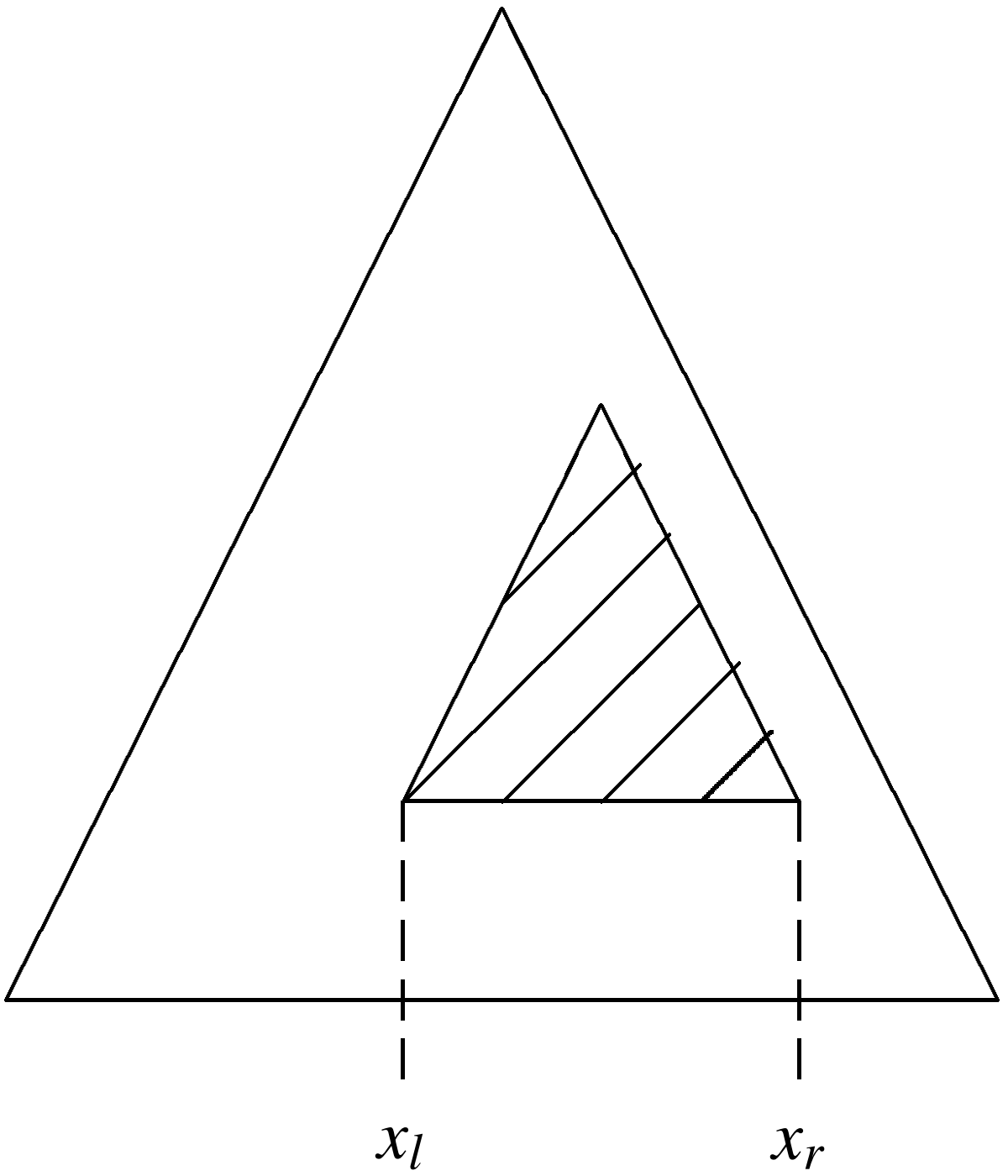
x_l
x_r