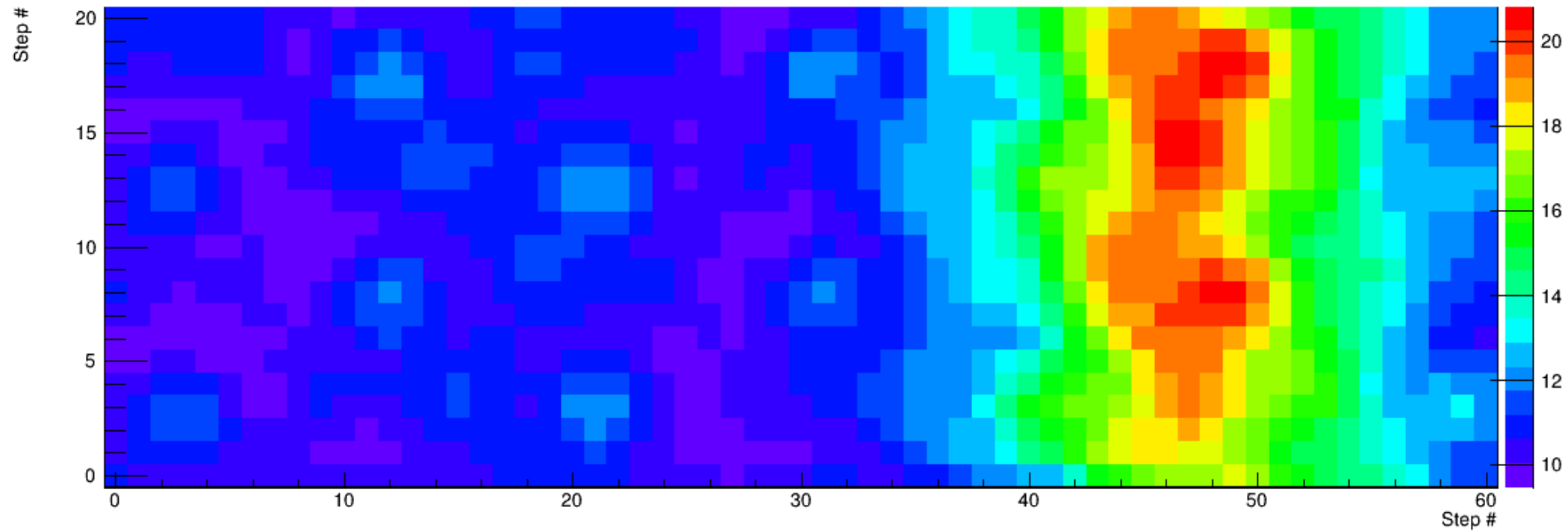
Flat cables



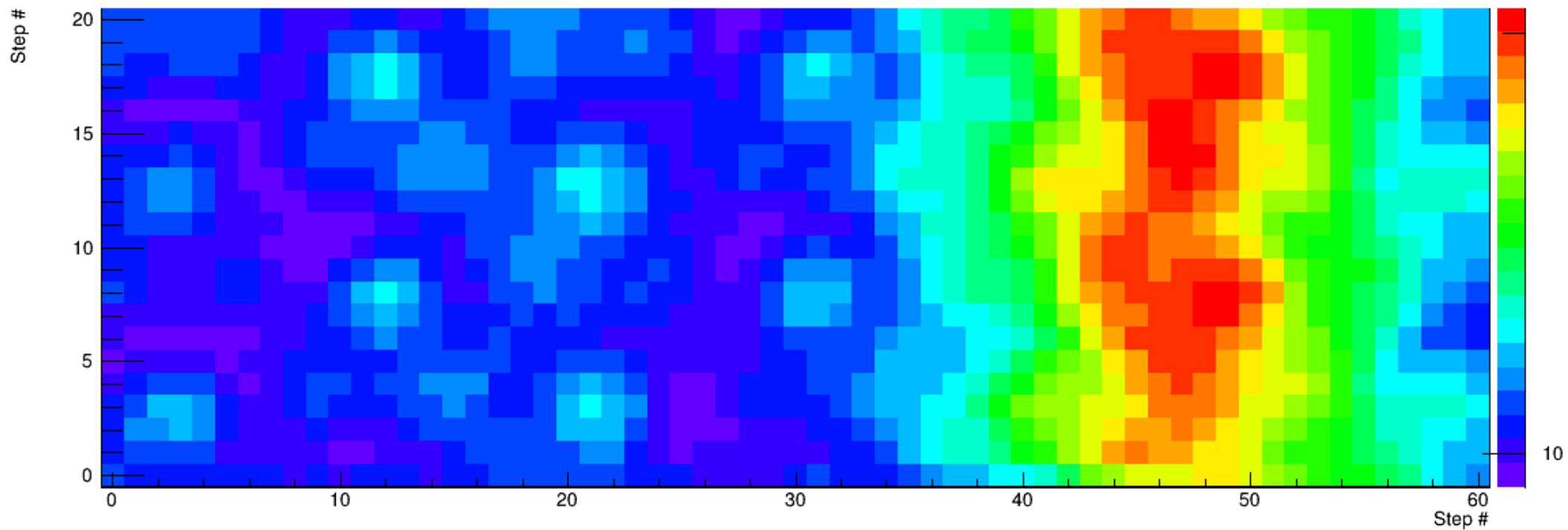
2 cm scan



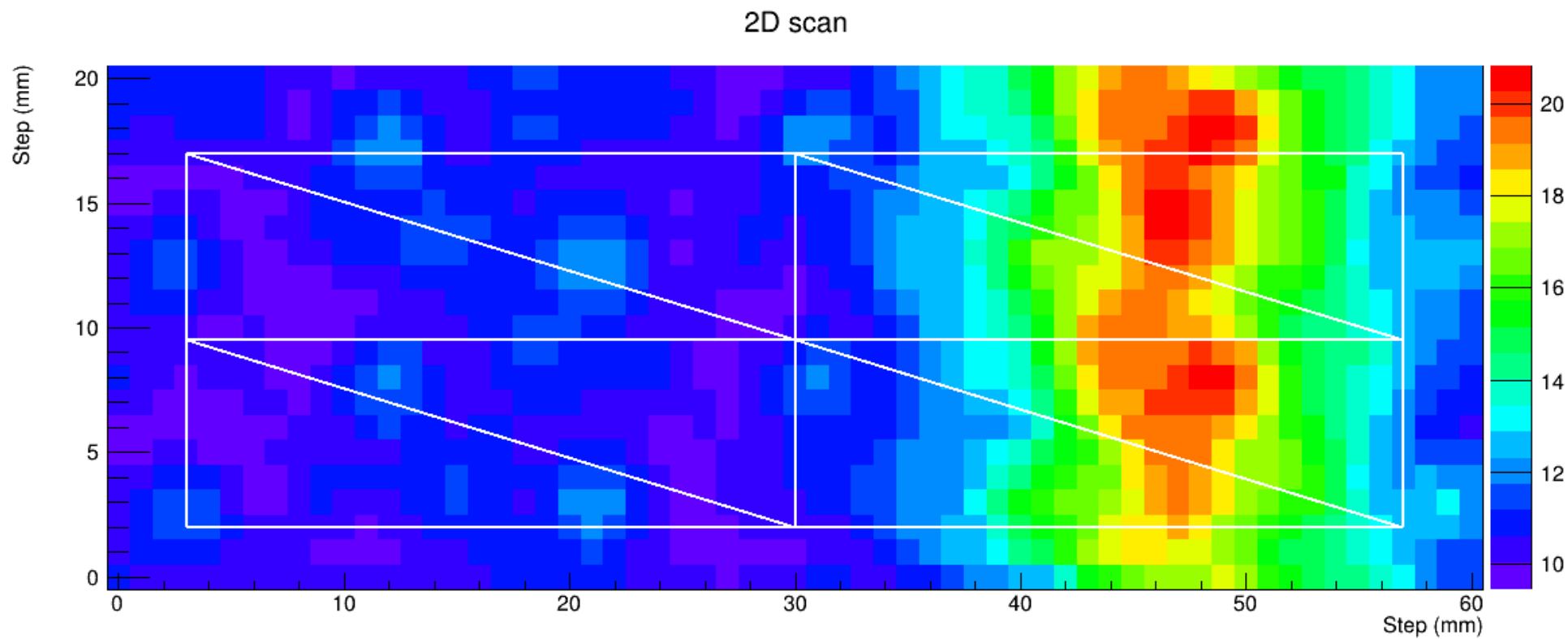
2d scan



2D scan – log scale

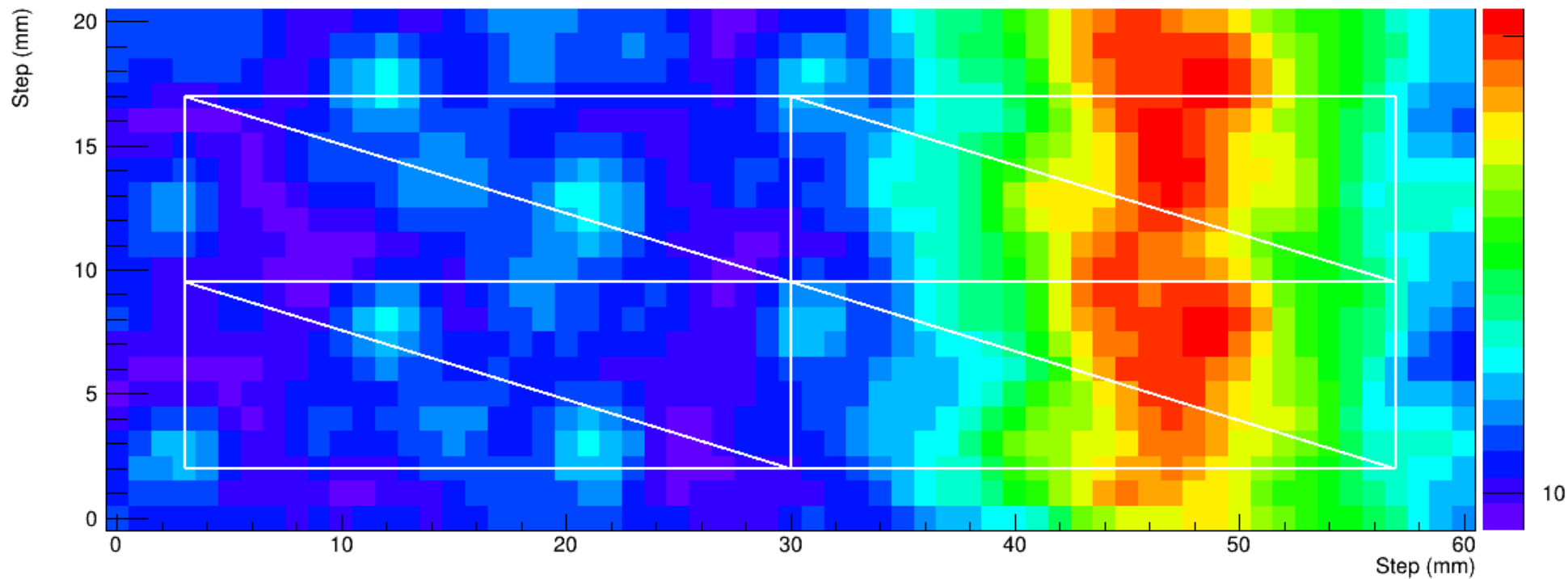


2D scan



Log scale

2D scan



Possible explanation

