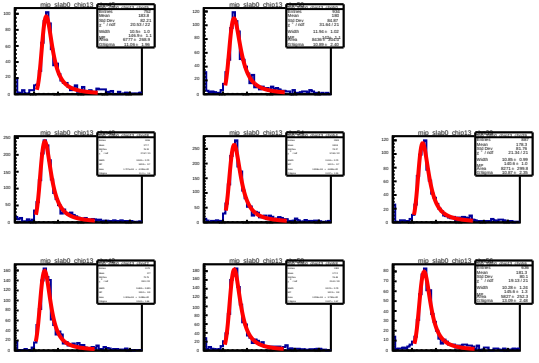
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mip slab0 chip13
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mip slab0 chip13
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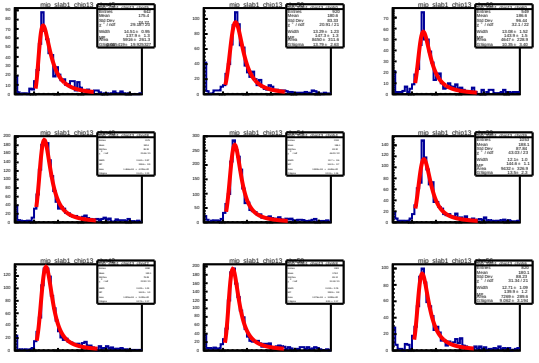
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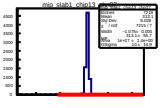
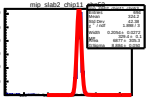
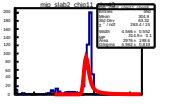
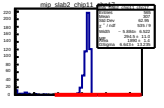
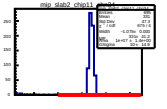
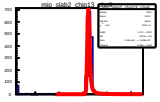

mip slab1 chip13

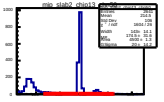

mip slab2 chip11 ch25
Entries 3147
Mean 314.8
Std Dev 15.12
χ² / ndf 1,888 / 5
Width 0.2064 ± 0.0032
Mean 314.8 ± 0.1
Area 9577 ± 54.7
Sigma 0.6551 ± 0.0


mip slab2 chip11 ch26
Entries 3014
Mean 55.14
Std Dev 63.11
χ² / ndf 260.4 / 6
Width 0.9842 ± 0.021
Mean 55.6 ± 0.1
Area 2976 ± 19.9
Sigma 1.1 ± 0.1


mip slab2 chip11 ch17
Entries 3147
Mean 82.99
Std Dev 12.12
χ² / ndf 1,888 / 5
Width 0.3984 ± 0.033
Mean 83.0 ± 0.1
Area 9577 ± 54.7
Sigma 0.9957 ± 0.05


mip slab2 chip11 ch12
Entries 3147
Mean 47.2
Std Dev 6.74
χ² / ndf 676 / 6
Width -0.3756 ± 0.010
Mean 47.2 ± 0.1
Area 14 ± 0.7 ± 14 ± 0.5
Sigma 0.9 ± 0.1


mip slab2 chip13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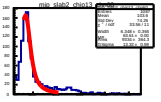
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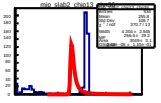
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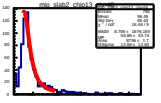
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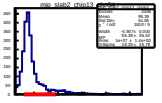
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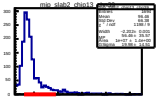
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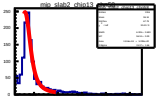
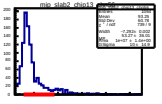
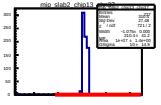

mip slab2 chip13


mip slab2 chip13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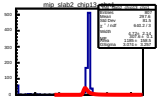
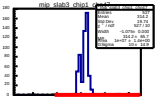
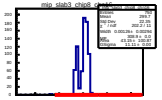
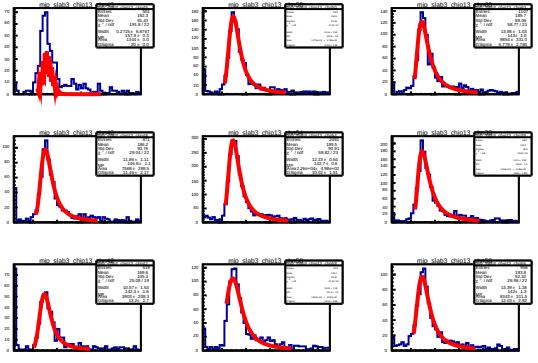

mip slab2 chip13


mip_slab3_chip1_chan25
Entries 1000
Mean 19.57
Std Dev 19.75
χ² / ndf 527.0 / 38
Width 0.0776± 0.0828
Mean 19.57± 0.00
MPV 19.77± 2.14e+15
Sigma 0.0± 0.0

msp_slab3_chip8_chan5

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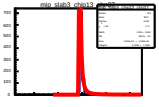
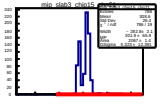
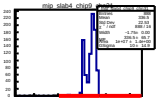
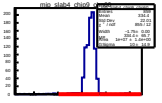
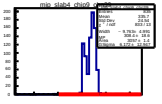
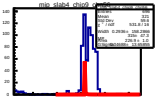

mip slab3 chip13

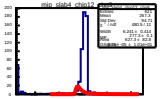
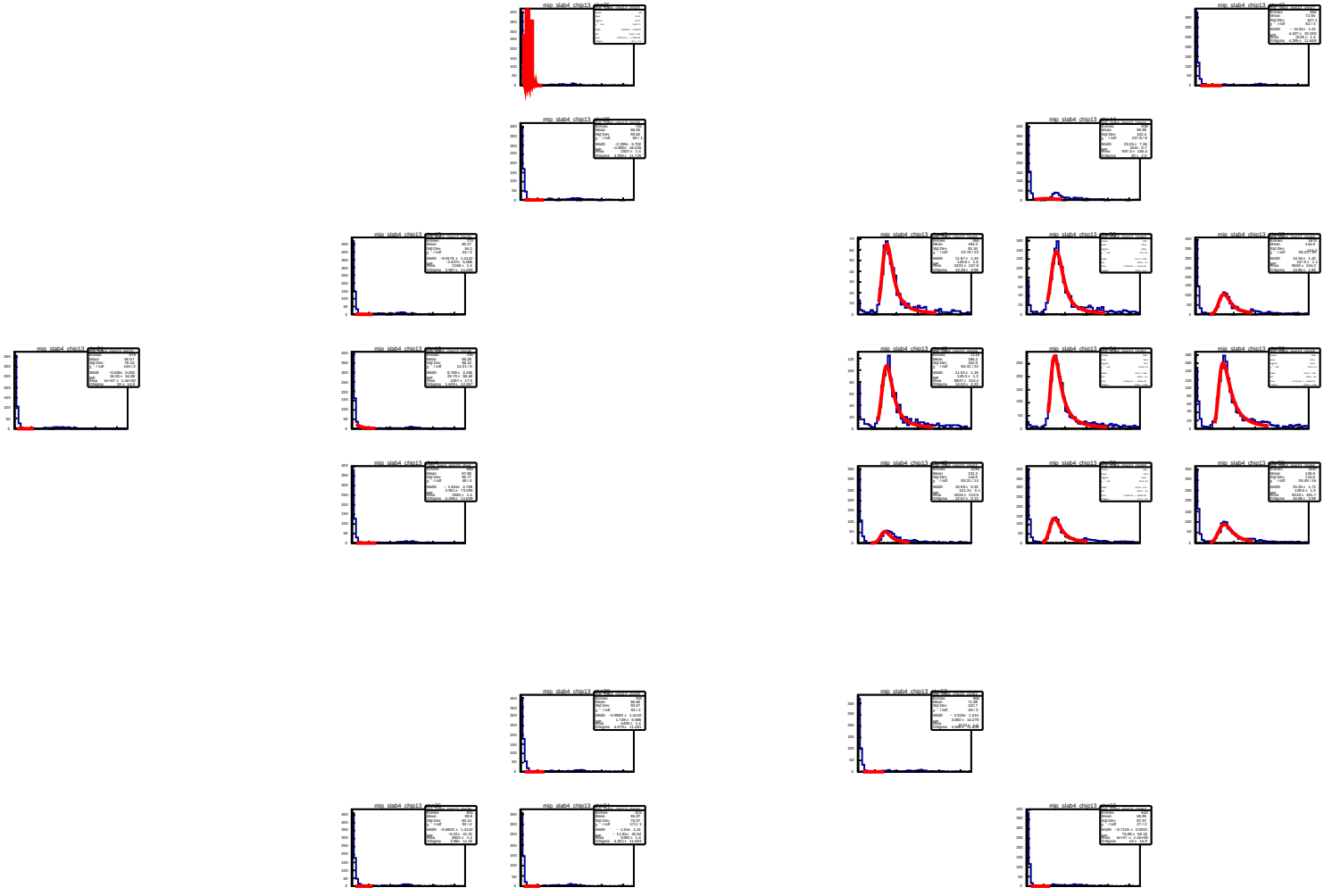

mip slab3 chip15
Statistics Monitoring
Entries 8016
Mean 99.8
Std Dev 24.4
χ² / ndf 89 / 14
Peak 261.8 ± 0.4
Mean 262.0 ± 0.4
Area 2982 ± 53
Sigma 5.271 ± 0.3
260
240
220
200
180
160
140
120
100
80
60
40
20
0


mip_slab4_chip2_stack1
Entries 2000
Mean 24.22
Std Dev 22.03
χ / ndf 8180 / 19
Width 0.75± 0.02
Mean 24.01 ± 0.01
Area 14.477 ± 1.6e-02
Sigma 24.1 ± 0.0


mip_slab4_chip2_stack2
Entries 2000
Mean 334.8
Std Dev 22.03
χ / ndf 8813 / 19
Width 0.75± 0.02
Mean 334.6 ± 0.01
Area 14.477 ± 1.6e-02
Sigma 22.1 ± 0.0


mip_slab4_chip2_stack3
Entries 2000
Mean 2062
Std Dev 22.03
χ / ndf 8180 / 19
Width 0.75± 0.02
Mean 2061 ± 0.0
Area 14.477 ± 1.6e-02
Sigma 22.1 ± 0.0


mip_slab4_chip2_stack4
Entries 2000
Mean 512
Std Dev 22.0
χ / ndf 5131.8 / 19
Width 0.2030± 0.0060
Mean 511.9 ± 0.0
Area 2263.9 ± 0.0
Sigma 22.0 ± 0.0


mbp_sbd04_chip12_
200
180
160
140
120
100
80
60
40
20
0
Entries 16
Mean 267.2
Std Dev 2.5
Integral 256.0
Underflow 0.0
Overflow 0.0
Mean x 267.2
Std Dev x 2.5
Integral 256.0
Underflow 0.0
Overflow 0.0