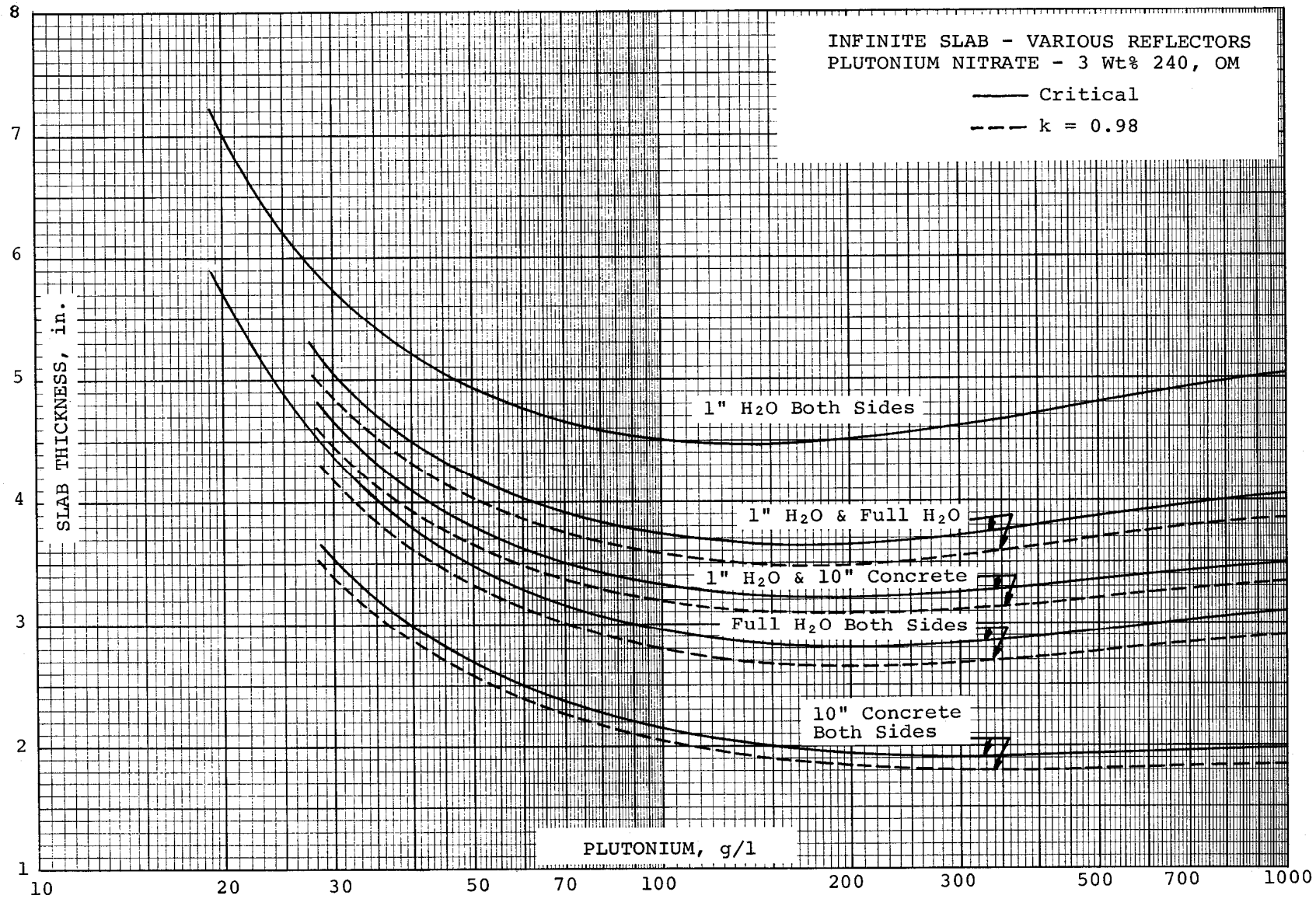
INFINITE SLAB - VARIOUS REFLECTORS
PLUTONIUM NITRATE - 3 Wt% 240, OM
Critical
k = 0.98
1" H2O Both Sides
1" H2O & Full H2O
1" H2O & 10" Concrete
Full H2O Both Sides
10" Concrete Both Sides
SLAB THICKNESS, in.
PLUTONIUM, g/l
8
7
6
5
4
3
2
1
10
20
30
50
70
100
200
300
500
700
1000