$(Y/\Delta Y) / (Y/\Delta Y)_u$ **CIE Y-Kontrast normiert für $Y_u/\Delta Y_u$**

$C_r/C_{ru} = (Y/\Delta Y)/(Y/\Delta Y)_u$

$L^* = 100 (Y/Y_n)^{1/\ln(10)}$ ($Y_n = 100$, $Y_u = 18$, $1 \le Y \le 100$)   [1h]
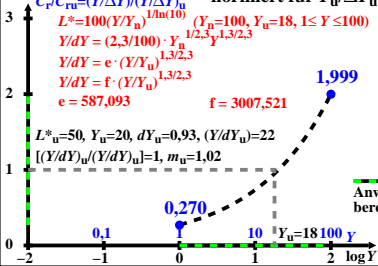
$Y/dY = (2,3/100) \cdot Y_n^{1/2,3} Y^{1/3,2,3}$ [2h]

$Y/dY = e \cdot (Y/Y_n)^{1,3/2,3}$ [3h]

$Y/dY = f \cdot (Y/Y_u)^{1,3/2,3}$ [4h]

$e = 587,093$ [5h]

$L^*_u = 50$, $Y_u = 20$, $dY_u = 0,93$, $(Y/dY_u) = 22$

$[(dY/dY)_u/(Y/dY)_u] = 1$, $m_u = 1,02$

1,999

$f = 3007,521$

Anwendungsbereich

0,270

0,1

10 $Y_u = 18$ **100** Y $\log Y$

ggz91−8a