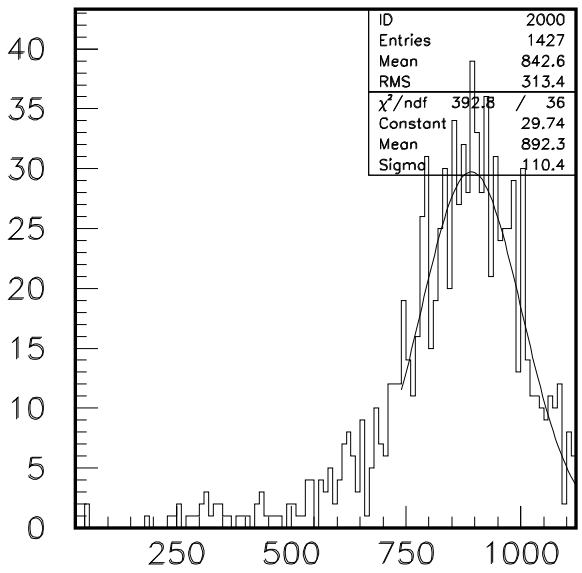
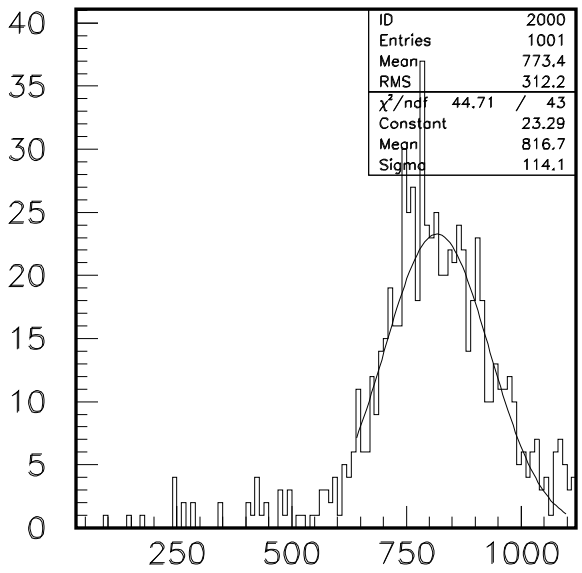
2003/10/23 00.33

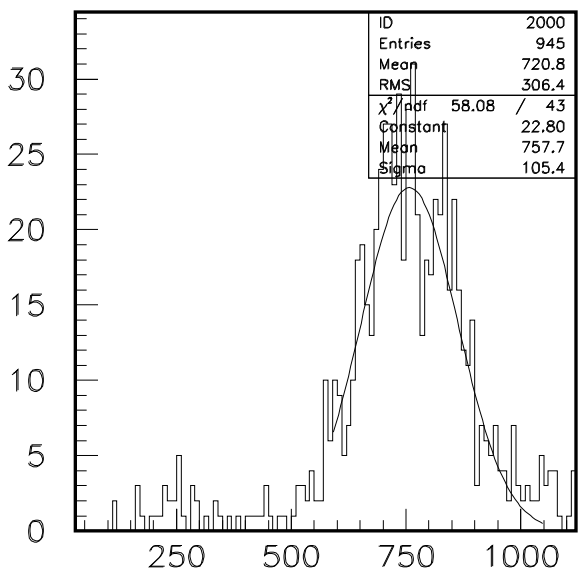
ADC plots for TIFR RPC



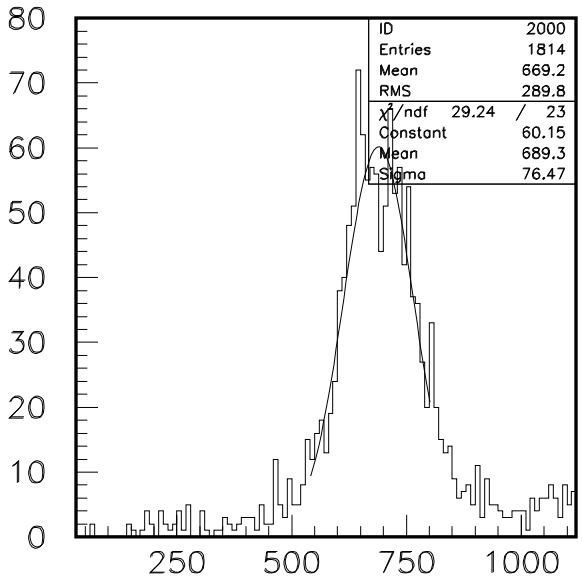
Run 161, HV 9.0KV, Gas 57:8:35



Run 160, HV 8.8KV, Gas 57:8:35



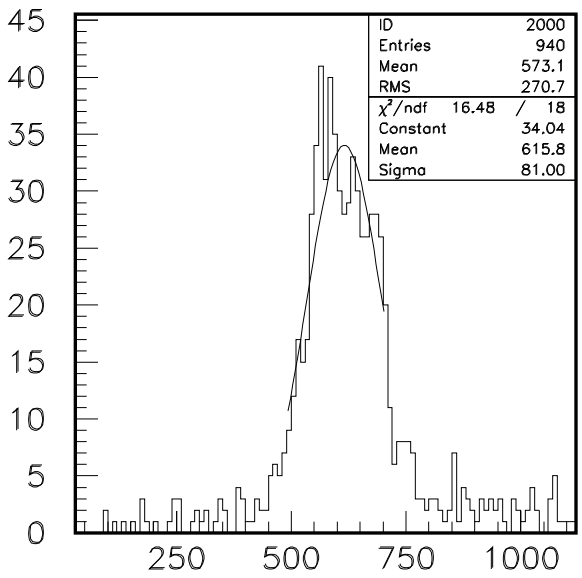
Run 159, HV 8.6KV, Gas 57:8:35



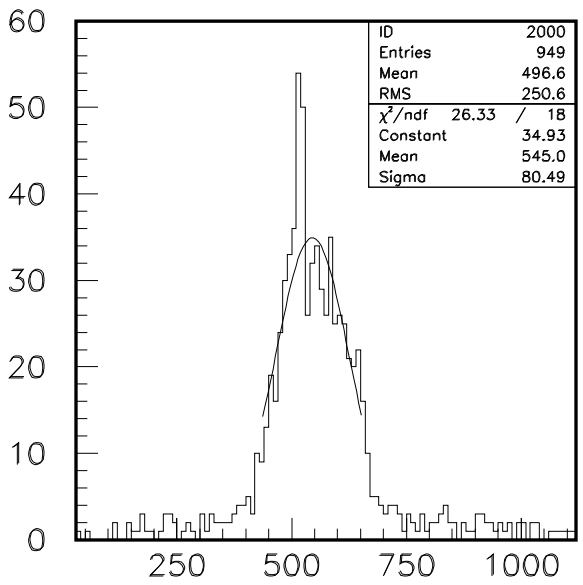
Run 144, HV 8.4KV, Gas 57:8:35

2003/10/23 00.33

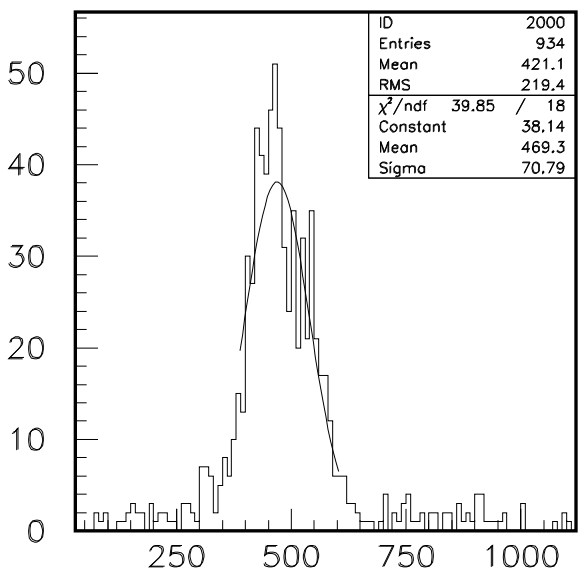
ADC plots for TIFR RPC



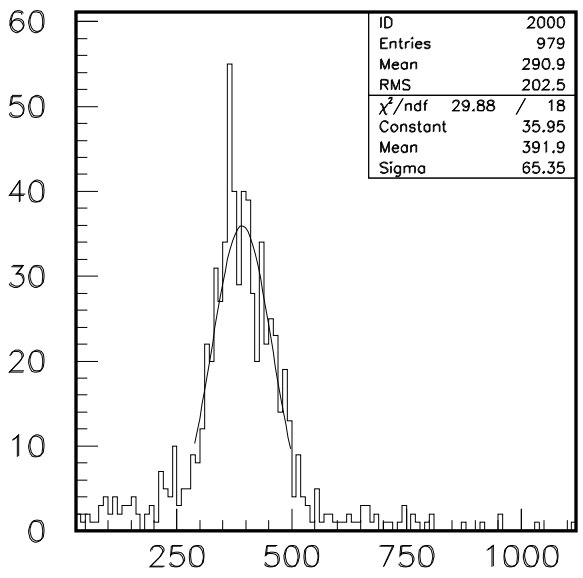
Run 145, HV 8.2KV, Gas 57:8:35



Run 147, HV 8.0KV, Gas 57:8:35



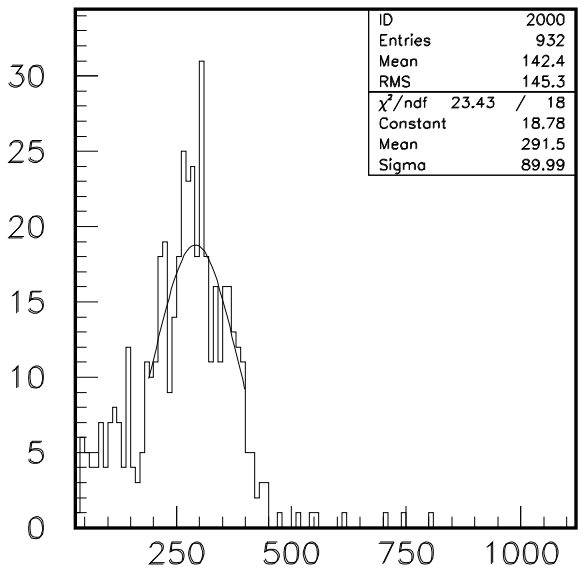
Run 149, HV 7.8KV, Gas 57:8:35



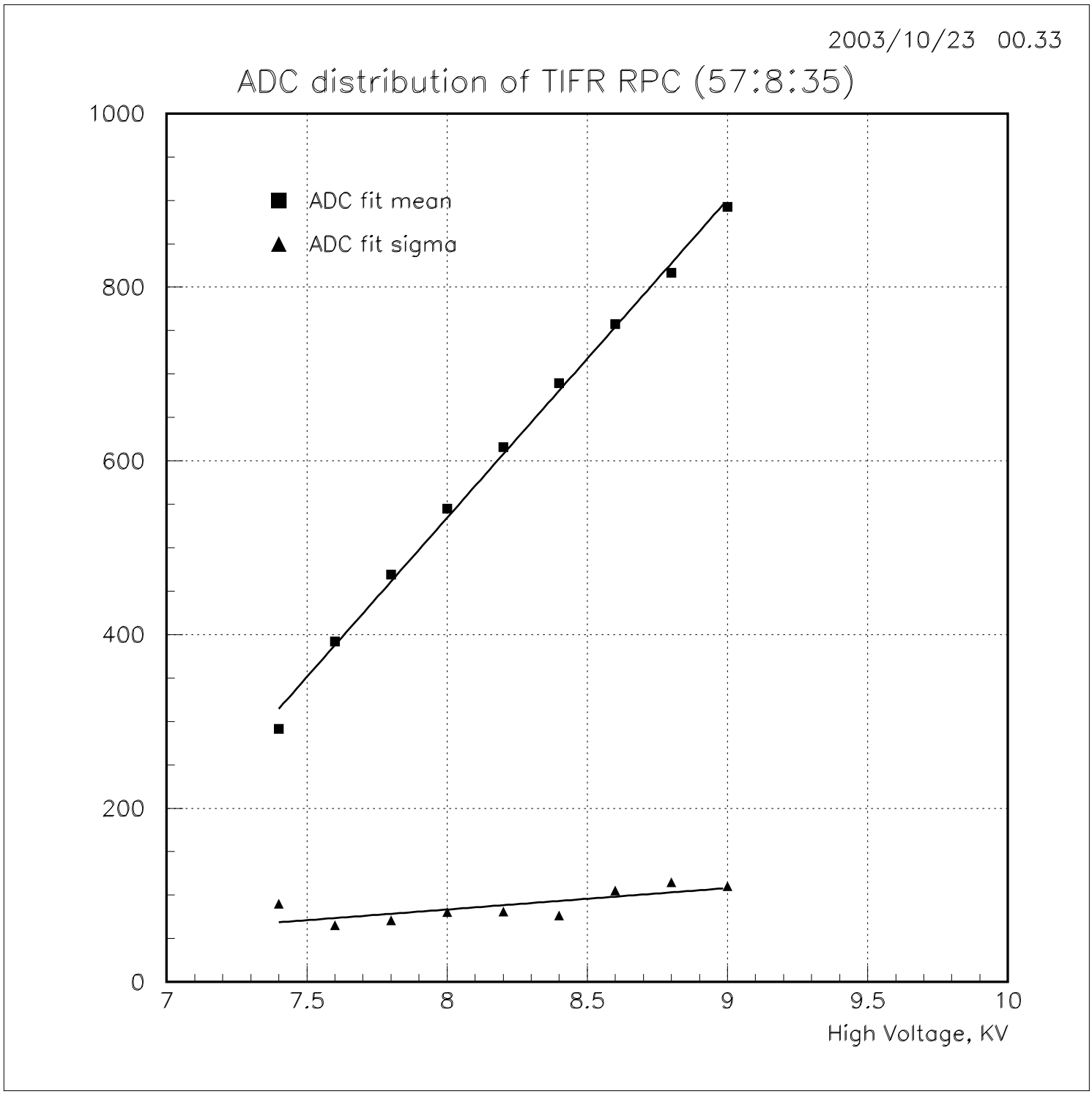
Run 150, HV 7.6KV, Gas 57:8:35

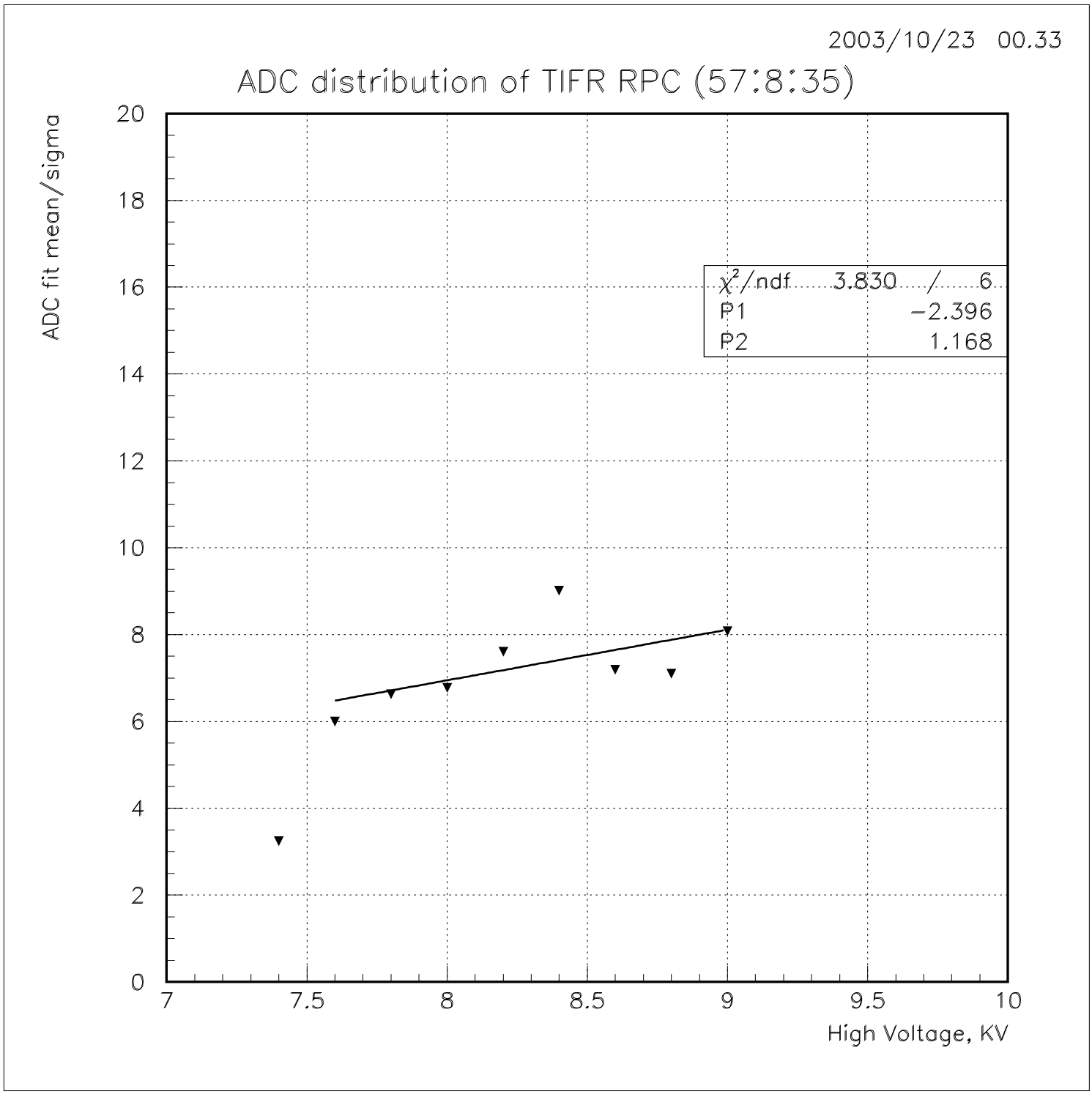
2003/10/23 00.33

ADC plots for TIFR RPC



Run 152, HV 7.4KV, Gas 57:8:35


2003/10/23 00.33
ADC distribution of TIFR RPC (57:8:35)
ADC fit mean
ADC fit sigma
1000
800
600
400
200
0
7
7.5
8
8.5
9
9.5
10
High Voltage, KV


2003/10/23 00.33
ADC distribution of TIFR RPC (57:8:35)
ADC fit mean/sigma
20
18
16
14
12
10
8
6
4
2
0
7
7.5
8
8.5
9
9.5
10
High Voltage, KV
χ²/ndf 3.830 / 6
P1 −2.396
P2 1.168