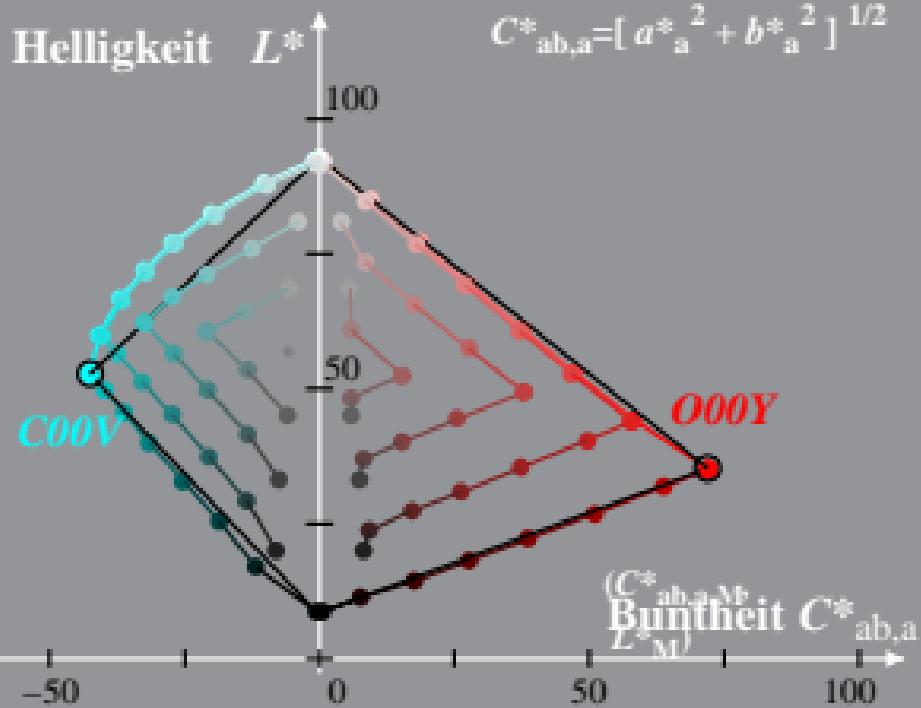
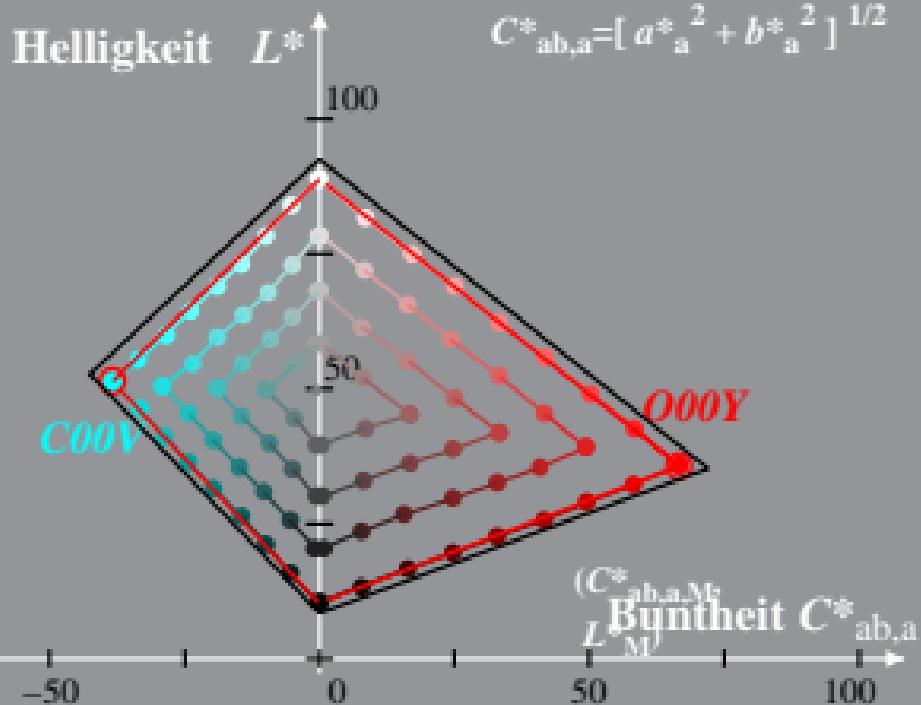


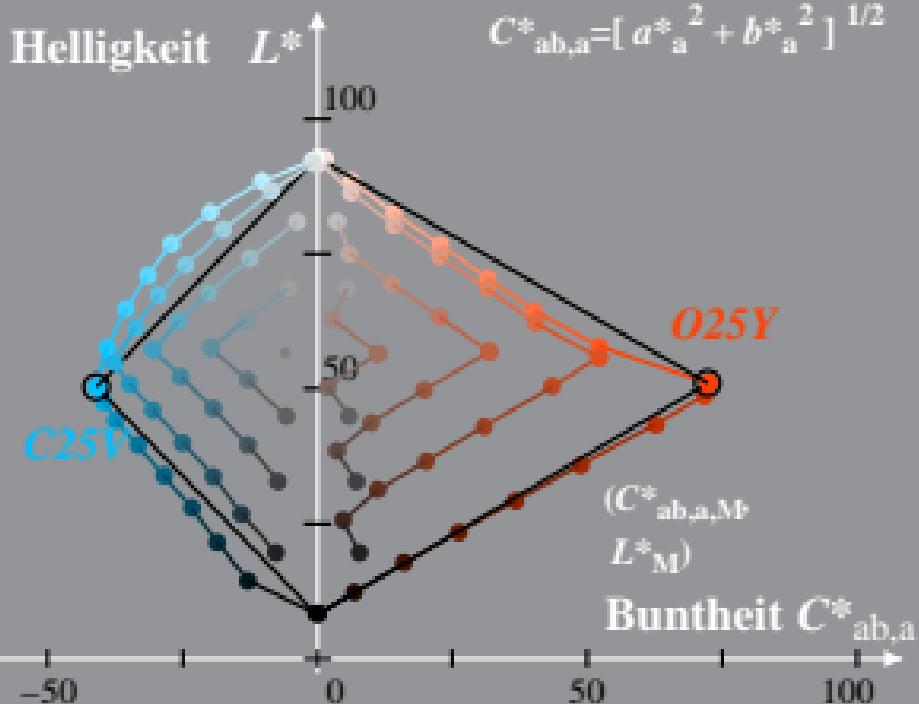
Beziehung CIELAB (L^*, a^*, b^*) und adaptiertes (a) CIELAB ($C_{ab,a}^*, L^*$)
 System: GG88_FRS09_92_D65_00%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Bunntton: $h^*_{O00Y} = 38/360$; $h^*_{C00V} = 236/360$ $a^*_{ab,a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab,a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C_{ab,a}^* = [a^*_{ab,a}^2 + b^*_{ab,a}^2]^{1/2}$



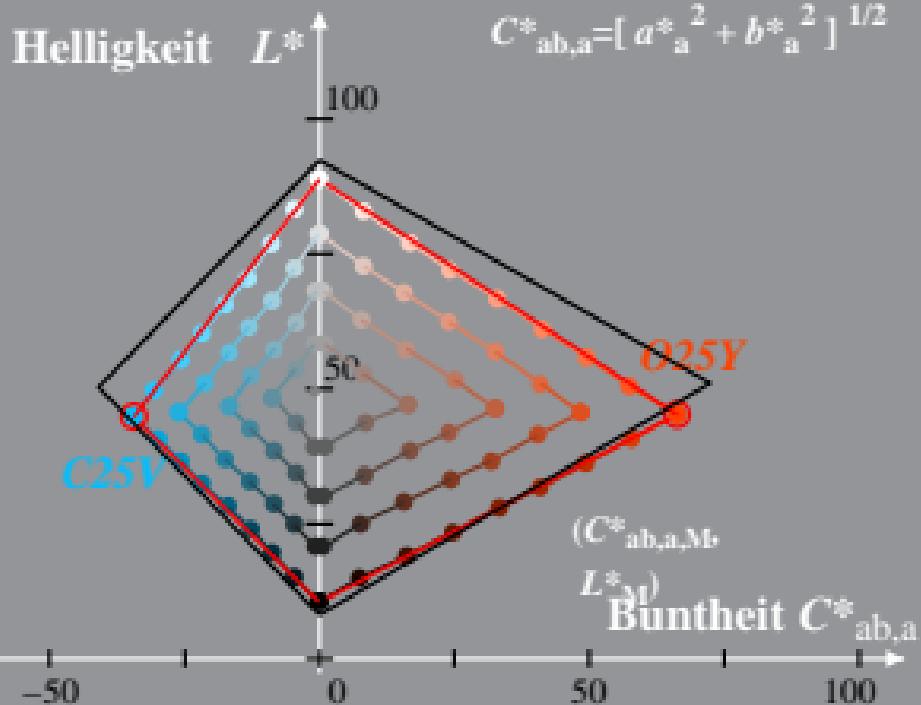
Beziehung CIELAB (L^*, a^*, b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}, L^*$)
 System: GG88_FRS09_92_D65_00%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Bunntton: $h^*_{O00Y}=38/360$; $h^*_{C00V}=236/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$



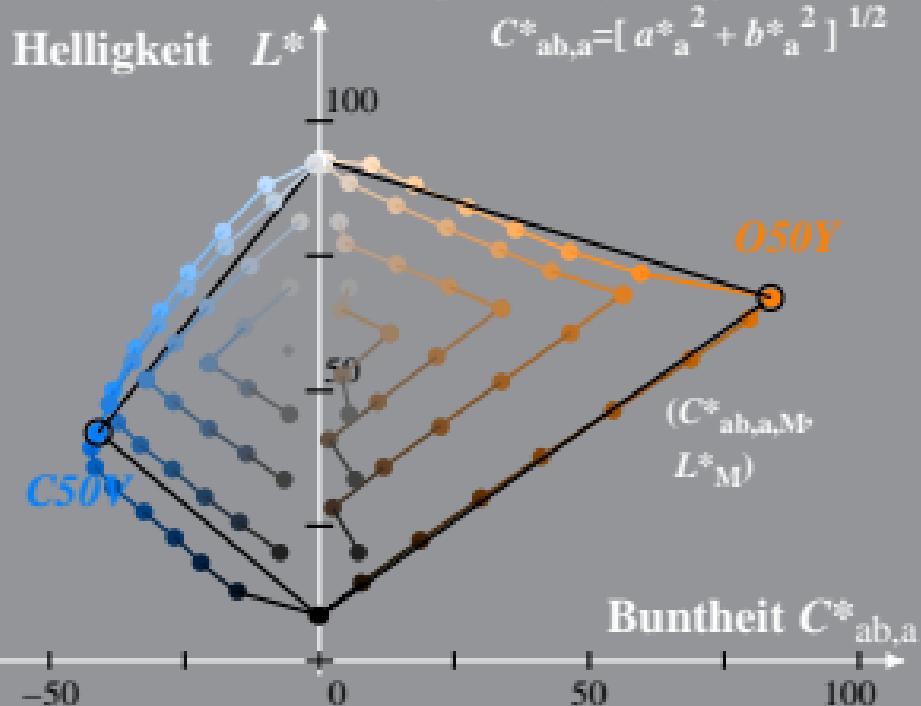
Beziehung CIELAB (L^*, a^*, b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}, L^*$)
 System: GG88_FRS09_92_D65_25%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Bunntton: $h^*_{O25Y}=52/360$; $h^*_{C25V}=253/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$



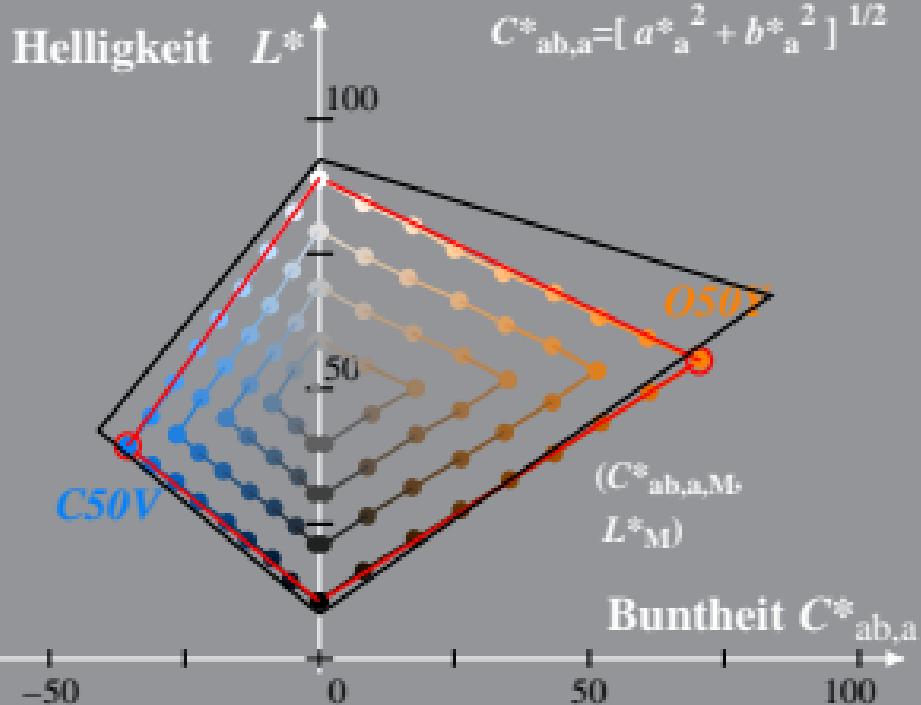
Beziehung CIELAB (L^*, a^*, b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}, L^*$)
 System: GG88_FRS09_92_D65_25%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Bunntton: $h^*_{O25Y}=52/360$; $h^*_{C25V}=253/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$



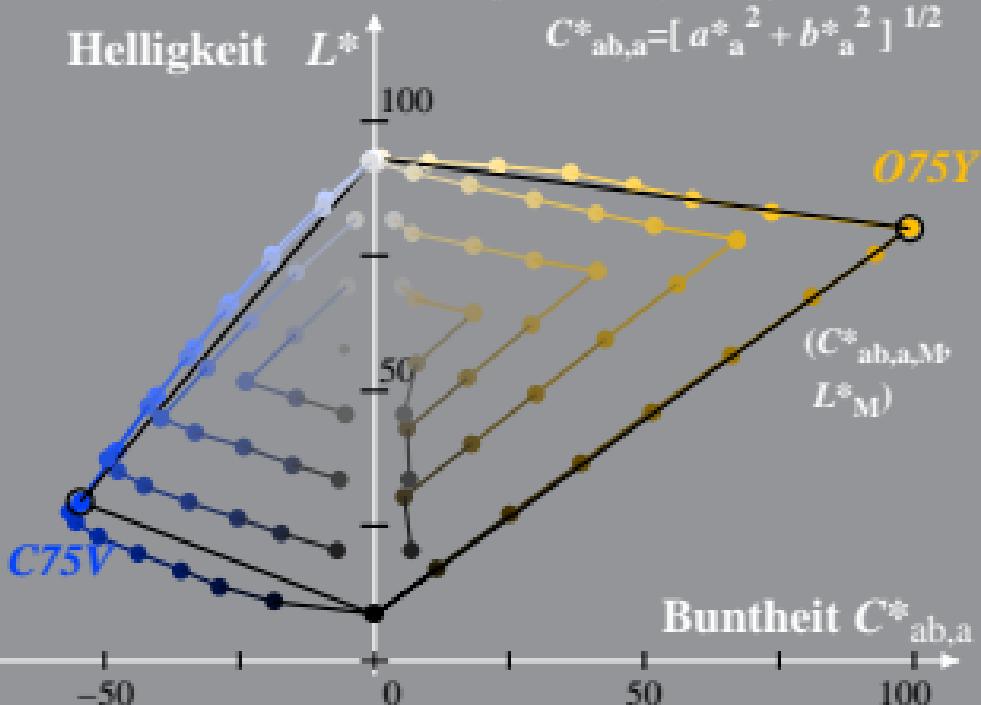
Beziehung CIELAB (L^*, a^*, b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}, L^*$)
 System: GG88_FRS09_92_D65_50%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Bunntton: $h^*_{O50Y}=67/360$; $h^*_{C50Y}=270/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$



Beziehung CIELAB (L^*, a^*, b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}, L^*$)
 System: GG88_FRS09_92_D65_50%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Bunntton: $h^*_{O50Y}=67/360$; $h^*_{C50V}=270/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$



Beziehung CIELAB (L^*, a^*, b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}, L^*$)
 System: GG88_FRS09_92_D65_75%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Bunntton: $h^*_{O75Y}=81/360$; $h^*_{C75V}=287/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$



Beziehung CIELAB (L^* , a^* , b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: GG88_FRS09_92_D65_75%_O1 $l^*_{lab} = (L^* - L^*_{N}) / (L^*_{W} - L^*_{N})$
 Bunntton: $h^*_{O75Y}=81/360$; $h^*_{C75V}=287/360$ $a^*_{a} = a^* - a^*_{N} - l^*_{lab} \cdot [a^*_{W} - a^*_{N}]$
 $b^*_{a} = b^* - b^*_{N} - l^*_{lab} \cdot [b^*_{W} - b^*_{N}]$
 $C^*_{ab,a} = [a^*_{a}^2 + b^*_{a}^2]^{1/2}$

