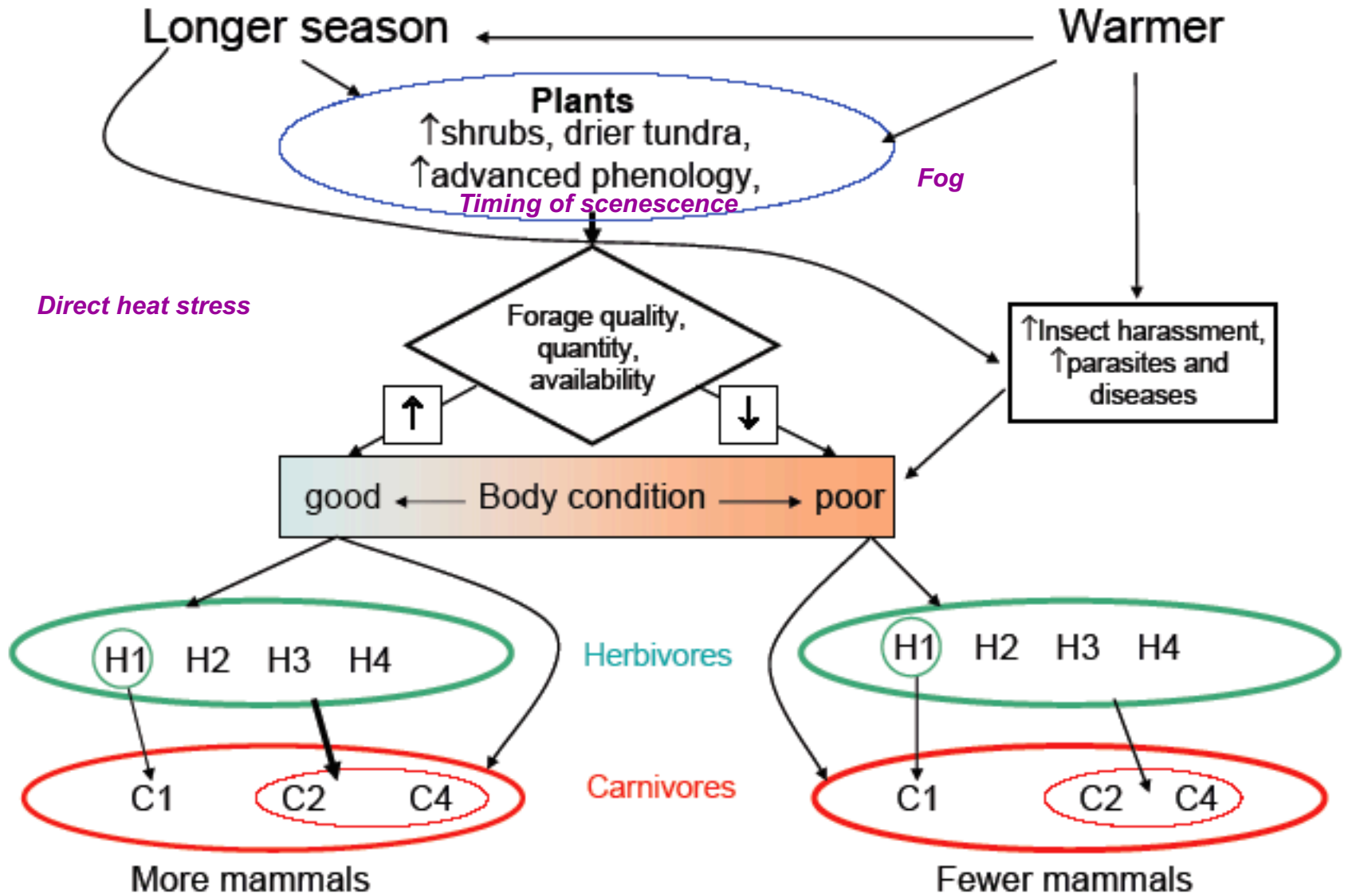


Mammals – Summer (Jun-Aug)

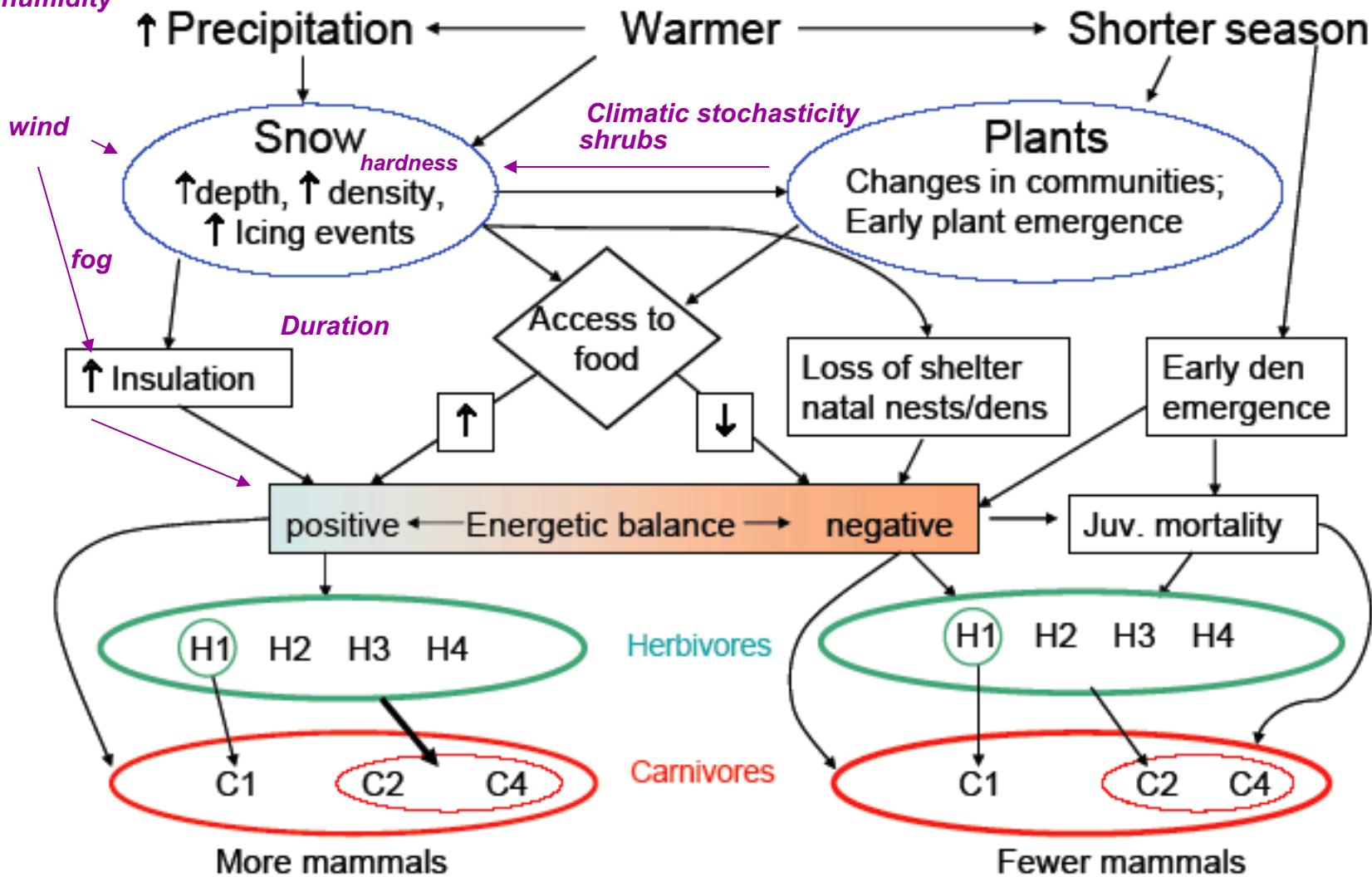


Temporal components

Timing, breakup

Mammals – winter (Sep – May)

Change in humidity

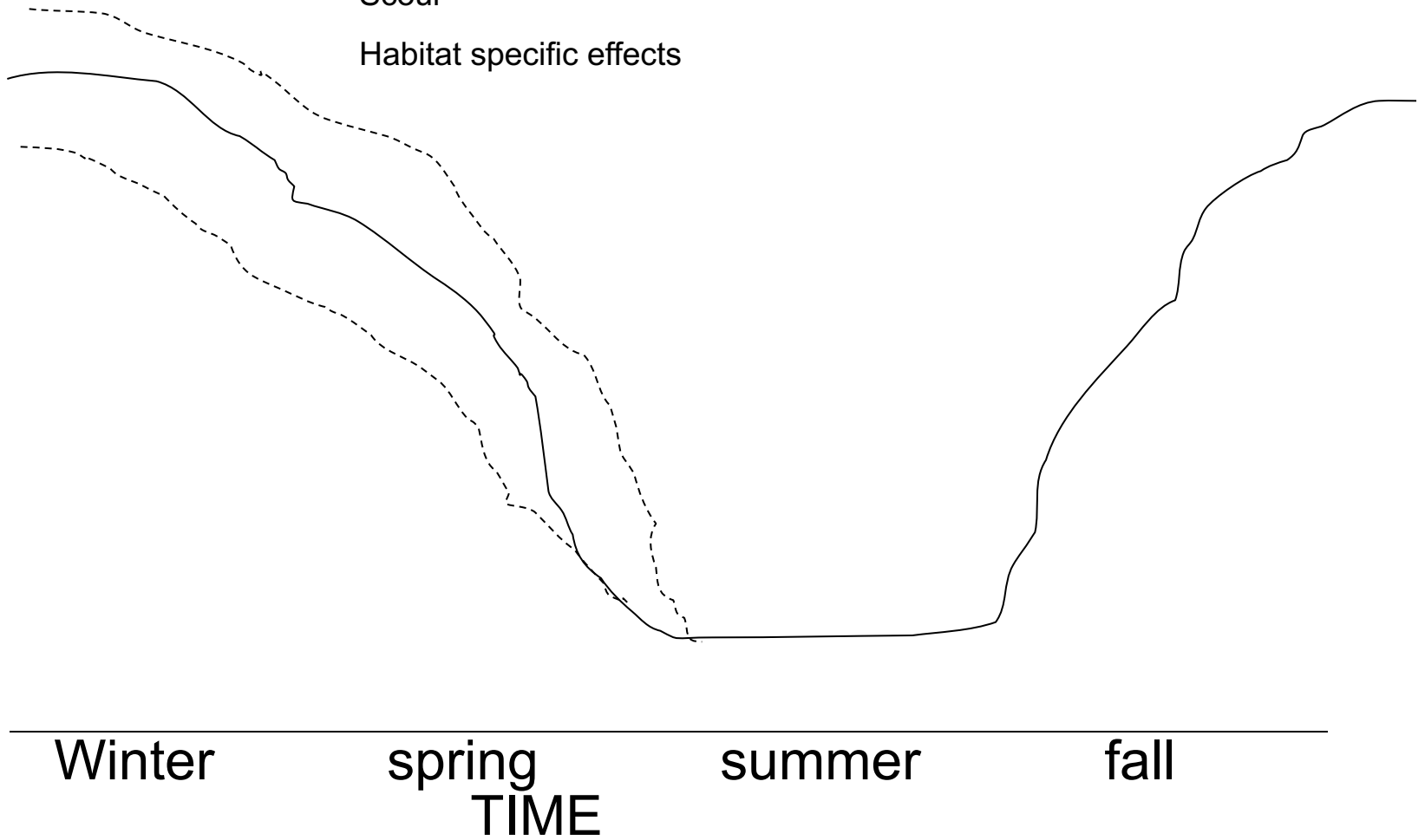


Breakup

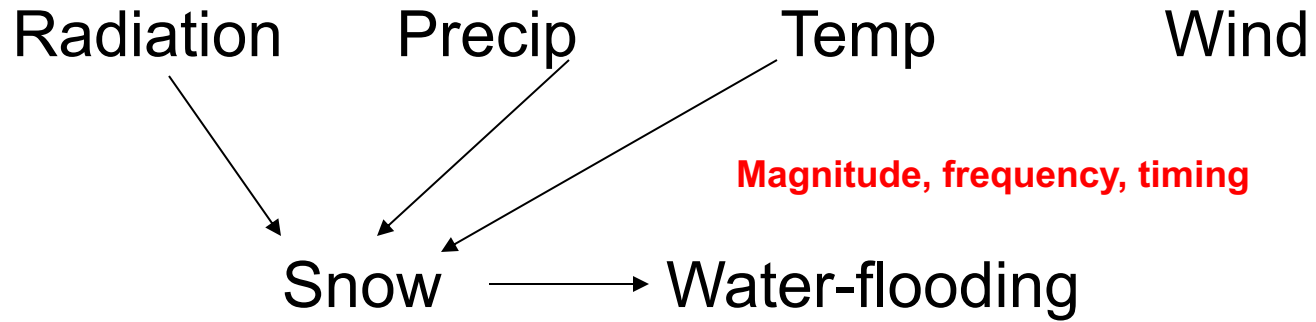
- Flooding
- Phenology of forage
- Rate of snow melt
- Scour
- Habitat specific effects

Freezeup

- Icing on vegetation
- Icing on snow
- Phenology of forage



Mammal spring



Weather Hazards
Icing-storms

Forage Quality

Plant Greenup
(Scenesence)

Reproduction
Survival
Body Condition