import pandas as pd

import matplotlib.pyplot as plt

df = pd.read\_csv (r"data.csv")

pd.set\_option("display.max\_columns", None)

# Set the index to the name of the state

# This will make filtering by state easier

df.set\_index("state", inplace=True)

# Create a new filtered table

filtered\_table = df.loc[["Indiana", "New York", "Georgia"]]

# Specify the colors used

colors = ["lightcoral", "lightskyblue", "gold"]

# Set the middle section (New York) to "explode"

explode = [0, 0.1, 0]

# Plot the pie chart using the filtered table, and organizing it by the tertiary education column

filtered\_table.plot.pie(y="Tertiary Education", colors=colors, explode=explode, startangle=45, autopct="%1.1f%%")

# Move the legend to the best location

plt.legend(loc="upper right")

plt.show()