

Altered Probability States II

Finite volume systems can be treated as subjected to the external potential keeping the system within given volume. This attitude can be nicely treated within quantum approaches leading to the nice treatment of any kind of deconfinement phenomena. It is possible to create a continuous wave function describing the system “before” and “after” the deconfinement process. It is possible that the presented formalism can also be useful for the consistent description of phase transition in finite systems, without going into abstract thermodynamic limit approach,