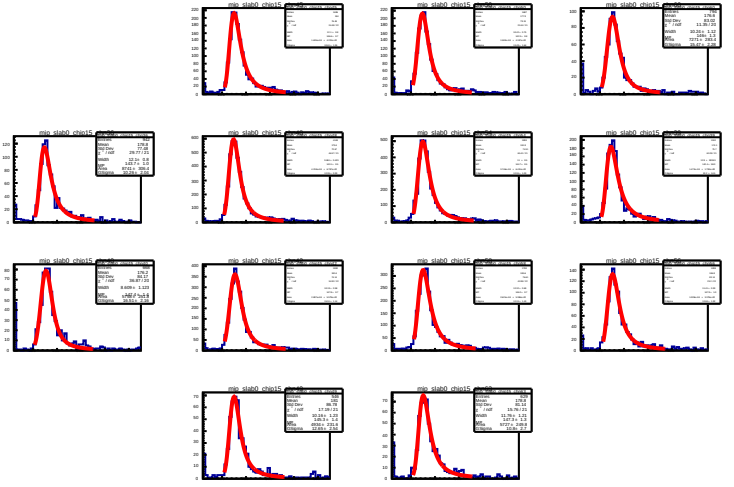
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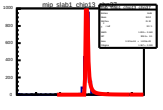
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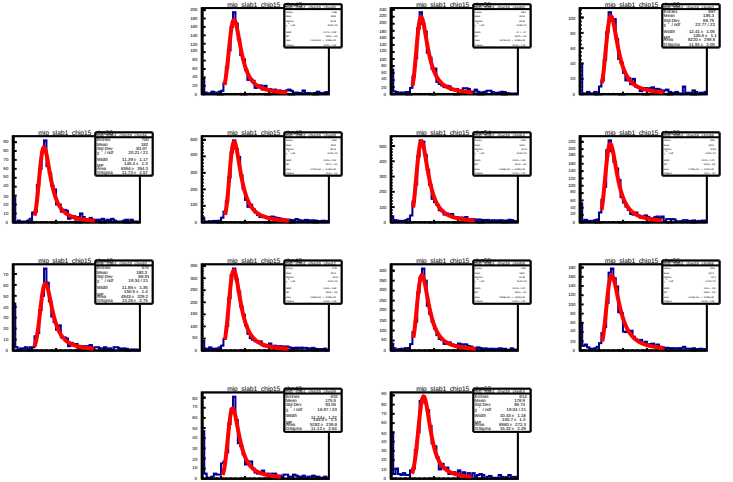
1000
800
600
400
200
0
Statistics panel
Mean 0.000
Mean x 0.000
Rms 0.000
Rms x 0.000
Integral 1.000e+03
Underflow 0.000
Overflow 0.000
Entries 1000.000
Skewness 0.000
Kurtosis 0.000
Minimum -0.000
Maximum 0.000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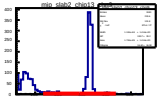
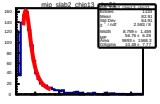
mip slab1 chip15


mip slab2 chan13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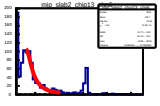
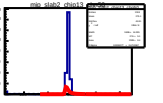

mip slab2 chan13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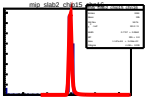
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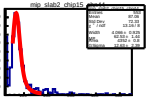
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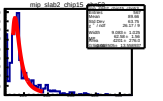
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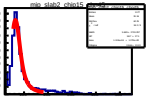
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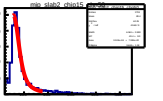
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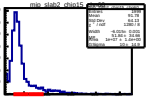
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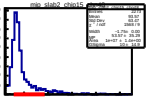
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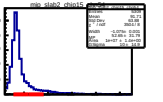
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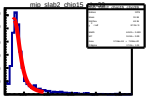
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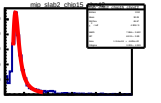
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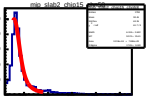
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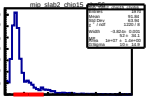
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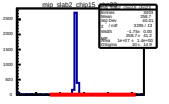
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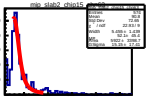
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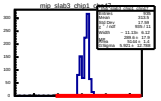
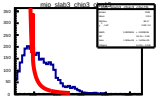
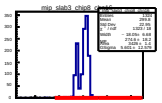
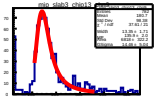
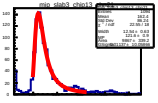
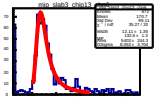

mip_slab3_chip1_chan3
Entries 1000
Mean 3.03
Std Dev 17.08
χ² / ndf 605.71
Width -11.19± 0.12
Sigma 0.41± 0.01
Mpv 30.07± 0.5
Sigma 0.401± 0.0
300
250
200
150
100
50
0

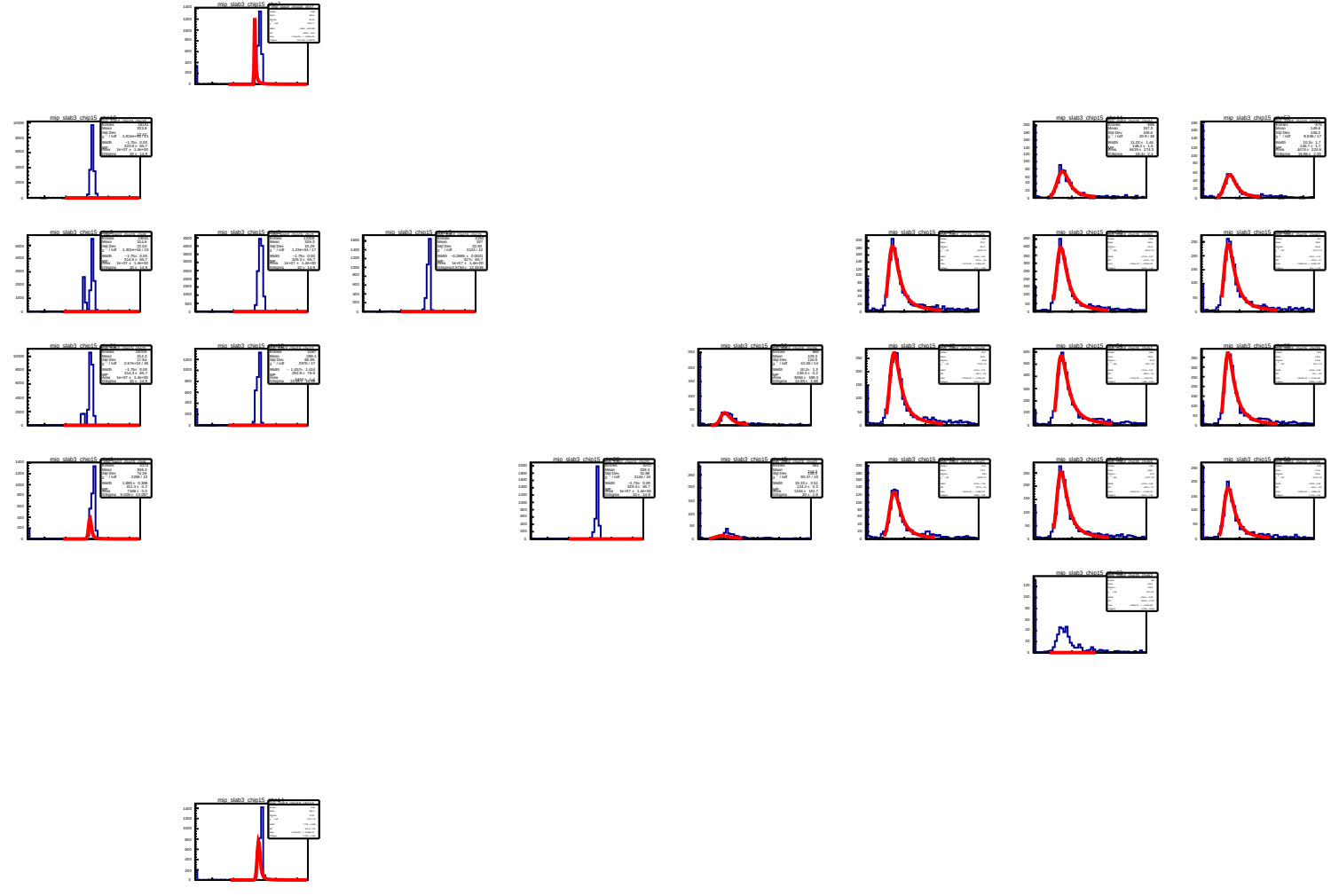

msp_stub3_chan3_cut3
Entries 1000
Mean 1.000
Mean x 1.000
Std Dev 0.0000
Std Dev x 0.0000
Integral 1.000e+03
Underflow 0.000e+00
Overflow 0.000e+00
350
300
250
200
150
100
50
0

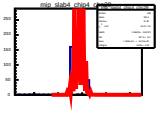

msp_slab3_chip8_strip5
Entries 1000
Mean 29.12
Std Dev 22.66
χ² / ndf 1327 / 19
Constant 28.03± 0.68
Mean -7.04± 0.04
Sigma 7.04± 0.04
Prob 0.000
Integral 9.445 ± 0.030
350
300
250
200
150
100
50
0

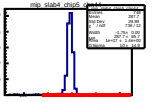

msb slab3 chan13
Entries 1000
Mean 183.7
Std Dev 12.04
χ² / ndf 37.63 / 20
width 13.39 ± 1.71
MPV 188.9 ± 2.0
Area 1.000 ± 0.014
Sigma 12.61 ± 0.14

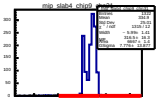

msb slab3 chan13
Entries 1000
Mean 183.4
Std Dev 20.12
χ² / ndf 23.89 / 19
width 12.54 ± 0.9
MPV 123.6 ± 0.8
Area 3997 ± 100.2
Sigma 20.00 ± 0.14

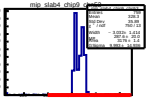

msb slab3 chan13
Entries 1000
Mean 179.7
Std Dev 10.12
χ² / ndf 39.277 / 20
width 11.11 ± 1.9
MPV 185.1 ± 2.1
Area 3.001 ± 0.017
Sigma 10.11 ± 0.08

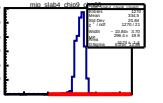


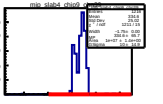



mip slab4 chip5 chan6
Entries 1000
Mean 257.7
Std Dev 7.55
χ² / ndf 735 / 13
Prob 0
p0 0.75± 0.00
p1 0.0000± 0.0000
p2 14±0.27 ± 0.24±0.00
p3 0.0000± 0.0000
250
200
150
100
50
0


mip_slab4_chip2_chan1
Entries 1000
Mean 24.12
Std Dev 29.02
χ² / ndf 1320 / 12
Width 9.99± 1.41
Area 1.07e+ 3.0
MPV −1.8e+1 ± 1.2
Sigma 4.75e+ 2.0e+1


mip_slab4_chip2_chan2
Entries 1000
Mean 3.08
Std Dev 29.9
χ² / ndf 763 / 11
Width −3.03e+ 1.41e
Area 1.07e+ 3.0
MPV −2.7e+ 1.2
Sigma 9.90e+ 1.0e+


mip_slab4_chip2_chan3
Entries 1000
Mean 24.9
Std Dev 12.07
χ² / ndf 12.07 / 11
Width −10.90e+ 5.7e
Area 296.4± 16.9
MPV
Sigma ±5.02e+1.2e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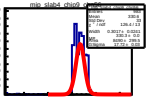
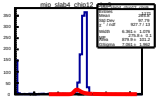
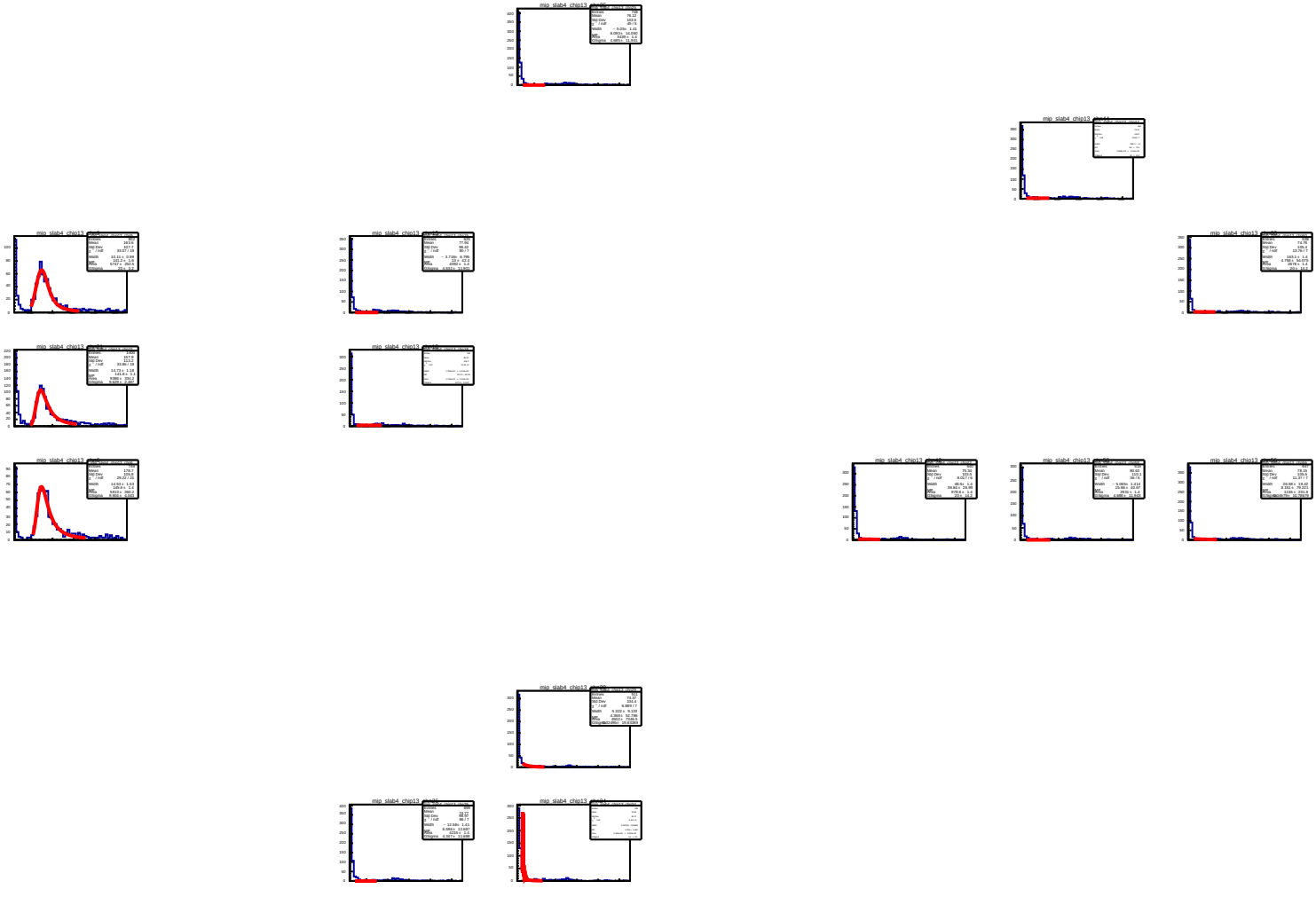
Entries 1000
Mean 24.9
Std Dev 29.9
χ² / ndf 1212 / 11
Width −5.21e+ 3.7
Area 164.0± 8.7
MPV 14.07 ± −1.1e+0.0
Sigma 29.9


mip_slab4_chip2_chan5
Entries 1000
Mean 3.08
Std Dev 29.9
χ² / ndf 136.4 / 11
Width 0.30±1.4 0.01
Area 1.07e+ 3.0
MPV 9.0e+1 ± 29.9
Sigma 12.7± 2.0e+


mso_sbd4_chip12_ch0
Entries 1449
Mean 27.13
Std Dev 27.13
Underflow 0
Overflow 0
Integral 1449
350
300
250
200
150
100
50
0


mip slab4 chip13
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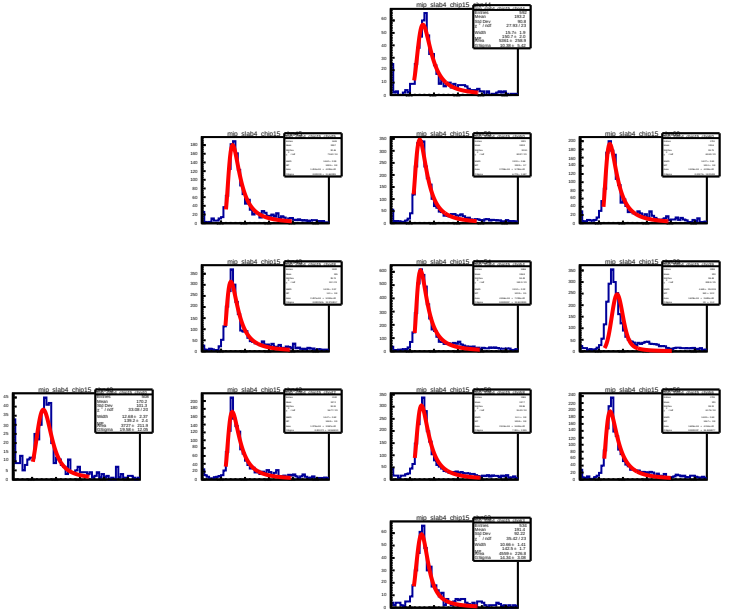
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