Cluster grow – fit theory n = 4.8403737414k = 2.5091267726E - 06 $X_{fit} = 1 - e^{-2.5091267726E - 06 \cdot t^{4.8403737414}}$  $X_{theory} = 1 - e^{-1.5292494077E - 07 \cdot t^{6.00000000000}}$