from scipy.stats import yeojohnson

```
def yeojohnson_transformation(data, column_name):
transformed_data, _ = yeojohnson(data[column_name])
data[f'{column_name}_yeojohnson'] = transformed_data
stat, p_value = shapiro(data[f'{column_name}_yeojohnson'])
kdeplot = sns.kdeplot(data[f'{column_name}_yeojohnson'])
print(kdeplot)
print('P value: ', p_value)
```