

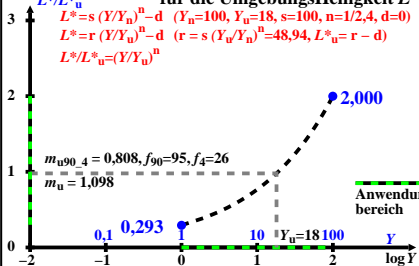
$L^*/L^*_u$

# IECsRGB-Helligkeit $L^*$ normiert für die Umgebungshelligkeit $L^*_u$

$L^* = s (Y/Y_n)^n - d$  ( $Y_n=100, Y_u=18, s=100, n=1/2,4, d=0$ ) [1a]

$L^* = r (Y/Y_u)^n - d$  ( $r = s (Y_u/Y_n)^n = 48,94, L^*_u = r - d$ ) [1b]

$L^*/L^*_u = (Y/Y_u)^n$  [1c]



Anwendungsbereich