

$\log [(\Delta Y/Y) / (\Delta Y_u/Y_u)]$ Relativer CIE-Norm-

$$C_r/C_{ru} = (\Delta Y/Y) / (\Delta Y_u/Y_u) \quad Y \text{ farbwertkontrast}$$

2-100

$$L^* = (t/a) \ln (1 + a \cdot Y) \quad a=0.3411 \quad t/a=258.6$$

relativer Hellbezugswertkontrast

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

1-10

$$- \log [(1 + a \cdot Y_u) / (t \cdot Y_u)]$$

0-1

Anwendungs-
bereich

$$\log[(dY/Y)/(dY_u/Y_u)] = 0, m_u = -0.13$$

$$Y_u = 18, dY_u = 0.08, dY_u/Y_u = 0.004$$

