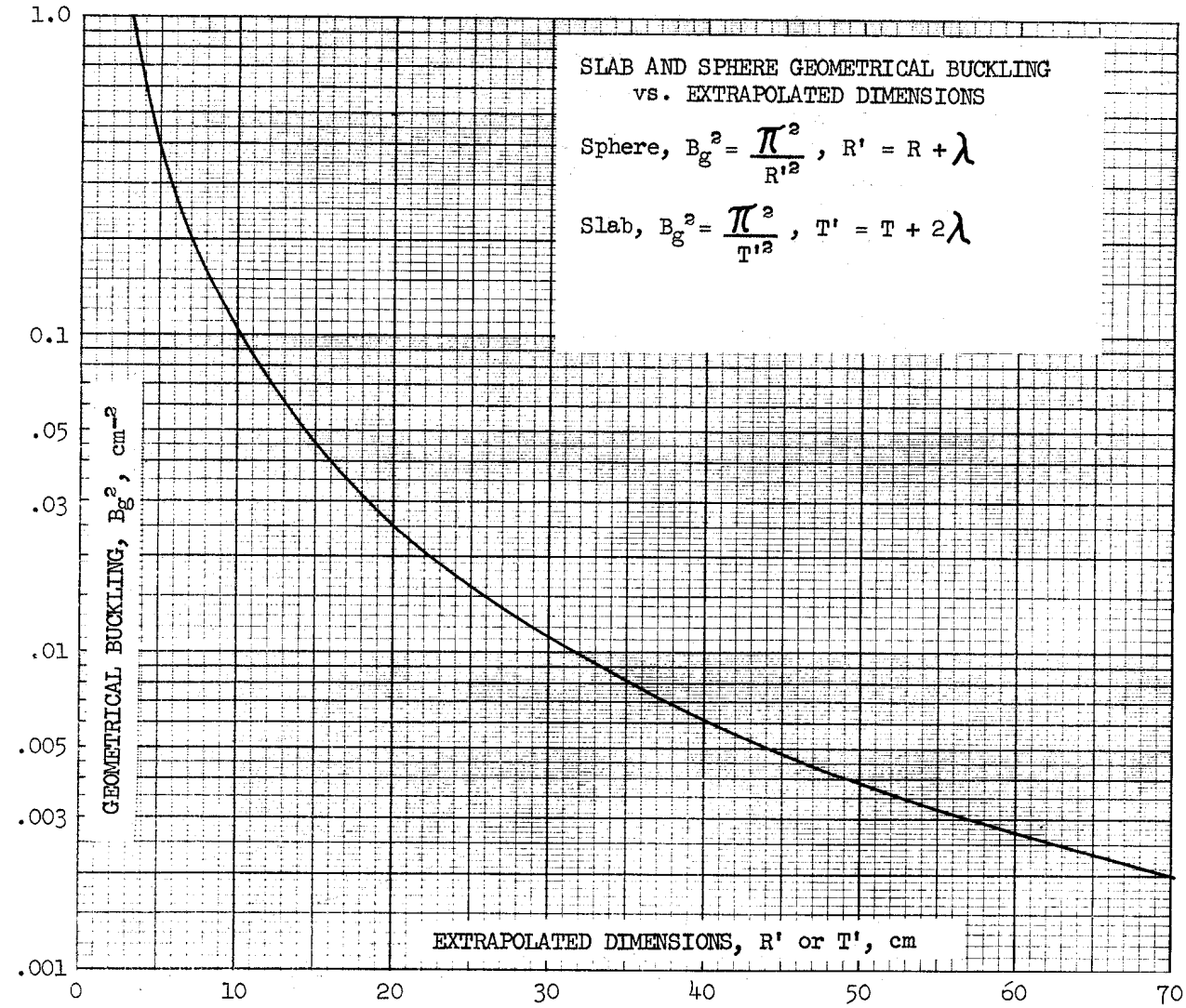
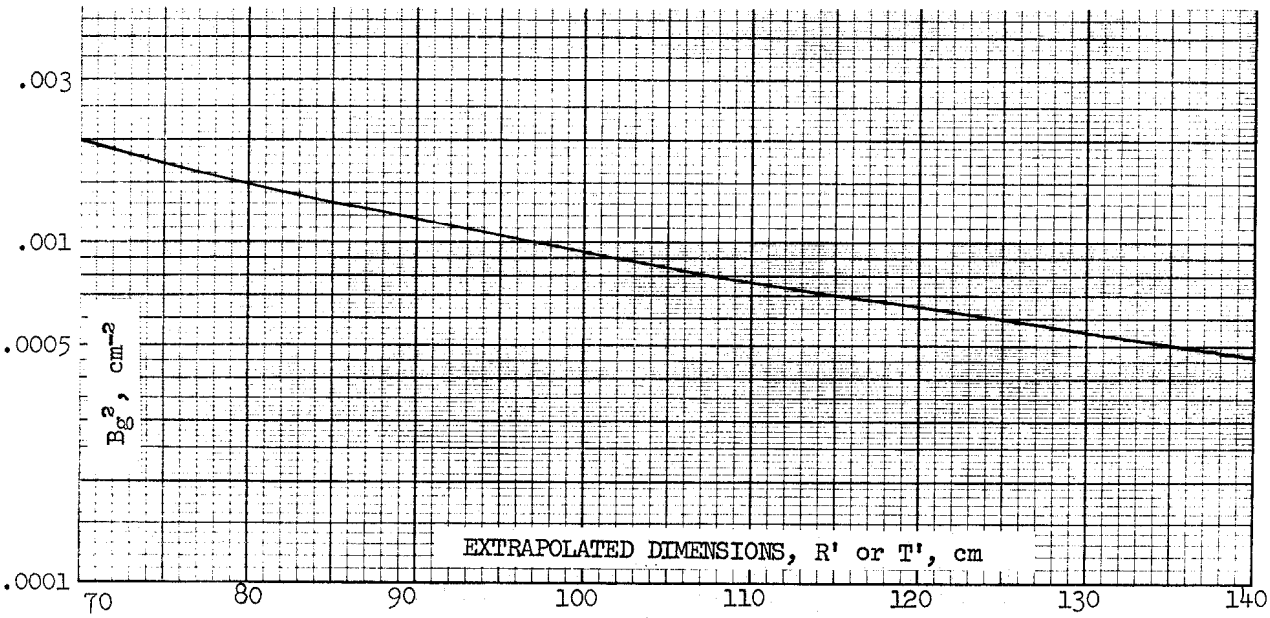

SLAB AND SPHERE GEOMETRICAL BUCKLING
vs. EXTRAPOLATED DIMENSIONS
Sphere, $B_g^2 = \frac{\pi^2}{R'^2}$, $R' = R + \lambda$
Slab, $B_g^2 = \frac{\pi^2}{T'^2}$, $T' = T + 2\lambda$
GEOMETRICAL BUCKLING, B_g^2, cm^{-2}
EXTRAPOLATED DIMENSIONS, R' or T', cm
1.0
0.1
.05
.03
.01
.005
.003
.001
0
10
20
30
40
50
60
70


B_g^2, cm^{-2}
EXTRAPOLATED DIMENSIONS, R' or T', cm
.003
.001
.0005
.0001
70
80
90
100
110
120
130
140