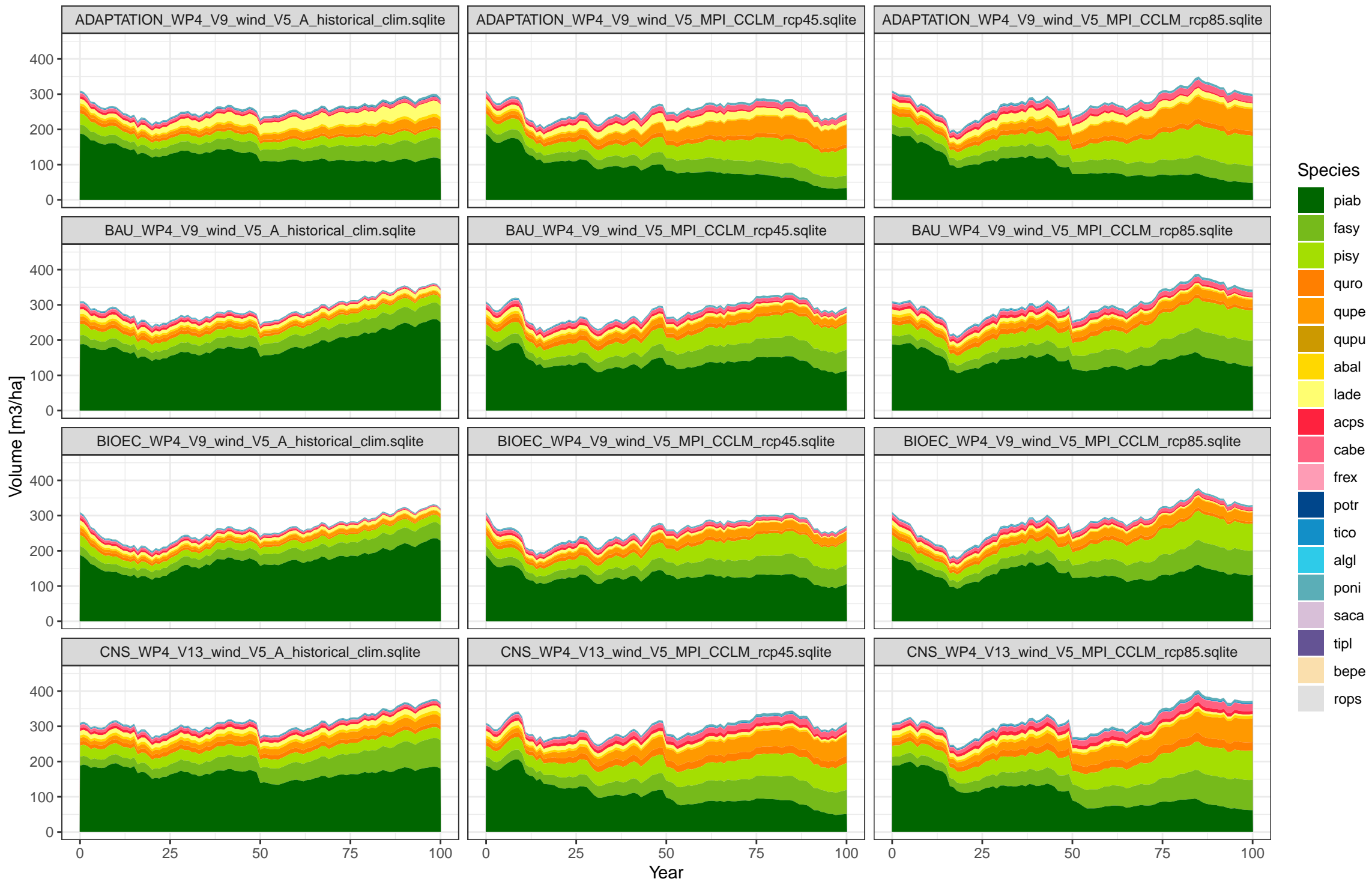
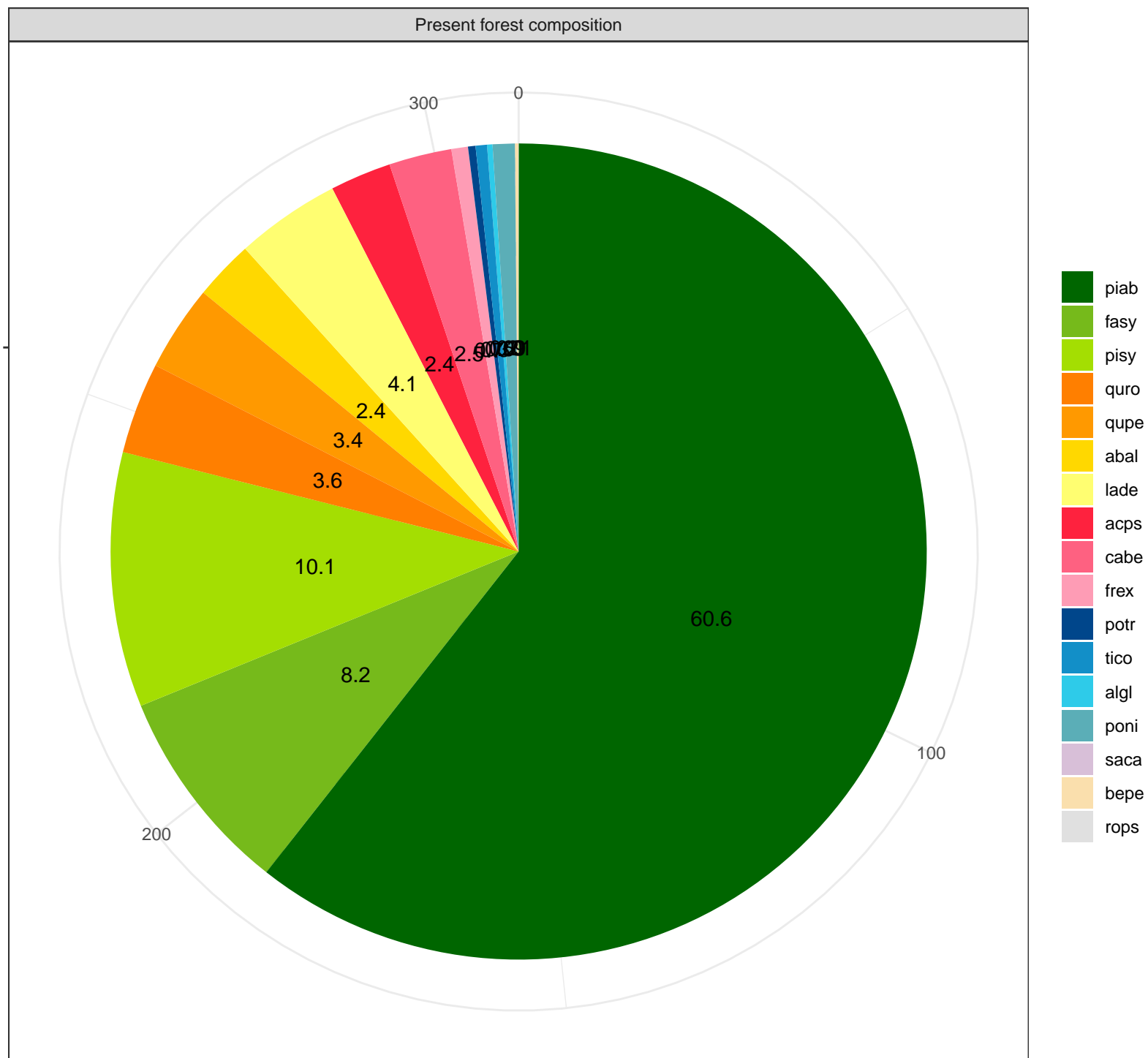


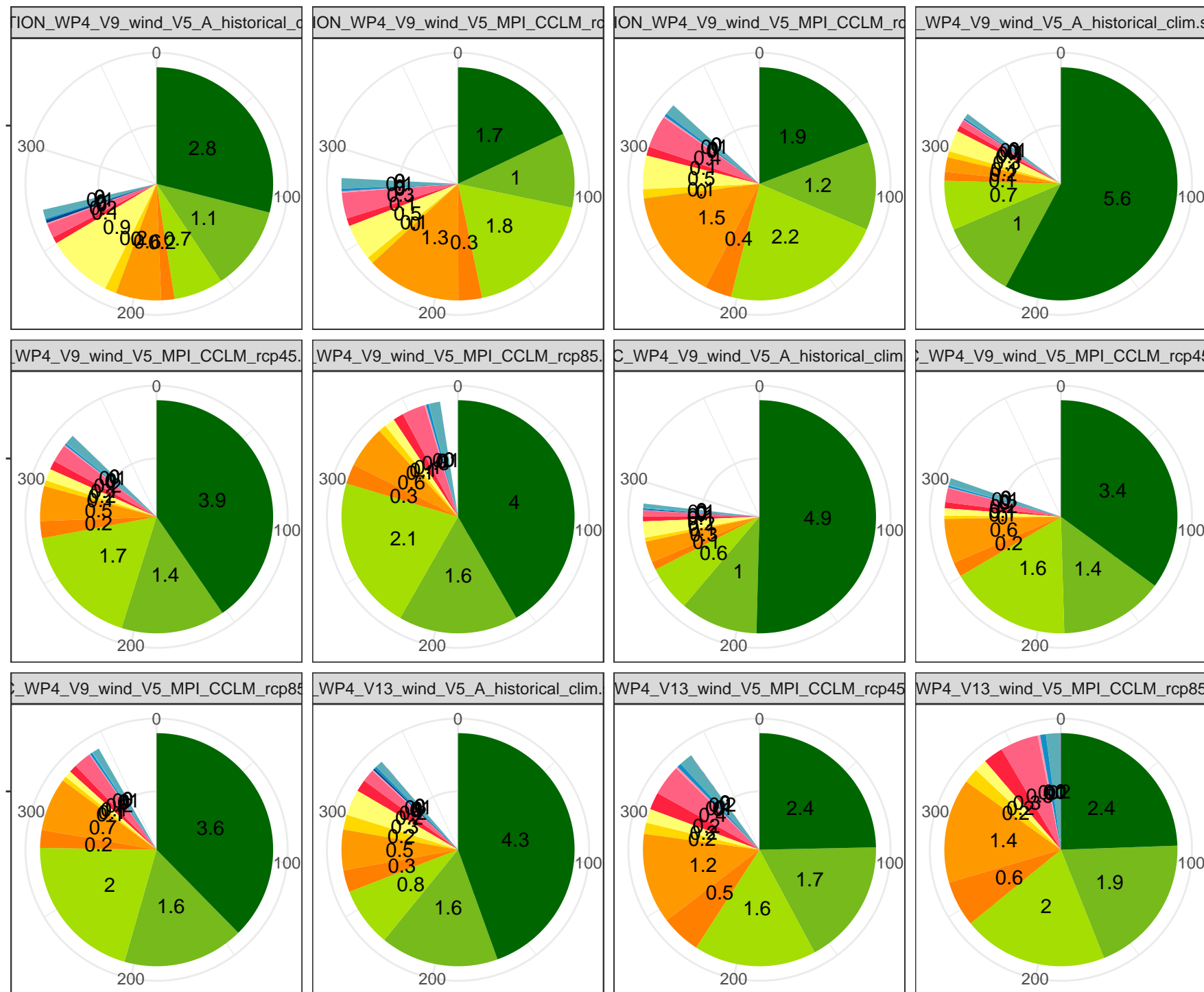
# Landscape Volume by species



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

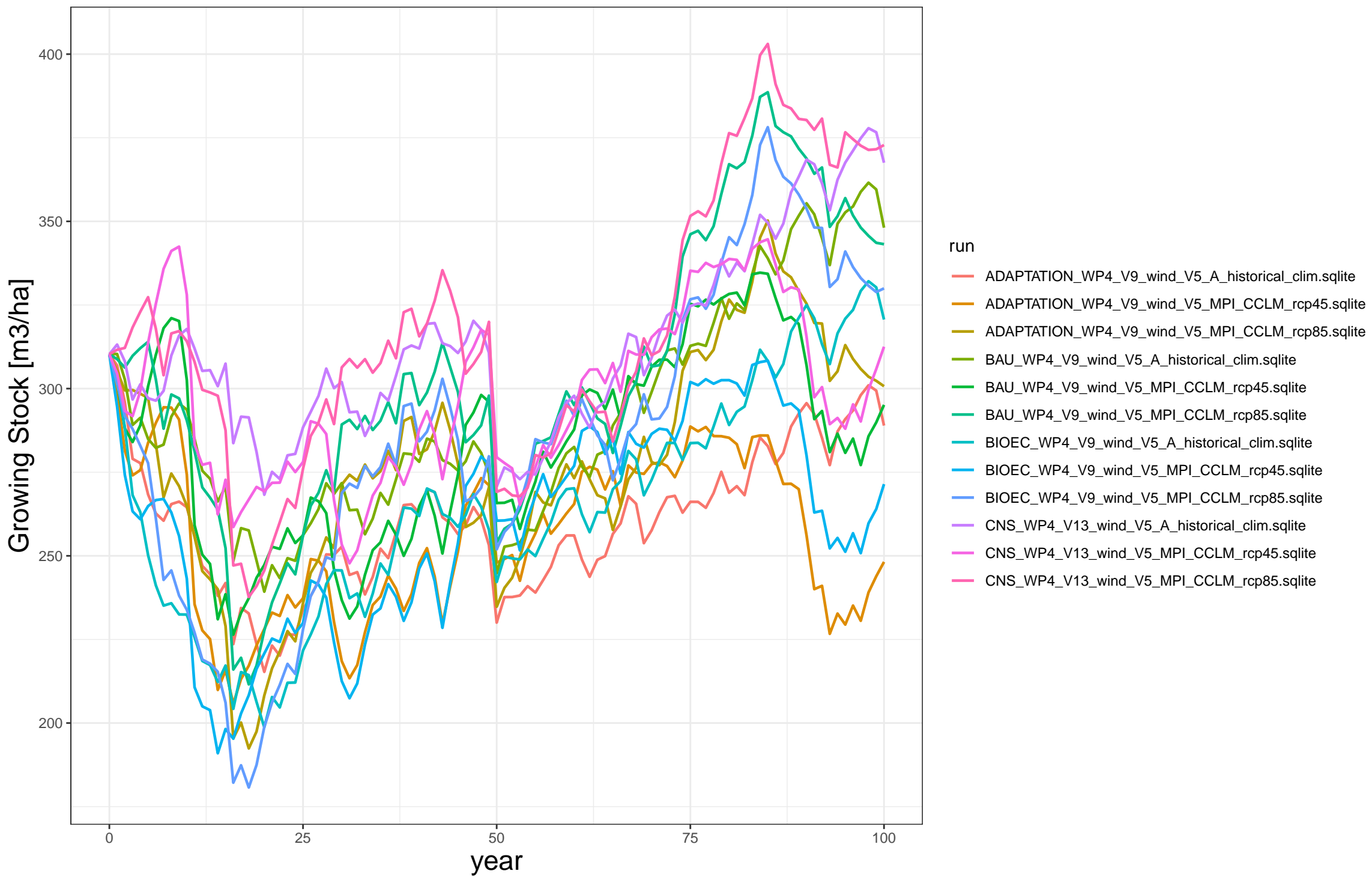


Species proportions [%] based on landscape volume [m3/ha] in year 80

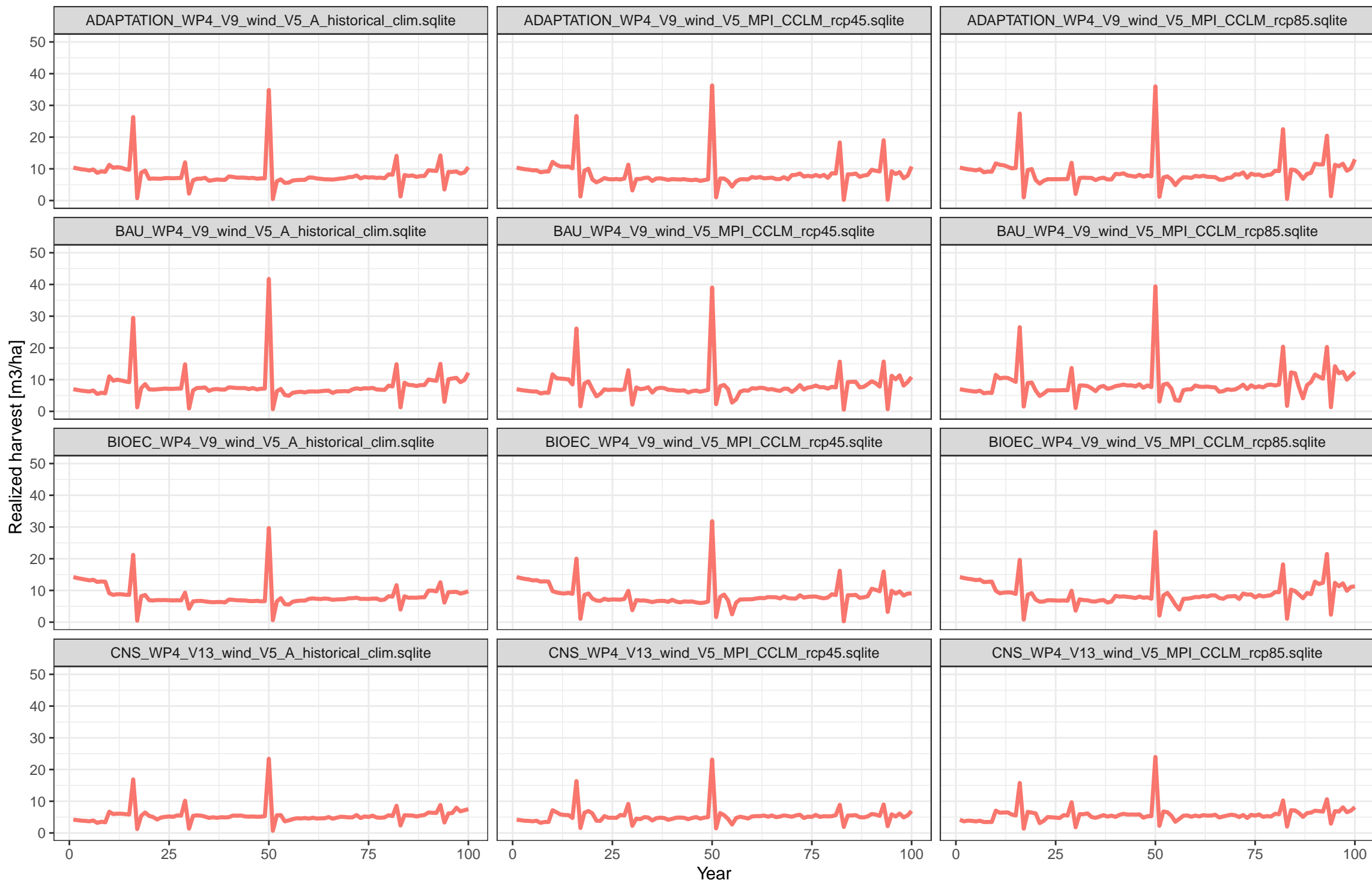


- piab
- fasy
- pisy
- quro
- qupe
- qupu
- abal
- lade
- acps
- cabe
- frex
- potr
- tico
- algl
- poni
- saca
- tipl
- bepe
- rops

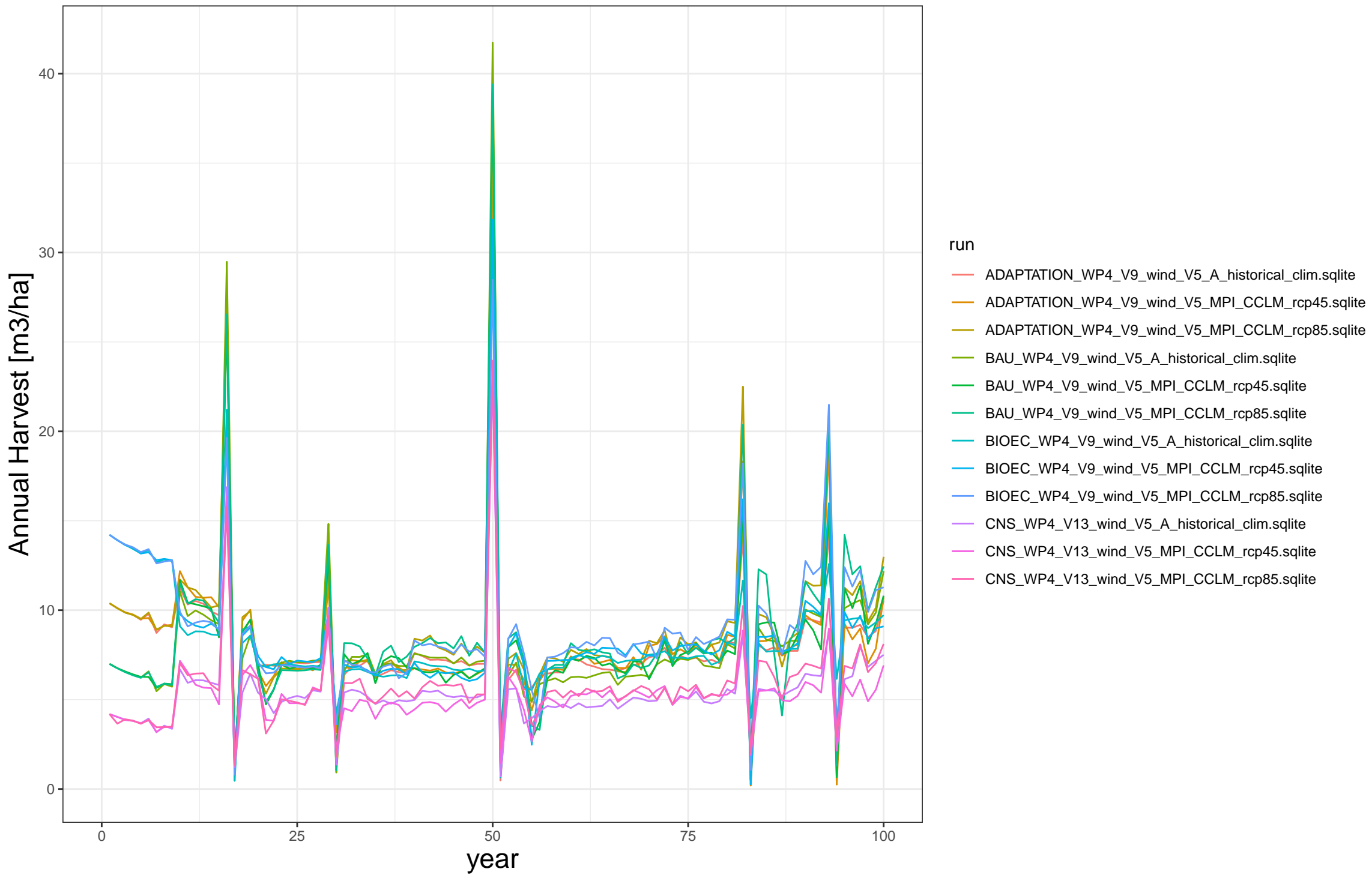
**Growing Stocks in Different Management and RCP scenarios**



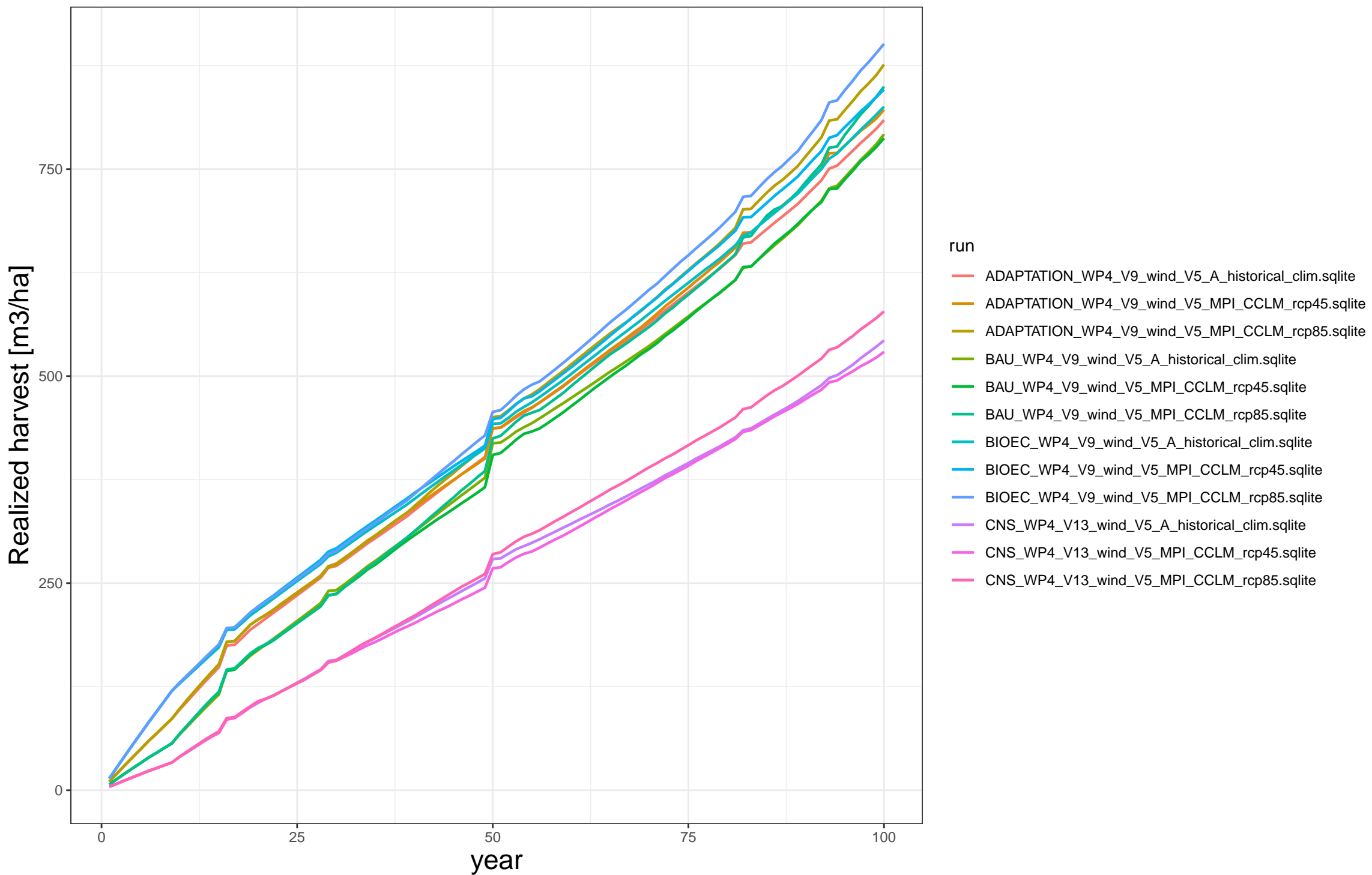
# Realized Harvest



# Annual Harvest in Different Management and RCP scenarios

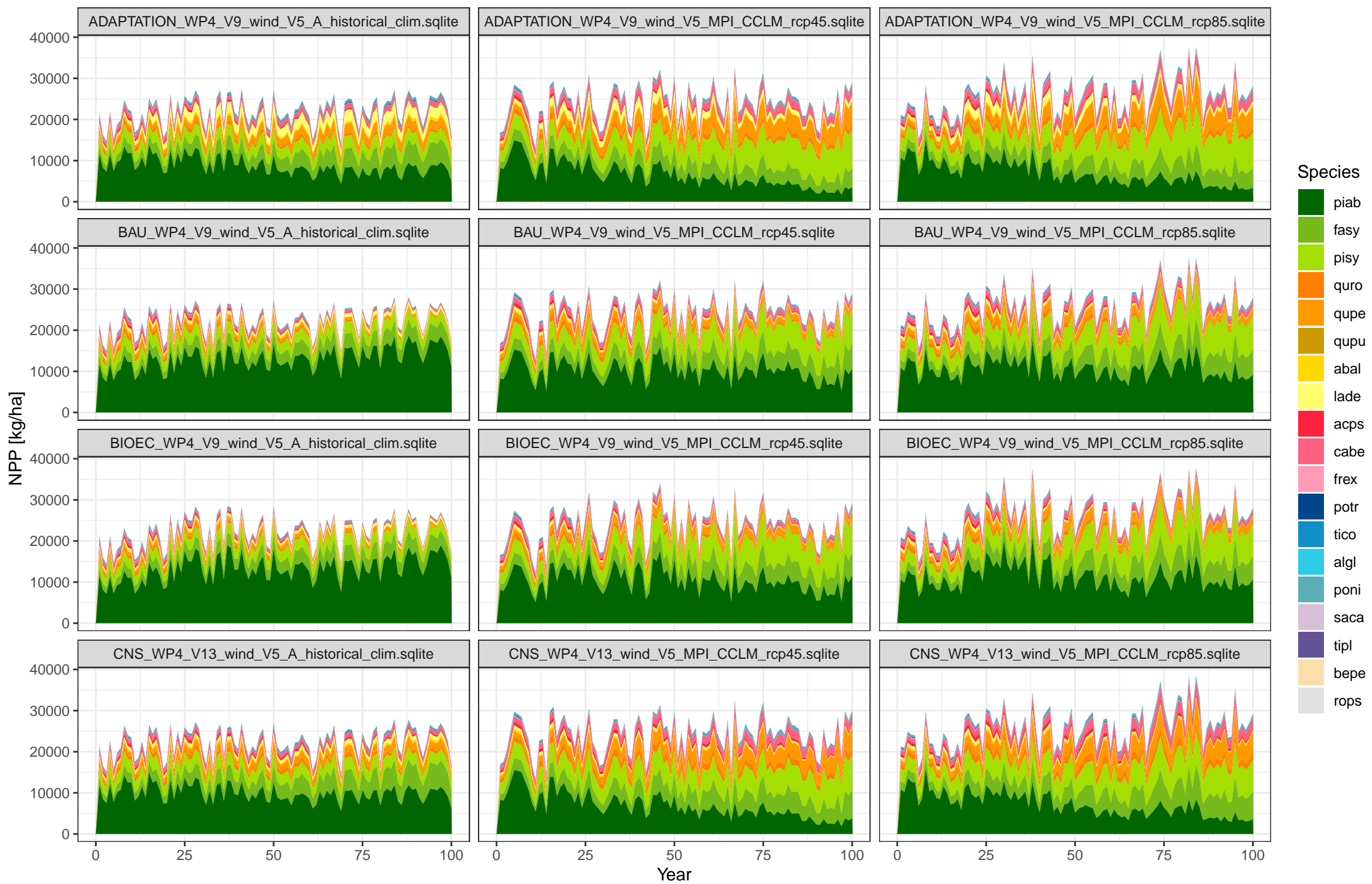


Realized Cumulative Harvest in Different Management and RCP scenarios



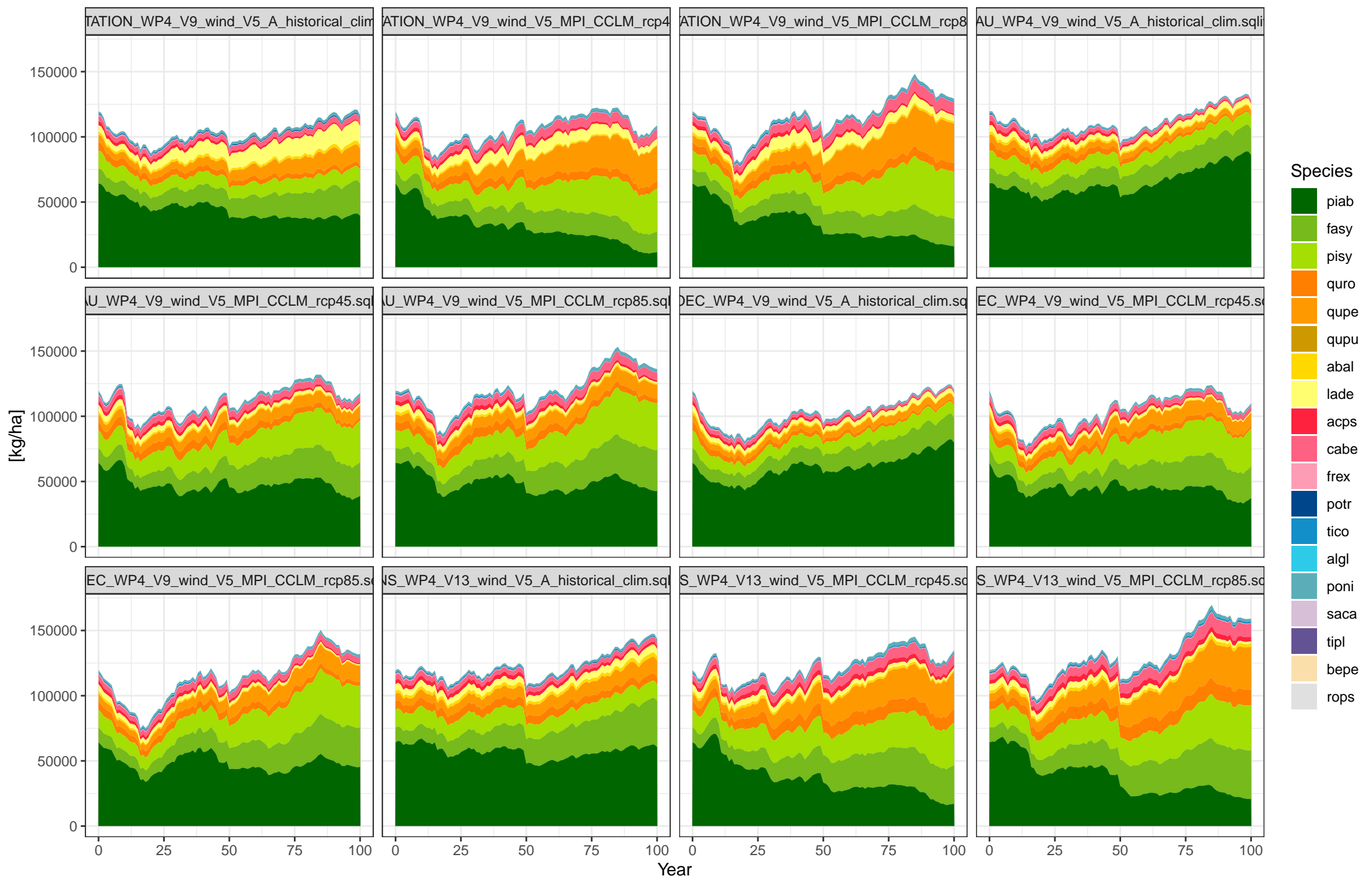


# Net Primary Productivity

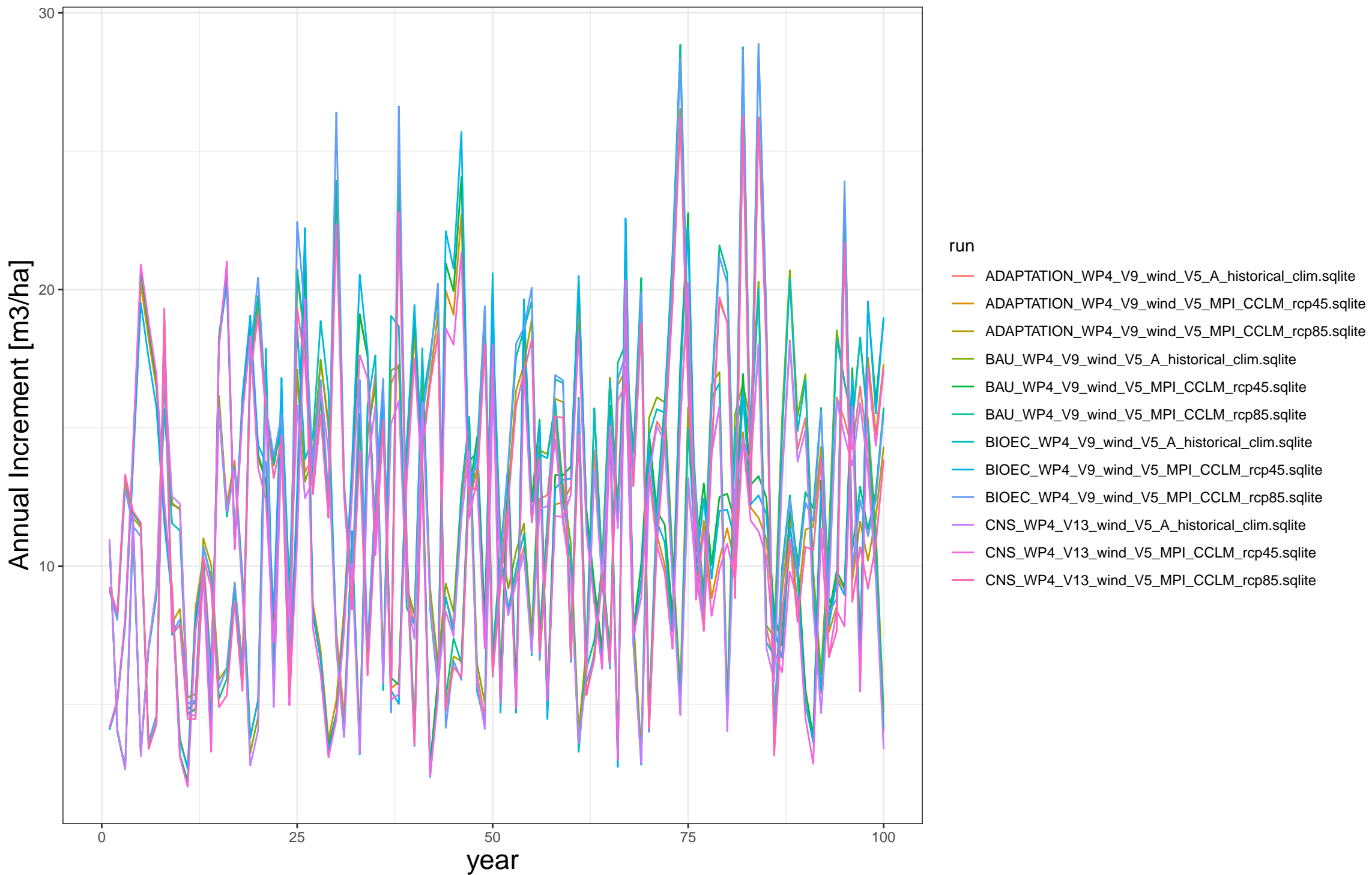




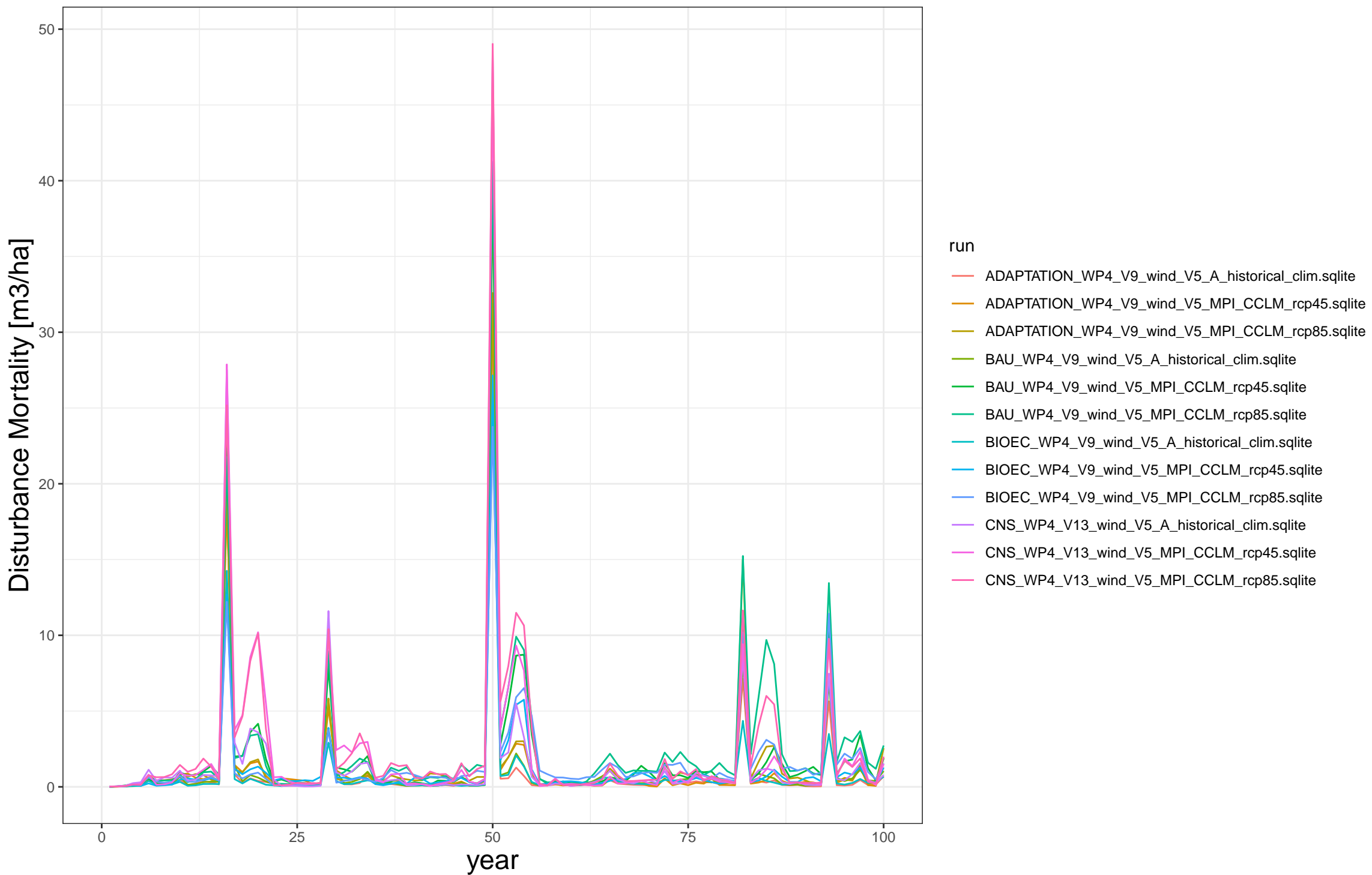
# Total Carbon in Living Biomass

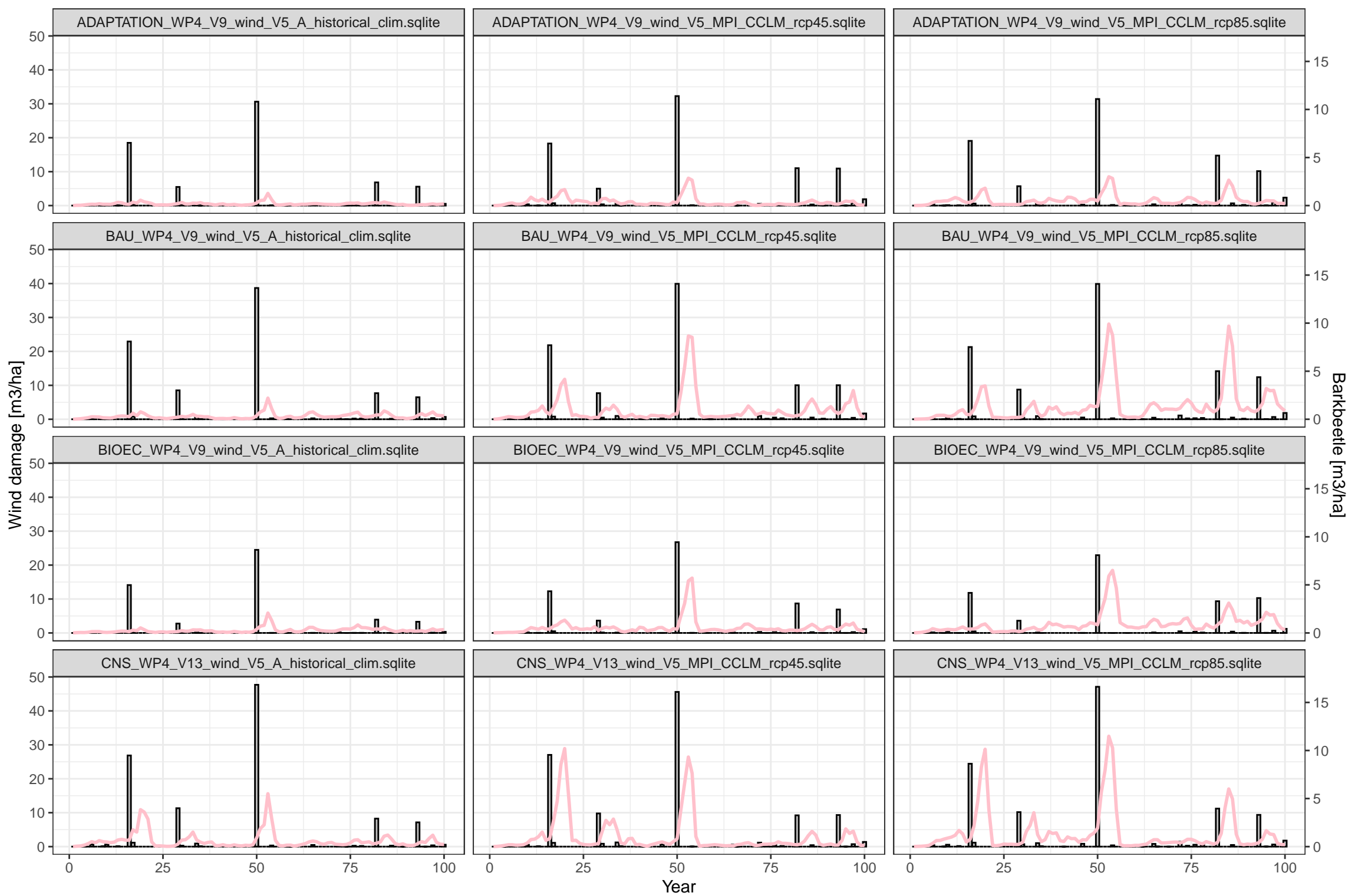


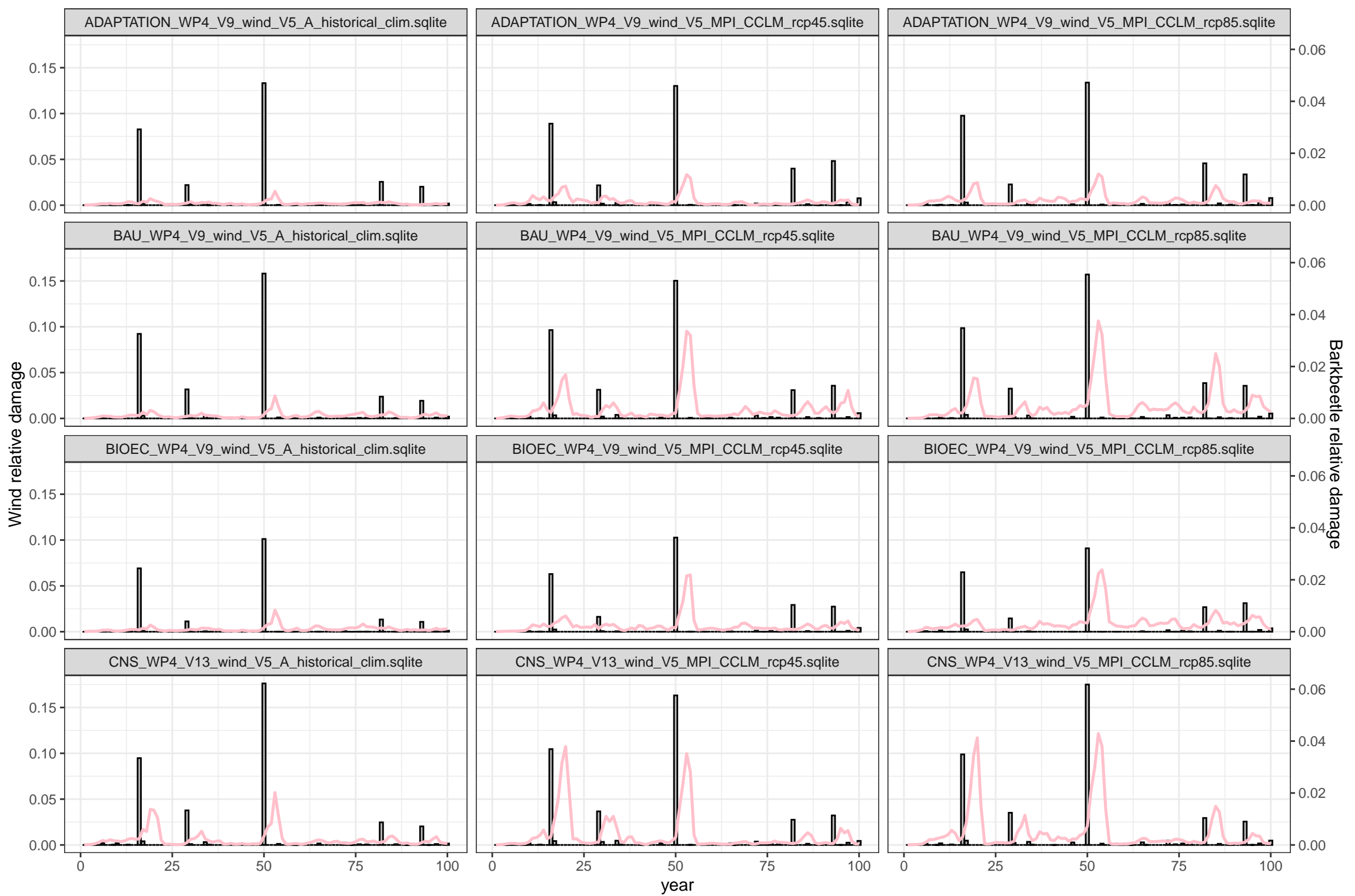
Annual Increment in Different Management and RCP scenarios



# Disturbance Mortality in Different Management and RCP scenarios

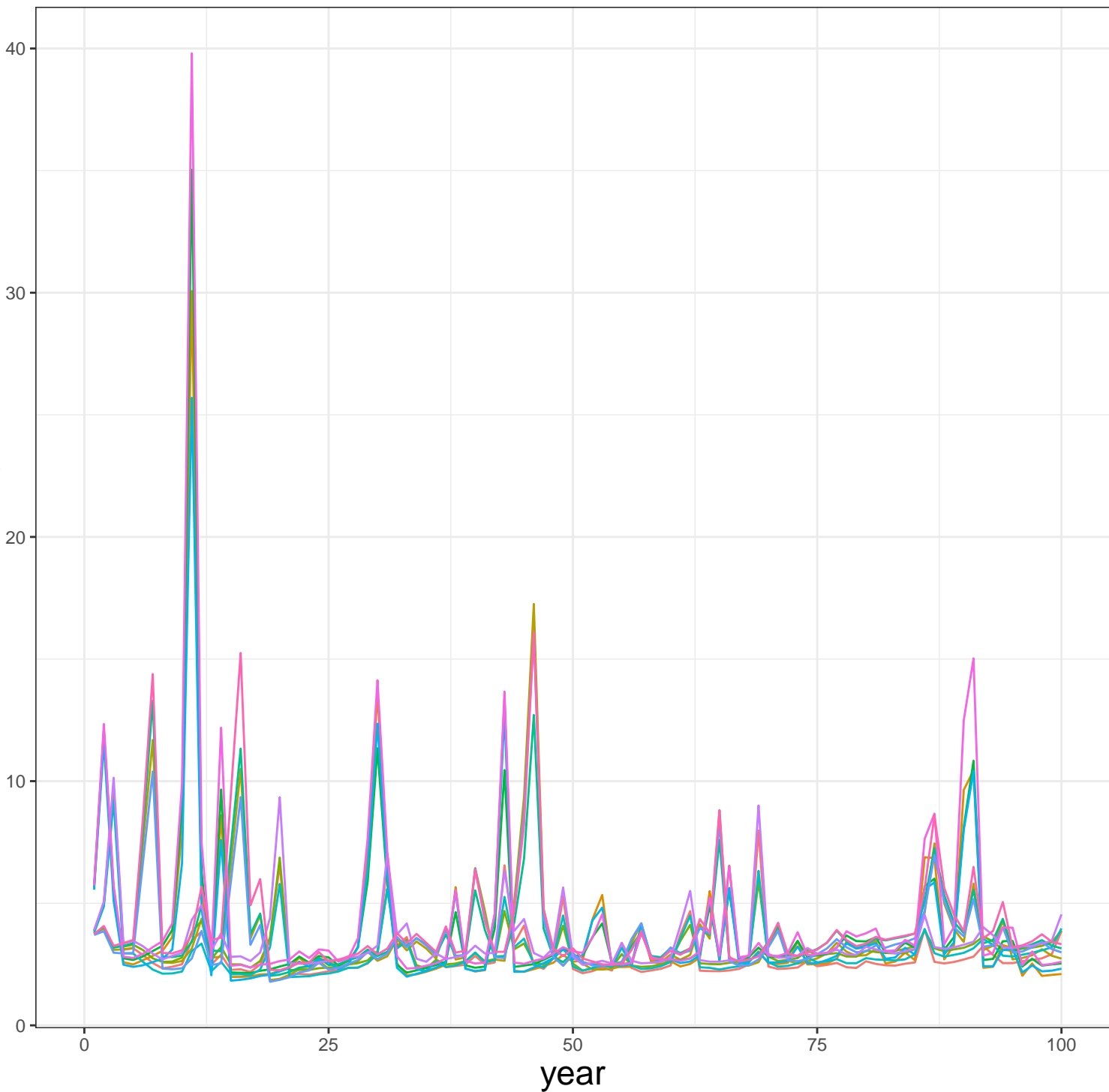






# Natural Mortality in Different Management and RCP scenarios

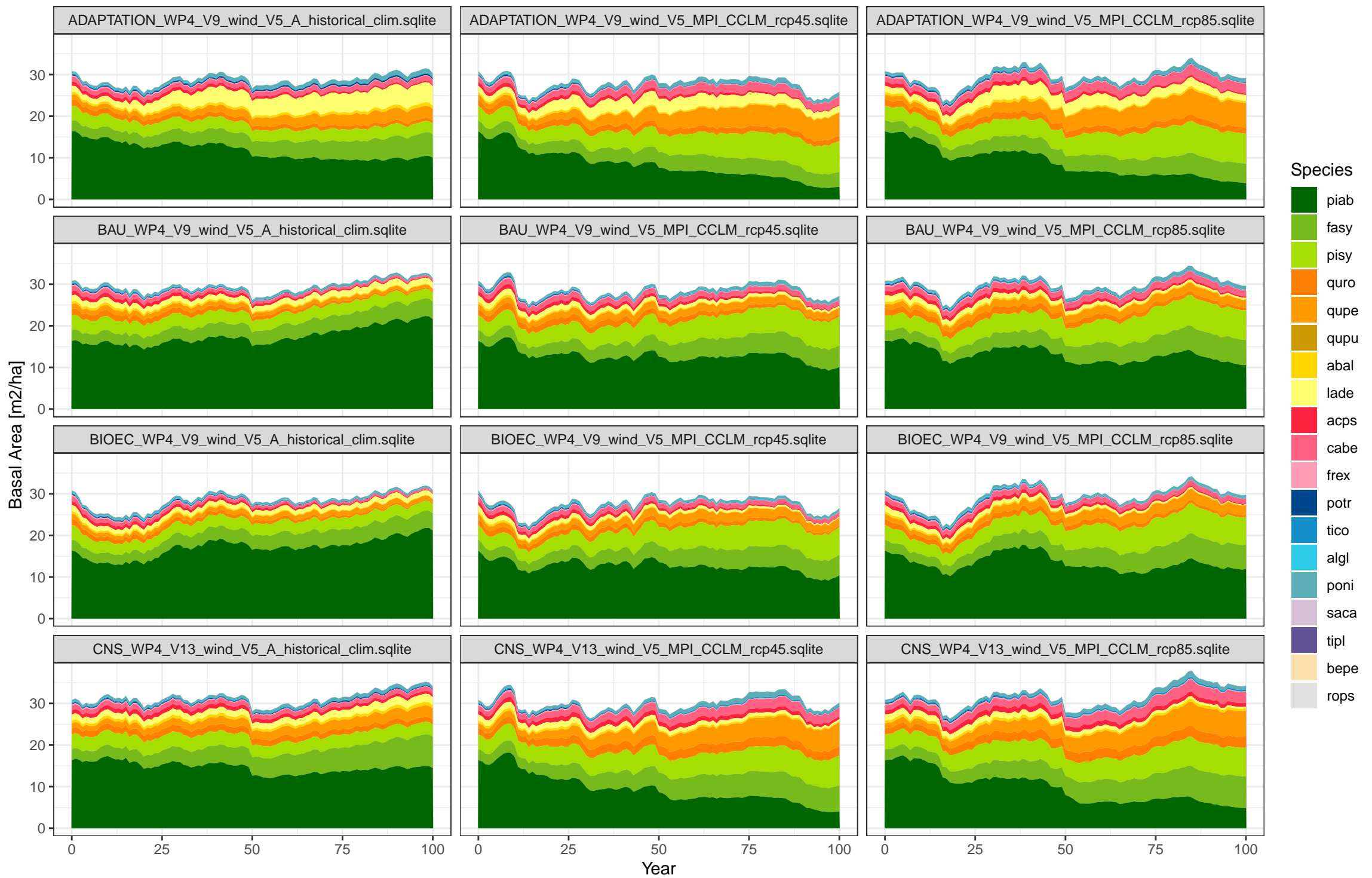
Natural Mortality [m3/ha]



run

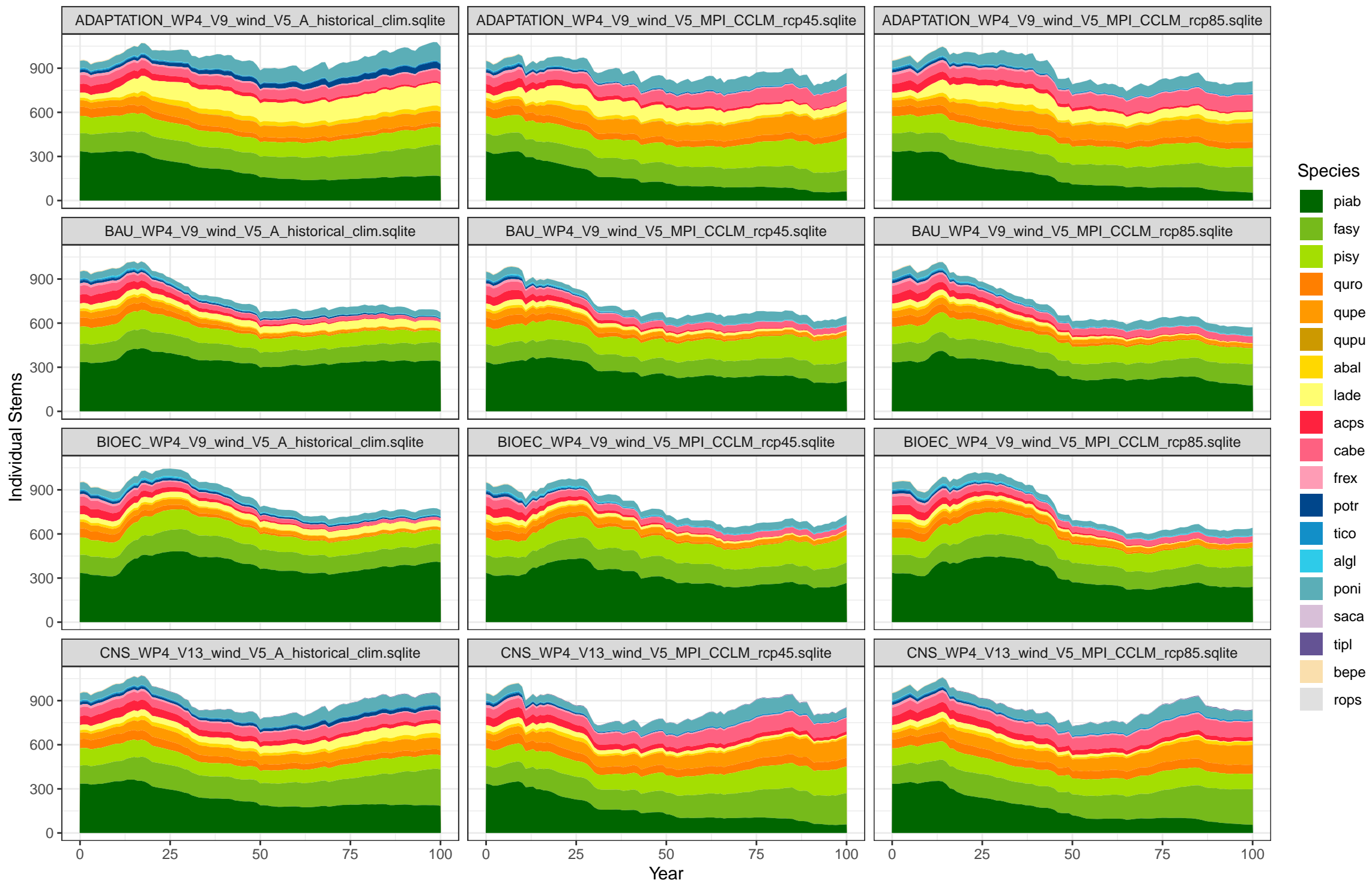
- ADAPTATION\_WP4\_V9\_wind\_V5\_A\_historical\_clim.sqlite
- ADAPTATION\_WP4\_V9\_wind\_V5\_MPI\_CCLM\_rcp45.sqlite
- ADAPTATION\_WP4\_V9\_wind\_V5\_MPI\_CCLM\_rcp85.sqlite
- BAU\_WP4\_V9\_wind\_V5\_A\_historical\_clim.sqlite
- BAU\_WP4\_V9\_wind\_V5\_MPI\_CCLM\_rcp45.sqlite
- BAU\_WP4\_V9\_wind\_V5\_MPI\_CCLM\_rcp85.sqlite
- 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 Basal Area

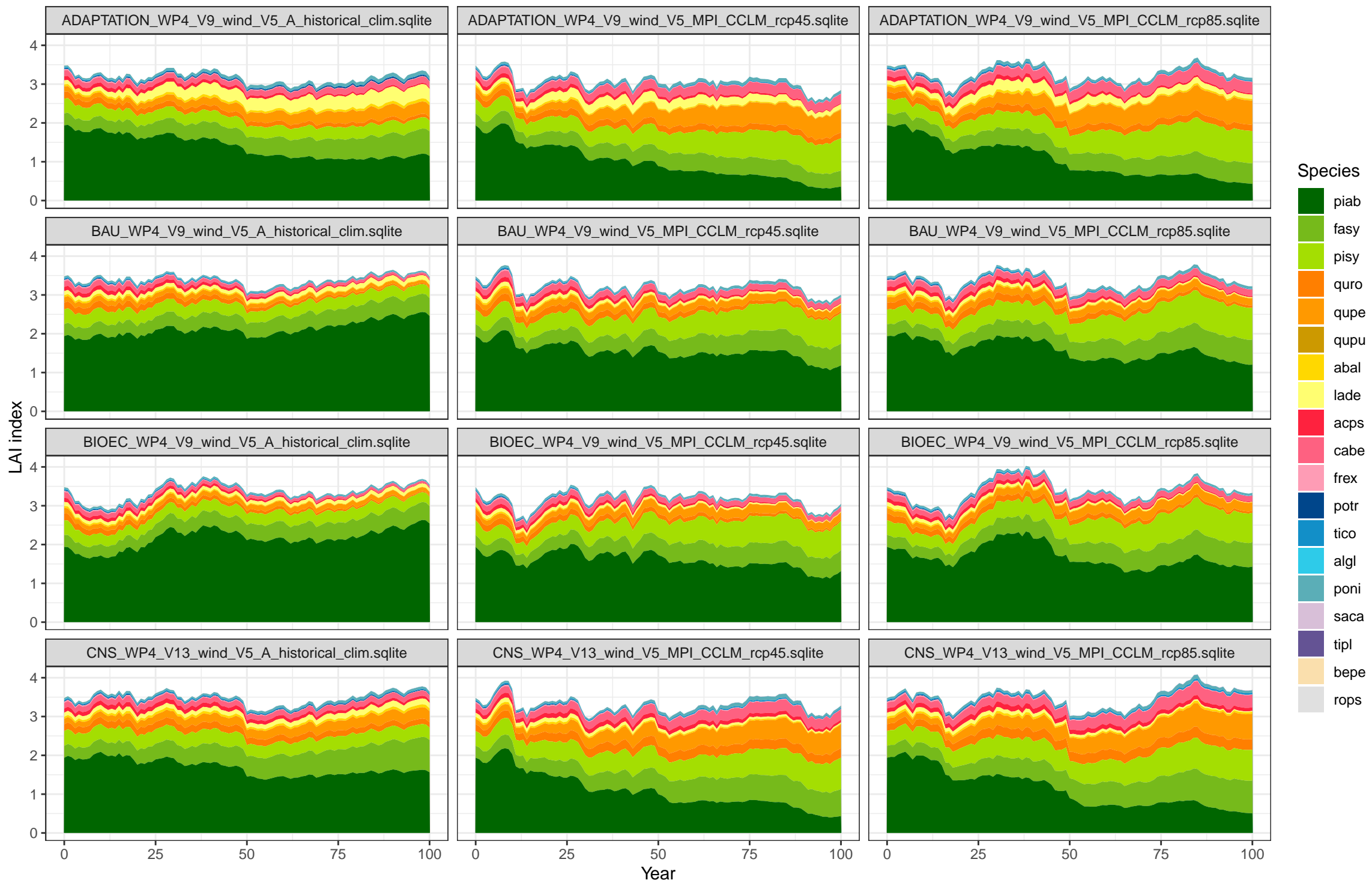




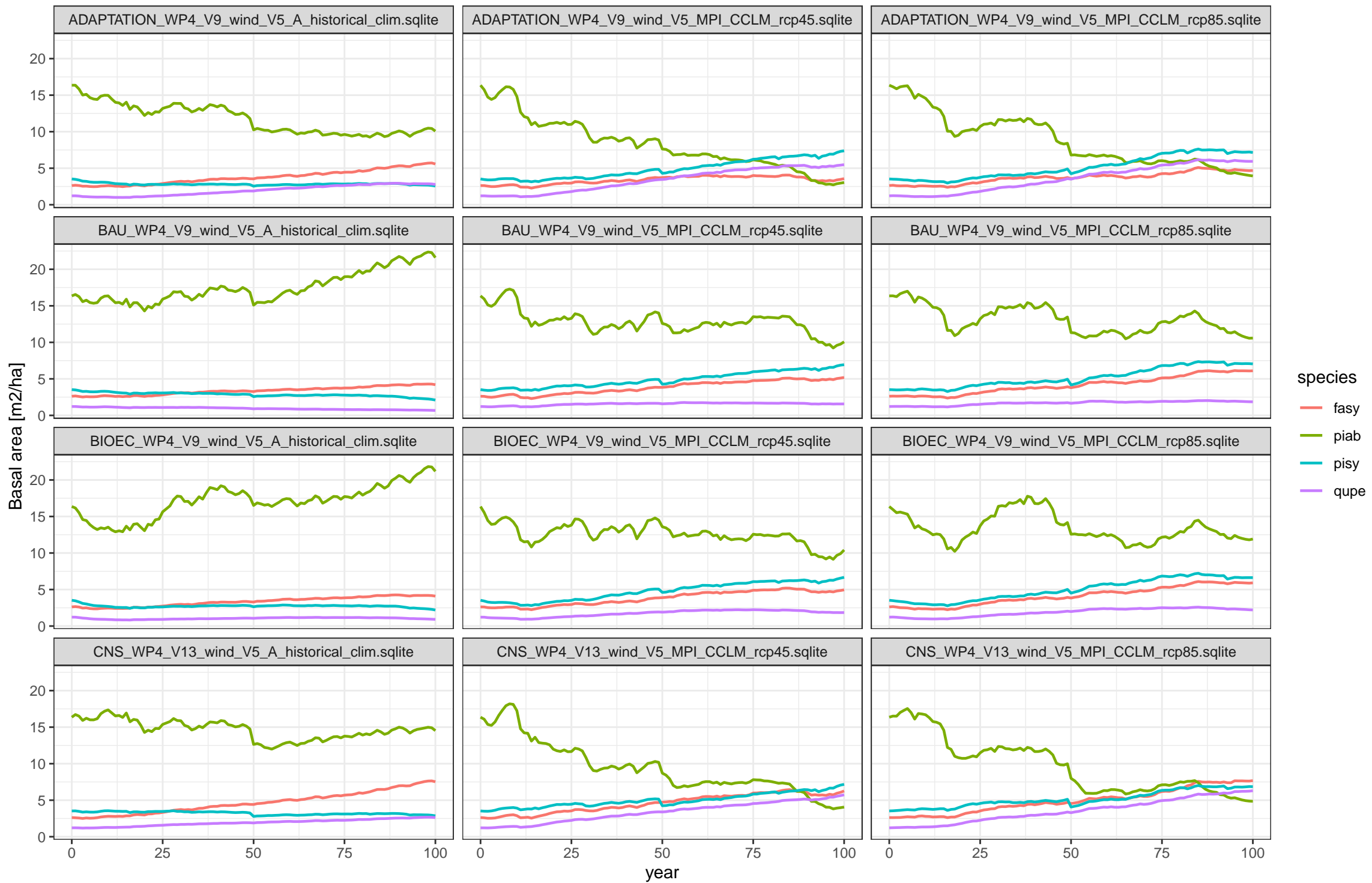
# N. individual stems by species



# LAI index by species



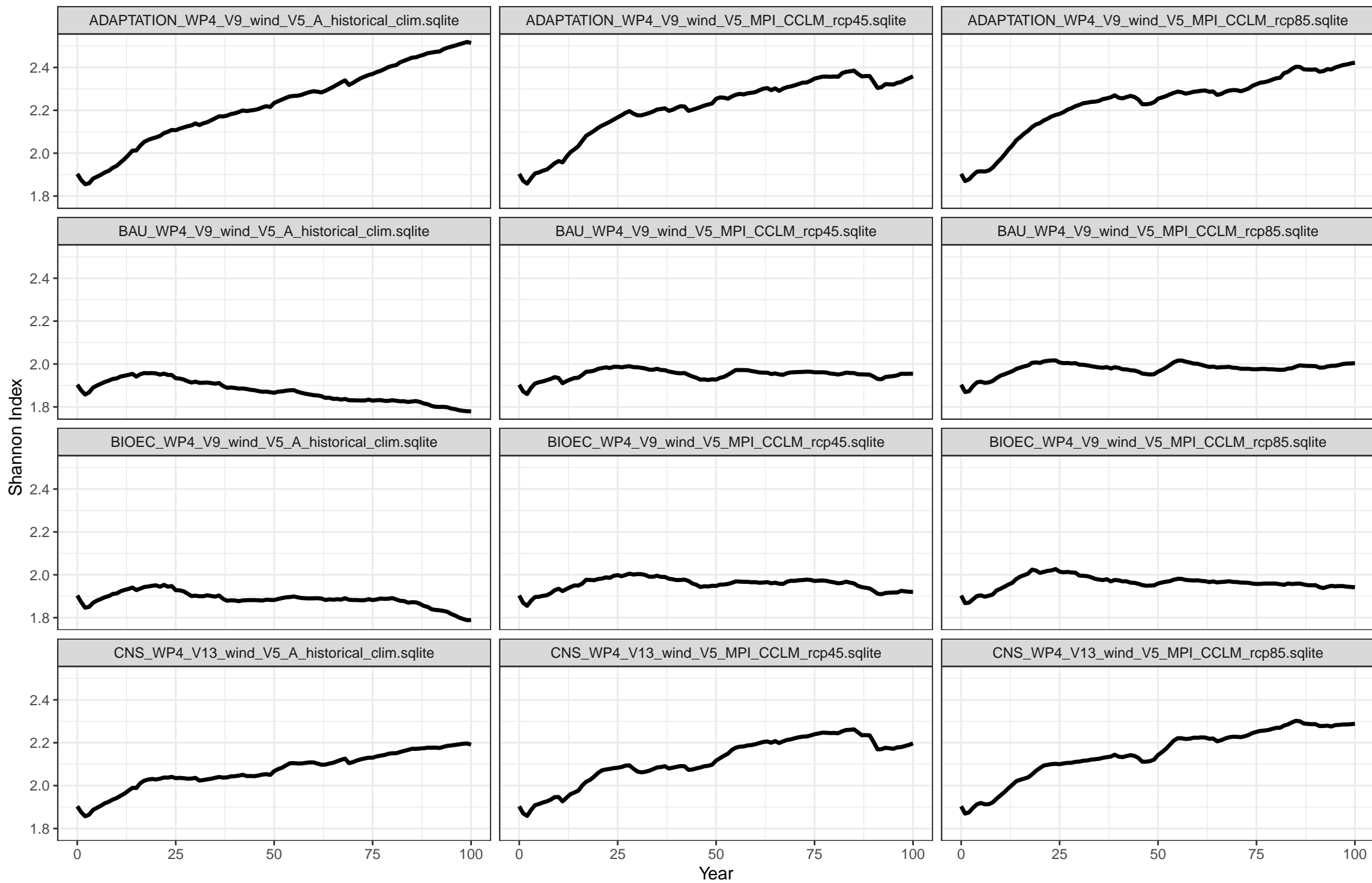
# Basal area by dominat species



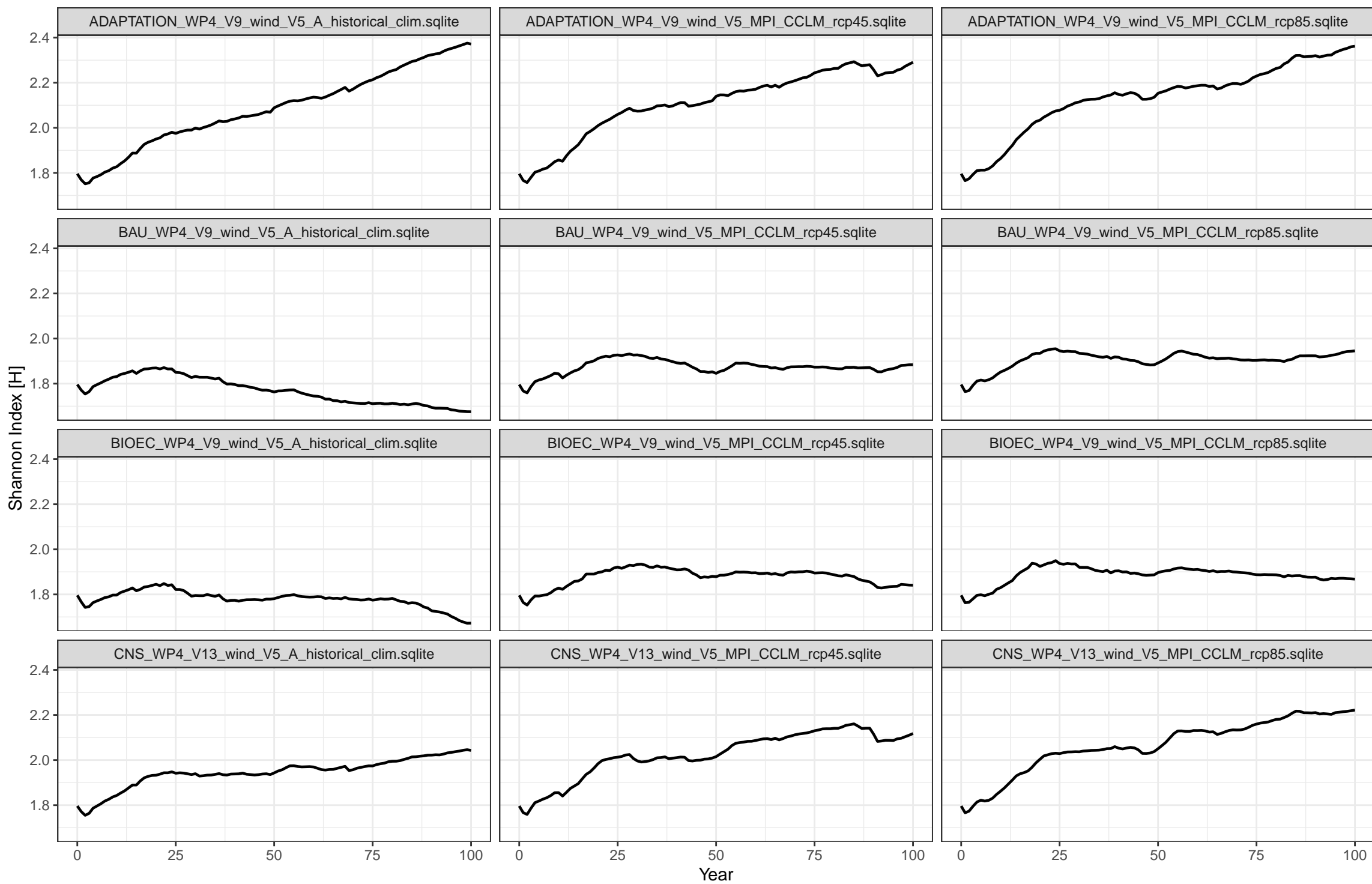
# Avarage DBH by dominat species



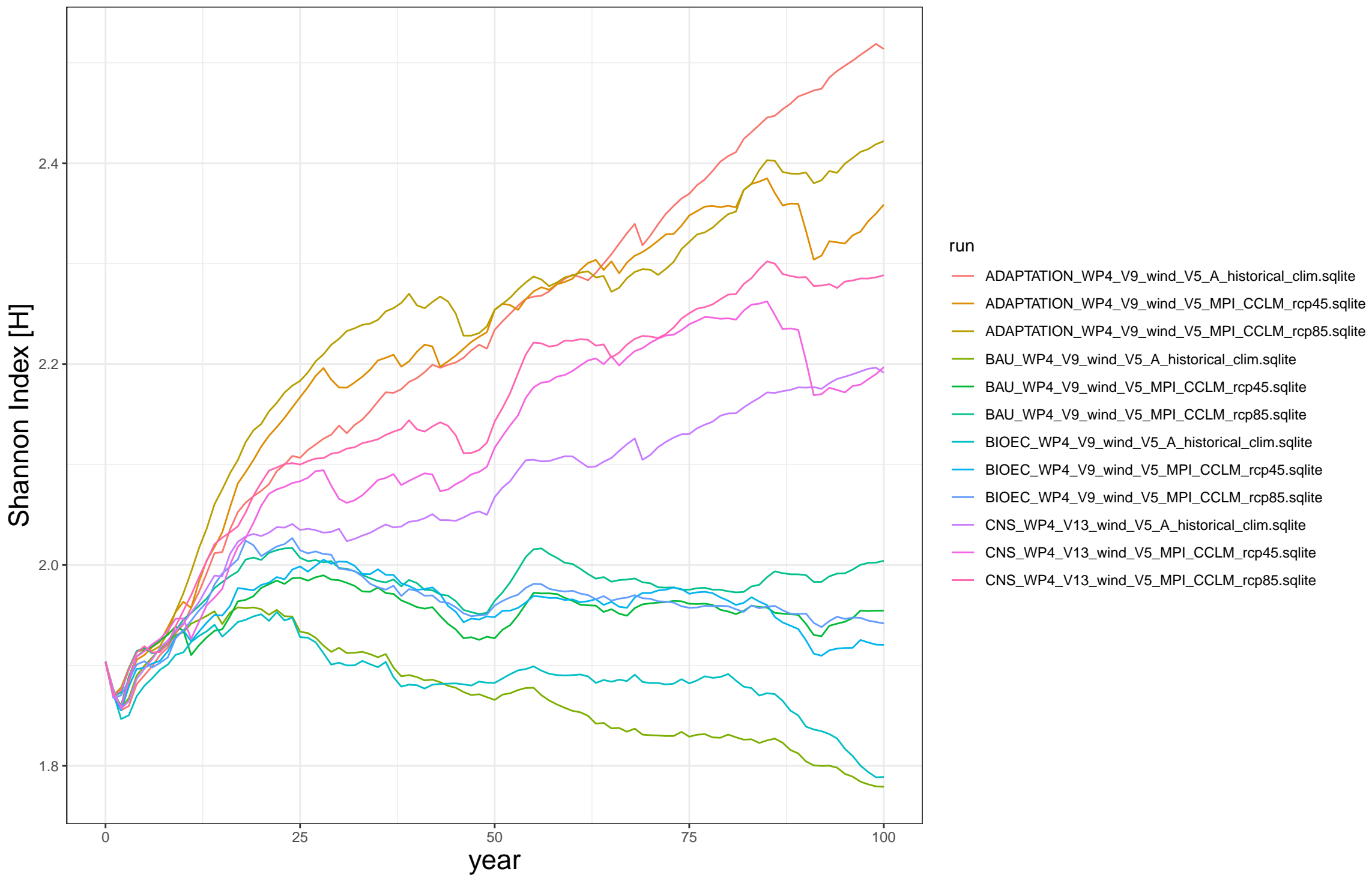
# Shannon Biodiversity Index on Basal Area



# Shannon Biodiversity Index based on volume proportion



# Shannon Entropy based on Basal Area Tree Species Proportion





# Shannon Entropy based on Volume Tree Species Proportion

