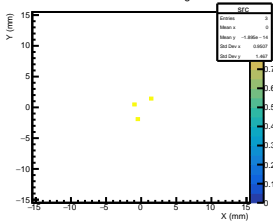


Generated Ions at Target



Ion Source

MEANx = 0 [mm]

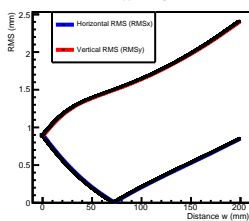
MEANY = 0 [mm]

RMSx = 0.950678 [mm]

RMSy = 1.46673 [mm]

Number of Flown Particles = 3

Beam RMS



45-Deg Beam RMS

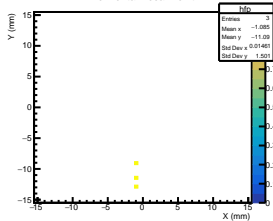
Horizontal focal point at w = 72.47 mm

Minimum horizontal RMSx = 0.0146077 mm

Vertical focal point at w = 0 mm

Minimum vertical RMSy = 0.884579 mm

Horizontal Focal Point



Horizontal Focal Point at w = 72.47 mm

Mean X = -1.08517 mm

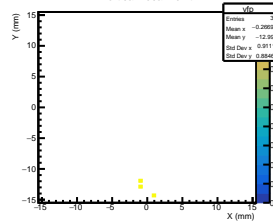
Mean Y = -11.0939 mm

RMS X = 0.0146077 mm

RMS Y = 1.50051 mm

Transmission rate 100%

Vertical Focal Point



Vertical Focal Point at w = 0 mm

Mean X = -0.266911 mm

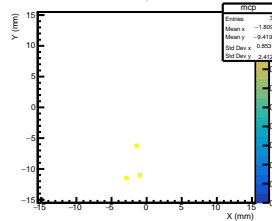
Mean Y = -12.99 mm

RMS X = 0.911052 mm

RMS Y = 0.884579 mm

Transmission rate 100%

MCP



MCP at w = 200 mm

Mean X = -1.80876 mm

Mean Y = -9.41866 mm

RMS X = 0.853071 mm

RMS Y = 2.41188 mm

Transmission rate 100%