

$F_{ab}(x_r)$ = achromatic receptor response

$$F_{ab}(x_r) = b \frac{e^{x_r/a} - e^{-x_r/a}}{e^{x_r/a} + e^{-x_r/a}}$$

$$e=2,718282, a'=a \ln(10)=2,302$$

$$a_1=1.0, b_1=1.0$$

$$a_2=0.707, b_2=-0.499$$

