

$(Y/\Delta Y)$  CIE tristimulus value  
contrast sensitivity  
adaptation time  $t_p >= 25\text{s}$

Exper. AV, Achromatic

**CIEDE2000**

**CIELAB**

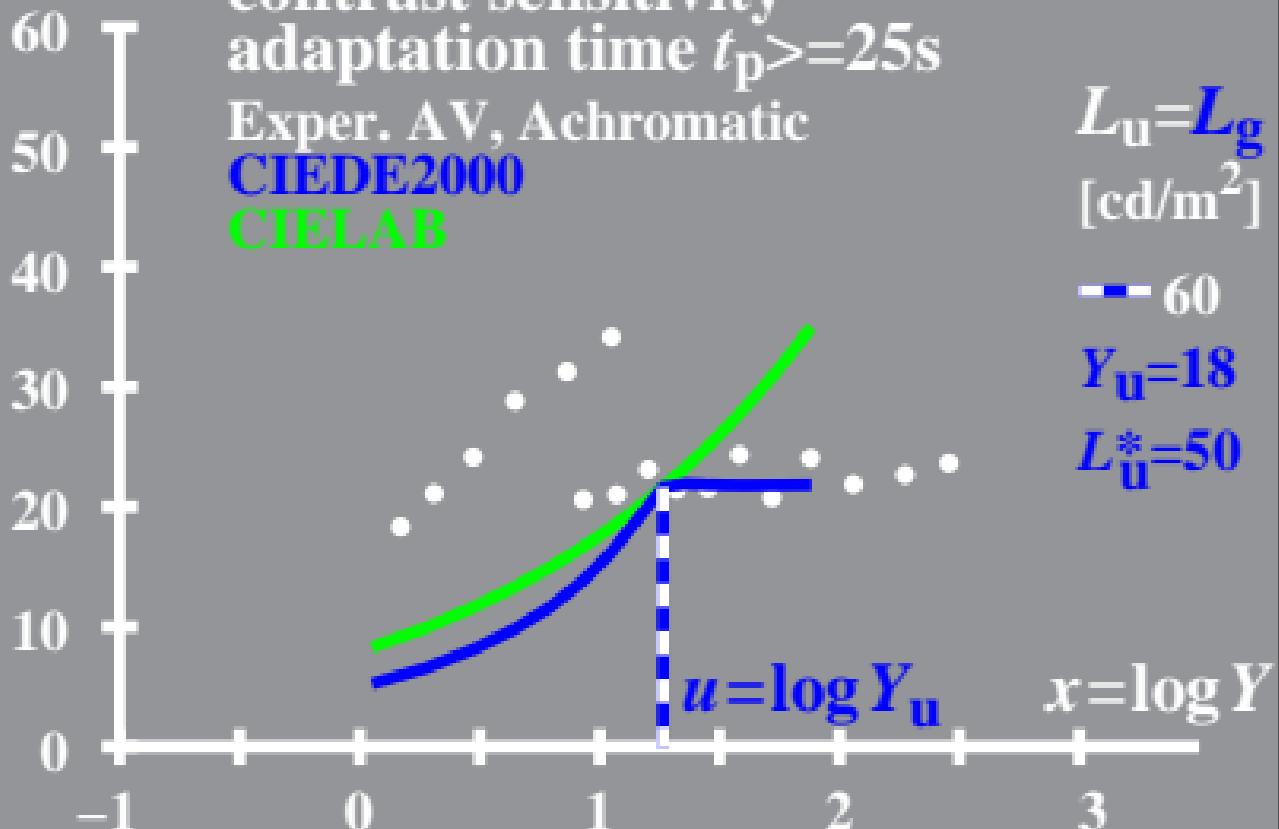
$$L_u = L_g$$

$$[\text{cd}/\text{m}^2]$$

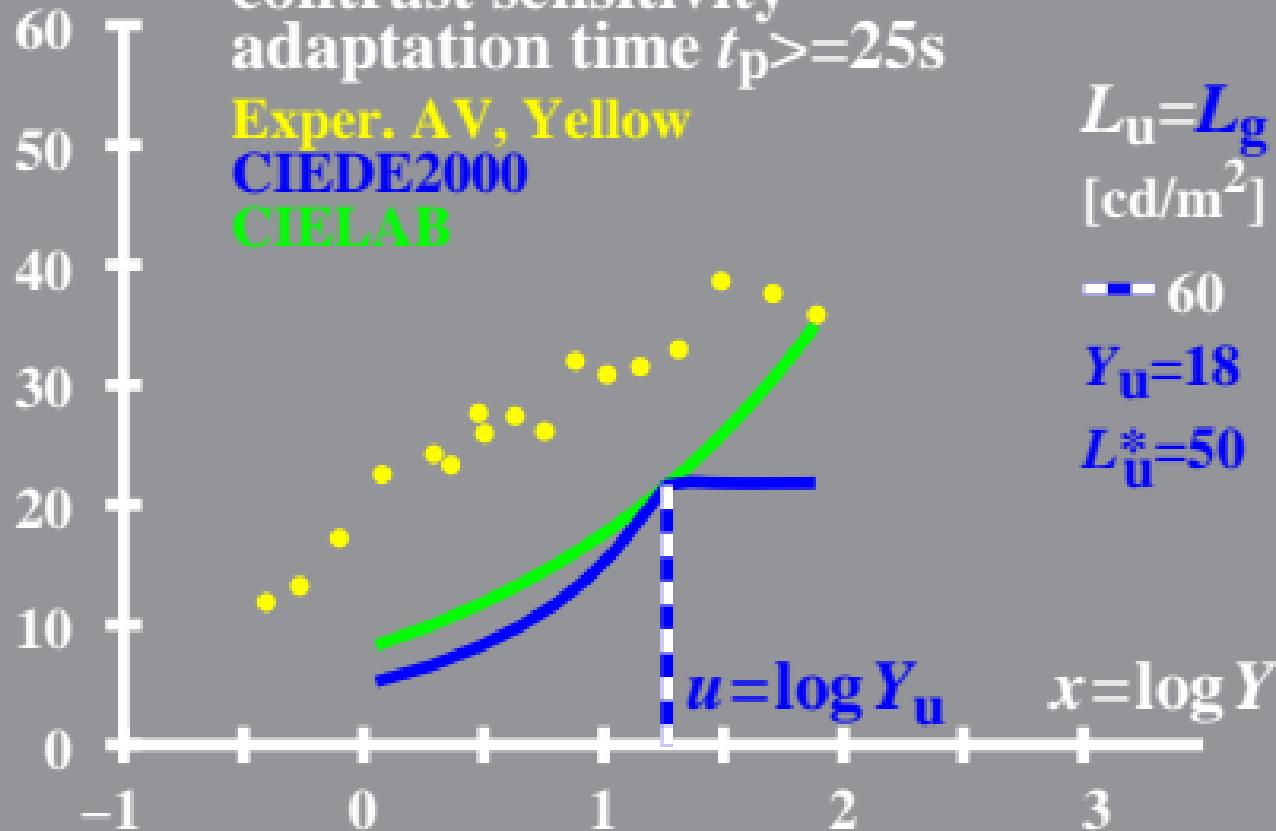
$$60$$

$$Y_u = 18$$

$$L_u^* = 50$$



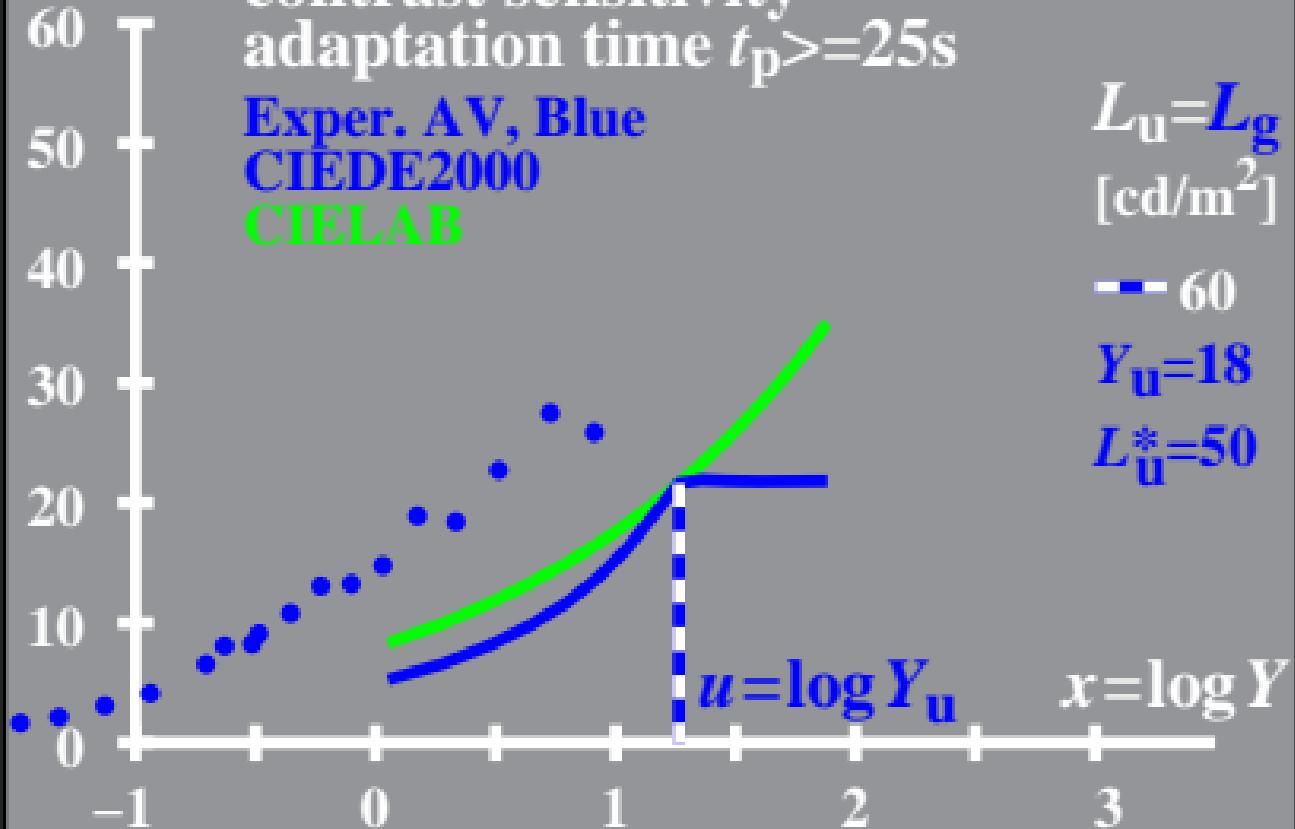
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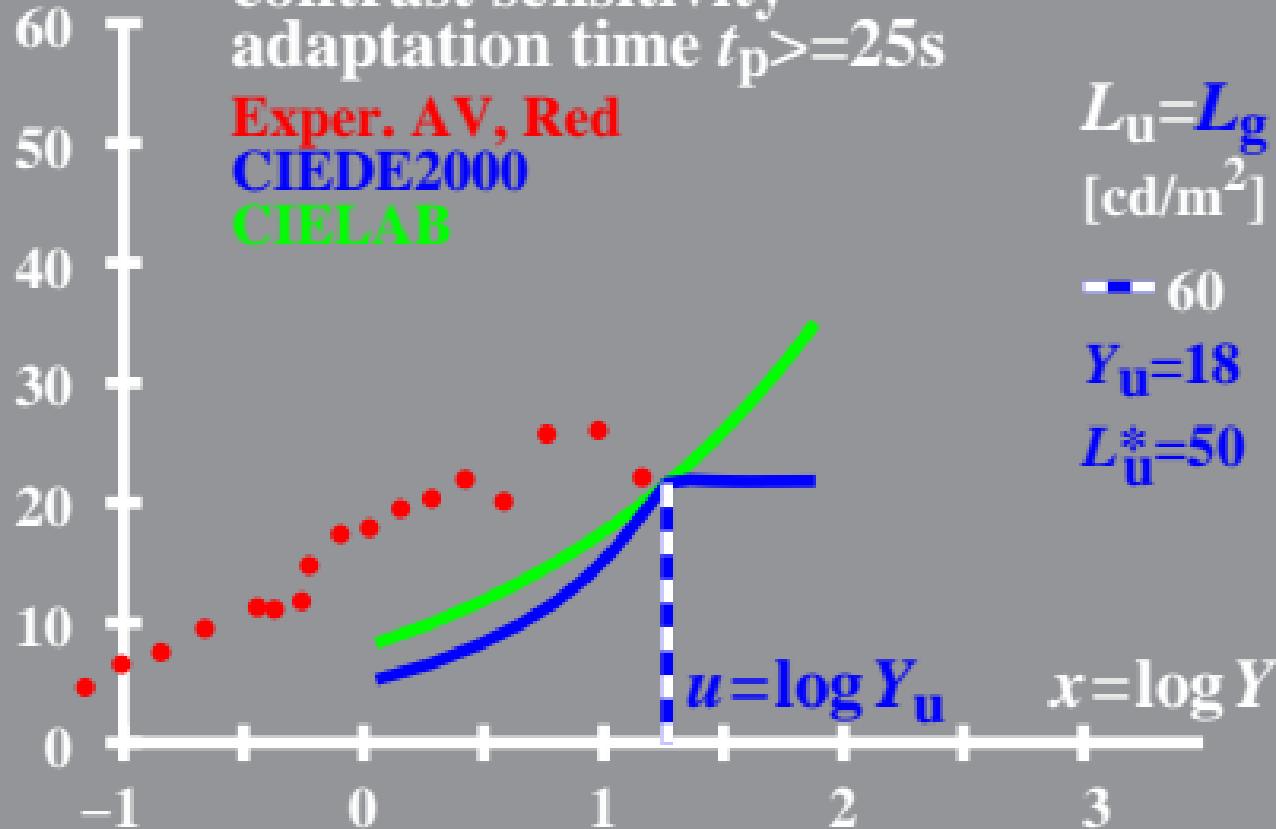
$(Y/\Delta Y)$  CIE tristimulus value  
contrast sensitivity  
adaptation time  $t_p >= 25\text{s}$

Exper. AV, Blue  
CIÉDE2000  
CIELAB

$L_u = L_g$   
[cd/m<sup>2</sup>]  
— 60  
 $Y_u = 18$   
 $L_u^* = 50$



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