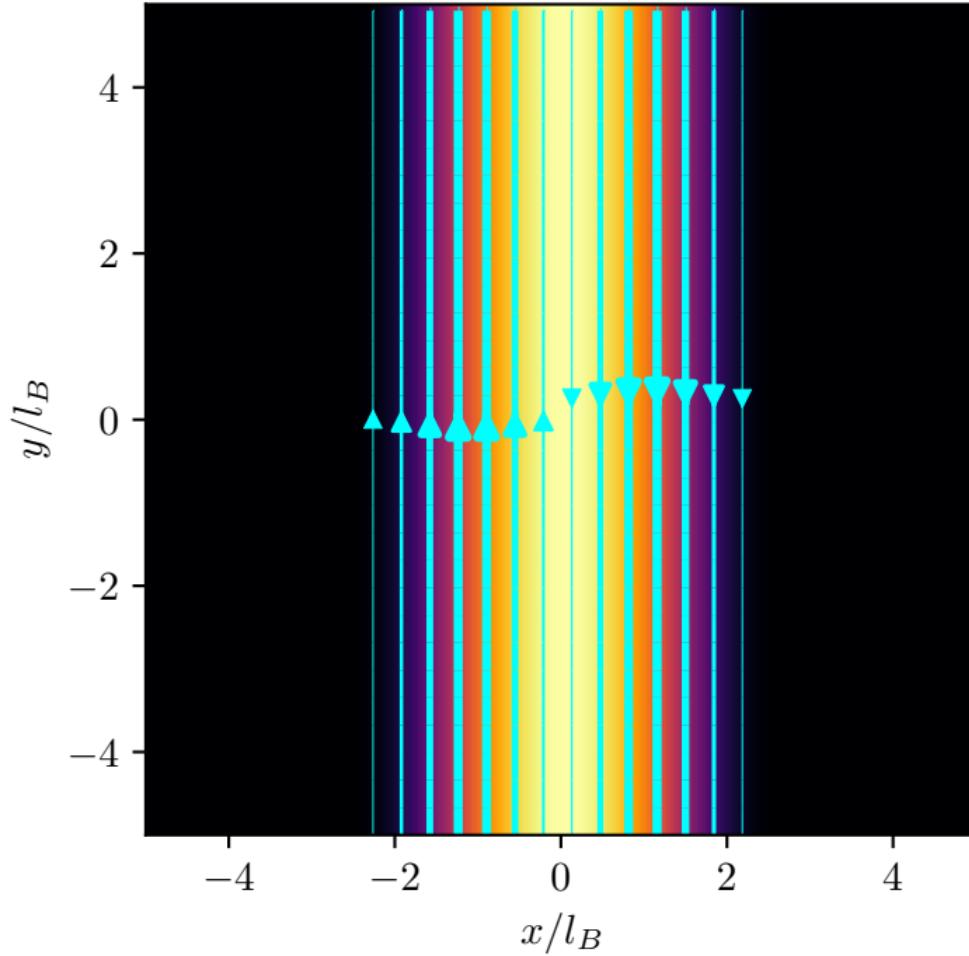
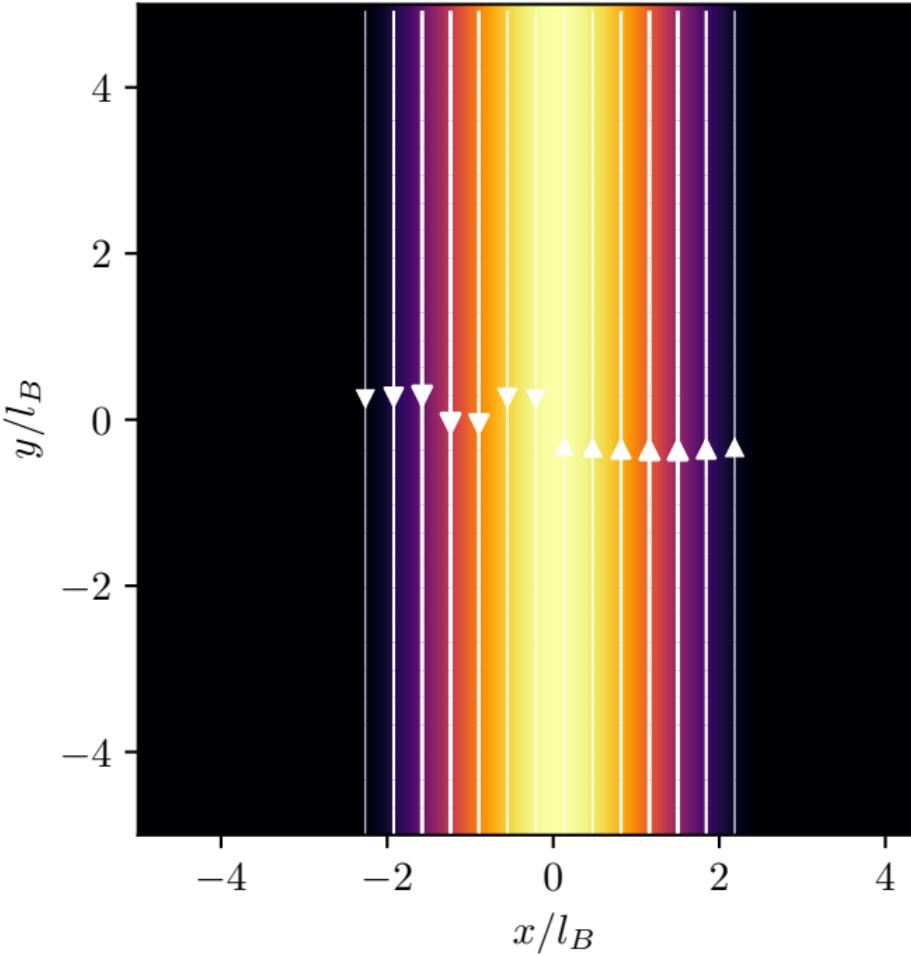


Orbital Current \vec{J}_{orb}



Spin Current \vec{J}_{spin}



Total Current \vec{J}_{tot}

