

$\log(\Delta Y/Y)$  CIE-Normfarbwert

relative Differenz

Darbietungszeit  $t_p \geq 25\text{s}$

Exper. AV, Achromatic

**CIEDE2000**

**CIELAB**

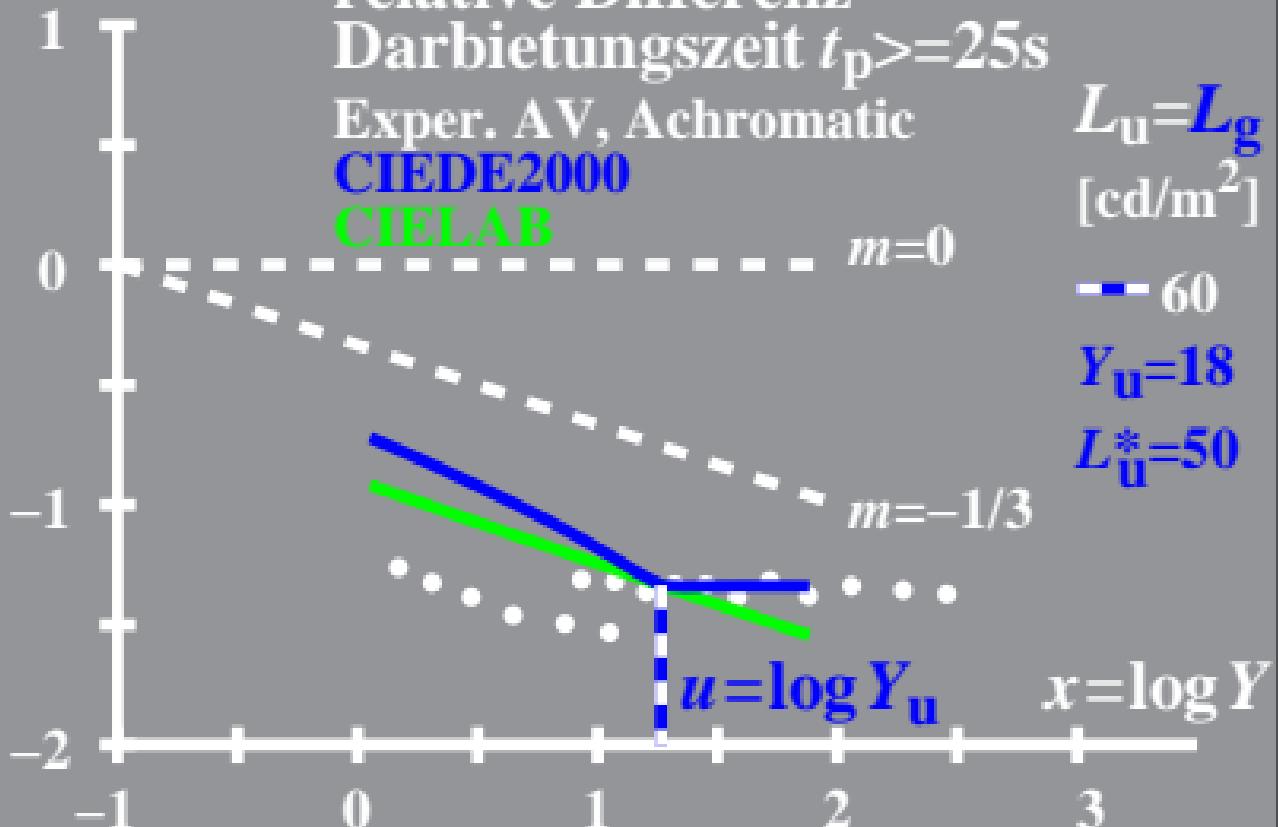
$L_u = L_g$

[cd/m<sup>2</sup>]

— 60

$Y_u = 18$

$L_u^* = 50$



$\log(\Delta Y/Y)$  CIE-Normfarbwert

relative Differenz

Darbietungszeit  $t_p \geq 25\text{s}$

Exper. AV, Yellow

CIEDE2000

CIELAB

$L_u = L_g$

[cd/m<sup>2</sup>]

— 60

$Y_u = 18$

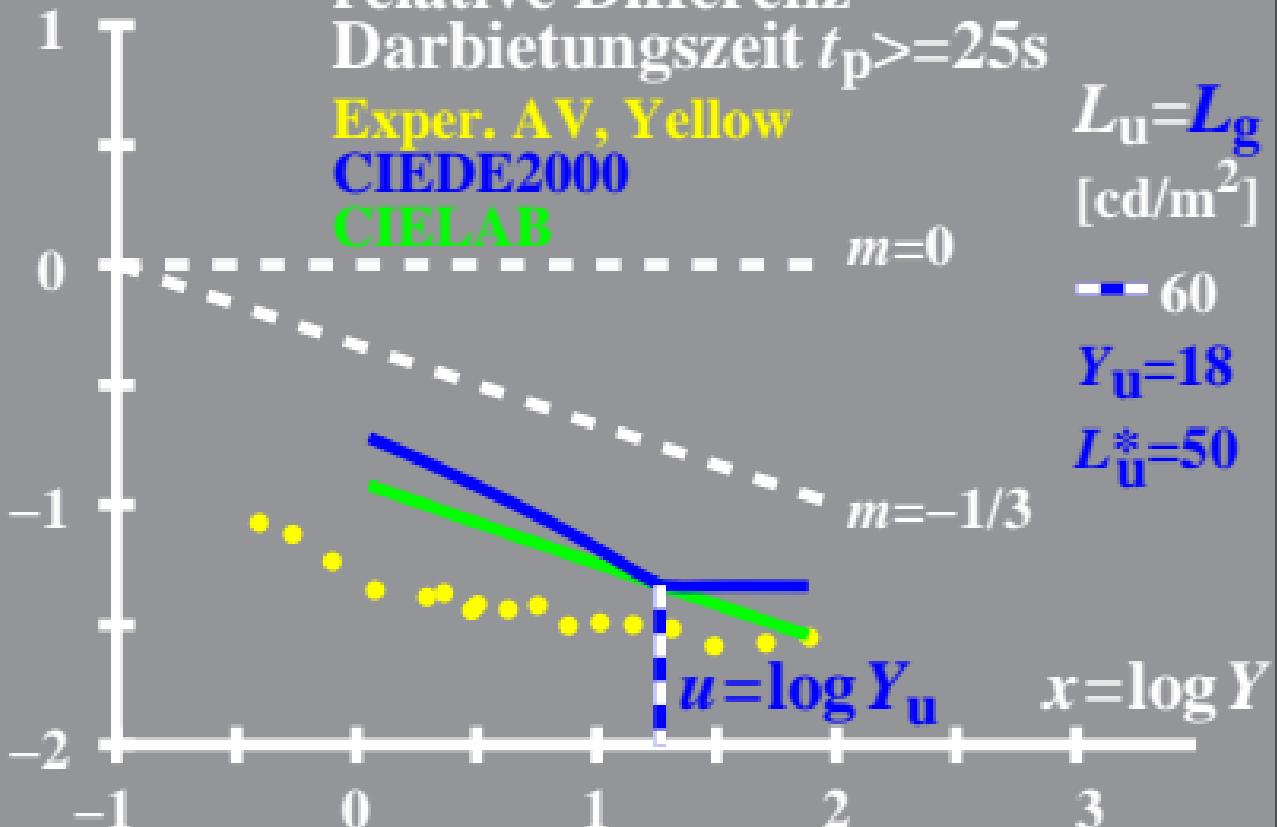
$L_u^* = 50$

$m=0$

$m=-1/3$

$u = \log Y_u$

$x = \log Y$



$\log(\Delta Y/Y)$  CIE-Normfarbwert

relative Differenz

Darbietungszeit  $t_p >= 25\text{s}$

Exper. AV, Blue

CIEDE2000

CIELAB

$L_u = L_g$

[cd/m<sup>2</sup>]

— 60

$Y_u = 18$

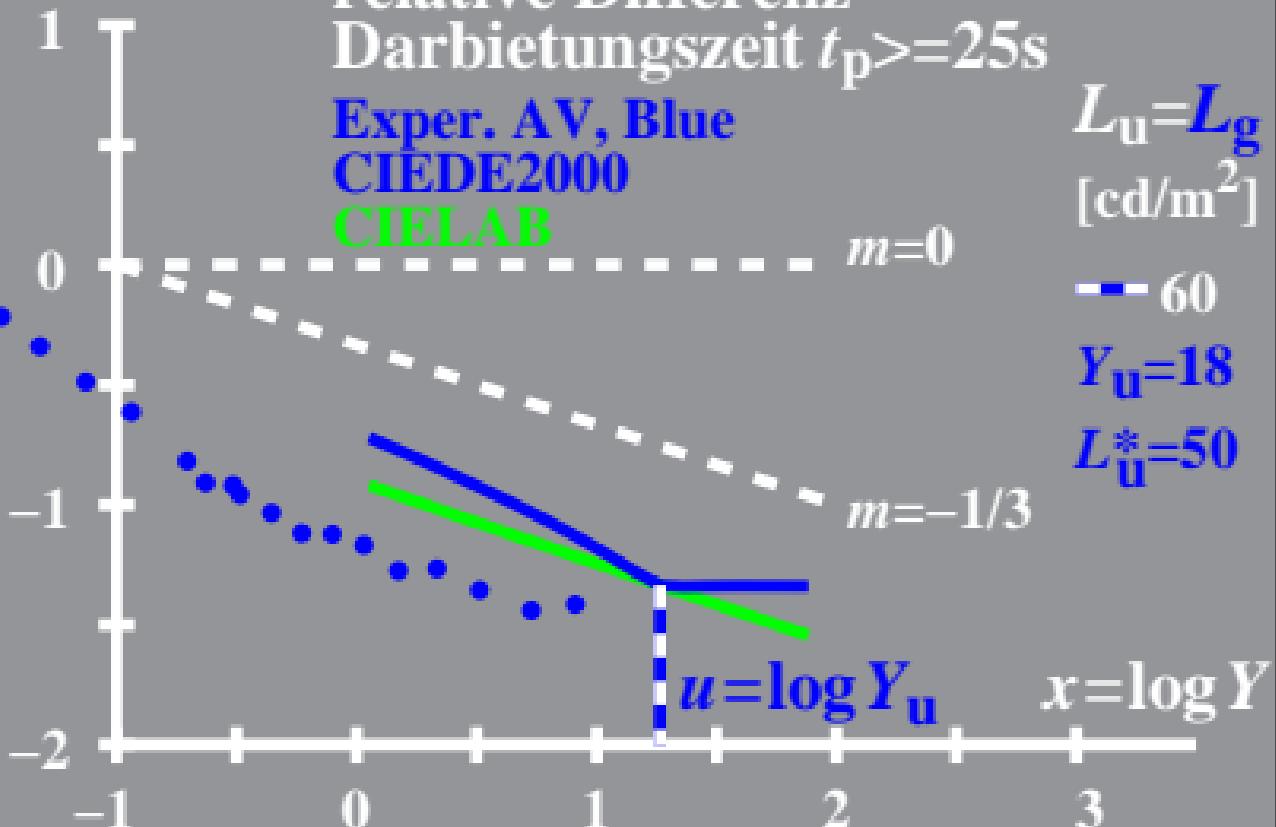
$L_u^* = 50$

$m=0$

$m=-1/3$

$u = \log Y_u$

$x = \log Y$



$\log(\Delta Y/Y)$  CIE-Normfarbwert

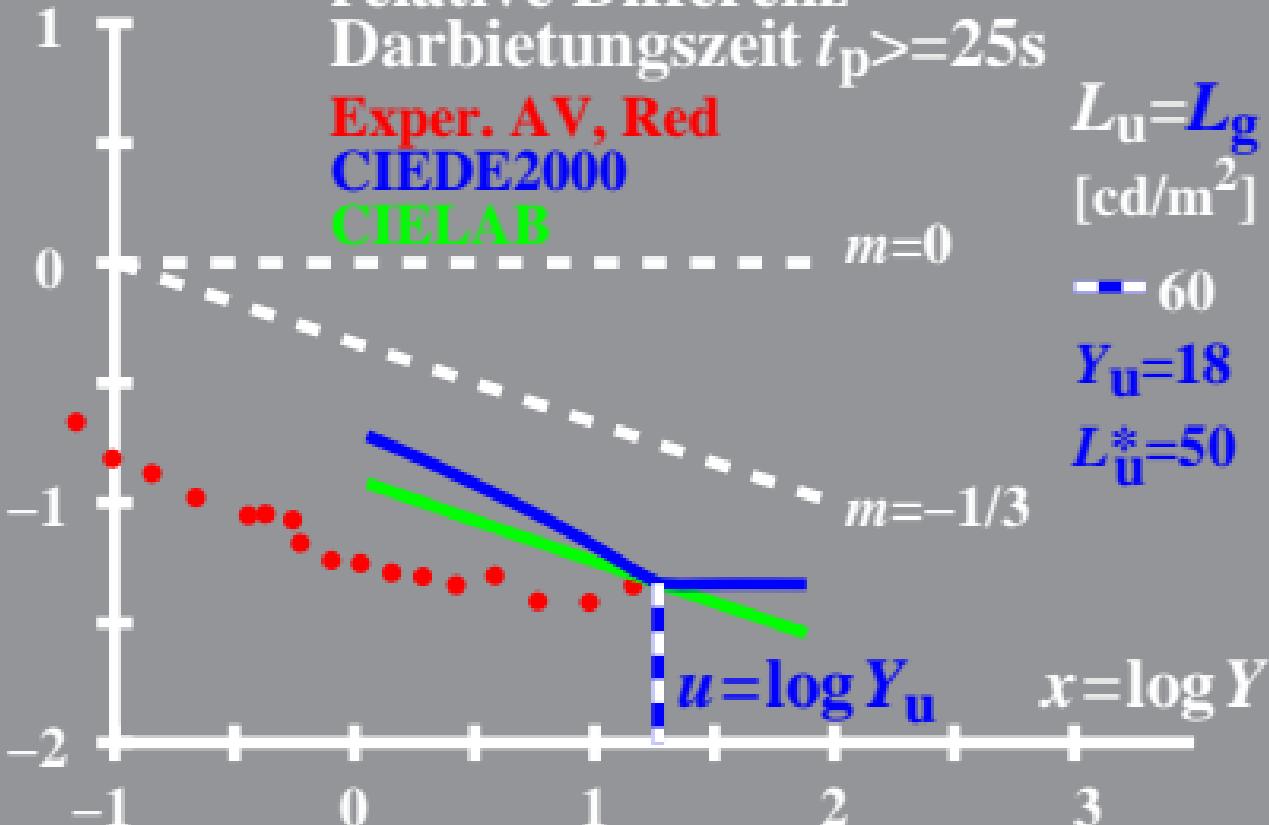
relative Differenz

Darbietungszeit  $t_p >= 25\text{s}$

Exper. AV, Red

CIEDE2000

CIELAB



$\log(\Delta Y/Y)$  CIE-Normfarbwert

relative Differenz

Darbietungszeit  $t_p >= 25\text{s}$

Exper. AV, Green

CIEDE2000

CIELAB

$L_u = L_g$

[cd/m<sup>2</sup>]

— 60

$Y_u = 18$

$L_u^* = 50$

$m=0$

$m=-1/3$

$u = \log Y_u$

$x = \log Y$

