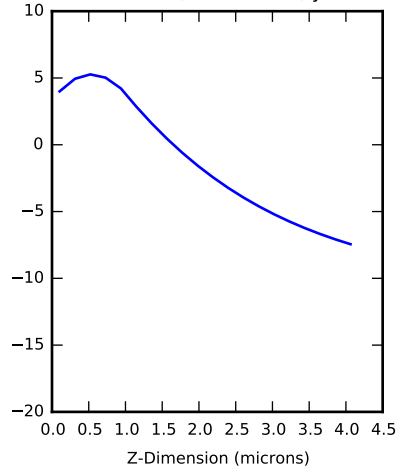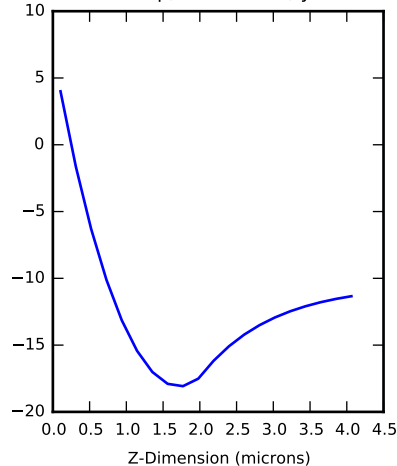1D Potential Slices. Grid = 1024*512*512.