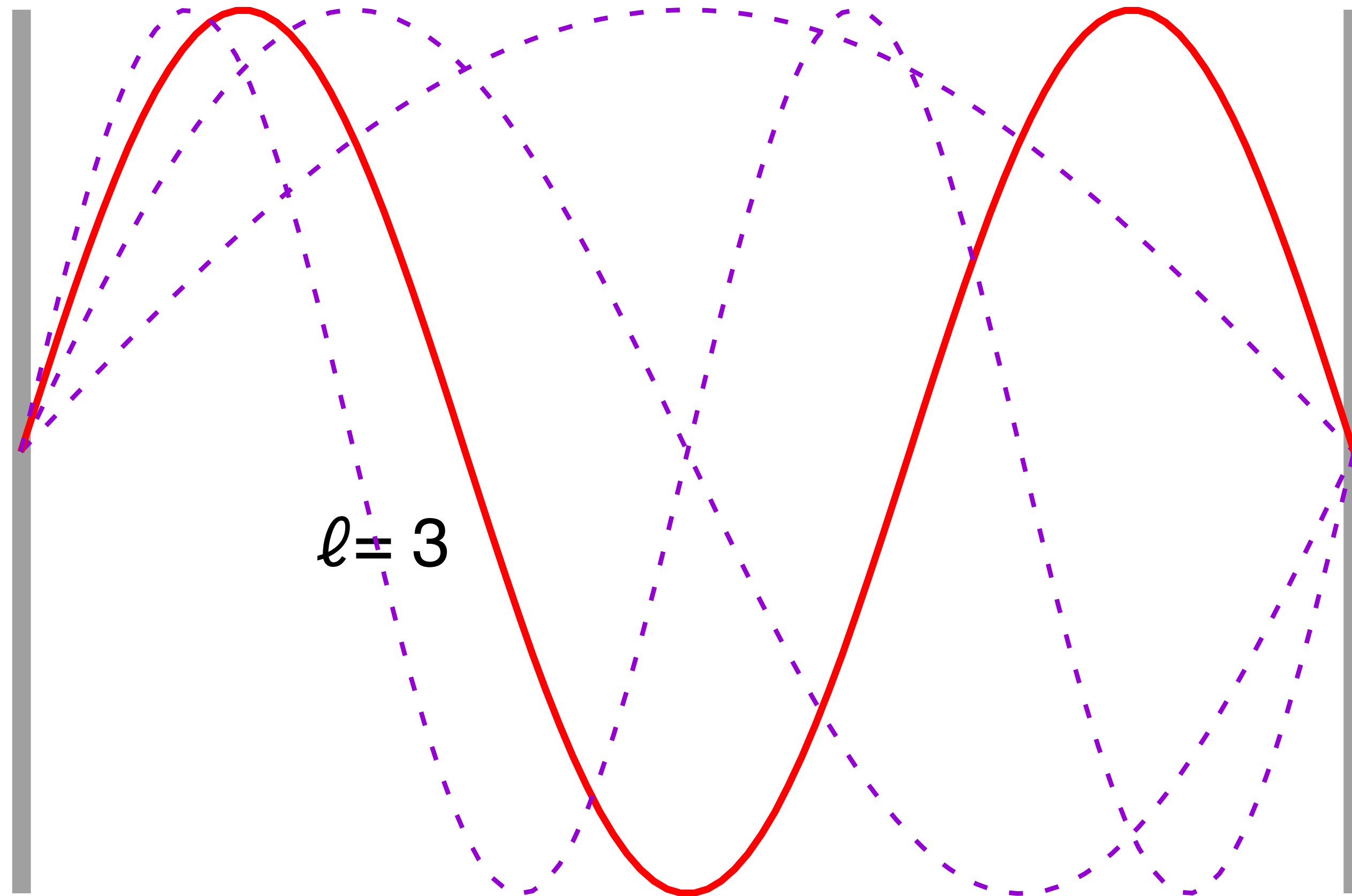


Single particle modes in a box



Each mode in the box is sharing the energy and particles with the other modes of the box

Black Body Radiation and the Photon Gas:

