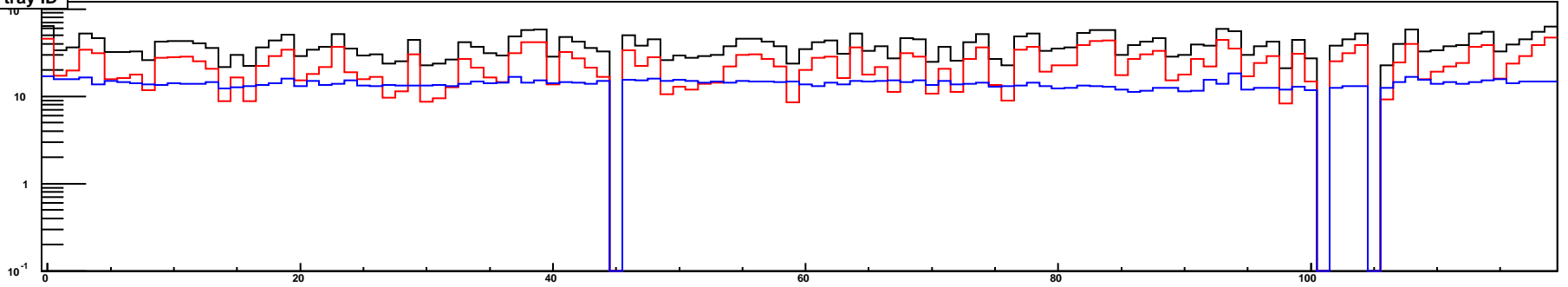
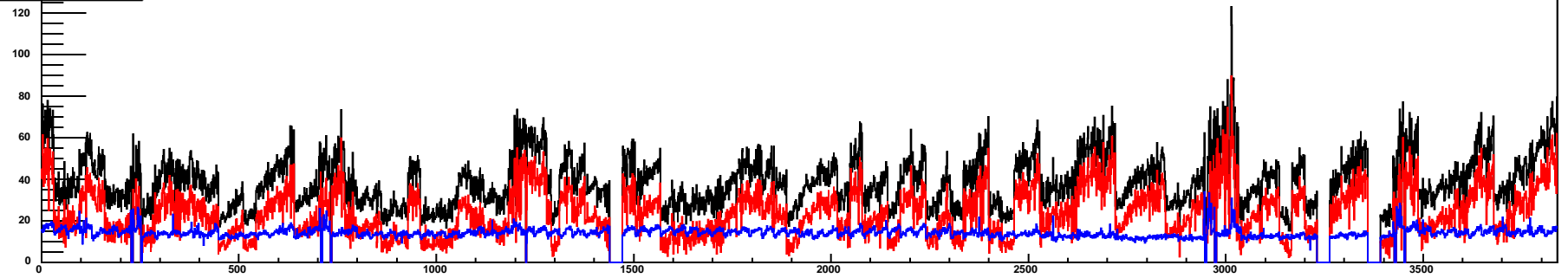


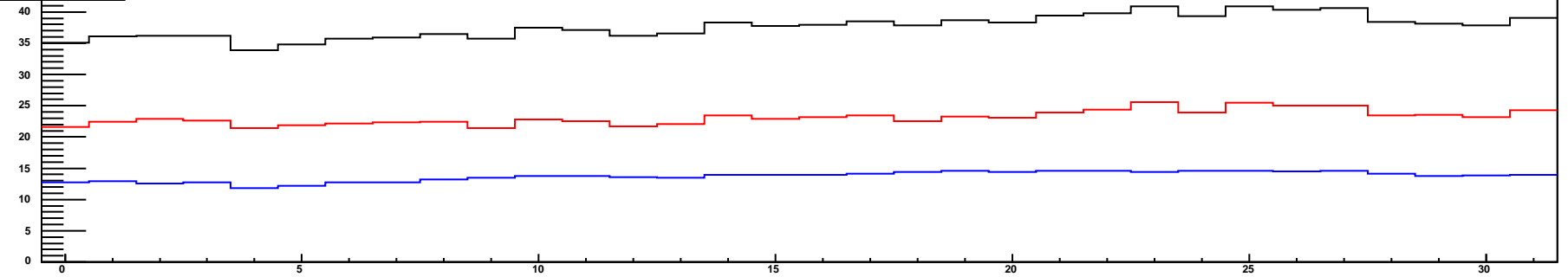
rate/cell by tray ID



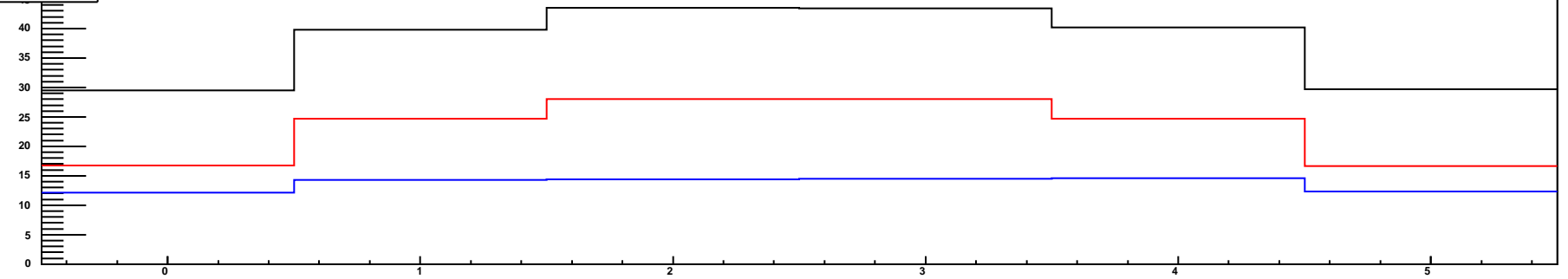
rate/cell by global module ID



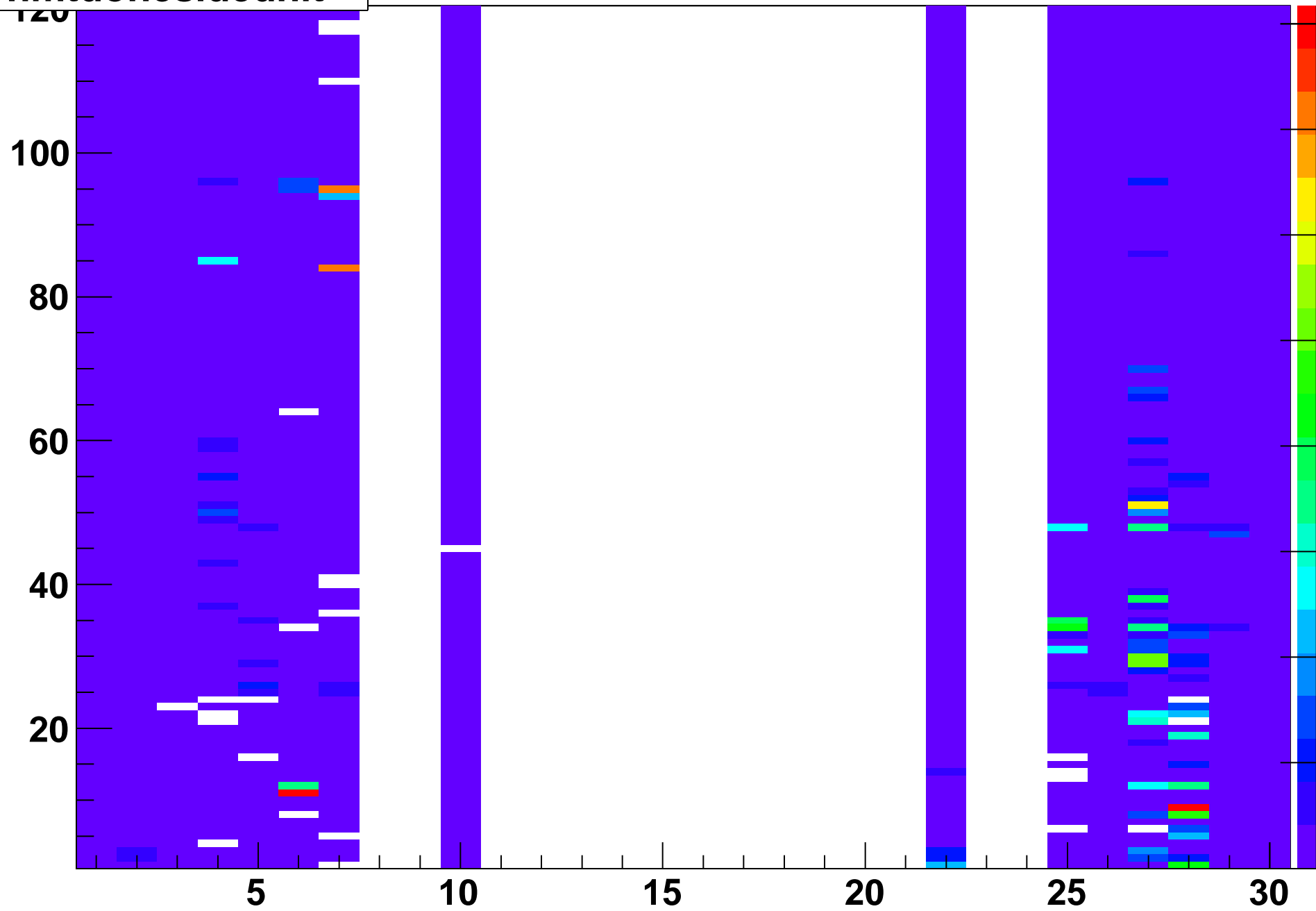
rate/cell by tray module ID

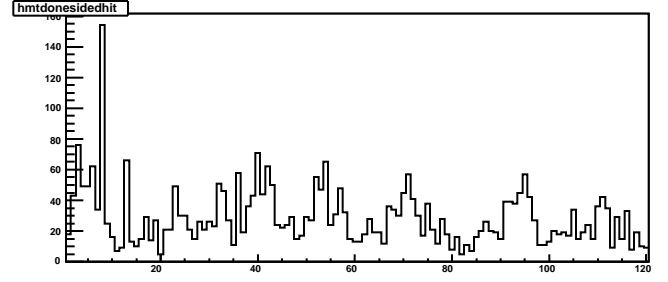
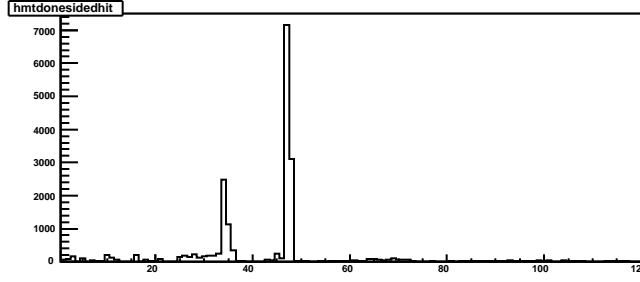
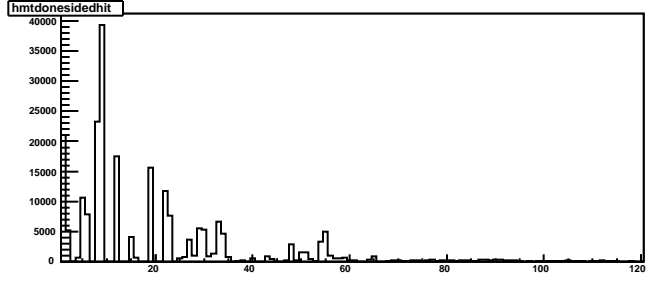
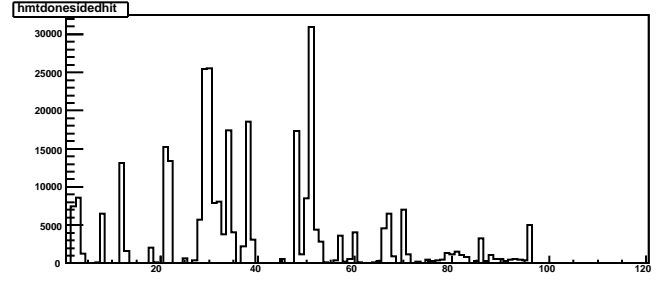
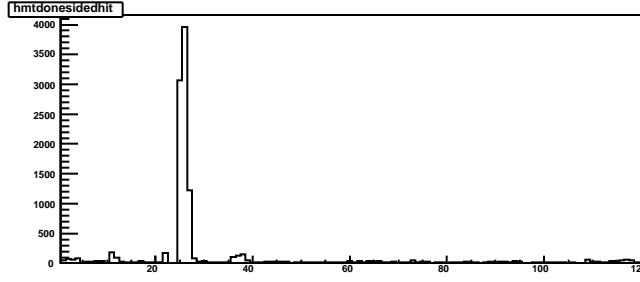
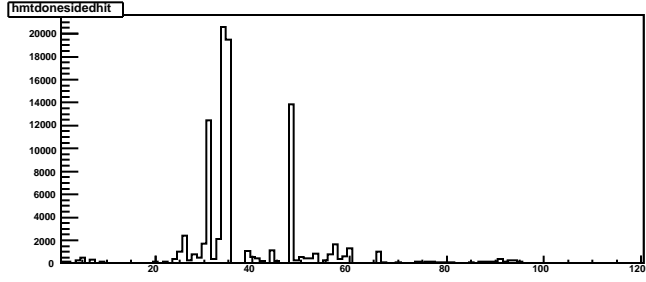
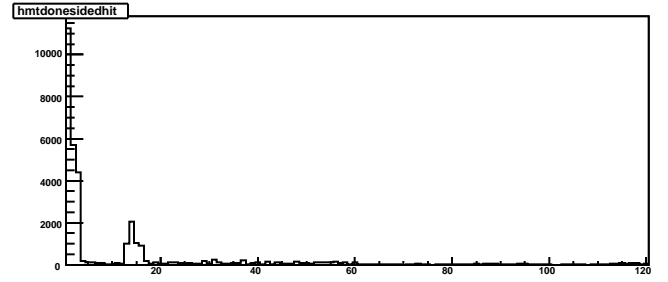
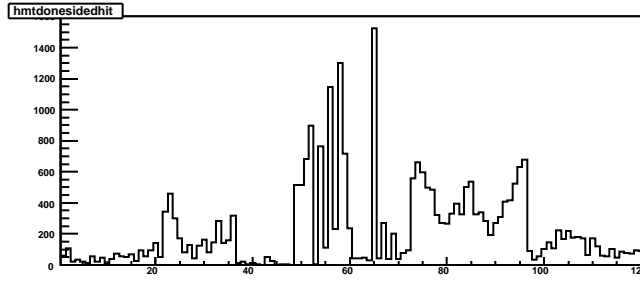
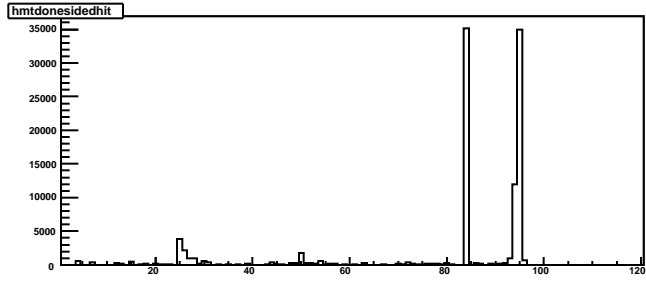
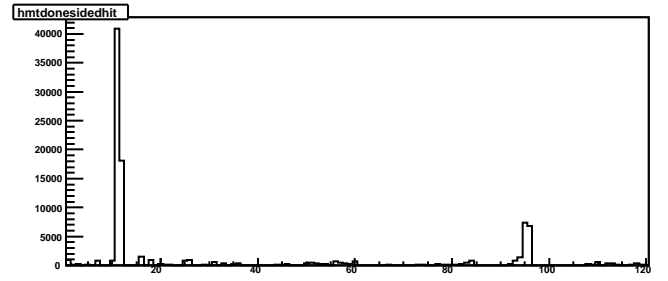
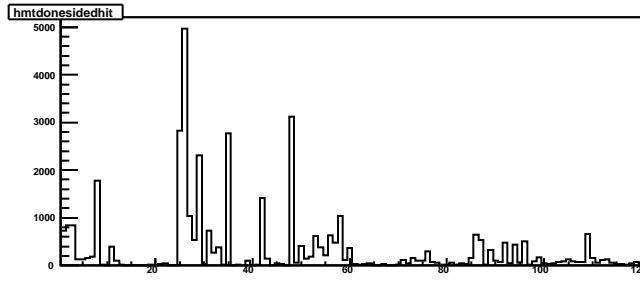
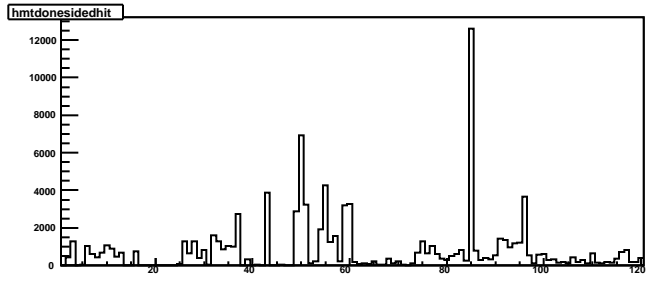
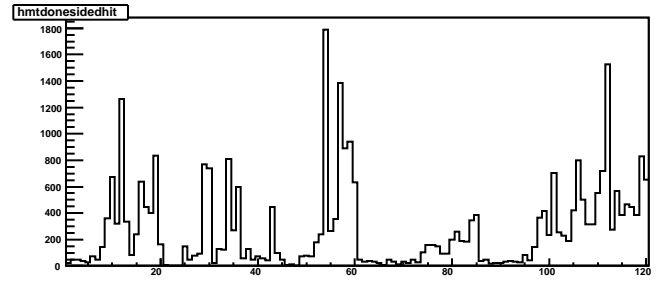
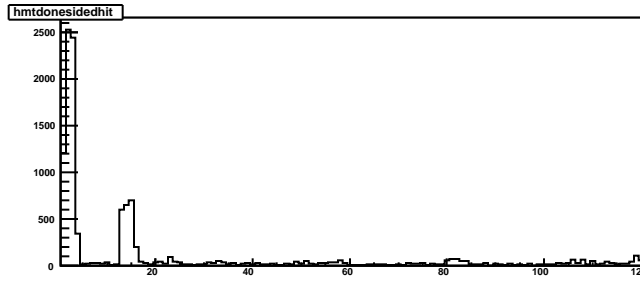
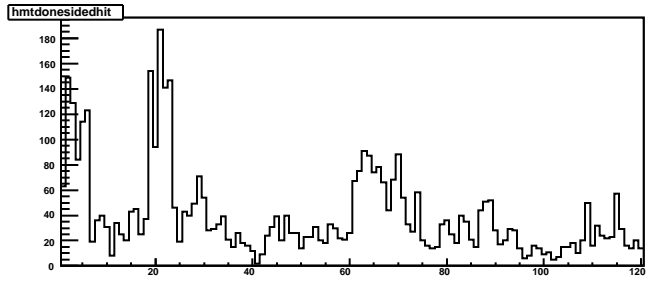


rate/cell by tray cell ID

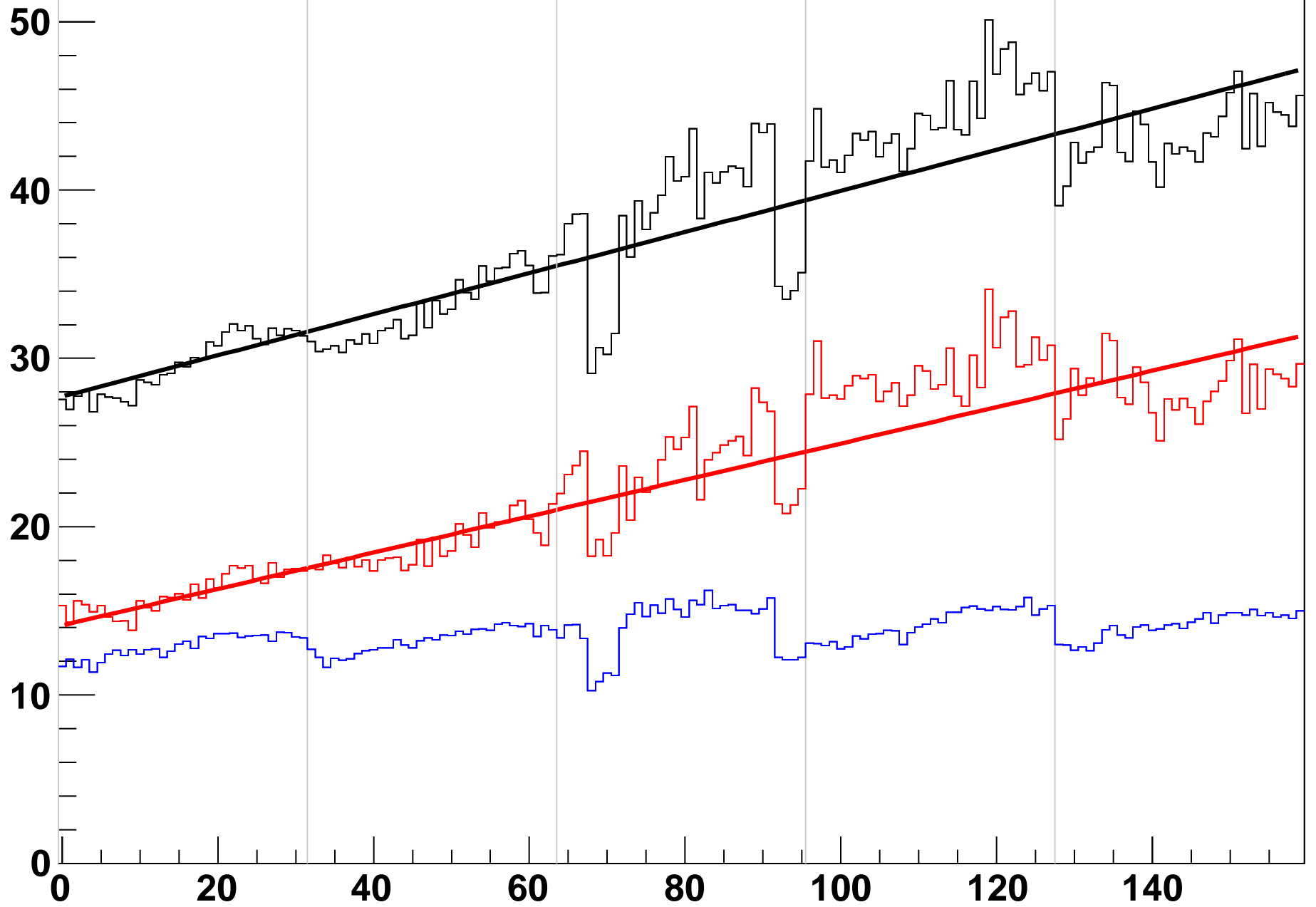


# hmtdone-sidedhit

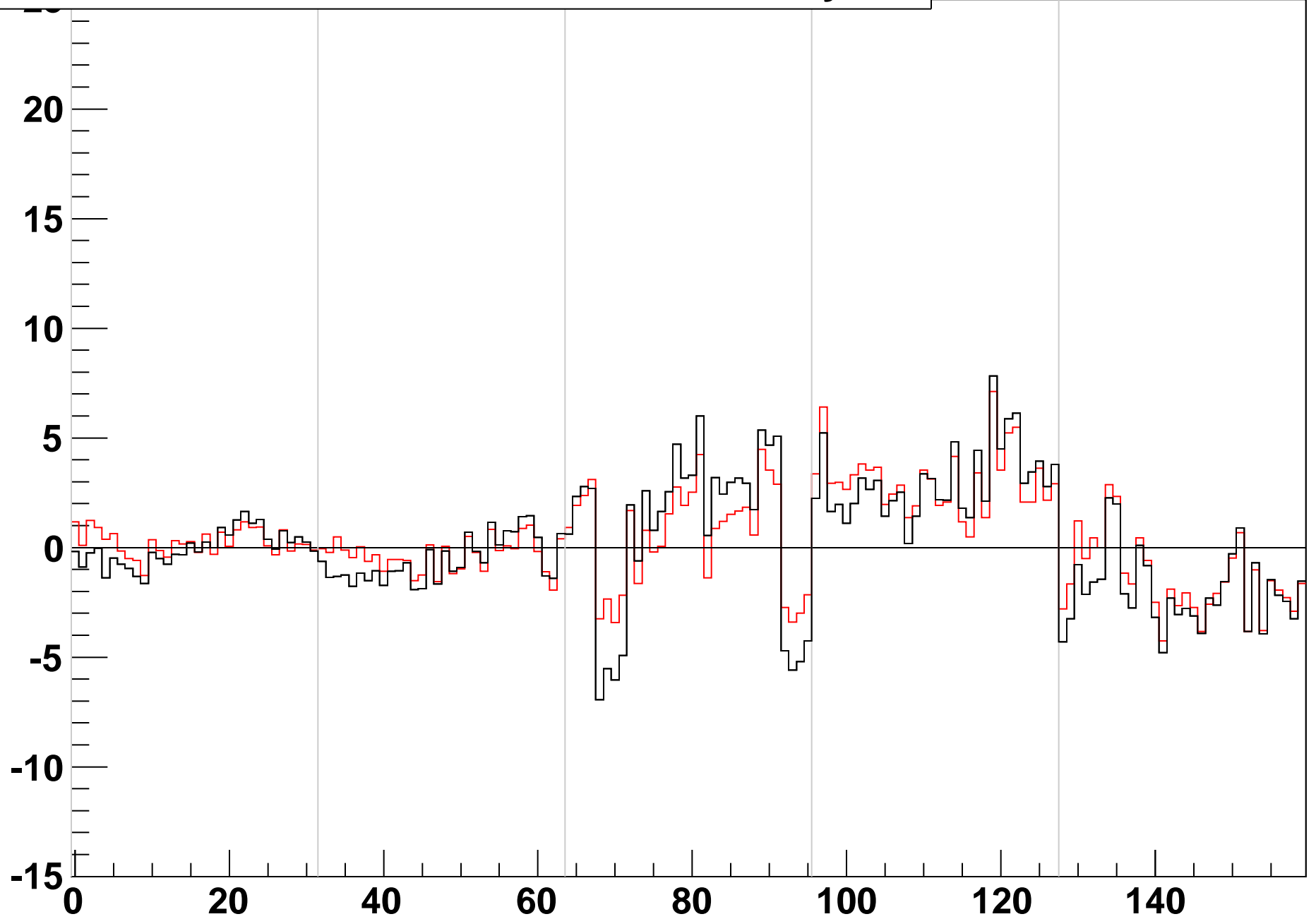




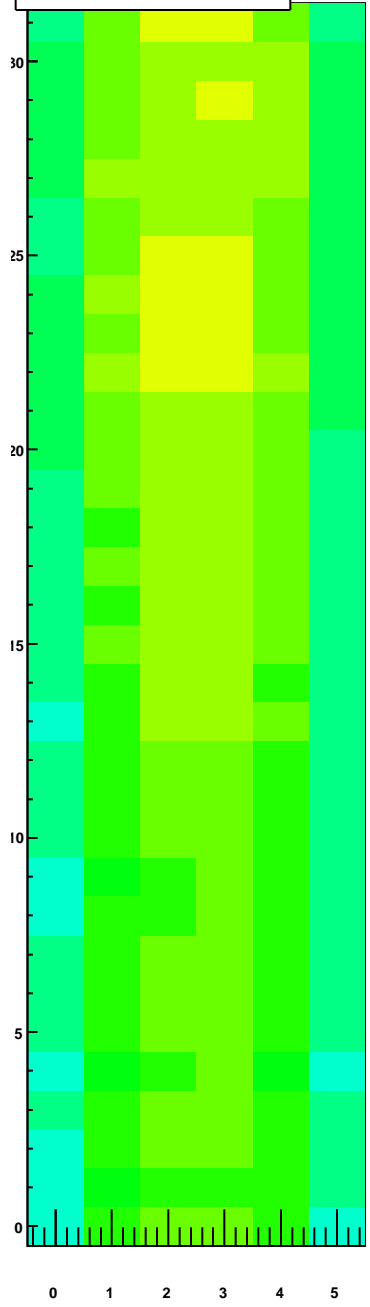
rate/cell by loop module ID



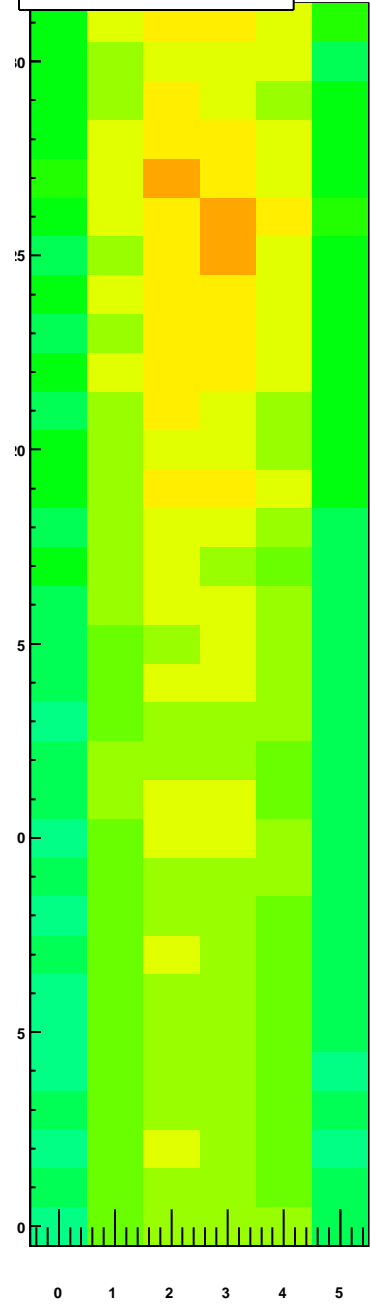
# difference between noise rate and mid-tray fit



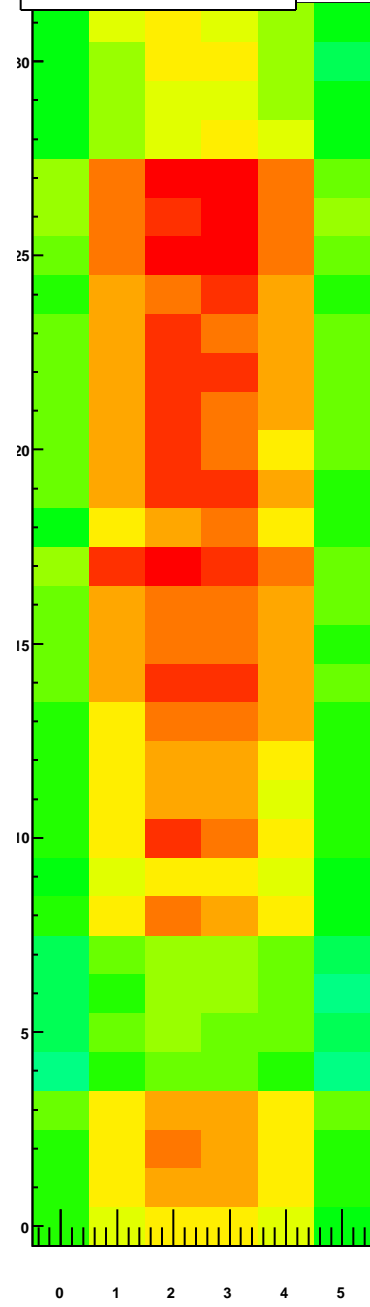
rate/cell by tray module ID, TrayIDinLoop=0



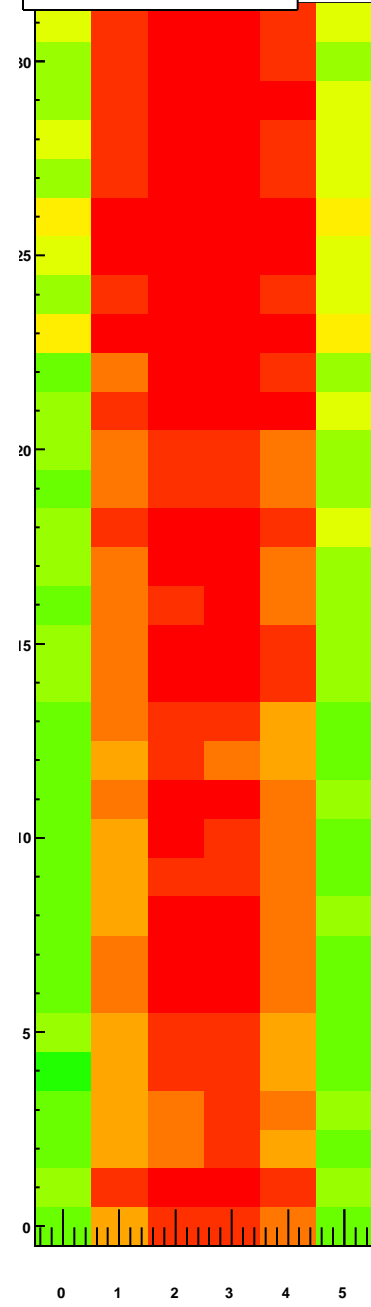
rate/cell by tray module ID, TrayIDinLoop=1



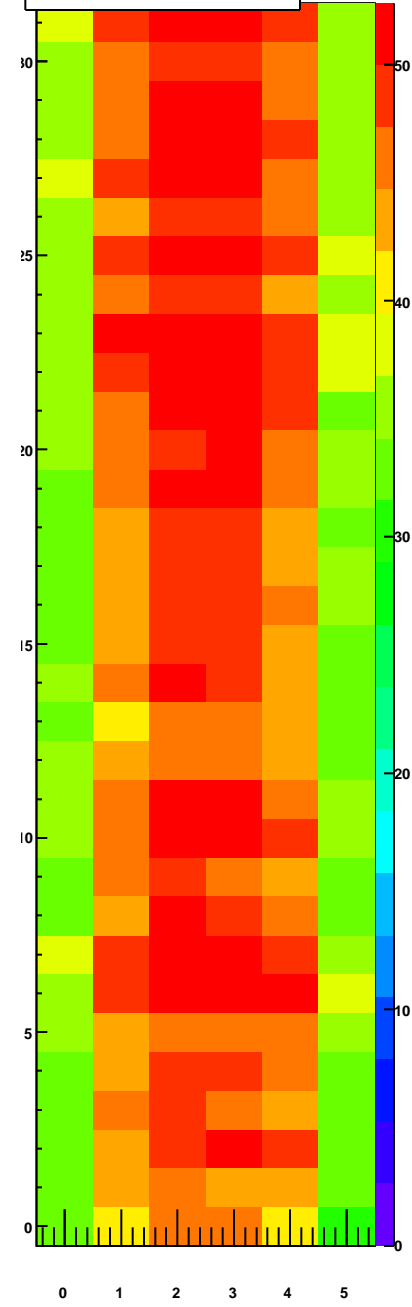
rate/cell by tray module ID, TrayIDinLoop=2



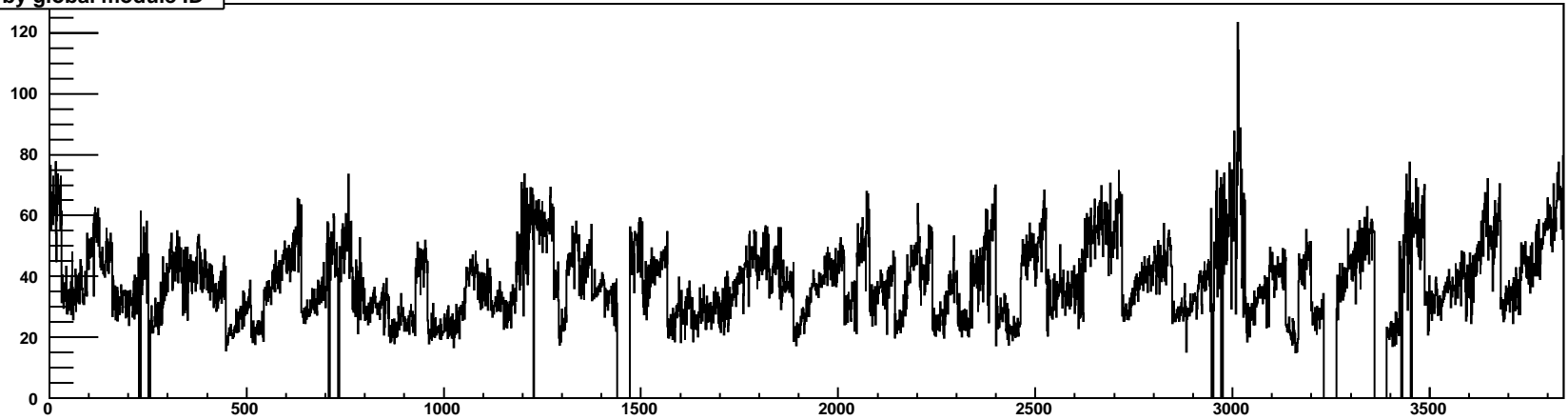
rate/cell by tray module ID, TrayIDinLoop=3



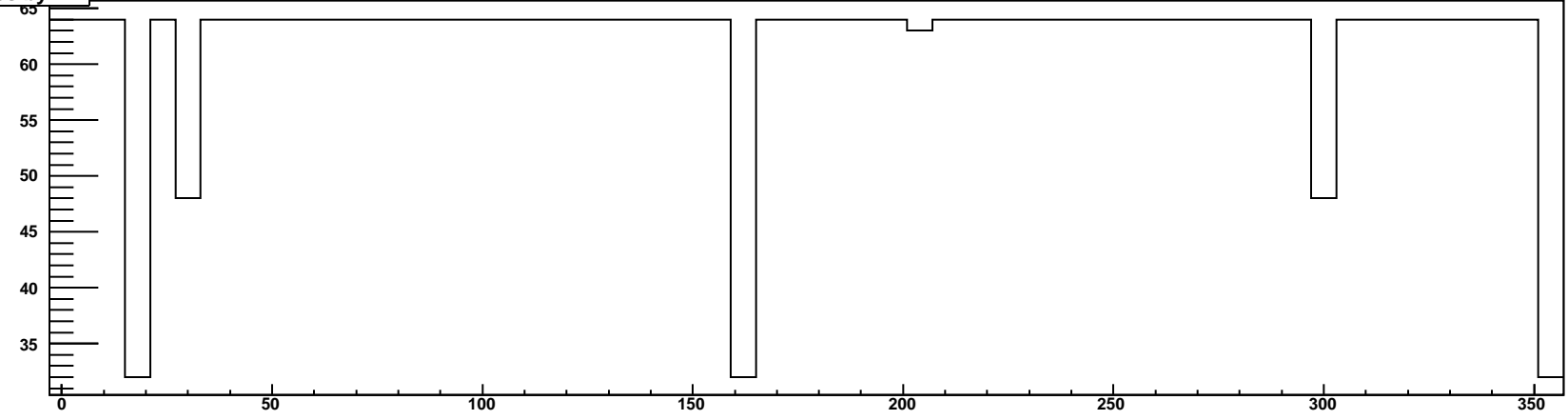
rate/cell by tray module ID, TrayIDinLoop=4



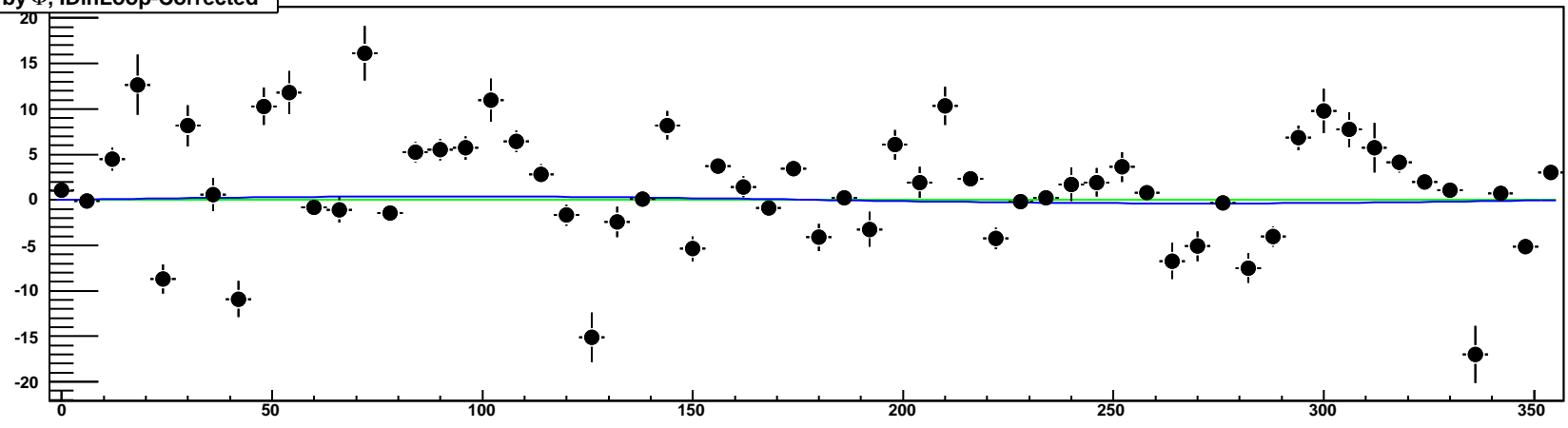
rate/cell by global module ID



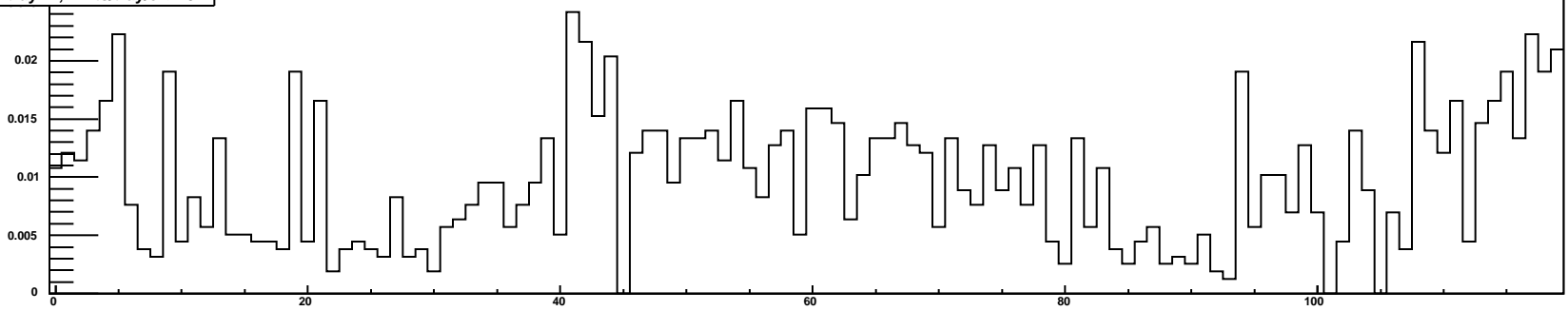
NModules by  $\Phi$



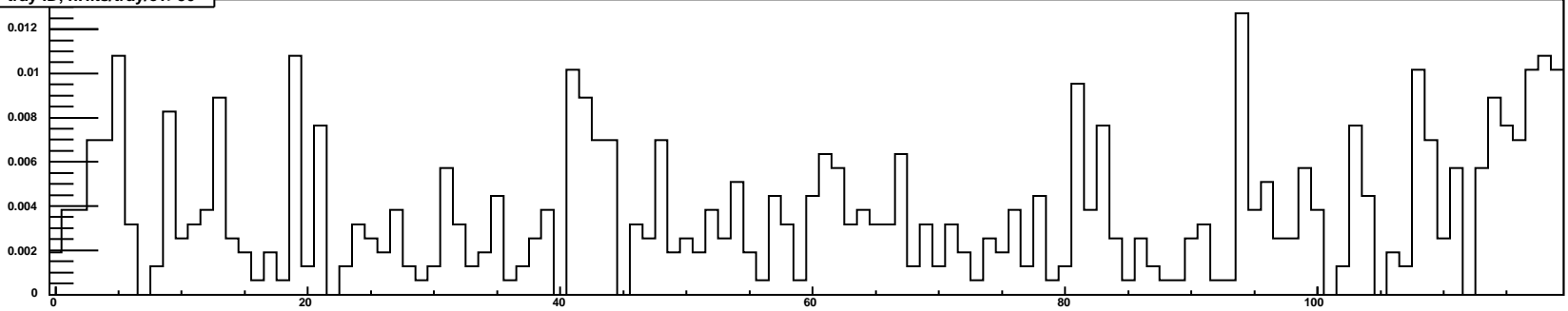
rate/cell by  $\Phi$ , IDinLoop-Corrected



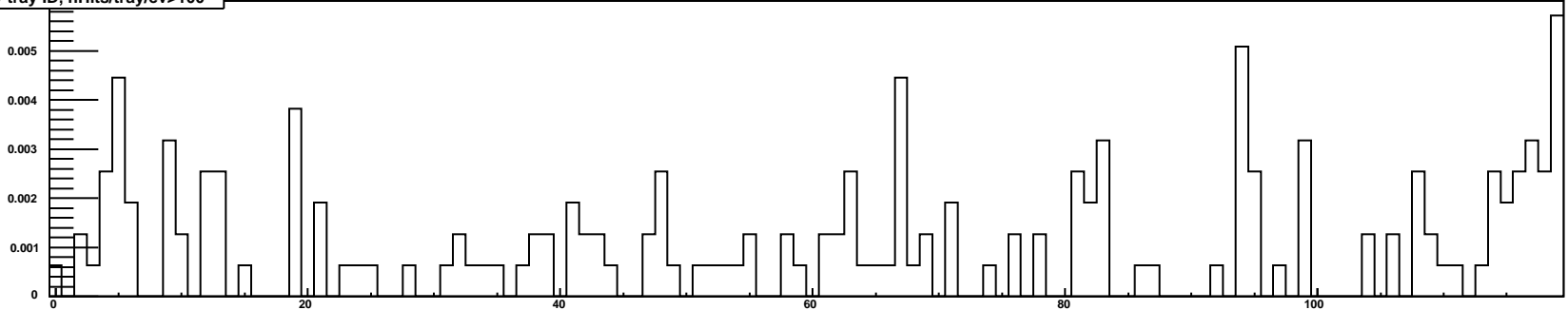
rate/cell by tray ID, nHits/tray/ev>25



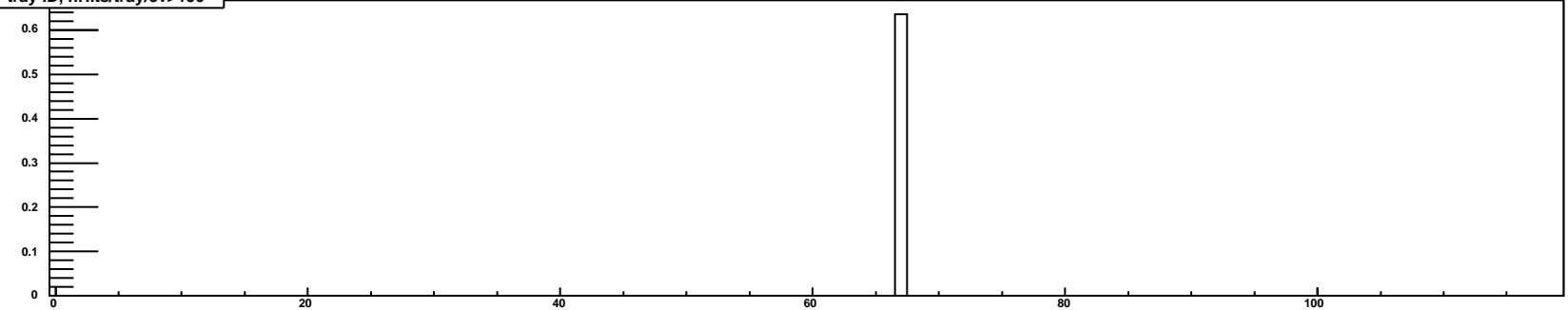
rate/cell by tray ID, nHits/tray/ev>50



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

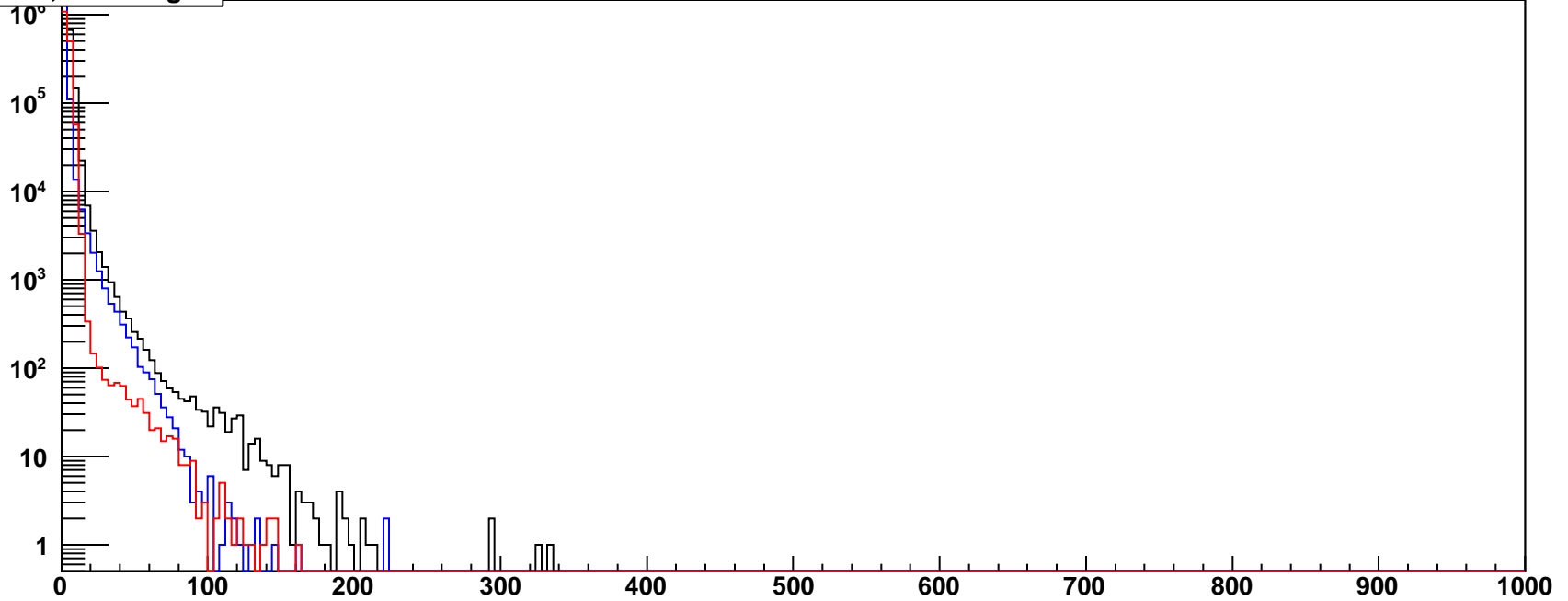


rate/cell by tray ID, nHits/tray/ev>190

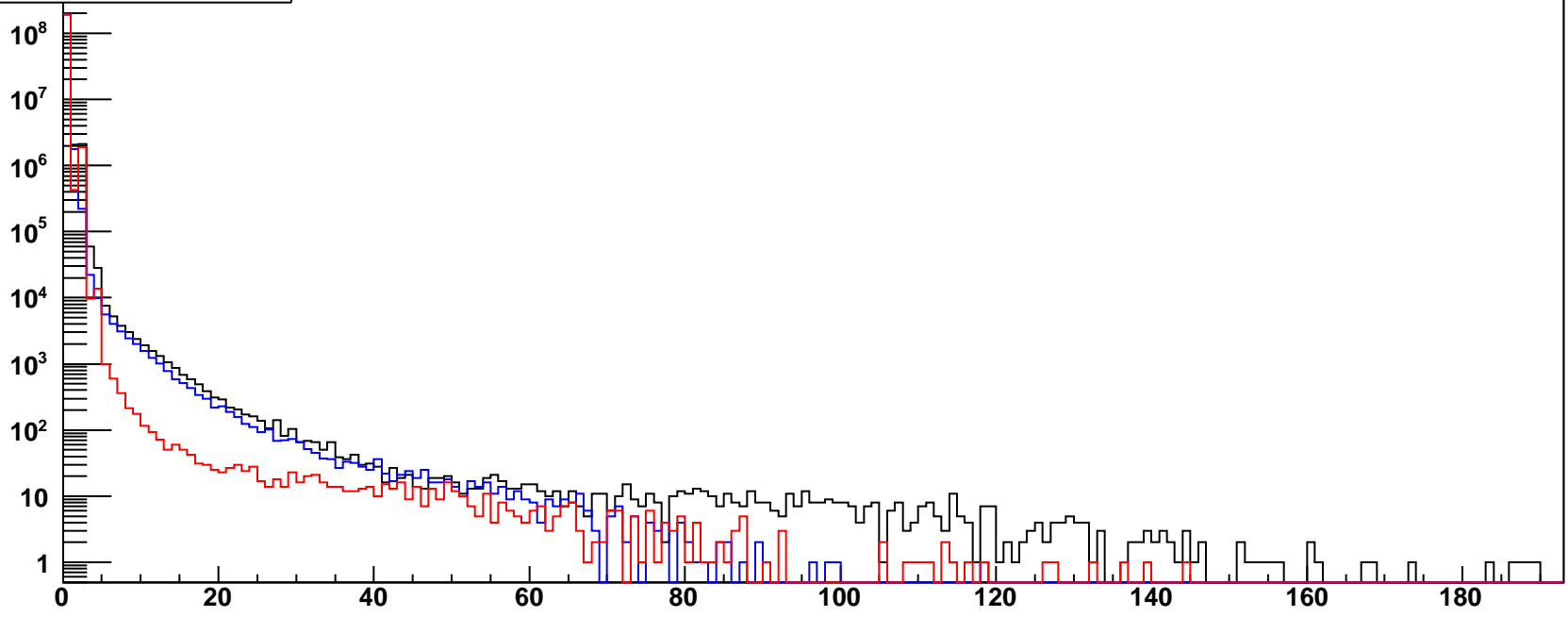


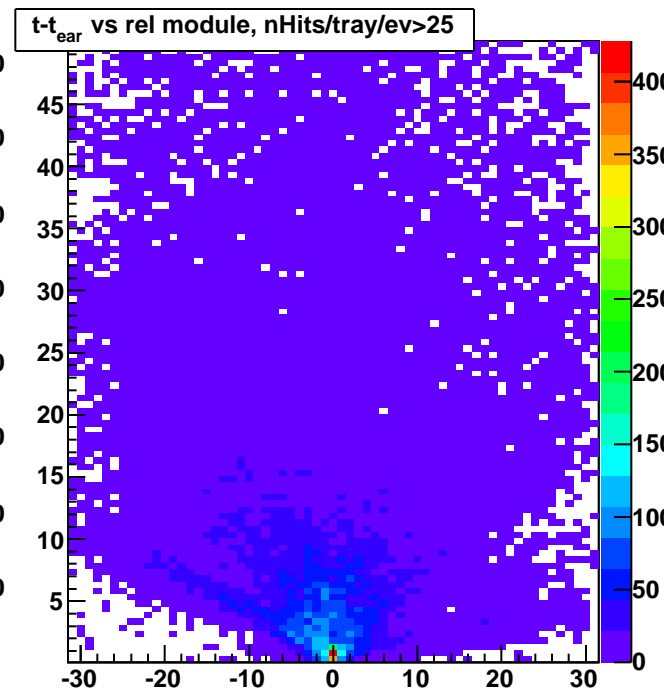
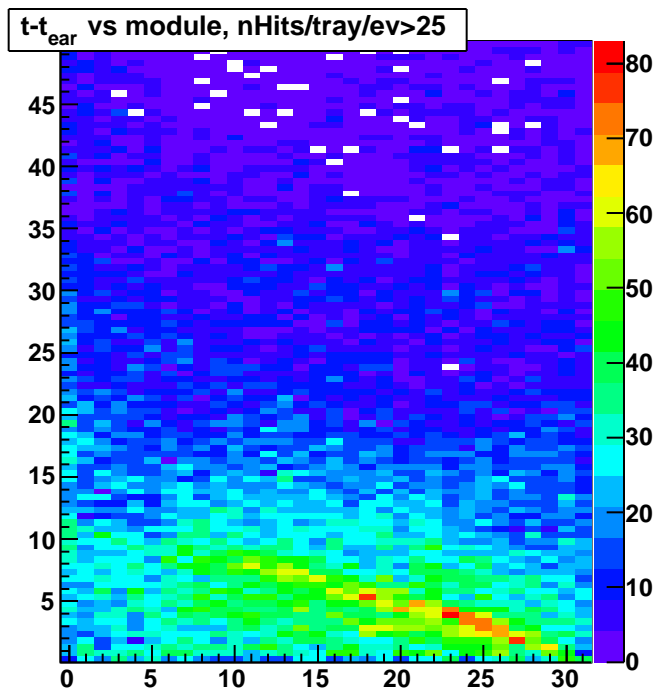
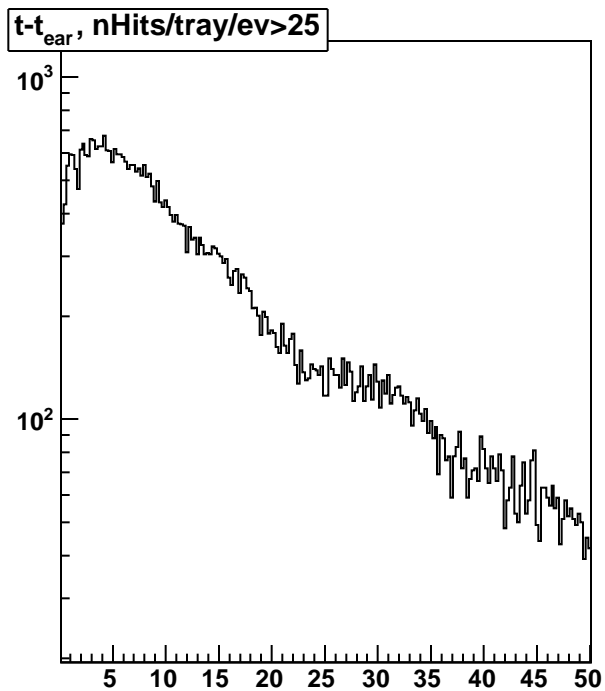
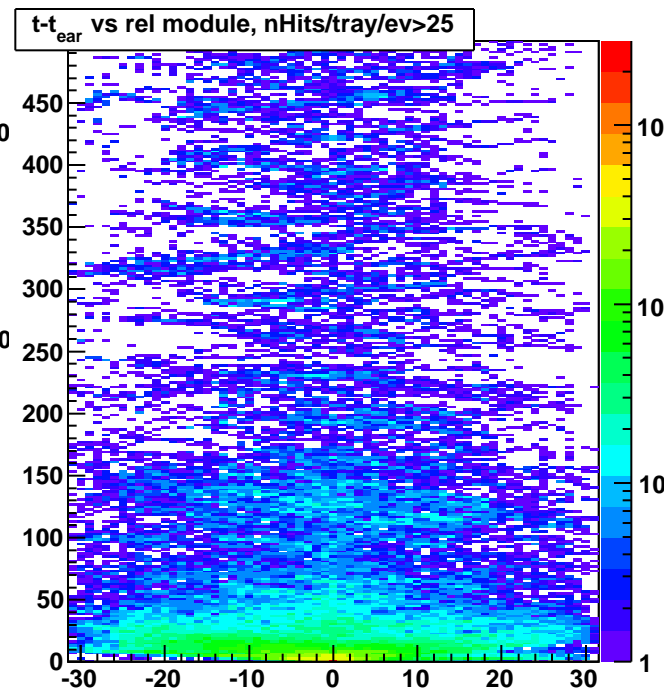
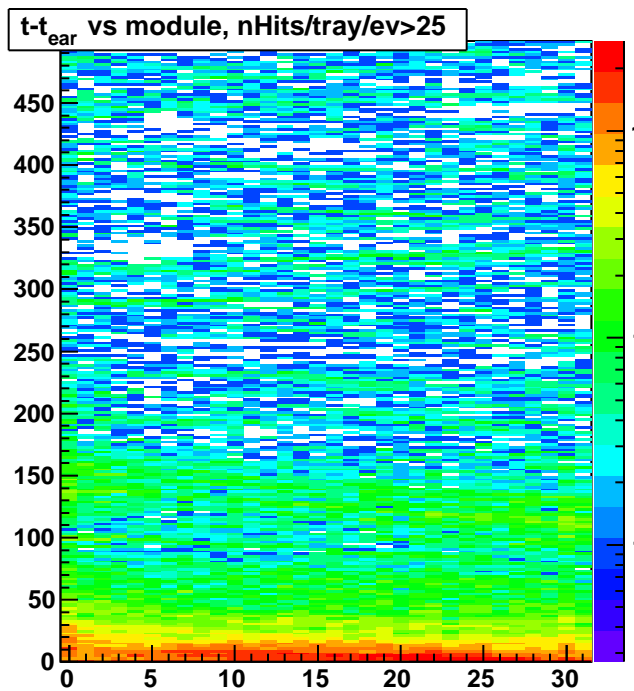
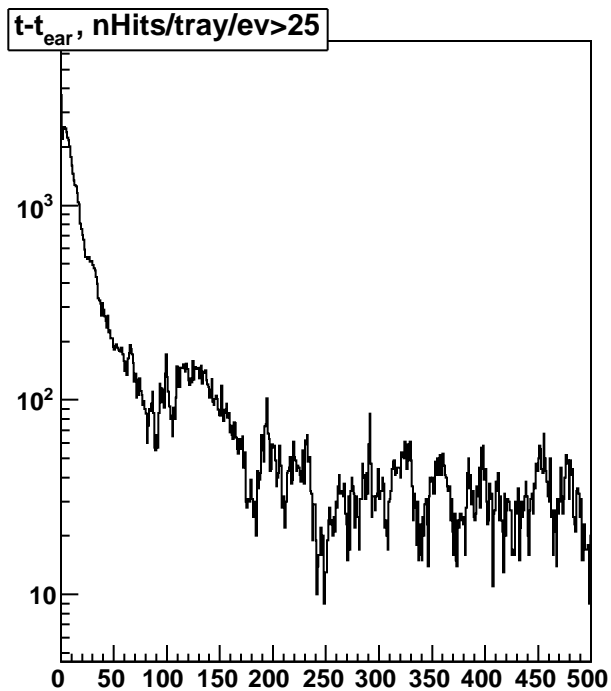


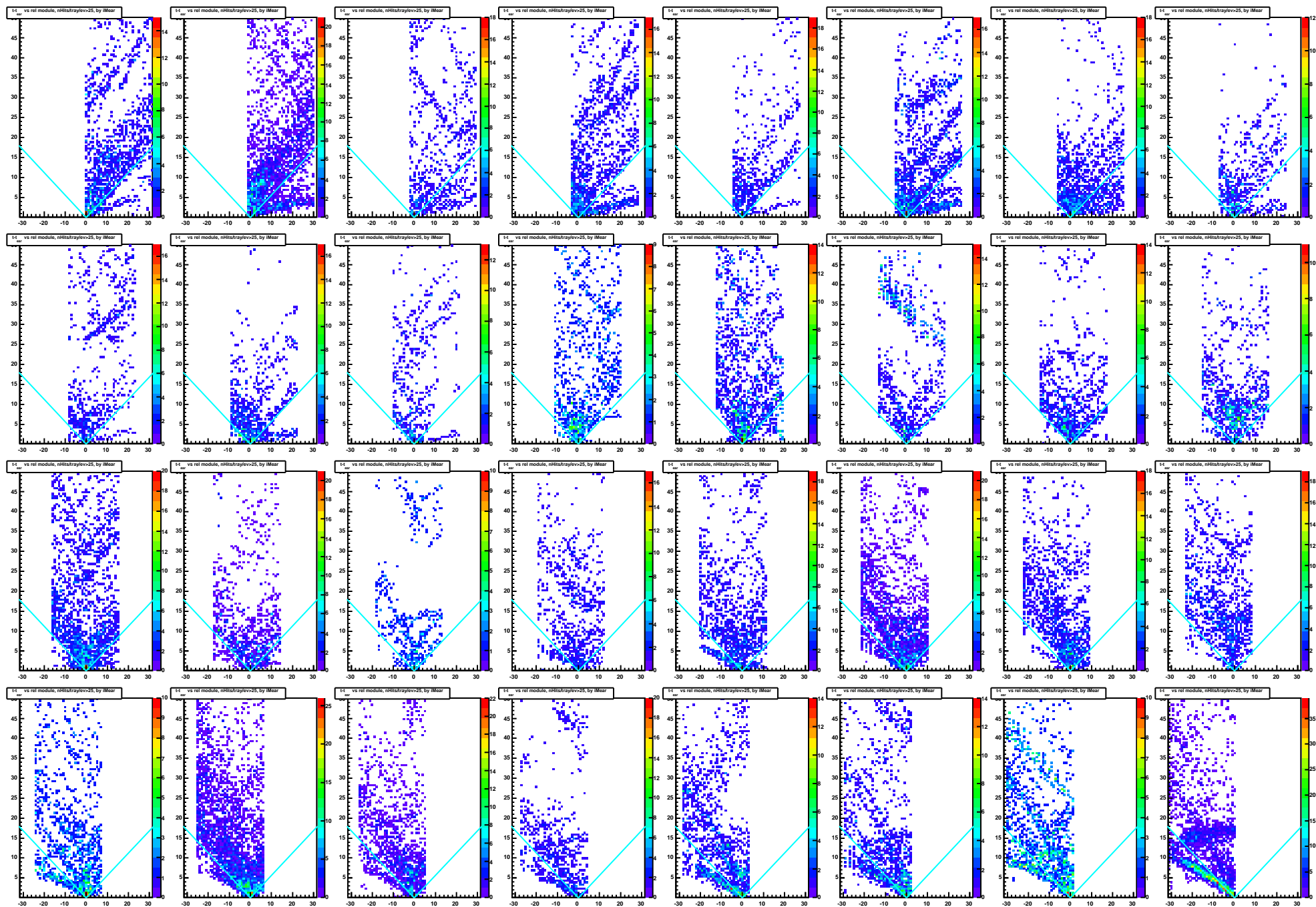
nHits/ev, ToT range

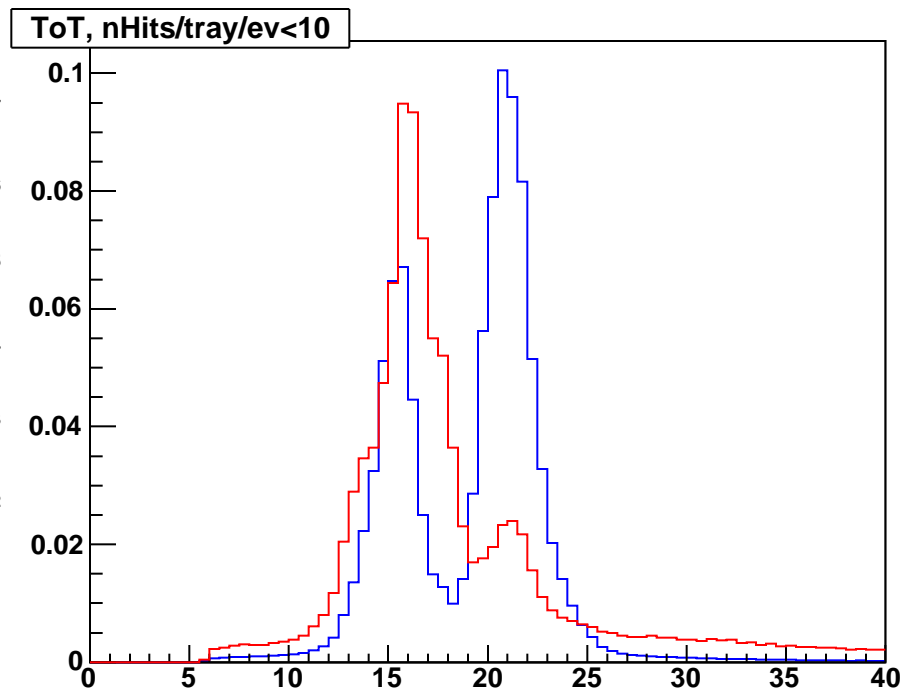
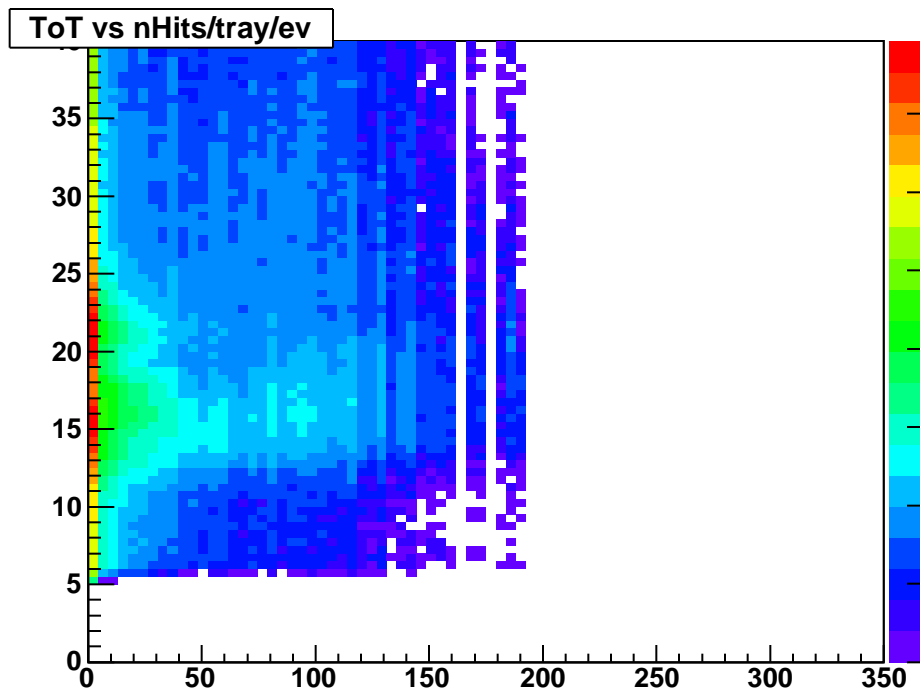
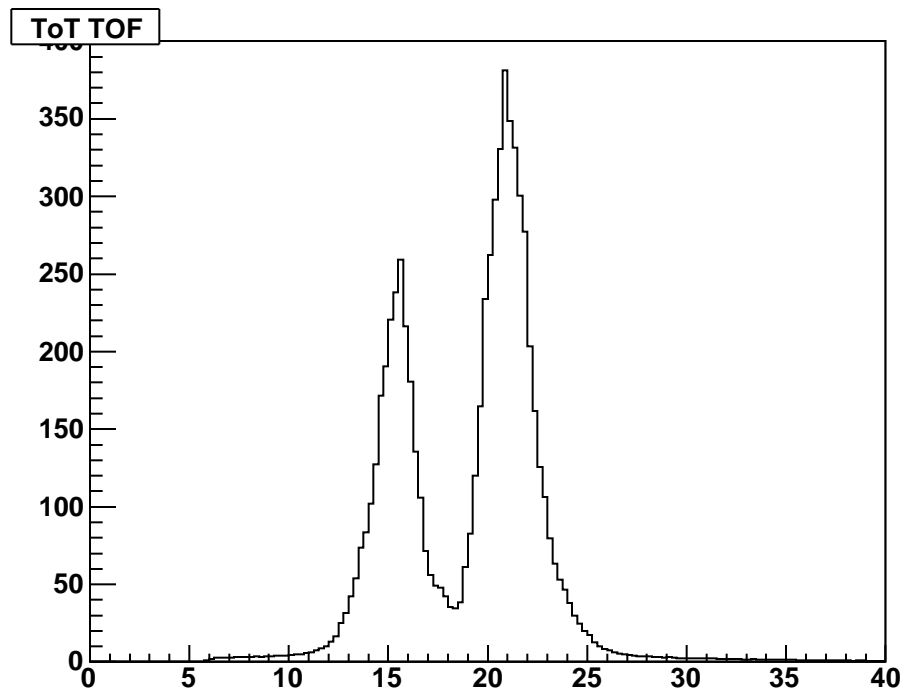
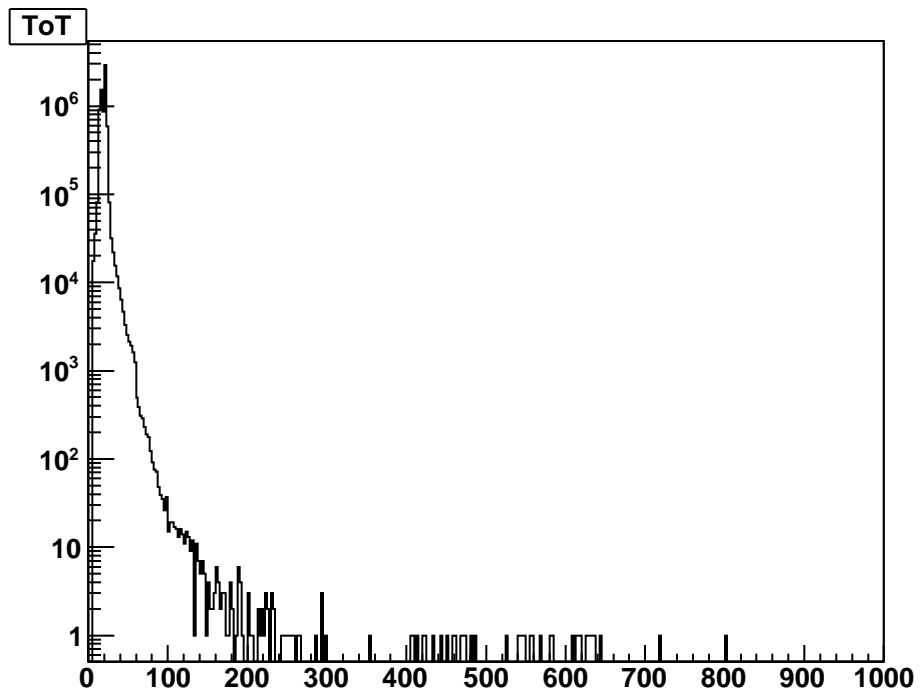


nHits/tray/ev, ToT range

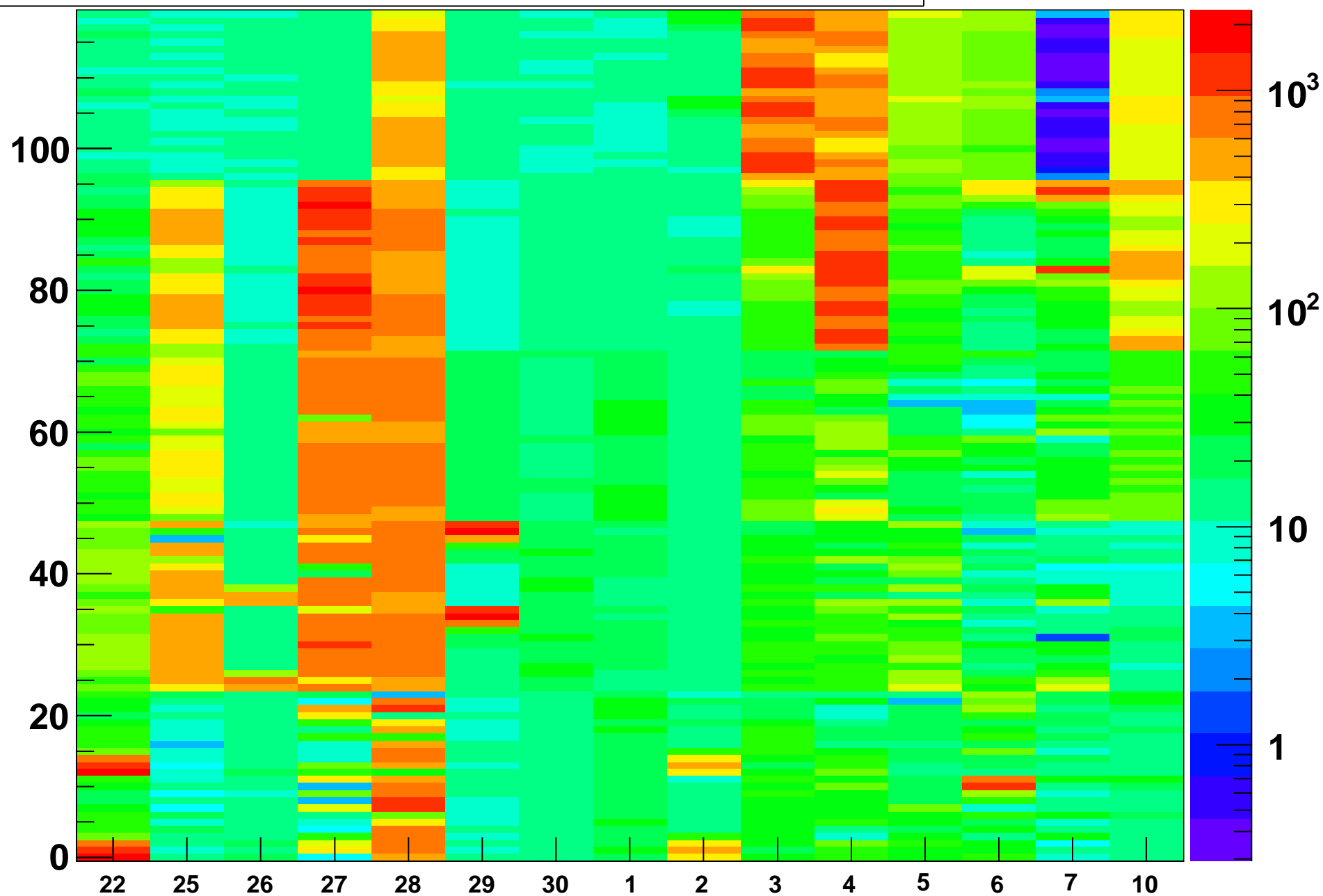


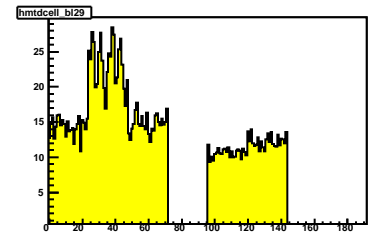
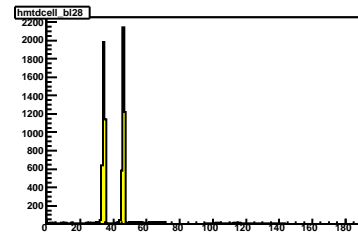
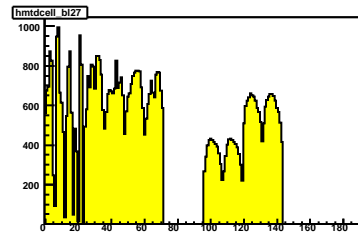
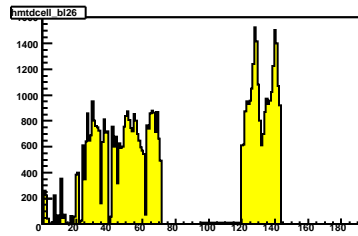
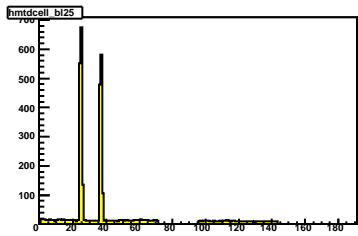
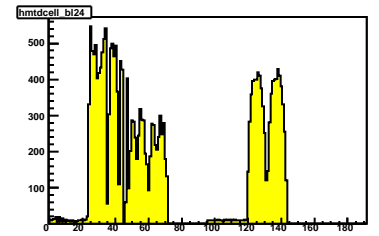
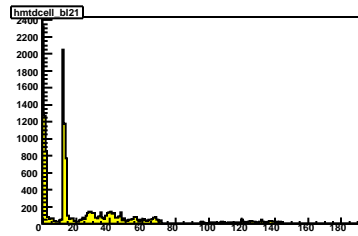
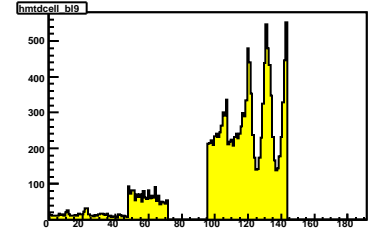
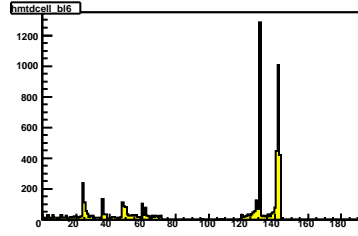
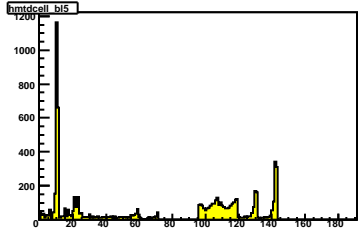
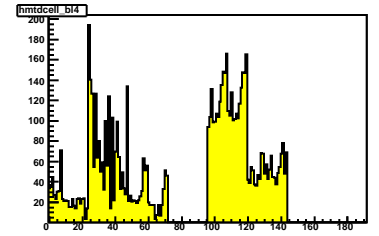
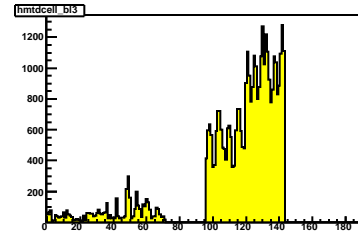
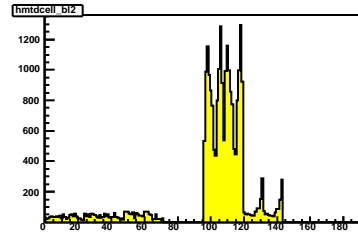
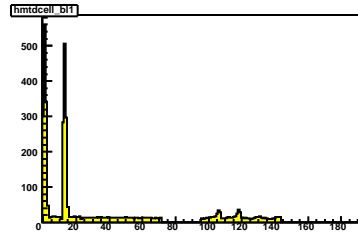
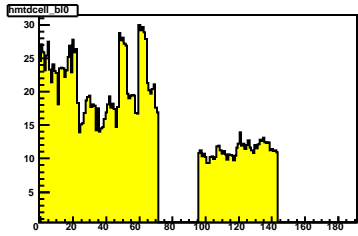


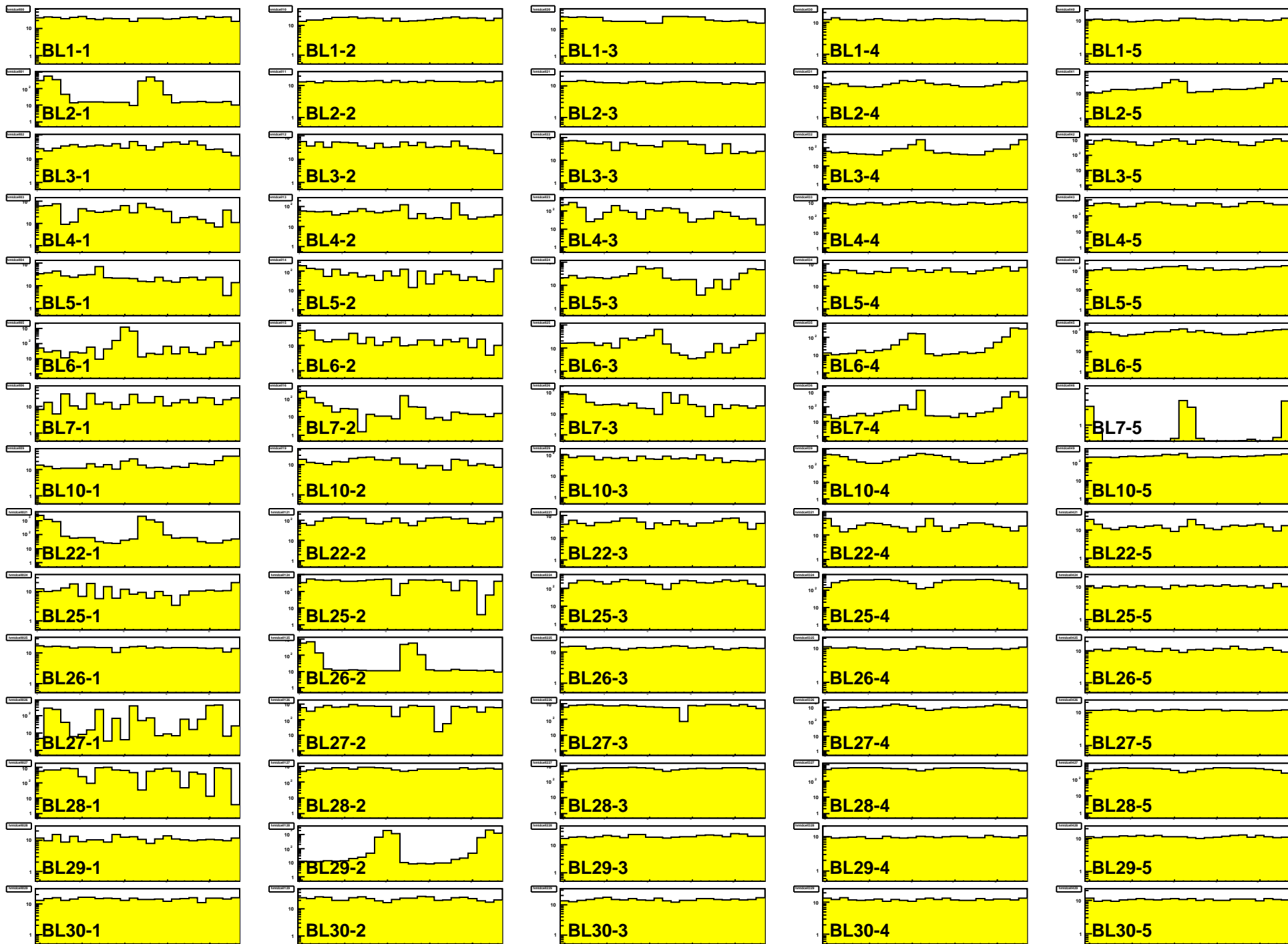


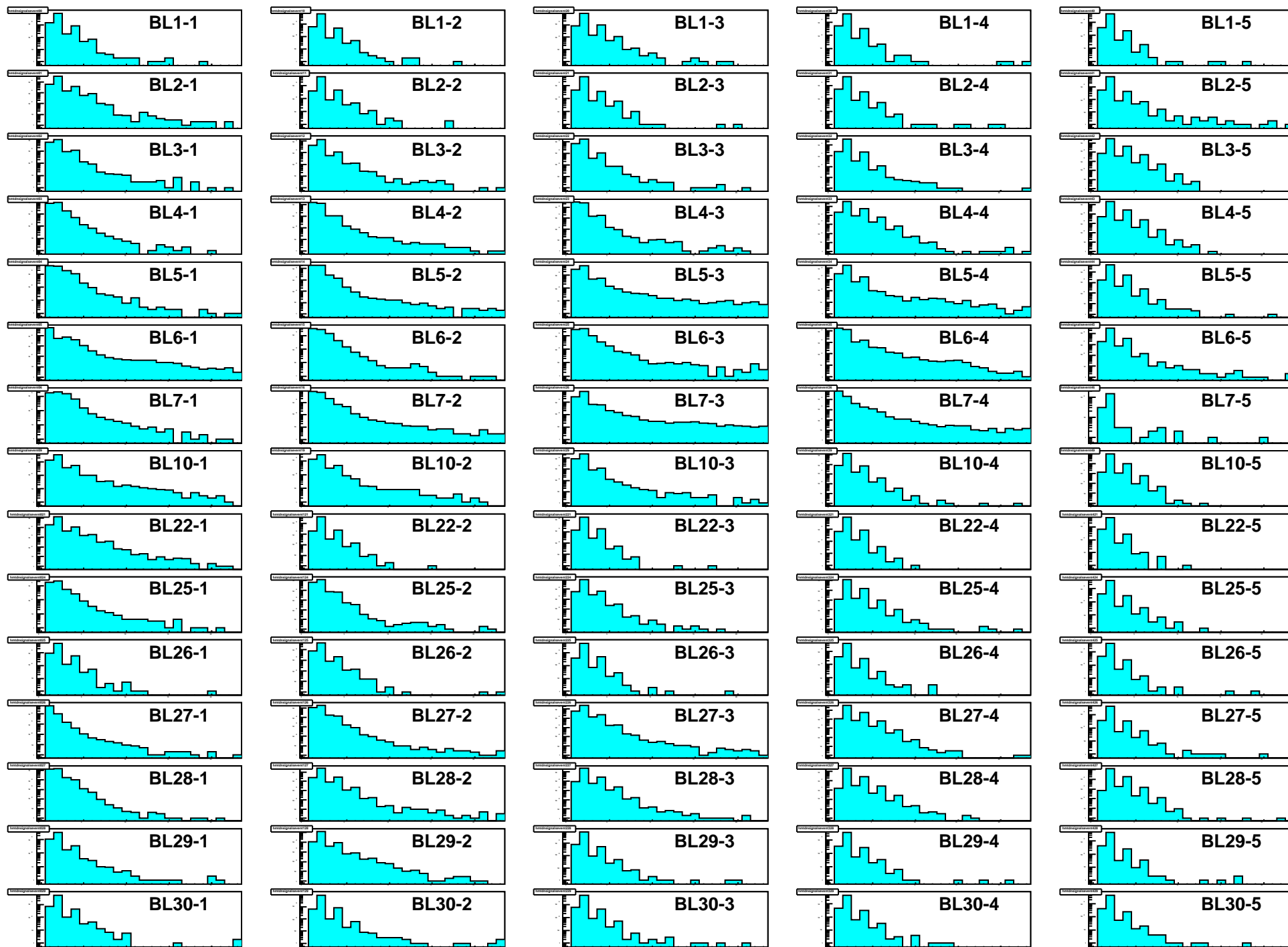


Rate (Hz) vs (BL,strip-posn), Run=14112047

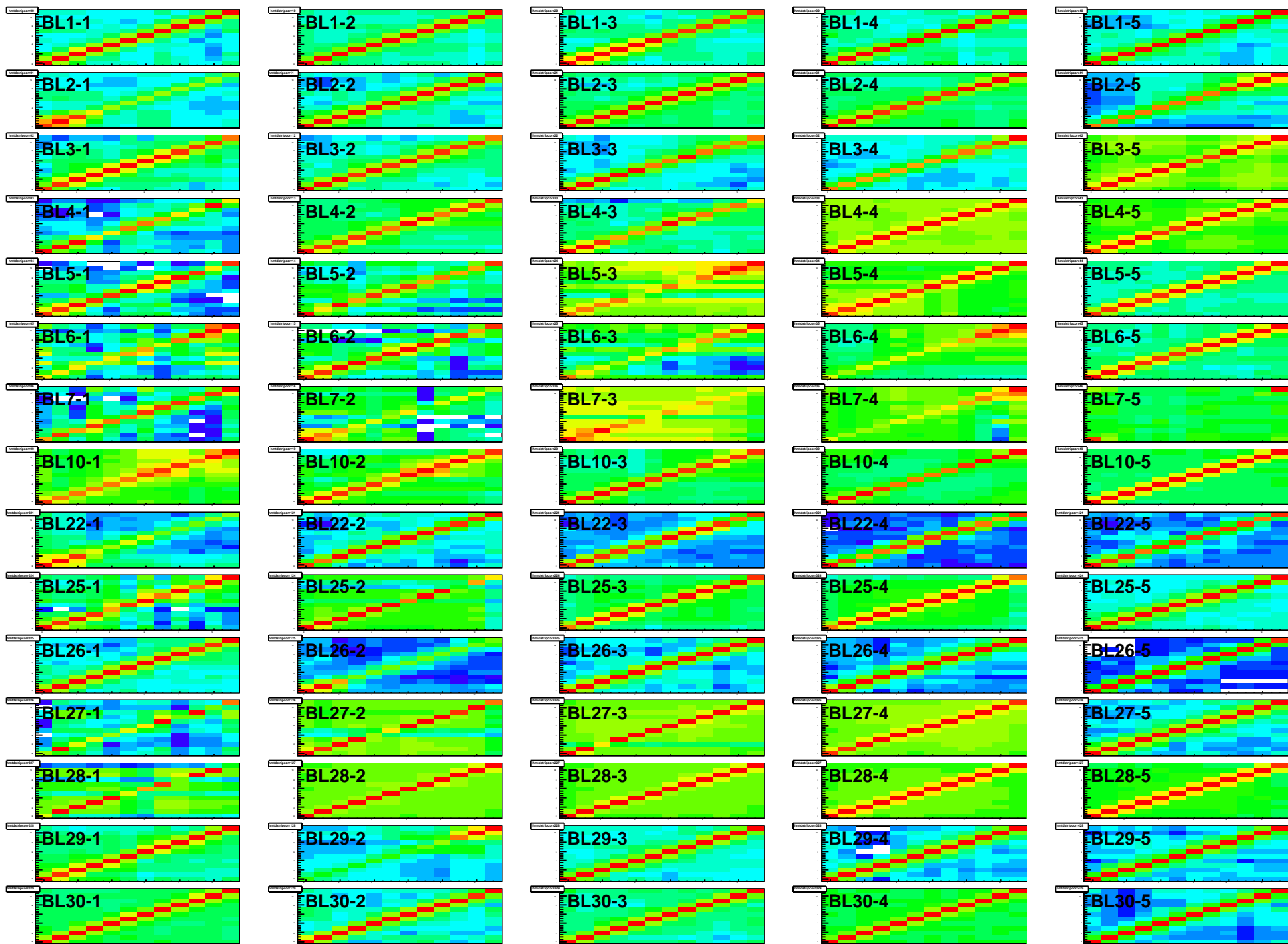




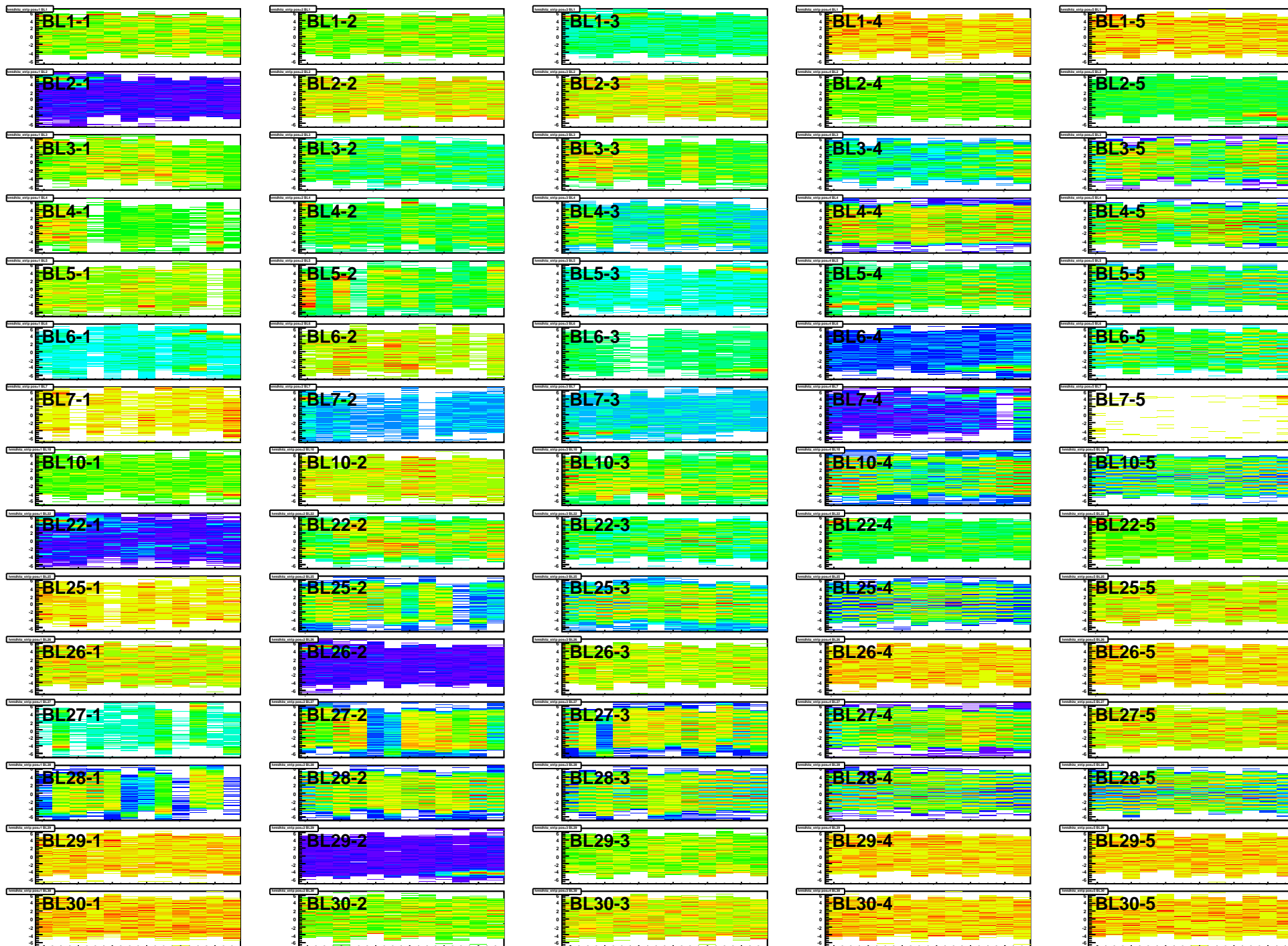


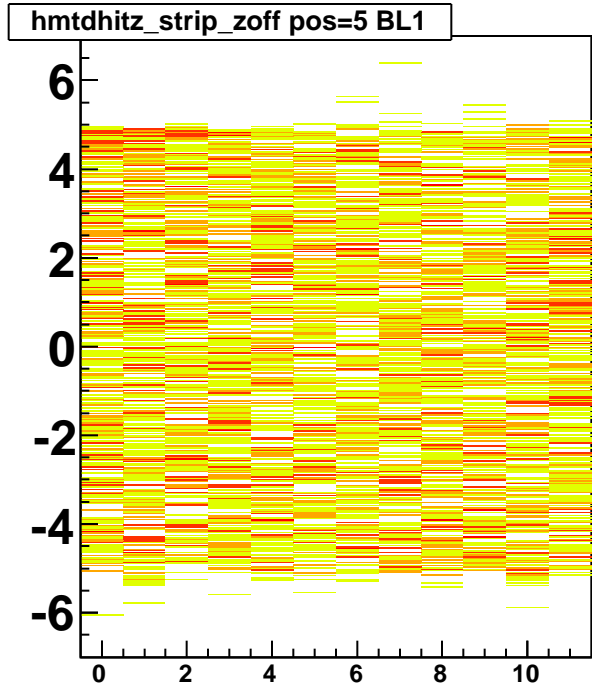
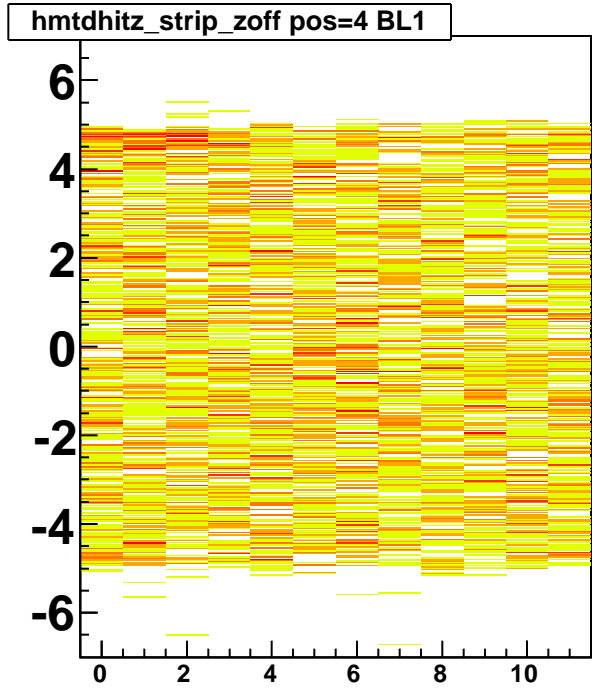
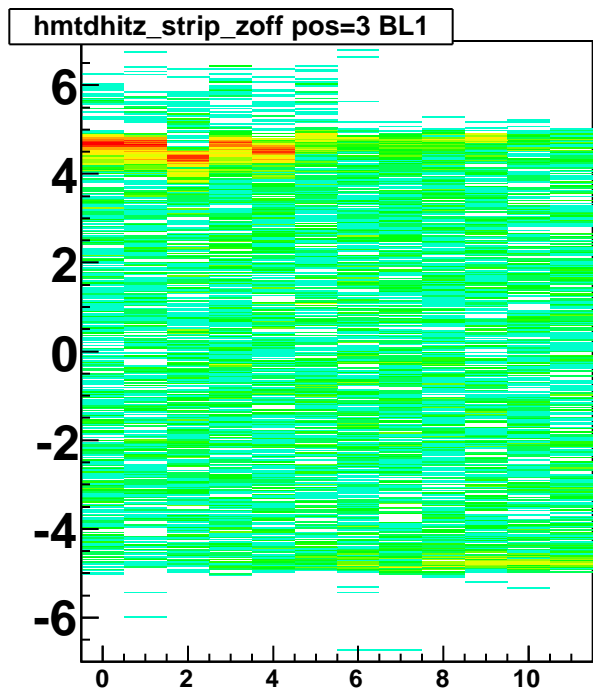
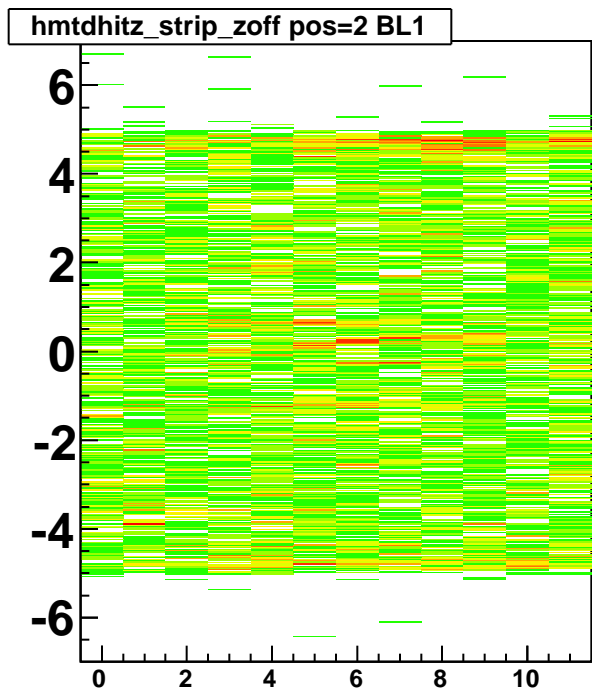
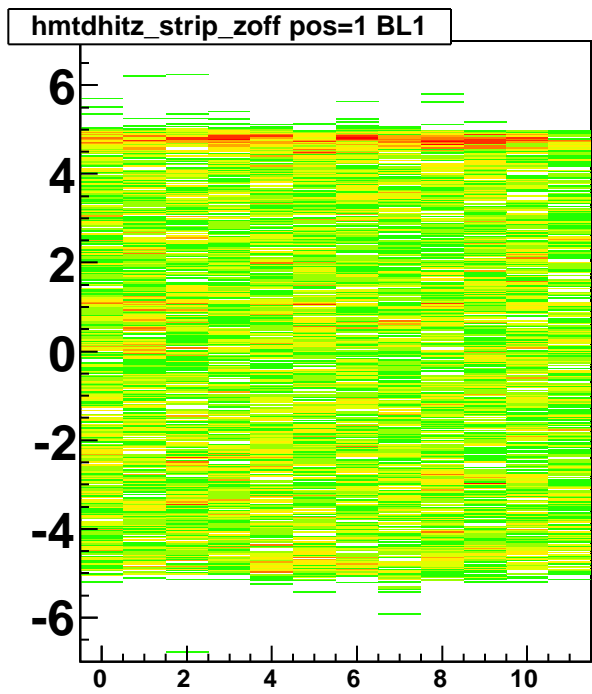




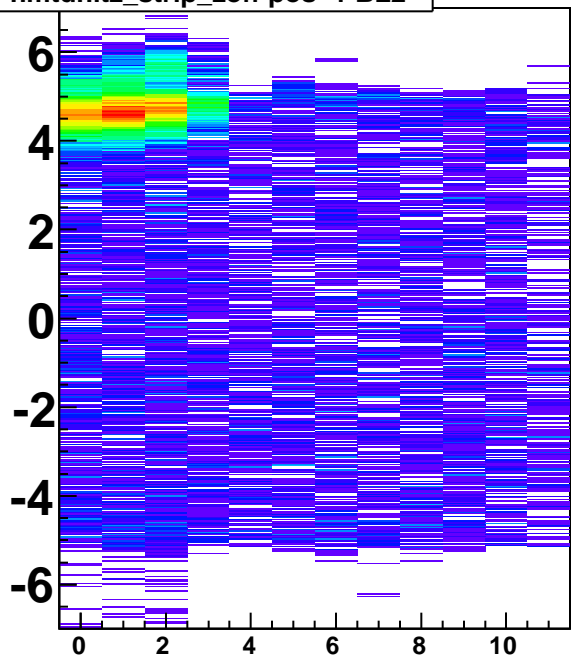




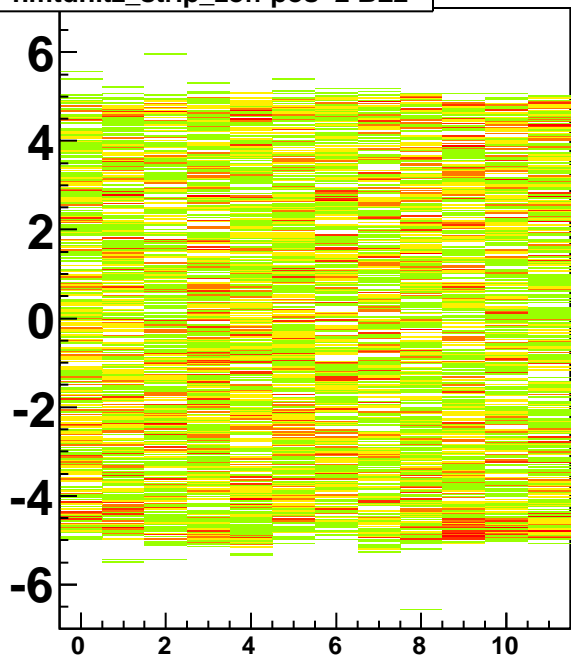




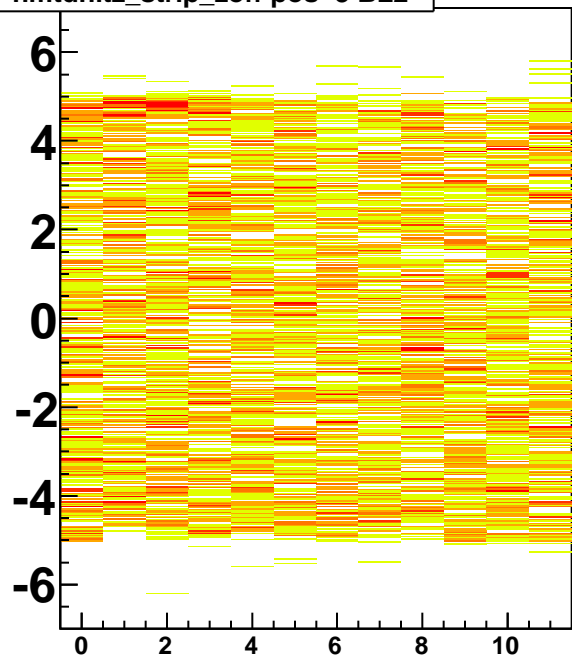
hmtdhitz\_strip\_zoff pos=1 BL2



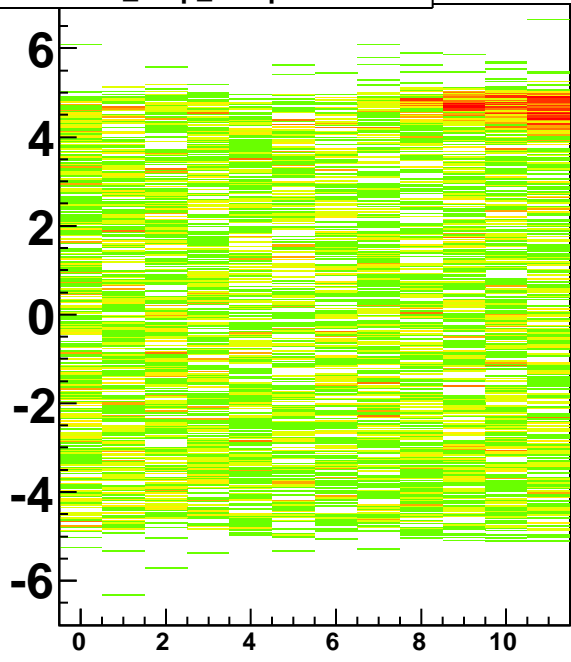
hmtdhitz\_strip\_zoff pos=2 BL2



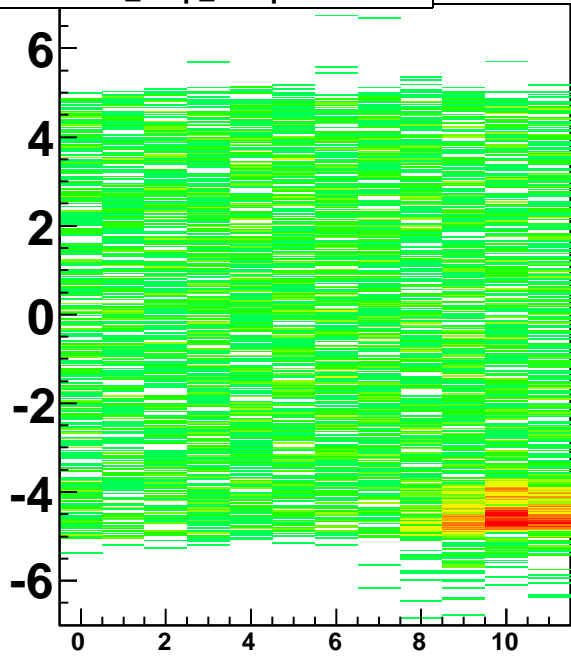
hmtdhitz\_strip\_zoff pos=3 BL2



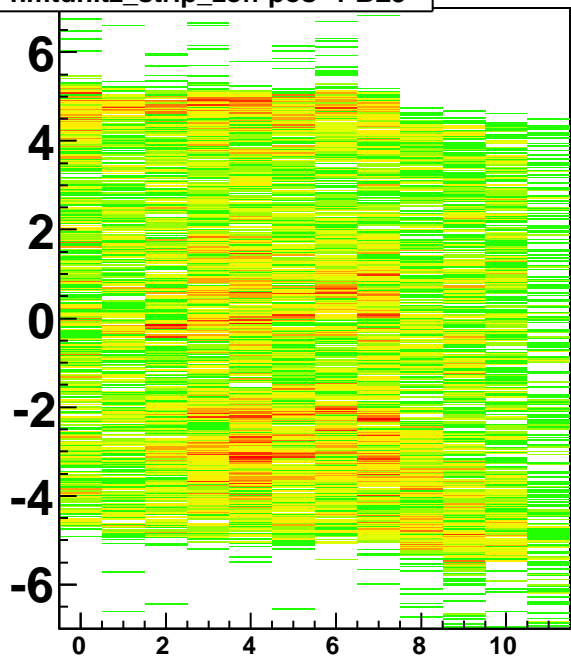
hmtdhitz\_strip\_zoff pos=4 BL2



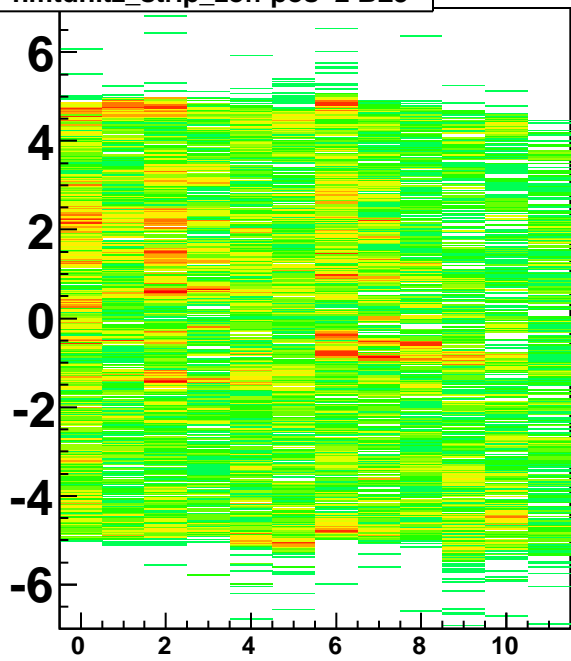
hmtdhitz\_strip\_zoff pos=5 BL2



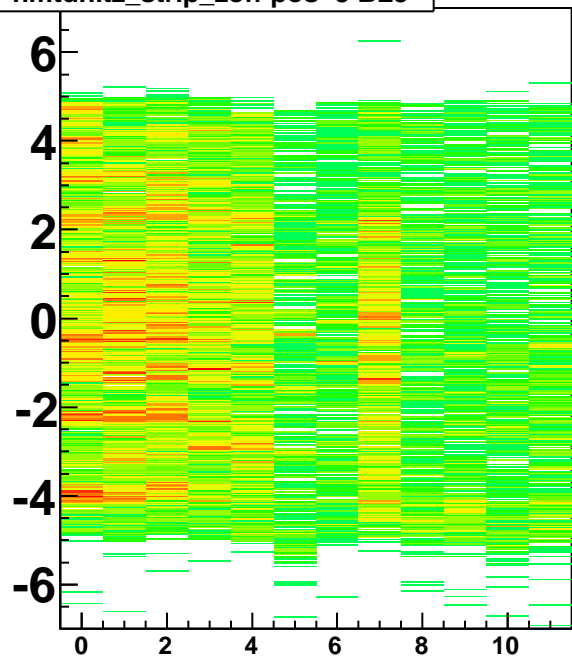
hmtdhitz\_strip\_zoff pos=1 BL3



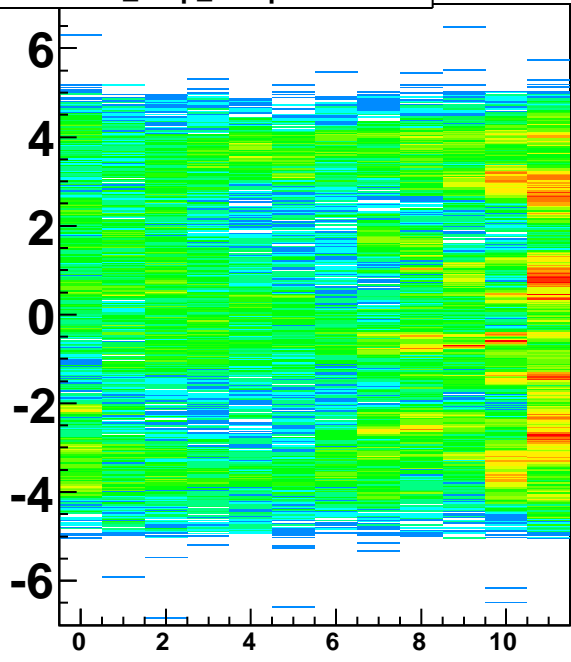
hmtdhitz\_strip\_zoff pos=2 BL3



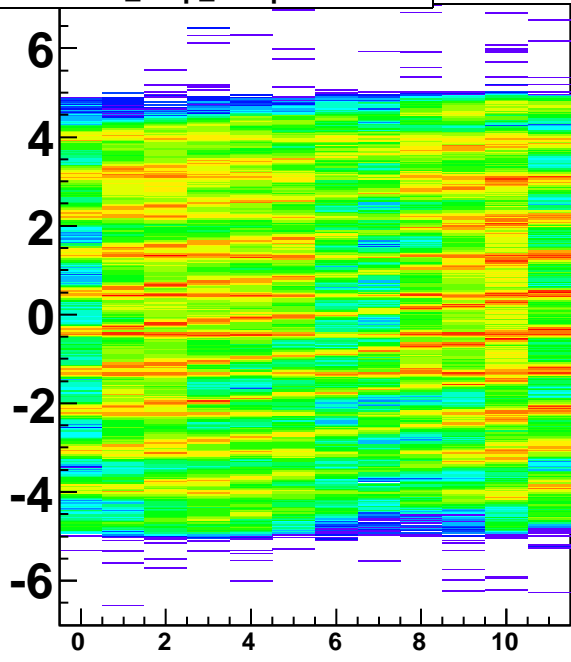
hmtdhitz\_strip\_zoff pos=3 BL3



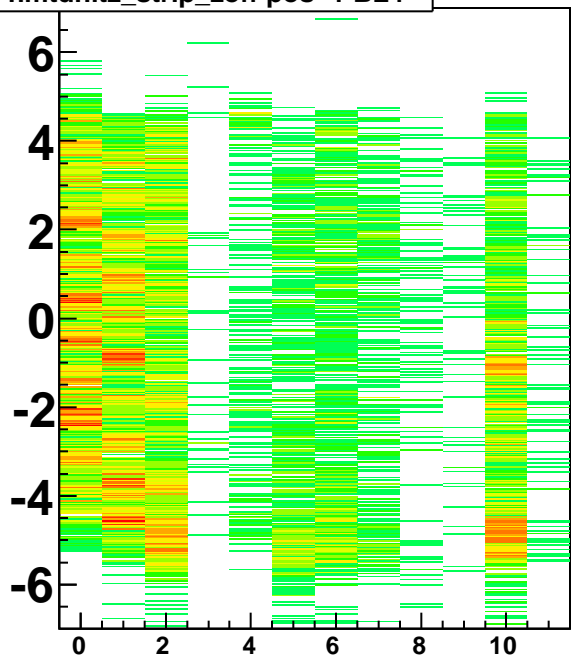
hmtdhitz\_strip\_zoff pos=4 BL3



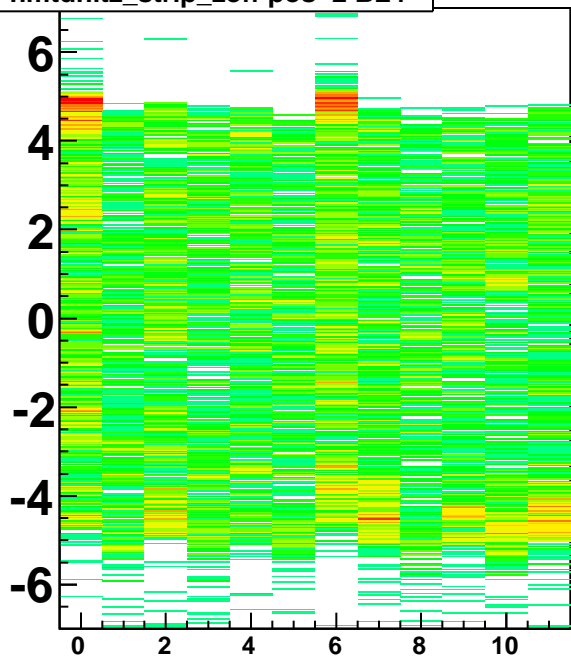
hmtdhitz\_strip\_zoff pos=5 BL3



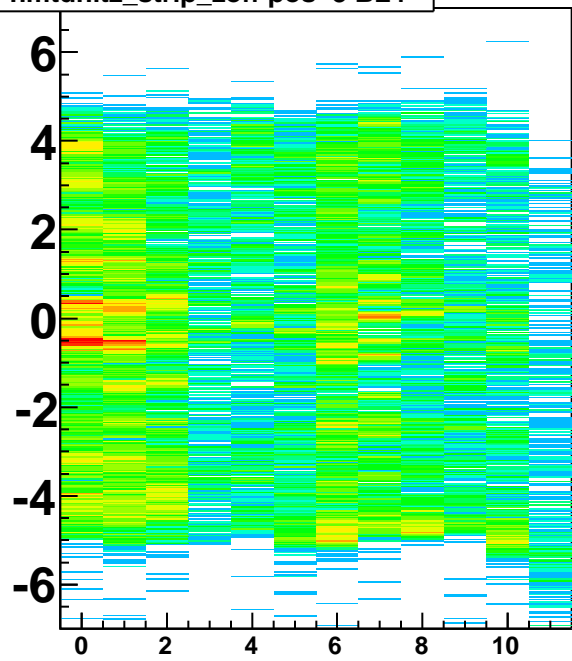
hmtdhitz\_strip\_zoff pos=1 BL4



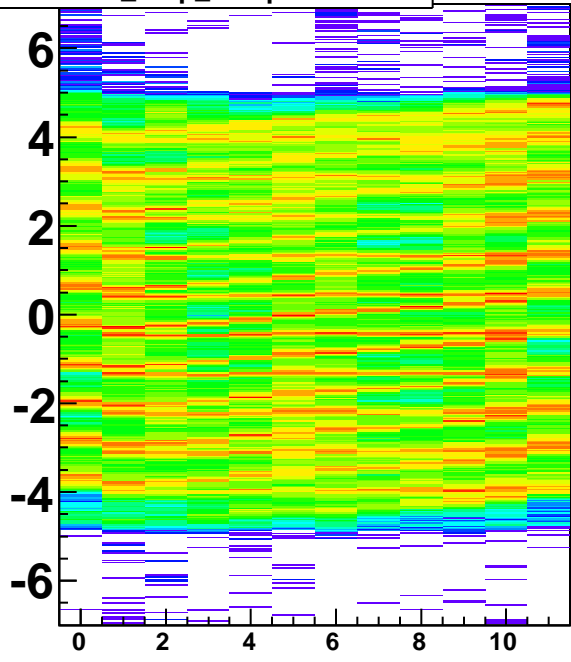
hmtdhitz\_strip\_zoff pos=2 BL4



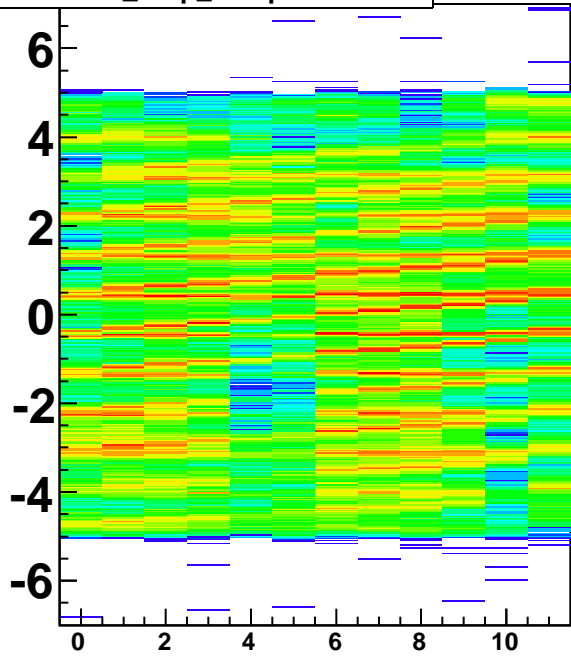
hmtdhitz\_strip\_zoff pos=3 BL4



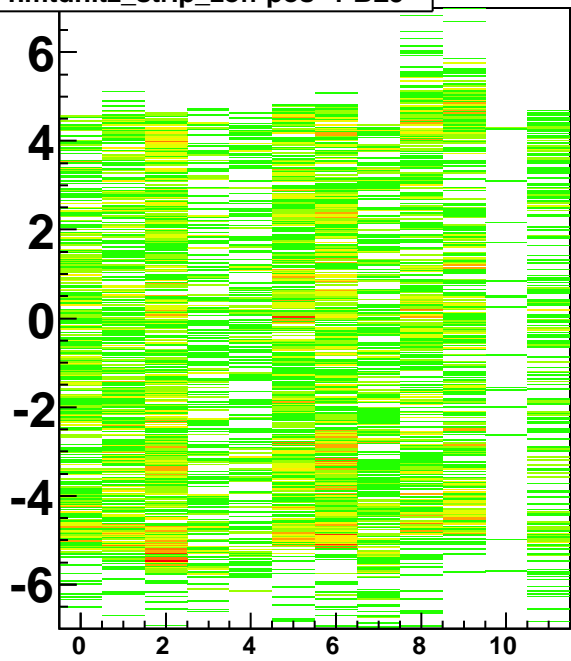
hmtdhitz\_strip\_zoff pos=4 BL4



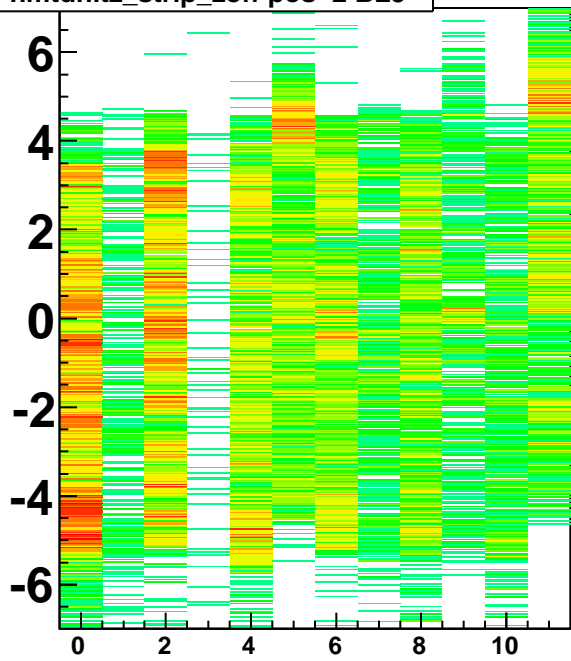
hmtdhitz\_strip\_zoff pos=5 BL4



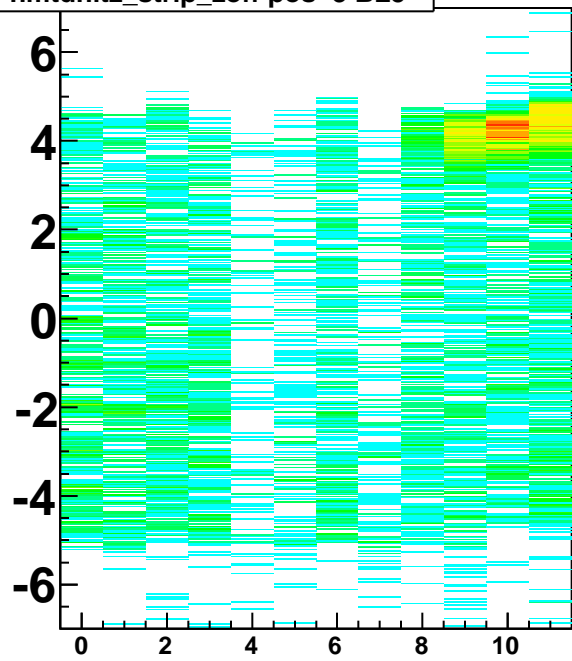
hmtdhitz\_strip\_zoff pos=1 BL5



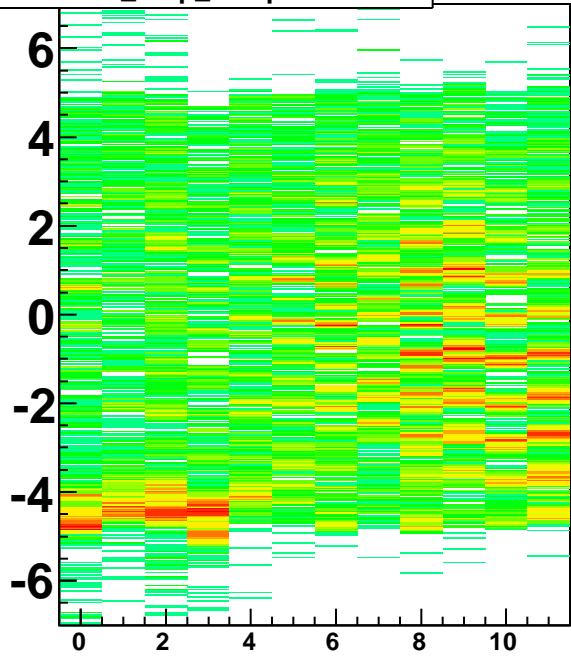
hmtdhitz\_strip\_zoff pos=2 BL5



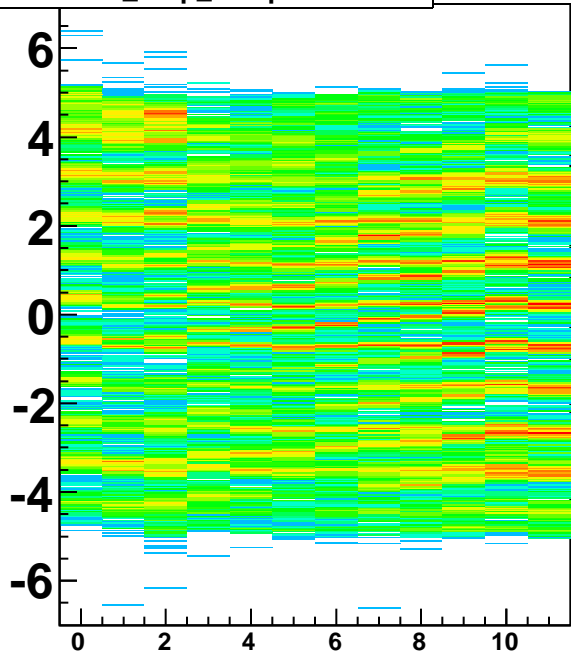
hmtdhitz\_strip\_zoff pos=3 BL5



hmtdhitz\_strip\_zoff pos=4 BL5

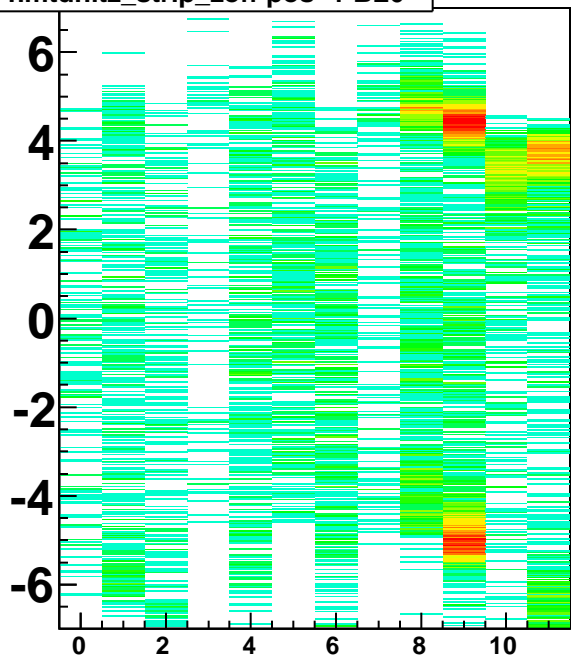


hmtdhitz\_strip\_zoff pos=5 BL5

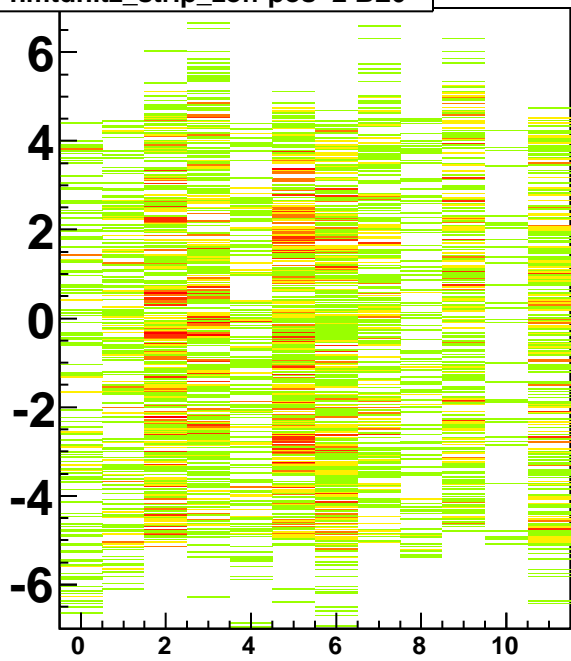




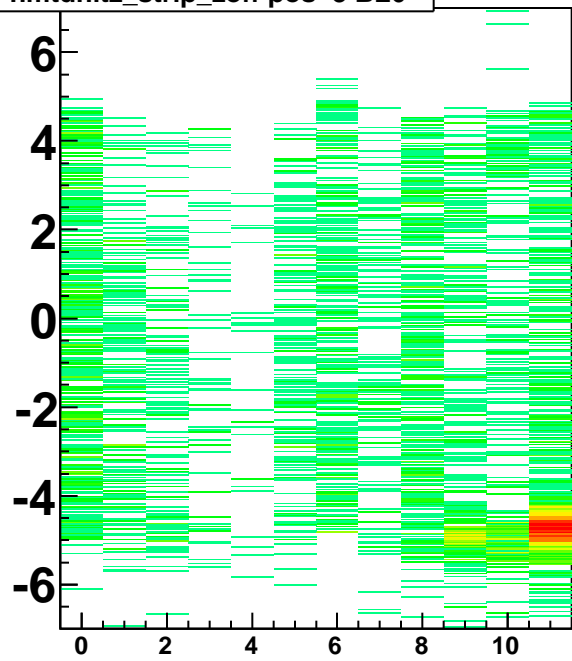
hmtdhitz\_strip\_zoff pos=1 BL6



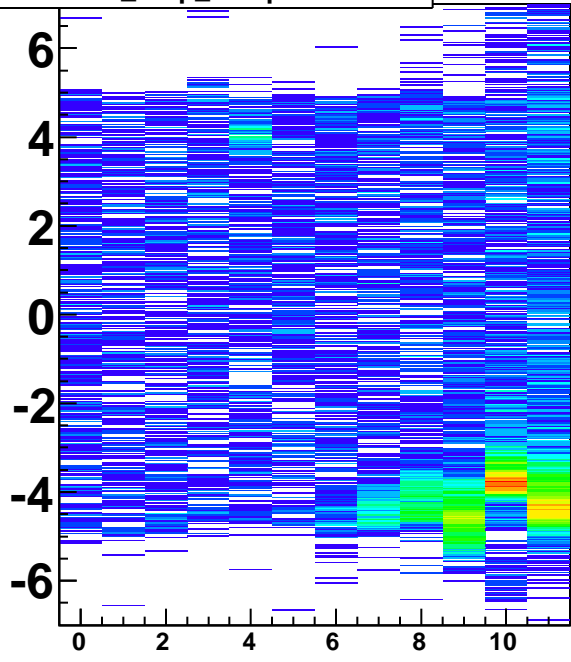
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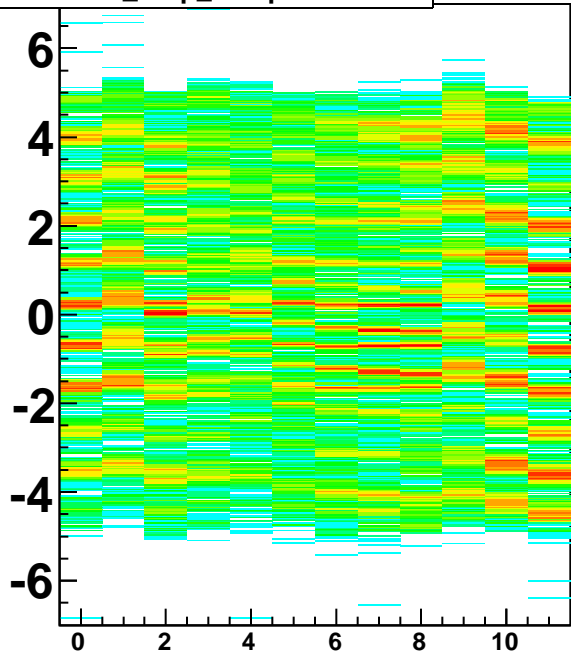
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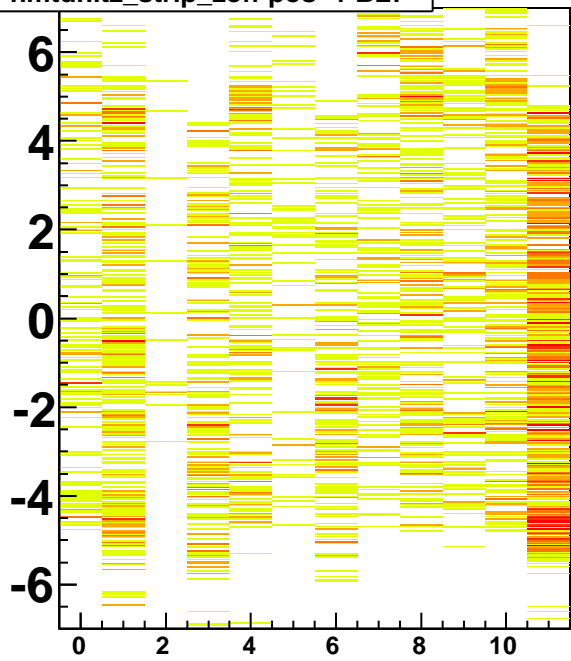
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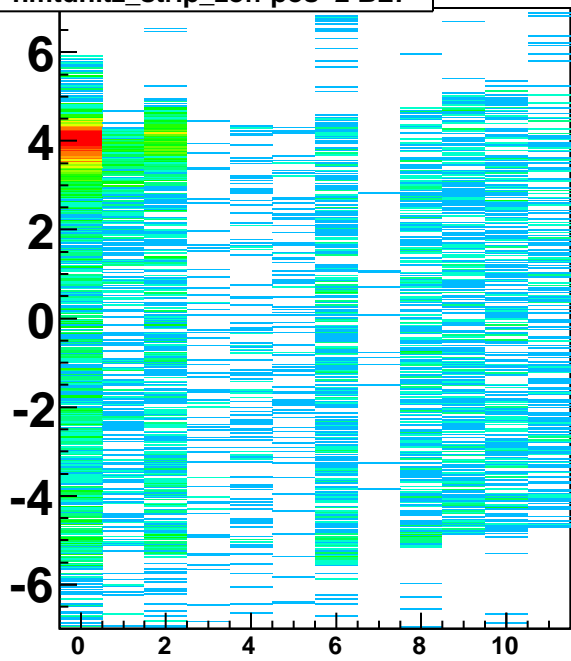
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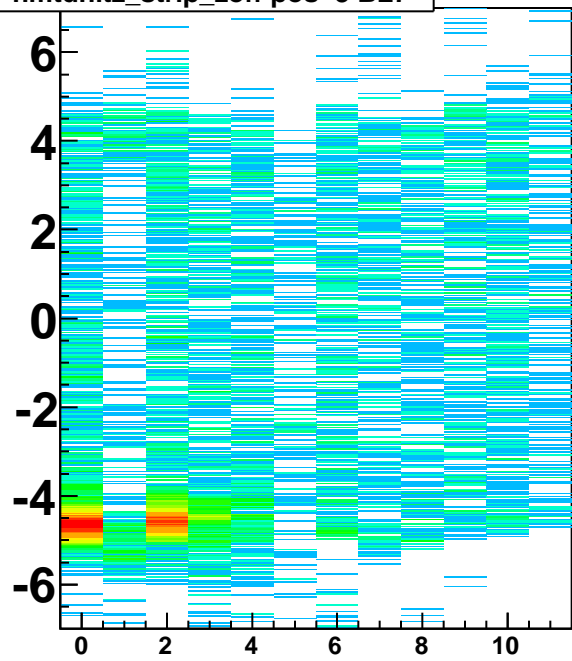
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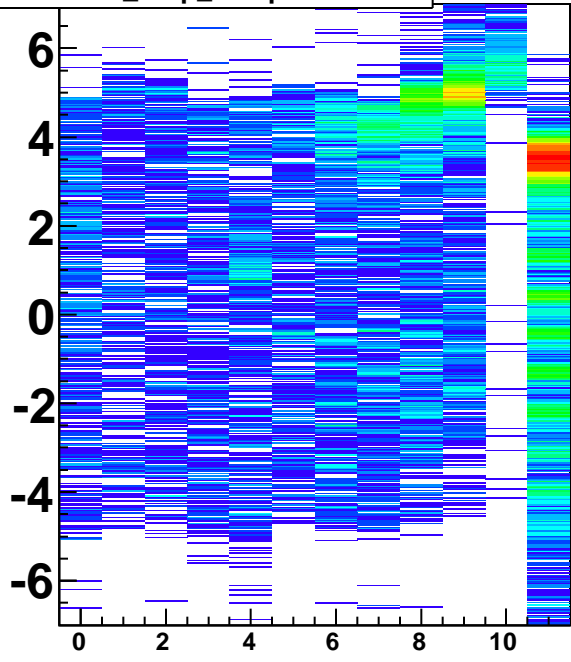
hmtdhitz\_strip\_zoff pos=2 BL7



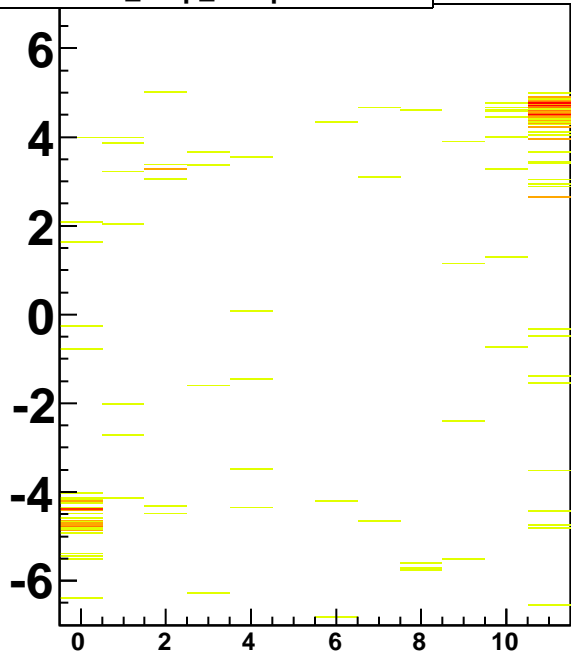
hmtdhitz\_strip\_zoff pos=3 BL7



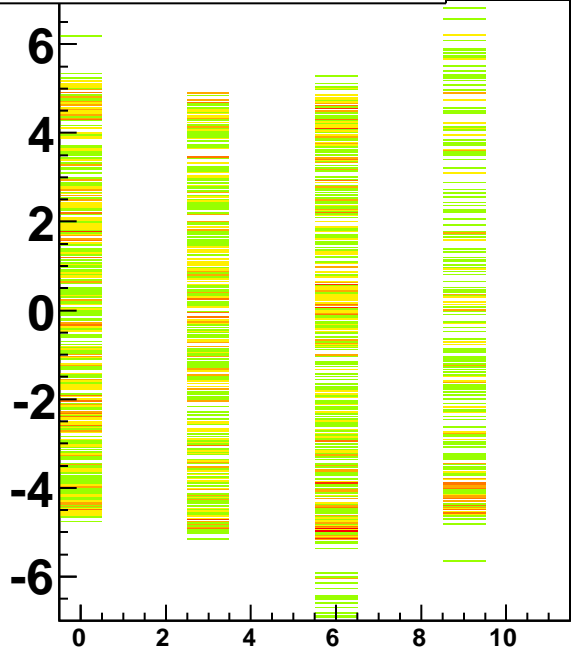
hmtdhitz\_strip\_zoff pos=4 BL7



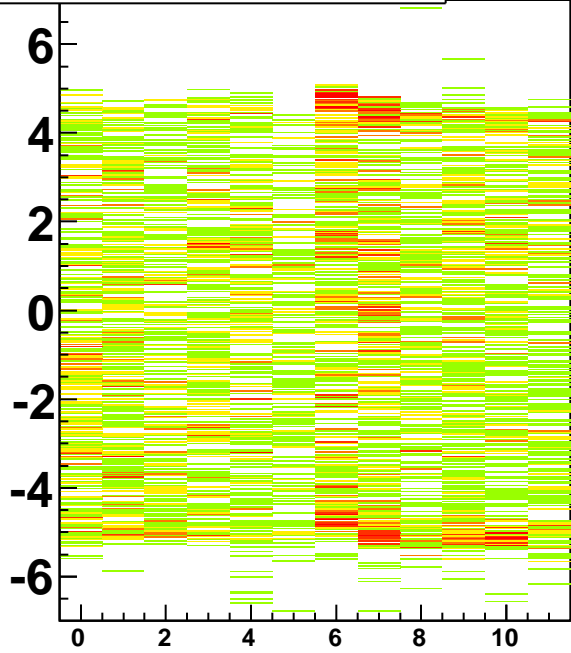
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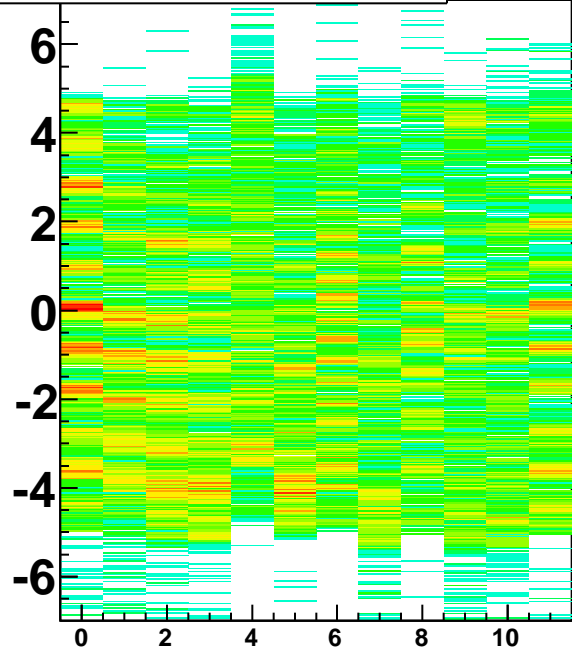
hmtdhitz\_strip\_zoff pos=1 BL10



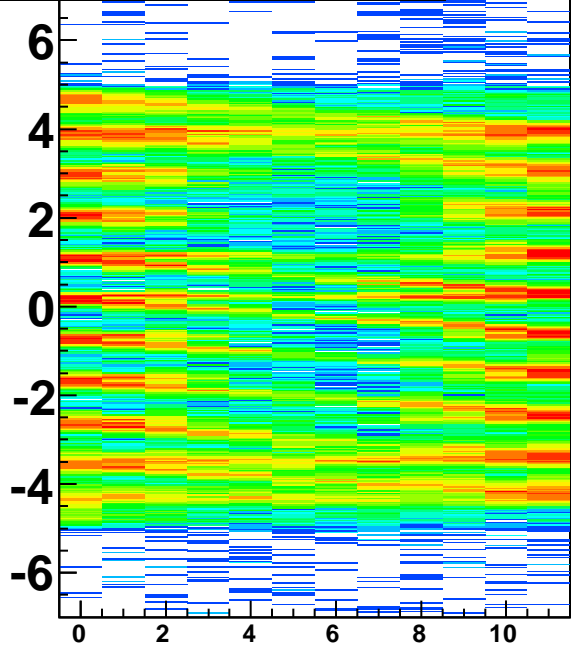
hmtdhitz\_strip\_zoff pos=2 BL10



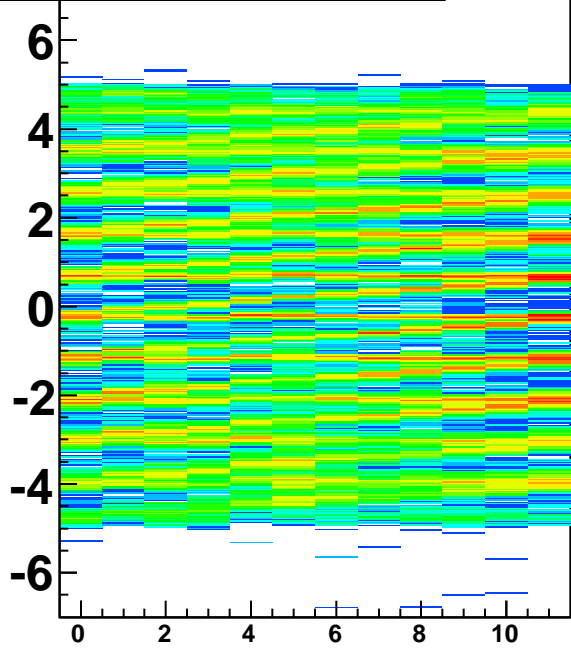
hmtdhitz\_strip\_zoff pos=3 BL10



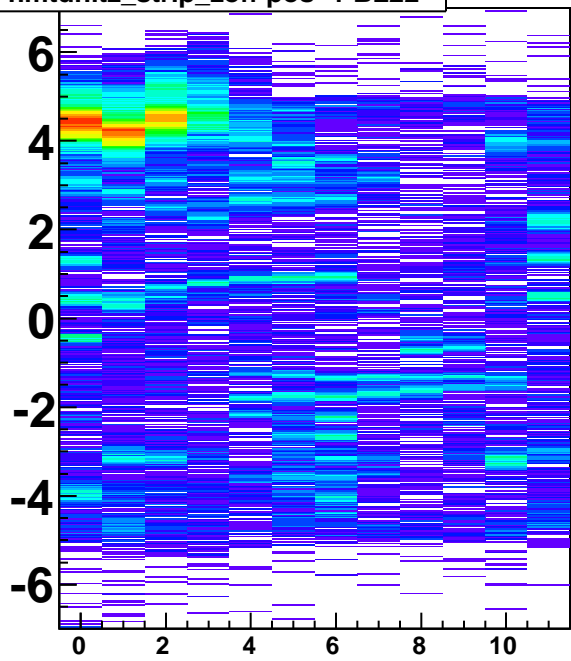
hmtdhitz\_strip\_zoff pos=4 BL10



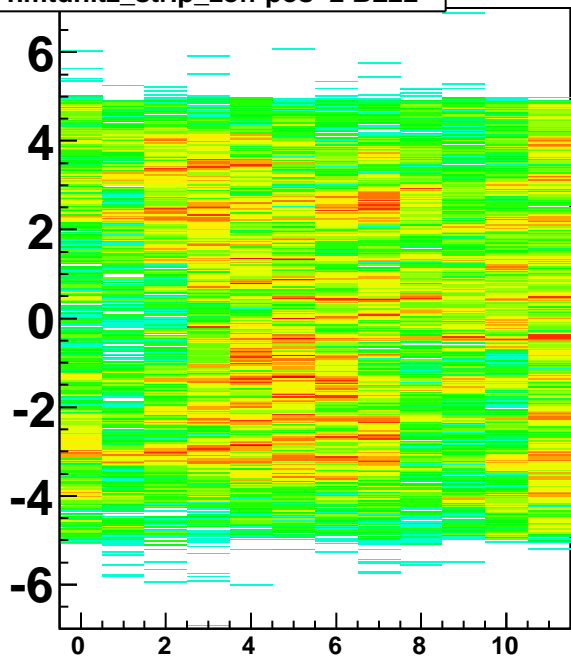
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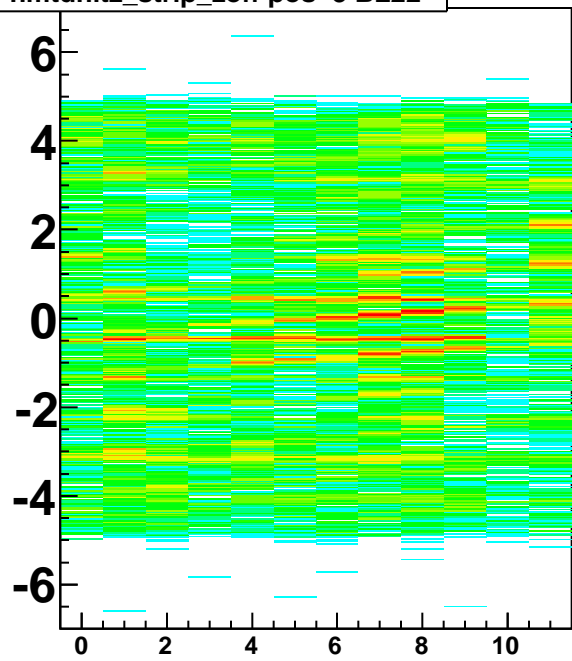
hmtdhitz\_strip\_zoff pos=1 BL22



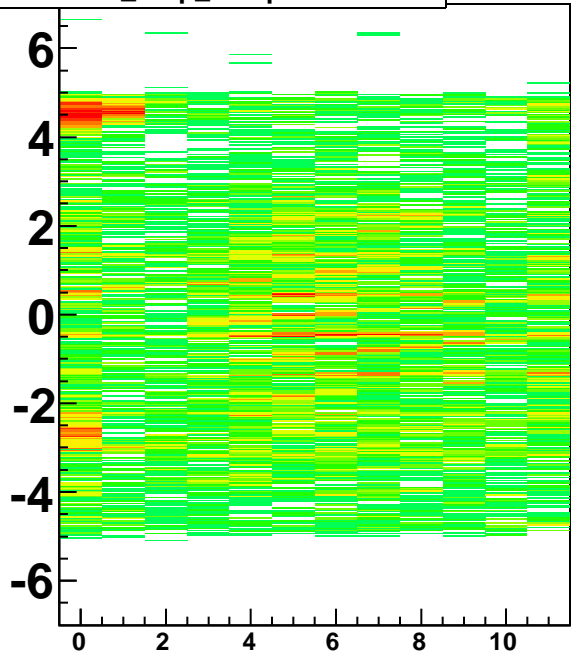
hmtdhitz\_strip\_zoff pos=2 BL22



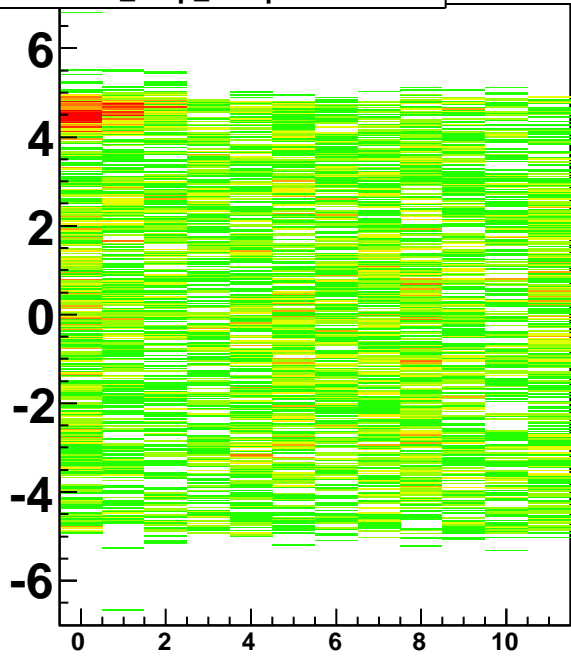
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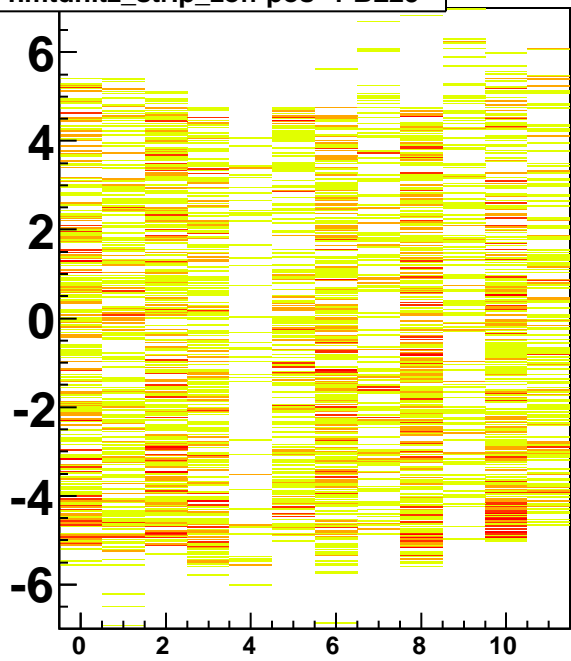
hmtdhitz\_strip\_zoff pos=4 BL22



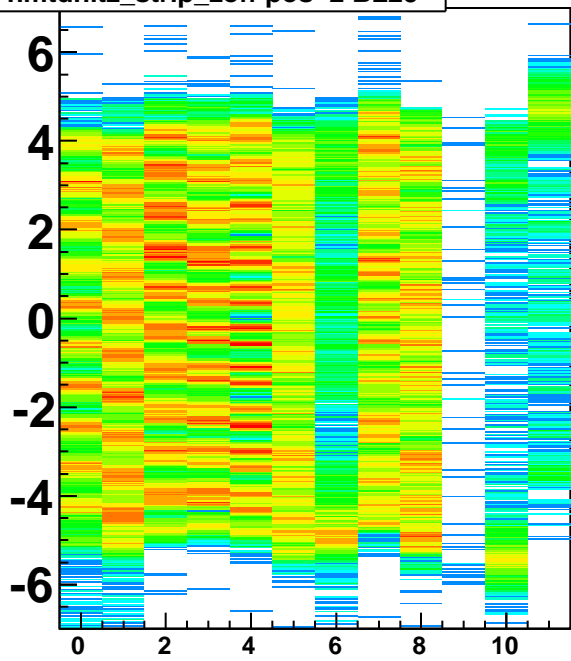
hmtdhitz\_strip\_zoff pos=5 BL22



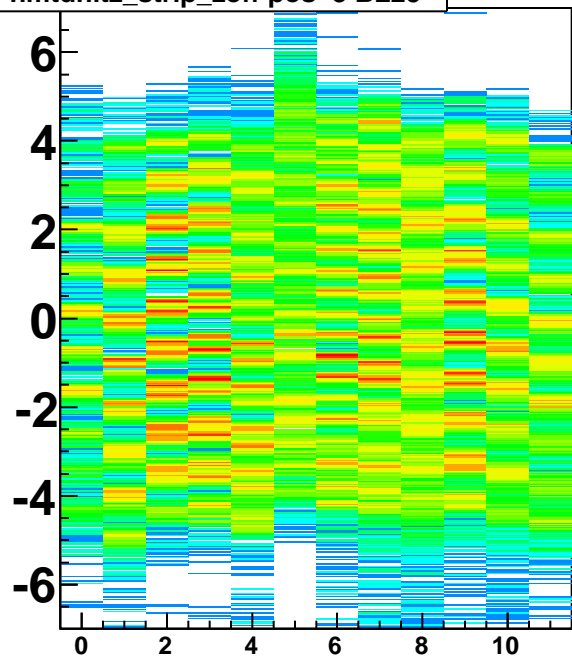
hmtdhitz\_strip\_zoff pos=1 BL25



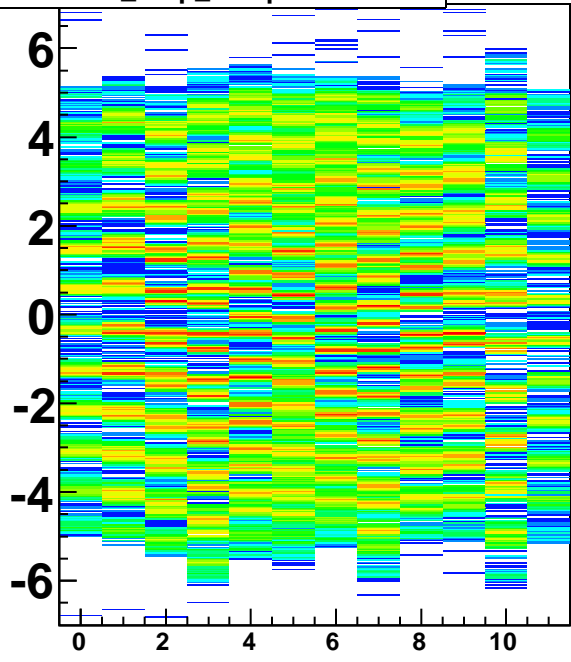
hmtdhitz\_strip\_zoff pos=2 BL25



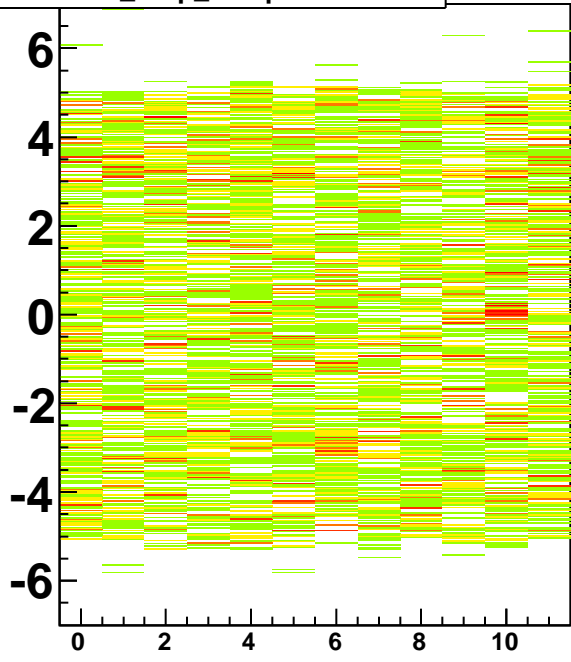
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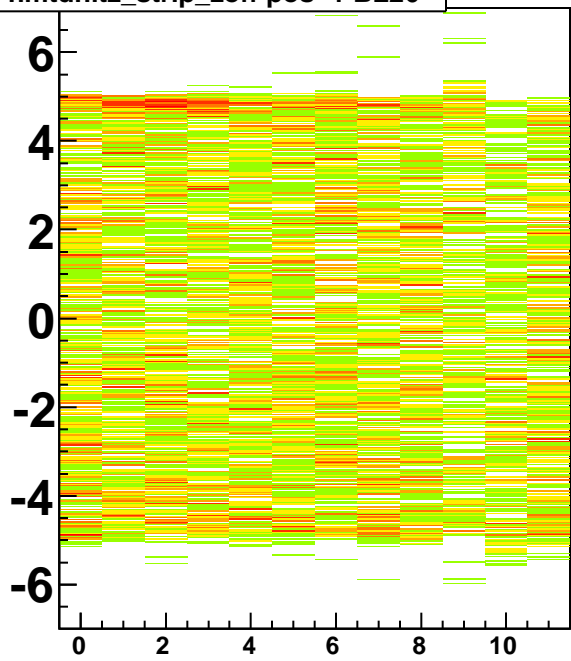
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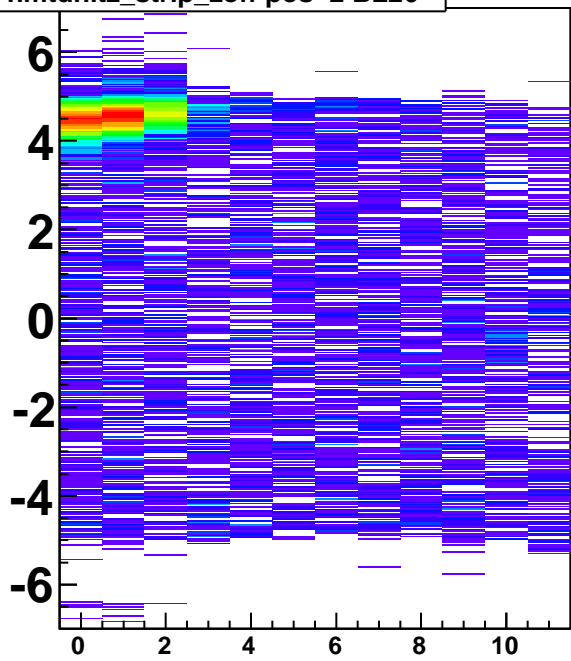
hmtdhitz\_strip\_zoff pos=5 BL25



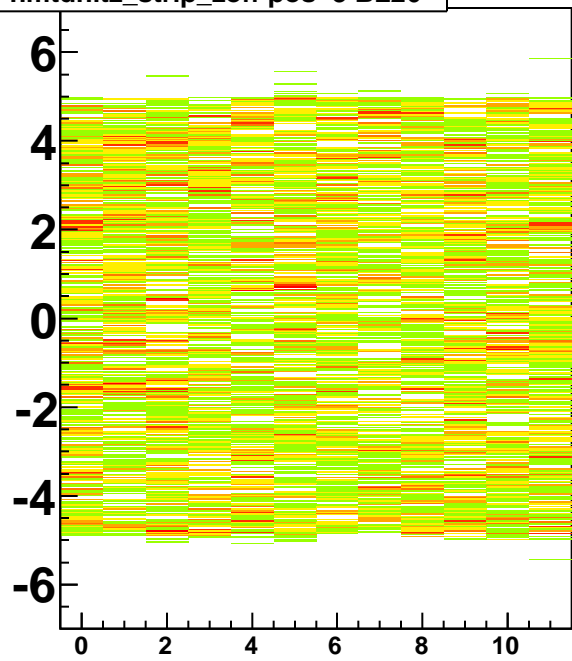
hmtdhitz\_strip\_zoff pos=1 BL26



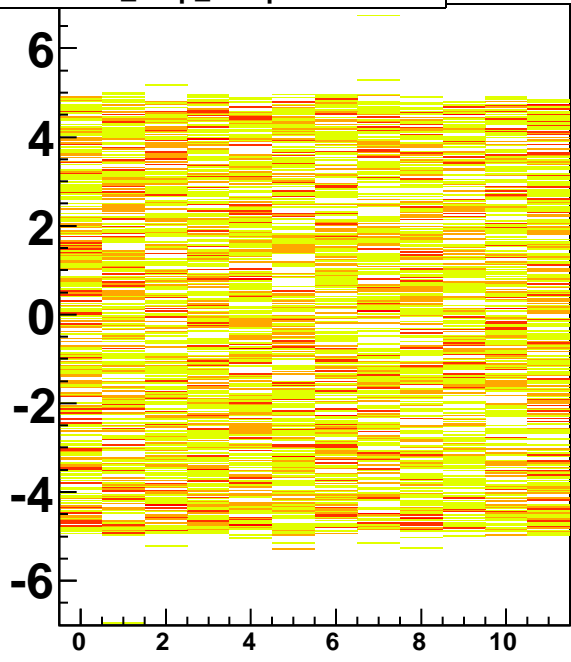
hmtdhitz\_strip\_zoff pos=2 BL26



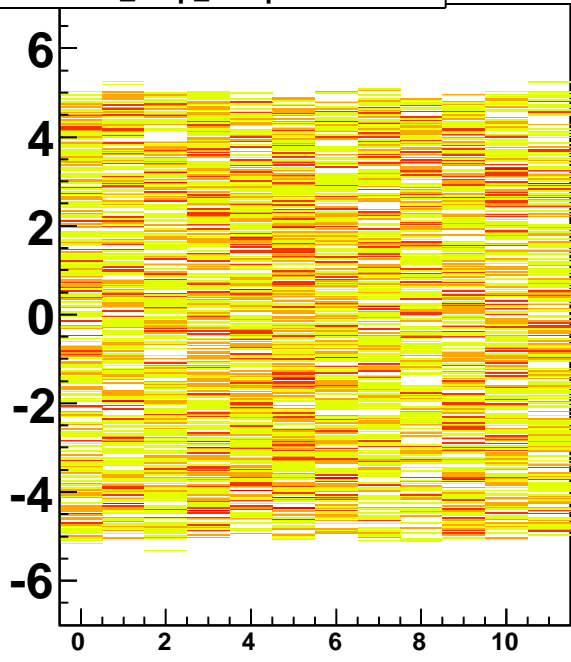
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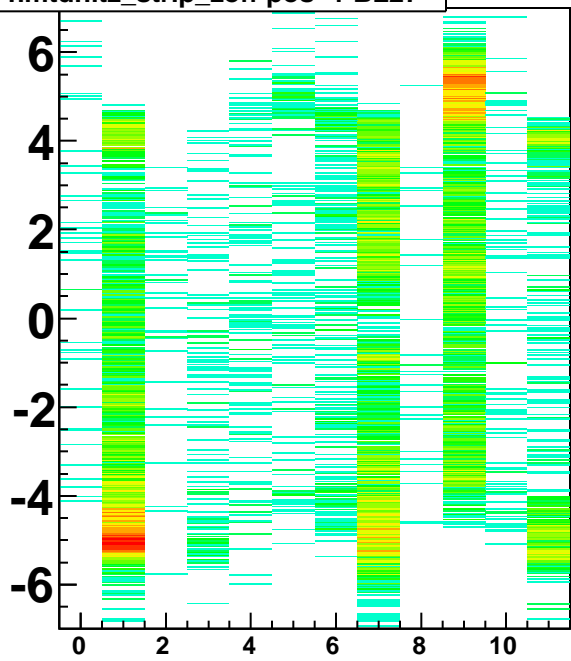
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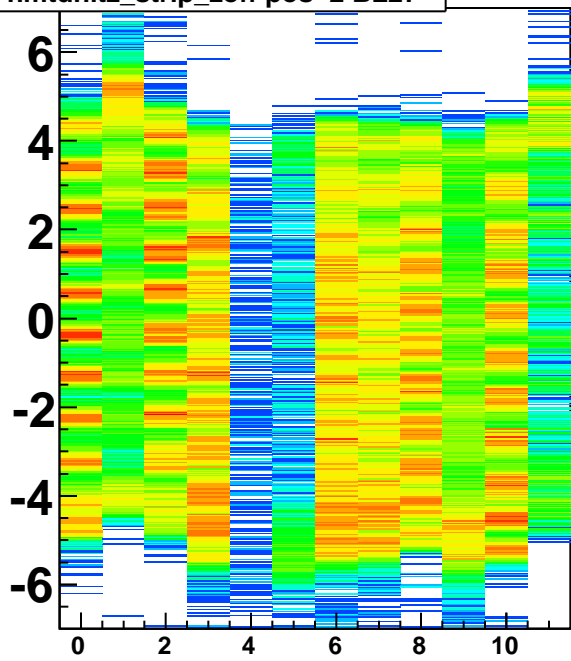
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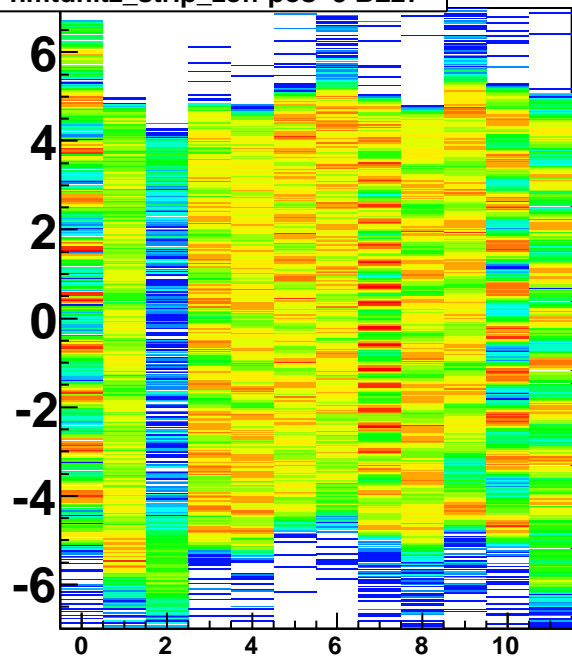
hmtdhitz\_strip\_zoff pos=1 BL27



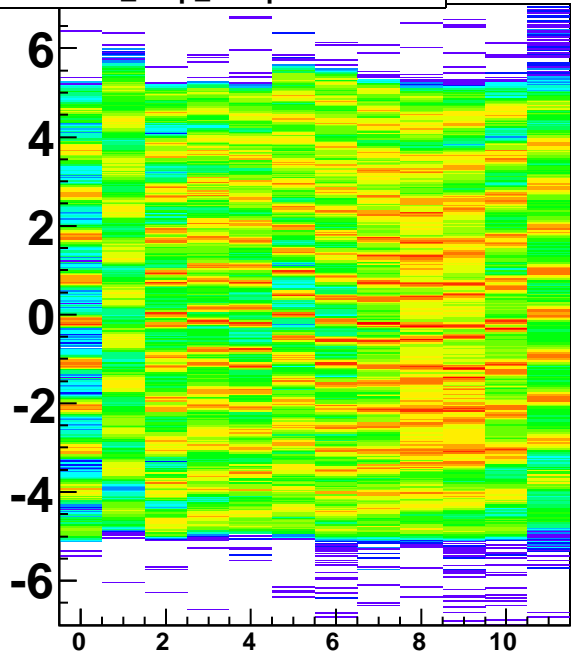
hmtdhitz\_strip\_zoff pos=2 BL27



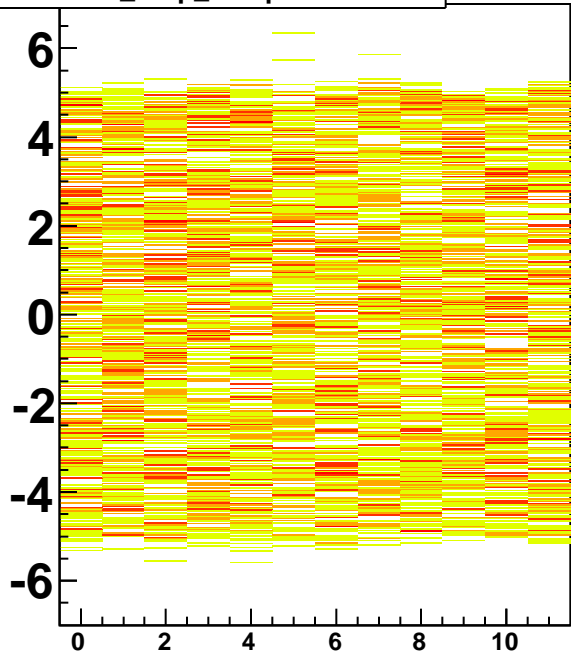
hmtdhitz\_strip\_zoff pos=3 BL27

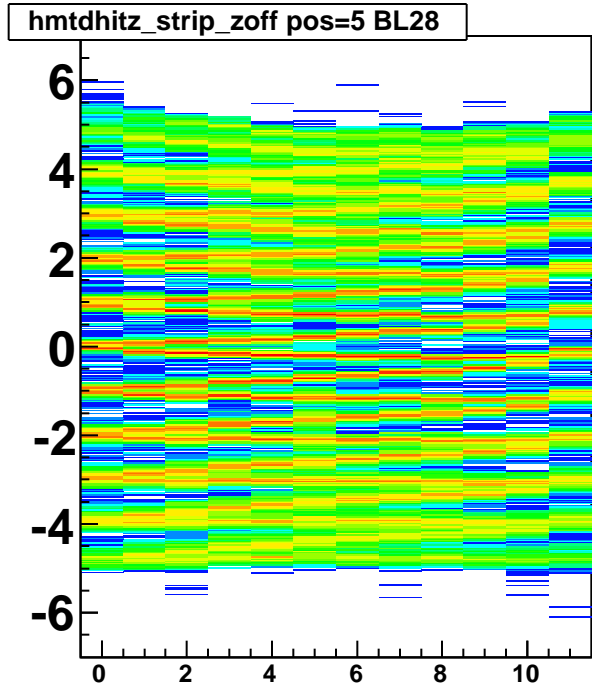
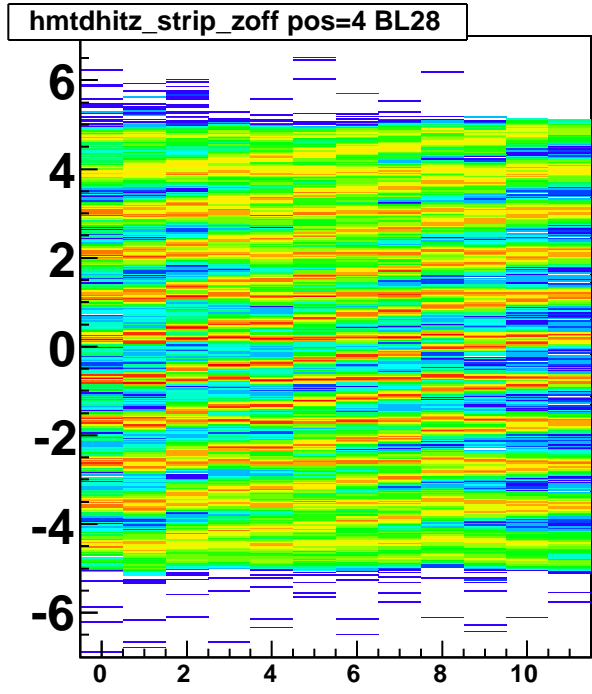
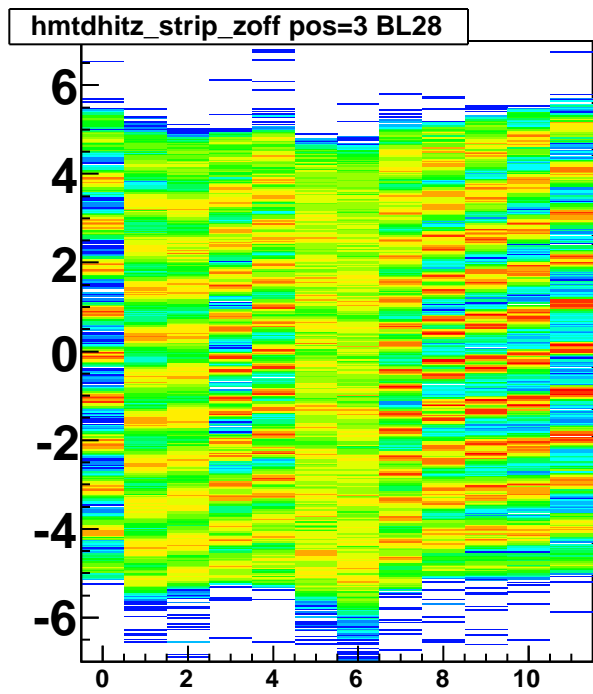
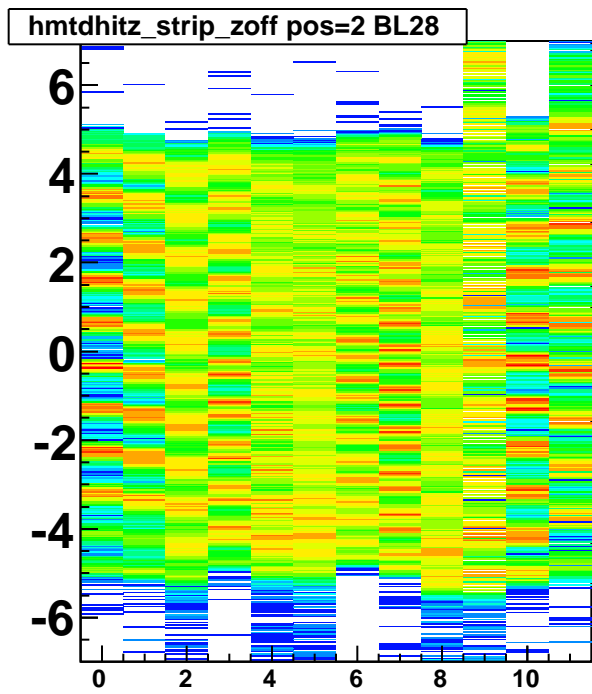
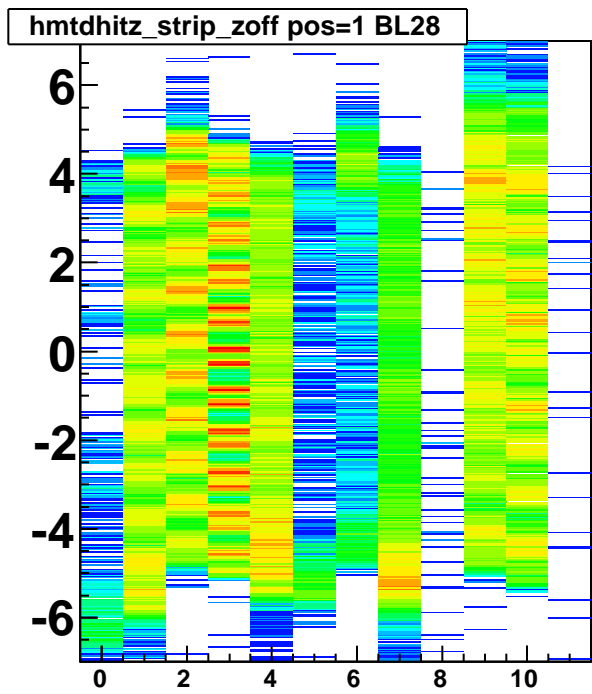


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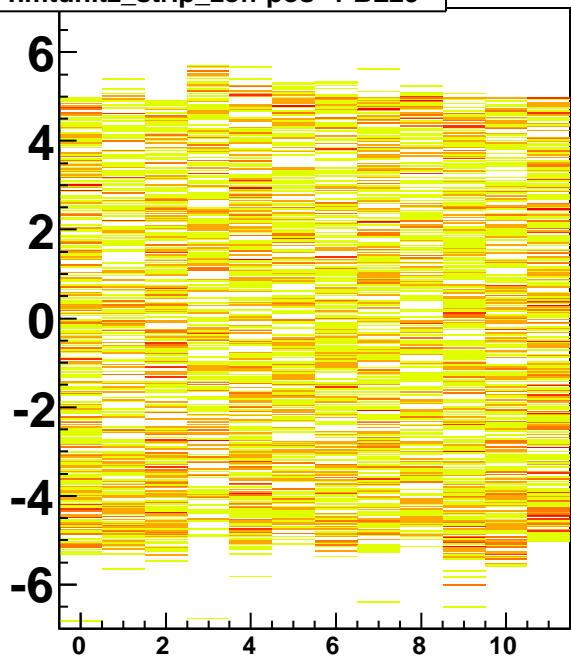
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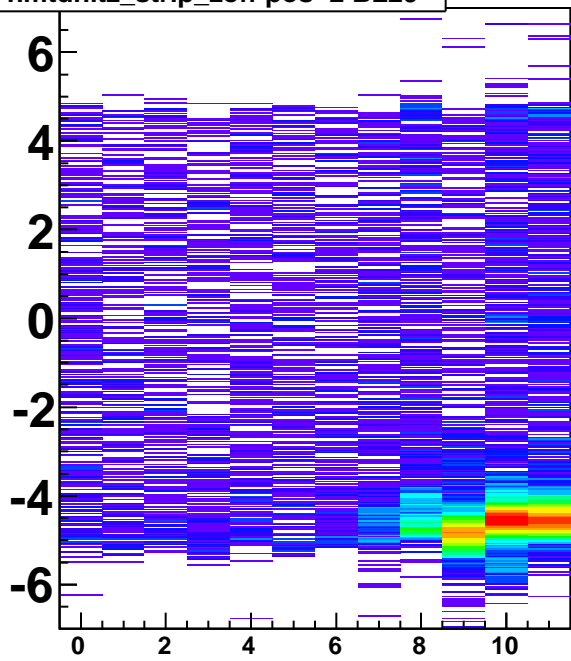




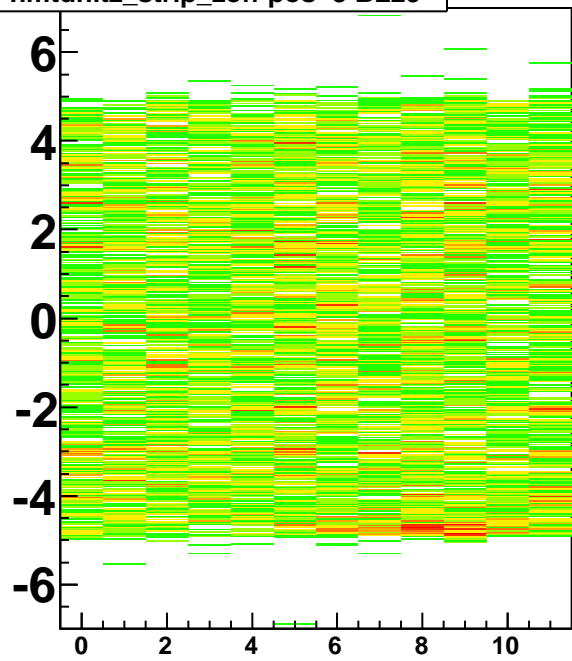
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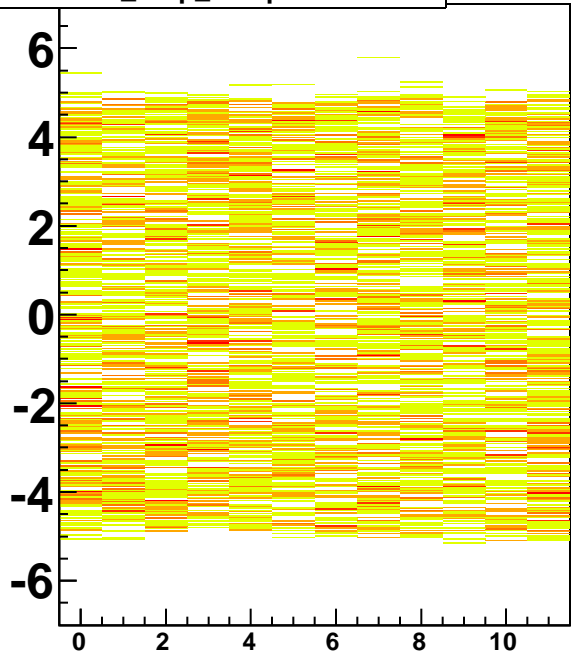
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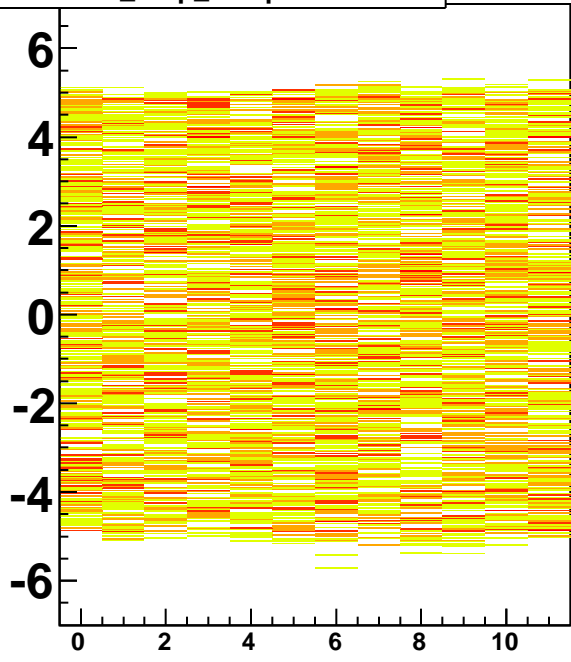
hmtdhitz\_strip\_zoff pos=3 BL29



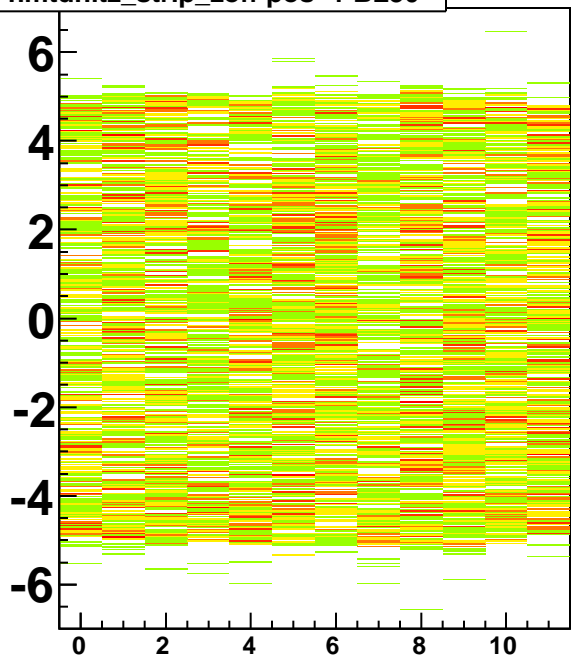
hmtdhitz\_strip\_zoff pos=4 BL29



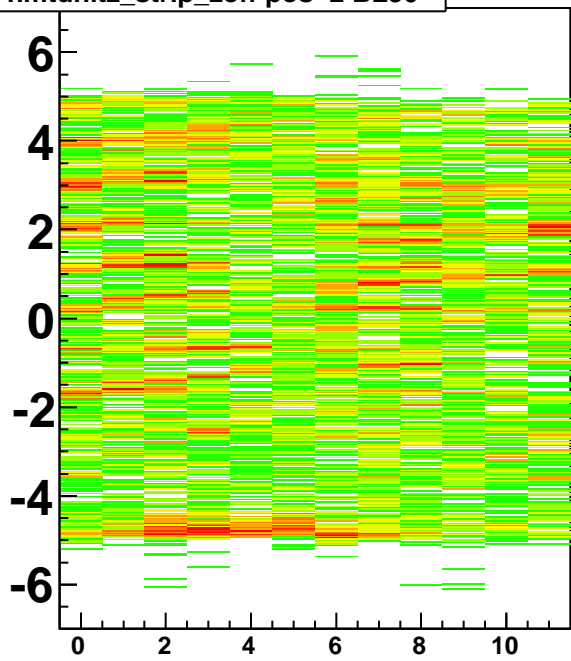
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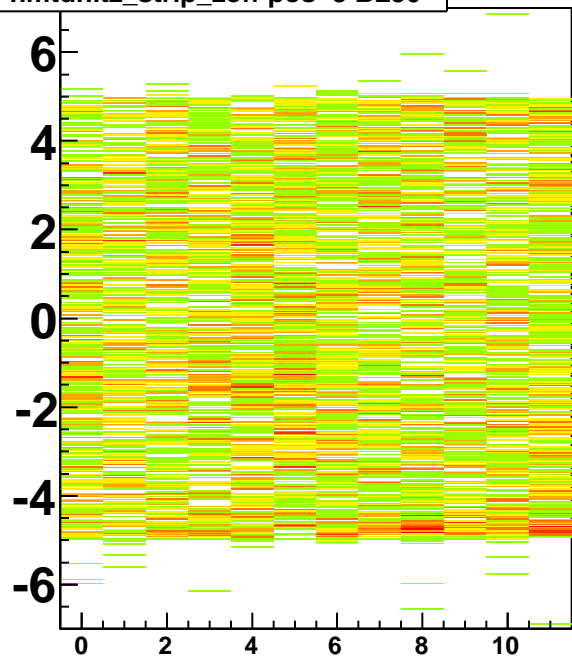
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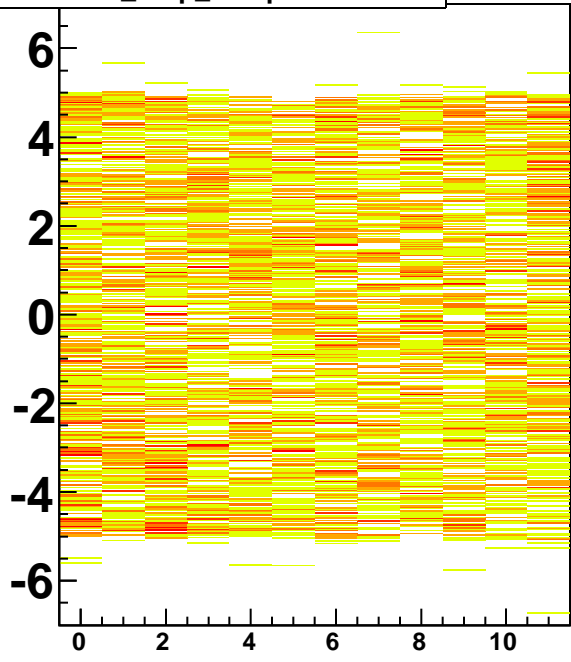
hmtdhitz\_strip\_zoff pos=2 BL30



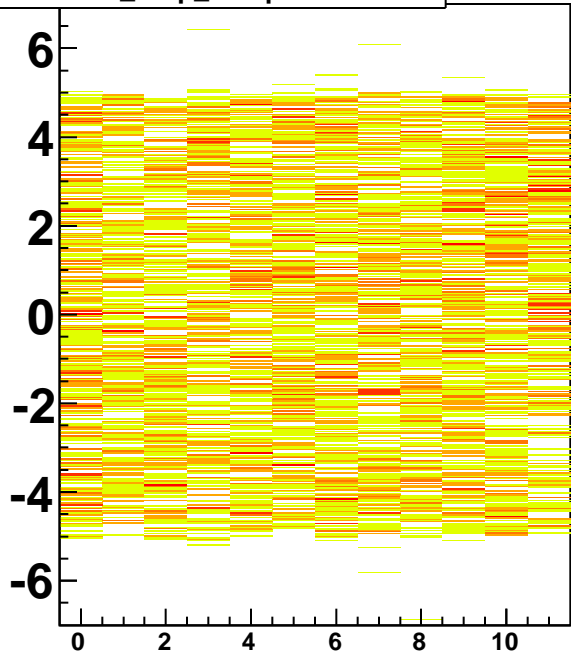
hmtdhitz\_strip\_zoff pos=3 BL30



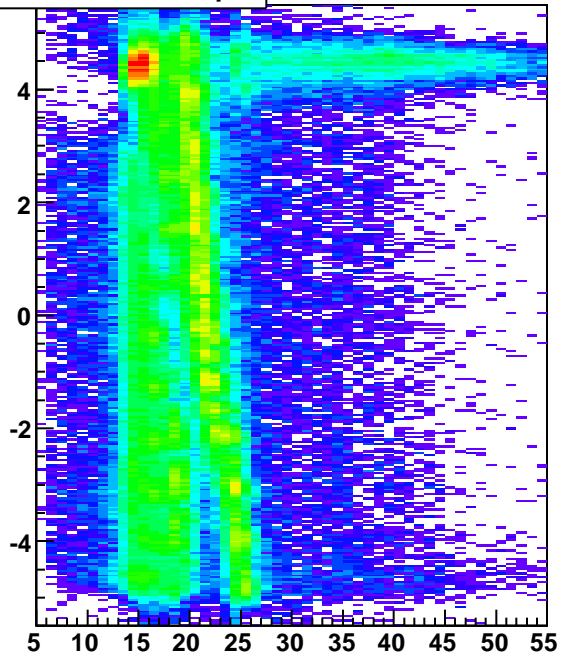
hmtdhitz\_strip\_zoff pos=4 BL30



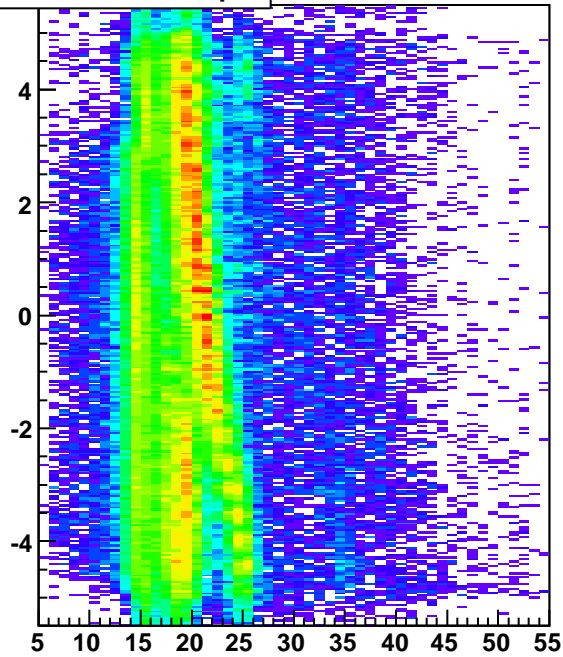
hmtdhitz\_strip\_zoff pos=5 BL30



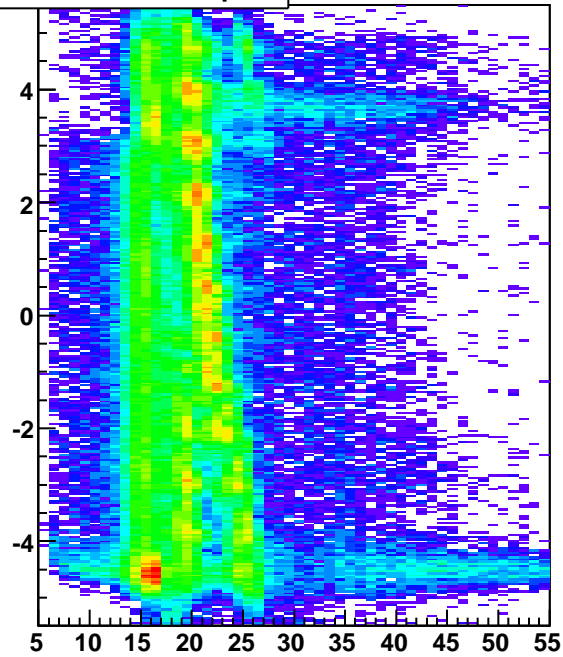
hmtdhitz\_tota\_strip1



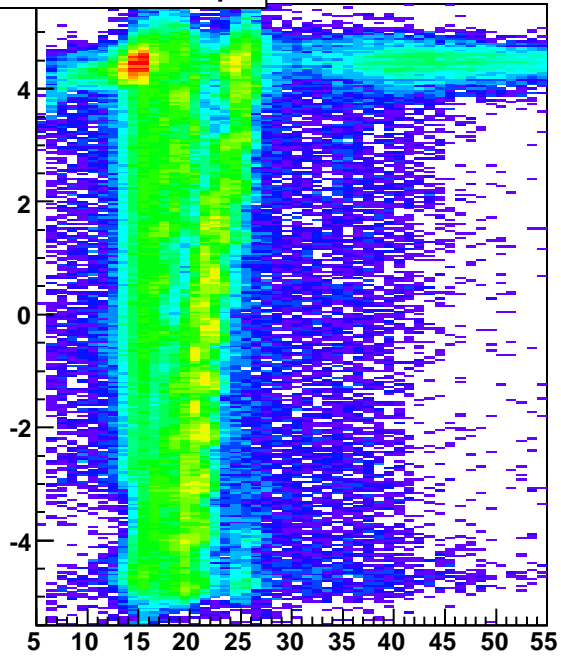
hmtdhitz\_tota\_strip6



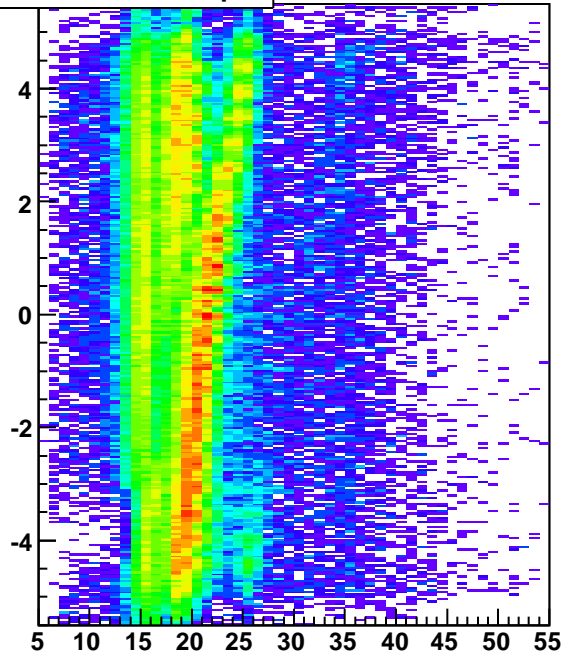
hmtdhitz\_tota\_strip12



hmtdhitz\_totb\_strip1



hmtdhitz\_totb\_strip6



hmtdhitz\_totb\_strip12

