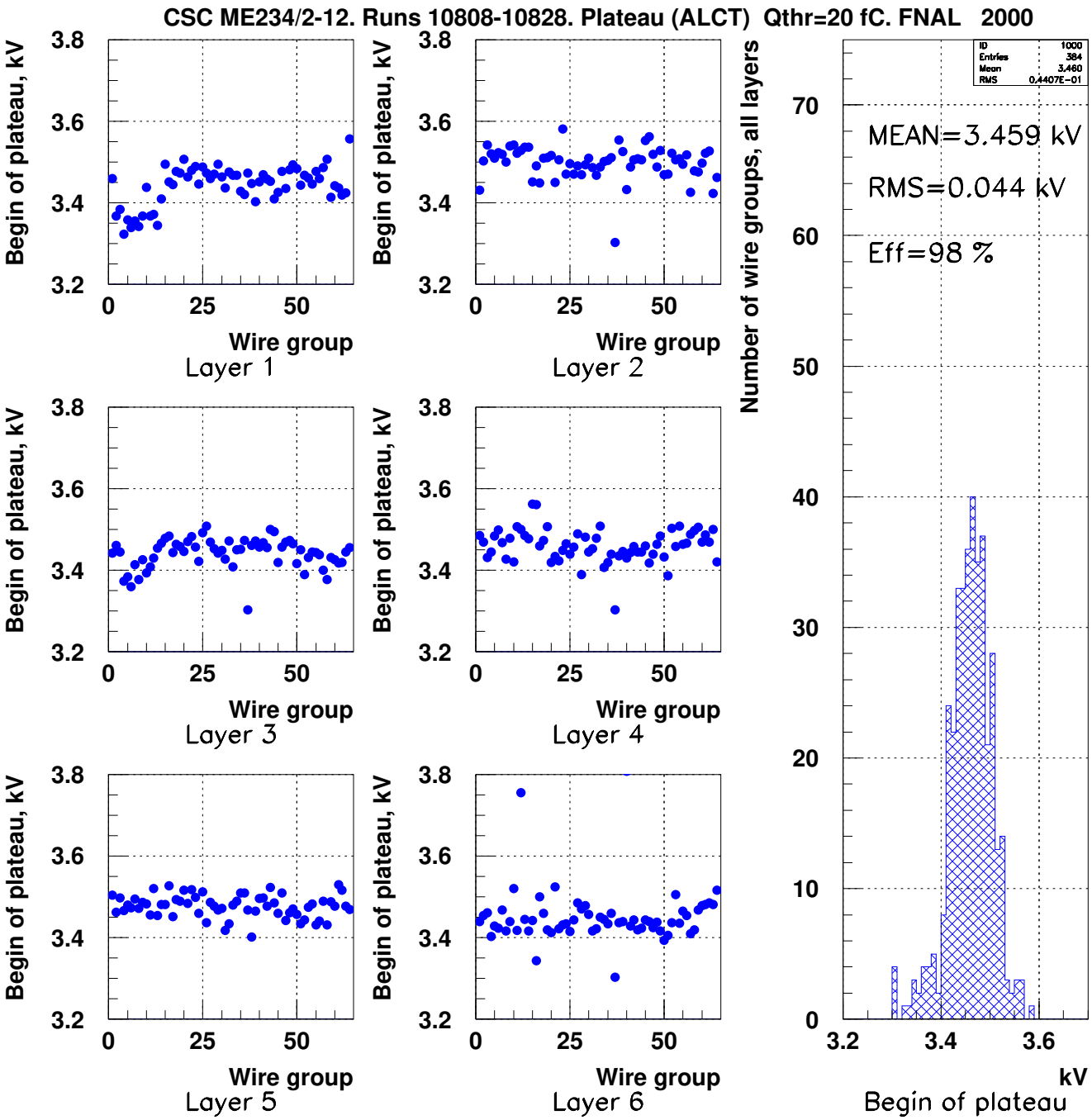
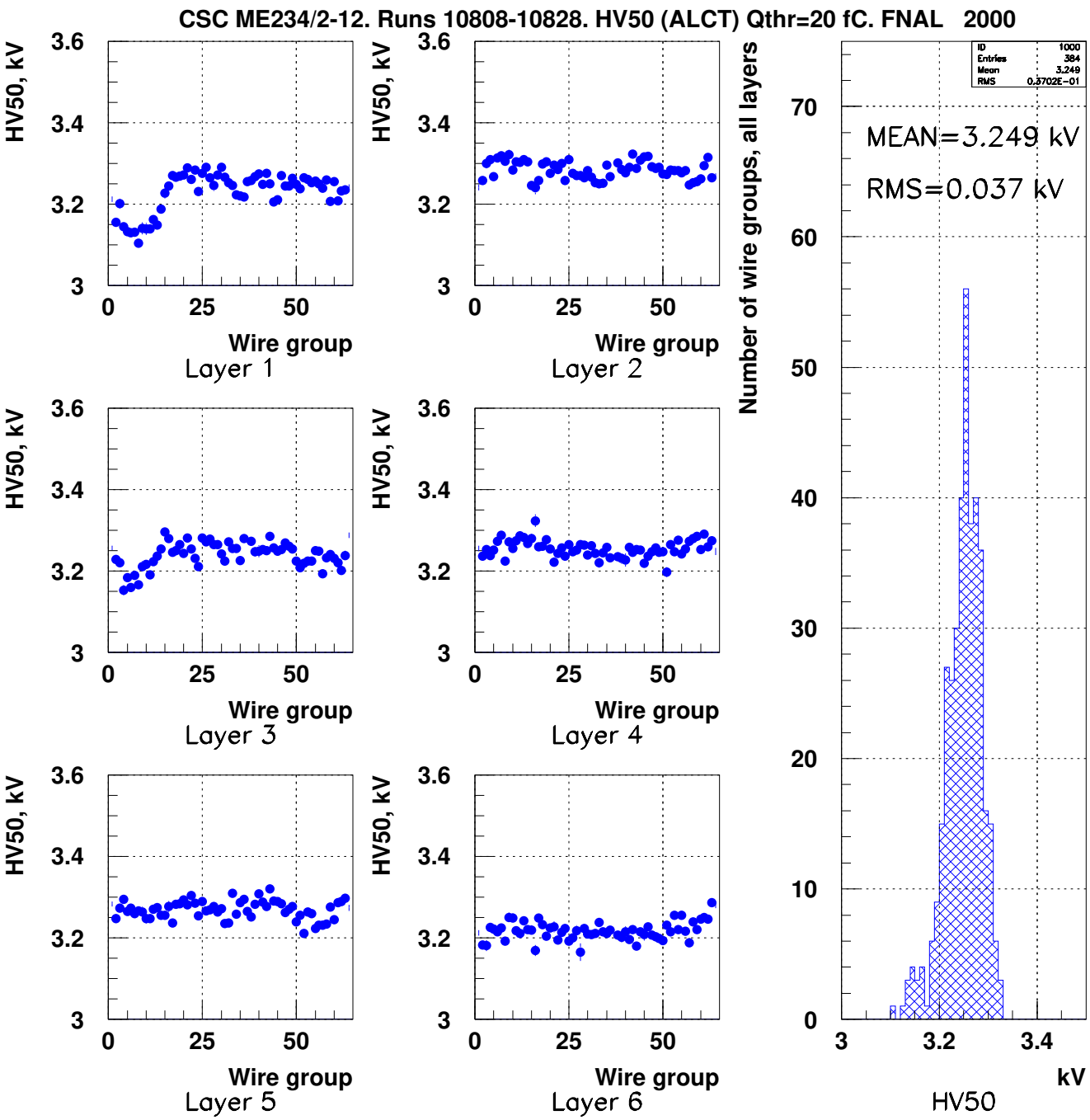
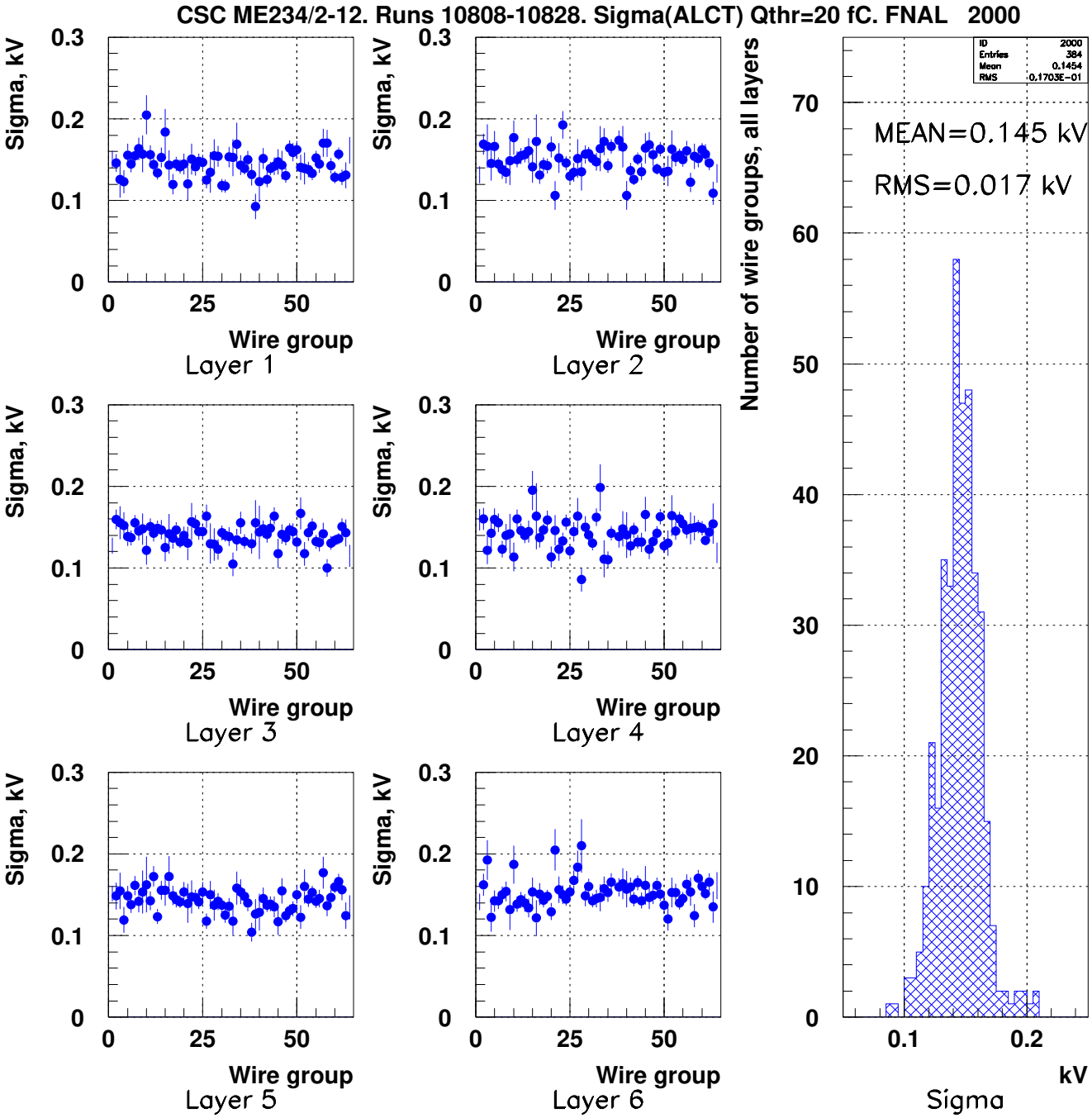
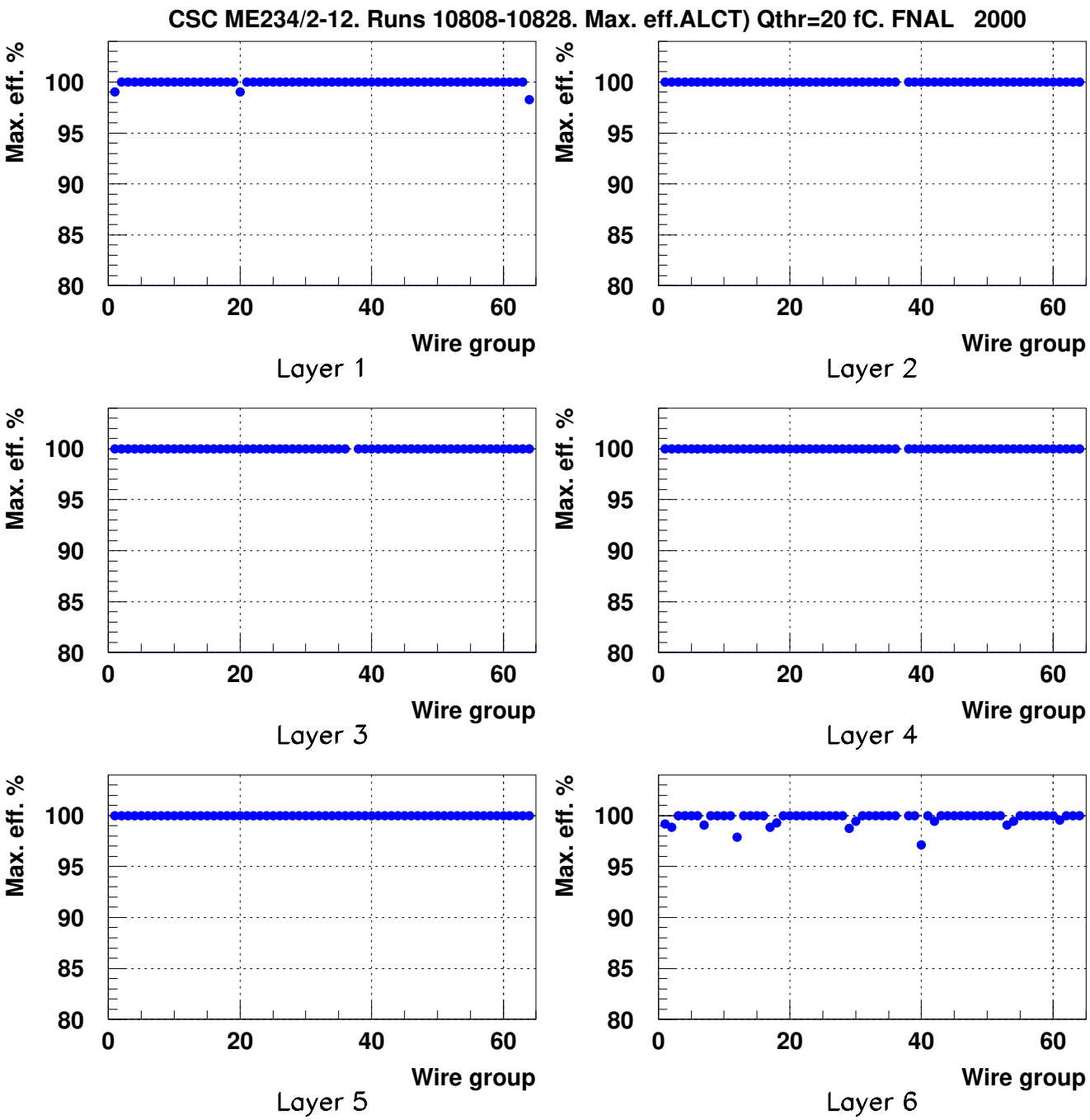
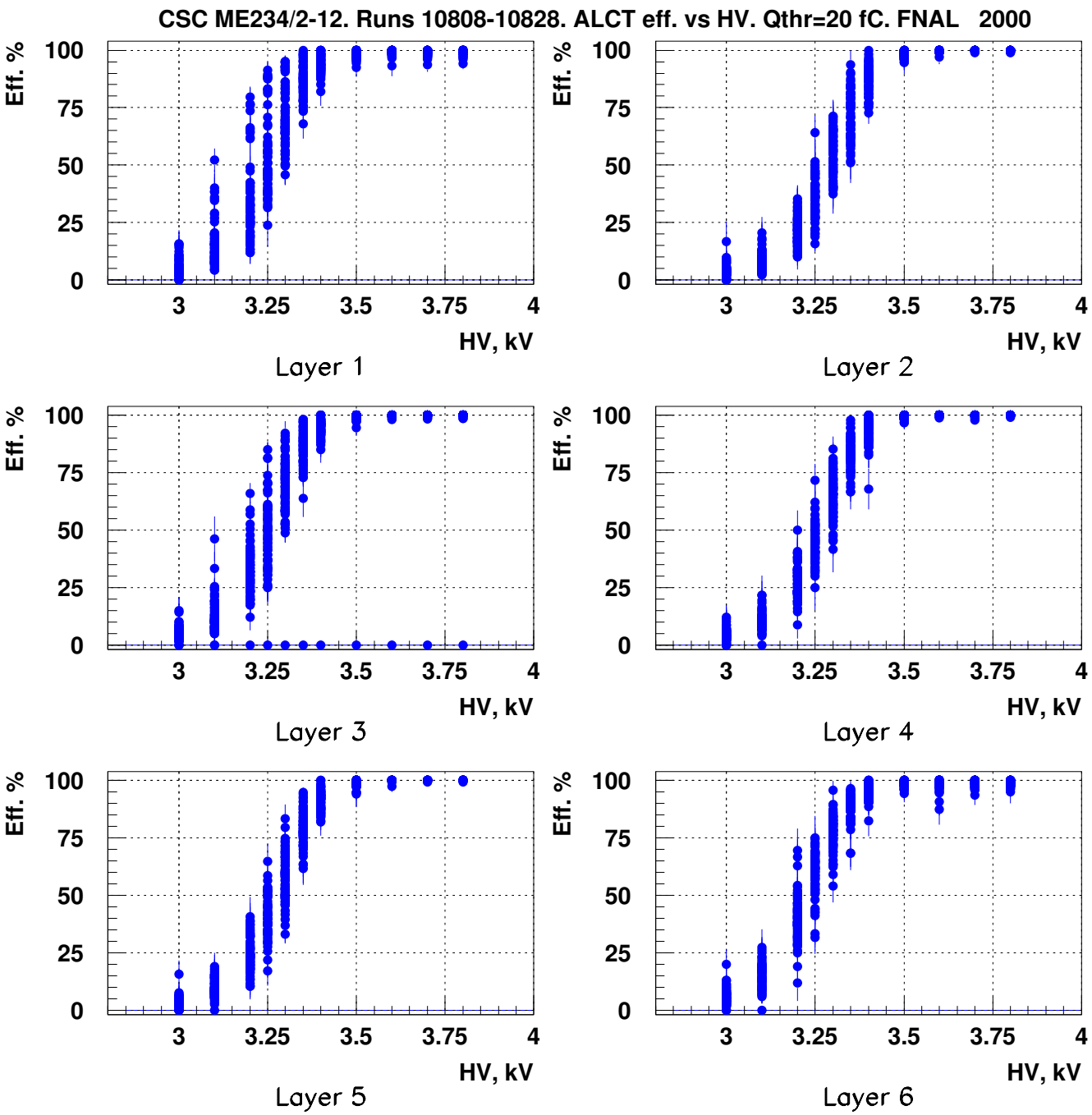

CSC ME234/2-12. Runs 10808-10828. Plateau (ALCT) Qthr=20 fC. FNAL 2000
Begin of plateau, kV
Wire group
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6
Number of wire groups, all layers
ID 1000
Entries 384
Mean 3.460
RMS 0.4407E-01
MEAN=3.459 kV
RMS=0.044 kV
Eff=98 %
kV
Begin of plateau


CSC ME234/2-12. Runs 10808-10828. HV50 (ALCT) Qthr=20 fC. FNAL 2000
HV50, kV
Wire group
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6
Number of wire groups, all layers
ID 1000
Entries 384
Mean 3.249
RMS 0.3702E-01
MEAN=3.249 kV
RMS=0.037 kV
HV50
kV


CSC ME234/2-12. Runs 10808-10828. Sigma(ALCT) Qthr=20 fC. FNAL 2000
Sigma, kV
Wire group
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6
Number of wire groups, all layers
ID 2000
Entries 384
Mean 0.1454
RMS 0.1703E-01
MEAN=0.145 kV
RMS=0.017 kV
Sigma
kV


CSC ME234/2-12. Runs 10808-10828. Max. eff.ALCT) Qthr=20 fC. FNAL 2000
Max. eff. %
100
95
90
85
80
0
20
40
60
Wire group
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6


CSC ME234/2-12. Runs 10808-10828. ALCT eff. vs HV. Qthr=20 fC. FNAL 2000
Eff. %
100
75
50
25
0
3
3.25
3.5
3.75
4
HV, kV
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6