

Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ )  
System: ORS18

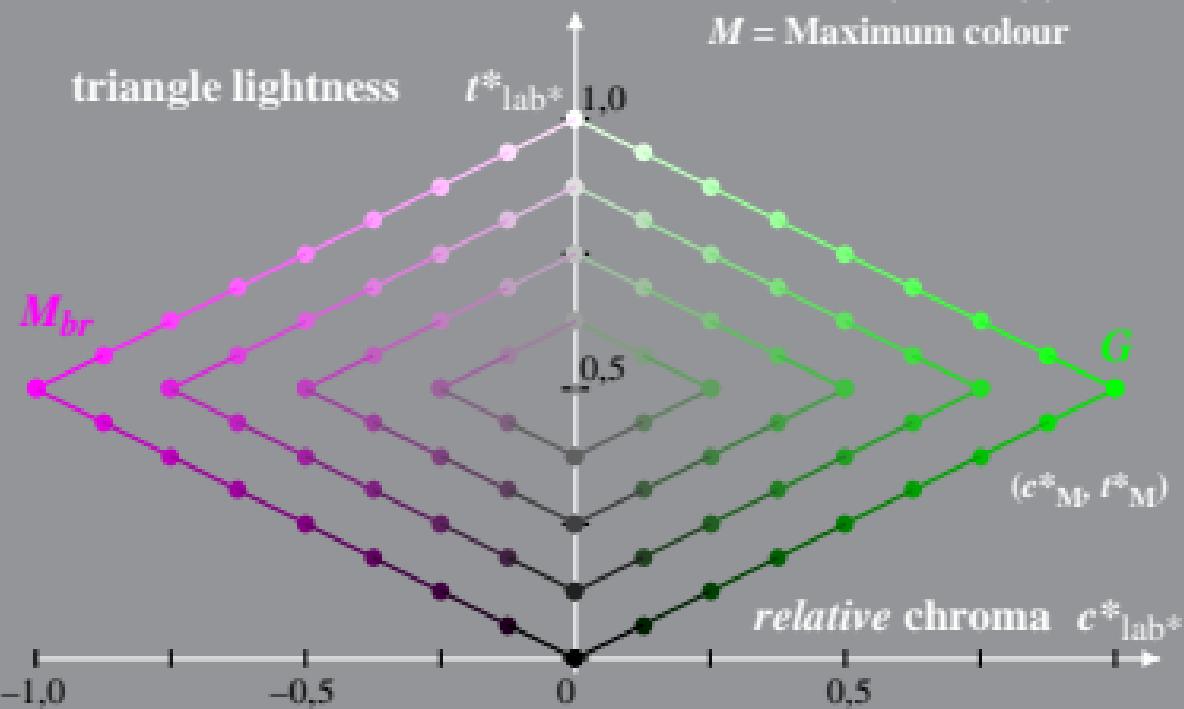
Hue:  $h^*_G = 162/360; h^*_{M_{br}} = 329/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab*} = l^*_{lab*} - c^*_{lab*} [ l^*_M - 0,5 ]$$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

$M$  = Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ ) System: TLS00

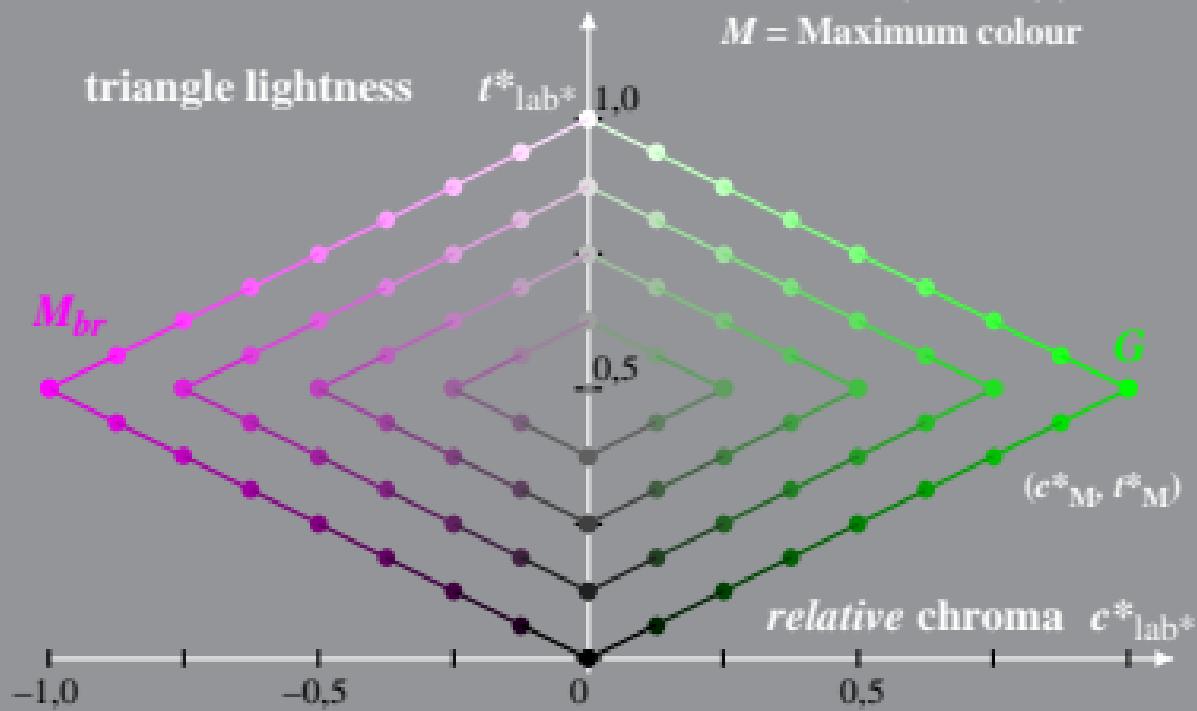
Hue:  $h^*_G = 162/360$ ;  $h^*_{M_{br}} = 329/360$

$$I^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$I^*_{\text{lab}*} = I^*_{\text{lab}*} - c^*_{\text{lab}*} [ P^*_M - 0,5 ]$$

$$C^*_{\text{lab}*} = C^*_{\text{abs}} / C^*_{\text{abs,M}}$$

*M* = Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ )  
System: FRS06

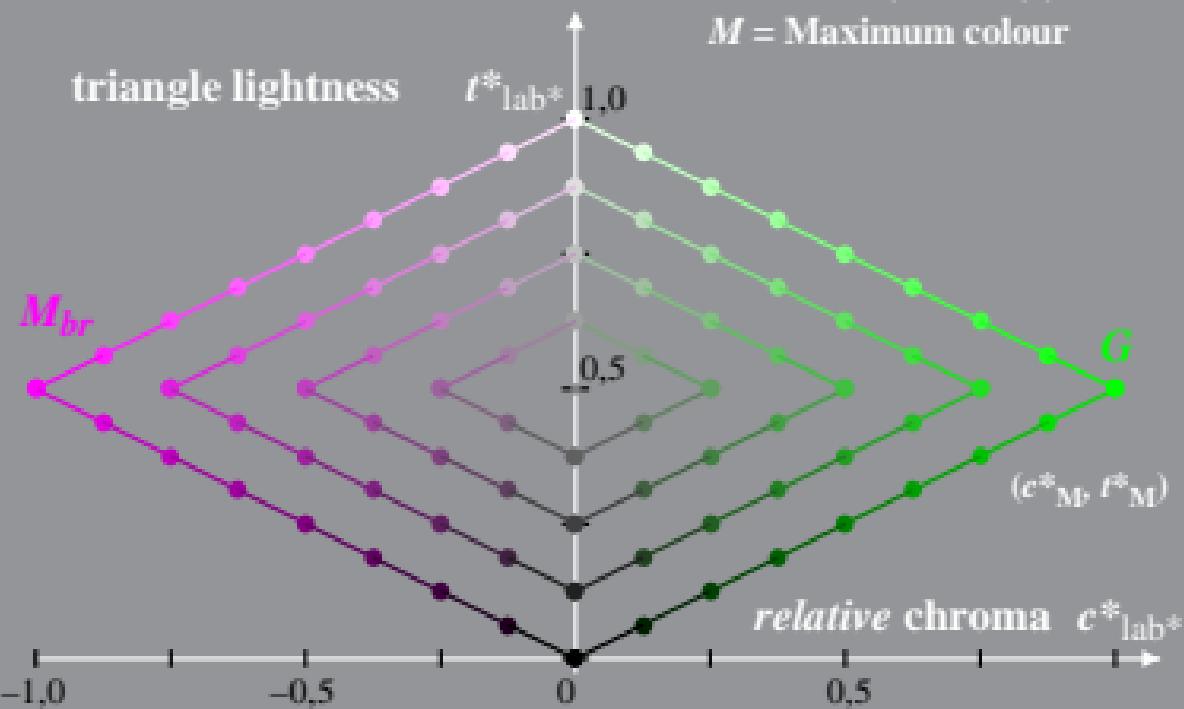
Hue:  $h^*_G = 162/360; h^*_{M_{br}} = 329/360$

$$l^*_{M_{br}} = (L^*_{M_{br}} - L^*_{N}) / (L^*_{W} - L^*_{N})$$

$$t^*_{lab*} = l^*_{lab*} - c^*_{lab*} [ l^*_{M_{br}} - 0,5 ]$$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

$M$  = Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ )

System: TSL18

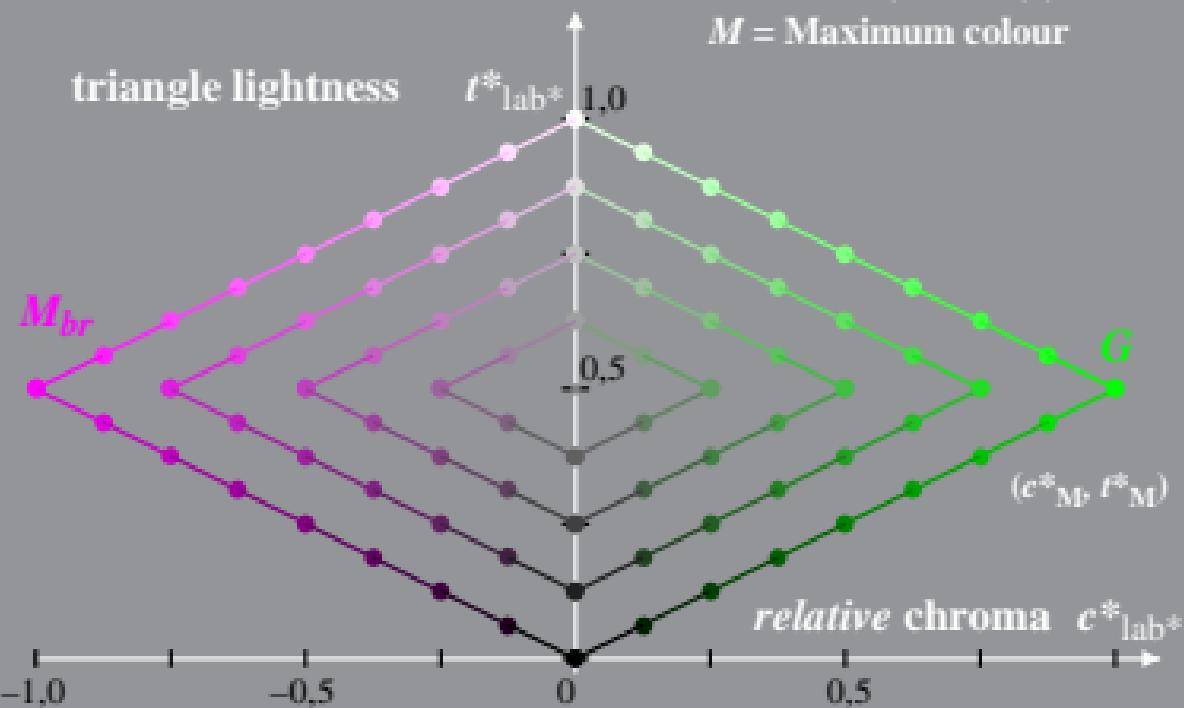
Hue:  $h^*_G = 162/360; h^*_{M_{br}} = 329/360$

$$l^*_{M_{br}} = (L^*_{M_{br}} - L^*_{N}) / (L^*_{W} - L^*_{N})$$

$$t^*_{lab*} = l^*_{lab*} - c^*_{lab*} [ l^*_{M_{br}} - 0,5 ]$$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

$M$  = Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ )  
System: NLS00

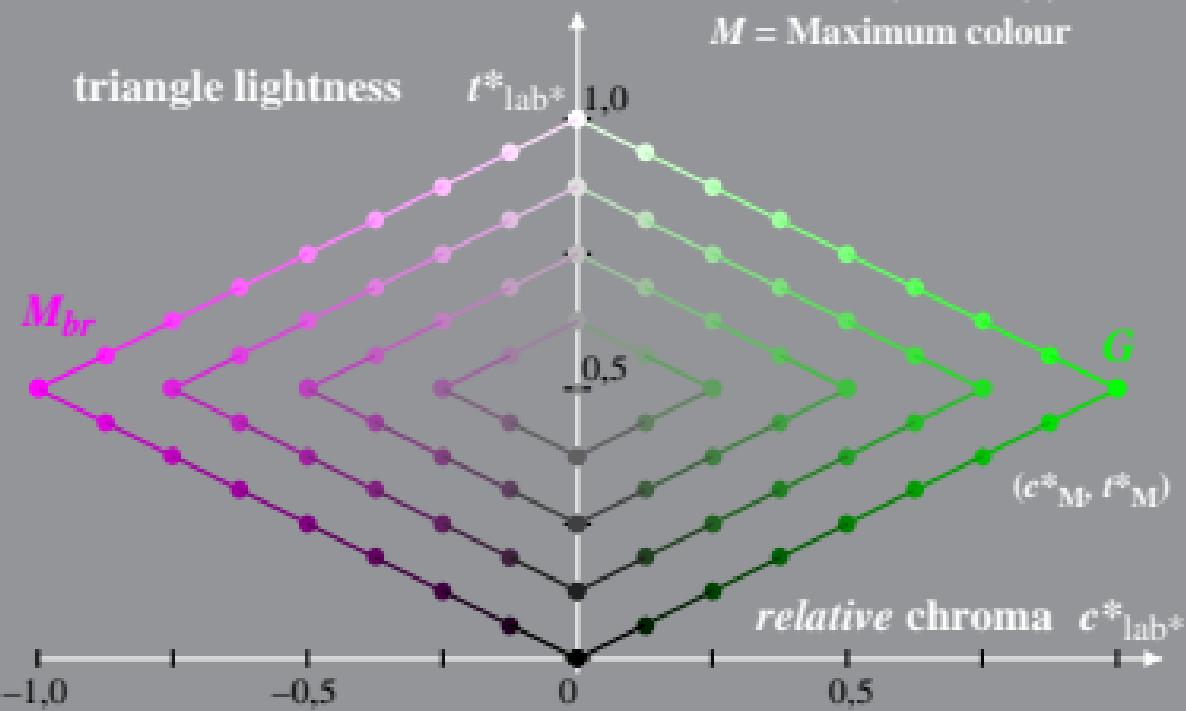
Hue:  $h^*_G = 162/360; h^*_{M_{br}} = 329/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab*} = l^*_{lab*} - c^*_{lab*} [ l^*_M - 0,5 ]$$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

$M$  = Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ )  
System: NLS18

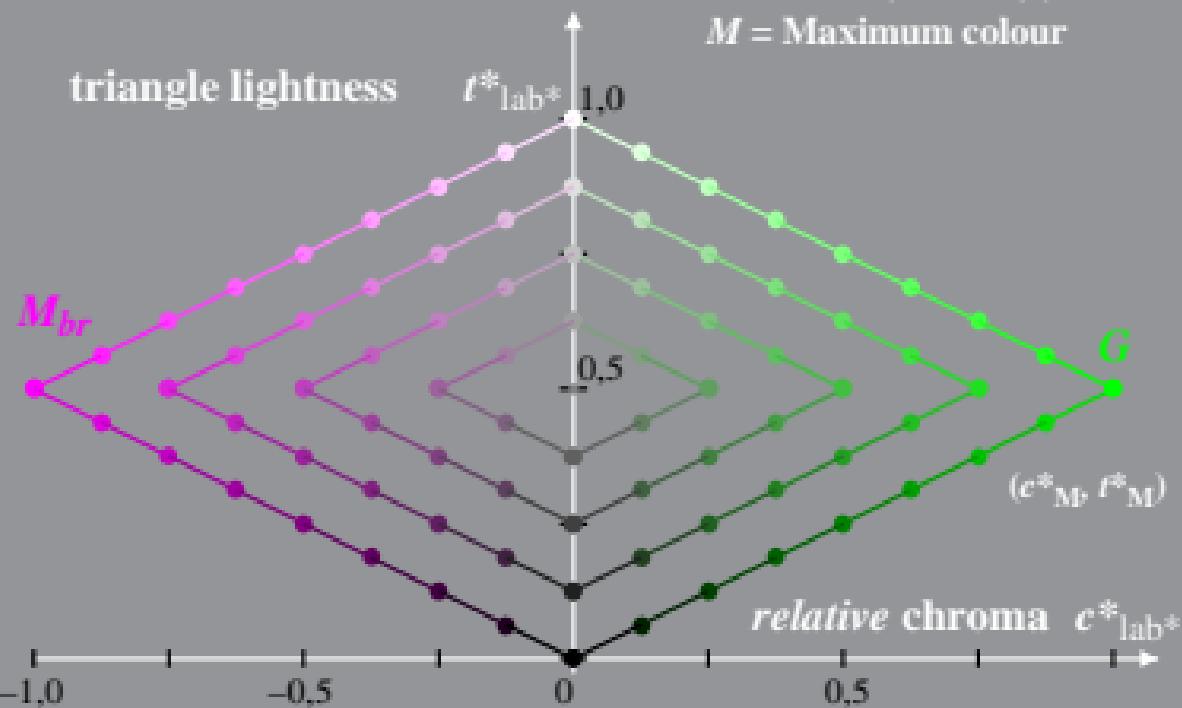
Hue:  $h^*_G = 162/360; h^*_{M_{br}} = 329/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab*} = l^*_{lab*} - c^*_{lab*} [ l^*_M - 0,5 ]$$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

$M$  = Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ )  
System: SRS18

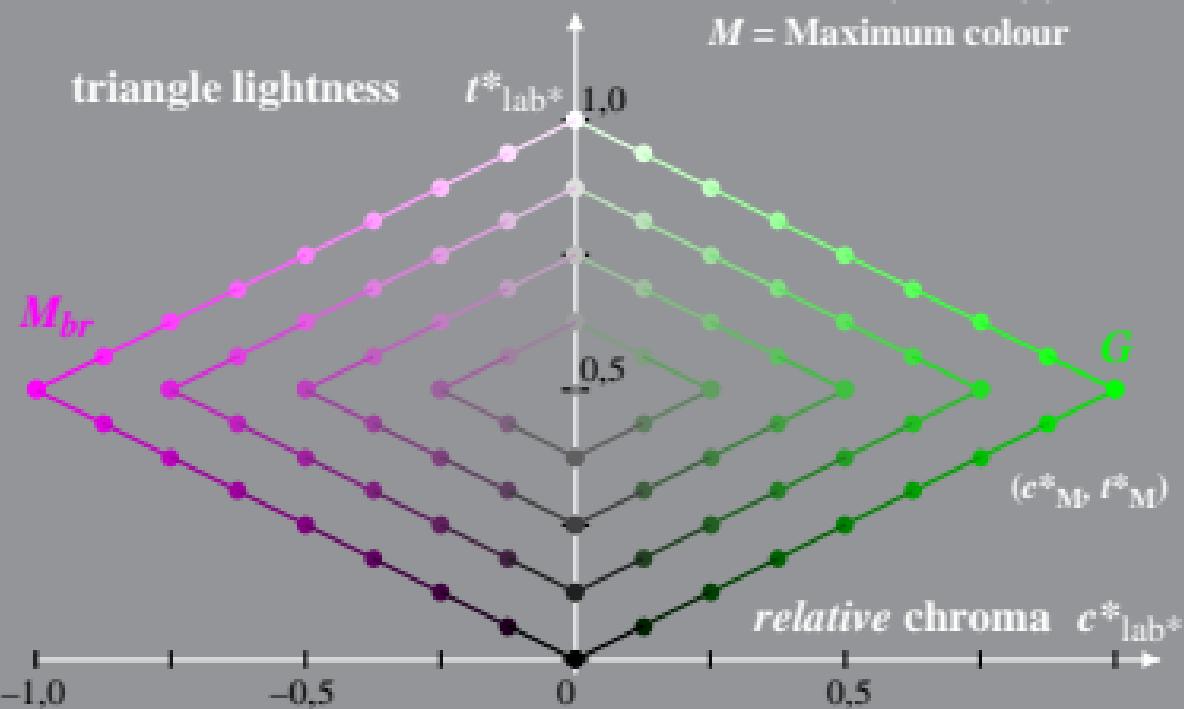
Hue:  $h^*_G = 162/360; h^*_{M_{br}} = 329/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab*} = l^*_{lab*} - c^*_{lab*} [ l^*_M - 0,5 ]$$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

$M$  = Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ )  
System: TLS70

Hue:  $h^*_G = 162/360; h^*_{M_{br}} = 329/360$

$$l^*_{M_{br}} = (L^*_{M_{br}} - L^*_{N}) / (L^*_{W} - L^*_{N})$$

$$t^*_{lab*} = l^*_{lab*} - c^*_{lab*} [ l^*_{M_{br}} - 0,5 ]$$

$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

$M$  = Maximum colour

