import pandas as pd

csv\_file\_path = '\liner\_regression\_results\_test.csv'

data = pd.read\_csv(csv\_file\_path,encoding='GBK')

data['predicted label'] = data['liner value'].apply(lambda x: 0 if x < 0.5 else 1)

output\_file\_path = '\Prediction result label\output\_with\_labels.csv'

data.to\_csv(output\_file\_path, index=False, encoding='GBK')