**Antagonistic Eigen and Gegen colour values *E* and *G* in *linear* colour space**

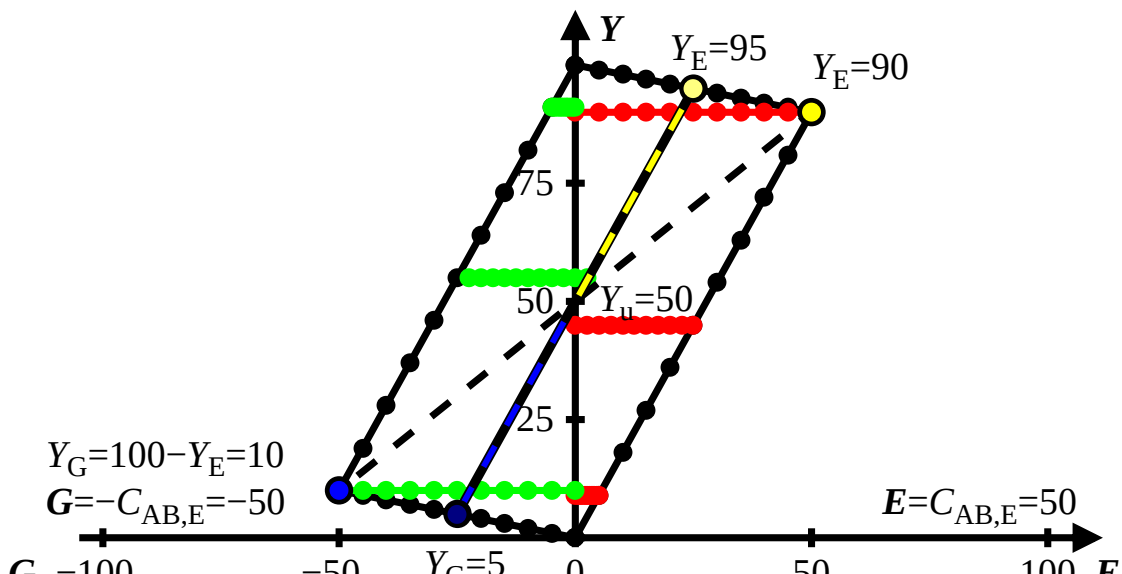
colour space ($C_{AB}$, $Y$), see Table 3, http://farbe.li.tu-berlin.de/color/ES15.PDF

Eigen chromatic value $E=C_{AB,E}=050$, and Eigen tristimulus value $Y_E=90$

Gegen chromatic value $G=-C_{AB,E}=-050$, and Gegen tristimulus value $Y_G=10$

Eigen purity: $p_{ru,E}=C_{AB,E}/Y_E=50/90=5{,}5$

Gegen purity: $p_{ru,G}=-C_{AB,E}/Y_G=-050/10=-5$




DE770−6A DE770−6N