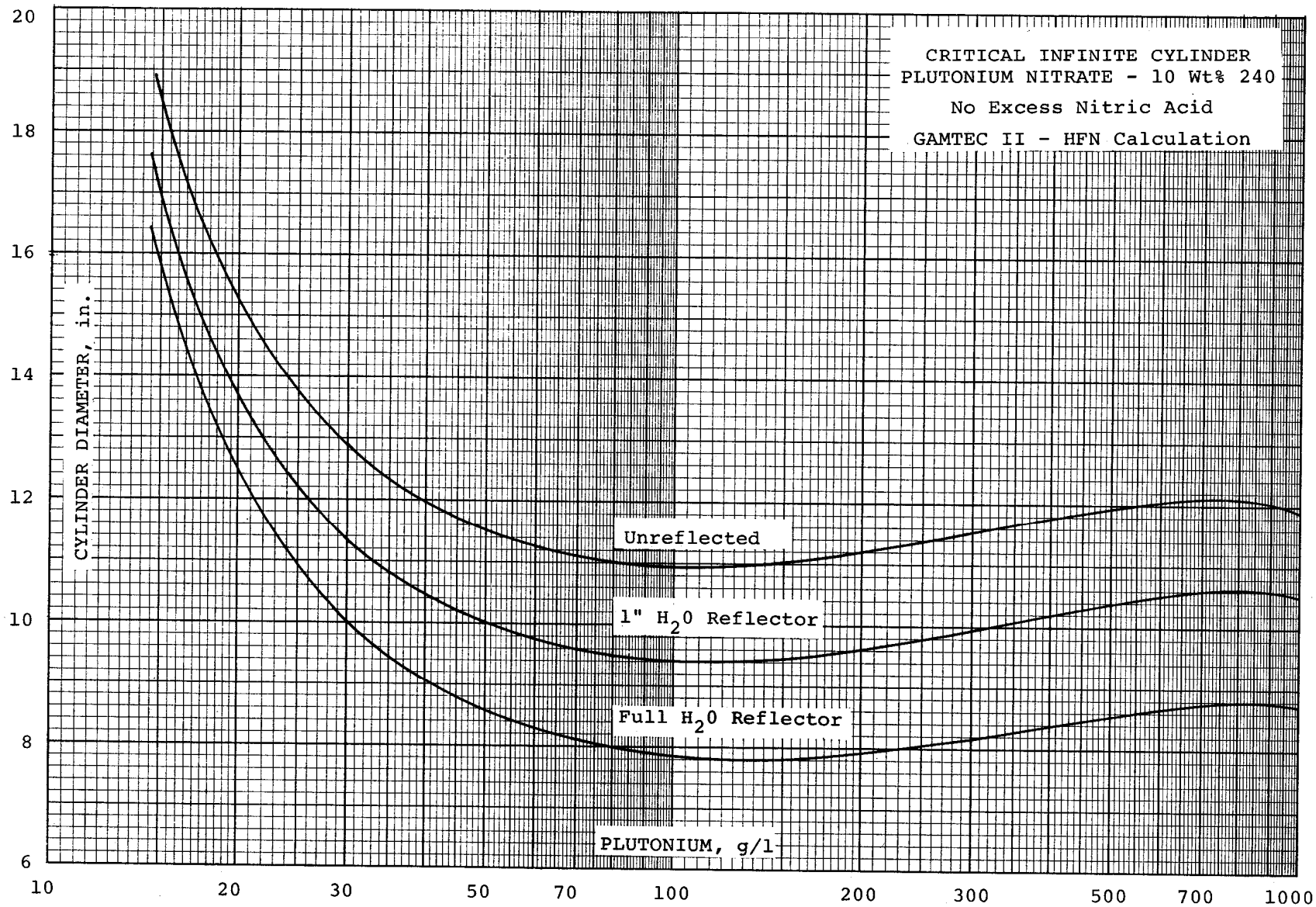
CRITICAL INFINITE CYLINDER
PLUTONIUM NITRATE - 10 Wt% 240
No Excess Nitric Acid
GAMTEC II - HFN Calculation
CYLINDER DIAMETER, in.
20
18
16
14
12
10
8
6
Unreflected
1" H_2O Reflector
Full H_2O Reflector
PLUTONIUM, g/l
10
20
30
50
70
100
200
300
500
700
1000