Cluster grow - fit theory n = 3.4559965917k = 7.1728528709E - 07 $X_{fit} = 1 - e^{-7.172852870} E^{-07 \cdot t^{3.4559965917}}$  $X_{theory} = 1 - e^{-1.659} \frac{1}{36202E - 03 \cdot t^{2.0000000000}}$