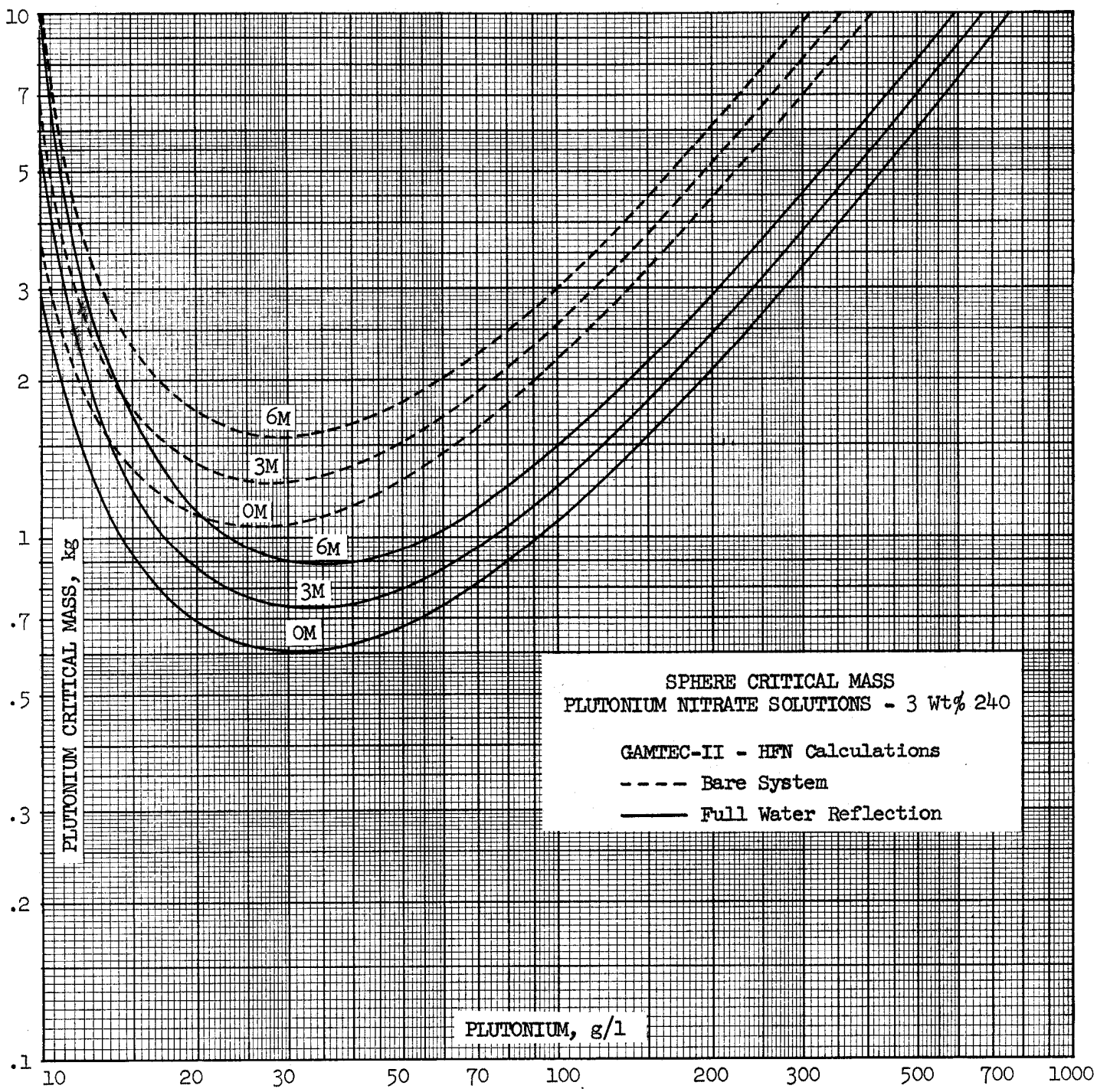
SPHERE CRITICAL MASS
PLUTONIUM NITRATE SOLUTIONS - 3 Wt% 240
GAMTEC-II - HFN Calculations
---- Bare System
——— Full Water Reflection
PLUTONIUM CRITICAL MASS, kg
PLUTONIUM, g/l
6M
3M
0M
6M
3M
0M
10
7
5
3
2
1
.7
.5
.3
.2
.1
10
20
30
50
70
100
200
300
500
700
1000