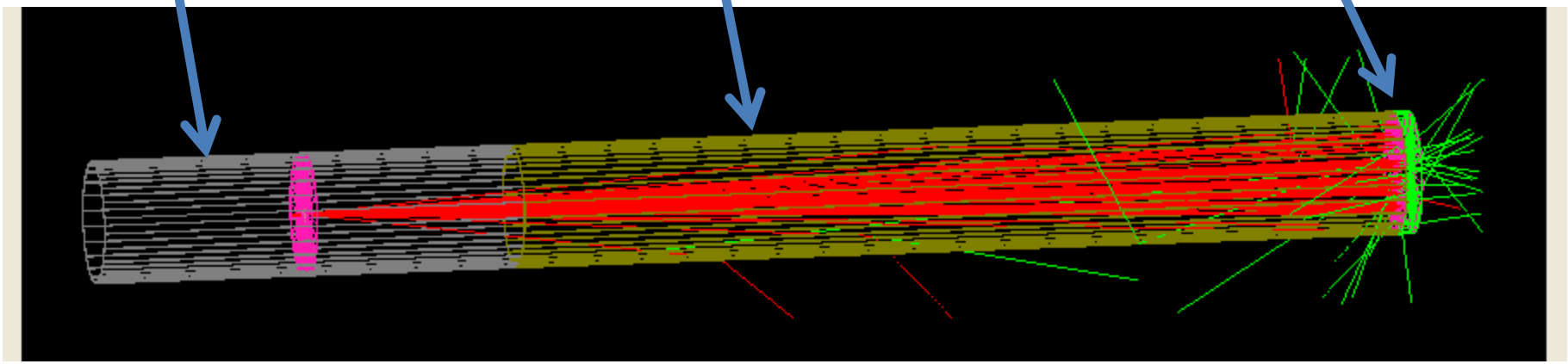
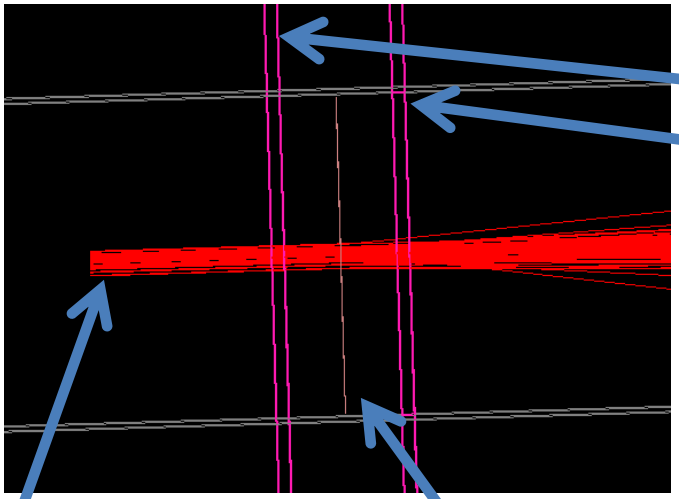
SS Tube
OD=8”, Wall=1/8”

Al Tube
OD=8”, Wall=1/8”

Al Dump
OD=8”, Thick=1”

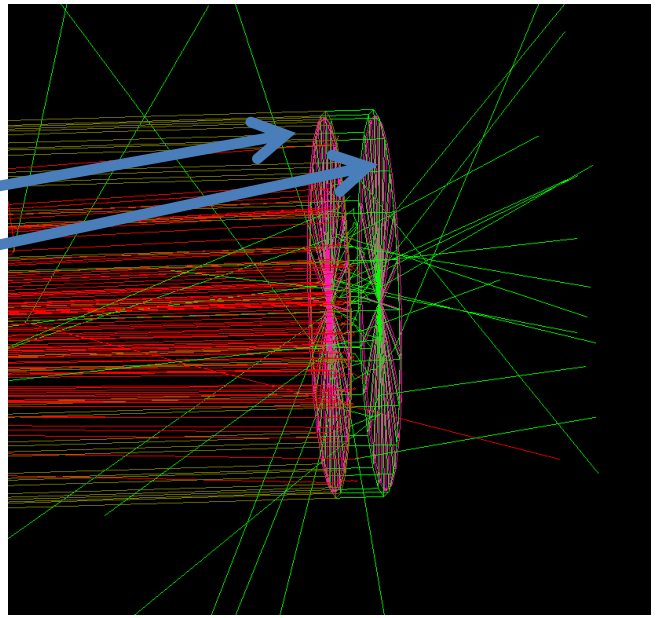




Virtual Detectors
- Before Target
- After Target
- Before Dump
- After Dump

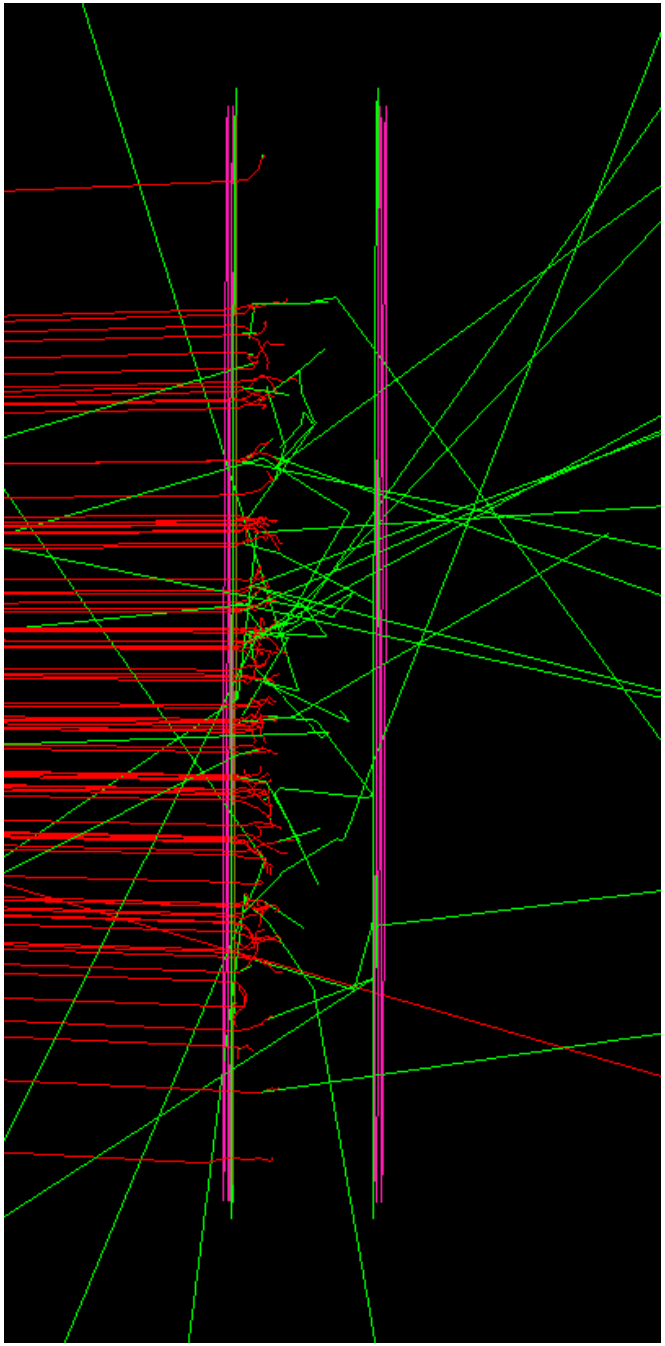
Electrons

Photons



Electron Beam
5.5MeV/c

Au Target
OD=1”, Thick=1 um



Just (finally!) getting started.

Help evaluate…

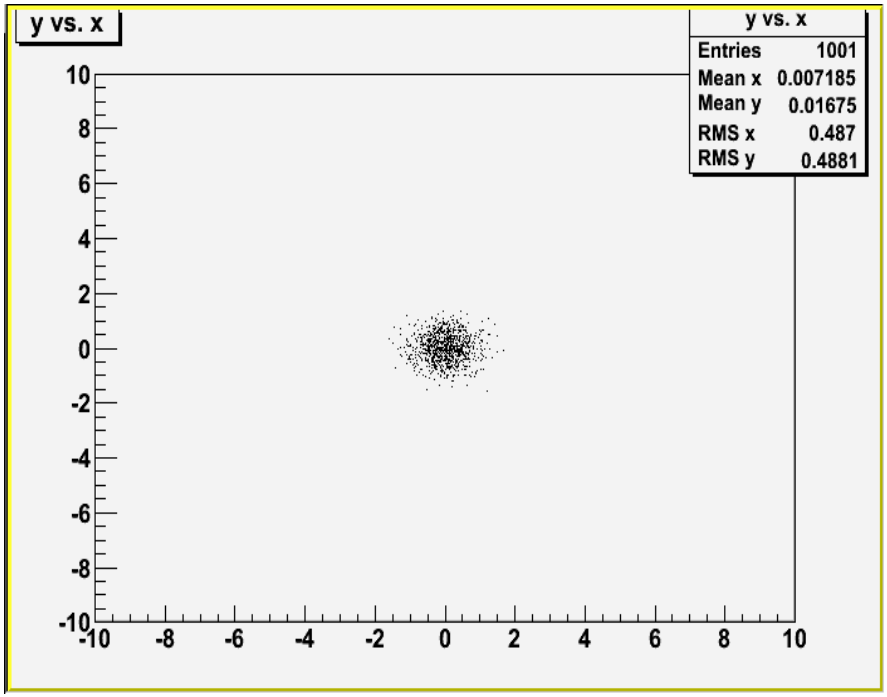
- Dump re-work
- Backgrounds

My PC processes ~30 events/sec

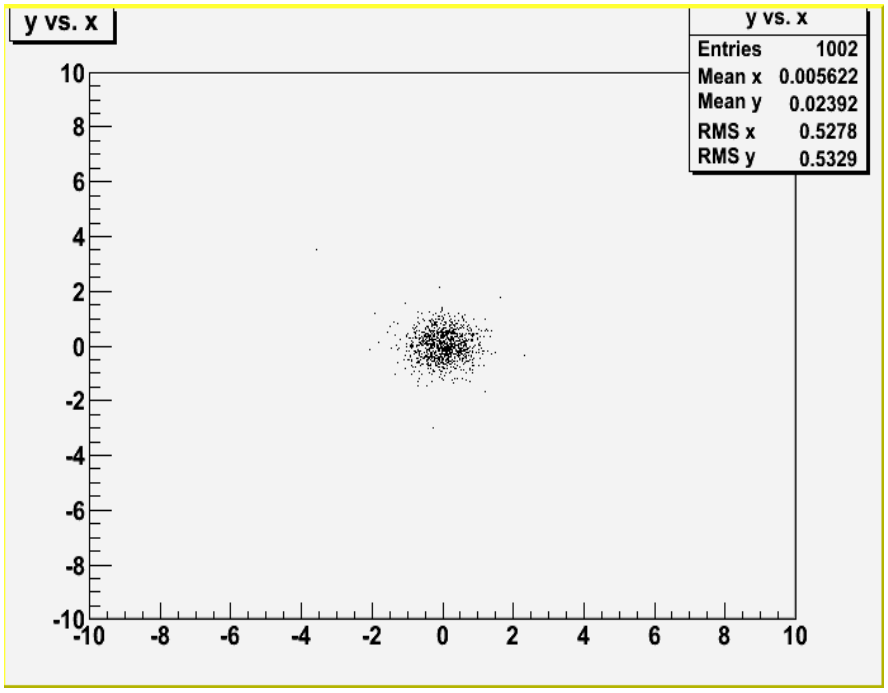
Ran 100k events today…

- Lost them
- One day at the wheel, still learning

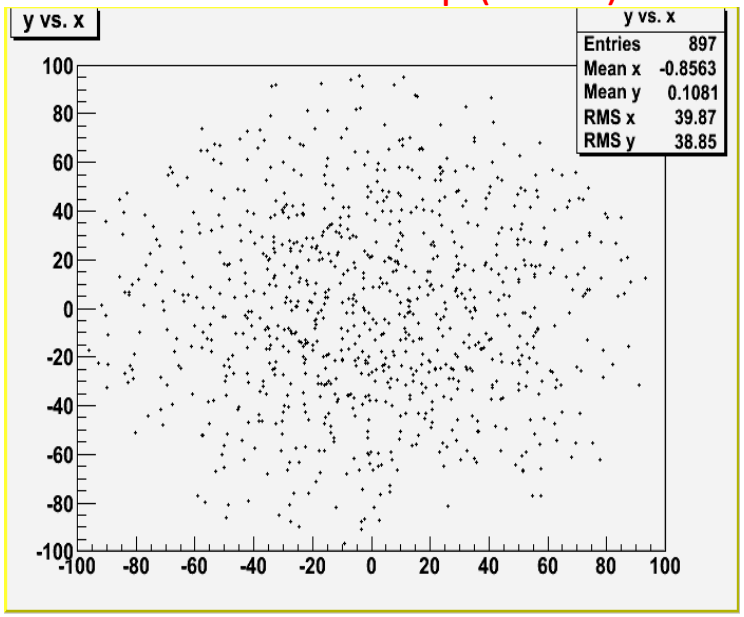
1001 e- before target



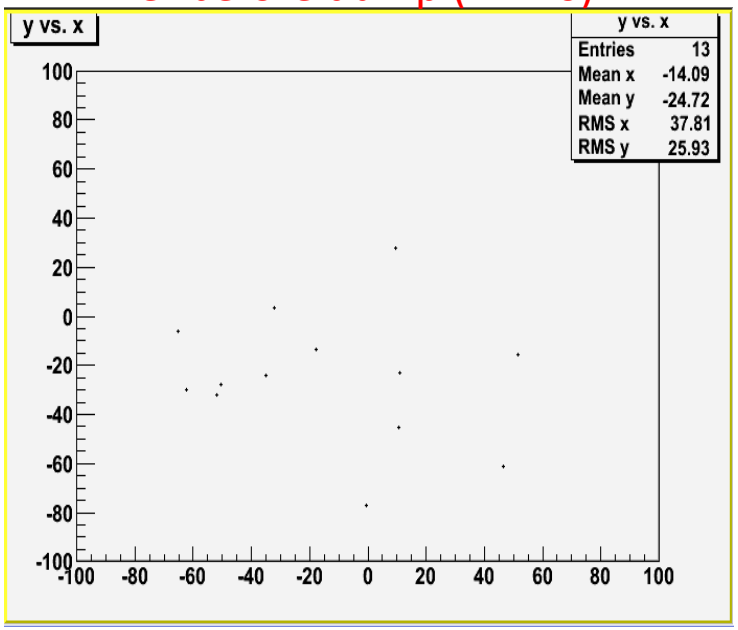
1001 e- & 1 photon after target



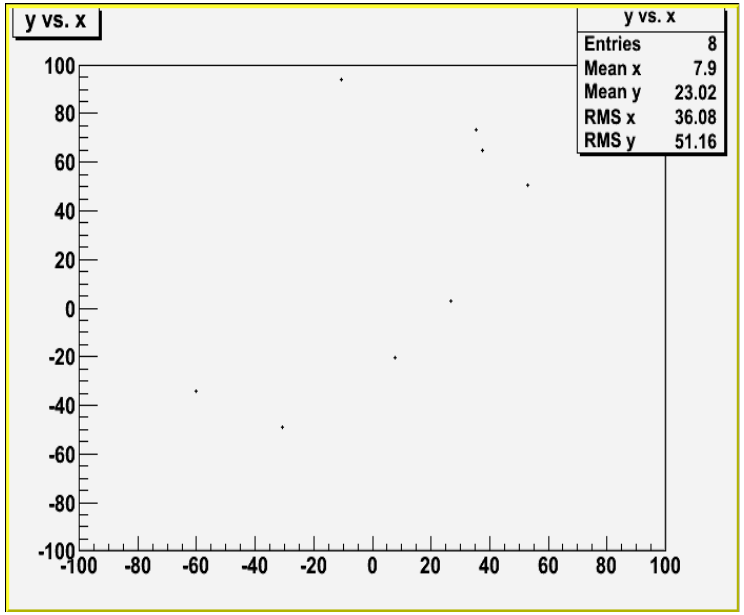
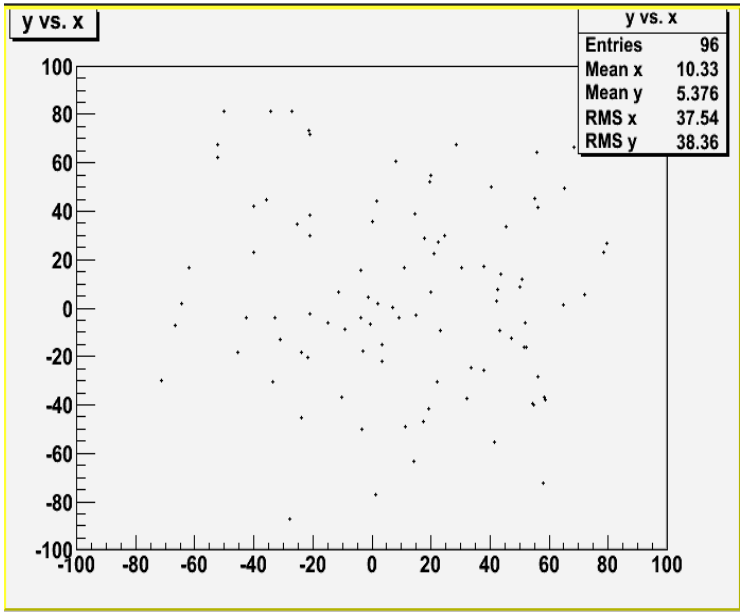
e- before dump (Pz > 0)



e- before dump (Pz < 0)



gamma before dump (Pz > 0)



gamma before dump (Pz < 0)