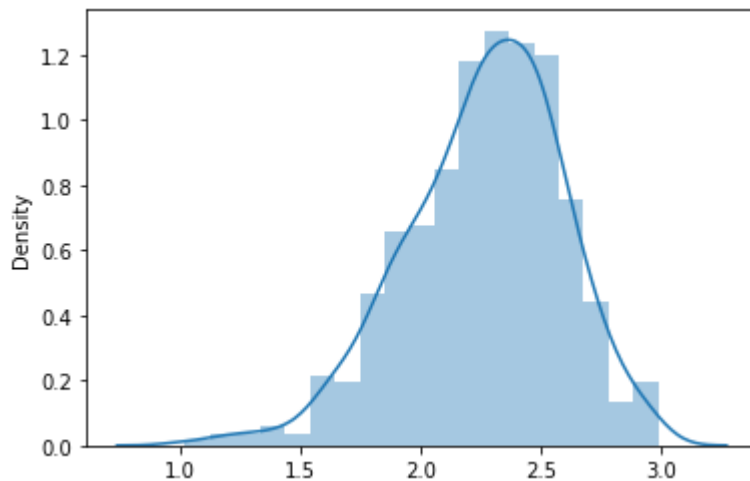```
from scipy import stats
import seaborn as sns
import numpy as np
import matplotlib.pyplot as plt
```

```
x·=·stats.loggamma.rvs(10,·size=500)·
```

```
sns.distplot(x)
```

```
/usr/local/lib/python3.7/dist-packages/seaborn/distributions.py:2619: FutureWa
  warnings.warn(msg, FutureWarning)
<matplotlib.axes._subplots.AxesSubplot at 0x7ff574169590>
```



```
#QQ-Plot
fig, ax1 = plt.subplots()
prob = stats.probplot(x, dist=stats.norm, plot=ax1)
```

```
xt, l = stats.boxcox(x)
print("lambda:" + str(l))
```

```
fig, ax2 = plt.subplots()
prob = stats.probplot(xt, dist=stats.norm, plot=ax2)
```

✓ 0s   completed at 18:46   ● ✕