Fig:1

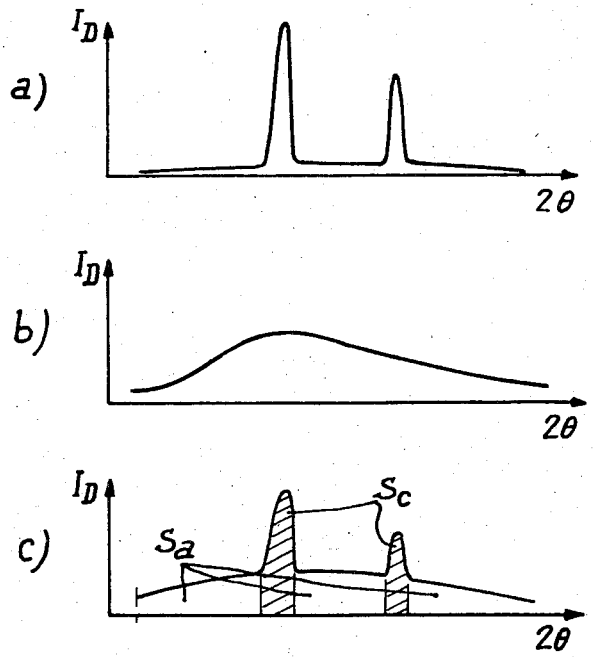
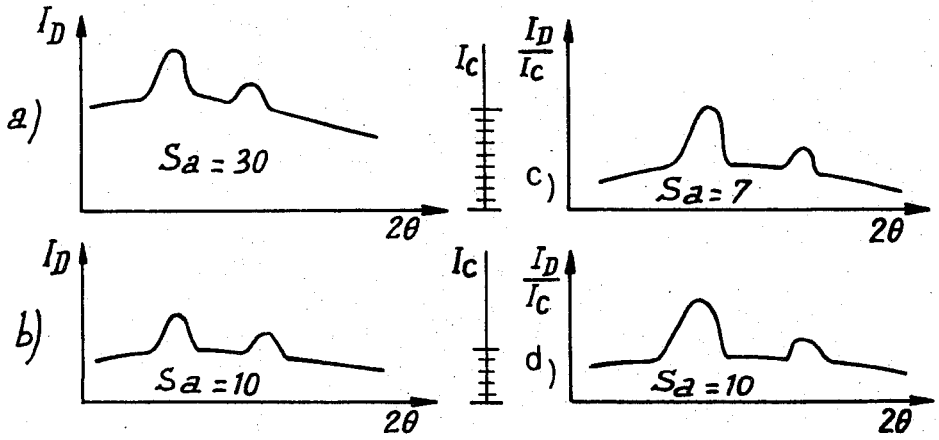

a)
I_D
2θ
b)
I_D
2θ
c)
I_D
S_a
S_c
2θ

Fig:2


a)
I_D
$S_a = 30$
2θ
b)
I_D
$S_a = 10$
2θ
I_c
c)
$\frac{I_D}{I_c}$
$S_a = 7$
2θ
I_c
d)
$\frac{I_D}{I_c}$
$S_a = 10$
2θ