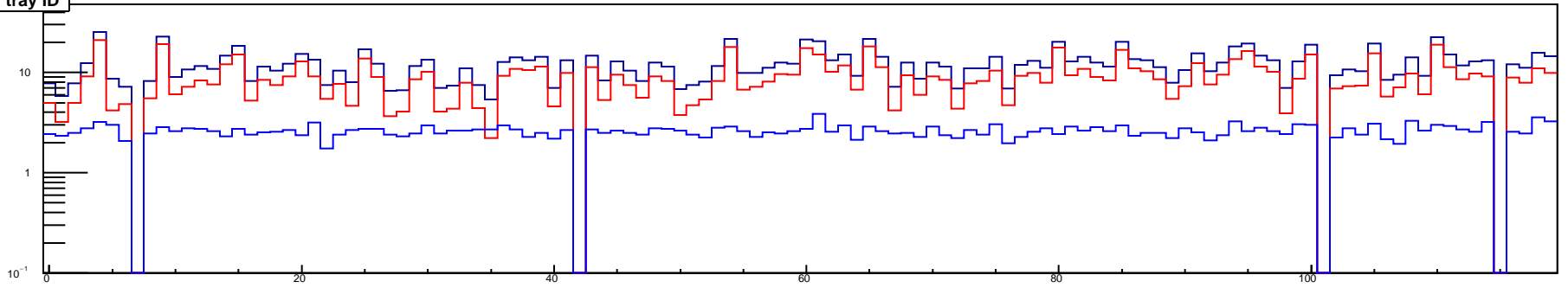
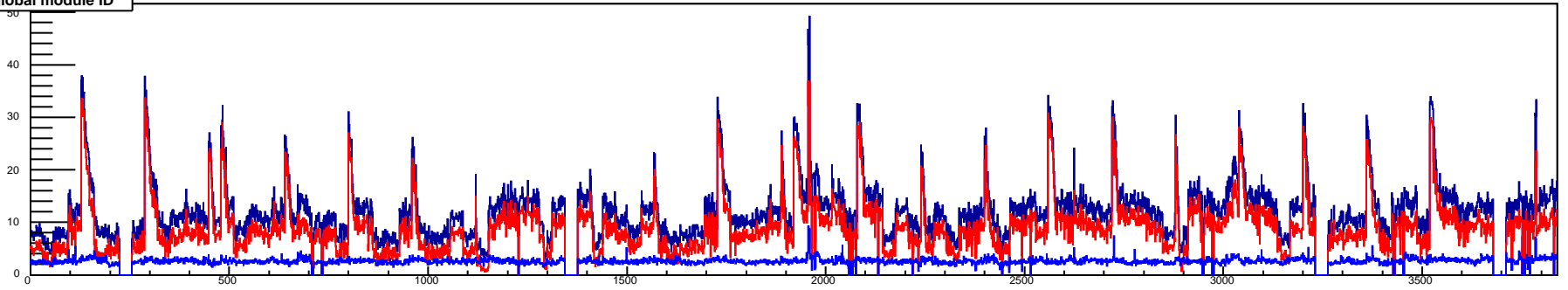


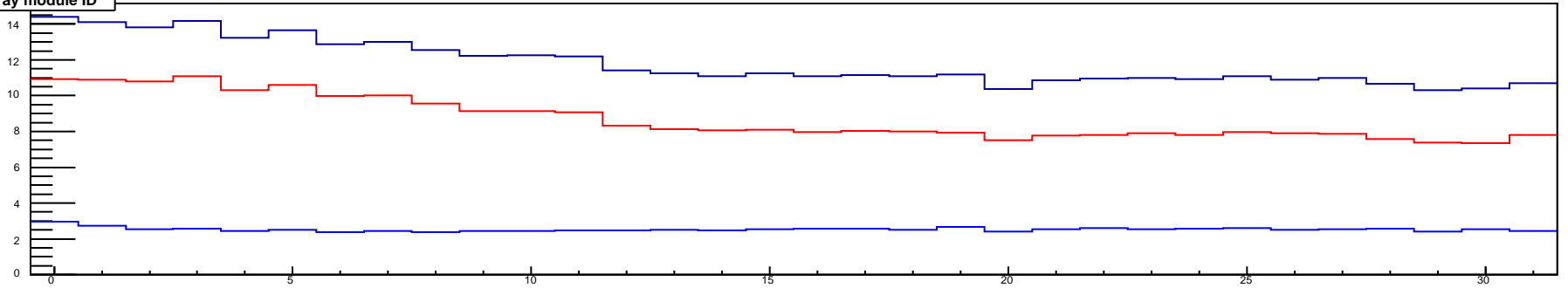
rate/cell by tray ID



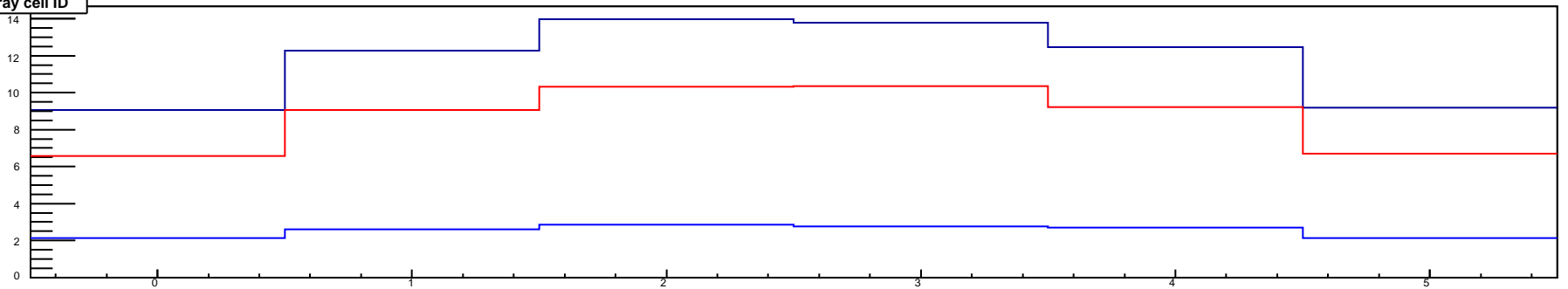
rate/cell by global module ID



rate/cell by tray module ID



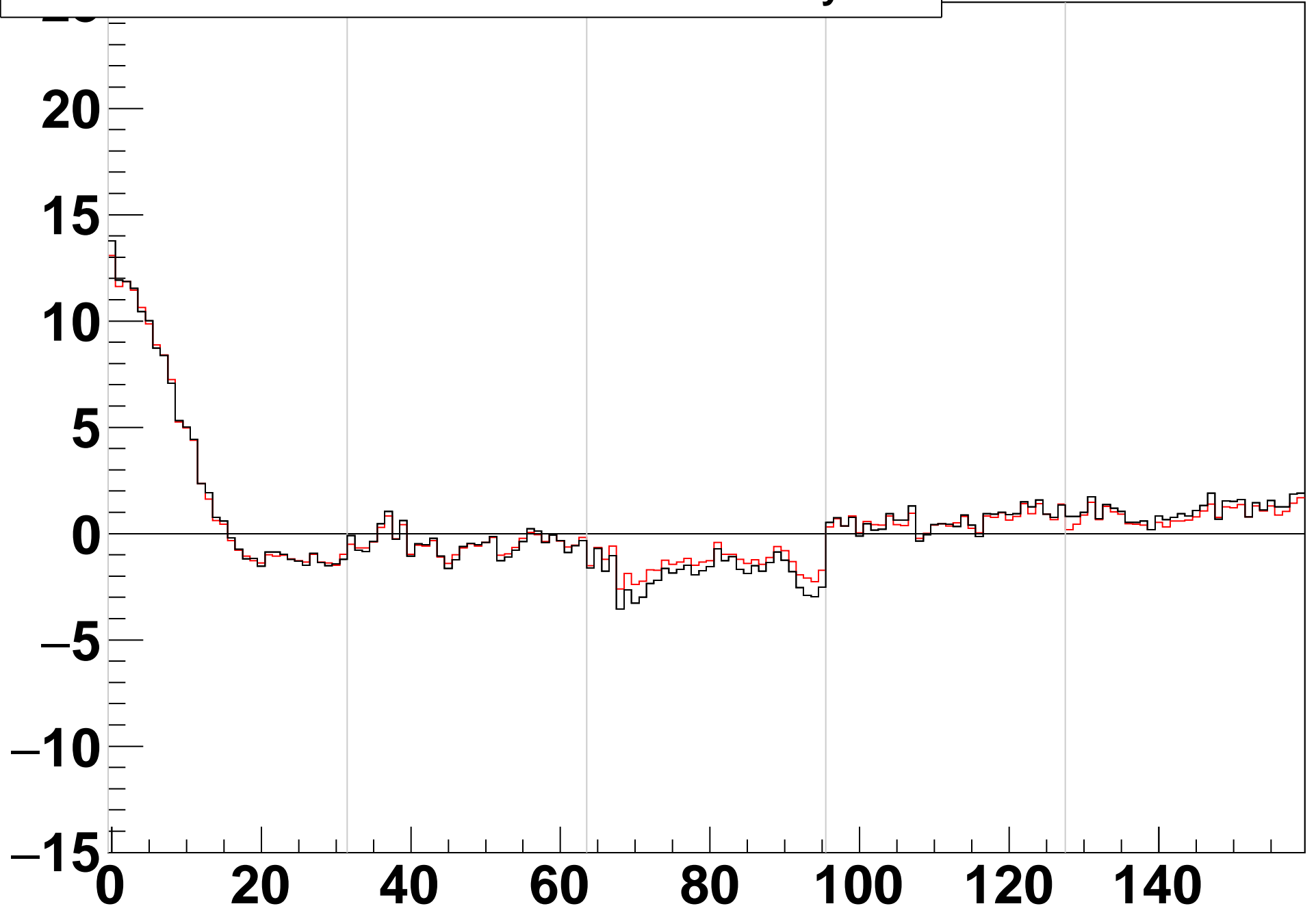
rate/cell by tray cell ID



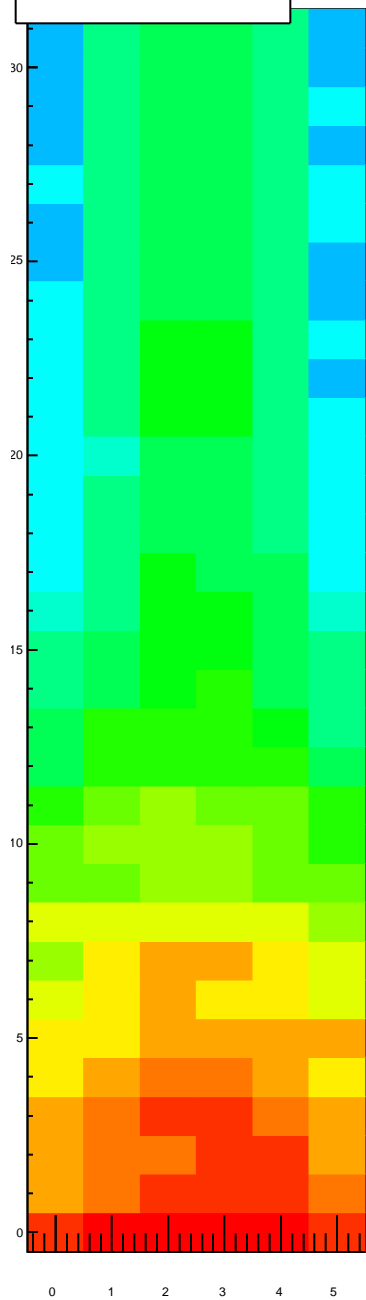
# rate/cell by loop module ID



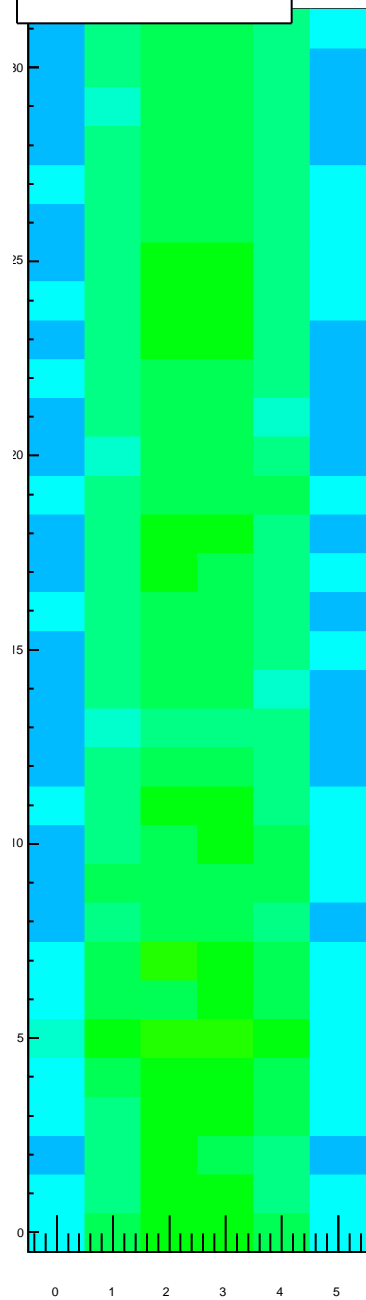
**difference between noise rate and mid-tray fit**



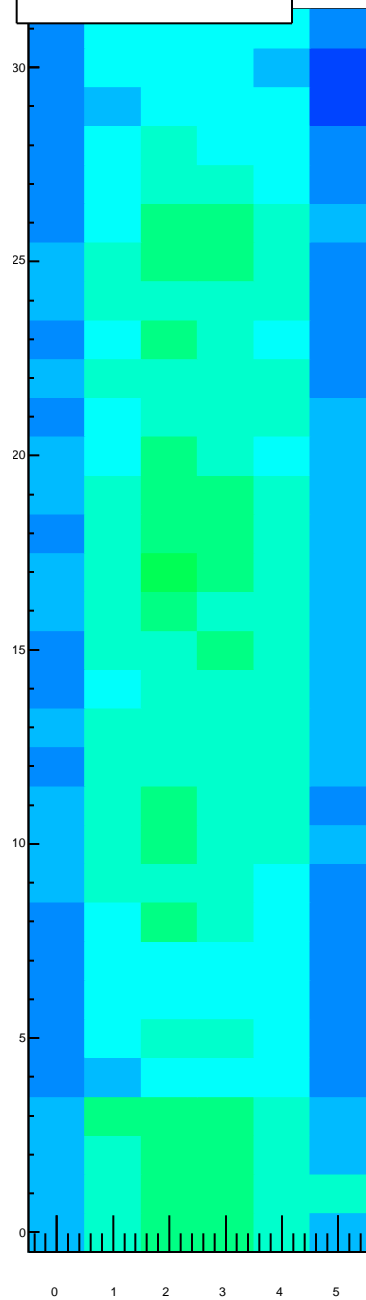
rate/cell by tray module ID, TrayIDinLoop=0



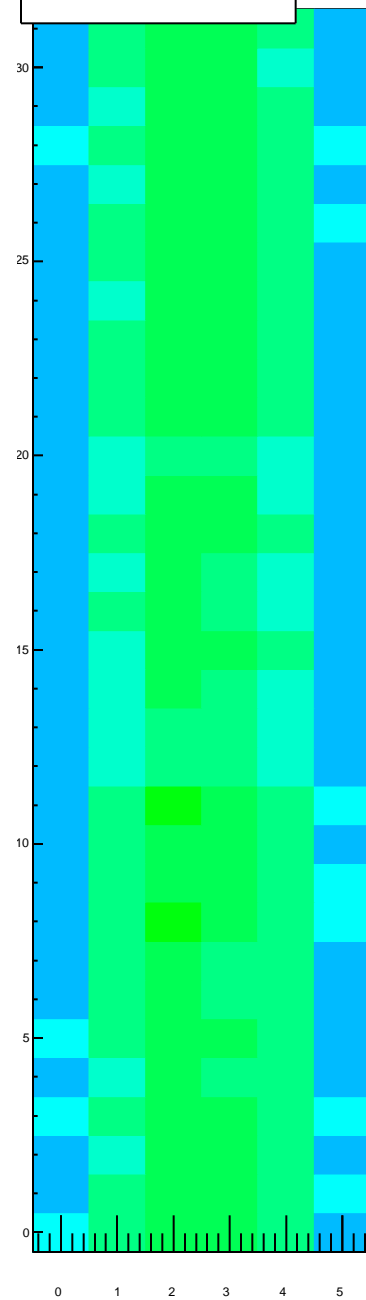
rate/cell by tray module ID, TrayIDinLoop=1



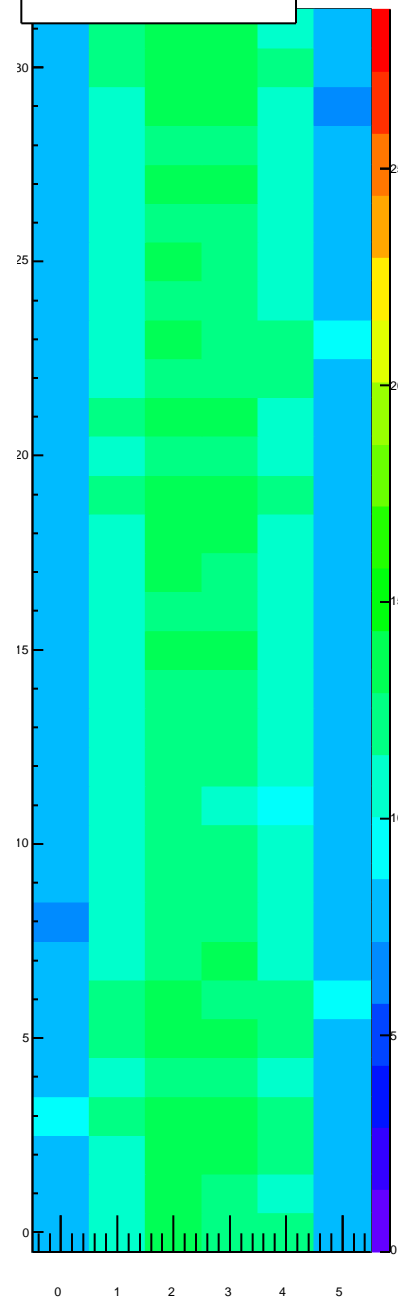
rate/cell by tray module ID, TrayIDinLoop=2



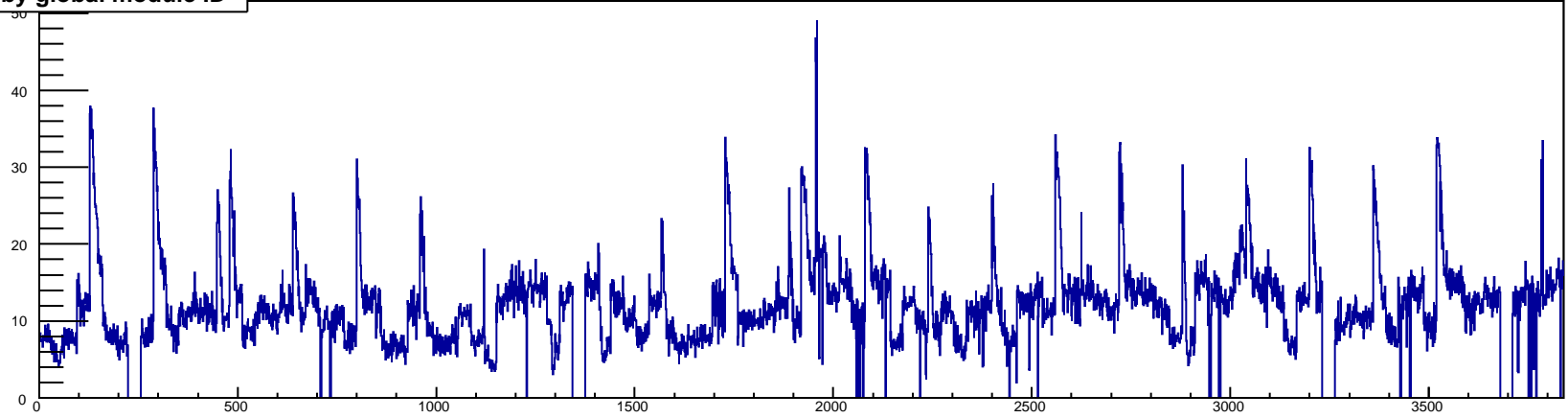
rate/cell by tray module ID, TrayIDinLoop=3



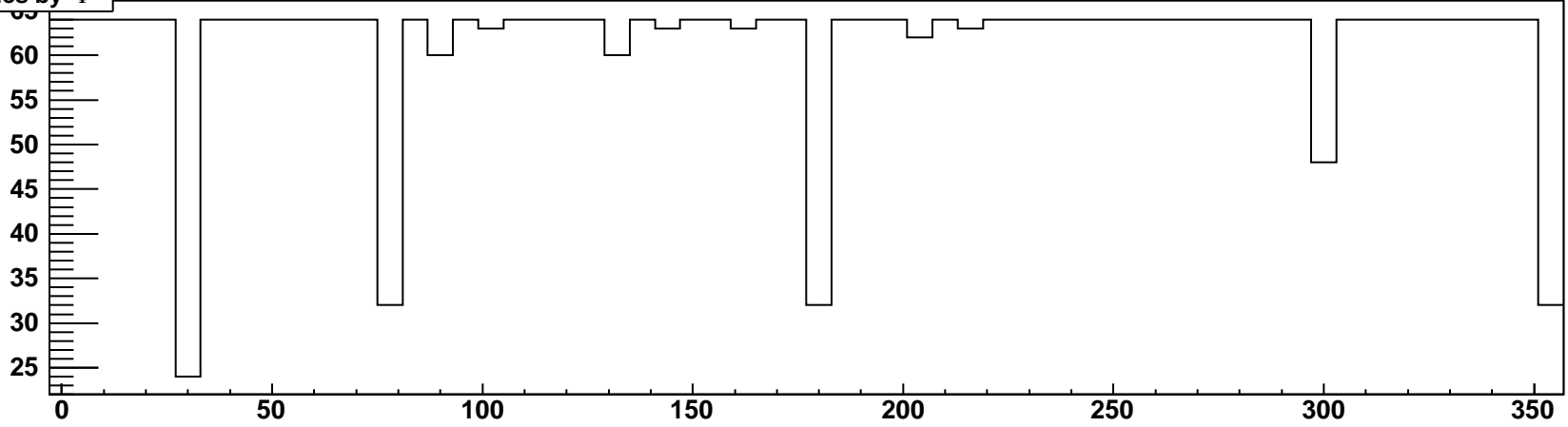
rate/cell by tray module ID, TrayIDinLoop=4



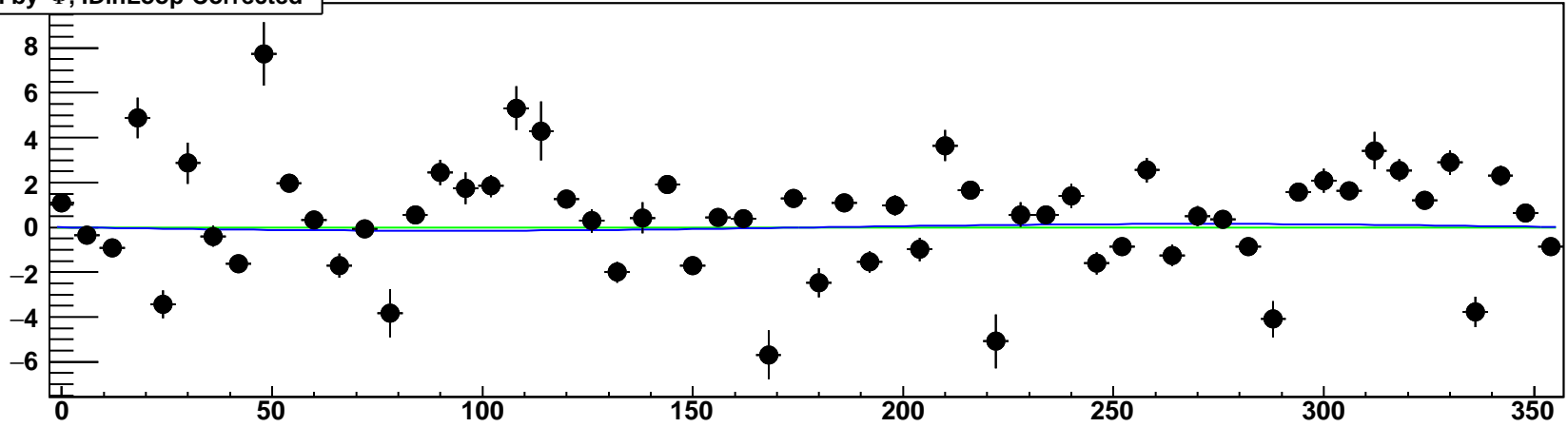
rate/cell by global module ID



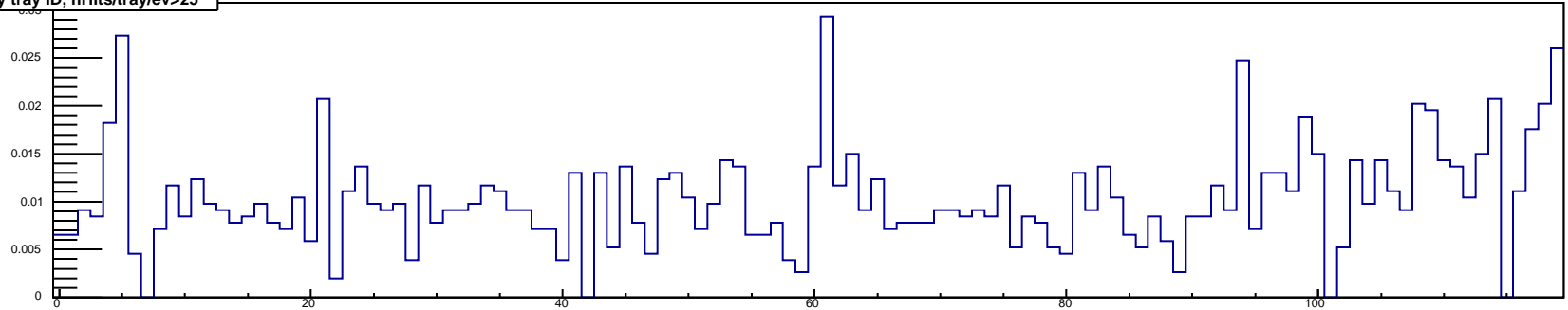
NModules by  $\Phi$



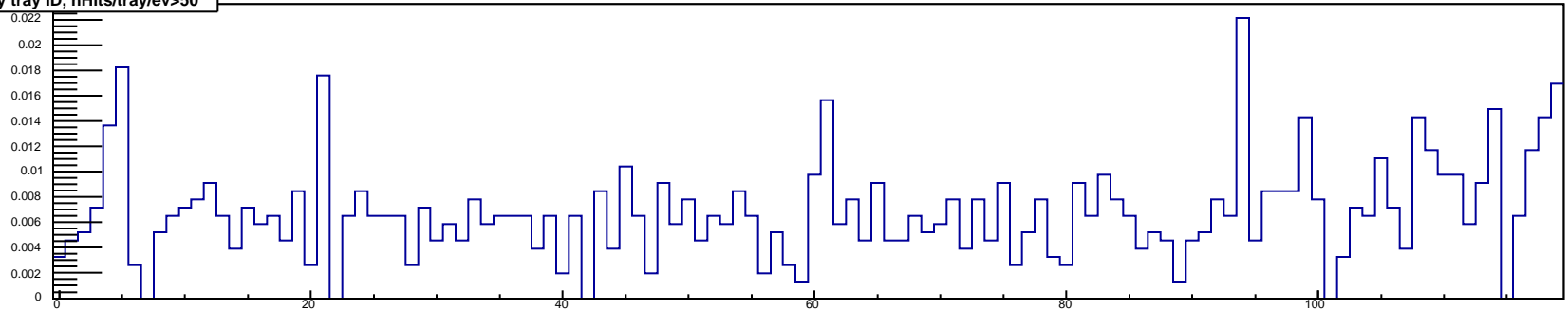
rate/cell by  $\Phi$ , IDinLoop-Corrected



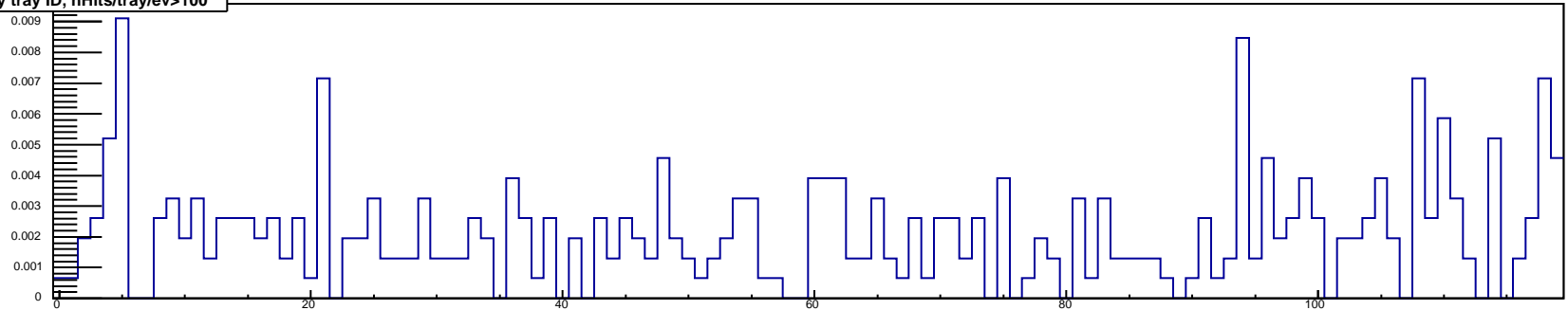
rate/cell by tray ID, nHits/tray/ev>25



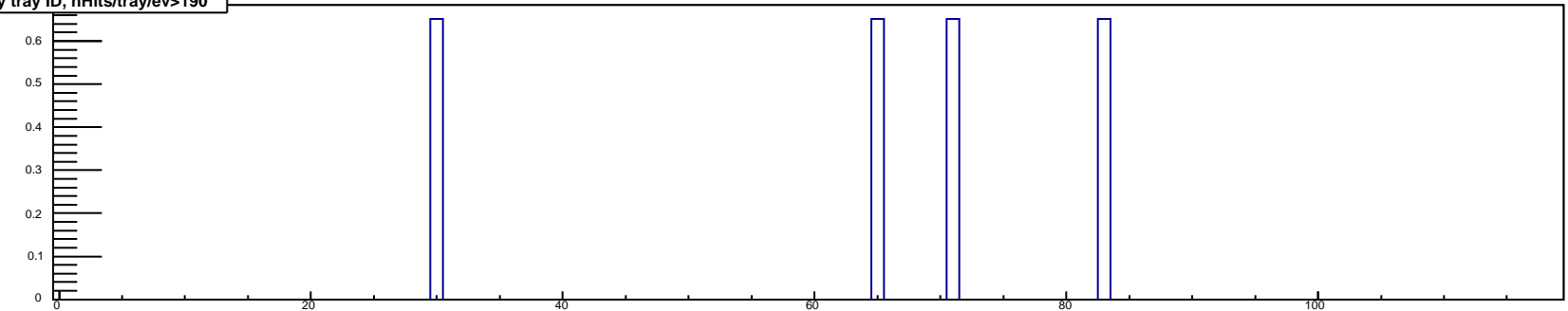
rate/cell by tray ID, nHits/tray/ev>50



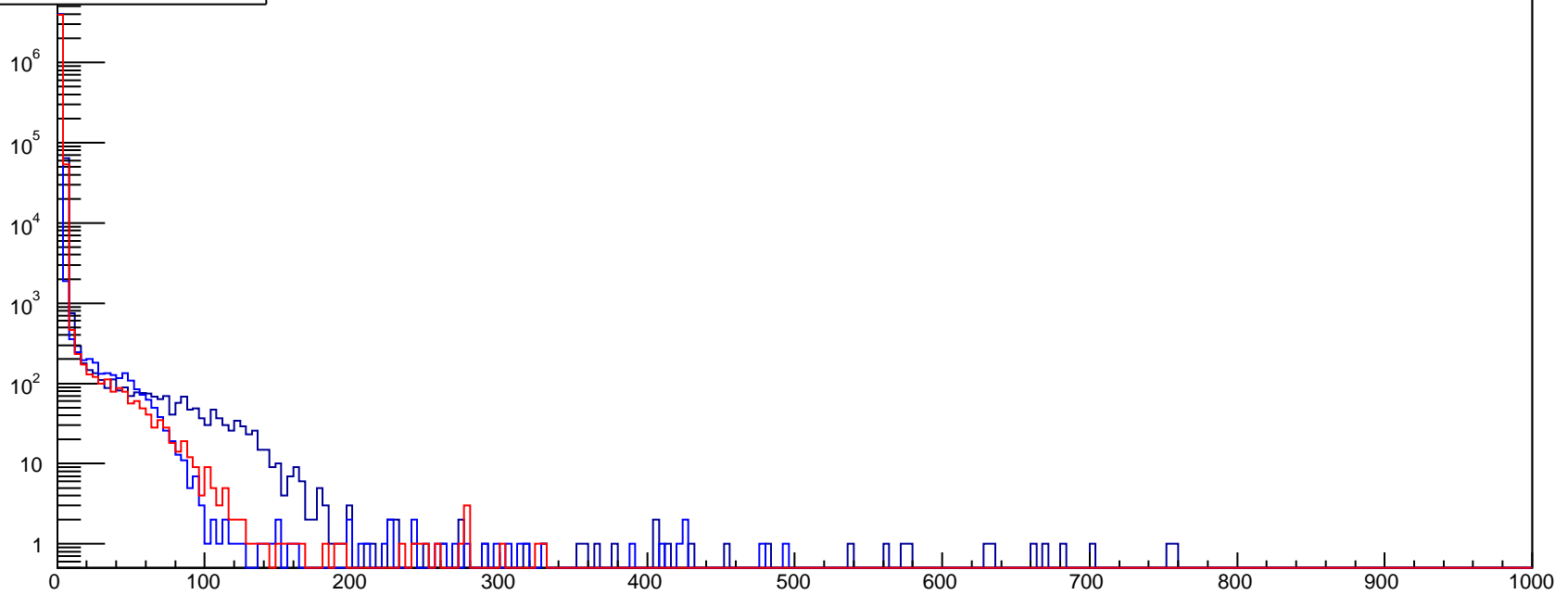
rate/cell by tray ID, nHits/tray/ev>100



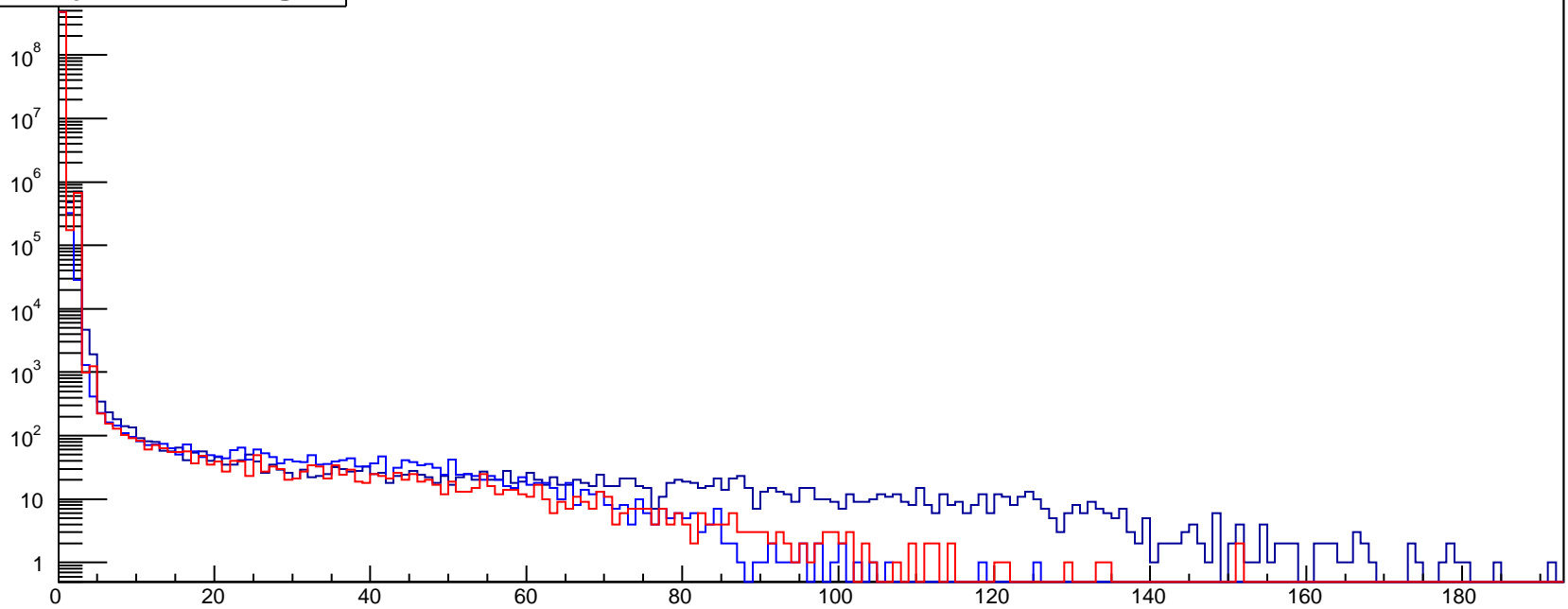
rate/cell by tray ID, nHits/tray/ev>190



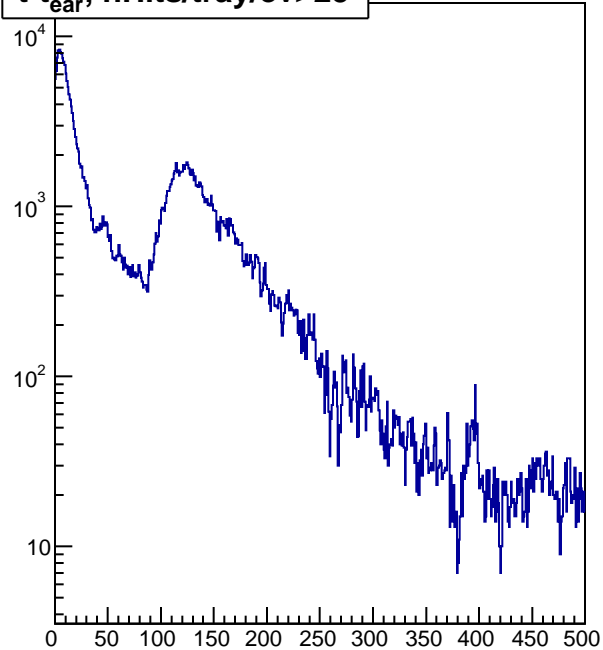
nHits/ev, ToT range



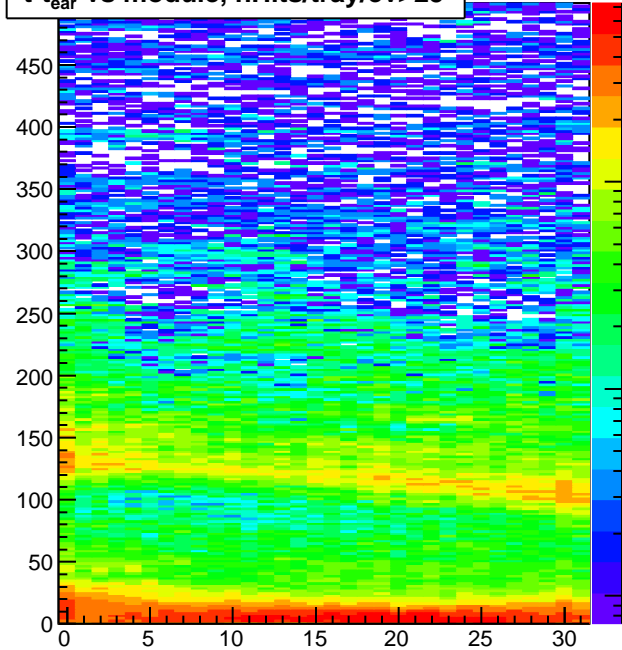
nHits/tray/ev, ToT range



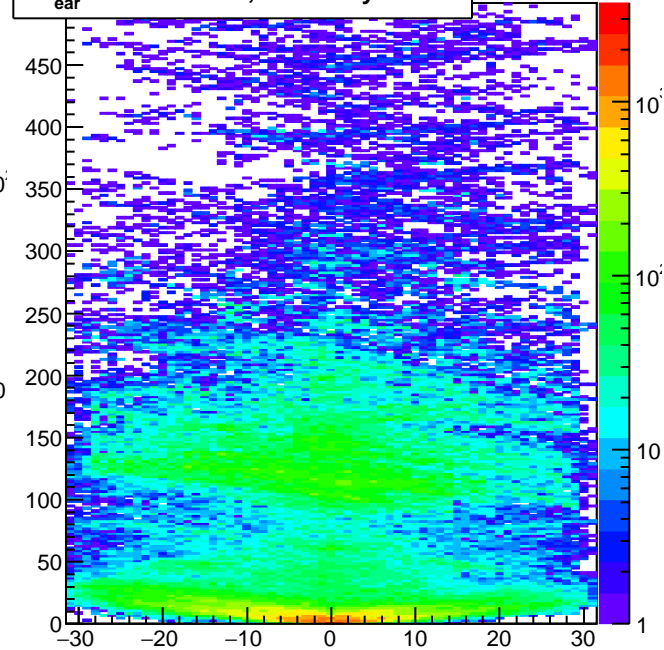
$t-t_{\text{ear}}$ , nHits/tray/ev>25



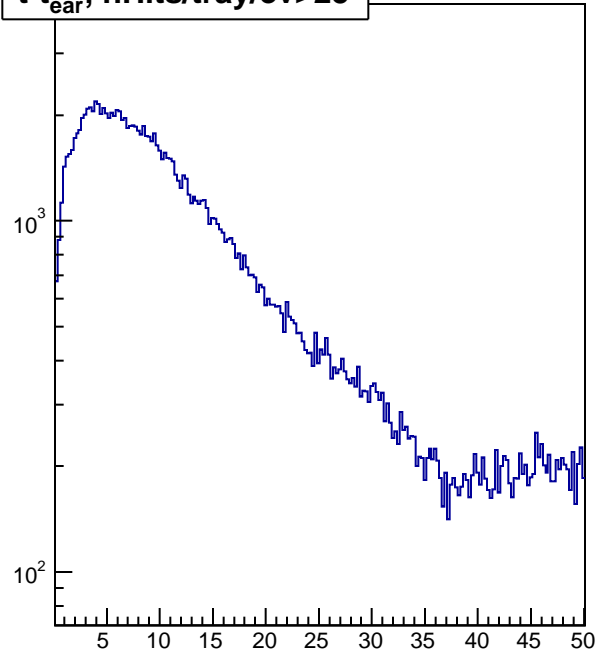
$t-t_{\text{ear}}$  vs module, nHits/tray/ev>25



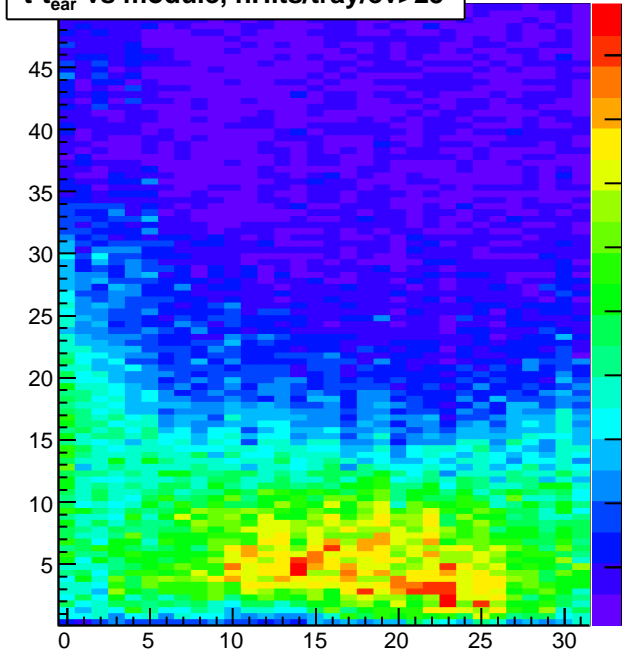
$t-t_{\text{ear}}$  vs rel module, nHits/tray/ev>25



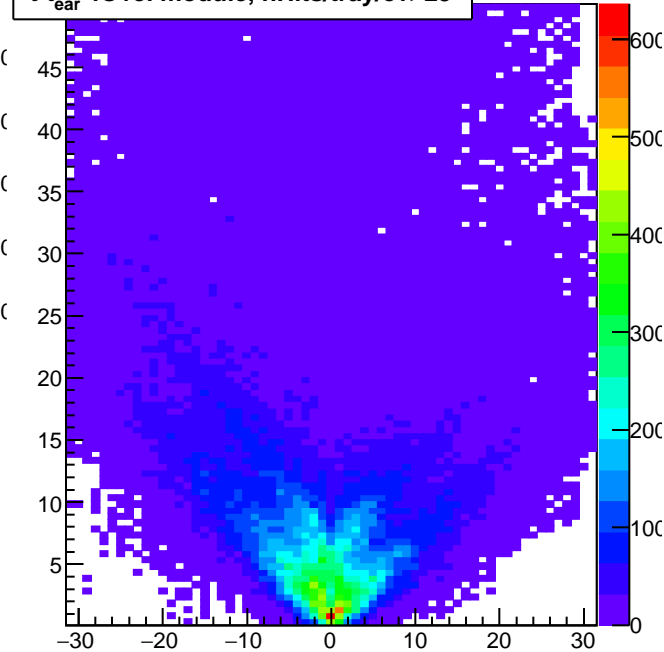
$t-t_{\text{ear}}$ , nHits/tray/ev>25



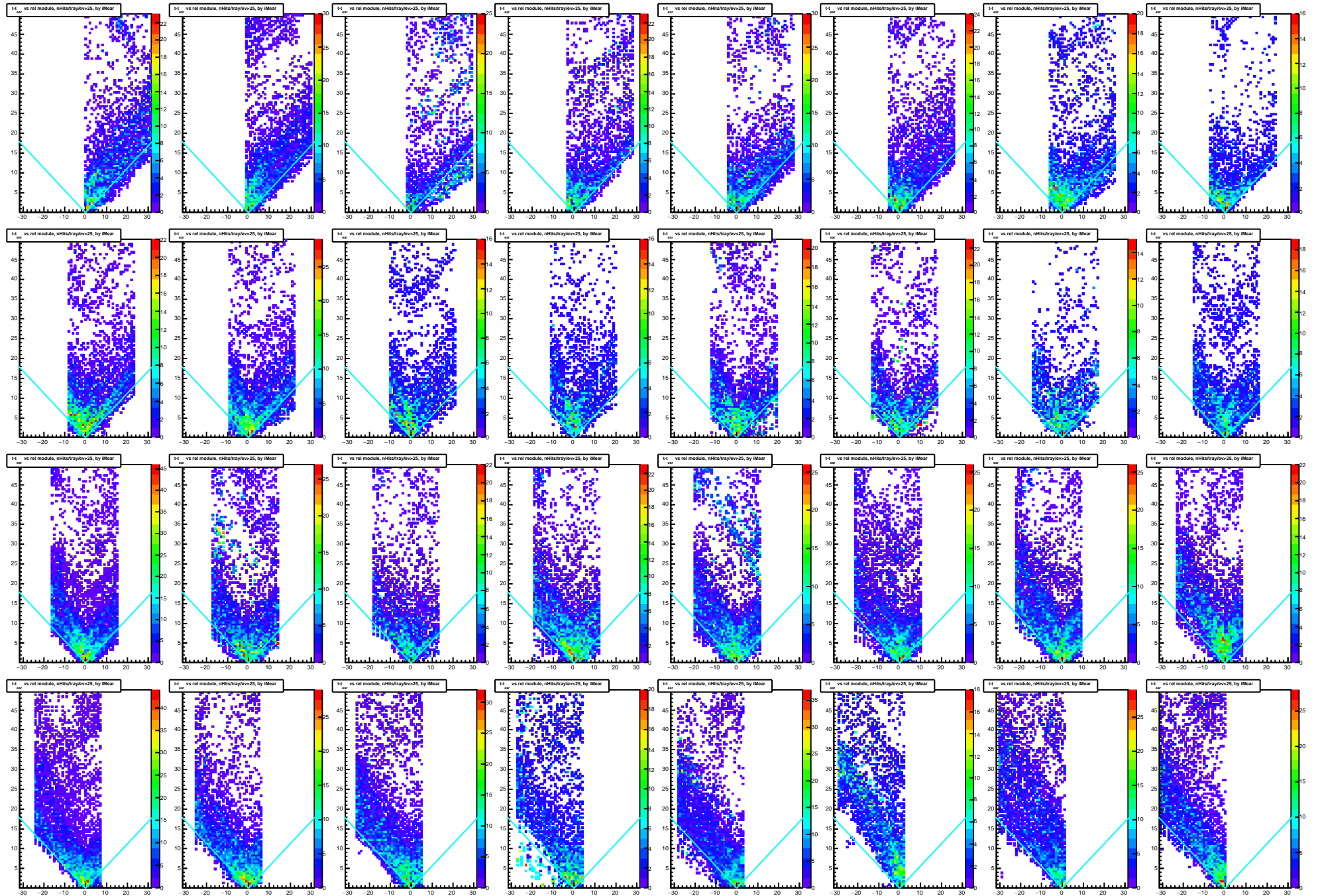
$t-t_{\text{ear}}$  vs module, nHits/tray/ev>25

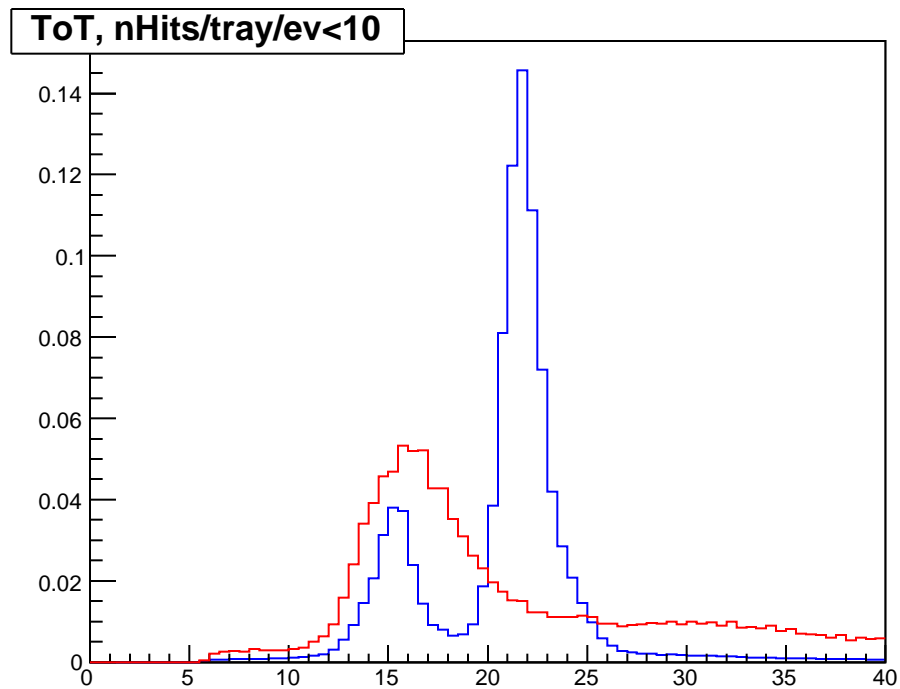
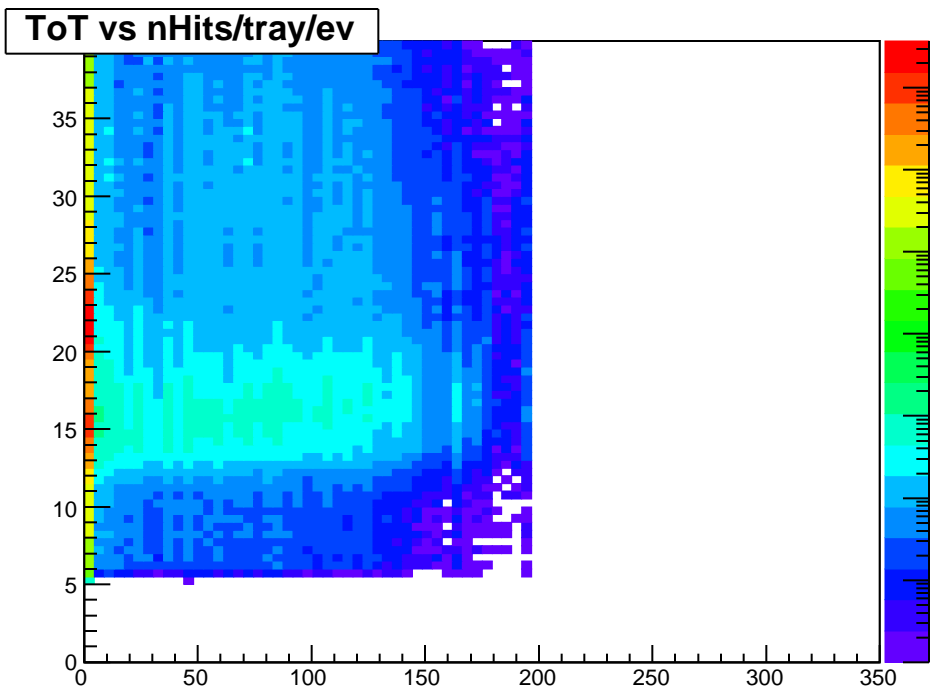
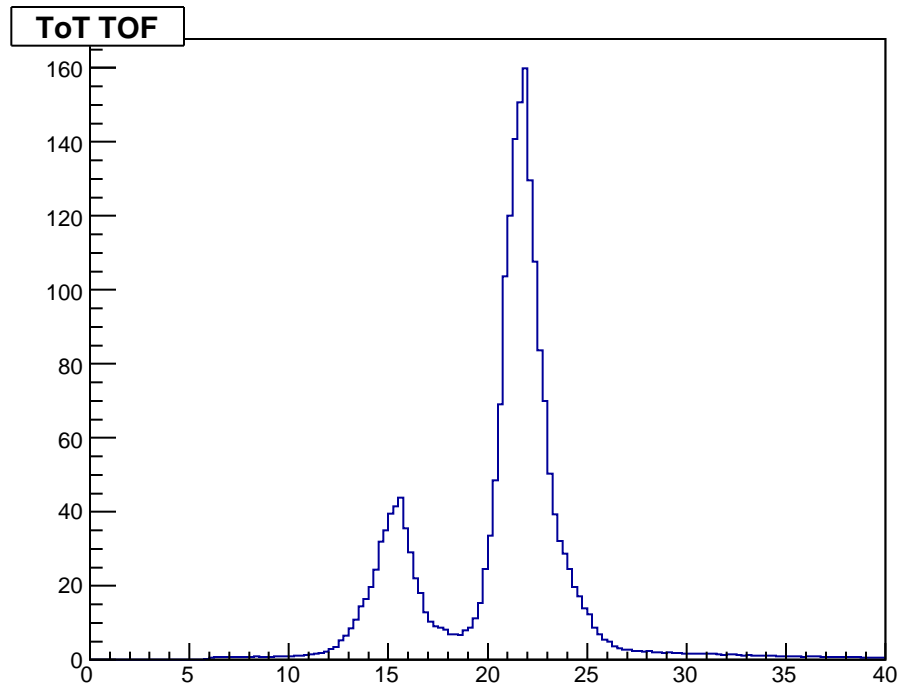
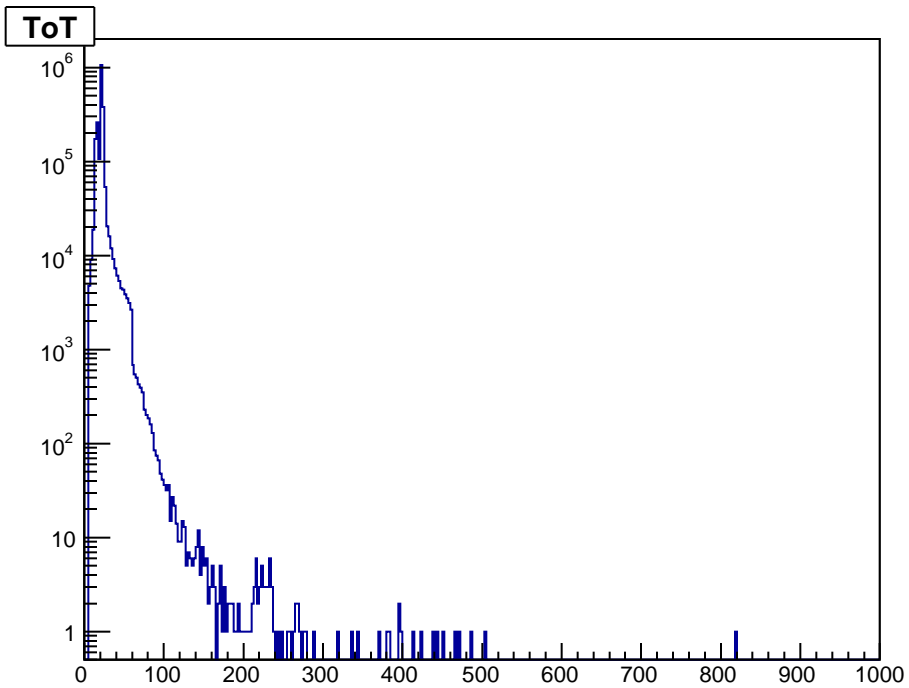


$t-t_{\text{ear}}$  vs rel module, nHits/tray/ev>25

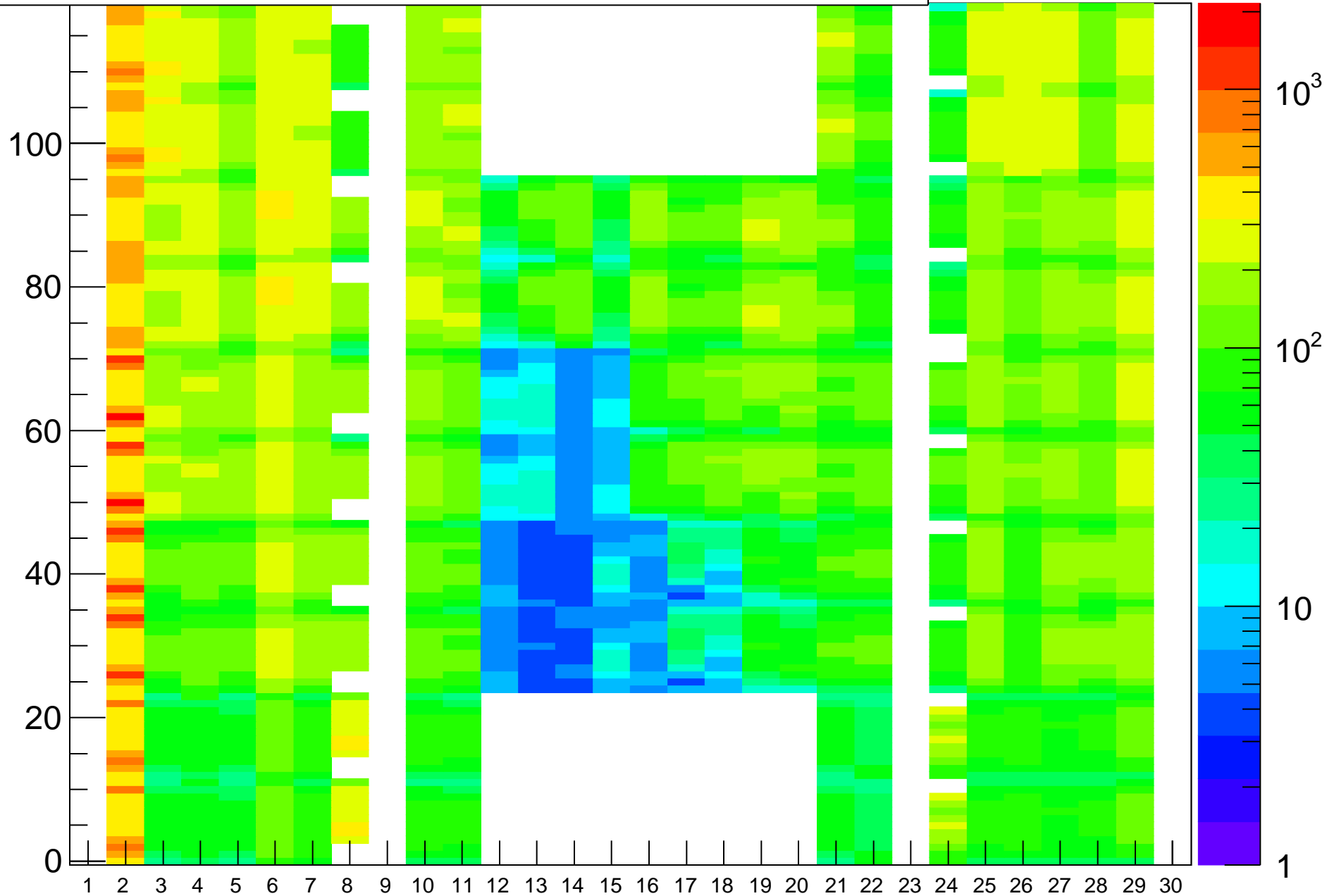




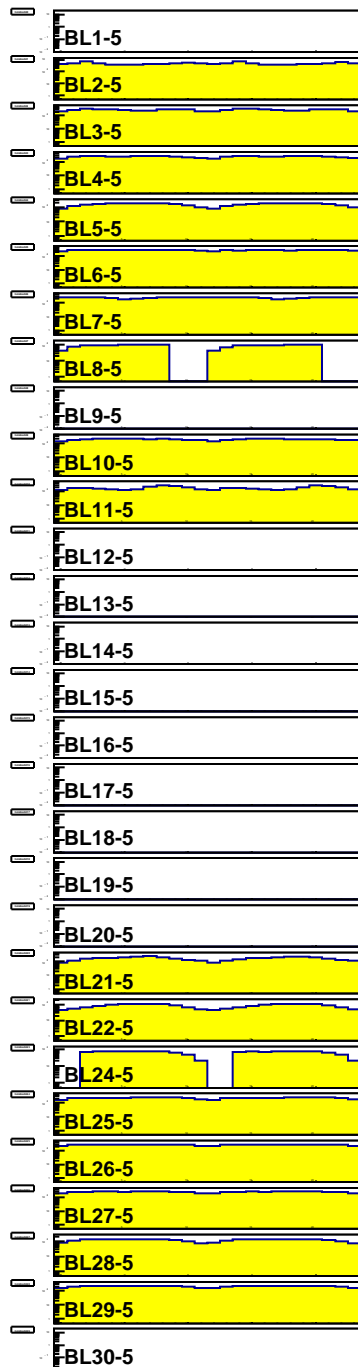
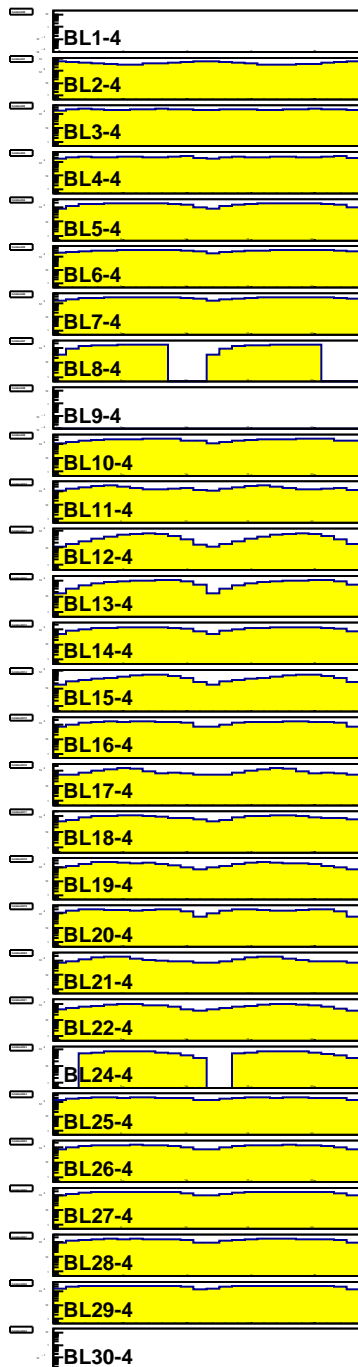
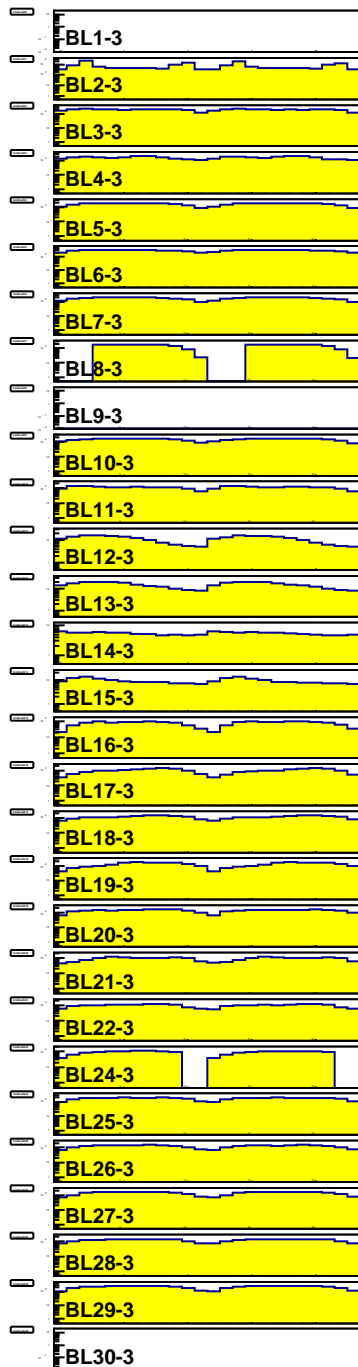
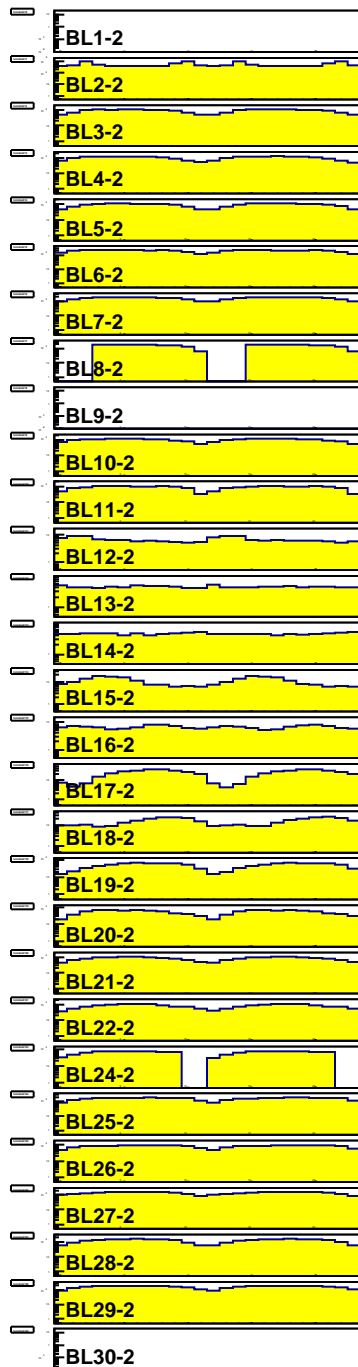
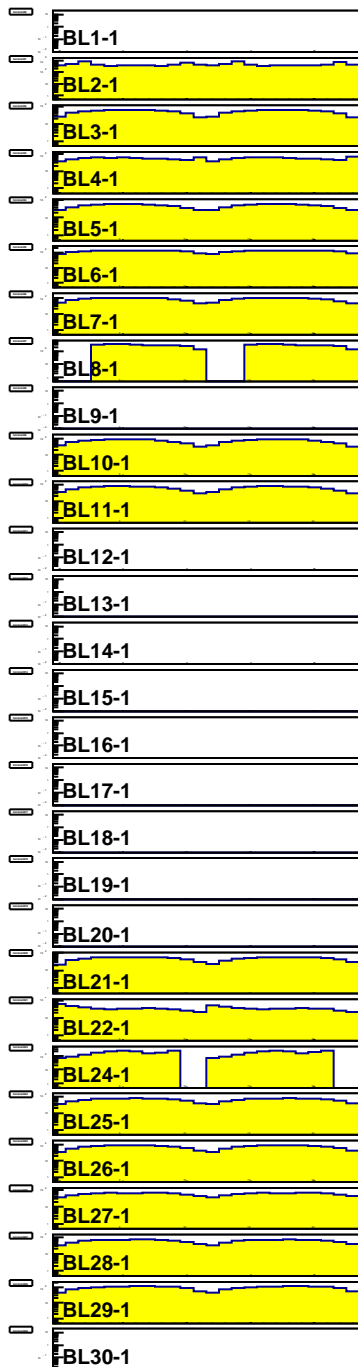


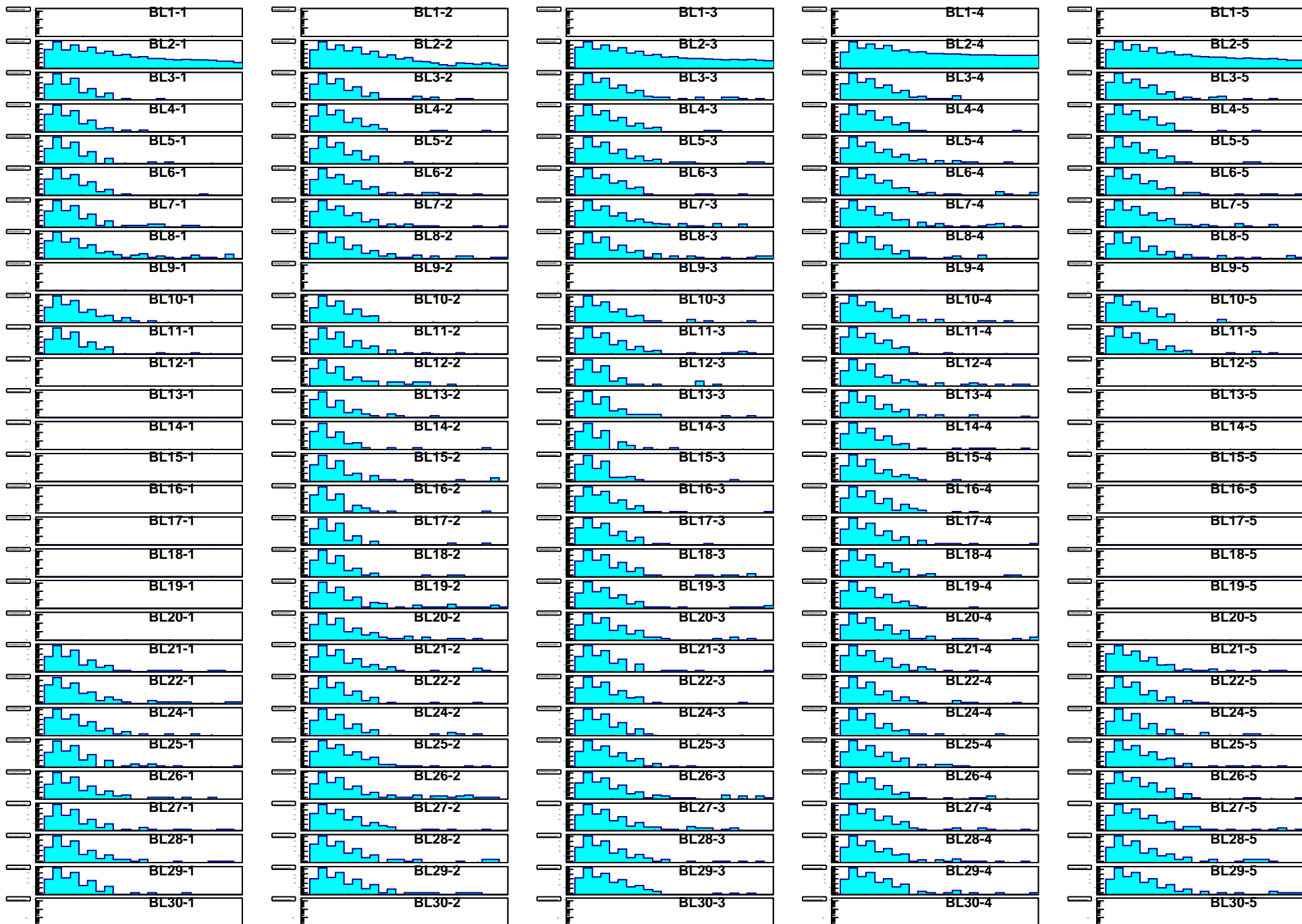


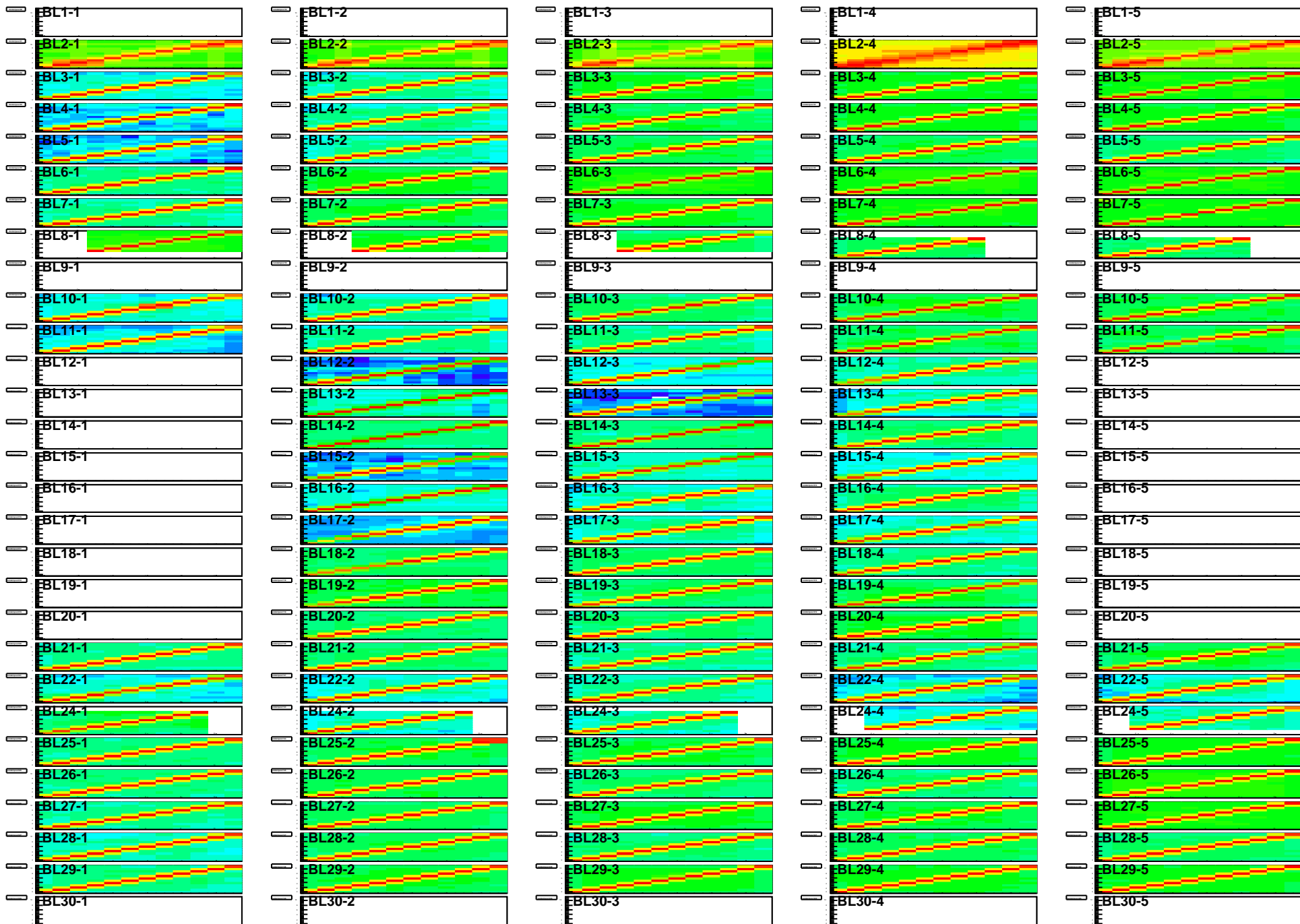
# Rate (Hz) vs (BL,strip-posn), Run=19113





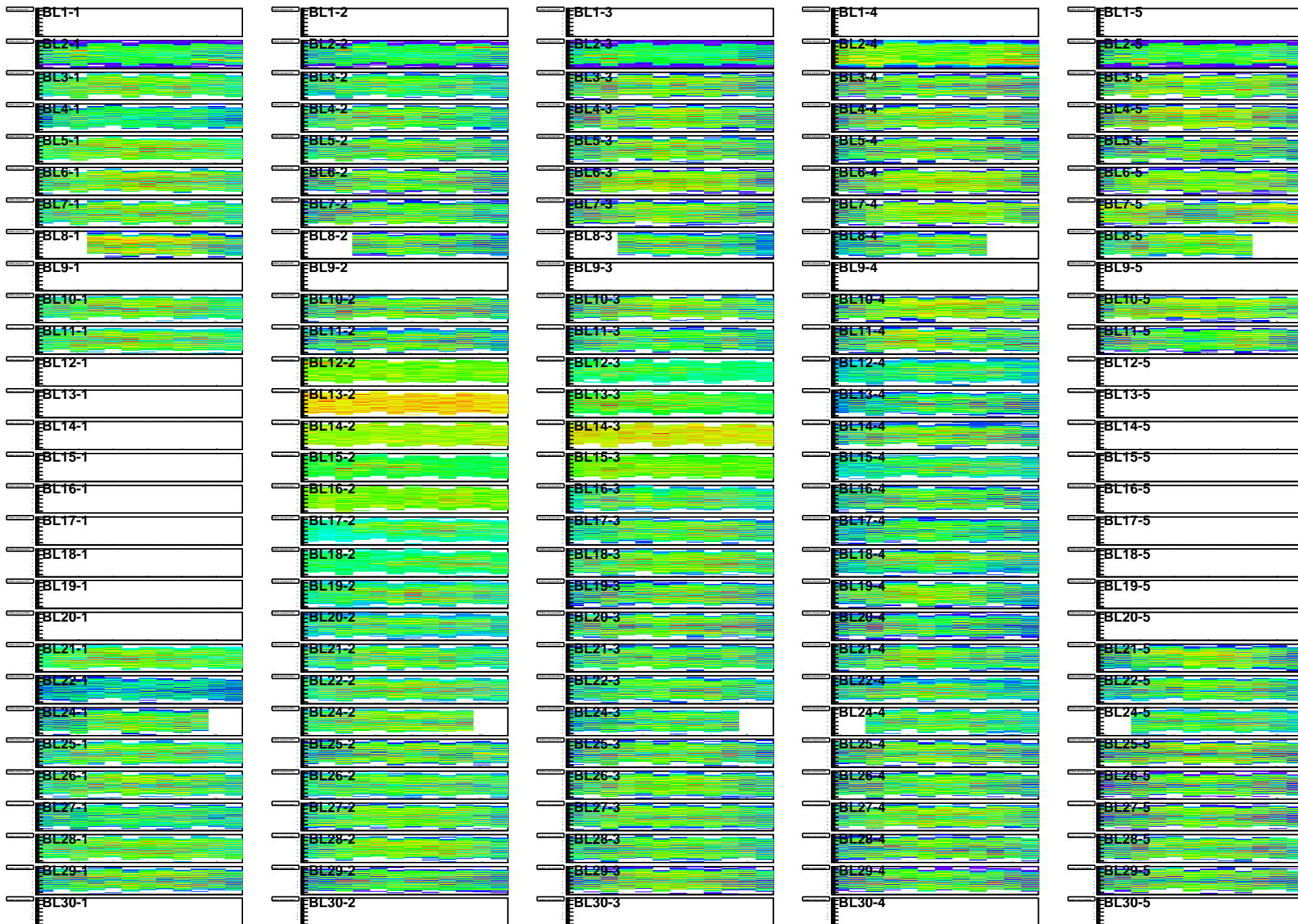




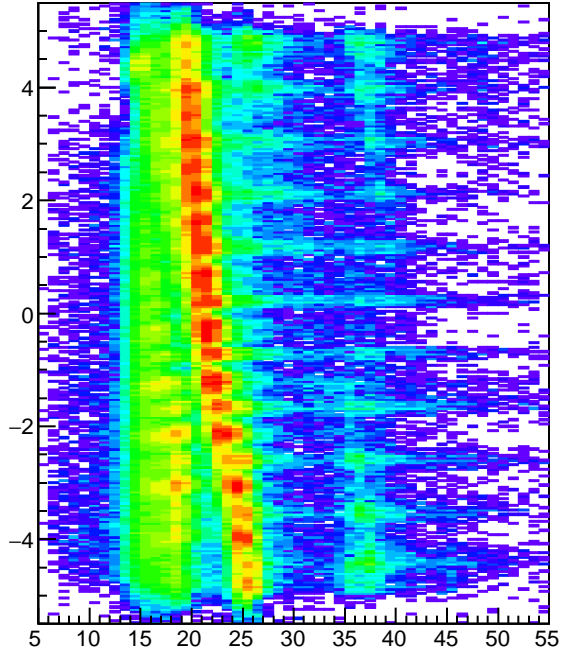




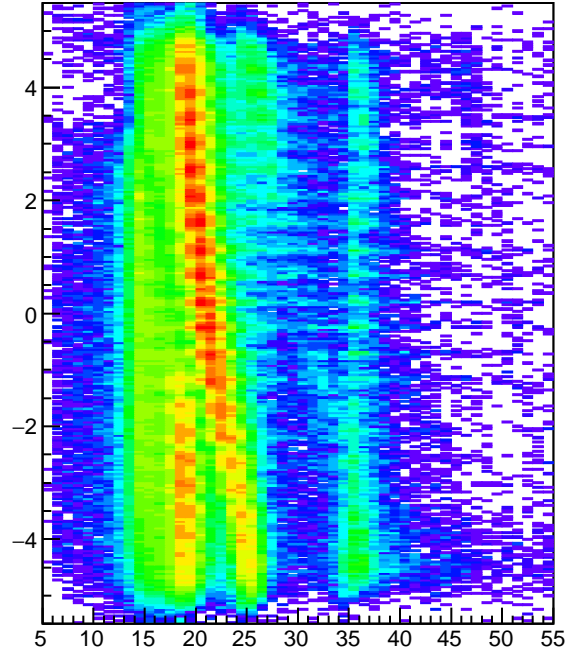




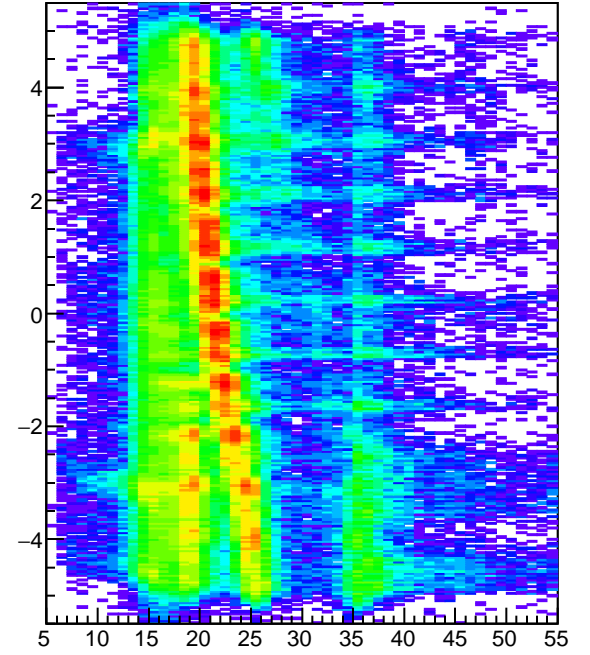
hmdhitz\_tota\_strip1



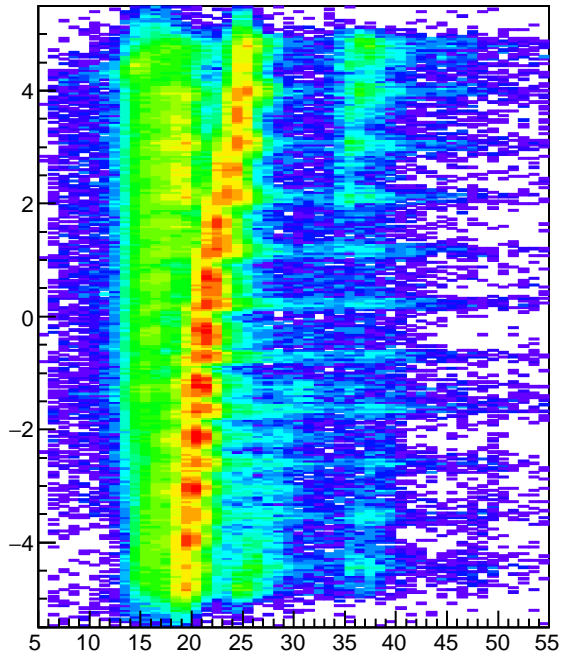
hmdhitz\_tota\_strip6



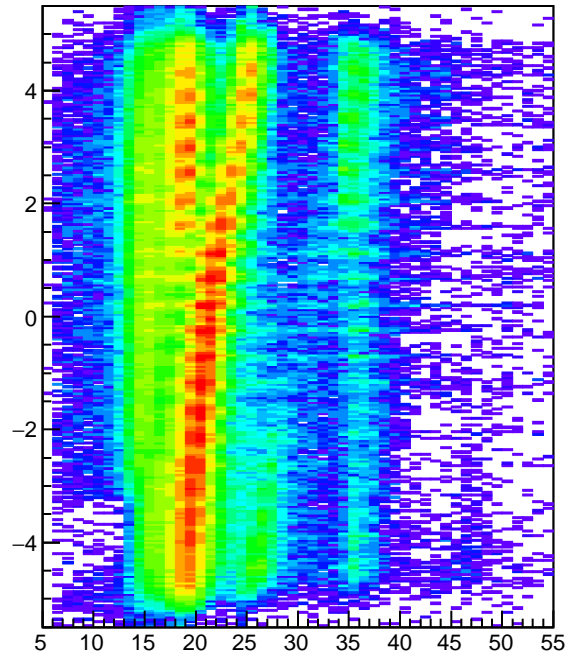
hmdhitz\_tota\_strip12



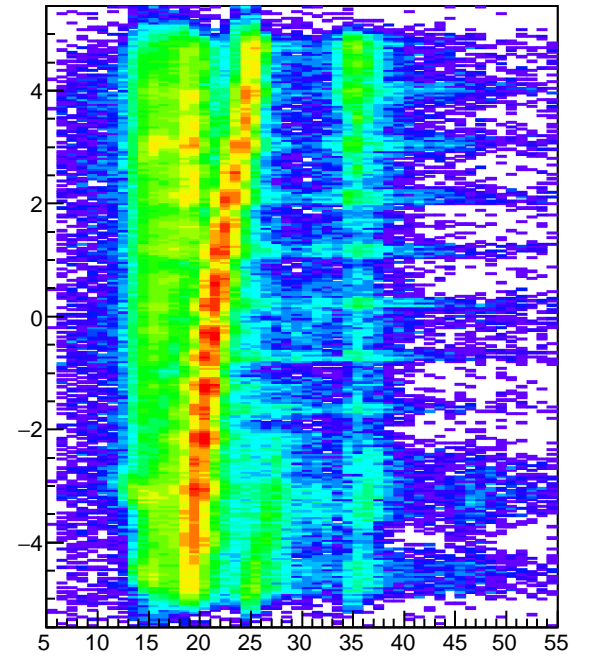
hmdhitz\_totb\_strip1

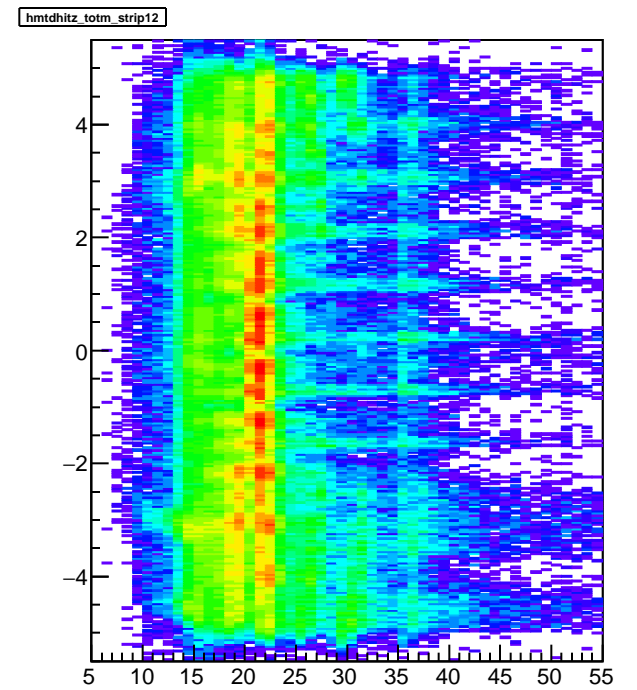
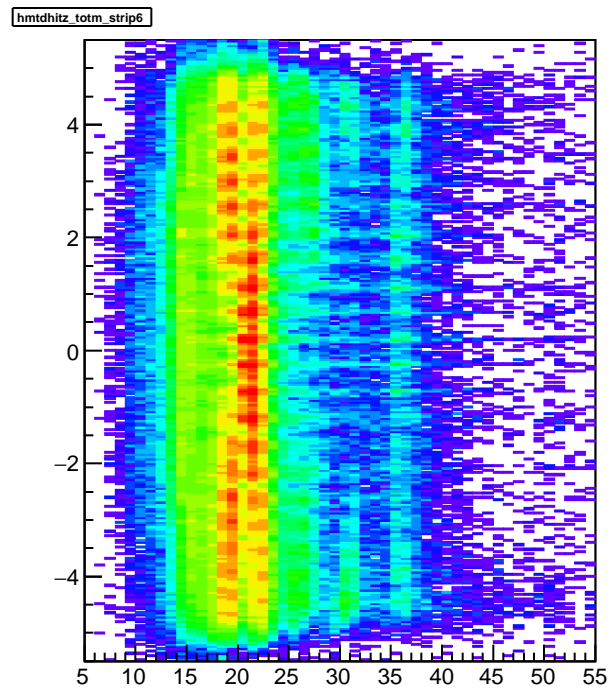
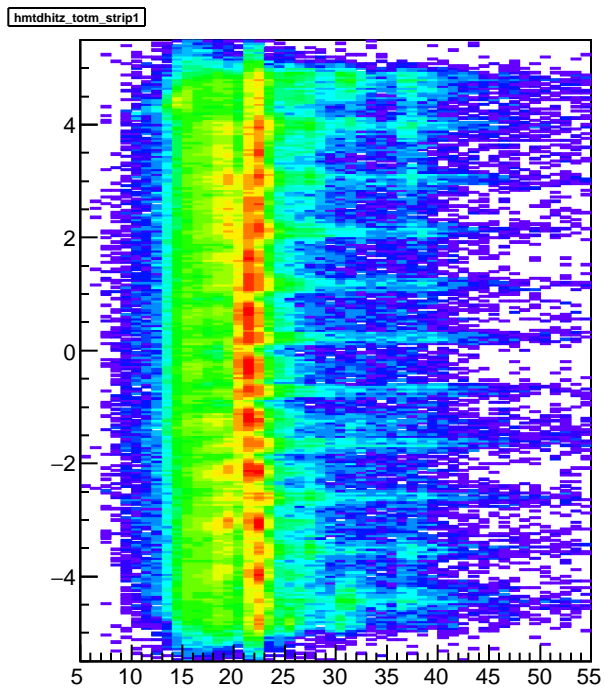
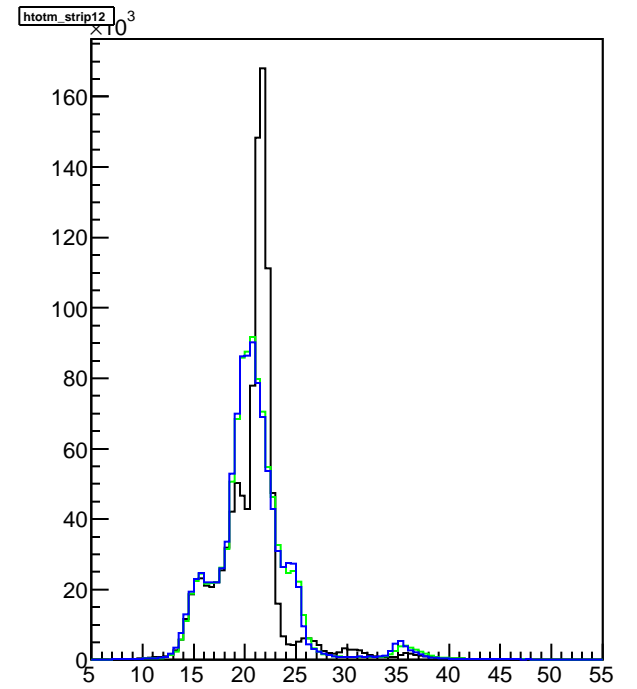
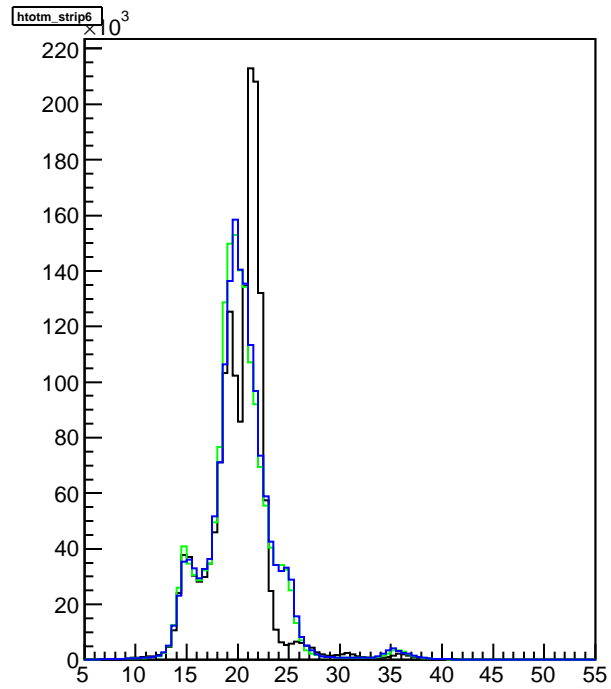
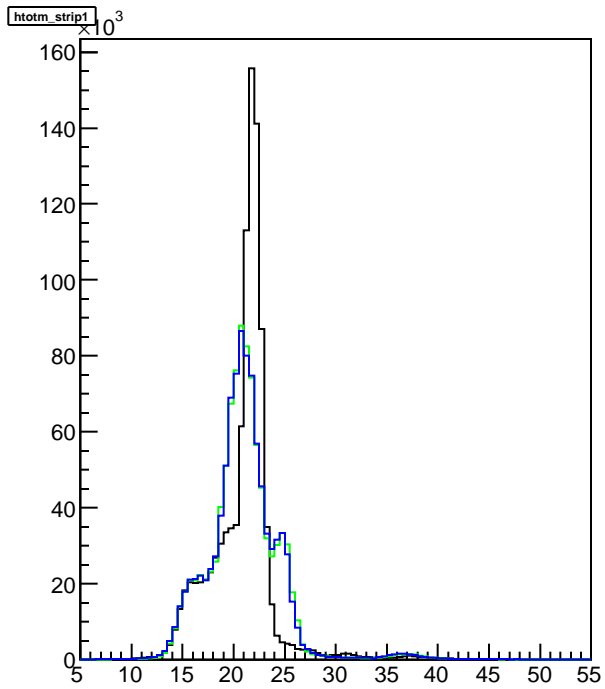


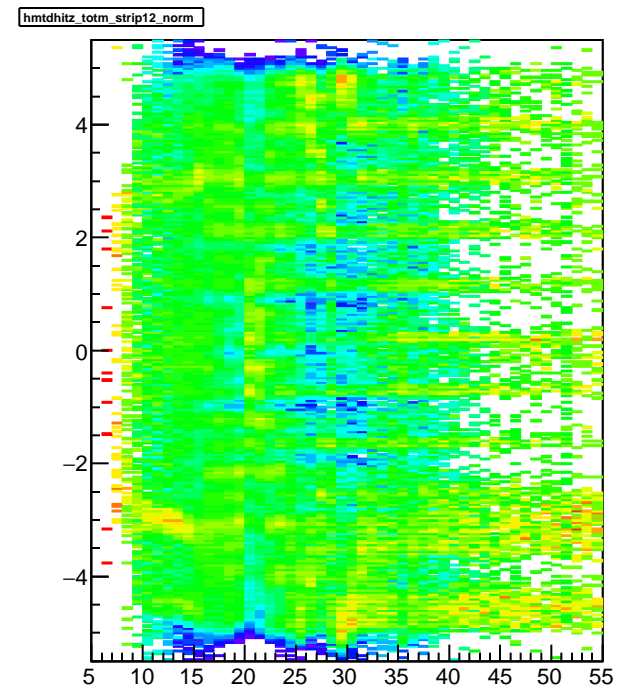
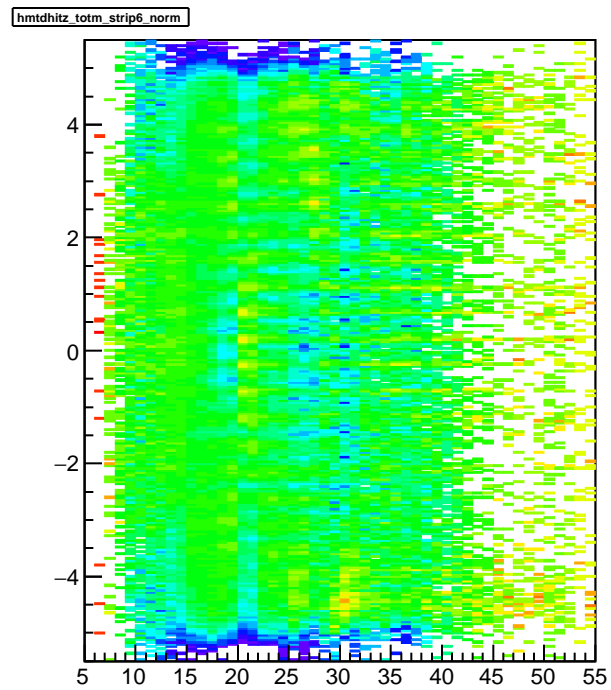
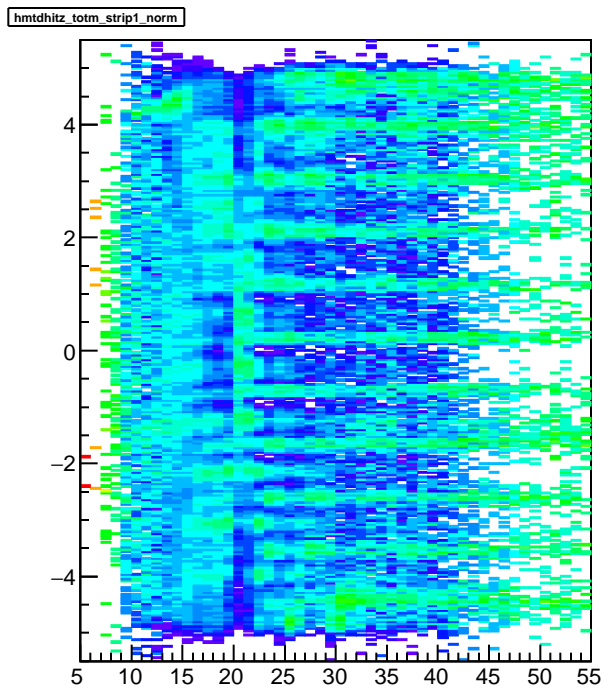
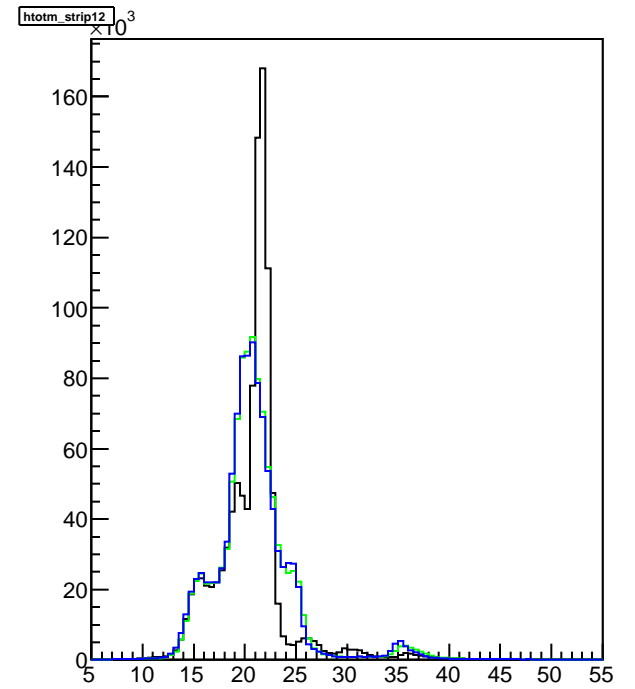
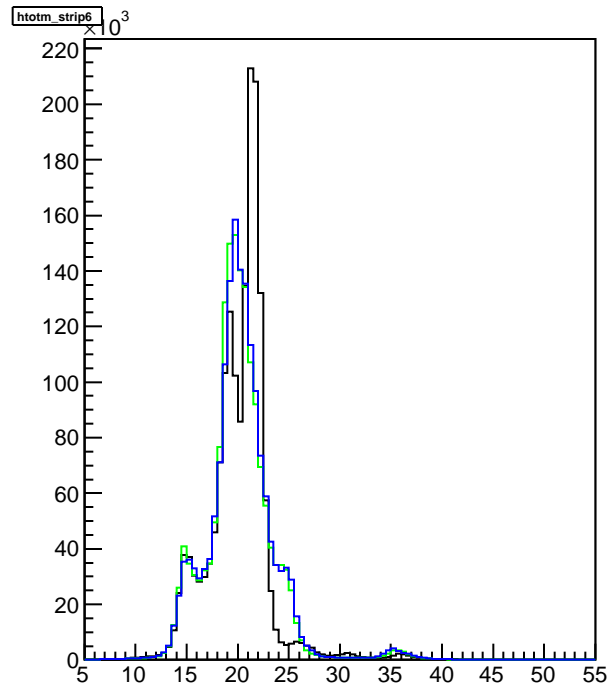
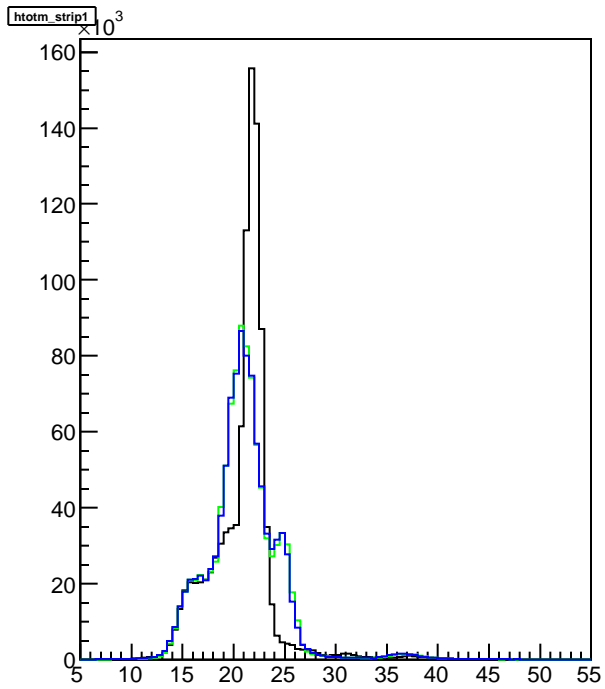
hmdhitz\_totb\_strip6



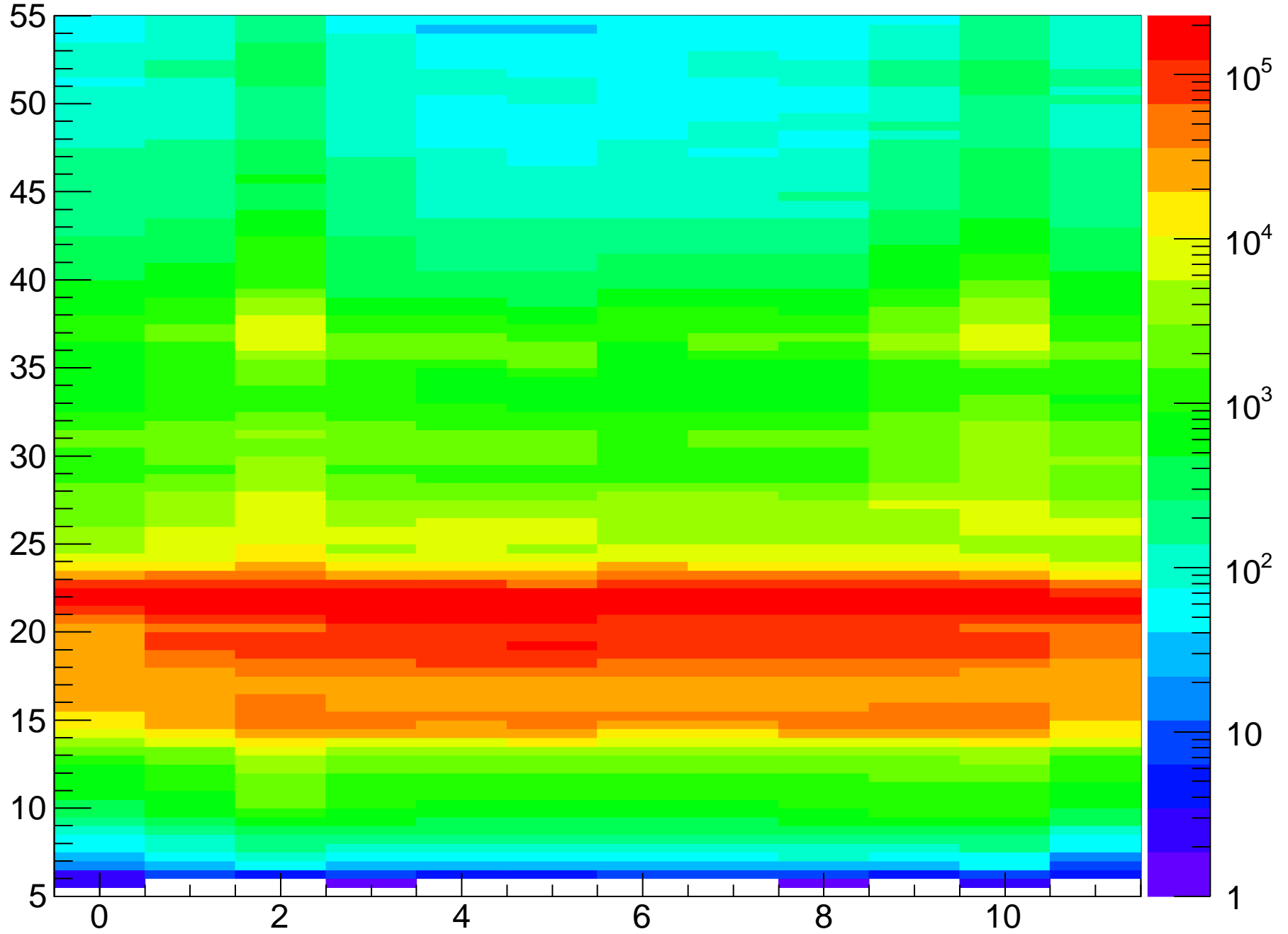
hmdhitz\_totb\_strip12







htotm\_strip



BL1-1
BL2-1
BL3-1
BL4-1
BL5-1
BL6-1
BL7-1
BL8-1
BL9-1
BL10-1
BL11-1
BL12-1
BL13-1
BL14-1
BL15-1
BL16-1
BL17-1
BL18-1
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BL26-1
BL27-1
BL28-1
BL29-1
BL30-1

BL1-2
BL2-2
BL3-2
BL4-2
BL5-2
BL6-2
BL7-2
BL8-2
BL9-2
BL10-2
BL11-2
BL12-2
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BL1-3
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