Dynamics of stable regime:

The most change is observed in Py but each stock show these dynamics:

Seems somewhat chaotic changes once reaches most common value (depends on simulation)

Then period of calm until very cyclical pattern emerges around 1000 yrs

A graph of data and data

Description automatically generated with medium confidence

Moose when going to 0 need to get to at least 500 yrs so extinction event can take place

A graph with a line

Description automatically generated with medium confidence

So need to simulate to at least until 550 or 600 so extinction of moose occurs.

Patterns don’t become cyclic until 1000, but range of values is similar between 550-1000 as after 1000