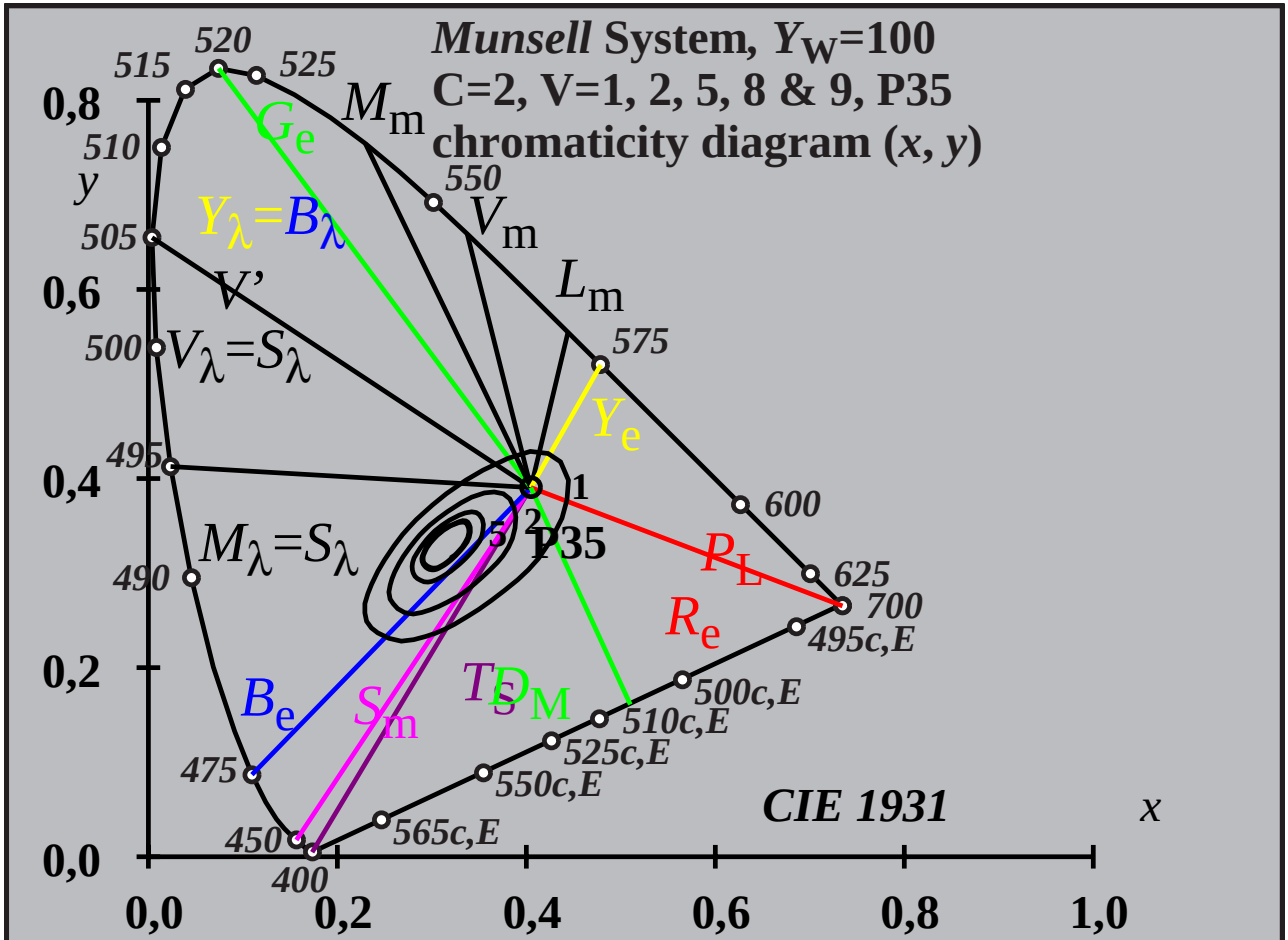
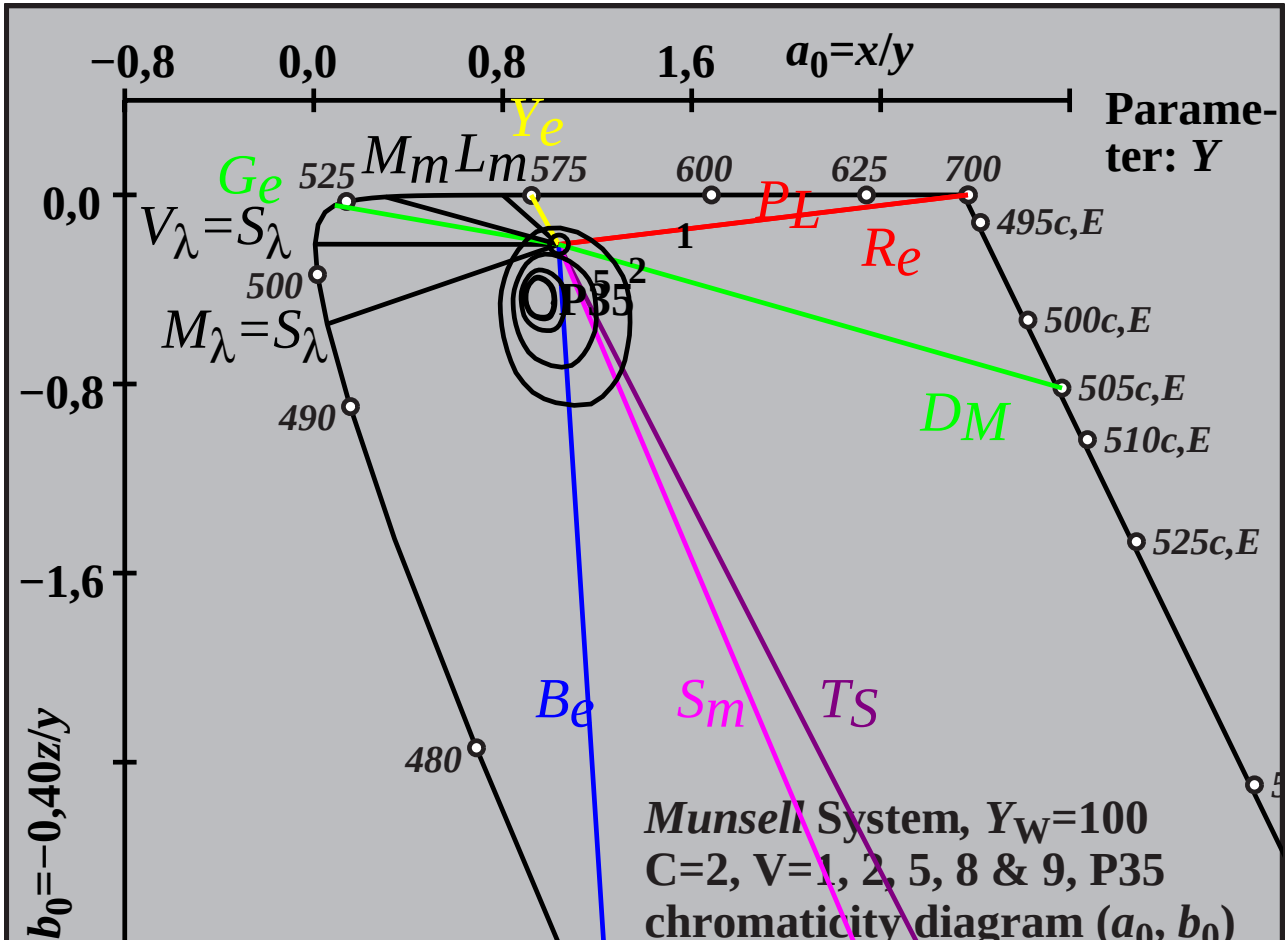
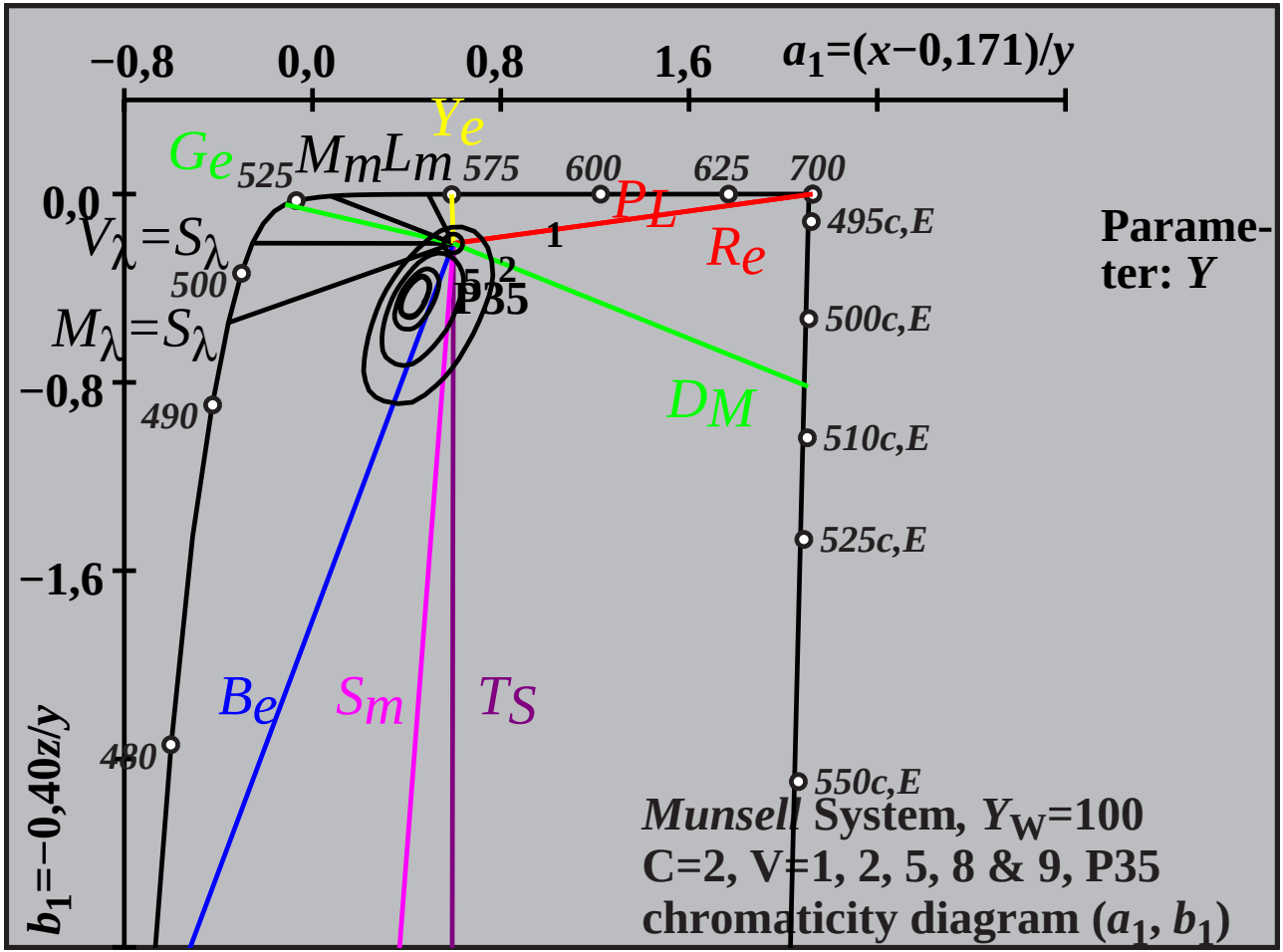

Munsell System, Y_W=100
C=2, V=1, 2, 5, 8 & 9, P35
chromaticity diagram (x, y)
520
515
525
510
550
505
500
575
495
600
490
625
700
495c,E
500c,E
510c,E
525c,E
550c,E
565c,E
475
450
400
G_e
M_m
V_m
L_m
$Y_\lambda=B_\lambda$
V'
$V_\lambda=S_\lambda$
Y_e
$M_\lambda=S_\lambda$
1
2
5
P35
P_L
R_e
B_e
S_m
T_S
D_M
CIE 1931
y
x
0,0
0,2
0,4
0,6
0,8
1,0

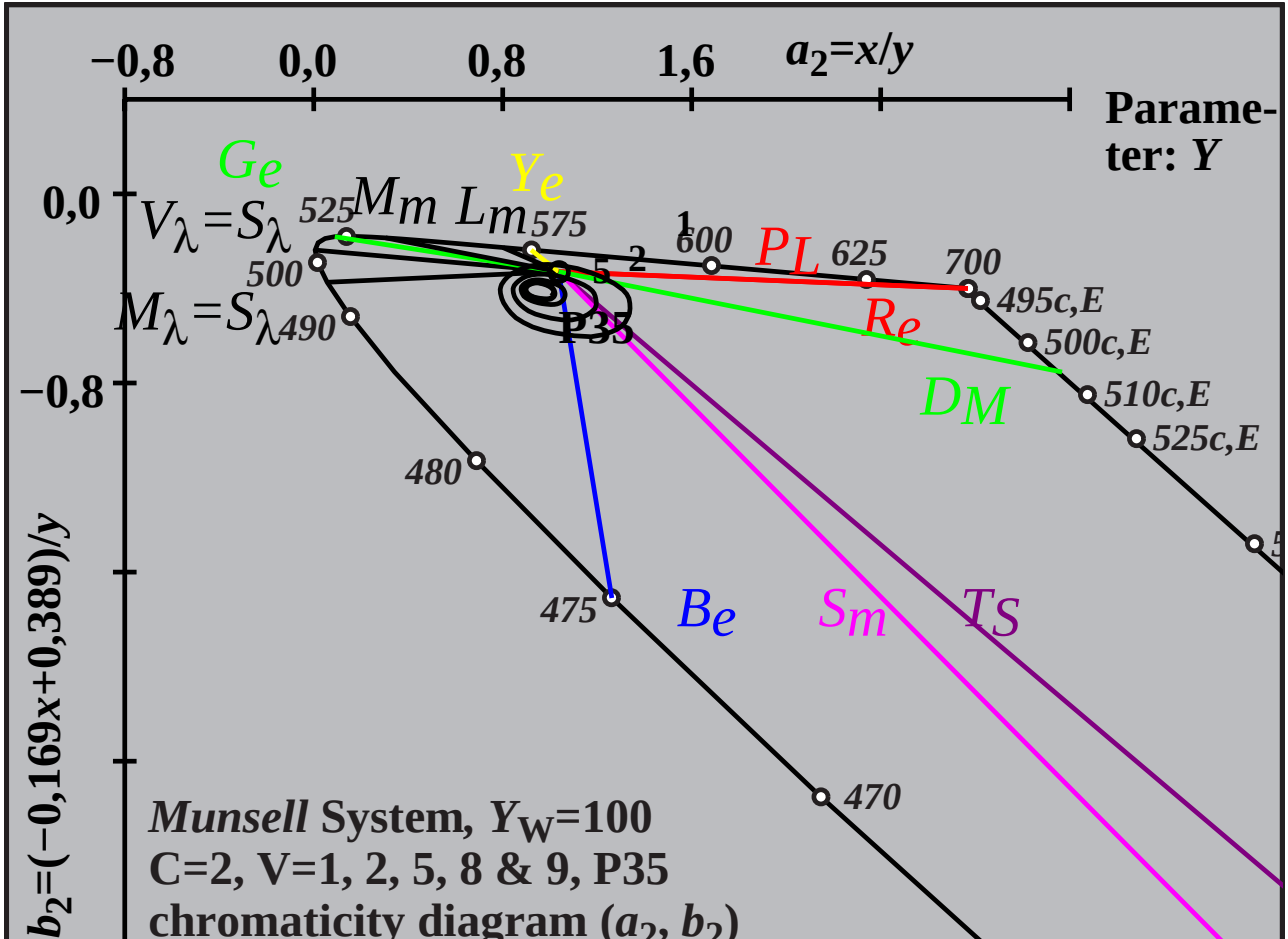
BE101−1A_1


−0,8
0,0
0,8
1,6
a_0=x/y
Parameter: Y
0,0
−0,8
−1,6
b_0=−0,40z/y
Y_e
G_e
M_m
L_m
525
575
600
625
700
P_L
R_e
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
500
490
480
1
2
5
P35
495c,E
500c,E
505c,E
510c,E
525c,E
D_M
B_e
S_m
T_S
Munsell System, Y_W=100
C=2, V=1, 2, 5, 8 & 9, P35
chromaticity diagram (a_0, b_0)

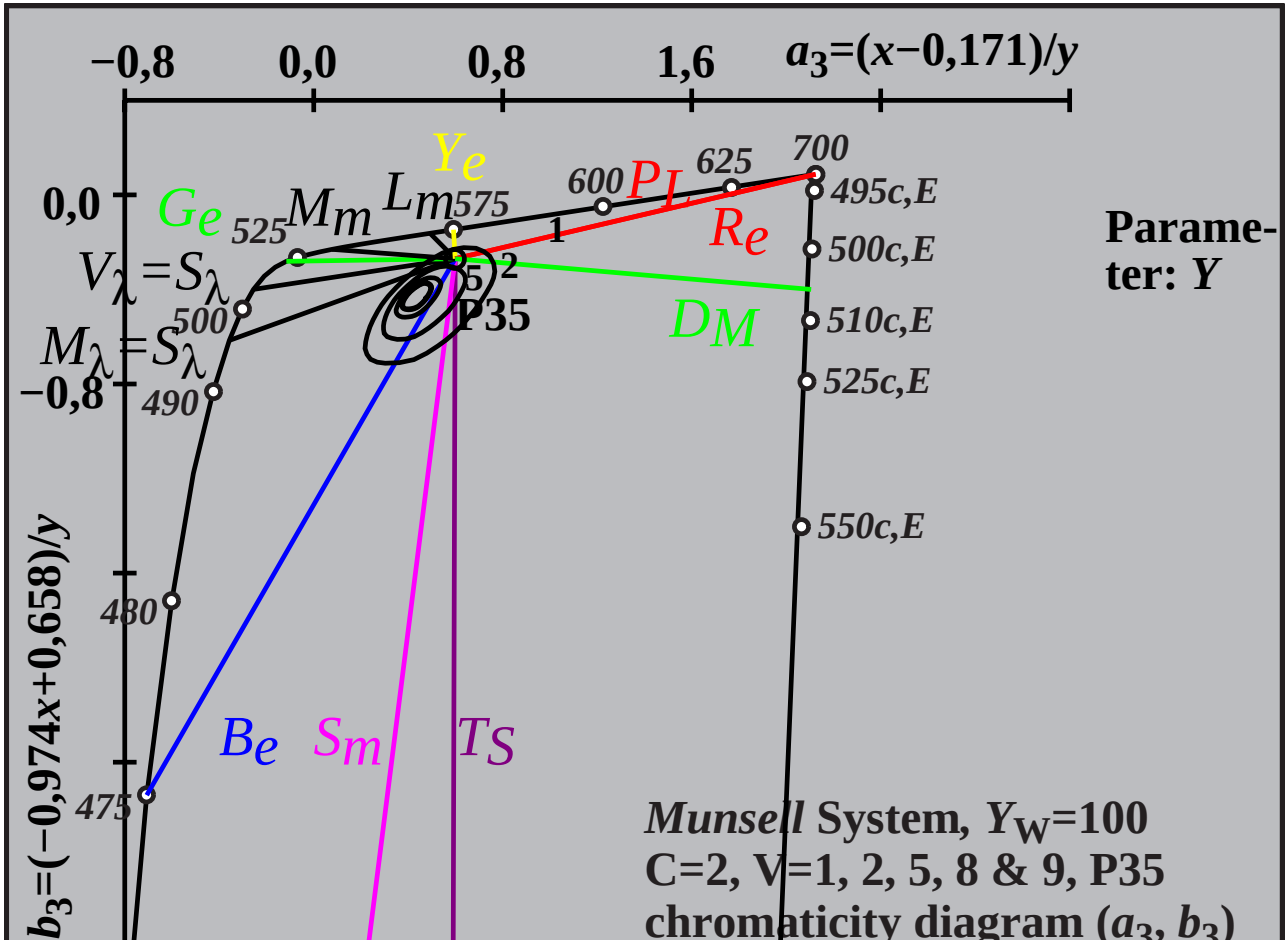
BE101−2A_1


−0,8
0,0
0,8
1,6
$a_1=(x-0,171)/y$
Y_e
G_e
525
M_m
L_m
575
600
625
700
0,0
$V_\lambda=S_\lambda$
P_L
1
R_e
495c,E
500
2
P35
$M_\lambda=S_\lambda$
500c,E
−0,8
490
D_M
510c,E
525c,E
−1,6
B_e
S_m
T_S
480
550c,E
$b_1=-0,40z/y$
Parameter: Y
Munsell System, Y_W=100
C=2, V=1, 2, 5, 8 & 9, P35
chromaticity diagram (a_1, b_1)

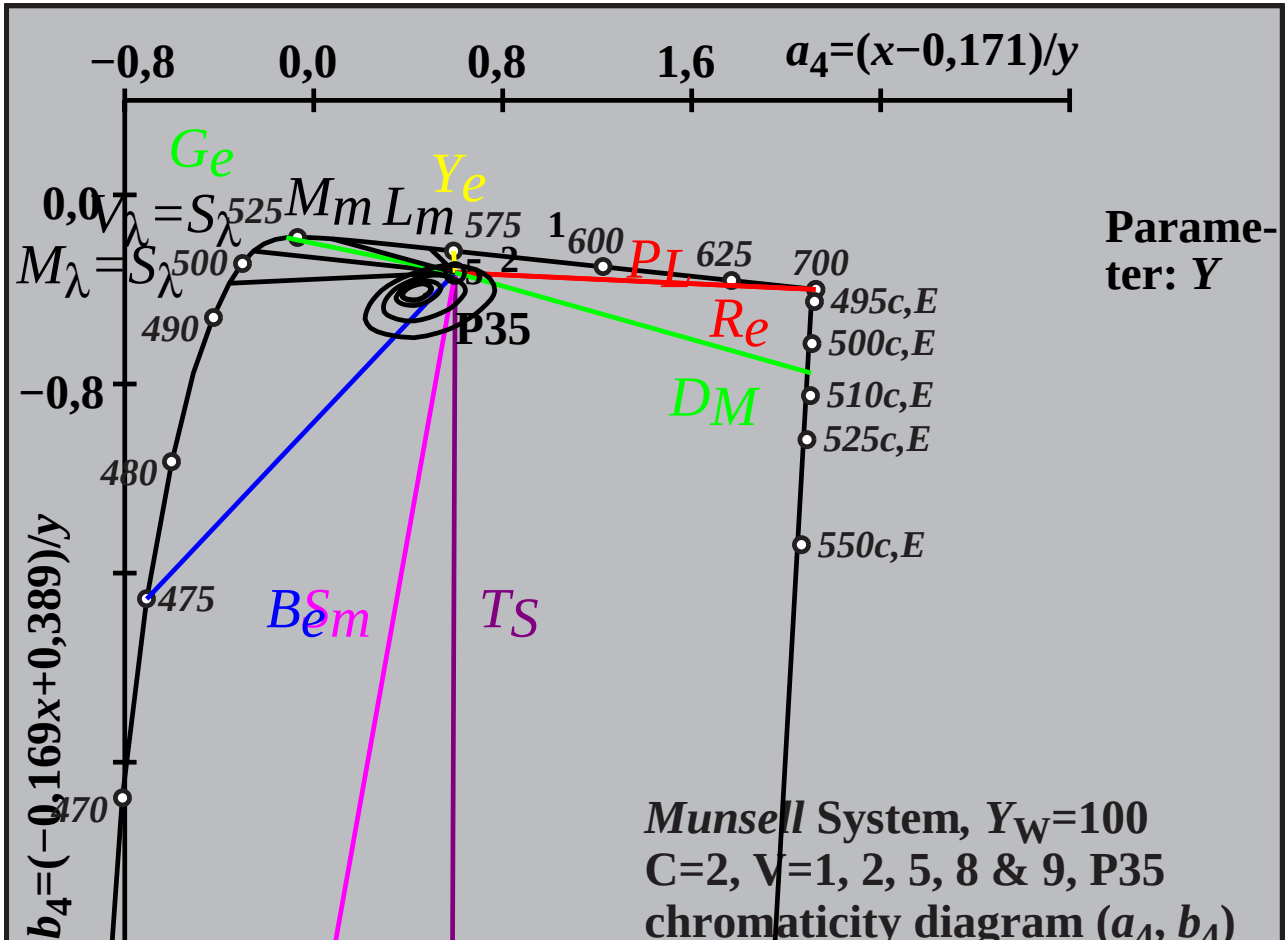
BE101−3A_1


−0,8
0,0
0,8
1,6
a_2=x/y
Parame-
ter: Y
0,0
−0,8
b_2=(−0,169x+0,389)/y
Ge
Ye
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
Mm
Lm
525
500
490
575
600
625
700
495c,E
500c,E
510c,E
525c,E
480
475
470
1
2
5
8
9
P35
PL
Re
DM
Be
Sm
TS
Munsell System, Y_W=100
C=2, V=1, 2, 5, 8 & 9, P35
chromaticity diagram (a_2, b_2)

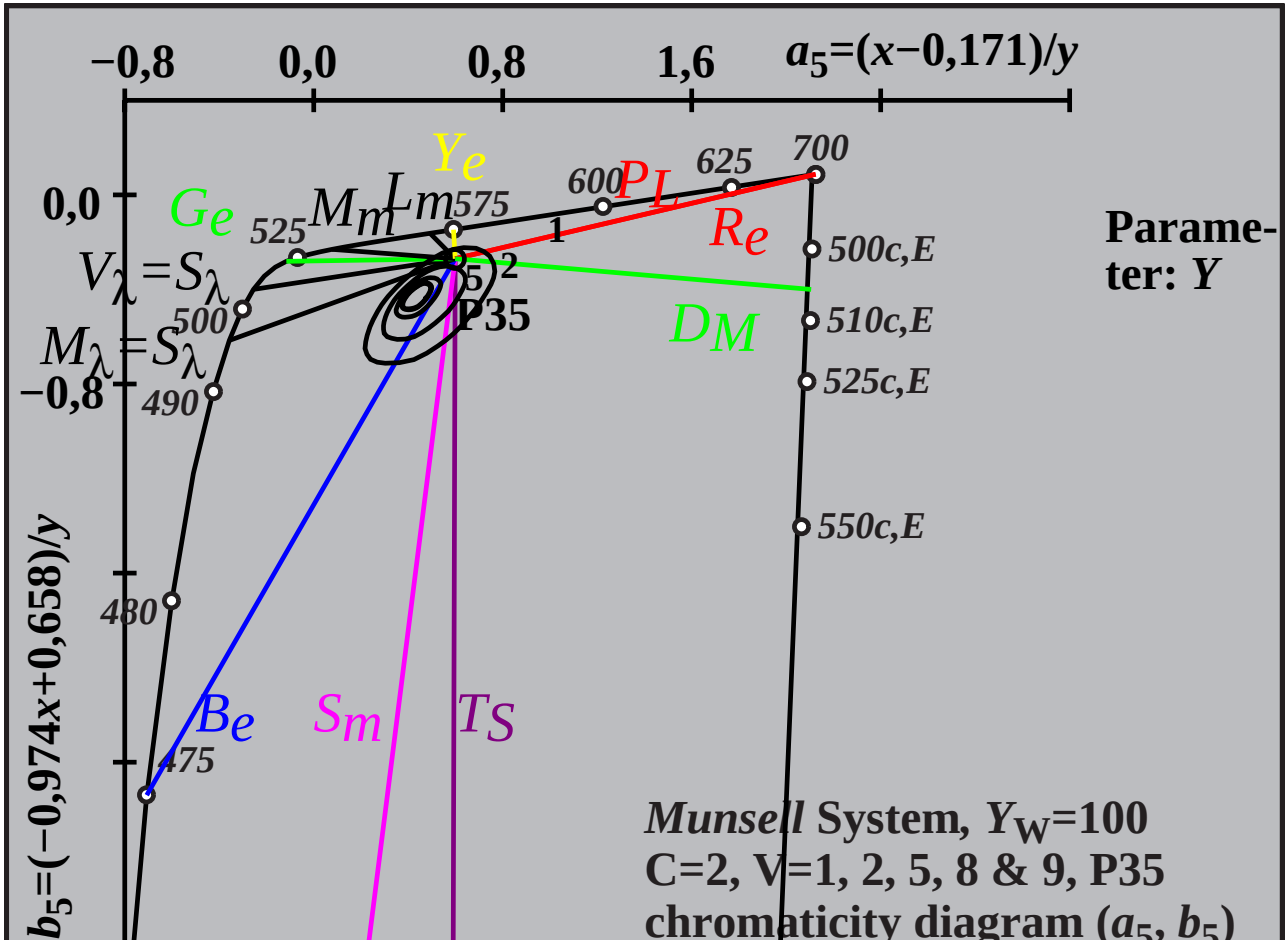
BE101−4A_1


−0,8
0,0
0,8
1,6
a3=(x−0,171)/y
0,0
−0,8
b3=(−0,974x+0,658)/y
Ye
Ge
Mm
Lm
PL
Re
DM
Be
Sm
TS
Vλ=Sλ
Mλ=Sλ
P35
525
575
600
625
700
500
490
480
475
1
2
5
495c,E
500c,E
510c,E
525c,E
550c,E
Parameter: Y
Munsell System, YW=100
C=2, V=1, 2, 5, 8 & 9, P35
chromaticity diagram (a3, b3)

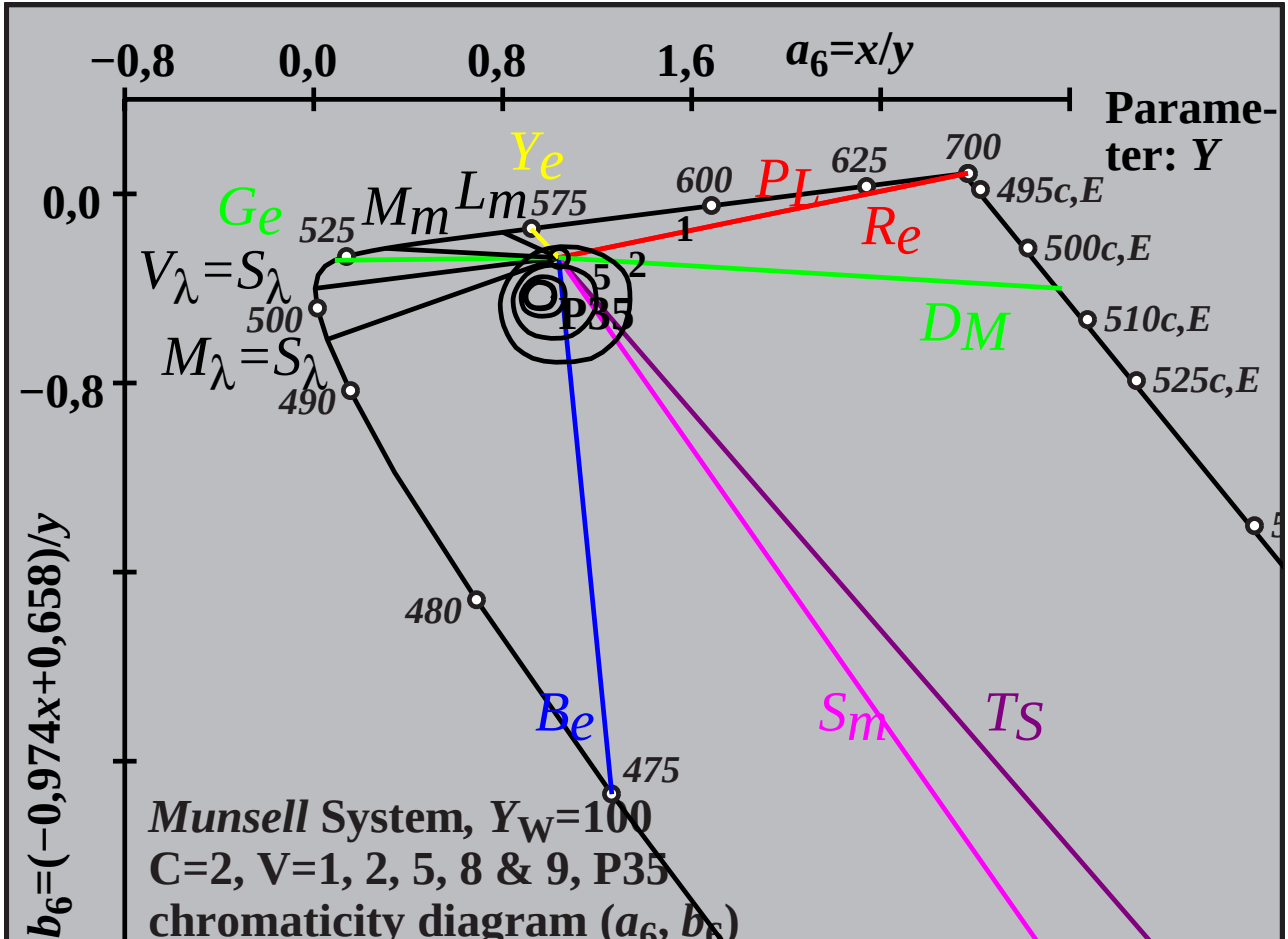
BE101−5A_1


−0,8
0,0
0,8
1,6
$a_4=(x-0{,}171)/y$
0,0
−0,8
$b_4=(-0{,}169x+0{,}389)/y$
G_e
Y_e
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
M_m
L_m
525
575
600
625
700
500
490
480
475
470
1
2
5
P35
P_L
R_e
D_M
B_e
S_m
T_S
495c,E
500c,E
510c,E
525c,E
550c,E
Parameter: Y
Munsell System, Y_W=100
C=2, V=1, 2, 5, 8 & 9, P35
chromaticity diagram (a_4, b_4)

BE101−6A_1


−0,8
0,0
0,8
1,6
$a_5=(x-0,171)/y$
0,0
−0,8
$b_5=(-0,974x+0,658)/y$
Y_e
G_e
M_m
L_m
P_L
R_e
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
D_M
B_e
S_m
T_S
P35
525
575
600
625
700
500
490
480
475
1
2
5
500c,E
510c,E
525c,E
550c,E
Parameter: Y
Munsell System, Y_W=100
C=2, V=1, 2, 5, 8 & 9, P35
chromaticity diagram (a_5, b_5)

BE101−7A_1


−0,8
0,0
0,8
1,6
a_6=x/y
Parameter: Y
0,0
−0,8
b_6=(−0,974x+0,658)/y
Ye
Ge
Mm
Lm
575
600
625
700
PL
Re
525
1
2
5
P35
V_λ=S_λ
500
M_λ=S_λ
490
DM
495c,E
500c,E
510c,E
525c,E
480
Be
Sm
TS
475
Munsell System, Y_W=100
C=2, V=1, 2, 5, 8 & 9, P35
chromaticity diagram (a_6, b_6)

BE101−8A_1