Cluster grow – fit theory n = 4.6711512596k = 3.2953732004E - 06 $X_{fit} = 1 - e^{-3.2953732004E - 06 \cdot t^{4.6711512596}}$ $X_{theory} = 1 - e^{-1.5292494077E - 07 \cdot t^{6.00000000000}}$