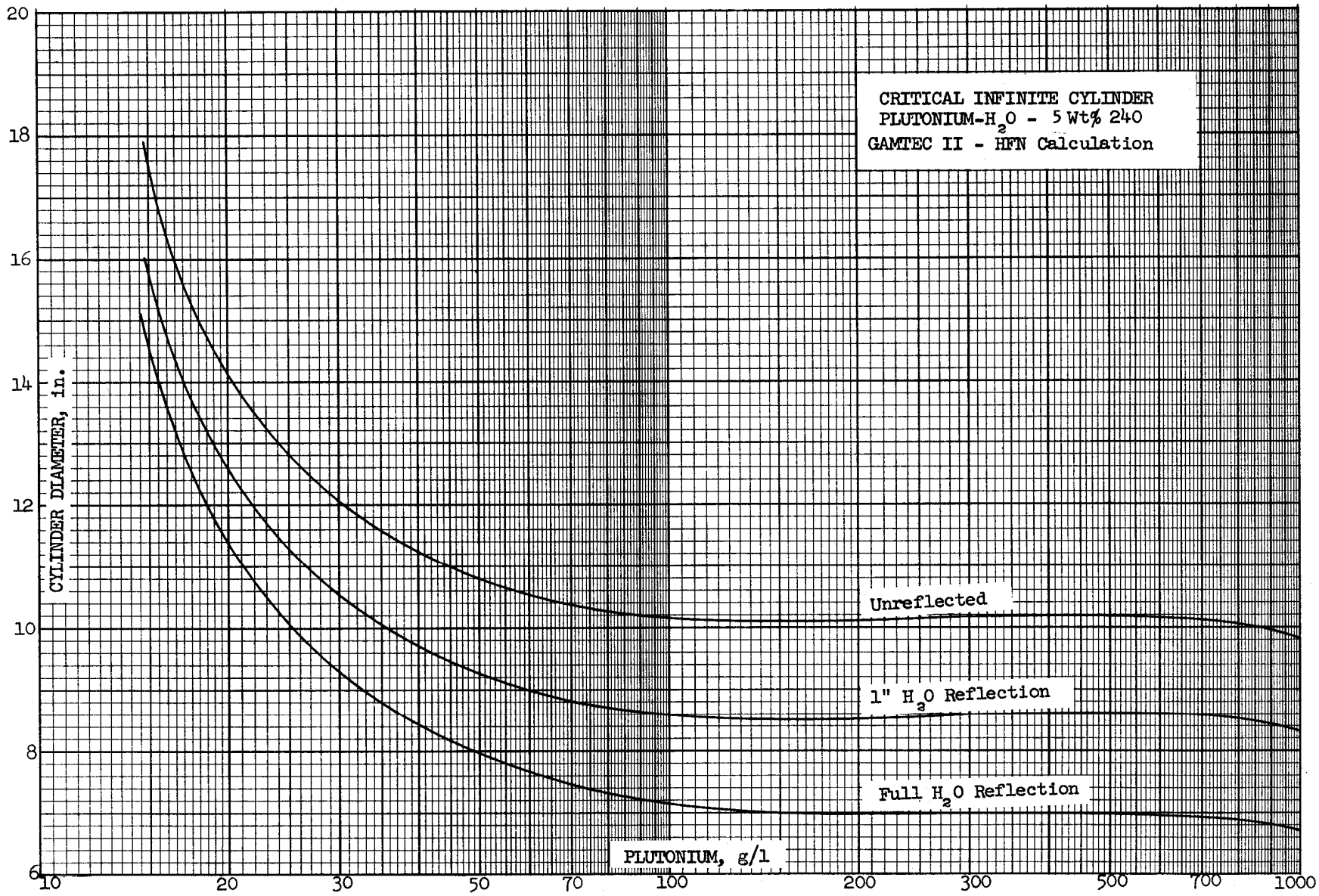
CRITICAL INFINITE CYLINDER
PLUTONIUM-H_2O - 5 Wt% 240
GAMTEC II - HFN Calculation
CYLINDER DIAMETER, in.
20
18
16
14
12
10
8
6
10
20
30
50
70
100
200
300
500
700
1000
PLUTONIUM, g/l
Unreflected
1" H_2O Reflection
Full H_2O Reflection