

$\log(\Delta Y/Y)$

CIE Y-based contrast

$C_r = (\Delta Y/Y)$

-1 0,1

-2 0,01

$\log(dY/Y) = -2,34, m_u = -0,13$

$Y_u = 18, dY_u = 0,08, dY_u/Y_u = 0,004$

application
range

-3

0,1

1

10

$Y_u = 18$ 100

Y

-2

-1

0

1

2

$\log(Y)$