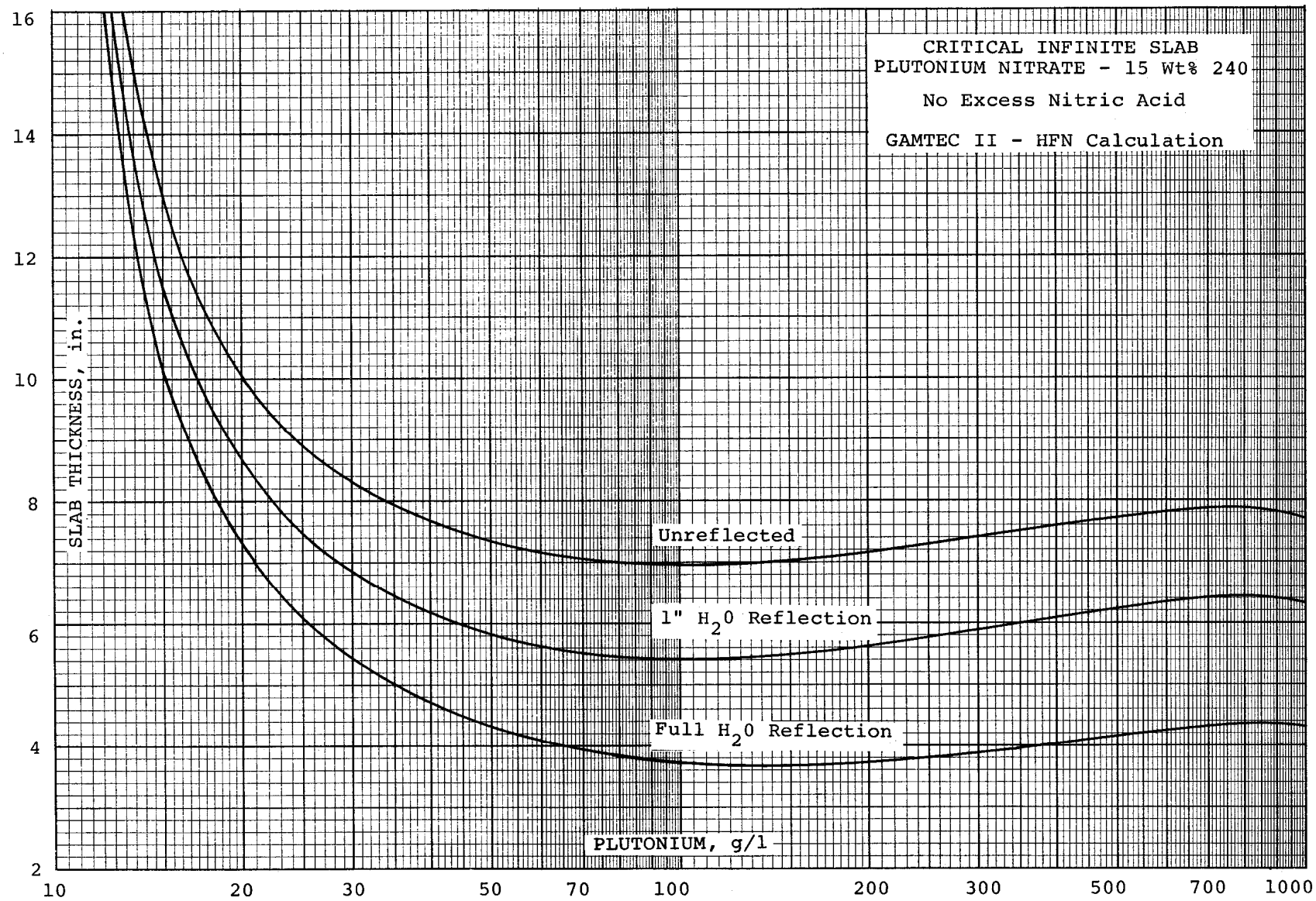
CRITICAL INFINITE SLAB
PLUTONIUM NITRATE - 15 Wt% 240
No Excess Nitric Acid
GAMTEC II - HFN Calculation
SLAB THICKNESS, in.
16
14
12
10
8
6
4
2
10
20
30
50
70
100
200
300
500
700
1000
PLUTONIUM, g/l
Unreflected
1" H_2O Reflection
Full H_2O Reflection