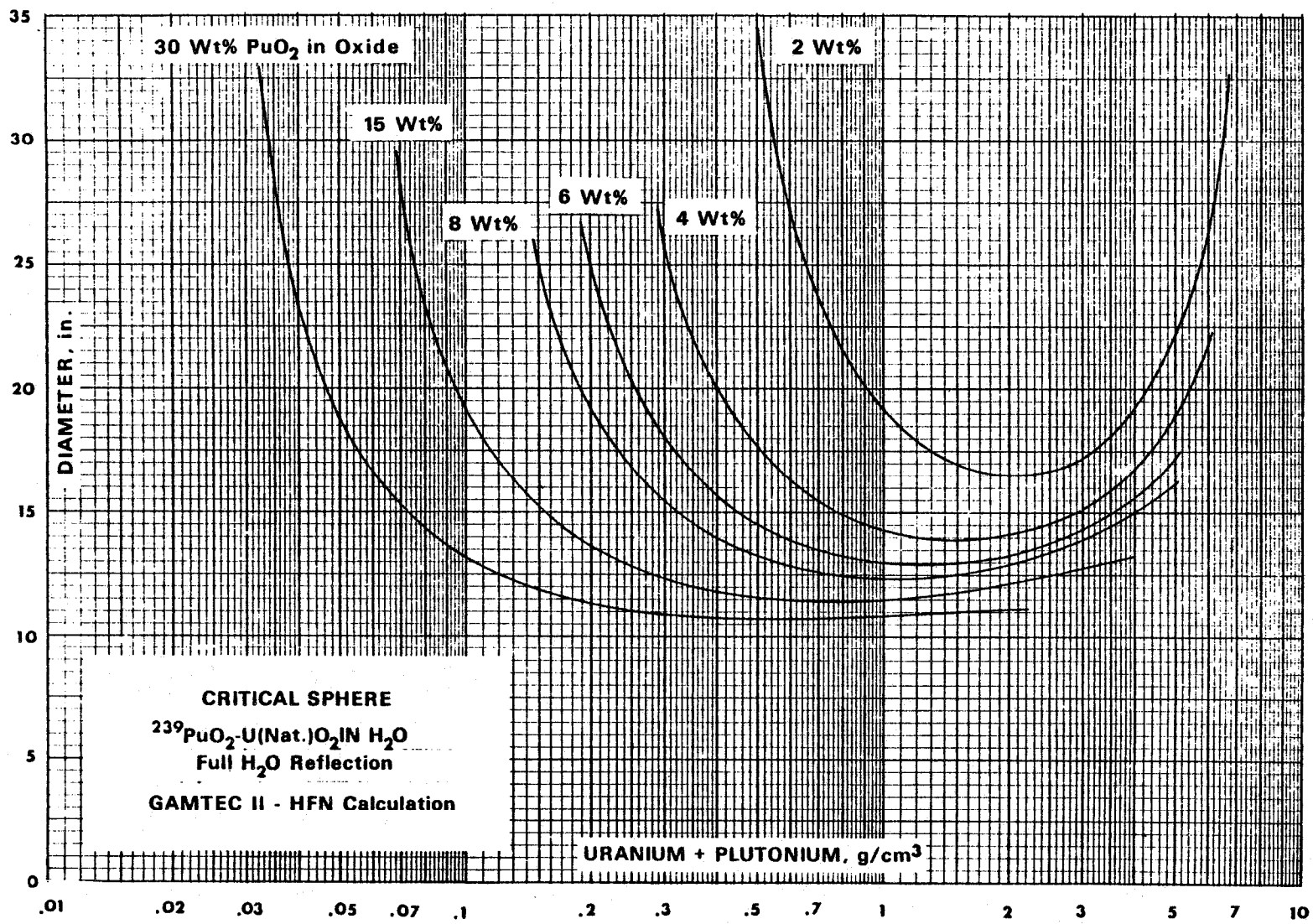
30 Wt% PuO_2 in Oxide
15 Wt%
8 Wt%
6 Wt%
4 Wt%
2 Wt%
DIAMETER, in.
35
30
25
20
15
10
5
0
CRITICAL SPHERE
$^{239}PuO_2$-U(Nat.)O_2IN H_2O
Full H_2O Reflection
GAMTEC II - HFN Calculation
URANIUM + PLUTONIUM, g/cm^3
.01
.02
.03
.05
.07
.1
.2
.3
.5
.7
1
2
3
5
7
10