$V_\lambda(x)$

x
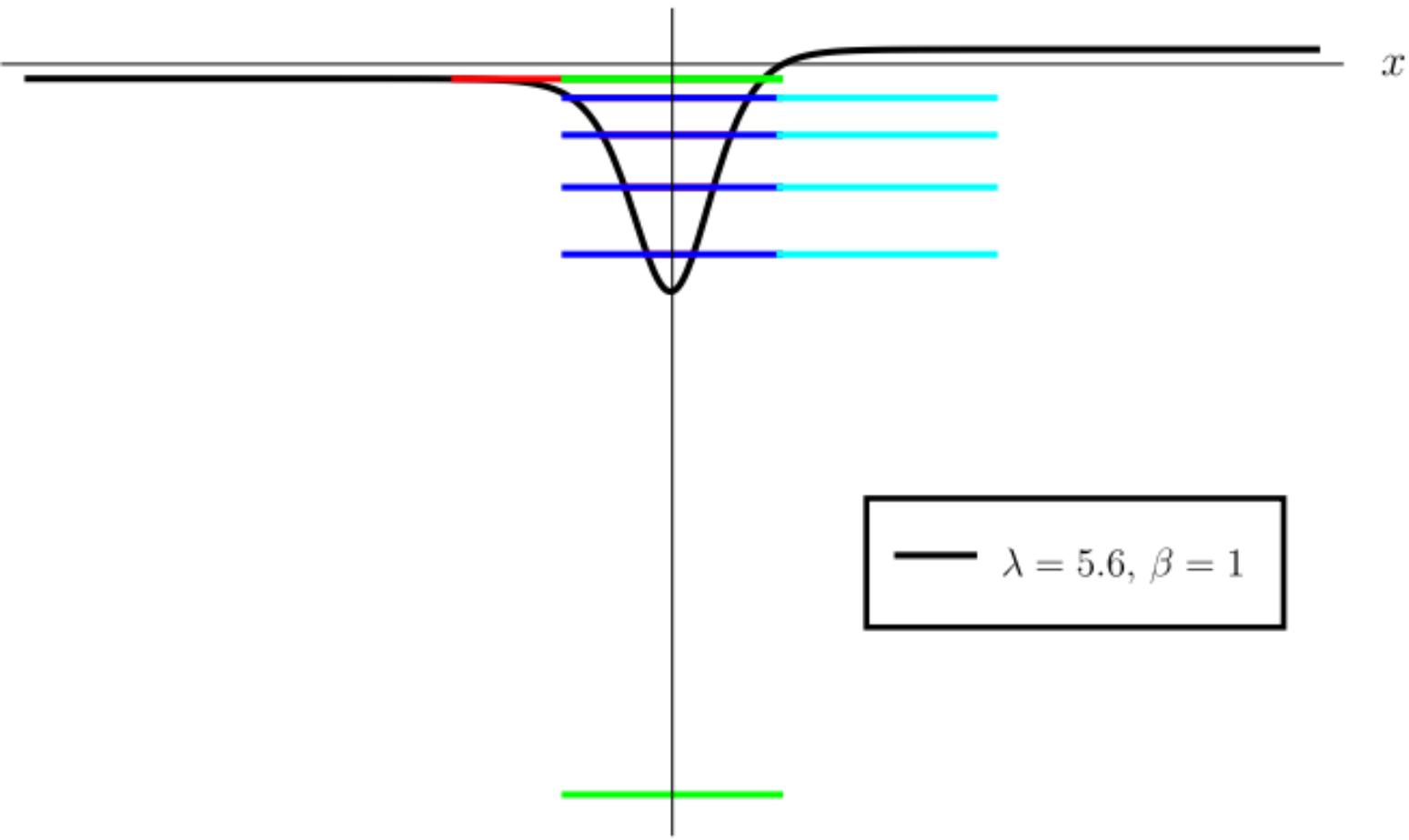
$\lambda = 5.6, \beta = 1$