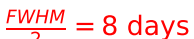
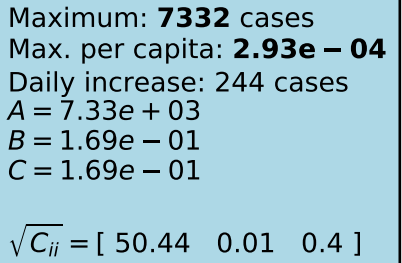


Date: 2020-07-13
Peak at **87** days, in **-107** days
Daily increase: 50 cases

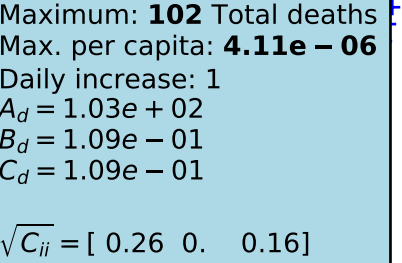
$\sqrt{C_{ii}} = [22.49 \quad 0.44 \quad 0.44]$



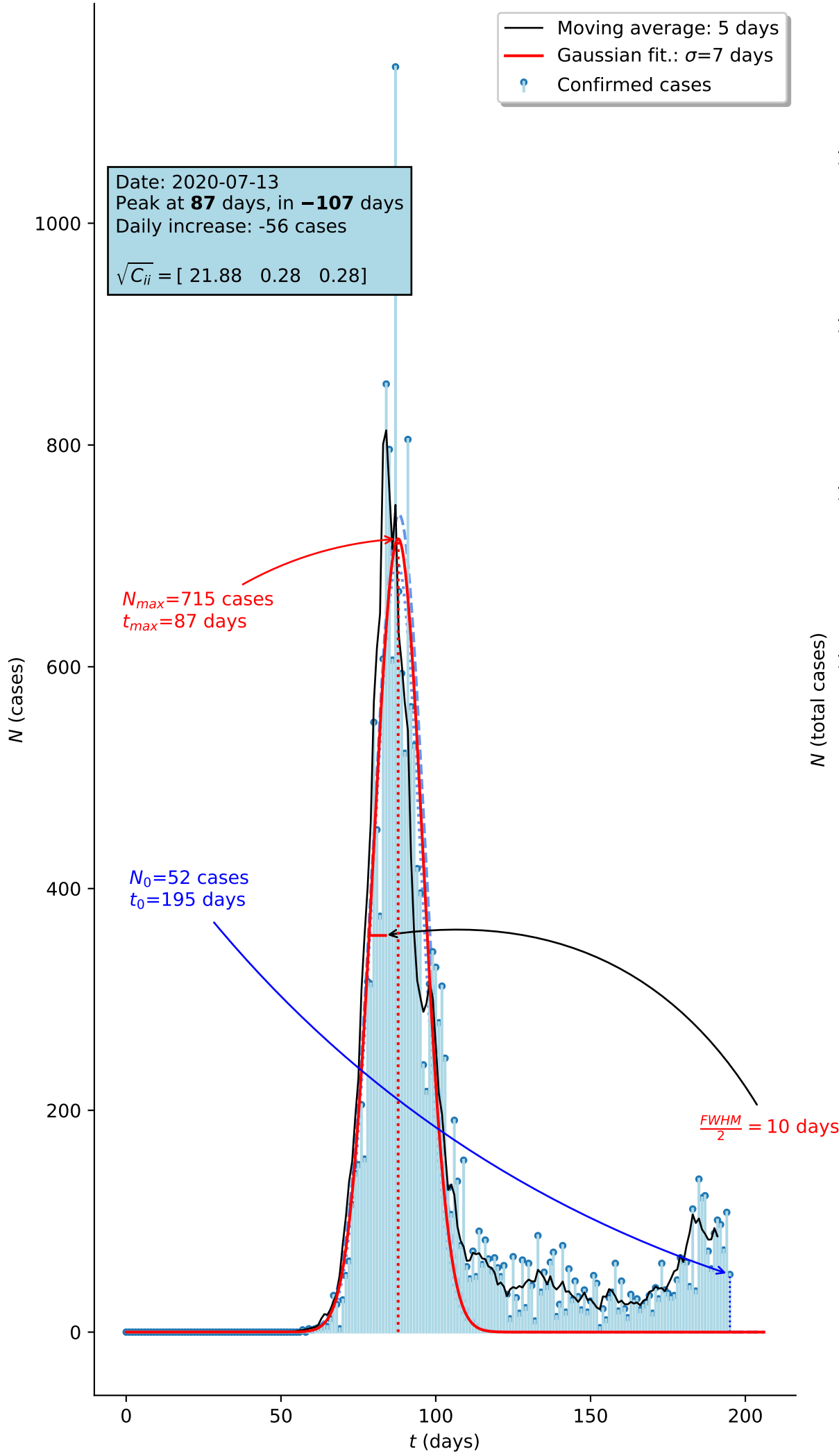
$N_0=9797$ cases **87** days
 $t_0=195$ days 3042 cases



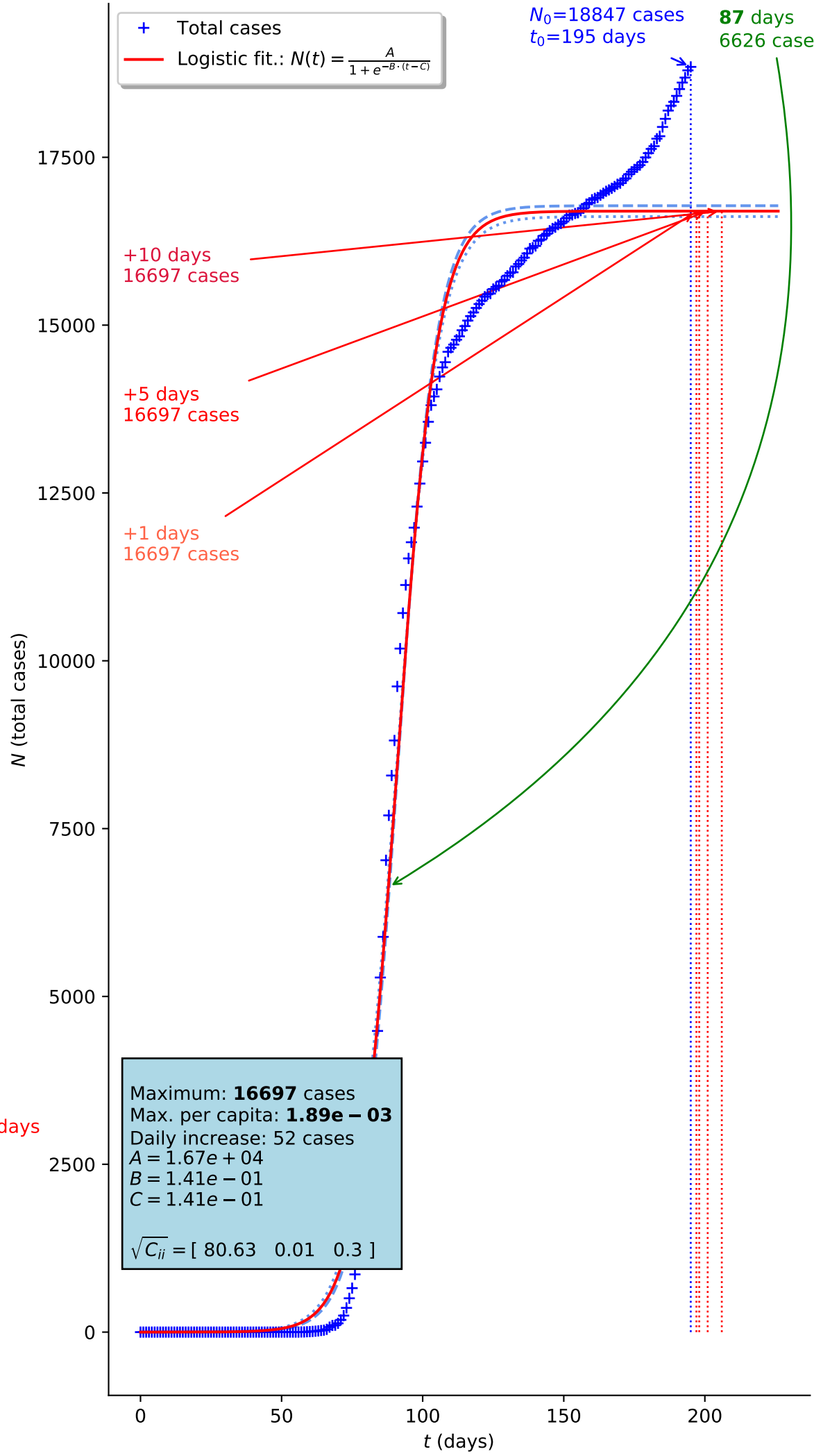
+ Deaths



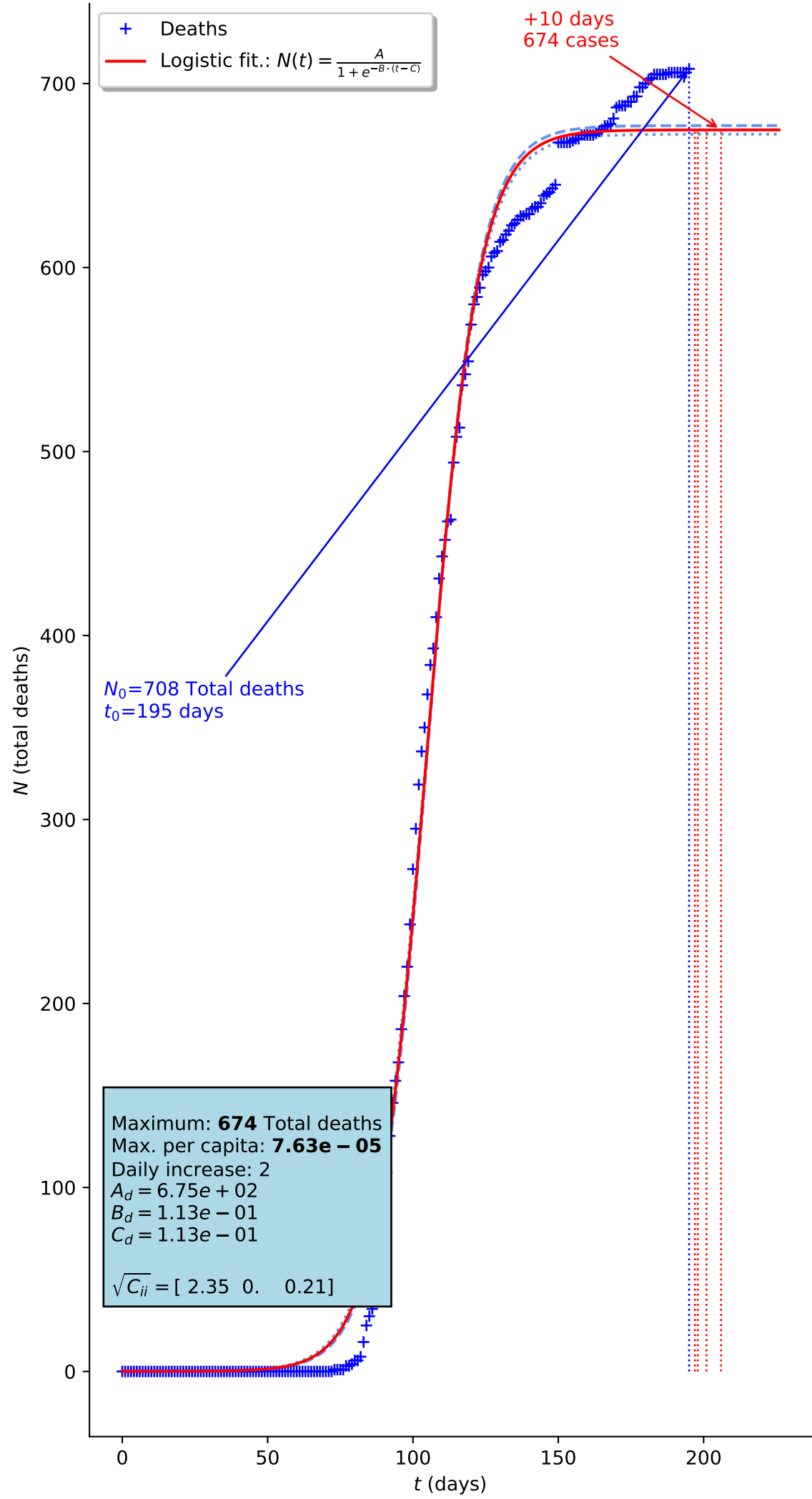
Austria - Confirmed cases $N(t)$ - Population: 8 840 521 people



Austria - Total confirmed cases $N(t)$



Austria - Total deaths $N(t)$



— Moving average: 5 days
— Gaussian fit.: $\sigma=15$ days
• Confirmed cases

Date: 2020-07-13
Peak at **99** days, in **-95** days
Daily increase: -36 cases
 $\sqrt{C_{ij}} = [52.54 \quad 0.61 \quad 0.61]$

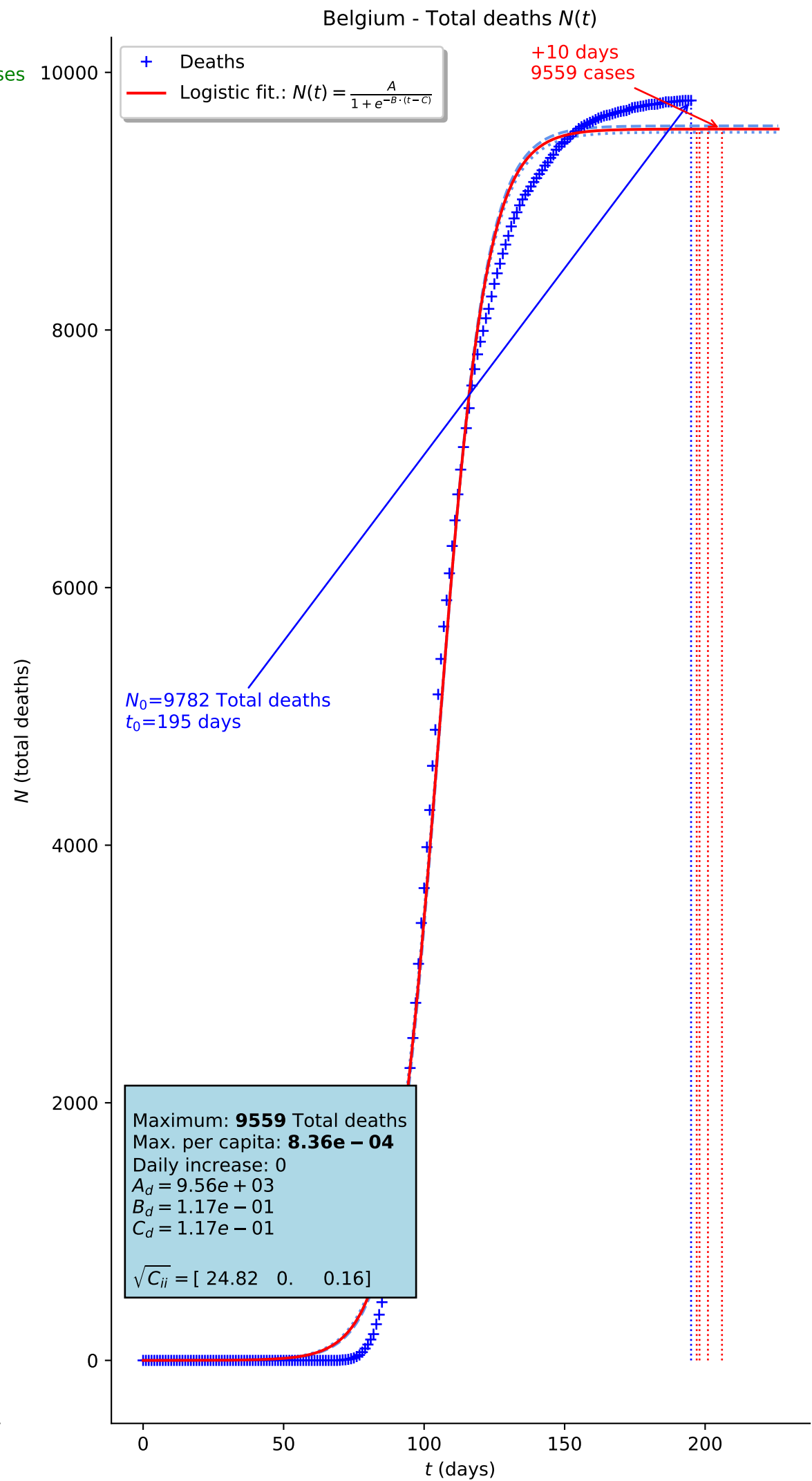
$N_{max}=1485$ cases
 $t_{max}=99$ days

$N_0=101$ cases
 $t_0=195$ days

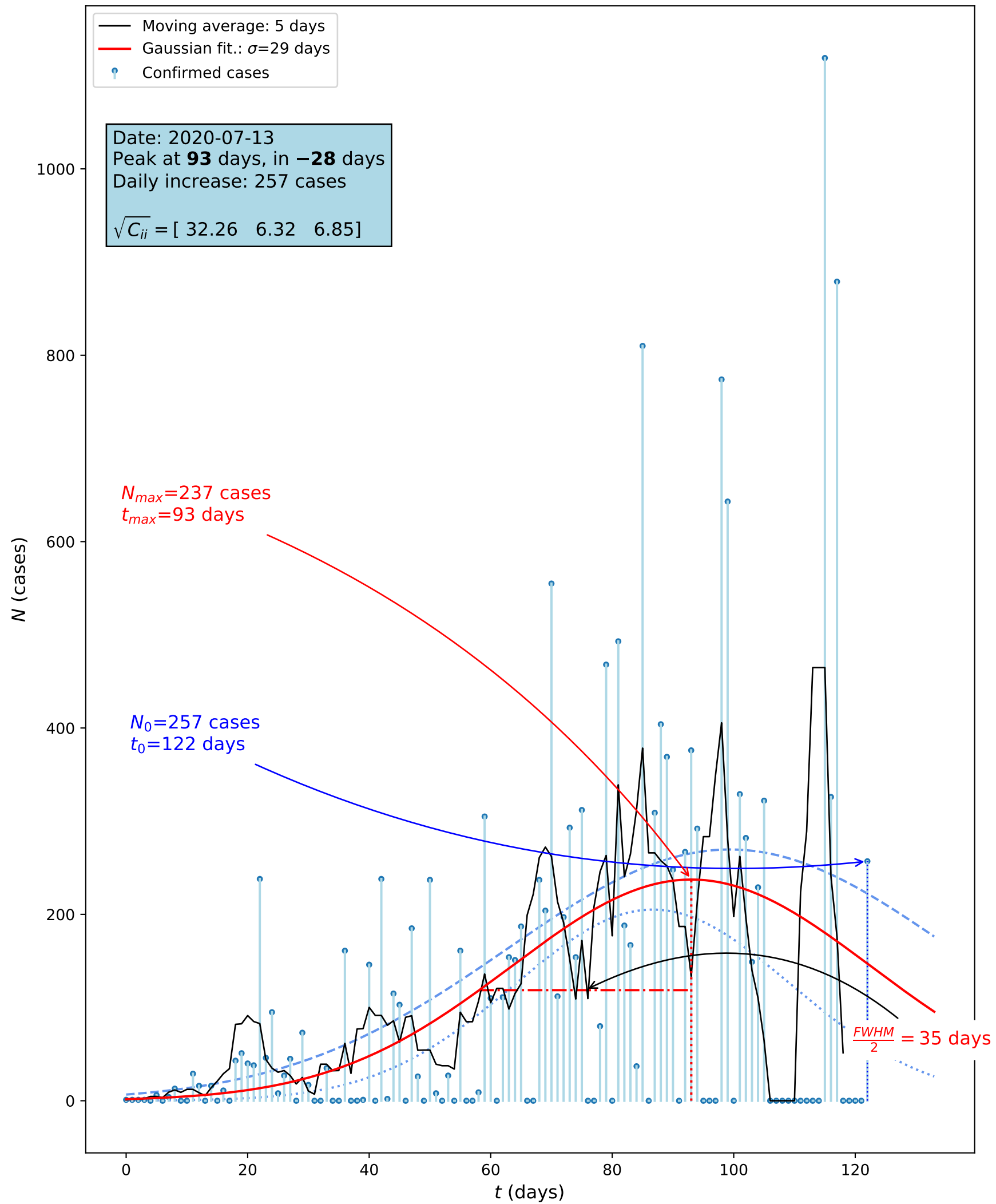
0 500 1000 1500

0 50 100 150 200

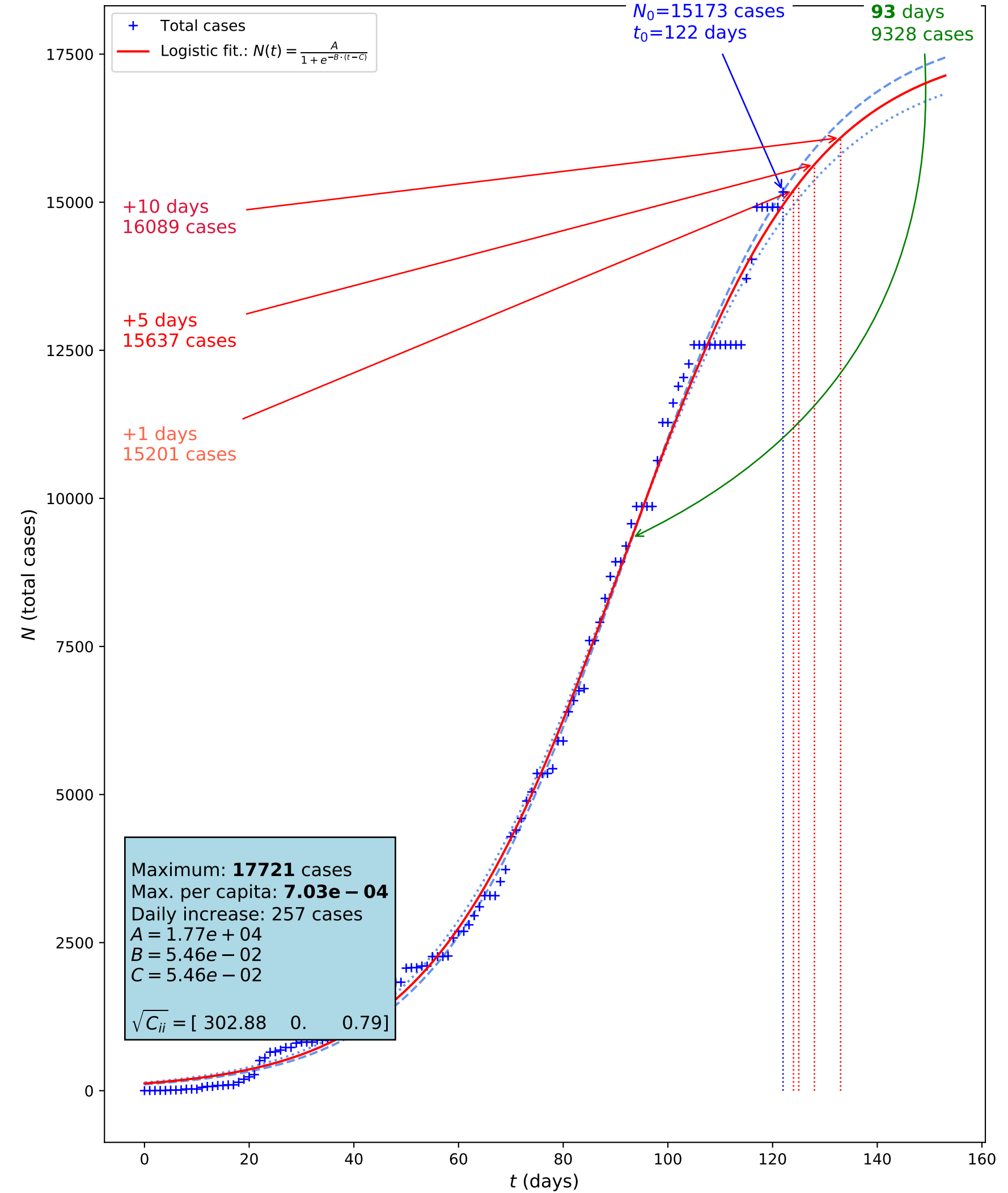
t (days)



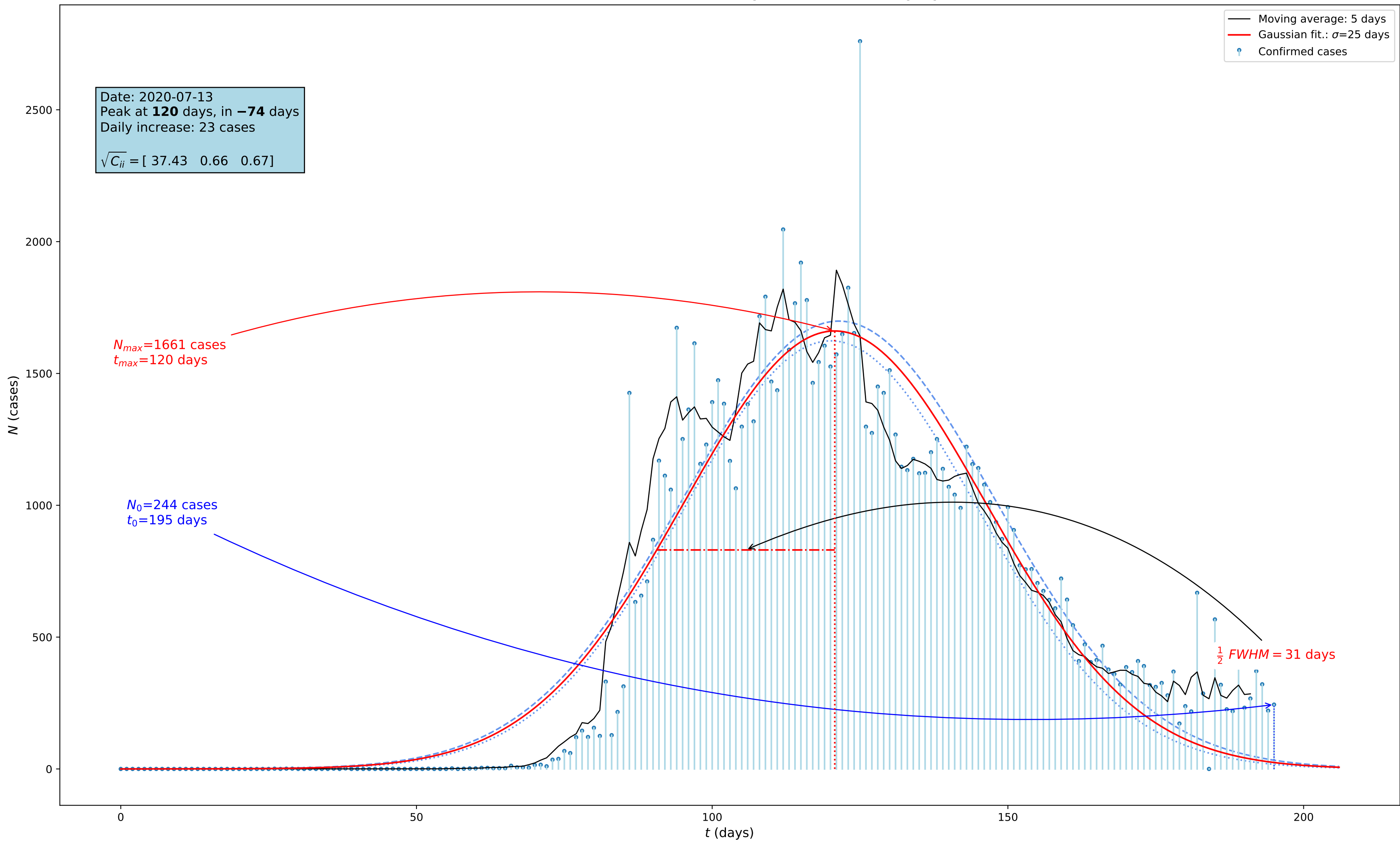
Cameroon - Confirmed cases $N(t)$ - Population: 25 216 237 people

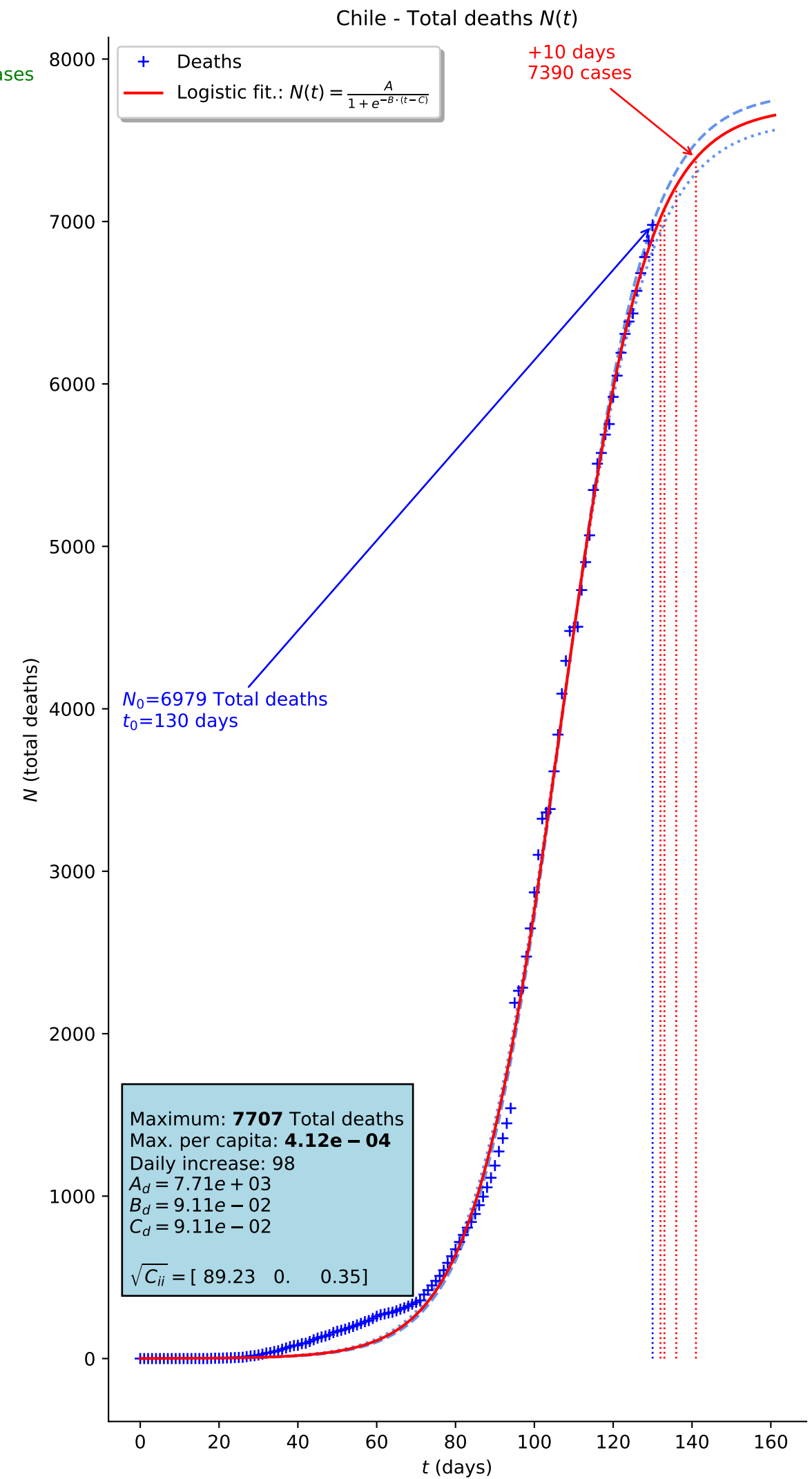
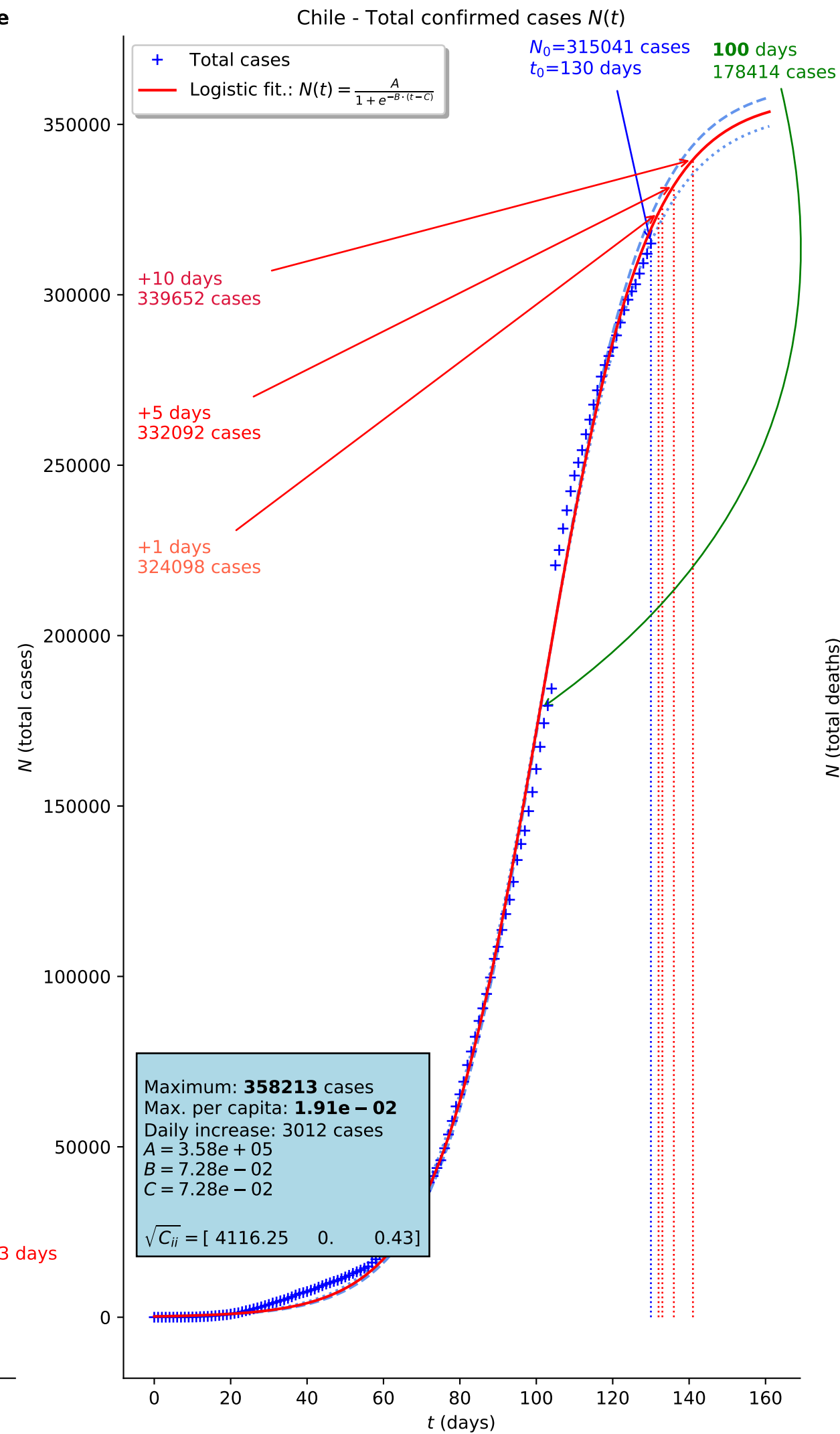
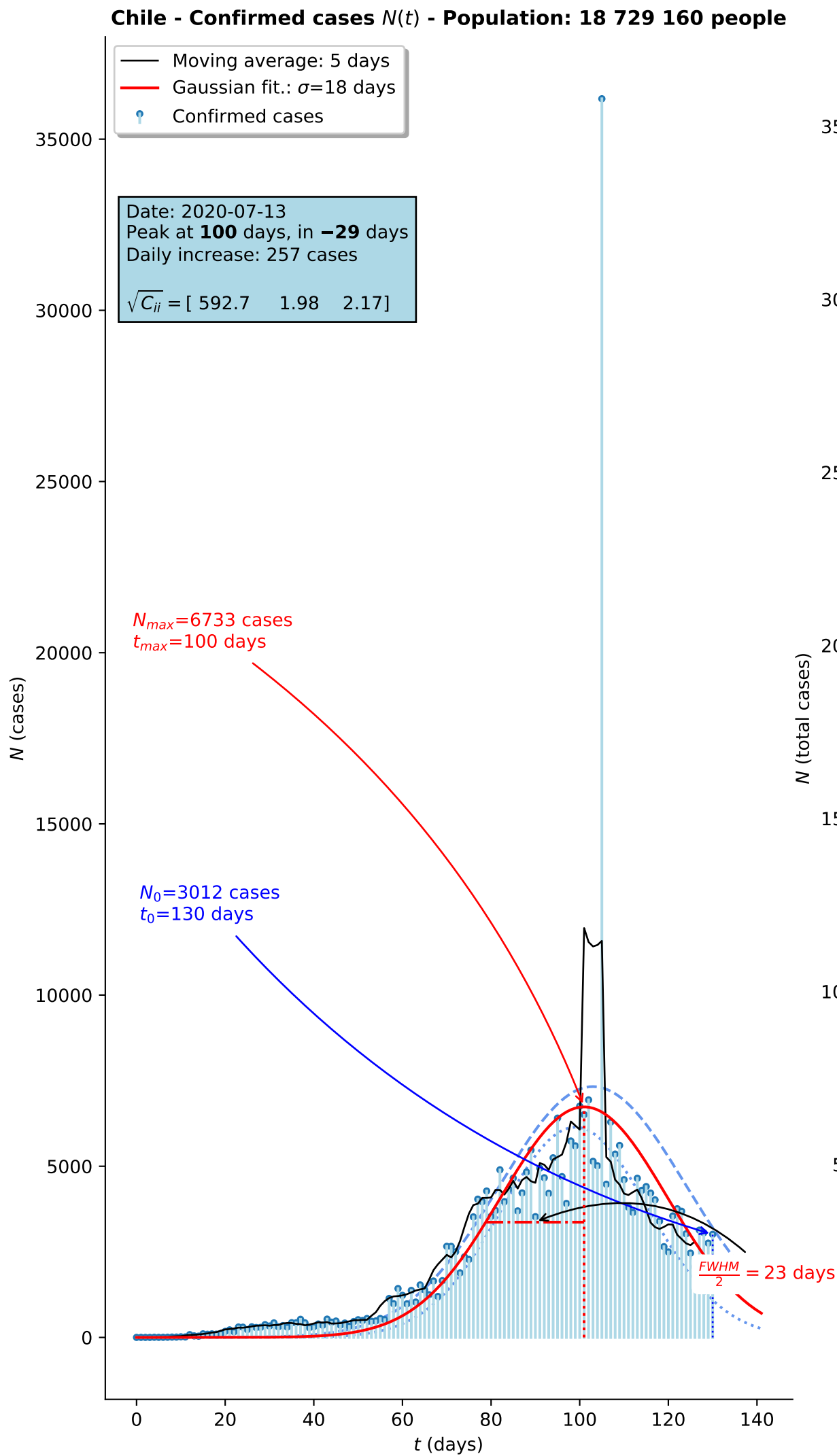


Cameroon - Total confirmed cases $N(t)$

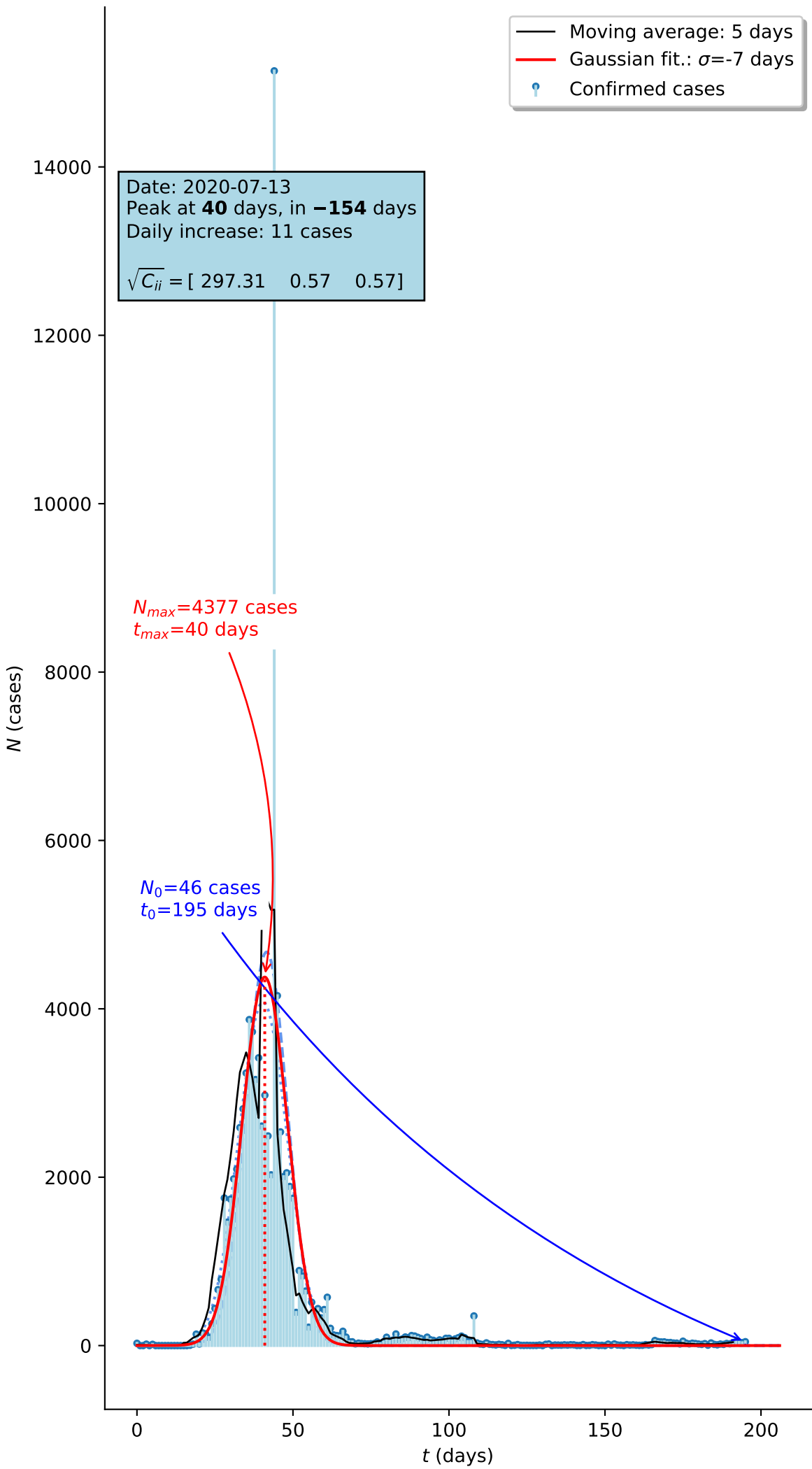


Canada - Confirmed cases $N(t)$ - Population: 37 057 765 people

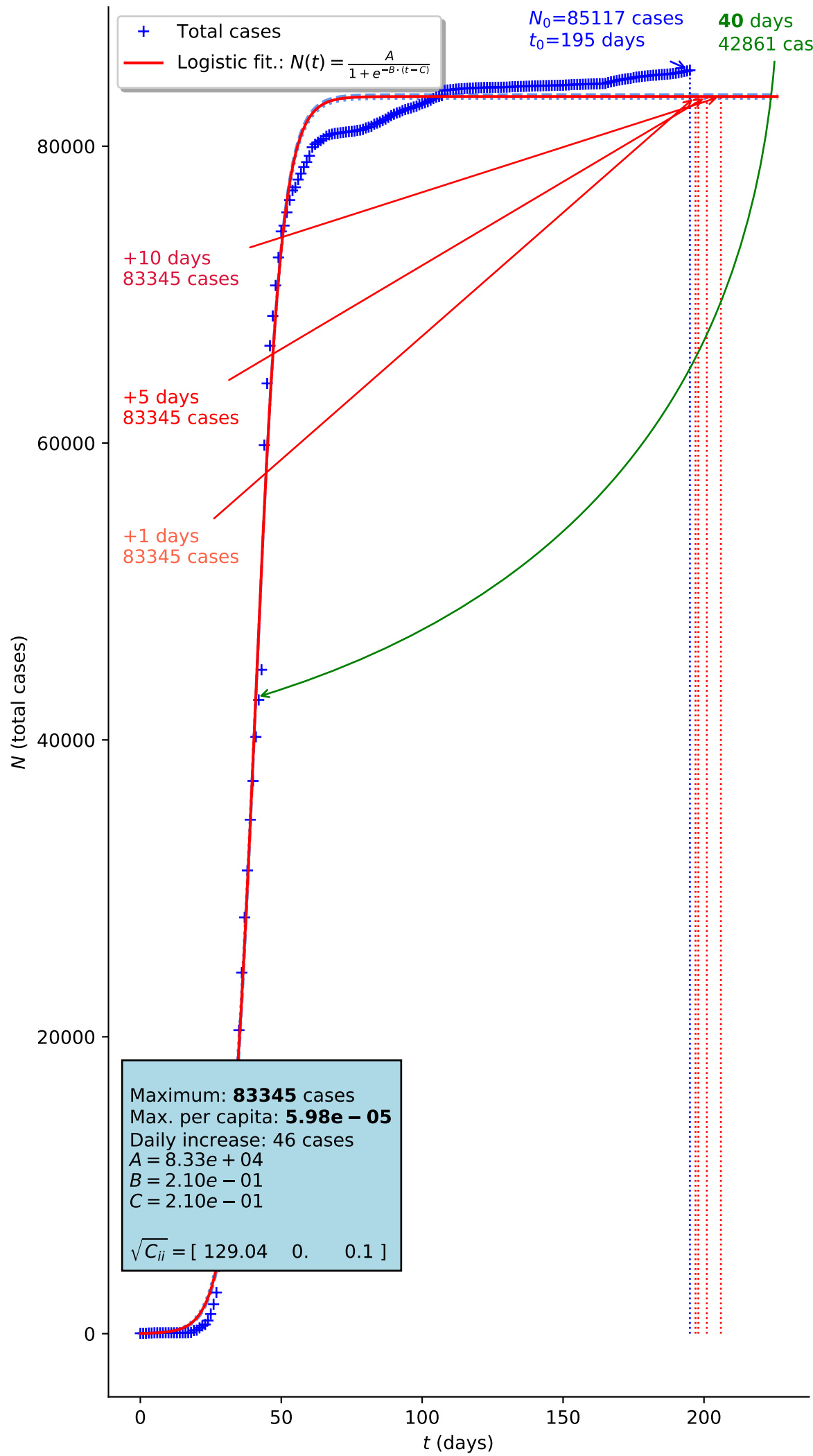




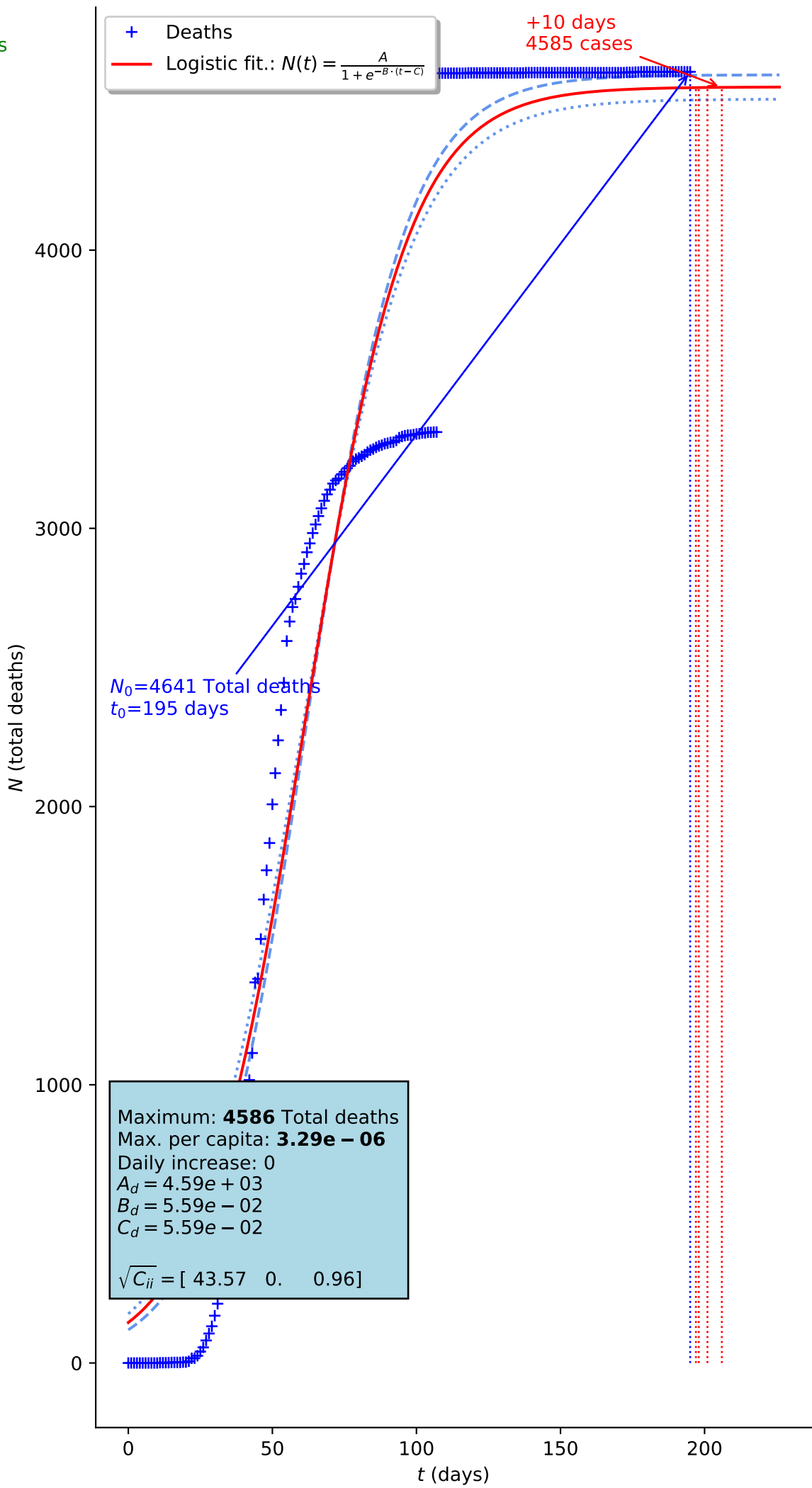
China - Confirmed cases $N(t)$ - Population: 1 392 730 000 people

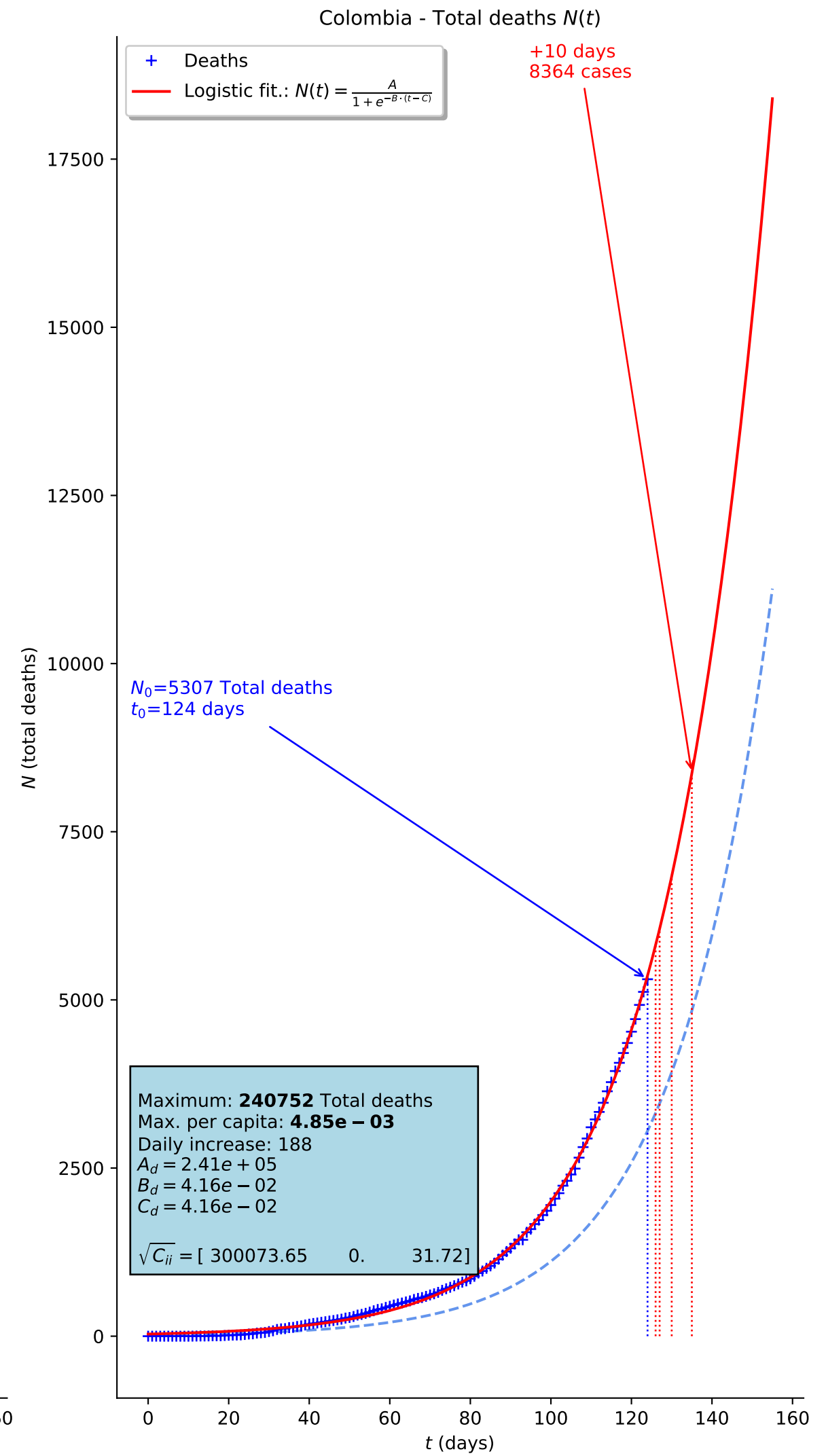
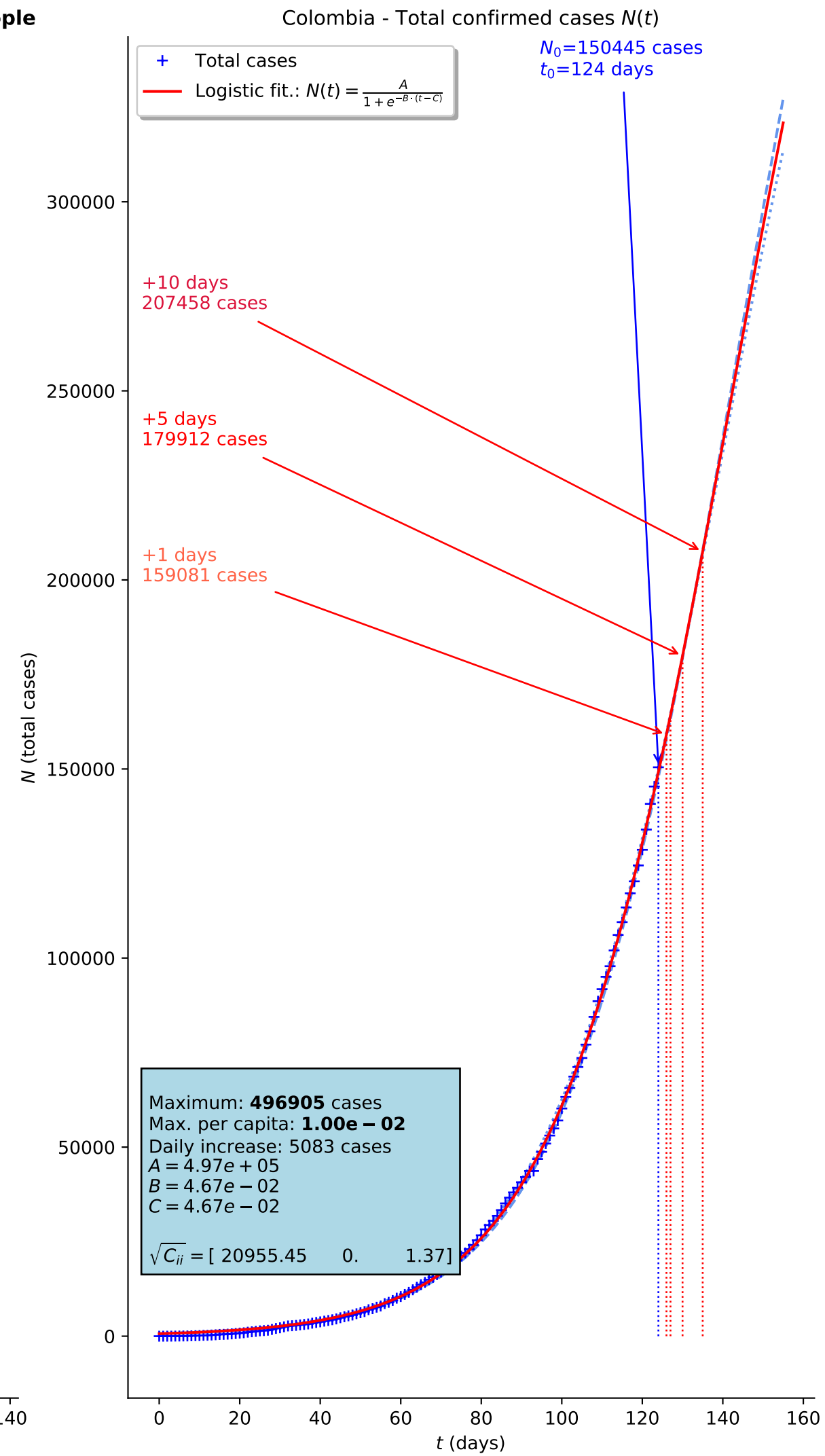
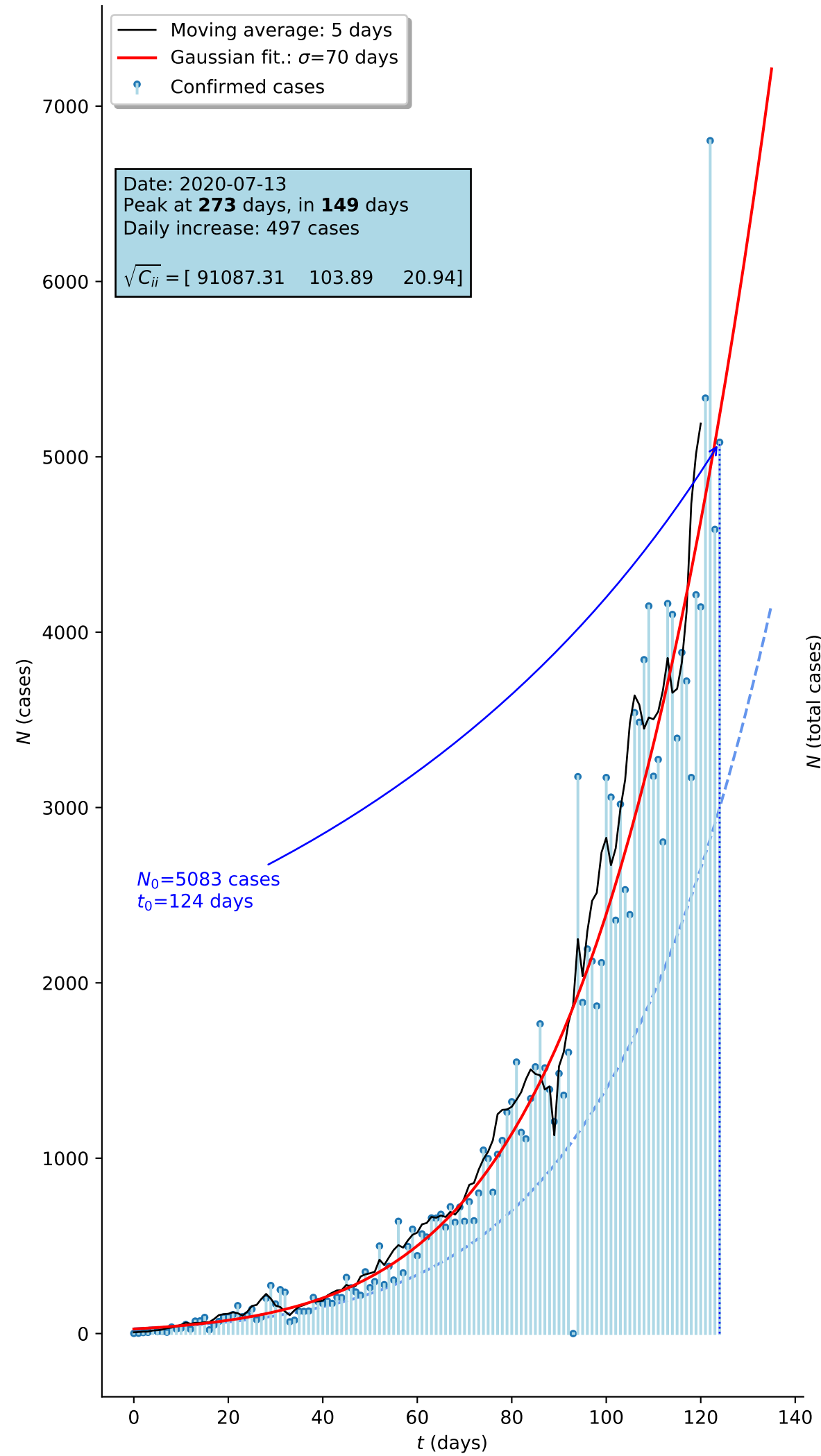


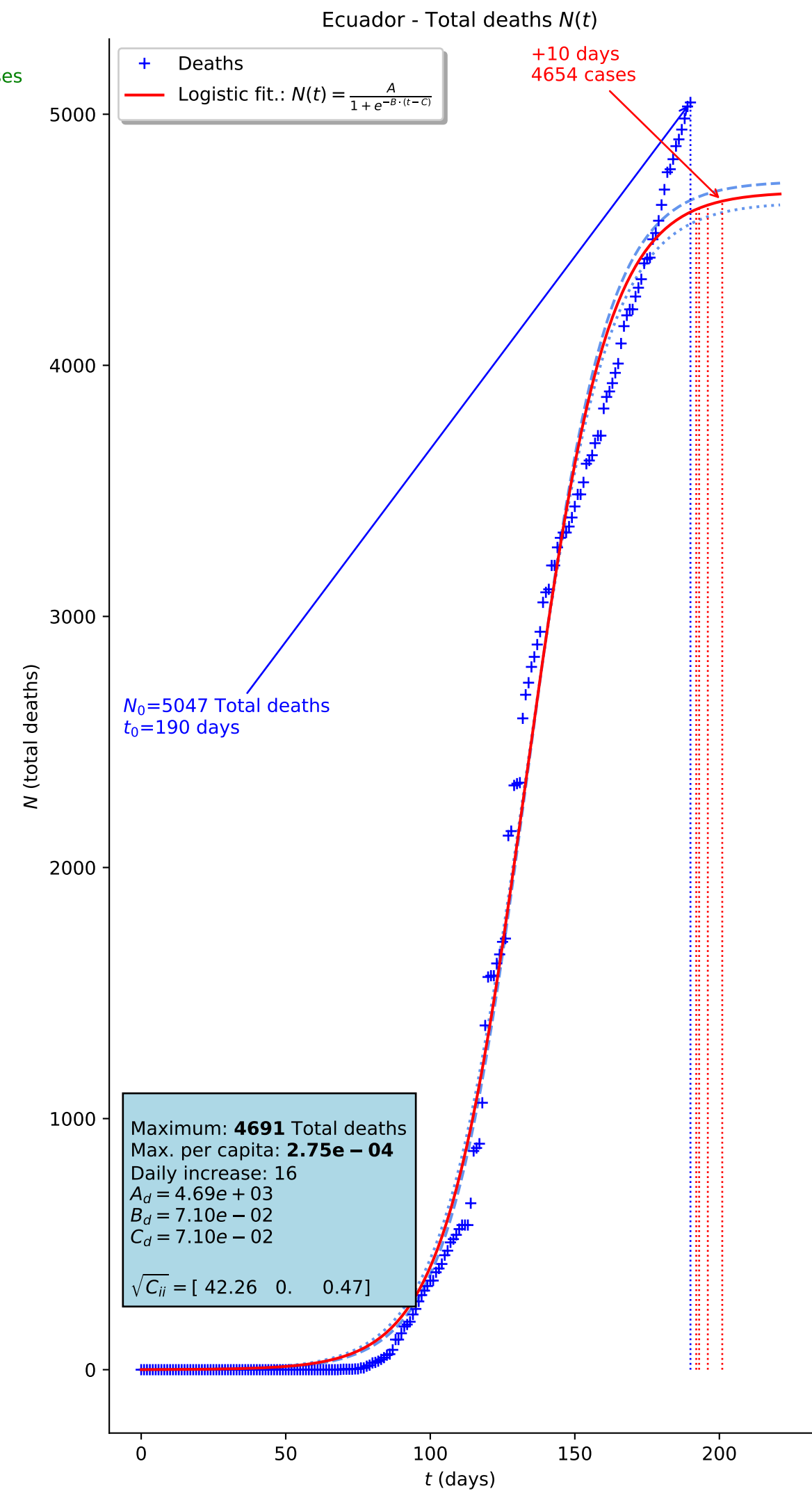
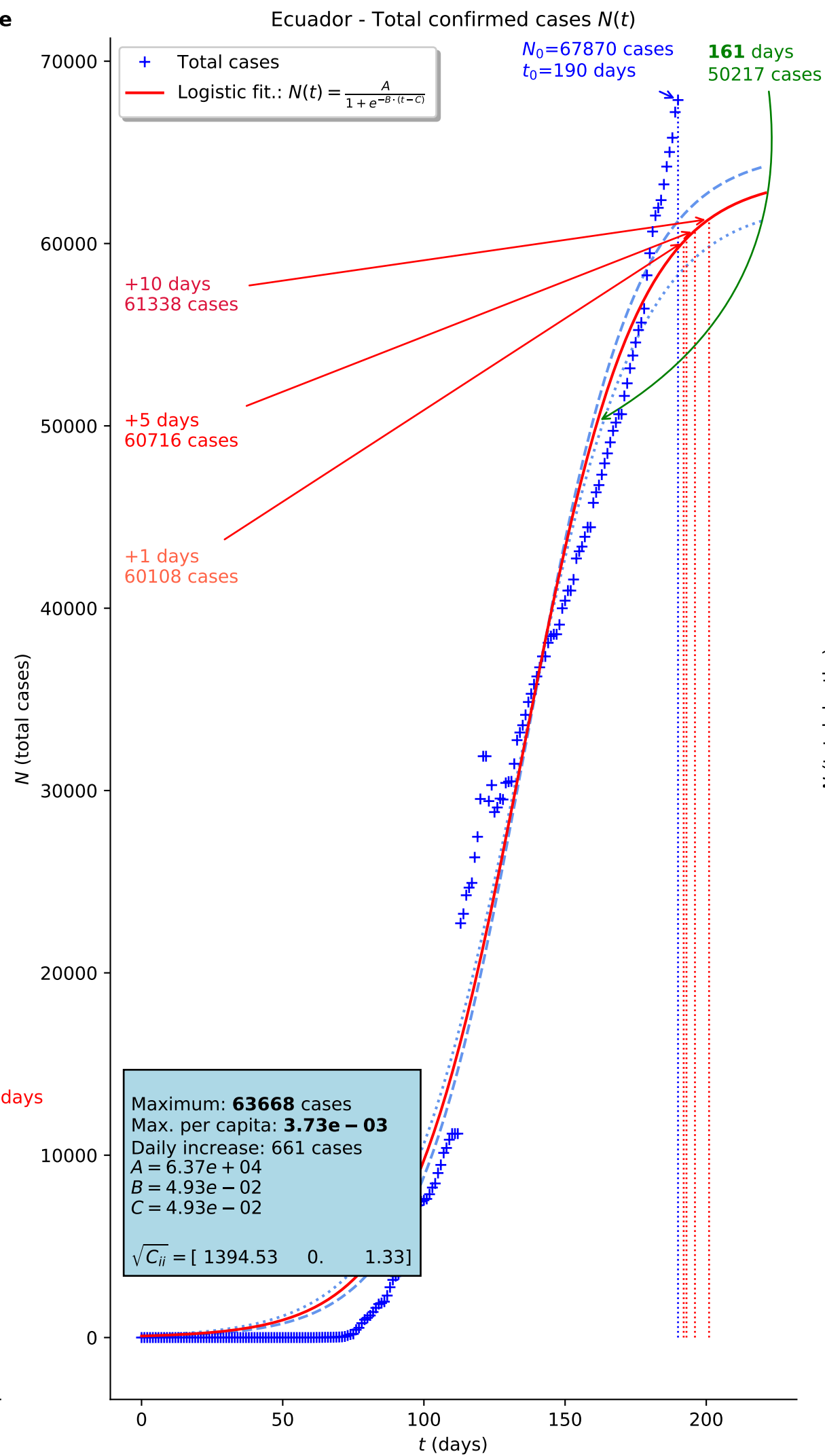
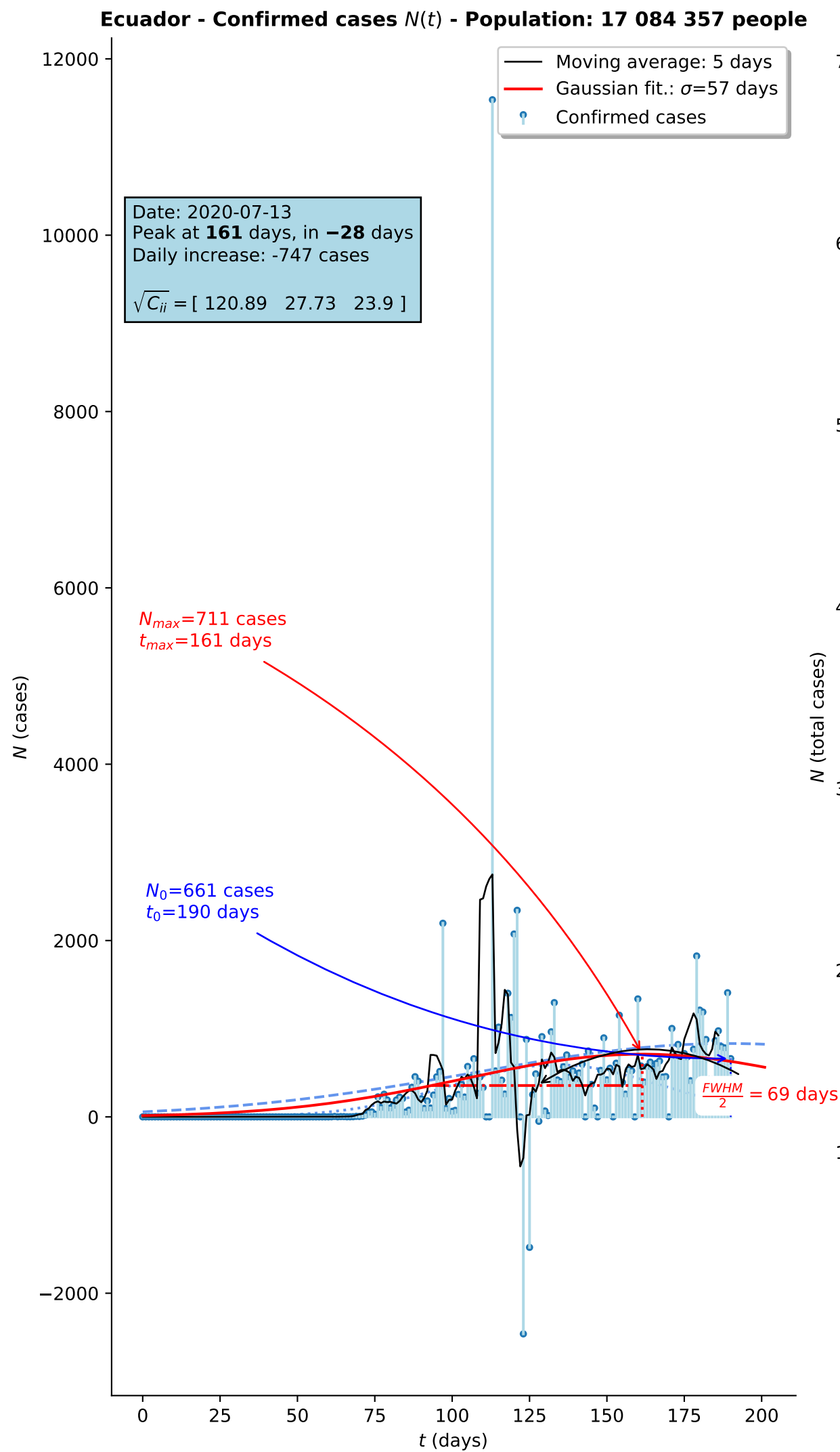
China - Total confirmed cases $N(t)$

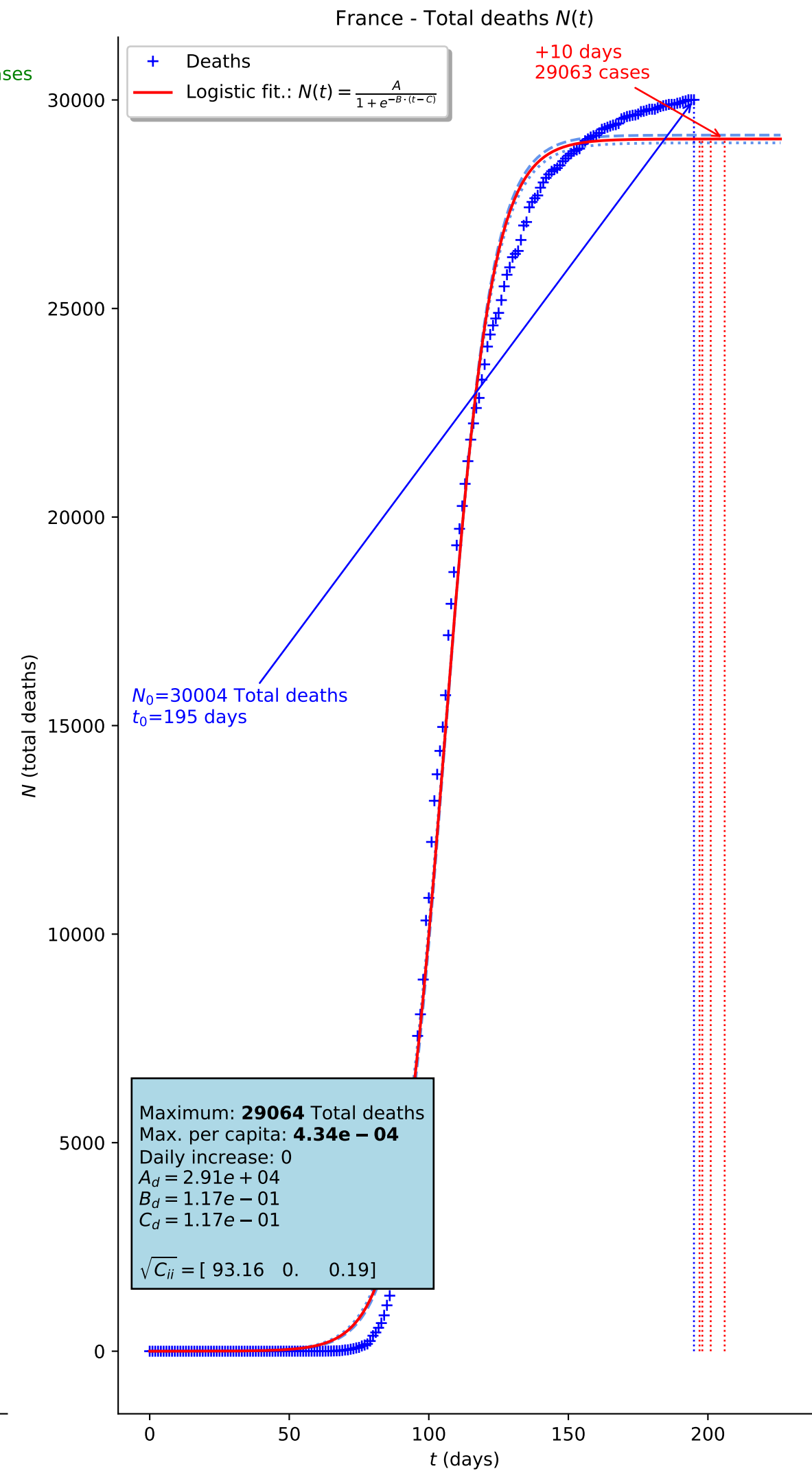
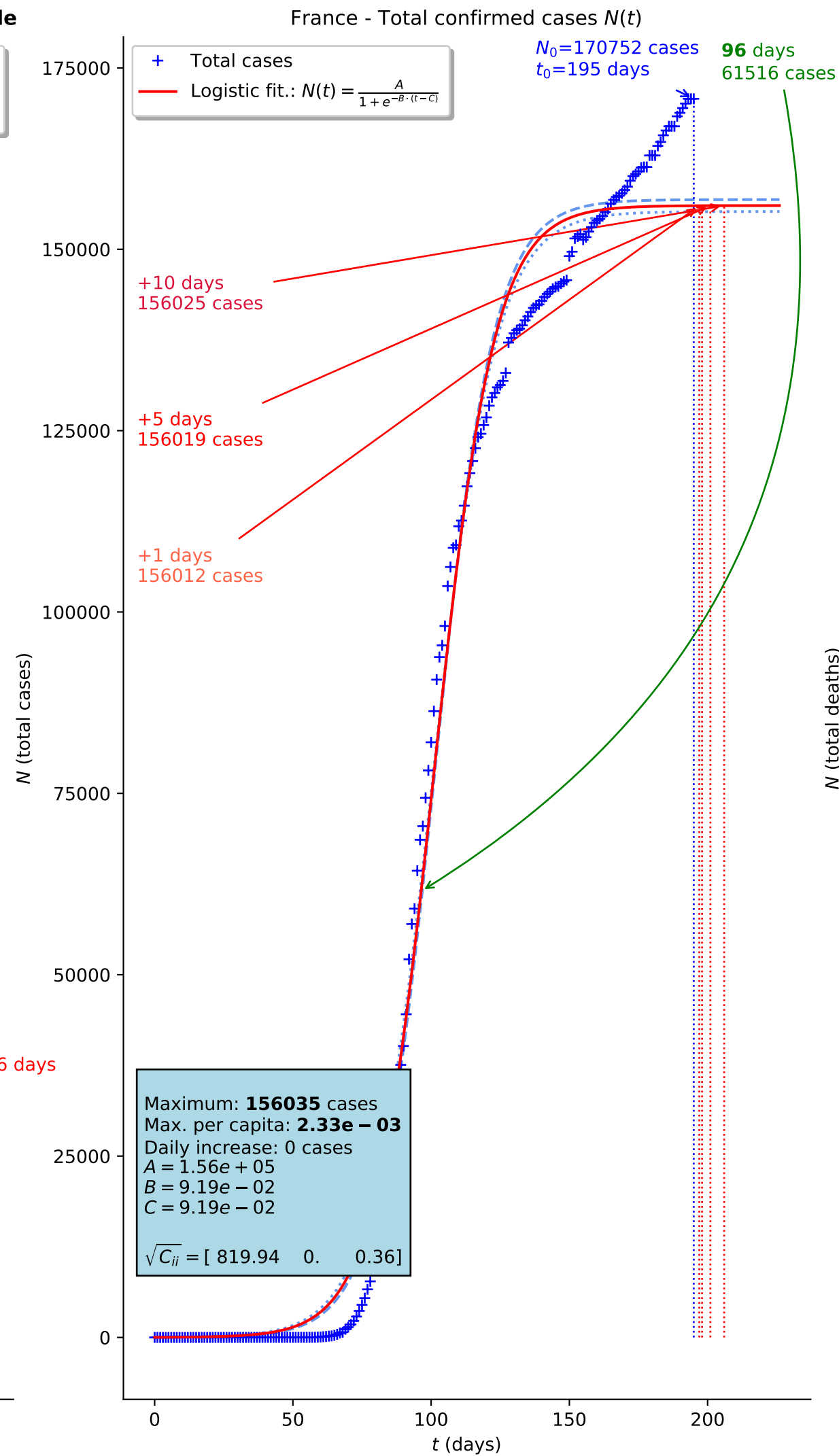
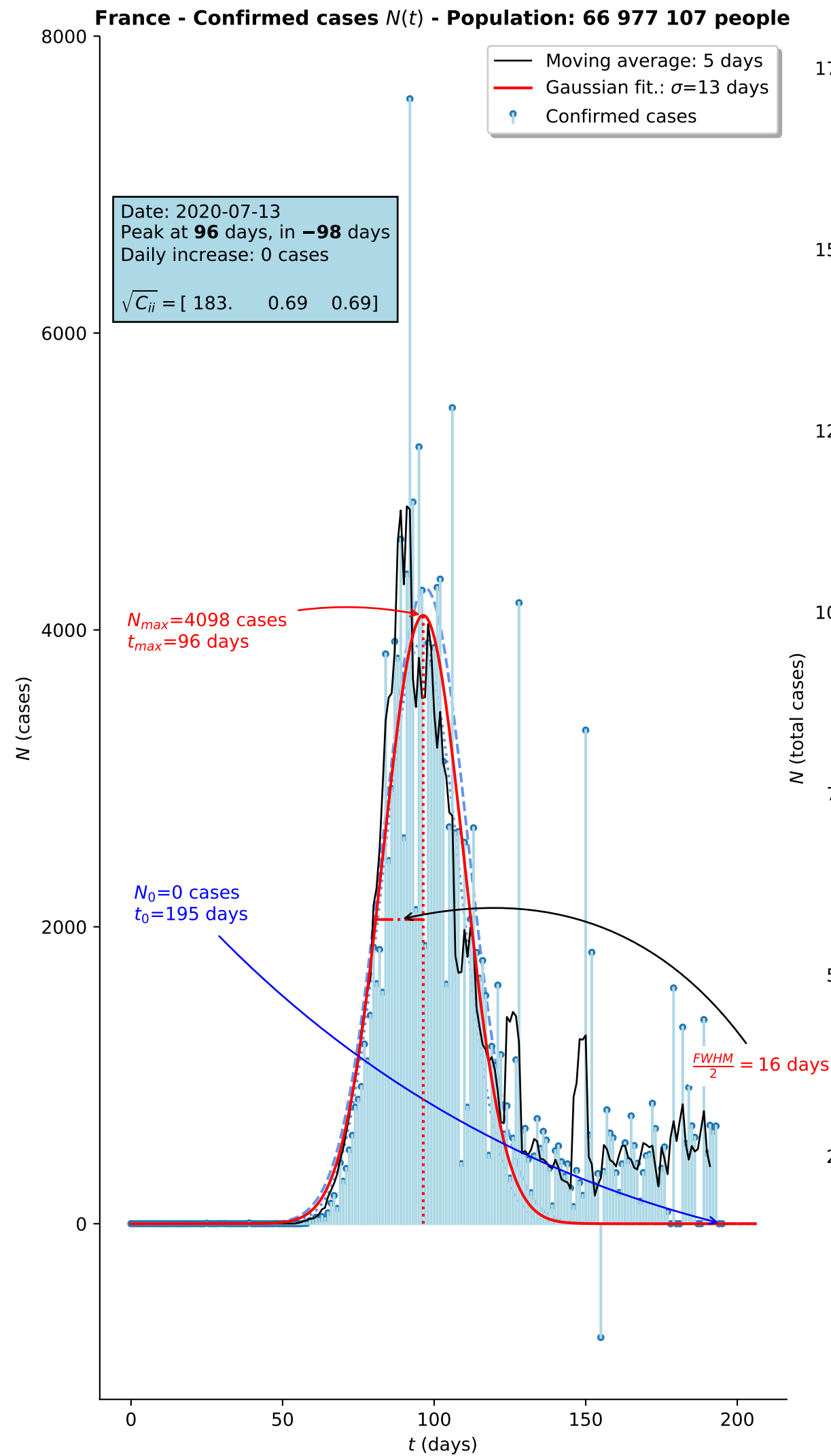


China - Total deaths $N(t)$

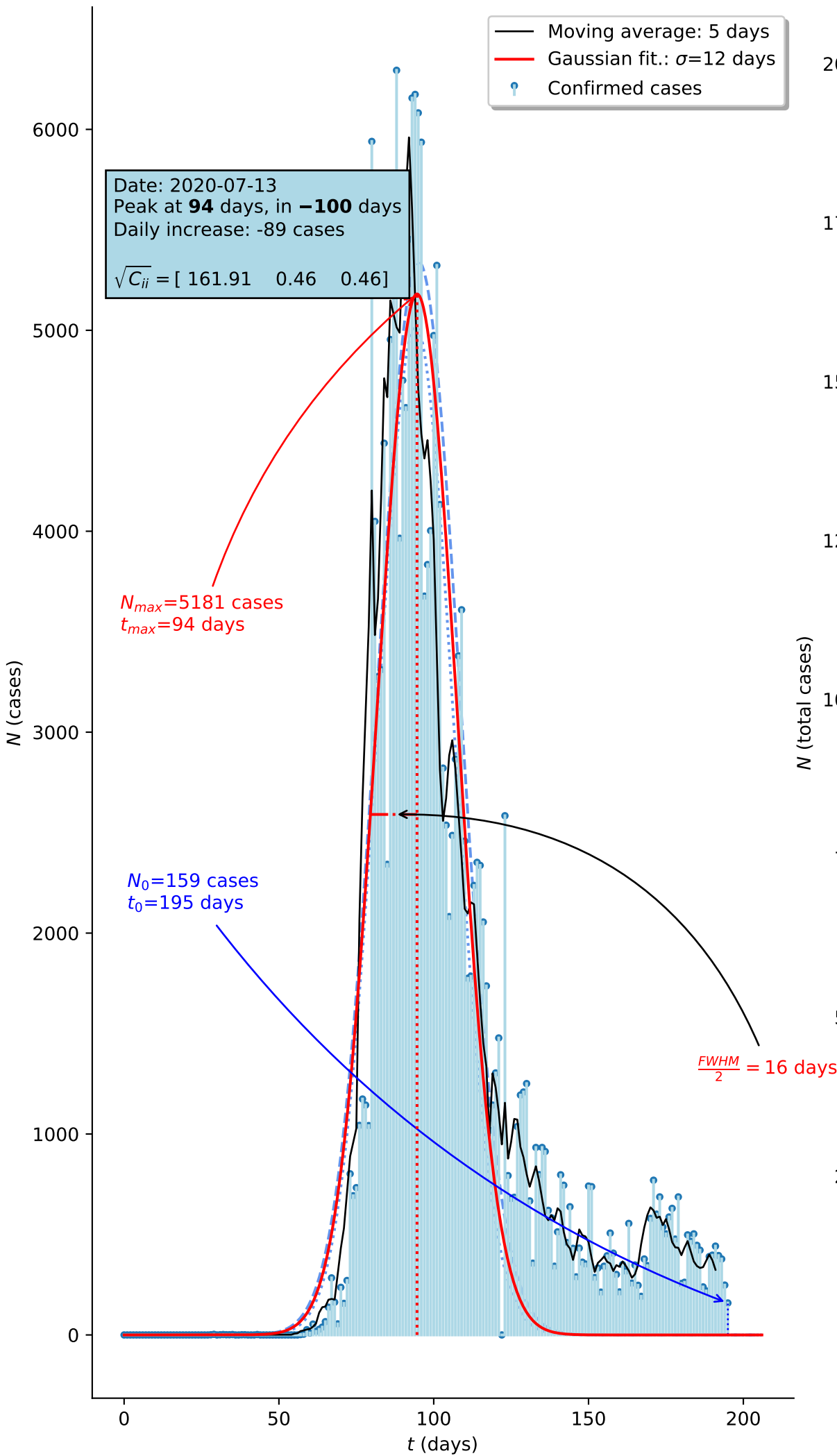


Colombia - Confirmed cases $N(t)$ - Population: 49 648 685 people

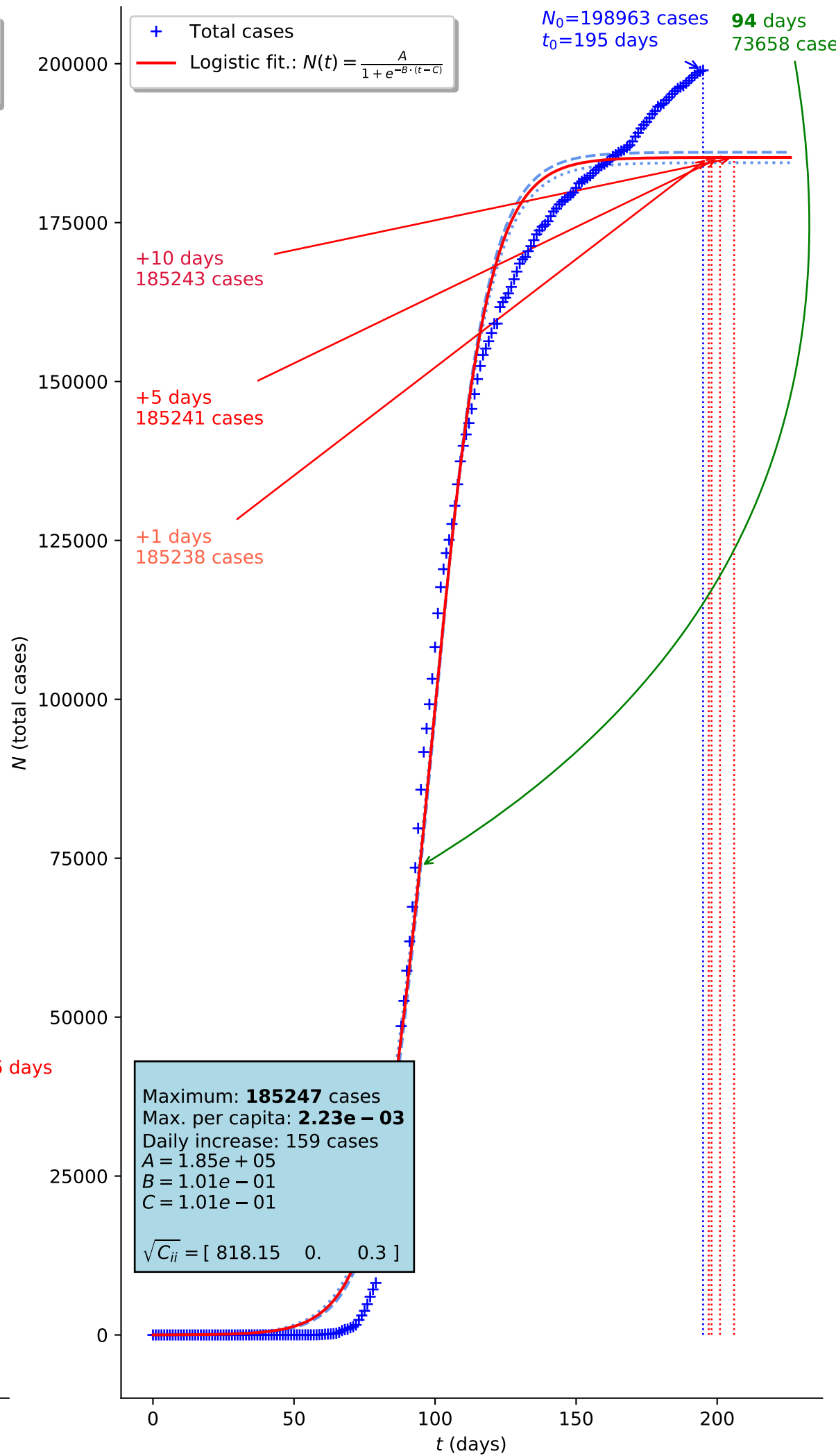




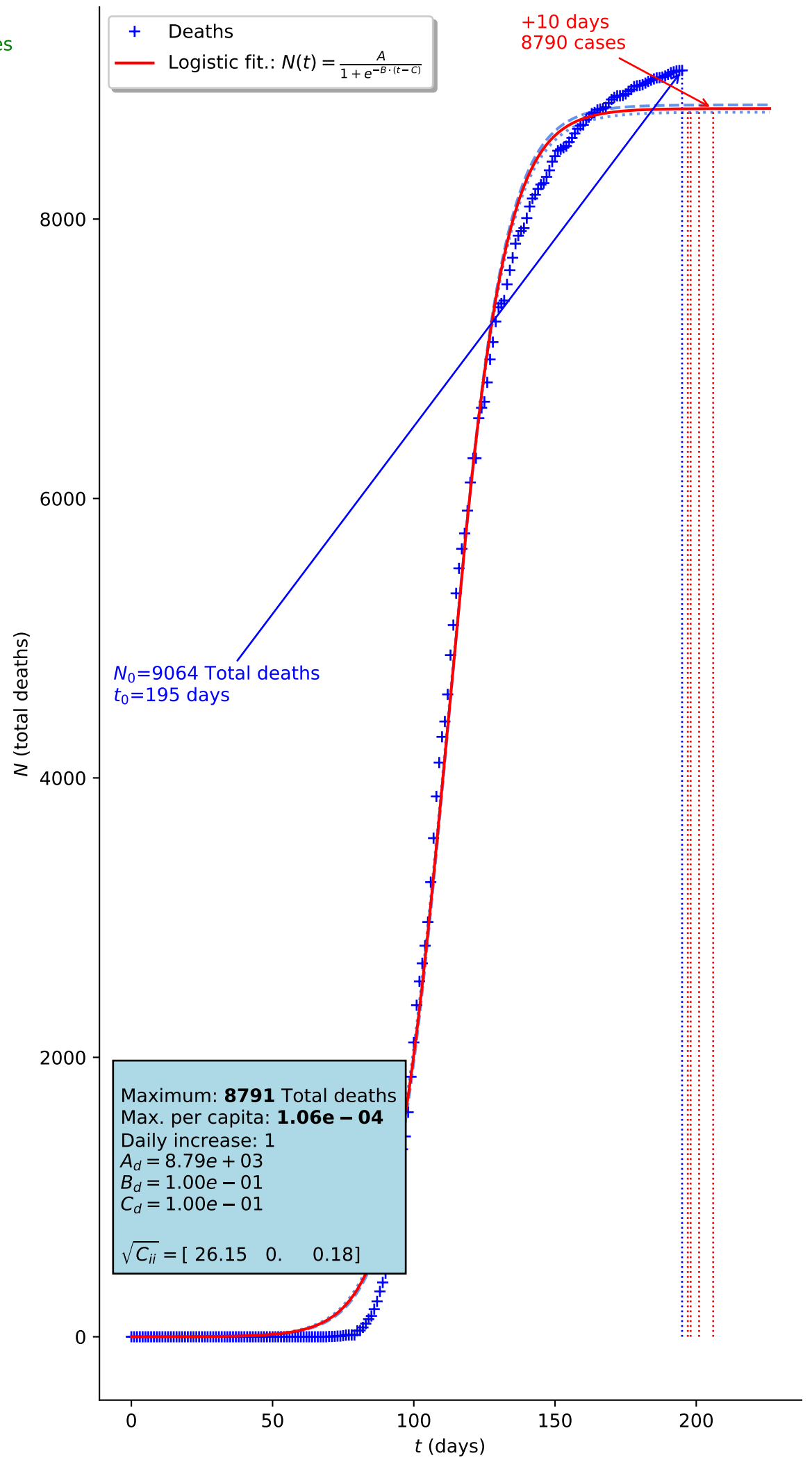
Germany - Confirmed cases $N(t)$ - Population: 82 905 782 people



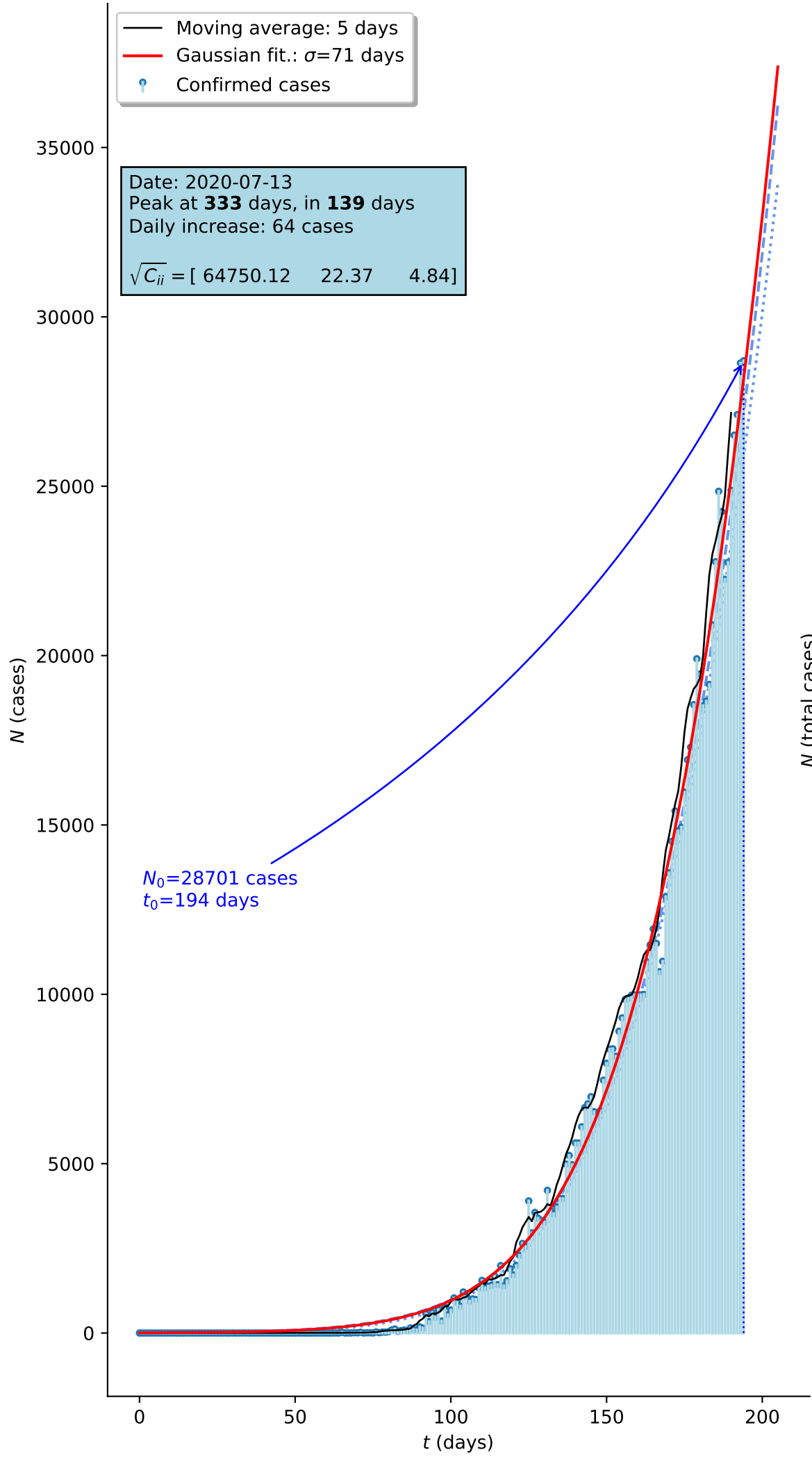
Germany - Total confirmed cases $N(t)$



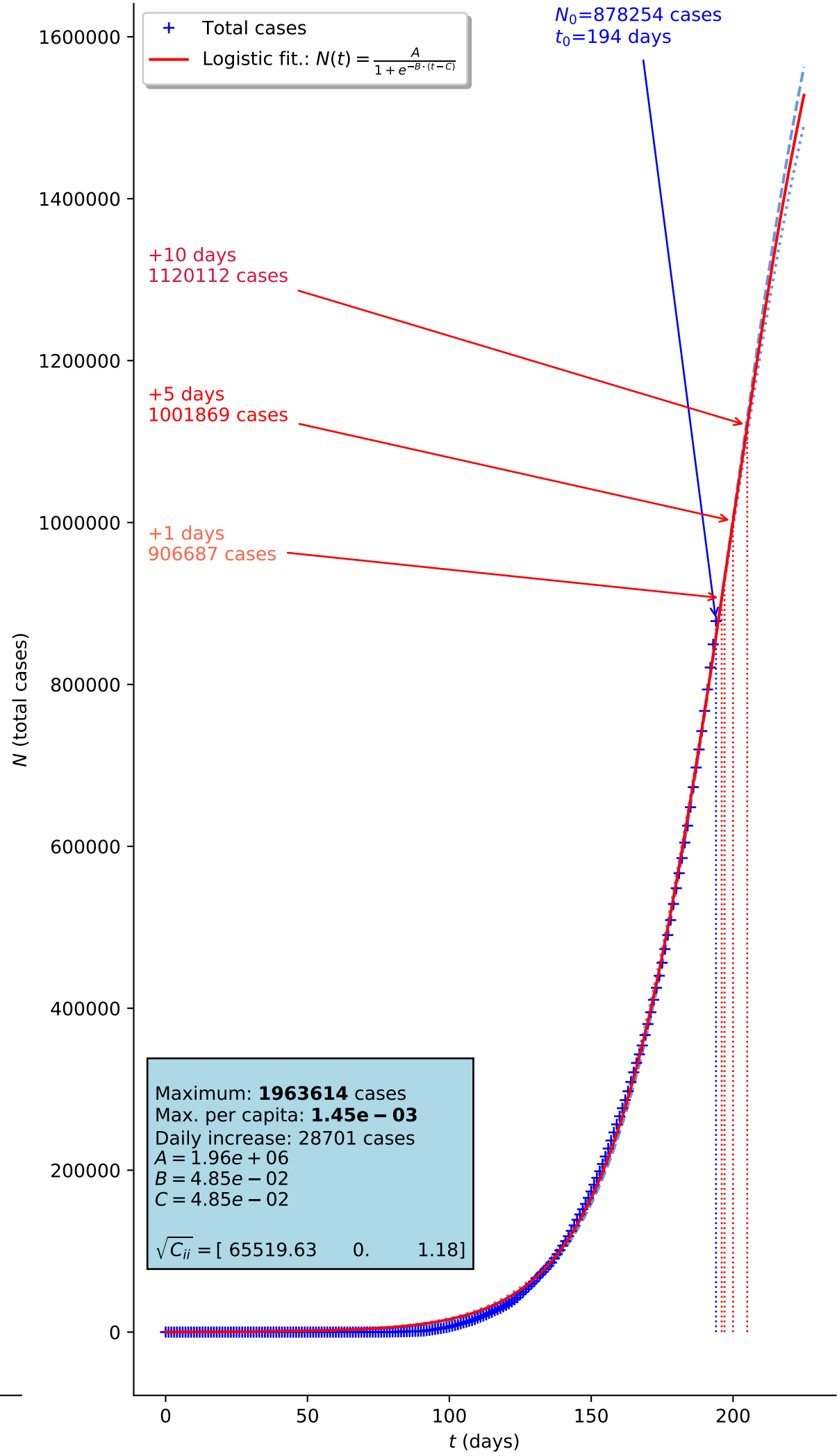
Germany - Total deaths $N(t)$



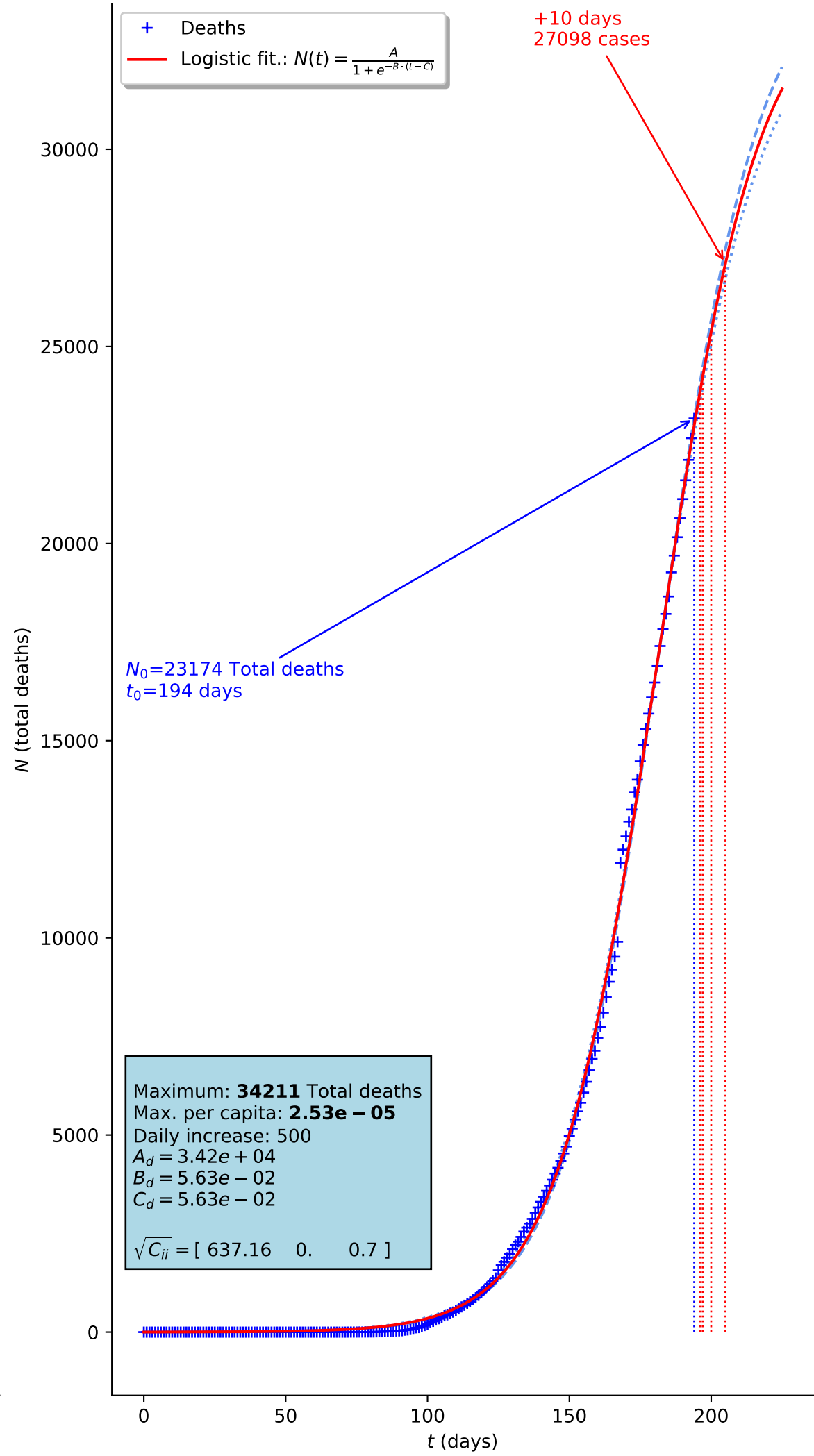
India - Confirmed cases $N(t)$ - Population: 1 352 617 328 people



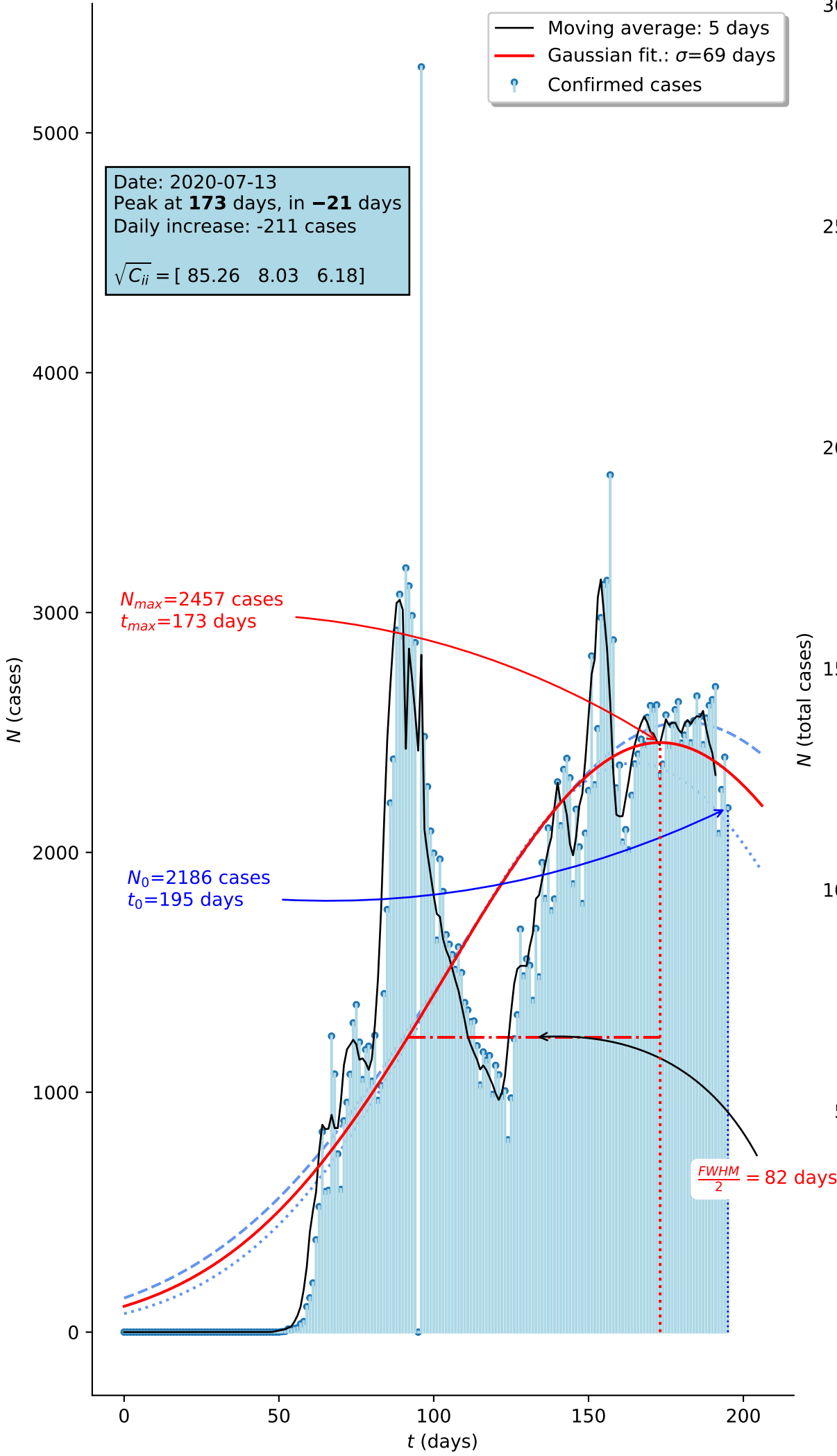
India - Total confirmed cases $N(t)$



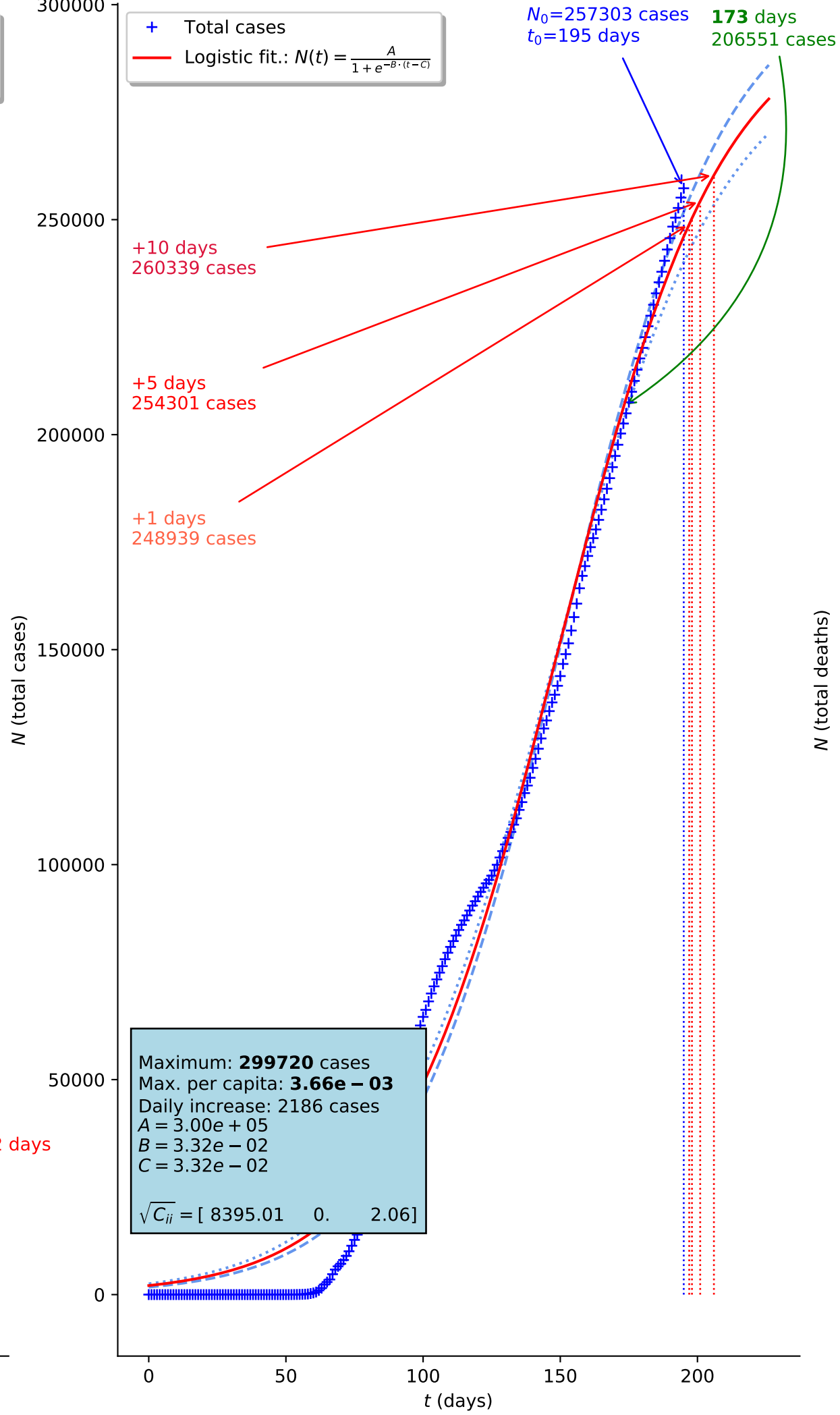
India - Total deaths $N(t)$



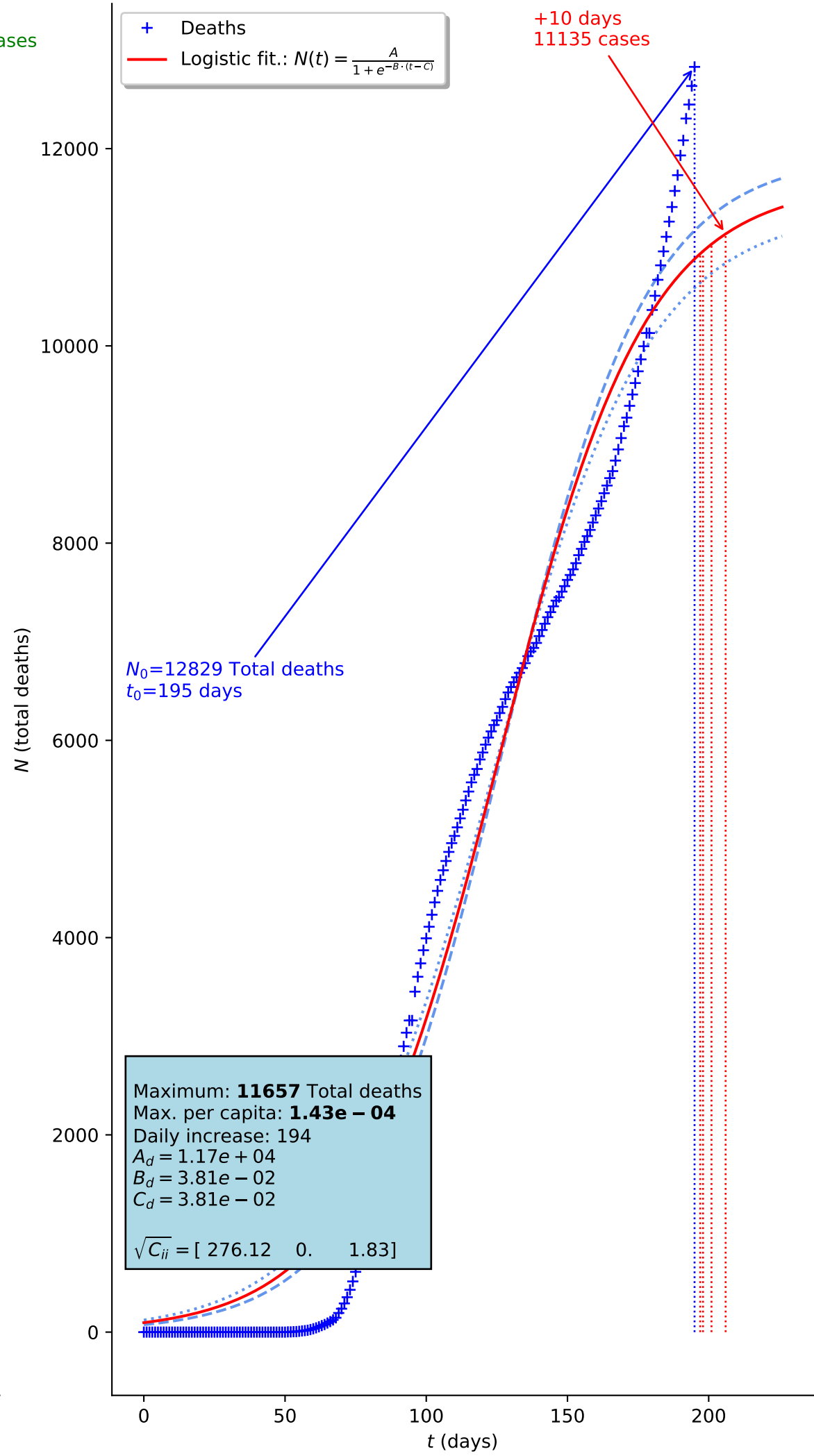
Iran - Confirmed cases $N(t)$ - Population: 81 800 269 people

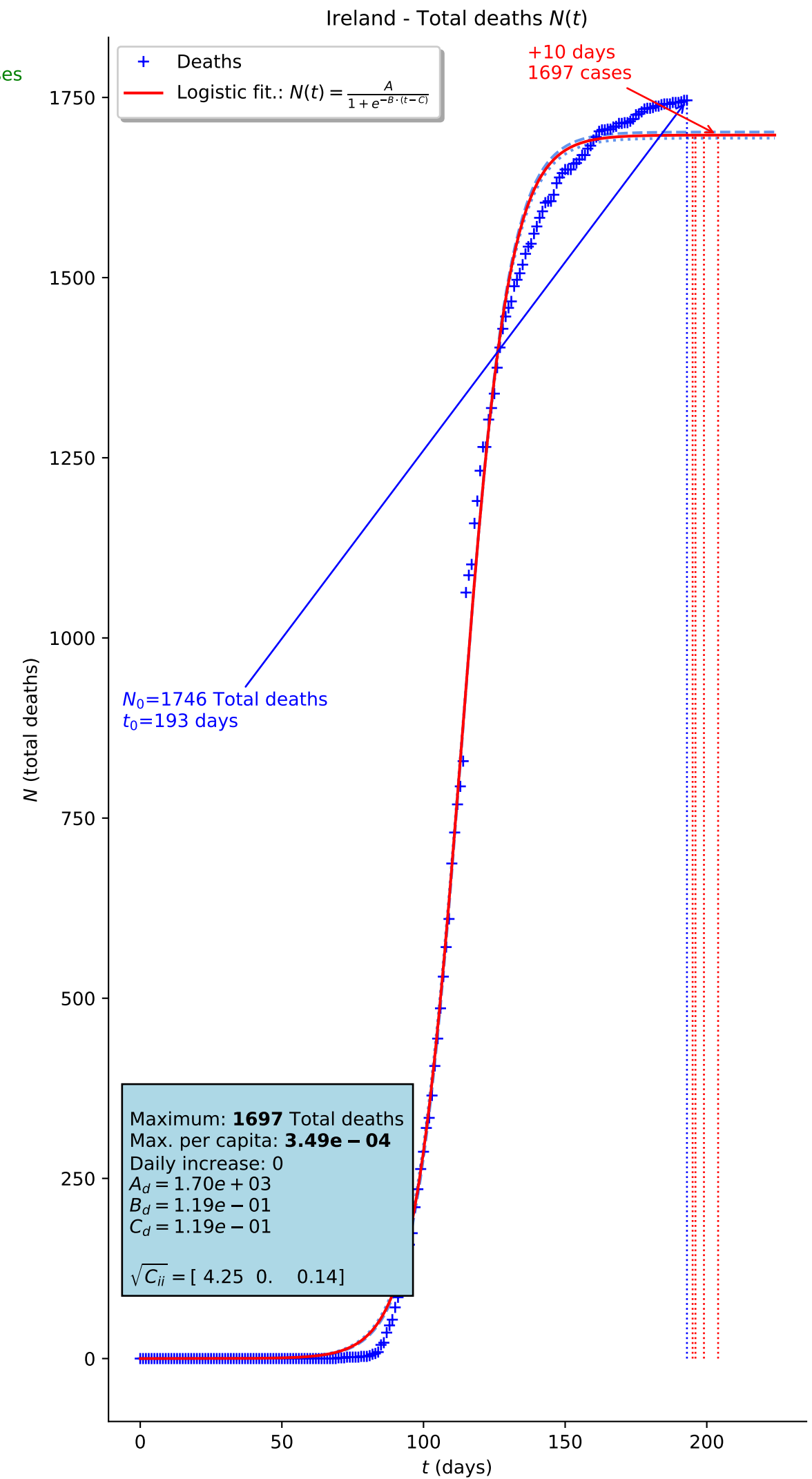
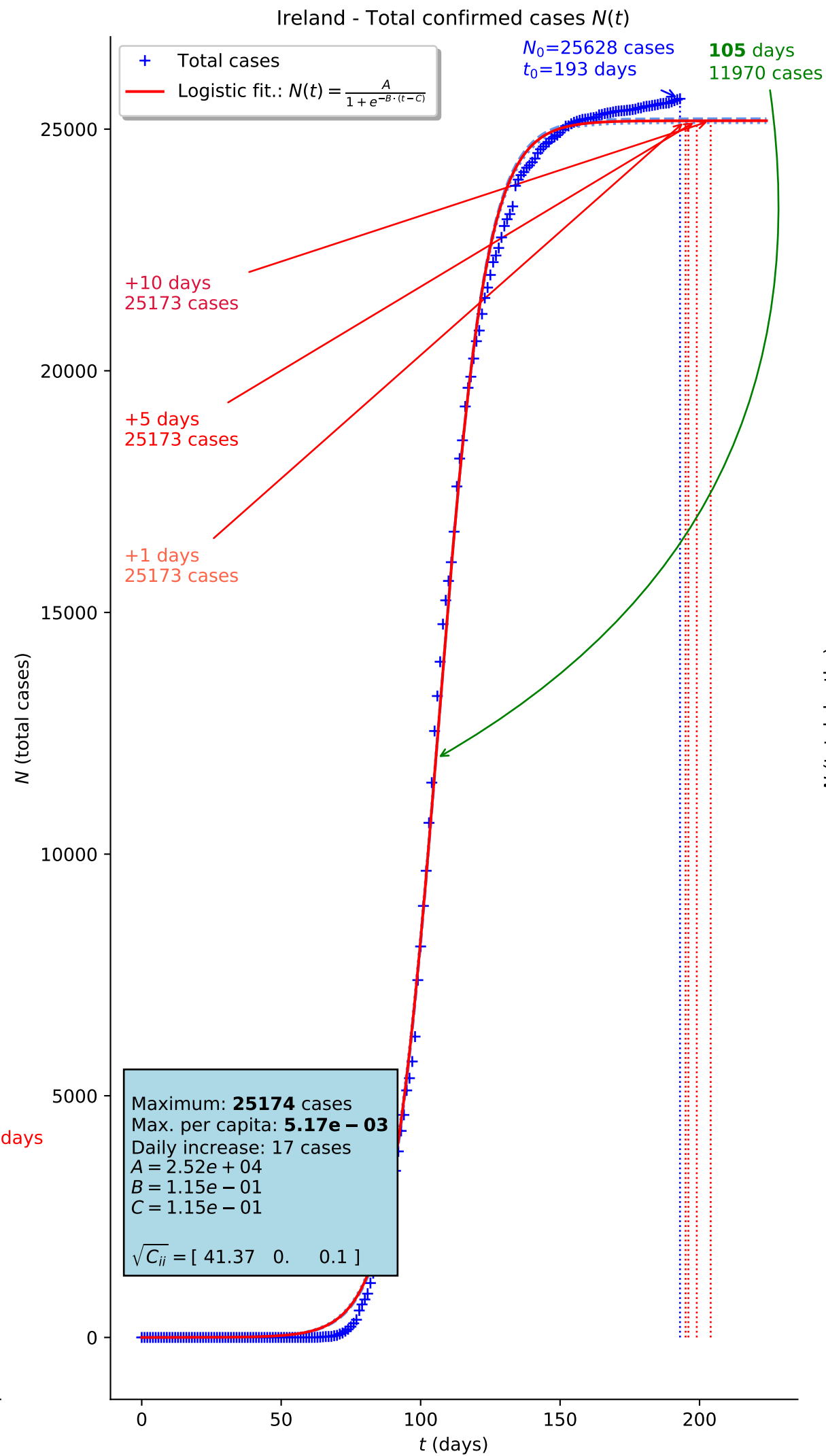
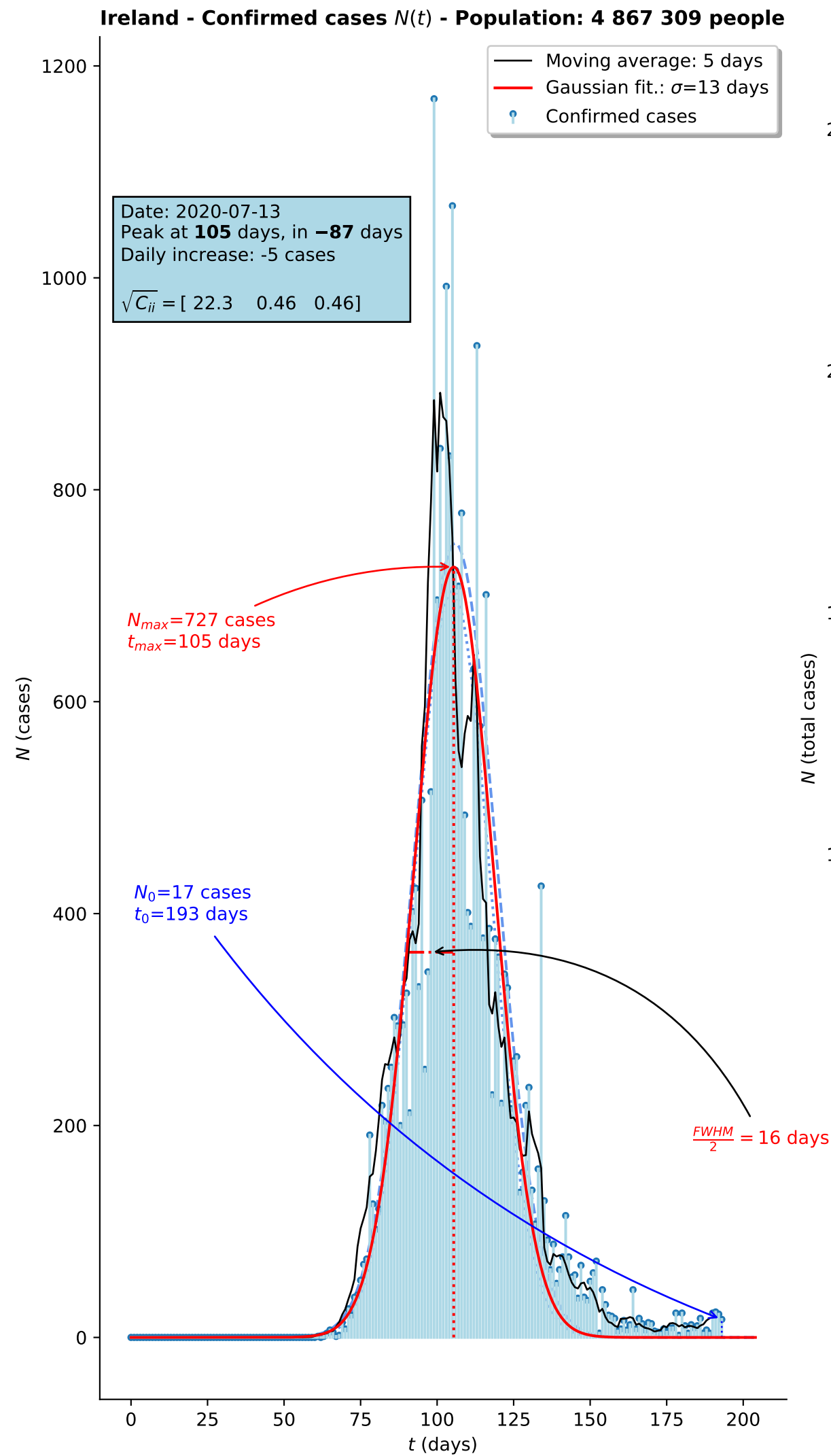


Iran - Total confirmed cases $N(t)$

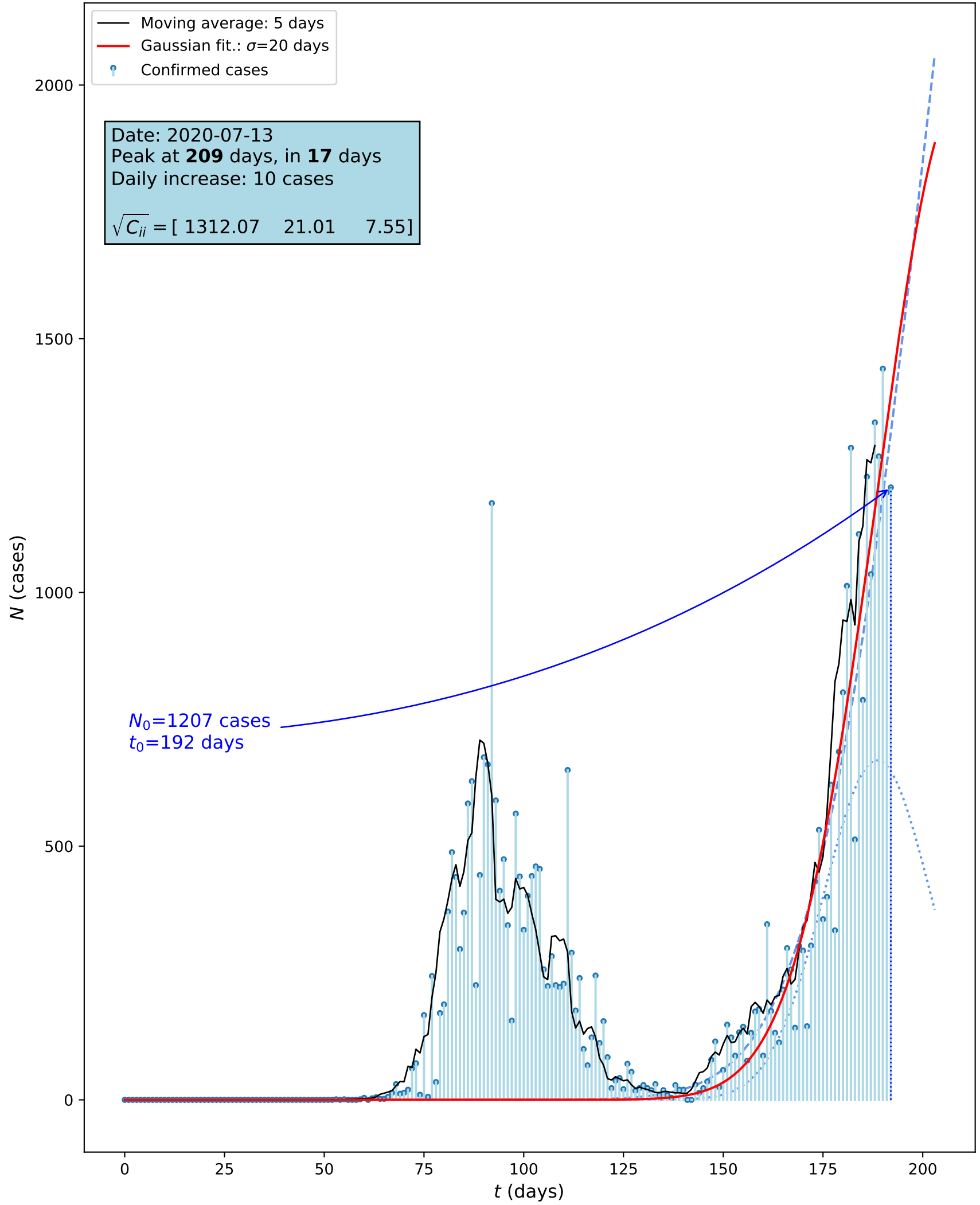


Iran - Total deaths $N(t)$

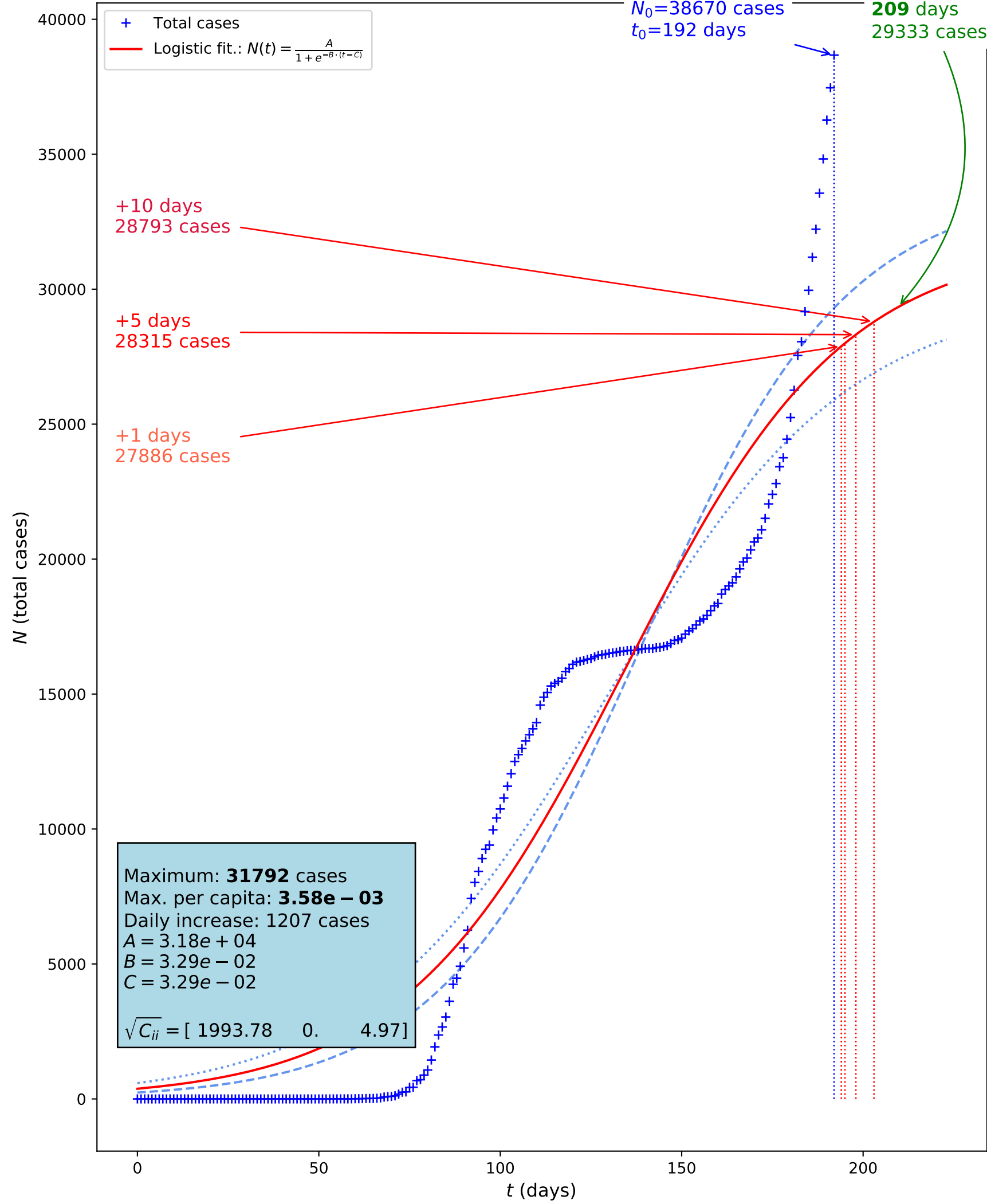




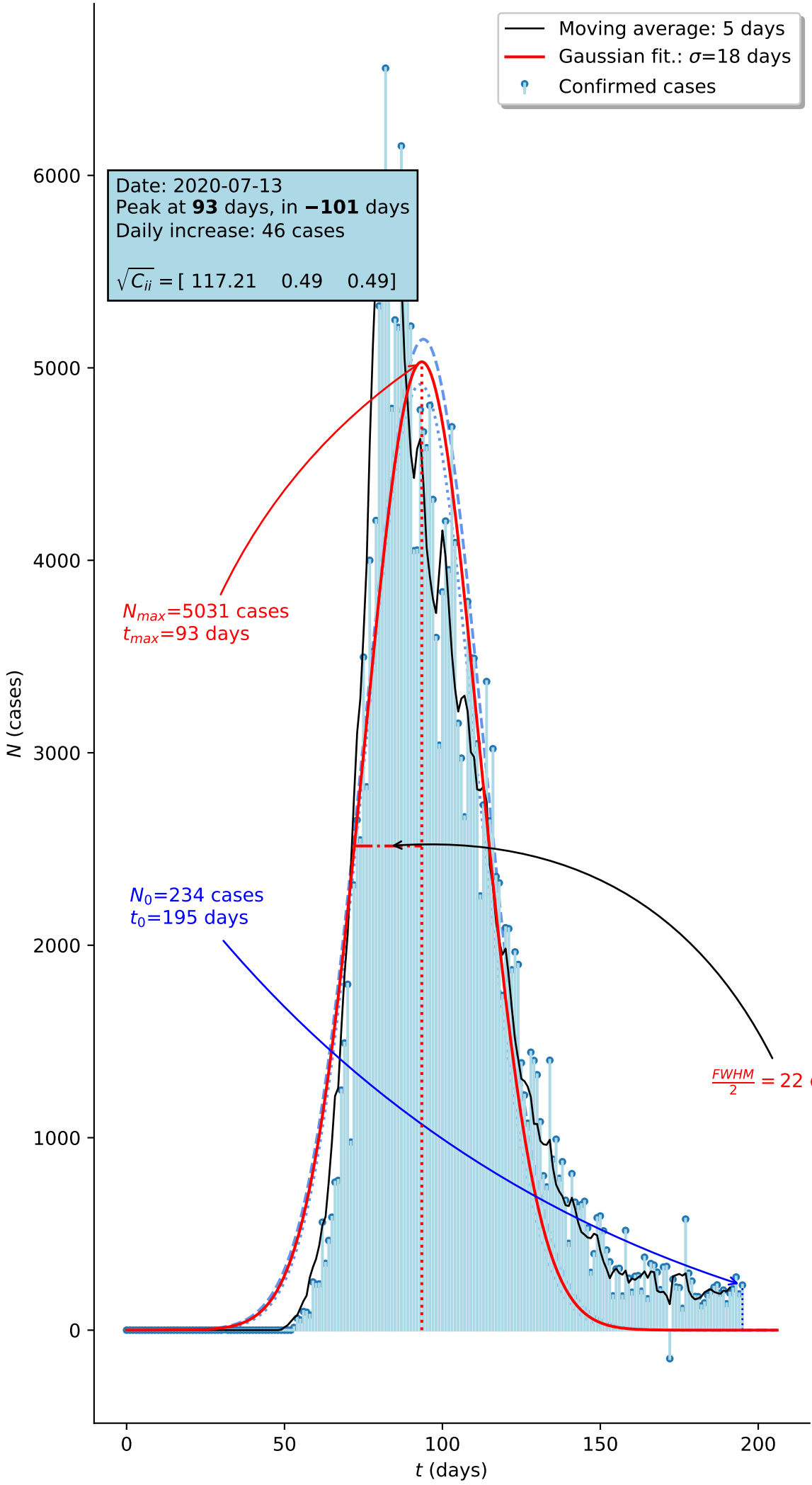
Israel - Confirmed cases $N(t)$ - Population: 8 882 800 people



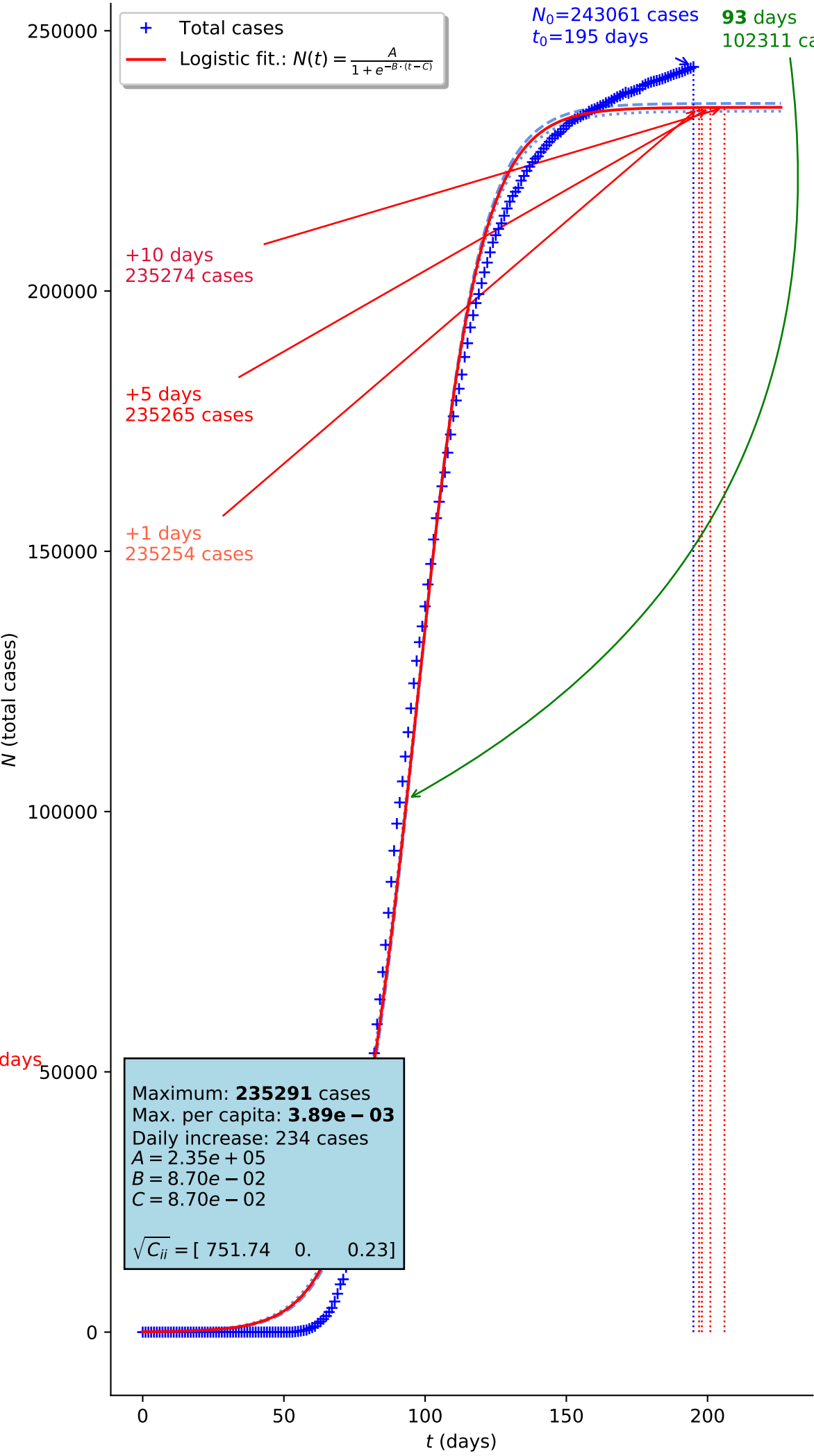
Israel - Total confirmed cases $N(t)$



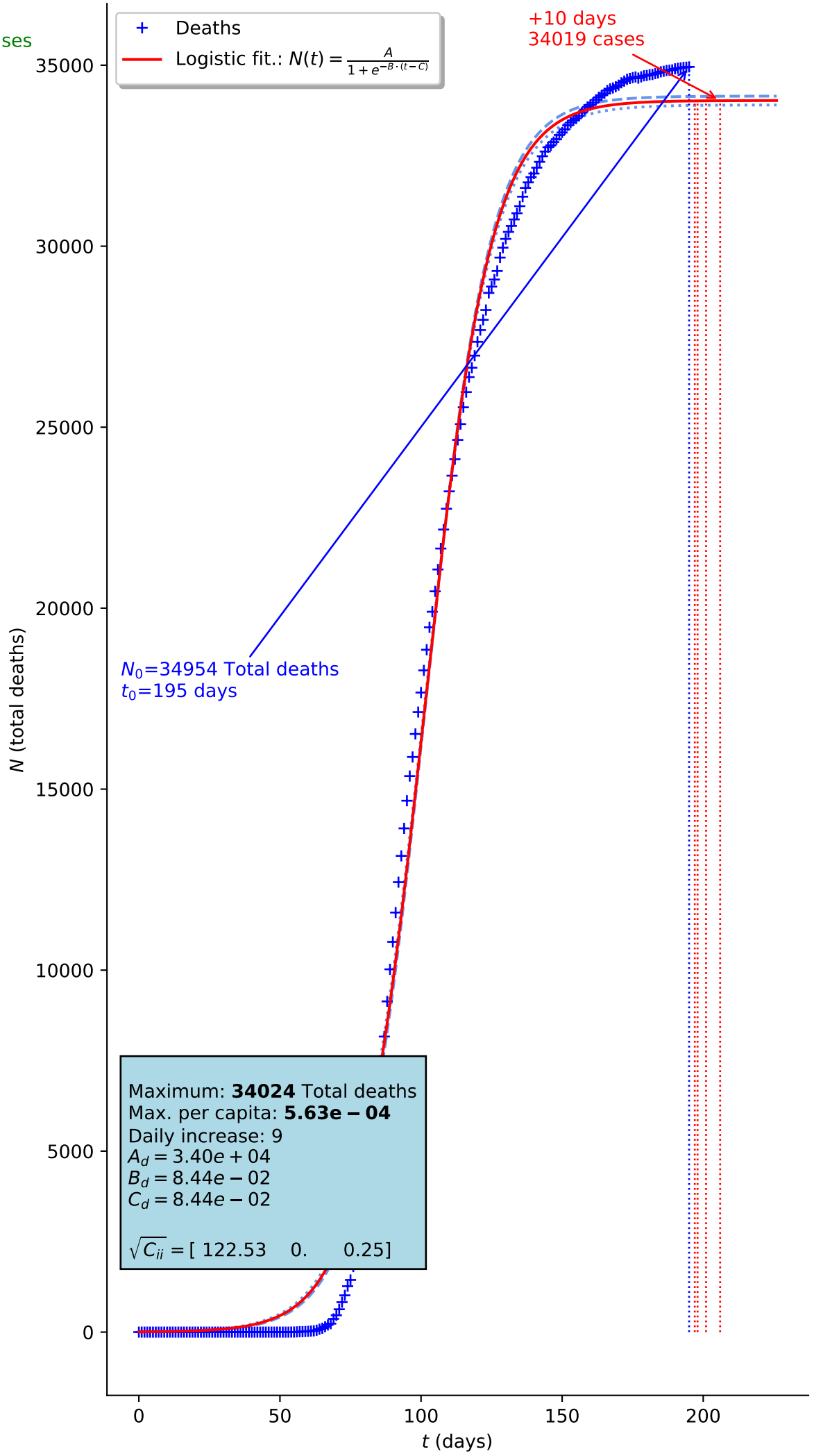
Italy - Confirmed cases $N(t)$ - Population: 60 421 760 people



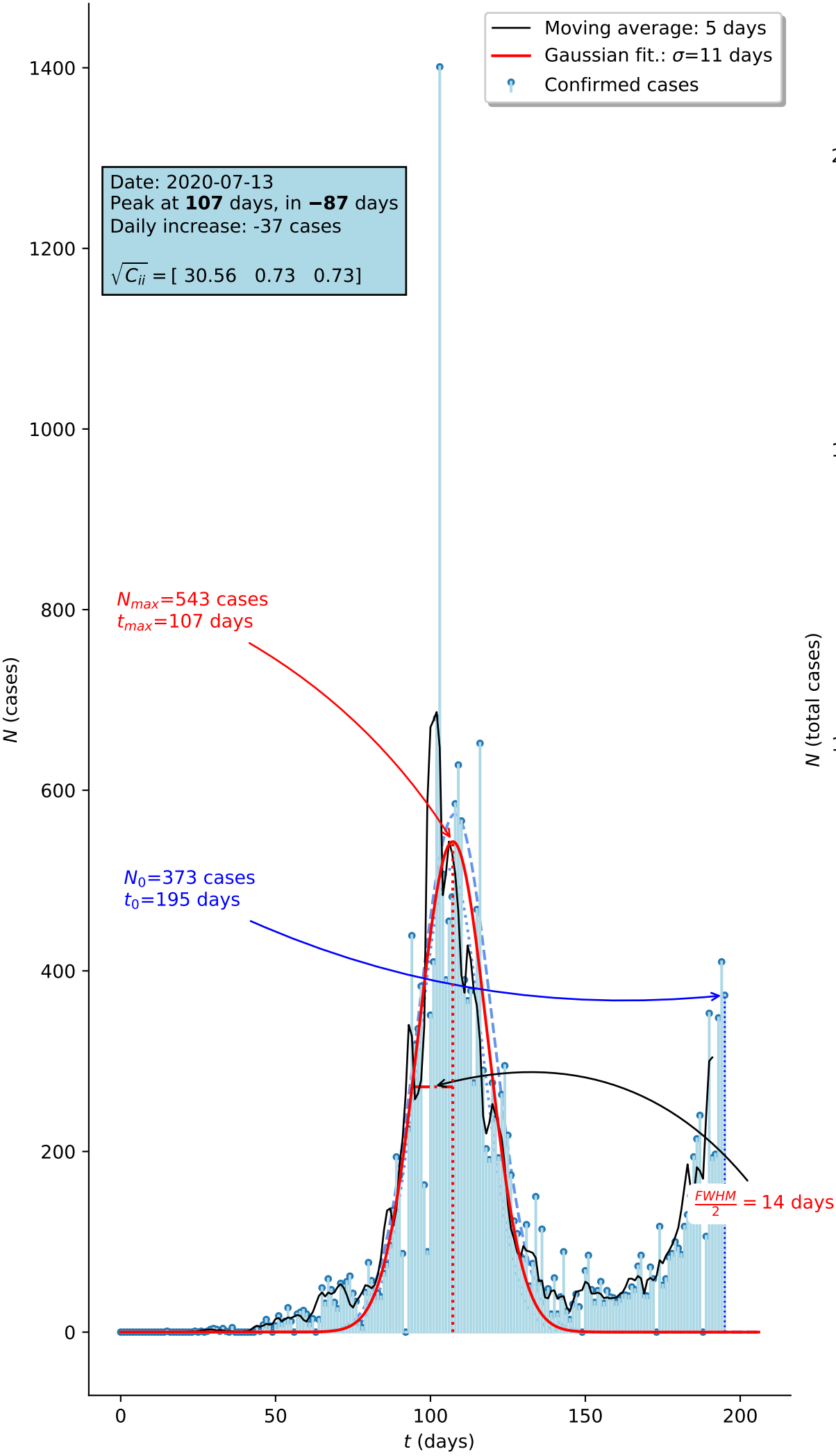
Italy - Total confirmed cases $N(t)$



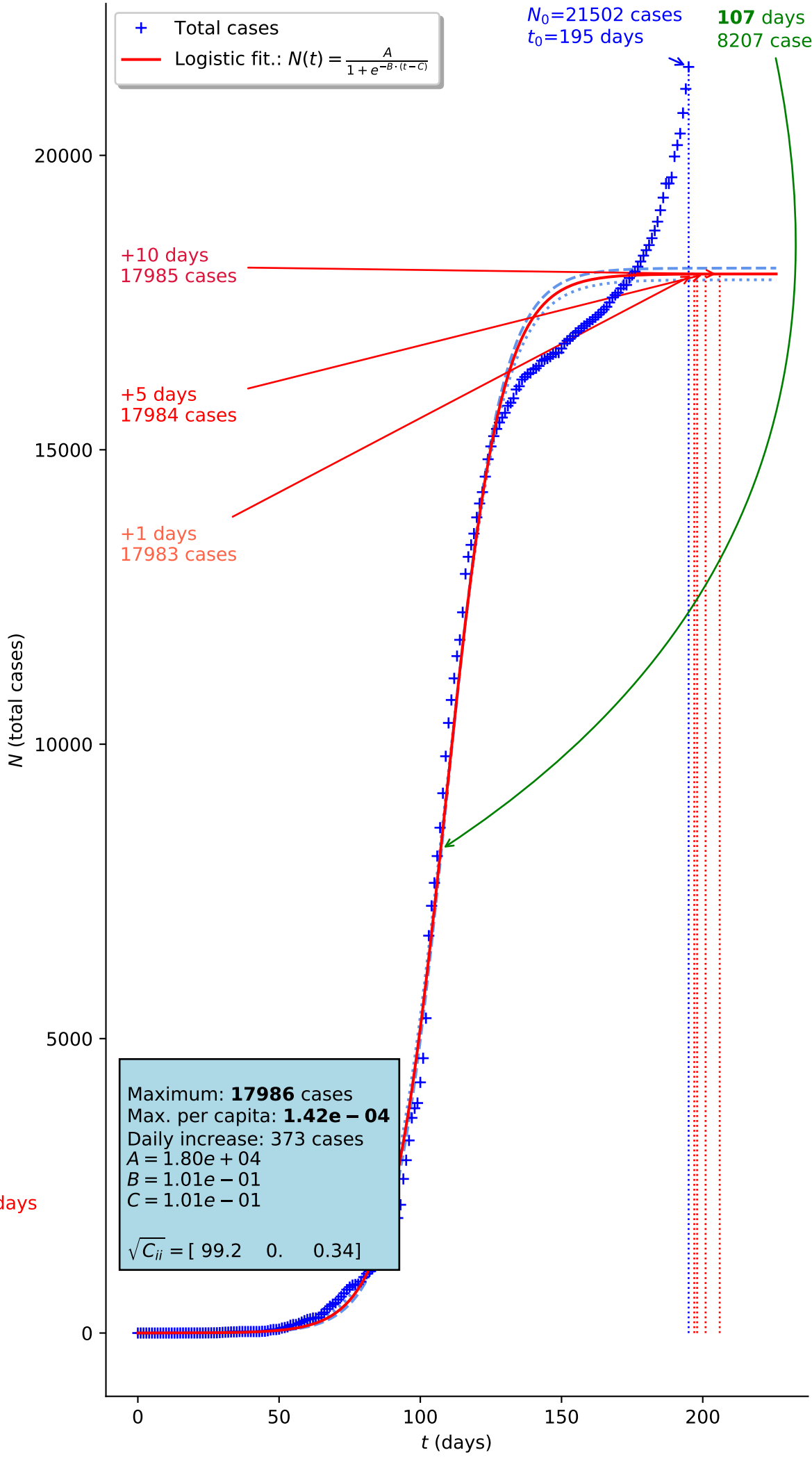
Italy - Total deaths $N(t)$



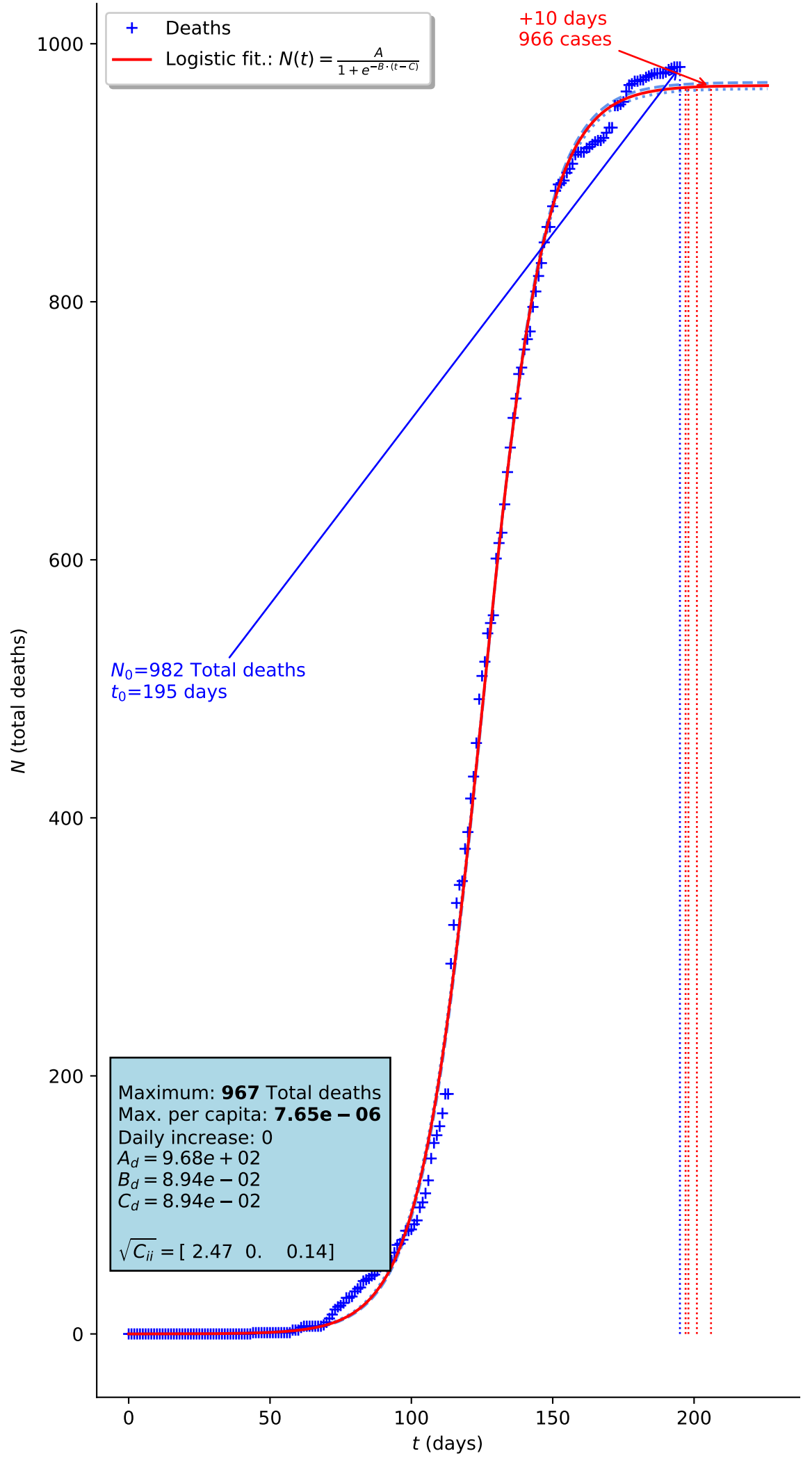
Japan - Confirmed cases $N(t)$ - Population: 126 529 100 people



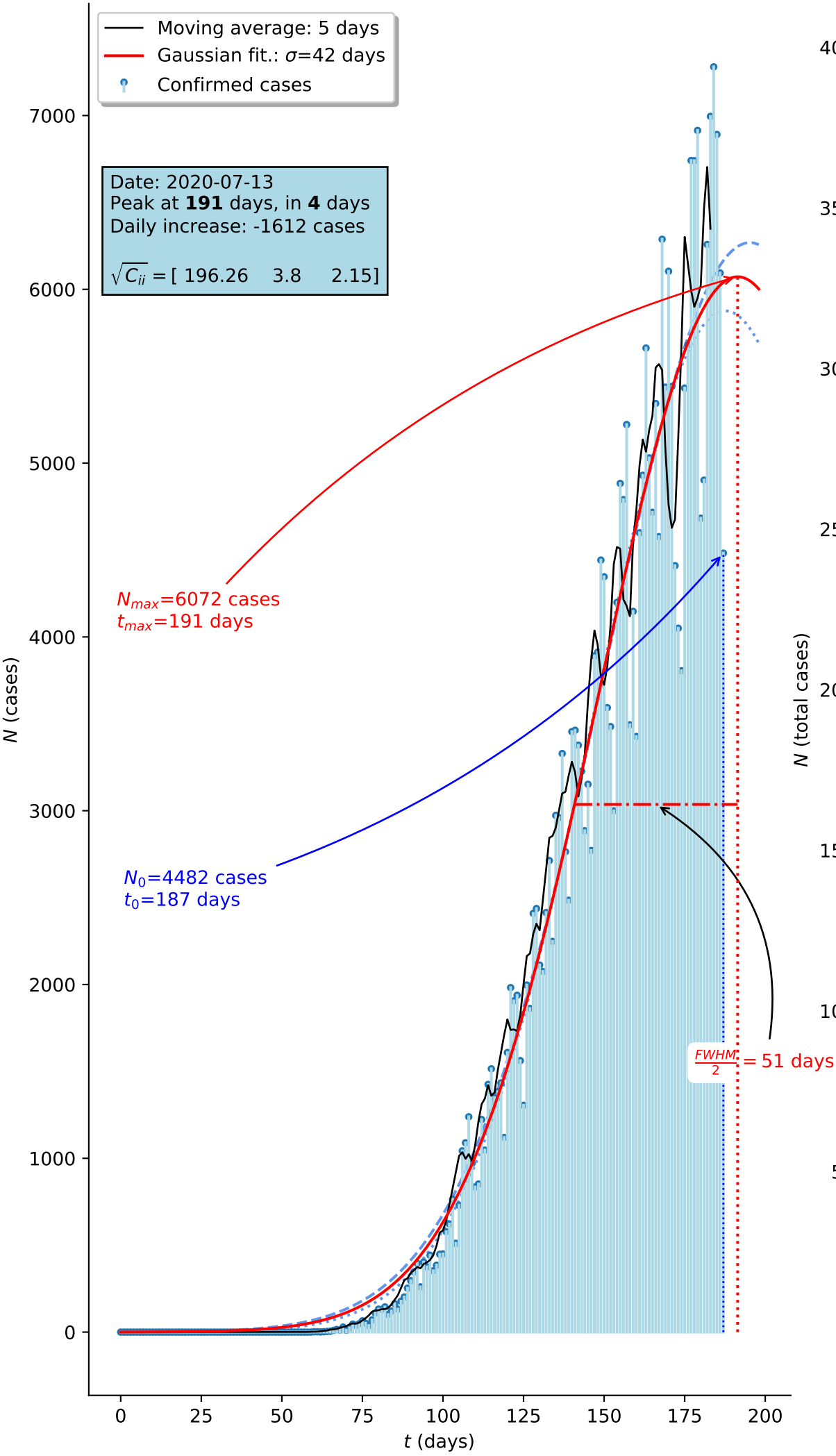
Japan - Total confirmed cases $N(t)$



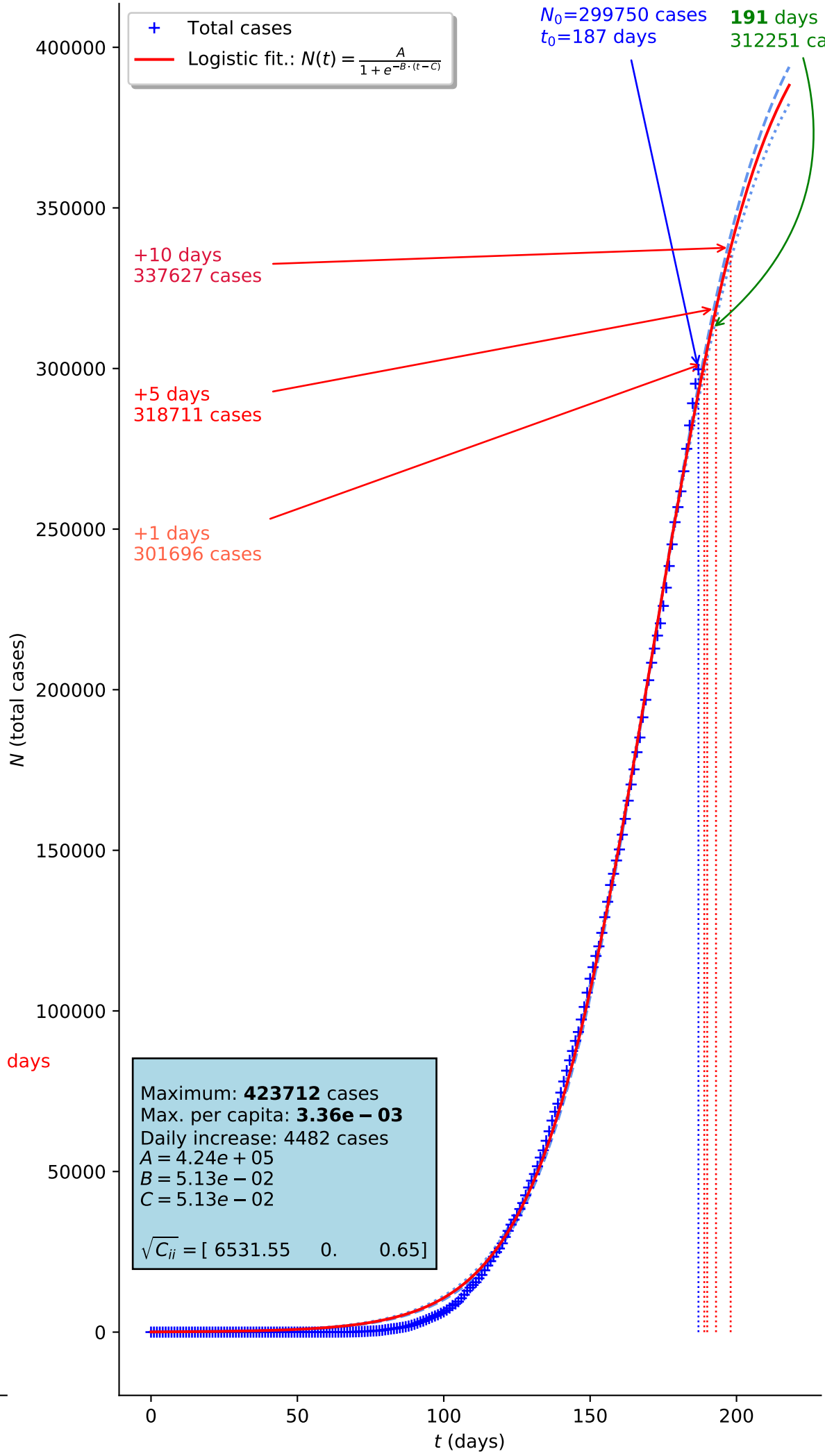
Japan - Total deaths $N(t)$



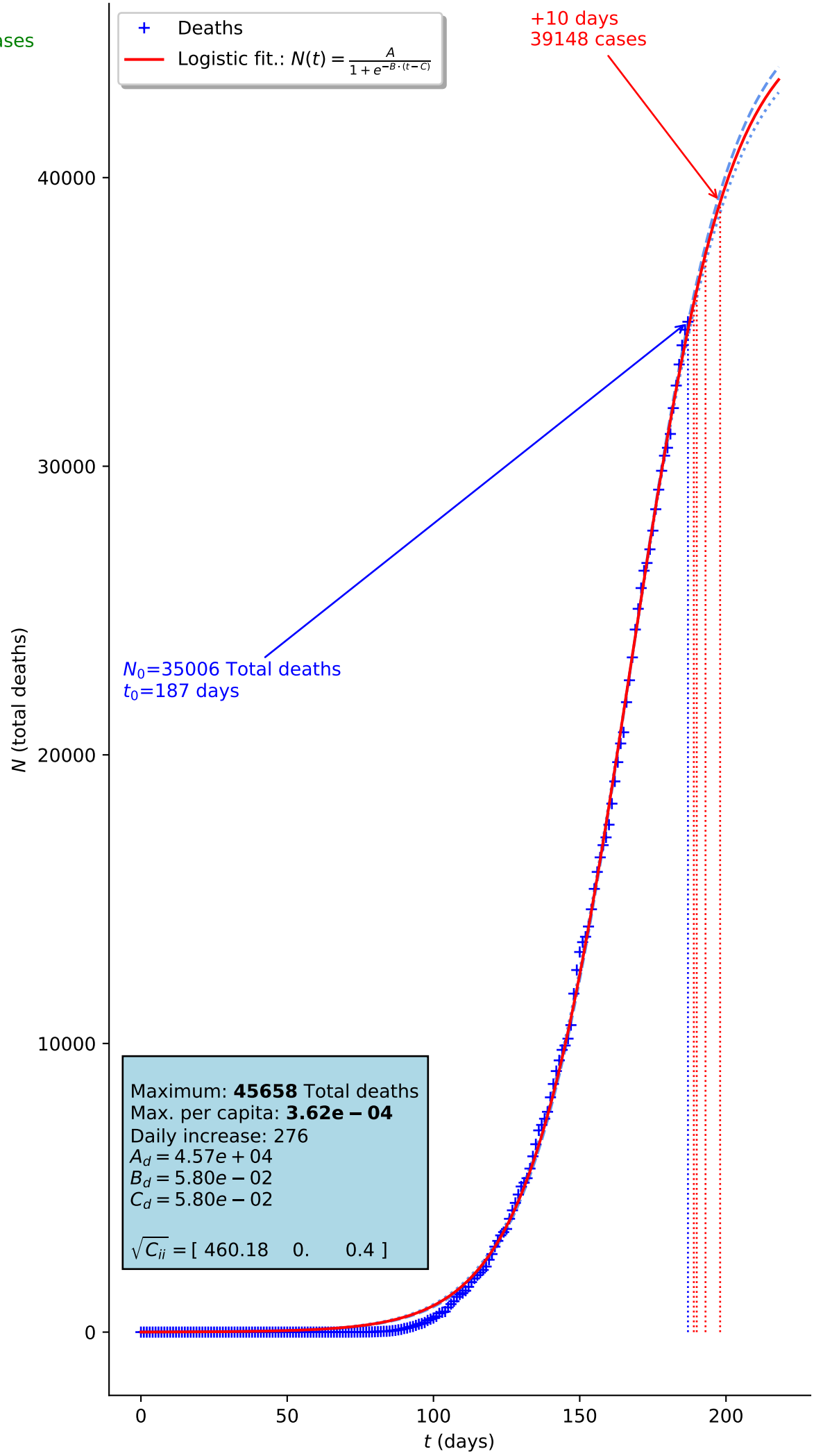
Mexico - Confirmed cases $N(t)$ - Population: 126 190 788 people

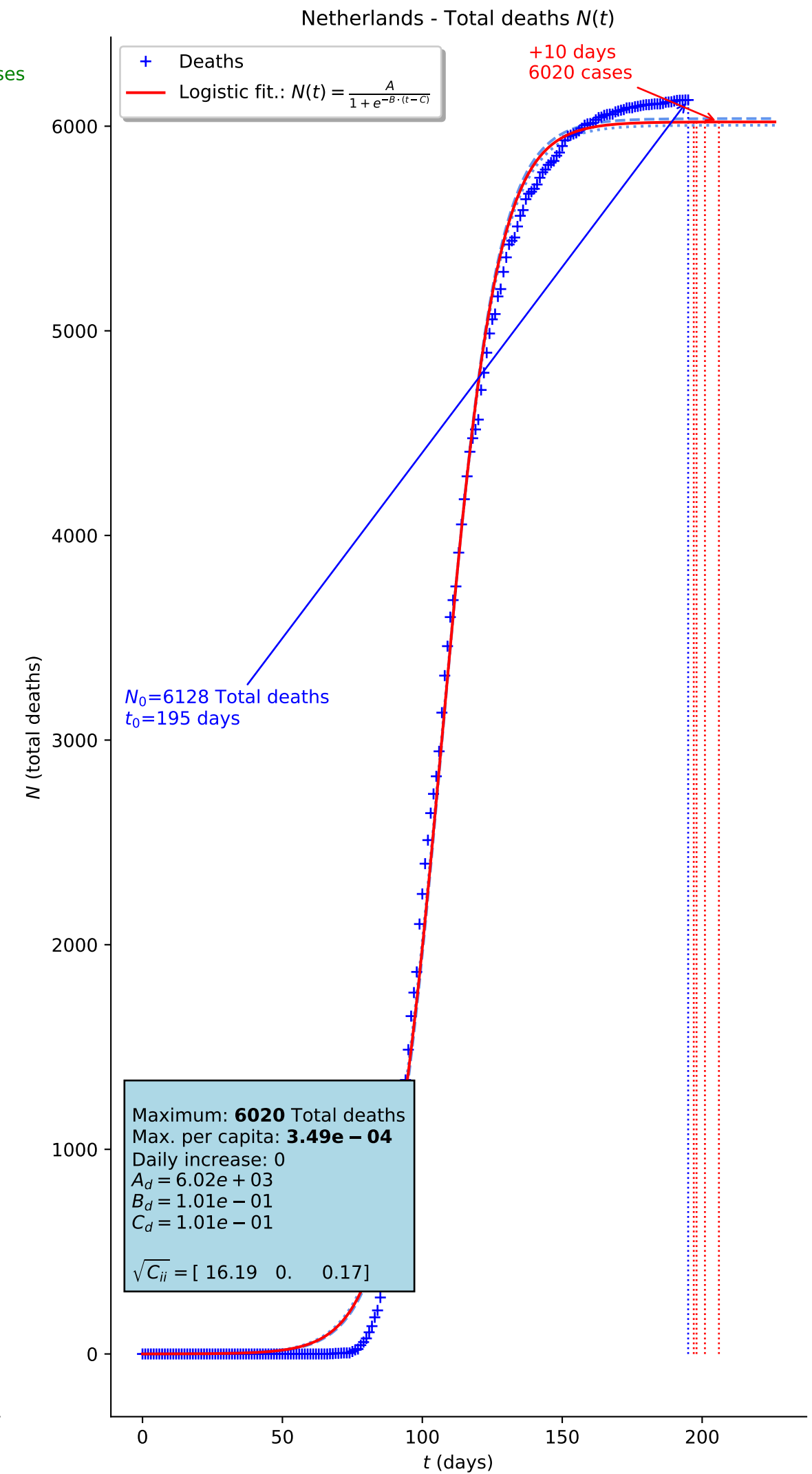
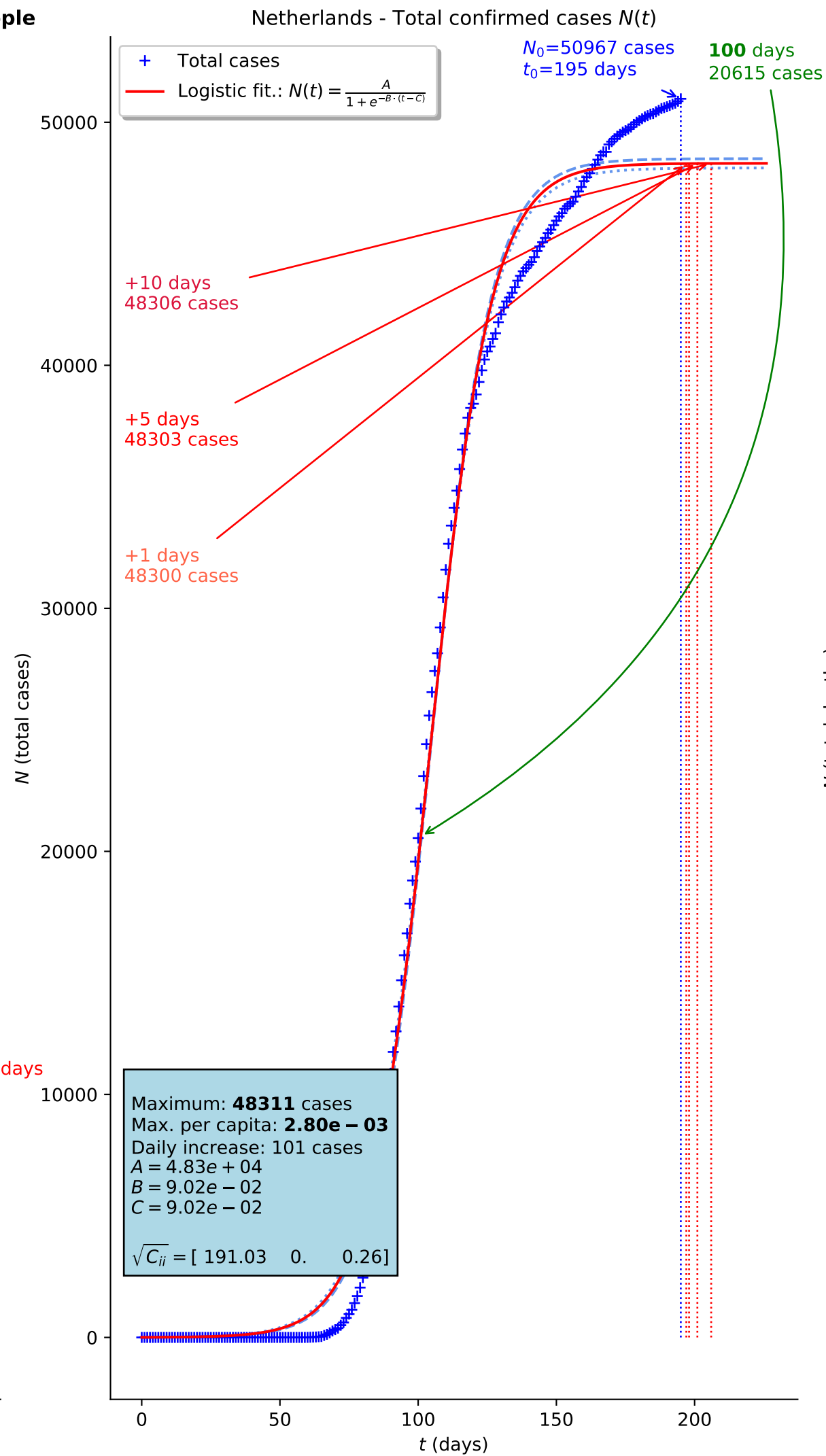
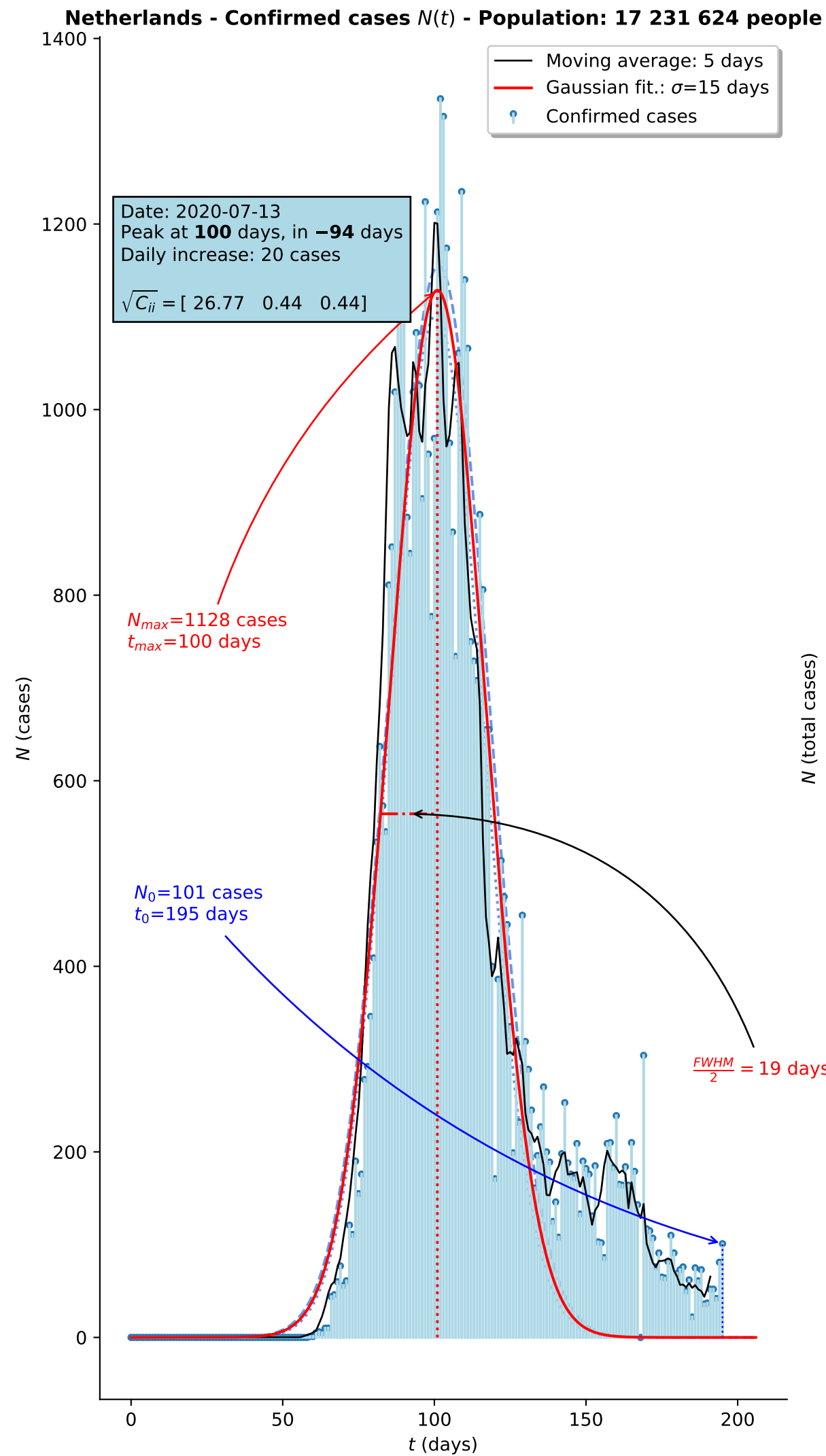


Mexico - Total confirmed cases $N(t)$

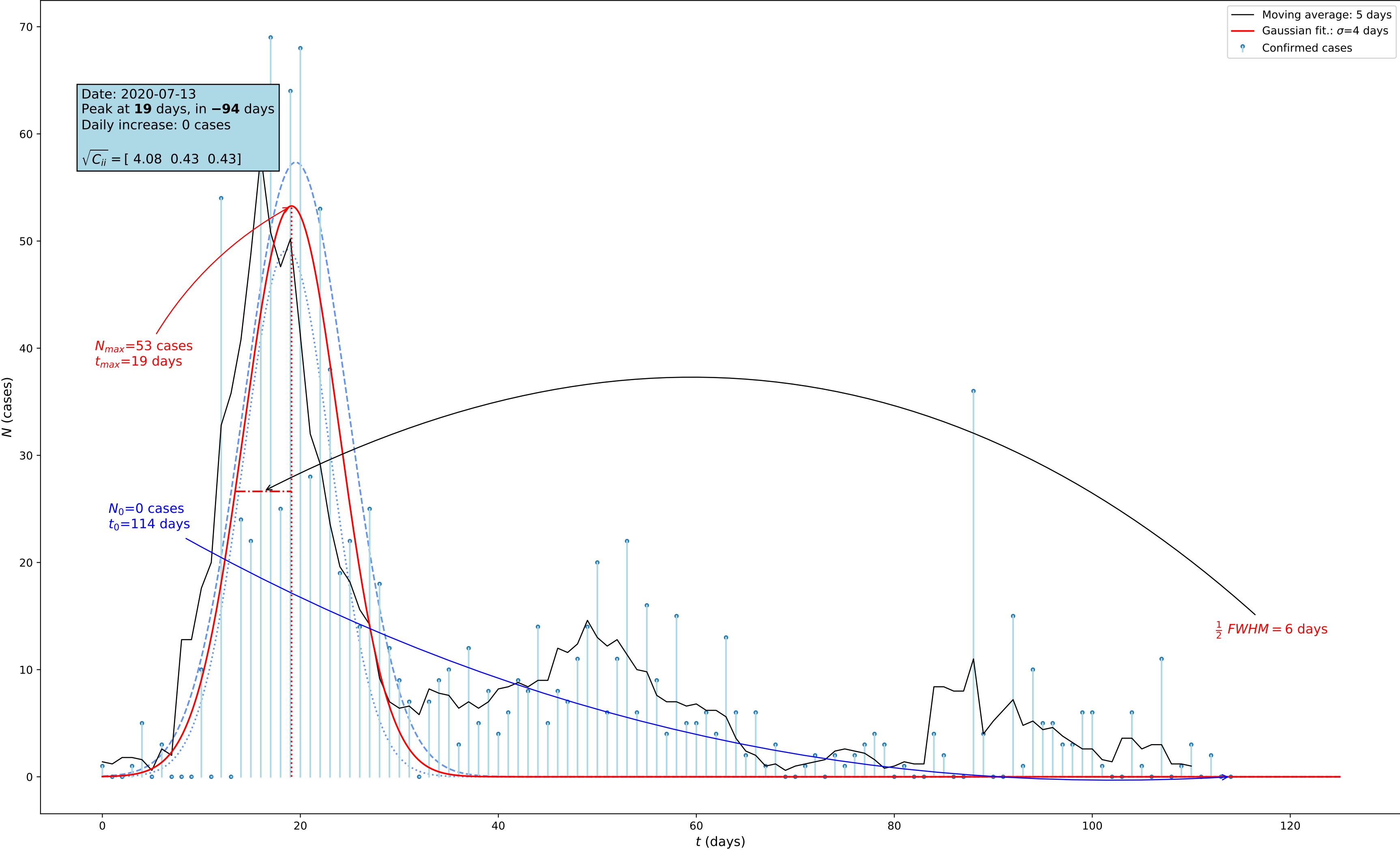


Mexico - Total deaths $N(t)$

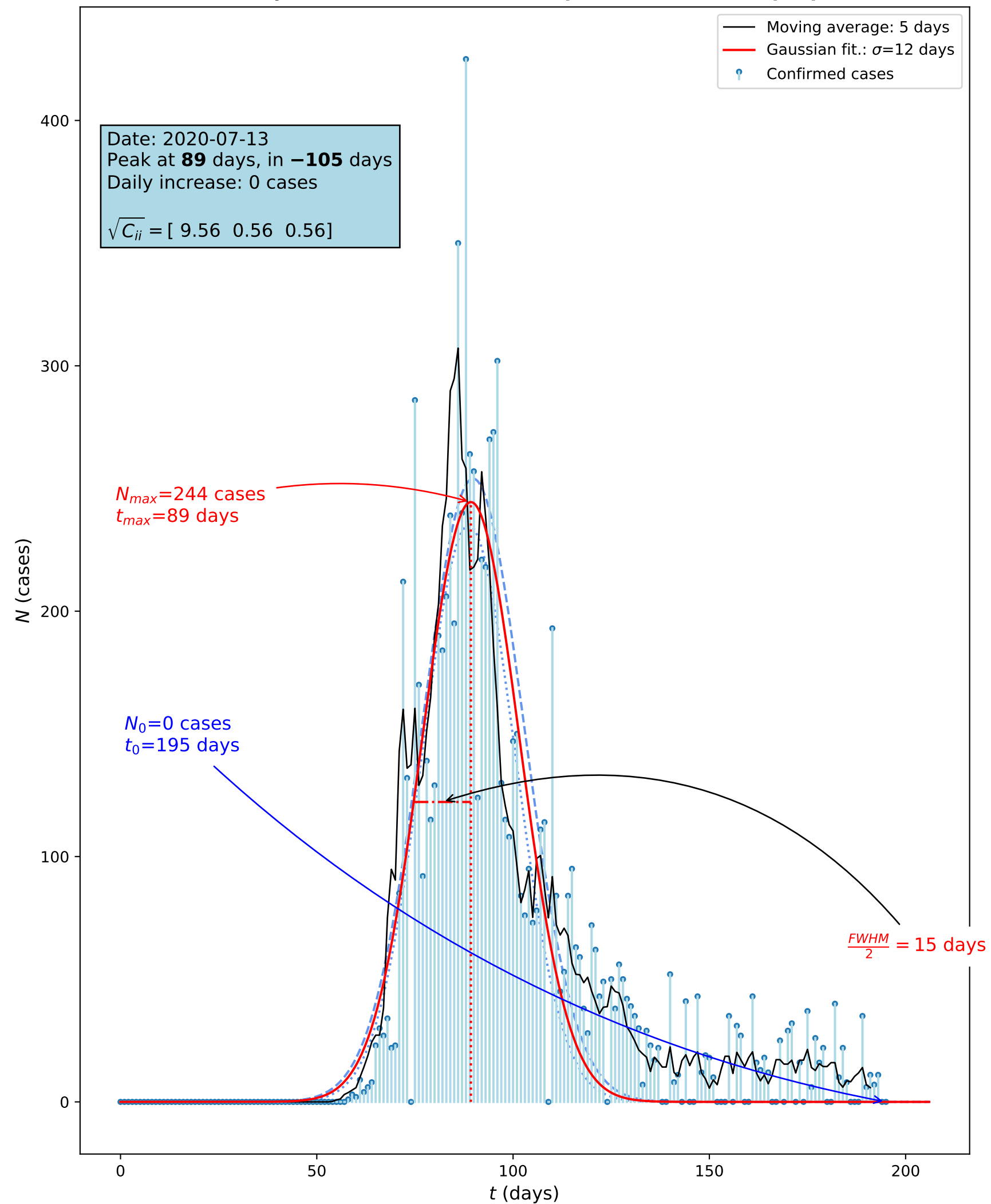




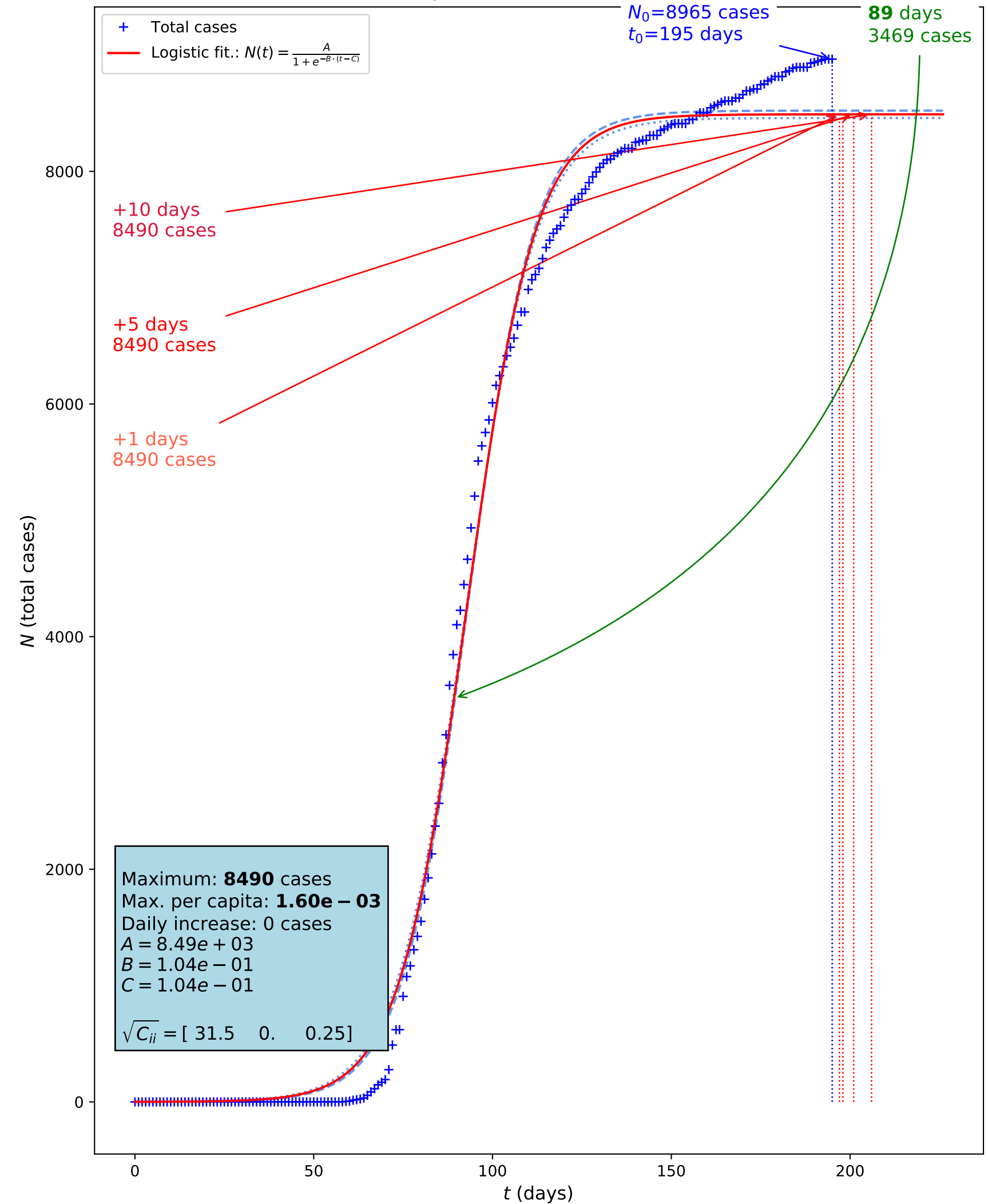
Niger - Confirmed cases $N(t)$ - Population: 22 442 948 people



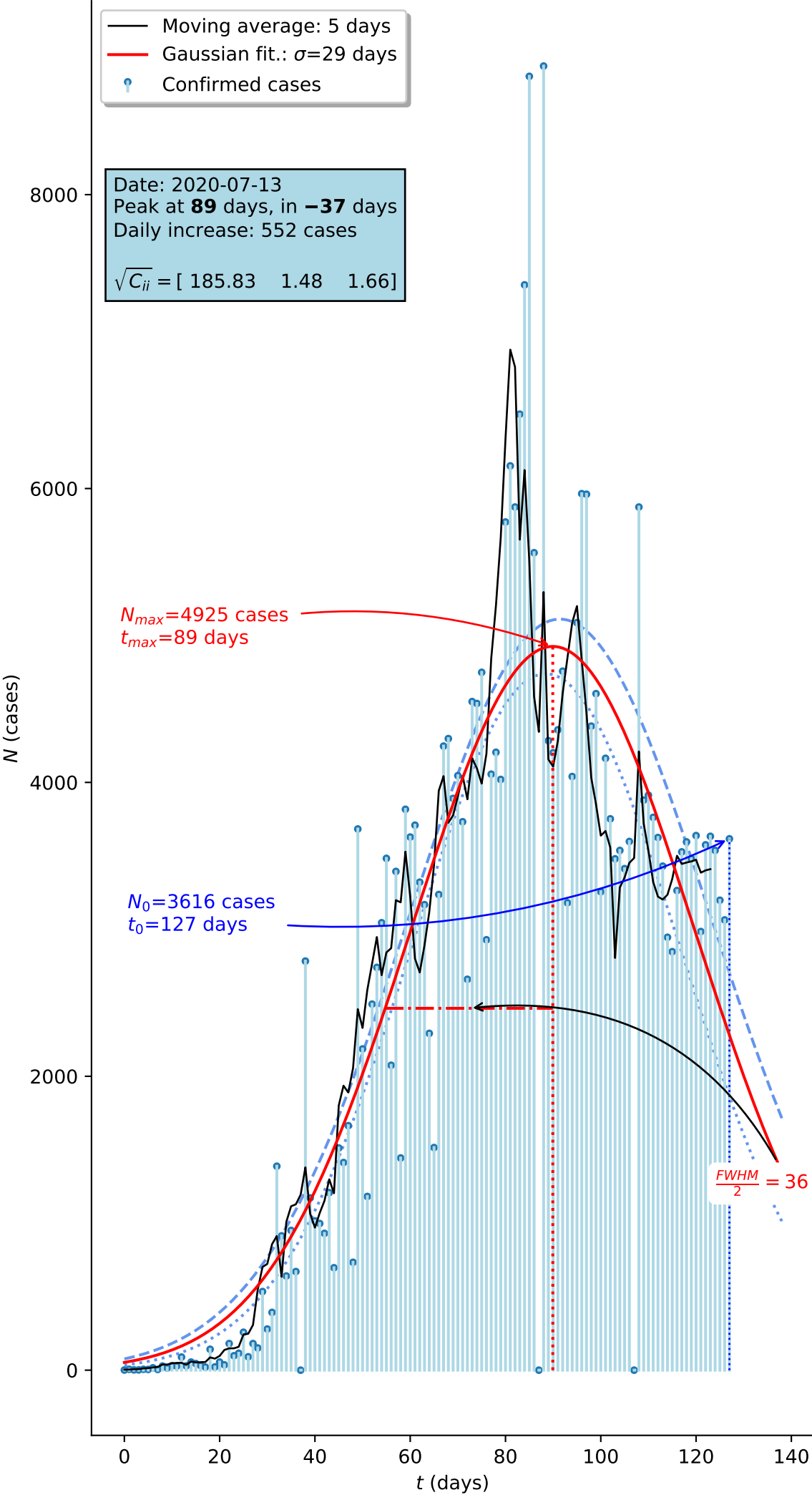
Norway - Confirmed cases $N(t)$ - Population: 5 311 916 people



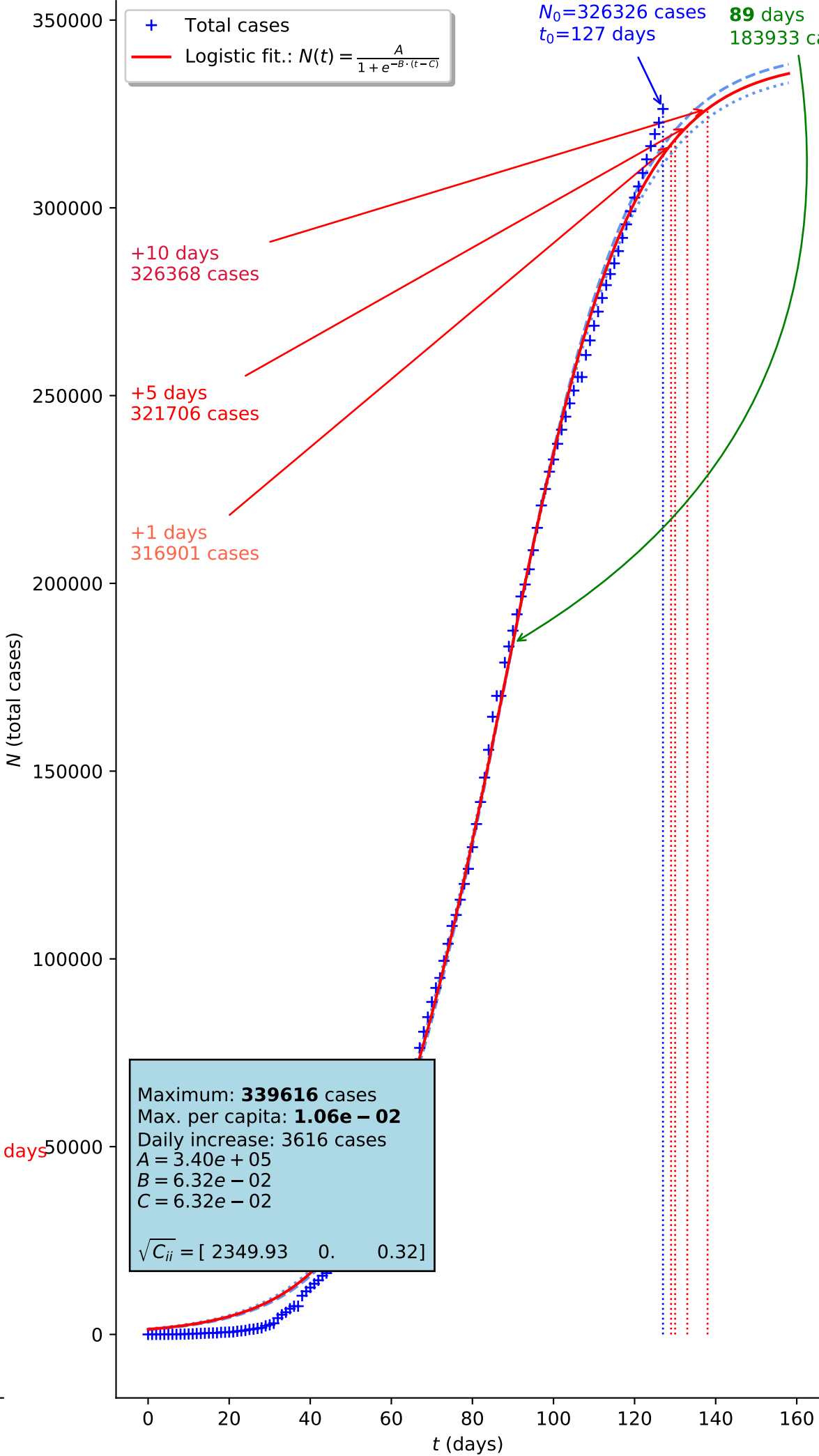
Norway - Total confirmed cases $N(t)$



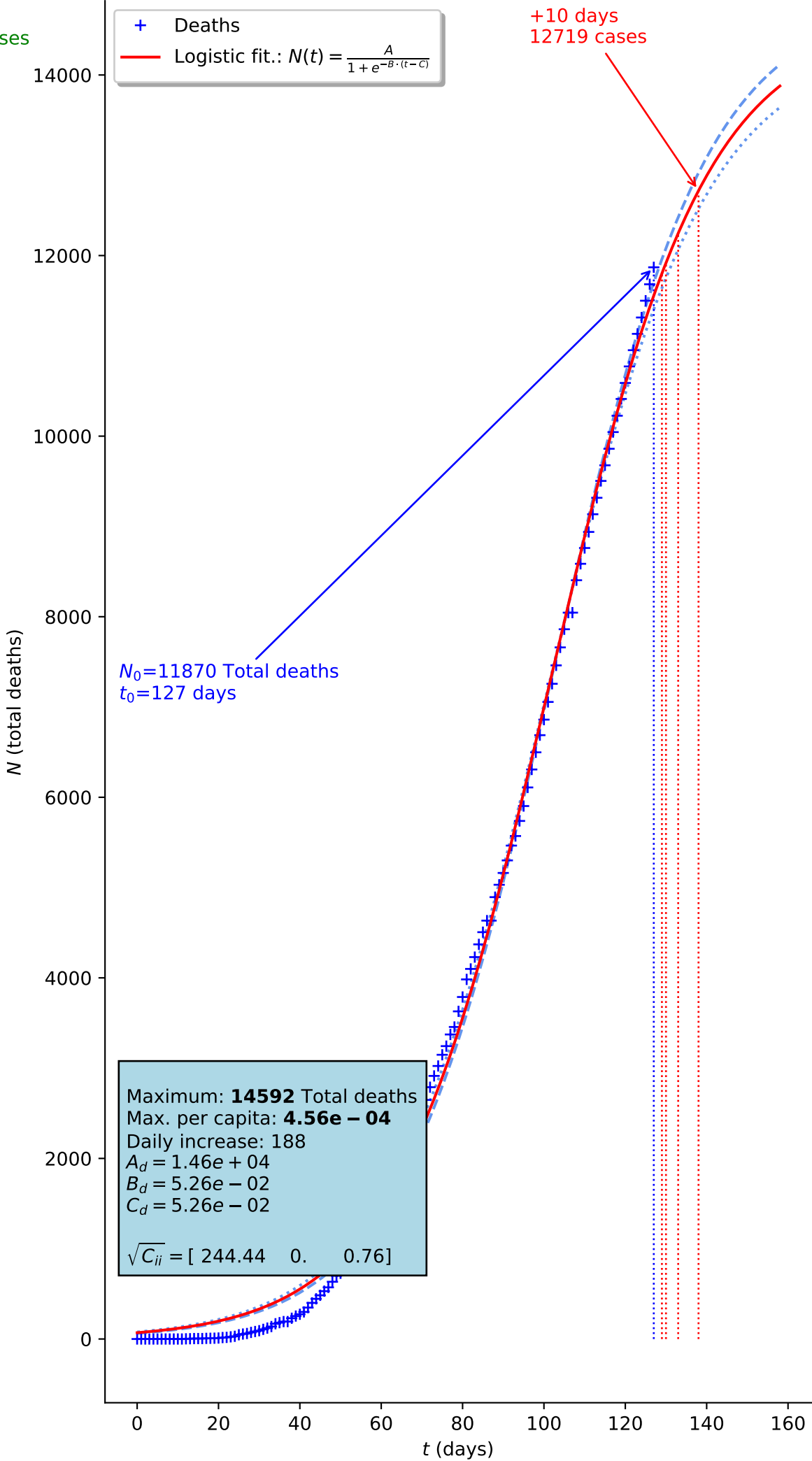
Peru - Confirmed cases $N(t)$ - Population: 31 989 256 people



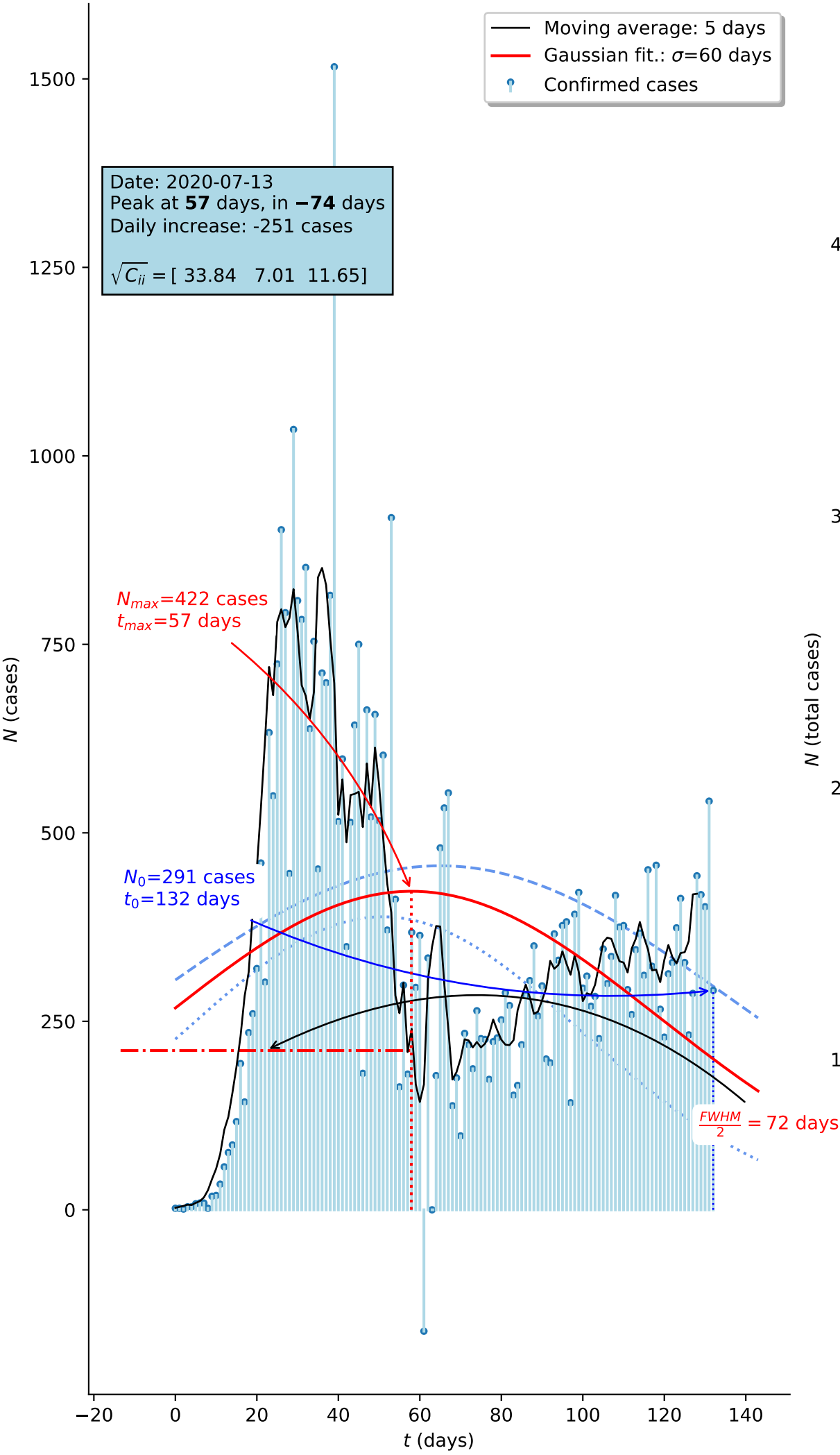
Peru - Total confirmed cases $N(t)$



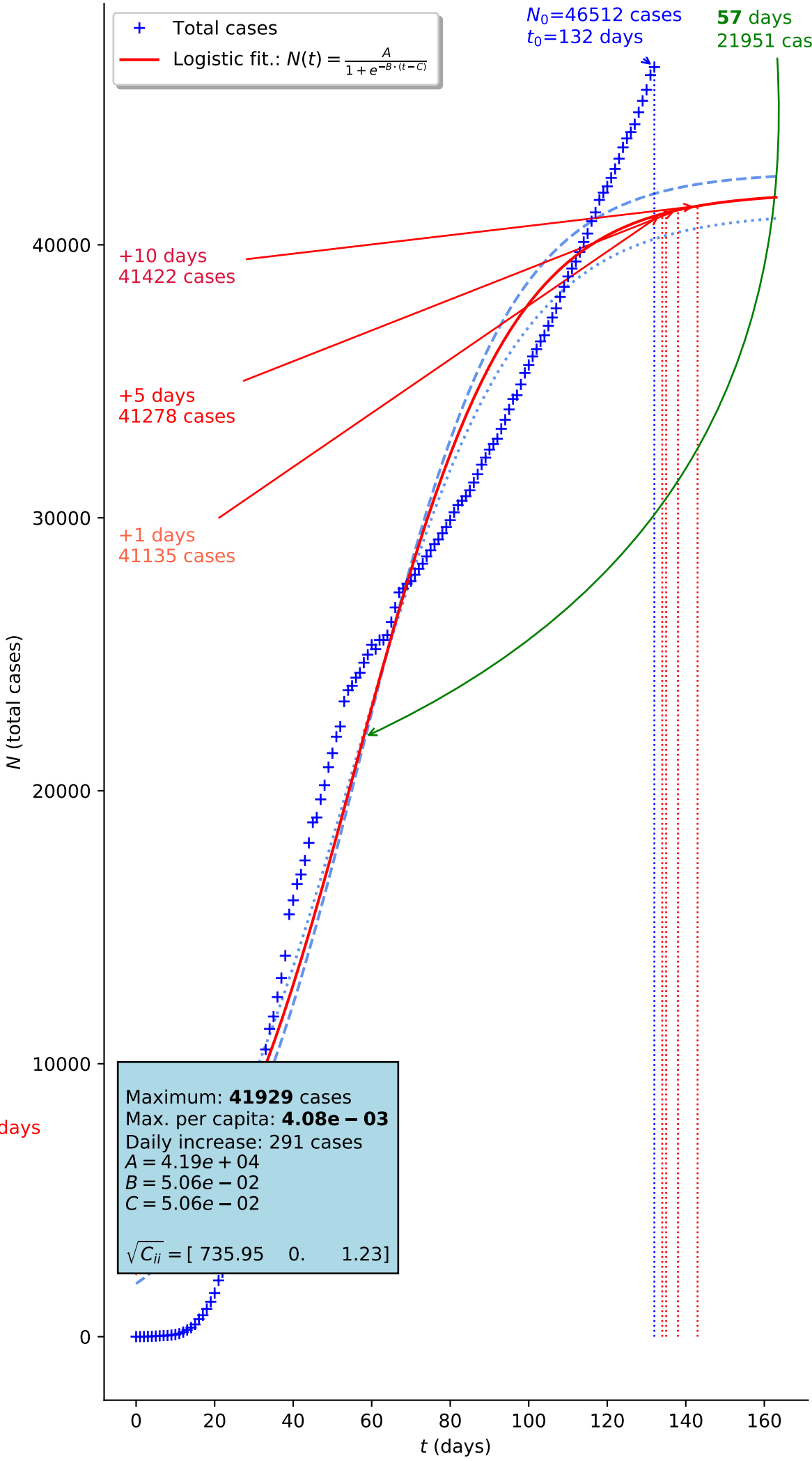
Peru - Total deaths $N(t)$



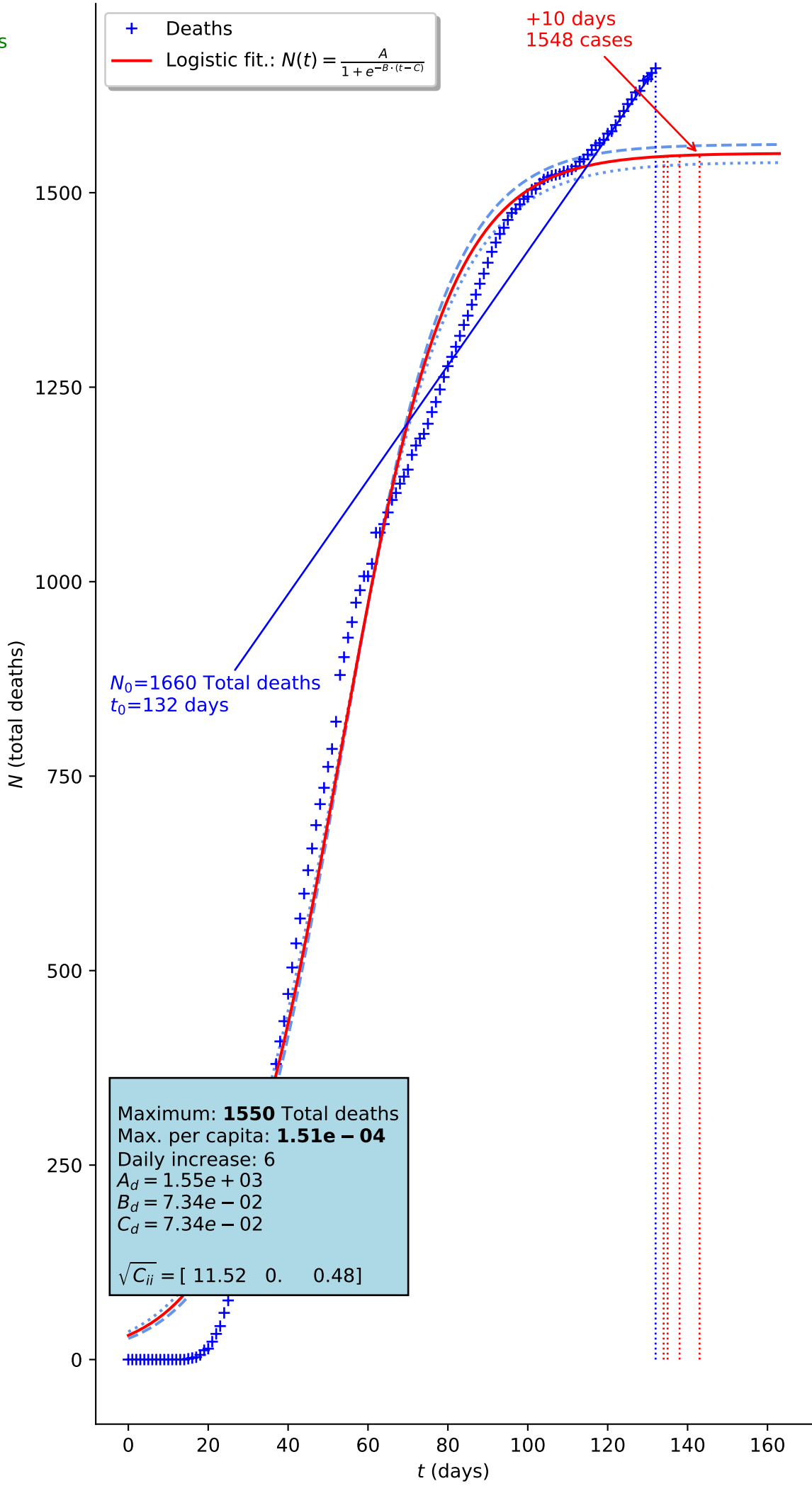
Portugal - Confirmed cases $N(t)$ - Population: 10 283 822 people

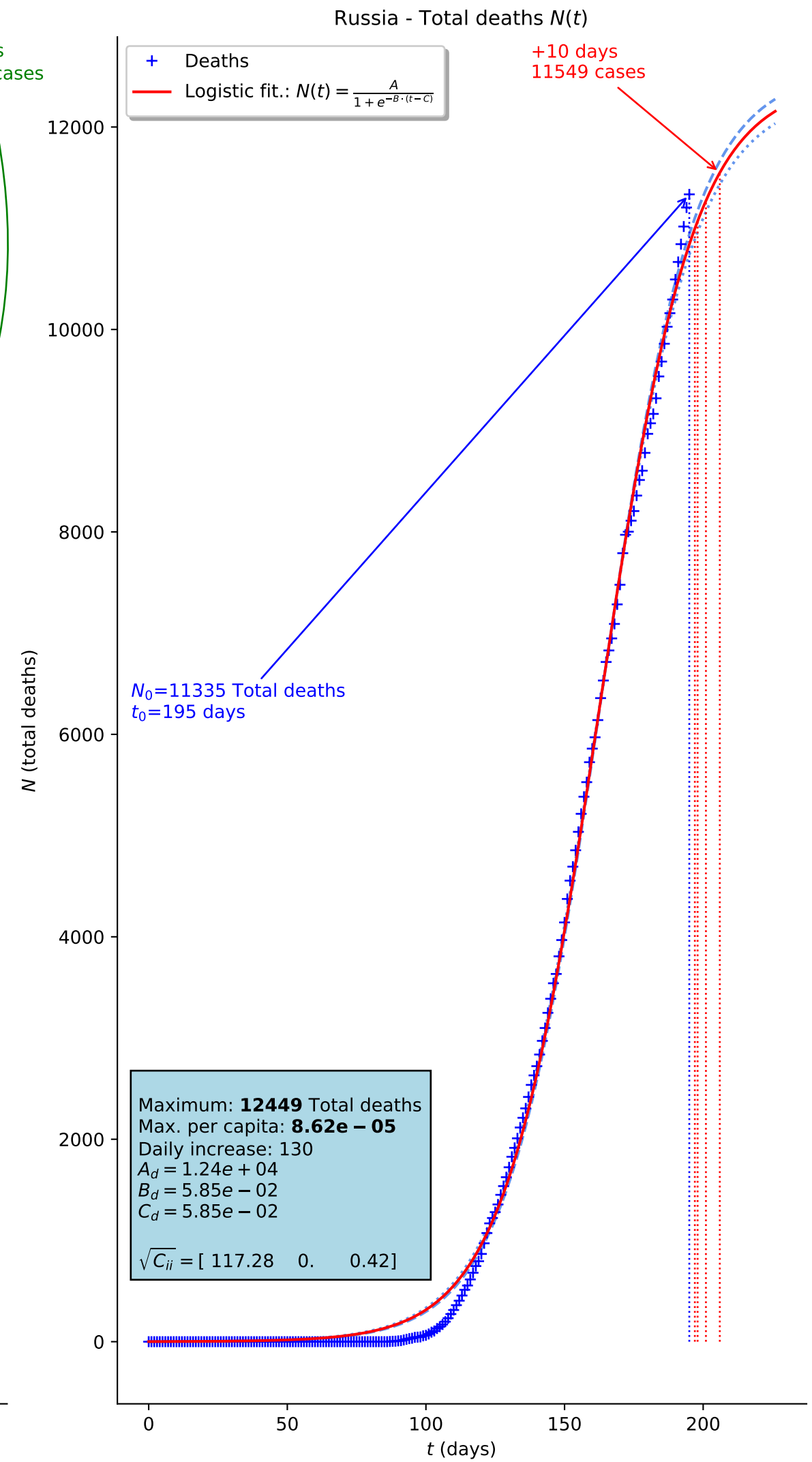
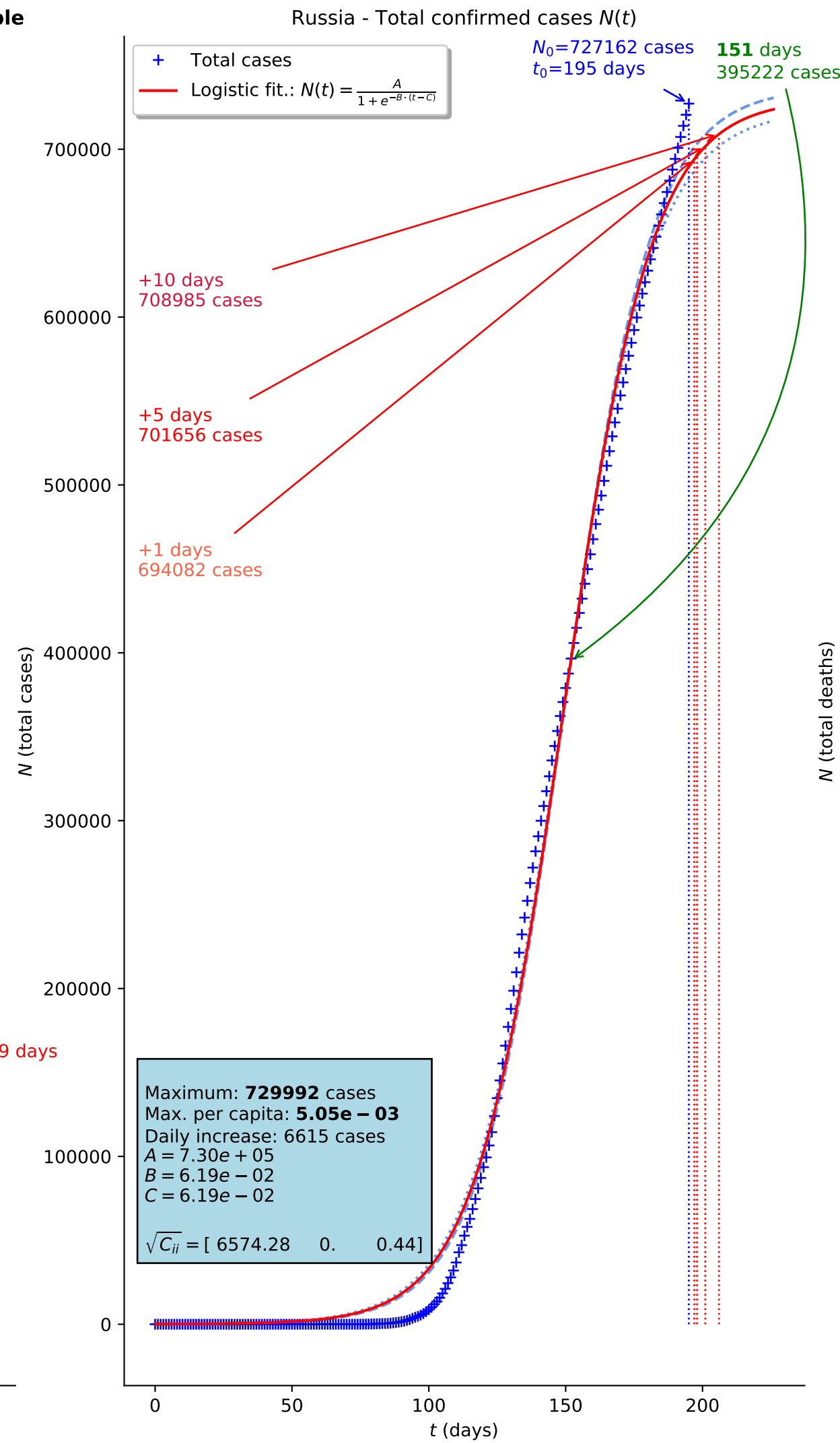
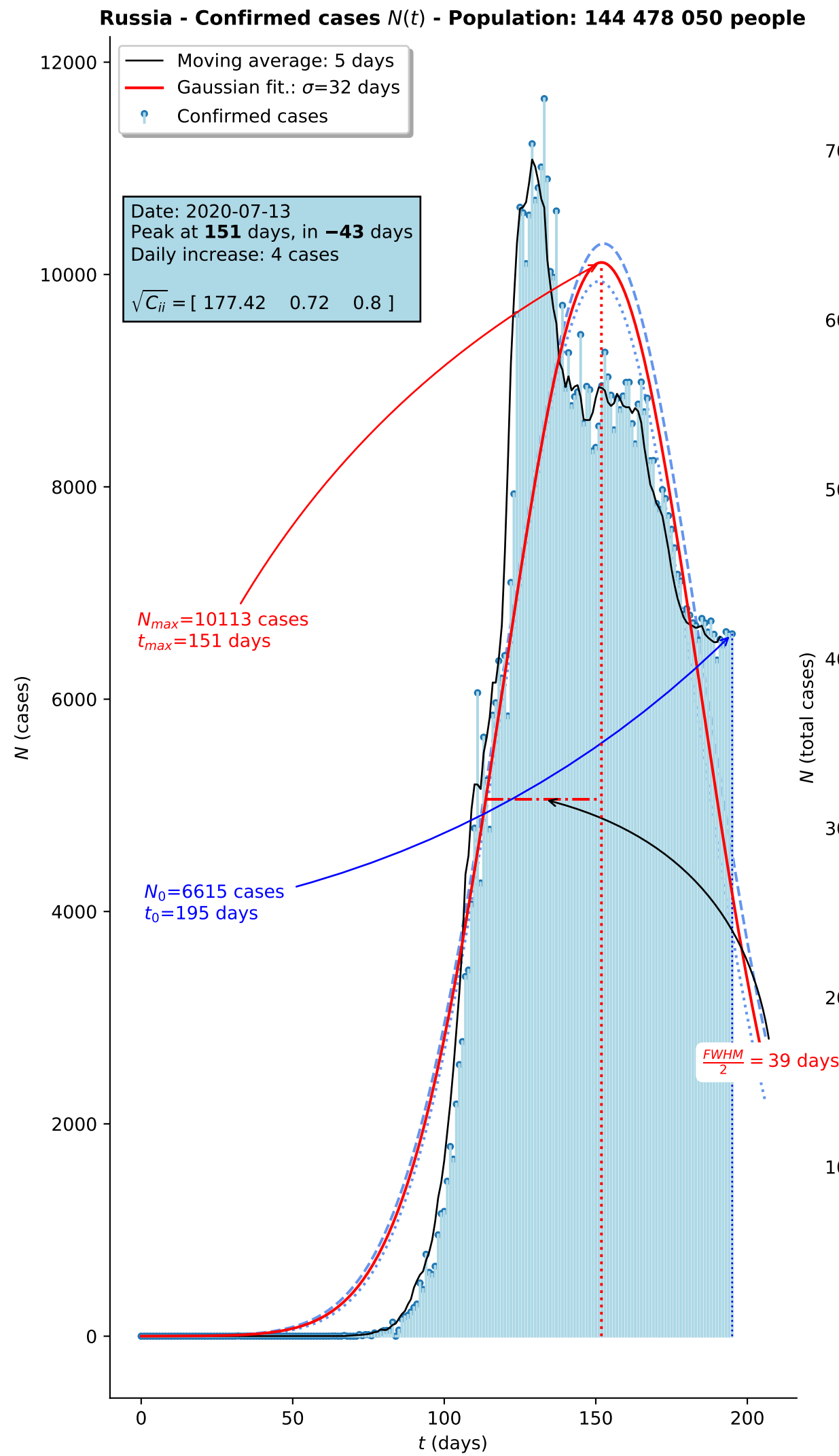


Portugal - Total confirmed cases $N(t)$

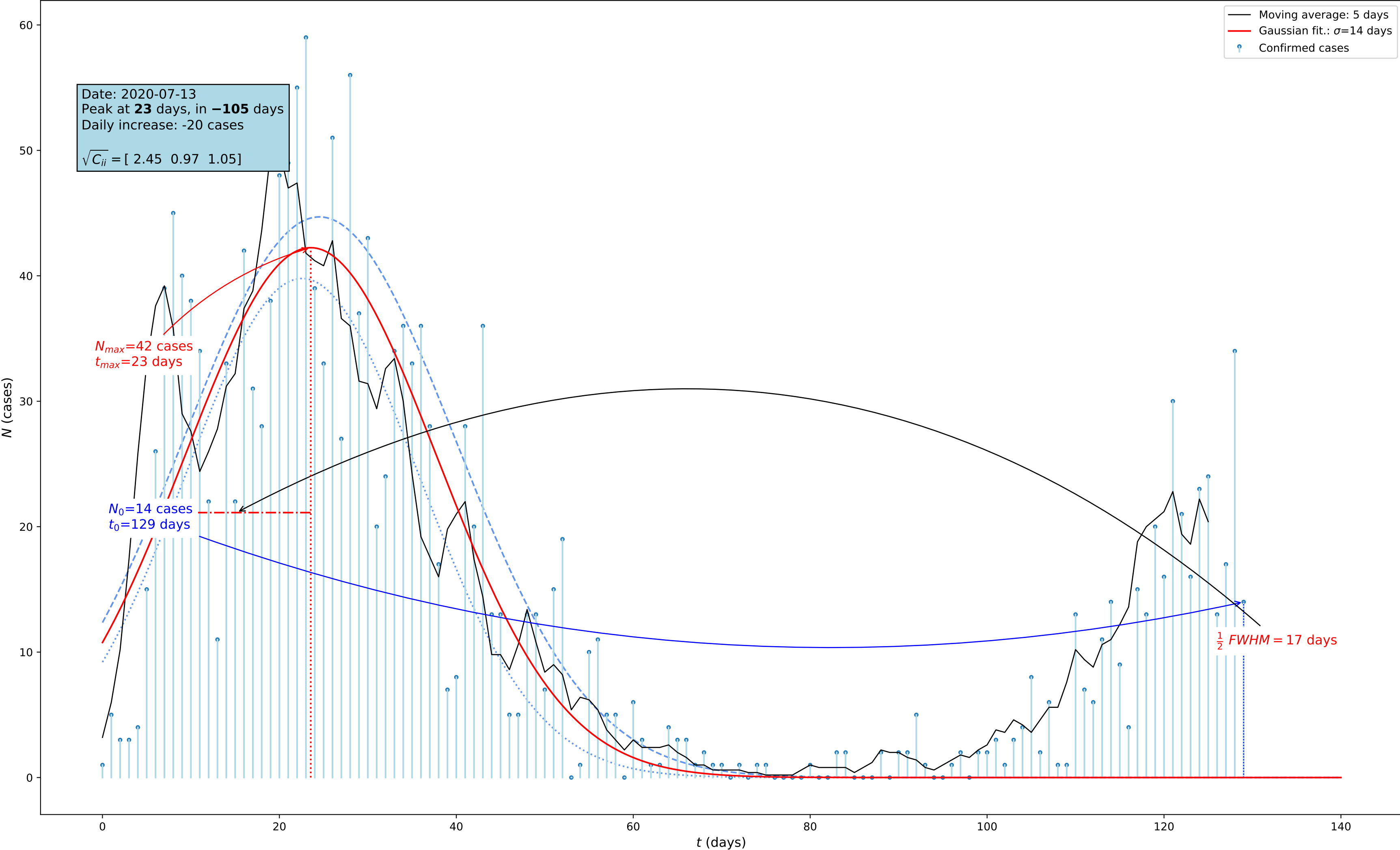


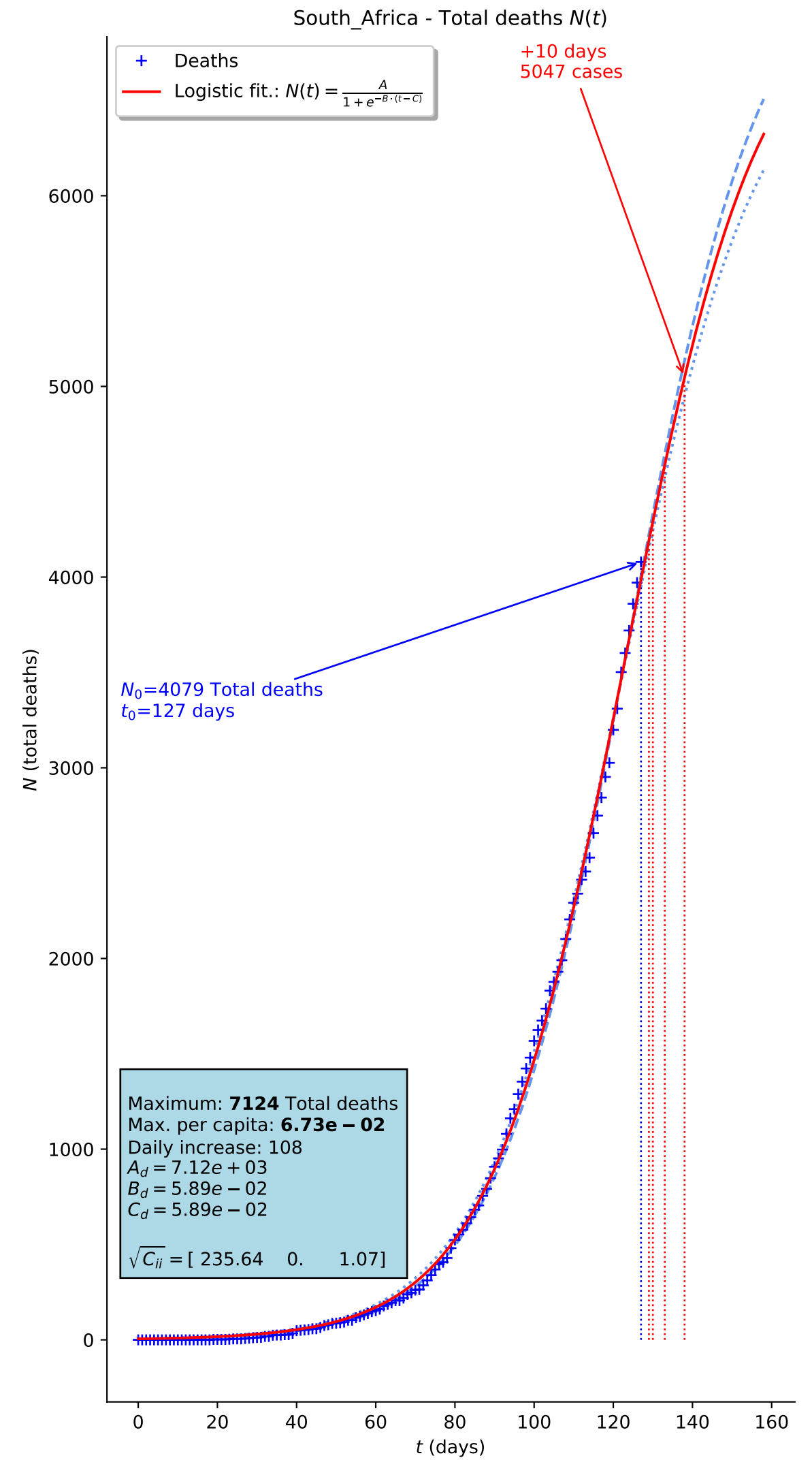
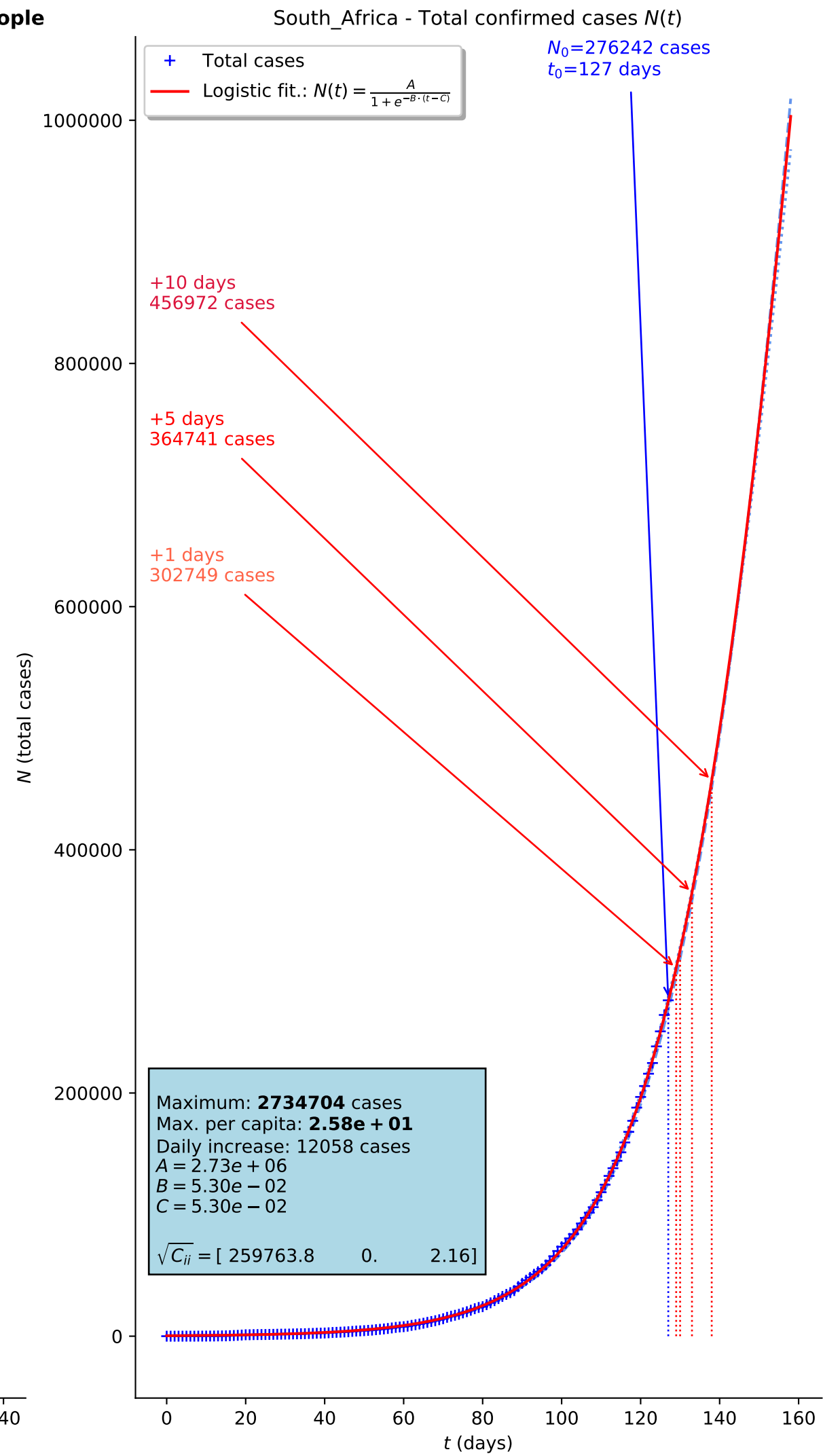
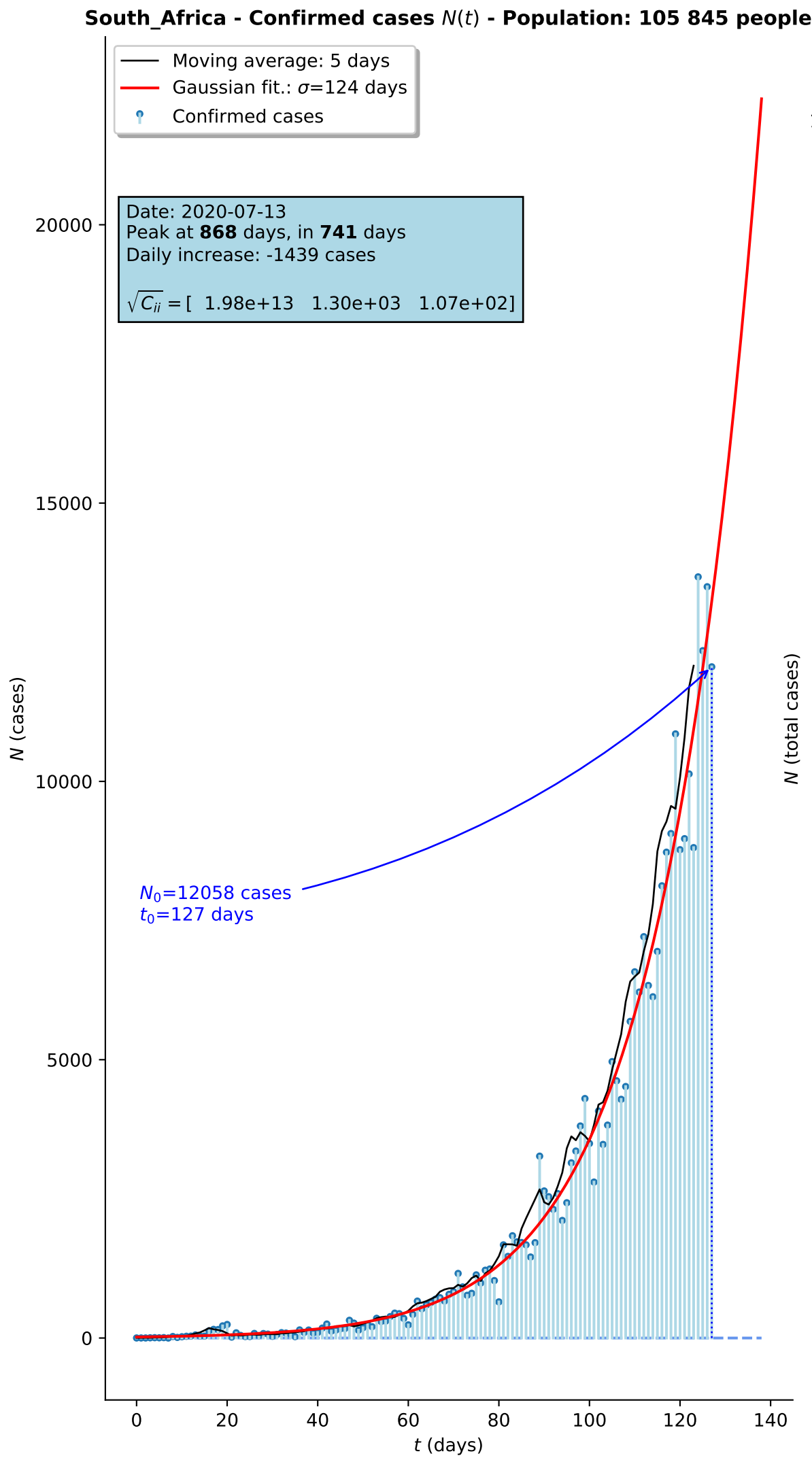
Portugal - Total deaths $N(t)$



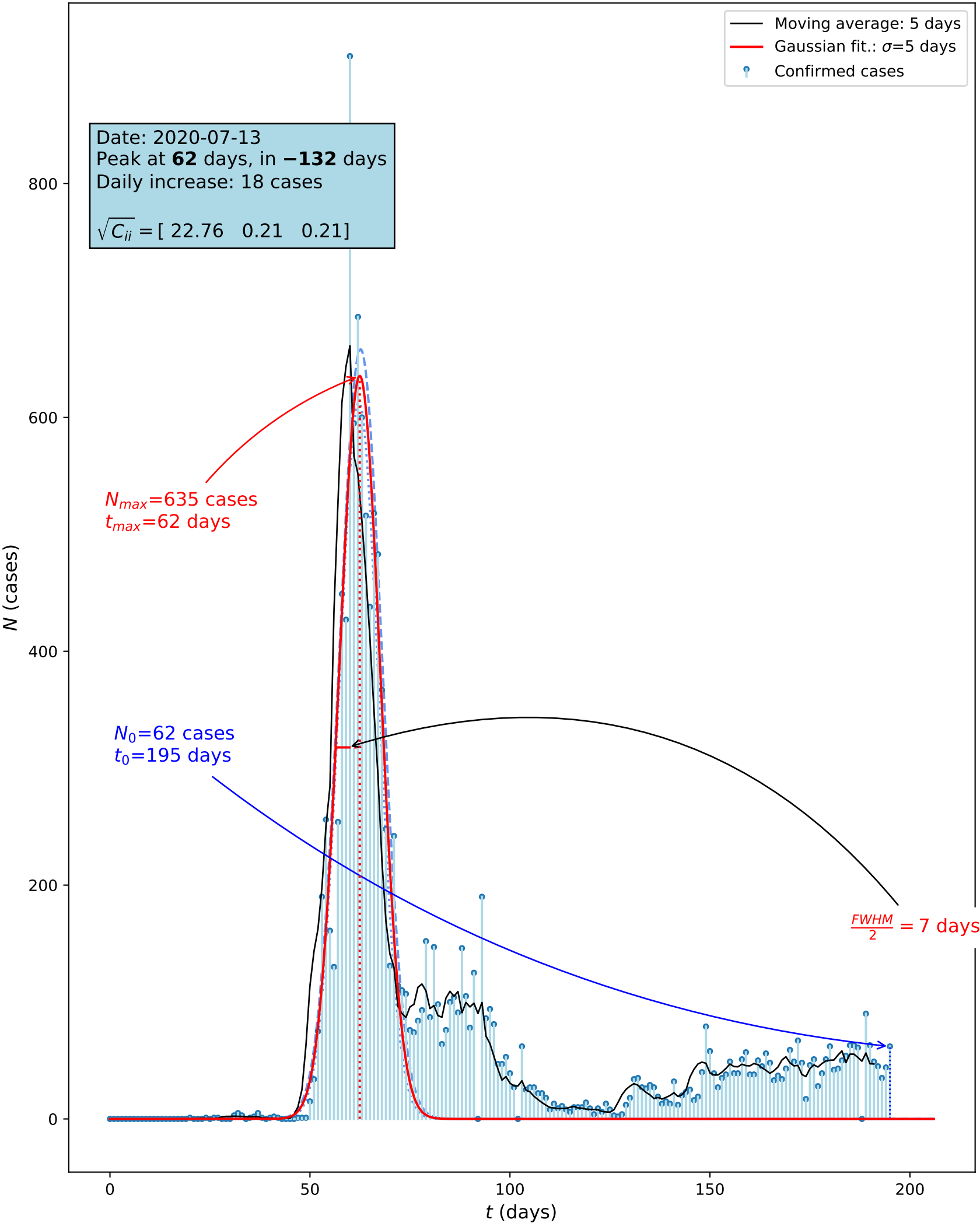


Slovenia - Confirmed cases $N(t)$ - Population: 2 073 894 people

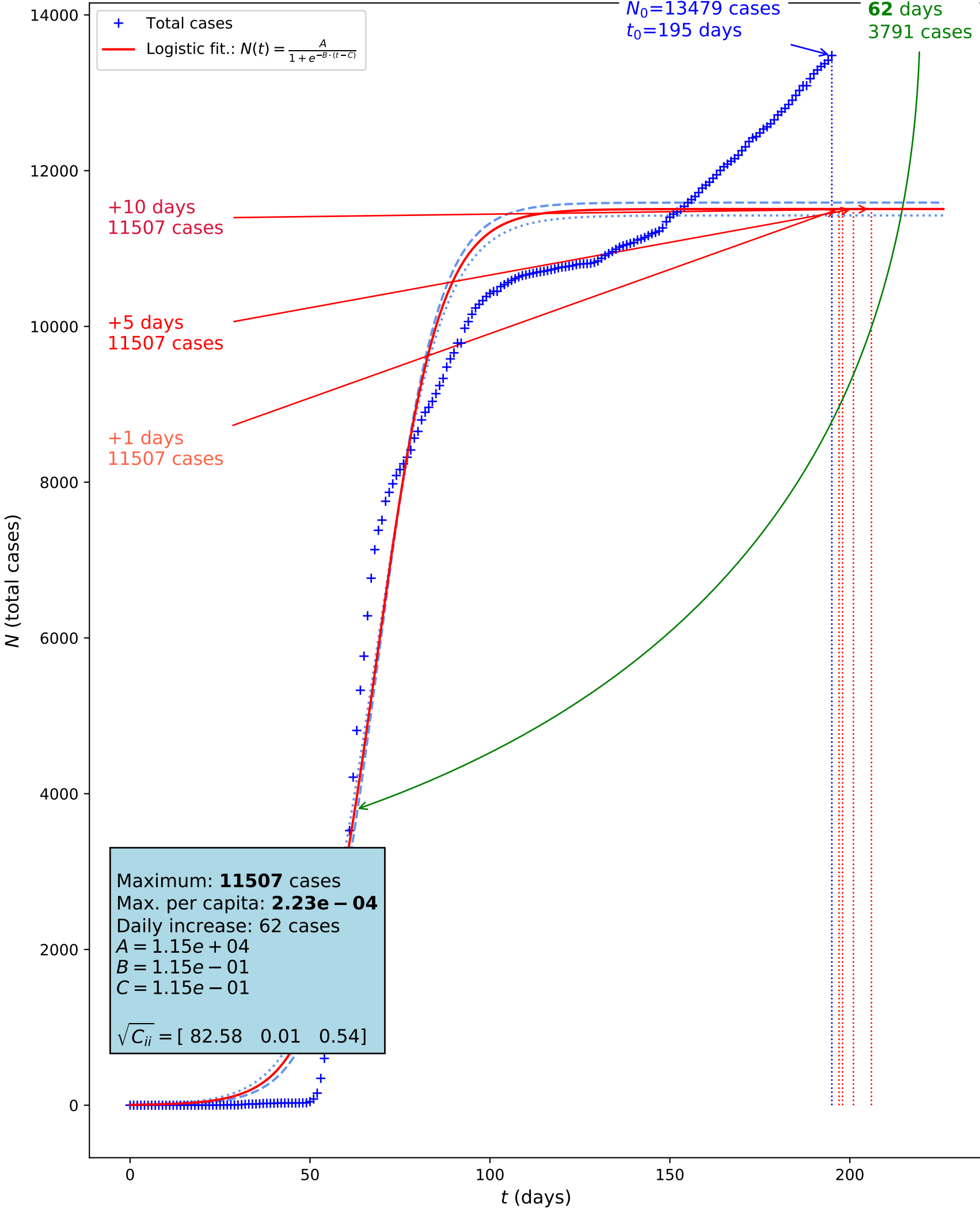




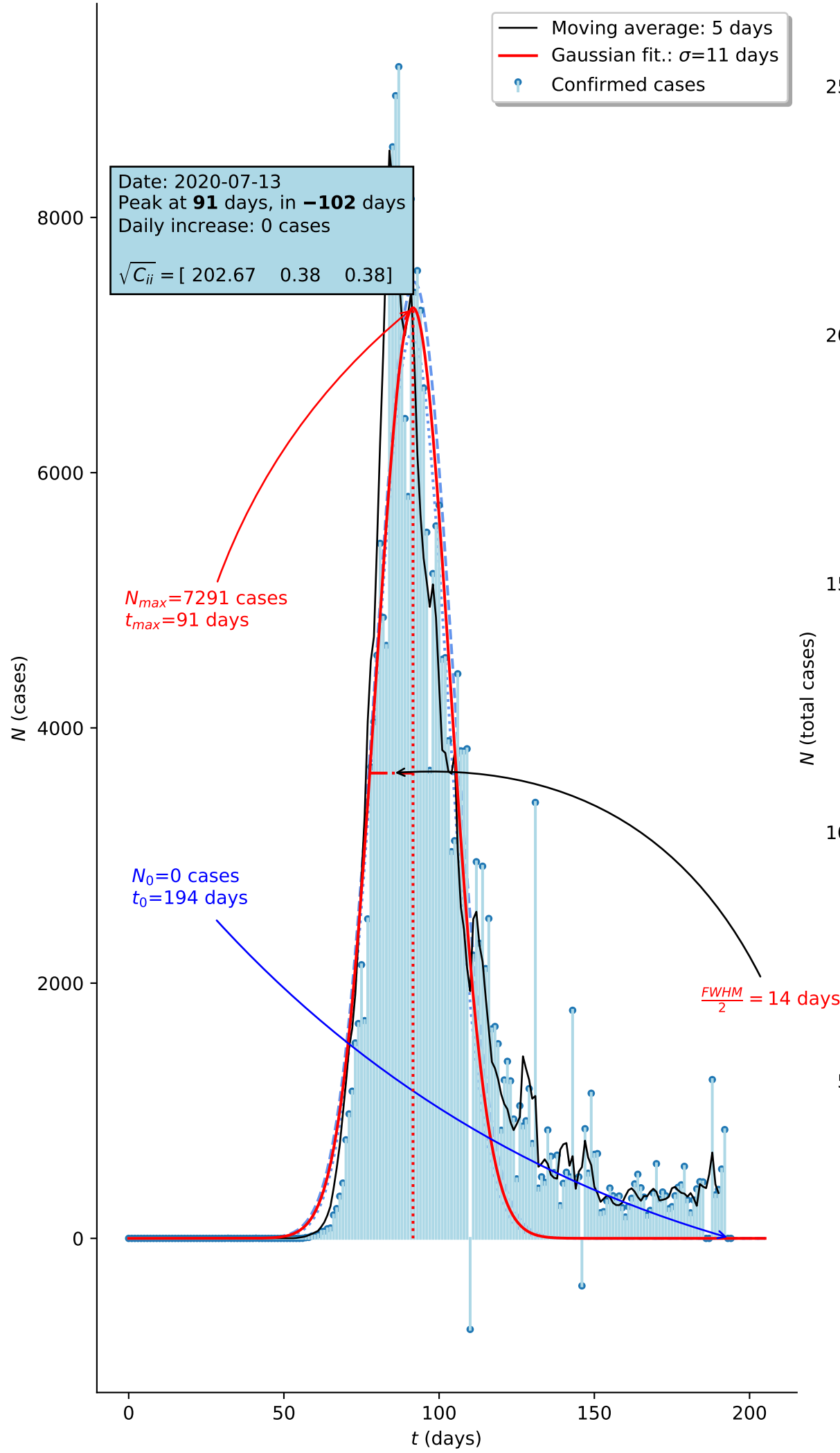
South_Korea - Confirmed cases $N(t)$ - Population: 51 606 633 people



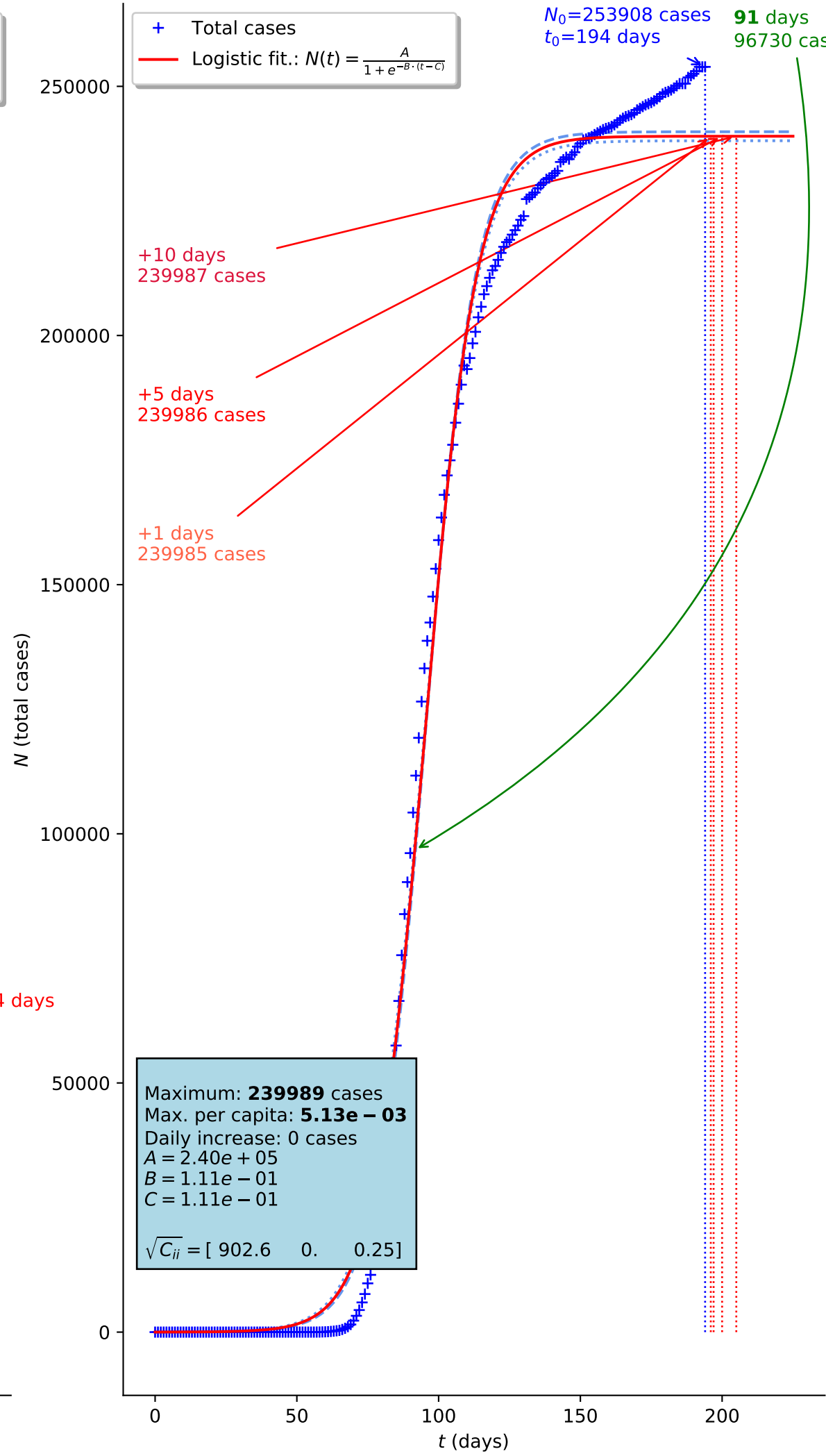
South_Korea - Total confirmed cases $N(t)$



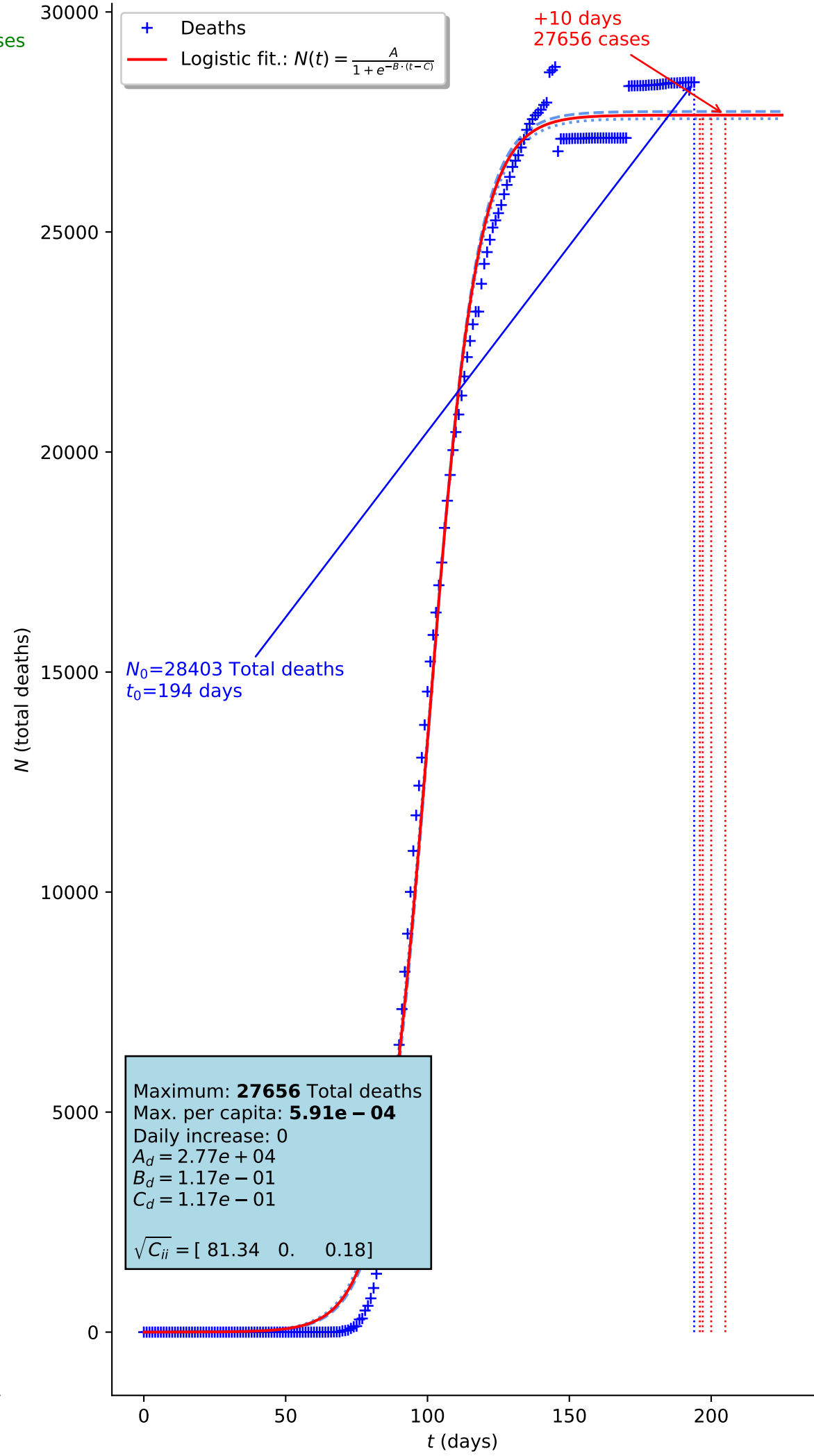
Spain - Confirmed cases $N(t)$ - Population: 46 796 540 people

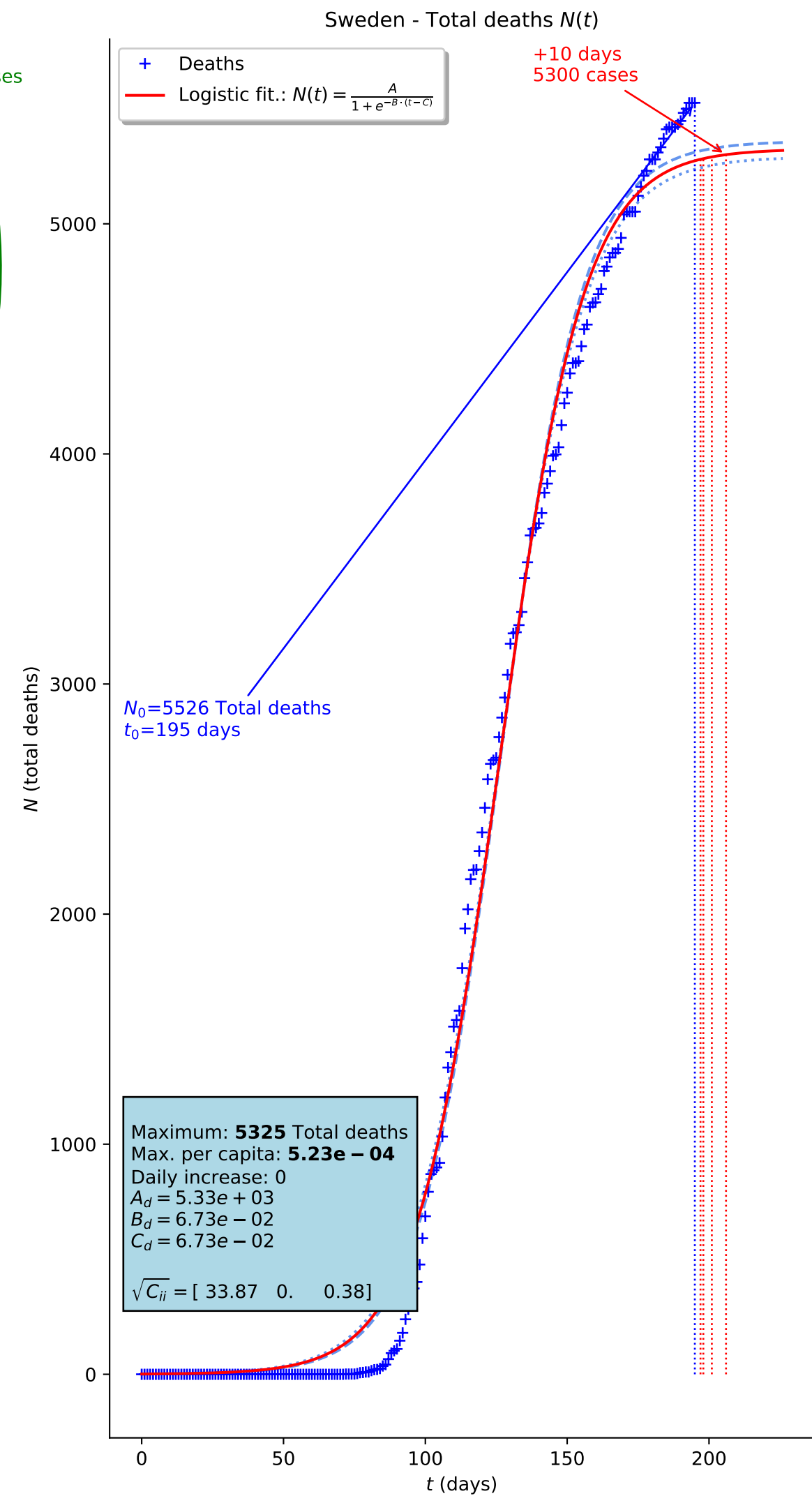
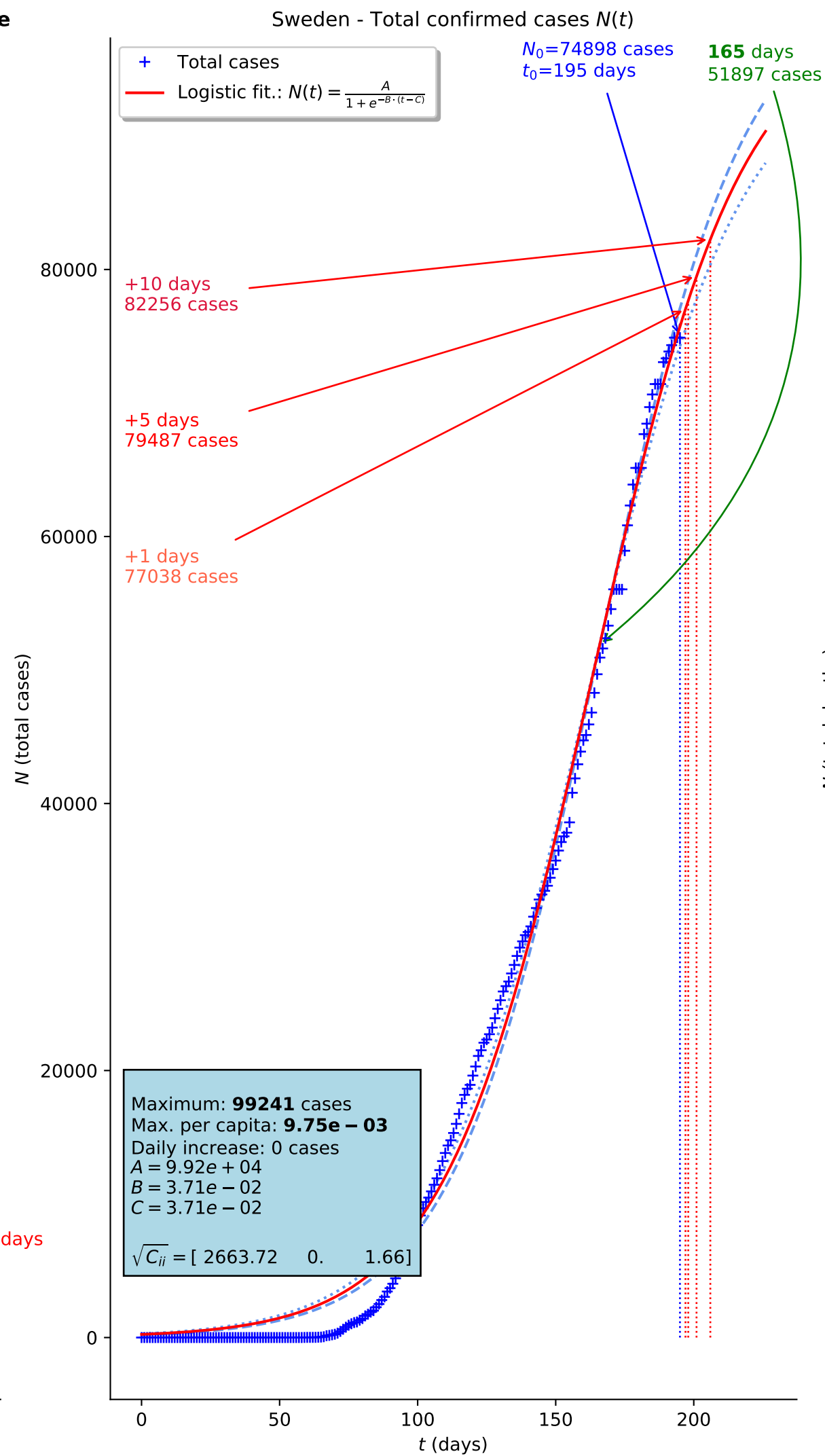
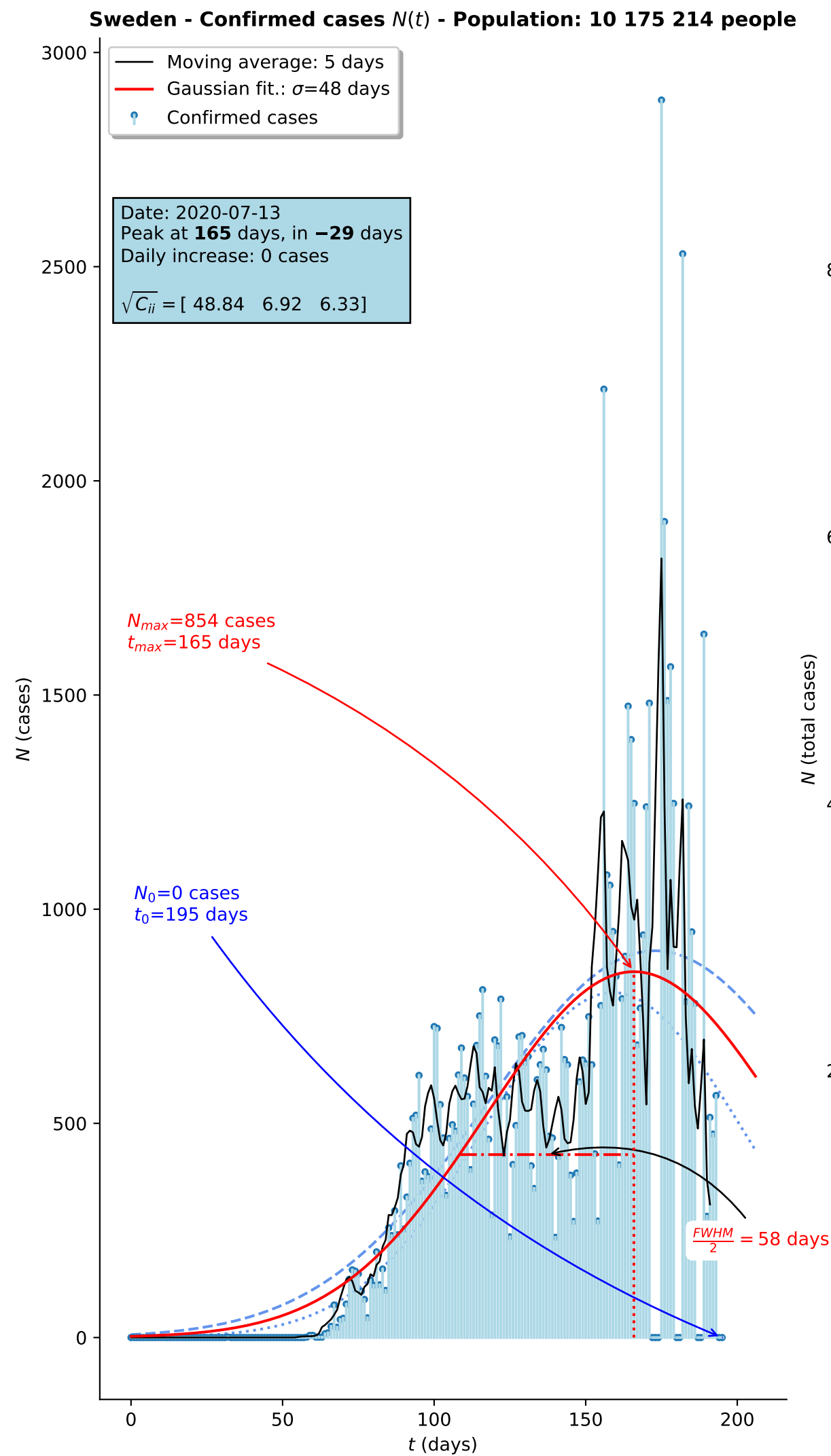


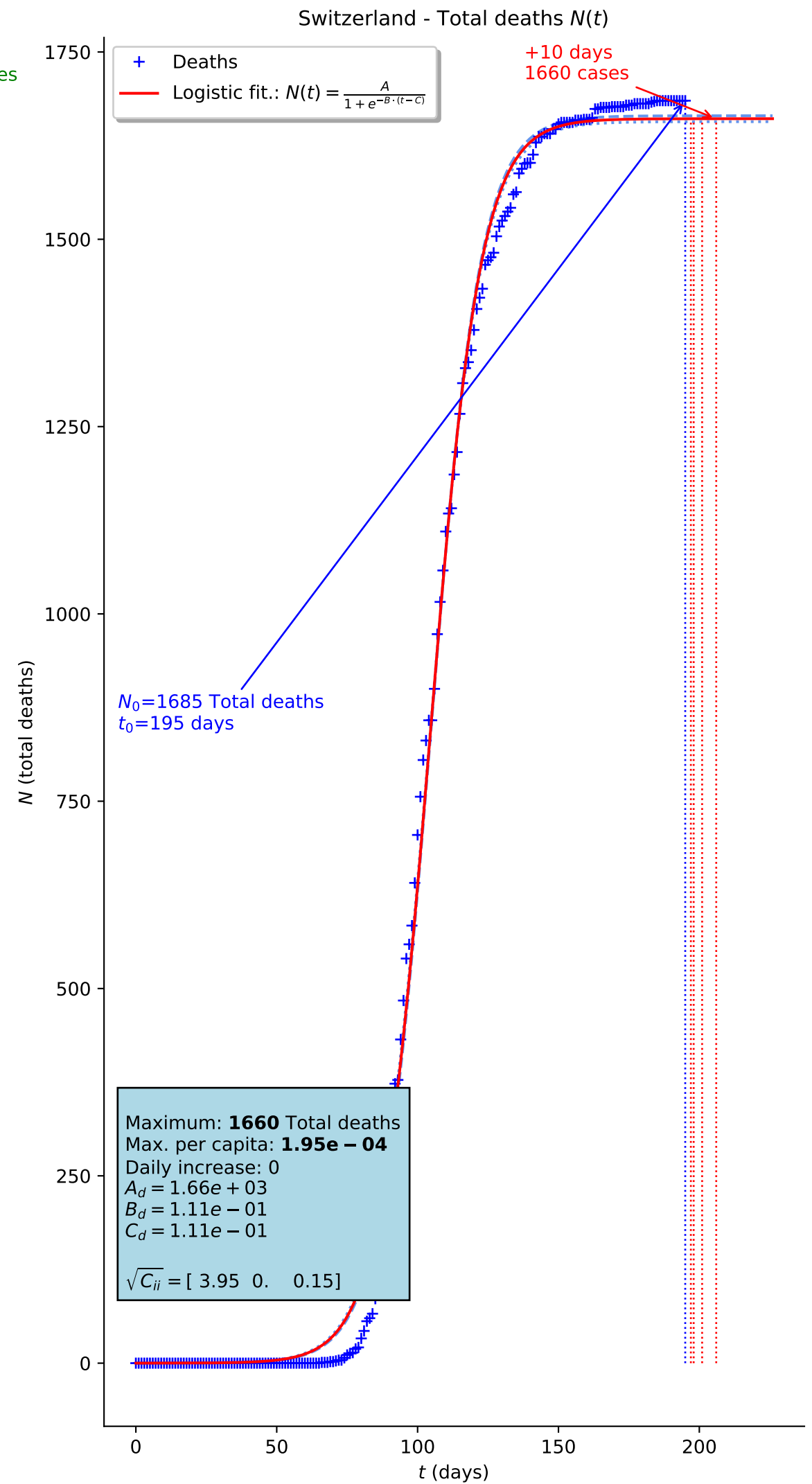
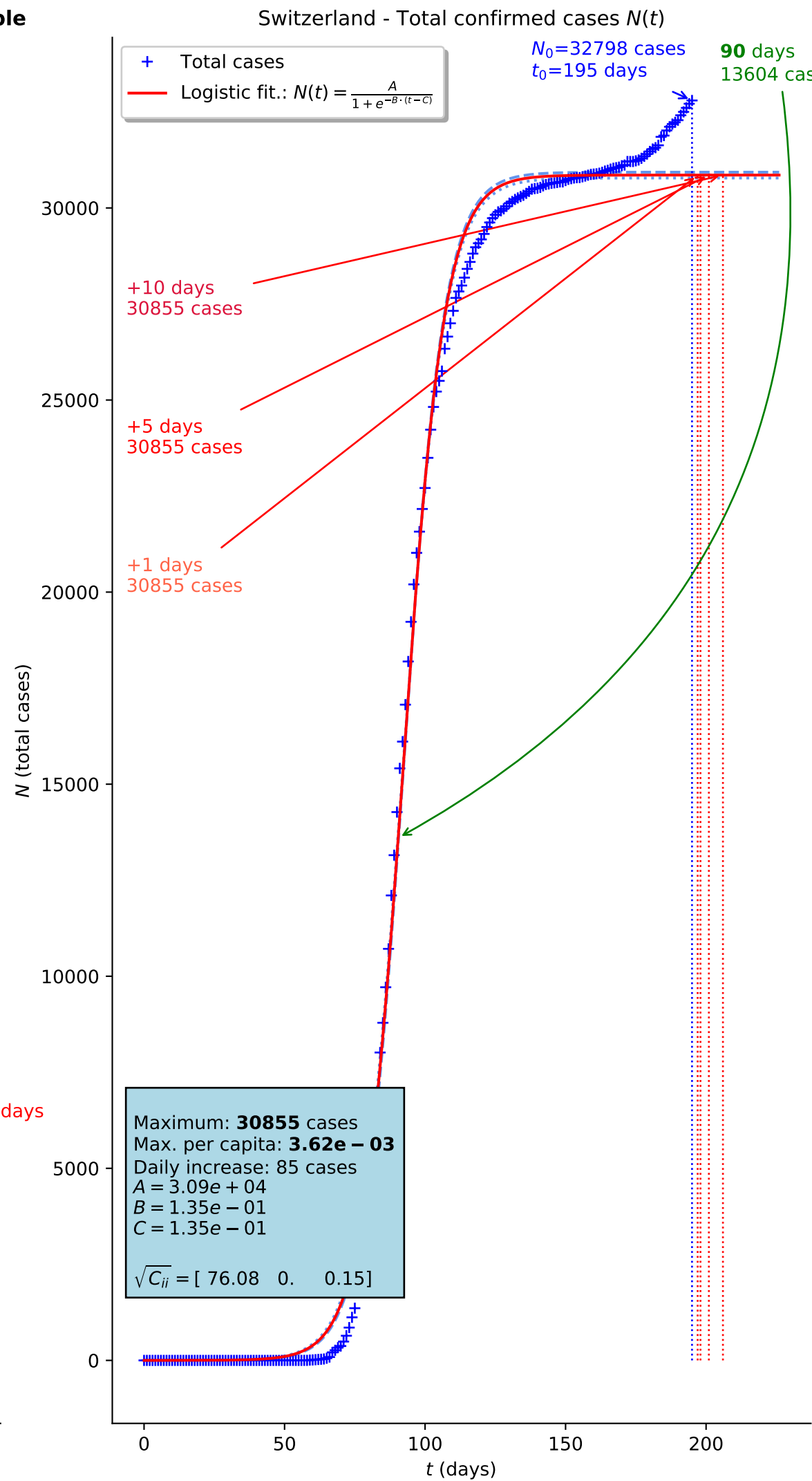
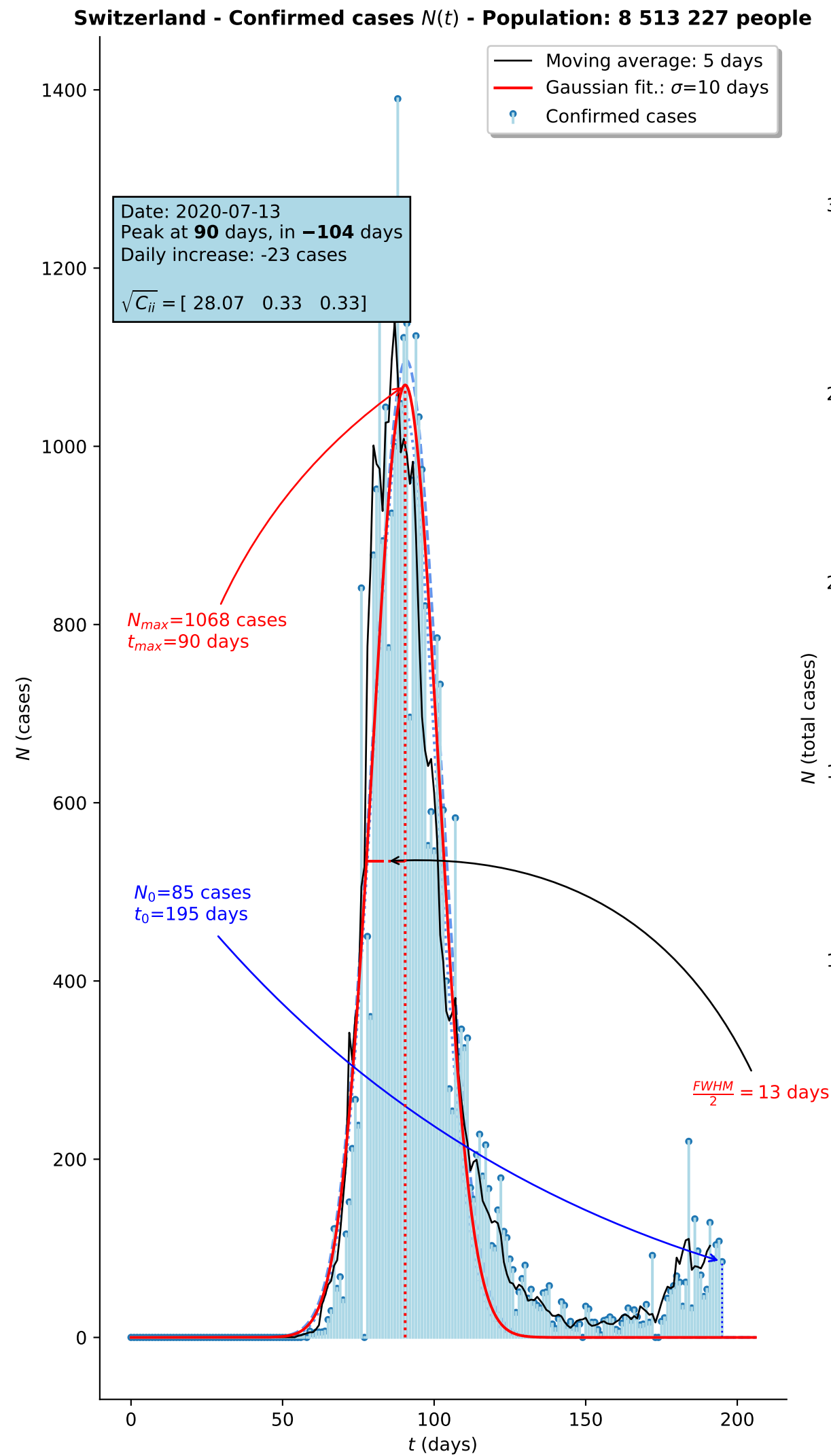
Spain - Total confirmed cases $N(t)$

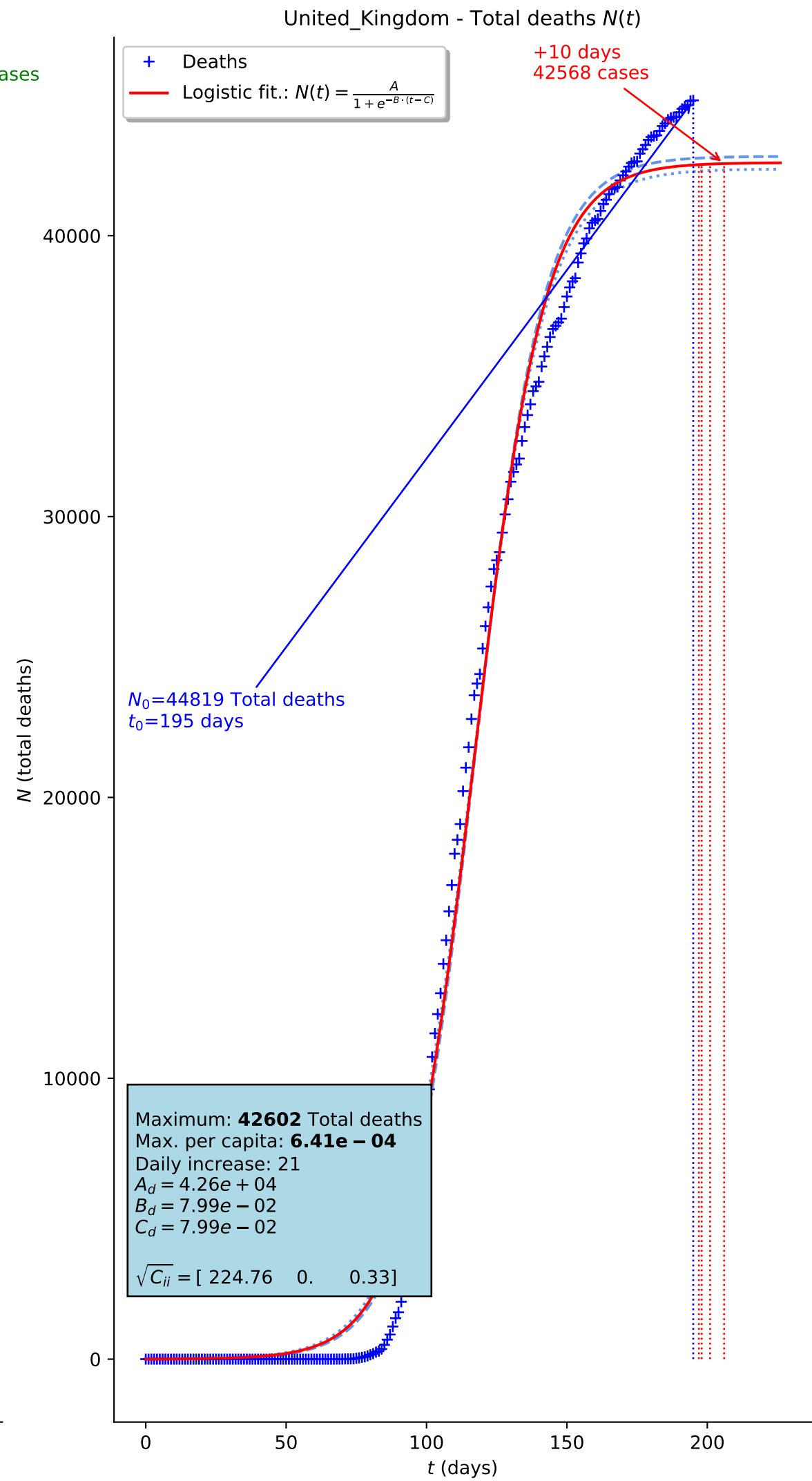
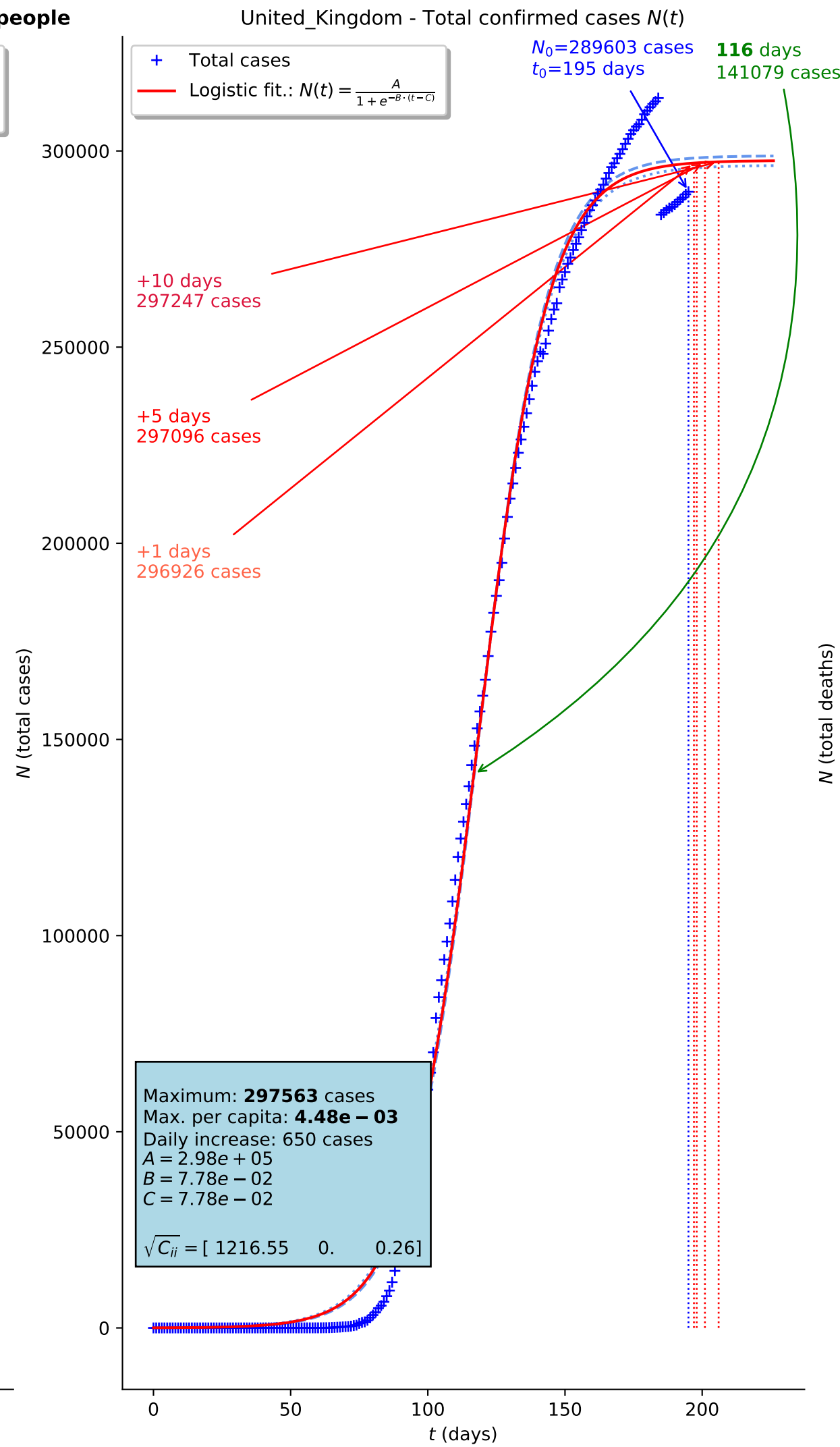
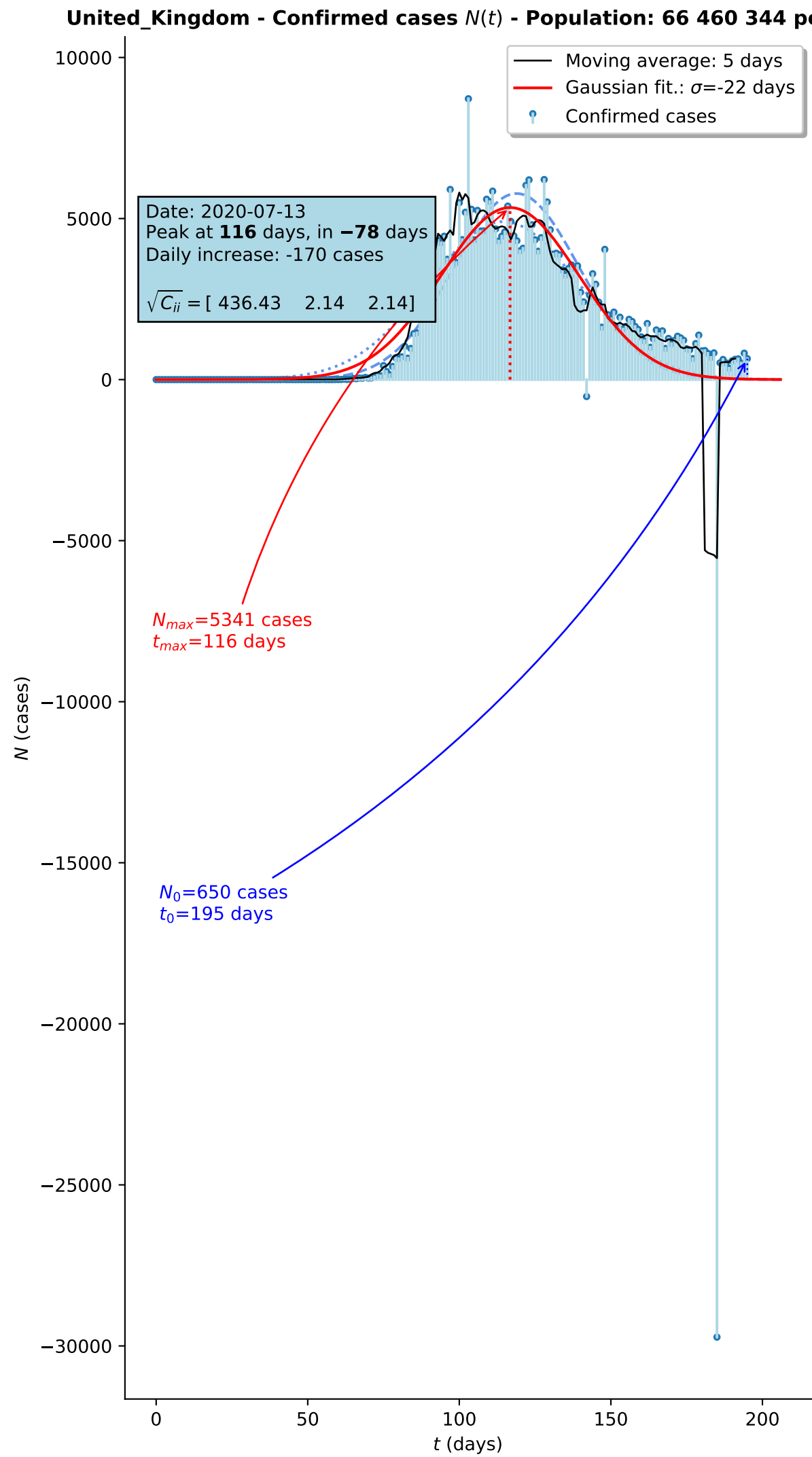


Spain - Total deaths $N(t)$

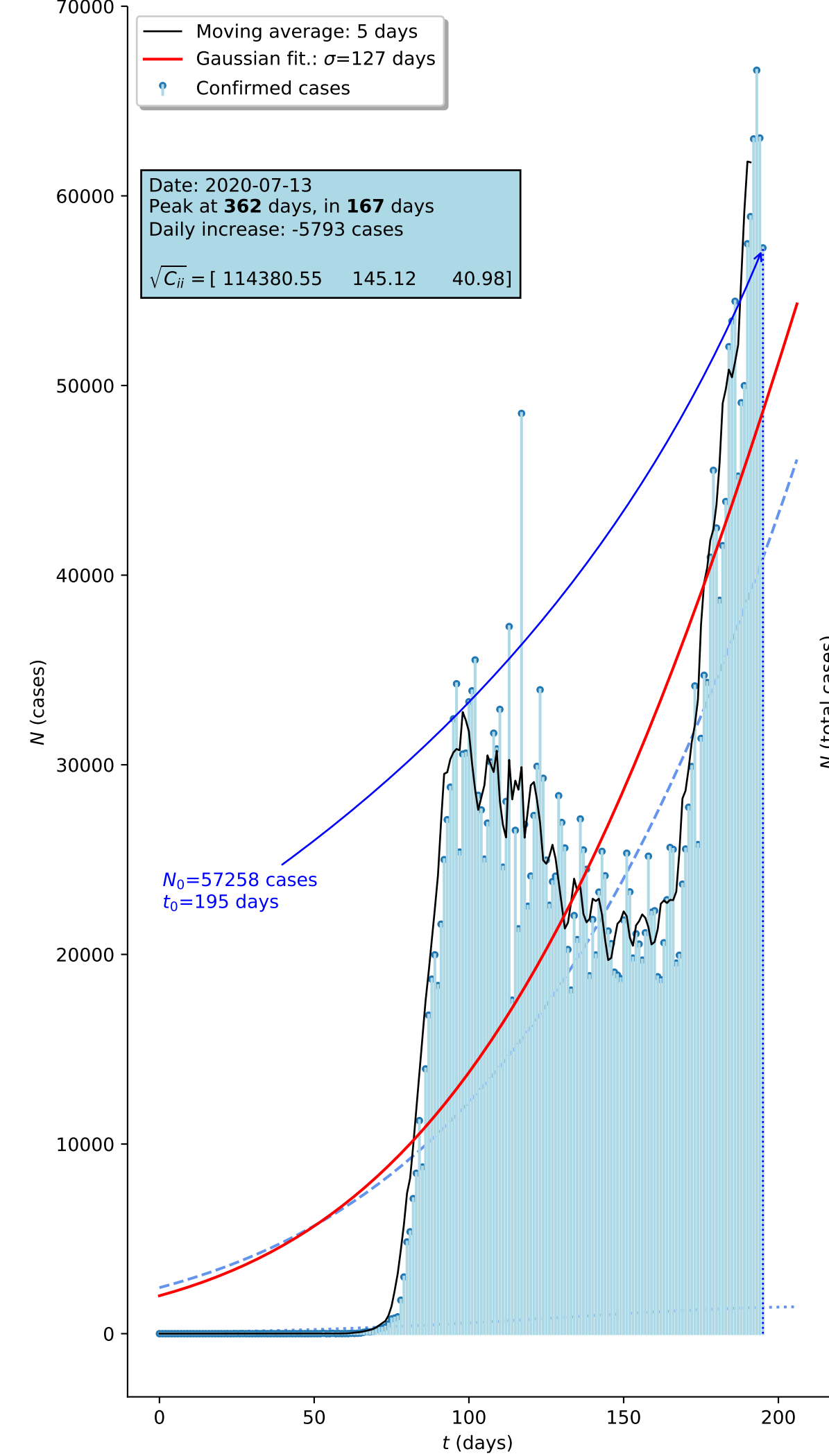




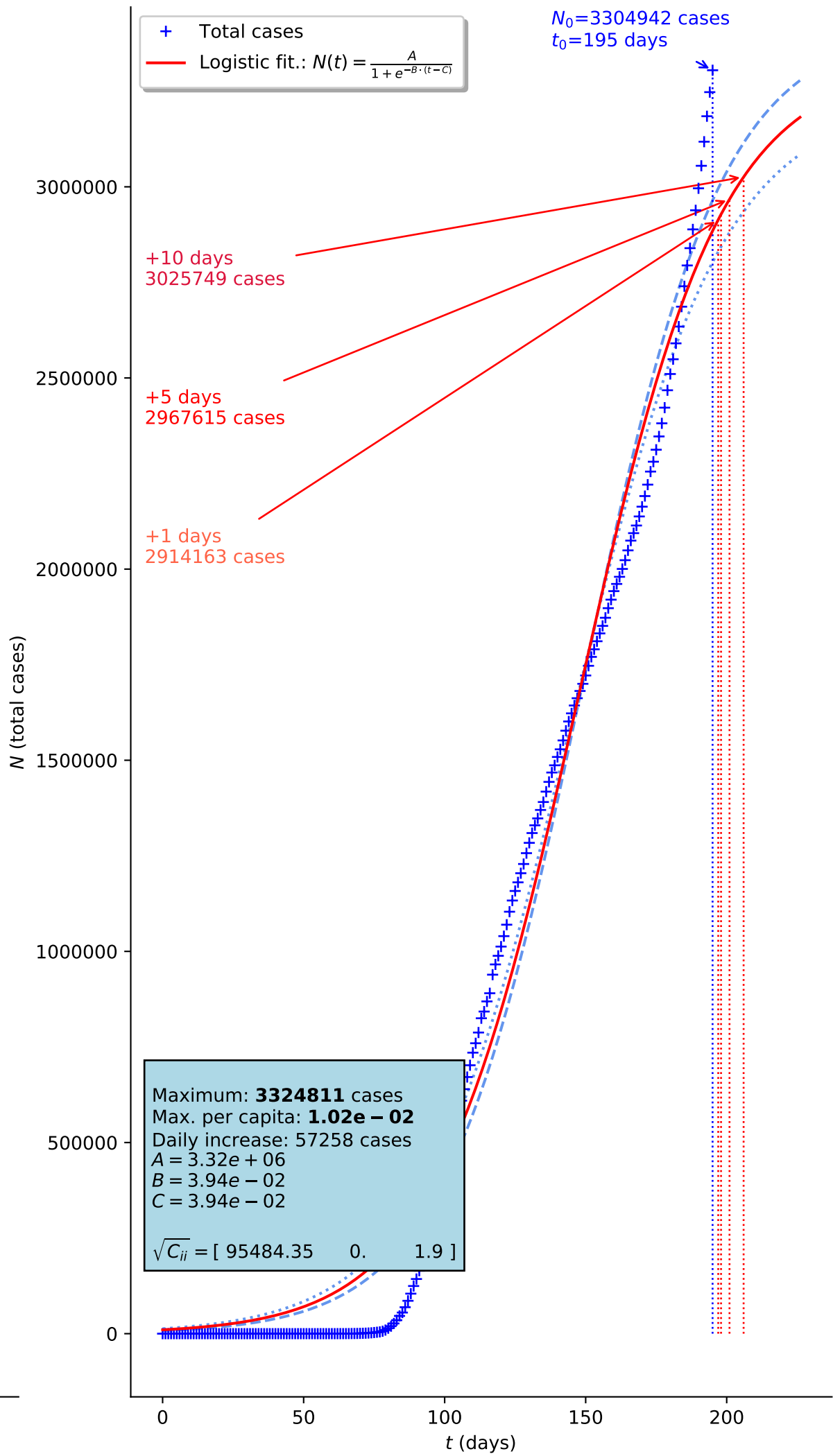




United_States_of_America - Confirmed cases $N(t)$ - Population: 326 687 501 people



United_States_of_America - Total confirmed cases $N(t)$



United_States_of_America - Total deaths $N(t)$

