Cluster grow - fit theory n = 4.9660117493k = 1.7119070207E - 06 $X_{fit} = 1 - e^{-1.7119070207E - 06 \cdot t^{4.9660117493}}$  $X_{theory} = 1 - e^{-1.5292494077E - 07 \cdot t^{6.00000000000}}$