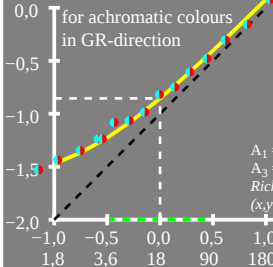


$\log [dY, A_3 \cdot \Delta a \cdot Y]$

$$dY = A_1 [1 + A_2/A_1 Y]$$

for achromatic colours
in GR-direction



x_r	dY_n	Y
-1.0	0.033	1.8
-0.5	0.059	5.6
0.0	0.139	18.0
0.5	0.394	56.9
1.0	1.198	180

$$A_2/A_1 = 0.298$$

$$A_1 = 0.0219 \quad A_2 = 0.0065$$

$$A_3 = 1.179 \quad A_4 = 1.685$$

Richter_P_PO4_066A ●

$$(x, y, Y)_u = (0.33, 0.36, 18)$$

$$x_r = \log[Y/Y_{18}]$$