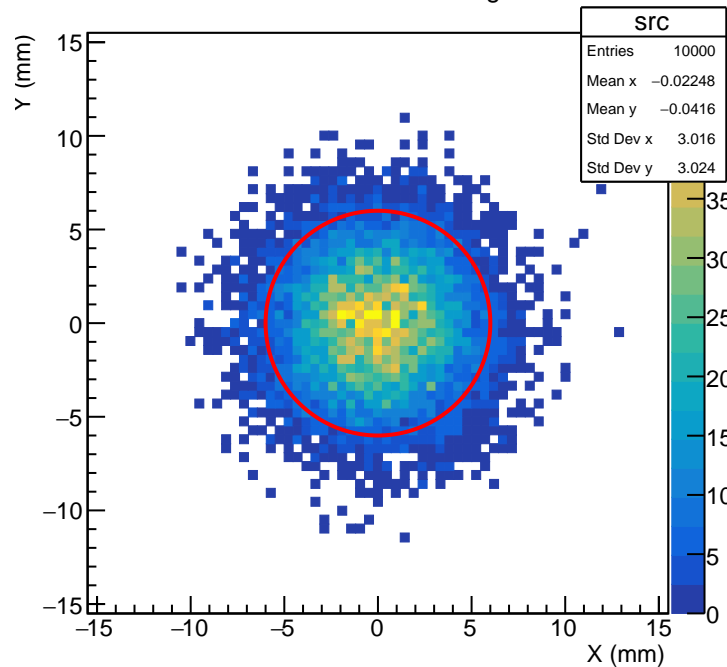


Generated Ions at Target



### Ions Generated at Target Surface

**MEANx = -0.0224782 [mm]**

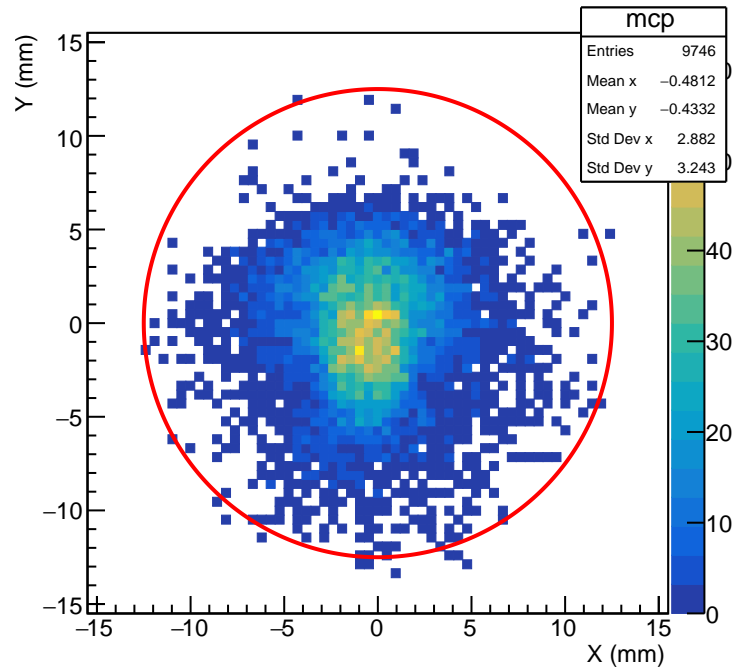
**MEANy = -0.0416009 [mm]**

**StDevx = 3.01603 [mm]**

**StDevy = 3.02448 [mm]**

**Number of Flown Particles = 10000**

Beam at BPM



### BPM at w = 311 [mm]

**MEANx = -0.481228 [mm]**

**MEANy = -0.433211 [mm]**

**StDevx = 2.88206 [mm]**

**StDevy = 3.24264 [mm]**

**Transmission rate 97.46%**