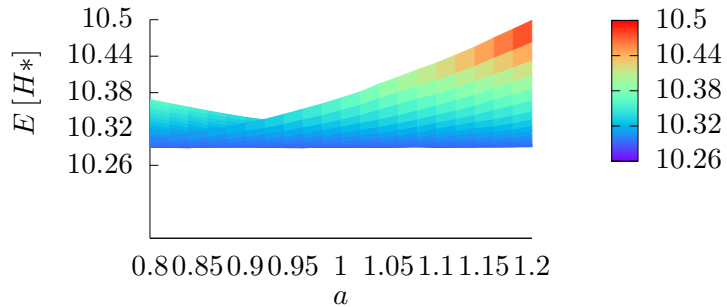


Energy as a function of  $a$  N=4 (L=0,S=1)



Energy as a function of  $b$  N=4 (L=0,S=1)

