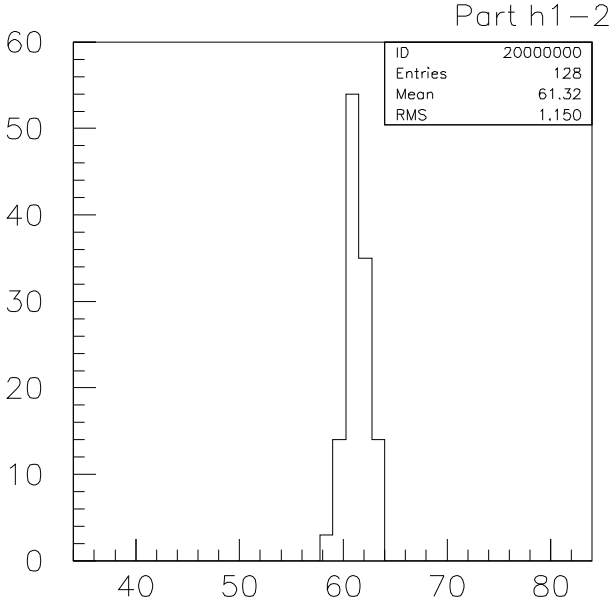
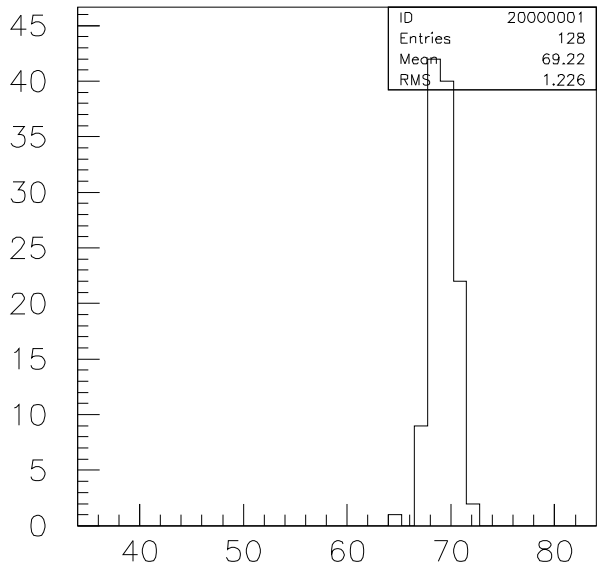
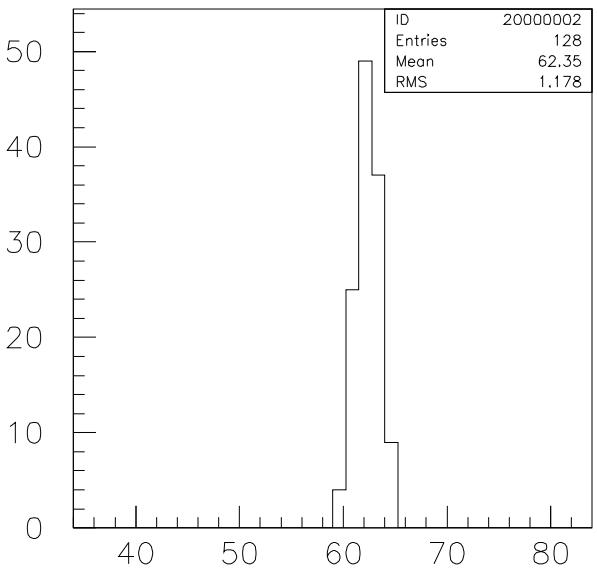
Part h1−29 Linear fits no 2



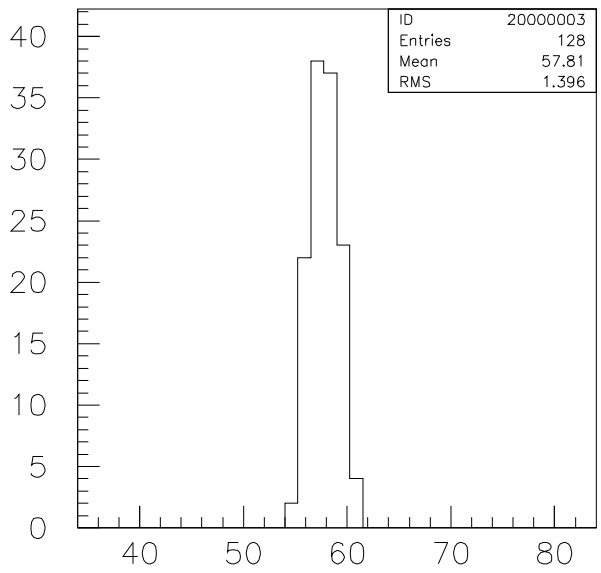
Chip 0 intercept



Chip 1 intercept

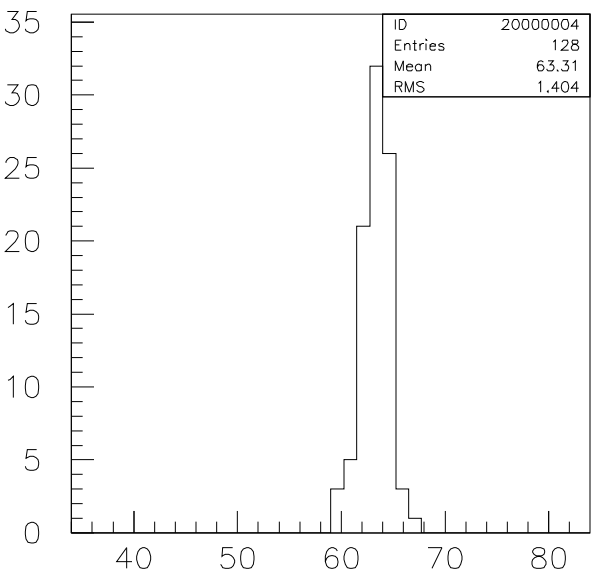


Chip 2 intercept

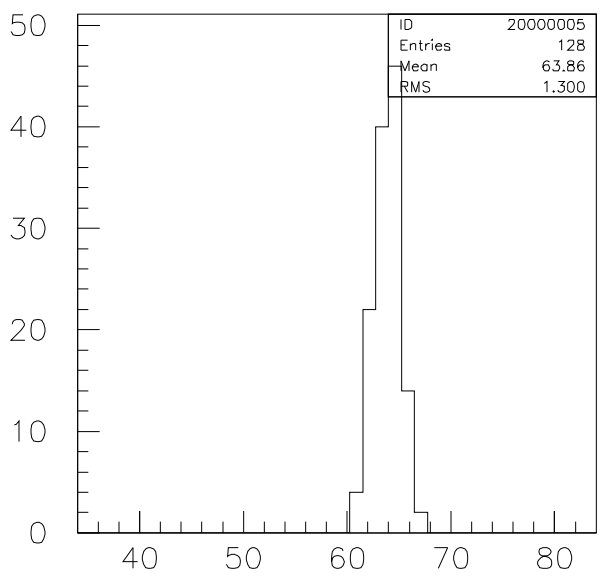


Chip 3 intercept

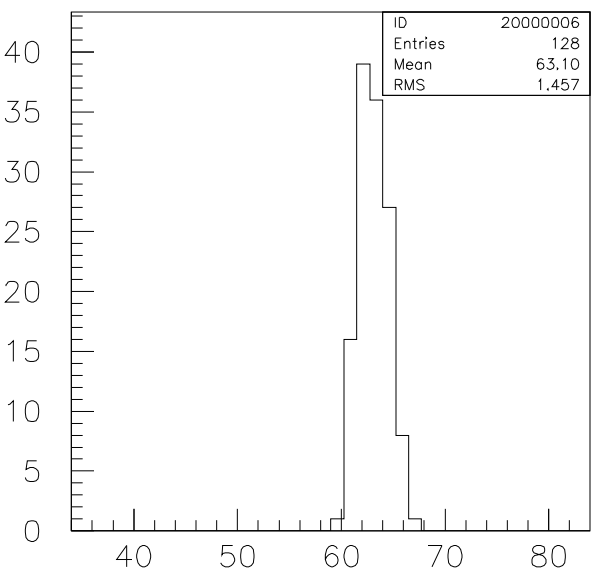
Part h1−29 Linear fits no 2



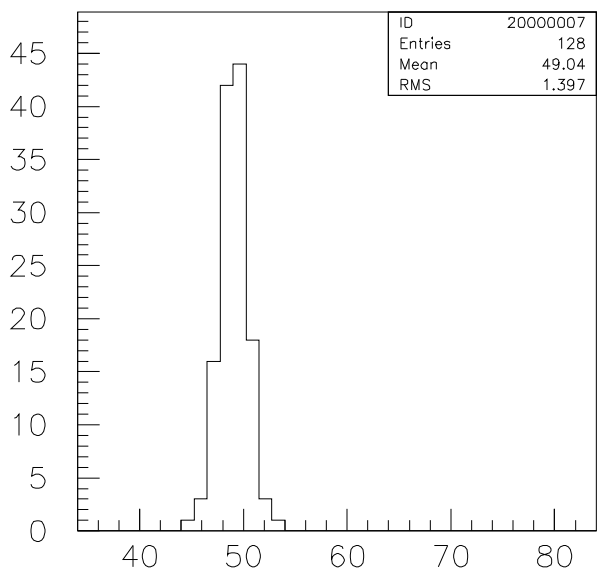
Chip 4 intercept



Chip 5 intercept

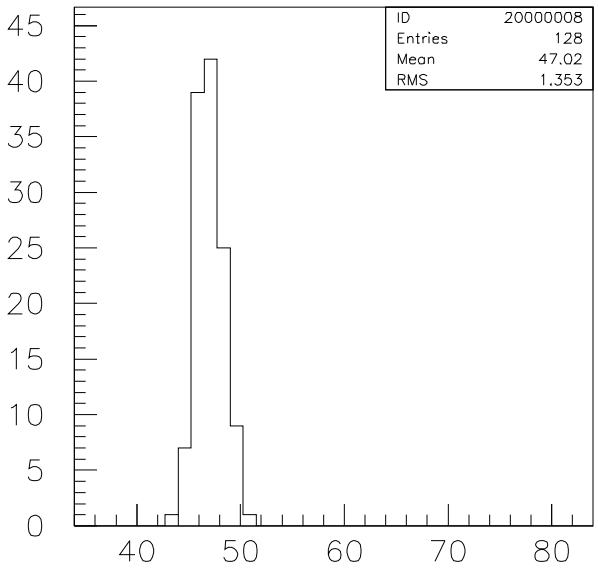


Chip 6 intercept

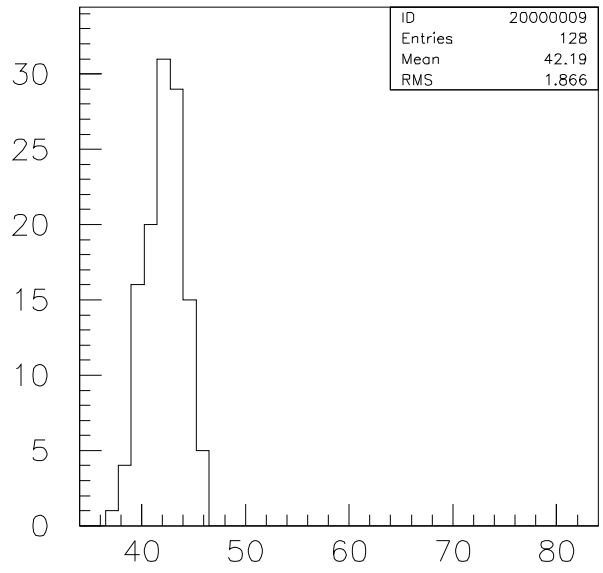


Chip 7 intercept

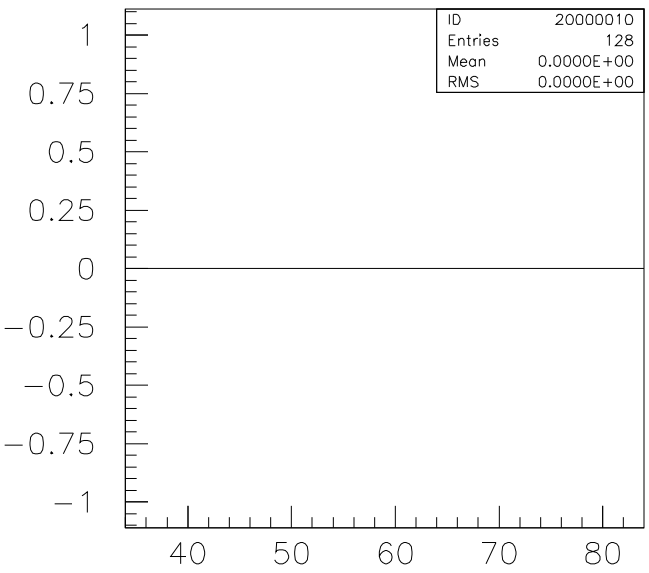
Part h1−29 Linear fits no 2



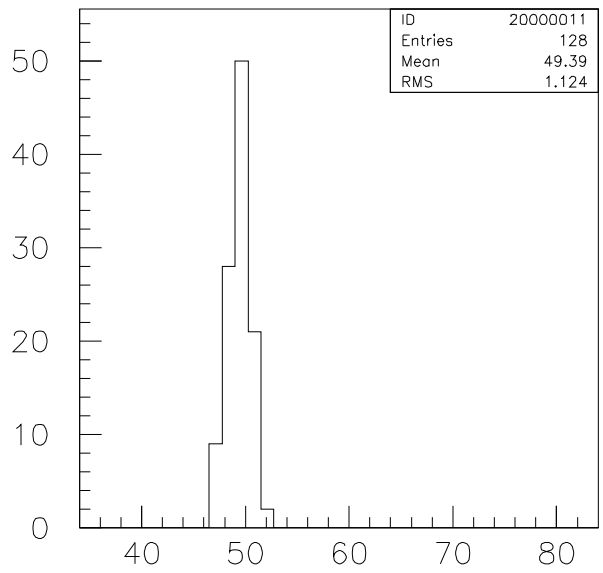
Chip 8 intercept



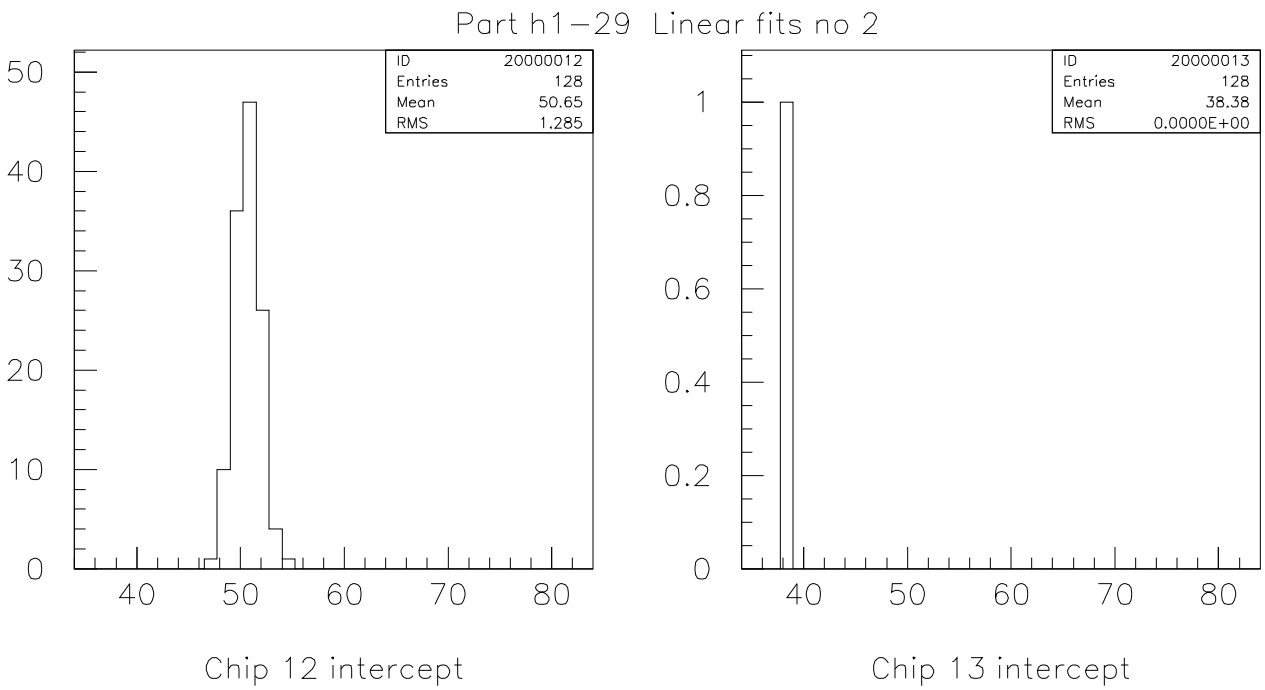
Chip 9 intercept



Chip 10 intercept



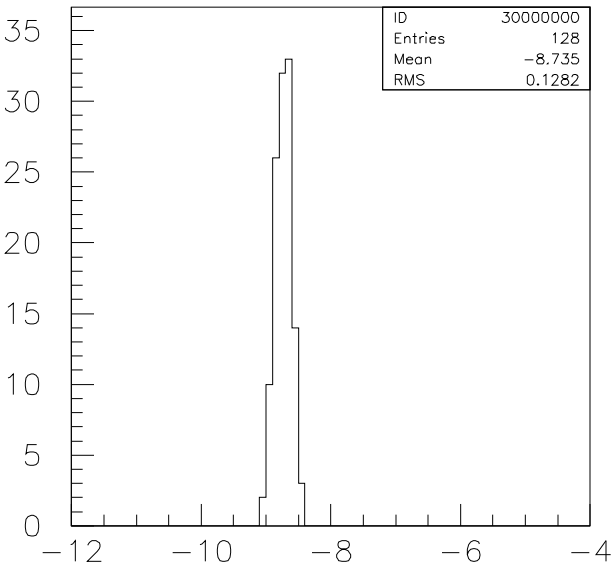
Chip 11 intercept



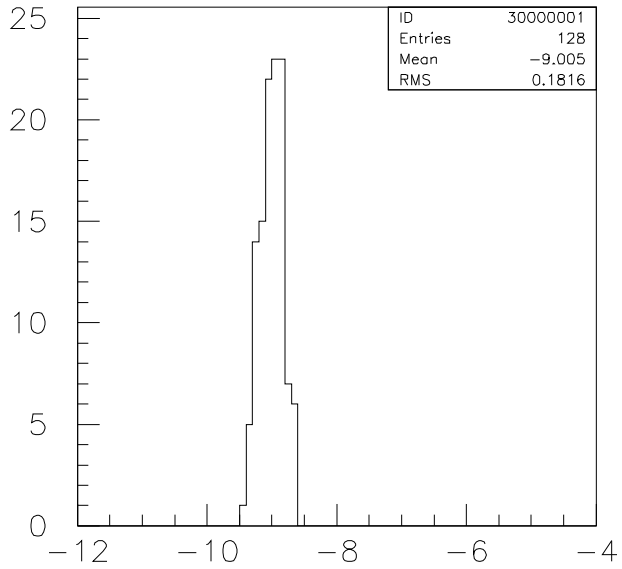
Chip 12 intercept

Chip 13 intercept

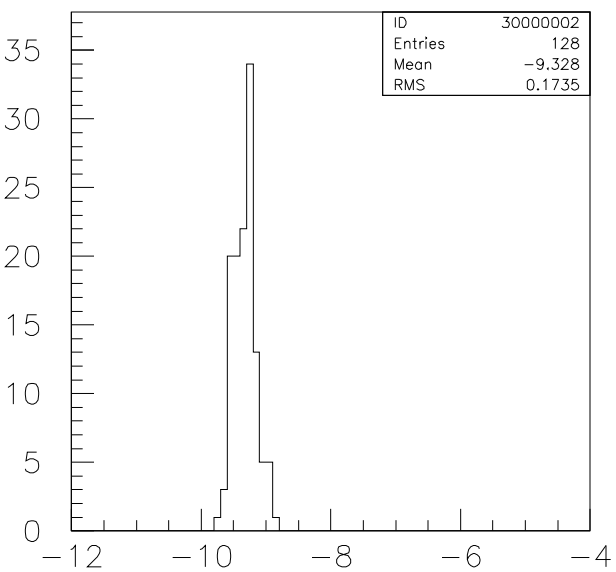
Part h1−29 Linear fits no 2



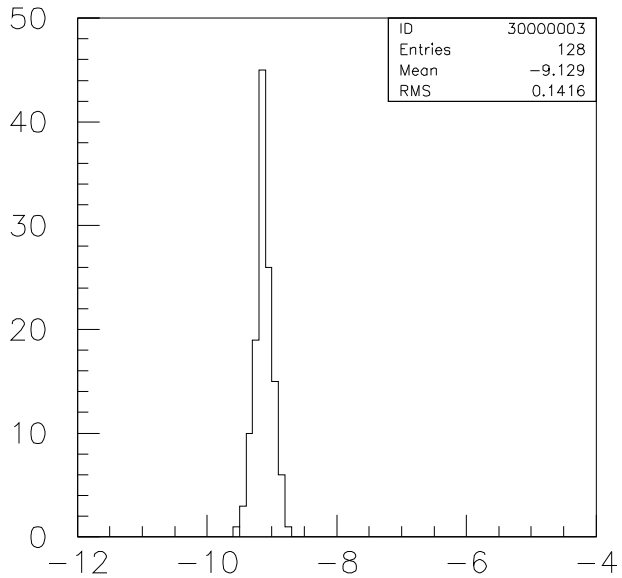
Chip 0 slope



Chip 1 slope

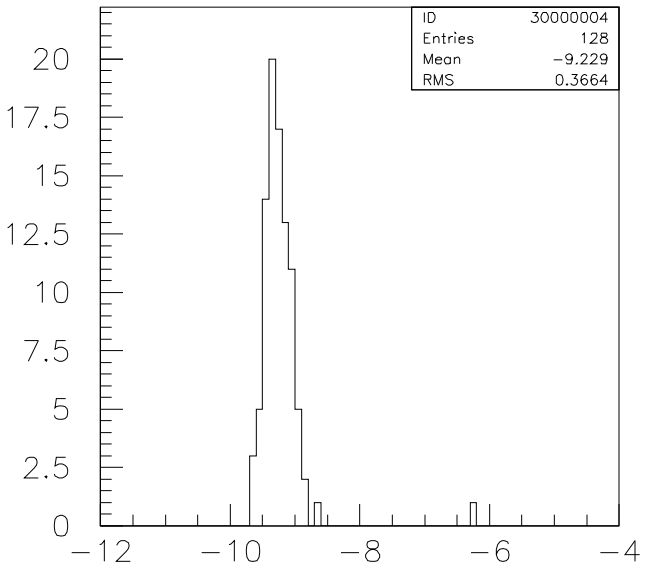


Chip 2 slope

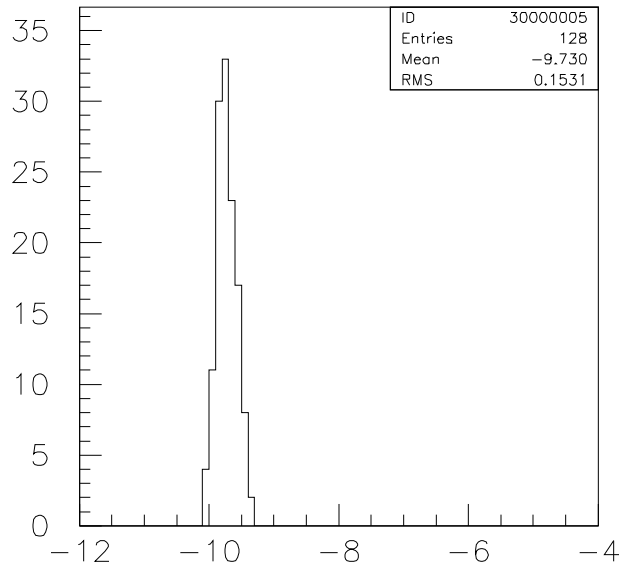


Chip 3 slope

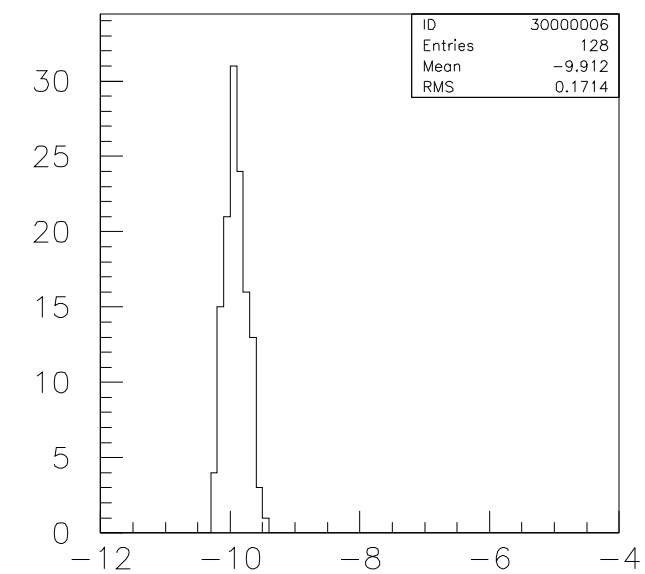
Part h1−29 Linear fits no 2



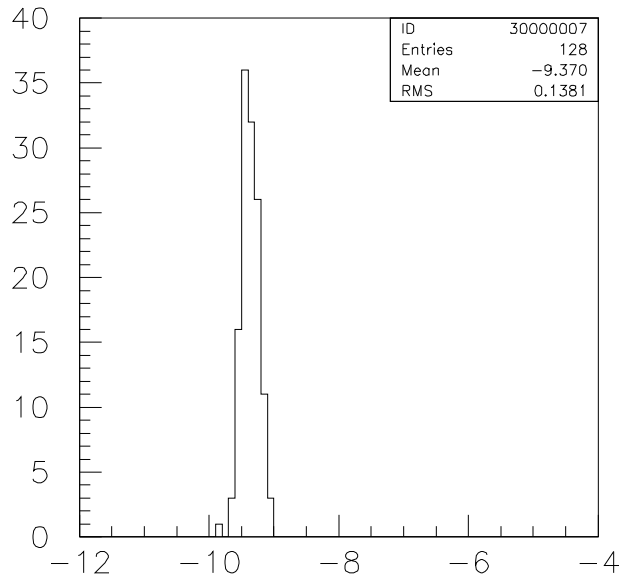
Chip 4 slope



Chip 5 slope

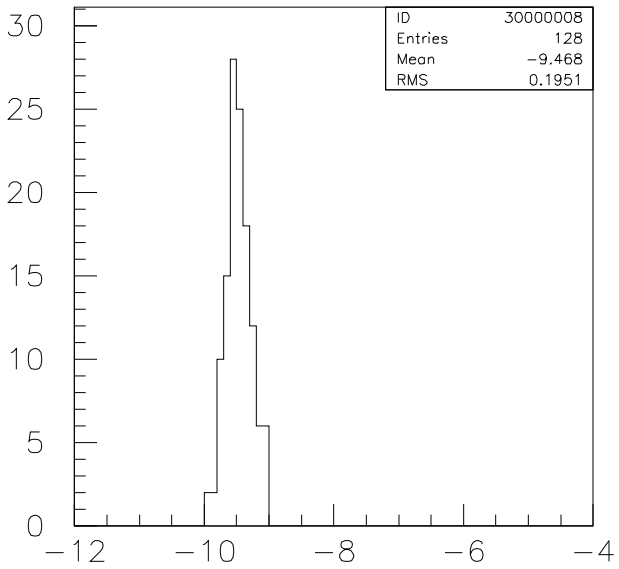


Chip 6 slope

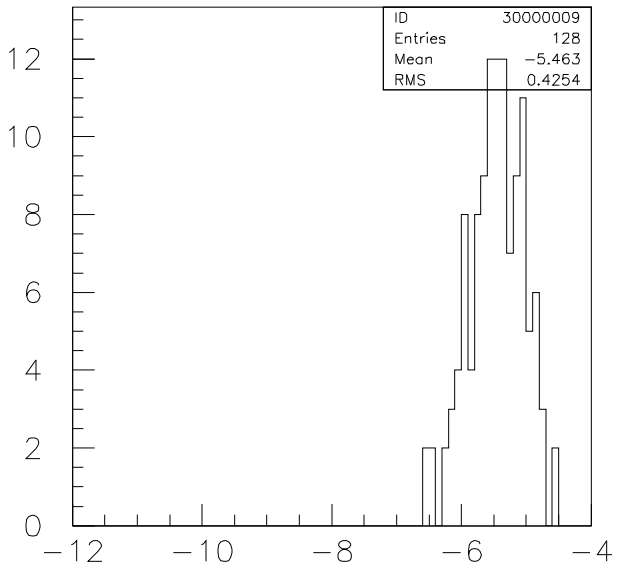


Chip 7 slope

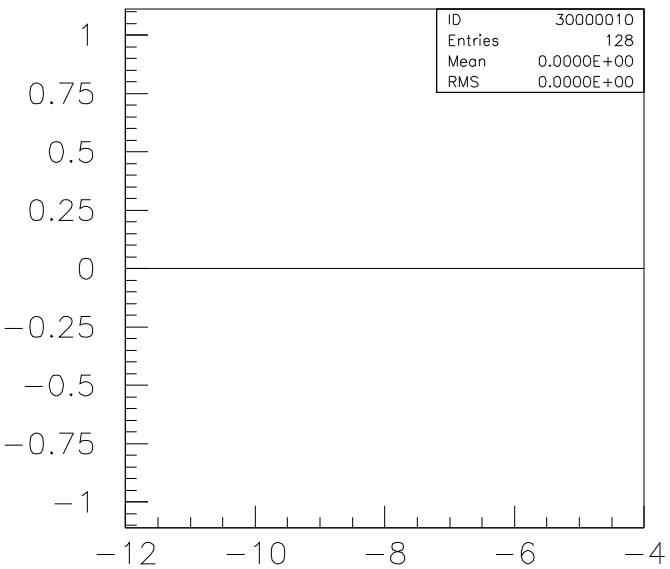
Part h1−29 Linear fits no 2



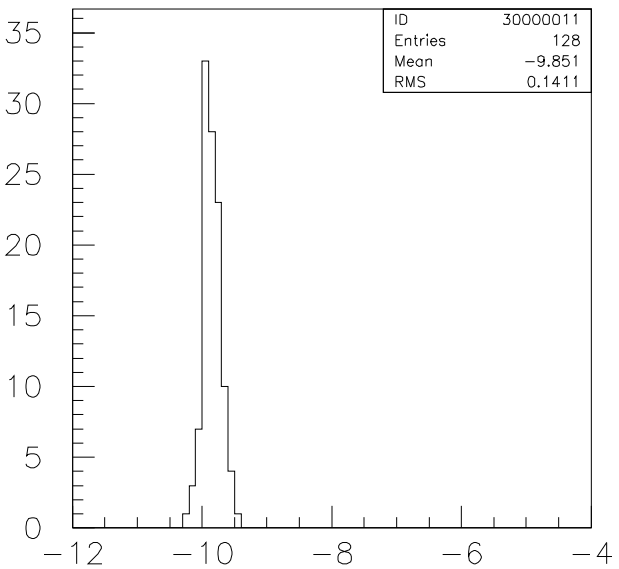
Chip 8 slope



Chip 9 slope

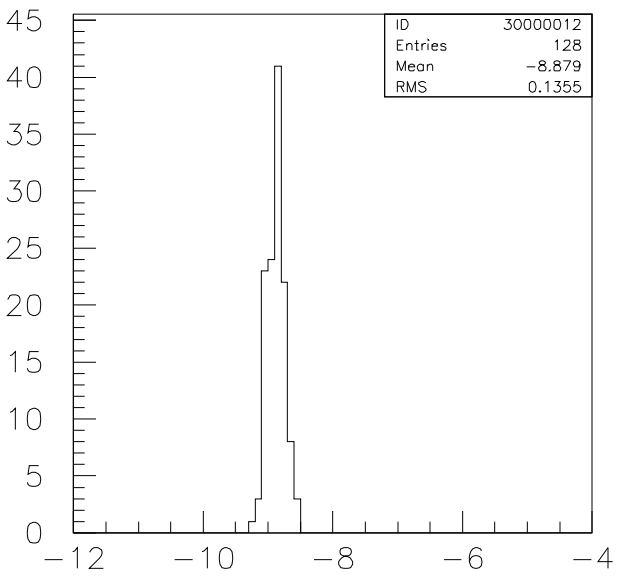


Chip 10 slope

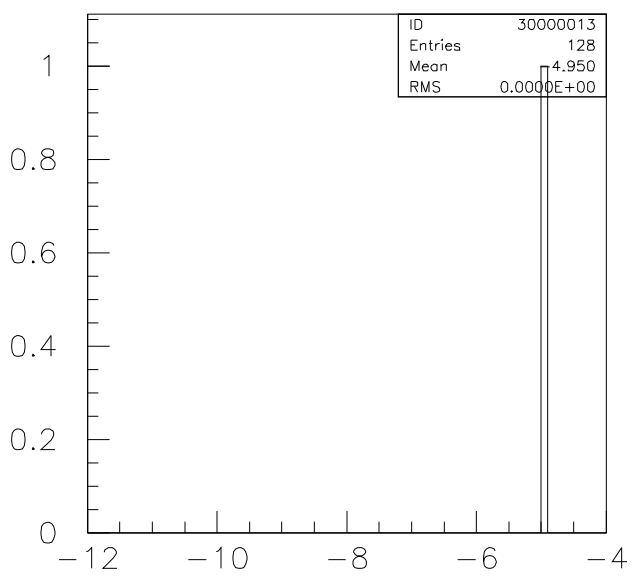


Chip 11 slope

Part h1−29 Linear fits no 2

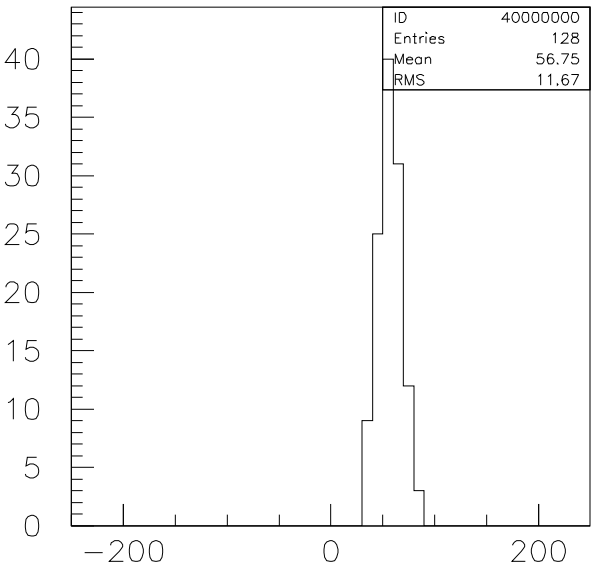


Chip 12 slope

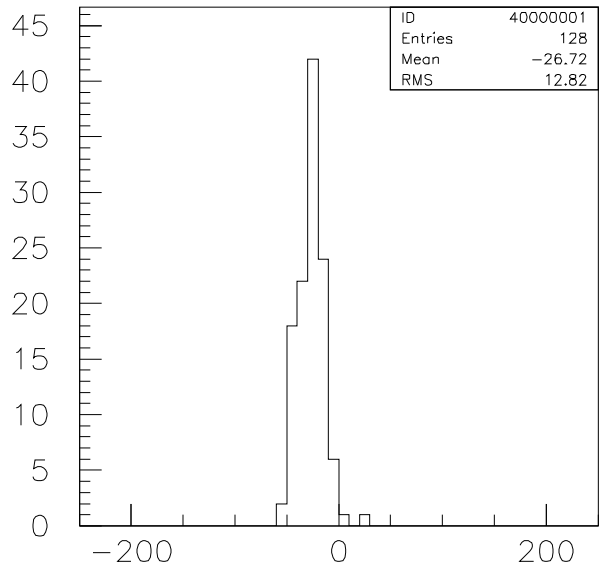


Chip 13 slope

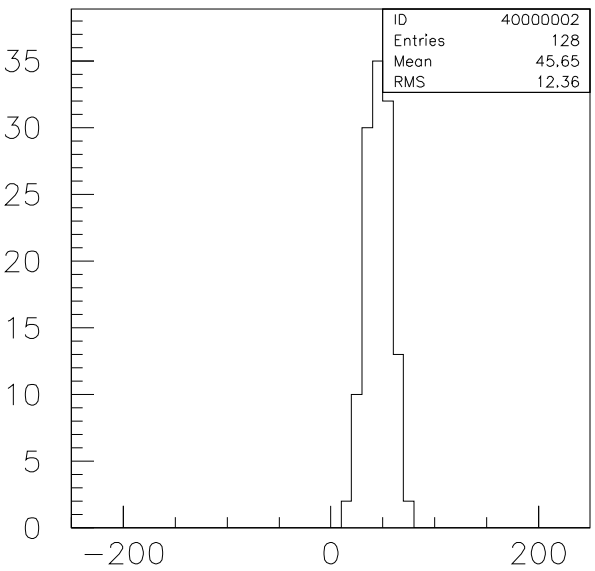
Part h1−29 Linear fits no 2



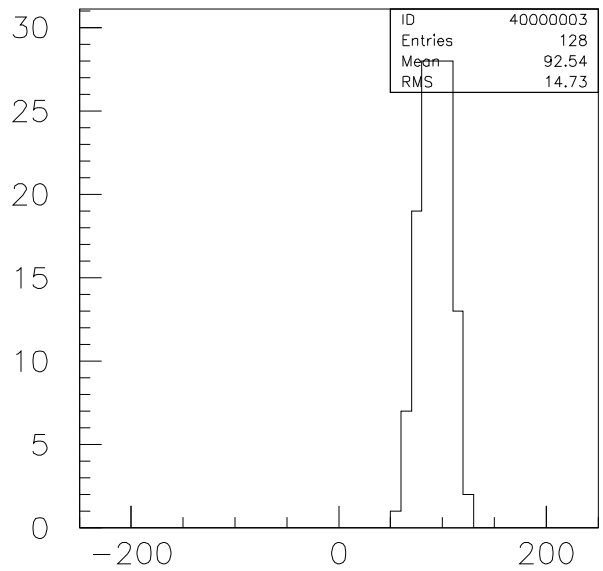
Chip 0 intercept (mV)



Chip 1 intercept (mV)

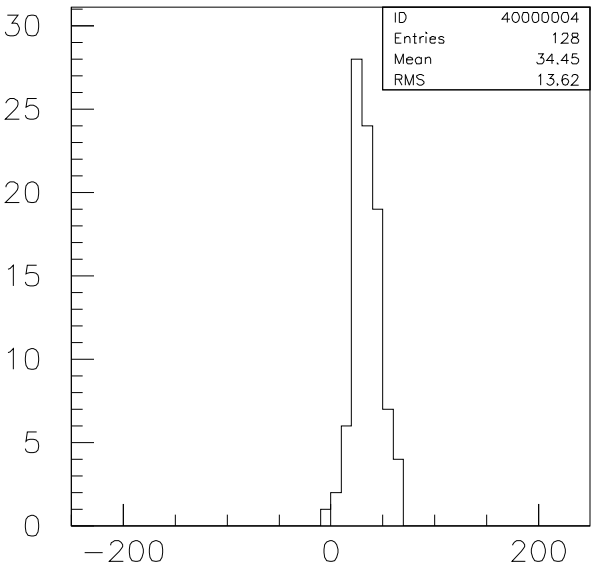


Chip 2 intercept (mV)

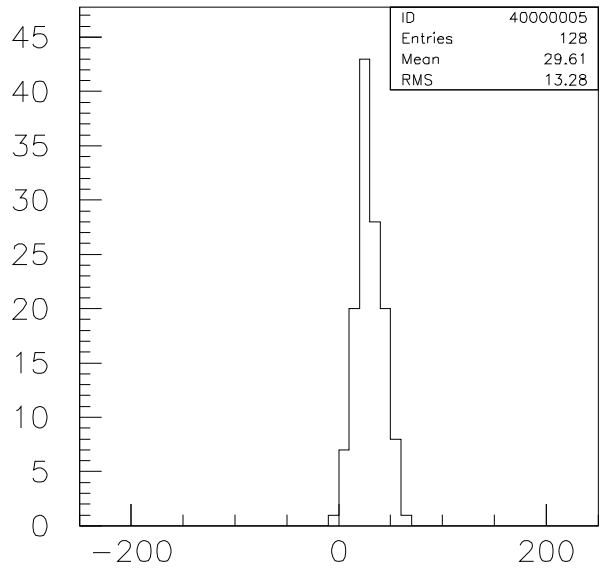


Chip 3 intercept (mV)

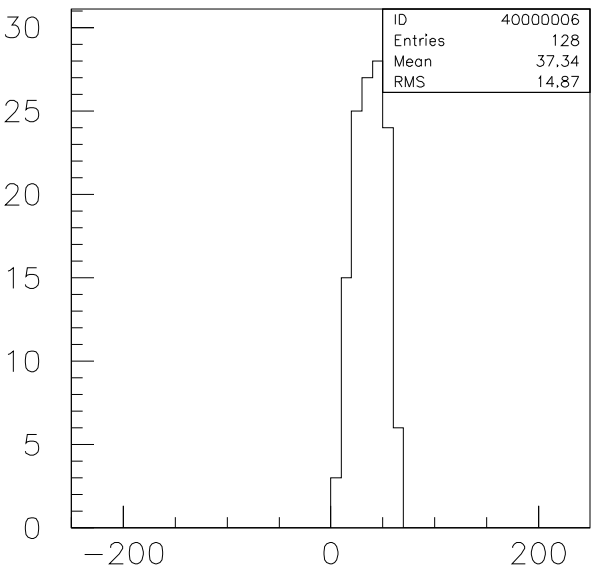
Part h1−29 Linear fits no 2



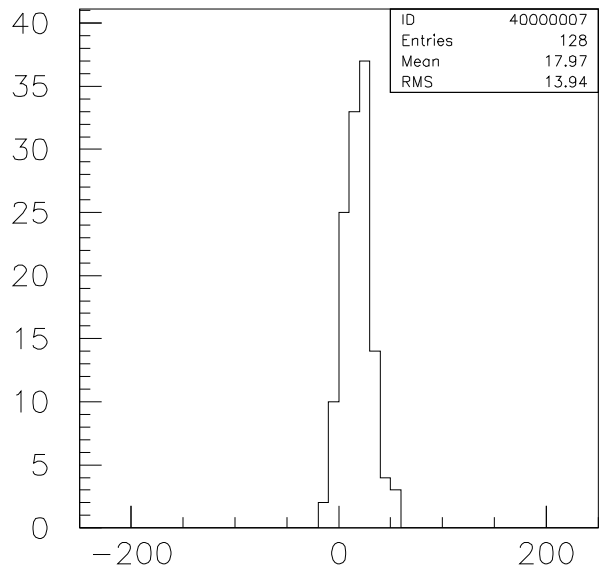
Chip 4 intercept (mV)



Chip 5 intercept (mV)

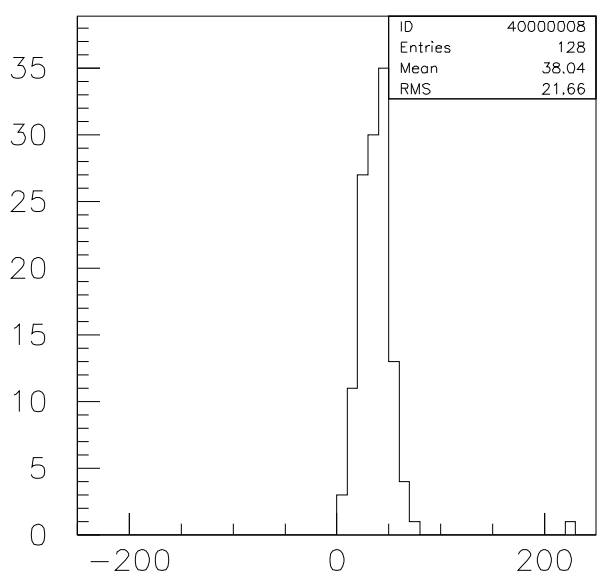


Chip 6 intercept (mV)

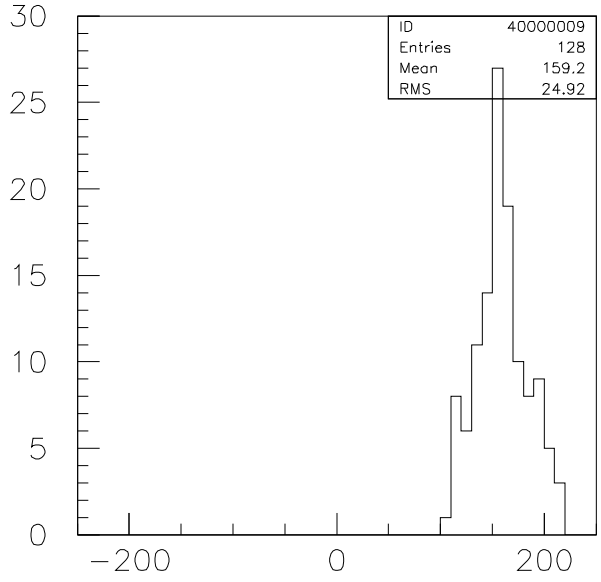


Chip 7 intercept (mV)

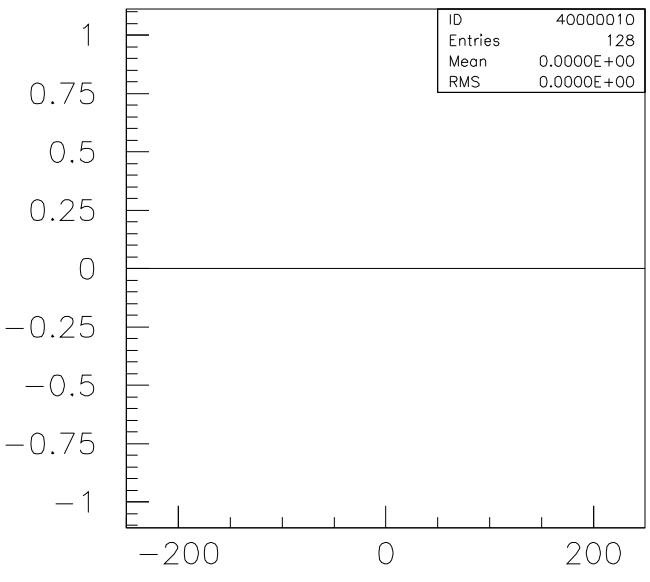
Part h1−29 Linear fits no 2



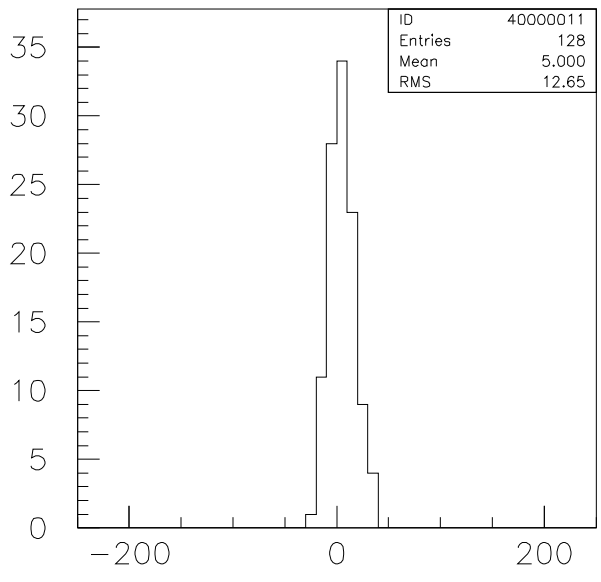
Chip 8 intercept (mV)



Chip 9 intercept (mV)

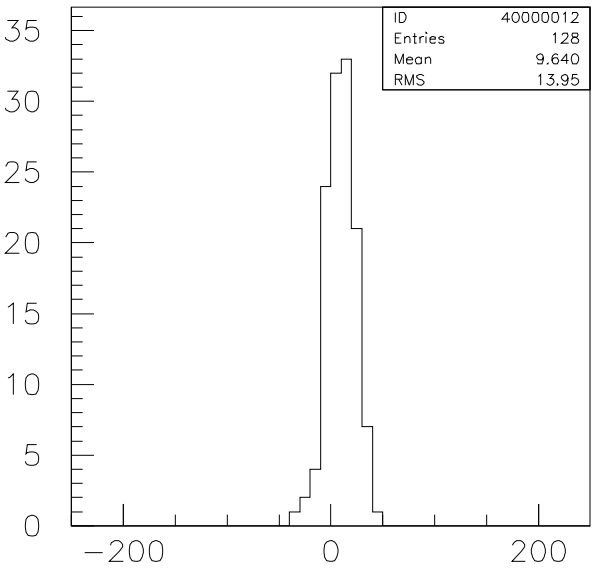


Chip 10 intercept (mV)

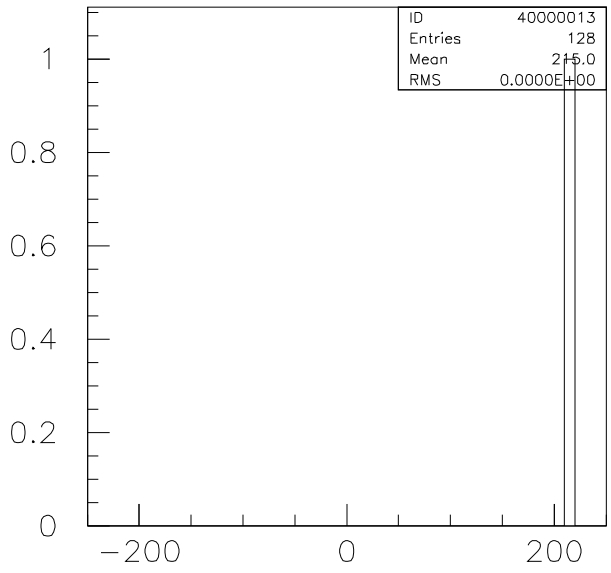


Chip 11 intercept (mV)

Part h1−29 Linear fits no 2

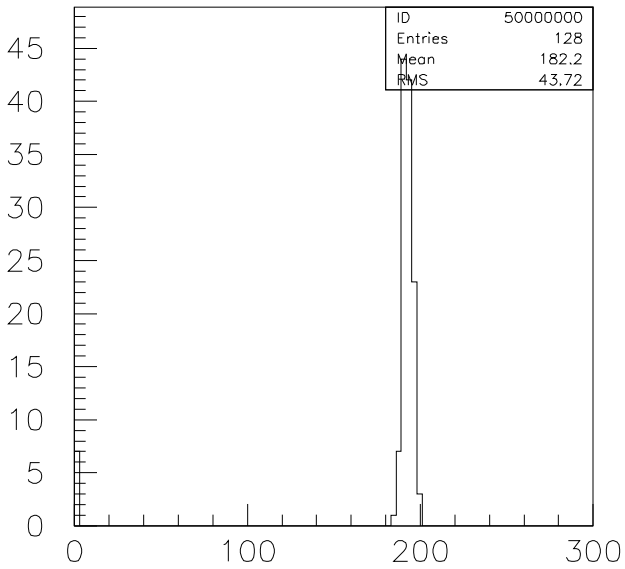


Chip 12 intercept (mV)

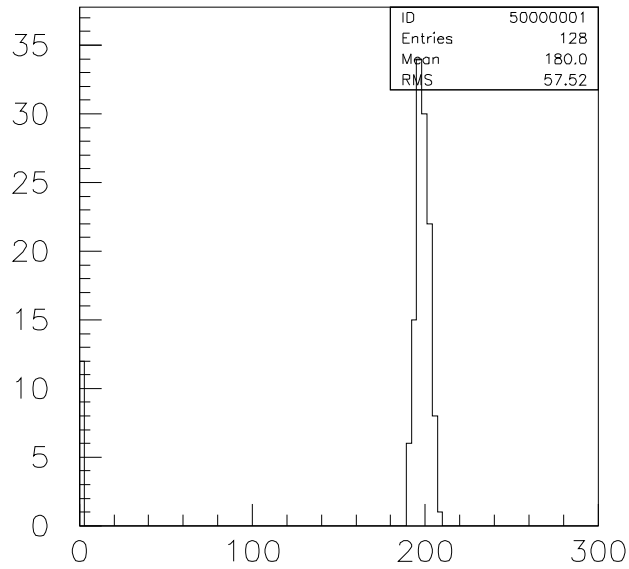


Chip 13 intercept (mV)

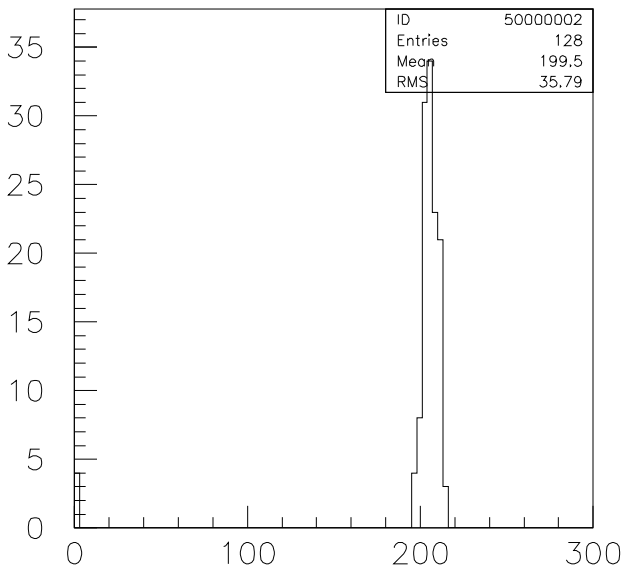
Part h1−29 Linear fits no 2



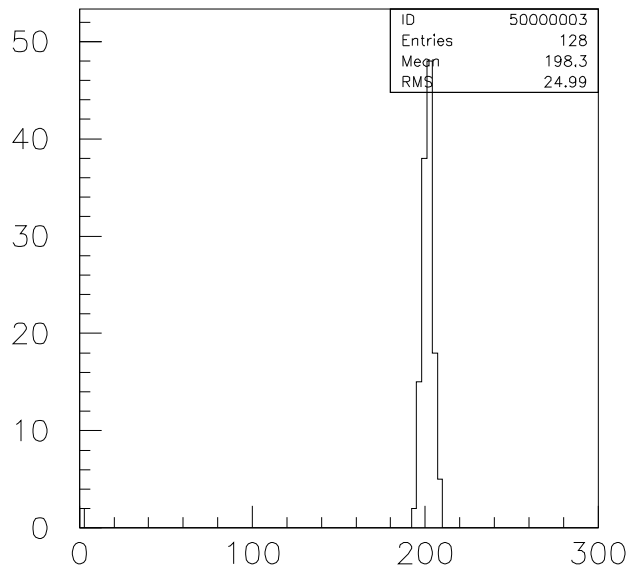
Chip 0 gain (mV/fC)



Chip 1 gain (mV/fC)

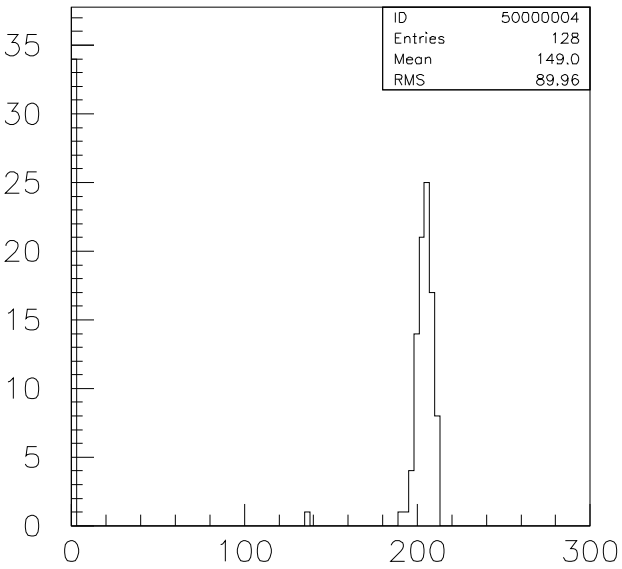


Chip 2 gain (mV/fC)

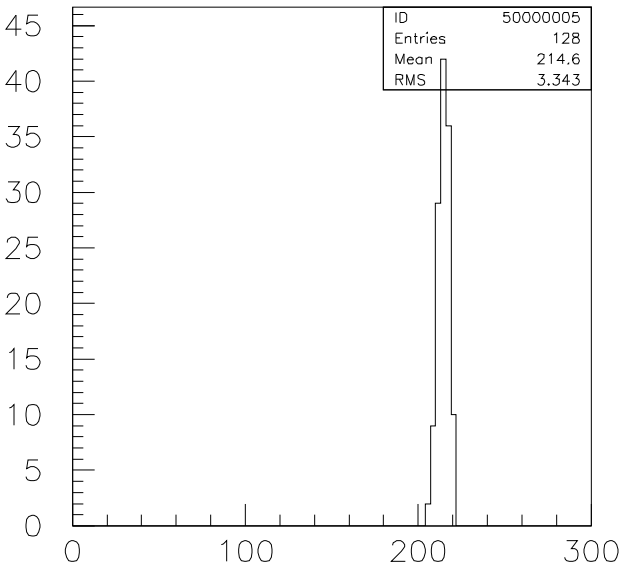


Chip 3 gain (mV/fC)

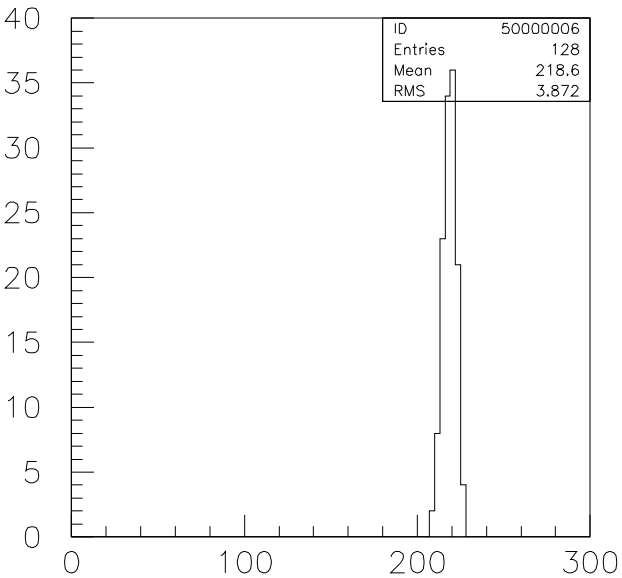
Part h1−29 Linear fits no 2



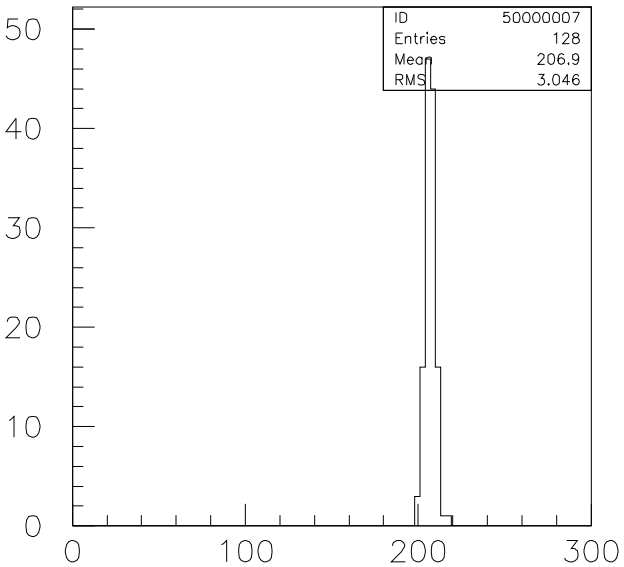
Chip 4 gain (mV/fC)



Chip 5 gain (mV/fC)

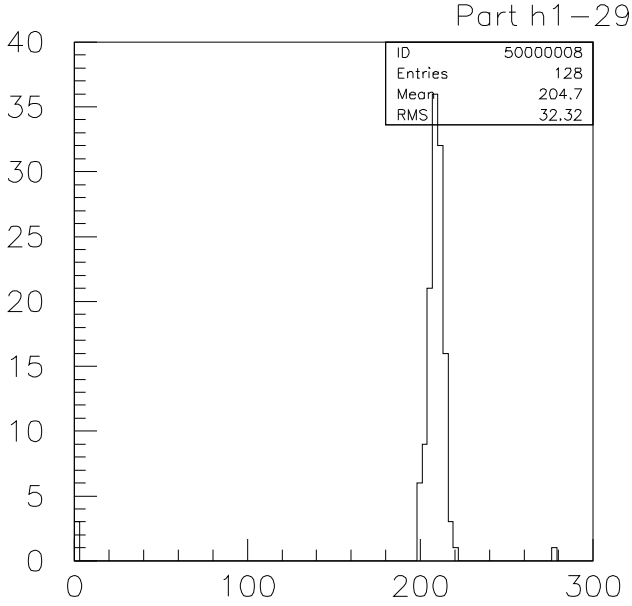


Chip 6 gain (mV/fC)

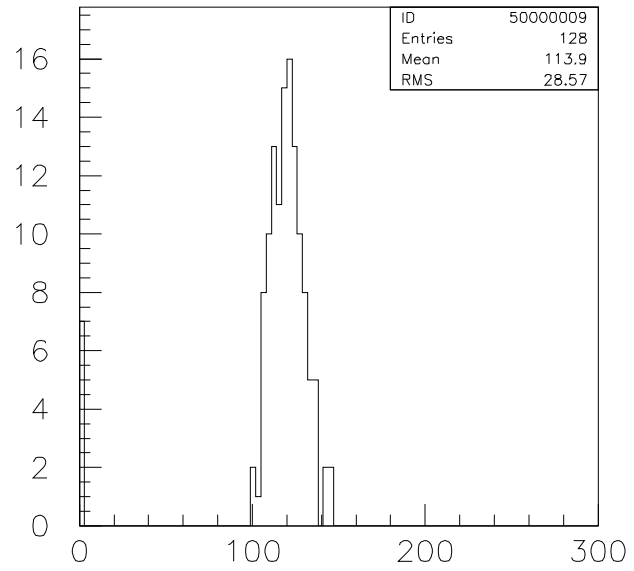


Chip 7 gain (mV/fC)

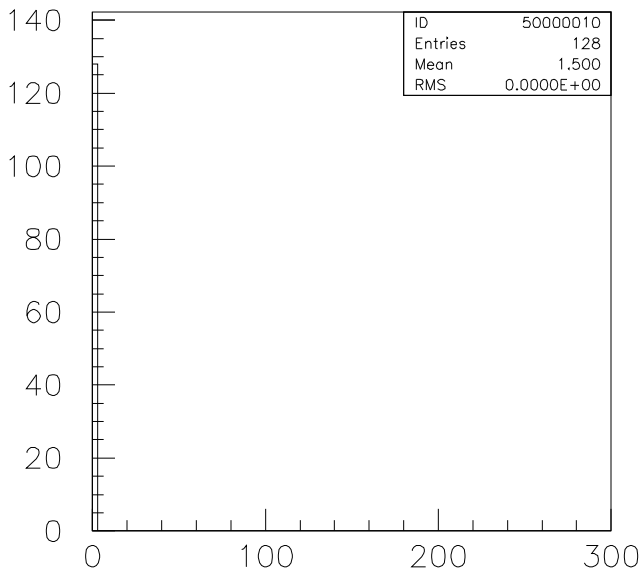
Part h1−29 Linear fits no 2



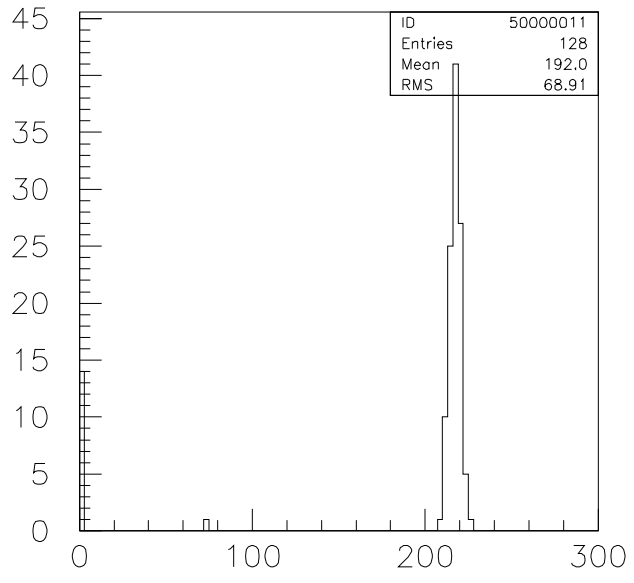
Chip 8 gain (mV/fC)



Chip 9 gain (mV/fC)

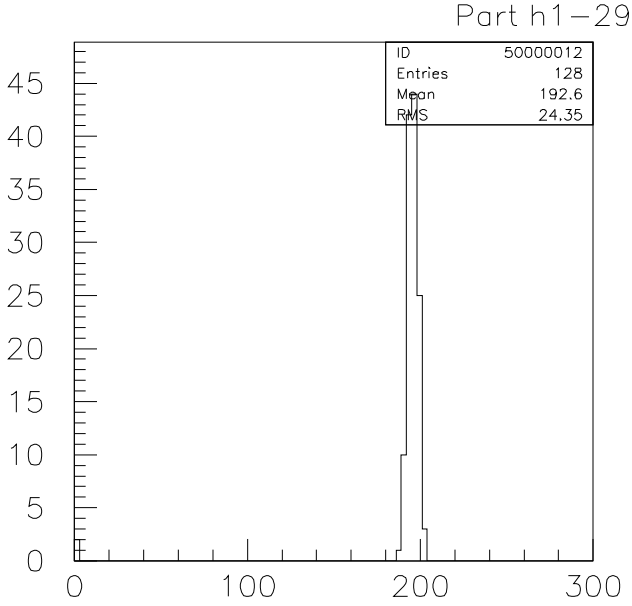


Chip 10 gain (mV/fC)

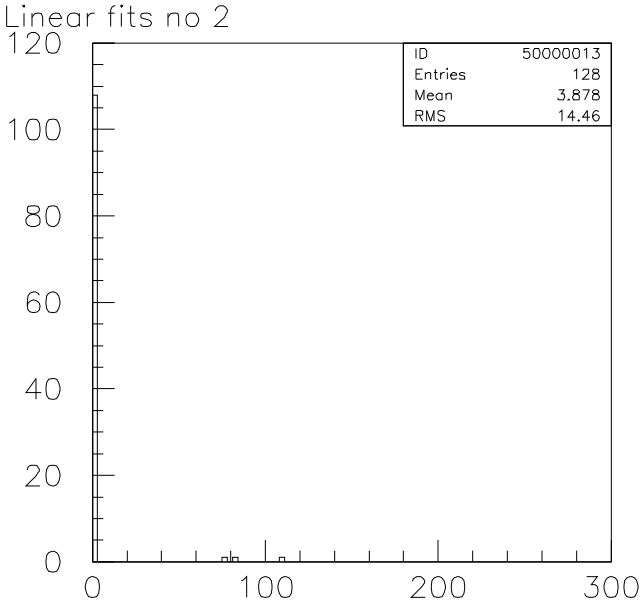


Chip 11 gain (mV/fC)

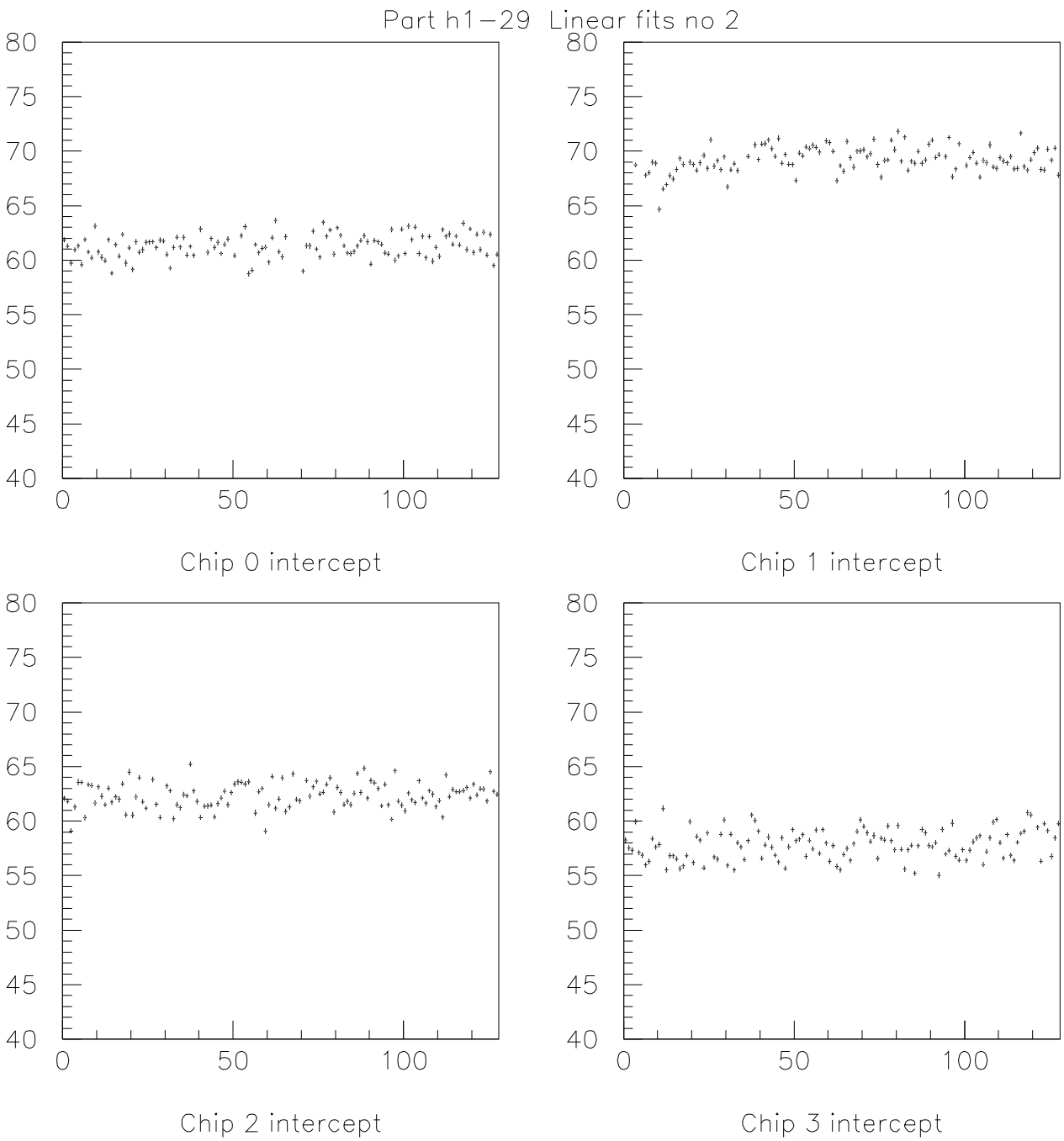
Part h1−29 Linear fits no 2

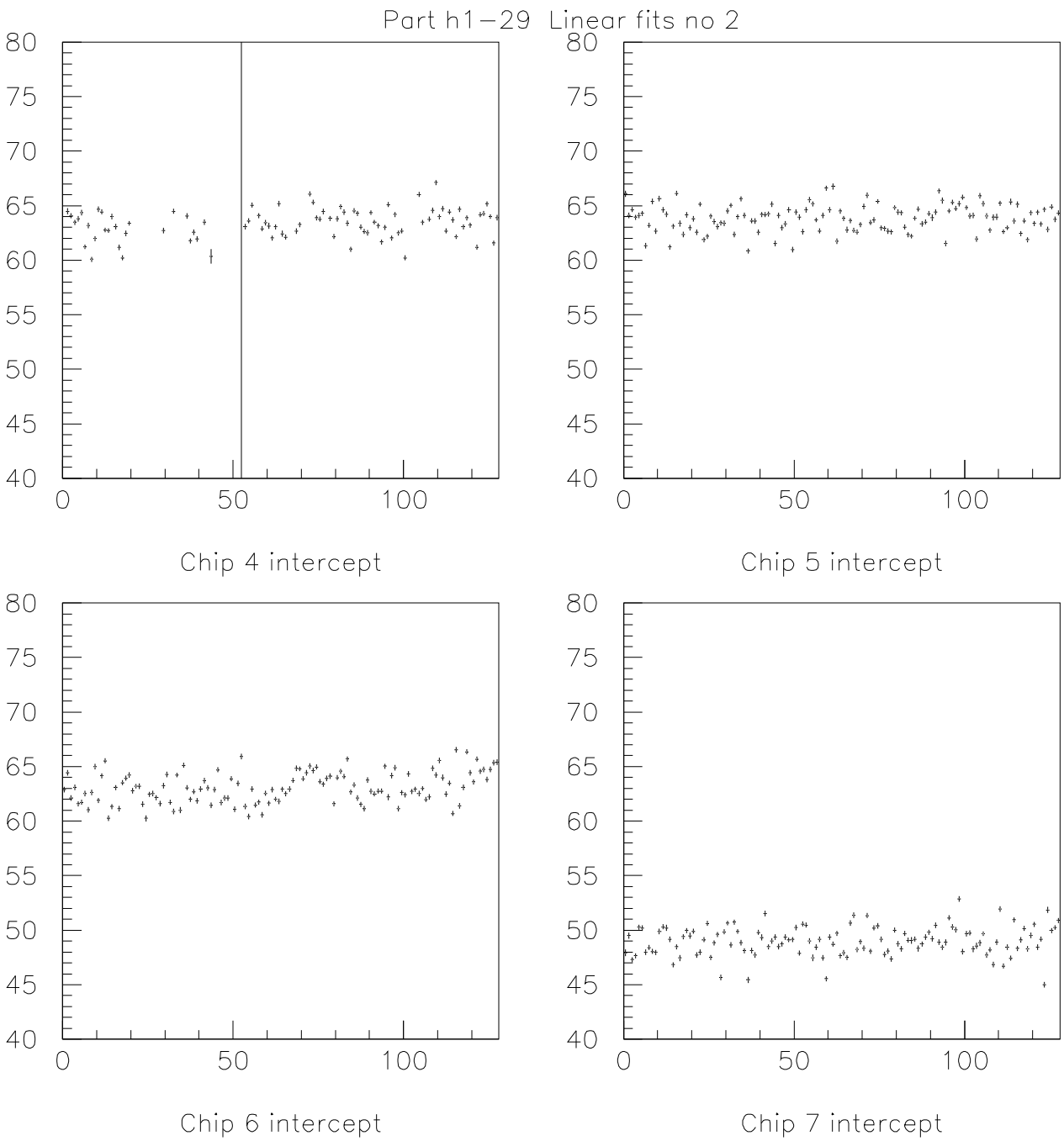


Chip 12 gain (mV/fC)

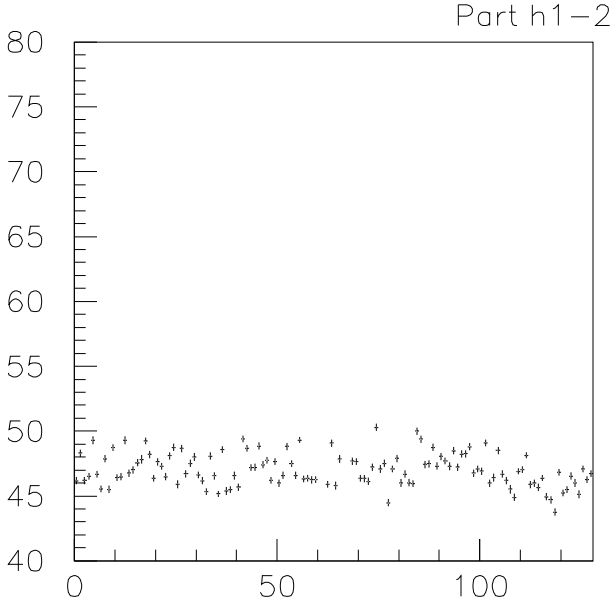


Chip 13 gain (mV/fC)

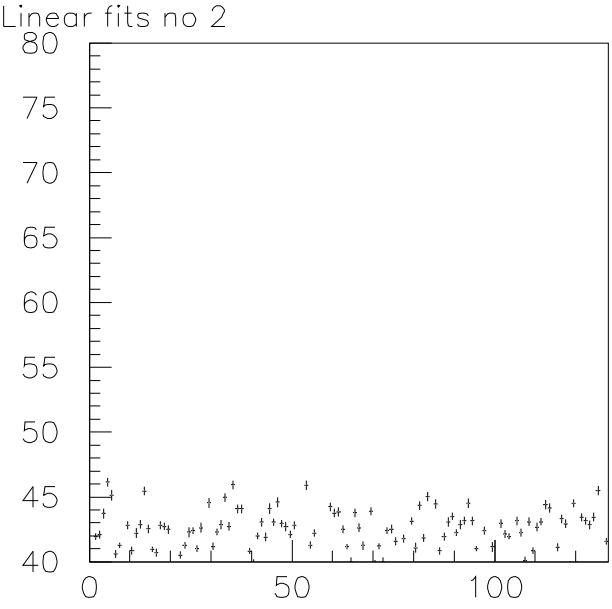

Part h1−29 Linear fits no 2
80
75
70
65
60
55
50
45
40
0
50
100
Chip 0 intercept
Chip 1 intercept
Chip 2 intercept
Chip 3 intercept


Part h1−29 Linear fits no 2
80
75
70
65
60
55
50
45
40
0
50
100
Chip 4 intercept
Chip 5 intercept
Chip 6 intercept
Chip 7 intercept

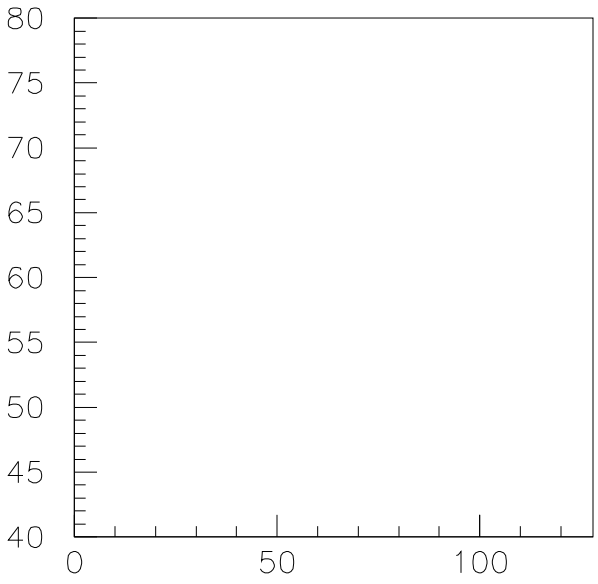
Part h1−29 Linear fits no 2



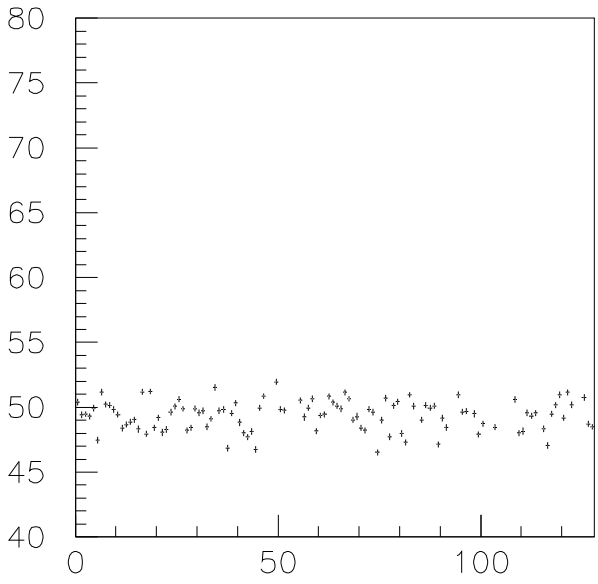
Chip 8 intercept



Chip 9 intercept

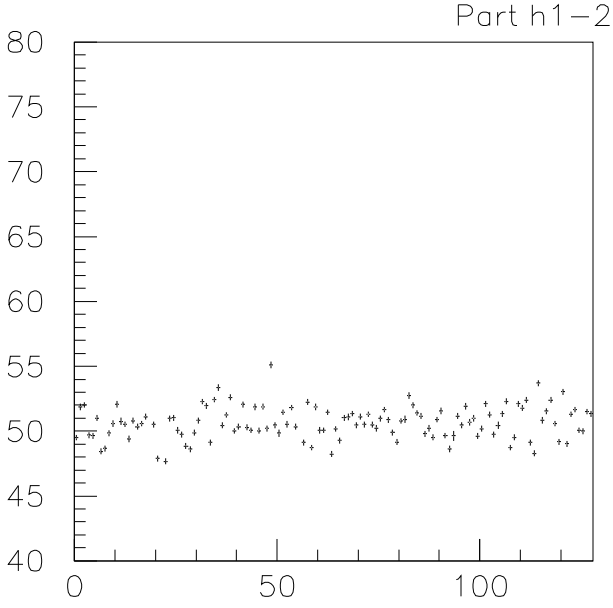


Chip 10 intercept

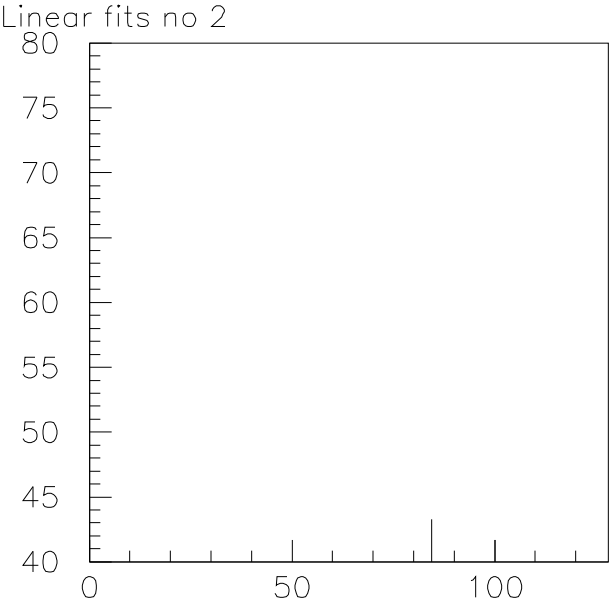


Chip 11 intercept

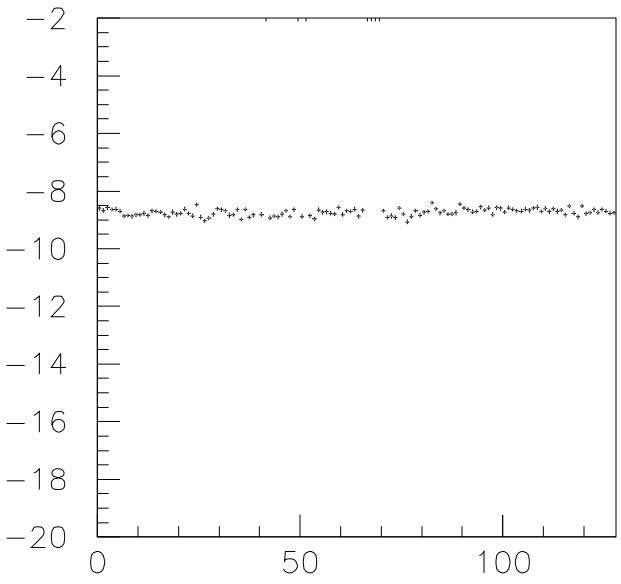
Part h1−29 Linear fits no 2



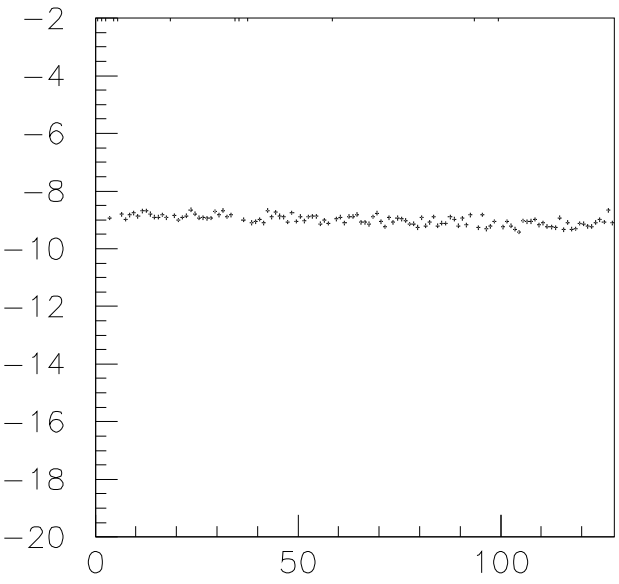
Chip 12 intercept



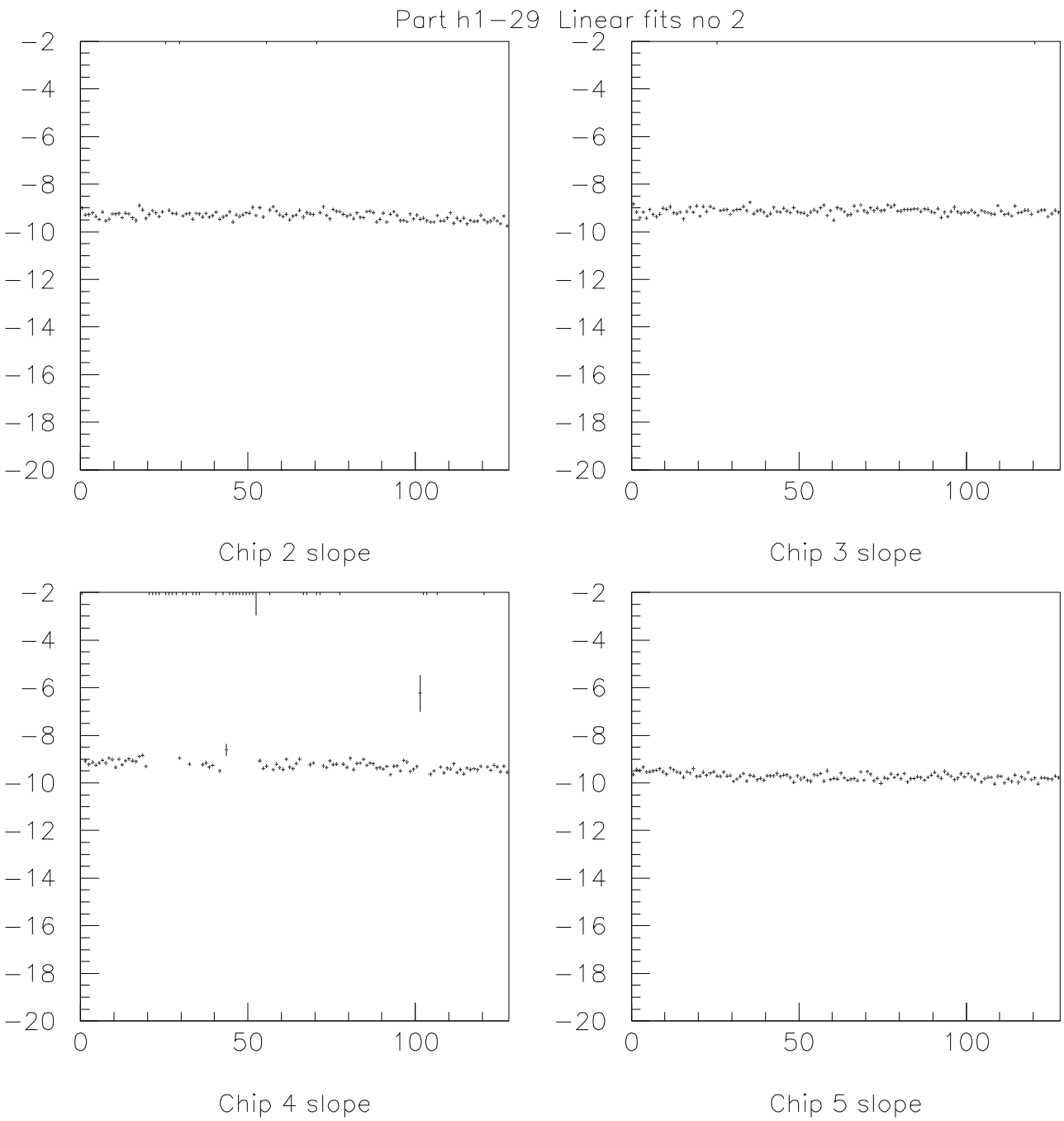
Chip 13 intercept

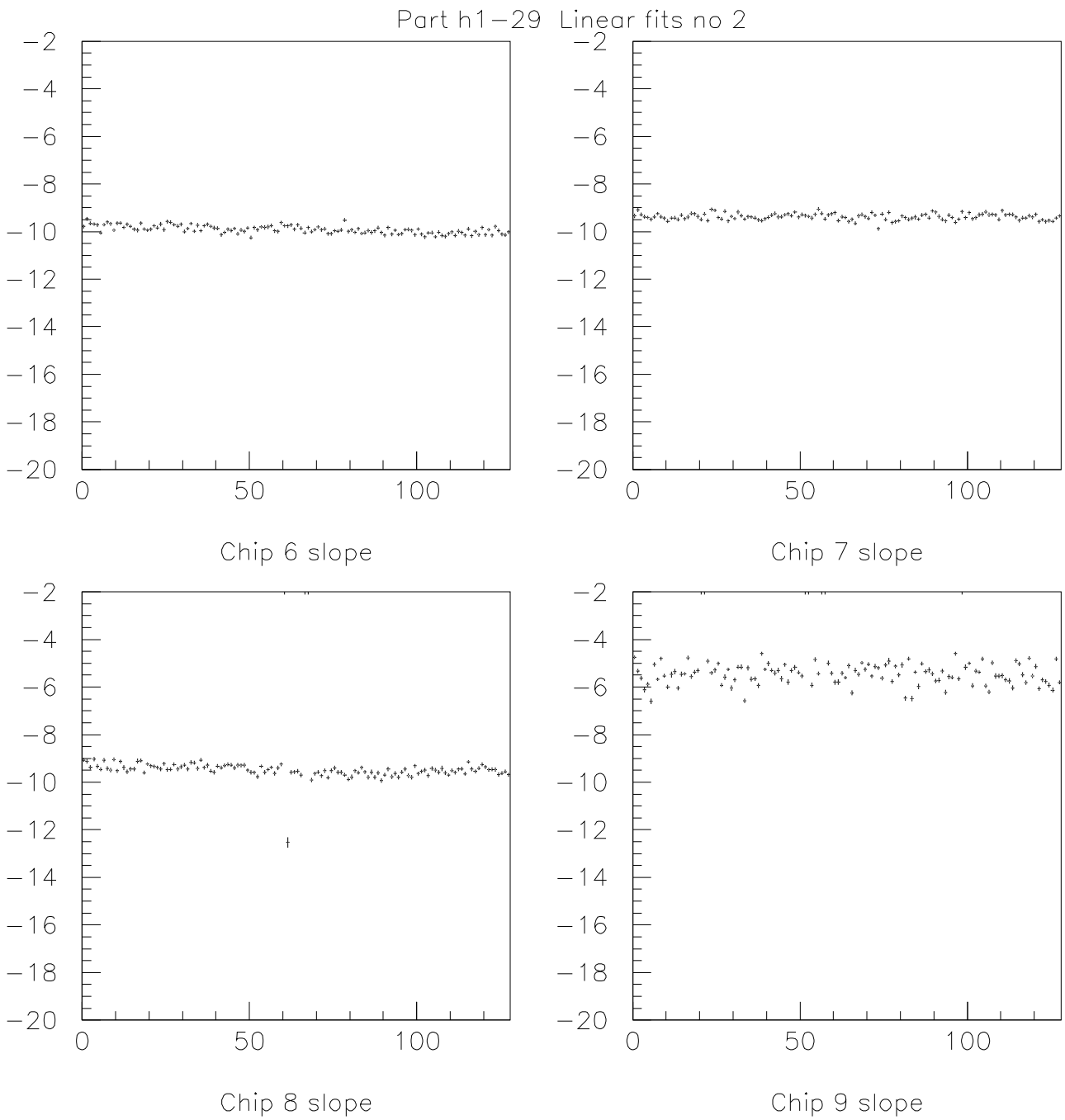


Chip 0 slope

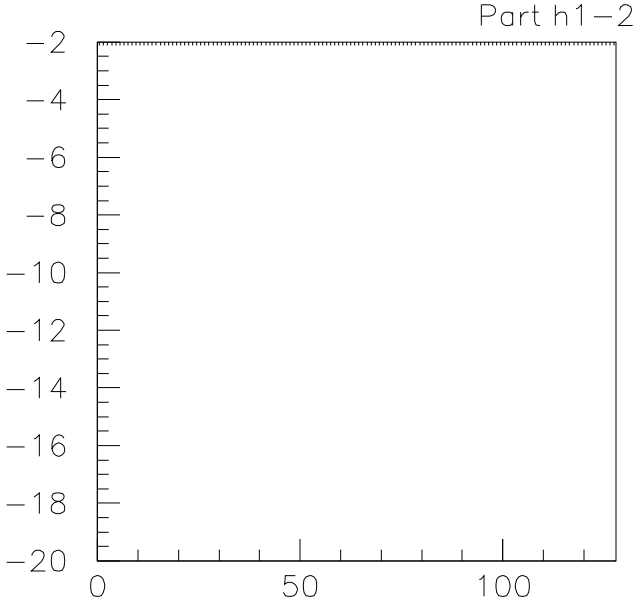


Chip 1 slope

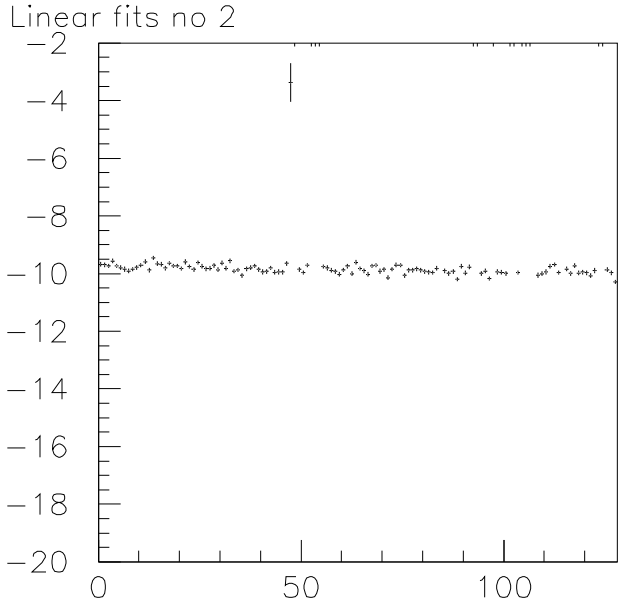

Part h1−29 Linear fits no 2
−2
−4
−6
−8
−10
−12
−14
−16
−18
−20
0
50
100
Chip 2 slope
Chip 3 slope
Chip 4 slope
Chip 5 slope


Part h1−29 Linear fits no 2
−2
−4
−6
−8
−10
−12
−14
−16
−18
−20
0
50
100
Chip 6 slope
Chip 7 slope
Chip 8 slope
Chip 9 slope

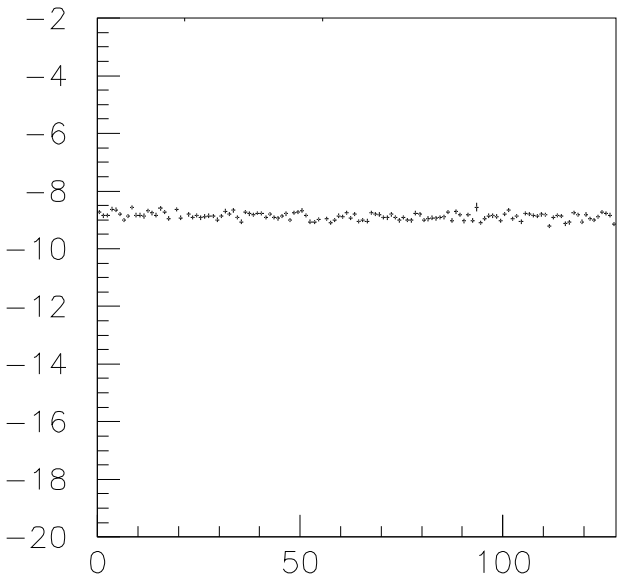
Part h1−29 Linear fits no 2



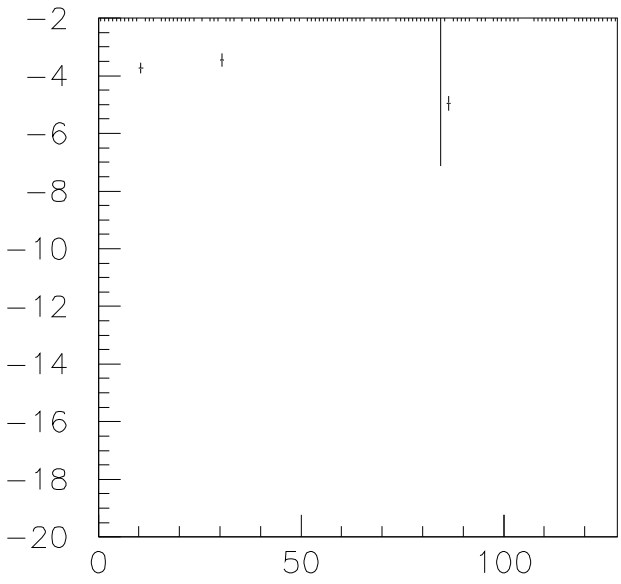
Chip 10 slope



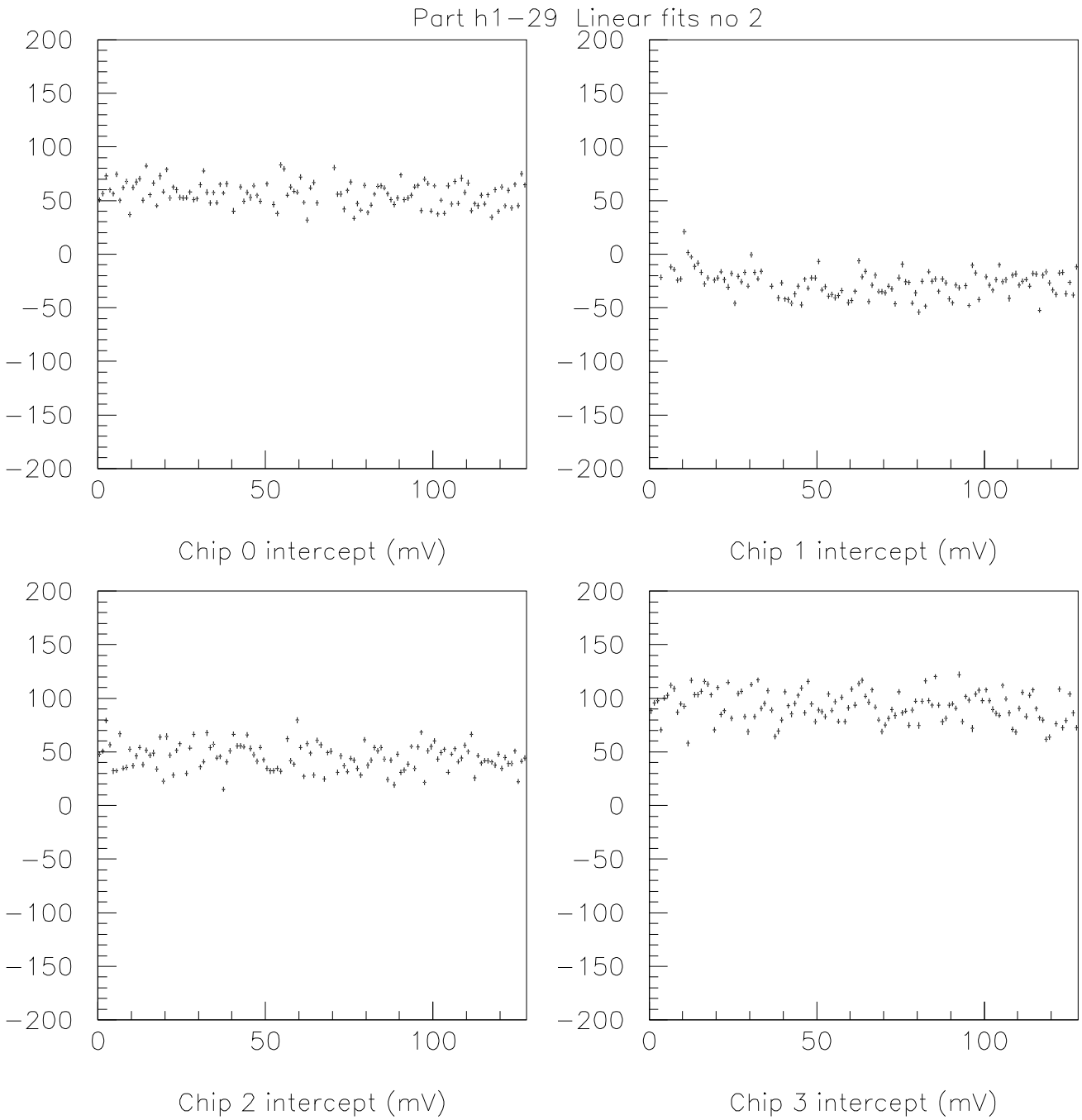
Chip 11 slope



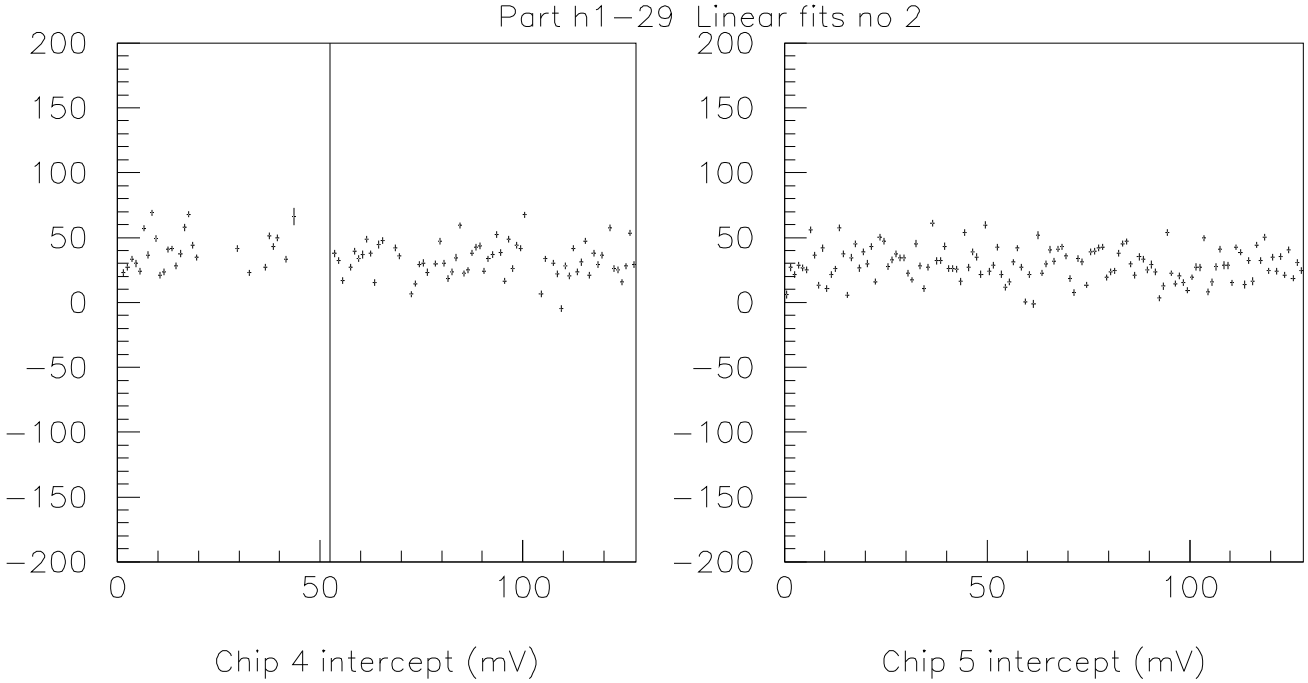
Chip 12 slope



Chip 13 slope

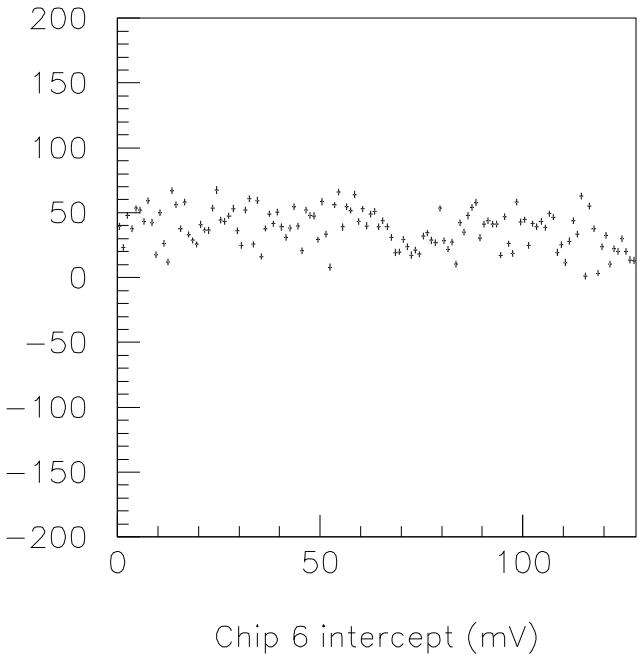

Part h1−29 Linear fits no 2
200
150
100
50
0
−50
−100
−150
−200
0
50
100
Chip 0 intercept (mV)
Chip 1 intercept (mV)
Chip 2 intercept (mV)
Chip 3 intercept (mV)

Part h1−29 Linear fits no 2

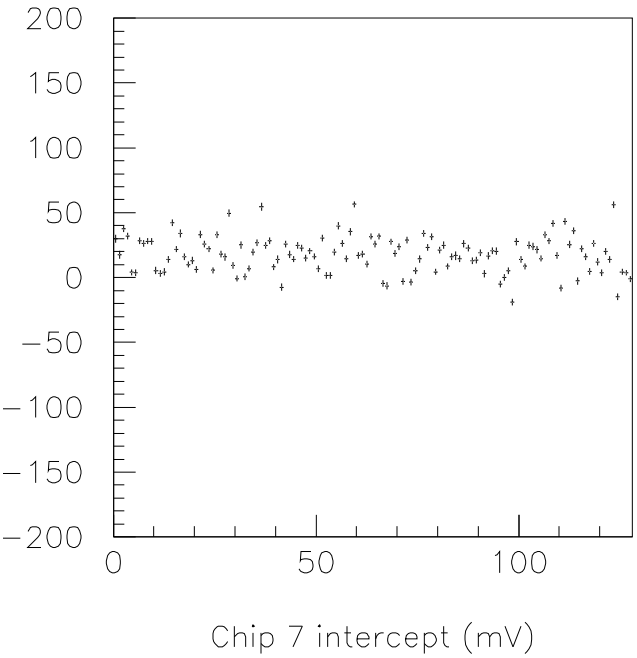


Chip 4 intercept (mV)

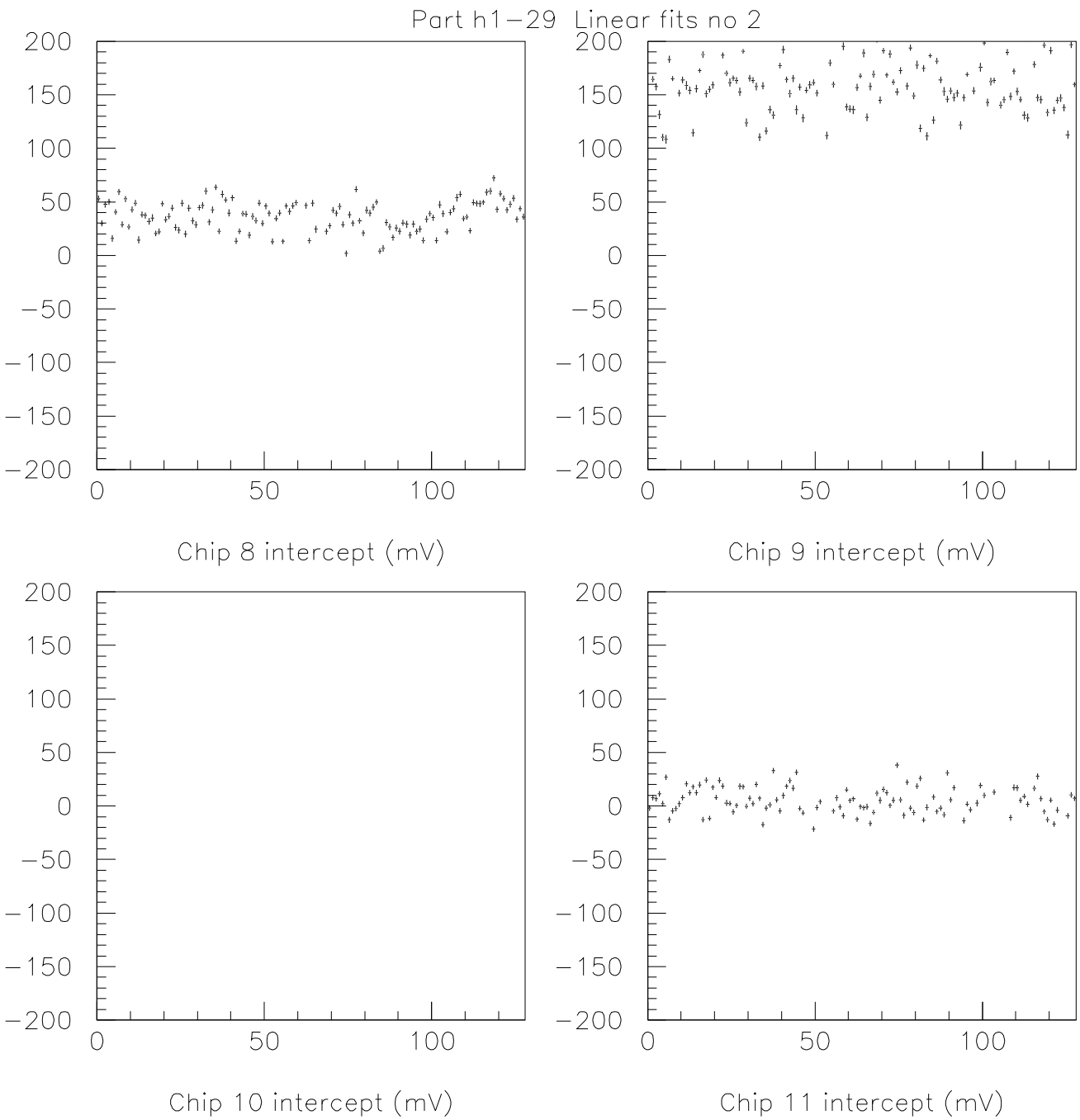
Chip 5 intercept (mV)

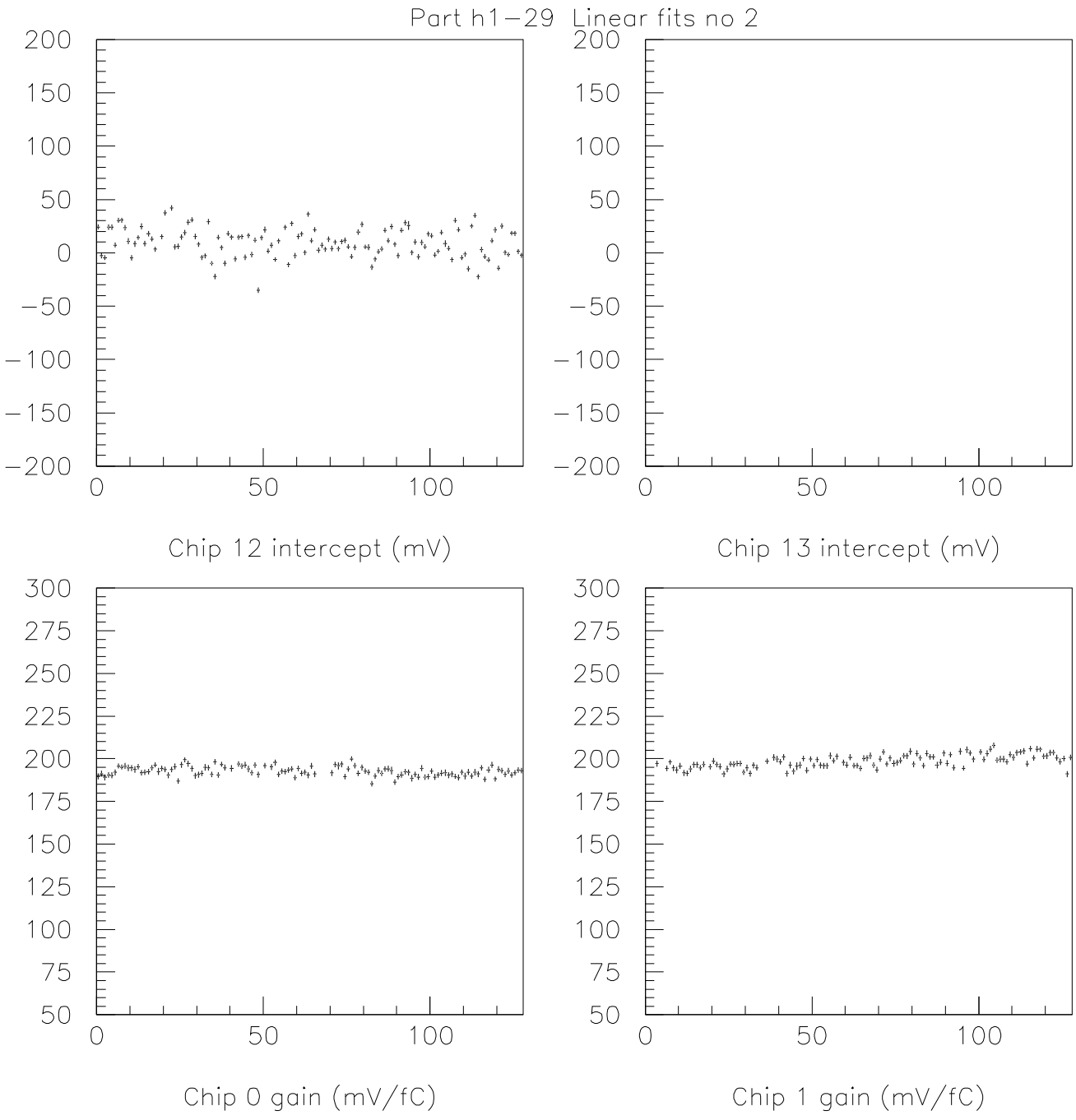


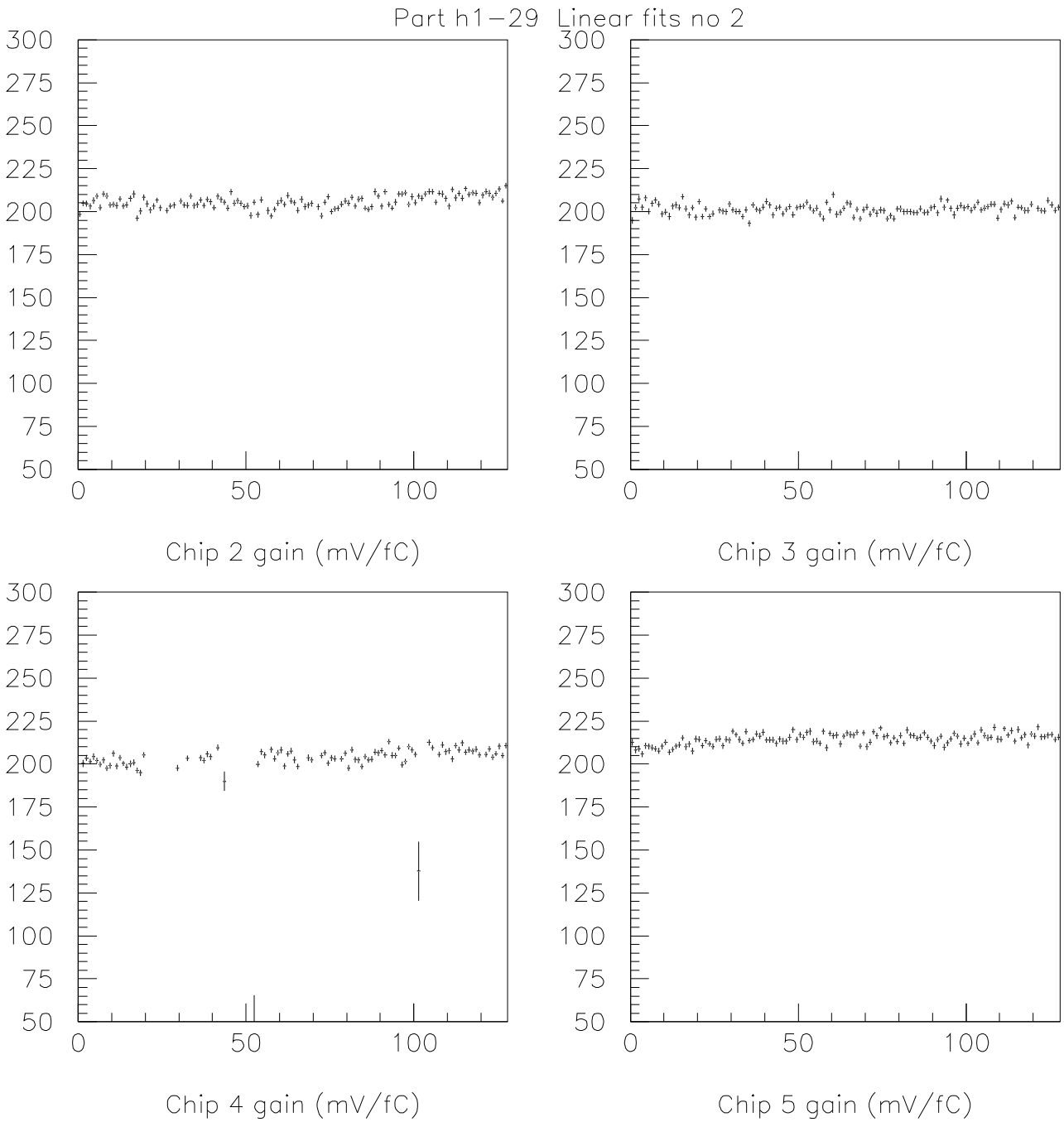
Chip 6 intercept (mV)



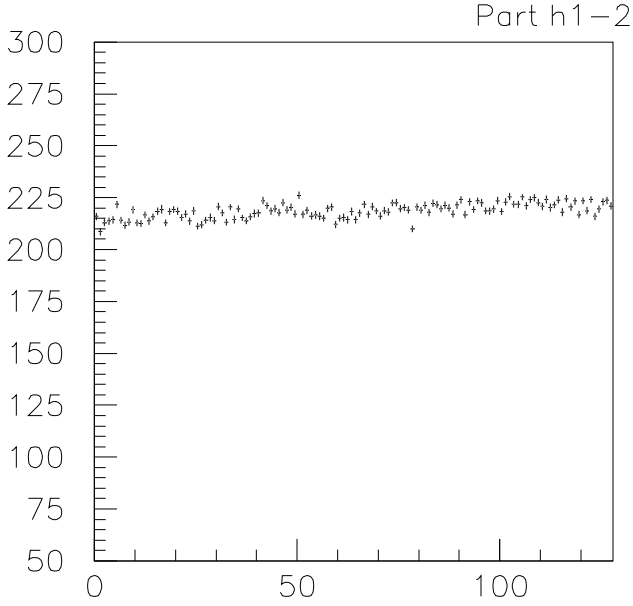
Chip 7 intercept (mV)


Part h1−29 Linear fits no 2
200
150
100
50
0
−50
−100
−150
−200
0
50
100
Chip 8 intercept (mV)
Chip 9 intercept (mV)
Chip 10 intercept (mV)
Chip 11 intercept (mV)

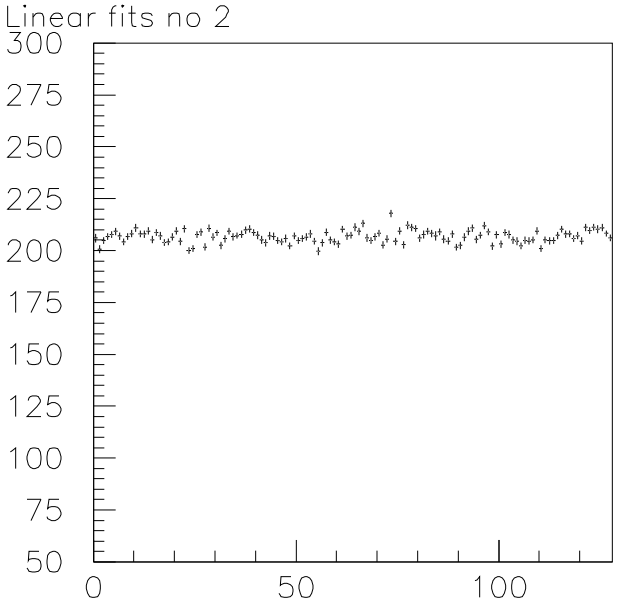

Part h1−29 Linear fits no 2
200
150
100
50
0
−50
−100
−150
−200
0
50
100
Chip 12 intercept (mV)
Chip 13 intercept (mV)
300
275
250
225
200
175
150
125
100
75
50
Chip 0 gain (mV/fC)
Chip 1 gain (mV/fC)


Part h1−29 Linear fits no 2
300
275
250
225
200
175
150
125
100
75
50
0
50
100
Chip 2 gain (mV/fC)
Chip 3 gain (mV/fC)
Chip 4 gain (mV/fC)
Chip 5 gain (mV/fC)

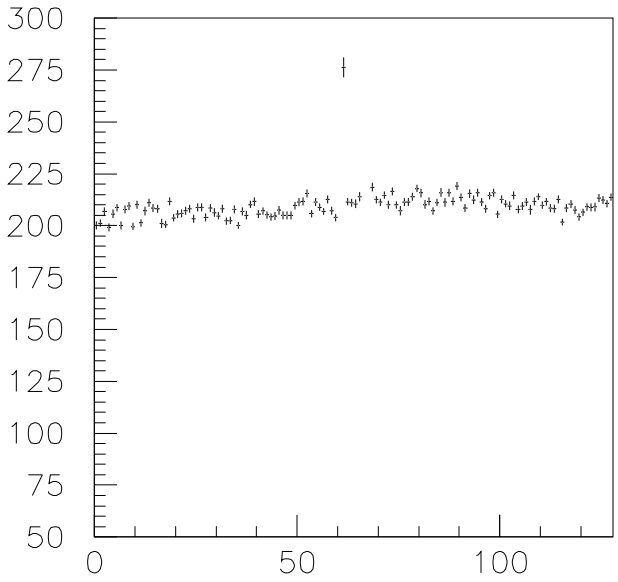
Part h1−29 Linear fits no 2



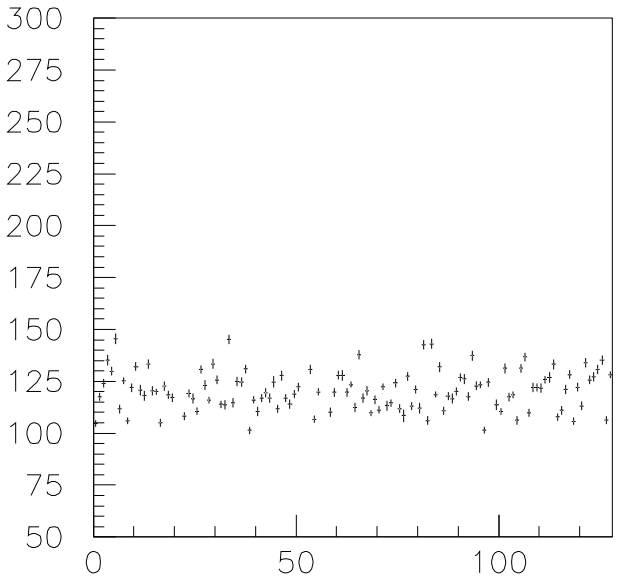
Chip 6 gain (mV/fC)



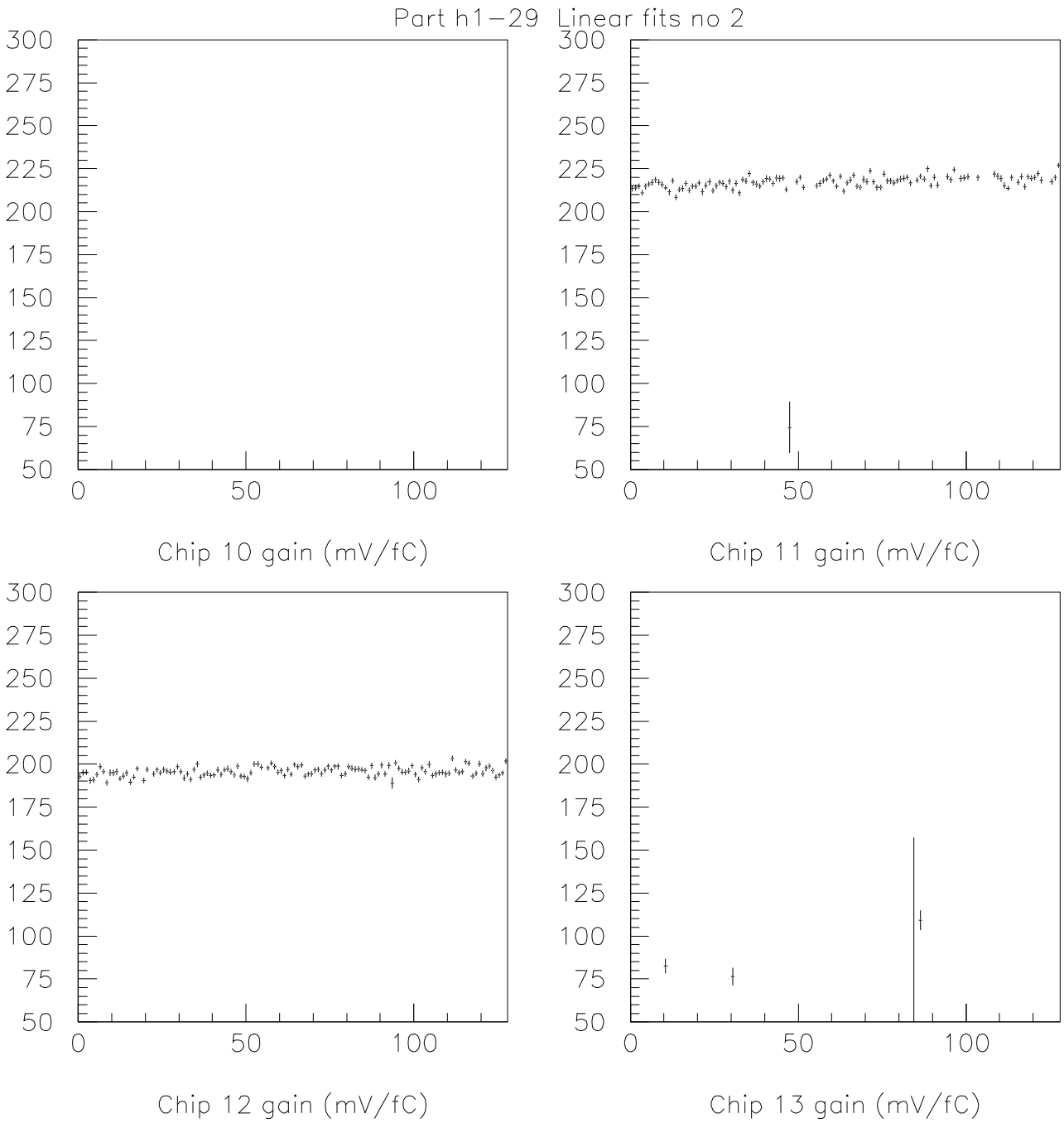
Chip 7 gain (mV/fC)



Chip 8 gain (mV/fC)



Chip 9 gain (mV/fC)


Part h1−29 Linear fits no 2
300
275
250
225
200
175
150
125
100
75
50
0
50
100
Chip 10 gain (mV/fC)
Chip 11 gain (mV/fC)
Chip 12 gain (mV/fC)
Chip 13 gain (mV/fC)