

$\log [(\Delta Y/Y) / (\Delta Y/Y)_u]$
CIELAB & TUBJND

CIE-Y-Empfindlichkeit
normiert für $(\Delta Y/Y)_u$

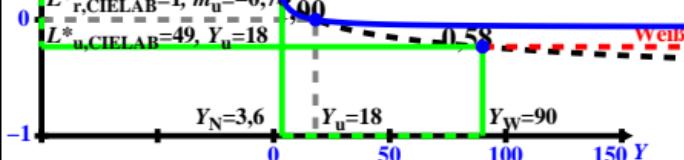
2

$$L^*_{TUBJND} = d \ln [1 + b \cdot (Y/Y_u)] \quad d=25,6 \quad b=6,141 \quad [2a]$$
$$L^*_{CIELAB}=116 (Y/Y_n)^{1/3}-16 \quad (Y_n=100, 0,89 \leq Y) \quad [2b]$$

1

Anwendungs-
bereich

0



ege70-1a

$\log [(\Delta Y/Y) / (\Delta Y/Y)_u]$
CIELAB & TUBJND

CIE-Y-Empfindlichkeit
normiert für $(\Delta Y/Y)_u$

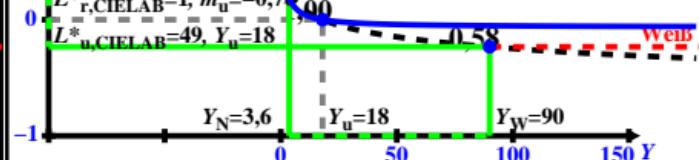
2

$$L^*_{TUBJND} = d \ln [1 + b \cdot (Y/Y_u)] \quad d=25,6 \quad b=6,141 \quad [2a]$$
$$L^*_{CIELAB}=116 (Y/Y_n)^{1/3}-16 \quad (Y_n=100, 0,89 \leq Y) \quad [2b]$$

1

Anwendungs-
bereich

0



ege70-2a

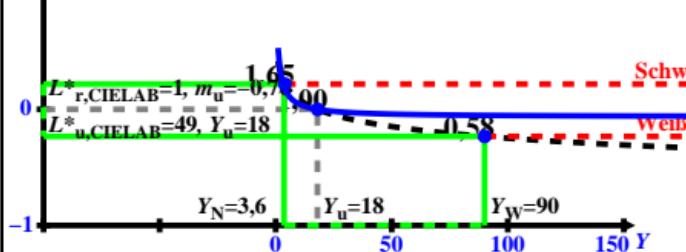
$\log [(\Delta Y/Y) / (\Delta Y/Y)_u]$
CIELAB & TUBJND

CIE-Y-Empfindlichkeit
normiert für $(\Delta Y/Y)_u$

2

$$L^*_{TUBJND} = d \ln [1 + b \cdot (Y/Y_u)] \quad d=25,6 \quad b=6,141 \quad [2a]$$
$$L^*_{CIELAB}=116 (Y/Y_n)^{1/3}-16 \quad (Y_n=100, 0,89 \leq Y) \quad [2b]$$

1



ege70-3a

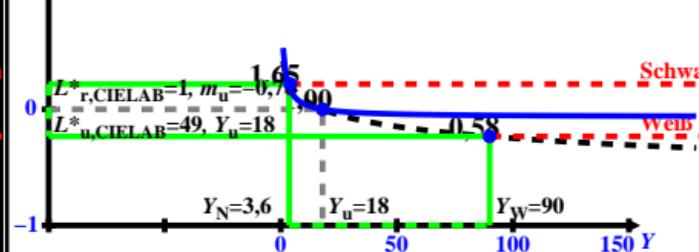
$\log [(\Delta Y/Y) / (\Delta Y/Y)_u]$
CIELAB & TUBJND

CIE-Y-Empfindlichkeit
normiert für $(\Delta Y/Y)_u$

2

$$L^*_{TUBJND} = d \ln [1 + b \cdot (Y/Y_u)] \quad d=25,6 \quad b=6,141 \quad [2a]$$
$$L^*_{CIELAB}=116 (Y/Y_n)^{1/3}-16 \quad (Y_n=100, 0,89 \leq Y) \quad [2b]$$

1



ege70-4a

ege70-3n