

$F_{ab}(x_r) =$ achromatic receptor responses $N, W, N+W$

$$F_{ab}(x_r) = b \frac{e^{x_r/a} - e^{-x_r/a}}{e^{x_r/a} + e^{-x_r/a}} + 0,5$$

$a = -0,80, b = 0,50$
 $a = 1,00, b = 1,00$

$$dF_{ab}(x_r)/dx_r = 4b/[a \{e^{x_r/a} + e^{-x_r/a}\}^2]$$

