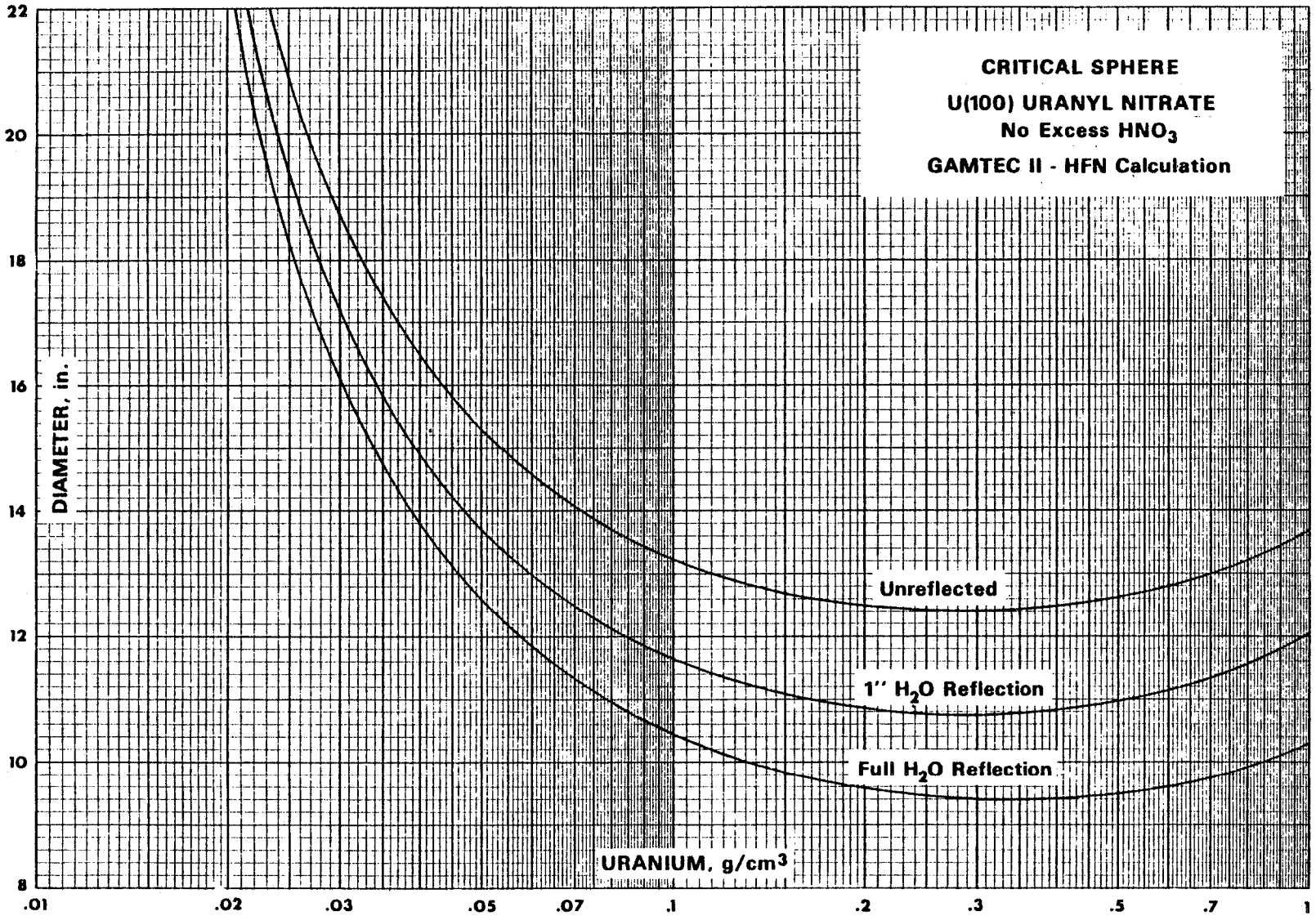
CRITICAL SPHERE
U(100) URANYL NITRATE
No Excess HNO_3
GAMTEC II - HFN Calculation
DIAMETER, in.
22
20
18
16
14
12
10
8
Unreflected
1" H_2O Reflection
Full H_2O Reflection
URANIUM, g/cm^3
.01
.02
.03
.05
.07
.1
.2
.3
.5
.7
1