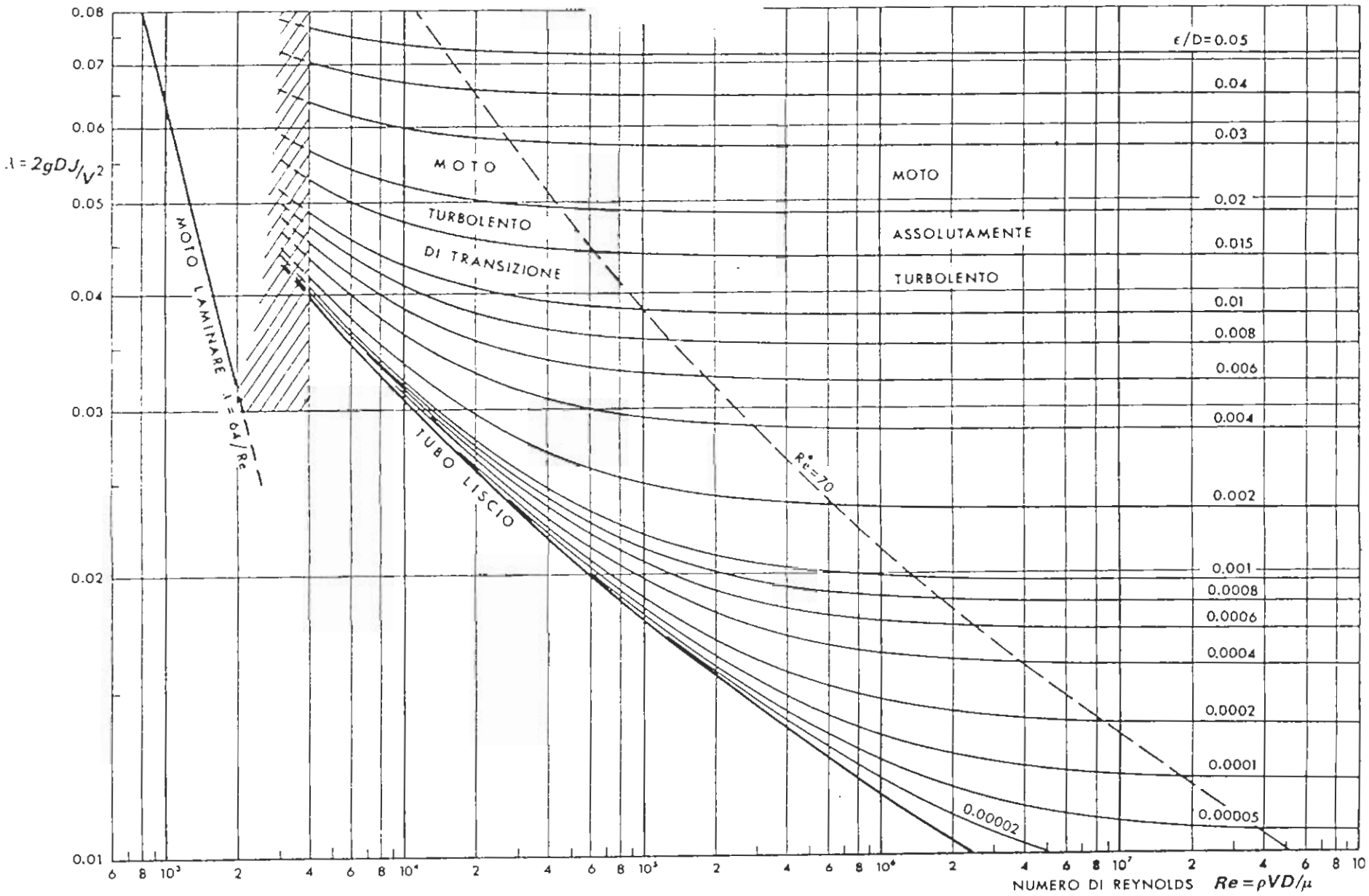
$\lambda = 2gDJ/V^2$
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
MOTO LAMINARE
$\lambda = 64/Re$
MOTO
TURBOLENTO
DI TRANSIZIONE
MOTO
ASSOLUTAMENTE
TURBOLENTO
TUBO LISCIO
$Re^* = 70$
0.00002
$\epsilon/D = 0.05$
0.04
0.03
0.02
0.015
0.01
0.008
0.006
0.004
0.002
0.001
0.0008
0.0006
0.0004
0.0002
0.0001
0.00005
6 8 10^3 2 4 6 8 10^4 2 4 6 8 10^5 2 4 6 8 10^6 2 4 6 8 10^7 2 4 6 8 10
NUMERO DI REYNOLDS $Re = \rho VD/\mu$