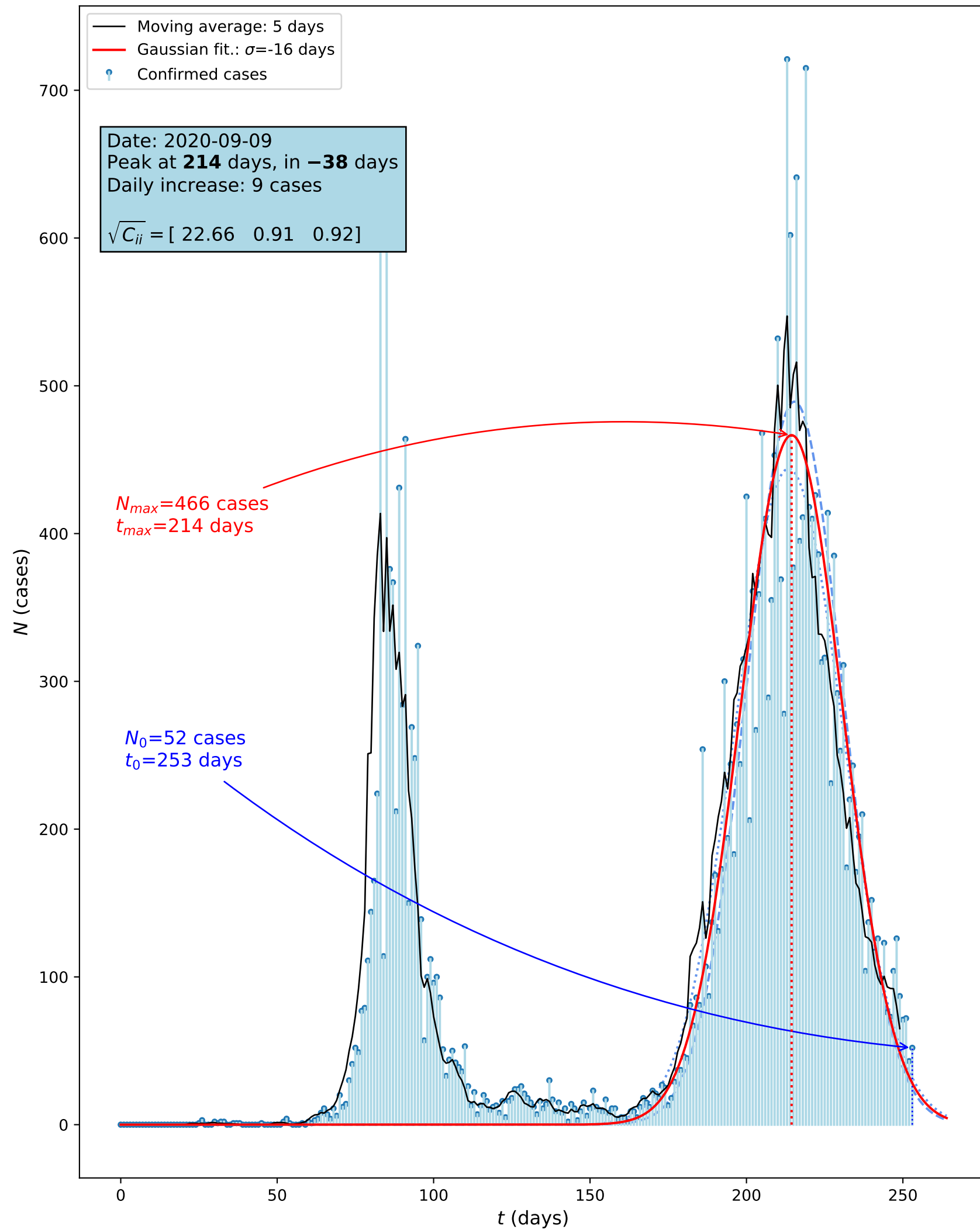
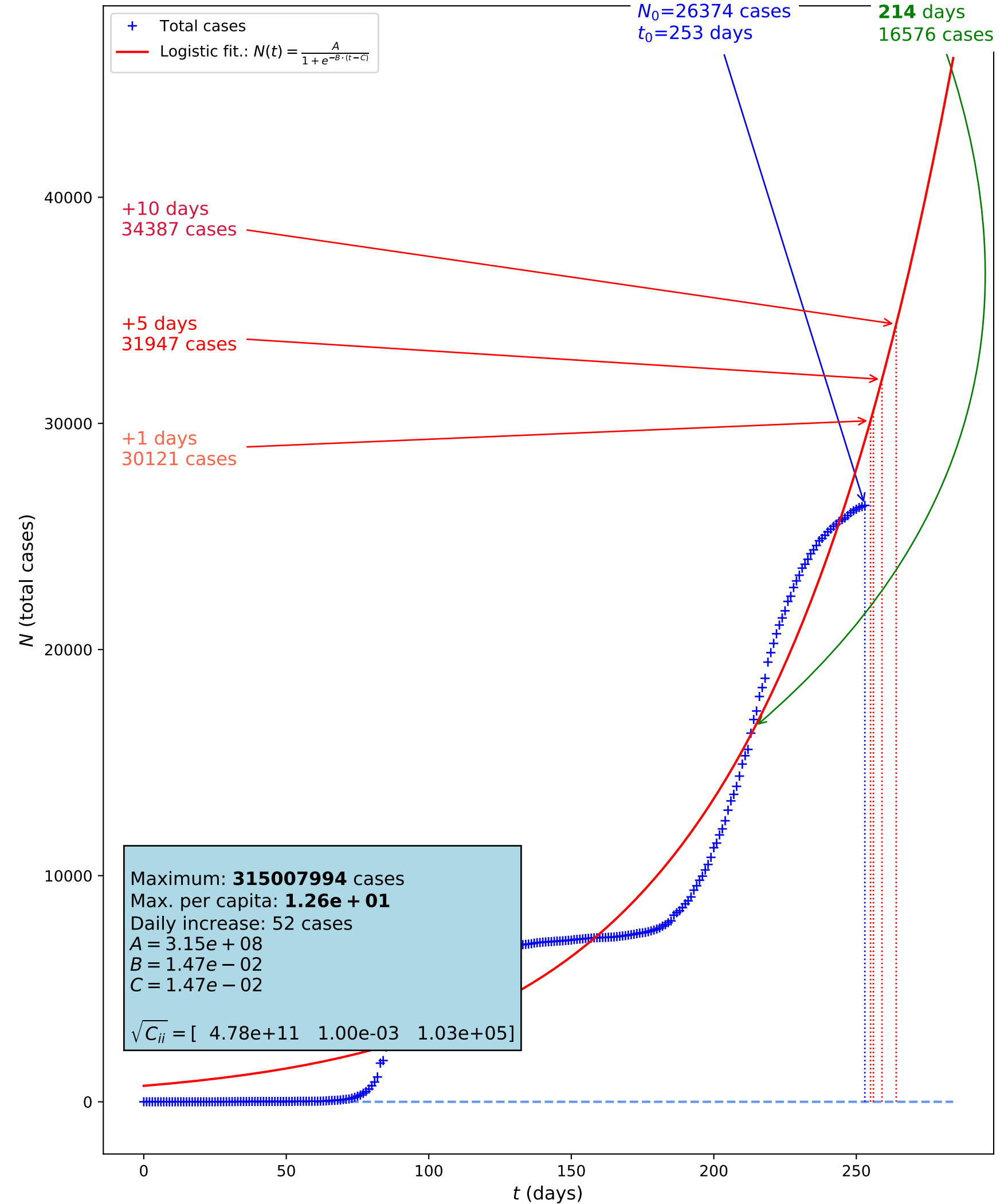


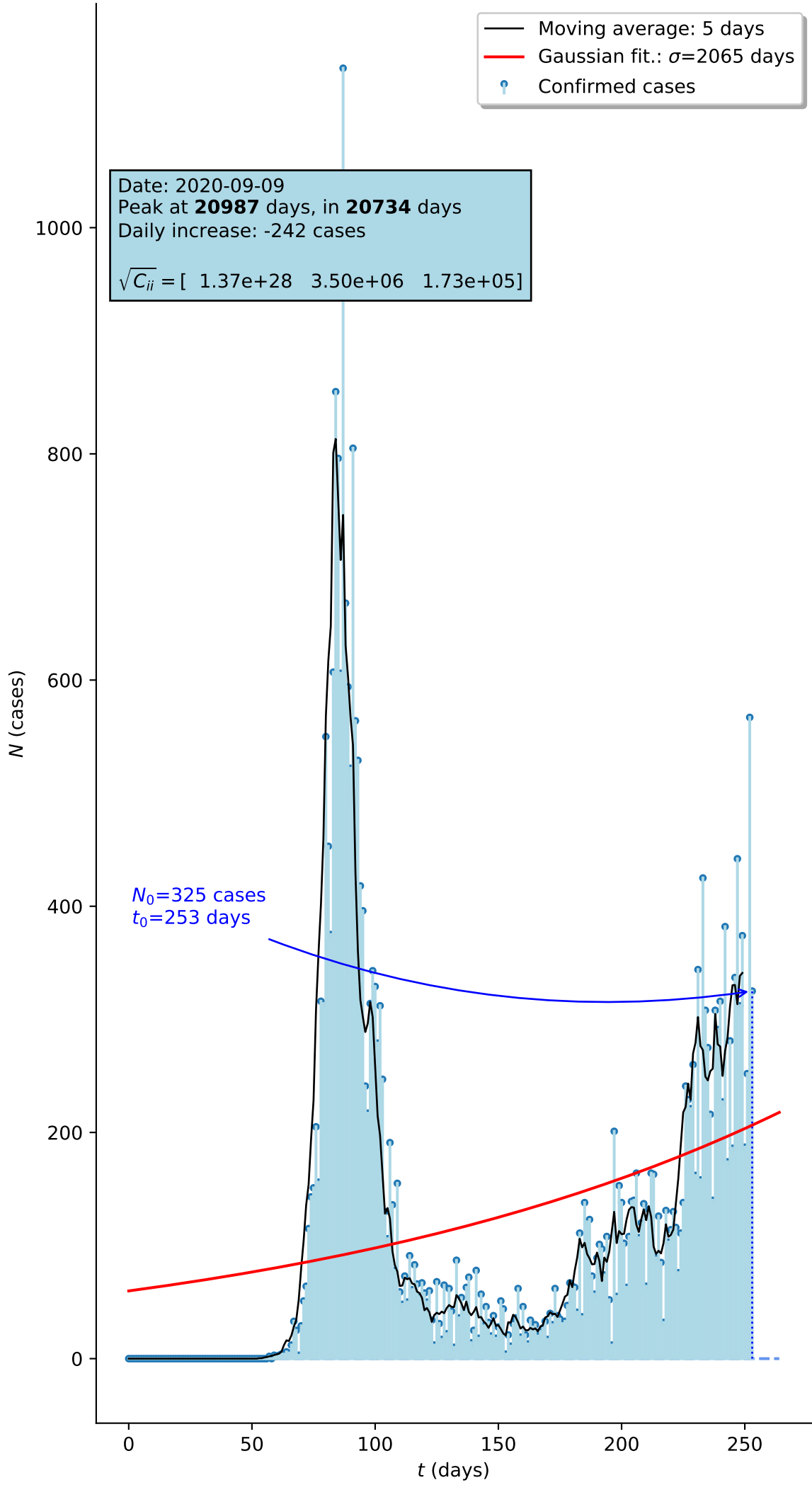
Australia - Confirmed cases $N(t)$ - Population: 24 982 688 people



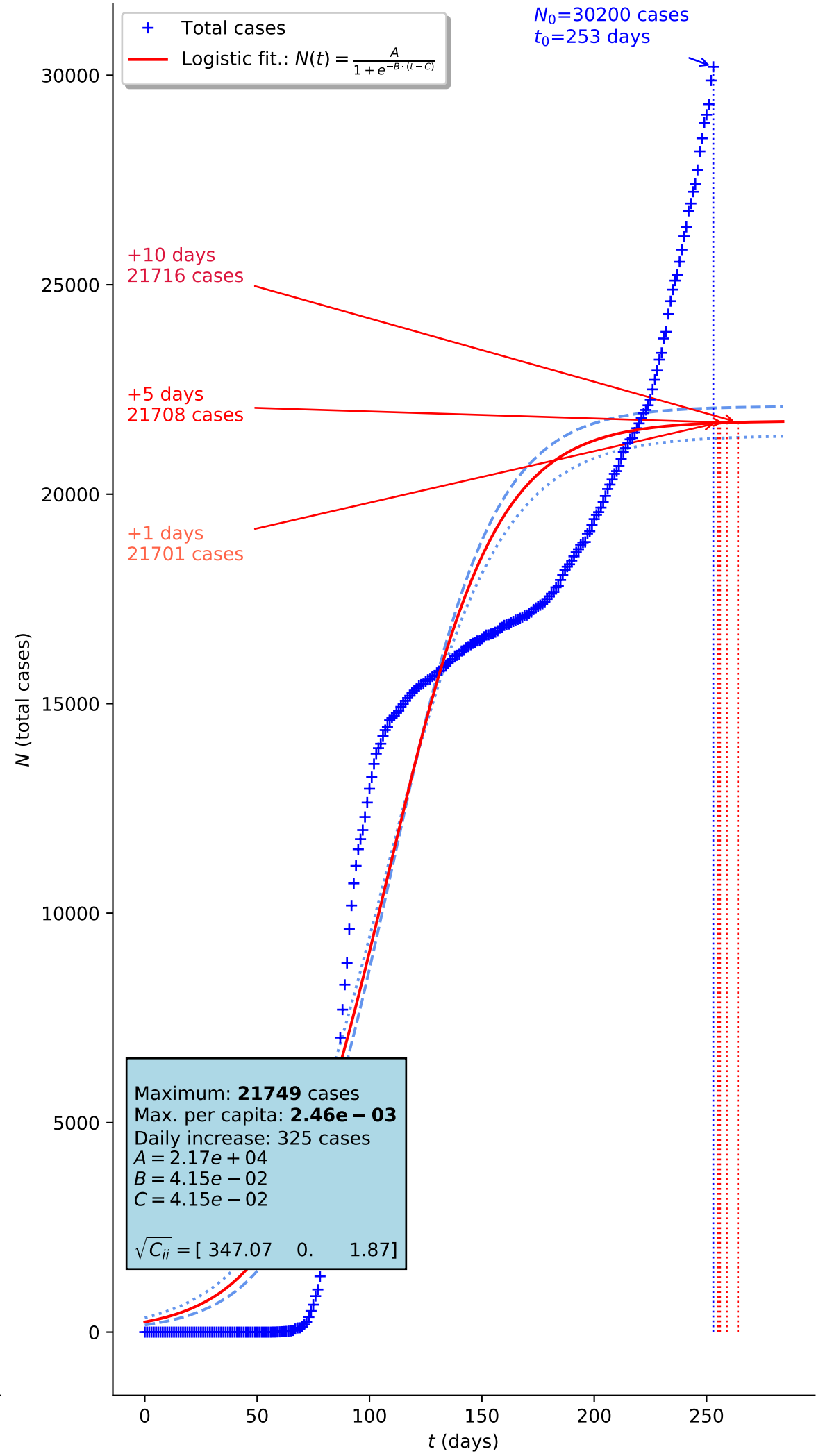
Australia - Total confirmed cases $N(t)$



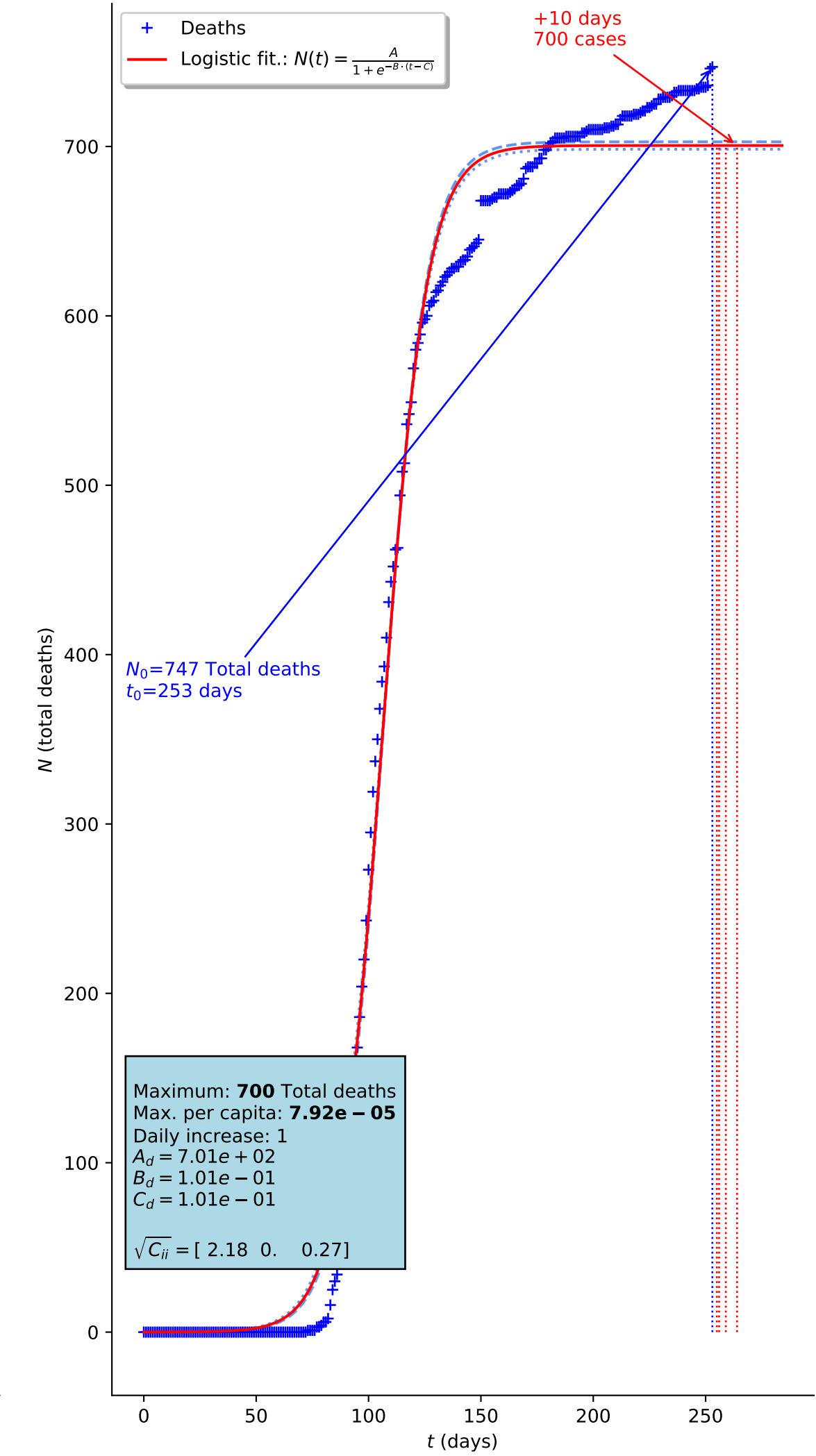
Austria - Confirmed cases $N(t)$ - Population: 8 840 521 people



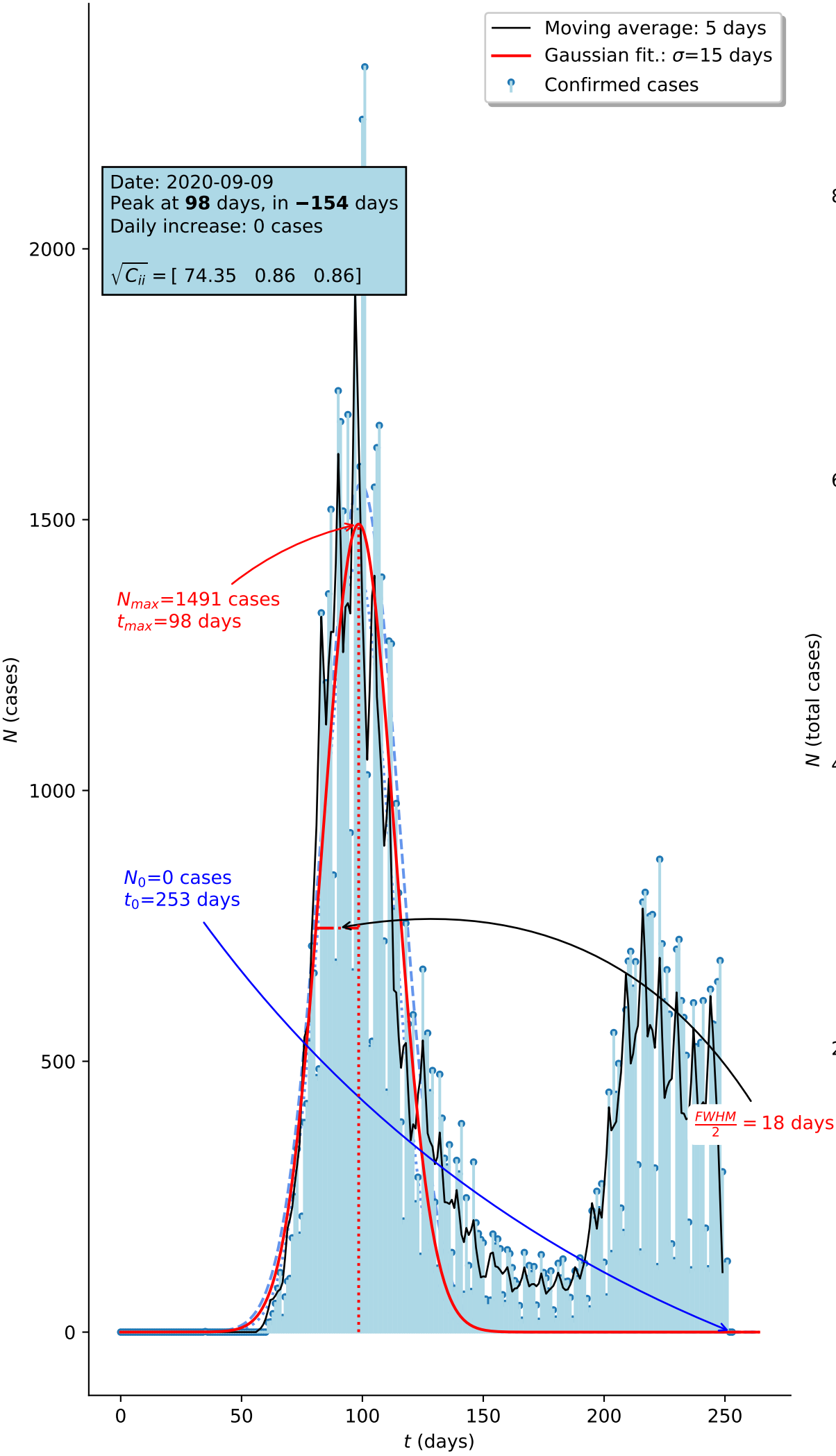
Austria - Total confirmed cases $N(t)$



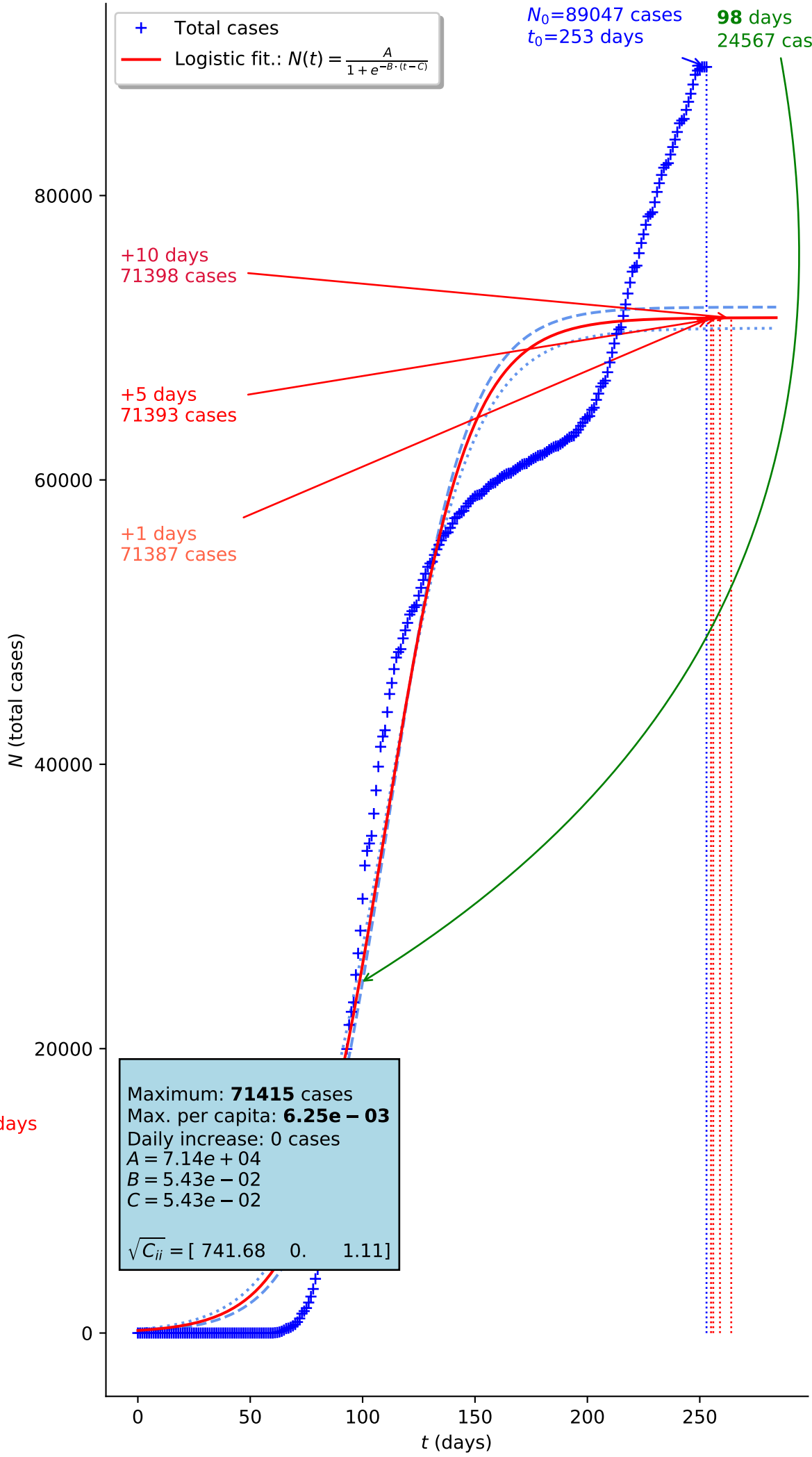
Austria - Total deaths $N(t)$



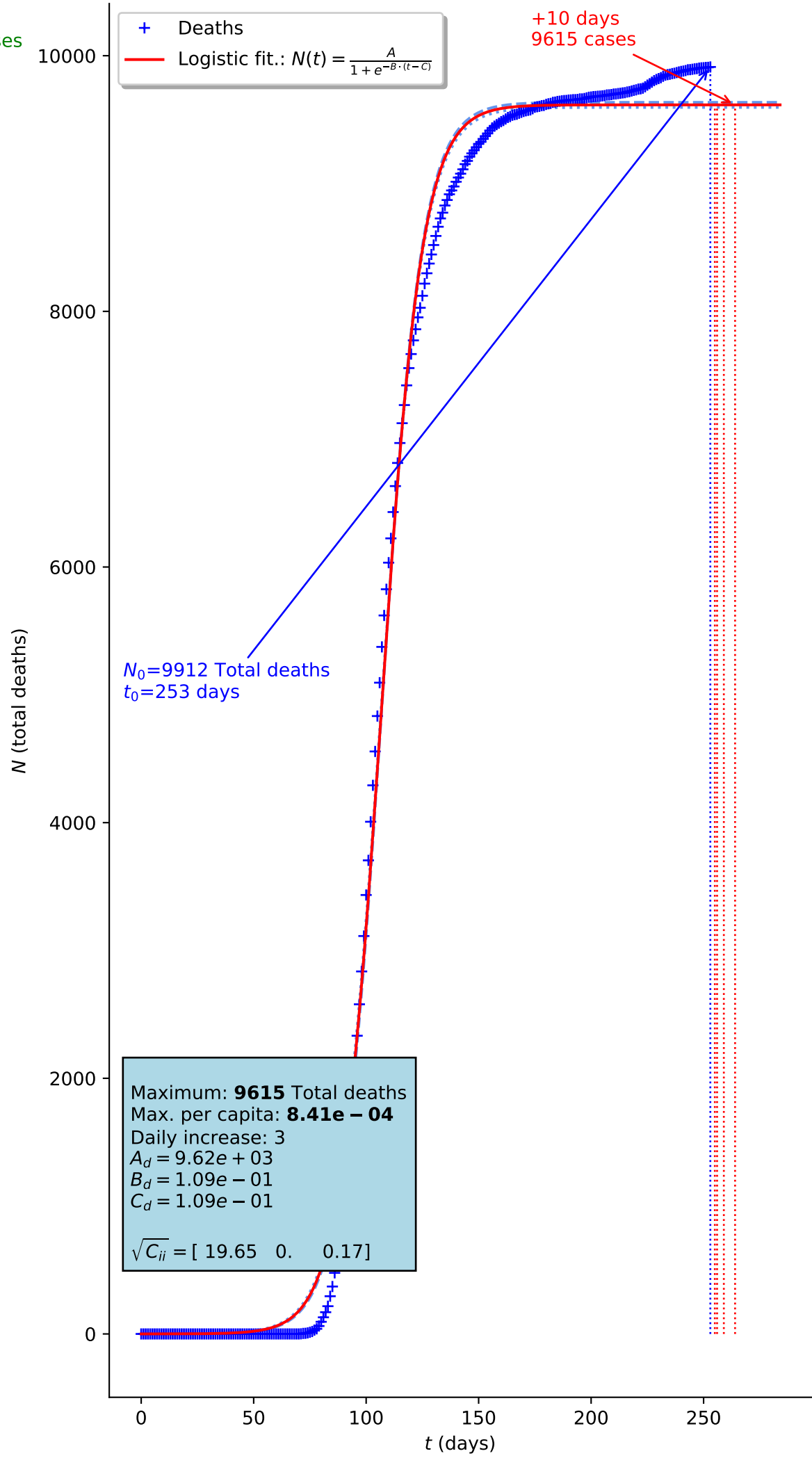
Belgium - Confirmed cases $N(t)$ - Population: 11 433 256 people



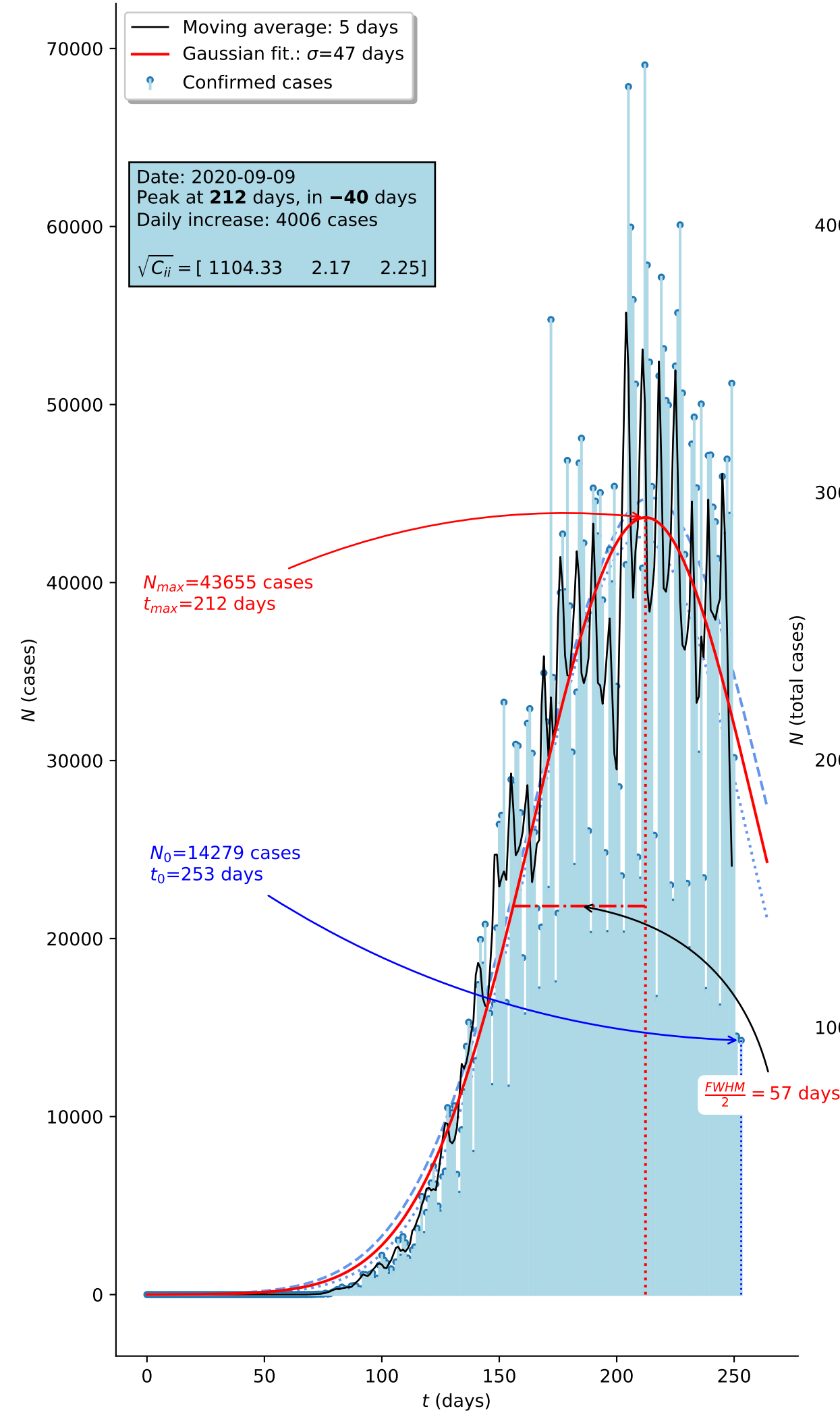
Belgium - Total confirmed cases $N(t)$



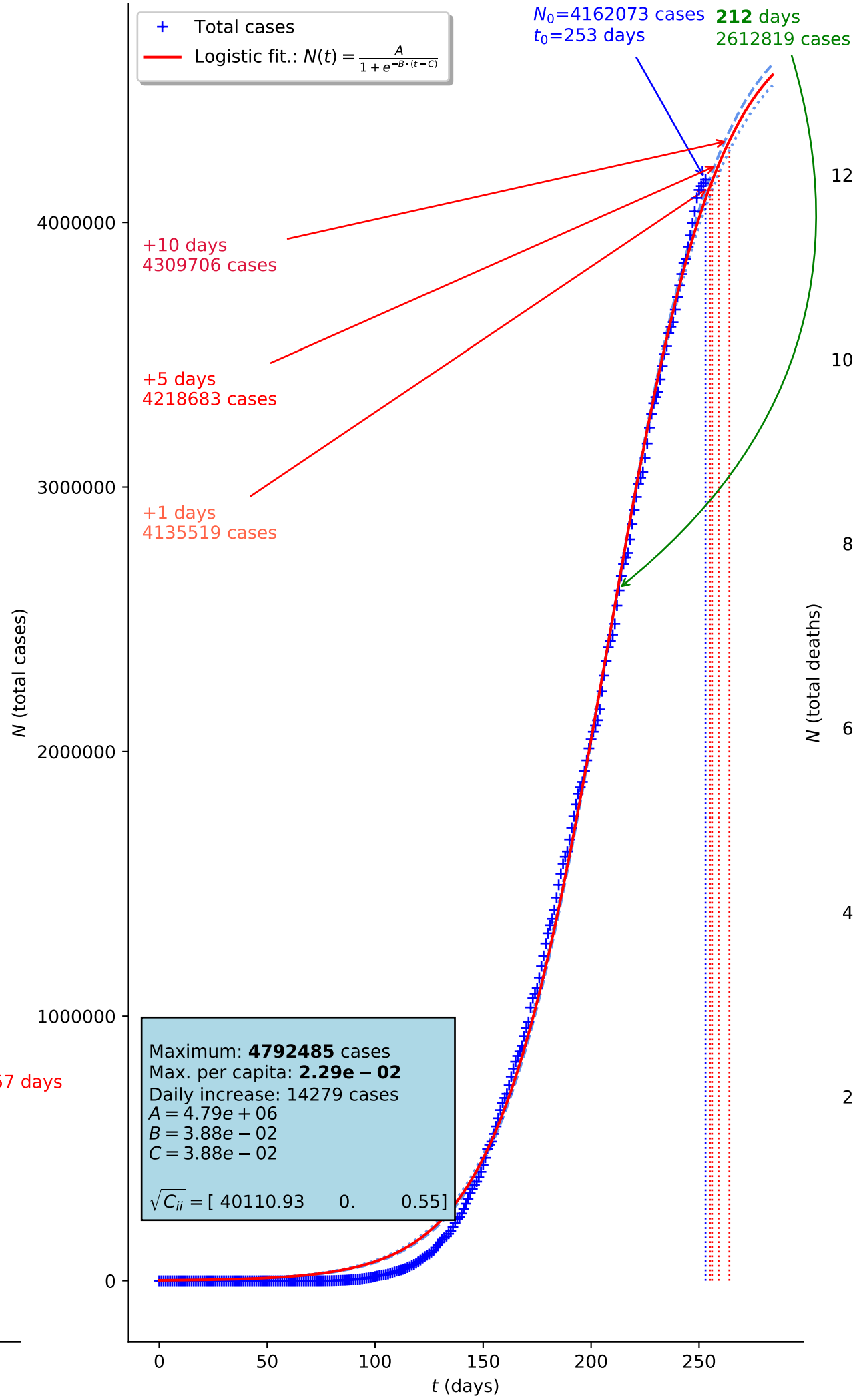
Belgium - Total deaths $N(t)$



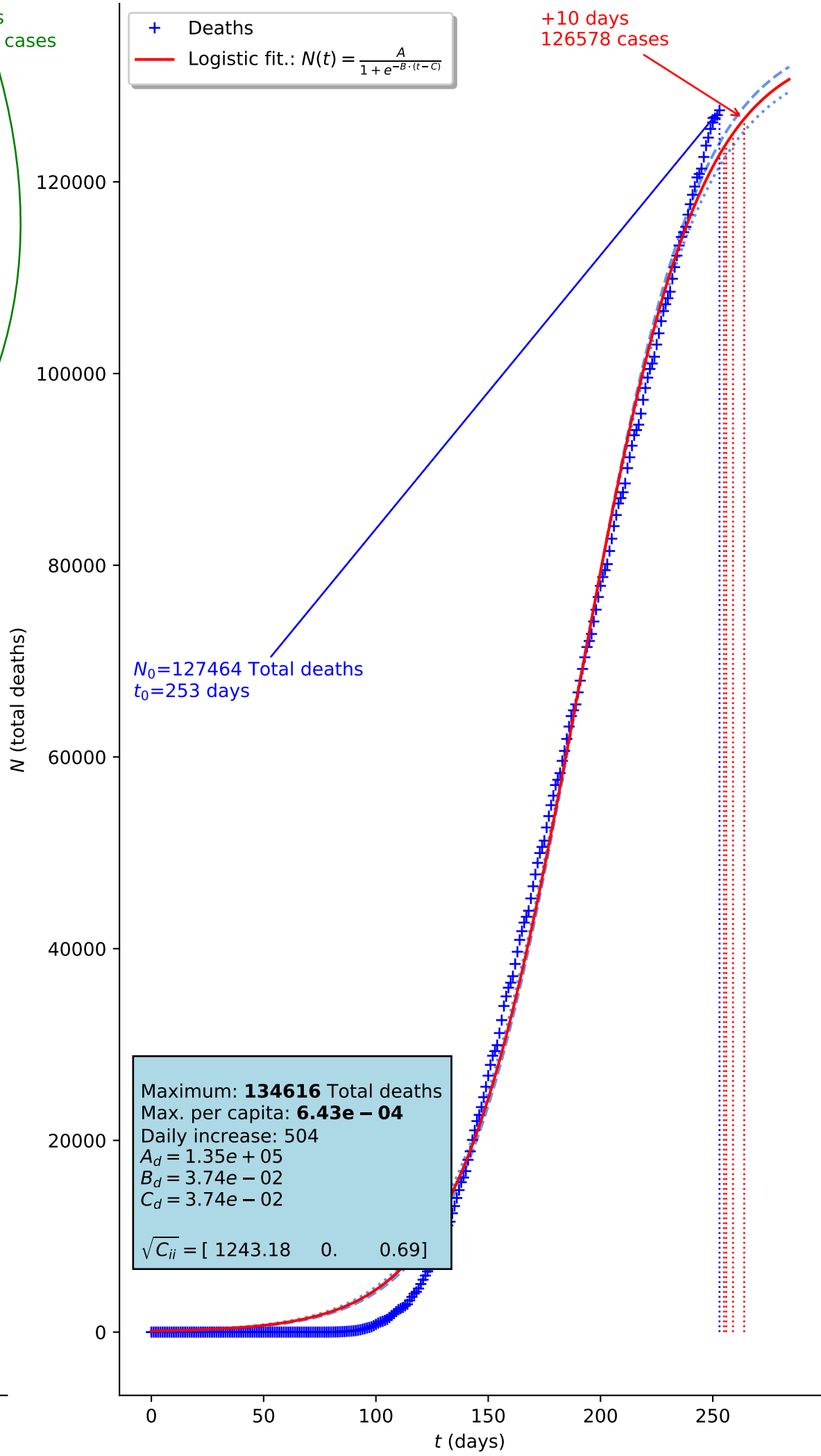
Brazil - Confirmed cases $N(t)$ - Population: 209 469 333 people



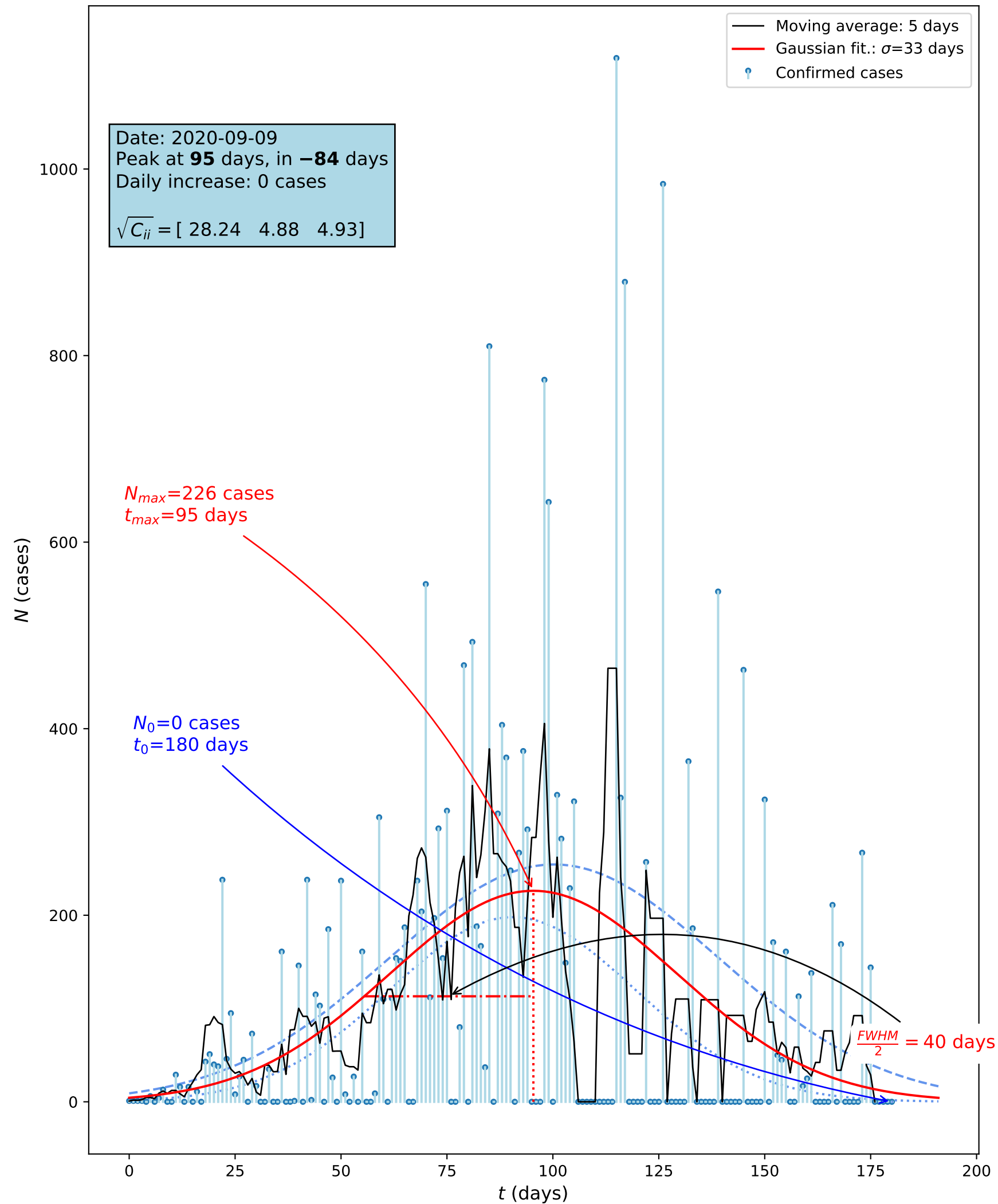
Brazil - Total confirmed cases $N(t)$



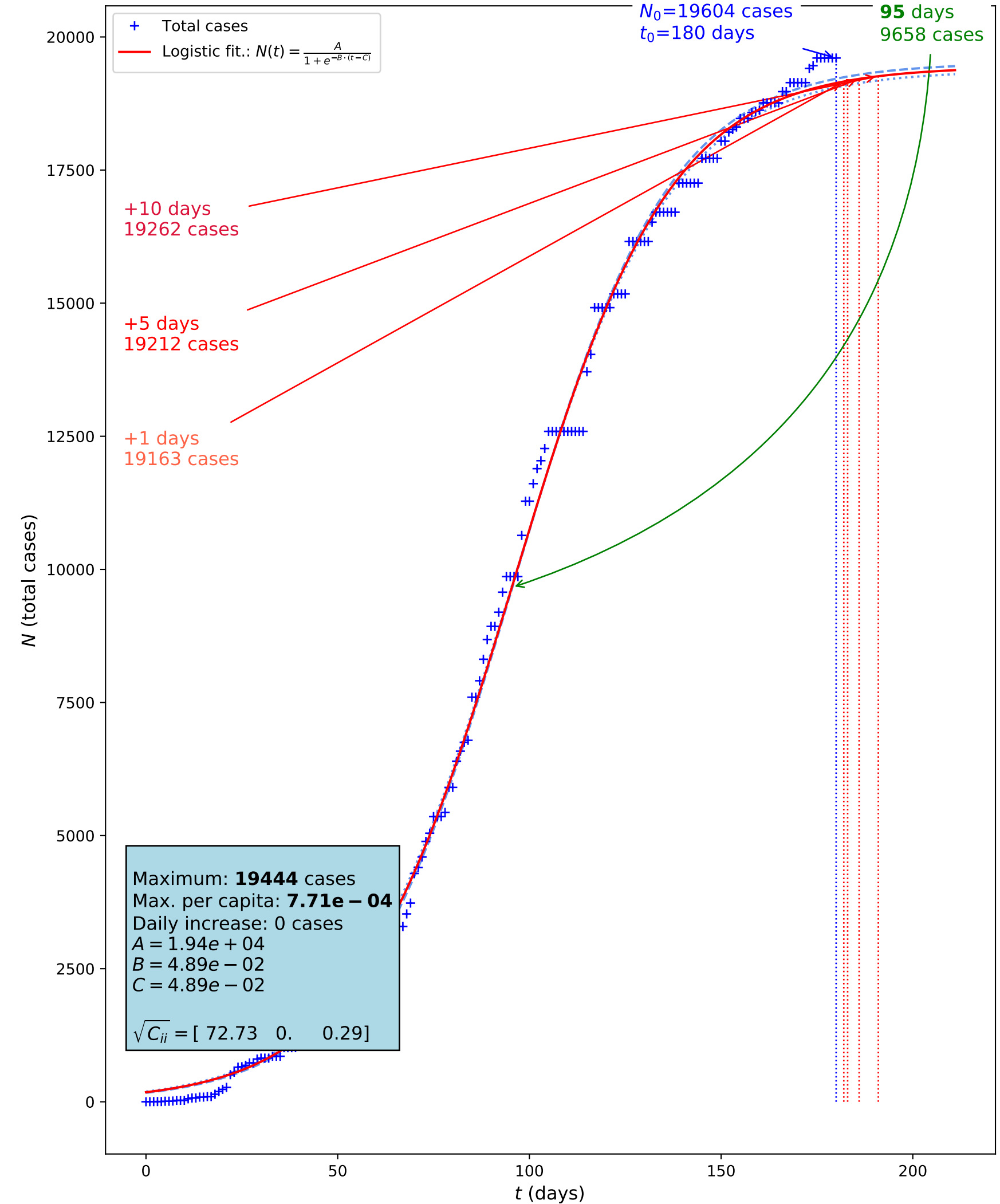
Brazil - Total deaths $N(t)$



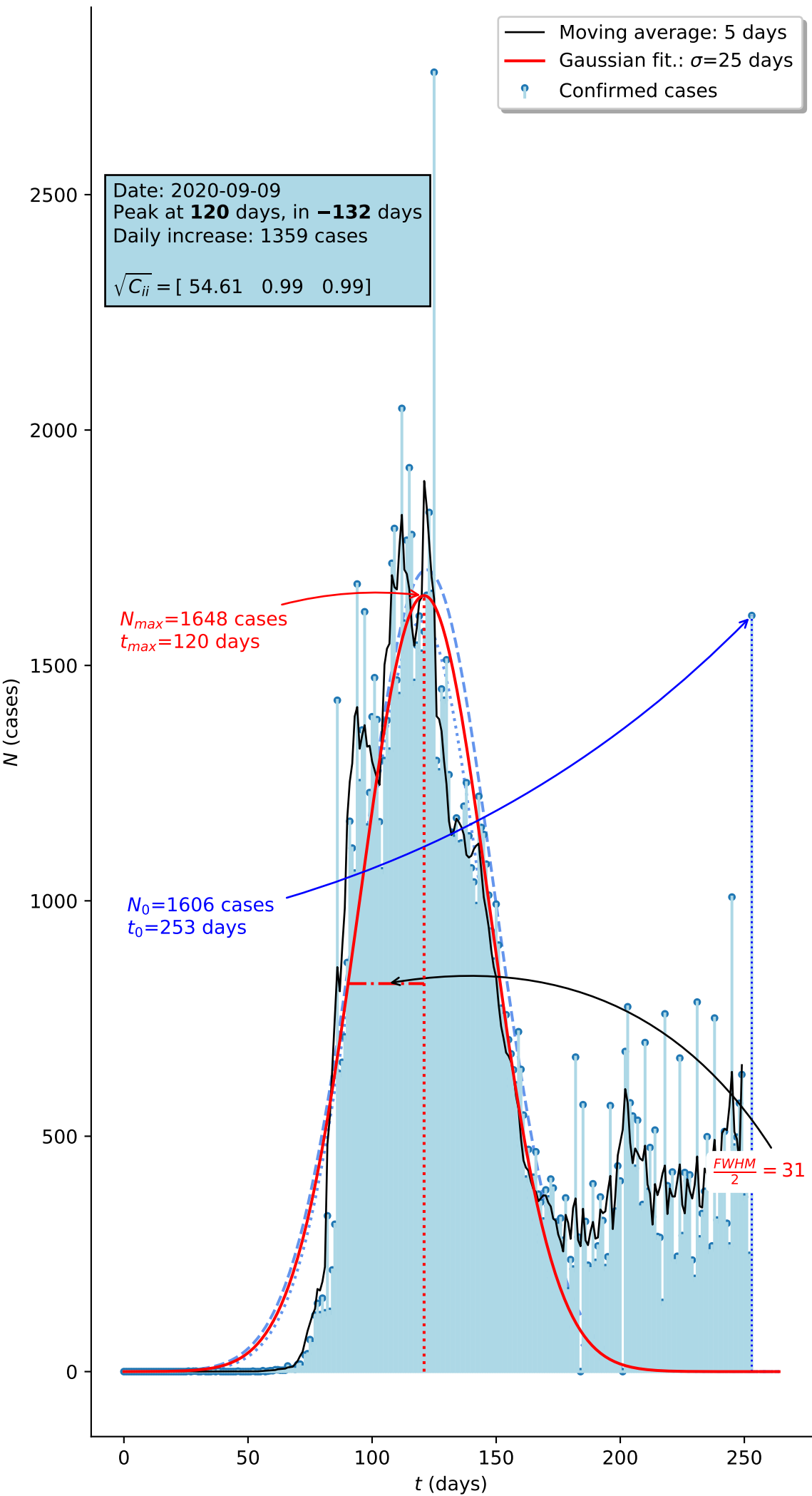
Cameroon - Confirmed cases $N(t)$ - Population: 25 216 237 people



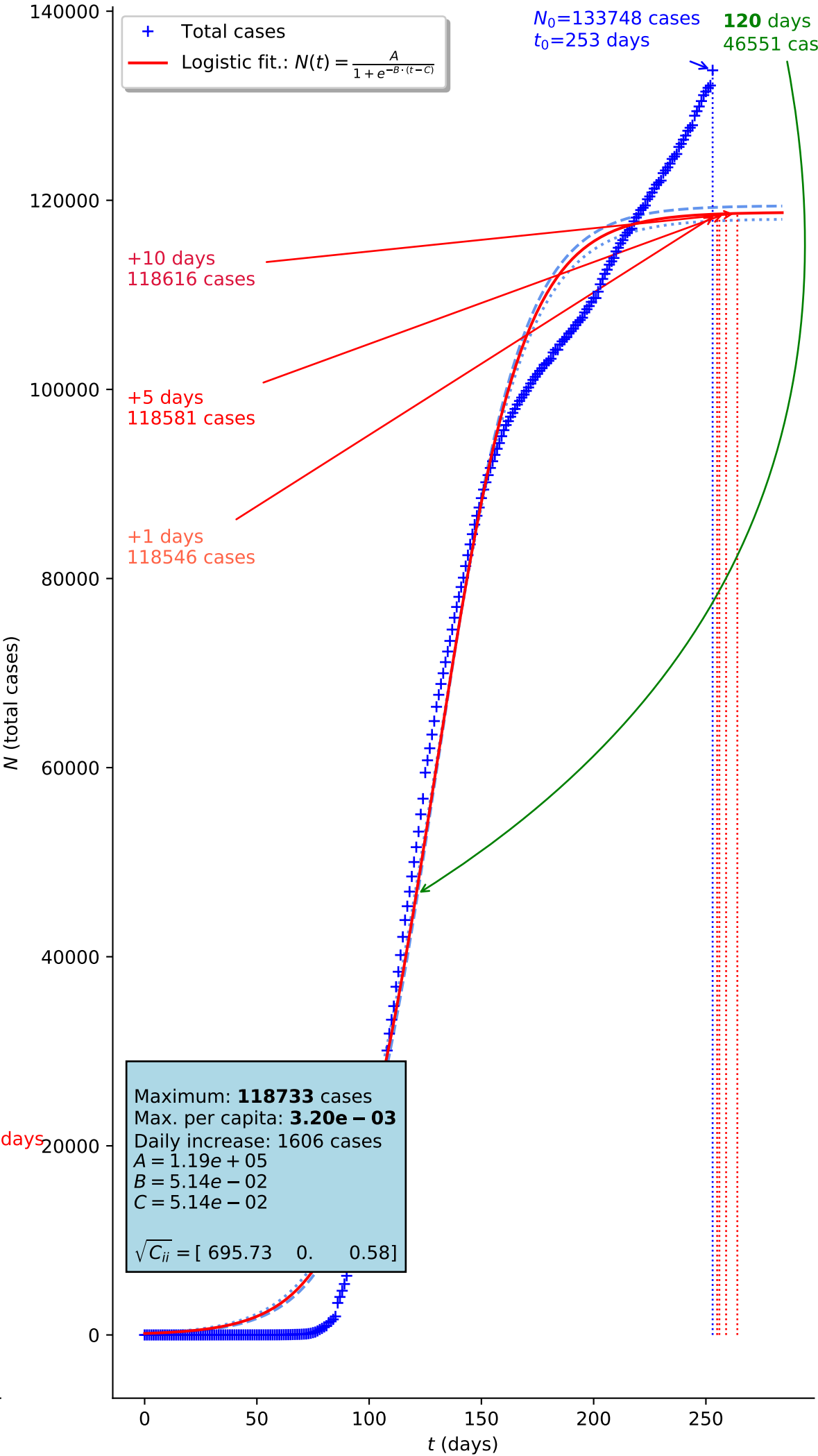
Cameroon - Total confirmed cases $N(t)$



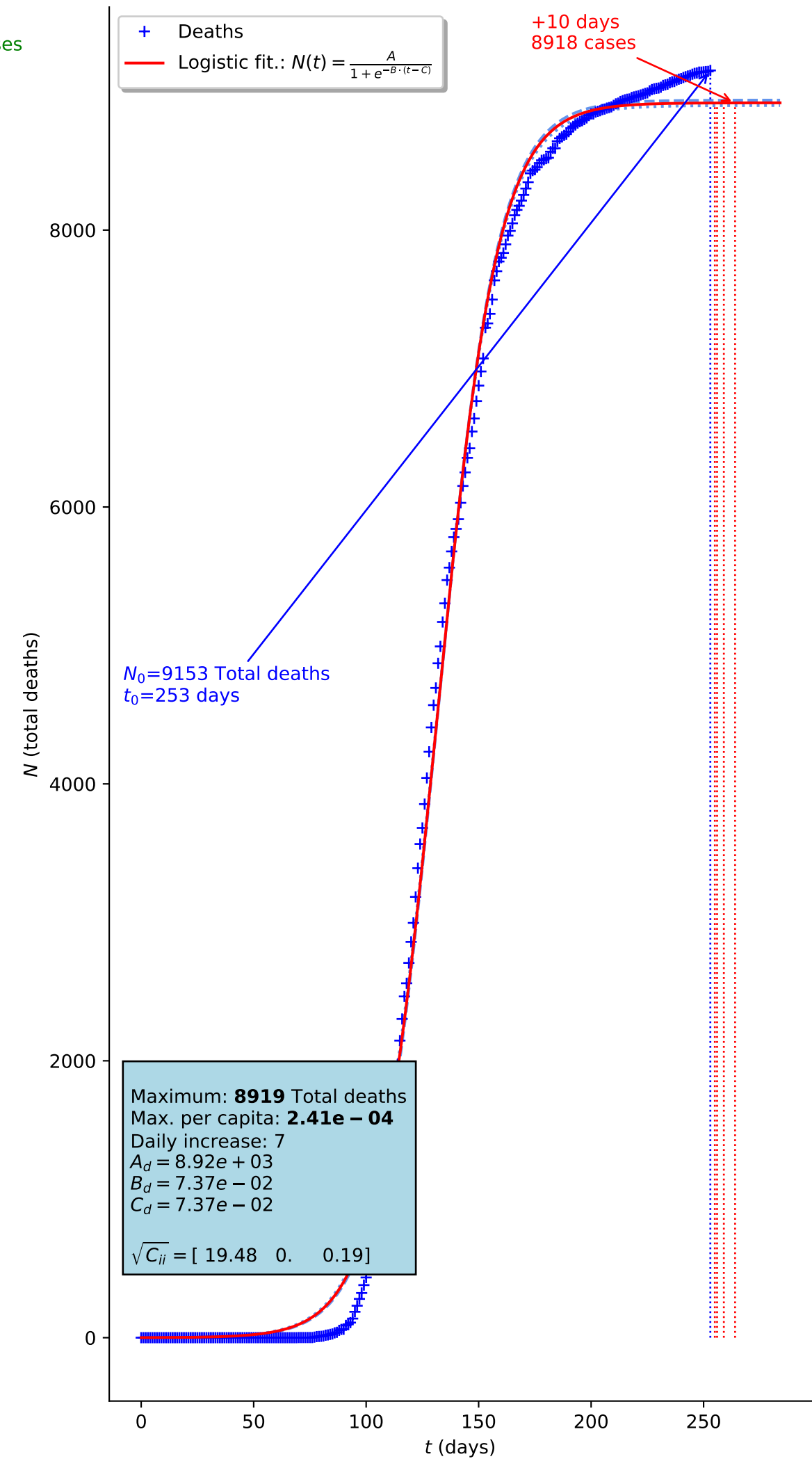
Canada - Confirmed cases $N(t)$ - Population: 37 057 765 people

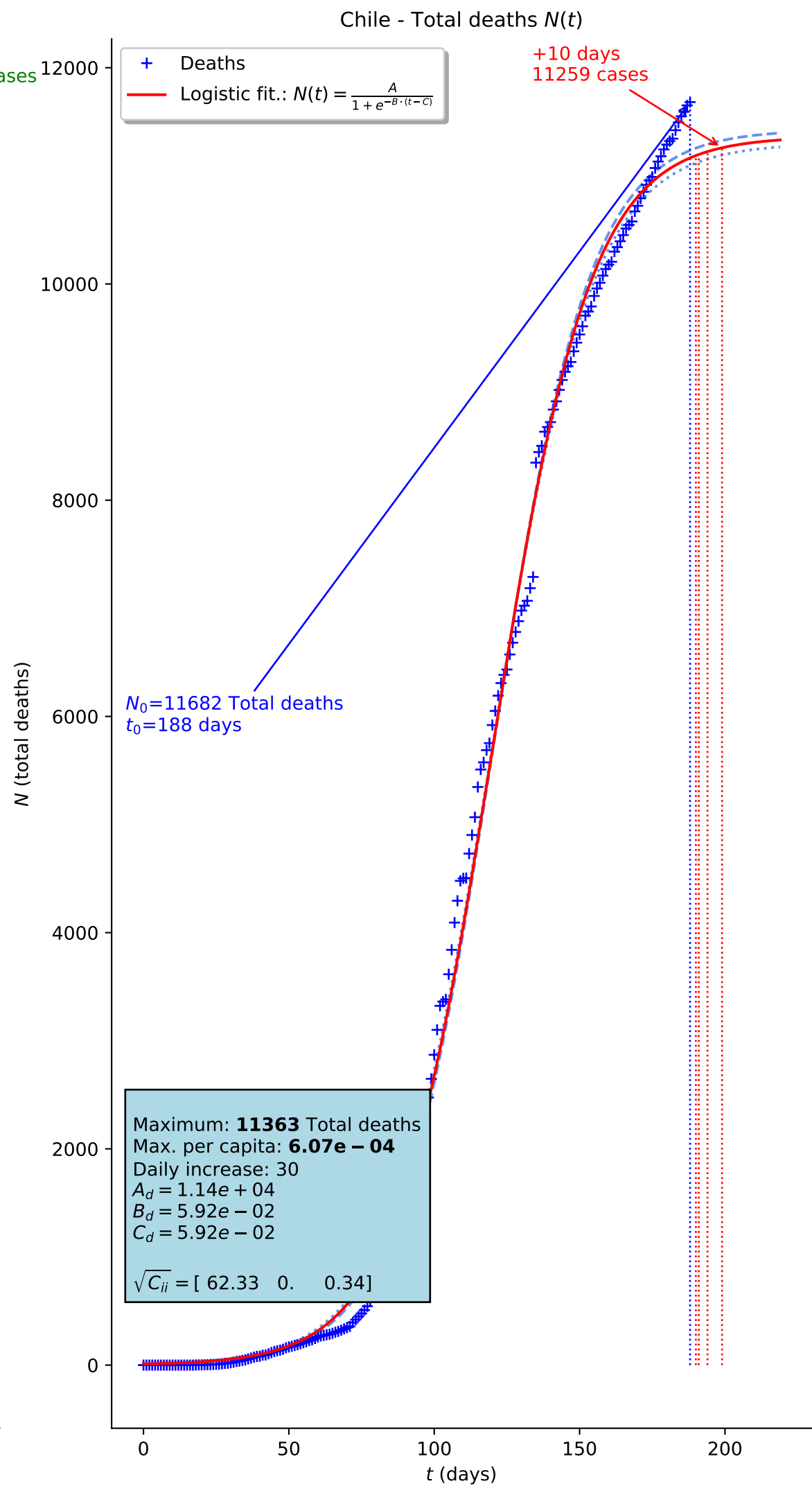
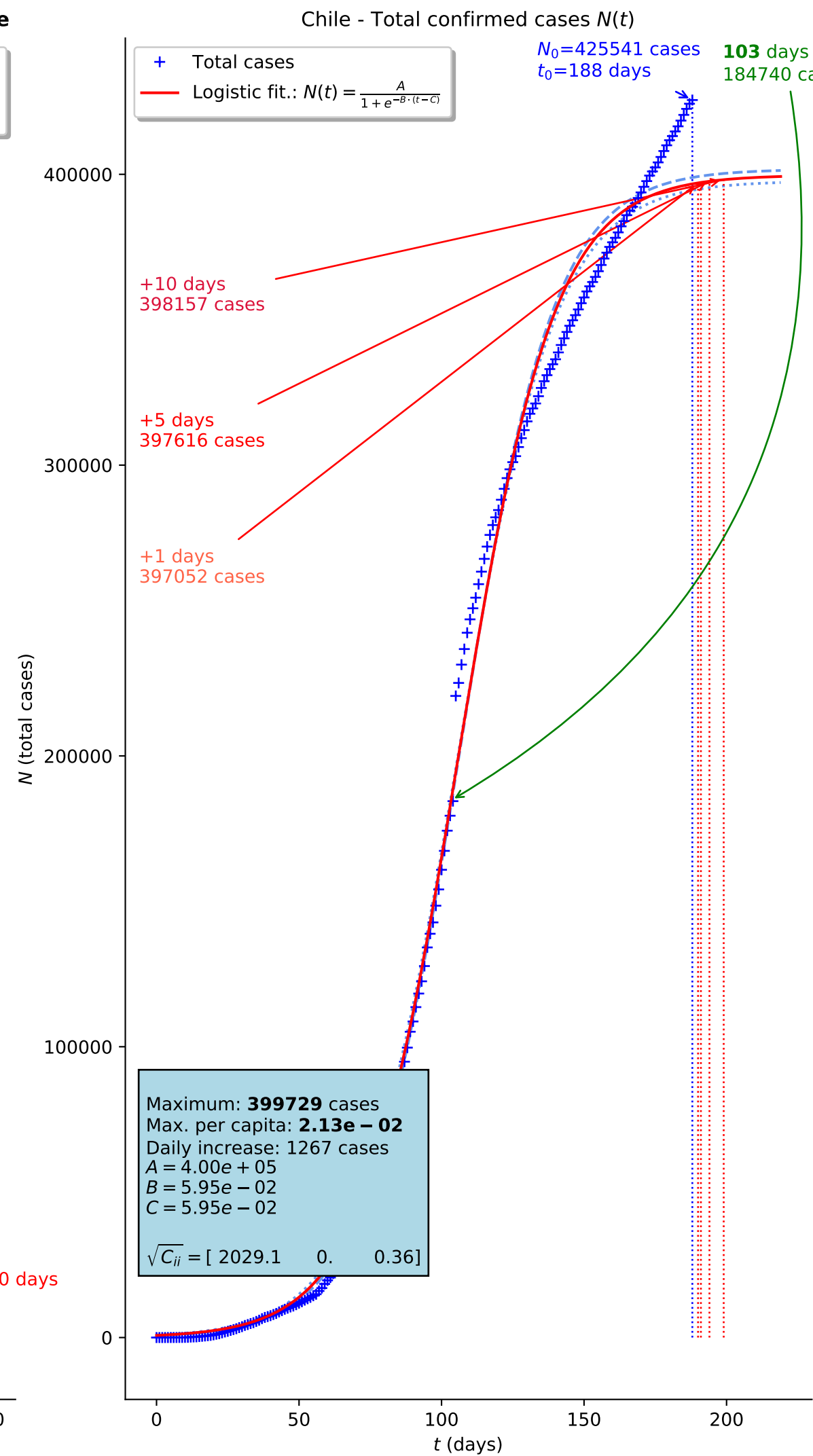
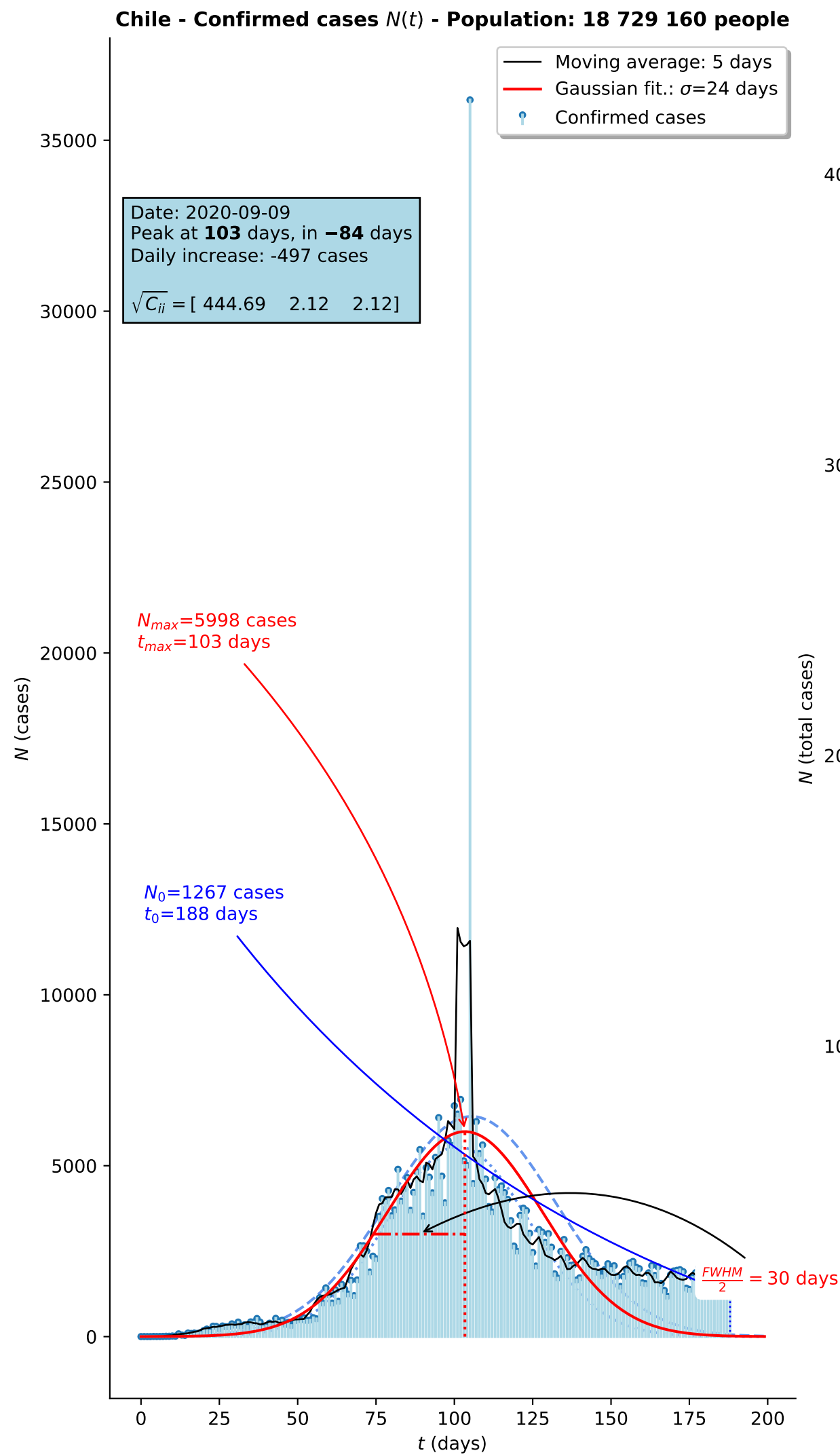


Canada - Total confirmed cases $N(t)$

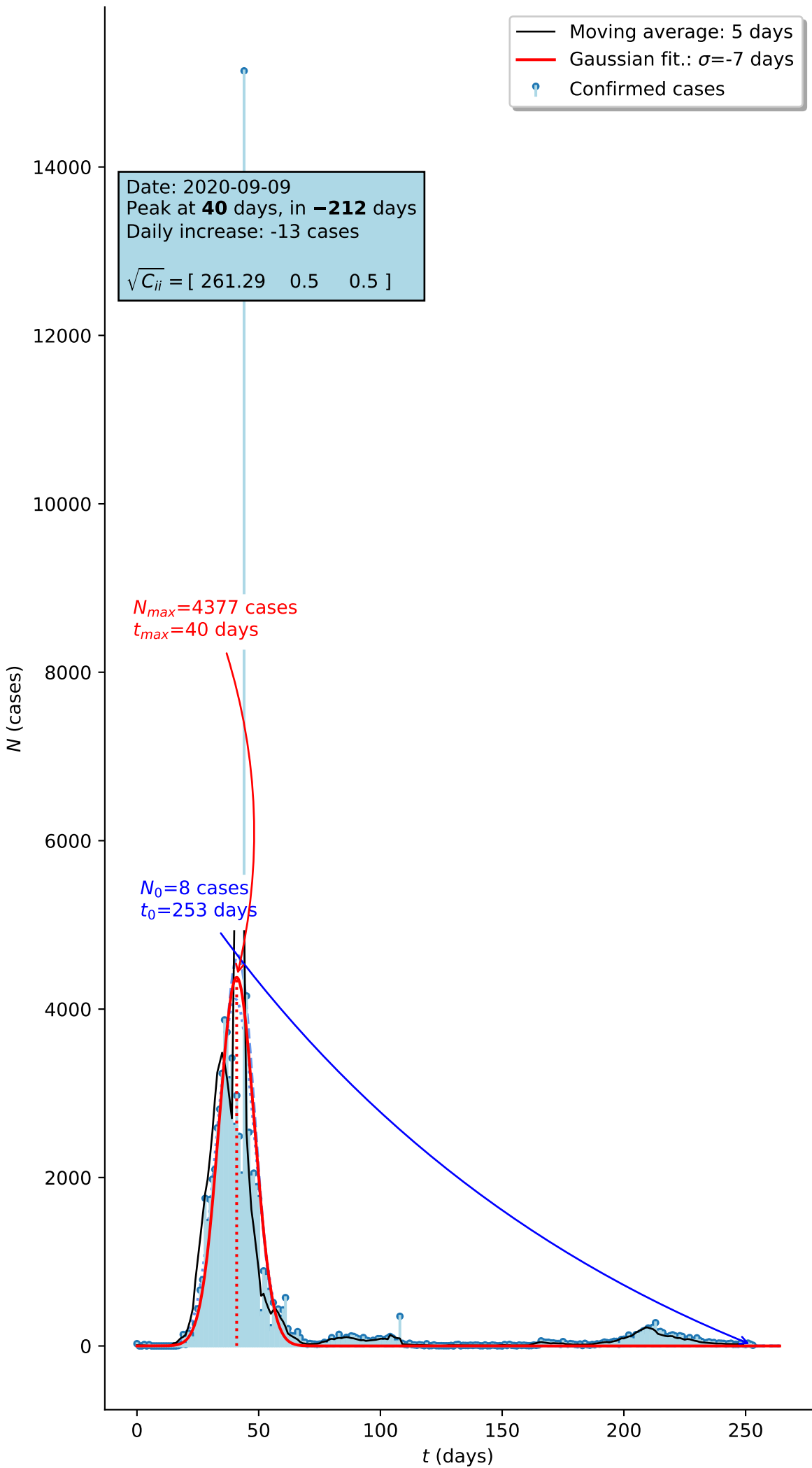


Canada - Total deaths $N(t)$

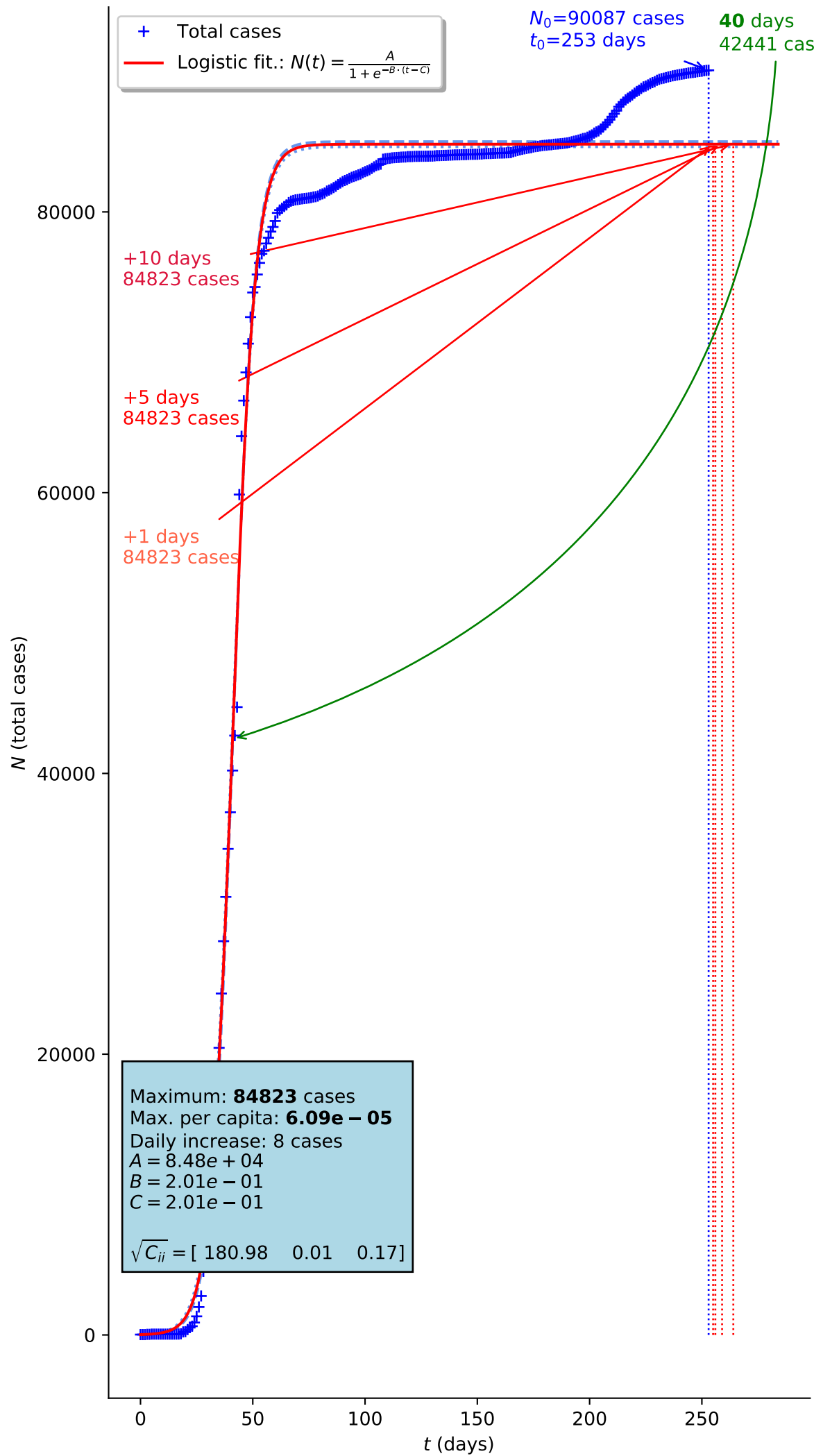




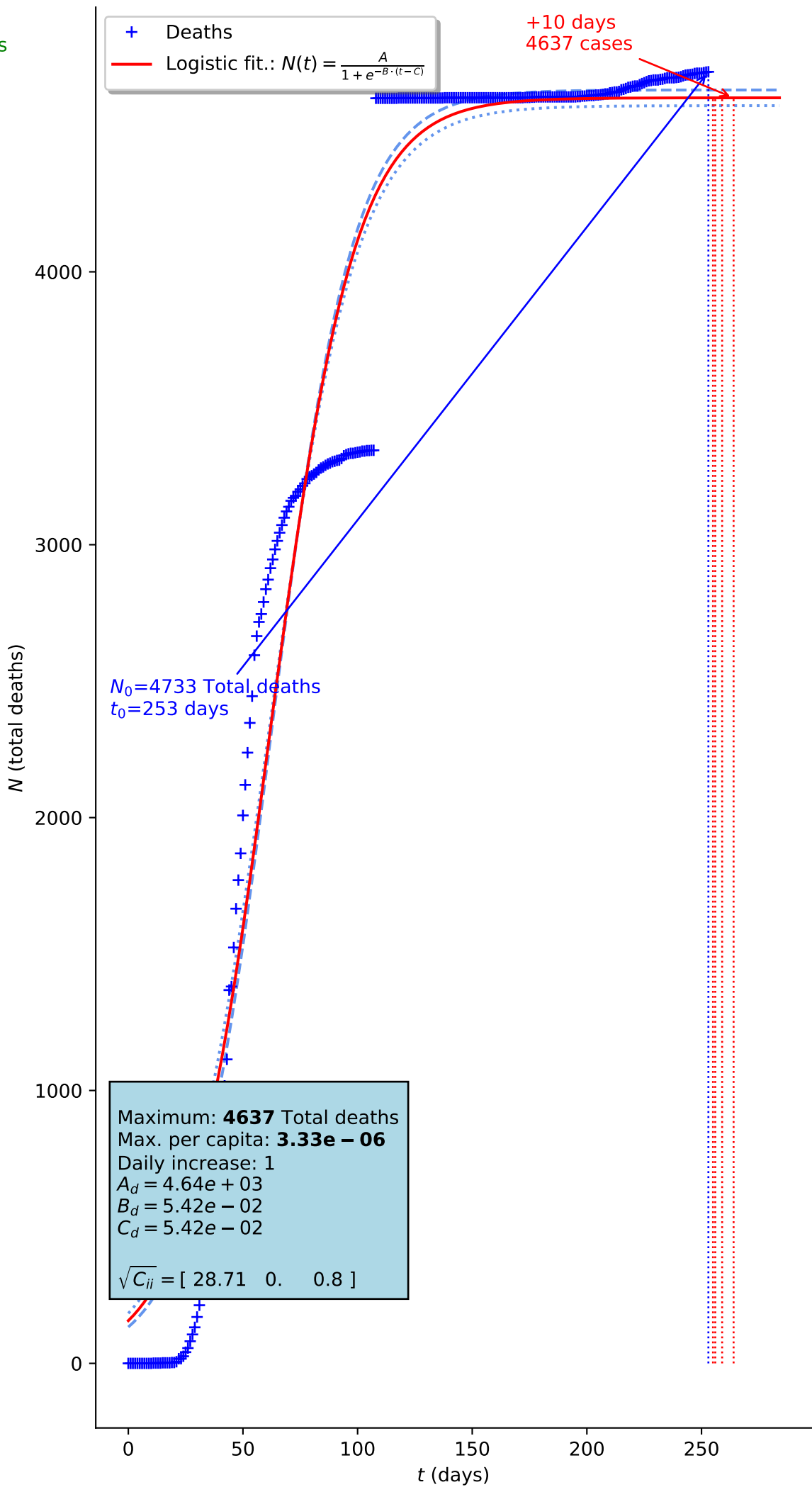
China - Confirmed cases $N(t)$ - Population: 1 392 730 000 people



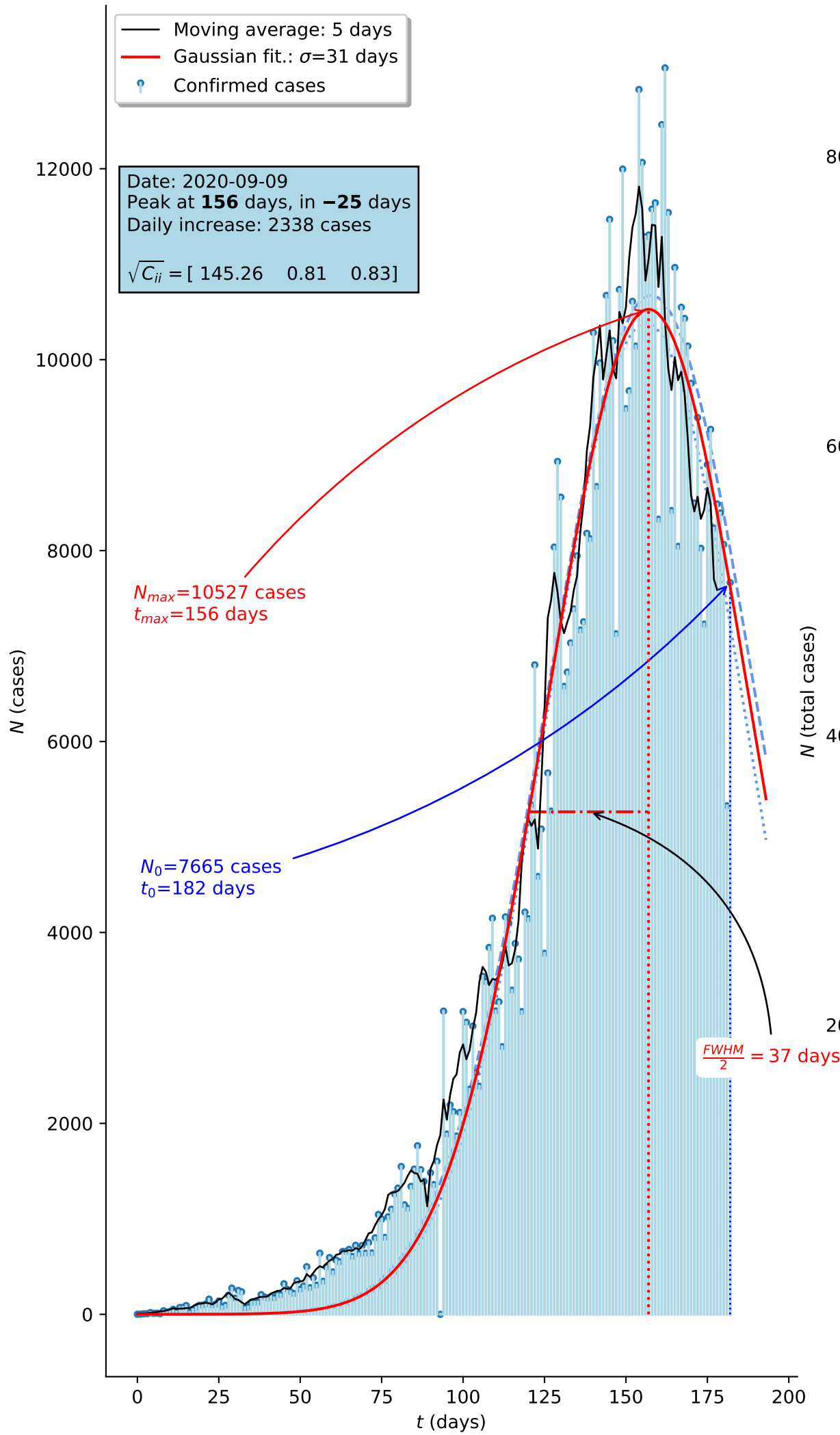
China - Total confirmed cases $N(t)$



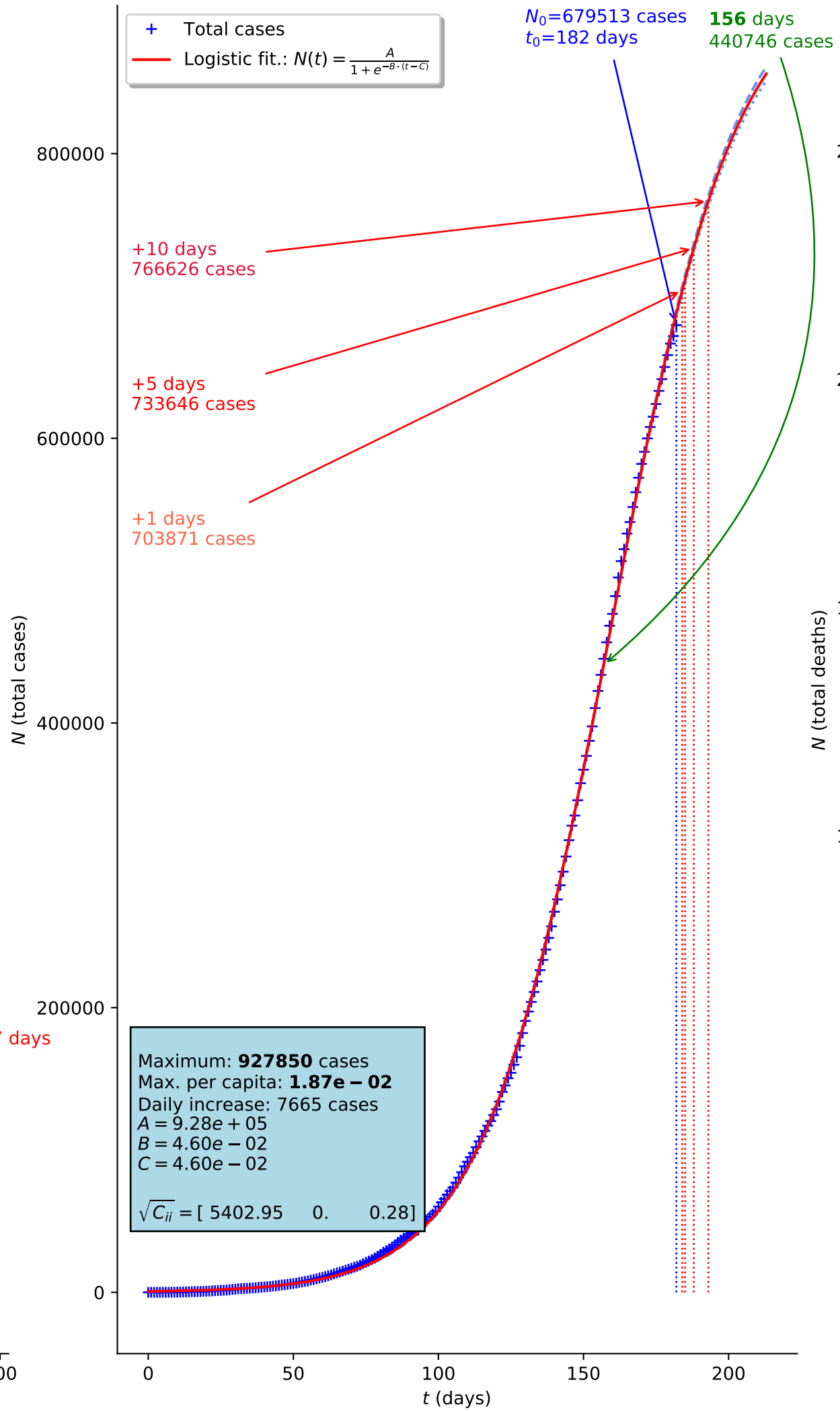
China - Total deaths $N(t)$



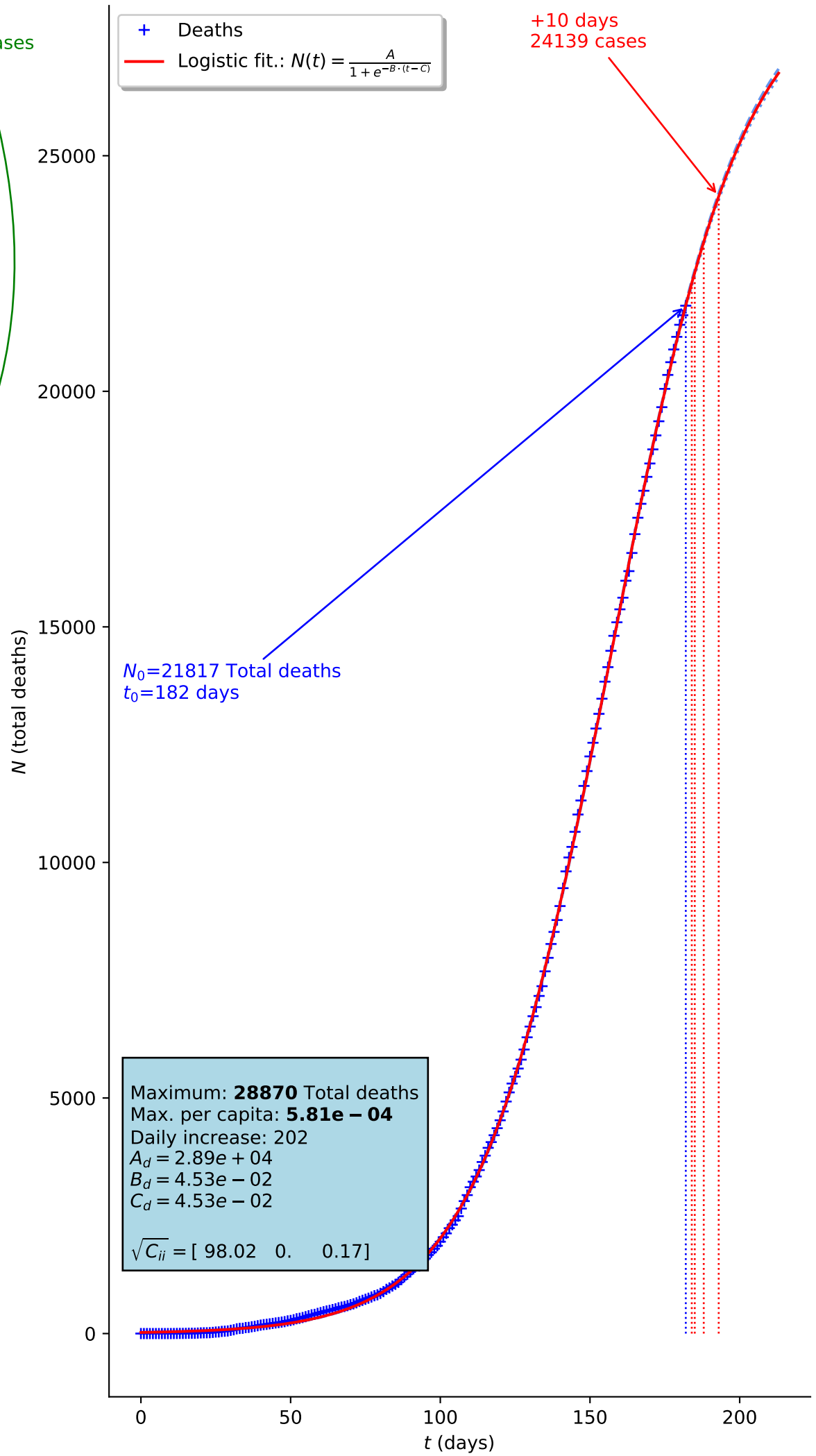
Colombia - Confirmed cases $N(t)$ - Population: 49 648 685 people

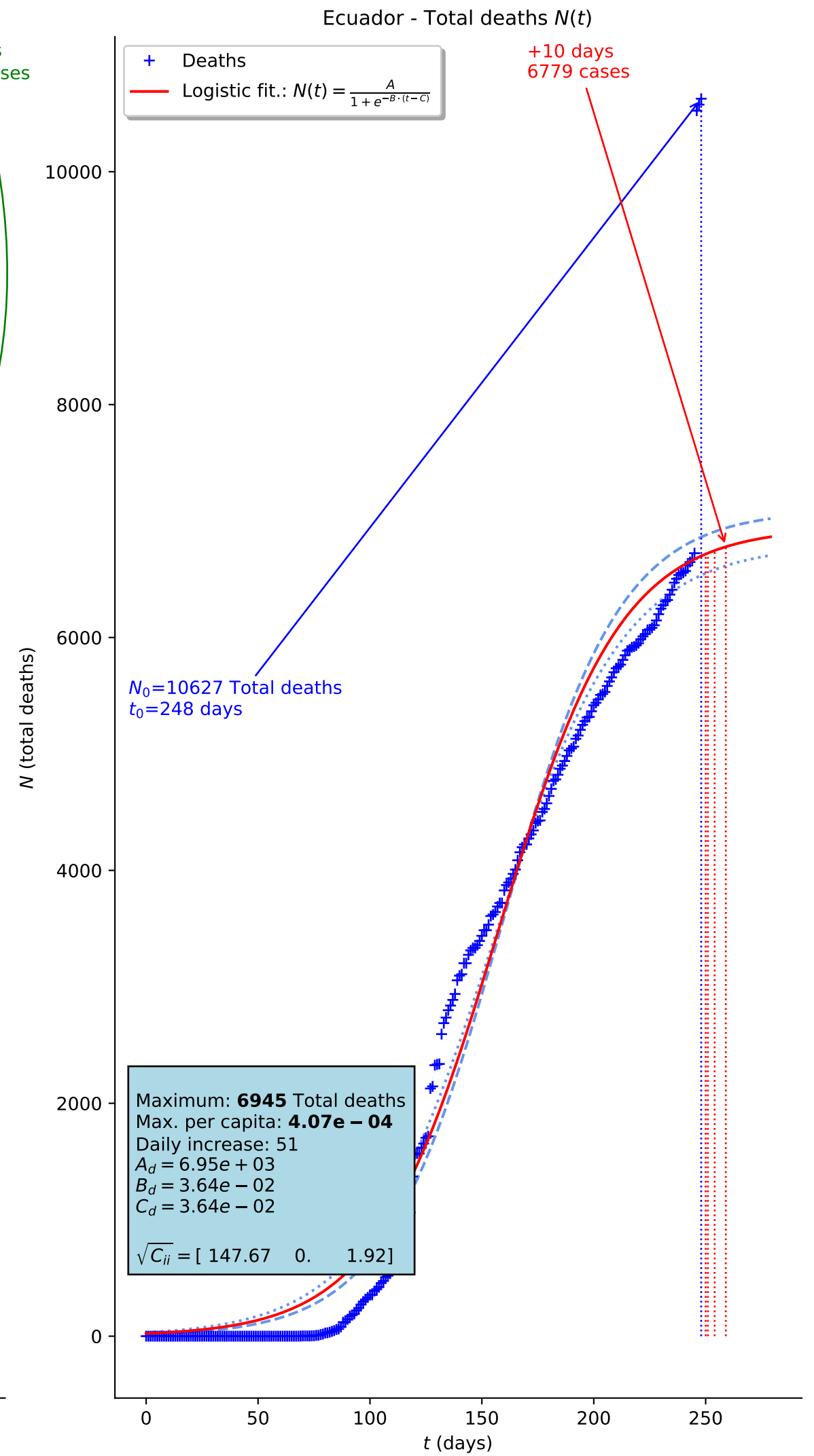
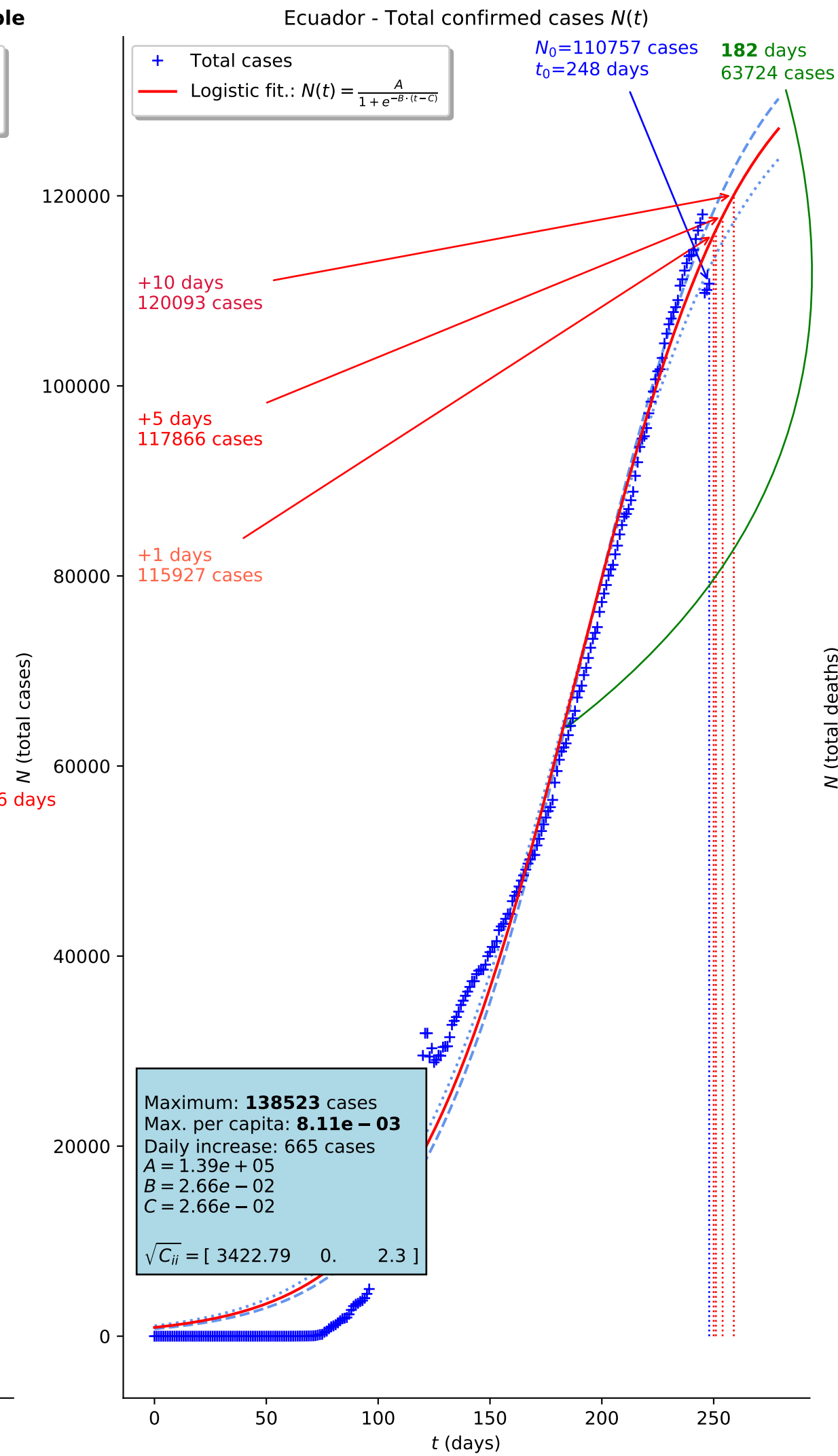
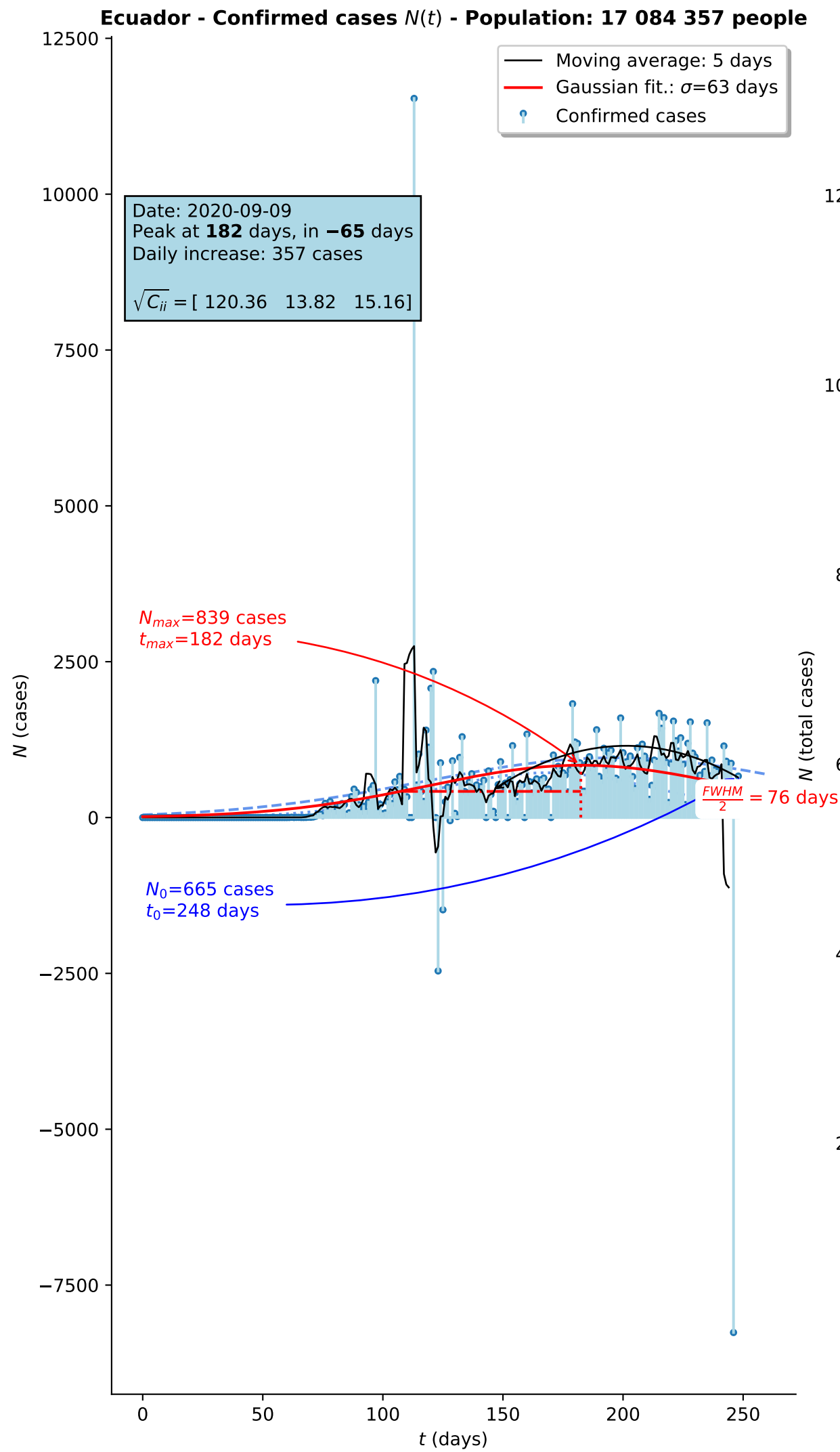


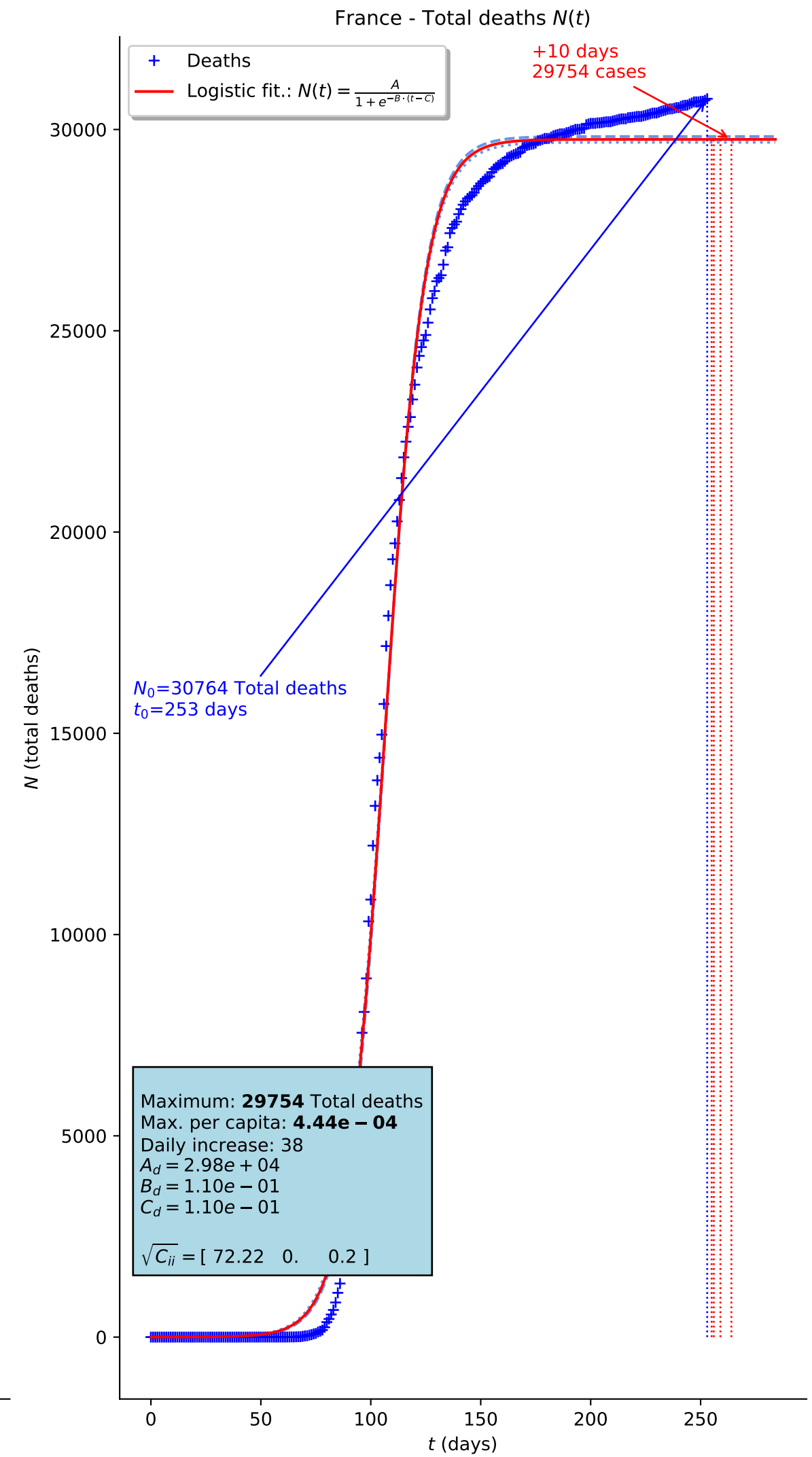
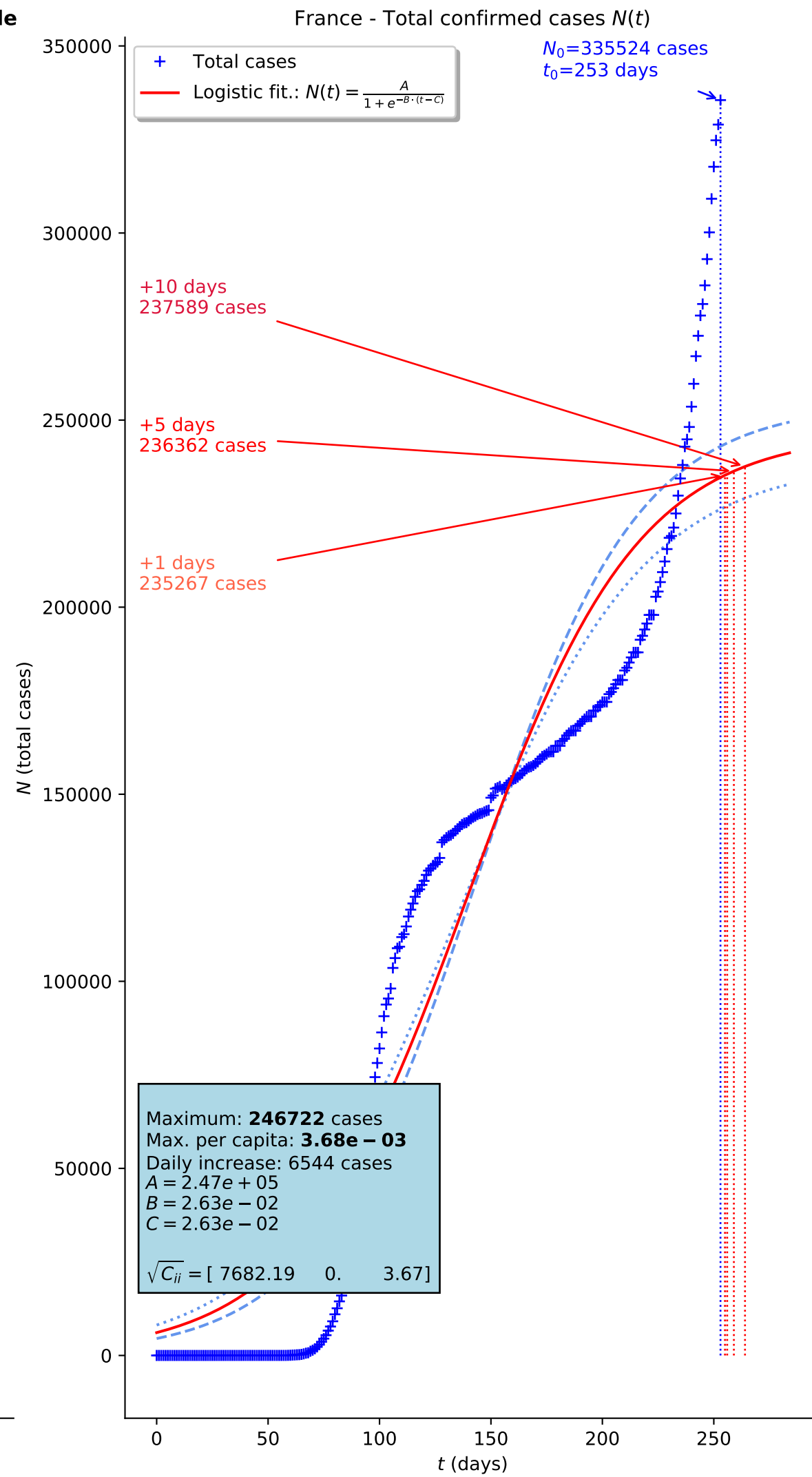
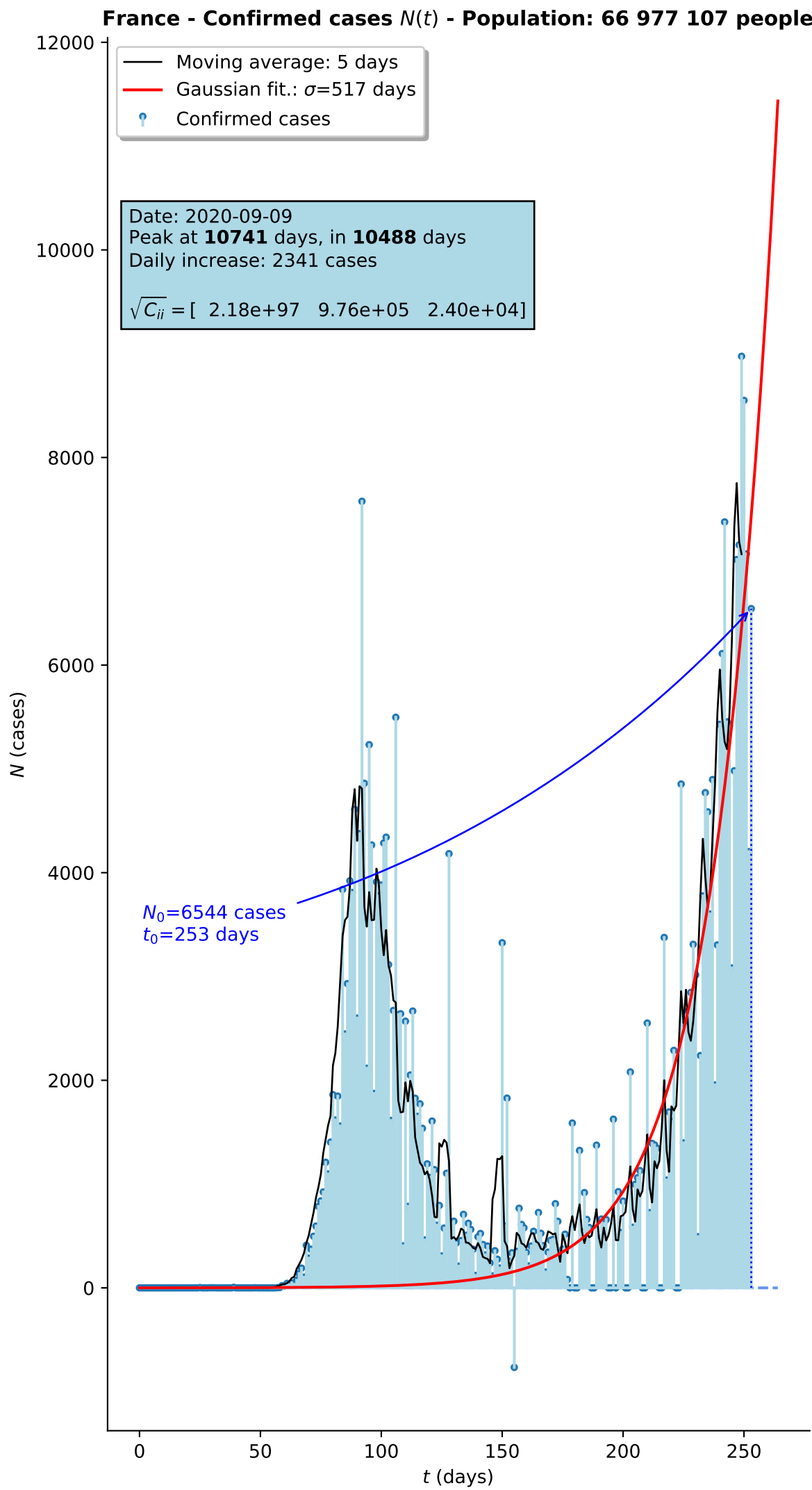
Colombia - Total confirmed cases $N(t)$



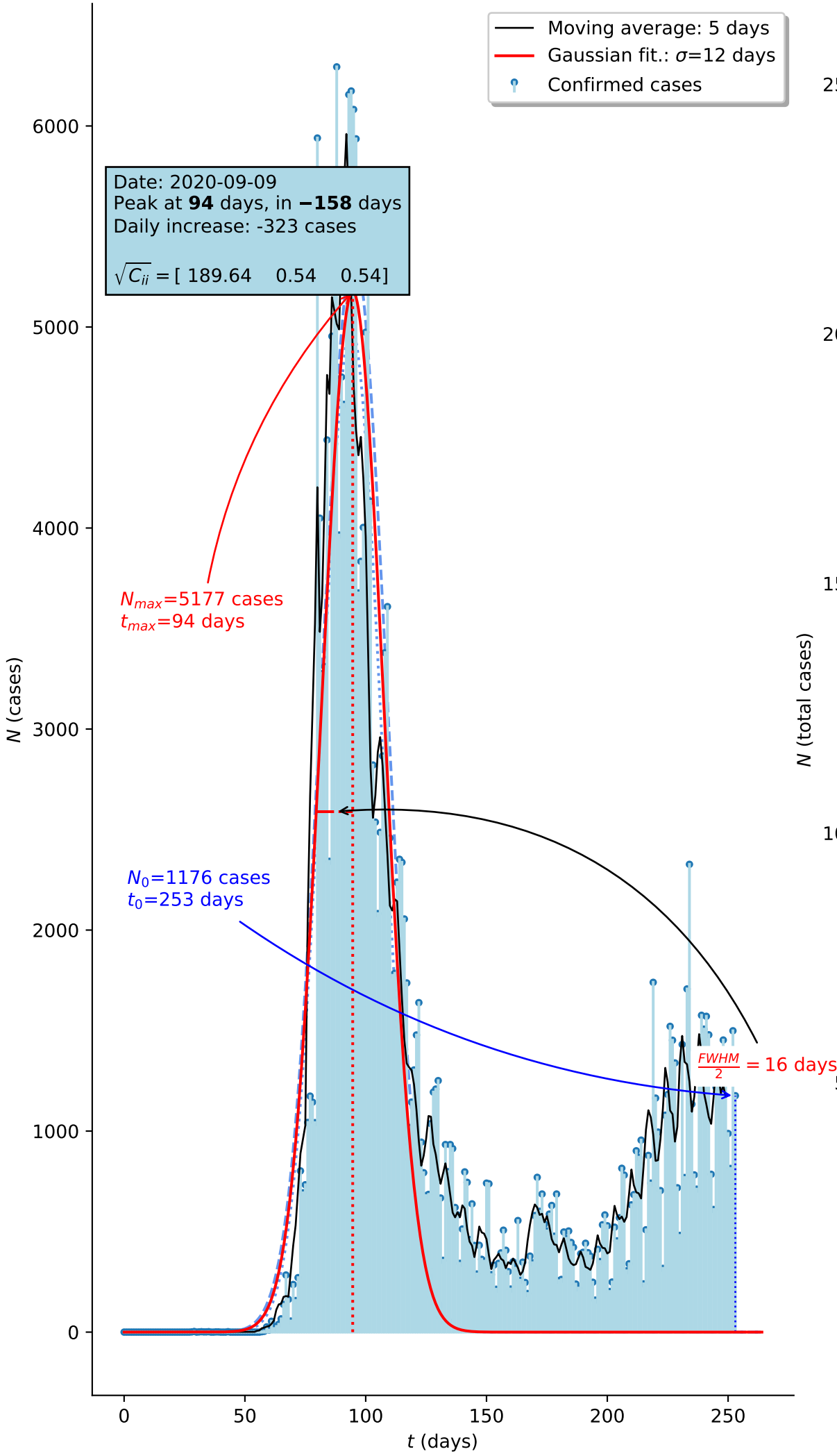
Colombia - Total deaths $N(t)$



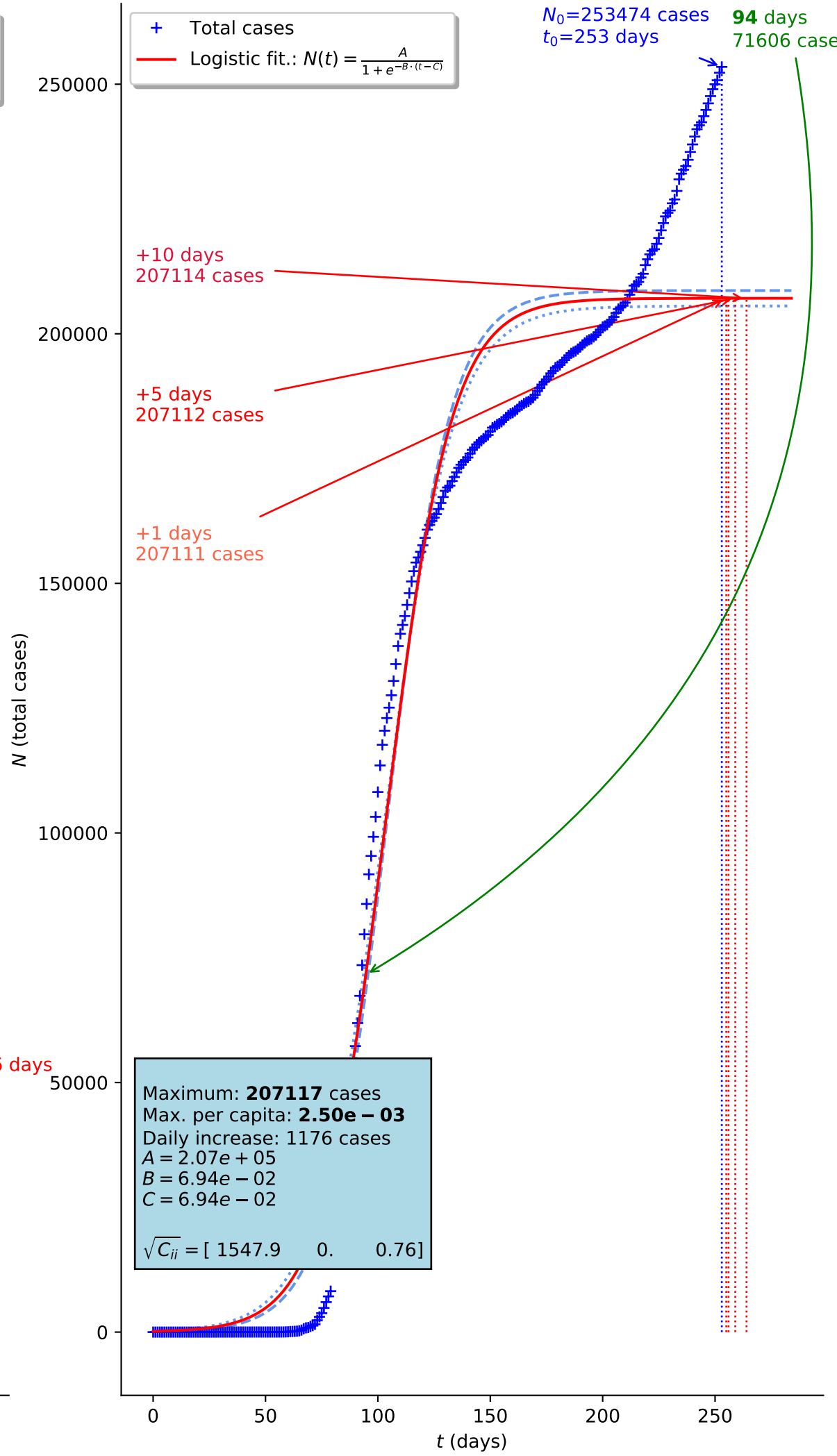




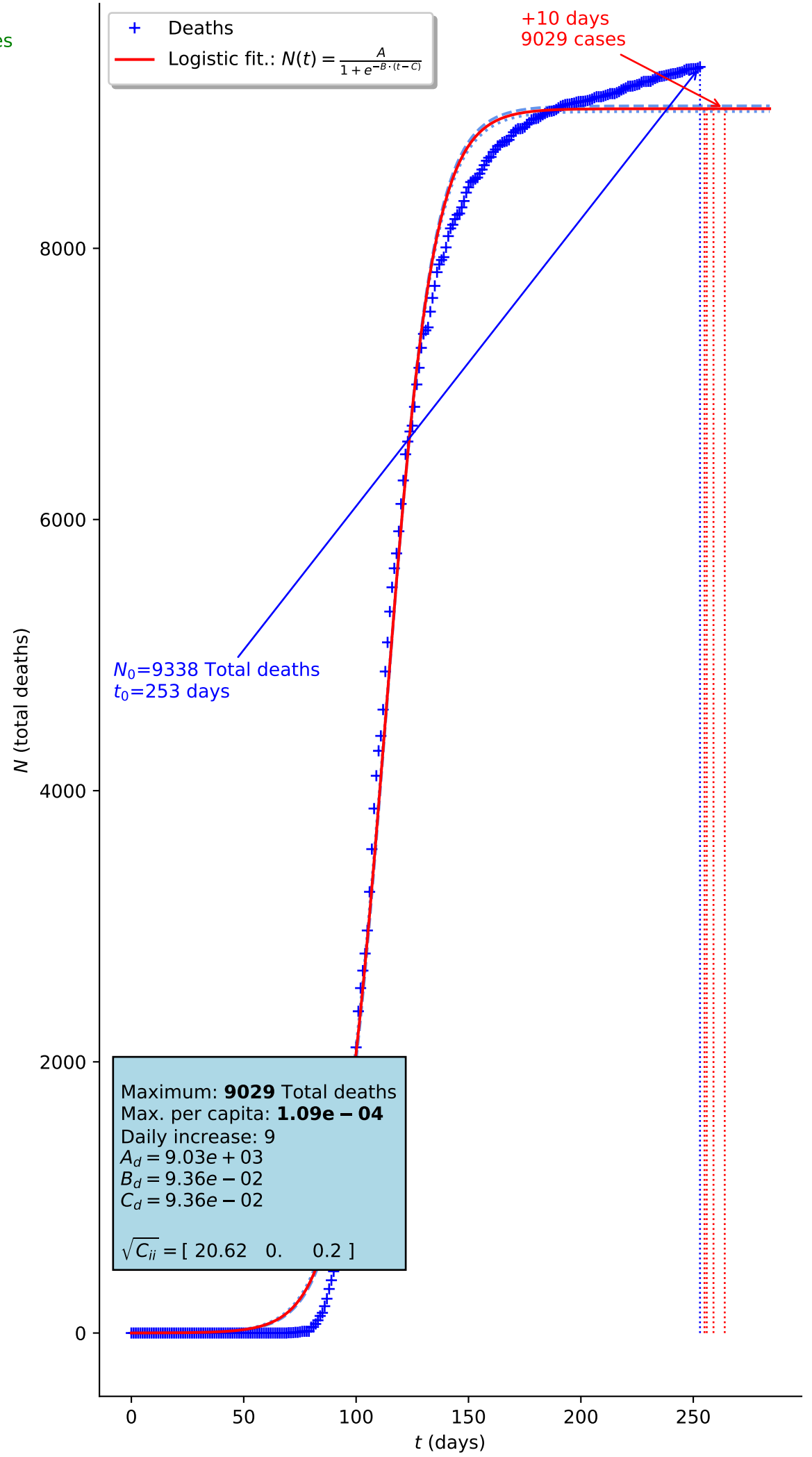
Germany - Confirmed cases $N(t)$ - Population: 82 905 782 people



Germany - Total confirmed cases $N(t)$



Germany - Total deaths $N(t)$



— Moving average: 5 days
— Gaussian fit.: $\sigma=52$ days
• Confirmed cases

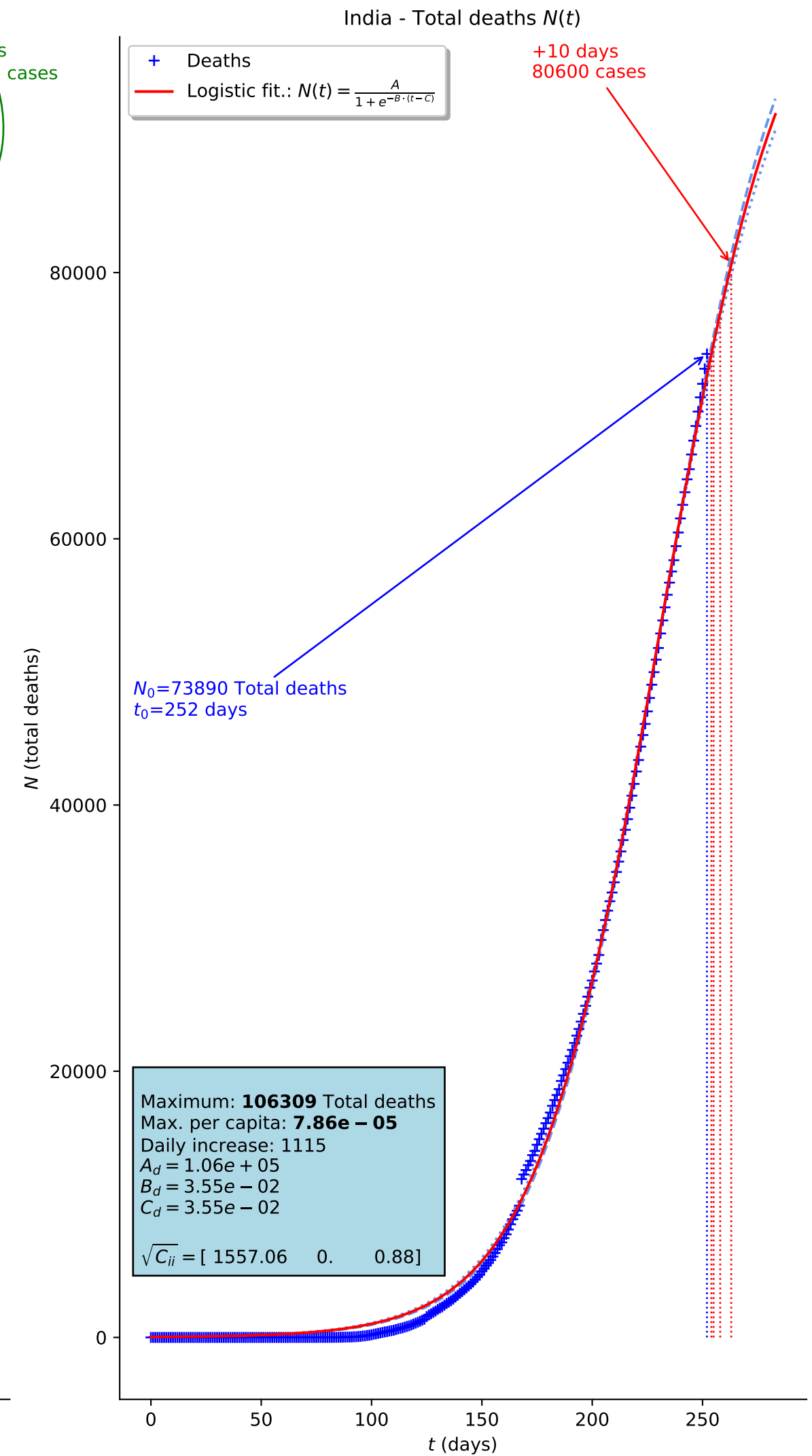
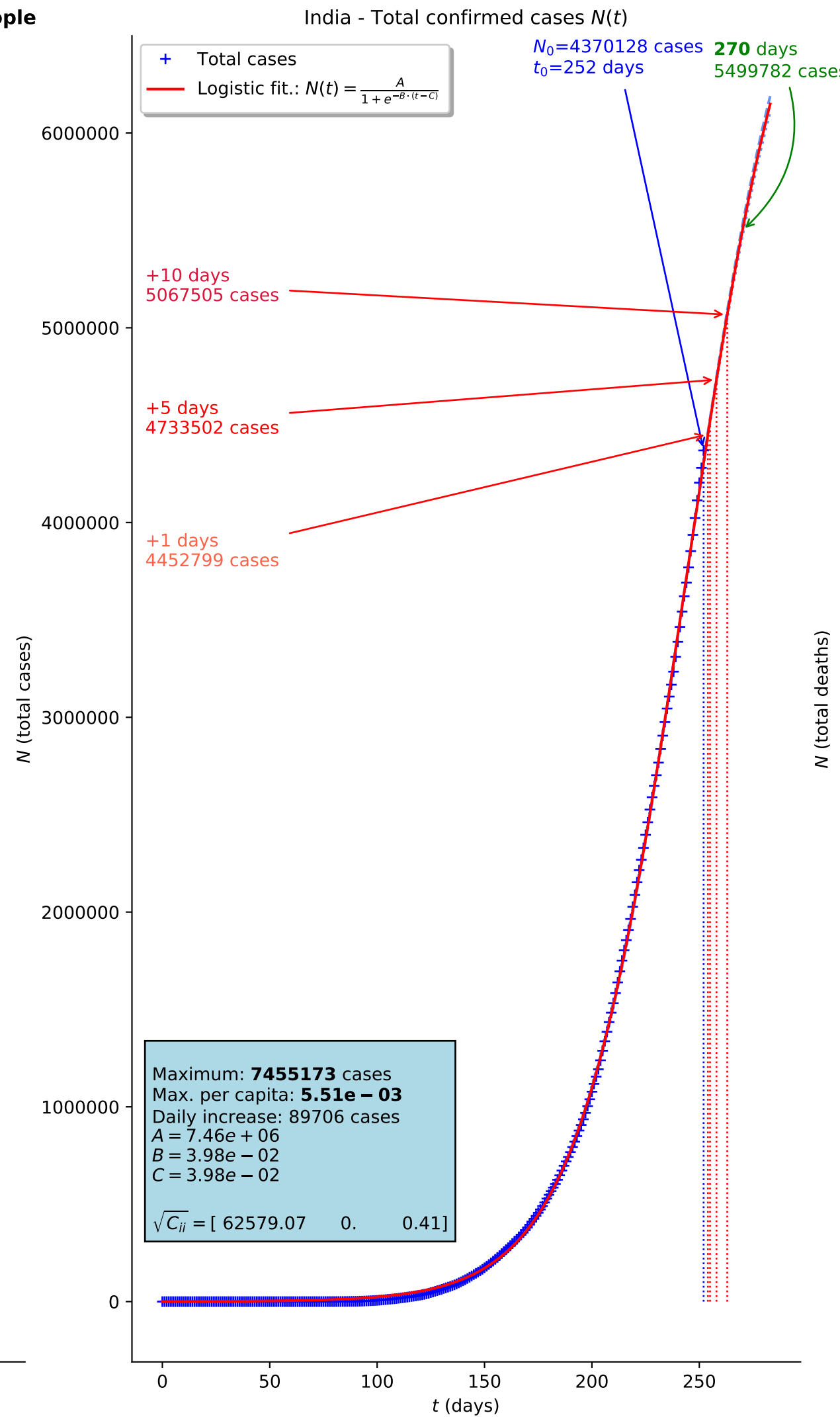
Date: 2020-09-09
Peak at **270** days, in **18** days
Daily increase: 13897 cases

$\sqrt{C_{ij}}$	[2298.5	2.97	1.43]
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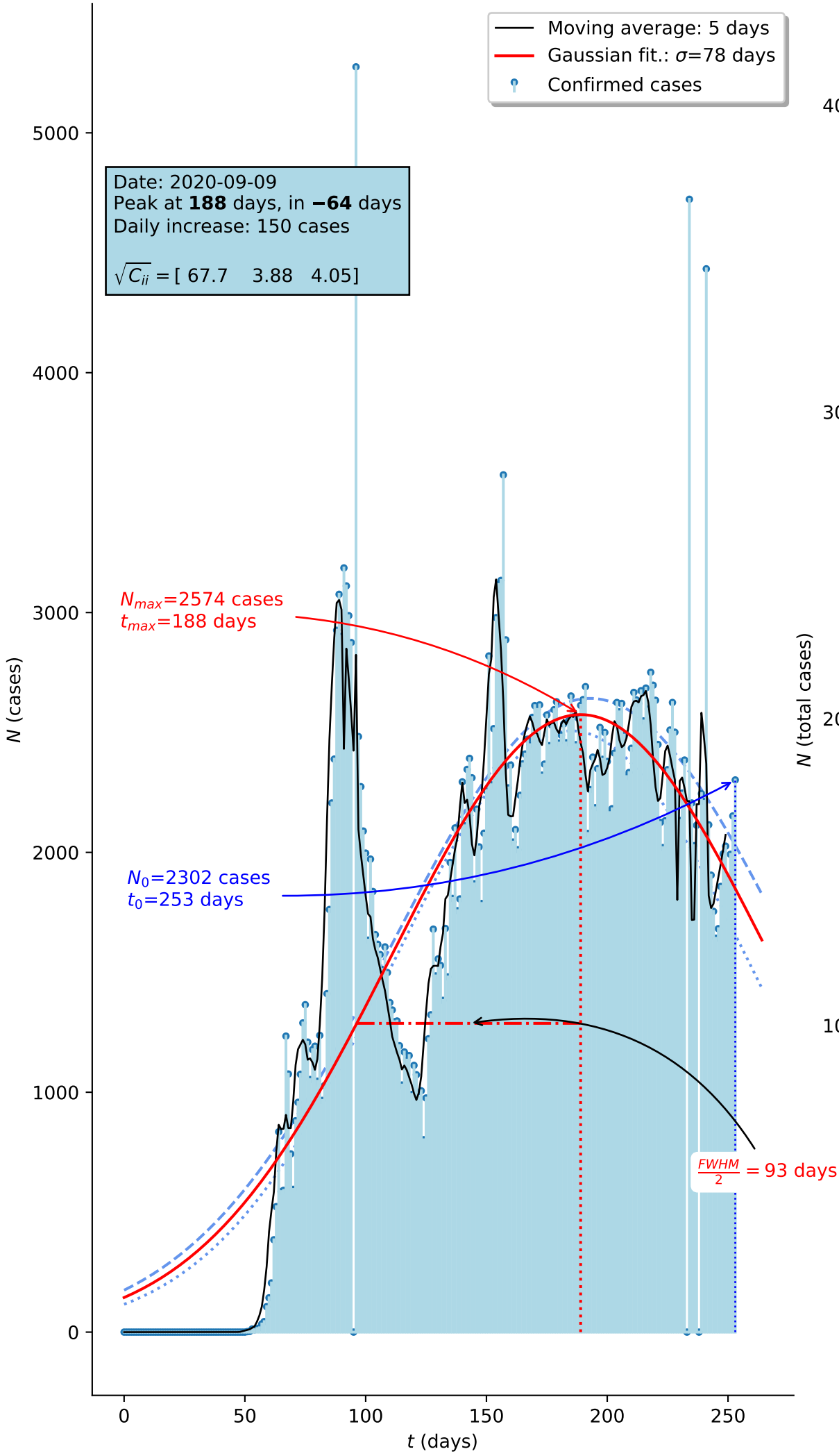
$N_0=89706$ cases
 $t_0=252$ days

$N / (\text{total cases})$

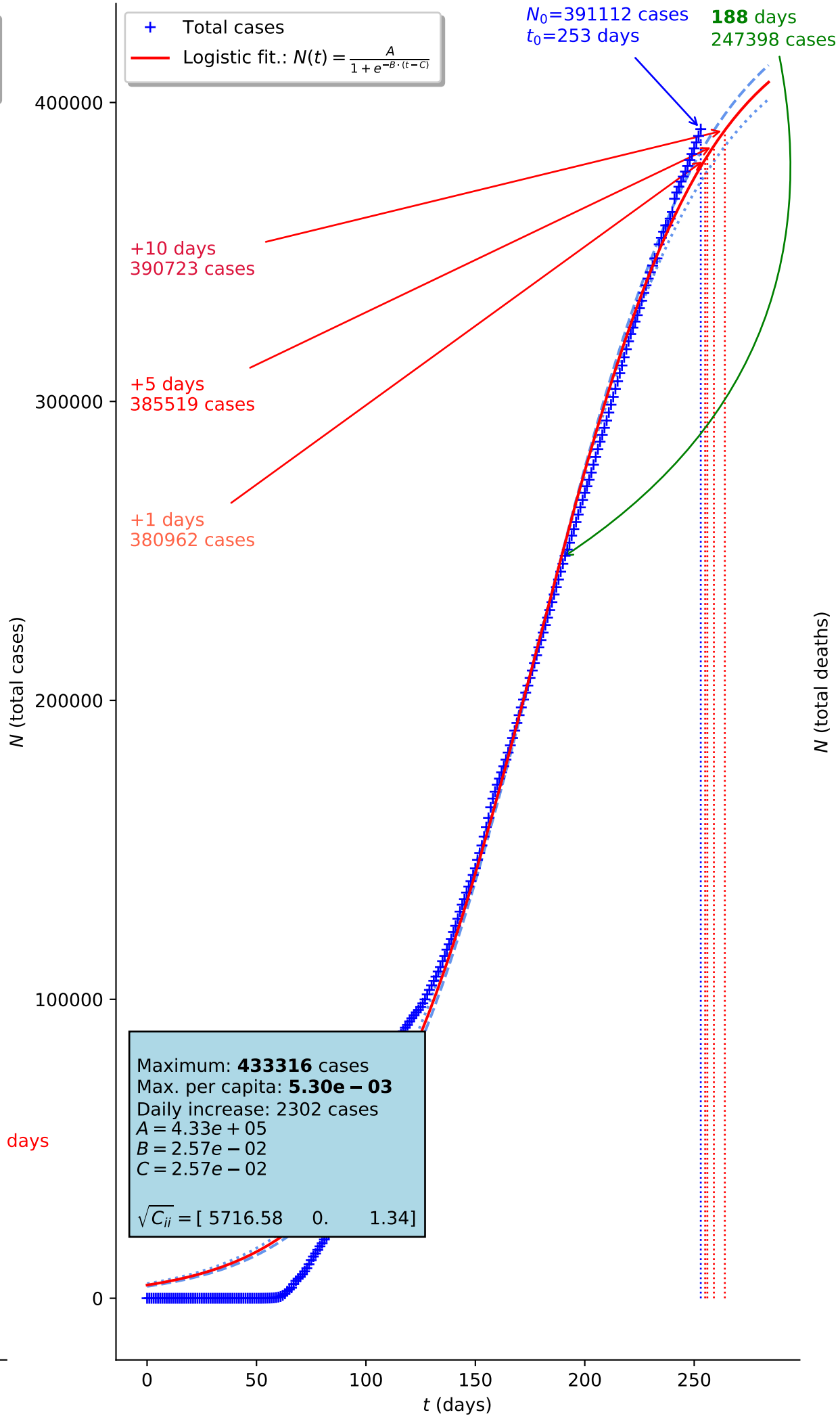
t (days)



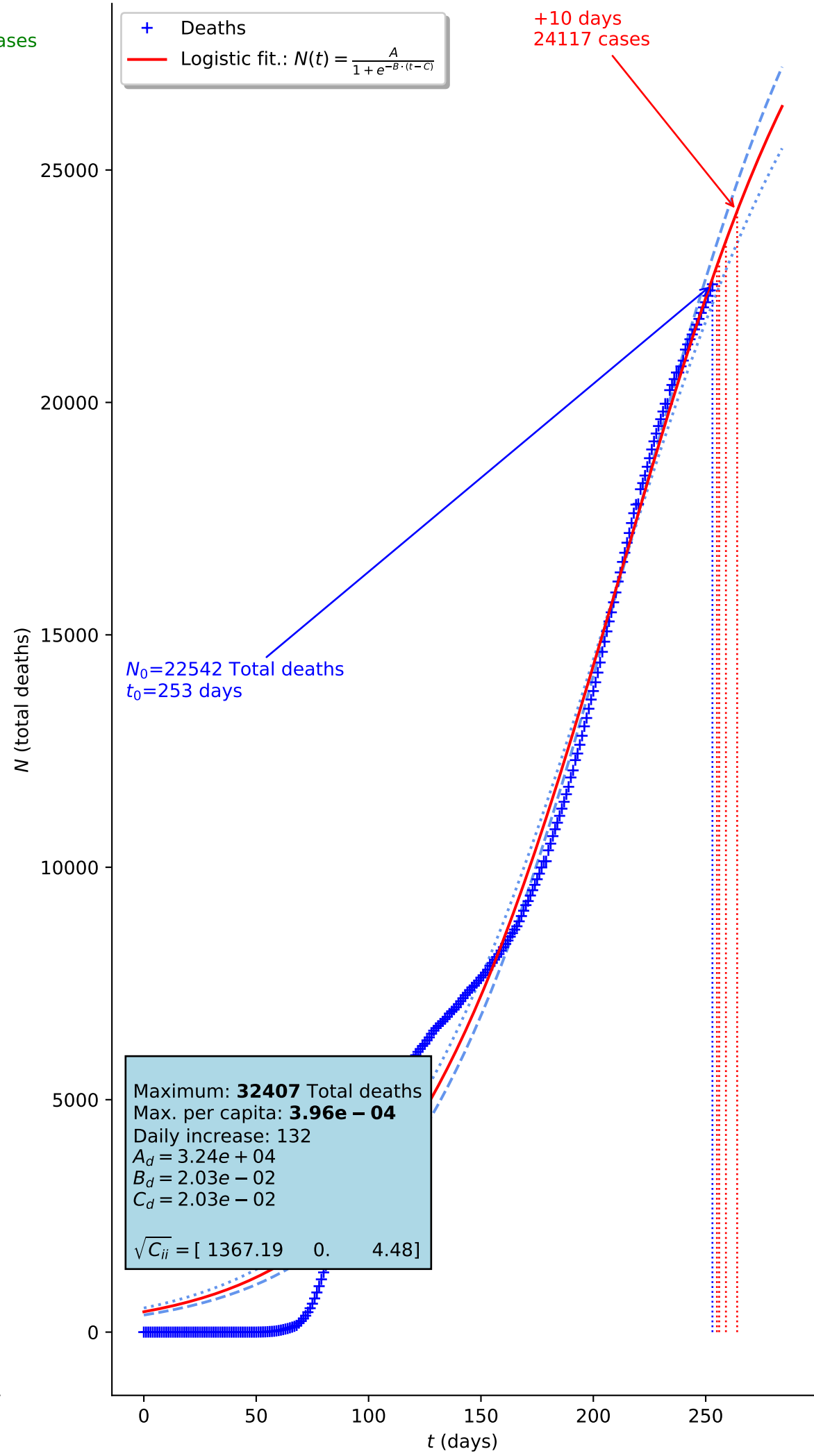
Iran - Confirmed cases $N(t)$ - Population: 81 800 269 people

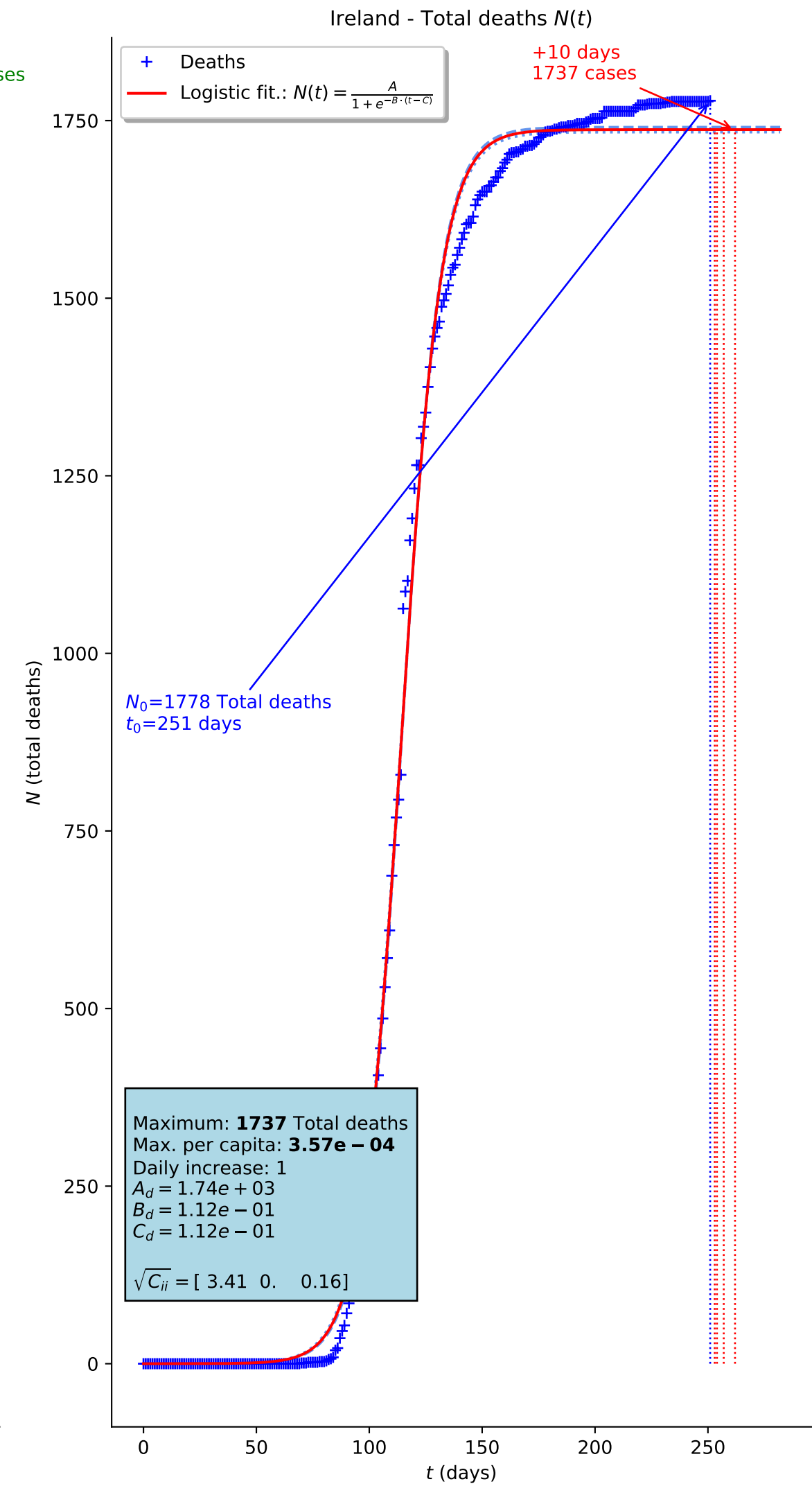
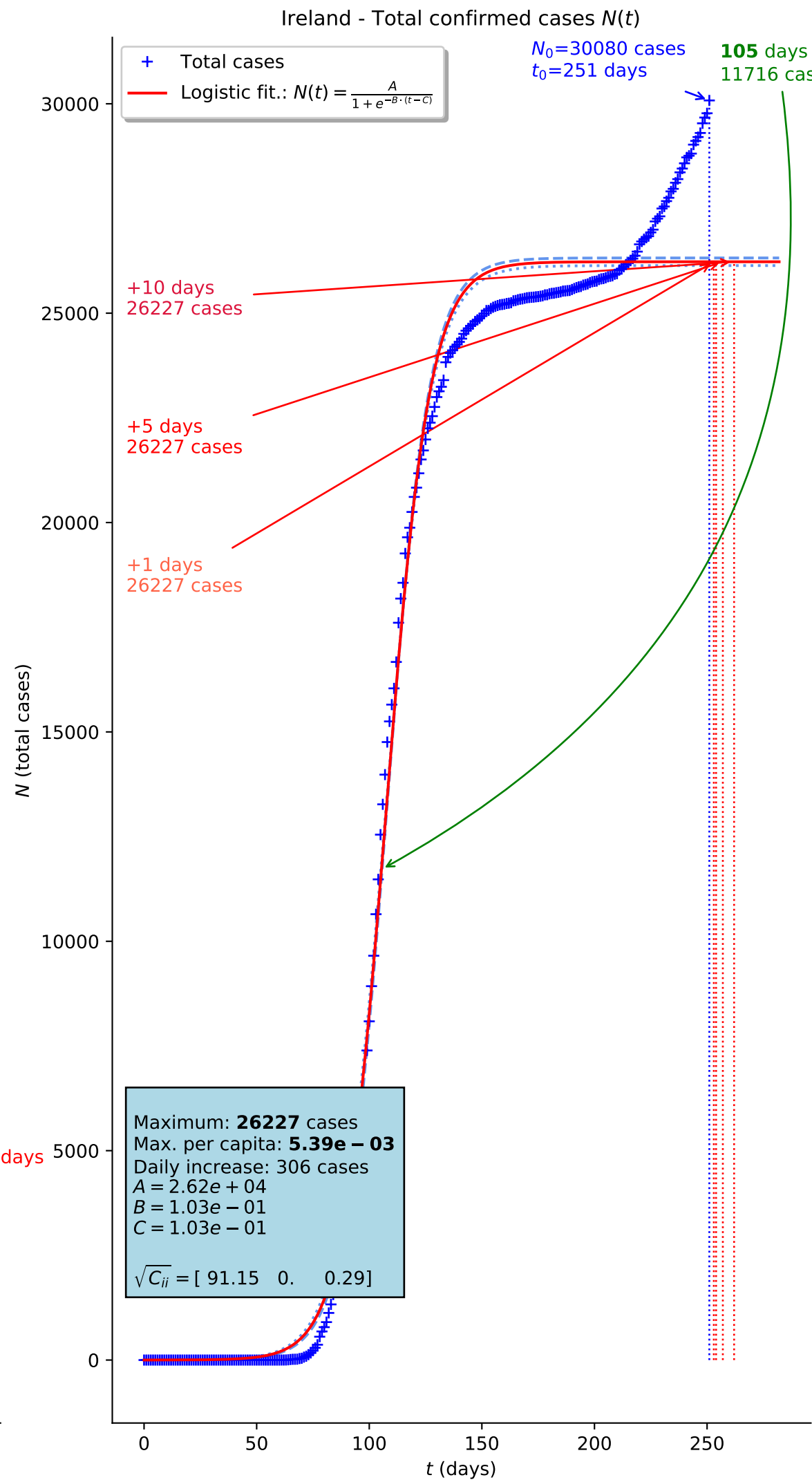
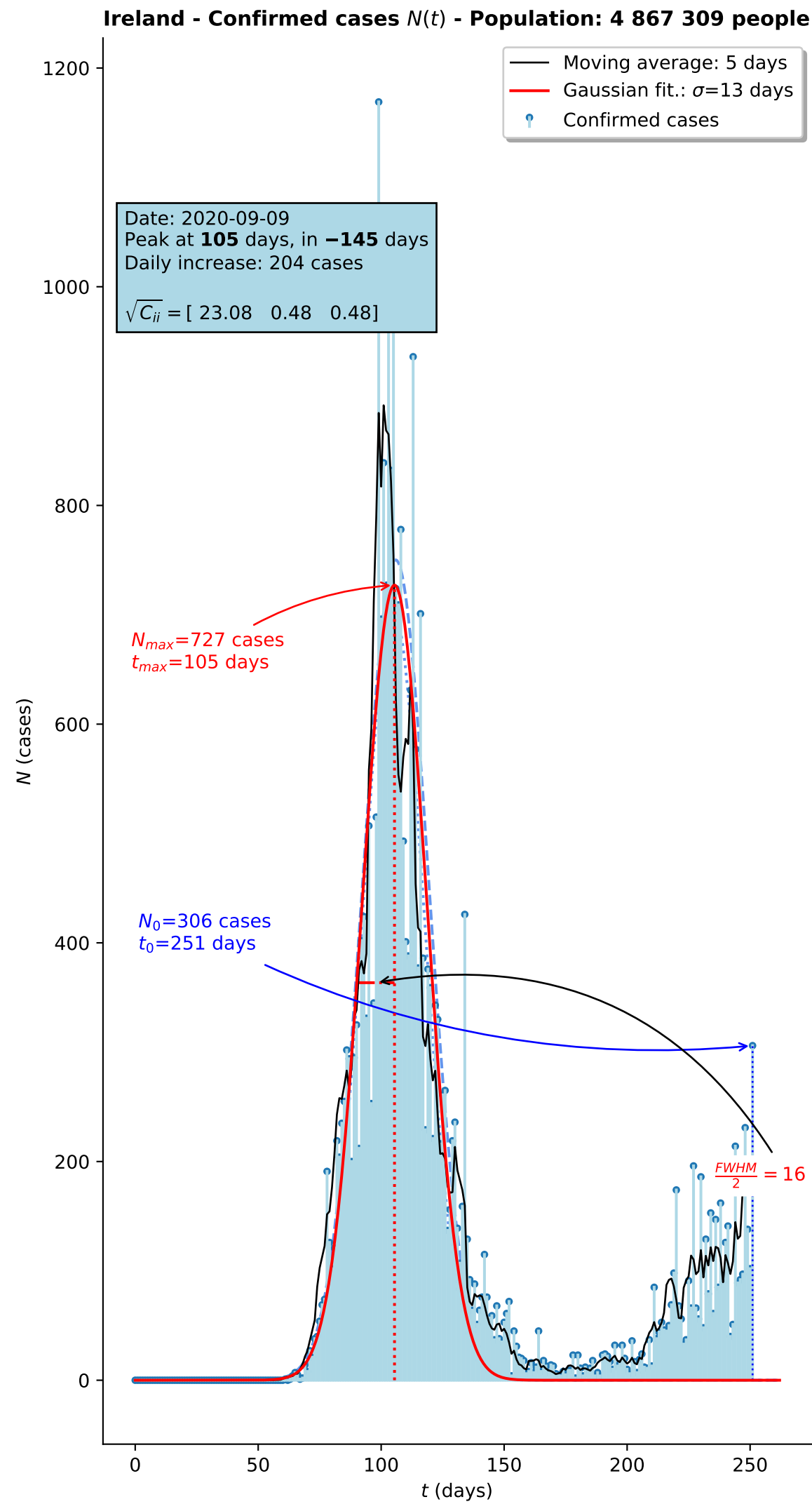


Iran - Total confirmed cases $N(t)$

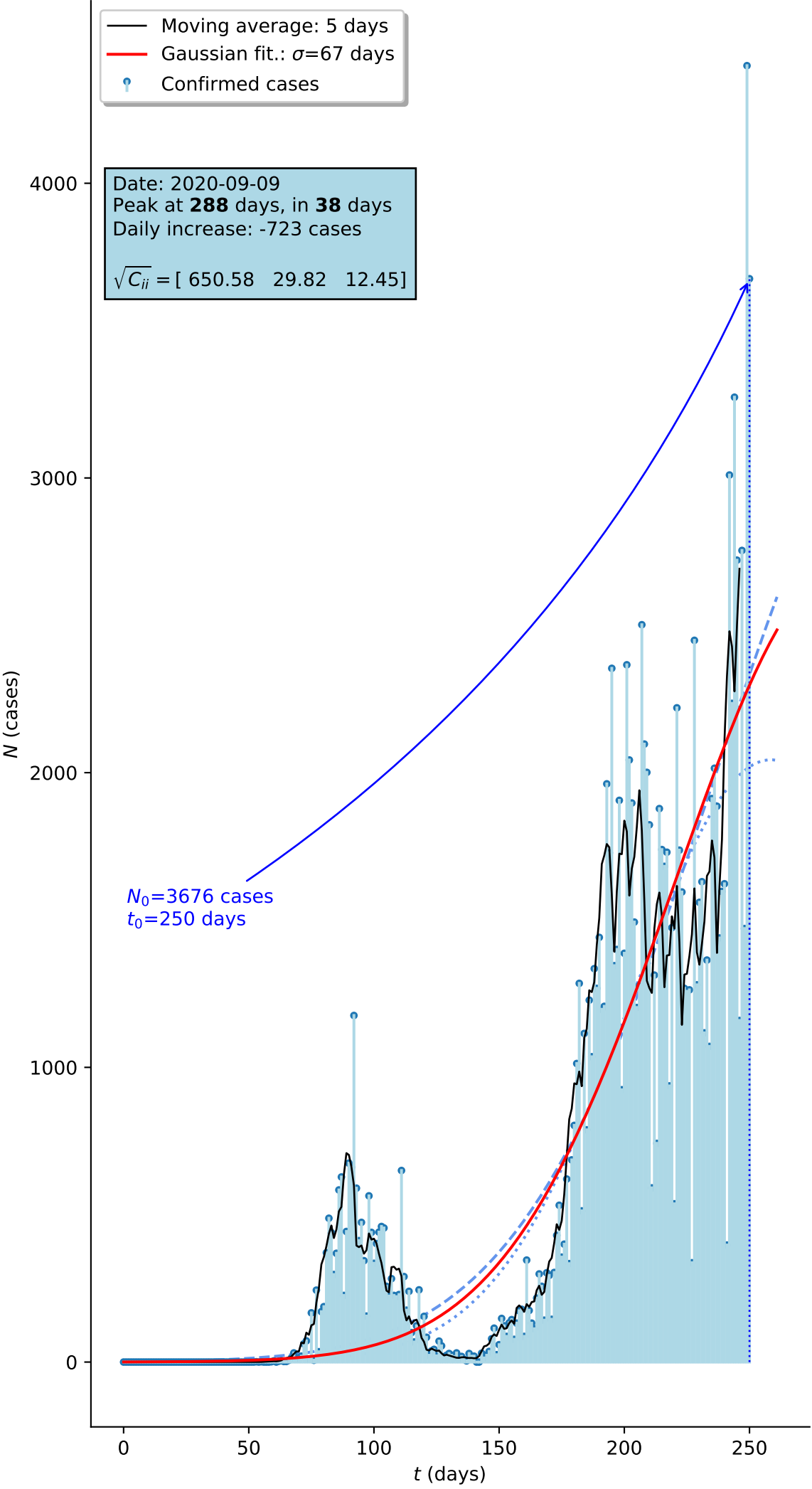


Iran - Total deaths $N(t)$

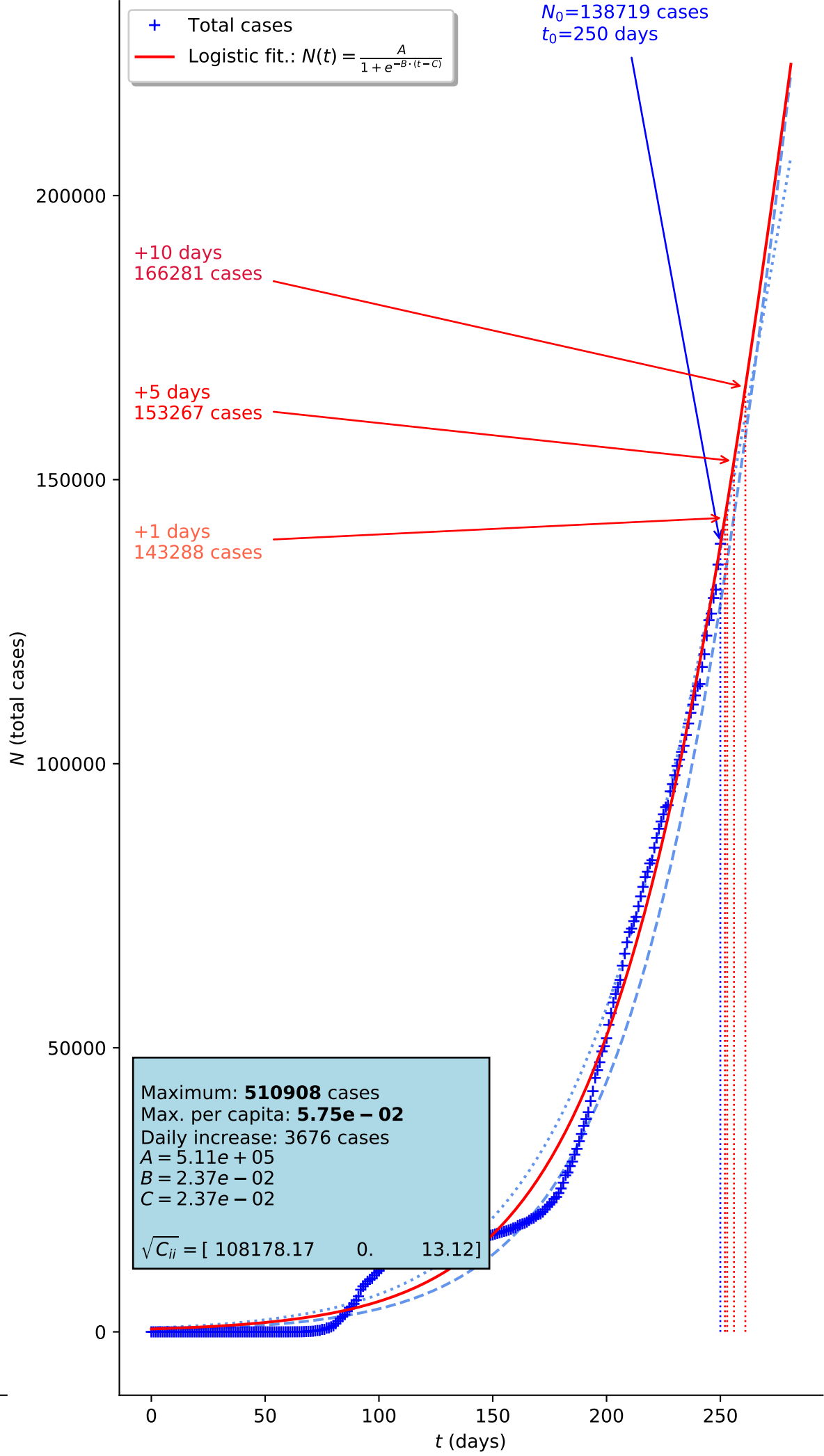




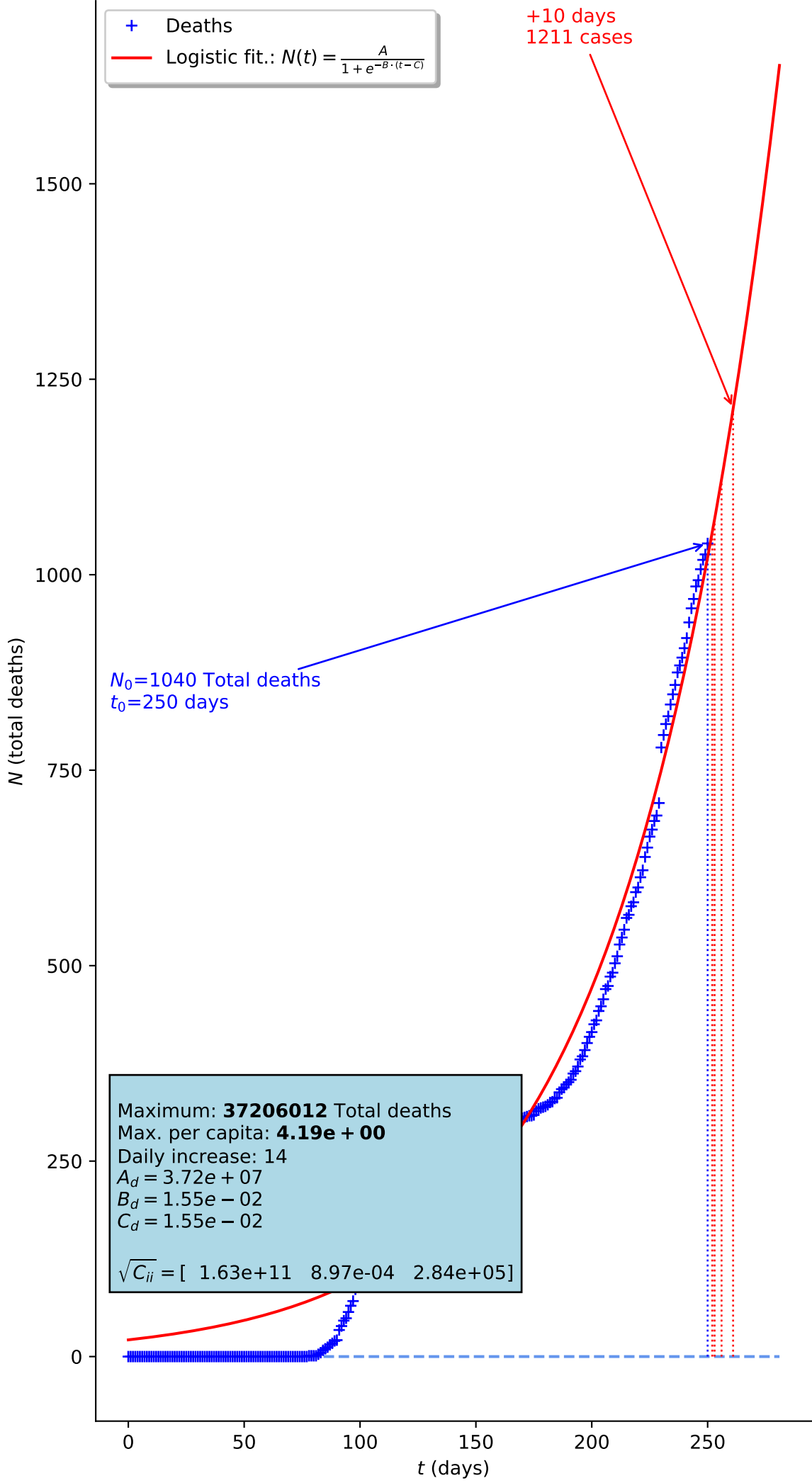
Israel - Confirmed cases $N(t)$ - Population: 8 882 800 people



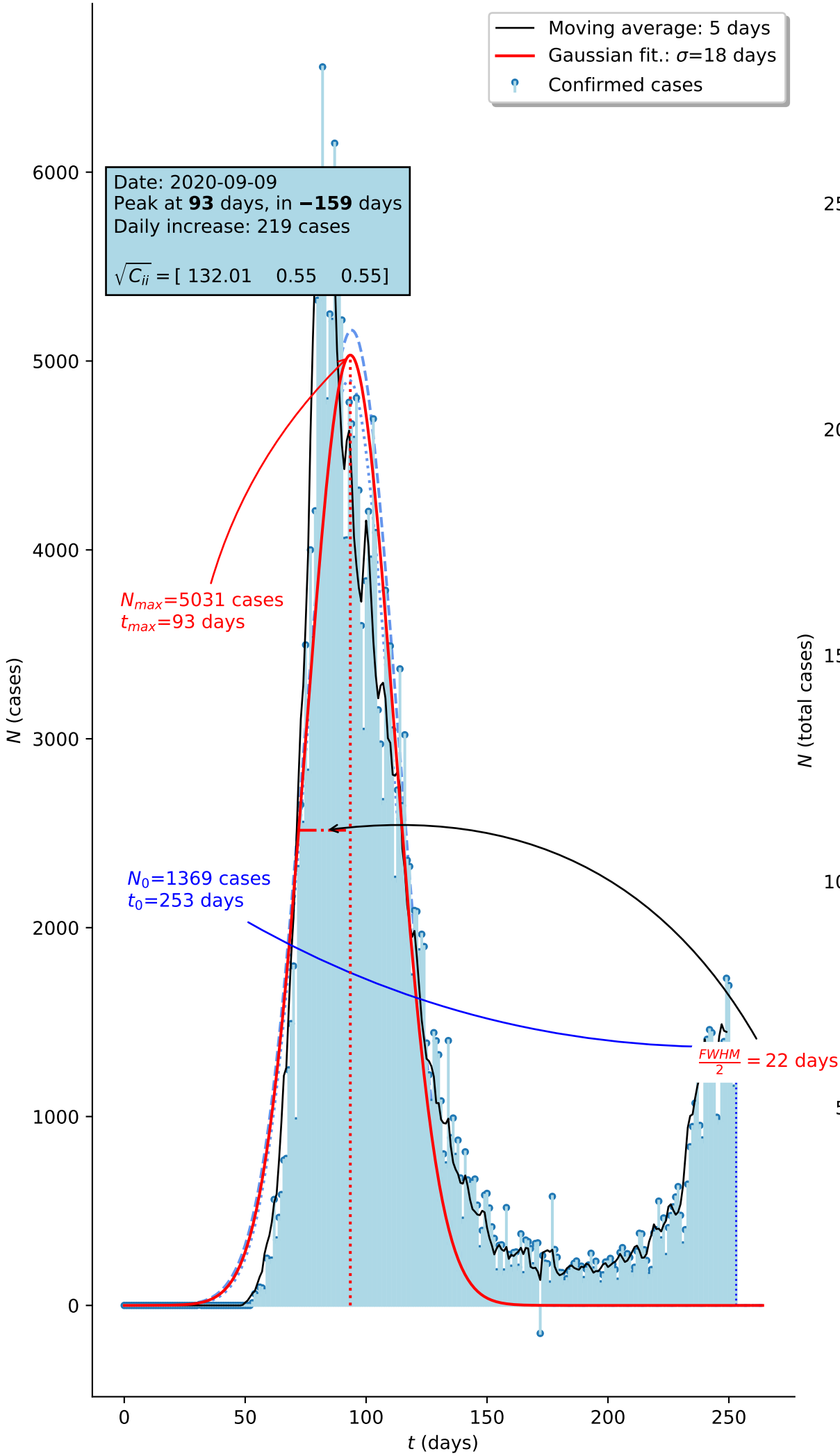
Israel - Total confirmed cases $N(t)$



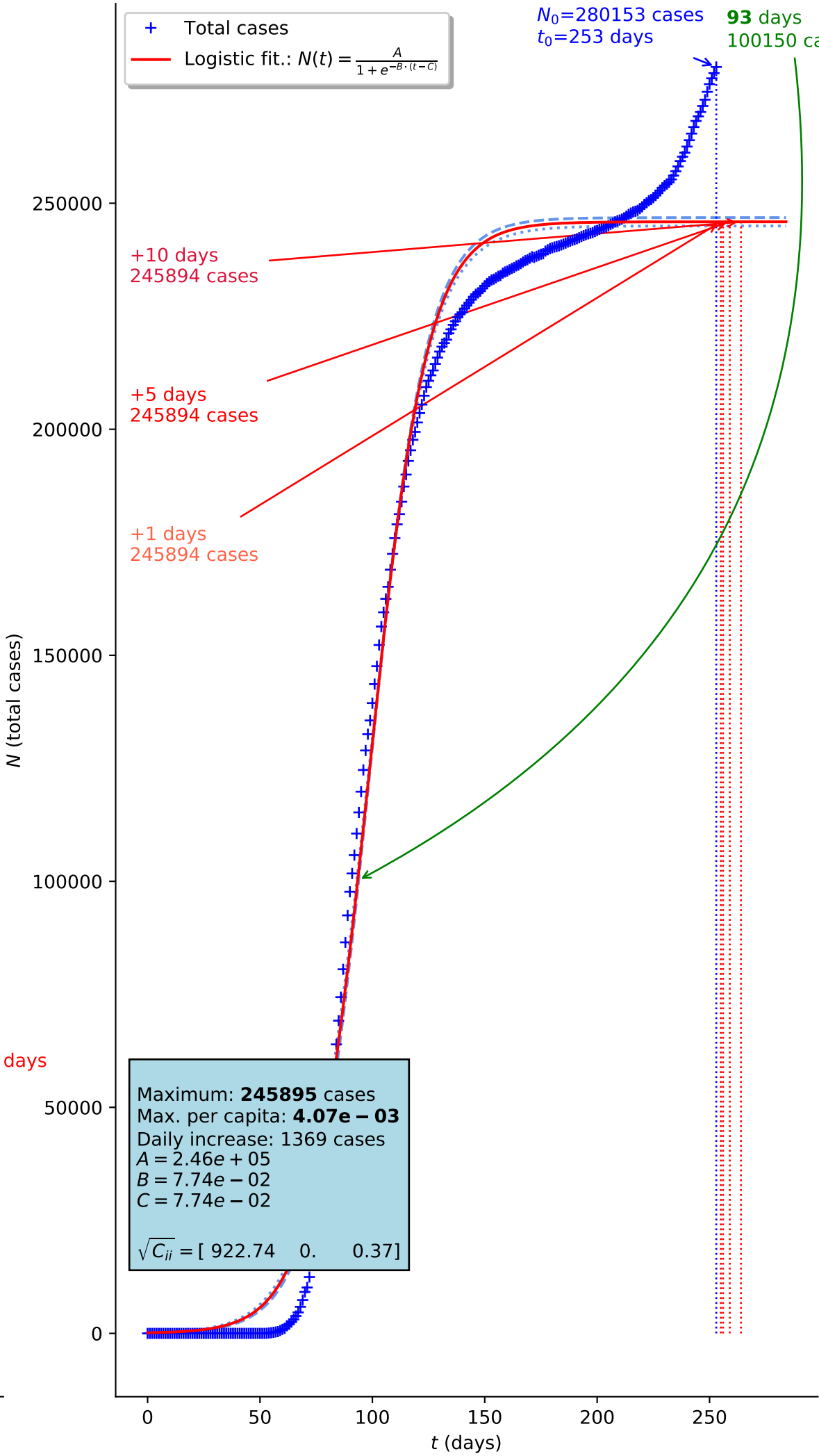
Israel - Total deaths $N(t)$



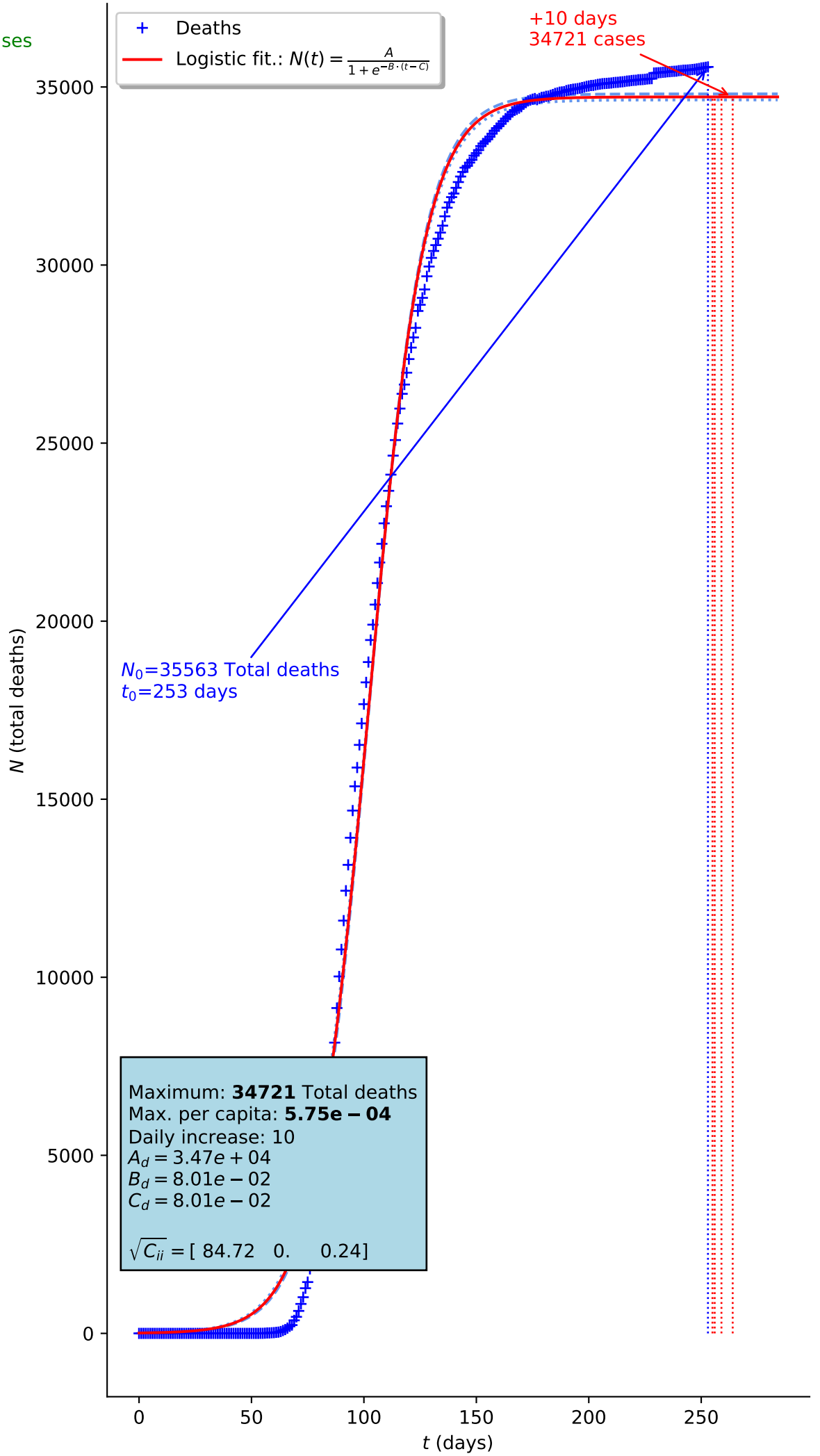
Italy - Confirmed cases $N(t)$ - Population: 60 421 760 people



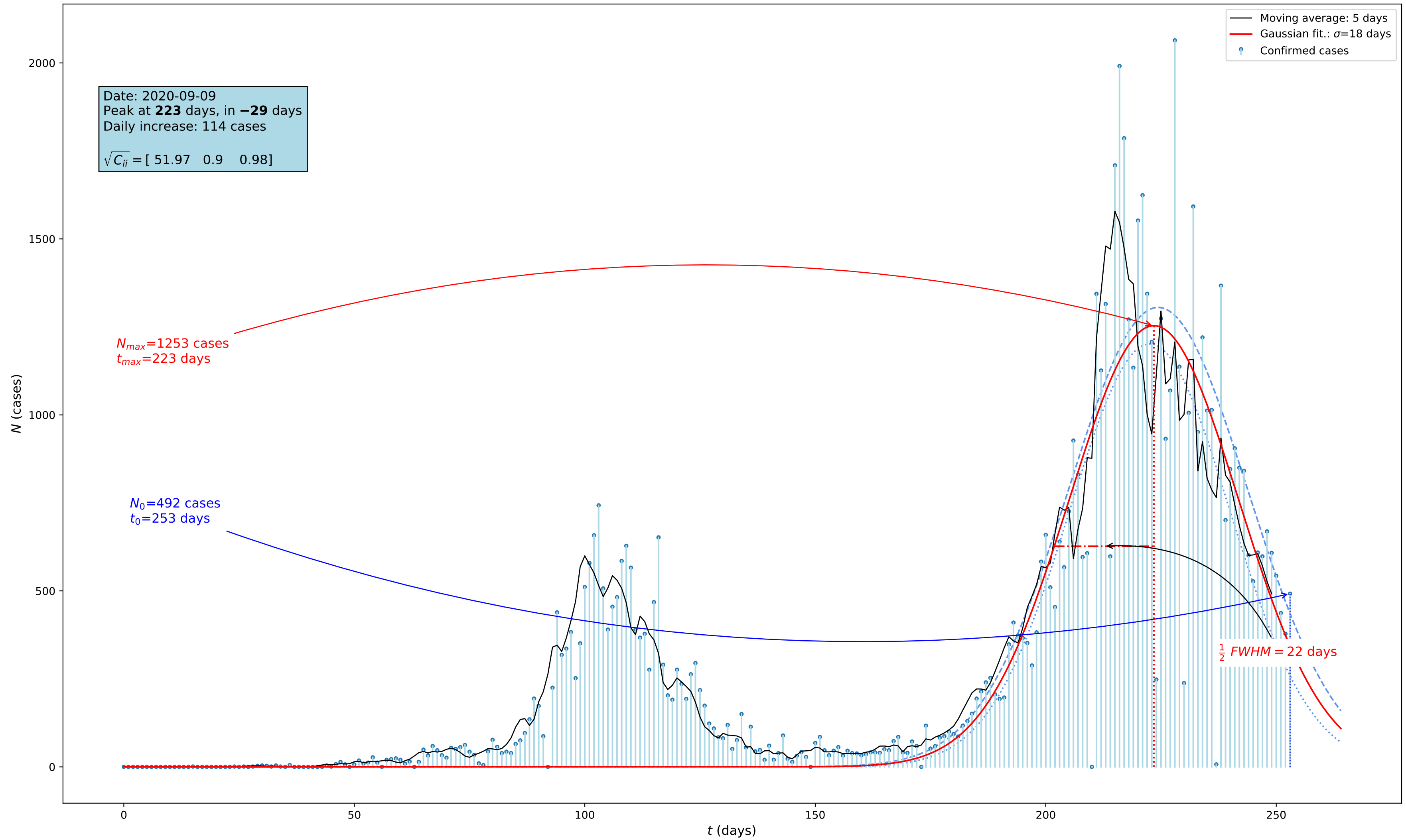
Italy - Total confirmed cases $N(t)$

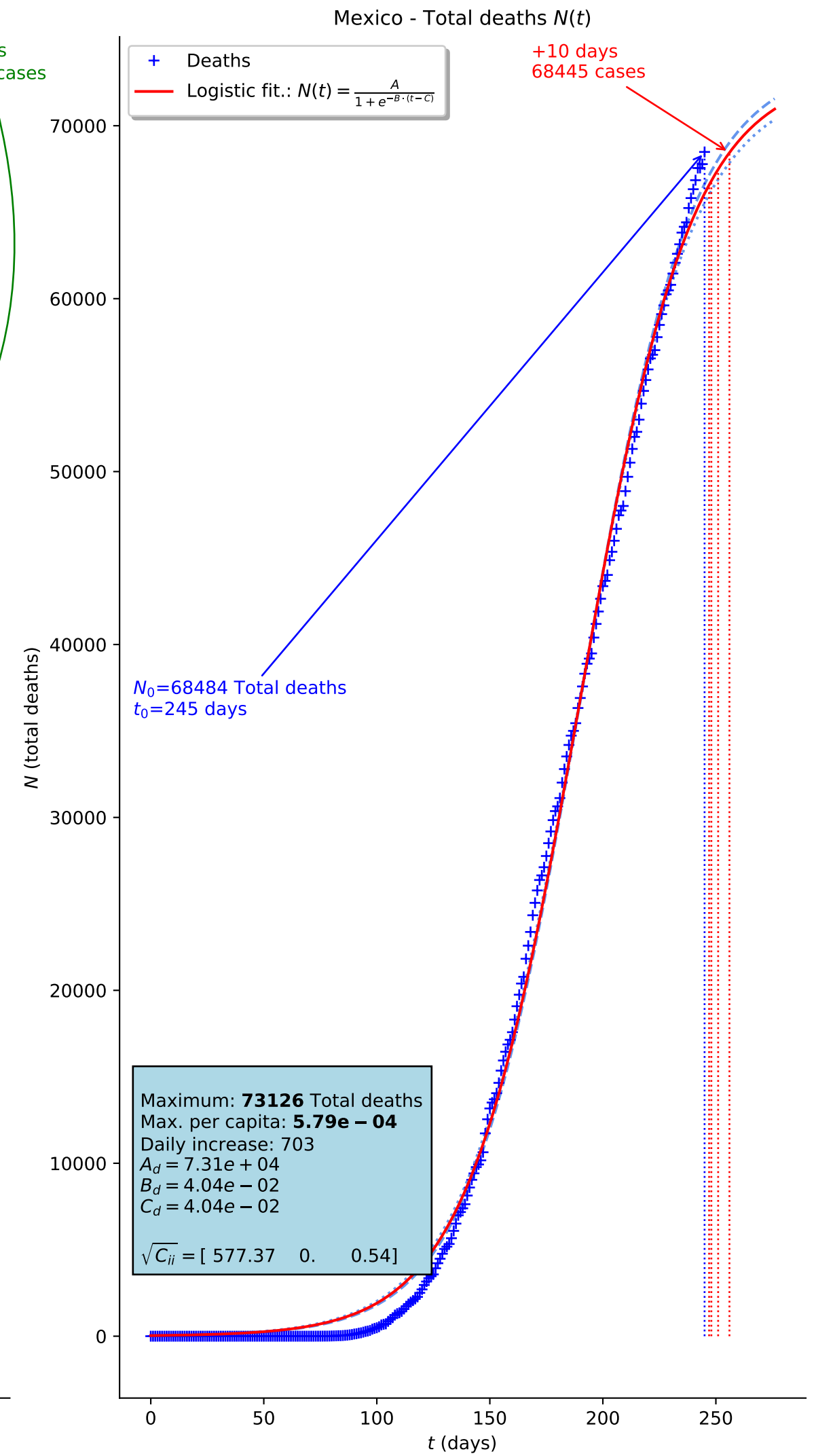
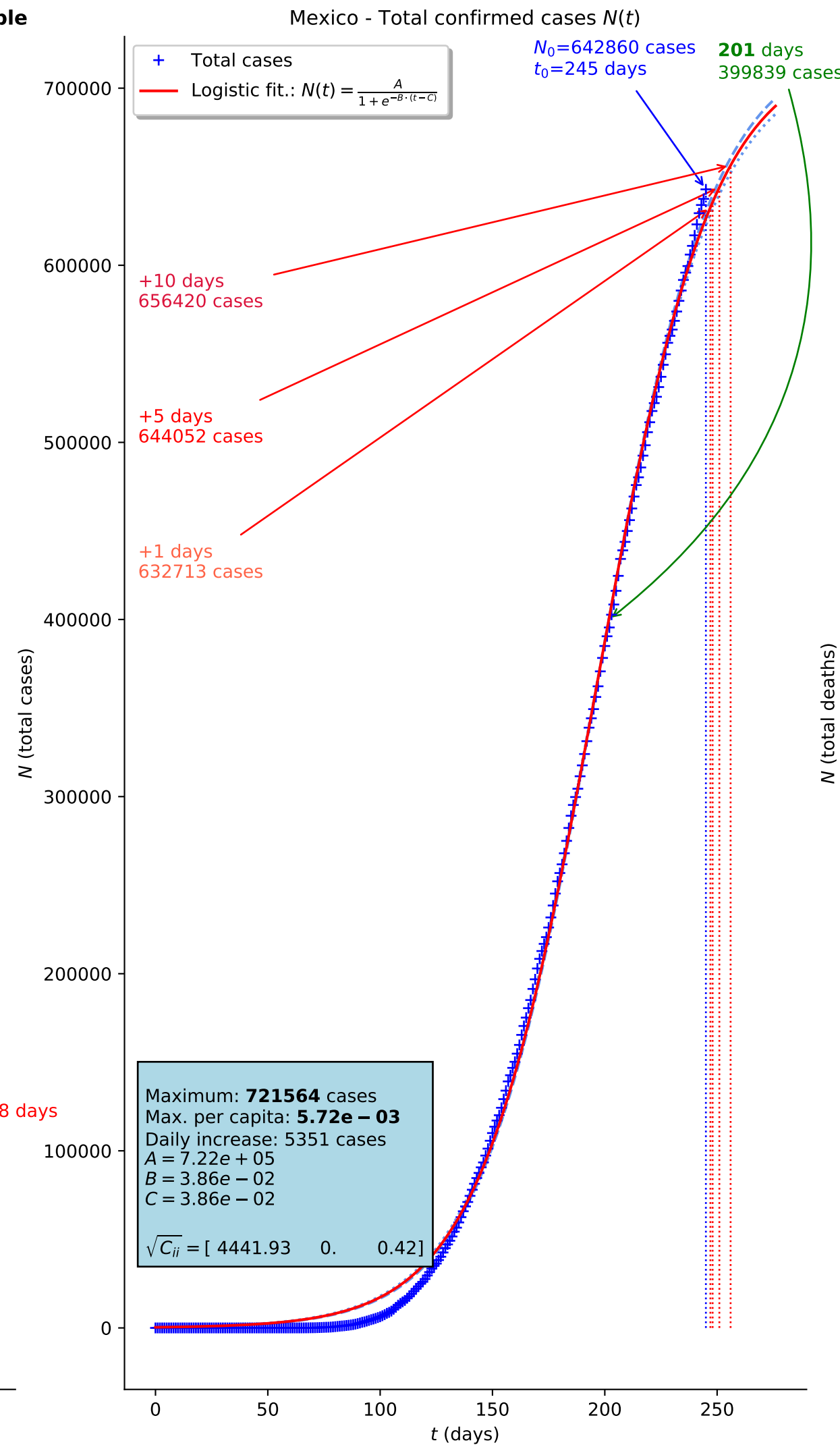
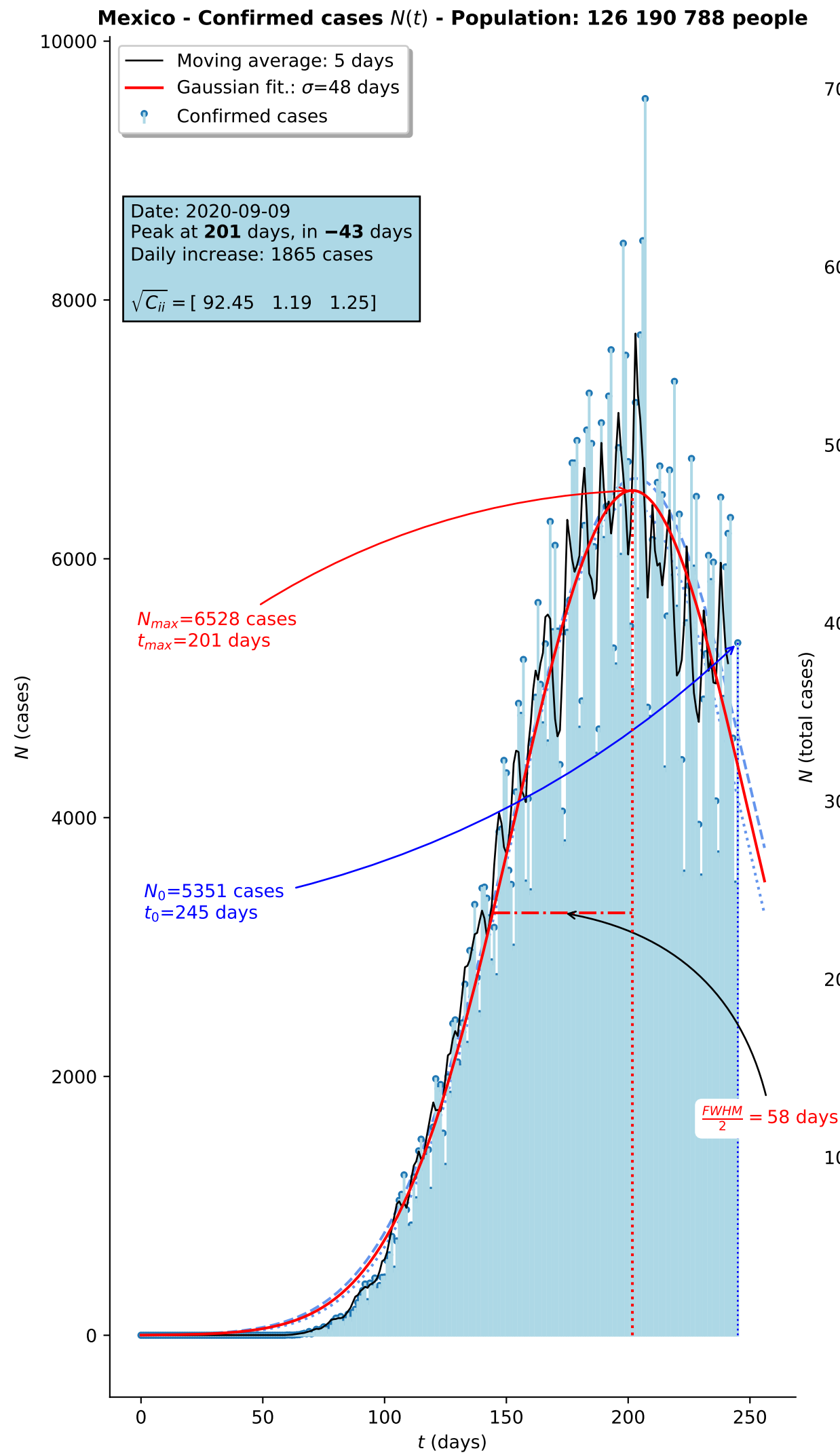


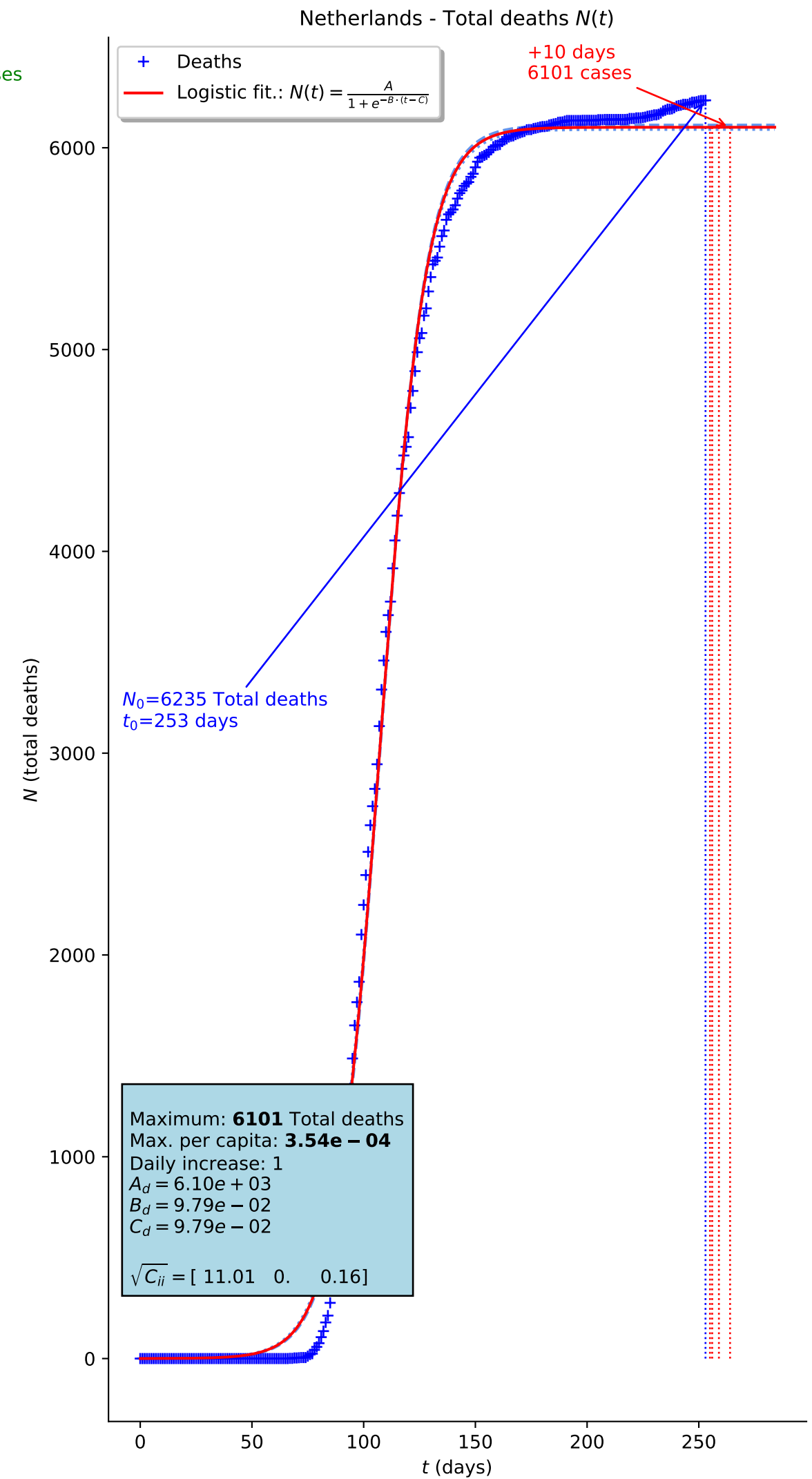
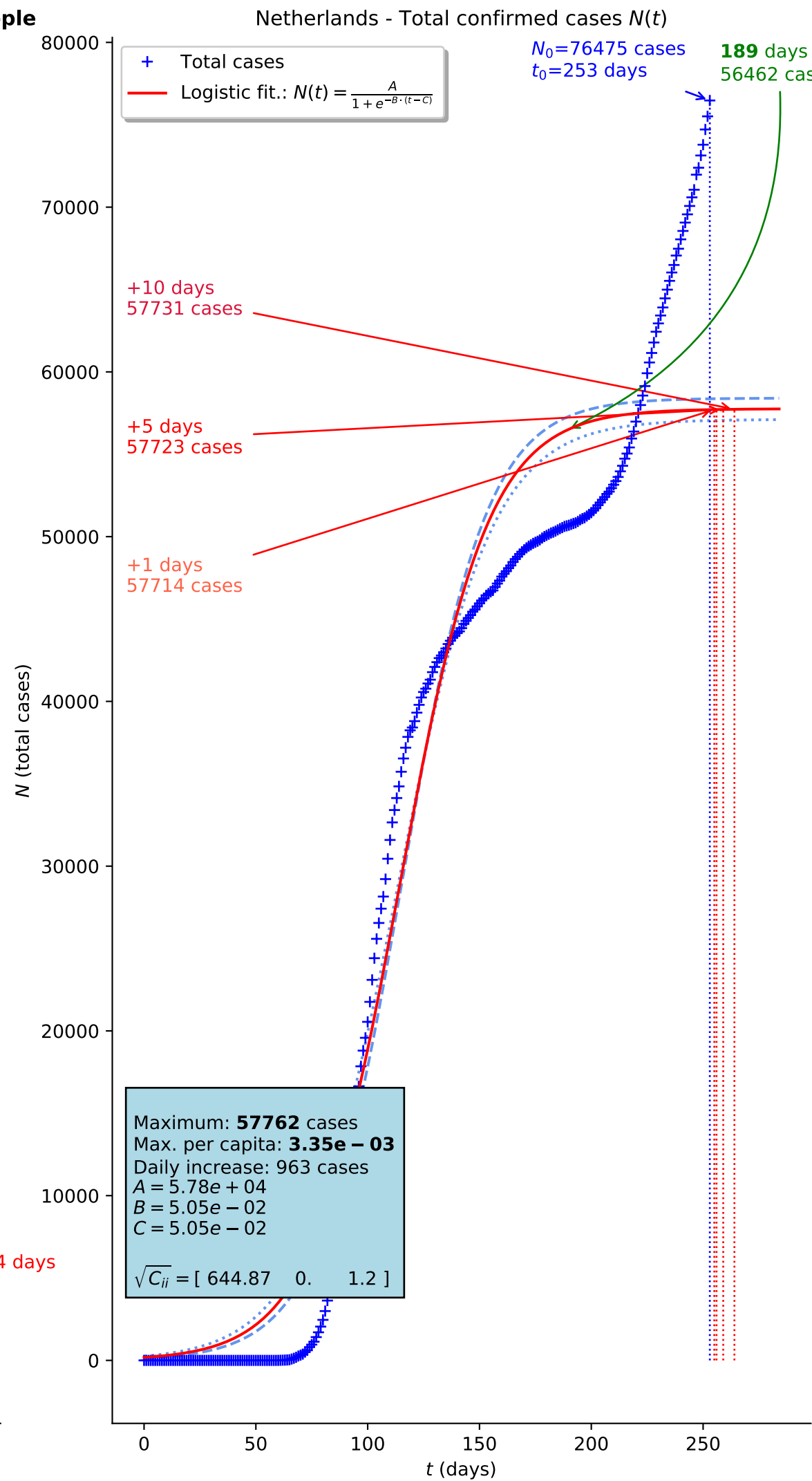
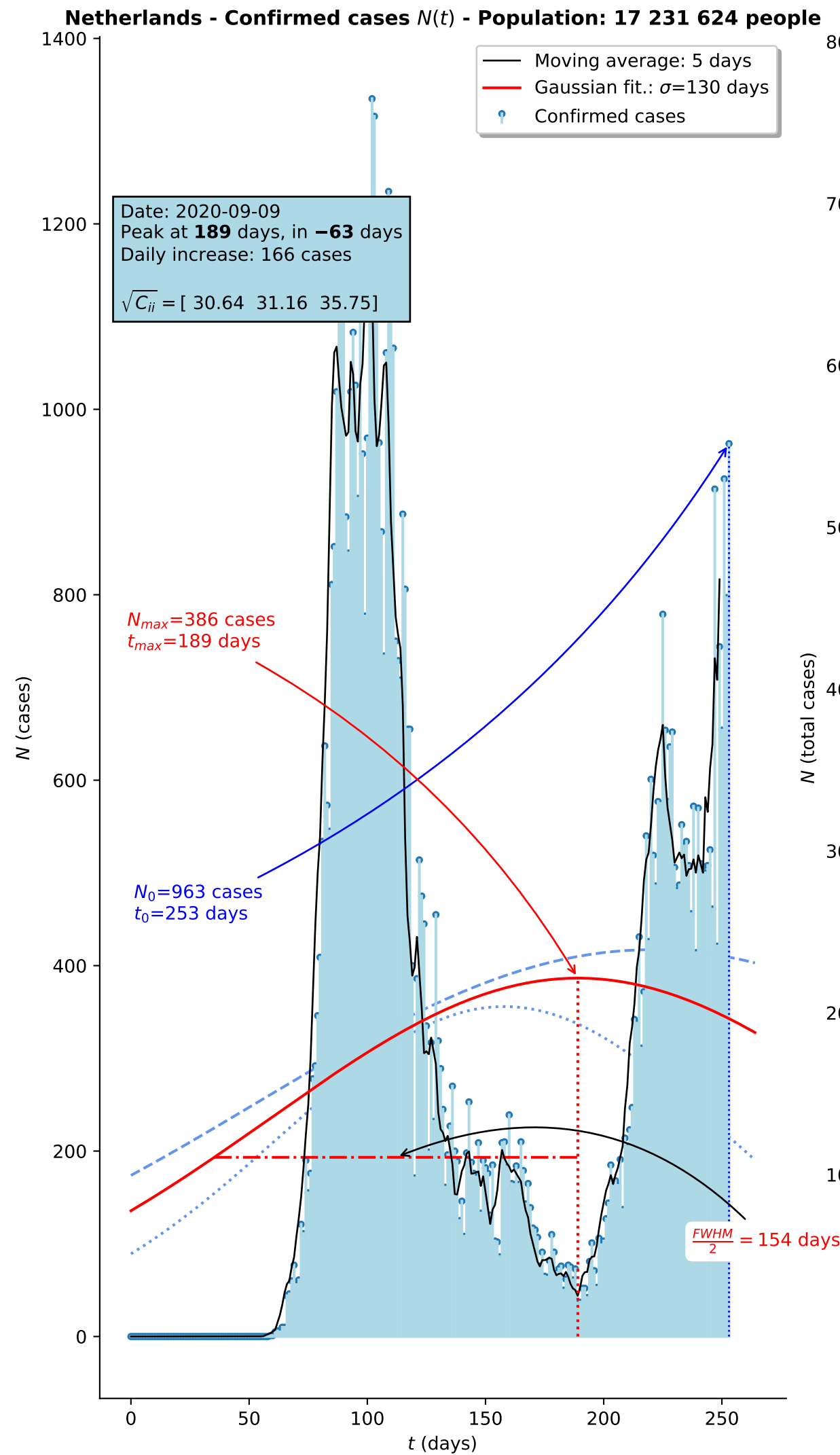
Italy - Total deaths $N(t)$



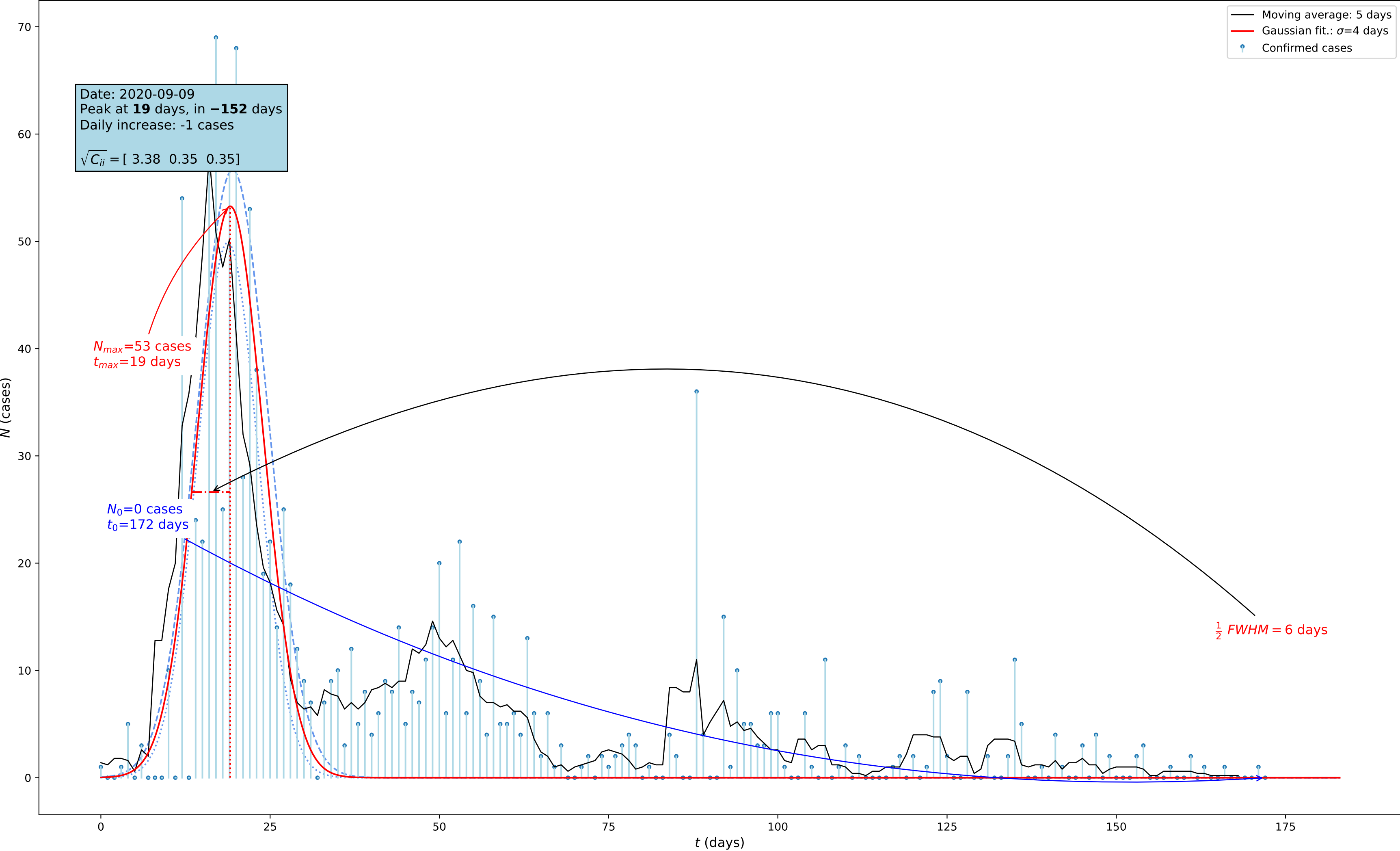
Japan - Confirmed cases $N(t)$ - Population: 126 529 100 people



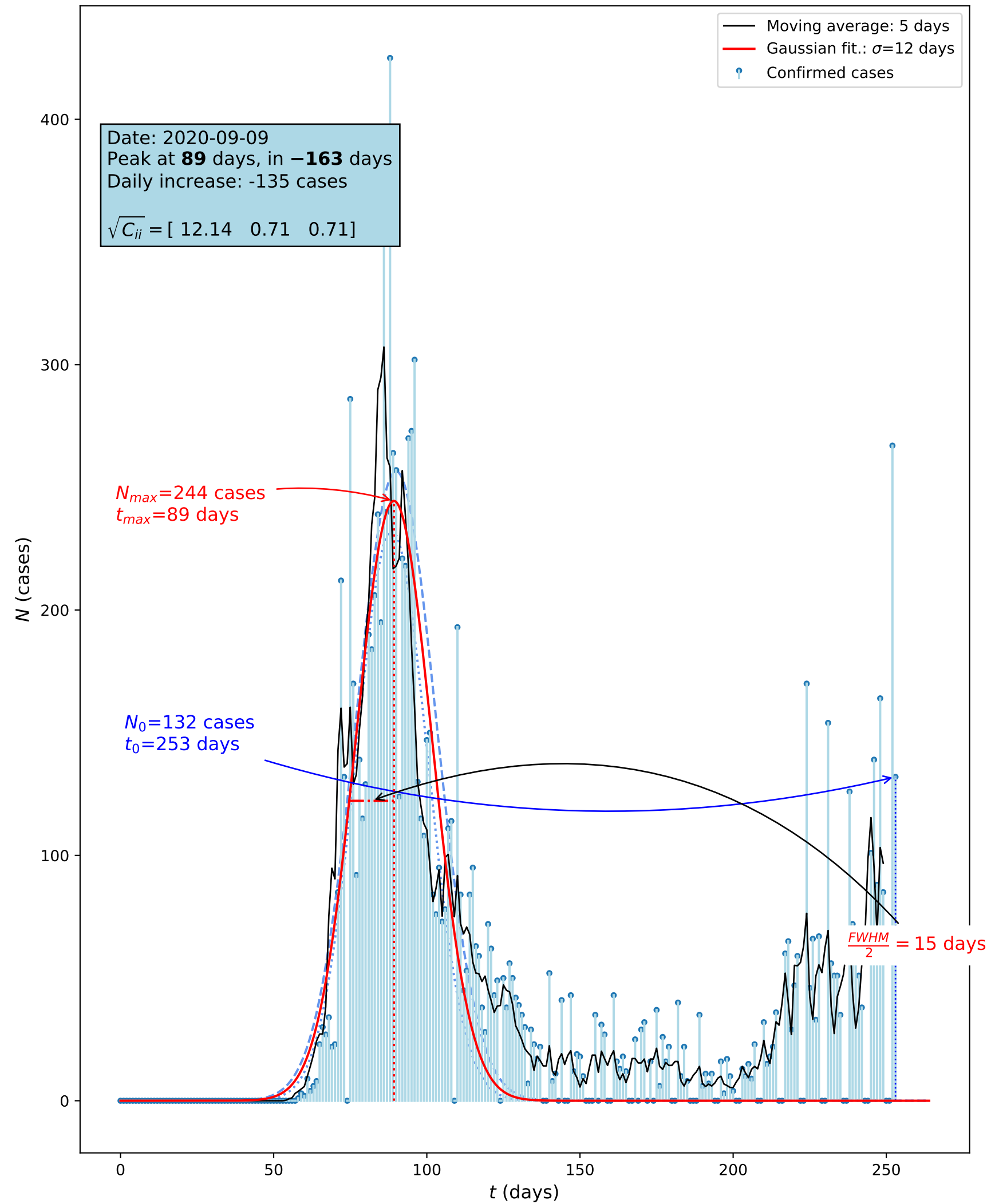




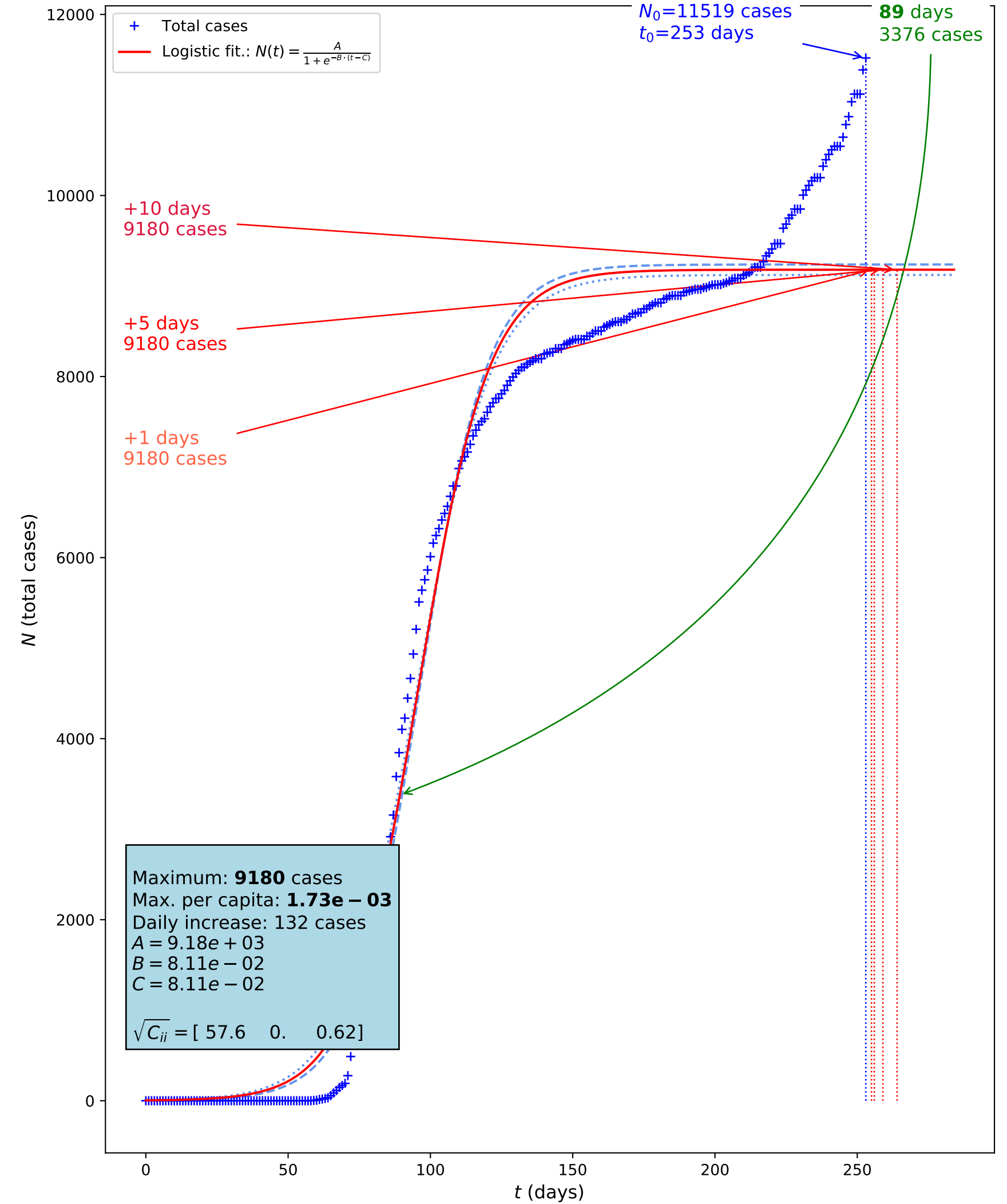
Niger - Confirmed cases $N(t)$ - Population: 22 442 948 people



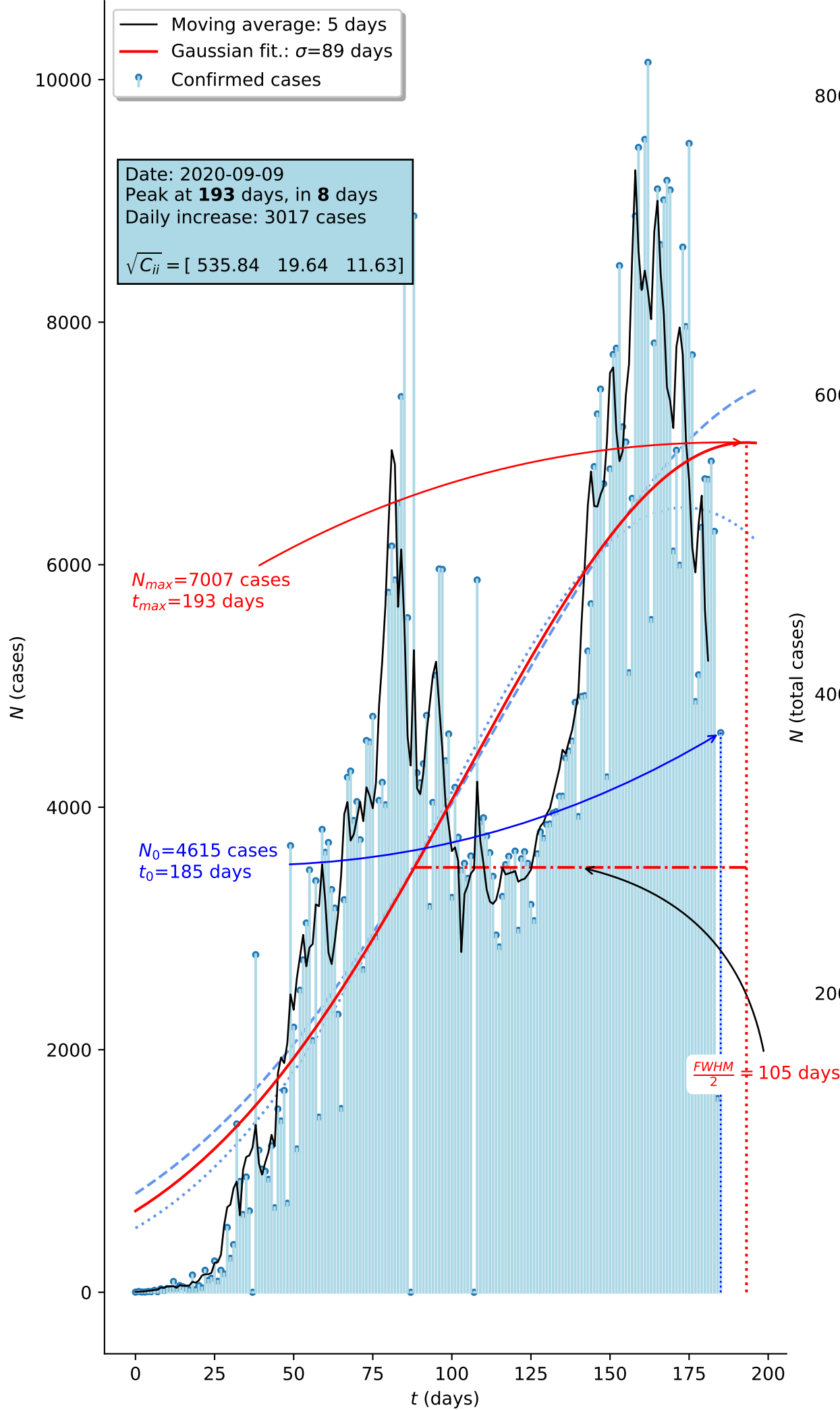
Norway - Confirmed cases $N(t)$ - Population: 5 311 916 people



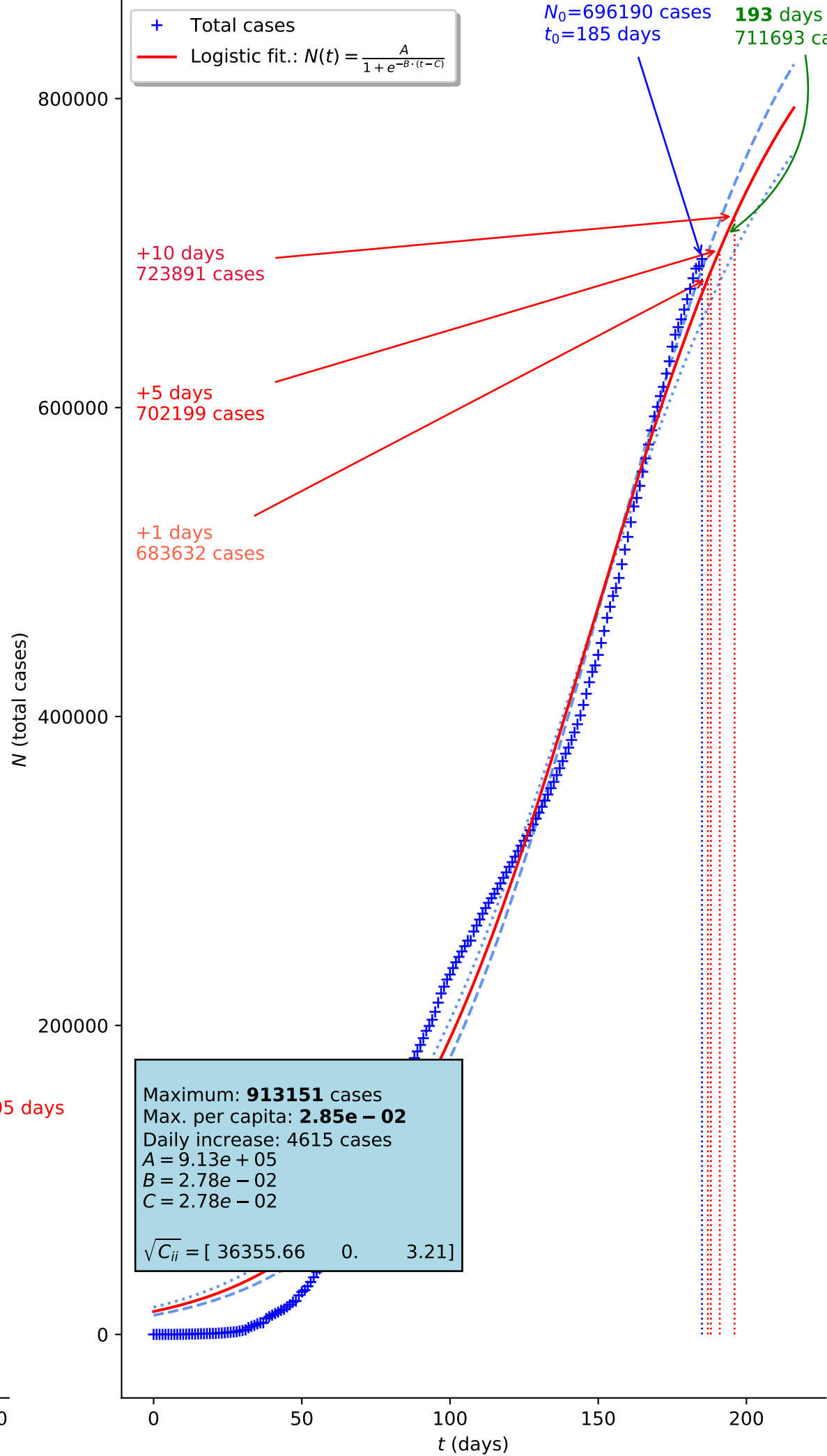
Norway - Total confirmed cases $N(t)$



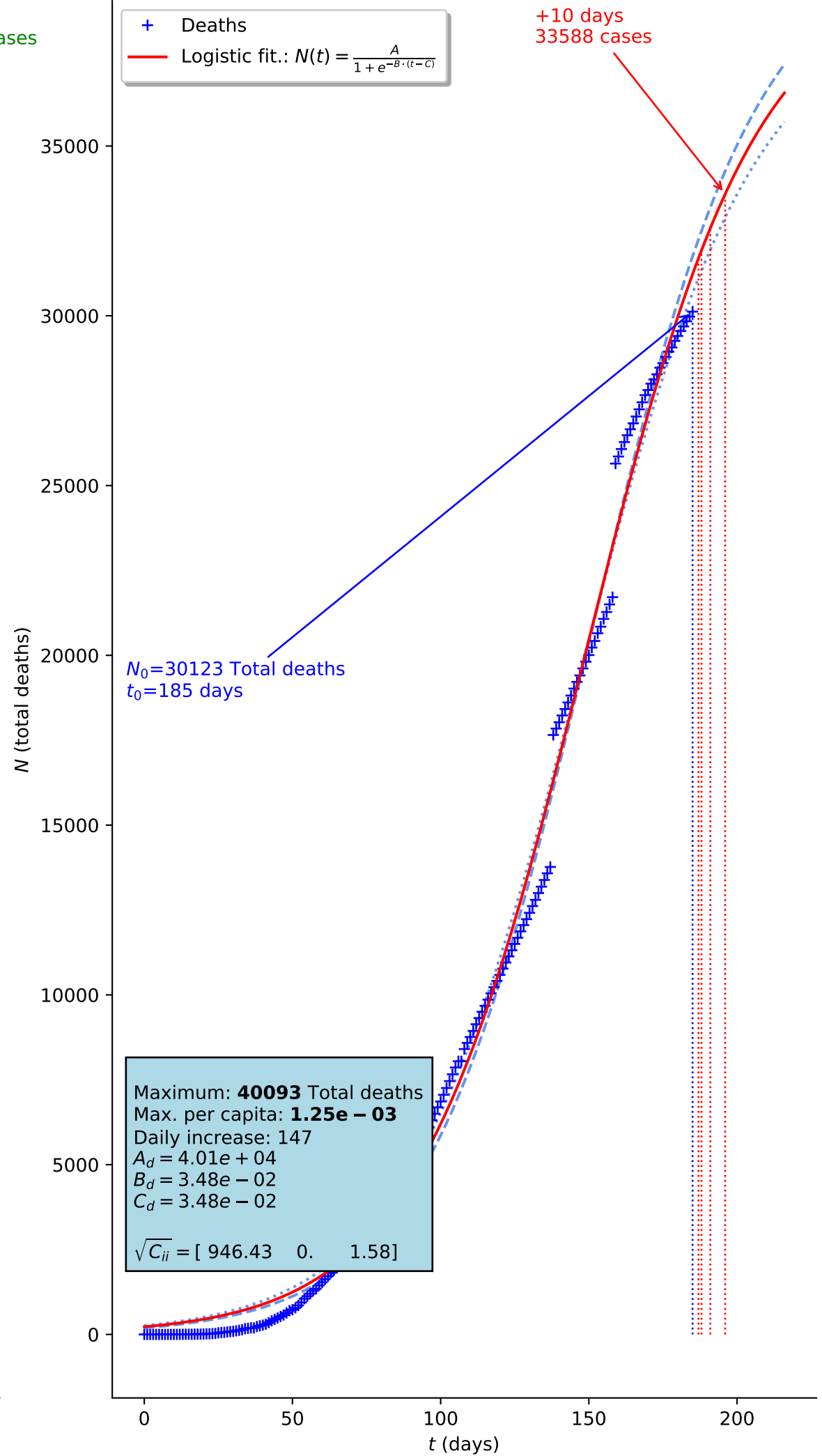
Peru - Confirmed cases $N(t)$ - Population: 31 989 256 people



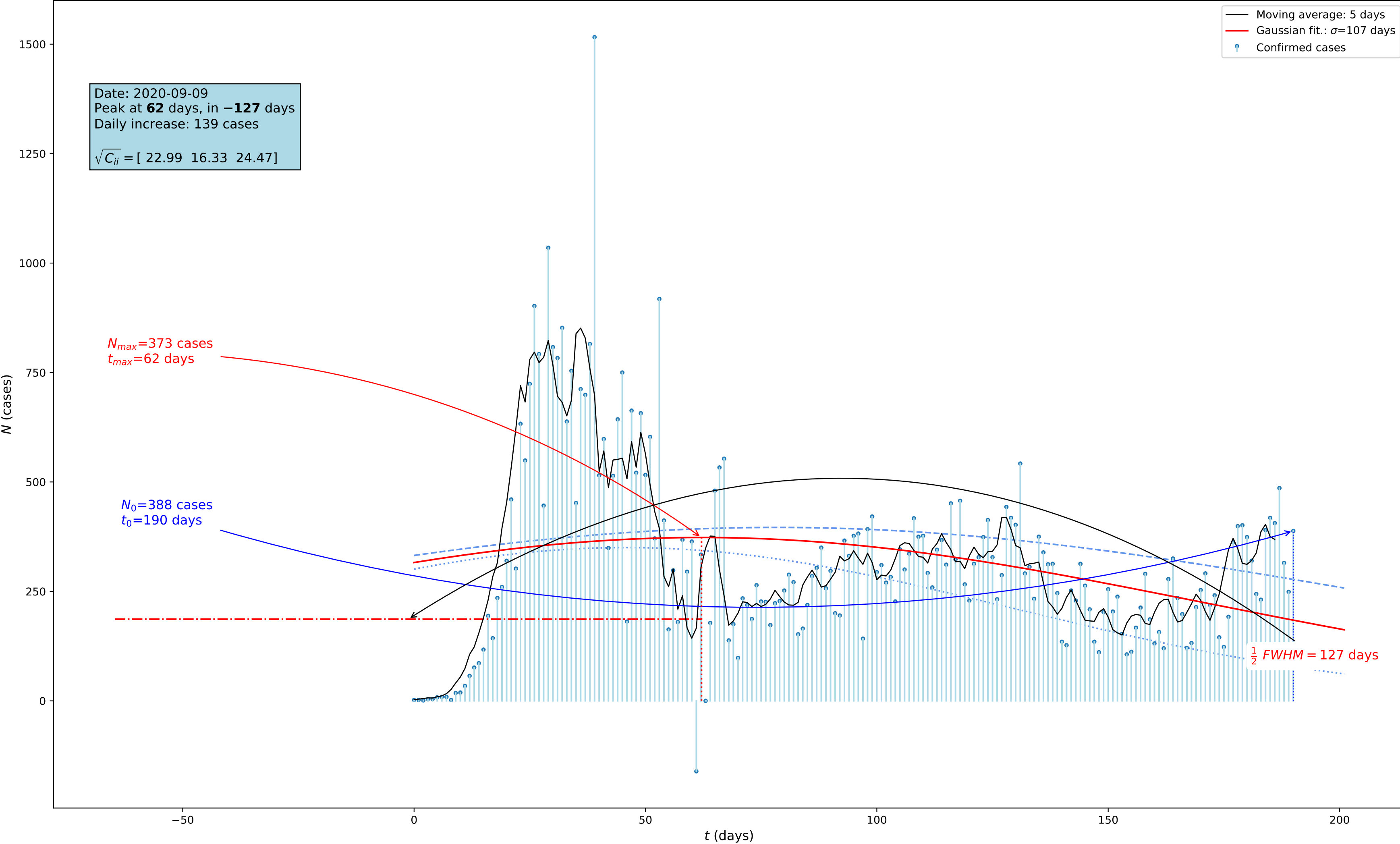
Peru - Total confirmed cases $N(t)$



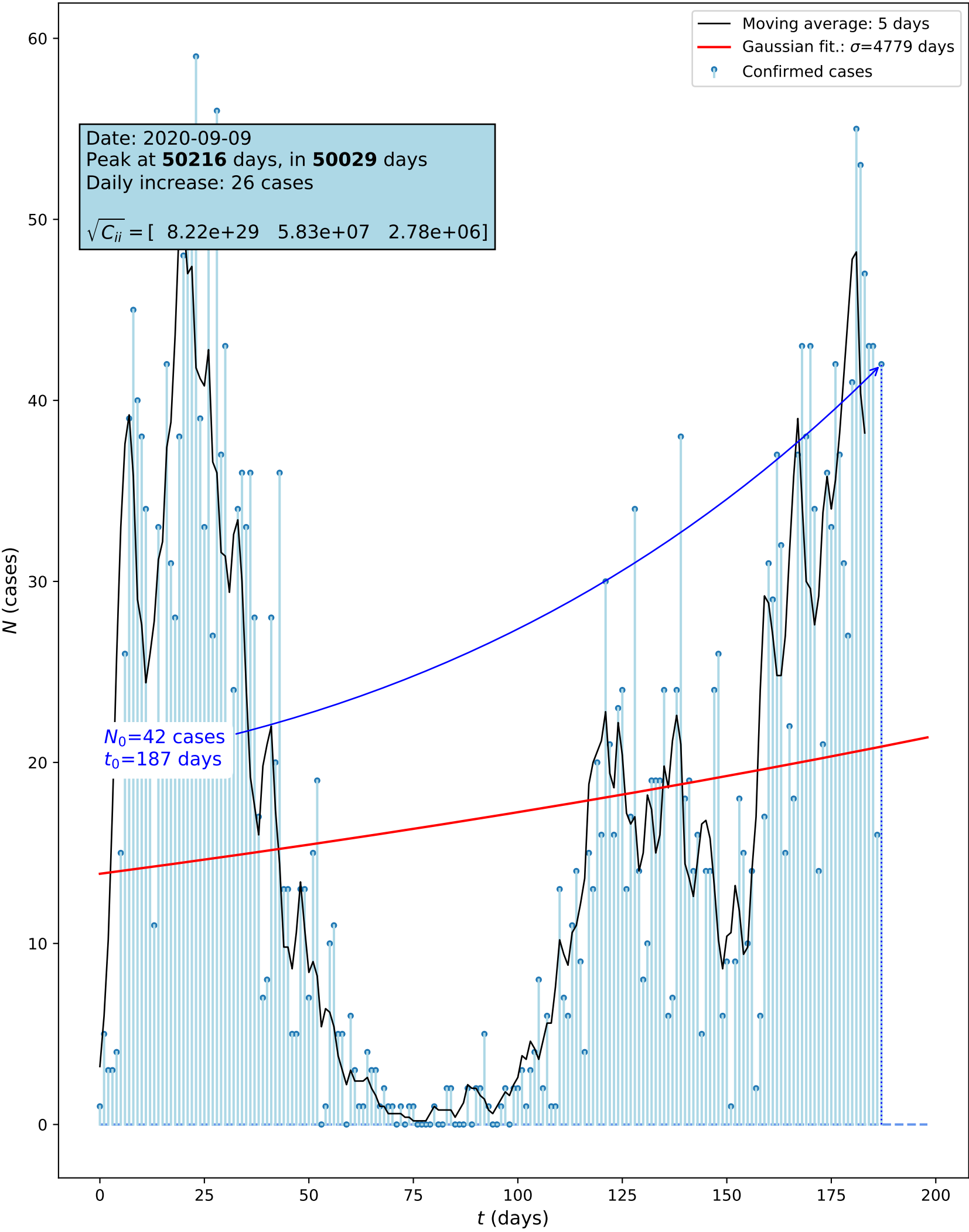
Peru - Total deaths $N(t)$



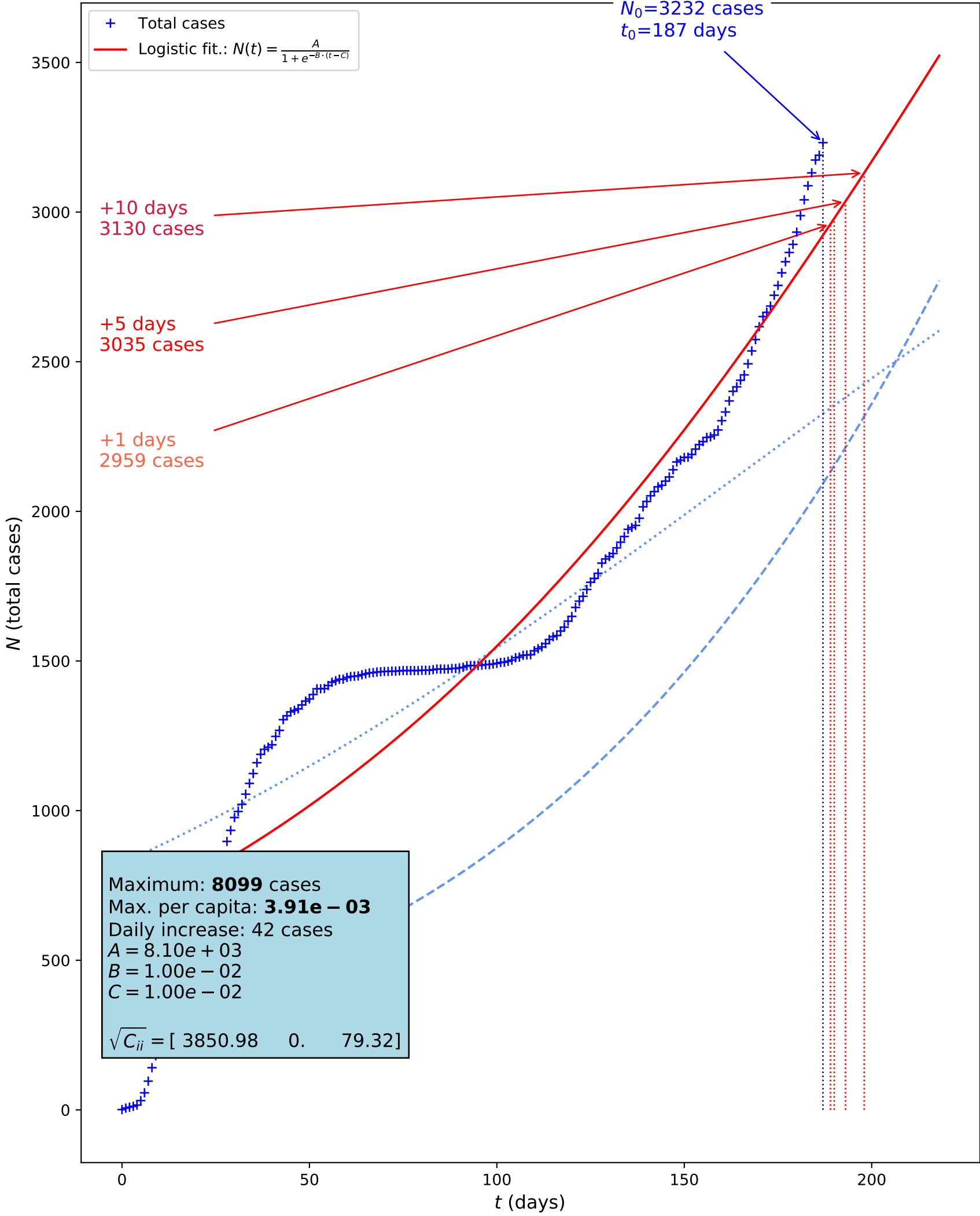
Portugal - Confirmed cases $N(t)$ - Population: 10 283 822 people

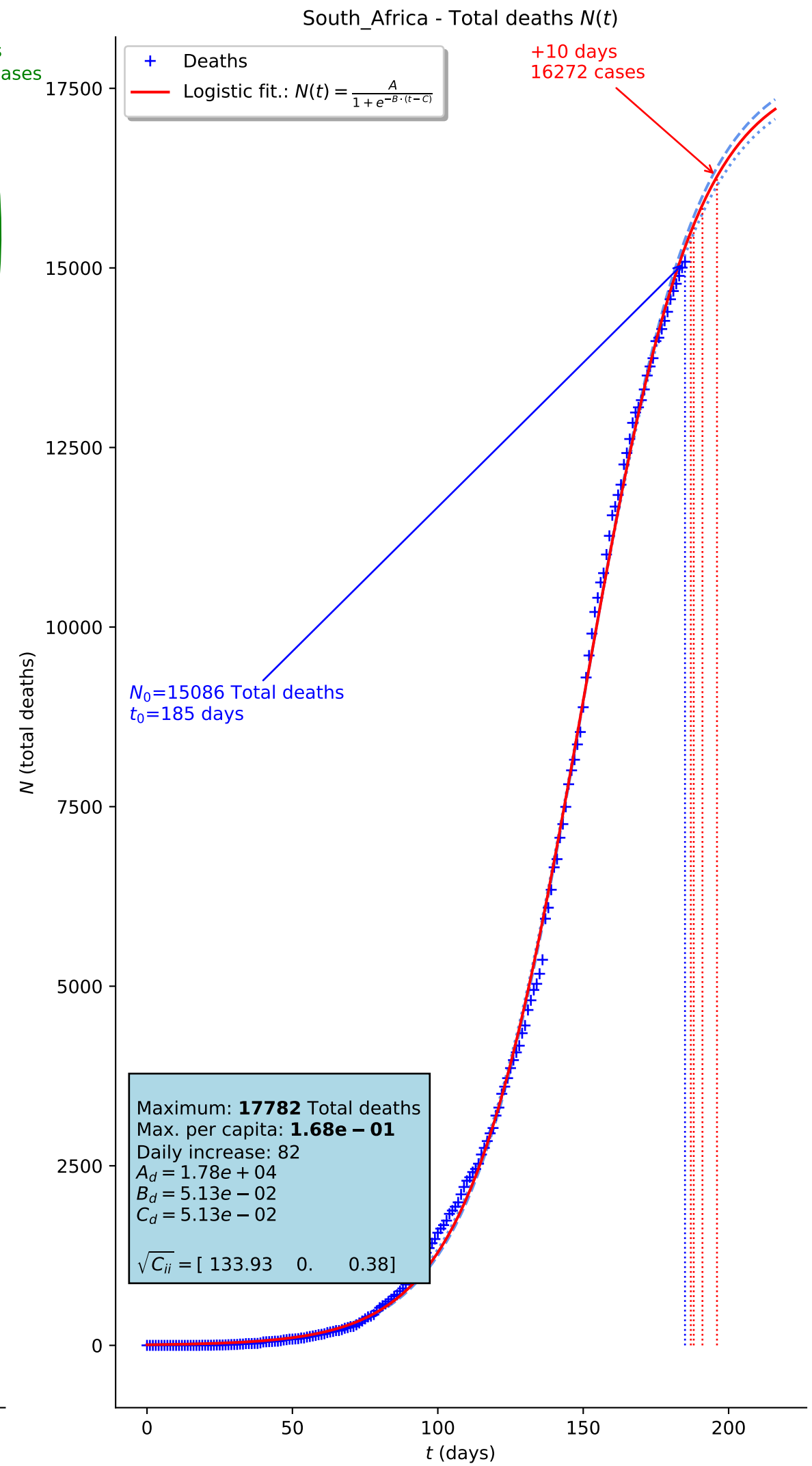
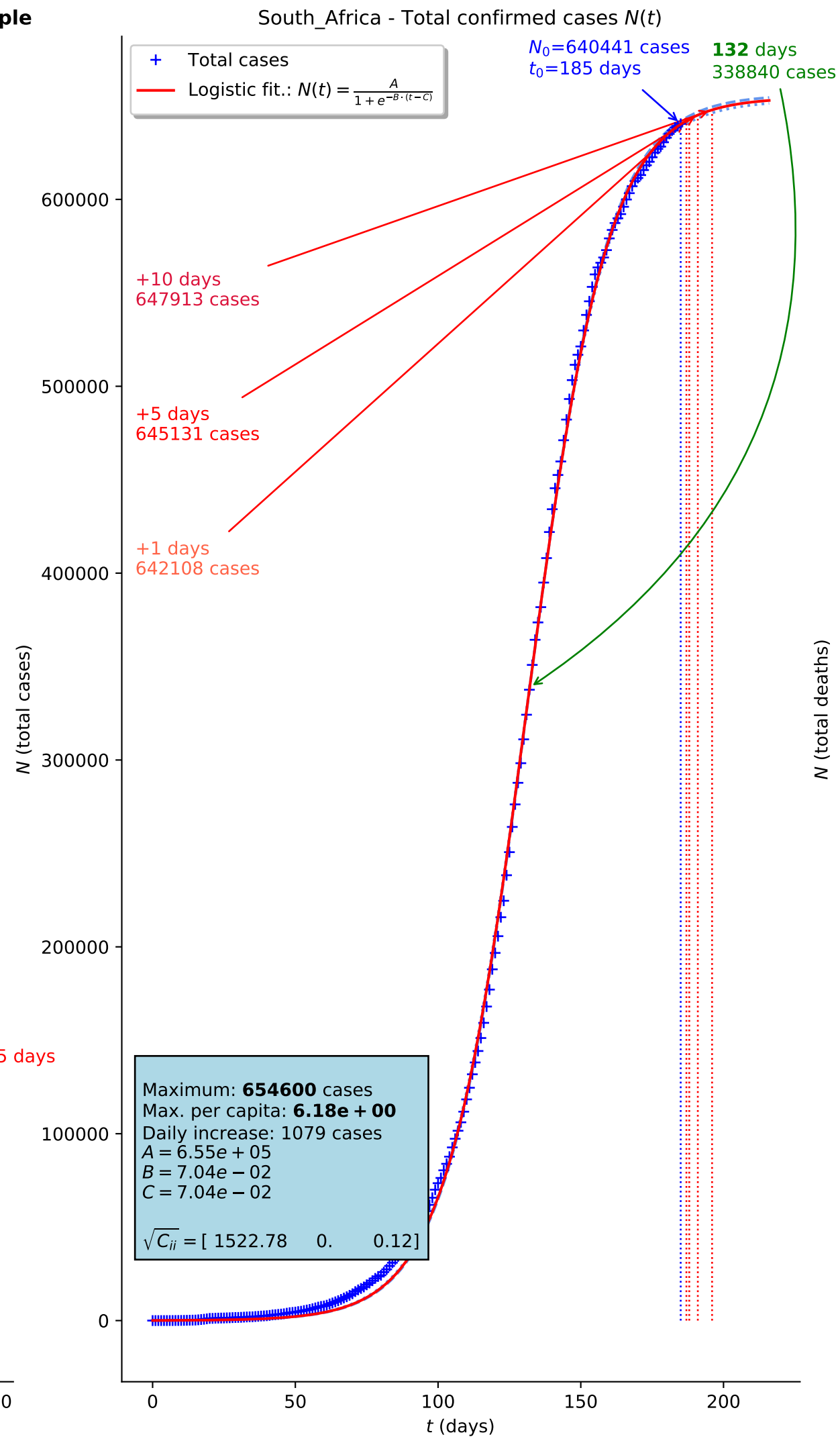
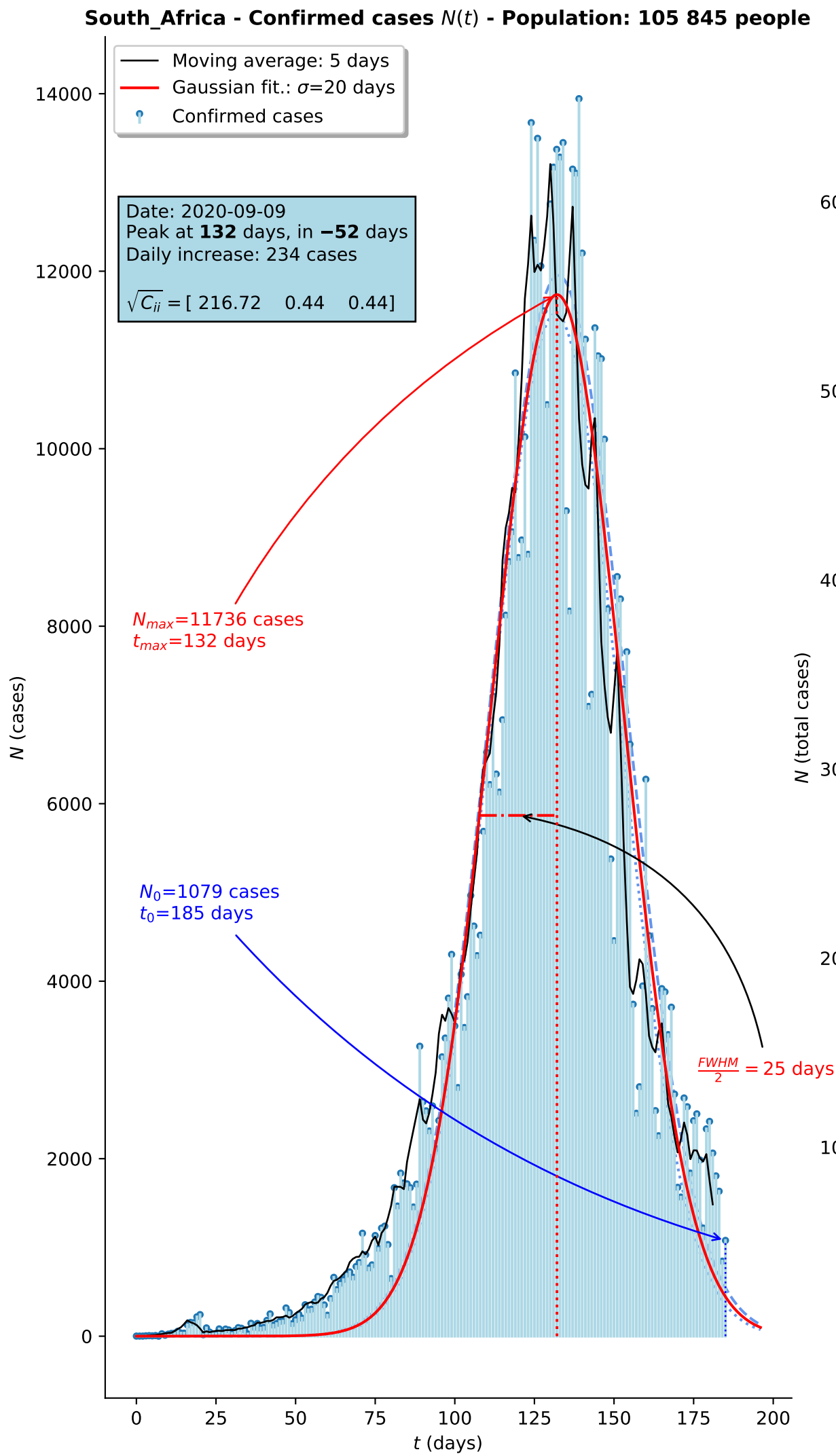


Slovenia - Confirmed cases $N(t)$ - Population: 2 073 894 people

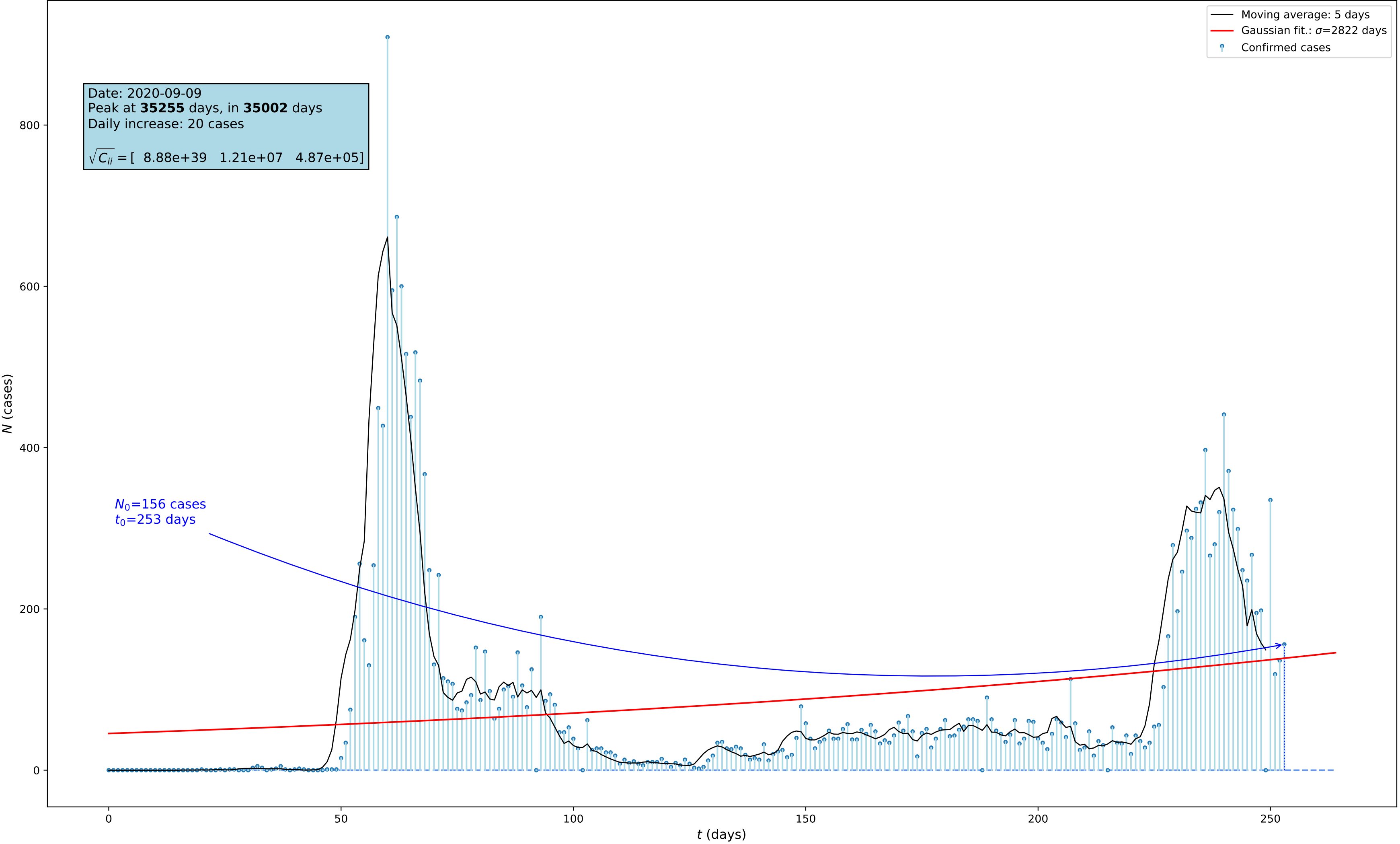


Slovenia - Total confirmed cases $N(t)$

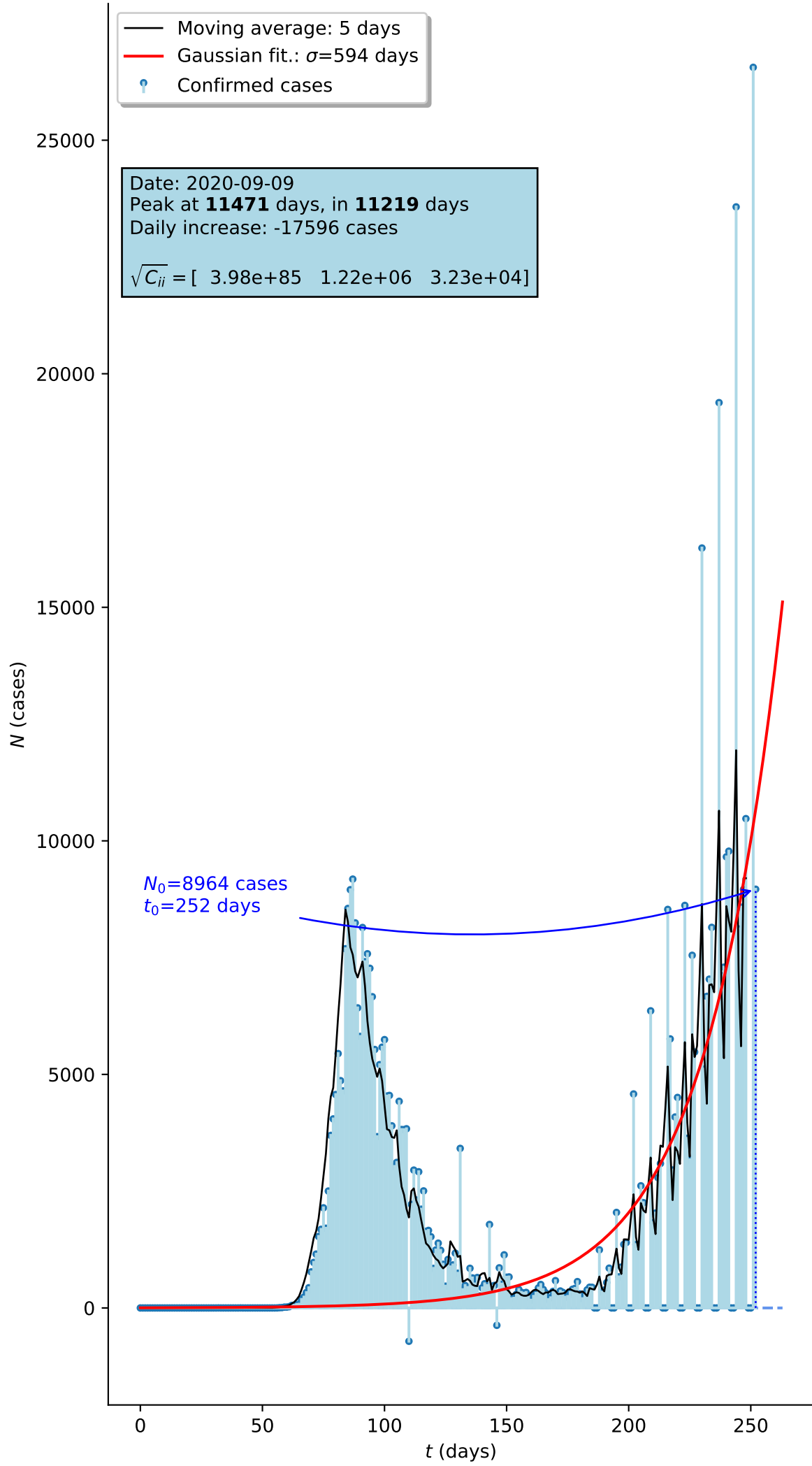




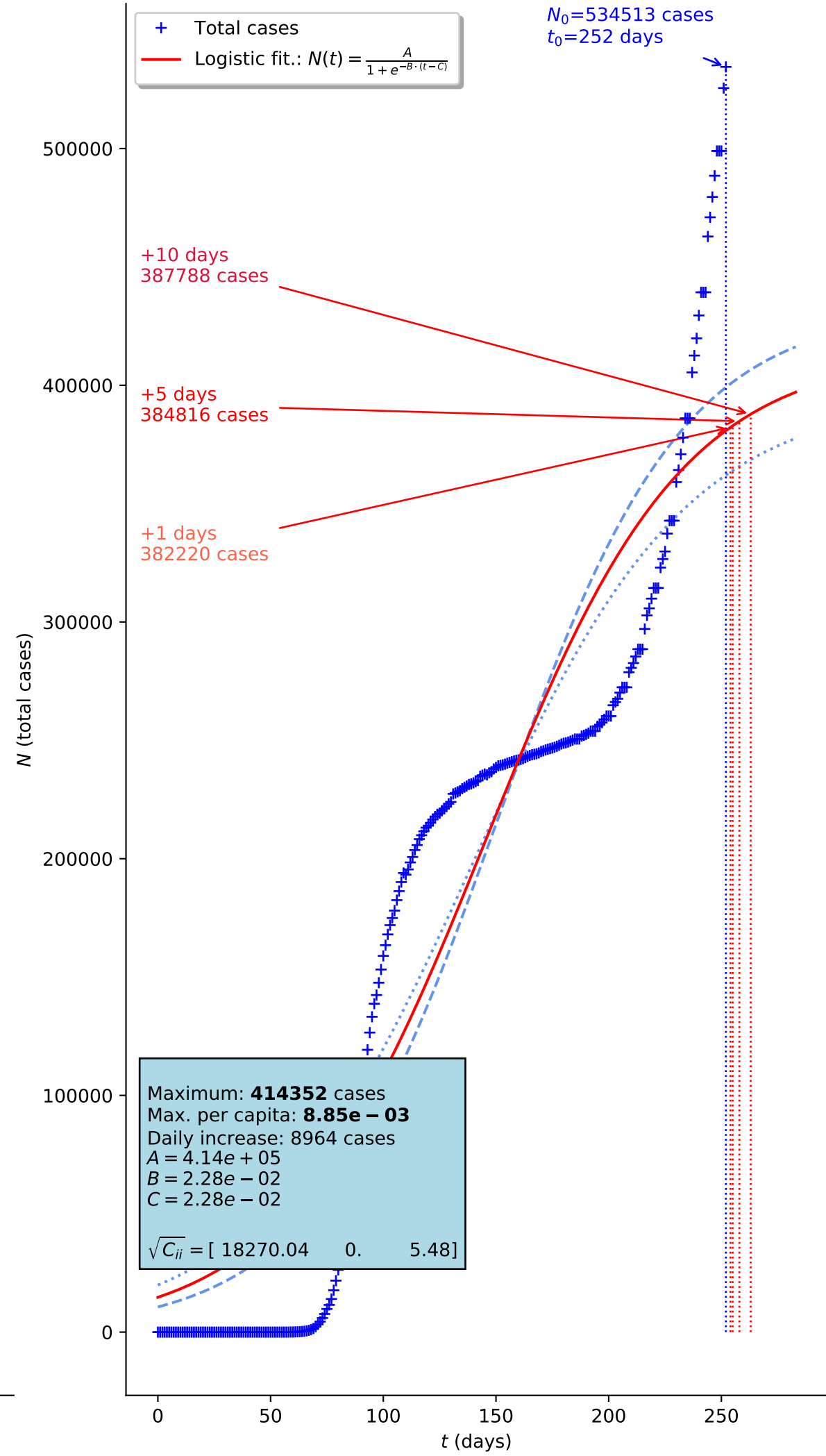
South_Korea - Confirmed cases $N(t)$ - Population: 51 606 633 people



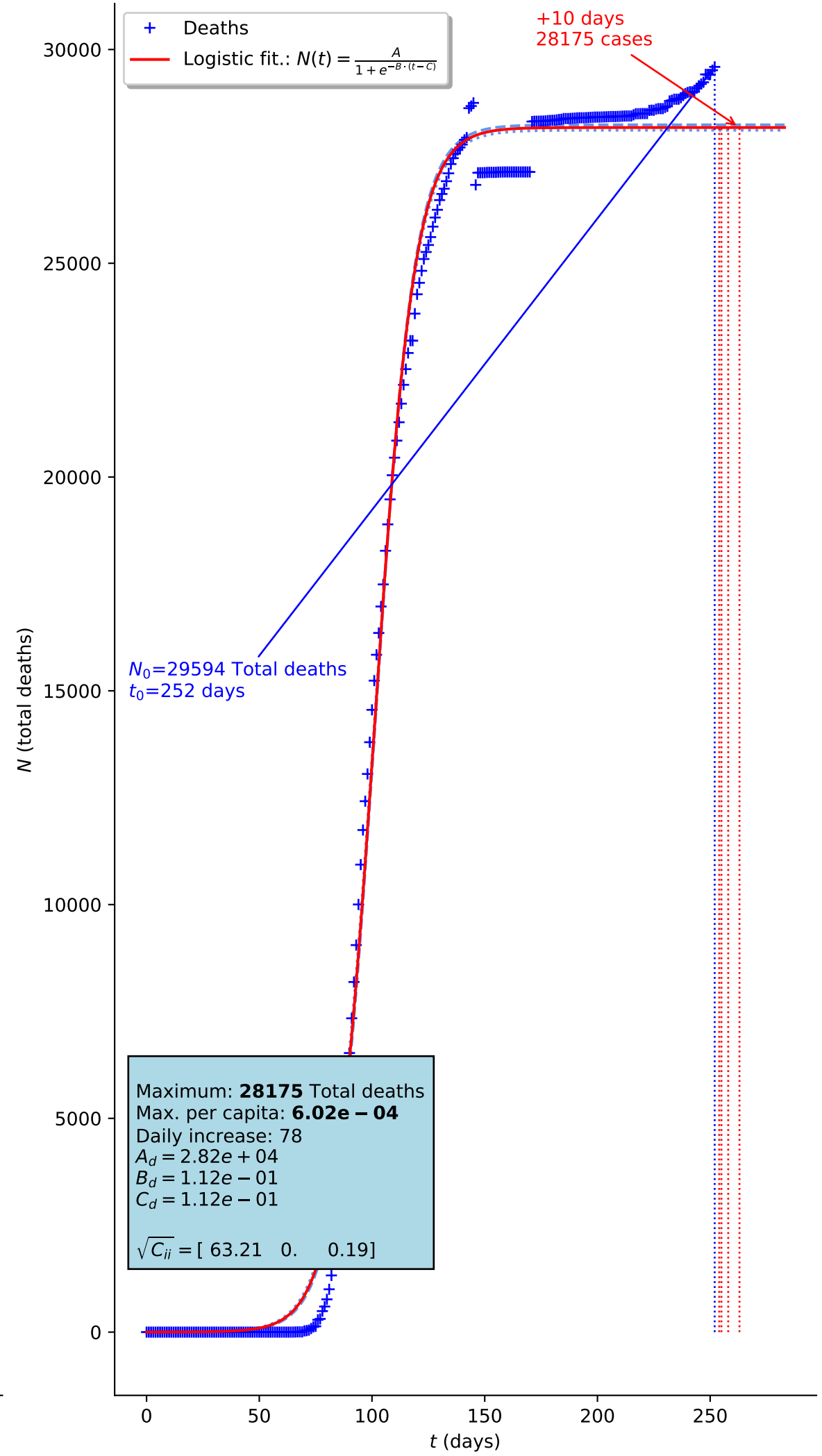
Spain - Confirmed cases $N(t)$ - Population: 46 796 540 people



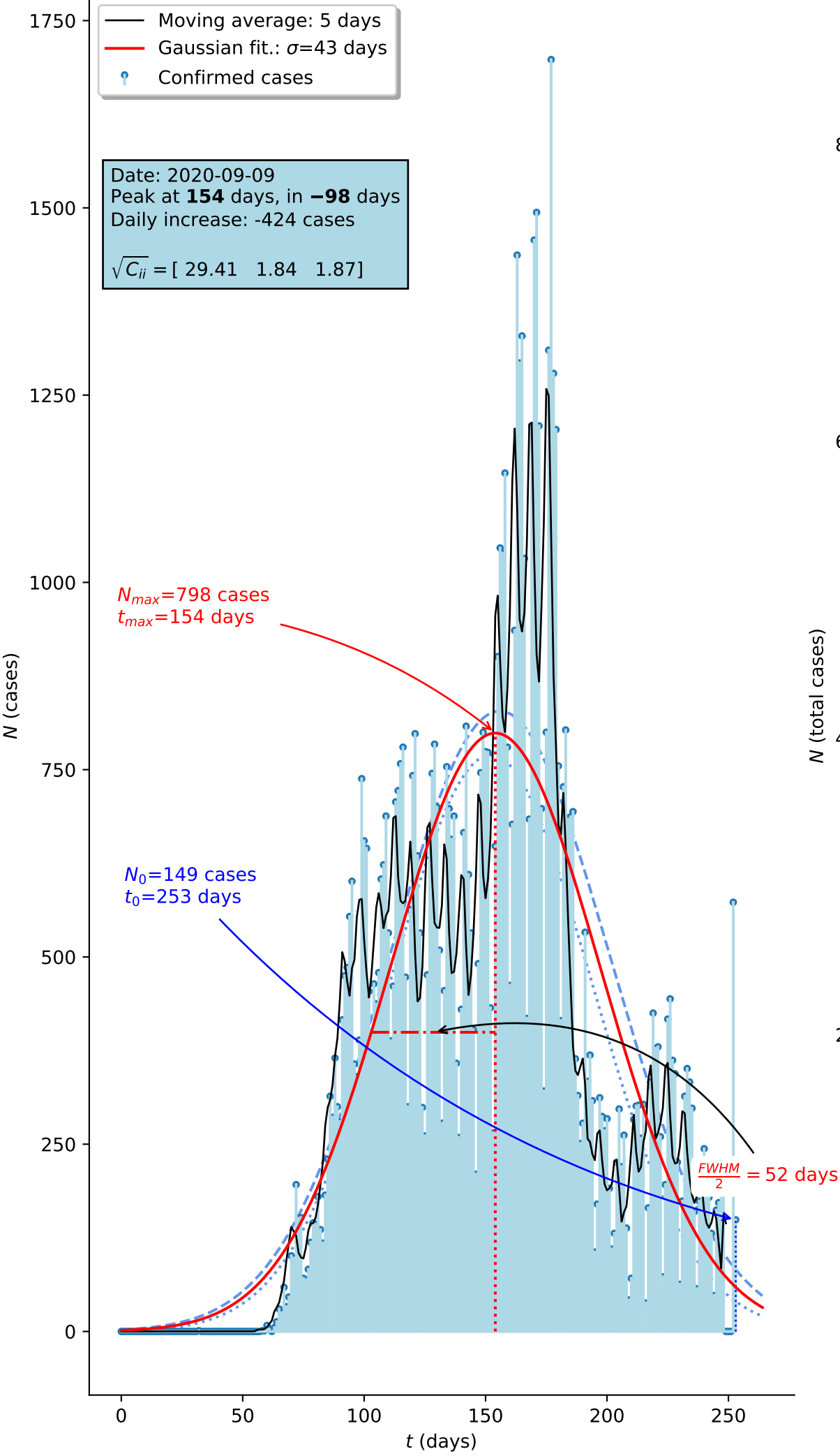
Spain - Total confirmed cases $N(t)$



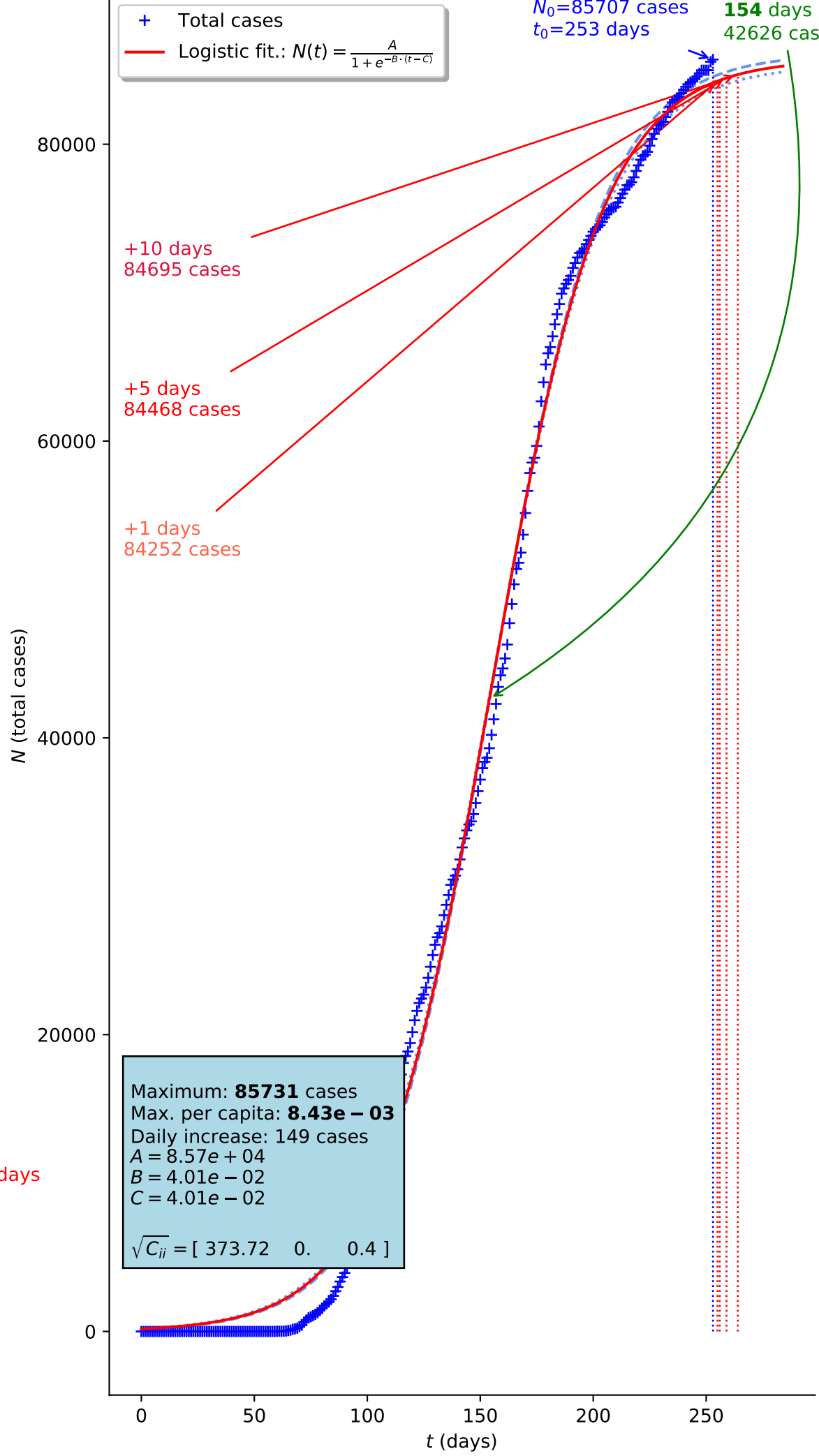
Spain - Total deaths $N(t)$



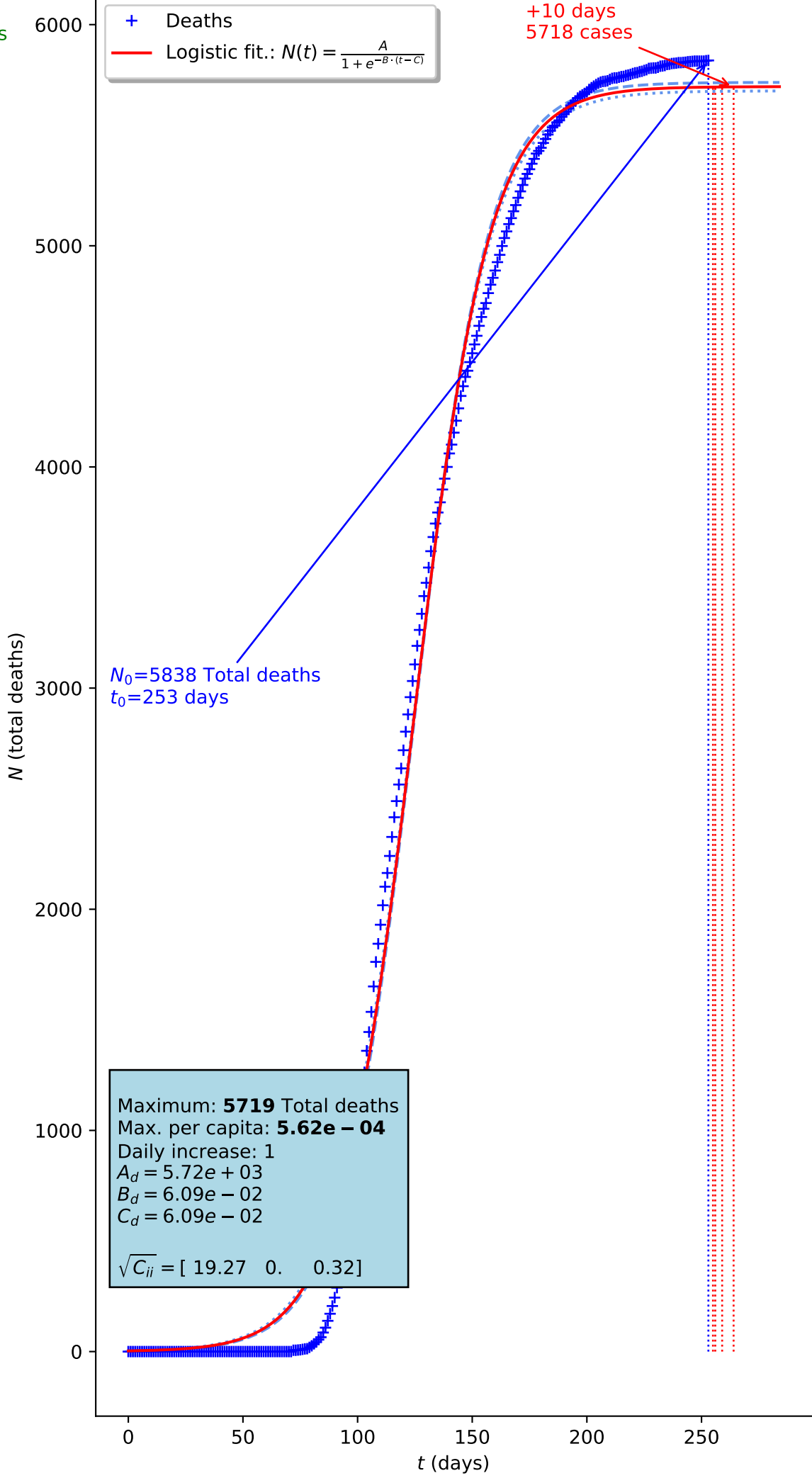
Sweden - Confirmed cases $N(t)$ - Population: 10 175 214 people



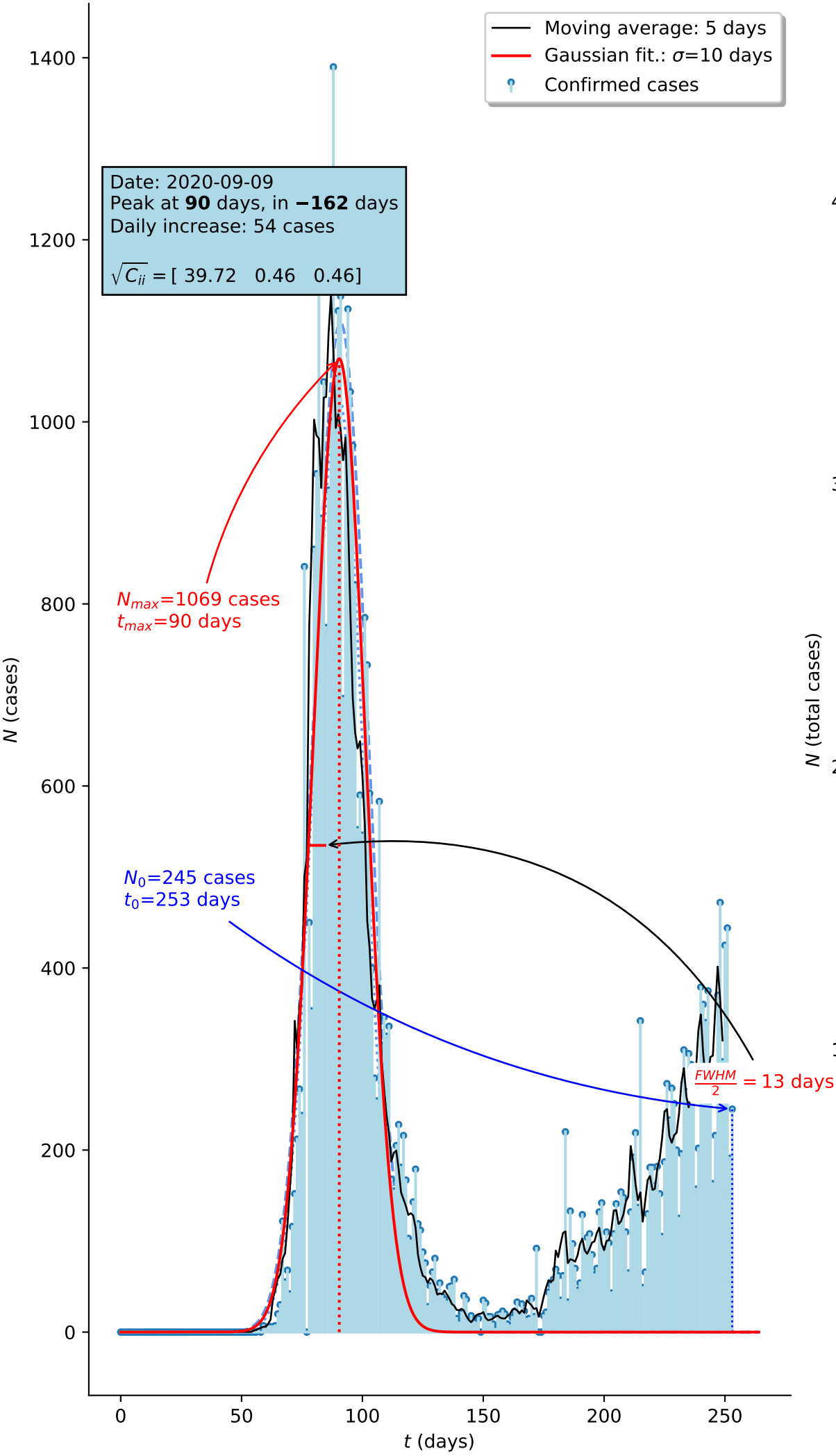
Sweden - Total confirmed cases $N(t)$



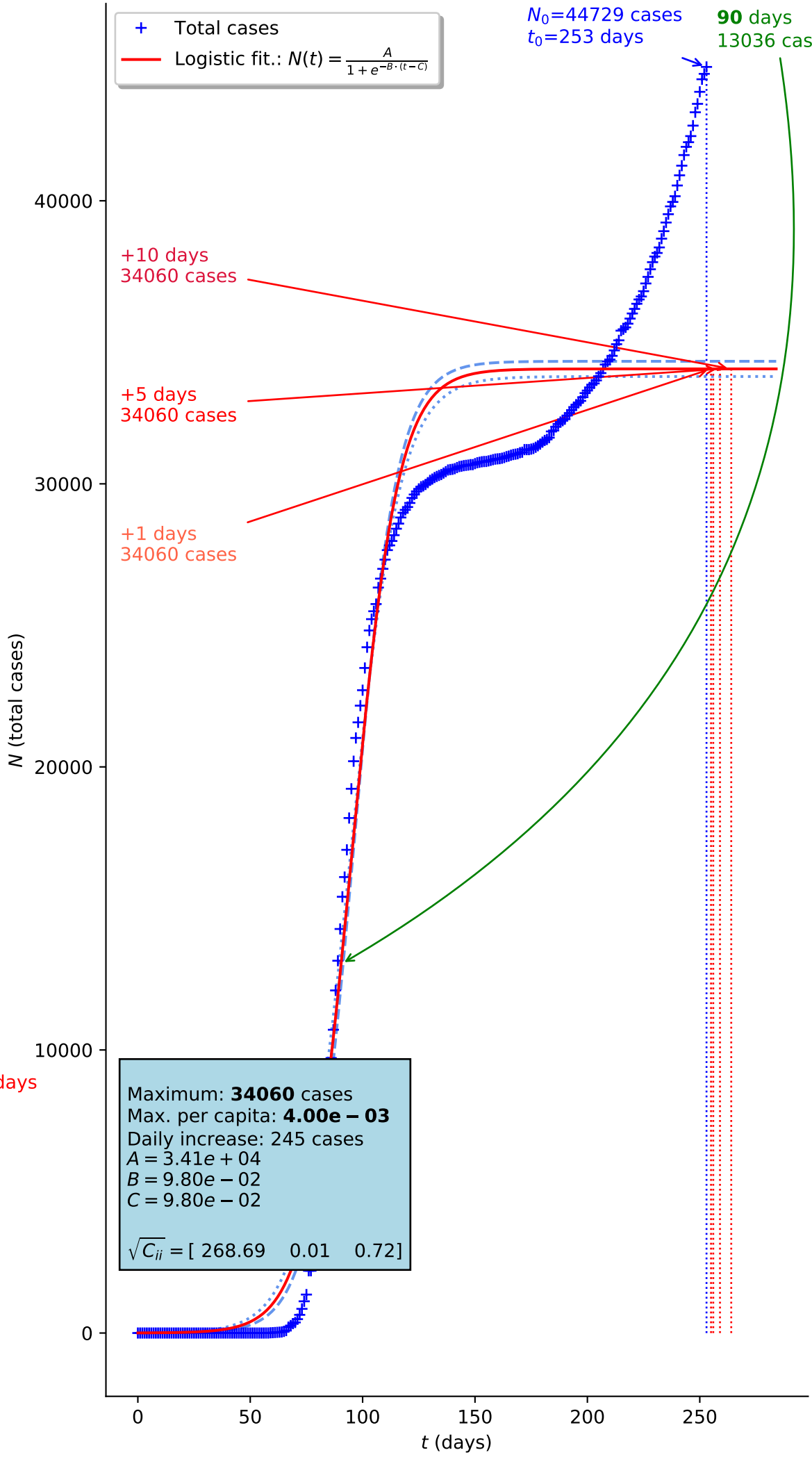
Sweden - Total deaths $N(t)$



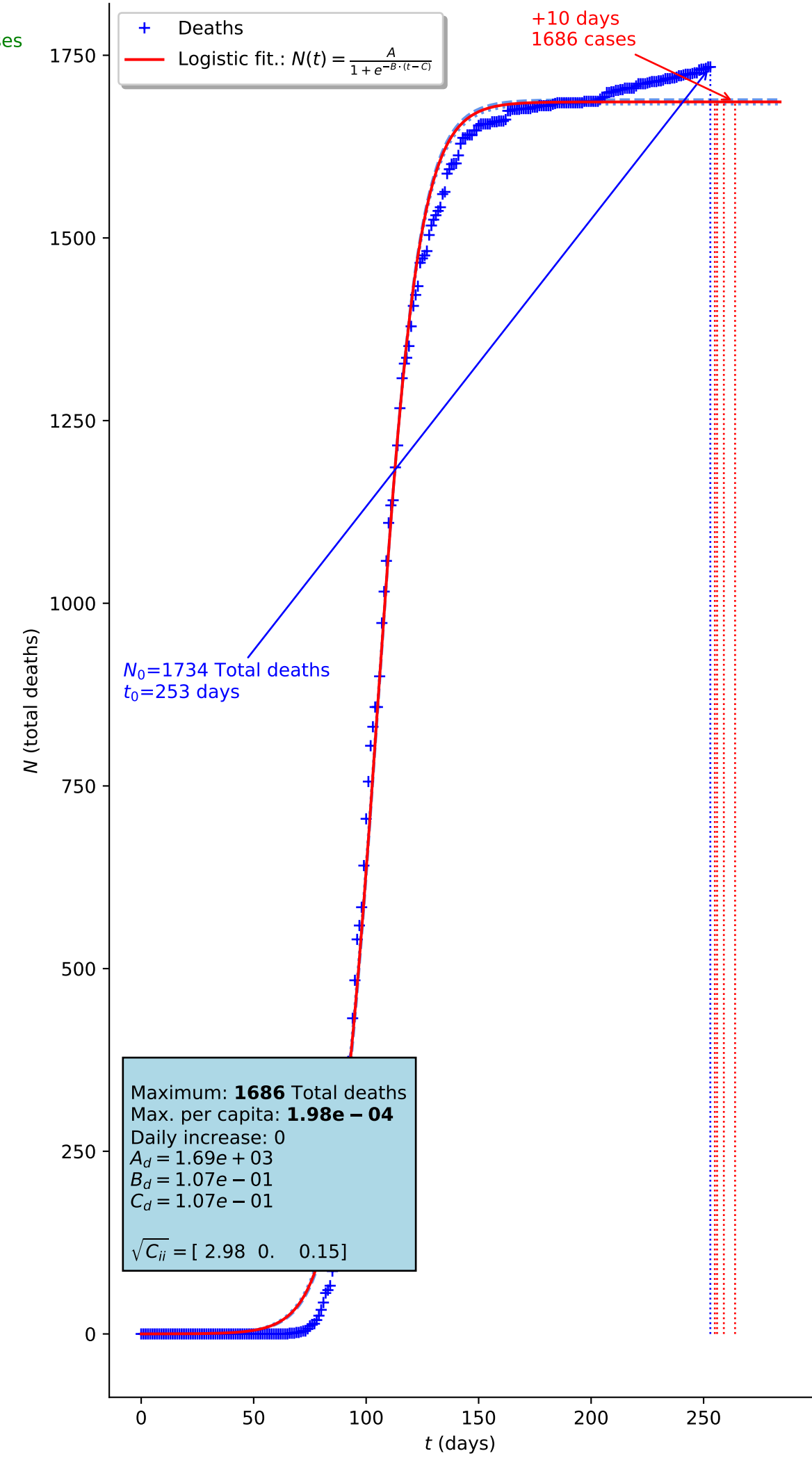
Switzerland - Confirmed cases $N(t)$ - Population: 8 513 227 people



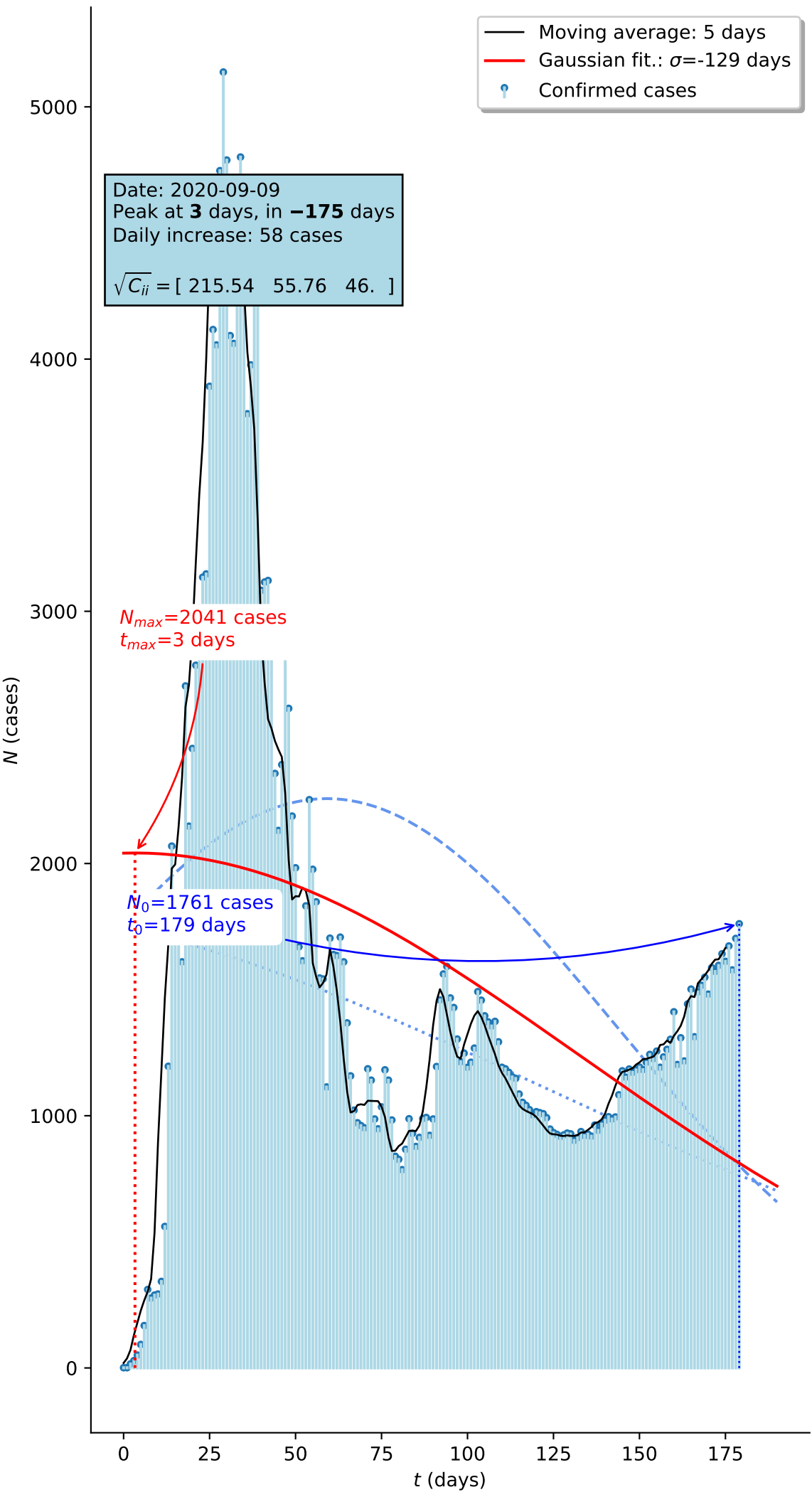
Switzerland - Total confirmed cases $N(t)$



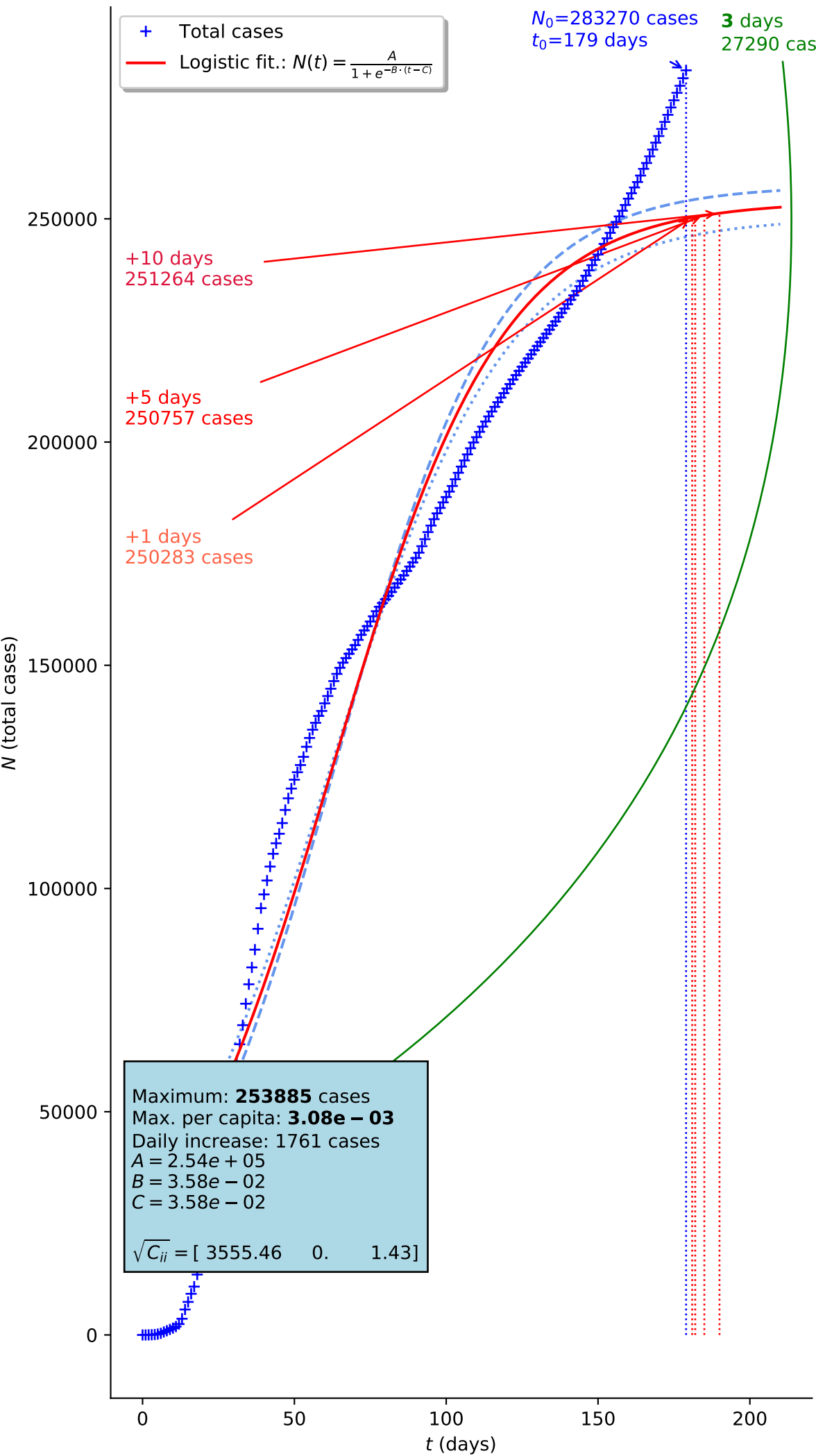
Switzerland - Total deaths $N(t)$



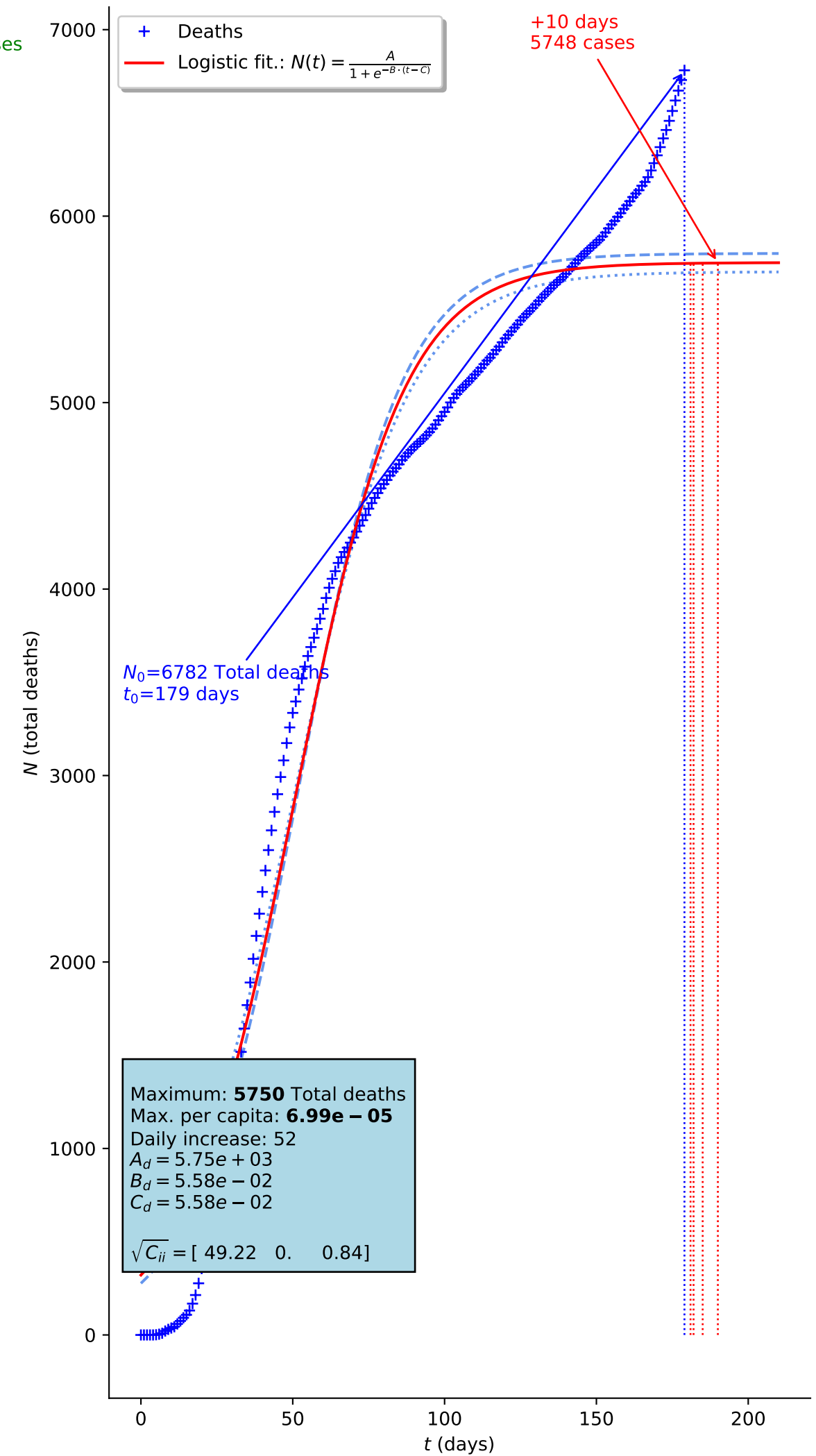
Turkey - Confirmed cases $N(t)$ - Population: 82 319 724 people



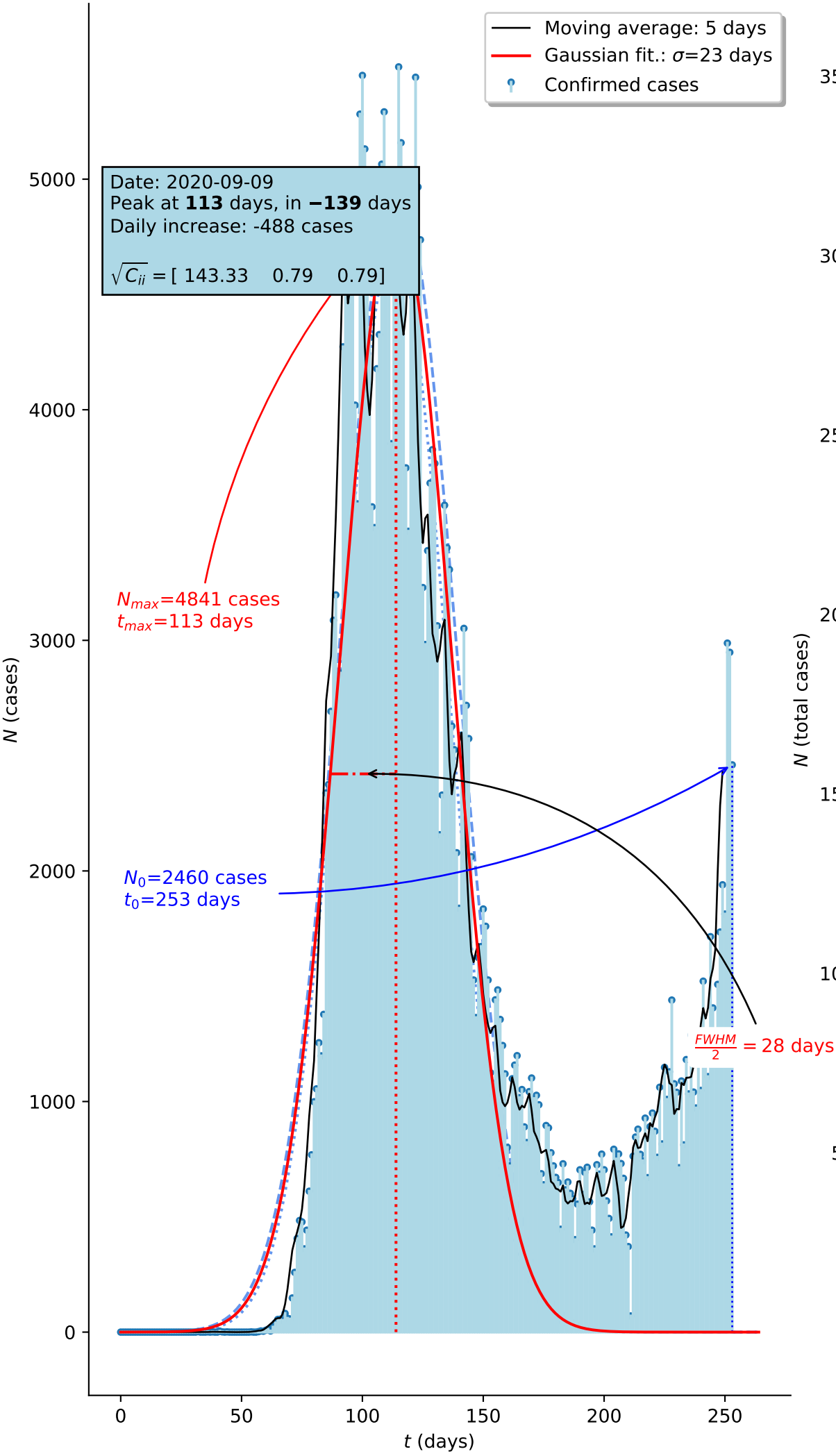
Turkey - Total confirmed cases $N(t)$



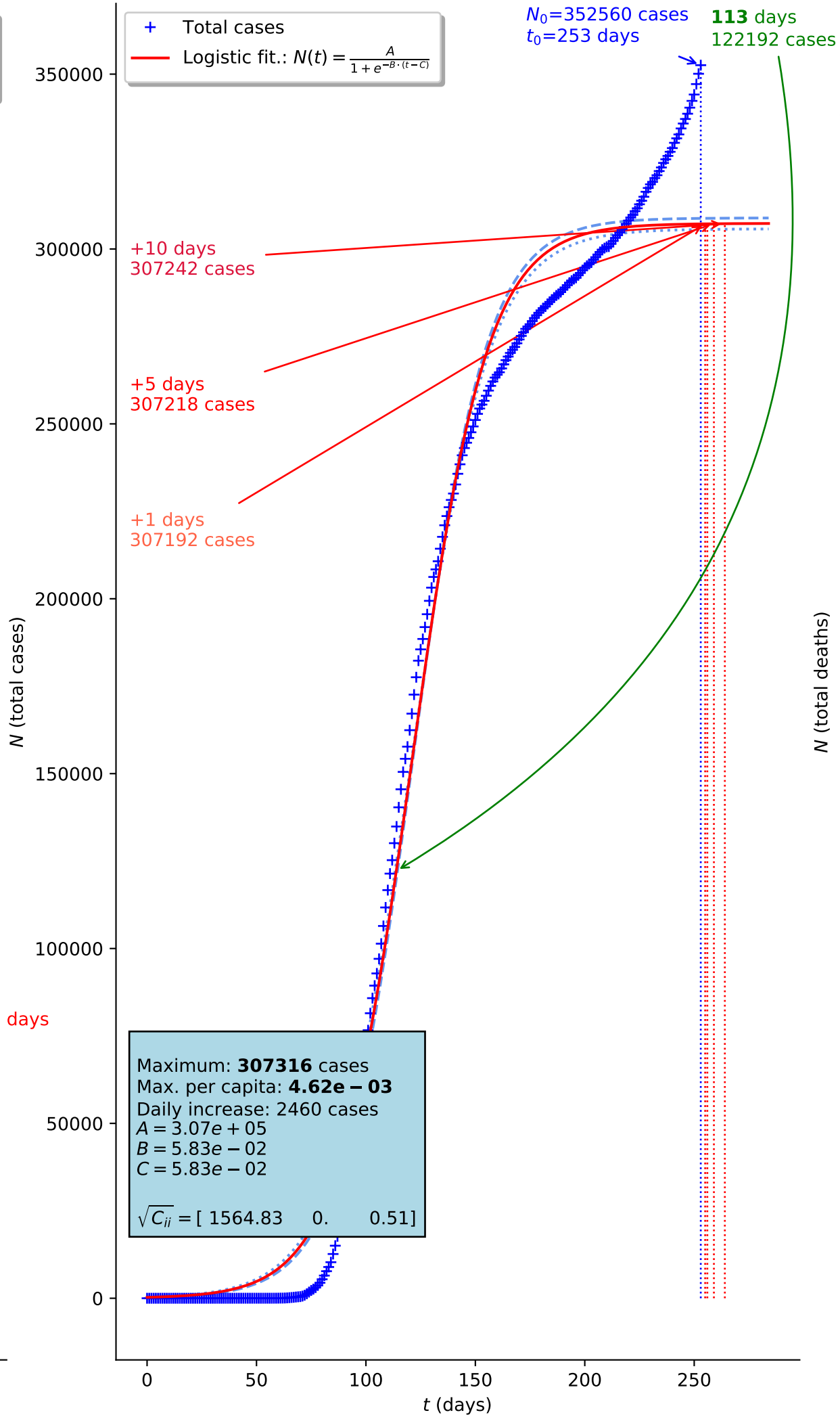
Turkey - Total deaths $N(t)$



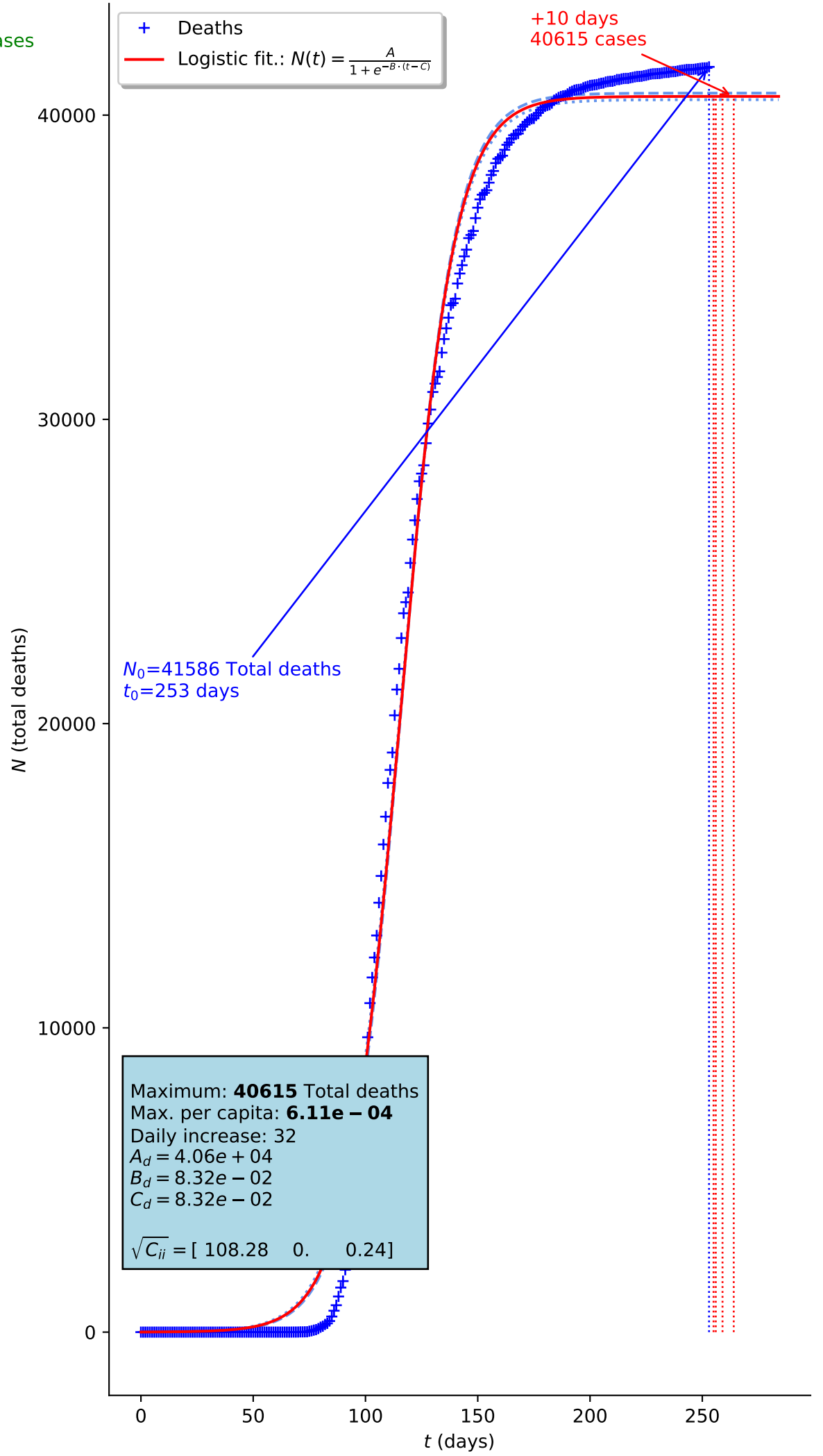
United_Kingdom - Confirmed cases $N(t)$ - Population: 66 460 344 people

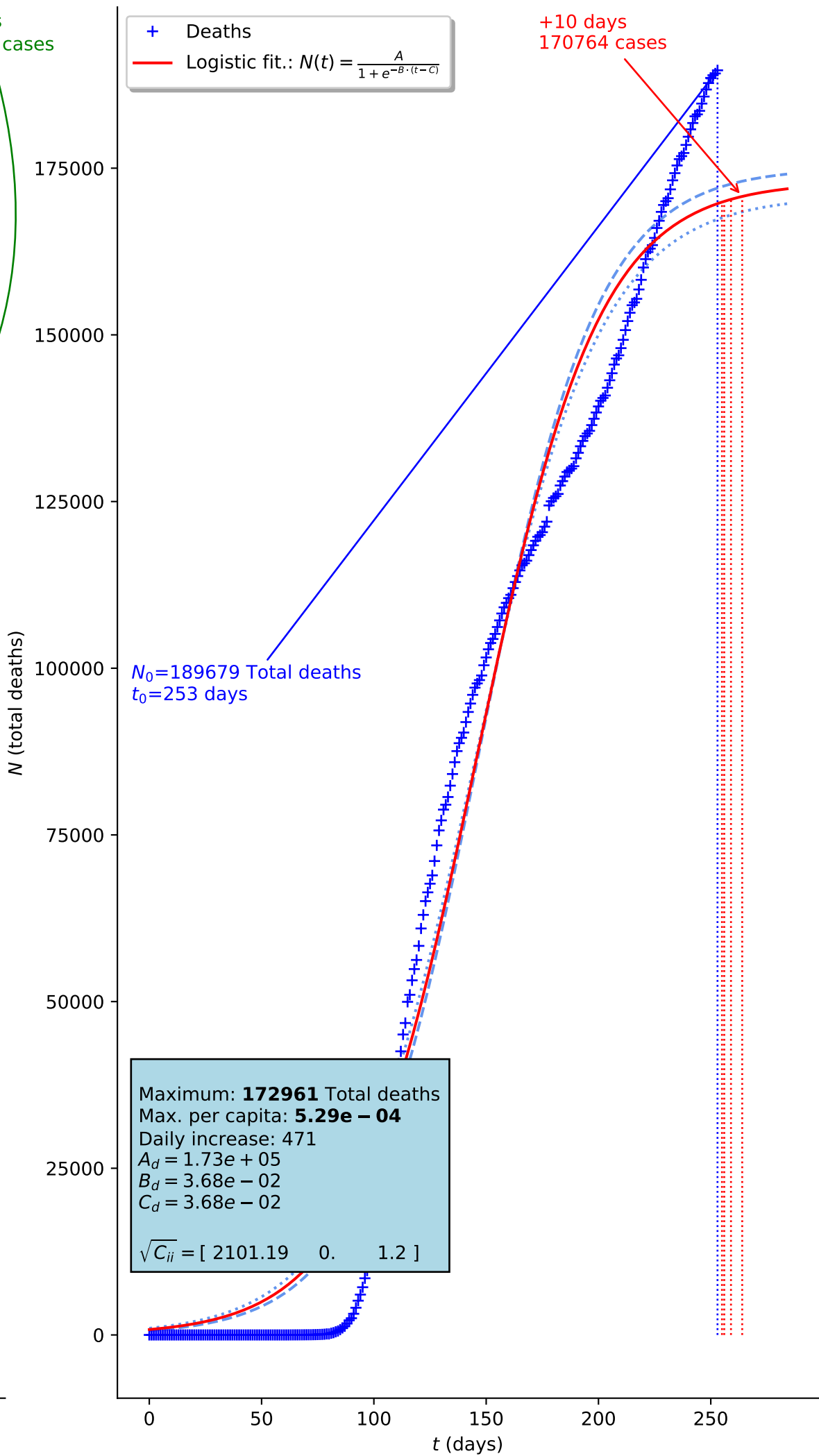


United_Kingdom - Total confirmed cases $N(t)$

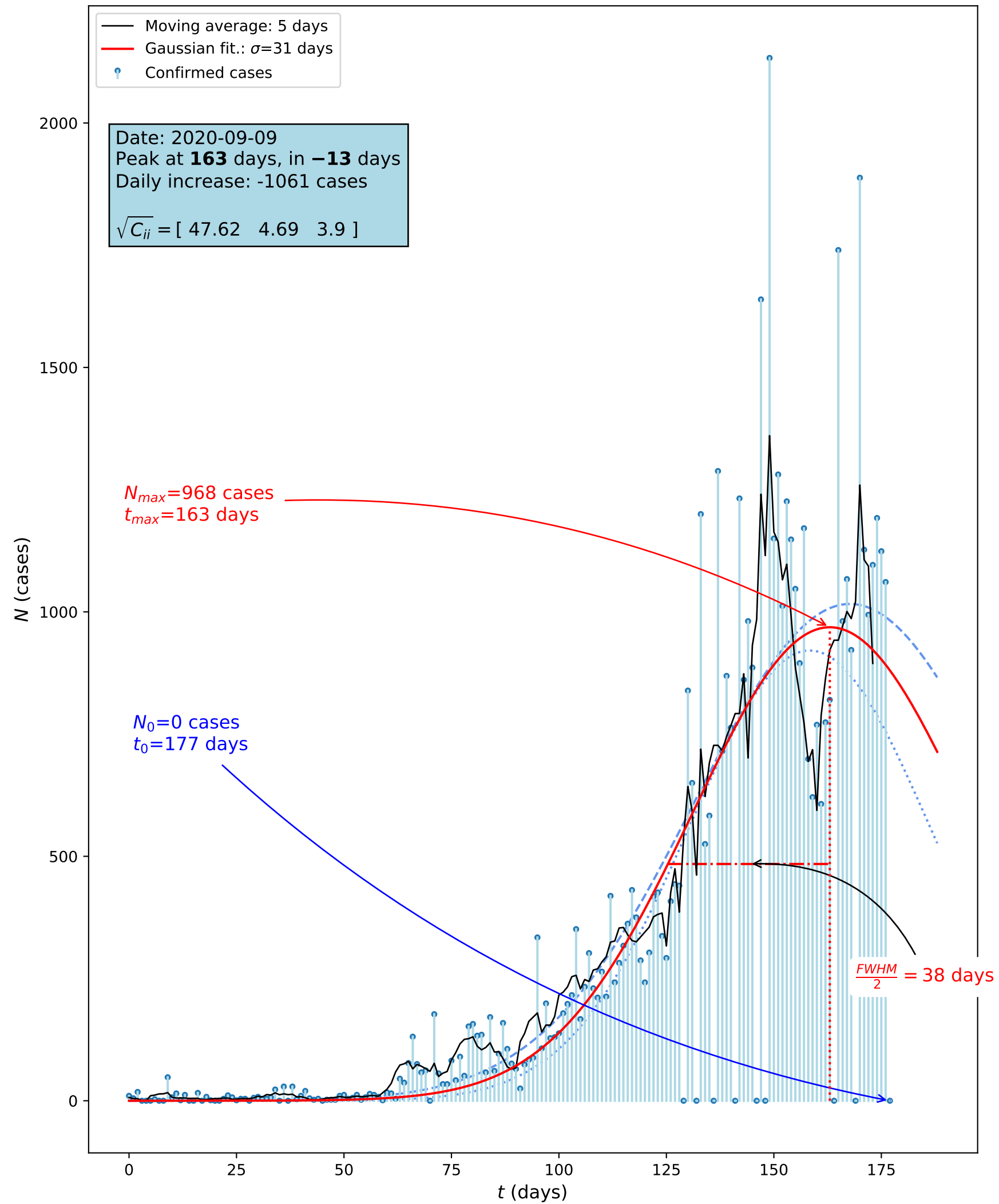


United_Kingdom - Total deaths $N(t)$



United_States_of_America - Total deaths $N(t)$ 

Venezuela - Confirmed cases $N(t)$ - Population: 28 870 195 people



Venezuela - Total confirmed cases $N(t)$

