

base 2-phase model  $y_n$ =cumulative cases: (I) from 16.12; (II) from 08.01;  $\|y^*-y\|=1760$  (I)  $a=0.59$ ,  $b=0.1$ ;  $q=6$ ; (II)  $a=0.1$ ,  $b=0.198$ ;  $q=6$   
Ireland,  $y_n^*$ =cumulative cases, actual till 30.01.2021

