Cluster grow - fit theory n = 2.9587711718k = 5.5840549236E - 06 $X_{fit} = 1 - e^{-5.5840549236E - 06 \cdot t^{2.9587711718}}$ $X_{theory} = 1 - e^{-4.9087385212E - 06 \cdot t^{3.0000000000}}$