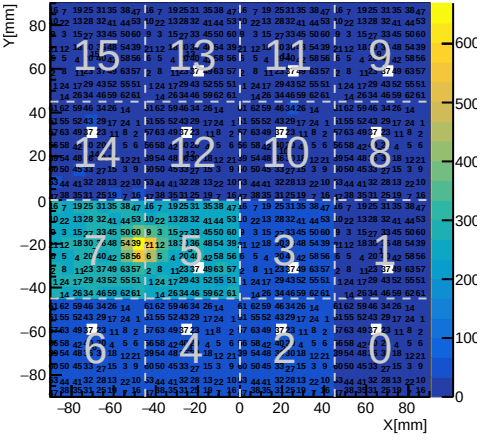
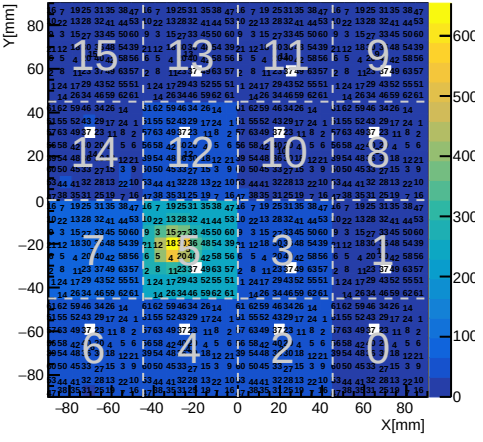
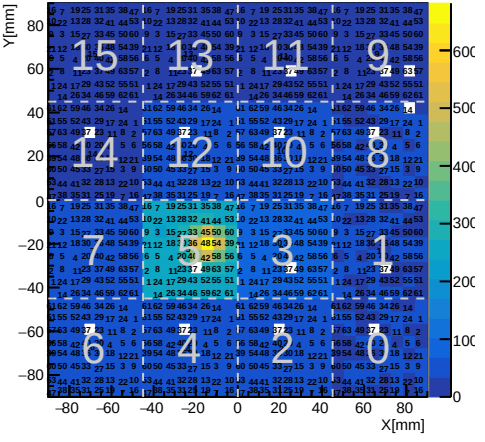
Hit Map Slab0



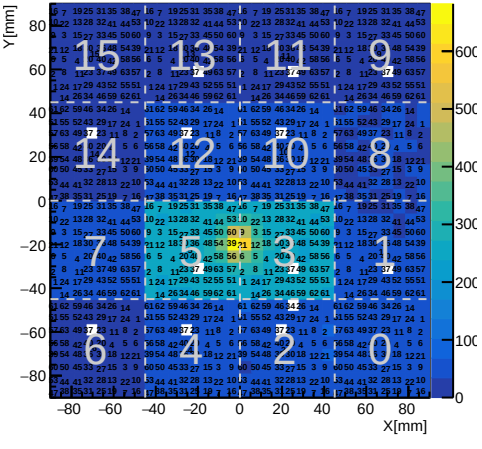
Hit Map Slab1



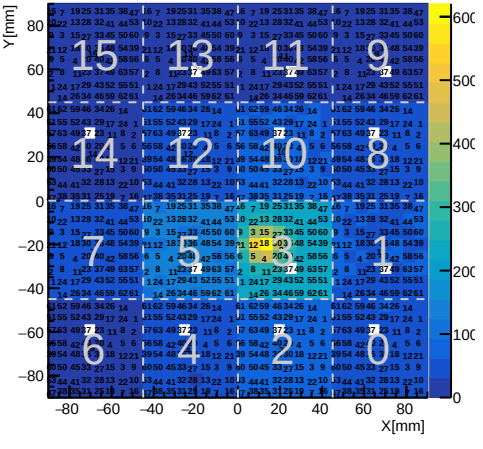
Hit Map Slab2

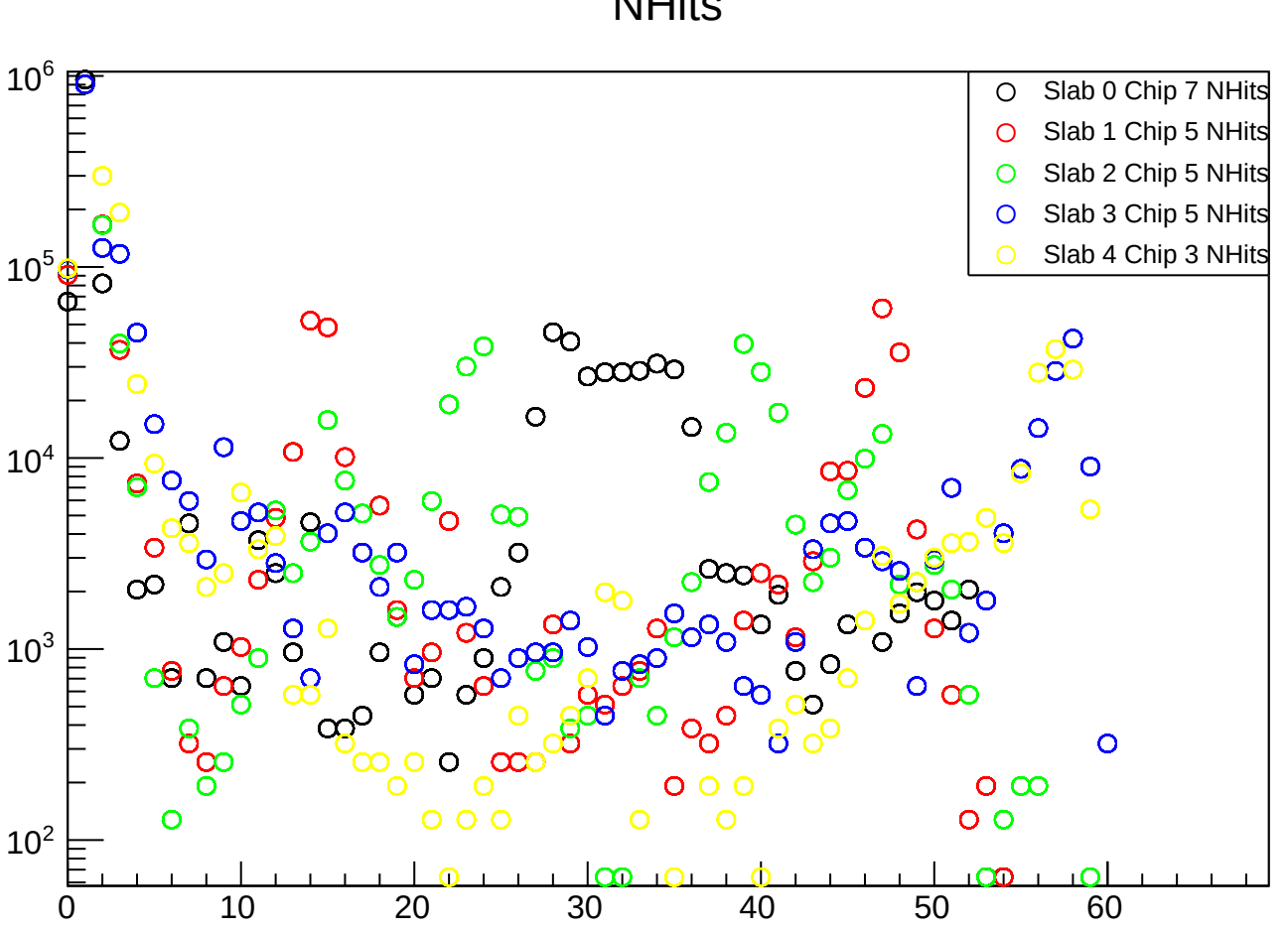


Hit Map Slab3

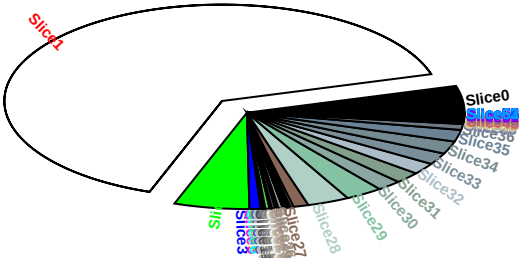


Hit Map Slab4

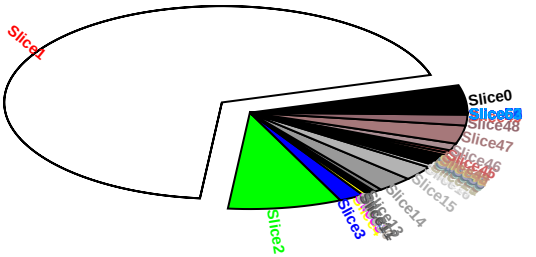



NHits
Slab 0 Chip 7 NHits
Slab 1 Chip 5 NHits
Slab 2 Chip 5 NHits
Slab 3 Chip 5 NHits
Slab 4 Chip 3 NHits
10^6
10^5
10^4
10^3
10^2
0
10
20
30
40
50
60

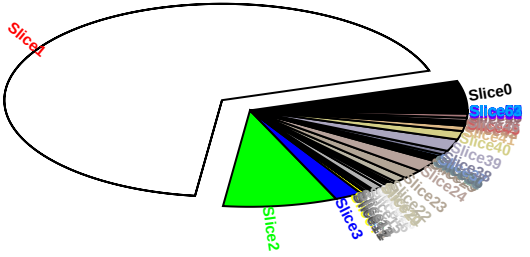
NHits Pie Chart Slab 0 Chip 7 NHits



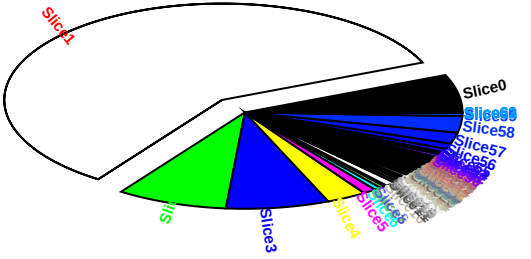
NHits Pie Chart Slab 1 Chip 5 NHits



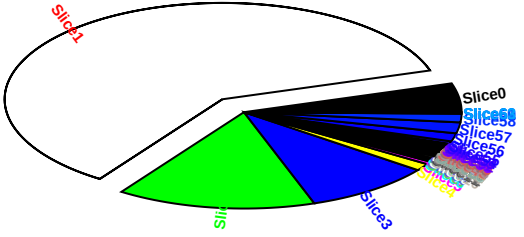
NHits Pie Chart Slab 2 Chip 5 NHits

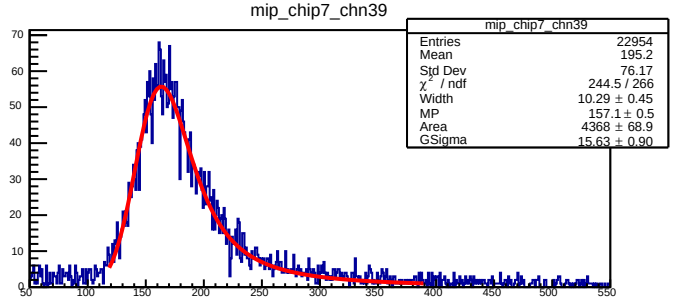


NHits Pie Chart Slab 3 Chip 5 NHits



NHits Pie Chart Slab 4 Chip 3 NHits

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mip_chip7_chn39
Entries 22954
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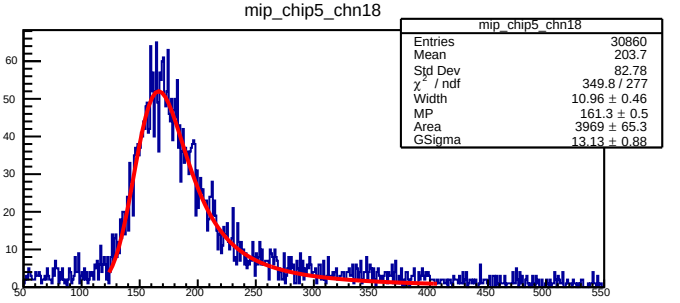
Std Dev 76.17
χ² / ndf 244.5 / 266
Width 10.29 ± 0.45
MP 157.1 ± 0.5
Area 4368 ± 68.9
GSigma 15.63 ± 0.90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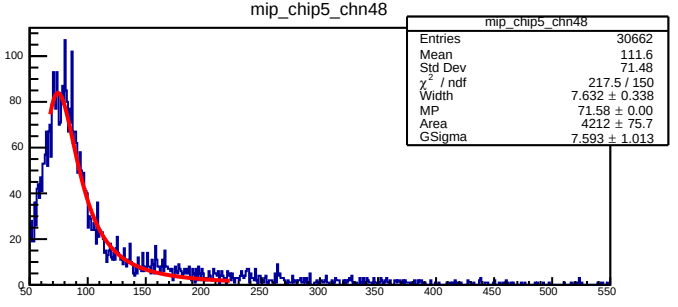
mip_chip5_chn18
Entries 30860
Mean 203.7
Std Dev 82.78
χ² / ndf 349.8 / 277
Width 10.96 ± 0.46
MP 161.3 ± 0.5
Area 3969 ± 65.3
GSigma 13.13 ± 0.88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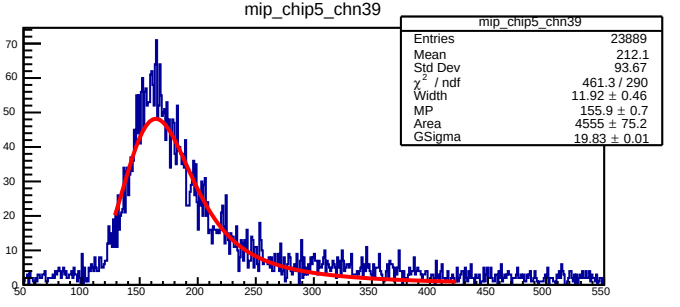
Entries 30662
Mean 111.6
Std Dev 71.48
χ² / ndf 217.5 / 150
Width 7.632 ± 0.338
MP 71.58 ± 0.00
Area 4212 ± 75.7
GSigma 7.593 ± 1.013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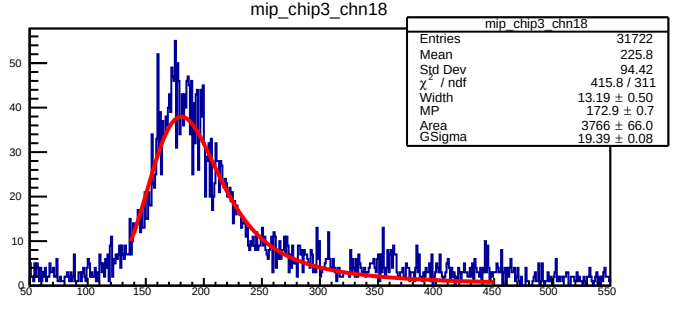
Entries 23889
Mean 212.1
Std Dev 93.67
χ² / ndf 461.3 / 290
Width 11.92 ± 0.46
MP 155.9 ± 0.7
Area 4555 ± 75.2
GSigma 19.83 ± 0.01


mip_chip3_chn18
mip_chip3_chn18
Entries 31722
Mean 225.8
Std Dev 94.42
χ² / ndf 415.8 / 311
Width 13.19 ± 0.50
MP 172.9 ± 0.7
Area 3766 ± 66.0
GSigma 19.39 ± 0.08