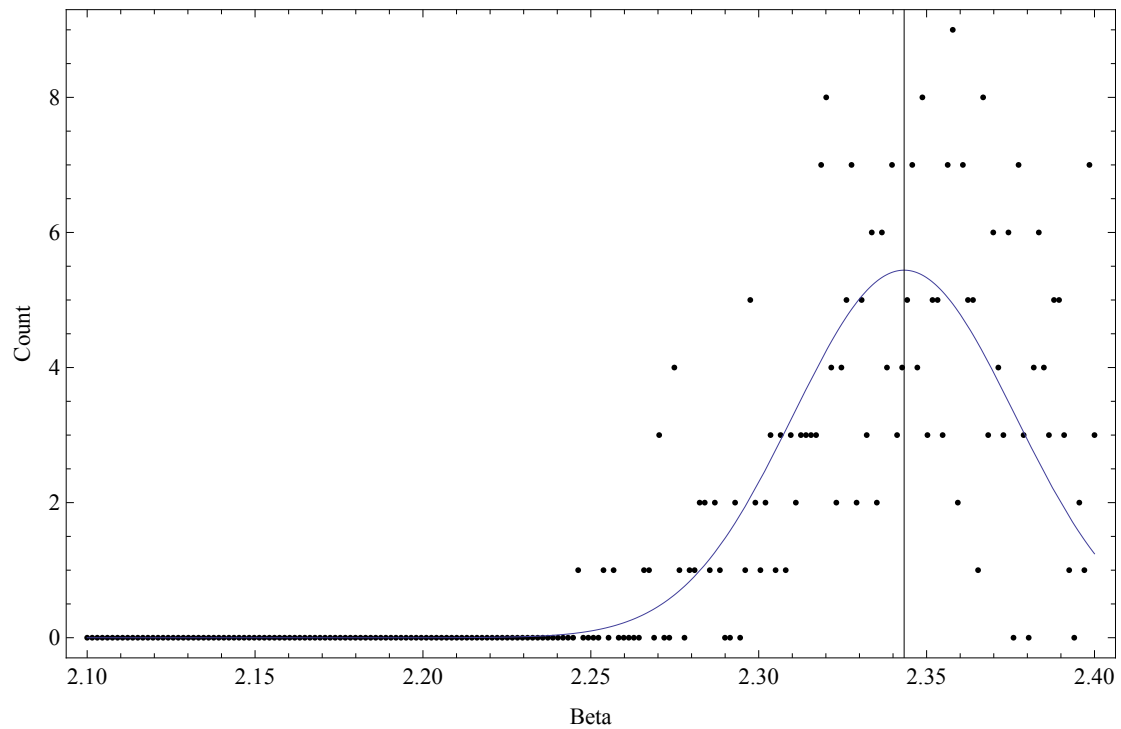```
M8x8 = Import[
    "E:\\Physics\\Projects\\Project2013A\\Results\\Data\\CriticalTemp\\
      Metropolis\\8x8\\criticaltemp.txt", "Table"];
histPlot[M8x8]
```

Mean = 2.34331

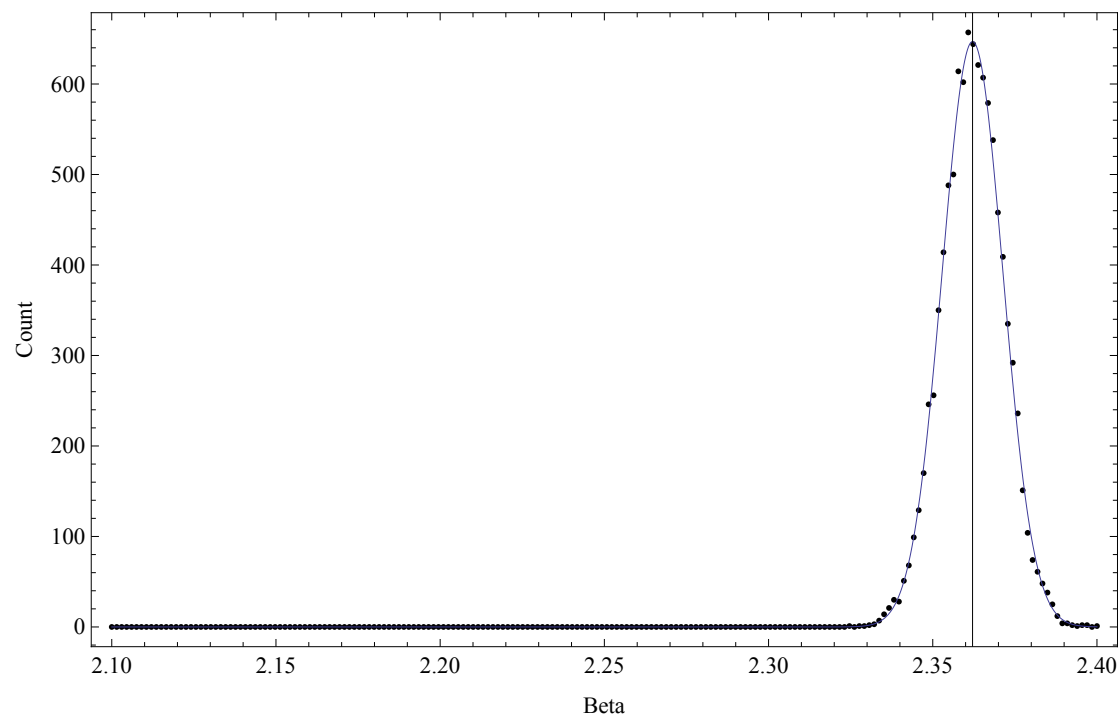Coefficient of variation = 1.40789%



```
WL8x8 = Import[
    "E:\\Physics\\Projects\\Project2013A\\Results\\Data\\CriticalTemp\\
      Wanglandau\\8x8\\criticaltemp.txt", "Table"];
histPlot[WL8x8]
```

Mean = 2.36212

Coefficient of variation = 0.391629%

In[3]:= **M16x16 = Import[**
"E:\\Physics\\Projects\\Project2013A\\Results\\Data\\CriticalTemp
Metropolis\\8x8\\criticaltemp.txt", "Table"];
histPlot[M16x16]

Mean = 2.34331

Coefficient of variation = 1.40789%

Out[4]=