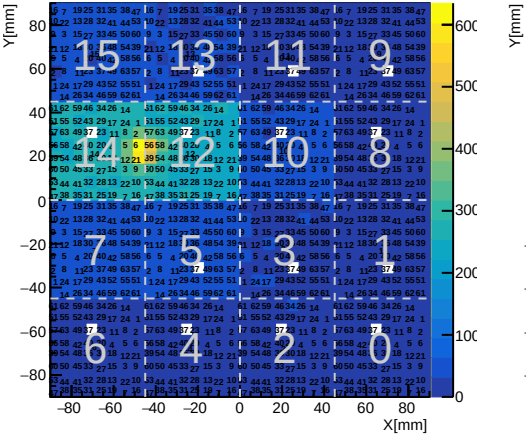
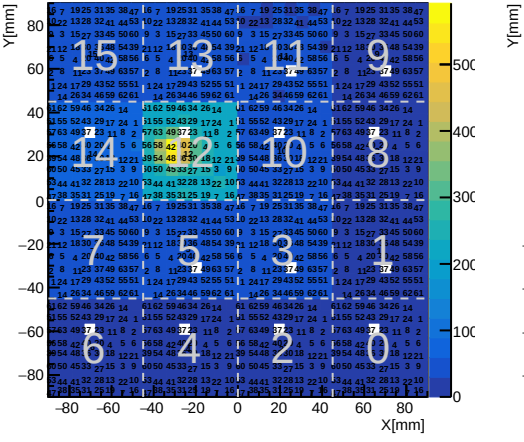
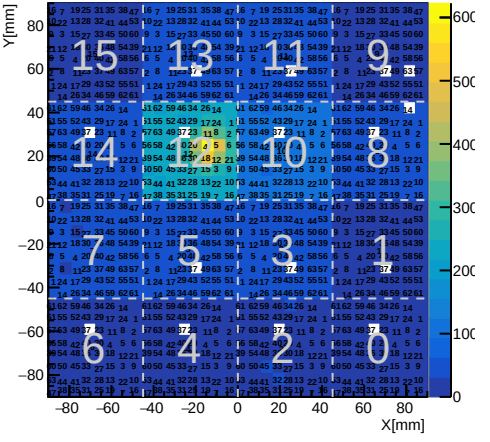
Hit Map Slab0



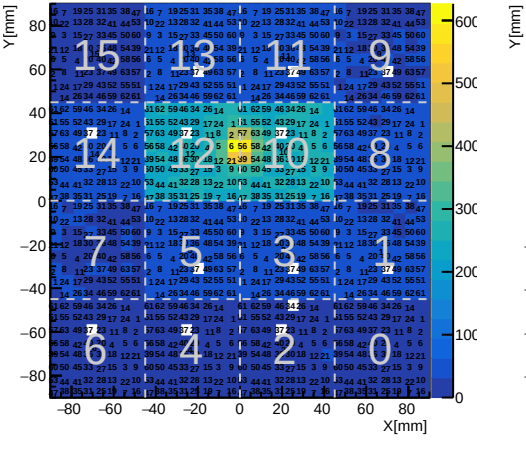
Hit Map Slab1



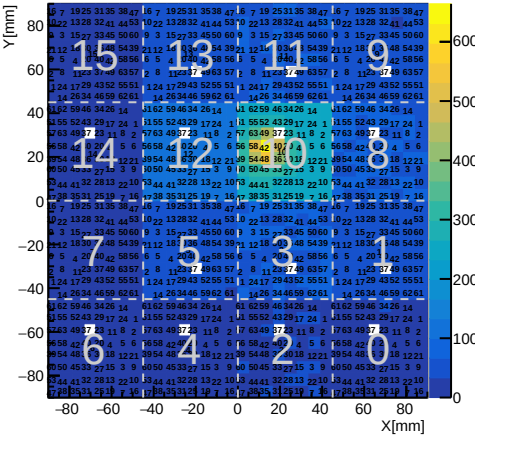
Hit Map Slab2

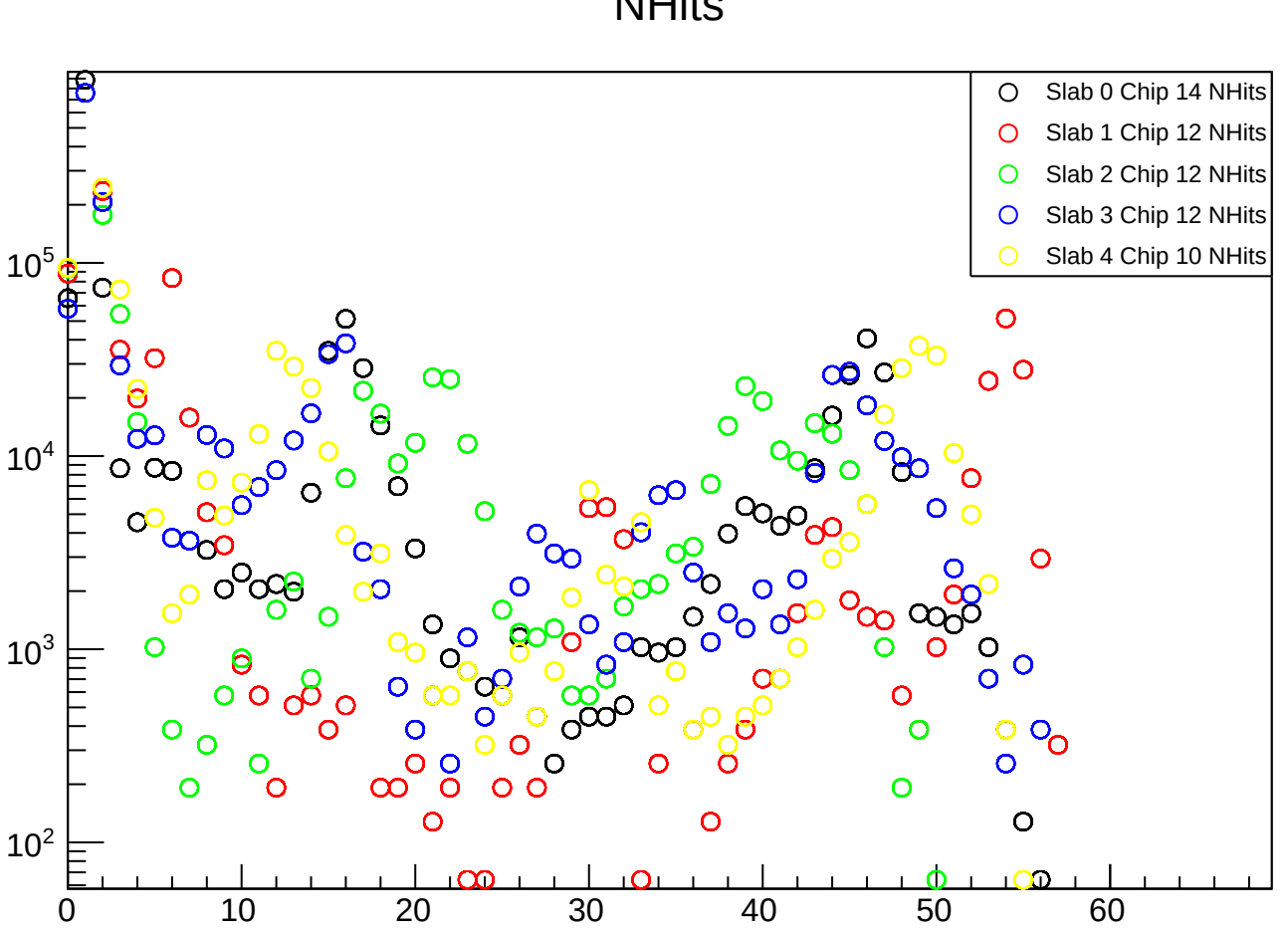


Hit Map Slab3

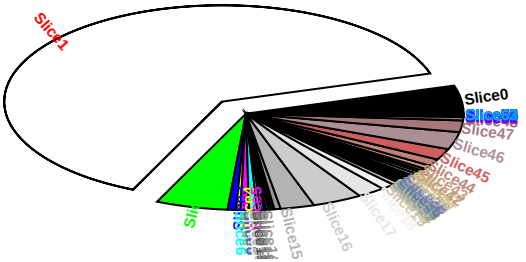


Hit Map Slab4

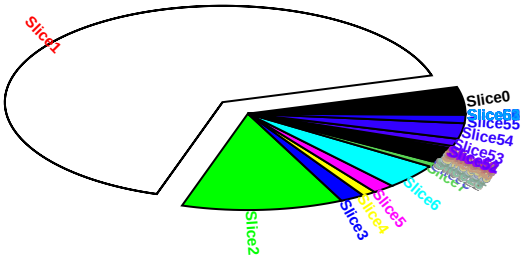



NHits
Slab 0 Chip 14 NHits
Slab 1 Chip 12 NHits
Slab 2 Chip 12 NHits
Slab 3 Chip 12 NHits
Slab 4 Chip 10 NHits
10^5
10^4
10^3
10^2
0
10
20
30
40
50
60

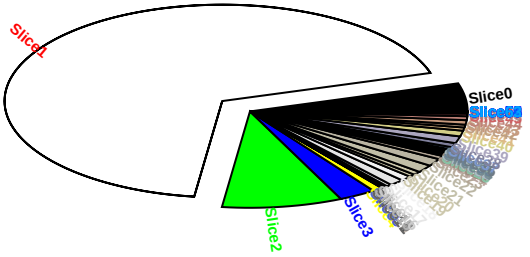
NHits Pie Chart Slab 0 Chip 14 NHits



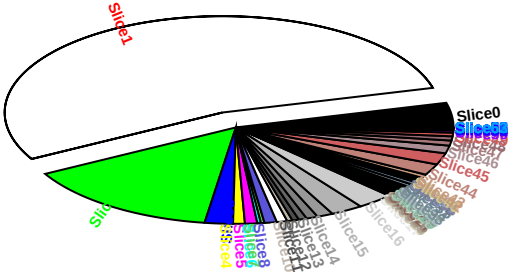
NHits Pie Chart Slab 1 Chip 12 NHits



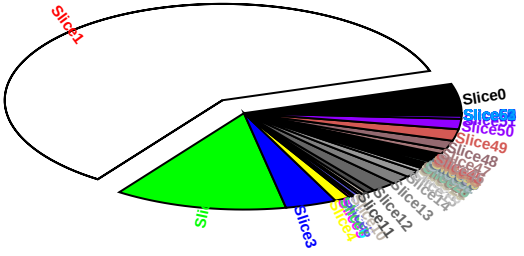
NHits Pie Chart Slab 2 Chip 12 NHits

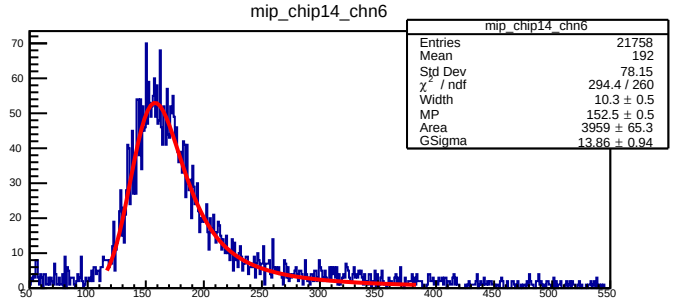


NHits Pie Chart Slab 3 Chip 12 NHits



NHits Pie Chart Slab 4 Chip 10 NHits

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mip_chip14_chn6
Entries 21758
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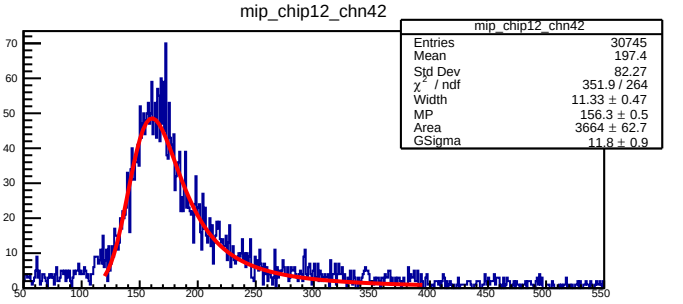
Std Dev 78.15
χ² / ndf 294.4 / 260
Width 10.3 ± 0.5
MP 152.5 ± 0.5
Area 3959 ± 65.3
GSigma 13.86 ± 0.94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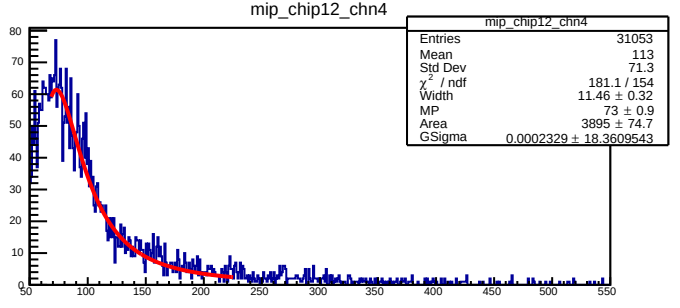
mip_chip12_chn42
Entries 30745
Mean 197.4
Std Dev 82.27
χ² / ndf 351.9 / 264
Width 11.33 ± 0.47
MP 156.3 ± 0.5
Area 3664 ± 62.7
GSigma 11.8 ± 0.9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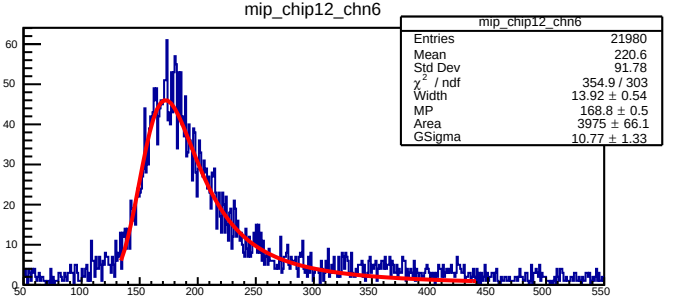
mip_chip12_chn4
Entries 31053
Mean 113
Std Dev 71.3
χ² / ndf 181.1 / 154
Width 11.46 ± 0.32
MP 73 ± 0.9
Area 3895 ± 74.7
GSigma 0.0002329 ± 18.3609543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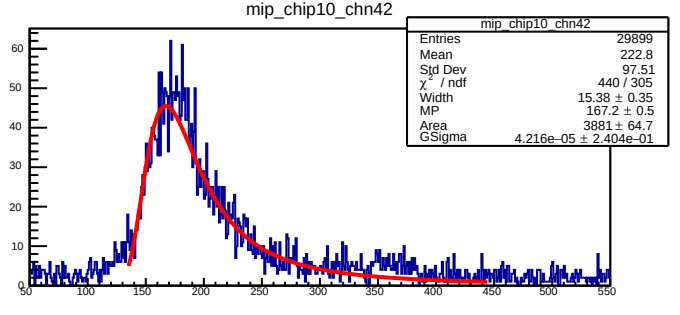
Entries 21980
Mean 220.6
Std Dev 91.78
χ² / ndf 354.9 / 303
Width 13.92 ± 0.54
MP 168.8 ± 0.5
Area 3975 ± 66.1
GSigma 10.77 ± 1.33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Entries 29899
Mean 222.8
Std Dev 97.51
χ² / ndf 440 / 305
Width 15.38 ± 0.35
MP 167.2 ± 0.5
Area 3881 ± 64.7
GSigma 4.216e-05 ± 2.404e-01