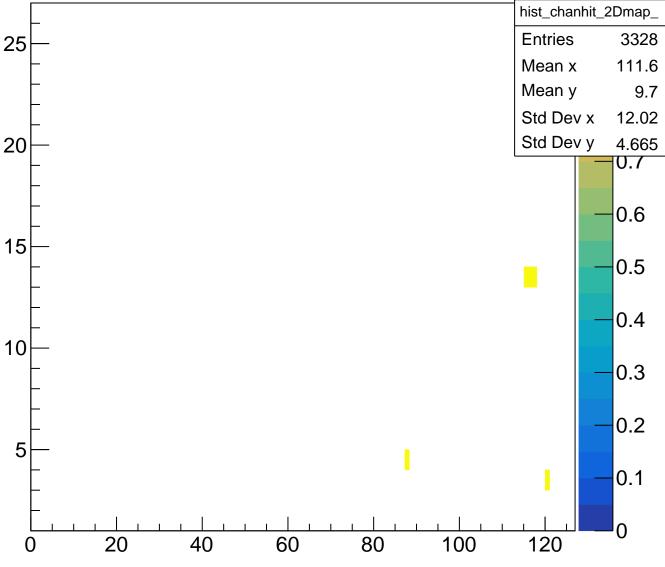
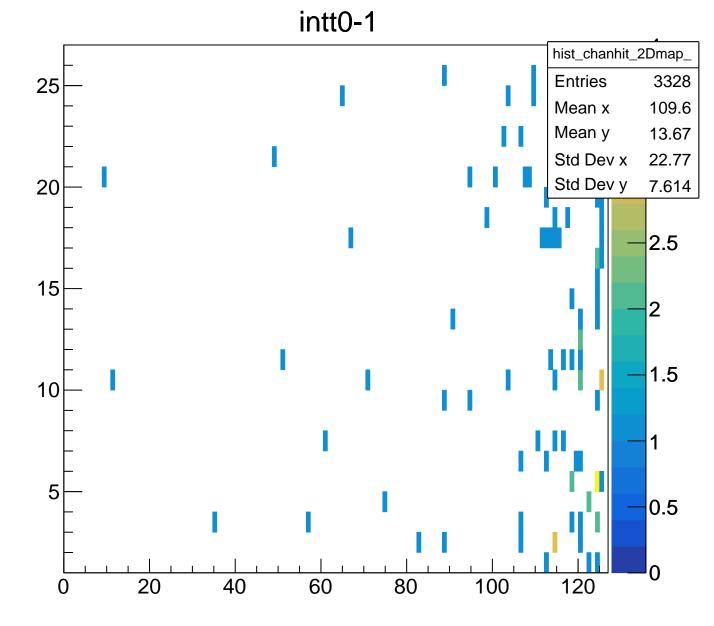
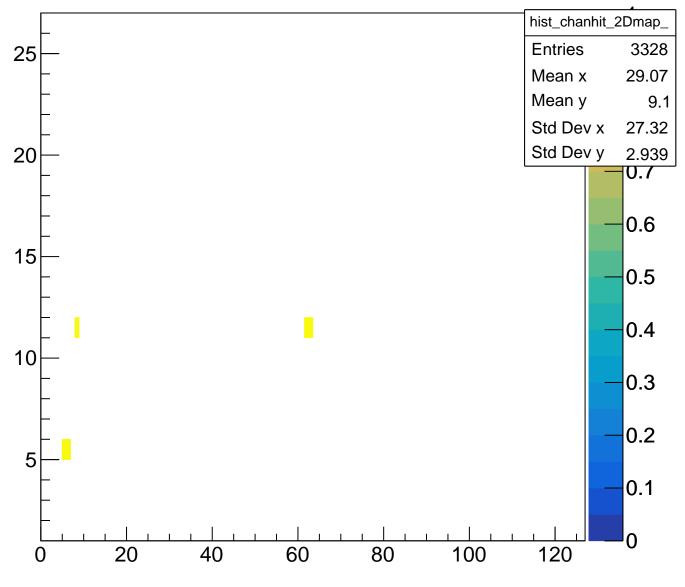
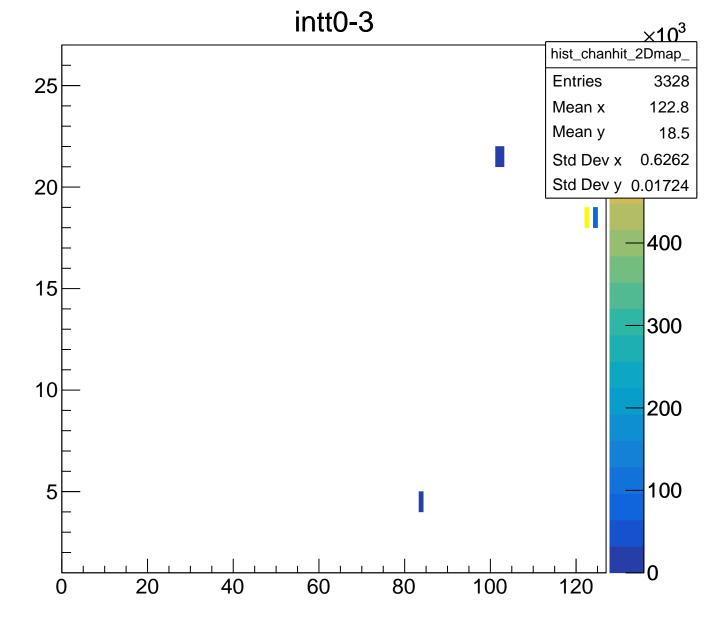
intt0-0



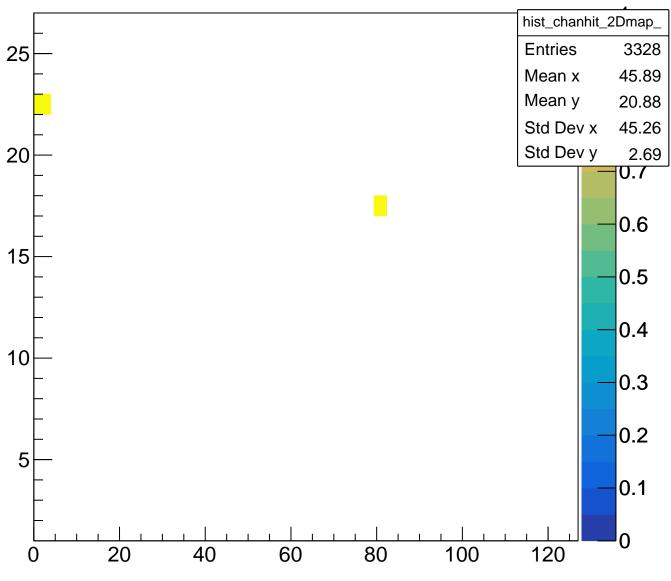


intt0-2





intt0-4



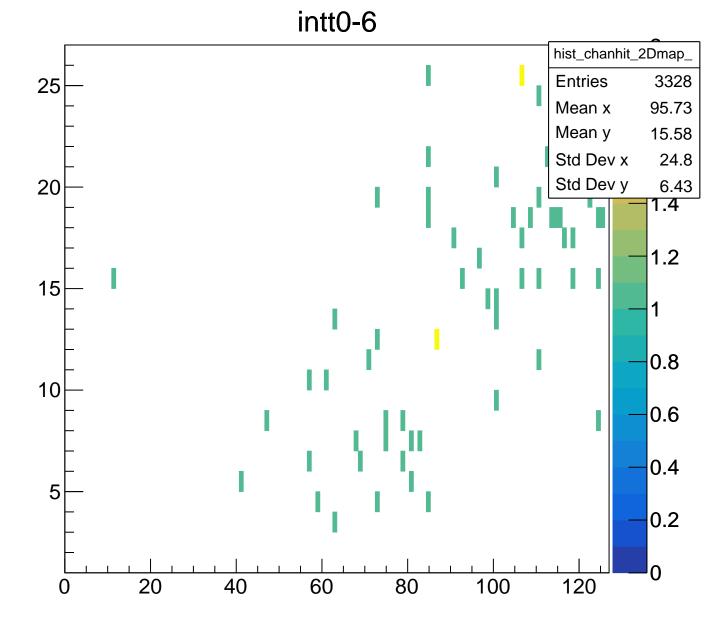
intt0-5 hist_chanhit_2Dmap_ **Entries** 25 3328 Mean x 78.38 Mean y 15.5 Std Dev x 20.69 20 Std Dev y 3.391 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120

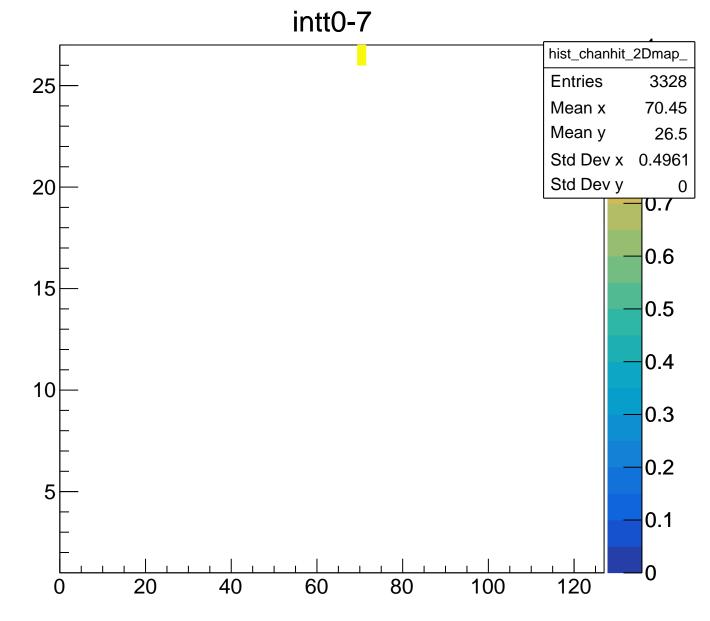
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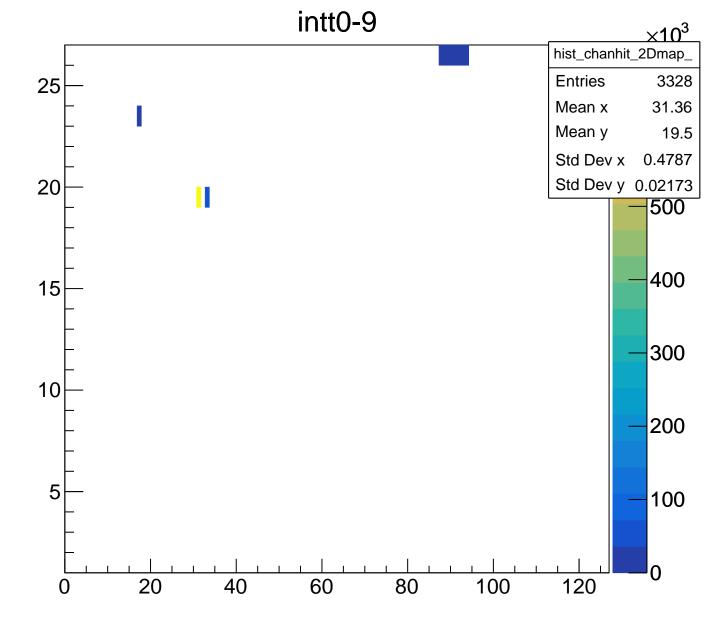
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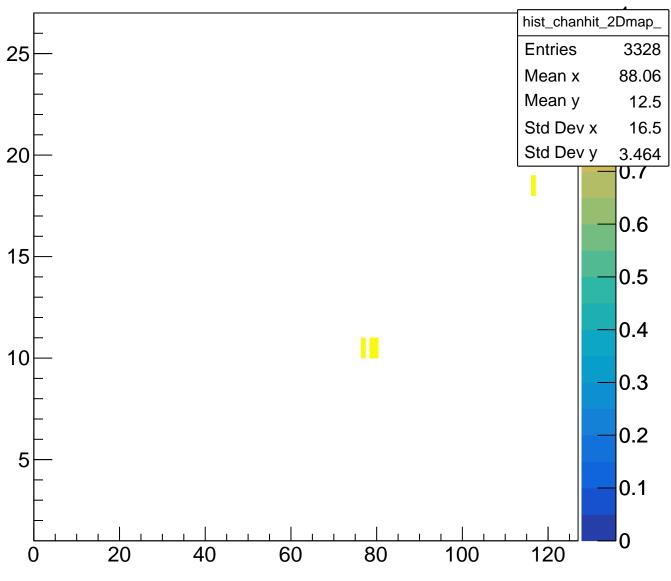




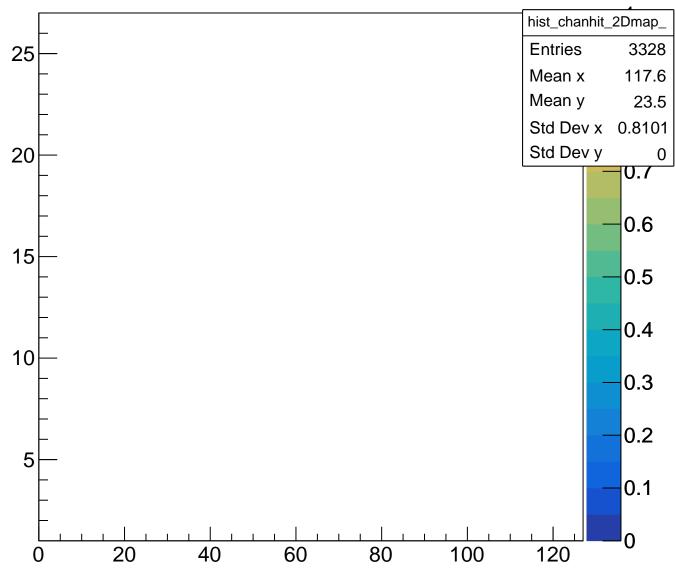
intt0-8 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 42.06 Mean y 15.83 11.52 Std Dev x 20 Std Dev y 6.182 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 60 100 40 80

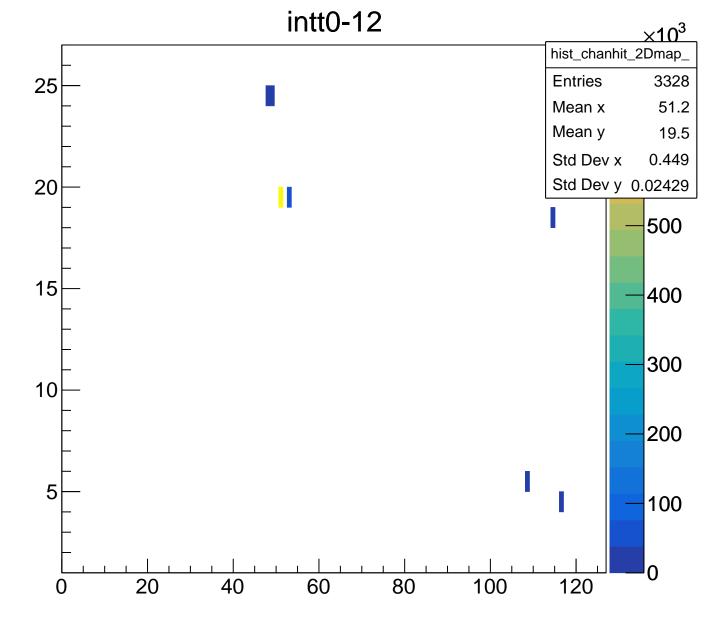


intt0-10



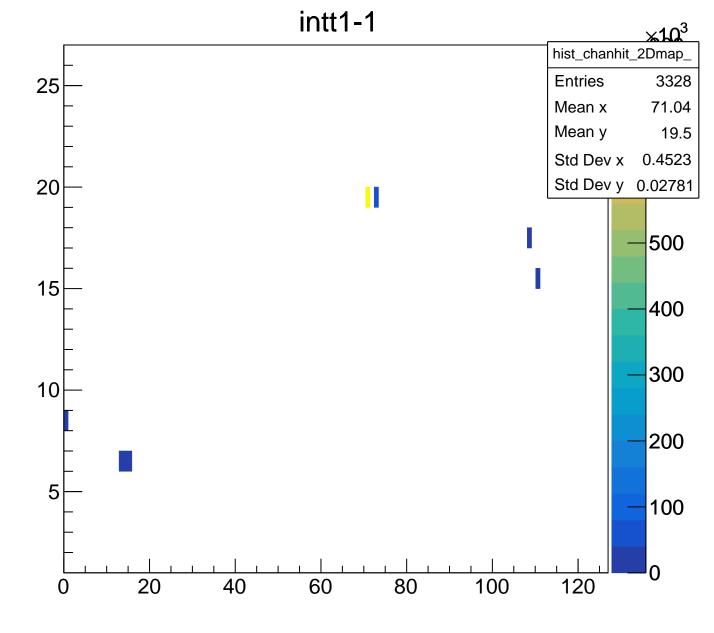
intt0-11

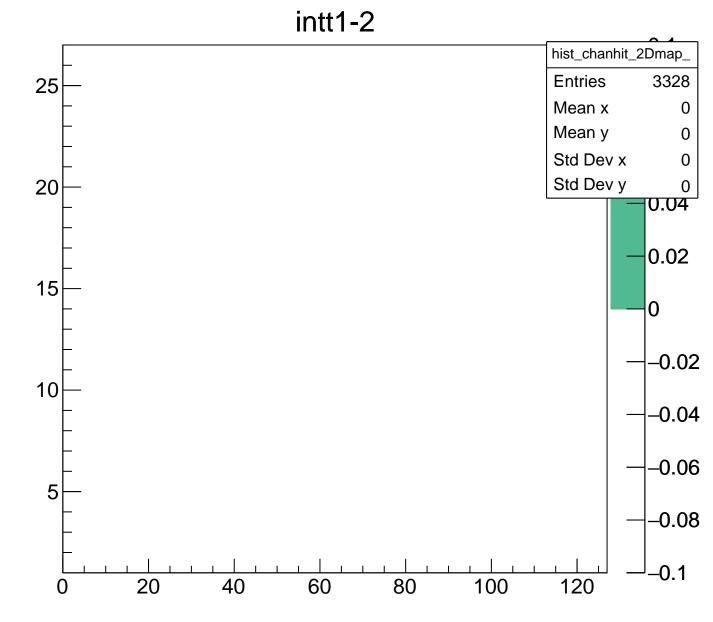


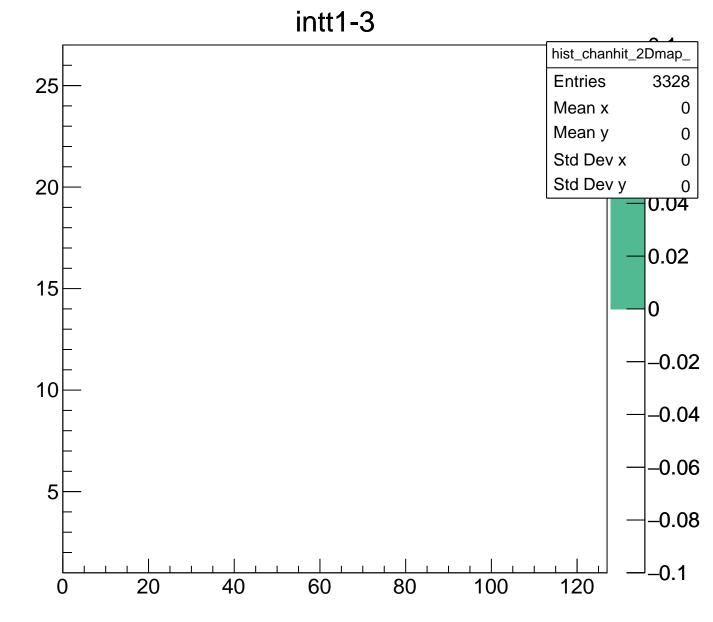


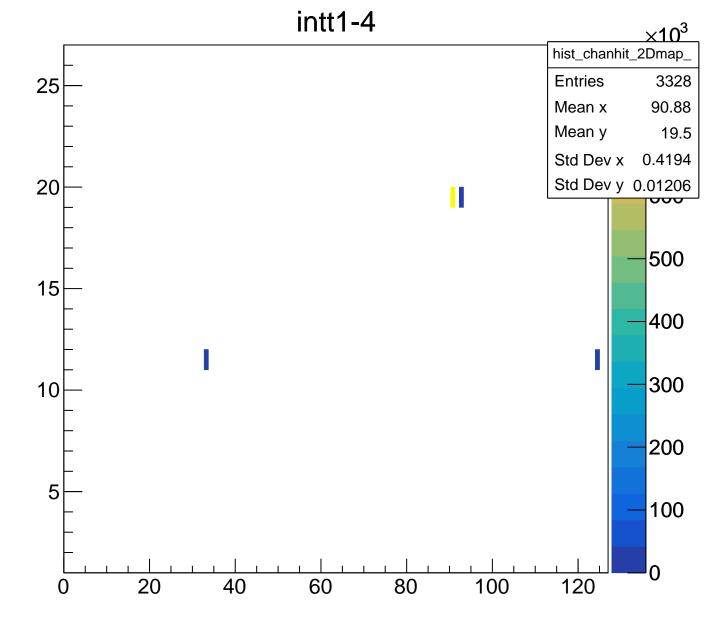
intt0-13 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 40 80 100

intt1-0 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 113.7 Mean y 15.5 Std Dev x 15.7 20 Std Dev y 8.718 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 60 120 20 100 40 80

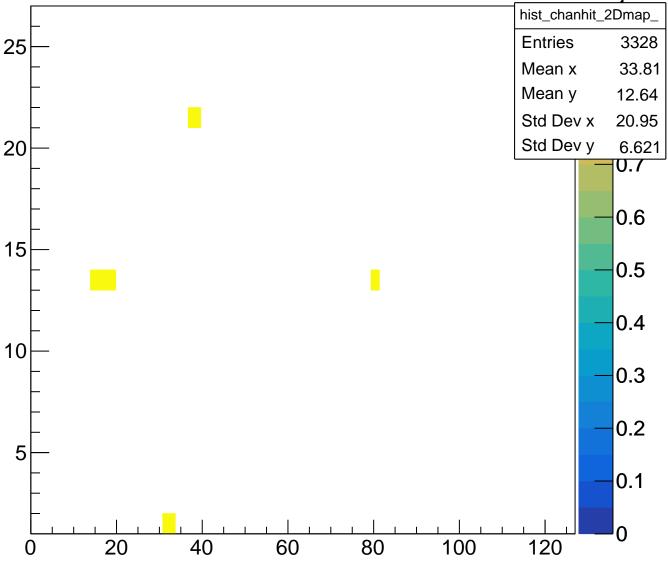








intt1-5



intt1-6 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 71.38 Mean y 17.39 Std Dev x 40.49 20 Std Dev y 4.771 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

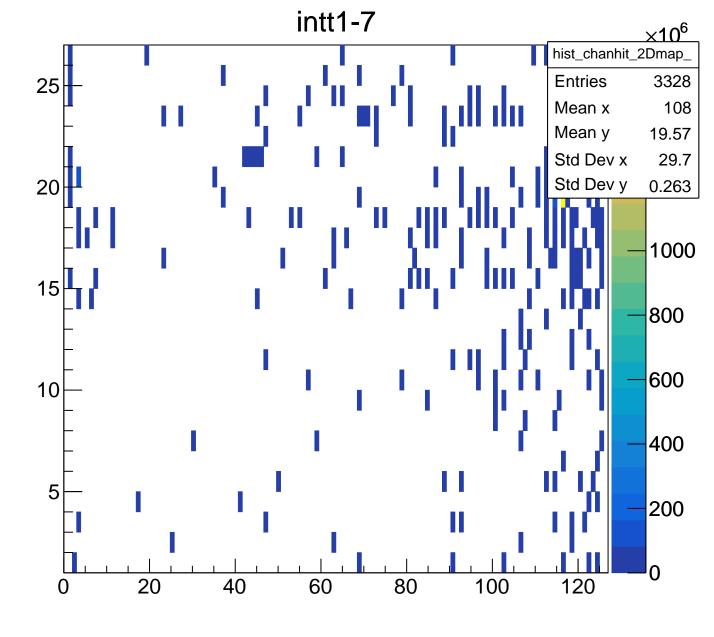
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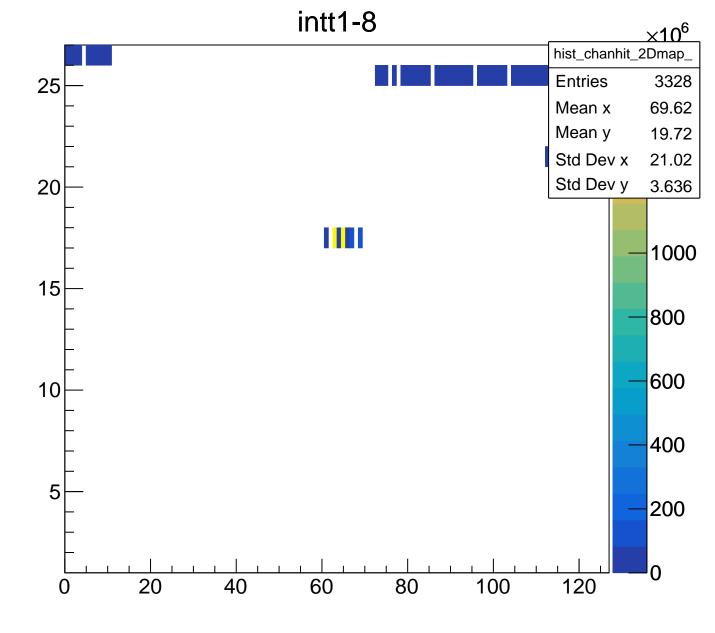
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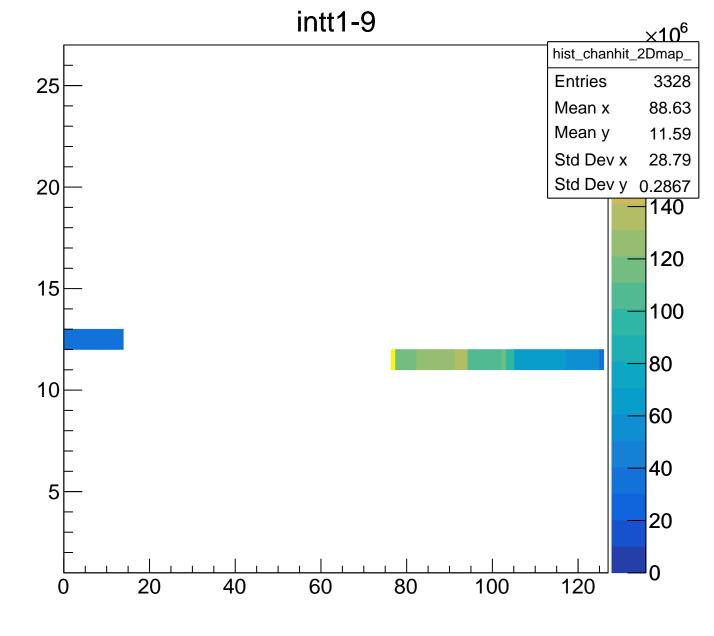
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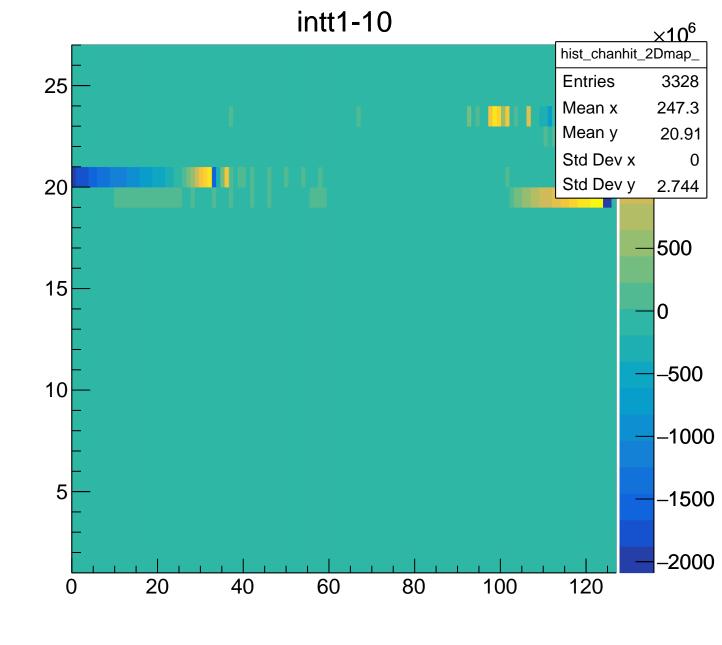
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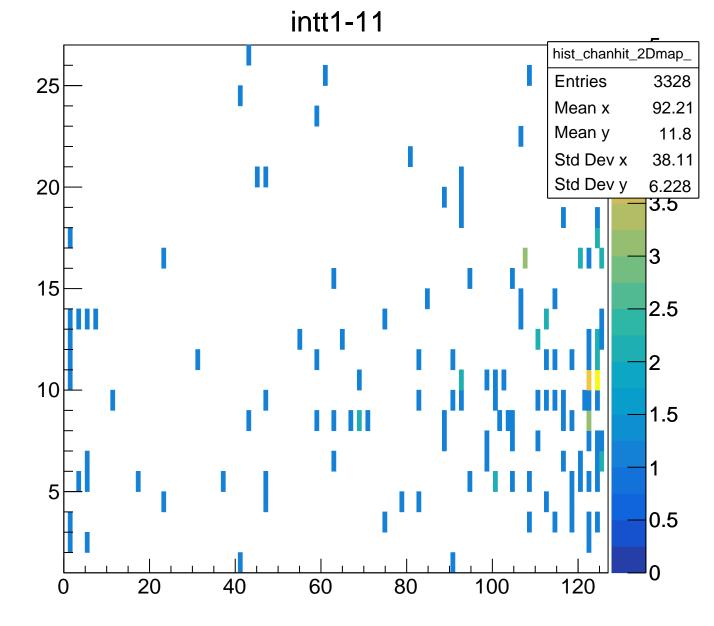
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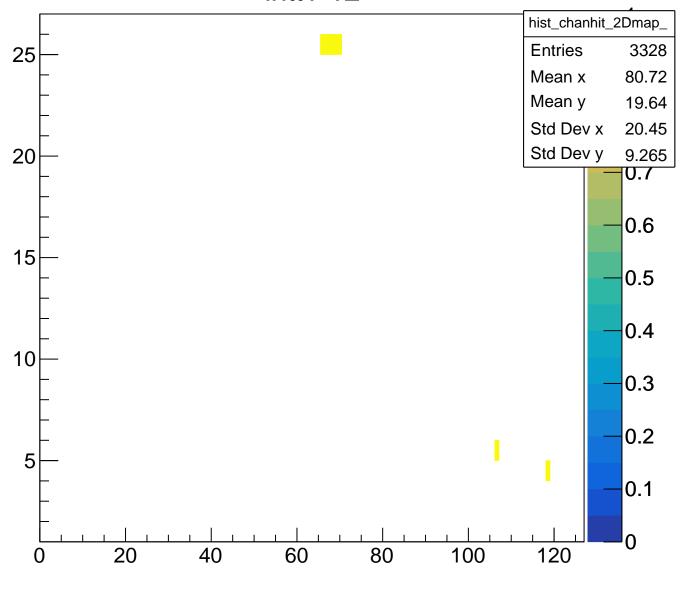


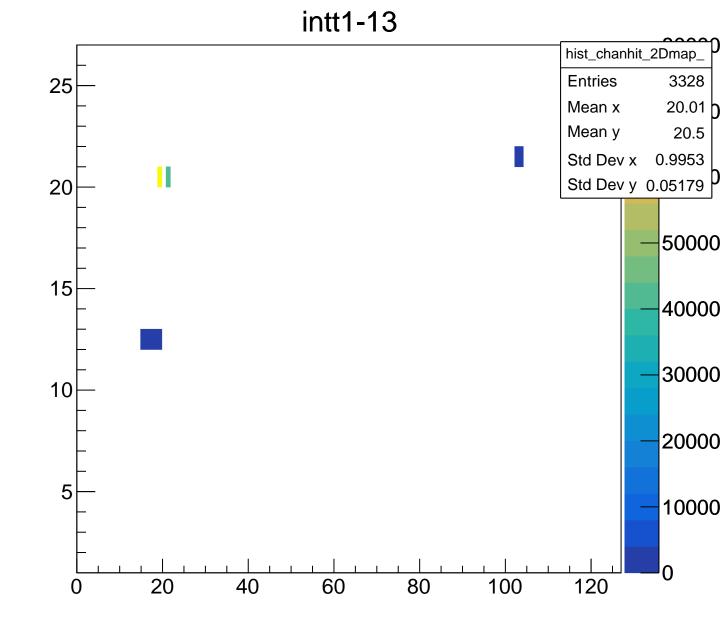






intt1-12





intt2-0 hist_chanhit_2Dmap_ **Entries** 25 3328 Mean x 85.62 Mean y 19.82 36.37 Std Dev x 20 Std Dev y 4.079 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 60 100 40 80

intt2-1 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 49.49 Mean y 15.19 Std Dev x 34.75 20 Std Dev y 5.09 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

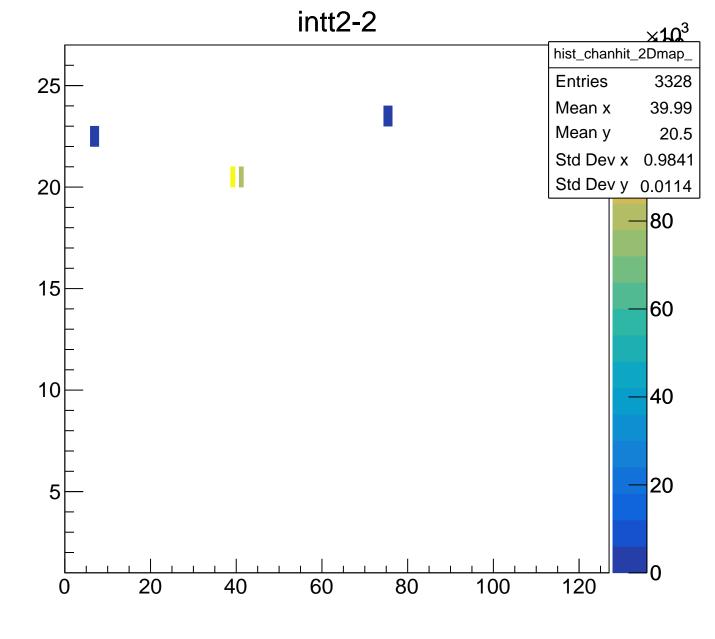
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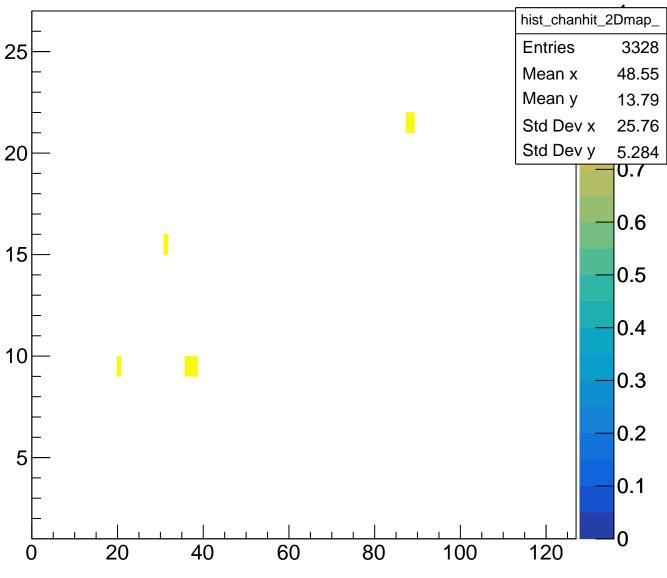
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120



intt2-3 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 100 40 80

intt2-4



intt2-5 hist_chanhit_2Dmap_ **Entries** 25 3328 Mean x 48.72 Mean y 19.1 26.28 Std Dev x 20 Std Dev y 5.535 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

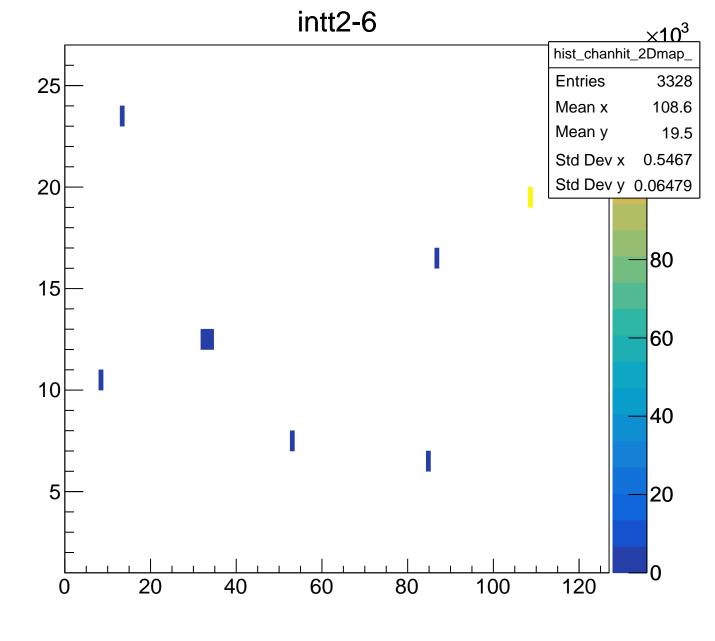
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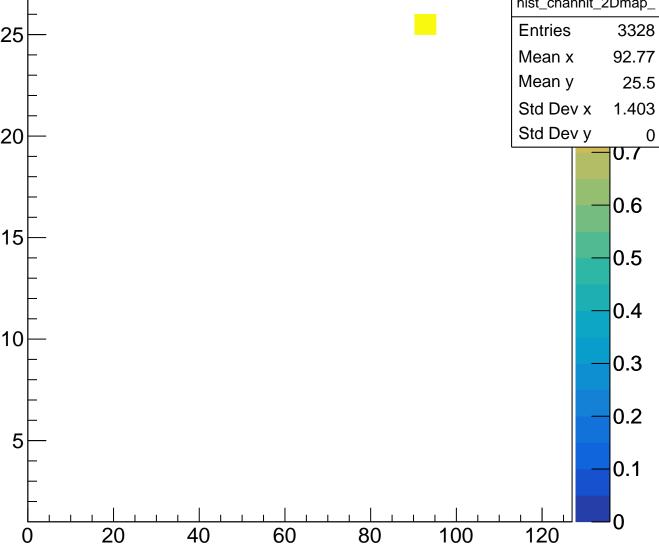
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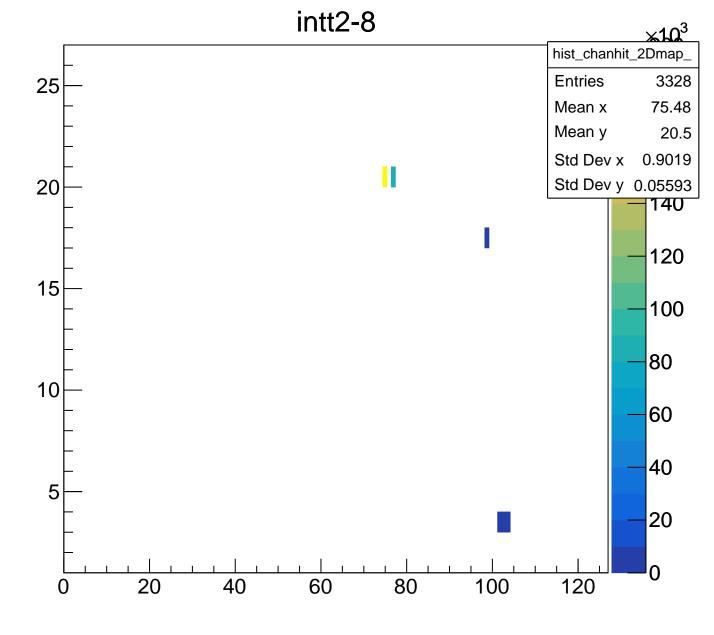
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120



intt2-7 hist_chanhit_2Dmap_ **Entries** 25 Mean x Mean y Std Dev x 20 Std Dev y 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5





intt2-9 hist_chanhit_2Dmap_ **Entries** 25 3328 Mean x 47.92 Mean y 16.9 Std Dev x 12.41 20 Std Dev y 1.96 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

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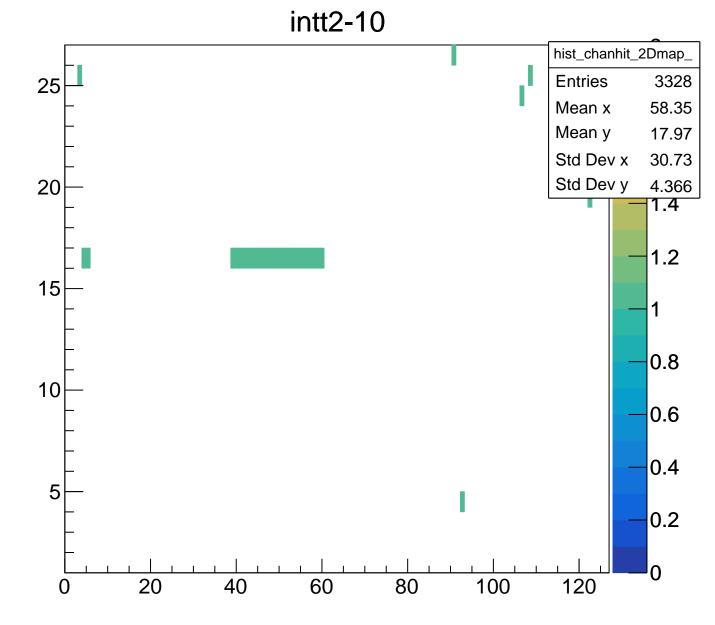
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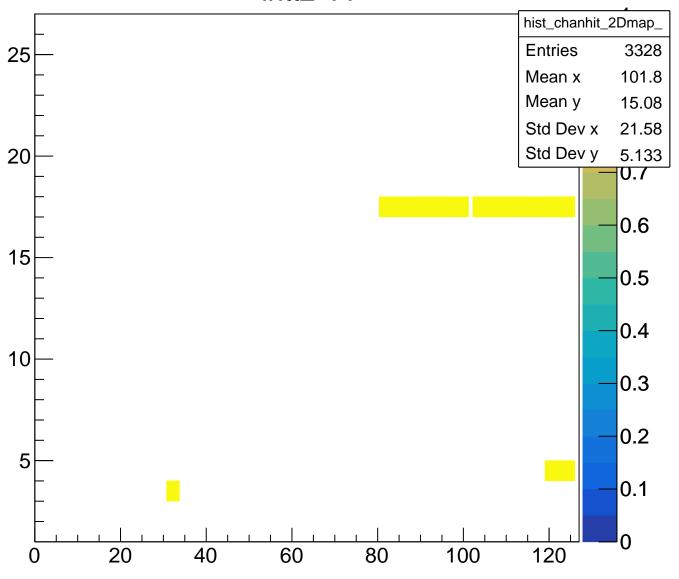
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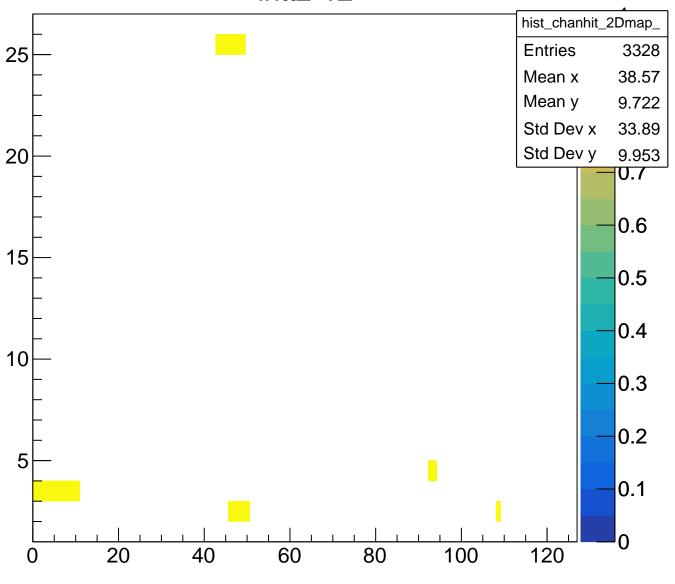
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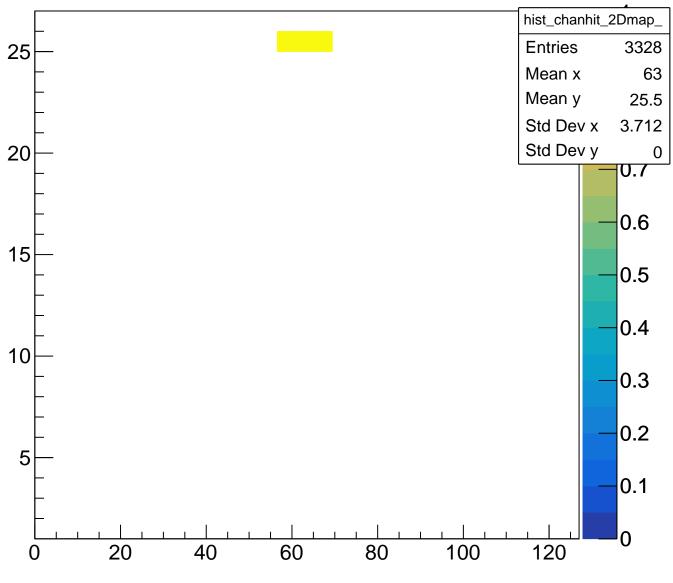
intt2-11

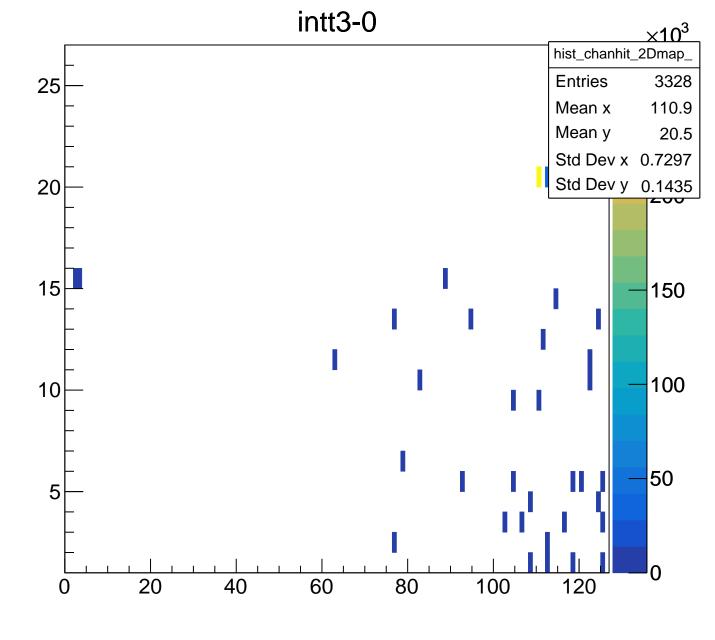


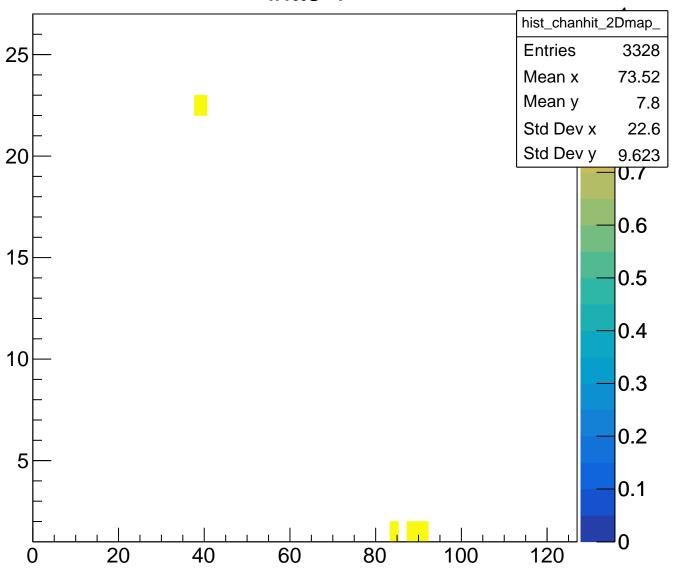
intt2-12



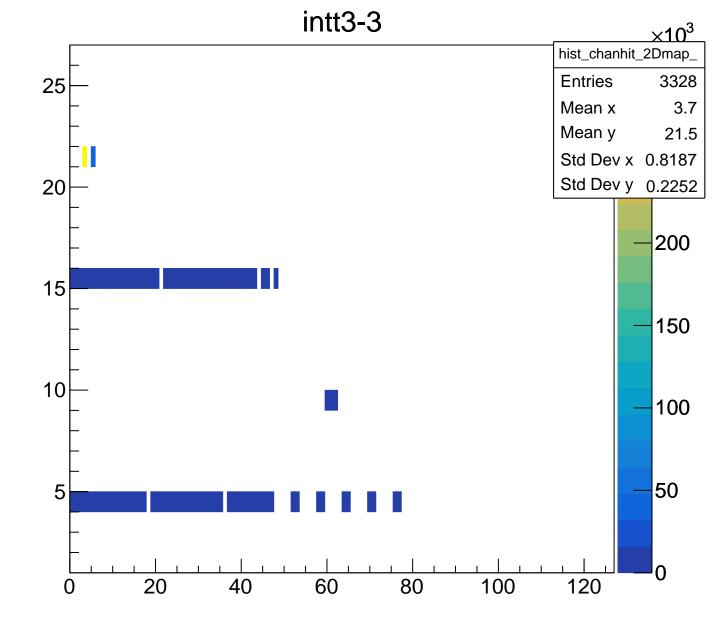
intt2-13

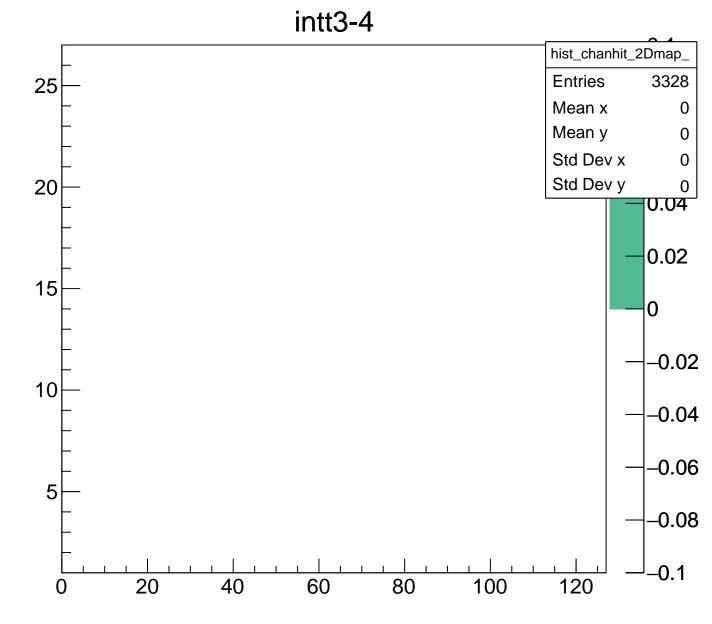


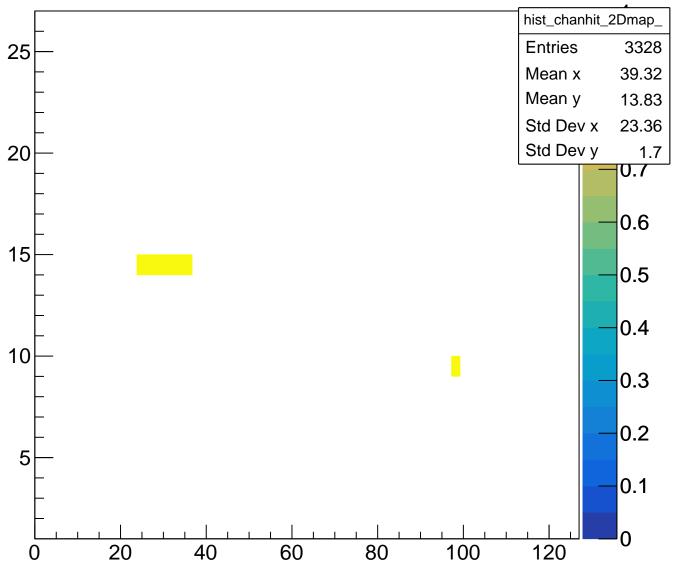


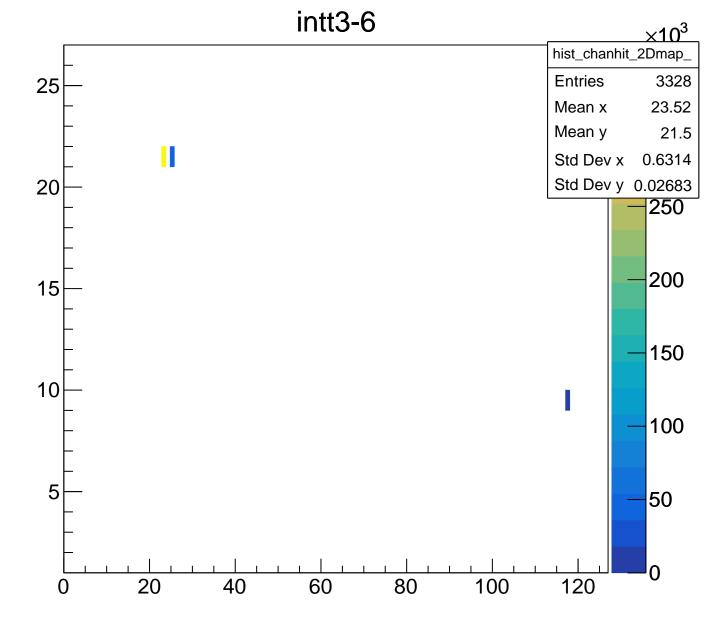


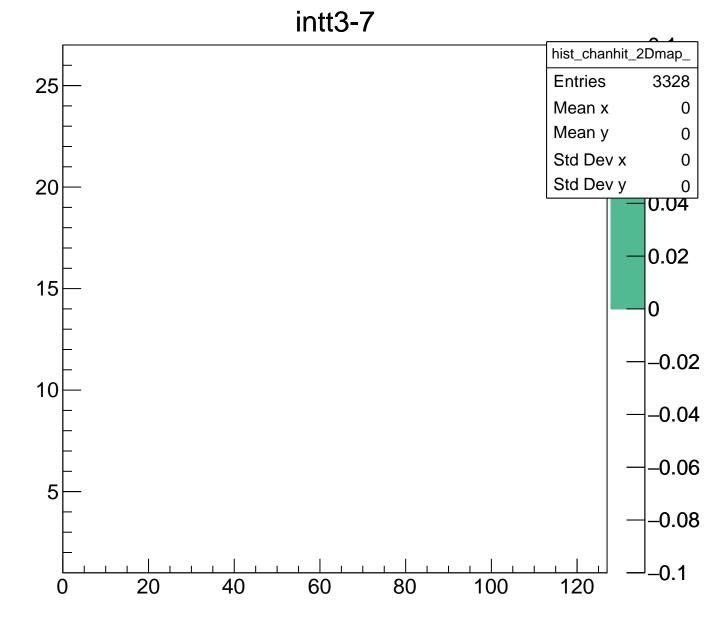
intt3-2 hist_chanhit_2Dmap_ **Entries** 25 3328 Mean x 52.69 Mean y 16.08 16.12 Std Dev x 20 Std Dev y 2.078 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 40 60 80 100

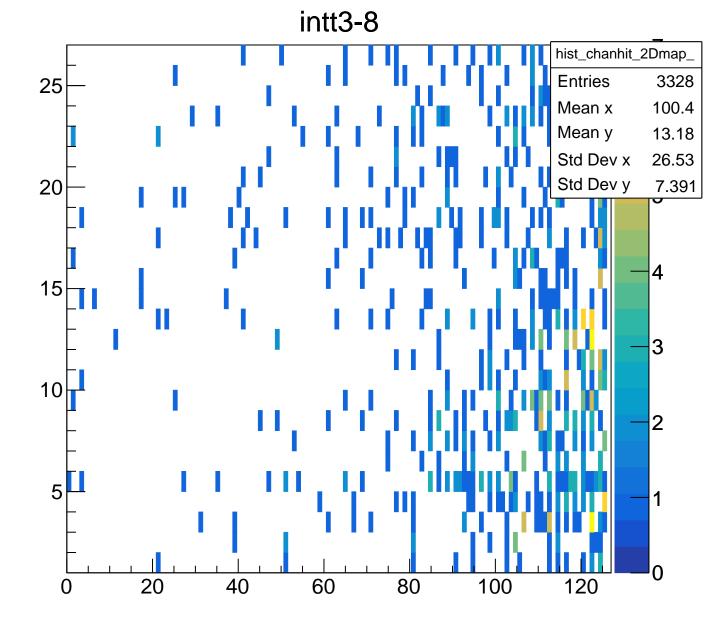


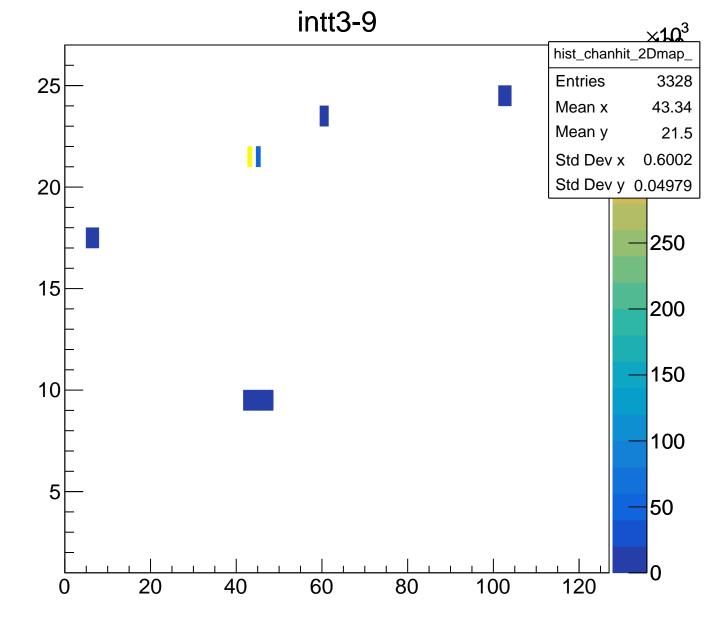


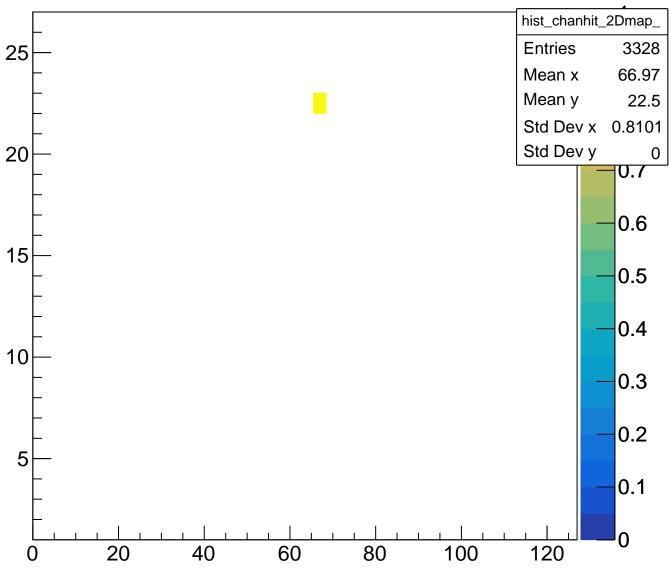




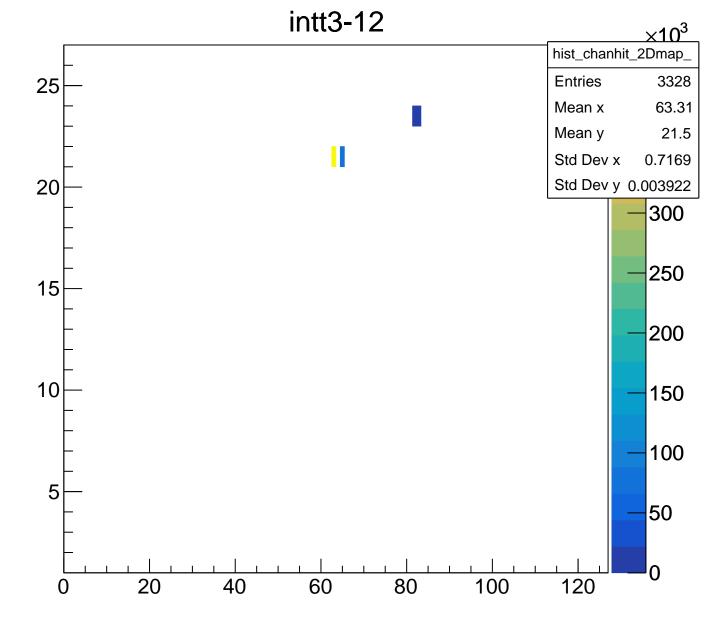


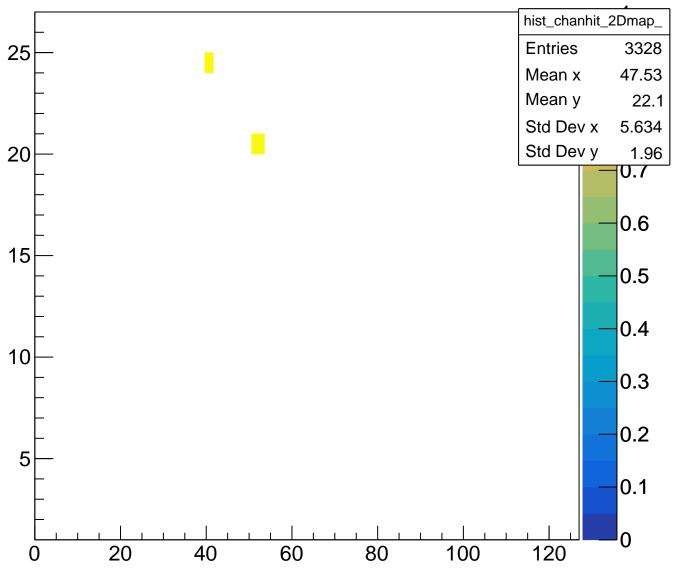






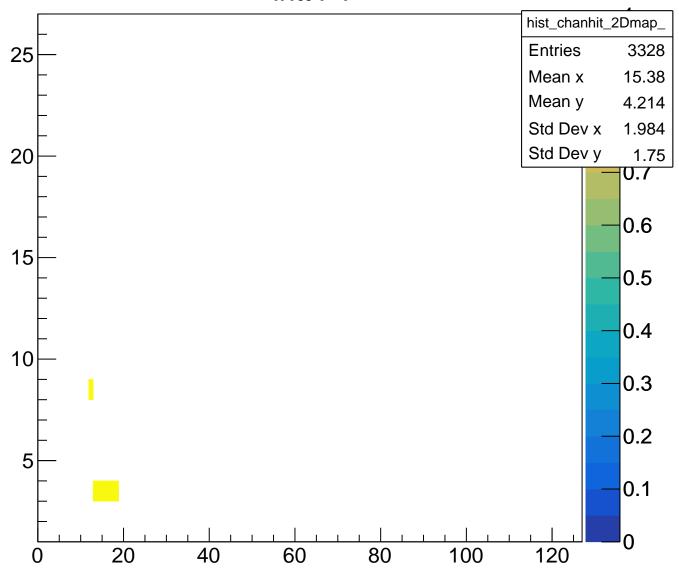
intt3-11 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 40 80 100

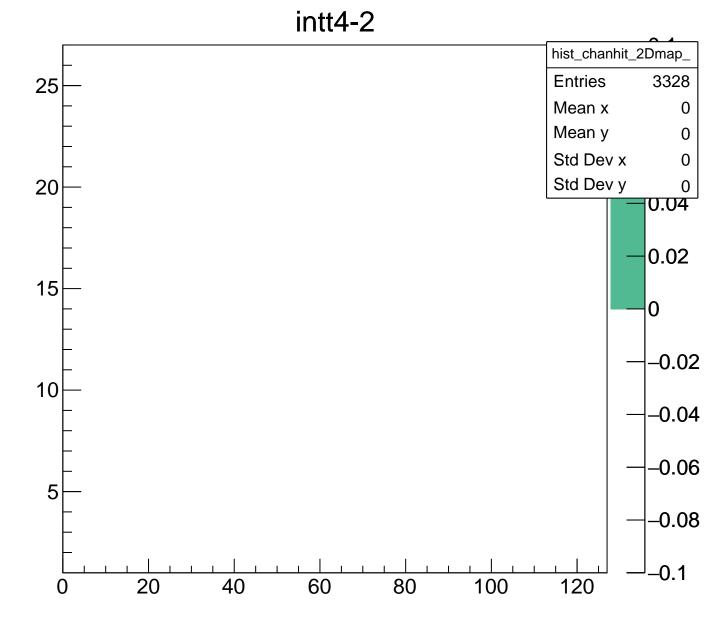


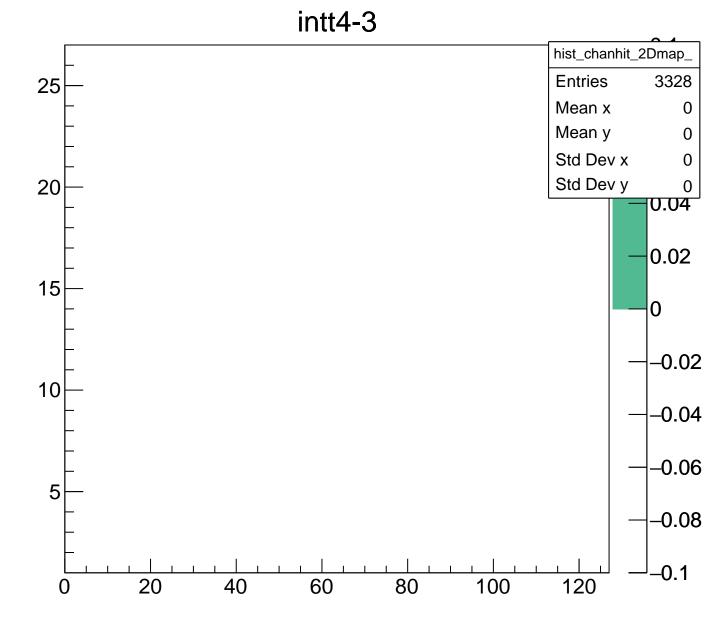


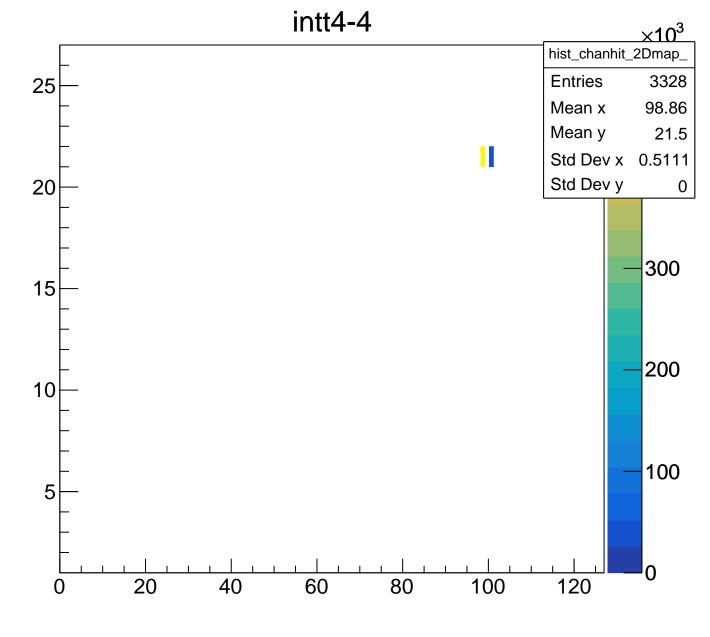
intt4-0 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 48.49 Mean y 15 Std Dev x 26.94 20 Std Dev y 4.899 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 60 100 40 80

intt4-1









intt4-5 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 92.27 Mean y 17 Std Dev x 8.434 20 Std Dev y 1.5 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5

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80

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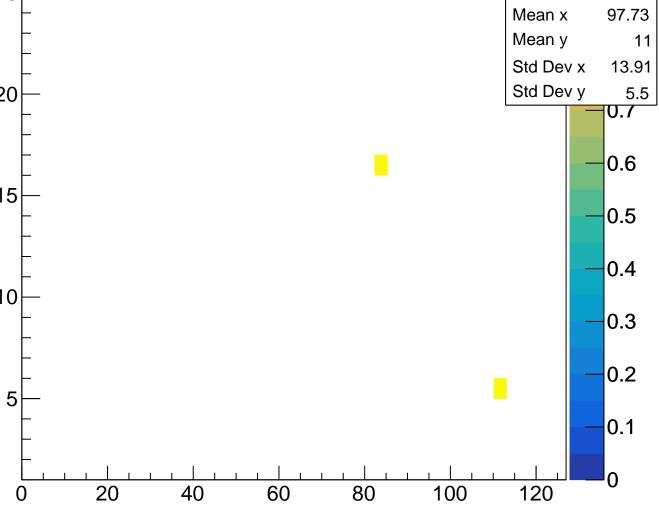
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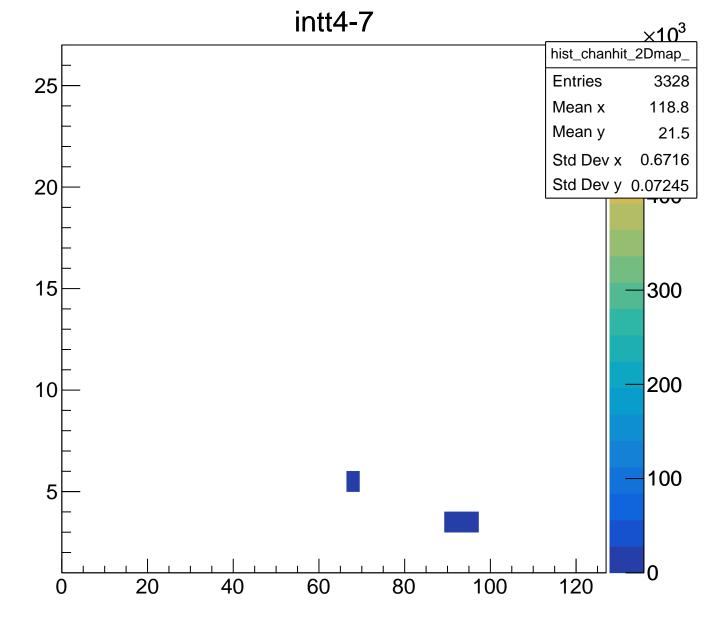
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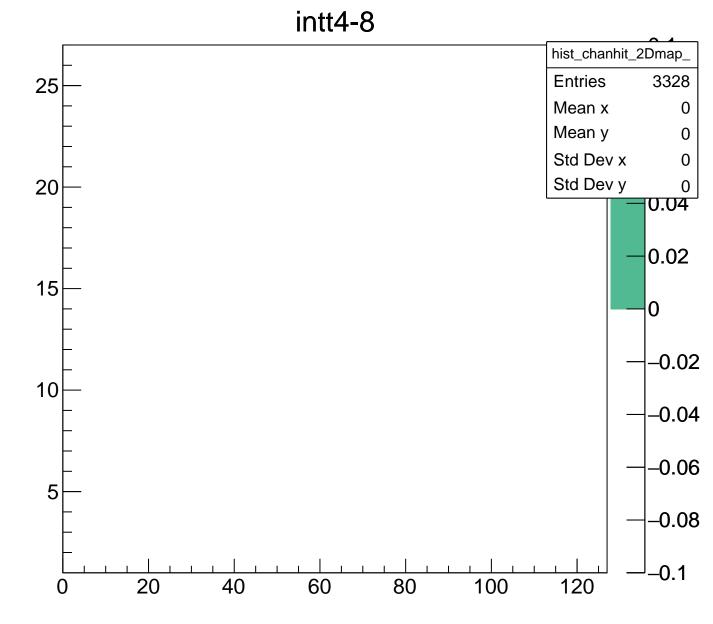
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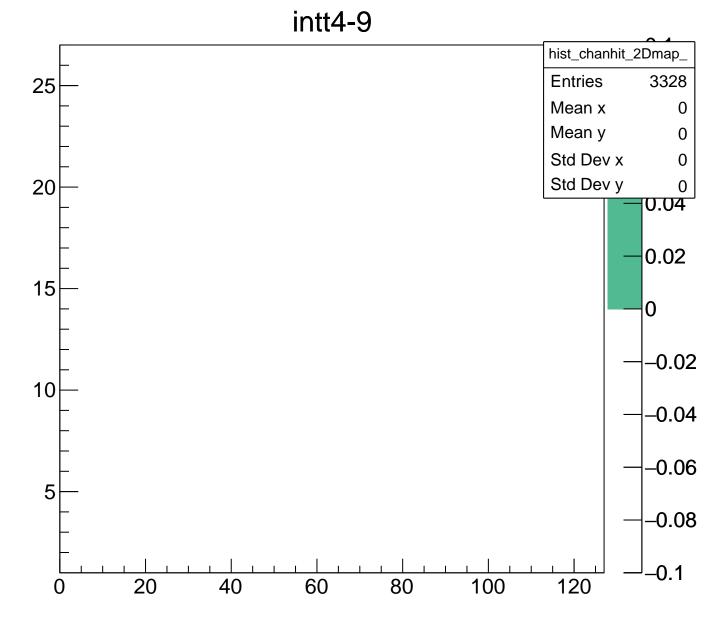
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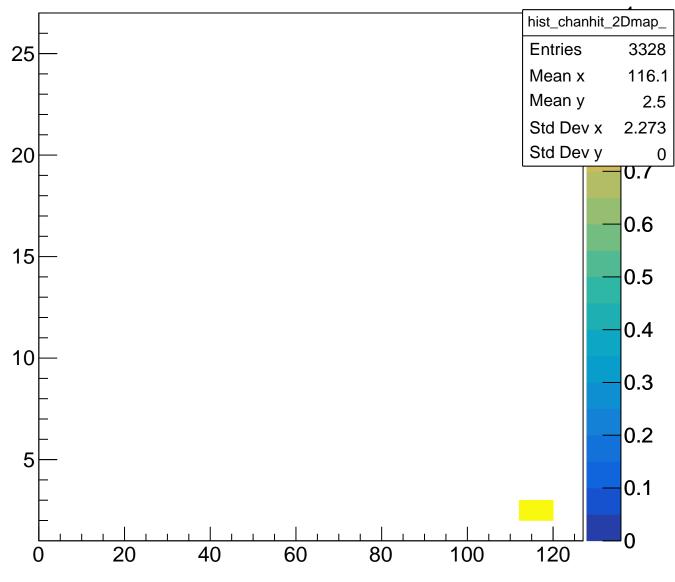






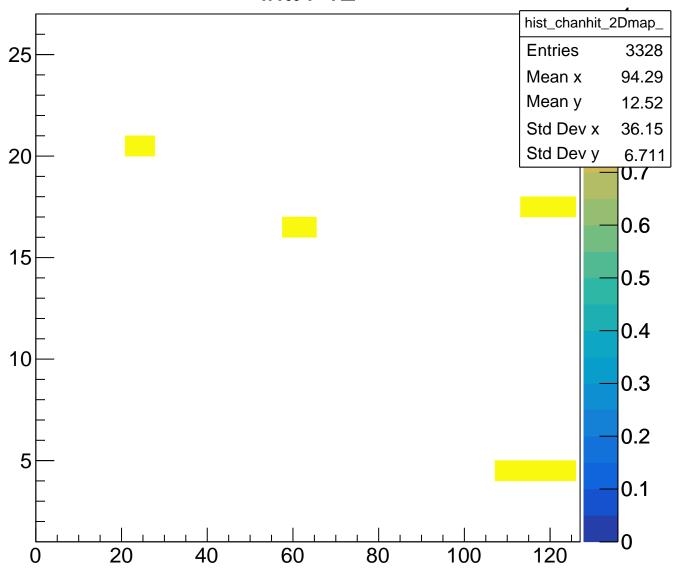


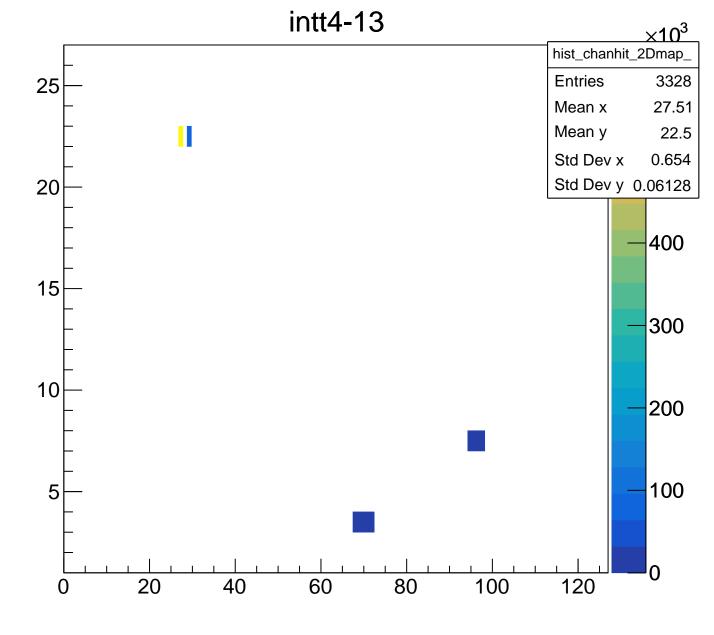
intt4-10

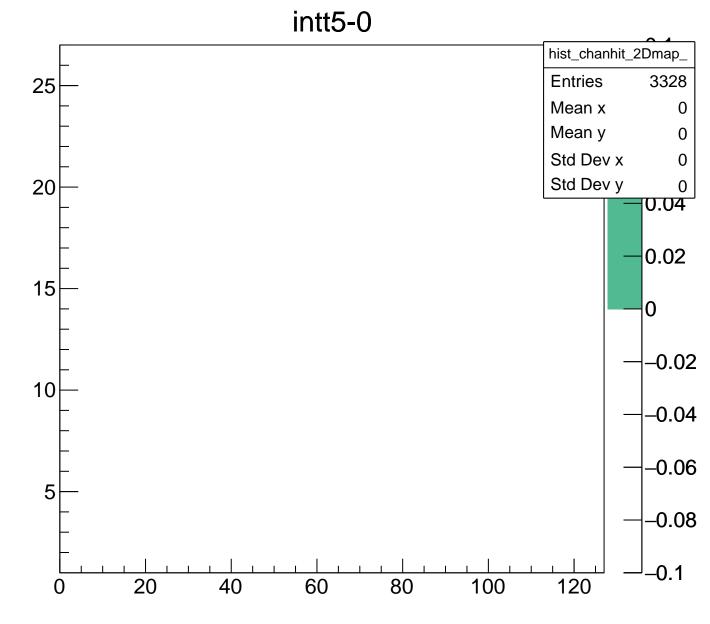


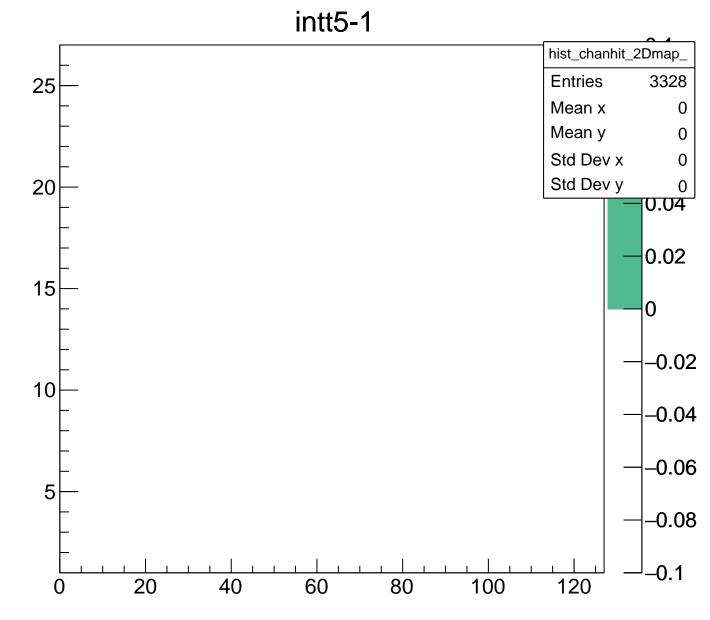
intt4-11 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 100 40 80

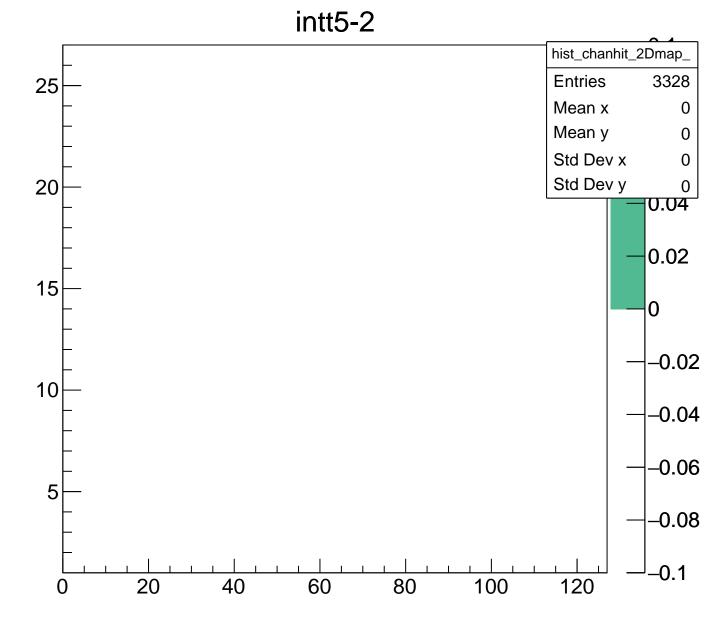
intt4-12

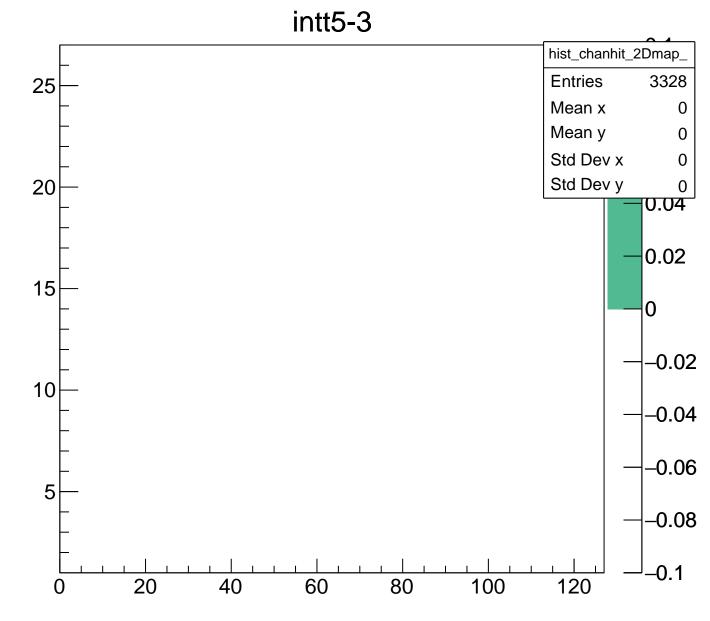




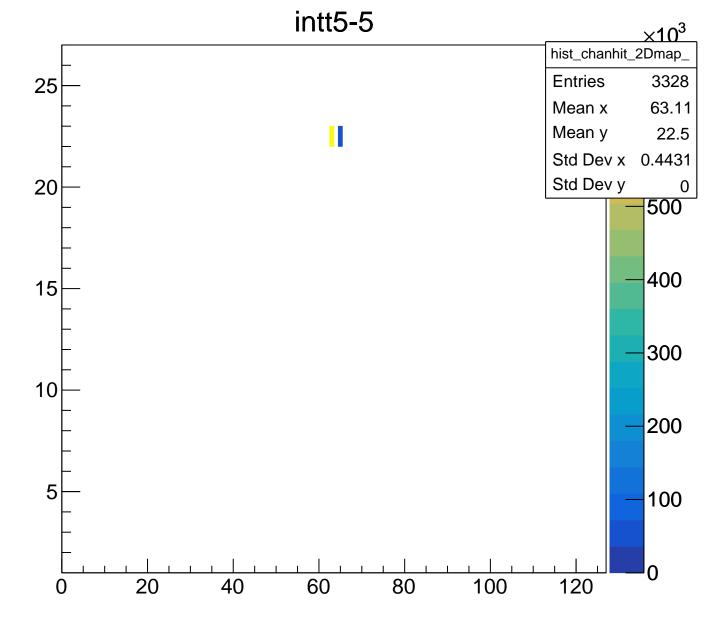


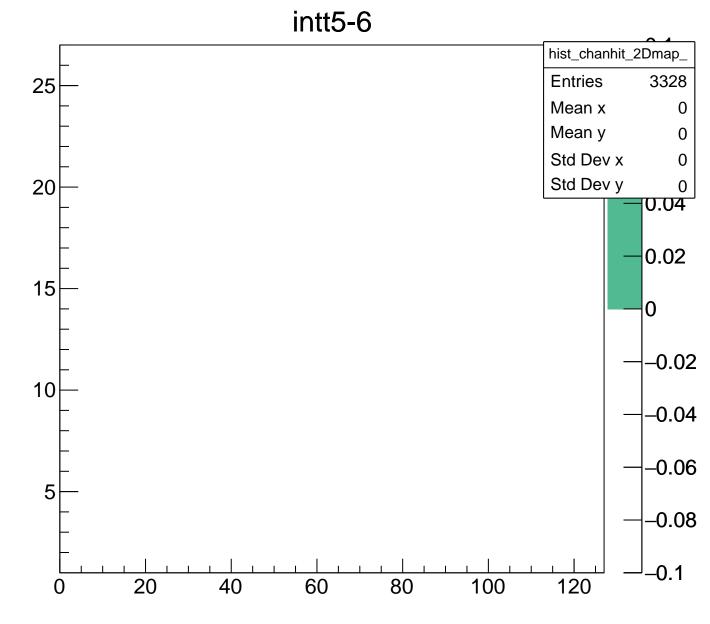


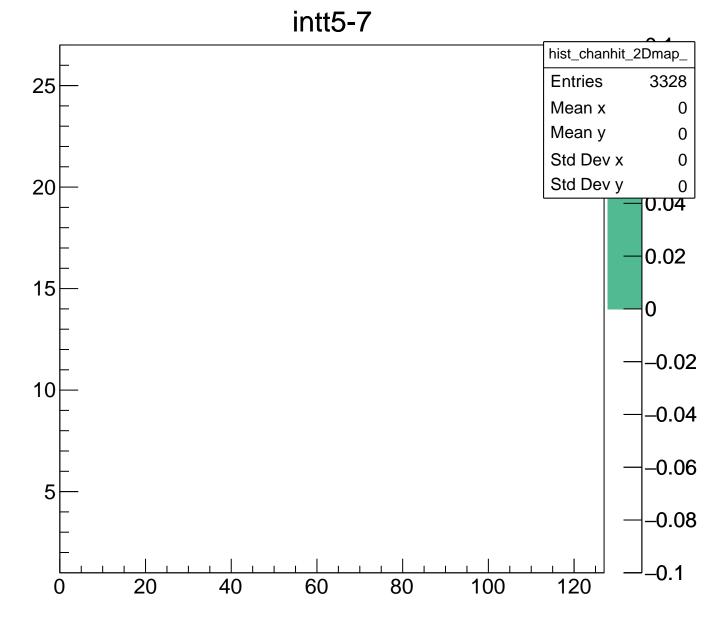


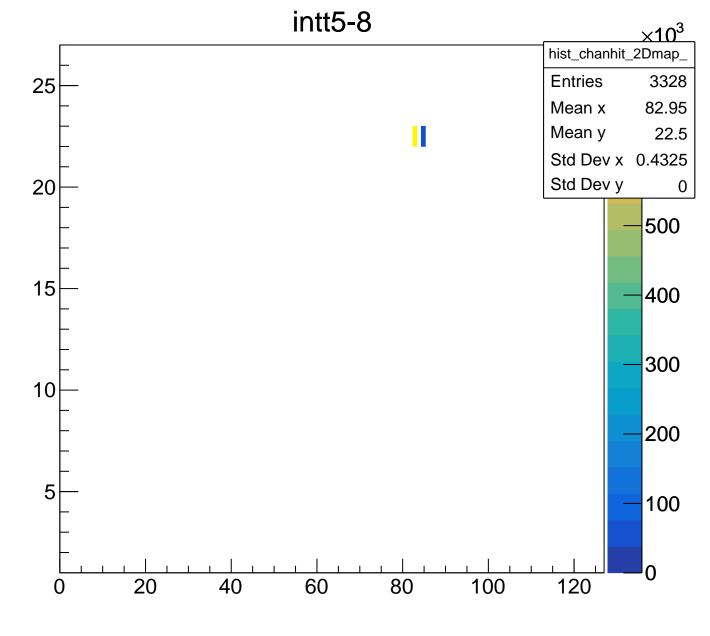


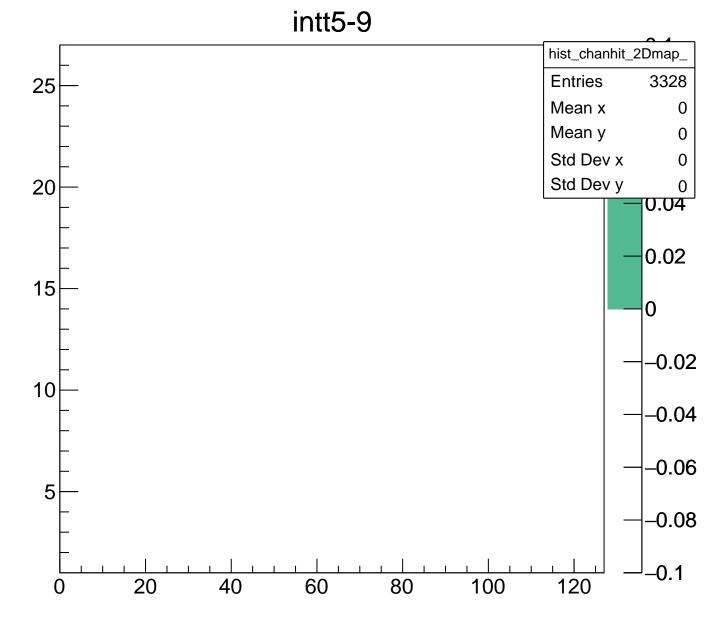
intt5-4 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 100 40 80



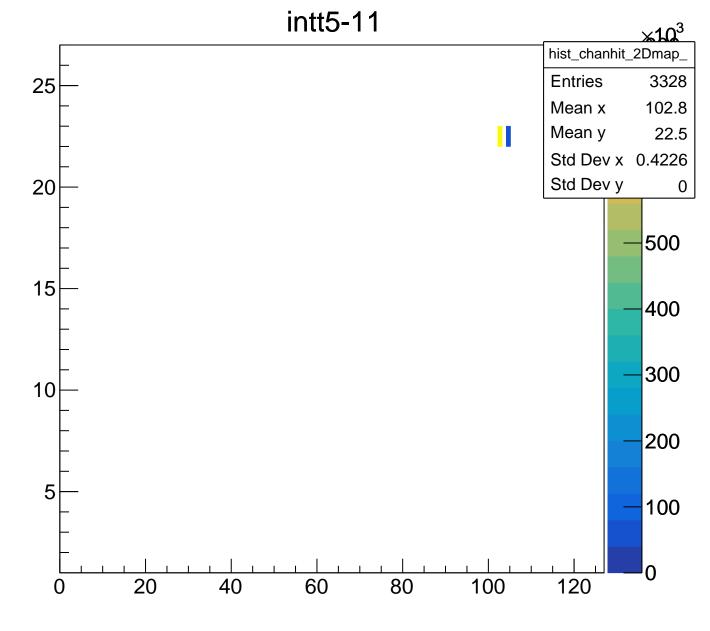






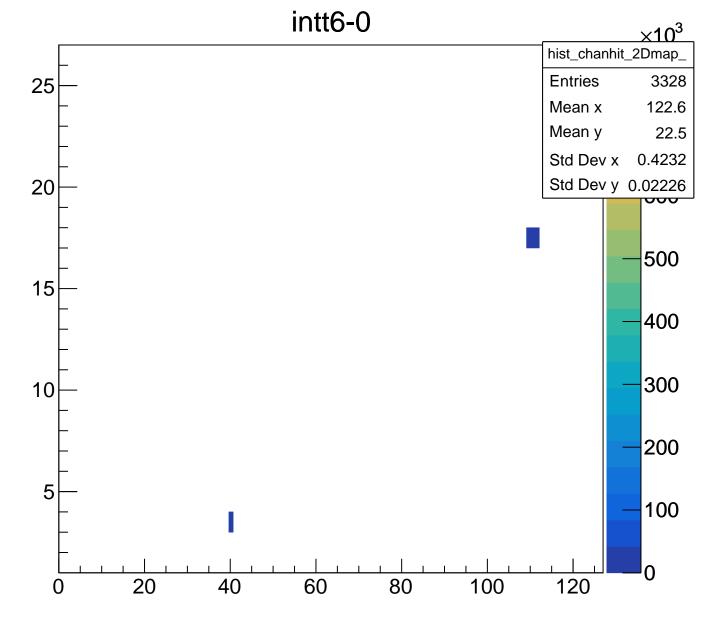


intt5-10 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 40 80 100

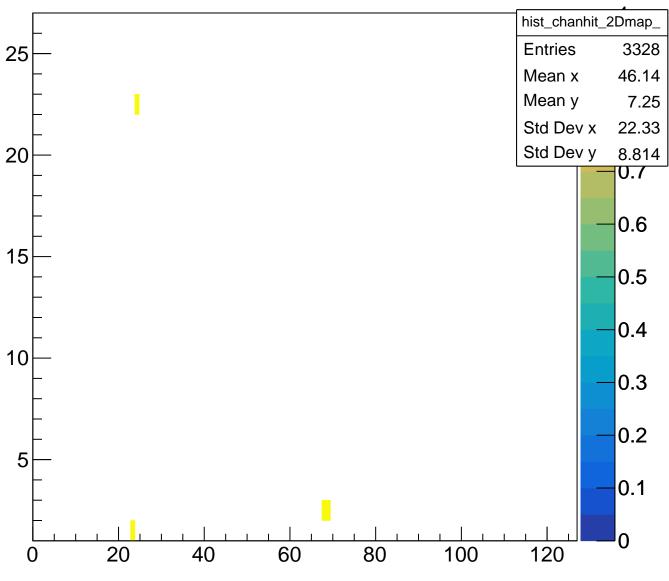


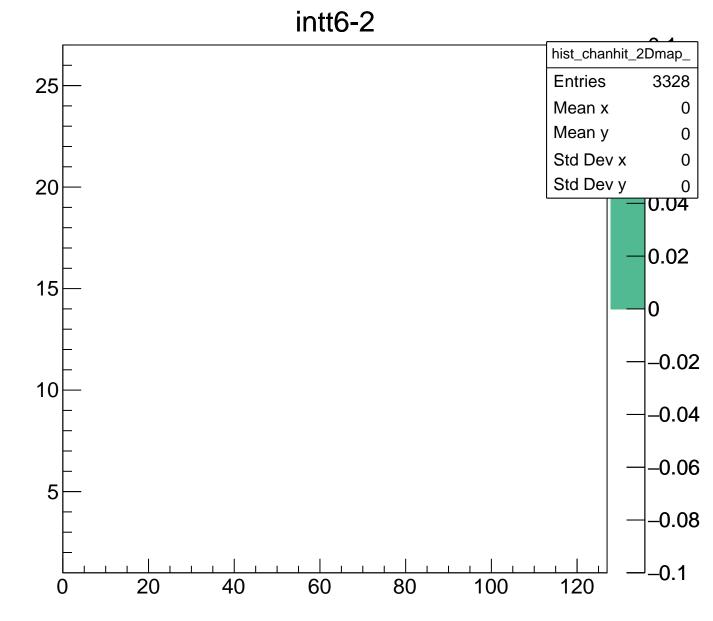
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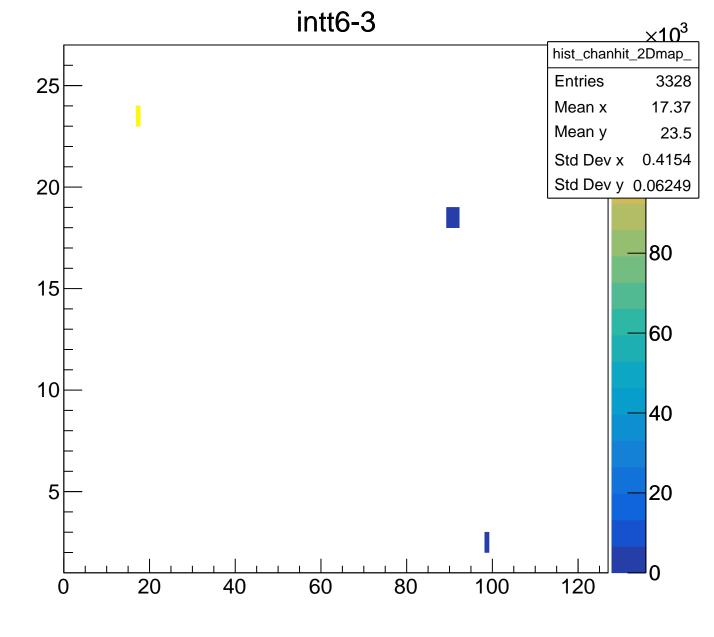
intt5-13 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 40 80 100



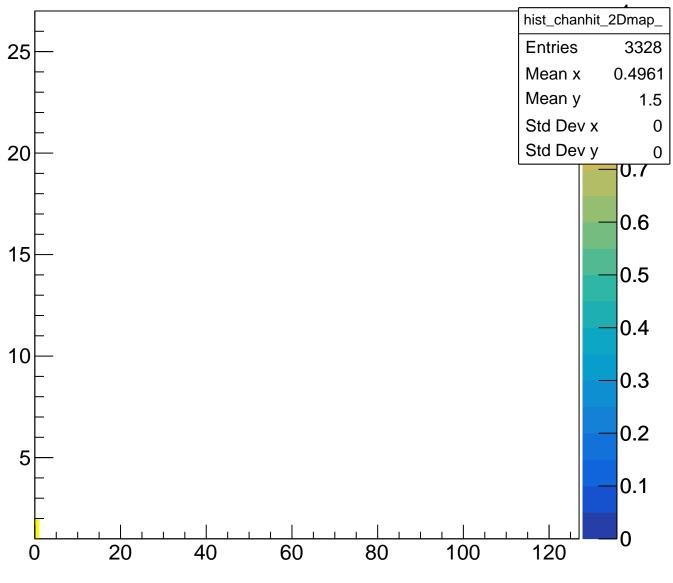
intt6-1



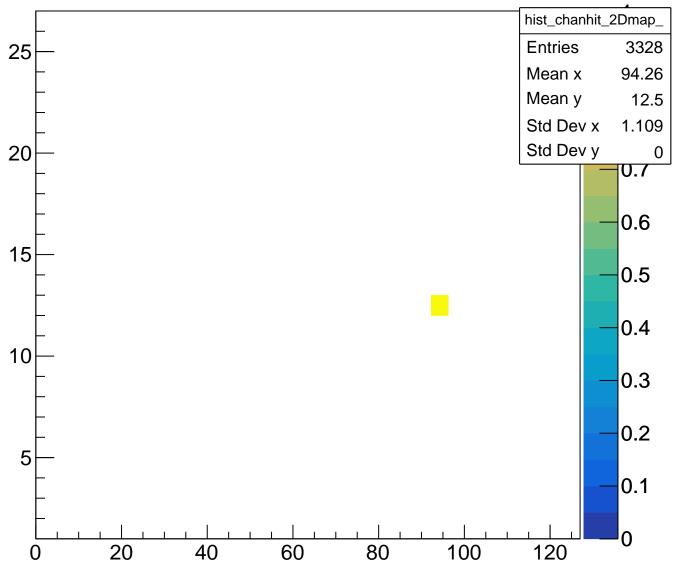




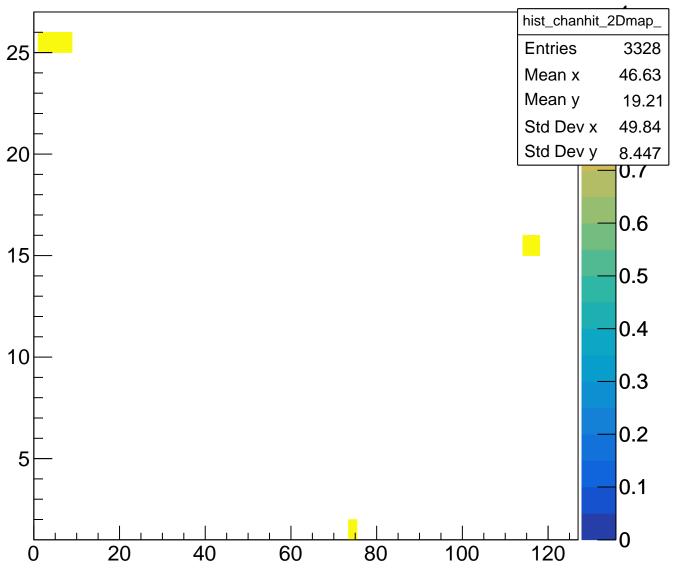
intt6-4



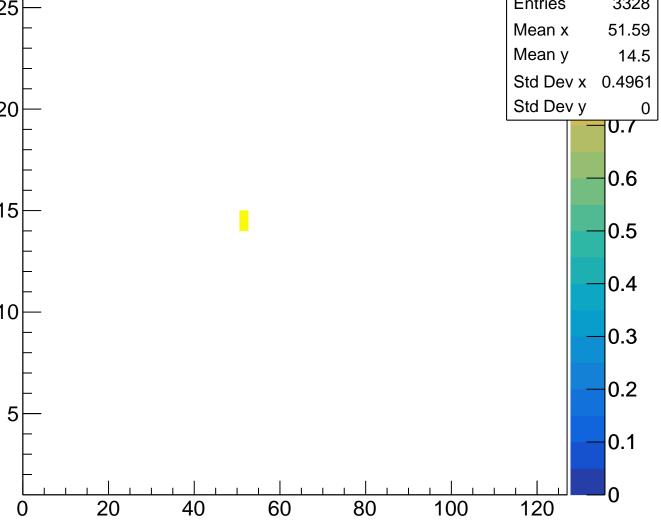
intt6-5

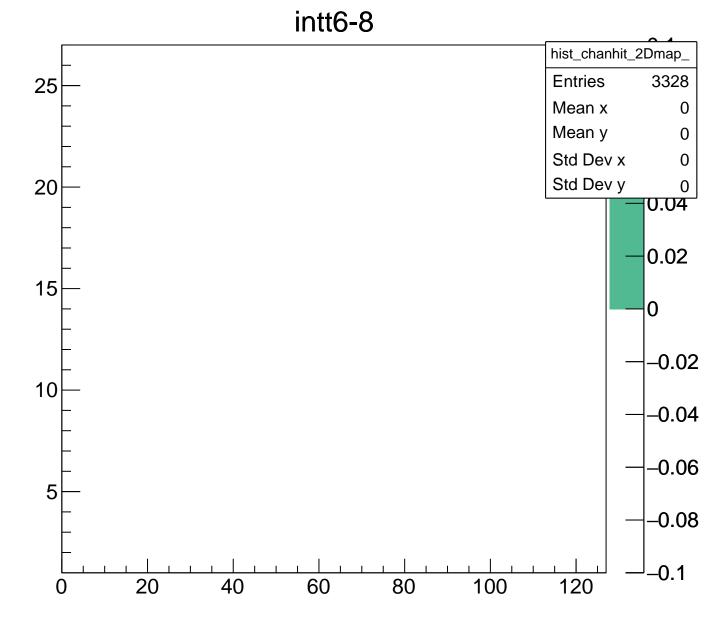


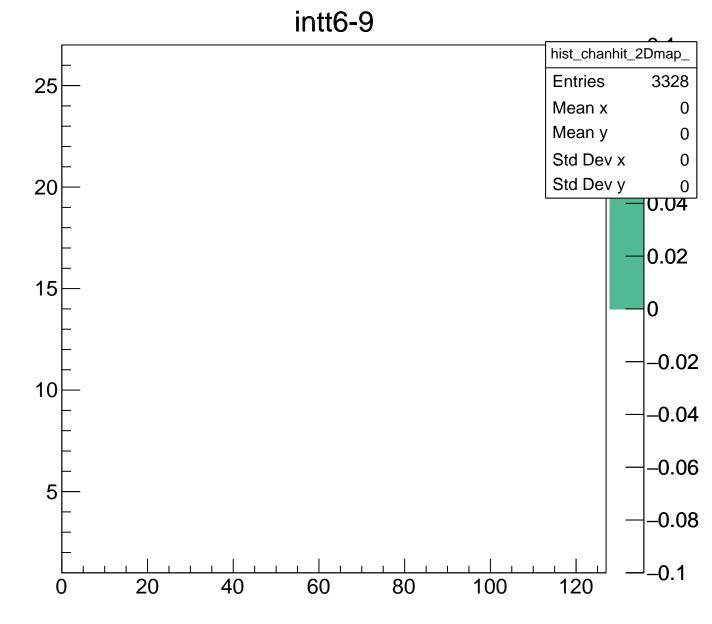
intt6-6



intt6-7 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x Mean y Std Dev x Std Dev y 20 0.70.6 15 0.5 0.4 10 0.3







intt6-10 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 70.72 Mean y 14.5 Std Dev x 21.83 20 Std Dev y 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

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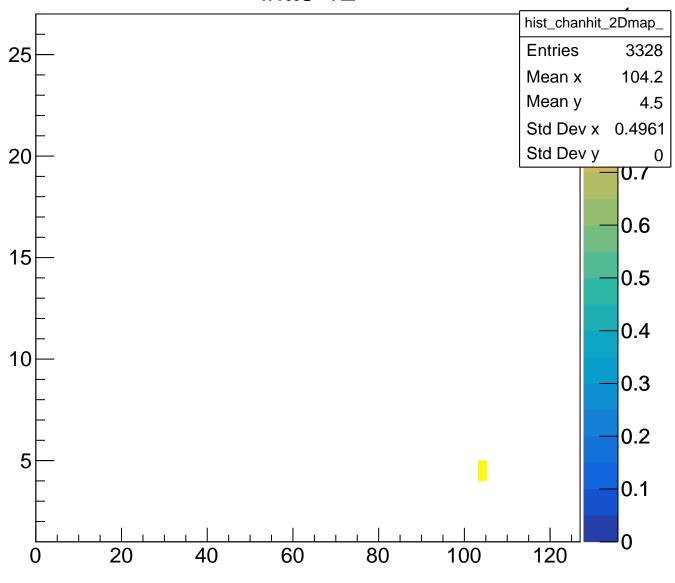
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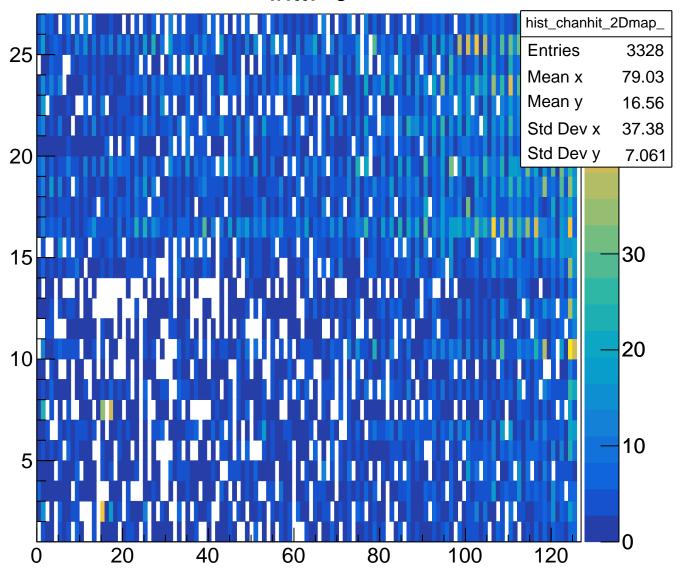
intt6-11 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 100 40 80

intt6-12

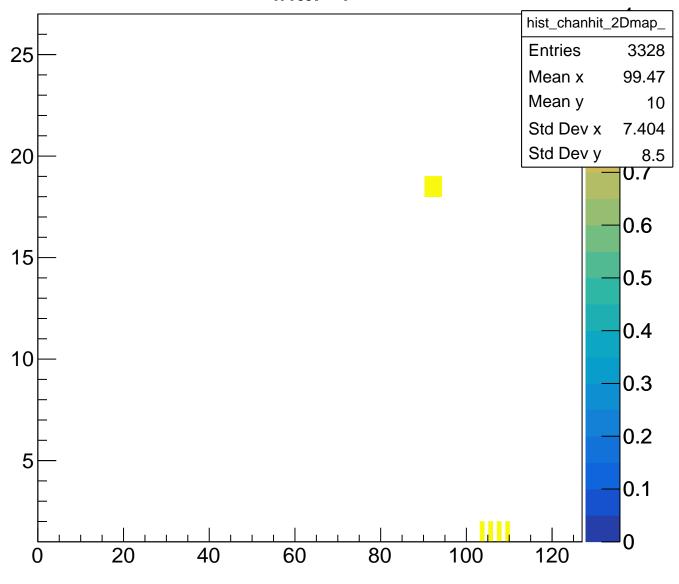


intt6-13 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 100 40 80

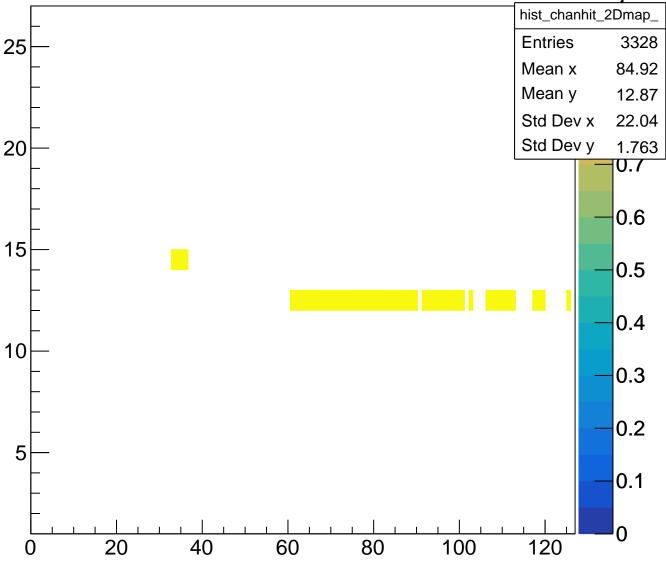
intt7-0

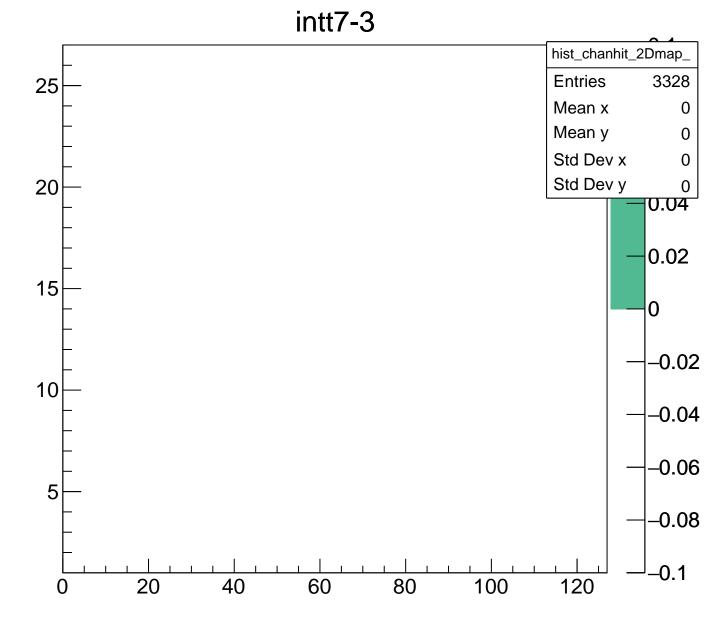


intt7-1

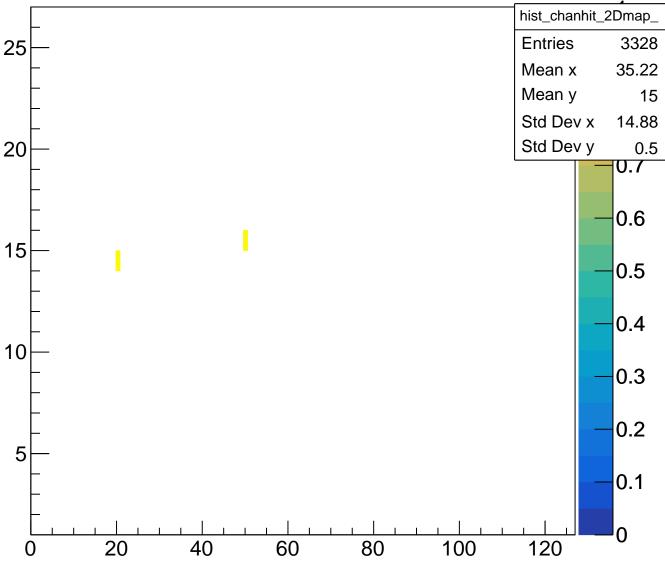


intt7-2

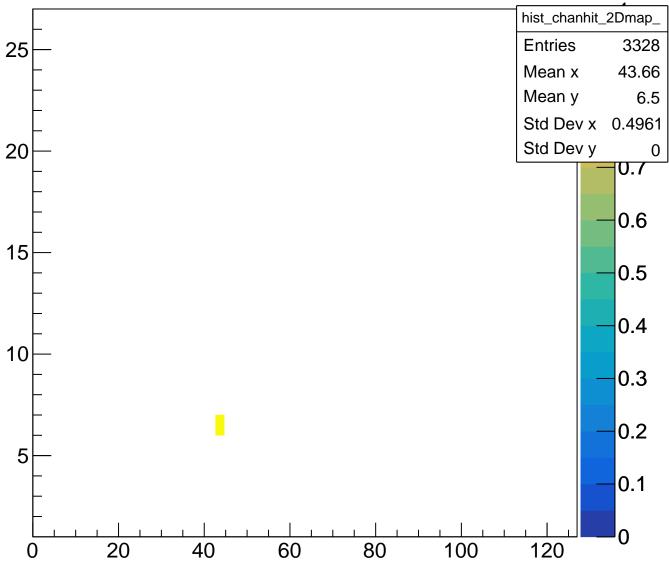




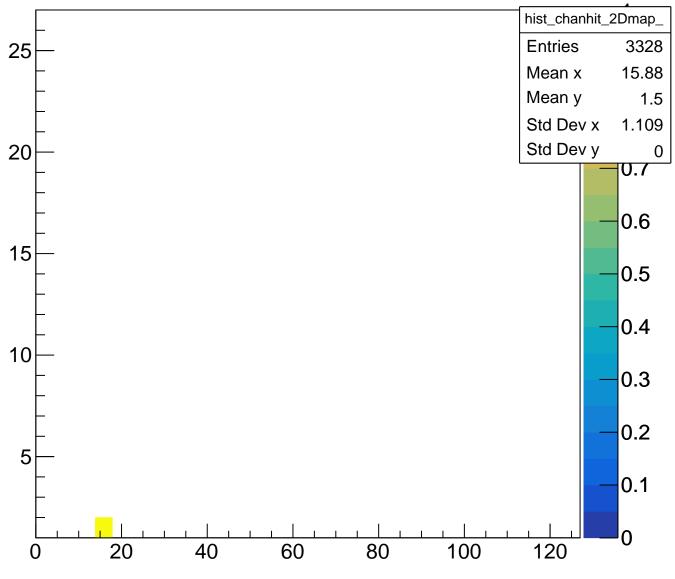
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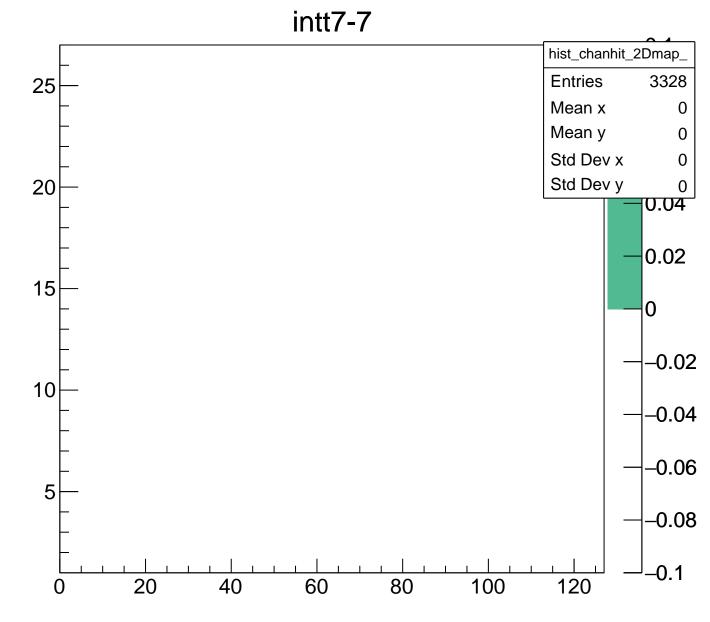


intt7-5



intt7-6





intt7-8 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 91.78 Mean y 15.5 Std Dev x 4.961 20 Std Dev y 11 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 60 120 20 80 100 40

intt7-9 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 83.51 Mean y 14.72 Std Dev x 28.68 20 Std Dev y 5.593 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

60

80

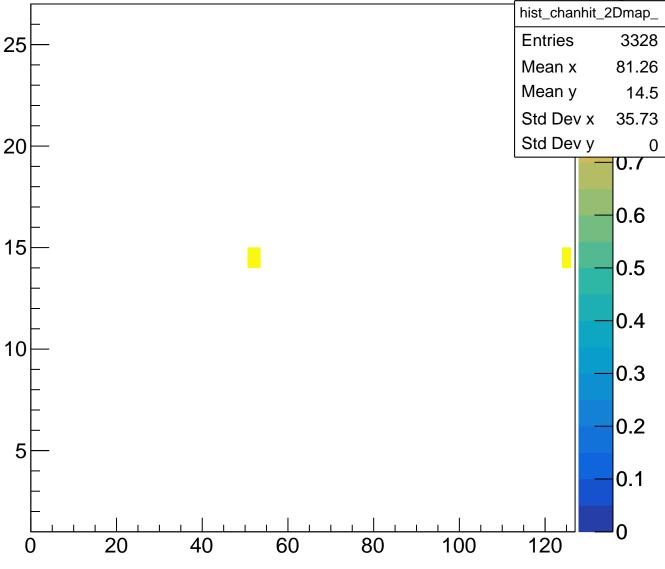
20

40

120

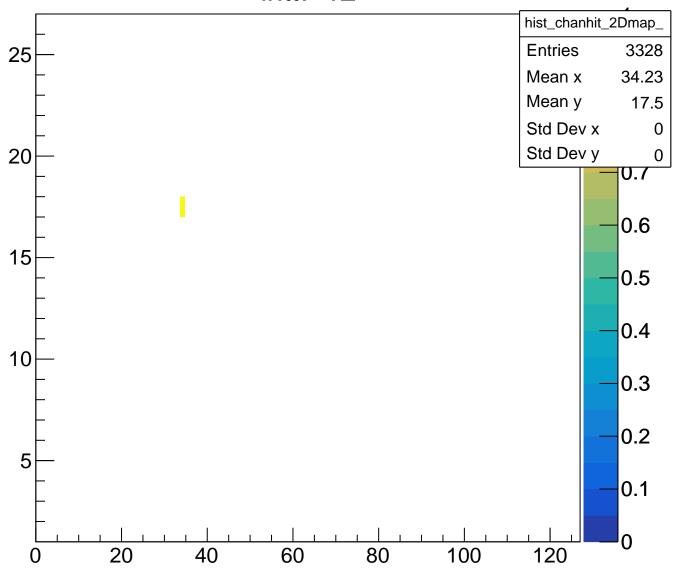
100

intt7-10

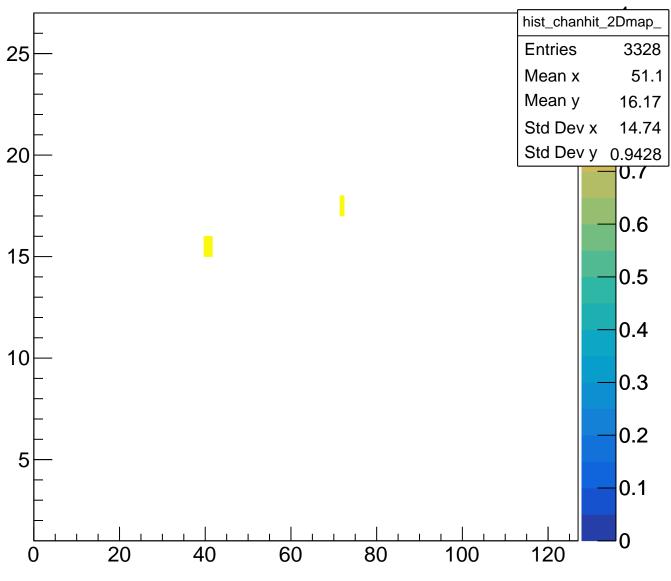


intt7-11 hist_chanhit_2Dmap_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 100 40 80

intt7-12



intt7-13



intt7-13

