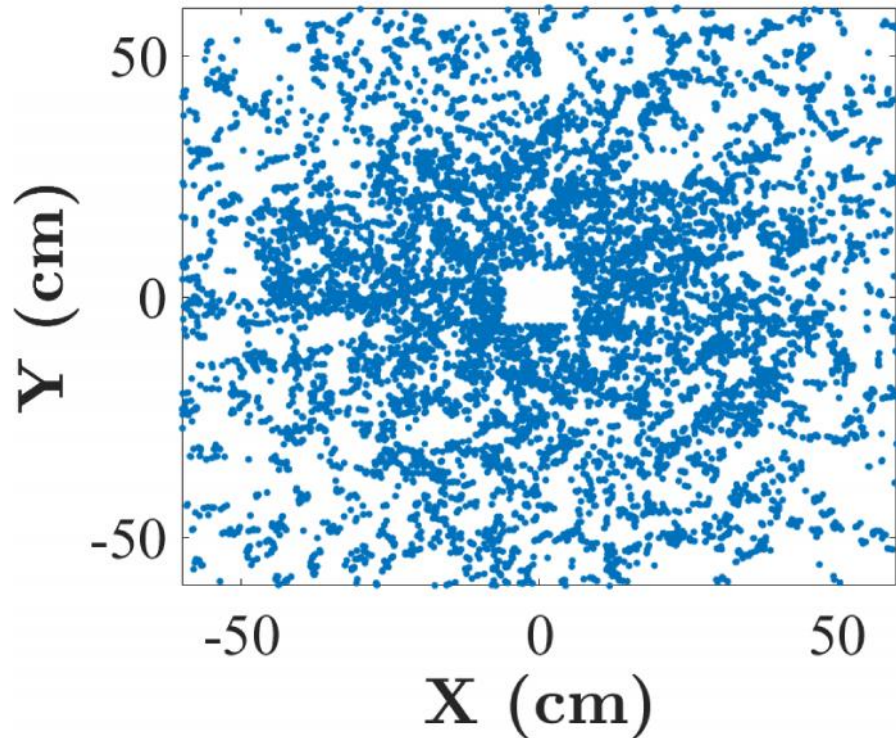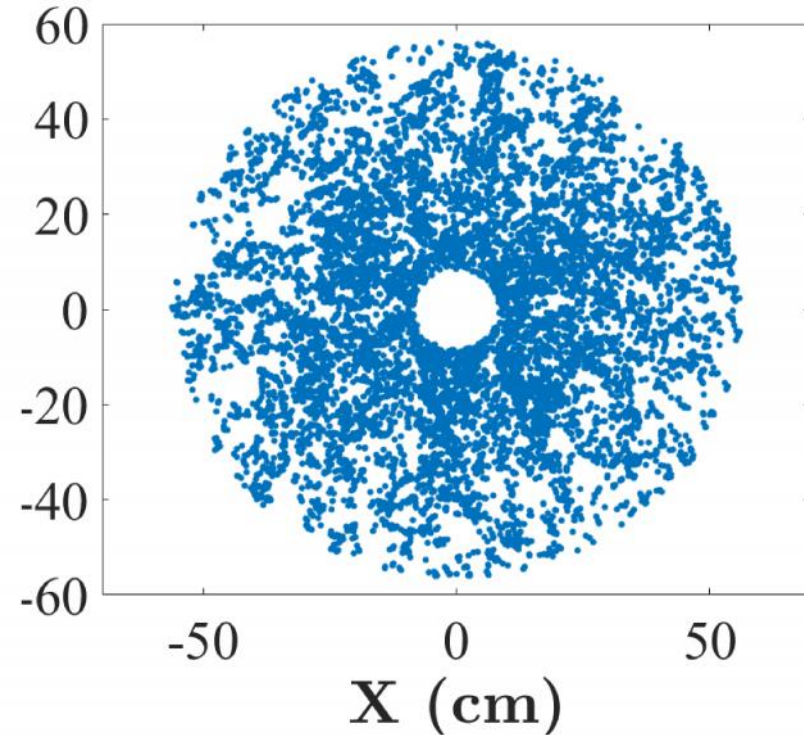# Simulation Add-ons:

MWPC dead region – done
Angular cuts from position of hits on TOF – done

TOF Hits, No Cuts

TOF Hits with Cuts

56.2 cm outer radius cut – corresponds to 5.3 degrees
8.5 cm inner radius cut – corresponds to 0.8 degrees

Simulation Results

Figure of Merit