Cluster grow

fit
theory

$n = 3.4485715876$
$k = 7.2781796964E - 07$
$X_{fit} = 1 - e^{-7.2781796964E-07 \cdot t^{3.4485715876}}$
$X_{theory} = 1 - e^{-1.9242255003E-03 \cdot t^{2.0000000000}}$