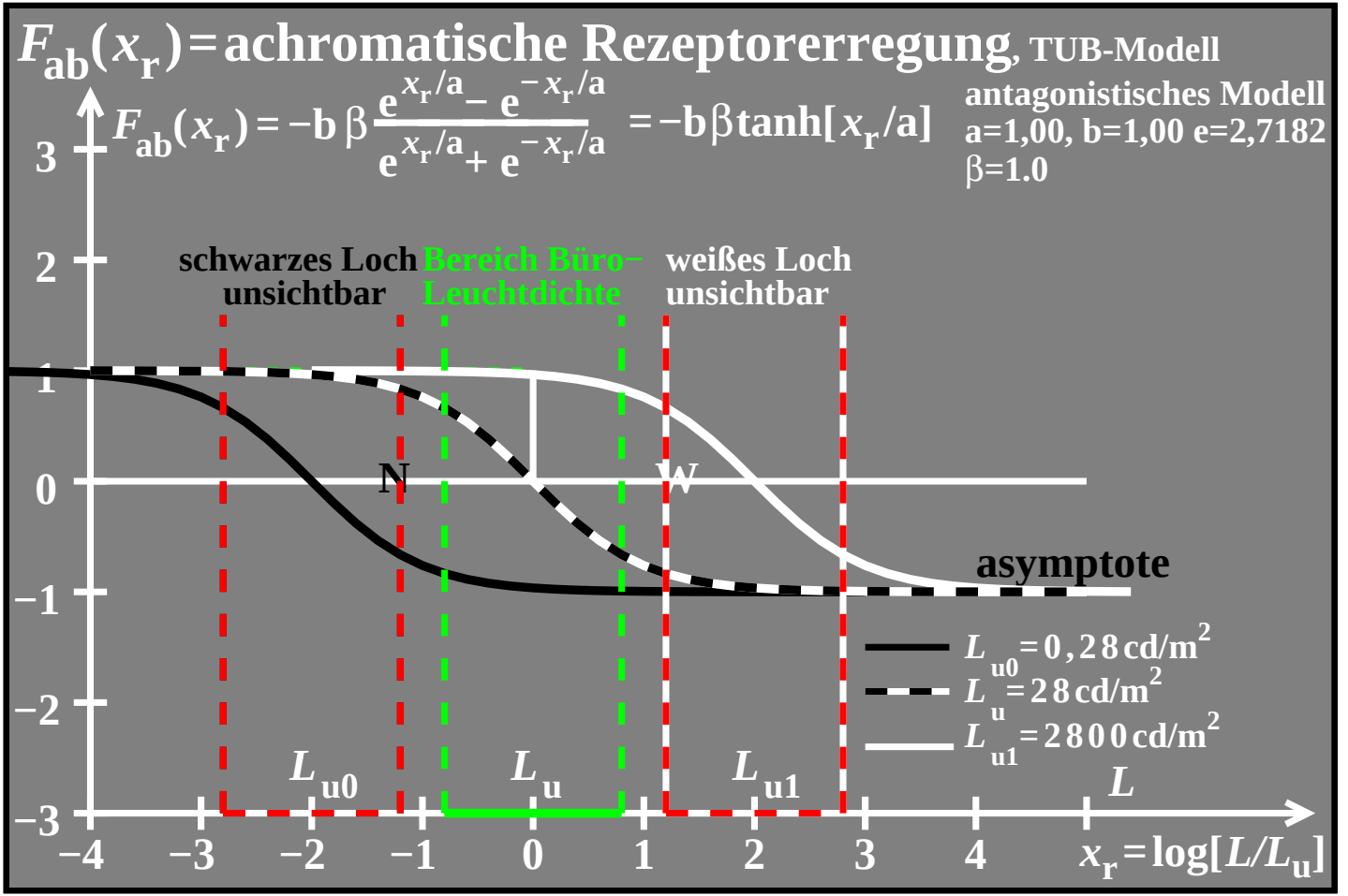
$F_{ab}(x_r)$ = achromatische Rezeptorerregung, TUB-Modell
$F_{ab}(x_r) = -b\,\beta\,\frac{e^{x_r/a} - e^{-x_r/a}}{e^{x_r/a} + e^{-x_r/a}} = -b\beta\tanh[x_r/a]$
antagonistisches Modell
a=1,00, b=1,00 e=2,7182
β=1.0
schwarzes Loch unsichtbar
Bereich Büro-Leuchtdichte
weißes Loch unsichtbar
N
W
asymptote
$L_{u0} = 0{,}28\ cd/m^2$
$L_u = 28\ cd/m^2$
$L_{u1} = 2800\ cd/m^2$
L_{u0}
L_u
L_{u1}
L
$x_r = \log[L/L_u]$
3
2
1
0
−1
−2
−3
−4
−3
−2
−1
0
1
2
3
4

egg00−2n