Stage 3 Data Analysis (progress)

Hayk Hakobyan

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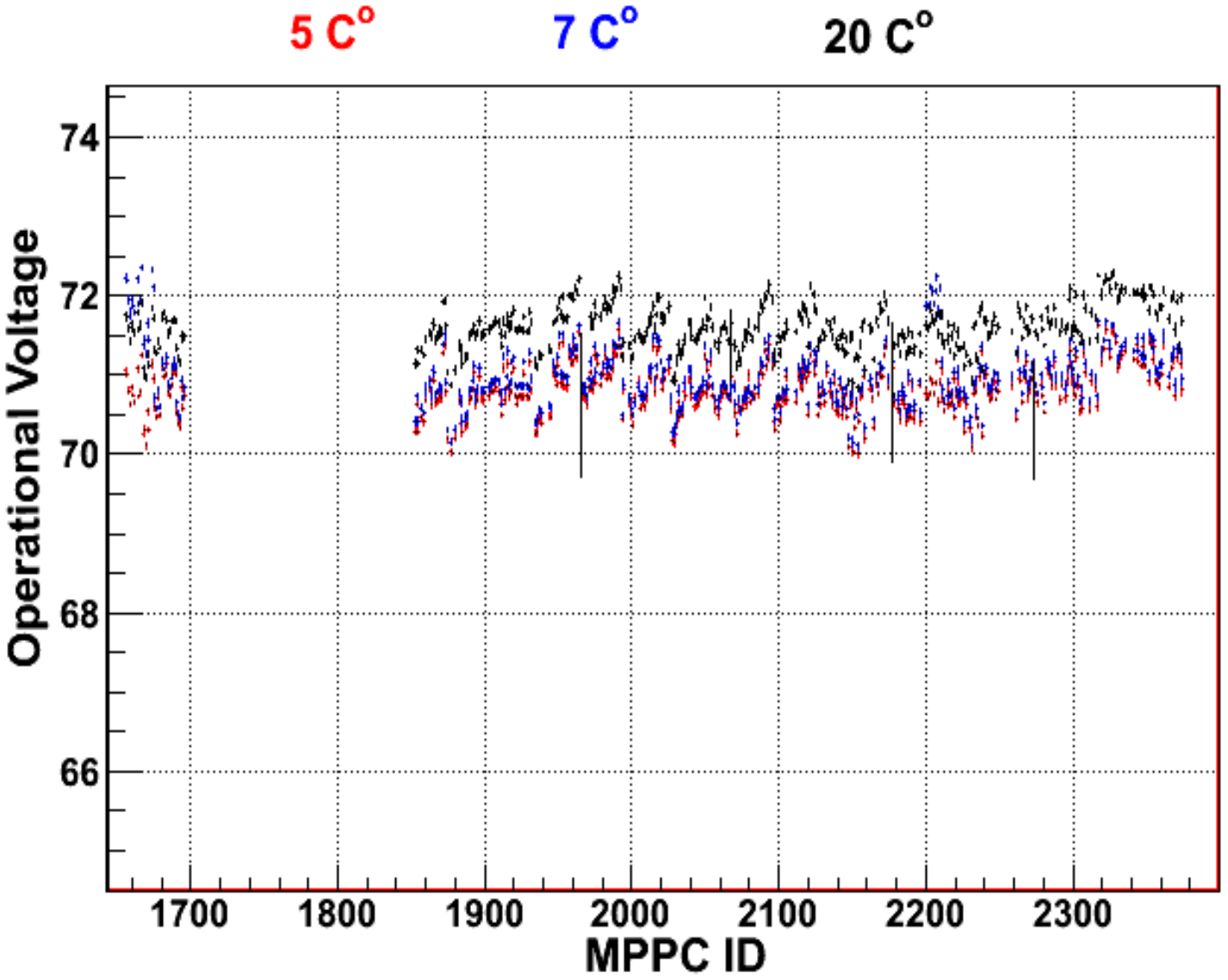
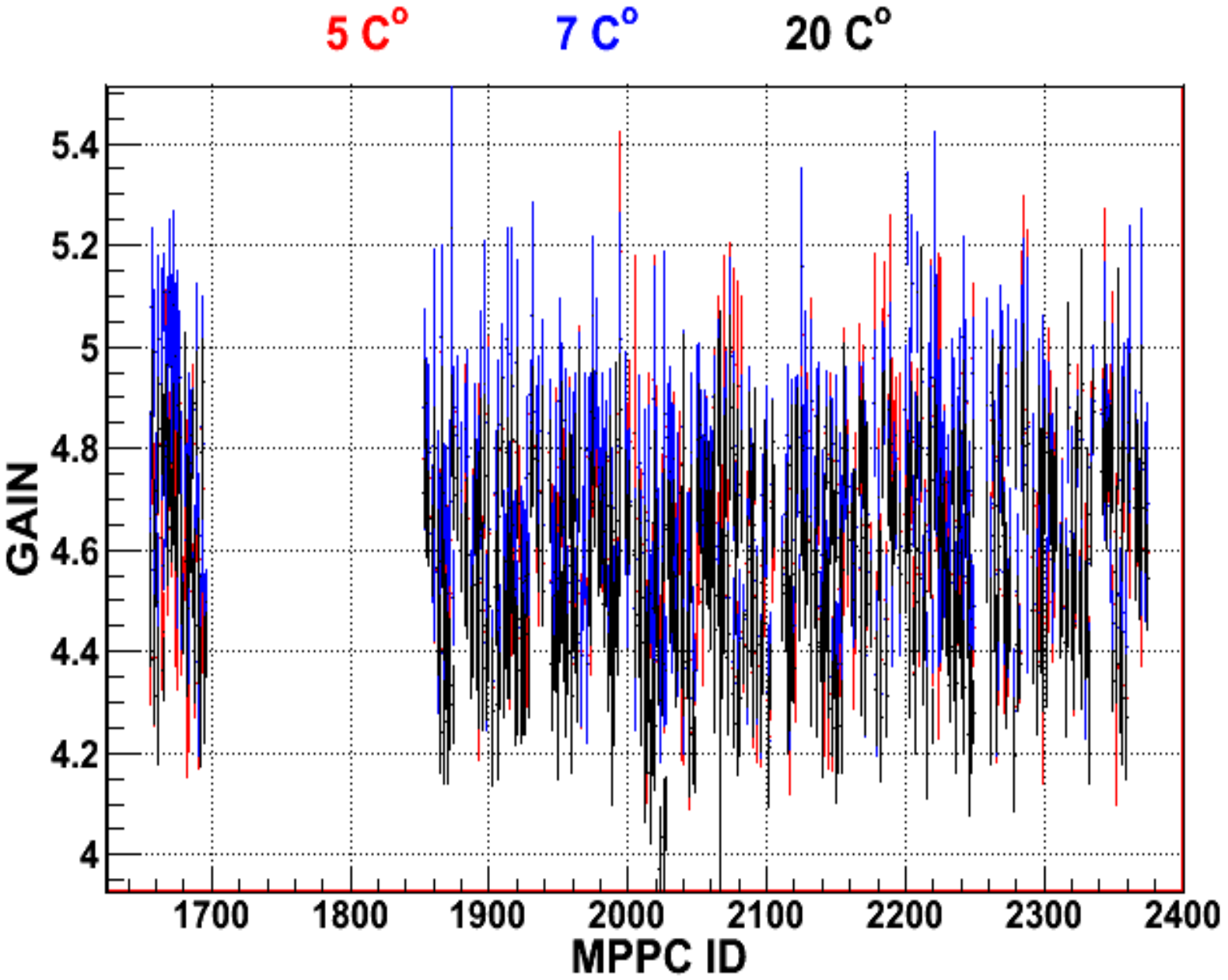
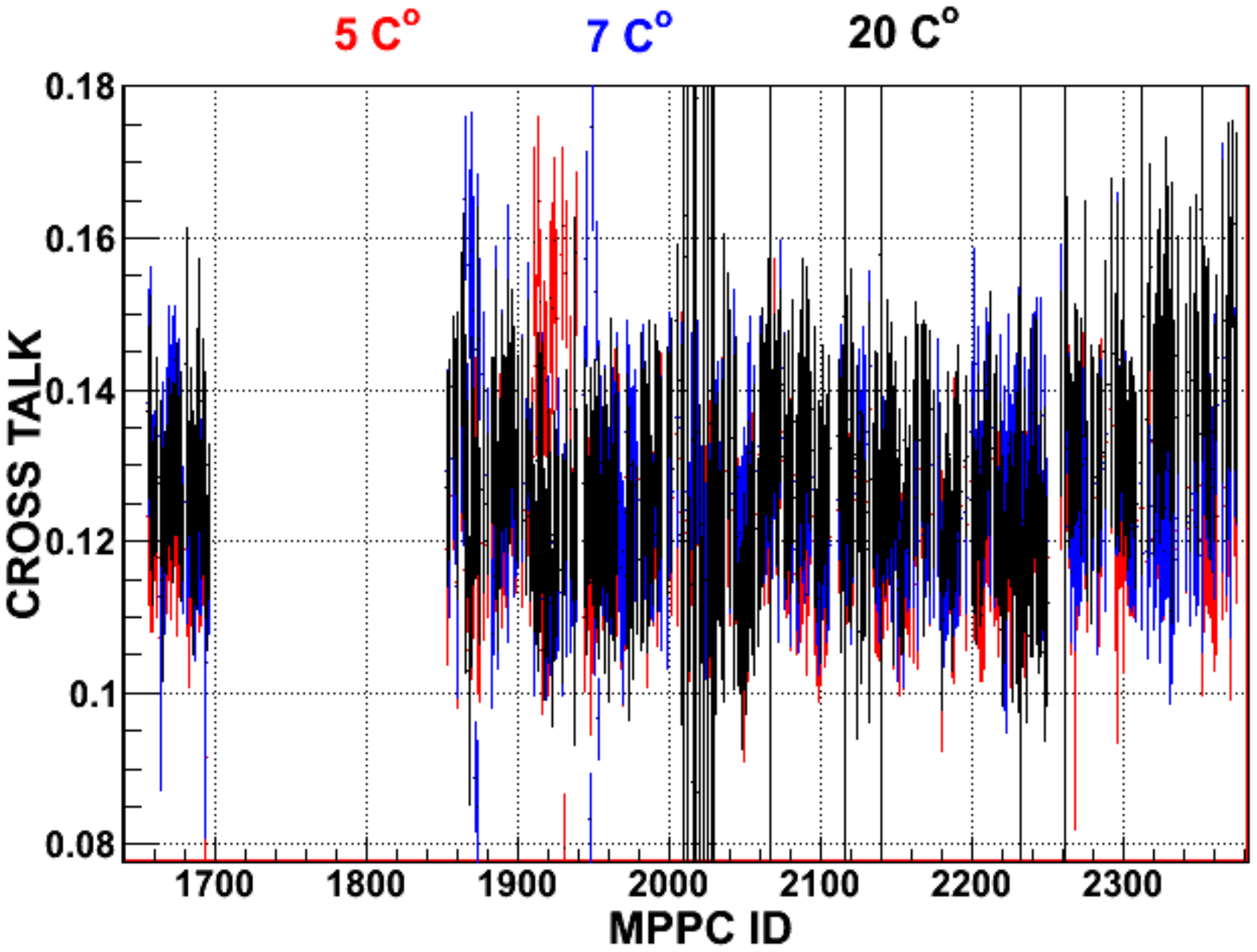
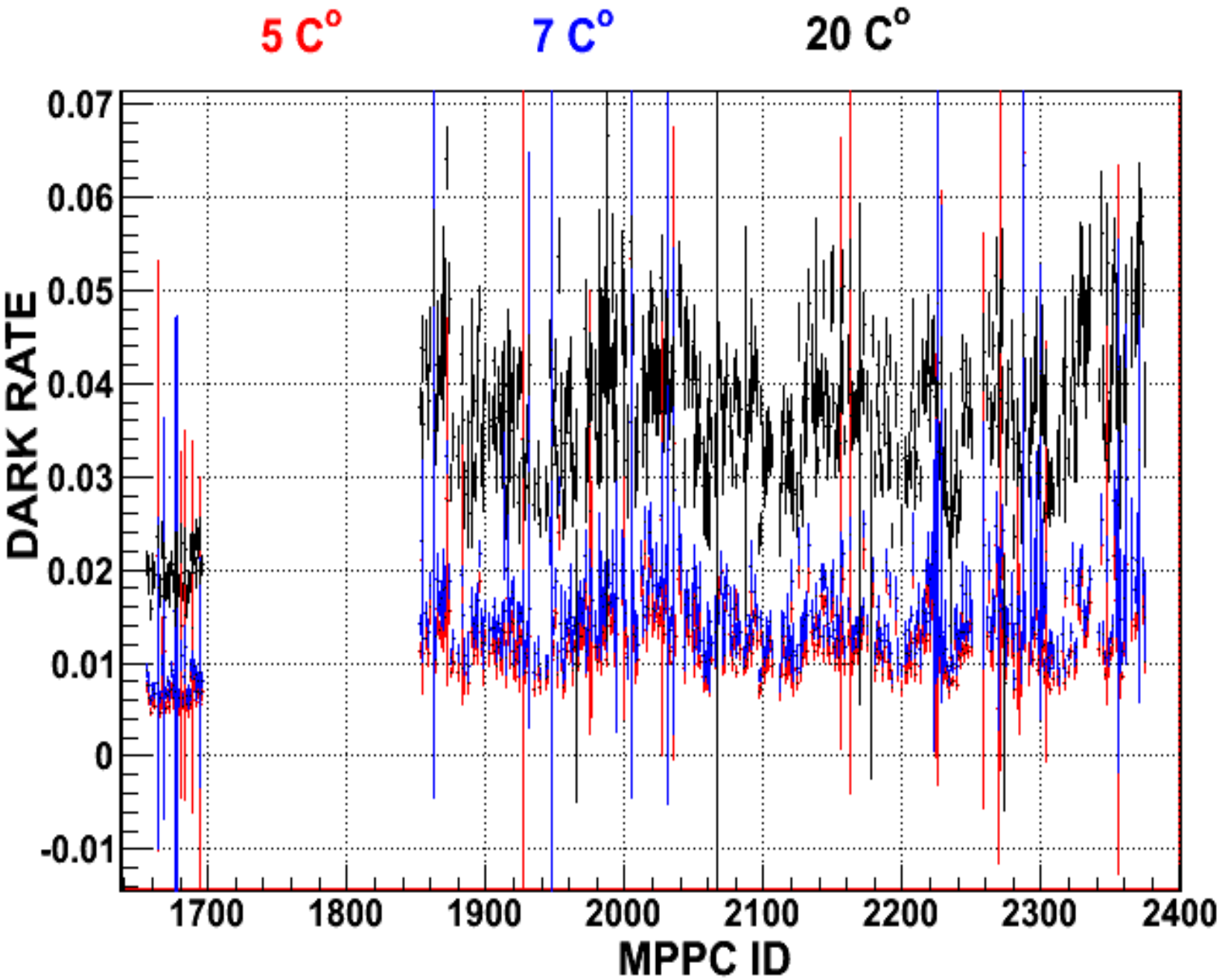
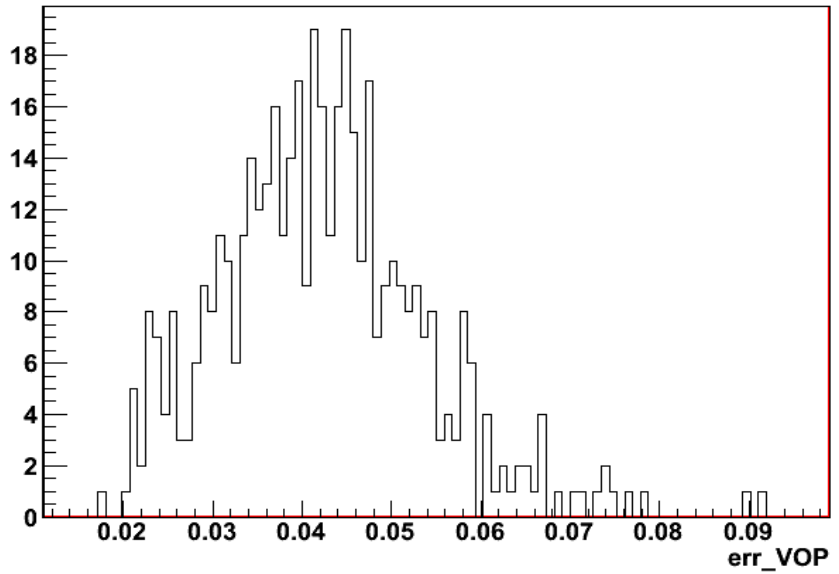
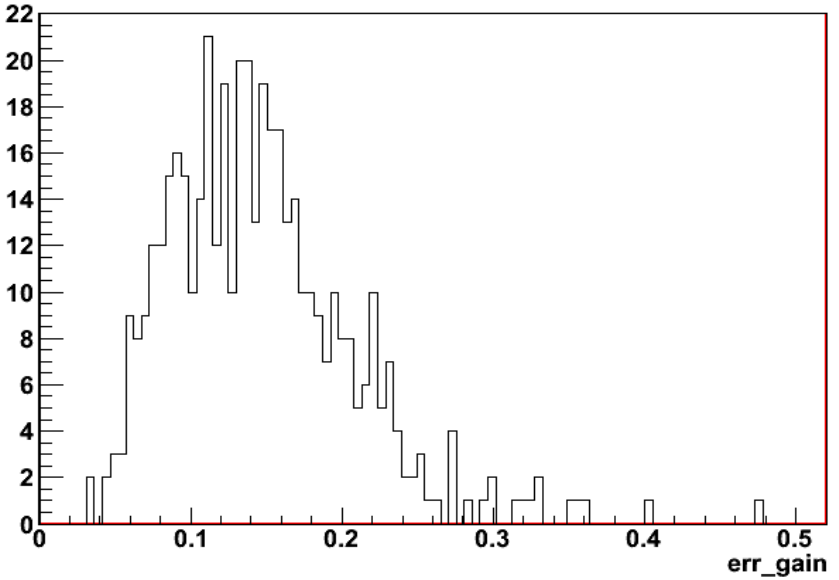

5 C°
7 C°
20 C°
Operational Voltage
74
72
70
68
66
1700
1800
1900
2000
2100
2200
2300
MPPC ID

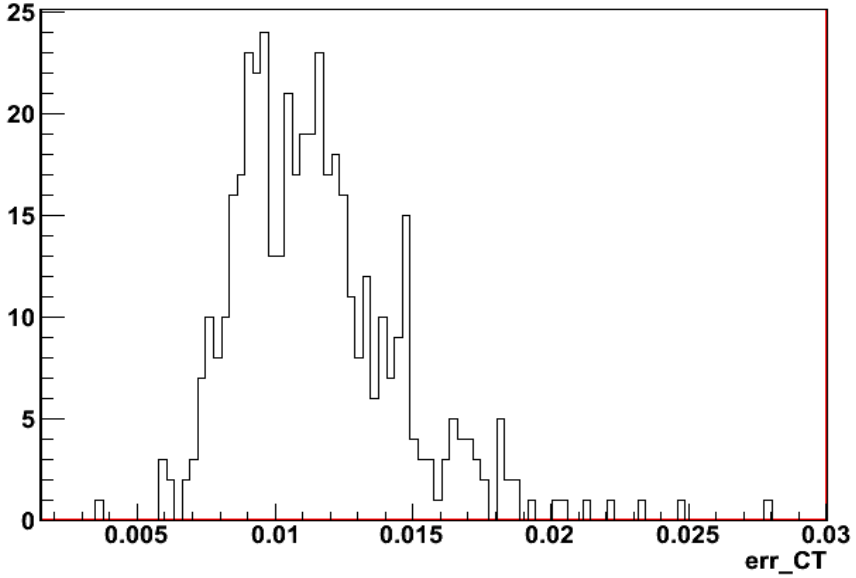

5 C°
7 C°
20 C°
GAIN
5.4
5.2
5
4.8
4.6
4.4
4.2
4
1700
1800
1900
2000
2100
2200
2300
2400
MPPC ID

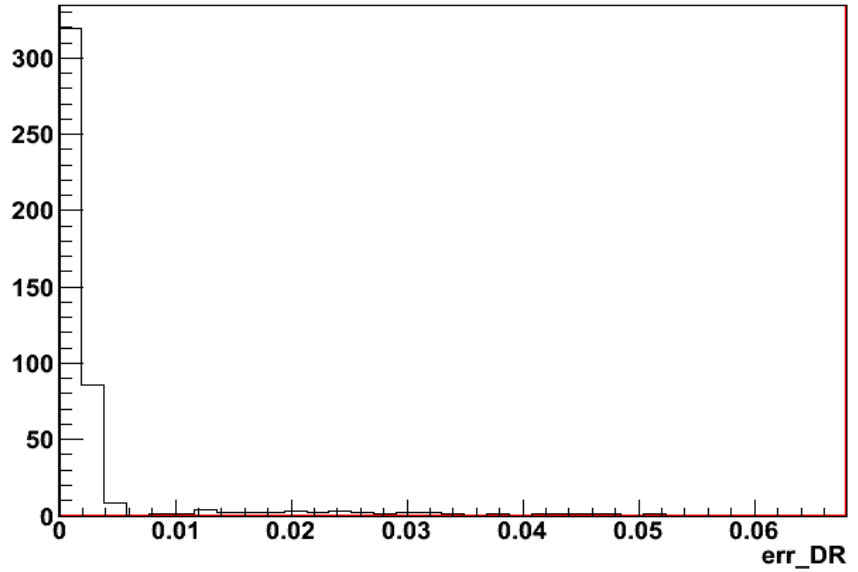

5 C°
7 C°
20 C°
0.18
0.16
0.14
0.12
0.1
0.08
CROSS TALK
1700
1800
1900
2000
2100
2200
2300
MPPC ID


5 C°
7 C°
20 C°
DARK RATE
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
-0.01
1700
1800
1900
2000
2100
2200
2300
2400
MPPC ID


0
2
4
6
8
10
12
14
16
18
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
err_VOP


0
2
4
6
8
10
12
14
16
18
20
22
0
0.1
0.2
0.3
0.4
0.5
err_gain


0
5
10
15
20
25
0.005
0.01
0.015
0.02
0.025
0.03
err_CT


0
50
100
150
200
250
300
0
0.01
0.02
0.03
0.04
0.05
0.06
err_DR