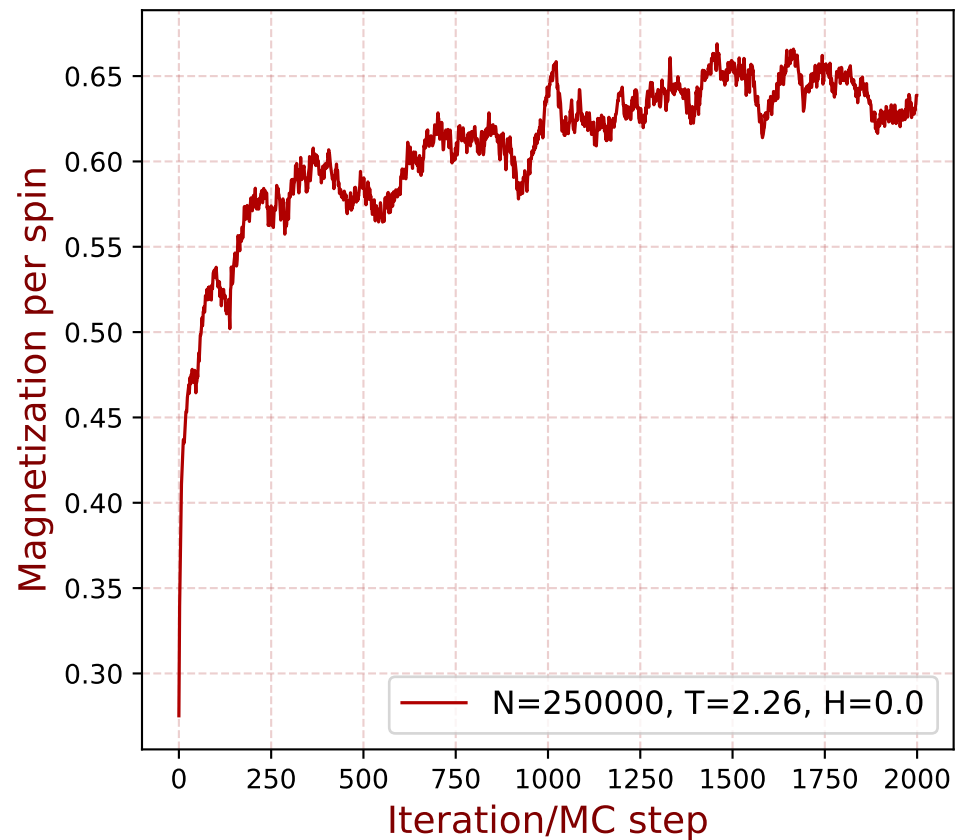


### Trace plot of Magnetization



### Histogram of Magnetization

