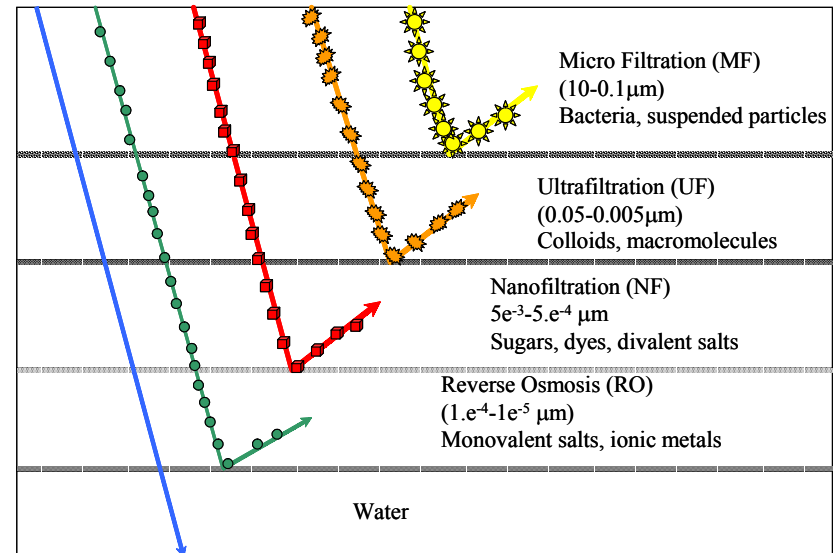


Membrane Separations

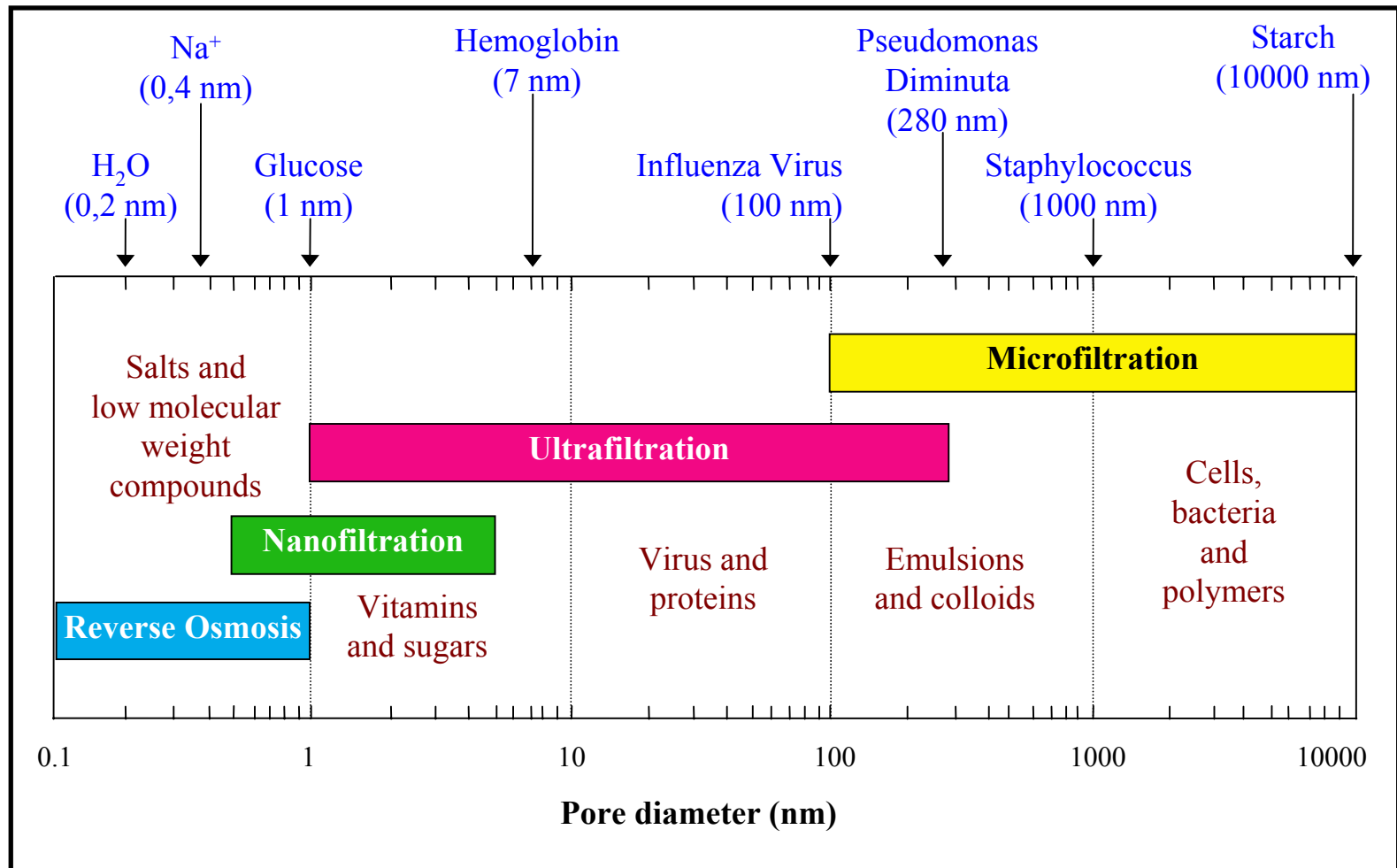
- The membrane operations more widely used are those based in applying a pressure difference between both sides of the membrane.

- Microfiltration (MF).
- Ultrafiltration (UF).
- Nanofiltration (NF).
- Reverse osmosis (RO).



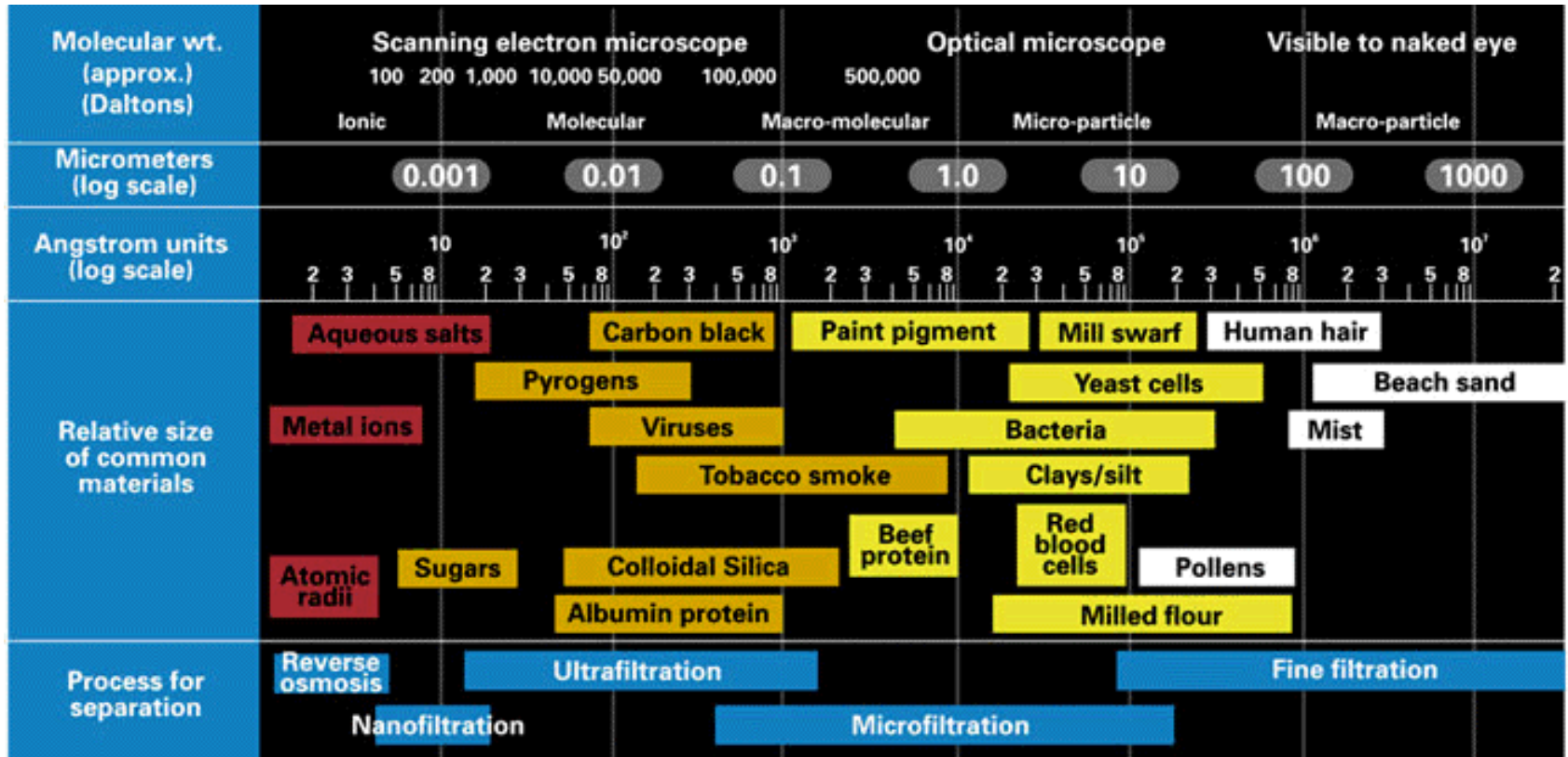
- Although similar in appearance, the involved mechanisms in the separation can be very very different.

Membrane Separations



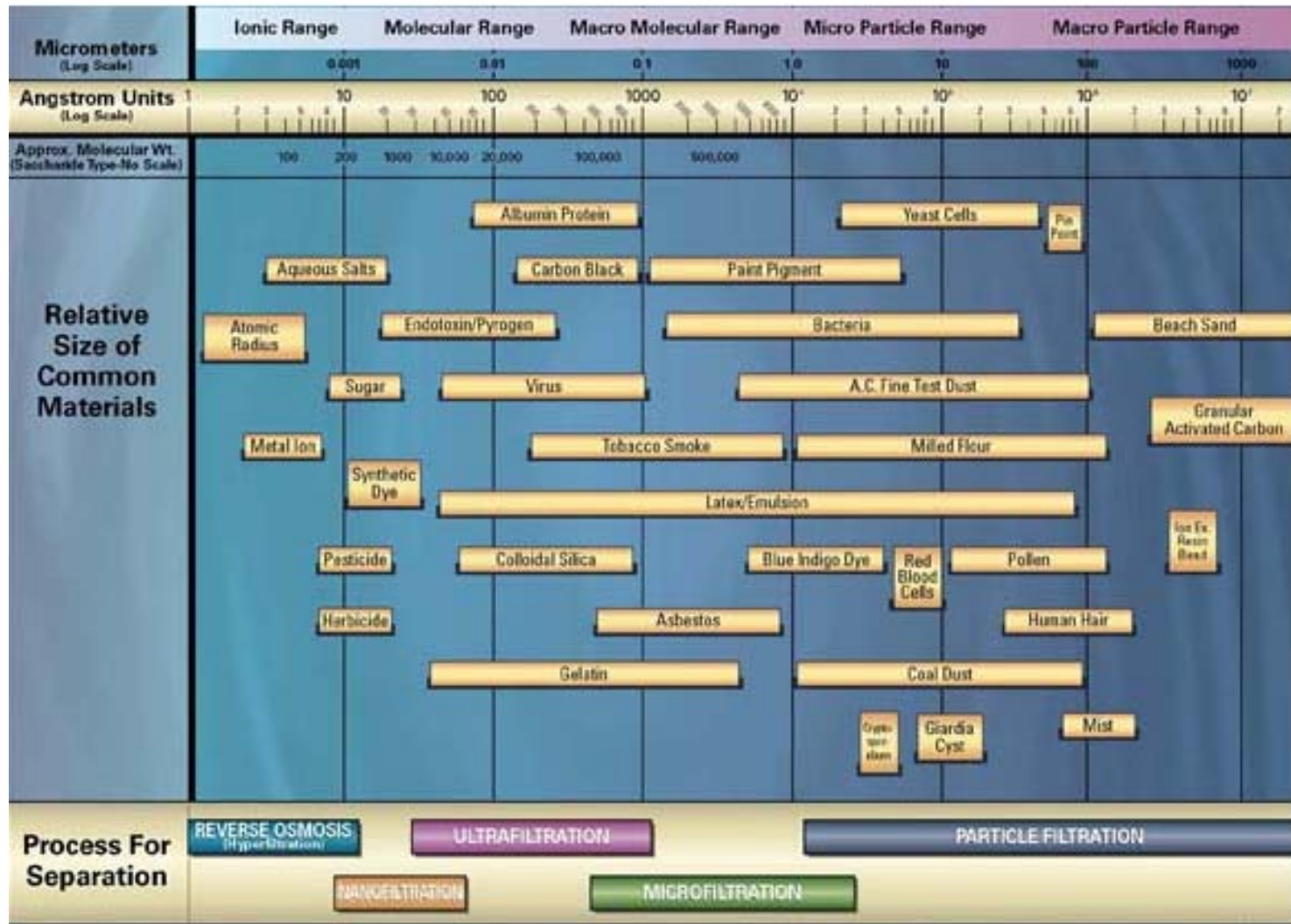
Name of the membrane process in function of the particle size.

Membrane Separations



More examples.

Membrane Separations



... and more.

