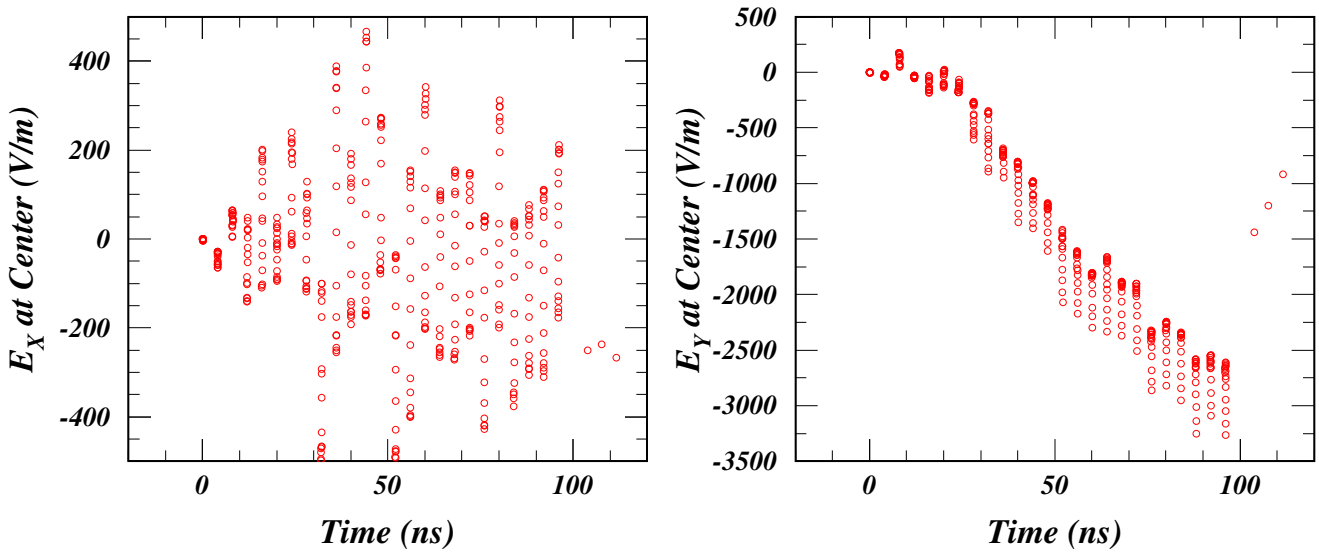
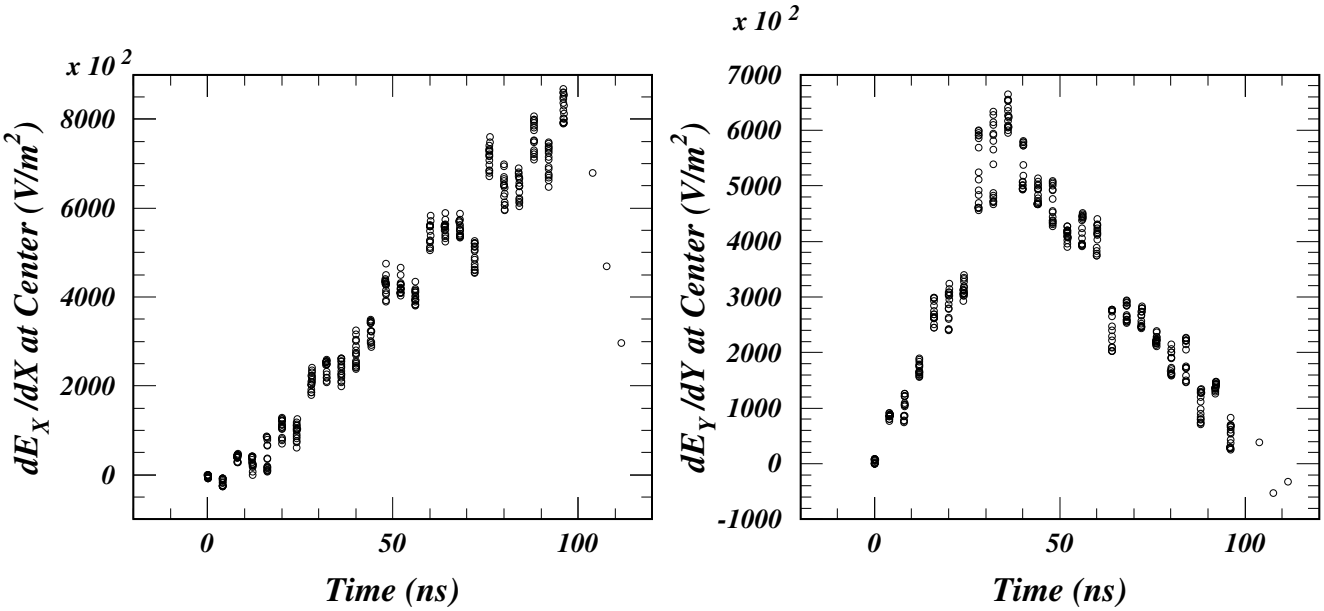

400
200
0
-200
-400
$E_X$ at Center (V/m)
0
50
100
Time (ns)
500
0
-500
-1000
-1500
-2000
-2500
-3000
-3500
$E_Y$ at Center (V/m)
0
50
100
Time (ns)


x 10 2
8000
6000
4000
2000
0
dE_X /dX at Center (V/m^2)
0
50
100
Time (ns)
x 10 2
7000
6000
5000
4000
3000
2000
1000
0
-1000
dE_Y /dY at Center (V/m^2)
0
50
100
Time (ns)