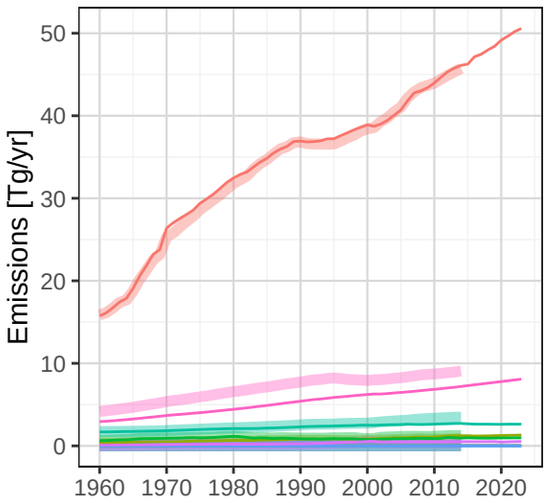
Global CEDS comparison − current to previous version

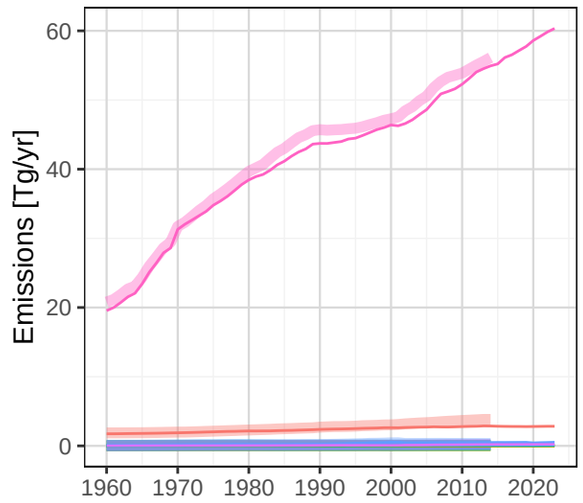
Global Sectors



Version
- CMIP6
- v_2025_03_18

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

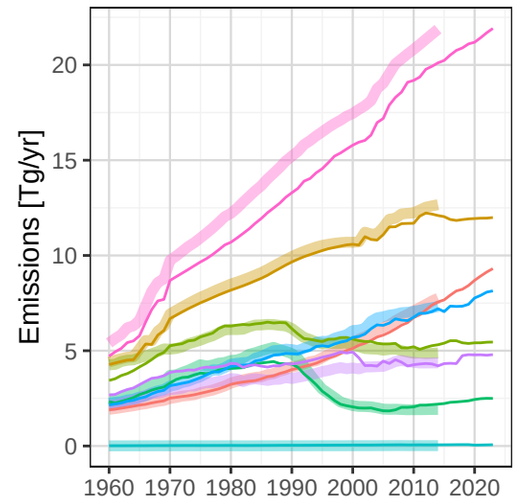
Global Fuel



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

Version
- CMIP6
- v_2025_03_18

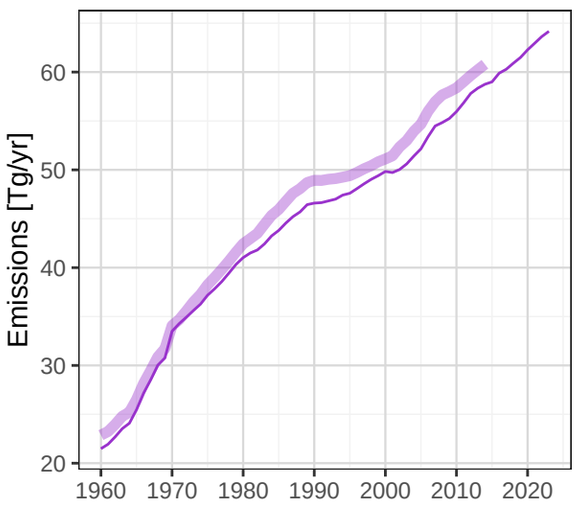
Global Region



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

Version
- CMIP6
- v_2025_03_18

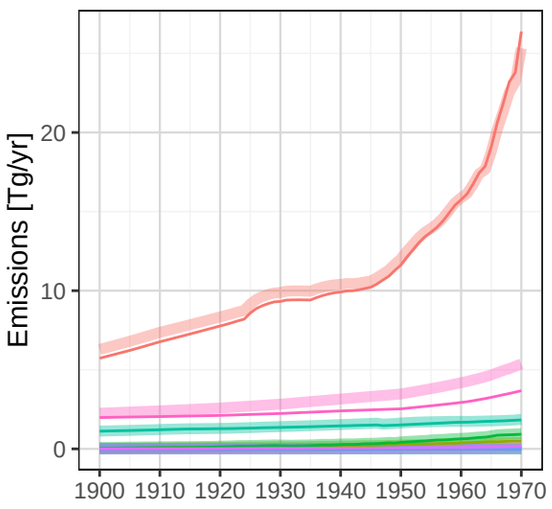
Global Total



Version
- CMIP6
- v_2025_03_18

Global CEDS comparison − current to previous version

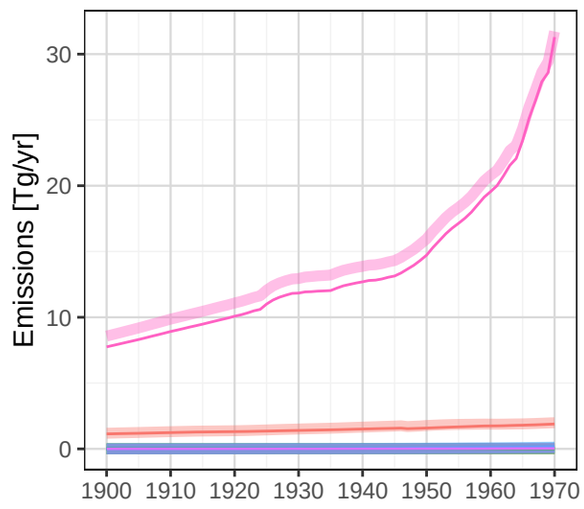
Global Sectors



Version
- CMIP6
- v_2025_03_18

Sector
- Agriculture
- Air
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- Industry
- RCO
- Shipping
- Solvents
- Transportation
- Waste

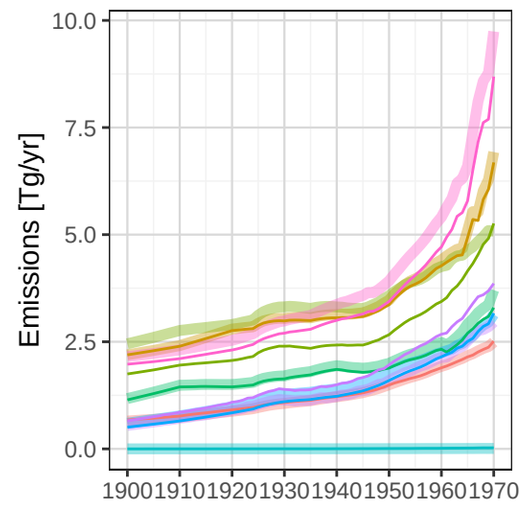
Global Fuel



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

Version
- CMIP6
- v_2025_03_18

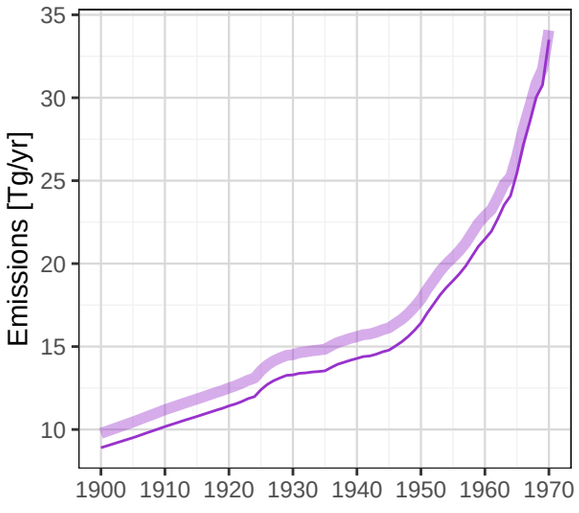
Global Region



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

Version
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- v_2025_03_18

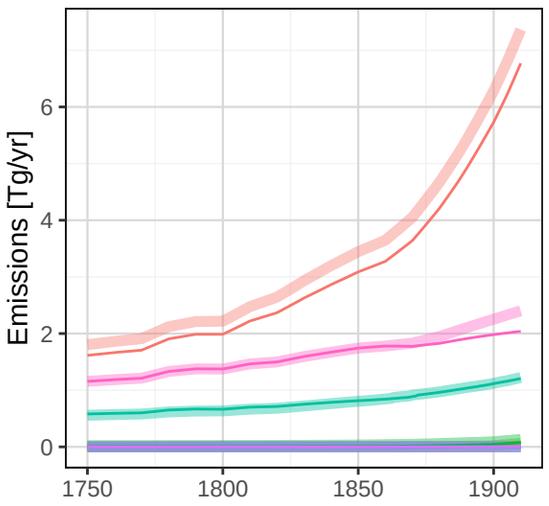
Global Total



Version
- CMIP6
- v_2025_03_18

Global CEDS comparison − current to previous version

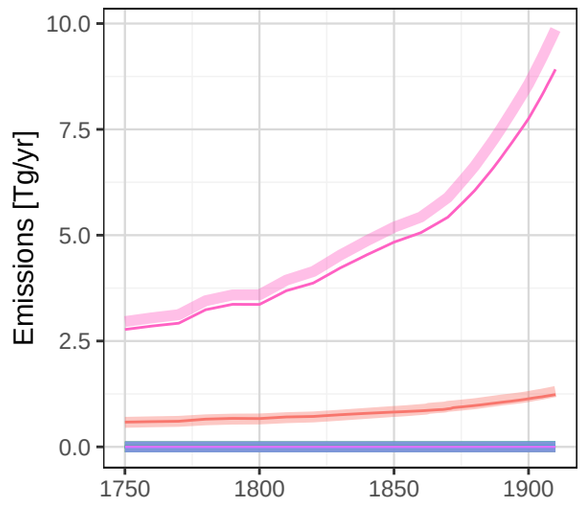
Global Sectors



Version
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Sector
- Agriculture
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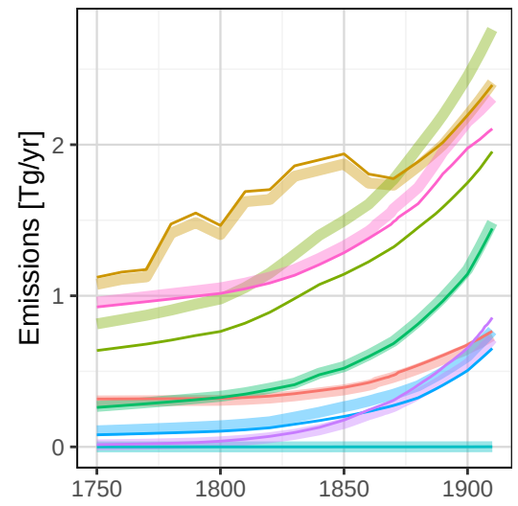
Global Fuel



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

Version
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- v_2025_03_18

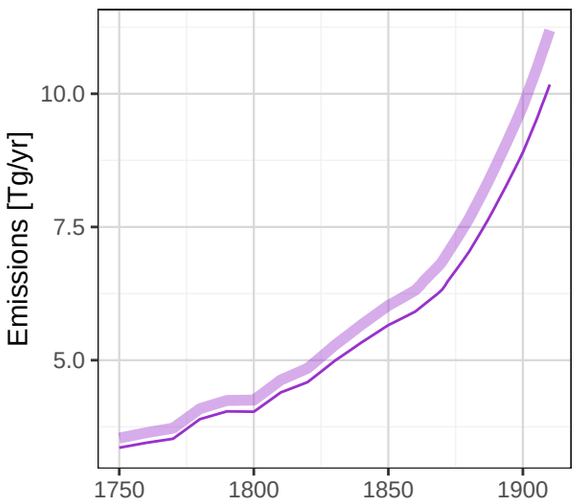
Global Region



Region
- Africa
- China
- Europe
- Former Soviet Union
- International
- Latin America
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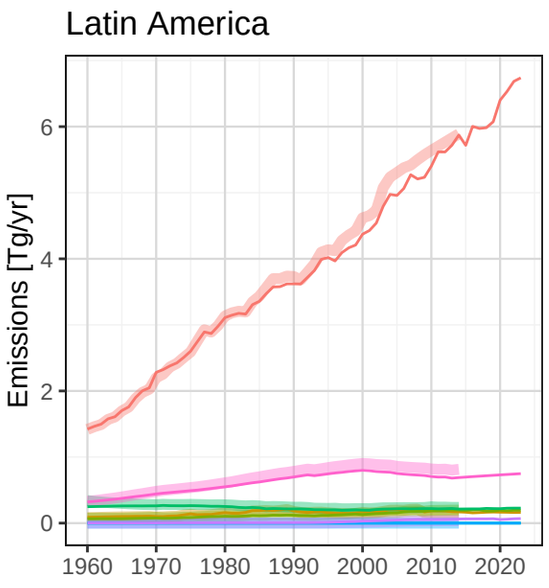
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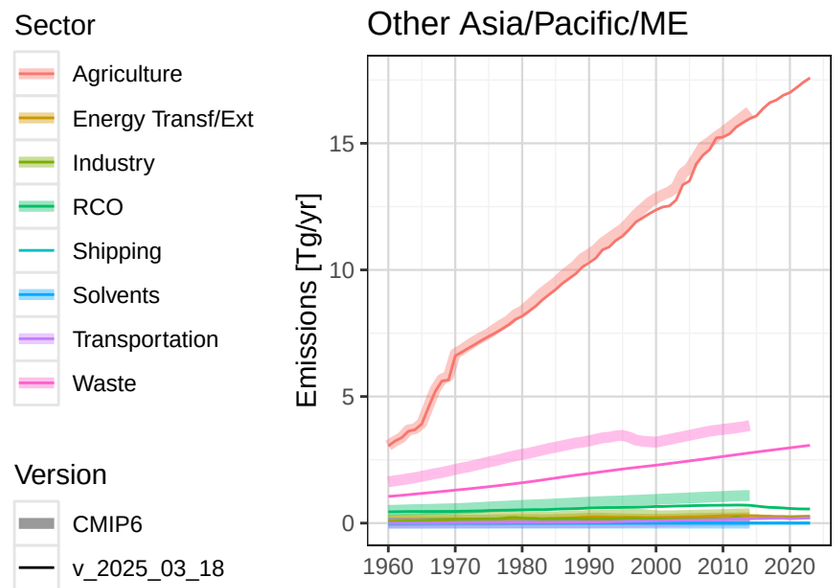
Global Total

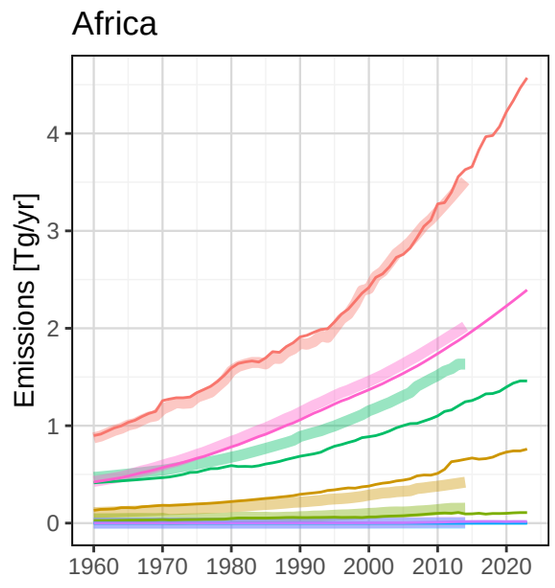


Version
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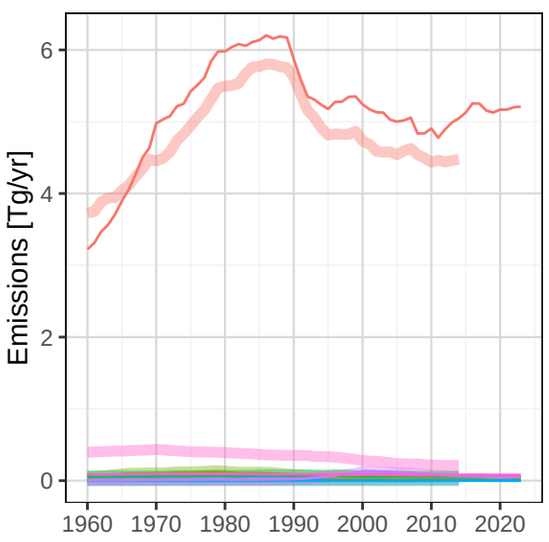
Regional CEDS comparison − current to previous version

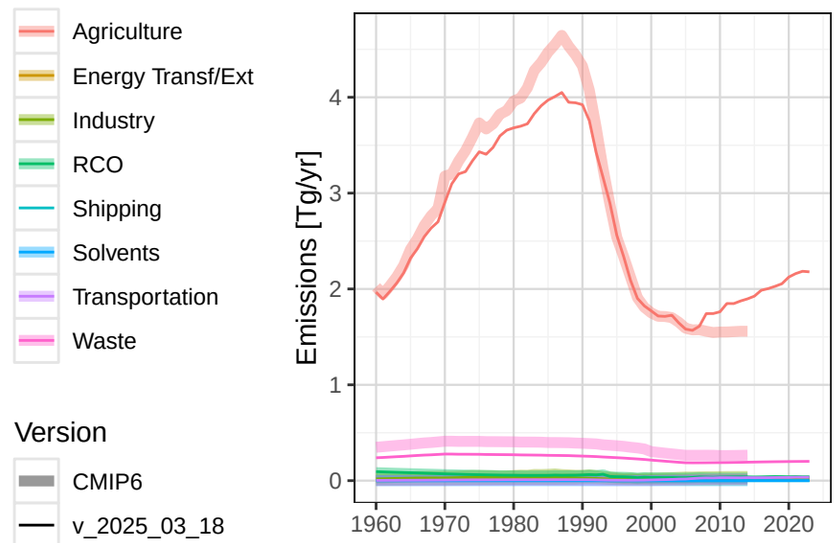


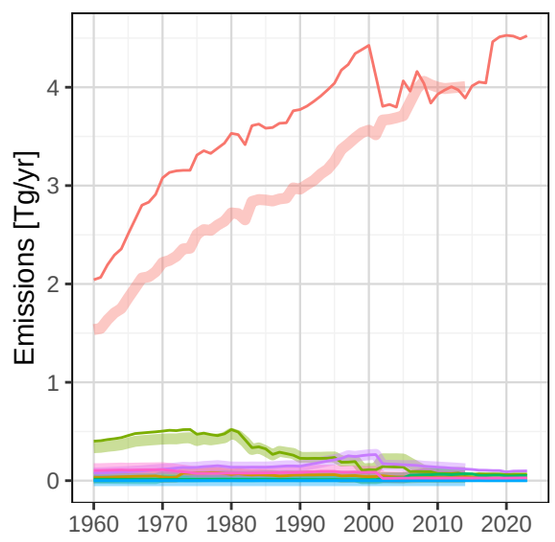




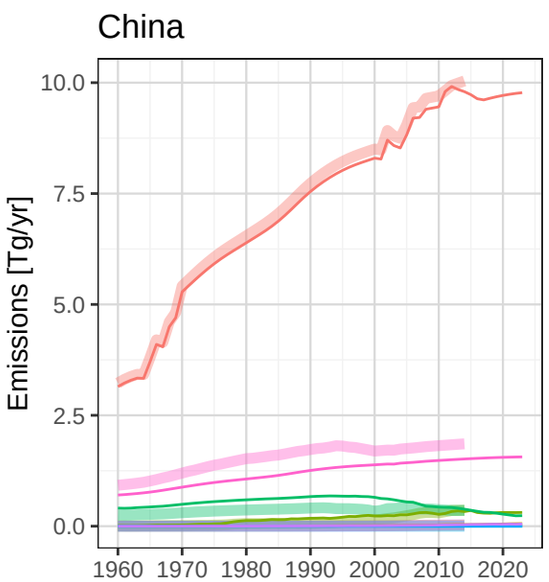


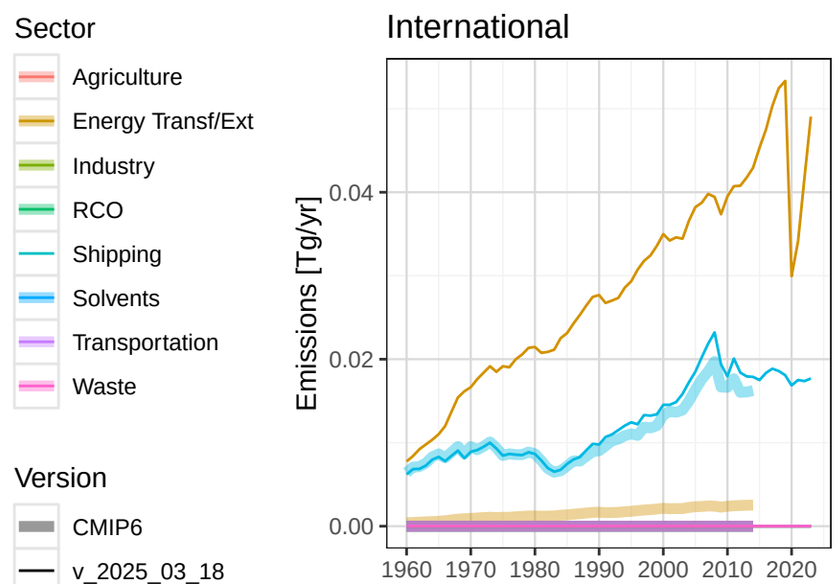


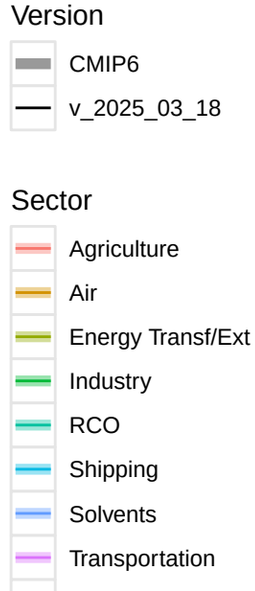




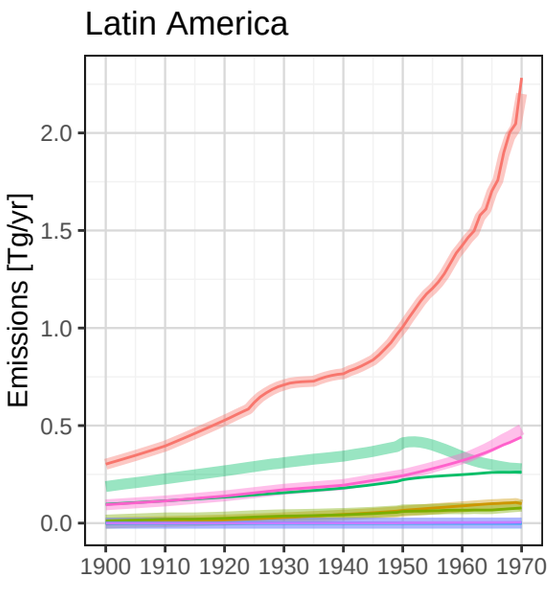


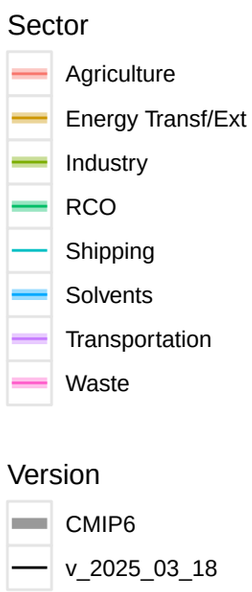


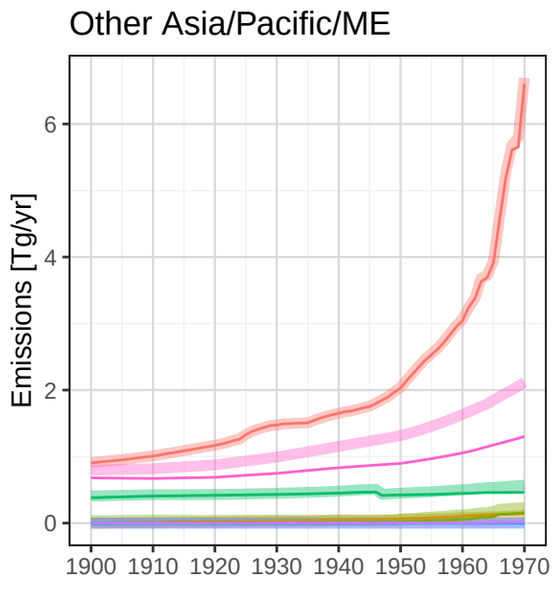




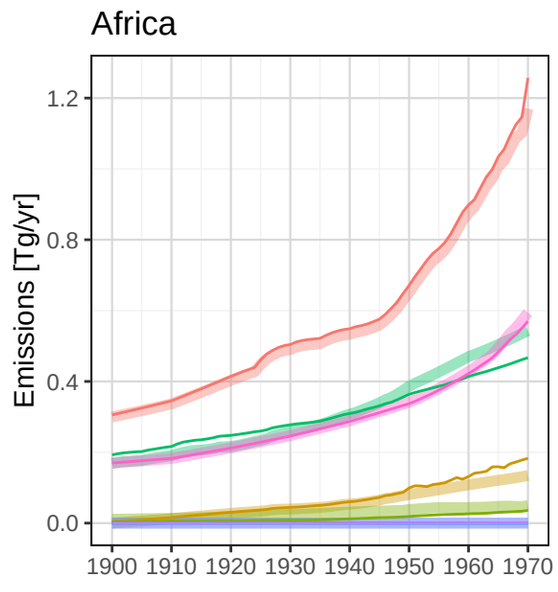
Regional CEDS comparison − current to previous version



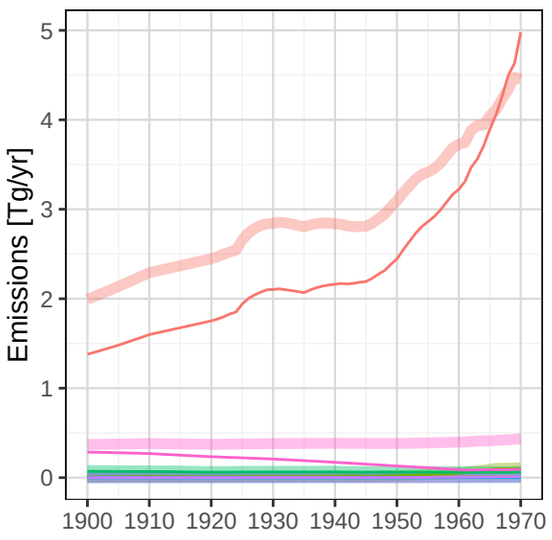




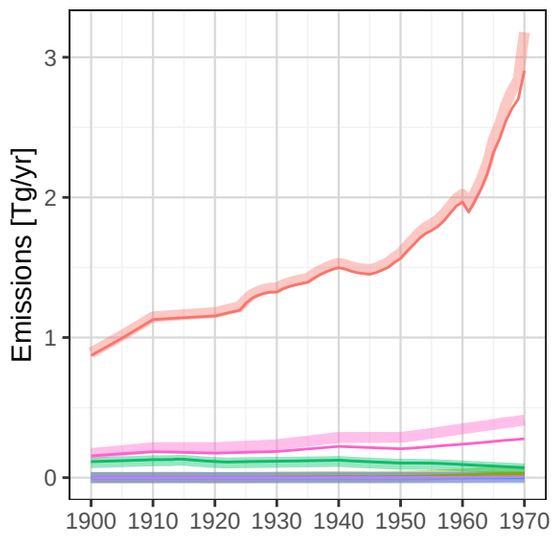




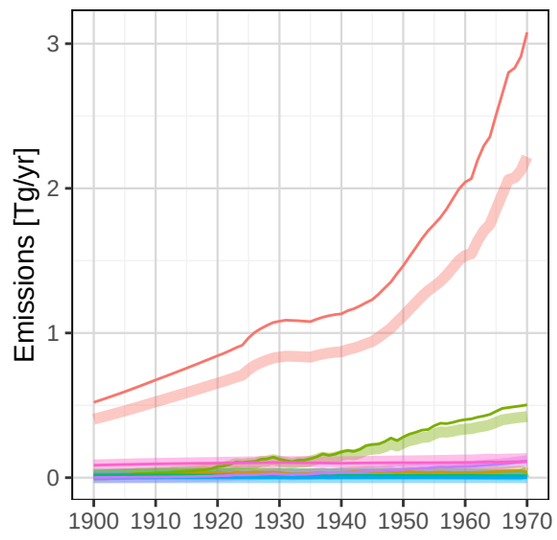




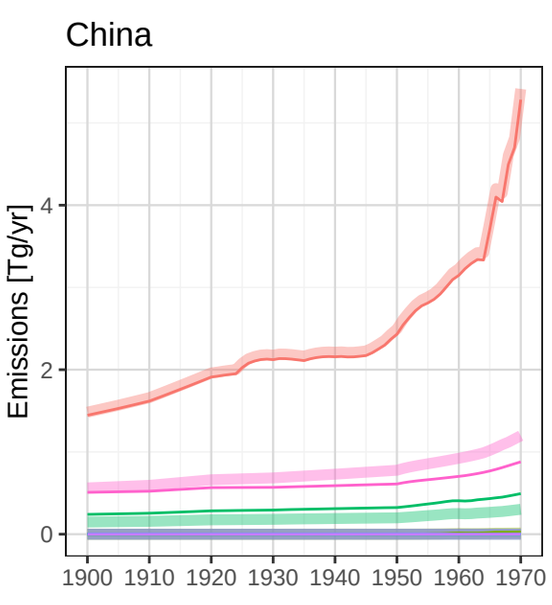


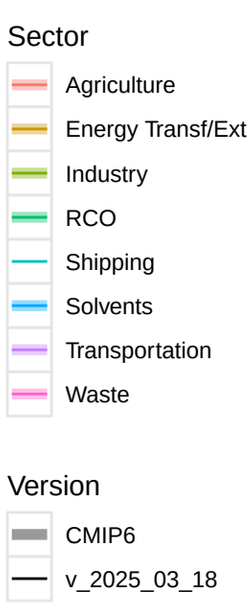


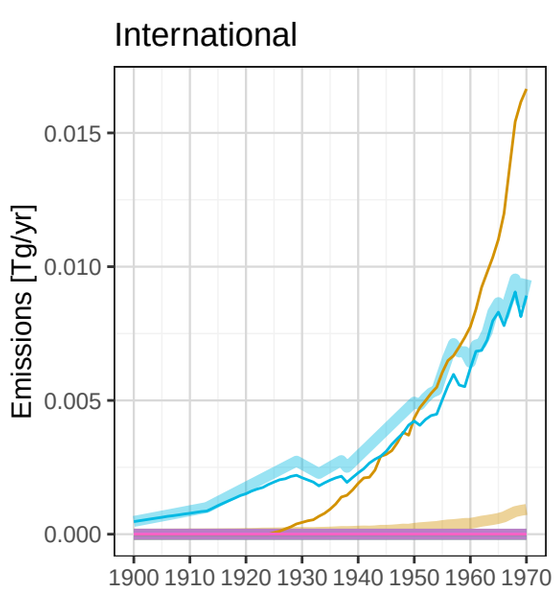


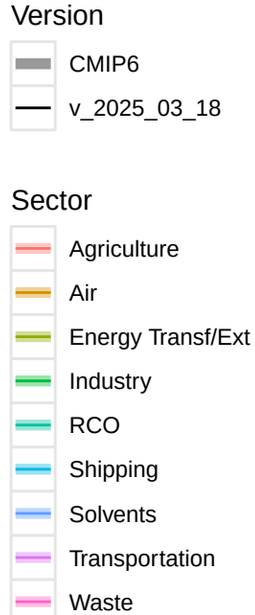






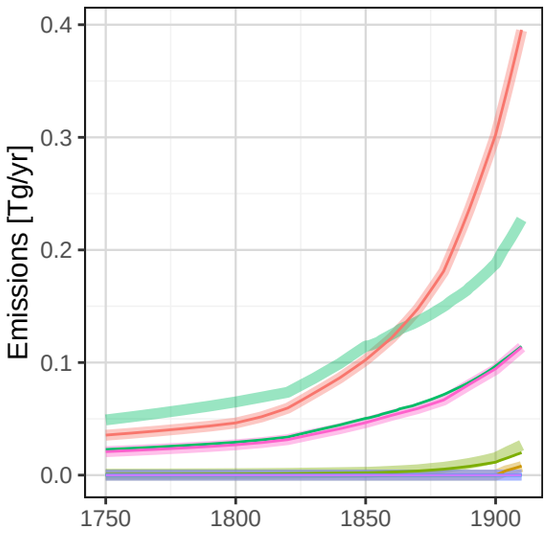




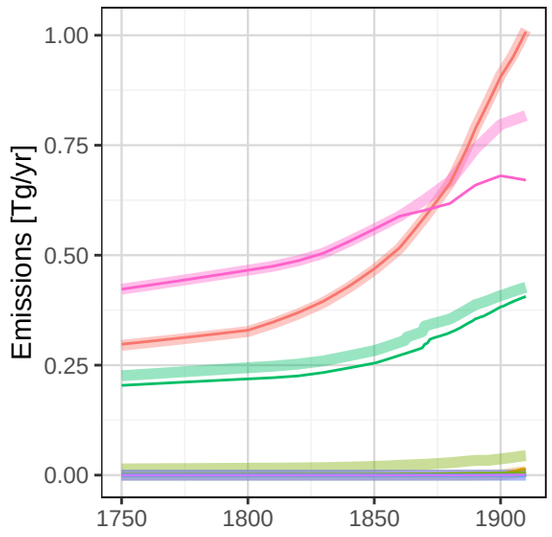


Regional CEDS comparison − current to previous version

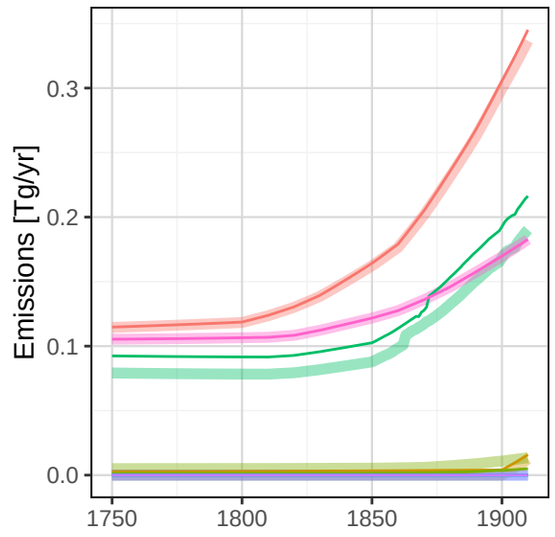
Latin America



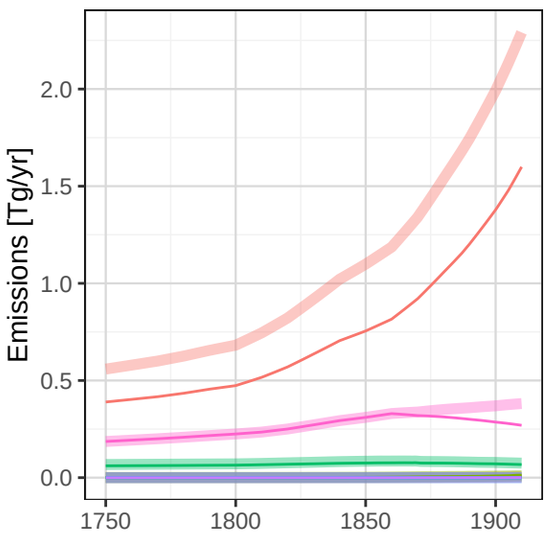
Other Asia/Pacific/ME



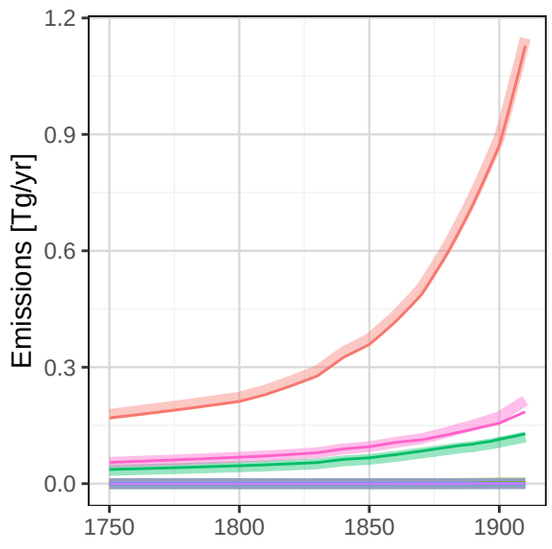
Africa



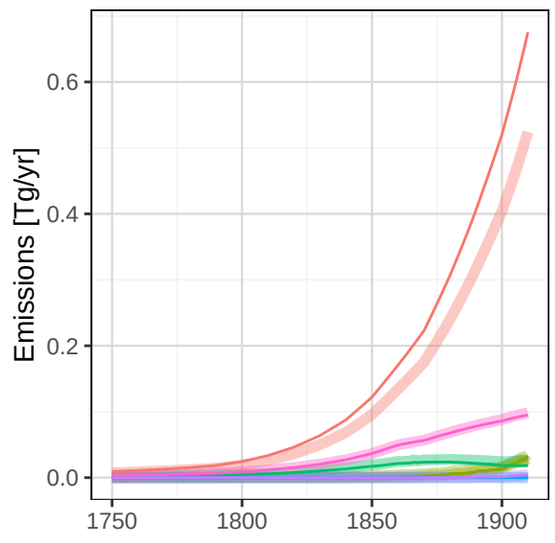
Europe



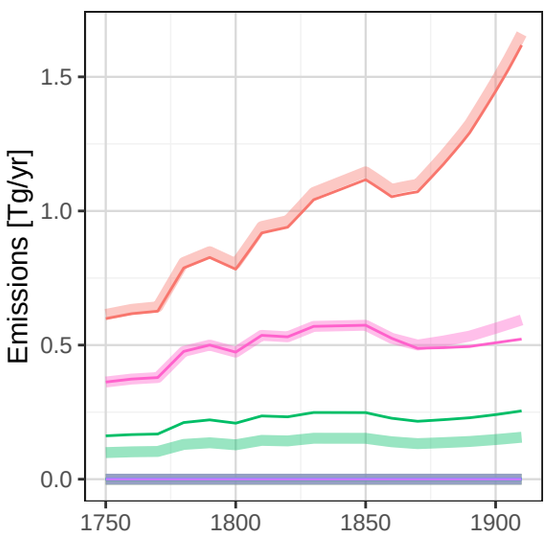
Former Soviet Union



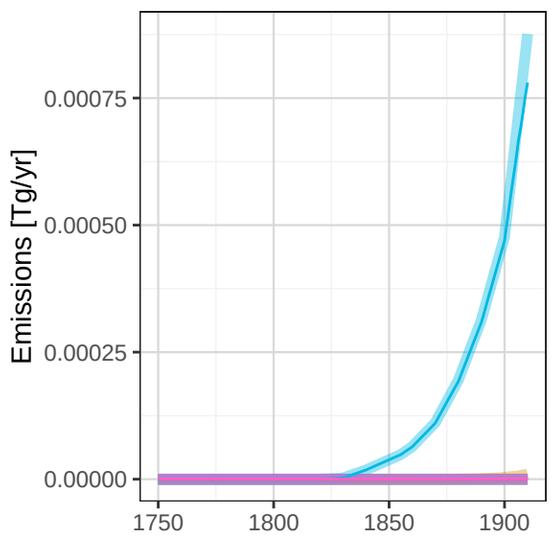
North America



China



International



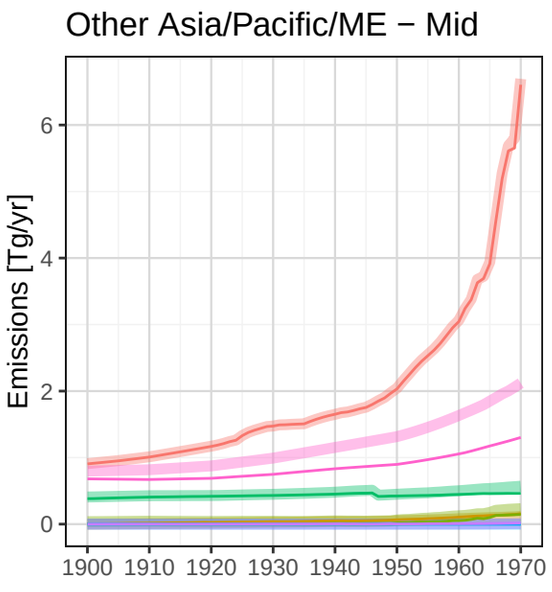
Sector

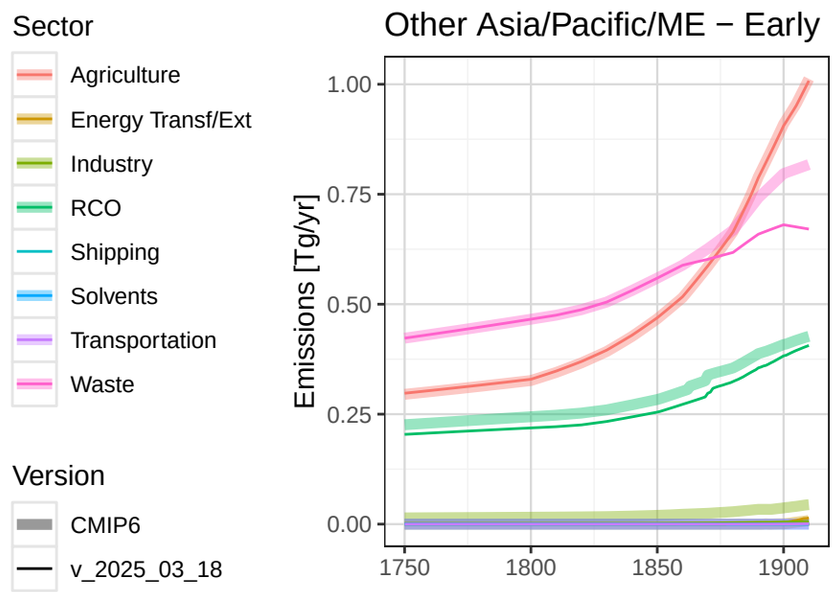
- Agriculture
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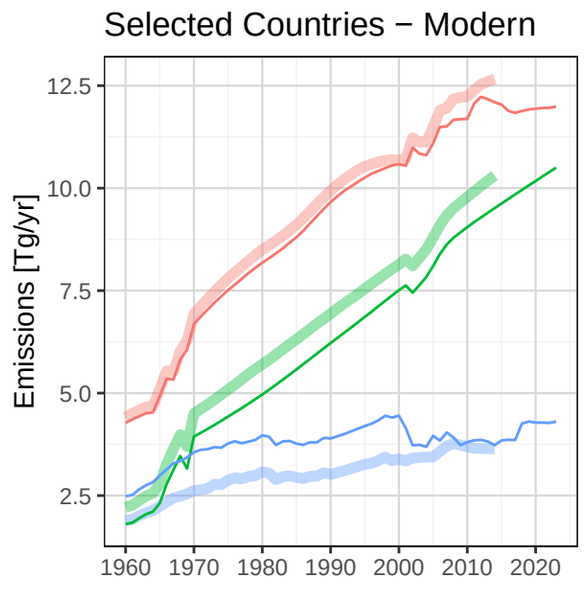
Version

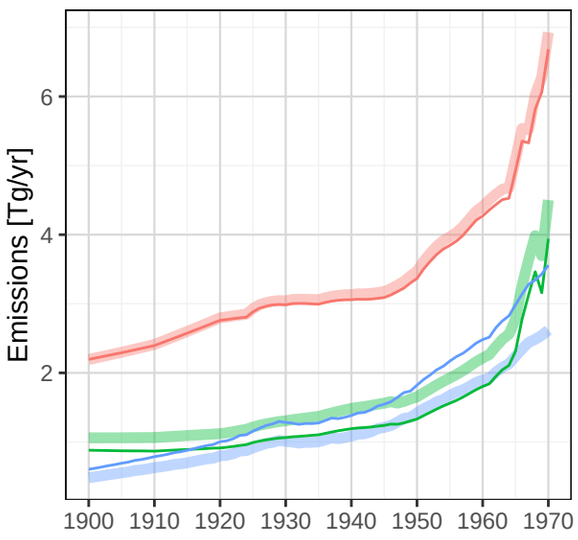
- CMIP6
- v_2025_03_18

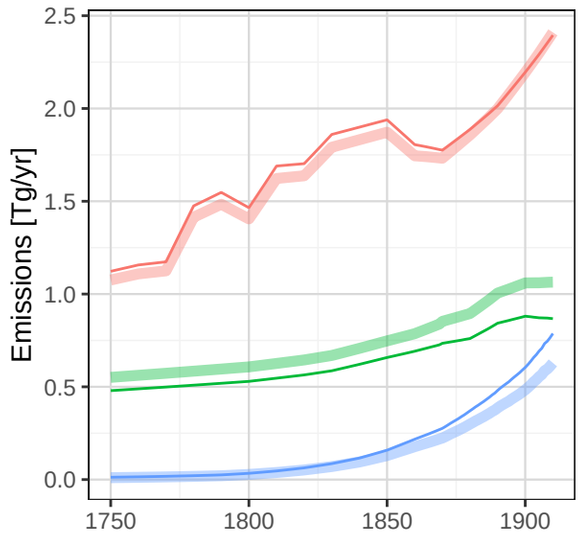
Regional CEDS comparison − current to previous version

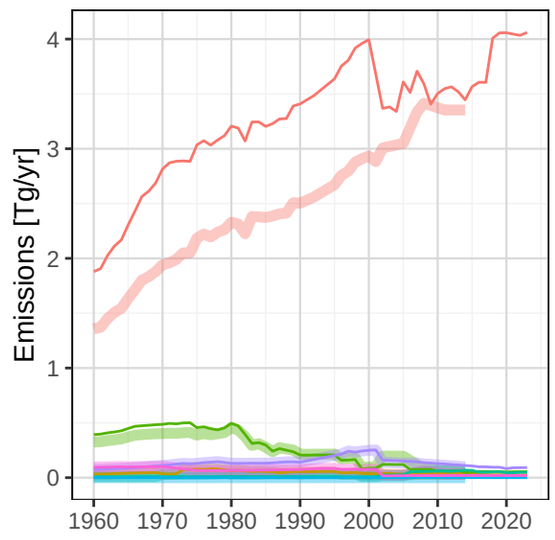


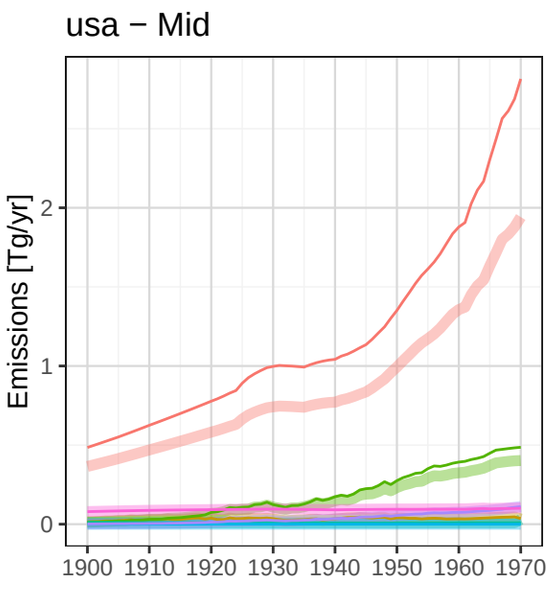


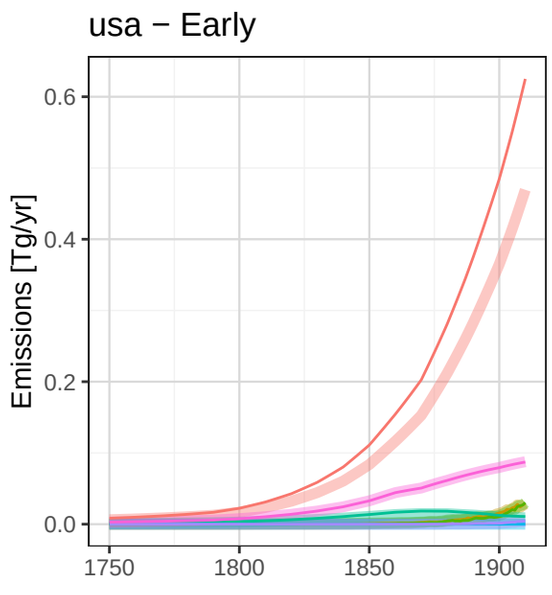


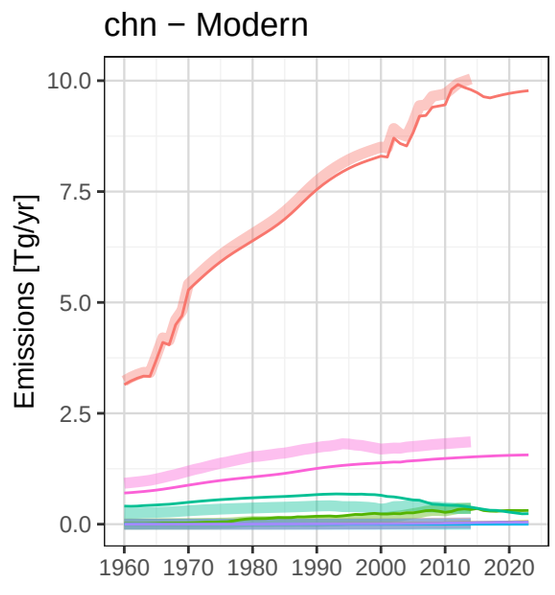




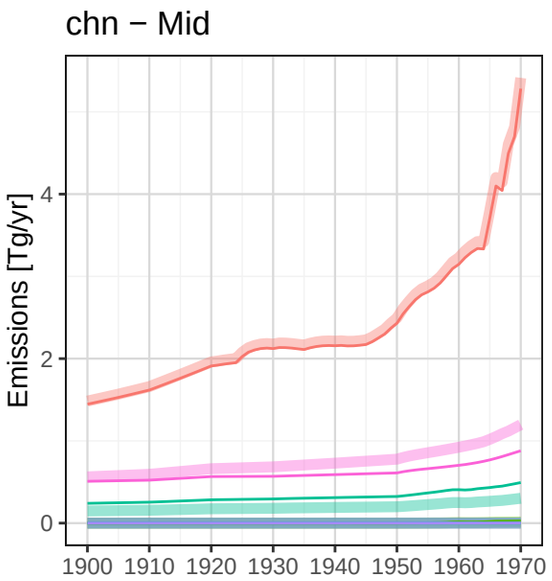




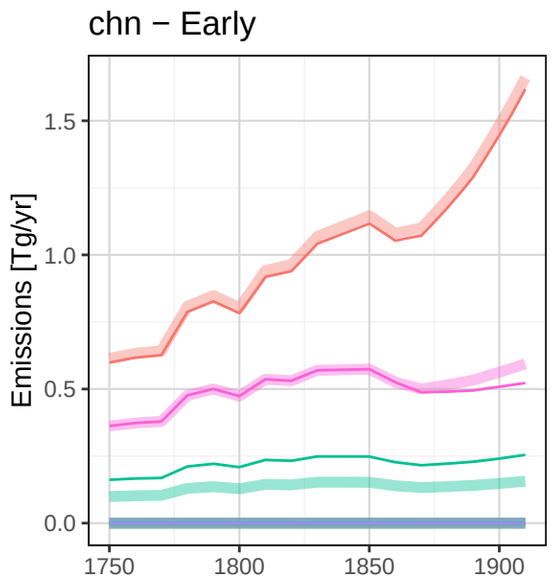




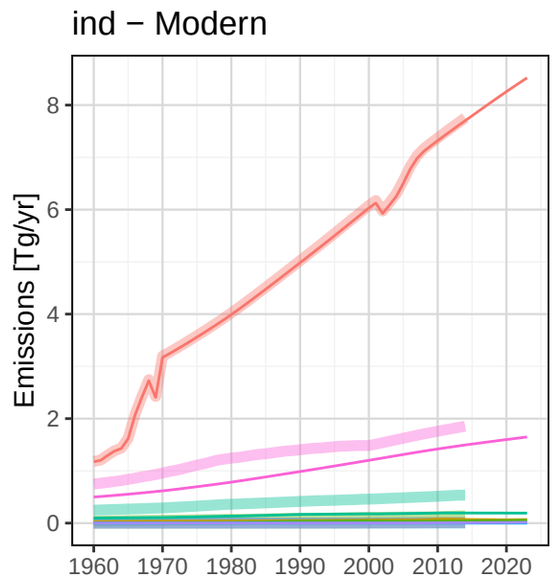
Regional CEDS comparison − current to previous version



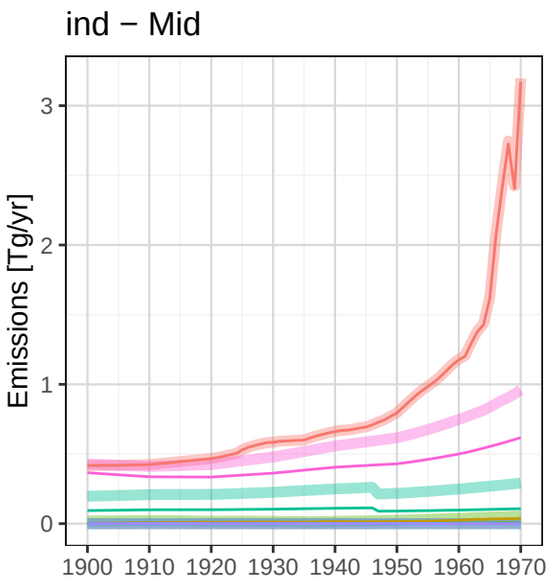


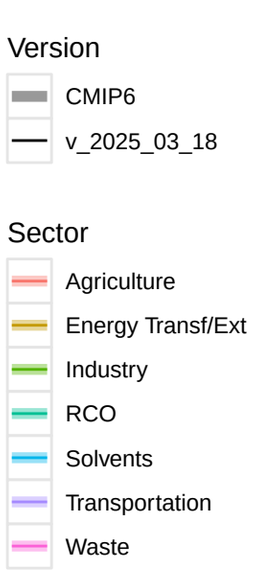


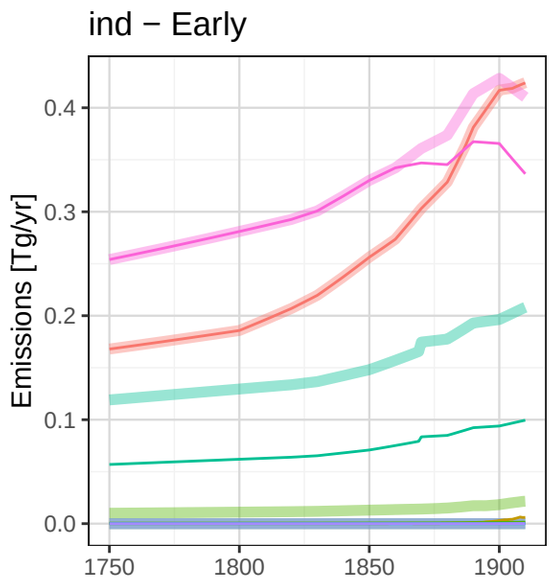


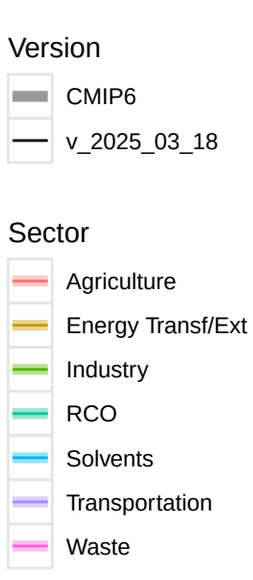












Global CEDS comparison − current to previous version

Individual Countries − Modern − 1 of 3

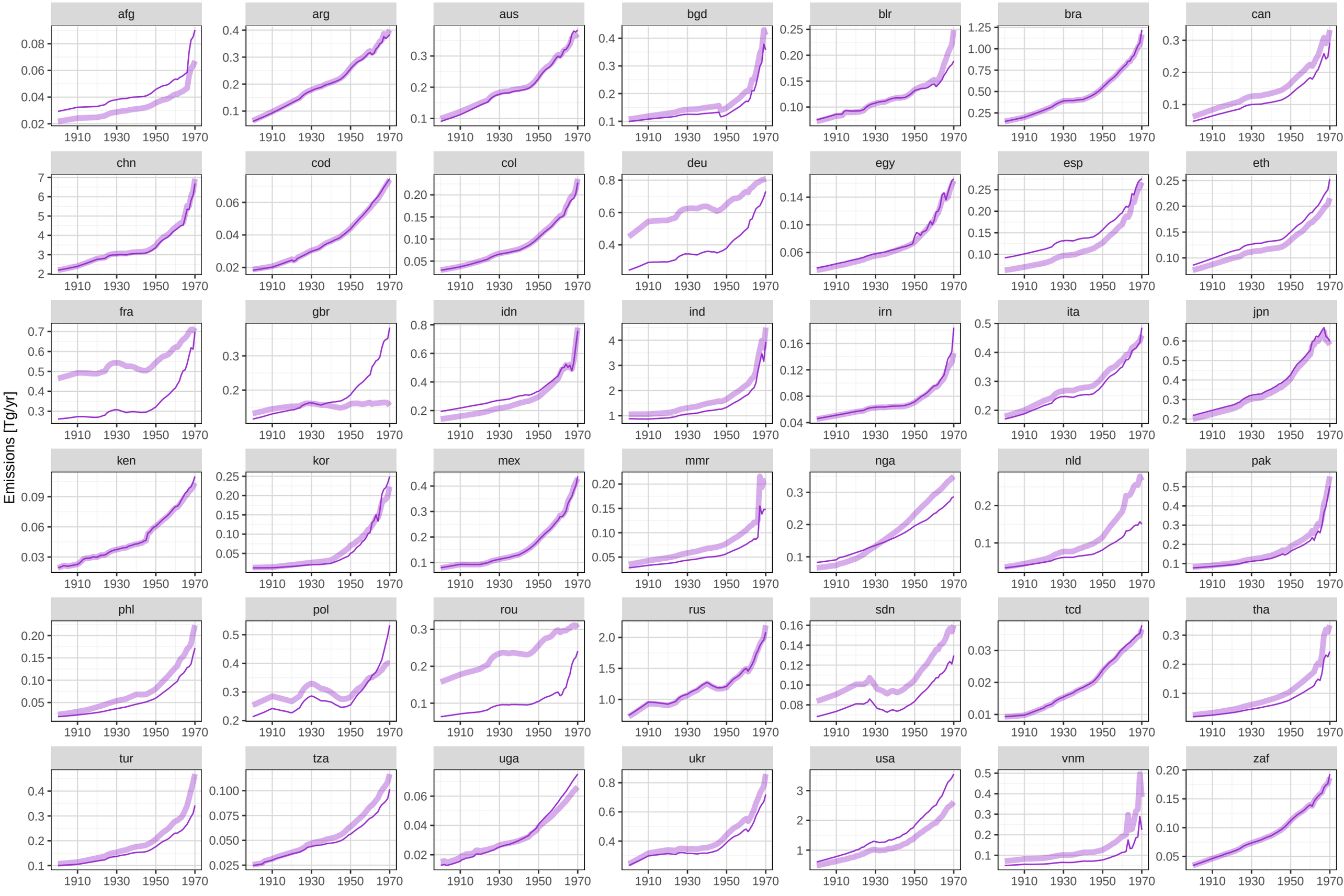
Emissions [Tg/yr]

afg arg aus bgd blr bra can
chn cod col deu egy esp eth
fra gbr idn ind irn ita jpn
ken kor mex mmr nga nld pak
phl pol rou rus sdn tcd tha
tur tza uga ukr usa vnm zaf

1970 1990 2010

Global CEDS comparison − current to previous version

Individual Countries − Mid − 1 of 3



Global CEDS comparison − current to previous version

Individual Countries − Early − 1 of 3

Emissions [Tg/yr]

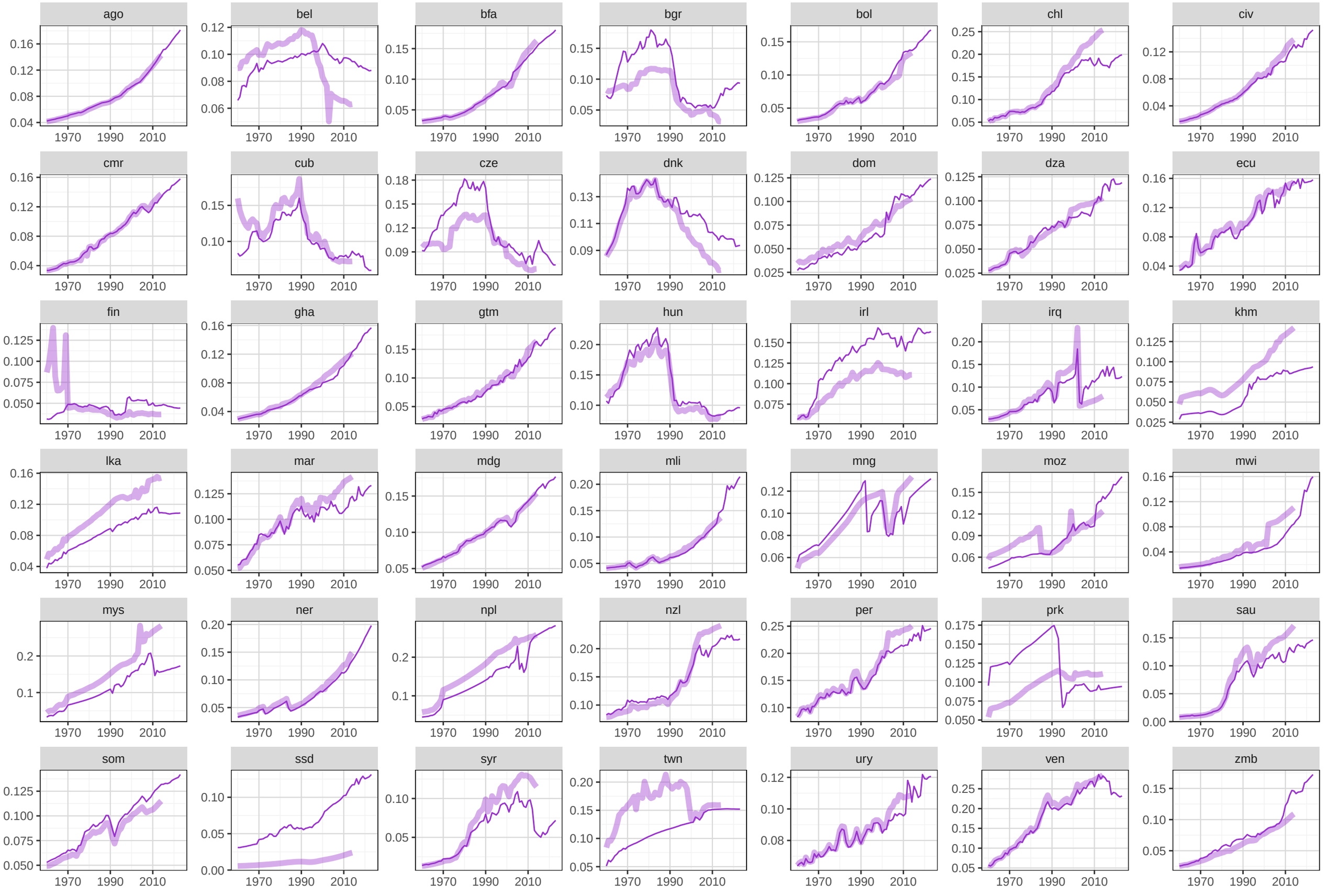
afg
arg
aus
bgd
blr
bra
can
chn
cod
col
deu
egy
esp
eth
fra
gbr
idn
ind
irn
ita
jpn
ken
kor
mex
mmr
nga
nld
pak
phl
pol
rou
rus
sdn
tcd
tha
tur
tza
uga
ukr
usa
vnm
zaf

1750 1800 1850 1900

Global CEDS comparison − current to previous version

Individual Countries − Modern − 2 of 3

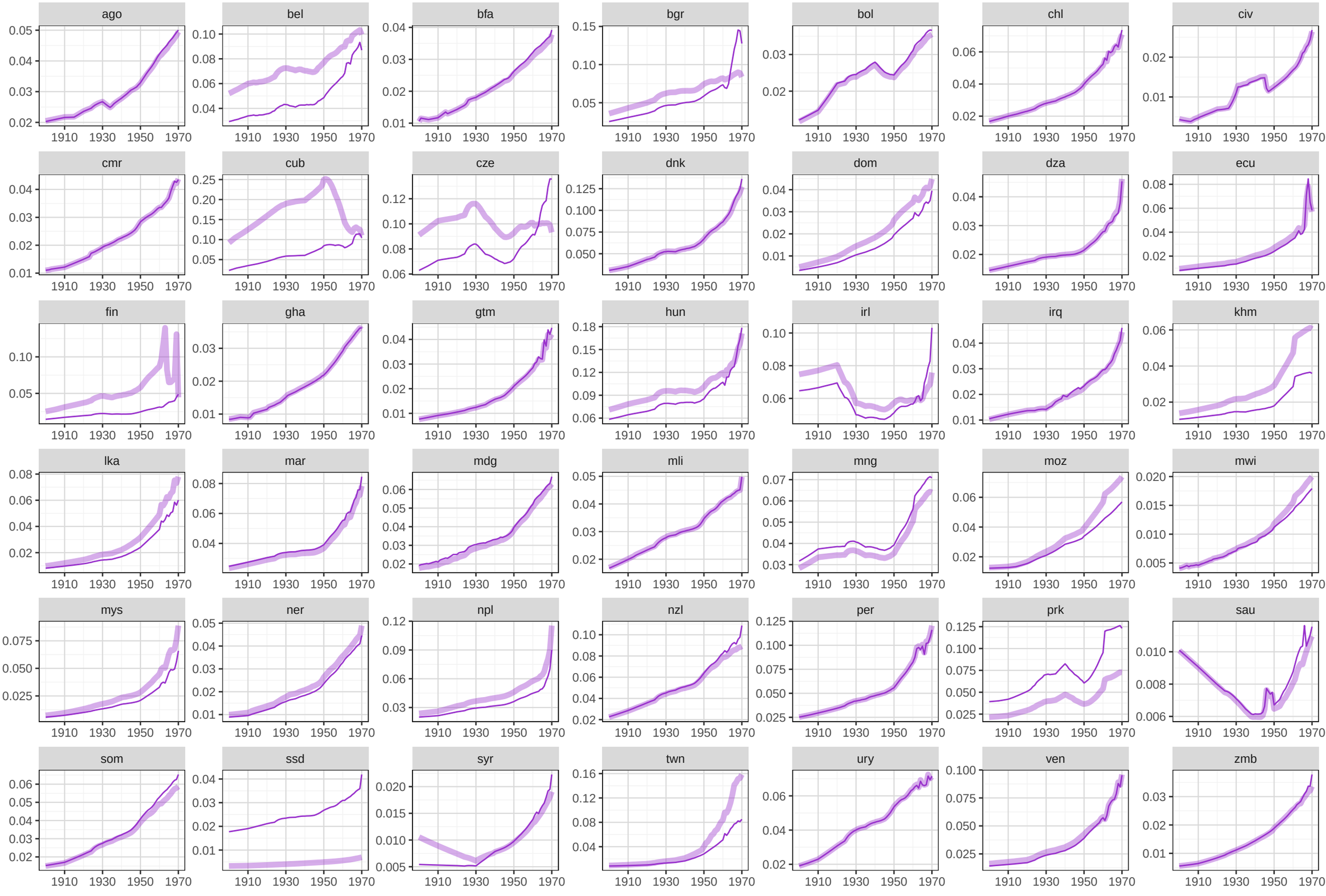
Emissions [Tg/yr]



Global CEDS comparison − current to previous version

Individual Countries − Mid − 2 of 3

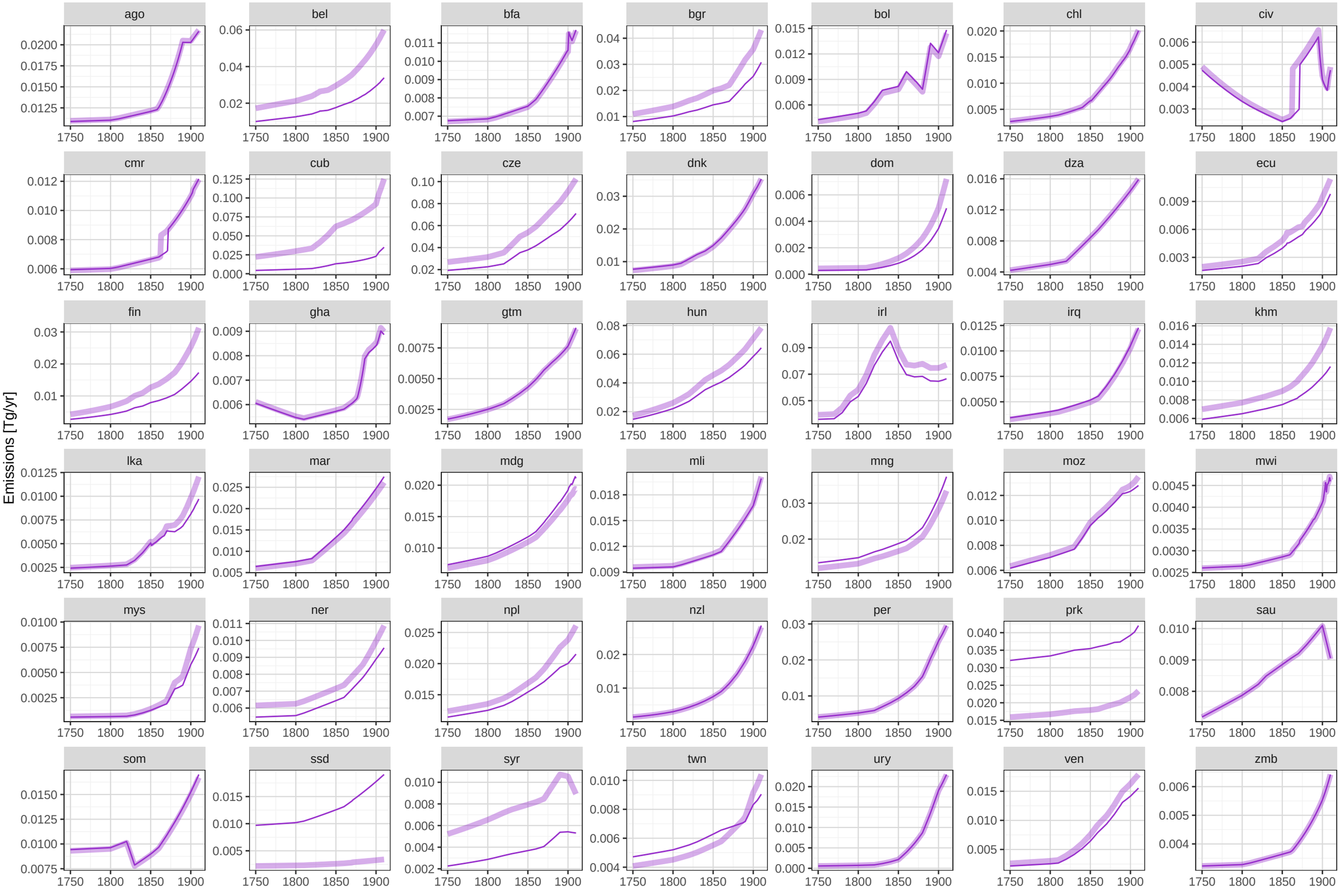
Emissions [Tg/yr]



Global CEDS comparison − current to previous version

Individual Countries − Early − 2 of 3

Emissions [Tg/yr]

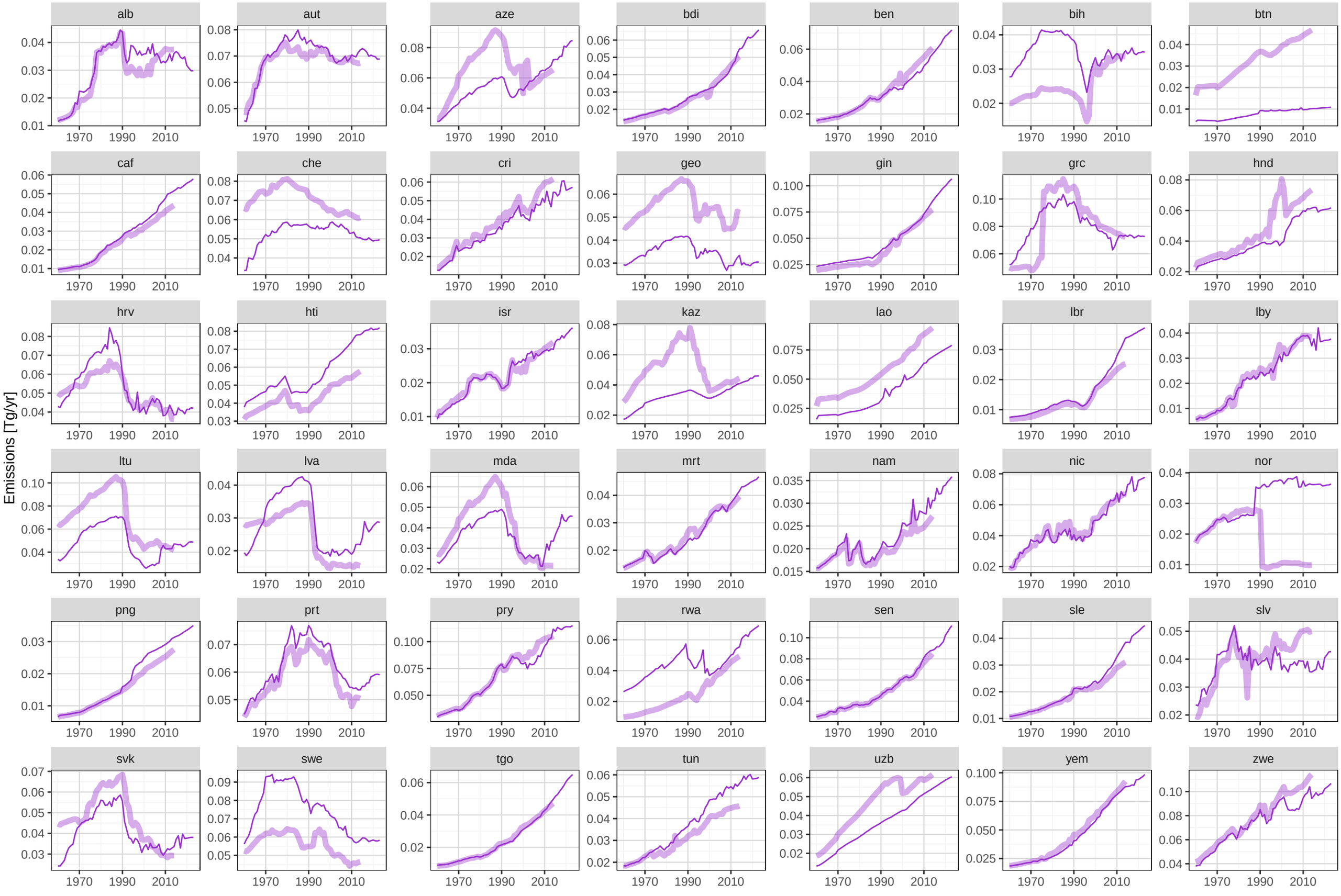


Global CEDS comparison − current to previous version

Individual Countries − Modern − 3 of 3

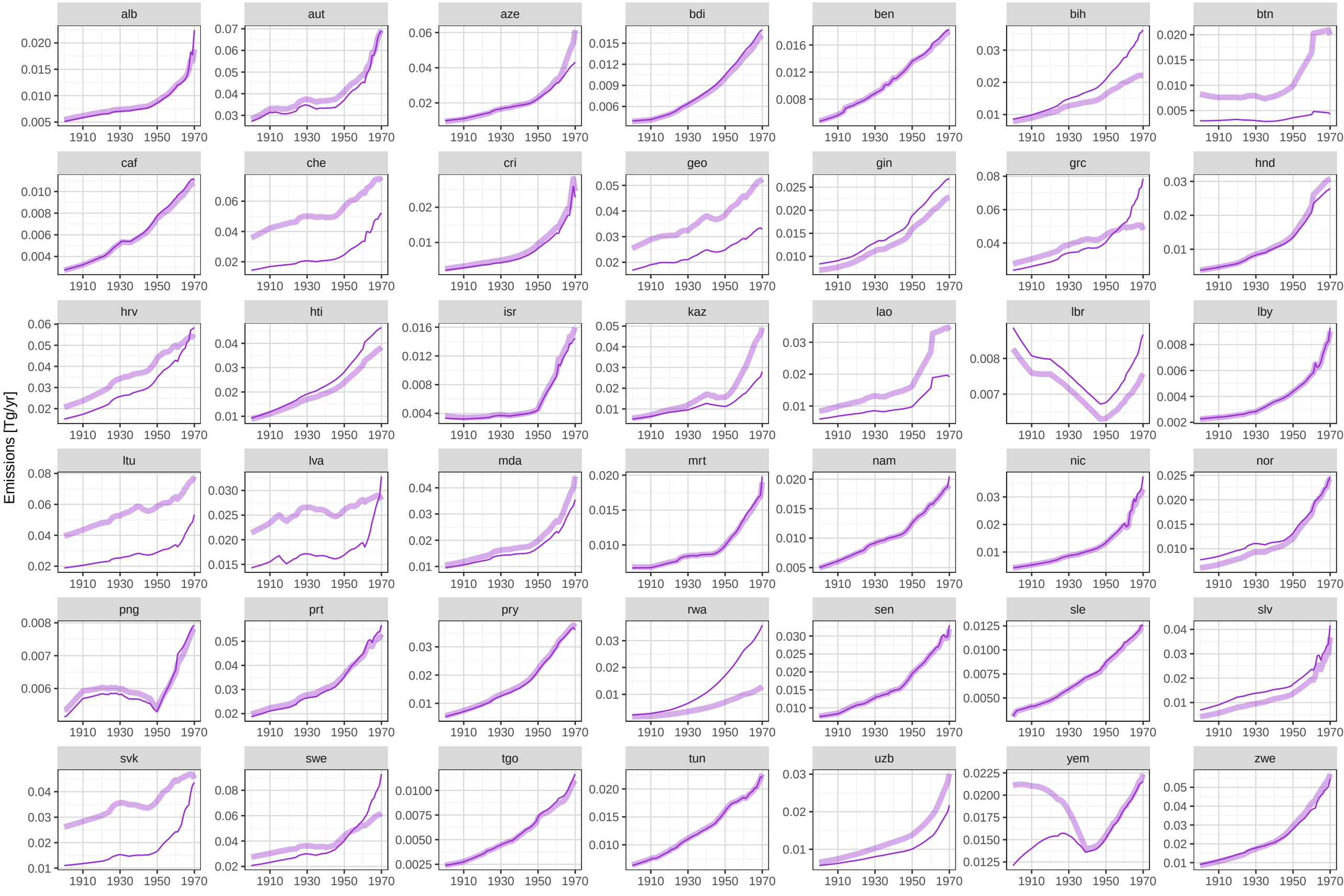
Emissions [Tg/yr]

alb aut aze bdi ben bih btn
caf che cri geo gin grc hnd
hrv hti isr kaz lao lbr lby
ltu lva mda mrt nam nic nor
png prt pry rwa sen sle slv
svk swe tgo tun uzb yem zwe



Global CEDS comparison − current to previous version

Individual Countries − Mid − 3 of 3



Global CEDS comparison − current to previous version

Individual Countries − Early − 3 of 3

Emissions [Tg/yr]

alb
aut
aze
bdi
ben
bih
btn
caf
che
cri
geo
gin
grc
hnd
hrv
hti
isr
kaz
lao
lbr
lby
ltu
lva
mda
mrt
nam
nic
nor
png
prt
pry
rwa
sen
sle
slv
svk
swe
tgo
tun
uzb
yem
zwe

Global CEDS comparison − current to previous version

Country−Sector 1 of 2

Emissions [Tg/yr]

arg aus bgd bra
can chn deu egy
esp eth fra idn
ind irn ita jpn
mex mmr nga pak
pol rus sdn tha
tur ukr usa vnm

1950 1960 1970 1980 1990 2000 2010 2020

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]

afg blr chl cod
col cub cze gbr
gtm hun irq ken
kor mli mys ner
nld npl nzl per
phl rou tcd twn
tza uga ven zaf

1950 1960 1970 1980 1990 2000 2010 2020

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