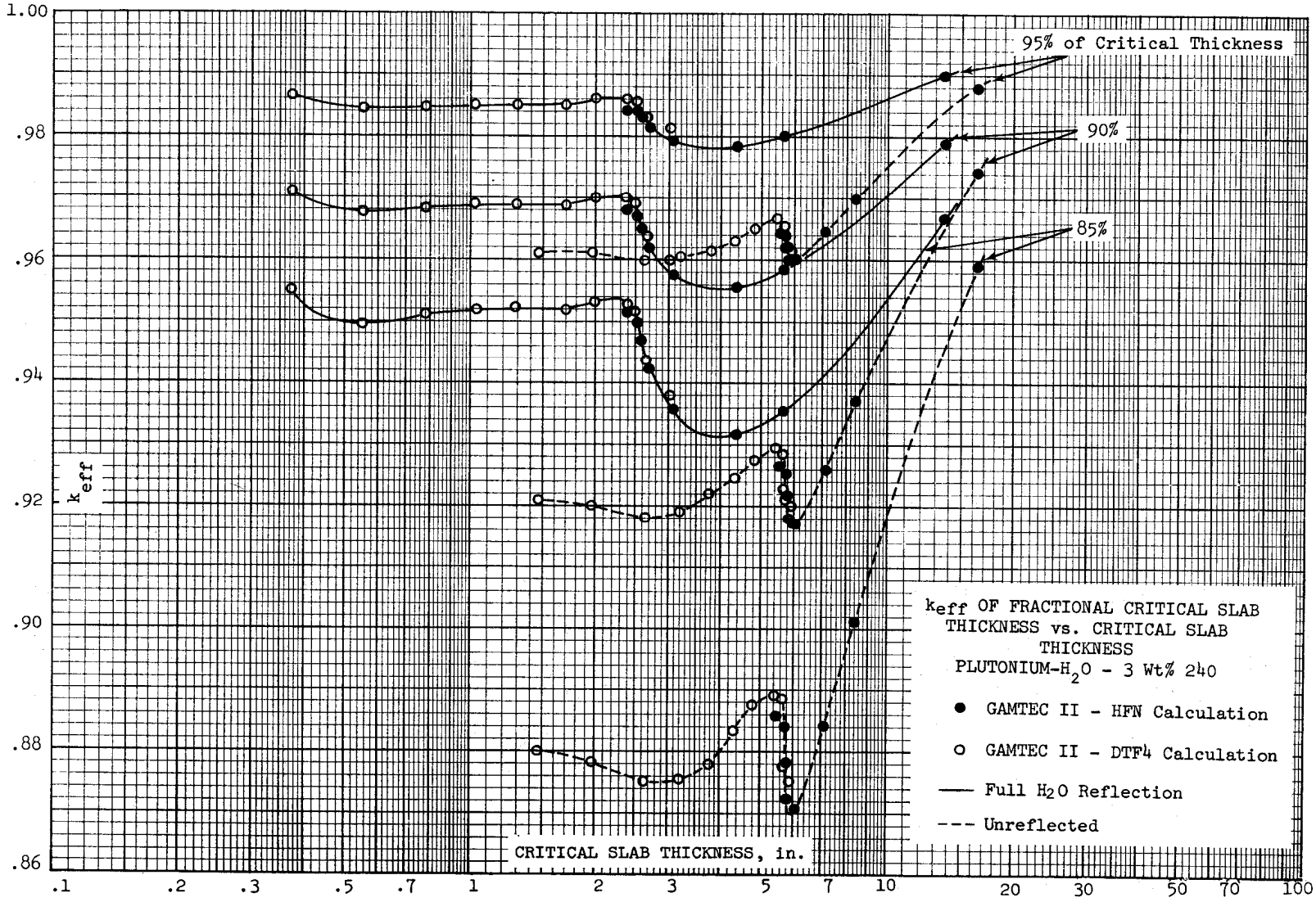
95% of Critical Thickness
90%
85%
k_{eff} OF FRACTIONAL CRITICAL SLAB THICKNESS vs. CRITICAL SLAB THICKNESS
PLUTONIUM-H_2O - 3 Wt% 240
GAMTEC II - HFN Calculation
GAMTEC II - DTF4 Calculation
Full H_2O Reflection
Unreflected
CRITICAL SLAB THICKNESS, in.
k_{eff}
1.00
.98
.96
.94
.92
.90
.88
.86
.1
.2
.3
.5
.7
1
2
3
5
7
10
20
30
50
70
100