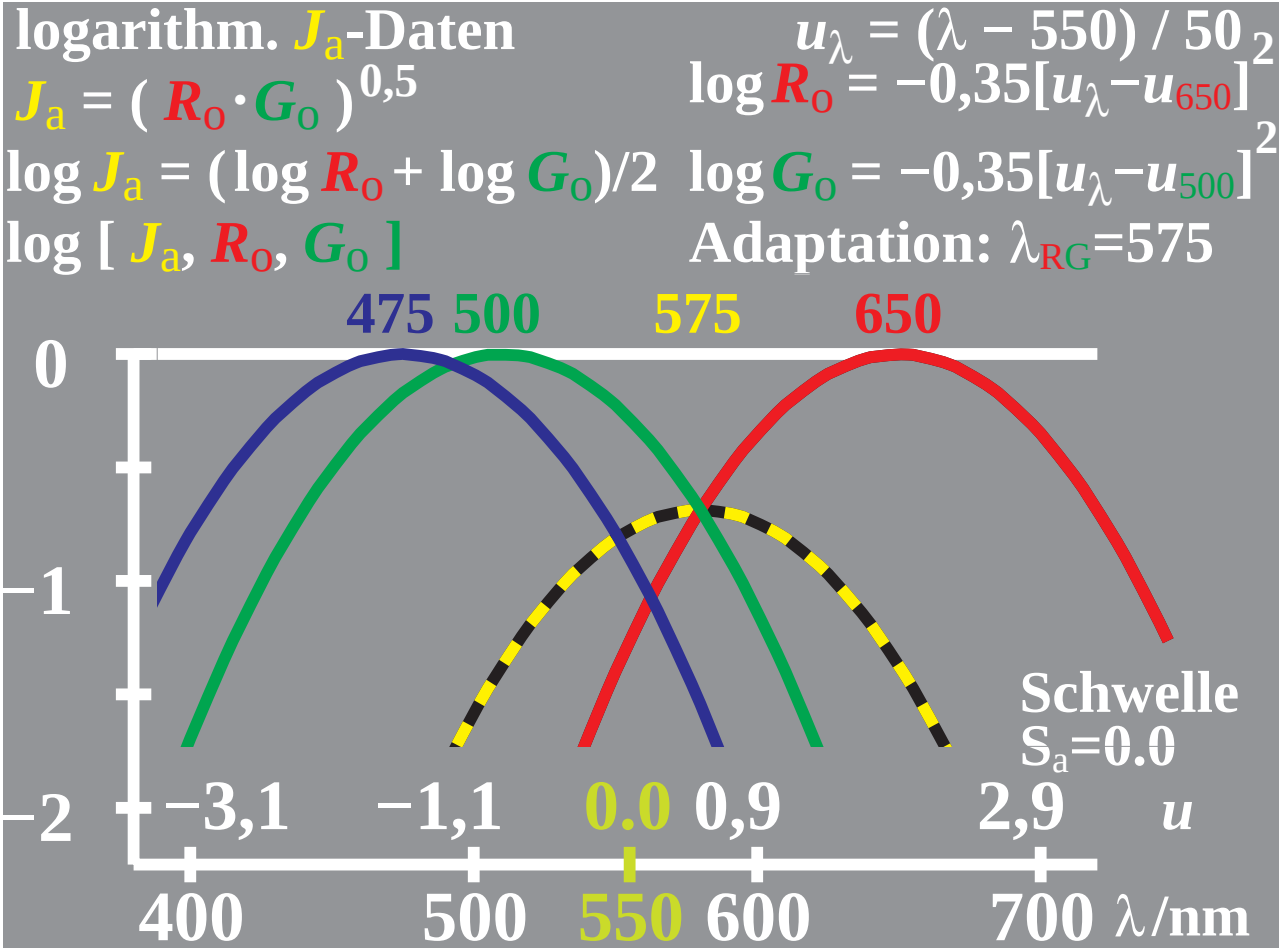
logarithm. J_a-Daten
$J_a = (R_o \cdot G_o)^{0,5}$
$\log J_a = (\log R_o + \log G_o)/2$
$\log [J_a, R_o, G_o]$
$u_\lambda = (\lambda - 550) / 50$
$\log R_o = -0{,}35[u_\lambda - u_{650}]^2$
$\log G_o = -0{,}35[u_\lambda - u_{500}]^2$
Adaptation: λ_{RG}=575
475
500
575
650
0
−1
−2
Schwelle
S_a=0.0
−3,1
−1,1
0.0
0,9
2,9
u
400
500
550
600
700
λ/nm

ZG281−7