Cluster grow - fit theory n = 2.9457510947k = 6.0755427414E - 06 $X_{fit} = 1 - e^{-6.0755427414E - 06 \cdot t^{2.9457510947}}$ $X_{theory} = 1 - e^{-4.9087385212E - 06 \cdot t^{3.0000000000}}$