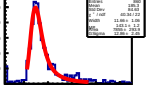
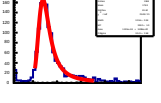
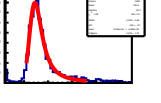
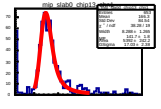
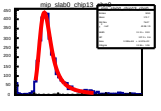
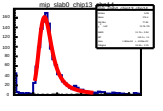

mip_slab0_chip12_chan56
Entries 1000
Mean 160.2
Std Dev 84.92
χ² / ndf 1.08 / 1
Prob 0.9
Const 11.80 ± 1.10
MPV 103.0 ± 0.3
Width 12.84 ± 0.25
Integral 12.84 ± 0.25

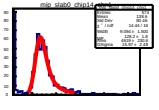

mip_slab0_chip12_chan58

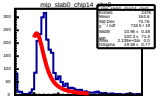

mip_slab0_chip12_chan59

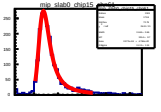

mip_slab0_chip13_chnl4
Entries 1000
Mean 39.17
Std Dev 38.54
χ² / ndf 36.00 / 19
Prob 0.0
Const 5.266 ± 1.266
MPV 141.7 ± 1.8
Width 17.11 ± 0.8
Sigma 17.11 ± 0.8

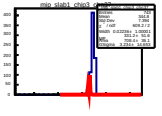

mip_slab0_chip13_chnl5

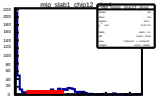

mip_slab0_chip13_chnl6

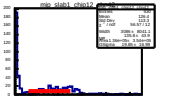

mip_slab0_chip14_chn1
Entries 7779
Mean 19.12
Std Dev 80.49
χ² / ndf 14.62 / 7
Const 0.256 ± 1.500
MPV 128.2 ± 3.8
Width 19.97 ± 0.16
Integral 19.97 ± 27.0

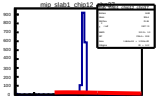

mip_slab0_chip14_chn2
Entries 7779
Mean 34.16
Std Dev 19.01
χ² / ndf 710.5 / 19
Const 10.95 ± 0.49
MPV 34.00 ± 0.05
Width 2.120e+04 ± 0.0
Integral 15.98 ± 0.0

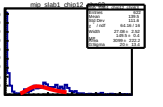

mip_slab0_chip15_pedsub
Entries 1.7e+06
Mean 1.7
Std Dev 0.9
Underflow 0
Overflow 0
Integral 1.6e+06
Skewness 1.6
Kurtosis 3.8
χ²/ndf 1.7e+04 / 97
Constant 1.6e+06 ± 1.4e+03
Mean 1.0 ± 0.0
Sigma 0.0 ± 0.0
Fraction 0.0 ± 0.0
Mean 1.7 ± 0.0
Sigma 0.9 ± 0.0
200
150
100
50
0

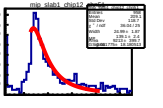

mip_slab1_chip3_ch13
Entries 1024
Mean 314.8
Std Dev 93.8
χ² / ndf 6016.2 / 2
Prob 0.0000e+00
Const 303.8 ± 52.8
MPV 314.1 ± 0.3
Width 3.2514 ± 0.0519
400
350
300
250
200
150
100
50
0

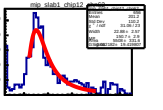

mip slab1 chip12 chn32
Entries 700
Mean 19.4
Std Dev 14.47
χ² / ndf 50.87 / 12
Width 0.0000 ± 0.0000
MPV 0.0000 ± 0.0000
Area 1.79e+06 ± 5.61e+06
Sigma 19.00 ± 12.08

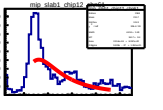

mip slab1 chip12 chn33
Entries 1000
Mean 19.4
Std Dev 13.17
χ² / ndf 59.67 / 12
Width 3.0000 ± 0.0000
MPV 3.0000 ± 0.0000
Area 1.79e+06 ± 5.61e+06
Sigma 19.00 ± 12.08

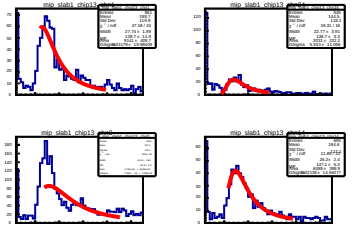

mip slab1 chip12 chn34
Entries 1000
Mean 19.4
Std Dev 13.17
χ² / ndf 59.67 / 12
Width 3.0000 ± 0.0000
MPV 3.0000 ± 0.0000
Area 1.79e+06 ± 5.61e+06
Sigma 19.00 ± 12.08

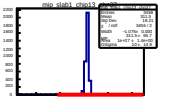

mip slab1 chip12 chn35
Entries 1000
Mean 19.4
Std Dev 13.17
χ² / ndf 64.187 / 14
Width 27.00 ± 2.52
MPV 3.00 ± 0.0
Area 1.79e+06 ± 5.61e+06
Sigma 19.00 ± 12.08

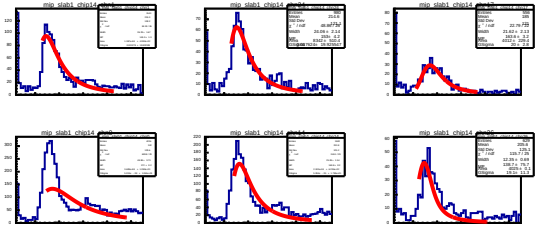

mip slab1 chip12 chn36
Entries 1000
Mean 19.4
Std Dev 13.17
χ² / ndf 31.87 / 13
Width 33.00 ± 3.97
MPV 3.00 ± 0.0
Area 1.79e+06 ± 5.61e+06
Sigma 19.00 ± 12.08

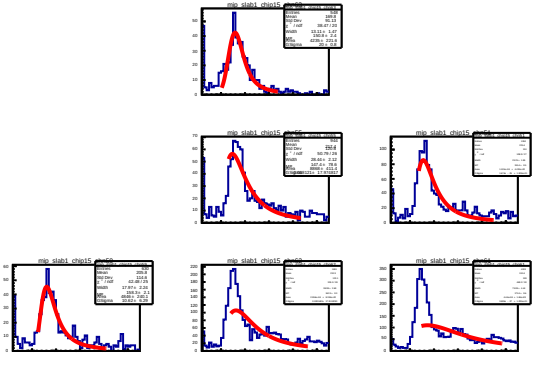

mip slab1 chip12 chn37
Entries 1000
Mean 19.4
Std Dev 13.17
χ² / ndf 31.87 / 13
Width 33.00 ± 3.97
MPV 3.00 ± 0.0
Area 1.79e+06 ± 5.61e+06
Sigma 19.00 ± 12.08

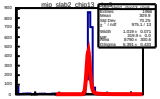

mip slab1 chip12 chn38
Entries 1000
Mean 19.4
Std Dev 13.17
χ² / ndf 31.87 / 13
Width 33.00 ± 3.97
MPV 3.00 ± 0.0
Area 1.79e+06 ± 5.61e+06
Sigma 19.00 ± 12.08

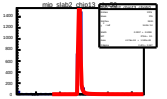

mip slab1 chip13 chnl1
mip slab1 chip13 chnl2
mip slab1 chip13 chnl3
mip slab1 chip13 chnl4

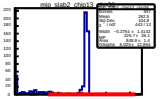

mip slab1 chip13 chnl5

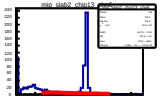

mip slab1 chip14 strip1
mip slab1 chip14 strip2
mip slab1 chip14 strip3
mip slab1 chip14 strip4
mip slab1 chip14 strip5
mip slab1 chip14 strip6

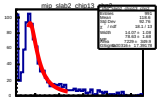

mip slab1 chip15 strip30
Entries 1000
Mean 19.47
Std Dev 10.15
χ² / ndf 19.47 / 19
Width 13.11 ± 1.27
MPV 2.60 ± 2.2
Area 1000 ± 7.0
Sigma 10.00 ± 7.0
mip slab1 chip15 strip55
Entries 1000
Mean 50.78
Std Dev 9.12
χ² / ndf 50.78 / 19
Width 39.41 ± 3.13
MPV 107.0 ± 78.6
Area 1000 ± 1015.0
Sigma 10.00 ± 17.0
mip slab1 chip15 strip56
mip slab1 chip15 strip60
Entries 1000
Mean 62.48
Std Dev 17.97
χ² / ndf 62.48 / 19
Width 17.97 ± 2.33
MPV 40.00 ± 2.2
Area 1000 ± 2.0
Sigma 10.00 ± 7.0
mip slab1 chip15 strip61
mip slab1 chip15 strip62

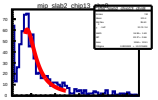

mip slab2 chip13

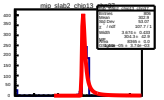

mip slab2 chip13

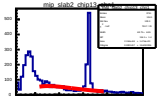

mip slab2 chip13

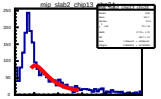

mip slab2 chip13

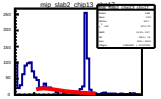

mip slab2 chip13

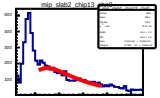

mip slab2 chip13

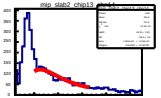

mip slab2 chip13

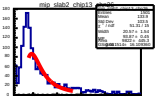

mip slab2 chip13

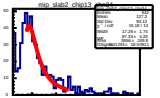

mip slab2 chip13

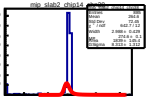

mip slab2 chip13

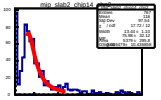

mip slab2 chip13

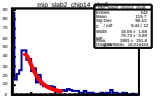

mip slab2 chip13

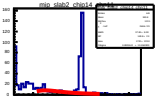

mip slab2 chip13

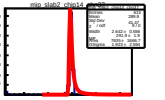

mip slab2 chip13

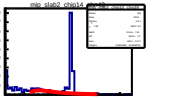

mip_slab2_chip14_chan32
Entries 1024
Mean 24.12
Std Dev 22.45
χ² / ndf 6457 / 113
Width 2.988 ± 0.428
MPV 24.12 ± 0.01
Area 28394 ± 196.0
Sigma 4.503 ± 0.012

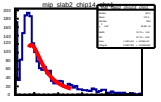

mip_slab2_chip14_chan0
Entries 1024
Mean 17.72
Std Dev 12.14
χ² / ndf 17.72 / 12
Width 13.42 ± 1.13
MPV 75.98 ± 32.12
Area 1.000e+07 ± 1.000e+07
Sigma 1.000e+07 ± 1.000e+07

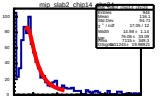

mip_slab2_chip14_chan1
Entries 1024
Mean 18.71
Std Dev 9.84
χ² / ndf 9.84 / 12
Width 16.59 ± 1.43
MPV 75.73 ± 33.9
Area 1.000e+07 ± 1.000e+07
Sigma 1.000e+07 ± 1.000e+07

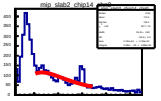

mip_slab2_chip14_chan2
Entries 1024
Mean 24.12
Std Dev 22.45
χ² / ndf 6457 / 113
Width 2.988 ± 0.428
MPV 24.12 ± 0.01
Area 28394 ± 196.0
Sigma 4.503 ± 0.012

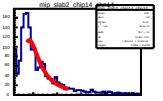

mip_slab2_chip14_chan3
Entries 1024
Mean 24.12
Std Dev 22.45
χ² / ndf 6457 / 113
Width 2.982 ± 0.568
MPV 24.12 ± 0.0
Area 28394 ± 196.0
Sigma 4.503 ± 0.012

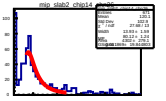

mip_slab2_chip14_chan4
Entries 1024
Mean 24.12
Std Dev 22.45
χ² / ndf 6457 / 113
Width 2.988 ± 0.428
MPV 24.12 ± 0.01
Area 28394 ± 196.0
Sigma 4.503 ± 0.012

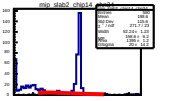

mip_slab2_chip14_chan5
Entries 1024
Mean 17.72
Std Dev 12.14
χ² / ndf 17.72 / 12
Width 13.42 ± 1.13
MPV 75.98 ± 32.12
Area 1.000e+07 ± 1.000e+07
Sigma 1.000e+07 ± 1.000e+07

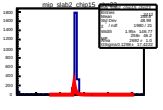

mip_slab2_chip14_chan6
Entries 1024
Mean 18.71
Std Dev 9.84
χ² / ndf 9.84 / 12
Width 16.59 ± 1.43
MPV 75.73 ± 33.9
Area 1.000e+07 ± 1.000e+07
Sigma 1.000e+07 ± 1.000e+07

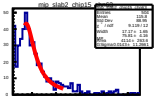

mip_slab2_chip14_chan7
Entries 1024
Mean 24.12
Std Dev 22.45
χ² / ndf 6457 / 113
Width 2.988 ± 0.428
MPV 24.12 ± 0.01
Area 28394 ± 196.0
Sigma 4.503 ± 0.012

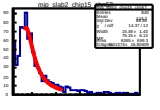

mip_slab2_chip14_chan8
Entries 1024
Mean 24.12
Std Dev 22.45
χ² / ndf 6457 / 113
Width 2.988 ± 0.428
MPV 24.12 ± 0.01
Area 28394 ± 196.0
Sigma 4.503 ± 0.012

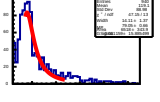

mip_slab2_chip14_chan9
Entries 1024
Mean 18.71
Std Dev 9.84
χ² / ndf 27.667 / 12
Width 13.93 ± 1.09
MPV 75.73 ± 33.9
Area 2.000e+07 ± 2.000e+07
Sigma 2.000e+07 ± 2.000e+07

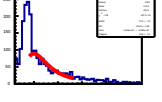

mip_slab2_chip14_chan10
Entries 1024
Mean 24.12
Std Dev 22.45
χ² / ndf 6457 / 113
Width 2.988 ± 0.428
MPV 24.12 ± 0.01
Area 28394 ± 196.0
Sigma 4.503 ± 0.012

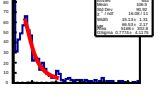

mip_slab2_chip15_chan32
Entries 2814
Mean 2814
Std Dev 2.814
χ² / ndf 1968 / 15
Width 1.701 ± 148.72
Peak 20.2
Mean 2814 ± 2.814
Integral 1.748 ± 17.455

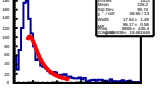

mip_slab2_chip15_chan33
Entries 1334
Mean 33.4
Std Dev 9.128
χ² / ndf 9.128 / 12
Width 17.27 ± 1.65
Peak 75.81 ± 2.38
Mean 33.4 ± 0.25
Integral 0.111 ± 7.093

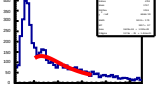

mip_slab2_chip15_chan34
Entries 6974
Mean 14.97
Std Dev 14.97
χ² / ndf 14.97 / 14
Width 15.00 ± 1.21
Peak 76.91 ± 6.13
Mean 14.97 ± 0.17
Integral 0.170 ± 10.6665

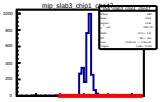

mip_slab2_chip15_chan35
Entries 7156
Mean 39.93
Std Dev 39.93
χ² / ndf 47.37 / 14
Width 16.12 ± 1.37
Peak 79.05 ± 3.66
Mean 39.93 ± 0.59
Integral 0.160 ± 19.8

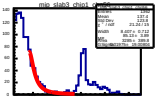

mip_slab2_chip15_chan36
Entries
Mean
Std Dev
χ² / ndf
Width
Peak
Mean
Integral

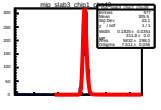

mip_slab2_chip15_chan37
Entries 1664
Mean 16.07
Std Dev 16.07
χ² / ndf 16.07 / 11
Width 19.33 ± 1.31
Peak 52.77 ± 2.19
Mean 53.80 ± 0.27
Integral 0.2770 ± 0.01

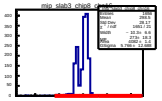

mip_slab2_chip15_chan38
Entries 1334
Mean 39.12
Std Dev 39.12
χ² / ndf 39.87 / 13
Width 17.54 ± 1.49
Peak 89.11 ± 2.98
Mean 89.60 ± 0.26
Integral 0.1600 ± 14.4016

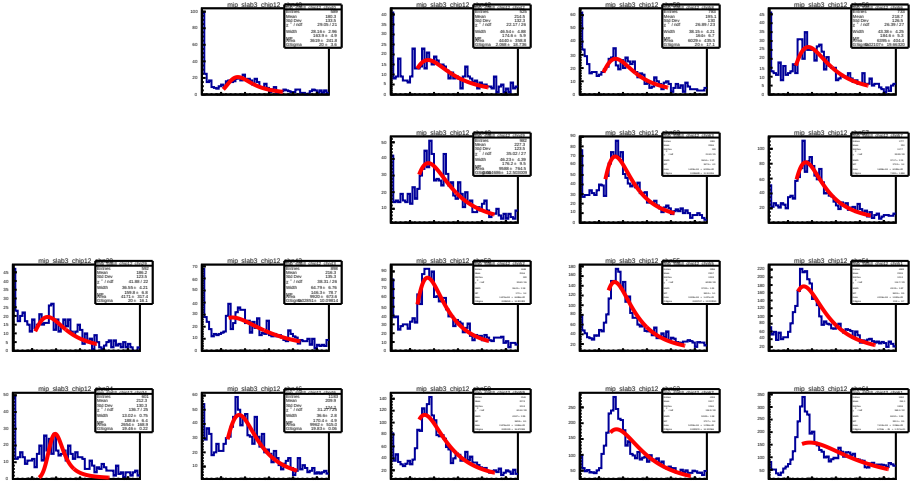

mip_slab2_chip15_chan39
Entries
Mean
Std Dev
χ² / ndf
Width
Peak
Mean
Integral

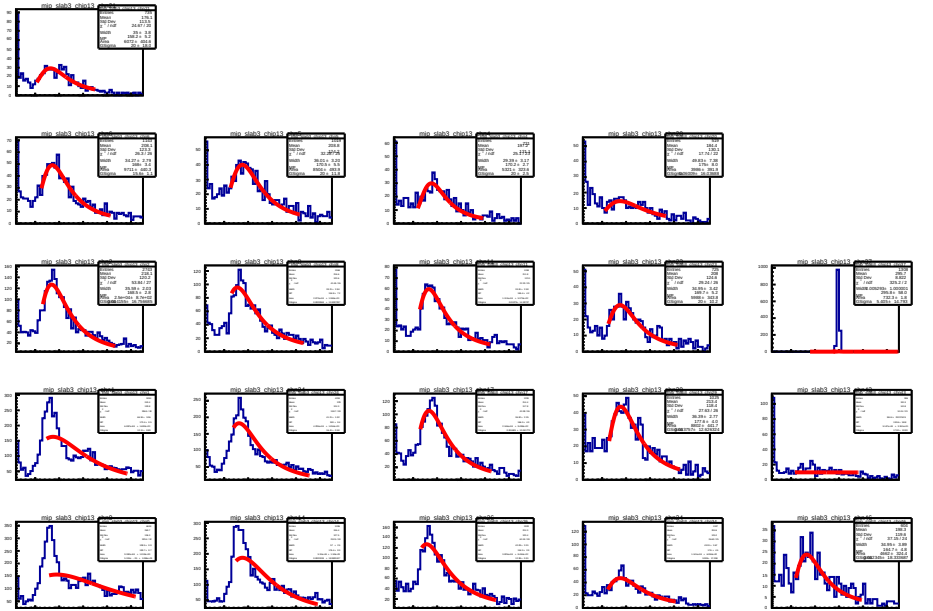

mip_slab3_chip1_chan5
Entries 1000
Mean 1.14
RMS 0.34
Underflow 0
Overflow 0
Integral 1000
Skewness 1.75
Kurtosis 1.06
Mean 0.9999 ± 0.0107
Sigma 0.3384 ± 0.0076
Chi2 / ndf 1.1e+03 / 1
Constant 1.0e+03 ± 2.8e+01
Mean 1.000 ± 0.000
Sigma 0.0000 ± 0.0000

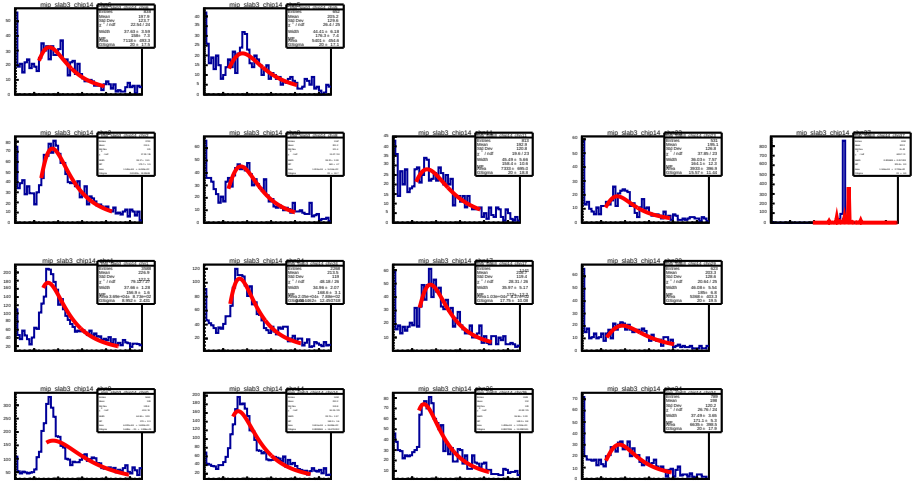

mip_slab3_chip1_chan5
Entries 1000
Mean 1.14
RMS 0.34
Underflow 0
Overflow 0
Integral 1000
Skewness 1.75
Kurtosis 1.06
Mean 0.9999 ± 0.0107
Sigma 0.3384 ± 0.0076
Chi2 / ndf 1.1e+03 / 1
Constant 1.0e+03 ± 2.8e+01
Mean 1.000 ± 0.000
Sigma 0.0000 ± 0.0000

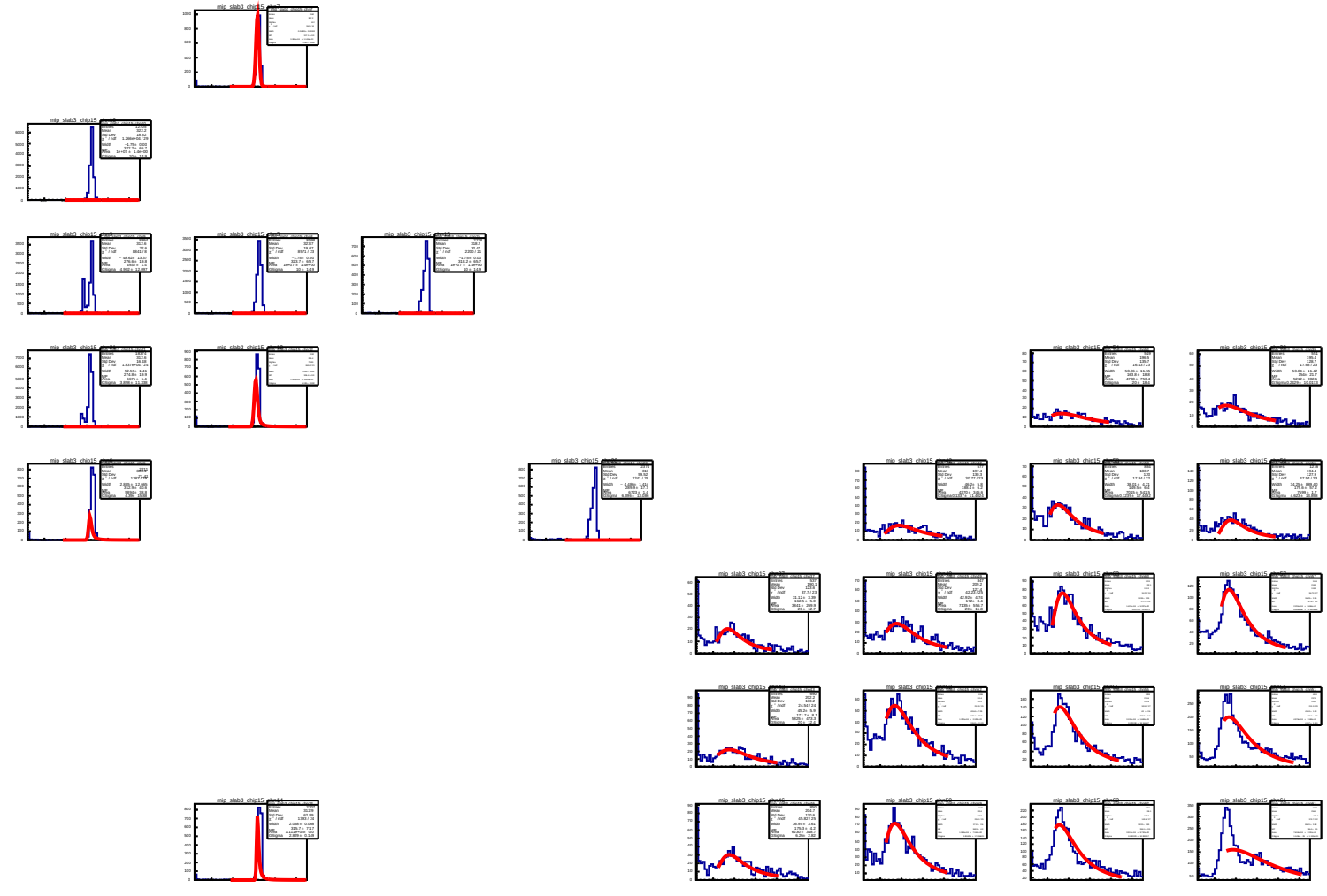

mip_slab3_chip1_chan5
Entries 1000
Mean 1.14
RMS 0.34
Underflow 0
Overflow 0
Integral 1000
Skewness 1.75
Kurtosis 1.06
Mean 0.9999 ± 0.0107
Sigma 0.3384 ± 0.0076
Chi2 / ndf 1.1e+03 / 1
Constant 1.0e+03 ± 2.8e+01
Mean 1.000 ± 0.000
Sigma 0.0000 ± 0.0000

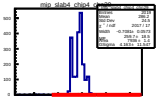

msp_slab3_chp8_c_ch16
Entries 2612
Mean 28.17
Std Dev 1982.71
Mean x 33.54 0.0
Std Dev x 2.07 0.0
Skew 2997.7 0.0
Underflow 0.769+ 27.000
400
350
300
250
200
150
100
50
0

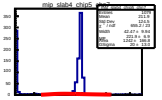

mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 213.5
Std Dev 137.7
χ² / ndf 22.17 / 25
Width 65.61 ± 4.95
Mpv 214.6 ± 34.9
Integral 2.095 ± 42.08
mip_slab3_chip12
Mean 179.2
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 39.39 ± 4.23
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 218.2
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 63.39 ± 4.25
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 217.2
Std Dev 137.7
χ² / ndf 25.62 / 21
Width 65.23 ± 4.76
Mpv 179.2 ± 16.5
Integral 1.7 ± 0.03
mip_slab3_chip12
Mean 179.2
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 39.39 ± 4.23
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 179.2
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 39.39 ± 4.23
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1
mip_slab3_chip12
Mean 160.0
Std Dev 130.1
χ² / ndf 29.05 / 23
Width 19.43 ± 2.95
Mpv 90.91 ± 10.2
Integral 27.1 ± 1.1

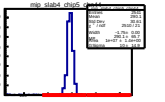


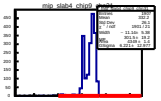

mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14
mip slab3 chip14

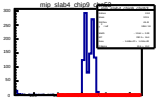


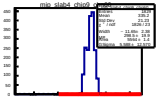

mip slab4 chip2 chan20
Entries 2000
Mean 292.3
Std Dev 21.5
χ / ndf 2002 / 0
p0 0.1000 ± 0.0000
p1 292.7 ± 22.5
p2 21.5 ± 0.0
Integral 4.1000 ± 0.0
500
400
300
200
100
0

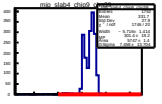

mip slab4 chip5 chan2
Entries 1000
Mean 13.14
Std Dev 13.15
χ² / ndf 359.2 / 15
Width 22.37 ± 9.14
Sigma 1.000 ± 0.000
MPV 1.012 ± 0.000
Integral 300 ± 0.0

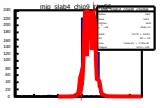

mip slab4 chip5 chan3
Entries 1000
Mean 293.1
Std Dev 29.07
χ² / ndf 25.07 / 21
Width 0.750 ± 0.00
Sigma 1.000 ± 0.000
MPV 27.7 ± 0.0
Integral 10.0 ± 0.0

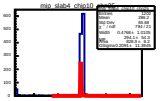

mip_slab4_chip2_ch24
Entries 2017
Mean 39.4
Std Dev 1911.71
Width 11.10± 9.28
Peak 2017.0 ± 0.0
Mean -19.61 ± 0.4
Sigma 0.317± 0.273

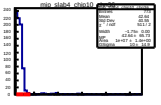

mip_slab4_chip2_ch25


mip_slab4_chip2_ch26
Entries 2017
Mean 39.4
Std Dev 1820.71
Width -11.00± 2.82
Peak 2017.0 ± 0.0
Mean -19.61 ± 0.4
Sigma 0.500± 0.137

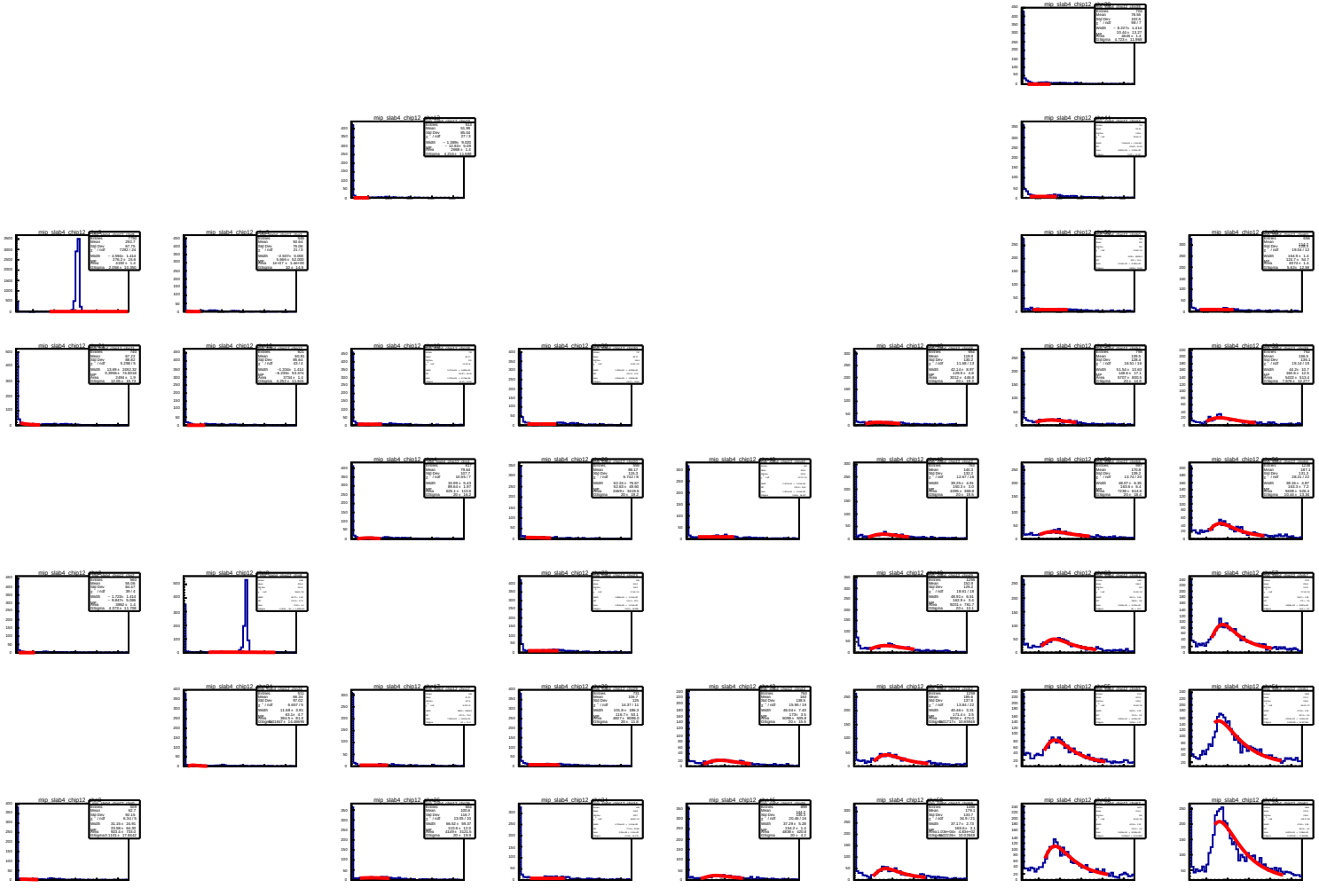

mip_slab4_chip2_ch27
Entries 2017
Mean 39.4
Std Dev 2.4
Width -5.7150± 0.0142
Peak 2017.0 ± 0.0
Mean -19.61 ± 0.4
Sigma 2.01 ± 0.0

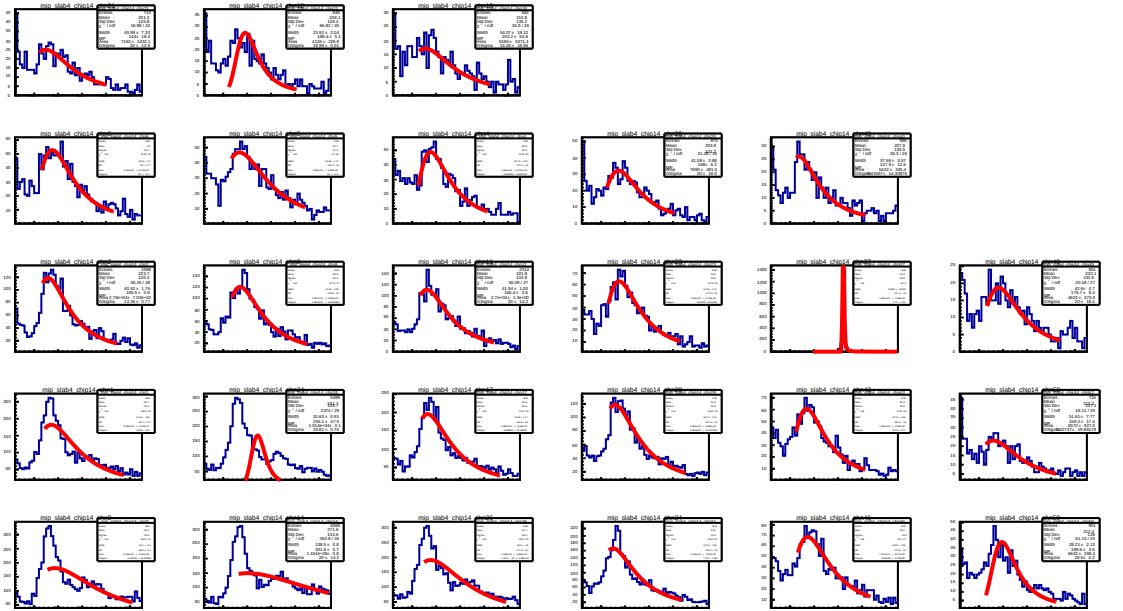

mip_slab4_chip2_ch28

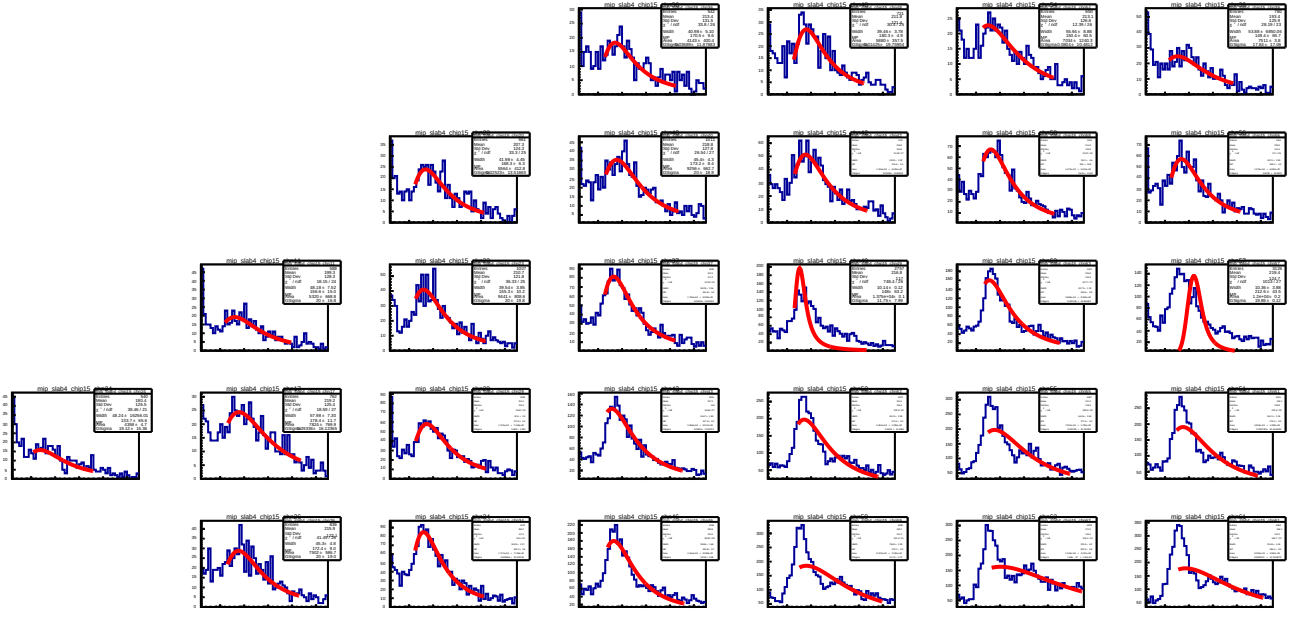

mip slab4 chip10 ped=50
Entries 2512
Mean 49.17
Std Dev 69.18
χ² / ndf 792.7 / 5
Width 0.2700 ± 0.0136
Peak 2944 ± 12.7
MPV 49.8 ± 0.3
Integral 8247.7 ± 11.0
0
100
200
300
400
500
600


mip slab4 chip10 ped=50
Entries 2512
Mean 22.02
Std Dev 20.55
χ² / ndf 111.7 / 3
Width 0.7700 ± 0.0170
Peak 42.02 ± 20.73
MPV 14.07 ± 1.04e+02
Integral 72.7 ± 0.4
0
20
40
60
80
100
120
140
160
180
200
220
240

mop slabs chart1
Mean
Std. Dev.
Std. Err.
Upper 95%
Lower 95%
Upper 95% Mean
Lower 95% Mean
N
Sum
Variance
Corrected SS
Distinct
Missing
Minimum
Maximum
Range
Q4
Q3
Q2
Q1
Mode
Skewness
Kurtosis
Corrected CSS
Uncorrected SS
Coeff Var
Sum Wgts
Mode Freq
Mode Pct
Pctl Def
Pctl Ave
Pctl Int
Pctl Wgt
Pctl Cnt
Pctl Pct
Pctl Ind
Pctl Sum
Pctl Var
Pctl Wgt Var
Pctl Cnt Var
Pctl Pct Var
Pctl Ind Var
Pctl Sum Var
Pctl Var Var
Pctl Wgt Var Var
Pctl Cnt Var Var
Pctl Pct Var Var
Pctl Ind Var Var
Pctl Sum Var Var
Pctl Var Var Var
Pctl Wgt Var Var Var
Pctl Cnt Var Var Var
Pctl Pct Var Var Var
Pctl Ind Var Var Var
Pctl Sum Var Var Var
Pctl Var Var Var Var
Pctl Wgt Var Var Var Var
Pctl Cnt Var Var Var Var
Pctl Pct Var Var Var Var
Pctl Ind Var Var Var Var
Pctl Sum Var Var Var Var
Pctl Var Var Var Var Var
Pctl Wgt Var Var Var Var Var
Pctl Cnt Var Var Var Var Var
Pctl Pct Var Var Var Var Var
Pctl Ind Var Var Var Var Var
Pctl Sum Var Var Var Var Var
Pctl Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Wgt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Cnt Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Pct Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Ind Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var Var
Pctl Sum Var






mip slab4 chip15
mip slab4 chip15
mip slab4 chip15