```
# parameters
10 0.5 10000 1000 12
# RNG
"lagged fibonacci"
# mean, error
-10.451 0.043
```

```
<PARAMETER name="L">10</PARAMETER>
<PARAMETER name="T">0.5</PARAMETER>
<PARAMETER name="SWEEPS">10000</PARAMETER>
<PARAMETER name="THERMALIZATION">1000</PARAMETER>
<PARAMETER name="SEED">12</PARAMETER>
<RNG name="lagged fibonacci"/>
<AVERAGE name="Energy">
  <MEAN> -10.451 </MEAN>
  <ERROR> 0.043 </ERROR>
</AVERAGE>
```