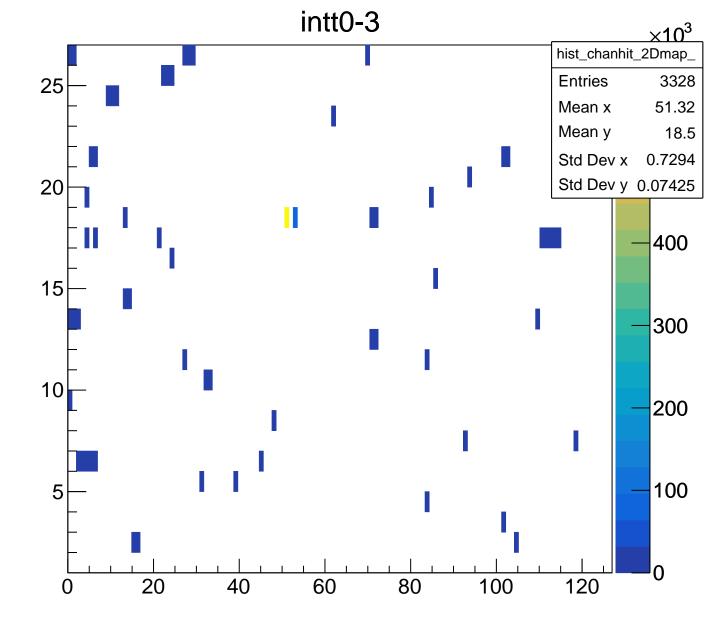
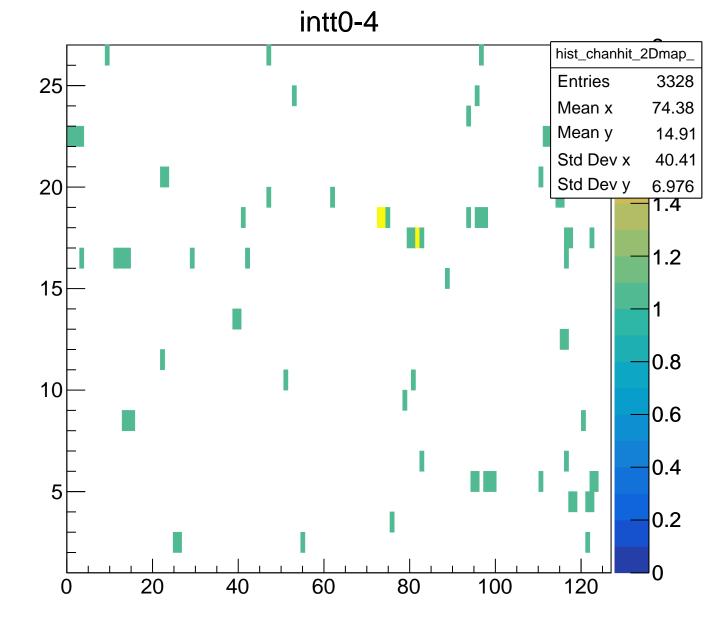
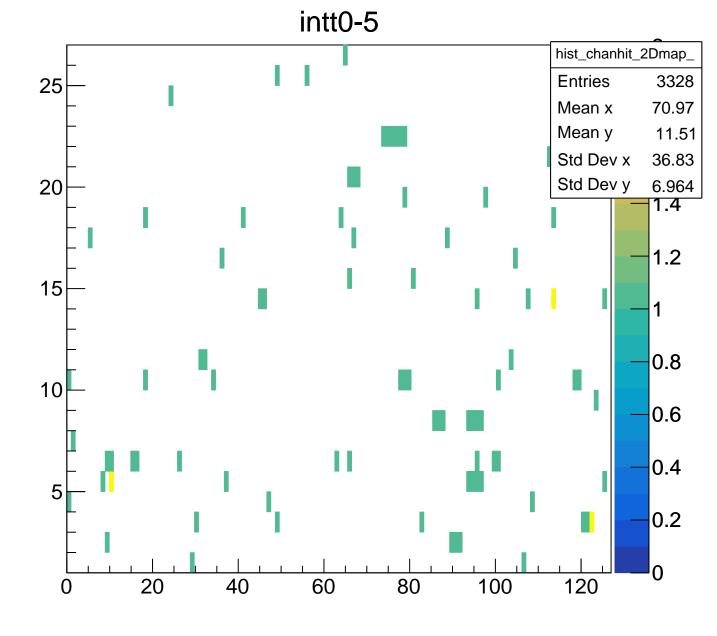
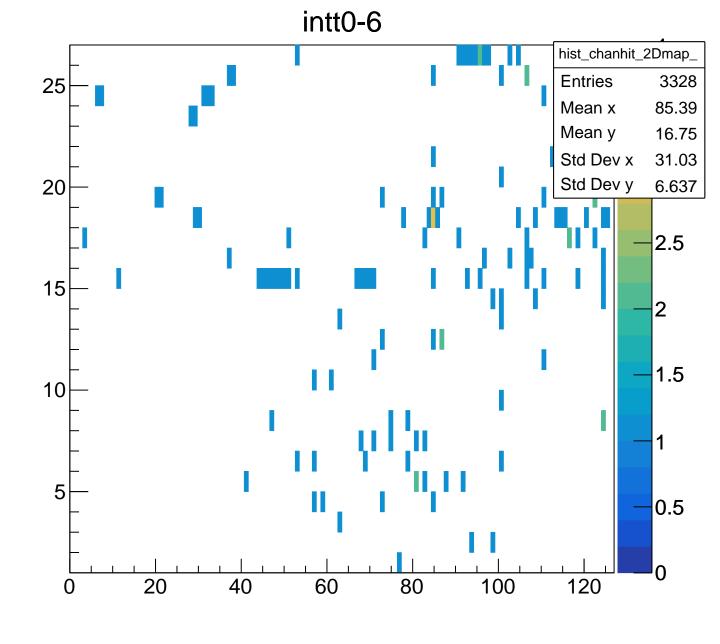


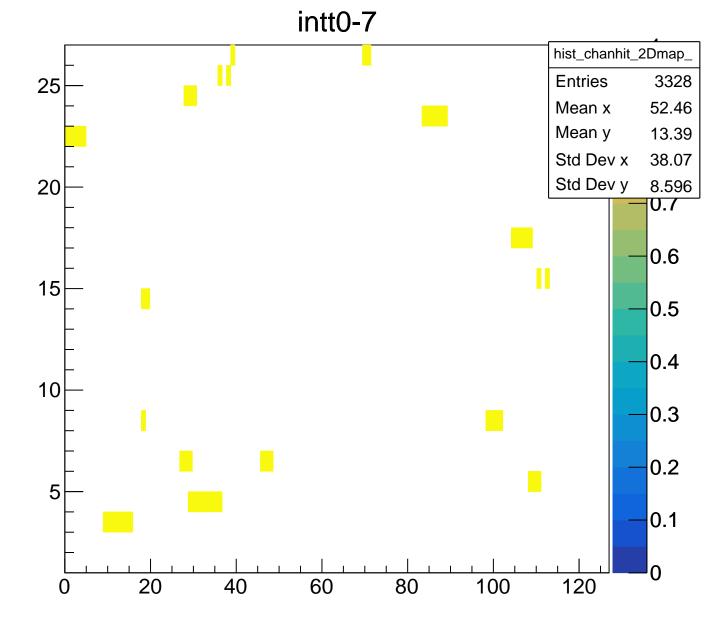
intt0-2 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 68.47 Mean y 13.37 Std Dev x 36.02 20 Std Dev y 7.107 1.4 1.2 15 8.0 10 0.6 0.4 5 0.2 20 120 40 60 100 80



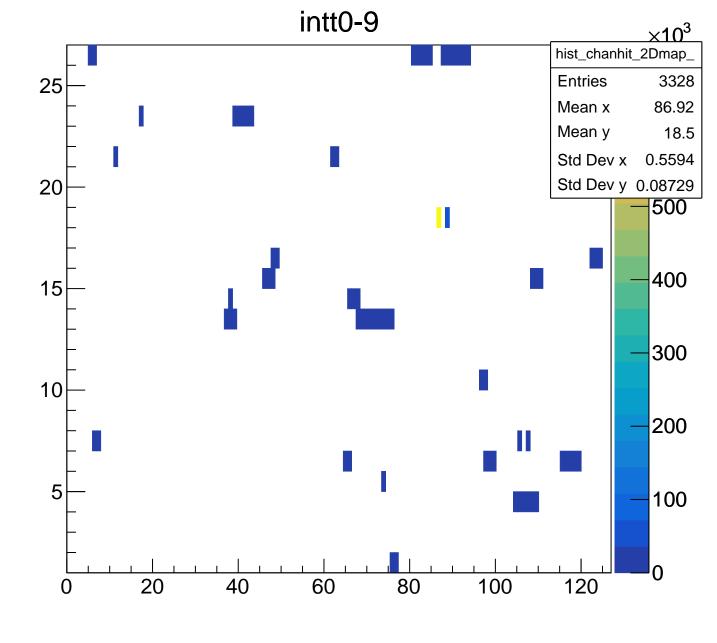




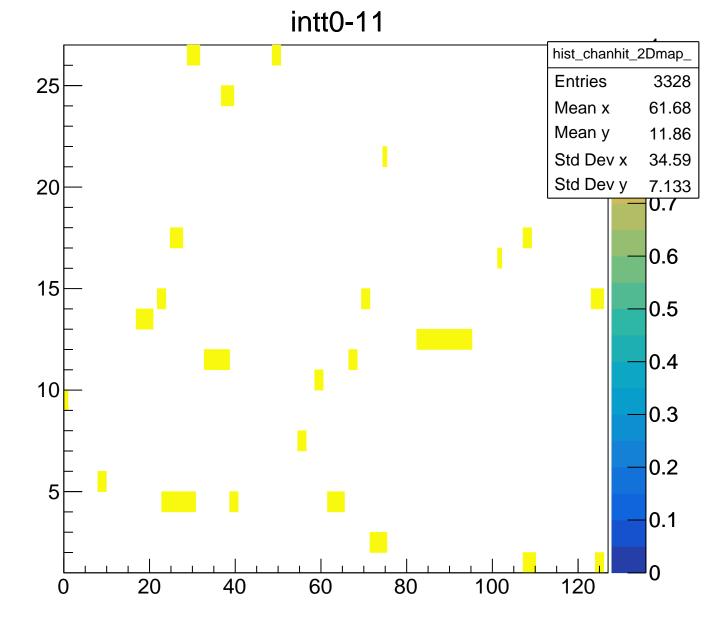


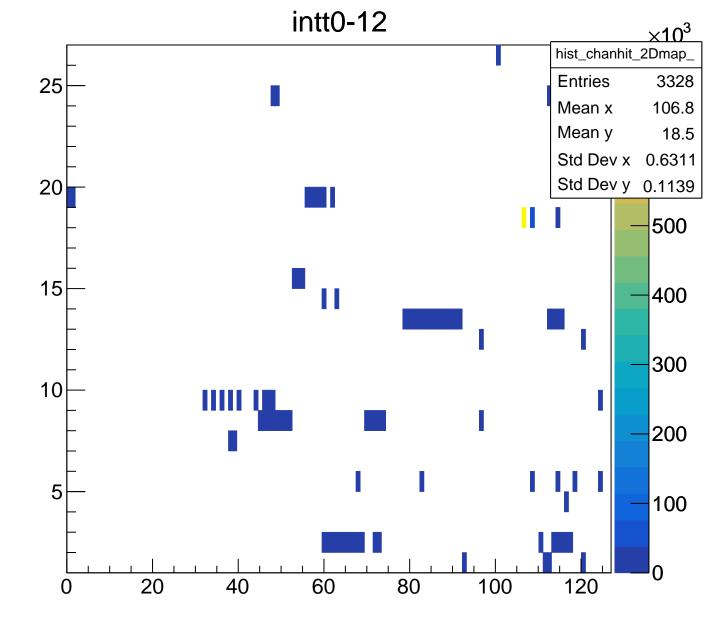


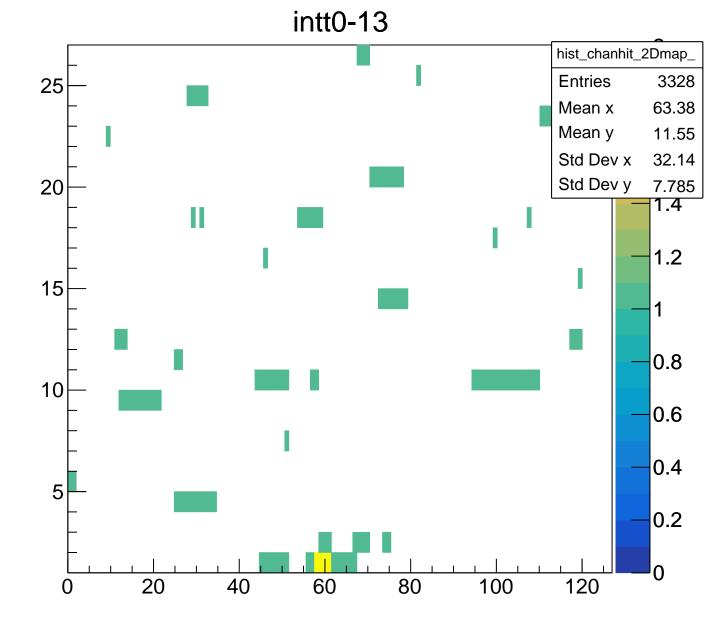
intt0-8 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 63.37 Mean y 11.65 Std Dev x 41.96 20 Std Dev y 5.891 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 60 120 20 100 40 80

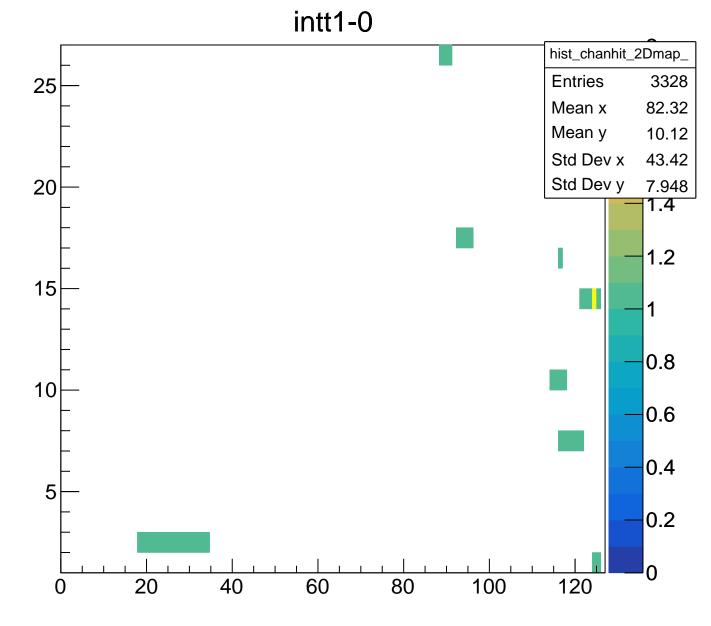


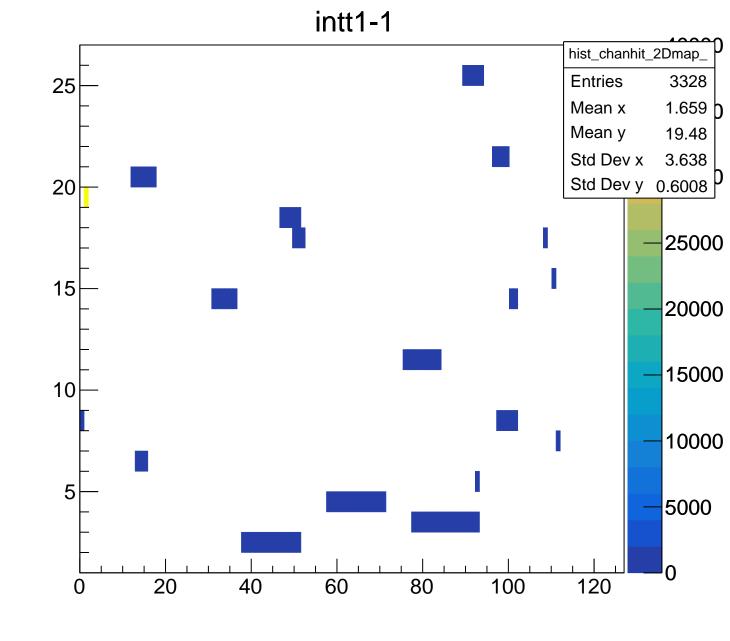
intt0-10 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 72.79 Mean y 15.25 Std Dev x 25.72 20 Std Dev y 5.593 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 60 100 40 80











intt1-2 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 59.81 Mean y 7.055 Std Dev x 33.61 Std Dev y 20 5.258 1.4 1.2 15 8.0 10 0.6 0.4 5 0.2

60

80

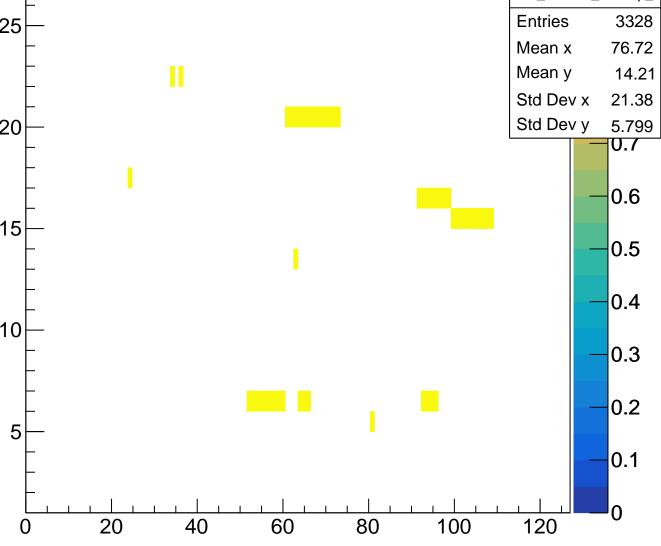
20

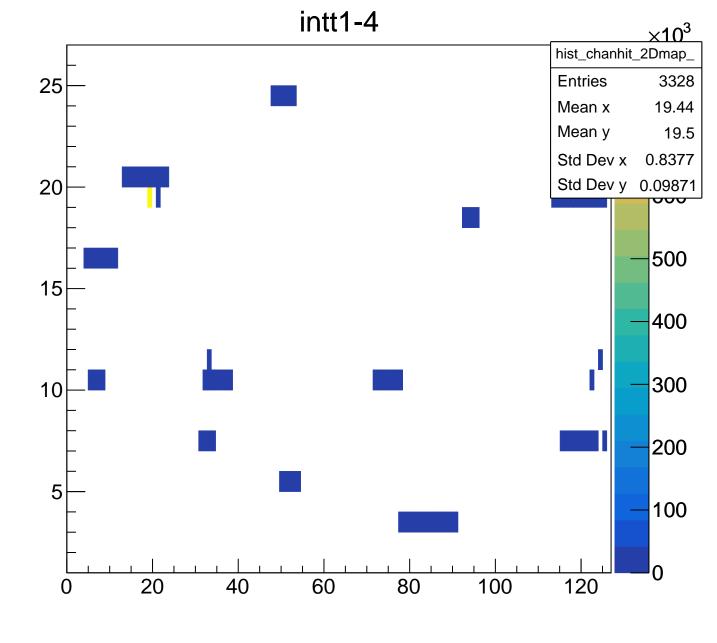
40

120

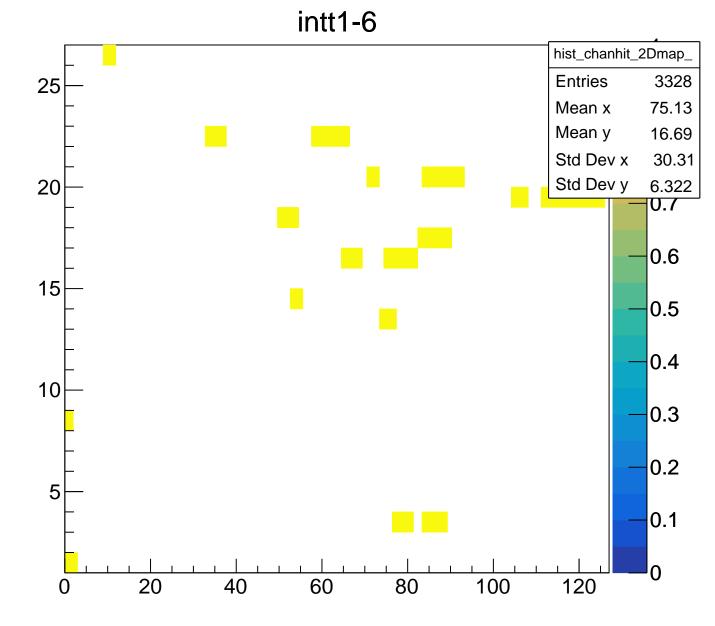
100

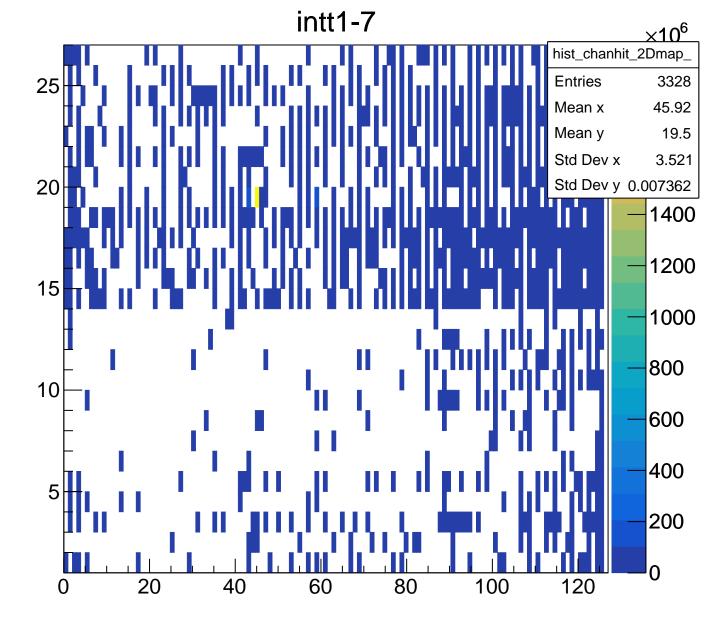
intt1-3 hist\_chanhit\_2Dmap\_ **Entries** 25 Mean x Mean y Std Dev x 20 Std Dev y 0.7 0.6 15 0.5 0.4 10 0.3

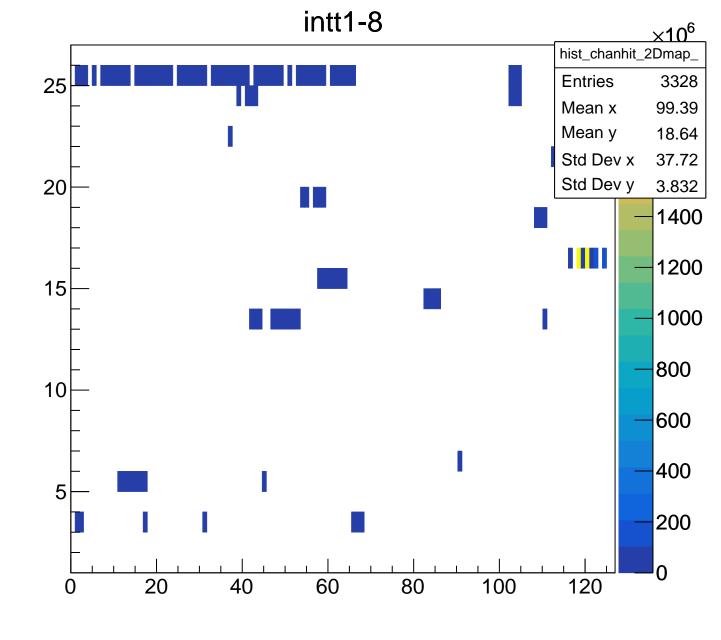


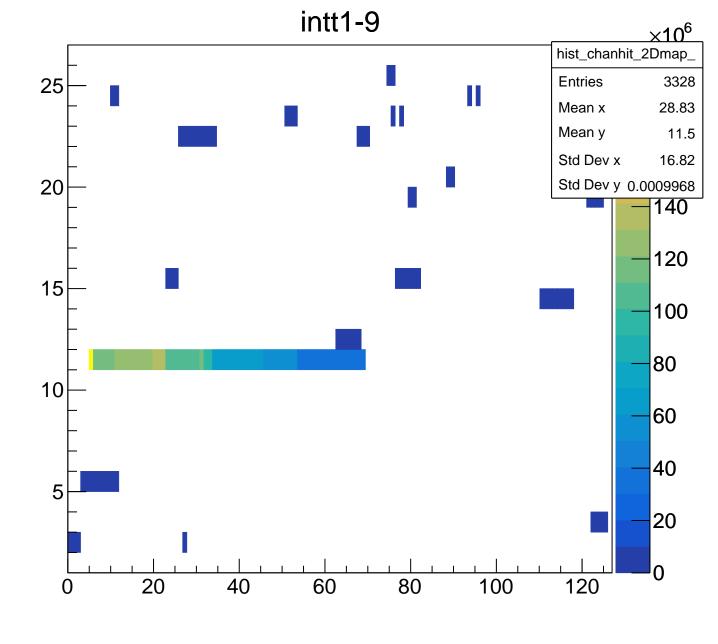


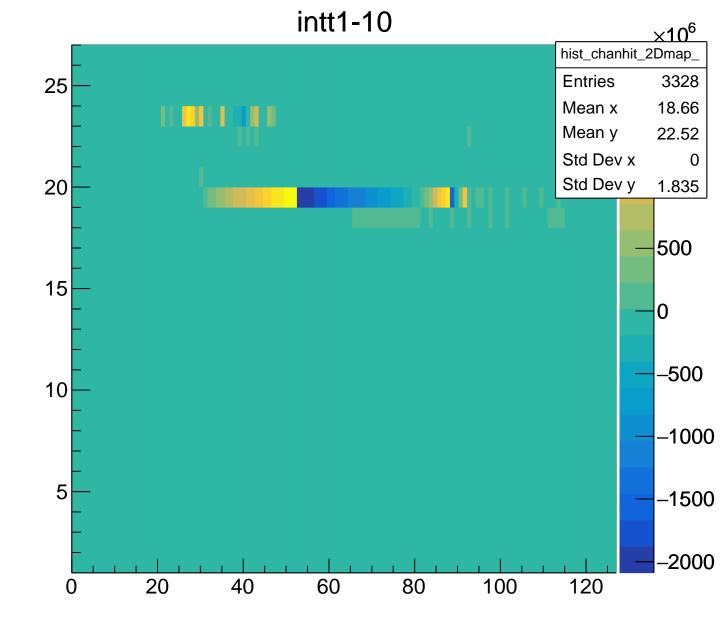
intt1-5 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 62.75 Mean y 10.82 Std Dev x 37.54 20 Std Dev y 6.44 1.4 1.2 15 8.0 10 0.6 0.4 5 0.2 120 20 60 100 40 80

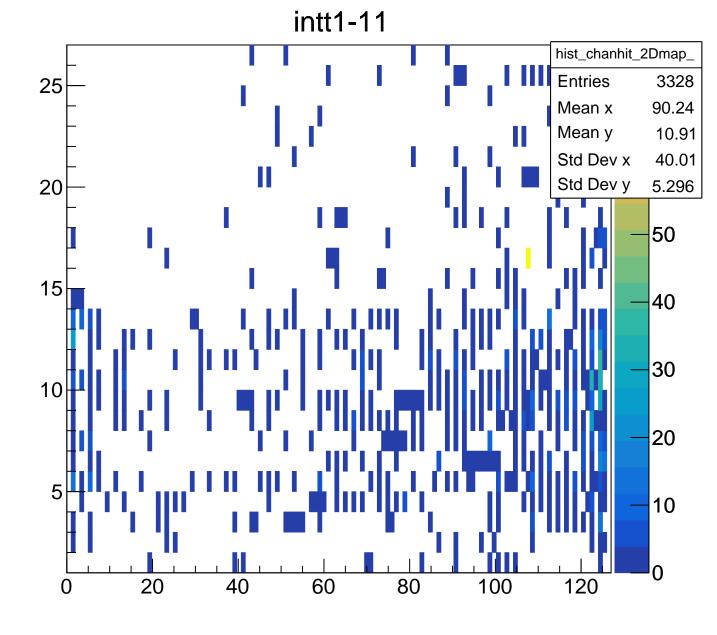


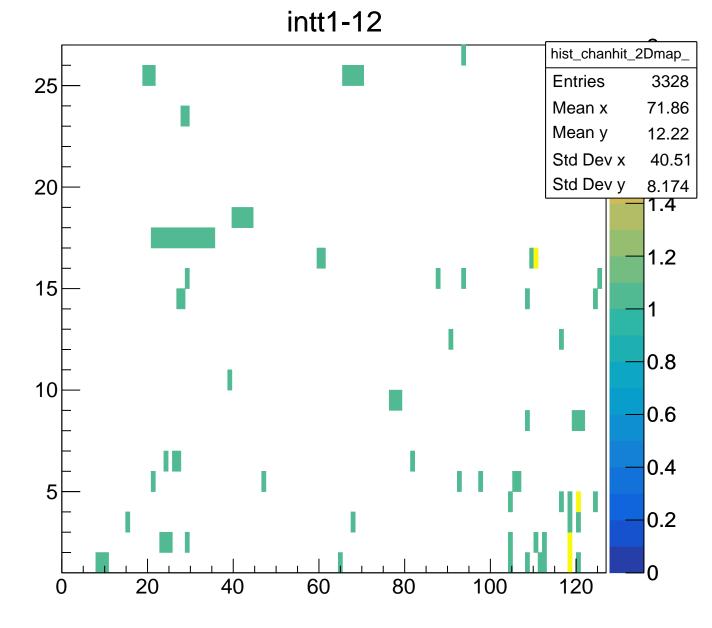


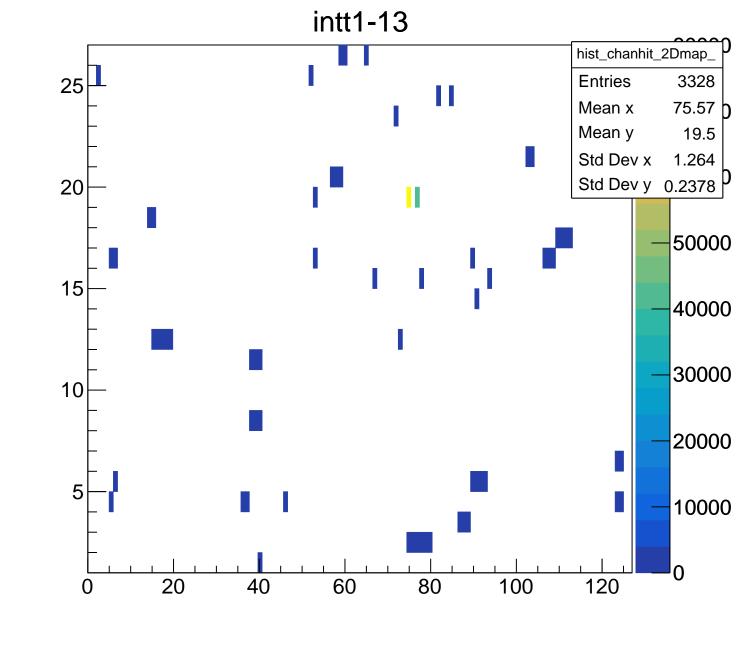


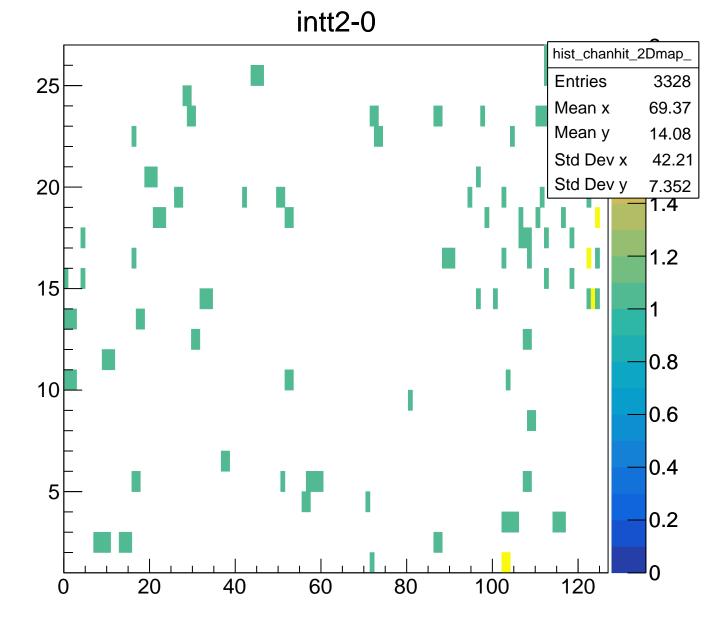




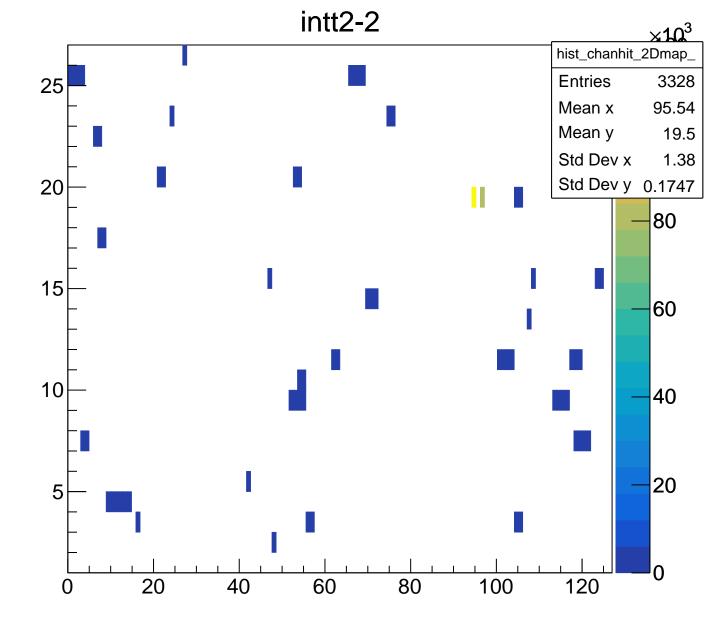


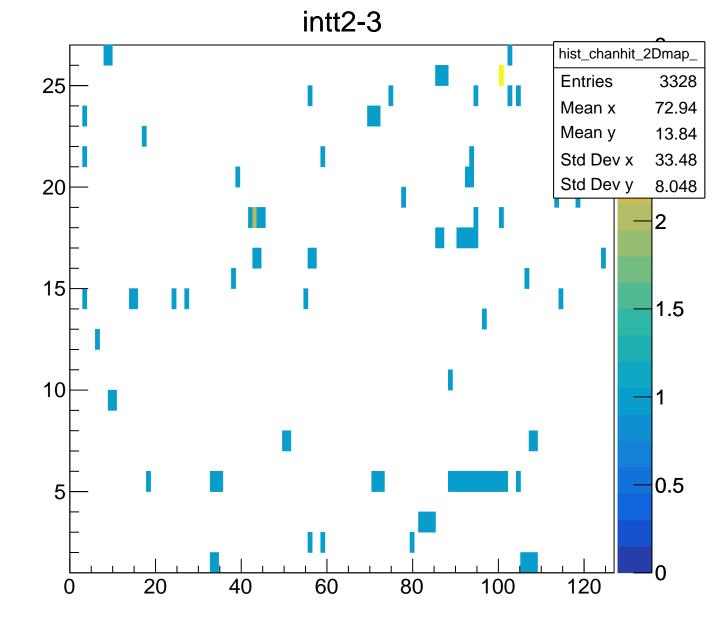






intt2-1 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 58.77 Mean y 10.29 Std Dev x 36.49 20 Std Dev y 7.297 0.7 0.6 15 0.5 П 0.4 10 0.3 0.2 5 0.1 20 60 120 40 80 100 0





intt2-4 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 59.23 Mean y 8.768 Std Dev x 34.39 20 Std Dev y 4.919 1.4 1.2 15 8.0 10 0.6 0.4 5 0.2

20

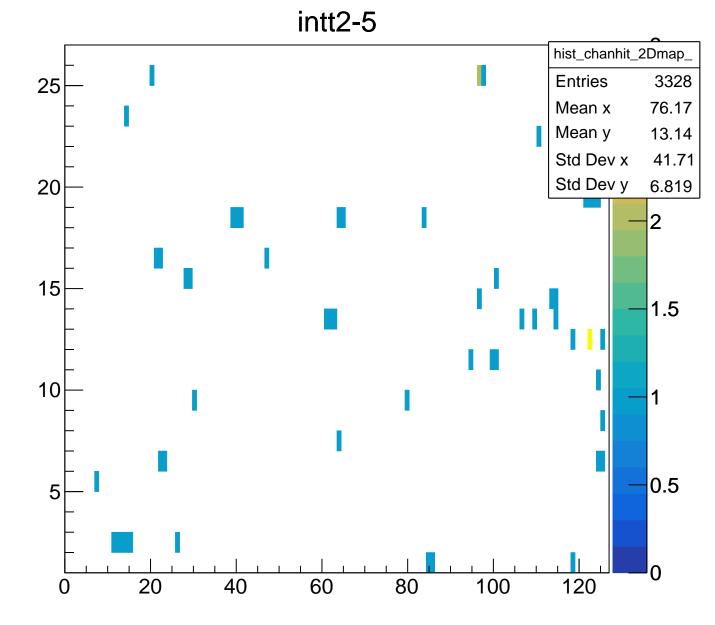
40

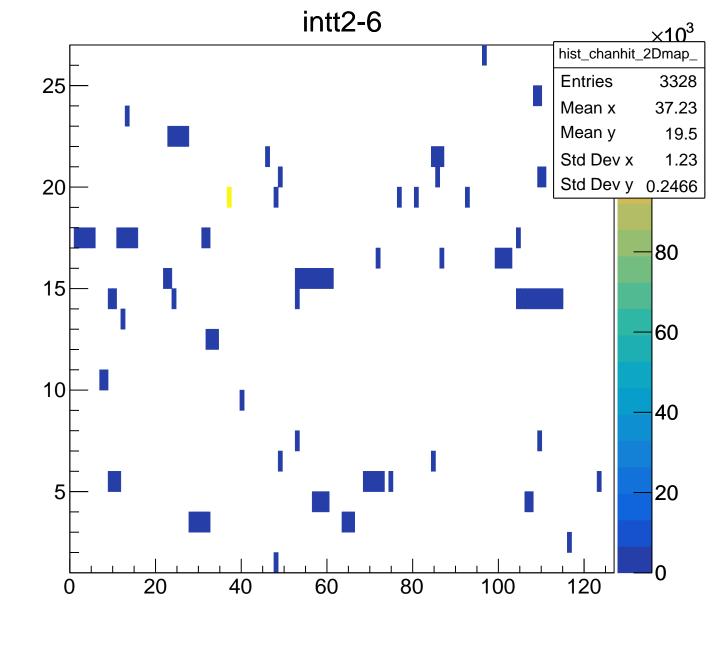
60

80

120

100





intt2-7 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 70.85 Mean y 12.14 Std Dev x 33.84 20 Std Dev y 6.136 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

20

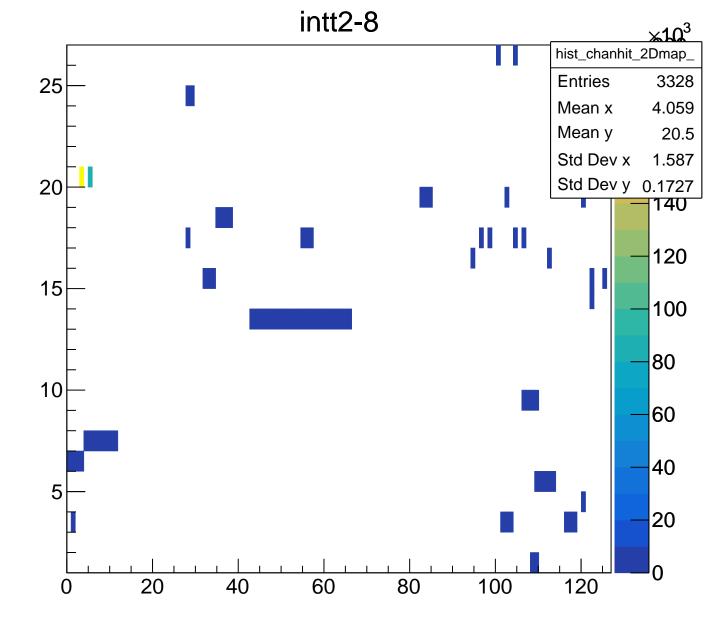
40

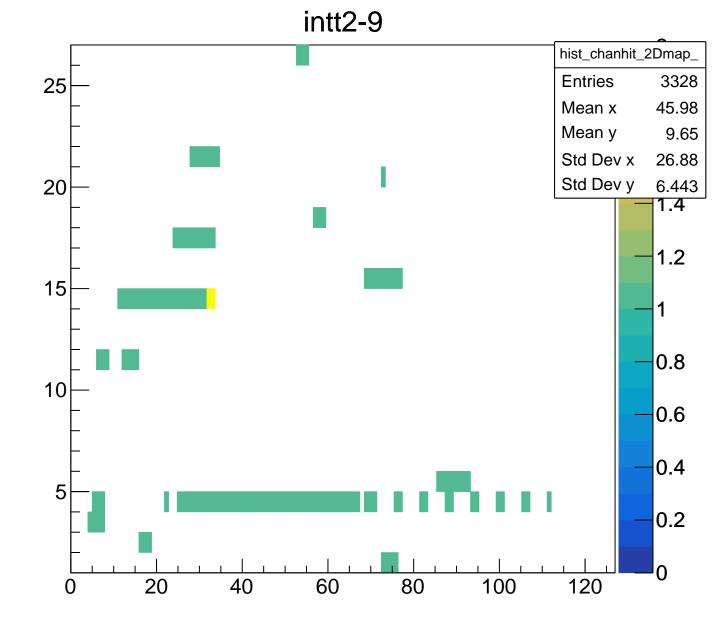
60

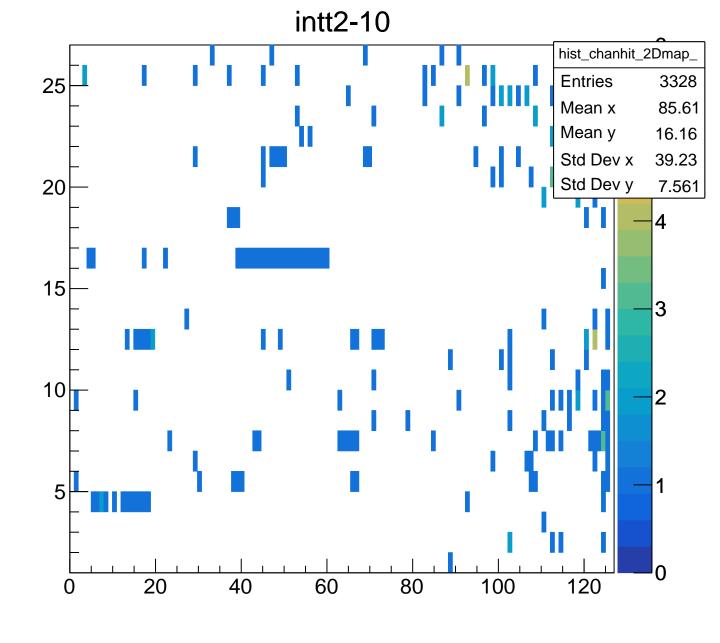
80

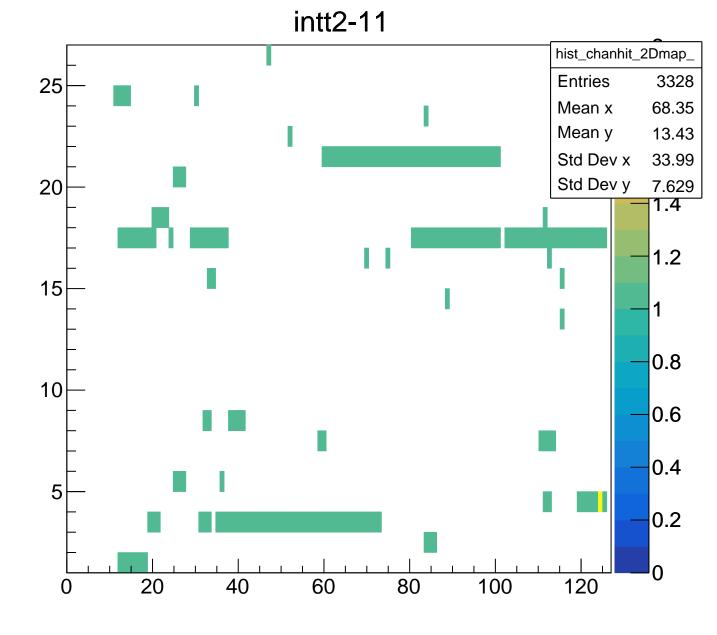
120

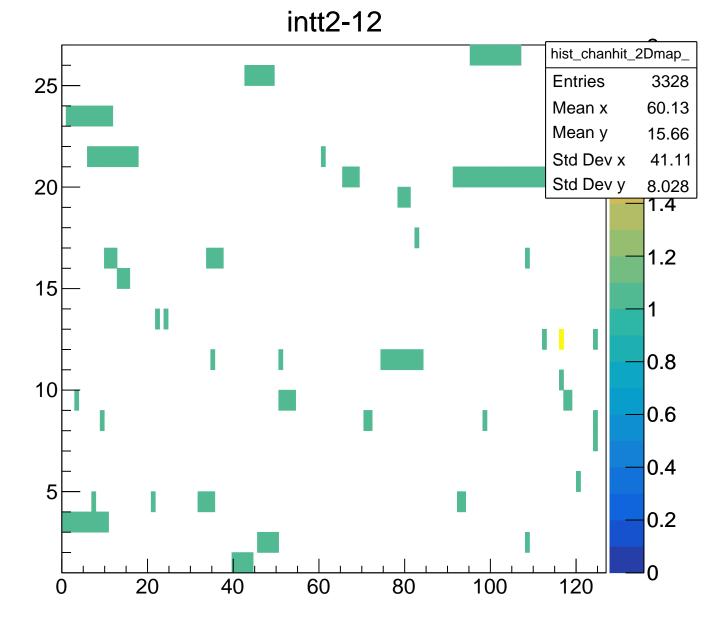
100



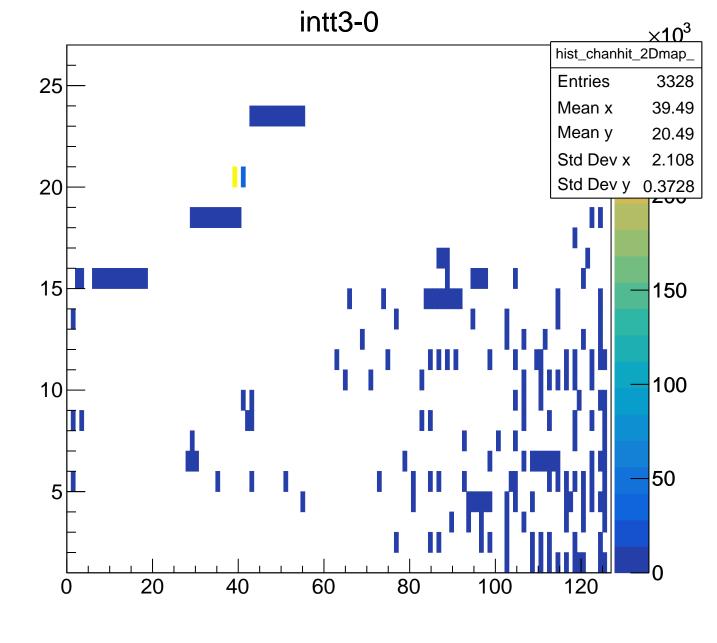




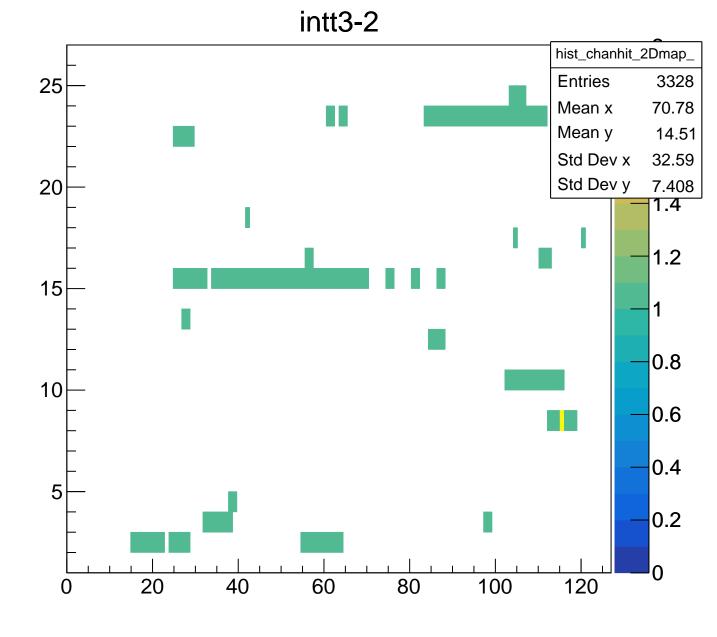


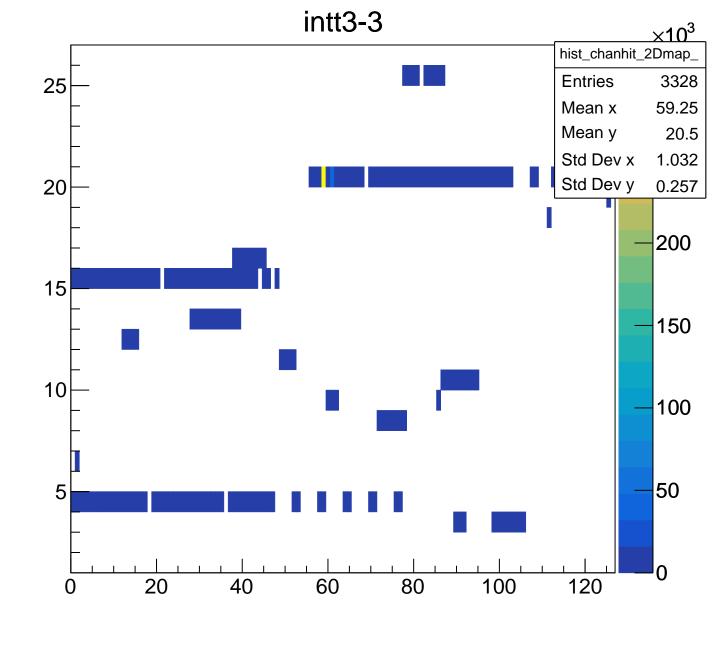


intt2-13 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 63.18 Mean y 12.05 31.58 Std Dev x 20 Std Dev y 7.772 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 40 60 80 100



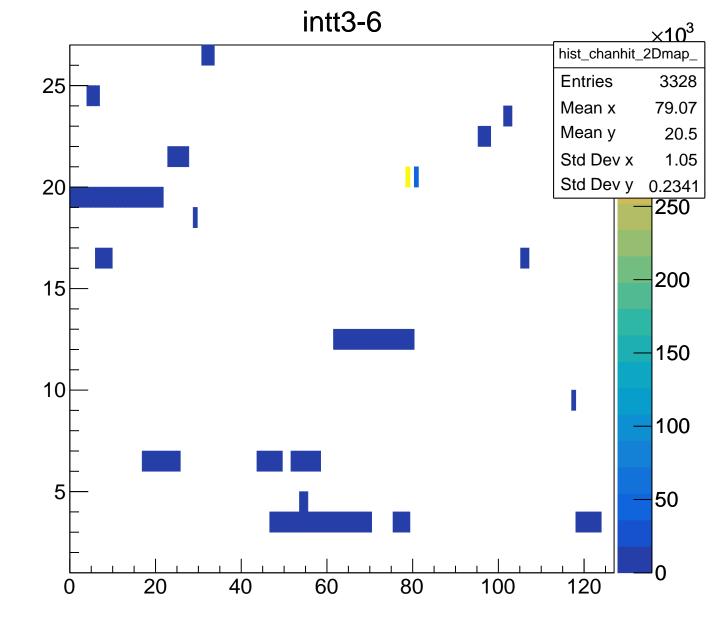
intt3-1 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 66.53 Mean y 12.44 Std Dev x 46.63 20 Std Dev y 7.742 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 40 60 80 100

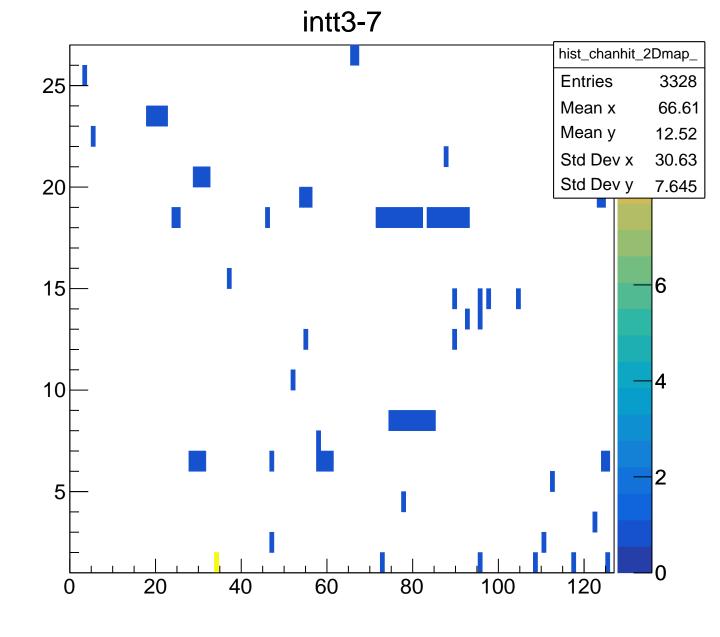




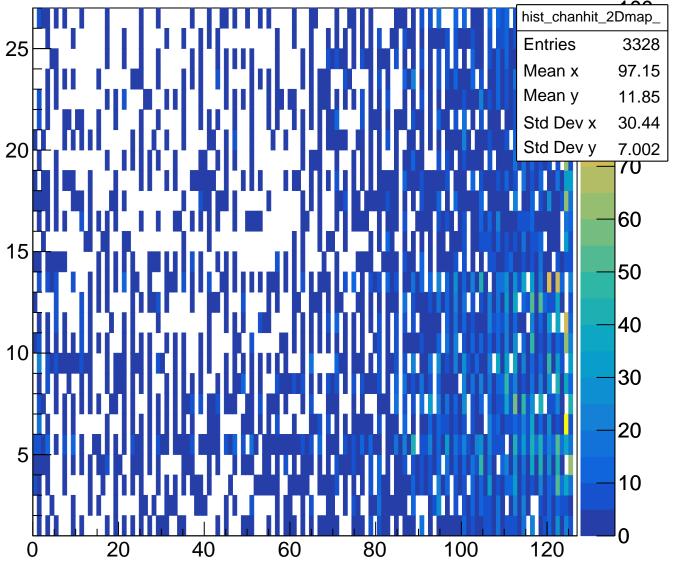
intt3-4 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 59.34 Mean y 10.6 Std Dev x 42.43 20 Std Dev y 6.34 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 60 100 40 80

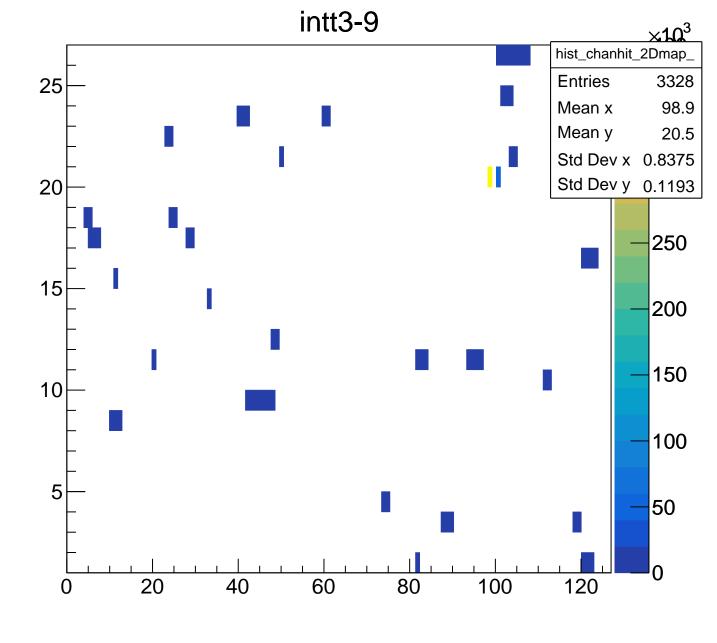
intt3-5 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 76.14 Mean y 14.17 Std Dev x 36.95 20 Std Dev y 5.057 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 60 100 40 80

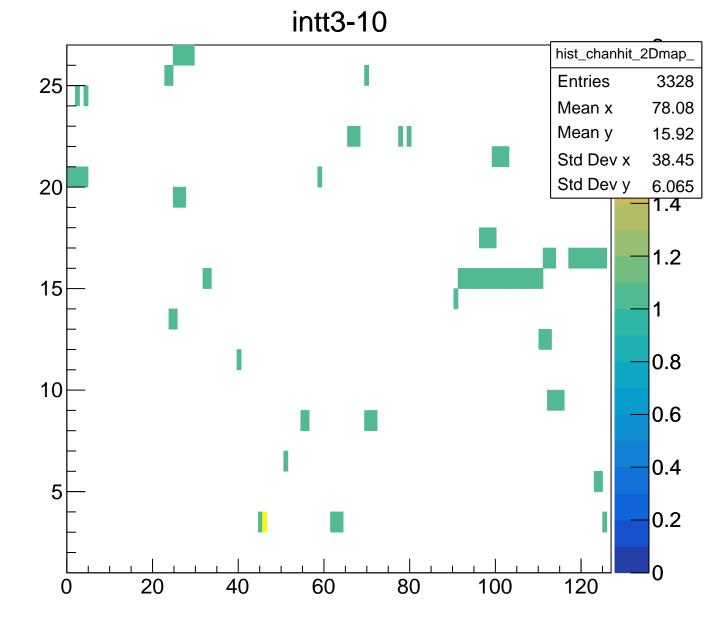




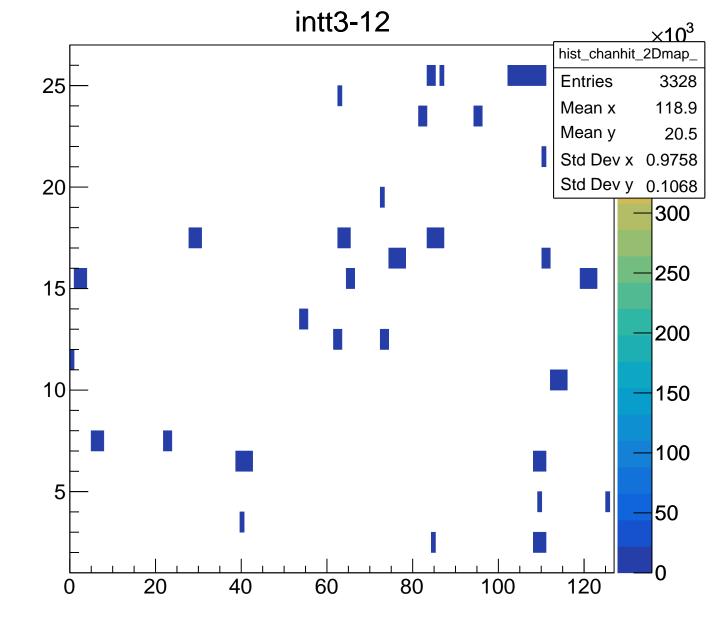
intt3-8







intt3-11 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 69.56 Mean y 14.81 Std Dev x 30.56 20 Std Dev y 7.957 1.4 1.2 15 8.0 10 0.6 0.4 5 0.2 120 20 60 80 100 40



intt3-13 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 73.26 Mean y 16.69 Std Dev x 35.25 20 Std Dev y 6.266 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

20

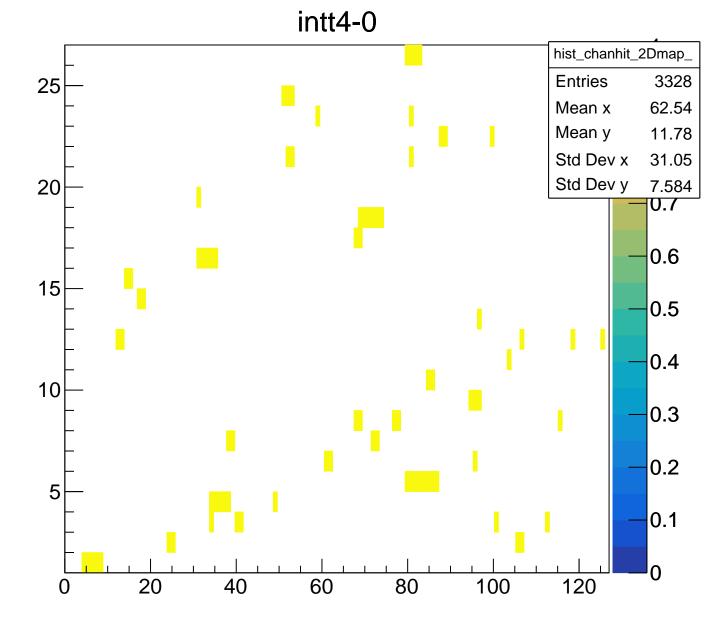
40

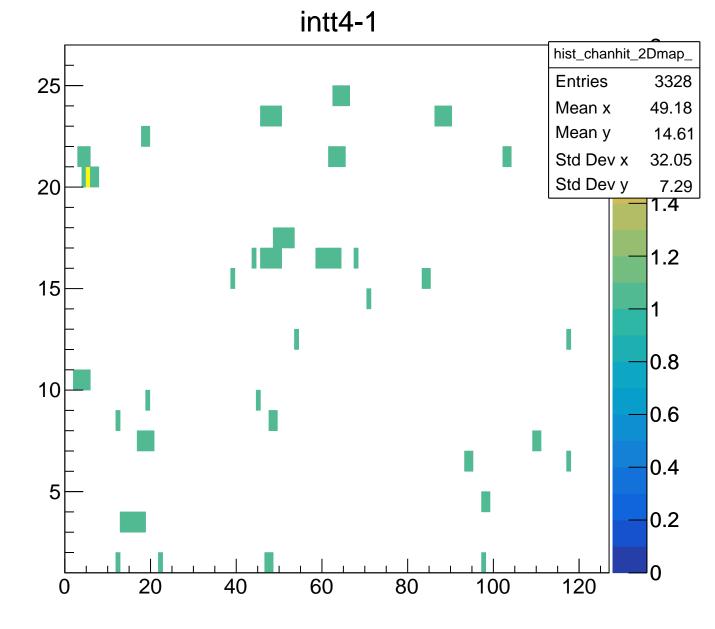
60

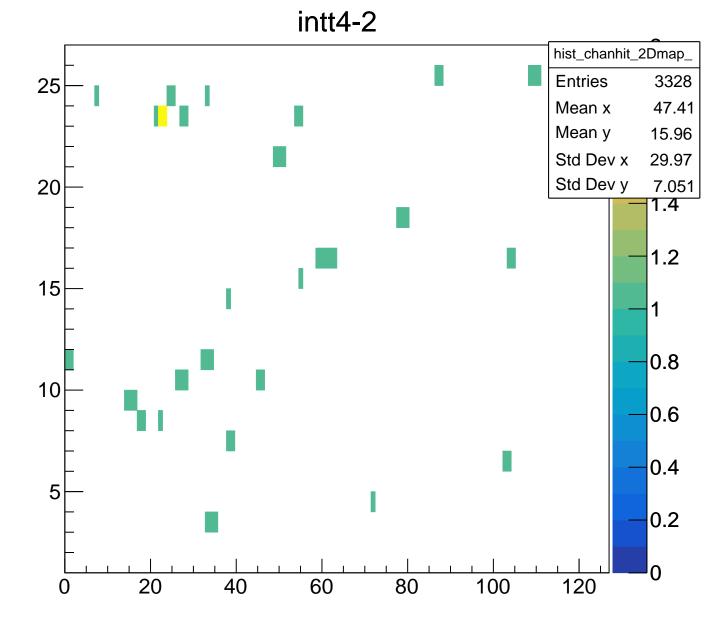
80

120

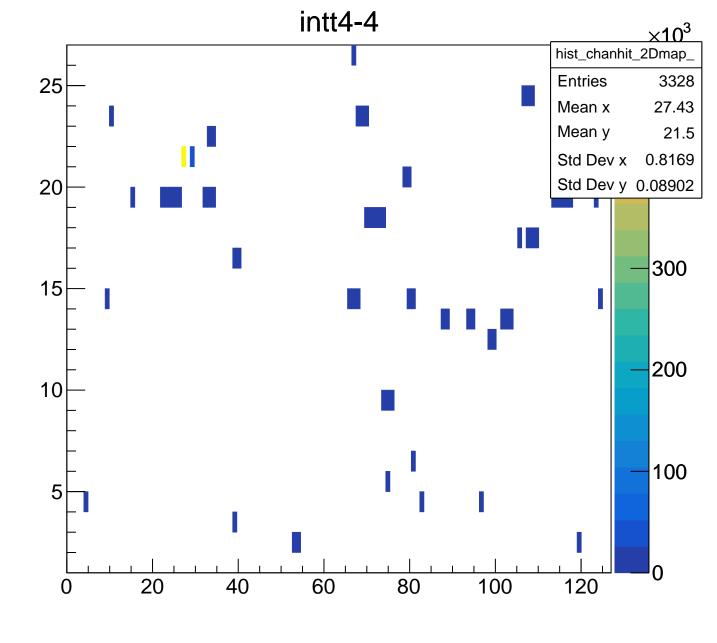
100







intt4-3 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 82.34 Mean y 14.29 Std Dev x 35.17 20 Std Dev y 6.86 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 20 120 40 60 80 100 0



intt4-5 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 72.23 Mean y 11.08 Std Dev x 38.15 20 Std Dev y 6.997 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

120

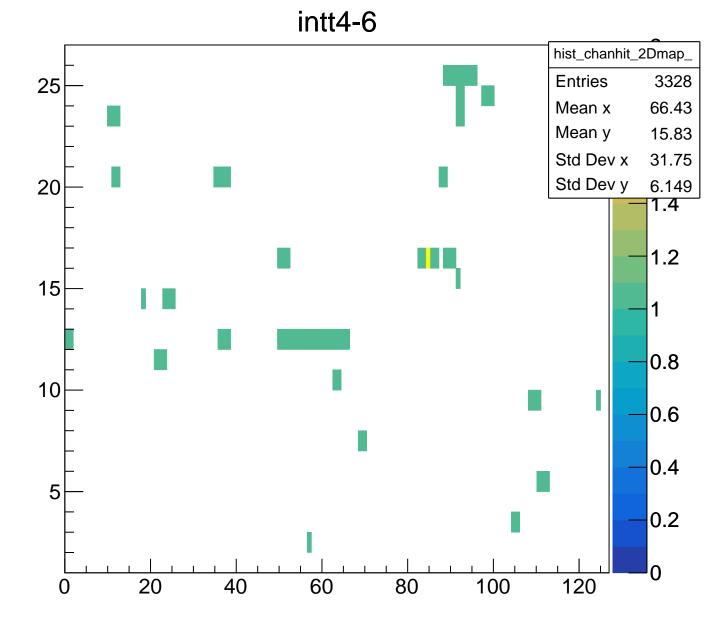
100

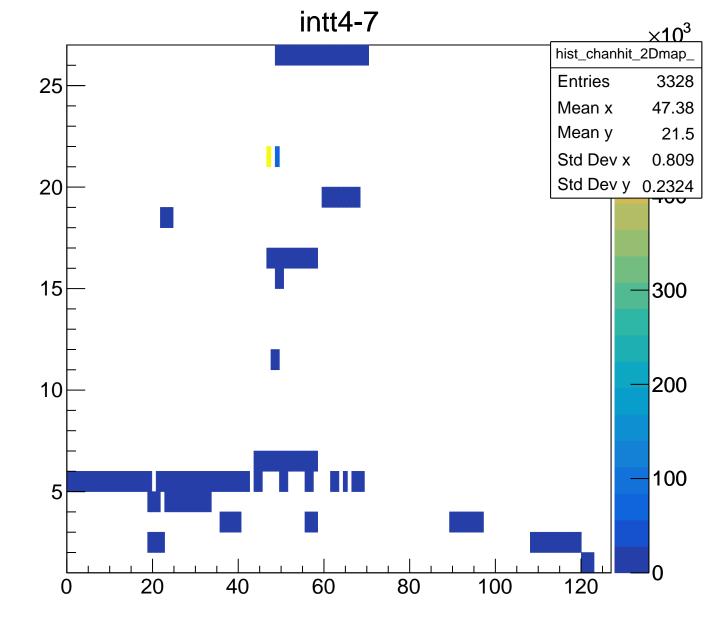
20

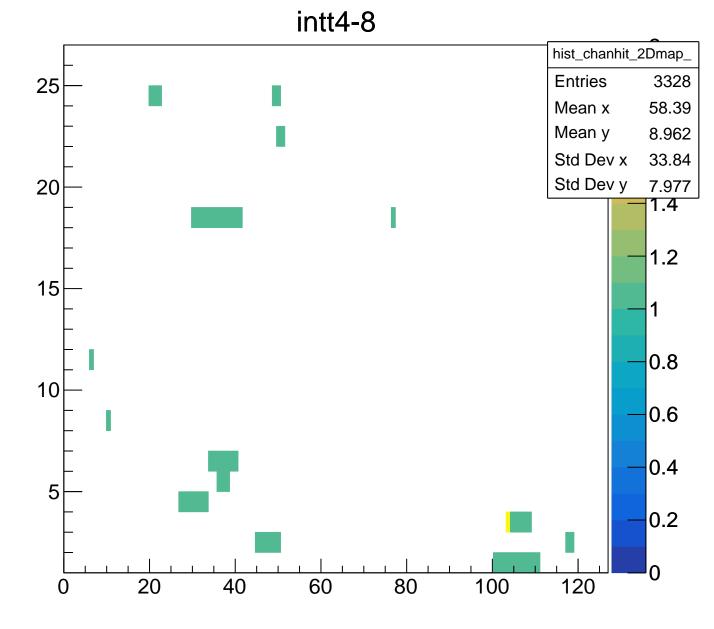
40

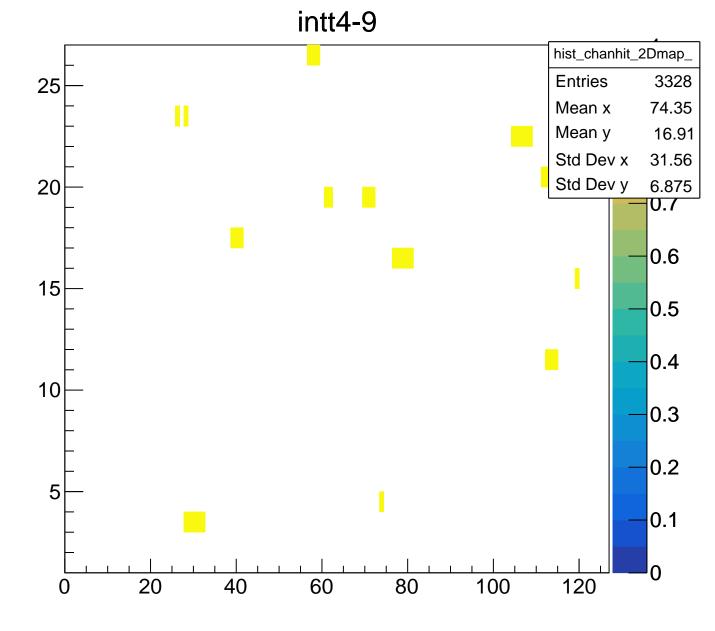
60

80

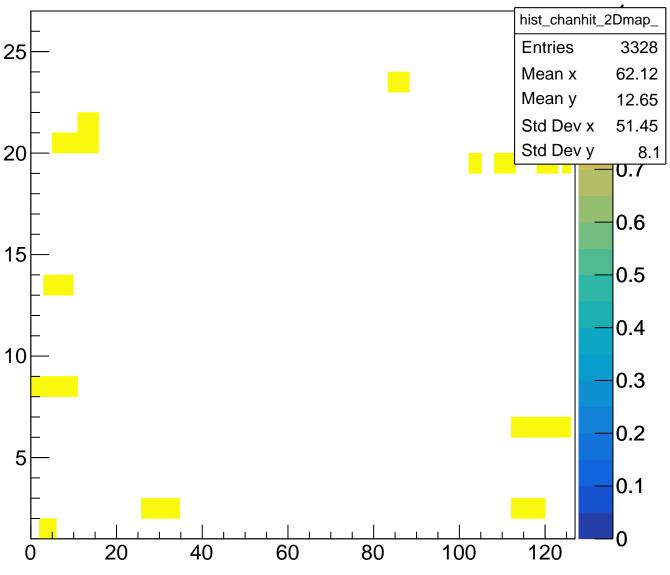




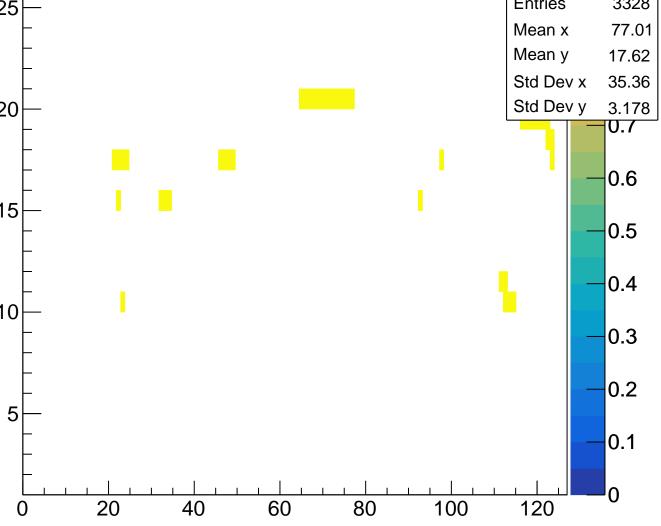




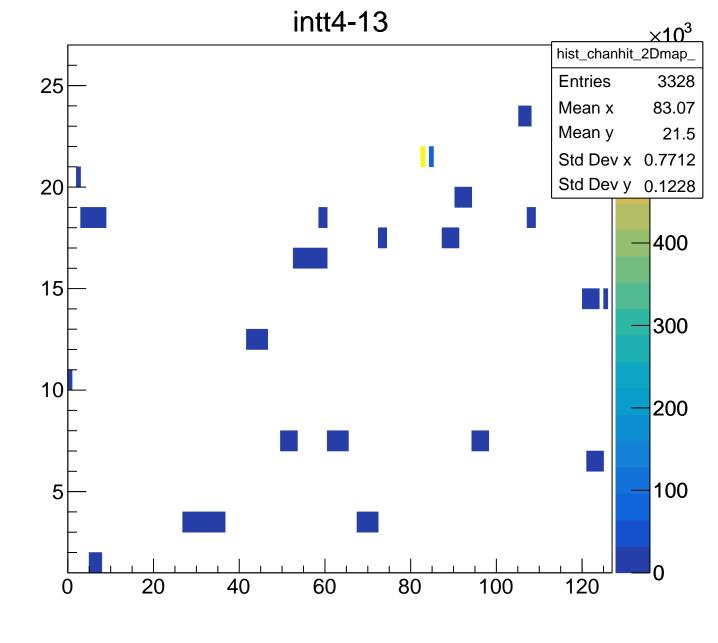
intt4-10

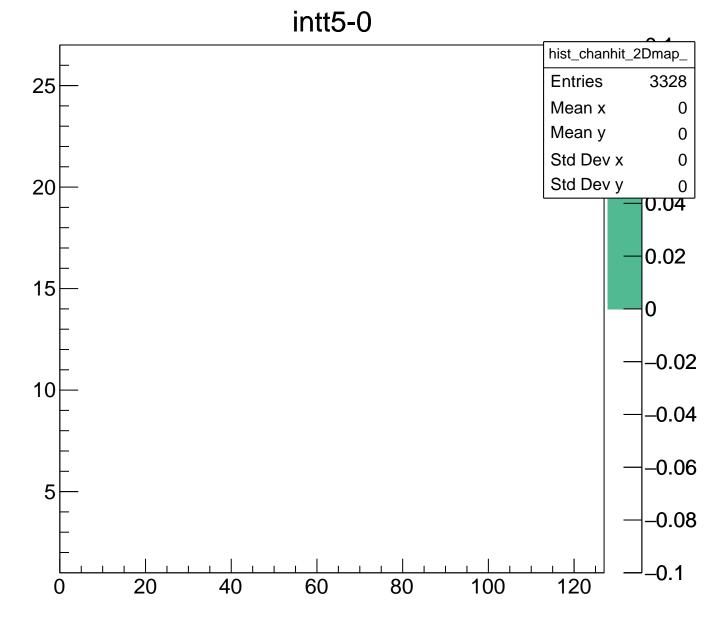


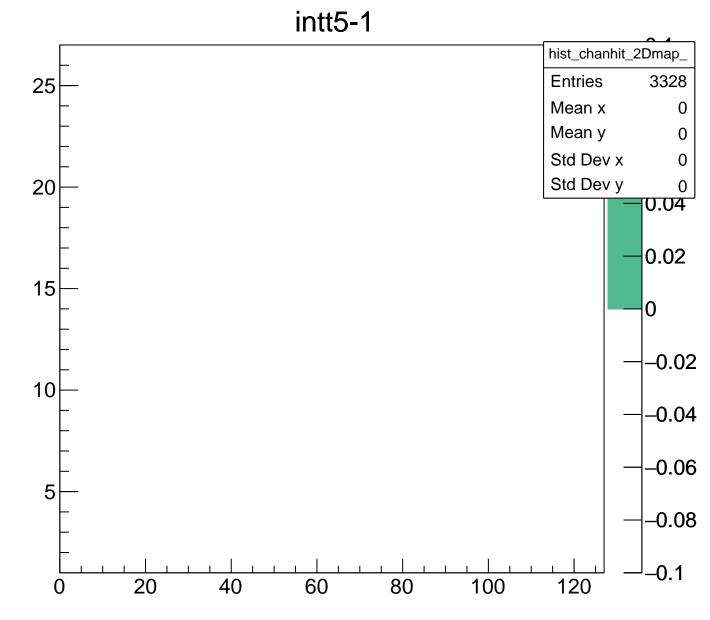
intt4-11 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 77.01 Mean y 17.62 Std Dev x 35.36 20 Std Dev y 3.178 0.7 0.6 15 0.5 0.4 10 0.3

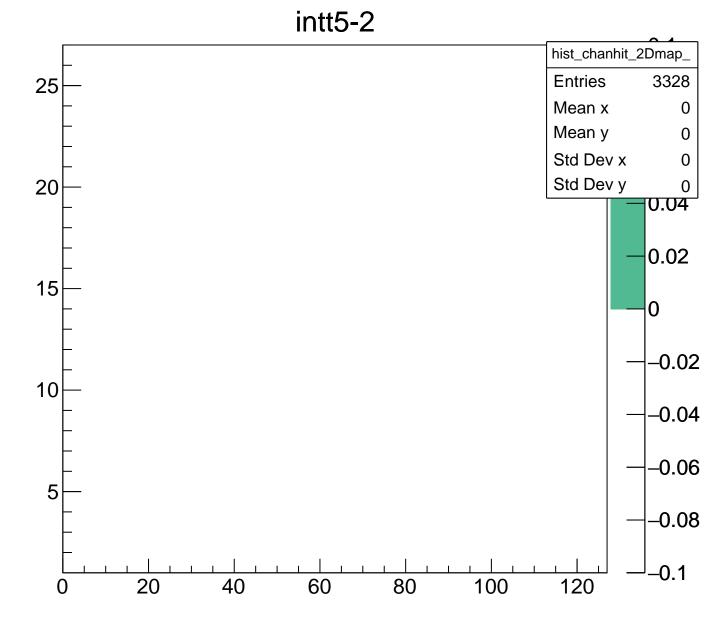


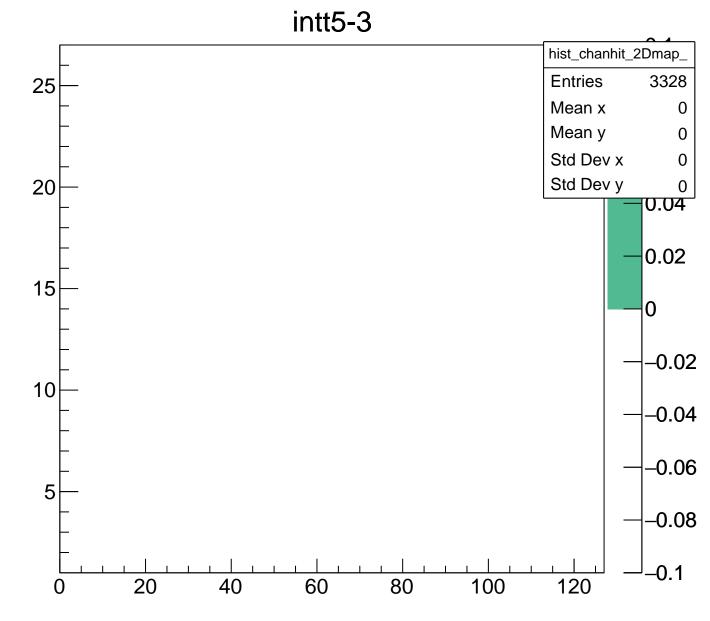
intt4-12 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 79.14 Mean y 14.35 Std Dev x 41.32 Std Dev y 20 7.431 1.4 1.2 15 8.0 10 0.6 0.4 5 0.2 120 20 60 100 40 80



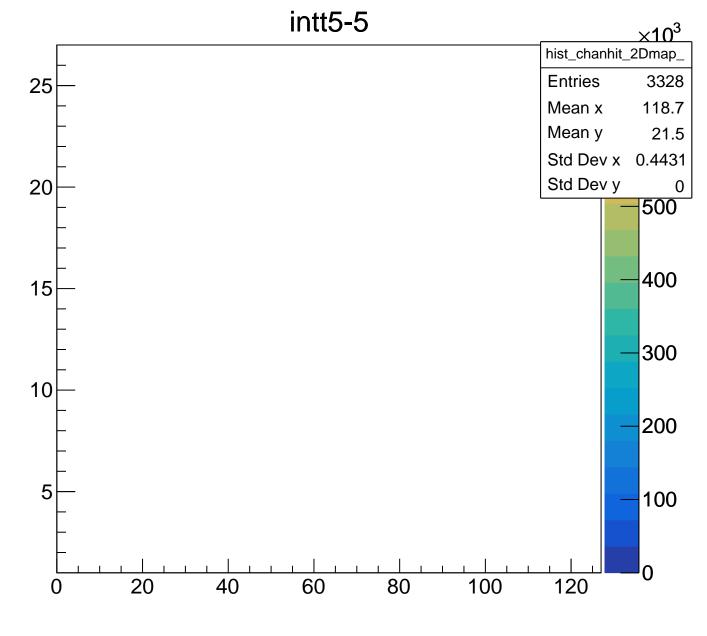


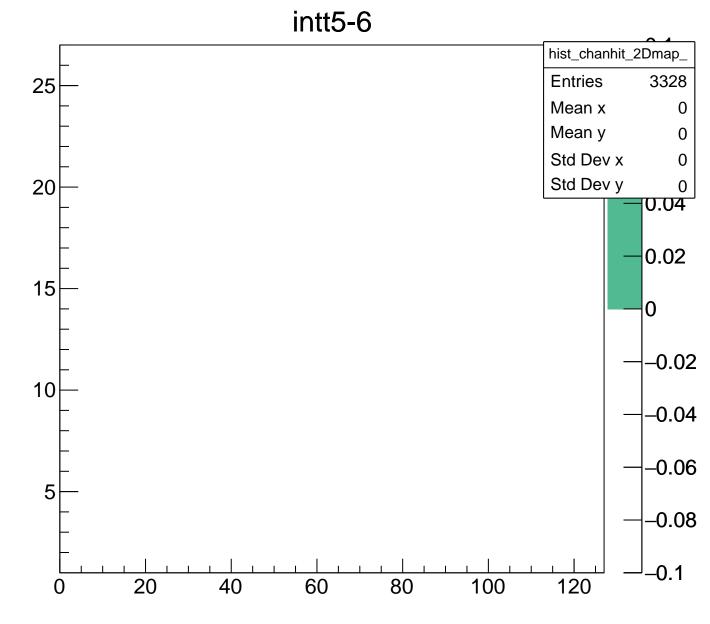


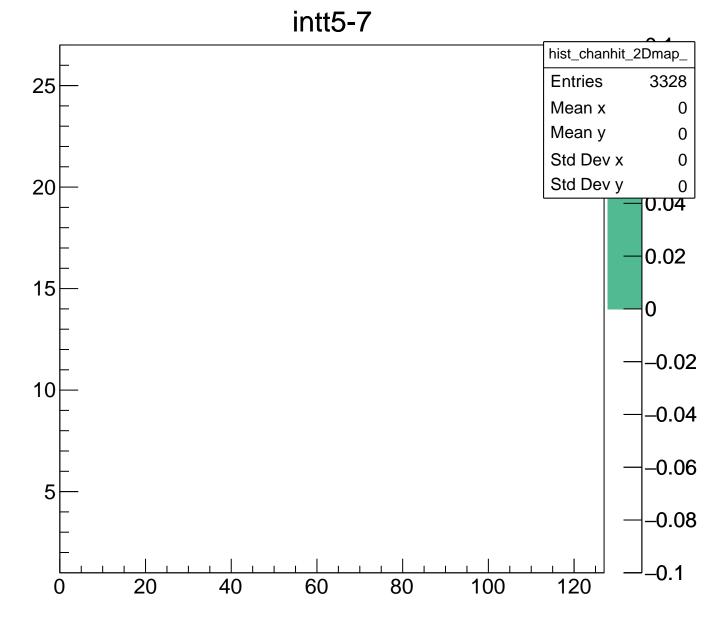


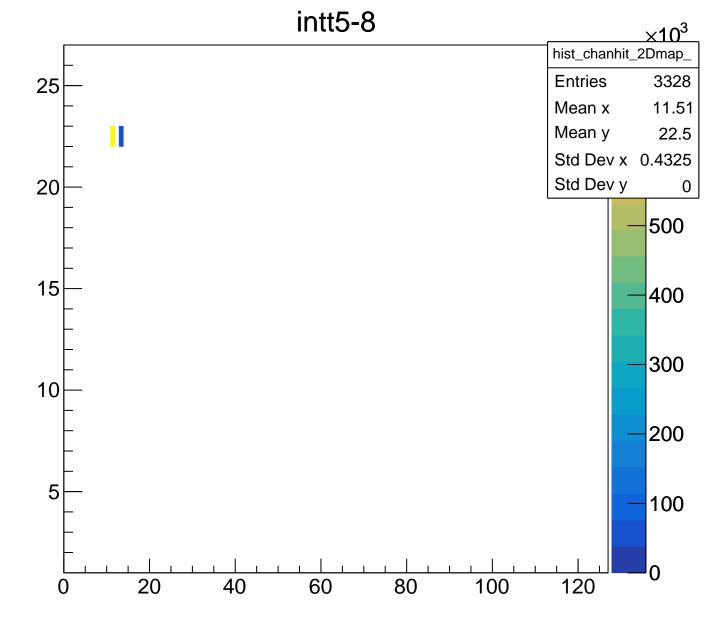


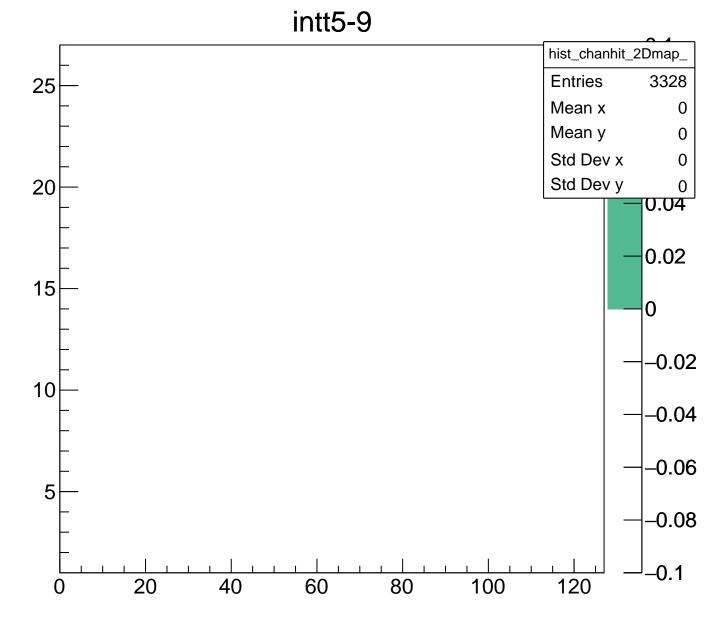
intt5-4 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 100 40 80



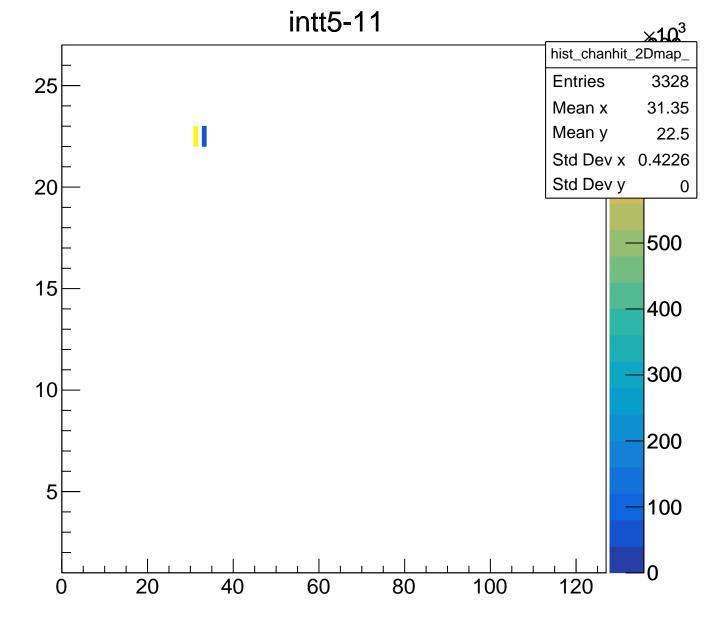






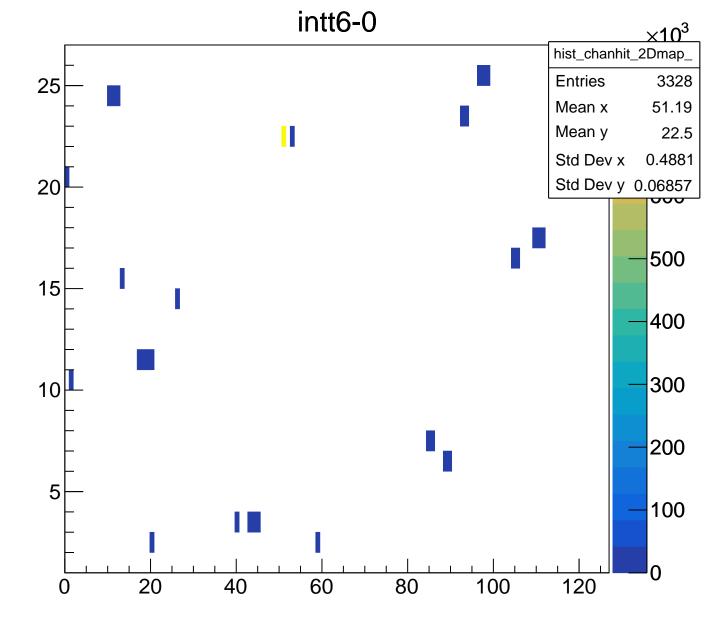


intt5-10 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 40 80 100

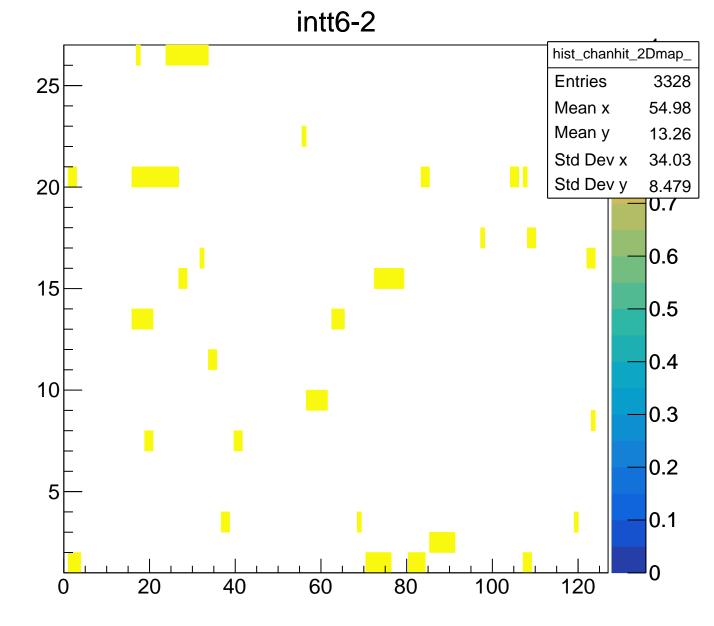


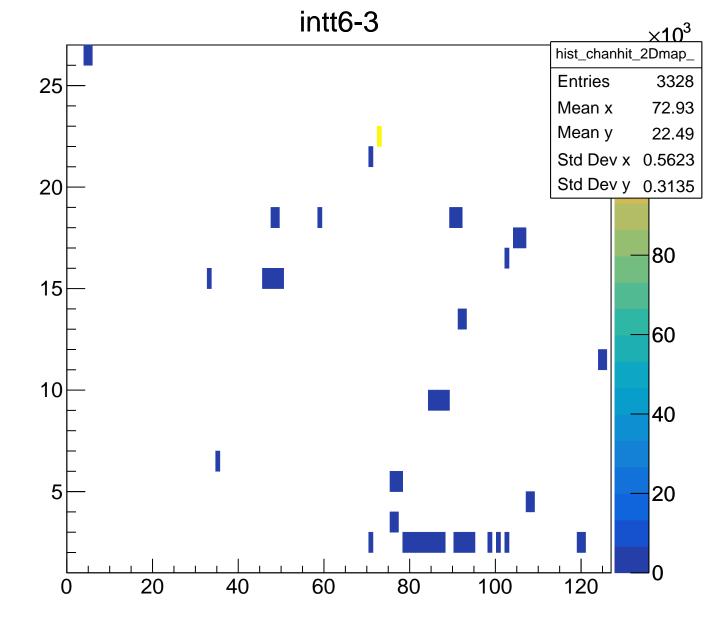
intt5-12 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.1120 20 40 60 80 100

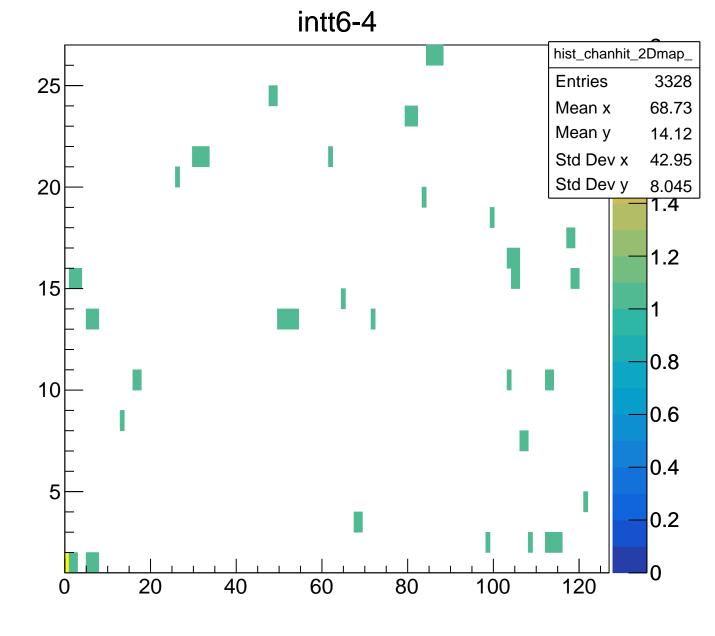
intt5-13 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 0 Mean y 0 Std Dev x 0 20 Std Dev y 0.04 0.02 15 -0.02 10 -0.04 -0.06 5 -0.08 -0.160 120 20 40 80 100

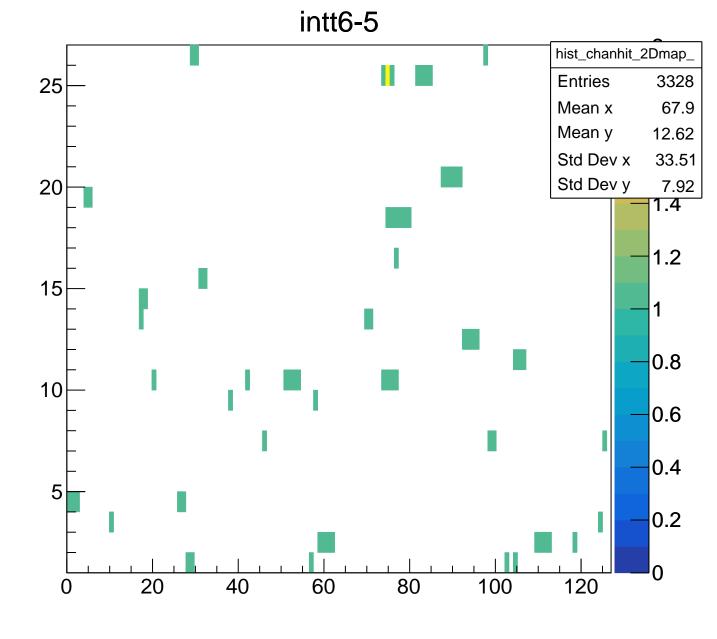


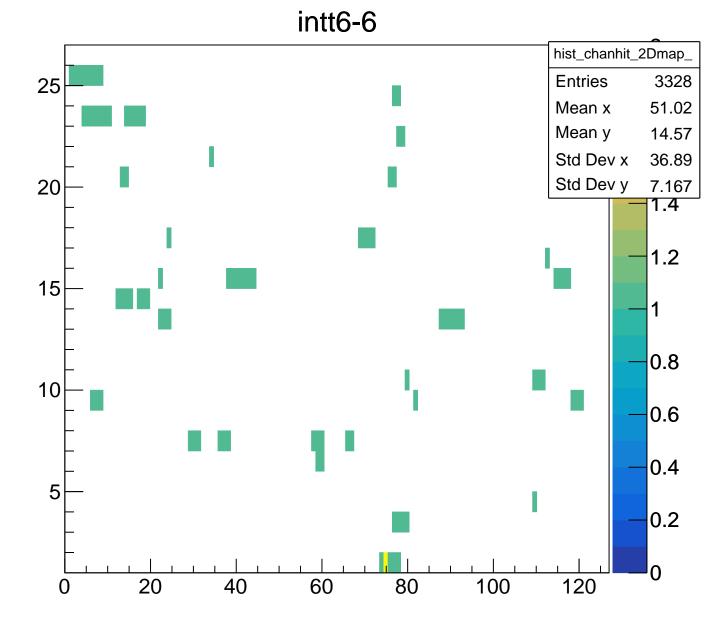
intt6-1 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 66.03 Mean y 13.79 Std Dev x 36.45 20 Std Dev y 8.248 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 20 120 40 60 80 100



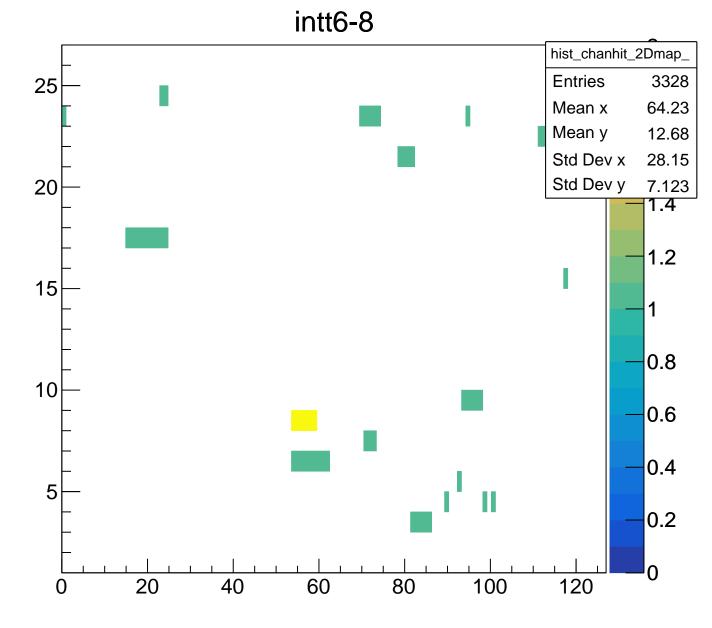








intt6-7 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 55.17 Mean y 15.06 Std Dev x 36.89 20 Std Dev y 5.394 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 40 60 100 80



intt6-9 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 53.29 Mean y 16.05 Std Dev x 38.26 20 Std Dev y 6.435 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

60

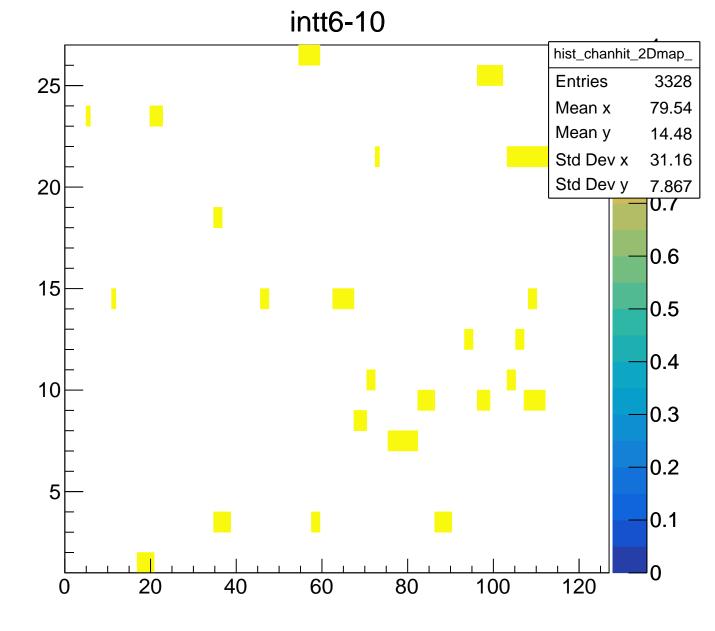
80

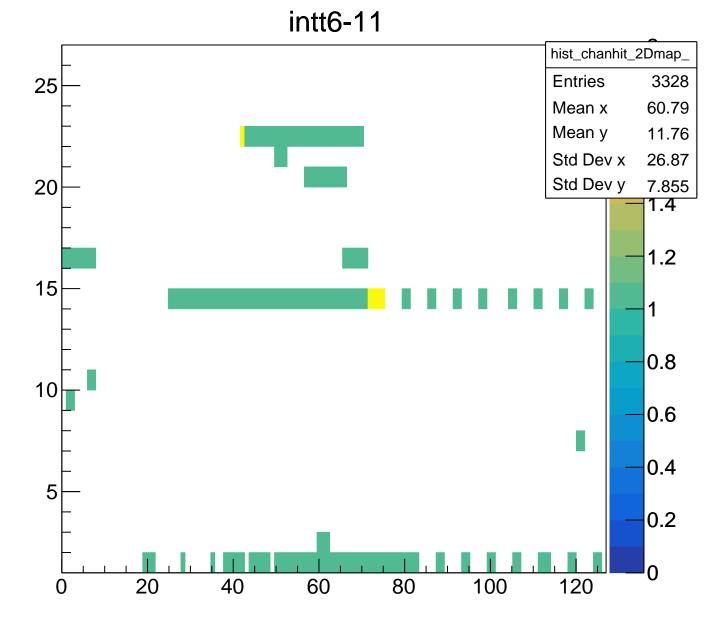
20

40

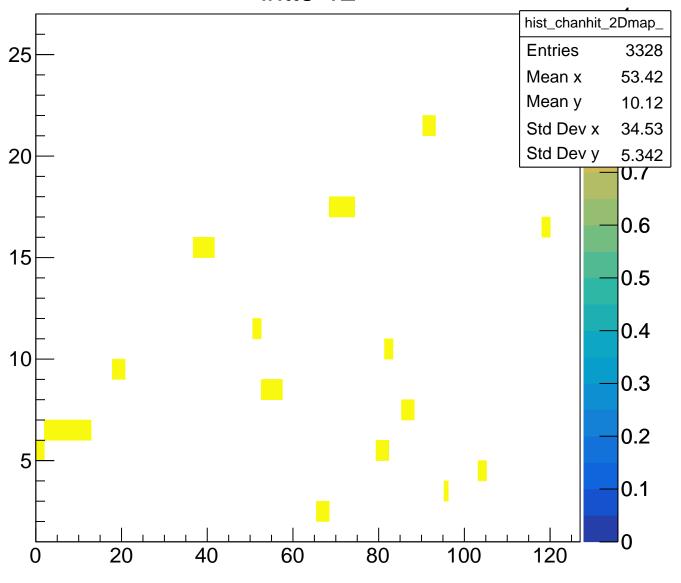
120

100

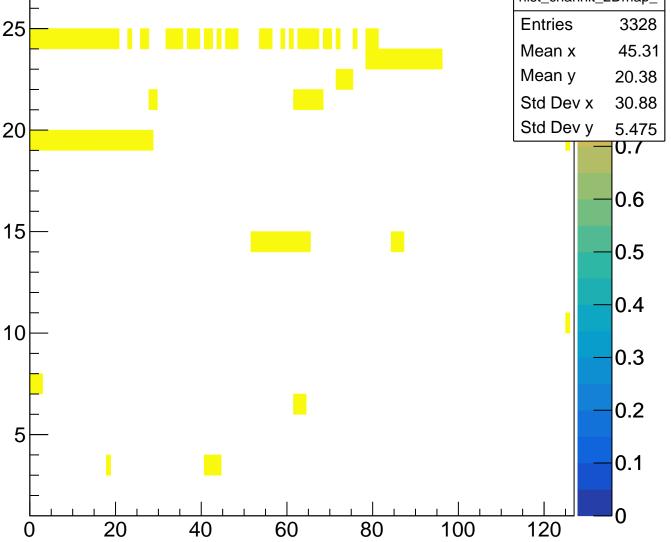




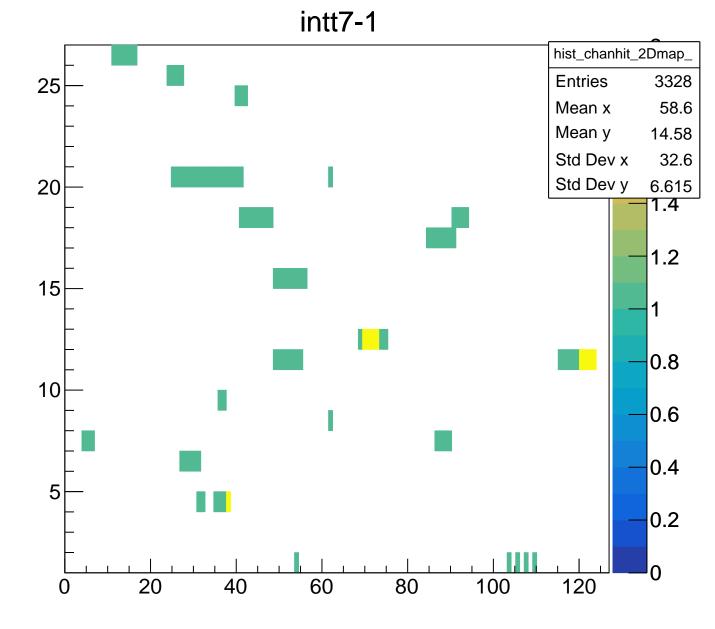
intt6-12

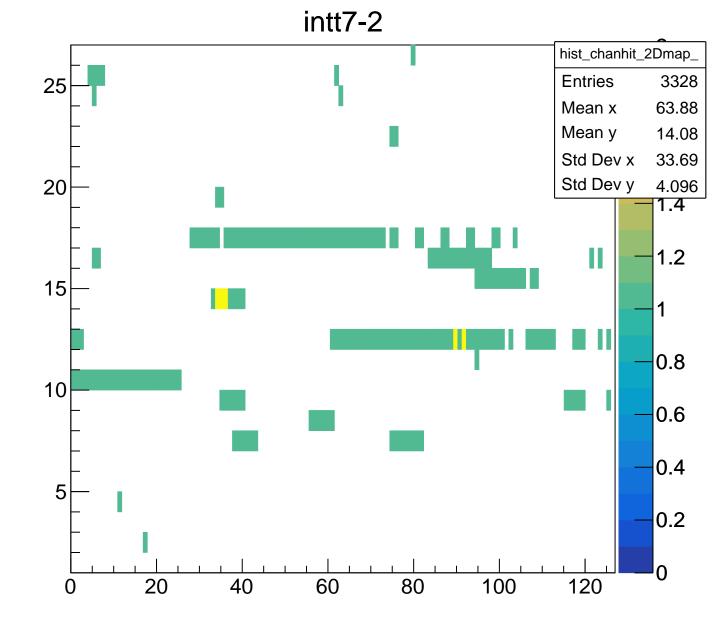


intt6-13 hist\_chanhit\_2Dmap\_ **Entries** 3328 Mean x 45.31 Mean y 20.38 Std Dev x 30.88 Std Dev y 5.475 0.7 0.6 0.5 0.4

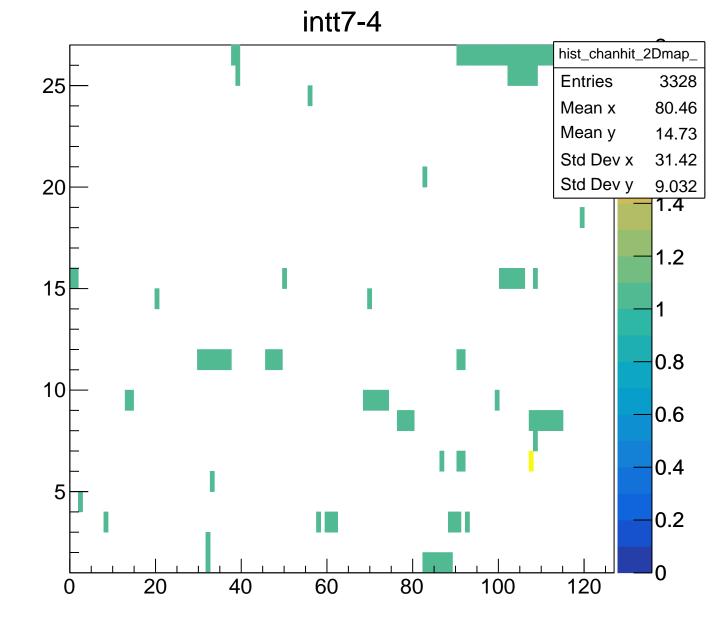


intt7-0 hist\_chanhit\_2Dmap\_ **Entries** Mean x 79.51 Mean y 16.89 Std Dev x 37.61 Std Dev y 6.979 П 





intt7-3 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 45.68 Mean y 8.709 Std Dev x 30.59 20 Std Dev y 5.85 1.4 1.2 15 8.0 10 0.6 0.4 5 0.2 120 20 60 100 0 40 80



intt7-5 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 59.81 Mean y 12.76 Std Dev x 38.81 20 Std Dev y 7.866 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

20

0

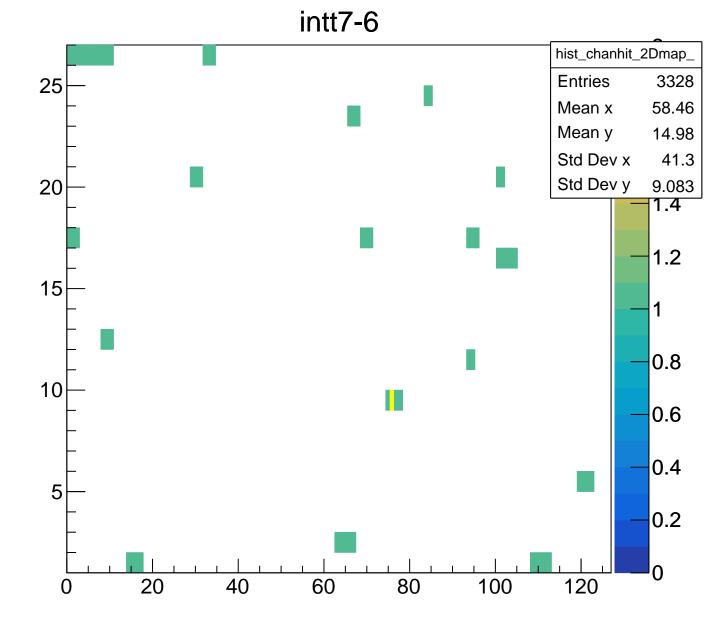
40

60

80

120

100



intt7-7 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 77.93 Mean y 10.36 Std Dev x 36.22 20 Std Dev y 6.098 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1

20

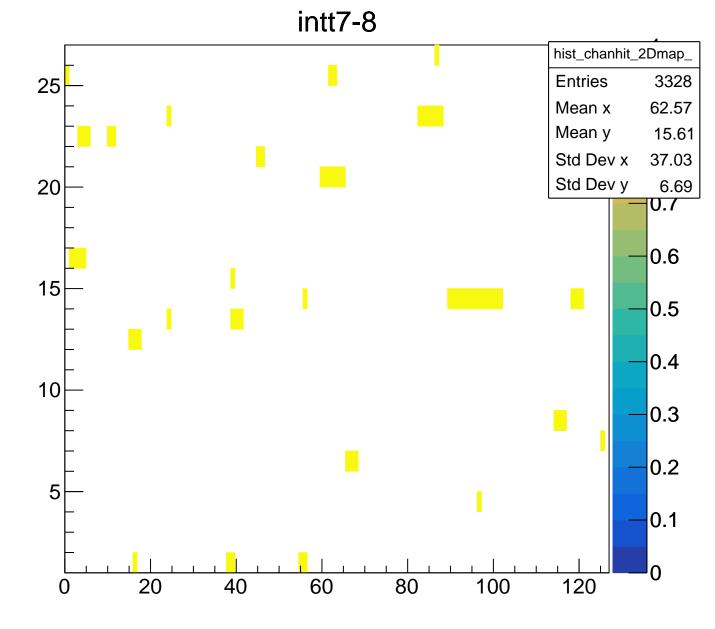
40

60

80

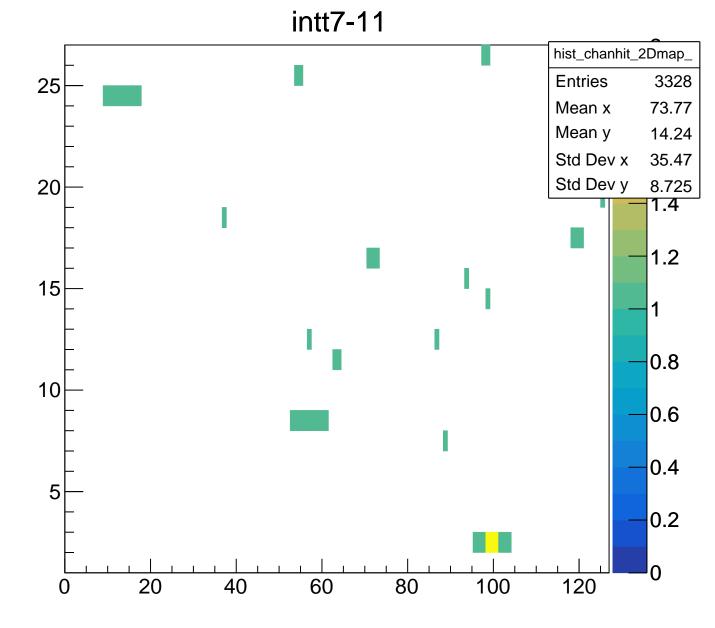
120

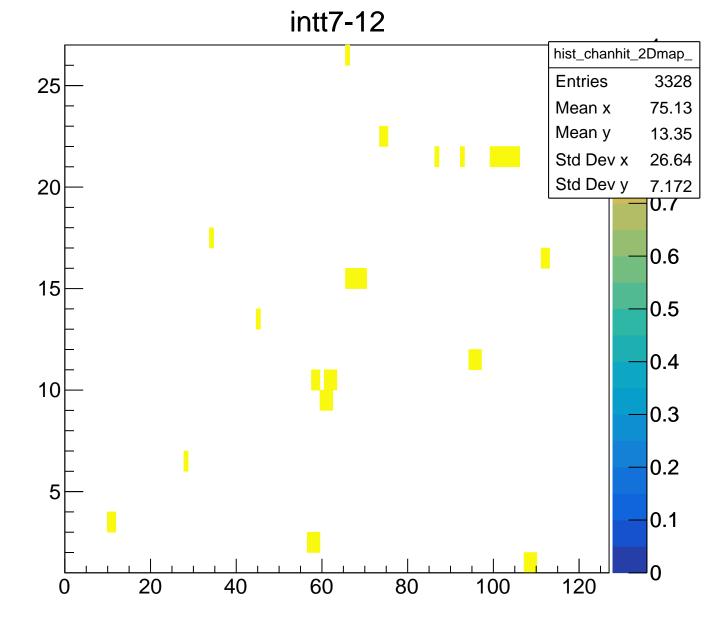
100



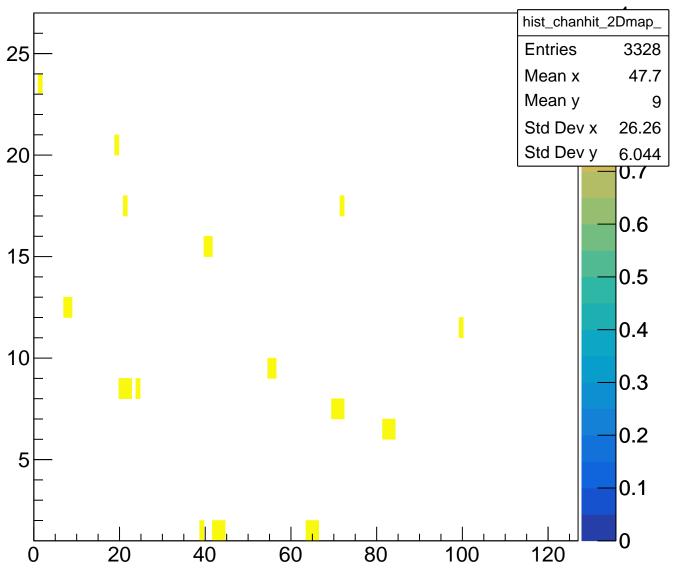
intt7-9 hist\_chanhit\_2Dmap\_ **Entries** 25 3328 Mean x 79.48 Mean y 15.79 Std Dev x 38.27 20 Std Dev y 7.262 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 60 120 20 40 80 100

intt7-10 hist\_chanhit\_2Dmap\_ **Entries** 3328 25 Mean x 45.1 Mean y 15.34 Std Dev x 29.98 20 Std Dev y 8.412 0.7 0.6 15 0.5 0.4 10 0.3 0.2 5 0.1 120 20 60 100 40 80





intt7-13



intt7-13

