

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

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

2

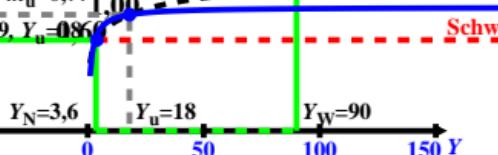
$$L^*_{\text{TUBJND}} = d \ln [1 + b \cdot (Y/Y_u)] \quad d=25,6 \quad b=6,141 \quad [2a]$$
$$L^*_{\text{CIELAB}} = 116 (Y/Y_n)^{1/3} - 16 \quad (Y_n=100, 0,89 \leq Y) \quad [2b]$$

1

Anwendungsbereich

0

-1



ege91-1a

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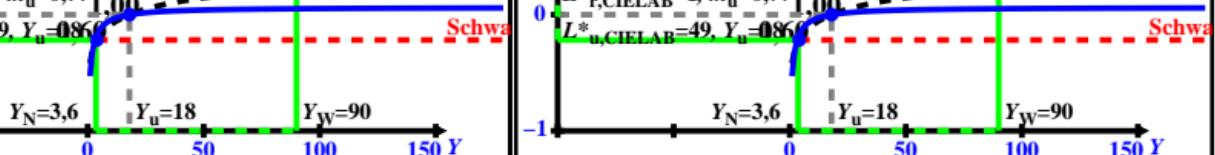
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ege91-2a

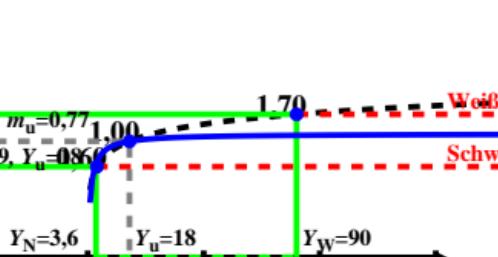
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ege91-3a

ege91-3n

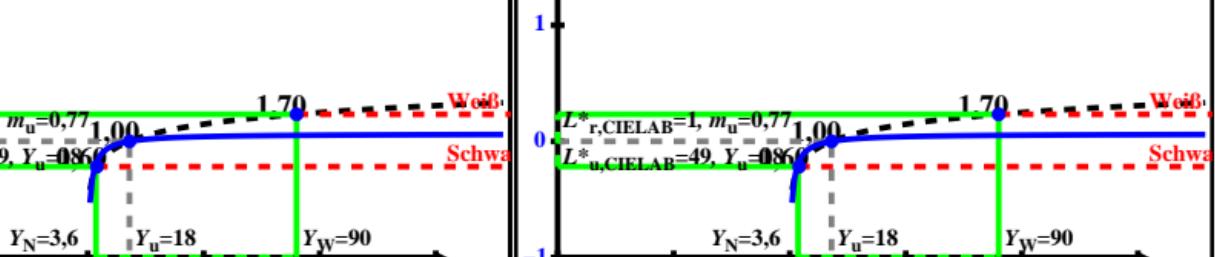
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ege91-4a