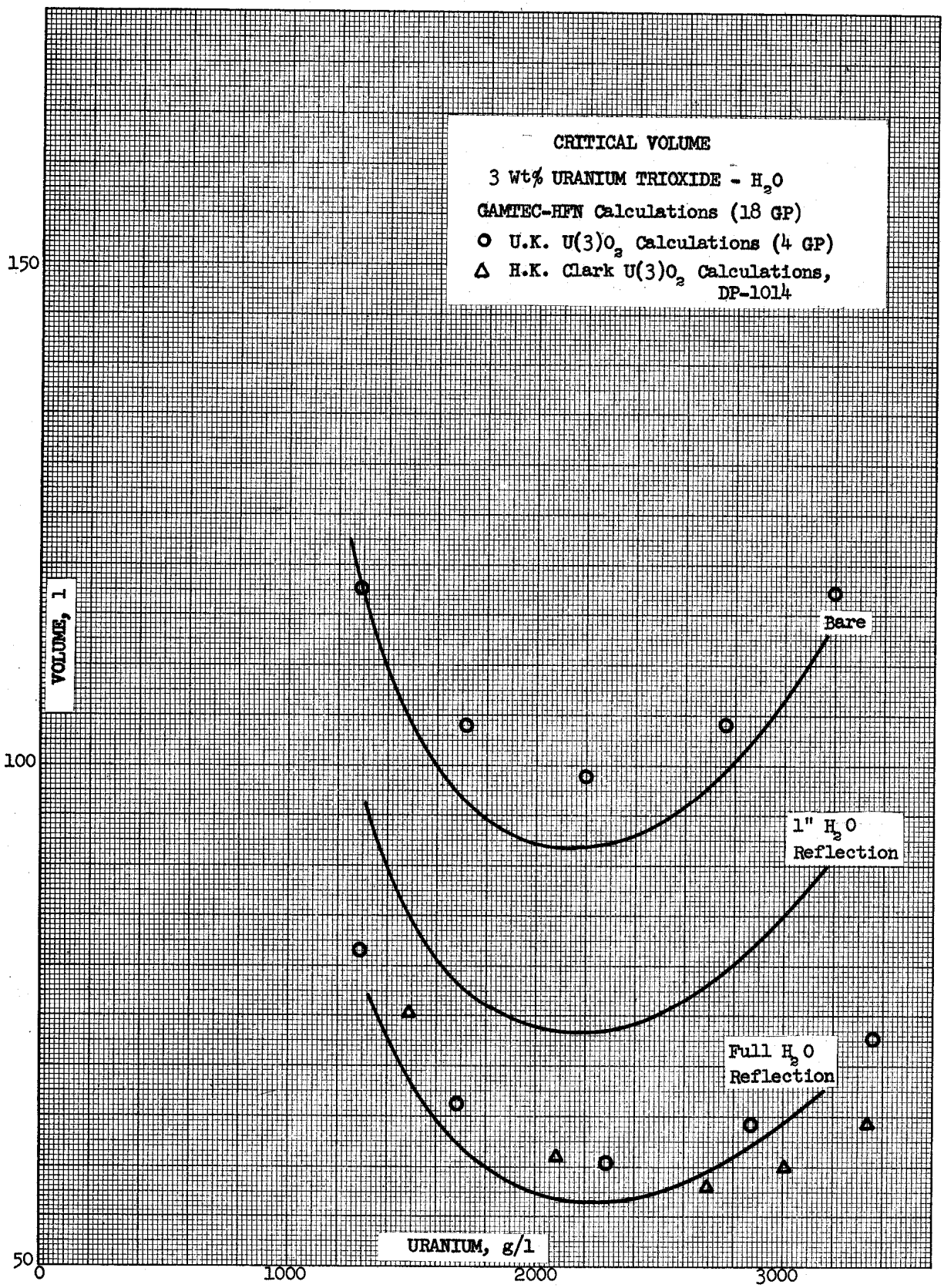
CRITICAL VOLUME
3 Wt% URANIUM TRIOXIDE - $H_2O$
GAMTEC-HFN Calculations (18 GP)
O U.K. $U(3)O_2$ Calculations (4 GP)
Δ H.K. Clark $U(3)O_2$ Calculations, DP-1014
VOLUME, l
150
100
50
0
1000
2000
3000
URANIUM, g/l
Bare
1" $H_2O$ Reflection
Full $H_2O$ Reflection