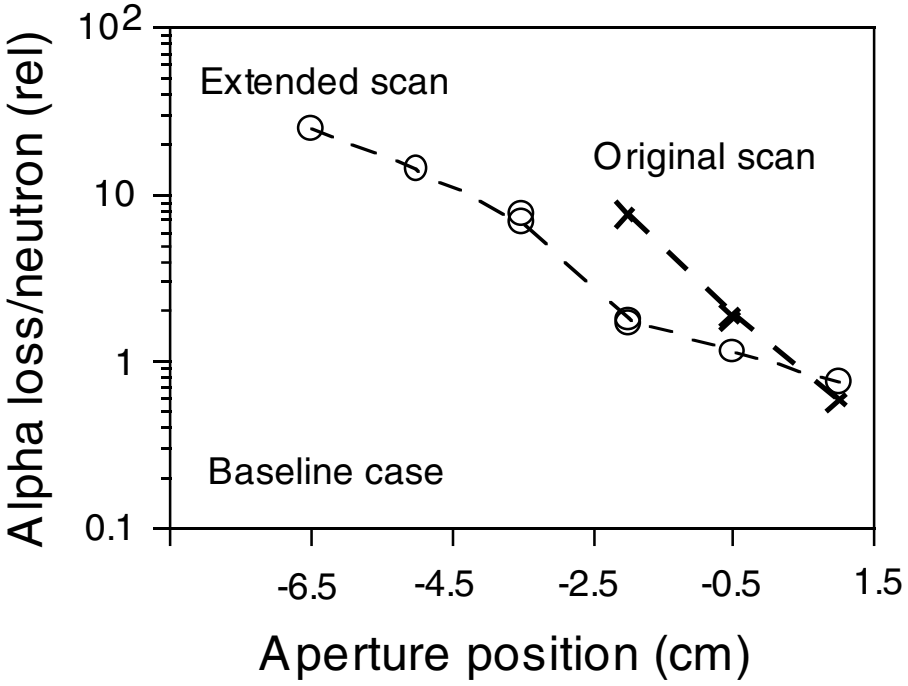
Alpha loss/neutron (rel)
10^2
10
1
0.1
Extended scan
Original scan
Baseline case
-6.5
-4.5
-2.5
-0.5
1.5
Aperture position (cm)

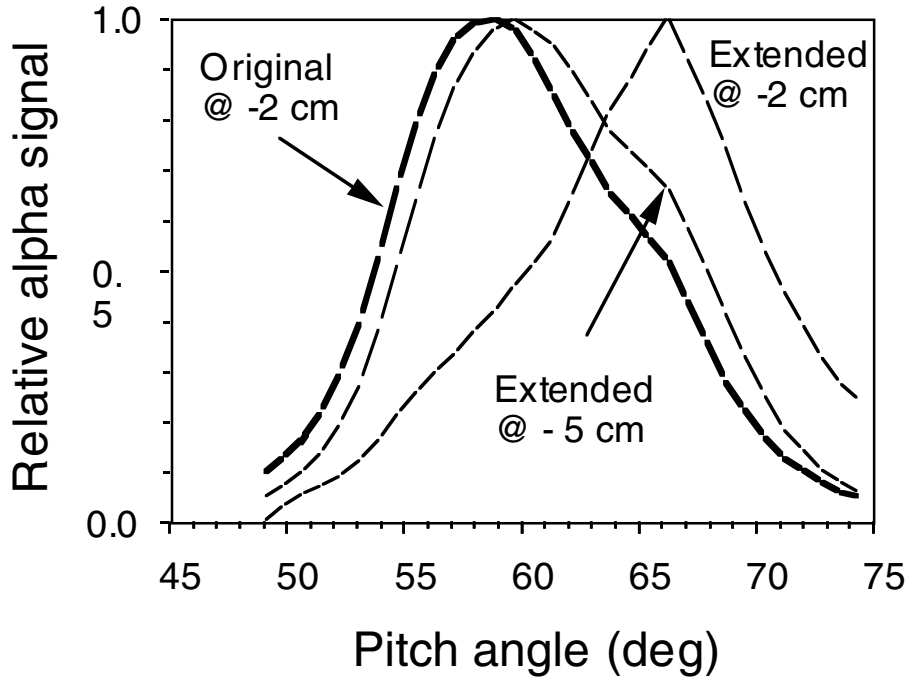
Relative alpha signal
1.0
0.5
0.0
Original
@ -2 cm
Extended
@ -2 cm
Extended
@ - 5 cm
45
50
55
60
65
70
75
Pitch angle (deg)

Figure 22