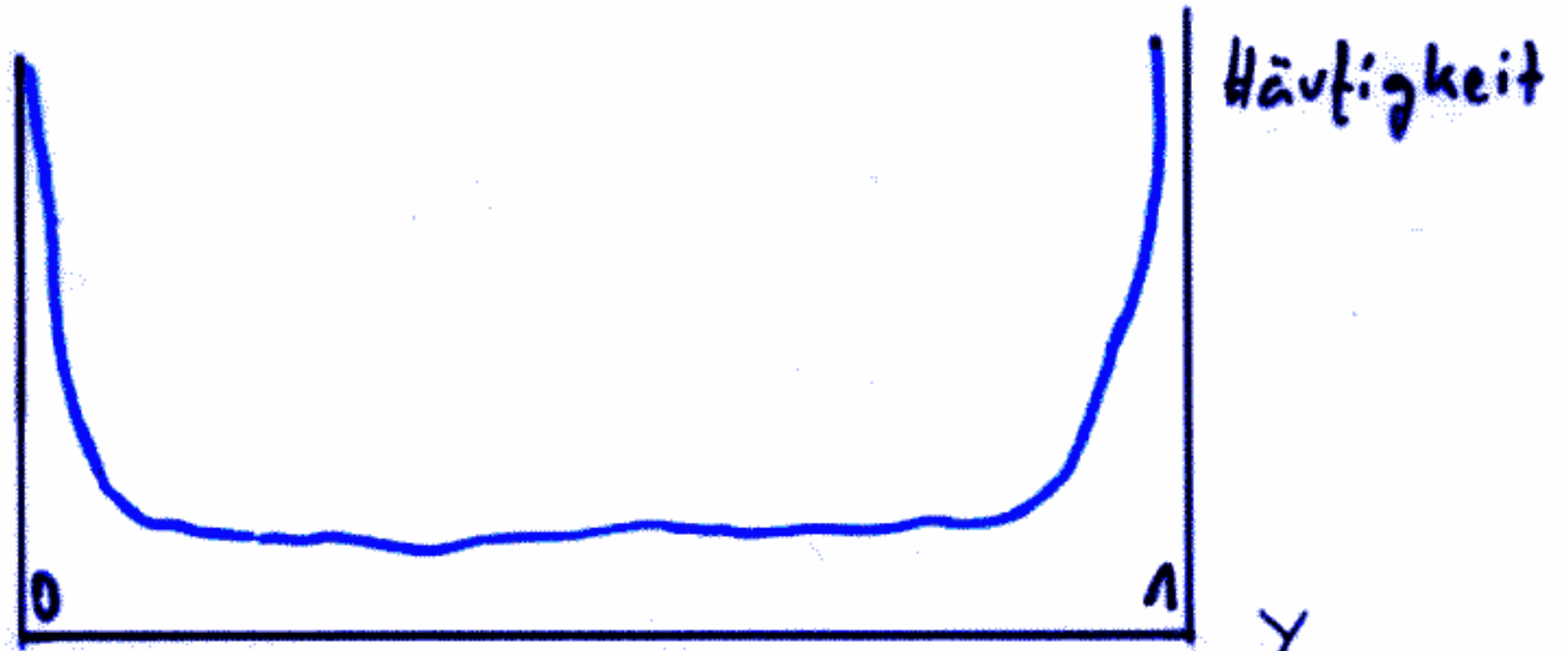
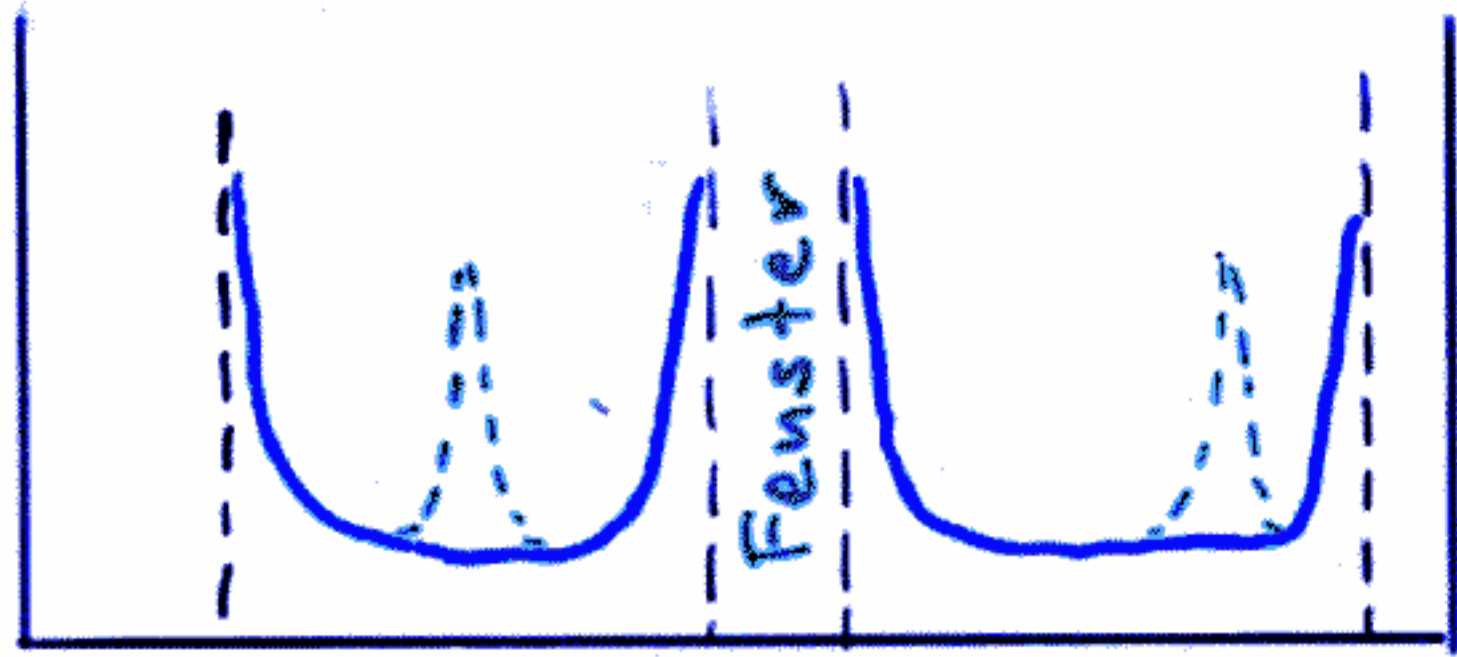
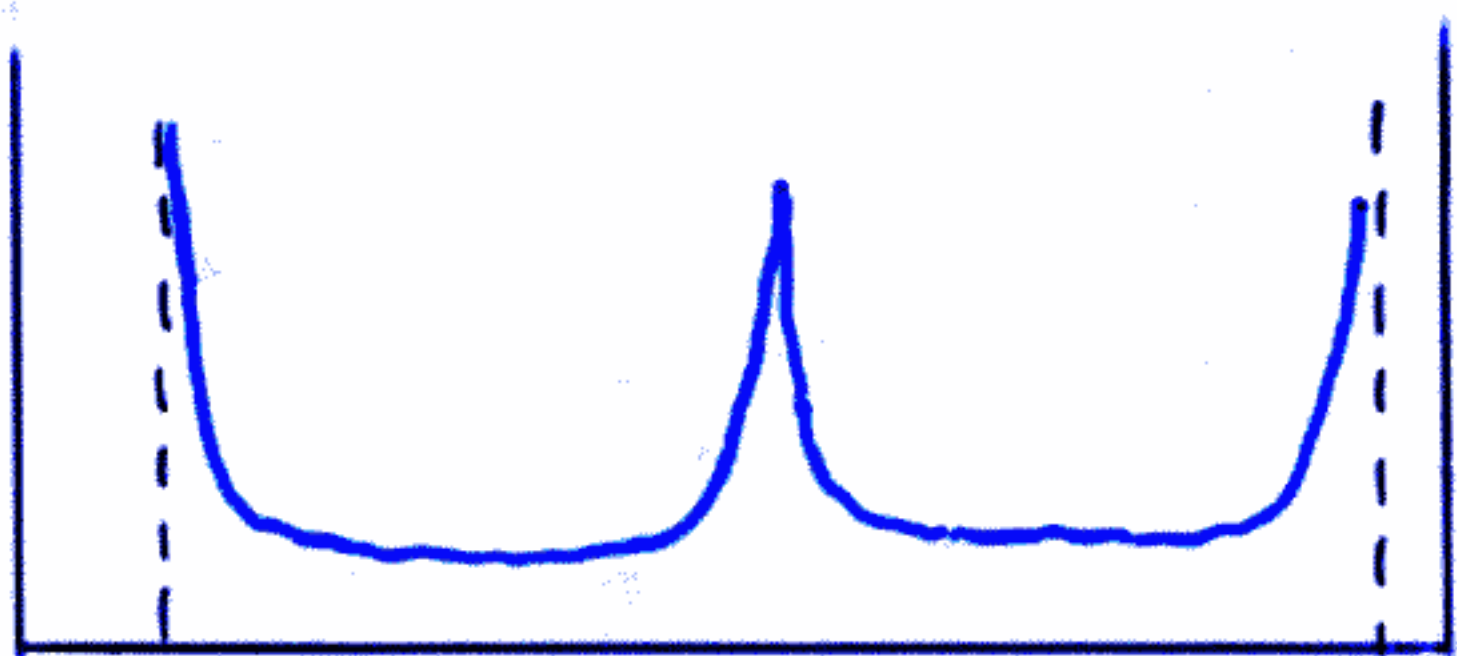


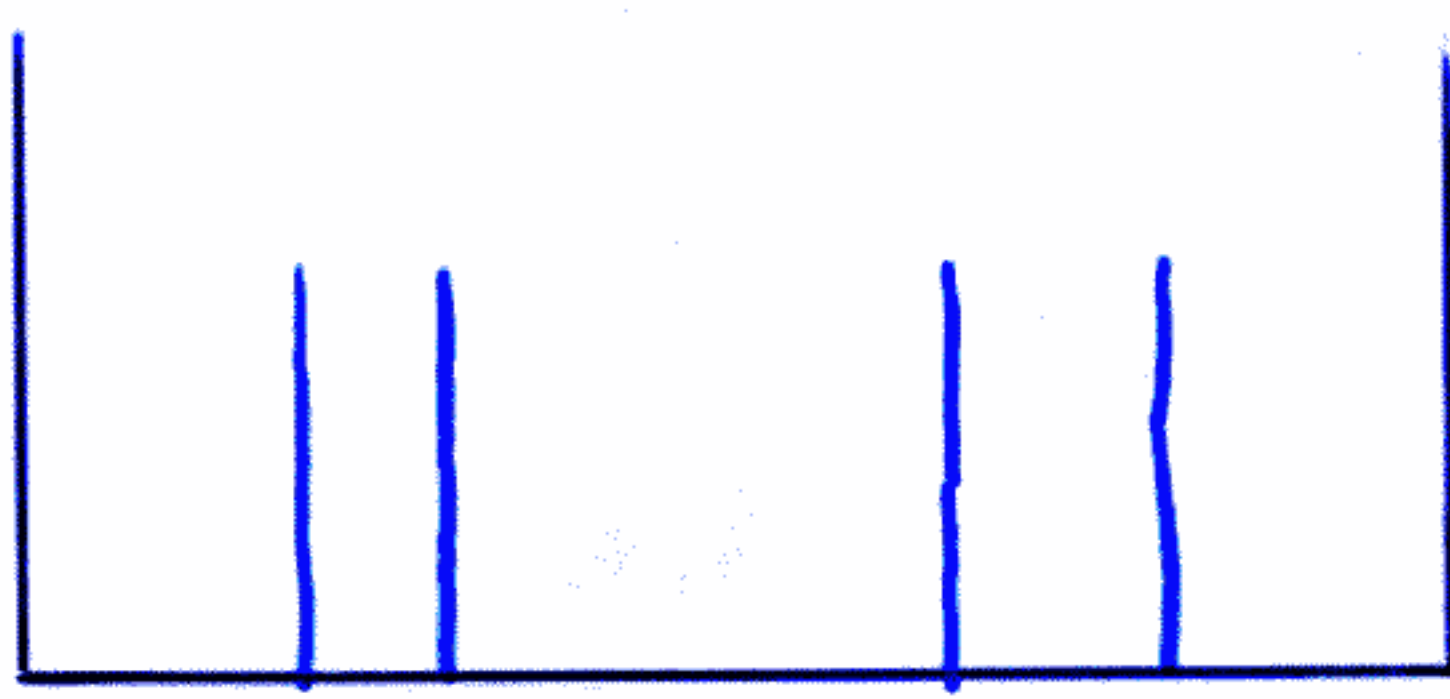
$r = 4$



$r \downarrow$



$r < r_{krit.}$



dazwischen (bei $r = r_{krit.}$) Periode 2^∞

d.h. 2^∞ diskrete Zustände

Kein kontinuierliches Spektrum

"Cantor-Menge"