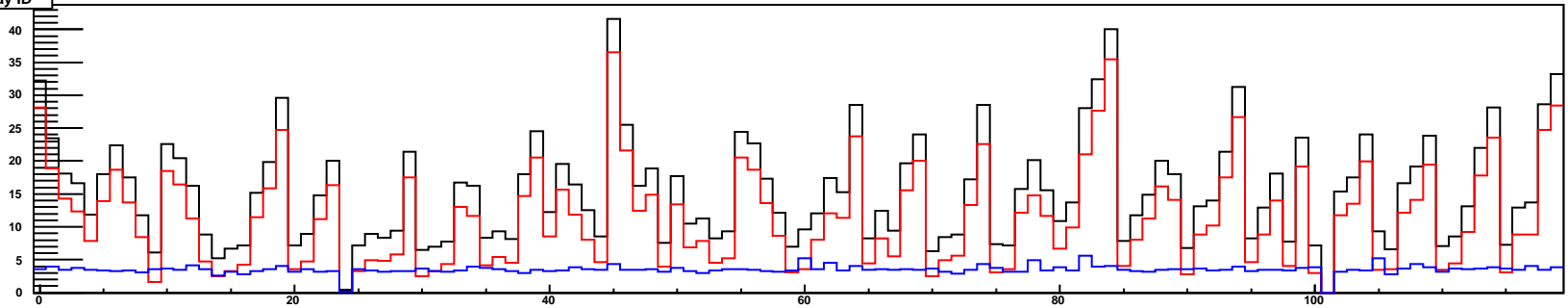
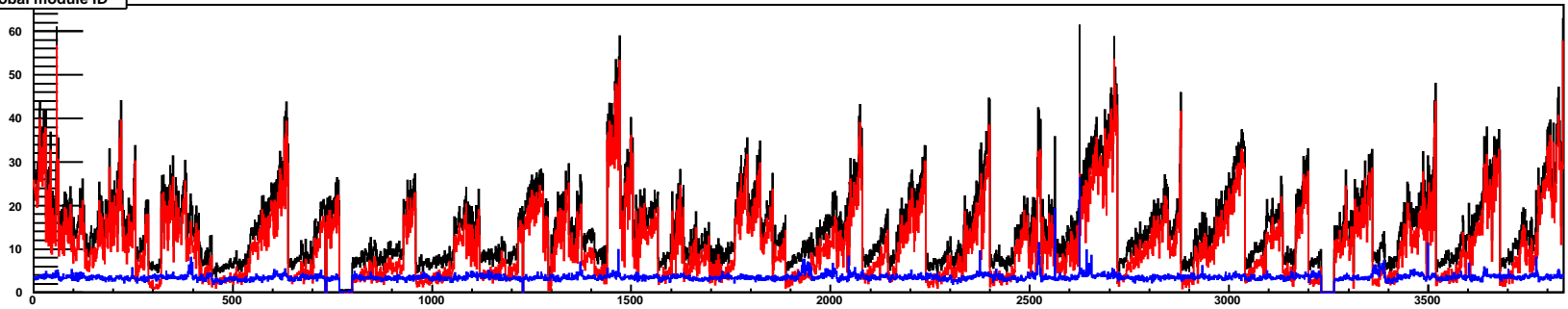


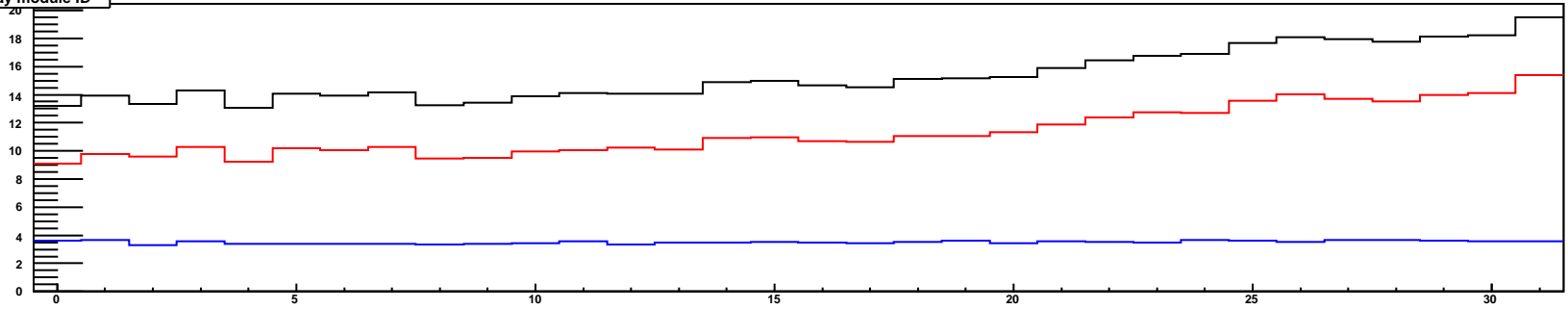
rate/cell by tray ID



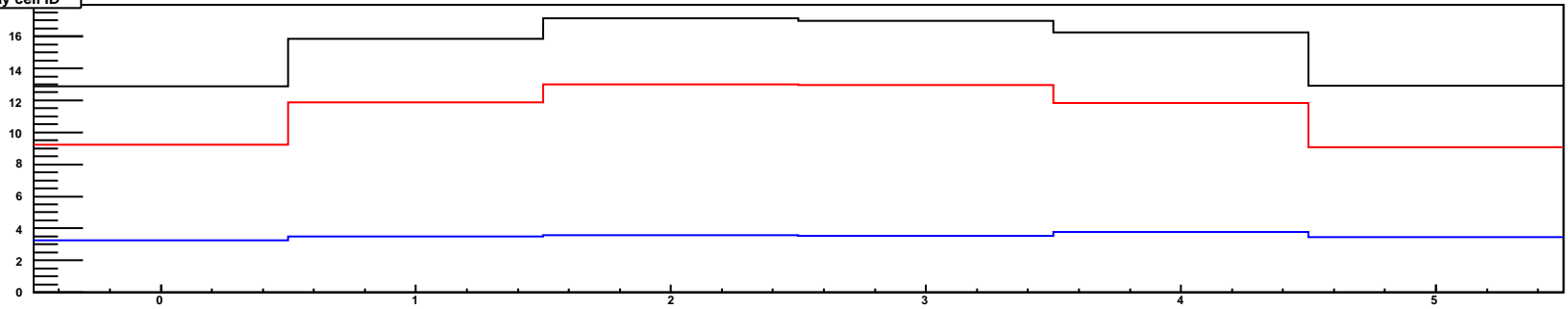
rate/cell by global module ID

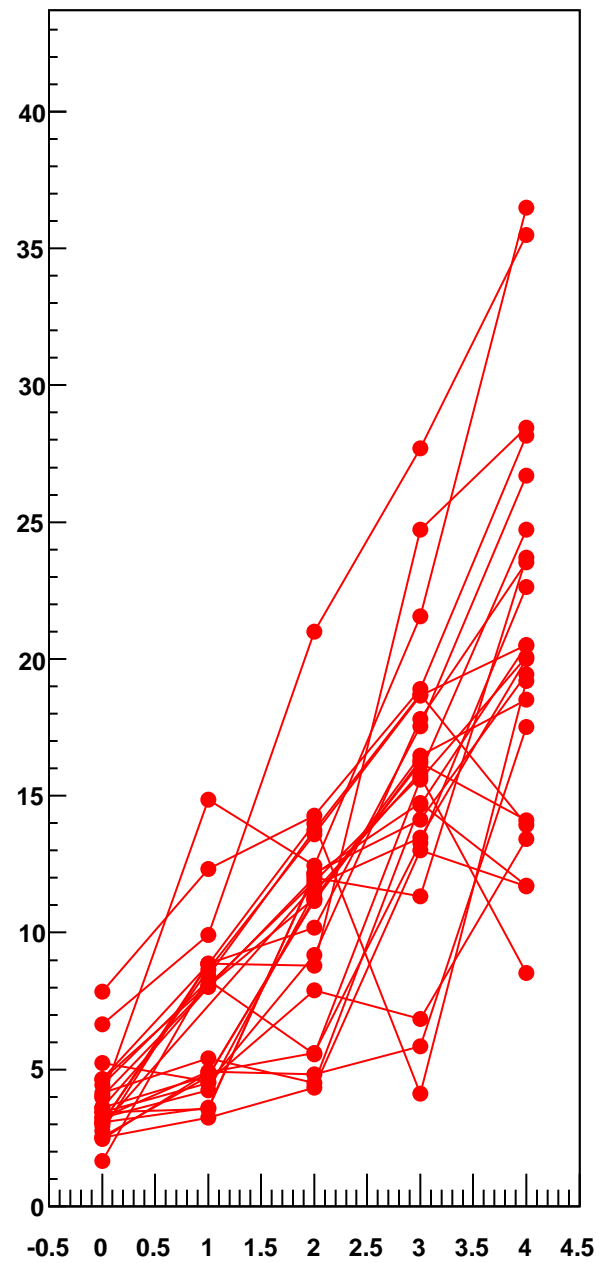
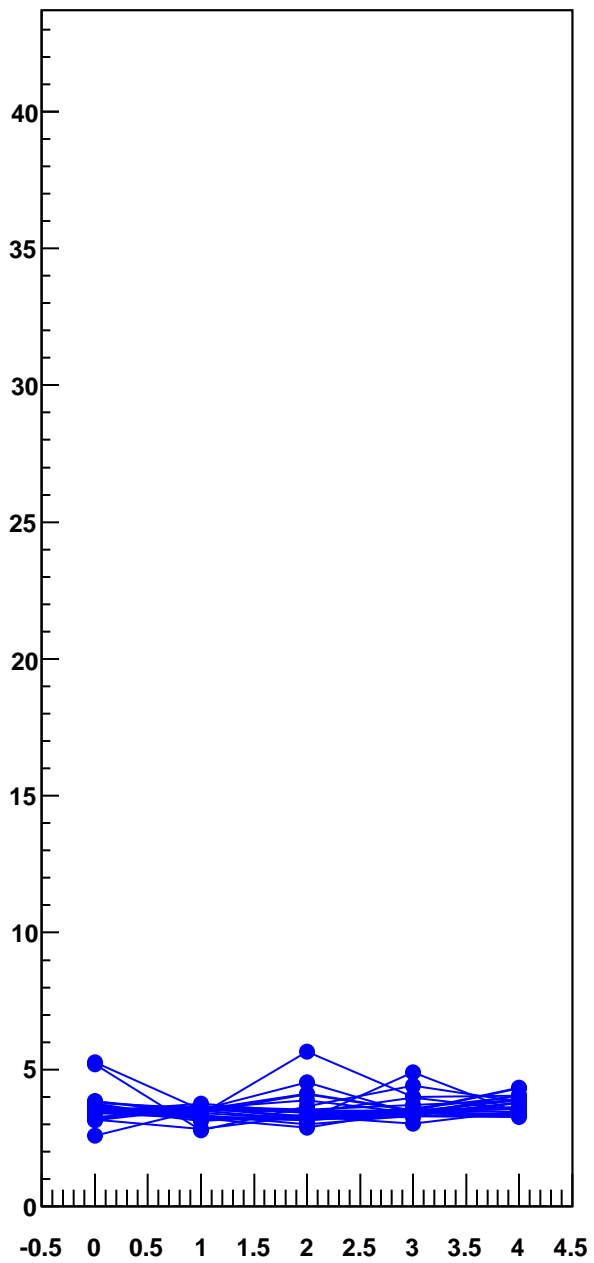
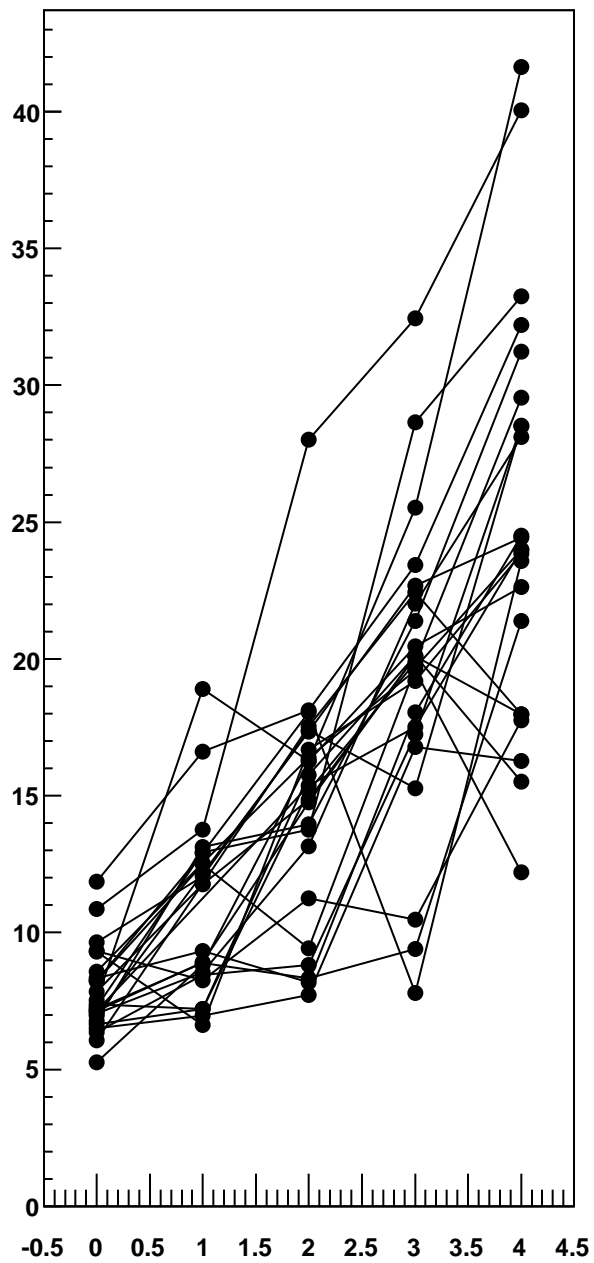


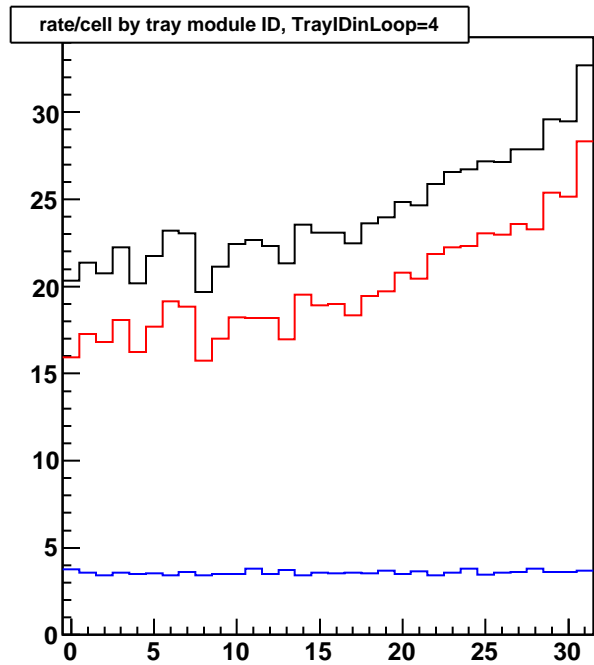
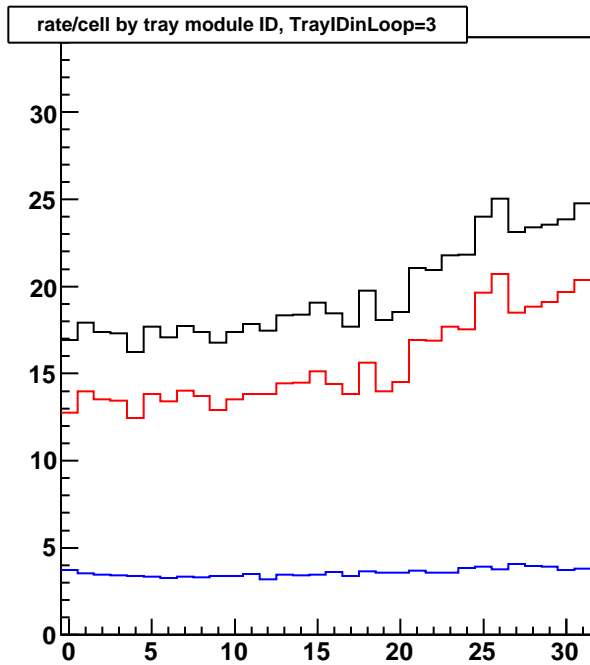
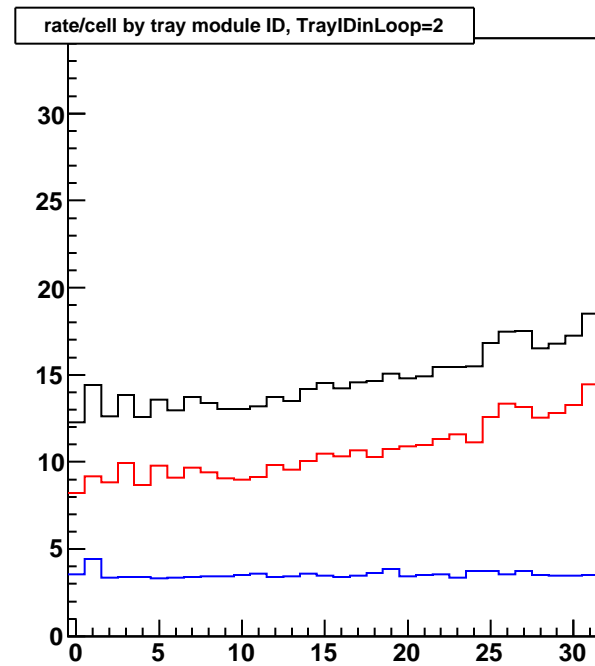
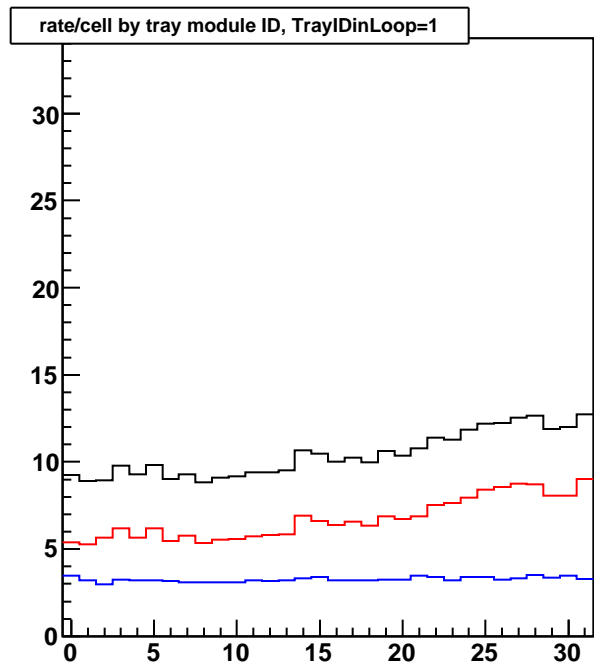
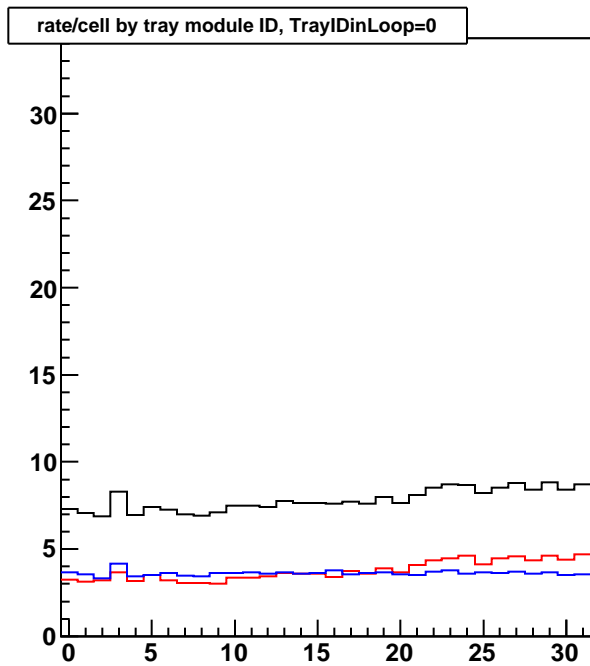
rate/cell by tray module ID



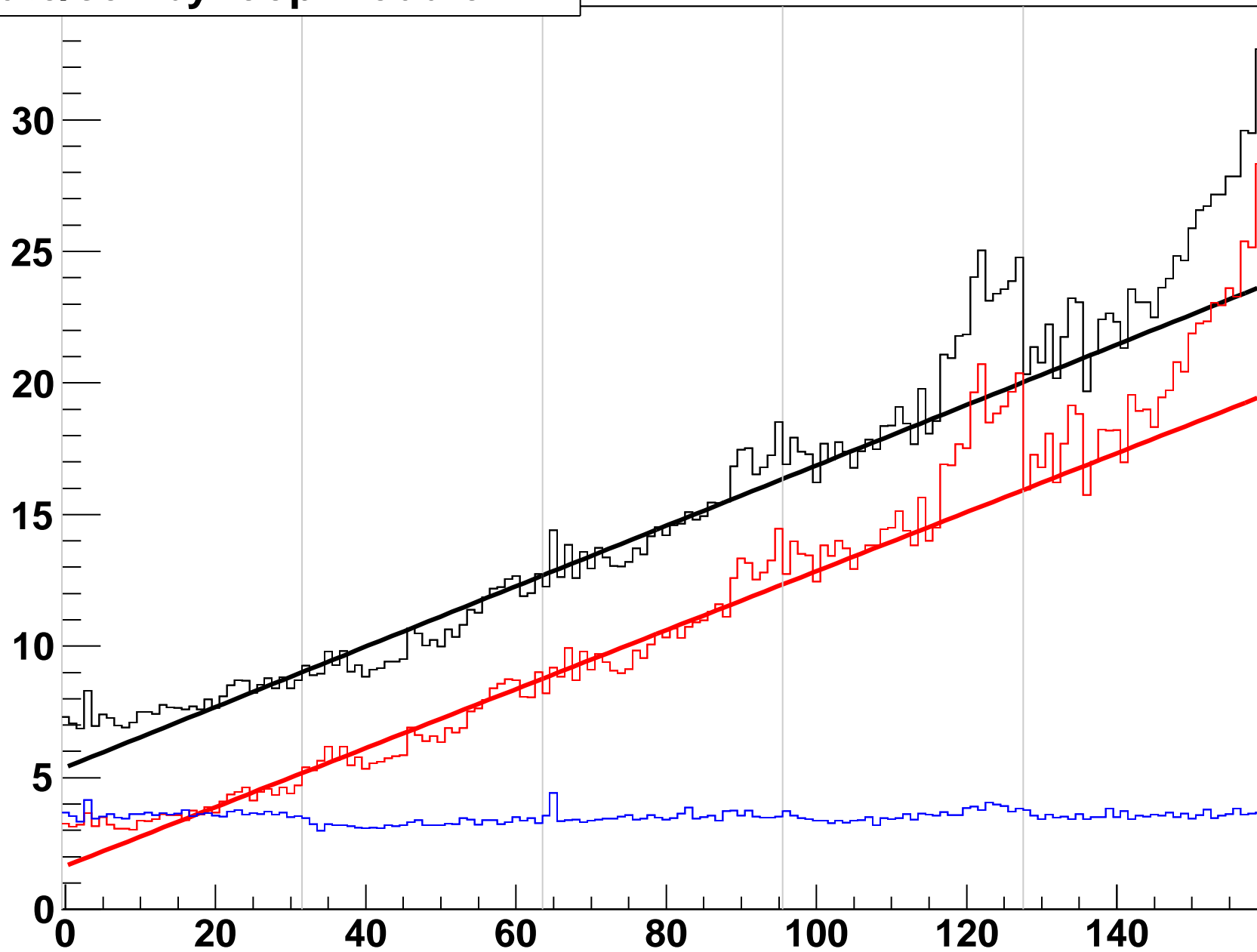
rate/cell by tray cell ID



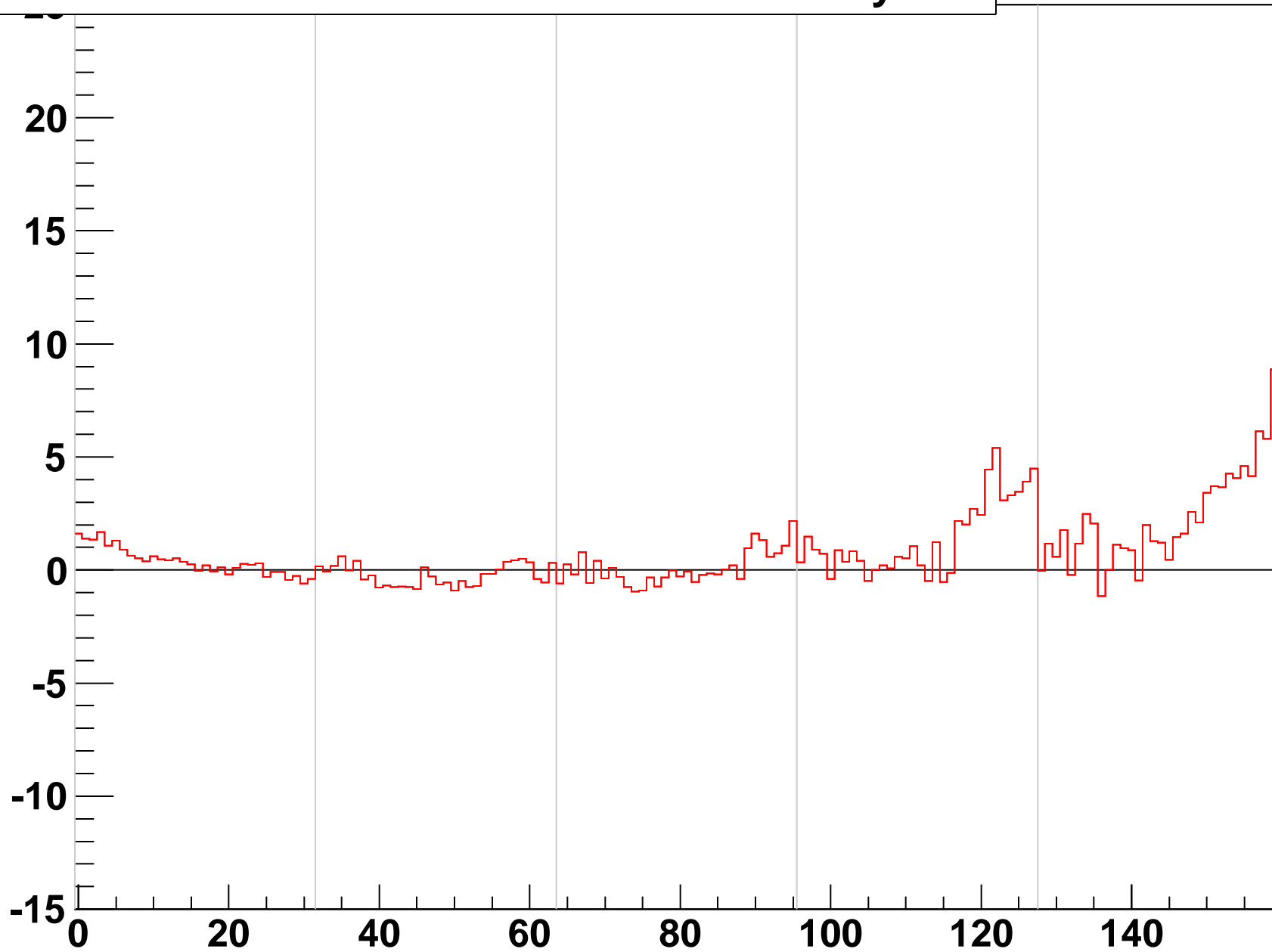




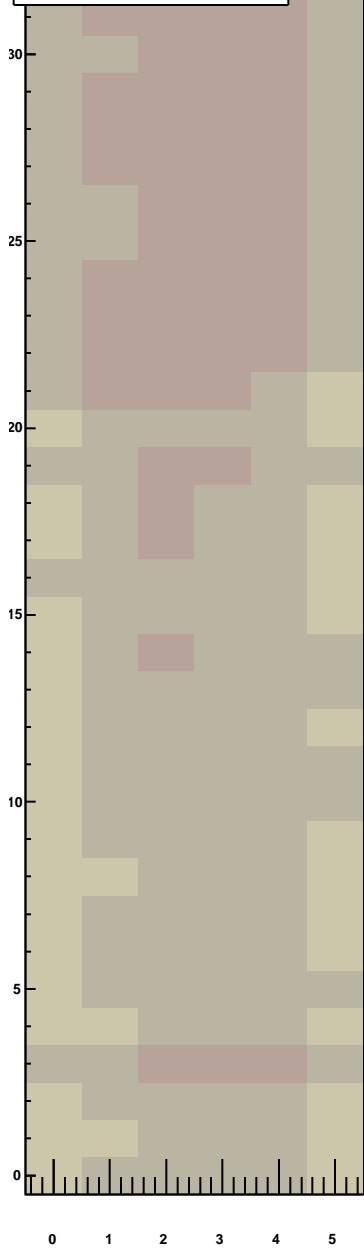
rate/cell by loop module ID



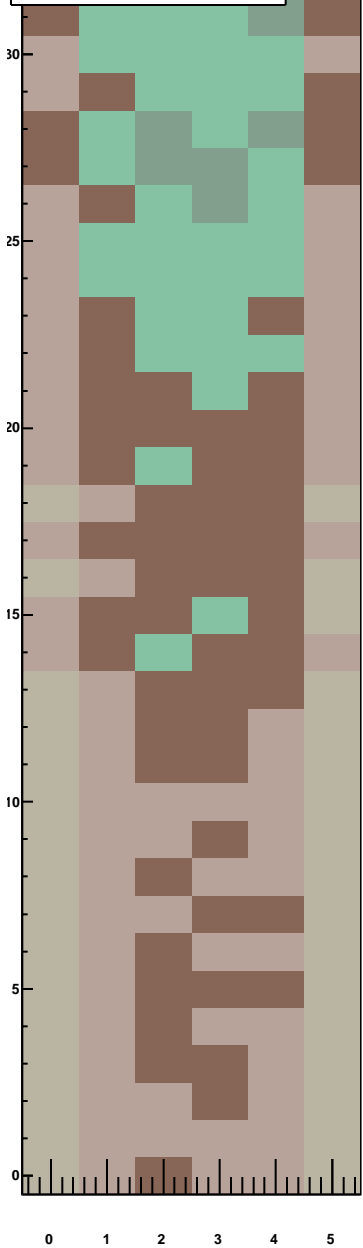
# difference between noise rate and mid-tray fit



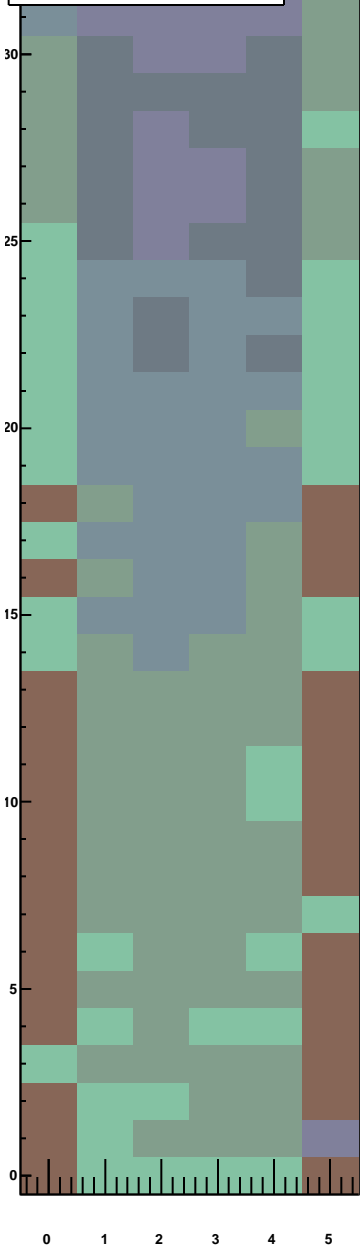
rate/cell by tray module ID, TrayIDinLoop=0



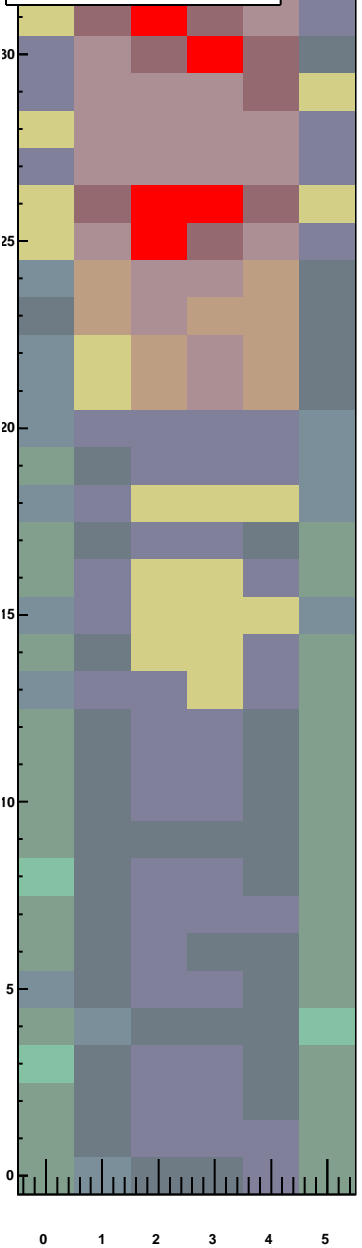
rate/cell by tray module ID, TrayIDinLoop=1



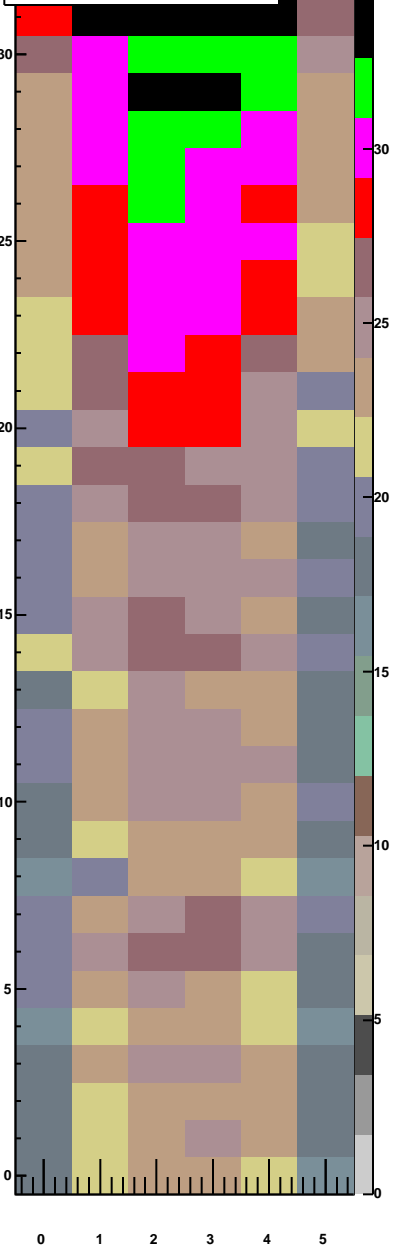
rate/cell by tray module ID, TrayIDinLoop=2



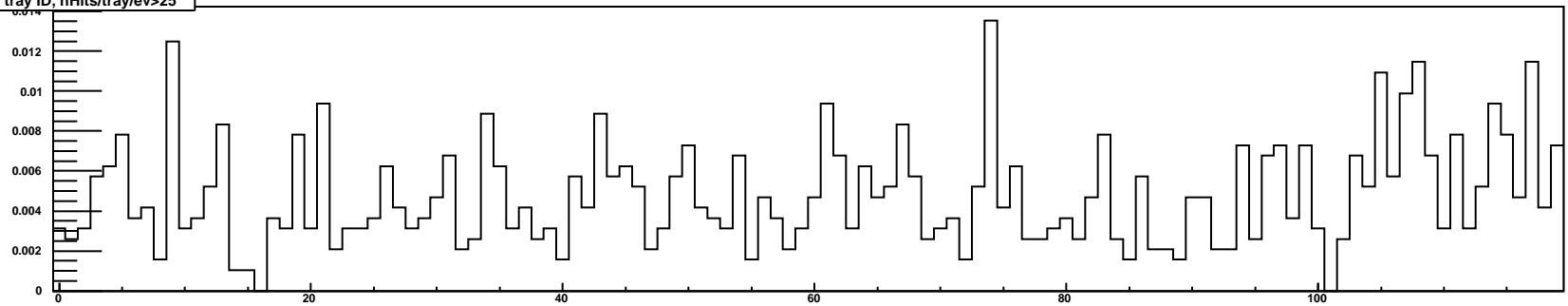
rate/cell by tray module ID, TrayIDinLoop=3



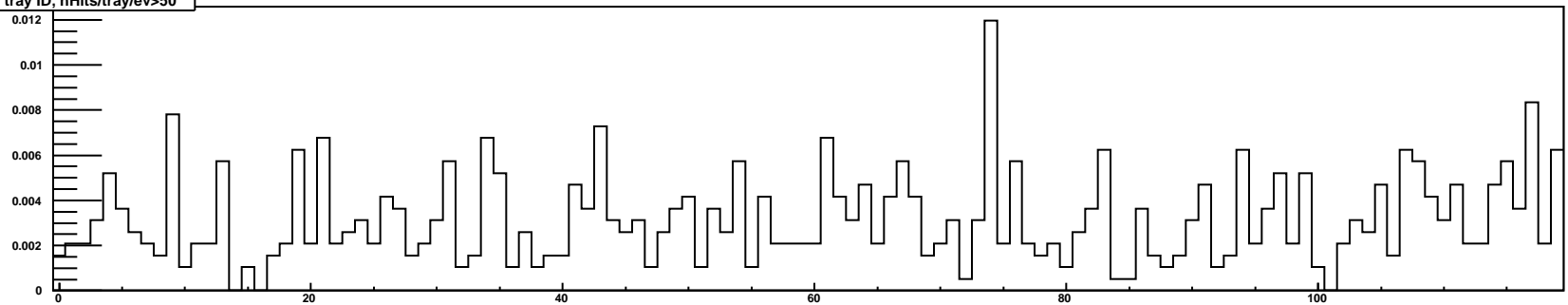
rate/cell by tray module ID, TrayIDinLoop=4



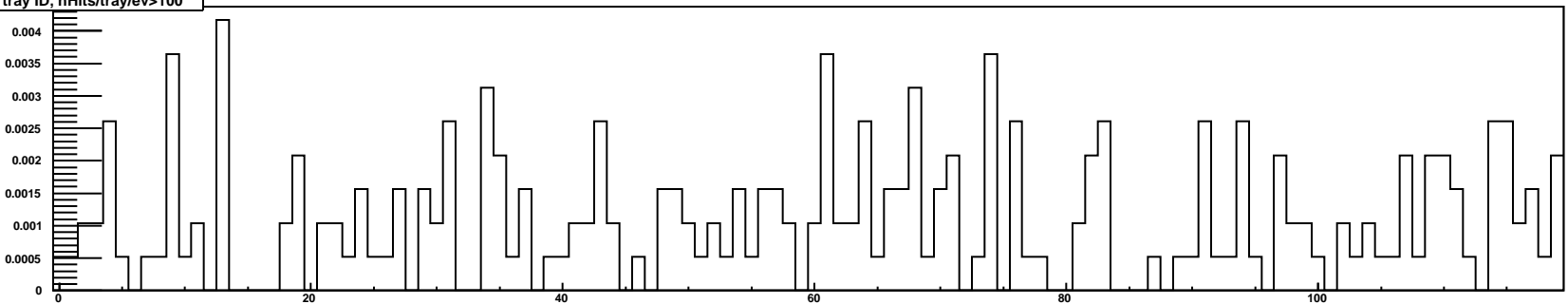
rate/cell by tray ID, nHits/tray/ev>25



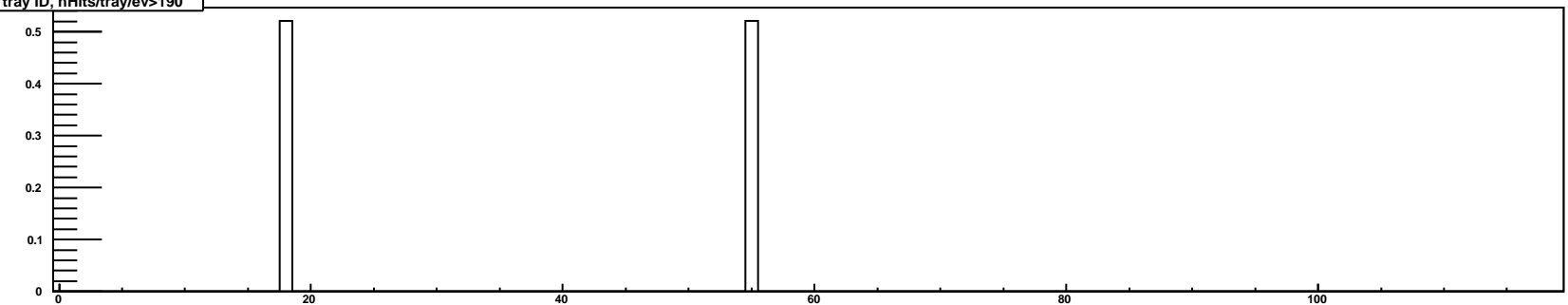
rate/cell by tray ID, nHits/tray/ev>50



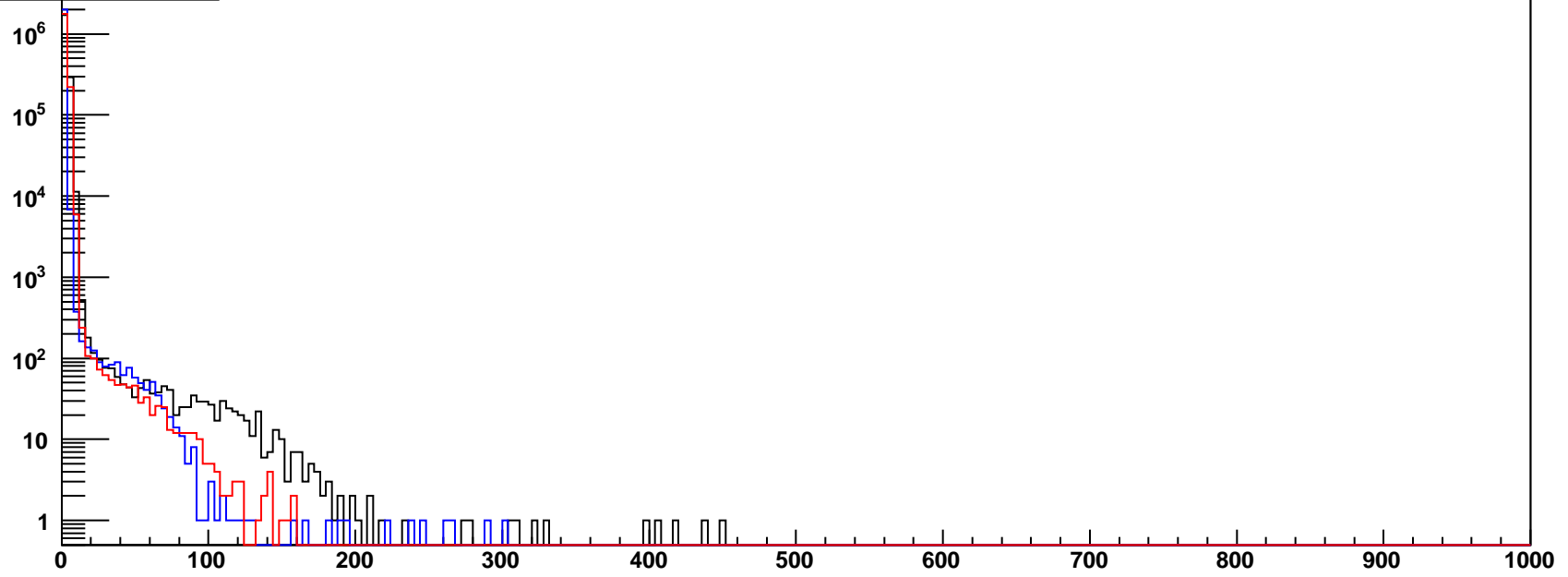
rate/cell by tray ID, nHits/tray/ev>100



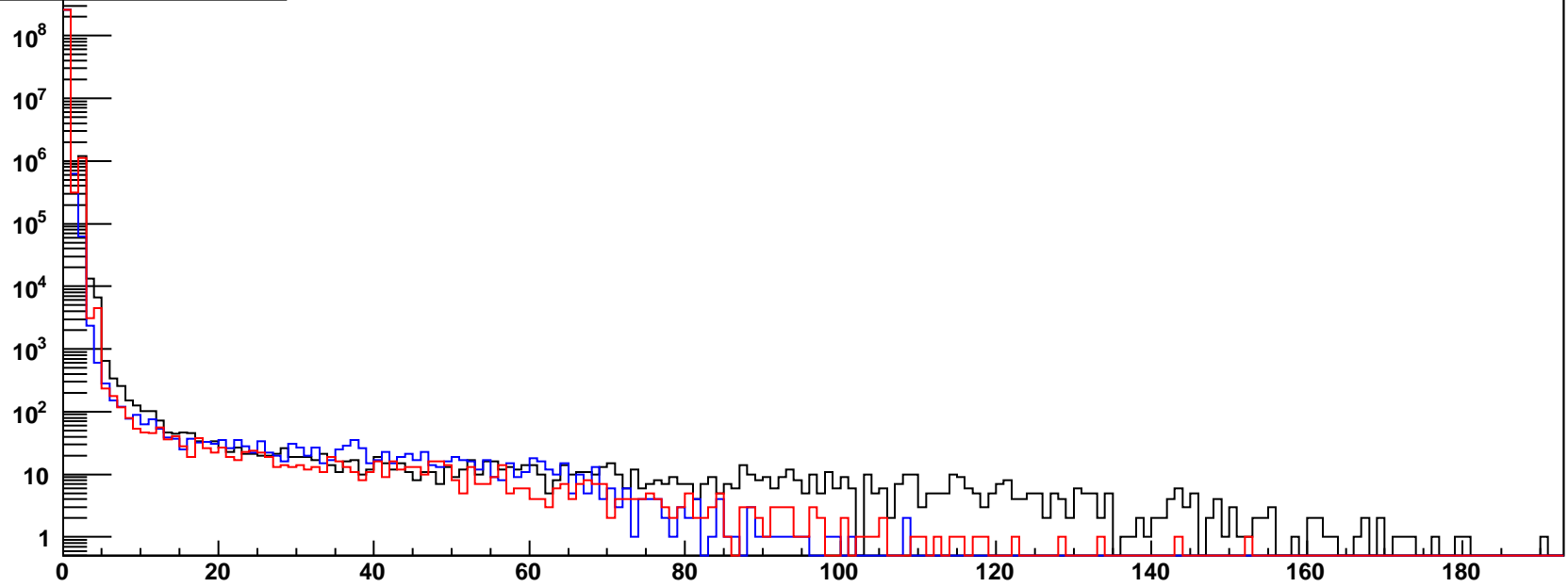
rate/cell by tray ID, nHits/tray/ev>190



nHits/ev, ToT range

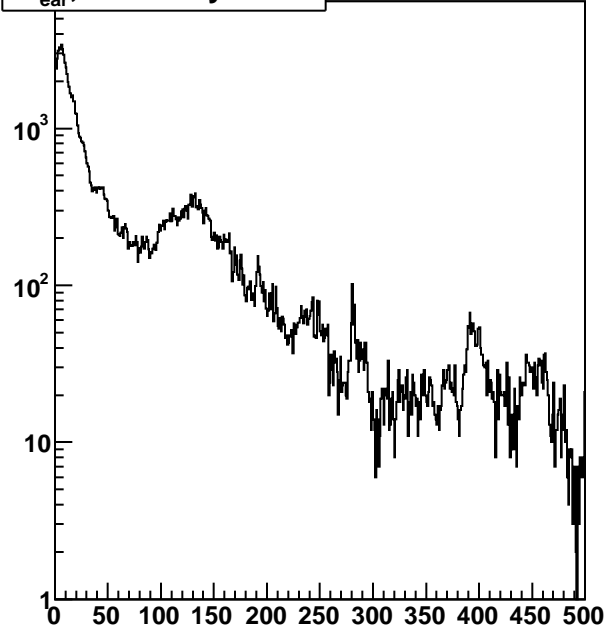


nHits/tray/ev, ToT range

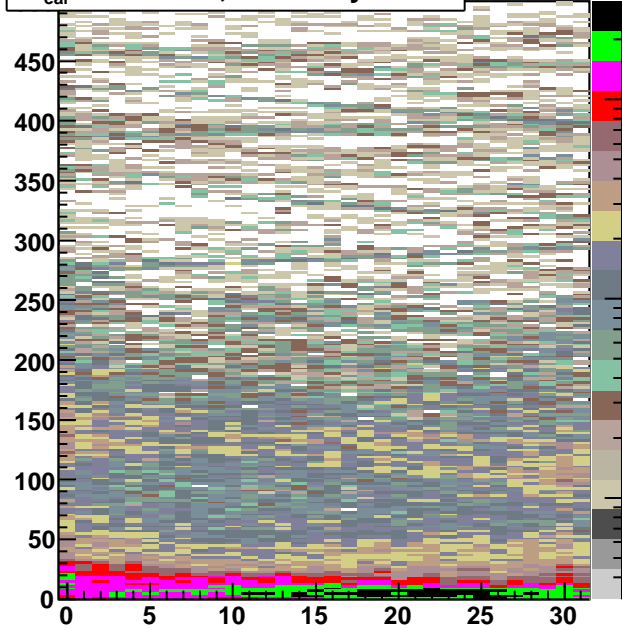




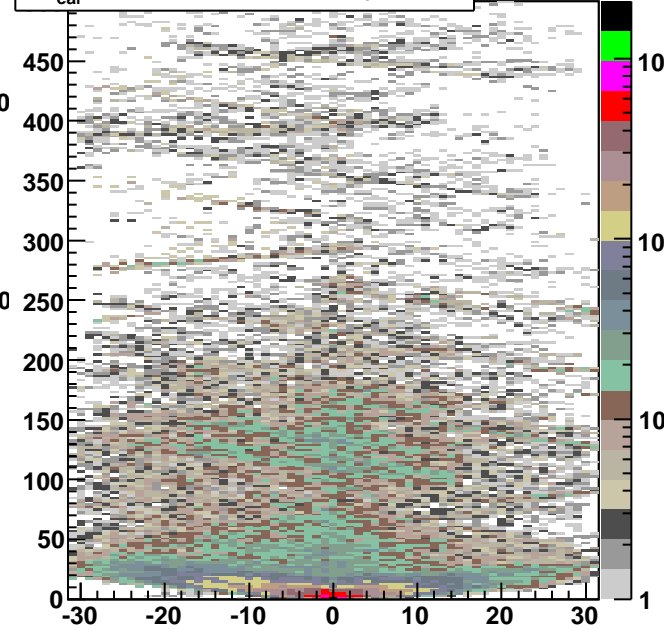
$t-t_{\text{ear}}, n\text{Hits}/\text{tray}/\text{ev}>25$



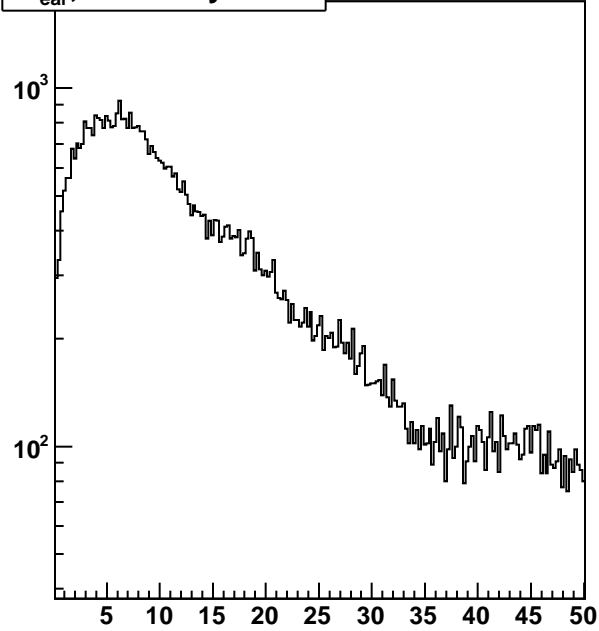
$t-t_{\text{ear}}$  vs module,  $n\text{Hits}/\text{tray}/\text{ev}>25$



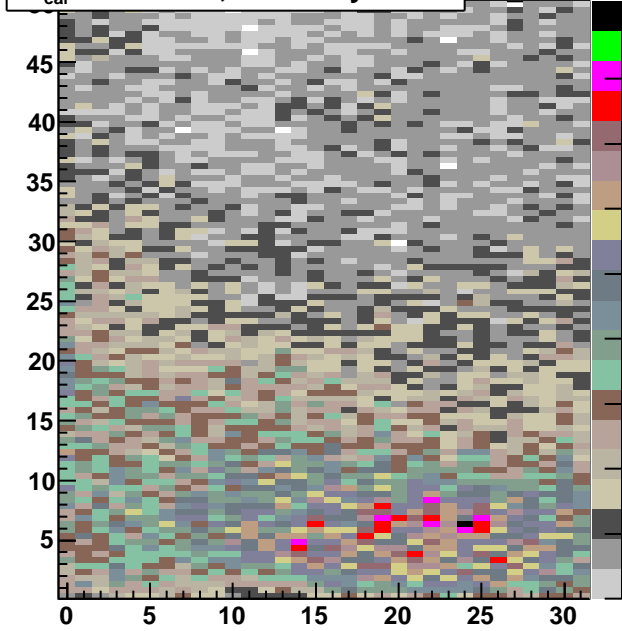
$t-t_{\text{ear}}$  vs rel module,  $n\text{Hits}/\text{tray}/\text{ev}>25$



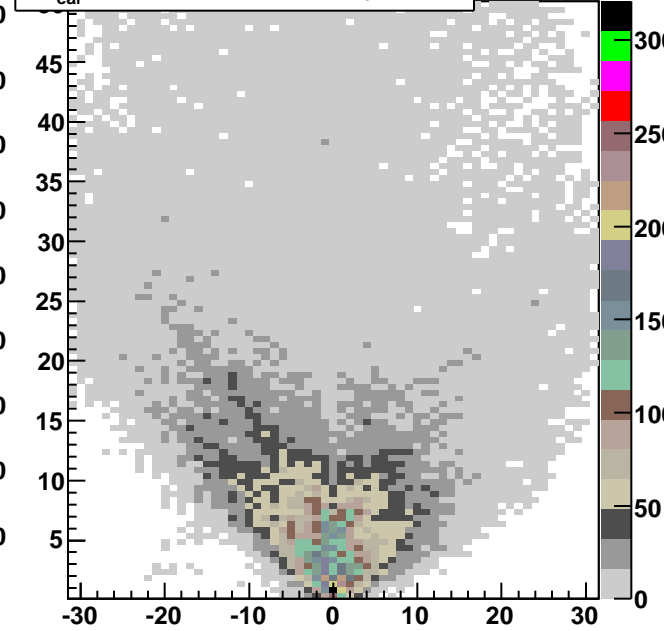
$t-t_{\text{ear}}, n\text{Hits}/\text{tray}/\text{ev}>25$

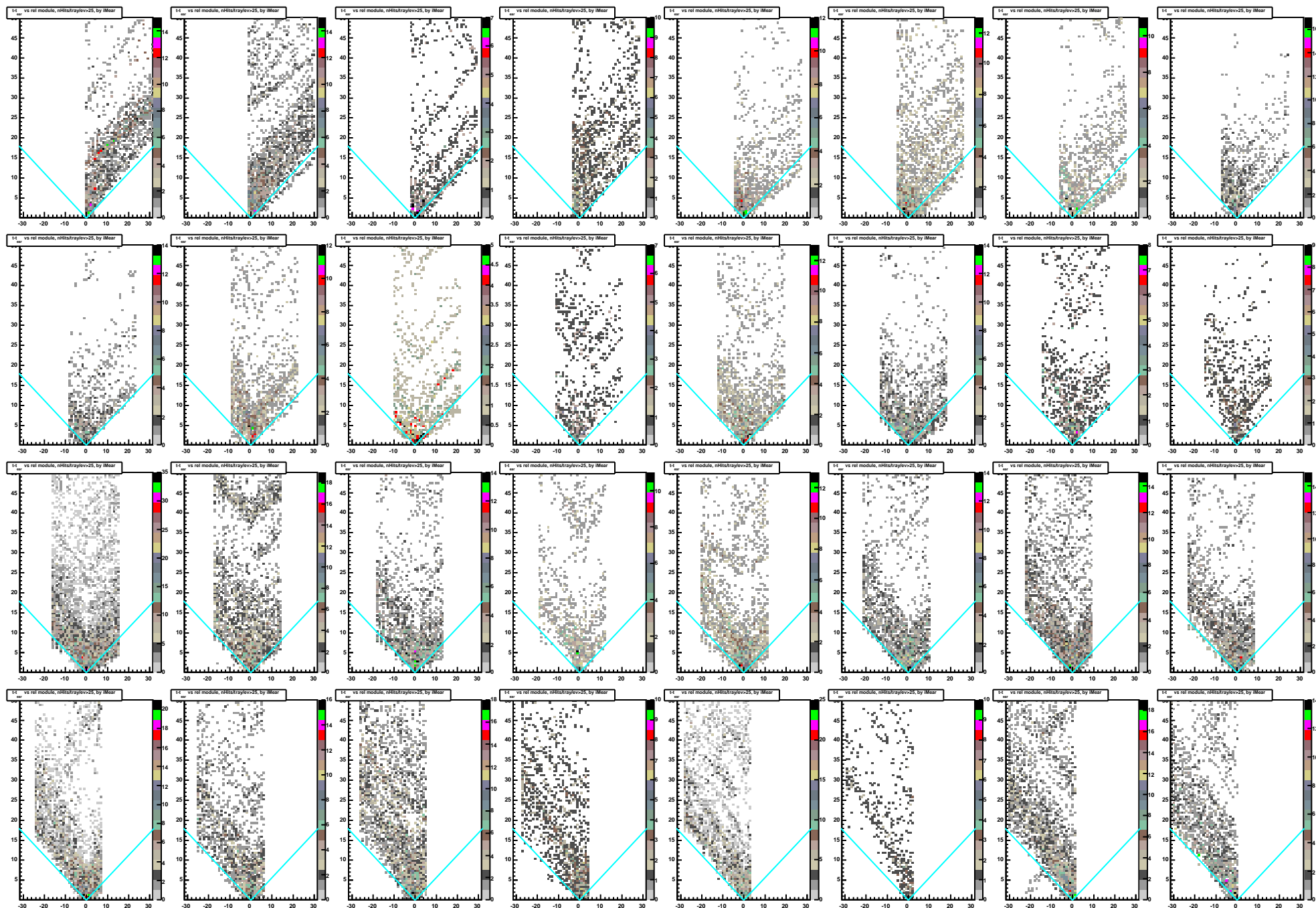


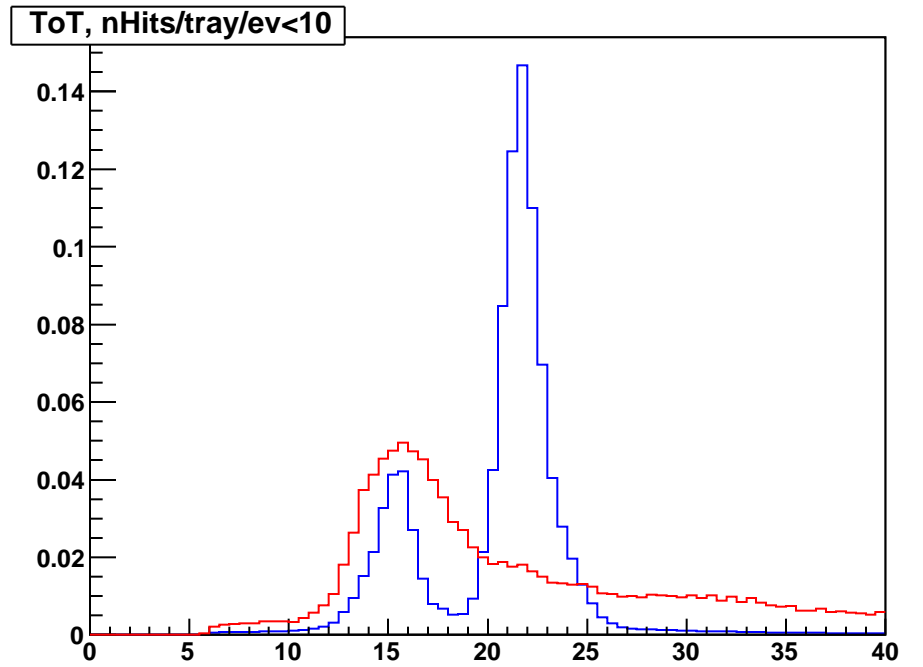
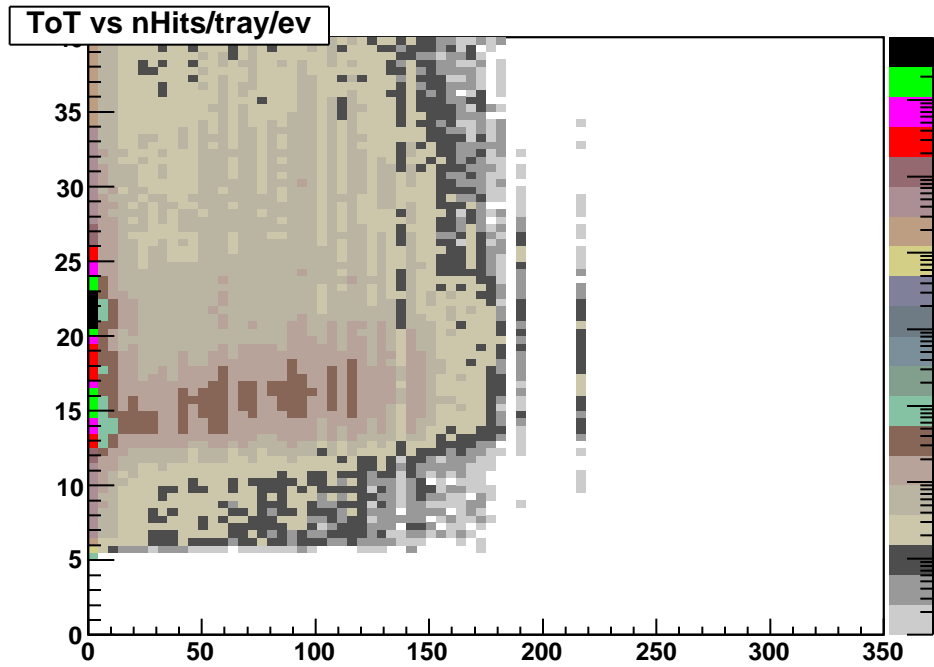
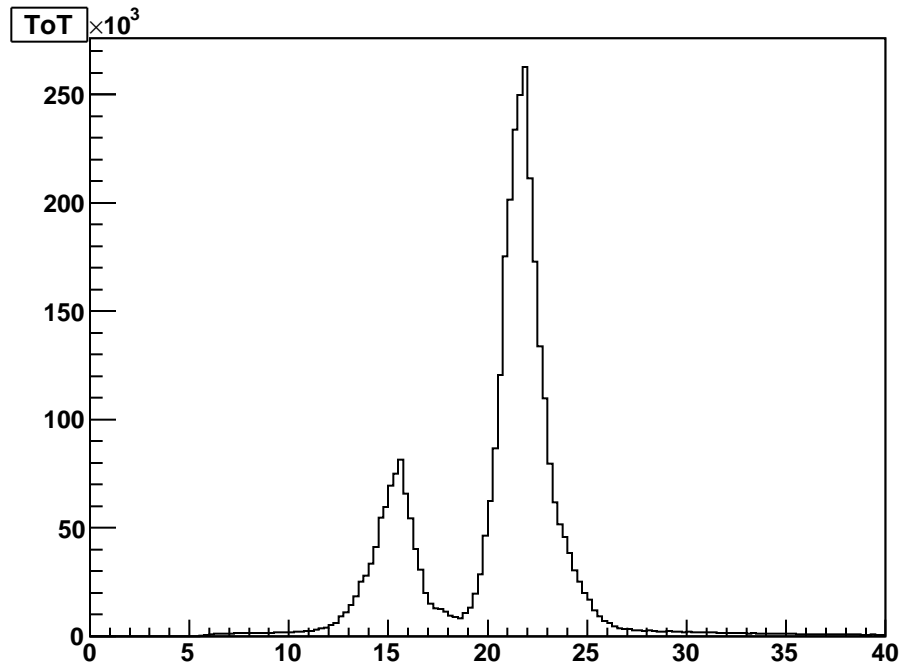
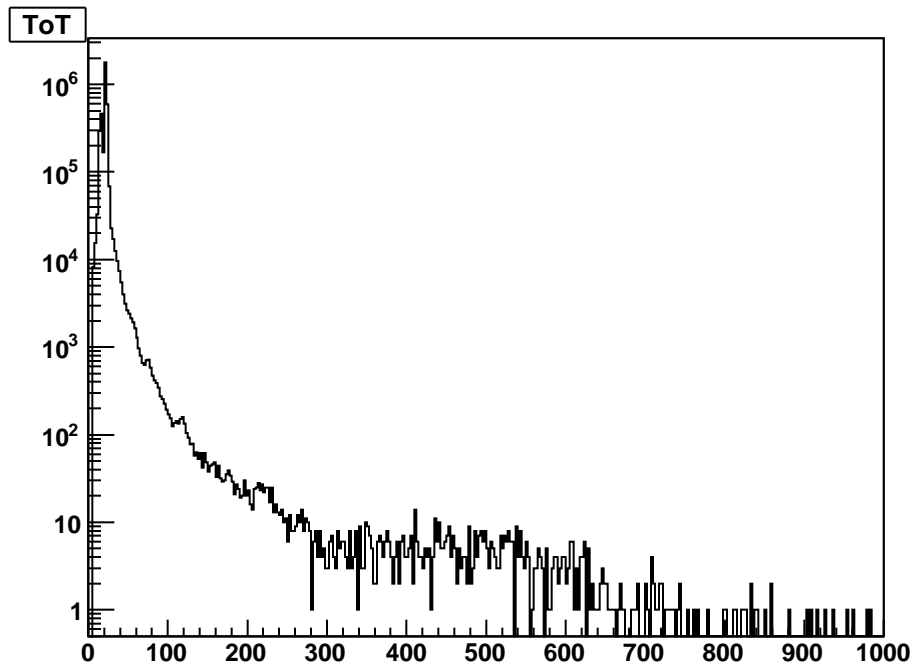
$t-t_{\text{ear}}$  vs module,  $n\text{Hits}/\text{tray}/\text{ev}>25$

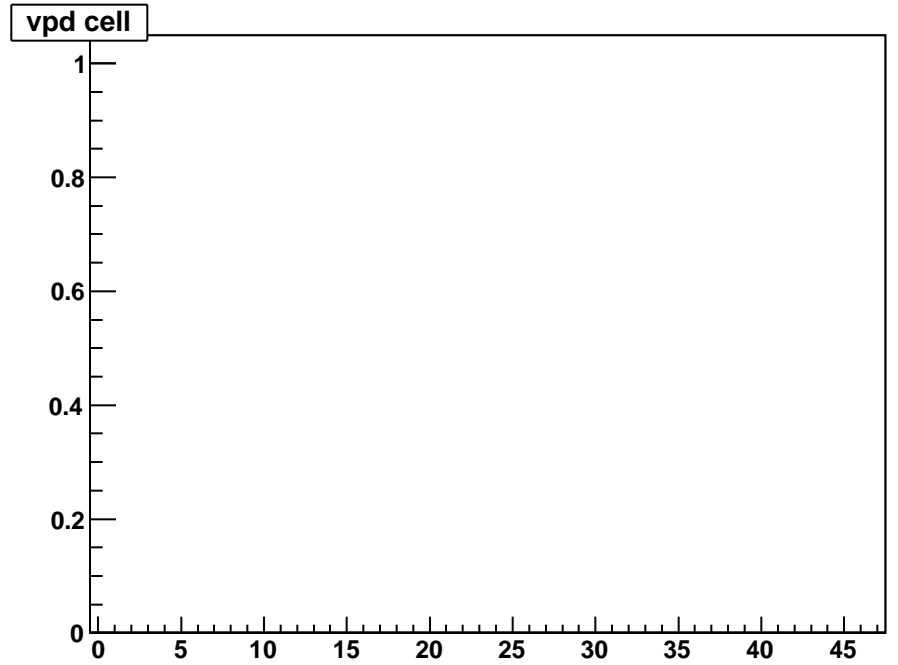
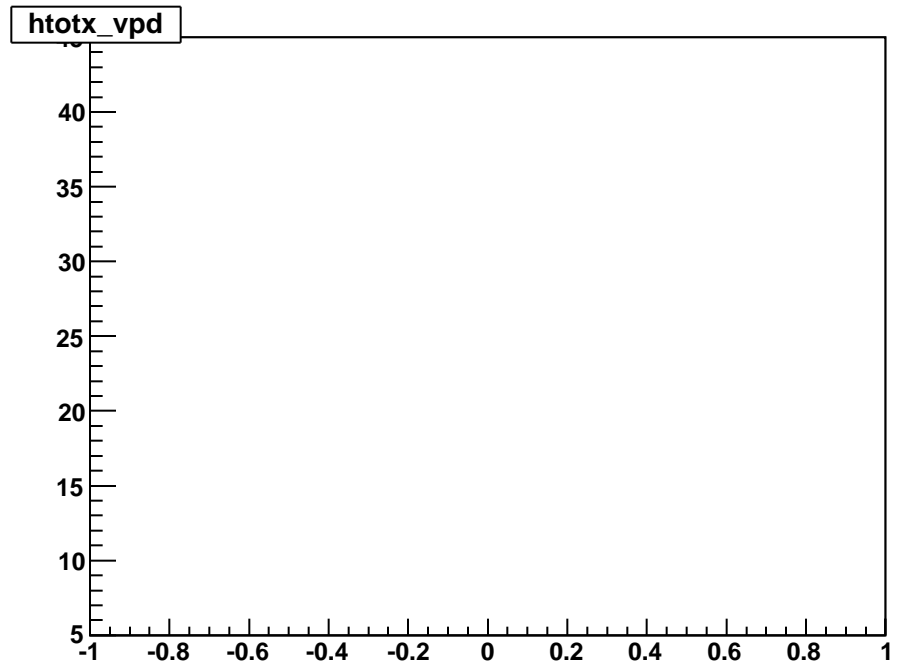
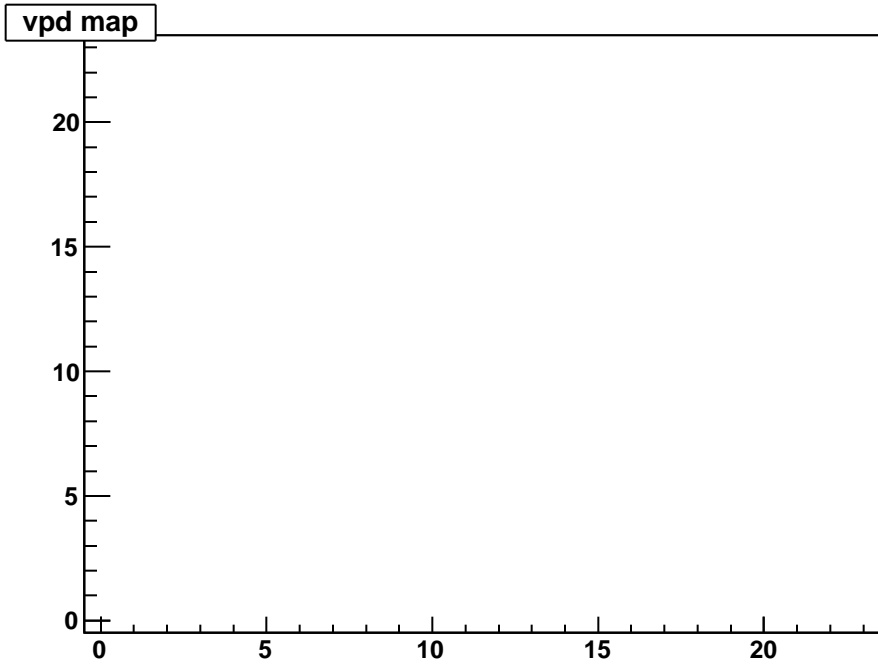


$t-t_{\text{ear}}$  vs rel module,  $n\text{Hits}/\text{tray}/\text{ev}>25$

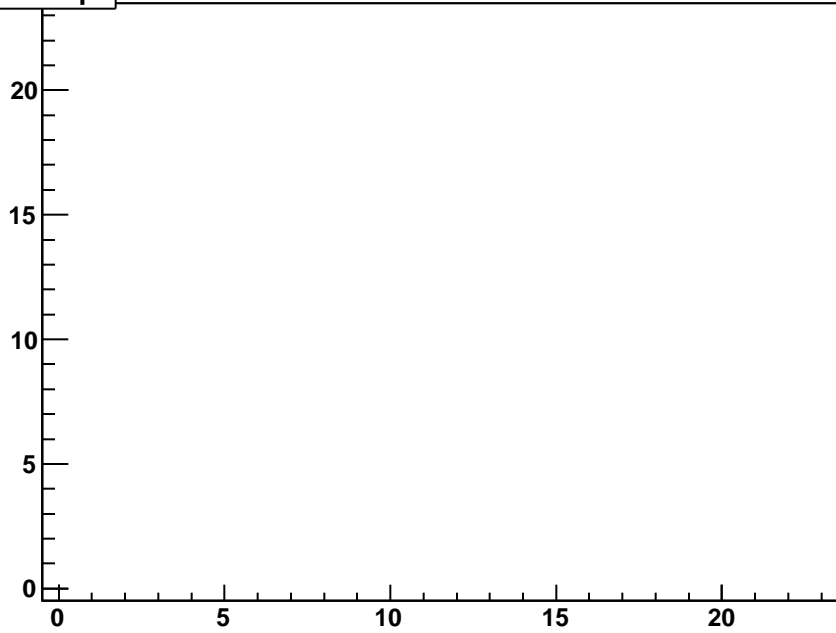




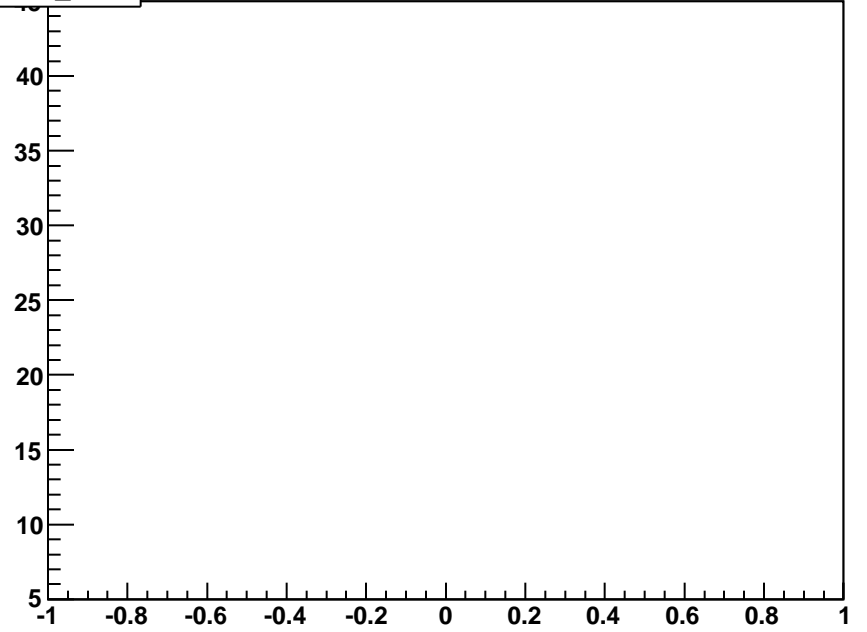




mtd map



htotx mtd



mtd cell

