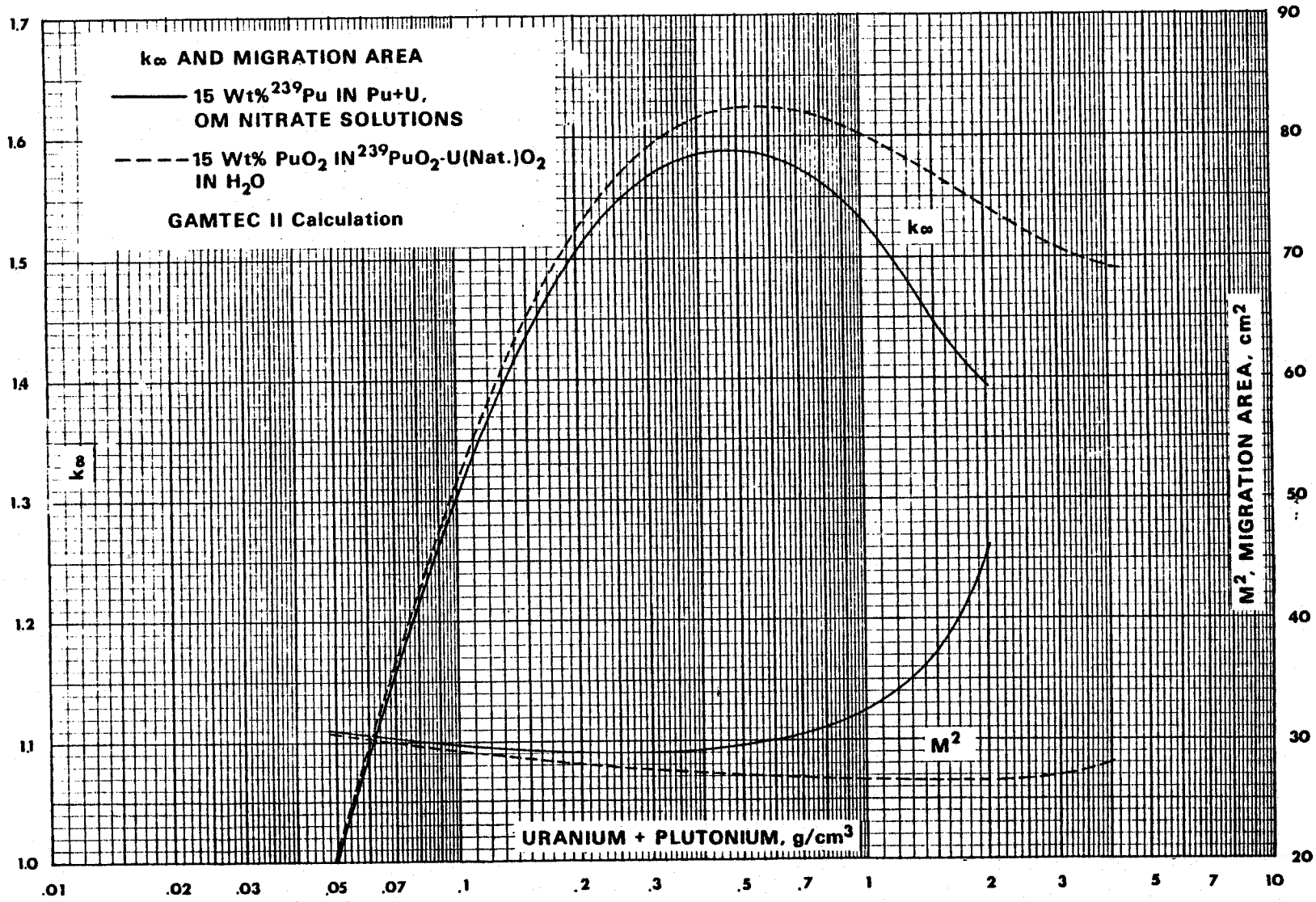
k∞ AND MIGRATION AREA
15 Wt% 239Pu IN Pu+U, OM NITRATE SOLUTIONS
15 Wt% PuO2 IN 239PuO2·U(Nat.)O2 IN H2O
GAMTEC II Calculation
k∞
M2
k∞
M2, MIGRATION AREA, cm2
URANIUM + PLUTONIUM, g/cm3
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1.0
90
80
70
60
50
40
30
20
.01
.02
.03
.05
.07
.1
.2
.3
.5
.7
1
2
3
5
7
10