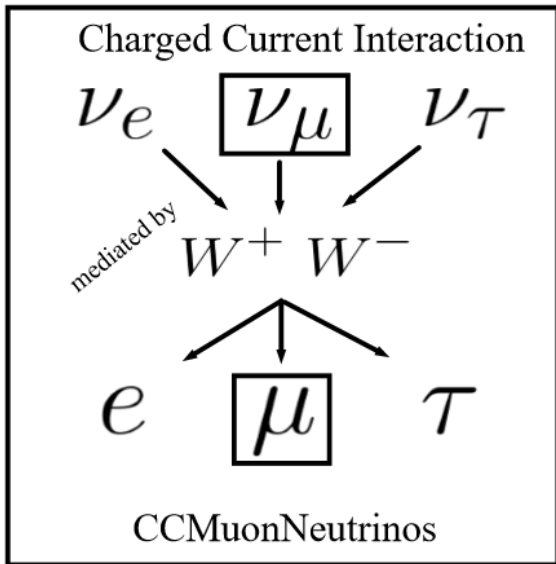


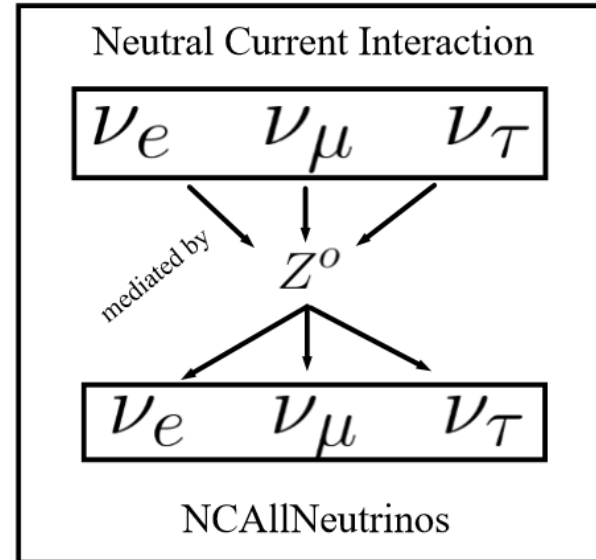
# Goal: Do we see evidence of Neutrino Oscillation?



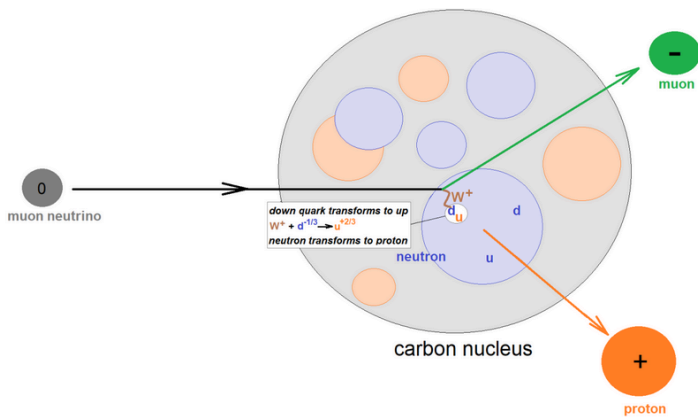
$$CC(\nu_\mu)$$

Ratio of

$$\frac{CC(\nu_\mu)}{NC(\nu_e + \nu_\mu + \nu_\tau)}$$



$$NC(\nu_e + \nu_\mu + \nu_\tau)$$



*In neutral current measurements, we are not able to differentiate which neutrino flavor produced the interaction...*

*...Our measurements of these include interactions from **electron, muon, and tau neutrinos.***

