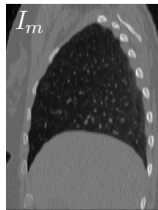
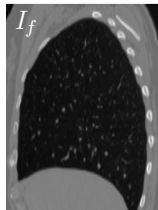
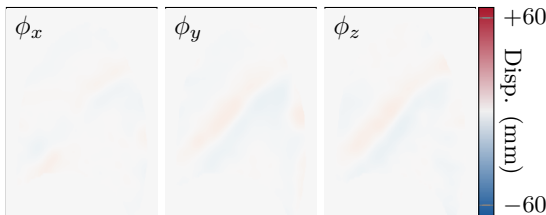
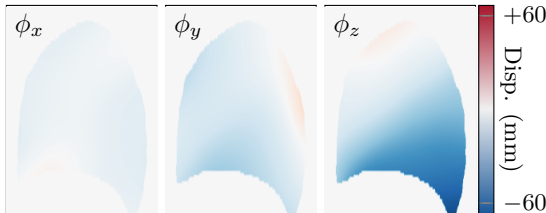


Input Pair

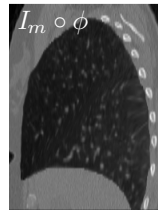
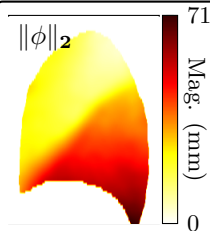


Coarse Branch (TRE: 2.46 mm)



Fine Branch (TRE: 25.89 mm)

Output



TRE: 1.27 mm