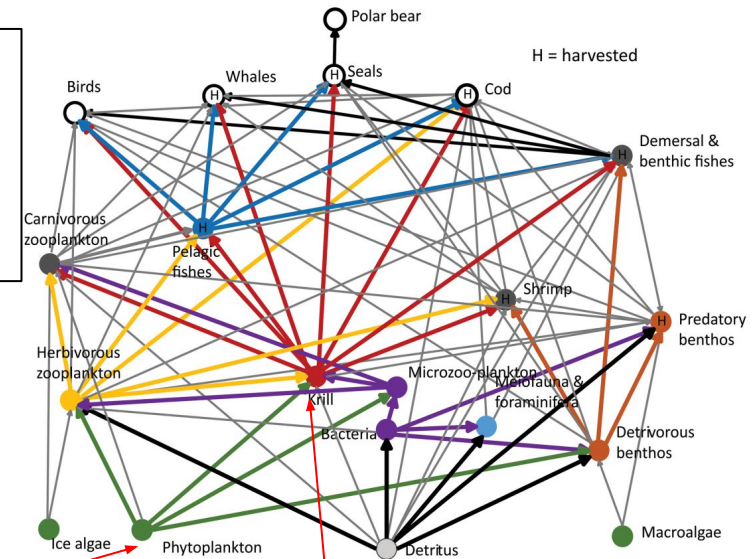
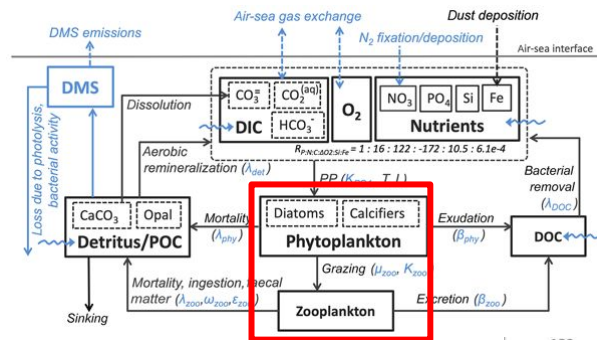


## Modeled and observed primary production

Plankton are often indicators of ecosystem change. Warming and sea ice reduction in the Barents Sea cause an increase in the primary production, zooplankton and krill.

NorESM (and several CMIP6 models) model primary production and zooplankton. But how well is high latitude productions modelled in NorESM?



Annual net primary production (satellite based NPP) for the whole Barents Sea.

