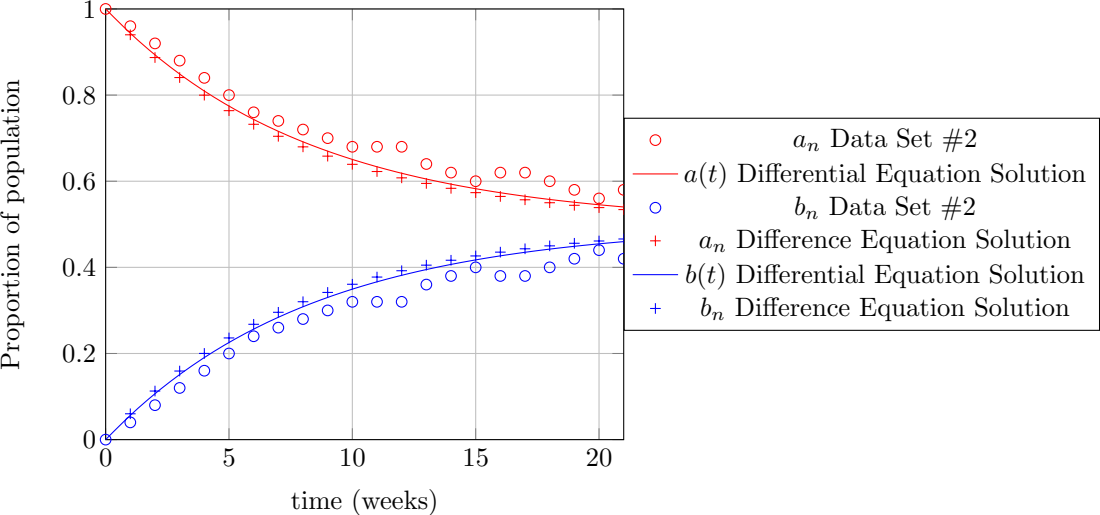
Proportion of population
time (weeks)
0
0.2
0.4
0.6
0.8
1
0
5
10
15
20
a_n Data Set #2
$a(t)$ Differential Equation Solution
b_n Data Set #2
a_n Difference Equation Solution
$b(t)$ Differential Equation Solution
b_n Difference Equation Solution