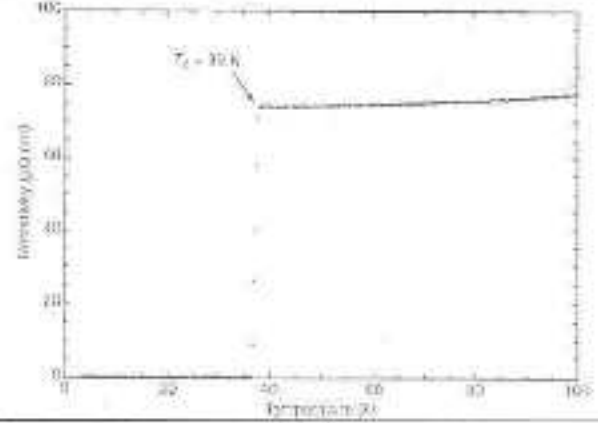

Figure 4: Tepreature dependance of the resistivity of MgB2 under zero magnetic field

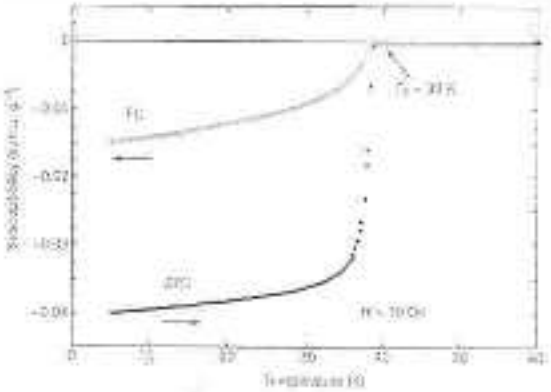

Figure 5: Magnetic Susceptibilty of MgB2 as a function of temperature. Data are shown for measurements under conditions of zero field cooling (ZFC) and field cooling (FC) at 10Oe.