

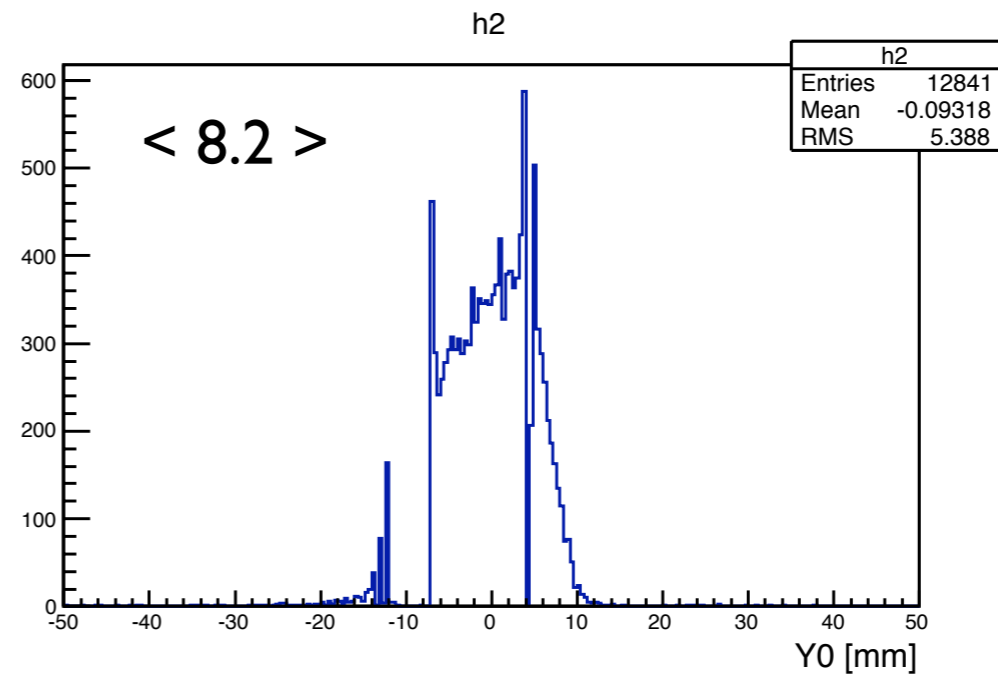
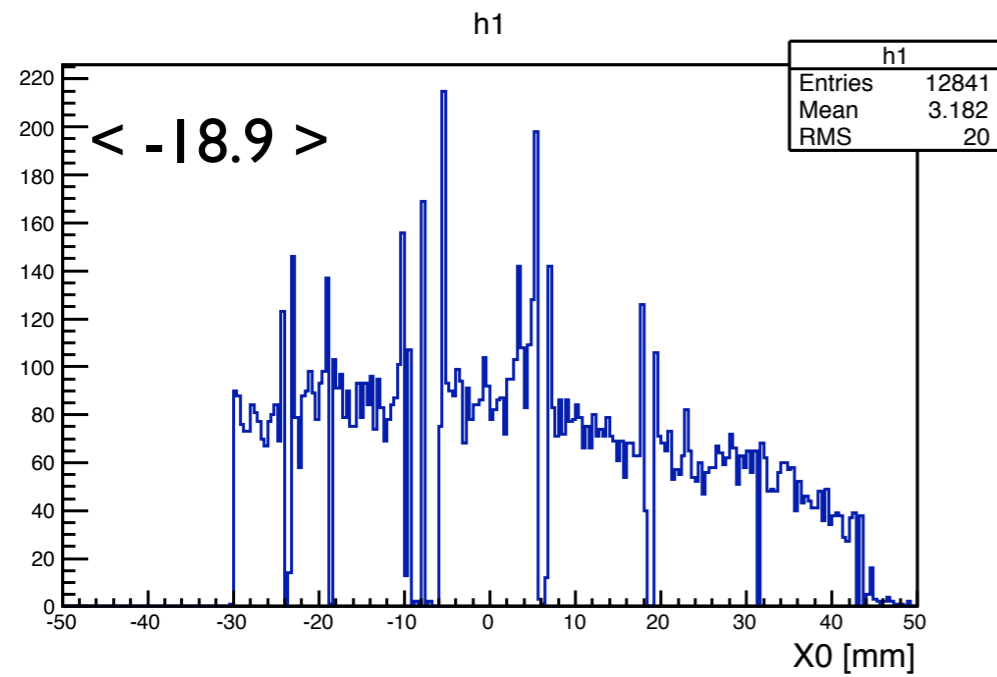
Sensitivity of ring reconstruction

L. Barion, M. Contalbrigo, P. Lenisa,
A. Movsisyan, L. Pappalardo
INFN Ferrara

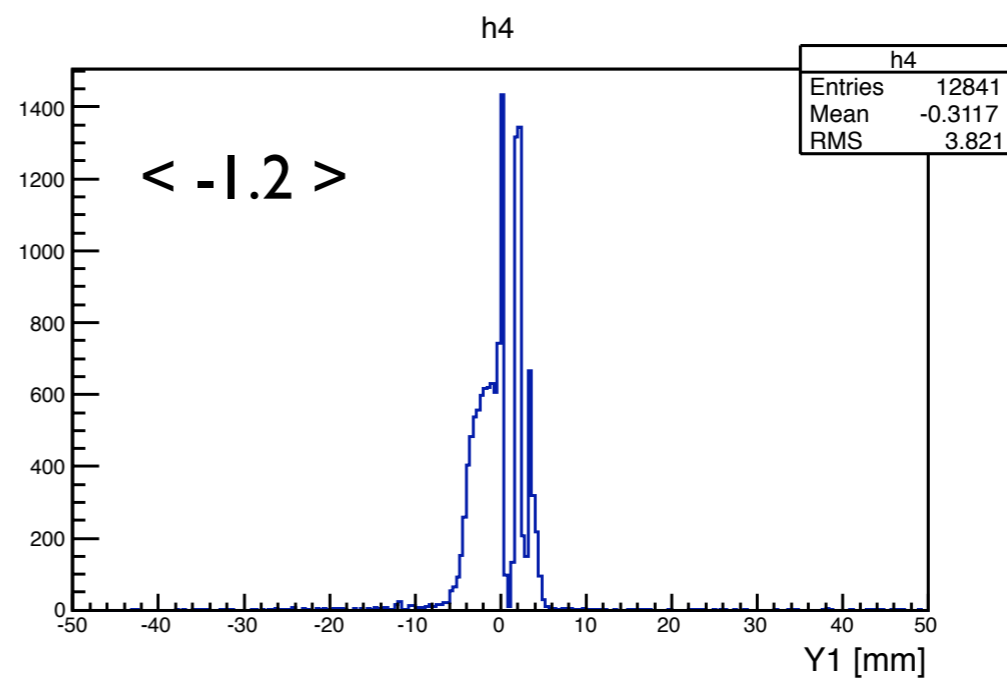
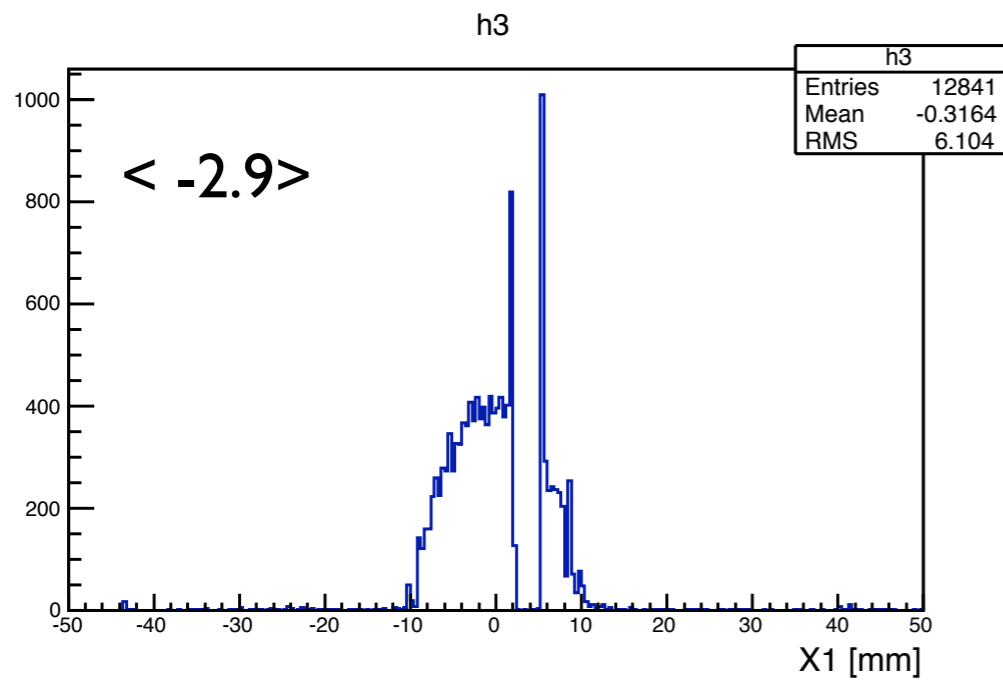
RICH Meeting
01.02.2013

X [mm]

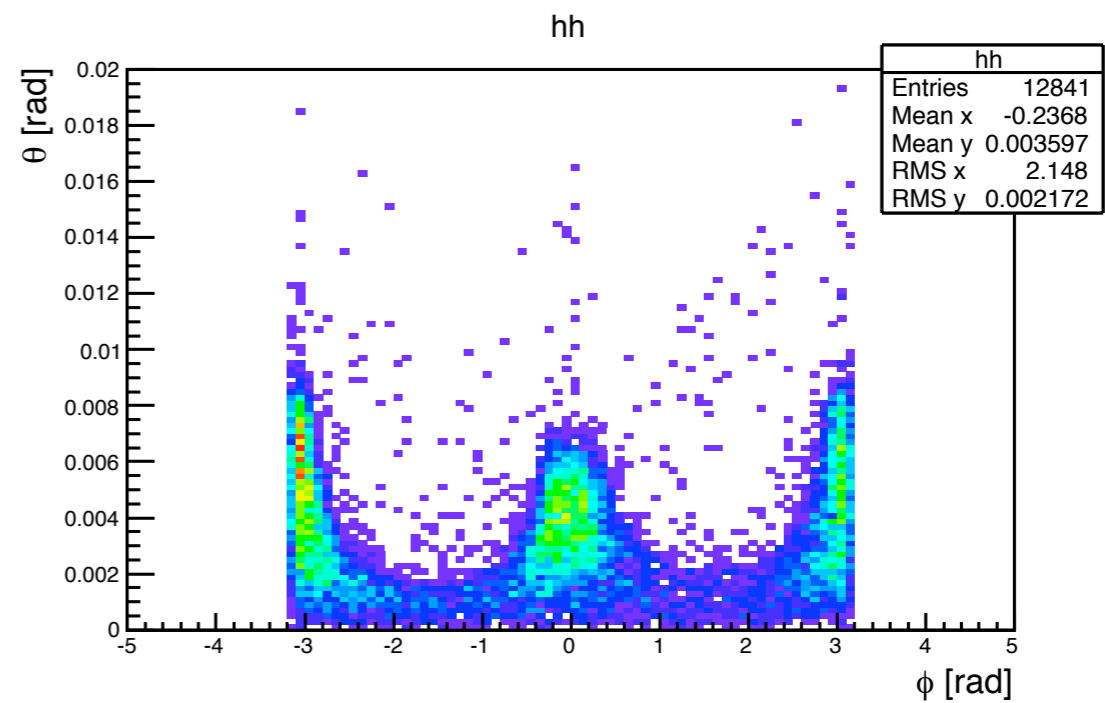
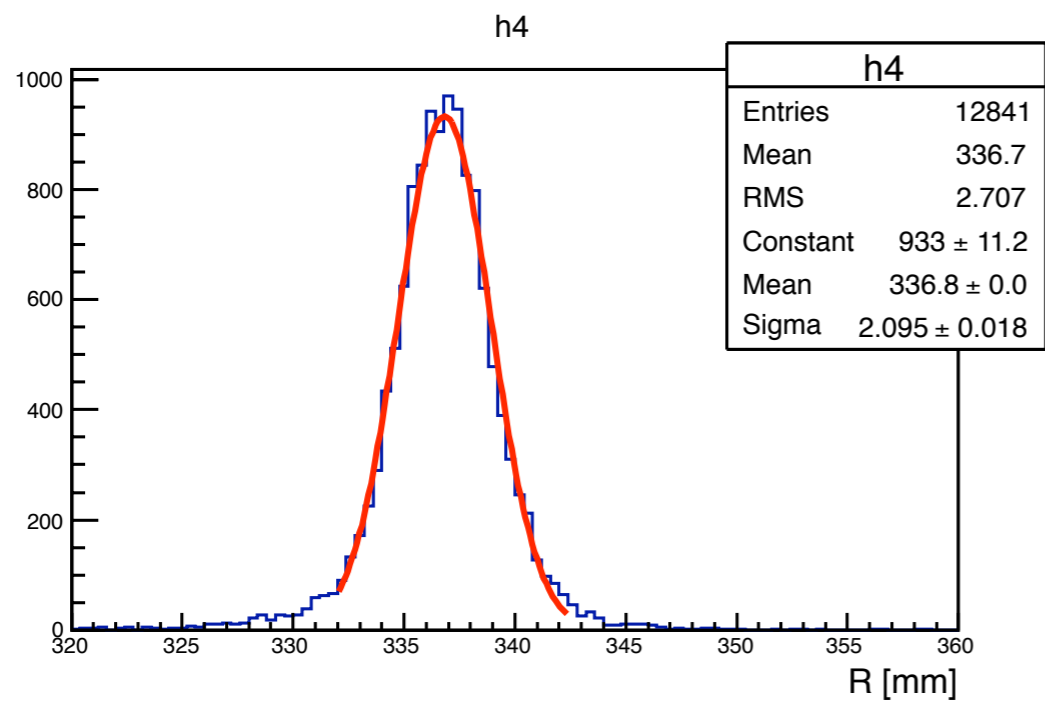
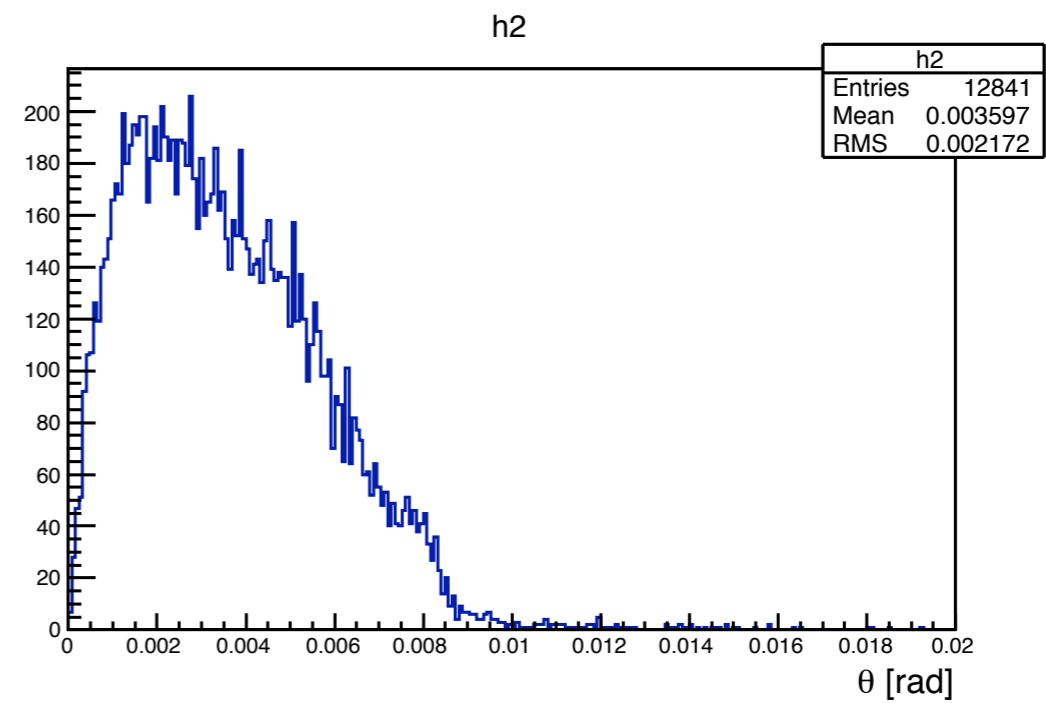
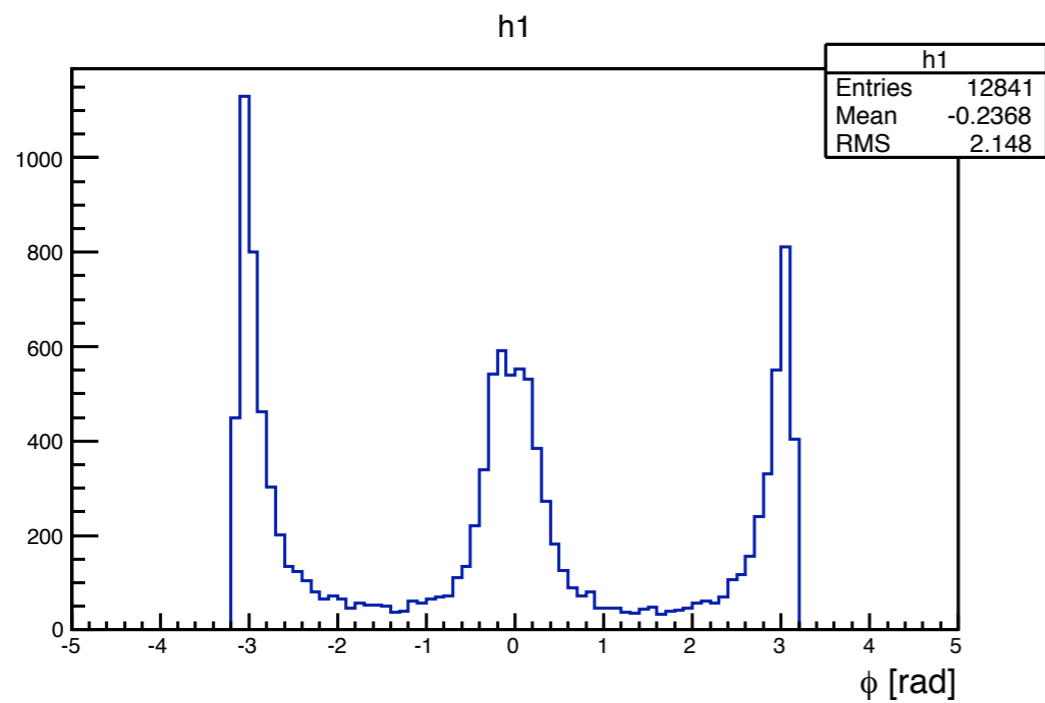
Y [mm]



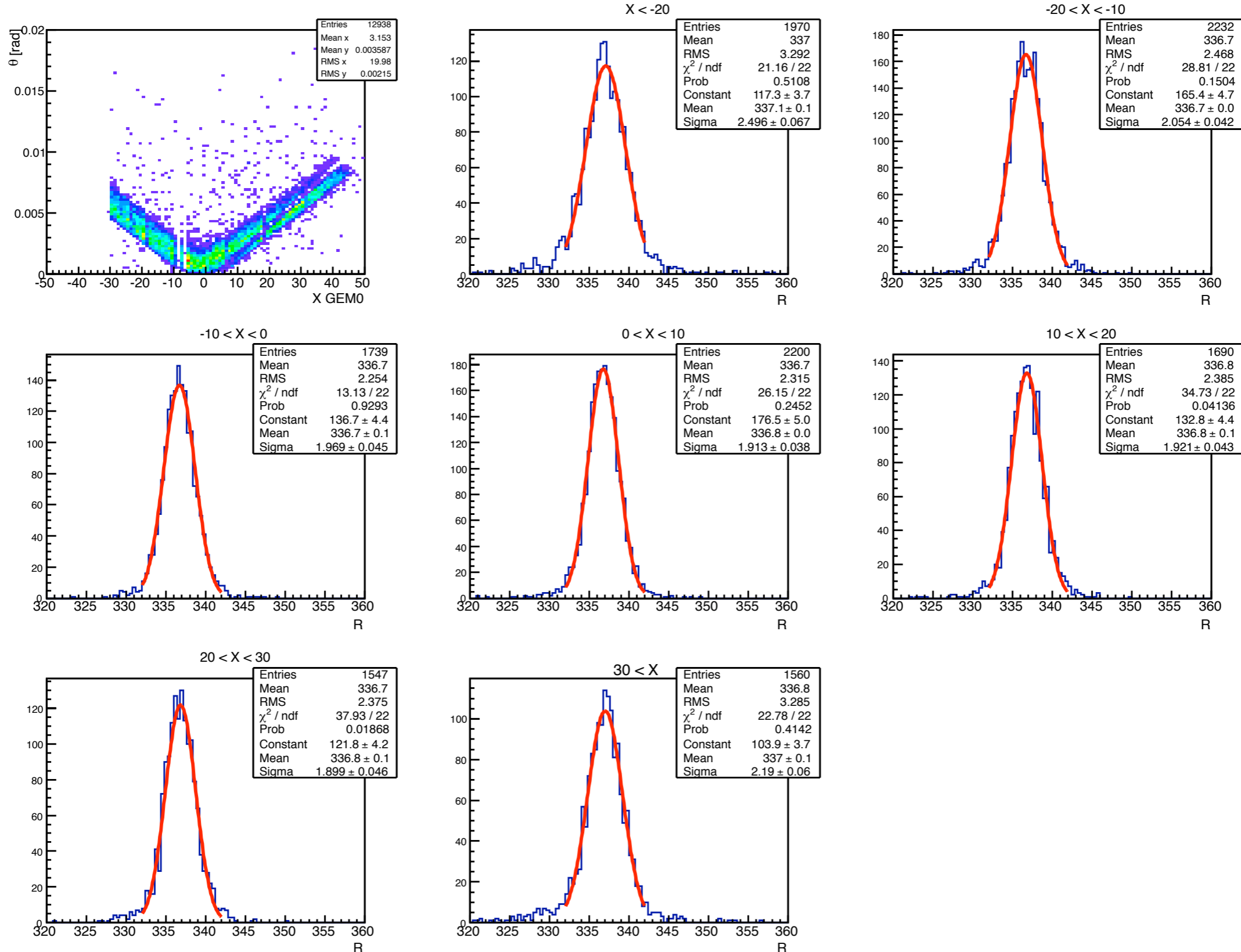
GEM 0



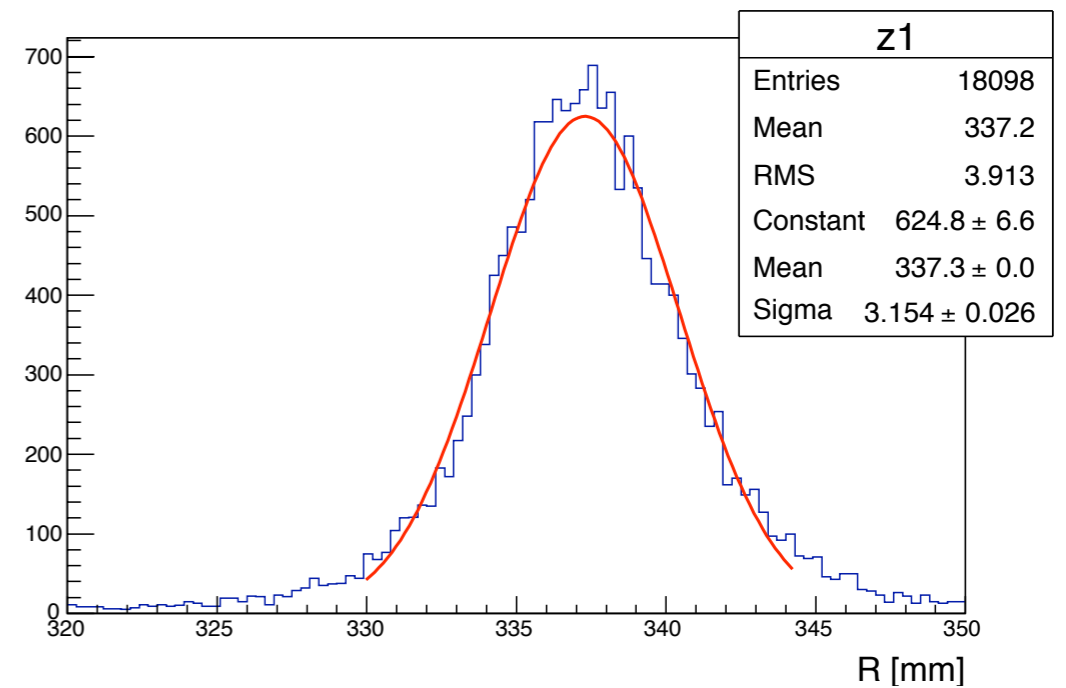
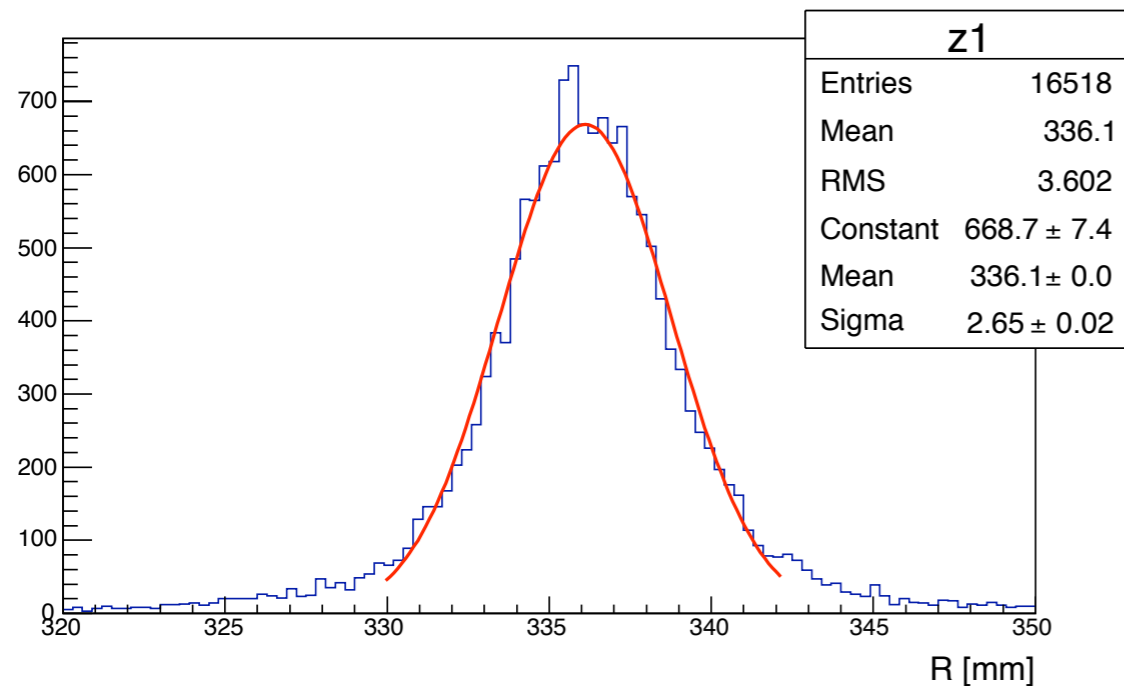
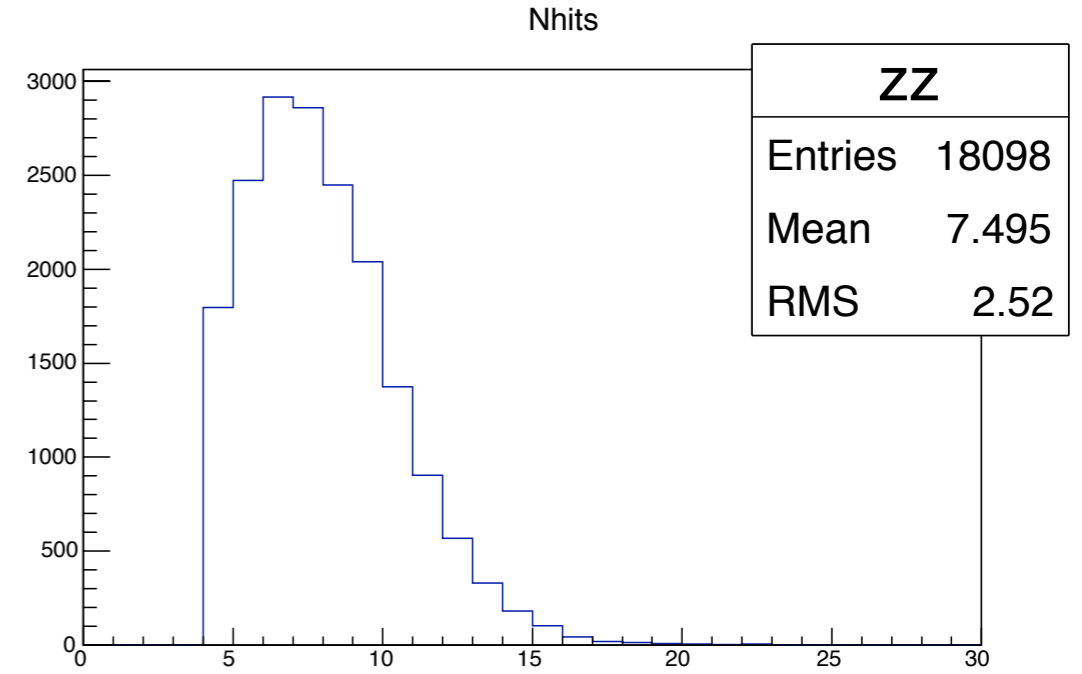
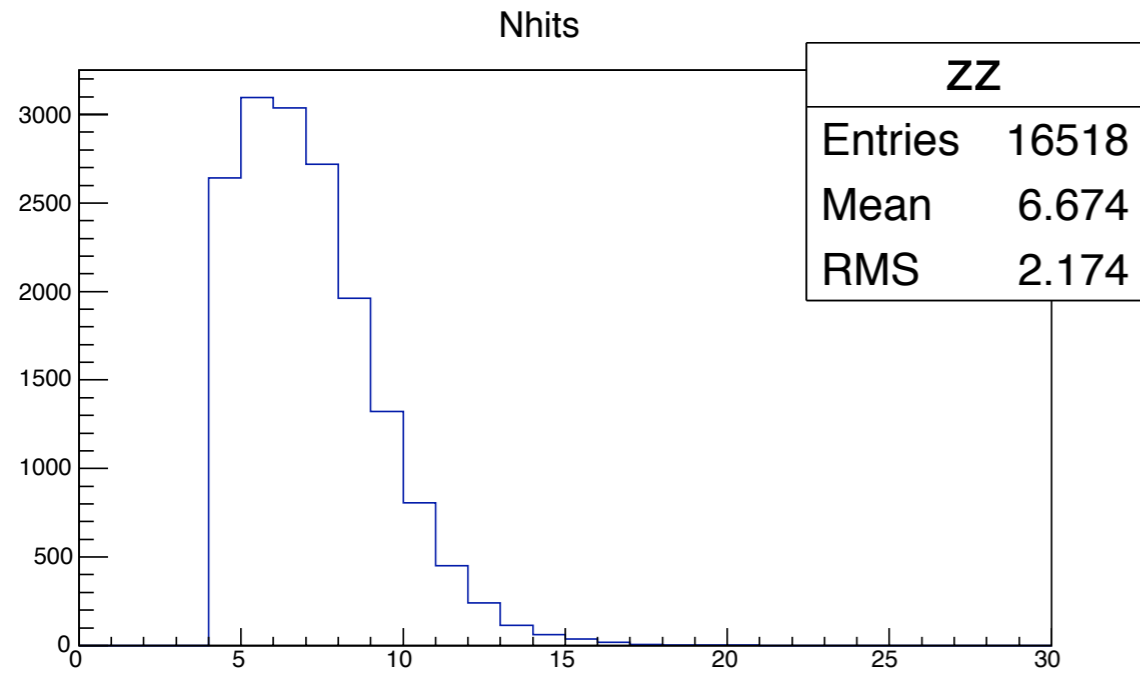
GEM I



Ring radius vs beam slope

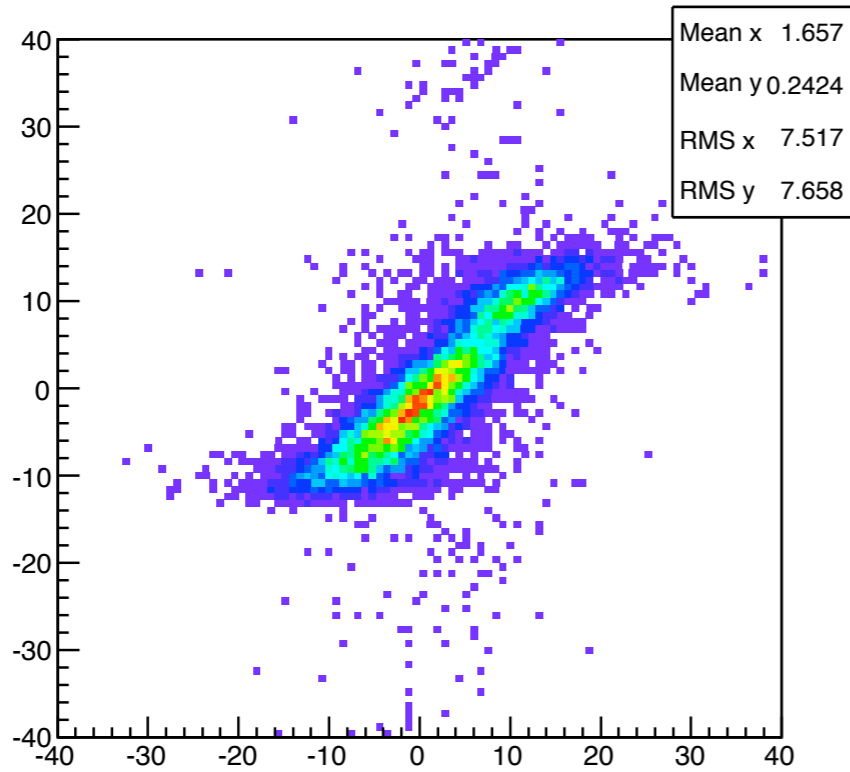


PMTs with and w/o UV window

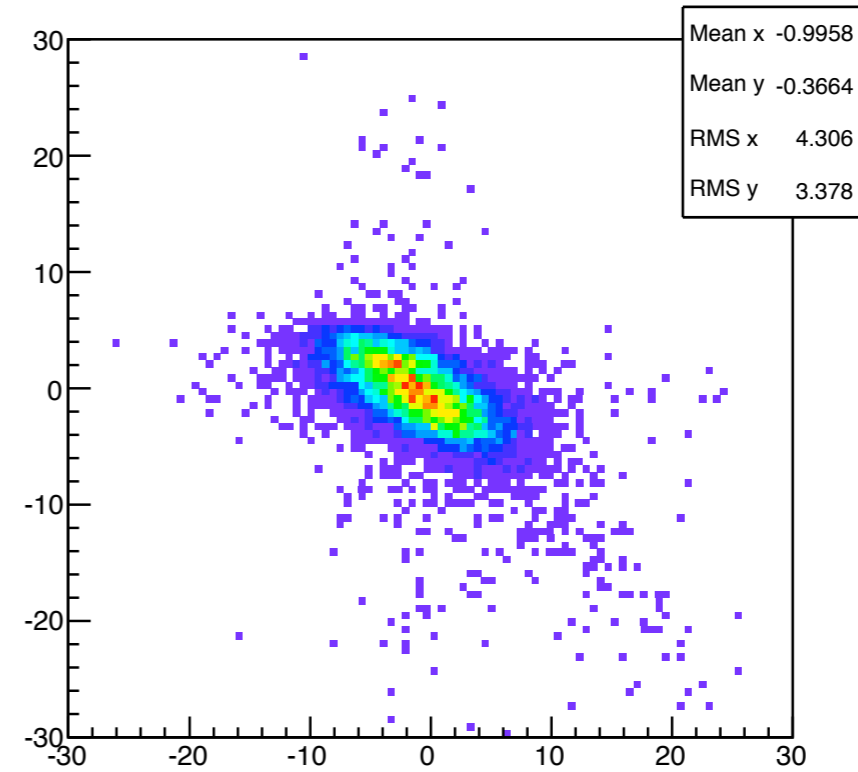


Ring Center from GEMs and PMTs

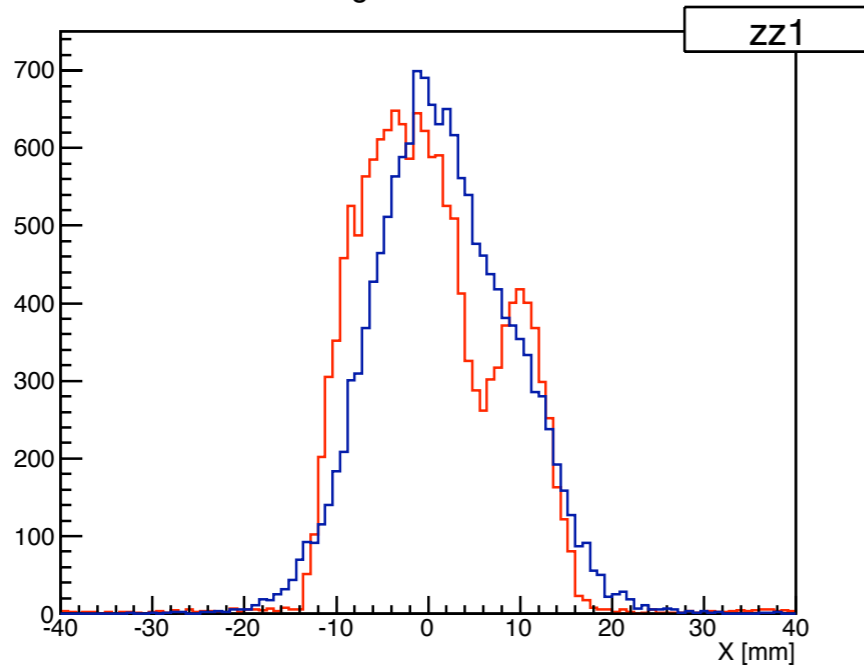
GEM Proj. vs x0 from fit



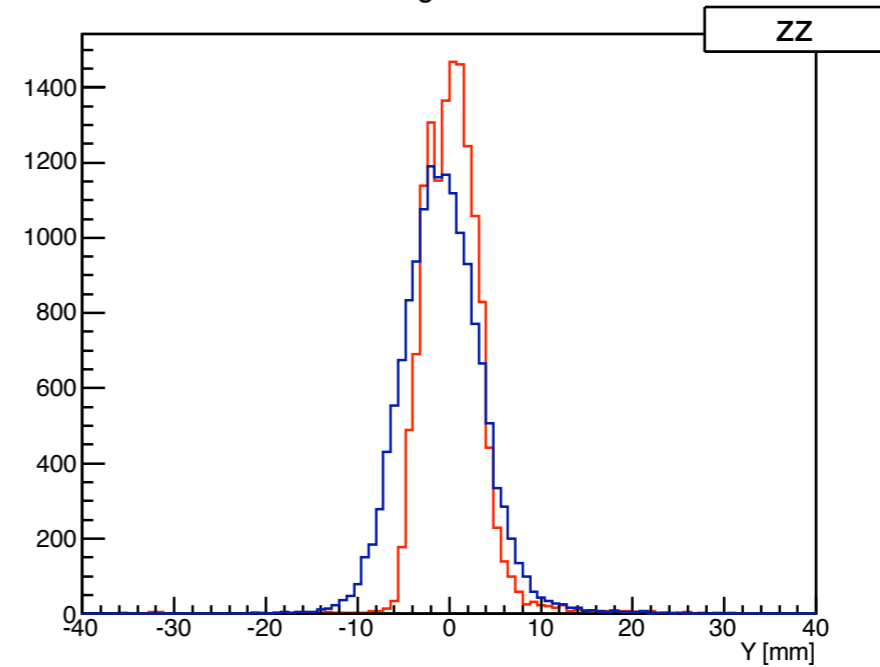
GEM Proj. vs y0 from fit



Ring Center X



Ring Center Y



Fit with and w/o fixing the Center

