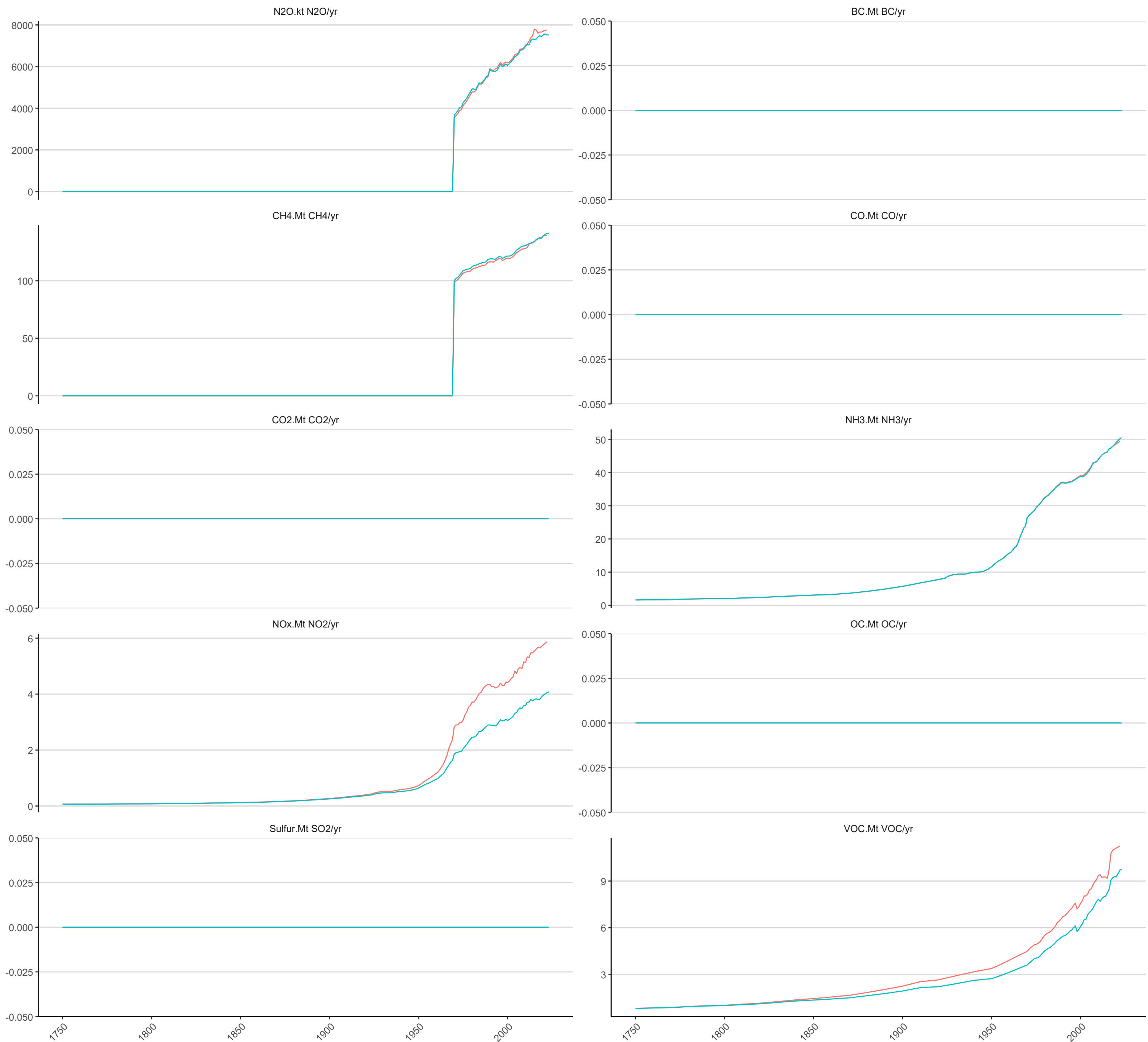
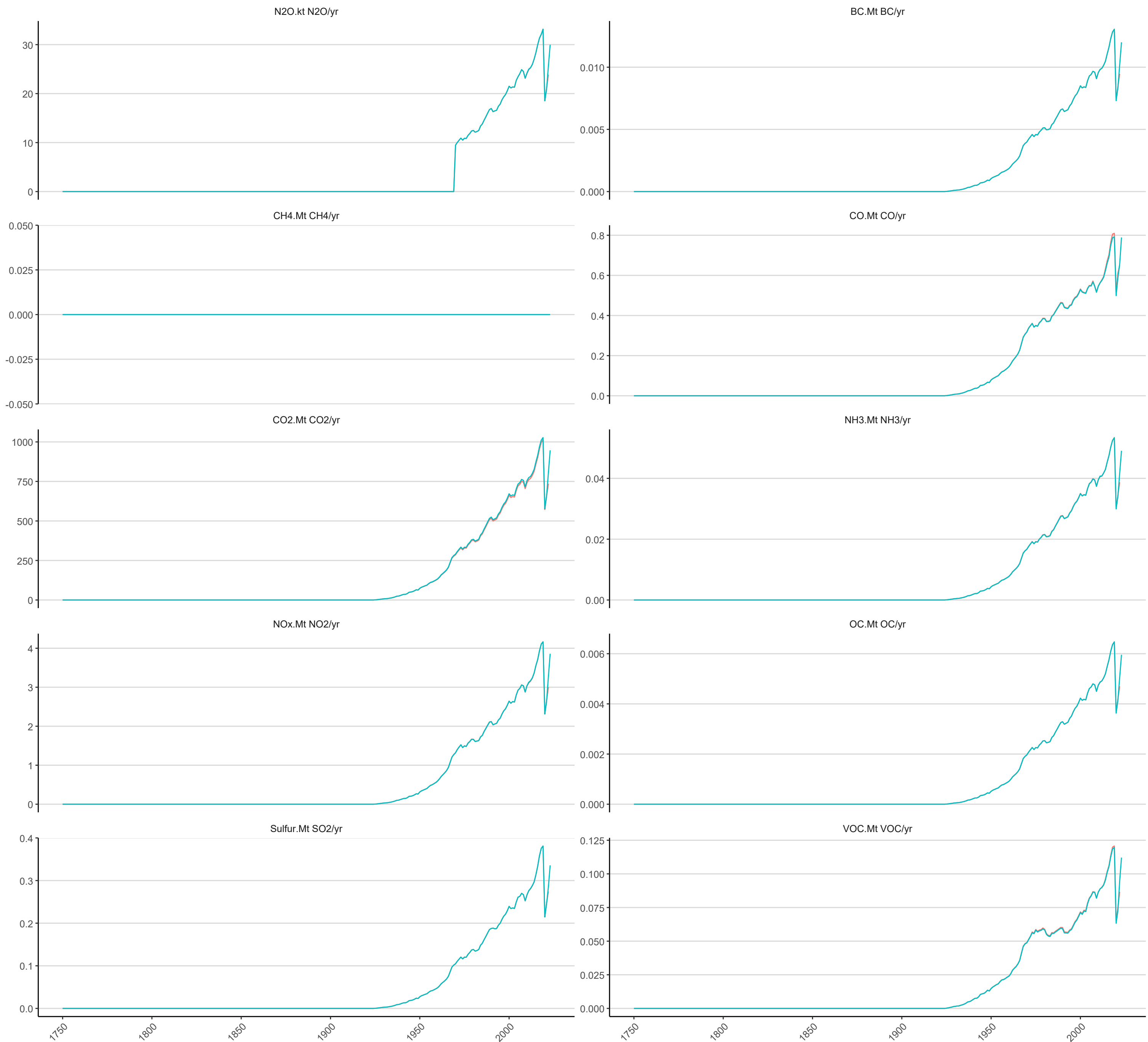


# Agriculture World



version — 2024\_07\_08 — 2025\_03\_11

# Aircraft World



version — 2024\_07\_08 — 2025\_03\_11

Agriculture

Aircraft

Energy Sector

Industrial Sector

International Shipping

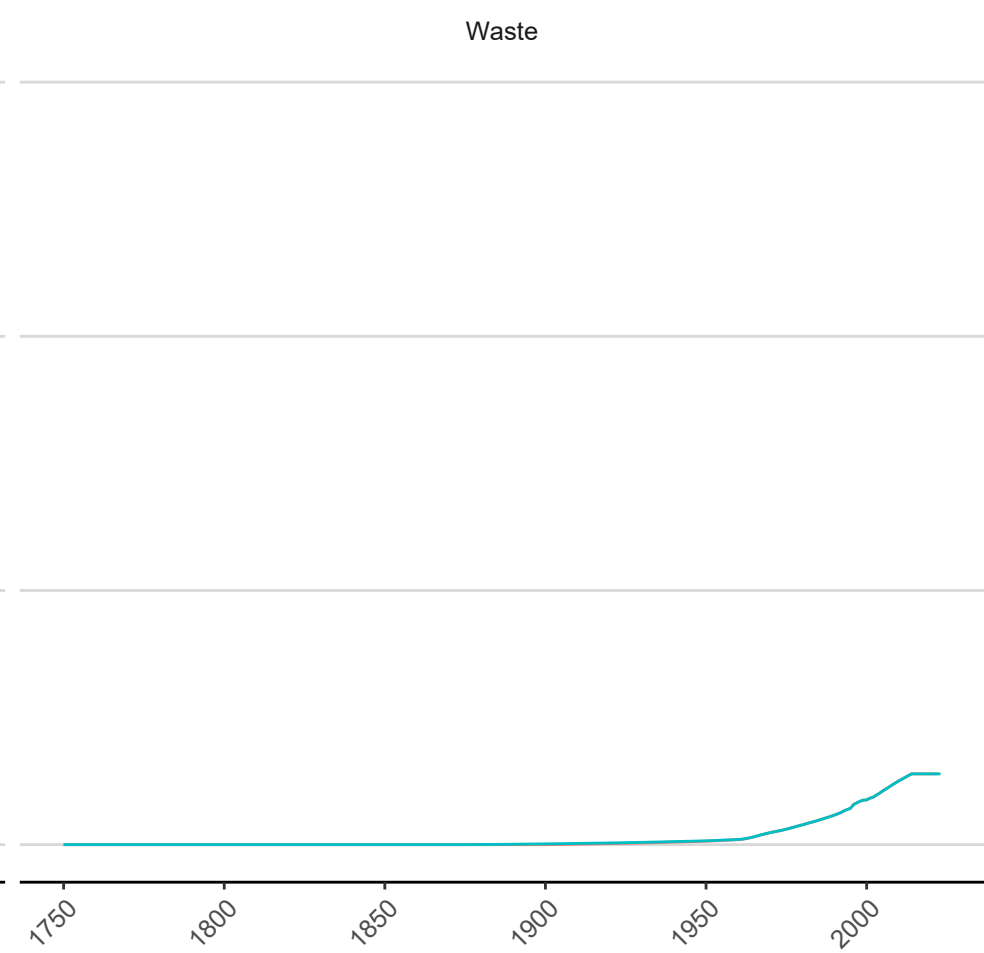
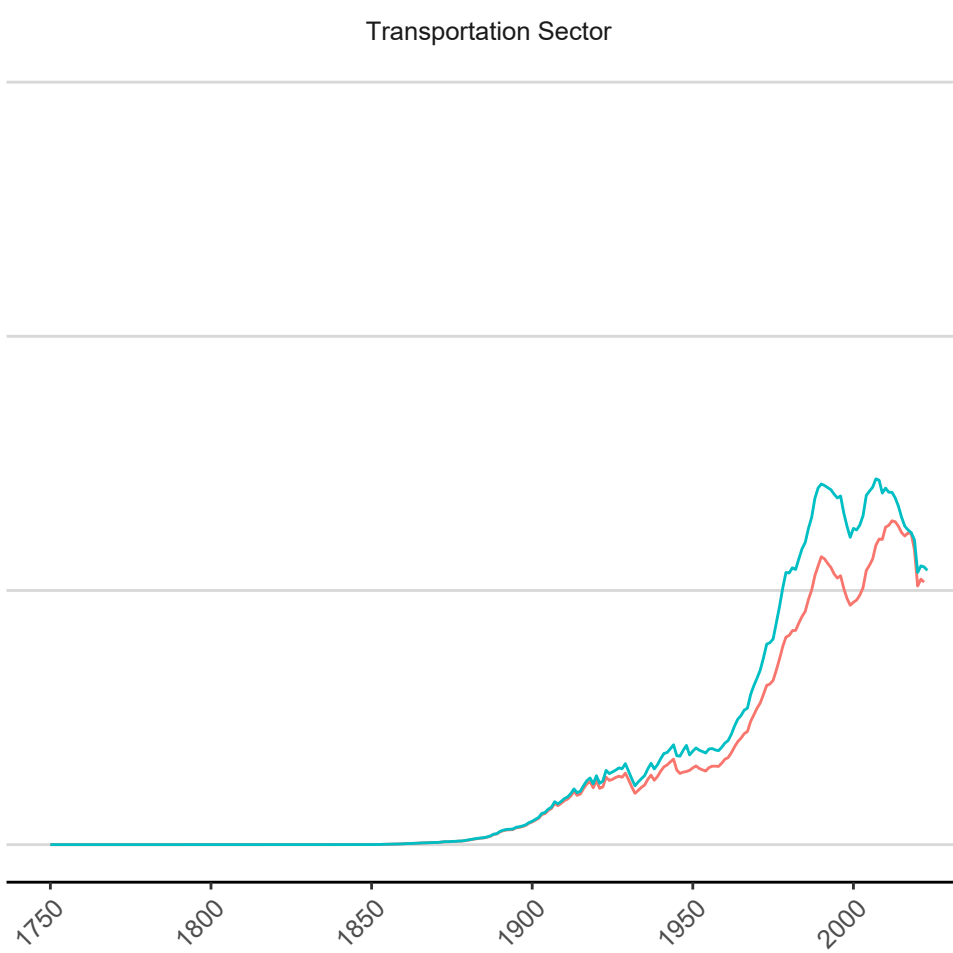
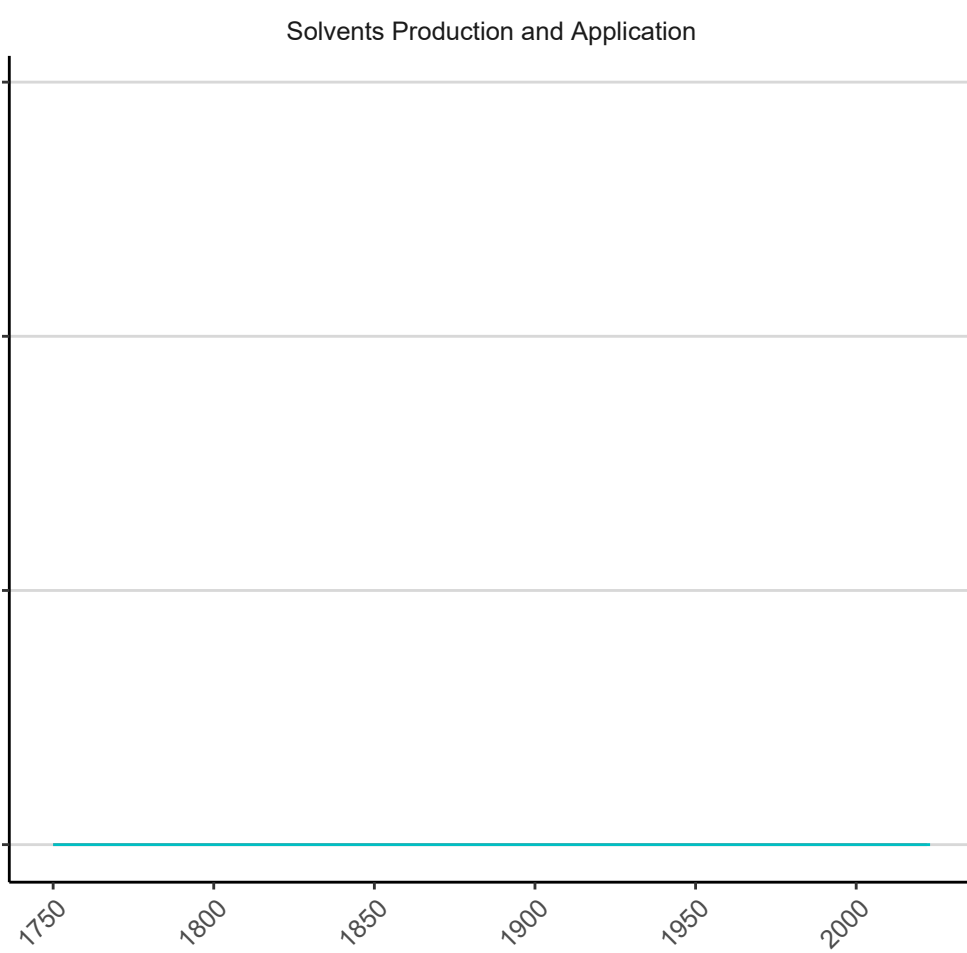
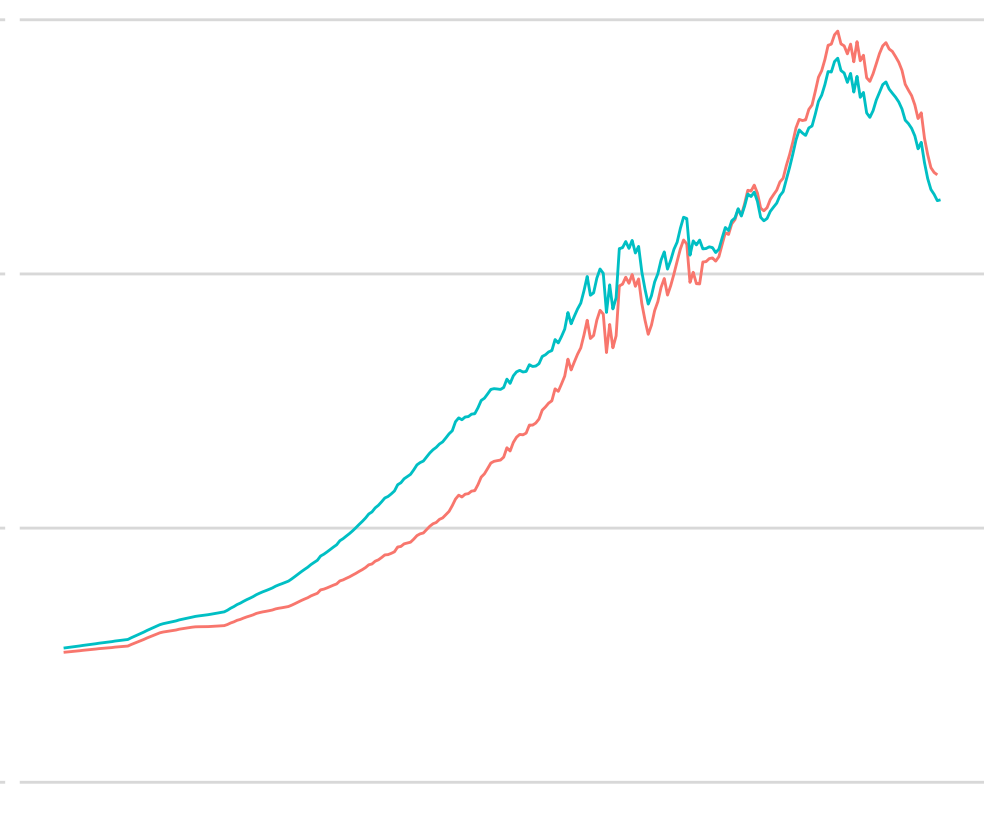
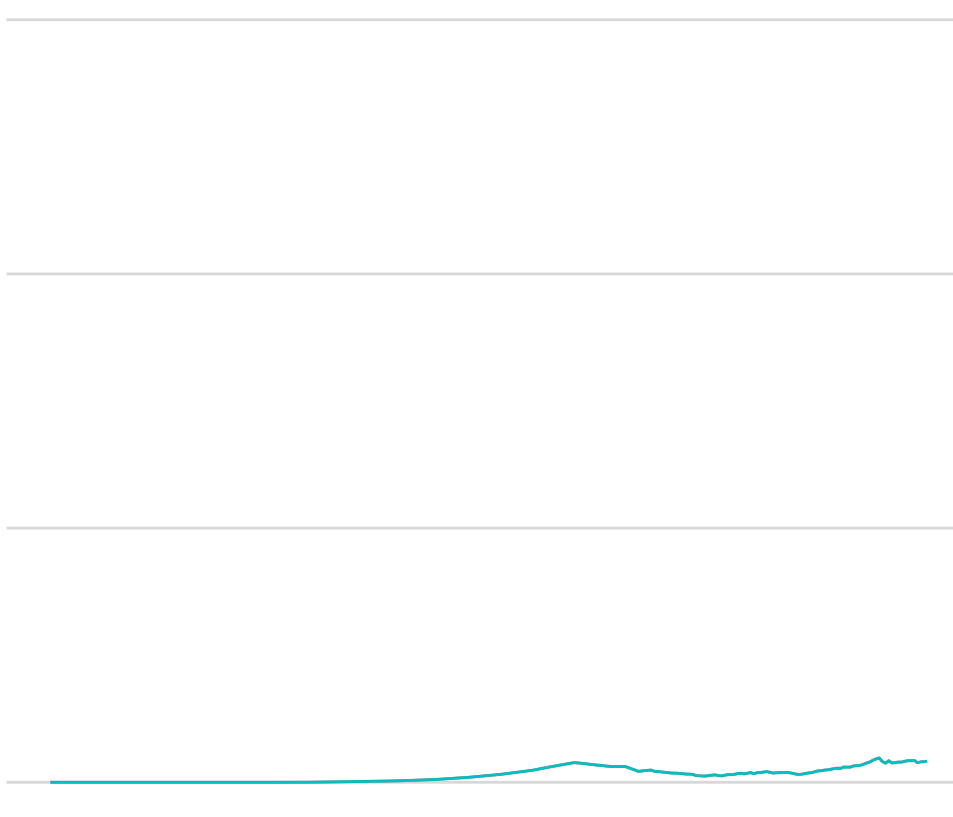
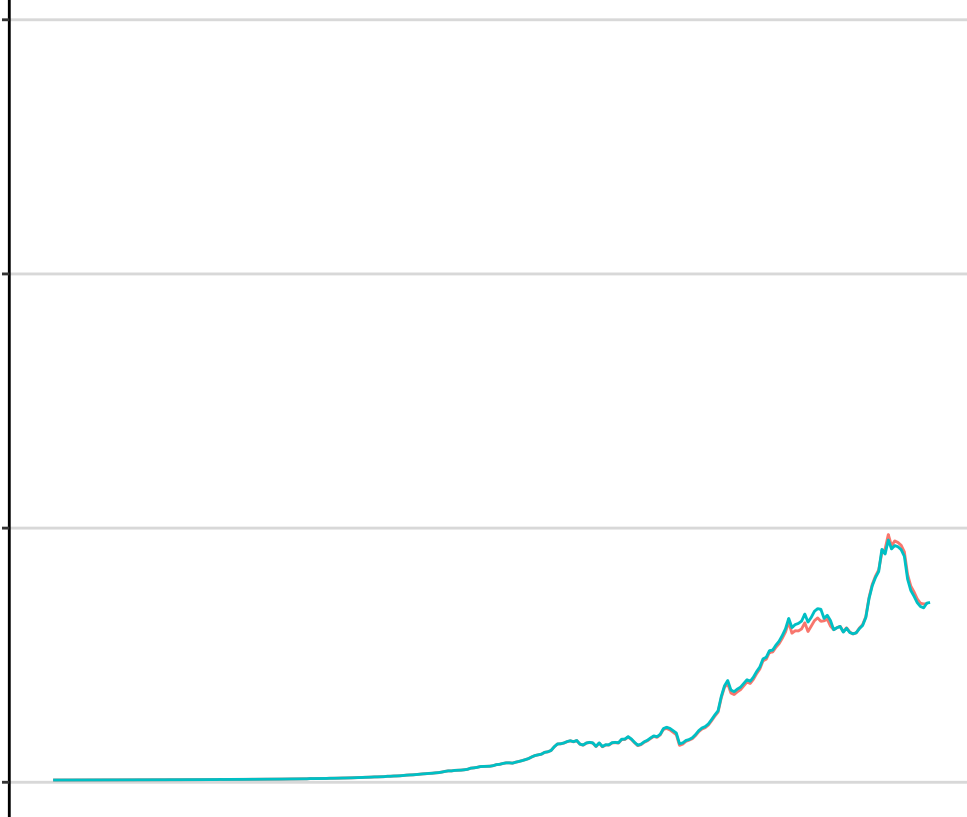
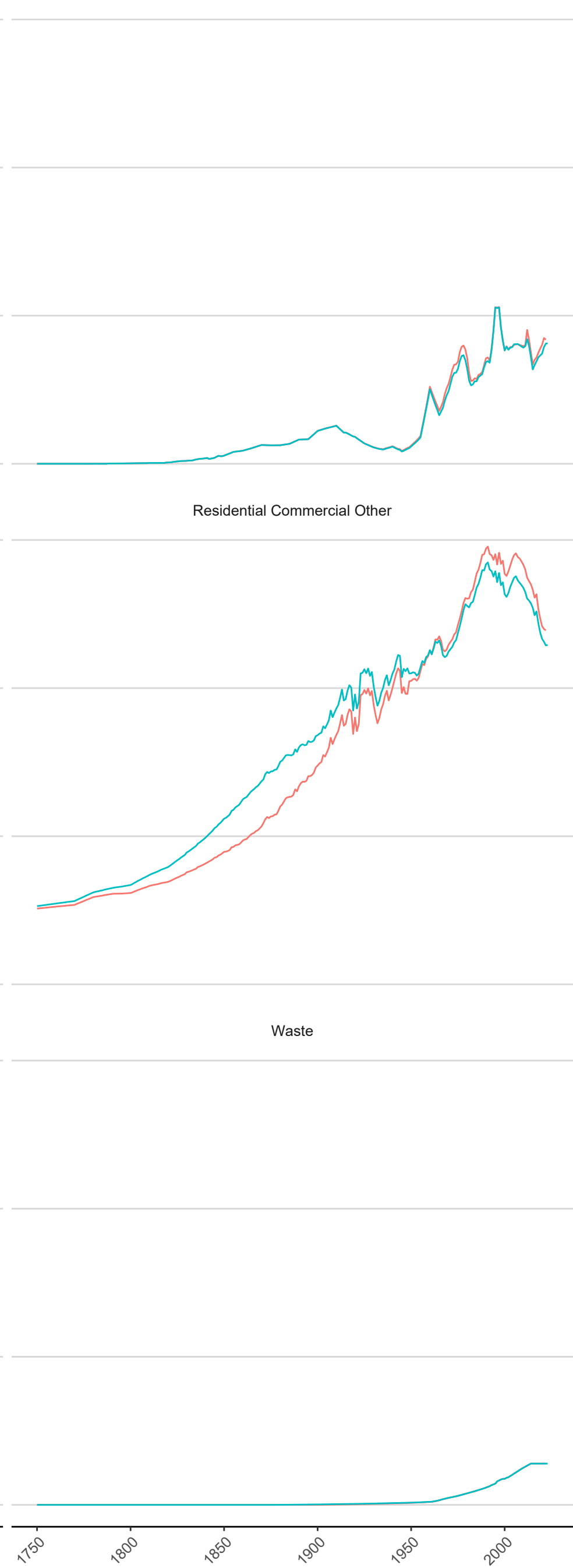
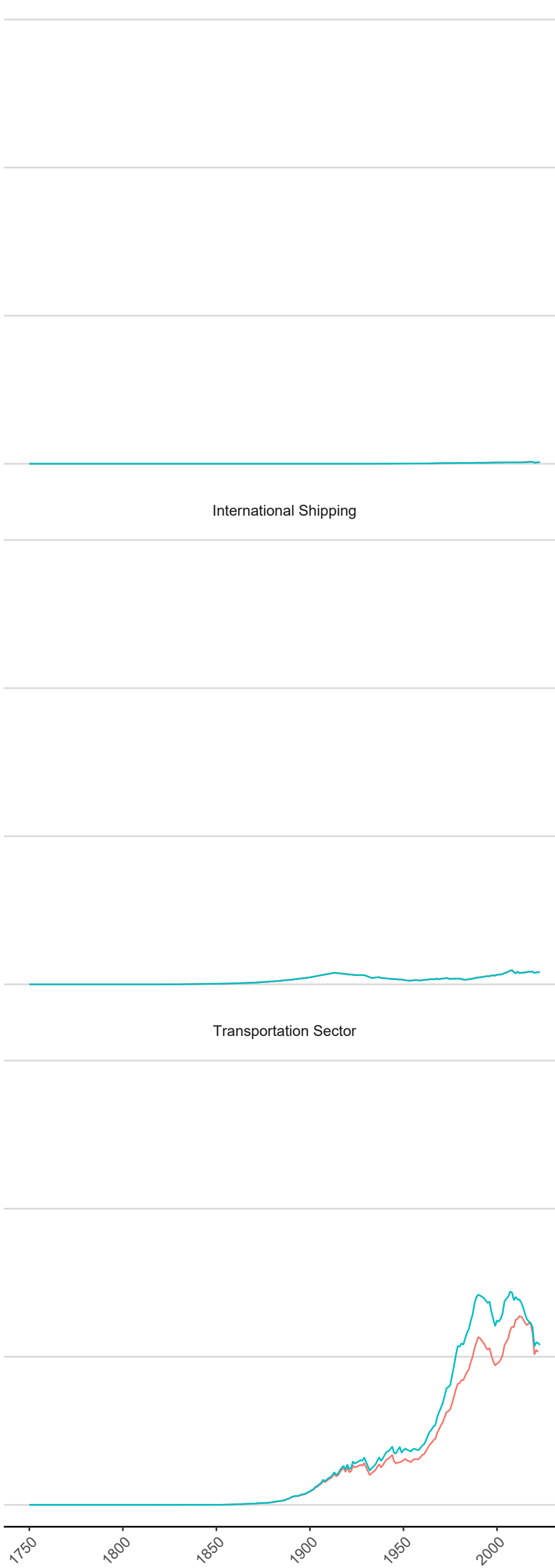
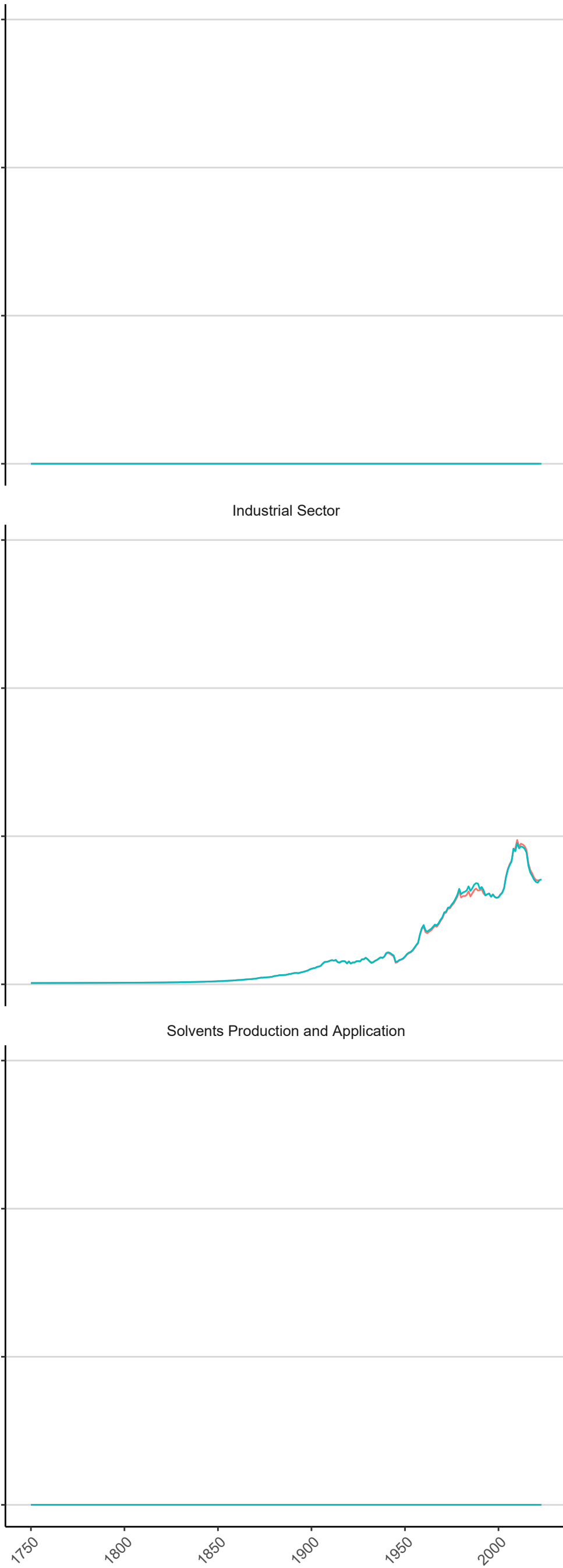
Residential Commercial Other

Solvents Production and Application

Transportation Sector

Waste

Mt BC/yr



version 2024\_07\_08 2025\_03\_11

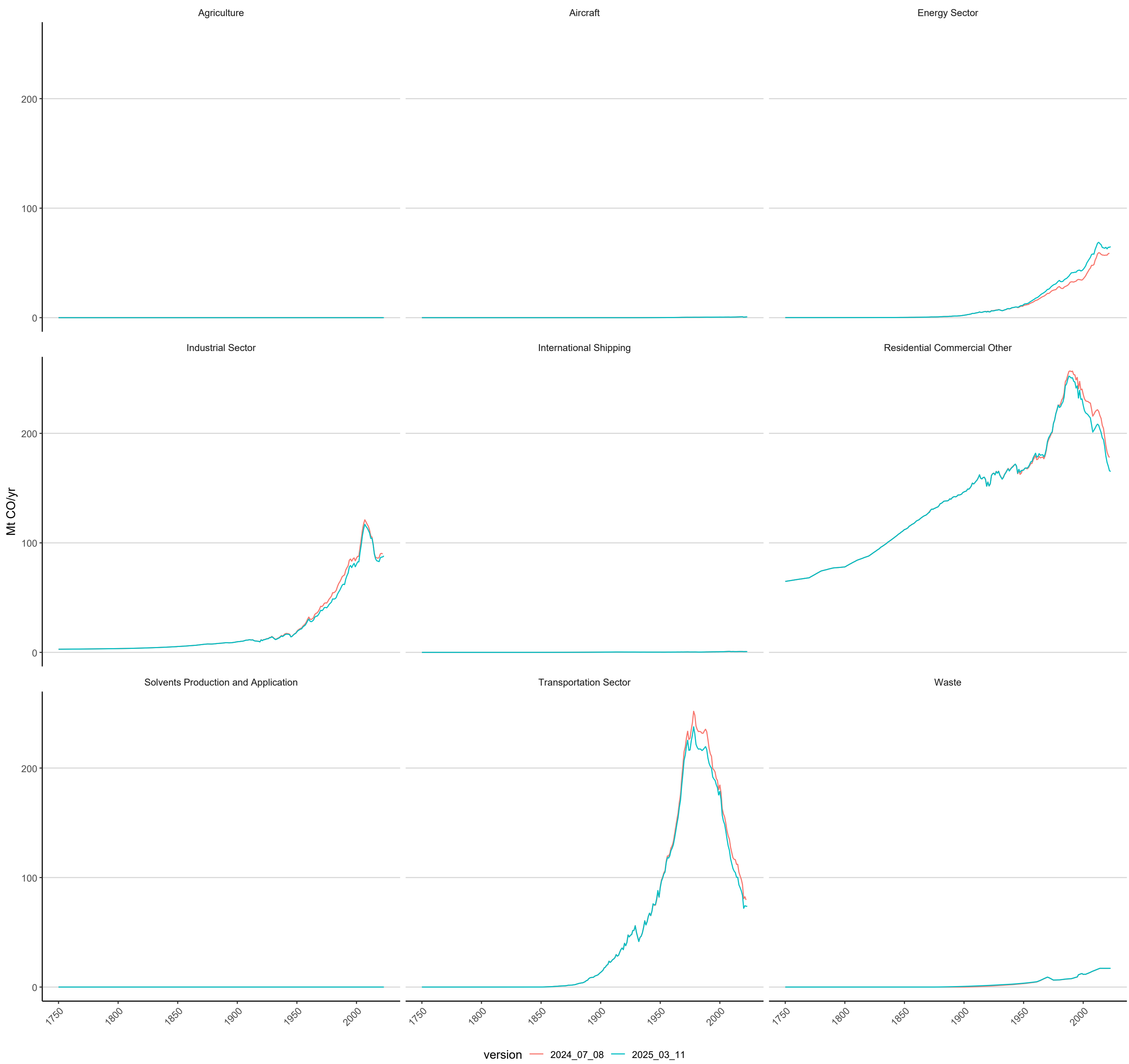
# CH4

World



# CO

World



# CO2 World

Agriculture

Aircraft

Energy Sector

Industrial Sector

International Shipping

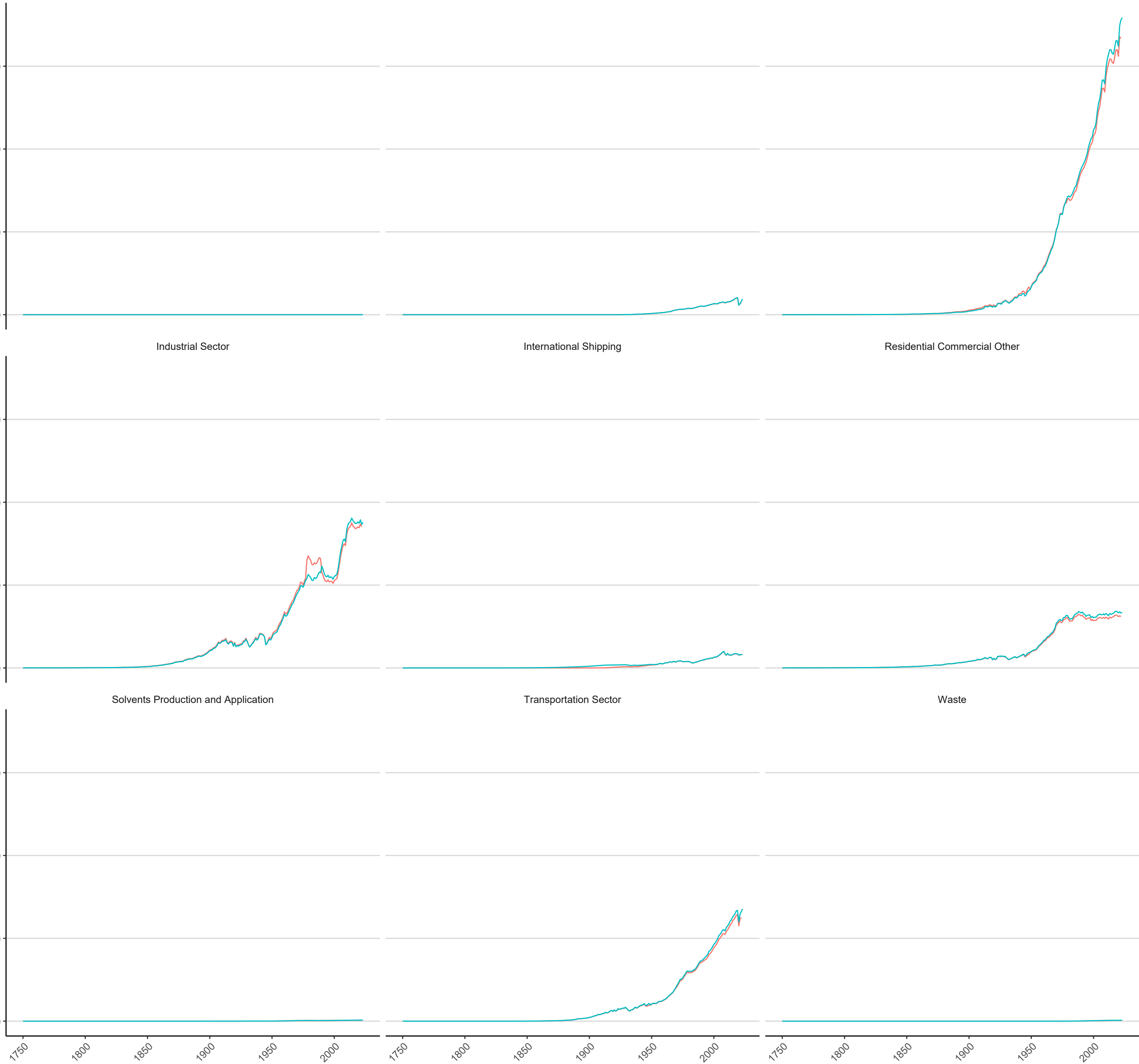
Residential Commercial Other

Solvents Production and Application

Transportation Sector

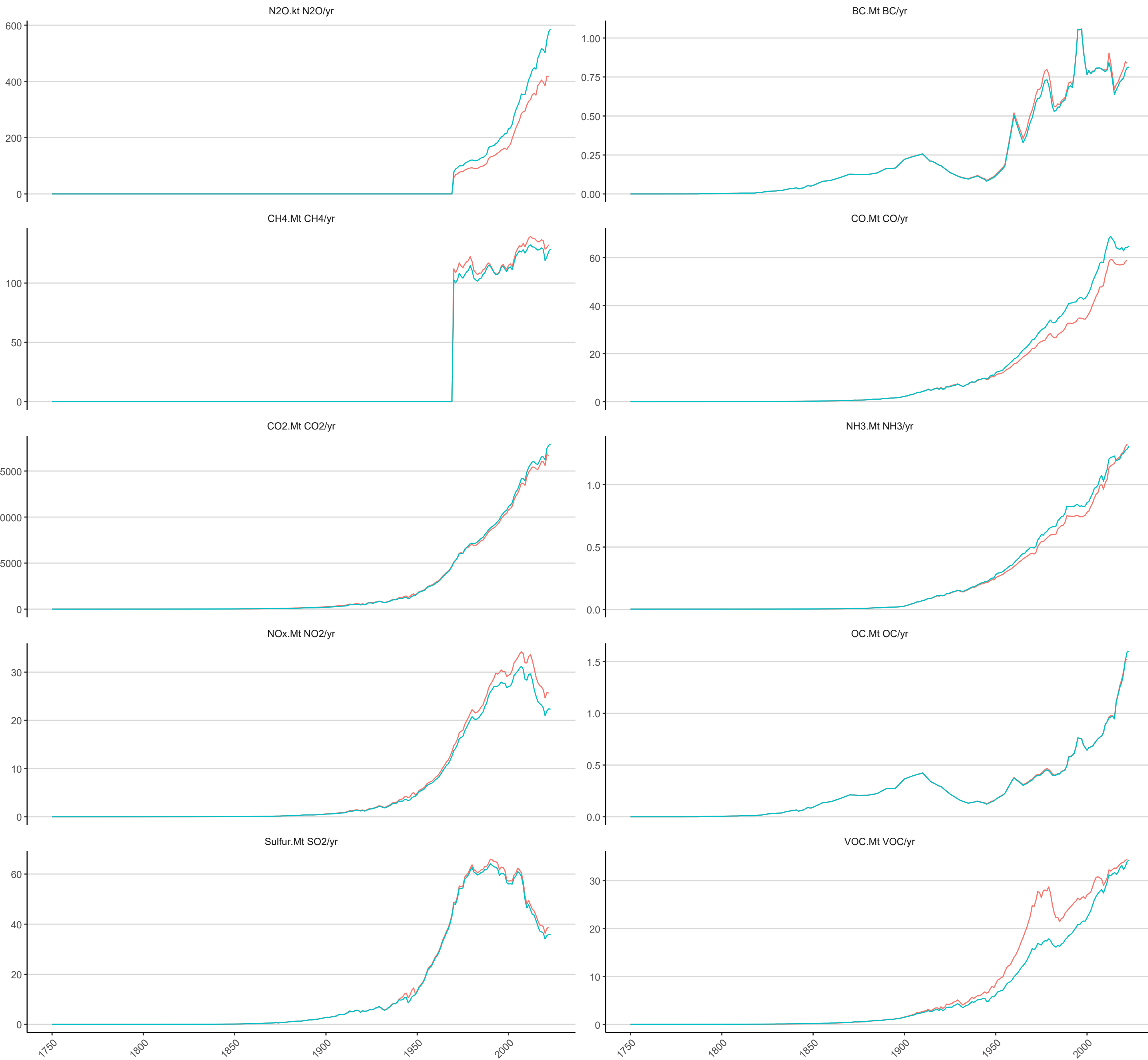
Waste

Mt CO2/yr



version — 2024\_07\_08 — 2025\_03\_11

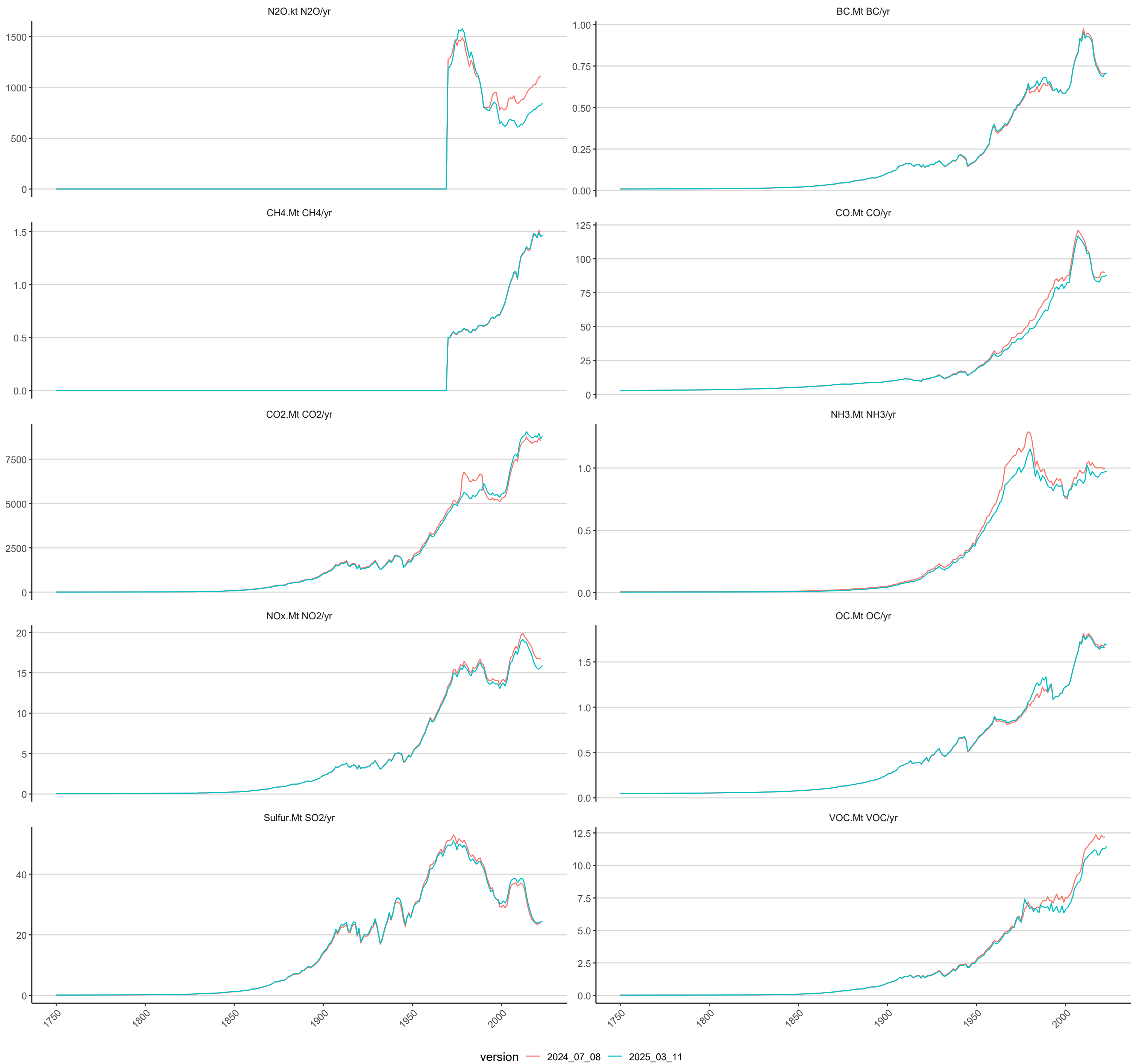
# Energy Sector World



version — 2024\_07\_08 — 2025\_03\_11

# Industrial Sector

World



# International Shipping

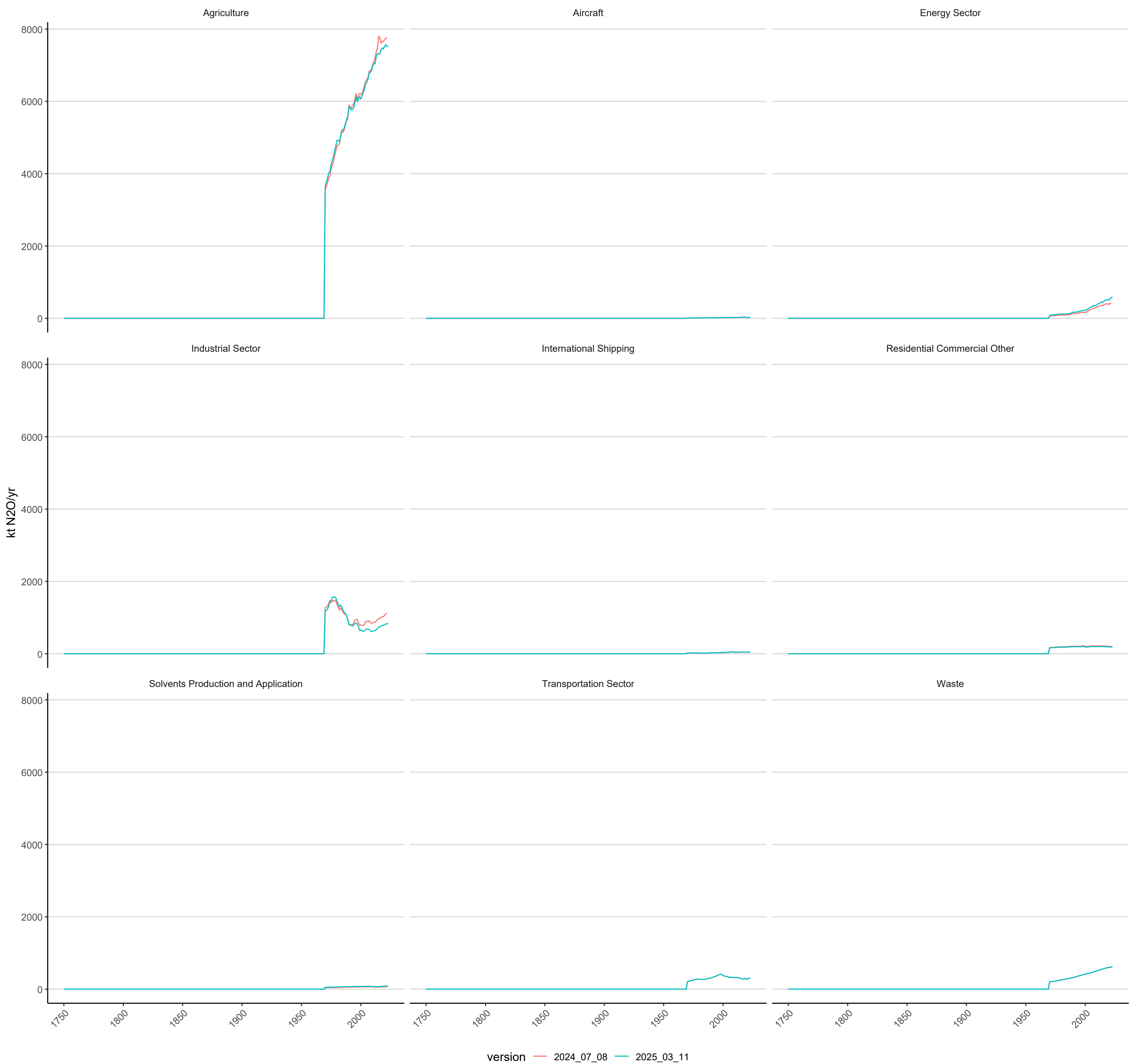
World



version — 2024\_07\_08 — 2025\_03\_11

# N2O

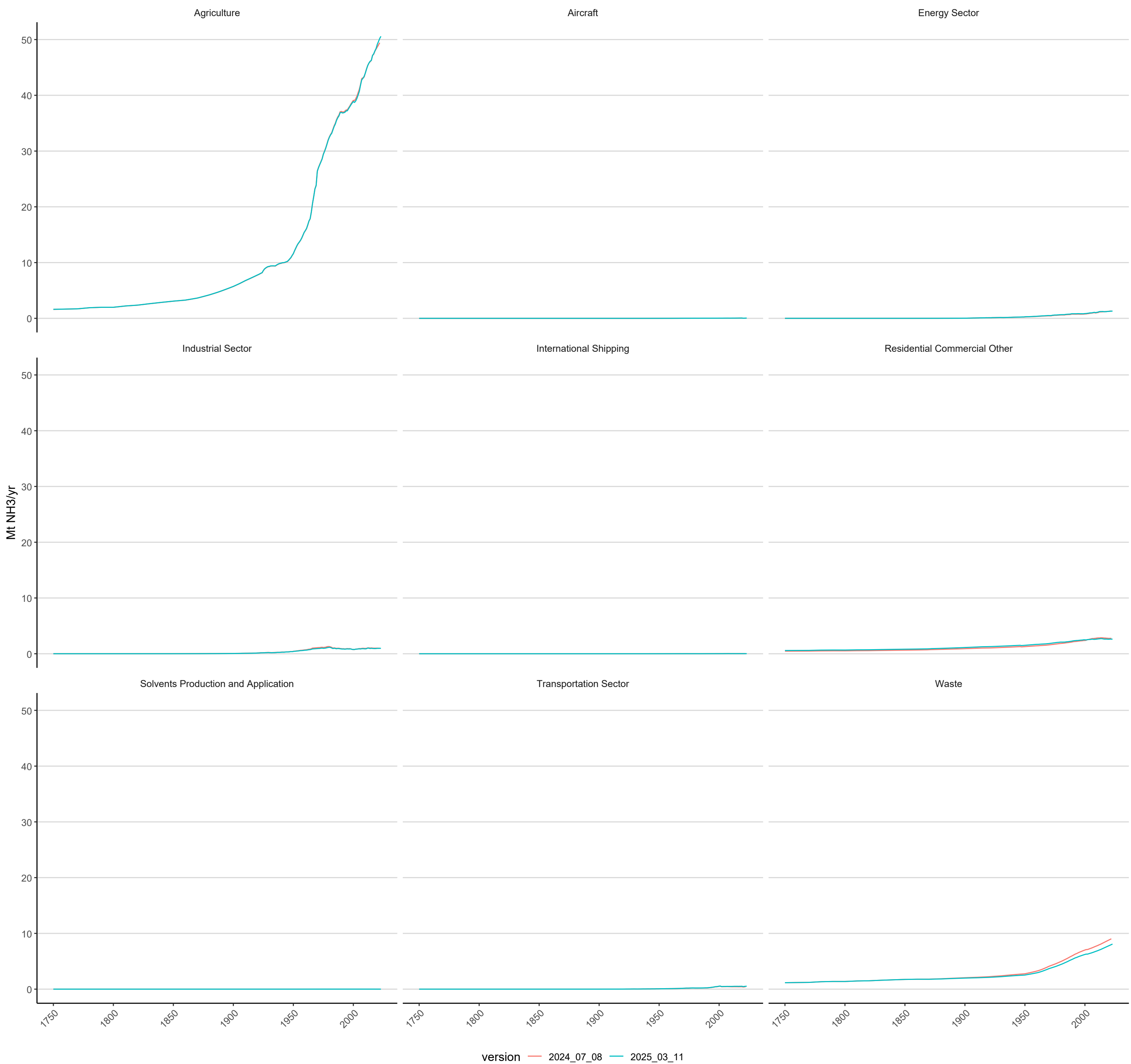
World



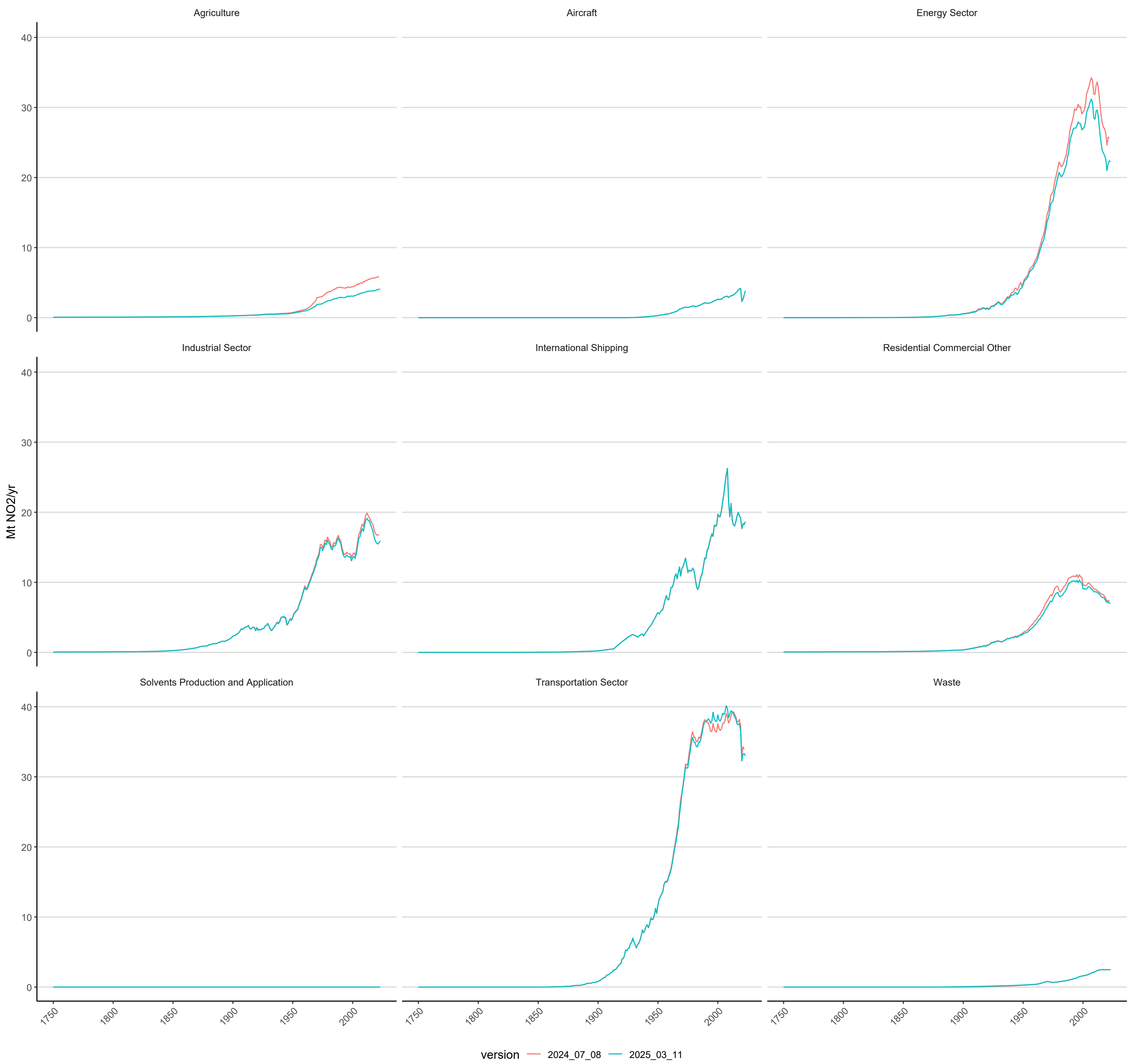
version — 2024\_07\_08 — 2025\_03\_11

# NH3

World



# NOx World



Agriculture

Aircraft

Energy Sector

Industrial Sector

International Shipping

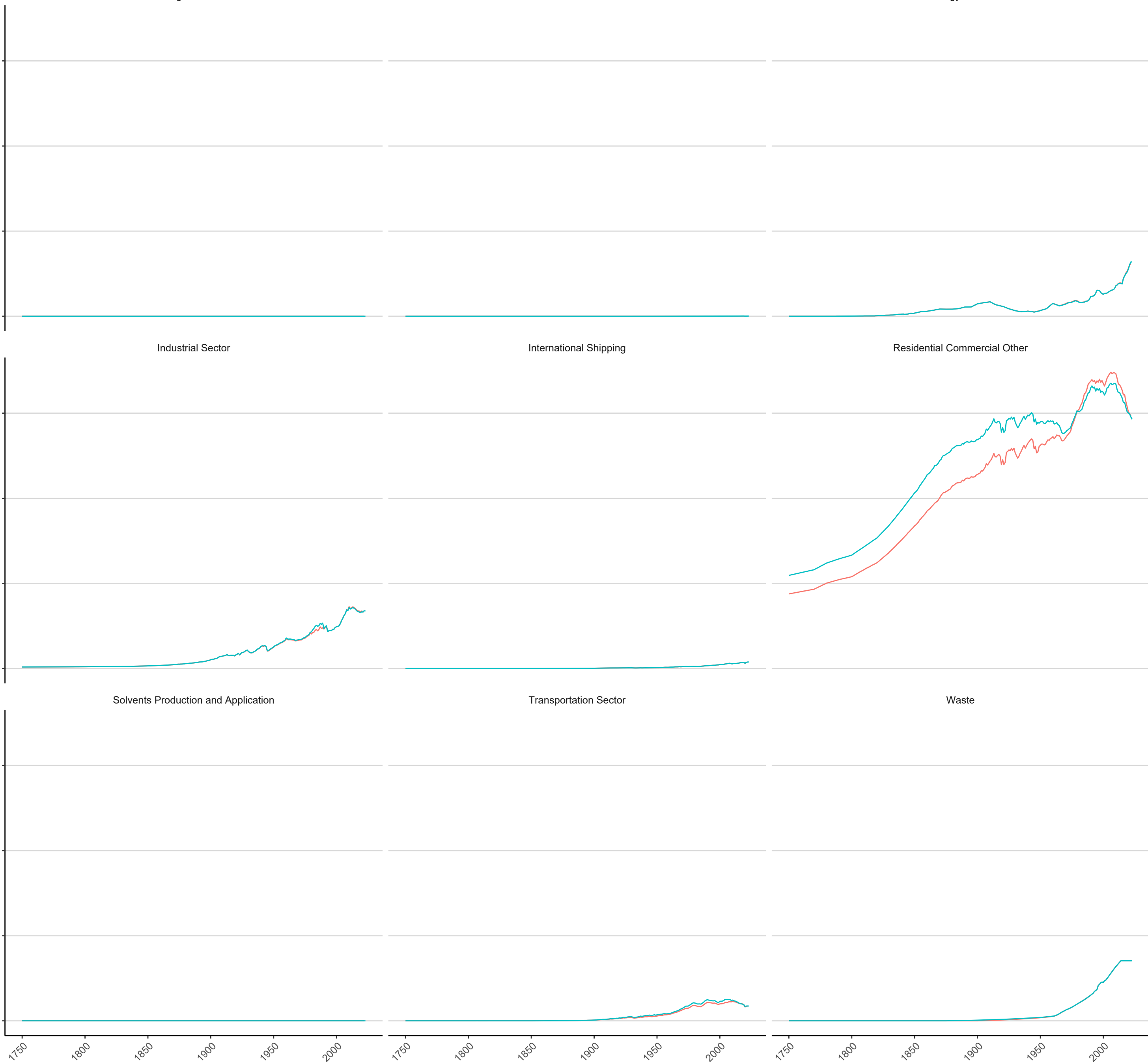
Residential Commercial Other

Solvents Production and Application

Transportation Sector

Waste

Mt OC/yr

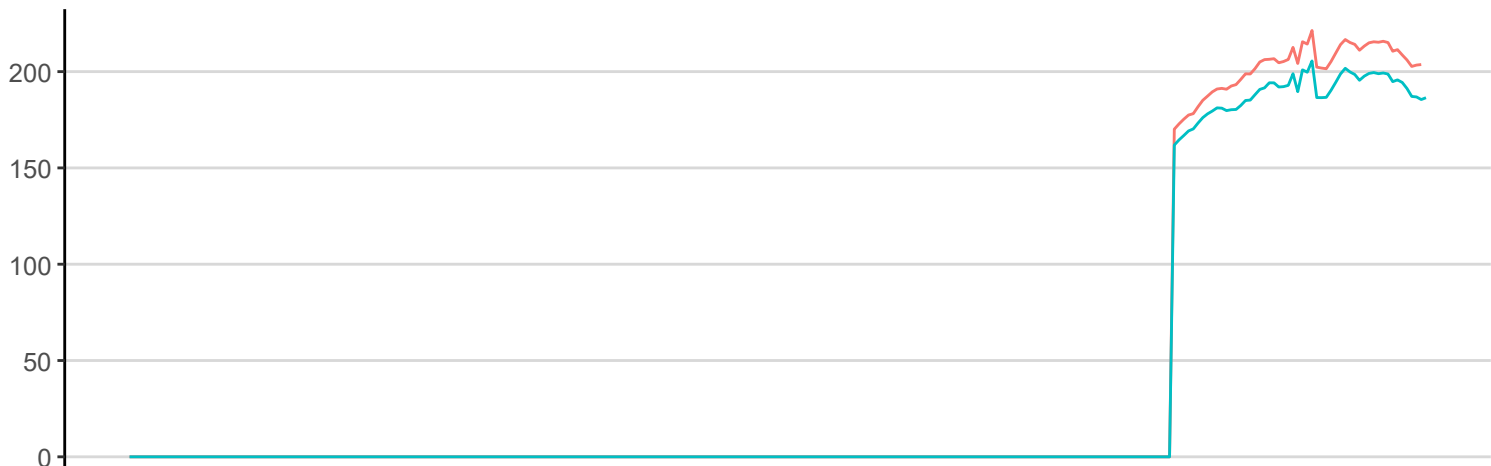


version 2024\_07\_08 2025\_03\_11

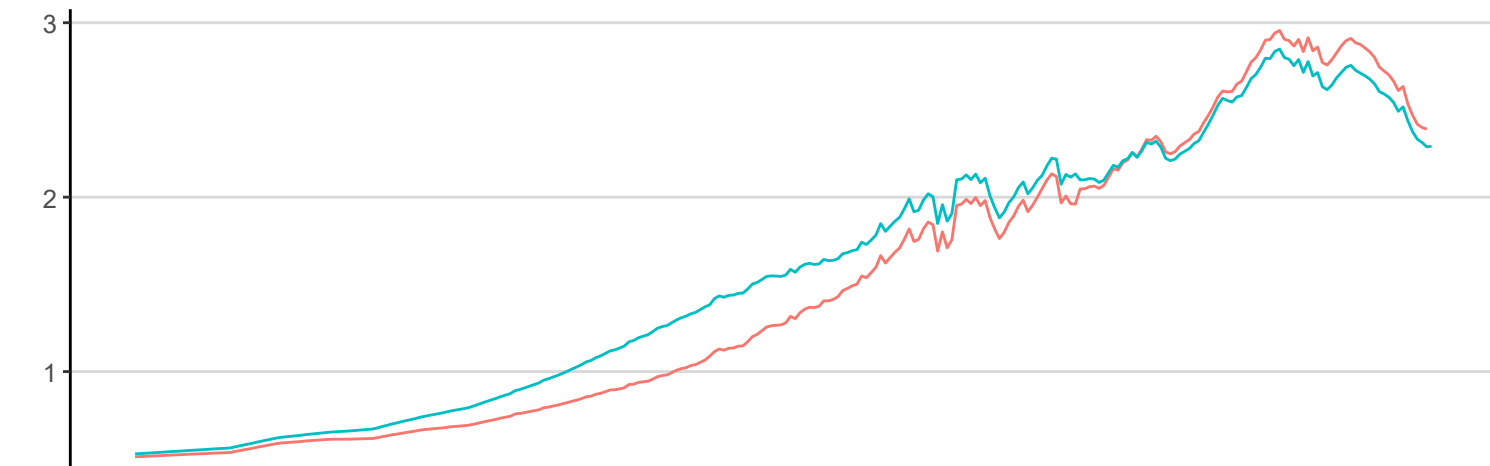
# Residential Commercial Other

World

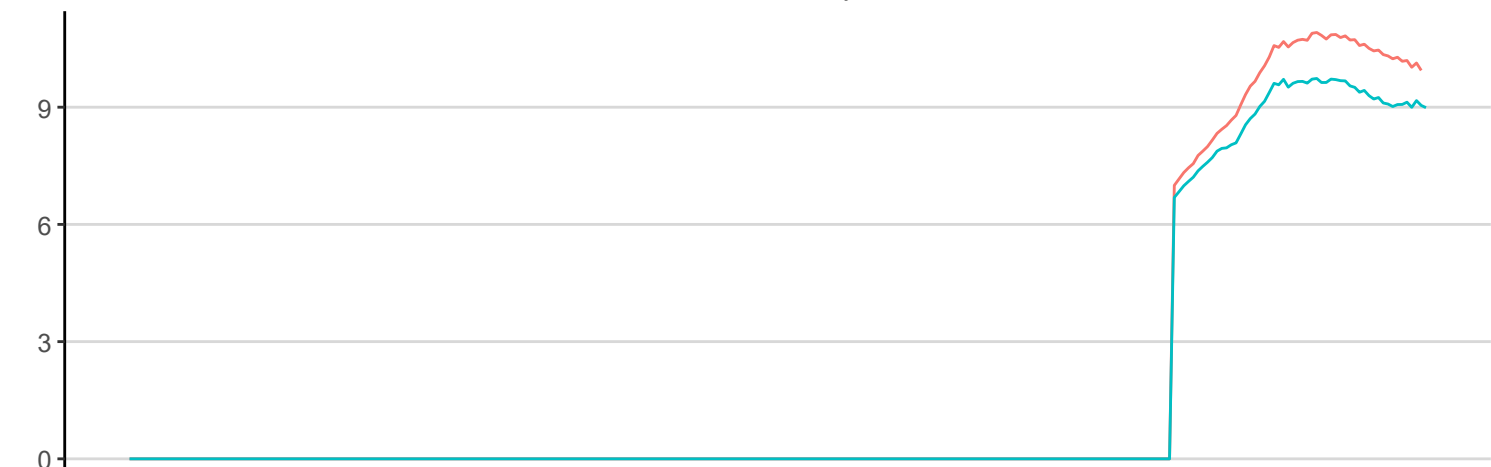
N2O.kt N2O/yr



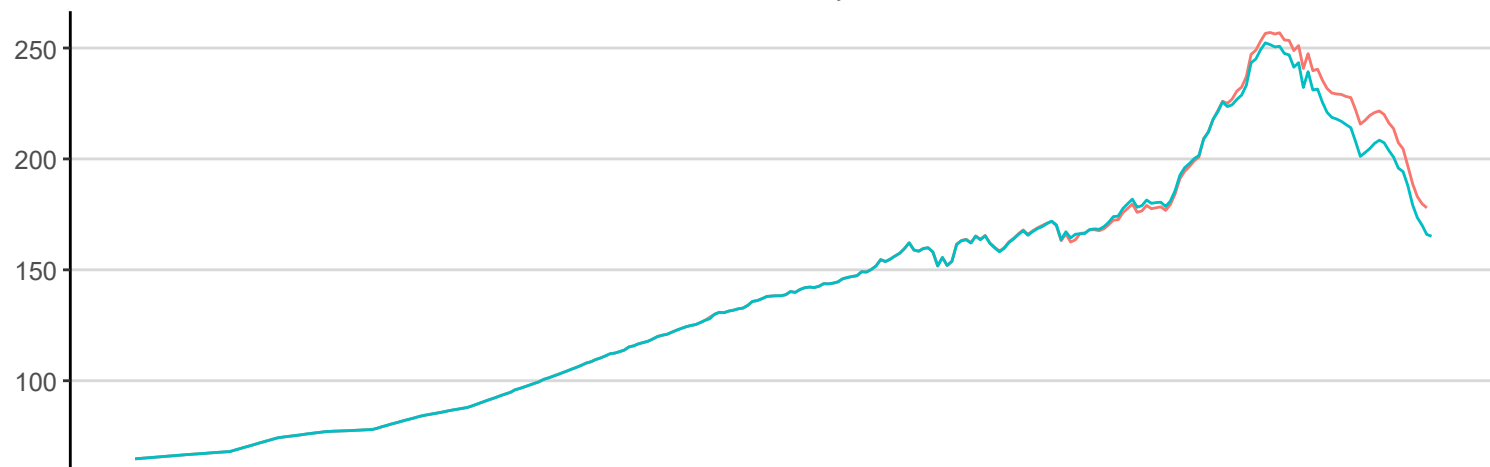
BC.Mt BC/yr



CH4.Mt CH4/yr



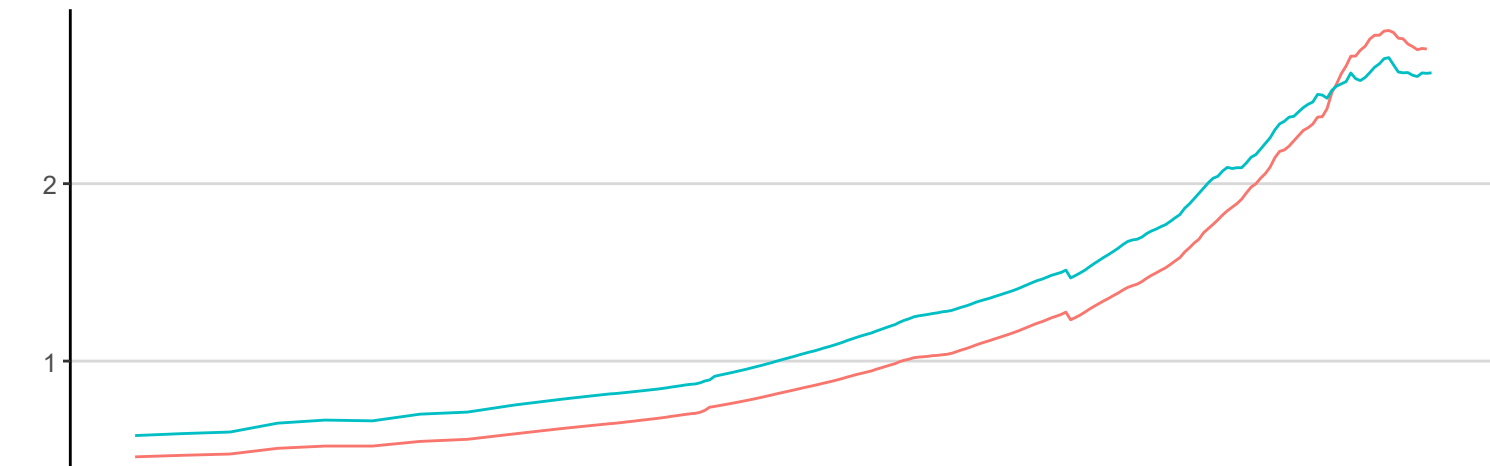
CO.Mt CO/yr



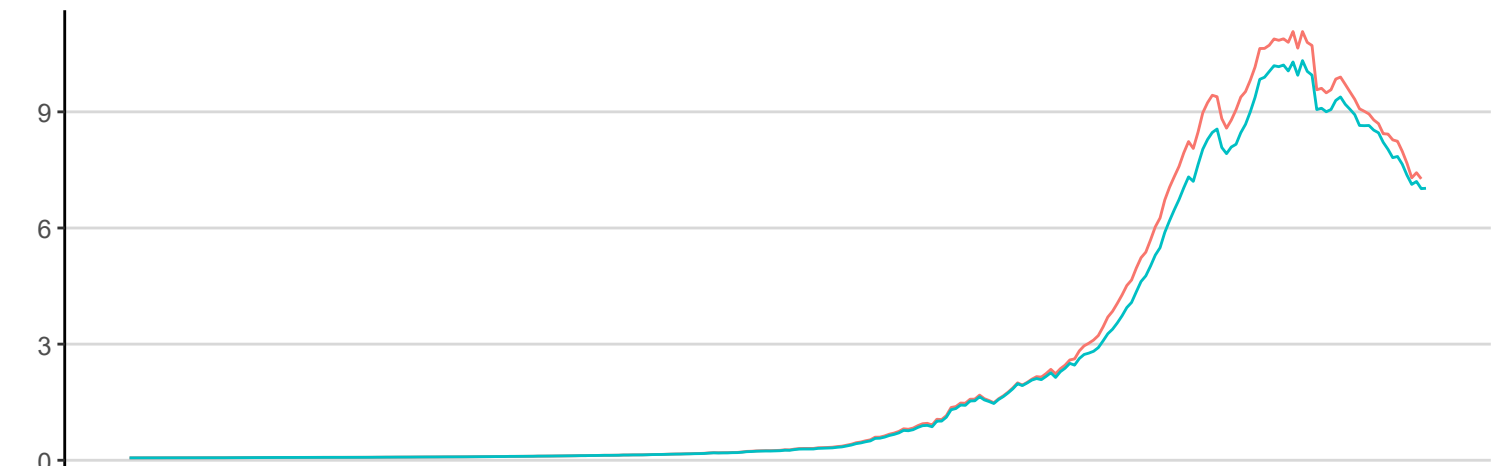
CO2.Mt CO2/yr



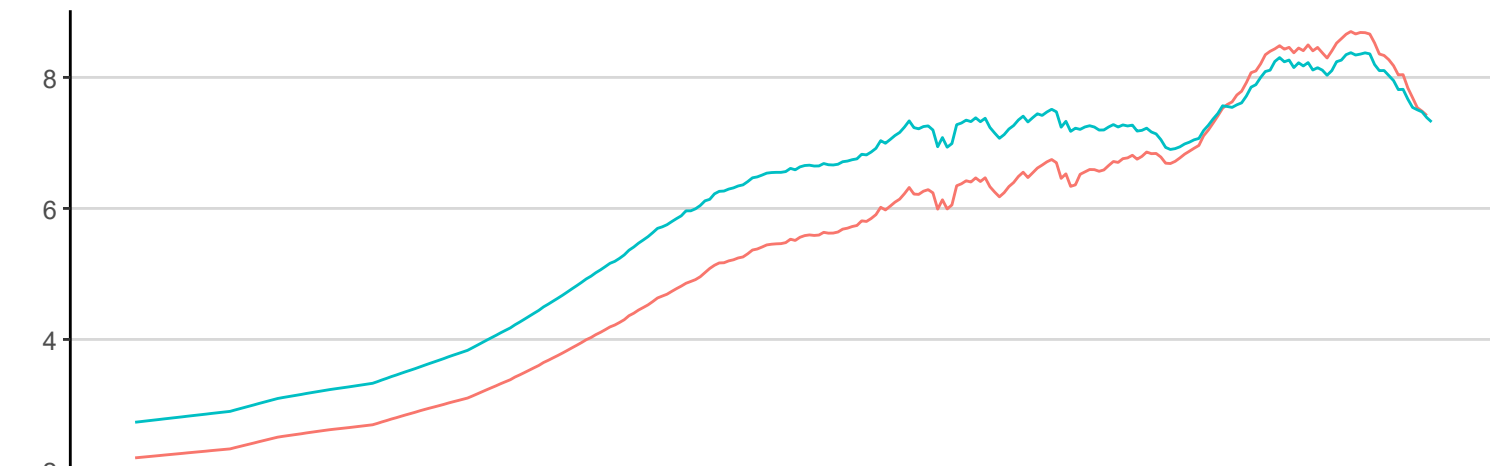
NH3.Mt NH3/yr



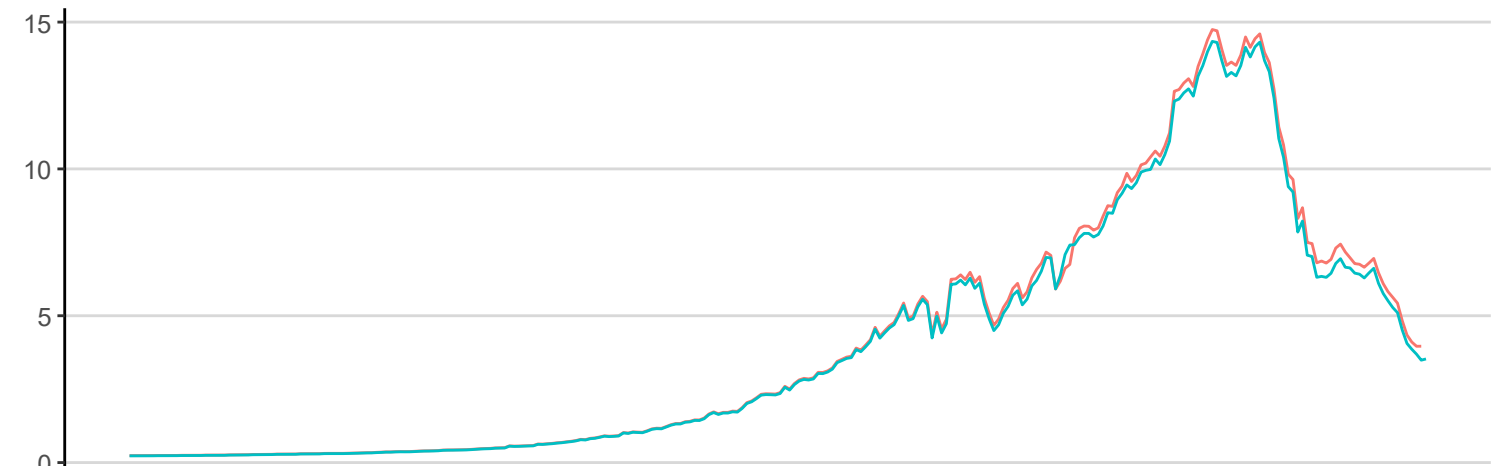
NOx.Mt NO2/yr



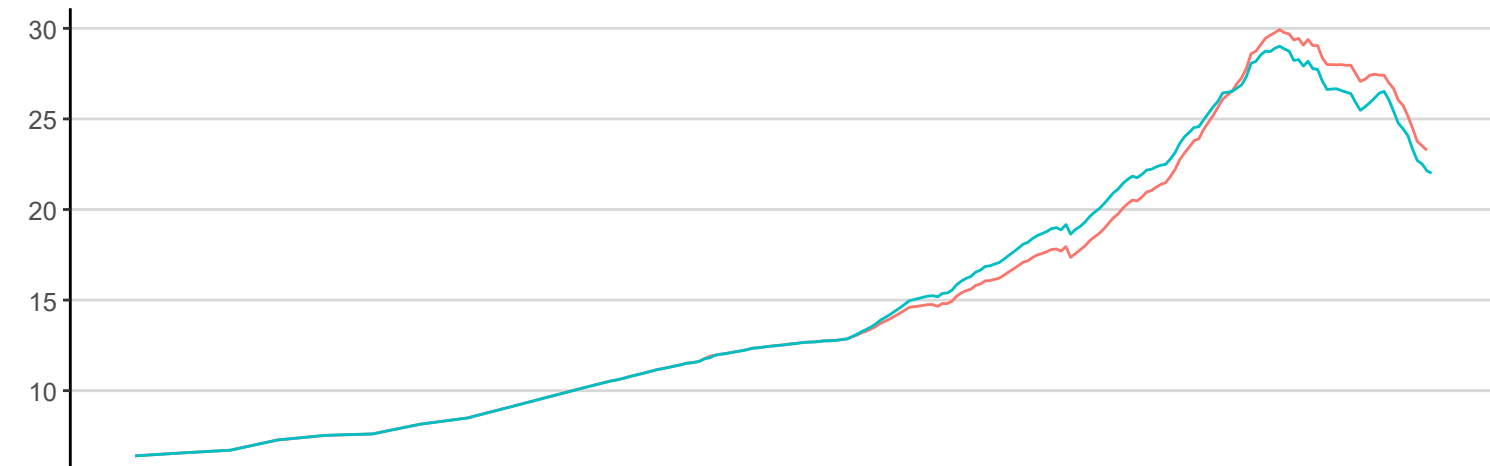
OC.Mt OC/yr



Sulfur.Mt SO2/yr



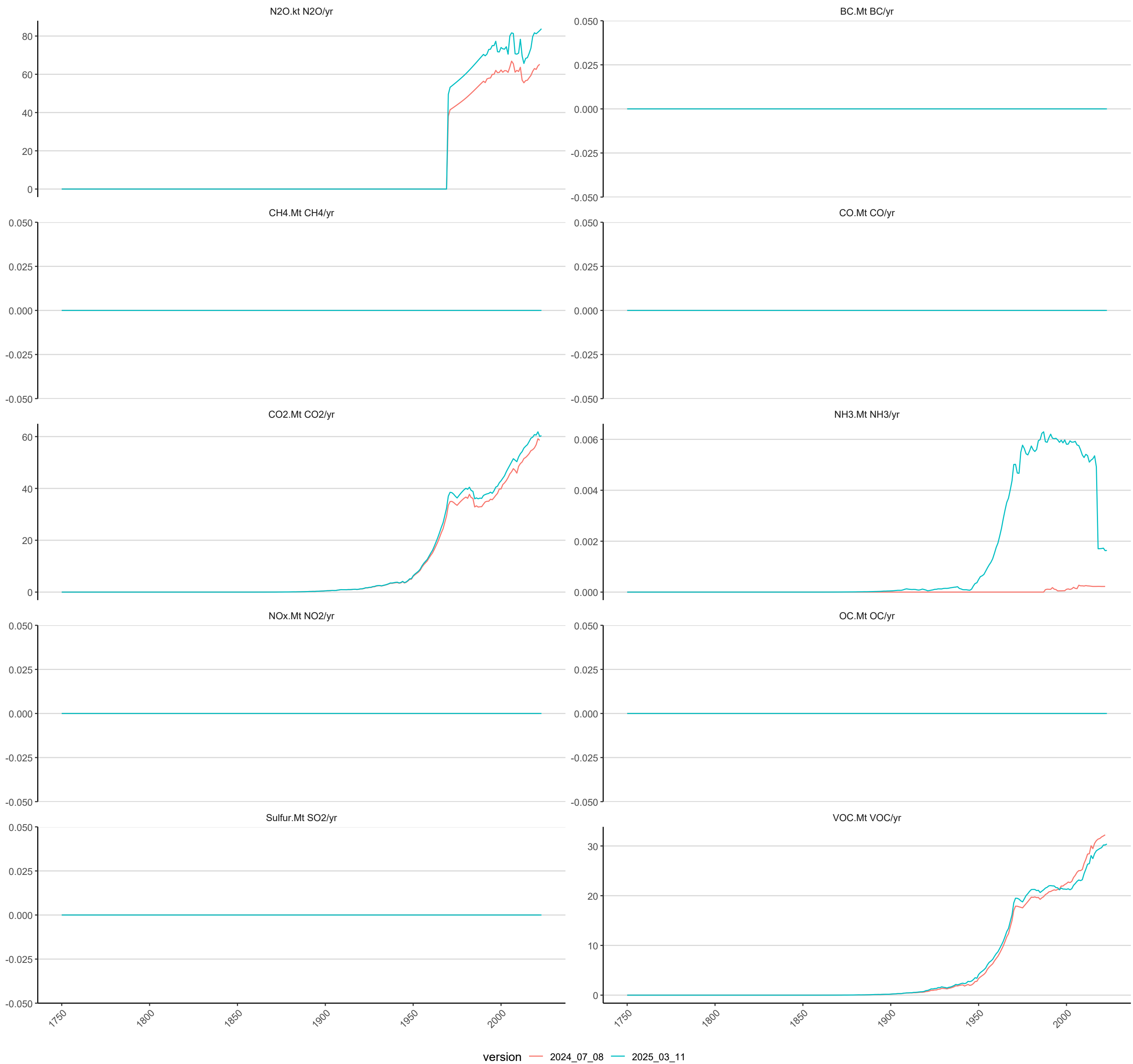
VOC.Mt VOC/yr



version 2024\_07\_08 2025\_03\_11

# Solvents Production and Application

World



# Sulfur

## World

Agriculture

Aircraft

Energy Sector

Industrial Sector

International Shipping

Residential Commercial Other

Solvents Production and Application

Transportation Sector

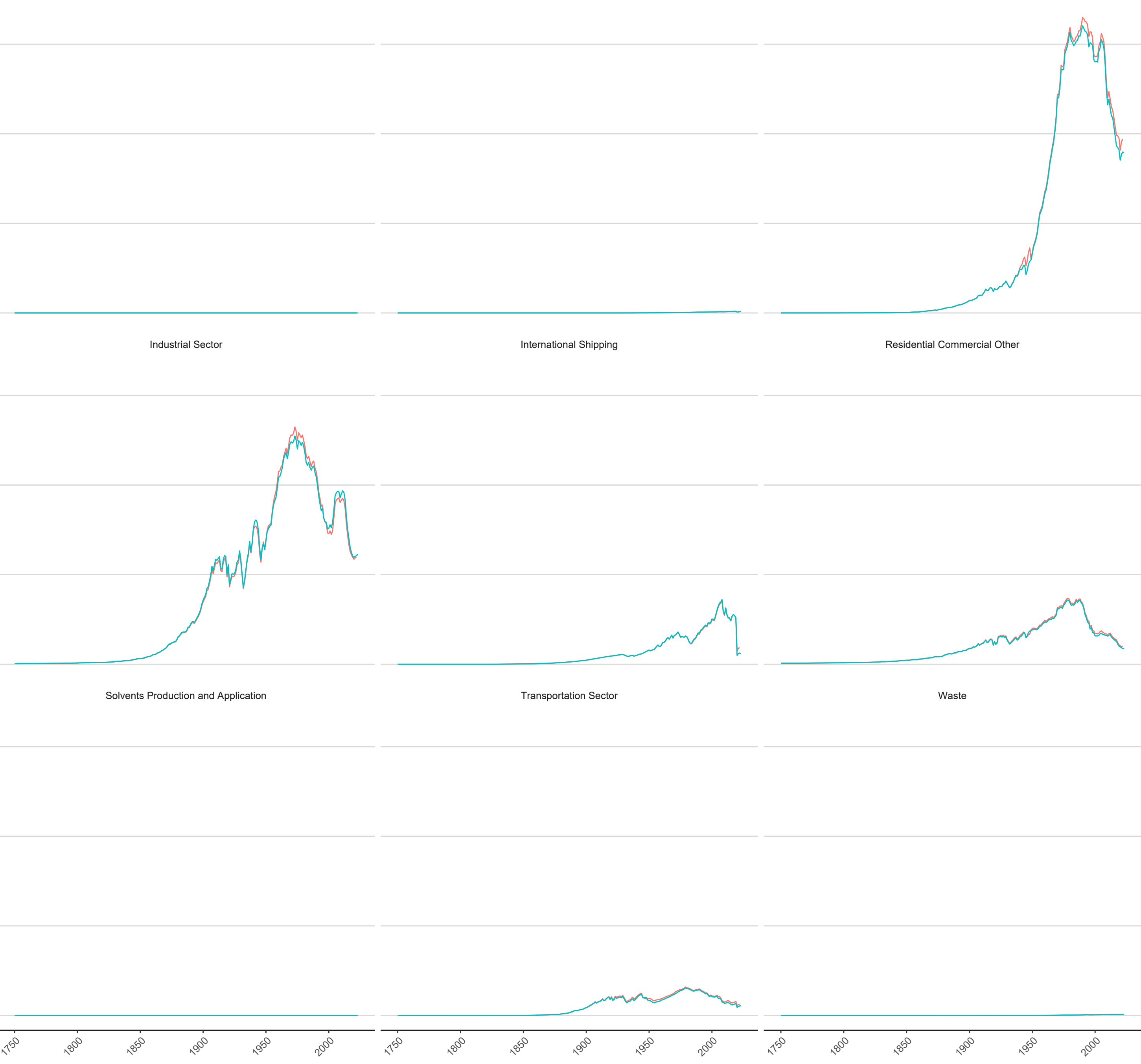
Waste

Mt SO2/yr

60  
40  
20  
0  
60  
40  
20  
0  
60  
40  
20  
0  
60  
40  
20  
0

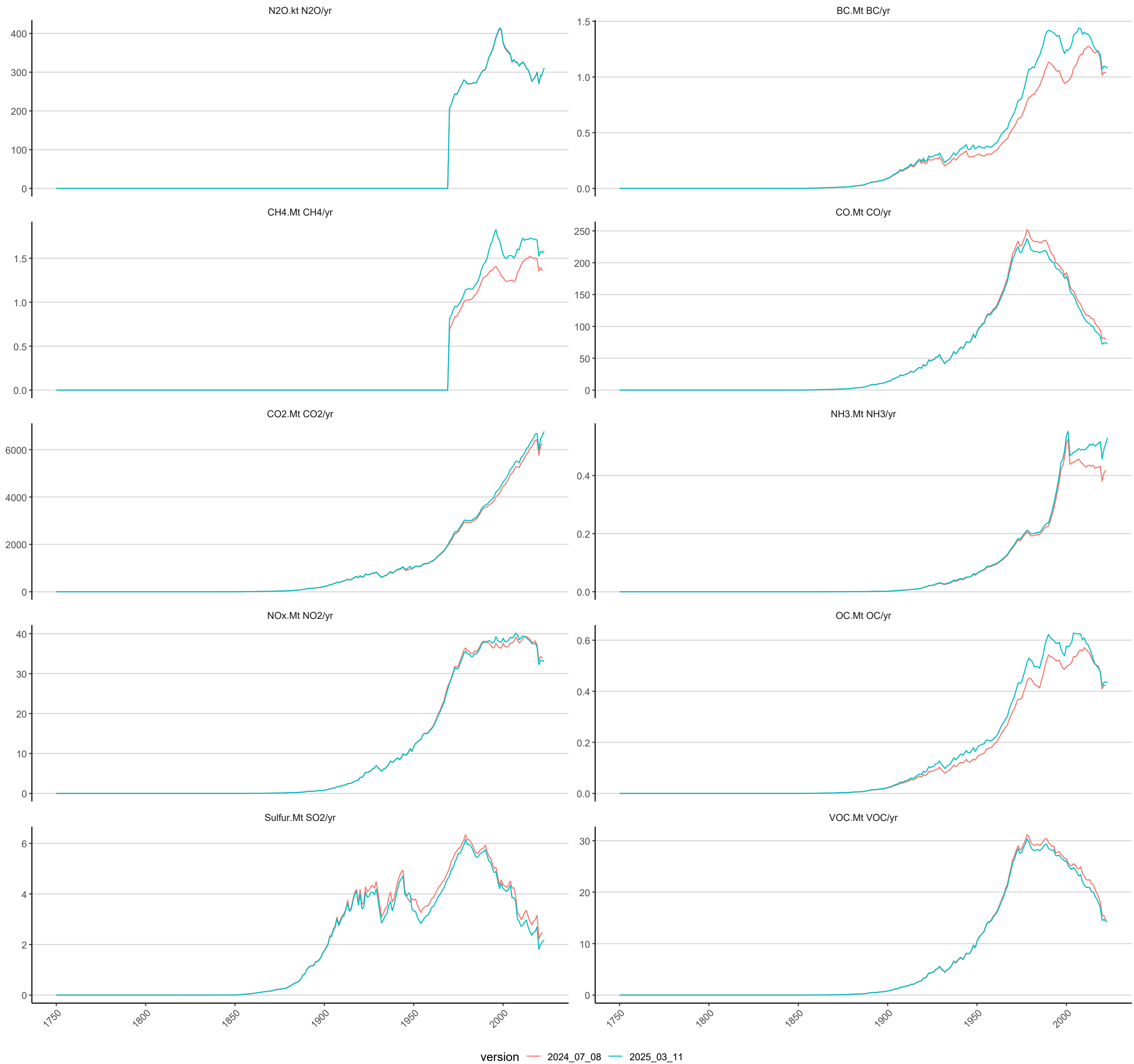
1750 1800 1850 1900 1950 2000 1750 1800 1850 1900 1950 2000 1750 1800 1850 1900 1950 2000

version 2024\_07\_08 2025\_03\_11



# Transportation Sector

## World



VOC  
World

Agriculture

Aircraft

Energy Sector

Industrial Sector

International Shipping

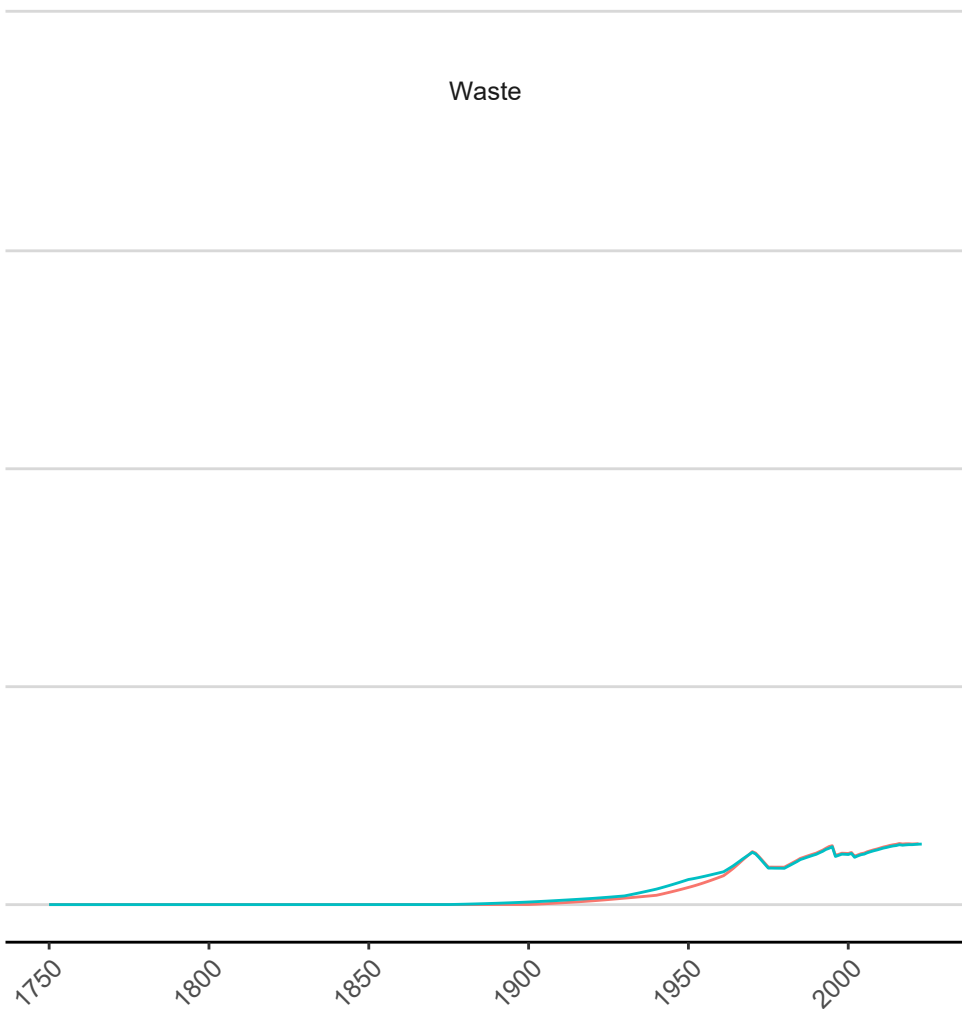
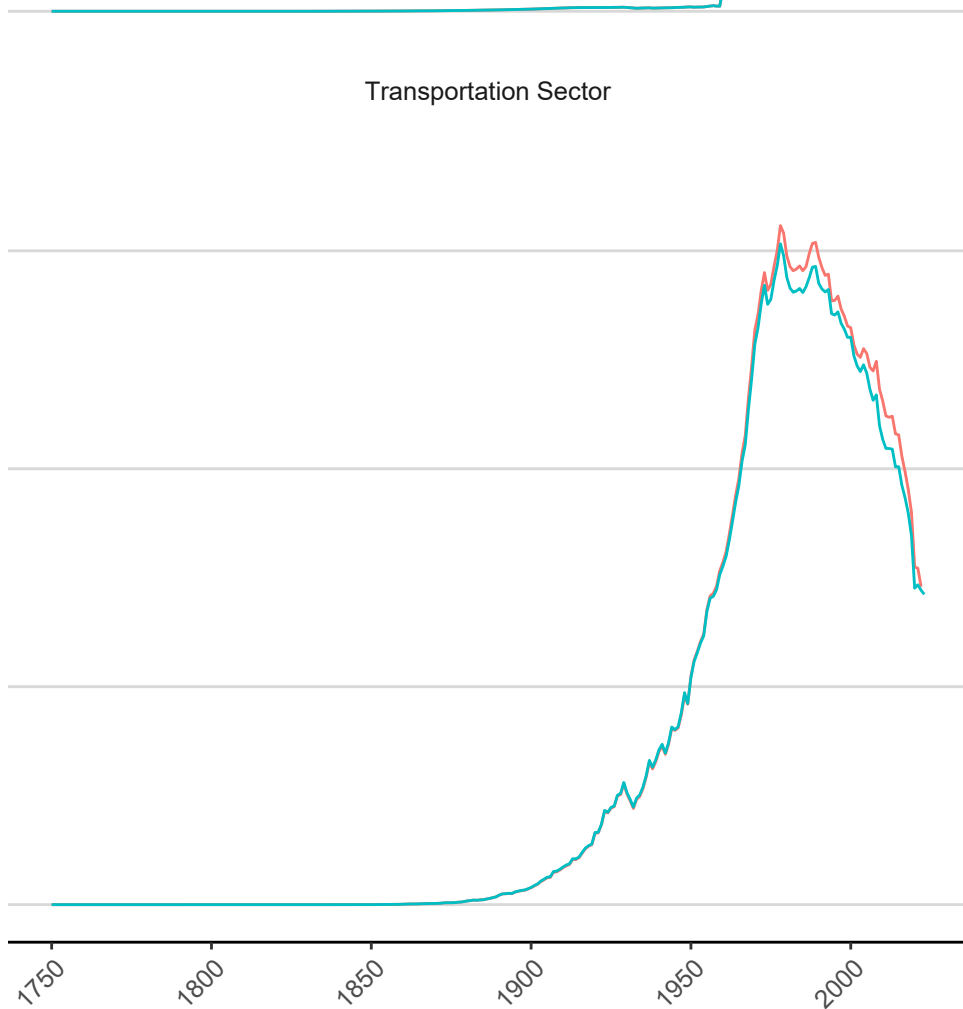
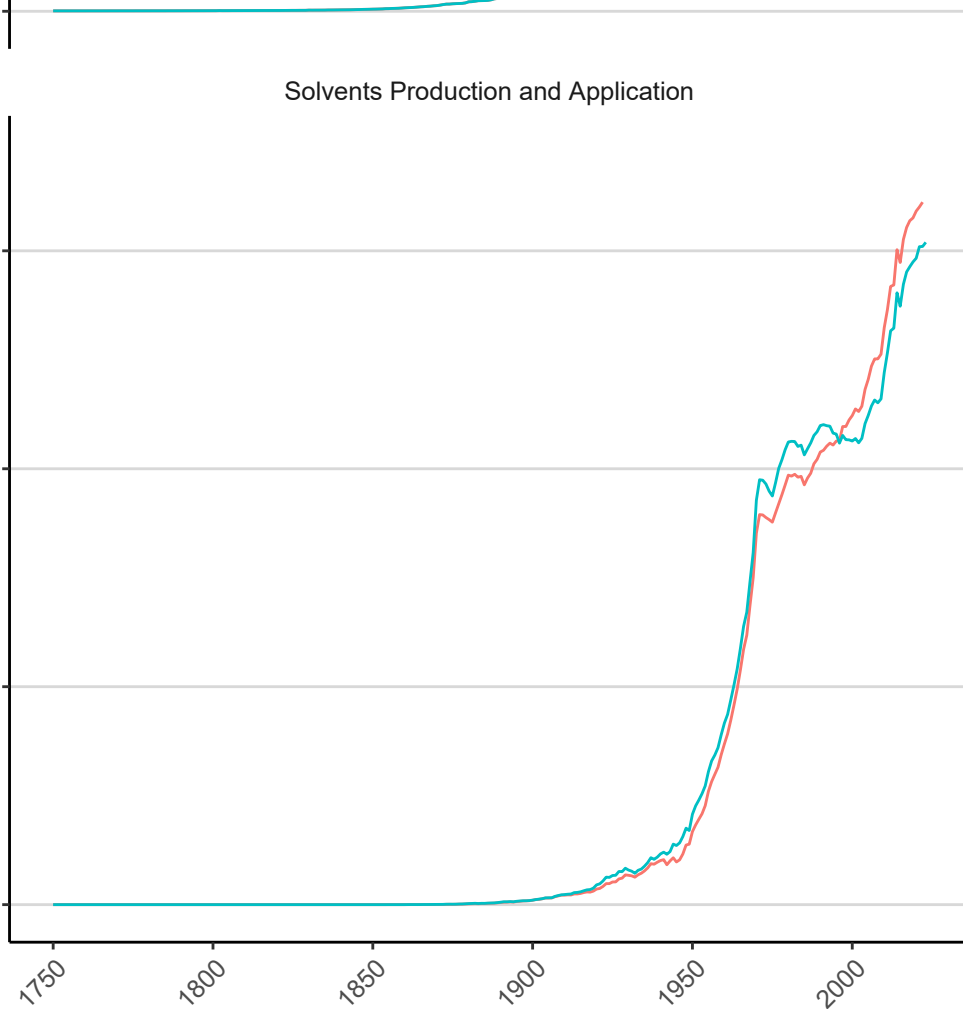
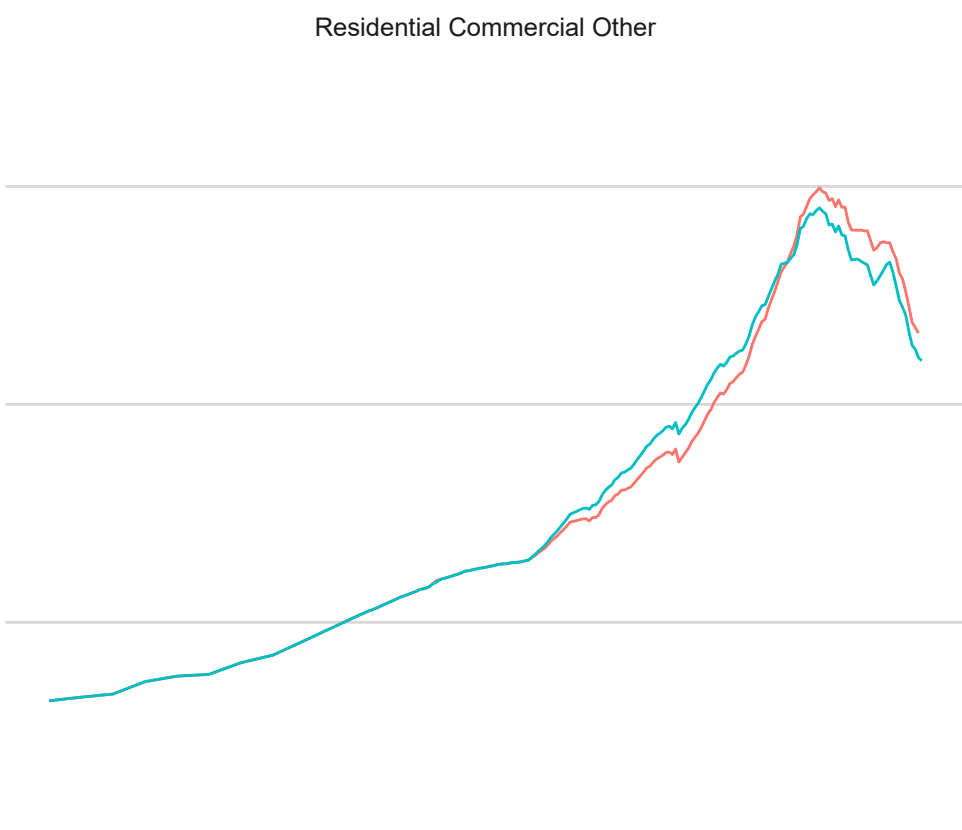
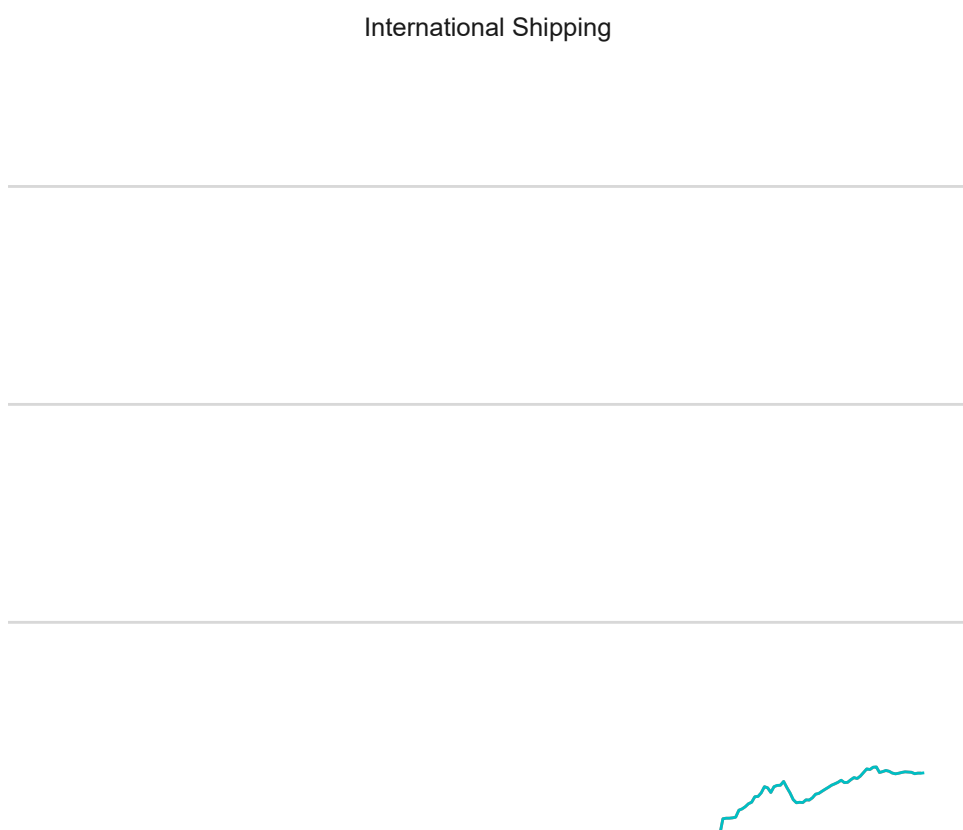
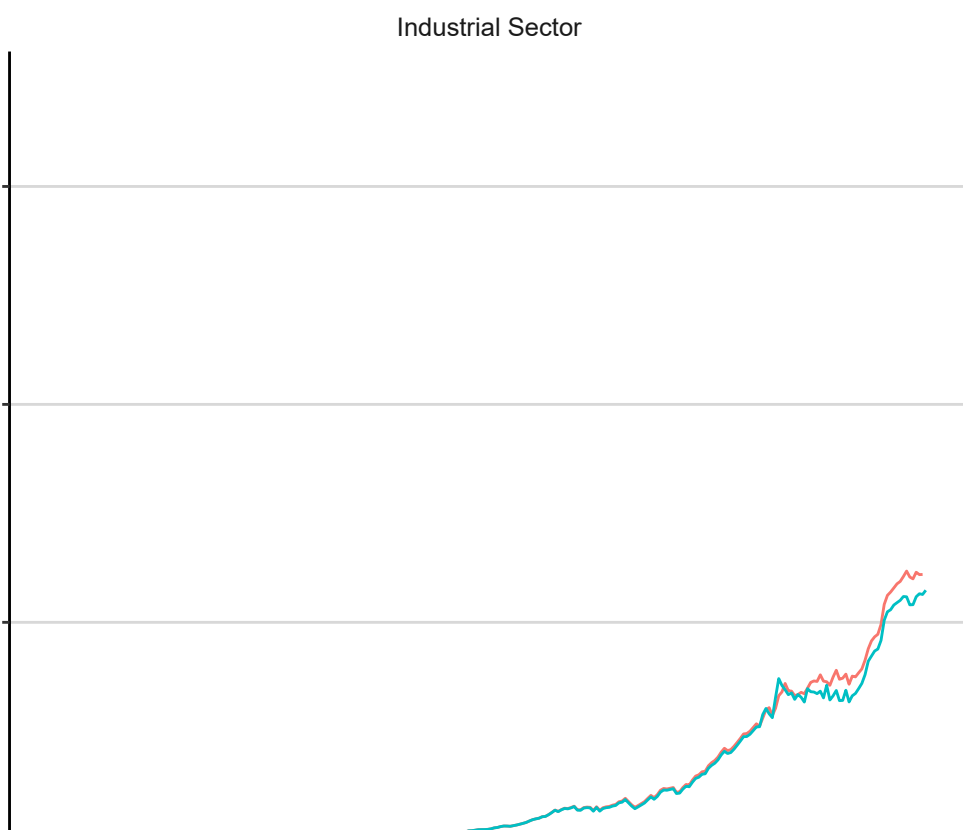
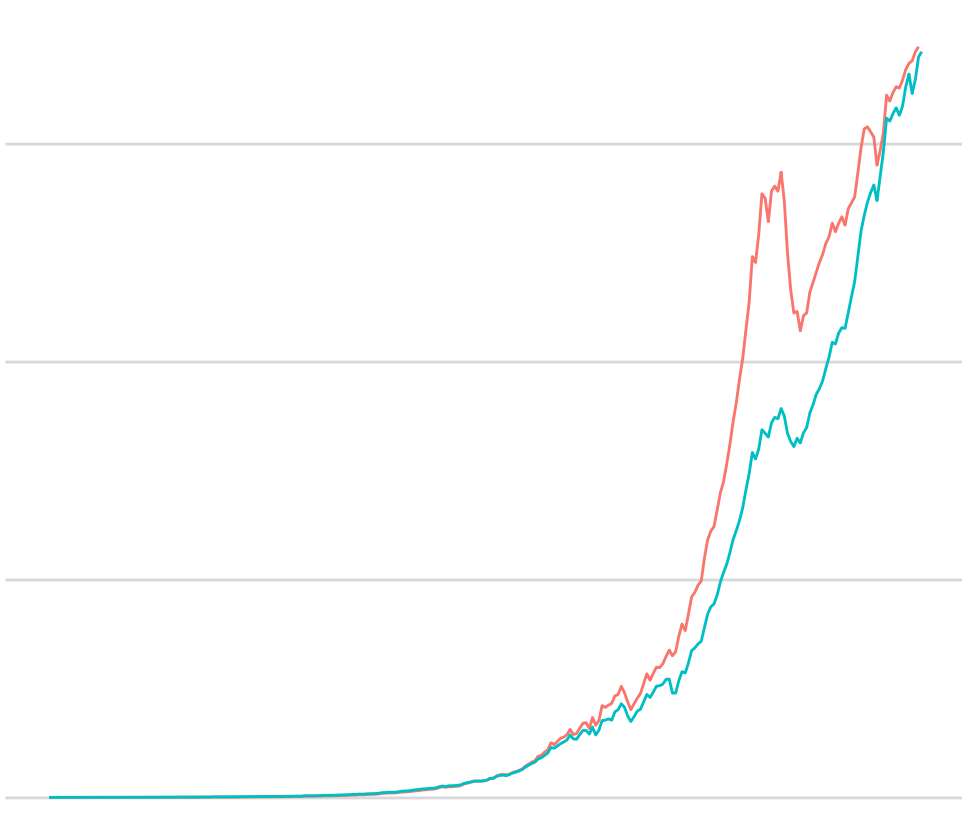
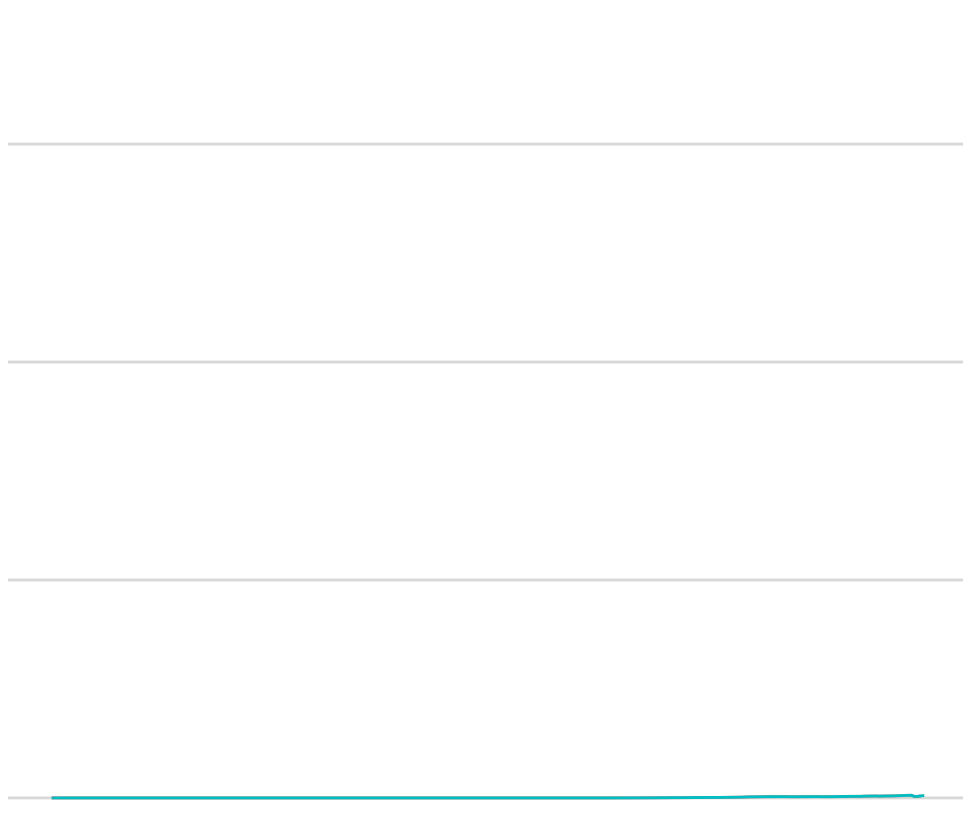
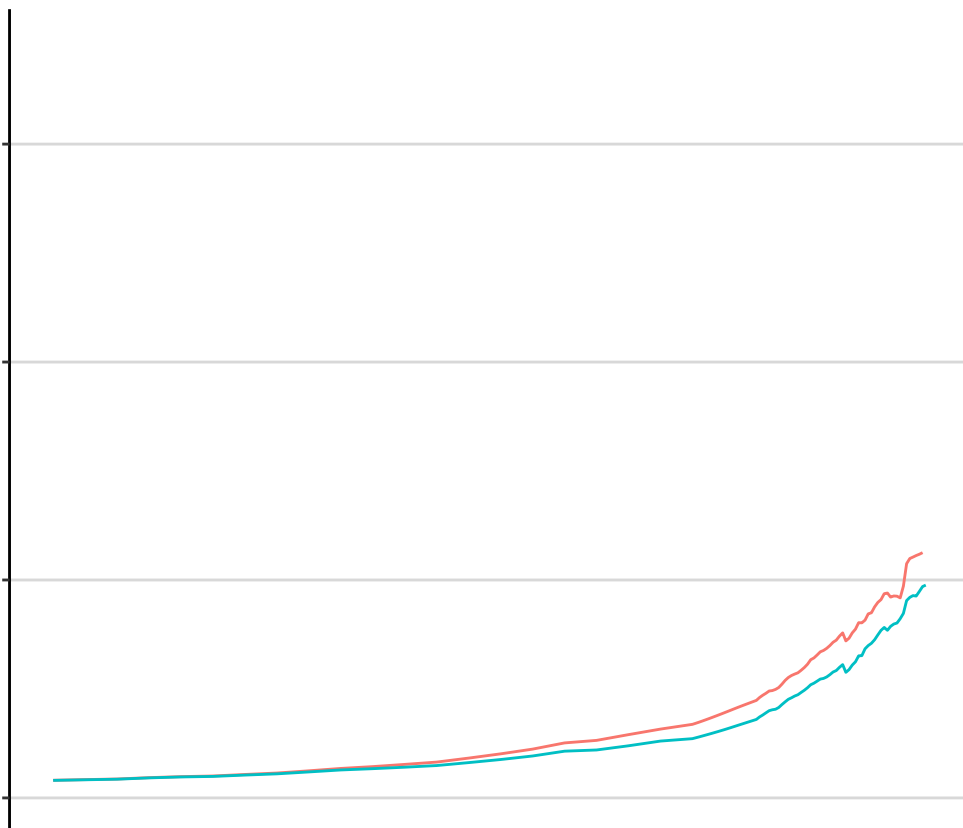
Residential Commercial Other

Solvents Production and Application

Transportation Sector

Waste

Mt VOC/yr



version 2024\_07\_08 2025\_03\_11

# Waste

World

N2O.kt N2O/yr

BC.Mt BC/yr

CH4.Mt CH4/yr

CO.Mt CO/yr

CO2.Mt CO2/yr

NH3.Mt NH3/yr

NOx.Mt NO2/yr

OC.Mt OC/yr

Sulfur.Mt SO2/yr

VOC.Mt VOC/yr

version — 2024\_07\_08 — 2025\_03\_11

