

Supporting information

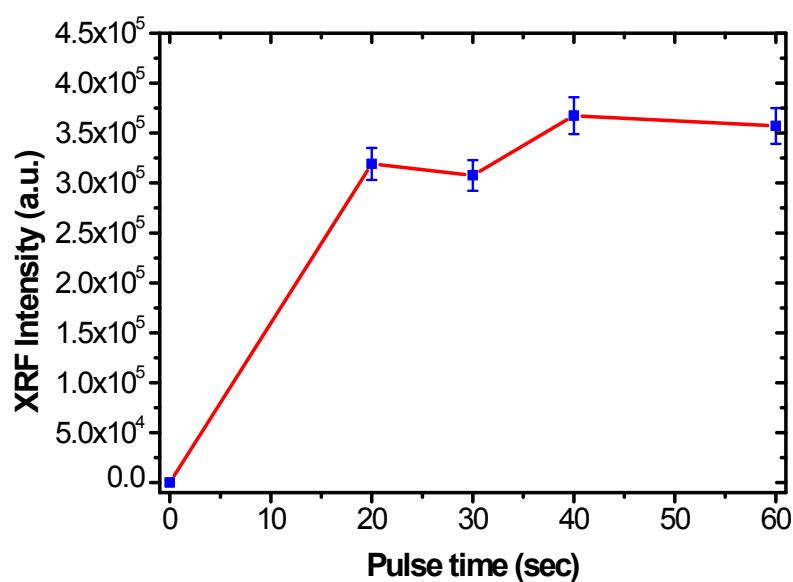


Fig. S1. XRF intensity of 50 ALD cycles Pton MWCNTs with different precursor pulse times.

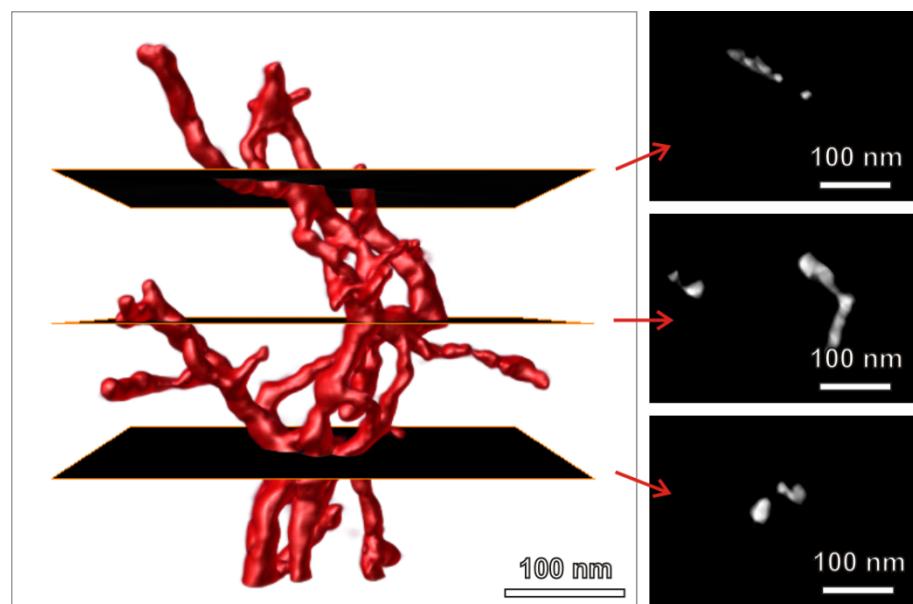


Fig. S2. STEM-HAADF electron tomography orthoslice images of 50 cycles 3D Pt sample.