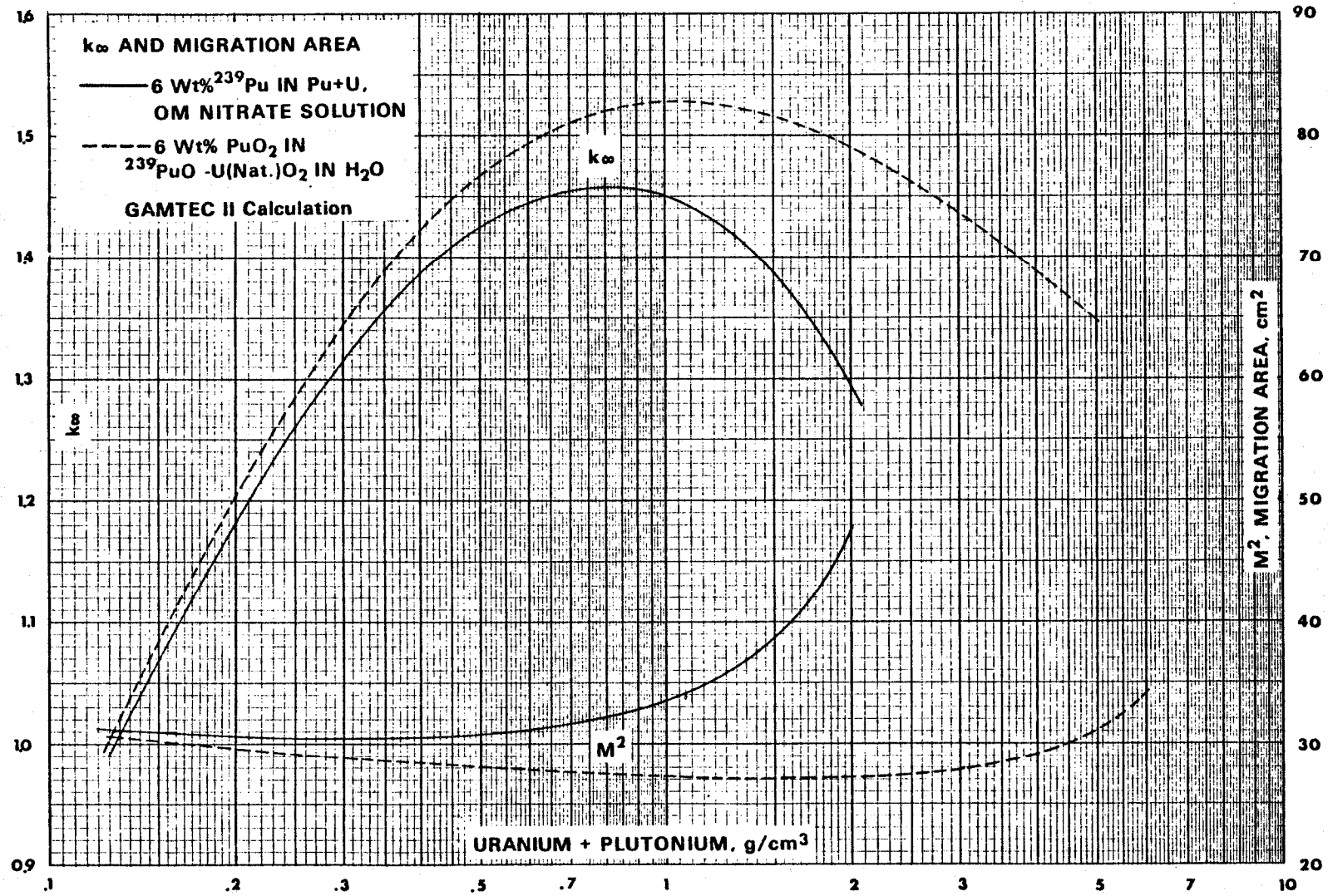
k∞ AND MIGRATION AREA
6 Wt% 239Pu IN Pu+U, OM NITRATE SOLUTION
6 Wt% PuO2 IN 239PuO -U(Nat.)O2 IN H2O
GAMTEC II Calculation
k∞
M2
k∞
M2, MIGRATION AREA, cm2
URANIUM + PLUTONIUM, g/cm3
1.6
1.5
1.4
1.3
1.2
1.1
1.0
0.9
90
80
70
60
50
40
30
20
.1
.2
.3
.5
.7
1
2
3
5
7
10