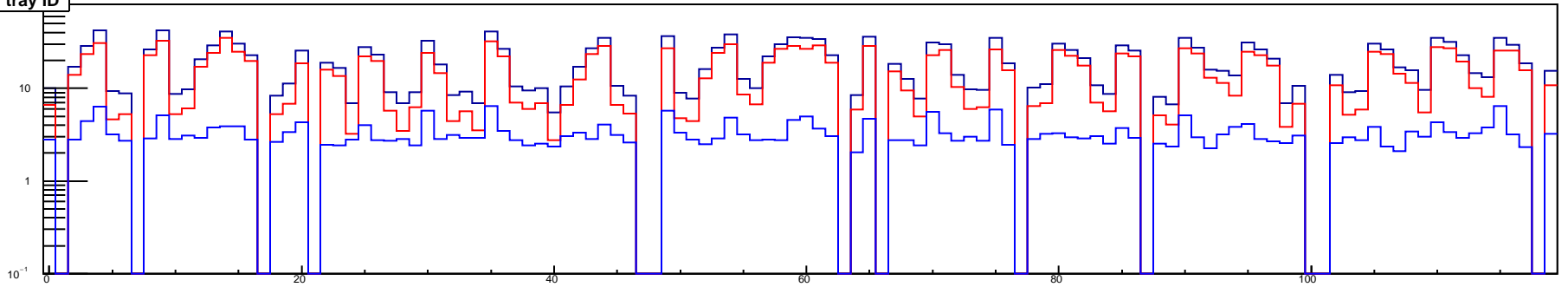
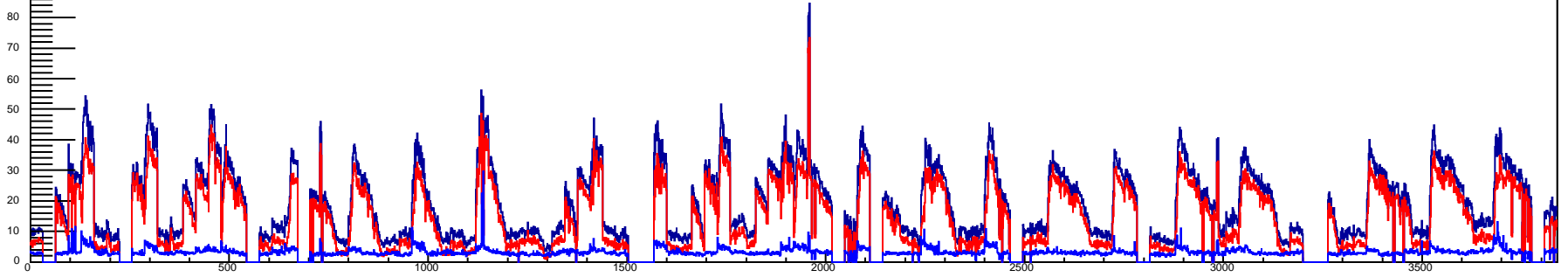


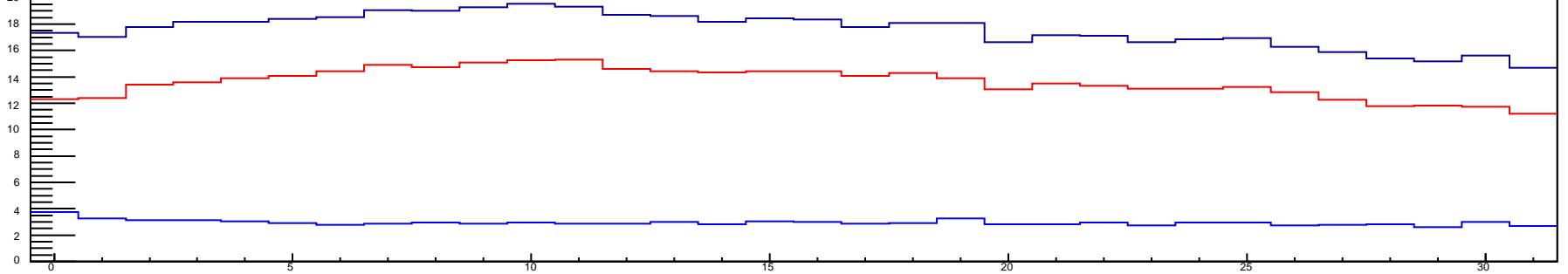
rate/cell by tray ID



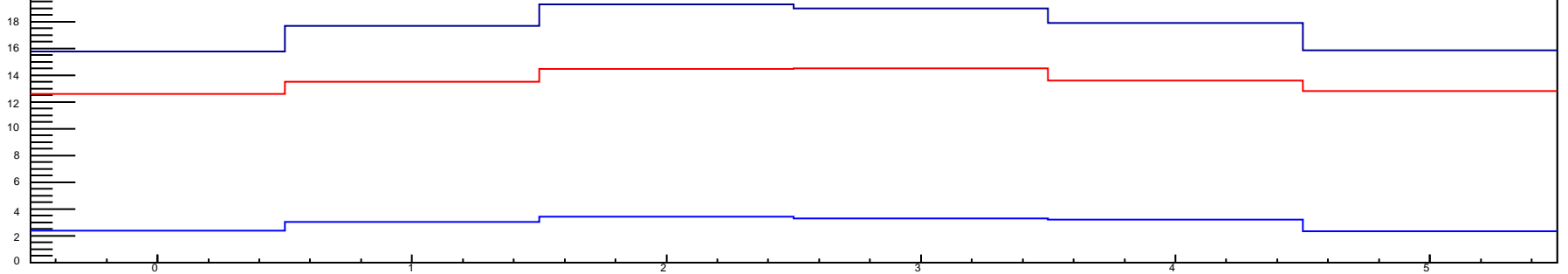
rate/cell by global module ID



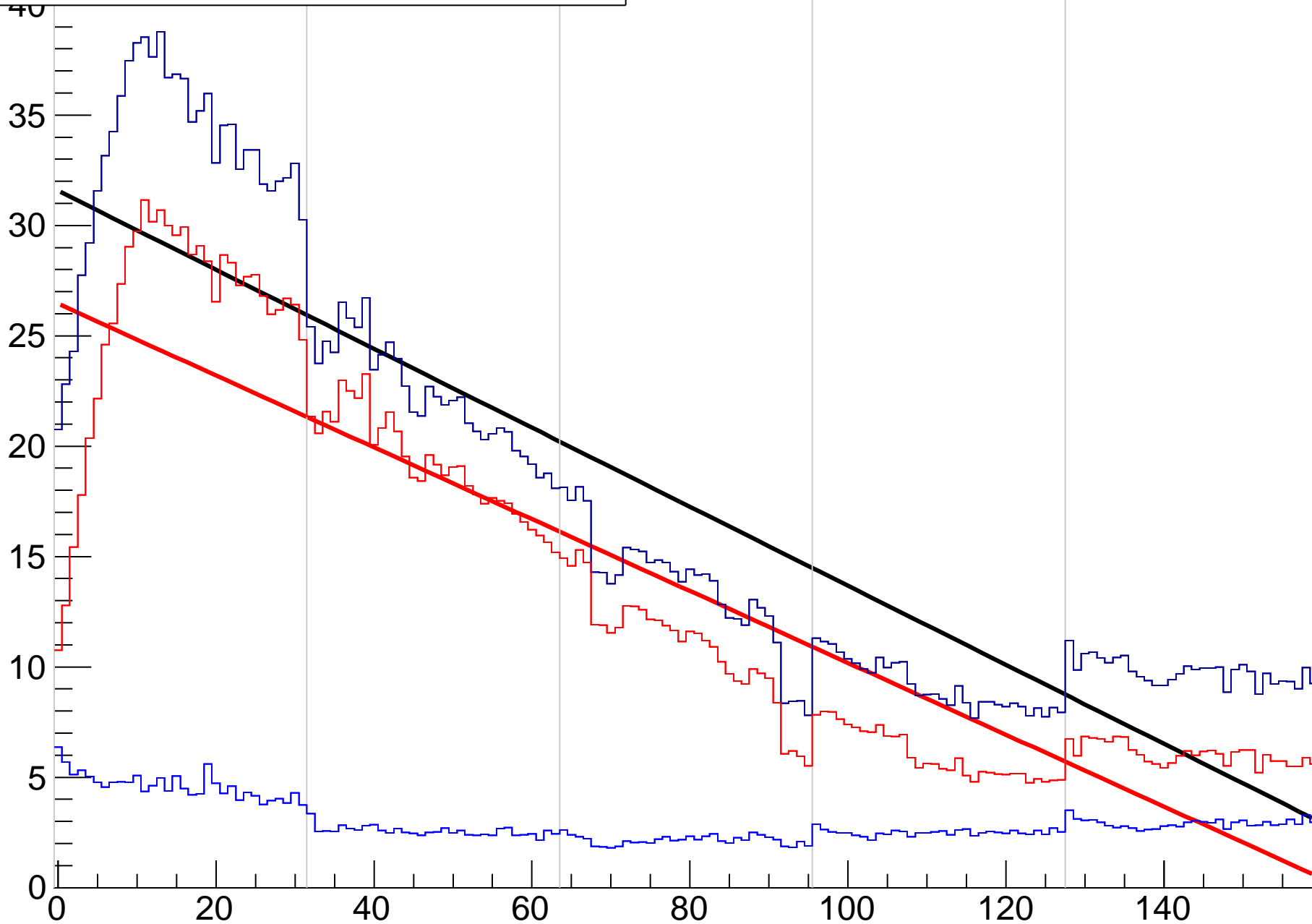
rate/cell by tray module ID



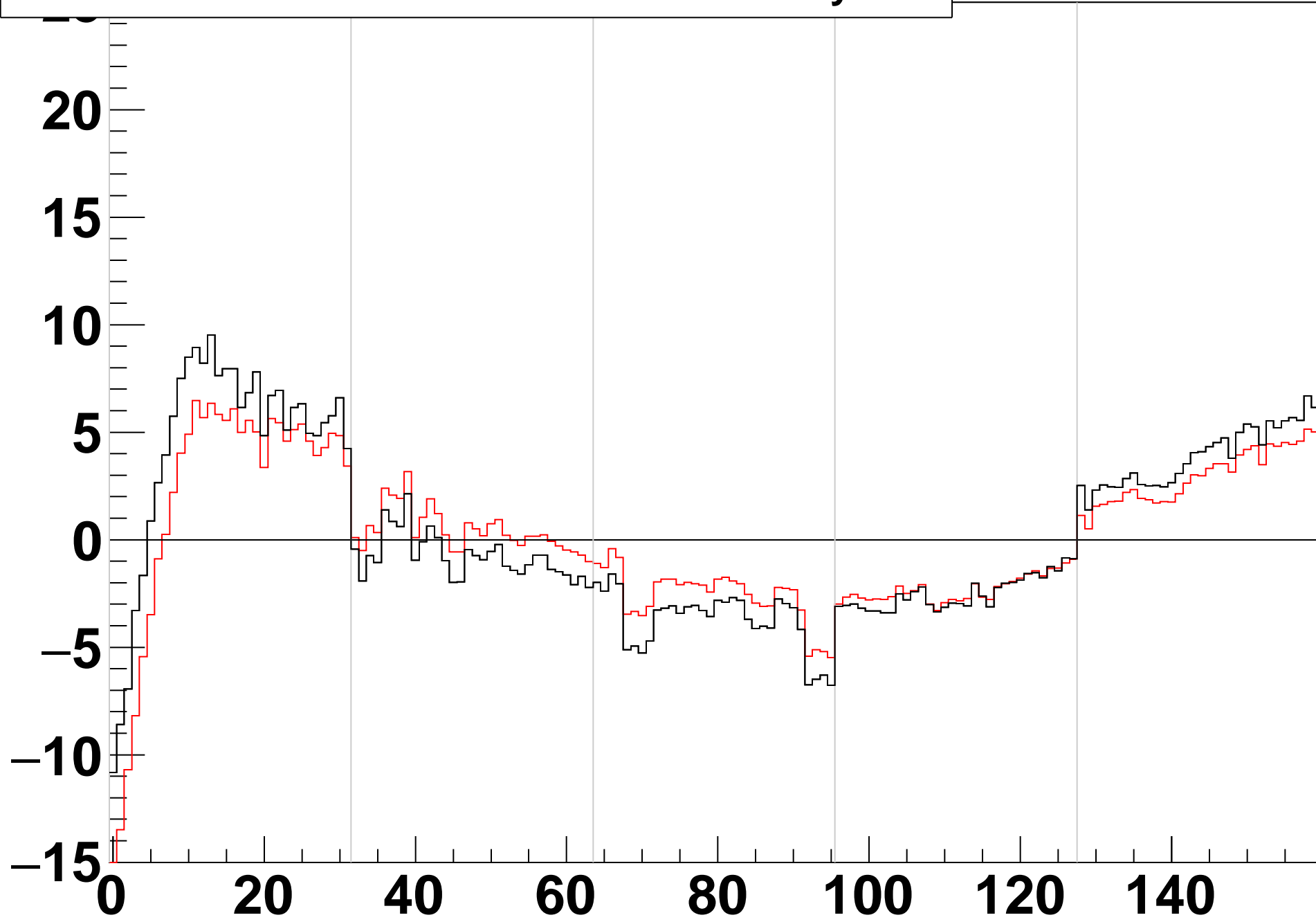
rate/cell by tray cell ID



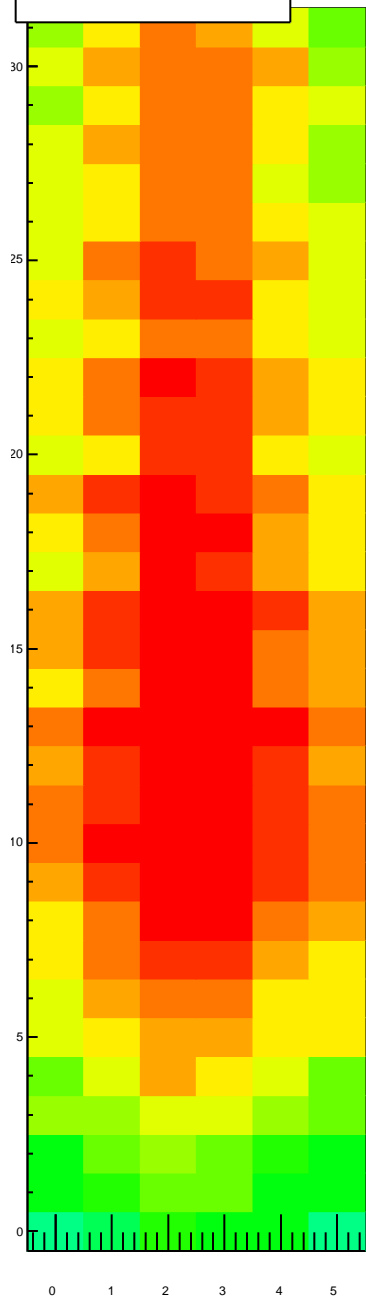
# rate/cell by loop module ID



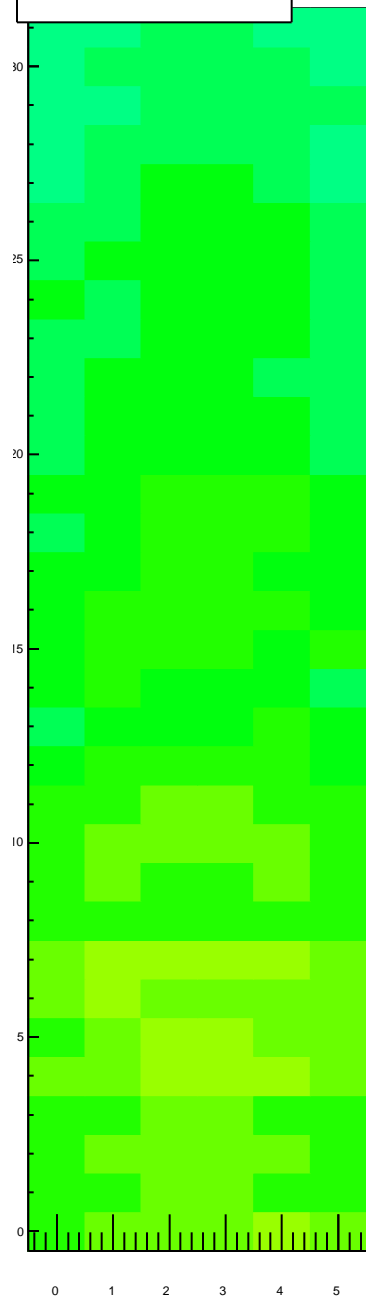
**difference between noise rate and mid-tray fit**



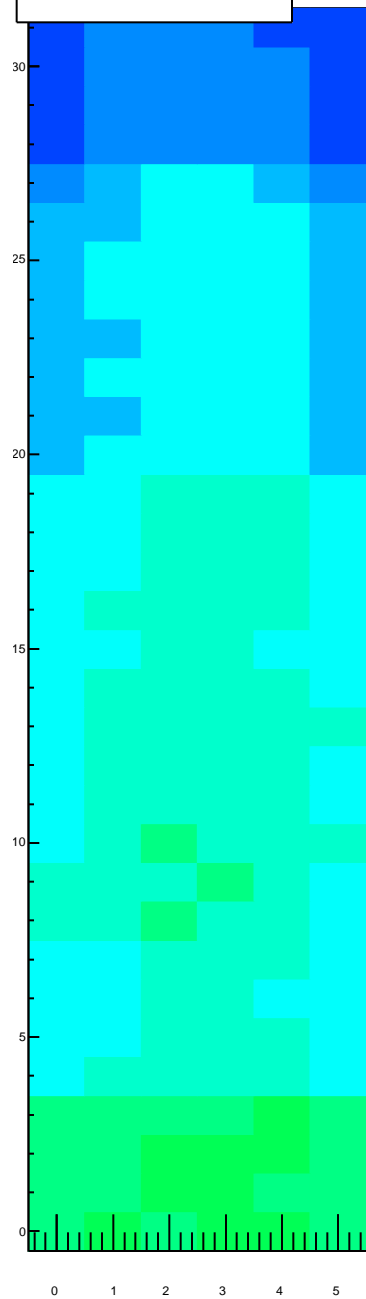
rate/cell by tray module ID, TrayIDinLoop=0



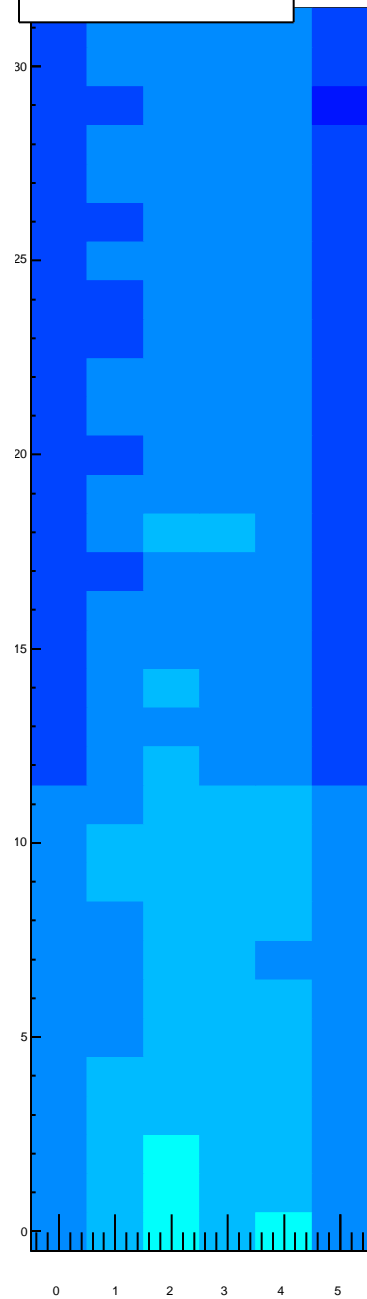
rate/cell by tray module ID, TrayIDinLoop=1



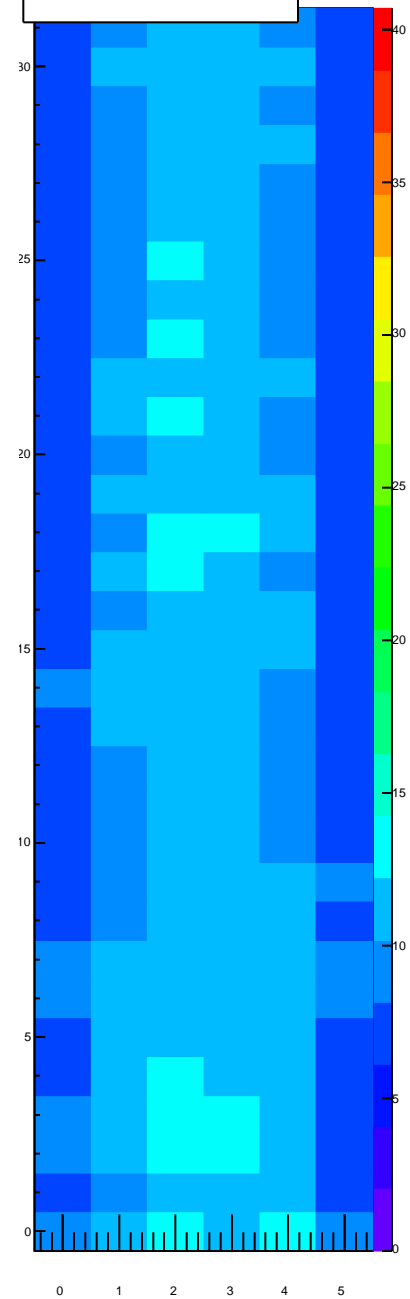
rate/cell by tray module ID, TrayIDinLoop=2



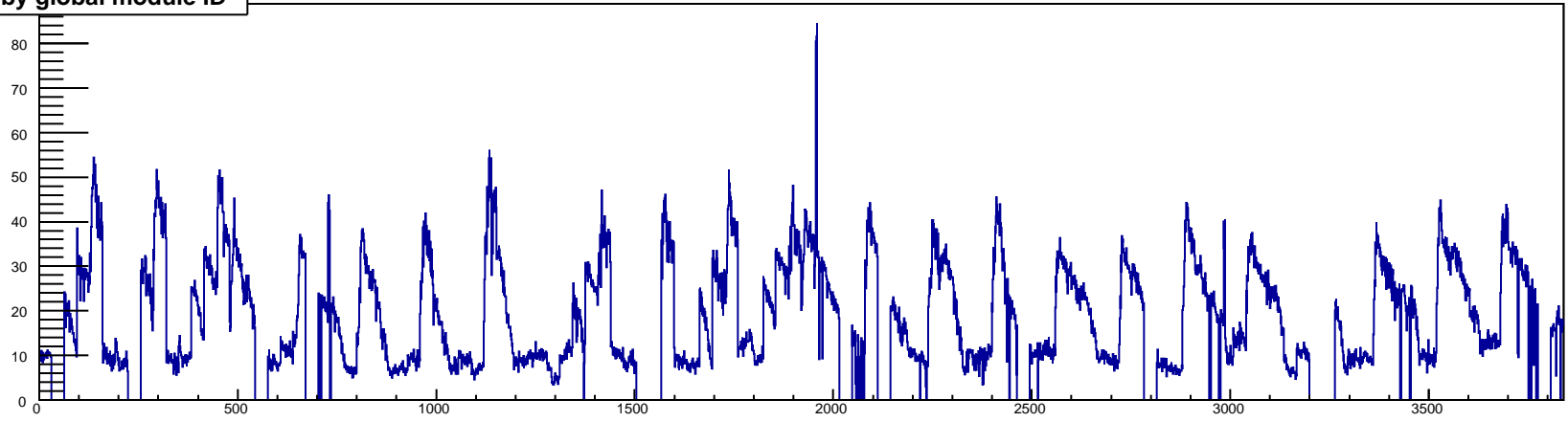
rate/cell by tray module ID, TrayIDinLoop=3



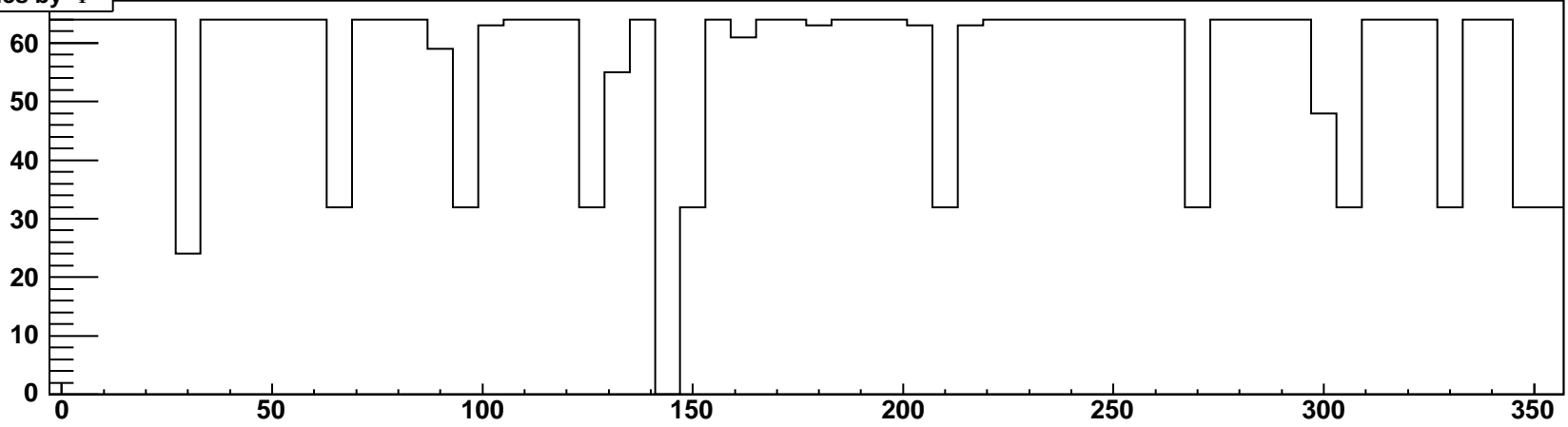
rate/cell by tray module ID, TrayIDinLoop=4



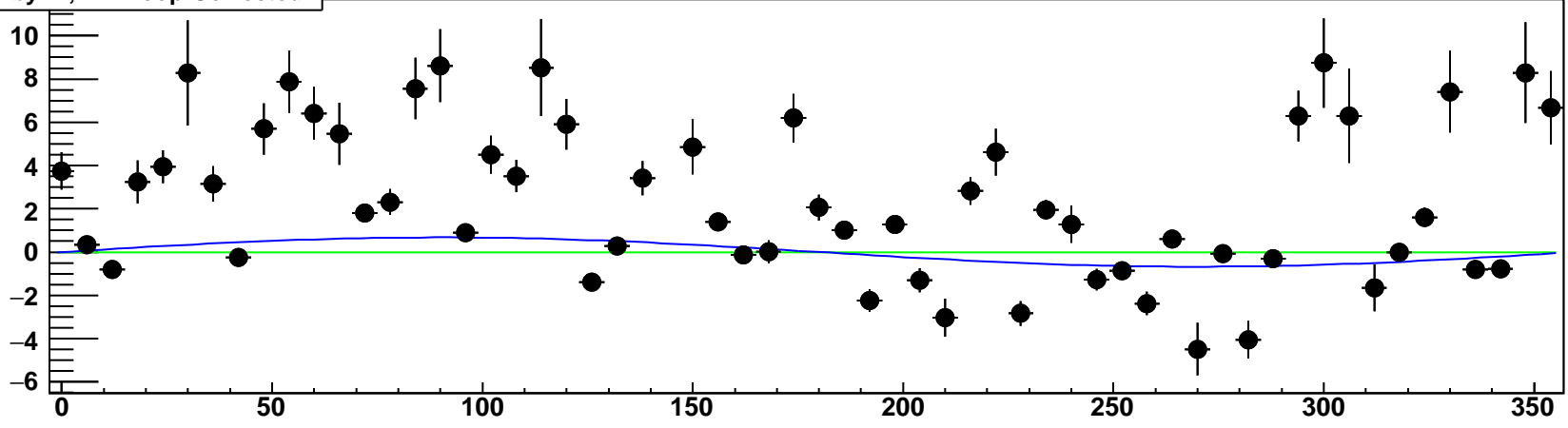
rate/cell by global module ID



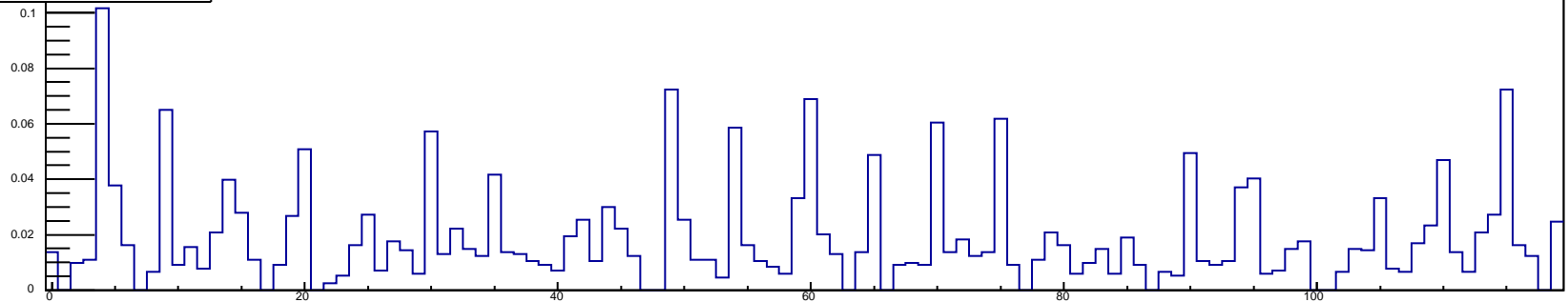
NModules by  $\Phi$



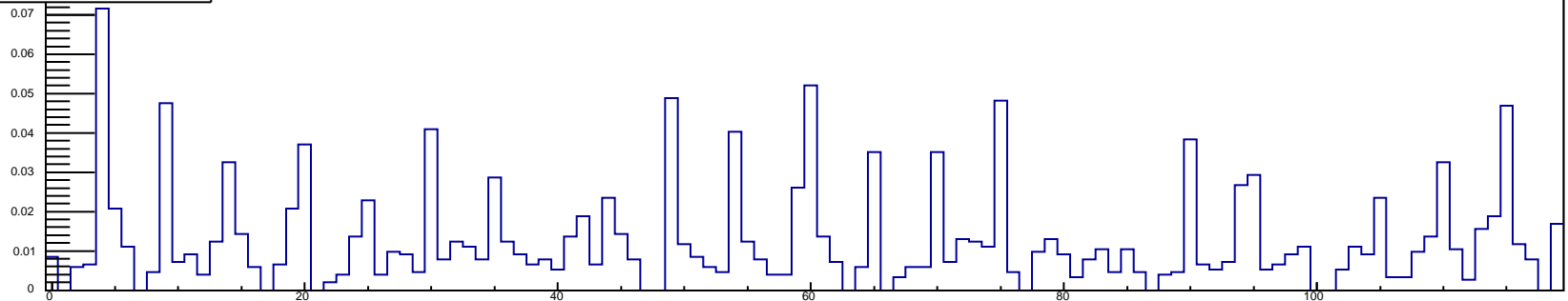
rate/cell by  $\Phi$ , IDinLoop-Corrected



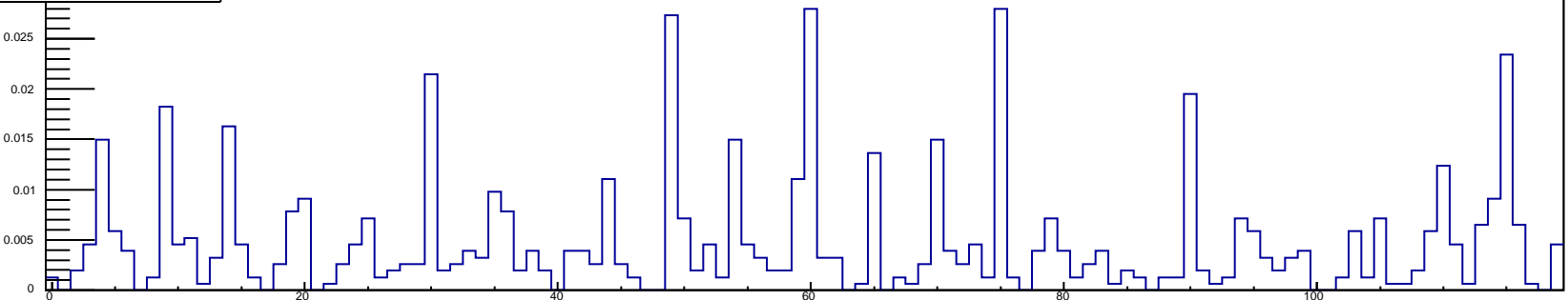
rate/cell by tray ID, nHits/tray/ev>25



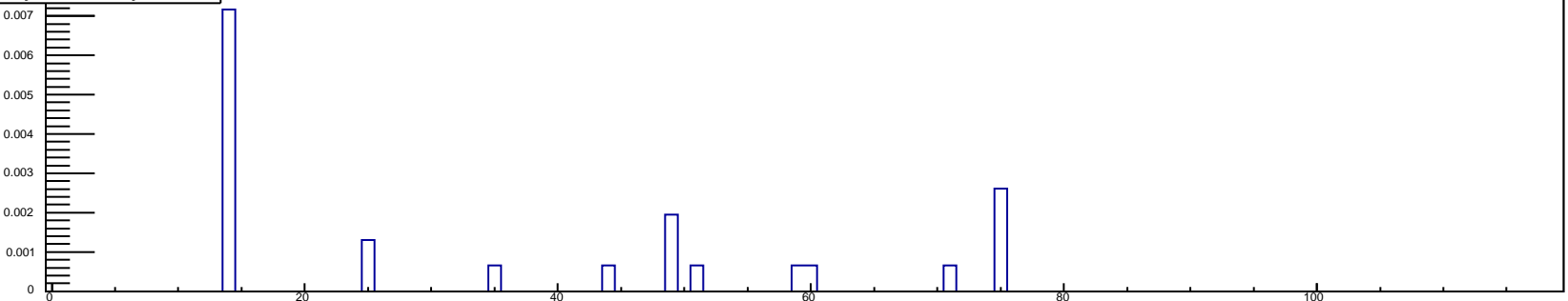
rate/cell by tray ID, nHits/tray/ev>50



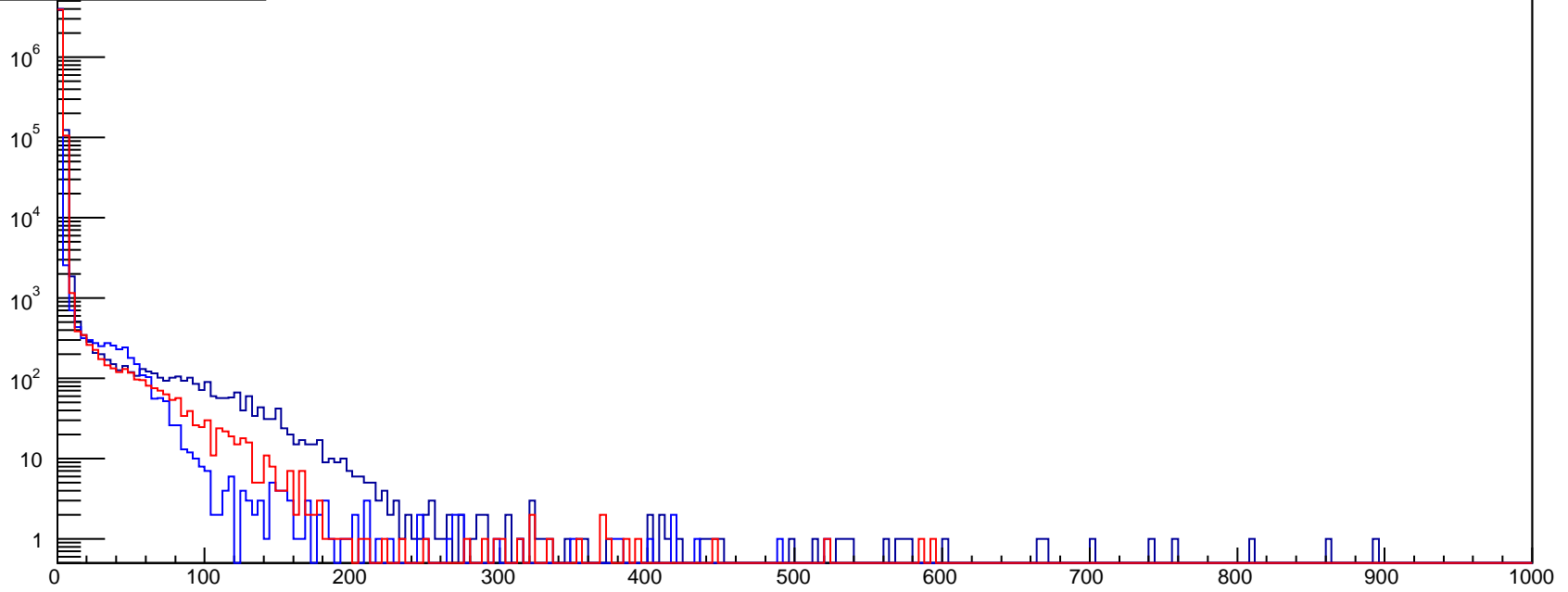
rate/cell by tray ID, nHits/tray/ev>100



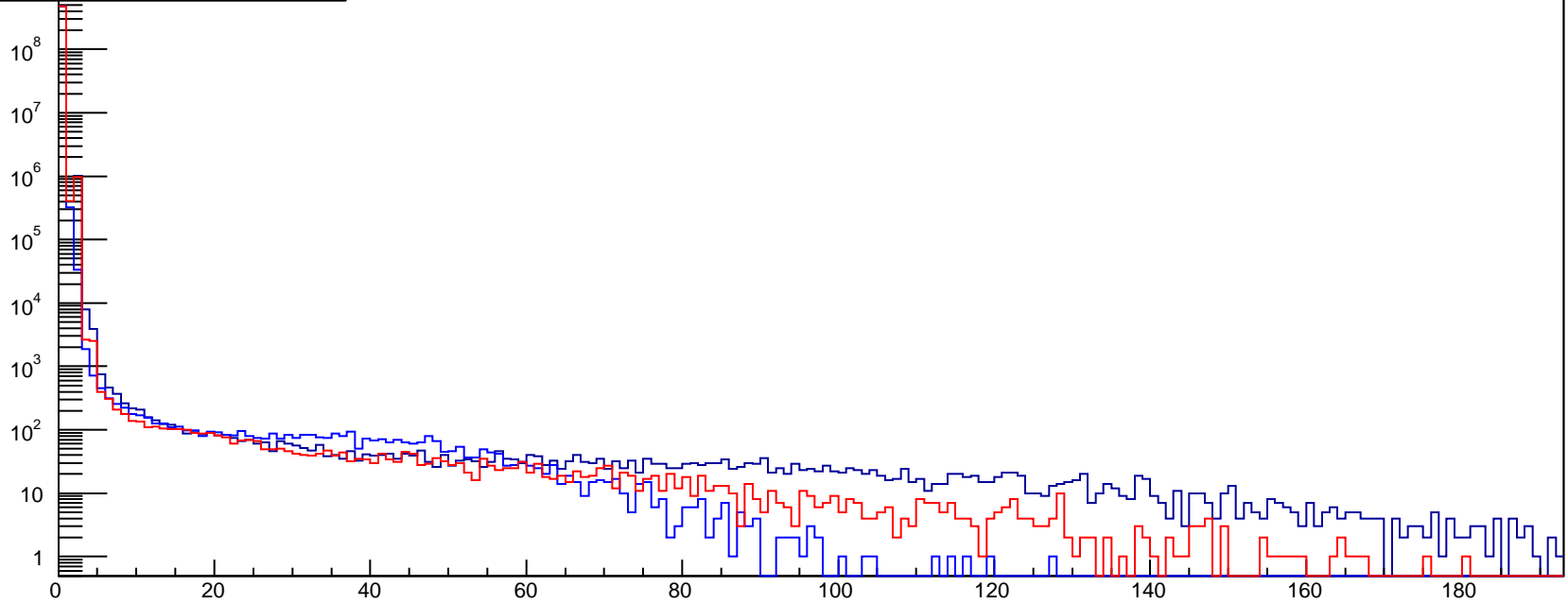
rate/cell by tray ID, nHits/tray/ev>190



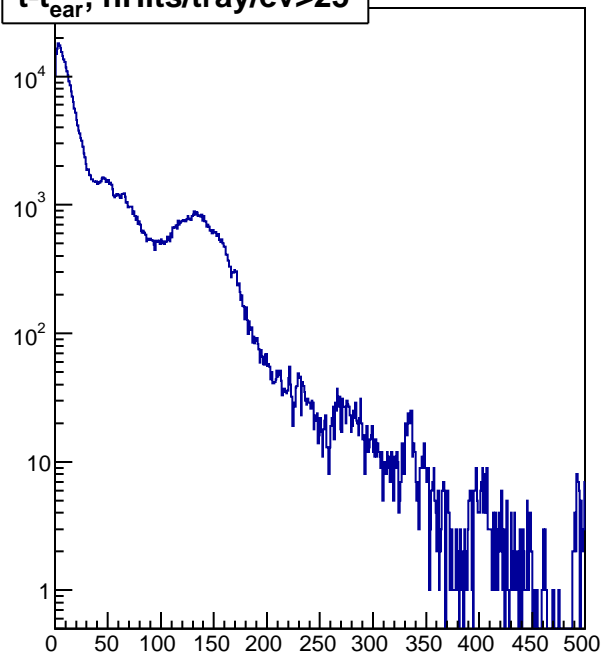
nHits/ev, ToT range



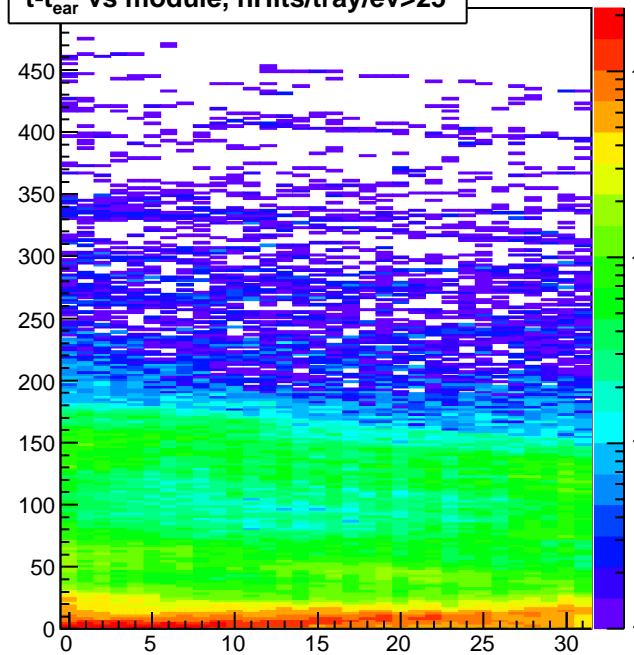
nHits/tray/ev, ToT range



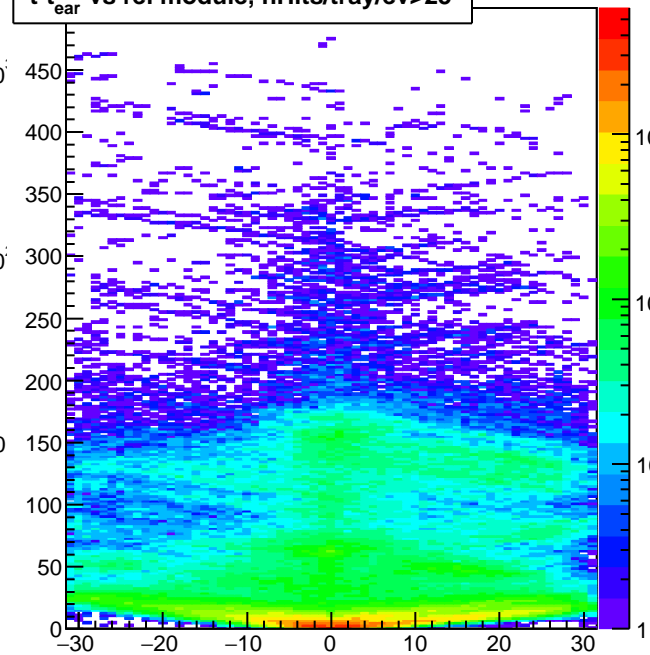
$t-t_{\text{ear}}, n\text{Hits}/\text{tray}/\text{ev}>25$



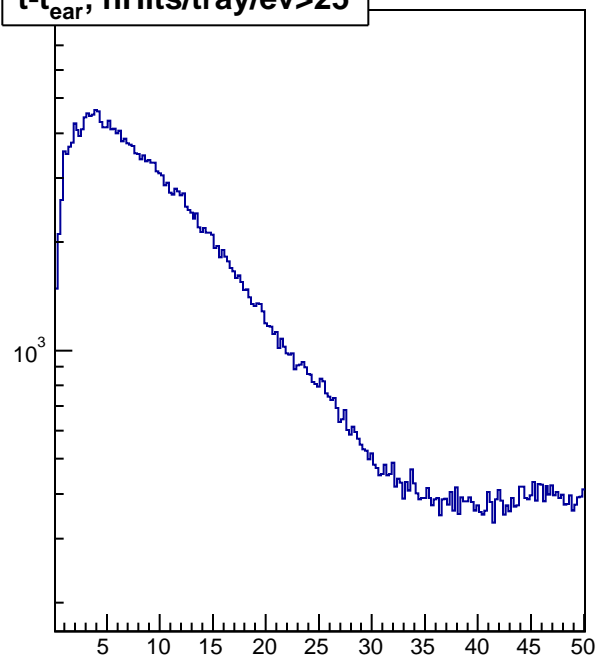
$t-t_{\text{ear}}$  vs module,  $n\text{Hits}/\text{tray}/\text{ev}>25$



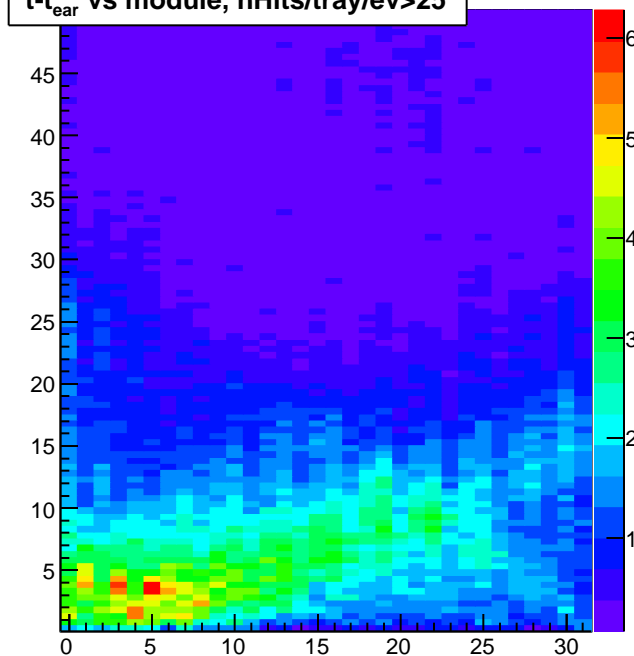
$t-t_{\text{ear}}$  vs rel module,  $n\text{Hits}/\text{tray}/\text{ev}>25$



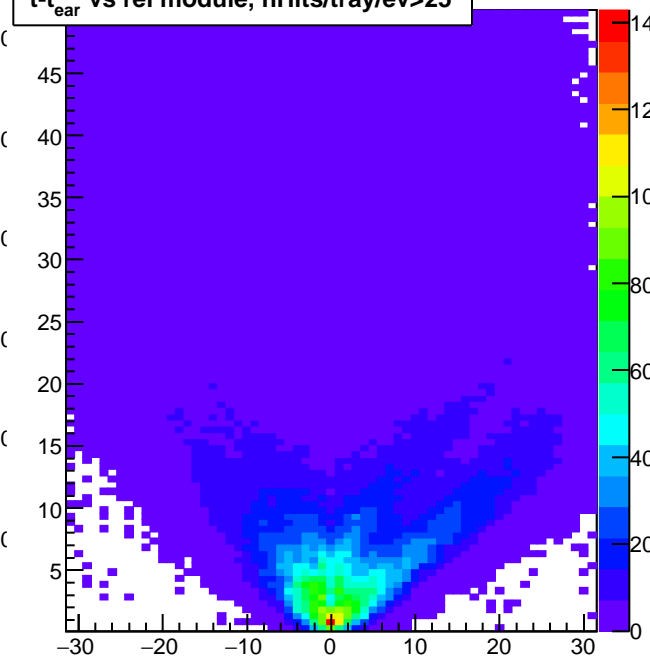
$t-t_{\text{ear}}, n\text{Hits}/\text{tray}/\text{ev}>25$



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

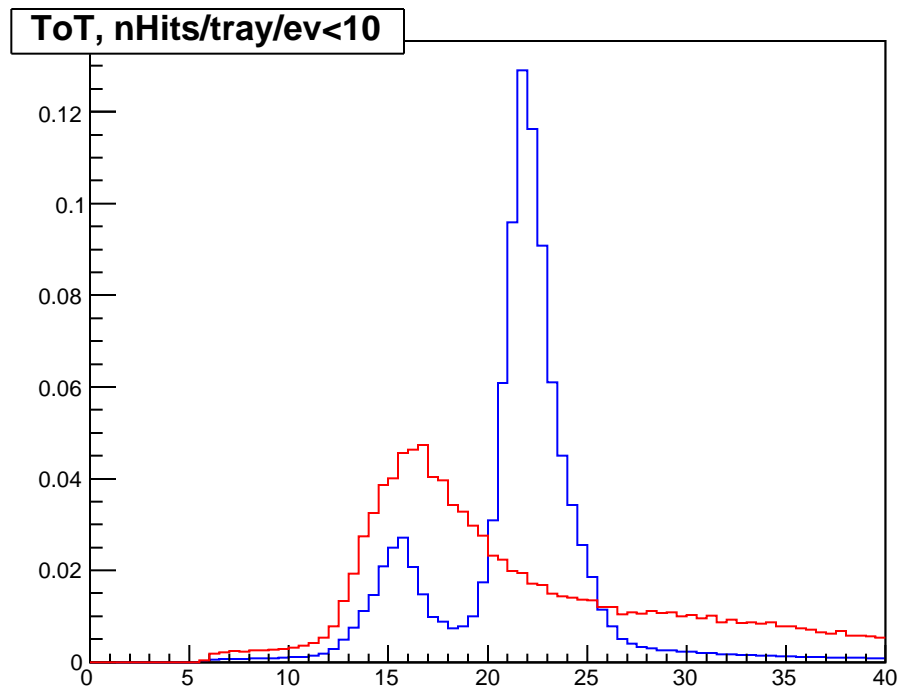
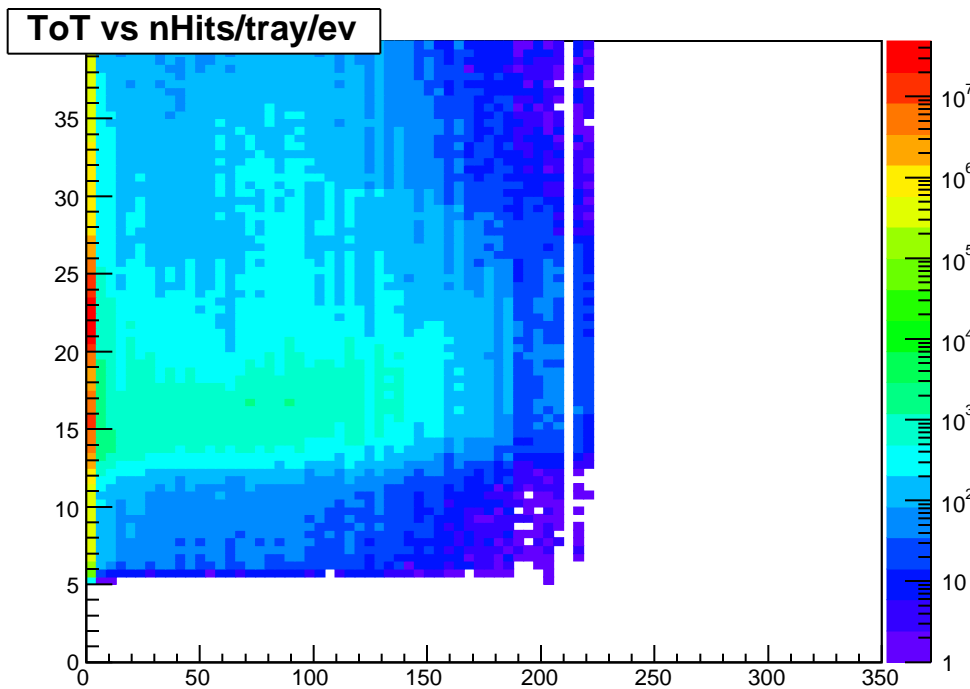
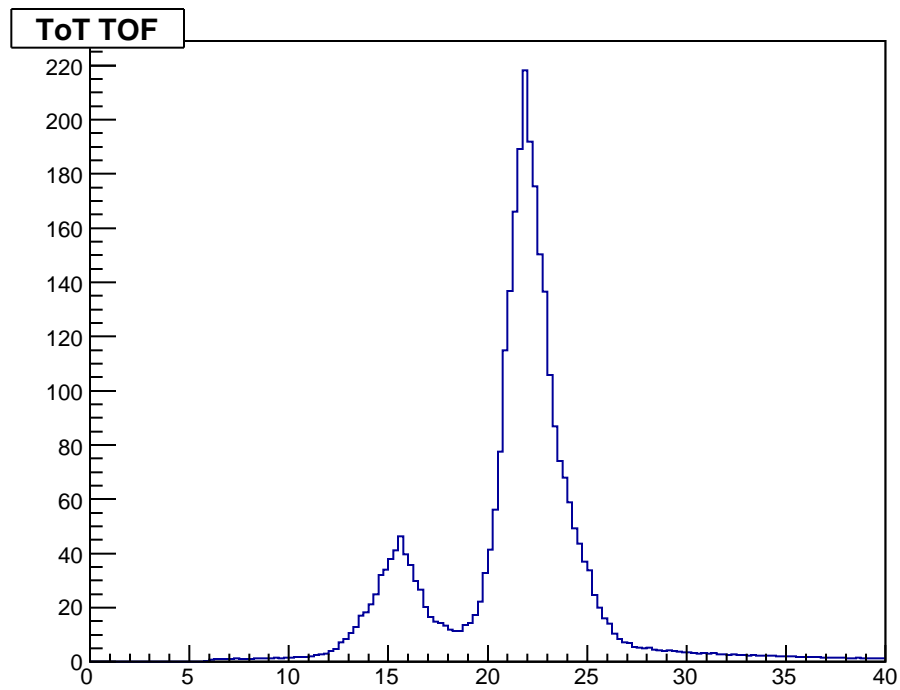
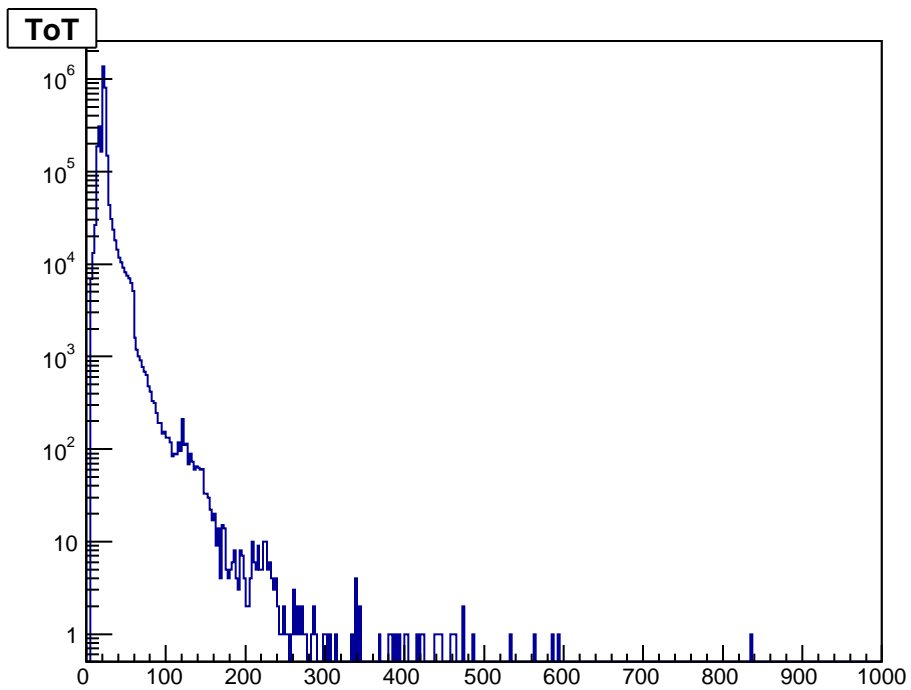


$t-t_{\text{ear}}$  vs rel module,  $n\text{Hits}/\text{tray}/\text{ev}>25$

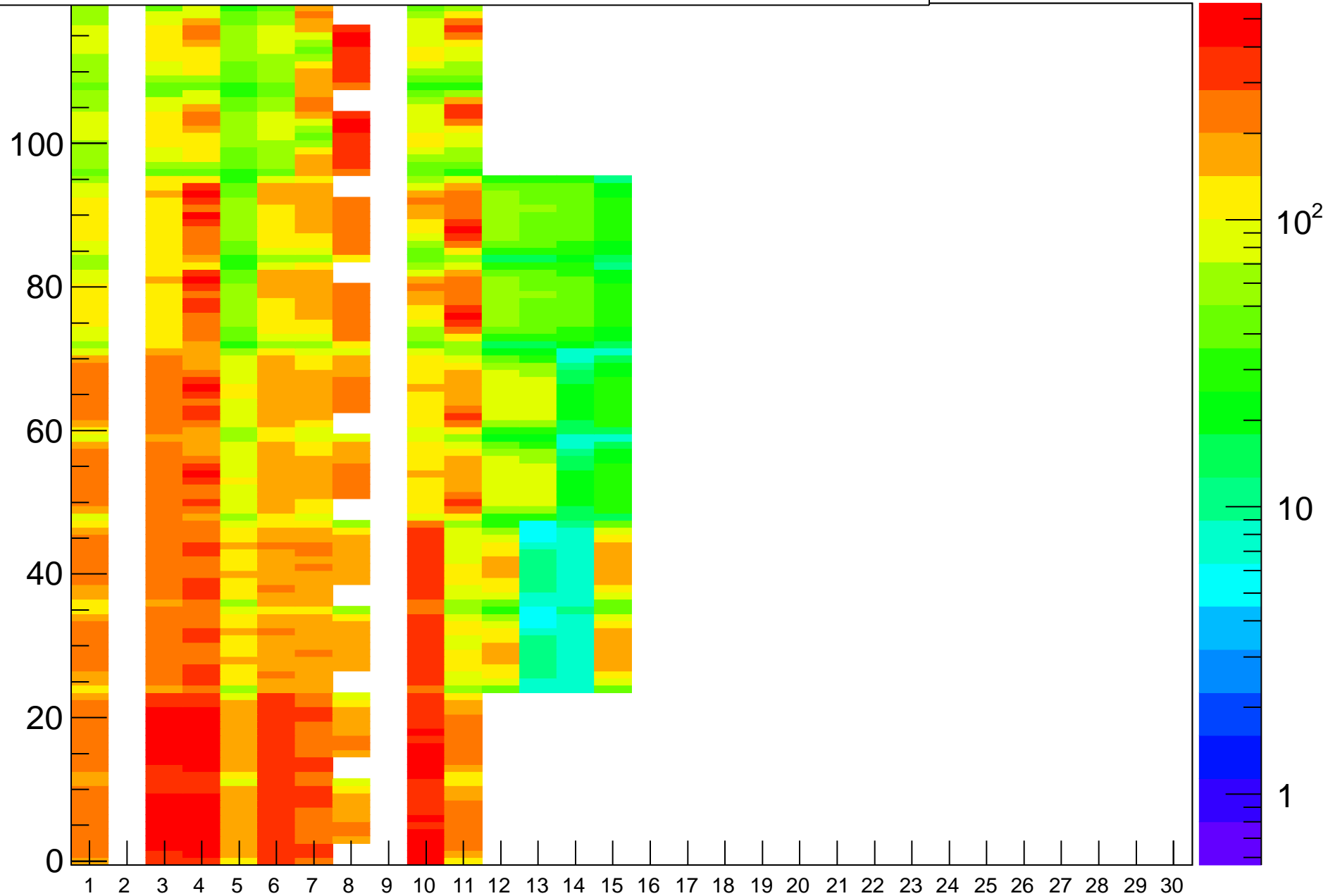


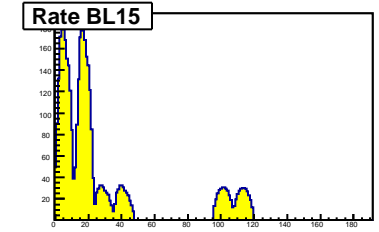
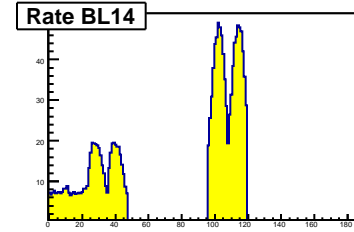
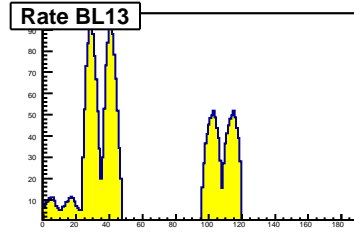
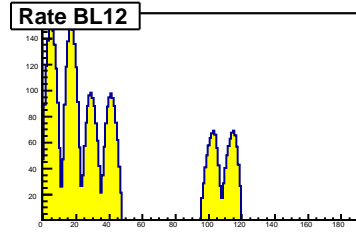
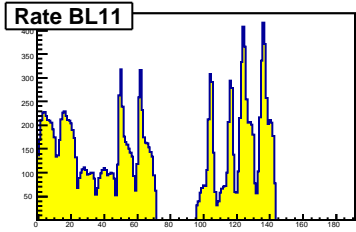
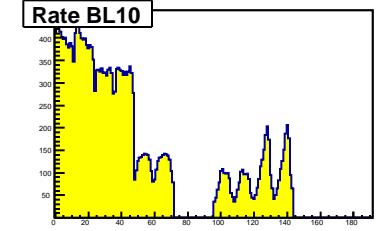
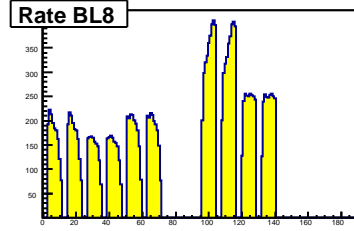
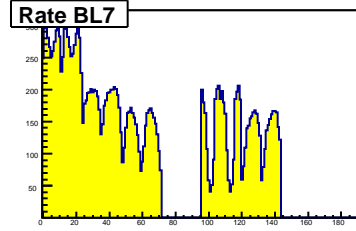
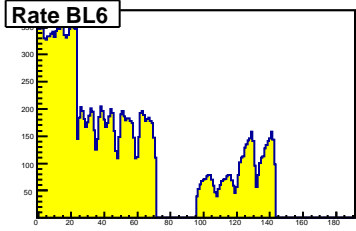
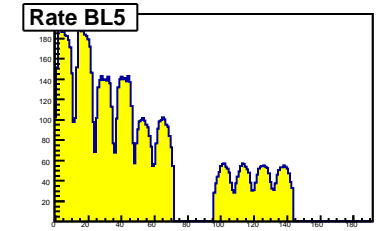
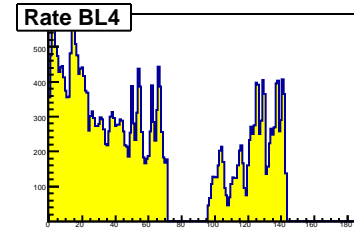
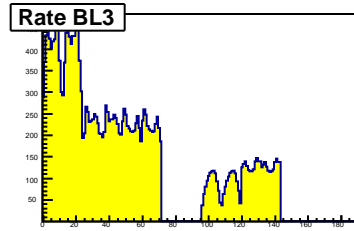
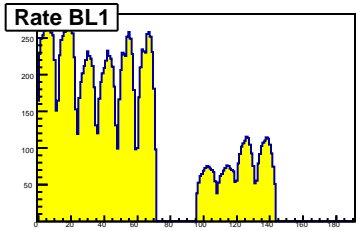






# Rate (Hz) vs (BL,strip-posn), Run=25145





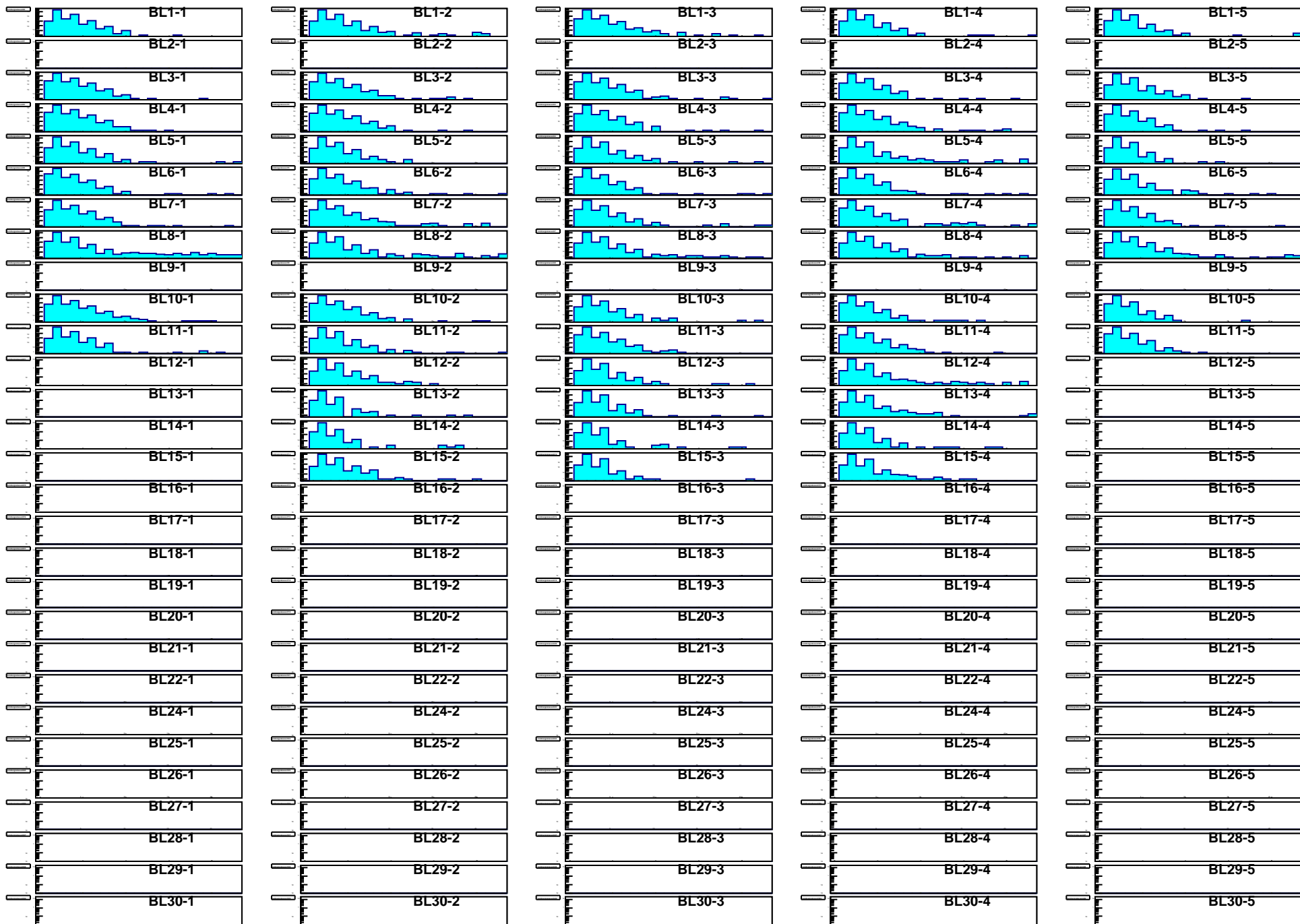
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BL3-1
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BL5-1
BL6-1
BL7-1
BL8-1
BL9-1
BL10-1
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BL13-1
BL14-1
BL15-1
BL16-1
BL17-1
BL18-1
BL19-1
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BL25-1
BL26-1
BL27-1
BL28-1
BL29-1
BL30-1

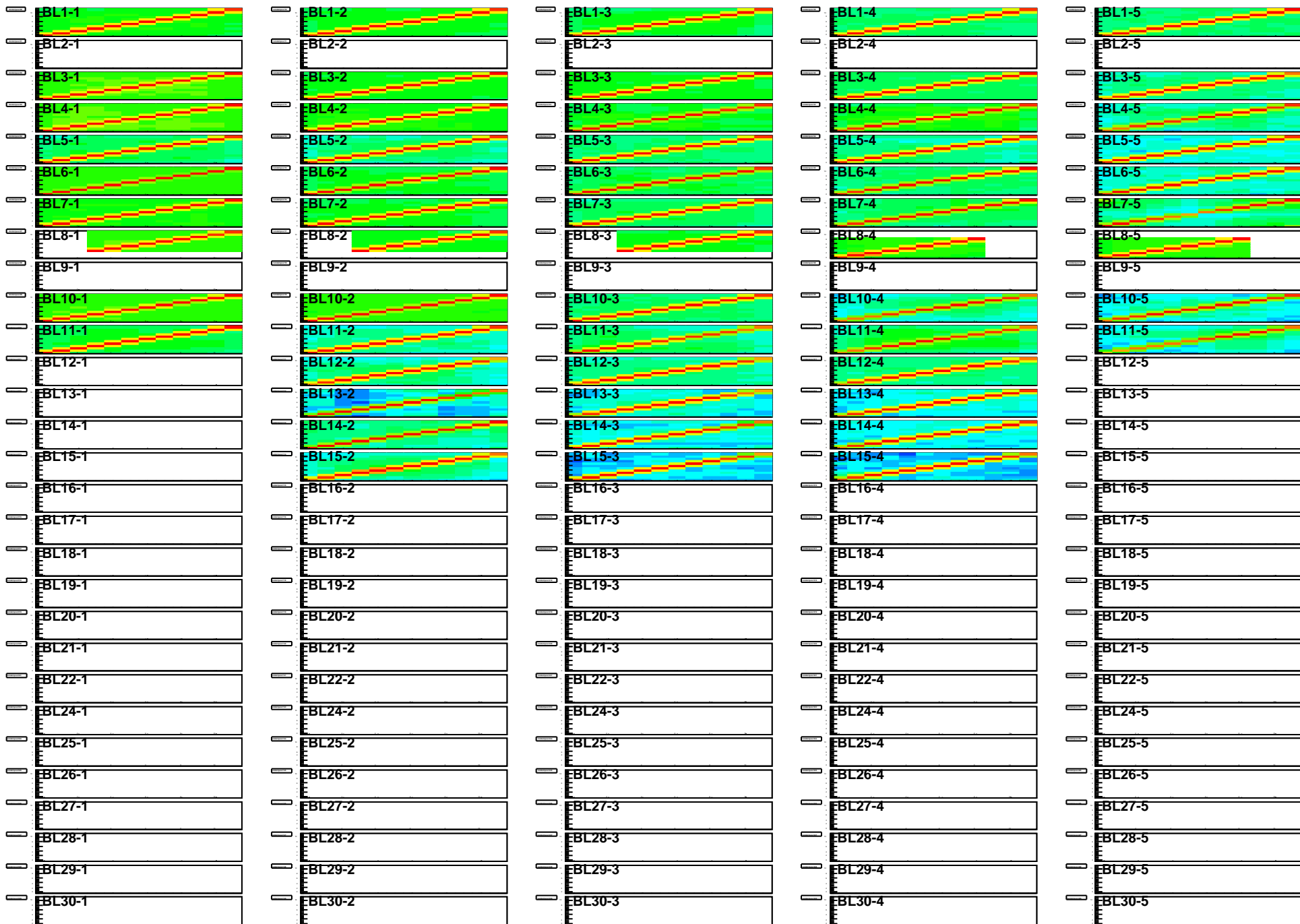
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BL6-2
BL7-2
BL8-2
BL9-2
BL10-2
BL11-2
BL12-2
BL13-2
BL14-2
BL15-2
BL16-2
BL17-2
BL18-2
BL19-2
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BL25-2
BL26-2
BL27-2
BL28-2
BL29-2
BL30-2

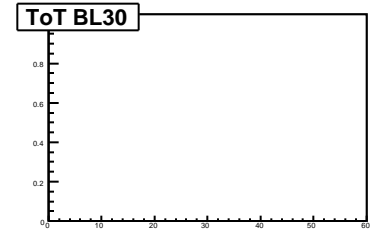
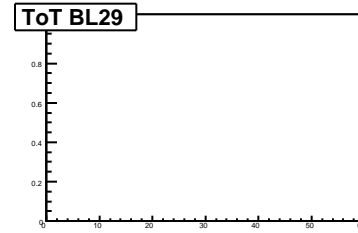
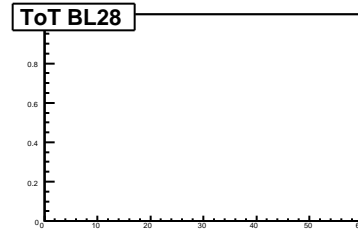
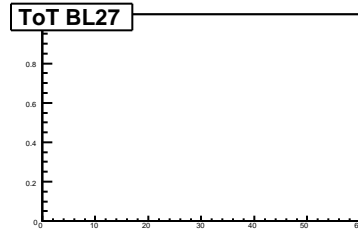
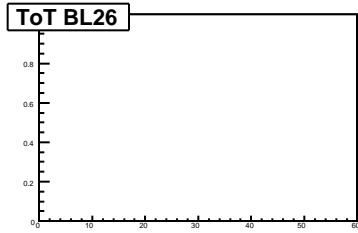
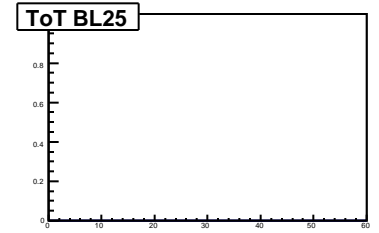
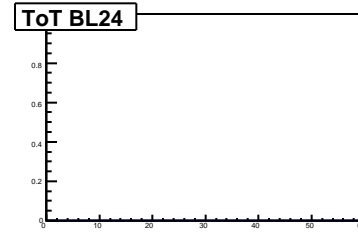
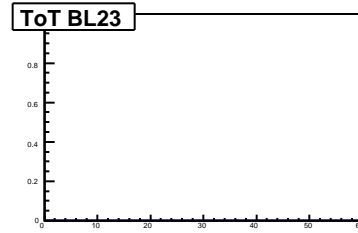
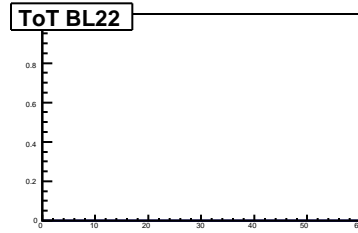
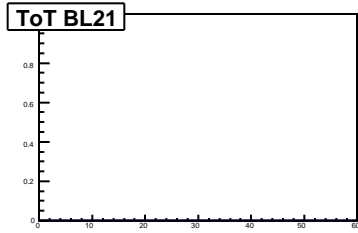
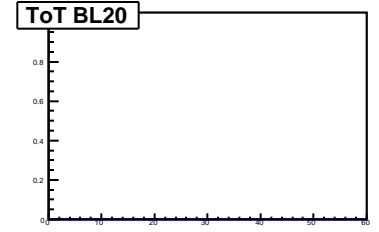
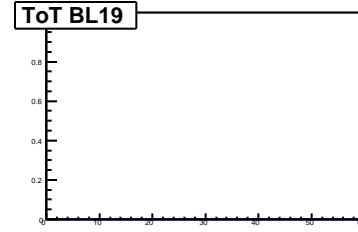
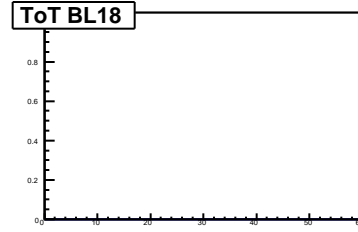
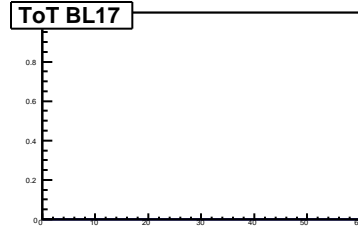
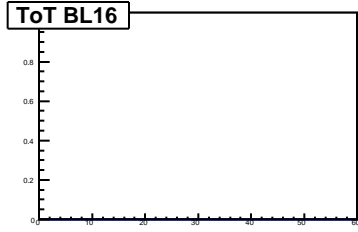
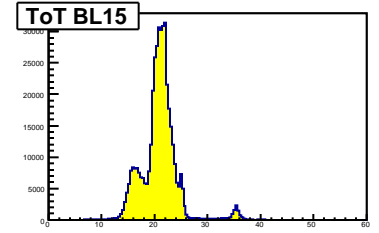
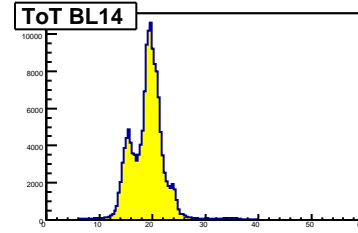
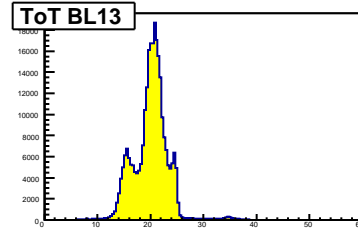
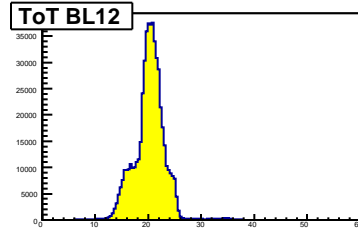
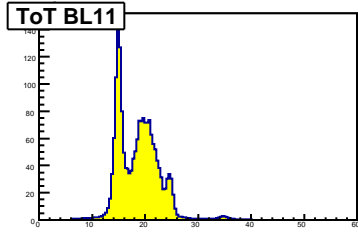
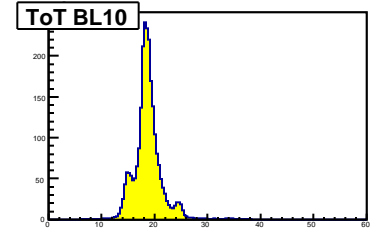
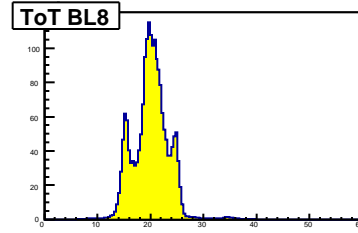
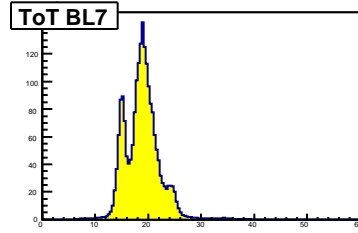
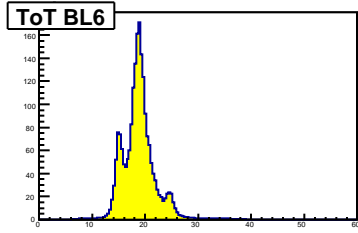
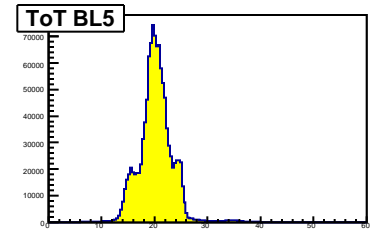
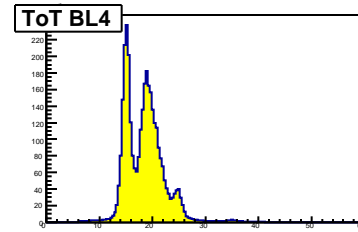
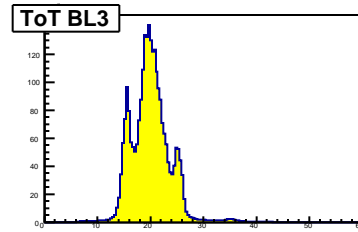
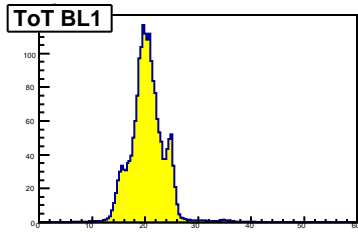
BL1-3
BL2-3
BL3-3
BL4-3
BL5-3
BL6-3
BL7-3
BL8-3
BL9-3
BL10-3
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BL12-3
BL13-3
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BL15-3
BL16-3
BL17-3
BL18-3
BL19-3
BL20-3
BL21-3
BL22-3
BL24-3
BL25-3
BL26-3
BL27-3
BL28-3
BL29-3
BL30-3

BL1-4
BL2-4
BL3-4
BL4-4
BL5-4
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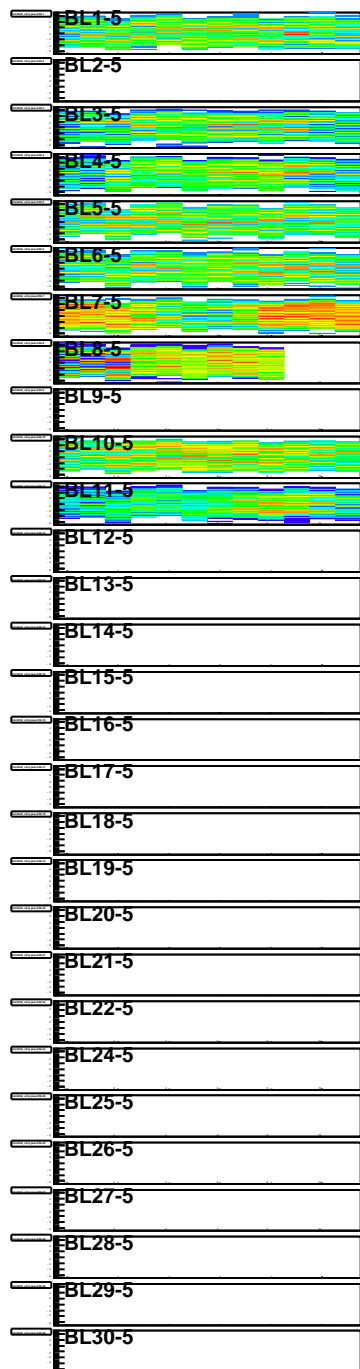
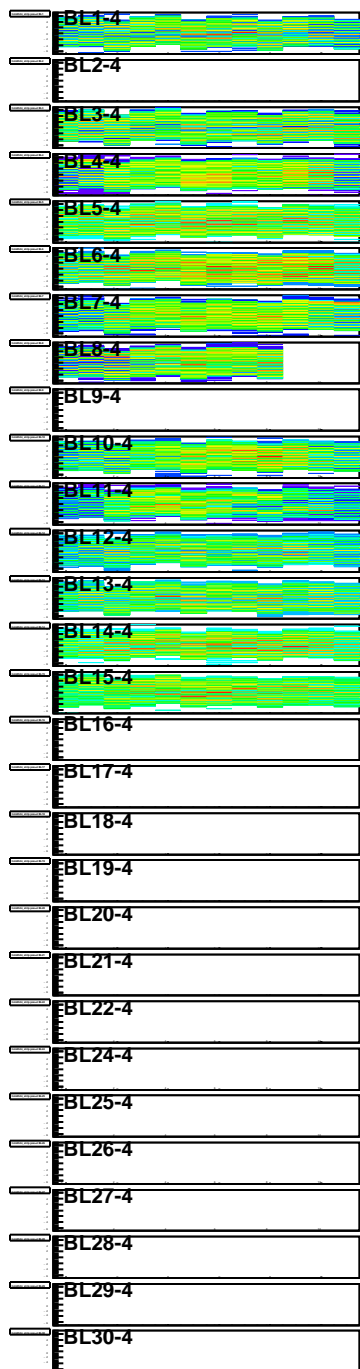
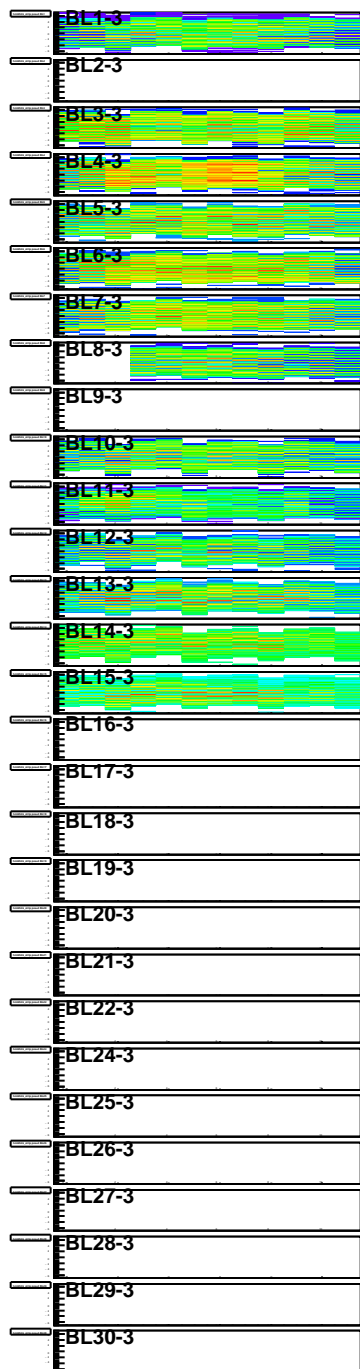
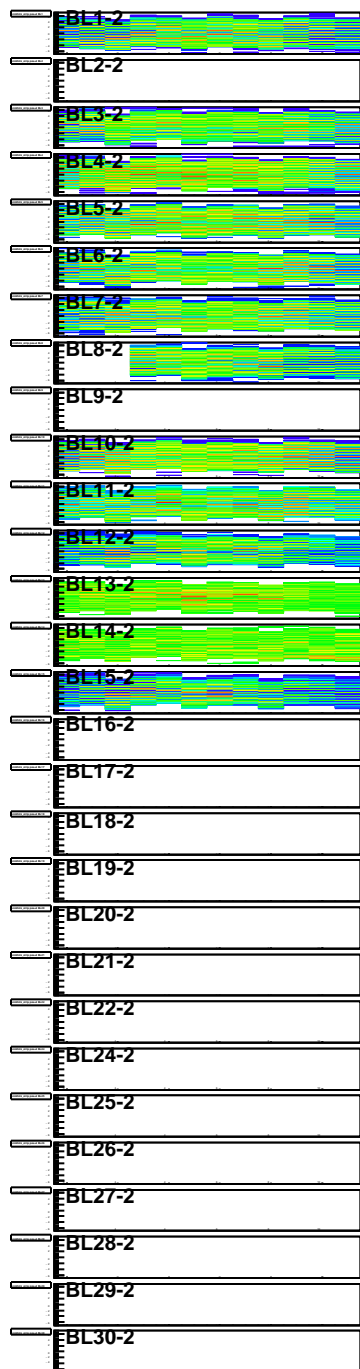
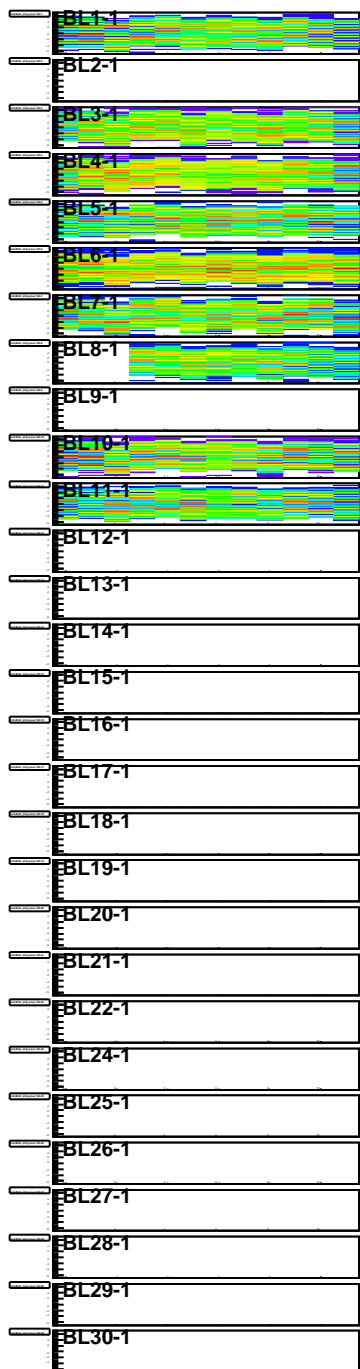
BL1-5
BL2-5
BL3-5
BL4-5
BL5-5
BL6-5
BL7-5
BL8-5
BL9-5
BL10-5
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BL30-5



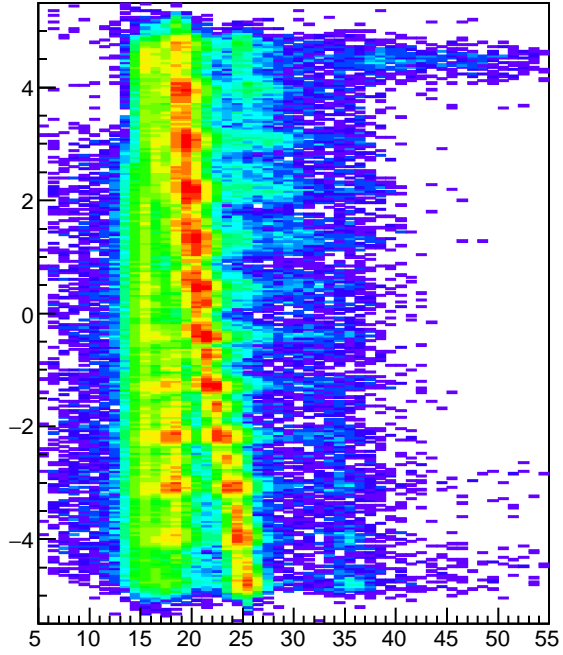




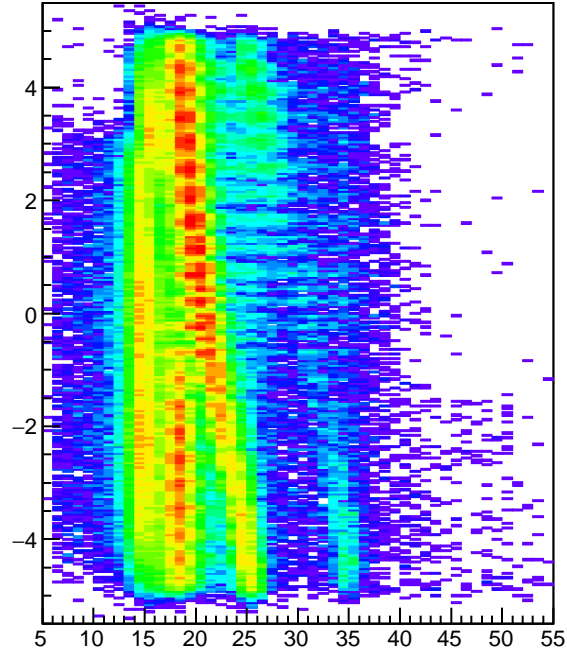




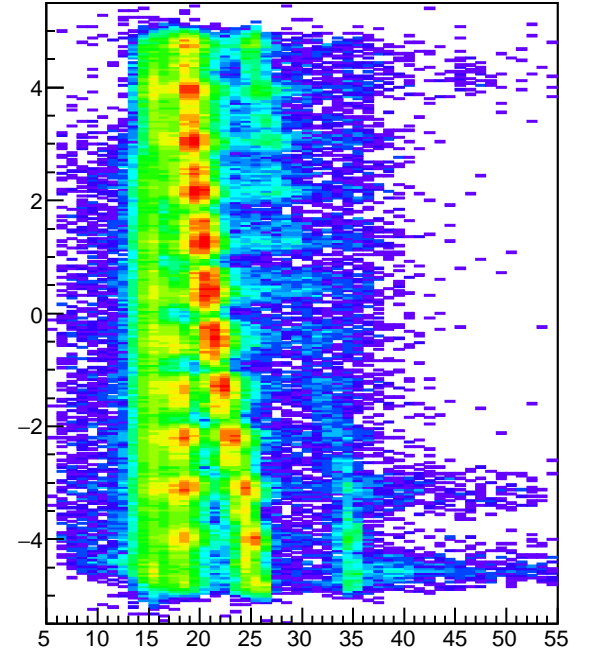
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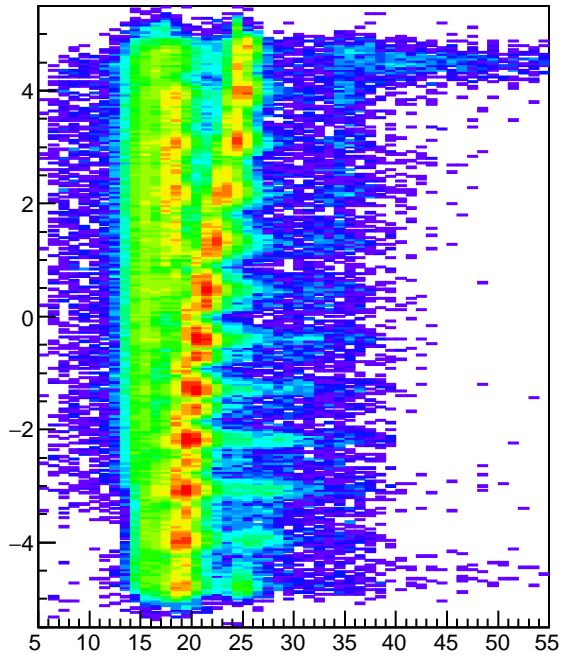
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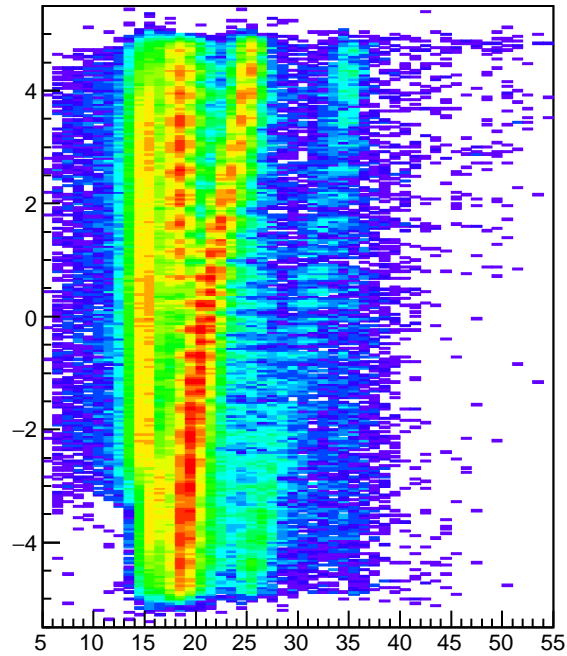
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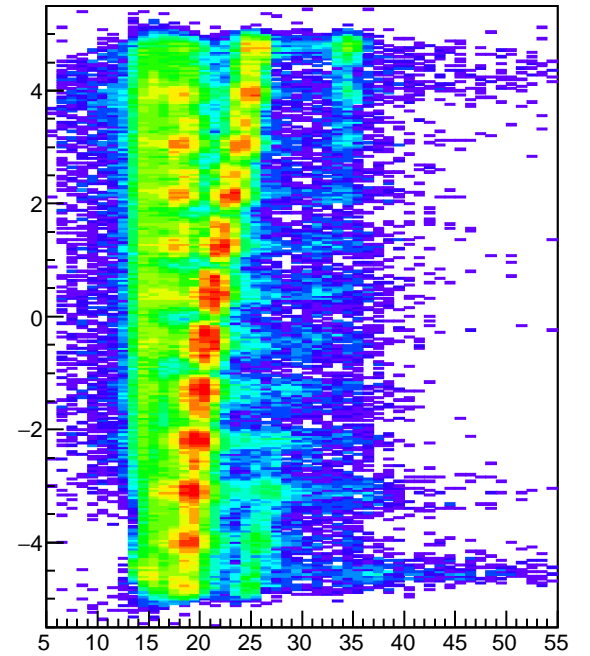
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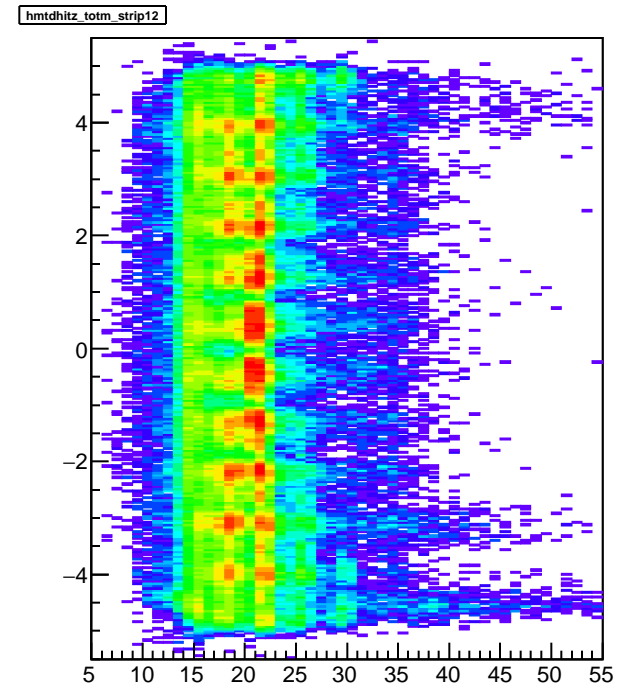
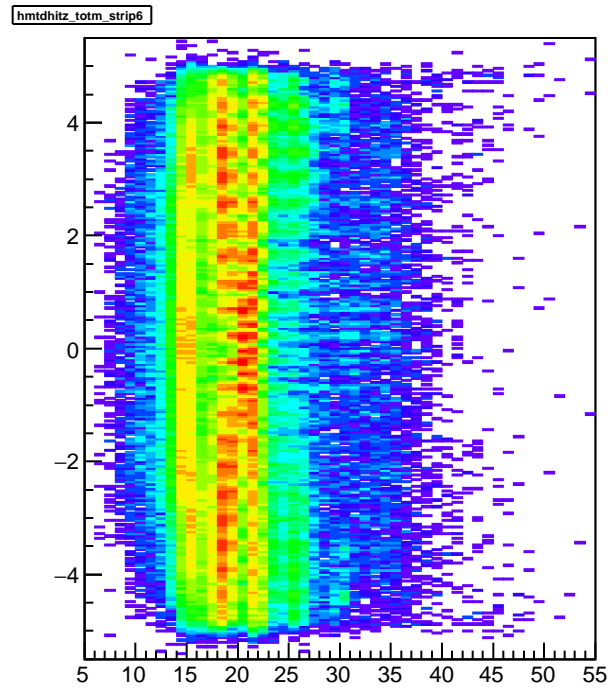
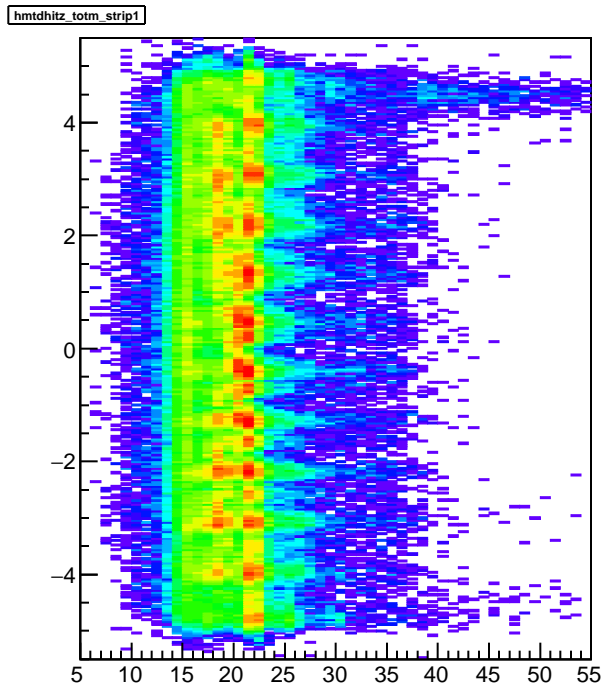
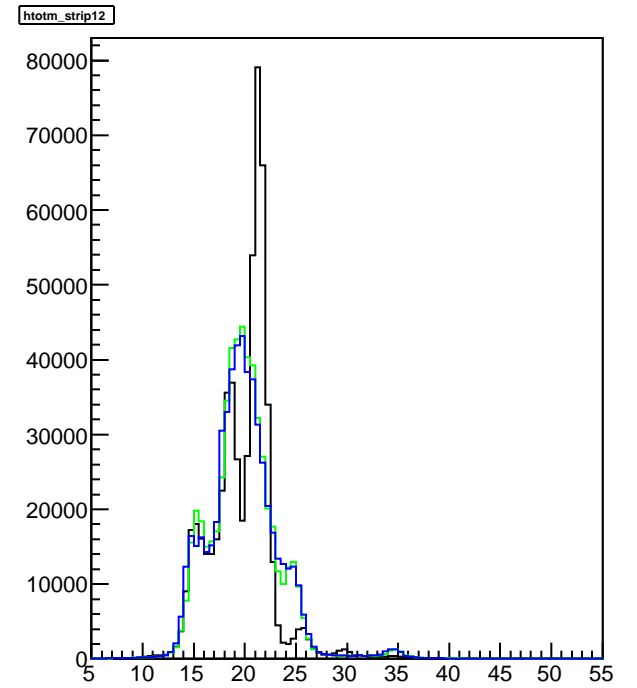
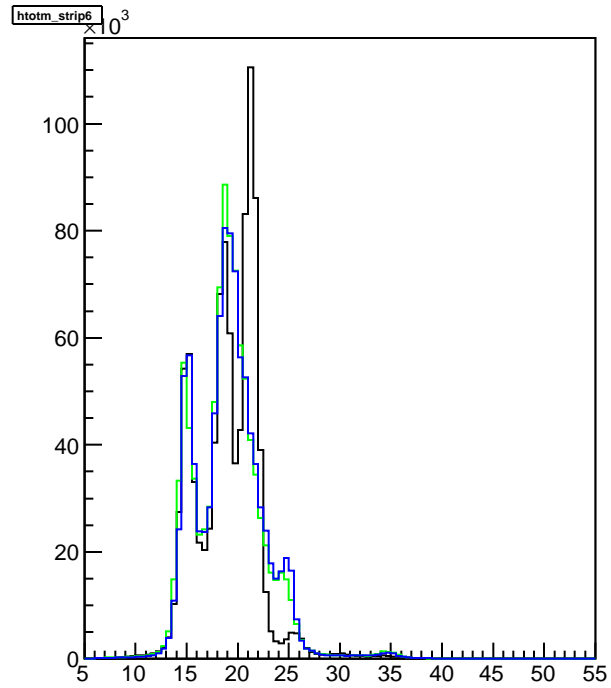
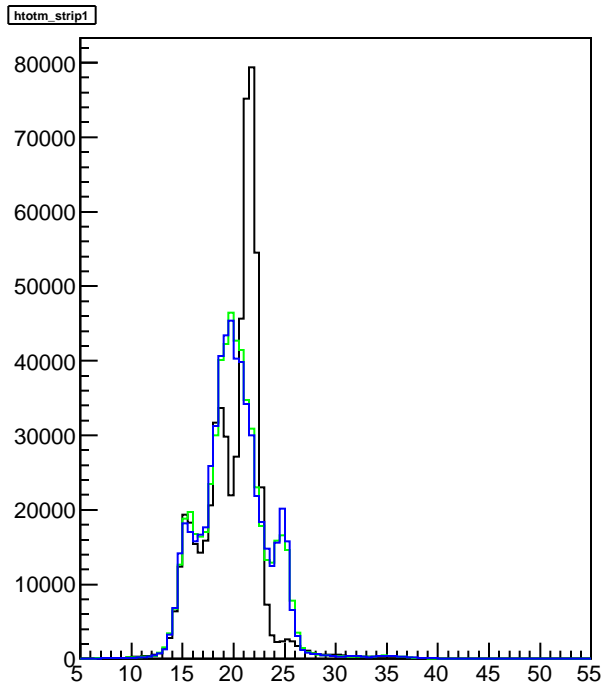


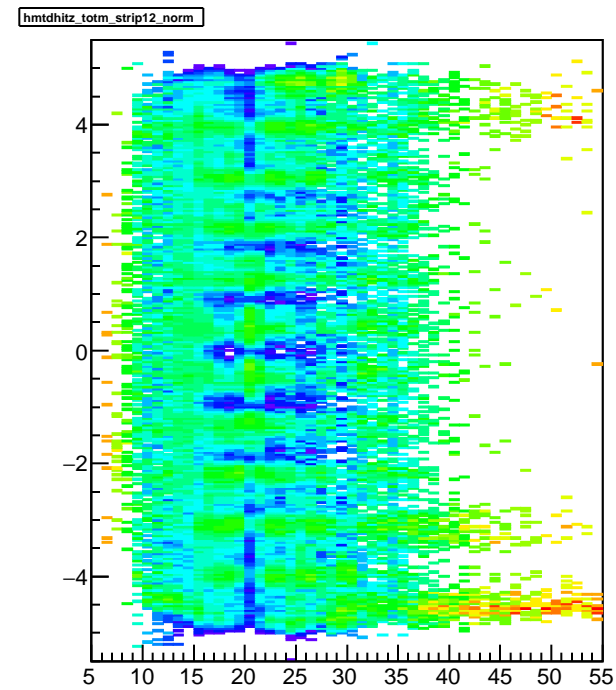
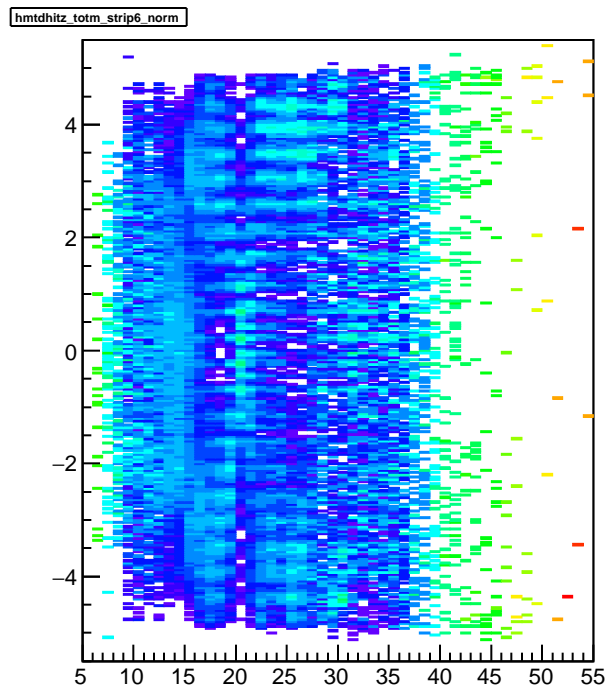
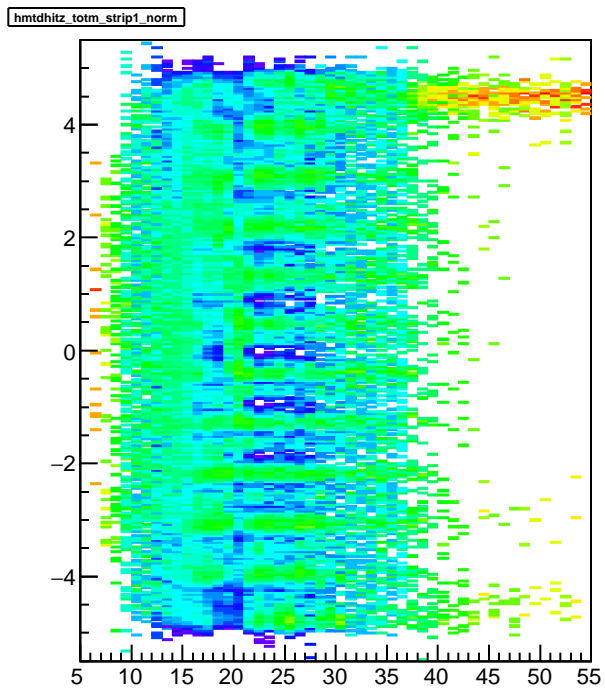
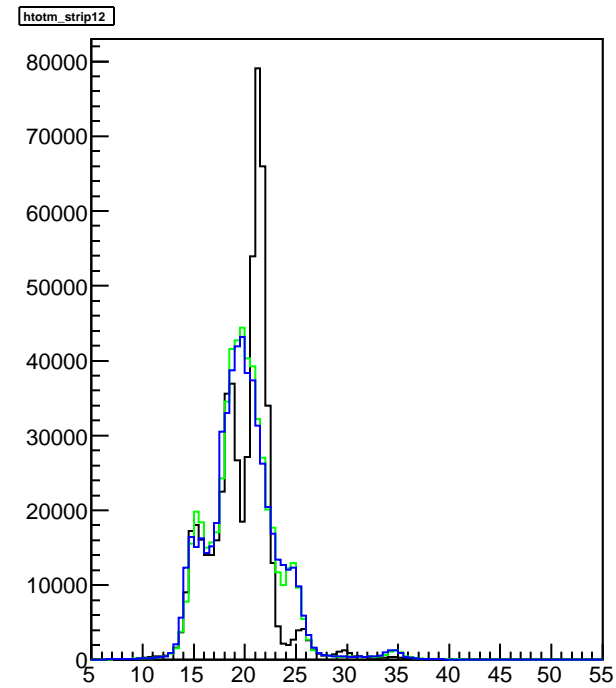
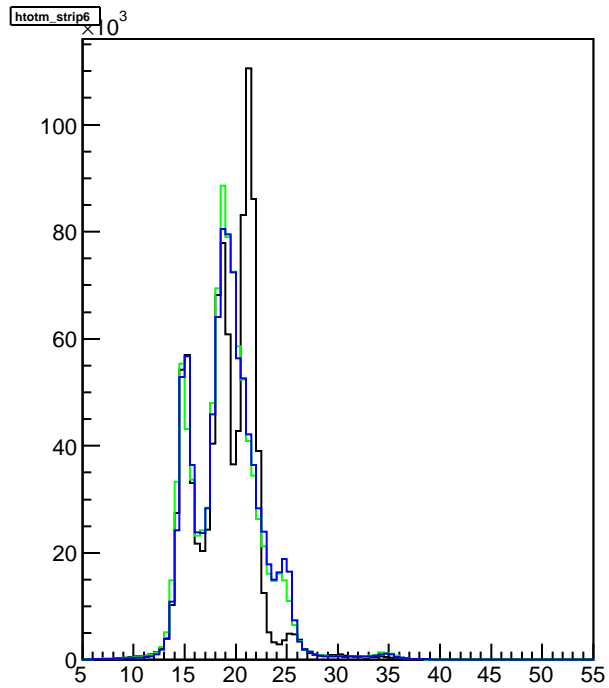
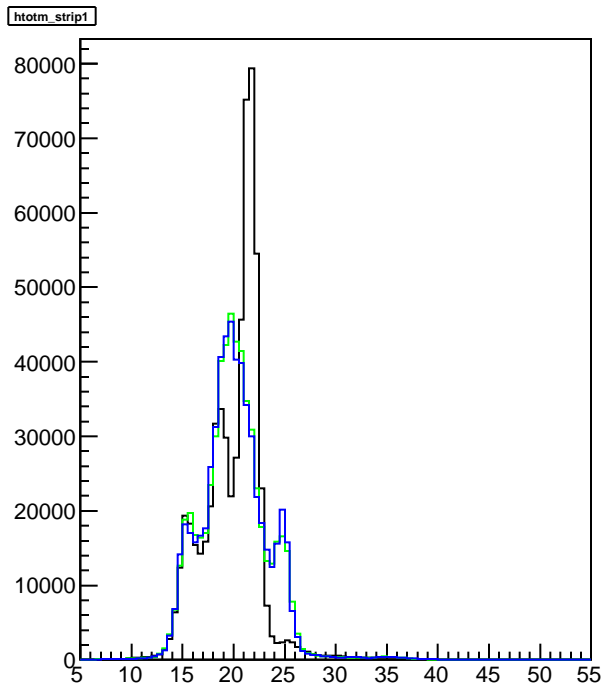
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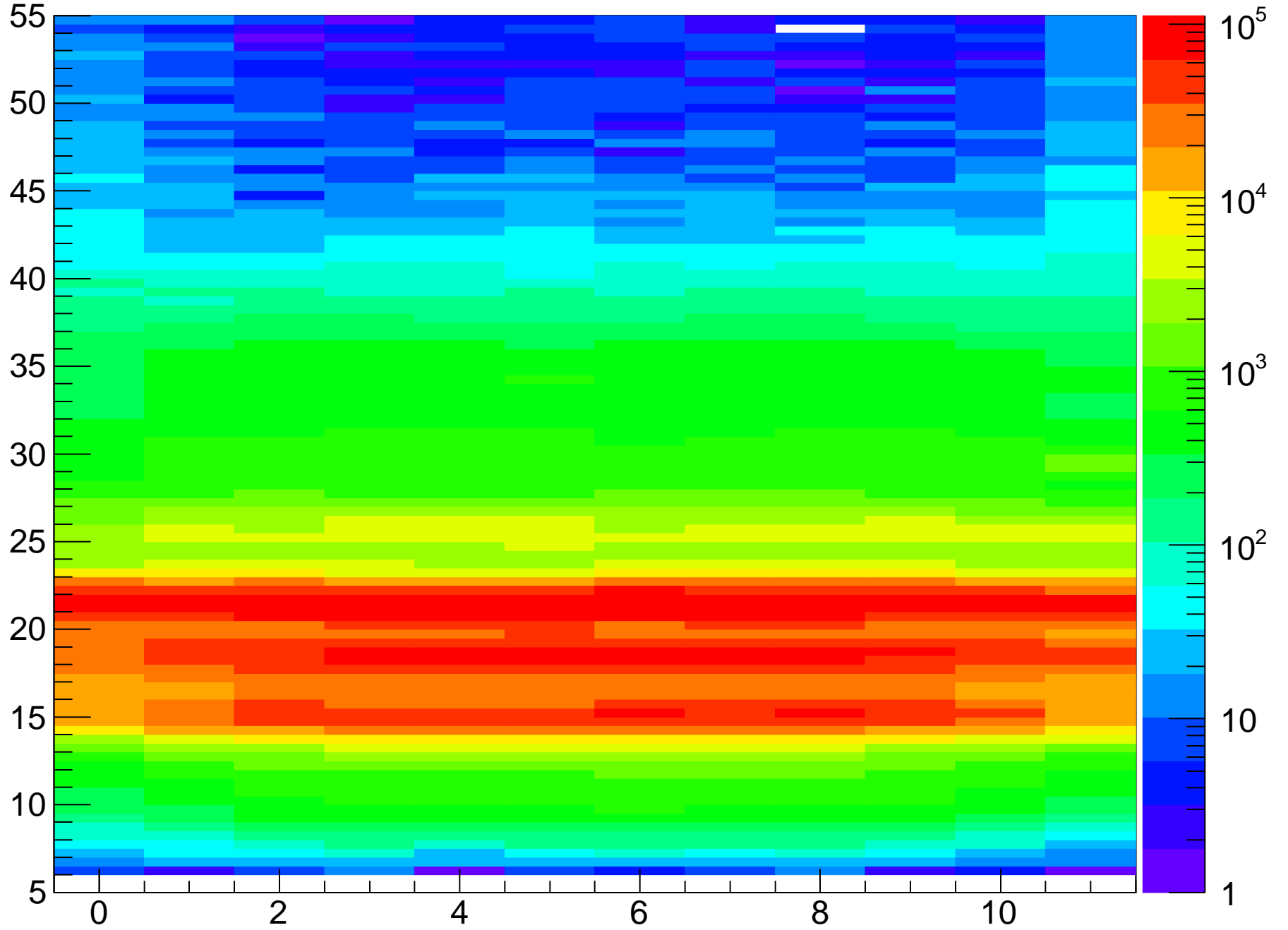
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