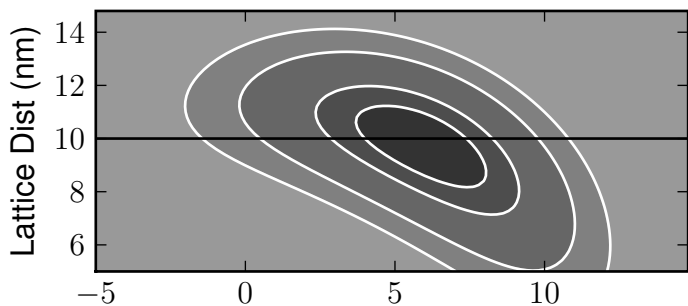
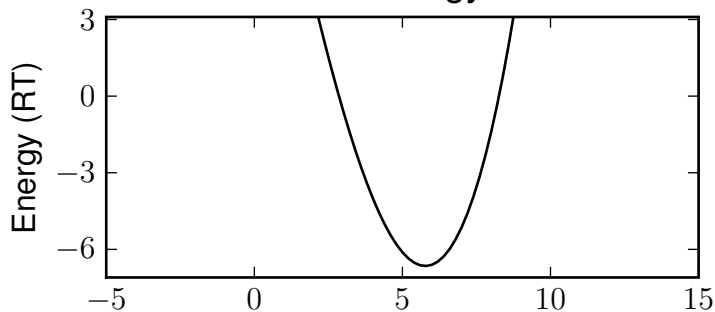


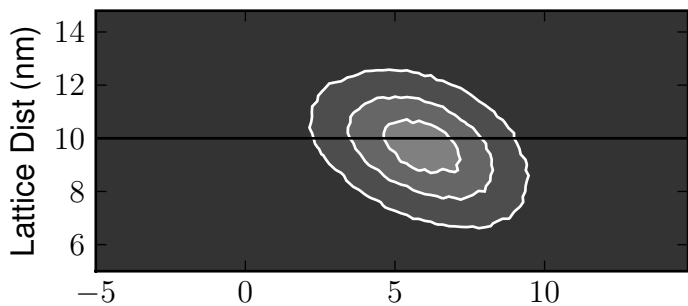
Energy in loosely bound state



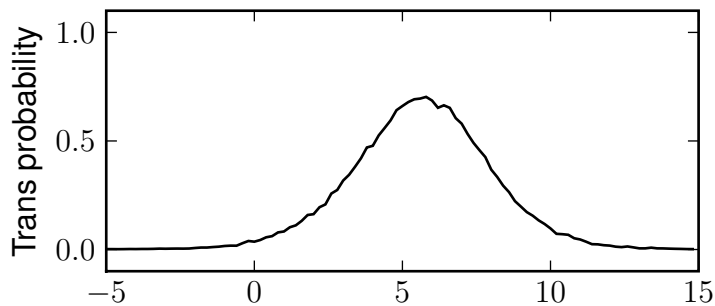
Slice of energy level



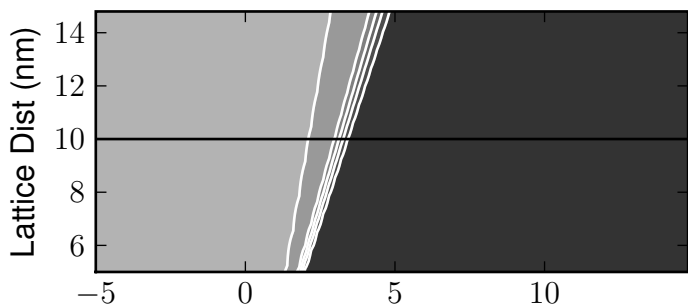
r_{01} : unbound to loosely bound



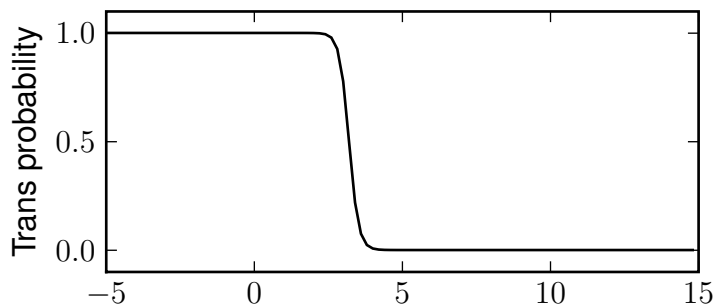
Slice of r_{01} transition rates



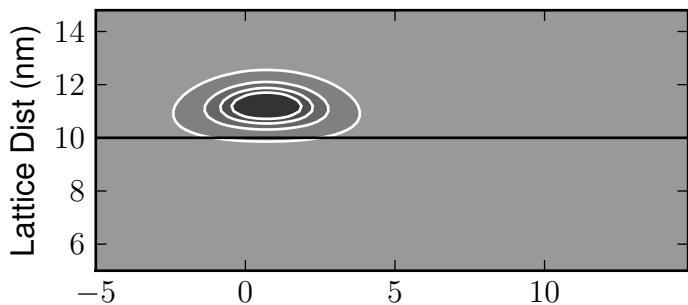
r_{12} : loosely to strongly bound



Slice of r_{12} transition rates



r_{20} : strongly bound to unbound



Slice of r_{20} transition rates

