

. . . , . . .
 , 1904 . [33]
 [37],
 [25, 53], [2] 50- [31].
 19—21]. [15,
 [17, 54].
 ((, ,))
 [43]

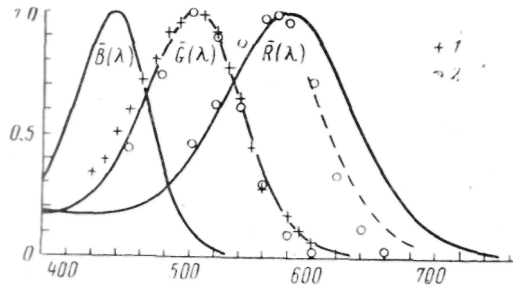
[43],

[2, 19],

(

[1, 24, 43, 45]
[11, 39, 41],

1.
 $P_{435}, G(\lambda) - P_{500}, R(\lambda) - P_{575}, I - B(\lambda)$
 [6]
 ; 2 —



432

500 () —

575 —

[42],

[6, 19, 29] (. 1).

!)

, , :
 , « » , .
 , , -
 . -
 [18]. [13, 45],
 ,
 , , . [45].
 (on-),
 [43],
 —
 on-
 [45, 46].
 ; ,
 [39] [1]. ,
 ; , ,
 , , [39].
 , , [49, 57].
 127
 [34].
 [34, 47].
 ,
 [40]
 [30]. [45],
 ,
 on-
 (,) ,

()

[23]. [35]

on-
II, III IV,

III IV' (on—off- off-)

[3, 10, 23].

[2].

(II).

« »

[10, 23].

()

[8].

[7].

[14],

)—

-0.10, -0.22 +1.00 (. .).

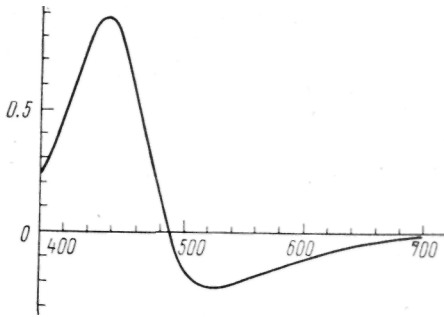
. 2.

[16],

[38]

[27, 28]

[52]



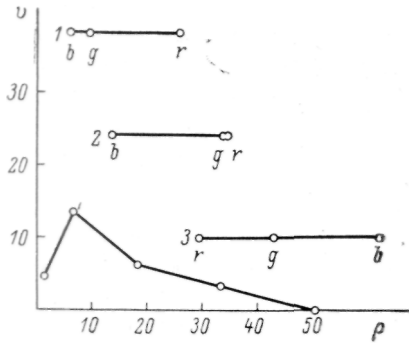
2.

(. . . 1).

[12, 52],

()

18×5 ; (



3.

(, . . .) ;
 (, % ()) ;
 1 — ; 2 — ; 3 —
 (: b — r — , g —)

— 1.3 70%)

6.5, 48, 10)

(1.3, 17.5, 30

27

. 3

425

(— , —),
« »,

10 : 0,

— 0 : 15.

8 : 11,

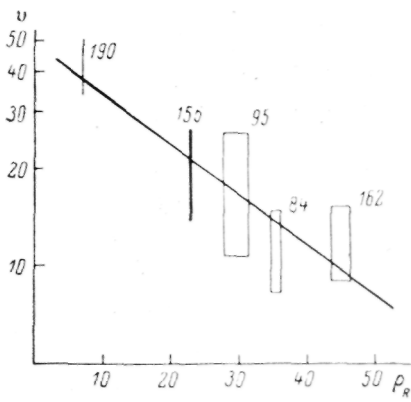
2

0 : 8.

[24].

[17, 54].

[32]



25

10

19×6

4.
 (84) (156), (162) — (95), (190), (R)
 (±)

(14 : 14 14 : 14)

!).

28

(. 4).

[55, 56]

[27, 28]

[26, 50, 51]

[27, 28],

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12, . 489—490.
2. — , 1955, . 103, . 239—242.
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in situ
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. 427—430.
14. — , 1965.
. 126 — 138.
15. — , 1973, . 75—80.
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. 70—72.
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