Antagonistic Eigen and Gegen colour values log(*E*) and log(*G*), $X_u=Y_u=Z_u=50$

Chromatic and tristimulus Eigen value log(*E*) for $X_E-Y_E>0$, $Y_E-Y_u>0$

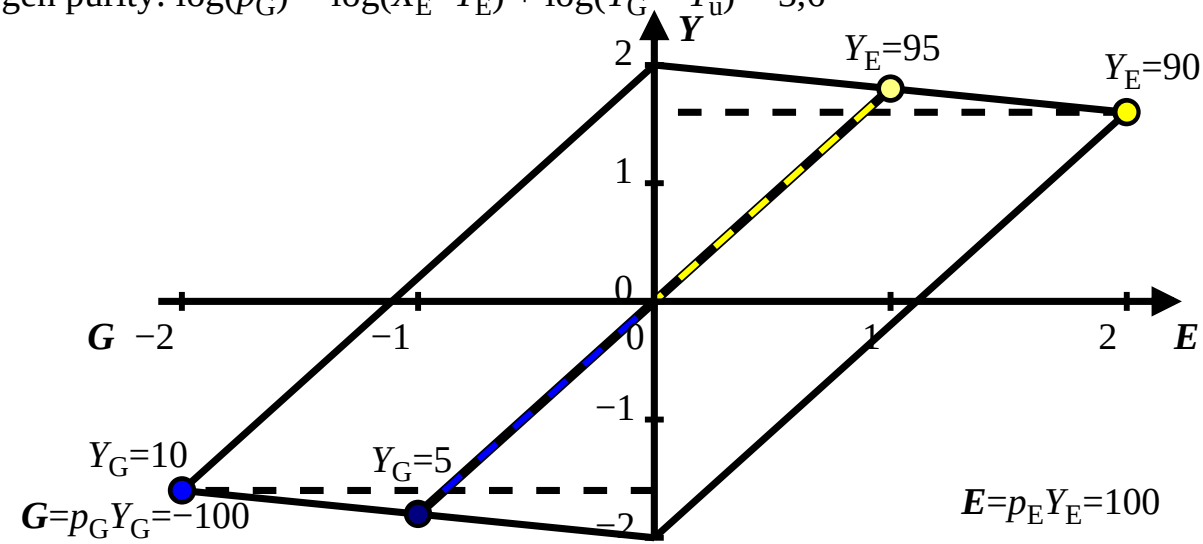
$\log(E)=p_E Y_E=100$

Chromatic and tristimulus Gegen value log(*G*) for $X_E-Y_E<0$, $Y_E-Y_u<0$

$\log(G)=G=-p_E Y_E=100$

Eigen purity: $\log(p_E)=\log(X_E-Y_E)+\log(Y_E-Y_u)=3{,}6$

Gegen purity: $\log(p_G)=-\log(X_E-Y_E)+\log(Y_G-Y_u)=-3{,}6$



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