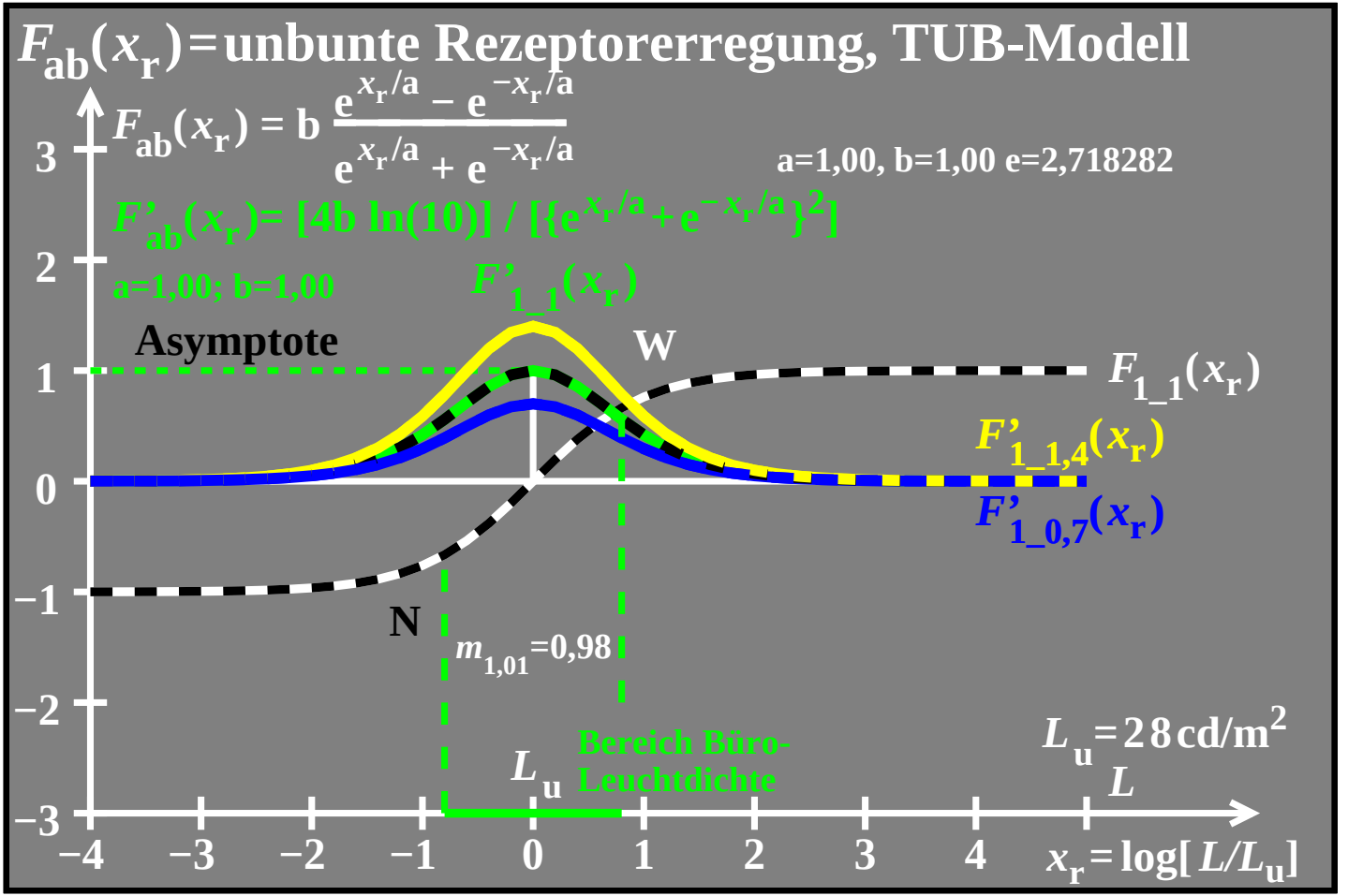
$F_{ab}(x_r)$=unbunte Rezeptorerregung, TUB-Modell
$F_{ab}(x_r) = b \frac{e^{x_r/a} - e^{-x_r/a}}{e^{x_r/a} + e^{-x_r/a}}$
a=1,00, b=1,00 e=2,718282
$F'_{ab}(x_r)$= [4b ln(10)] / [{$e^{x_r/a}+e^{-x_r/a}$}^{2}]
a=1,00; b=1,00
$F'_{1_1}(x_r)$
Asymptote
W
$F_{1_1}(x_r)$
$F'_{1_1,4}(x_r)$
$F'_{1_0,7}(x_r)$
N
$m_{1,01}$=0,98
Bereich Büro-Leuchtdichte
L_u
L_u=28 cd/m^2
L
x_r=log[L/L_u]
3
2
1
0
−1
−2
−3
−4
−3
−2
−1
0
1
2
3
4

igi30−3n