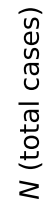
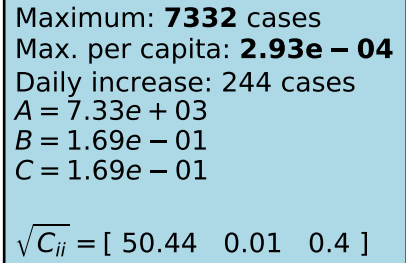


Date: 2020-07-13  
Peak at **87** days, in **-107** days  
Daily increase: 50 cases

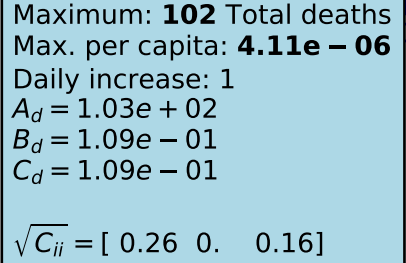
$\sqrt{C_{ii}} = [22.49 \quad 0.44 \quad 0.44]$



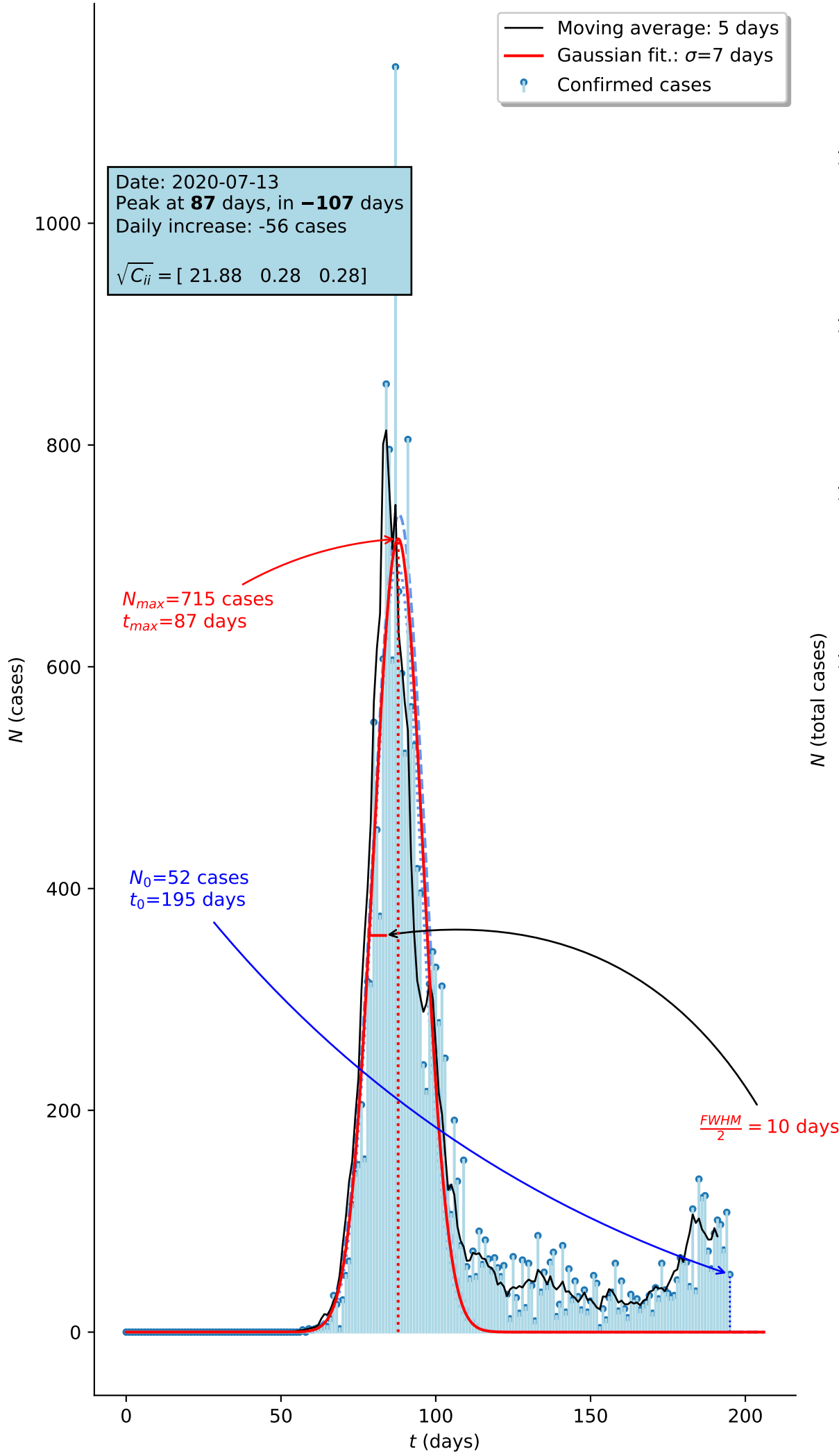
$N_0=9797$  cases      **87** days  
 $t_0=195$  days      3042 cases



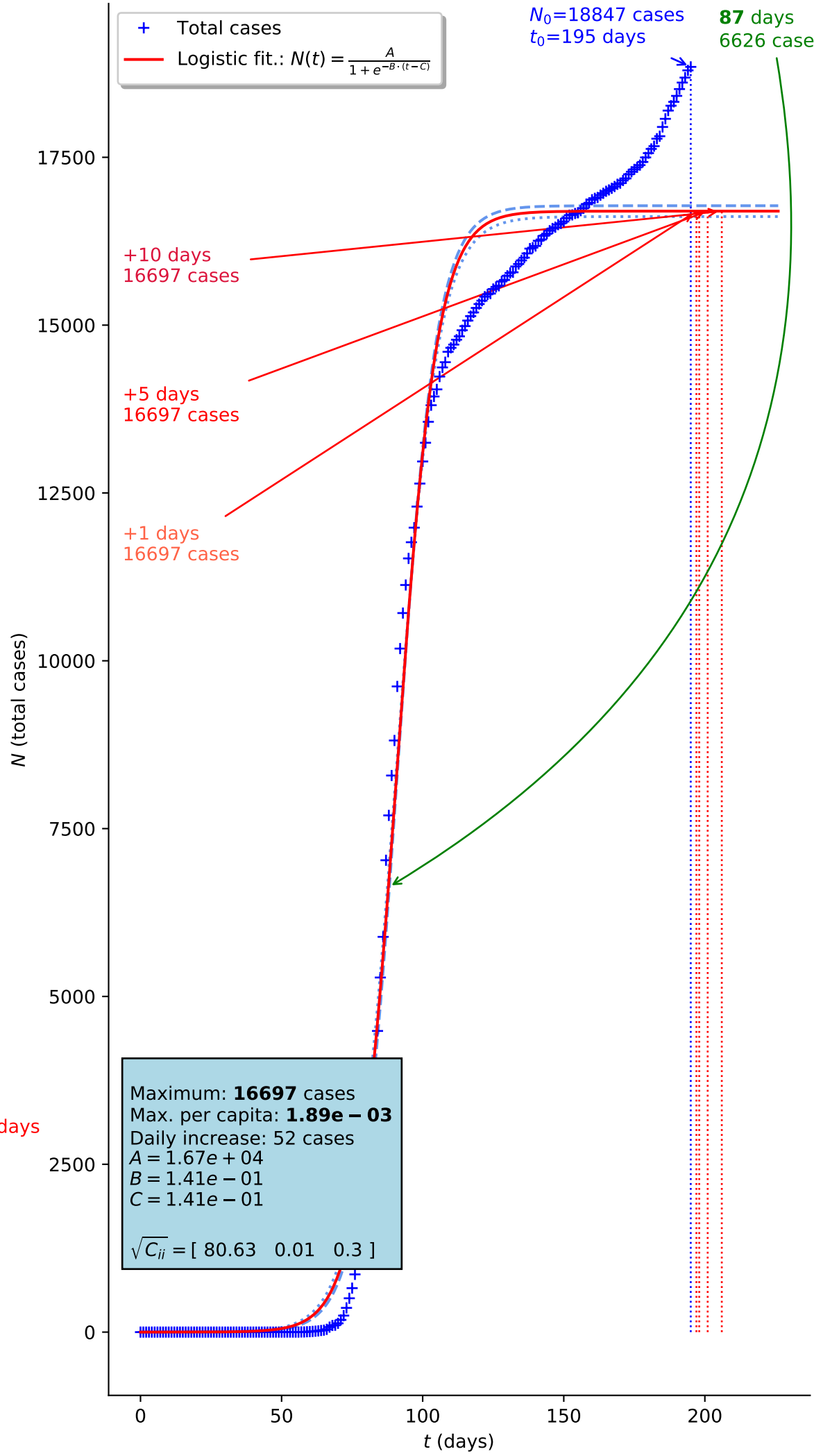
- + Deaths
- Logistic fit.:  $N(t) = \frac{A}{1 + e^{-B \cdot (t-C)}}$



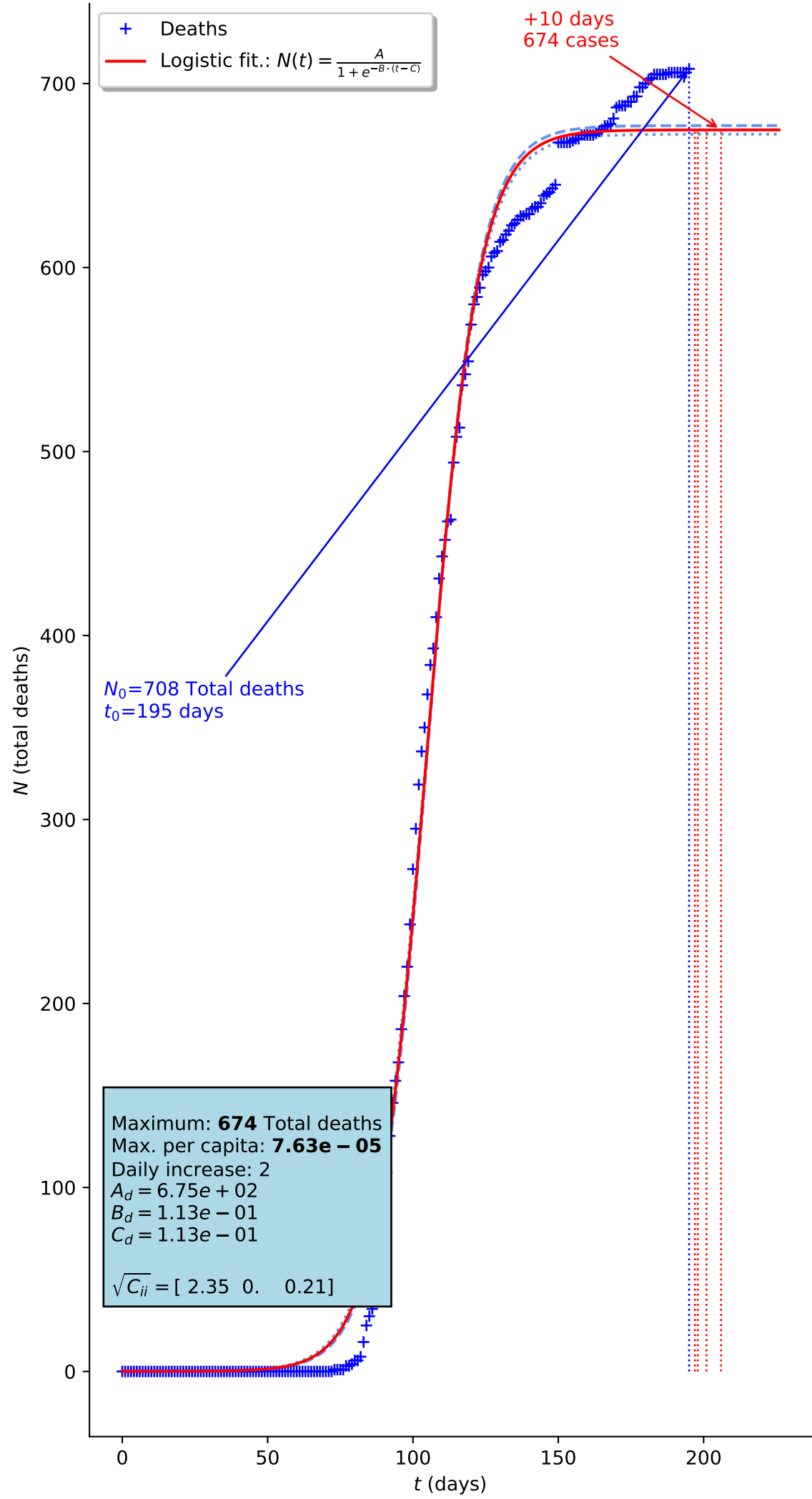
Austria - Confirmed cases  $N(t)$  - Population: 8 840 521 people



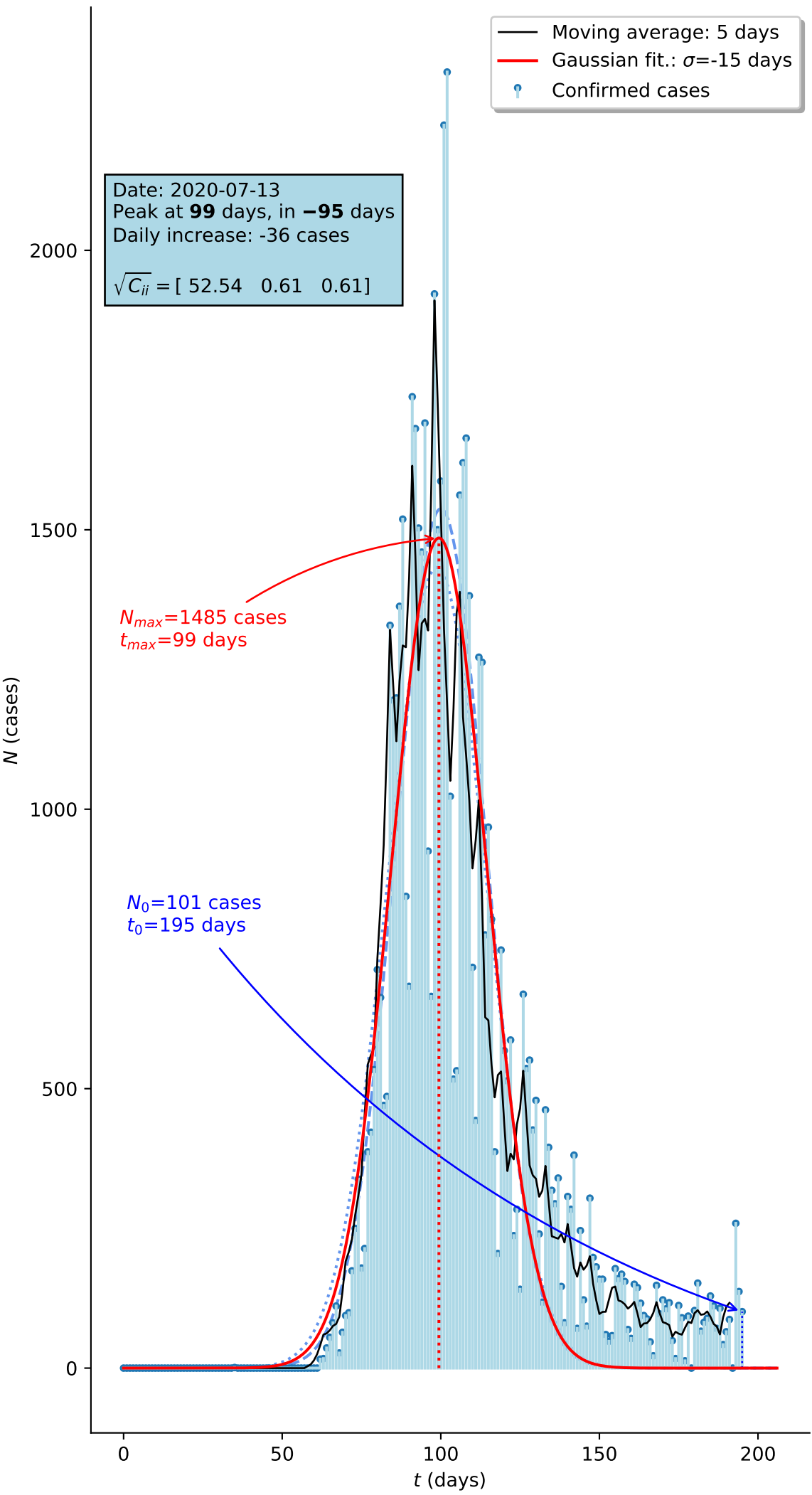
Austria - Total confirmed cases  $N(t)$



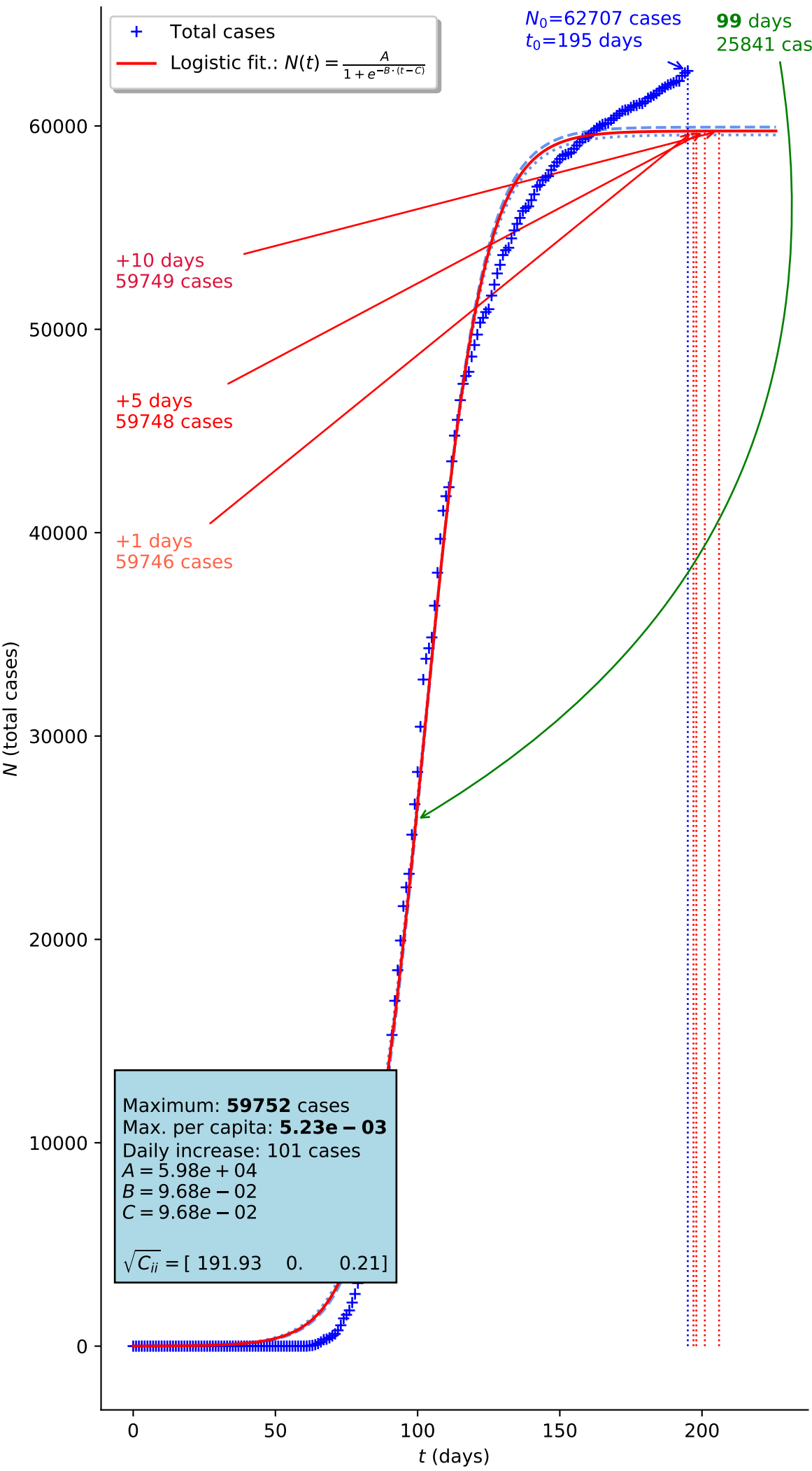
Austria - Total deaths  $N(t)$



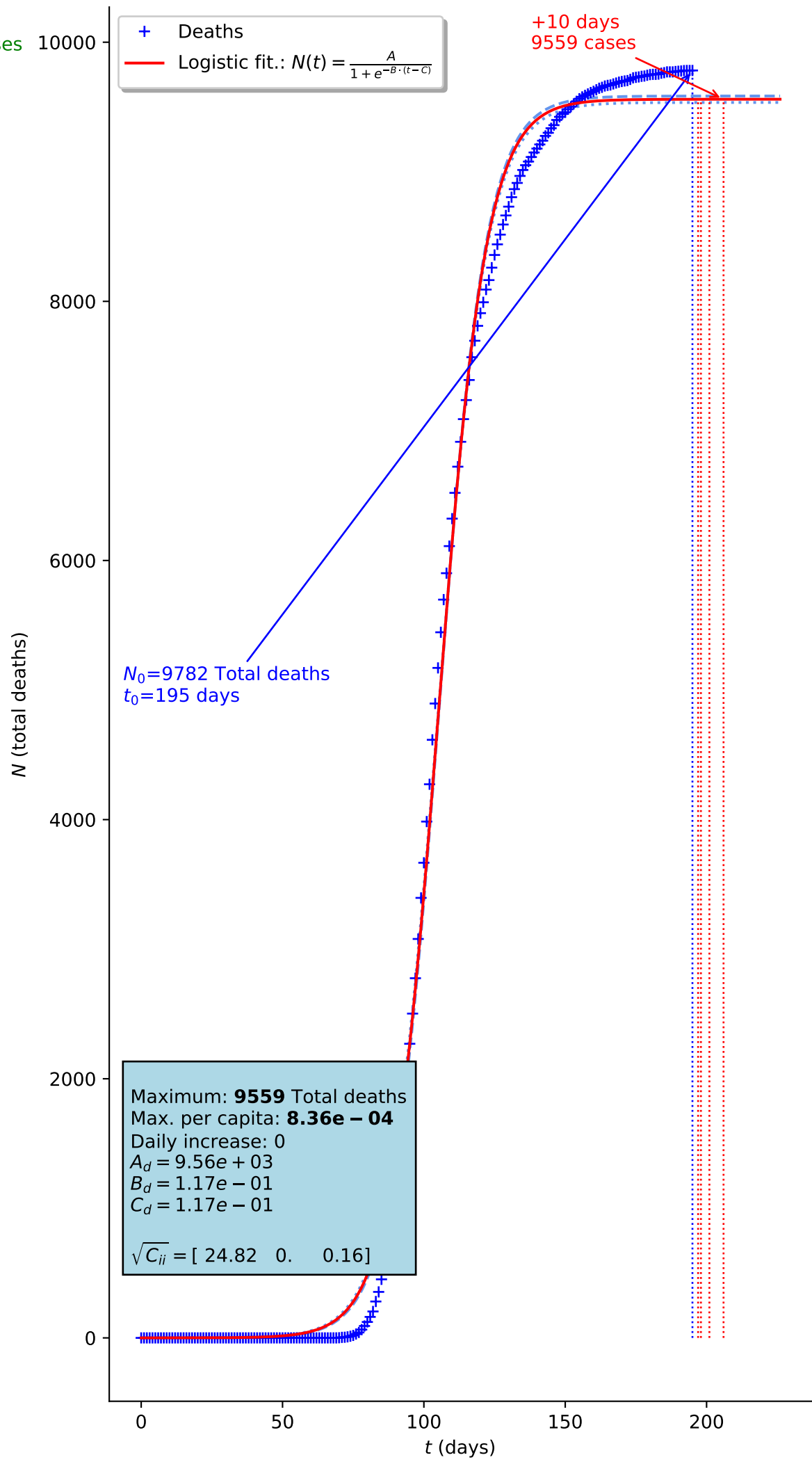
Belgium - Confirmed cases  $N(t)$  - Population: 11 433 256 people



Belgium - Total confirmed cases  $N(t)$

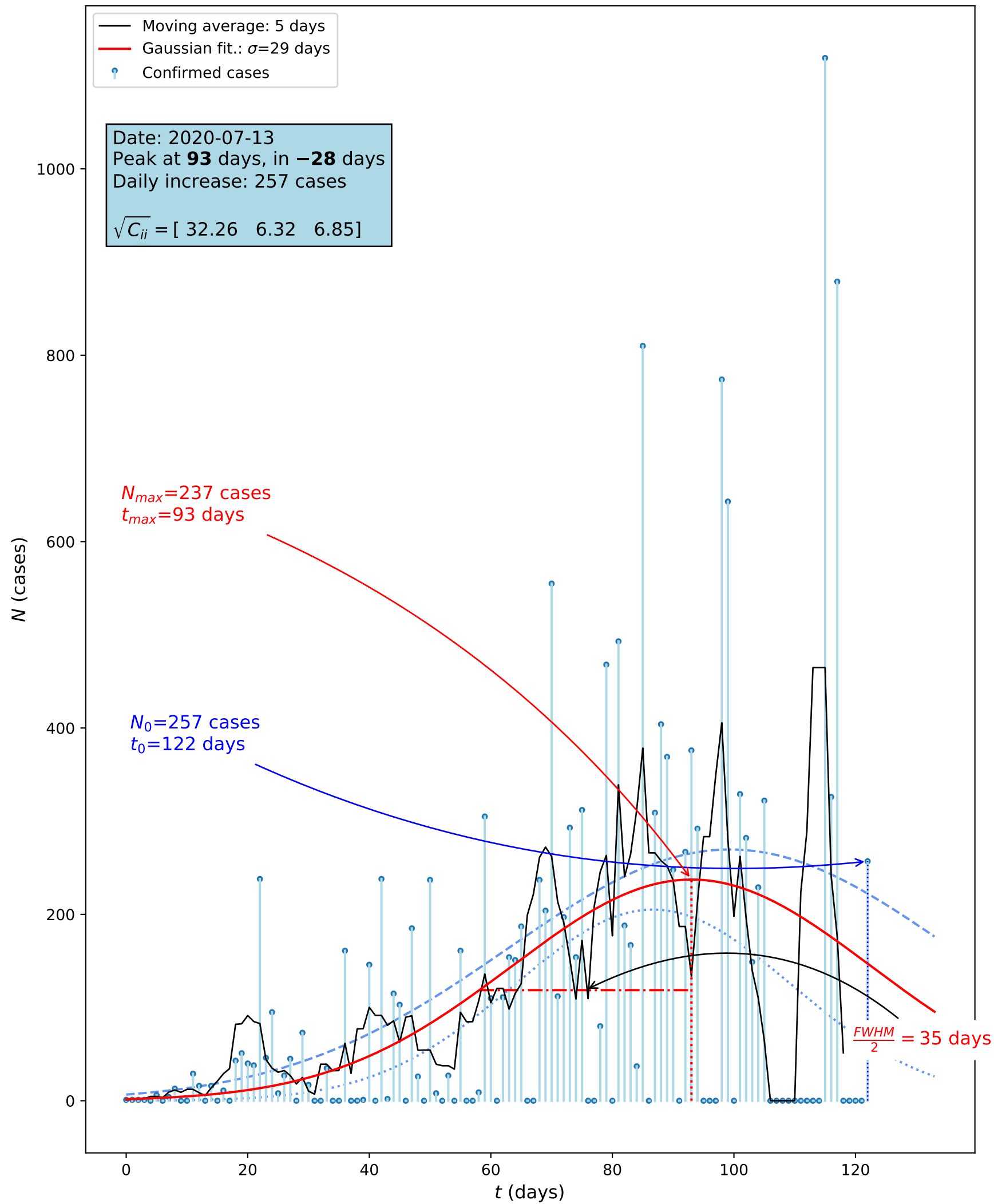


Belgium - Total deaths  $N(t)$

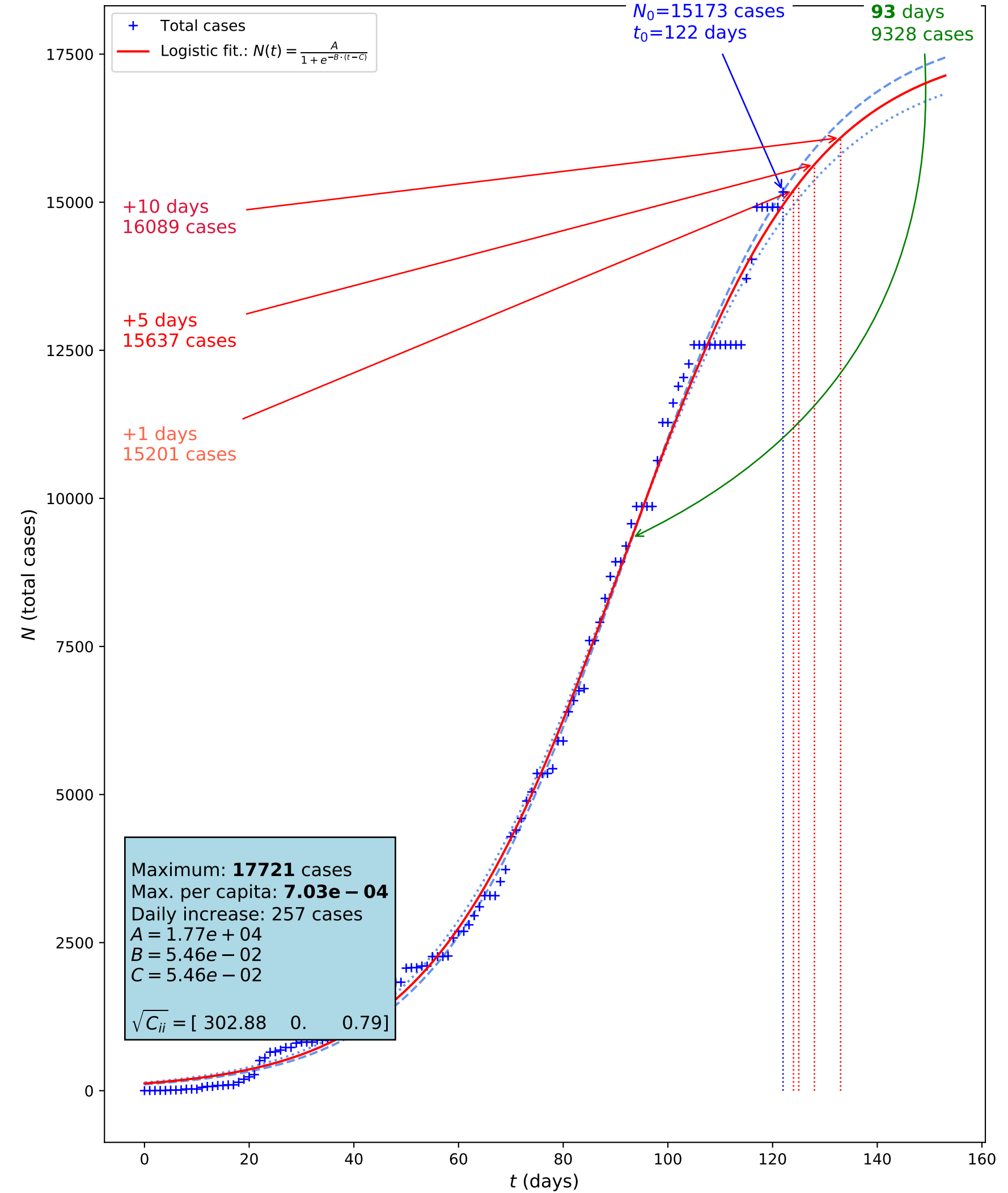




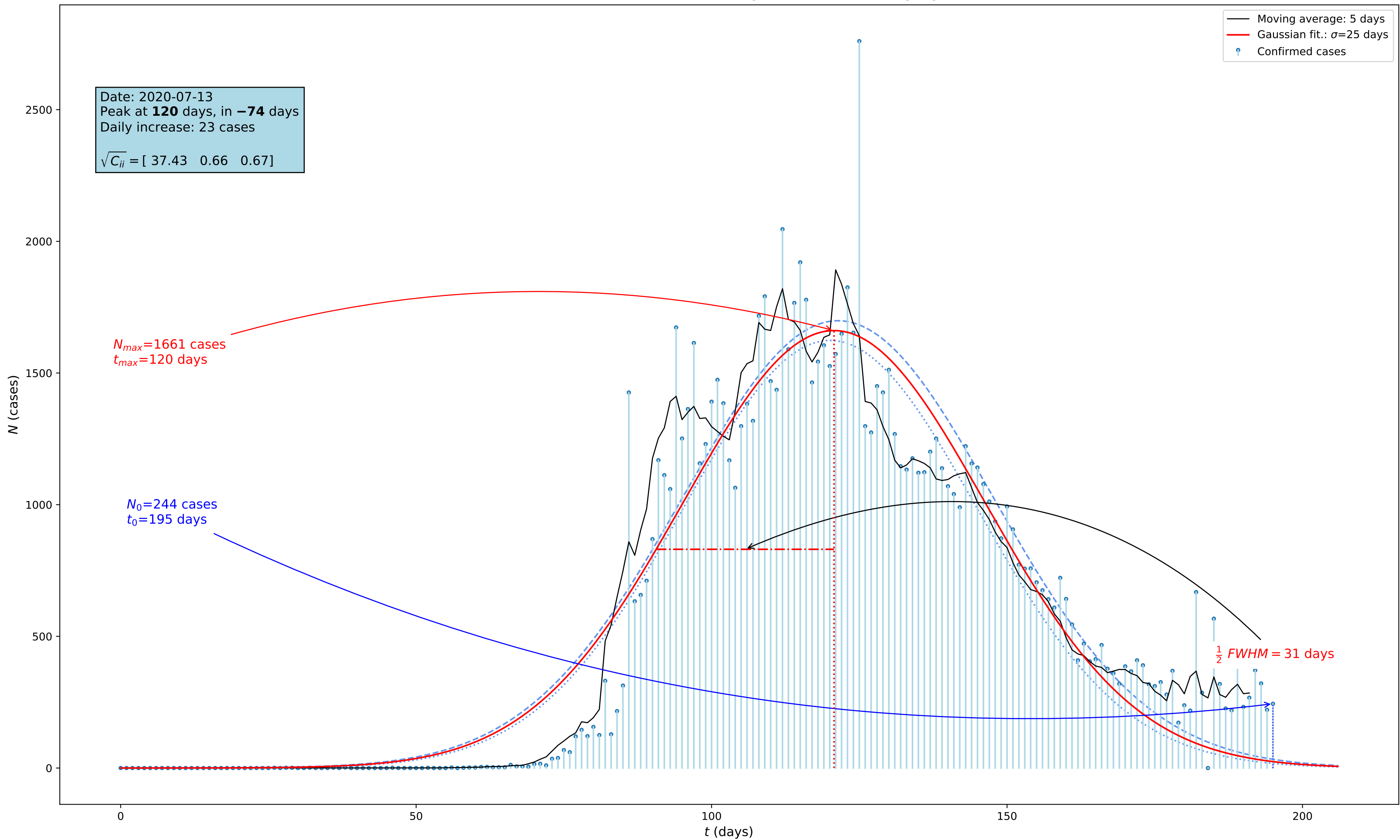
Cameroon - Confirmed cases  $N(t)$  - Population: 25 216 237 people



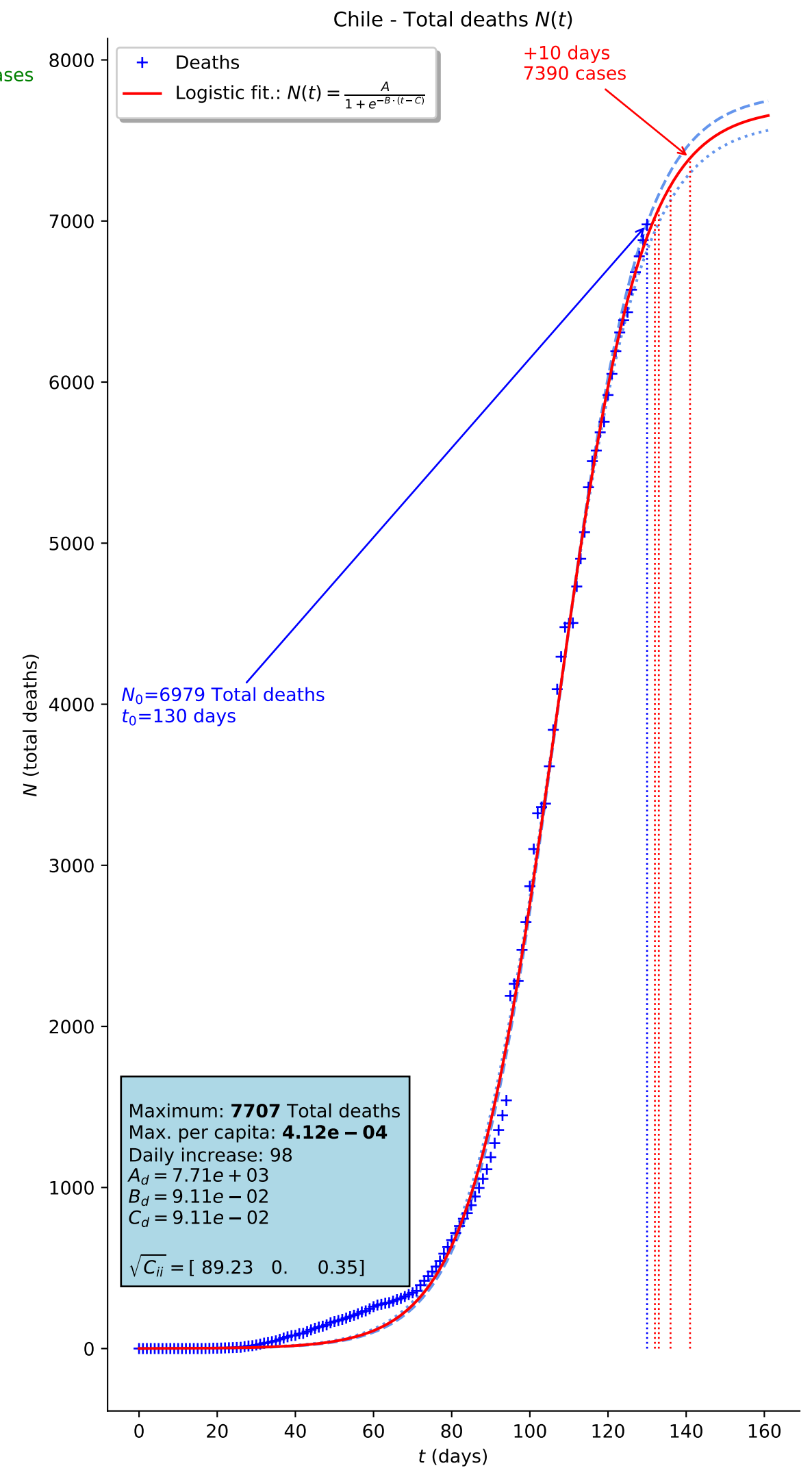
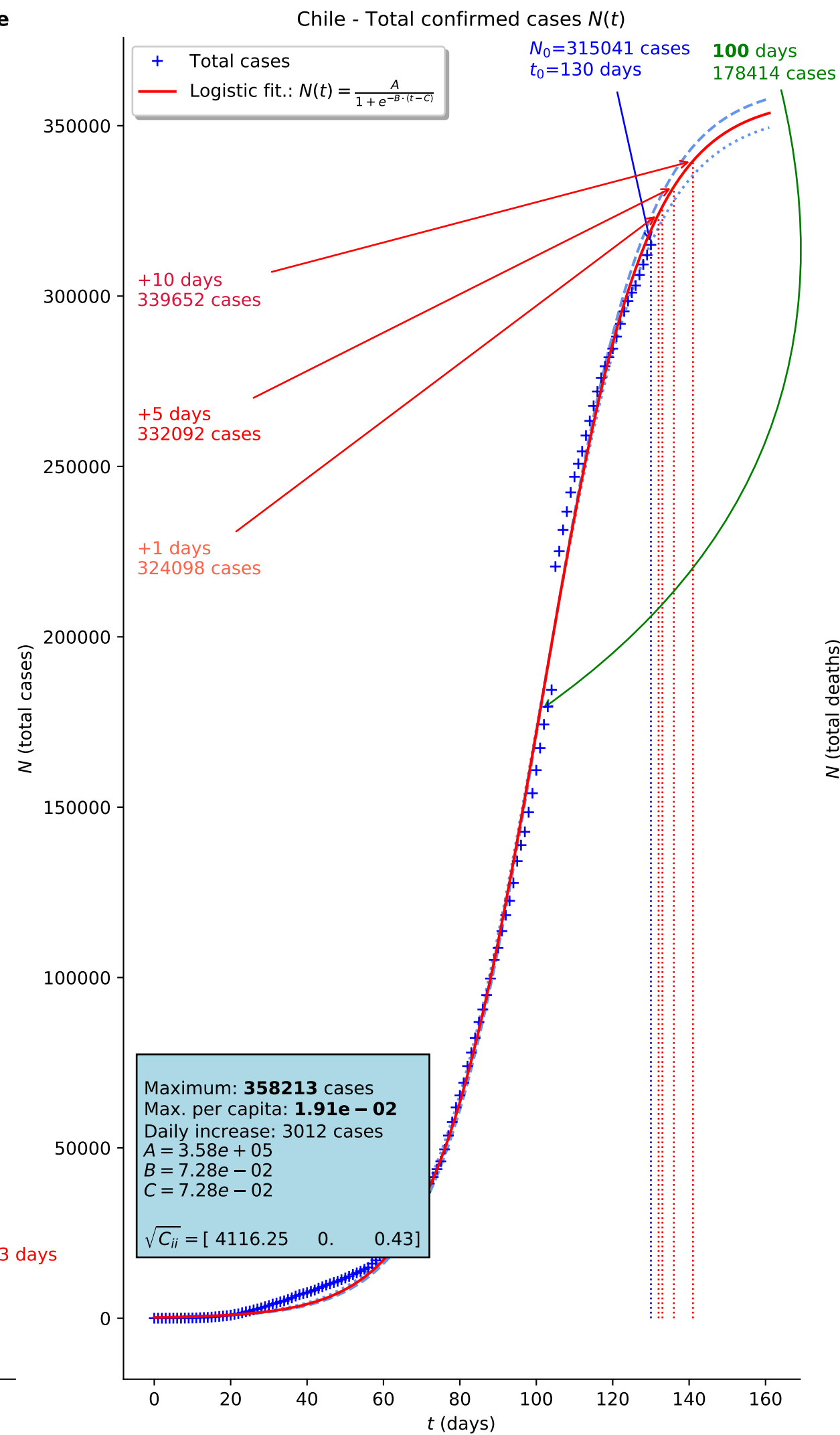
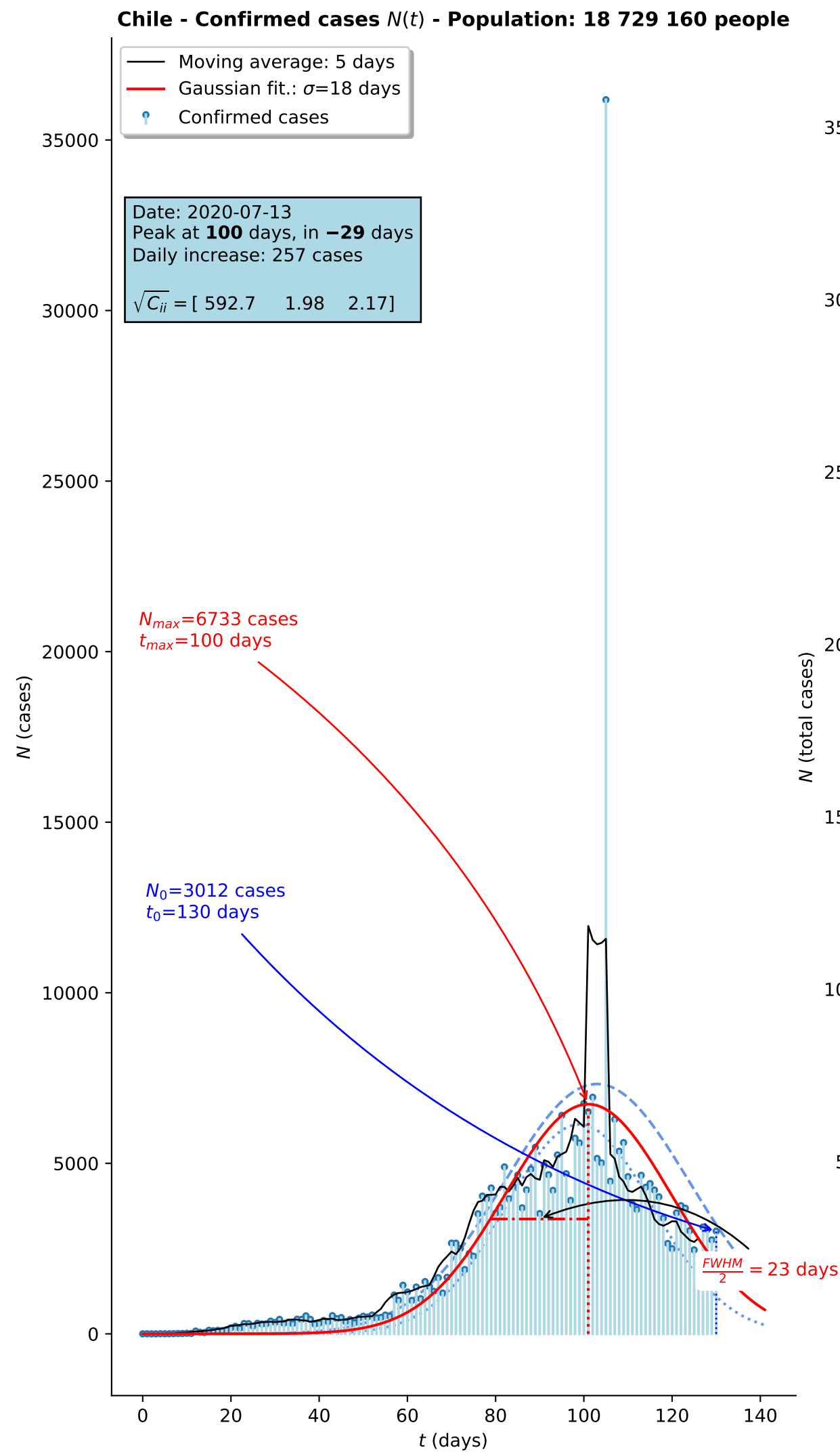
Cameroon - Total confirmed cases  $N(t)$



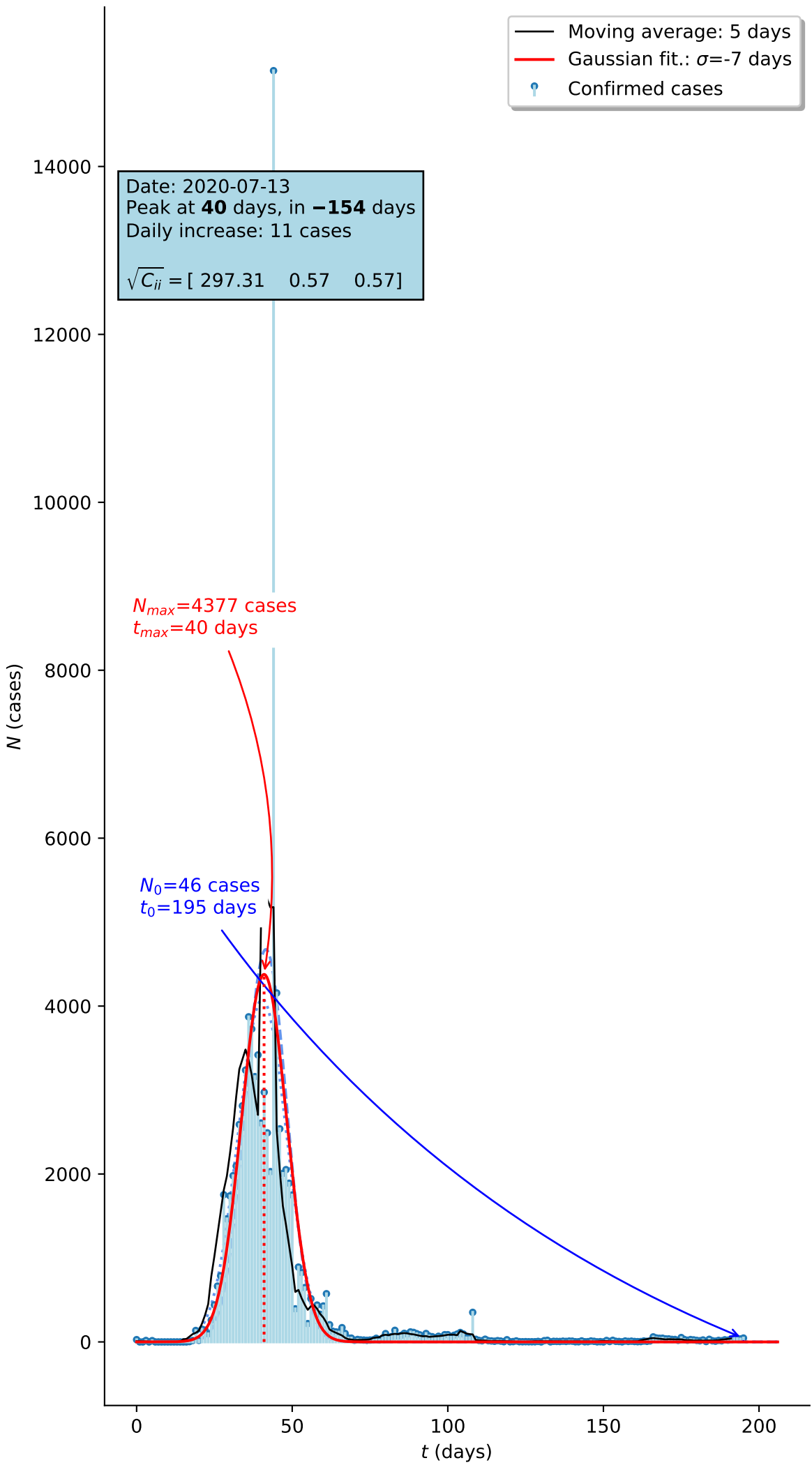
Canada - Confirmed cases  $N(t)$  - Population: 37 057 765 people



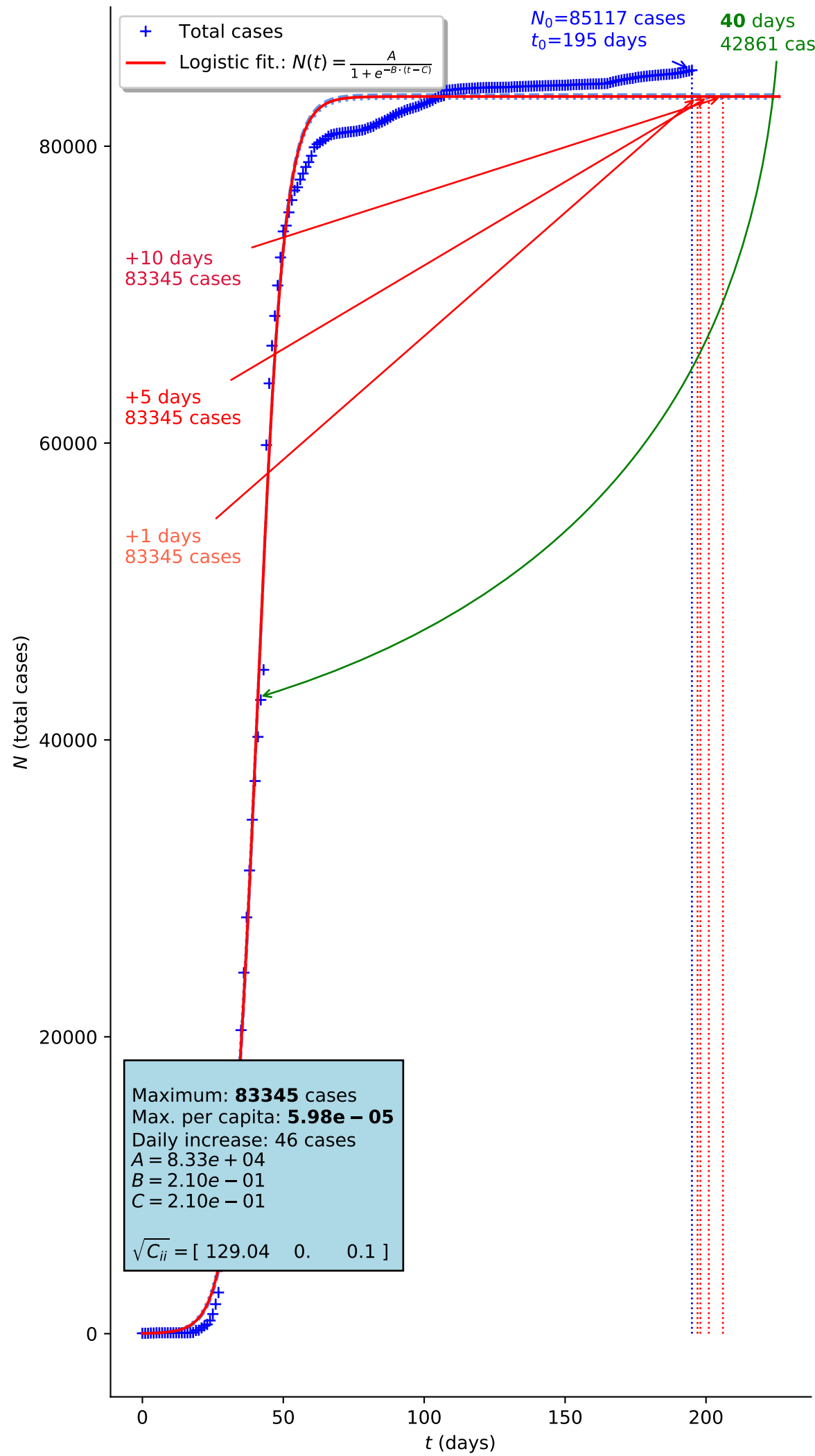




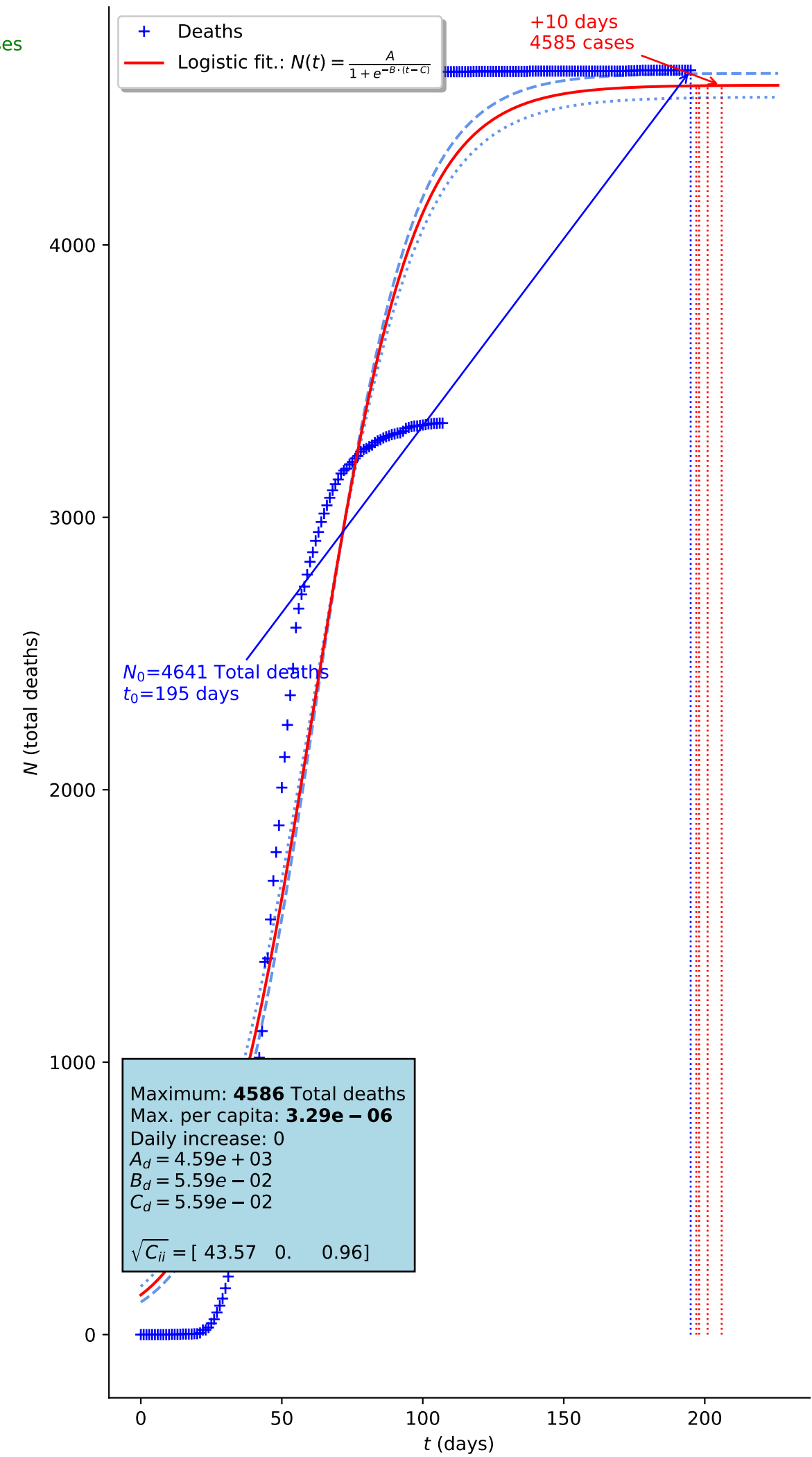
China - Confirmed cases  $N(t)$  - Population: 1 392 730 000 people



China - Total confirmed cases  $N(t)$

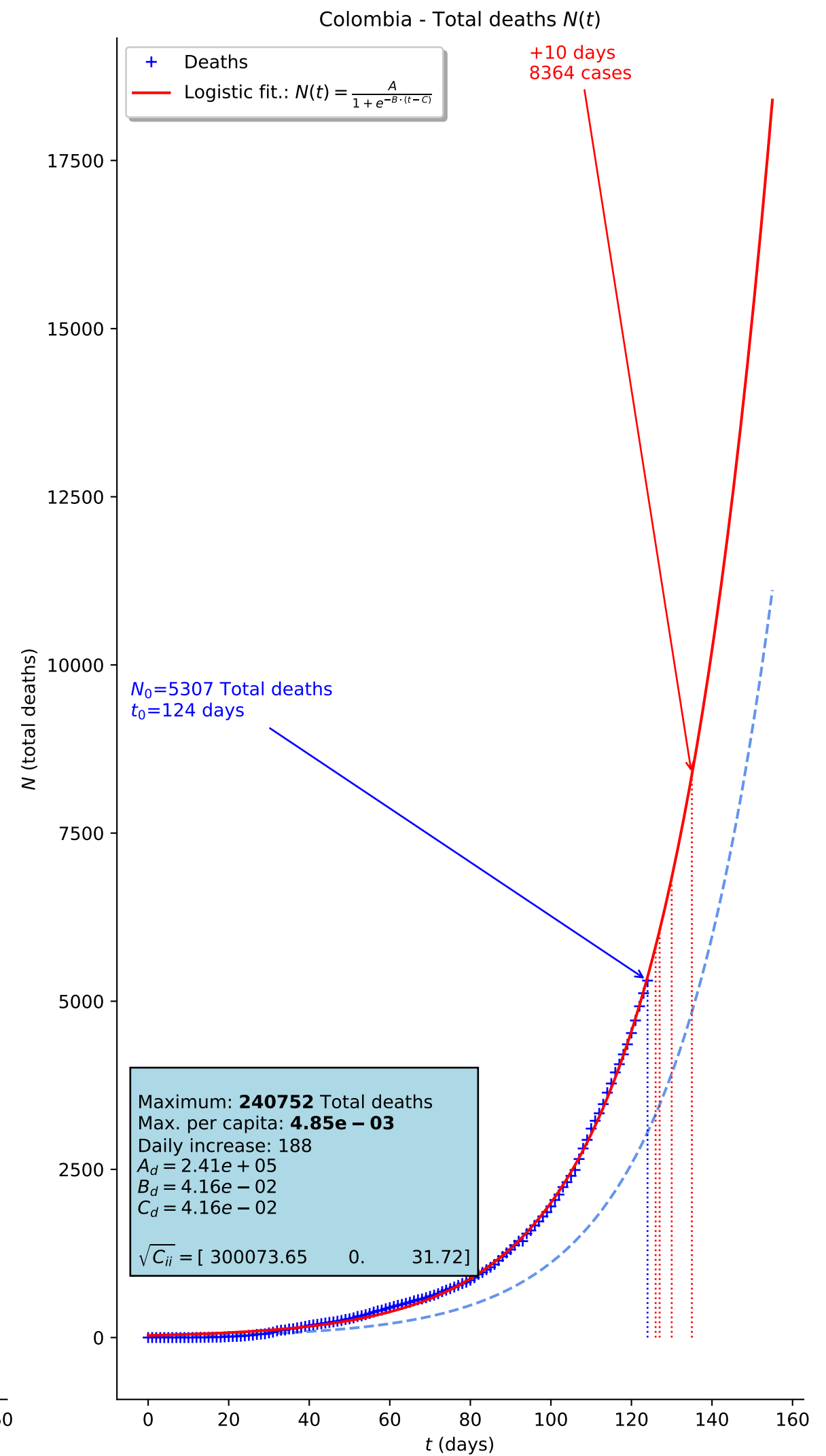
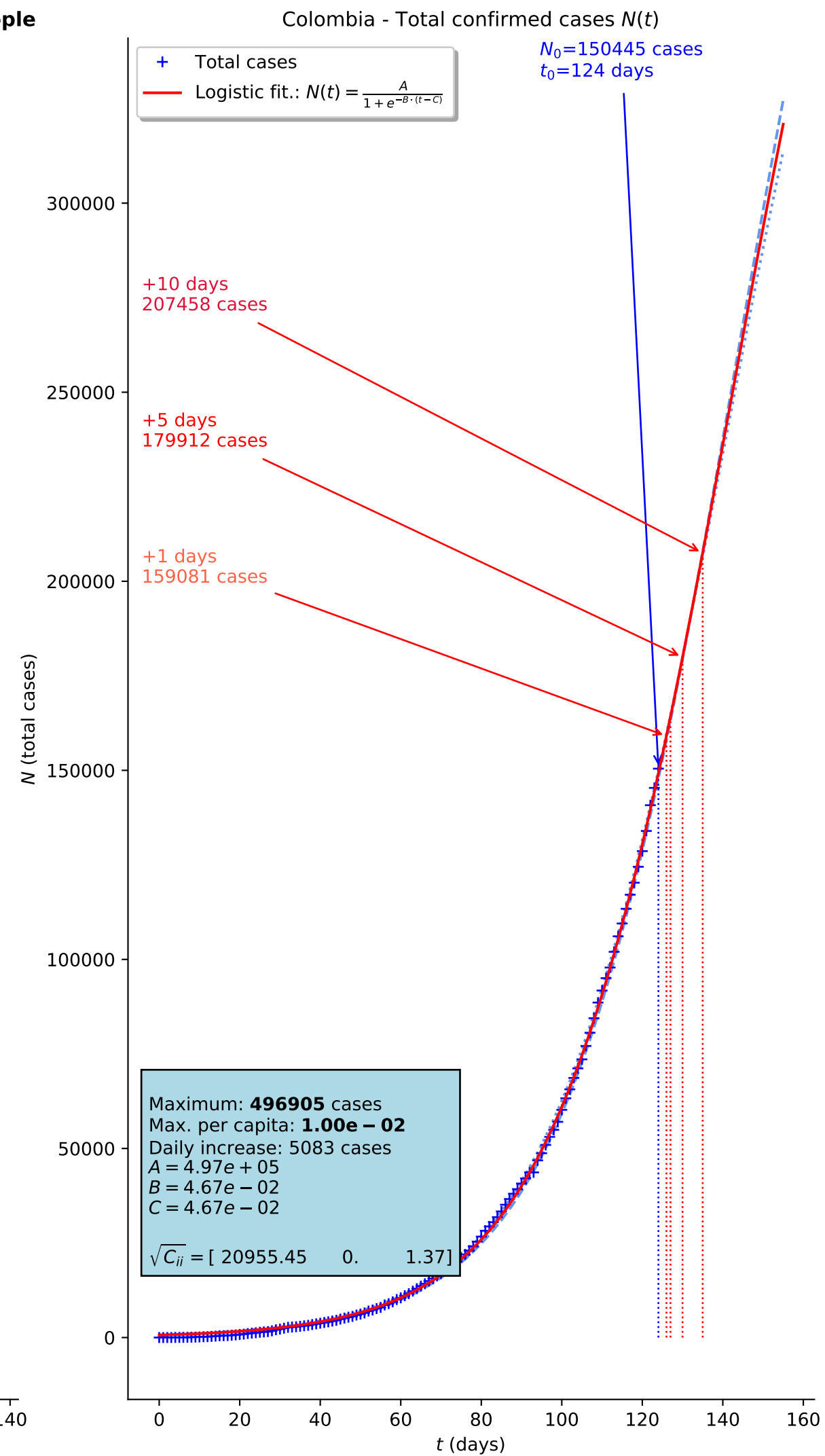
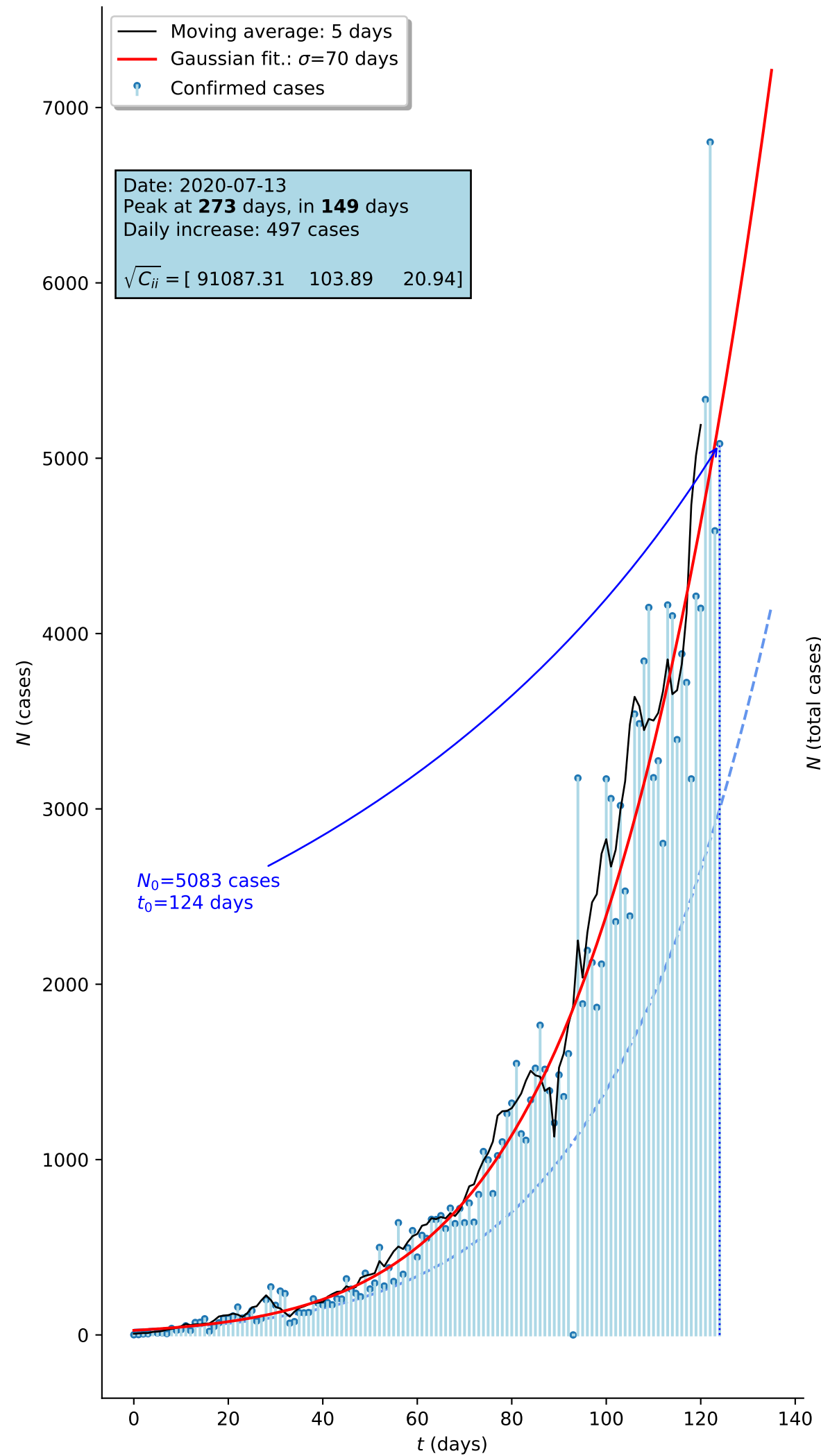


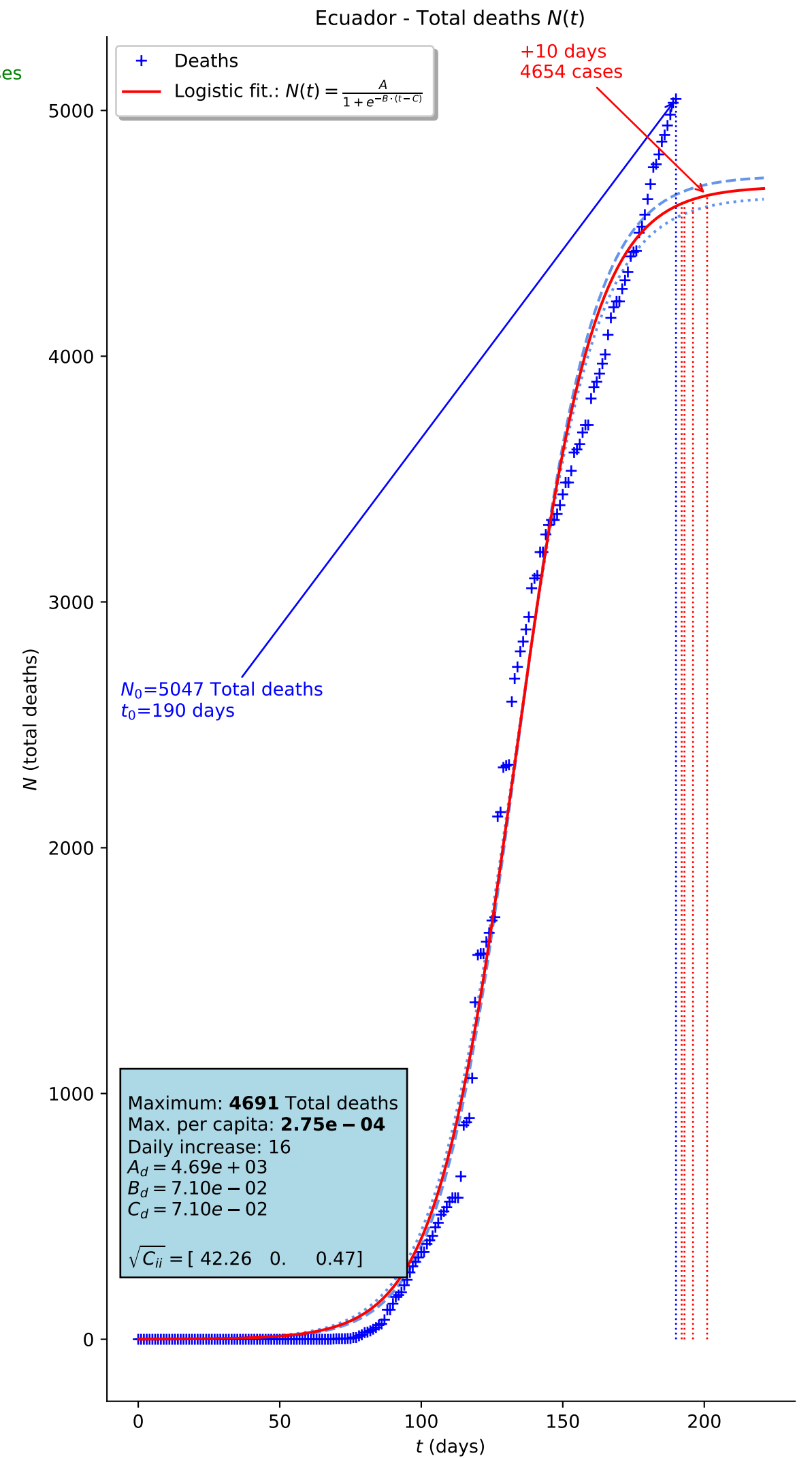
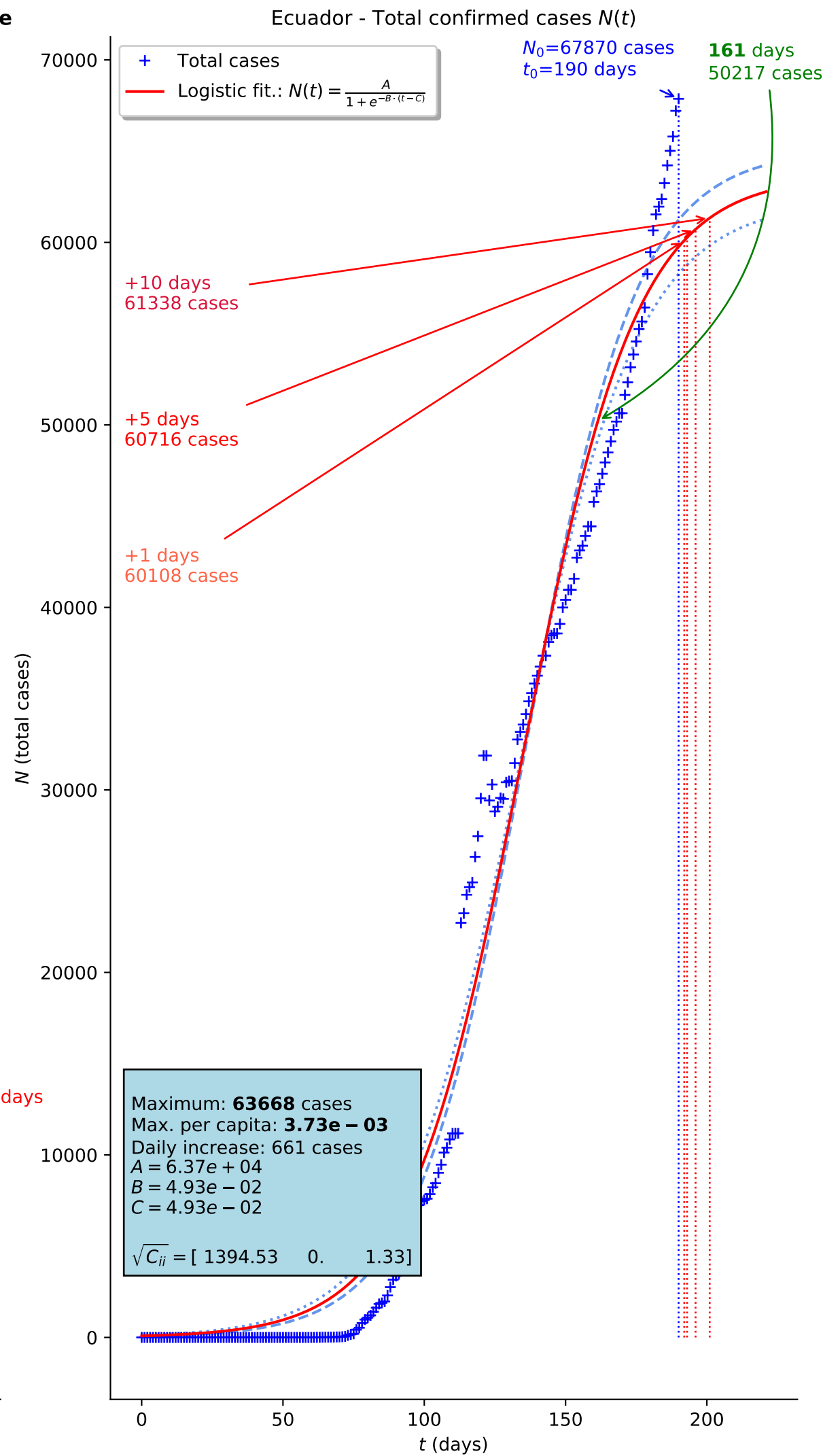
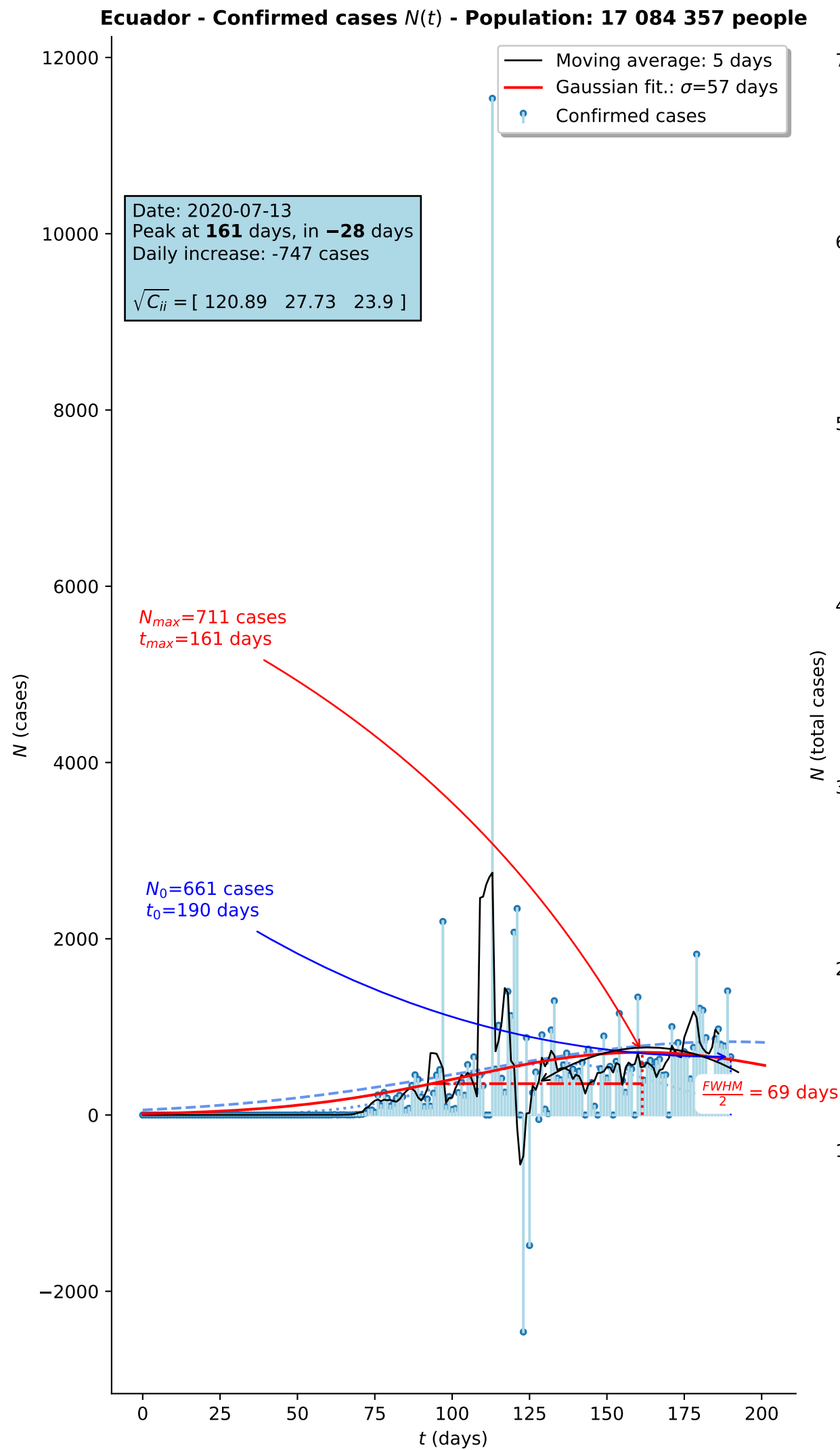
China - Total deaths  $N(t)$

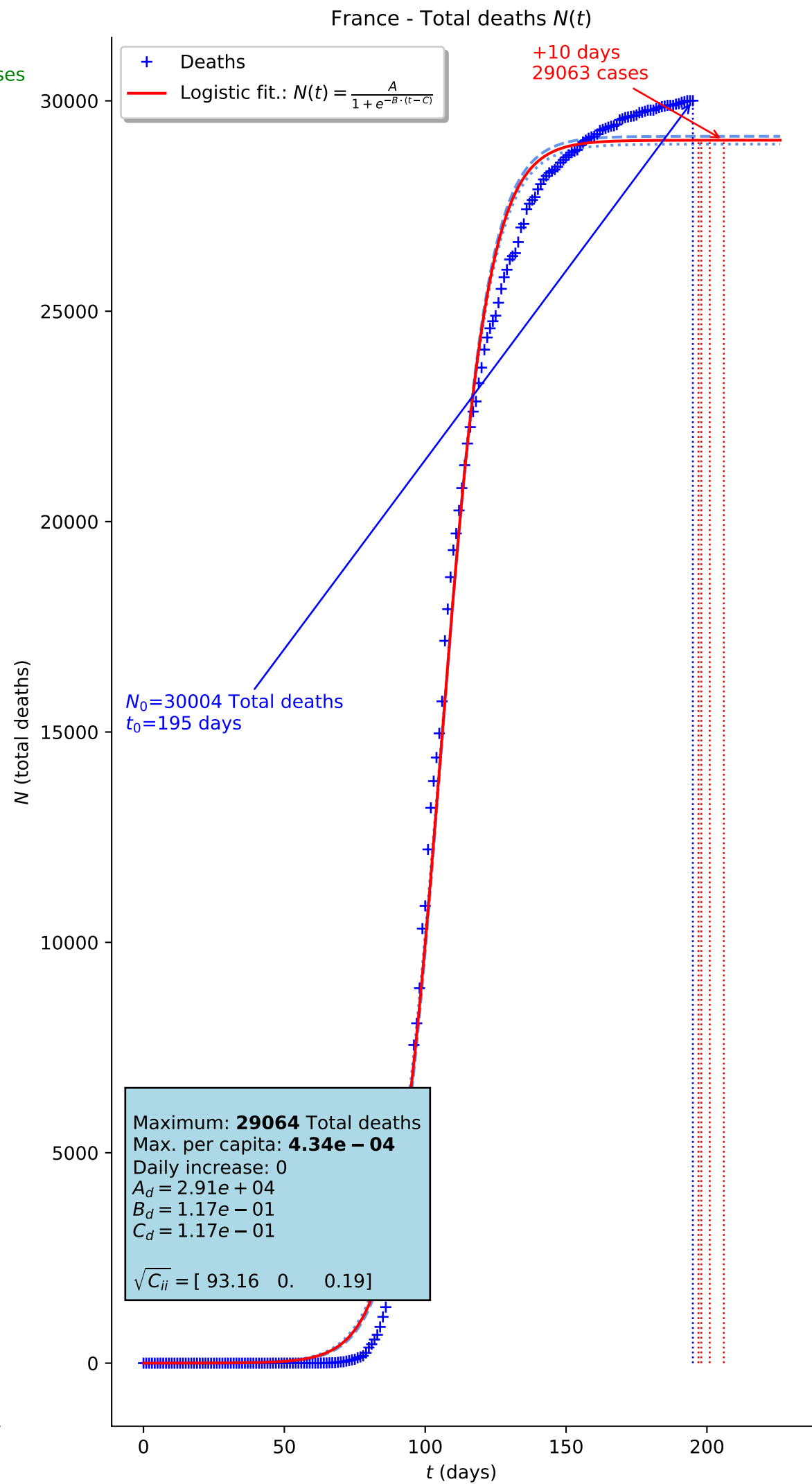
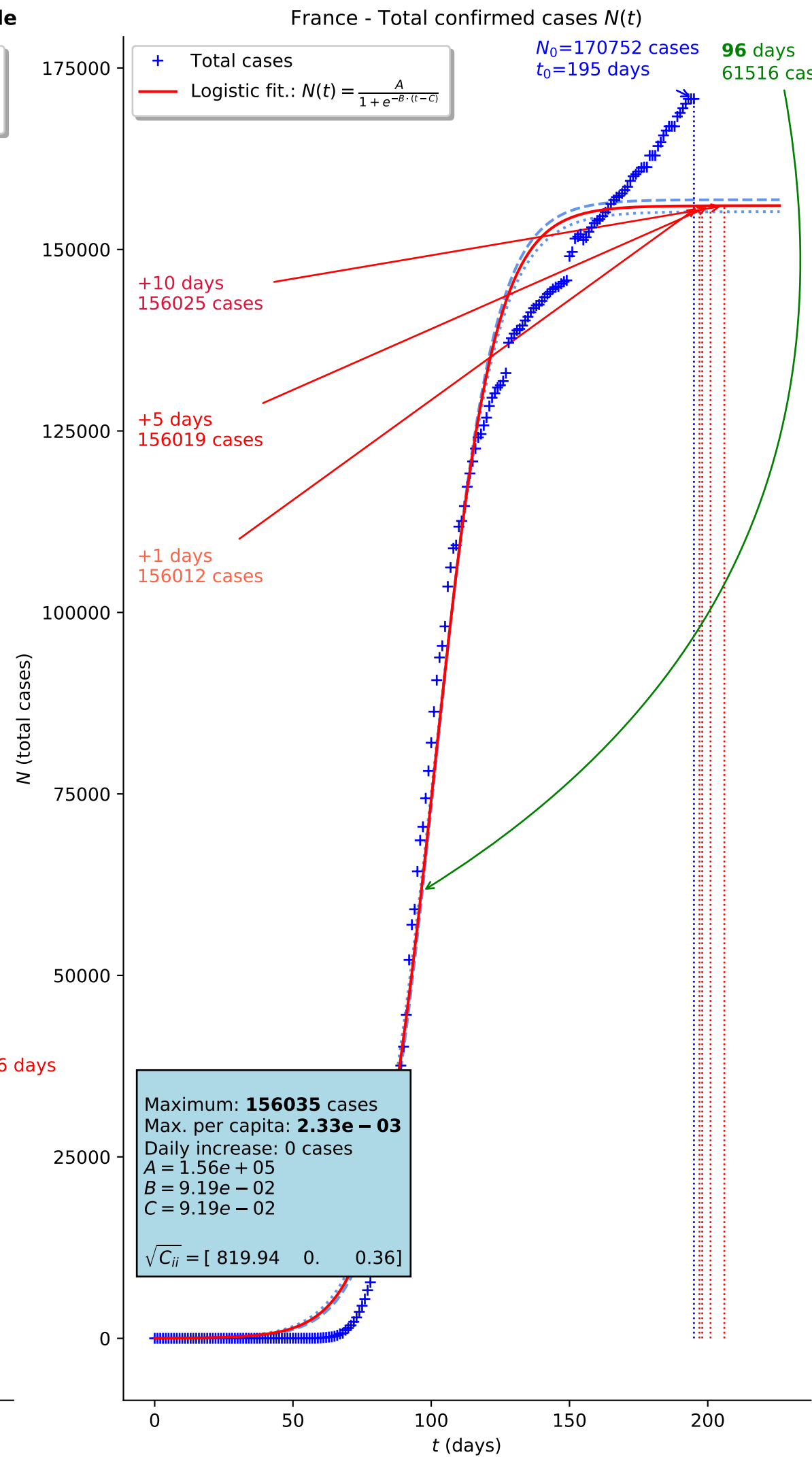
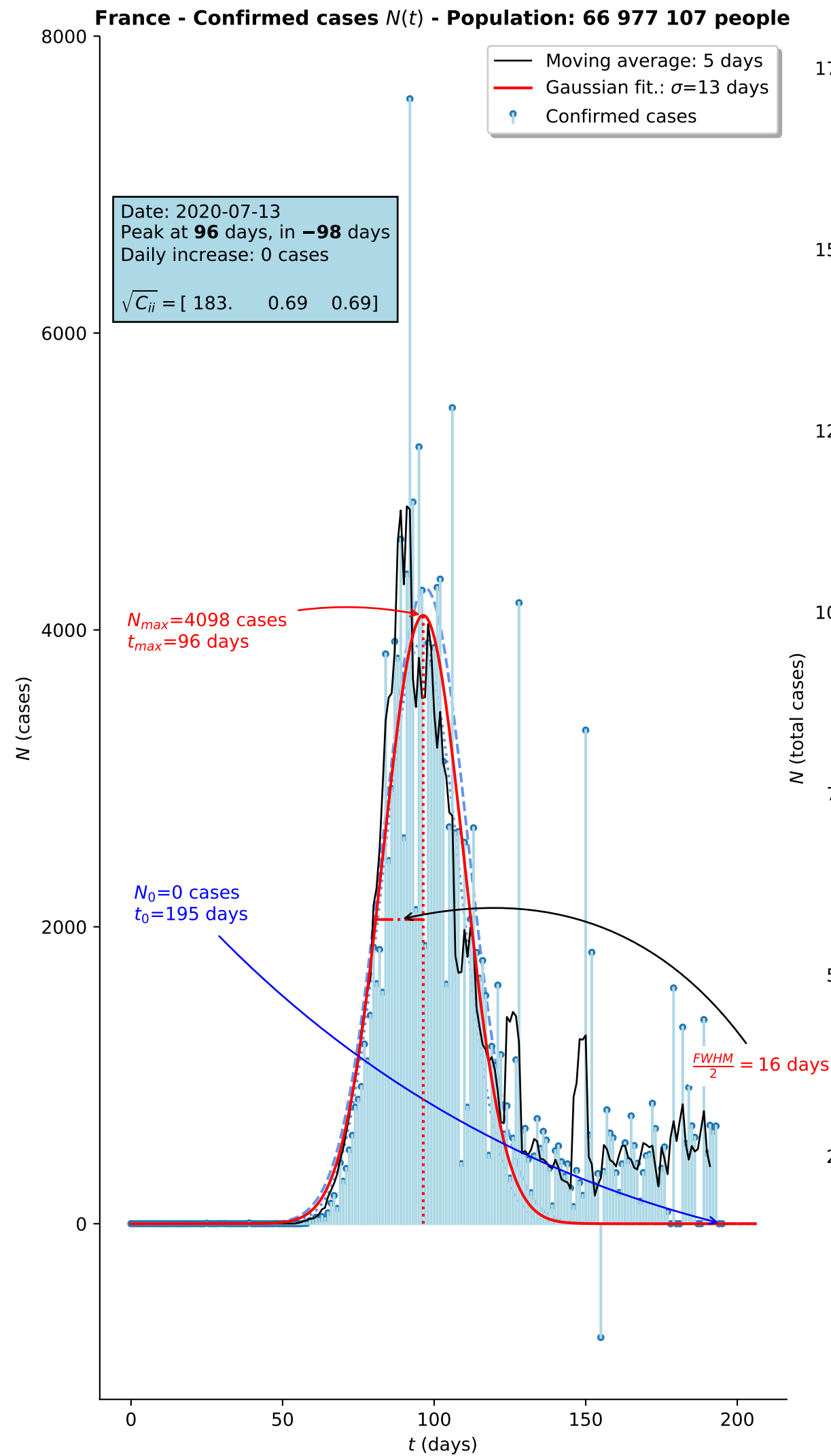




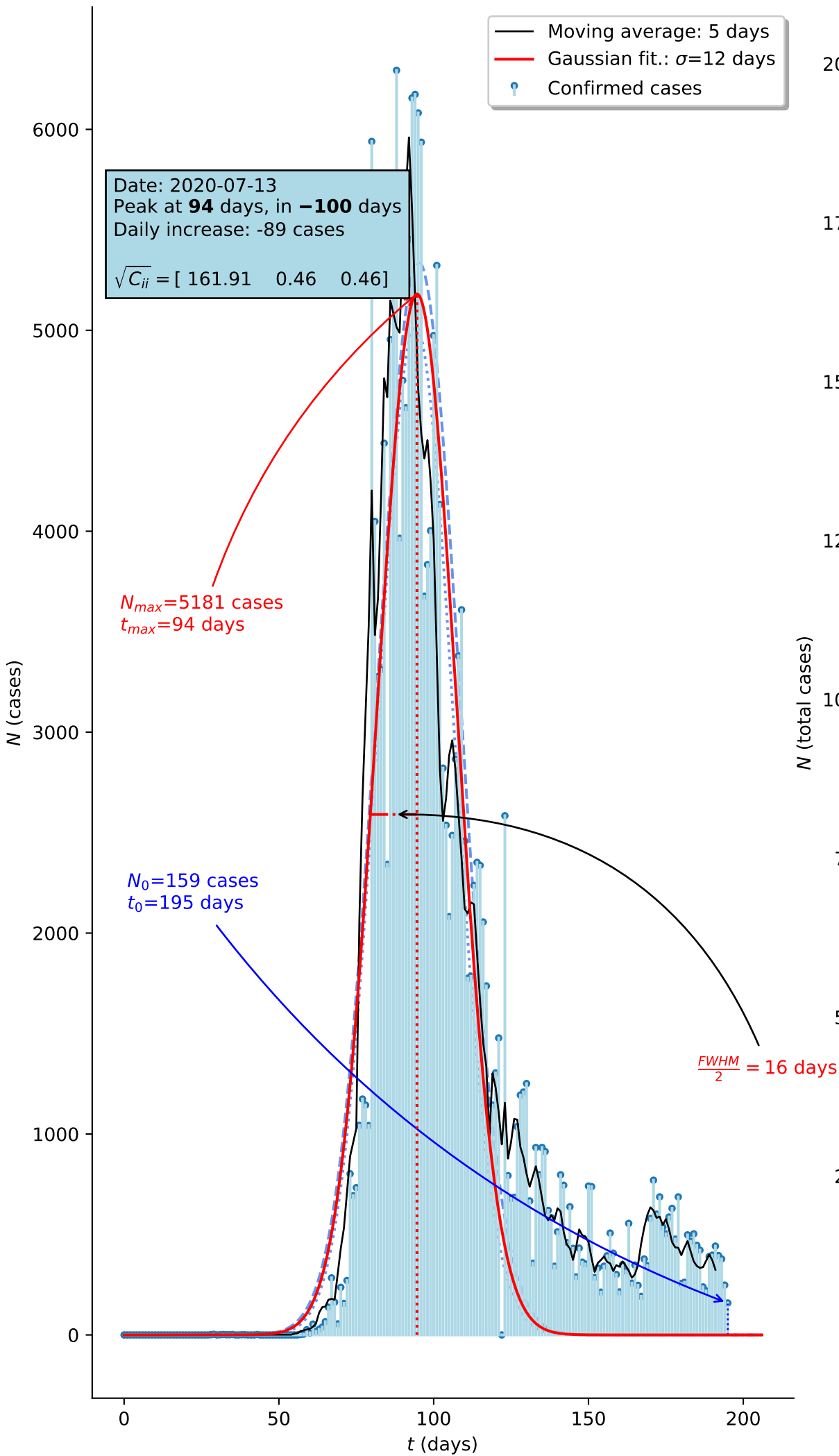
Colombia - Confirmed cases  $N(t)$  - Population: 49 648 685 people



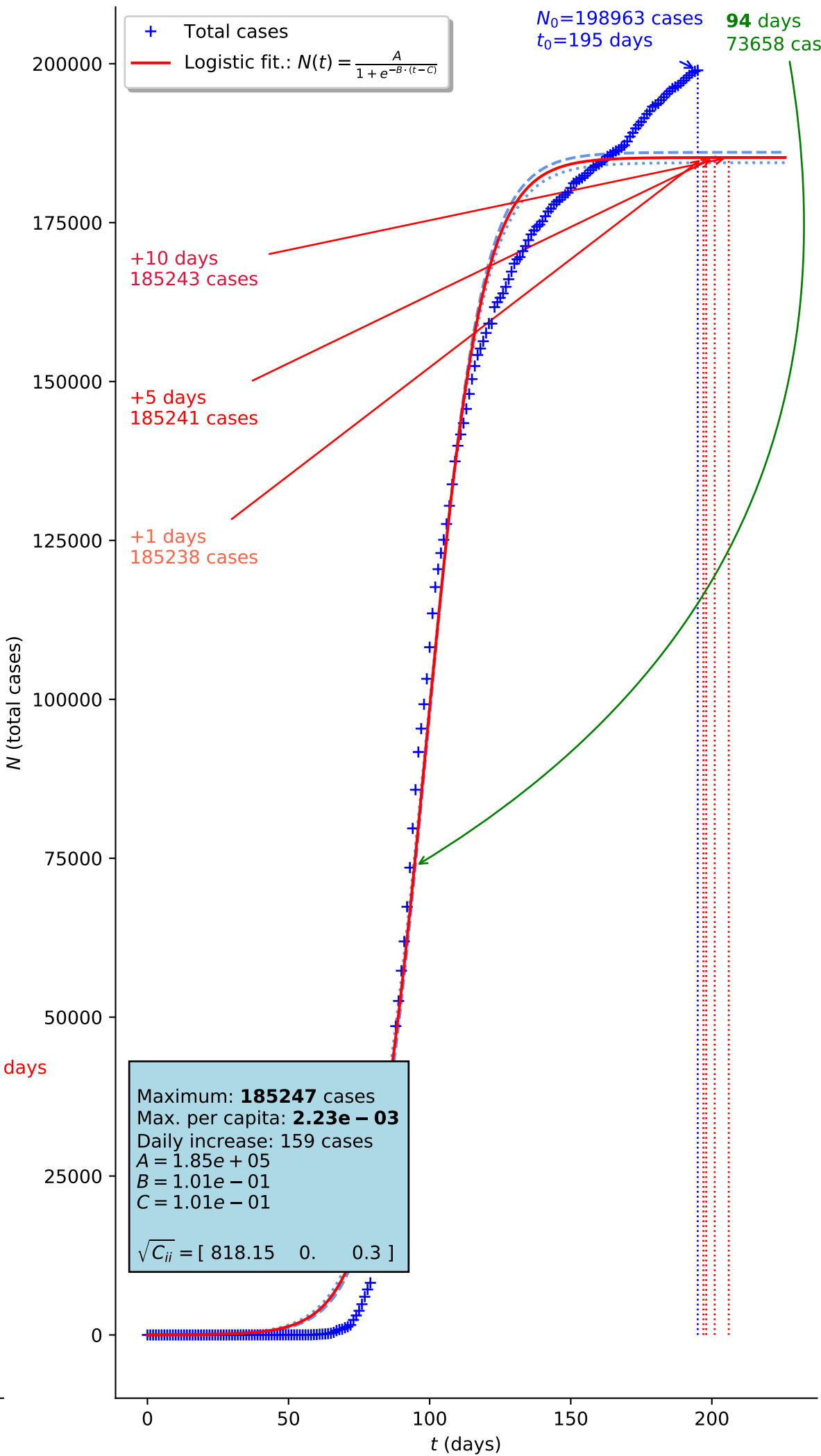




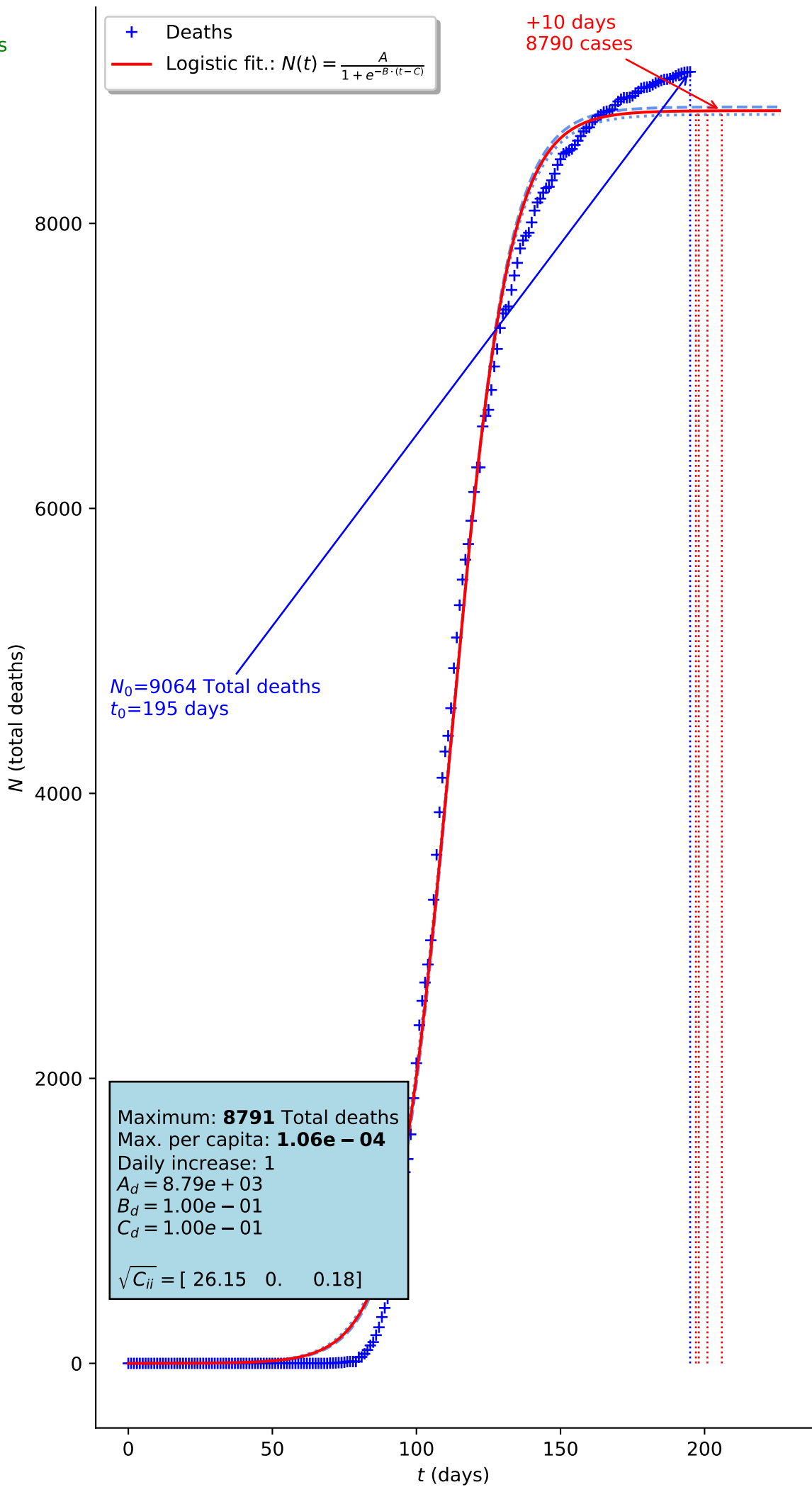
Germany - Confirmed cases  $N(t)$  - Population: 82 905 782 people



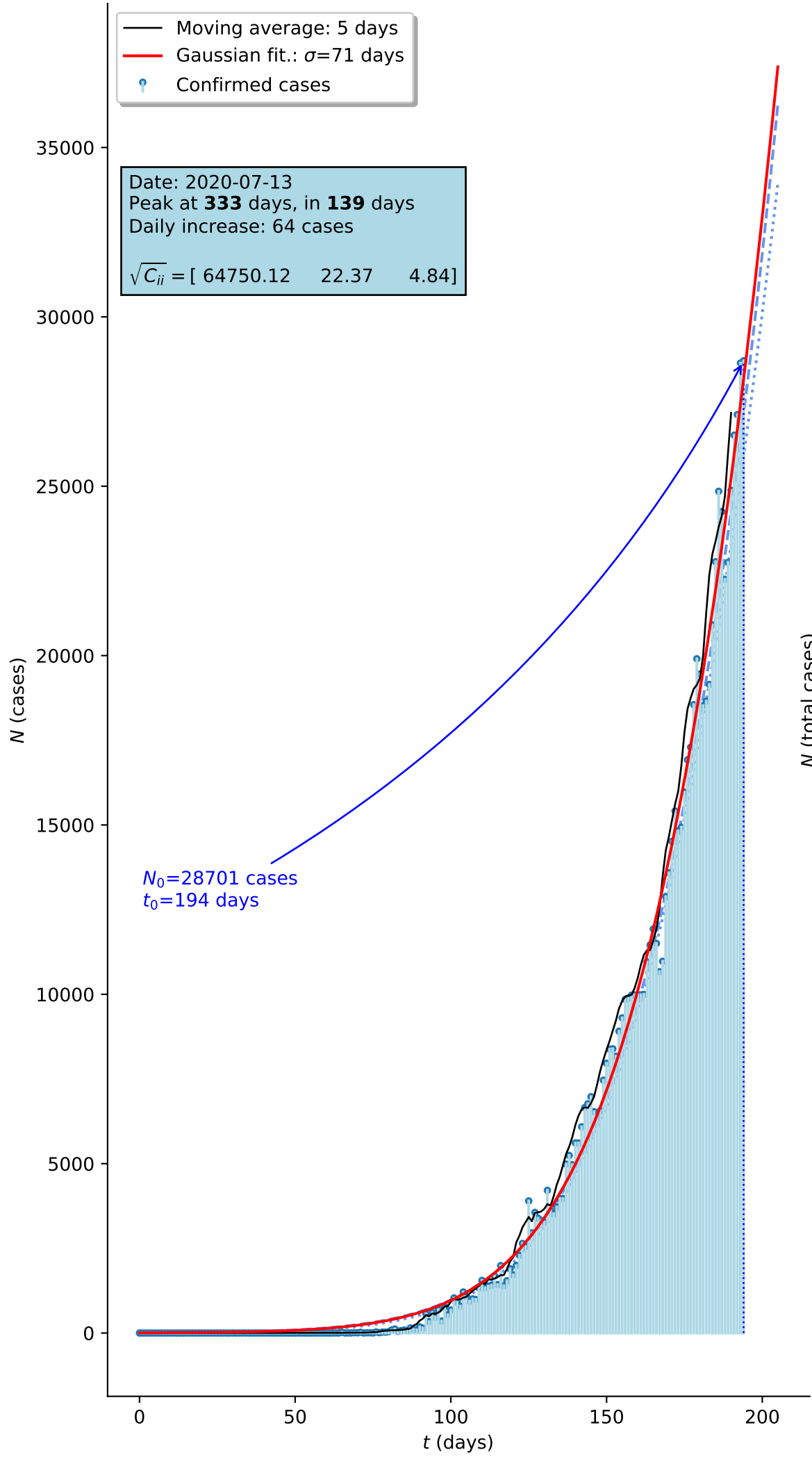
Germany - Total confirmed cases  $N(t)$



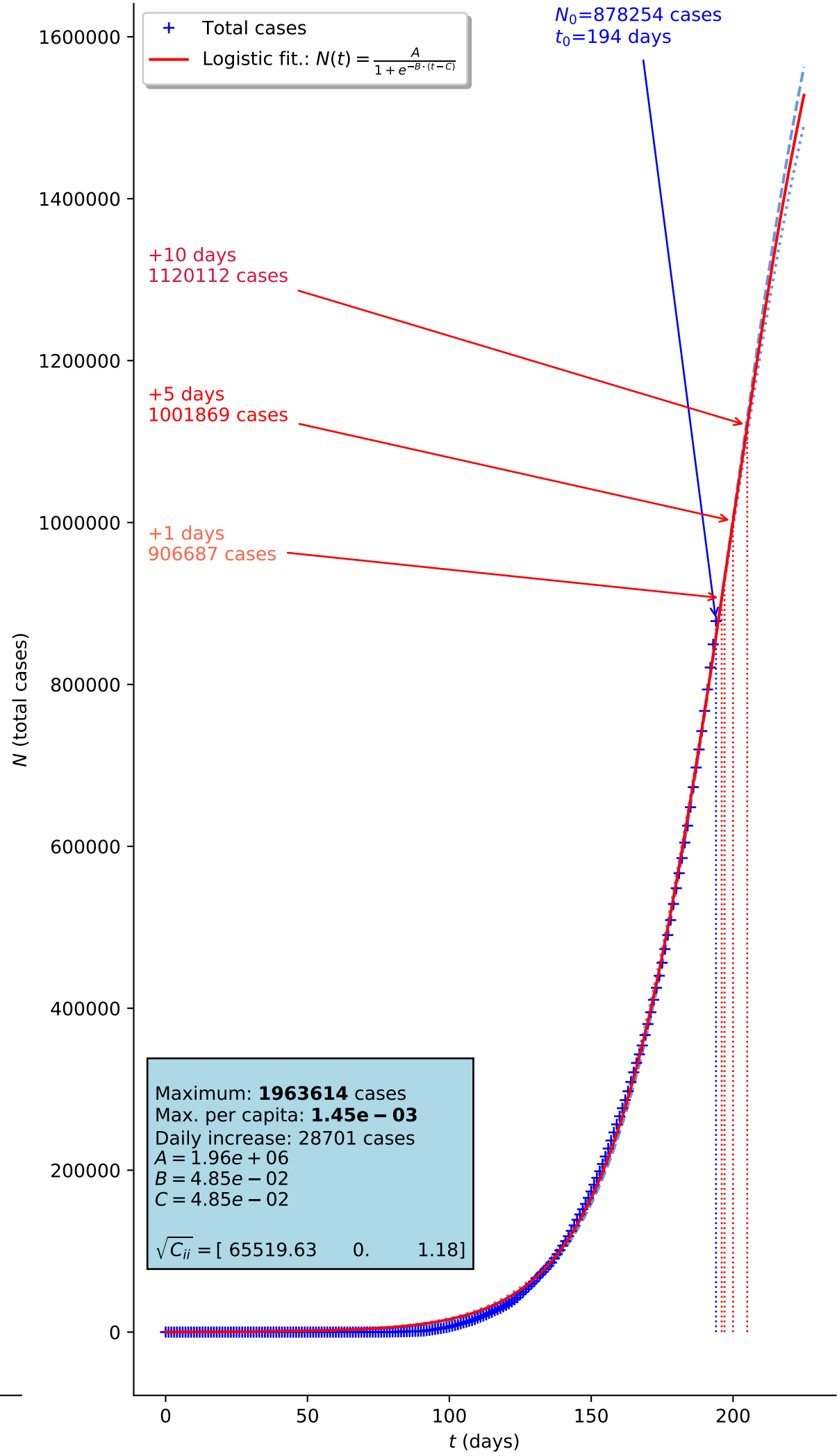
Germany - Total deaths  $N(t)$



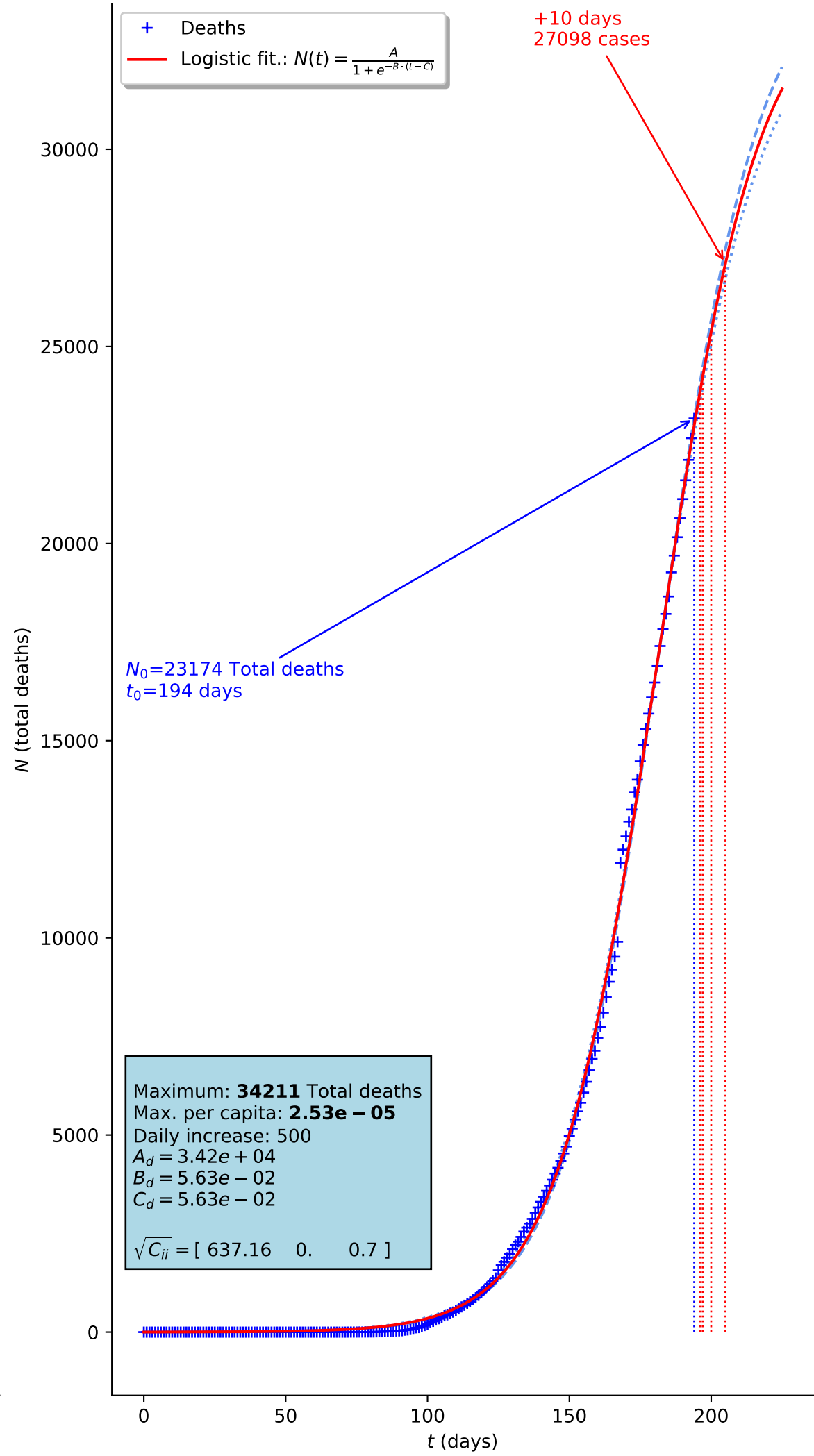
India - Confirmed cases  $N(t)$  - Population: 1 352 617 328 people



India - Total confirmed cases  $N(t)$

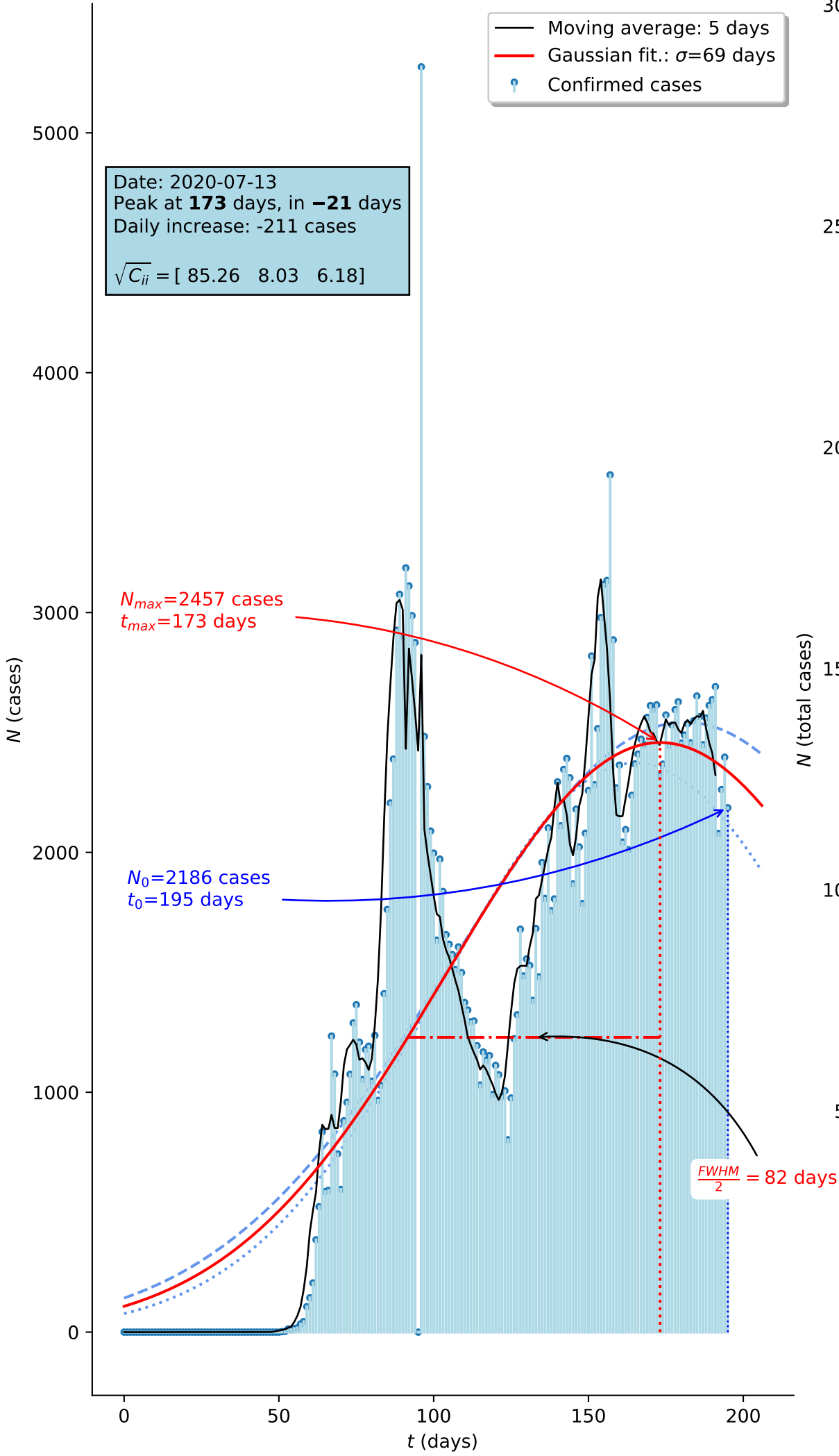


India - Total deaths  $N(t)$

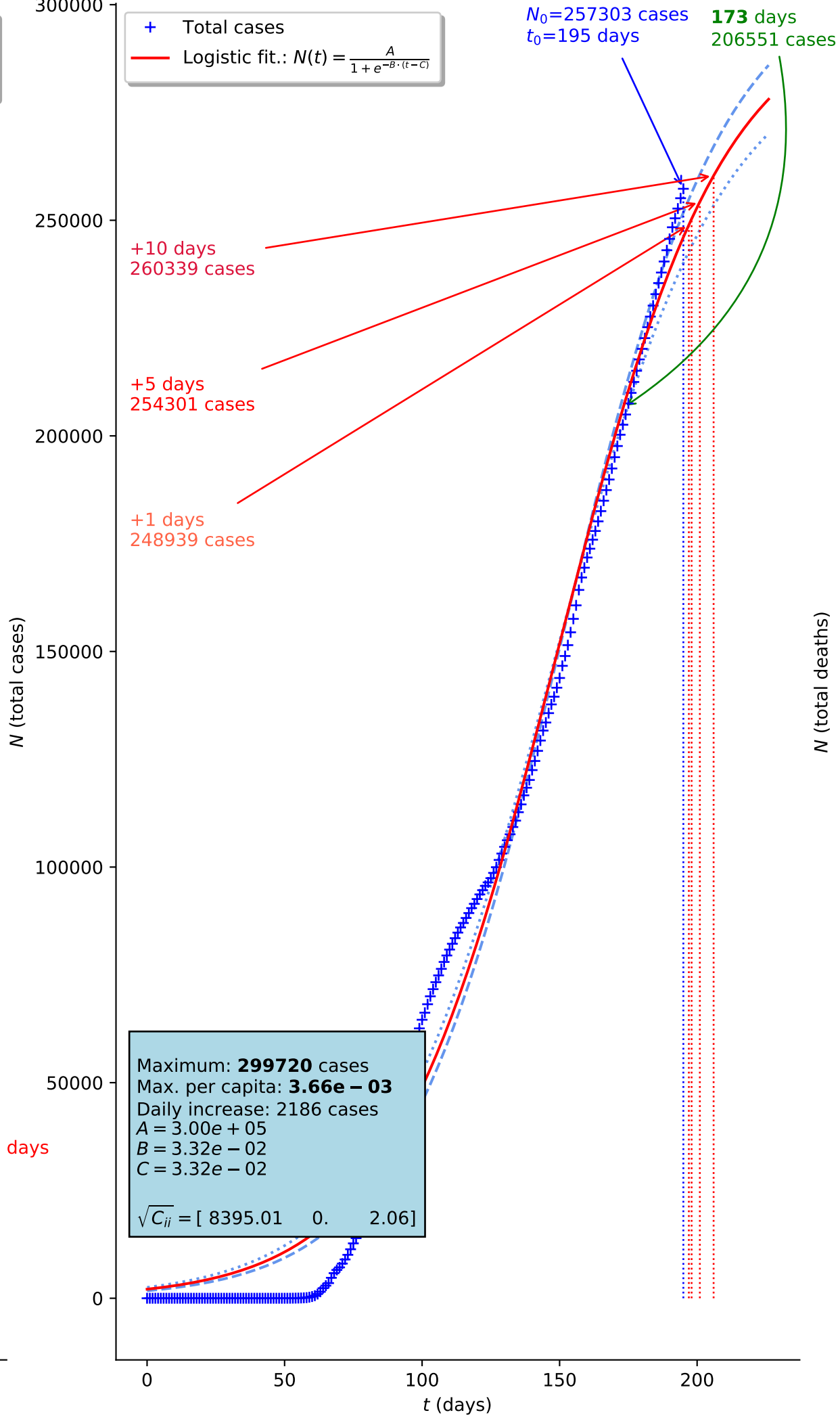




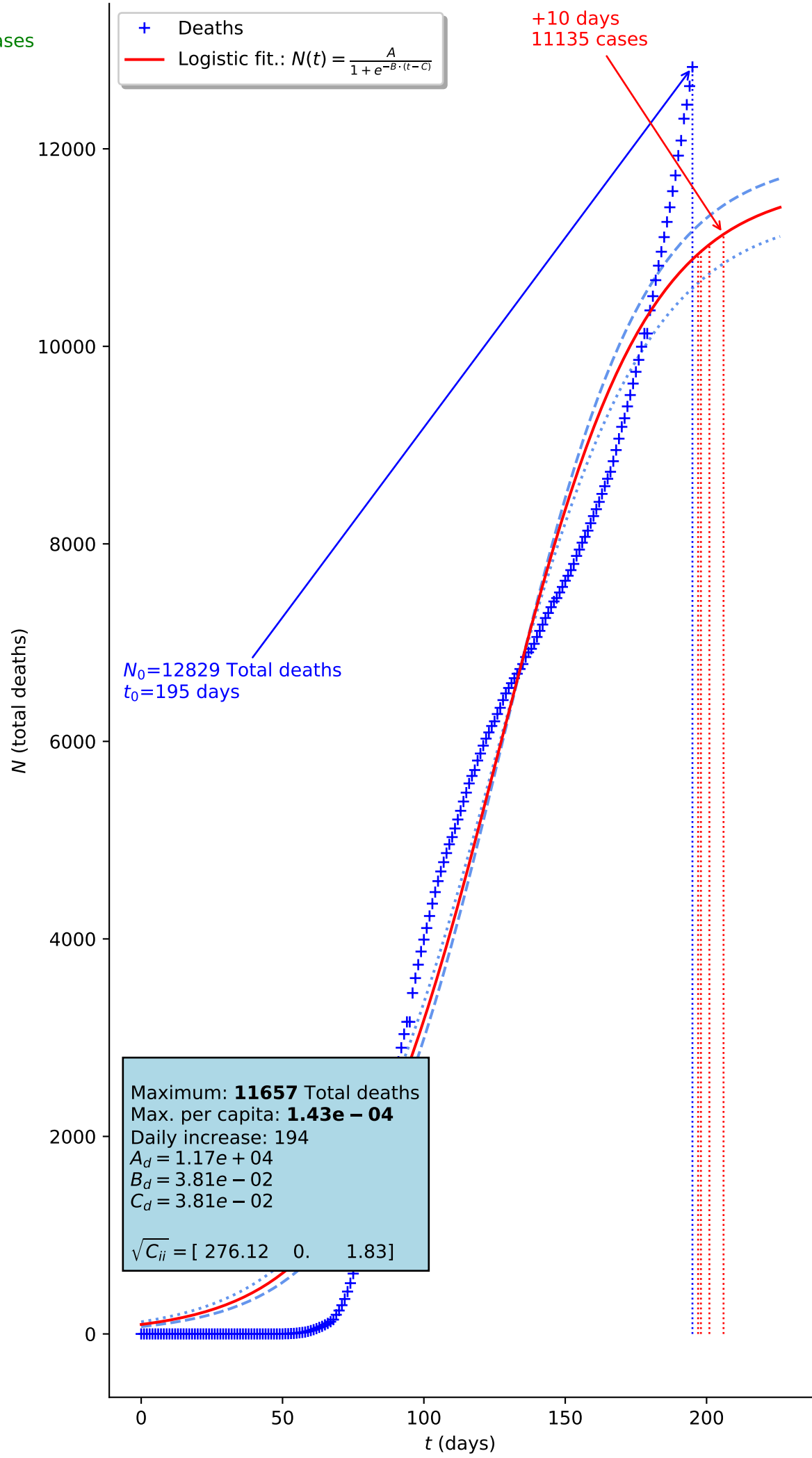
Iran - Confirmed cases  $N(t)$  - Population: 81 800 269 people



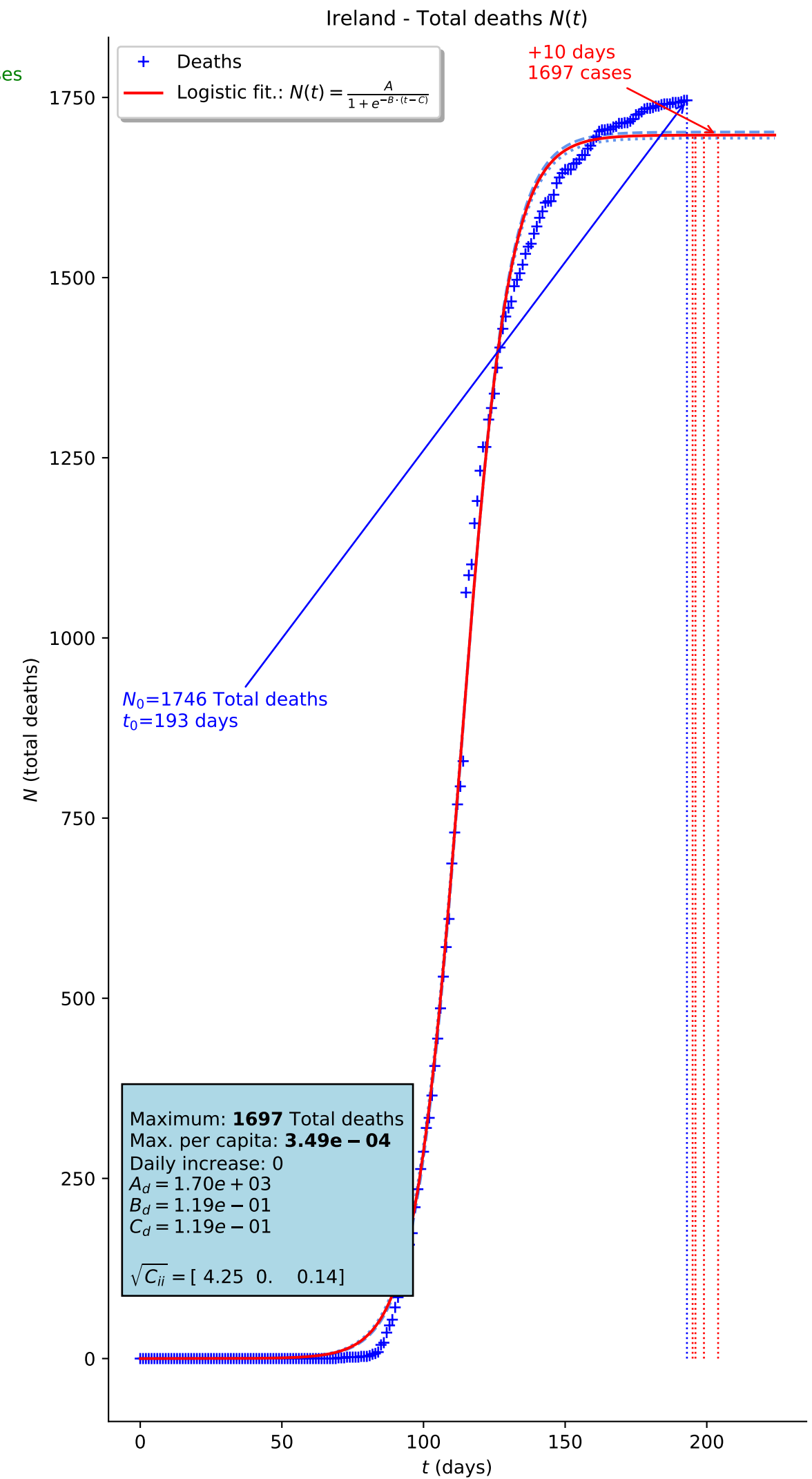
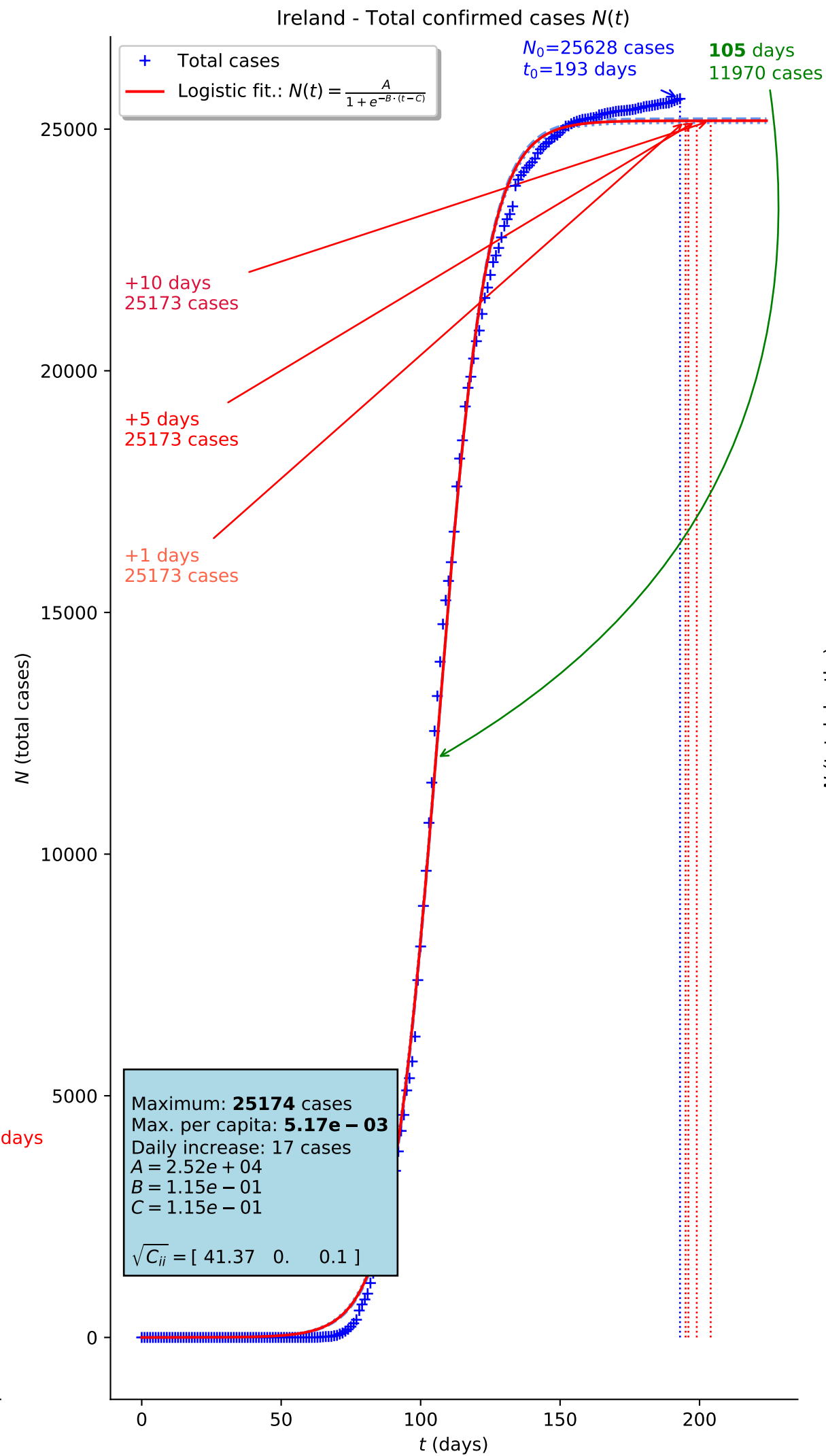
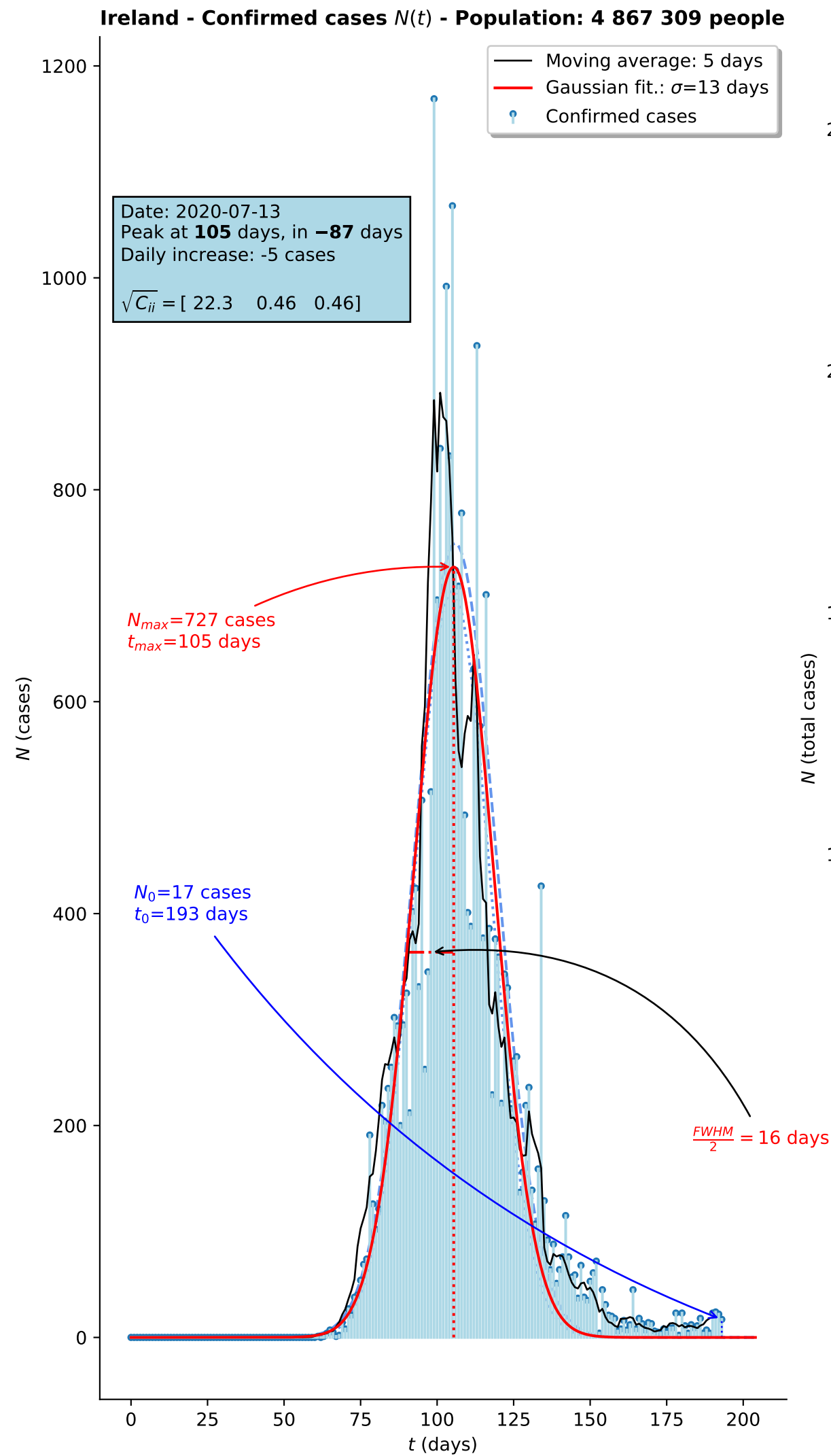
Iran - Total confirmed cases  $N(t)$



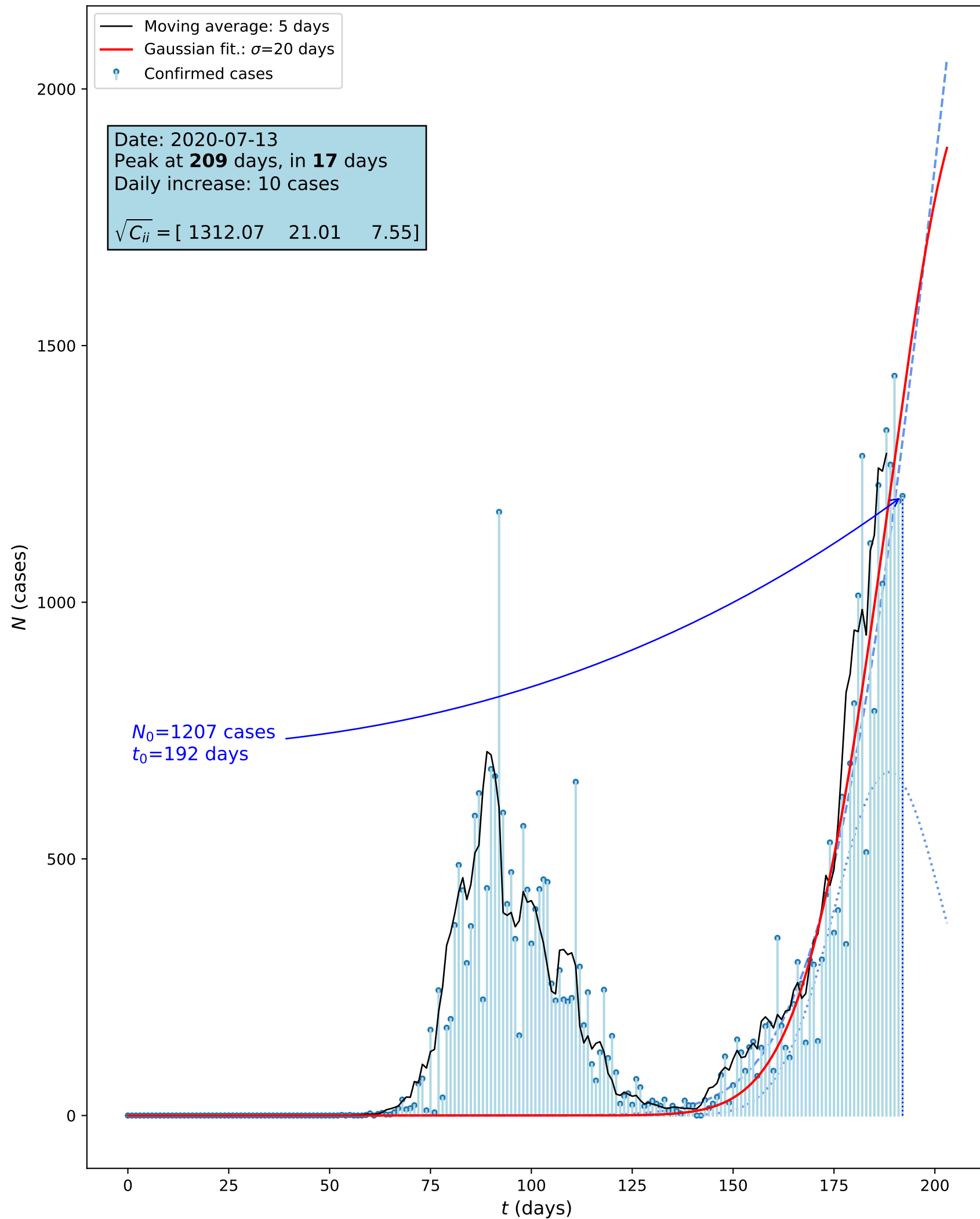
Iran - Total deaths  $N(t)$



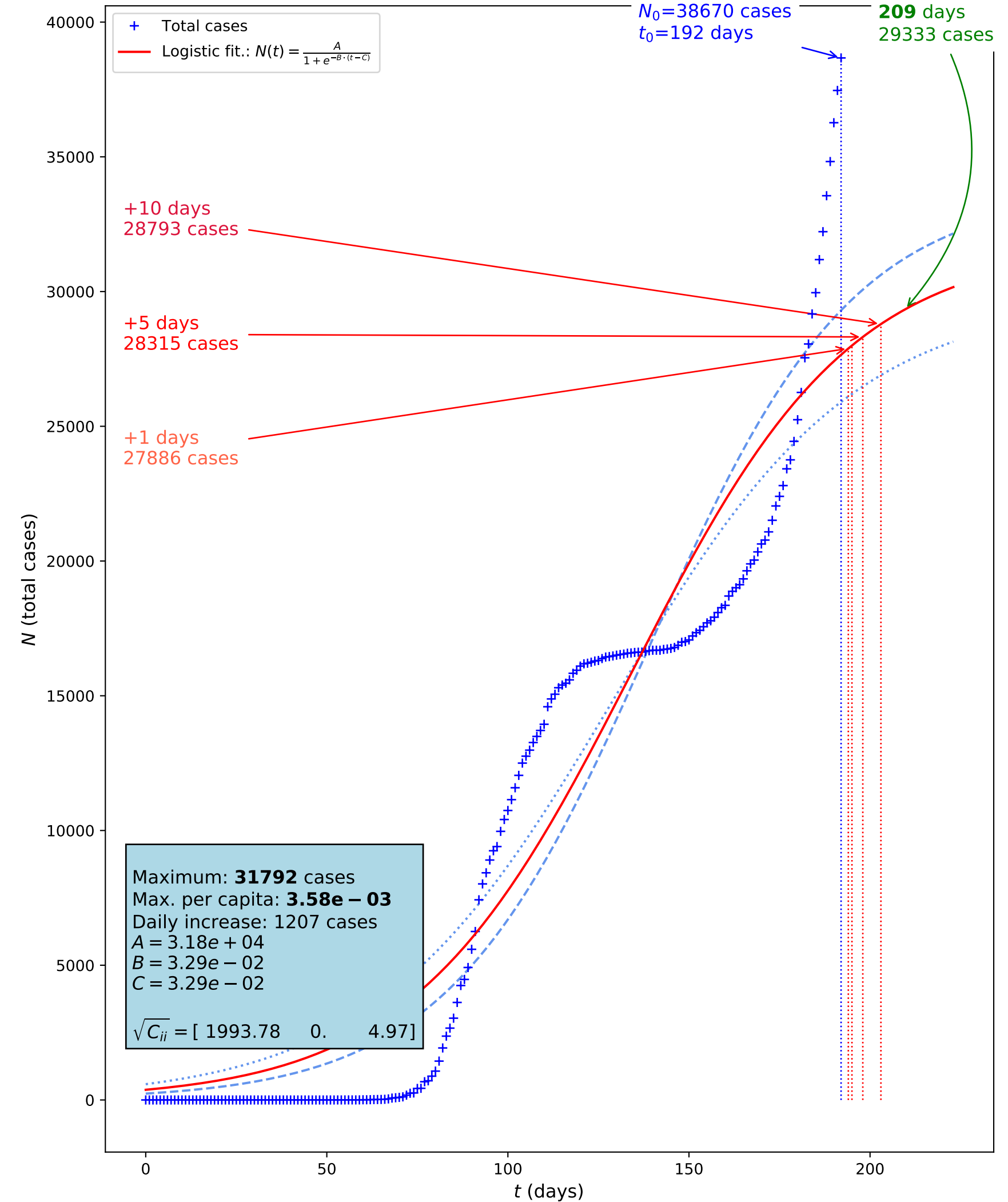




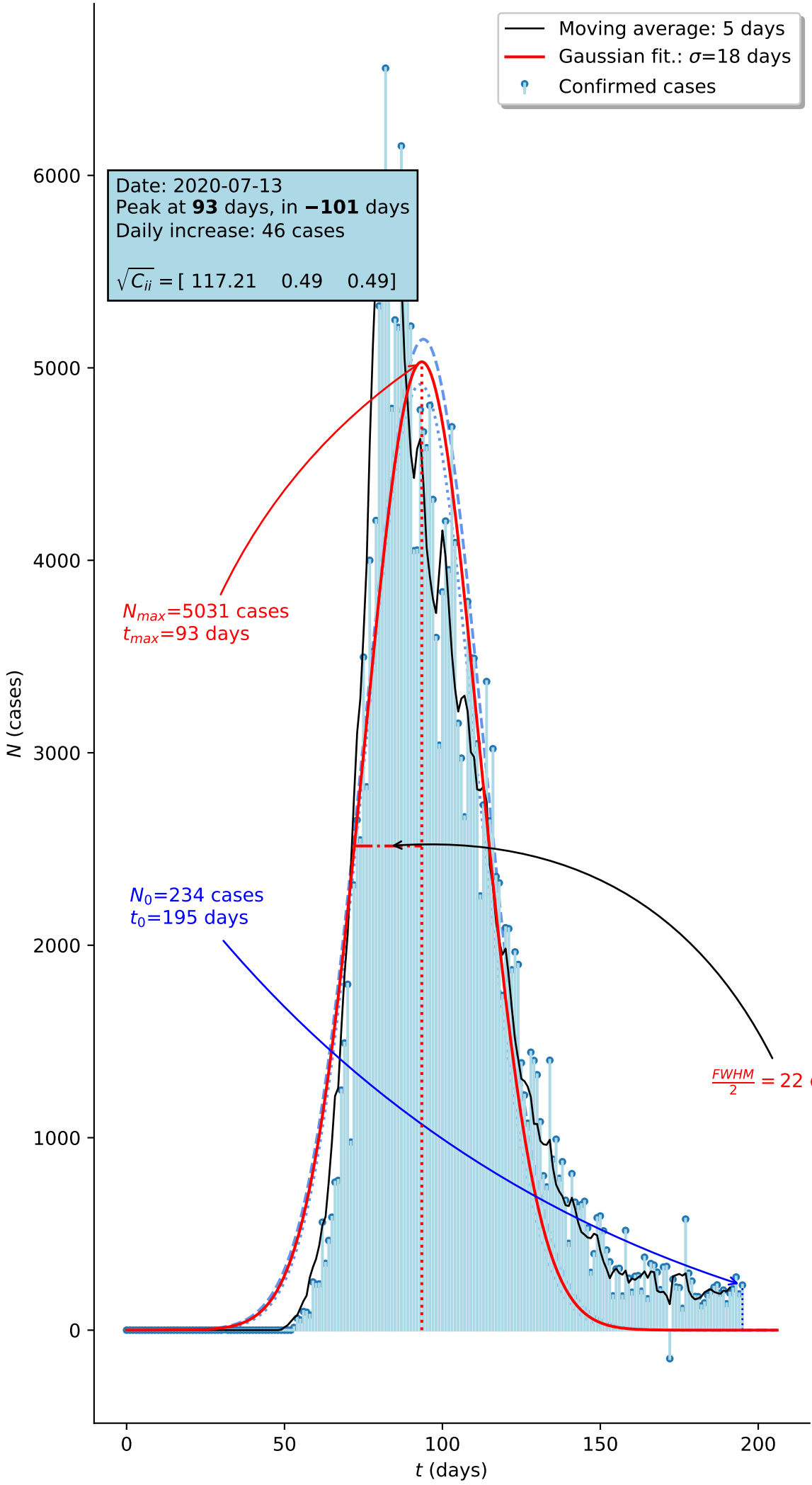
Israel - Confirmed cases  $N(t)$  - Population: 8 882 800 people



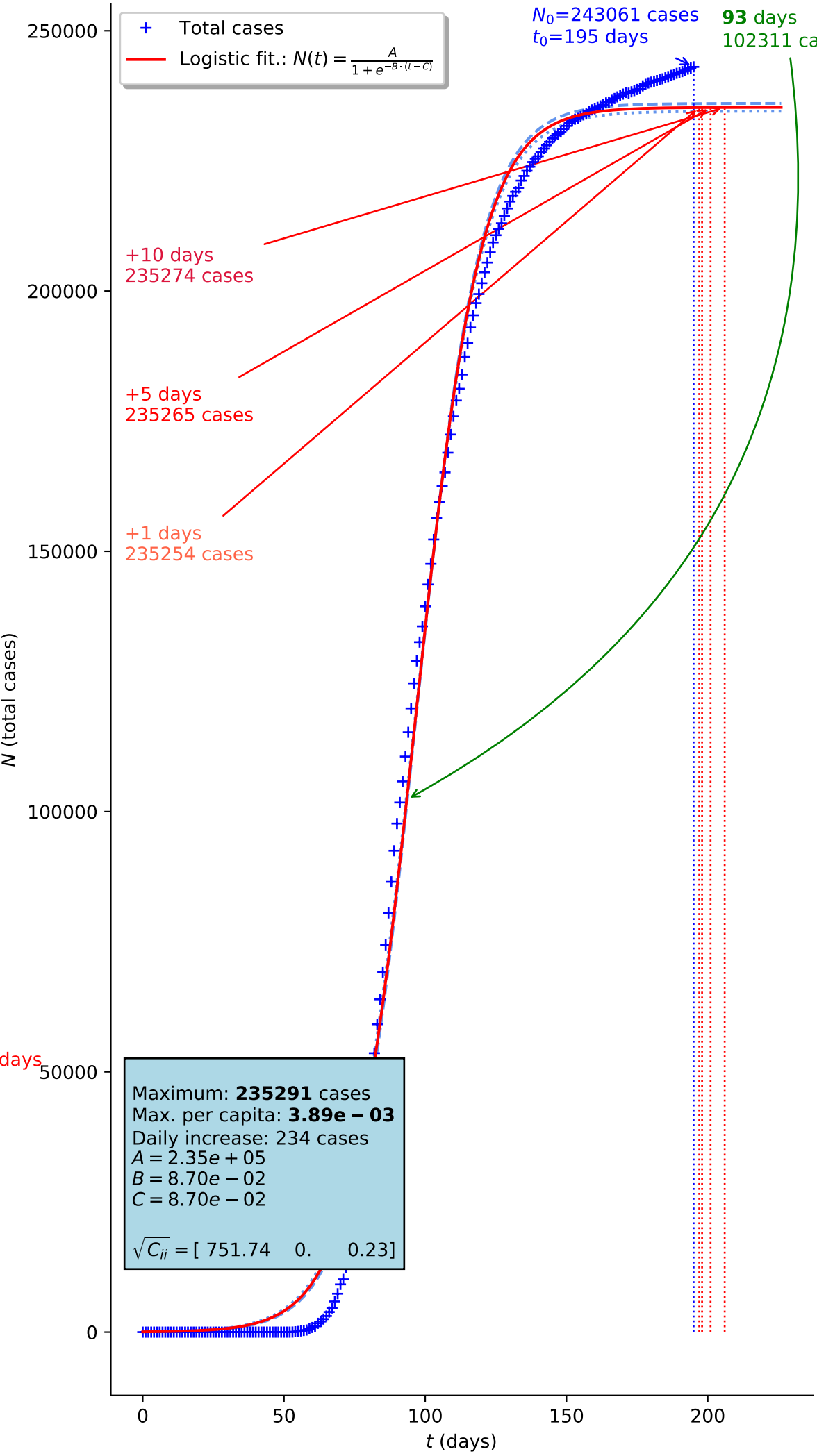
Israel - Total confirmed cases  $N(t)$



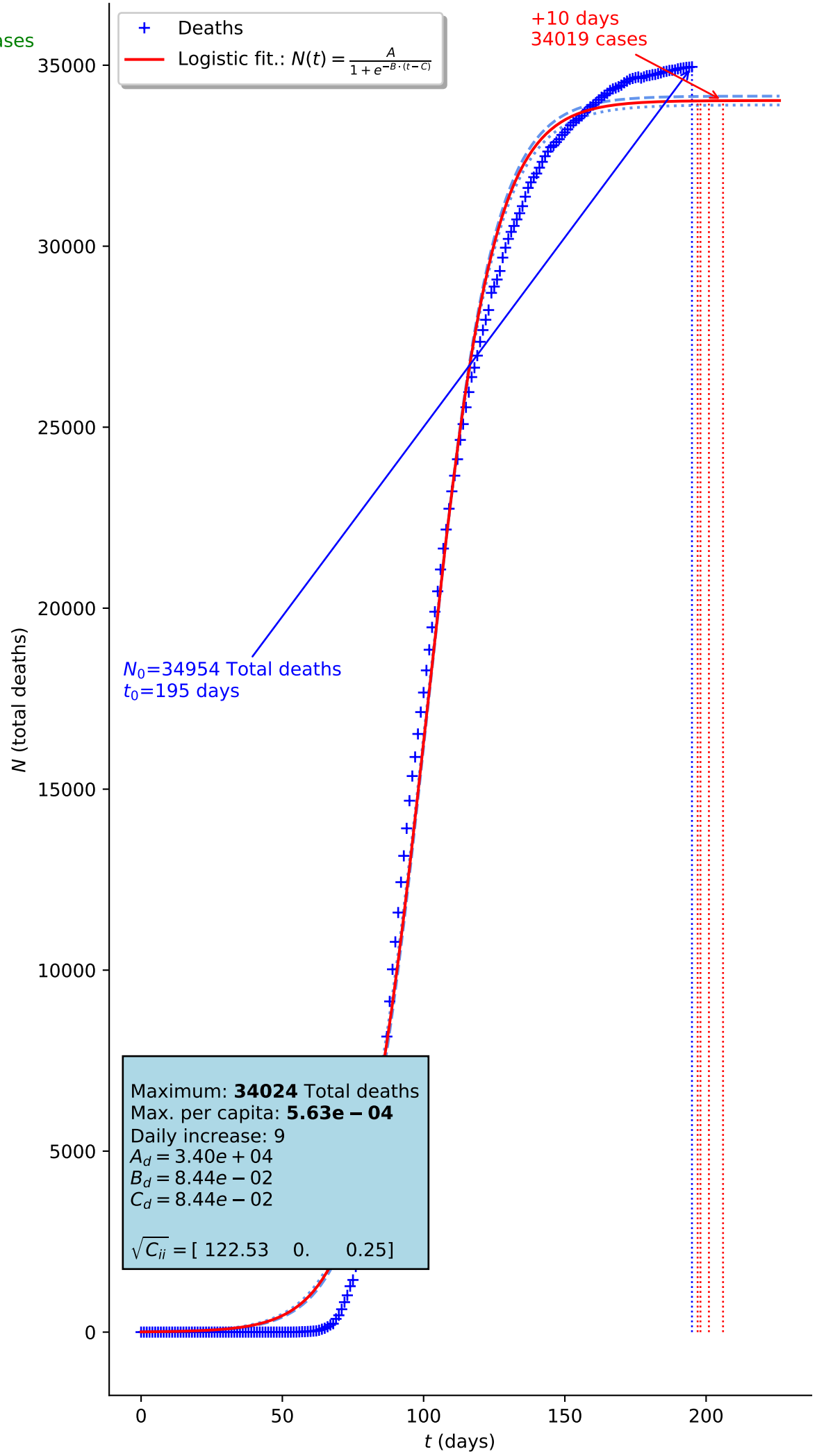
Italy - Confirmed cases  $N(t)$  - Population: 60 421 760 people



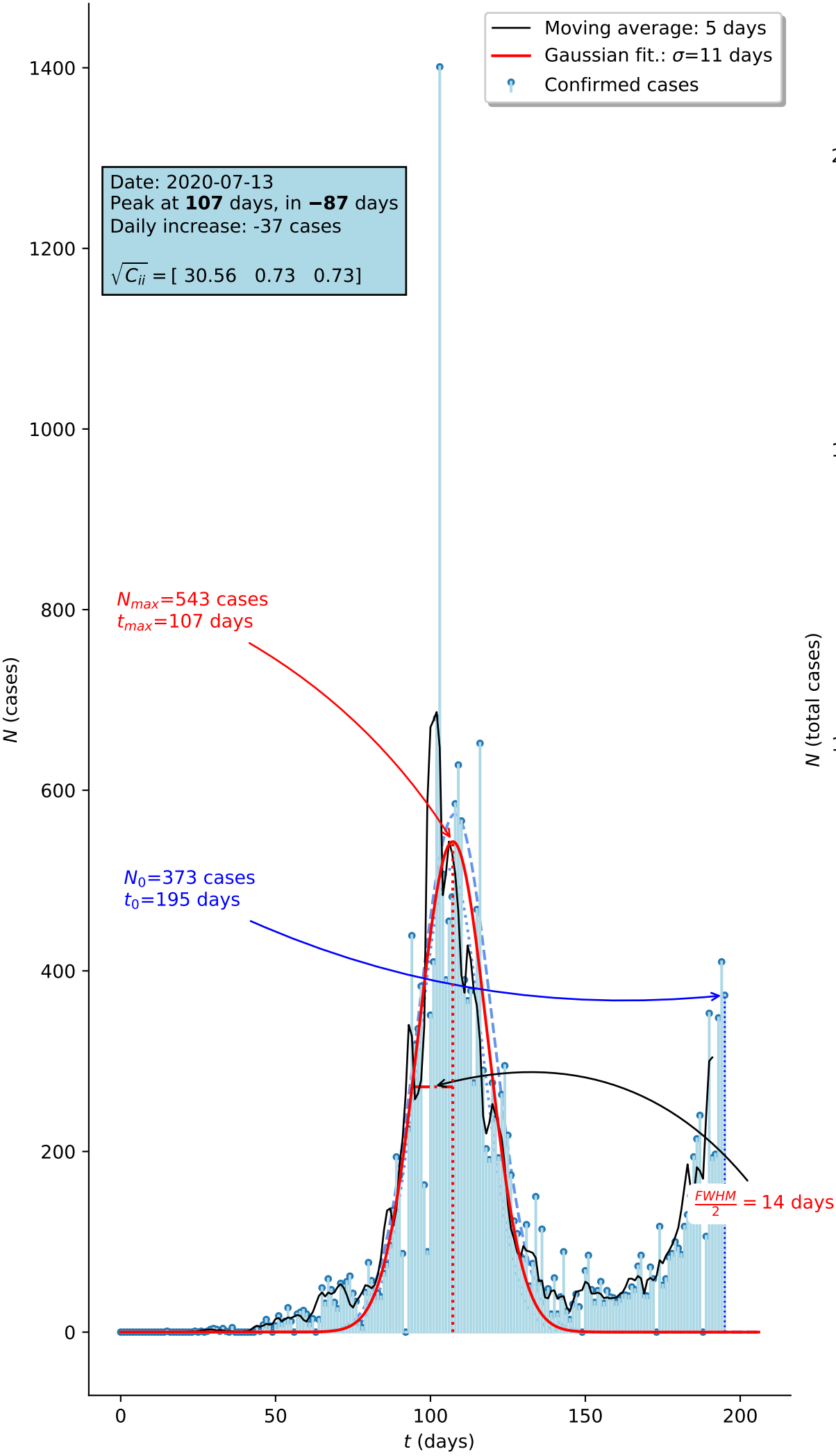
Italy - Total confirmed cases  $N(t)$



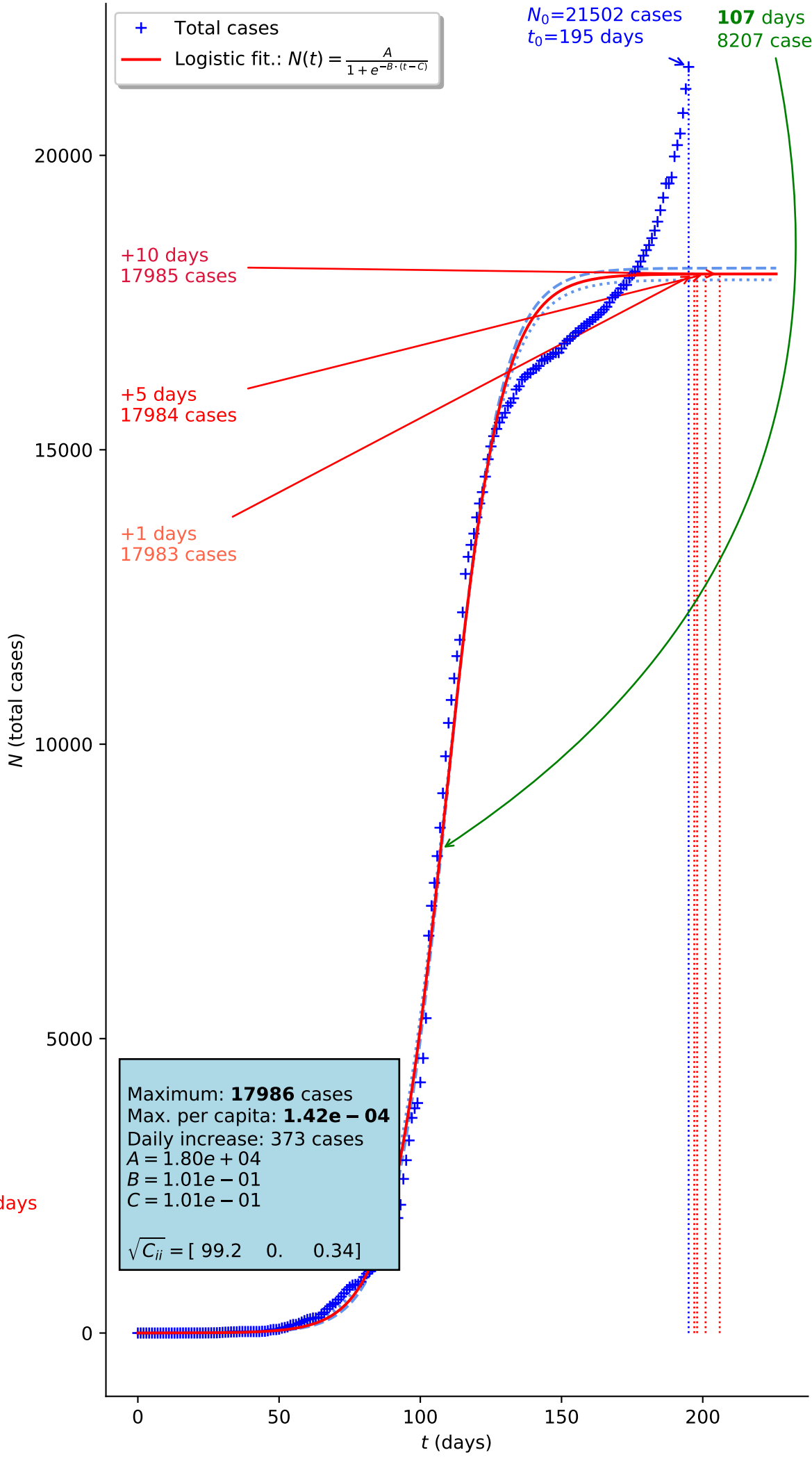
Italy - Total deaths  $N(t)$



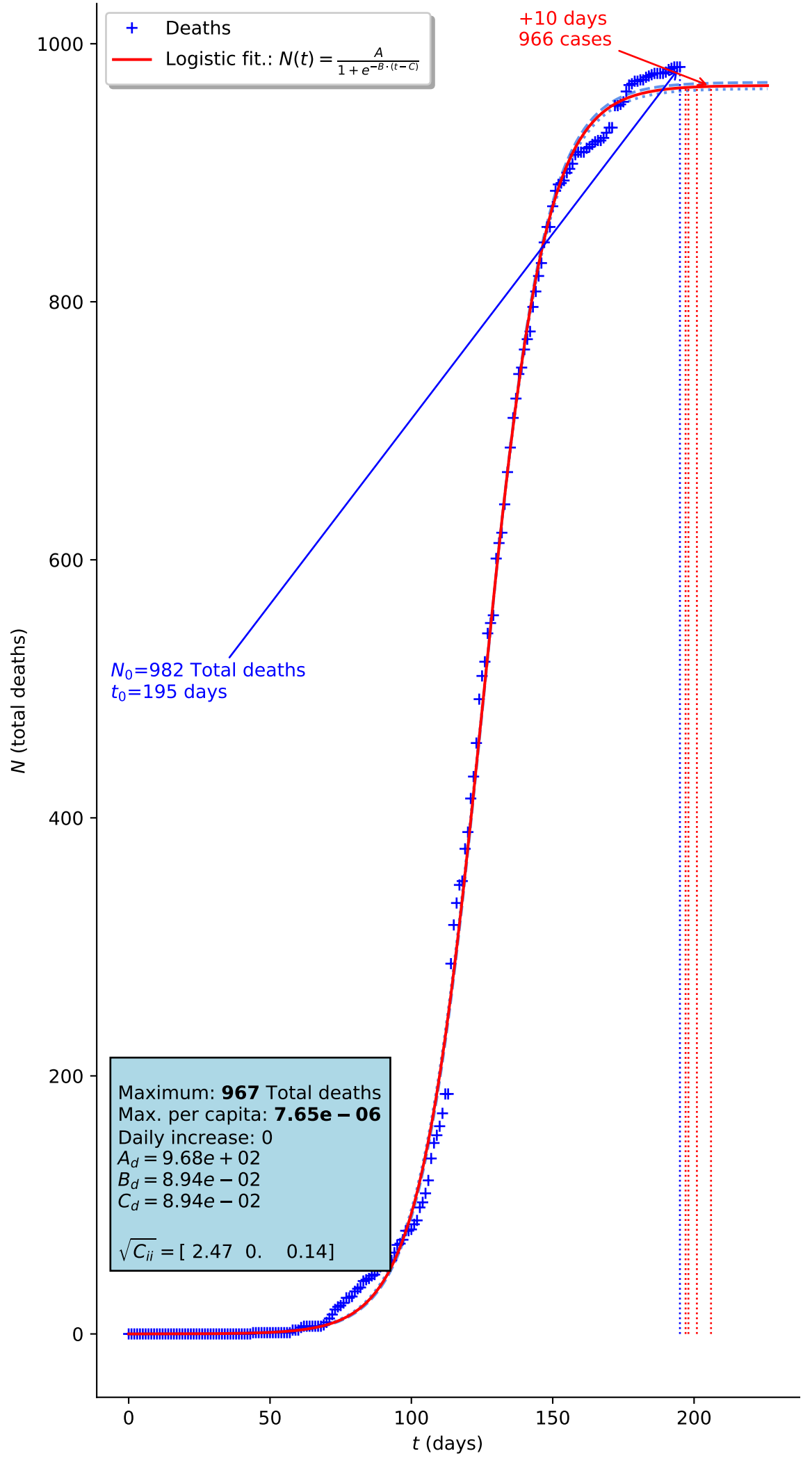
Japan - Confirmed cases  $N(t)$  - Population: 126 529 100 people



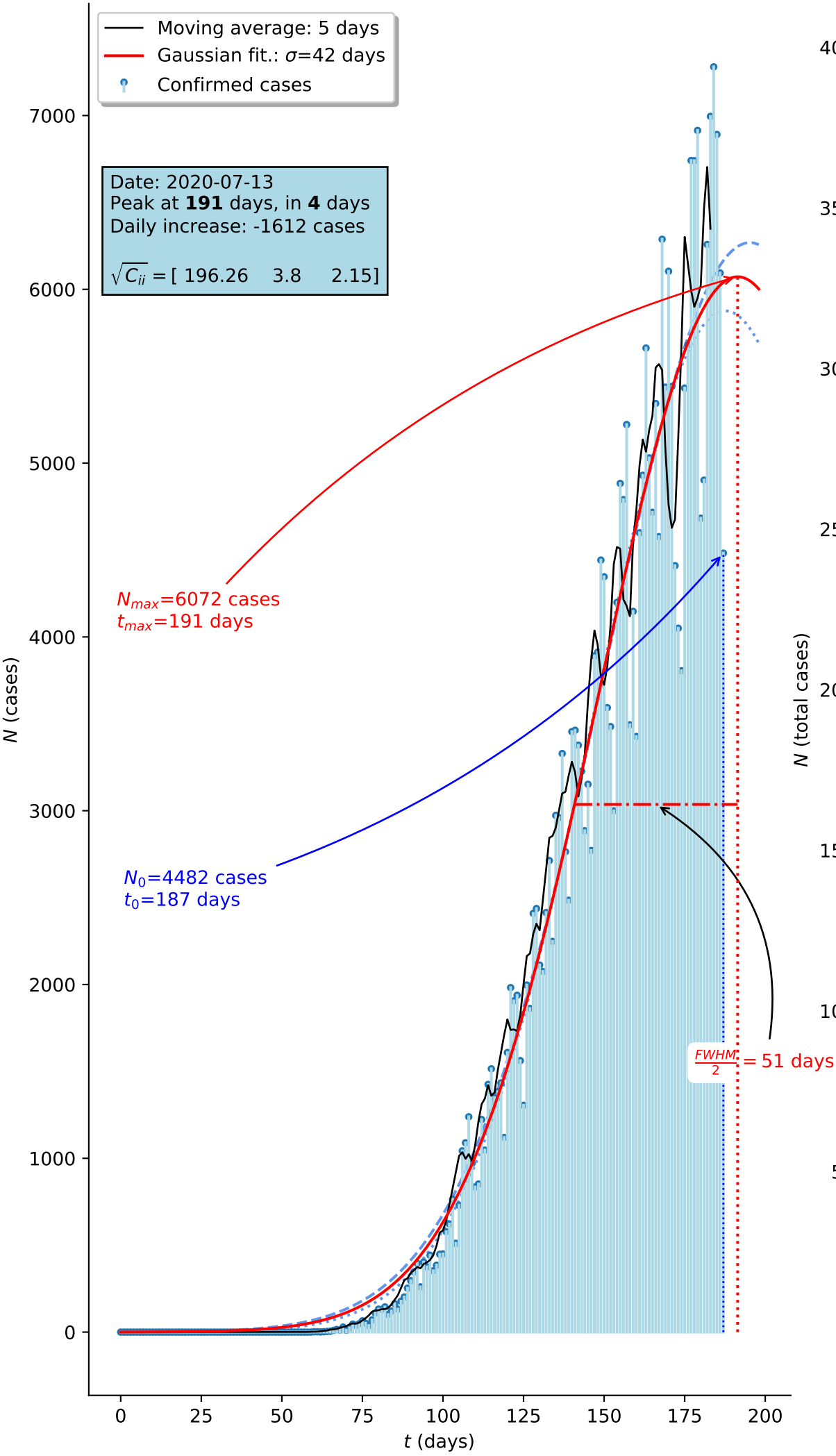
Japan - Total confirmed cases  $N(t)$



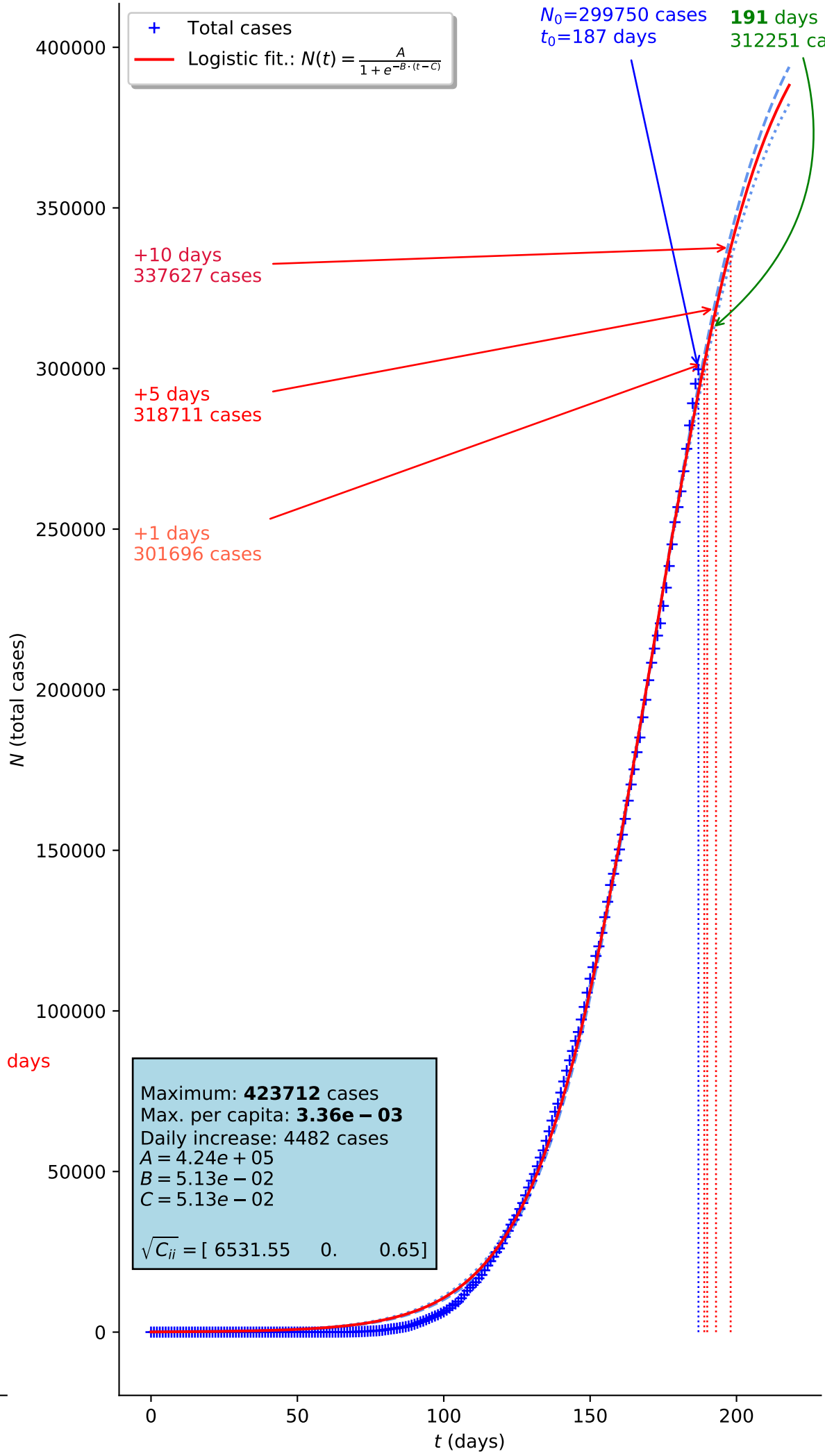
Japan - Total deaths  $N(t)$



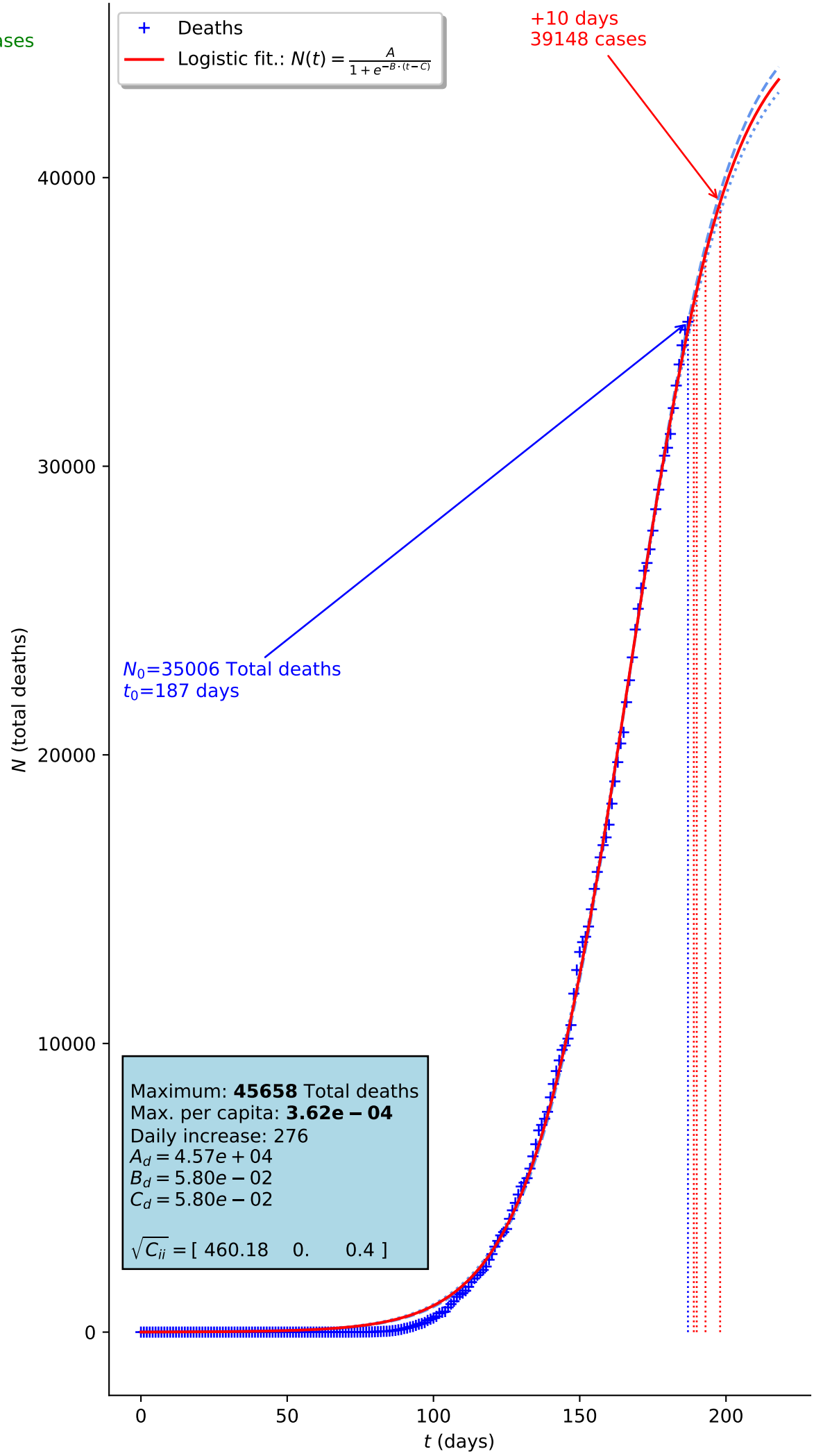
Mexico - Confirmed cases  $N(t)$  - Population: 126 190 788 people



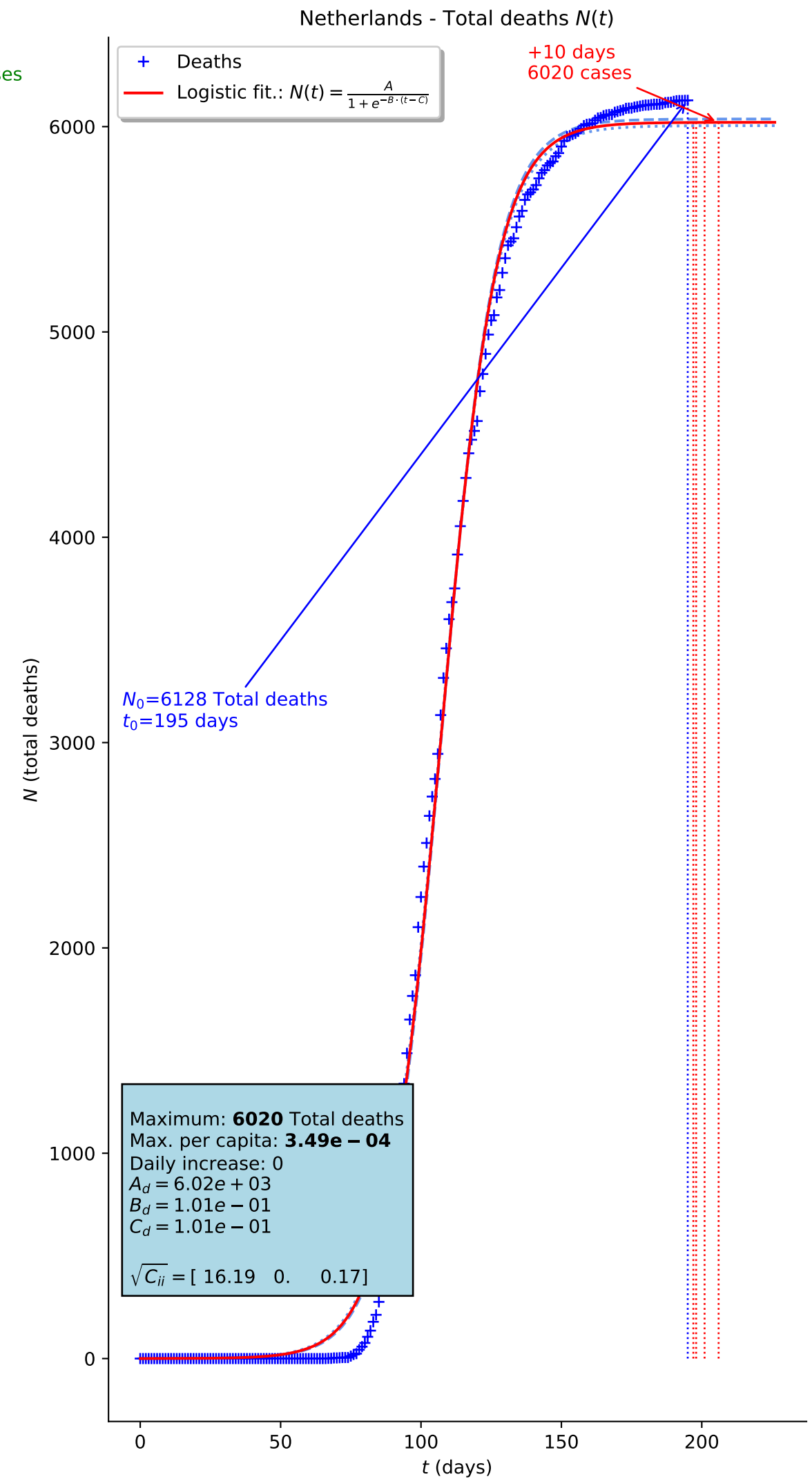
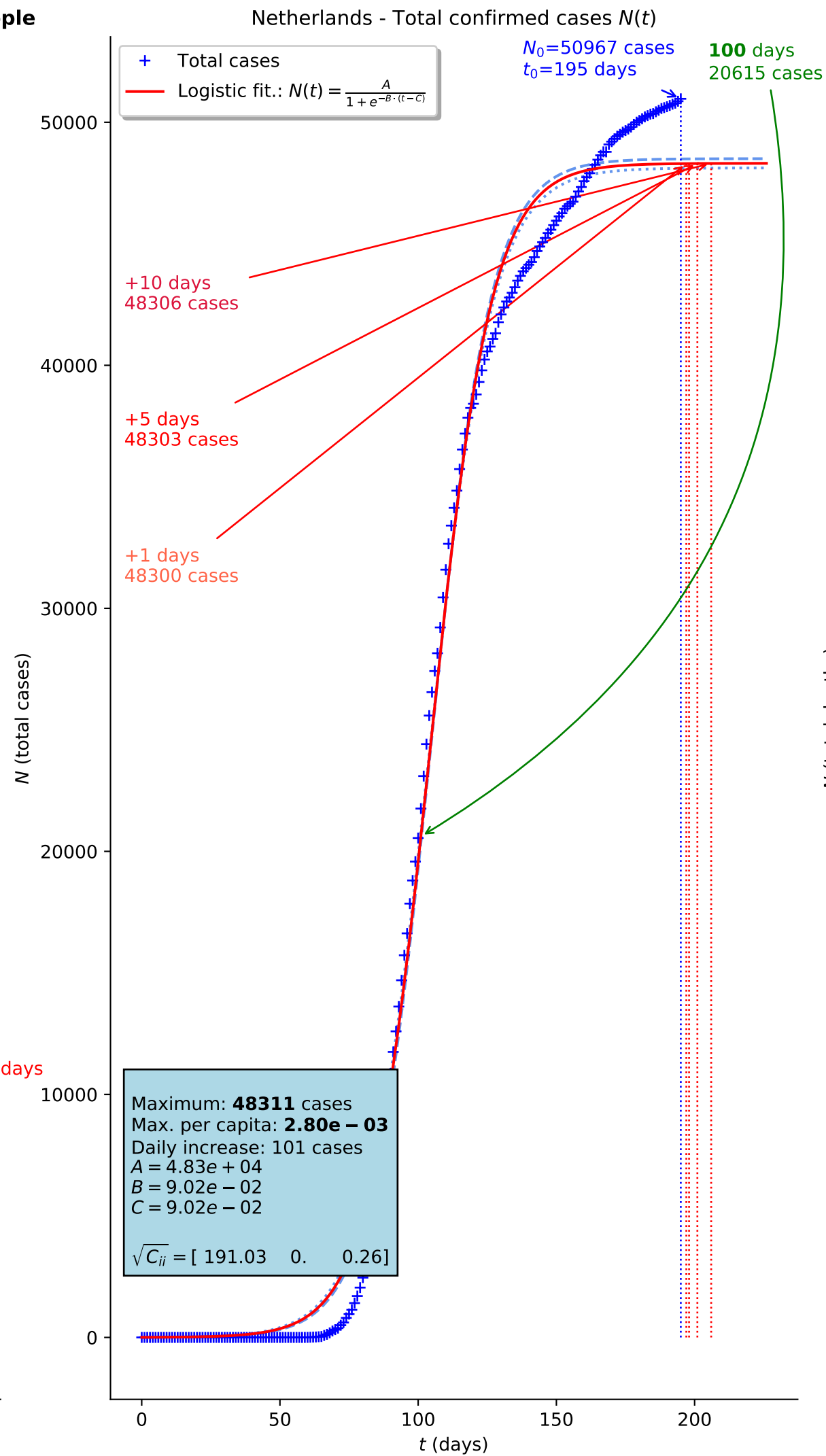
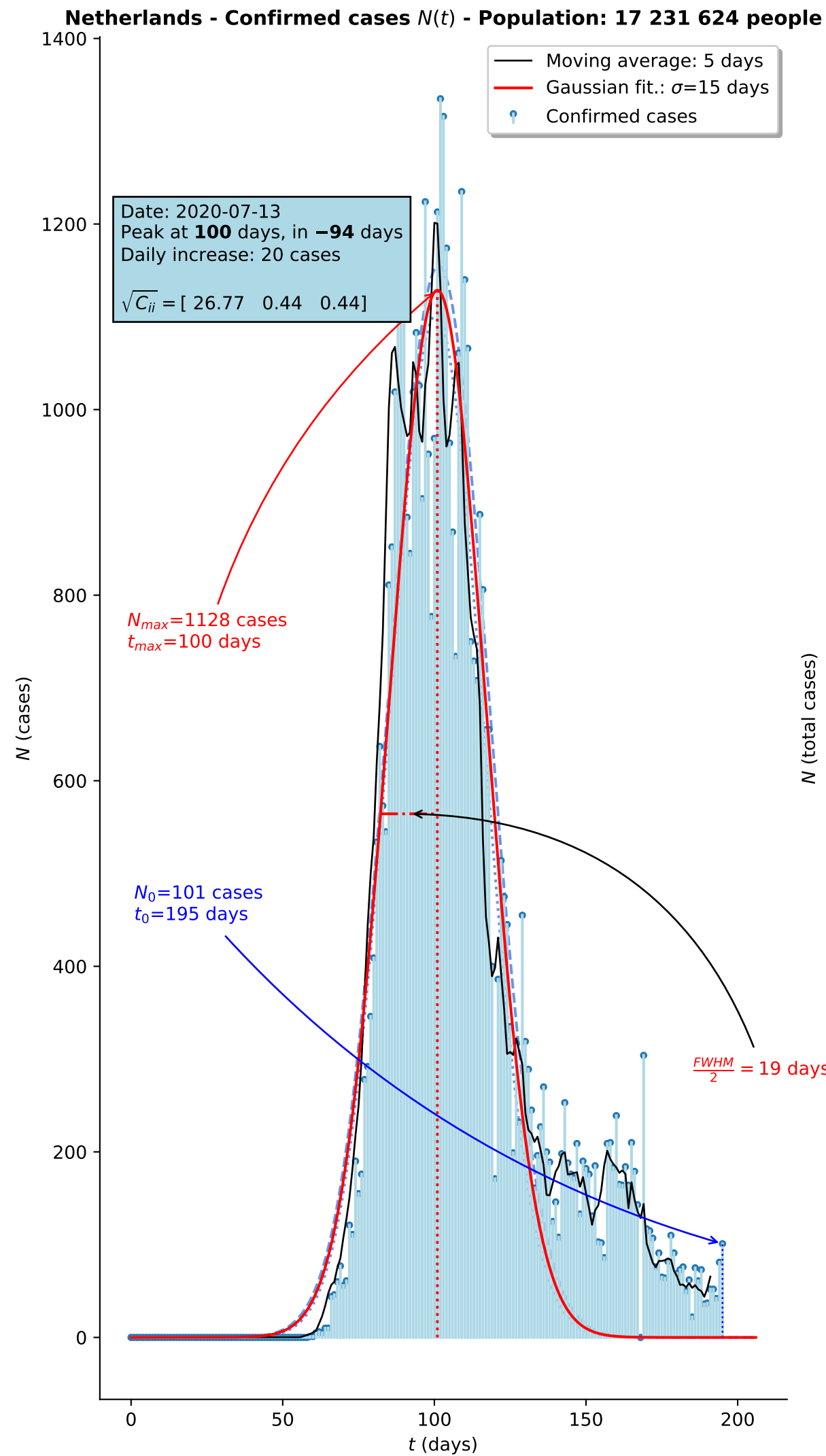
Mexico - Total confirmed cases  $N(t)$



Mexico - Total deaths  $N(t)$

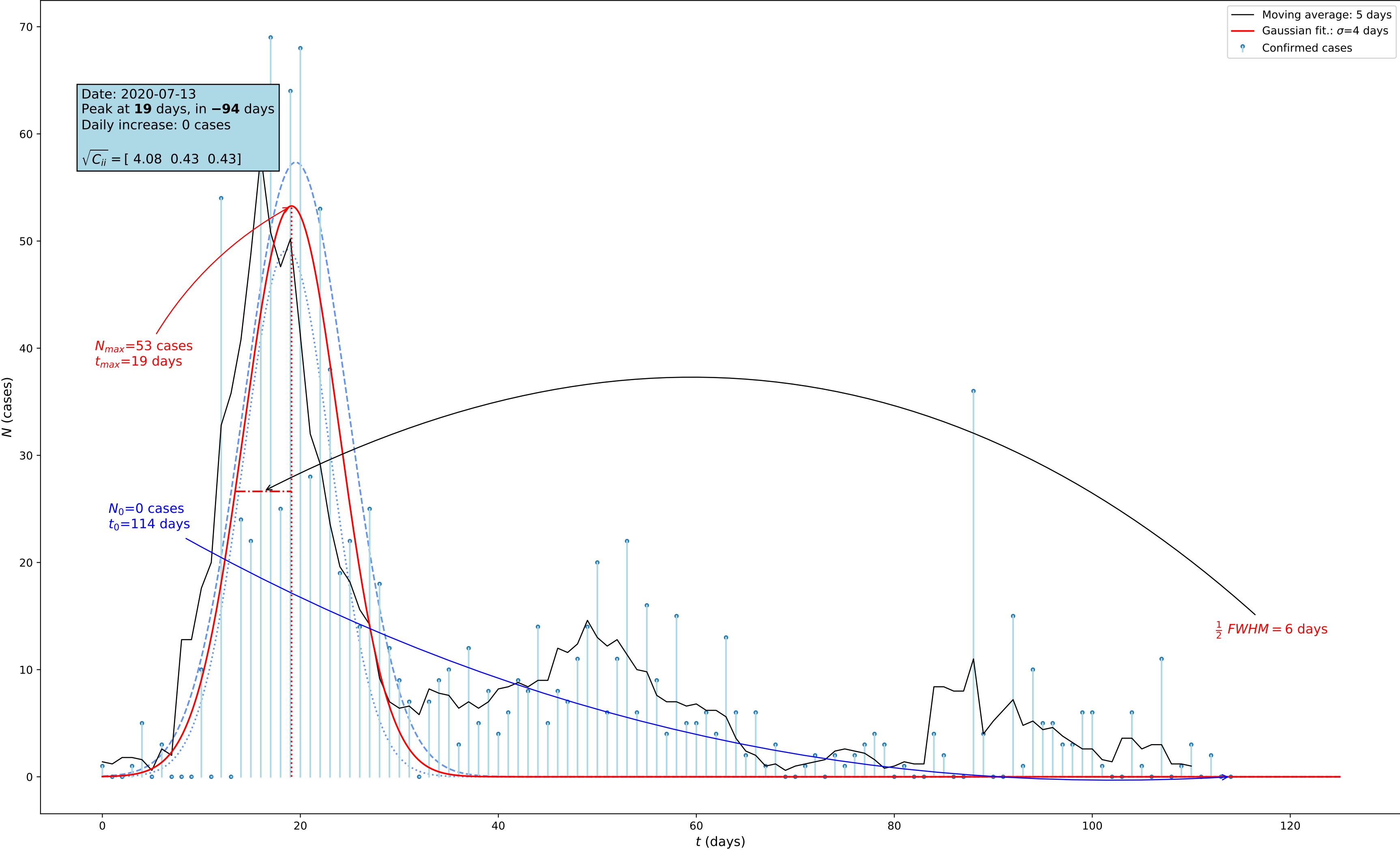




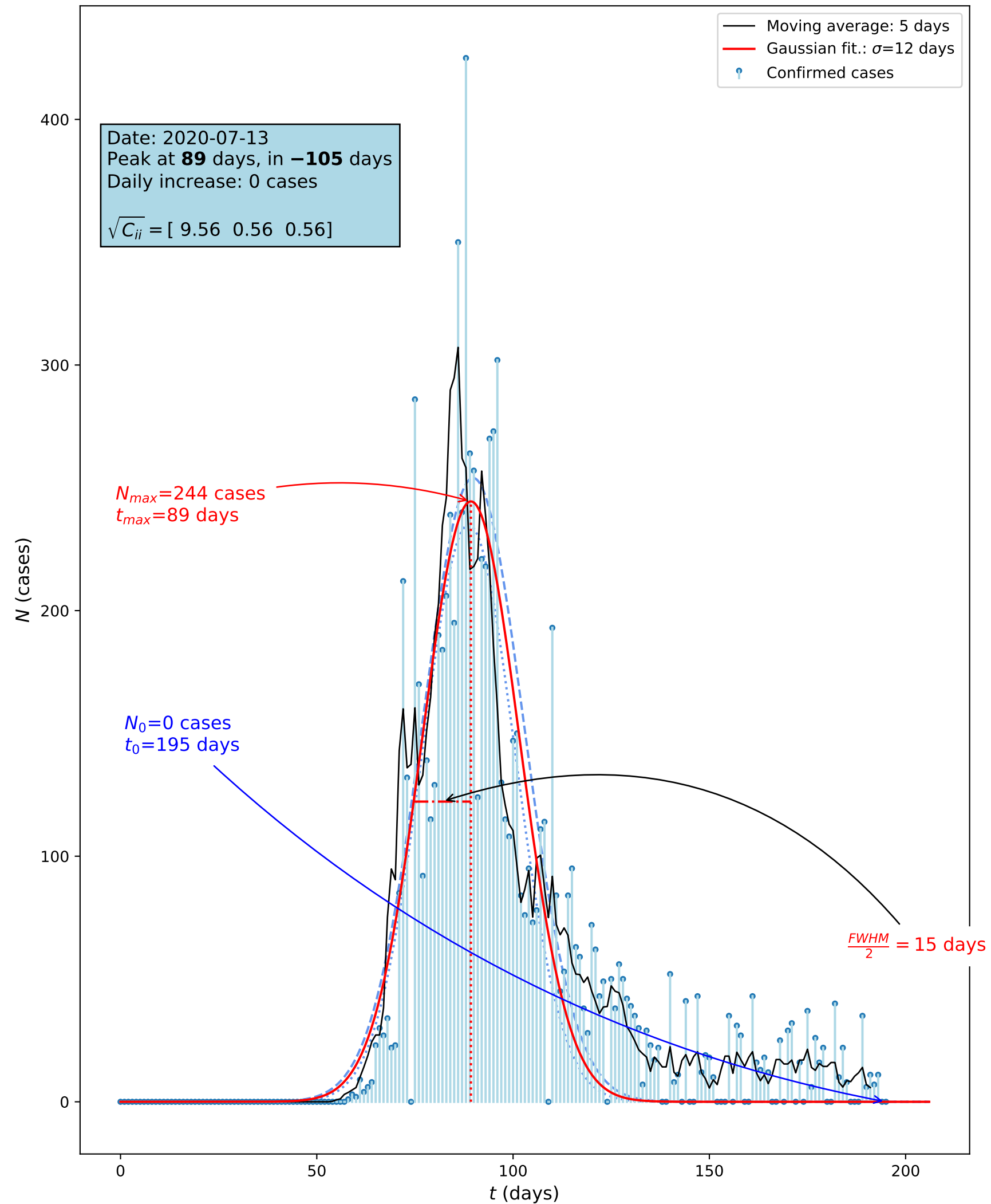




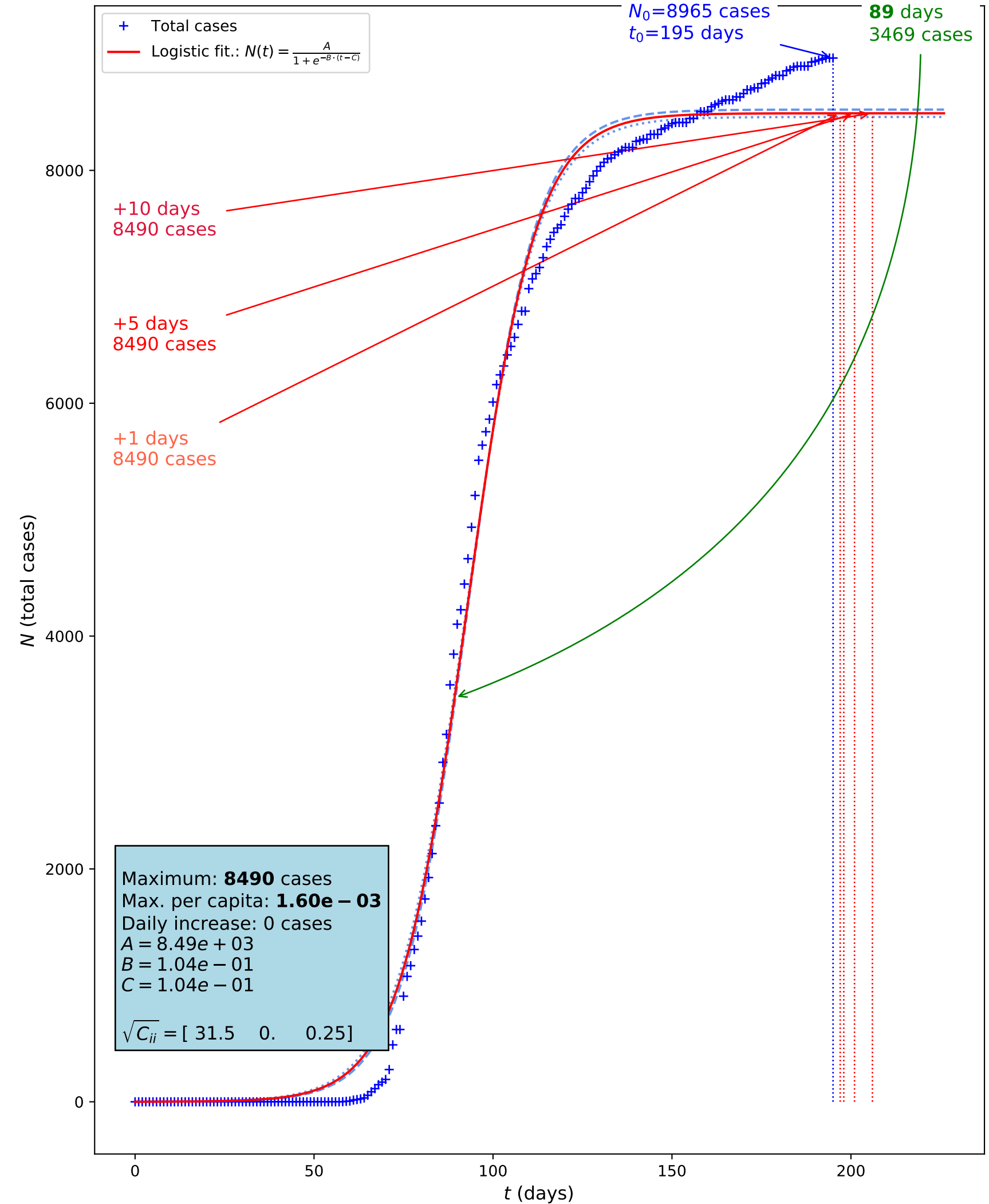
Niger - Confirmed cases  $N(t)$  - Population: 22 442 948 people



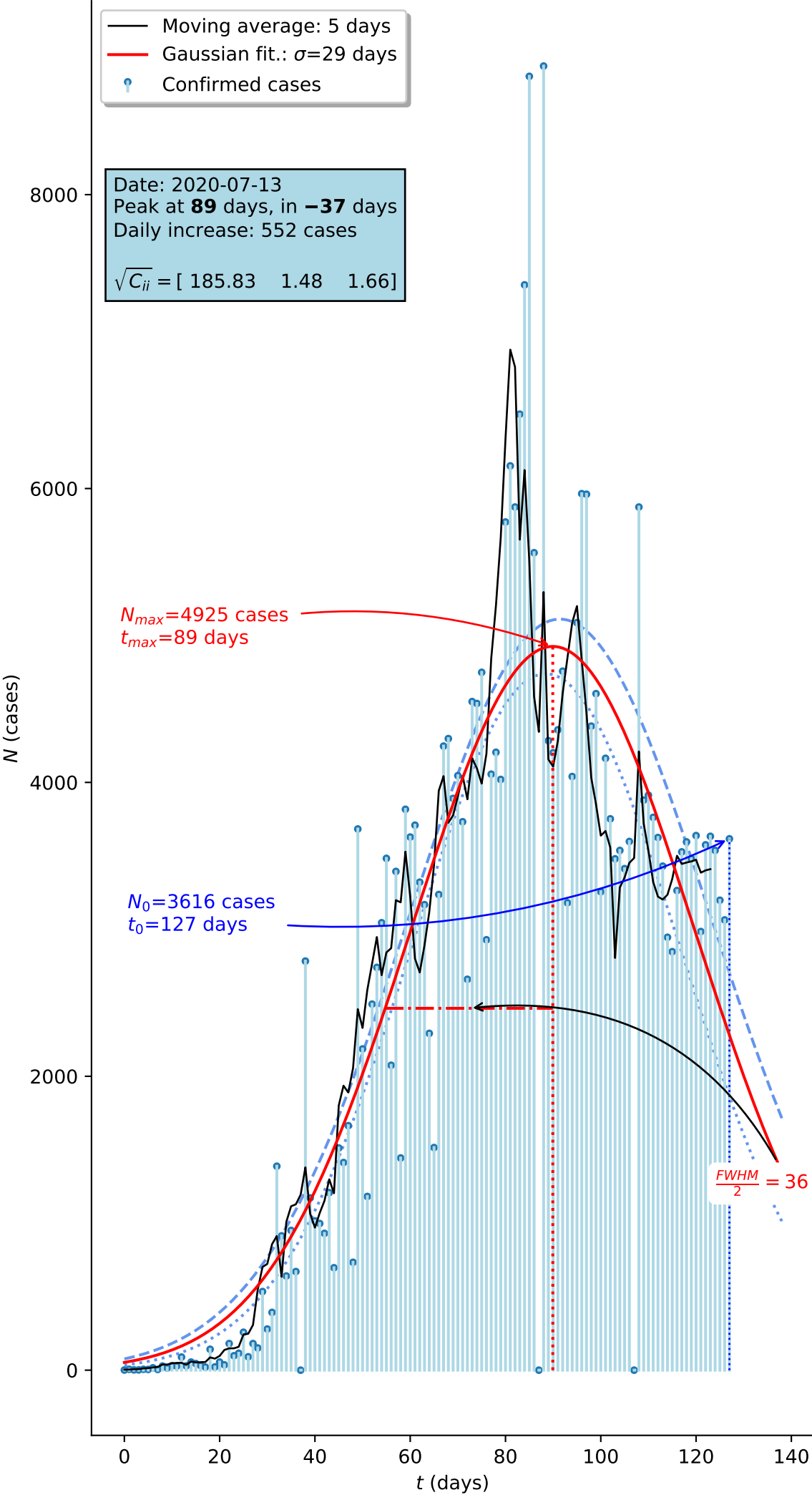
Norway - Confirmed cases  $N(t)$  - Population: 5 311 916 people



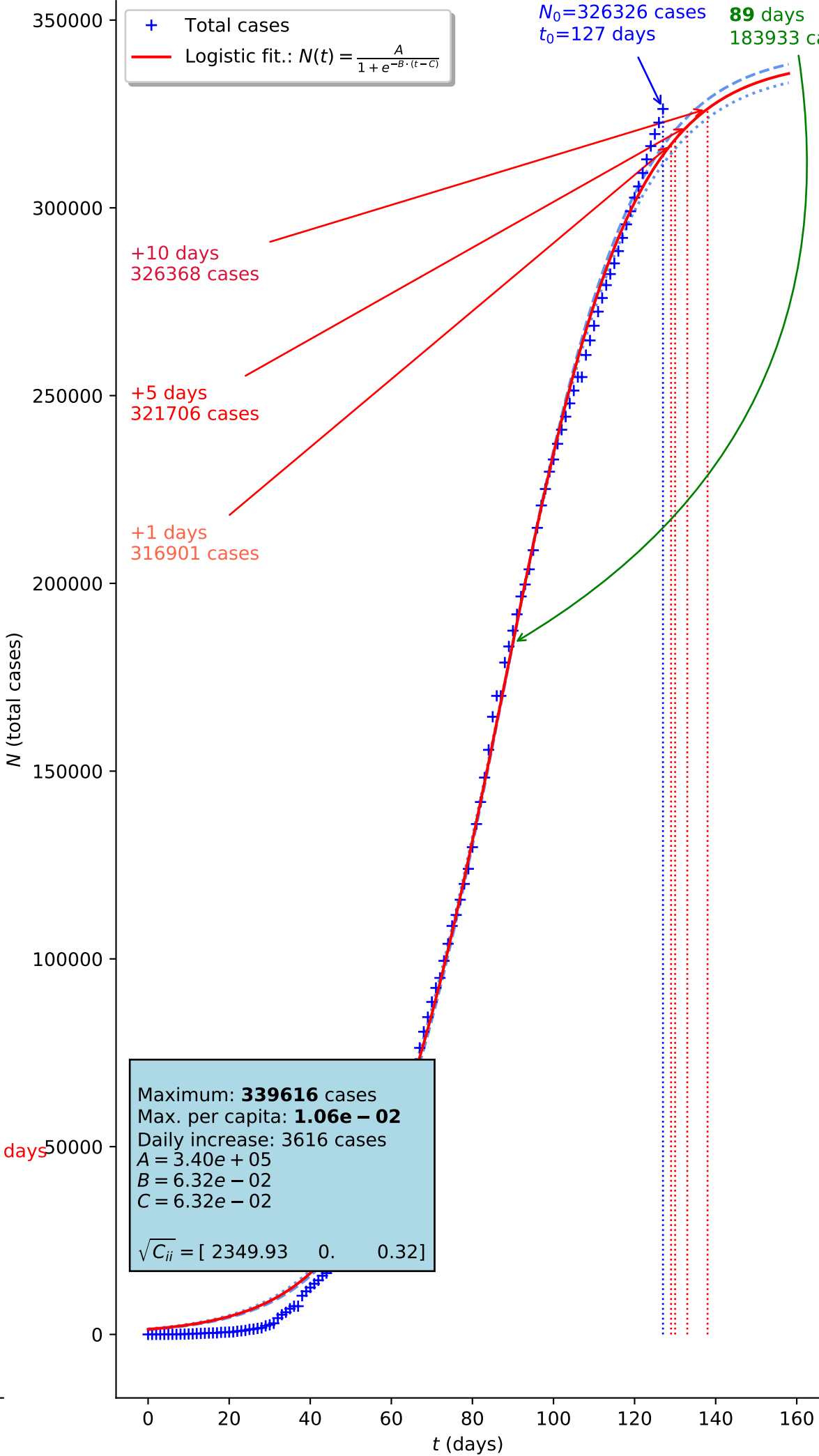
Norway - Total confirmed cases  $N(t)$



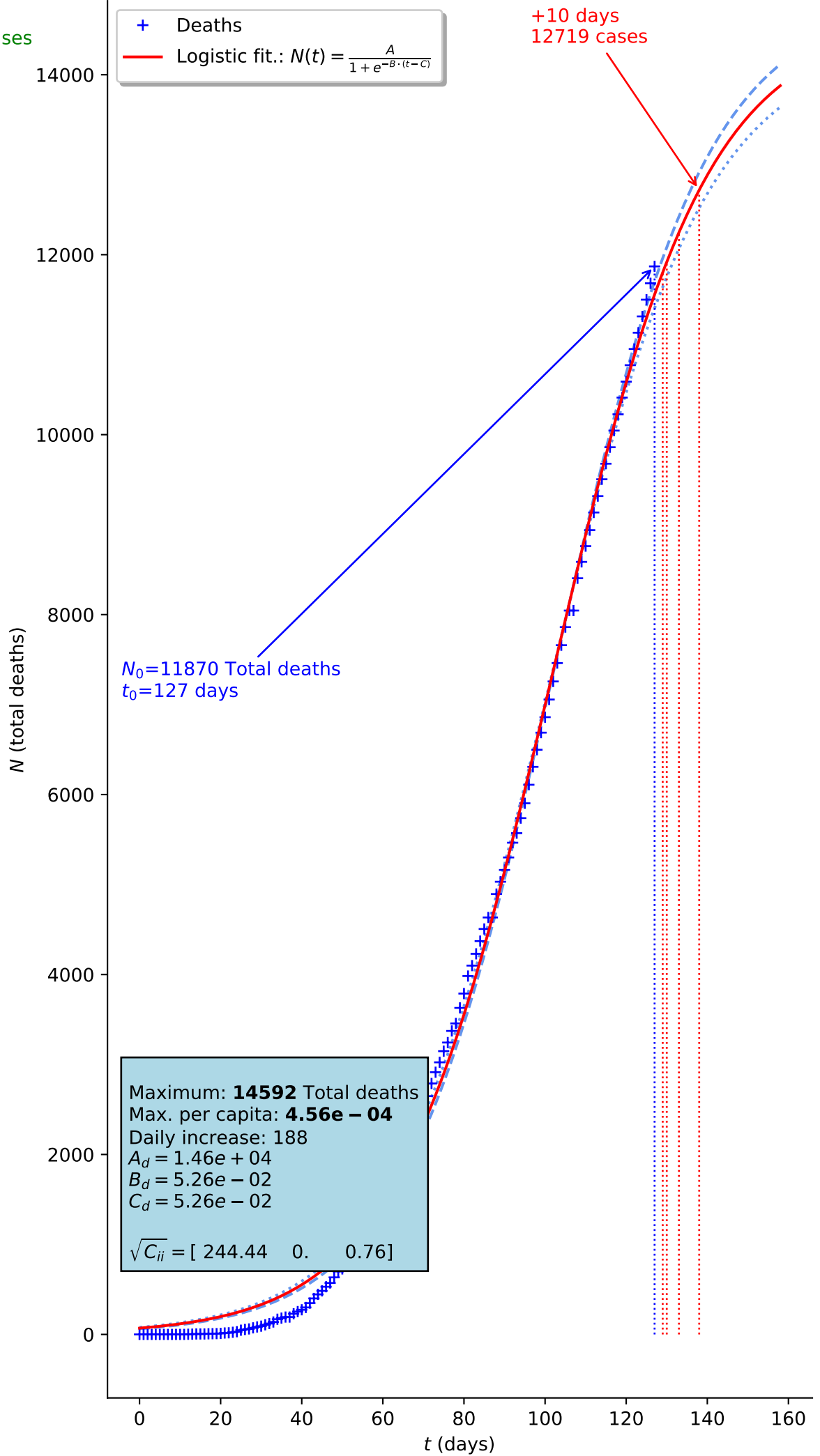
Peru - Confirmed cases  $N(t)$  - Population: 31 989 256 people



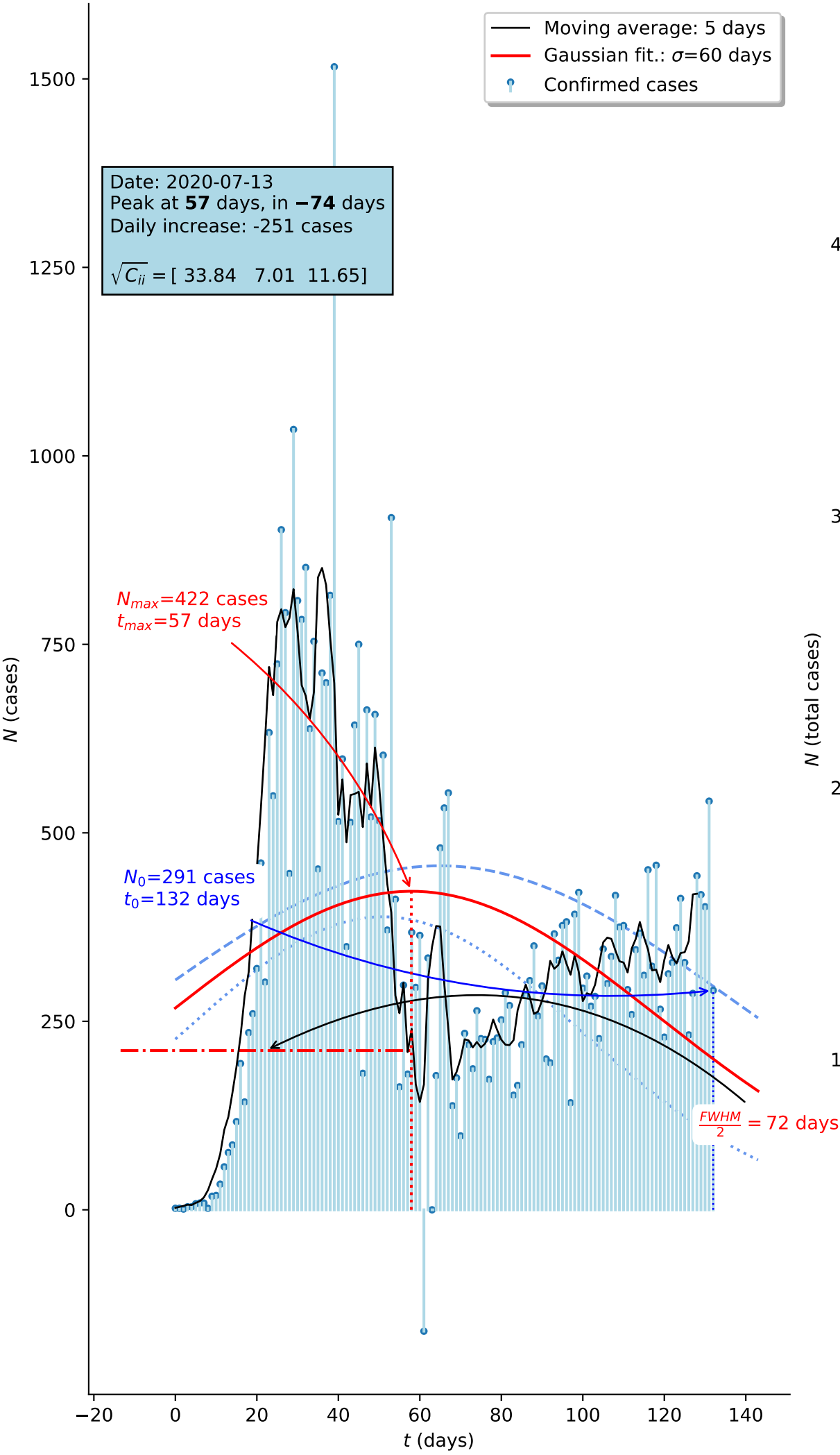
Peru - Total confirmed cases  $N(t)$



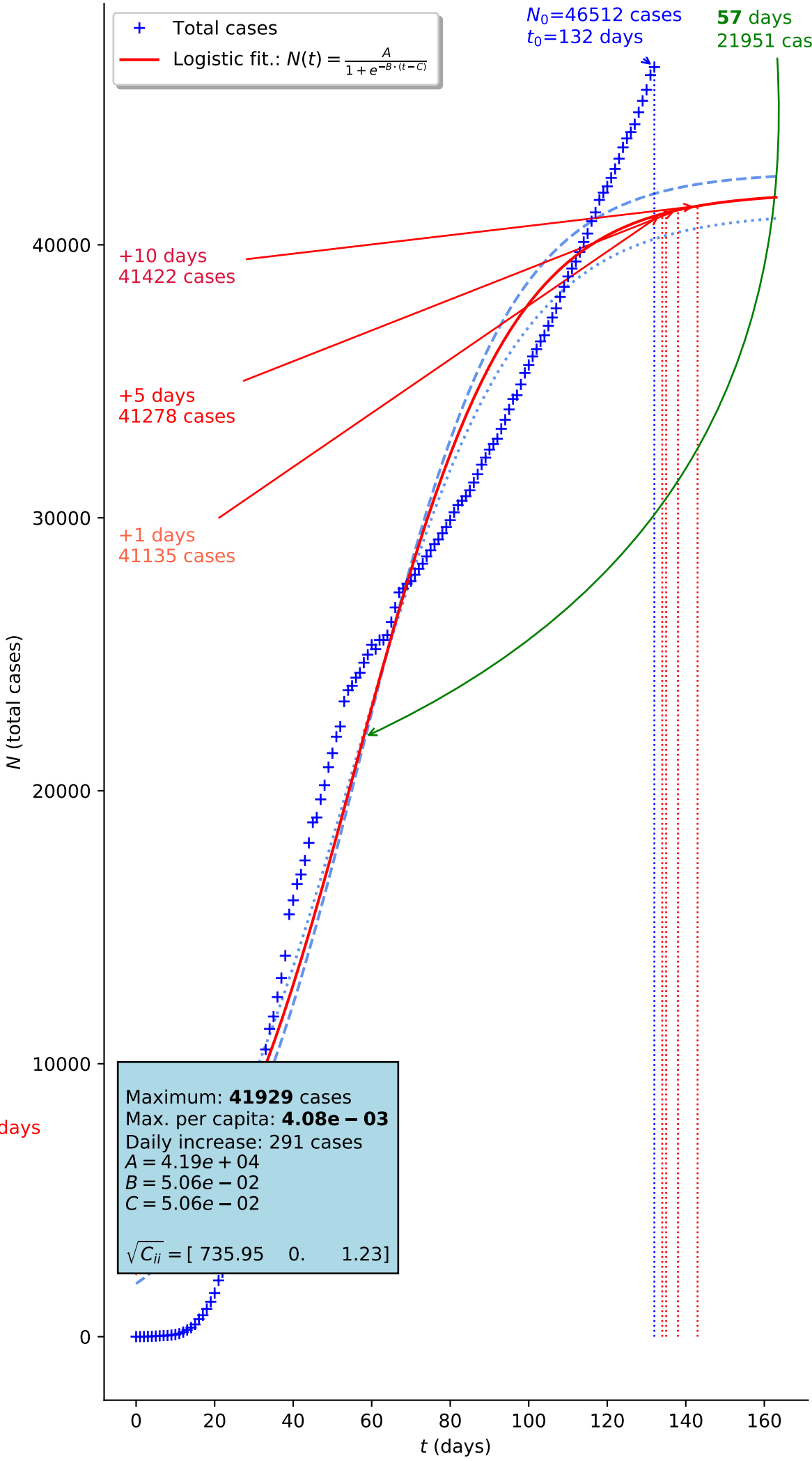
Peru - Total deaths  $N(t)$



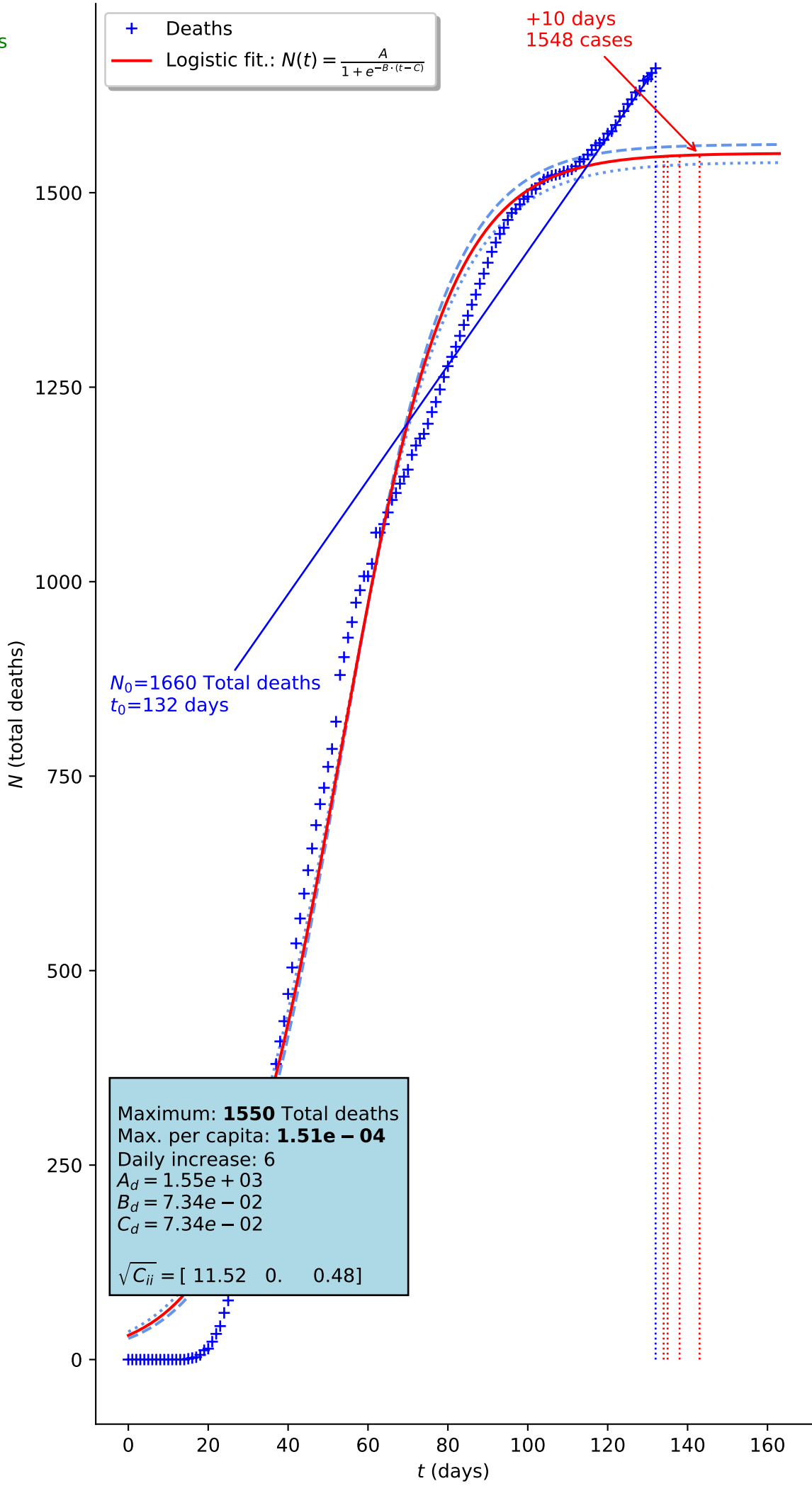
Portugal - Confirmed cases  $N(t)$  - Population: 10 283 822 people



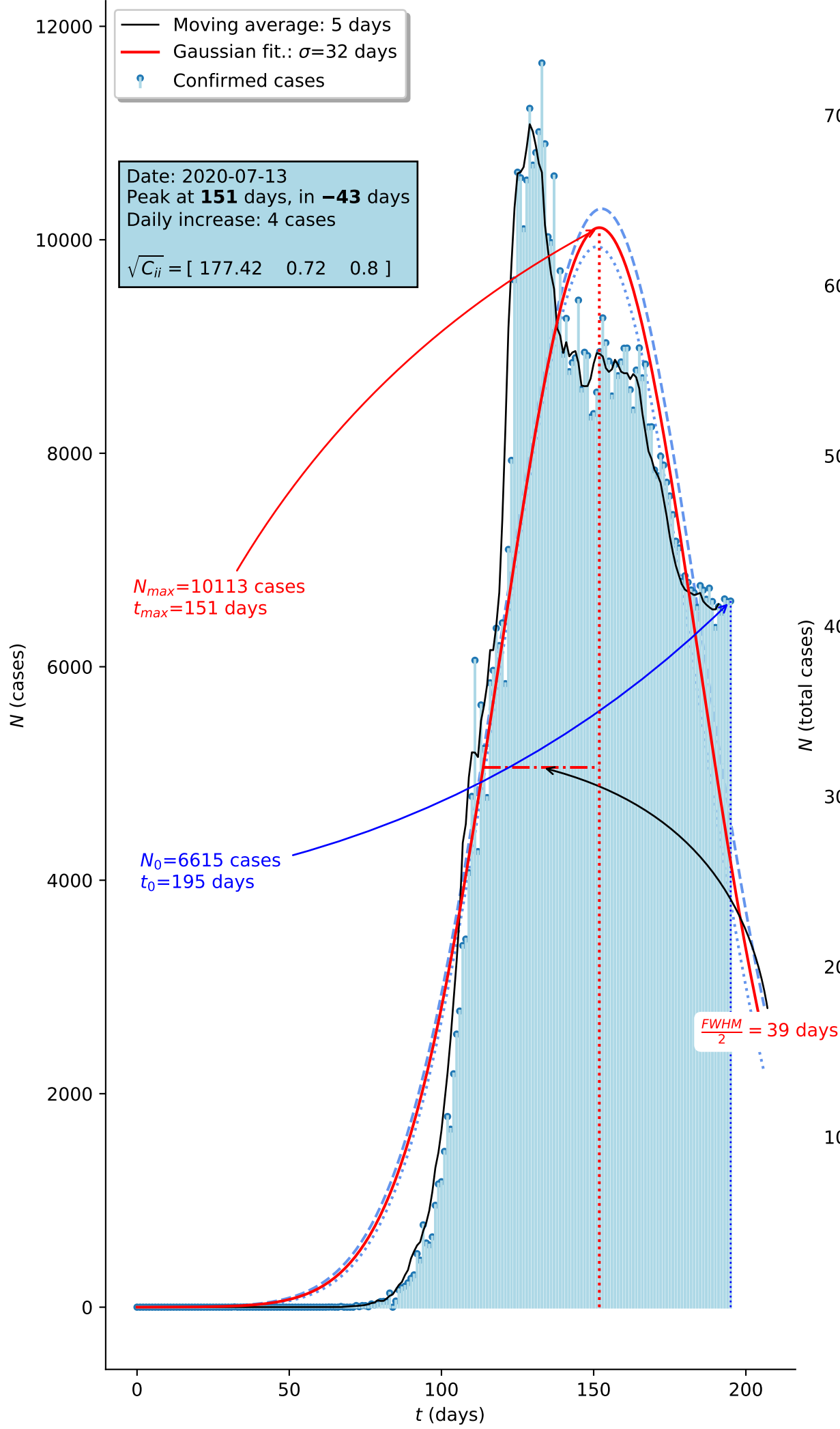
Portugal - Total confirmed cases  $N(t)$



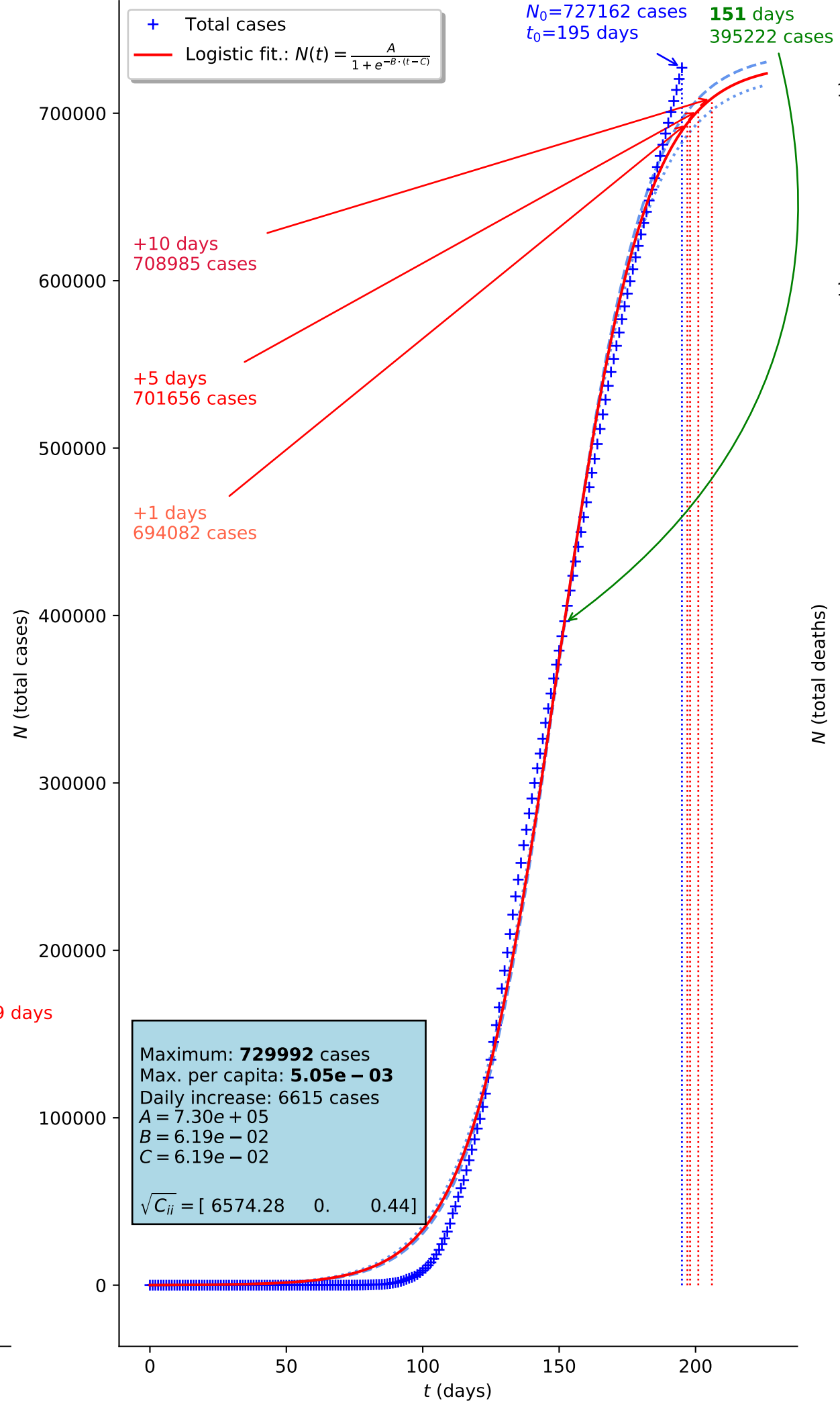
Portugal - Total deaths  $N(t)$



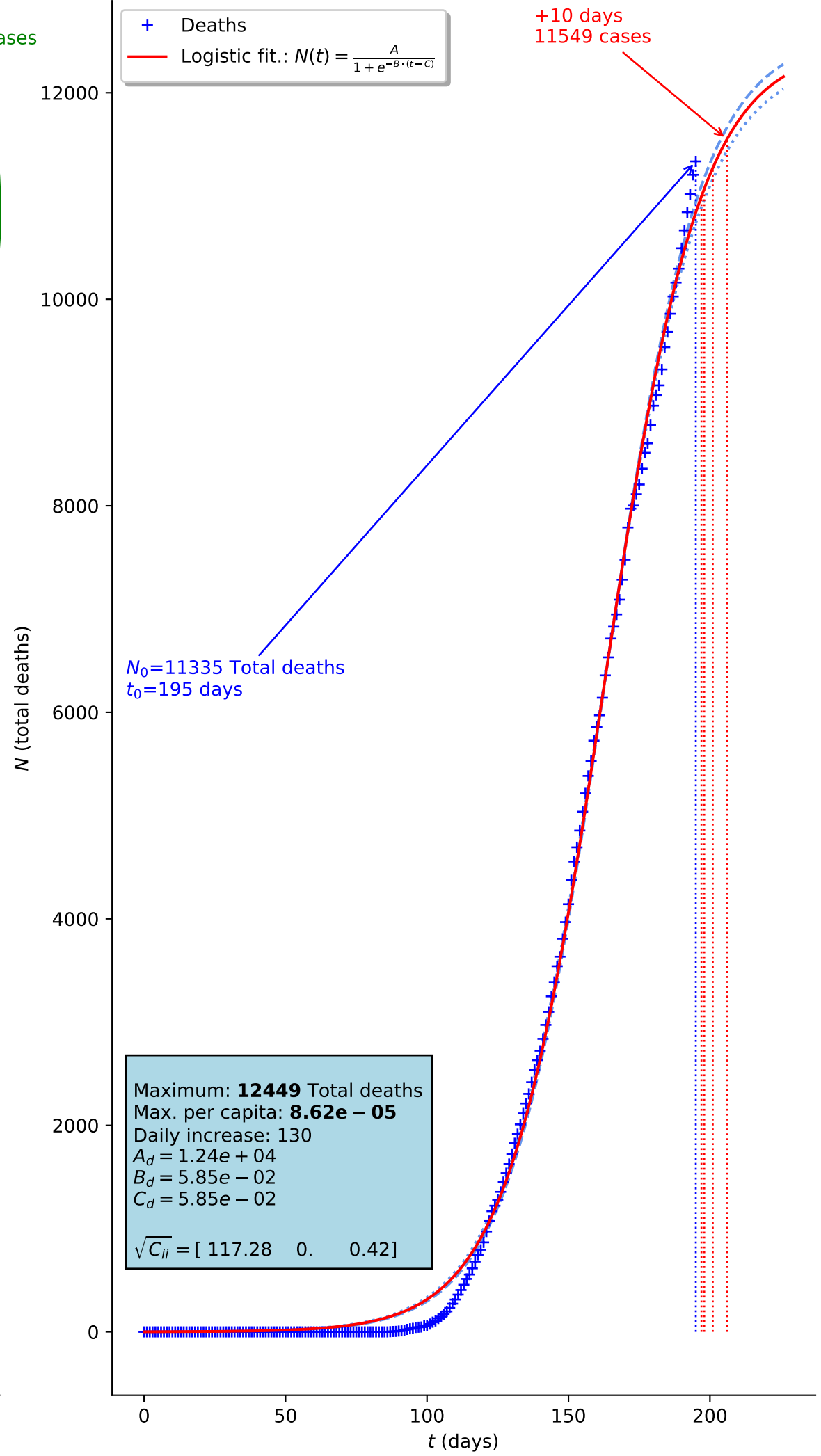
Russia - Confirmed cases  $N(t)$  - Population: 144 478 050 people



Russia - Total confirmed cases  $N(t)$



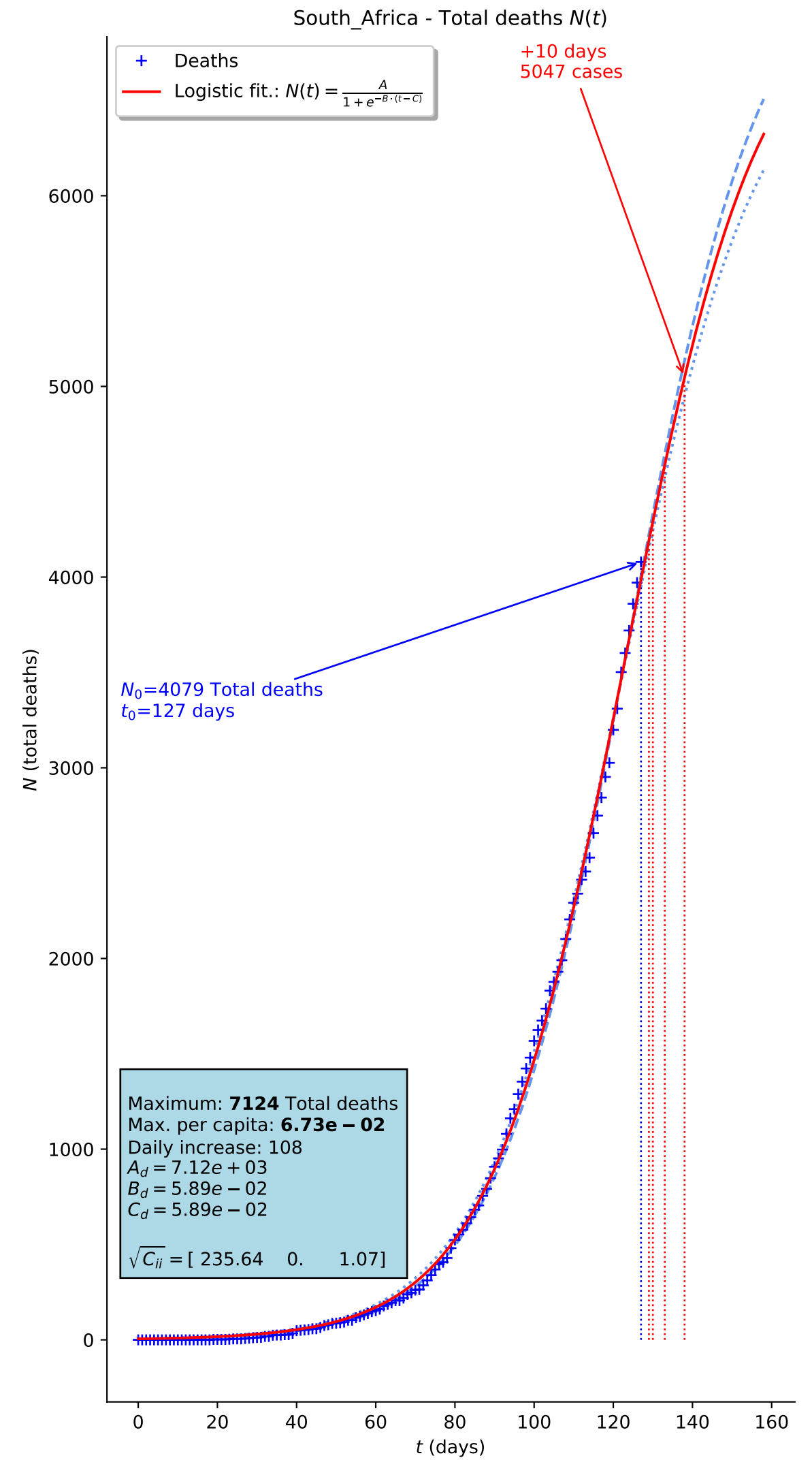
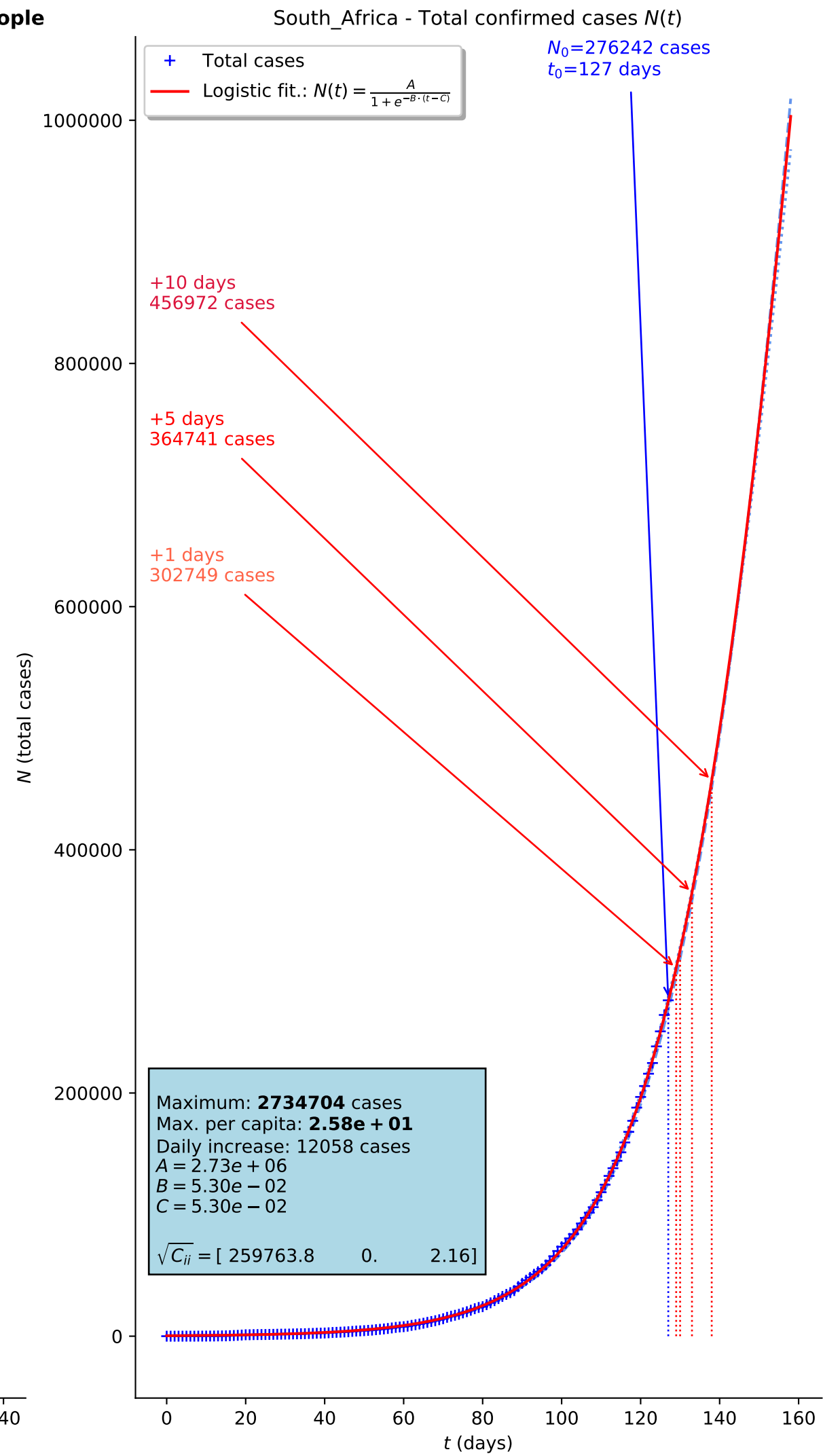
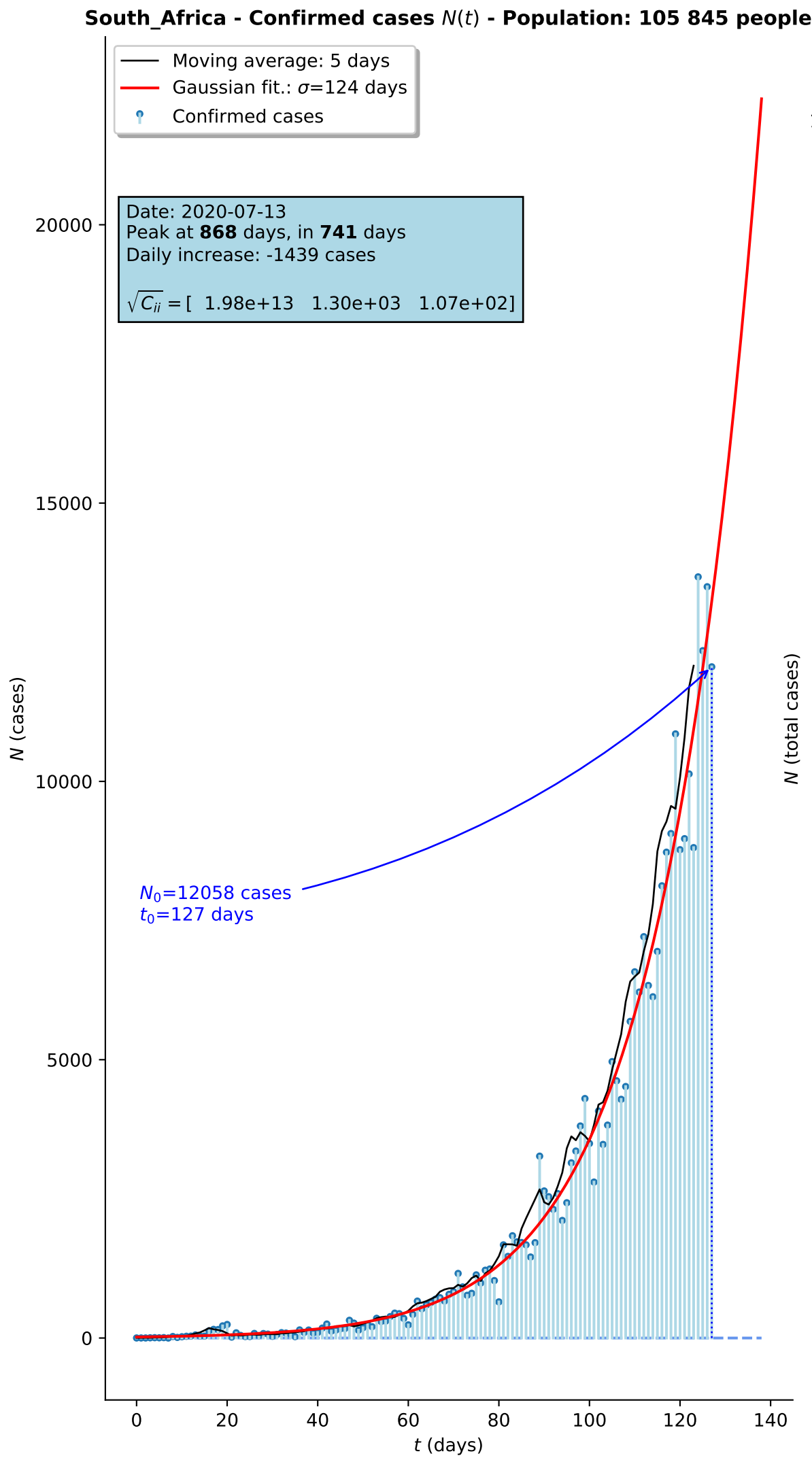
Russia - Total deaths  $N(t)$



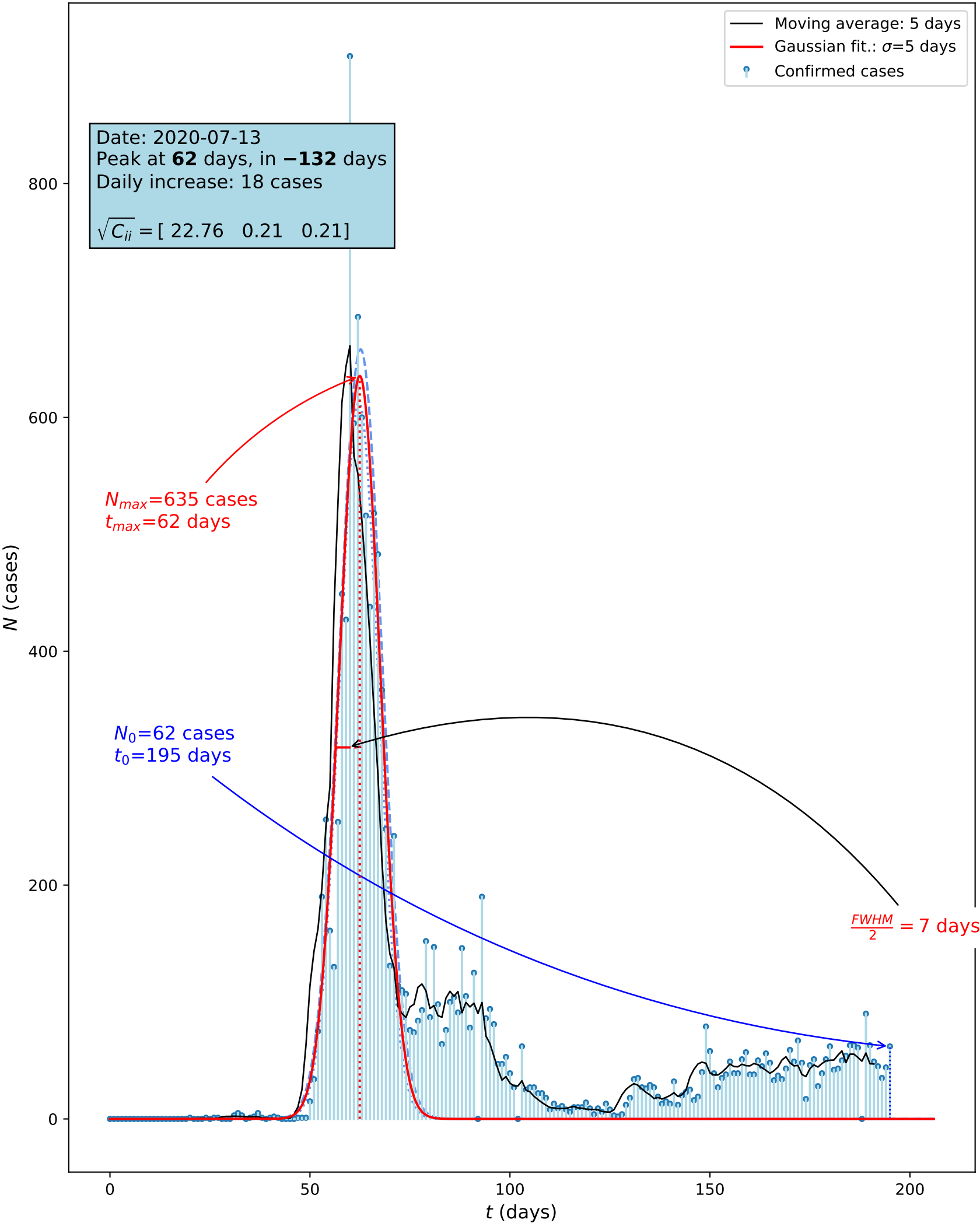
Slovenia - Confirmed cases  $N(t)$  - Population: 2 073 894 people



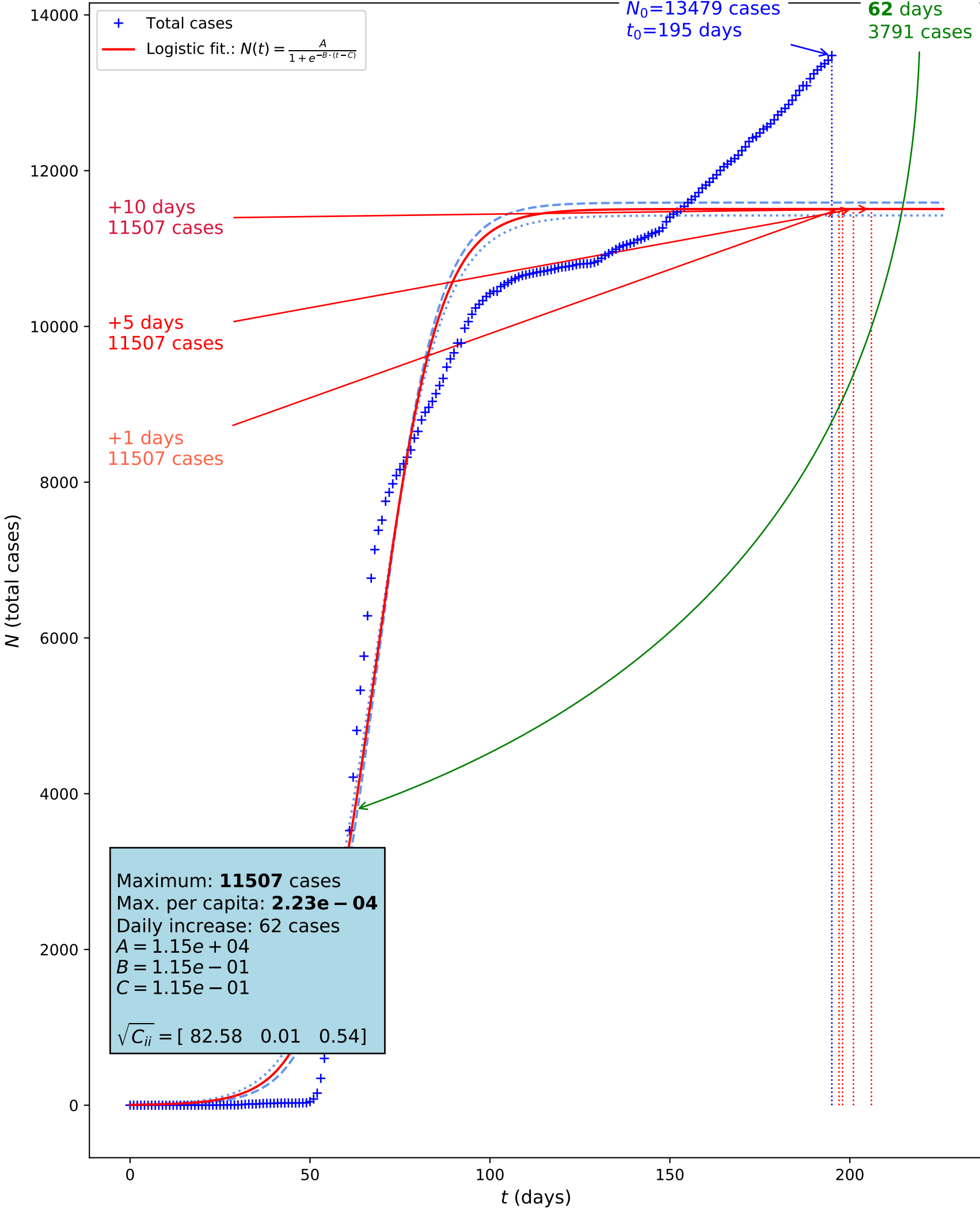




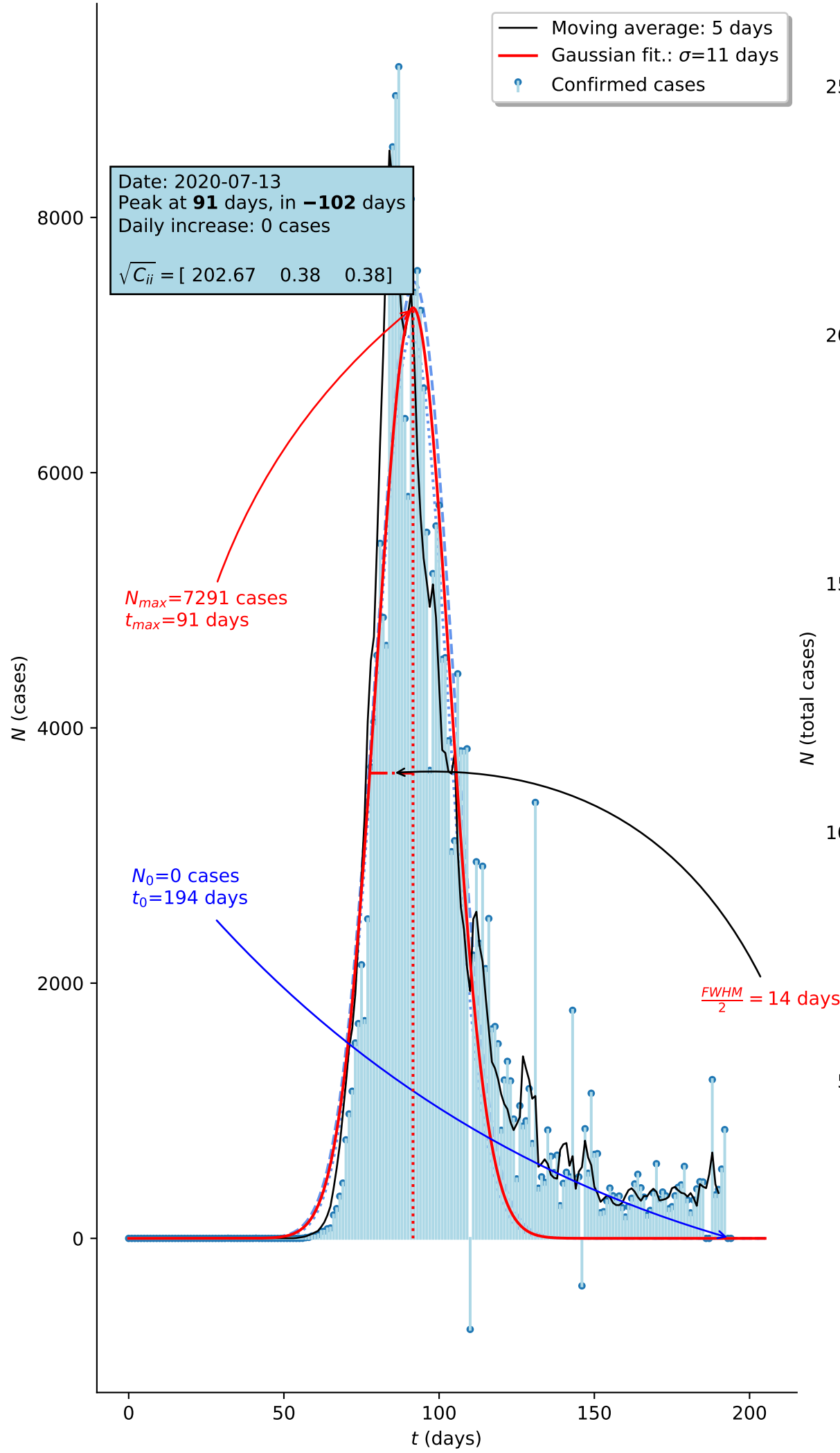
South\_Korea - Confirmed cases  $N(t)$  - Population: 51 606 633 people



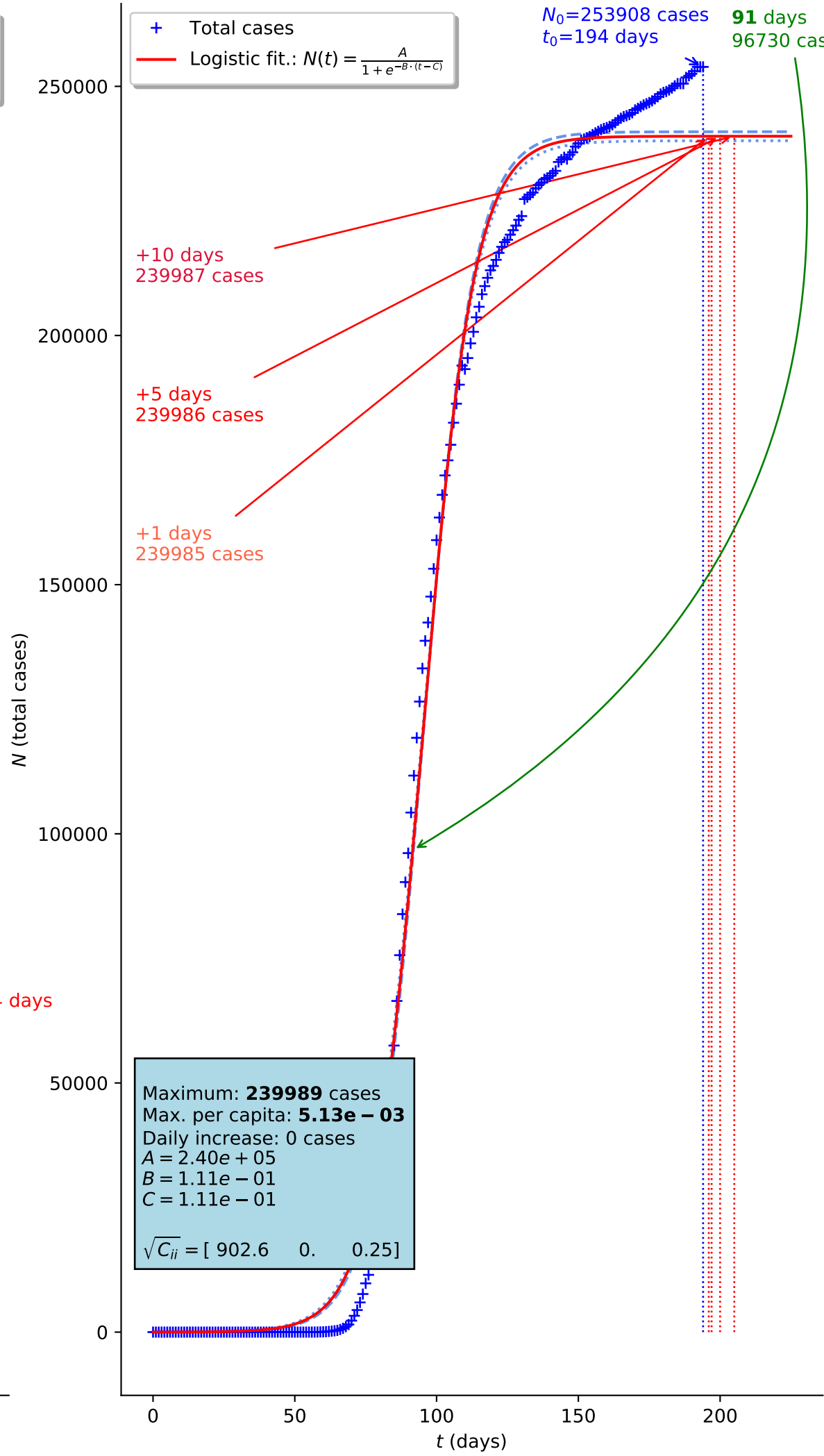
South\_Korea - Total confirmed cases  $N(t)$



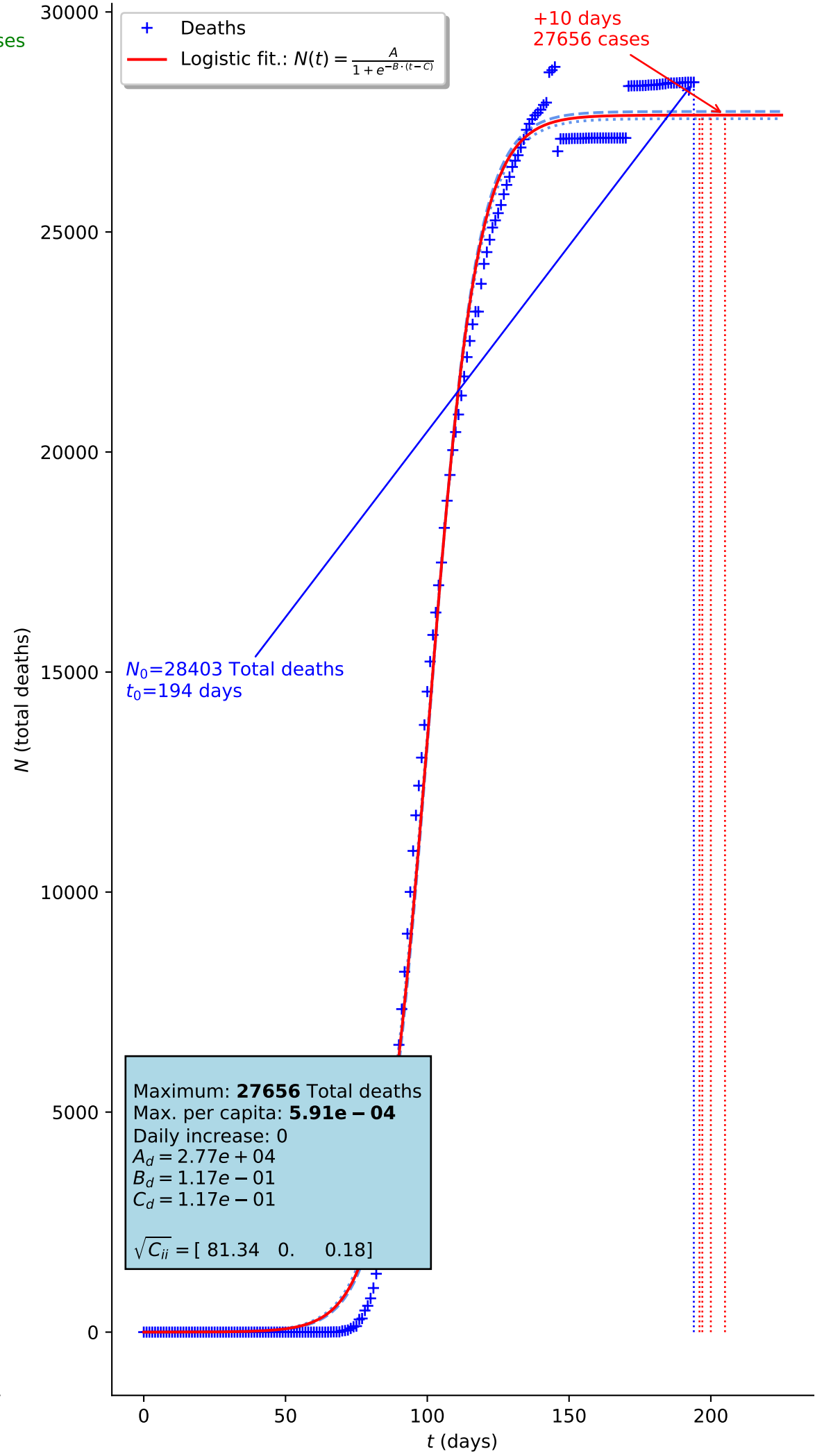
Spain - Confirmed cases  $N(t)$  - Population: 46 796 540 people

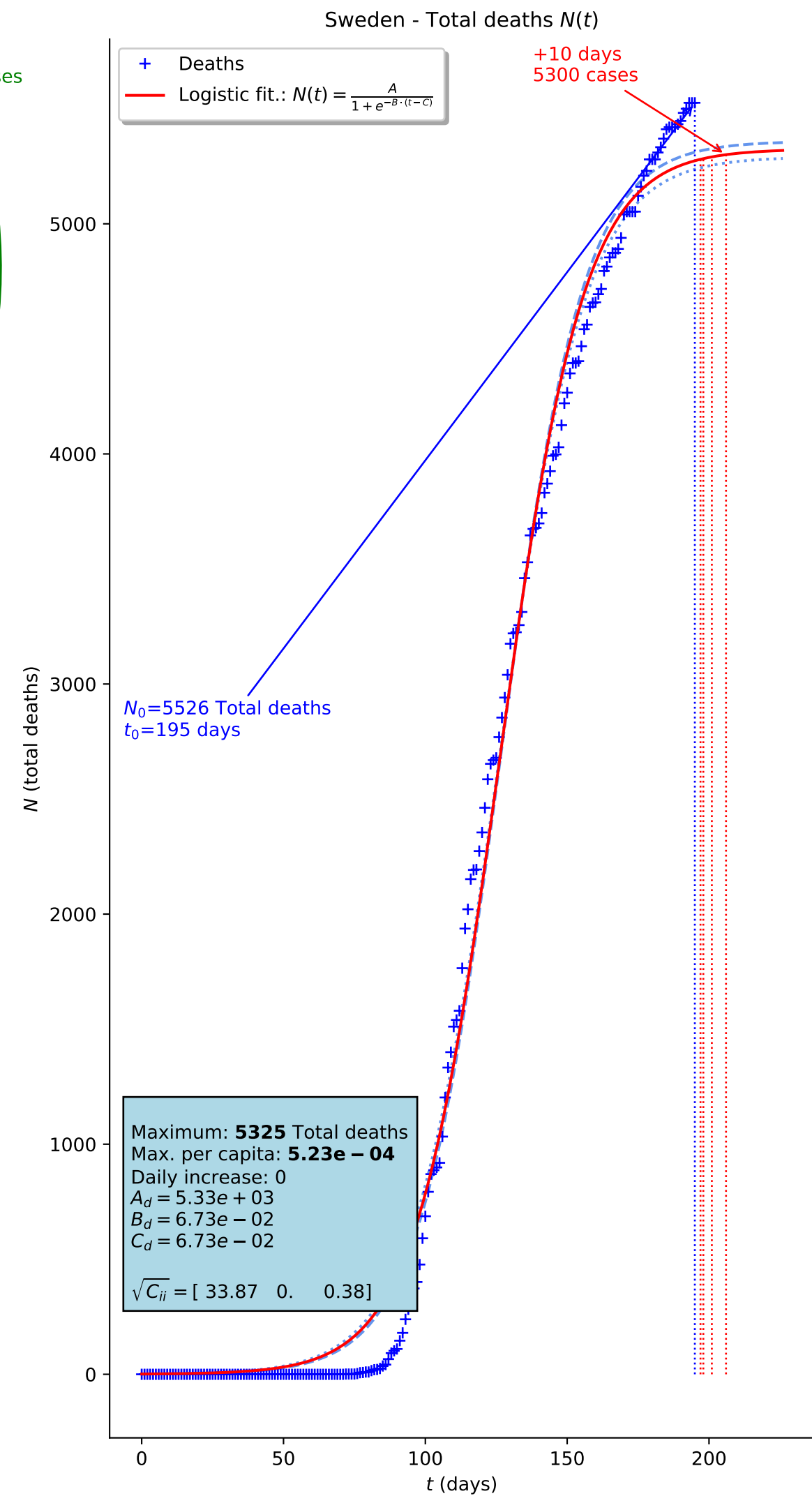
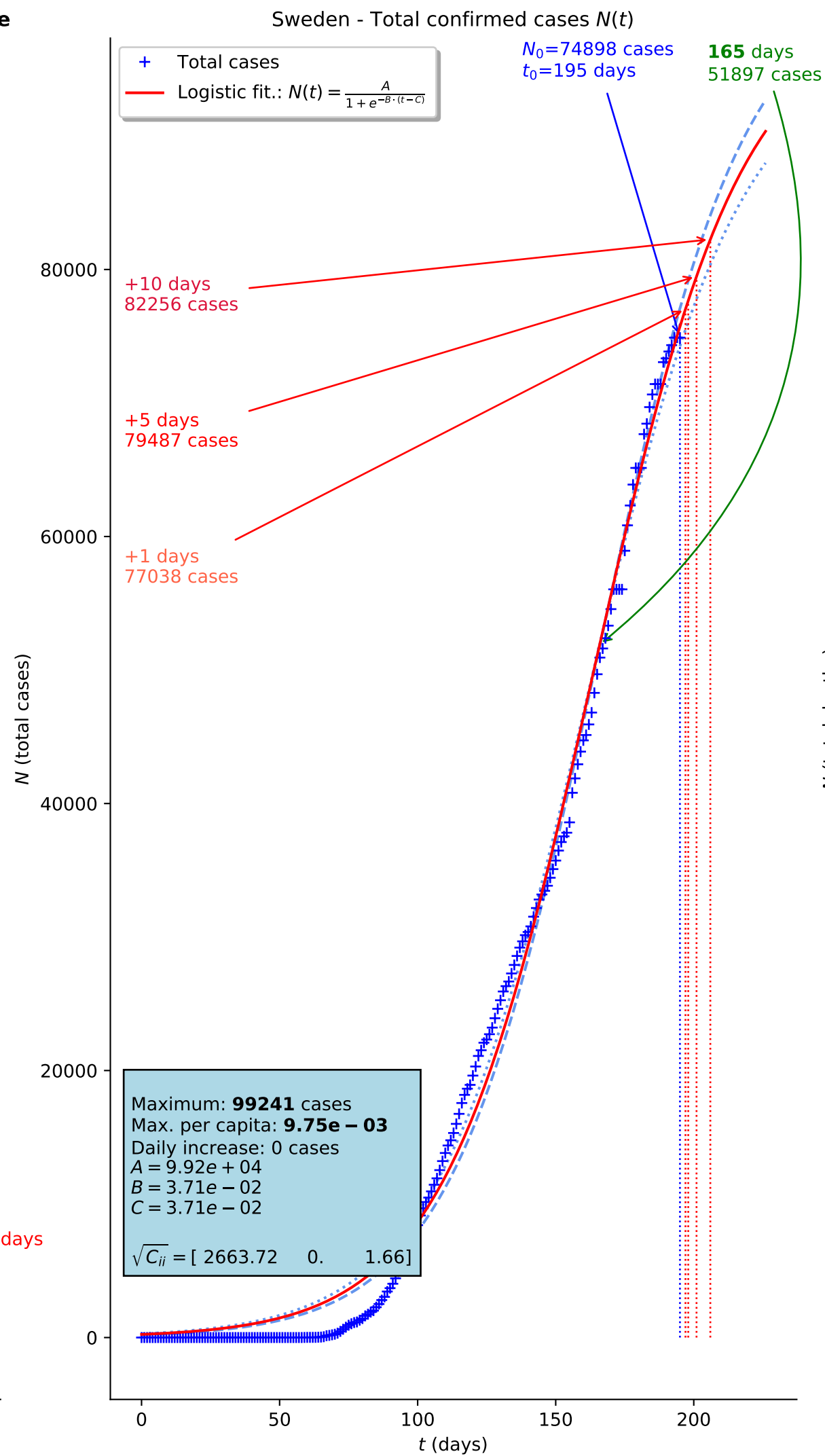
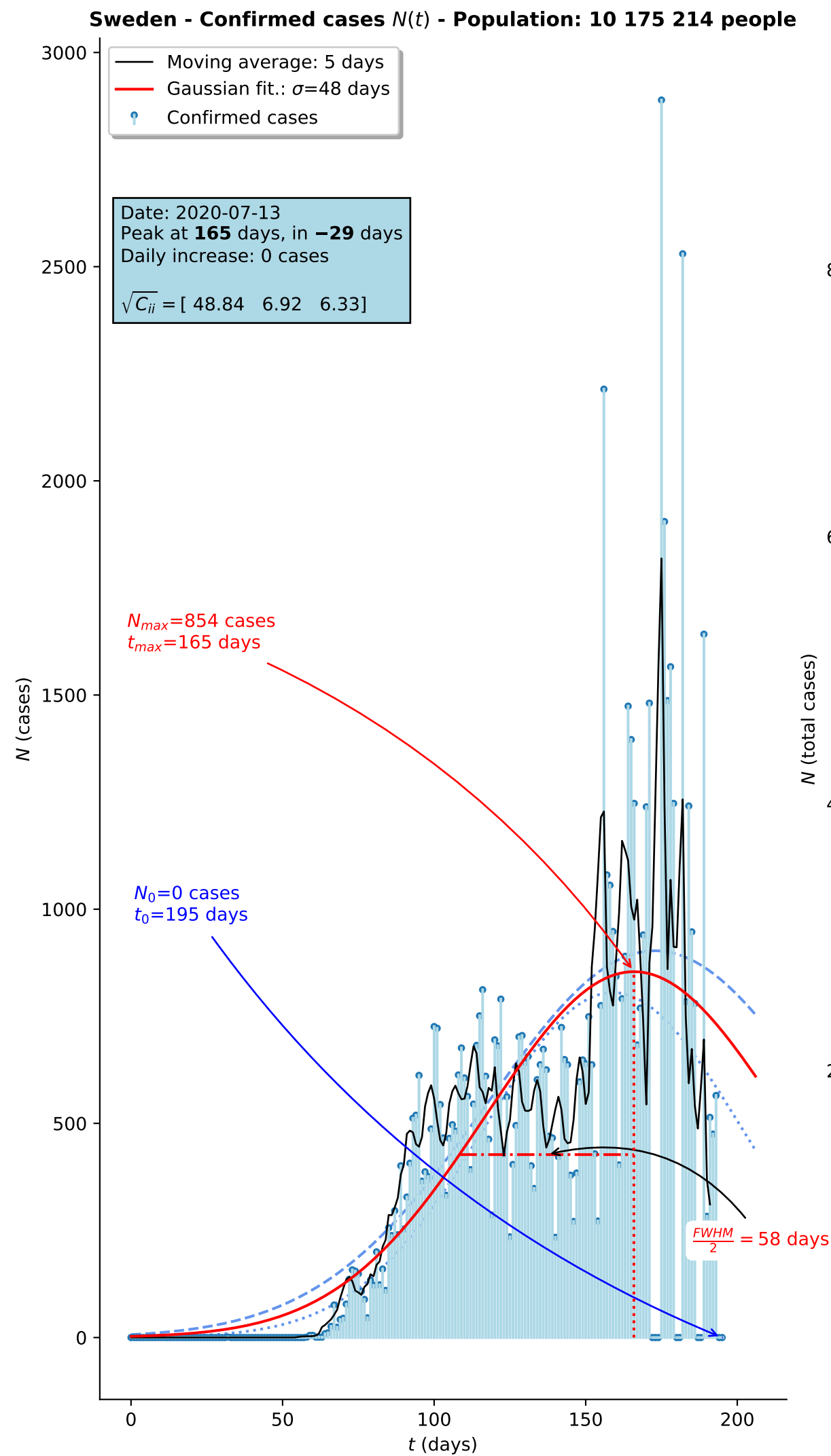


Spain - Total confirmed cases  $N(t)$

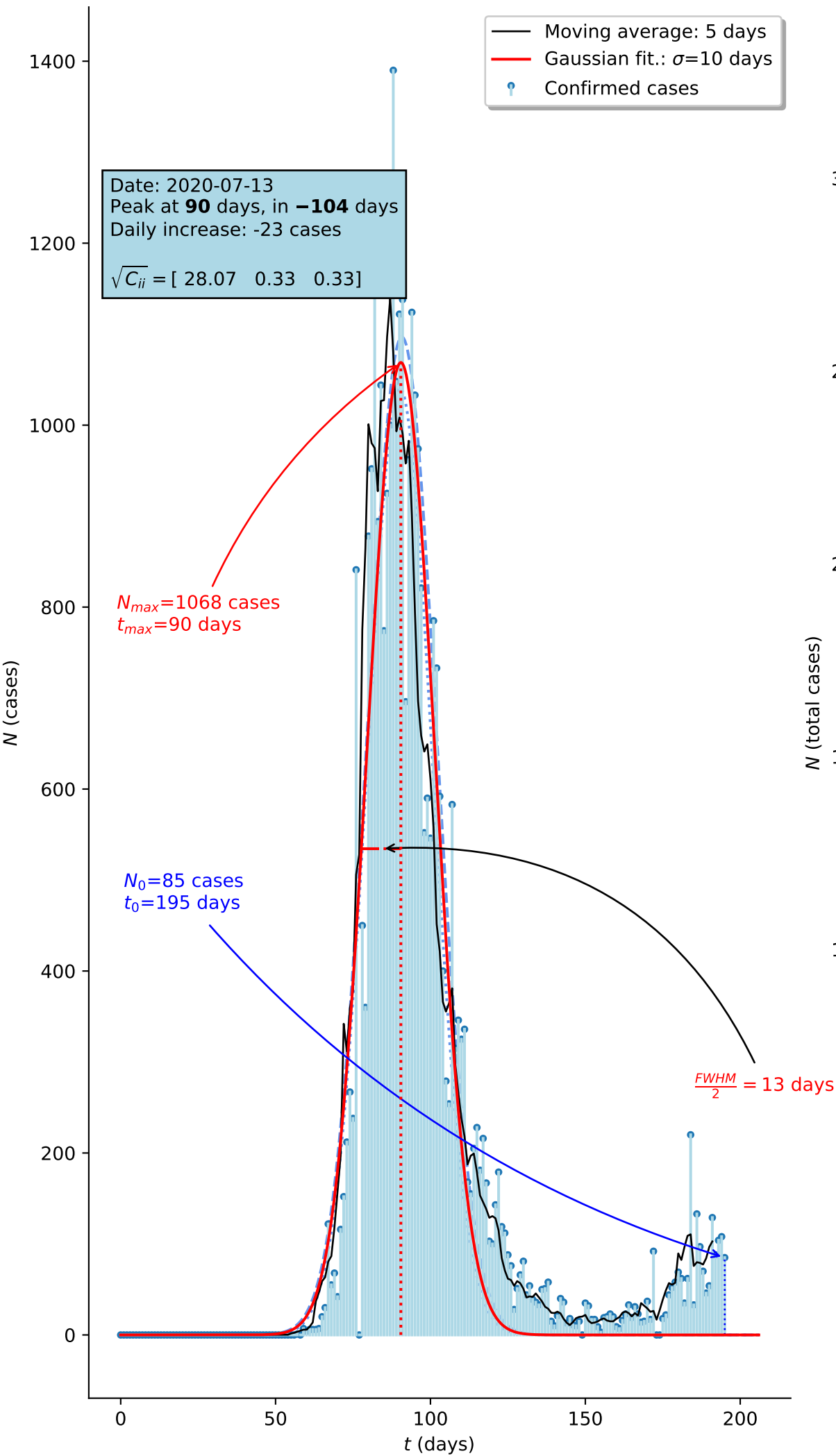


Spain - Total deaths  $N(t)$

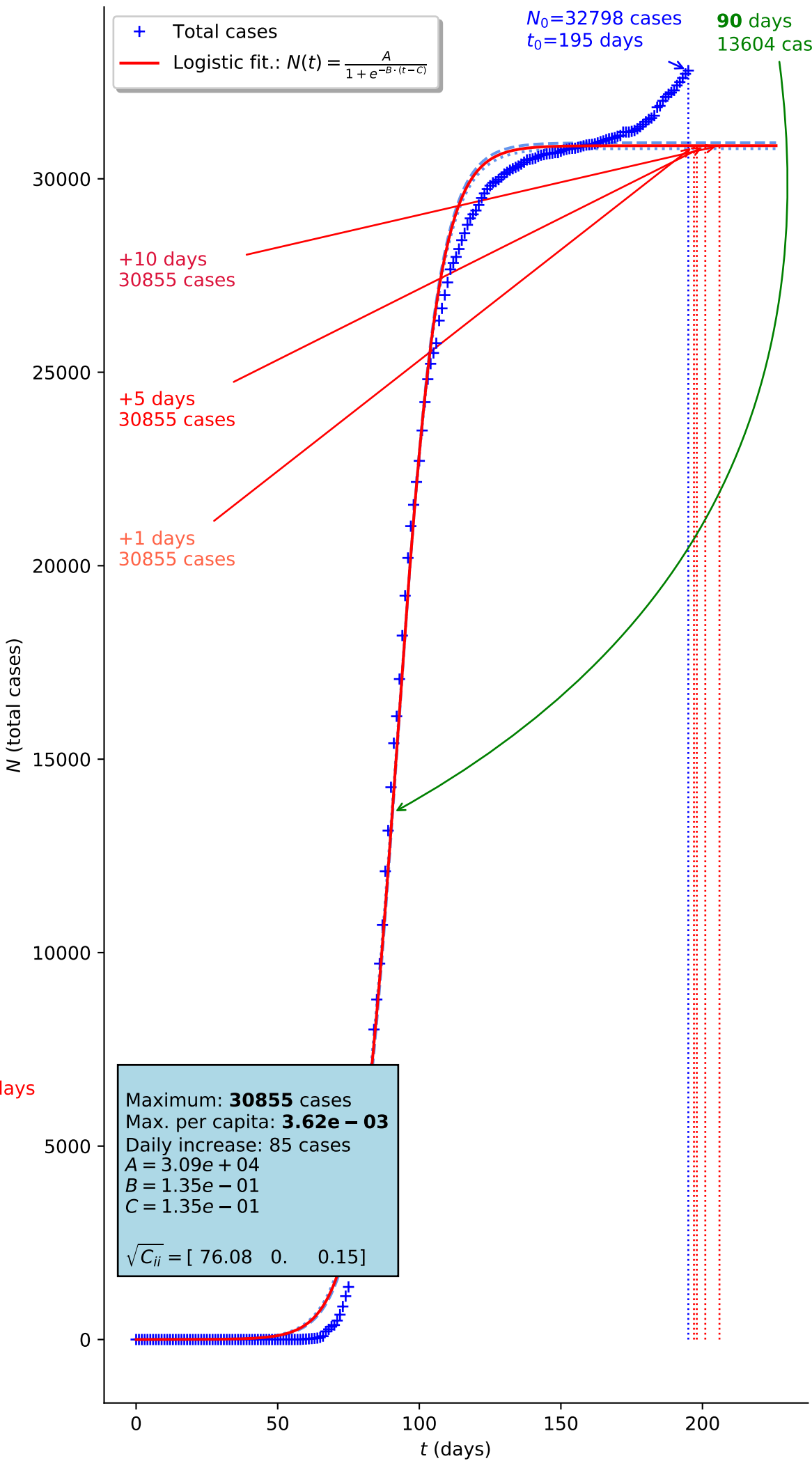




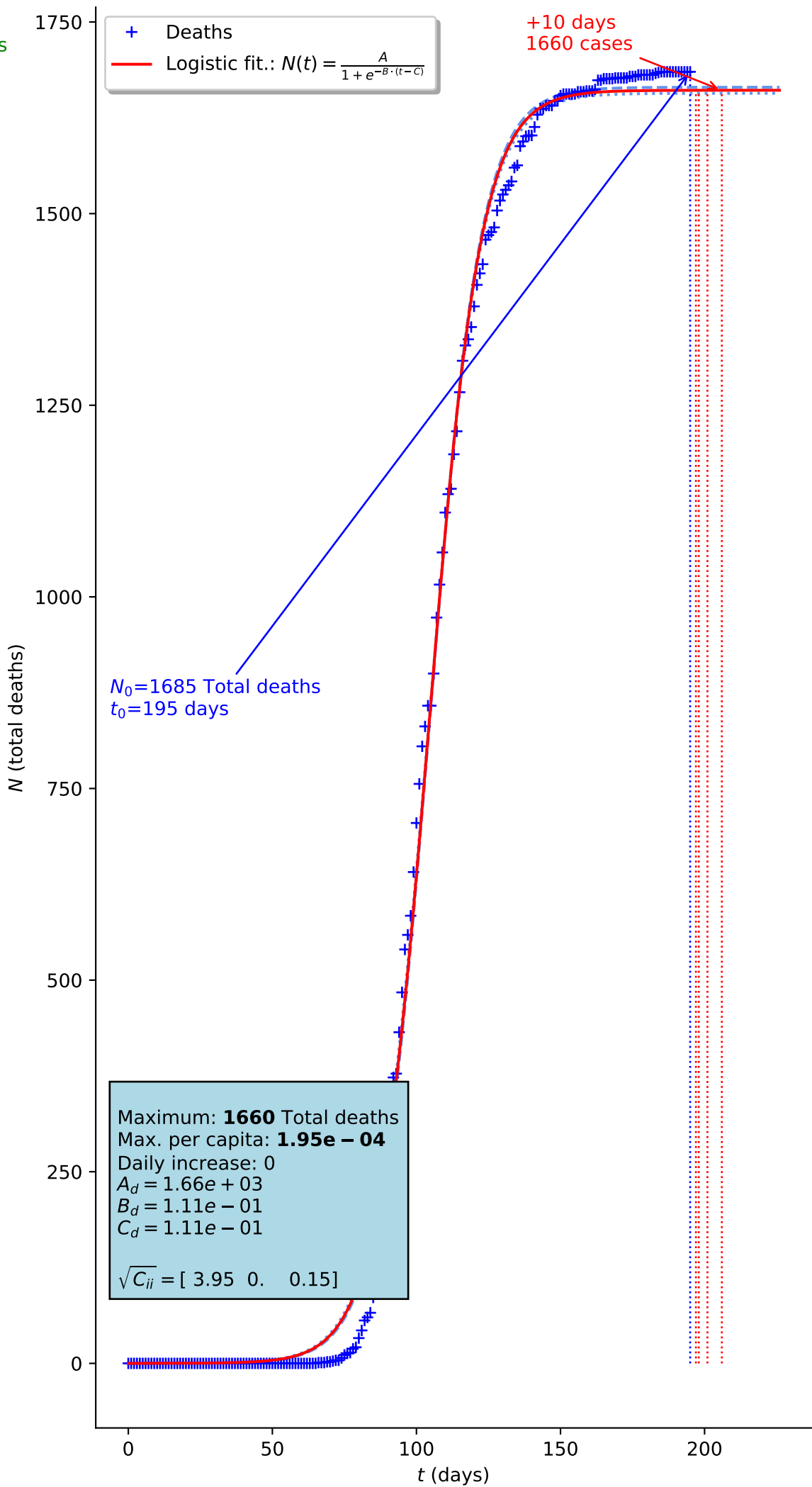
Switzerland - Confirmed cases  $N(t)$  - Population: 8 513 227 people



Switzerland - Total confirmed cases  $N(t)$



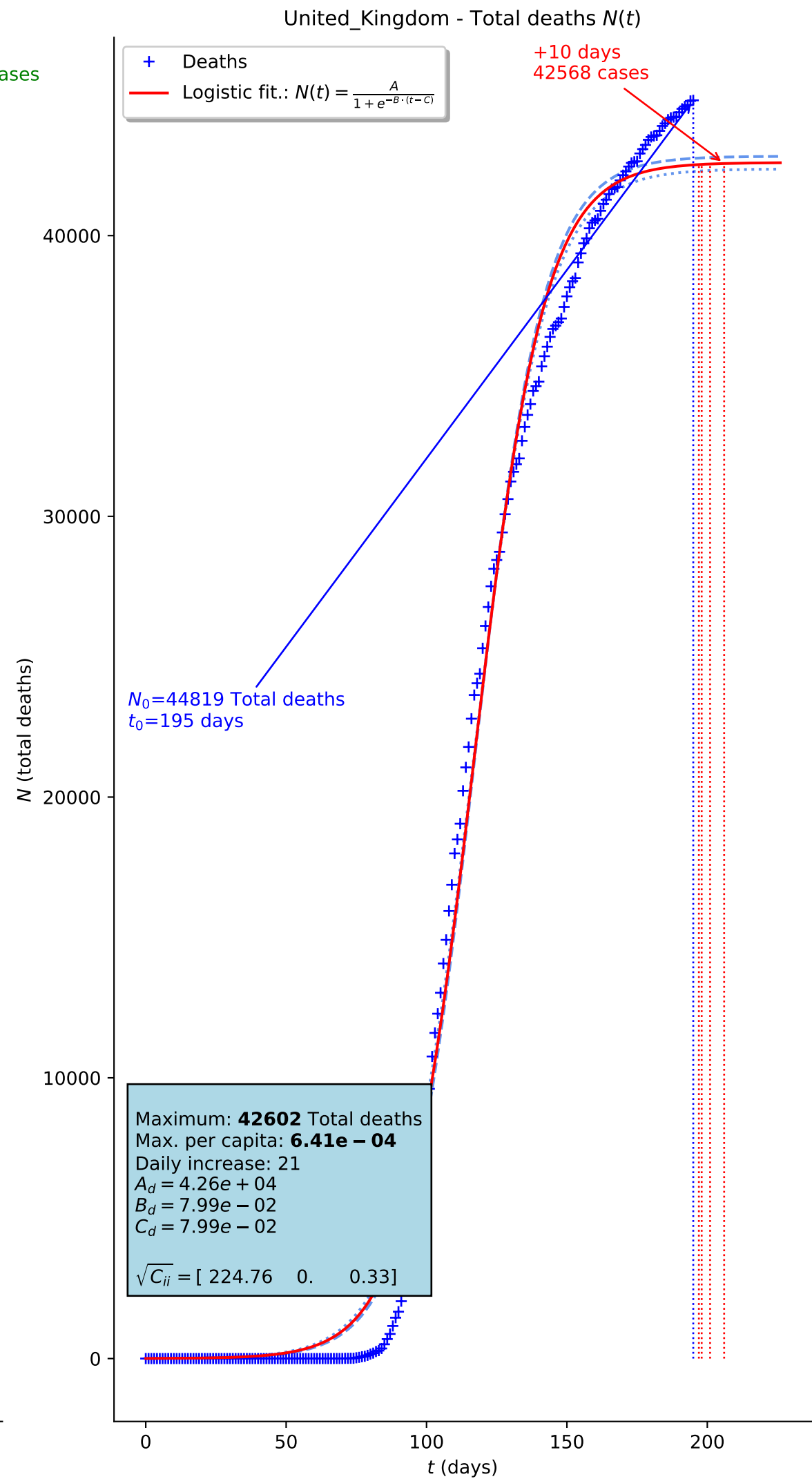
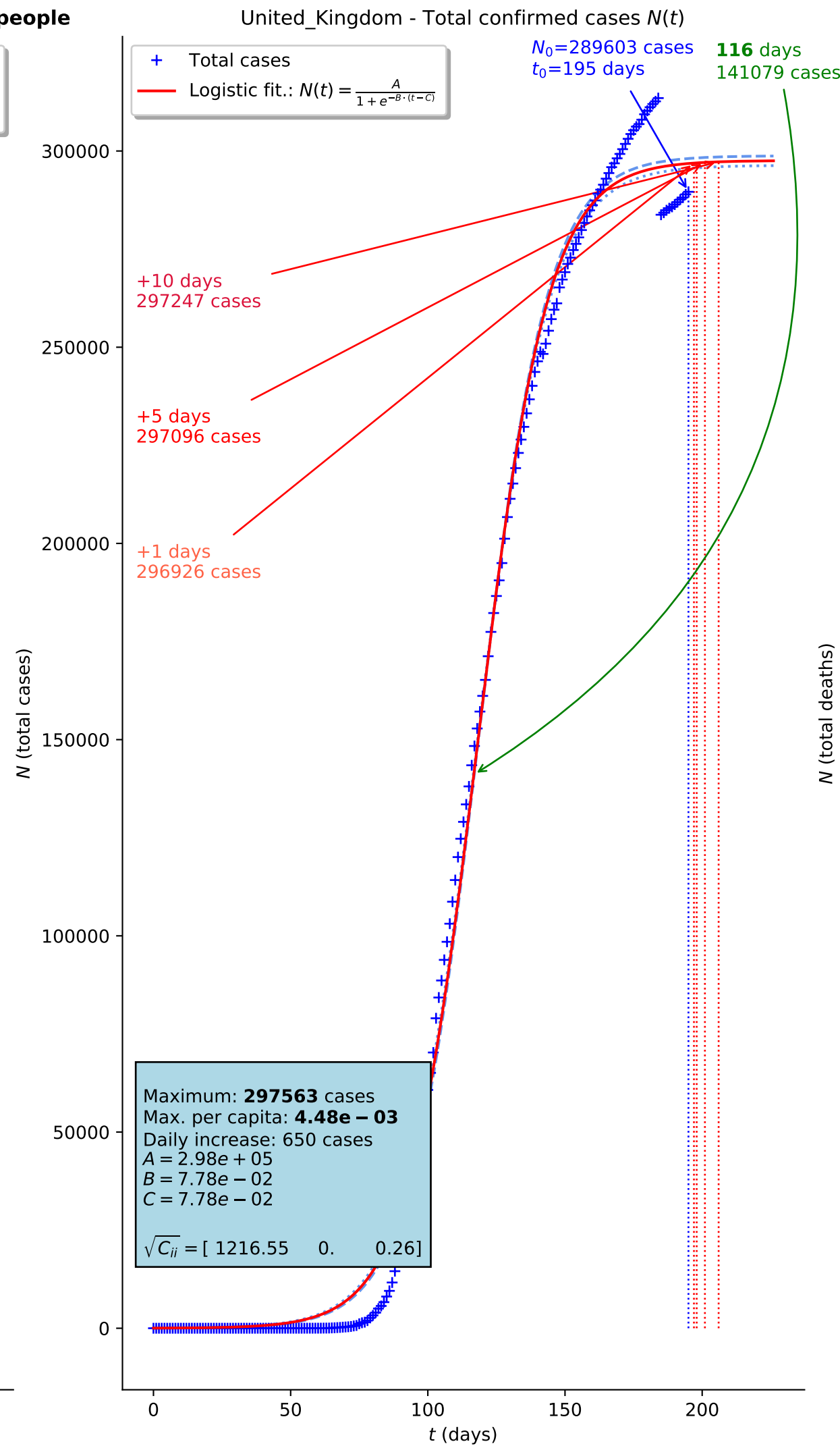
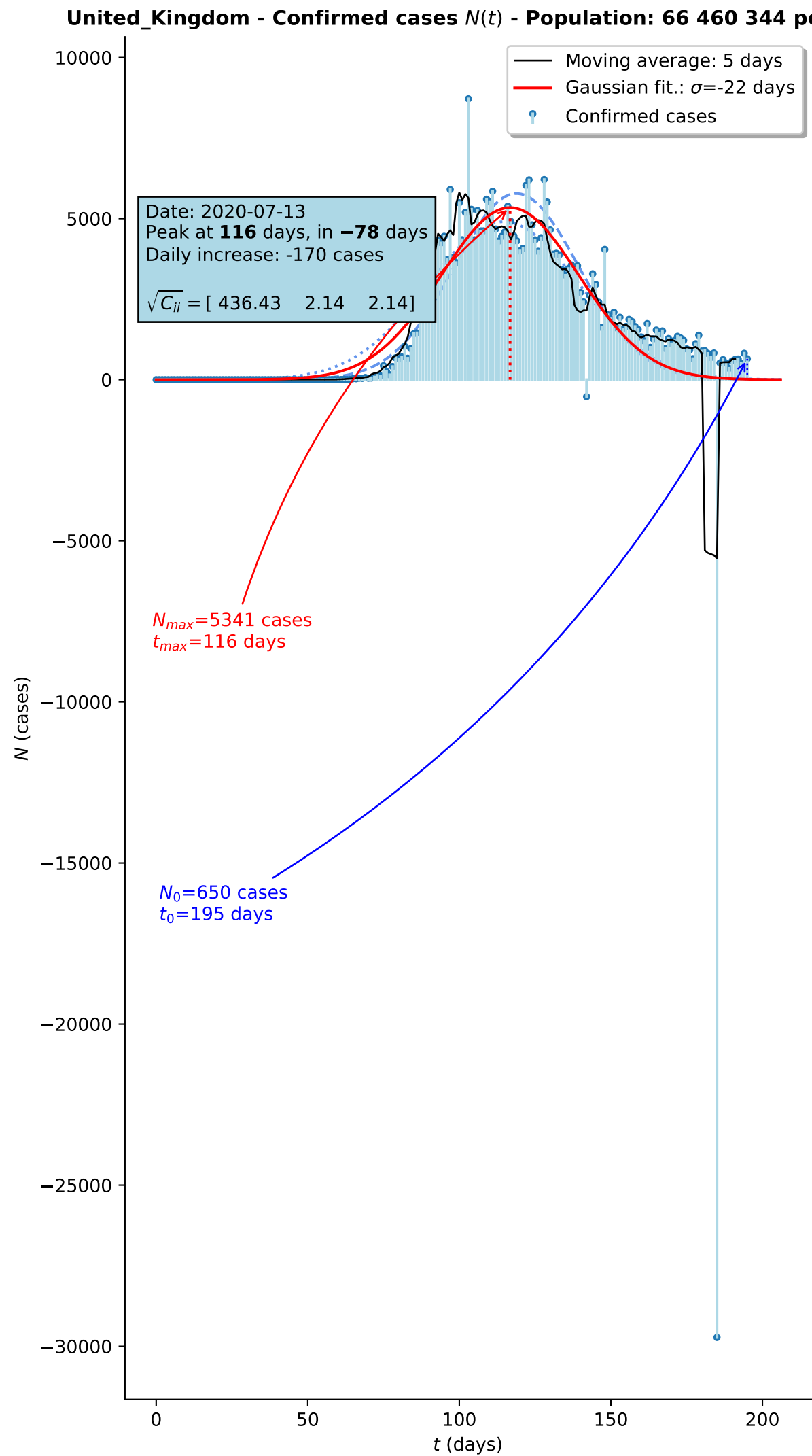
Switzerland - Total deaths  $N(t)$



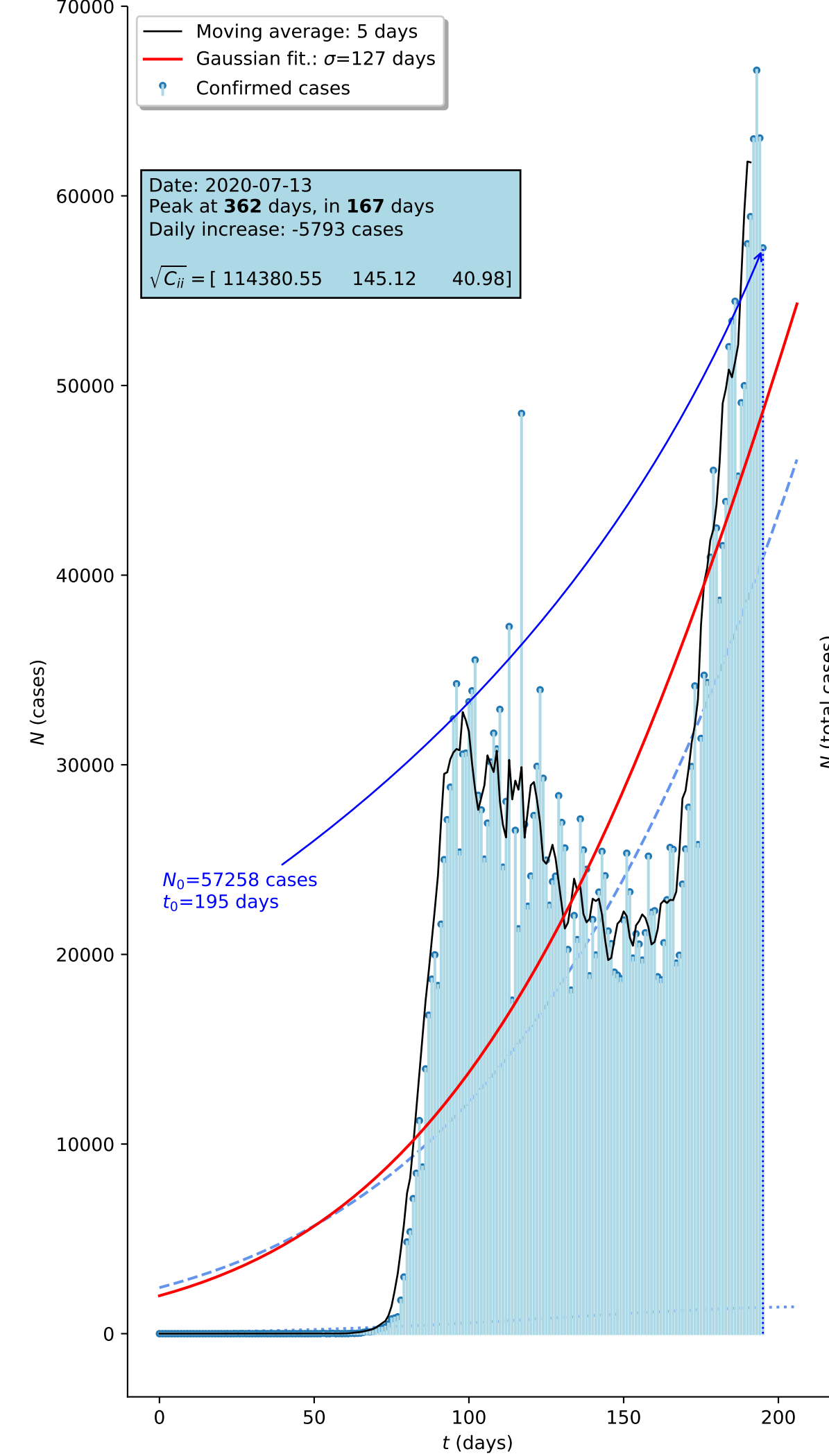




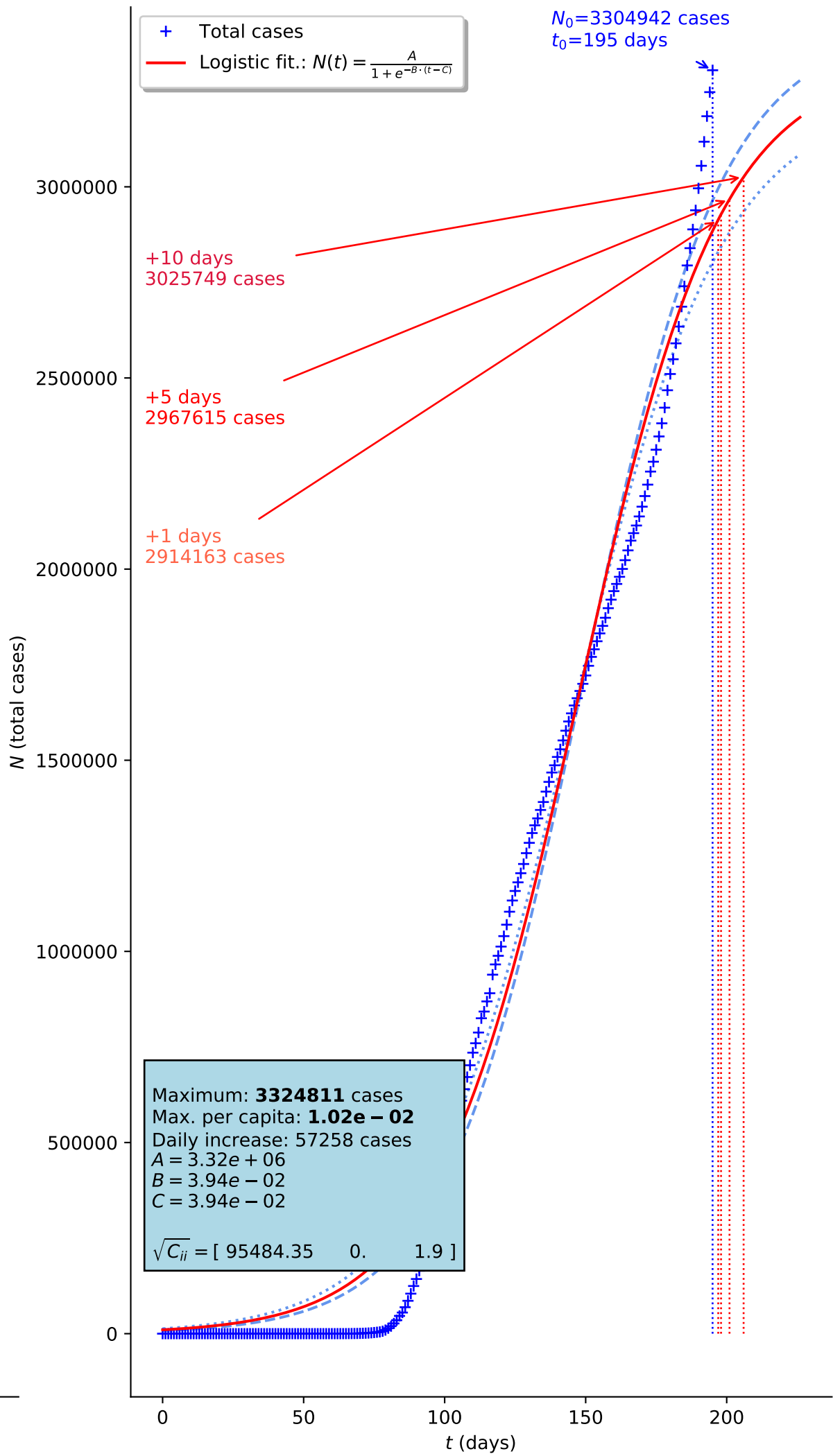




United\_States\_of\_America - Confirmed cases  $N(t)$  - Population: 326 687 501 people



United\_States\_of\_America - Total confirmed cases  $N(t)$



United\_States\_of\_America - Total deaths  $N(t)$

