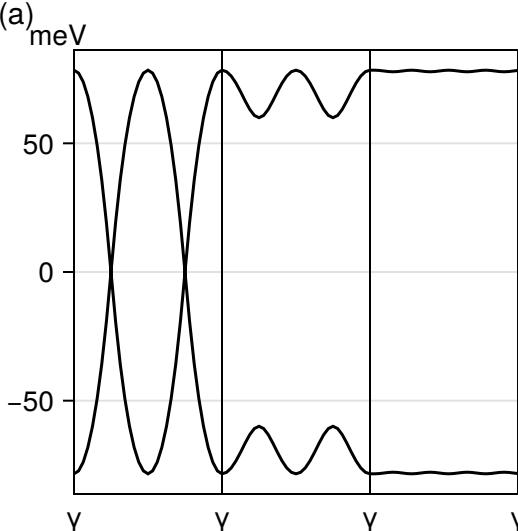
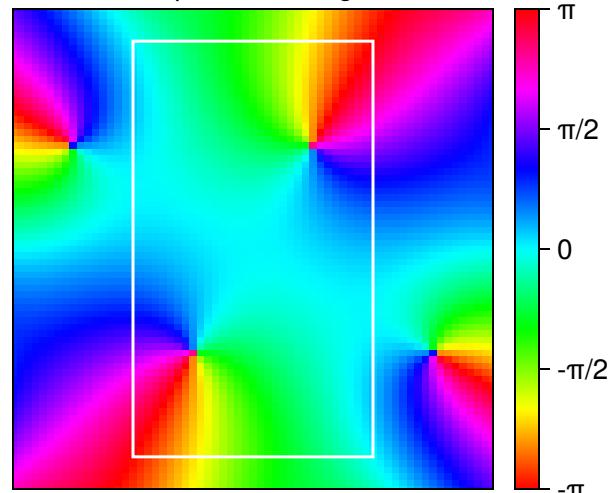


(a)



(b)

IVC phase winding=2



(c)

vortex lattice (PT) $S_z=0$ $\nu=1$ 