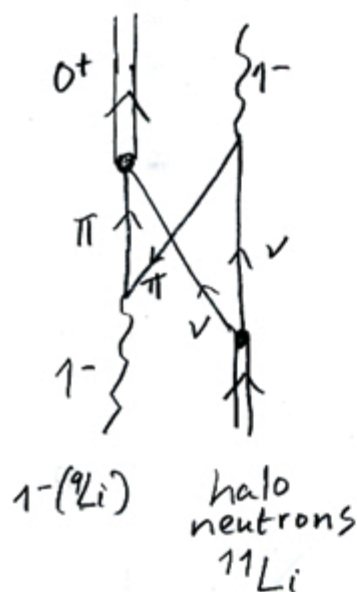
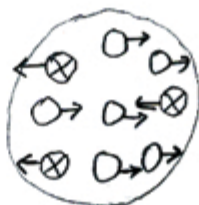
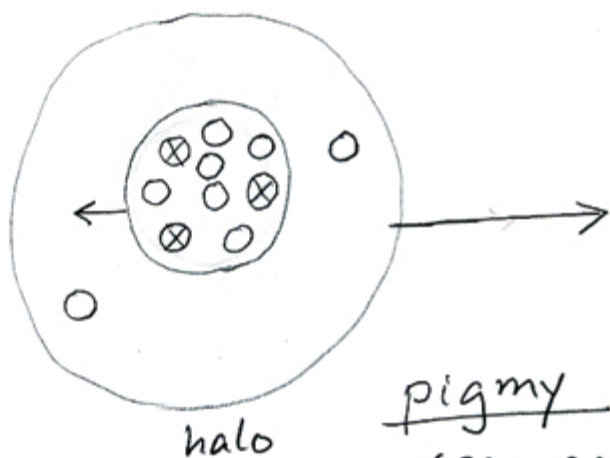


normal GDR (high energy)



charge exchange
mode symmetry
energy



pigmy
resonance