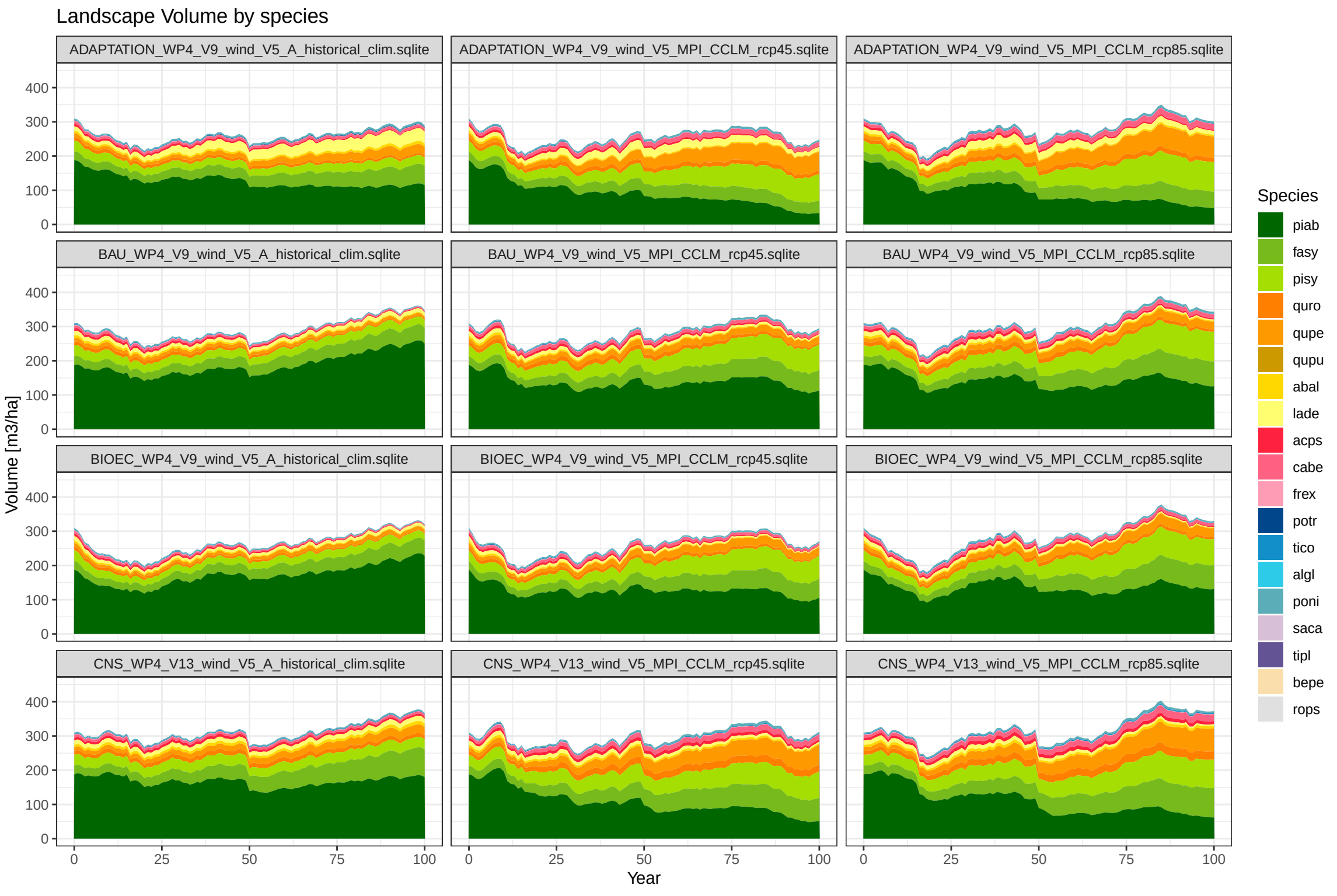
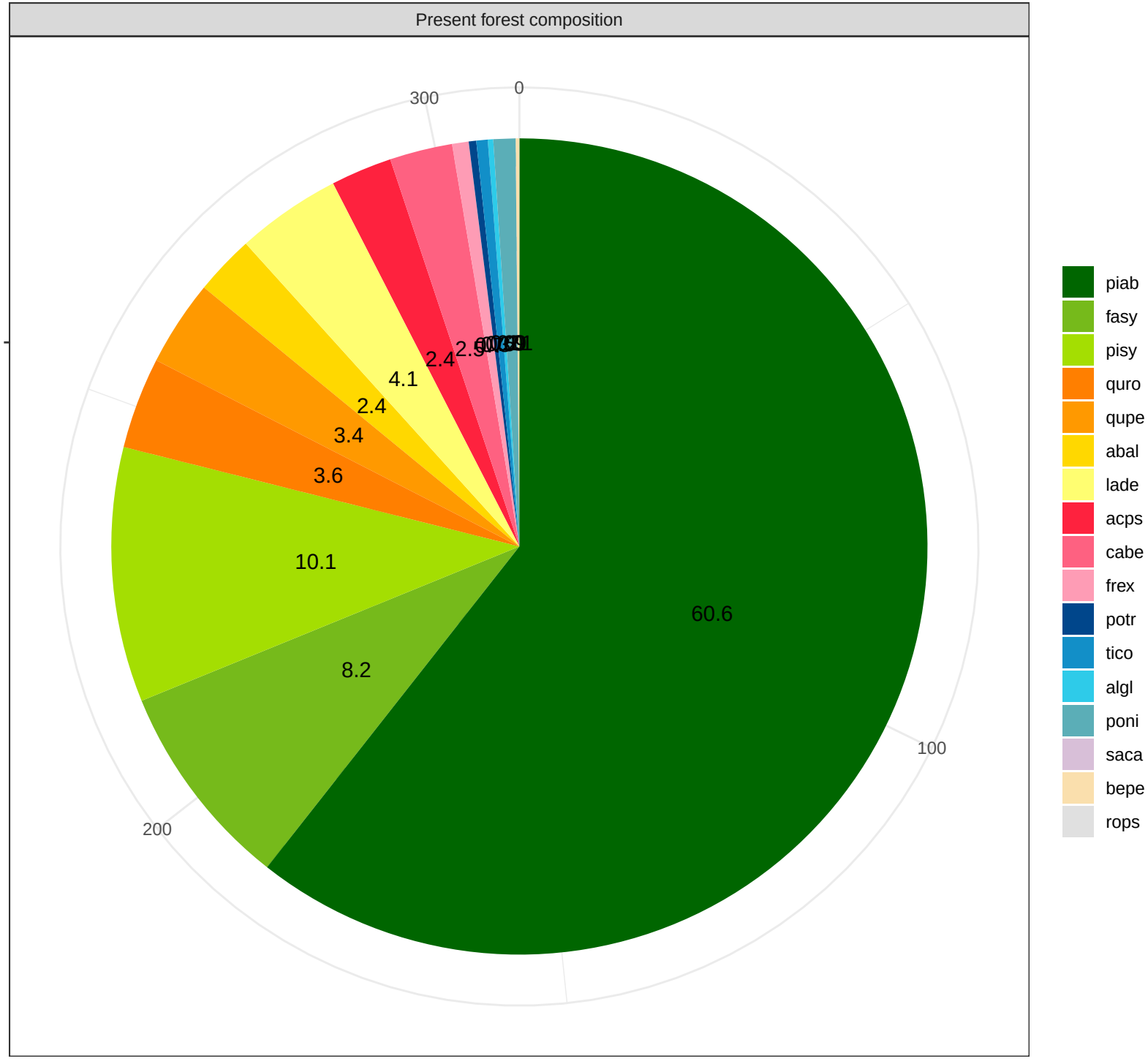
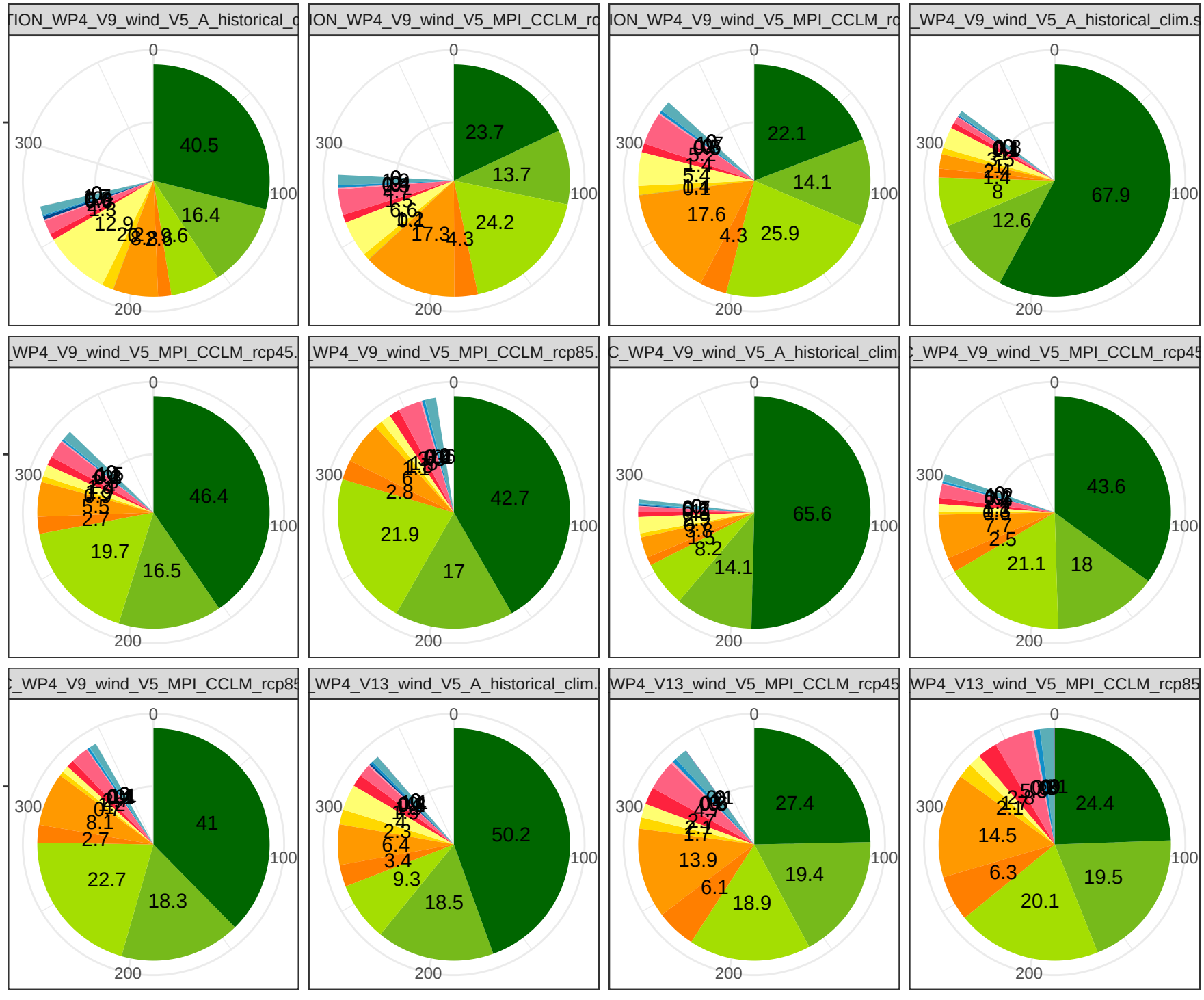

Landscape Volume by species
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
Volume [m3/ha]
0
100
200
300
400
Year
0
25
50
75
100
Species
piab
fasy
pisy
quro
qupe
qupu
abal
lade
acps
cabe
frex
potr
tico
algl
poni
saca
tipl
bepe
rops

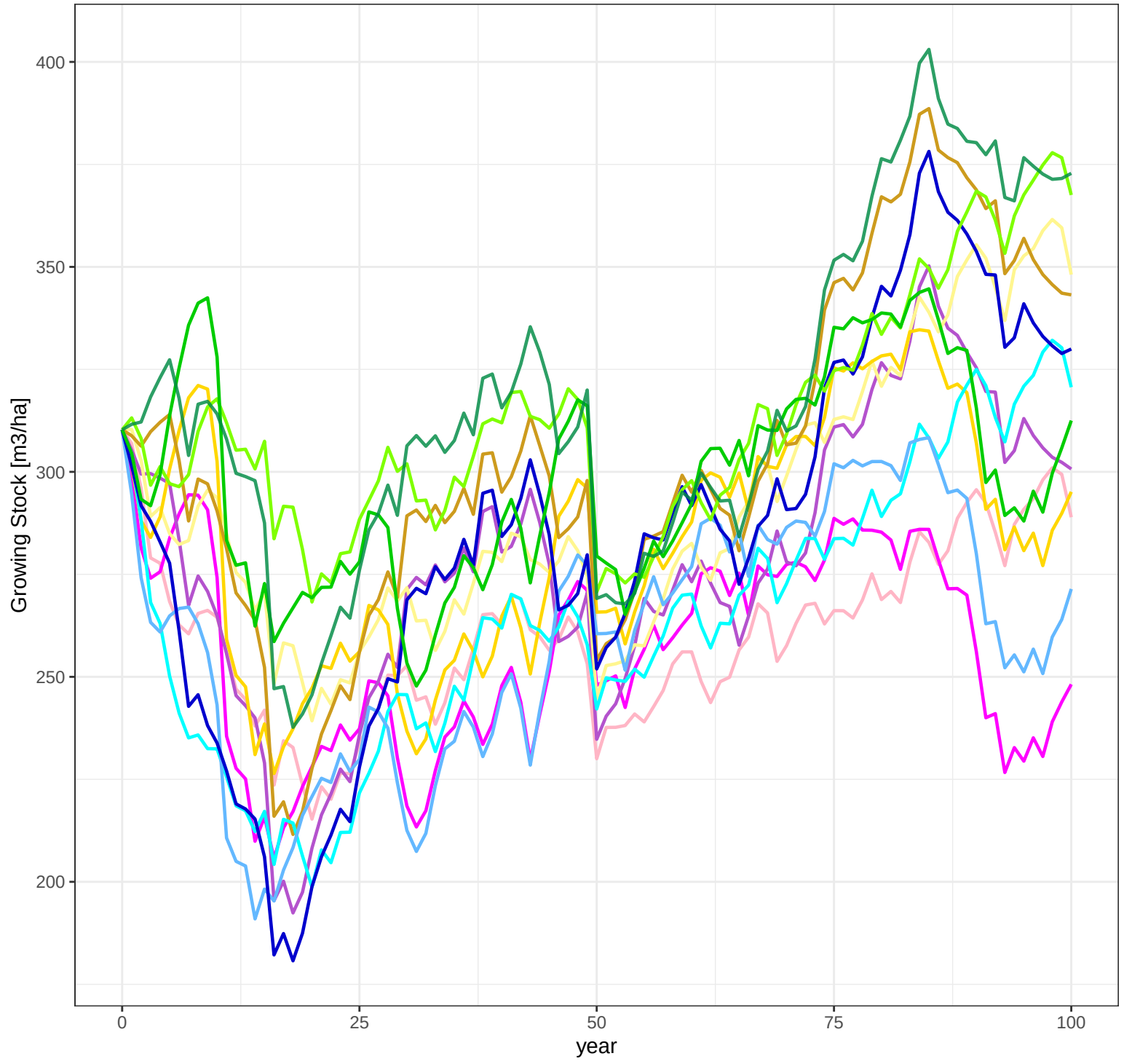
Species proportions [%] based on landscape volume [m3/ha] in year 0



Species proportions [%] based on landscape volume [m3/ha] in year 80

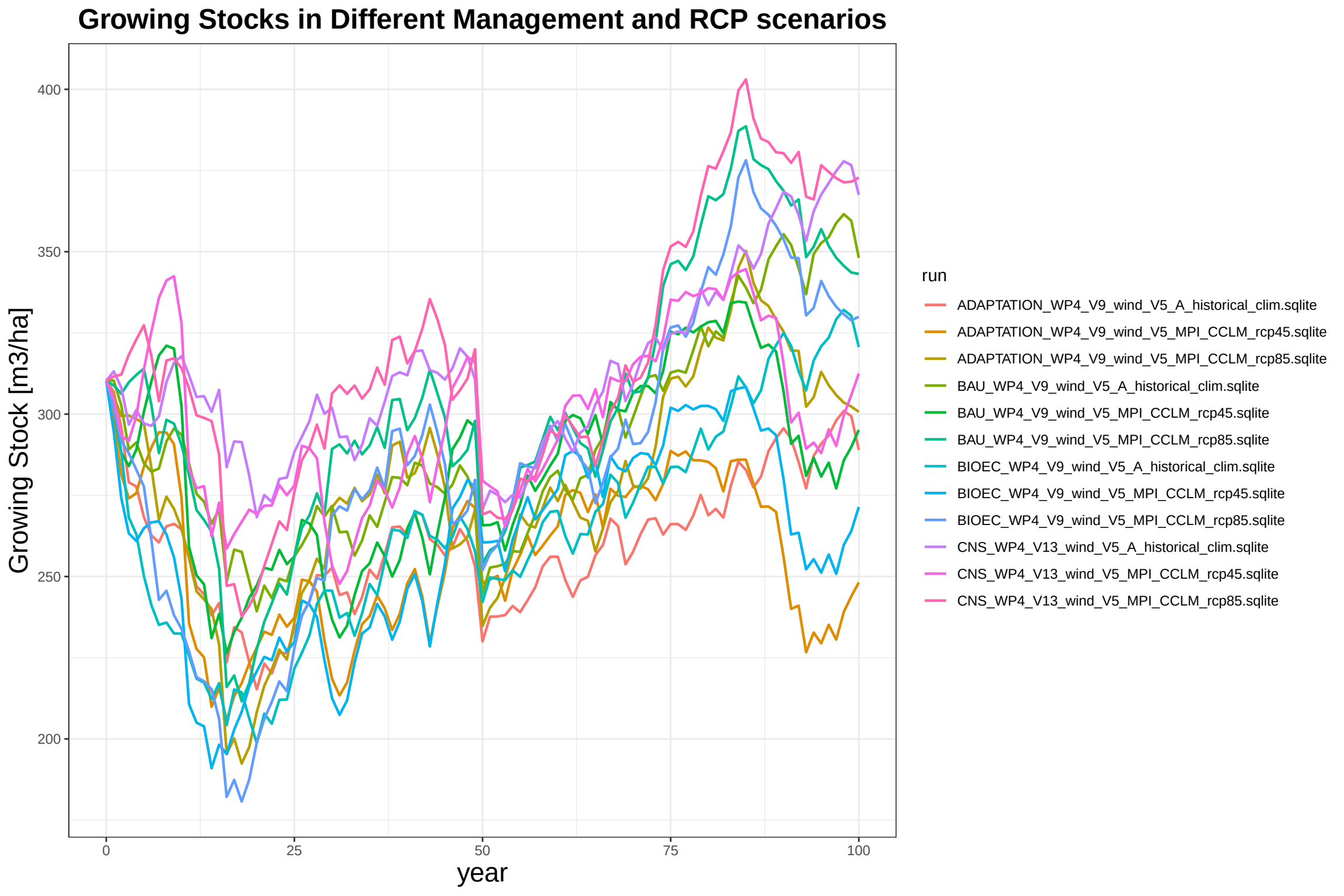


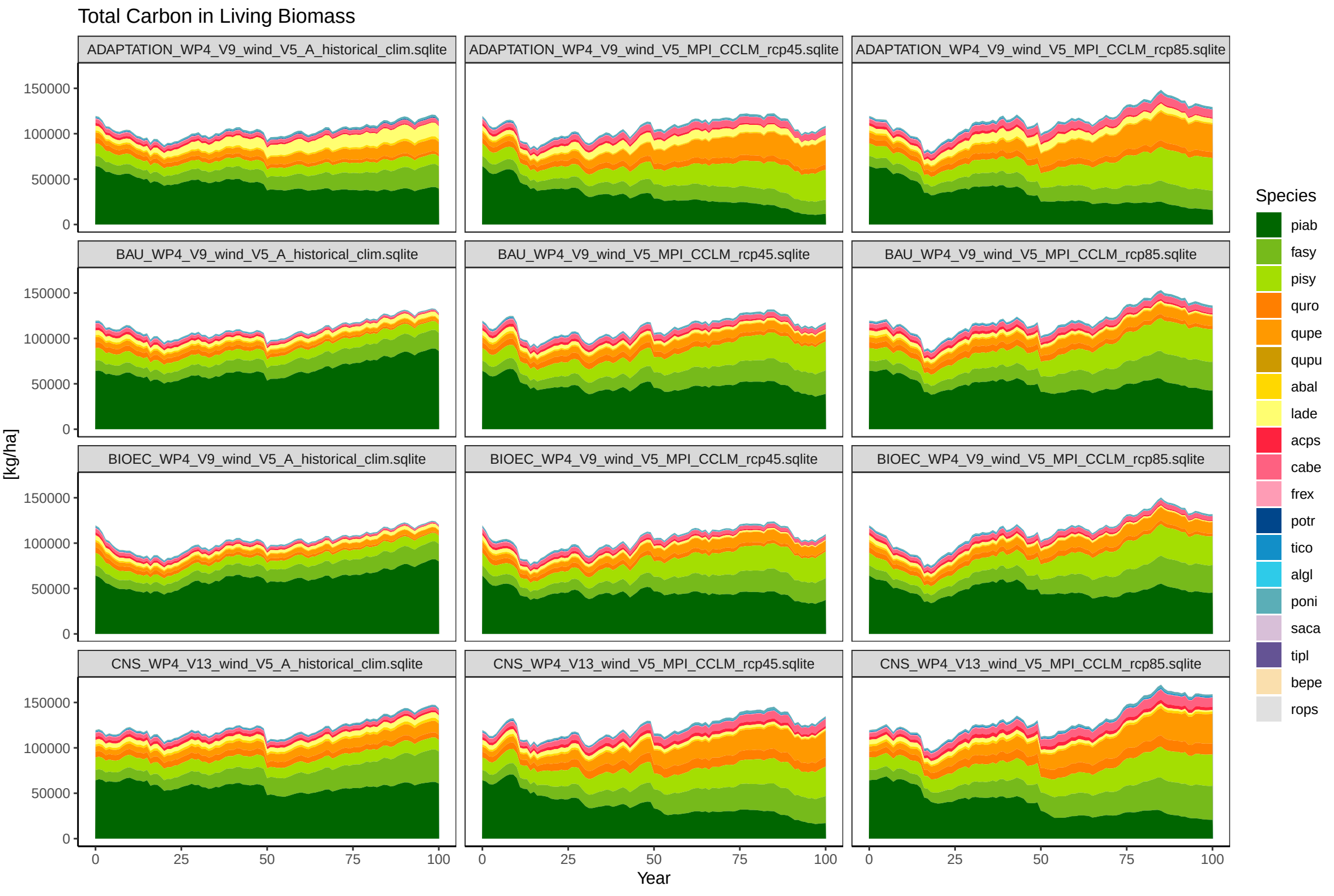
Growing Stocks in Different Management and RCP scenarios



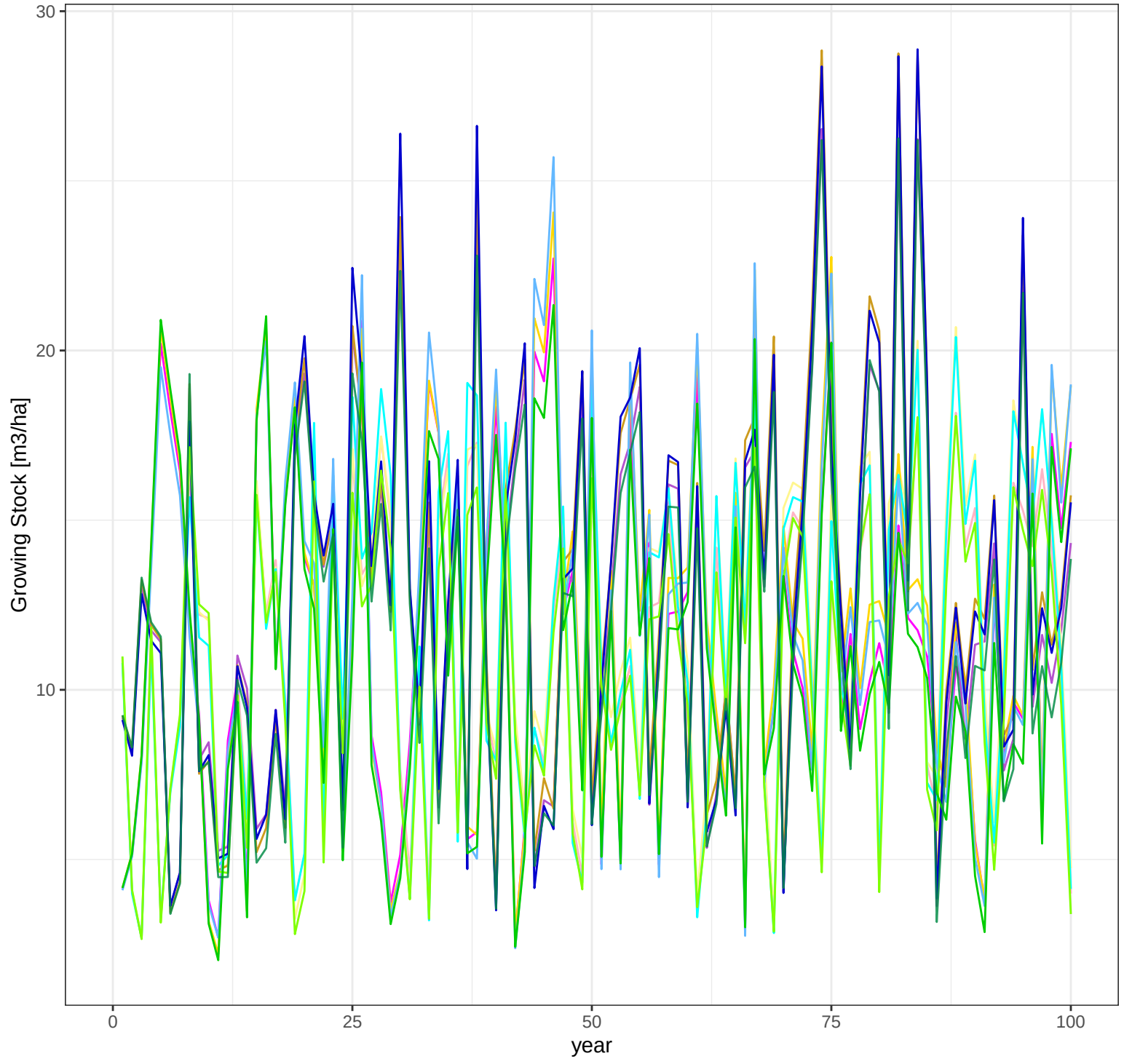
run

- ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite


Growing Stocks in Different Management and RCP scenarios
Growing Stock [m3/ha]
400
350
300
250
200
0
25
50
75
100
year
run
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite

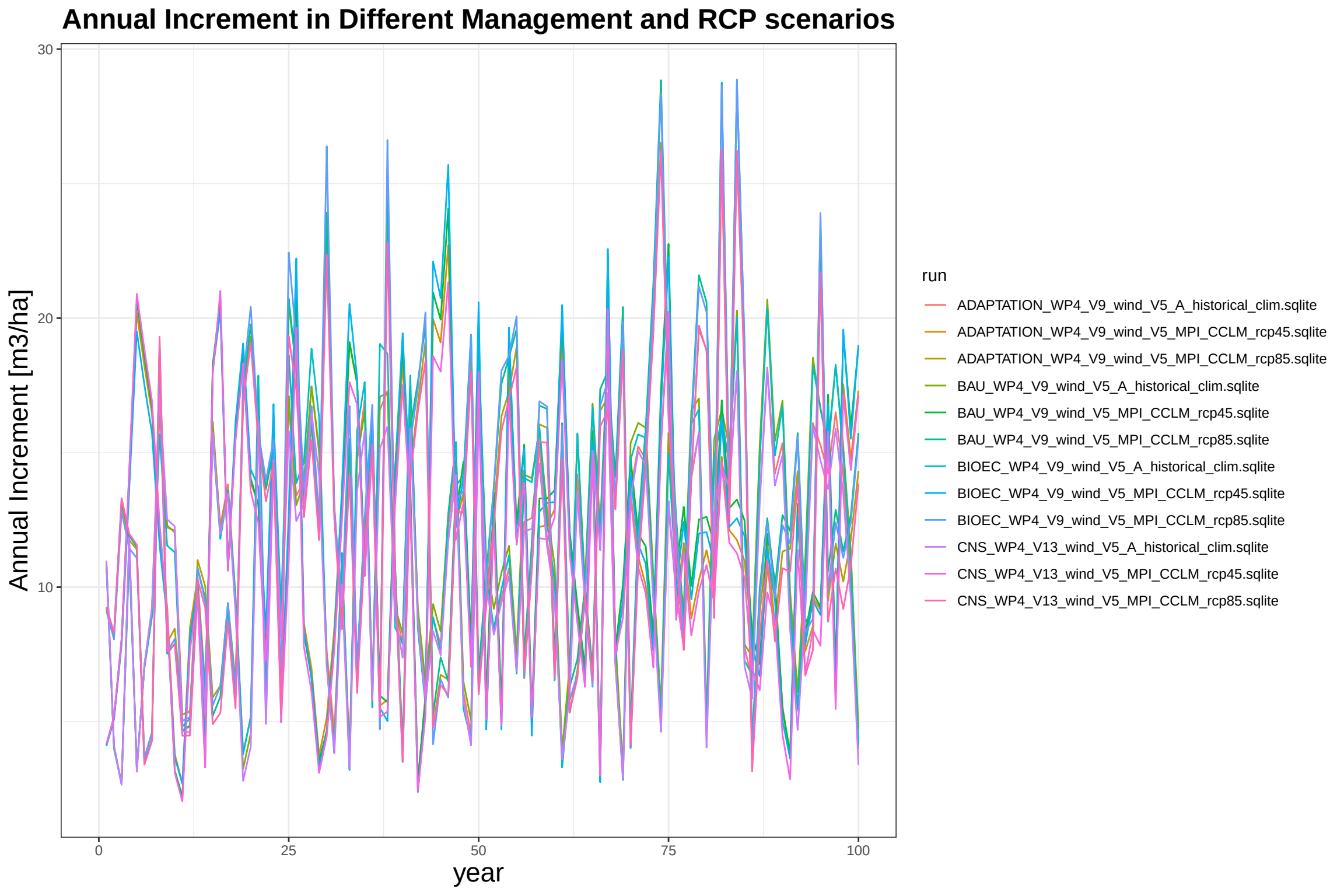

Total Carbon in Living Biomass
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
[kg/ha]
0
50000
100000
150000
0
25
50
75
100
Year
Species
piab
fasy
pisy
quro
qupe
qupu
abal
lade
acps
cabe
frex
potr
tico
algl
poni
saca
tipl
bepe
rops

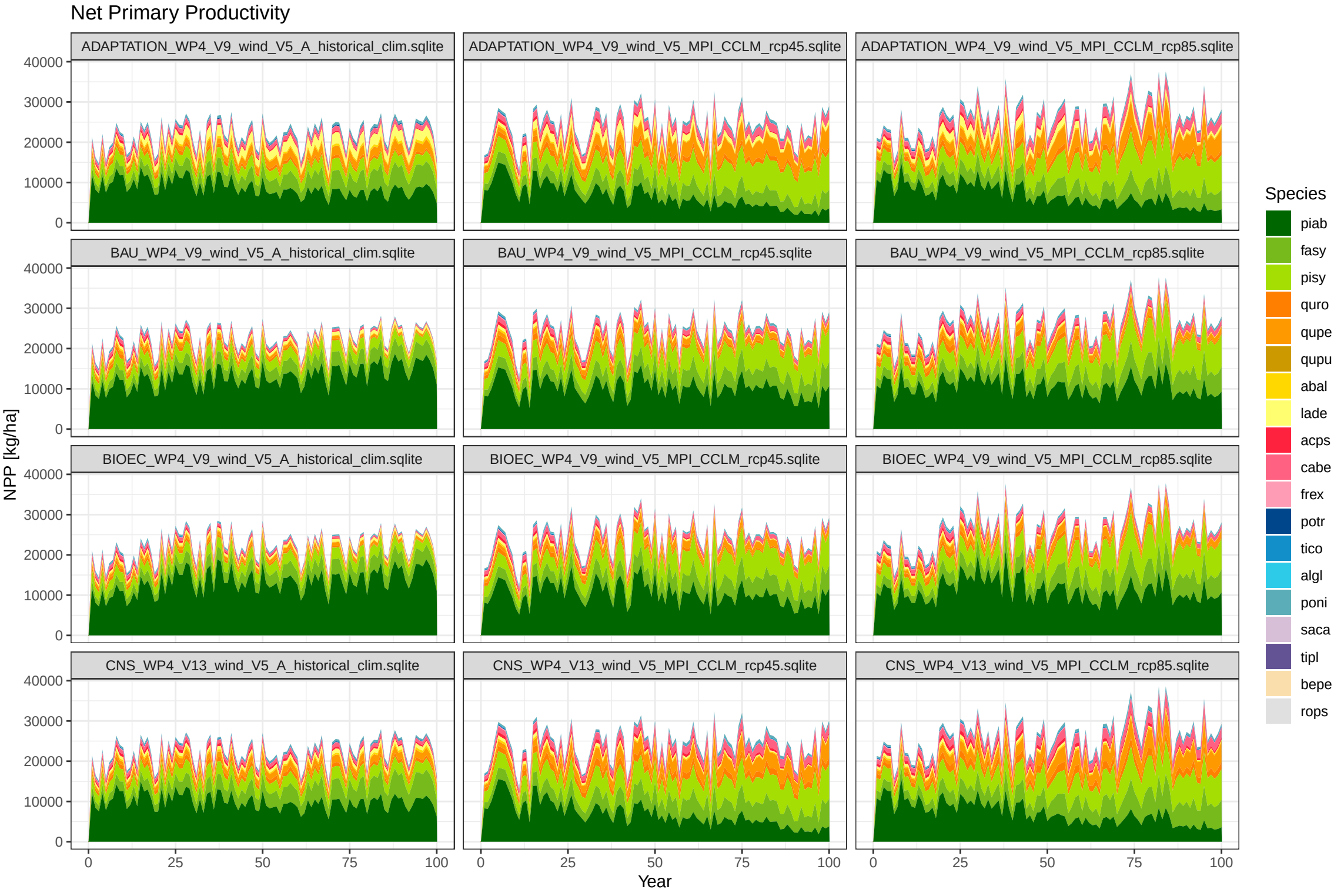
Annual Increment in Different Management and RCP scenarios

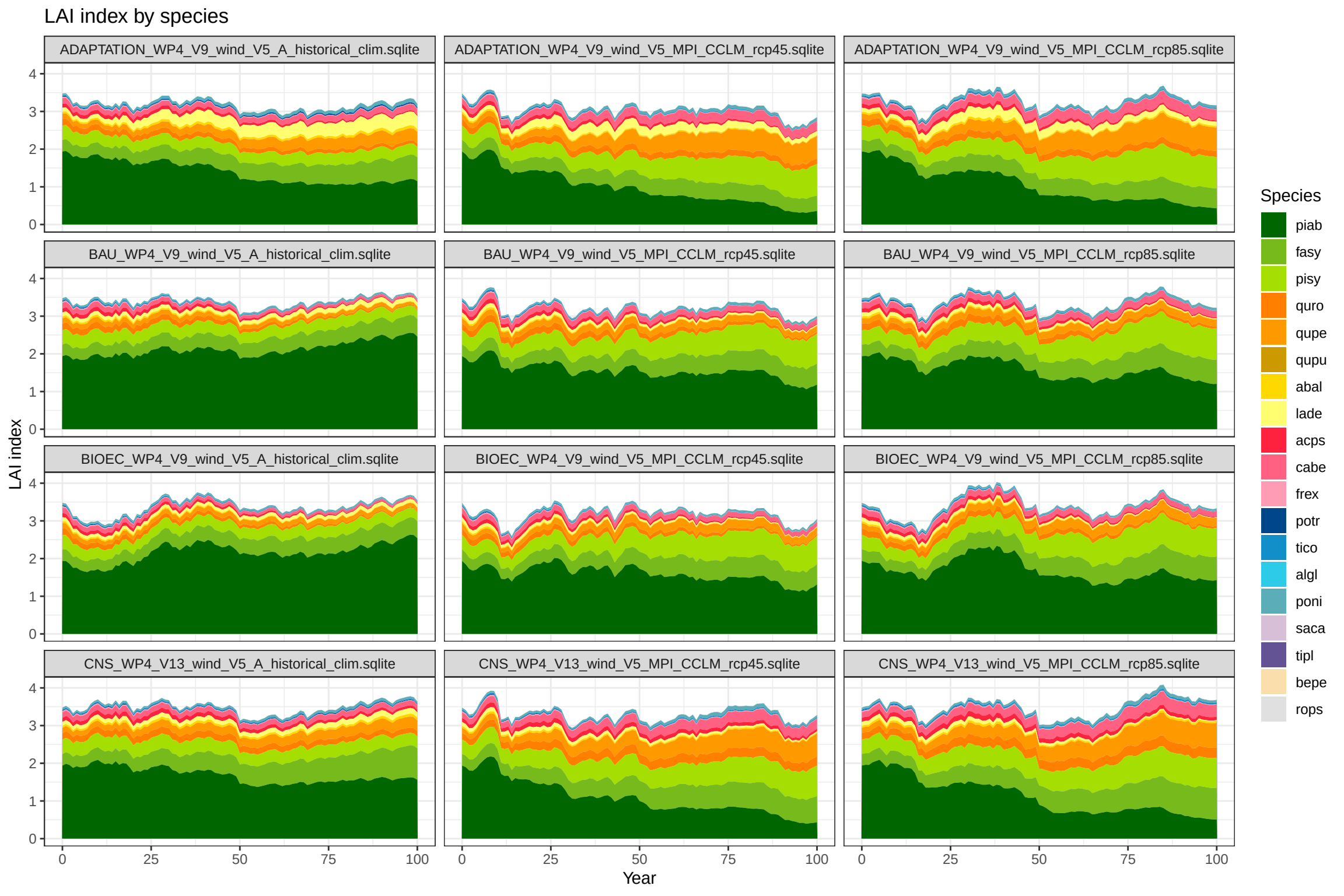


run

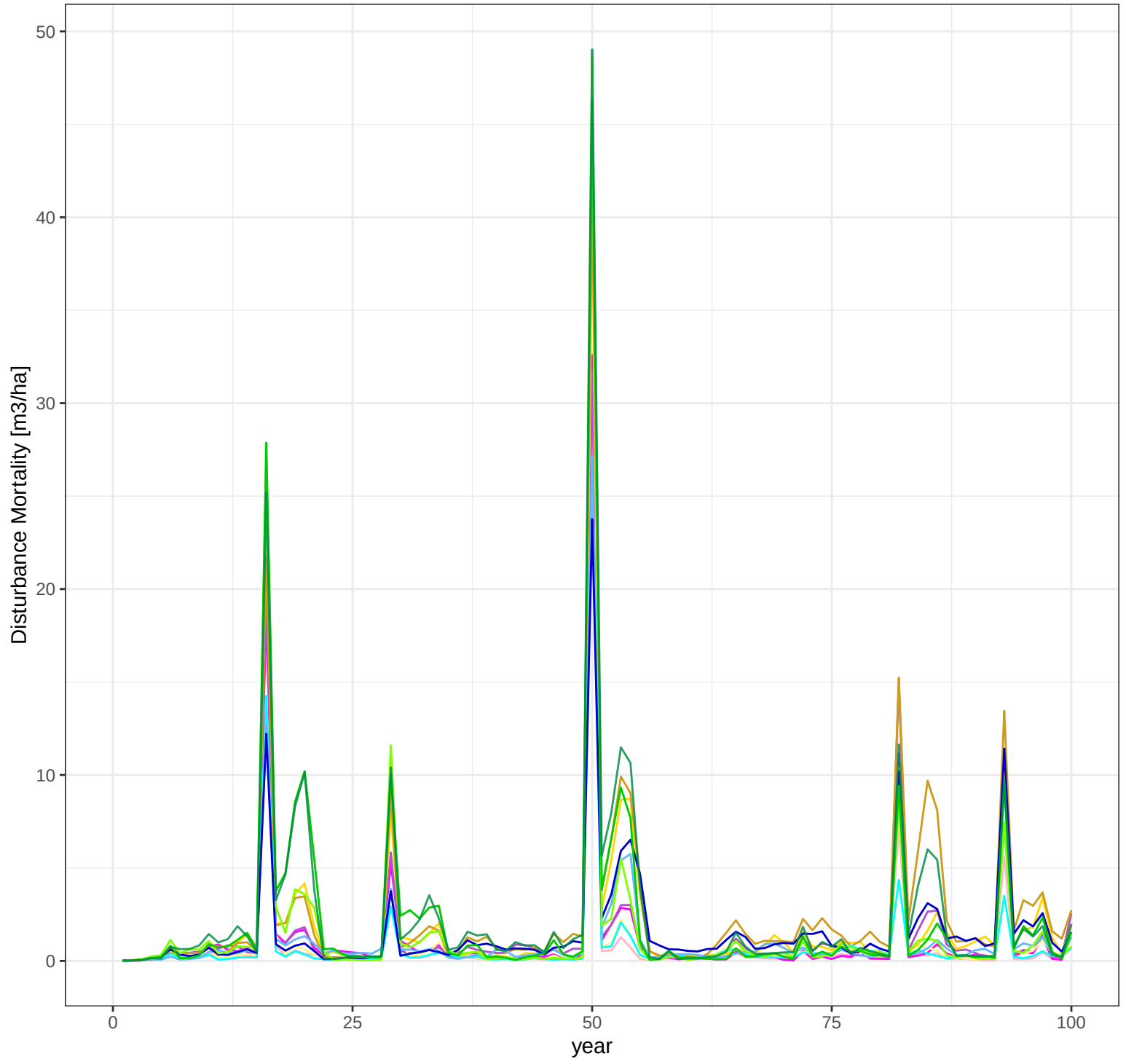
- ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite


Annual Increment in Different Management and RCP scenarios
Annual Increment [m3/ha]
30
20
10
0
25
50
75
100
year
run
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite


Net Primary Productivity
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
NPP [kg/ha]
0
10000
20000
30000
40000
Year
0
25
50
75
100
Species
piab
fasy
pisy
quro
qupe
qupu
abal
lade
acps
cabe
frex
potr
tico
algl
poni
saca
tipl
bepe
rops

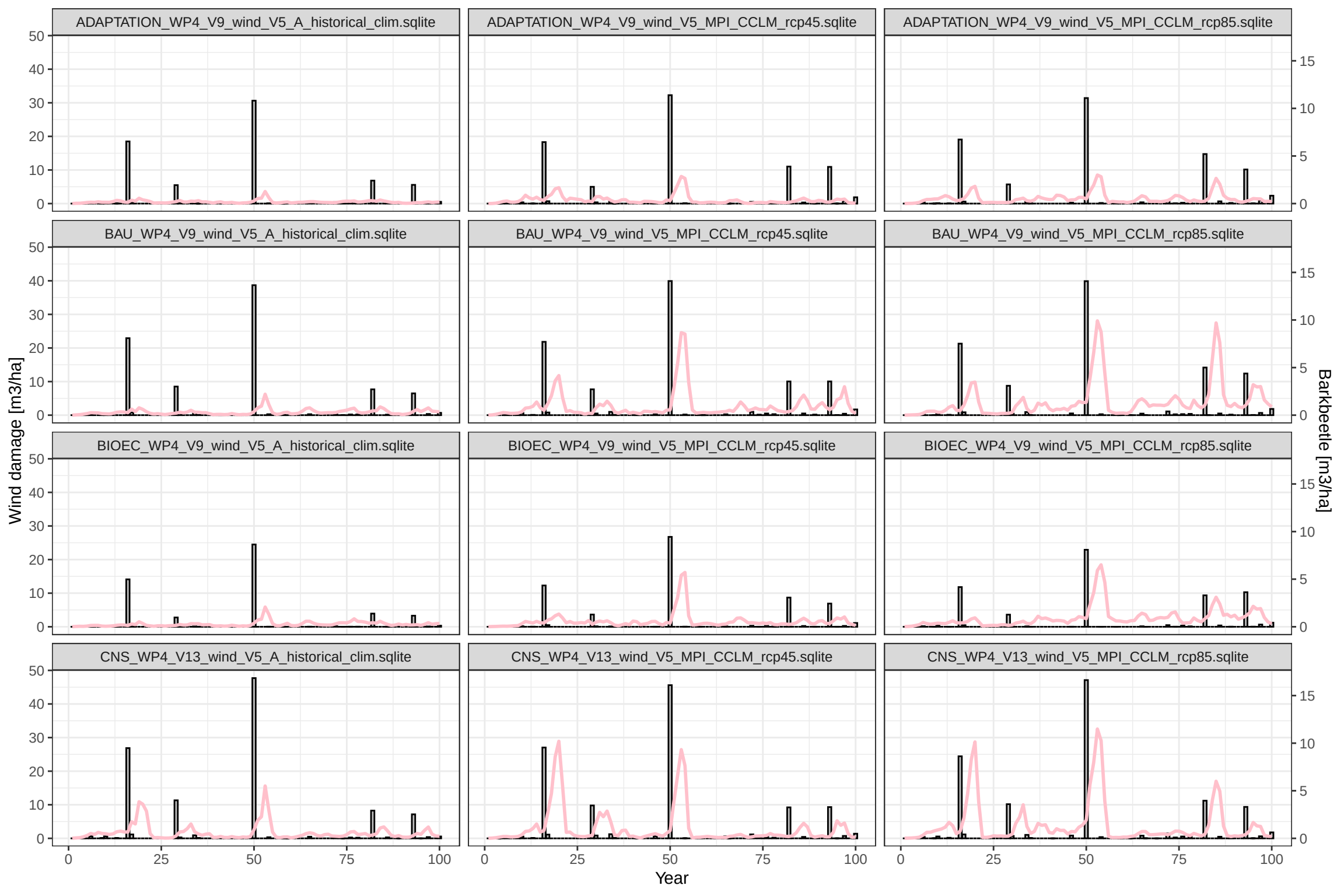

LAI index by species
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
LAI index
0
1
2
3
4
Year
0
25
50
75
100
Species
piab
fasy
pisy
quro
qupe
qupu
abal
lade
acps
cabe
frex
potr
tico
algl
poni
saca
tipl
bepe
rops

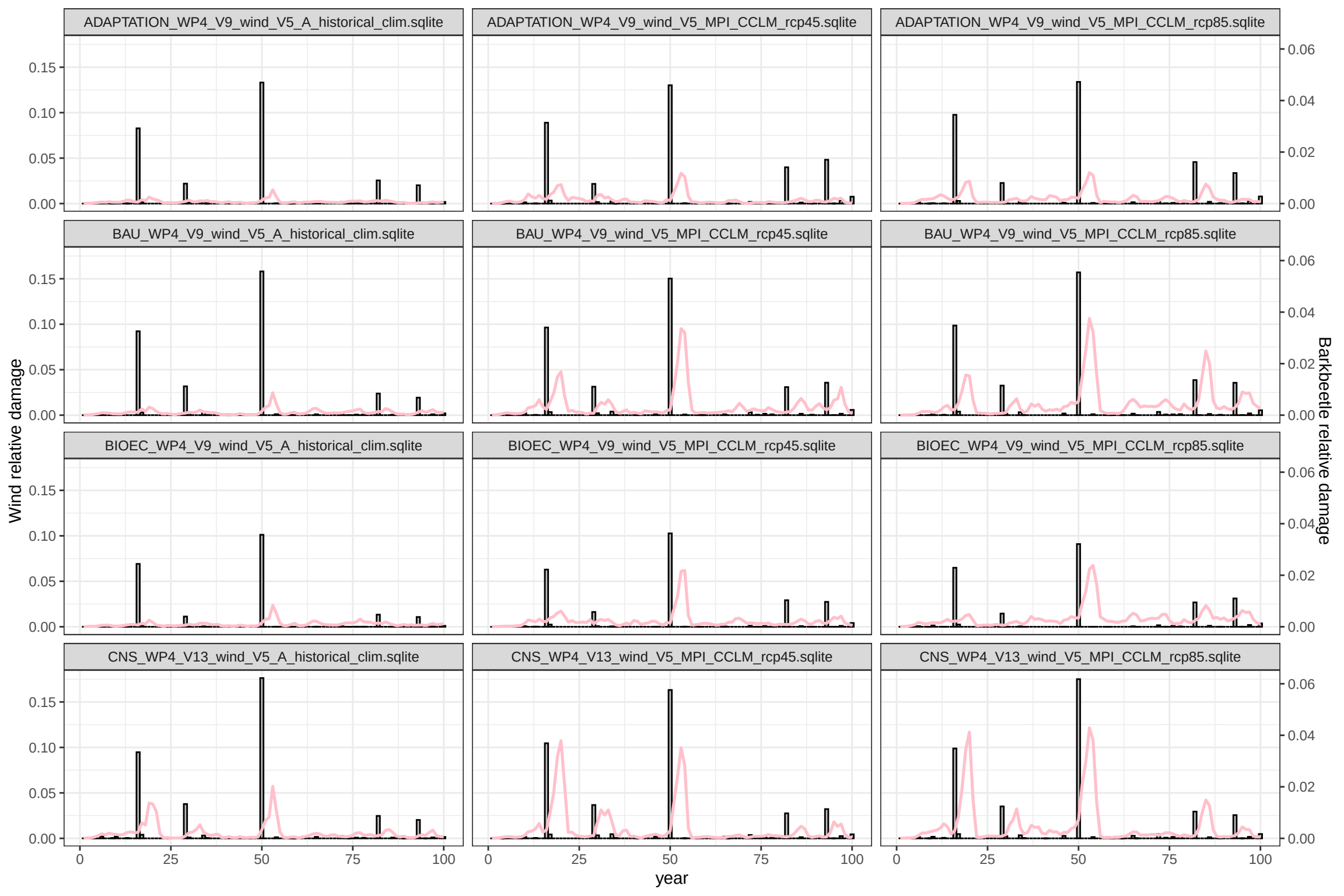
Disturbance Mortality in Different Management and RCP scenarios

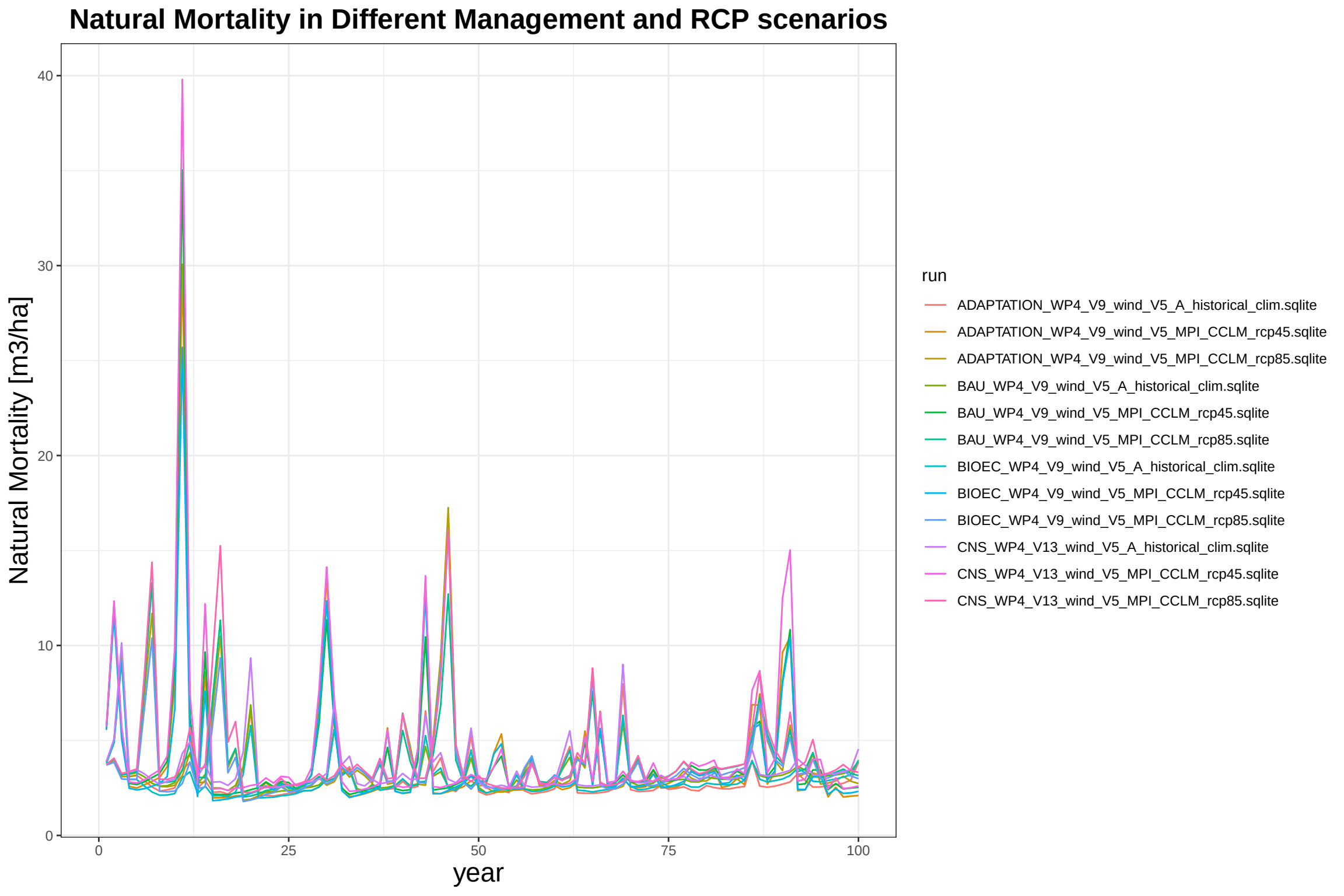


run

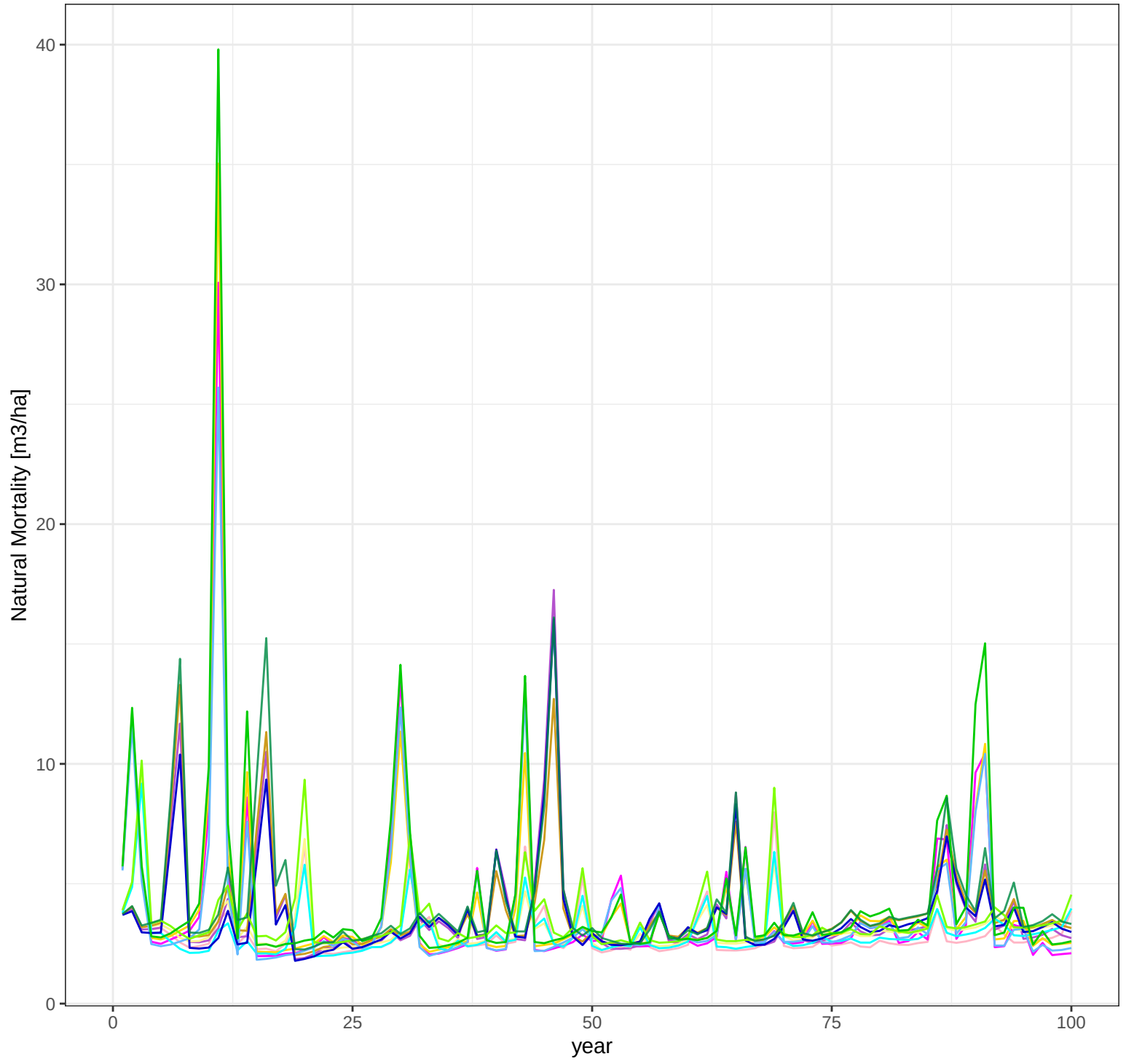
- ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite


ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
Wind damage [m3/ha]
Barkbeetle [m3/ha]
Year
0
25
50
75
100
0
5
10
15
20
30
40
50


ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
Wind relative damage
Barkbeetle relative damage
year
0.00
0.05
0.10
0.15
0.02
0.04
0.06
0
25
50
75
100

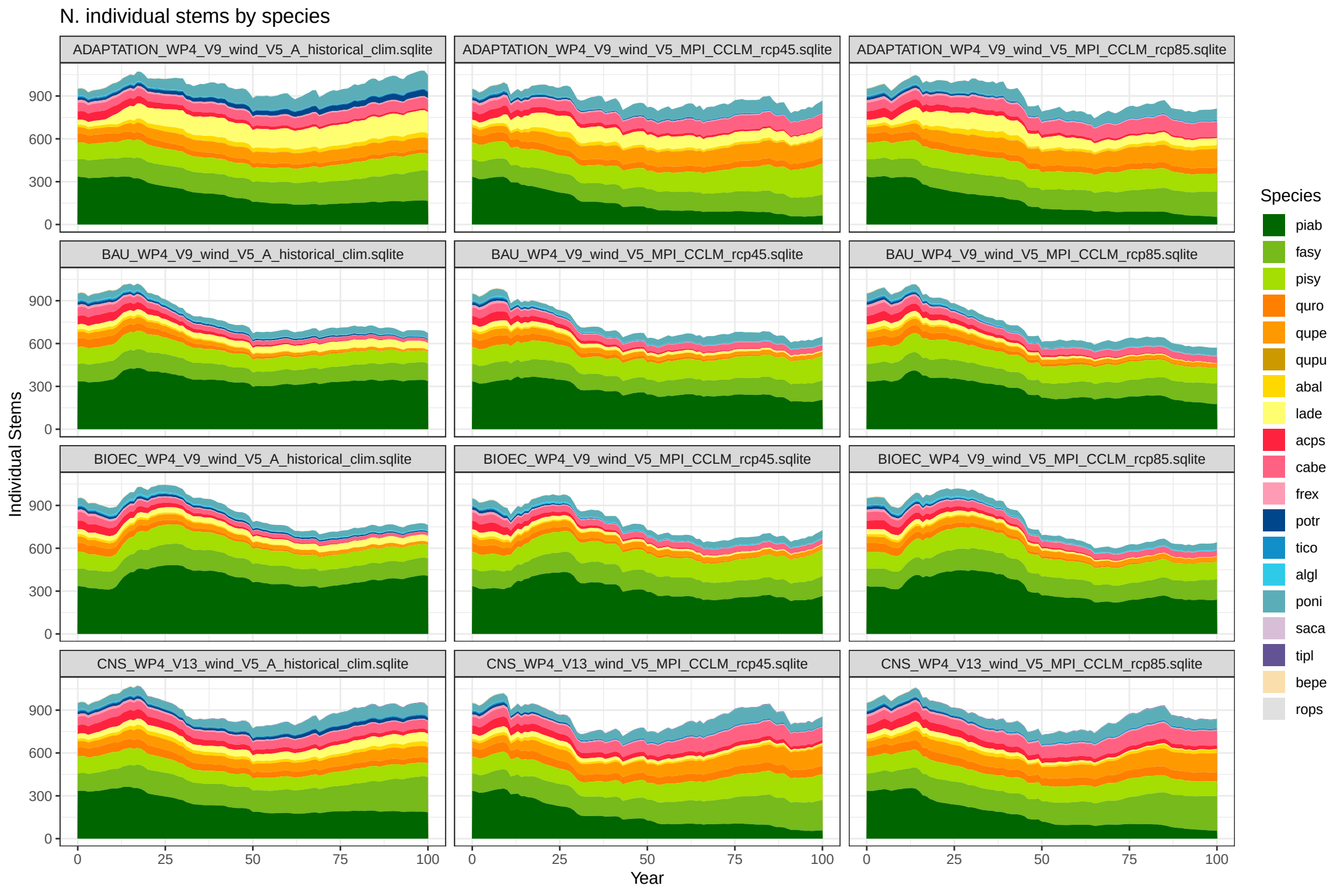

Natural Mortality in Different Management and RCP scenarios
Natural Mortality [m3/ha]
year
0
10
20
30
40
0
25
50
75
100
run
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite

Natural Mortality in Different Management and RCP scenarios

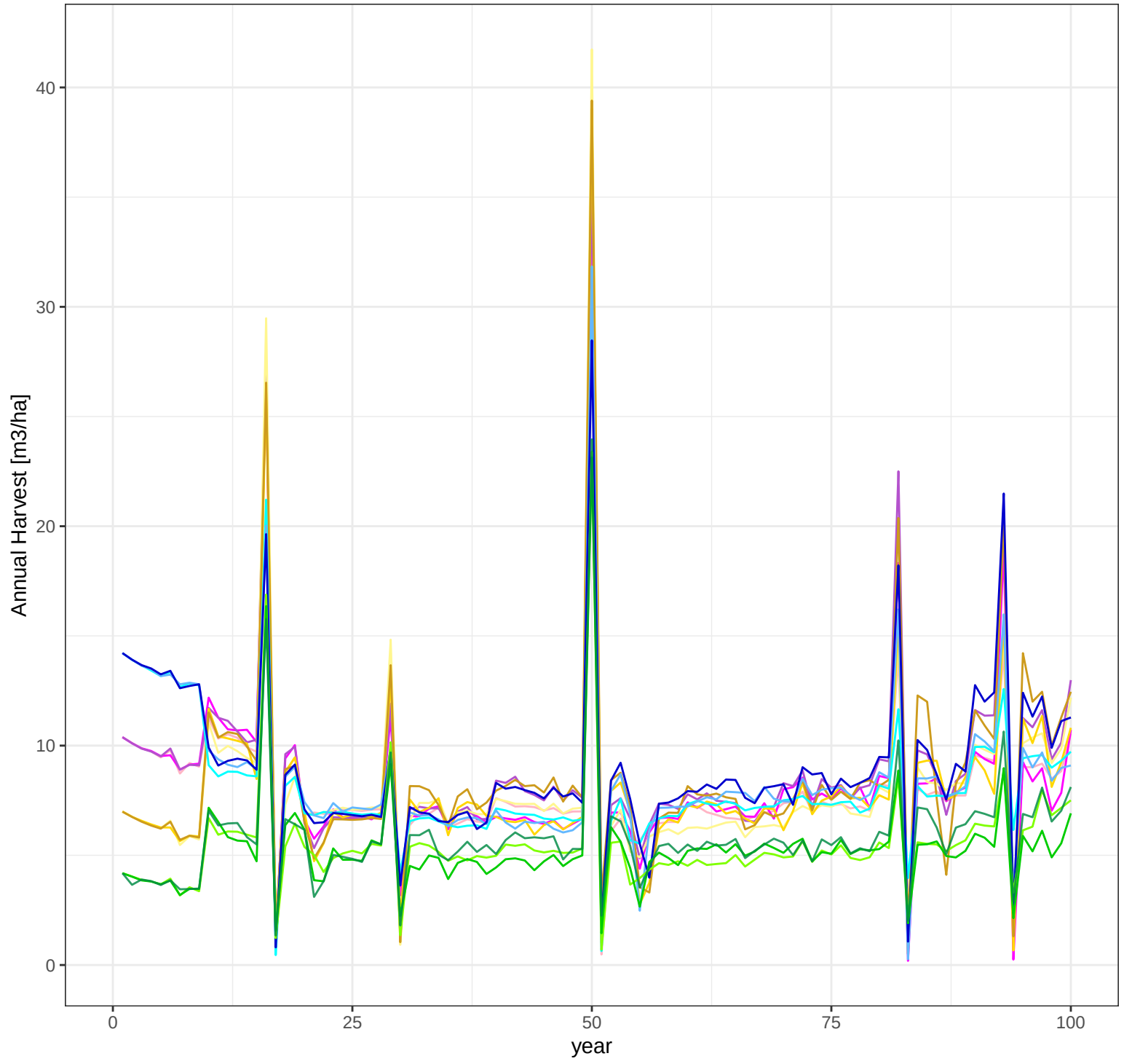


run

- ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite

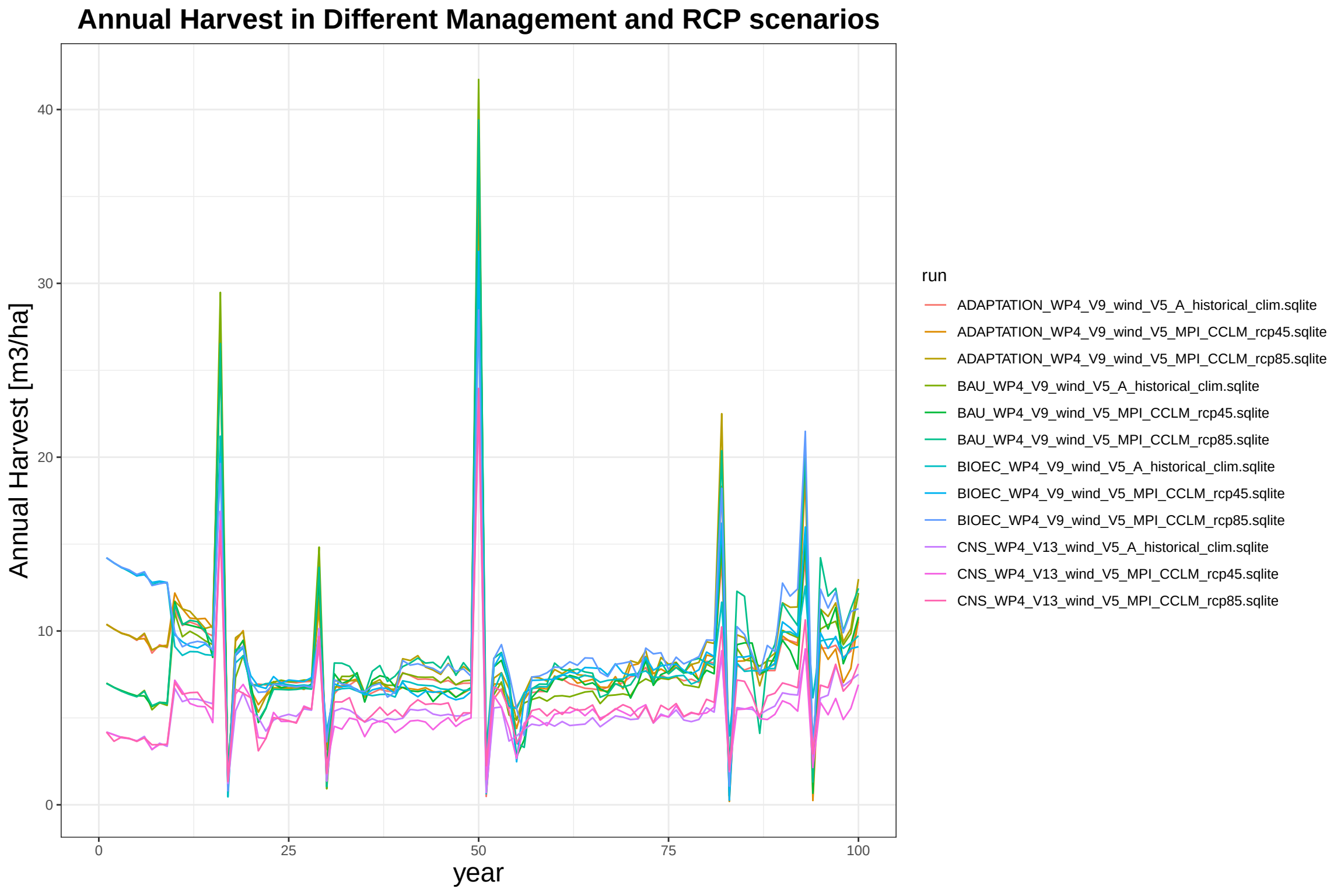

N. individual stems by species
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
Individual Stems
0
300
600
900
Year
0
25
50
75
100
Species
piab
fasy
pisy
quro
qupe
qupu
abal
lade
acps
cabe
frex
potr
tico
algl
poni
saca
tipl
bepe
rops

Annual Harvest in Different Management and RCP scenarios

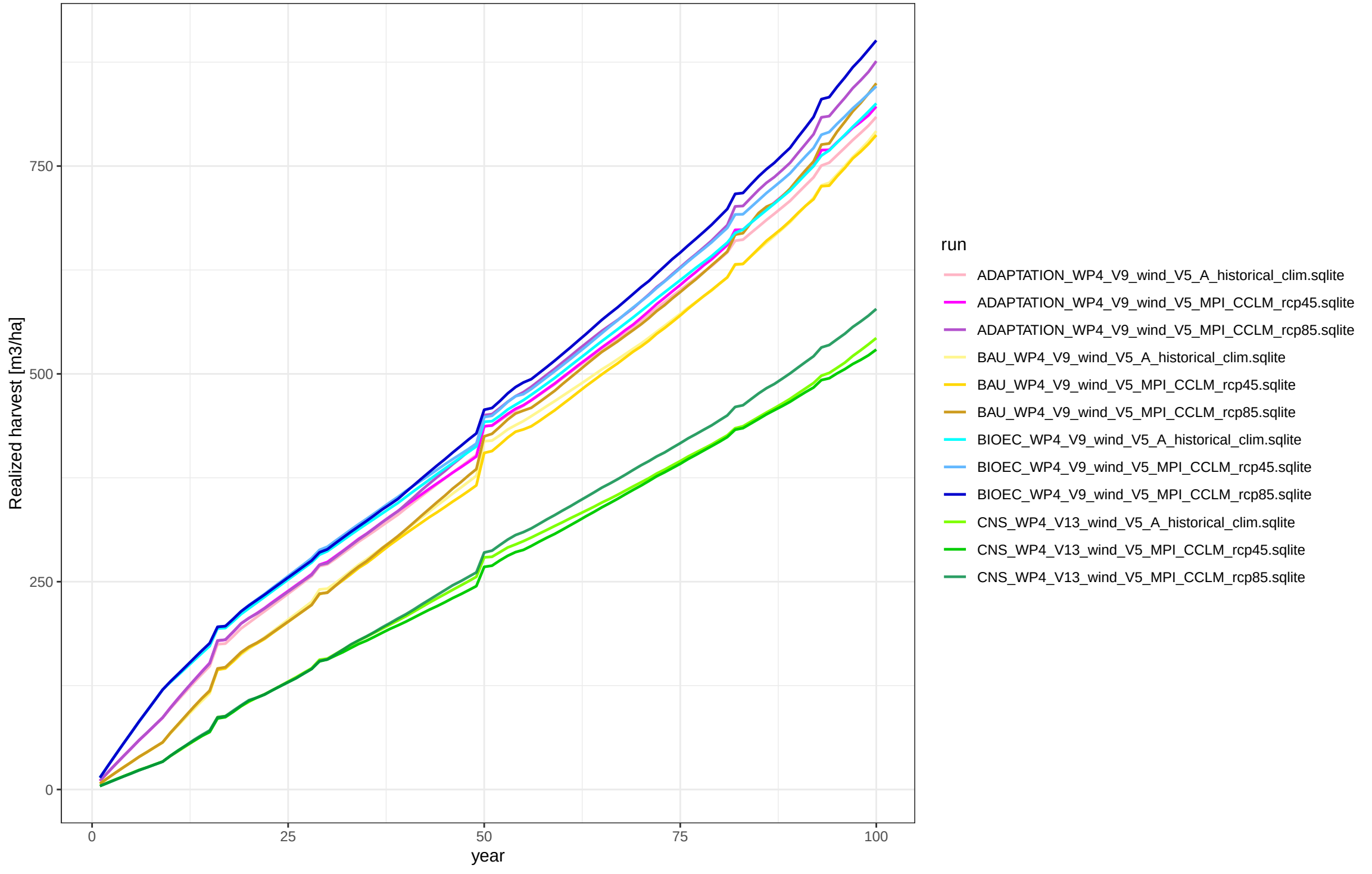


run

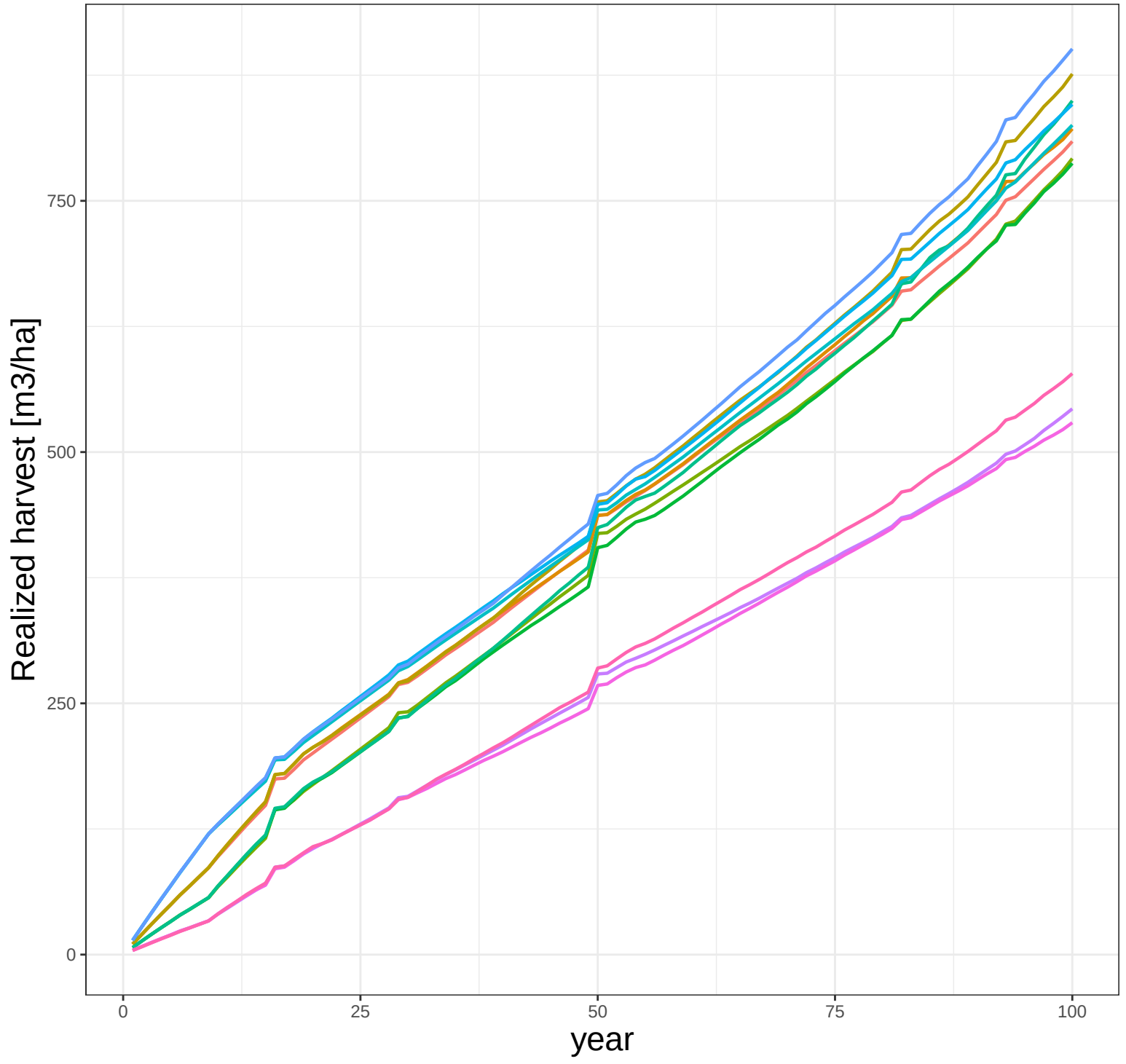
- ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite


Annual Harvest in Different Management and RCP scenarios
Annual Harvest [m3/ha]
0
10
20
30
40
0
25
50
75
100
year
run
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite

Realized Cumulative Harvest in Different Management and RCP scenarios

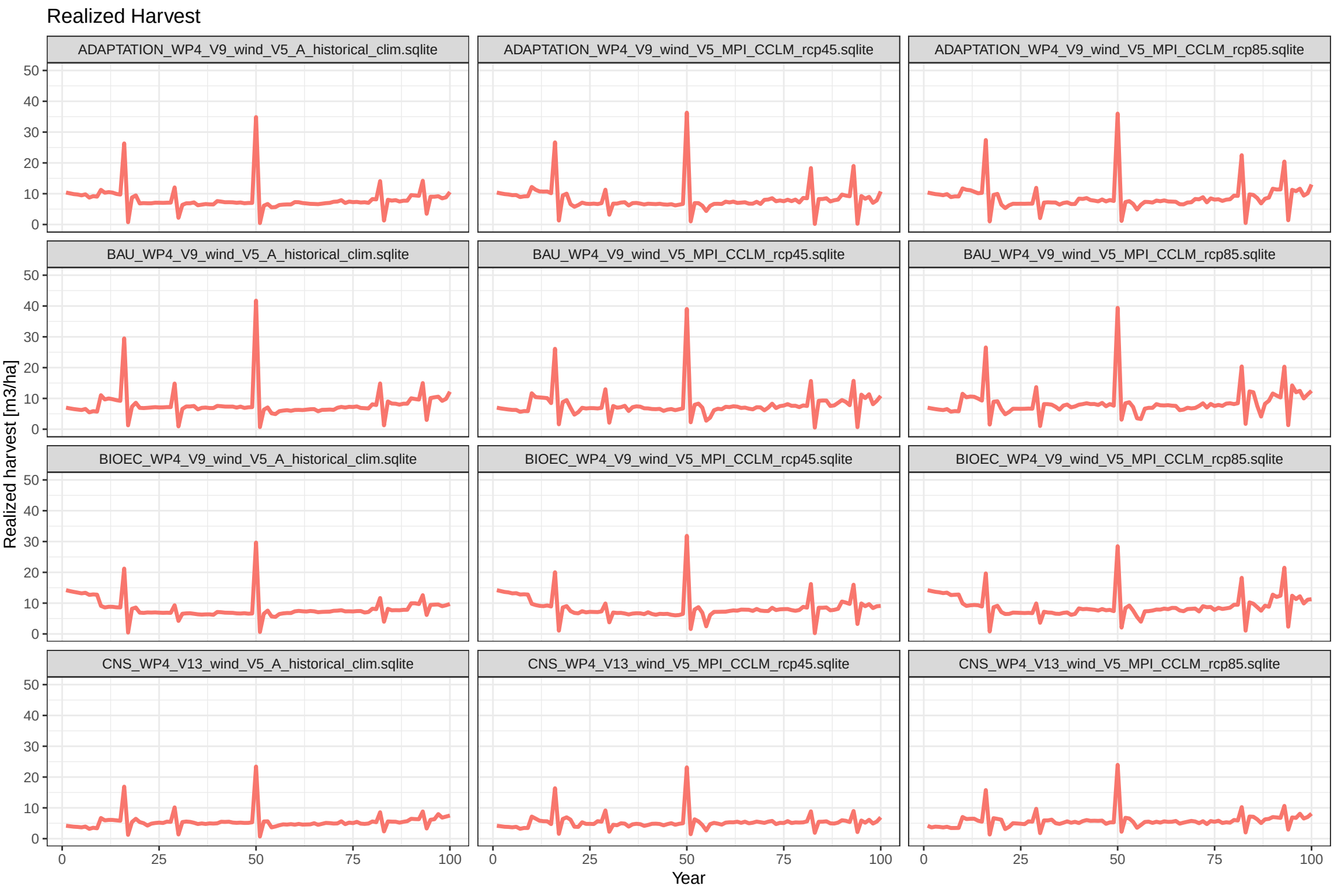


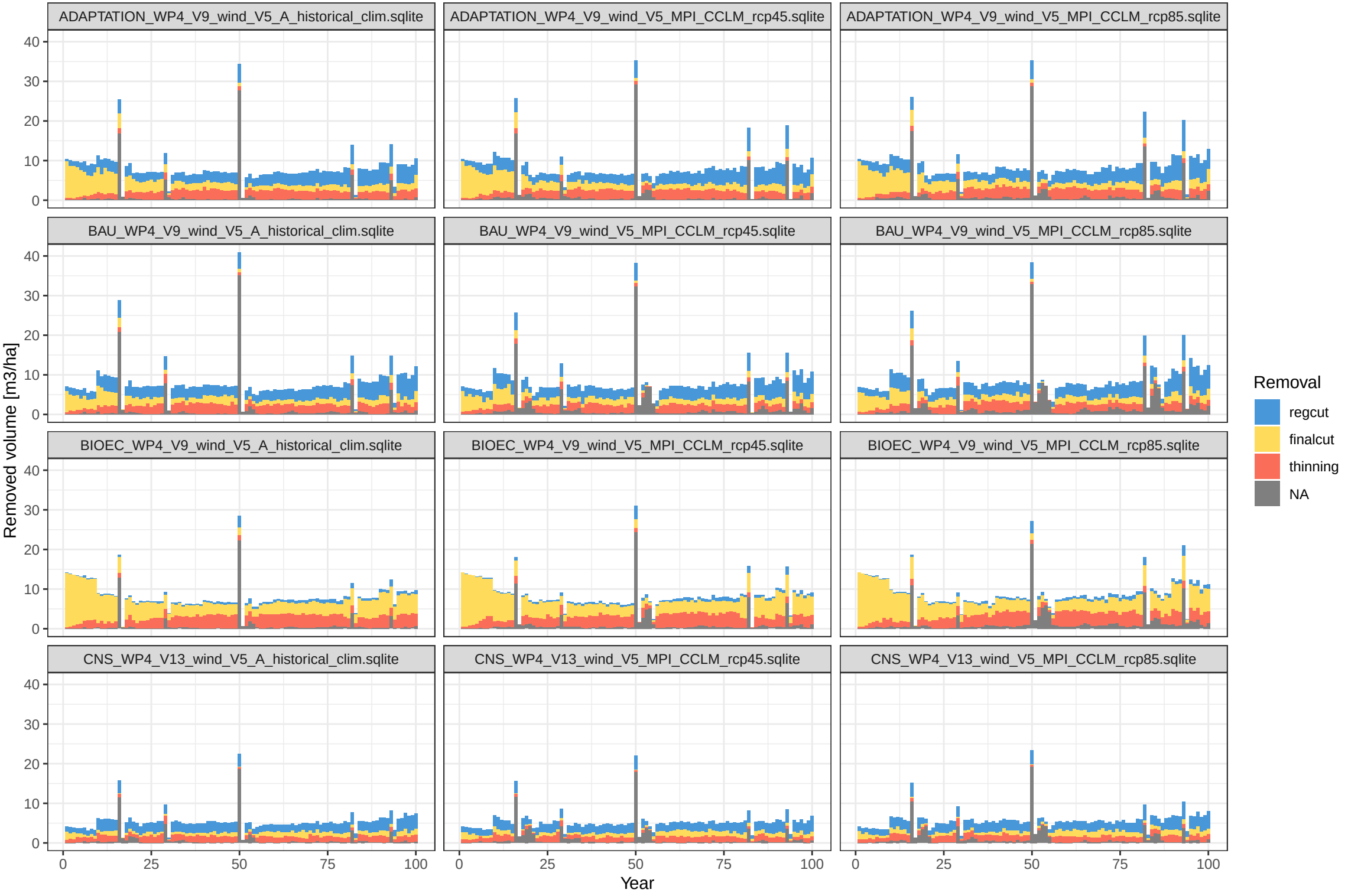
Realized Cumulative Harvest in Different Management and RCP scenarios

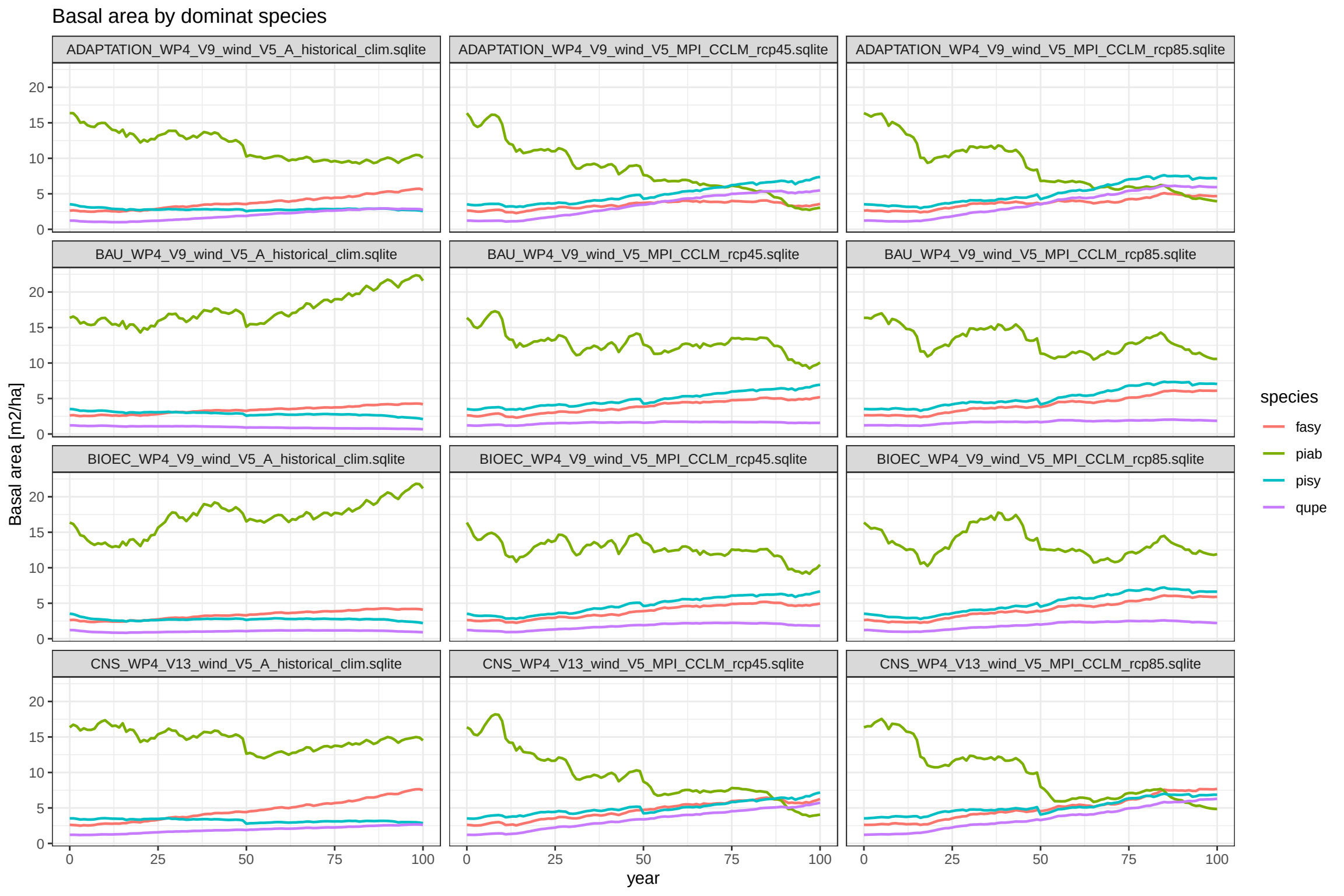


run

- ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
- BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
- CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
- CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite


Realized Harvest
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
Realized harvest [m3/ha]
0
10
20
30
40
50
0
25
50
75
100
Year


ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
Removed volume [m3/ha]
0
10
20
30
40
Year
0
25
50
75
100
Removal
regcut
finalcut
thinning
NA


Basal area by dominat species
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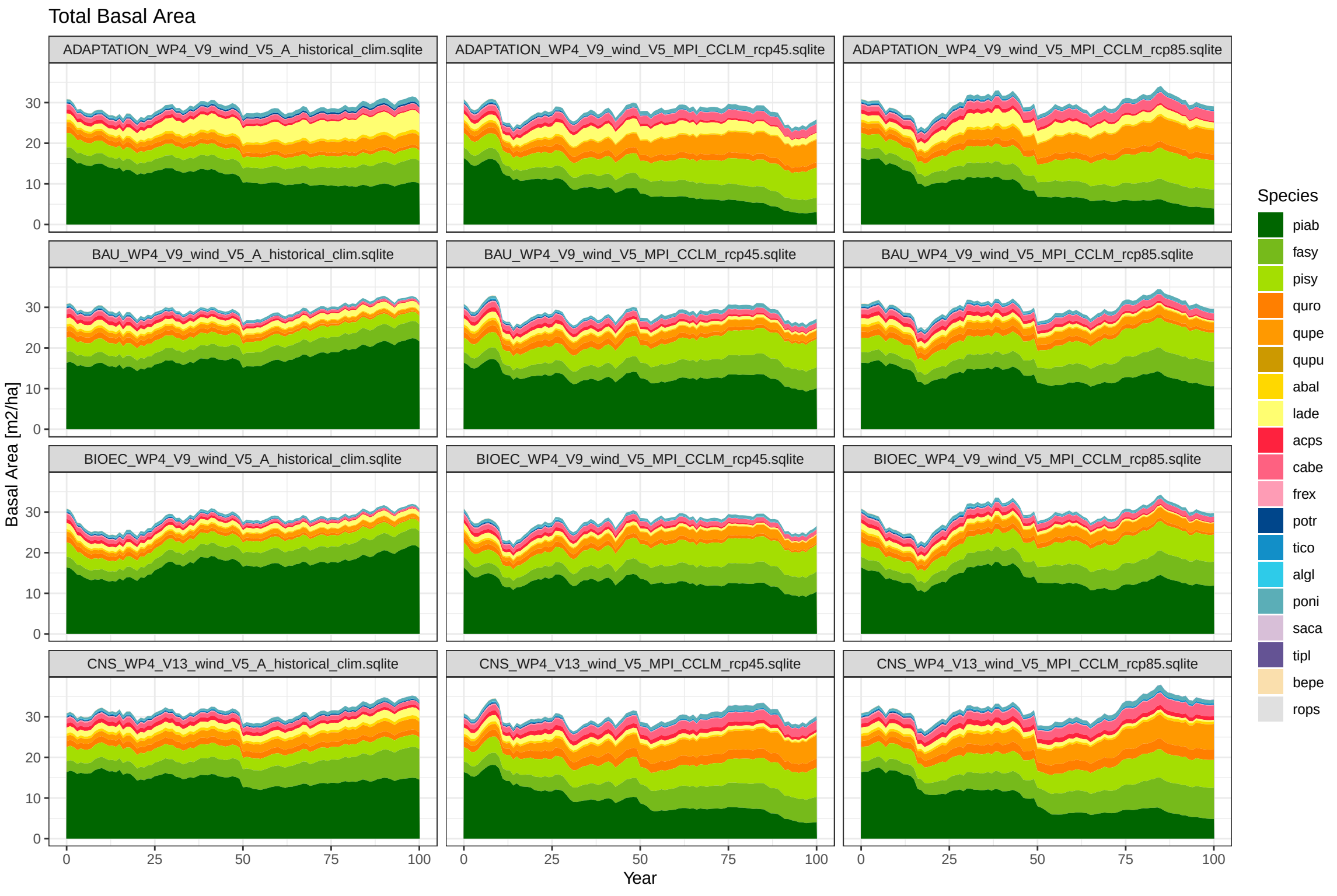
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
Basal area [m2/ha]
0
5
10
15
20
year
0
25
50
75
100
species
fasy
piab
pisy
qupe


Total Basal Area
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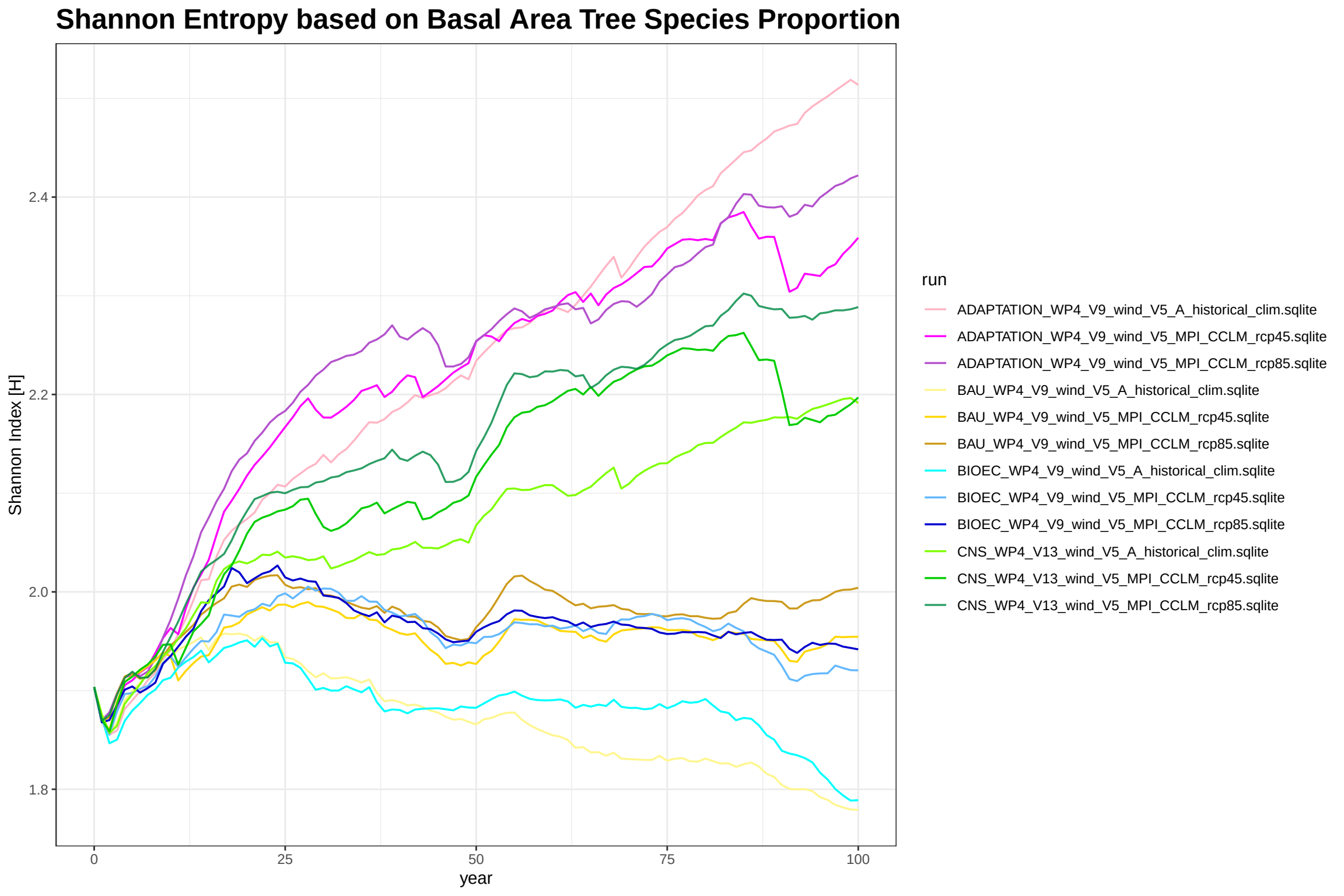
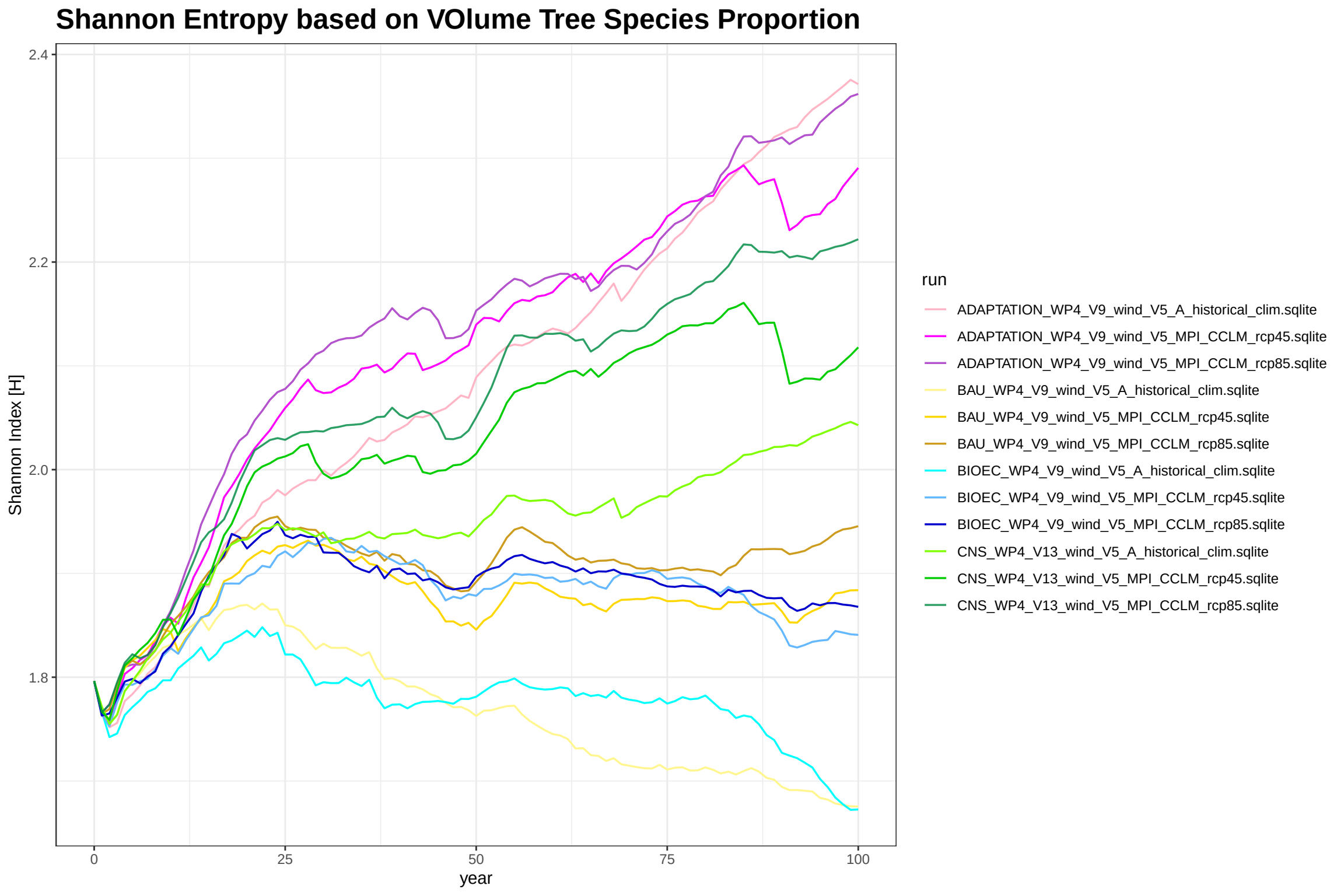
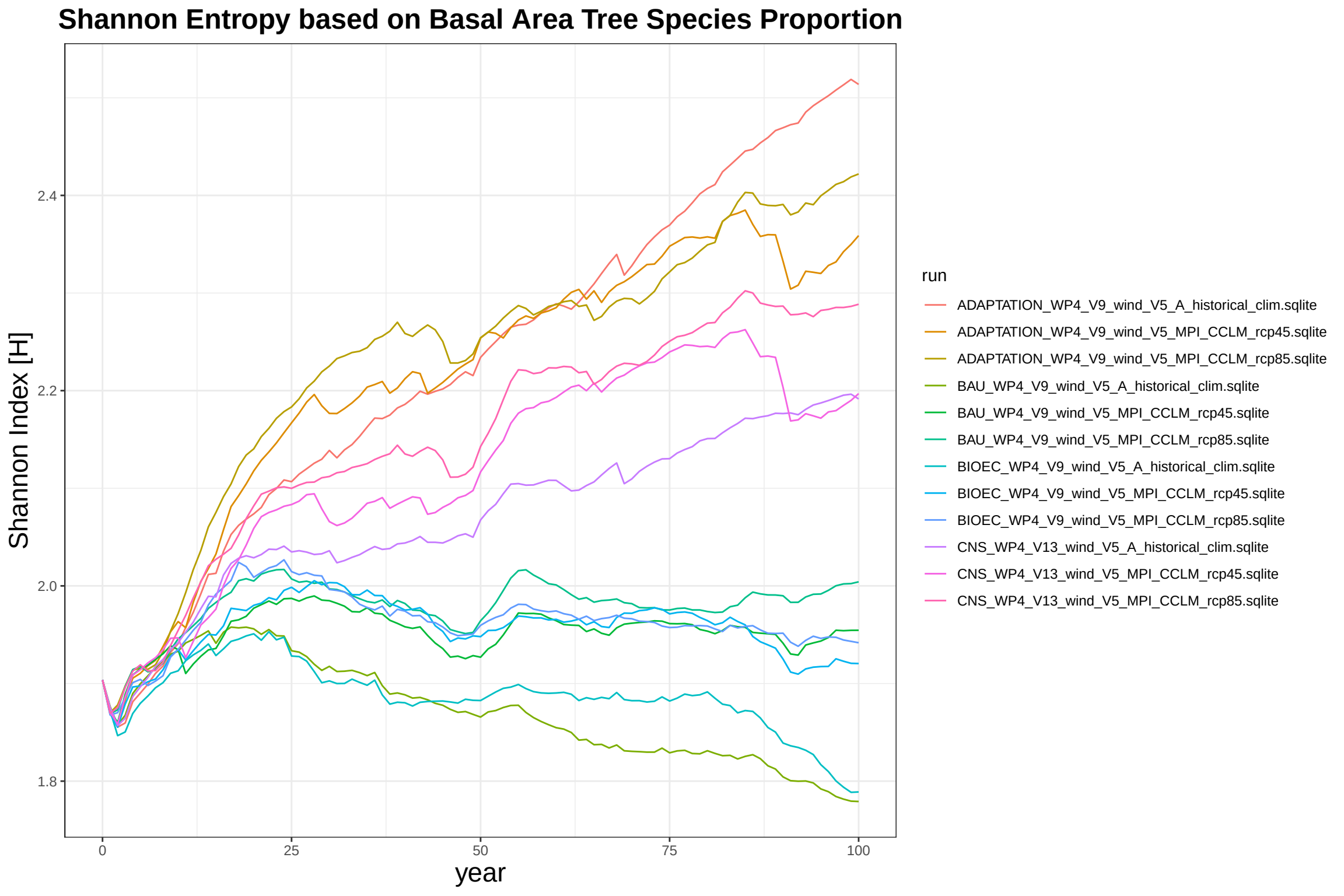
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite
Basal Area [m2/ha]
0
10
20
30
Year
0
25
50
75
100
Species
piab
fasy
pisy
quro
qupe
qupu
abal
lade
acps
cabe
frex
potr
tico
algl
poni
saca
tipl
bepe
rops


Shannon Entropy based on Basal Area Tree Species Proportion
Shannon Index [H]
2.4
2.2
2.0
1.8
0
25
50
75
100
year
run
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite


Shannon Entropy based on VOlume Tree Species Proportion
Shannon Index [H]
2.4
2.2
2.0
1.8
0
25
50
75
100
year
run
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite


Shannon Entropy based on Basal Area Tree Species Proportion
Shannon Index [H]
2.4
2.2
2.0
1.8
0
25
50
75
100
year
run
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
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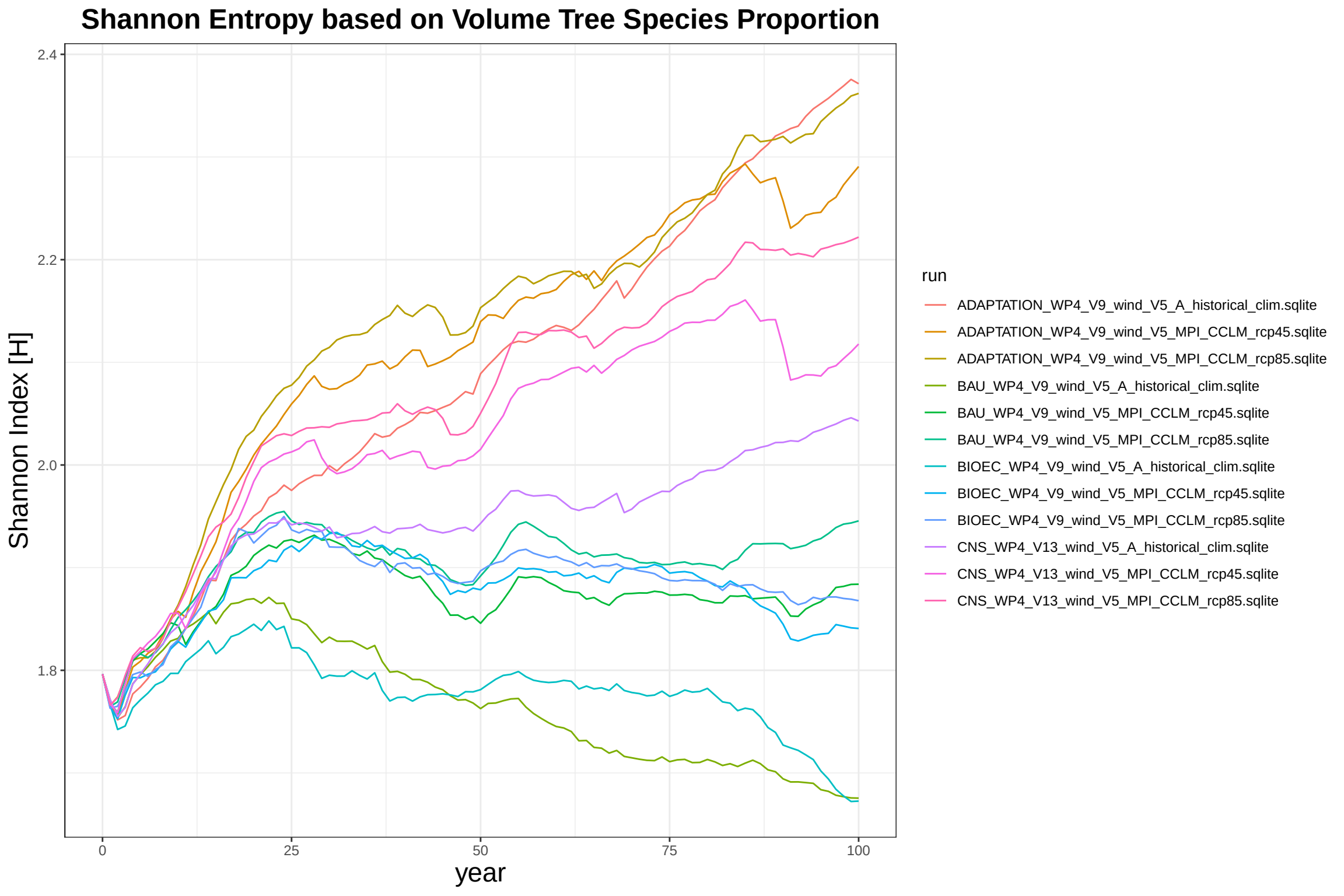
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite


Shannon Entropy based on Volume Tree Species Proportion
Shannon Index [H]
2.4
2.2
2.0
1.8
0
25
50
75
100
year
run
ADAPTATION_WP4_V9_wind_V5_A_historical_clim.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
ADAPTATION_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BAU_WP4_V9_wind_V5_A_historical_clim.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BAU_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
BIOEC_WP4_V9_wind_V5_A_historical_clim.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp45.sqlite
BIOEC_WP4_V9_wind_V5_MPI_CCLM_rcp85.sqlite
CNS_WP4_V13_wind_V5_A_historical_clim.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp45.sqlite
CNS_WP4_V13_wind_V5_MPI_CCLM_rcp85.sqlite