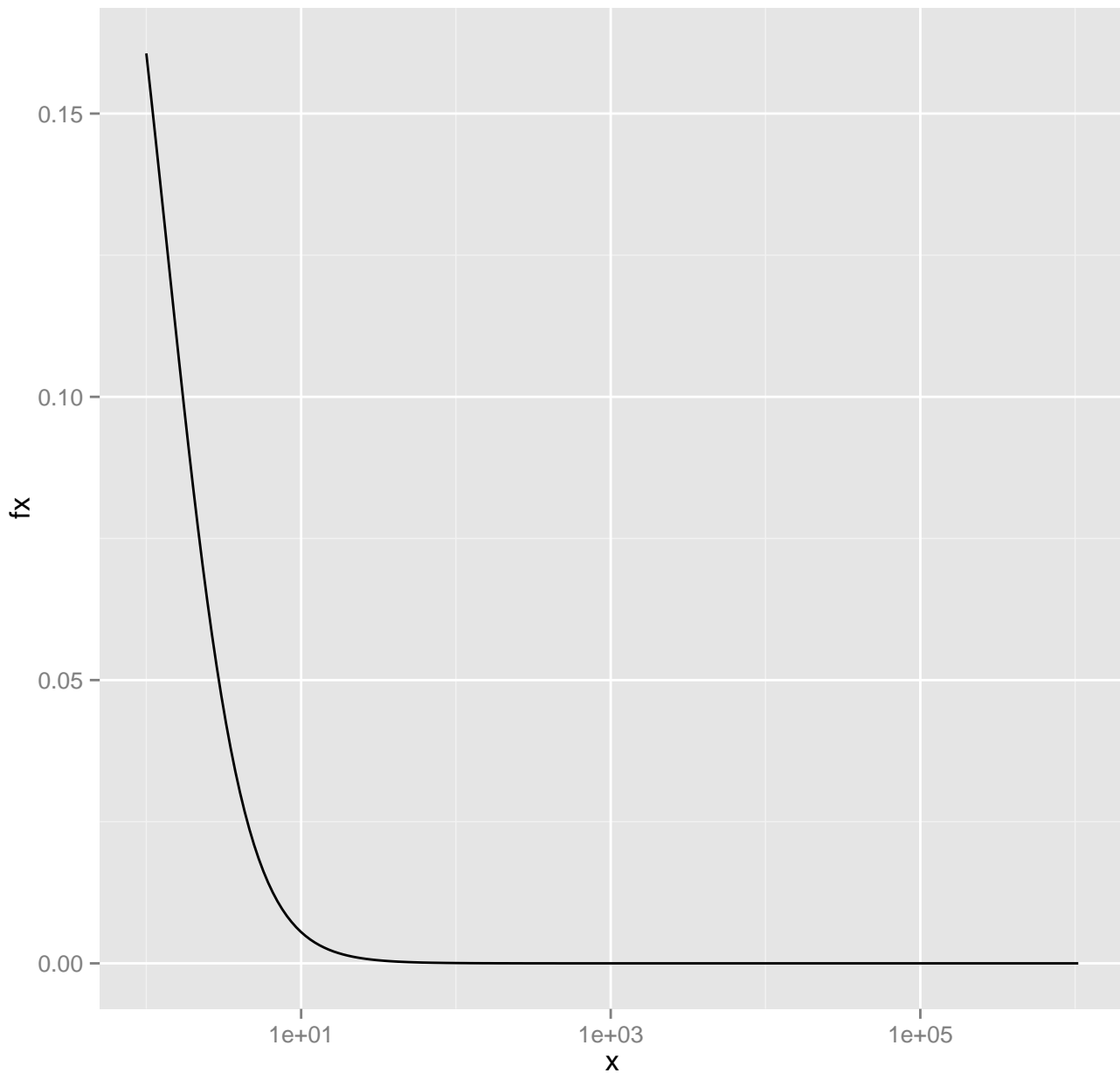
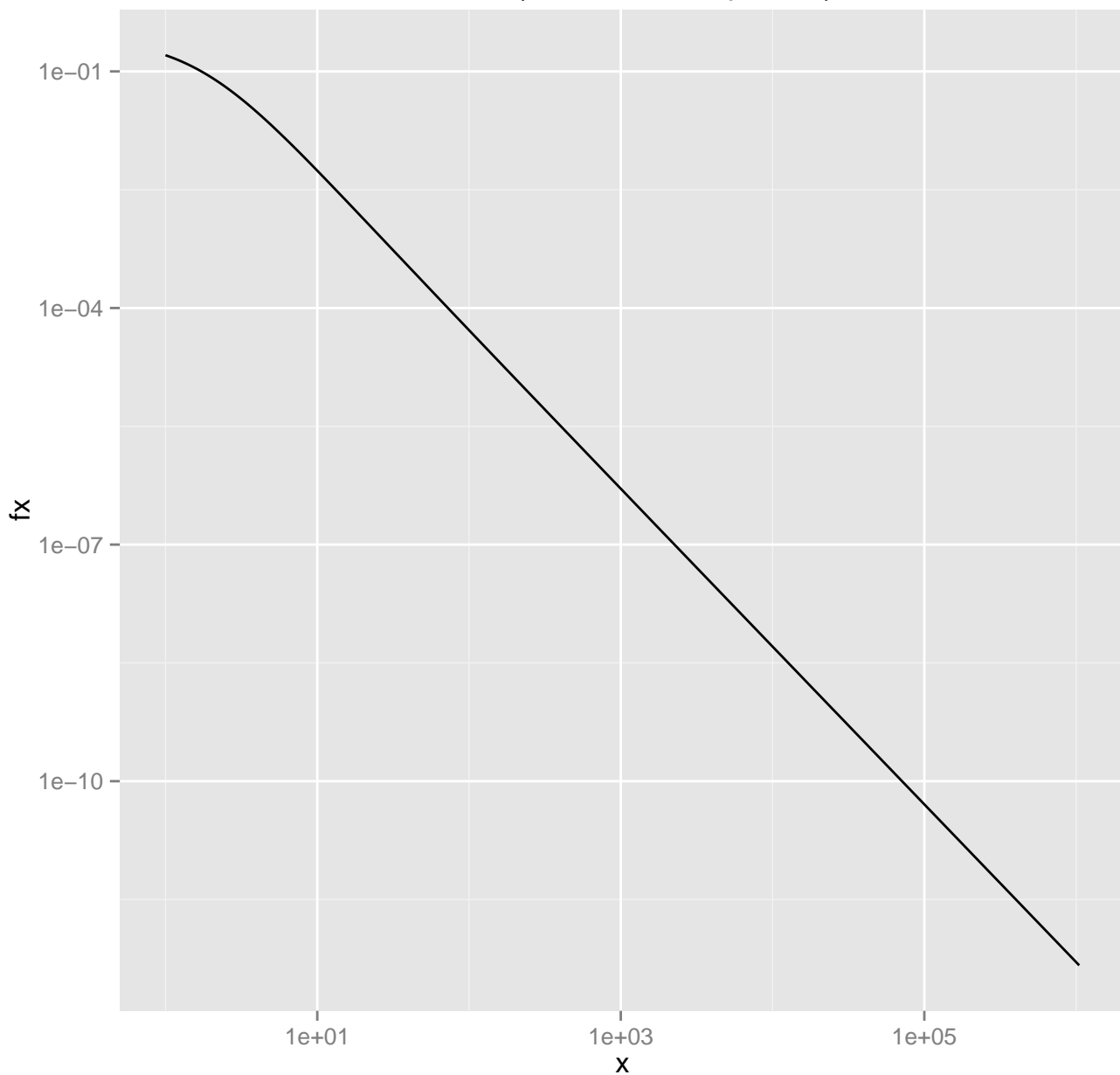


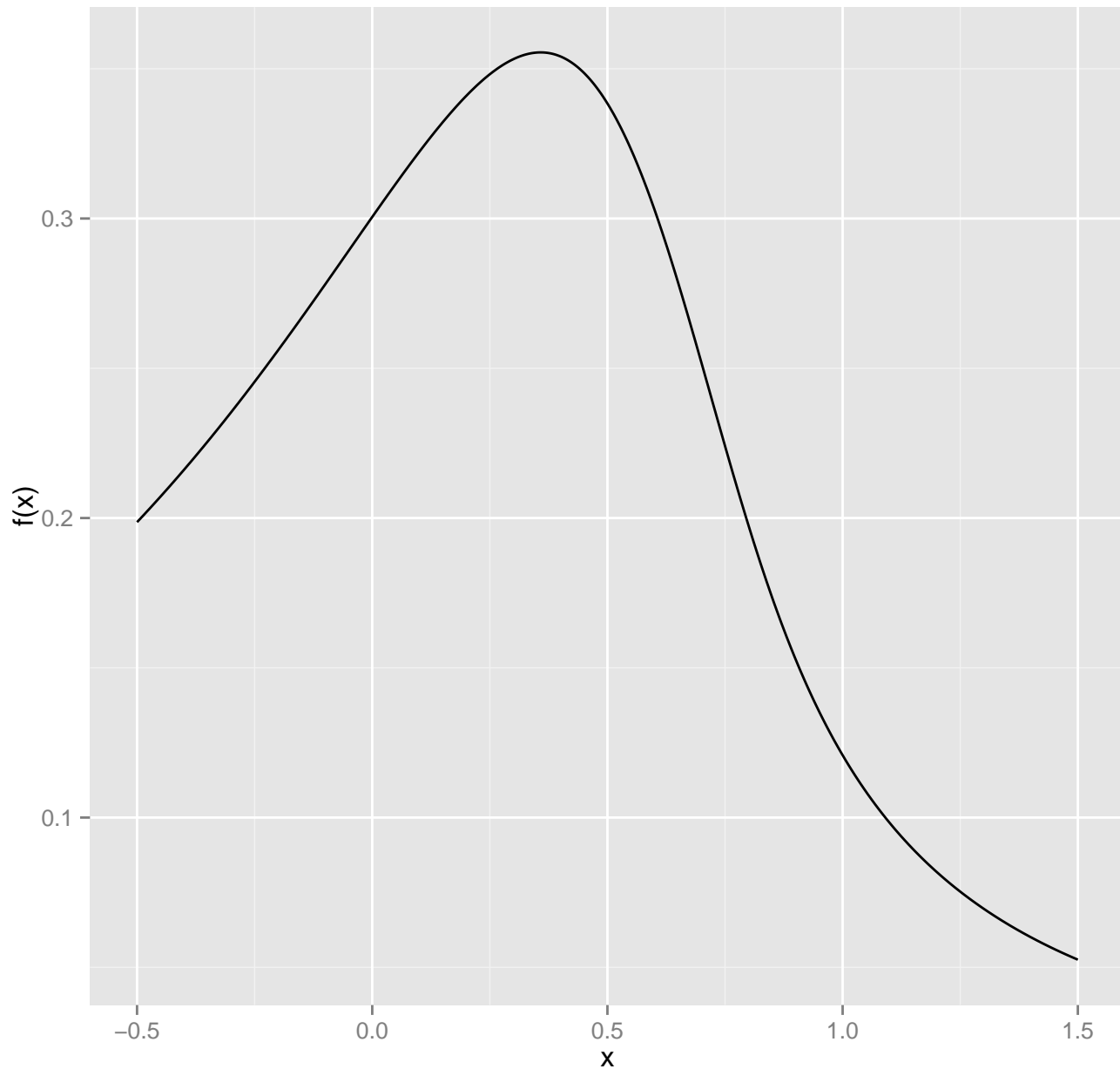
$\text{dstable}(x, \alpha = 1.0001, \beta = 0.6)$



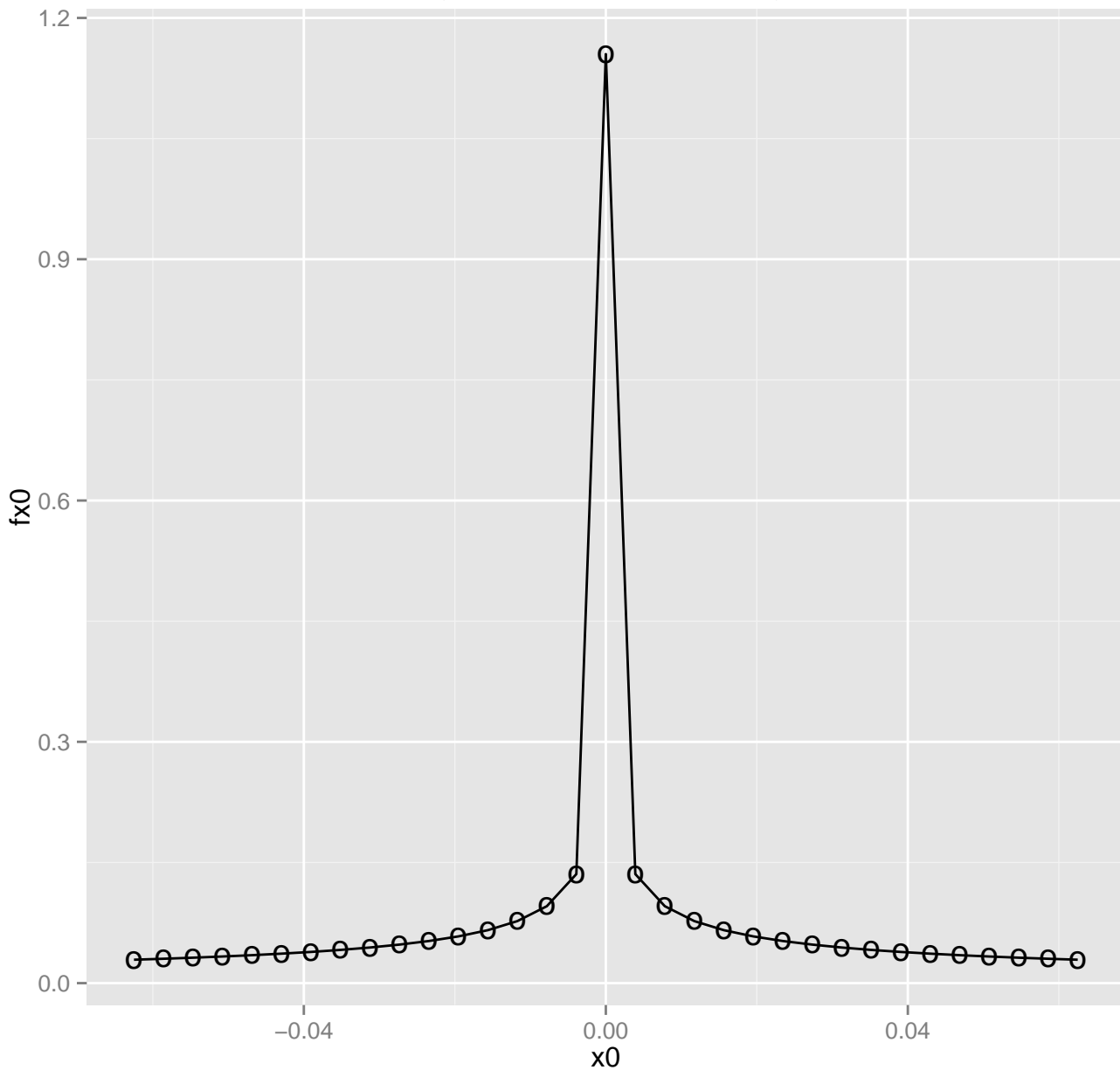
$\text{dstable}(x, \alpha = 1.0001, \beta = 0.6)$



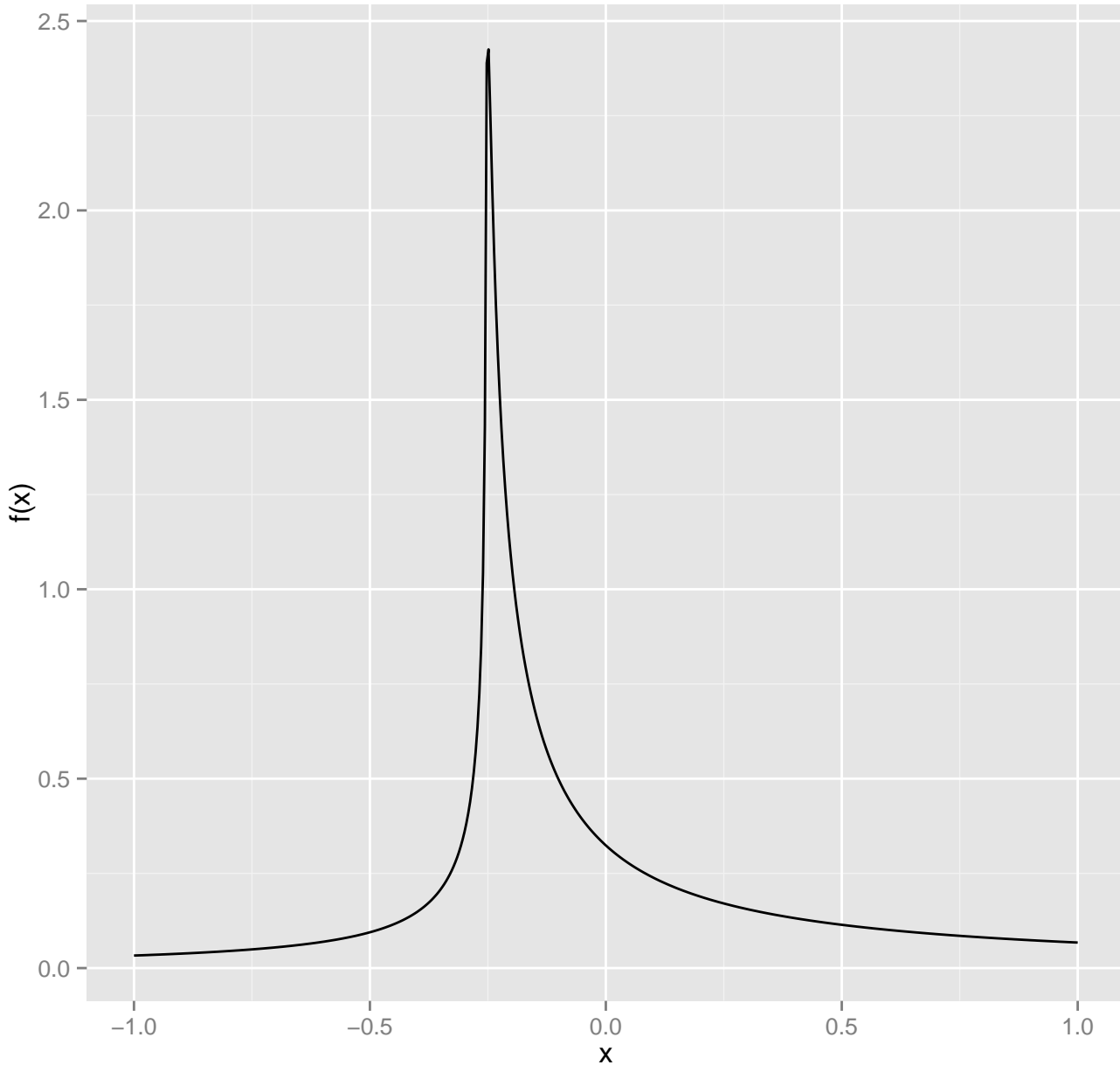
$\text{dstable}(x, \alpha = 0.75, \beta = -0.5)$



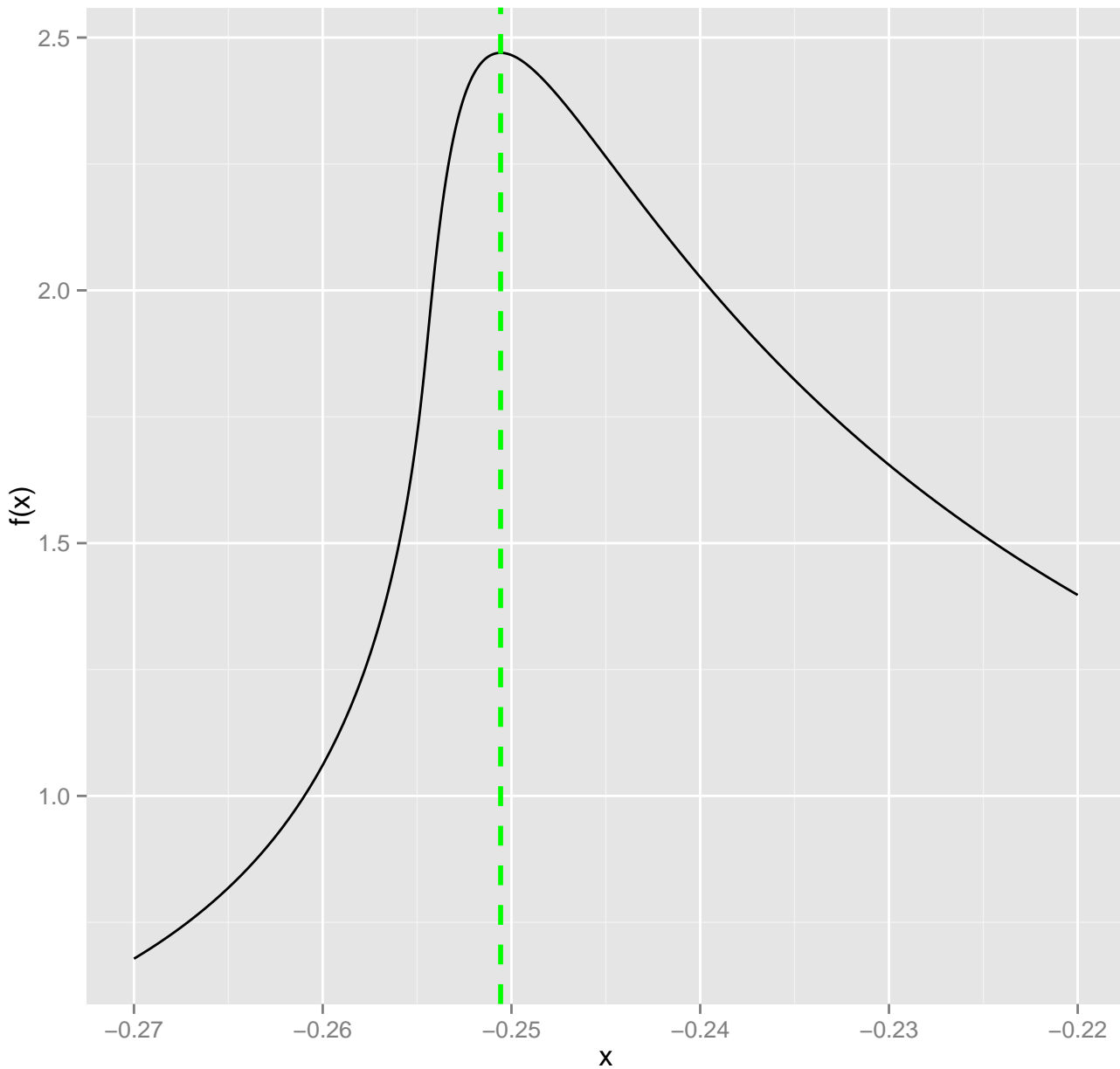
$$f(x, \alpha = 0.1, \beta = 0, \gamma = 10^6)$$



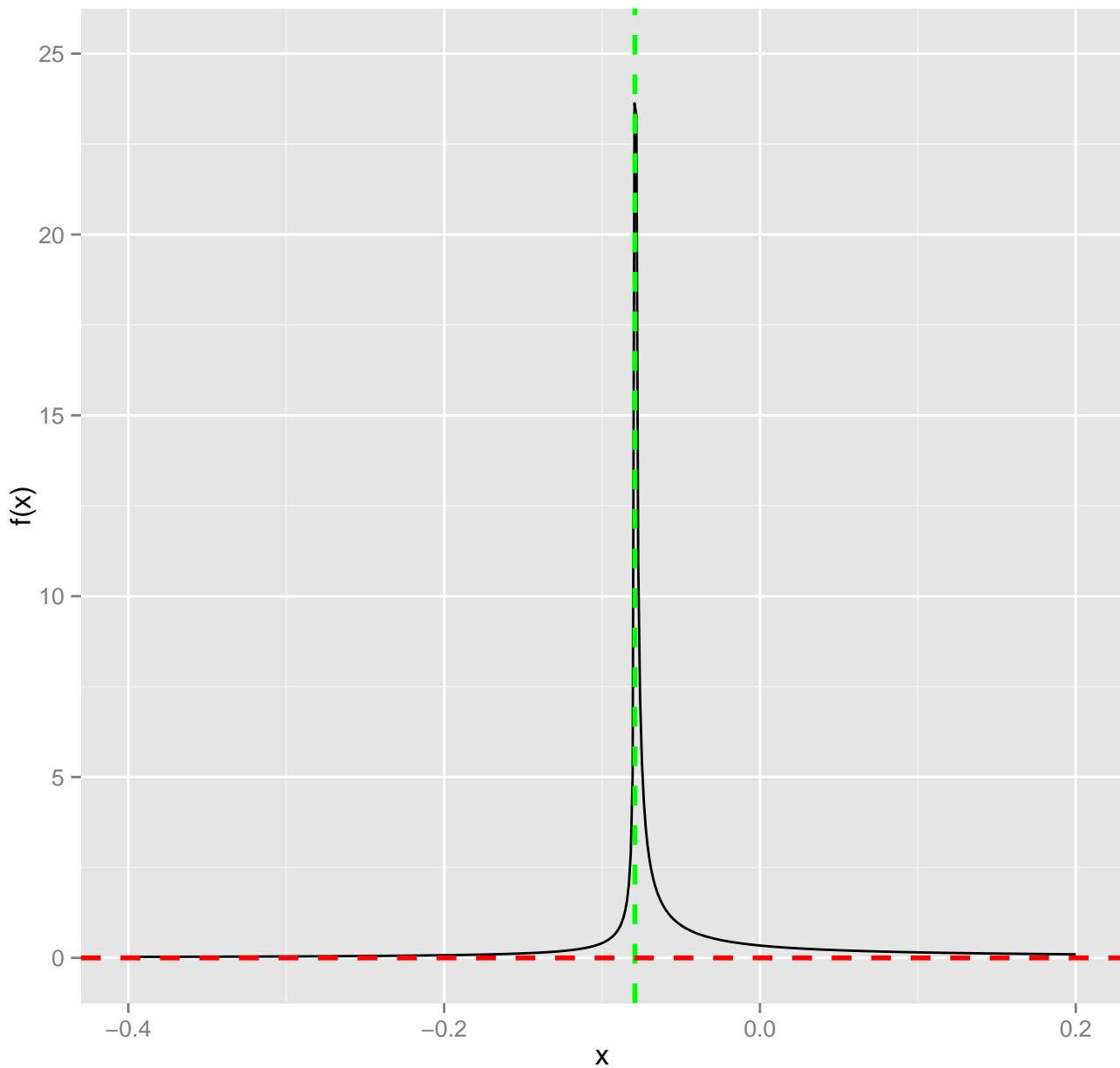
$\text{dstable}(x, \alpha = 0.3, \beta = 0.5, \text{tol} = 10^{-7})$



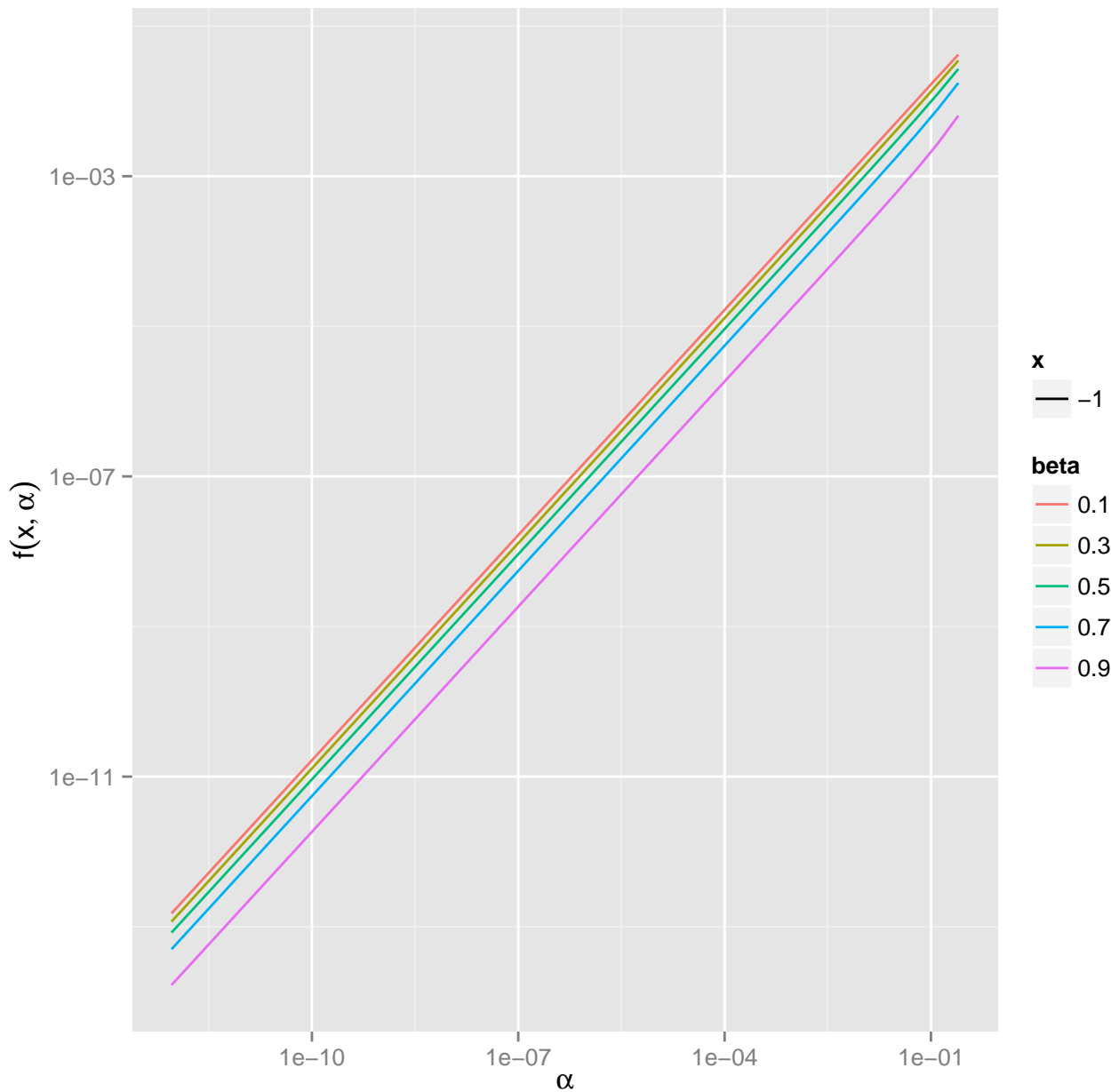
`dstable(x, $\alpha = 0.3$, $\beta = 0.5$, tol = 10^{-7})`



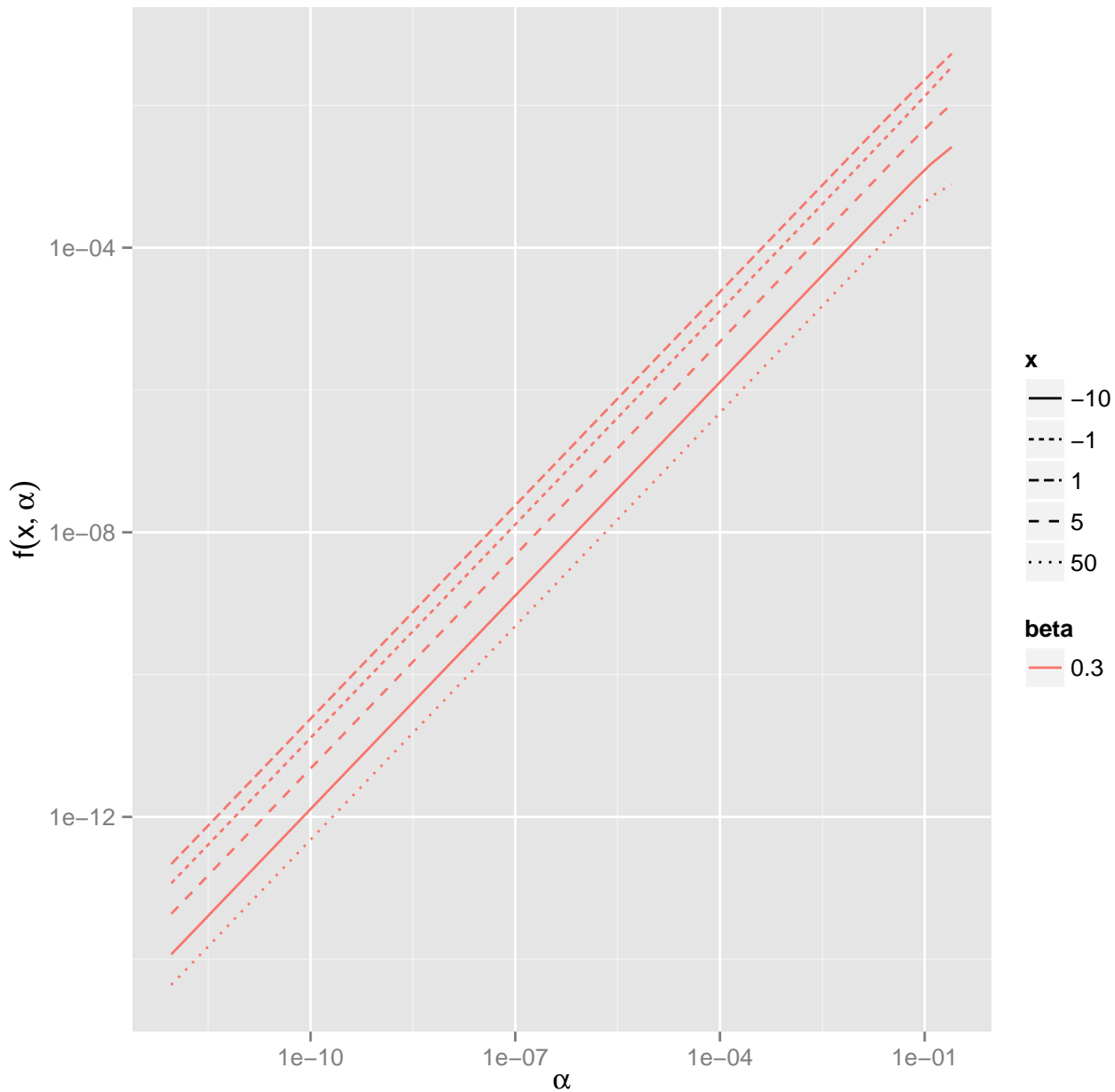
$\text{dstable}(x, \alpha = 0.1, \beta = 0.5, \text{tol} = 10^{-7})$



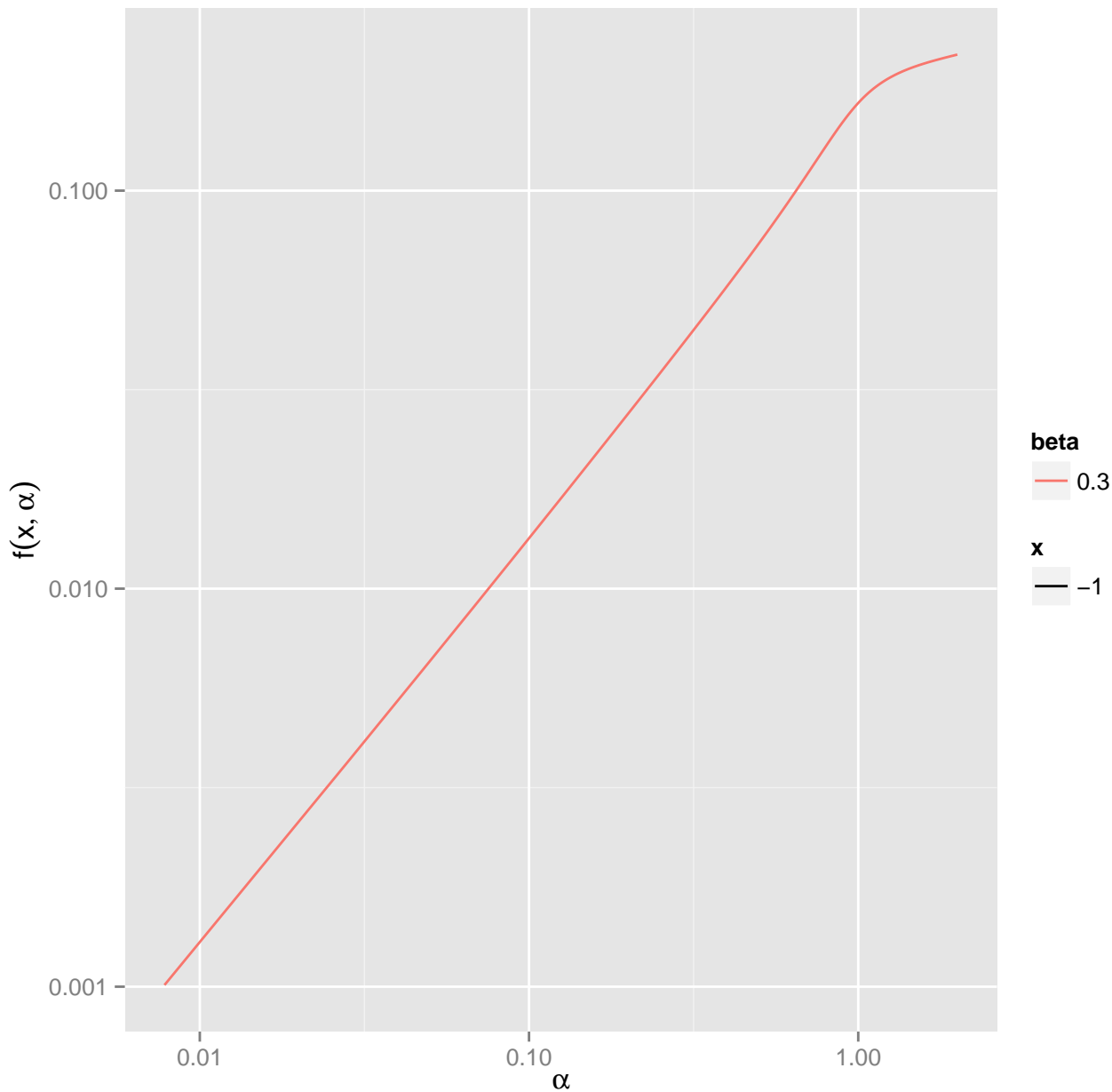
$\text{dstable}(x = -1, \alpha, \beta, \text{pm} = 0)$



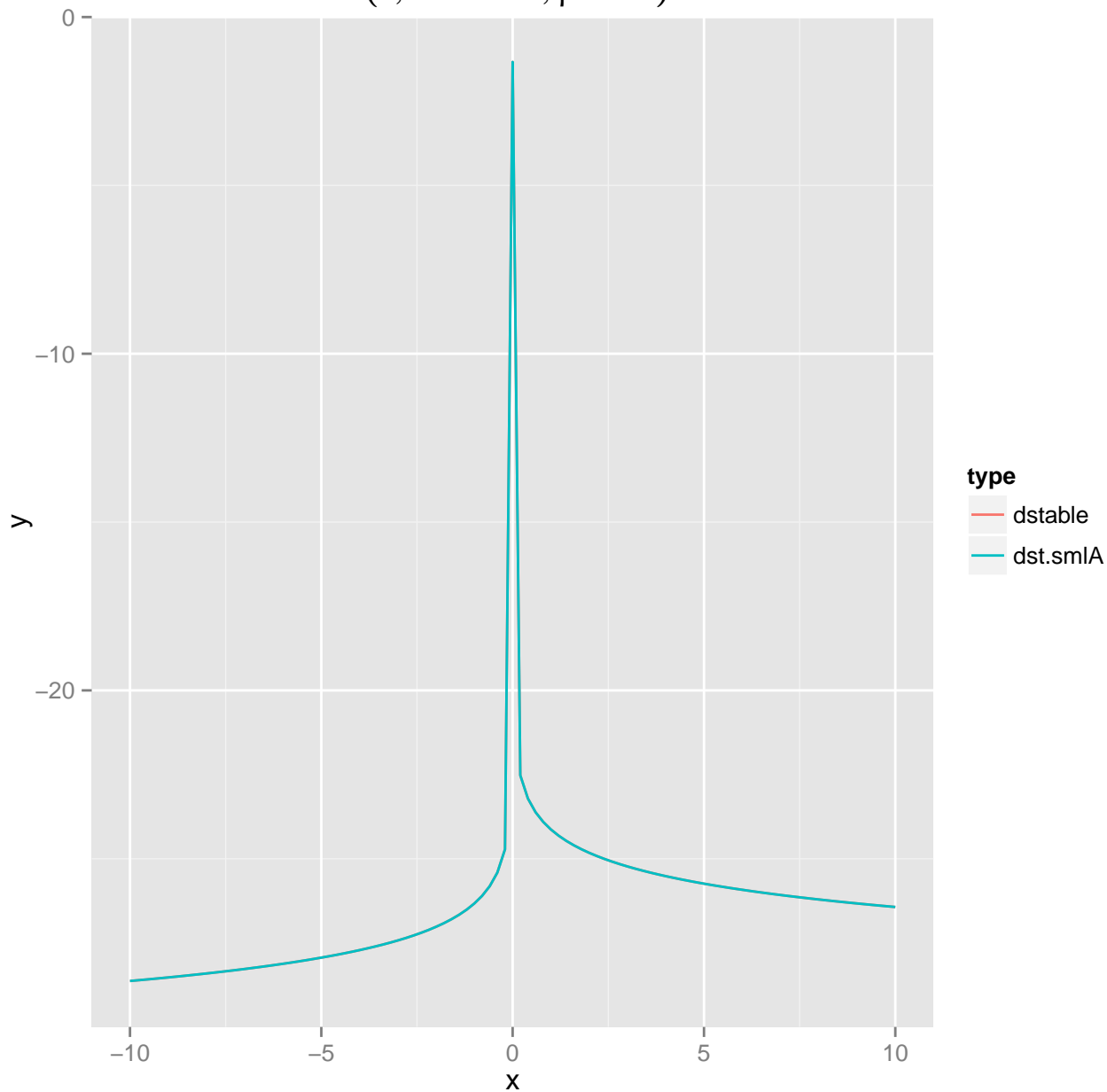
$\text{dstable}(x, \beta = 0.3, \alpha, \text{pm} = 0)$



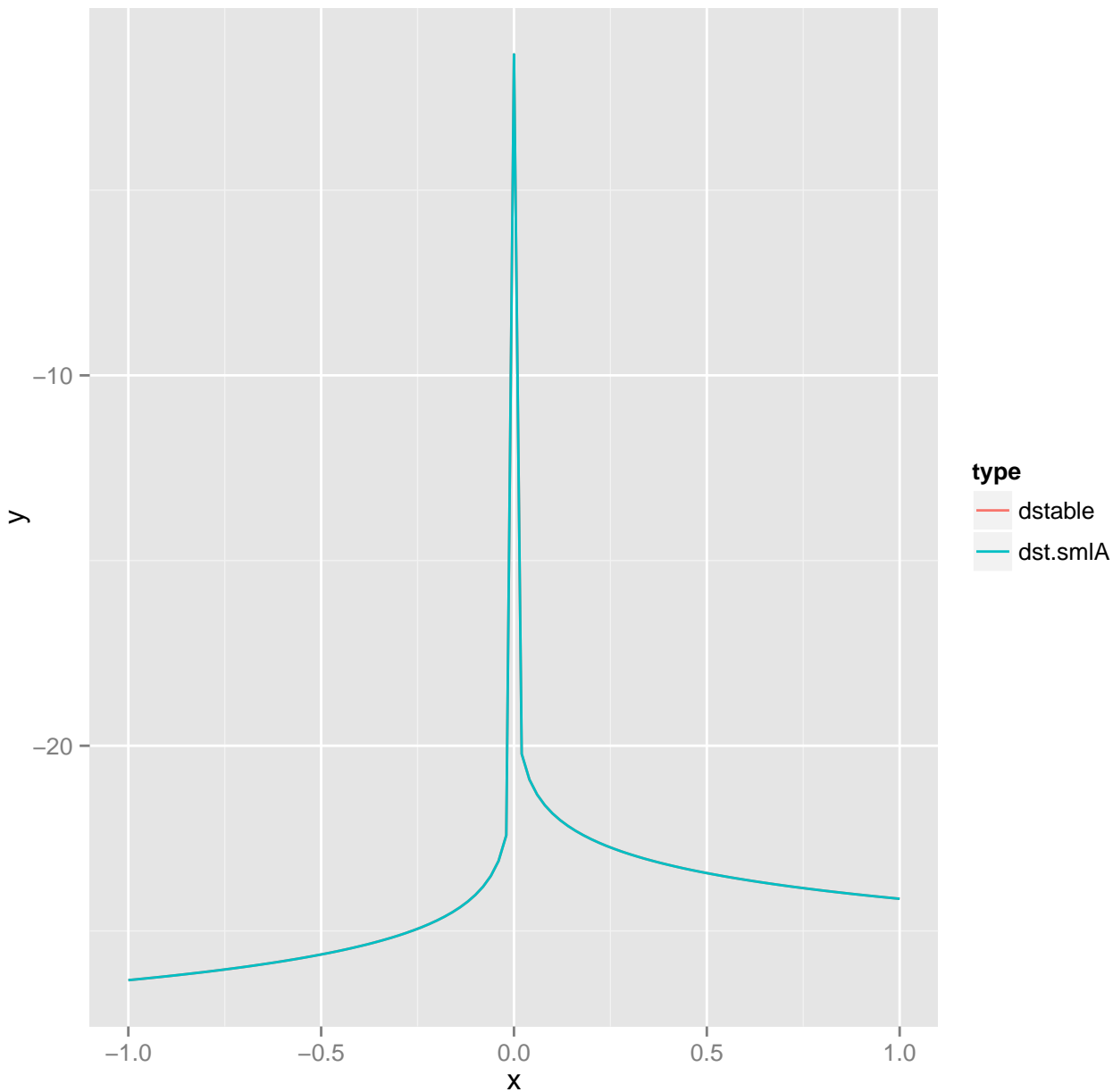
$\text{dstable}(x = -1, \alpha, \beta, \text{pm} = 0)$



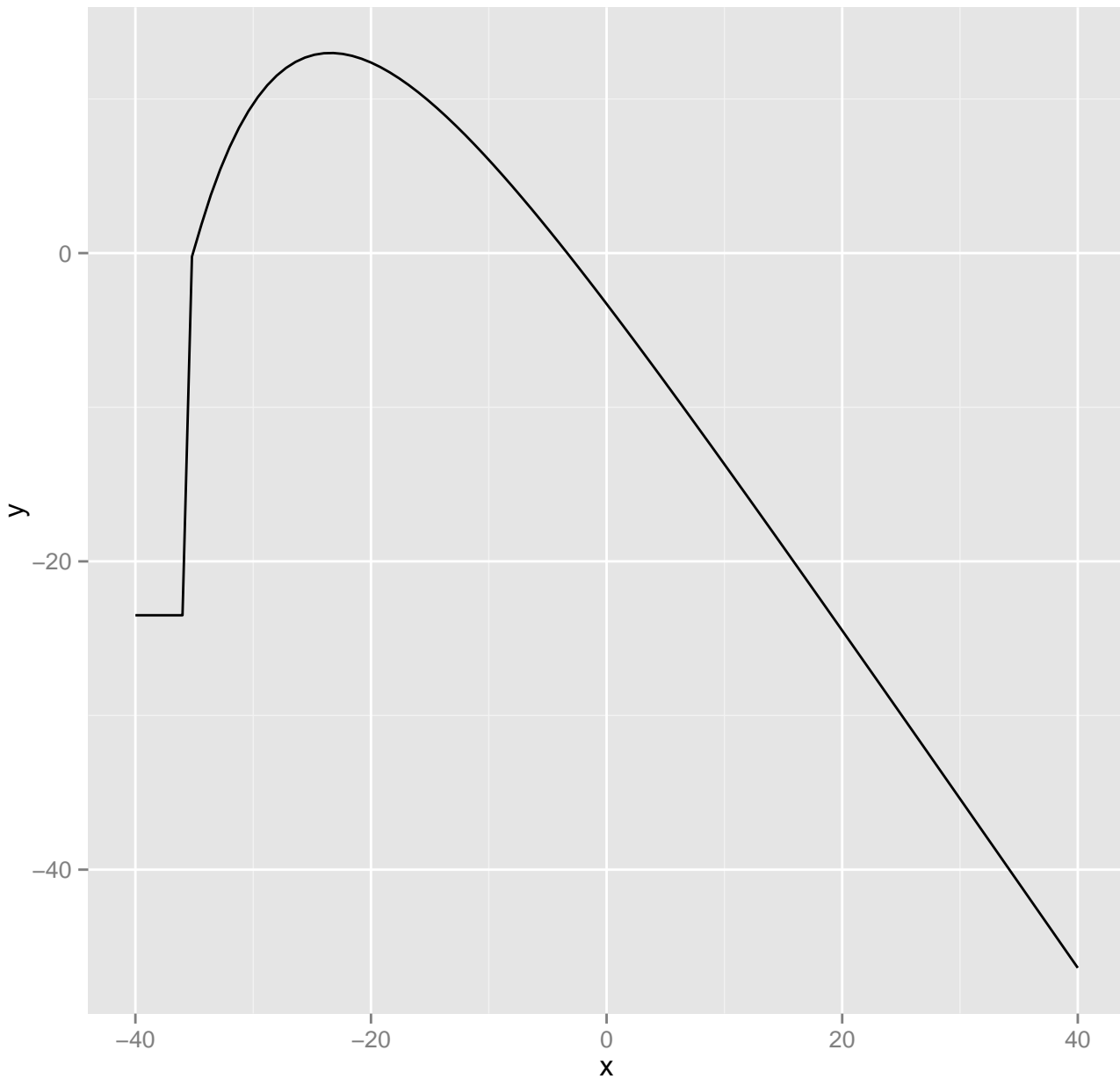
$$f(x, \alpha = 10^{-10}, \beta = 0.8)$$



$$f(x, \alpha = 10^{-10}, \beta = 0.8)$$



$\text{dstable}(e^x, \alpha = 0.1, \beta = 1, \text{pm} = 1, \text{log} =)$



$\text{dstable}(e^x, \alpha = 0.1, \beta = 1, \text{pm} = 1, \text{log} =)$

$\text{dstable}(x, \alpha = 0.1, \beta = 1, \text{pm} = 1, \text{log} = \text{TRUE})$

10

5

0

-5

-10

-15

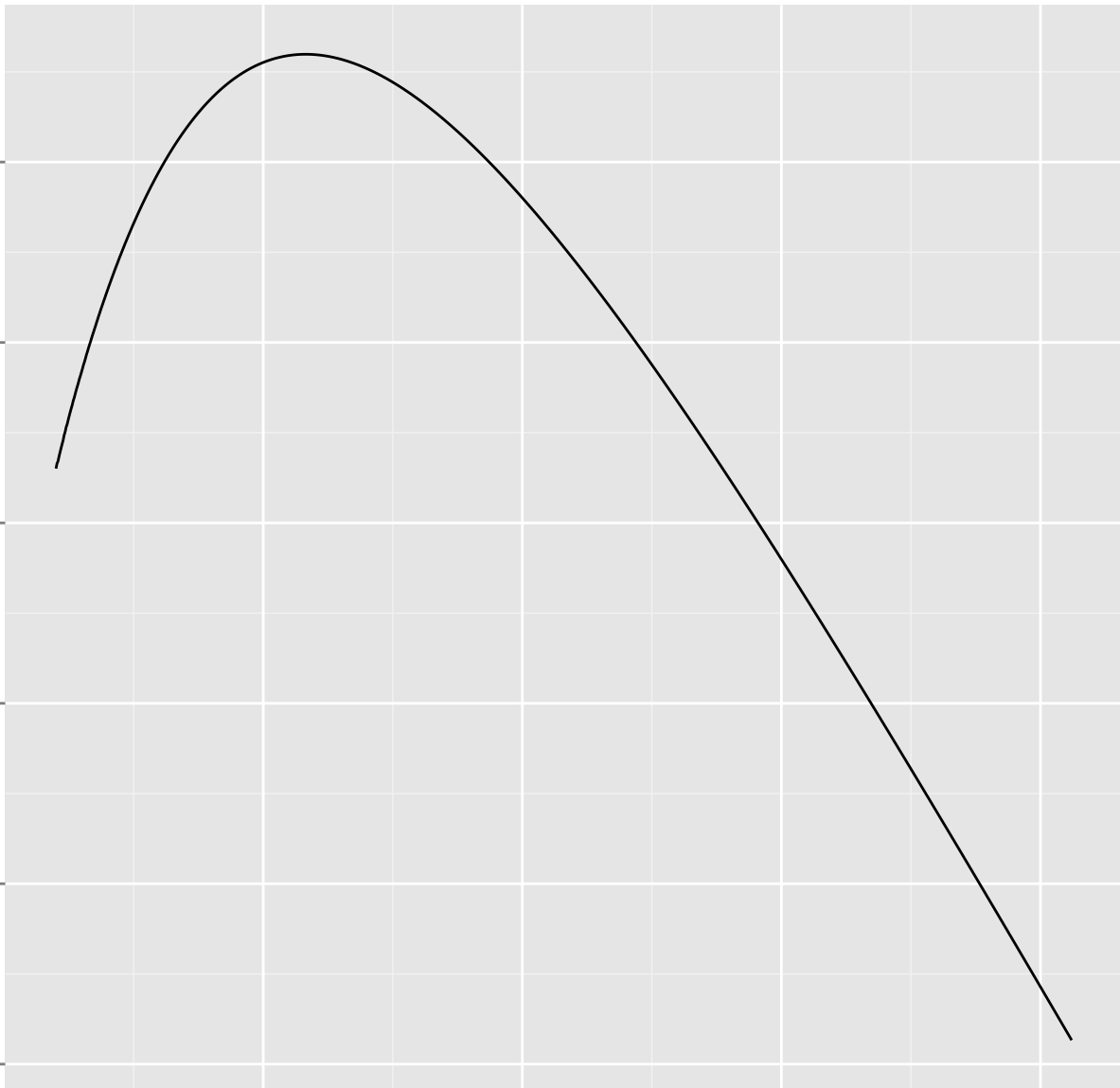
$1e-11$

$1e-06$

$1e-01$

$1e+04$

x



`dstable(ex, $\alpha = 0.1$, $\beta = 1$, pm = 1, log = T, zeta.tol = 10-100)`

`dstable(exp(x), alpha = 0.1, beta = 1, pm = 1, log = TRUE, zeta.tol = 1e-100)`

-40

-20

0

20

x

$\text{dstable}(e^x, \alpha = 0.1, \beta = 1, \text{pm} = 1, \text{log} = \text{T}, \text{zeta.tol} = 10^{-200})$

$\text{dstable}(\exp(x), \alpha = 0.1, \beta = 1, \text{pm} = 1, \text{log} = \text{TRUE}, \text{zeta.tol} = 1e-200)$

-40

-20

0

20

x

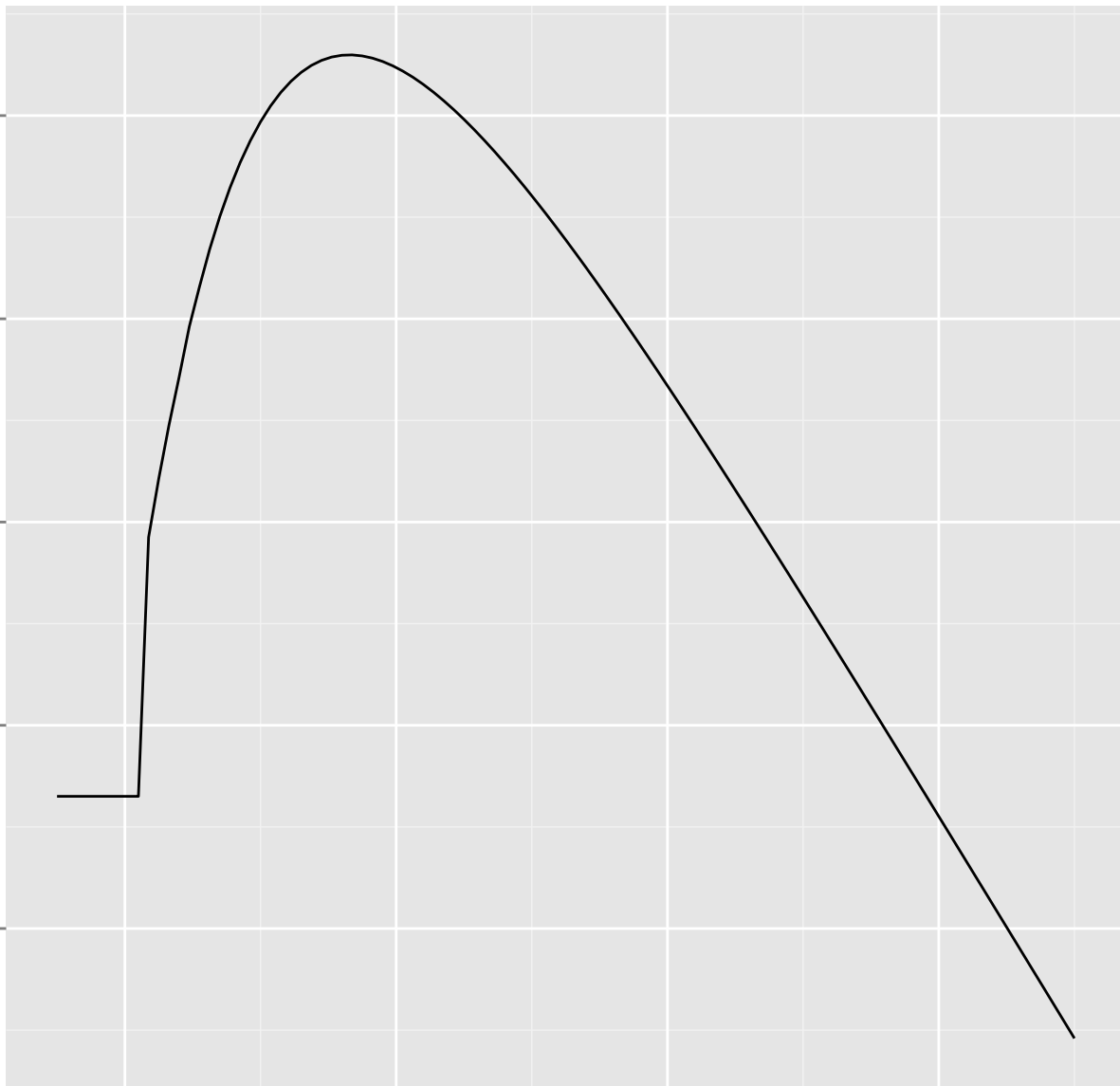
10

0

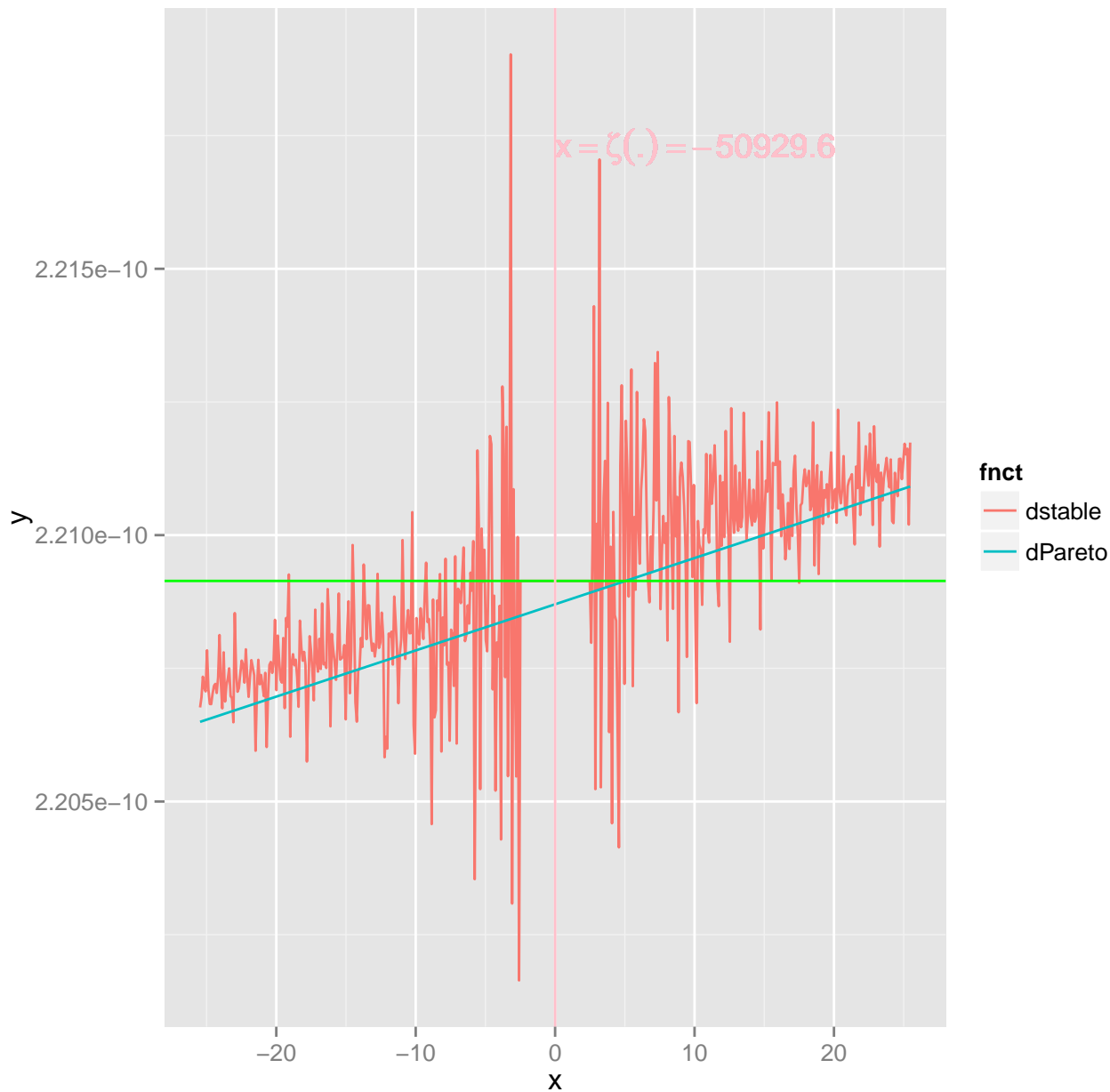
-10

-20

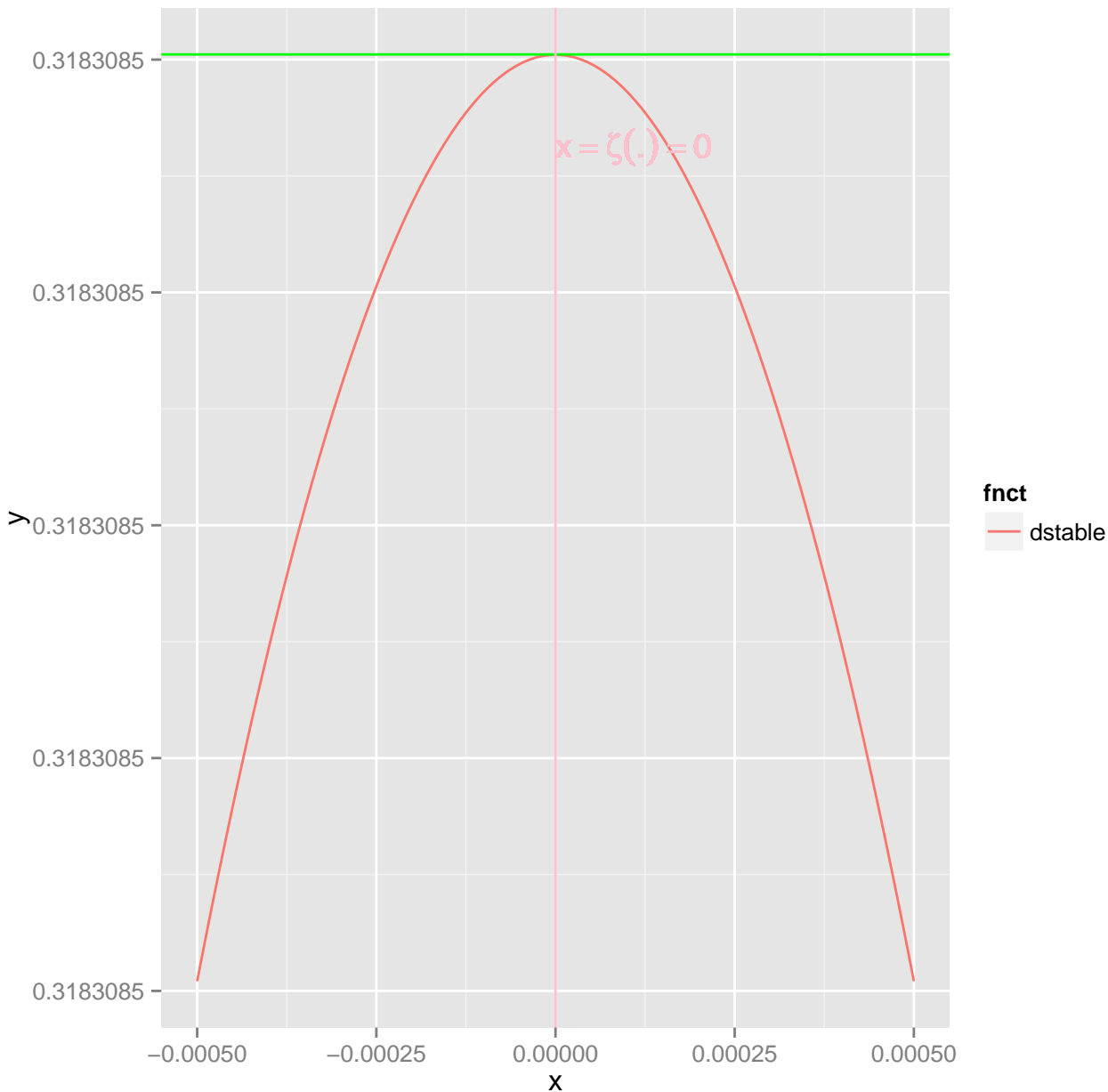
-30



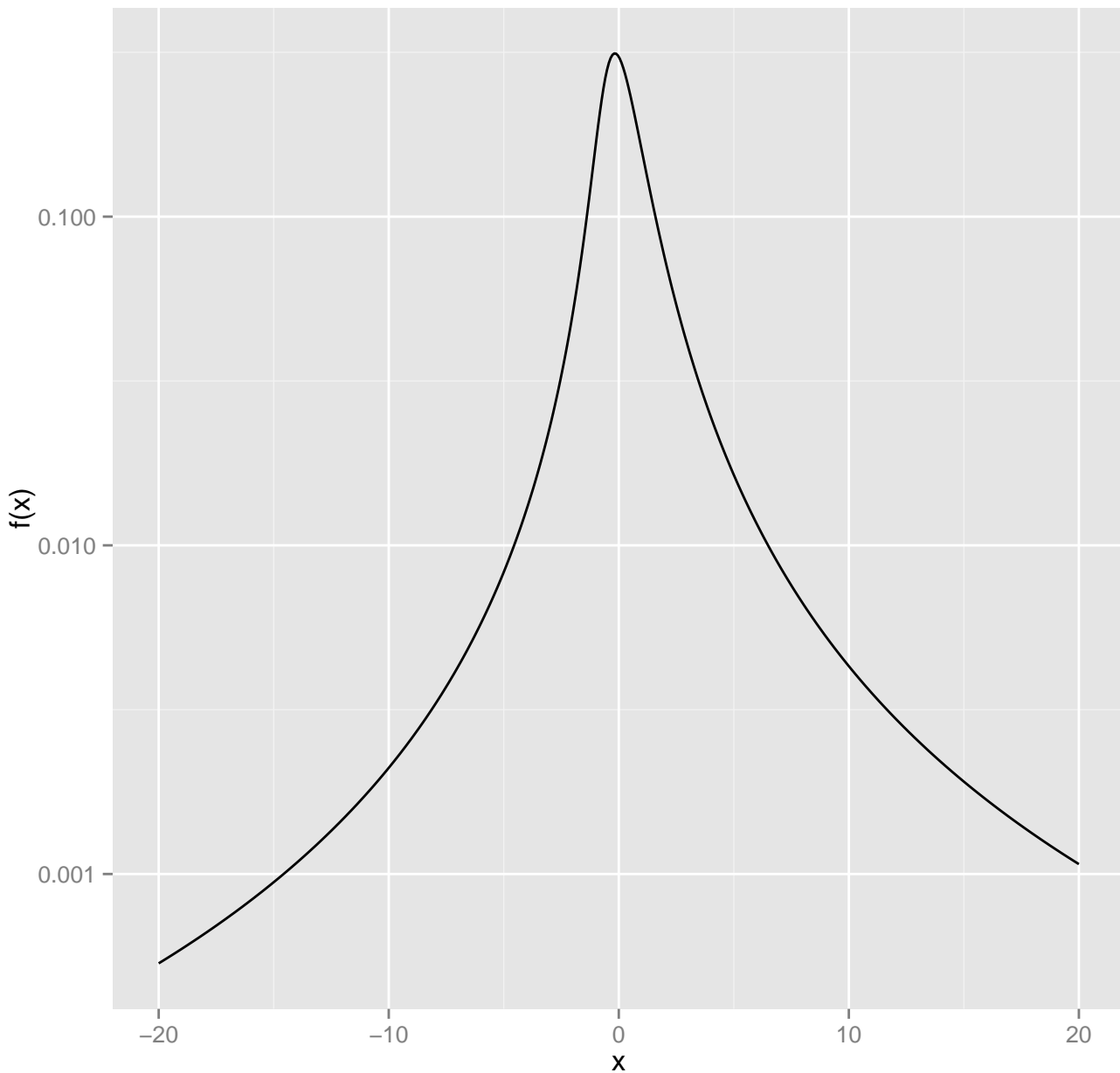
$\text{dstable}(x + \zeta(\alpha, \beta), \alpha = 1.00001, \beta = -0.8)$



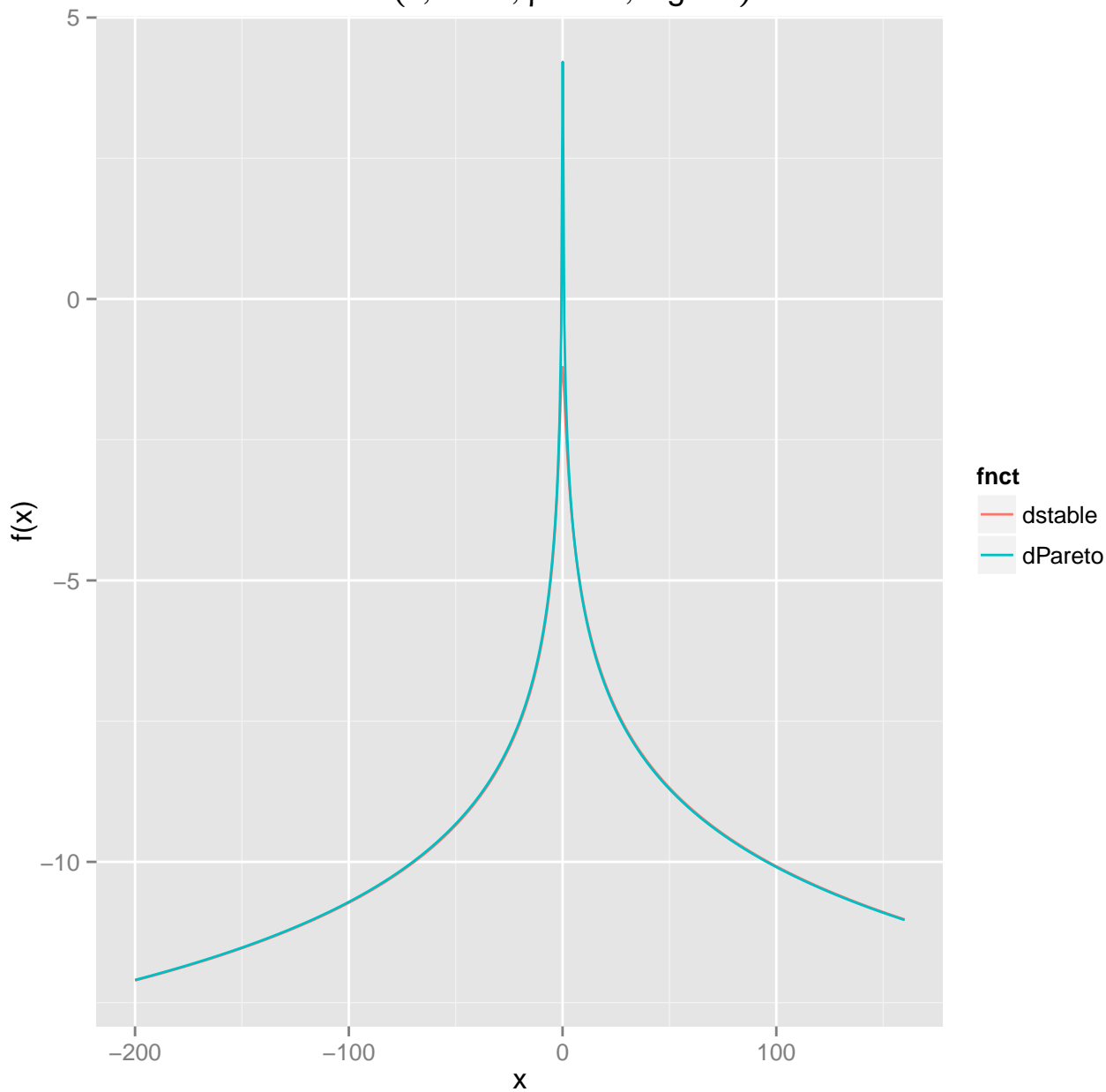
$\text{dstable}(x + \zeta(\alpha, \beta), \alpha = 1.00001, \beta = 0)$



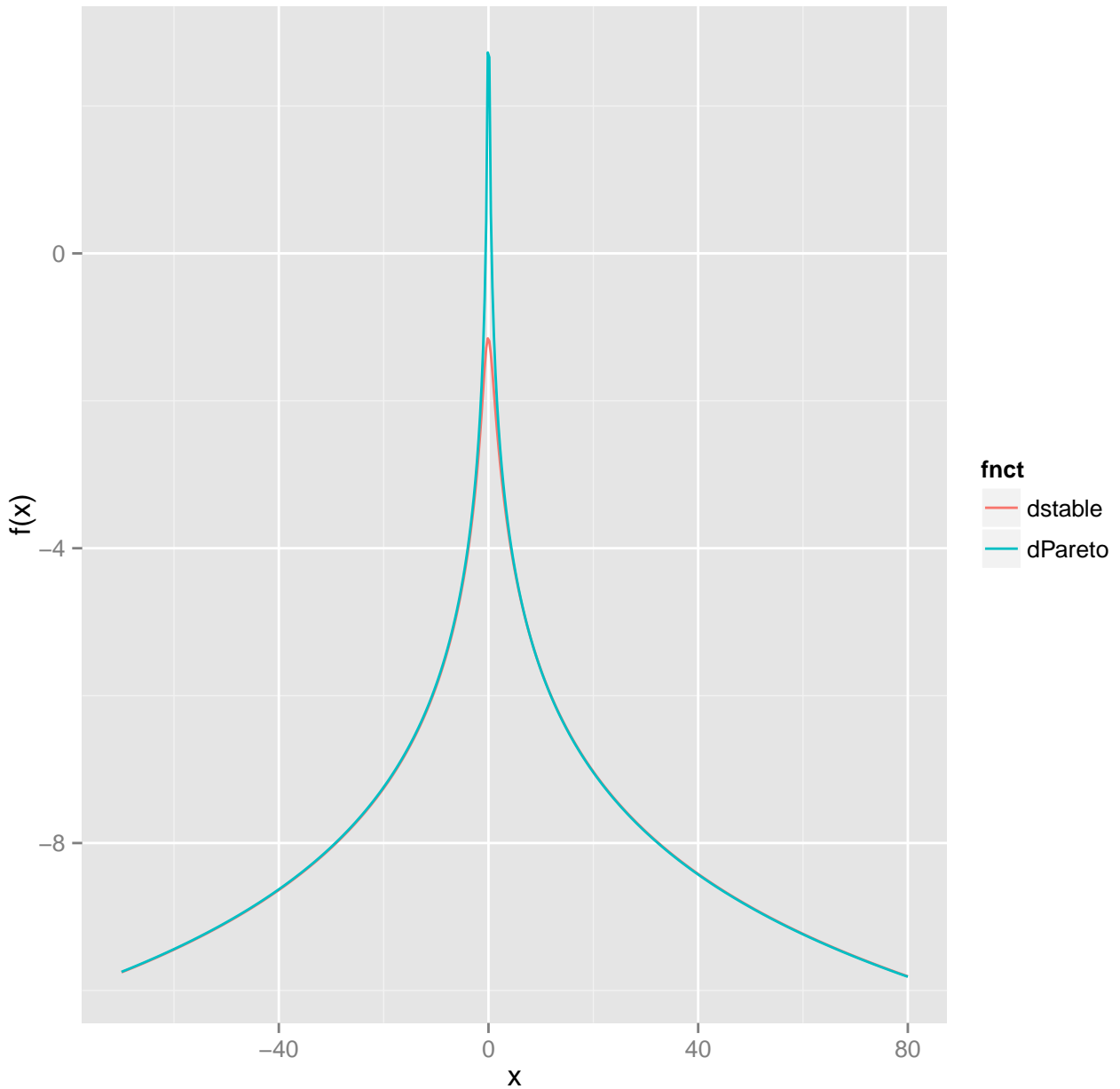
$\text{dstable}(x, \alpha = 1, \beta = 0.3)$



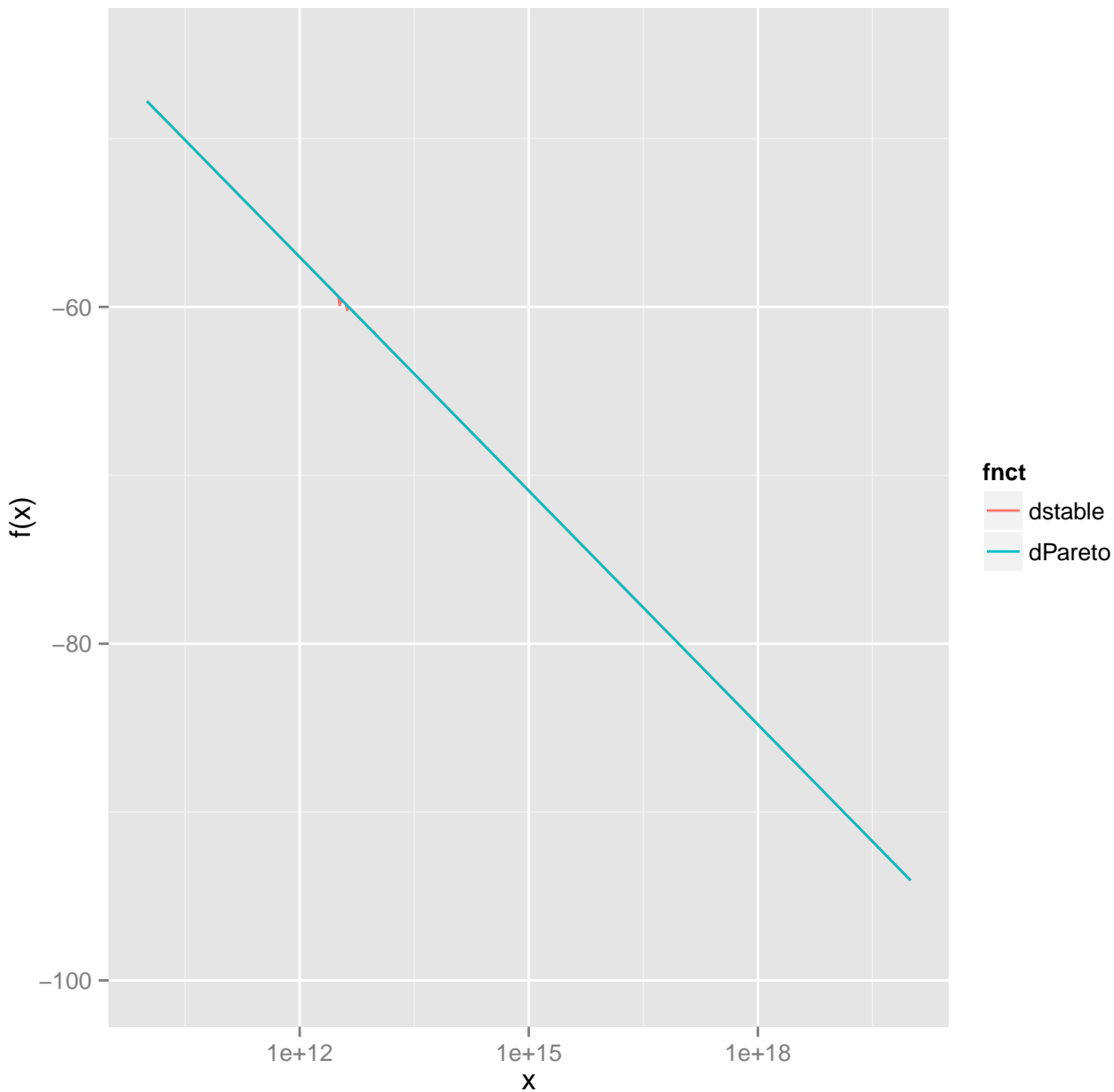
$\text{dstable}(x, \alpha = 1, \beta = 0.3, \log = T)$



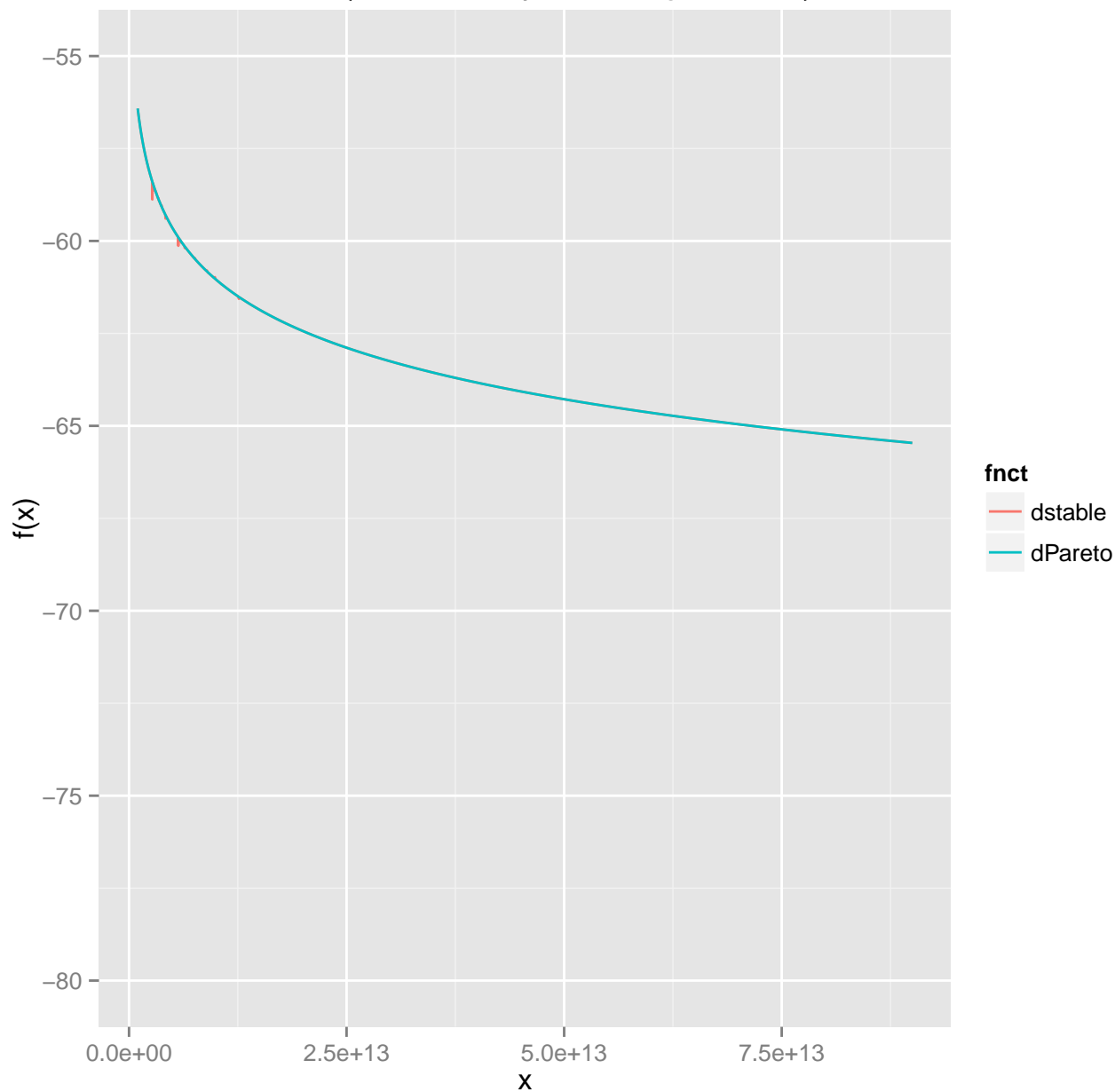
$\text{dstable}(x, \alpha = 1, \beta = 0.1, \log = T)$



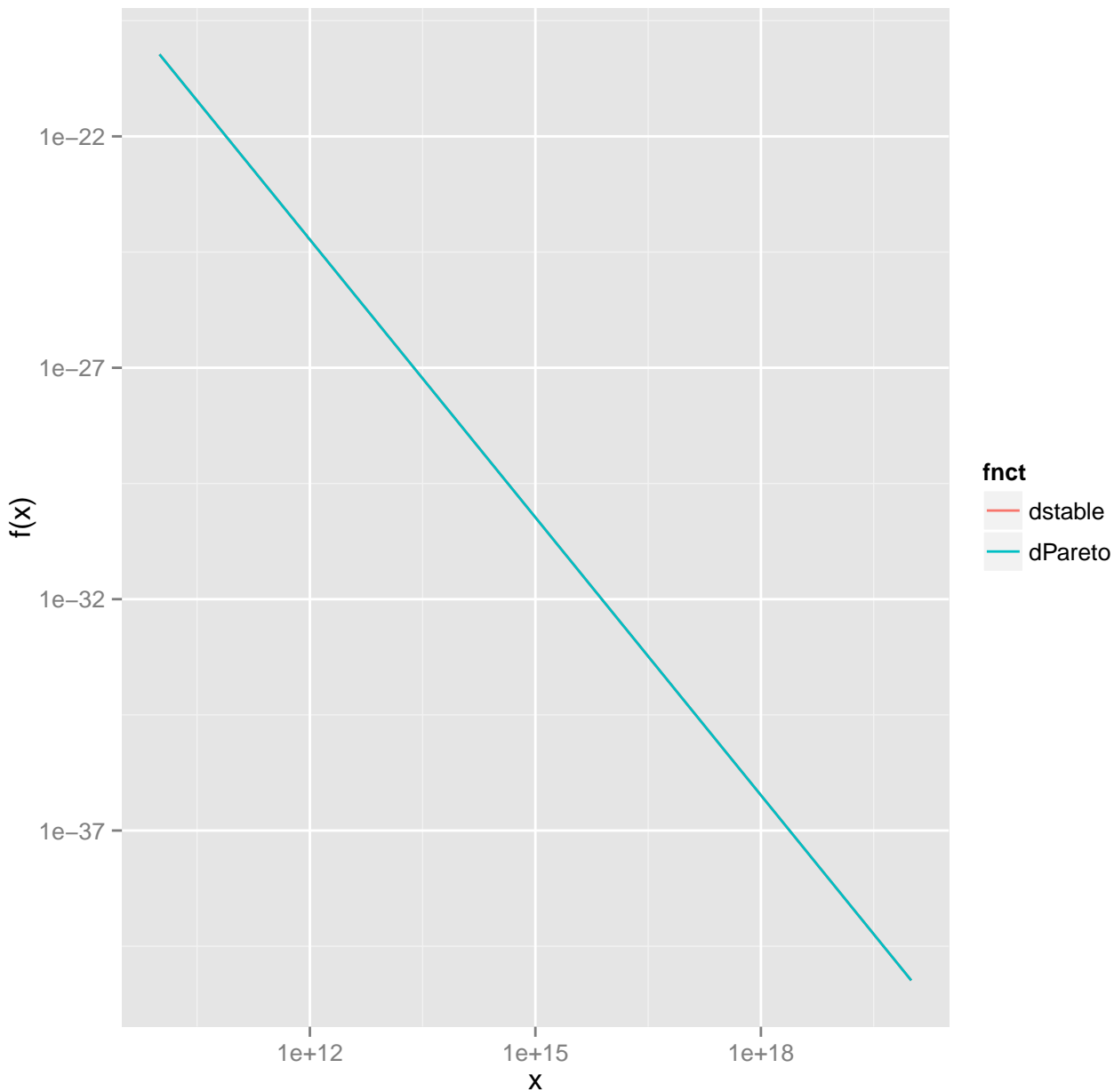
`dstable(-x, $\alpha = 1.01$, $\beta = 0.3$, log = TRUE)`



$\text{dstable}(x, \alpha = 1.01, \beta = 0.3, \text{log} = \text{TRUE})$



`dstable(-x, $\alpha = 1.001$, $\beta = -0.9$, log = FALSE)`



$\text{dstable}(x, \alpha = 1.001, \beta = -0.9, \text{log} = \text{FALSE})$

