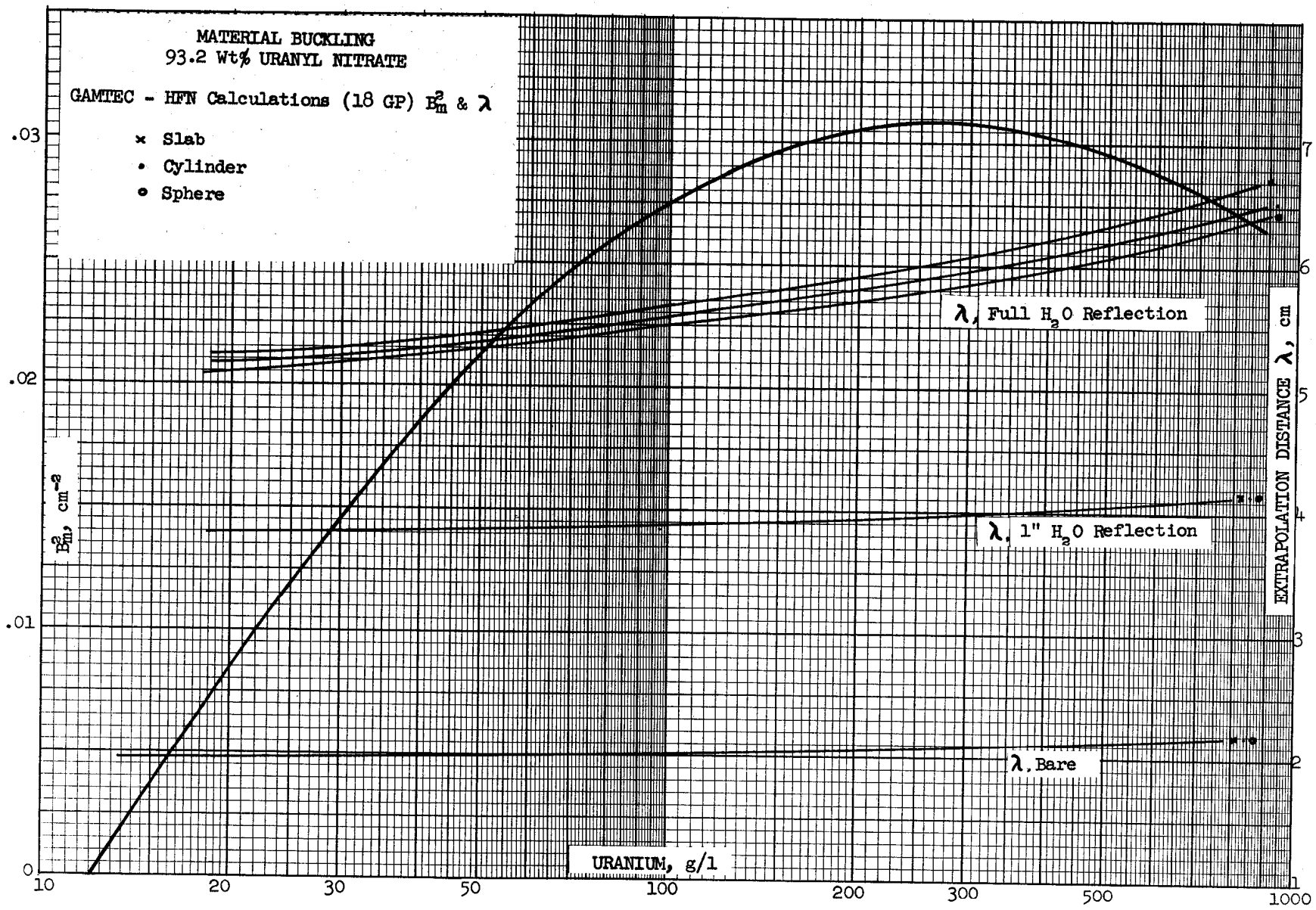
MATERIAL BUCKLING
93.2 Wt% URANYL NITRATE
GAMTEC - HFN Calculations (18 GP) B_m^2 & λ
× Slab
• Cylinder
○ Sphere
λ, Full H_2O Reflection
λ, 1" H_2O Reflection
λ, Bare
B_m^2, cm^{-2}
EXTRAPOLATION DISTANCE λ, cm
URANIUM, g/l
.03
.02
.01
0
10
20
30
50
100
200
300
500
1000
7
6
5
4
3
2
1