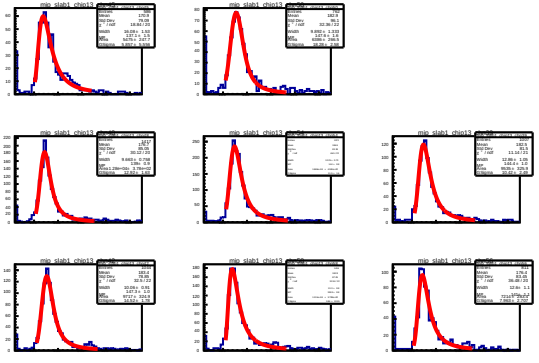
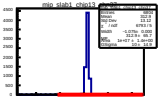
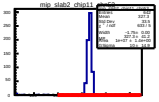
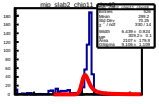
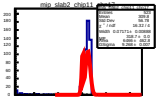
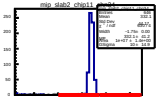

mip slab1 chip13
mip slab1 chip13
mip slab1 chip13
mip slab1 chip13
mip slab1 chip13
mip slab1 chip13
mip slab1 chip13
mip slab1 chip13

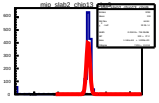

mip slab1 chip13

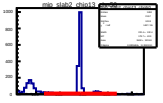

mip slab2 chip11 strip2
Entries 3377
Mean 3377.5
Std Dev 1.000
χ² / ndf 6207.5
Prob
Mean -1.750 ± 0.010
Sigma 0.000 ± 0.010
Area N=ΣF= 1.0e+03
Sigma fixed

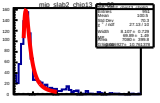

mip slab2 chip11 strip3
Entries 2000
Mean 2012.5
Std Dev 2.000
χ² / ndf 2.0e+4
Prob
Mean 0.4284 ± 0.0143
Sigma 359.0 ± 1.1
Area N=ΣF= 1.7e+3
Sigma fixed 1.0e+3

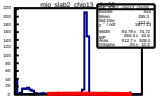

mip slab2 chip11 strip7
Entries 2000
Mean 3017.5
Std Dev 56.78
χ² / ndf 16.50
Prob
Mean 0.0173 ± 0.0008
Sigma 3102.7 ± 0.0
Area N=ΣF= 1.0e+3
Sigma fixed 0.000 ± 0.000


mip slab2 chip11 strip12
Entries 3377
Mean 3377.5
Std Dev 1.000
χ² / ndf 4647.5
Prob
Mean -1.750 ± 0.010
Sigma 0.000 ± 0.010
Area N=ΣF= 1.0e+03
Sigma fixed 1.0e+3


mip slab2 chip13


mip slab2 chip13


mip slab2 chip13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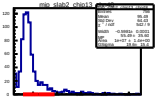
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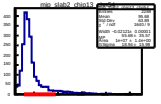
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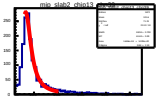
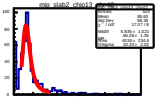
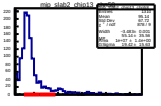
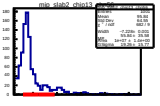
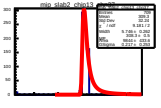
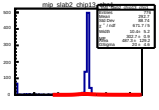

mip slab2 chip13

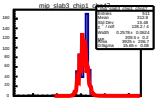

mip slab2 chip13

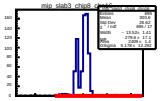

mip slab2 chip13

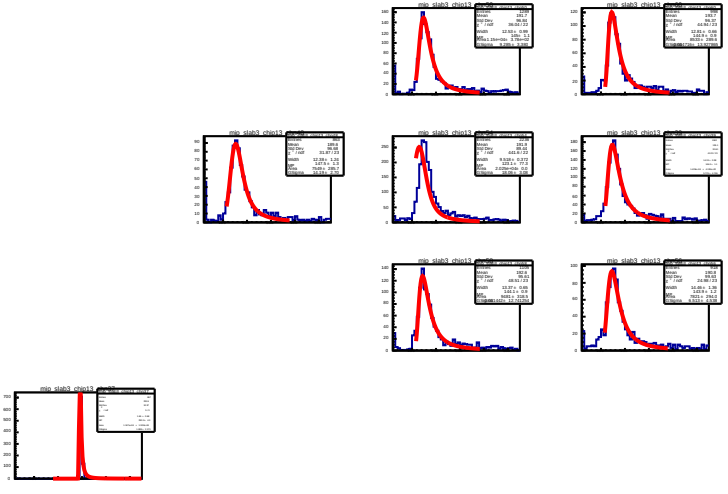

mip slab2 chip13


mip slab2 chip13


mip slab2 chip13


mip_slab3_chip1_chan25
Entries 10000
Mean 103.4
Std Dev 15.78
χ² / ndf 128.2 / 4
Width 0.25 ± 0.00
Sigma 0.96 ± 0.01
MPV 103.1 ± 0.1
Integral 10.00 ± 0.0


msp_slab3_chip8_strip5
Statistics on memory
Entries 3600
Mean 39.12
RMS Dev 28.62
Σ 1.11e8 0281.7.7
Mean 33.5±0. 1.41
RMS 28.4±0. 1.0
Skew -2.8±0.1 1.1
Kurtosis 5.7±0.2 22.2±0.
160
140
120
100
80
60
40
20
0


mip slab3 chip13
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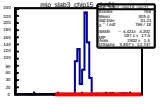
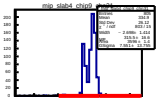
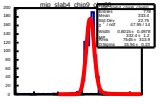
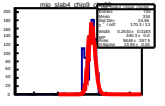
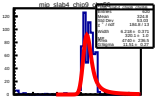
mip slab3 chip13

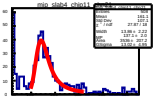

msb slab3 chan15
Statistics Monitor
Entries 8016
Mean 75.64
Std Dev 11.22
Underflow 0
Overflow 0
Integral 8016
Mean x 75.64
Std Dev x 11.22
Mean y 1.0
Std Dev y 0.0
Entries 8016
250
240
230
220
210
200
190
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0

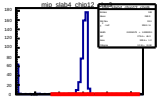
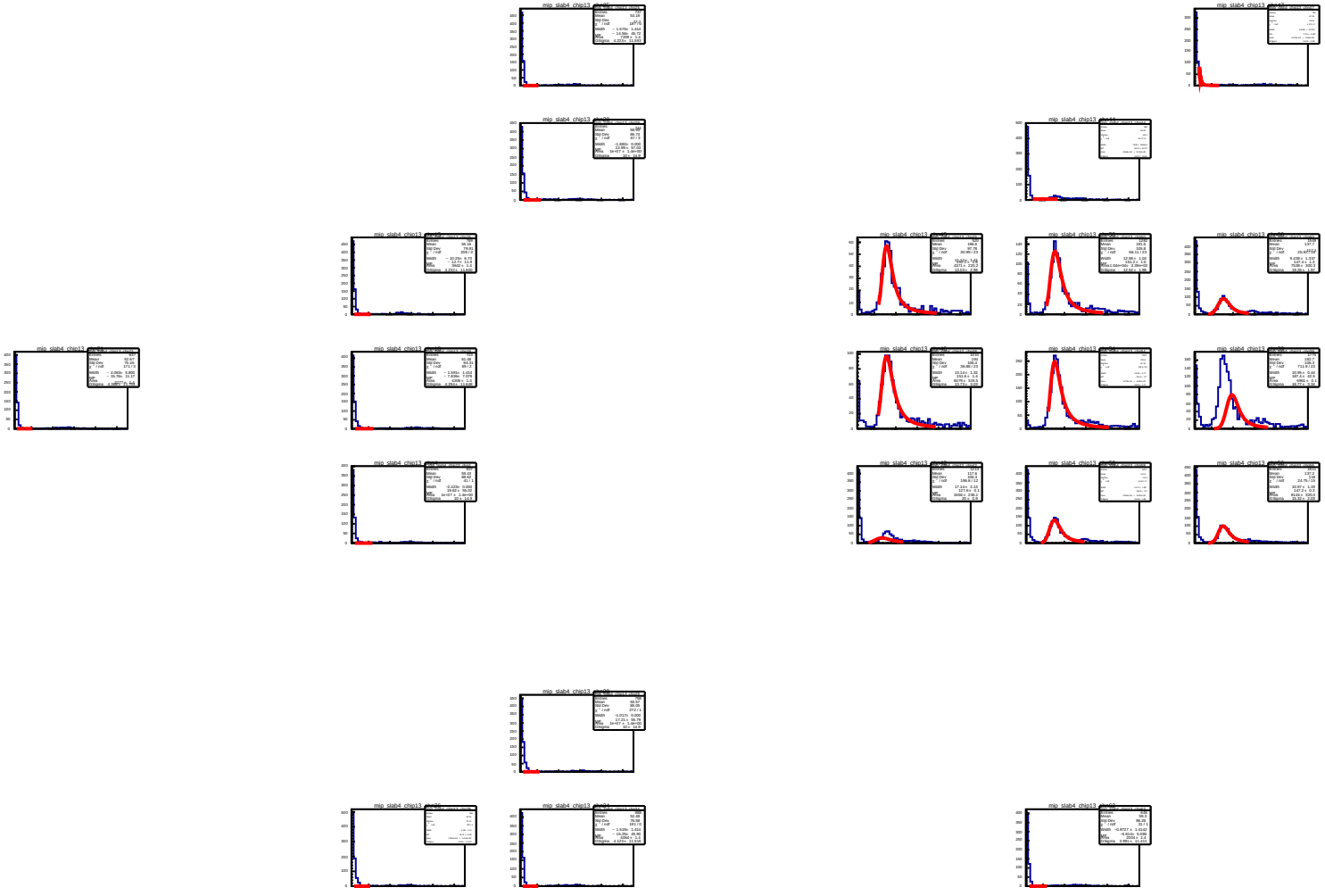

mip_slab4_chip2_stack1
Entries 1000
Mean 26.12
Std Dev 28.12
χ / ndf 833 / 19
Prob 0
Constant - 2.9300e+ 3.41e
Mean - 1.0000e+ 0.0
Sigma 1.0000e+ 0.0e
Integral 7.0917e+ 23.0e


mip_slab4_chip2_stack2
Entries 1000
Mean 210.8
Std Dev 17.82
χ / ndf 17.82 / 11
Prob 0
Constant 0.8031e+ 0.4972e
Mean 210.4 ± 0.2
Sigma 17.82 ± 0.2
Integral 15.04 ± 0.03


mip_slab4_chip2_stack3
Entries 1000
Mean 214
Std Dev 24.74
χ / ndf 1.3e+03
Prob 0
Constant 0.2531e+ 3.2102e
Mean 240.0 ± 0.2
Sigma 19.01e+ 24.7e
Integral 17.01 ± 0.0


mip_slab4_chip2_stack4
Entries 1000
Mean 215.2
Std Dev 53.12
χ / ndf 186.8 / 13
Prob 0
Constant 0.2181e+ 0.97e
Mean 215.1 ± 0.3
Sigma 47.01e+ 29.3
Integral 17.01 ± 0.0


mm_sbd4_chi11
Entries 1000
Mean 101.1
RMS 17.2
Mean 27.47 ± 0.17
σ 2.42
Const 13.98 ± 2.23
Mean 107.4 ± 0.2
σ 2.42
Area 3936.1 ± 97.2
Probability 0.000
0
10
20
30
40
50
60
70
80


mbp sbd4 chp17 [MBP]
Entries 1
Mean 1.
RMS 0.
Underflow 0.
Overflow 0.
Integral 1.
Skewness 0.
Kurtosis 0.
Total 1.
Underflow 0.
Overflow 0.
180
160
140
120
100
80
60
40
20
0