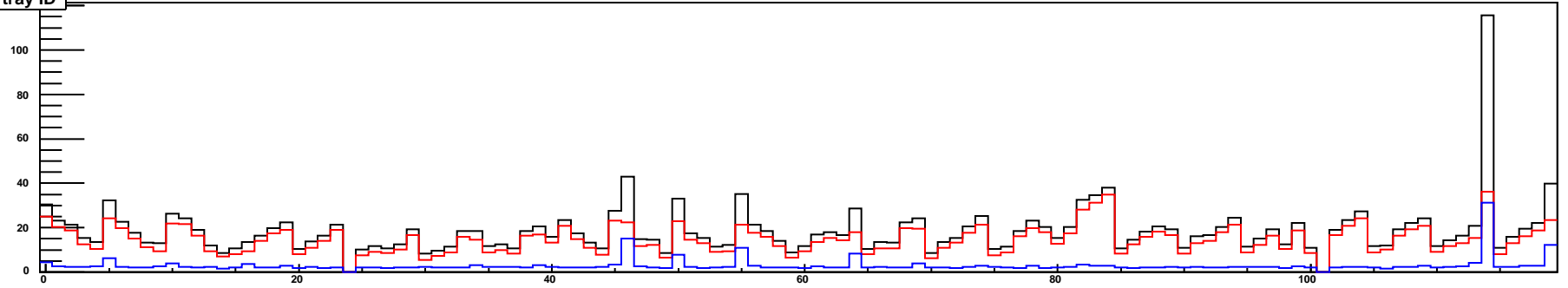
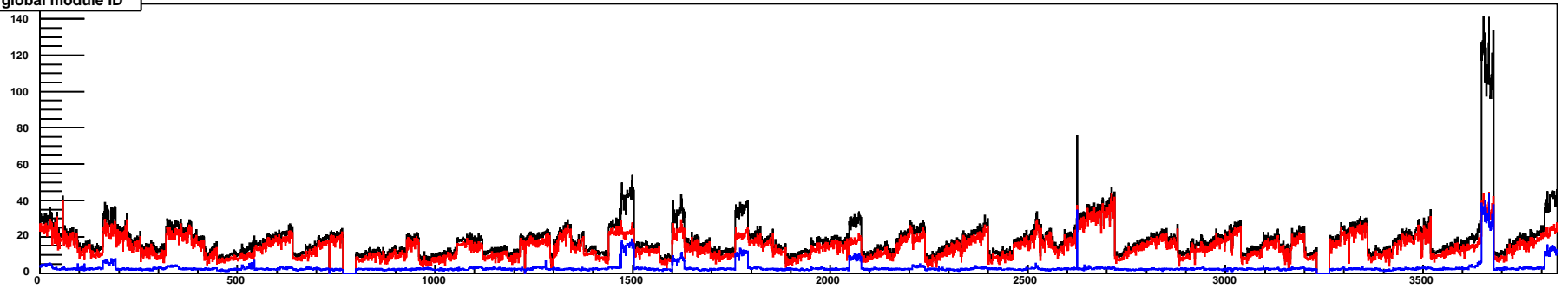


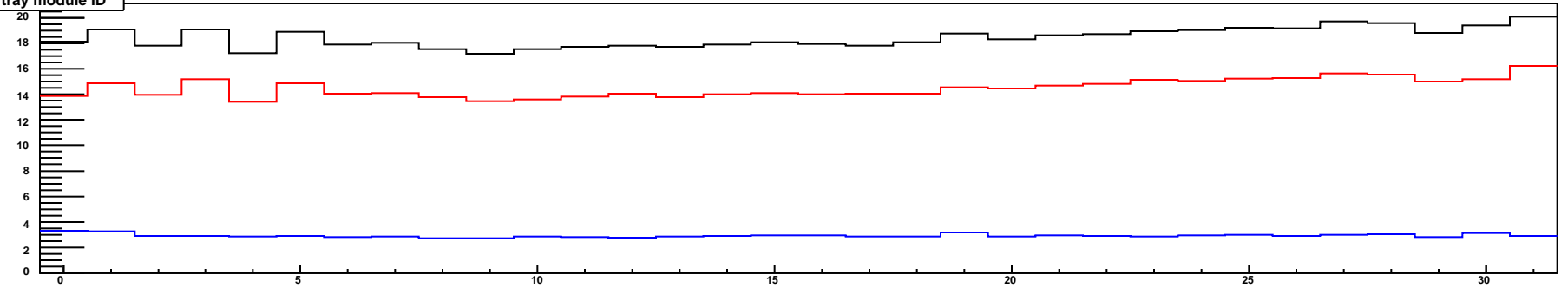
rate/cell by tray ID



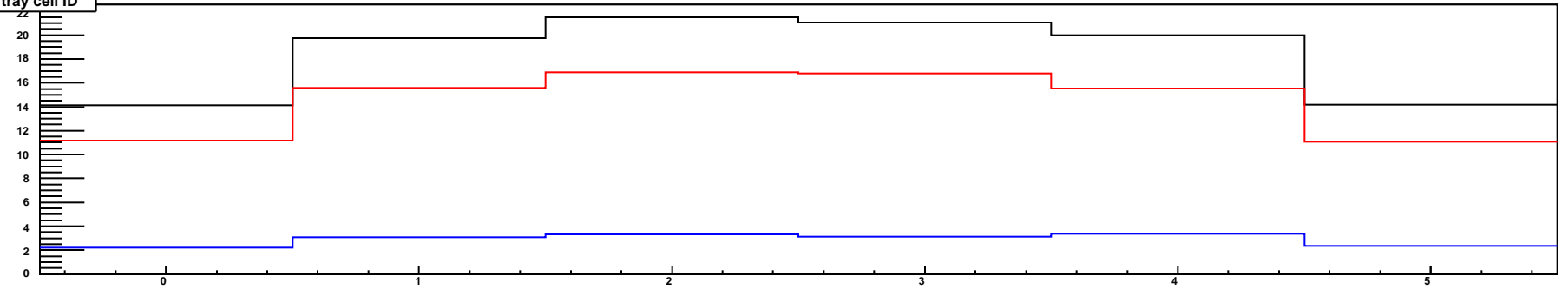
rate/cell by global module ID



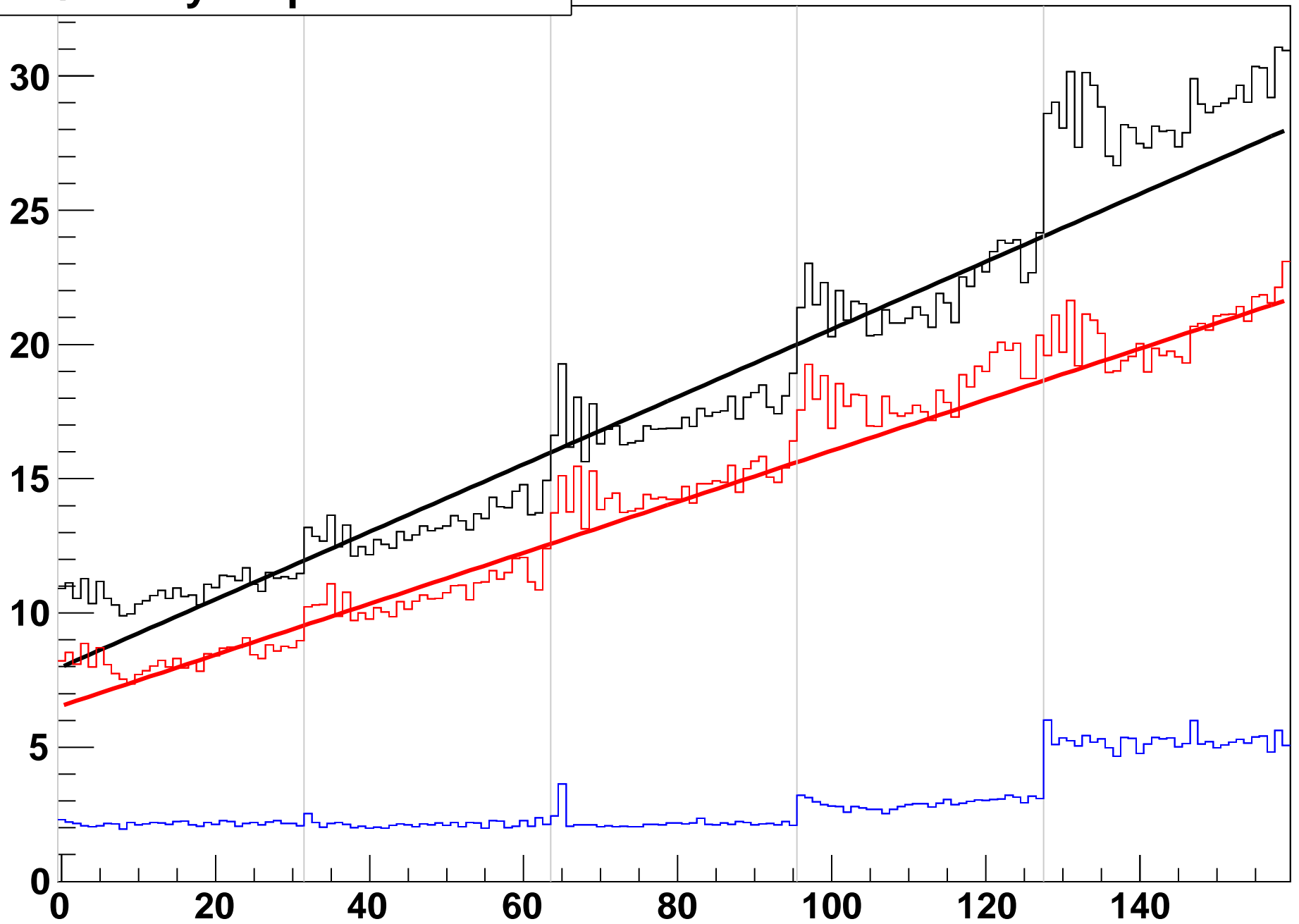
rate/cell by tray module ID



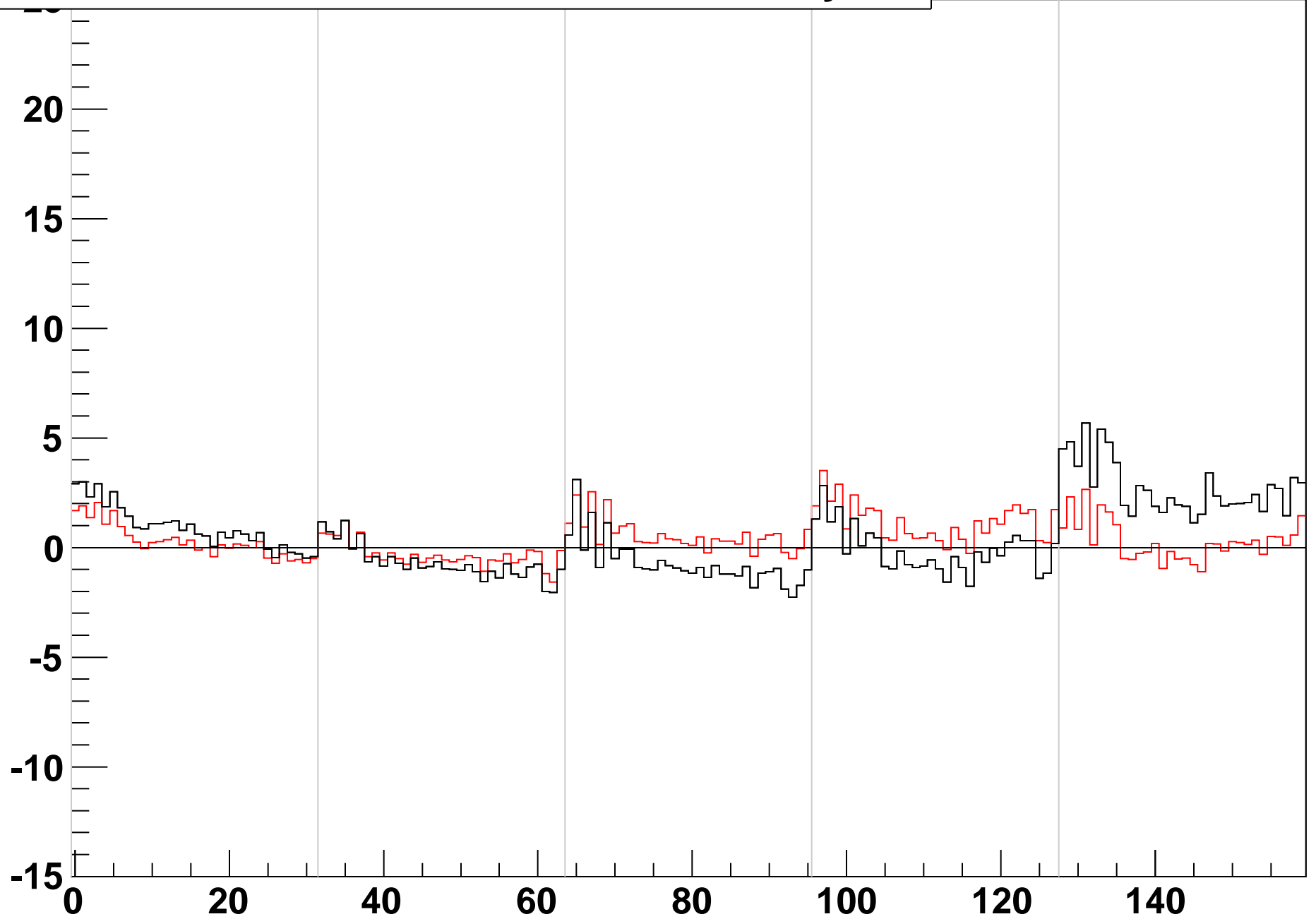
rate/cell by tray cell ID



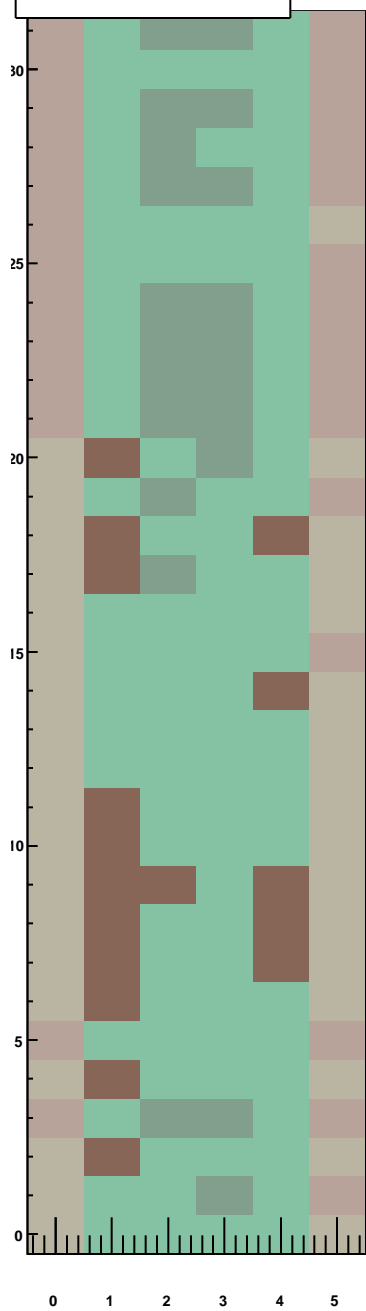
rate/cell by loop module ID



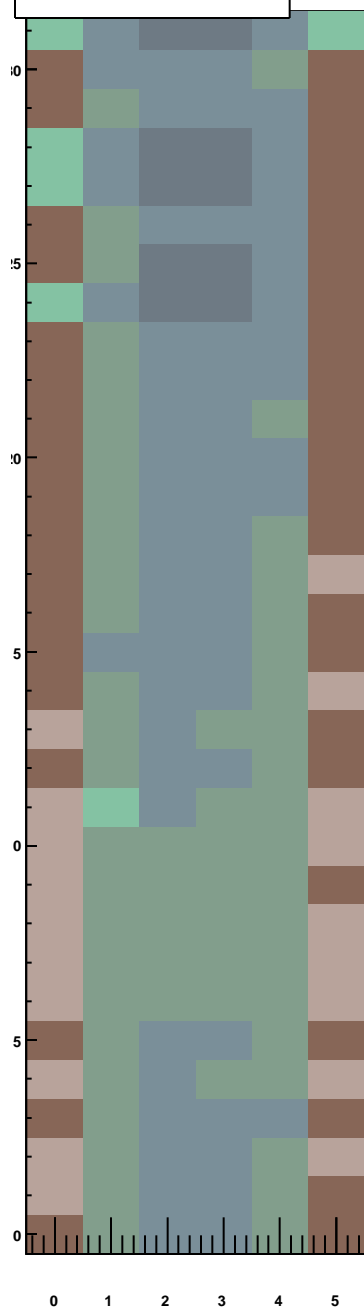
# difference between noise rate and mid-tray fit



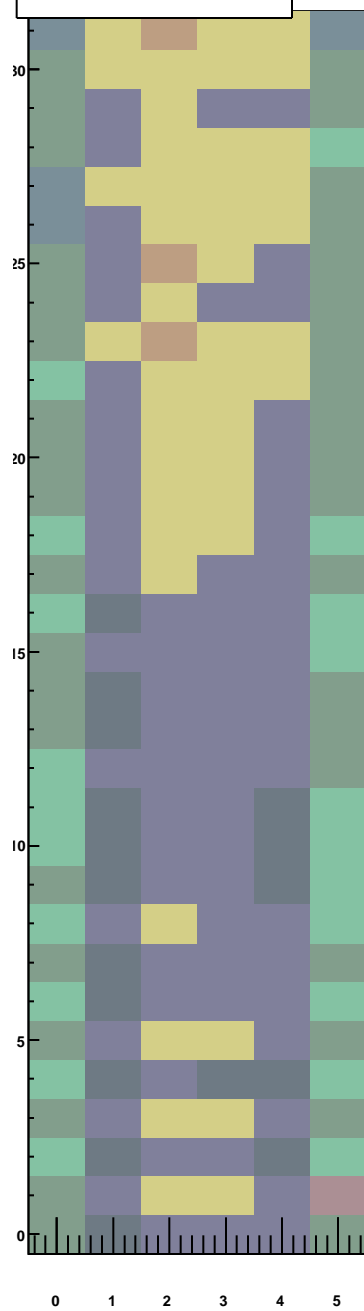
rate/cell by tray module ID, TrayIDinLoop=0



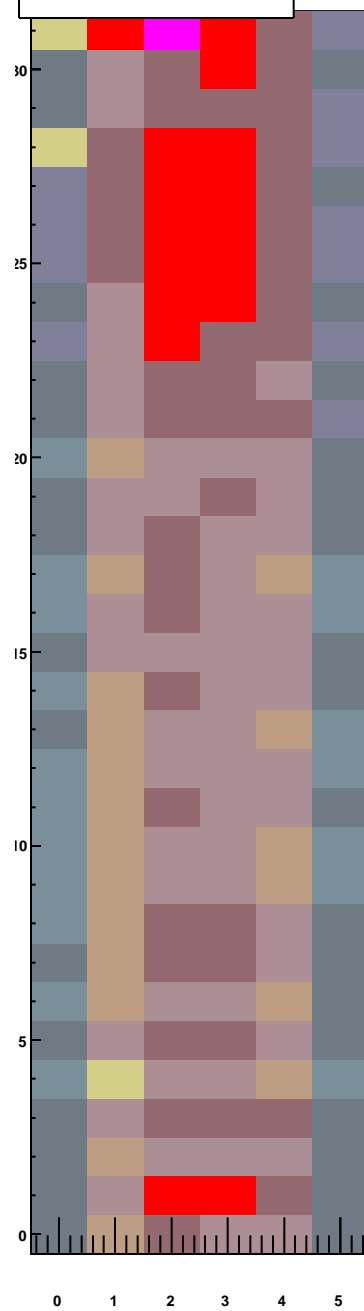
rate/cell by tray module ID, TrayIDinLoop=1



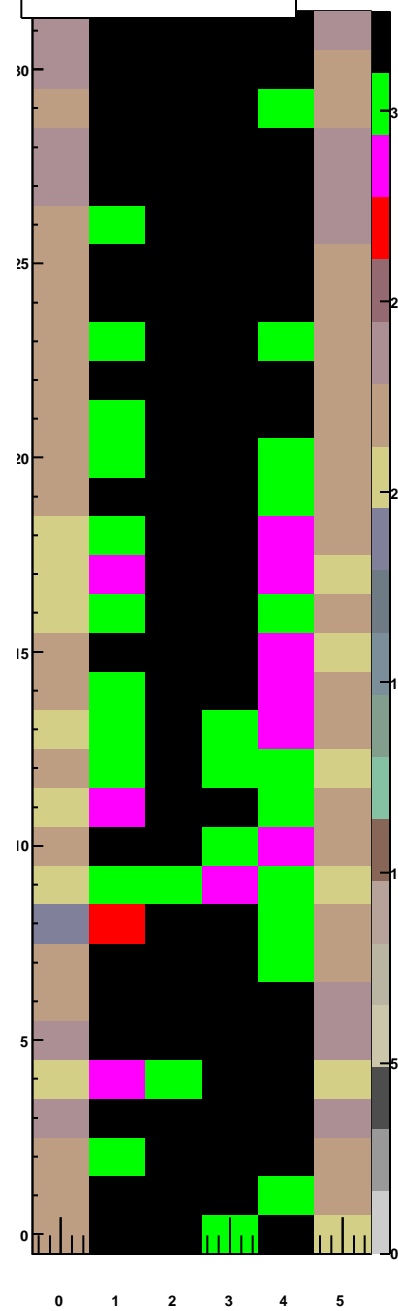
rate/cell by tray module ID, TrayIDinLoop=2



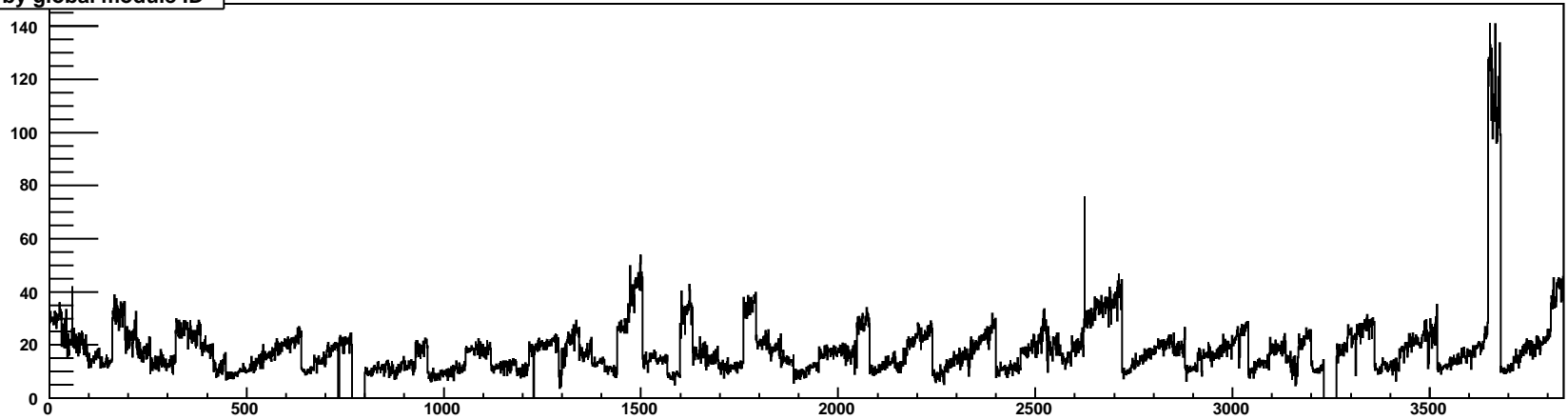
rate/cell by tray module ID, TrayIDinLoop=3



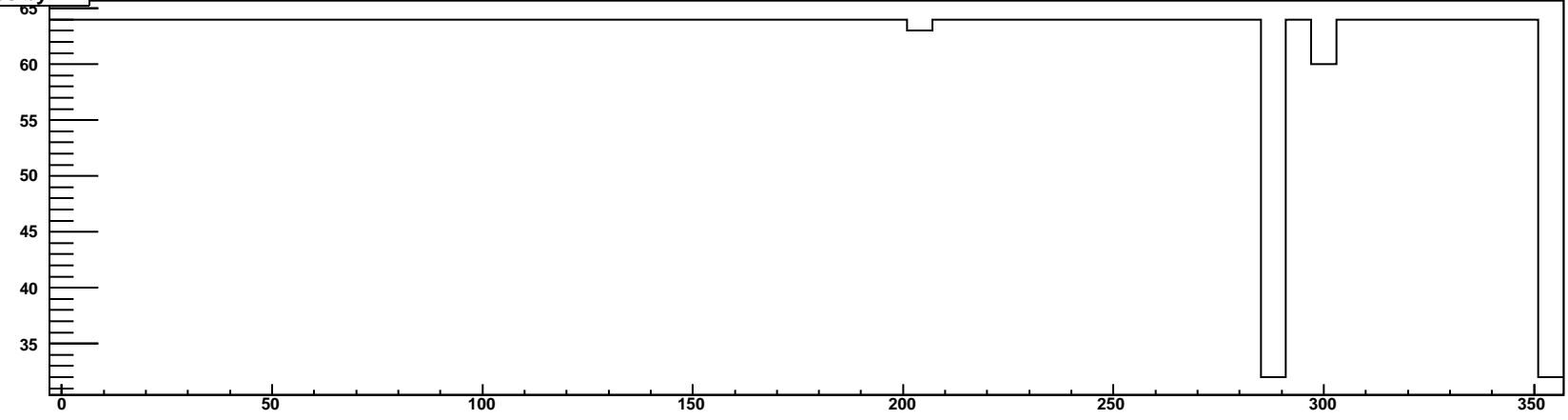
rate/cell by tray module ID, TrayIDinLoop=4



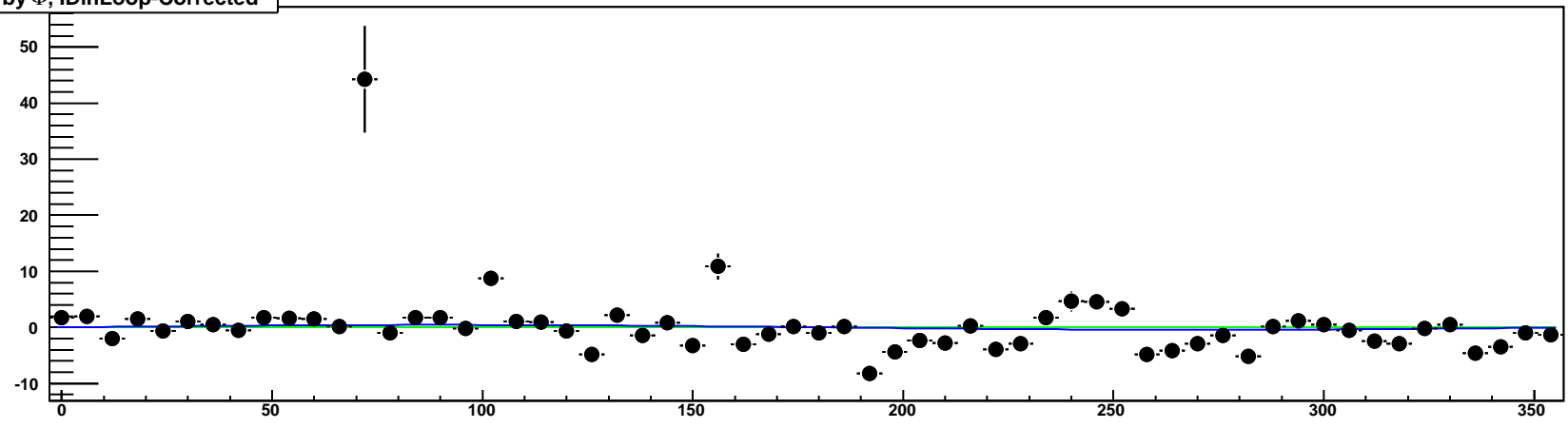
rate/cell by global module ID

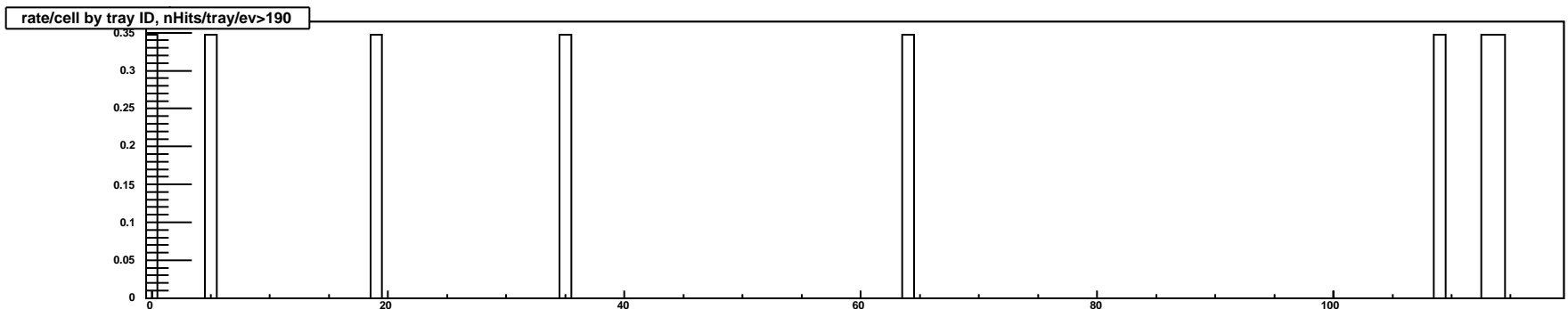
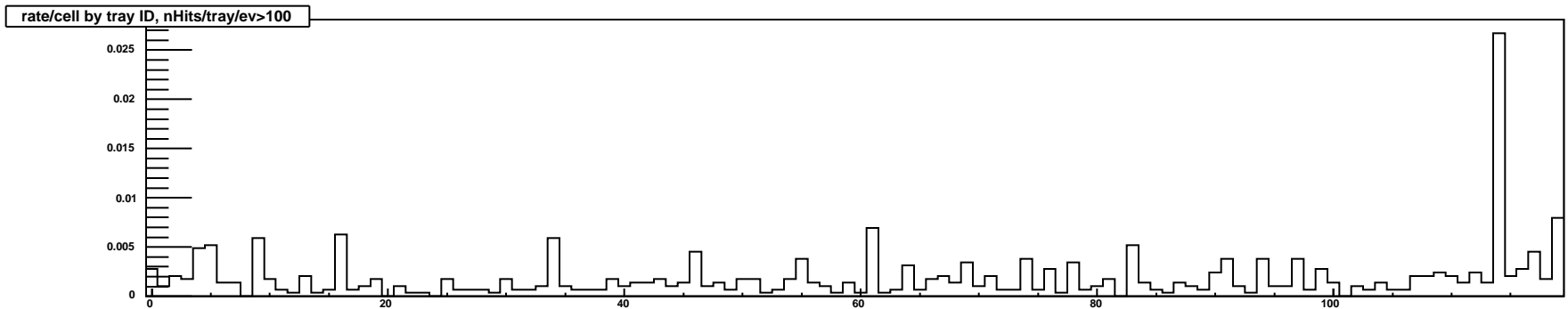
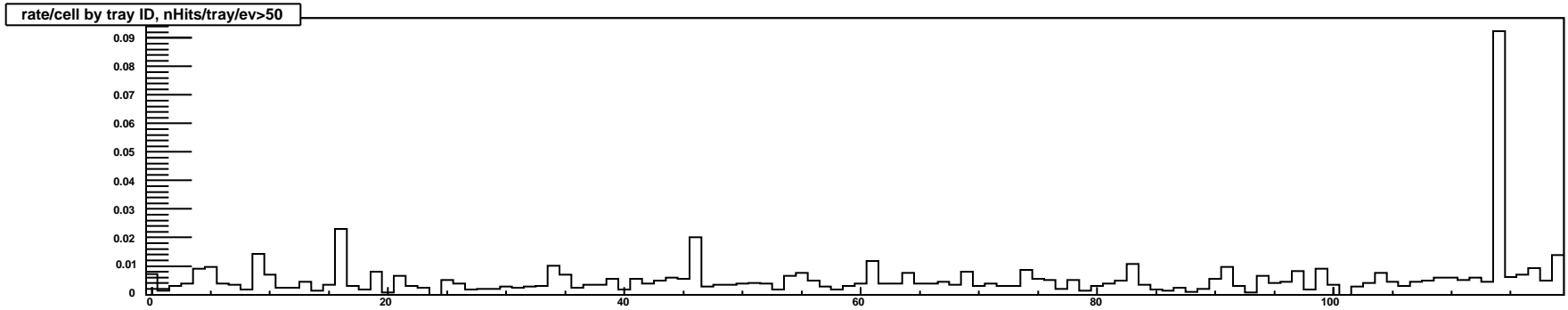
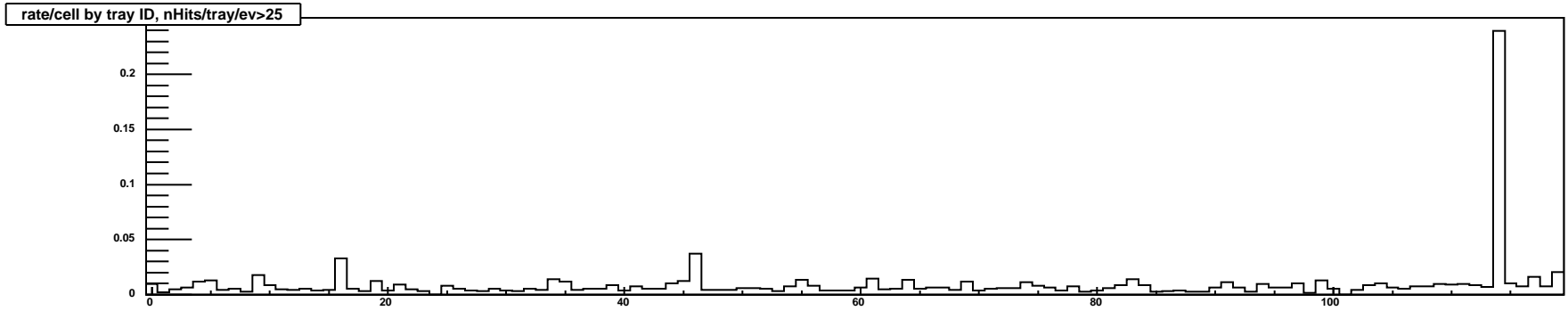


NModules by  $\Phi$

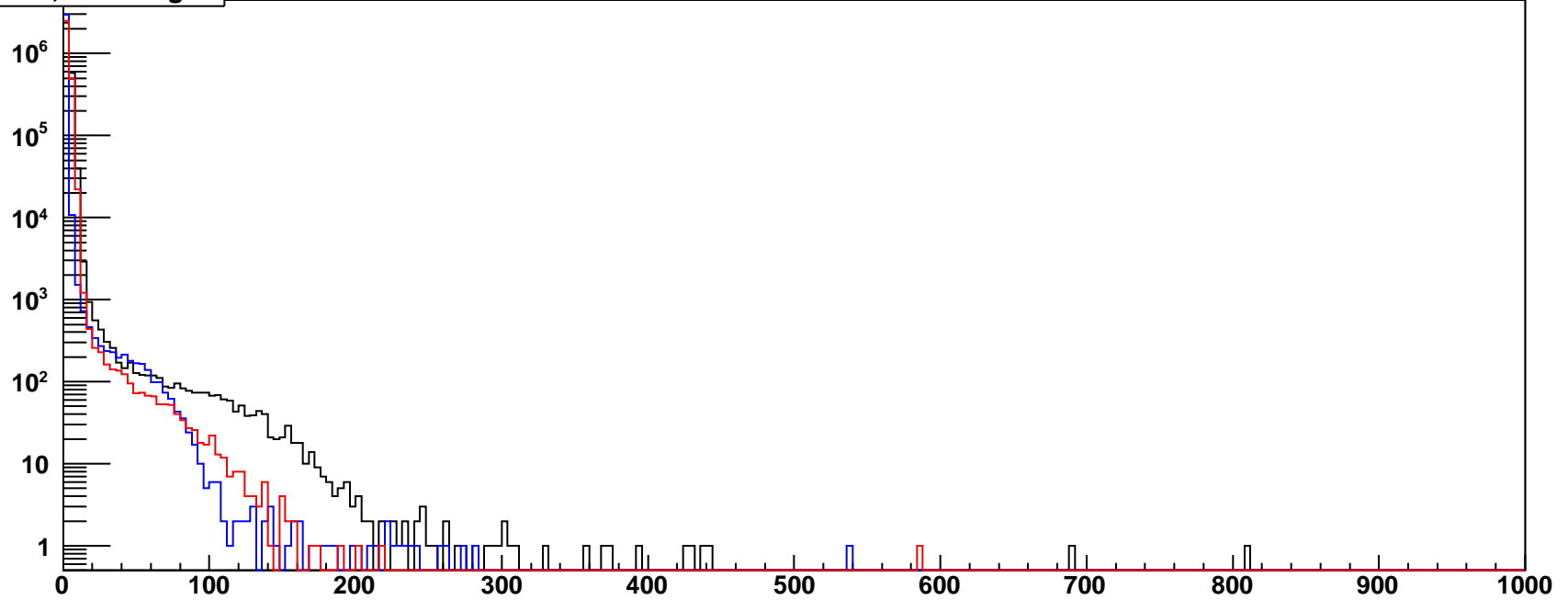


rate/cell by  $\Phi$ , IDinLoop-Corrected

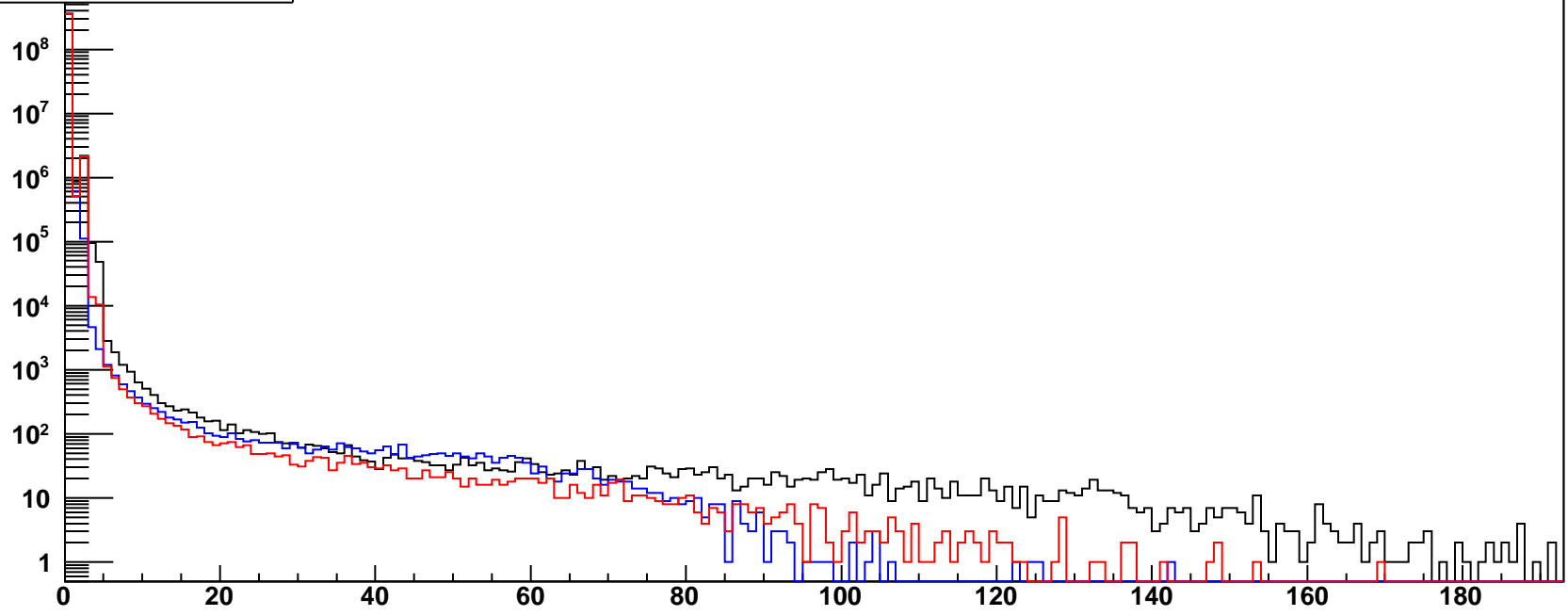




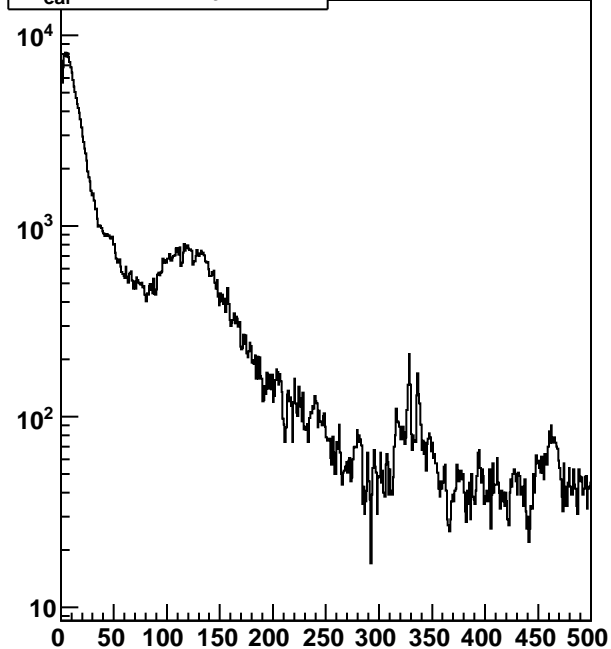
nHits/ev, ToT range



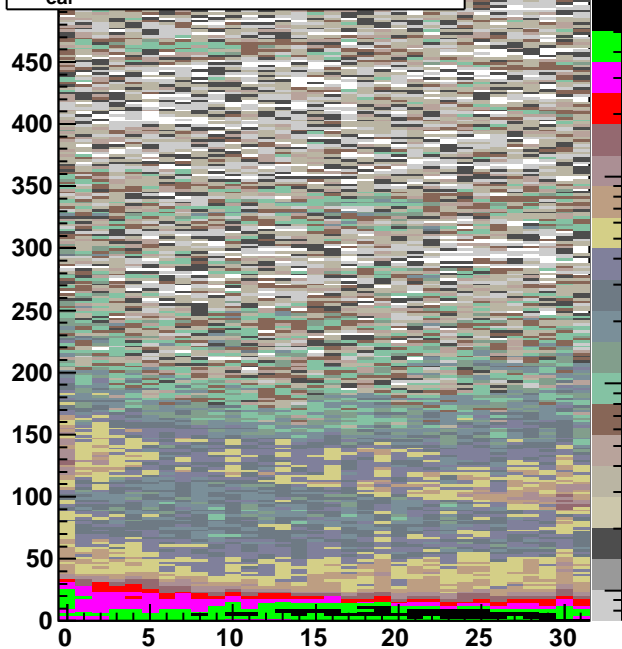
nHits/tray/ev, ToT range



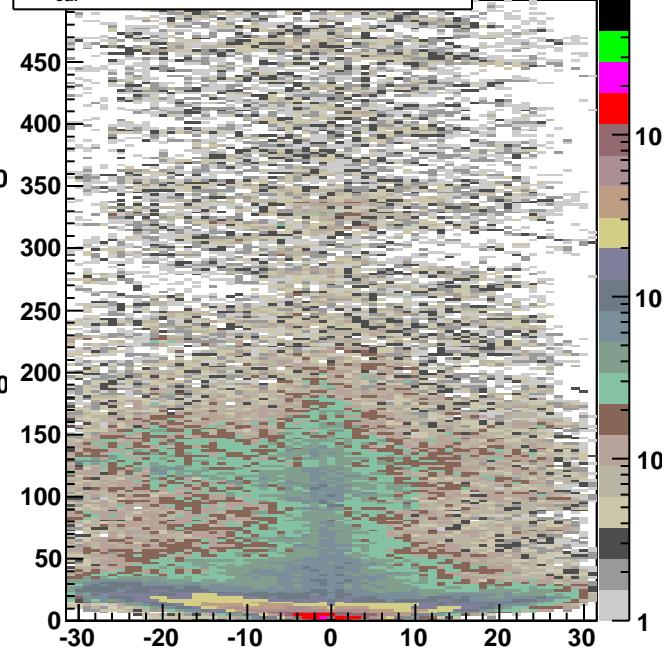
$t-t_{\text{ear}}$ , nHits/tray/ev>25



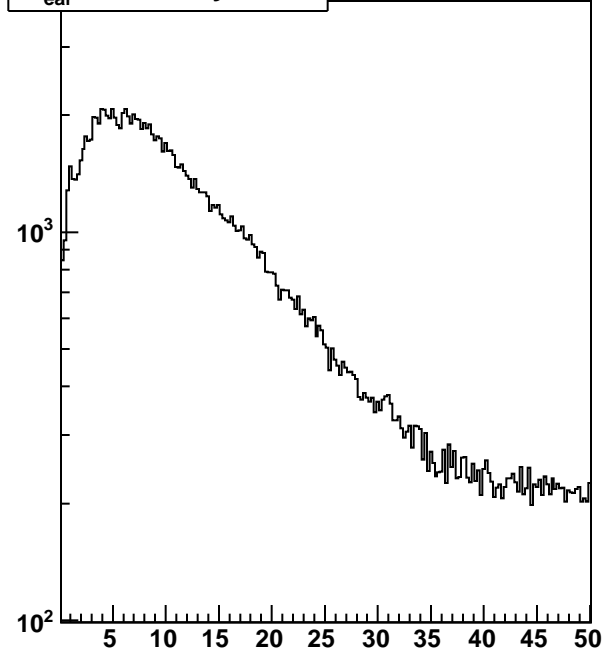
$t-t_{\text{ear}}$  vs module, nHits/tray/ev>25



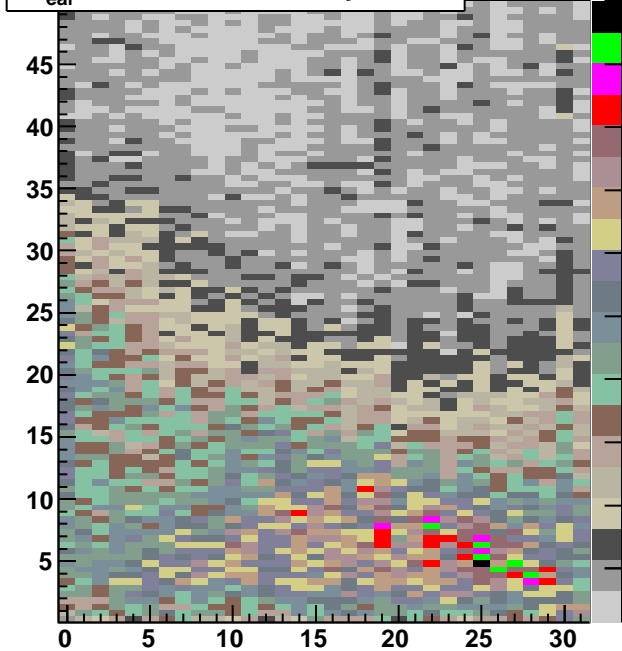
$t-t_{\text{ear}}$  vs rel module, nHits/tray/ev>25



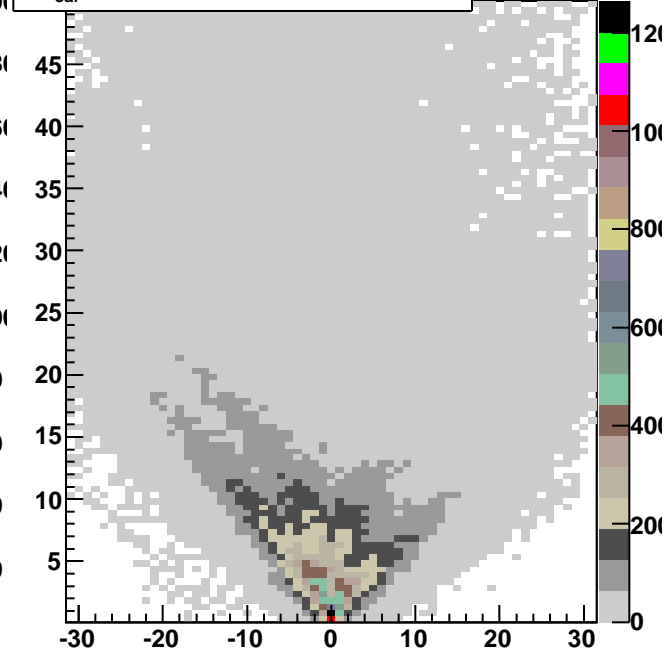
$t-t_{\text{ear}}$ , nHits/tray/ev>25



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

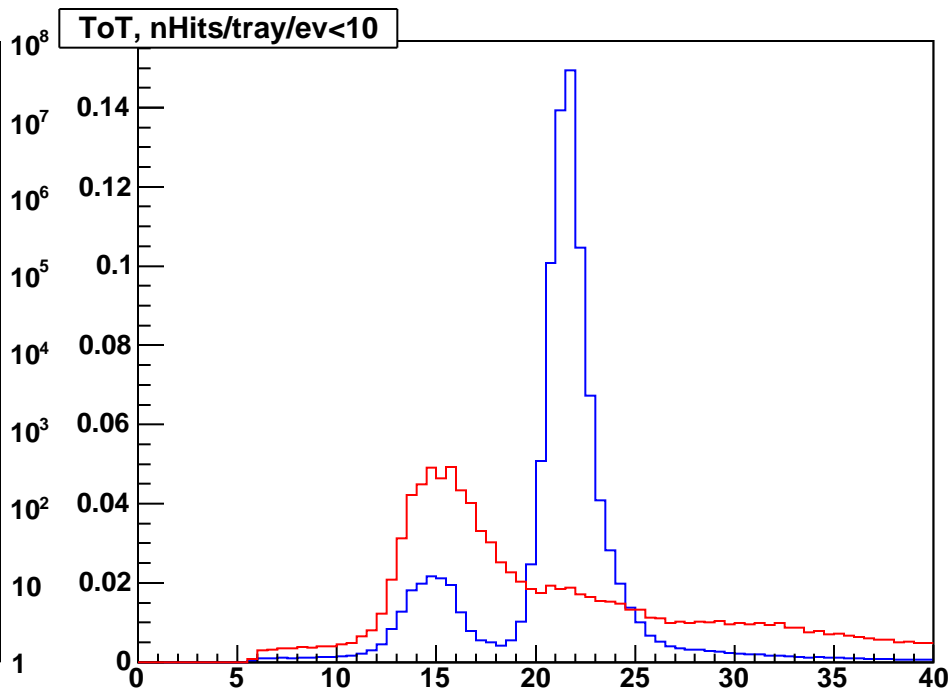
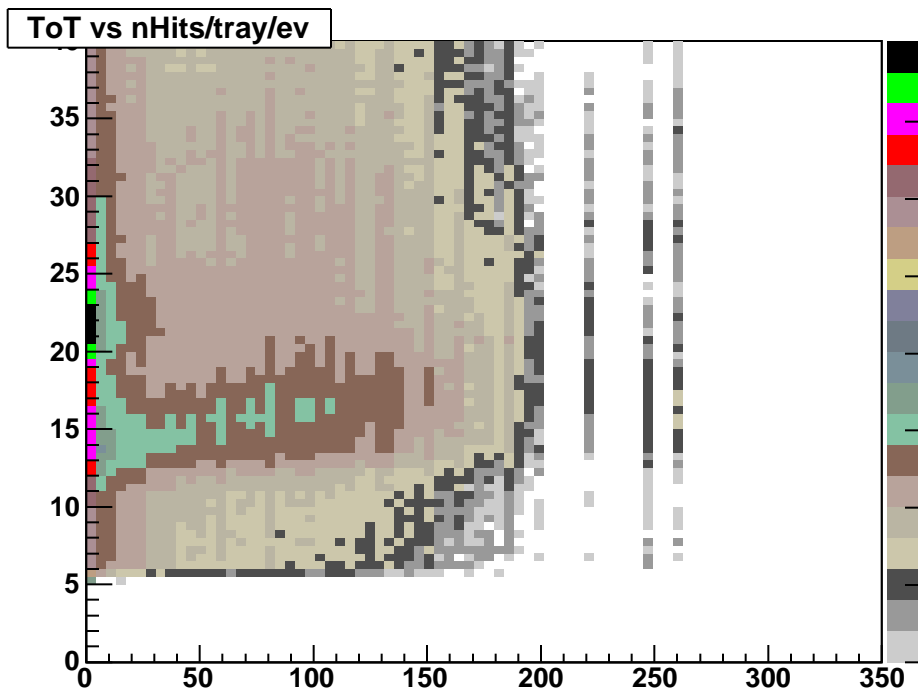
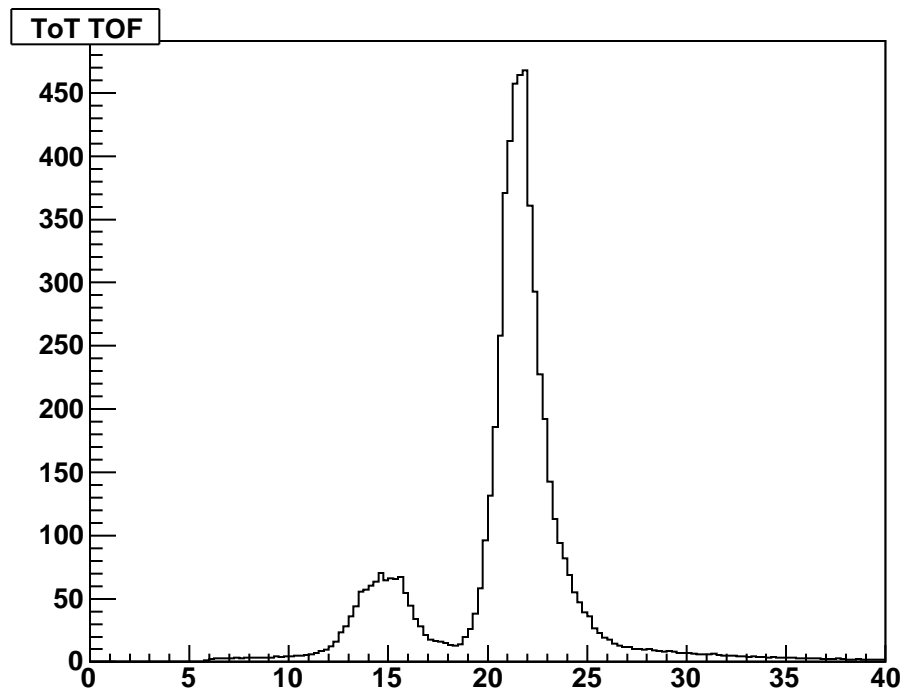
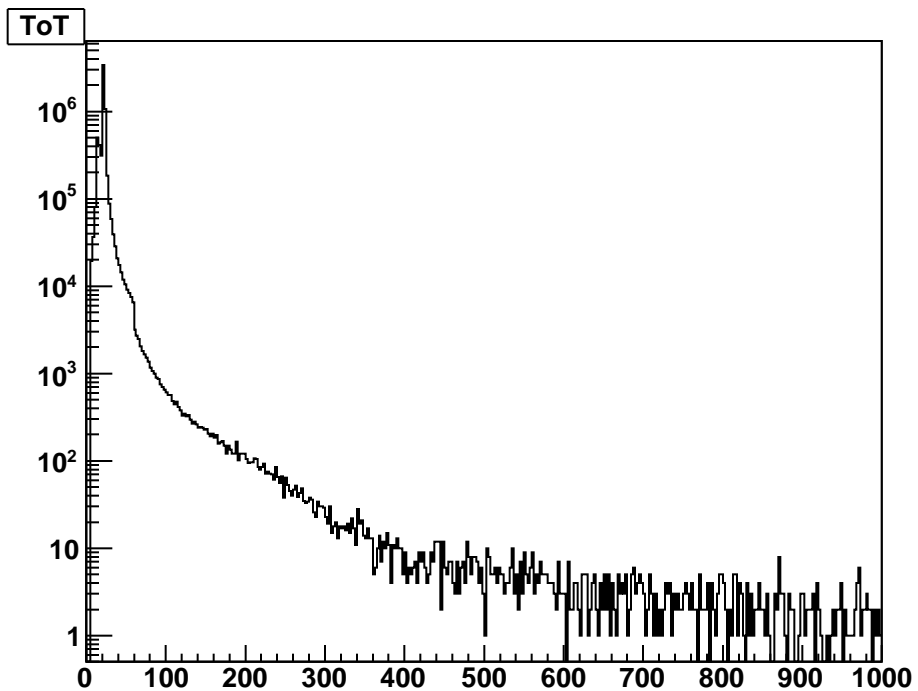


$t-t_{\text{ear}}$  vs rel module, nHits/tray/ev>25



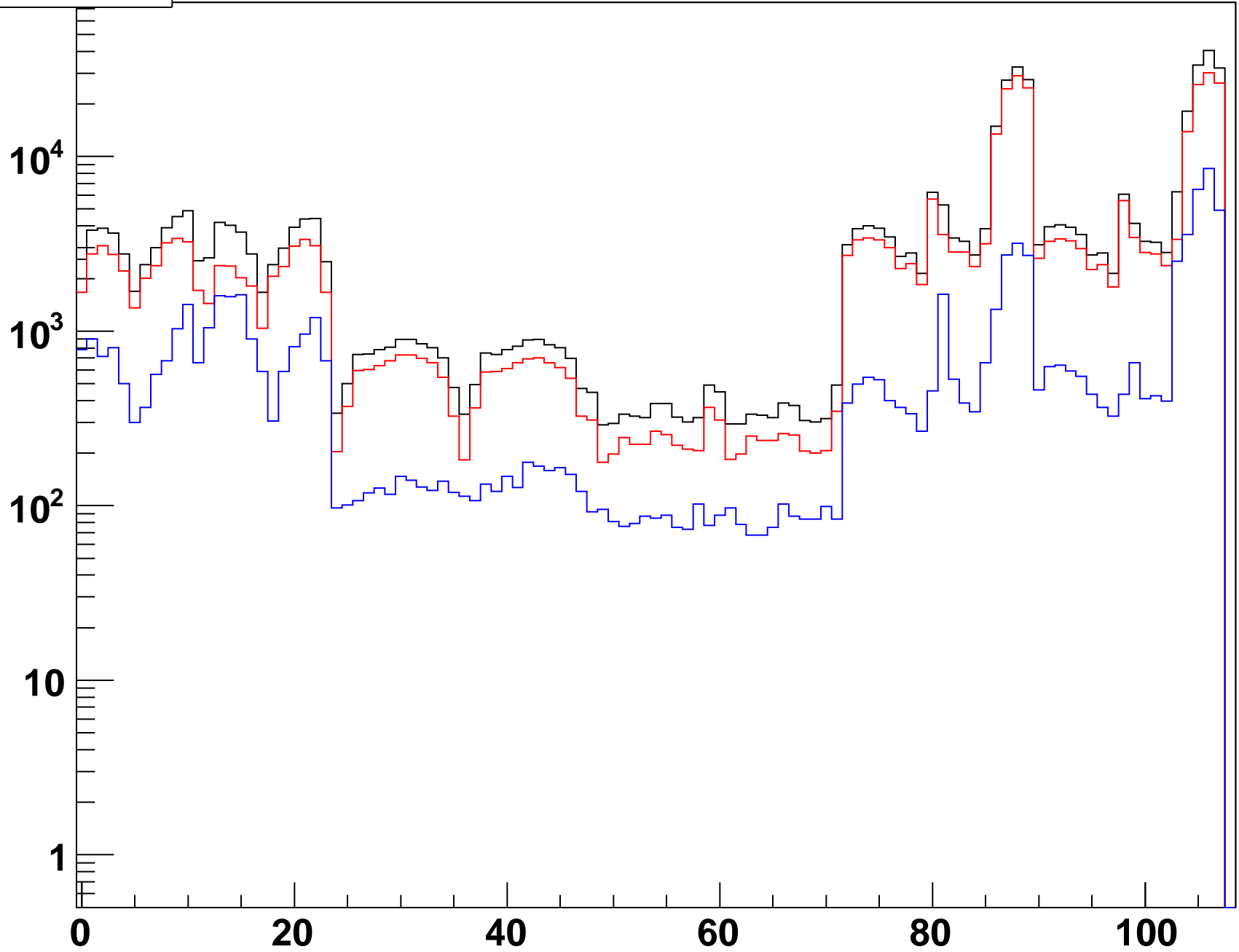




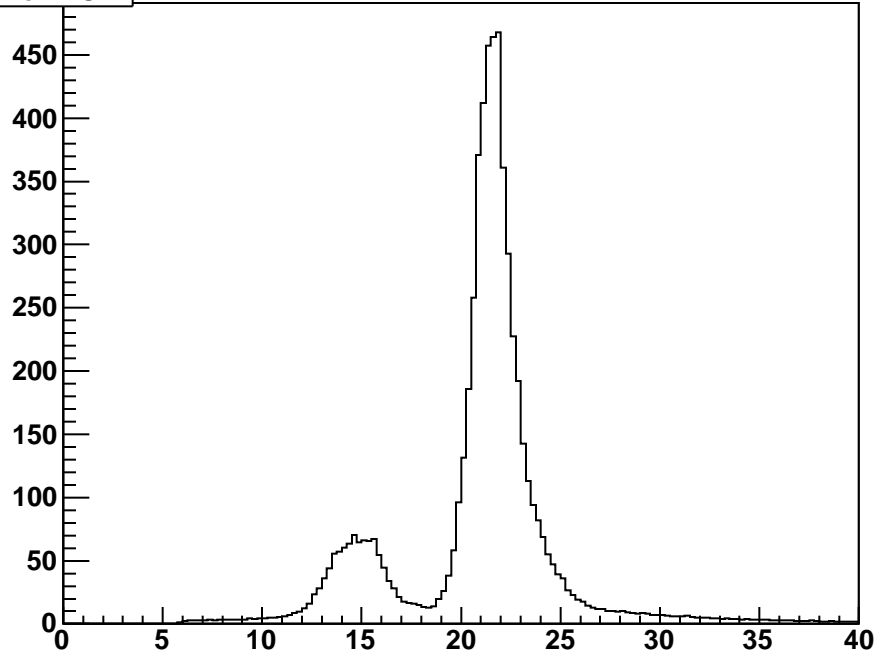




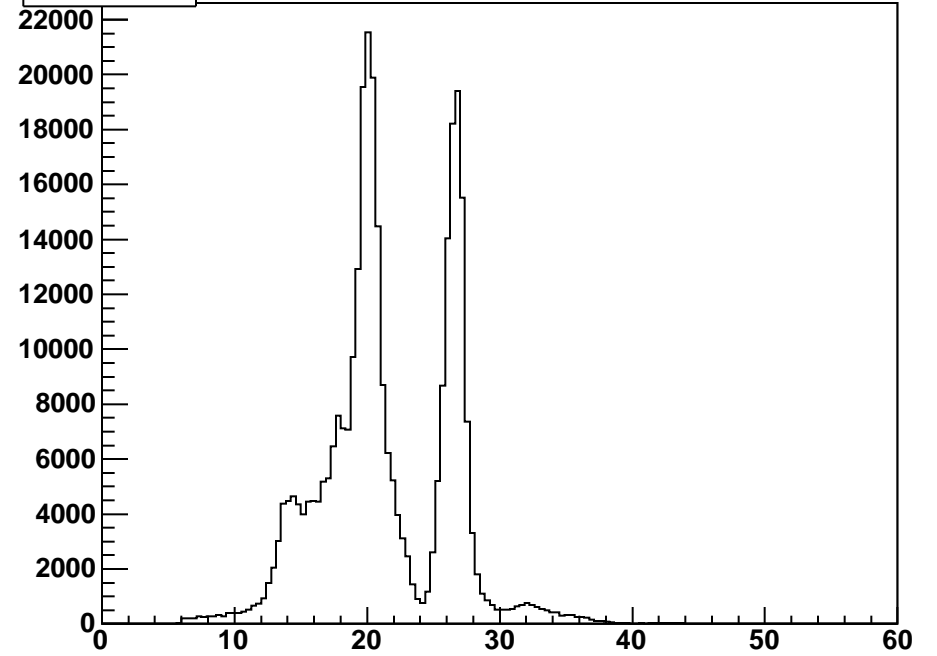
**mtd cell**



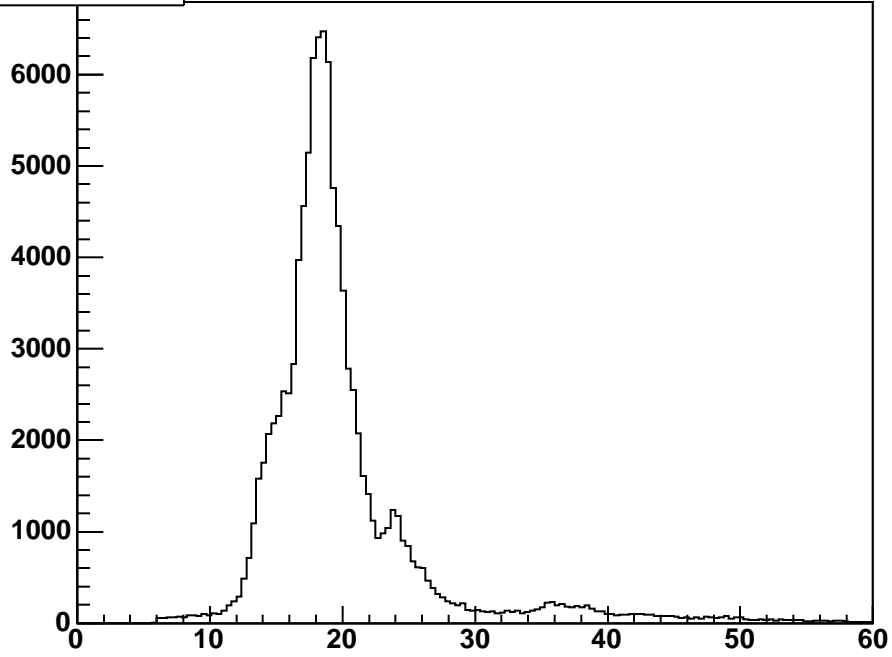
ToT TOF



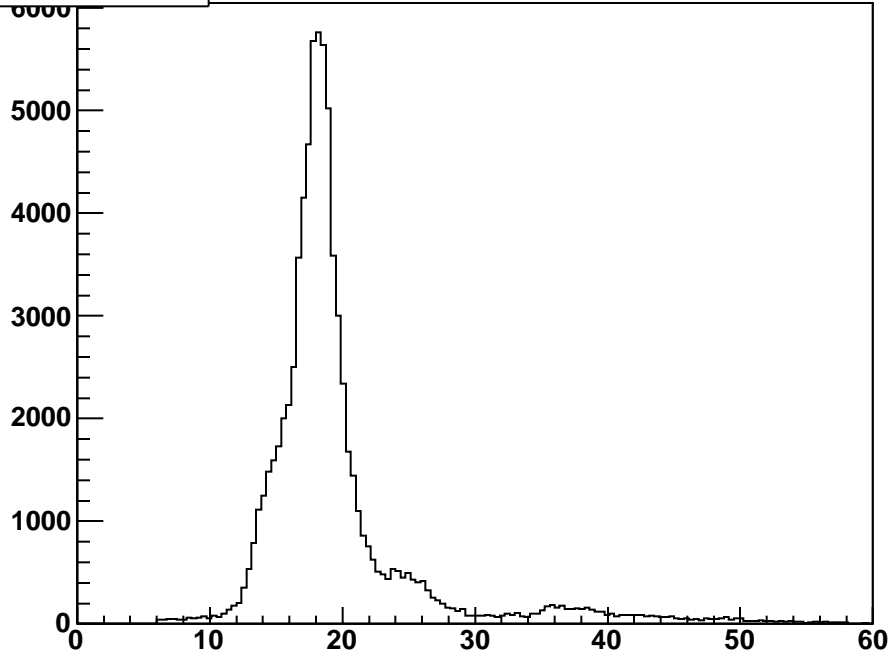
ToT MTD9



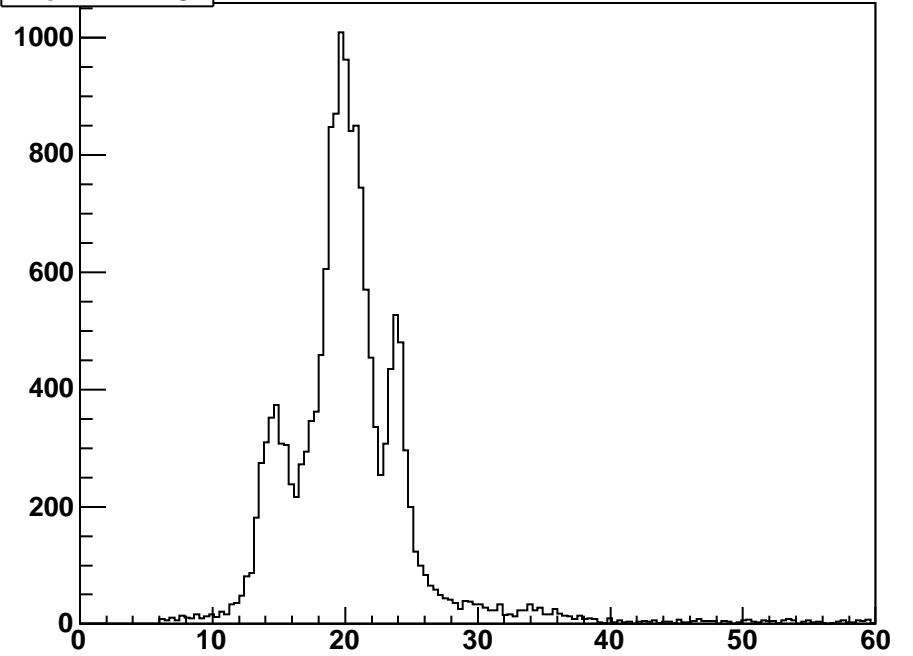
ToT MTD11



ToT MTD11E



ToT MTD11C



ToT MTD11W

