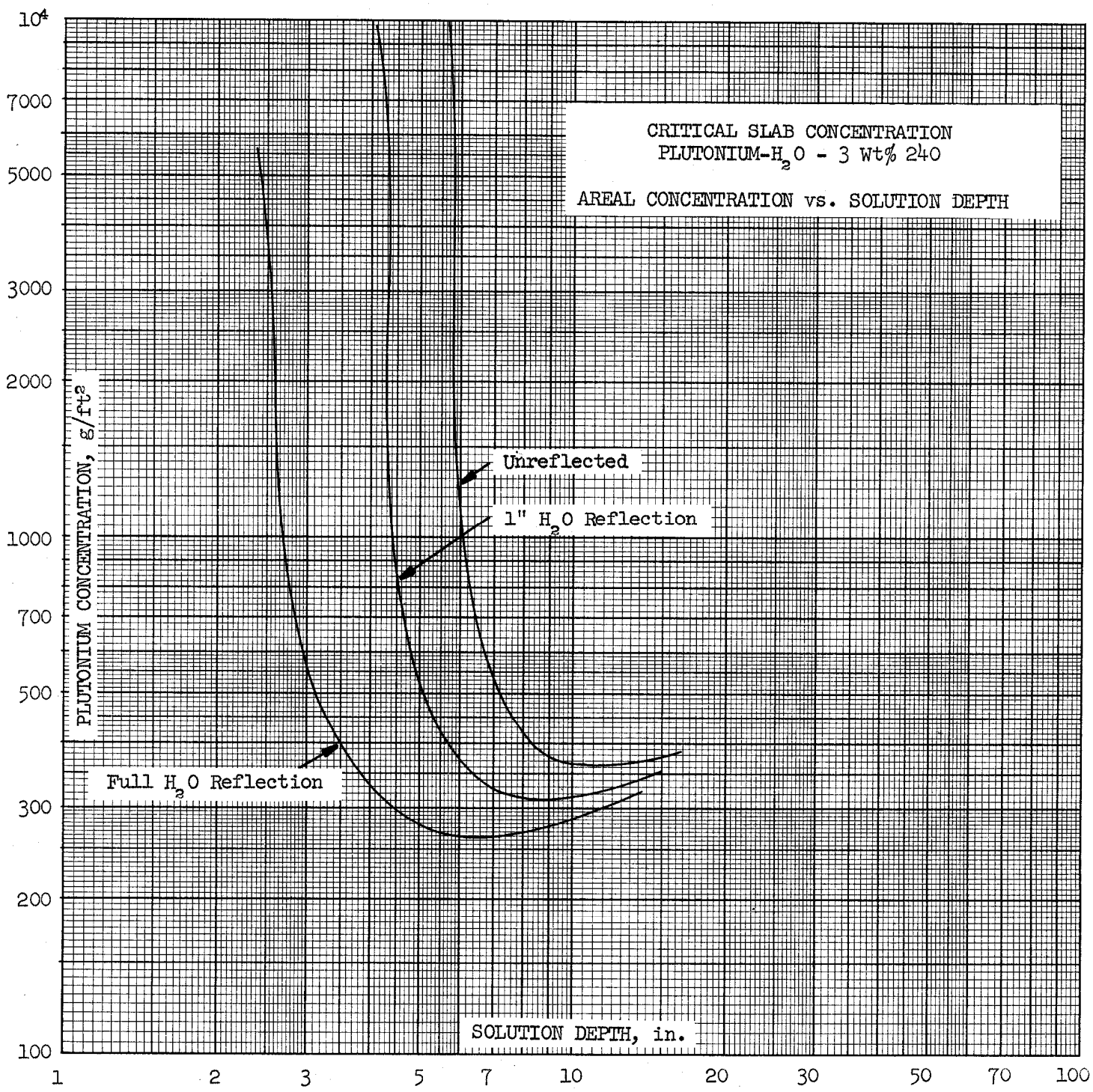
CRITICAL SLAB CONCENTRATION
PLUTONIUM-H_2O - 3 Wt% 240
AREAL CONCENTRATION vs. SOLUTION DEPTH
Unreflected
1" H_2O Reflection
Full H_2O Reflection
PLUTONIUM CONCENTRATION, g/ft²
SOLUTION DEPTH, in.
10^4
7000
5000
3000
2000
1000
700
500
300
200
100
1
2
3
5
7
10
20
30
50
70
100