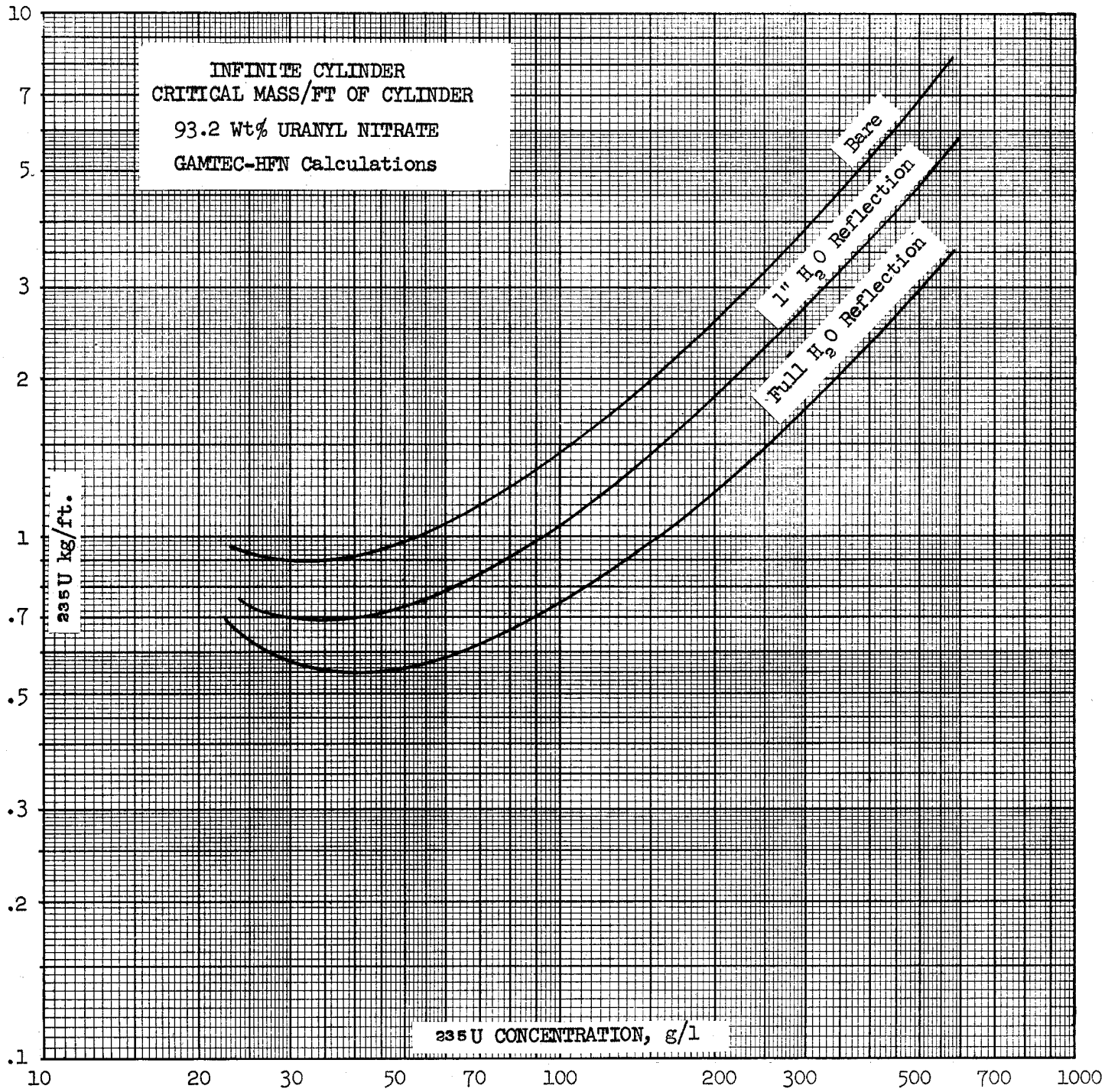
INFINITE CYLINDER
CRITICAL MASS/FT OF CYLINDER
93.2 Wt% URANYL NITRATE
GAMTEC-HFN Calculations
Bare
1" H_2O Reflection
Full H_2O Reflection
^{235}U kg/ft.
^{235}U CONCENTRATION, g/l
10
7
5
3
2
1
.7
.5
.3
.2
.1
10
20
30
50
70
100
200
300
500
700
1000