FIGURES:

Figure 1

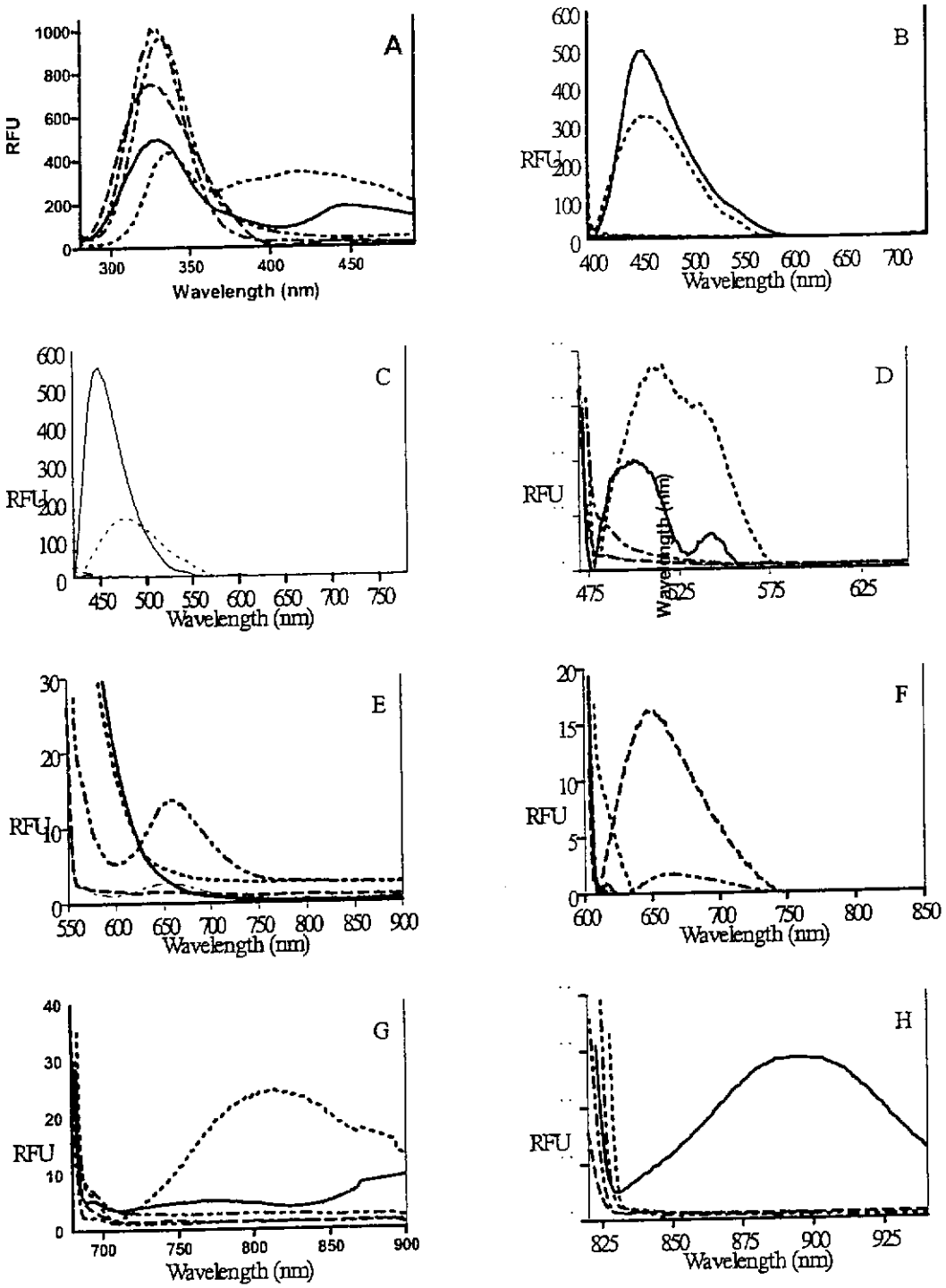
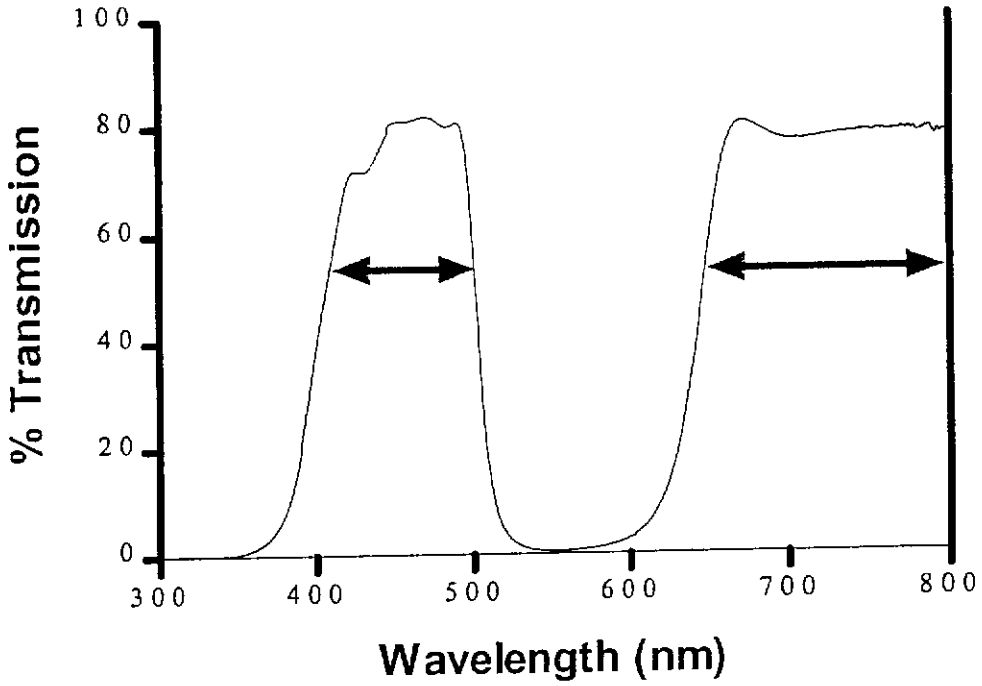


Figure 2


100
80
60
40
20
0
% Transmission
300
400
500
600
700
800
Wavelength (nm)