Cluster grow - fit theory n = 2.9876557322k = 5.3668246151E - 06 $X_{fit} = 1 - e^{-5.3668246151E - 06 \cdot t^{2.9876557322}}$ $X_{theory} = 1 - e^{-4.9087385212E - 06 \cdot t^{3.0000000000}}$