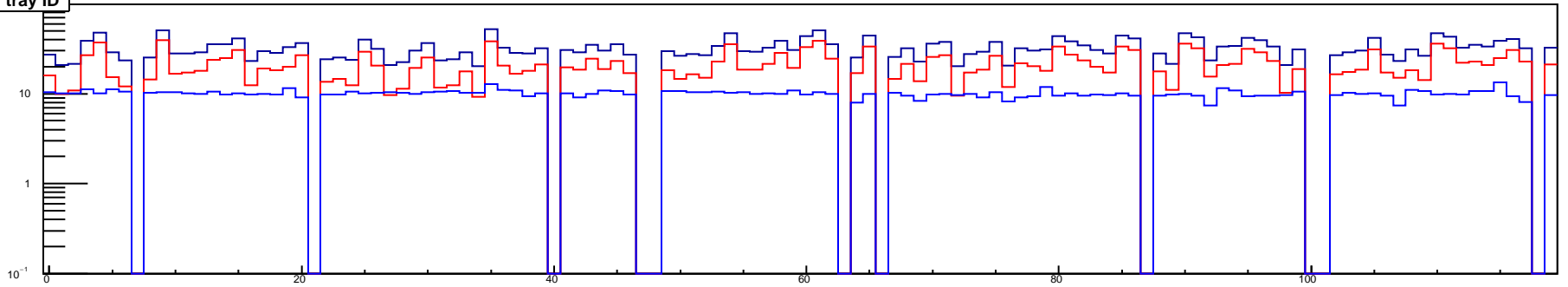
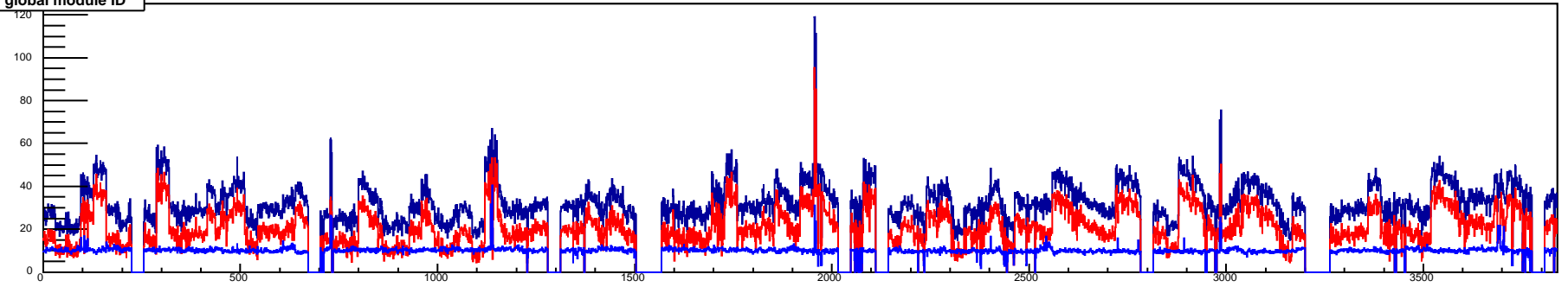


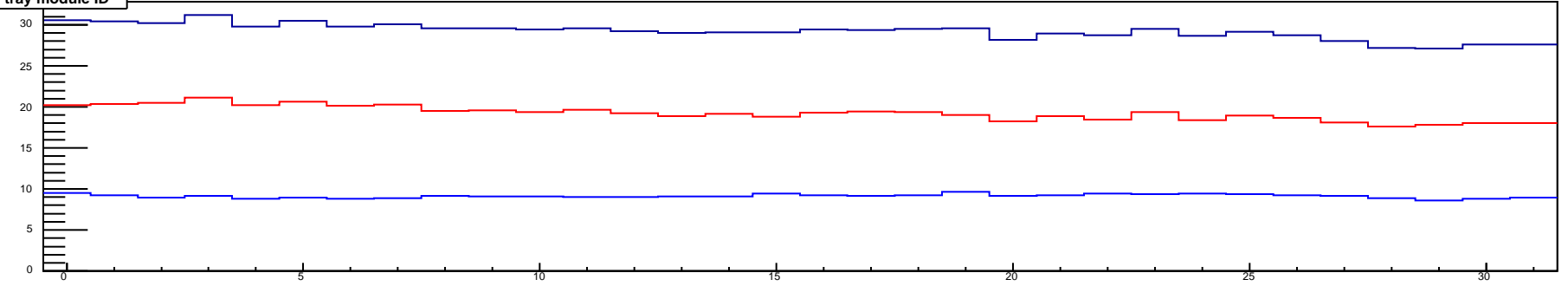
rate/cell by tray ID



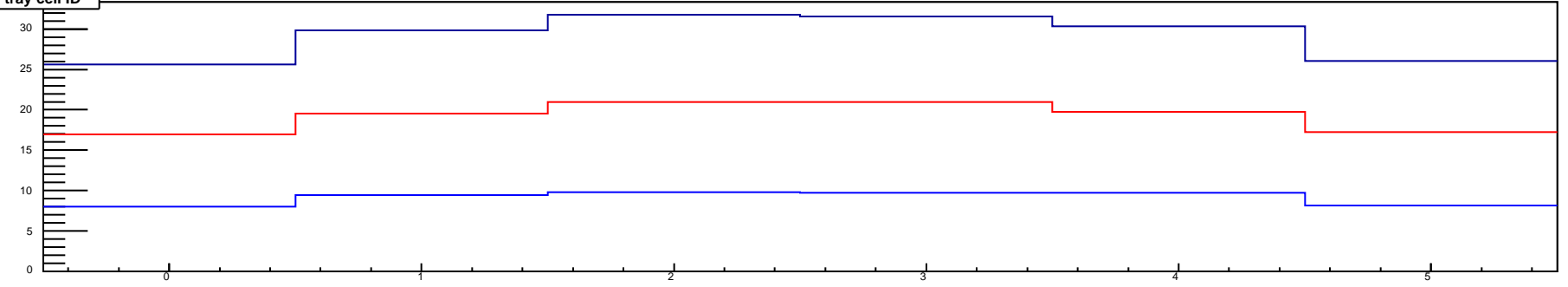
rate/cell by global module ID



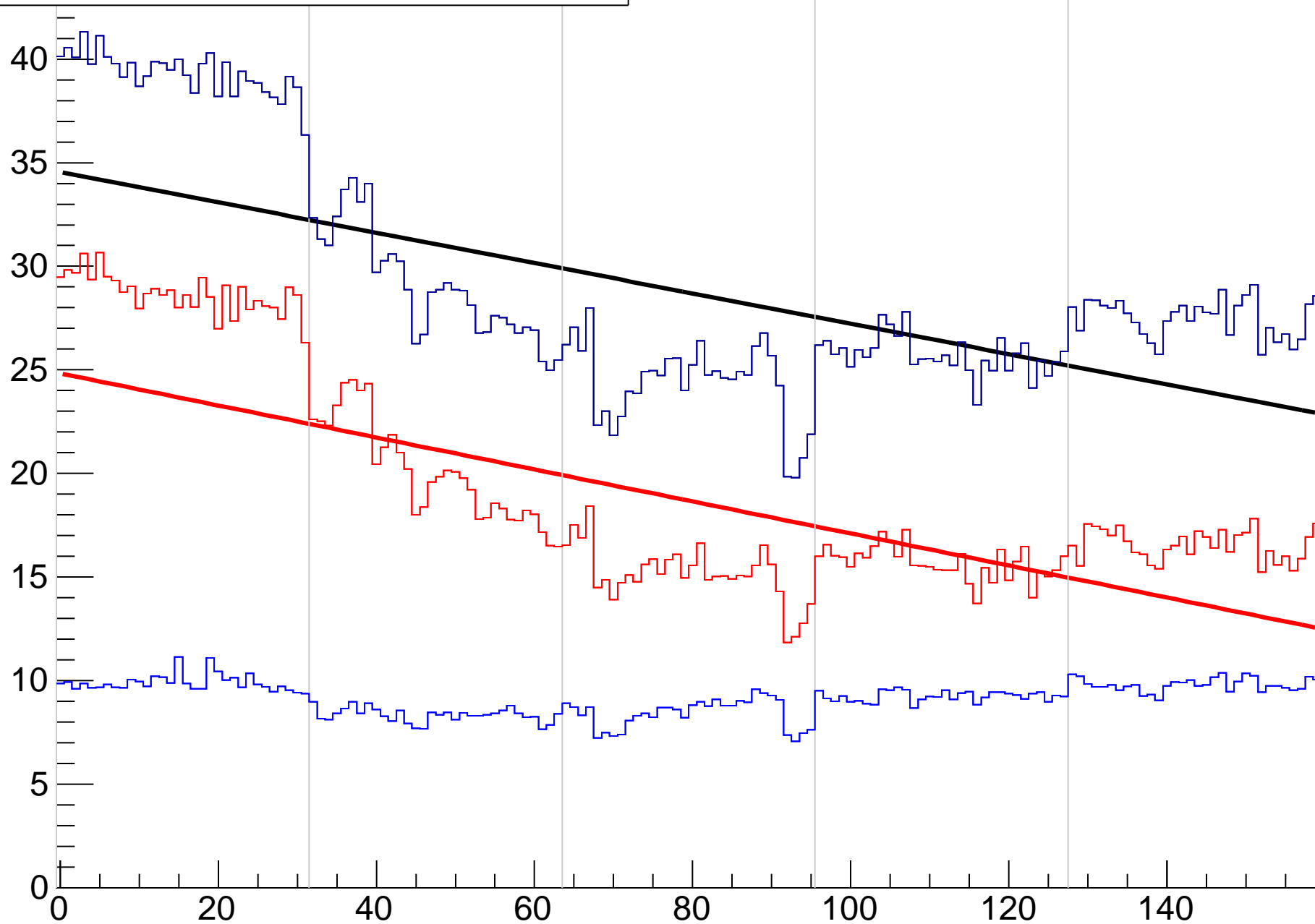
rate/cell by tray module ID



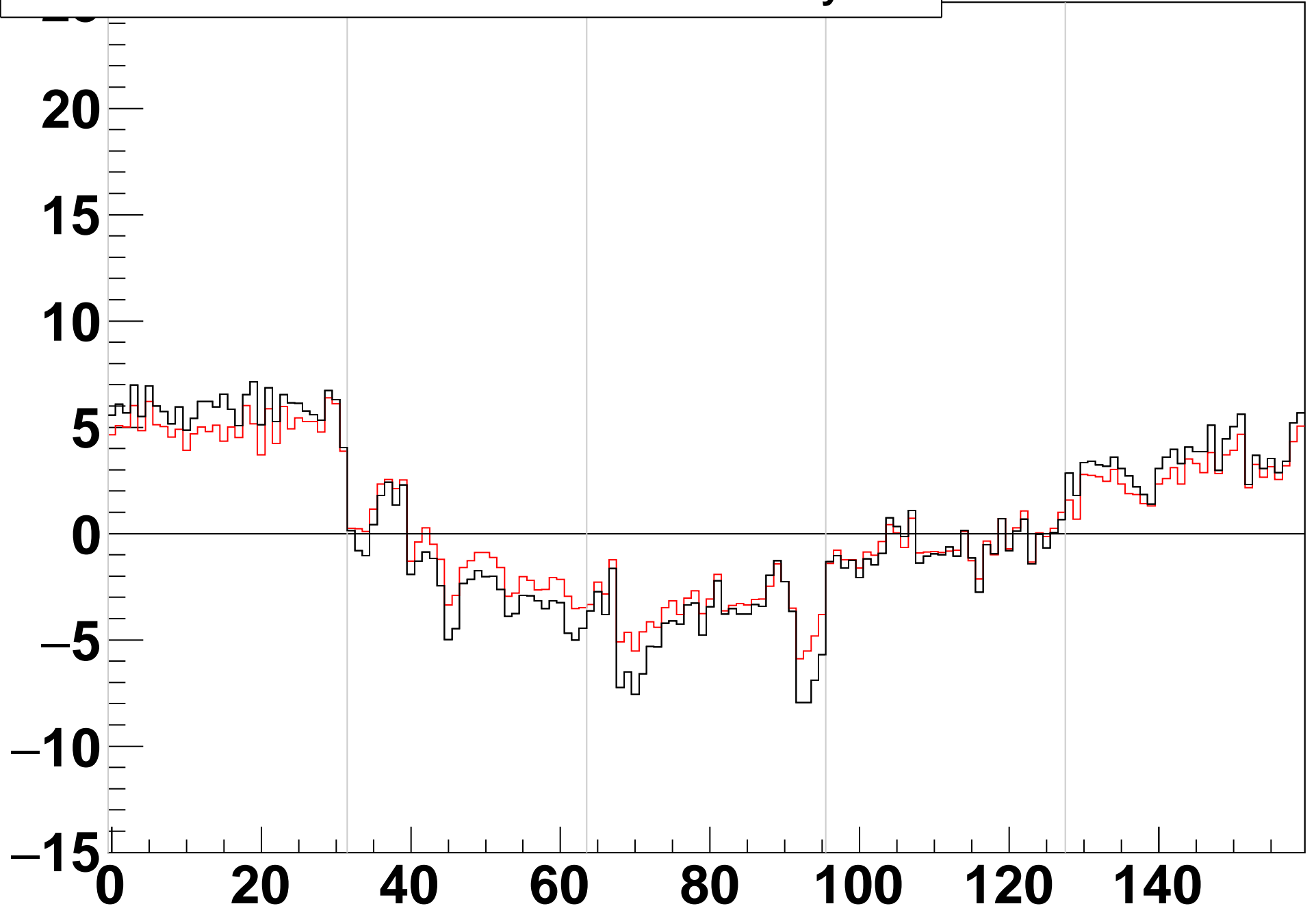
rate/cell by tray cell ID



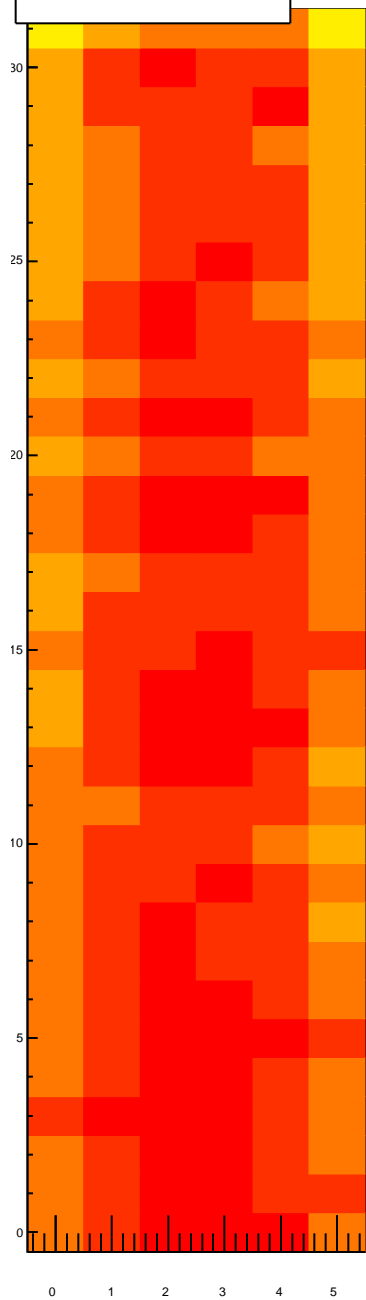
# rate/cell by loop module ID



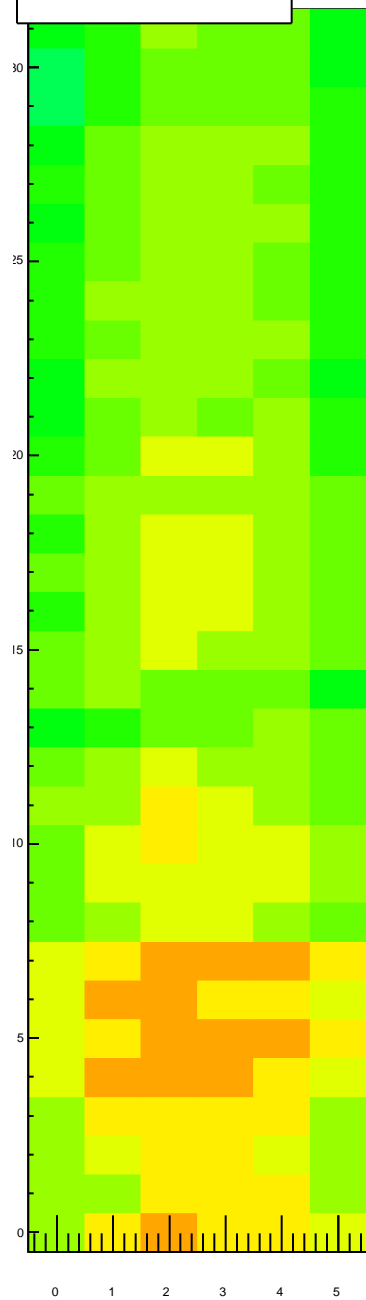
**difference between noise rate and mid-tray fit**



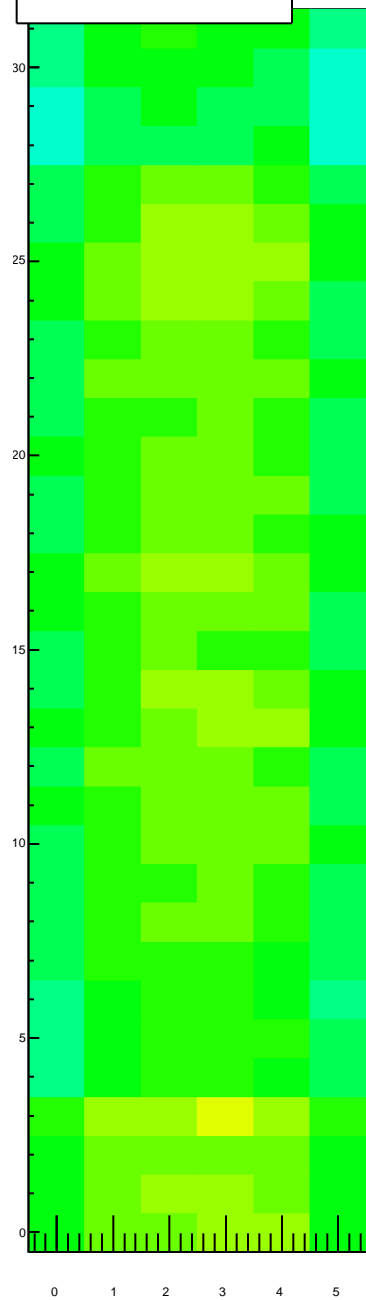
rate/cell by tray module ID, TrayIDinLoop=0



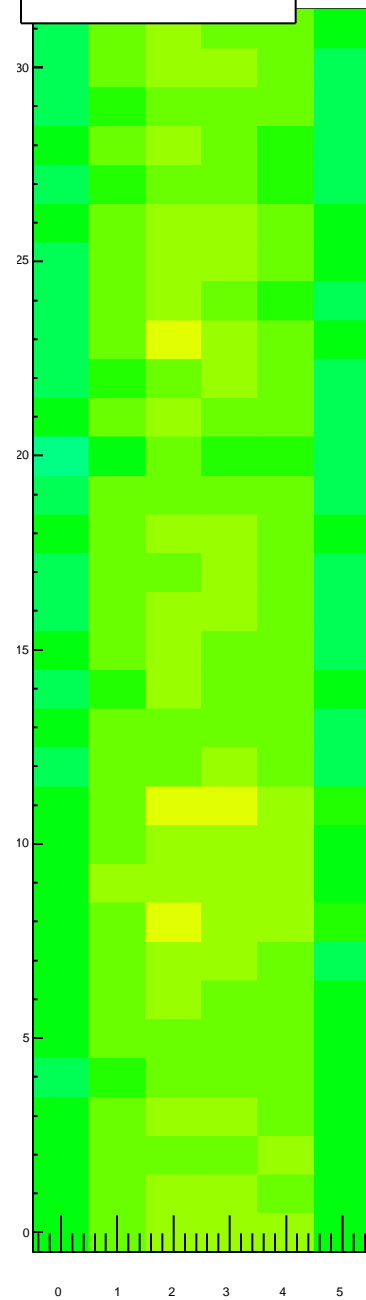
rate/cell by tray module ID, TrayIDinLoop=1



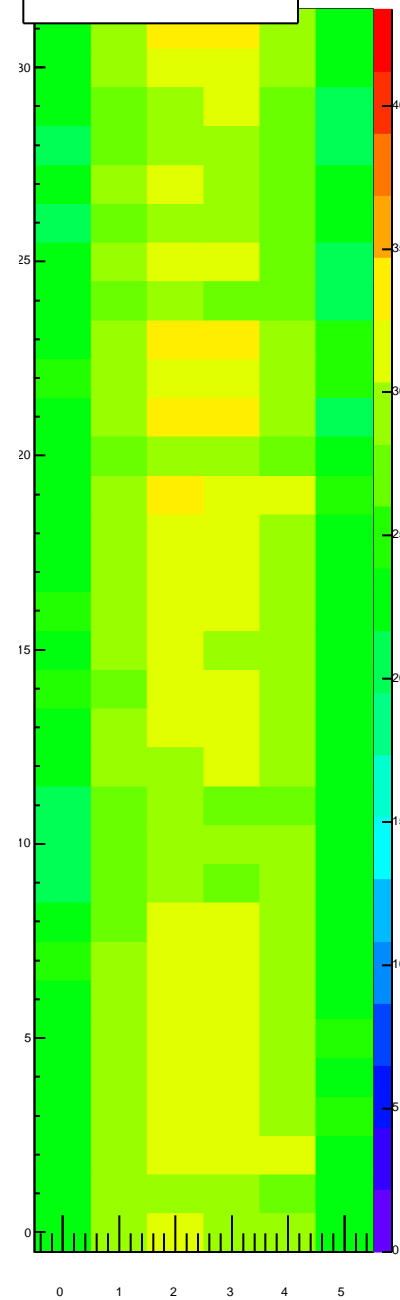
rate/cell by tray module ID, TrayIDinLoop=2



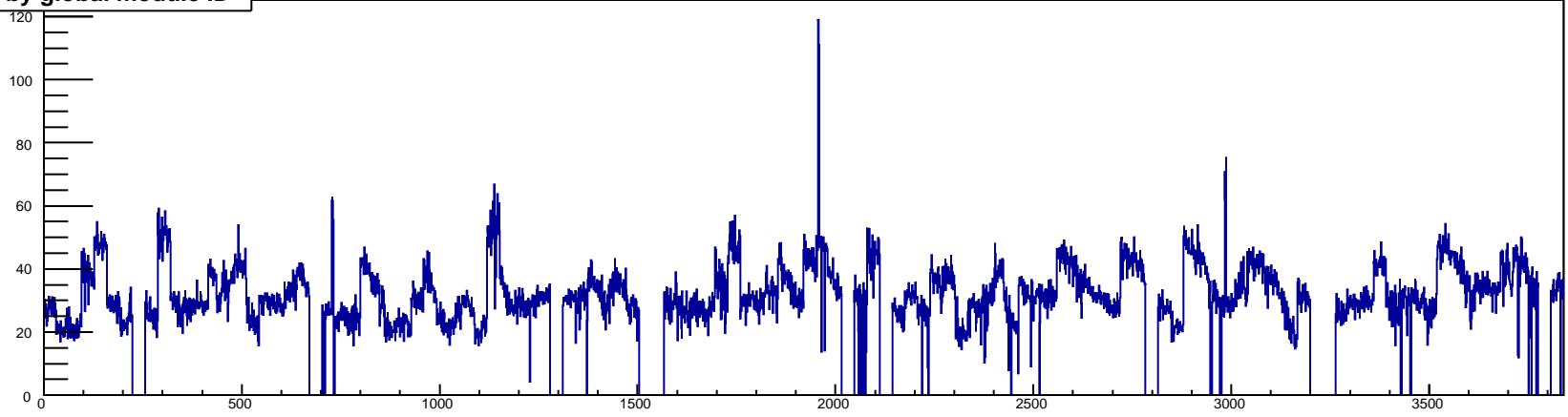
rate/cell by tray module ID, TrayIDinLoop=3



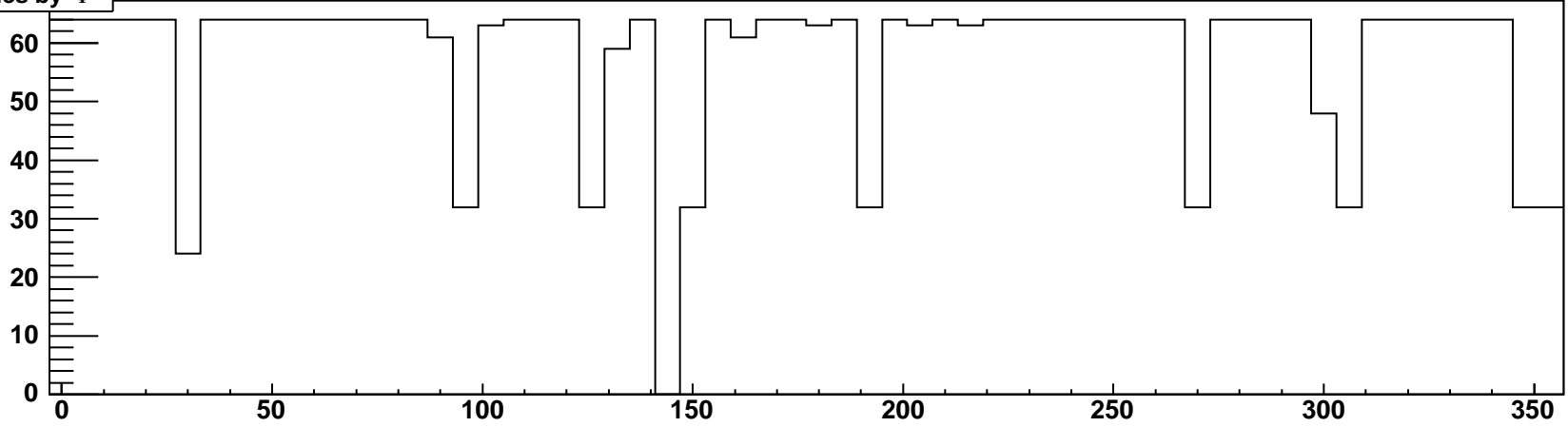
rate/cell by tray module ID, TrayIDinLoop=4



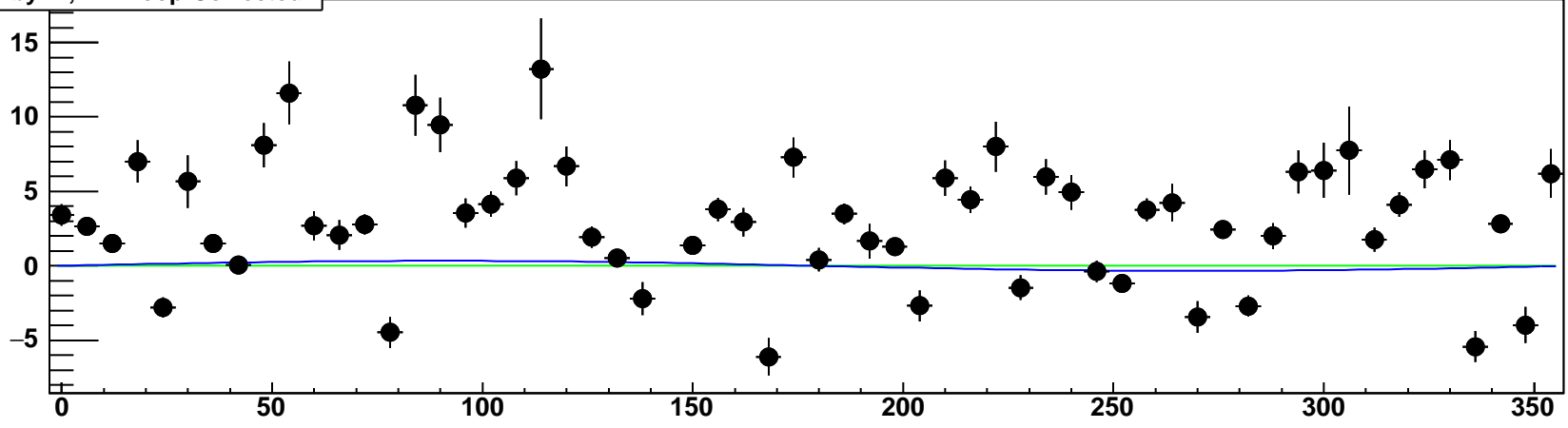
rate/cell by global module ID

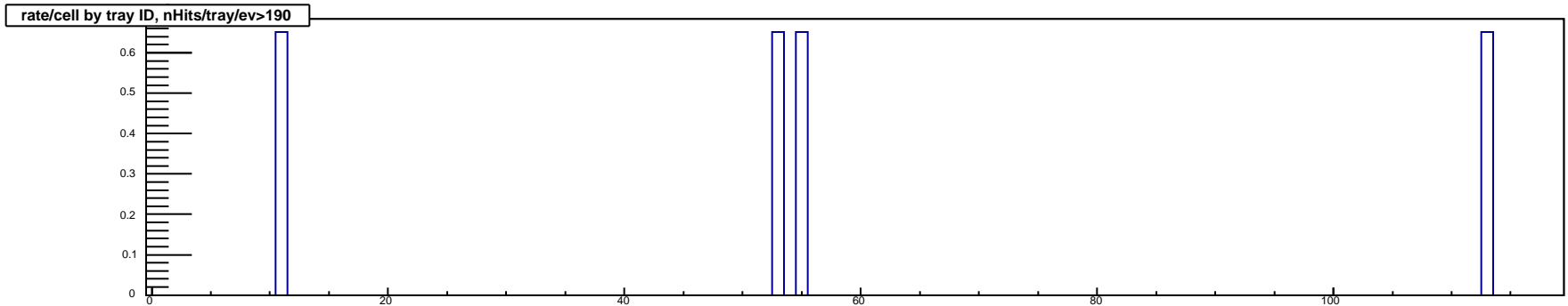
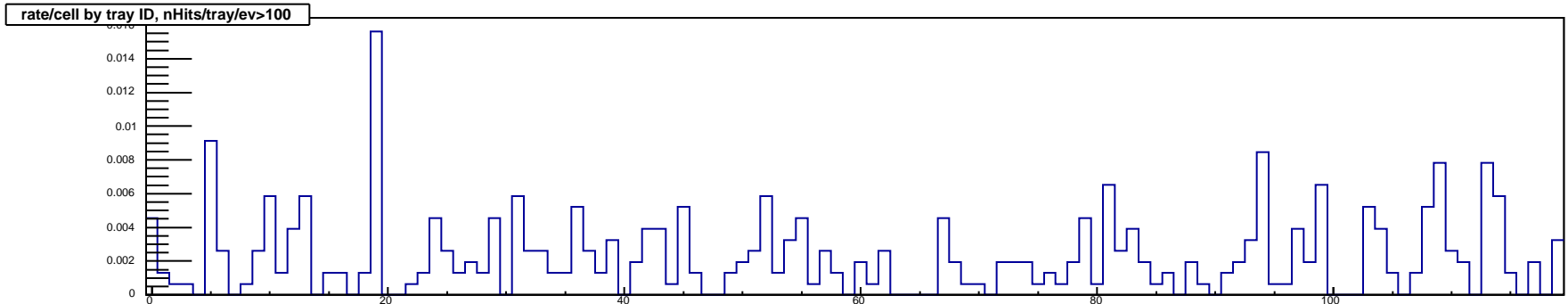
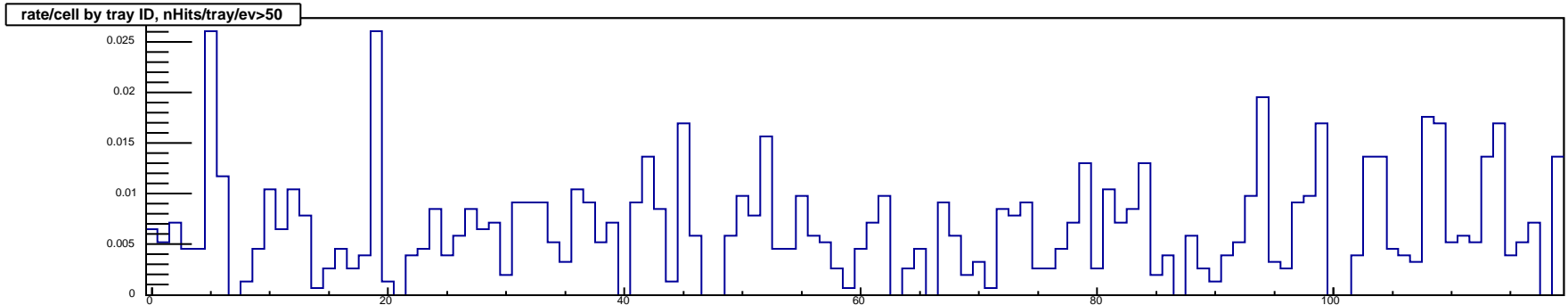
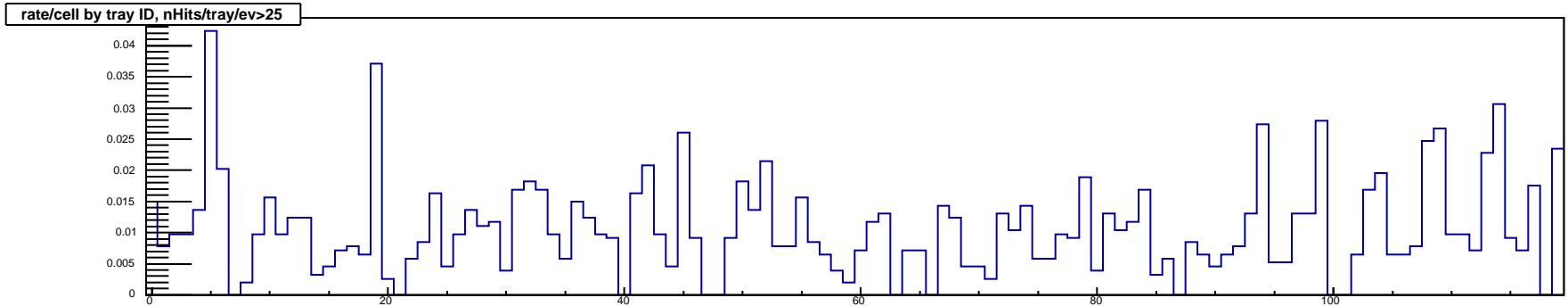


NModules by  $\Phi$

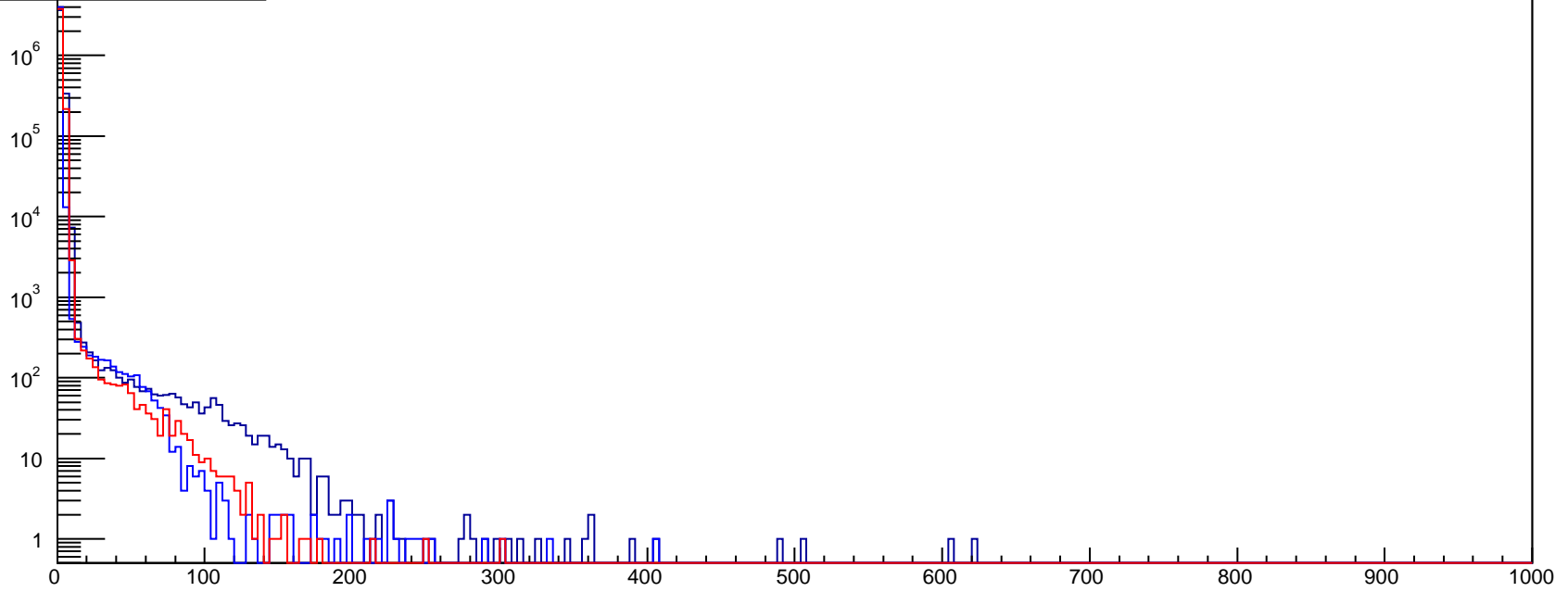


rate/cell by  $\Phi$ , IDinLoop-Corrected

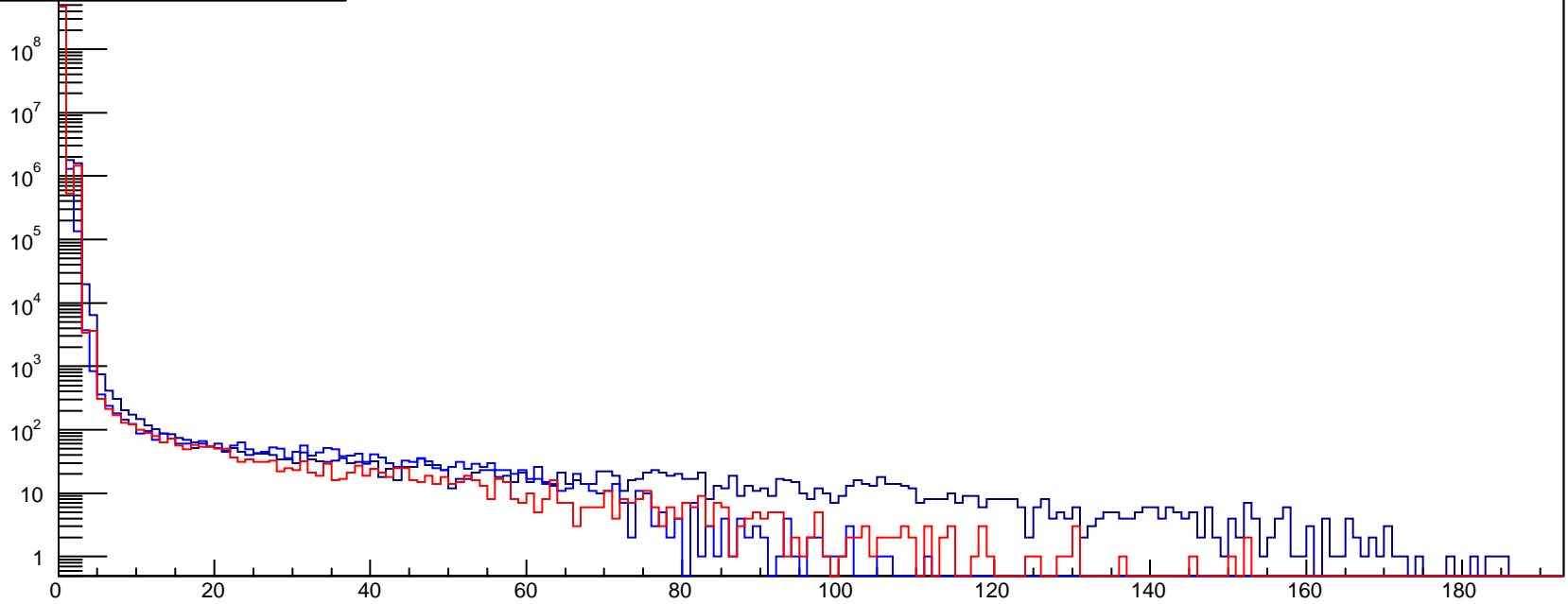




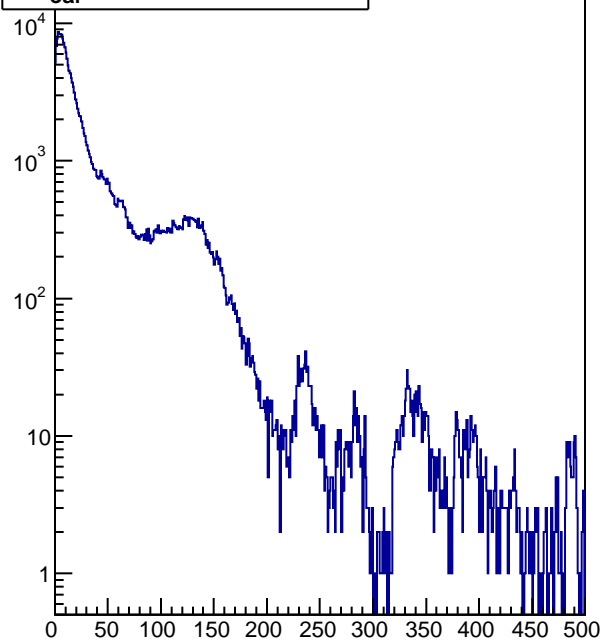
**nHits/ev, ToT range**



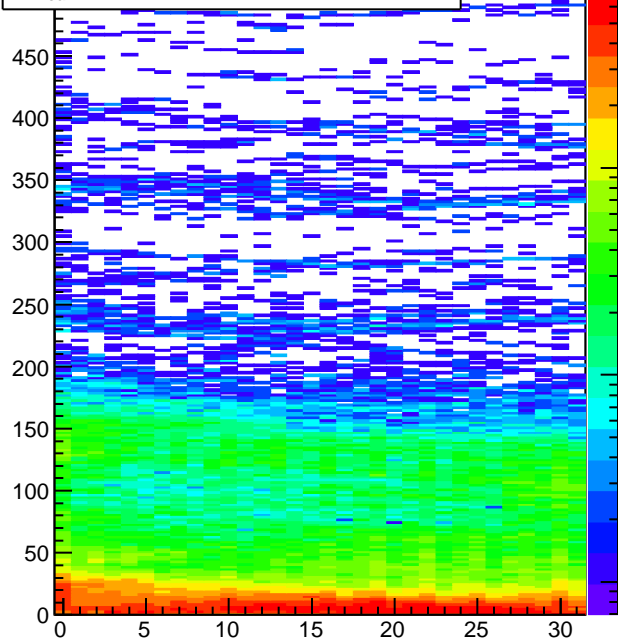
**nHits/tray/ev, ToT range**



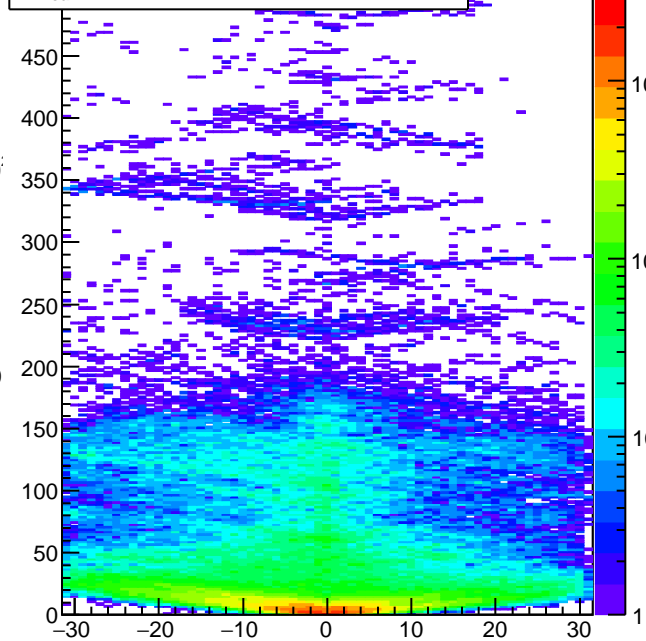
$t-t_{\text{ear}}, n\text{Hits}/\text{tray}/\text{ev}>25$



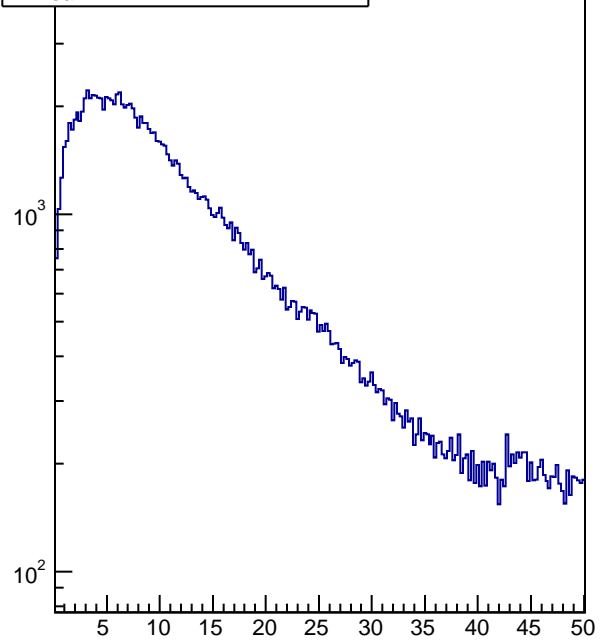
$t-t_{\text{ear}}$  vs module,  $n\text{Hits}/\text{tray}/\text{ev}>25$



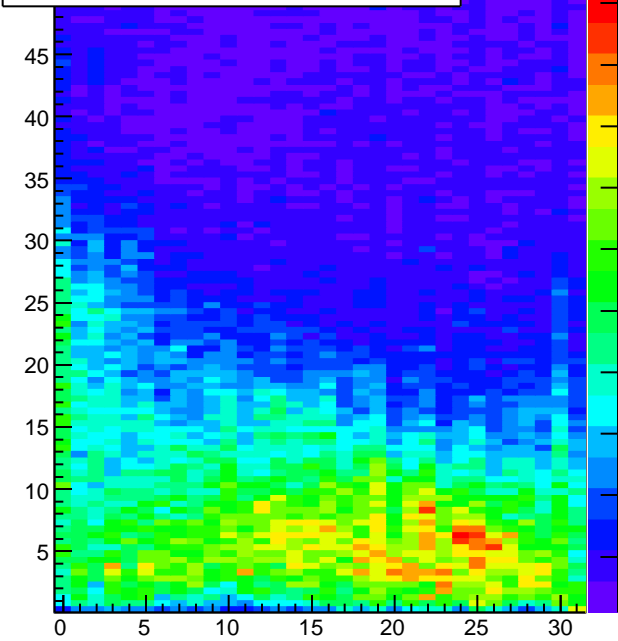
$t-t_{\text{ear}}$  vs rel module,  $n\text{Hits}/\text{tray}/\text{ev}>25$



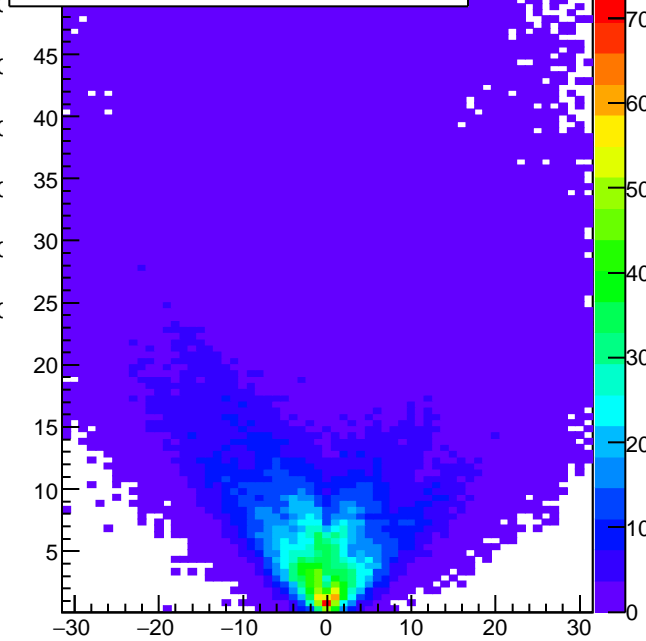
$t-t_{\text{ear}}, n\text{Hits}/\text{tray}/\text{ev}>25$



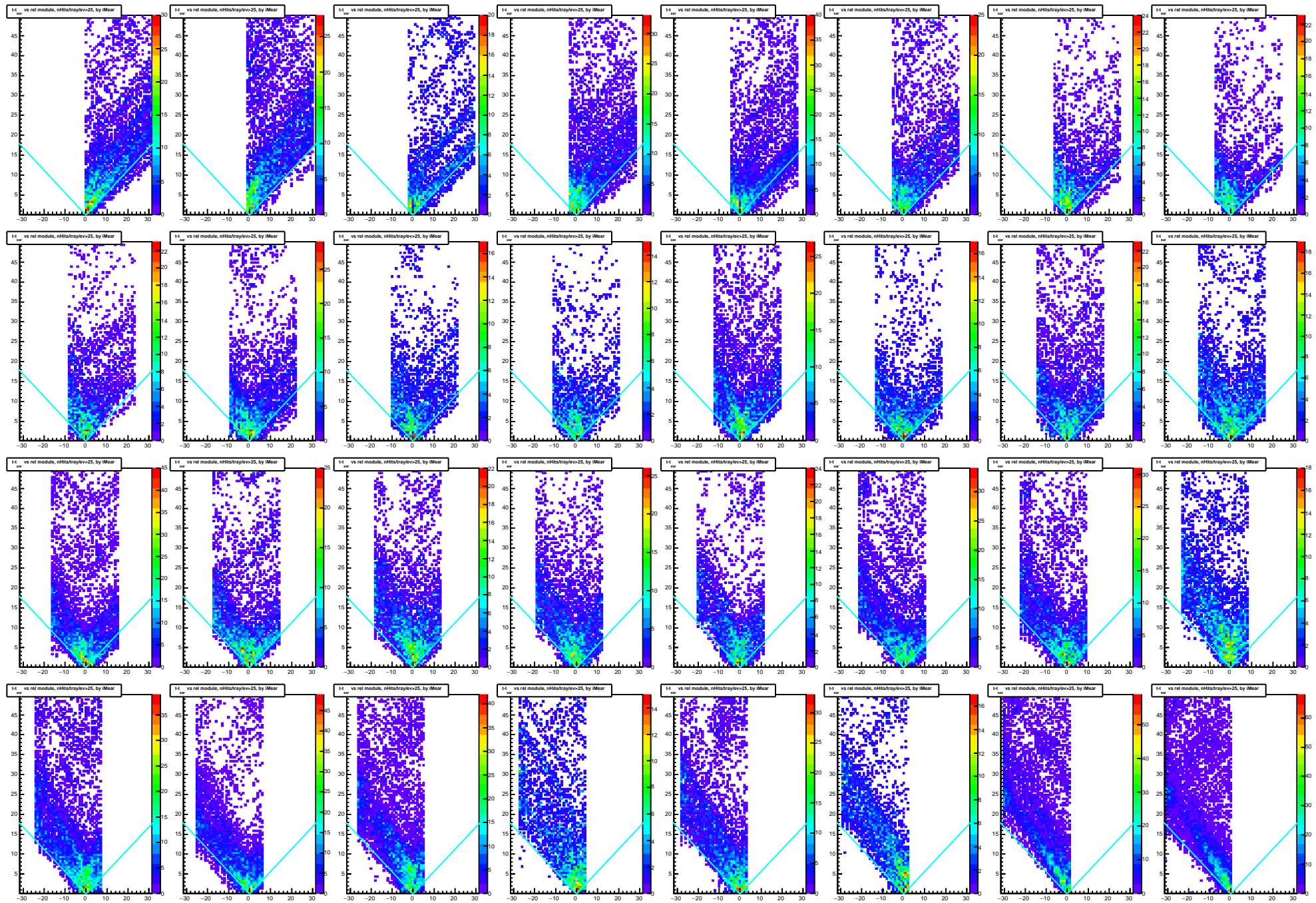
$t-t_{\text{ear}}$  vs module,  $n\text{Hits}/\text{tray}/\text{ev}>25$

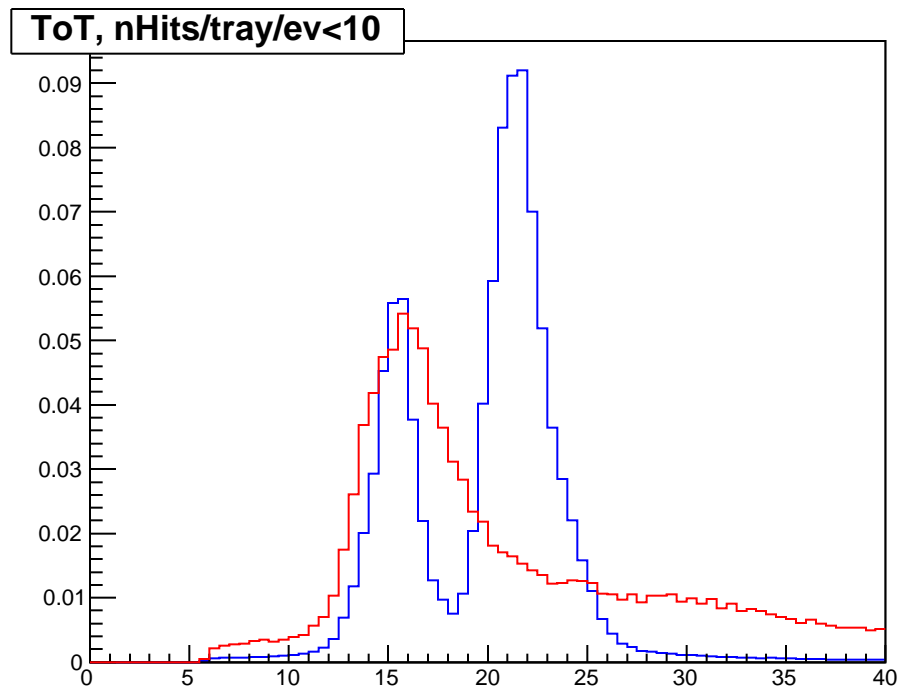
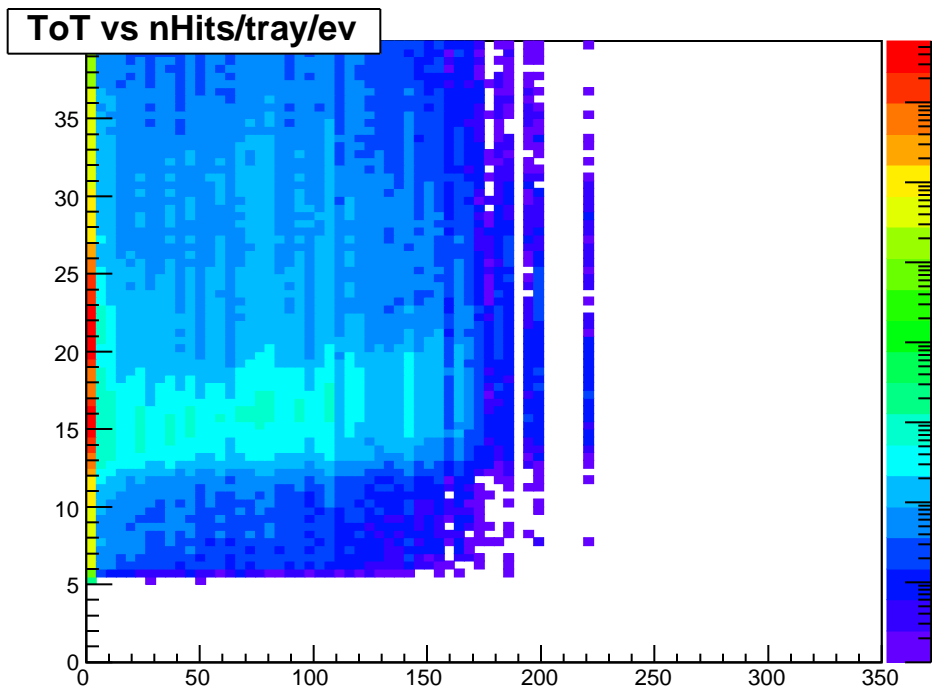
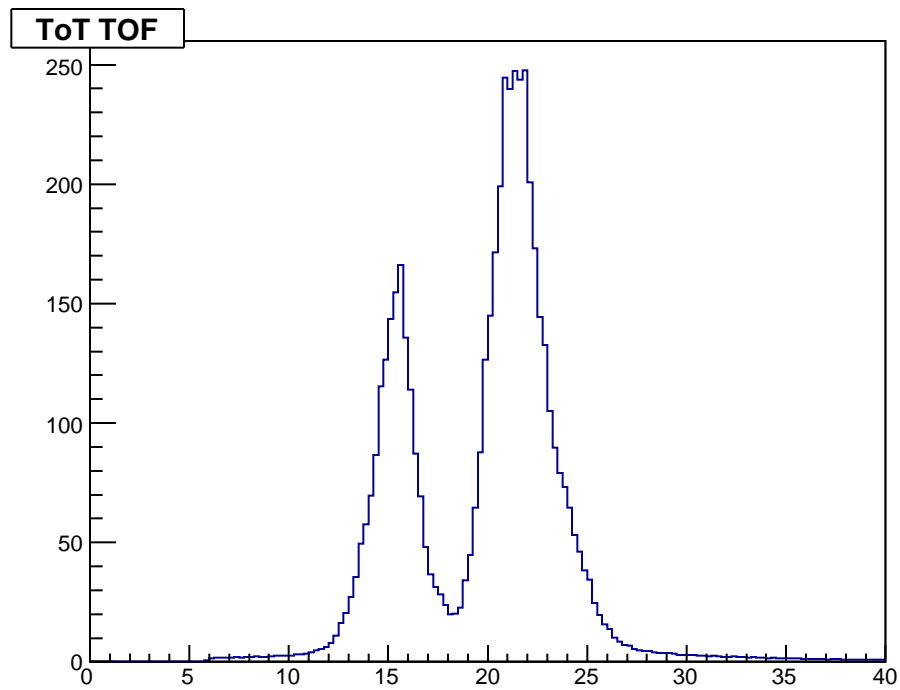
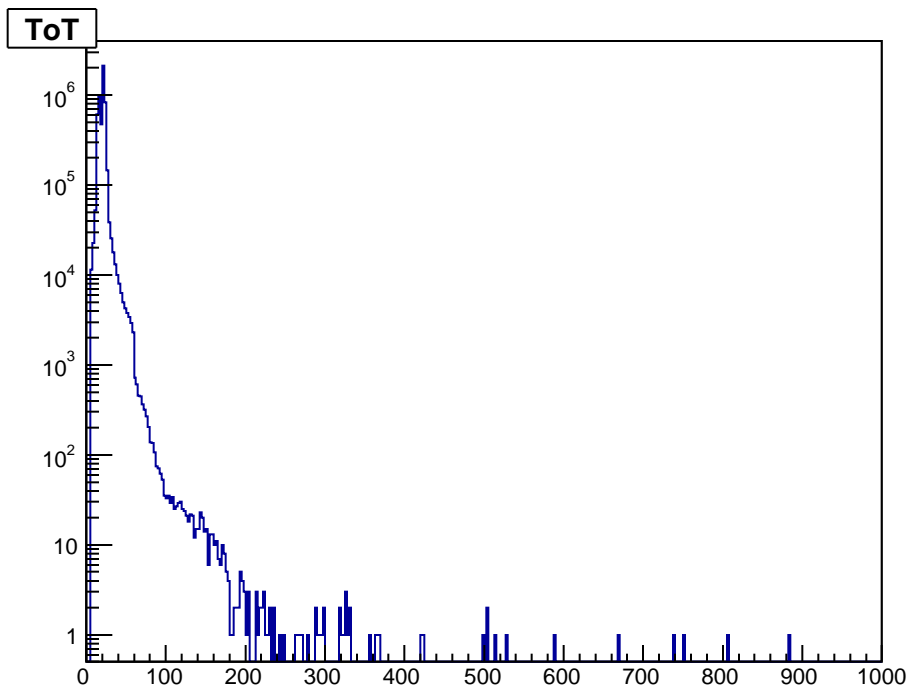


$t-t_{\text{ear}}$  vs rel module,  $n\text{Hits}/\text{tray}/\text{ev}>25$

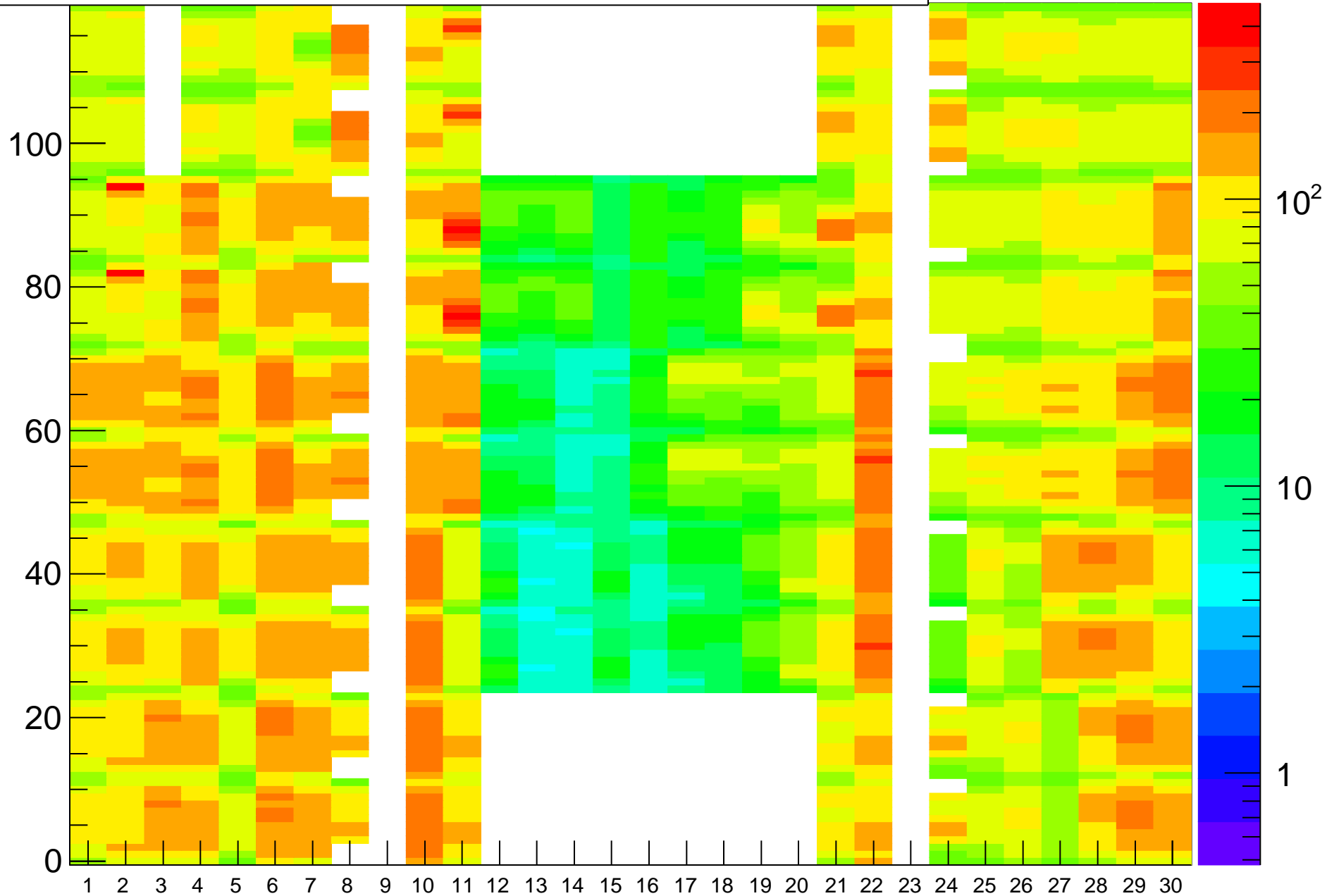




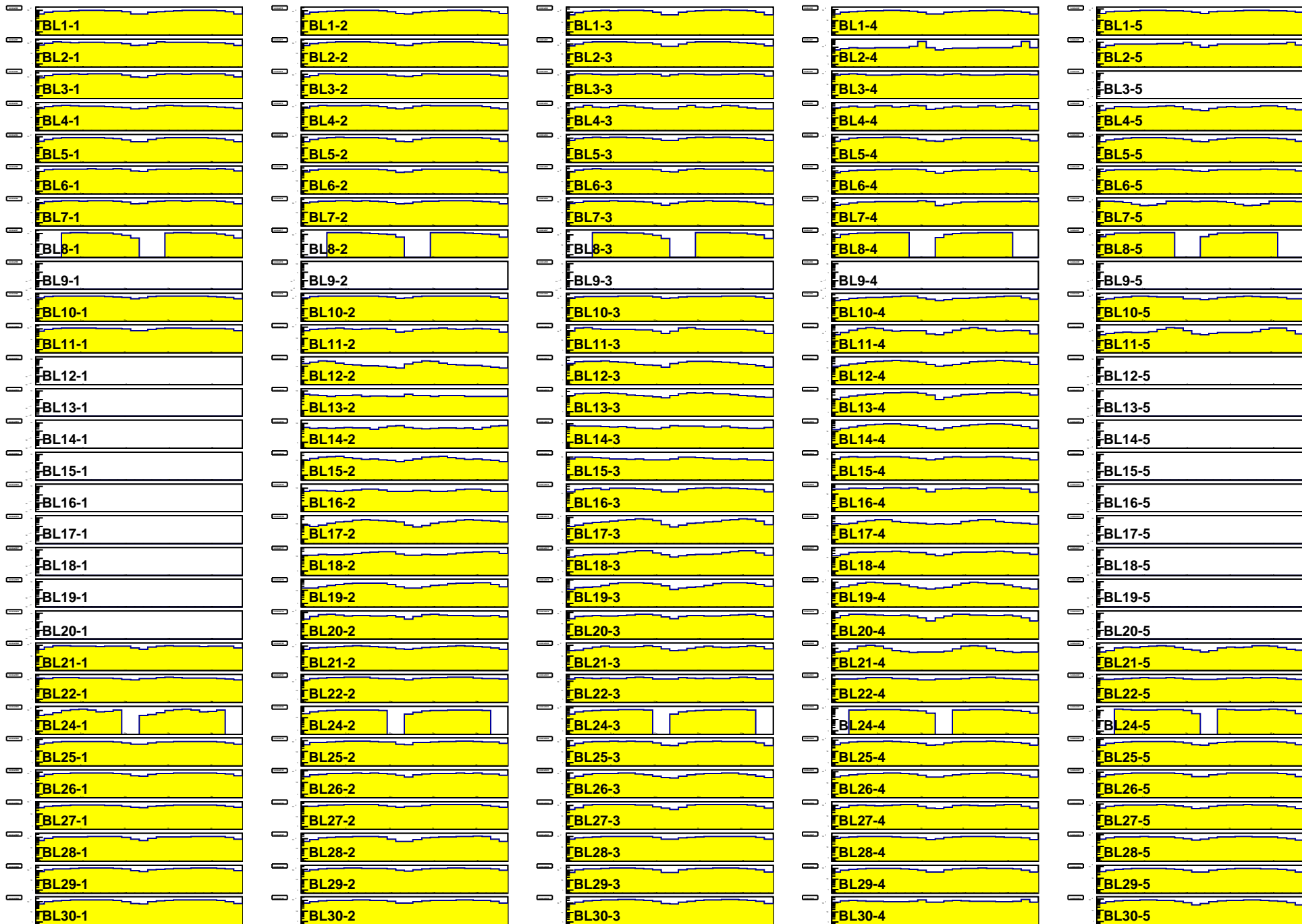


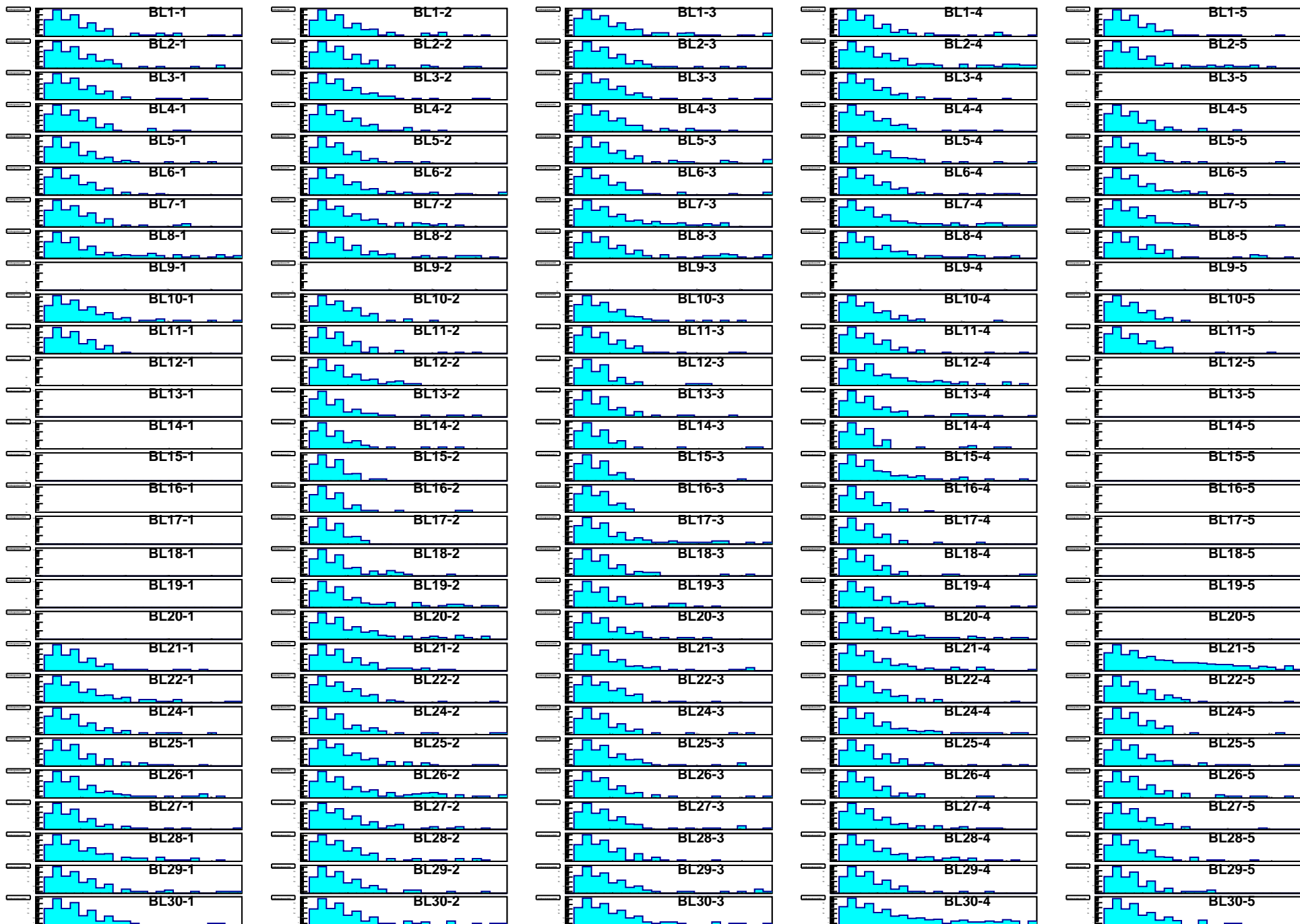


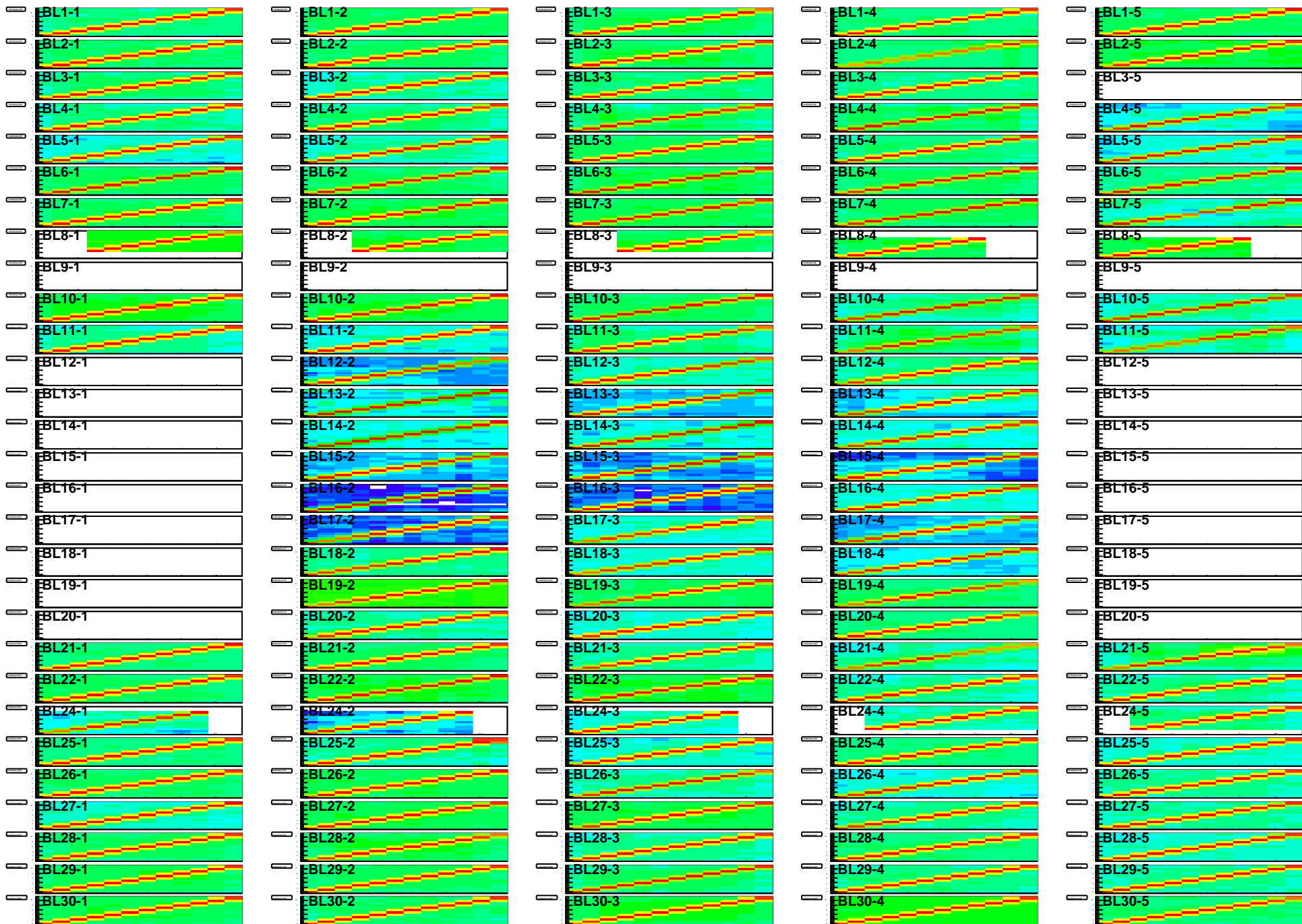
Rate (Hz) vs (BL,strip-posn), Run=23033





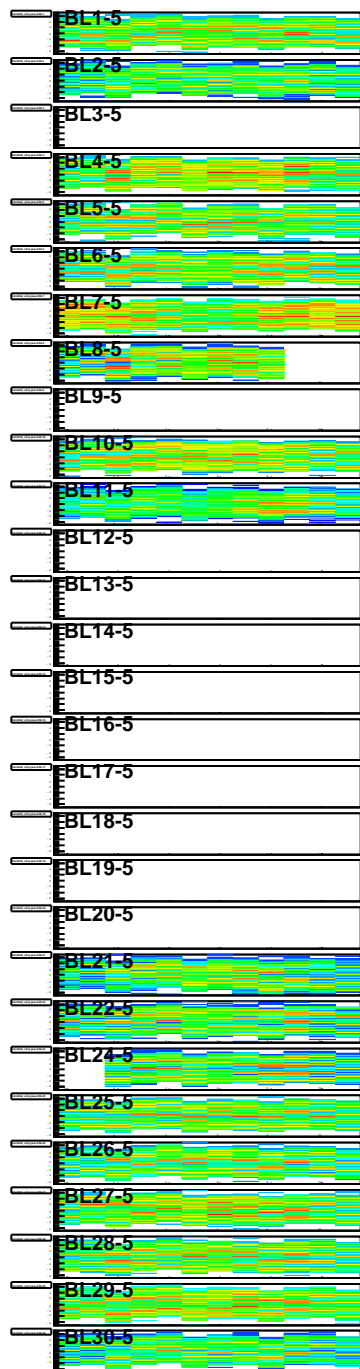
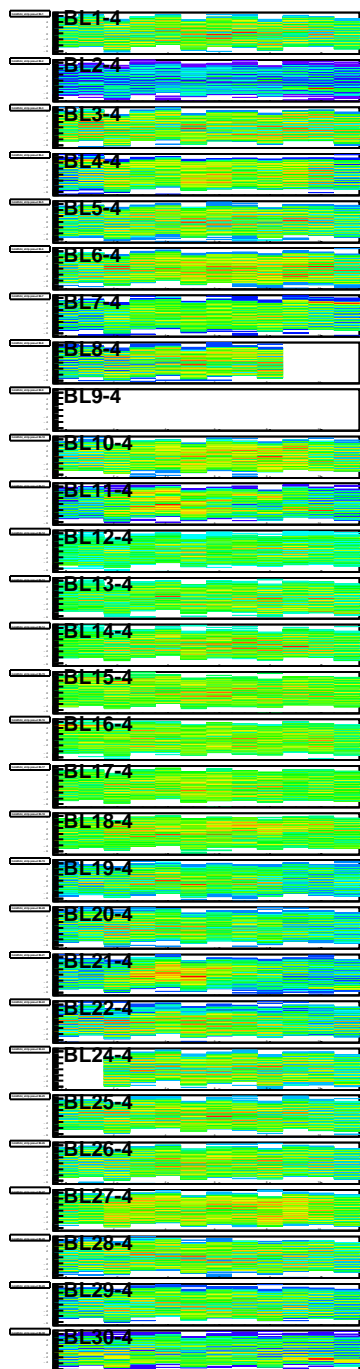
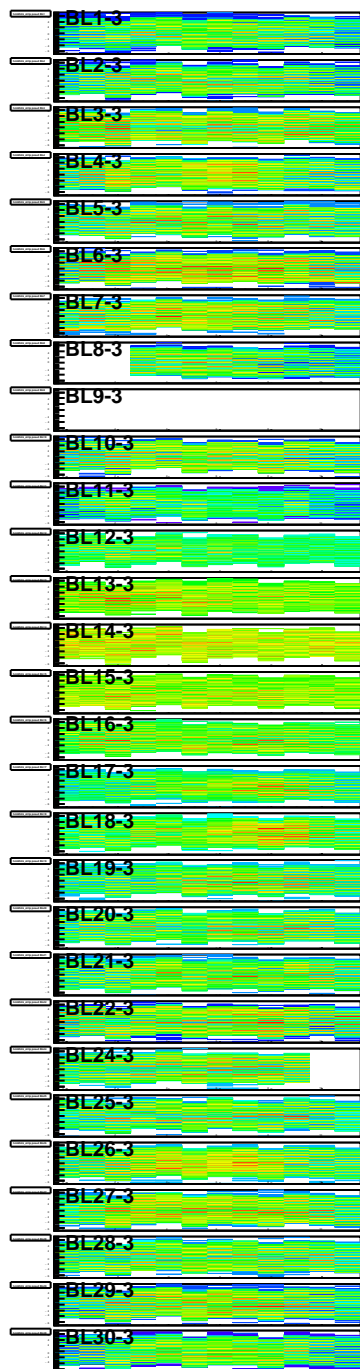
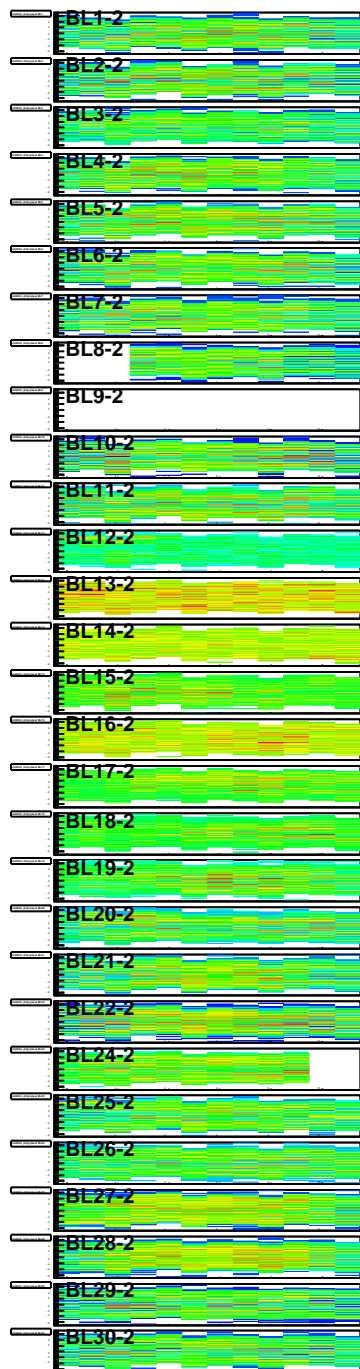
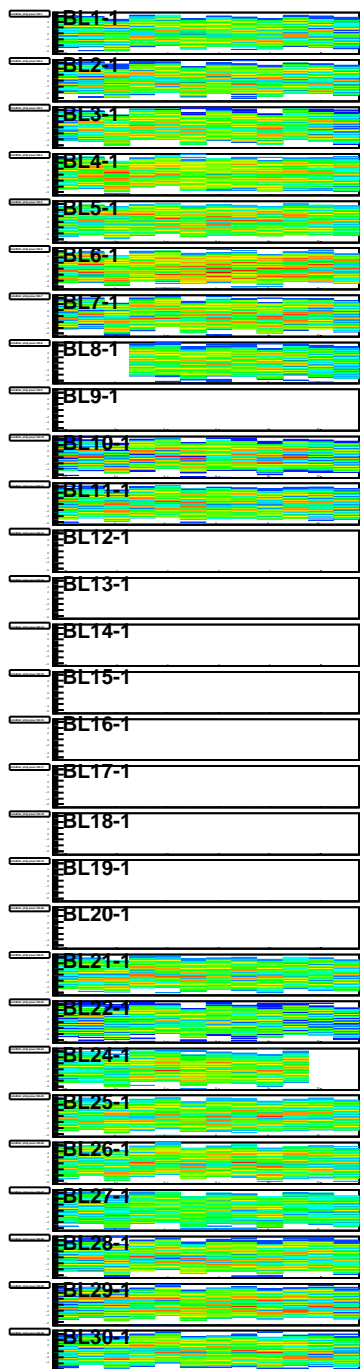




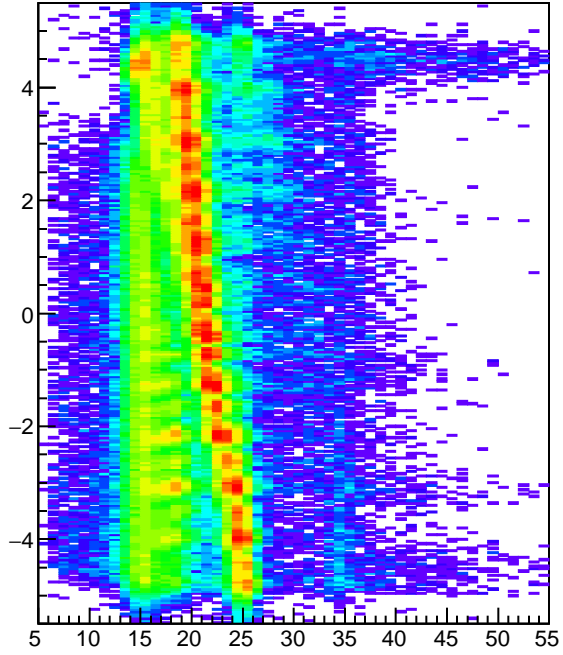




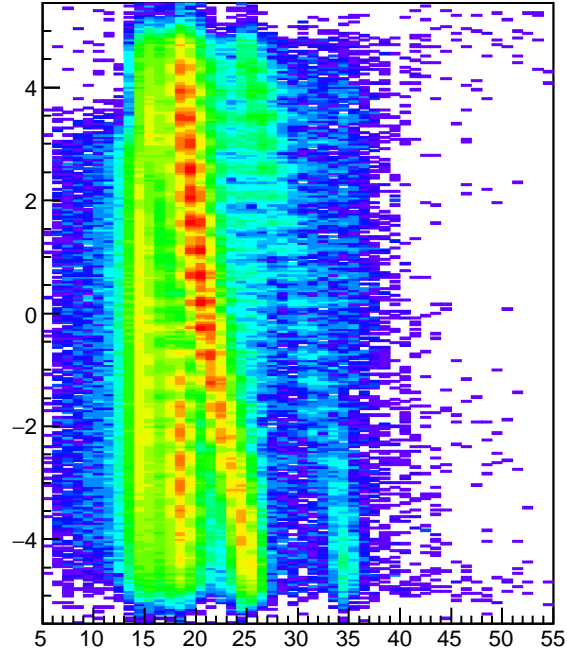




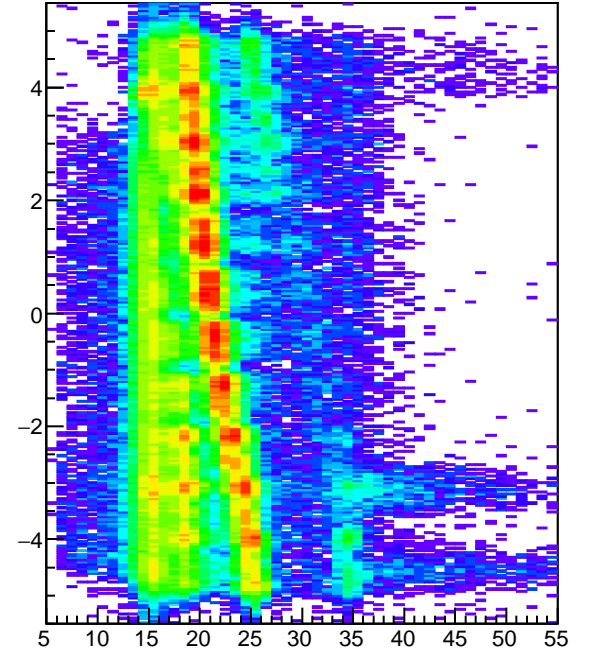
hmdhitz\_tota\_strip1



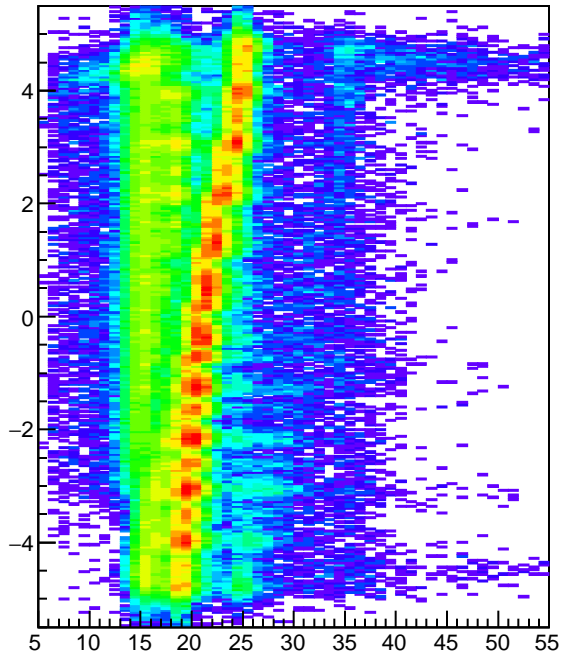
hmdhitz\_tota\_strip6



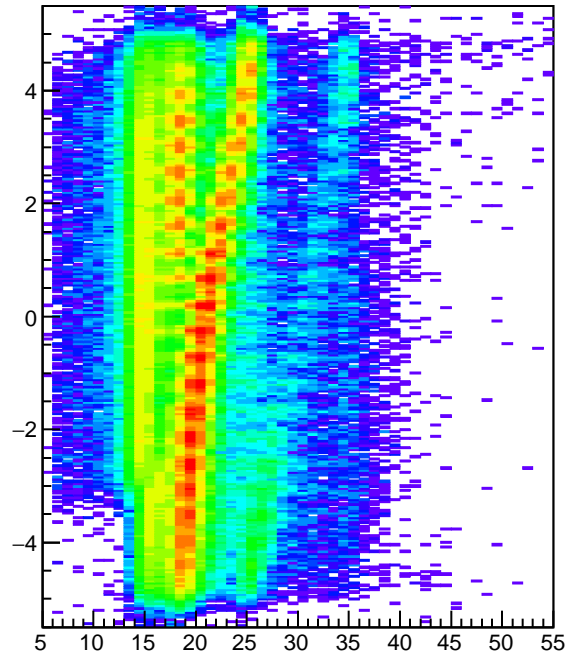
hmdhitz\_tota\_strip12



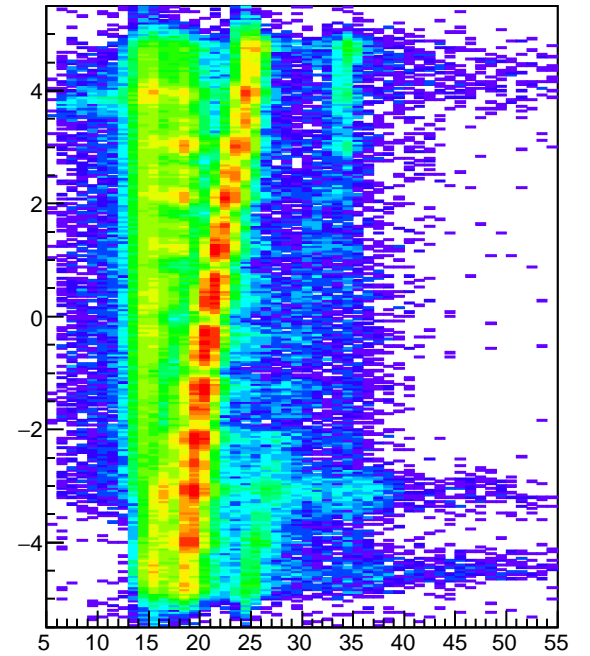
hmdhitz\_totb\_strip1

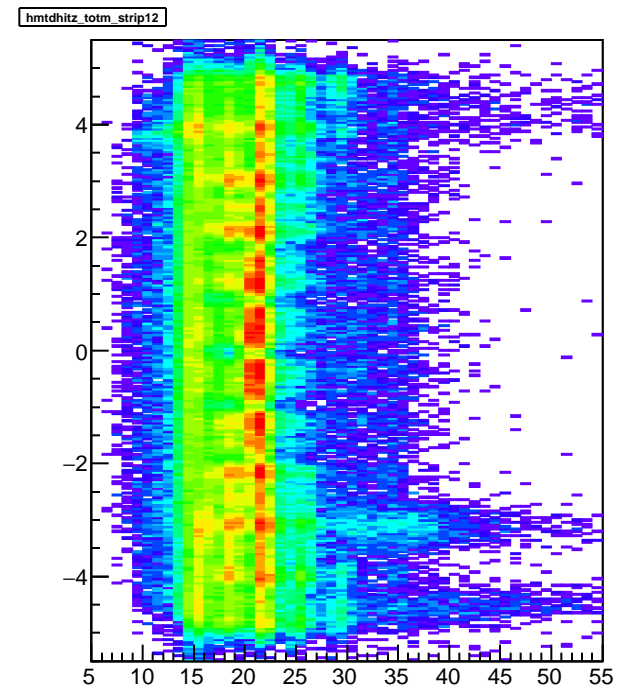
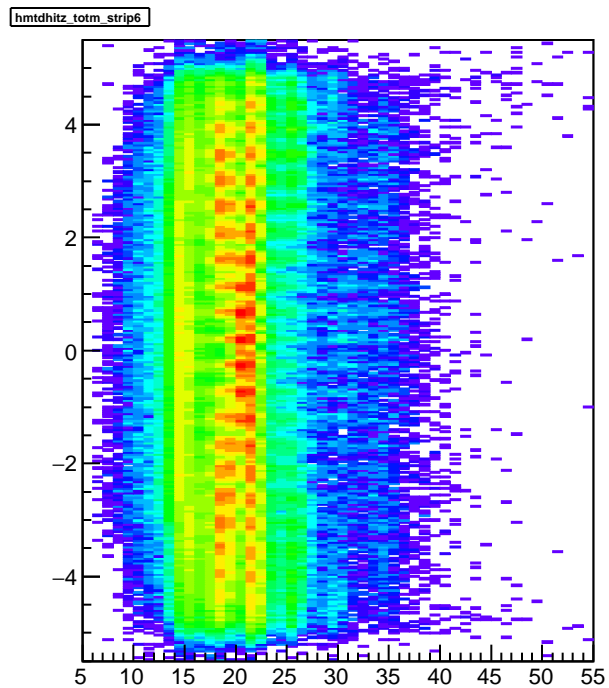
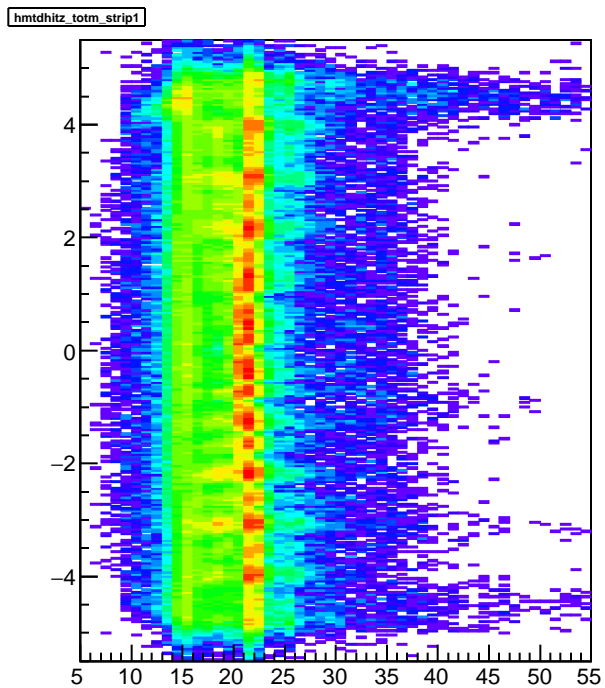
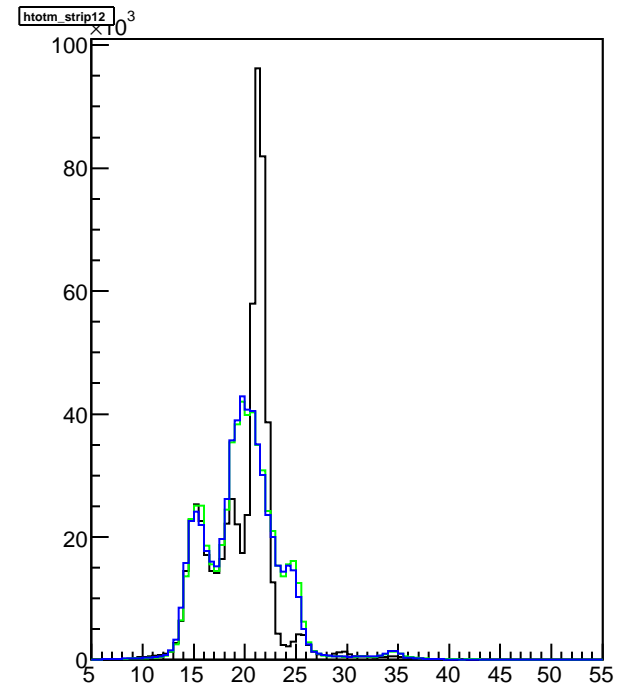
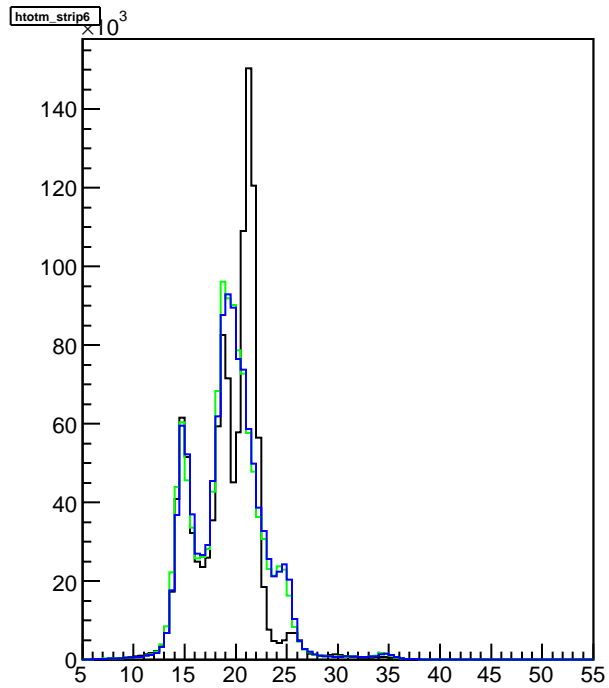
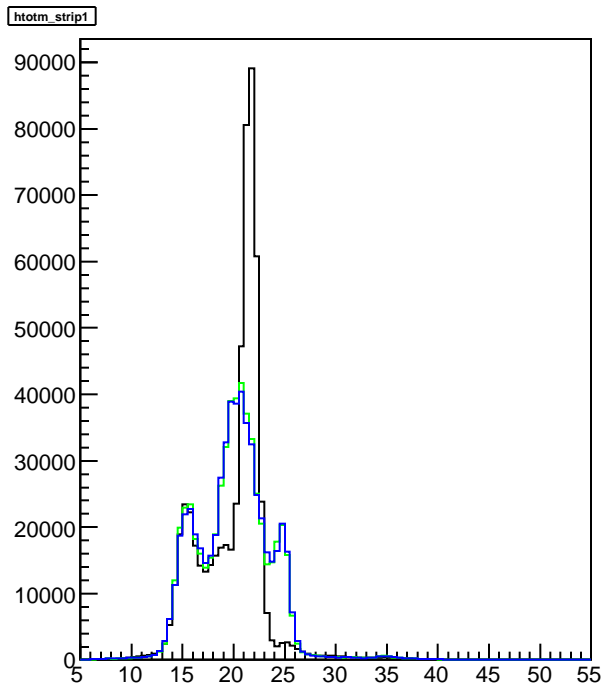


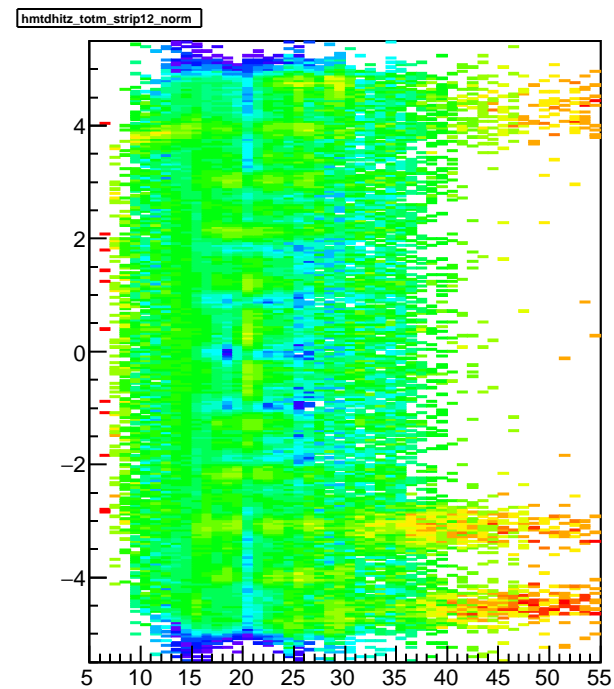
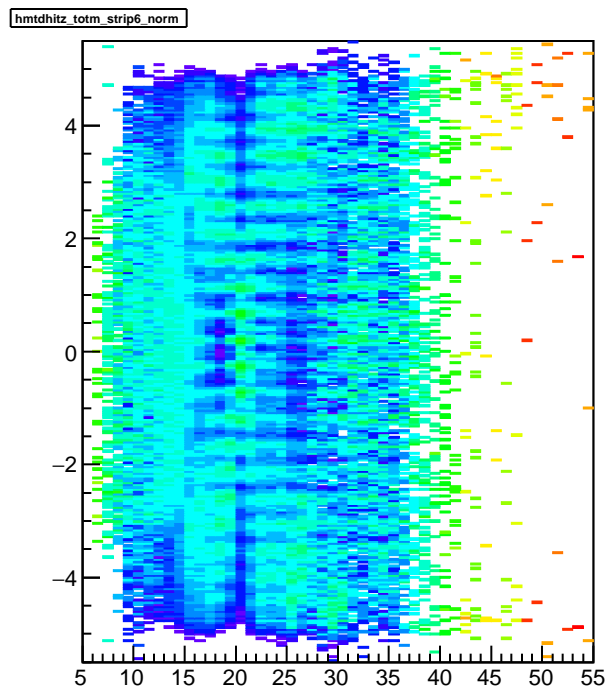
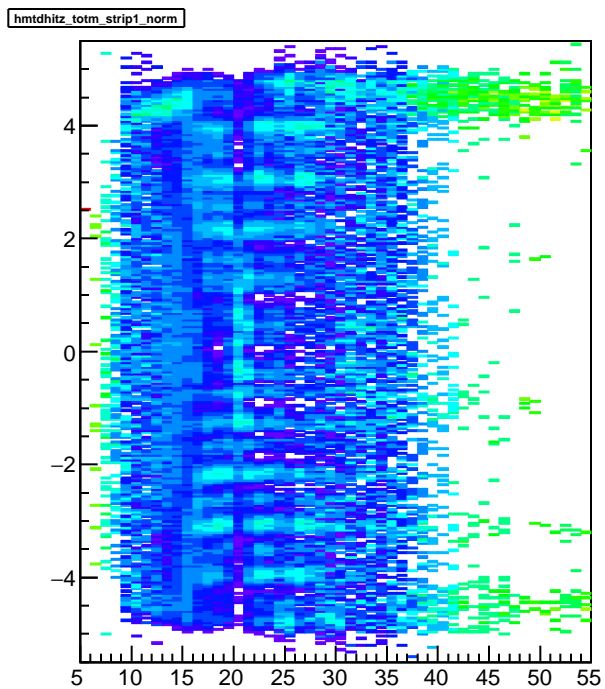
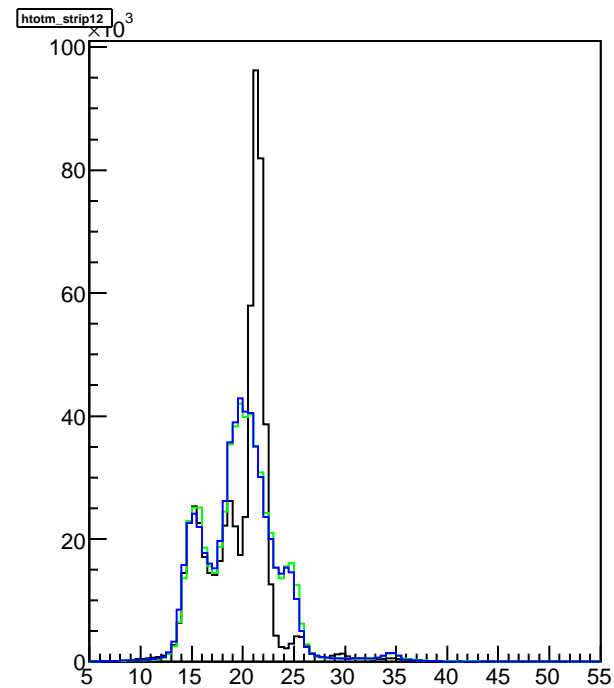
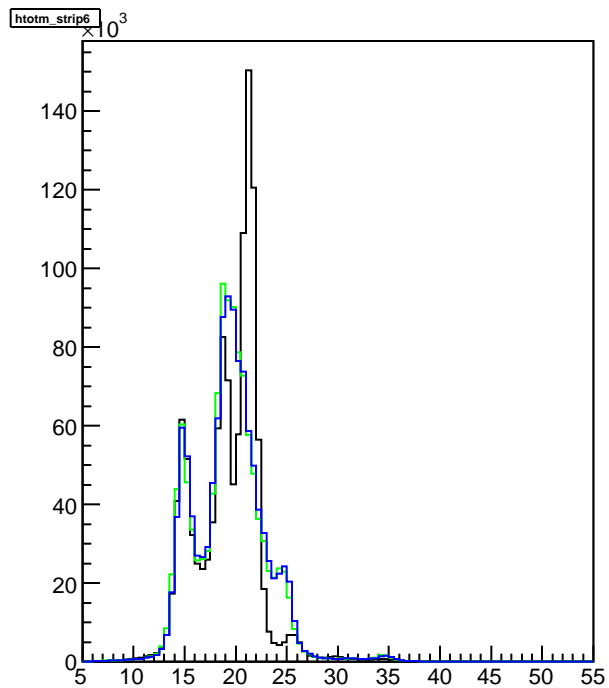
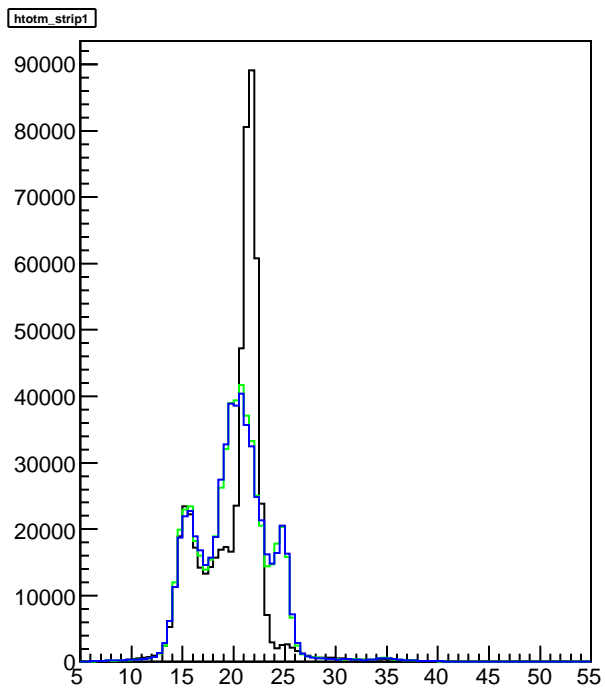
hmdhitz\_totb\_strip6



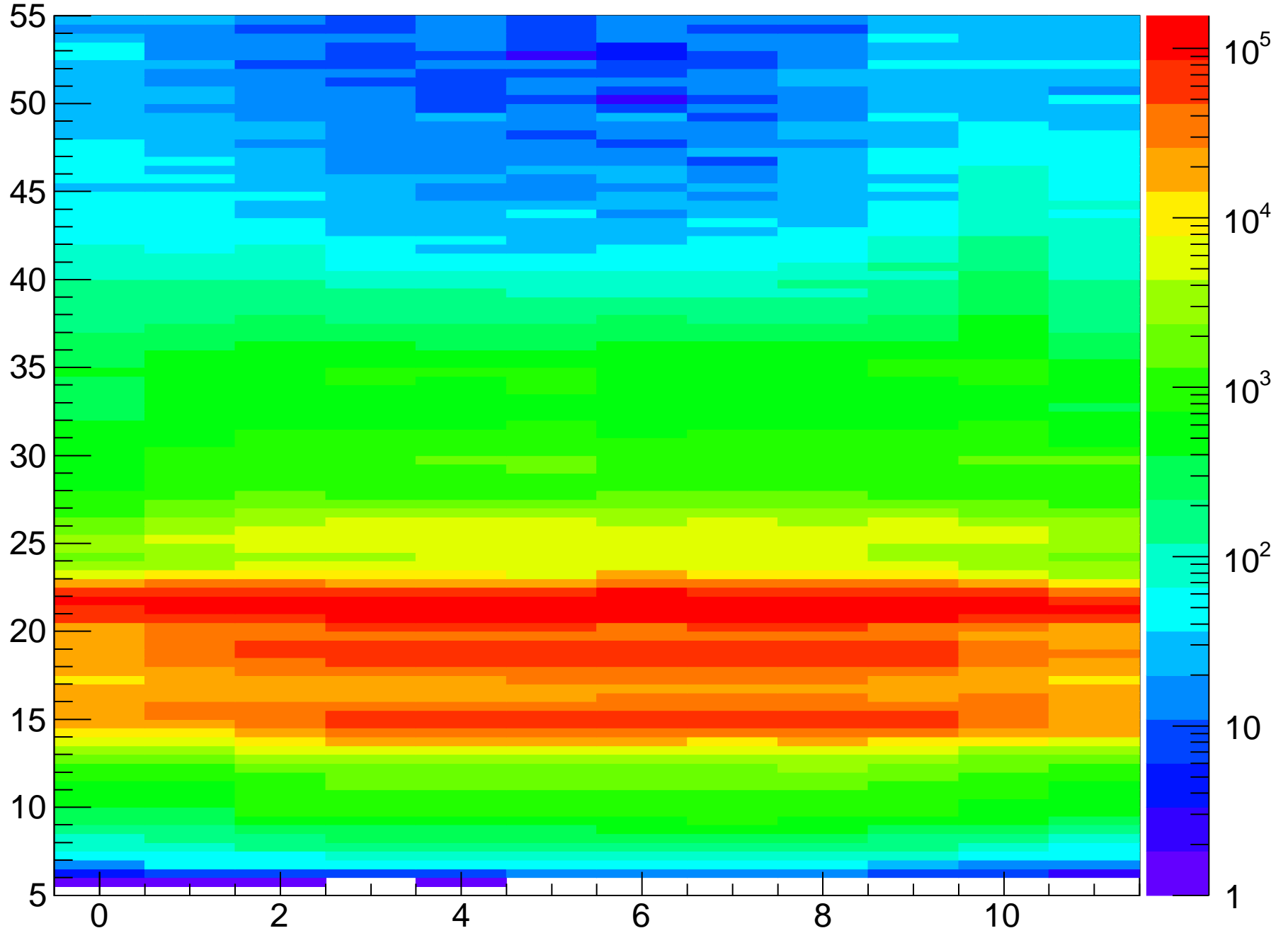
hmdhitz\_totb\_strip12







htotm\_strip



BL1-1	BL1-2	BL1-3	BL1-4	BL1-5
BL2-1	BL2-2	BL2-3	BL2-4	BL2-5
BL3-1	BL3-2	BL3-3	BL3-4	BL3-5
BL4-1	BL4-2	BL4-3	BL4-4	BL4-5
BL5-1	BL5-2	BL5-3	BL5-4	BL5-5
BL6-1	BL6-2	BL6-3	BL6-4	BL6-5
BL7-1	BL7-2	BL7-3	BL7-4	BL7-5
BL8-1	BL8-2	BL8-3	BL8-4	BL8-5
BL9-1	BL9-2	BL9-3	BL9-4	BL9-5
BL10-1	BL10-2	BL10-3	BL10-4	BL10-5
BL11-1	BL11-2	BL11-3	BL11-4	BL11-5
BL12-1	BL12-2	BL12-3	BL12-4	BL12-5
BL13-1	BL13-2	BL13-3	BL13-4	BL13-5
BL14-1	BL14-2	BL14-3	BL14-4	BL14-5
BL15-1	BL15-2	BL15-3	BL15-4	BL15-5
BL16-1	BL16-2	BL16-3	BL16-4	BL16-5
BL17-1	BL17-2	BL17-3	BL17-4	BL17-5
BL18-1	BL18-2	BL18-3	BL18-4	BL18-5
BL19-1	BL19-2	BL19-3	BL19-4	BL19-5
BL20-1	BL20-2	BL20-3	BL20-4	BL20-5
BL21-1	BL21-2	BL21-3	BL21-4	BL21-5
BL22-1	BL22-2	BL22-3	BL22-4	BL22-5
BL24-1	BL24-2	BL24-3	BL24-4	BL24-5
BL25-1	BL25-2	BL25-3	BL25-4	BL25-5
BL26-1	BL26-2	BL26-3	BL26-4	BL26-5
BL27-1	BL27-2	BL27-3	BL27-4	BL27-5
BL28-1	BL28-2	BL28-3	BL28-4	BL28-5
BL29-1	BL29-2	BL29-3	BL29-4	BL29-5
BL30-1	BL30-2	BL30-3	BL30-4	BL30-5