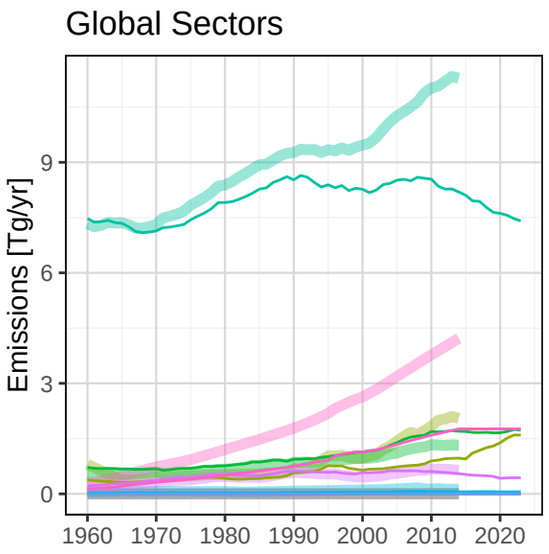
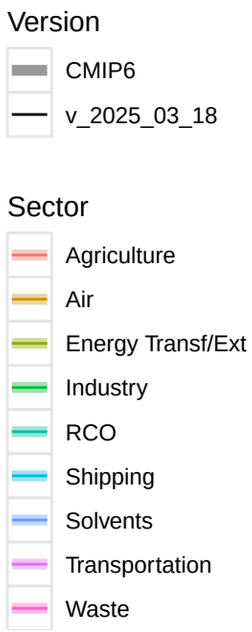
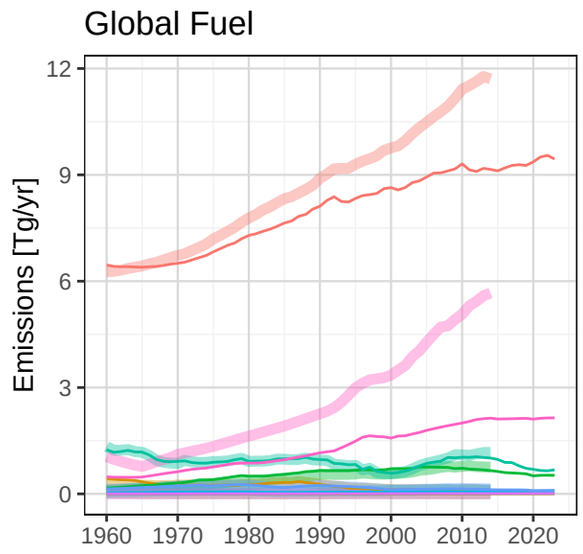
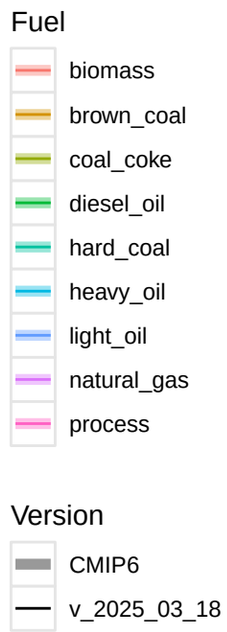
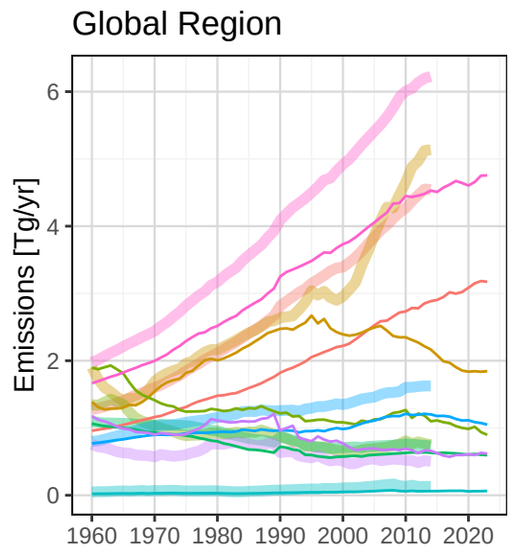
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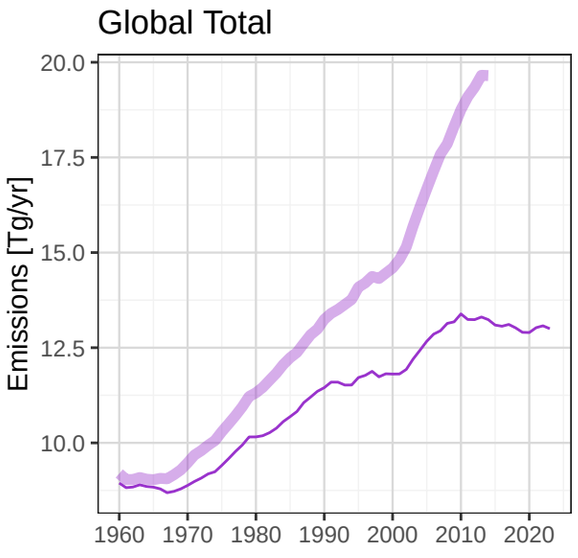


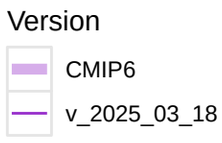




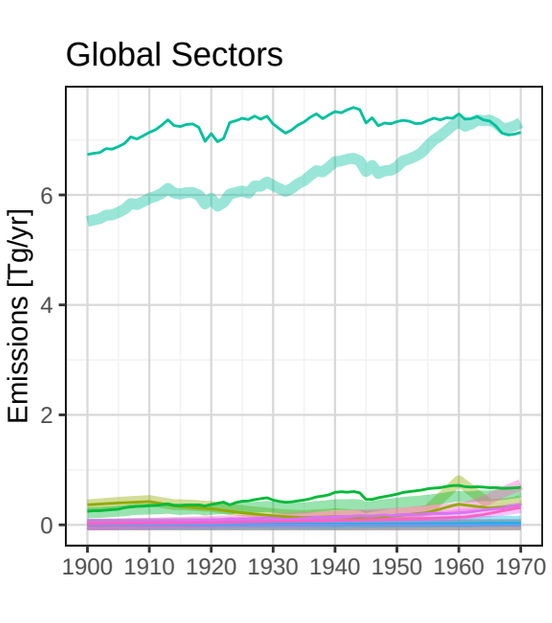


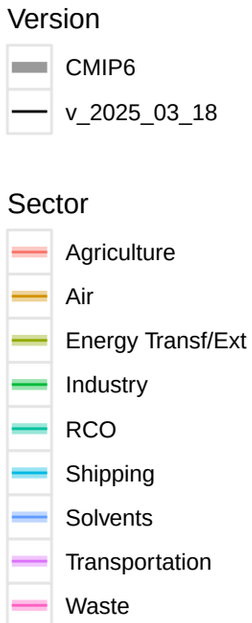


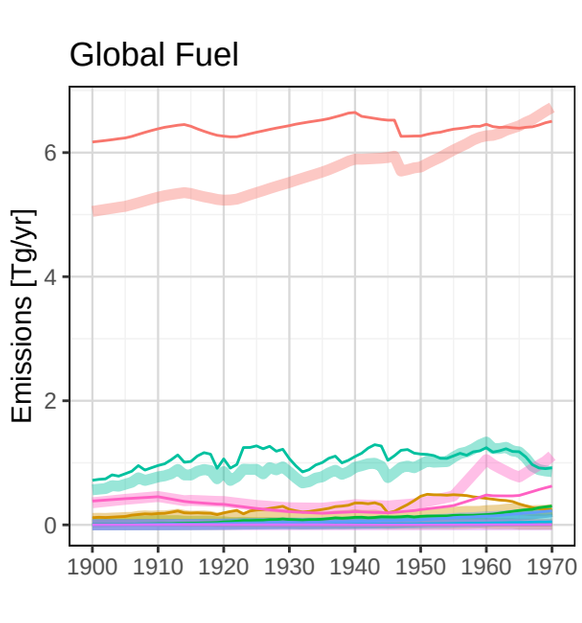


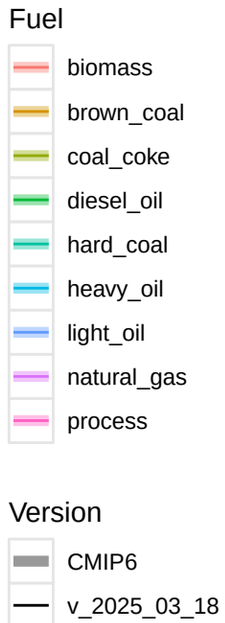


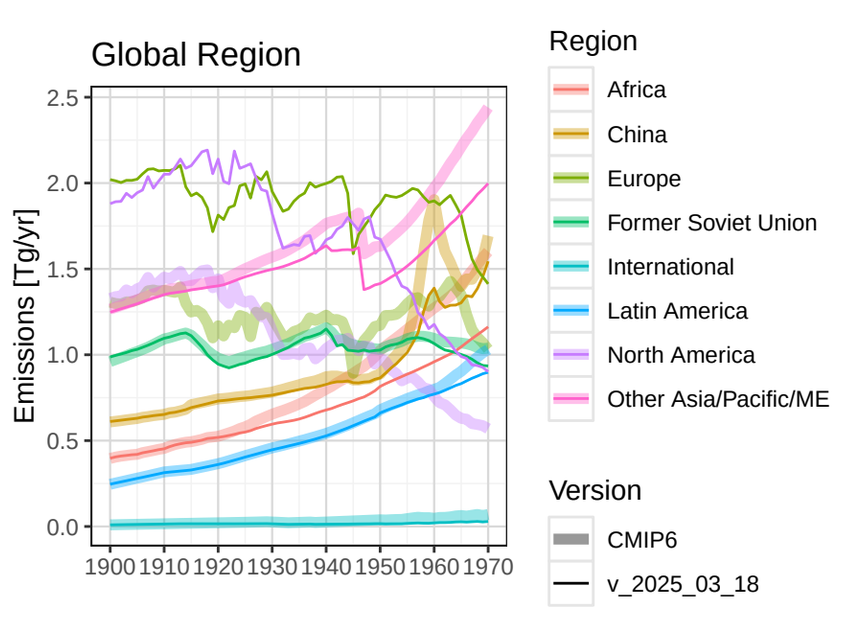
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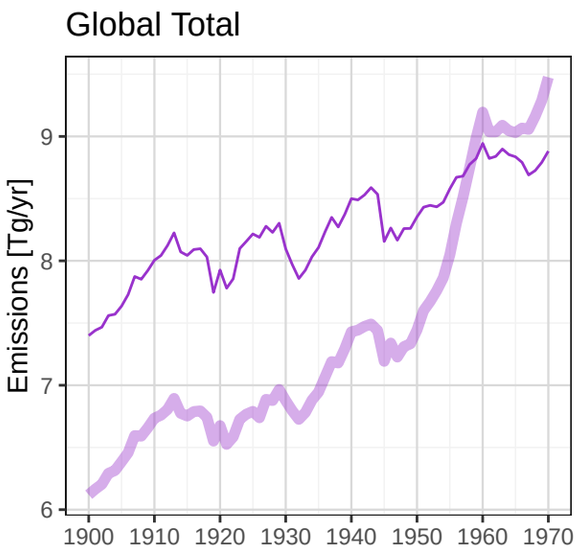


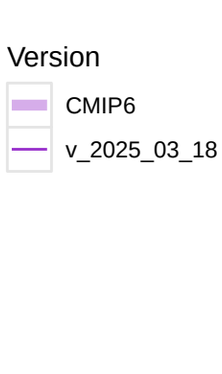






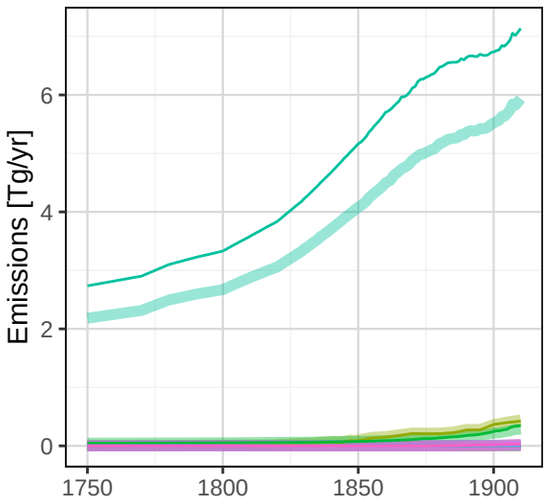






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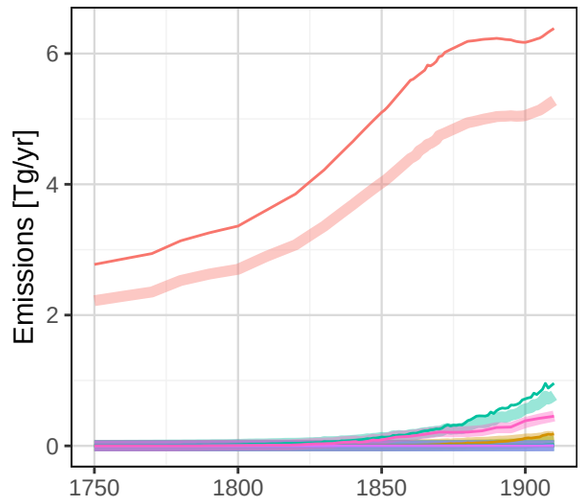
Global Sectors



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Sector
- Agriculture
- Air
- Energy Transf/Ext
- Industry
- RCO
- Shipping
- Solvents
- Transportation
- Waste

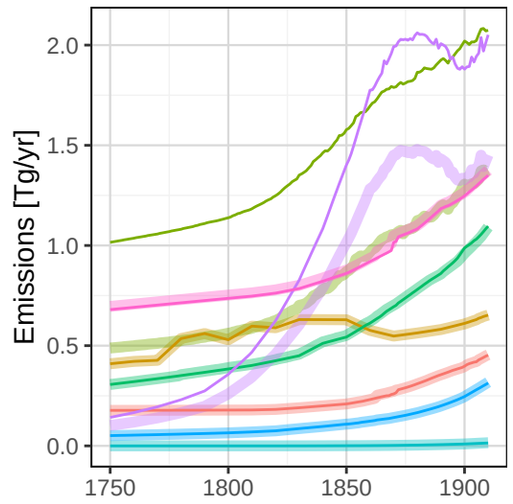
Global Fuel



Fuel
- biomass
- brown_coal
- coal_coke
- diesel_oil
- hard_coal
- heavy_oil
- light_oil
- natural_gas
- process

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- CMIP6
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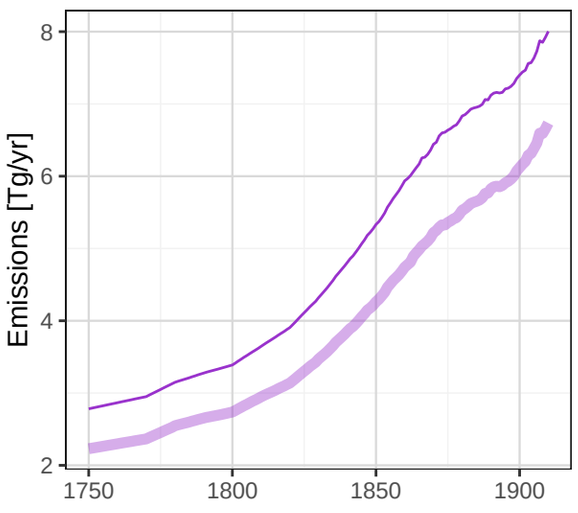
Global Region



Region
- Africa
- China
- Europe
- Former Soviet Union
- International
- Latin America
- North America
- Other Asia/Pacific/ME

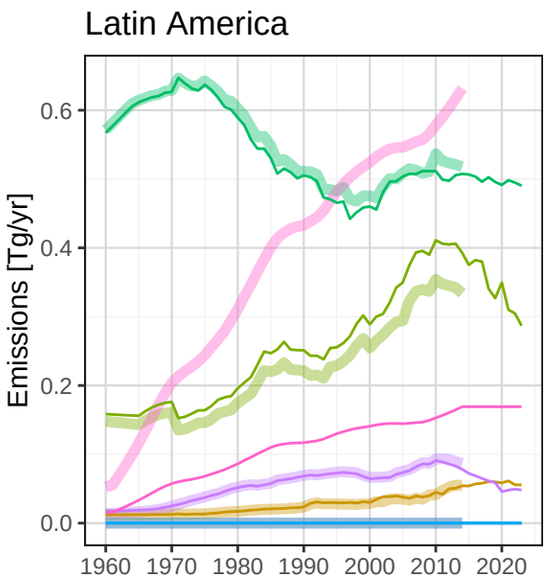
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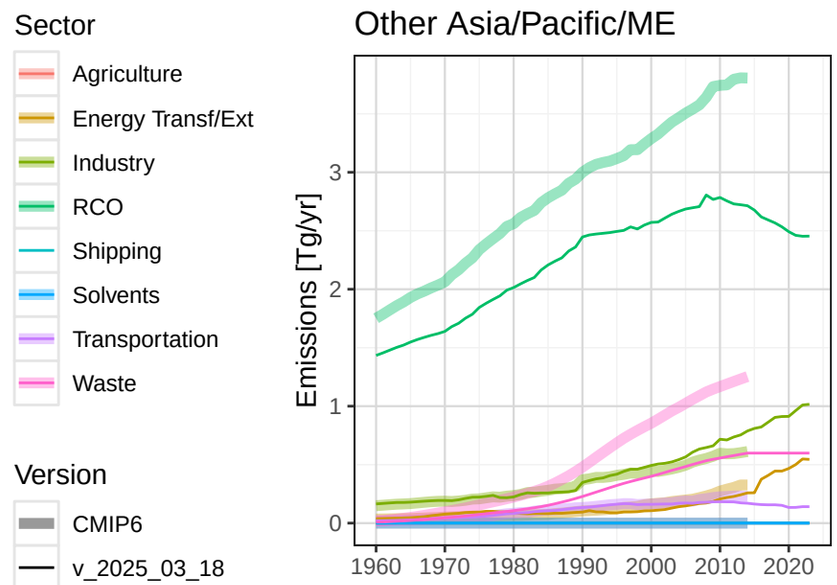
Global Total

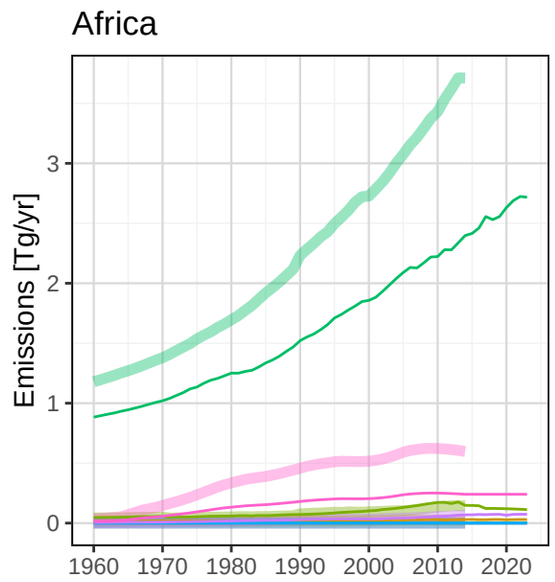


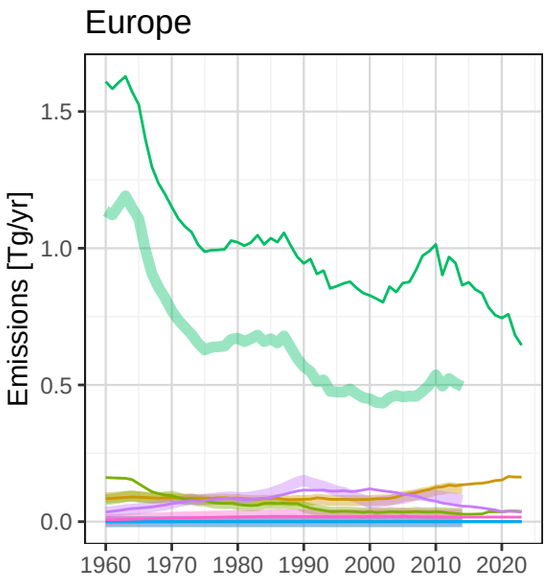
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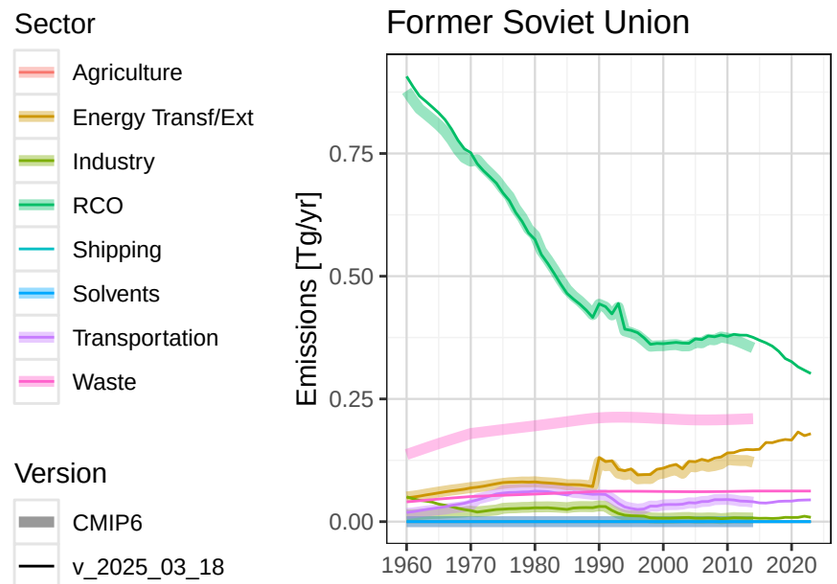
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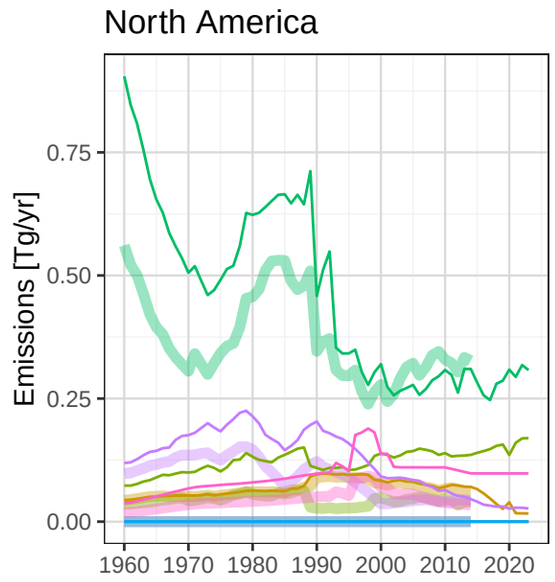


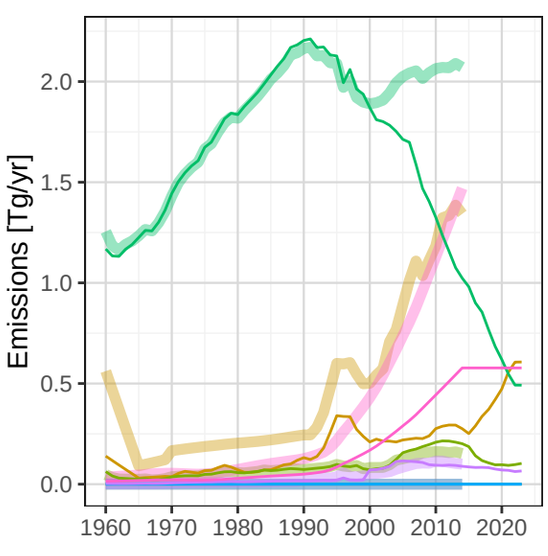


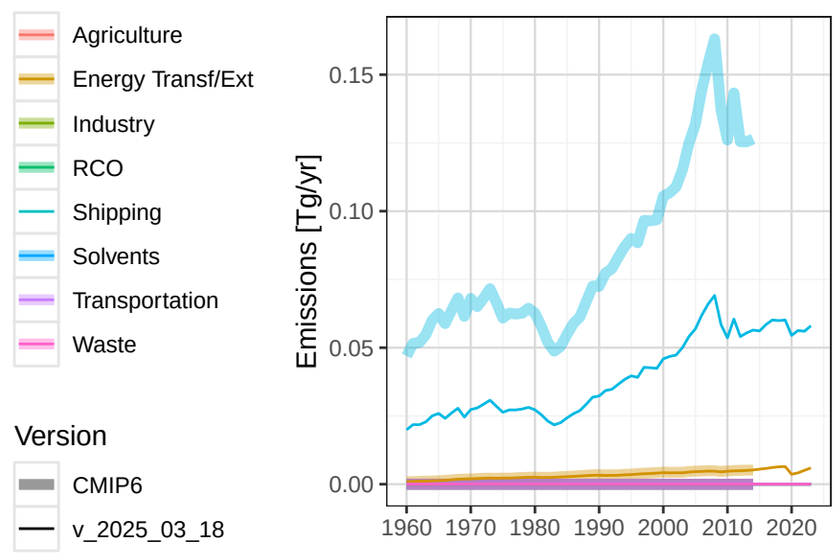










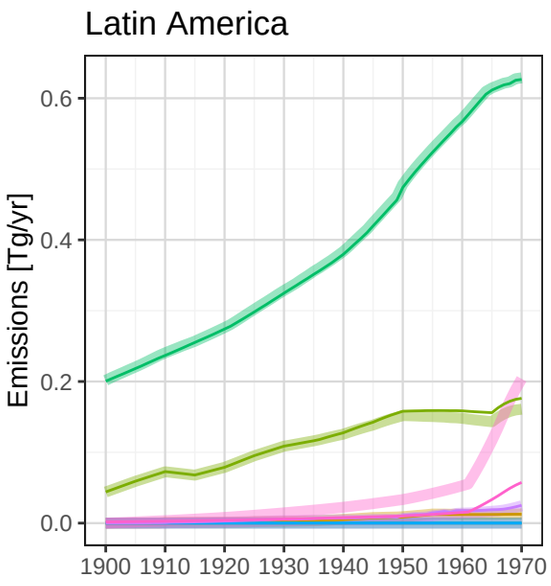


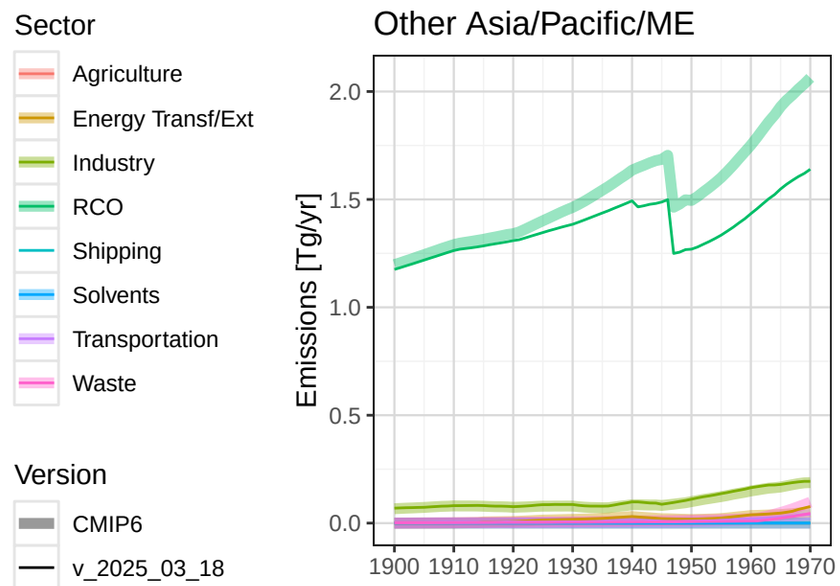


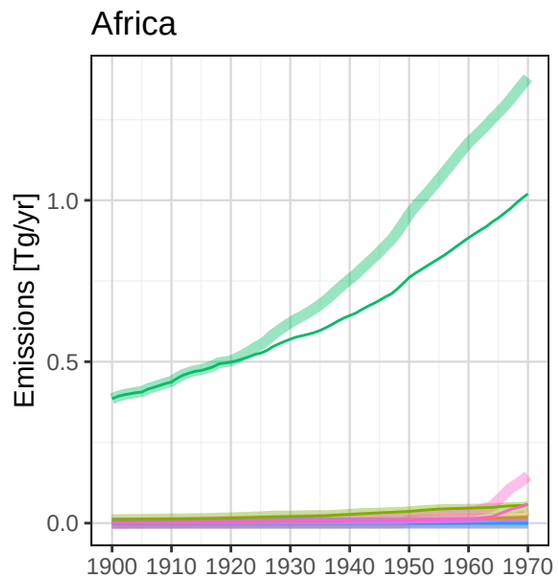


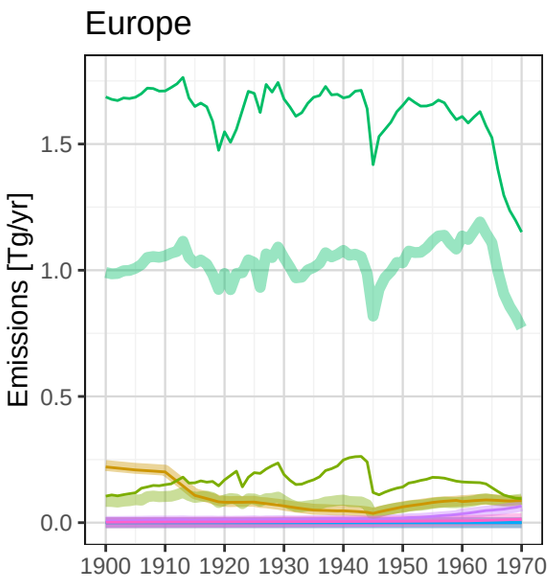


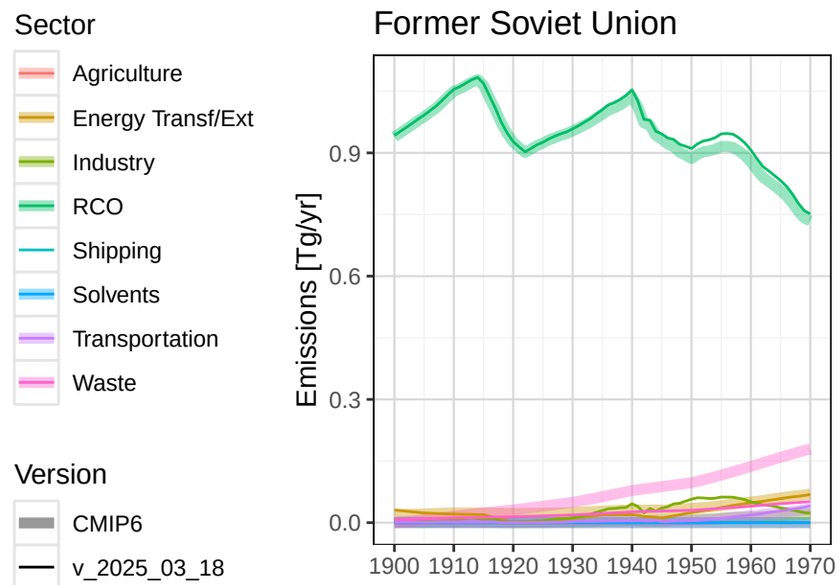
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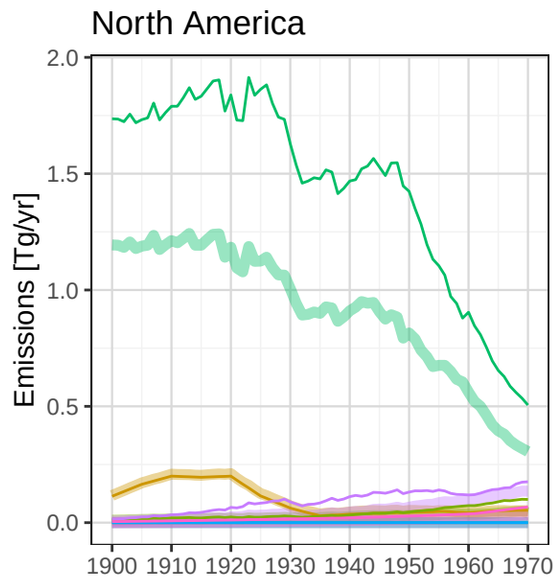


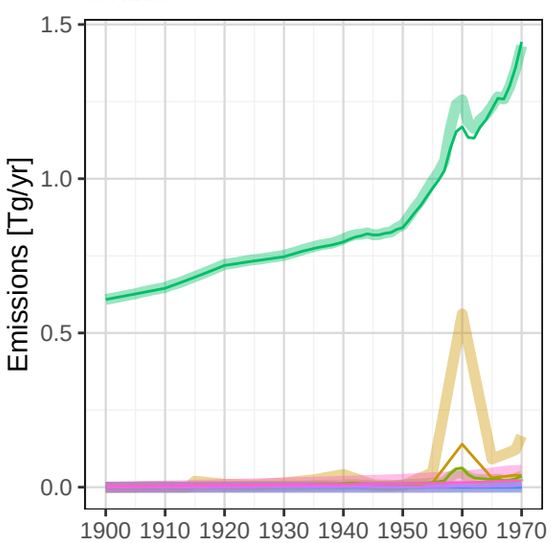


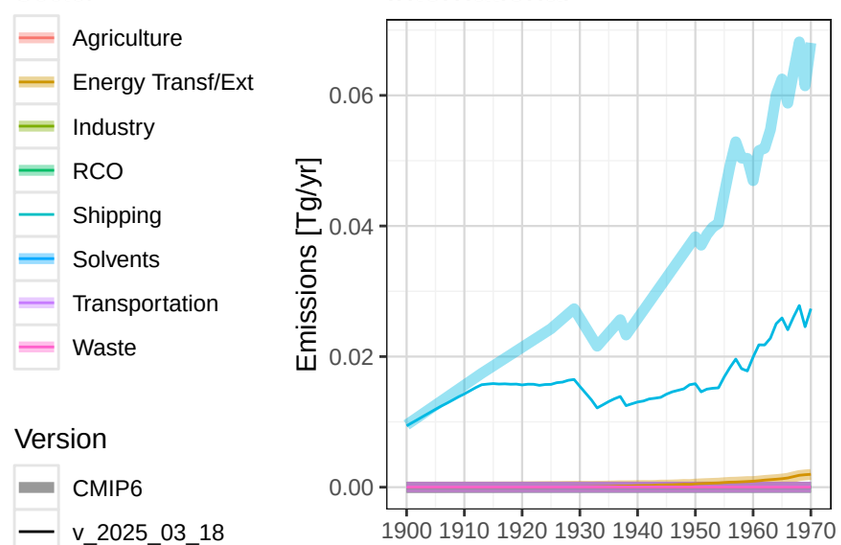










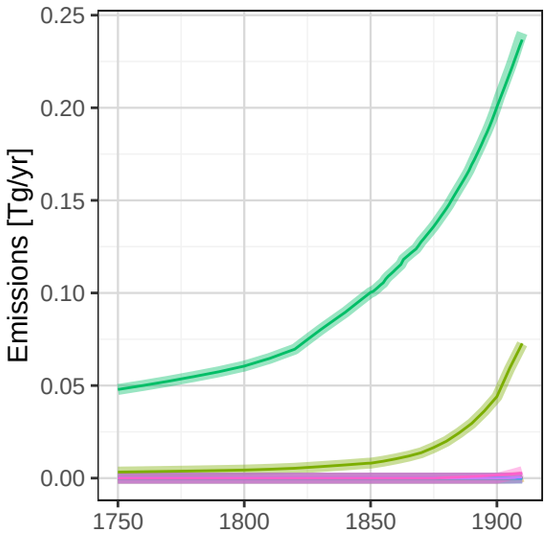


Sector
Agriculture
Air
Energy Transf/Ext
Industry
RCO
Shipping
Solvents
Transportation
Waste

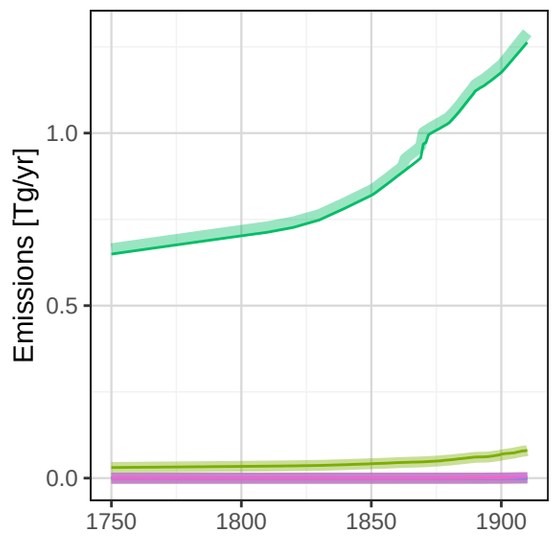
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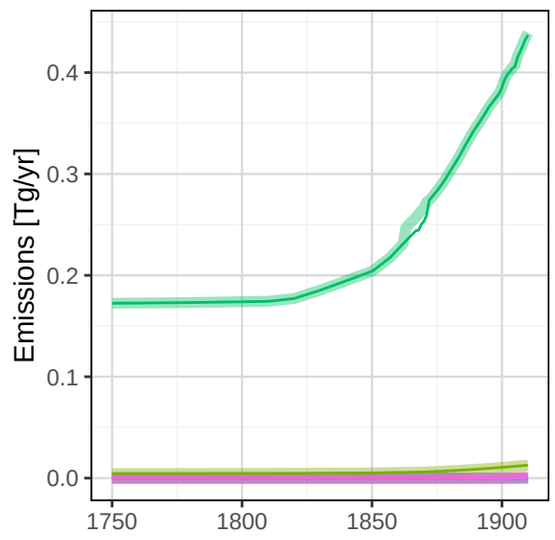
Latin America



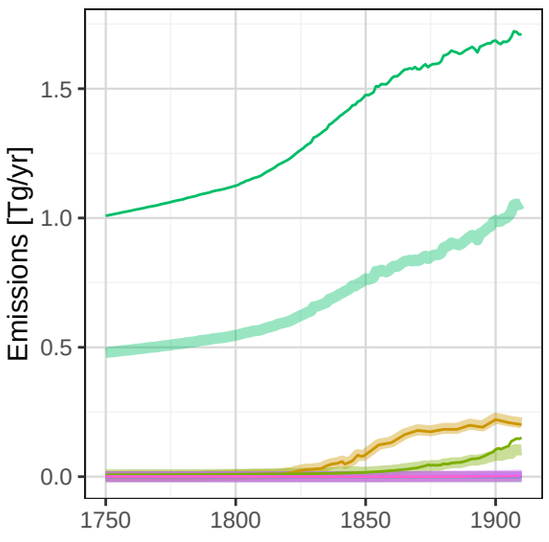
Other Asia/Pacific/ME



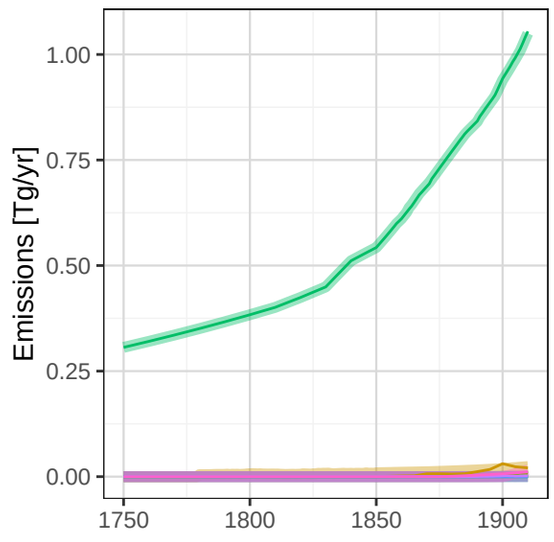
Africa



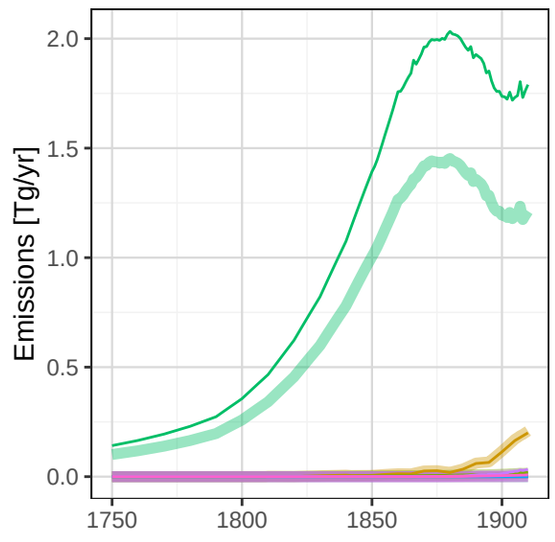
Europe



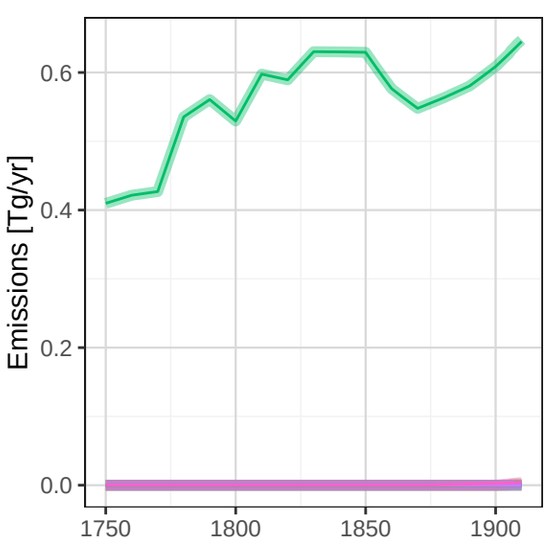
Former Soviet Union



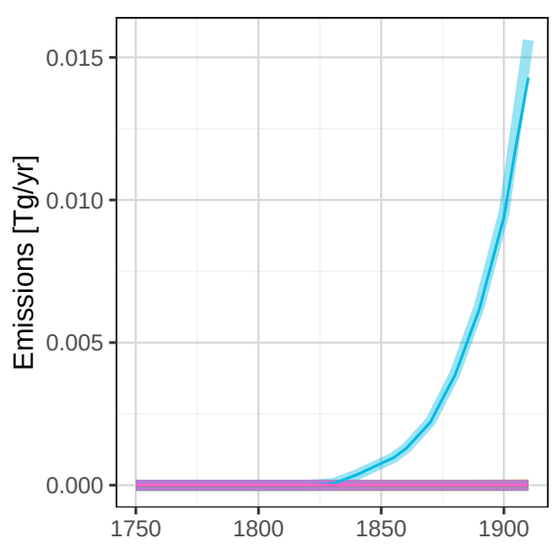
North America



China



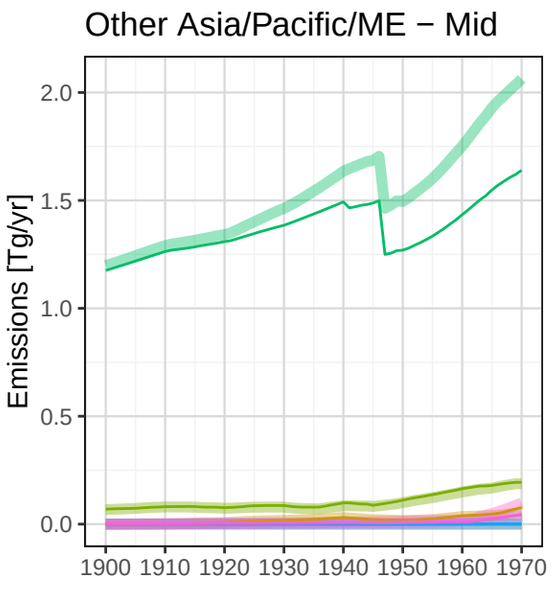
International

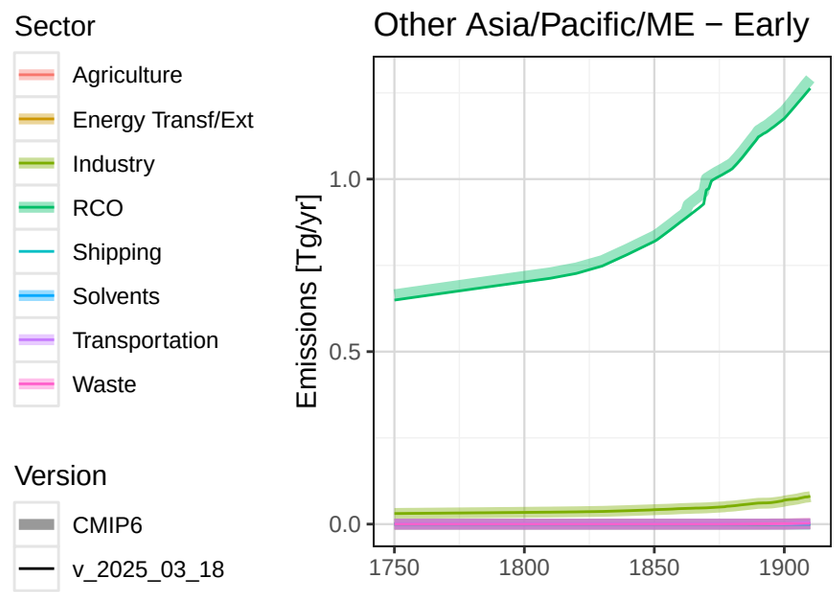


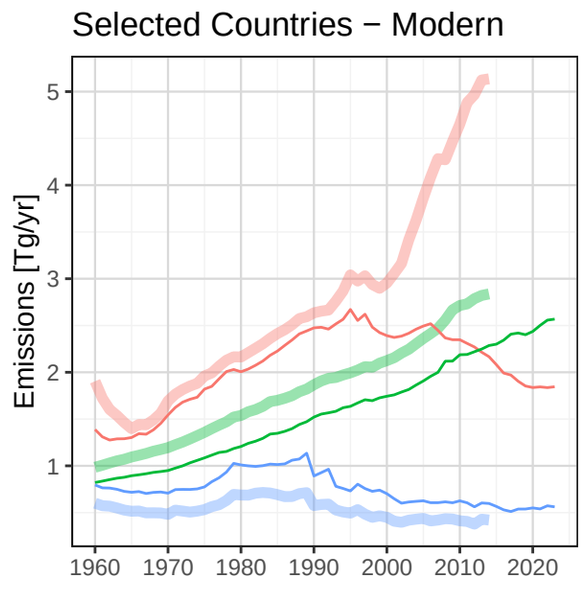
Sector
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- Air
- Energy Transf/Ext
- Industry
- RCO
- Shipping
- Solvents
- Transportation
- Waste

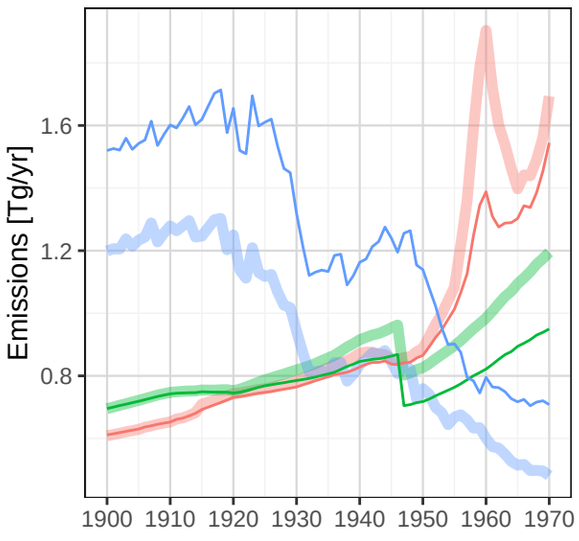
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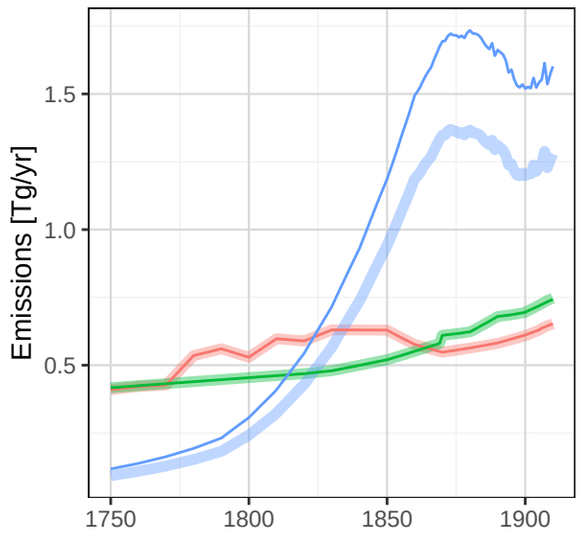
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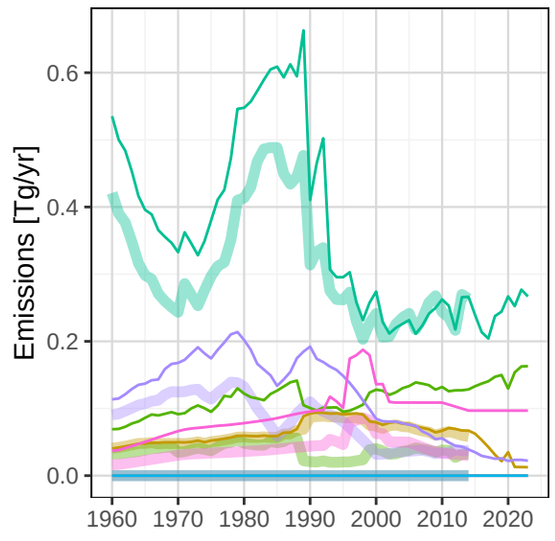


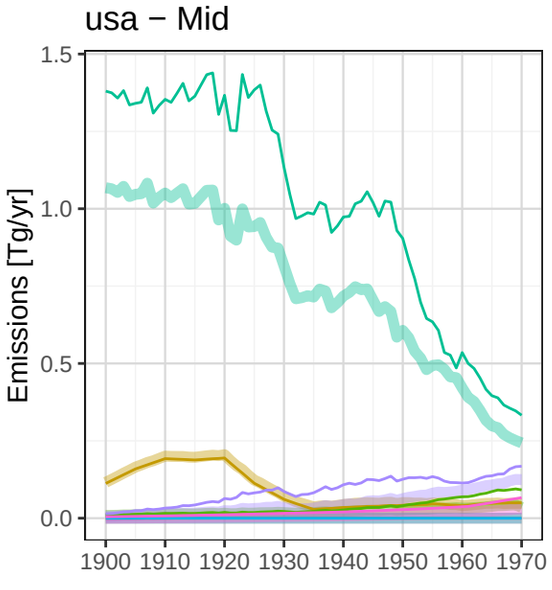


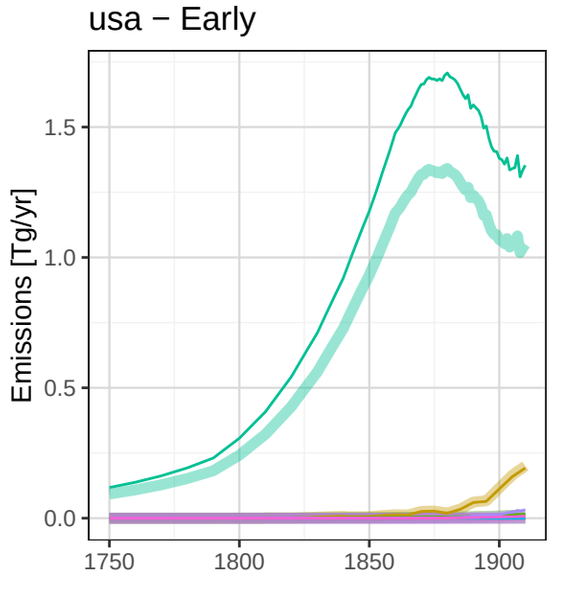


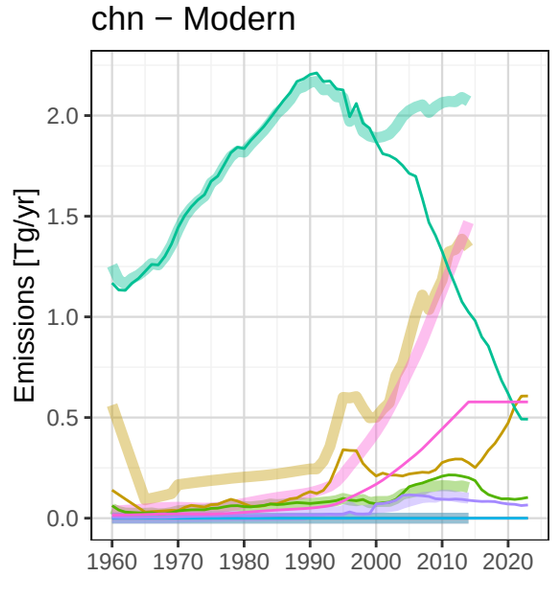




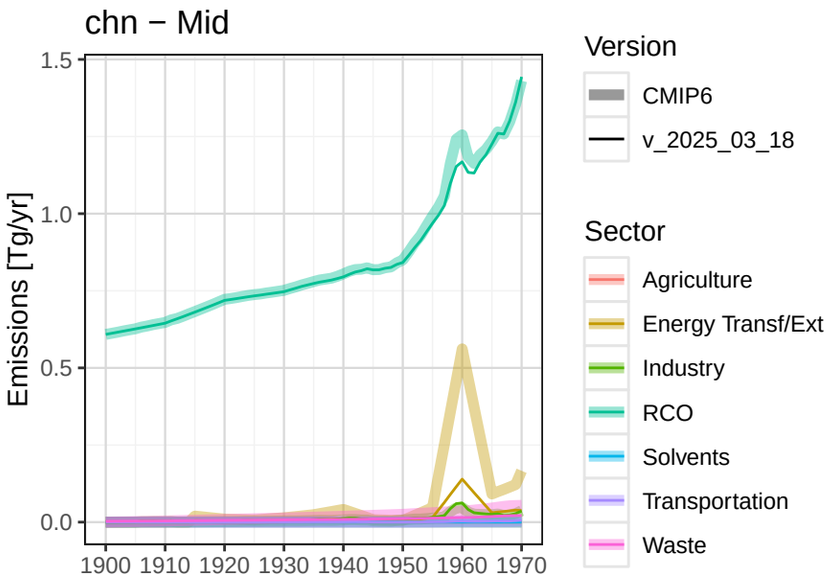


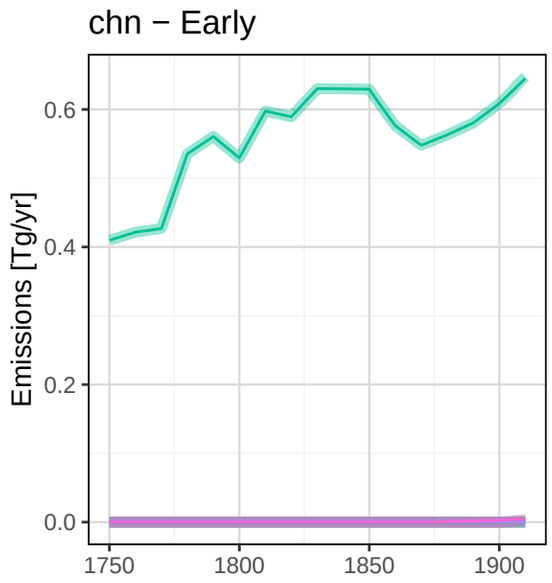


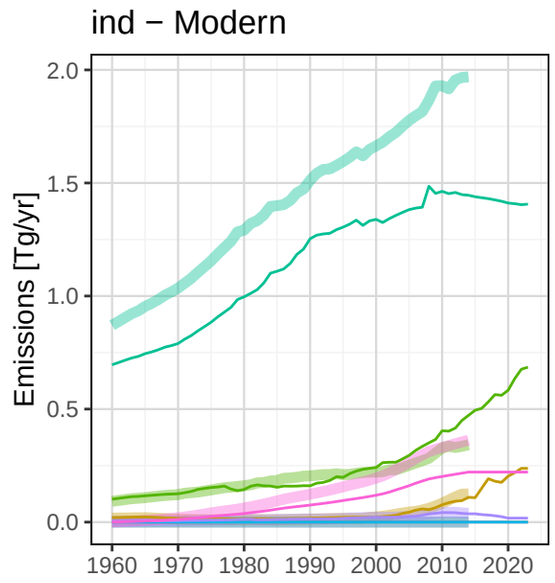


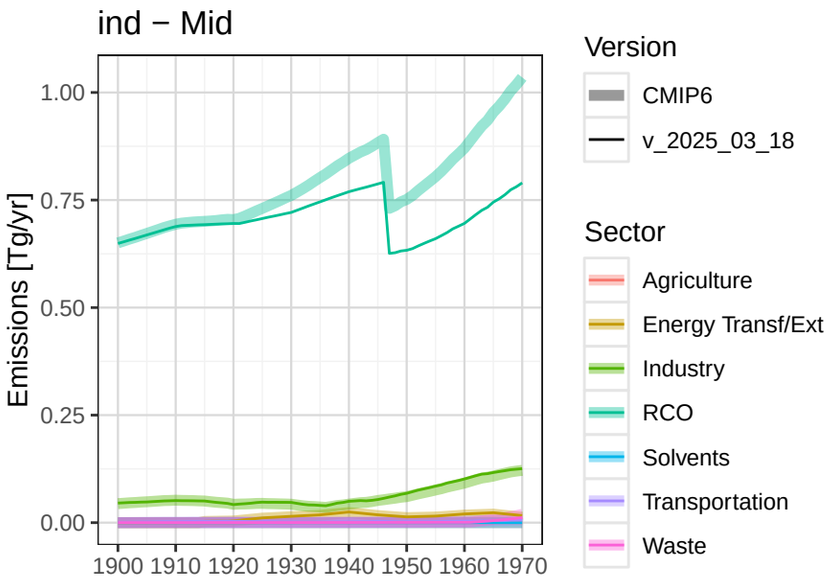


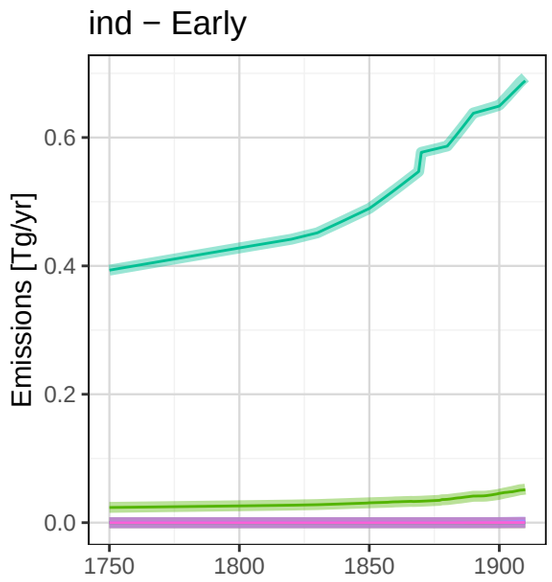
Regional CEDS comparison − current to previous version

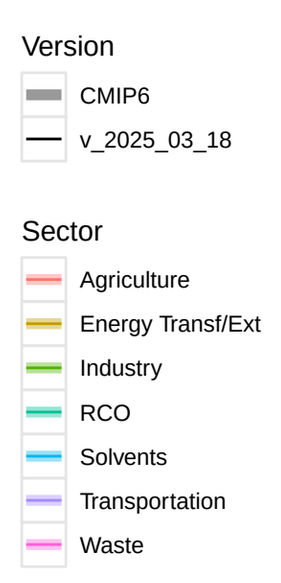








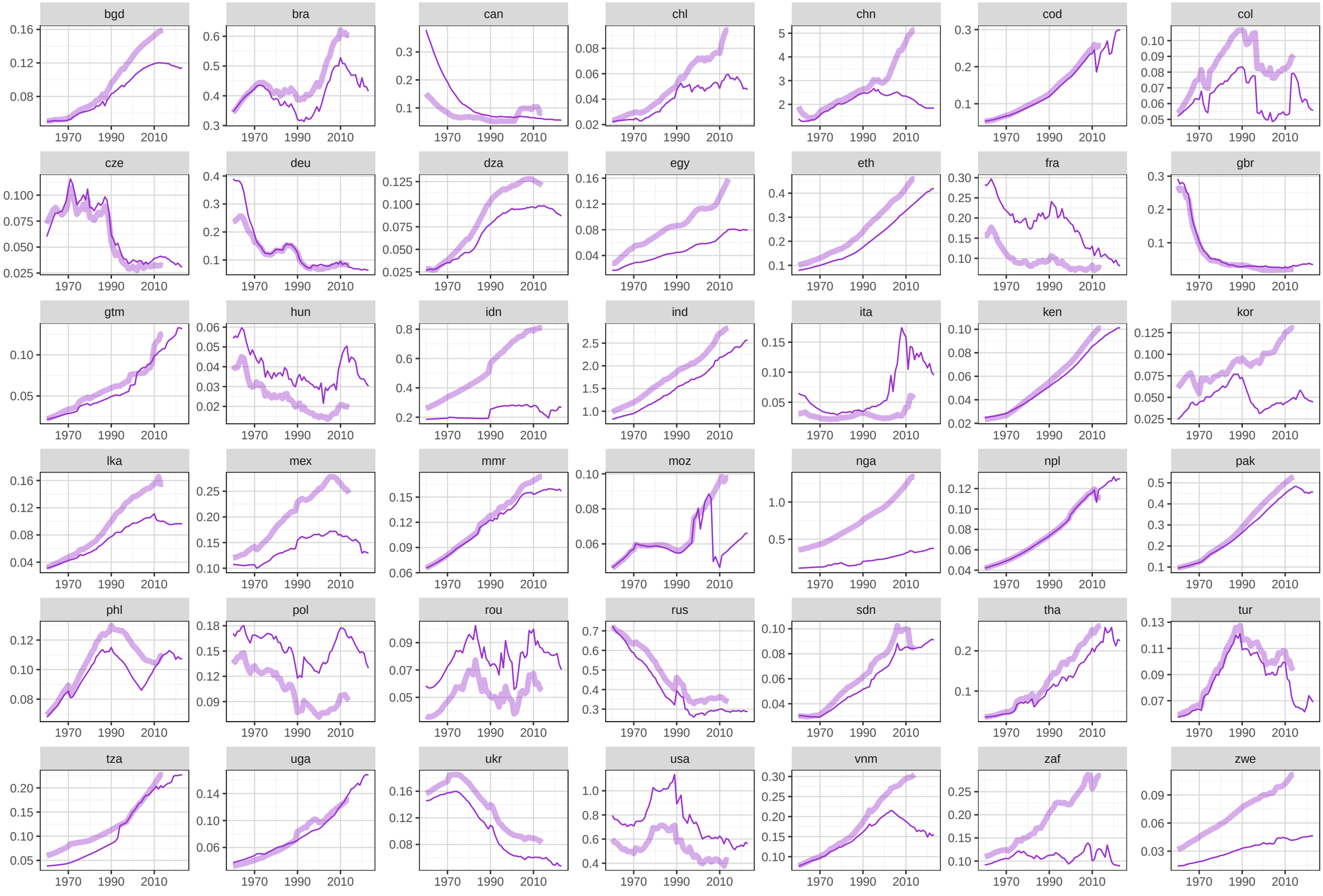




Global CEDS comparison − current to previous version

Individual Countries − Modern − 1 of 3

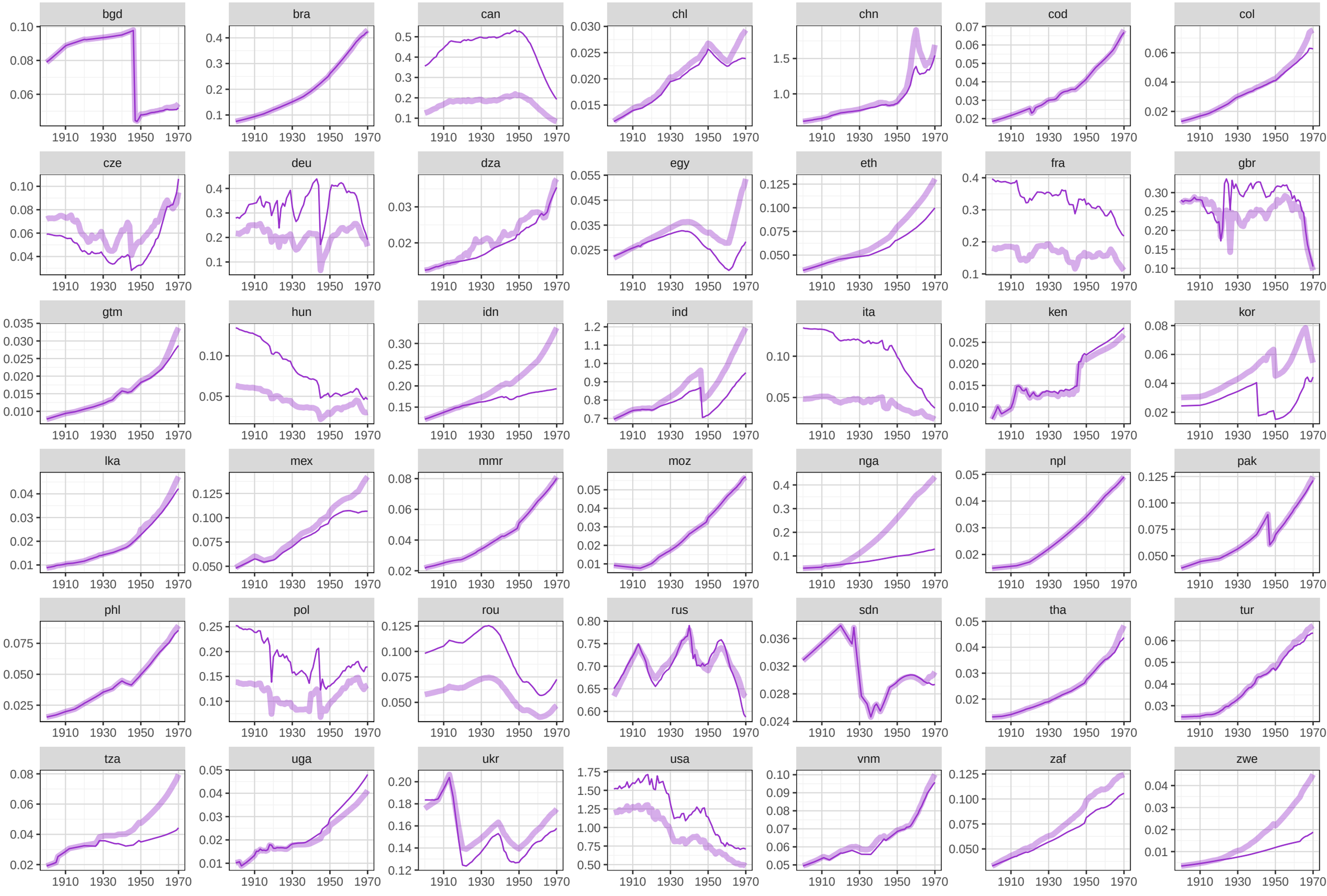
Emissions [Tg/yr]



Global CEDS comparison − current to previous version

Individual Countries − Mid − 1 of 3

Emissions [Tg/yr]



Global CEDS comparison − current to previous version

Individual Countries − Early − 1 of 3

Emissions [Tg/yr]

bgd bra can chl chn cod col
cze deu dza egy eth fra gbr
gtm hun idn ind ita ken kor
lka mex mmr moz nga npl pak
phl pol rou rus sdn tha tur
tza uga ukr usa vnm zaf zwe

1750 1800 1850 1900

Global CEDS comparison − current to previous version

Individual Countries − Modern − 2 of 3

Emissions [Tg/yr]

afg ago arg aus aut aze bdi

bel bfa bih blr civ cmr cub

esp fin gab gha gin hnd irl

irn jpn kaz khm mar mdg mli

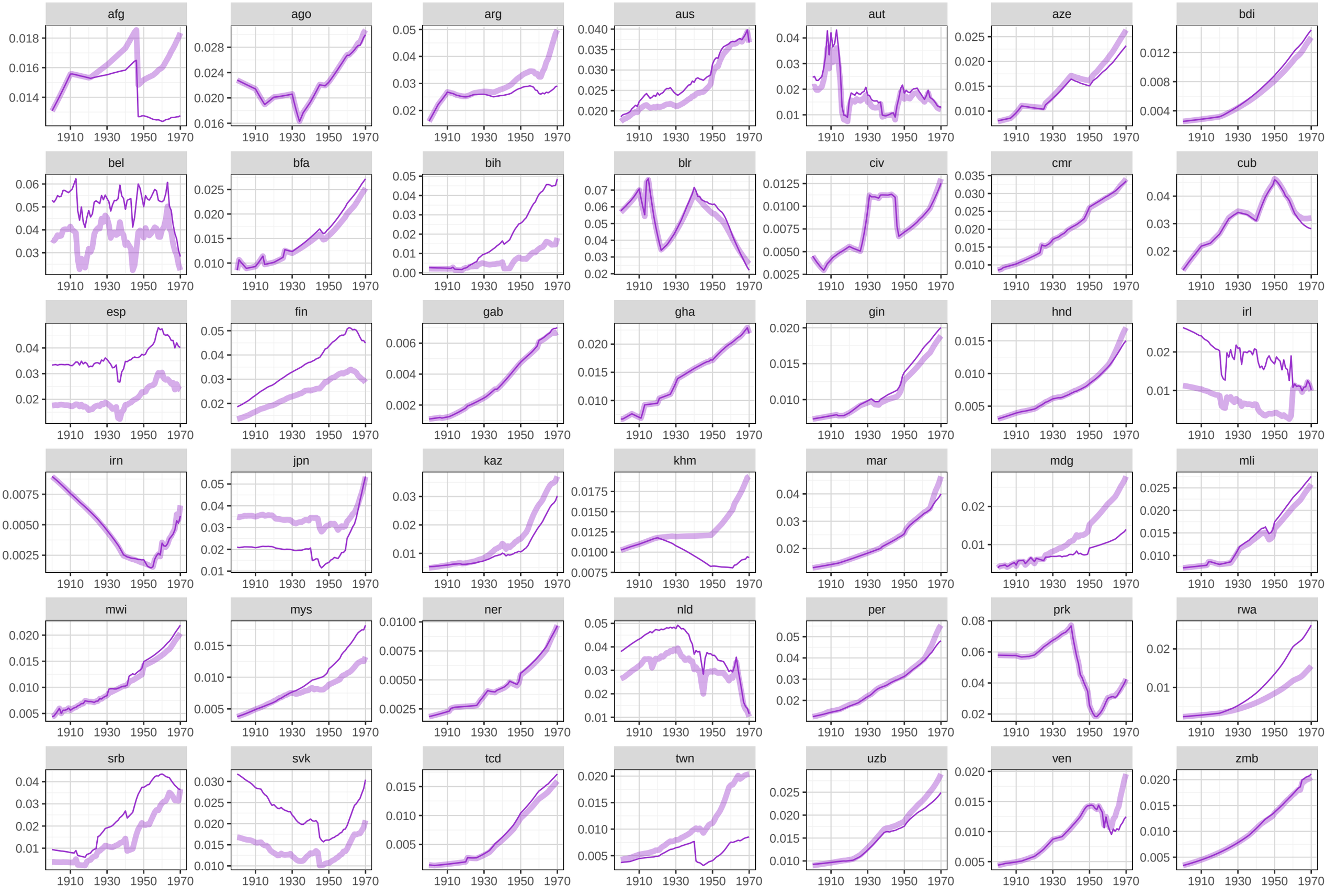
mwi mys ner nld per prk rwa

srb svk tcd twn uzb ven zmb

Global CEDS comparison − current to previous version

Individual Countries − Mid − 2 of 3

Emissions [Tg/yr]



Global CEDS comparison − current to previous version

Individual Countries − Early − 2 of 3

Emissions [Tg/yr]

afg ago arg aus aut aze bdi

bel bfa bih blr civ cmr cub

esp fin gab gha gin hnd irl

irn jpn kaz khm mar mdg mli

mwi mys ner nld per prk rwa

srb svk tcd twn uzb ven zmb

1750 1800 1850 1900

Global CEDS comparison − current to previous version

Individual Countries − Modern − 3 of 3

Emissions [Tg/yr]

alb
are
ben
bgr
bol
caf
che
cog
cri
dom
ecu
est
geo
grc
hrv
hti
irq
kgz
lao
lbr
ltu
lva
nic
nor
png
prt
pry
sau
sen
sgp
sle
slv
som
ssd
swe
syr
tgo
tjk
tkm
tun
ury
yem

Global CEDS comparison − current to previous version

Individual Countries − Mid − 3 of 3

Emissions [Tg/yr]

alb, are, ben, bgr, bol, caf, che

cog, cri, dom, ecu, est, geo, grc

hrv, hti, irq, kgz, lao, lbr, ltu

lva, nic, nor, png, prt, pry, sau

sen, sgp, sle, slv, som, ssd, swe

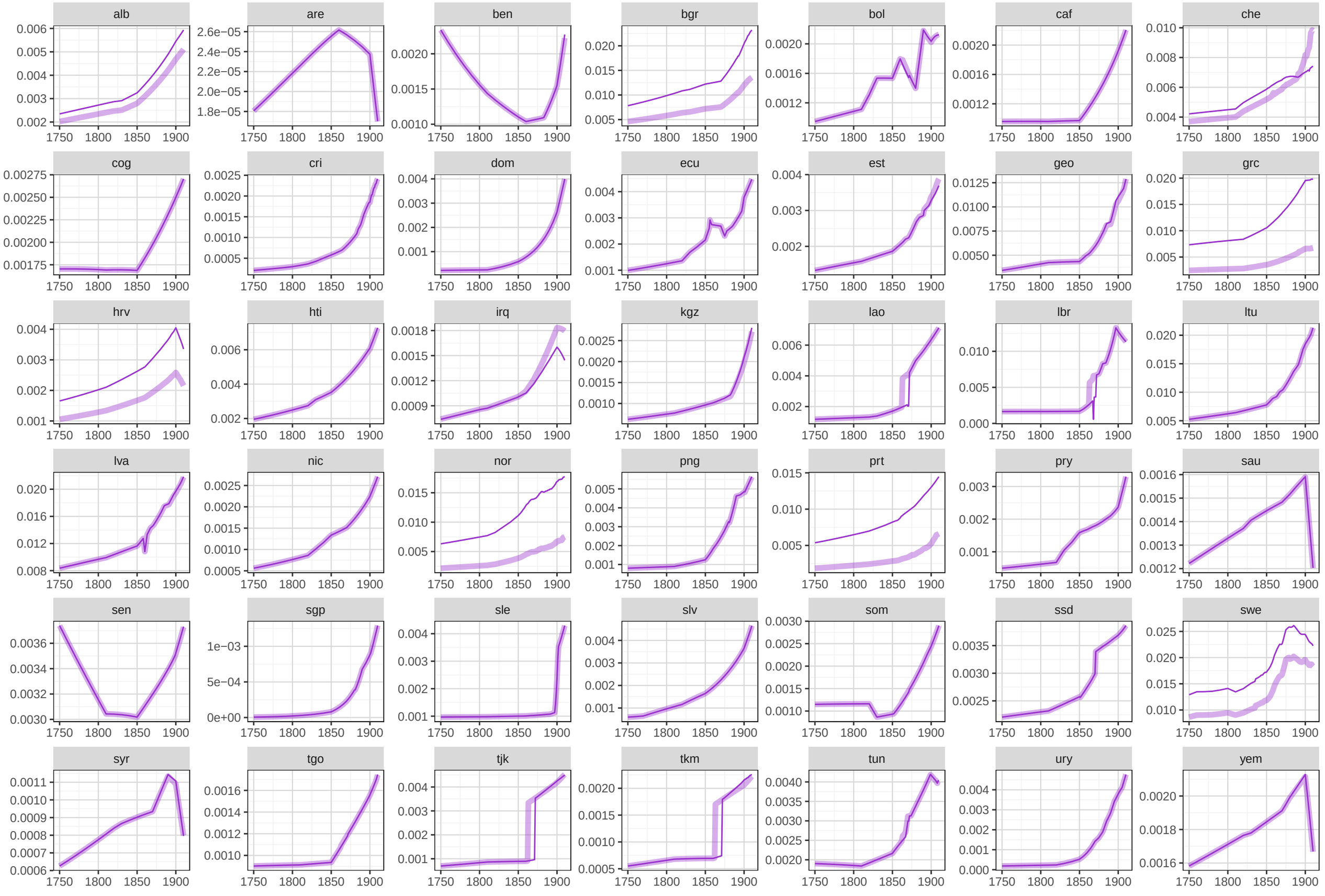
syr, tgo, tjk, tkm, tun, ury, yem

1910 1930 1950 1970

Global CEDS comparison − current to previous version

Individual Countries − Early − 3 of 3

Emissions [Tg/yr]



Global CEDS comparison − current to previous version

Country−Sector 1 of 2

Emissions [Tg/yr]

bgd bra can chn
cod deu egy eth
fra gbr hun idn
ind ita lka mex
mmr nga pak pol
rus tha tza uga
ukr usa vnm zaf

Sector
Agriculture
Energy Transf/Ext
Industry
RCO
Shipping
Solvents
Transportation
Waste

Global CEDS comparison − current to previous version

Country−Sector 2 of 2

Emissions [Tg/yr]

ago arg blr chl
civ cmr col cze
dza gtm jpn ken
kor mar mdg mli
moz mys npl per
phl prk rou sdn
tur uzb zmb zwe

1950 1960 1970 1980 1990 2000 2010 2020

Sector
- Agriculture
- Energy Transf/Ext
- Industry
- RCO
- Shipping
- Solvents
- Transportation
- Waste