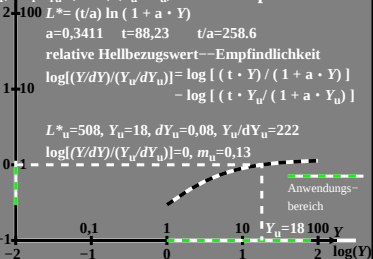


$\log [(Y/\Delta Y) / (Y_u/\Delta Y_u)]$ Relative CIE-Normfarb
 $\log(S_r)$ $S_r/S_{ru}=(Y/\Delta Y)/(Y_u/\Delta Y_u)$ Y wertempfindlichkeit



$L^*= (t/a) \ln (1 + a \cdot Y)$
 $a=0,3411 \quad t=88,23 \quad t/a=258.6$

relative Hellbezugswert--Empfindlichkeit

$\log[(Y/dY)/(Y_u/dY_u)] = \log [(t \cdot Y) / (1 + a \cdot Y)]$
 $- \log [(t \cdot Y_u) / (1 + a \cdot Y_u)]$

$L^*_u=508, Y_u=18, dY_u=0,08, Y_u/dY_u=222$

$\log[(Y/dY)/(Y_u/dY_u)]=0, m_u=0,13$

Anwendungs-
bereich

$Y_u=18$