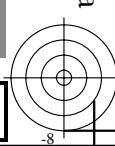


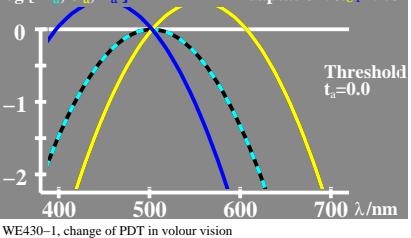
input: cmy0\* setcmykcolor  
 output: olv\* setrgbcolor / w\* setgray



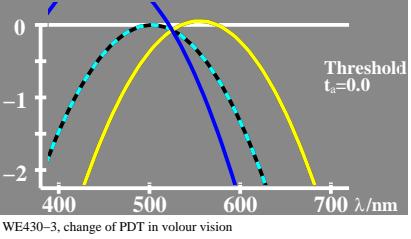
www.ps.bam.de/WE43/10L/L43E00FP.PS/.PDF; linearized output  
 F: Output Linearization (OL) data WE43/10L/L43E00FP.DAT in File (F)



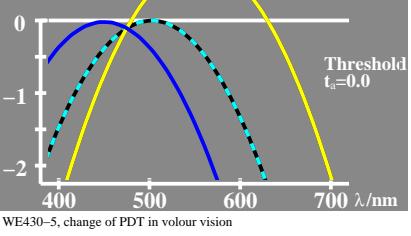
logarithmic  $N_a$ -sensitivity  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_a + 0.38$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o + 0.39$   
 $\log [N_a, U_a, T_a]$   
 Adaptation:  $\lambda_{UT}=503$



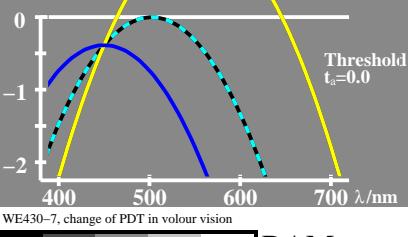
logarithmic  $N_a$ -sensitivity  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.06$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o + 0.72$   
 $\log [N_a, U_a, T_a]$   
 Adaptation:  $\lambda_{UT}=525$



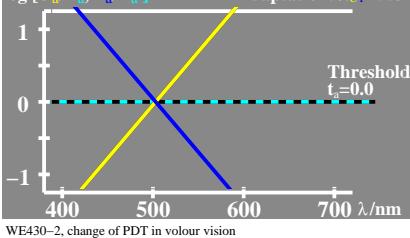
logarithmic  $N_a$ -sensitivity  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.79$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o - 0.02$   
 $\log [N_a, U_a, T_a]$   
 Adaptation:  $\lambda_{UT}=475$



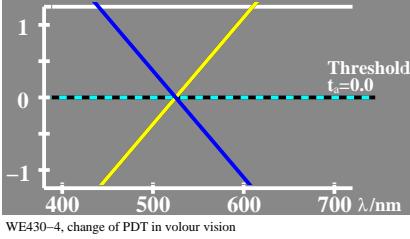
logarithmic  $N_a$ -sensitivity  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 1.16$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o - 0.39$   
 $\log [N_a, U_a, T_a]$   
 Adaptation:  $\lambda_{UT}=450$



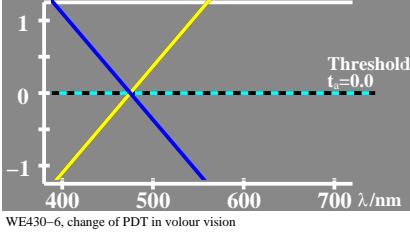
logarithmic  $N_a$ -saturation  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.38$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o + 0.39$   
 $\log [U_a/N_a, T_a/N_a]$   
 Adaptation:  $\lambda_{UT}=503$



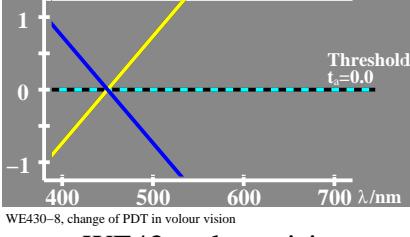
logarithmic  $N_a$ -saturation  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.06$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o + 0.72$   
 $\log [U_a/N_a, T_a/N_a]$   
 Adaptation:  $\lambda_{UT}=525$



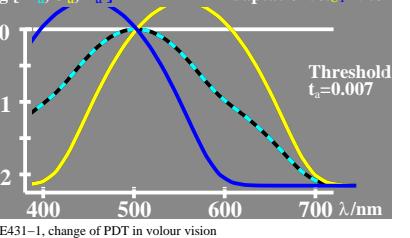
logarithmic  $N_a$ -saturation  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.79$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o - 0.02$   
 $\log [U_a/N_a, T_a/N_a]$   
 Adaptation:  $\lambda_{UT}=475$



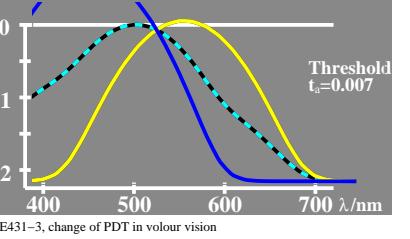
logarithmic  $N_a$ -saturation  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 1.16$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o - 0.39$   
 $\log [U_a/N_a, T_a/N_a]$   
 Adaptation:  $\lambda_{UT}=450$



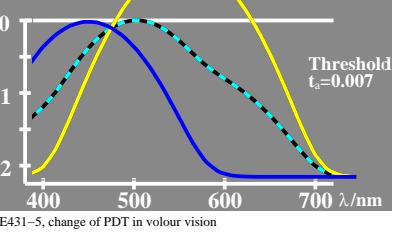
logarithmic  $N_a$ -sensitivity  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.38$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o + 0.39$   
 $\log [N_a, U_a, T_a]$   
 Adaptation:  $\lambda_{UT}=503$



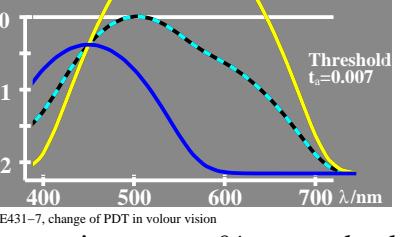
logarithmic  $N_a$ -sensitivity  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.06$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o + 0.72$   
 $\log [N_a, U_a, T_a]$   
 Adaptation:  $\lambda_{UT}=525$



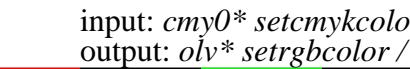
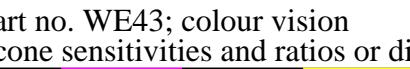
logarithmic  $N_a$ -sensitivity  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.79$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o - 0.02$   
 $\log [N_a, U_a, T_a]$   
 Adaptation:  $\lambda_{UT}=475$



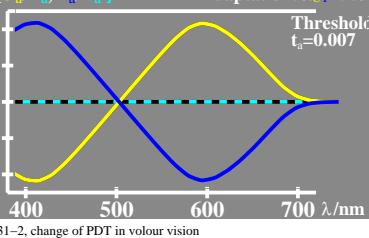
logarithmic  $N_a$ -sensitivity  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 1.16$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o - 0.39$   
 $\log [N_a, U_a, T_a]$   
 Adaptation:  $\lambda_{UT}=450$



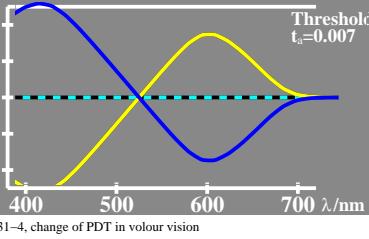
BAM-test chart no. WE43; colour vision  
 Logarithmic cone sensitivities and ratios or differences



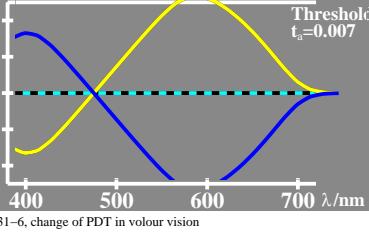
logarithmic  $N_a$ -saturation  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.38$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o + 0.39$   
 $\log [U_a/N_a, T_a/N_a]$   
 Adaptation:  $\lambda_{UT}=503$



logarithmic  $N_a$ -saturation  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.06$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o + 0.72$   
 $\log [U_a/N_a, T_a/N_a]$   
 Adaptation:  $\lambda_{UT}=525$



logarithmic  $N_a$ -saturation  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 0.79$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o - 0.02$   
 $\log [U_a/N_a, T_a/N_a]$   
 Adaptation:  $\lambda_{UT}=475$



logarithmic  $N_a$ -saturation  
 $N_a = (U_a \cdot T_a)^{0.5}$   
 $\log N_a = \log U_o + 1.16$   
 $\log N_a = (\log U_a + \log T_a) / 2$   
 $\log T_a = \log T_o - 0.39$   
 $\log [U_a/N_a, T_a/N_a]$   
 Adaptation:  $\lambda_{UT}=450$

