

$\Delta Y/\Delta Y_u$ 

HAULAB-Normfarbwertdifferenz

7,270

 $\Delta Y/\Delta Y_u$  $\Delta Y$  normiert für  $\Delta Y_u$ 

$$L^* = s(Y/Y_n)^n - d \quad (Y_n=100, Y_u=28, s=180,1, n=0,31, d=71,7) \quad [1a]$$

$$L^* = r(Y/Y_u)^n - d \quad (r = s(Y_u/Y_n)^n = 105,88, L^*_u = r - d = 34,1) \quad [1b]$$

6

4

2

0

Y\_curve, ij=37, Yuij=28, L\*uij=50

k=99, Ykij=300, L\*kij=158,9,  $\Delta Y/\Delta Y_u=2,39$ k=28, Ykij=229, L\*kij=143,6,  $\Delta Y/\Delta Y_u=1,01$ k=1, Ykij=202, L\*kij=136,9,  $\Delta Y/\Delta Y_u=0,16$ k=0, Ykij=201, L\*kij=136,7,  $\Delta Y/\Delta Y_u=0,09$  $\varphi=20'$  $L_{aw} = 200 \text{ cd/m}^2$  $m_{u90} = 0,016, f_{90}=1, f_4=0$  $m_u = 1,563$ 

0,1

1

1

2

 $Y_u=18$  $Y_u=28$ 

Anwendungsbereich

log Y