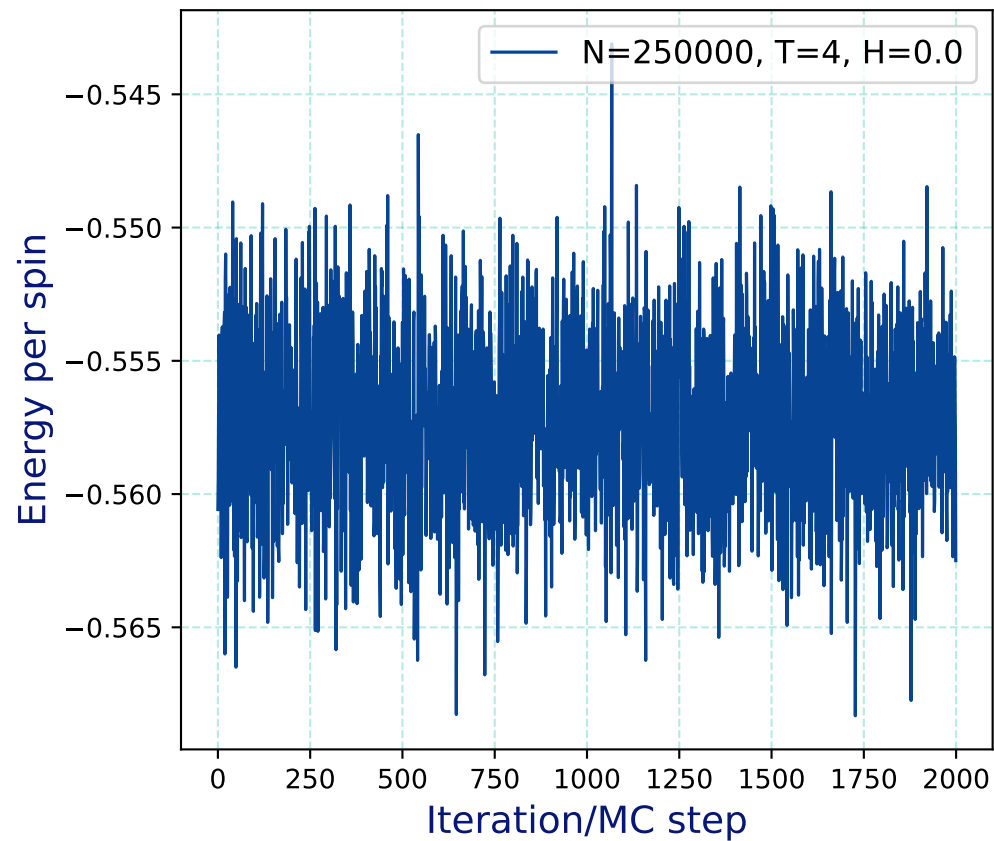


### Trace plot of energy



### Histogram of energy

