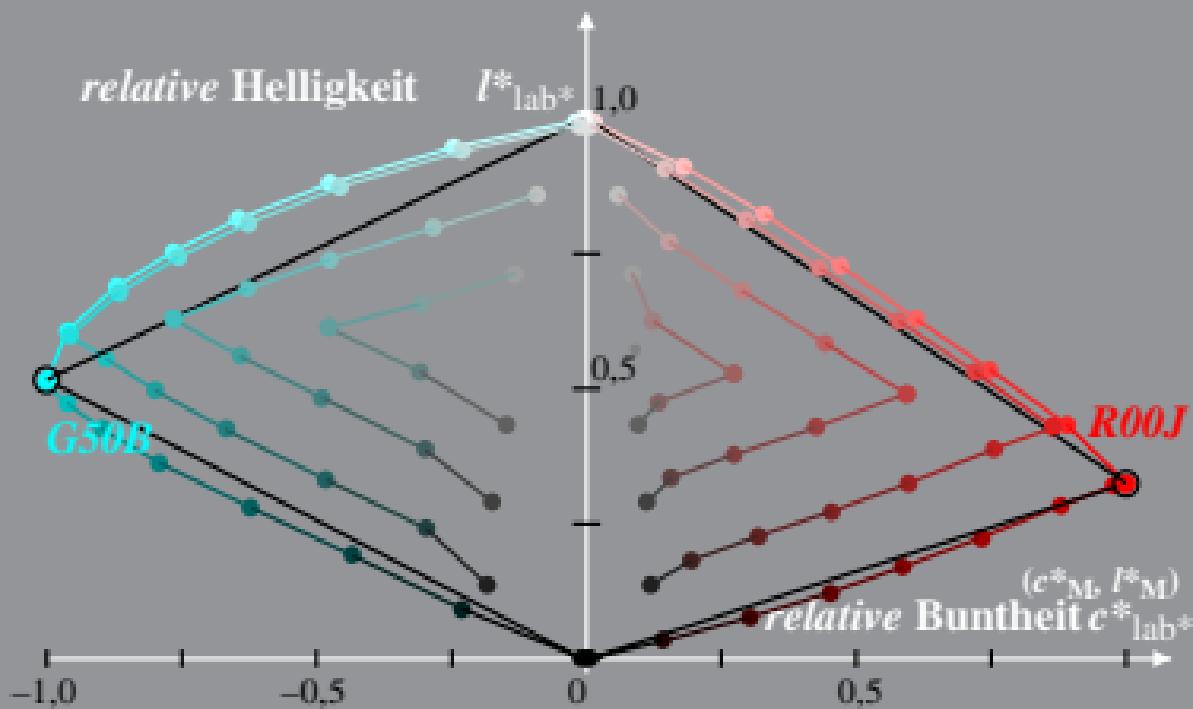
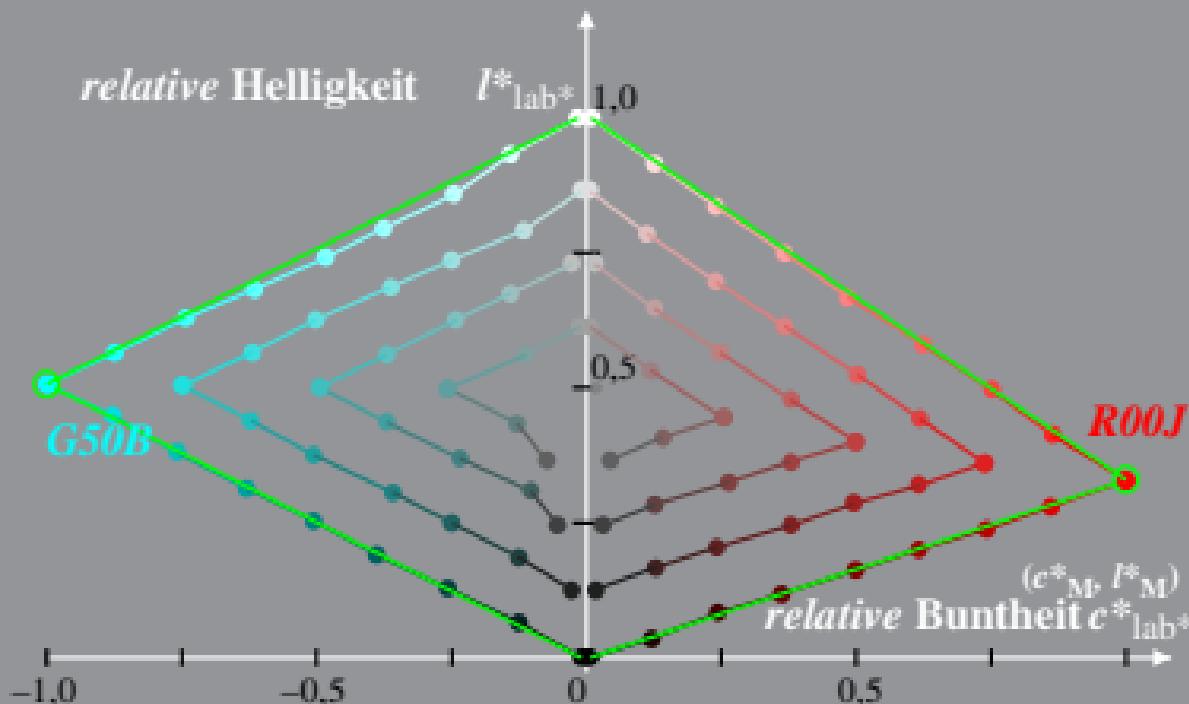


Adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*_{lab*}$ ,  $l^*_{lab*}$ )  
 System: HG89\_FRS09\_92\_D65\_00%\_O0       $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$   
 Bunntton:  $h^*_{R00J}=26/360$ ;  $h^*_{G50B_gb}=217/360$        $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe

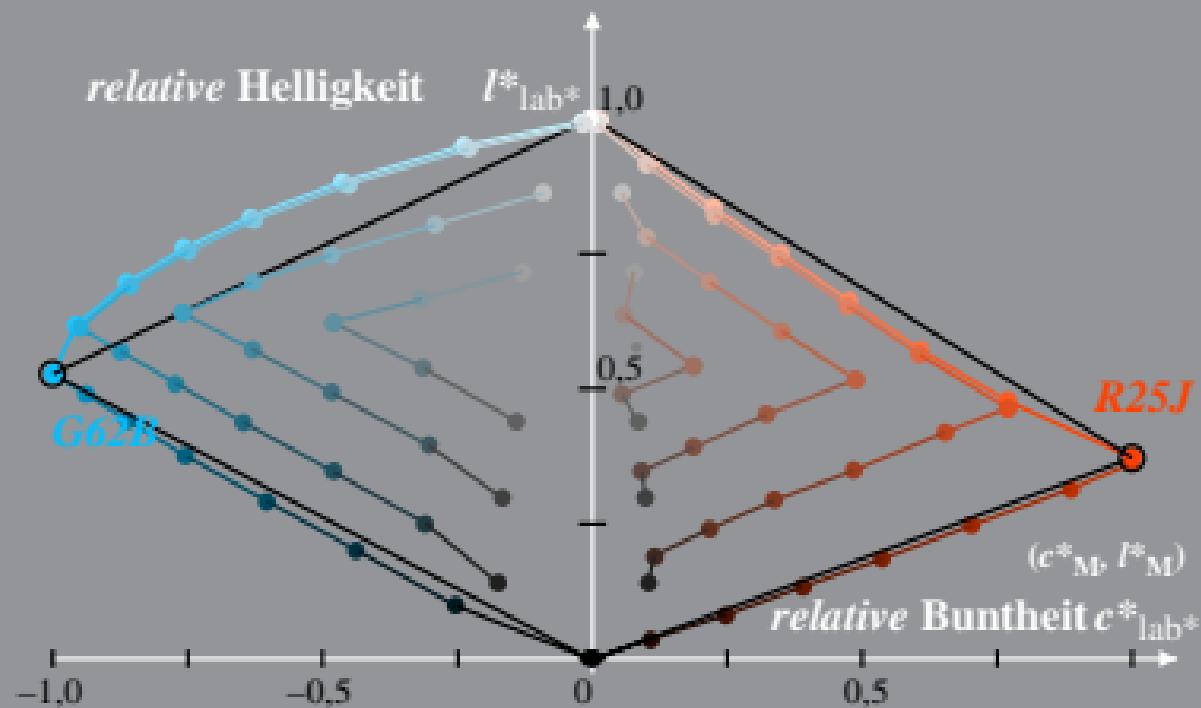


HG890-5A, 1; cfl=0.70; nt=0.18; nx=1.0

Adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*_{lab*}$ ,  $l^*_{lab*}$ )  
 System: HG89\_FRS09\_92\_D65\_00%\_O1  $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$   
 Bunntton:  $h^*_{R00J}=26/360$ ;  $h^*_{G50B_gb}=217/360$   $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 $M$ =Maximalfarbe

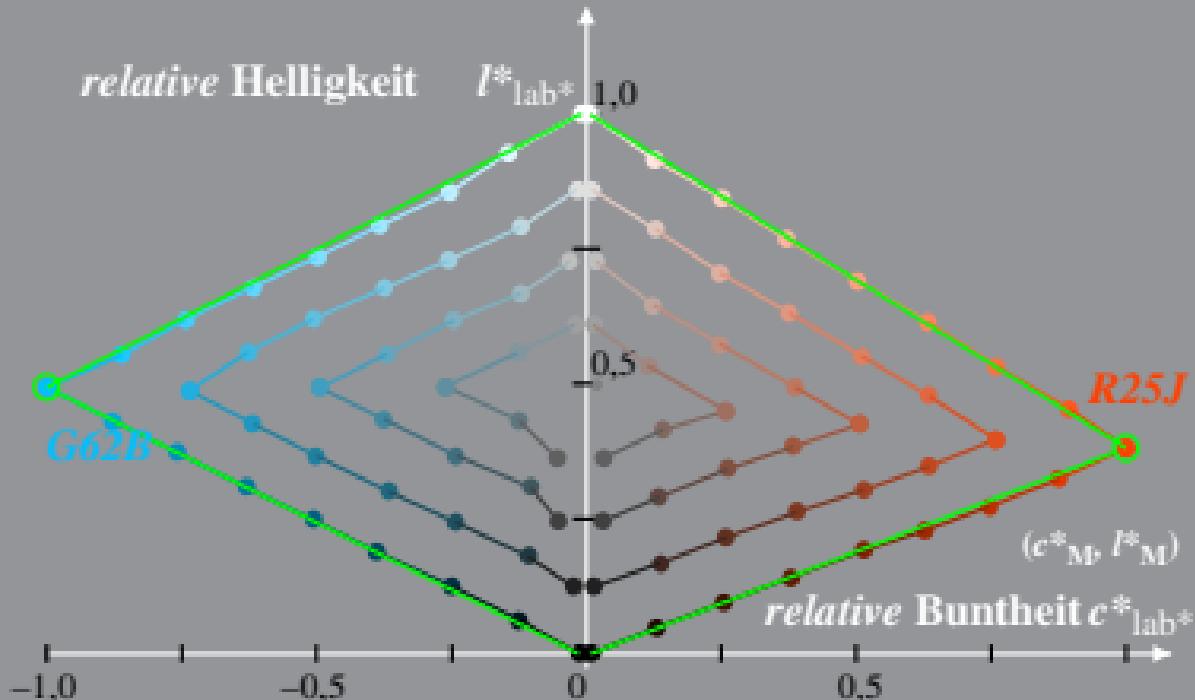


Adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*_{lab*}$ ,  $l^*_{lab*}$ )  
 System: HG89\_FRS09\_92\_D65\_25%\_O0  $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$   
 Bunntton:  $h^*_{R25J} = 42/360$ ;  $h^*_{G62B_gb} = 230/360$   $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 $M$ =Maximalfarbe

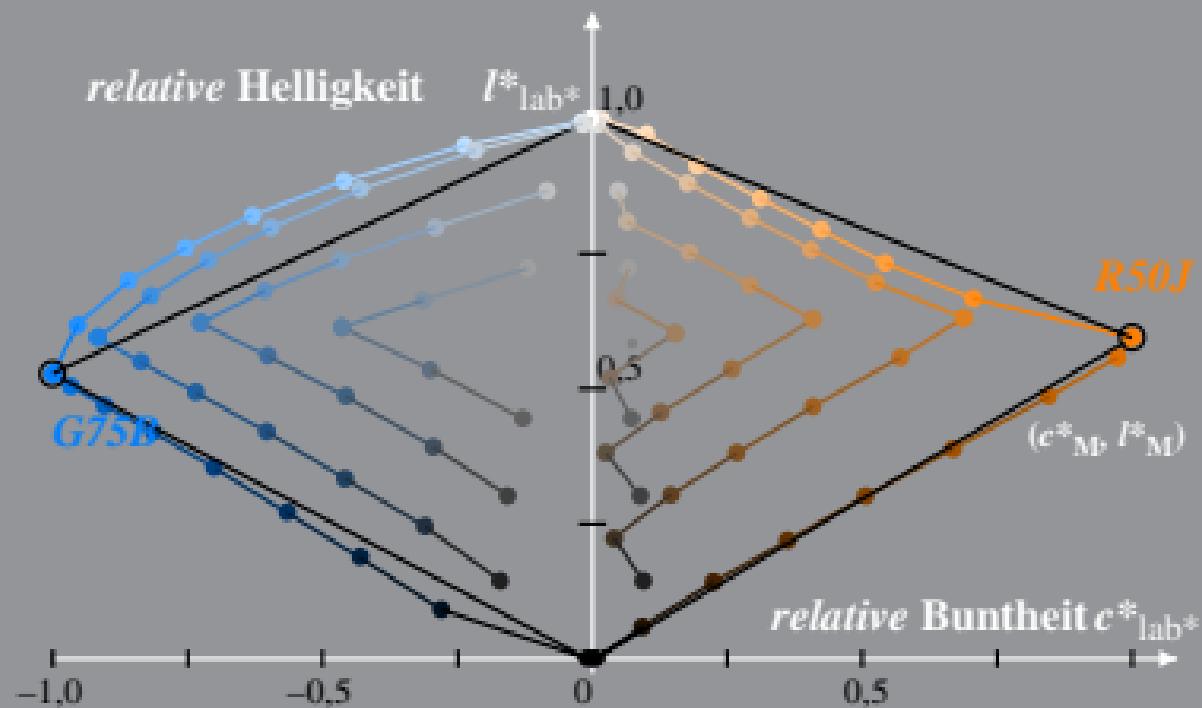


Adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*_{lab*}$ ,  $l^*_{lab*}$ )  
 System: HG89\_FRS09\_92\_D65\_25%\_O1       $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$   
 Bunntton:  $h^*_{R25J}=42/360$ ;  $h^*_{G62B_gb}=230/360$        $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe

relative Helligkeit       $l^*_{lab*}$   
 1,0



Adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*_{lab*}$ ,  $l^*_{lab*}$ )  
 System: HG89\_FRS09\_92\_D65\_50%\_O0       $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$   
 Bunntton:  $h^*_{R50J}=59/360$ ;  $h^*_{G75B_gb}=244/360$        $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe

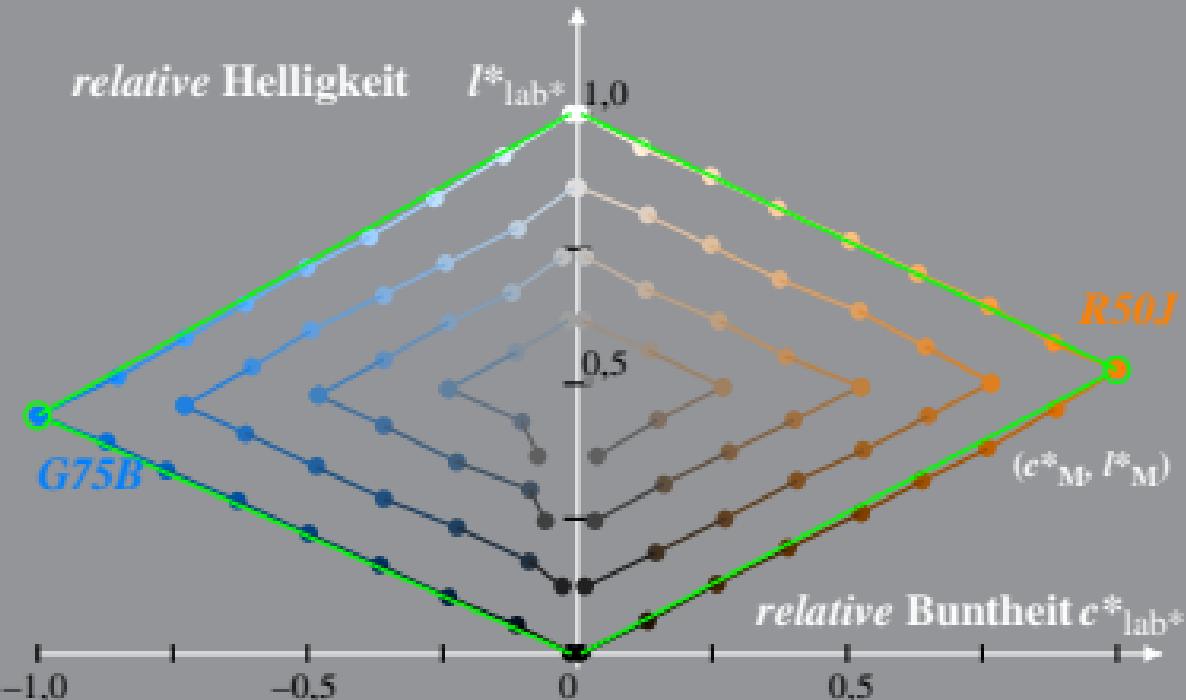


HG890-5A, 5; cfl=0.70; nt=0.18; nx=1.0

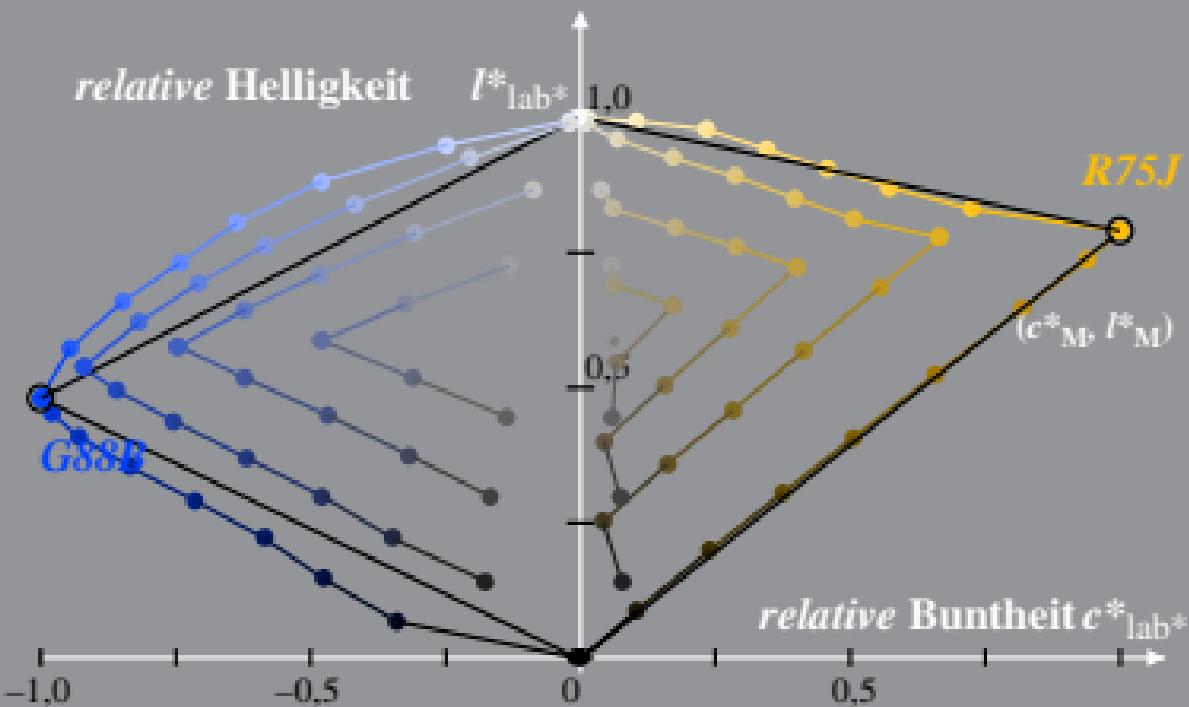
Adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*_{lab*}$ ,  $l^*_{lab*}$ )  
 System: HG89\_FRS09\_92\_D65\_50%\_O1  $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$   
 Bunntton:  $h^*_{R50J} = 59/360$ ;  $h^*_{G75B\_gb} = 244/360$   $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 $M$ =Maximalfarbe

relative Helligkeit

$l^*_{lab*}$



Adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*_{lab*}$ ,  $l^*_{lab*}$ )  
 System: HG89\_FRS09\_92\_D65\_75%\_O0       $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$   
 Bunntton:  $h^*_{R75J} = 75/360$ ;  $h^*_{G88B\_gb} = 258/360$        $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe

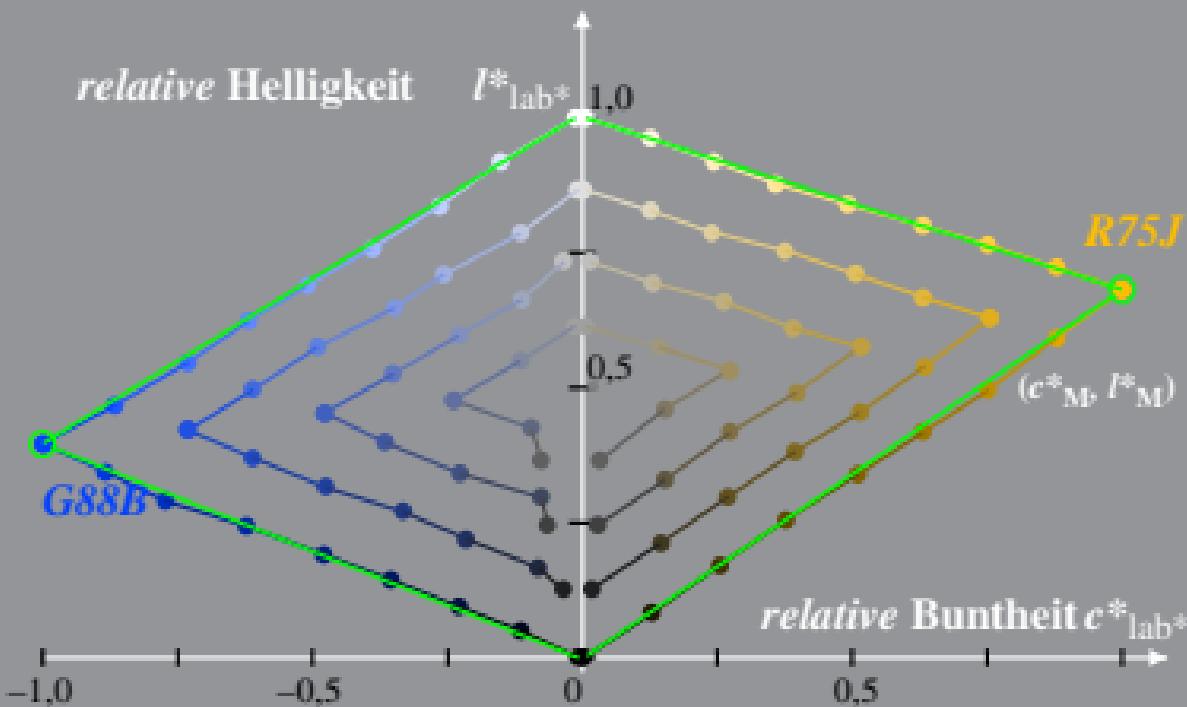


HG890-5A, 7; cfl=0.70; nt=0.18; nx=1.0

Adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*_{lab*}$ ,  $l^*_{lab*}$ )  
 System: HG89\_FRS09\_92\_D65\_75%\_O1       $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$   
 Bunntton:  $h^*_{R75J} = 75/360$ ;  $h^*_{G88B_gb} = 258/360$        $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe

relative Helligkeit

$l^*_{lab*}$



HG890-5A, 8; cf1=0.70; nt=0.18; nx=1.0