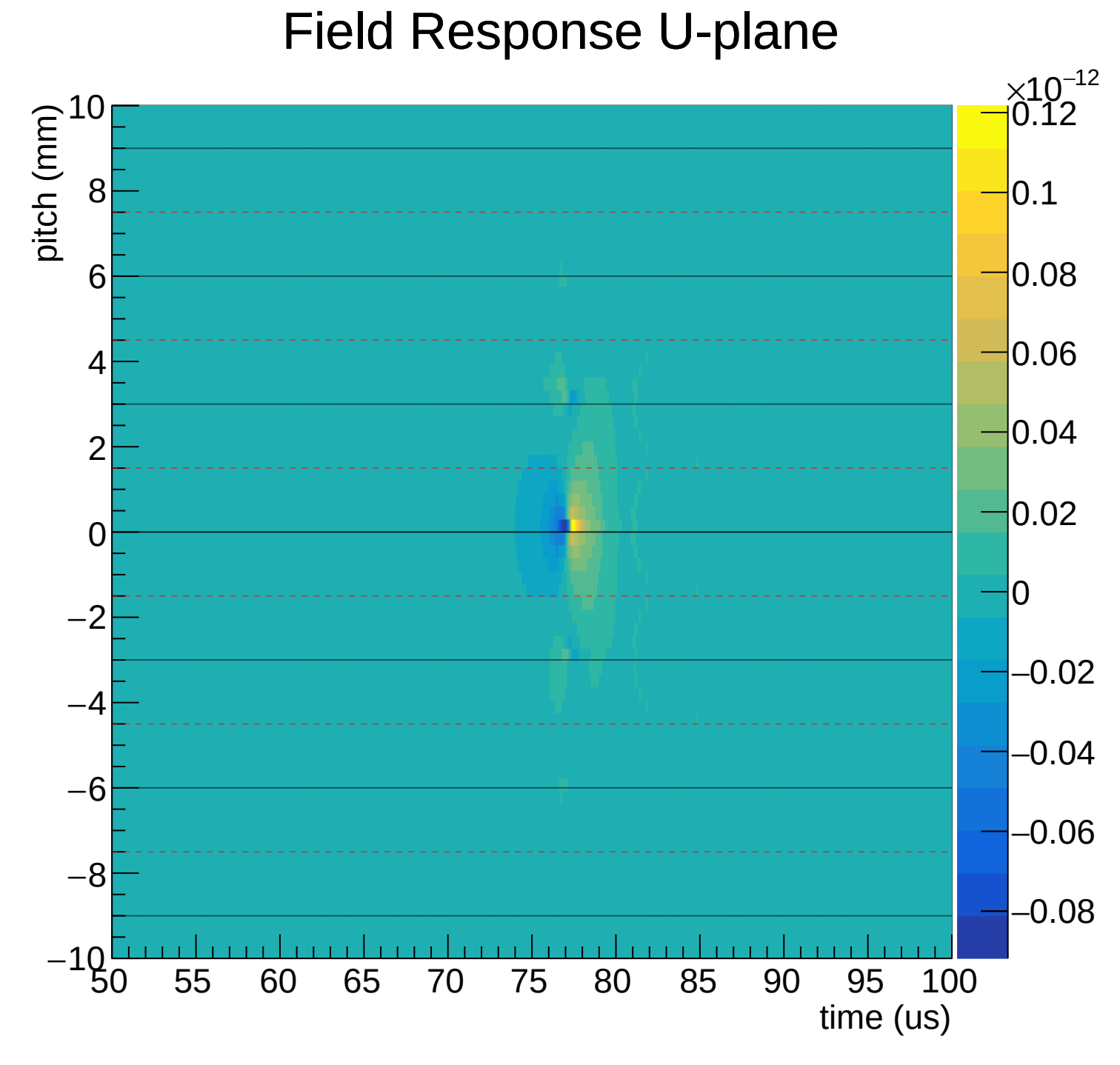
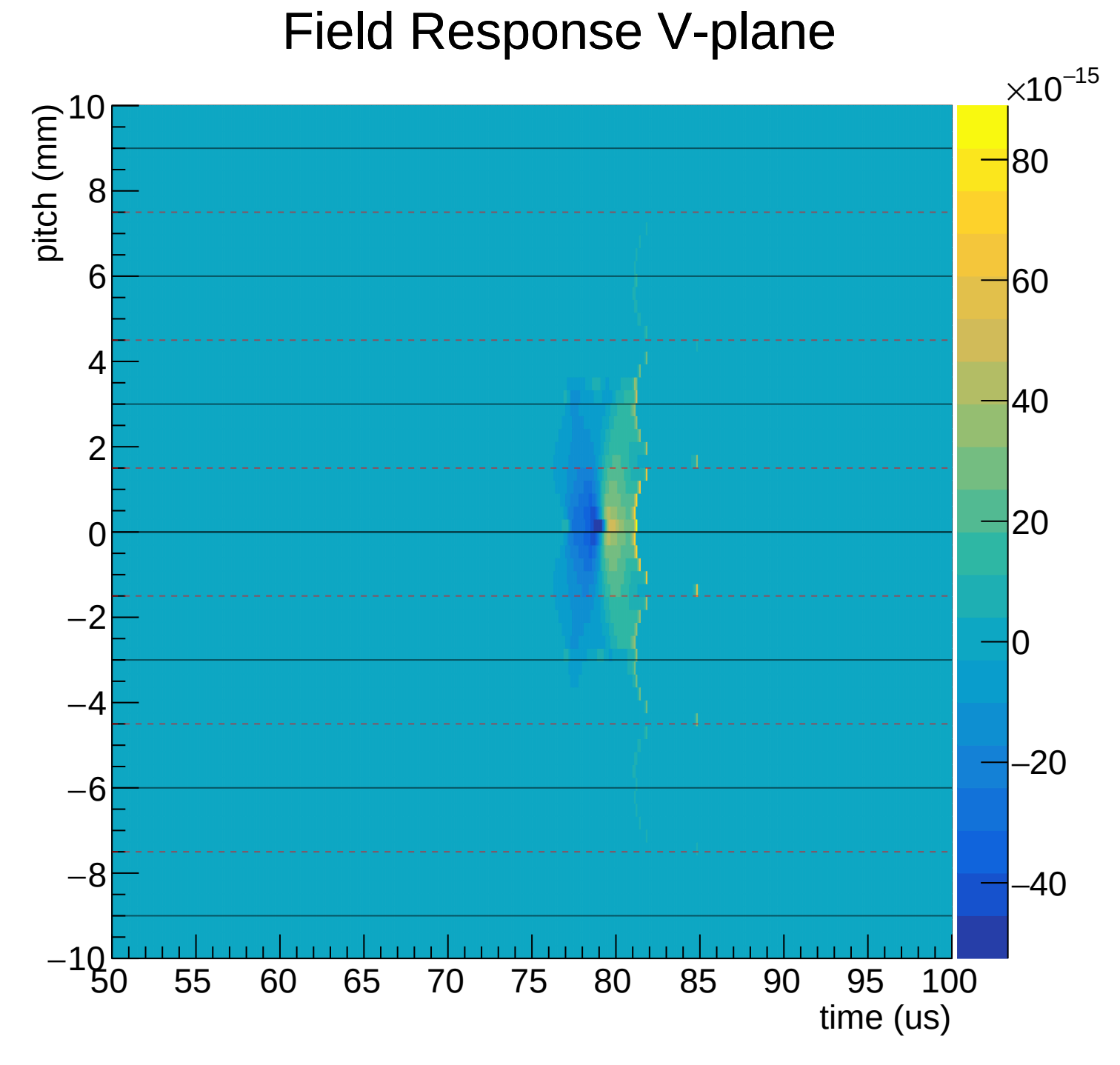
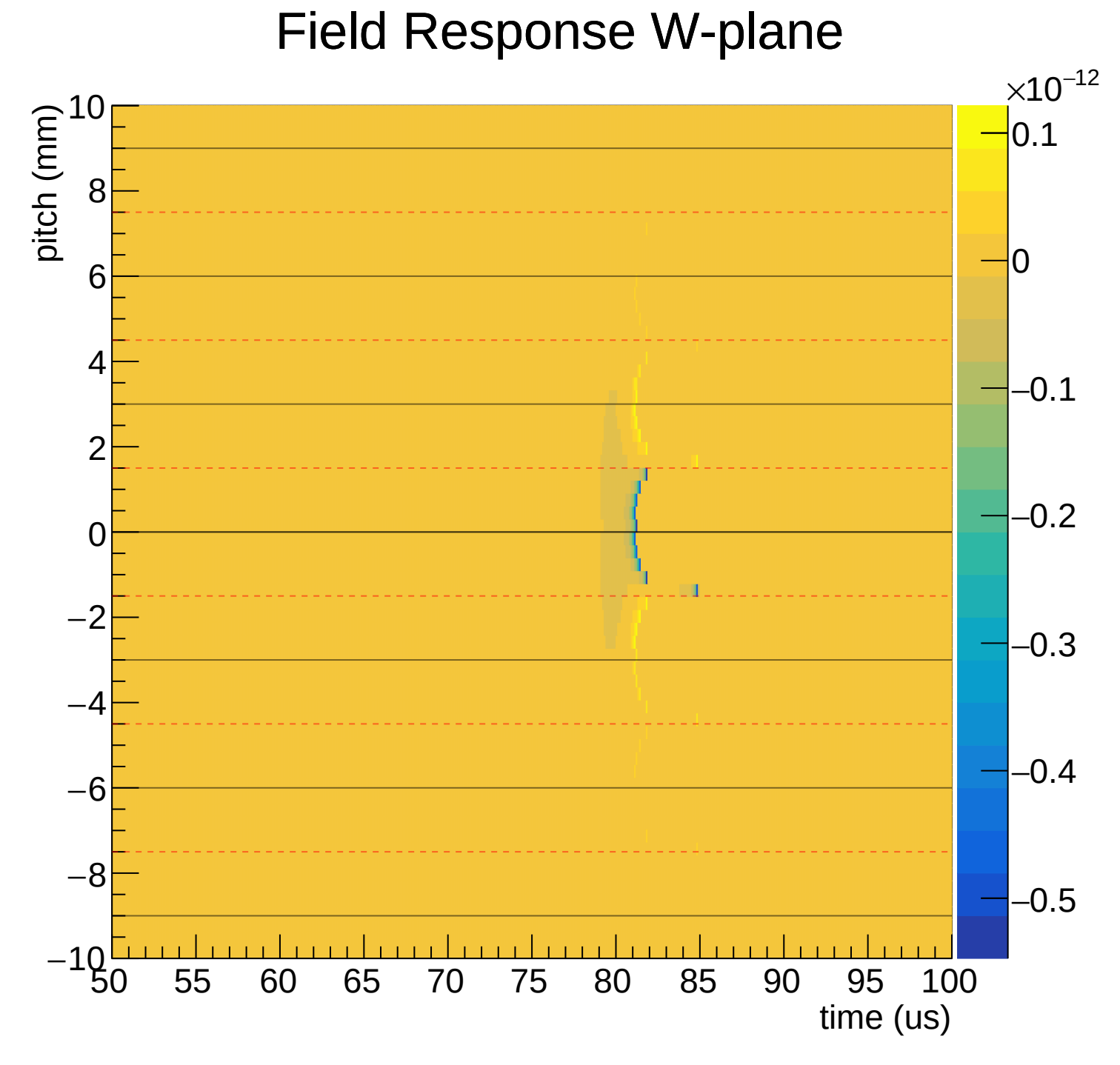

Field Response U-plane
pitch (mm)
10
8
6
4
2
0
−2
−4
−6
−8
−10
50
55
60
65
70
75
80
85
90
95
100
time (us)
×10−12
0.12
0.1
0.08
0.06
0.04
0.02
0
−0.02
−0.04
−0.06
−0.08


Field Response V-plane
pitch (mm)
10
8
6
4
2
0
−2
−4
−6
−8
−10
50
55
60
65
70
75
80
85
90
95
100
time (us)
×10^−15
80
60
40
20
0
−20
−40


Field Response W-plane
pitch (mm)
10
8
6
4
2
0
−2
−4
−6
−8
−10
50
55
60
65
70
75
80
85
90
95
100
time (us)
×10^−12
0.1
0
−0.1
−0.2
−0.3
−0.4
−0.5