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**The importance of being many-body: when localization and interactions meet**

We investigate the ergodicity properties of a quantum wave function in presence of weak and strong disorder. Some standard indicators of the usual Anderson problem turn out to be appropriate also for the many-body case and we are able to provide a good estimation for the position of the transition in the XXX spin chain with random fields. We point out some basic ingredients of the transition by comparison with the Bethe-lattice case.