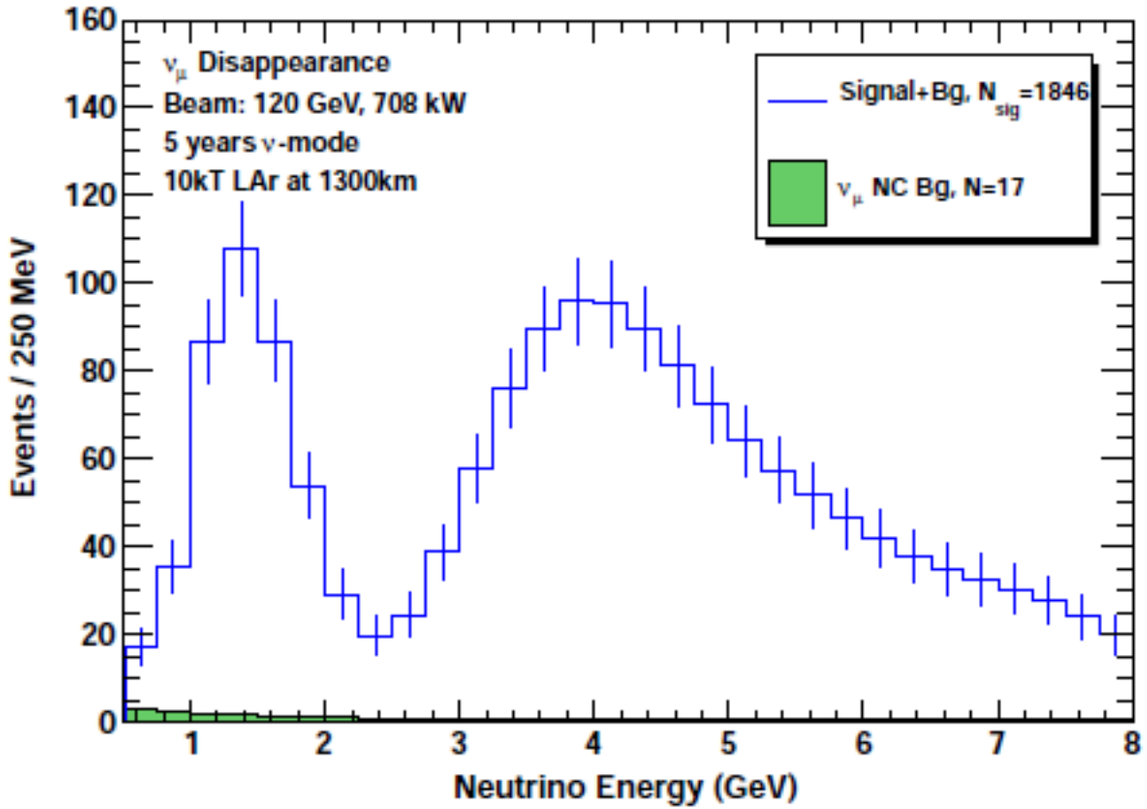
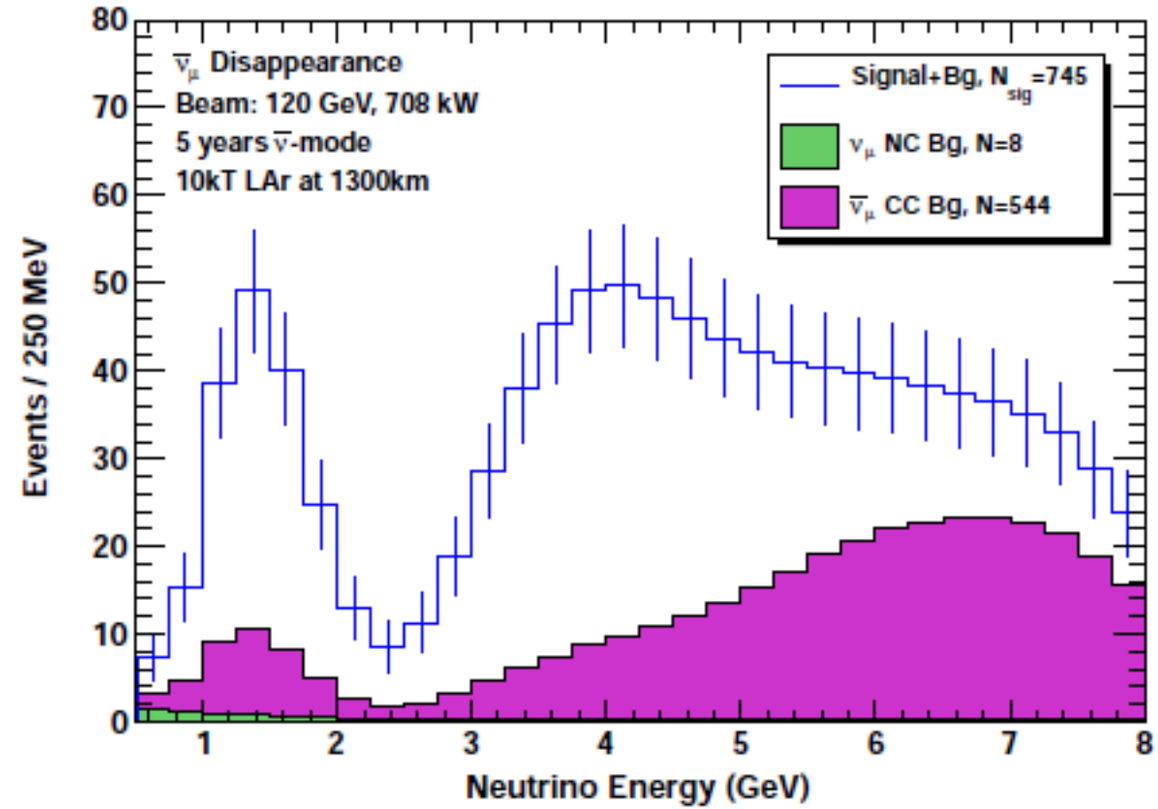

ν_μ Disappearance
Beam: 120 GeV, 708 kW
5 years ν-mode
10kT LAr at 1300km
Signal+Bg, N_{sig}=1846
ν_μ NC Bg, N=17
Events / 250 MeV
Neutrino Energy (GeV)


$\bar{\nu}_\mu$ Disappearance
Beam: 120 GeV, 708 kW
5 years $\bar{\nu}$-mode
10kT LAr at 1300km
Signal+Bg, N_{sig}=745
ν_μ NC Bg, N=8
$\bar{\nu}_\mu$ CC Bg, N=544
Events / 250 MeV
Neutrino Energy (GeV)