

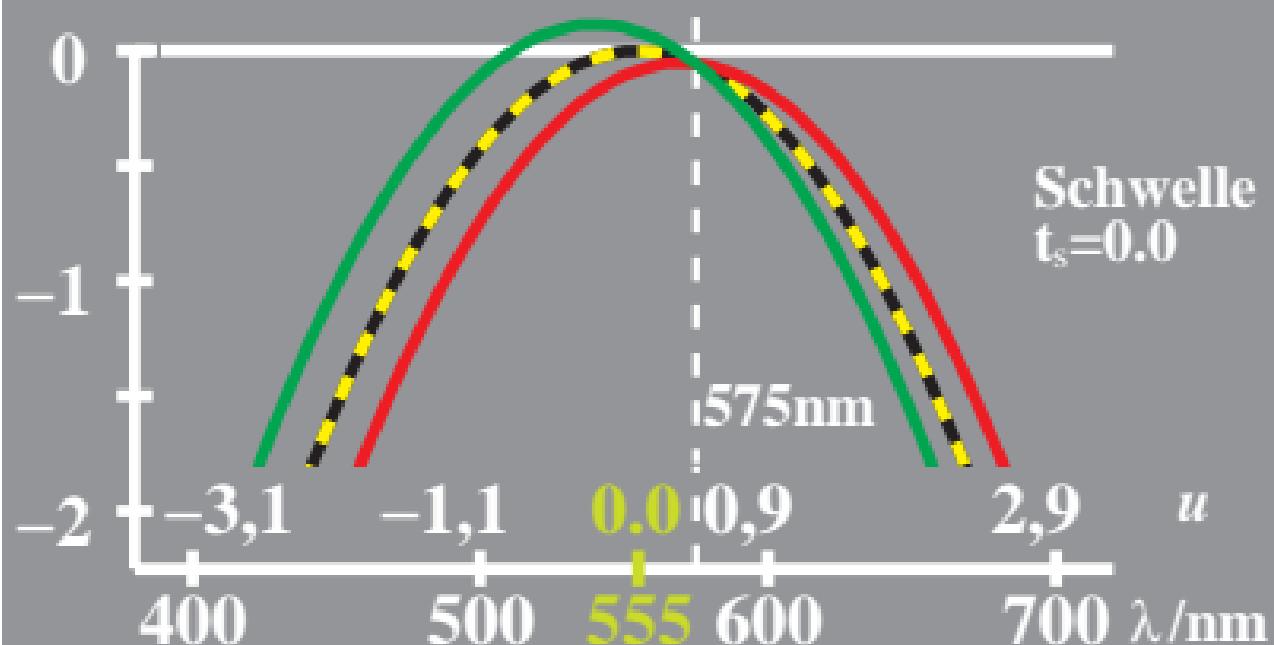
logarithm.  $U_o$ -Empfindlichkeit       $\log U_a = \log U_o$

$$U_o = (\textcolor{red}{P}_a \cdot D_a)^{0,5}$$

$$\log P_a = \log P_o - 0.05$$

$$\log U_o = (\log P_a + \log D_a) / 2 \quad \log D_a = \log D_o + 0.12$$

$$\log [U_o, P_a, D_a] \quad \text{Adaptation: } \lambda_{RG} = 575$$



logarithm.  $U_o$ -Sättigung

$$U_o = (\textcolor{red}{P}_a \cdot \textcolor{green}{D}_a)^{0,5}$$

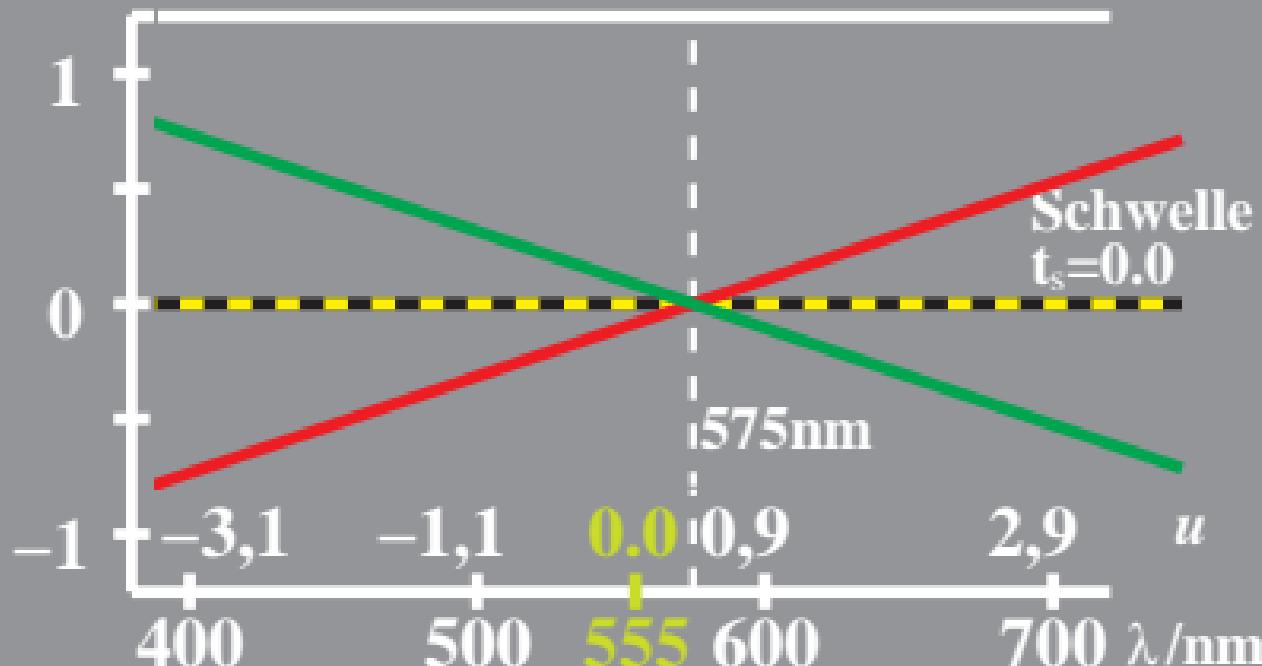
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$$\log [P_a/U_o, D_a/U_o]$$

$$\text{Adaptation: } \lambda_{\text{RG}}=575$$



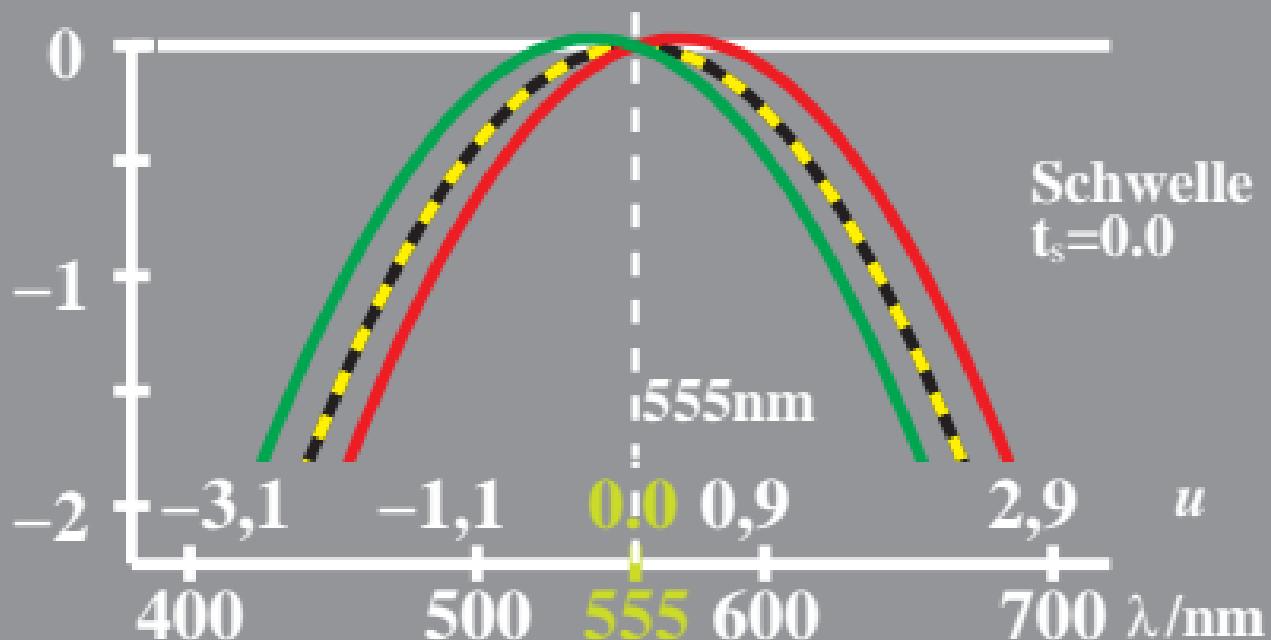
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$$\log P_a = \log P_o + 0.03$$

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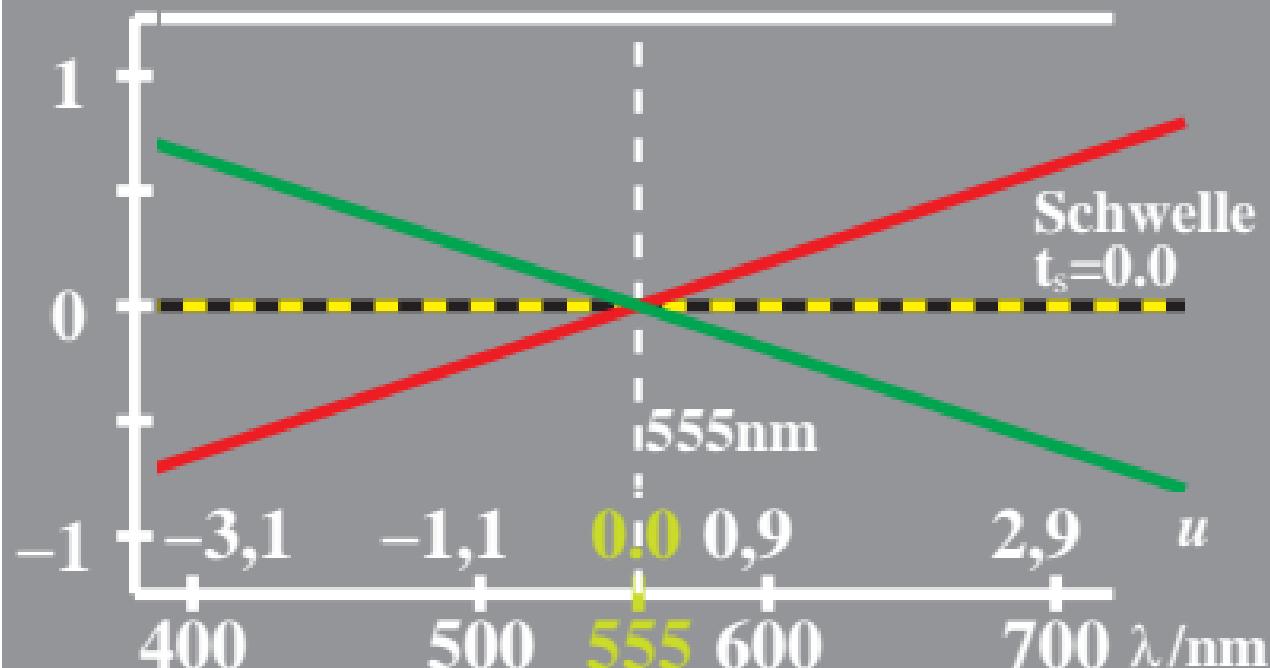
$$\log [\textcolor{red}{P}_a/U_o, \textcolor{green}{D}_a/U_o]$$

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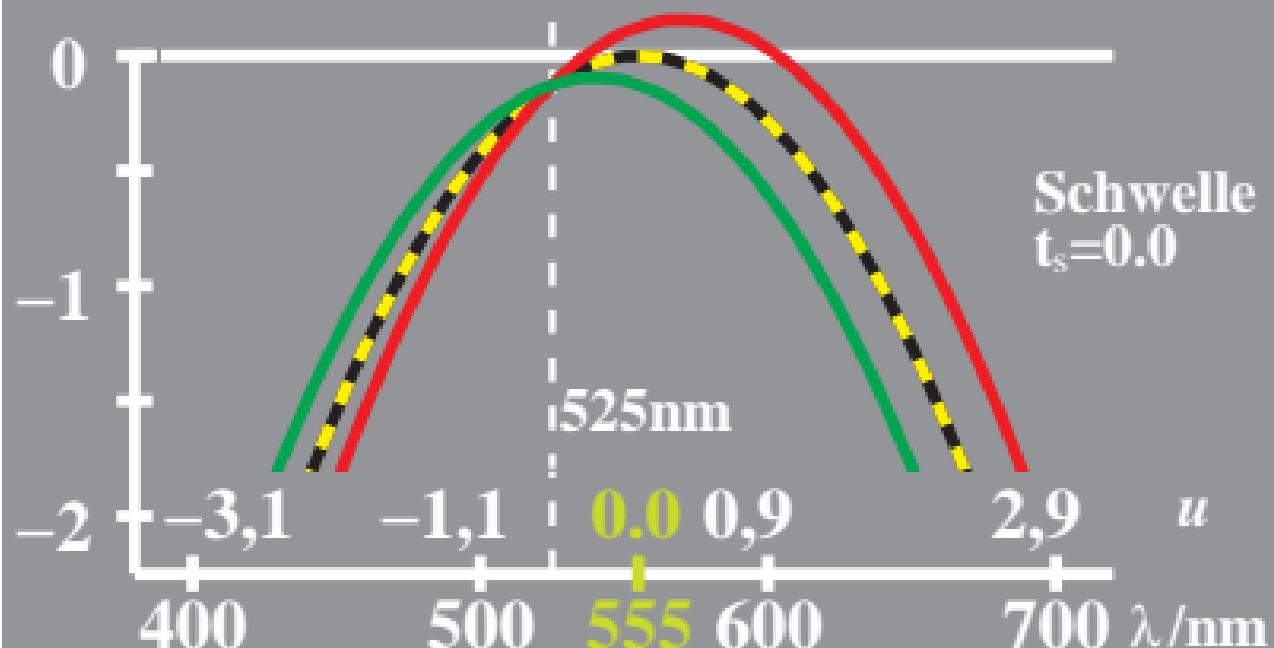
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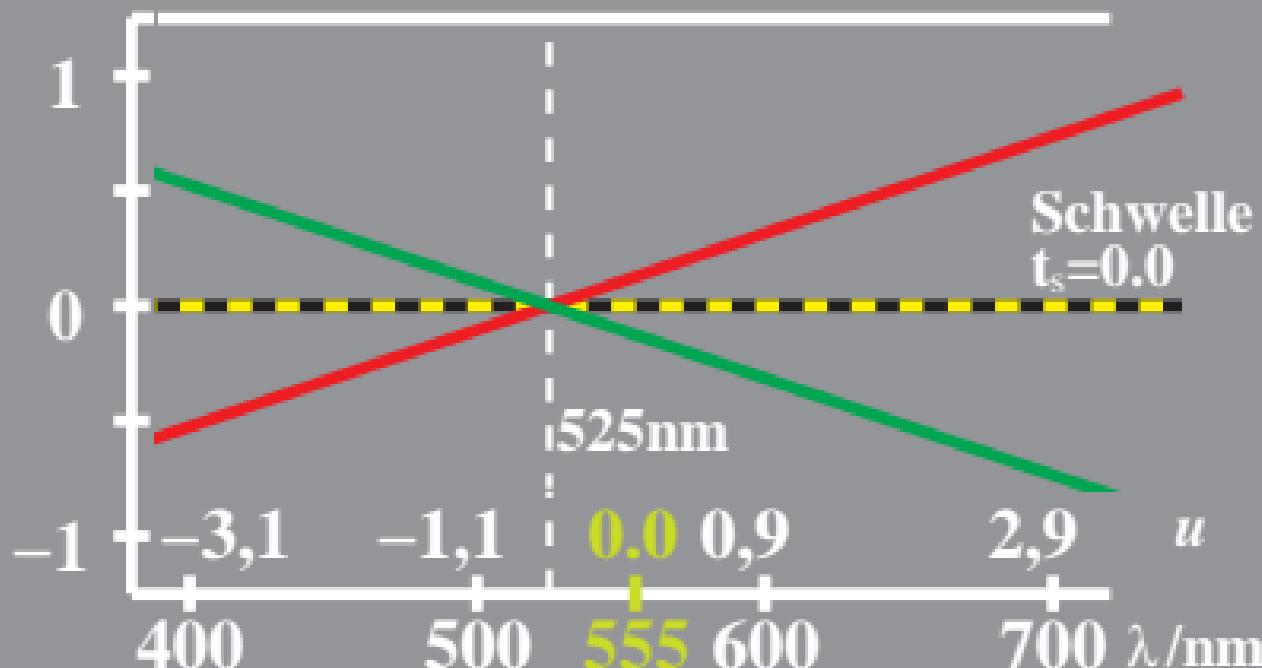
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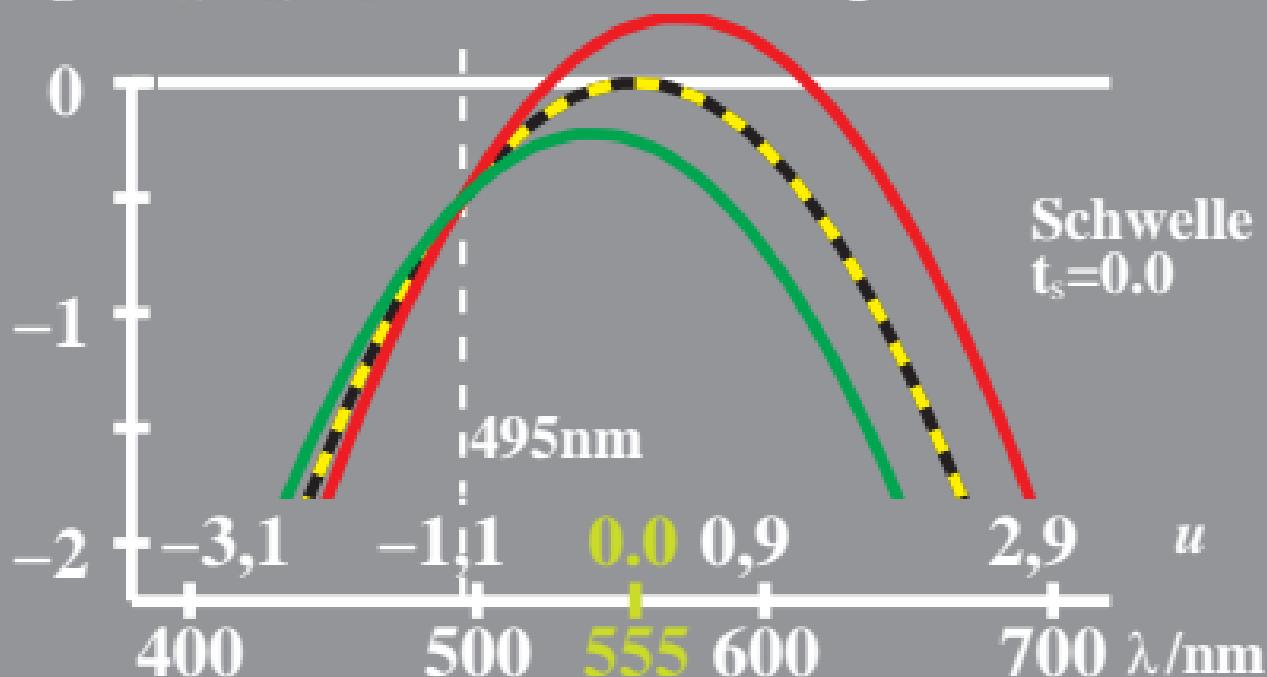
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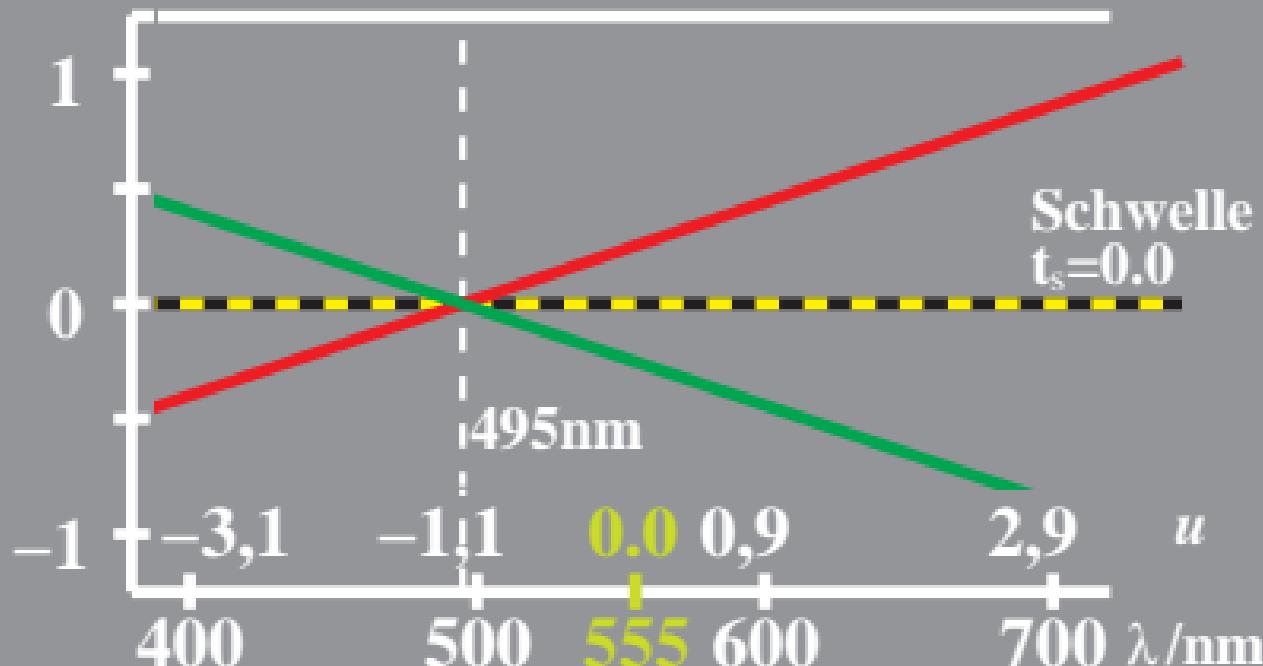
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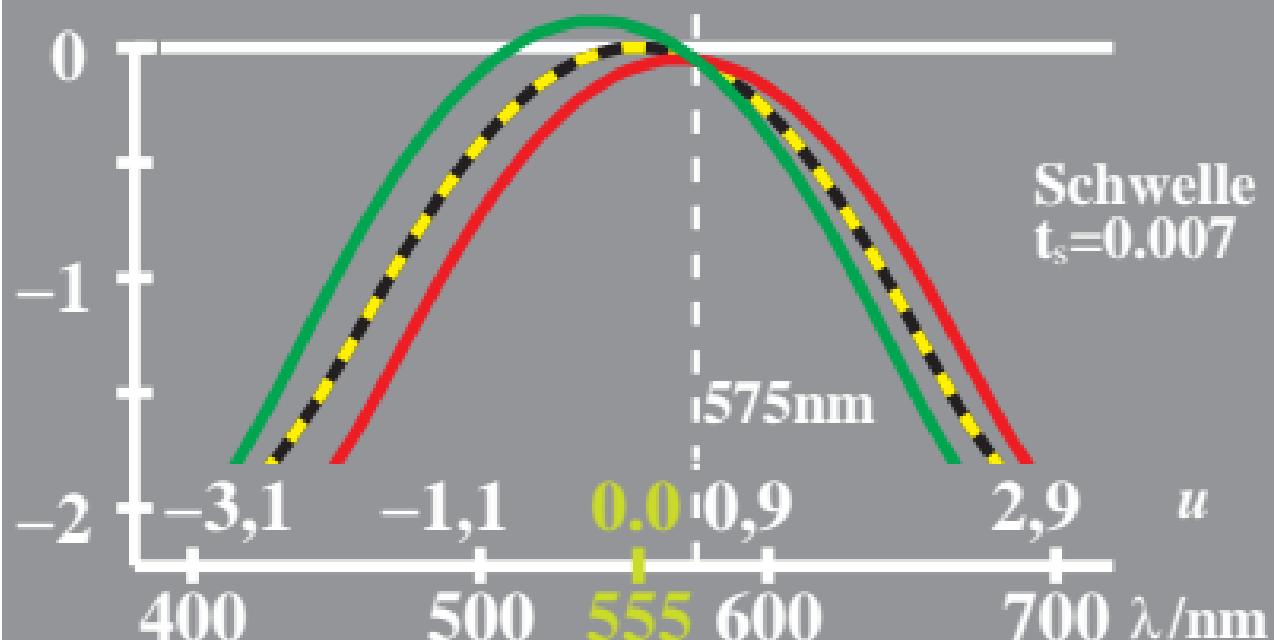
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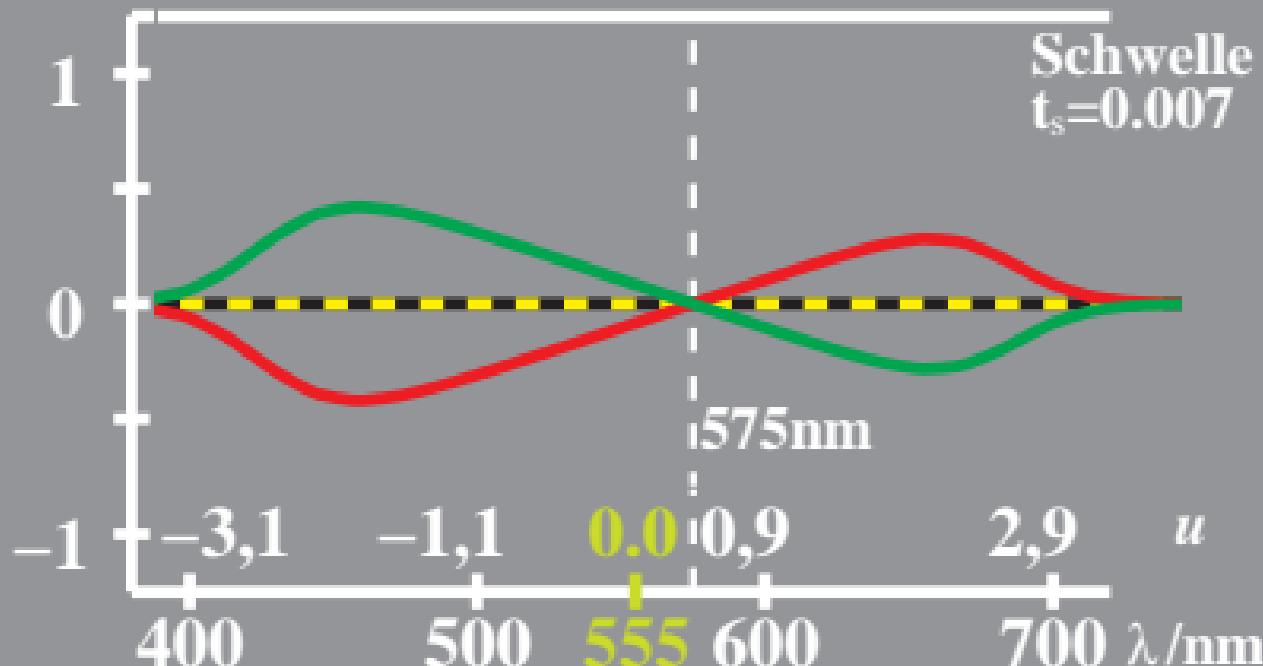
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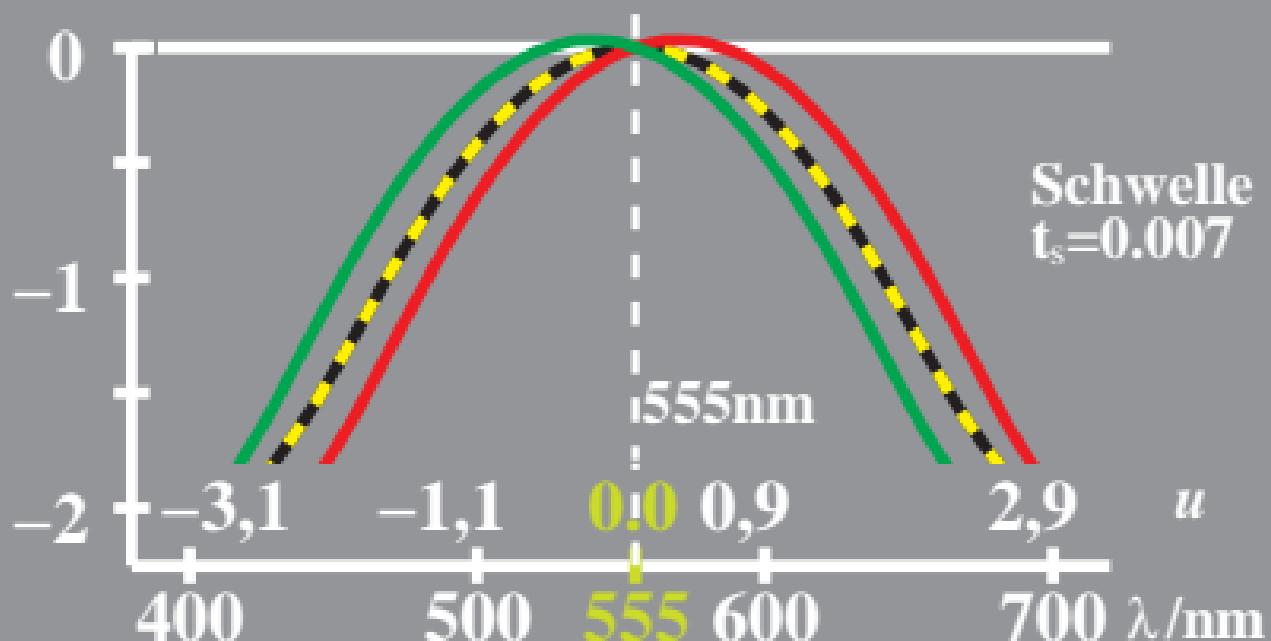
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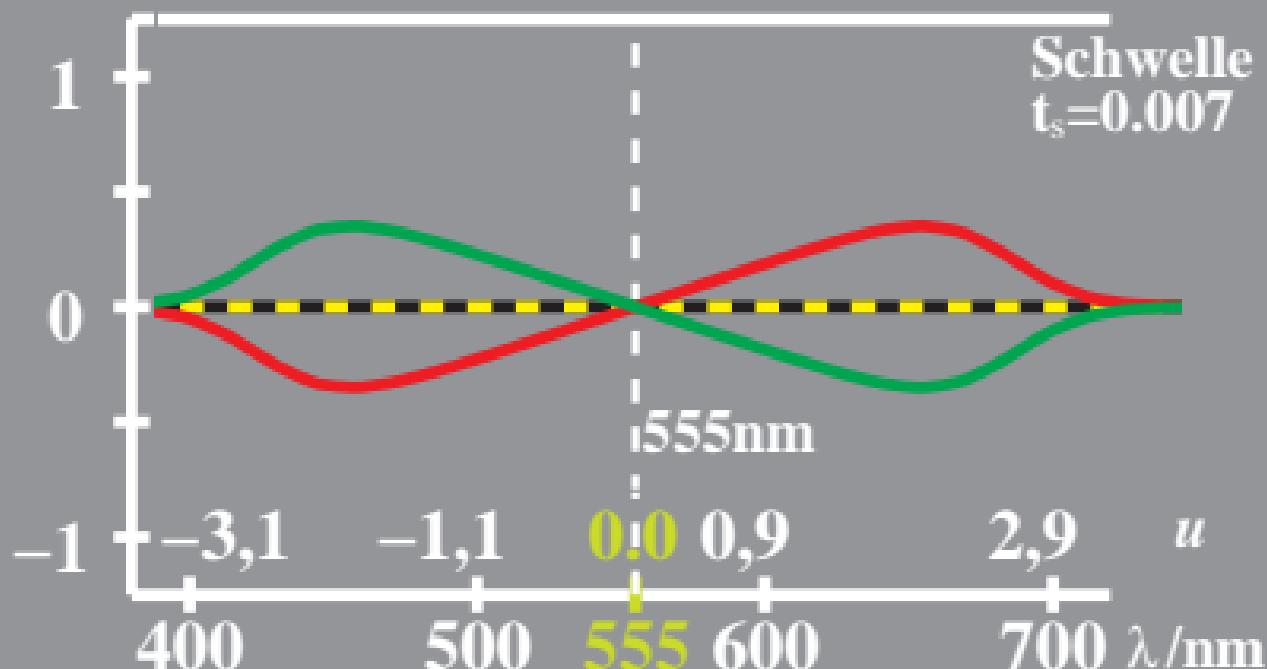
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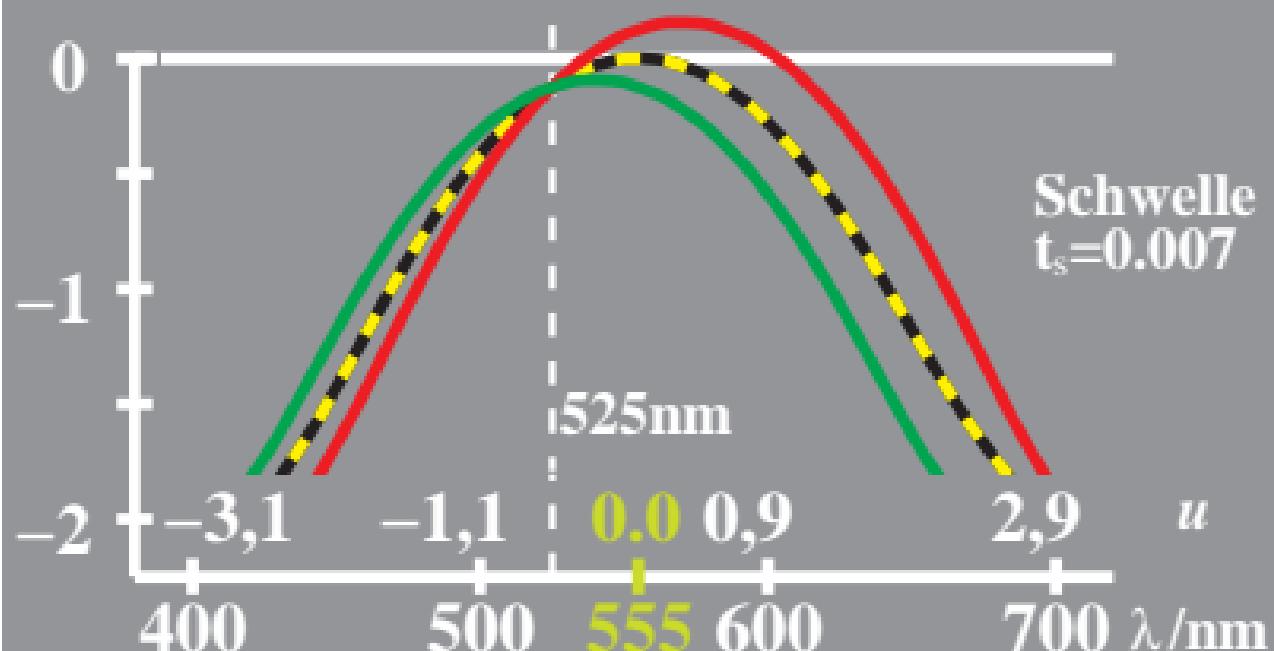
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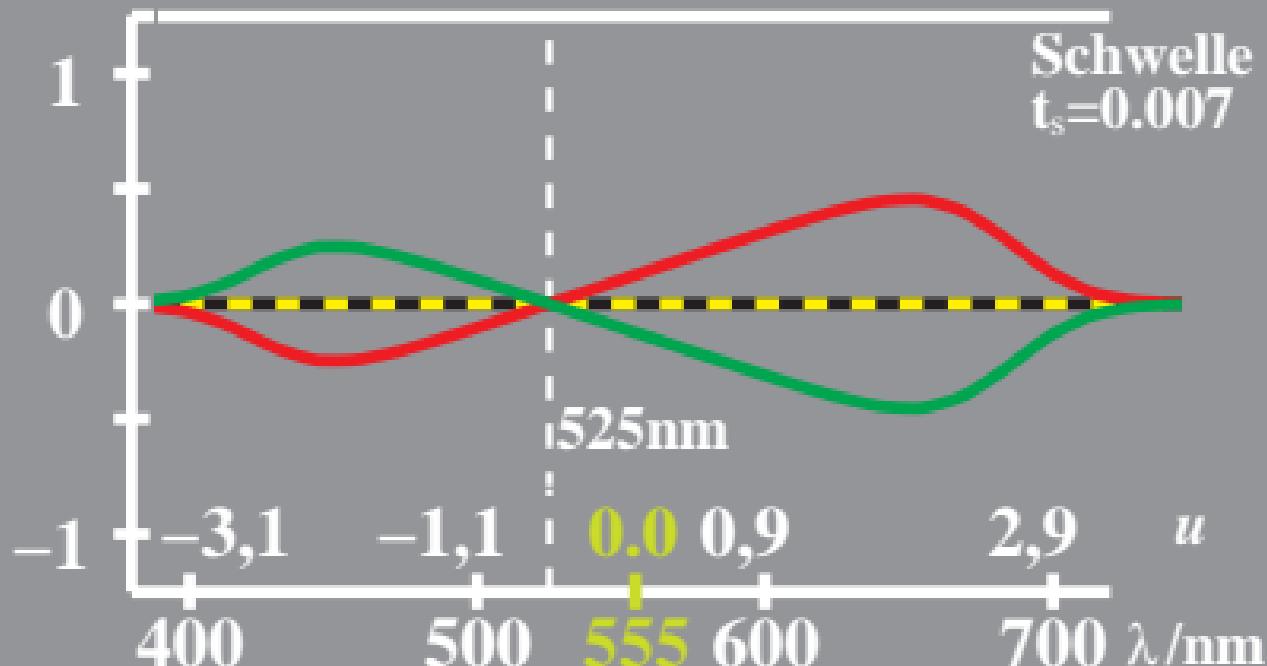
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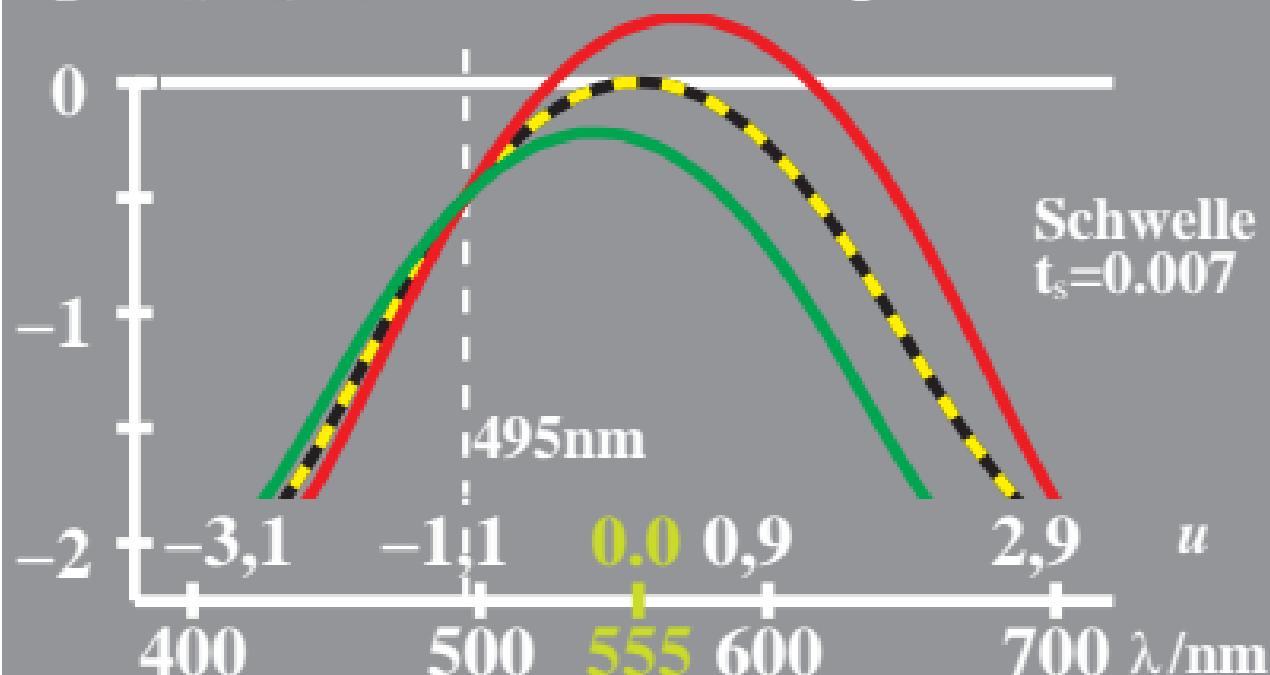
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