Cluster grow - fit theory n = 3.0462215300k = 4.4194995644E - 06 $X_{fit} = 1 - e^{-4.4194995644E - 06 \cdot t^{3.0462215300}}$ $X_{theory} = 1 - e^{-4.9087385212E - 06 \cdot t^{3.0000000000}}$