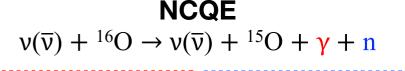
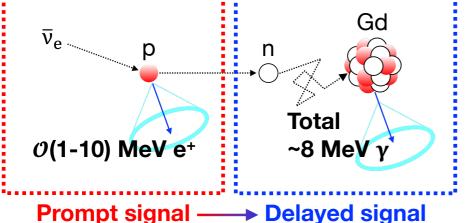
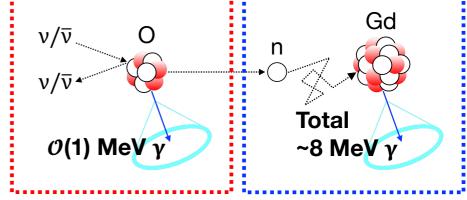
DSNB (IBD) $\overline{\nu}_e + p \rightarrow e^+ + n$







pt signal \longrightarrow Delayed signal Prompt signal \longrightarrow Delayed signal \sim 115 μ sec (0.011% by mass of Gd) Prompt signal \longrightarrow Delayed signal \sim 115 μ sec (0.011% by mass of Gd)