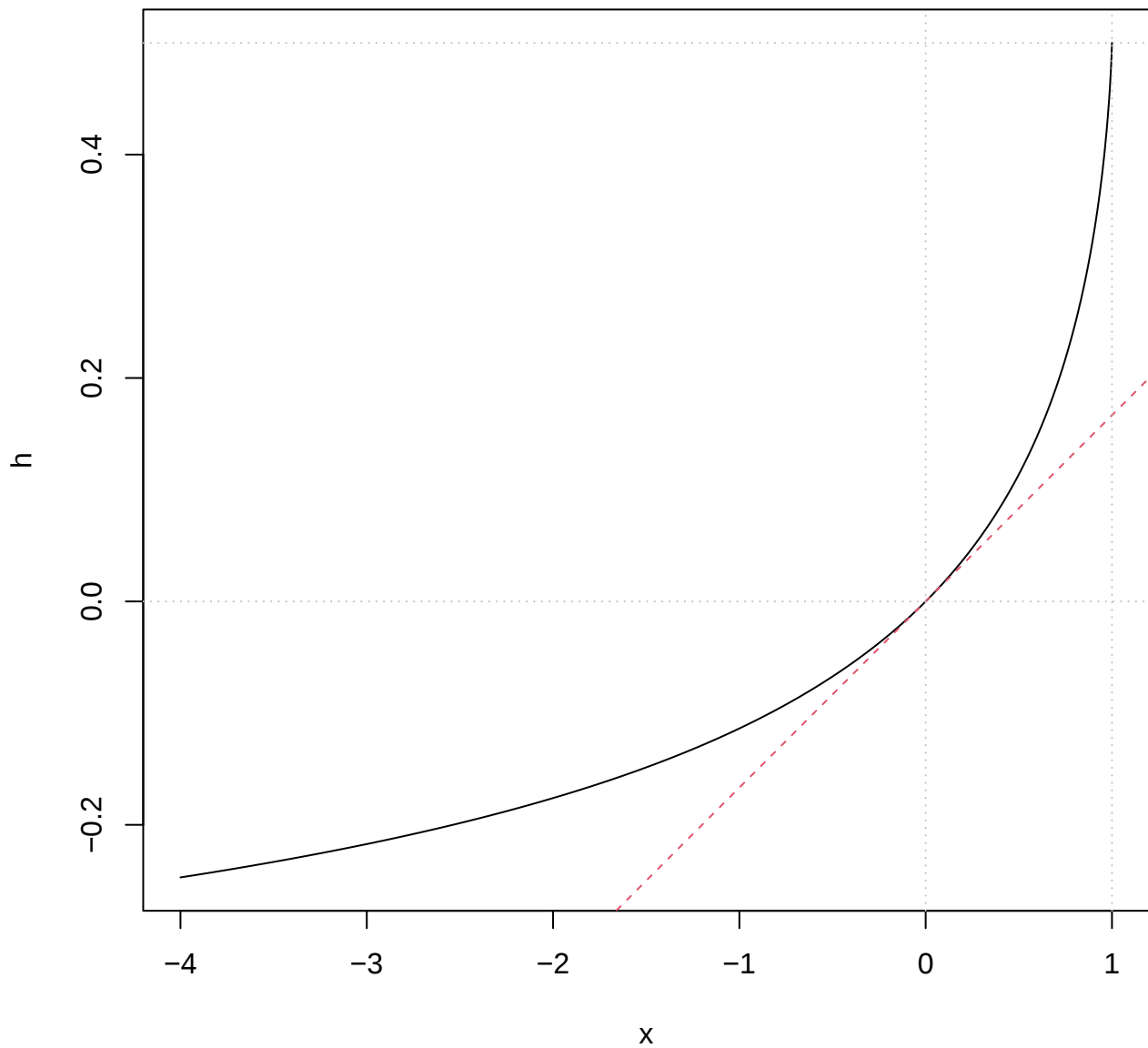
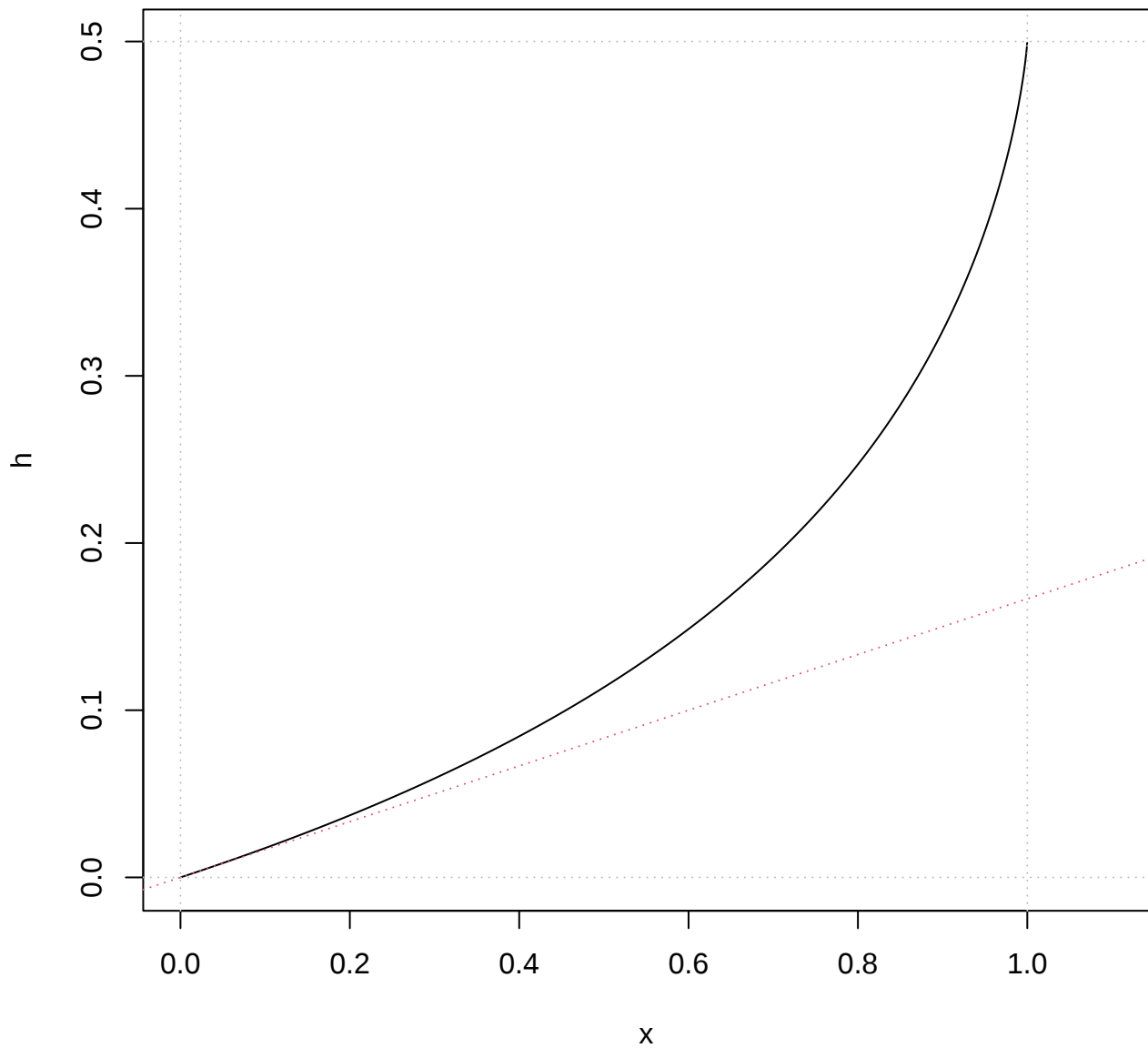
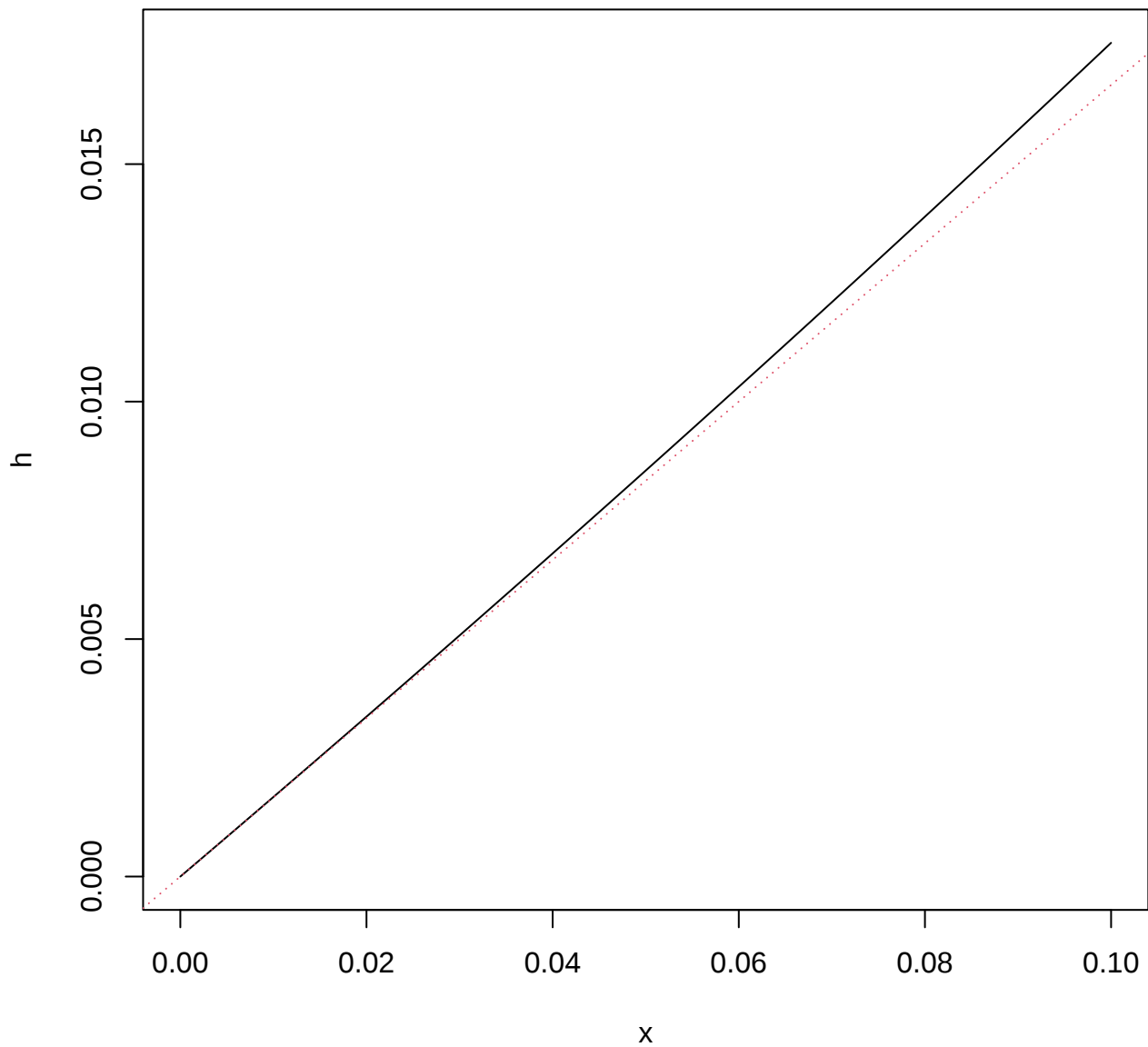
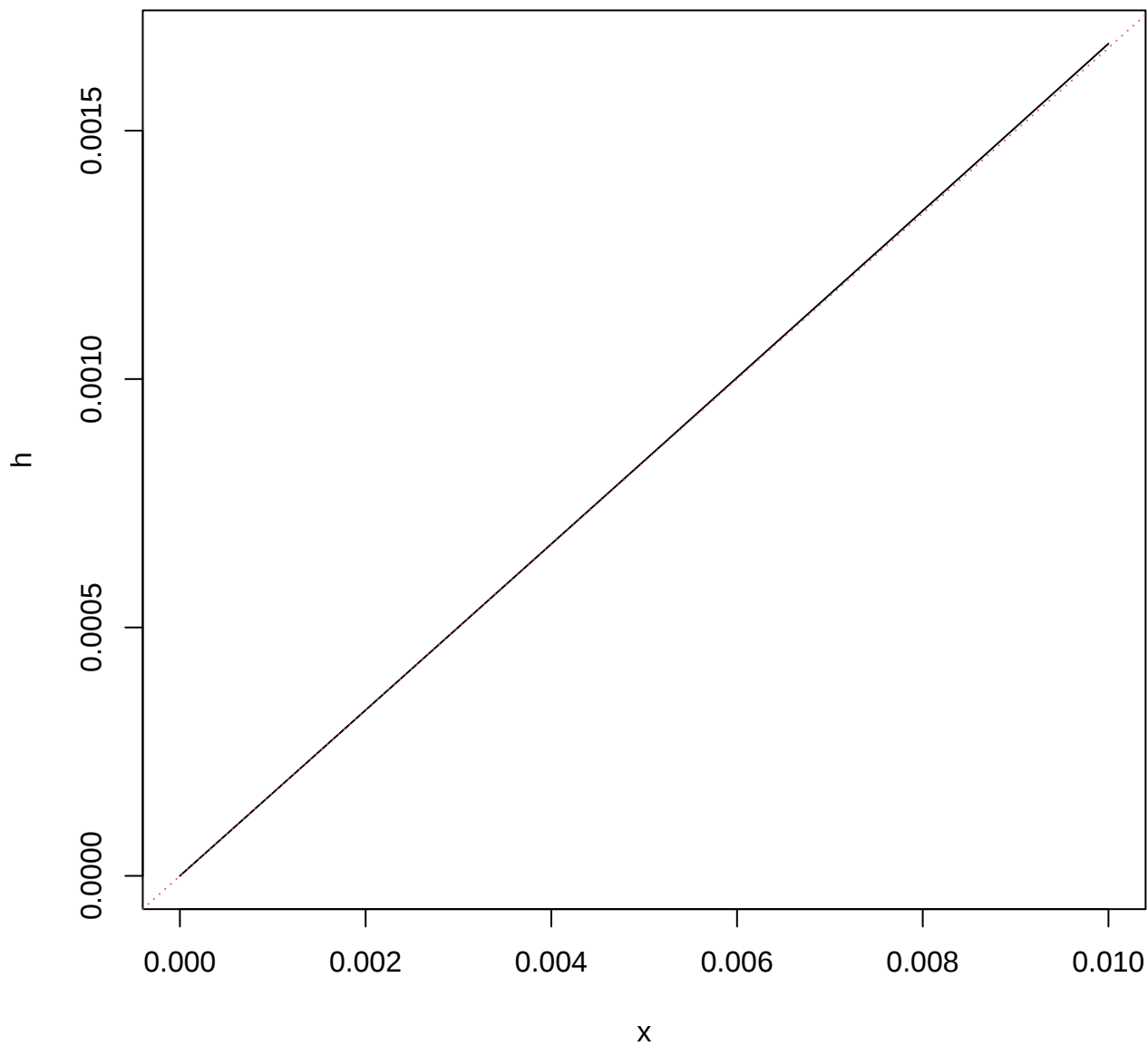
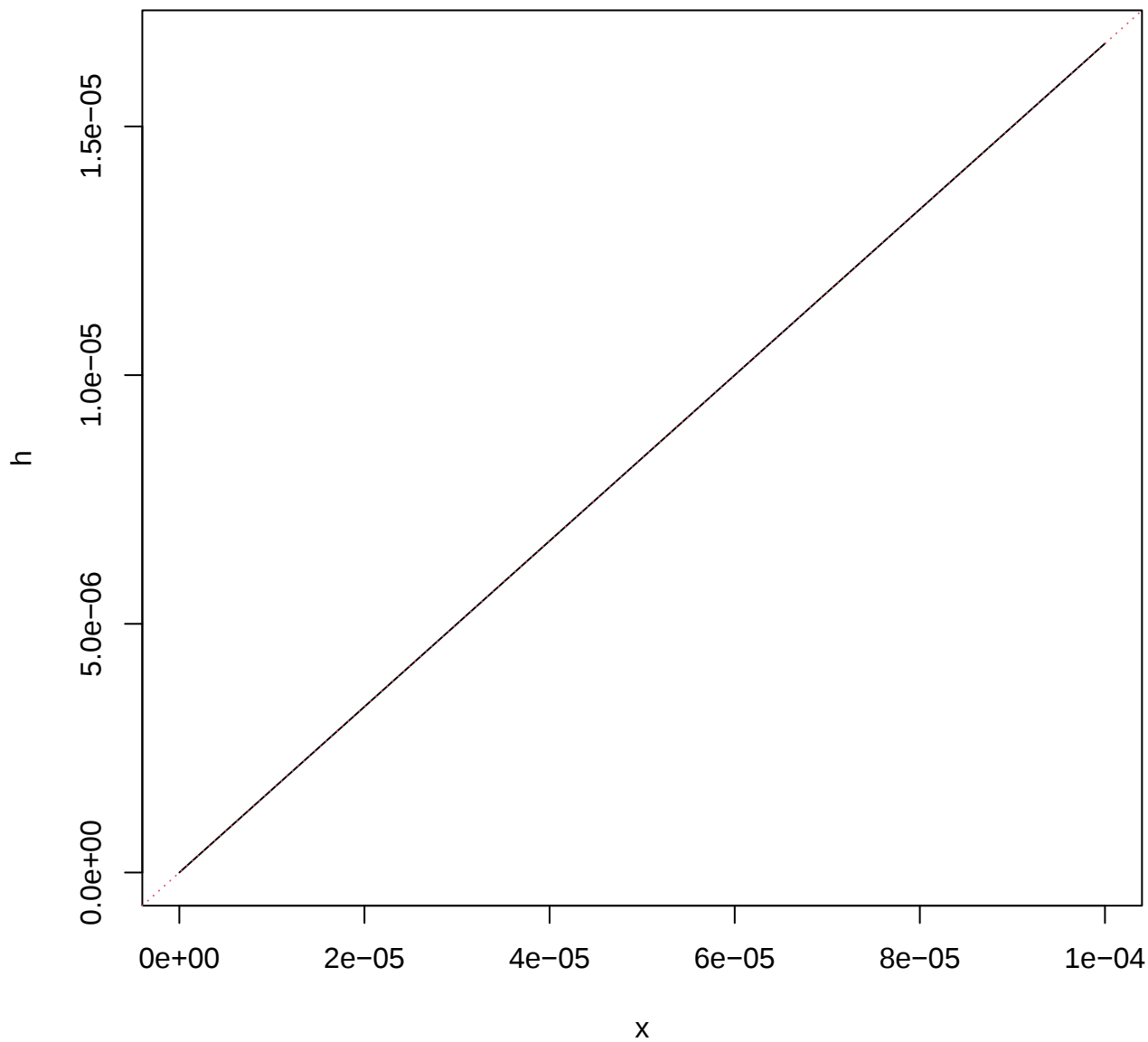


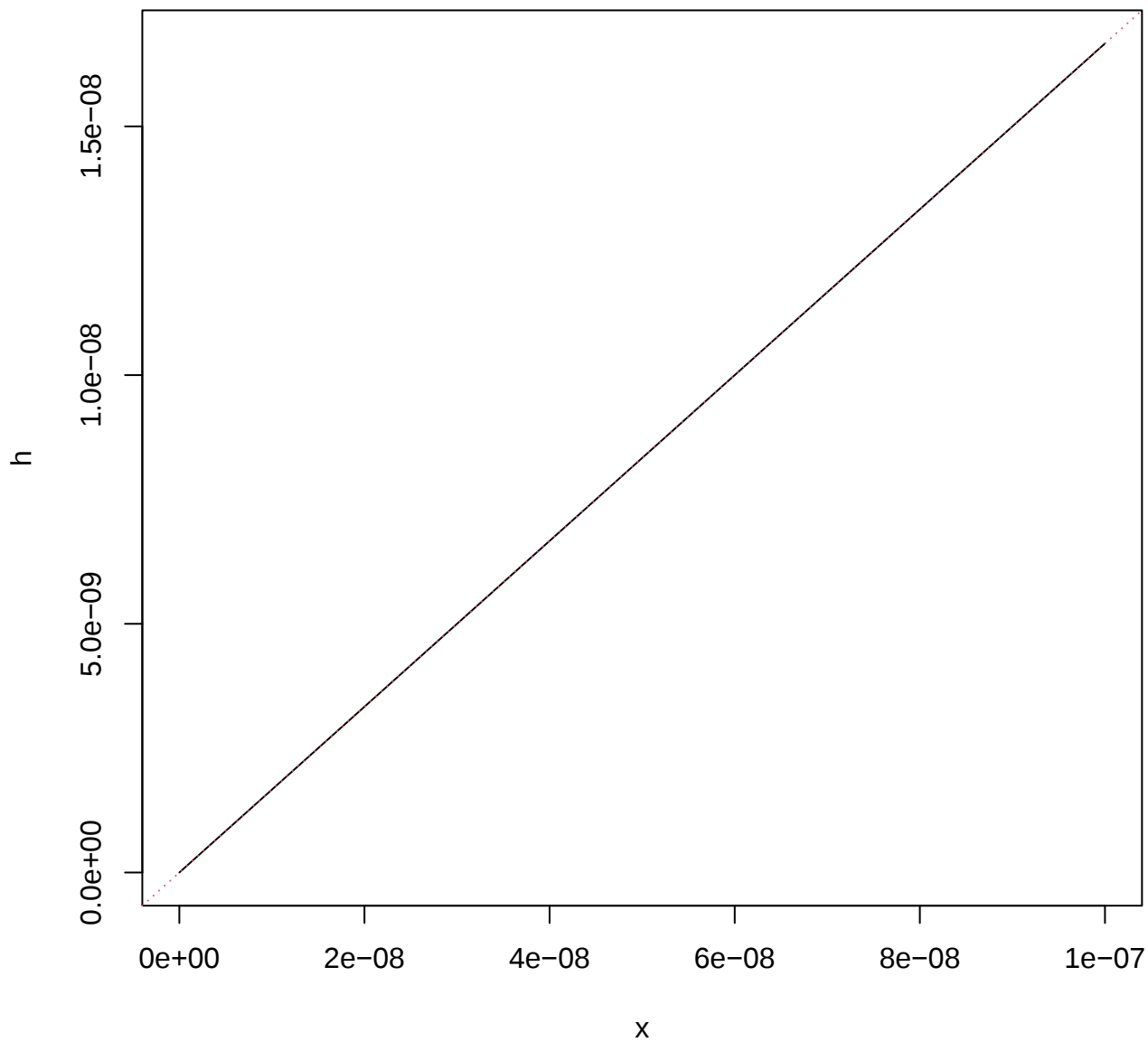


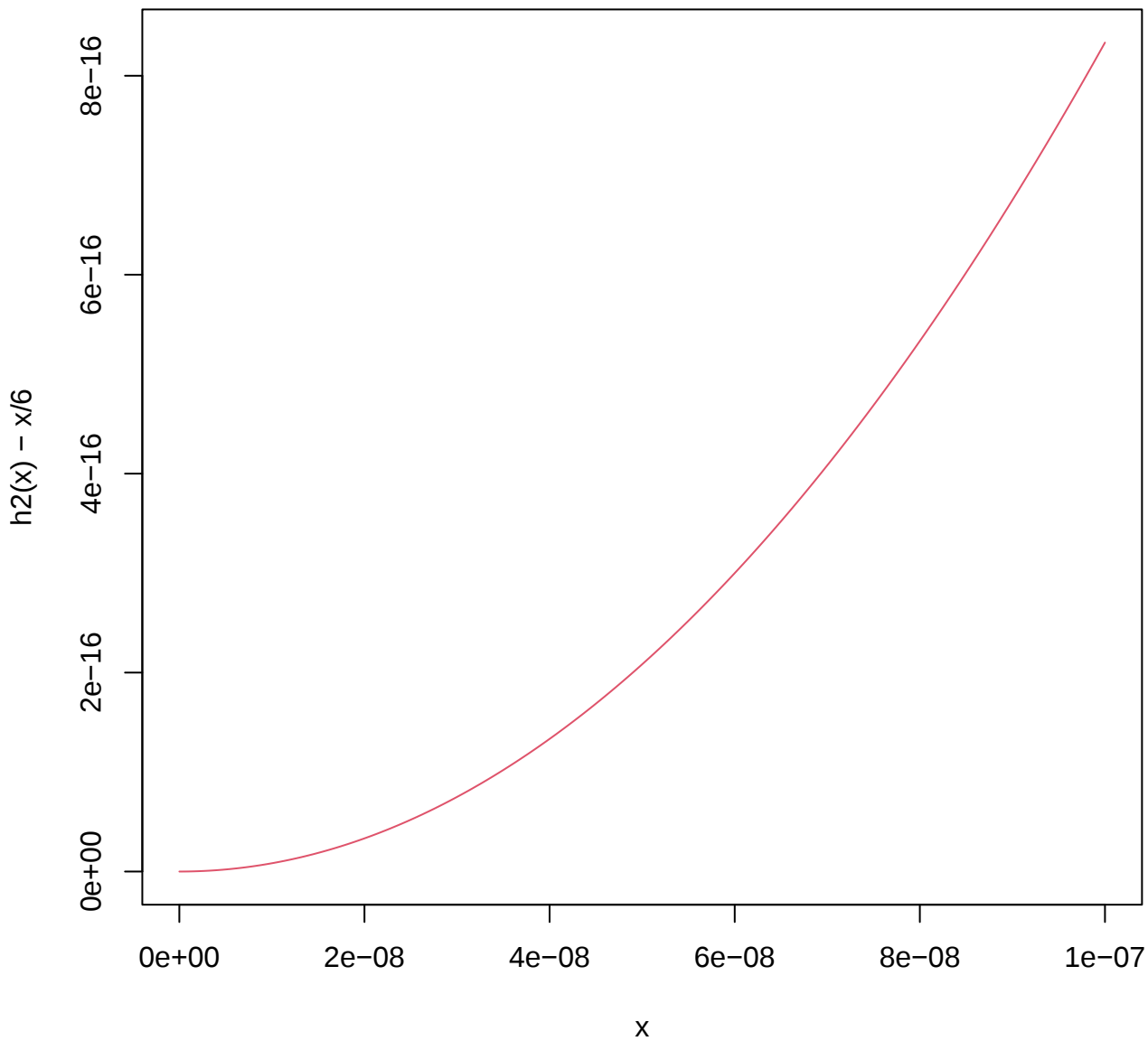




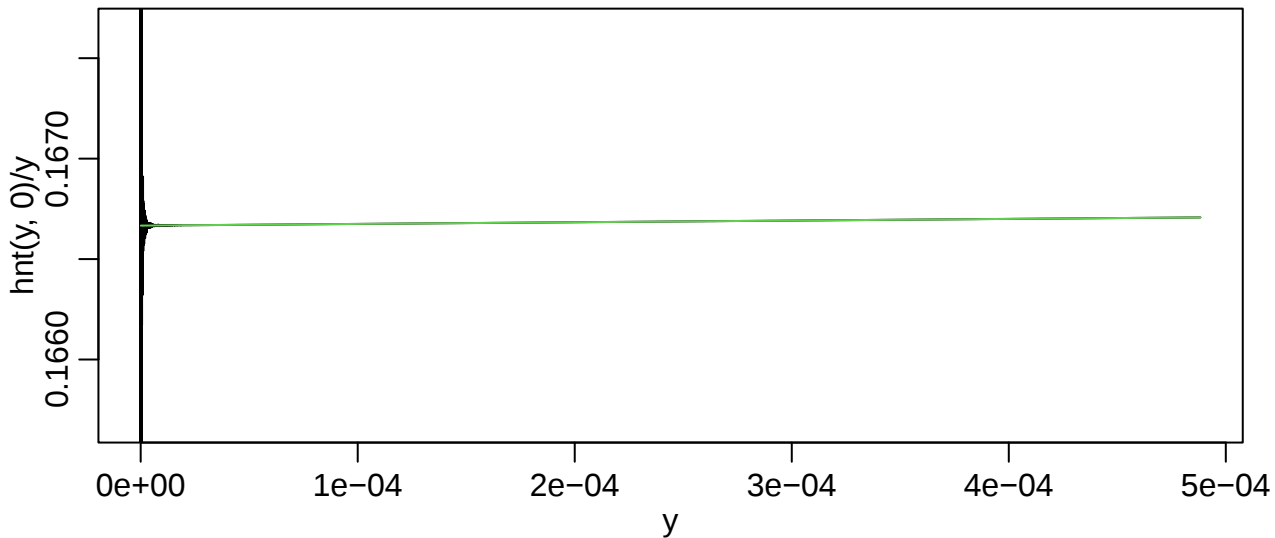




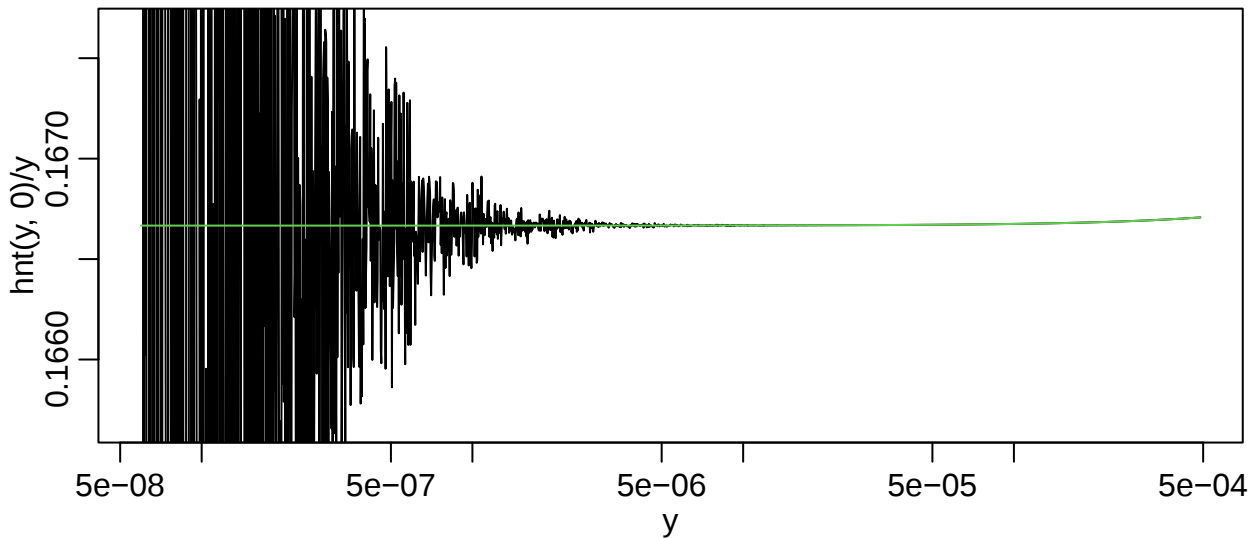




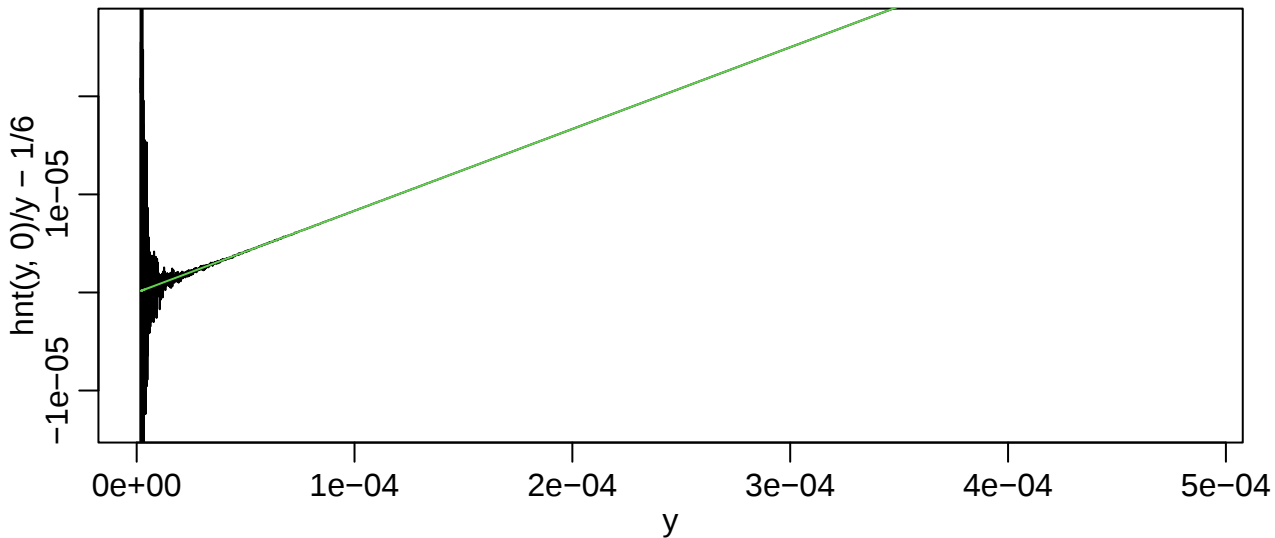
$\text{hnt}[d](y)/y$ & $\text{hnt}(y,2)/y$ {only terms $k=0,1,2$ }



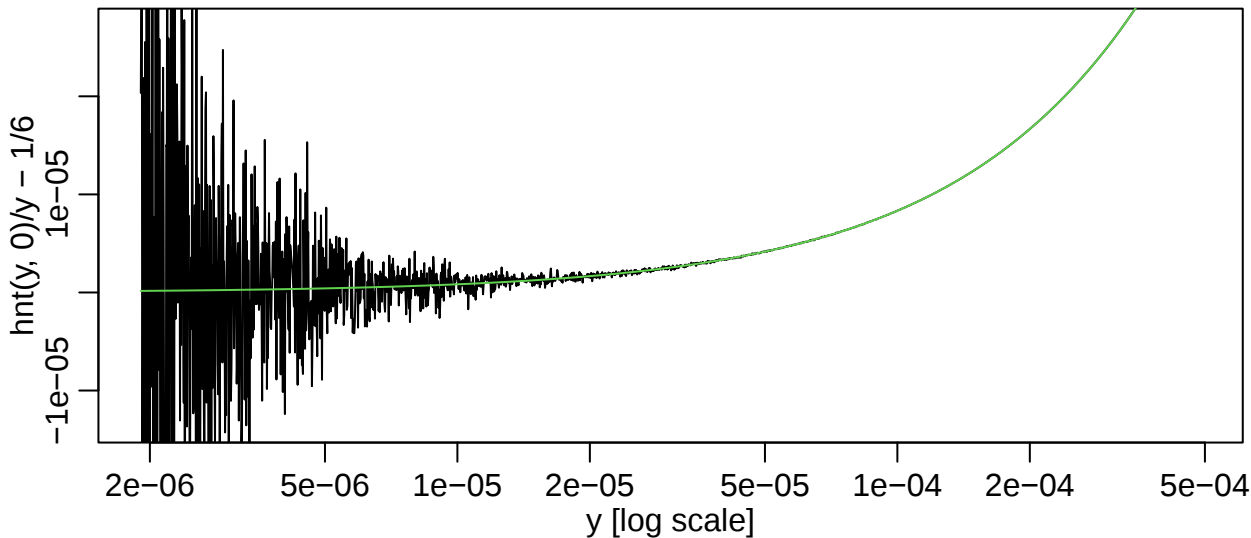
at $y \leftarrow 2^{\text{seq}(-80, -10, \text{length}=2001)}$



$\text{hnt}[d](y)/y - 1/6$ & $\text{hnt}(y,4)/y - 1/6$



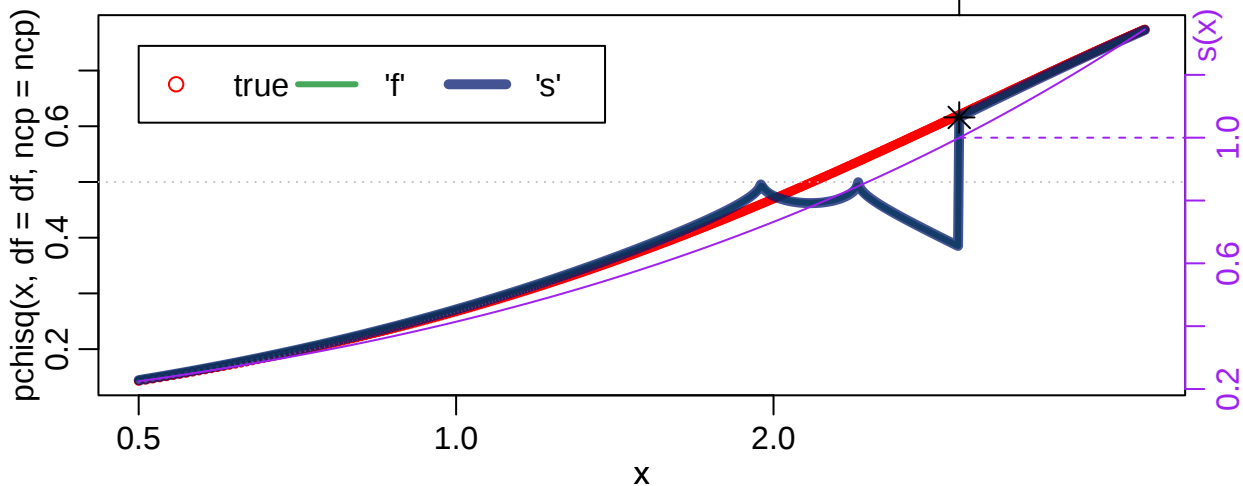
at $y \leftarrow 2^{\text{seq}(-19, -11, \text{length}=2001)}$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

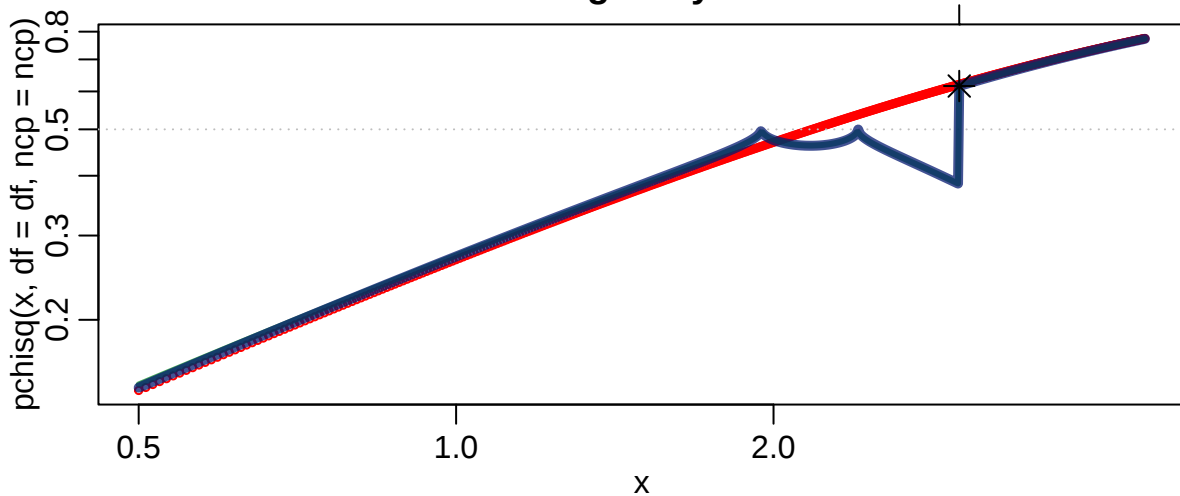
$$v = 2, \lambda = 1$$

$$x_0 = v + \lambda$$



$$\log = "xy"$$

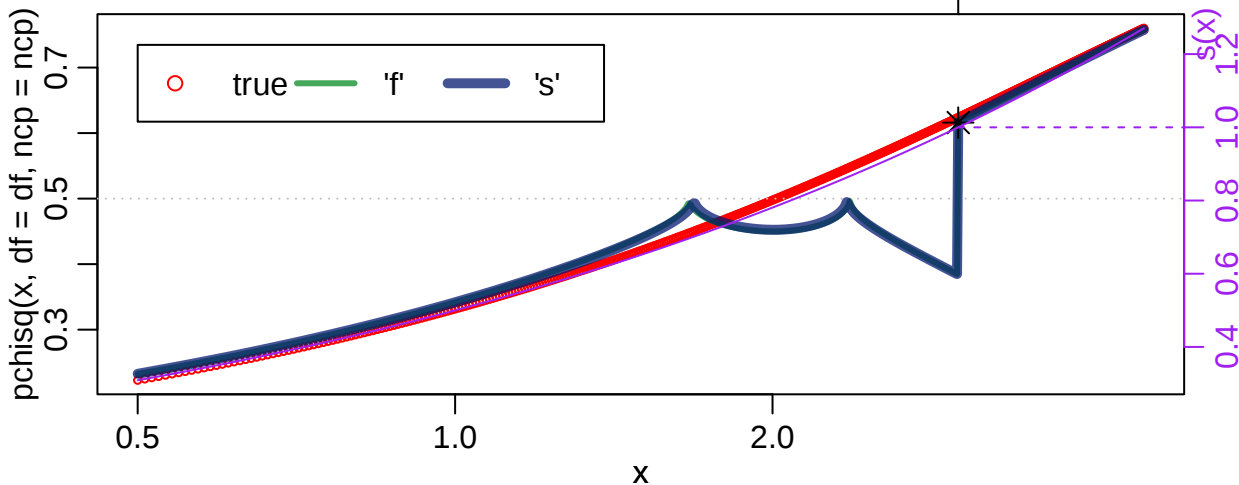
$$x_0 = v + \lambda$$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

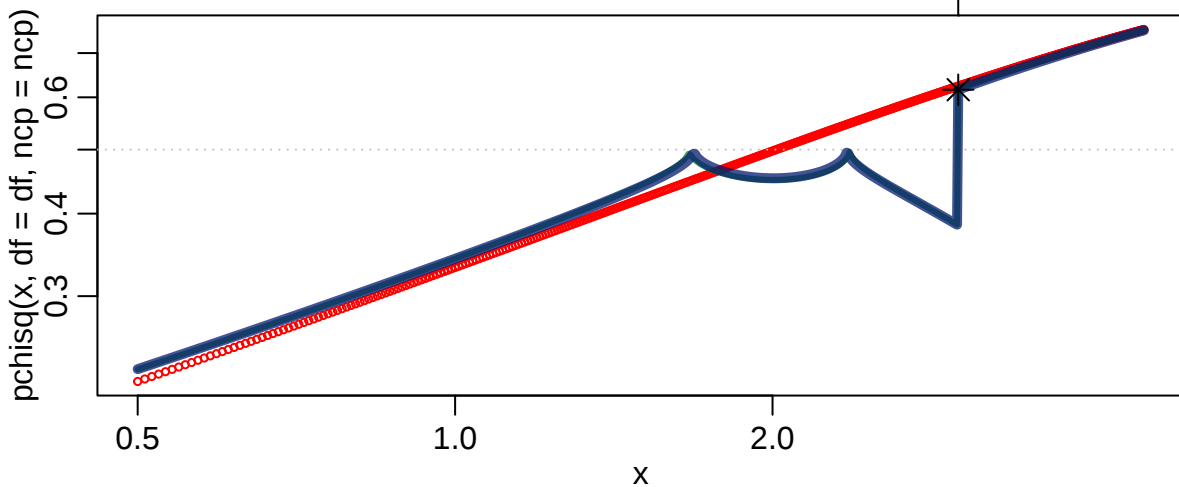
$$v = 1, \lambda = 2$$

$$x_0 = v + \lambda$$



$$\log = "xy"$$

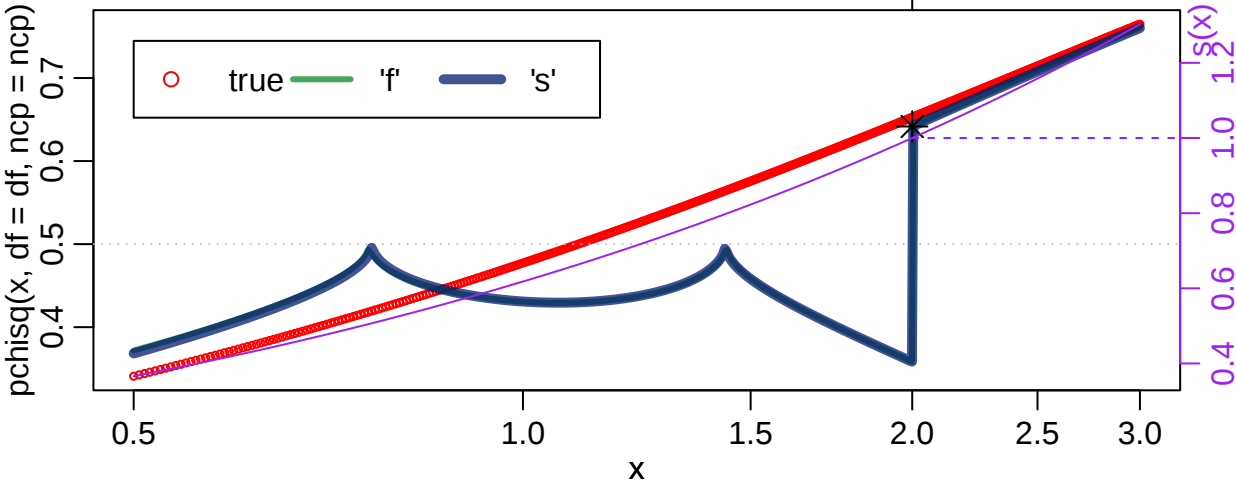
$$x_0 = v + \lambda$$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

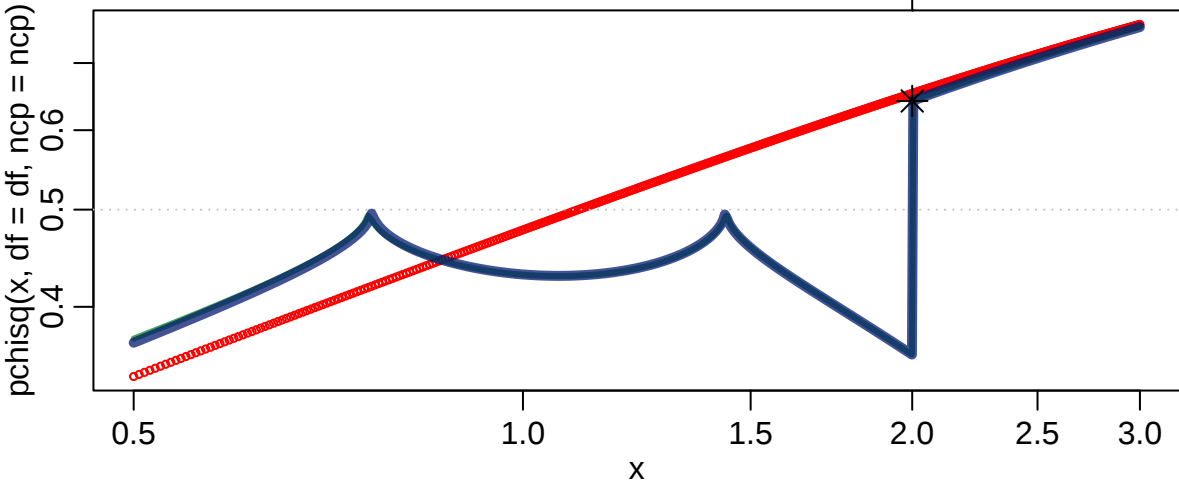
$v = 1, \lambda = 1$

$x_0 = v + \lambda$



log = "xy"

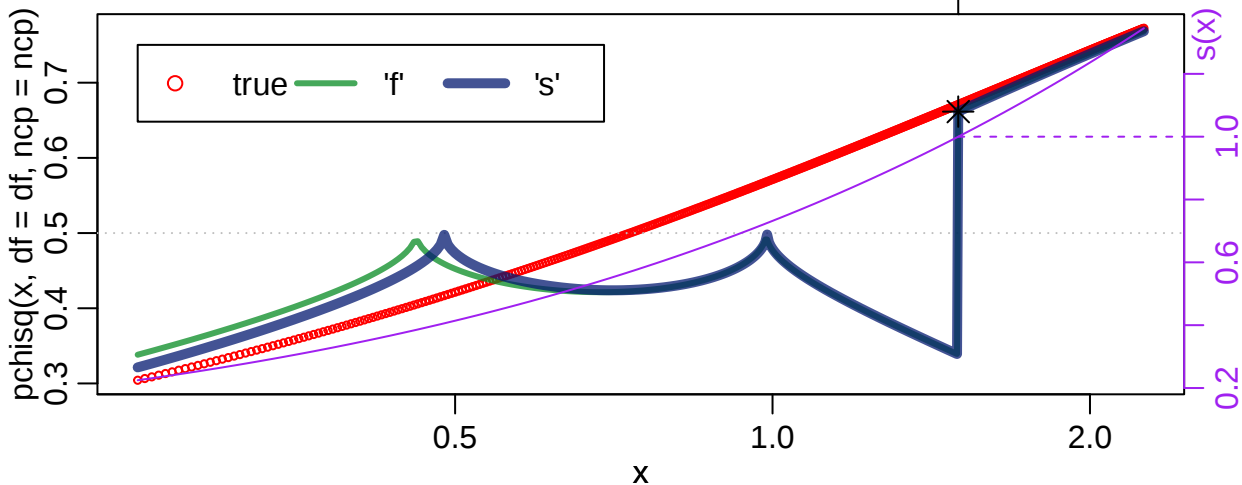
$x_0 = v + \lambda$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

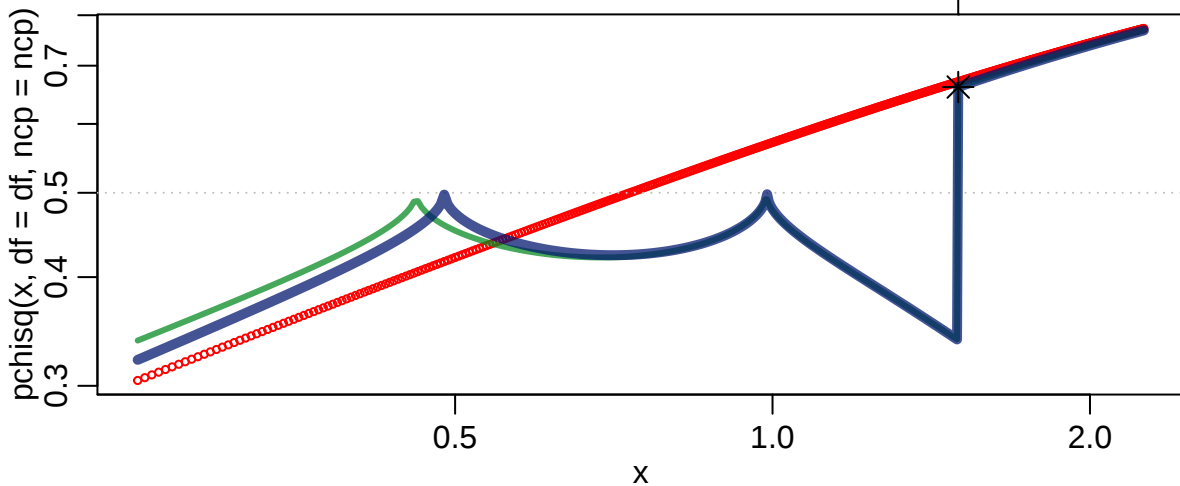
$$v = 1, \lambda = 0.5$$

$$x_0 = v + \lambda$$



$$\log = "xy"$$

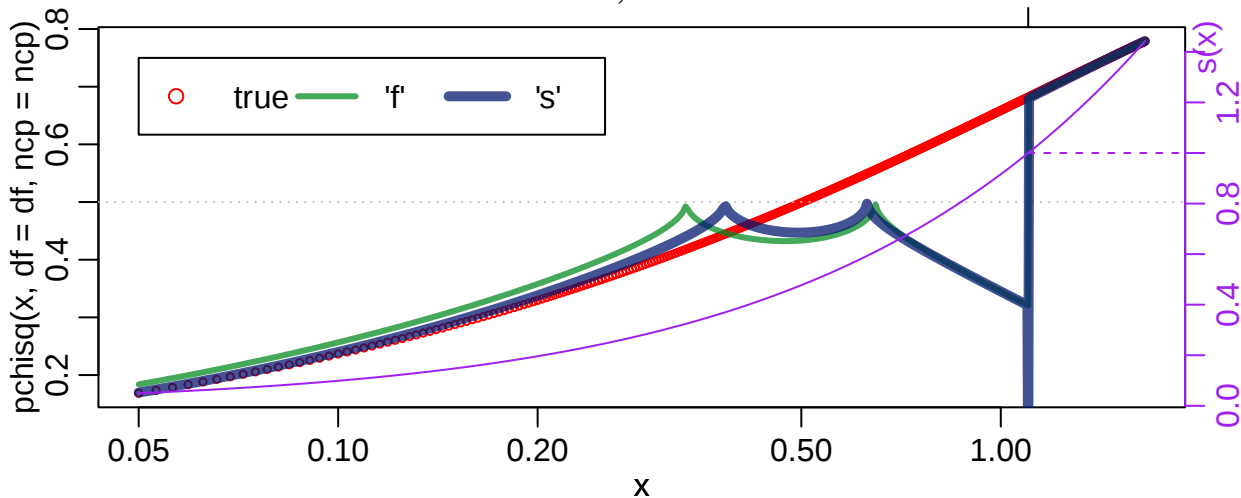
$$x_0 = v + \lambda$$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

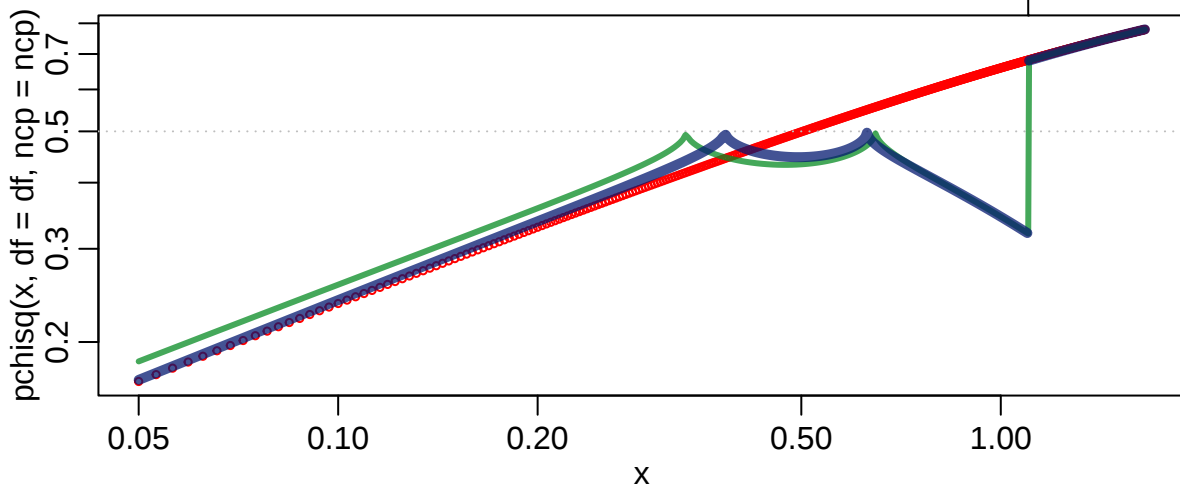
$v = 1, \lambda = 0.1$

$x_0 = v + \lambda$



log = "xy"

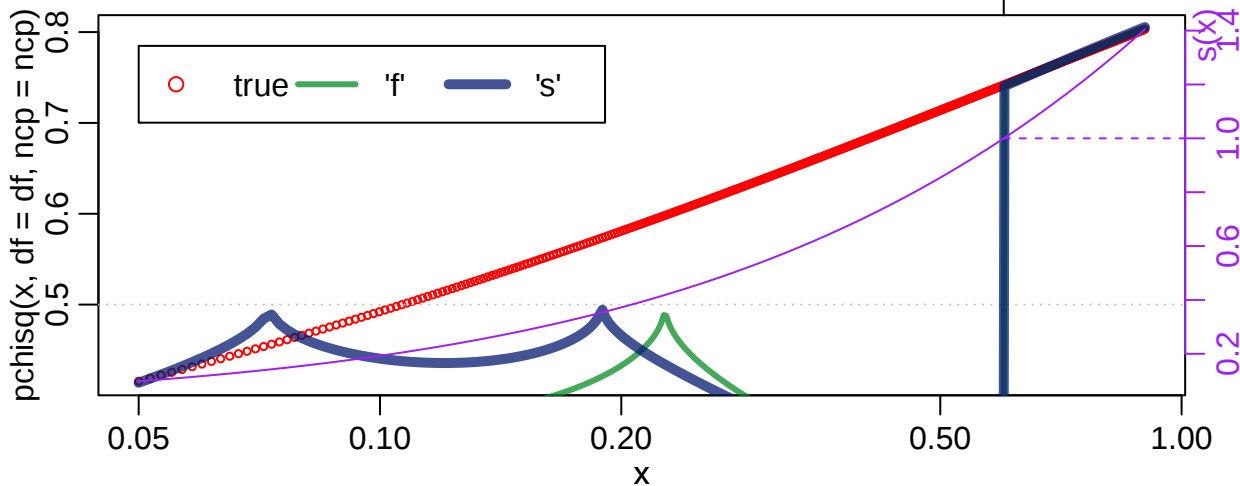
$x_0 = v + \lambda$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

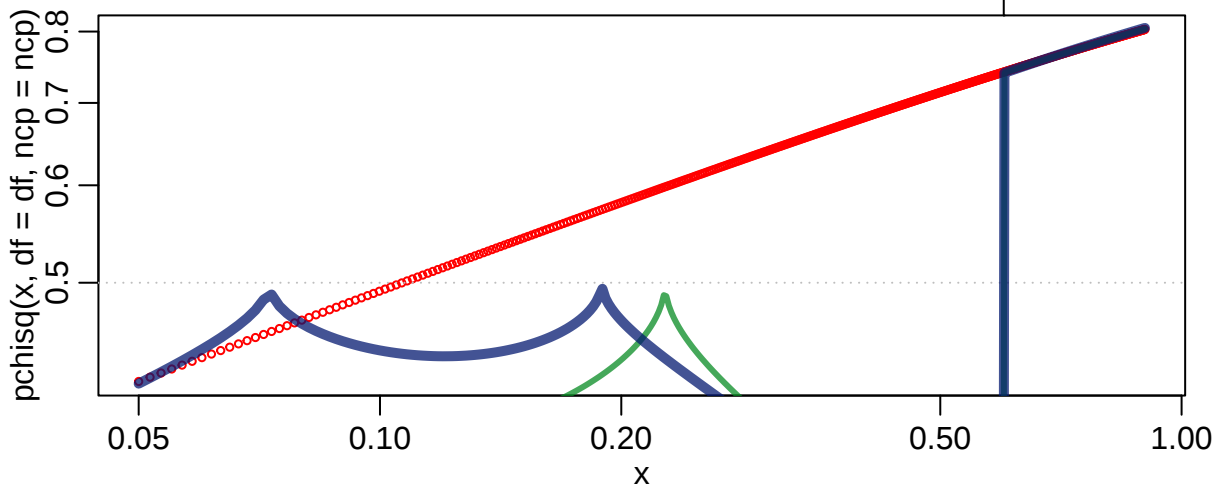
$v = 0.5, \lambda = 0.1$

$x_0 = v + \lambda$



log = "xy"

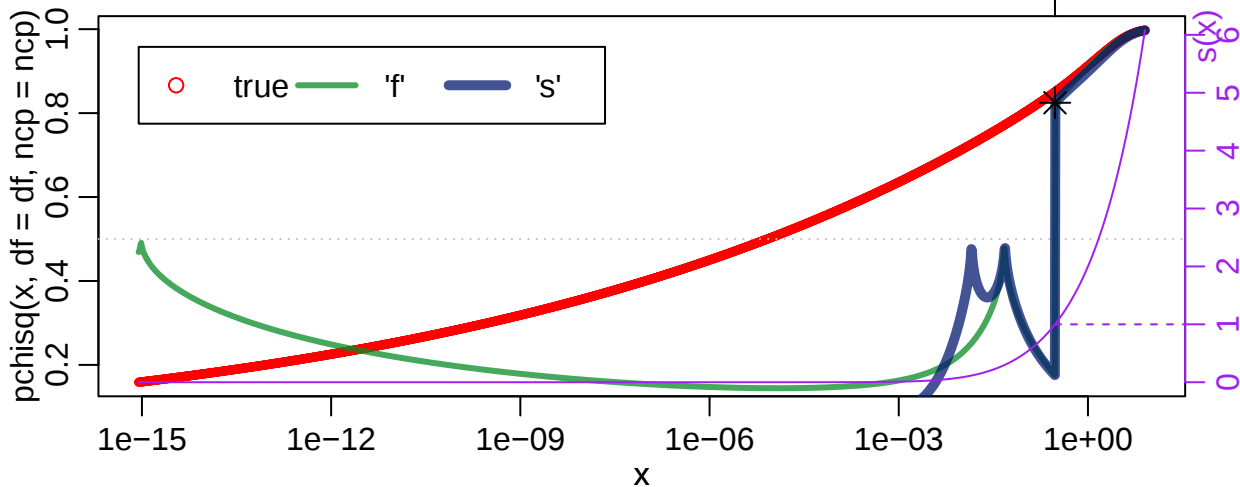
$x_0 = v + \lambda$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

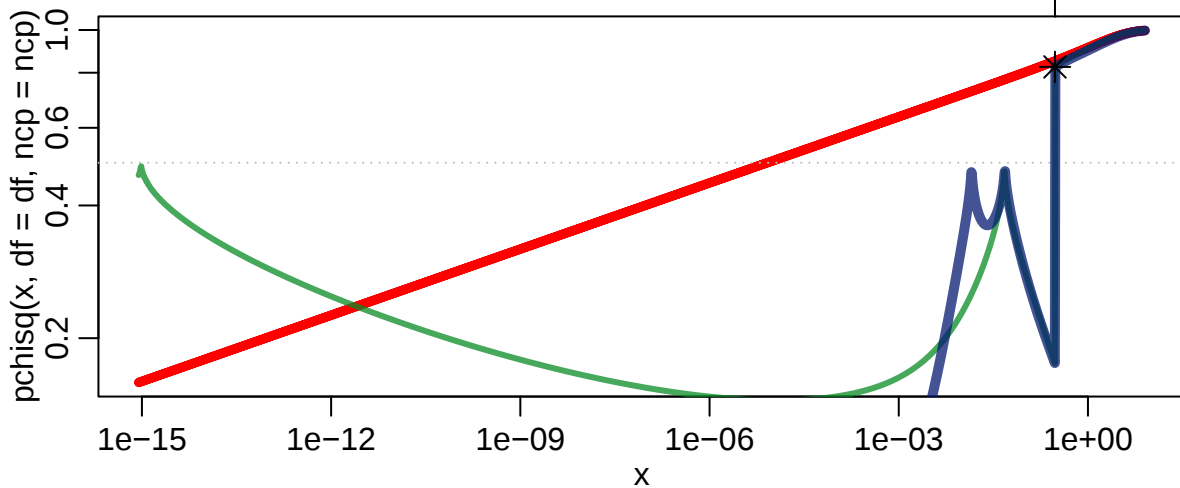
$v = 0.1, \lambda = 0.2$

$x_0 = v + \lambda$

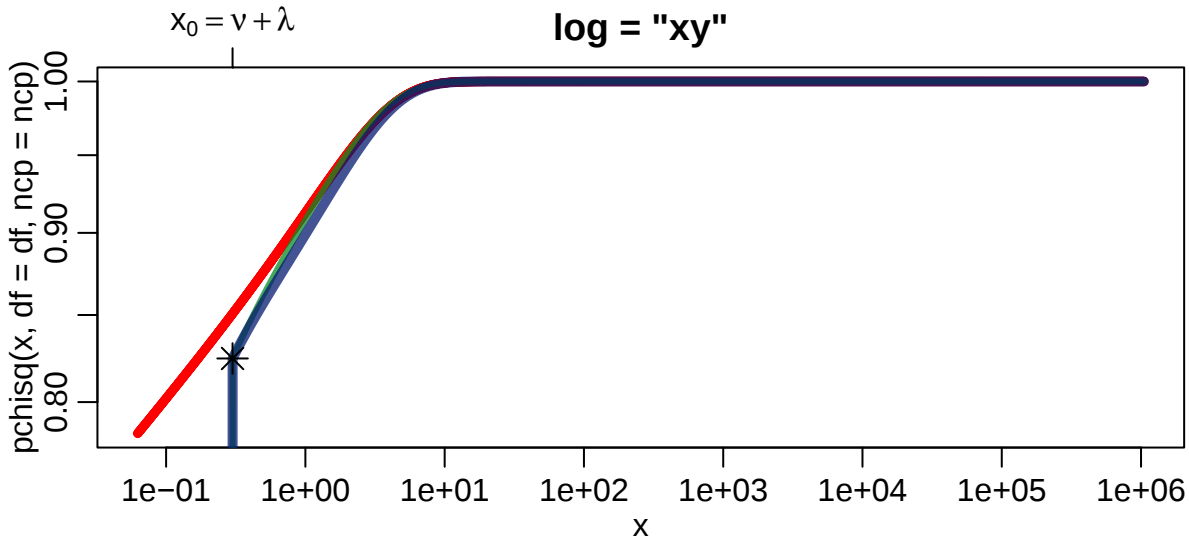
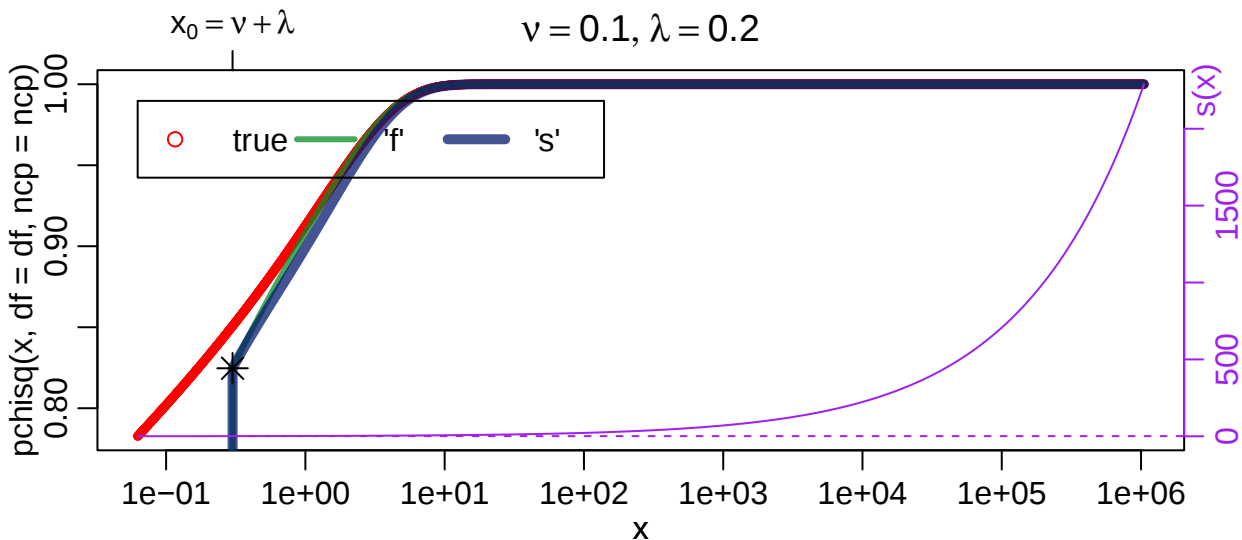


log = "xy"

$x_0 = v + \lambda$



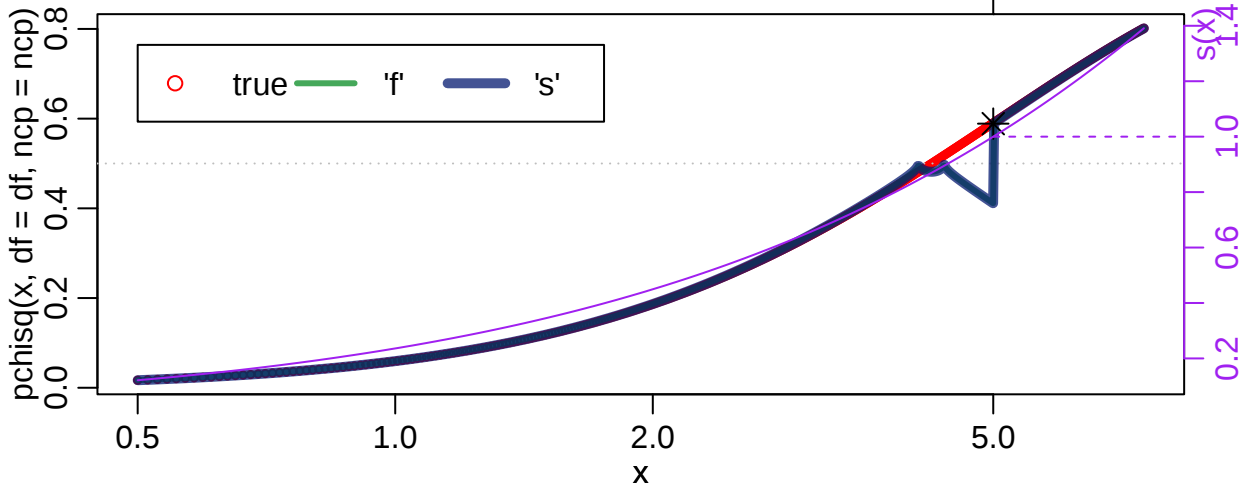
wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

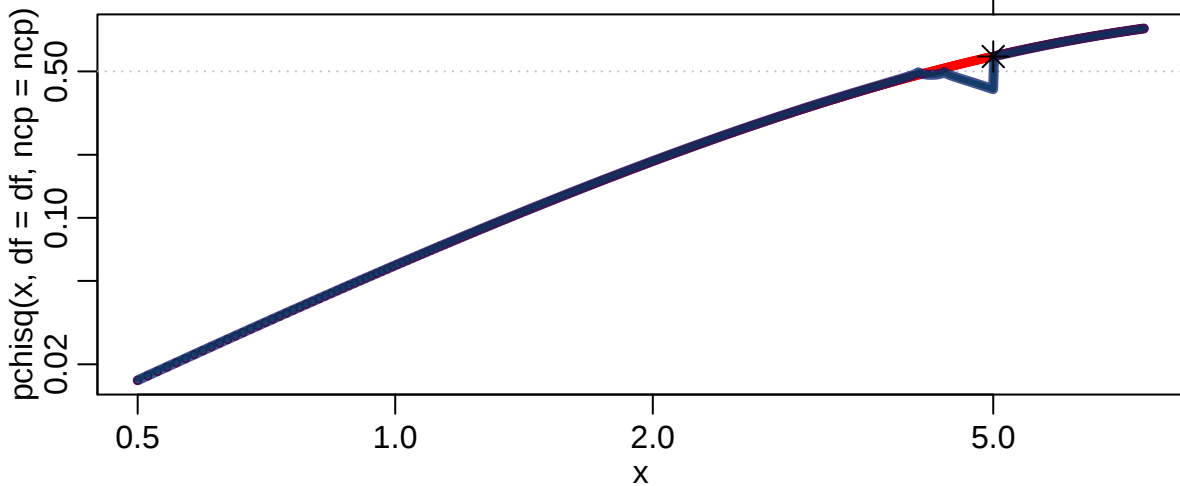
$$v = 4, \lambda = 1$$

$$x_0 = v + \lambda$$



$$\log = "xy"$$

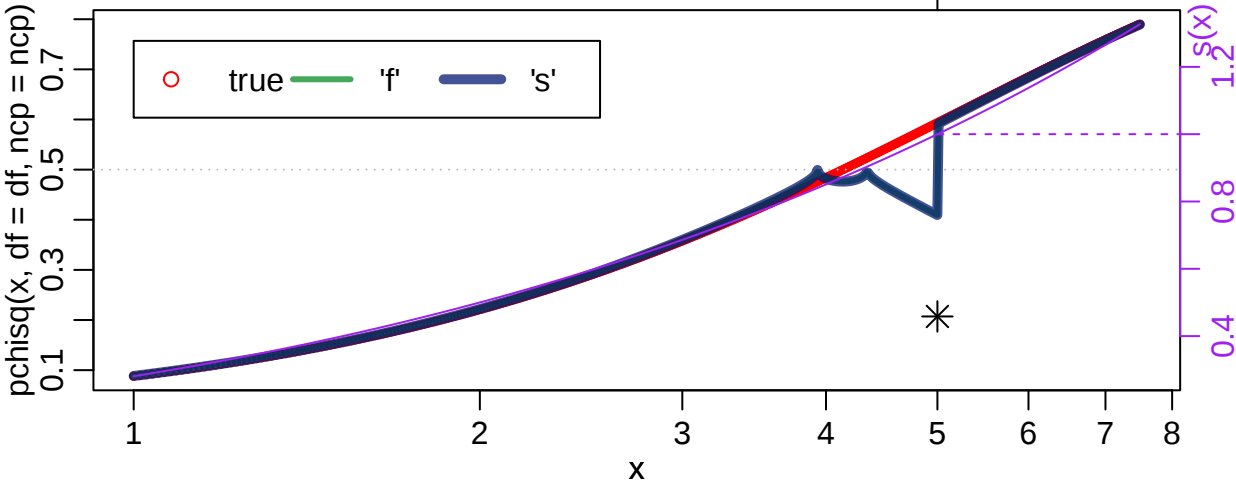
$$x_0 = v + \lambda$$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

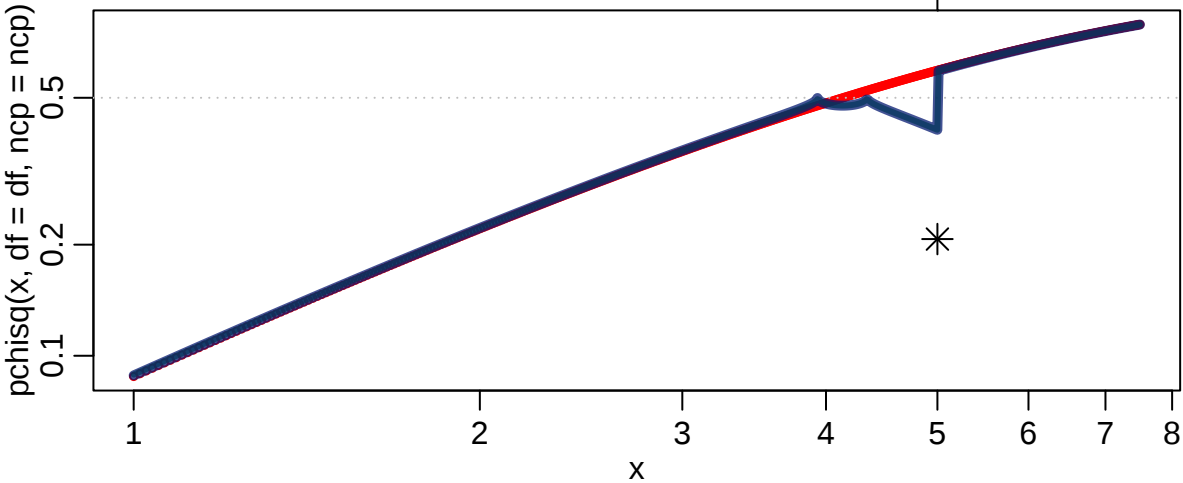
$v = 3, \lambda = 2$

$x_0 = v + \lambda$



$\log = "xy"$

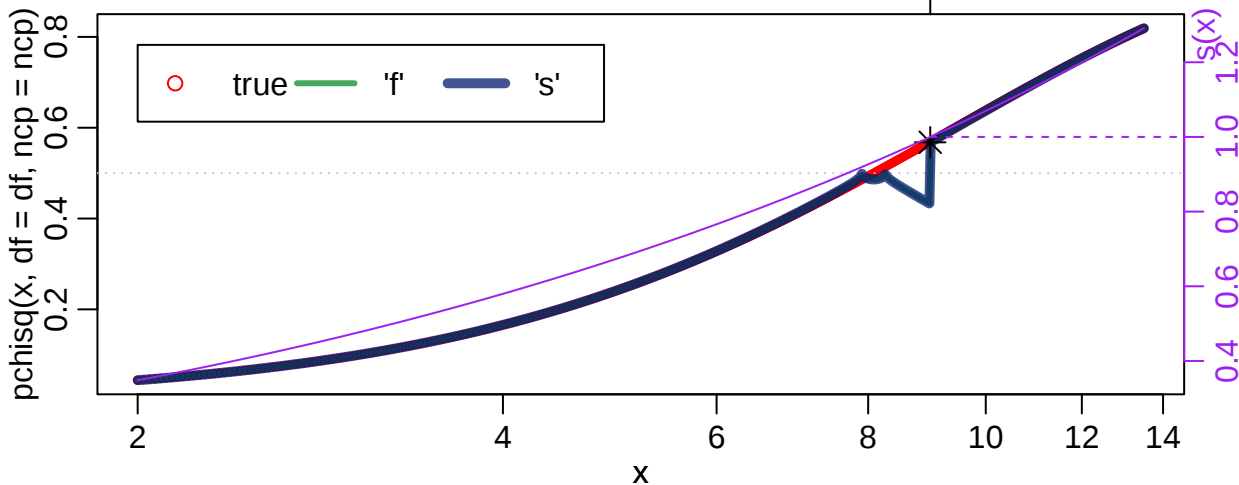
$x_0 = v + \lambda$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

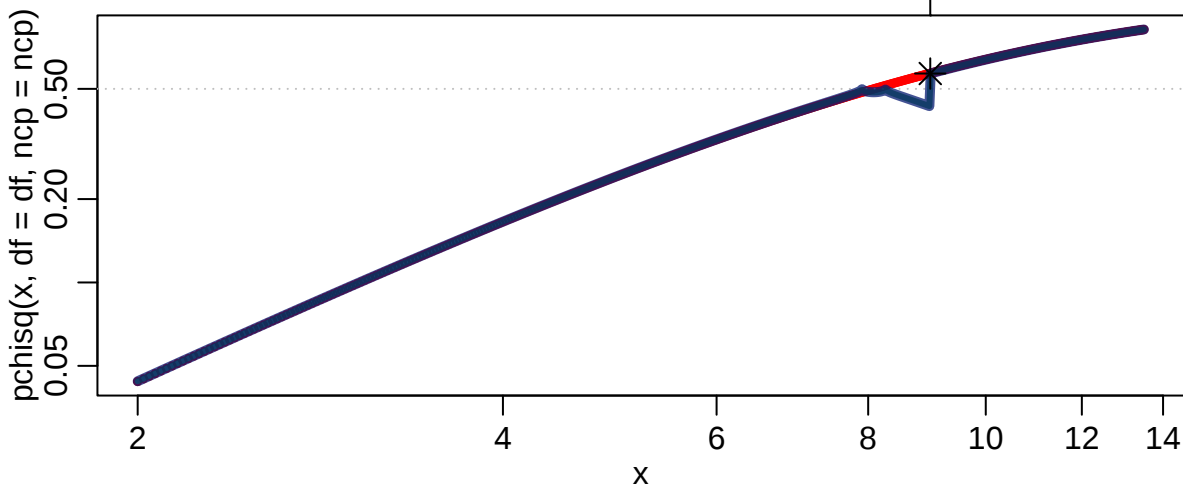
$$\nu = 4, \lambda = 5$$

$$x_0 = \nu + \lambda$$



$$\log = "xy"$$

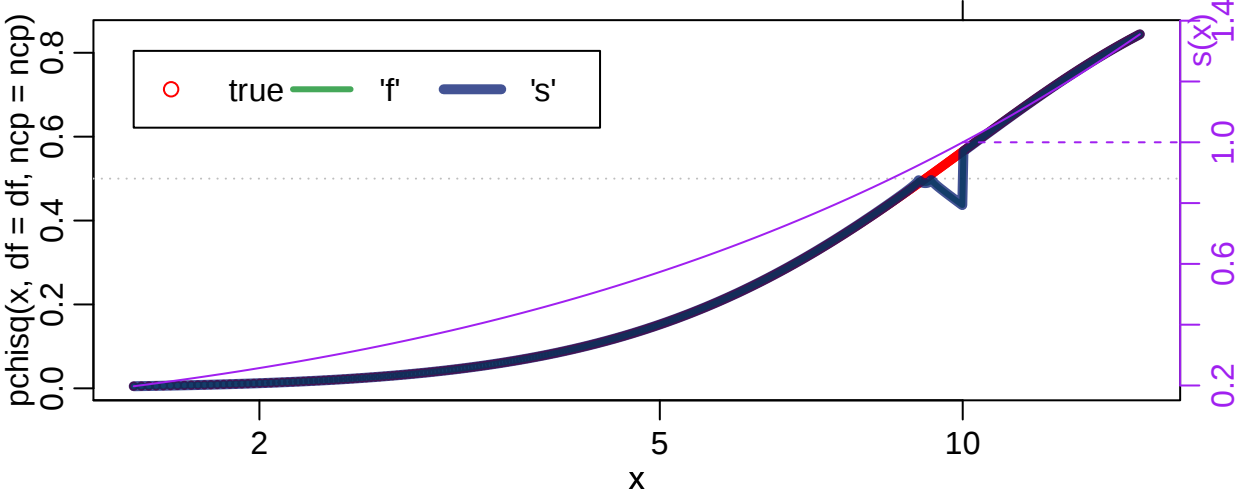
$$x_0 = \nu + \lambda$$



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

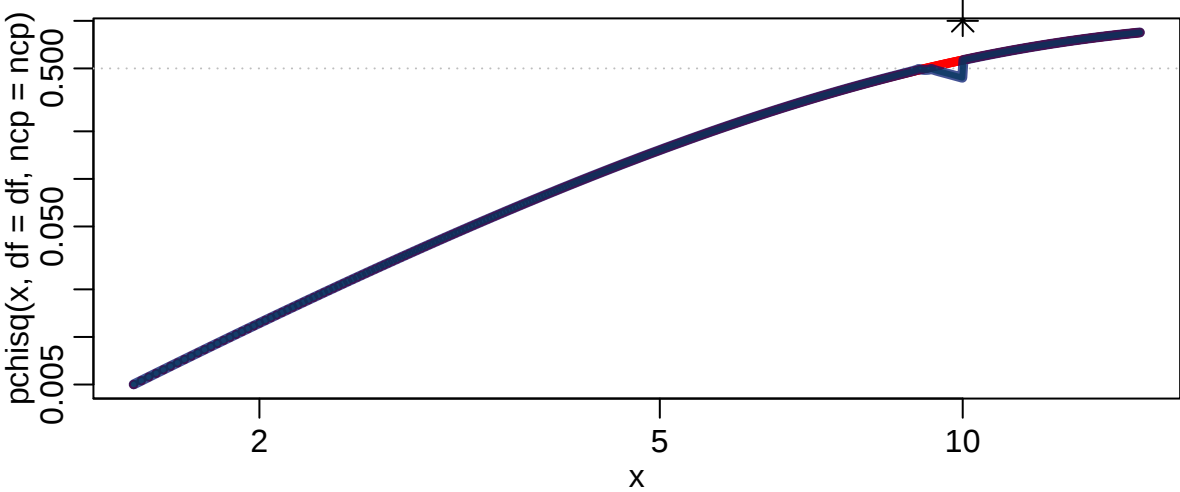
$v = 7, \lambda = 3$

$x_0 = v + \lambda$

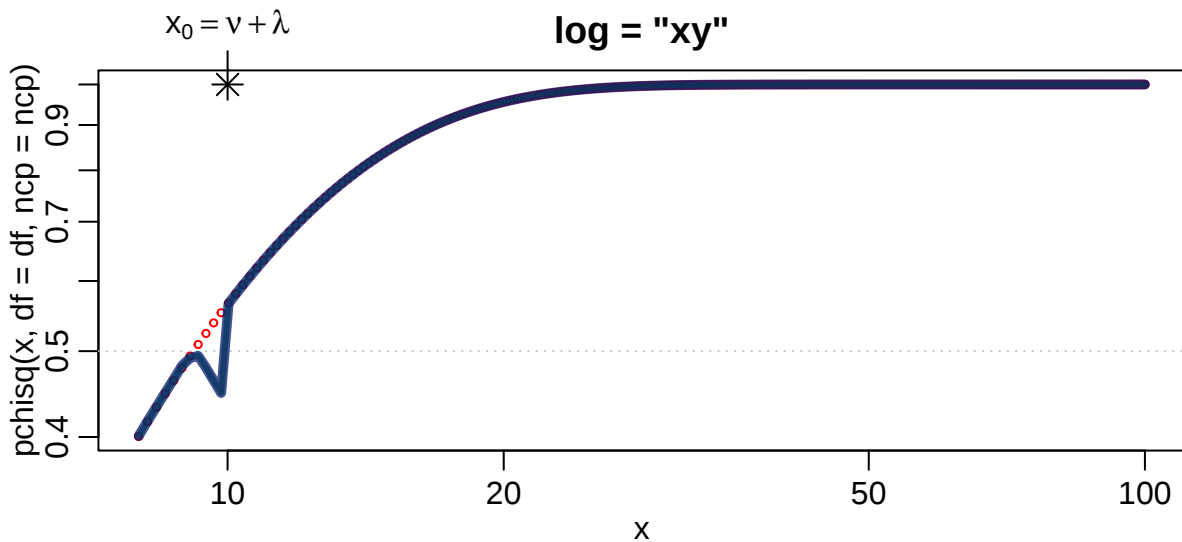
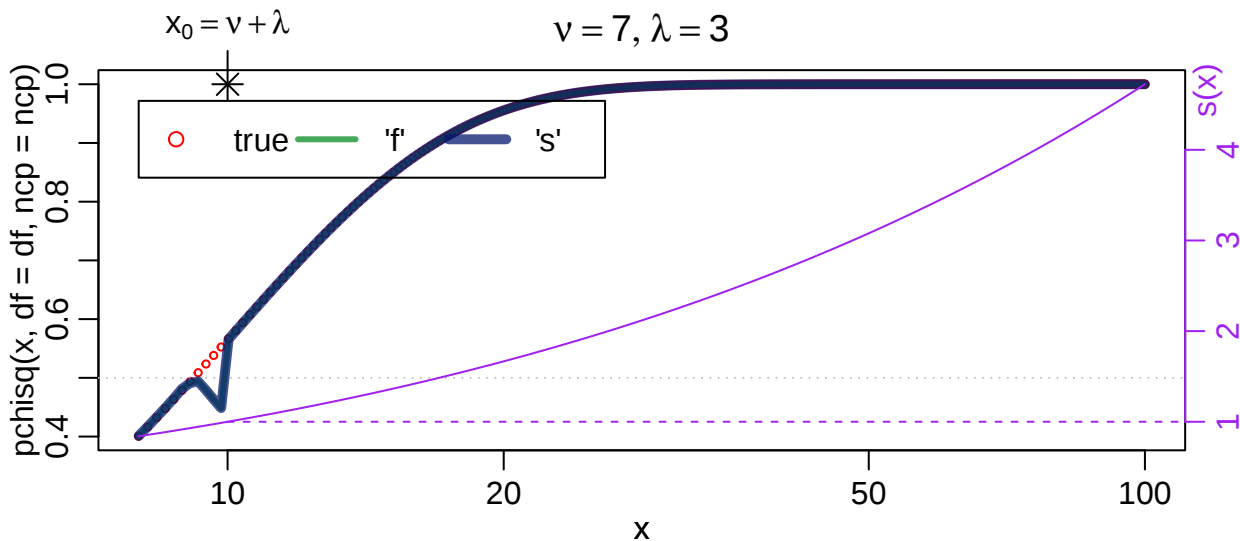


$\log = "xy"$

$x_0 = v + \lambda$



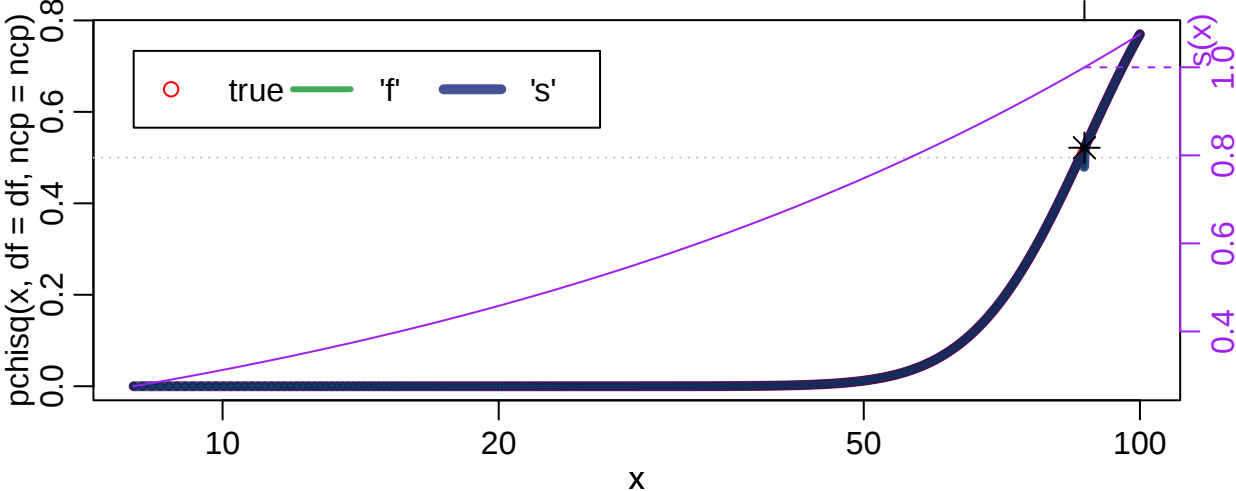
wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')



wienergerm : problem at $x \sim \text{ncp} + \text{df}$ (df 'small')

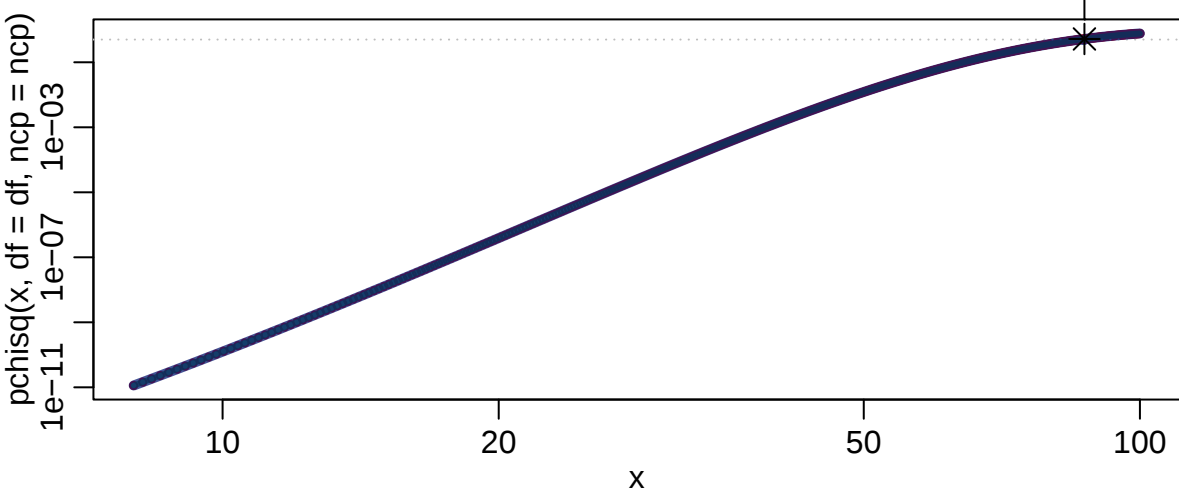
$v = 7, \lambda = 80$

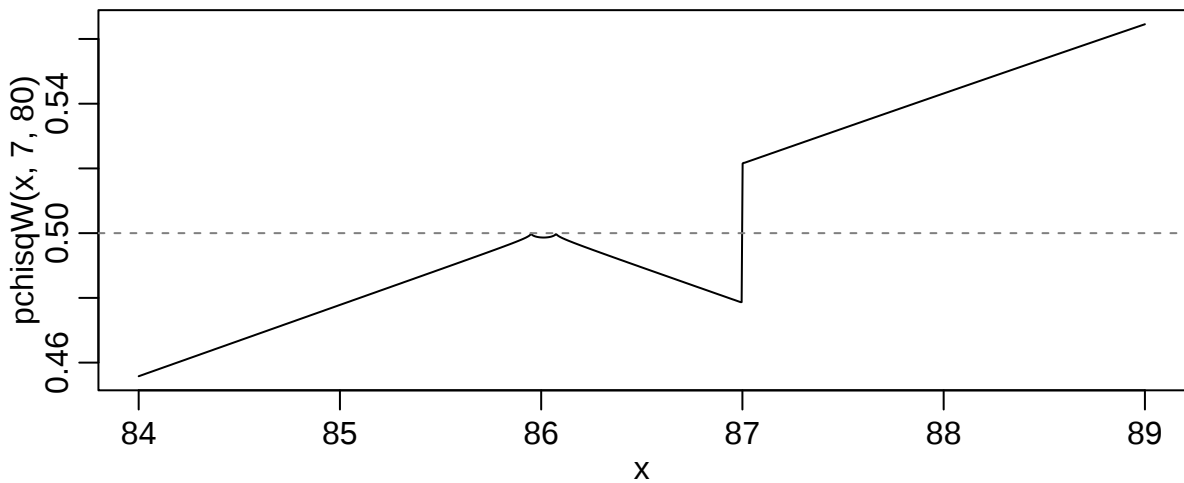
$x_0 = v + \lambda$

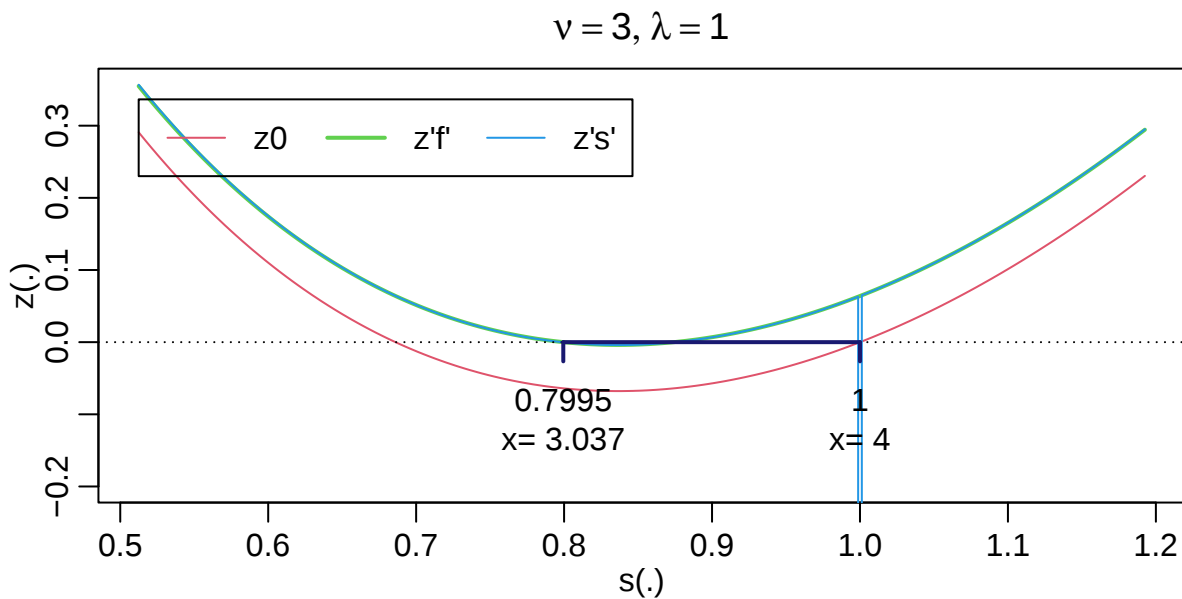
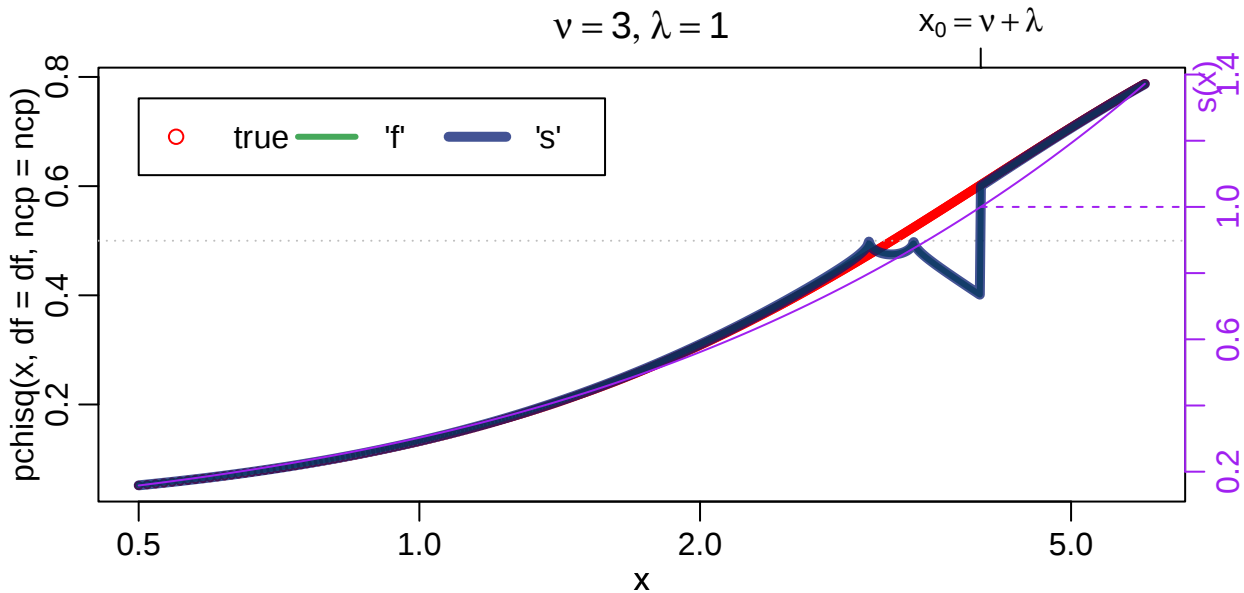


$\log = "xy"$

$x_0 = v + \lambda$

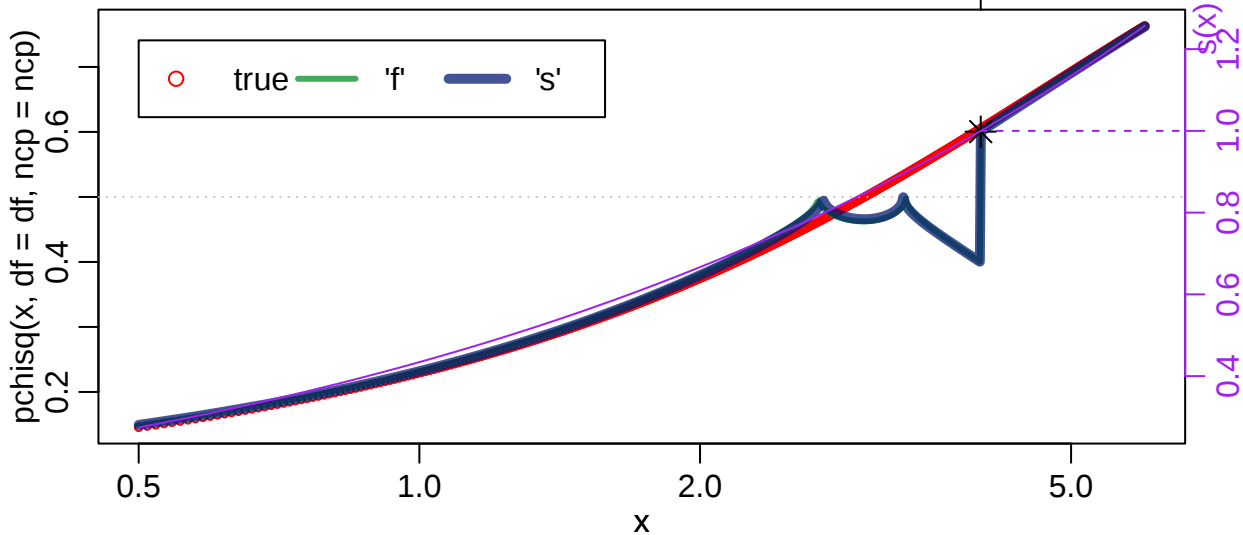




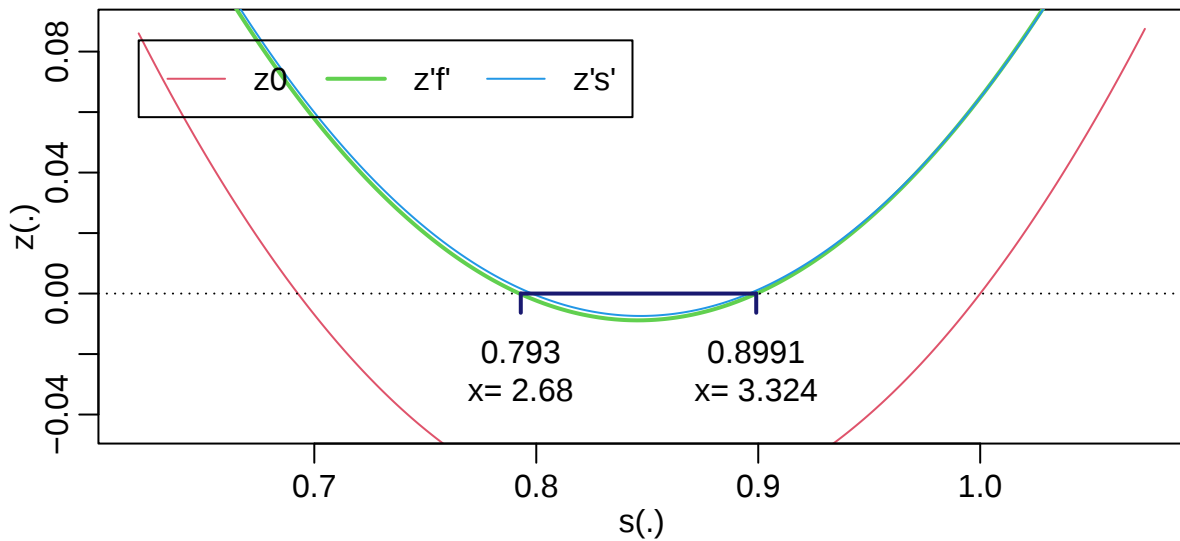


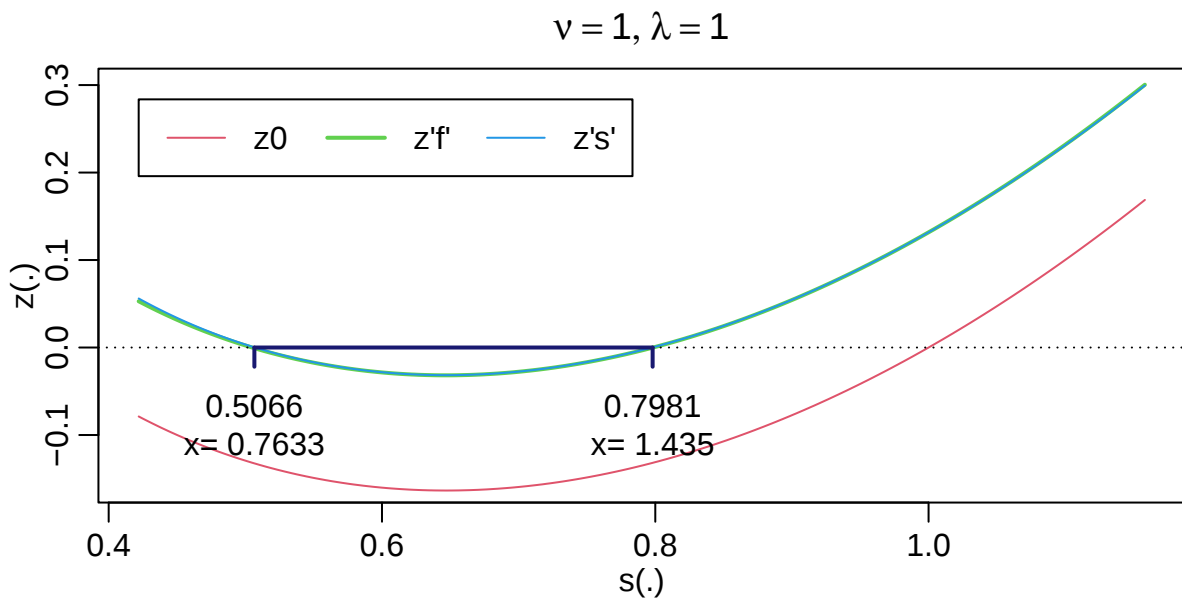
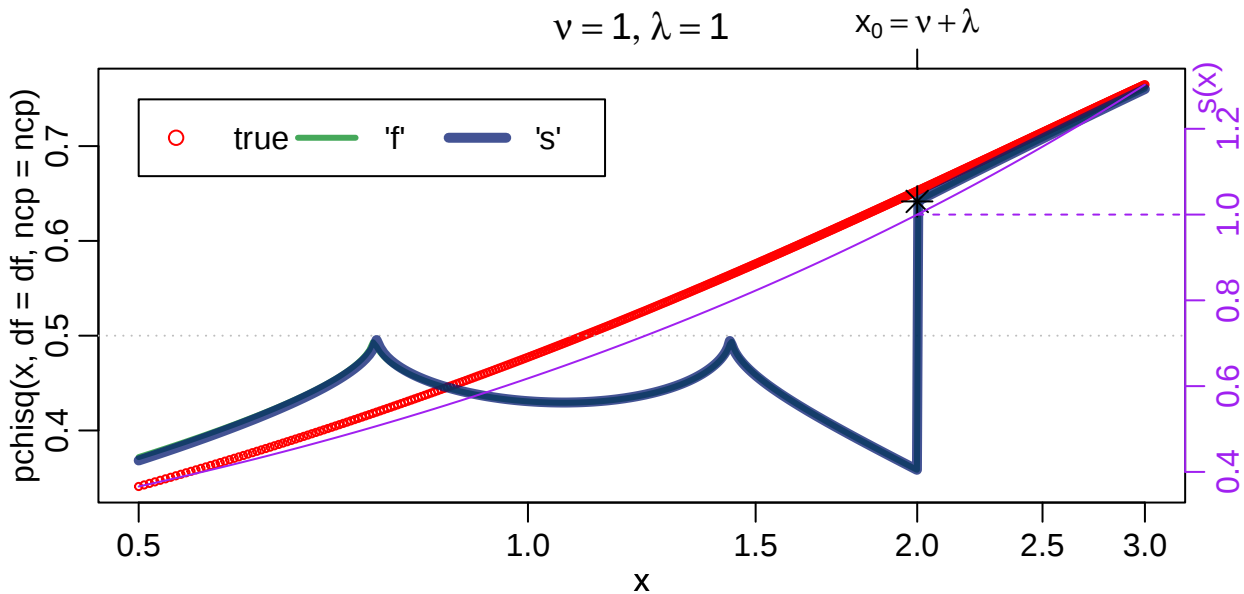
$$\nu = 1, \lambda = 3$$

$$x_0 = \nu + \lambda$$



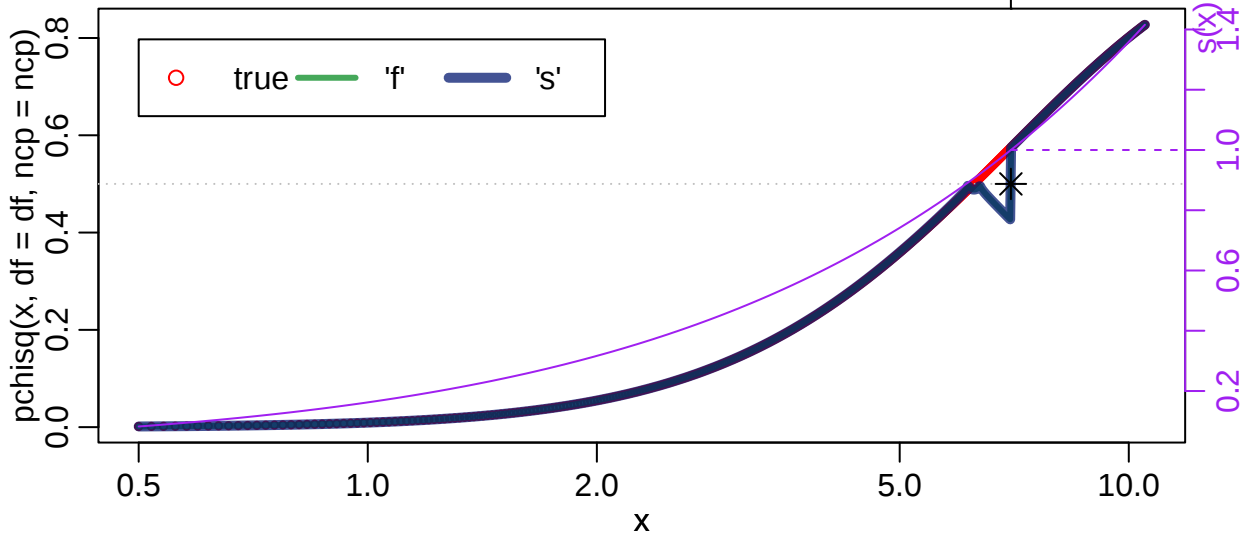
$$\nu = 1, \lambda = 3$$



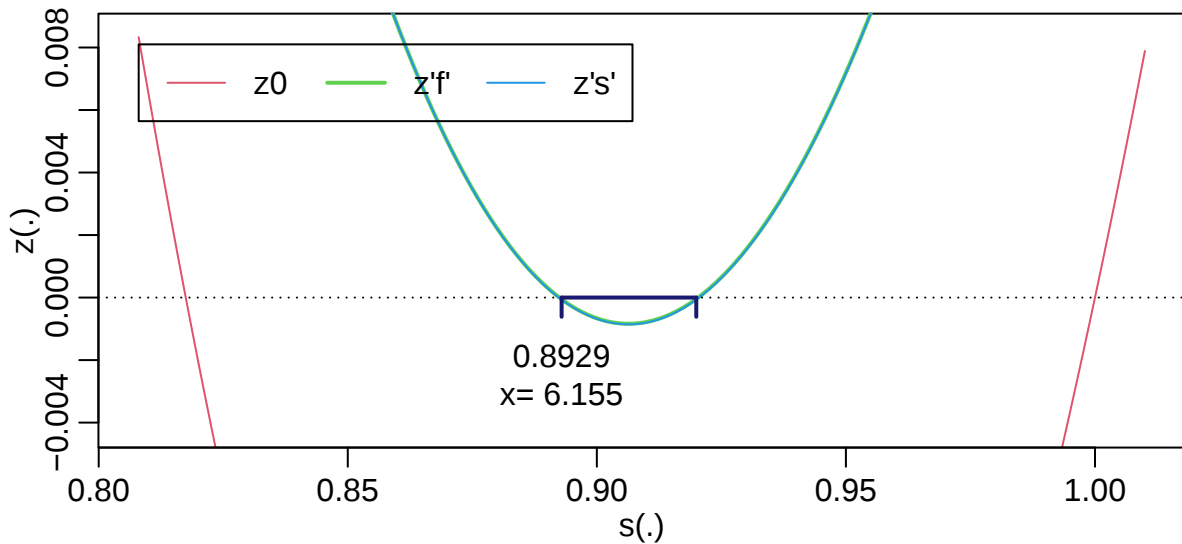


$$\nu = 6, \lambda = 1$$

$$x_0 = \nu + \lambda$$

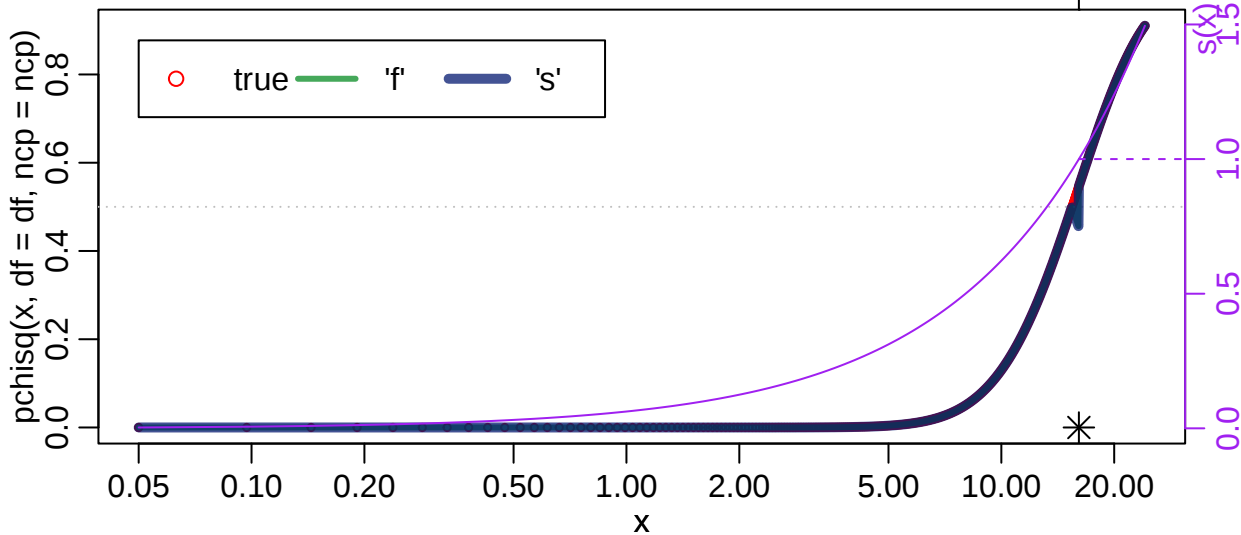


$$\nu = 6, \lambda = 1$$

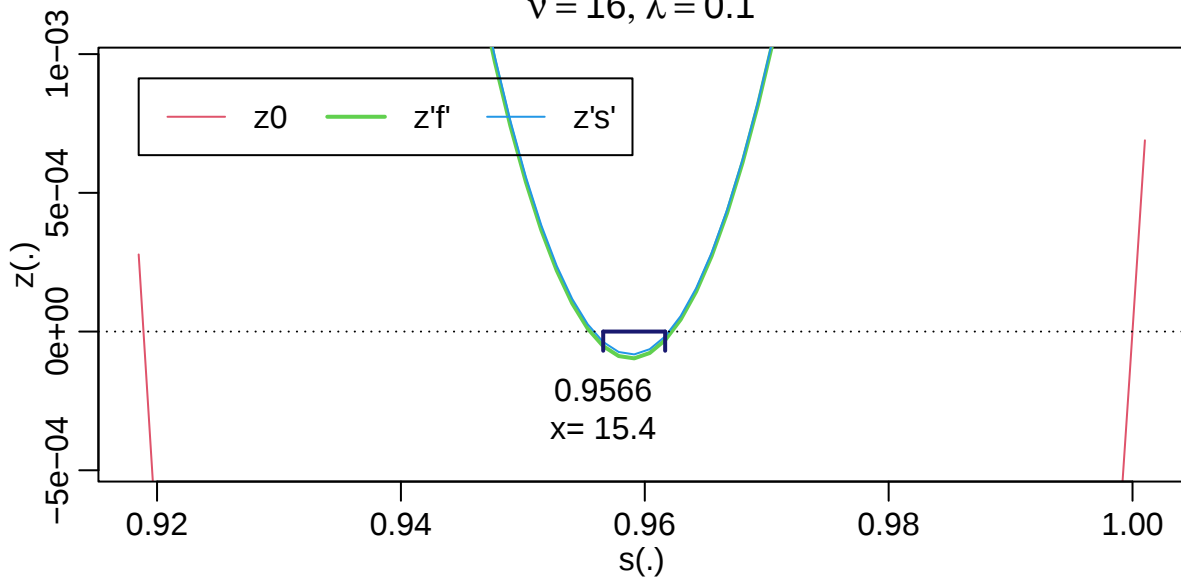


$v = 16, \lambda = 0.1$

$x_0 = v + \lambda$

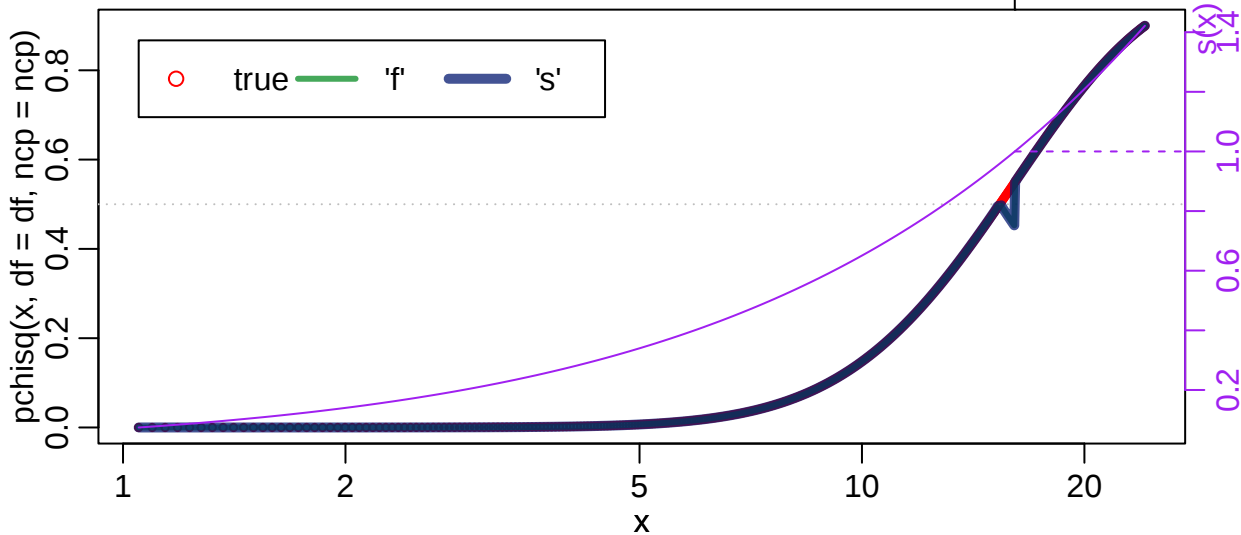


$v = 16, \lambda = 0.1$

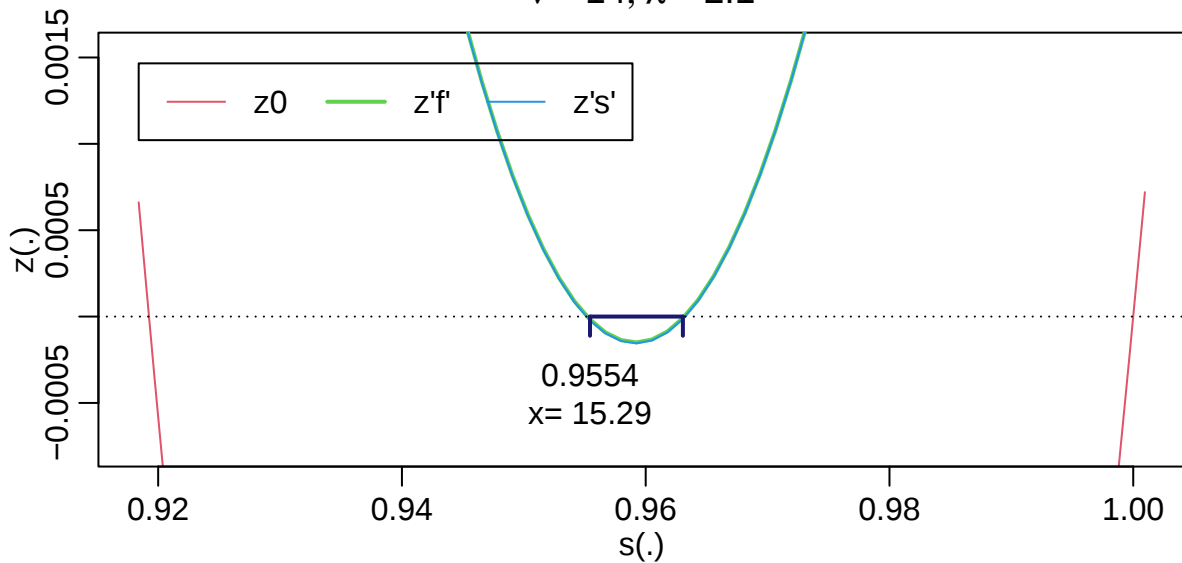


$$v = 14, \lambda = 2.1$$

$$x_0 = v + \lambda$$

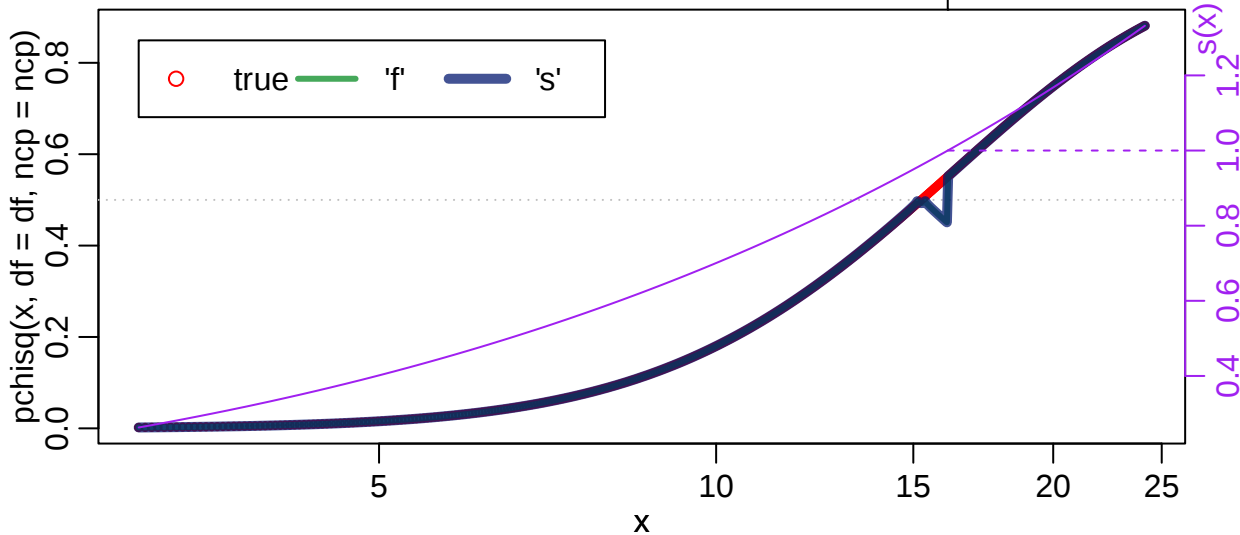


$$v = 14, \lambda = 2.1$$

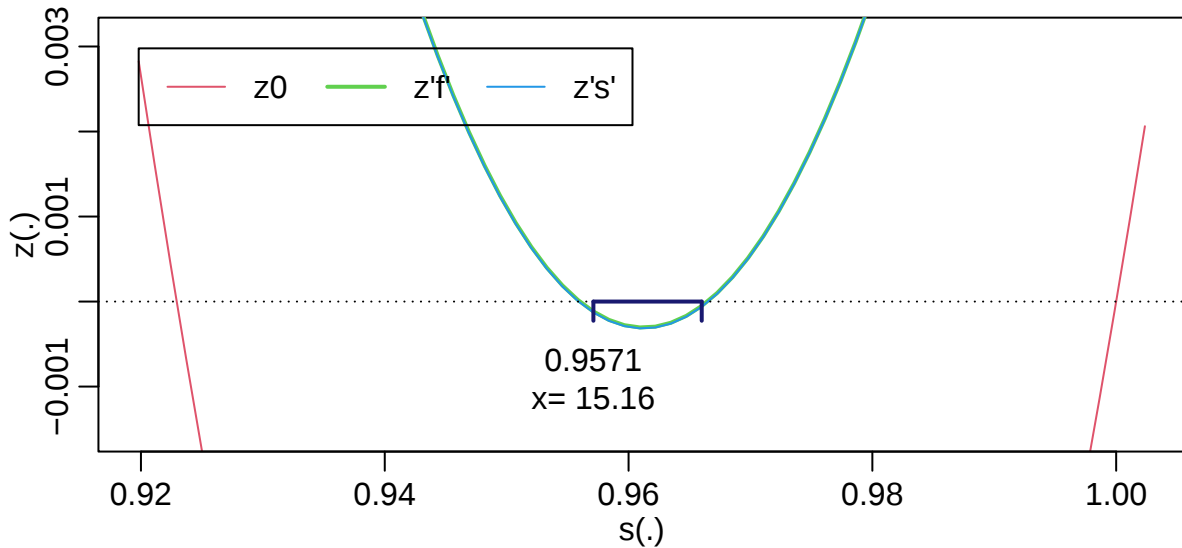


$$v = 10, \lambda = 6.1$$

$$x_0 = v + \lambda$$

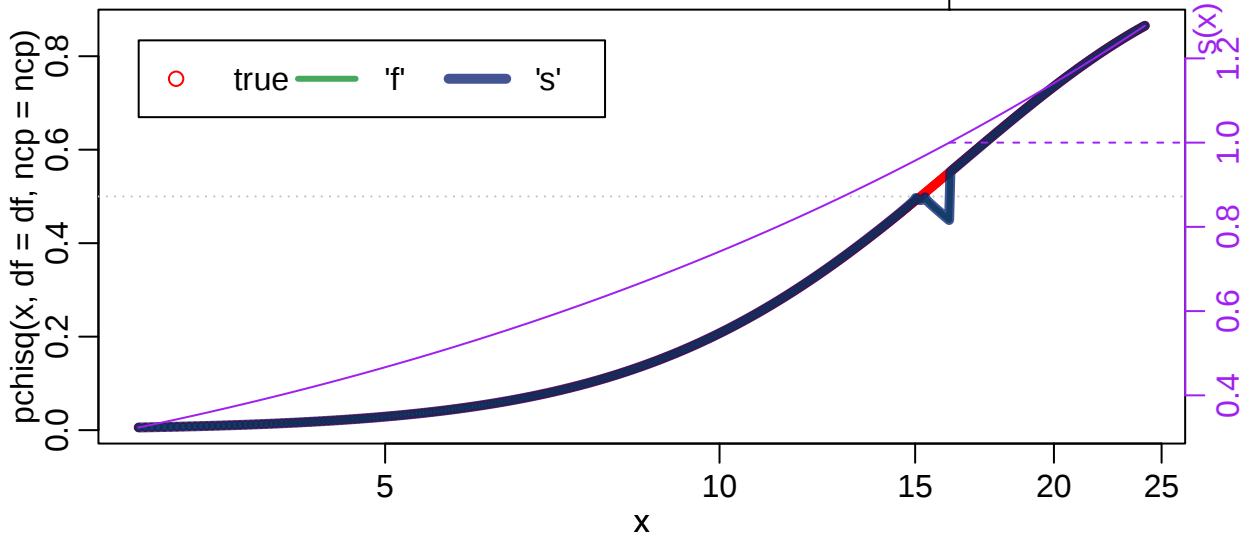


$$v = 10, \lambda = 6.1$$

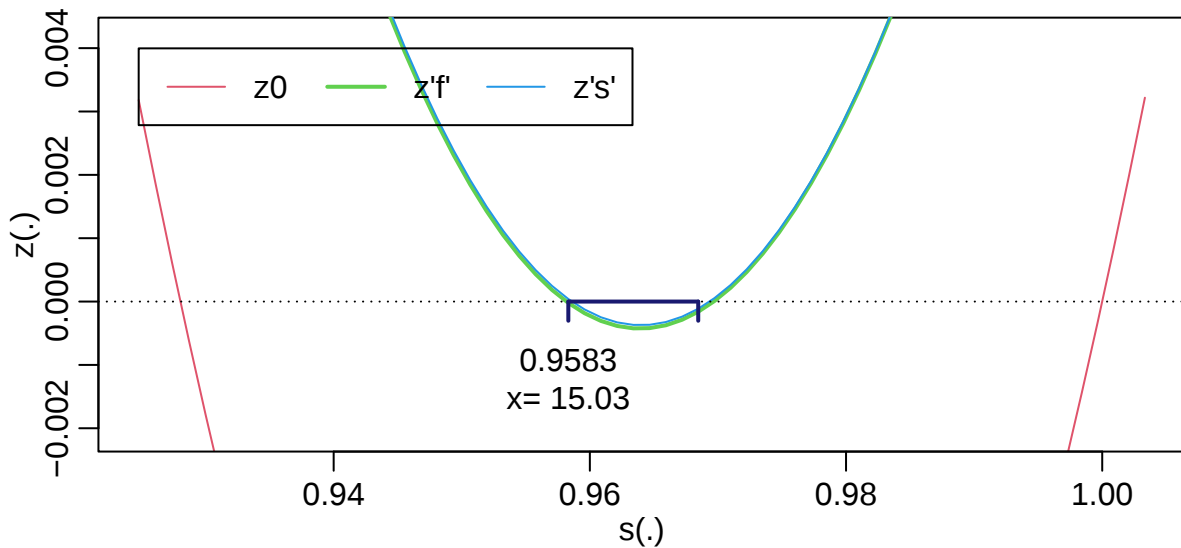


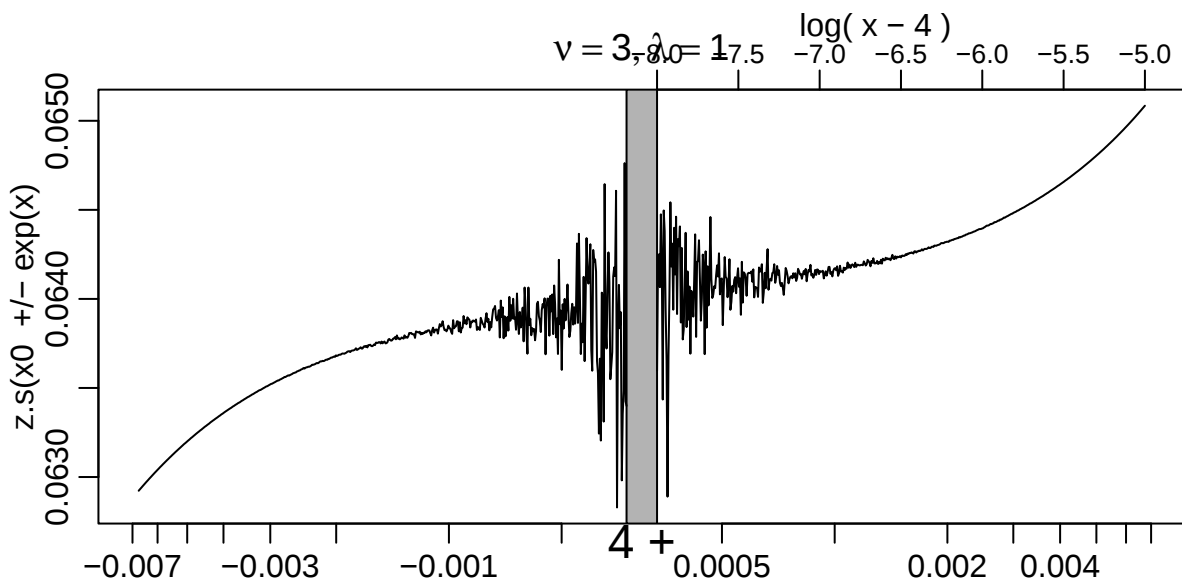
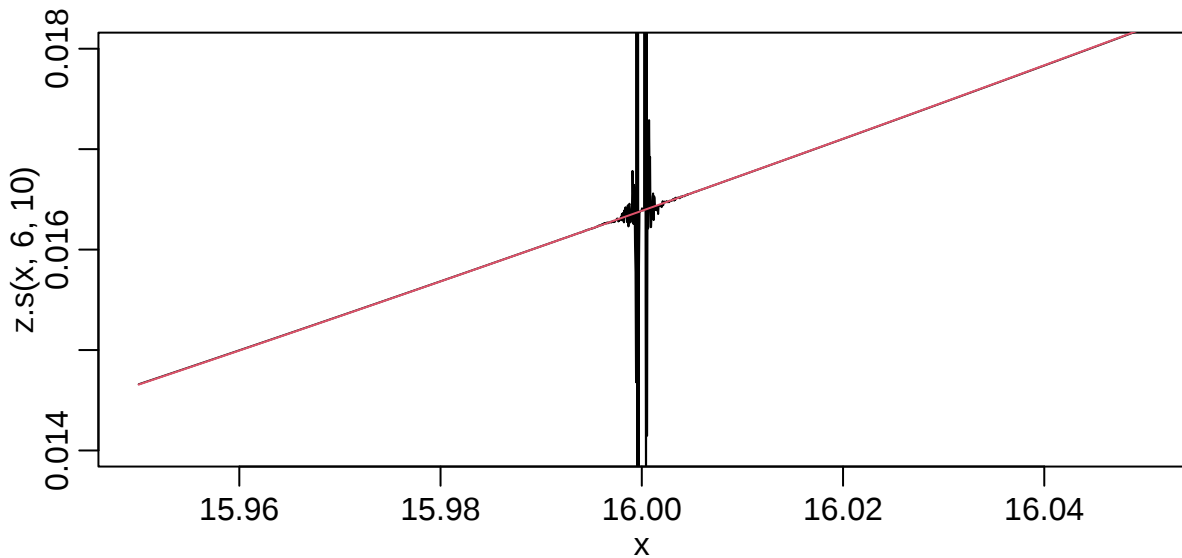
$$\nu = 6, \lambda = 10.1$$

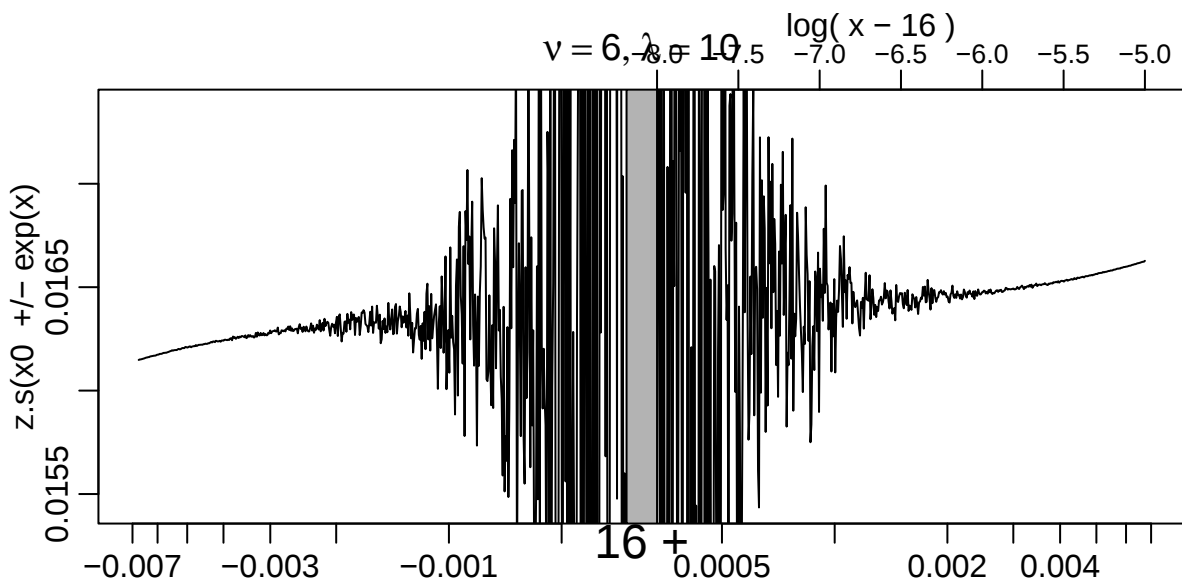
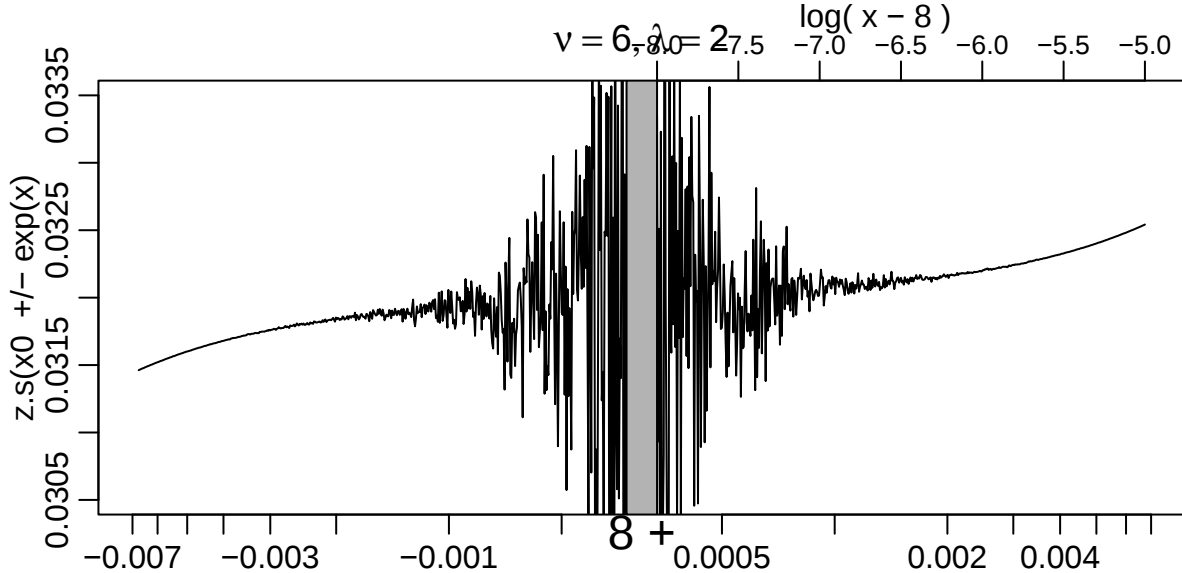
$$x_0 = \nu + \lambda$$

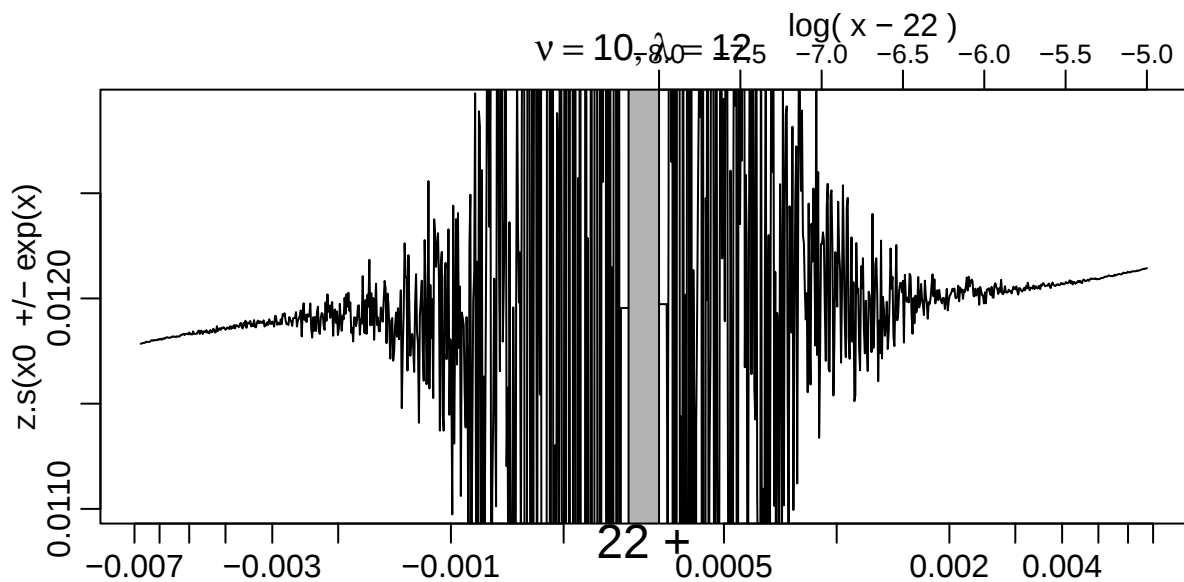
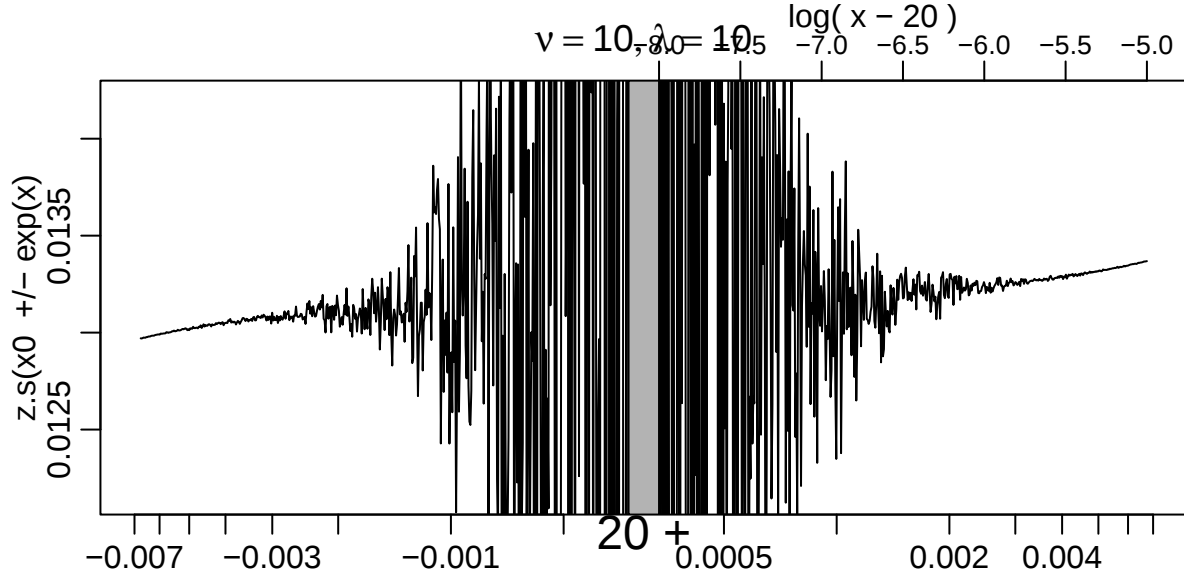


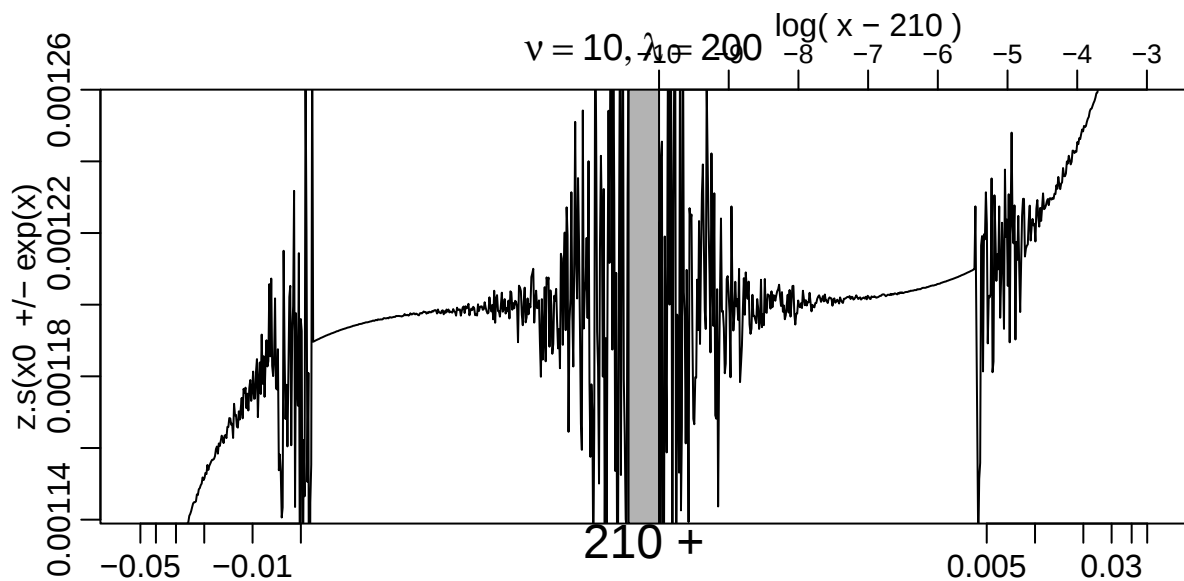
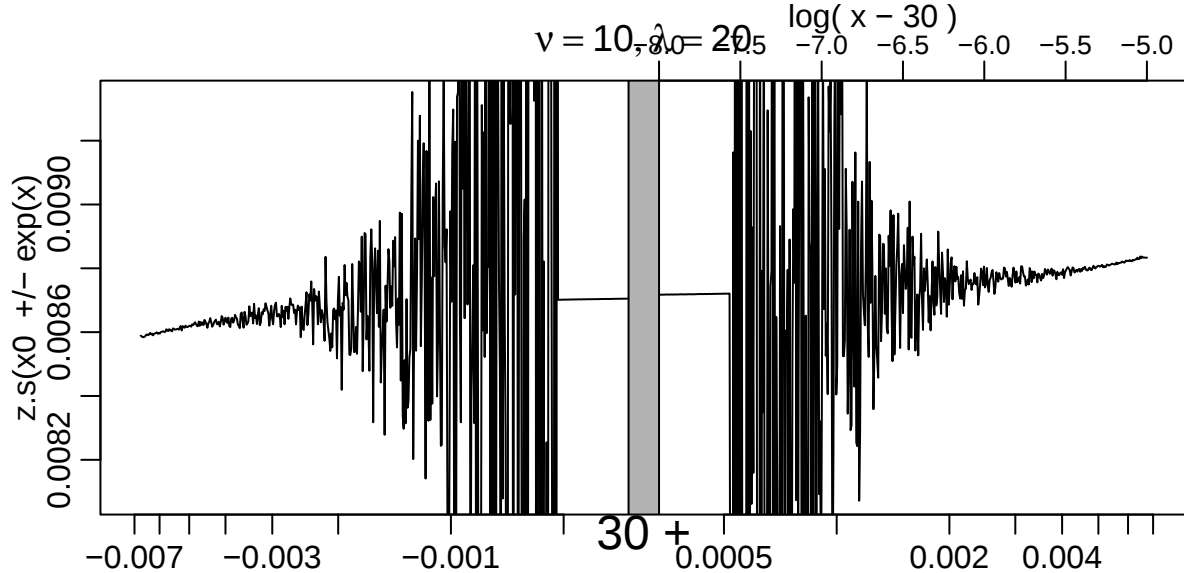
$$\nu = 6, \lambda = 10.1$$



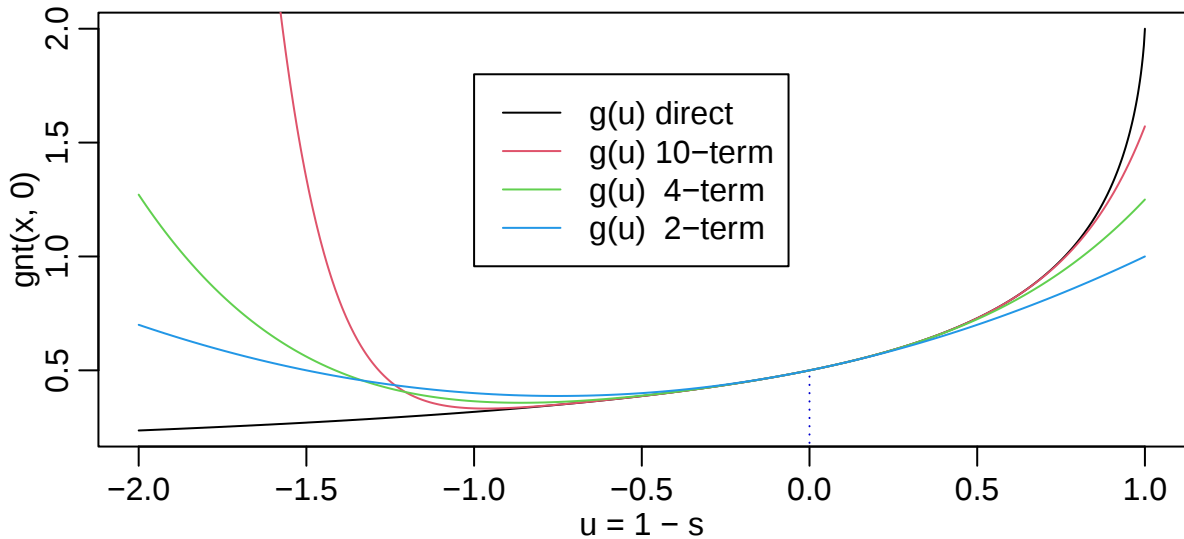




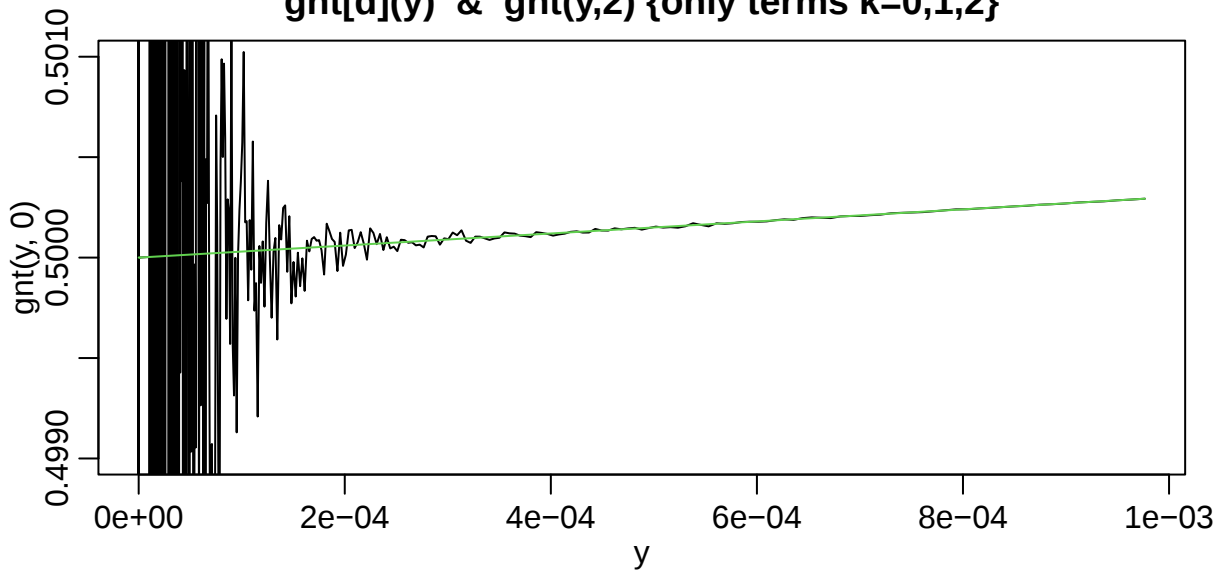




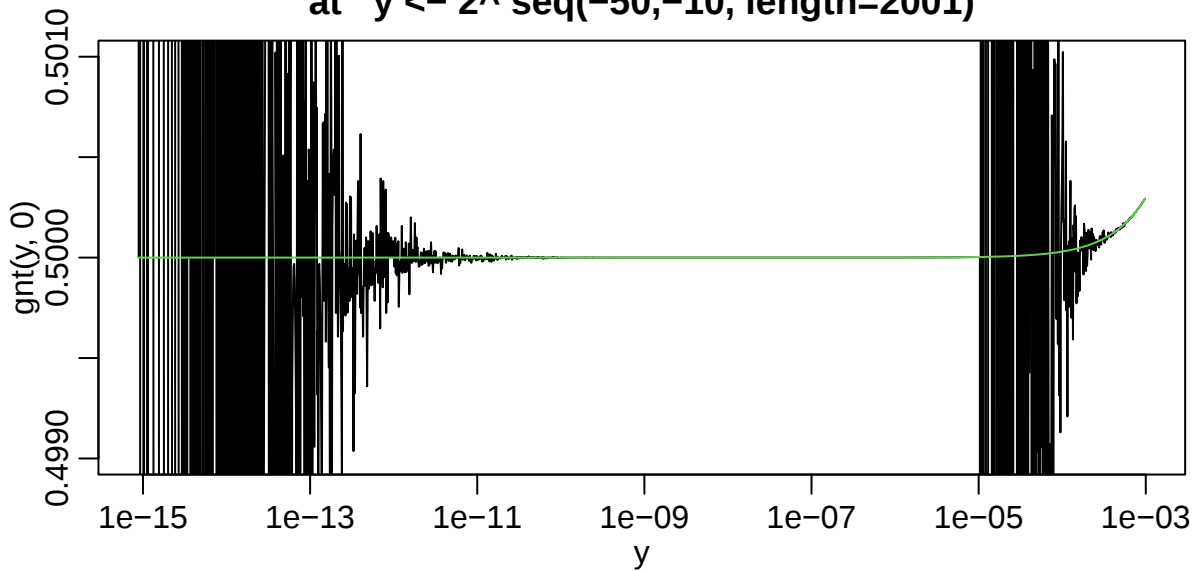
pnchisq() Wiener germ z.'s' around $s \sim 1$



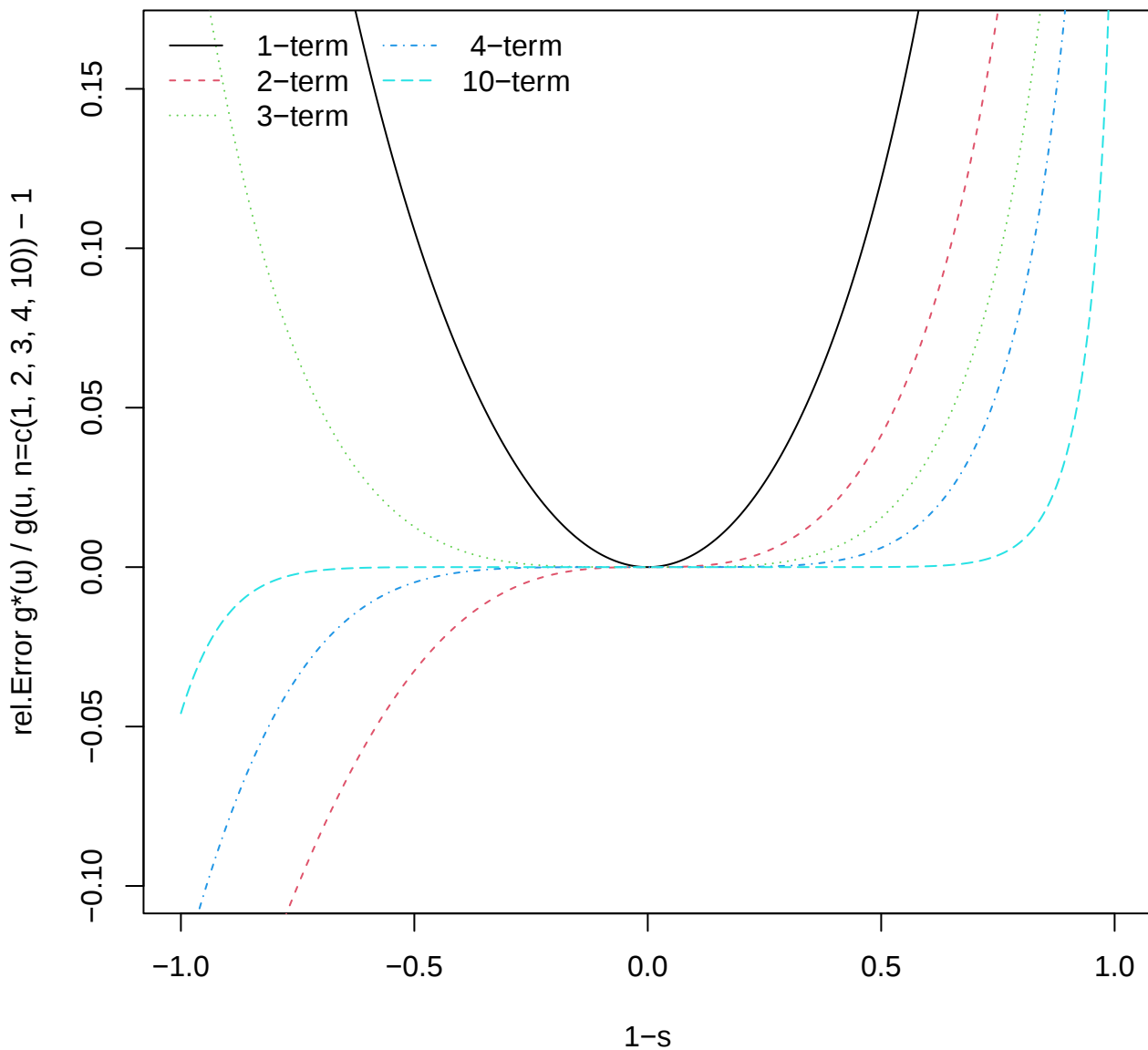
$gnt[d](y)$ & $gnt(y,2)$ {only terms $k=0,1,2$ }



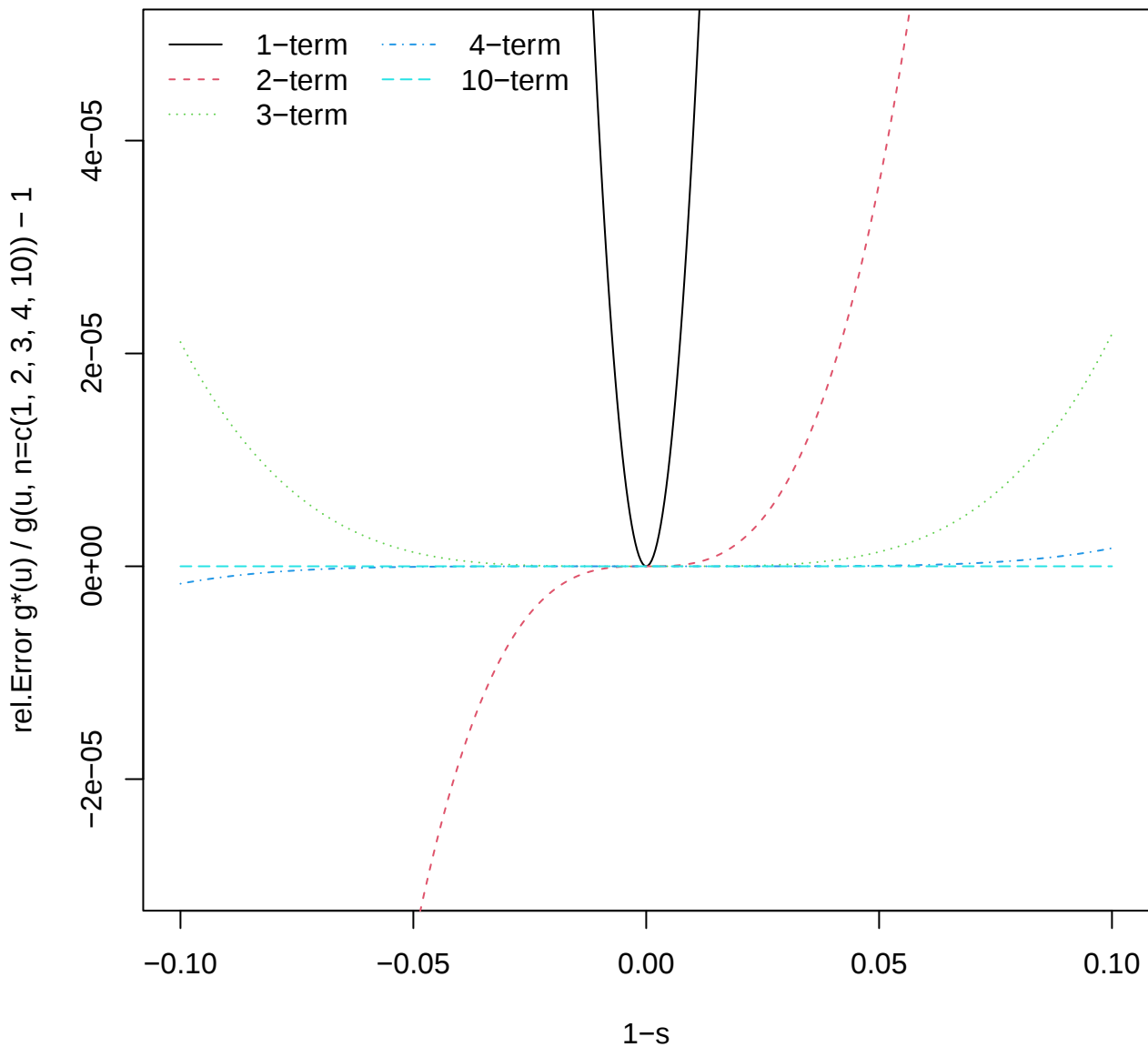
at $y \leftarrow 2^{\text{seq}(-50, -10, \text{length}=2001)}$



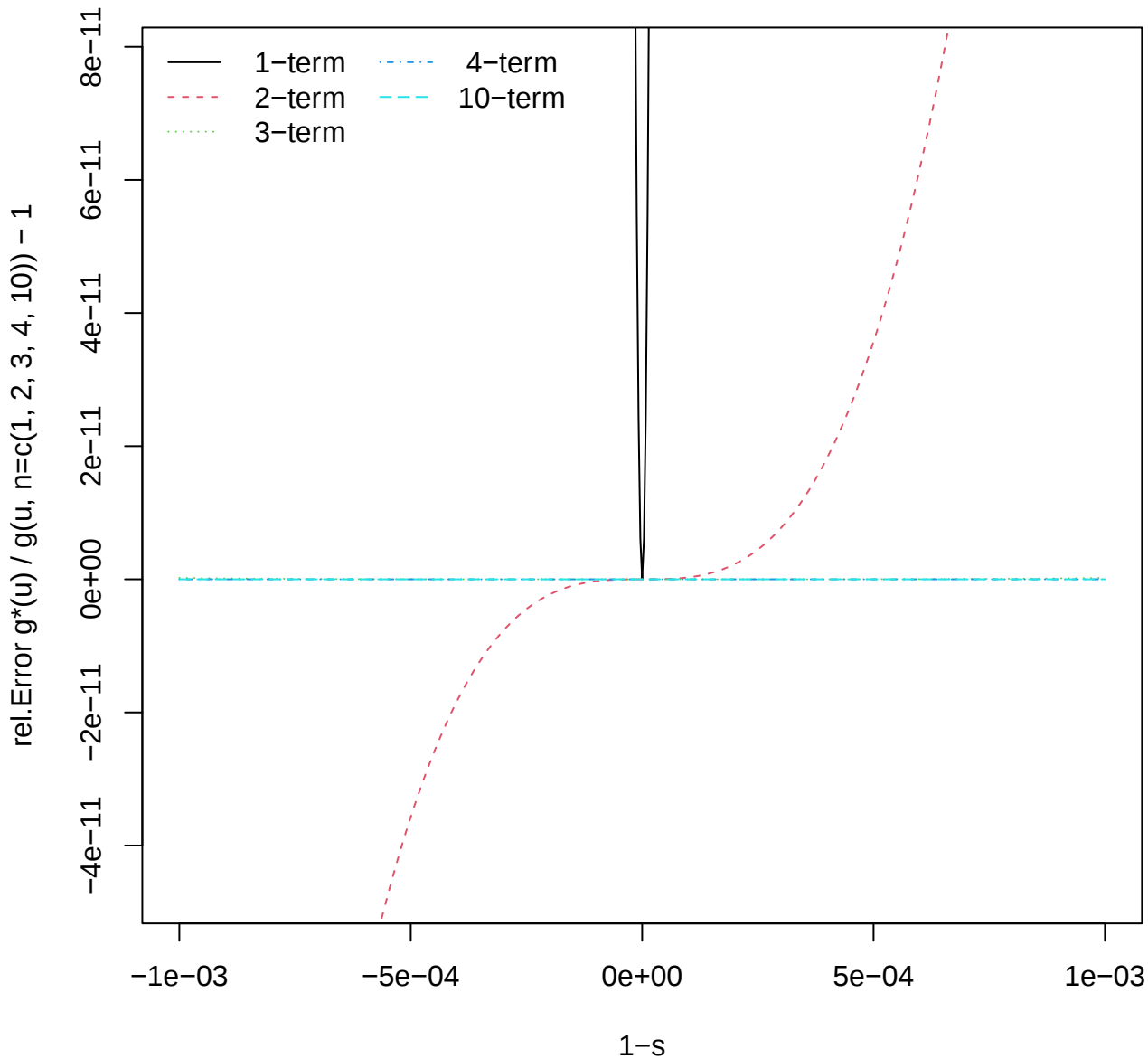
pnchisq() Wiener germ z.'s' around $s \sim 1$



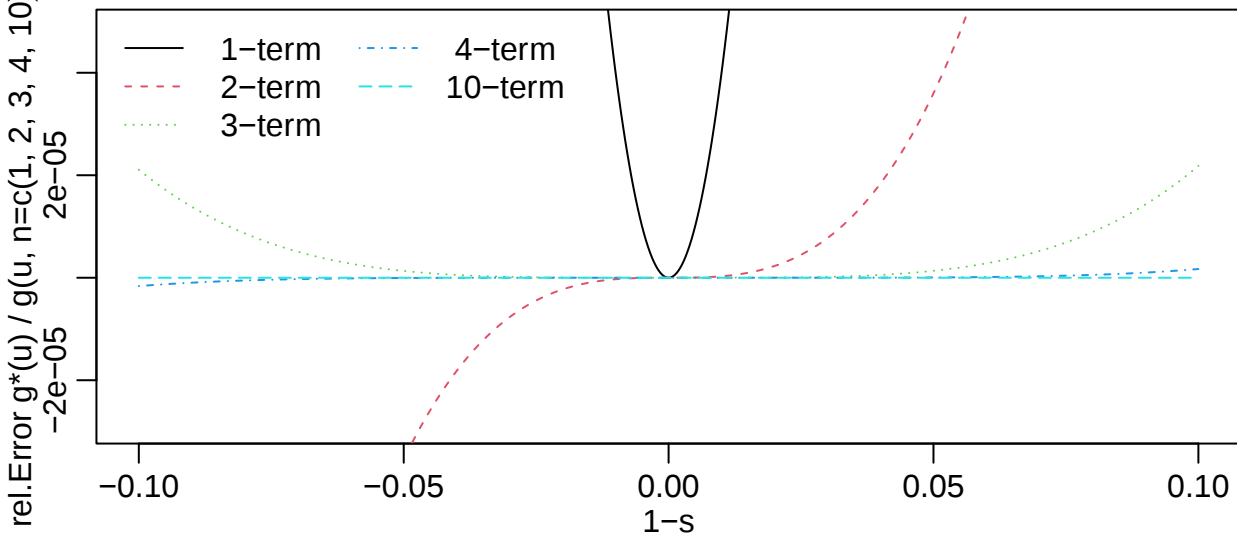
pnchisq() Wiener germ z.'s' around $s \sim 1$



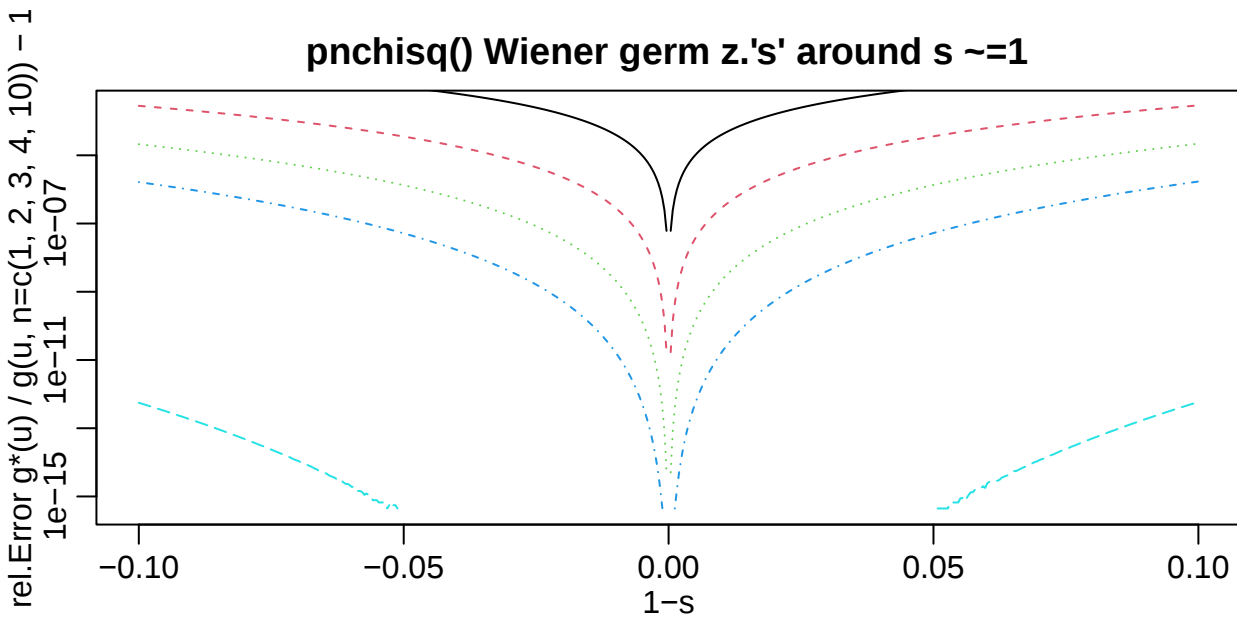
pnchisq() Wiener germ z.'s' around $s \sim 1$



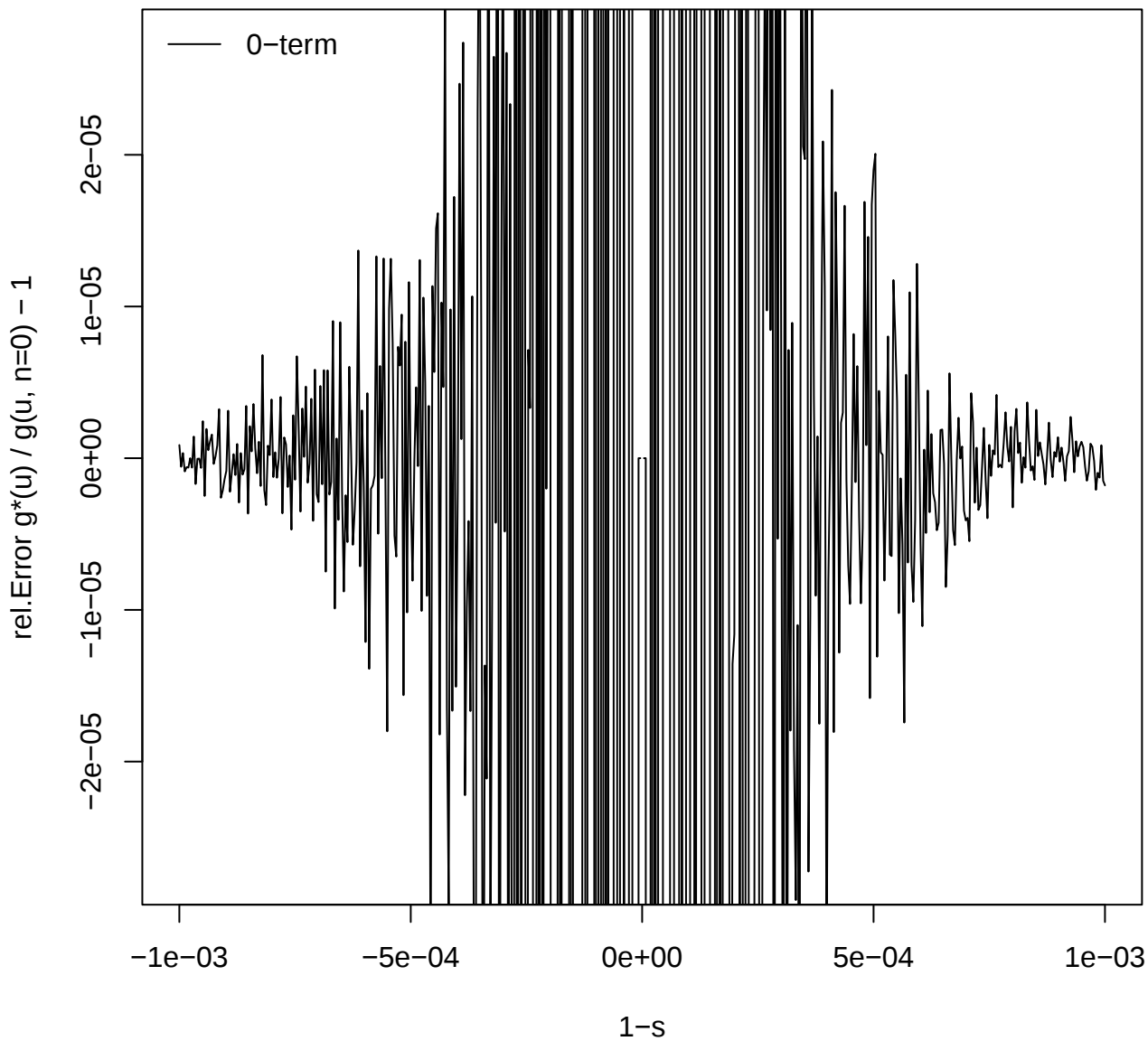
pnchisq() Wiener germ z.'s' around $s \sim 1$



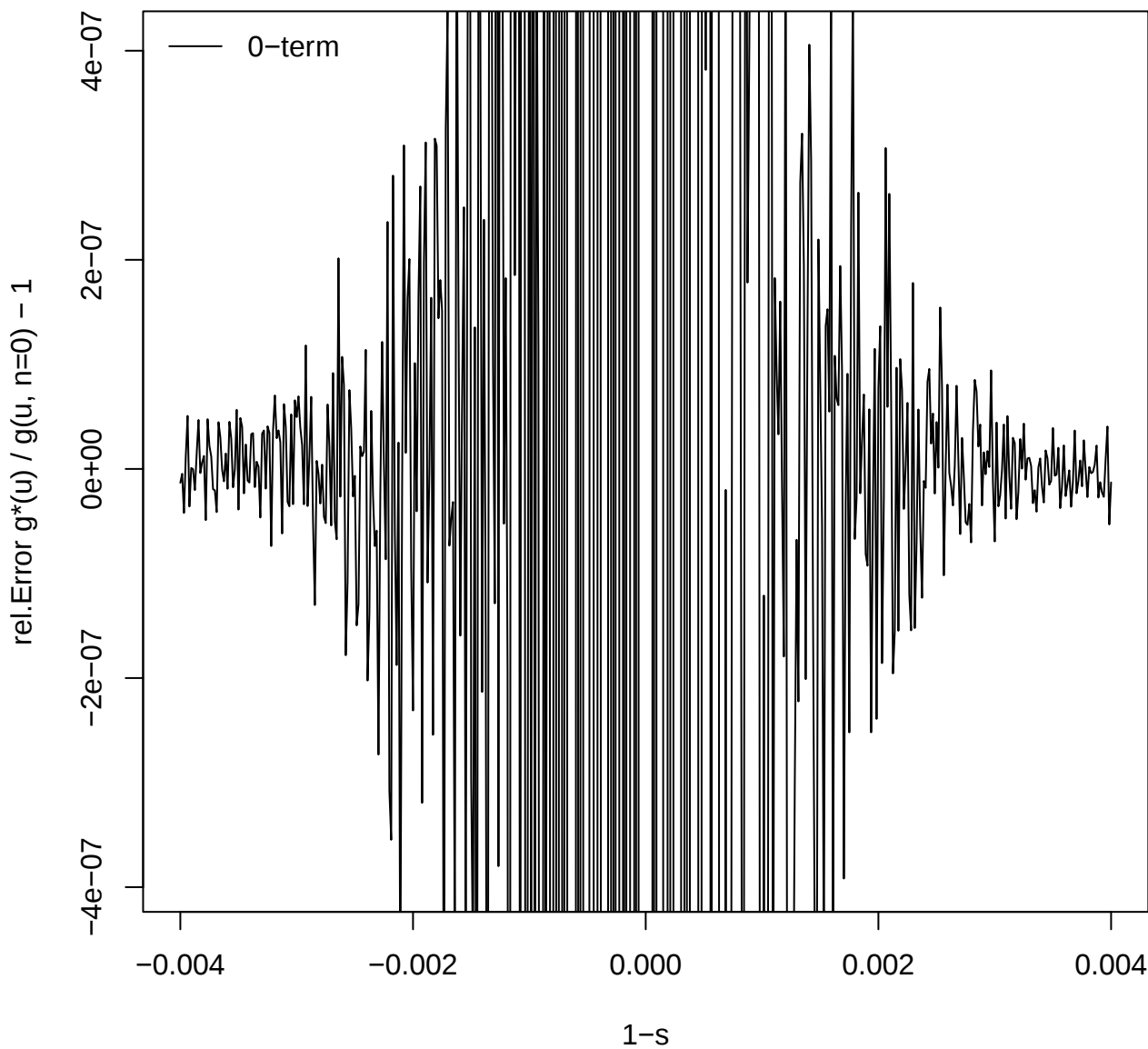
pnchisq() Wiener germ z.'s' around $s \sim 1$



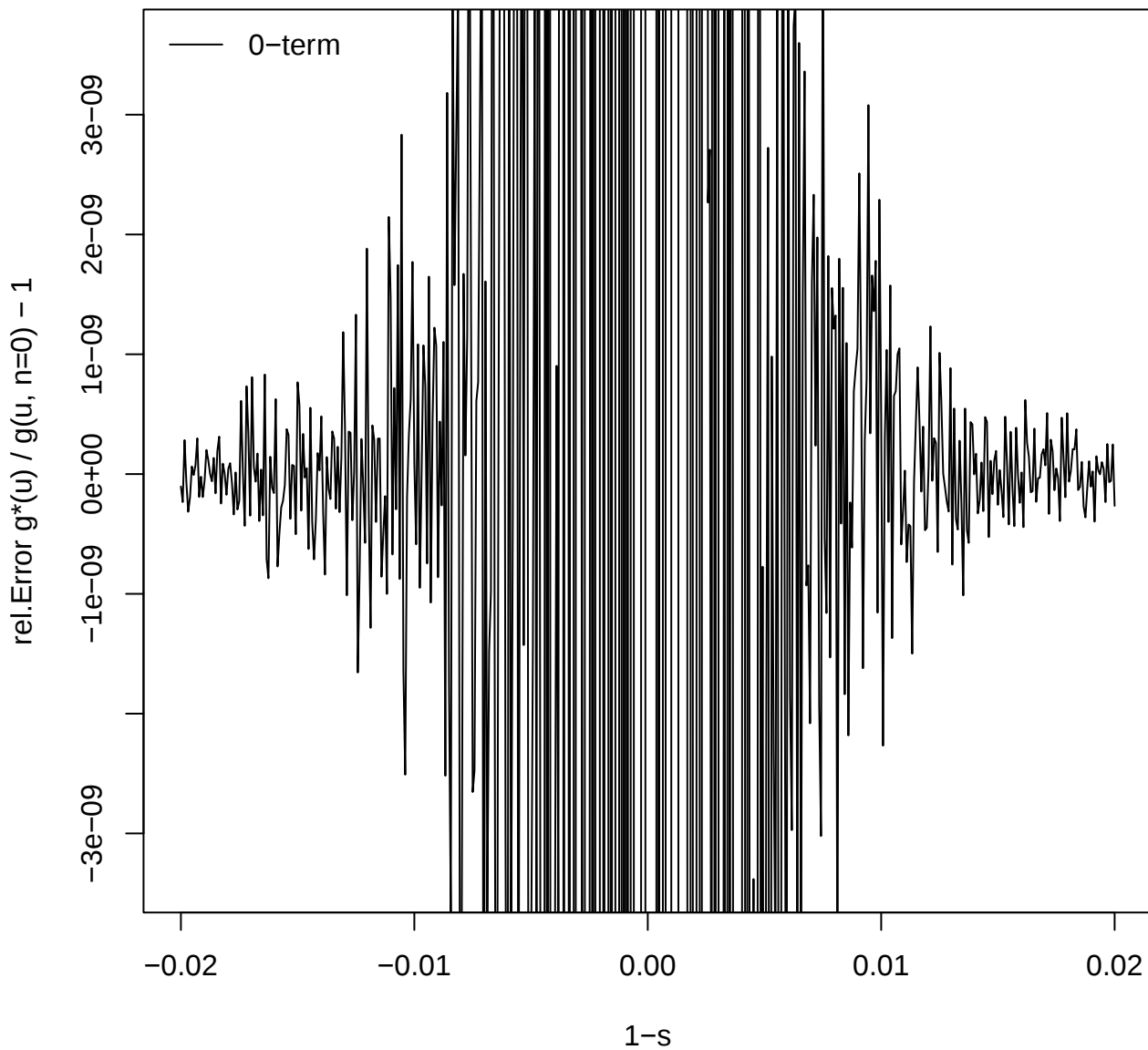
pnchisq() Wiener germ z.'s' around $s \sim 1$



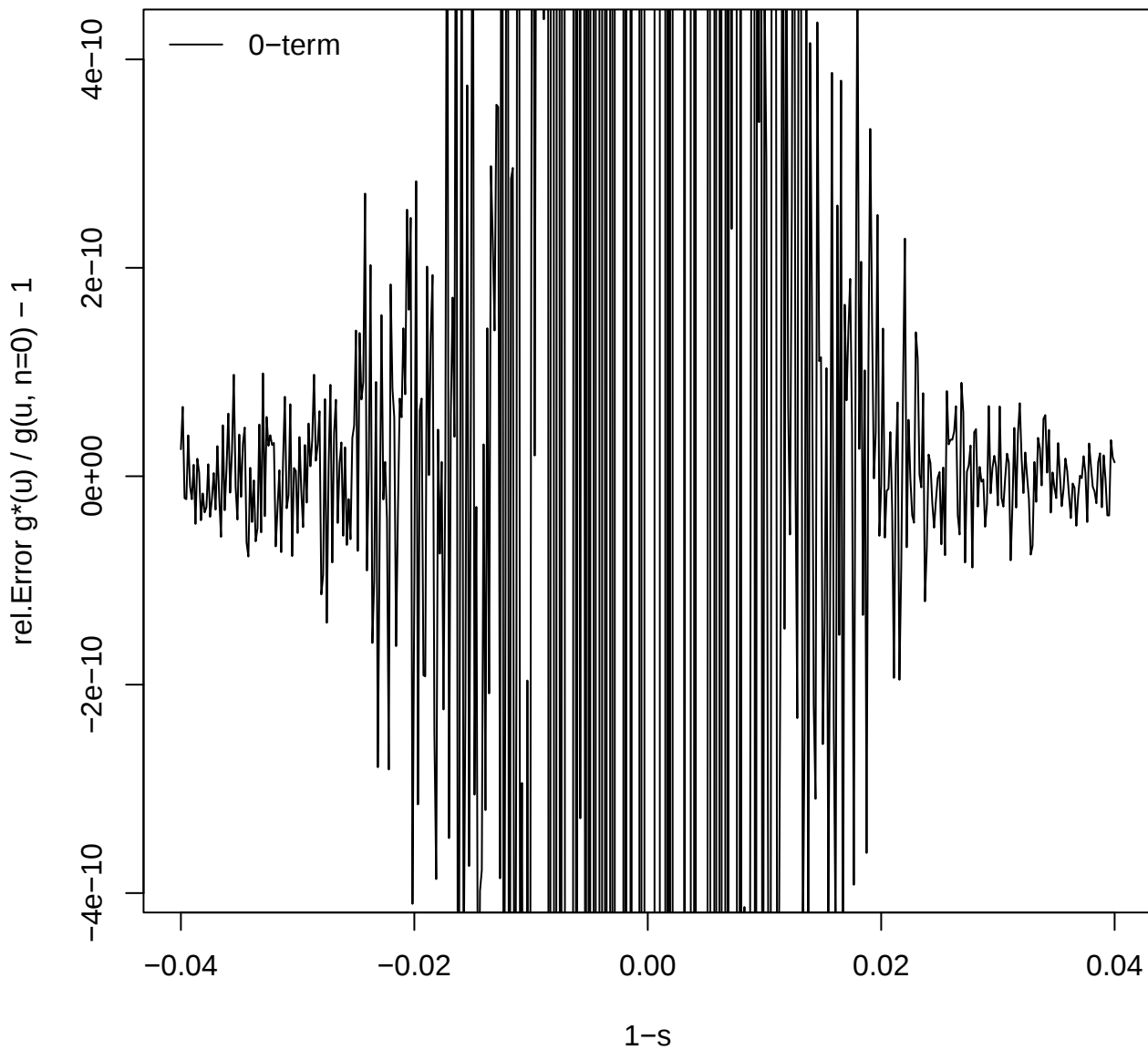
pnchisq() Wiener germ z.'s' around $s \sim 1$



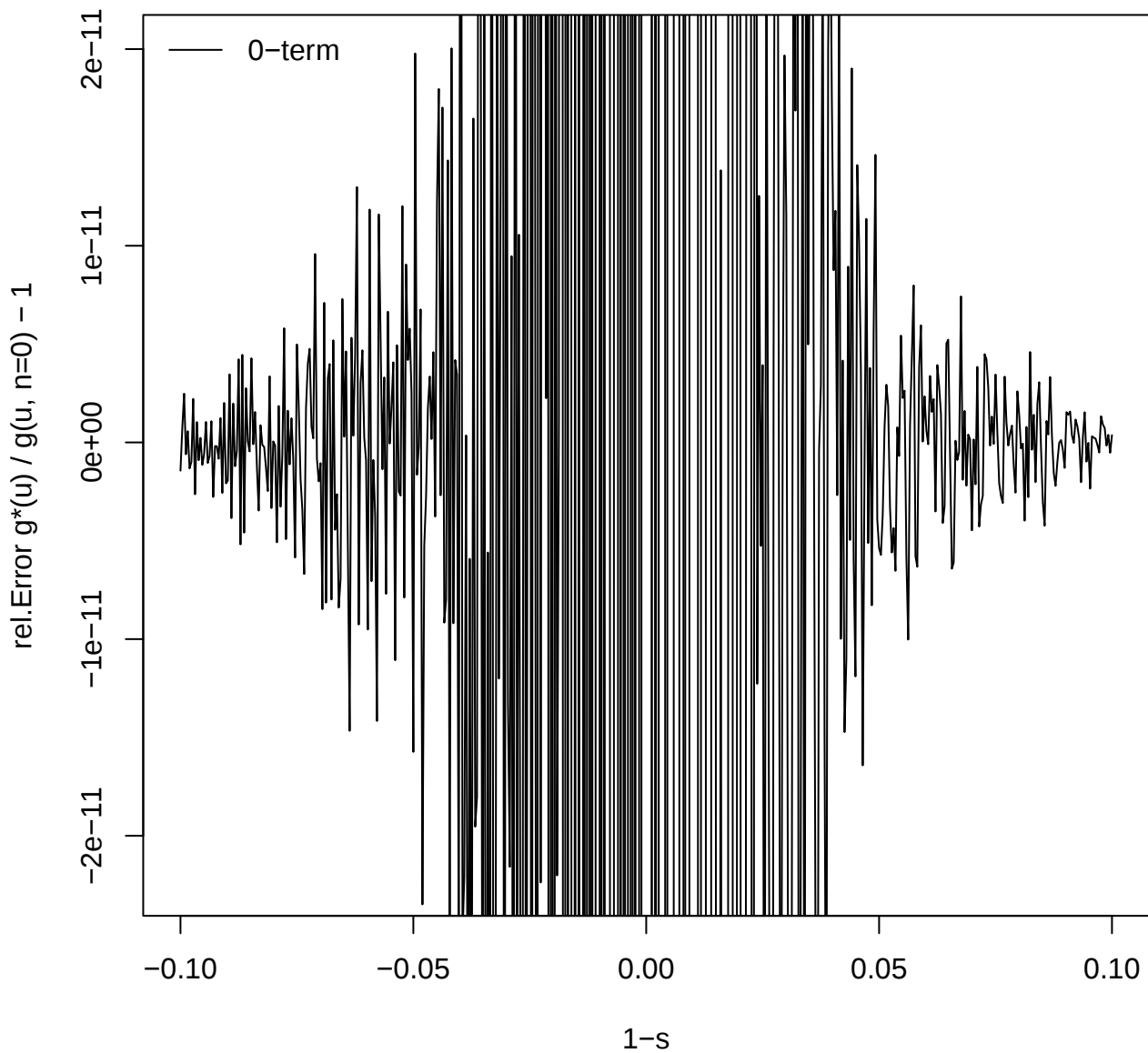
pnchisq() Wiener germ z.'s' around $s \sim 1$



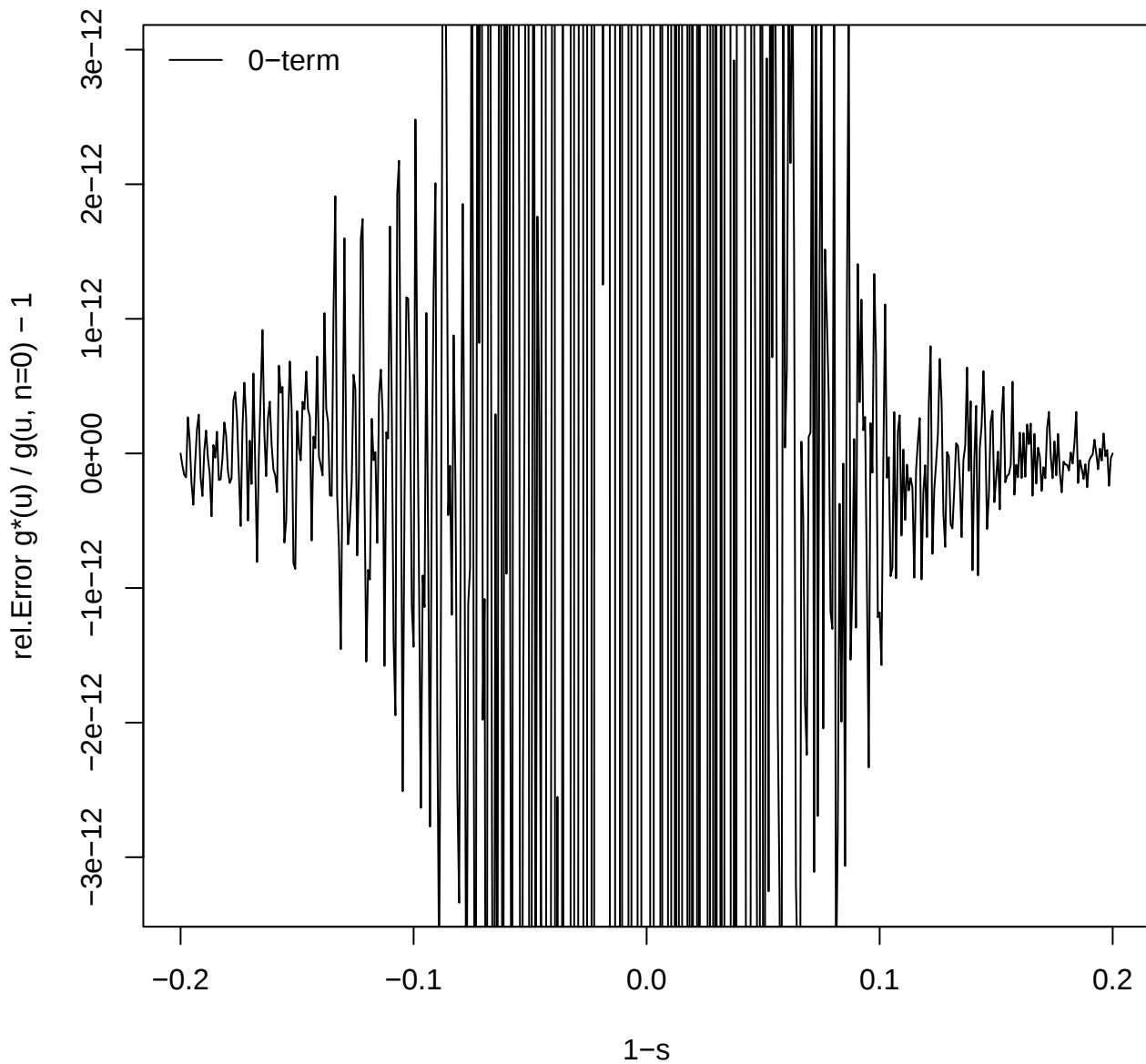
pnchisq() Wiener germ z.'s' around $s \sim 1$



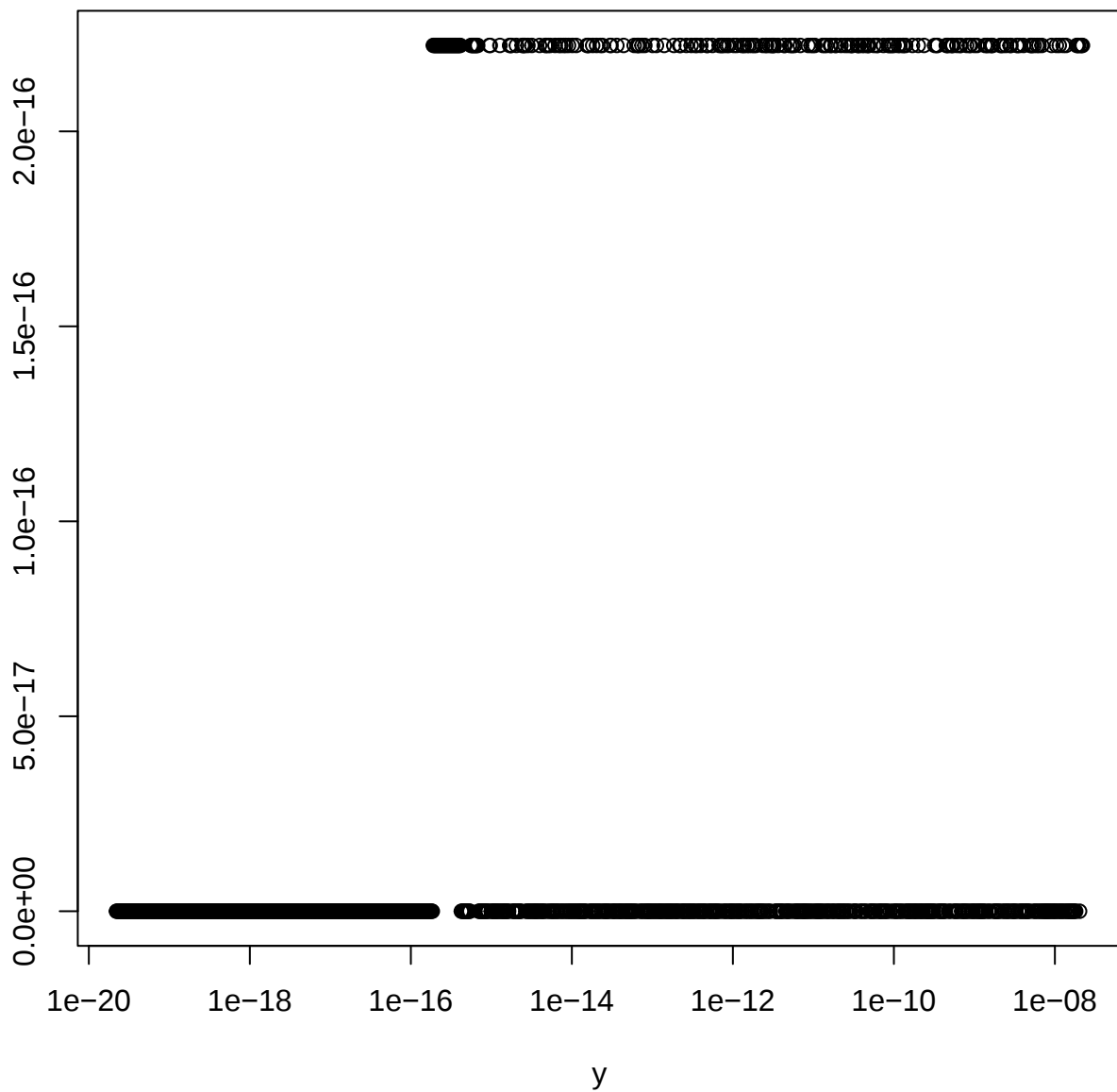
pnchisq() Wiener germ z.'s' around $s \sim 1$



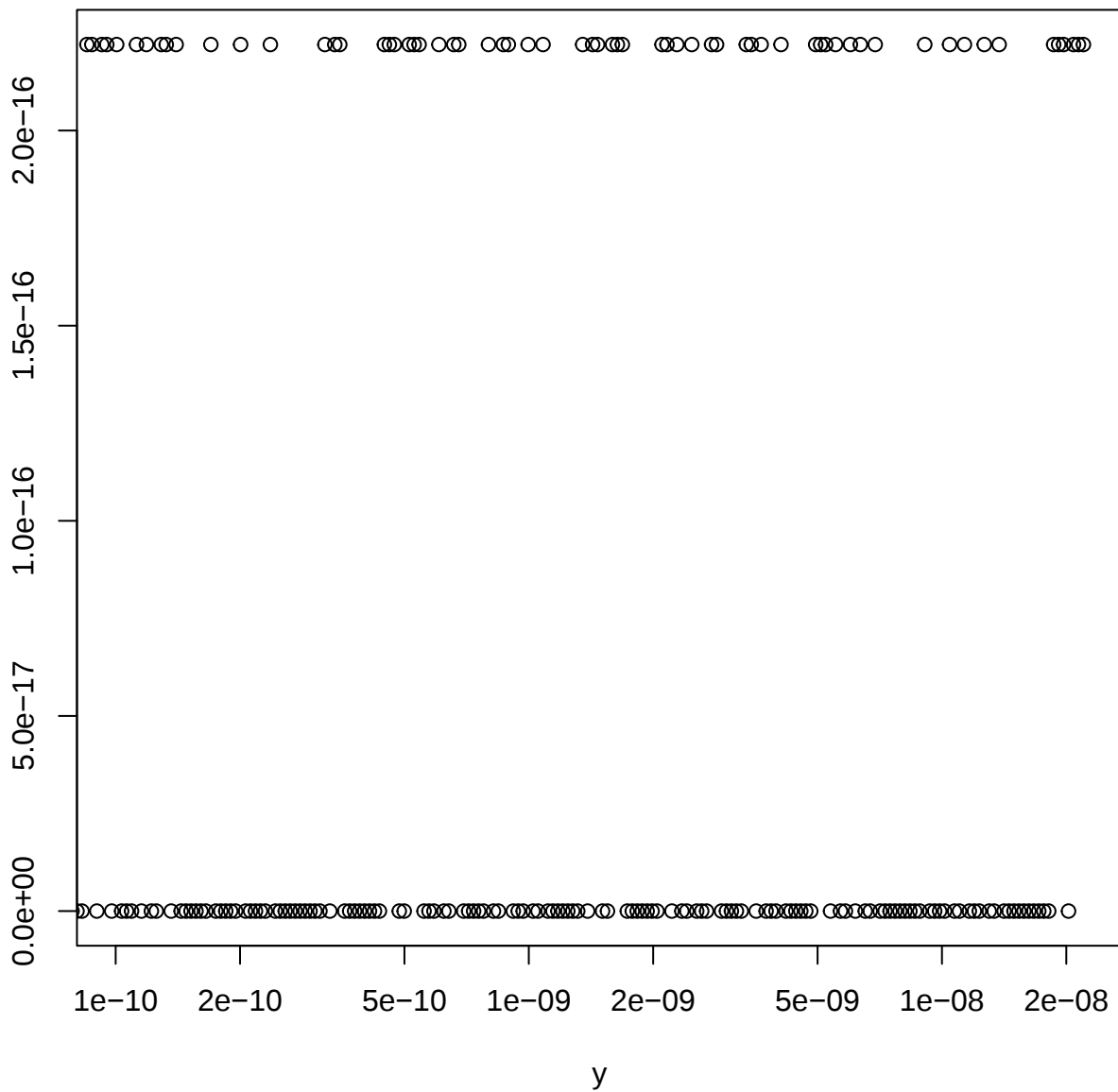
pnchisq() Wiener germ z.'s' around $s \sim 1$



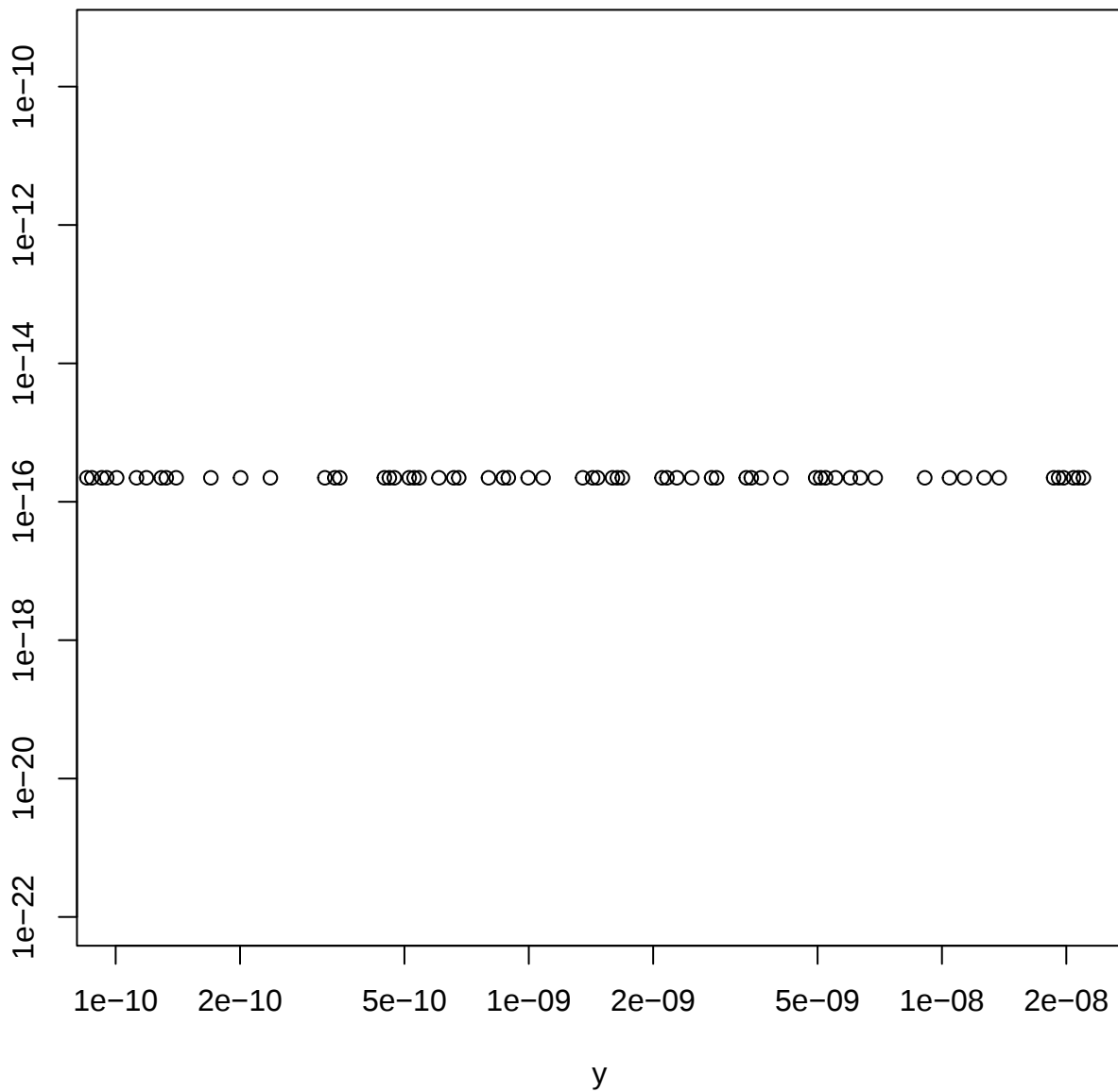
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