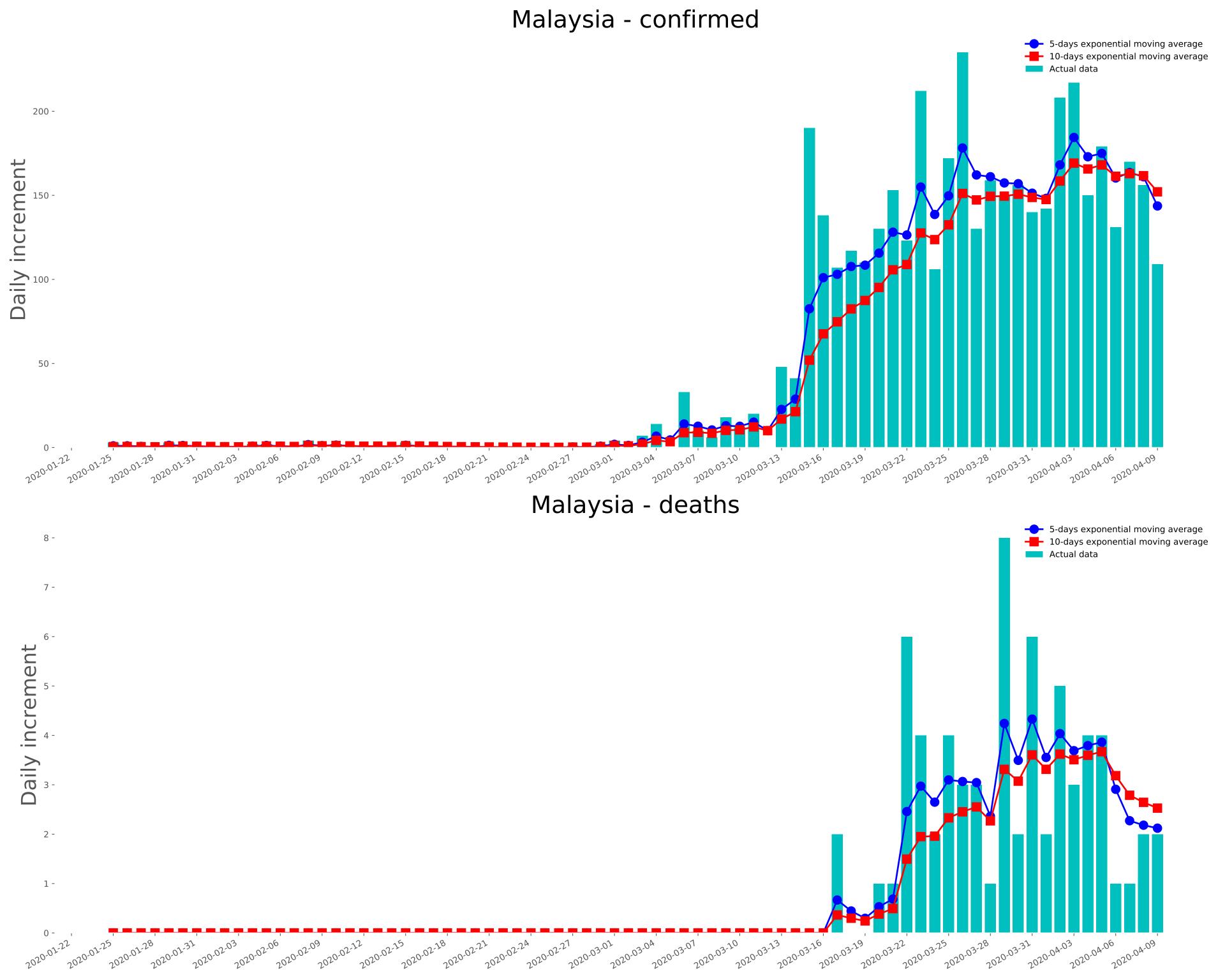
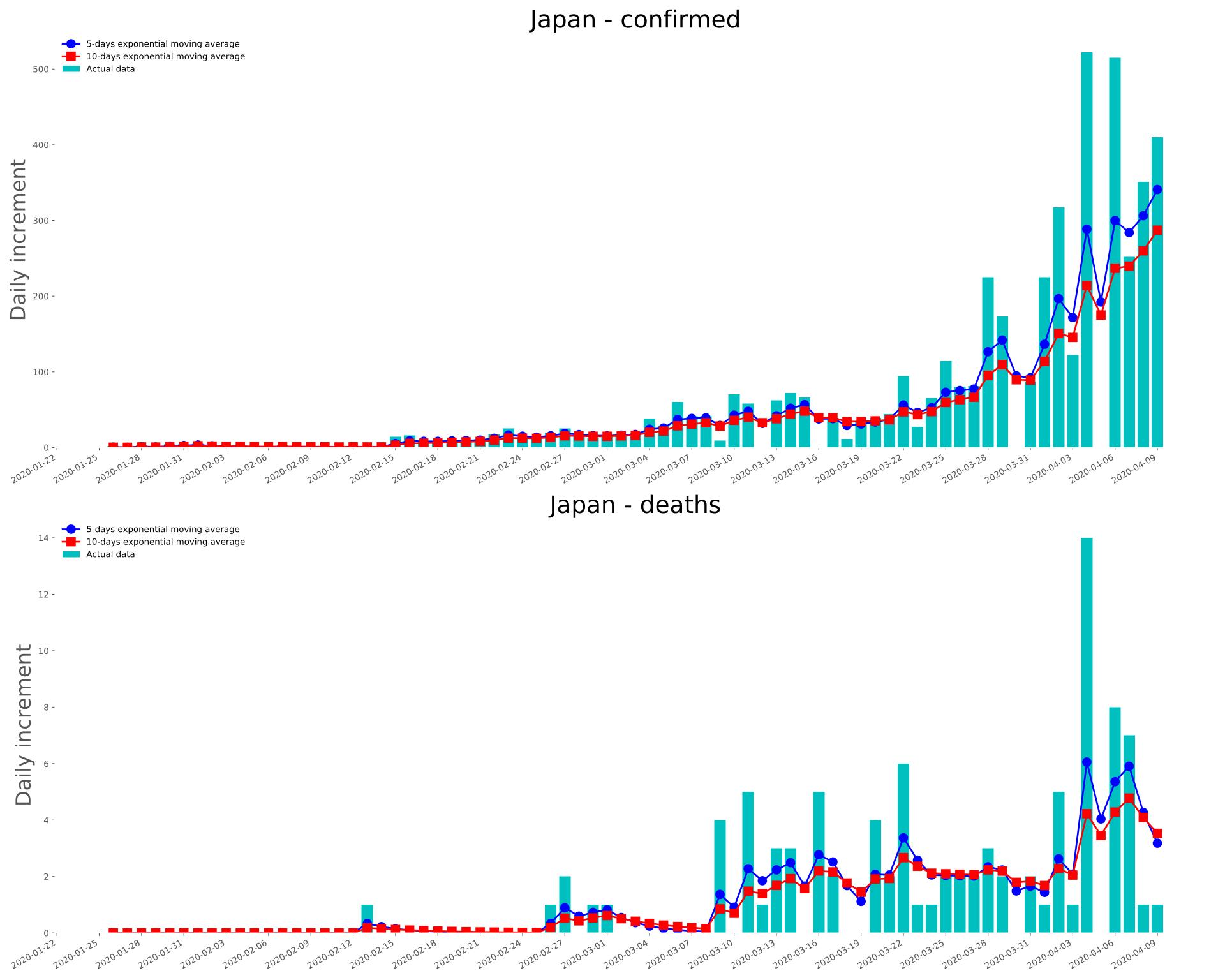
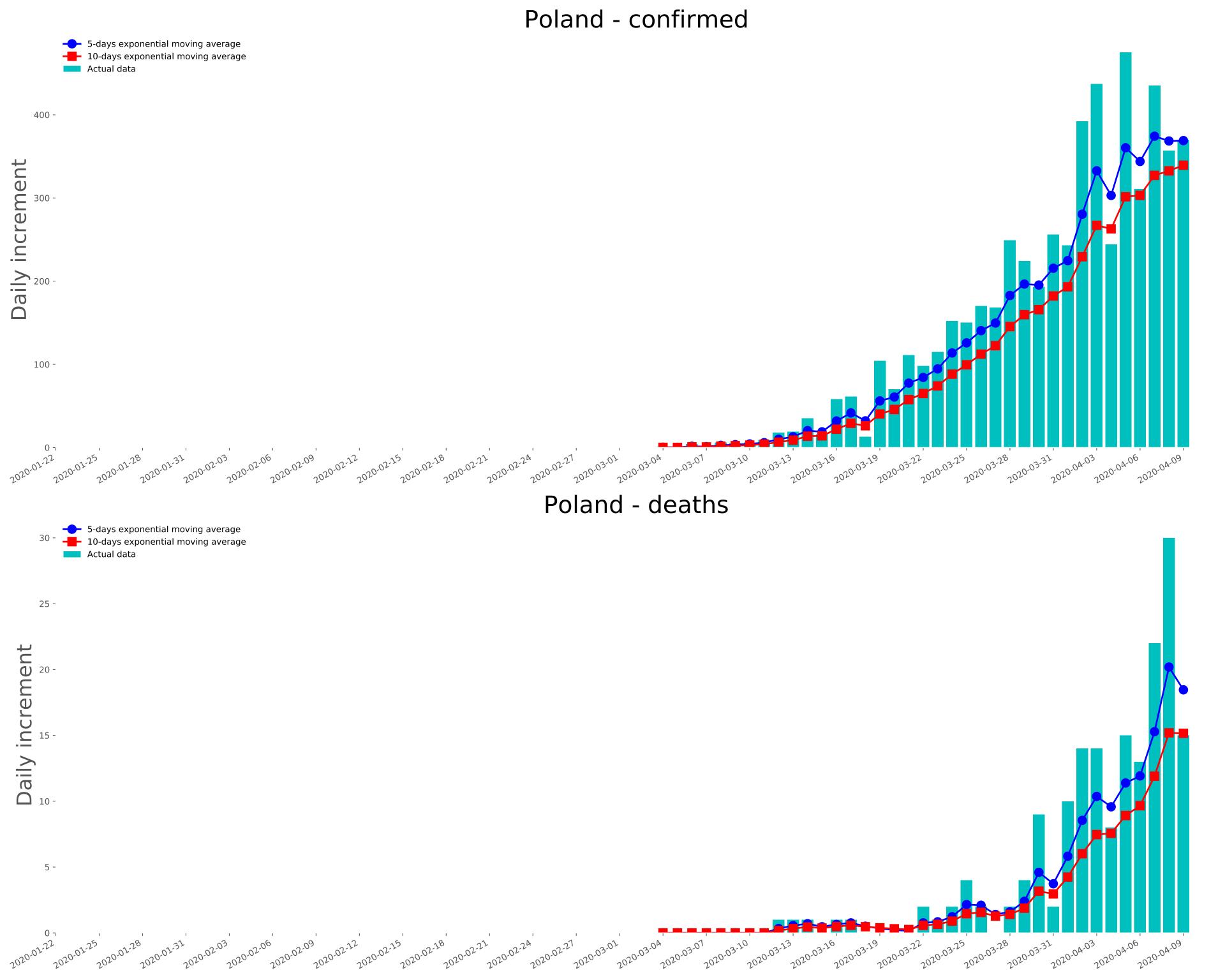
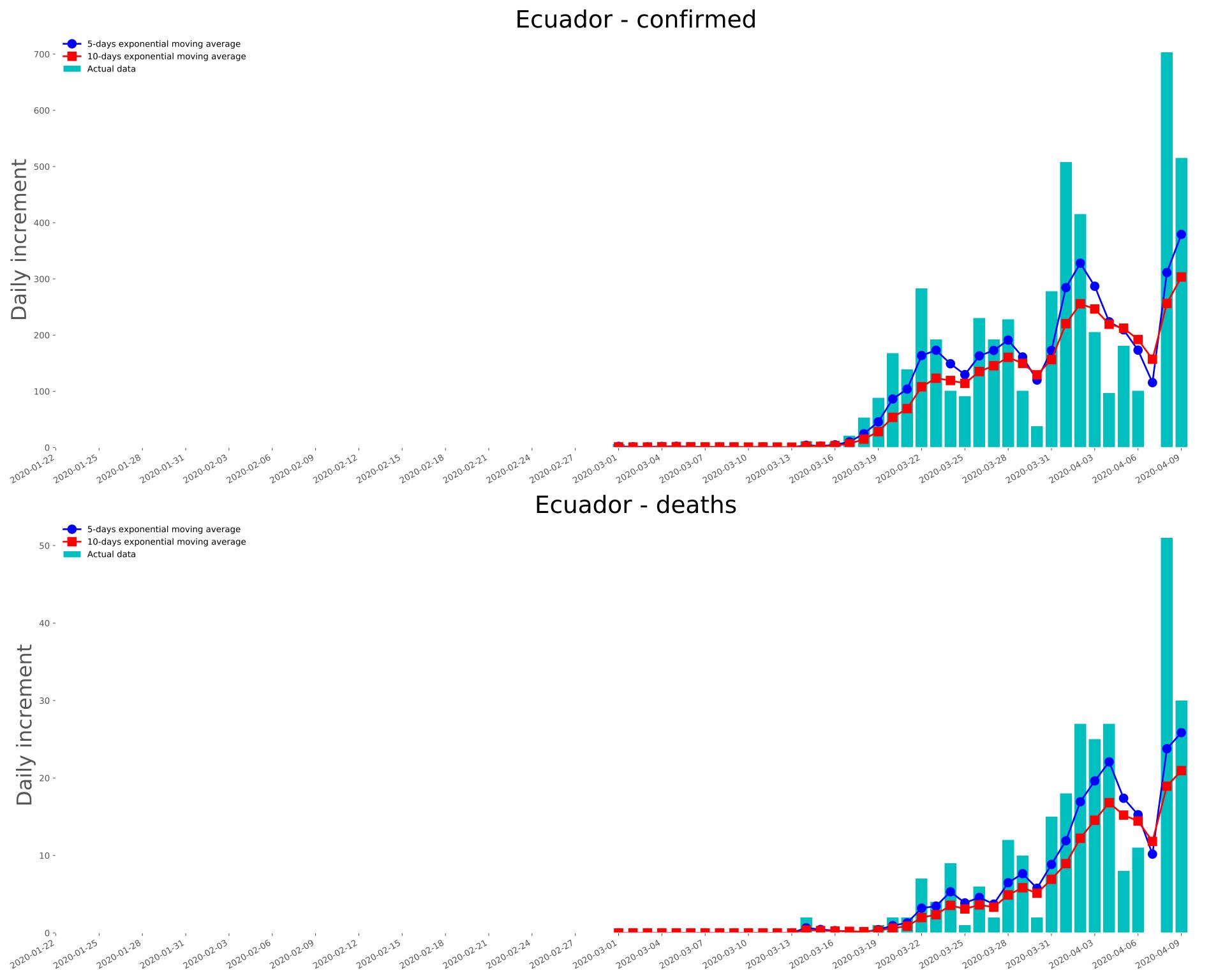


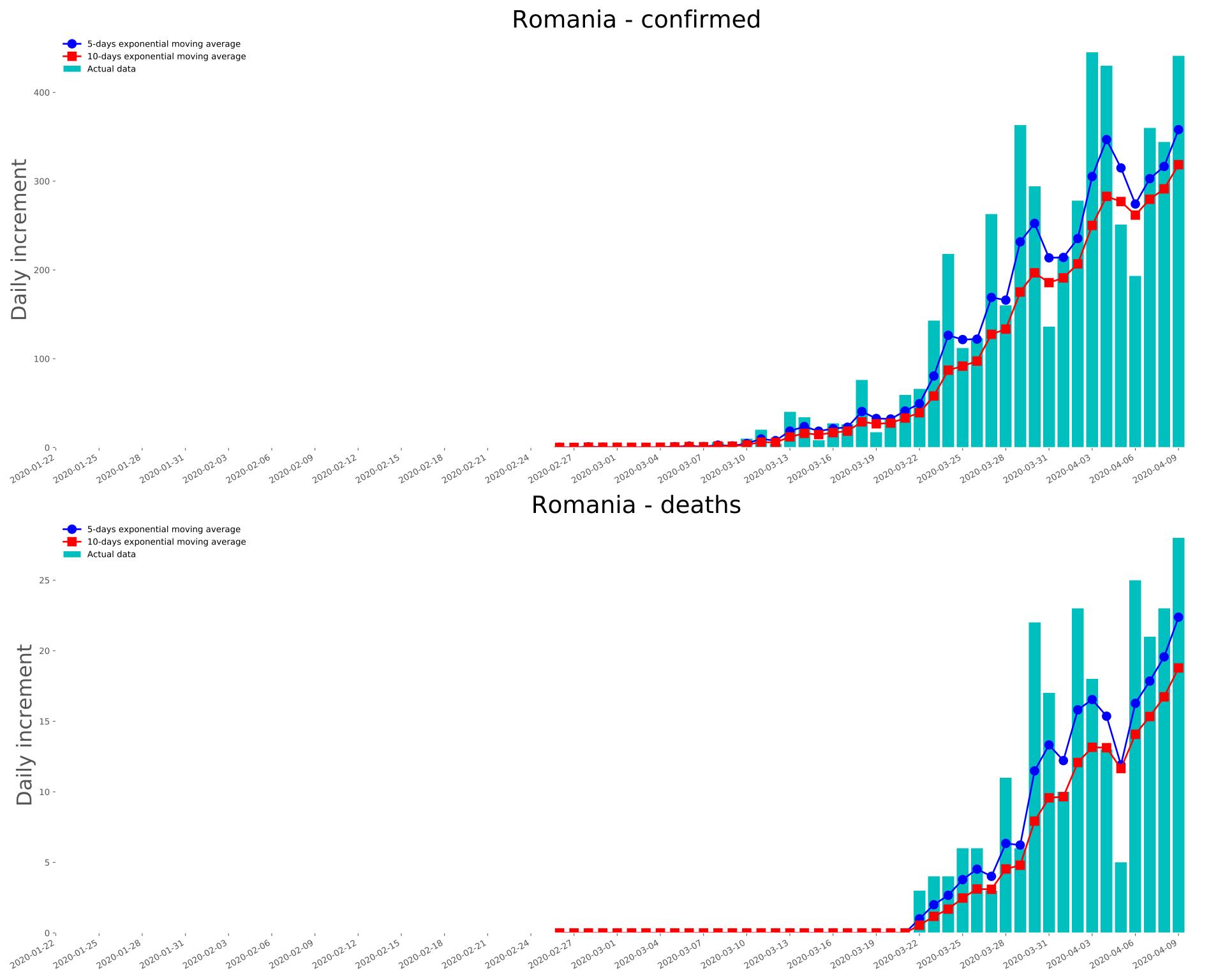
Russia - confirmed --- 5-days exponential moving average 10-days exponential moving average 1400 - Actual data 1200 -Daily increment 400 -200 -2020.03.01 2020-04-03 2020-03-04 2020-03-10 2020-03-13 2020-03-16 2020-03-19 2020-04-06 2020.02.06 2020.02.09 2020.02.12 2020.02.15 2020.02.21 2020.02.24 2020 Russia - deaths **---** 5-days exponential moving average 10-days exponential moving average Actual data 12 -10 -Daily increment 2 -2020.03.04 2020.02-12 2020.02.27 2020-03-10 2020.03.22 2020-03-25 2020-02-06 2020.03.01 2020-03-07 2020-03-16 2020.02.09 2020.03.13 2020-03-31 2020-04-03 2020-04-06 2020.02.15 2020-02-21 2020-02-24

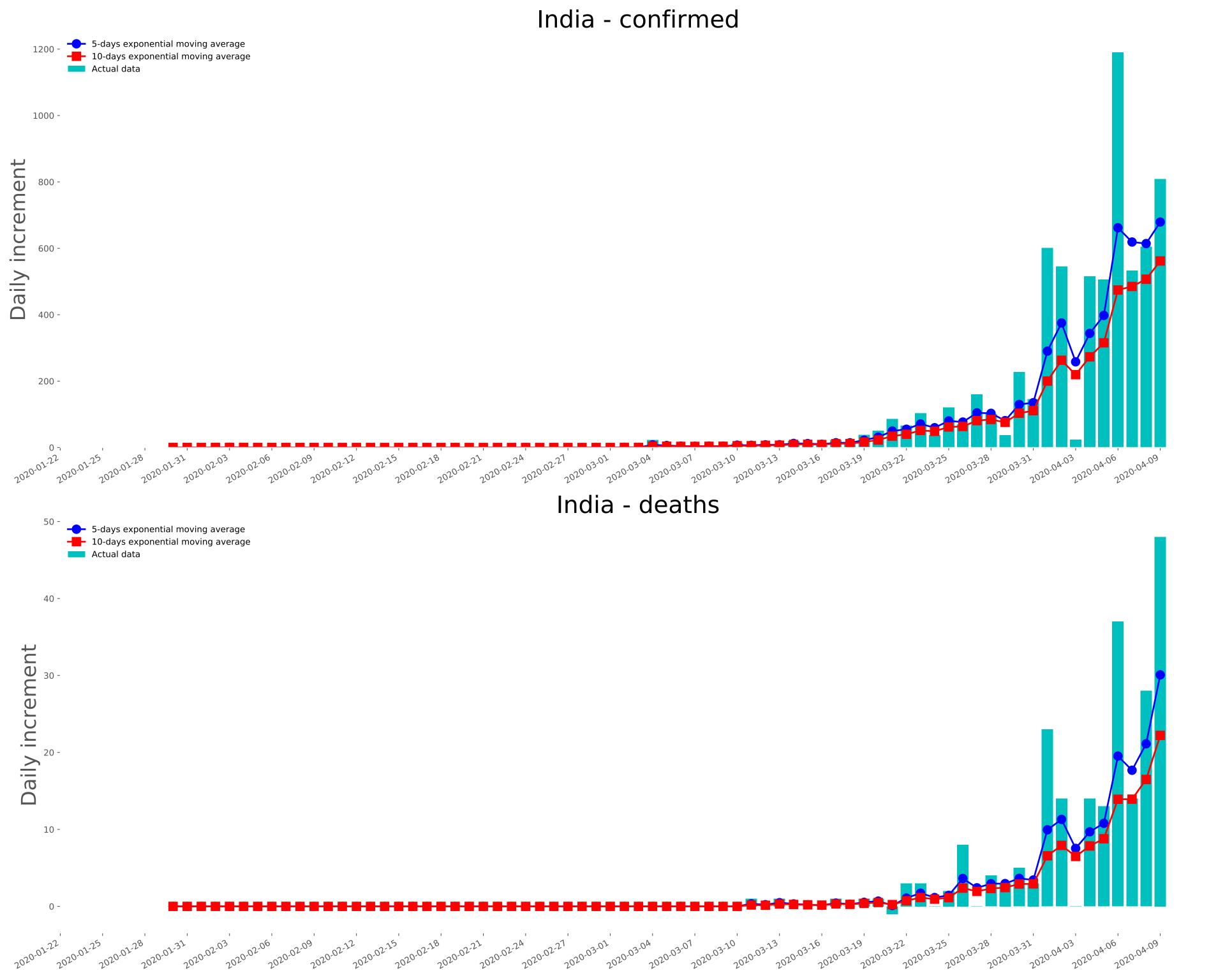


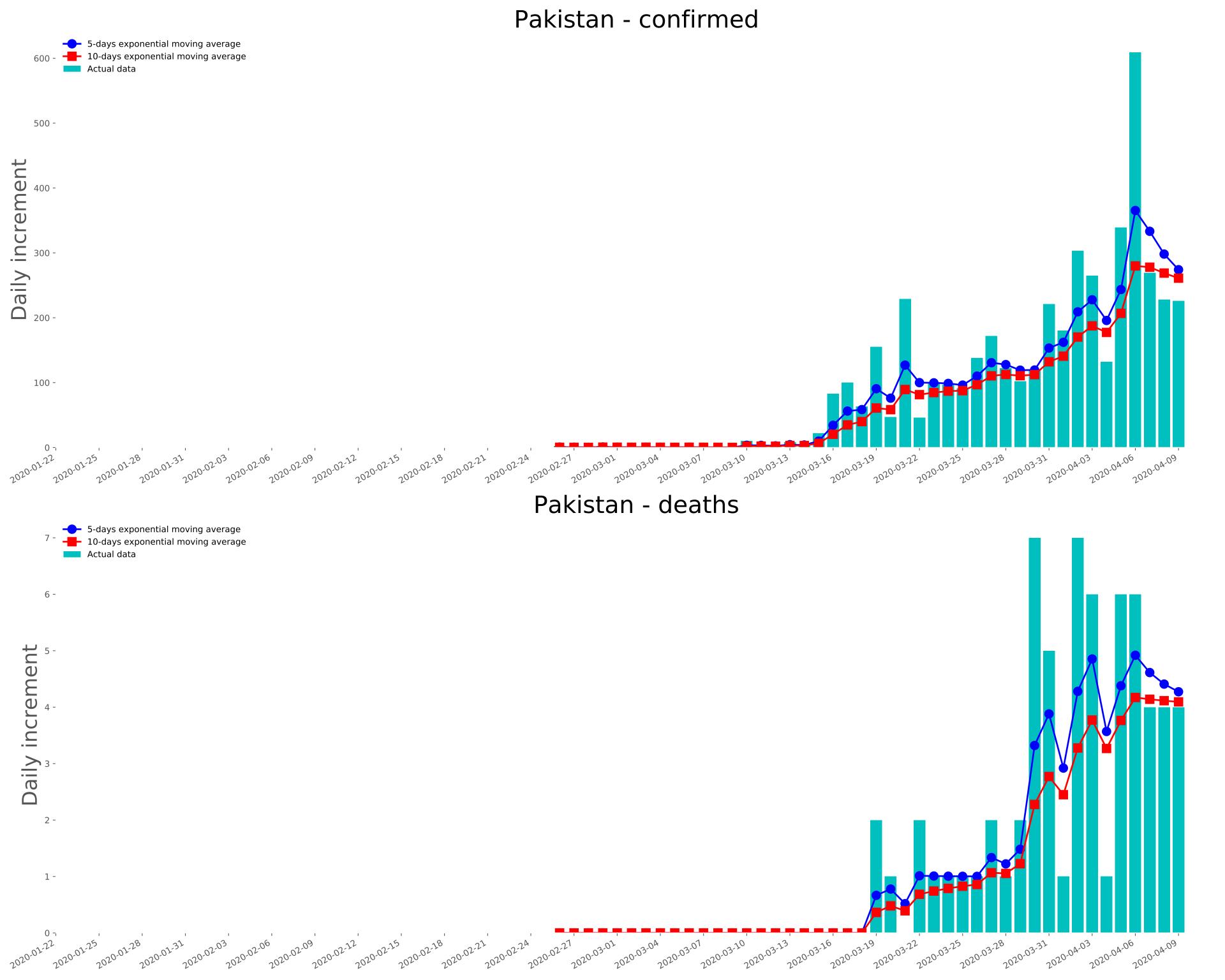


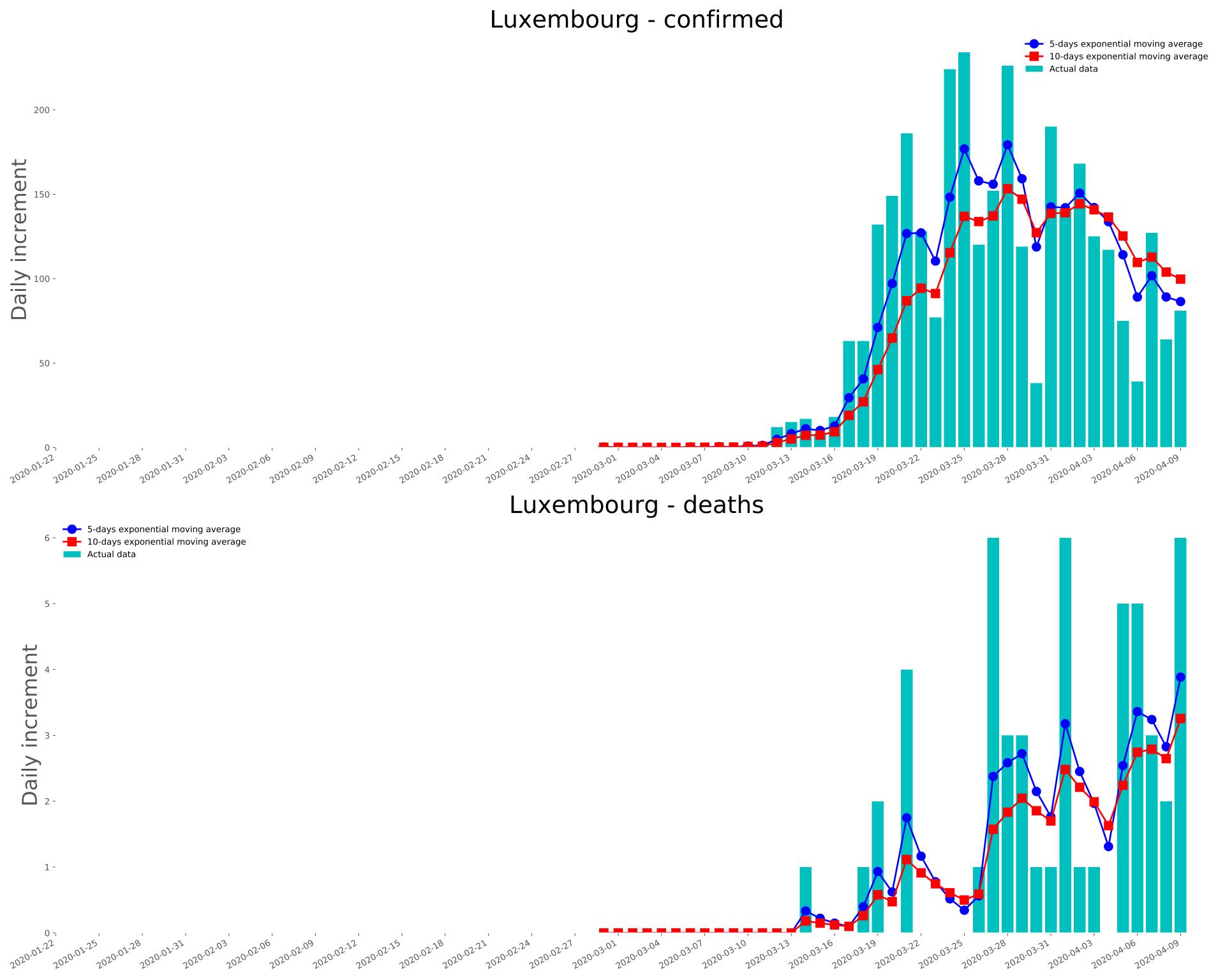


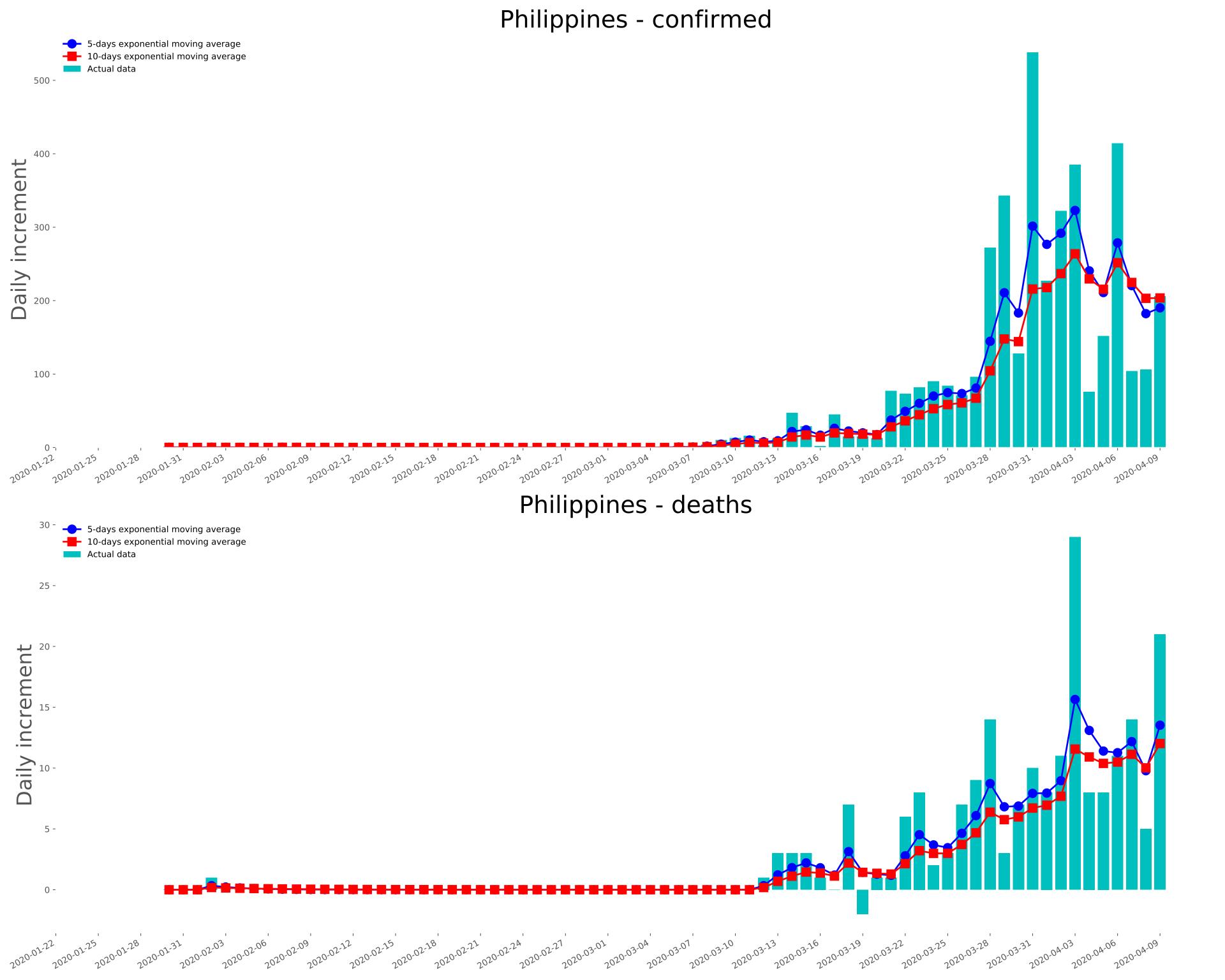


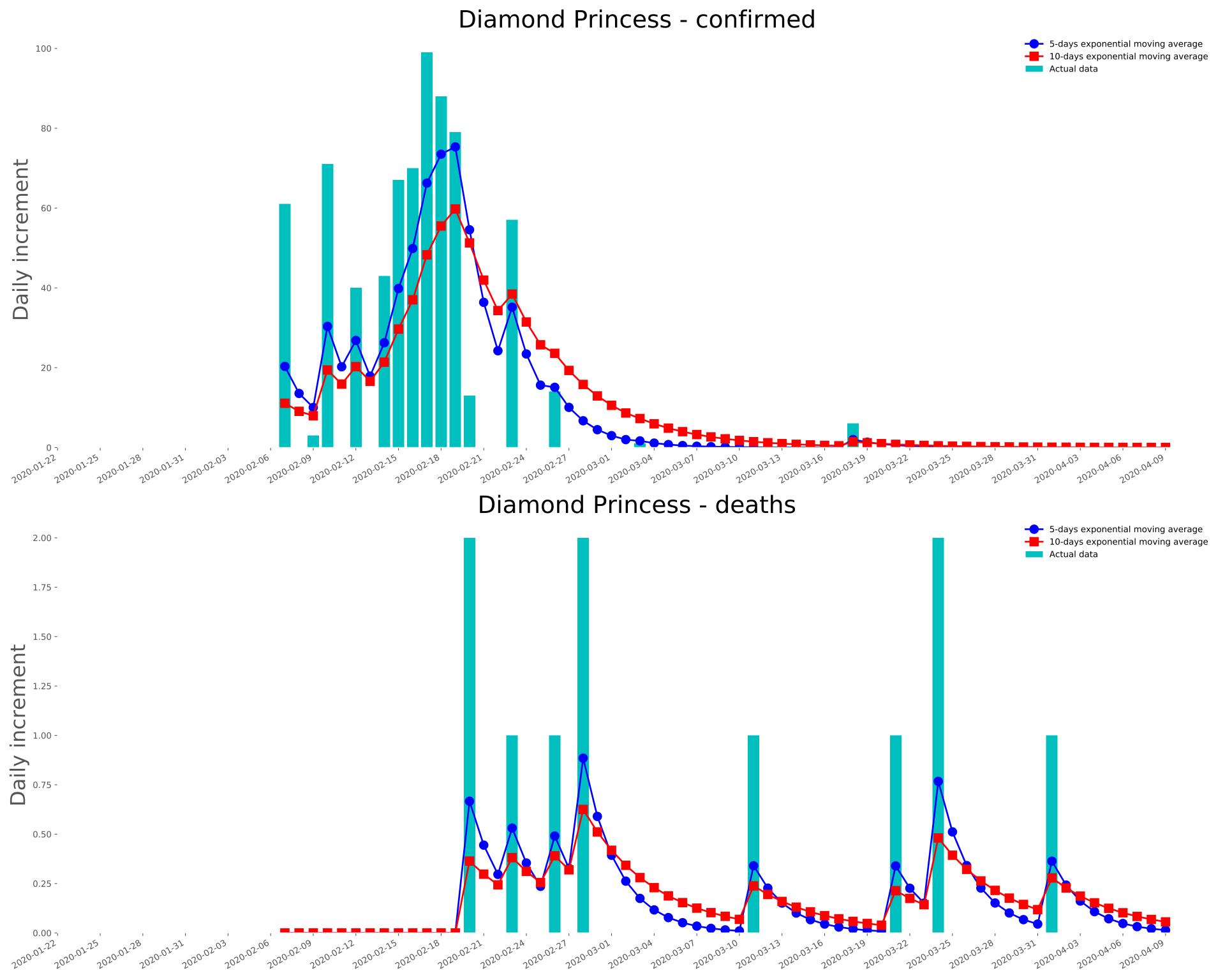


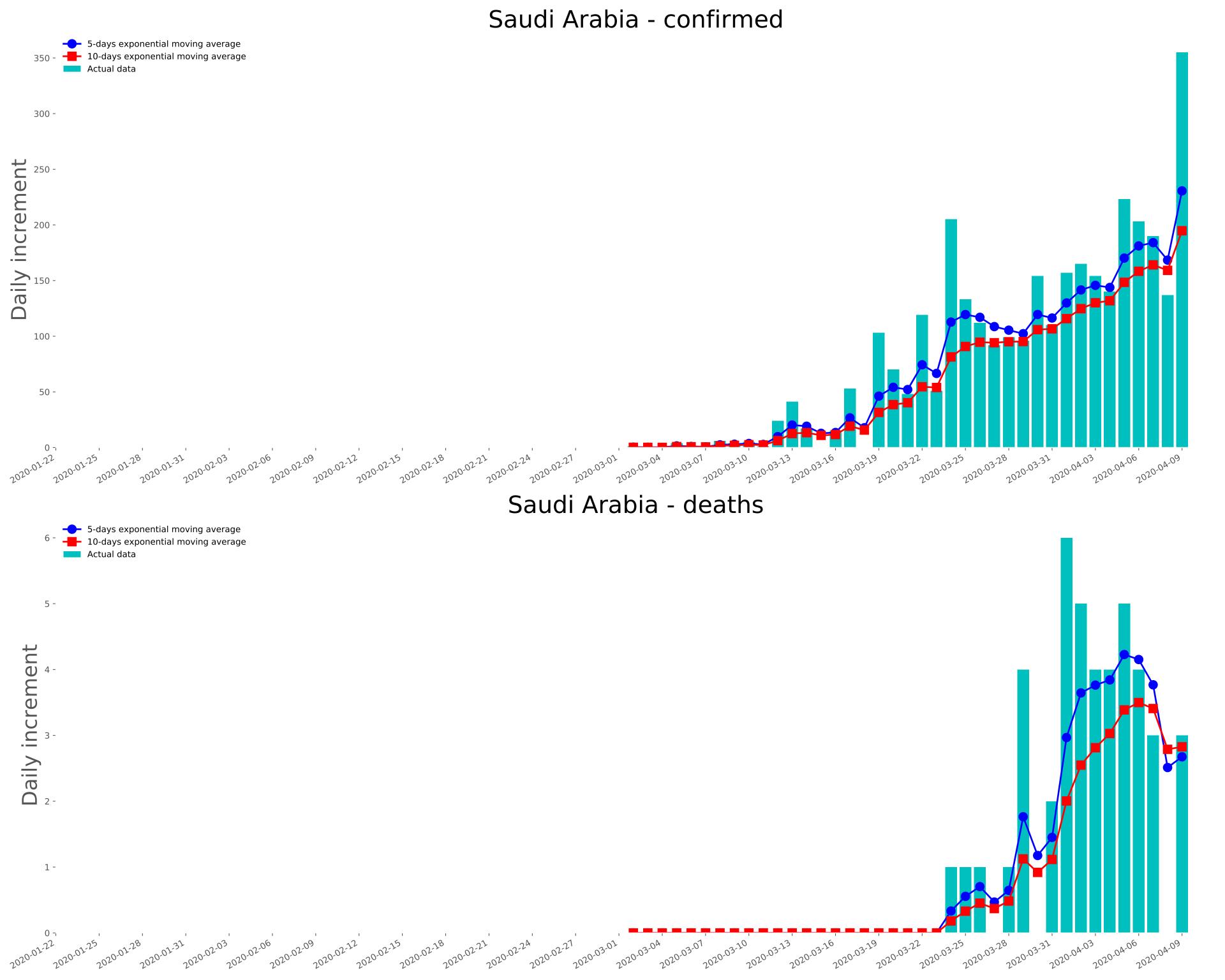


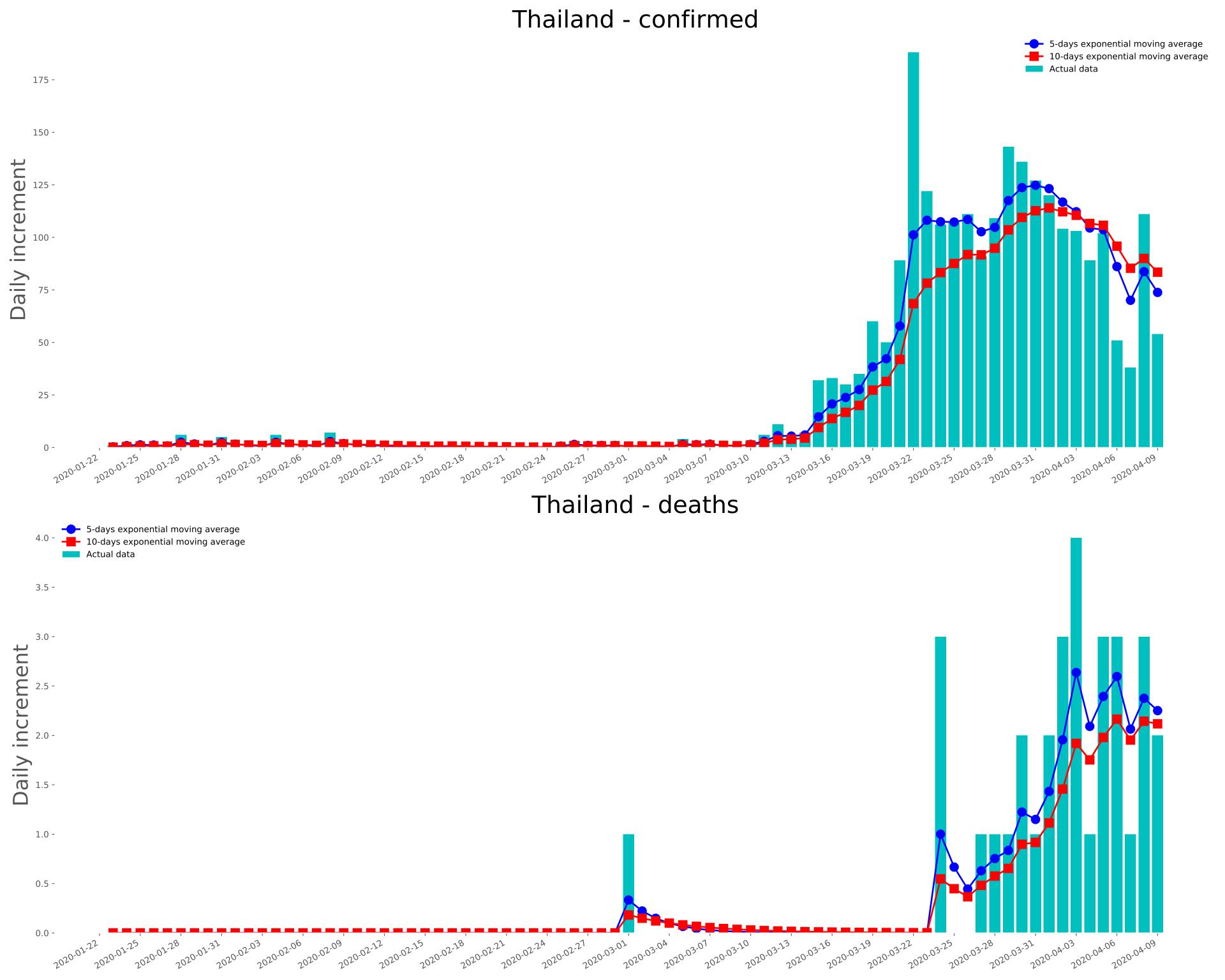


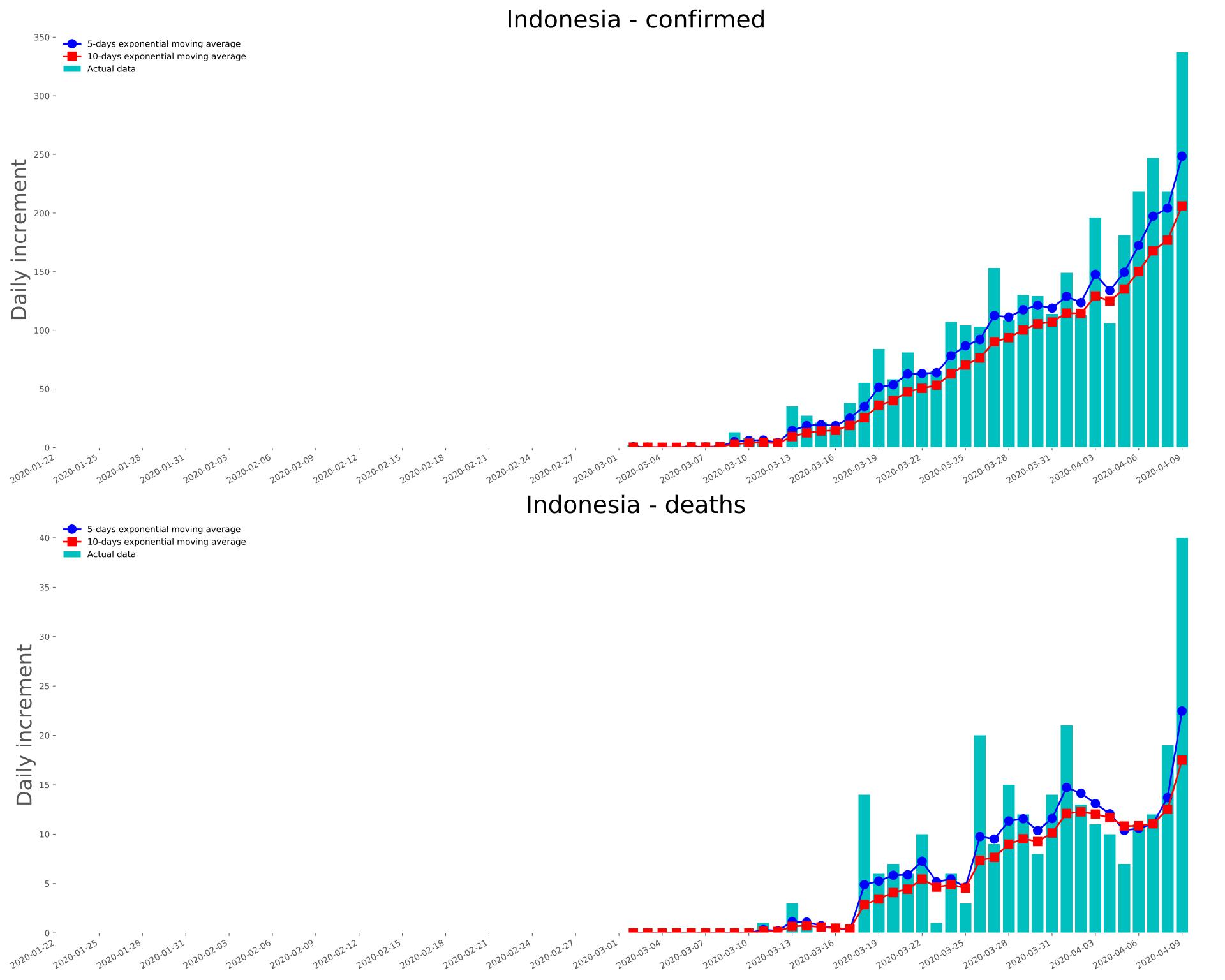


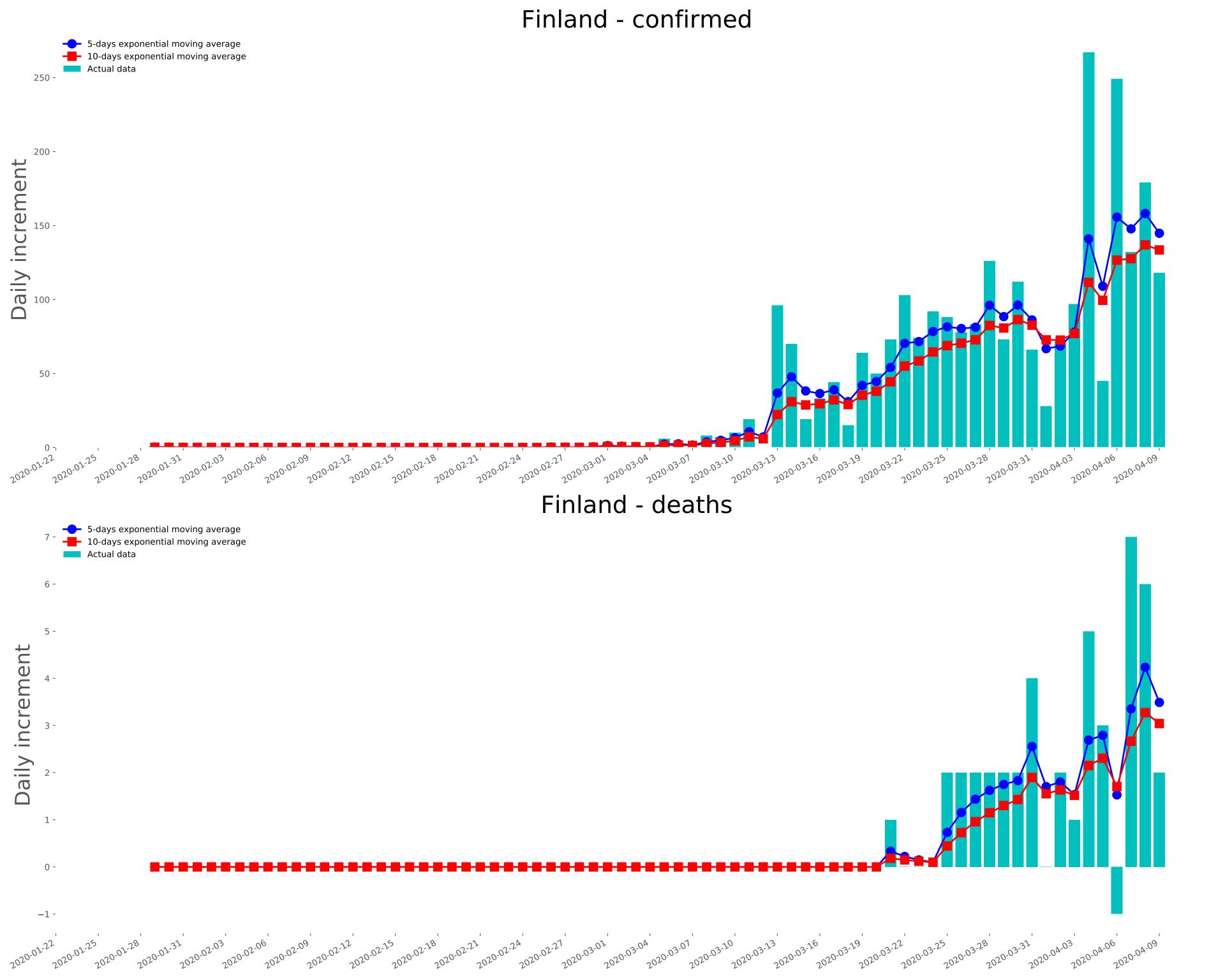


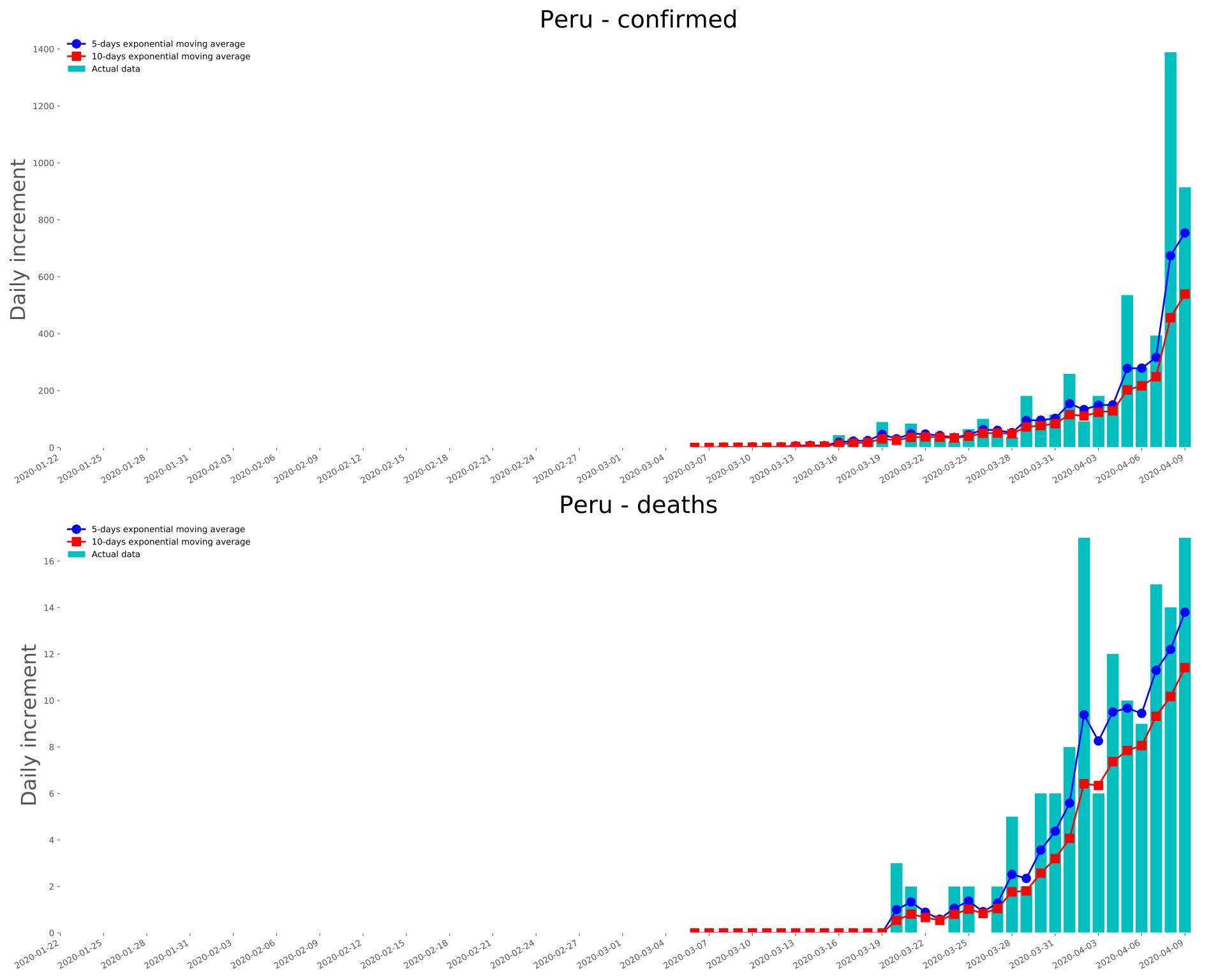


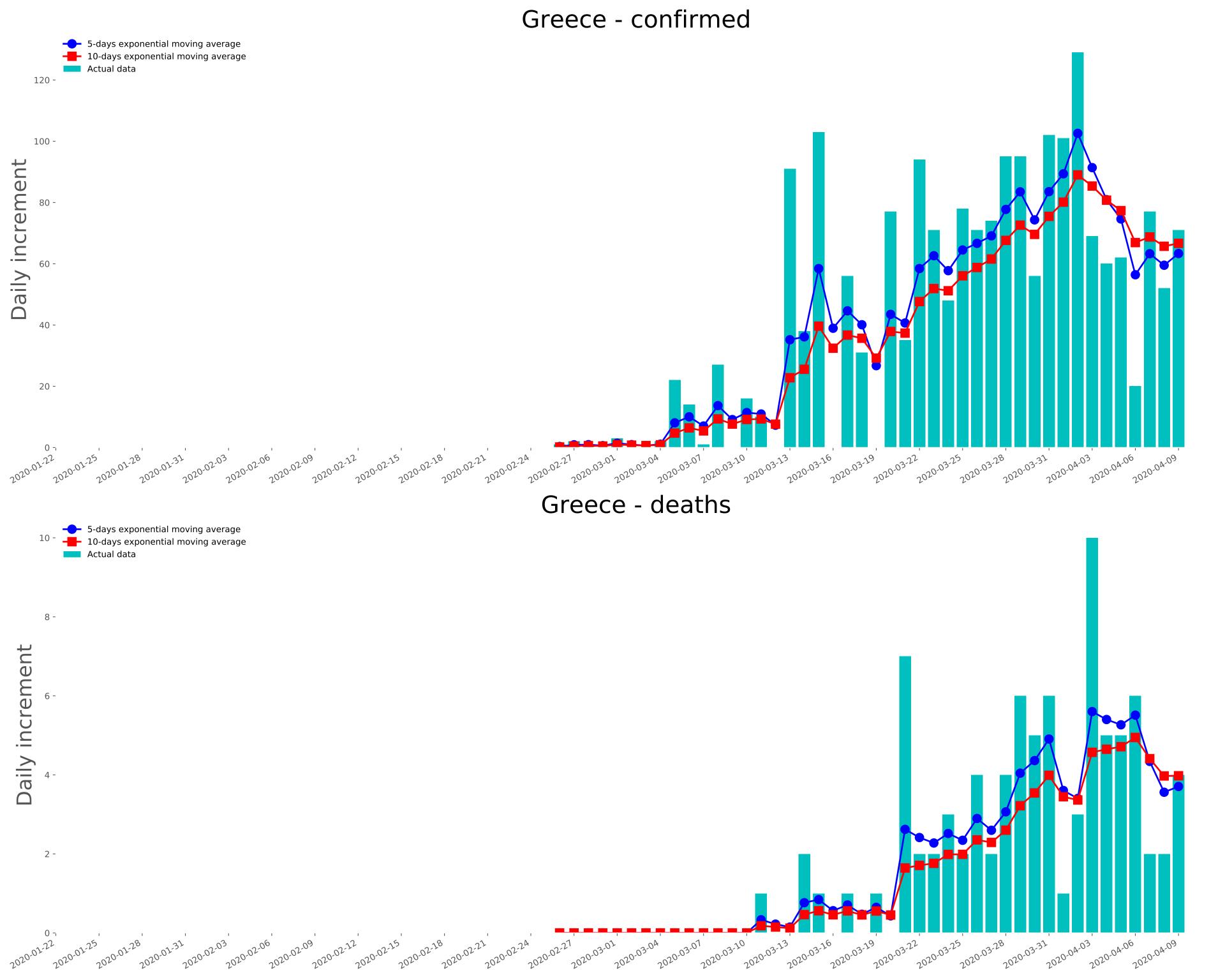


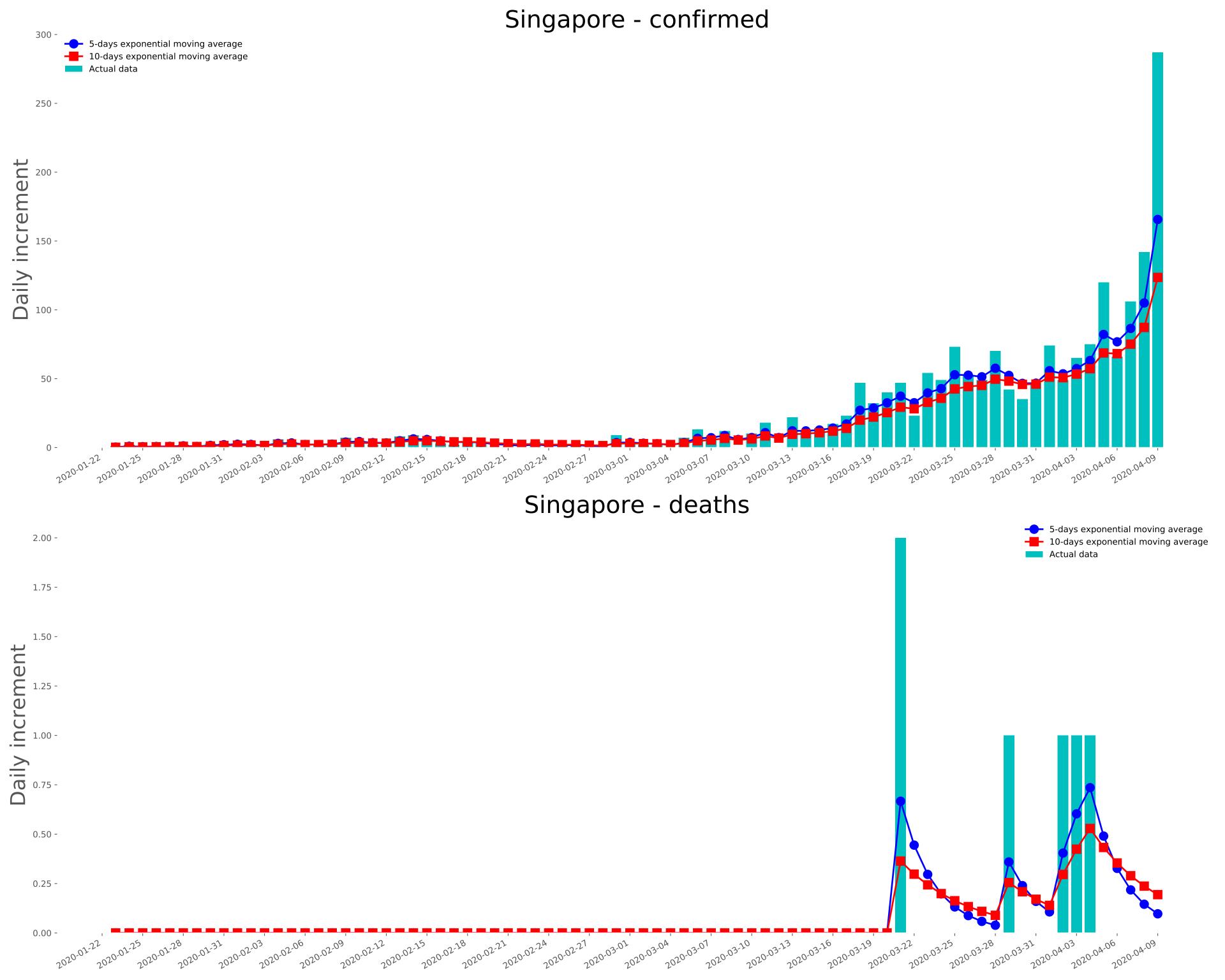


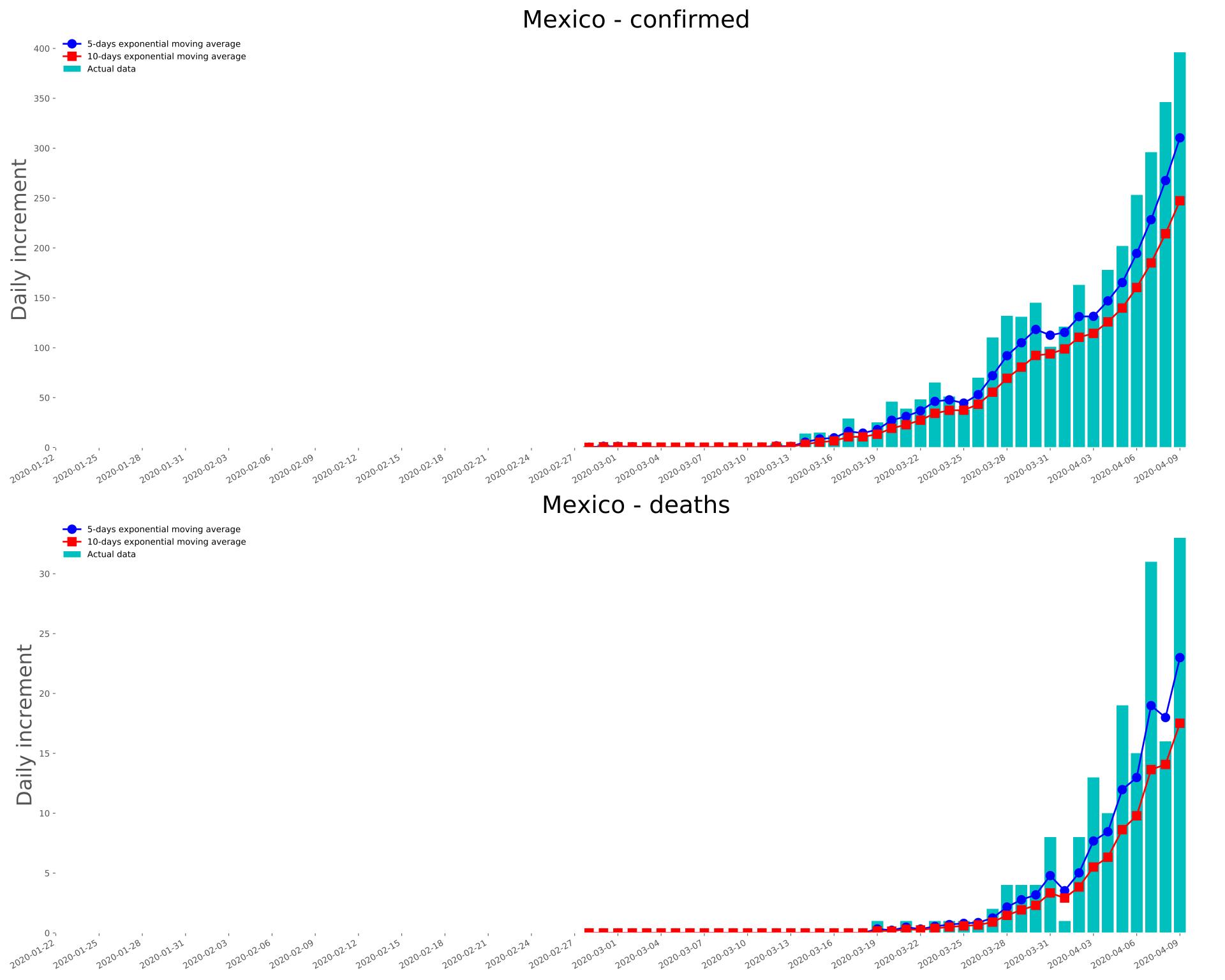


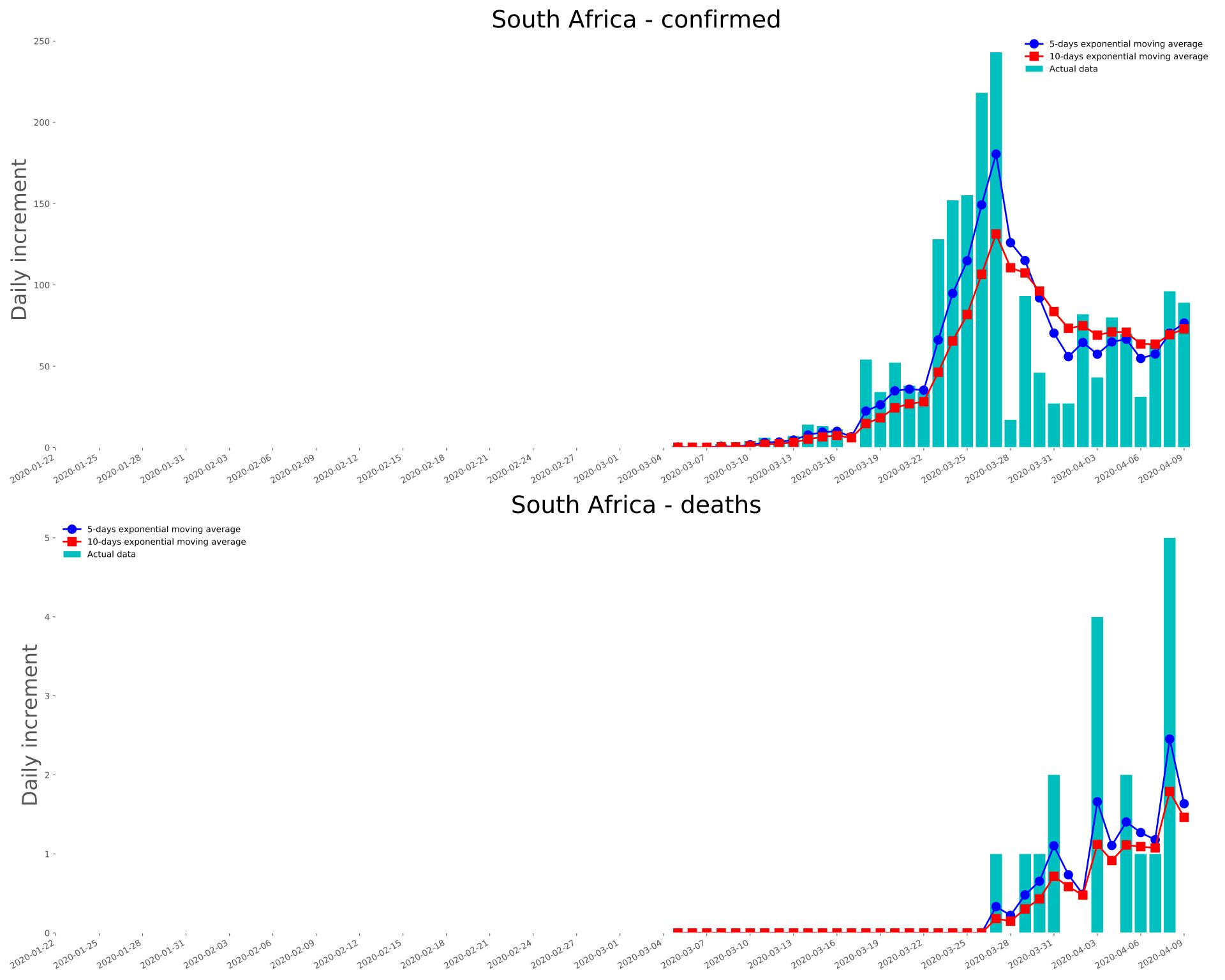


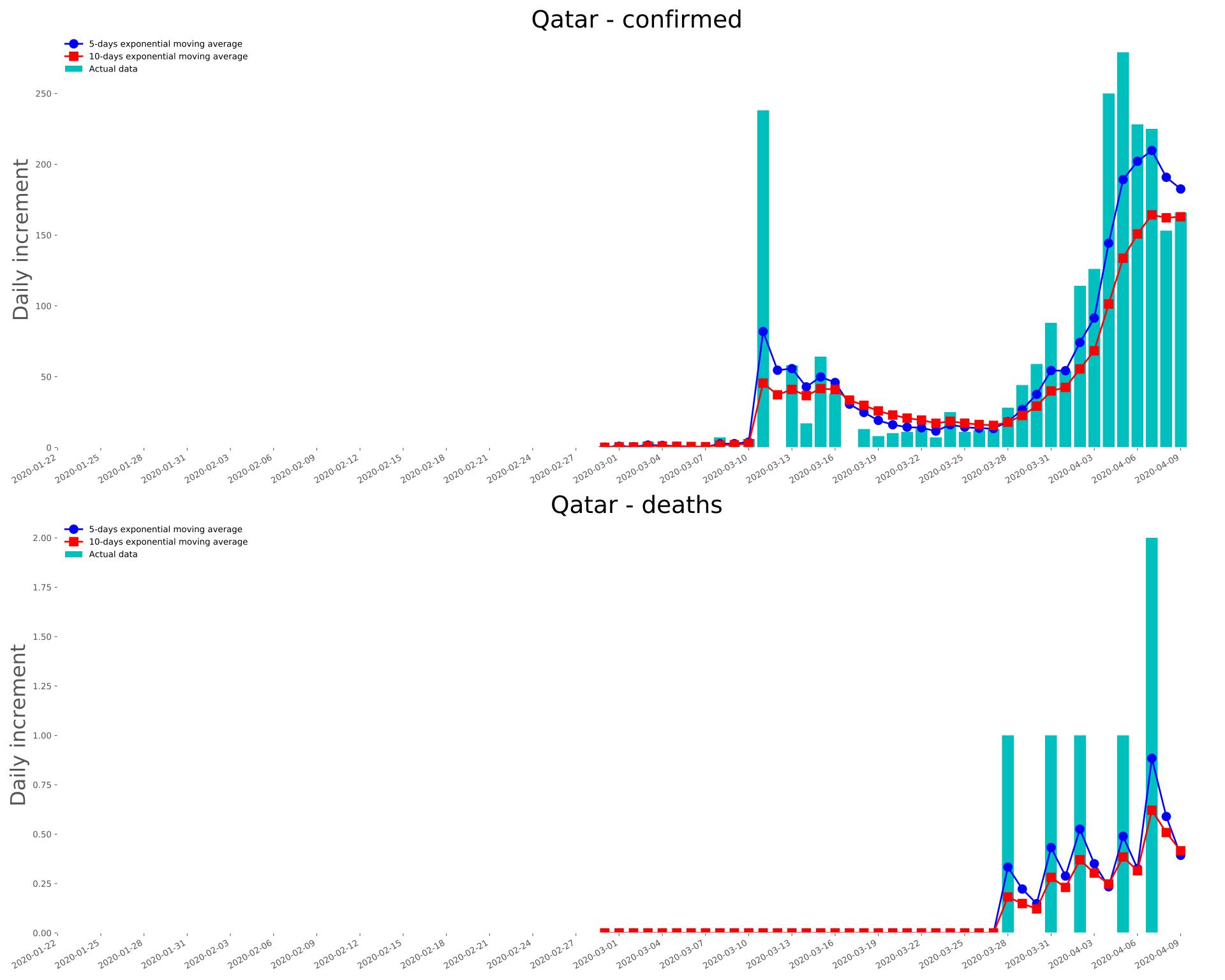


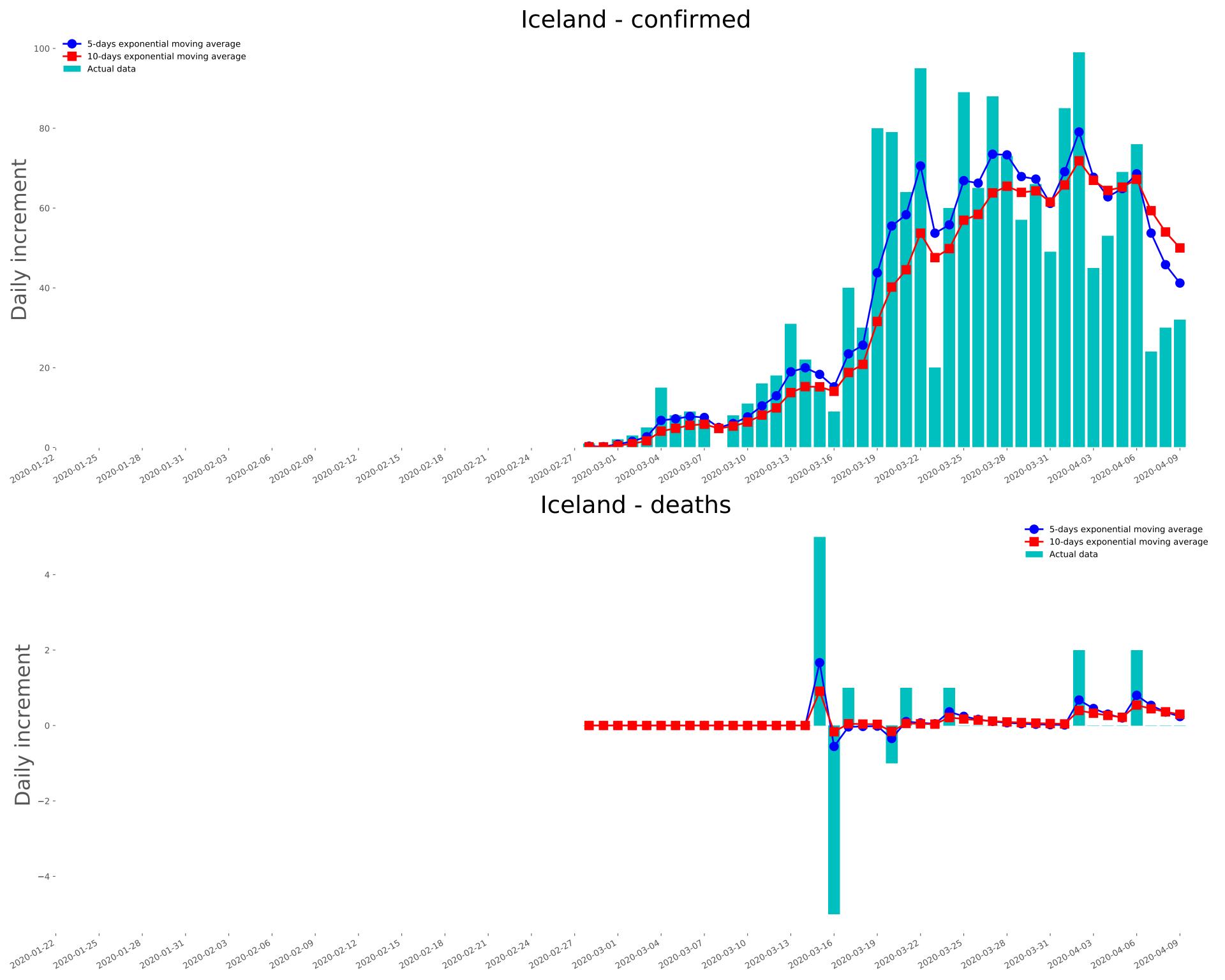




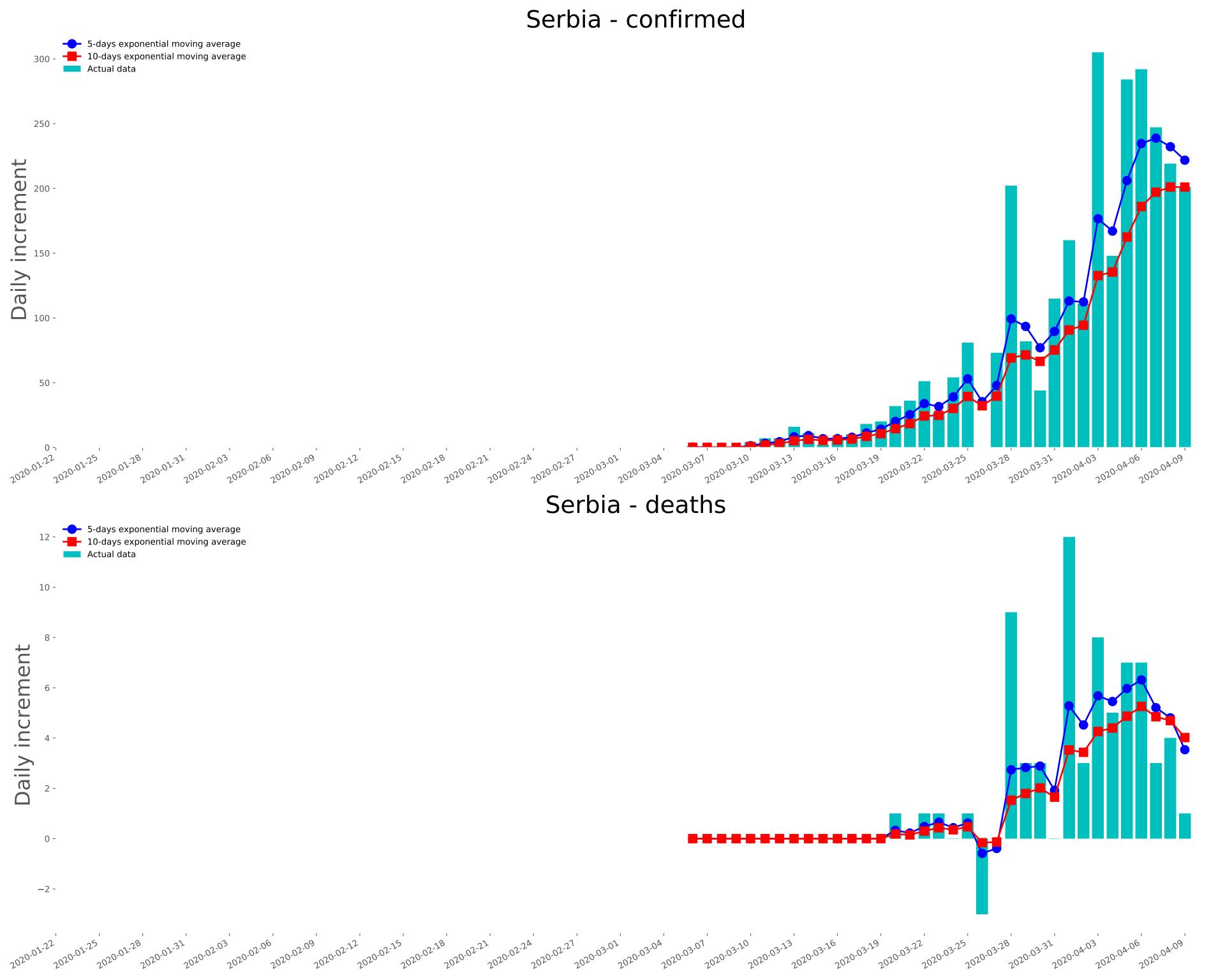


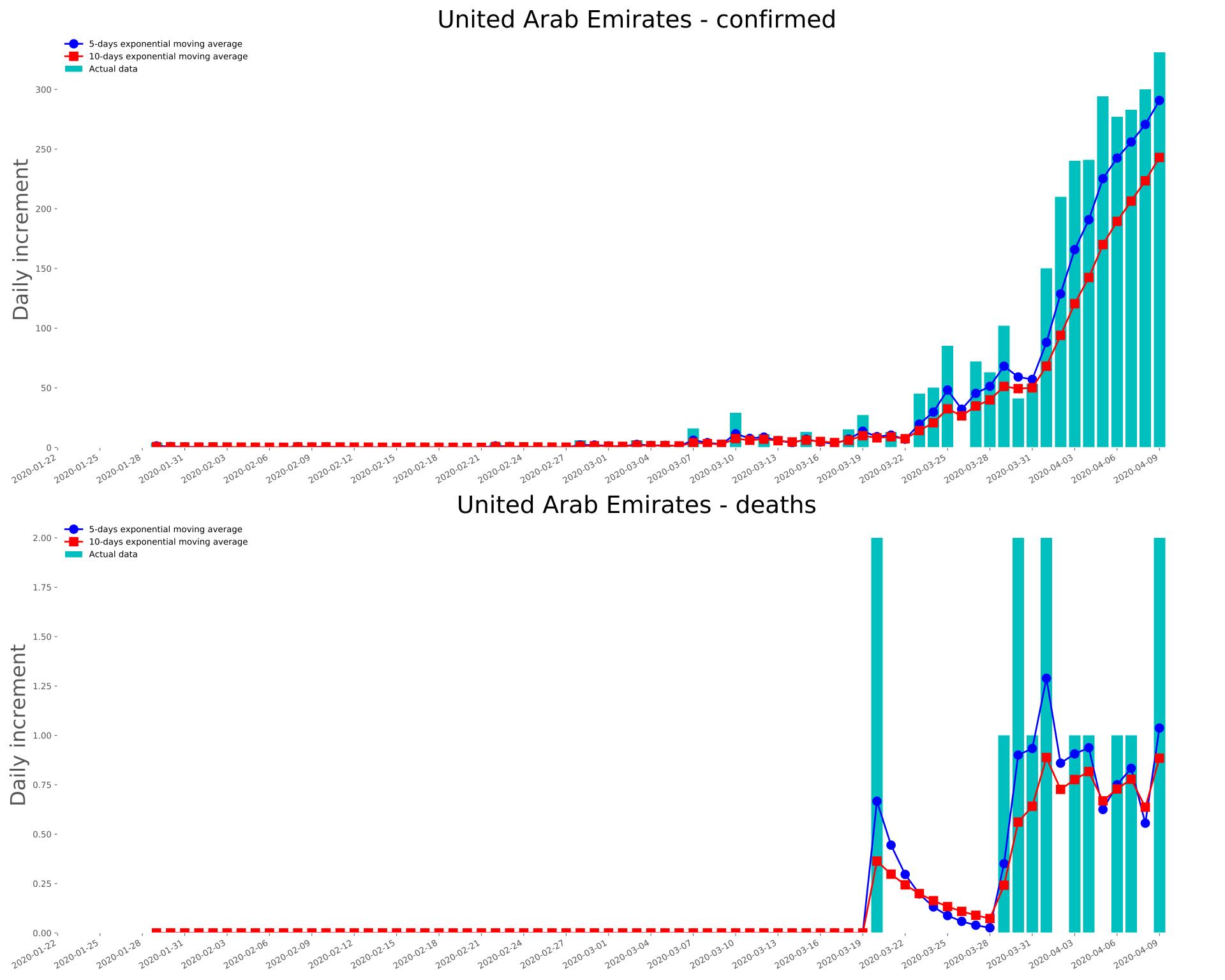


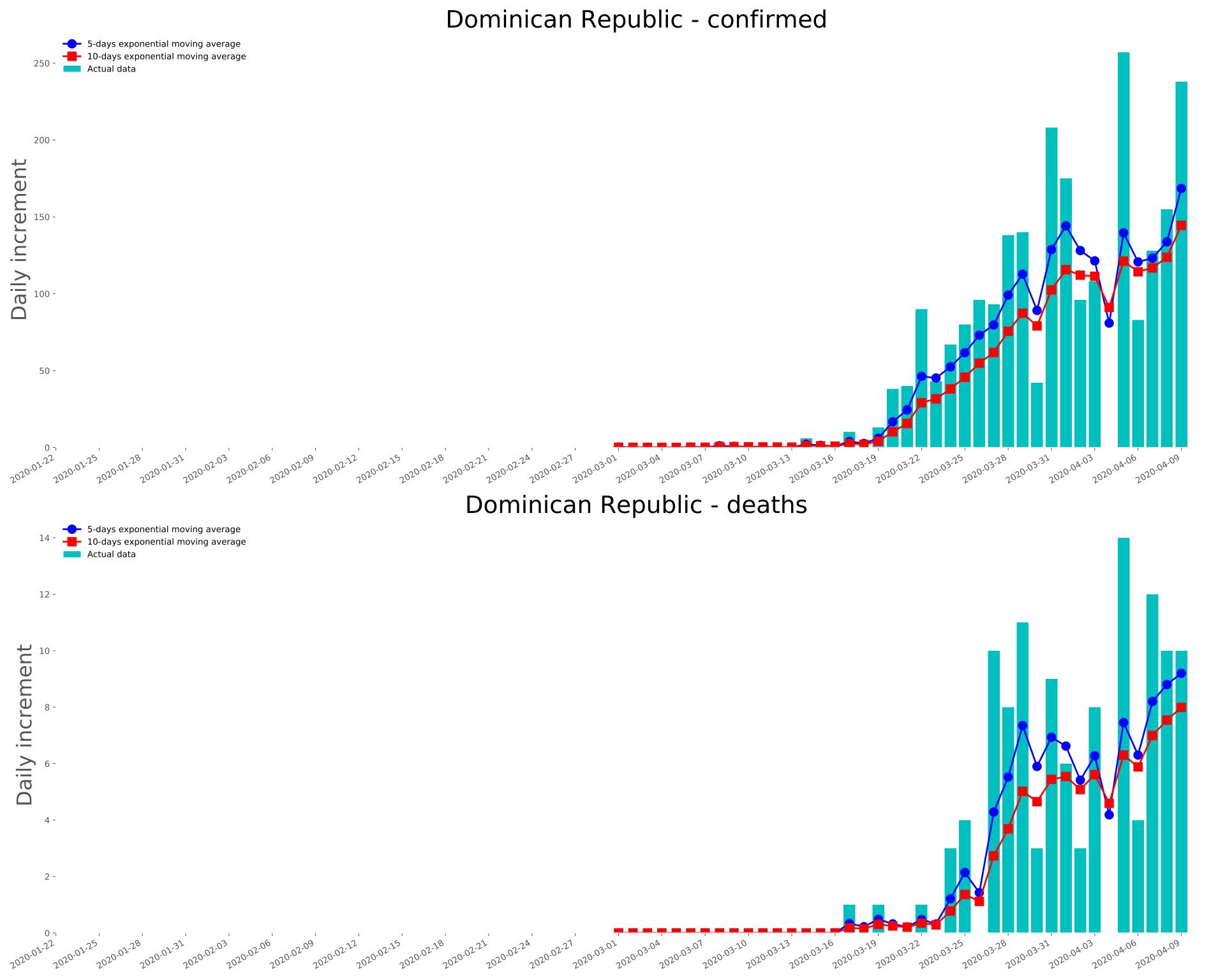


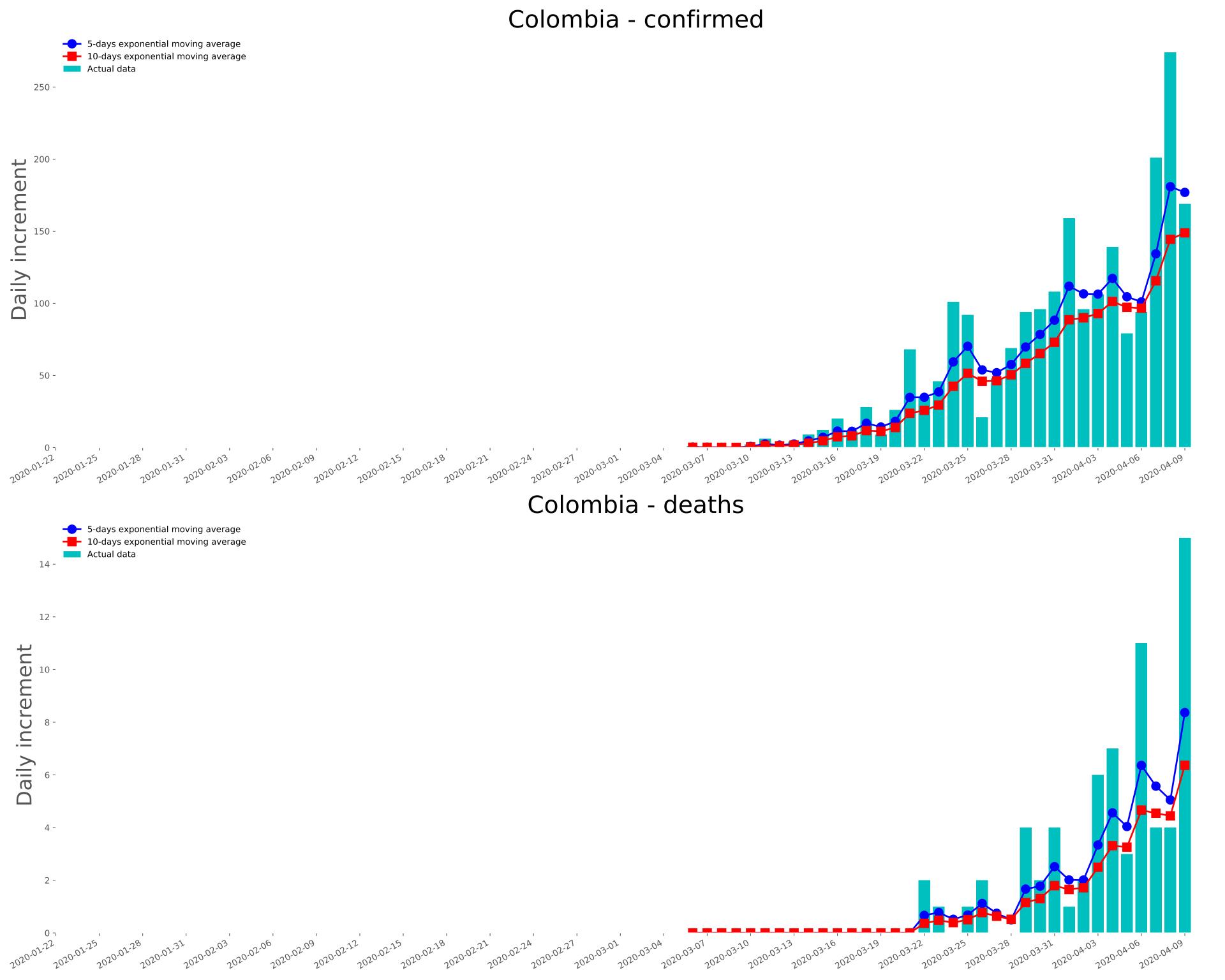


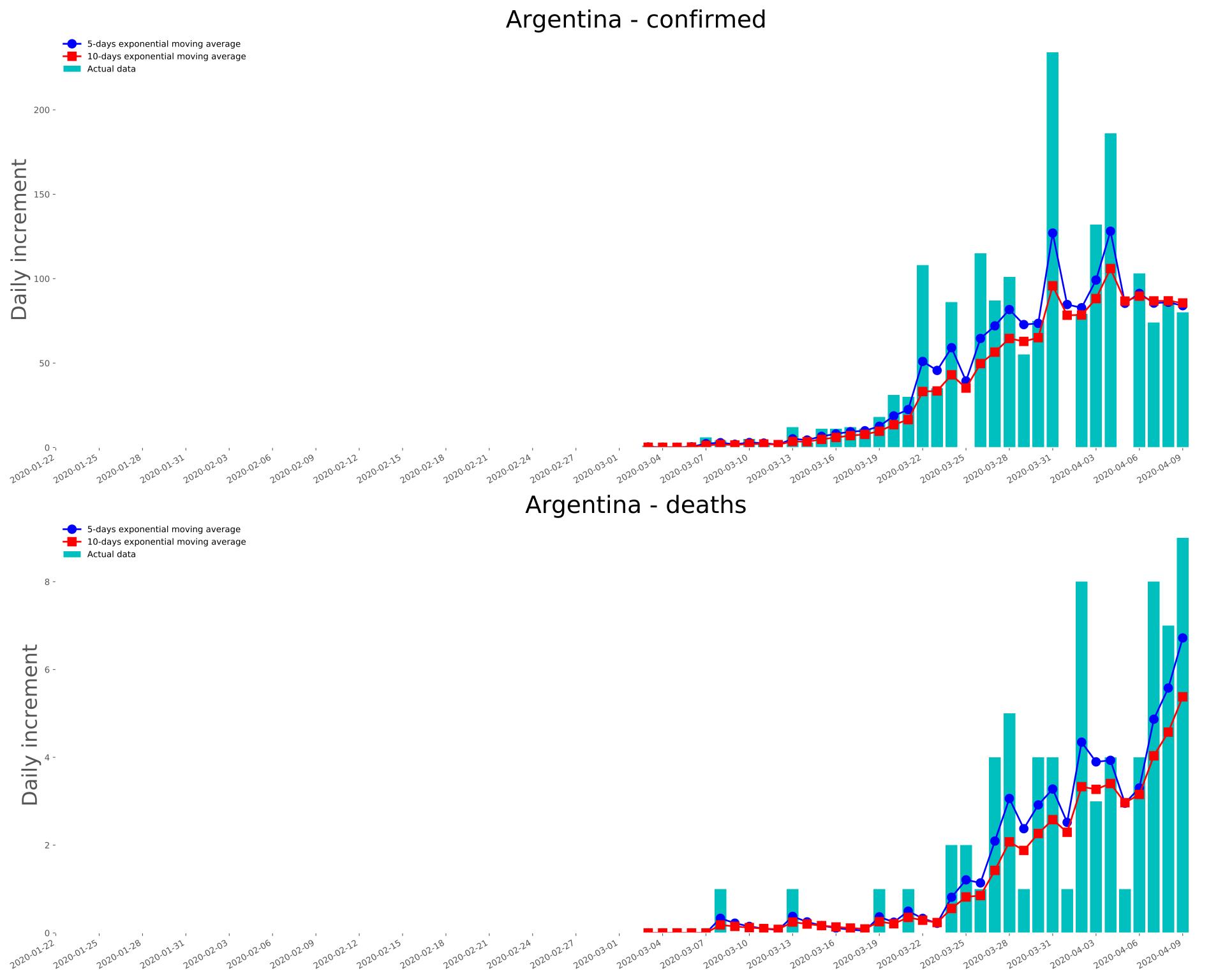
Panama - confirmed 5-days exponential moving average 10-days exponential moving average Actual data 250 -Daily increment 50 -2020-03-28 2020-02-21 2020.04.03 2020-04-06 2020.03.31 2020-03-01 2020-03-04 2020-03-10 Panama - deaths 5-days exponential moving average 10-days exponential moving average Actual data increment Daily Signal 2 -1 -2020.03.16 2020-03-19 2020-03-22

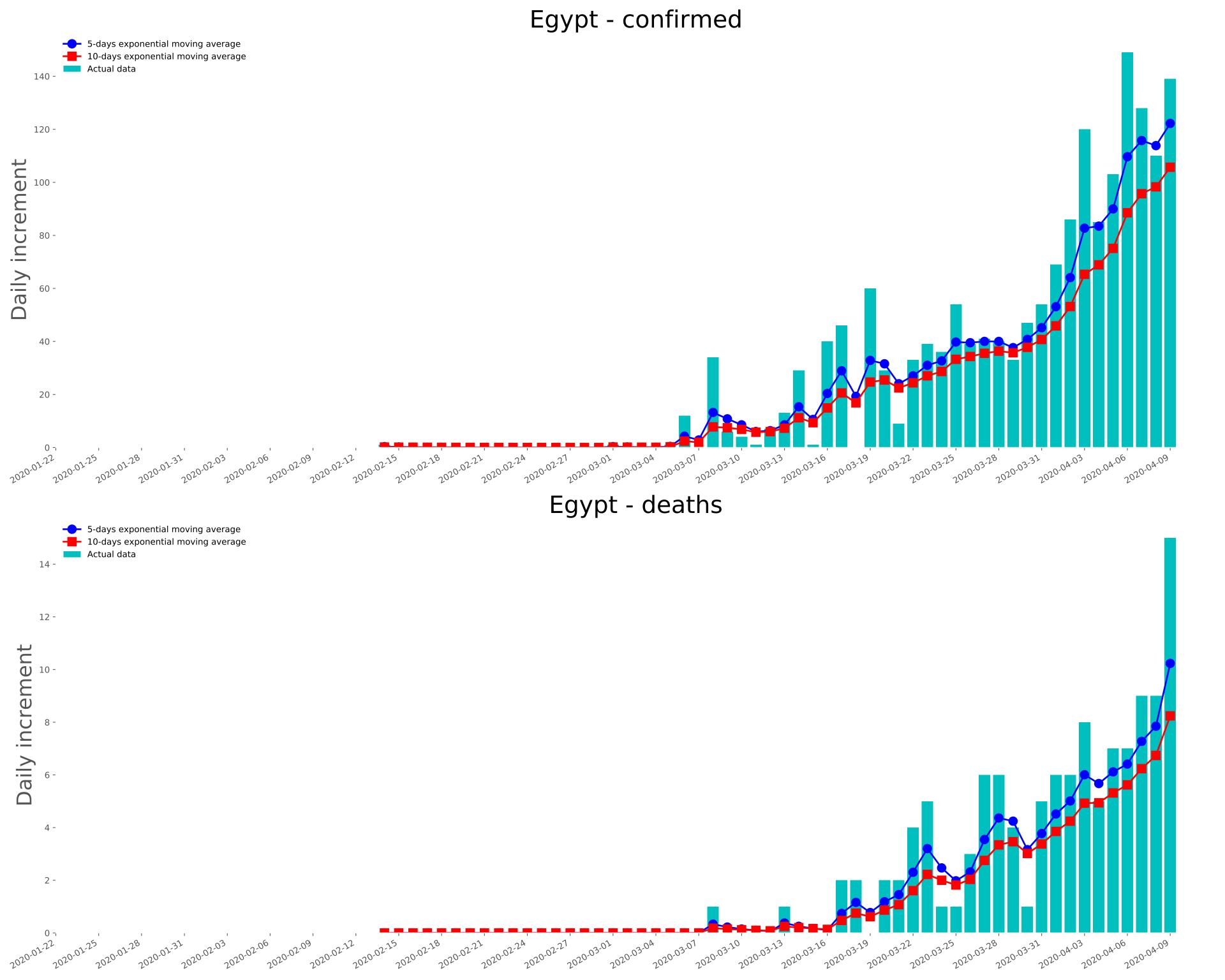


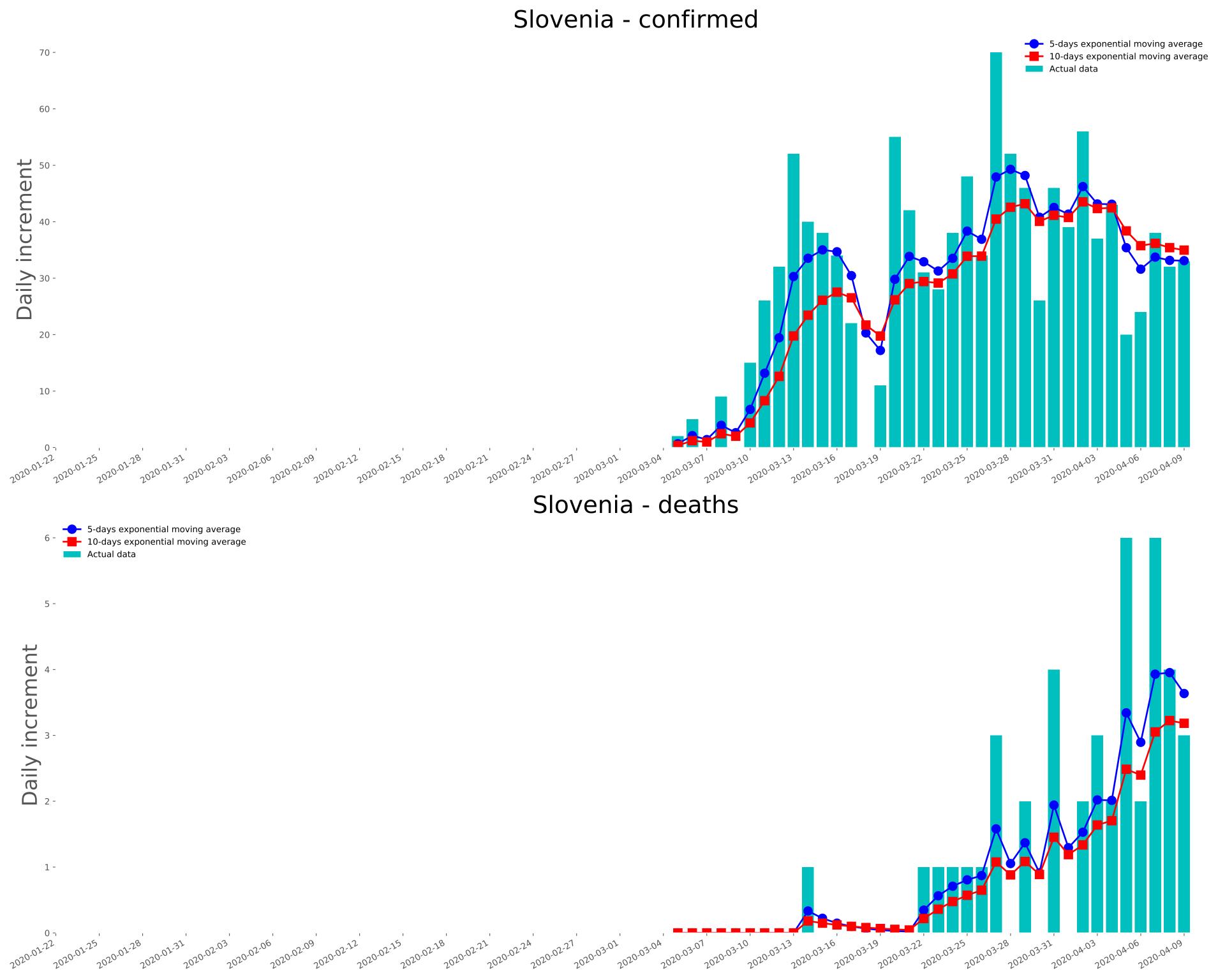


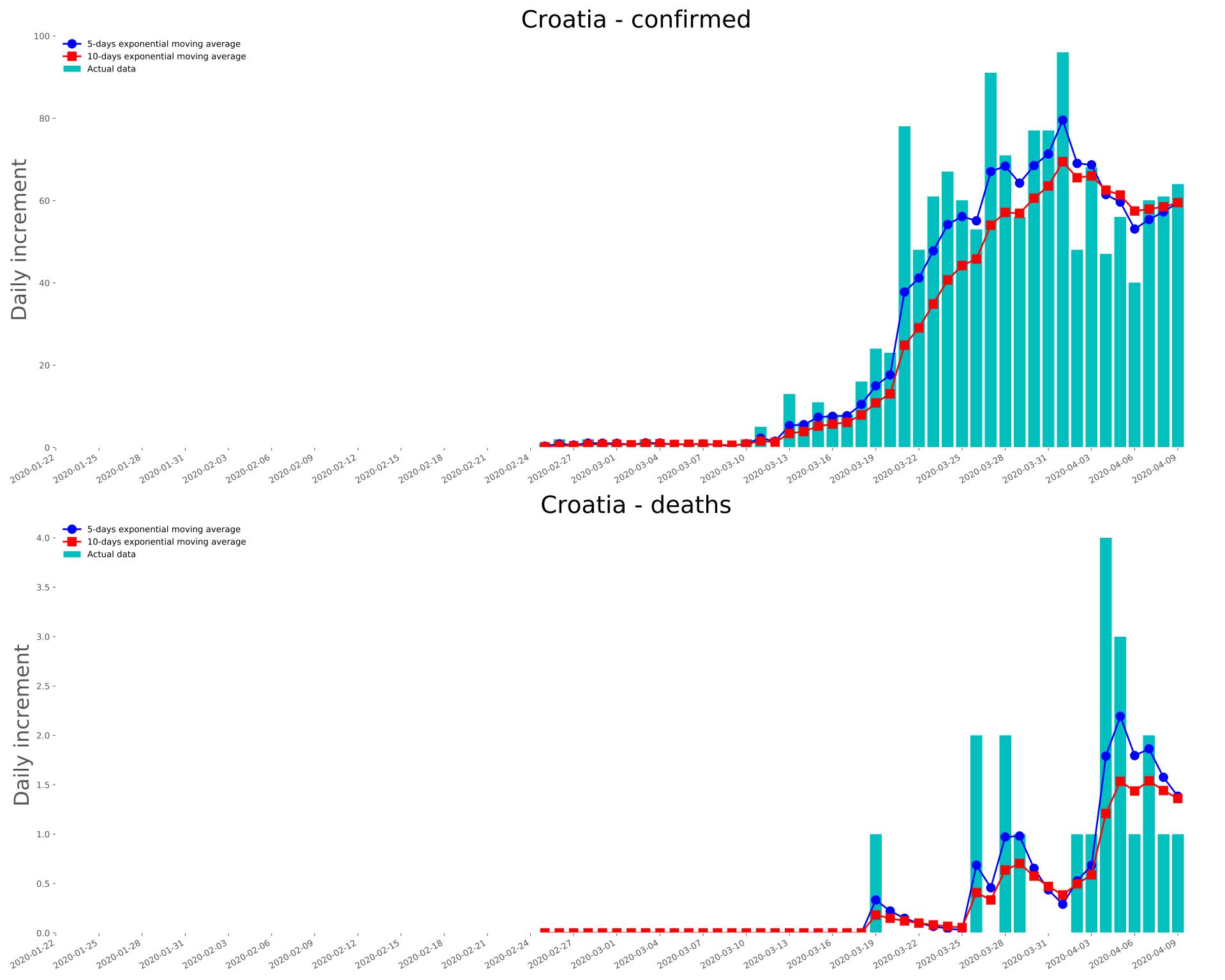


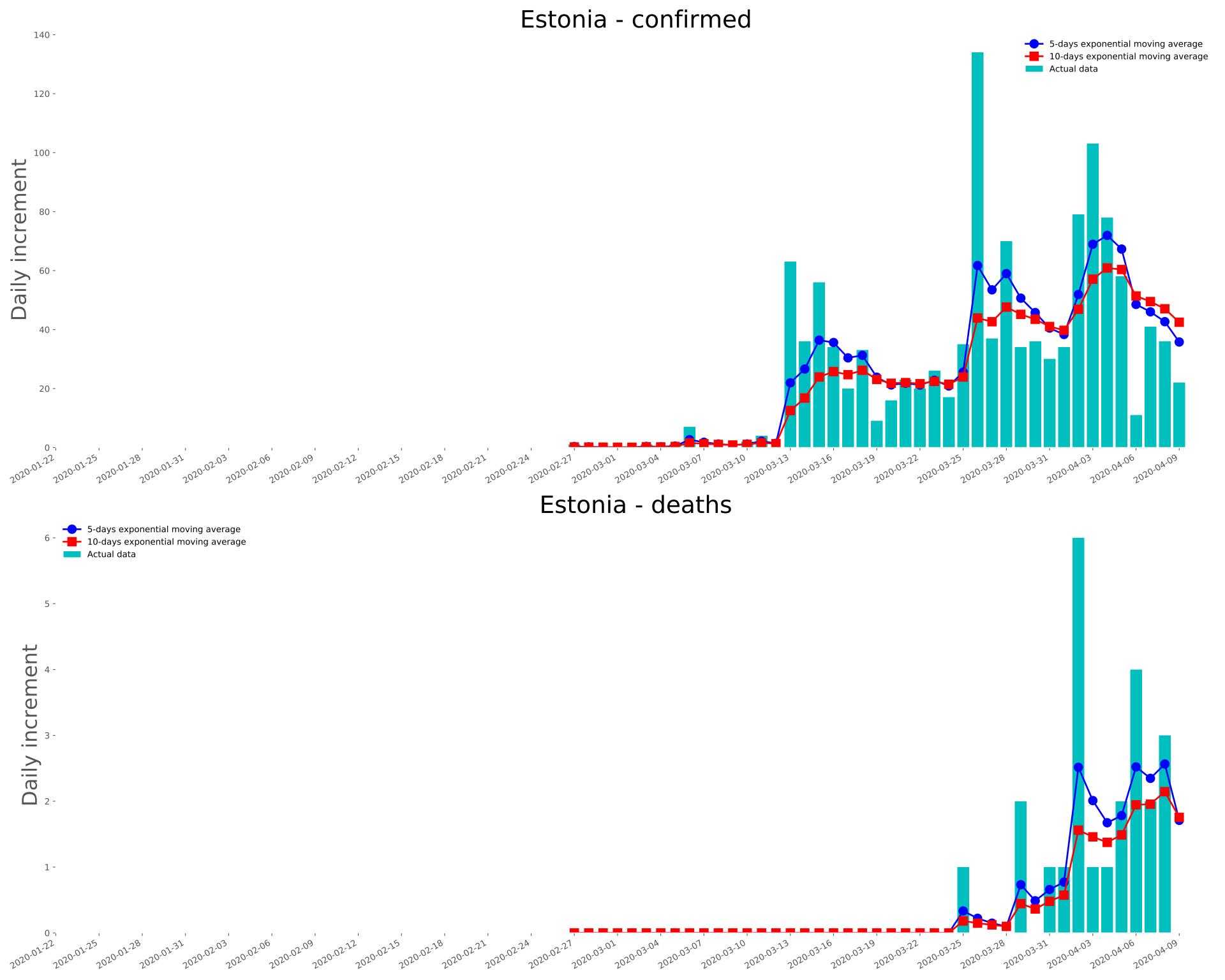


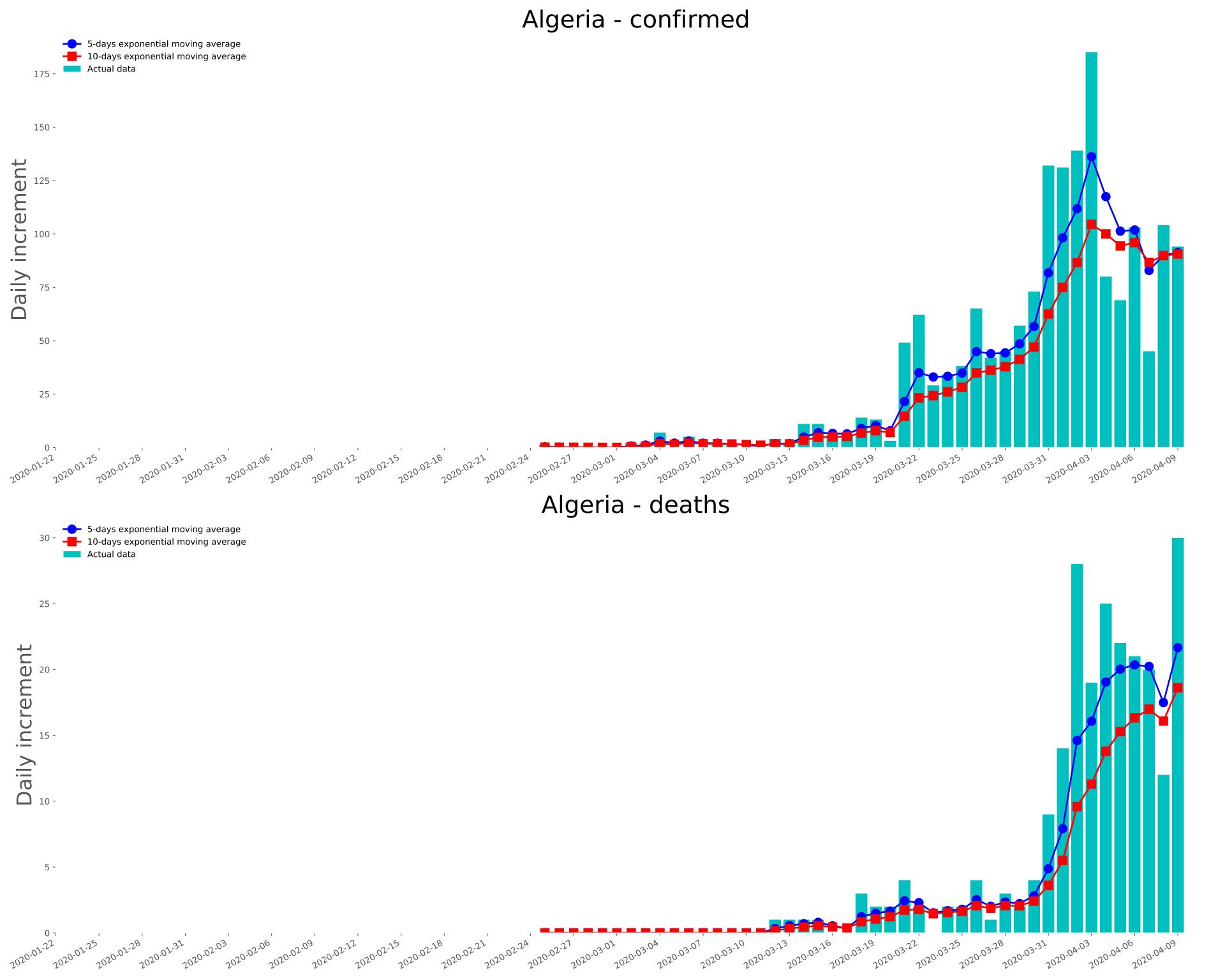


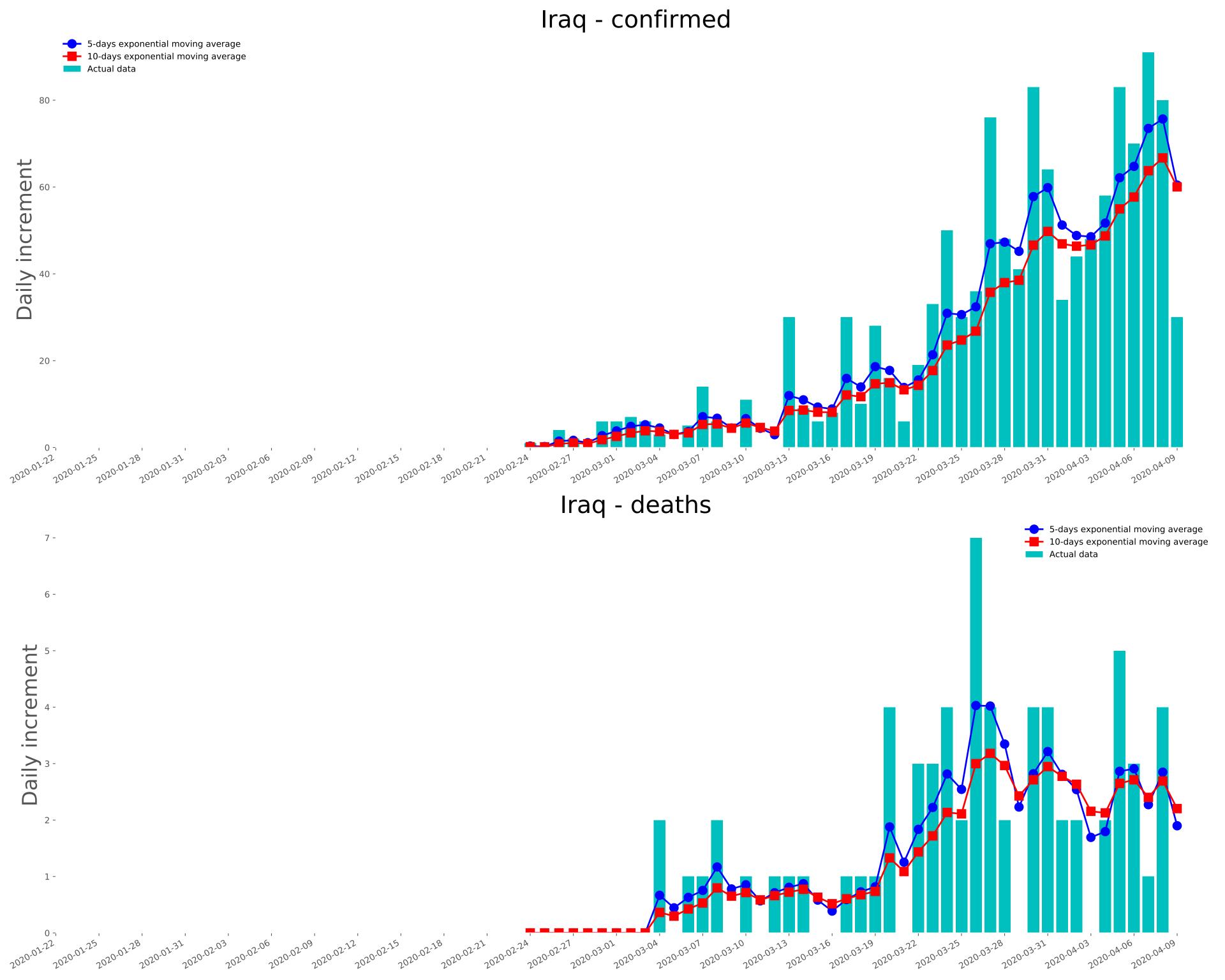




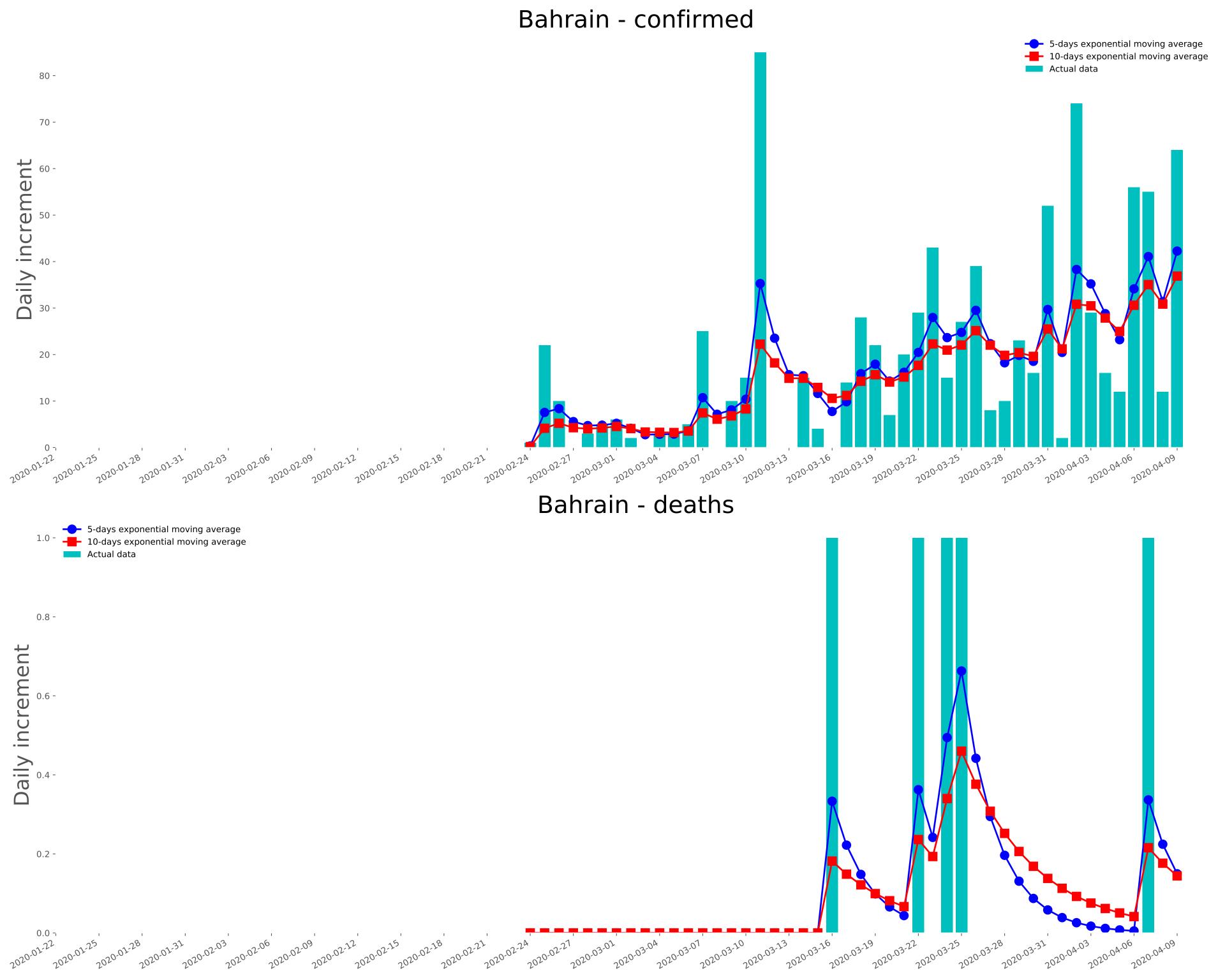


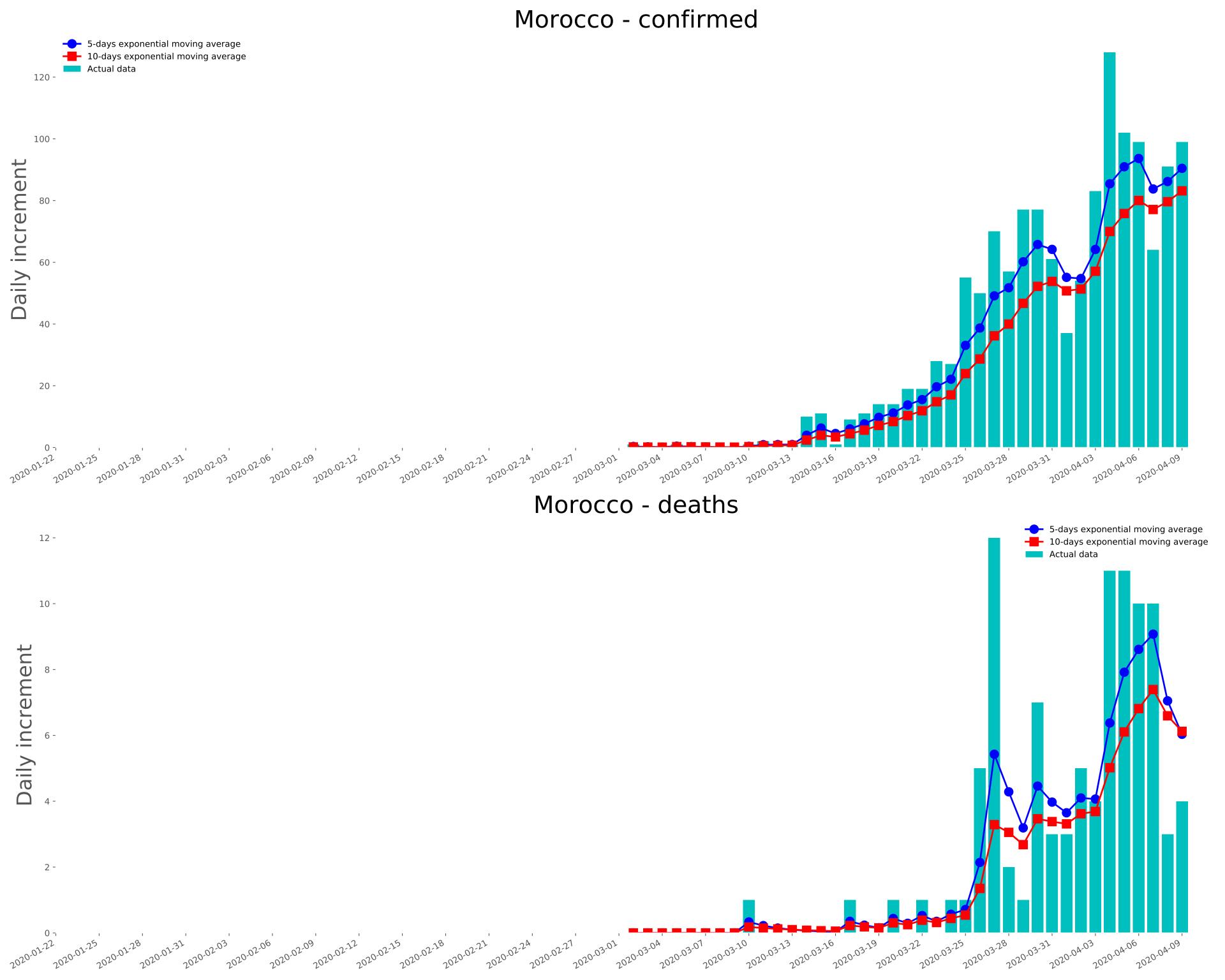


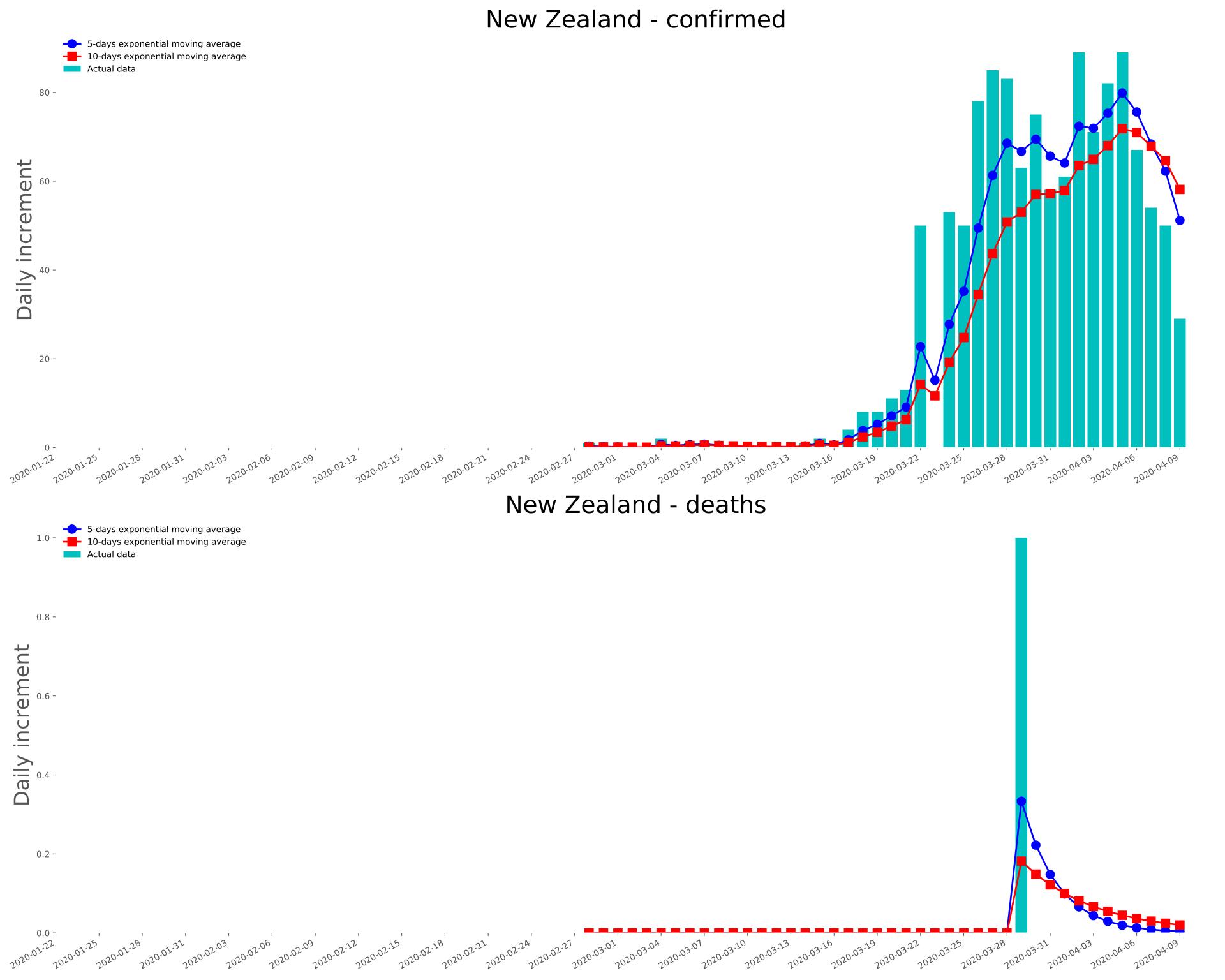


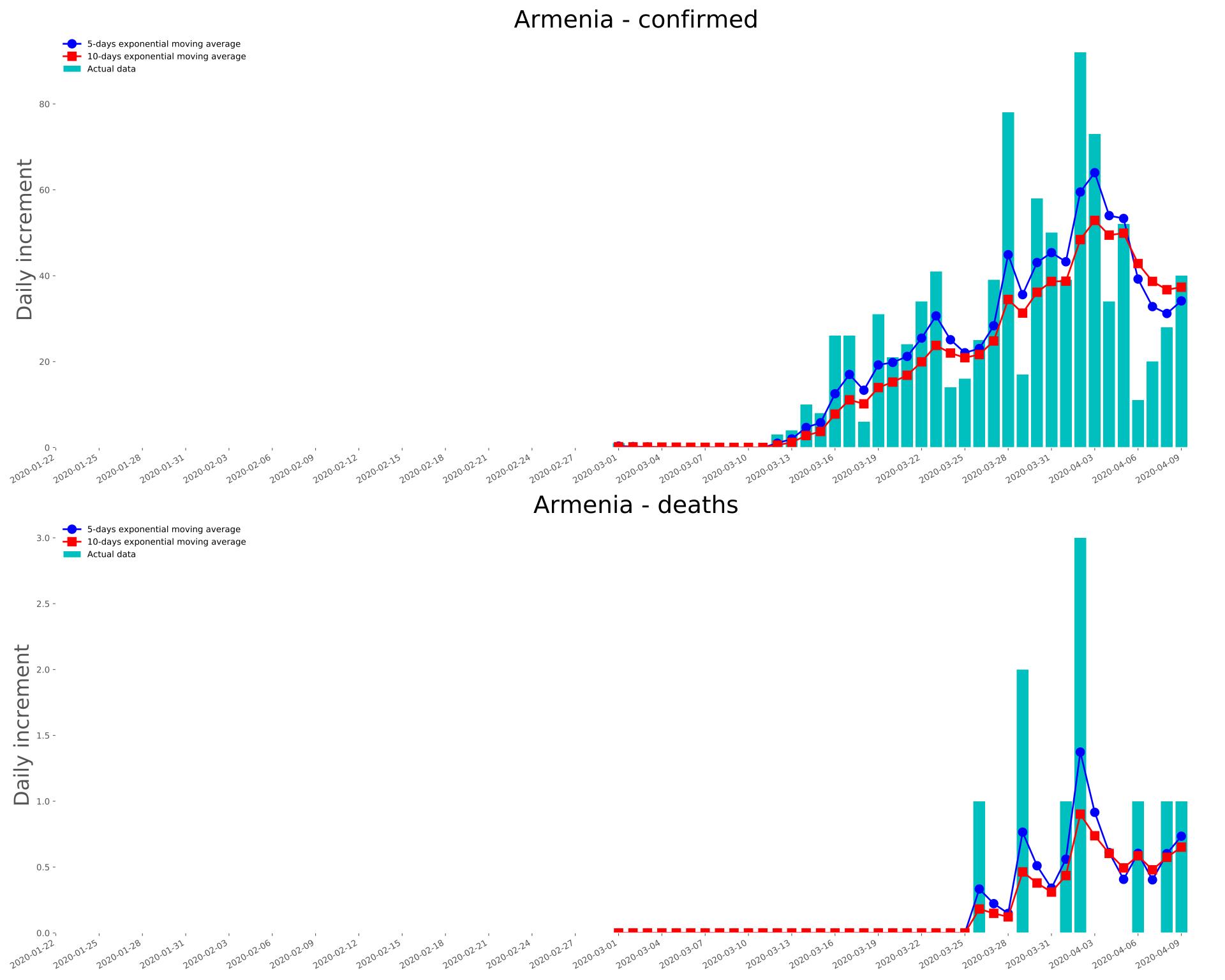


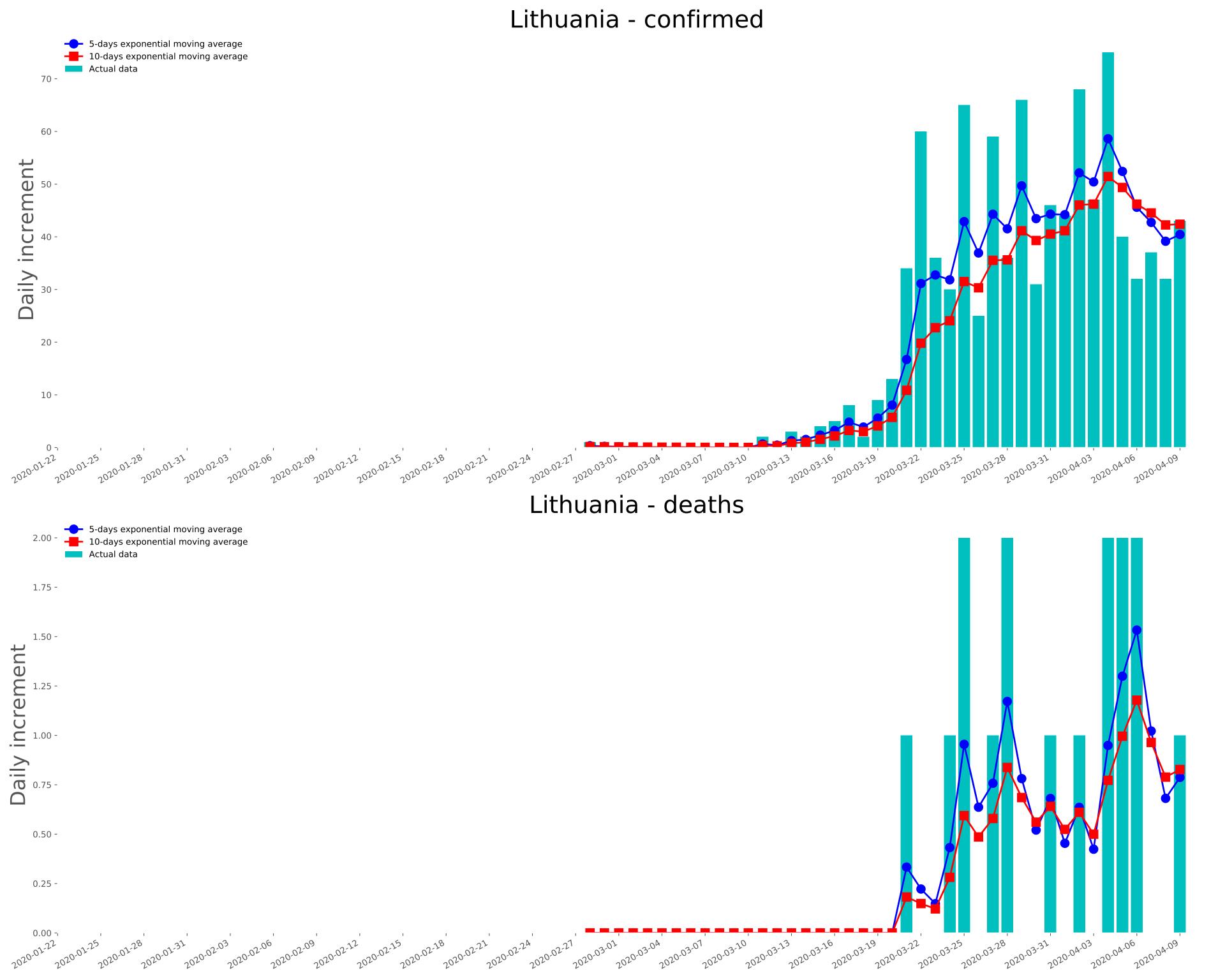
Ukraine - confirmed 5-days exponential moving average 10-days exponential moving average Actual data 200 -Daily increment 50 -2020-02-21 2020.04.03 2020.03.31 2020-03-07 2020.04.06 2020-03-01 Ukraine - deaths 5-days exponential moving average 10-days exponential moving average Actual data 6 -Daily increment 2 -1 -2020-03-22 2020.03.10 2020.03.07 2020.03.31

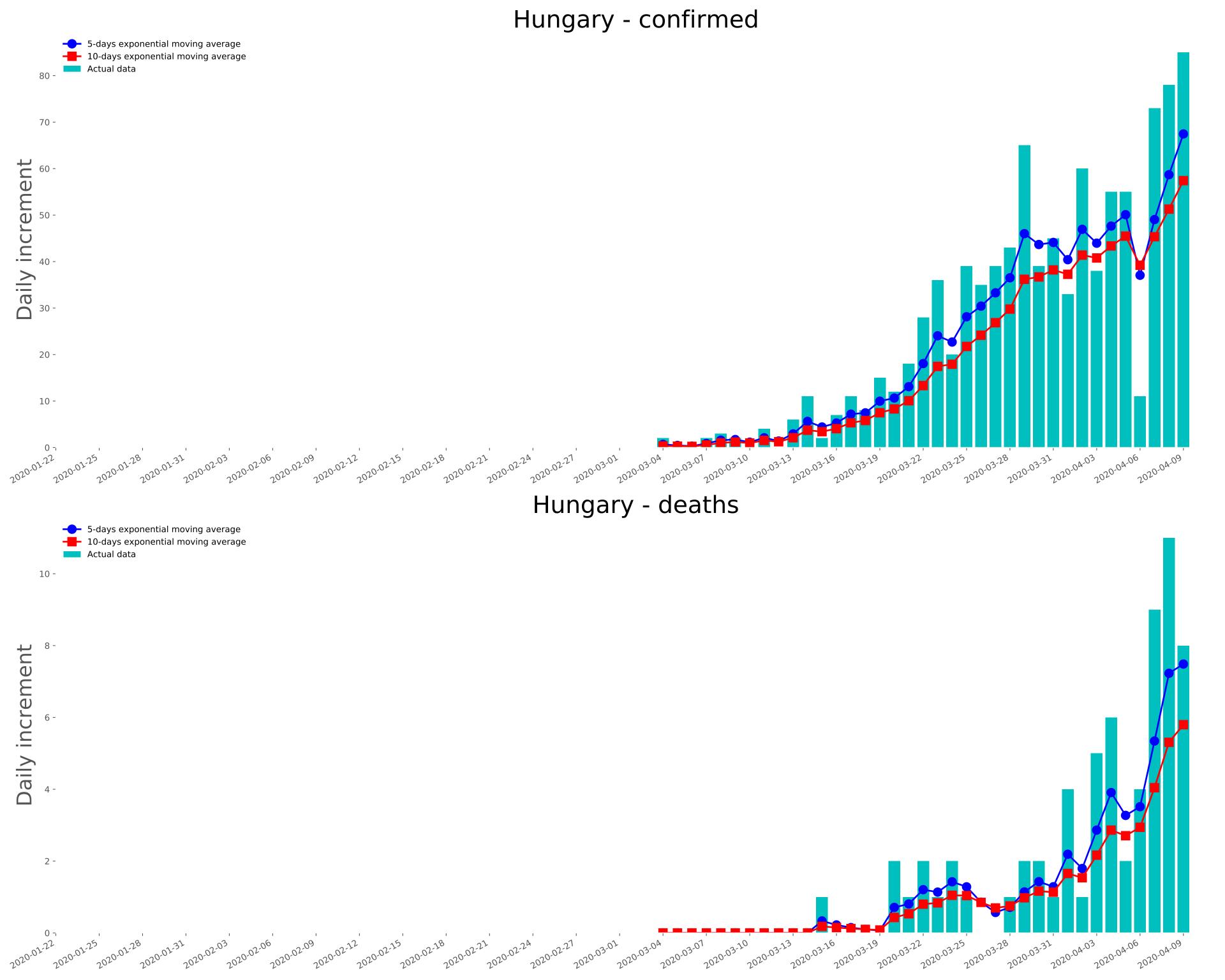


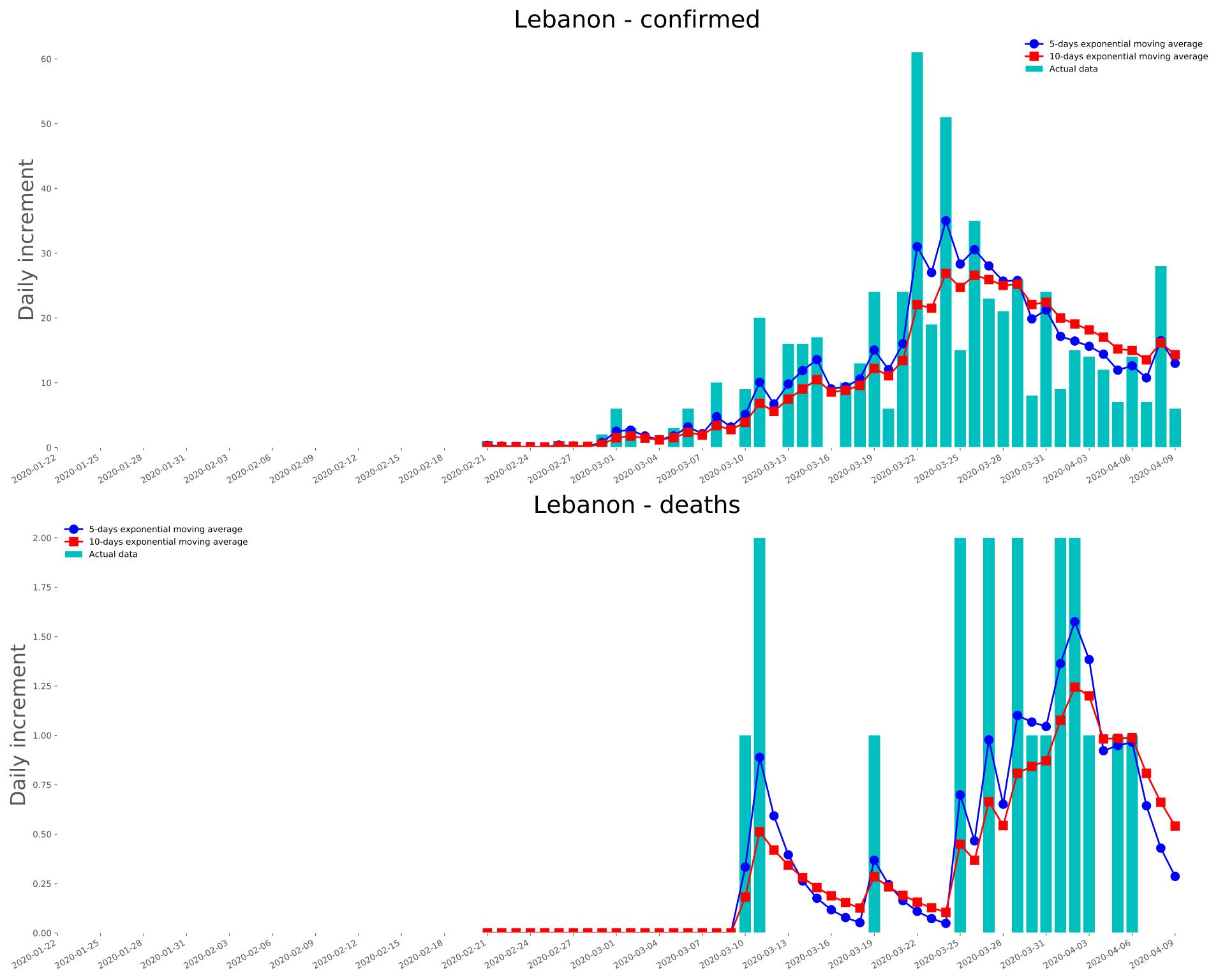


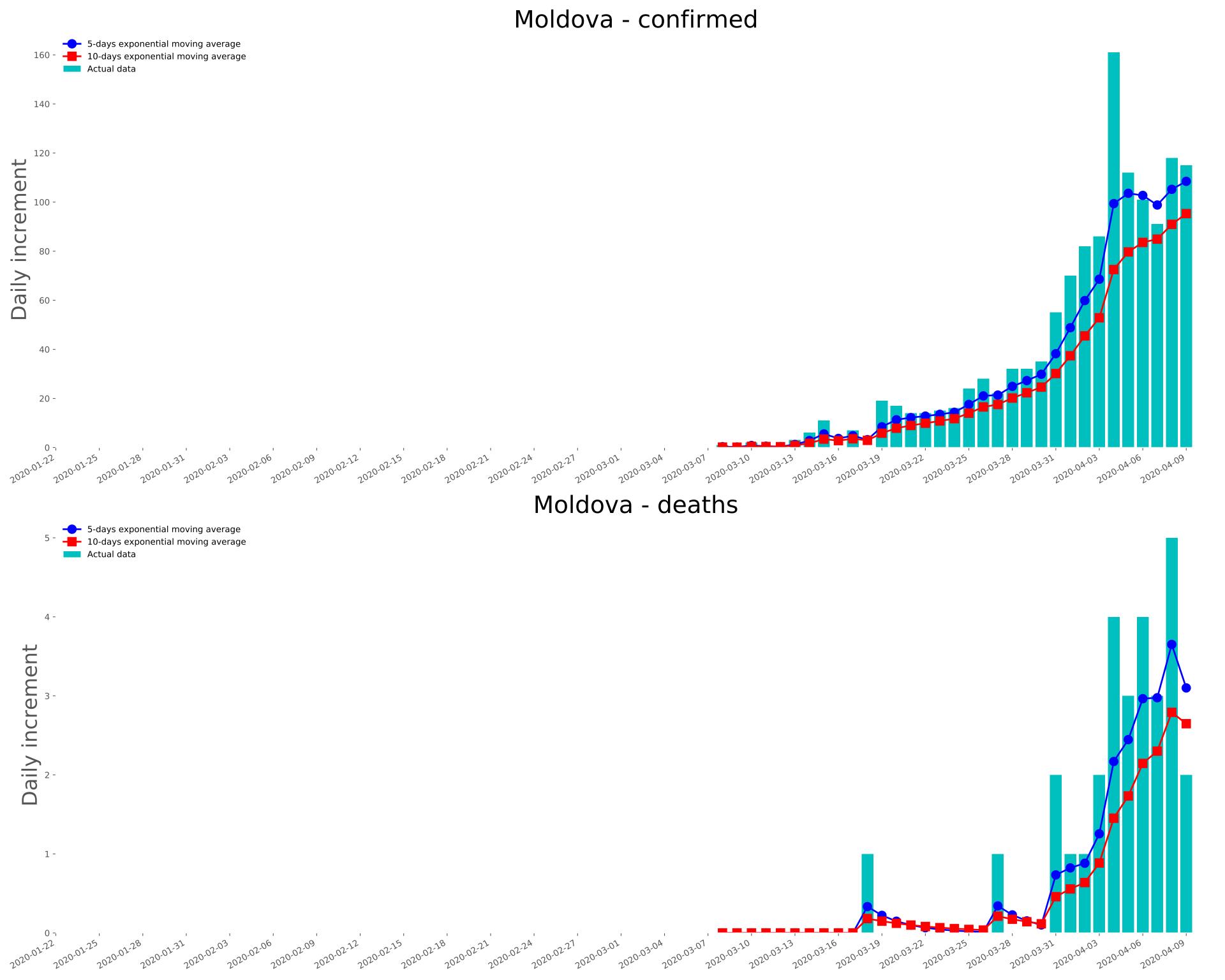


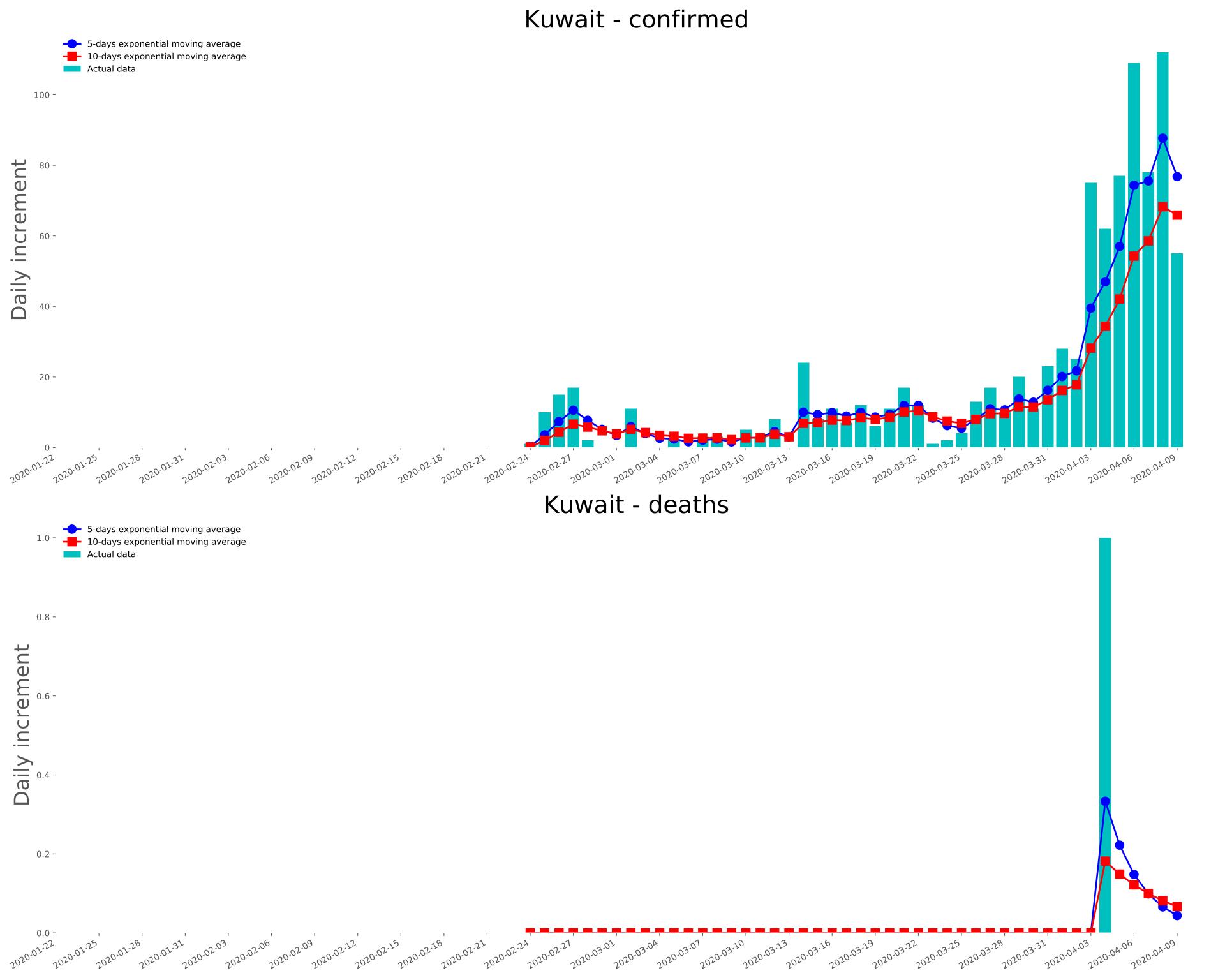


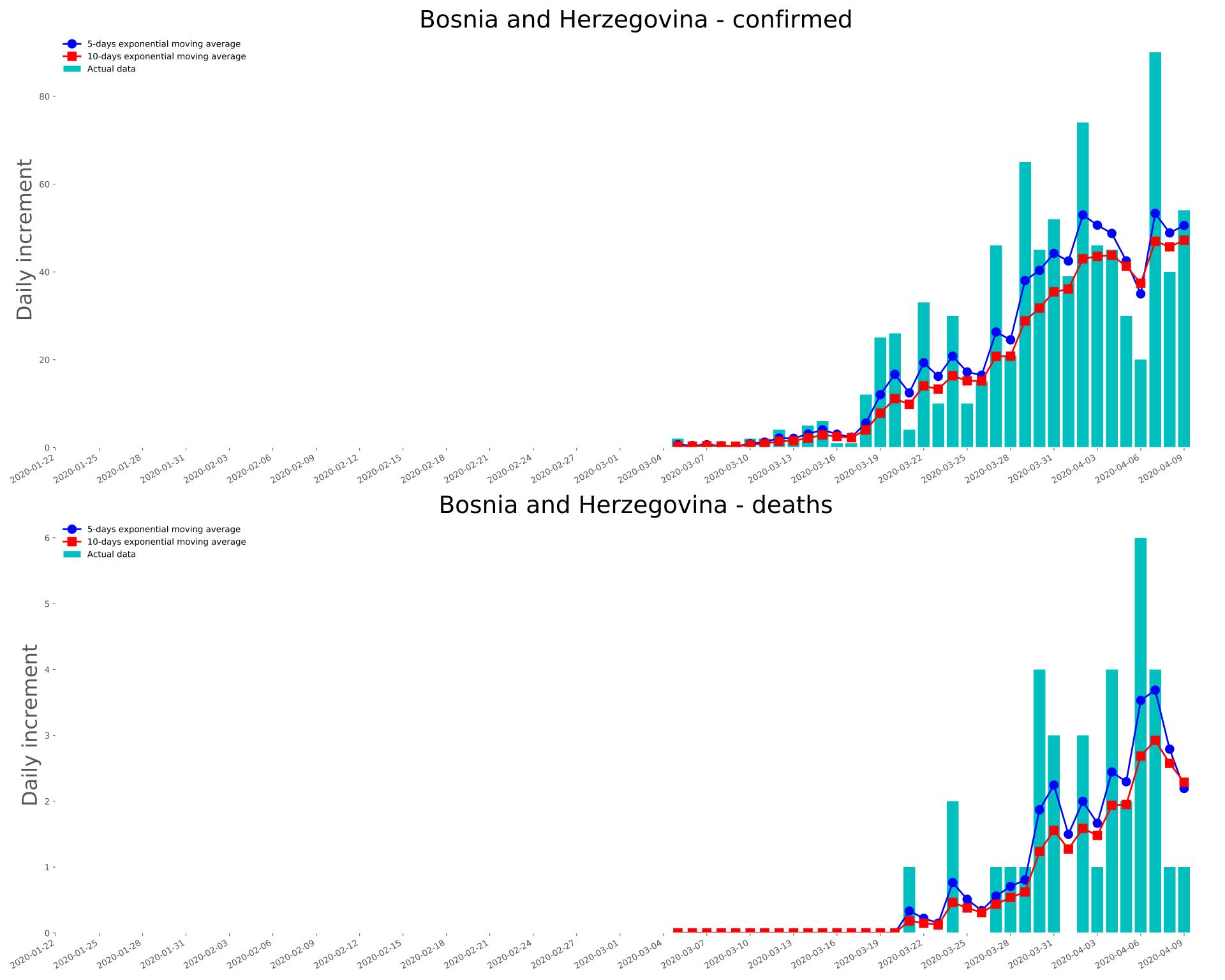


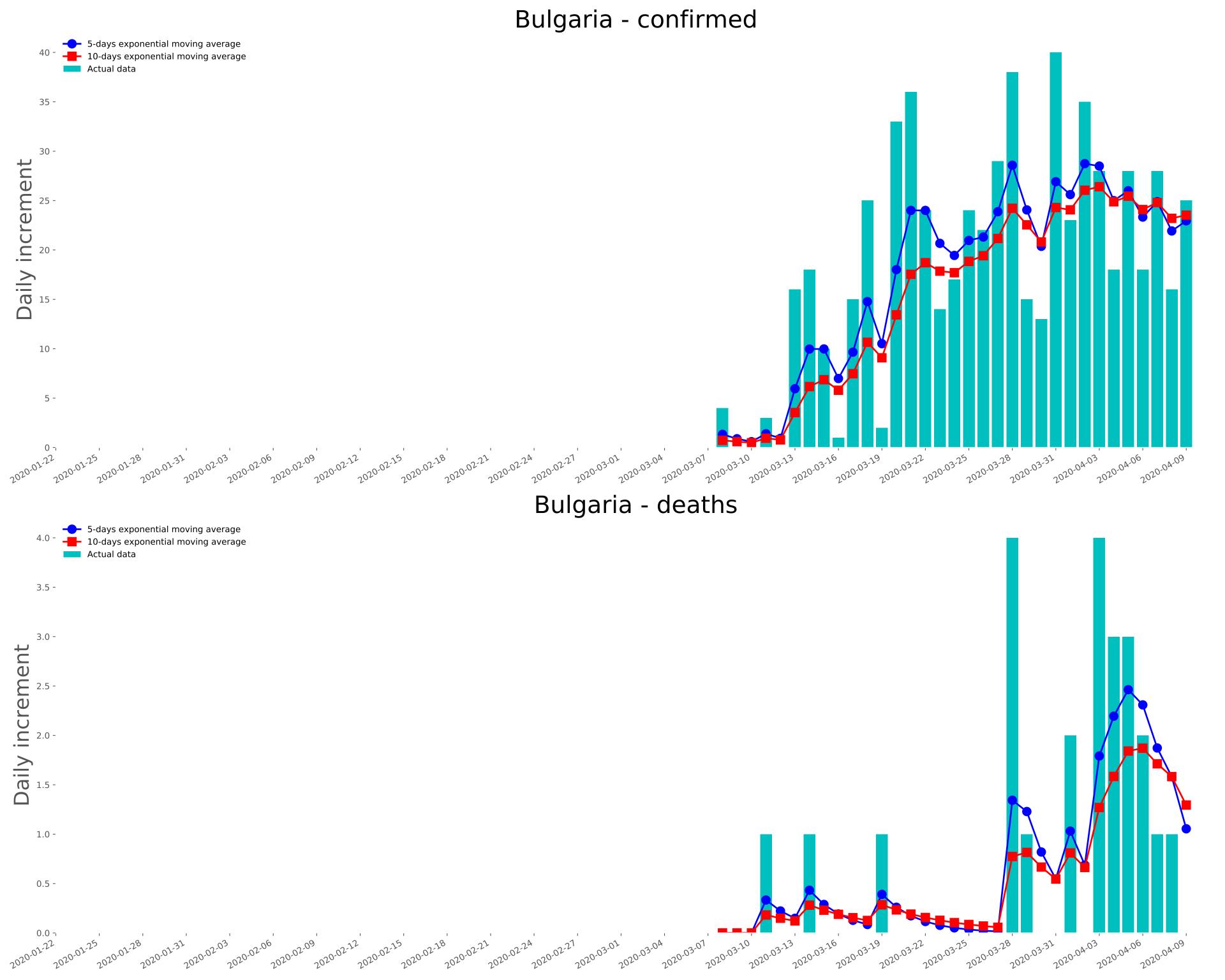




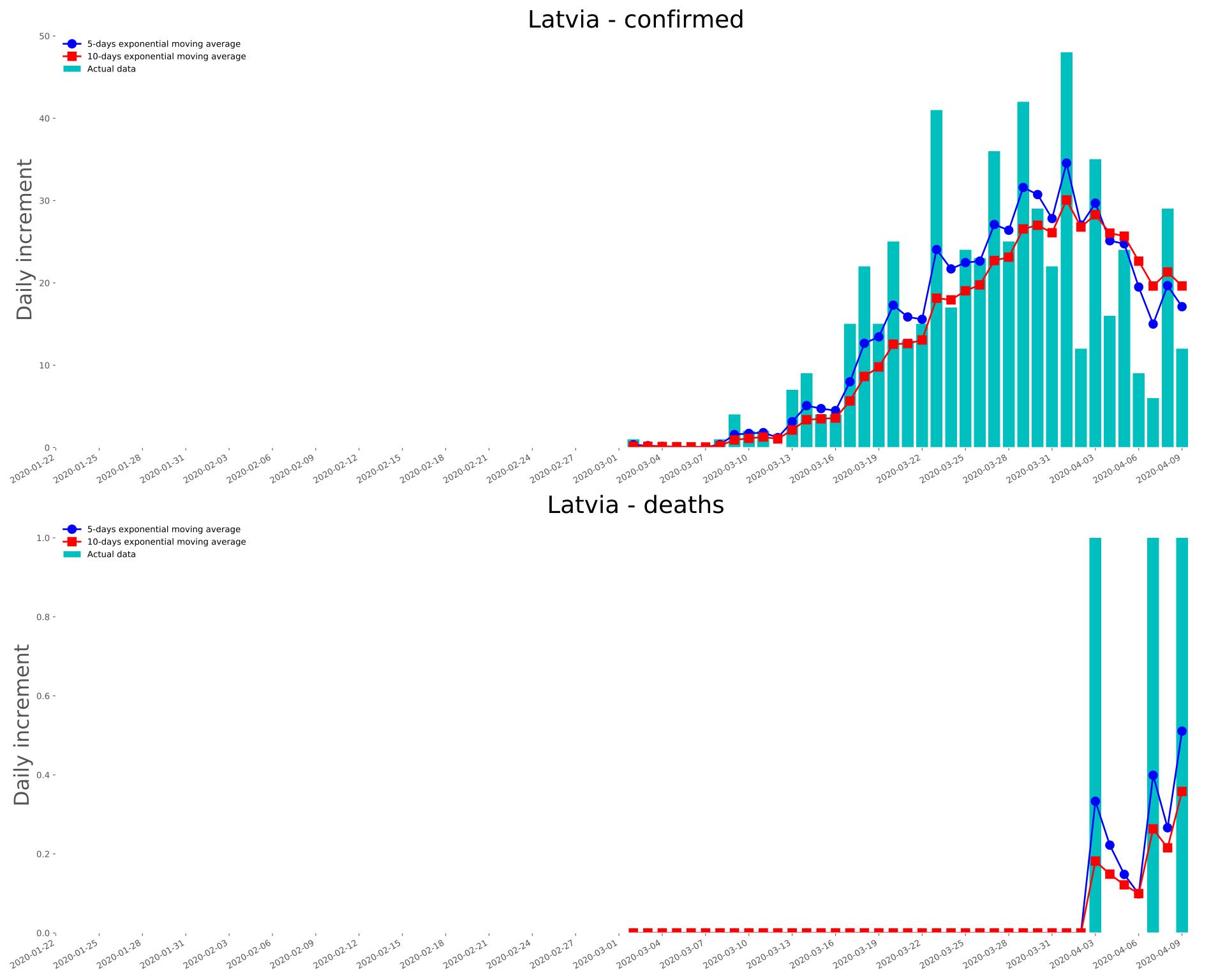


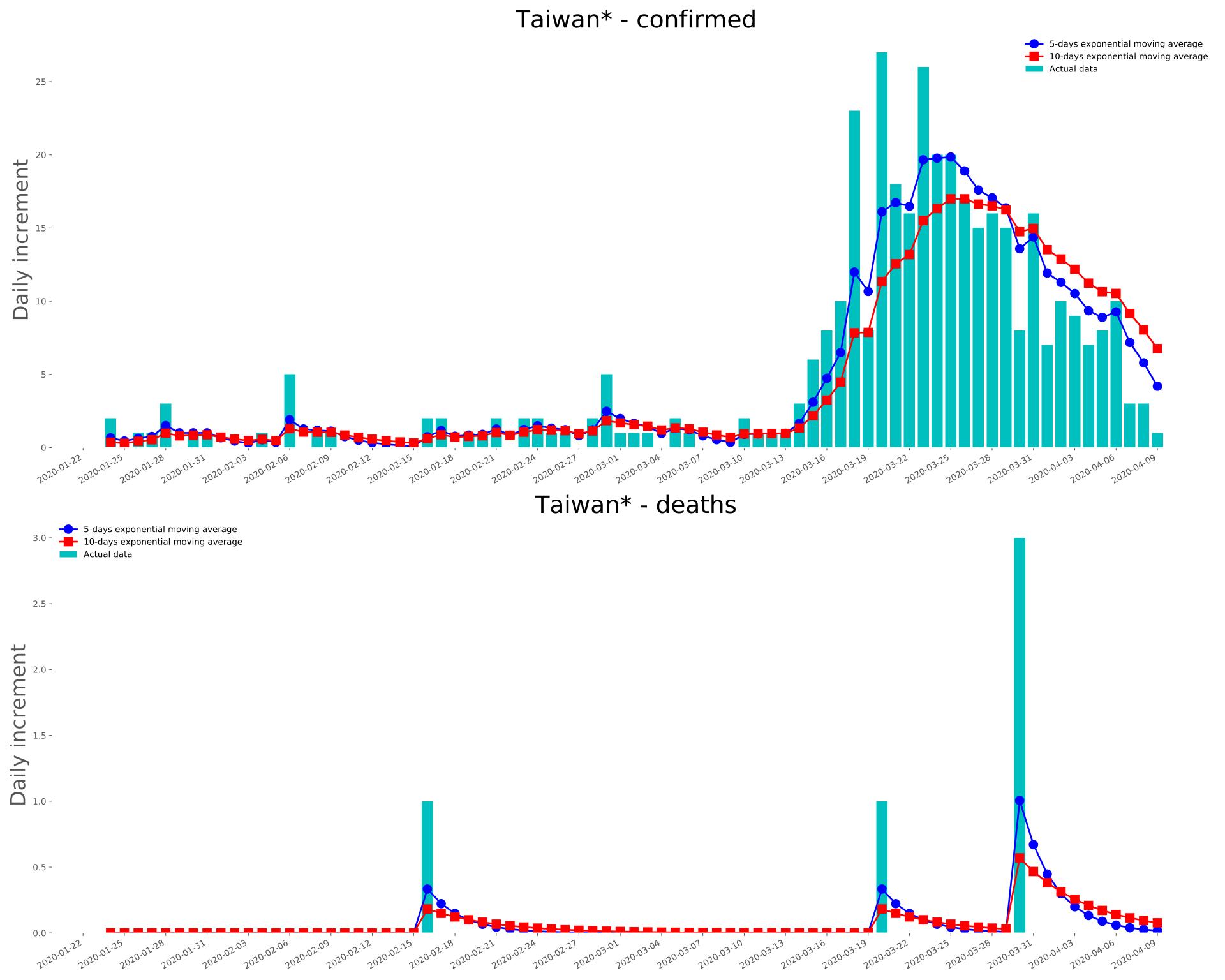


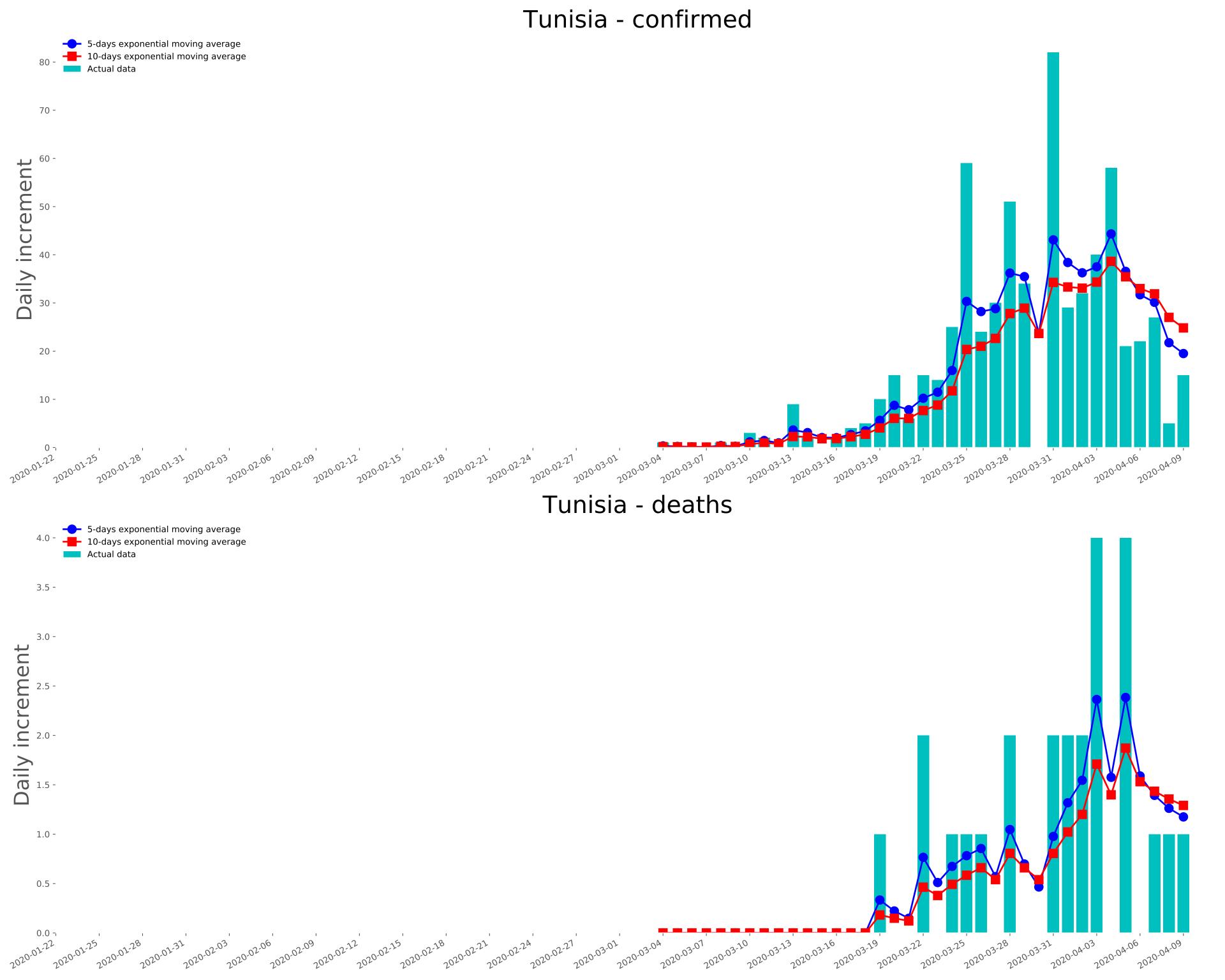




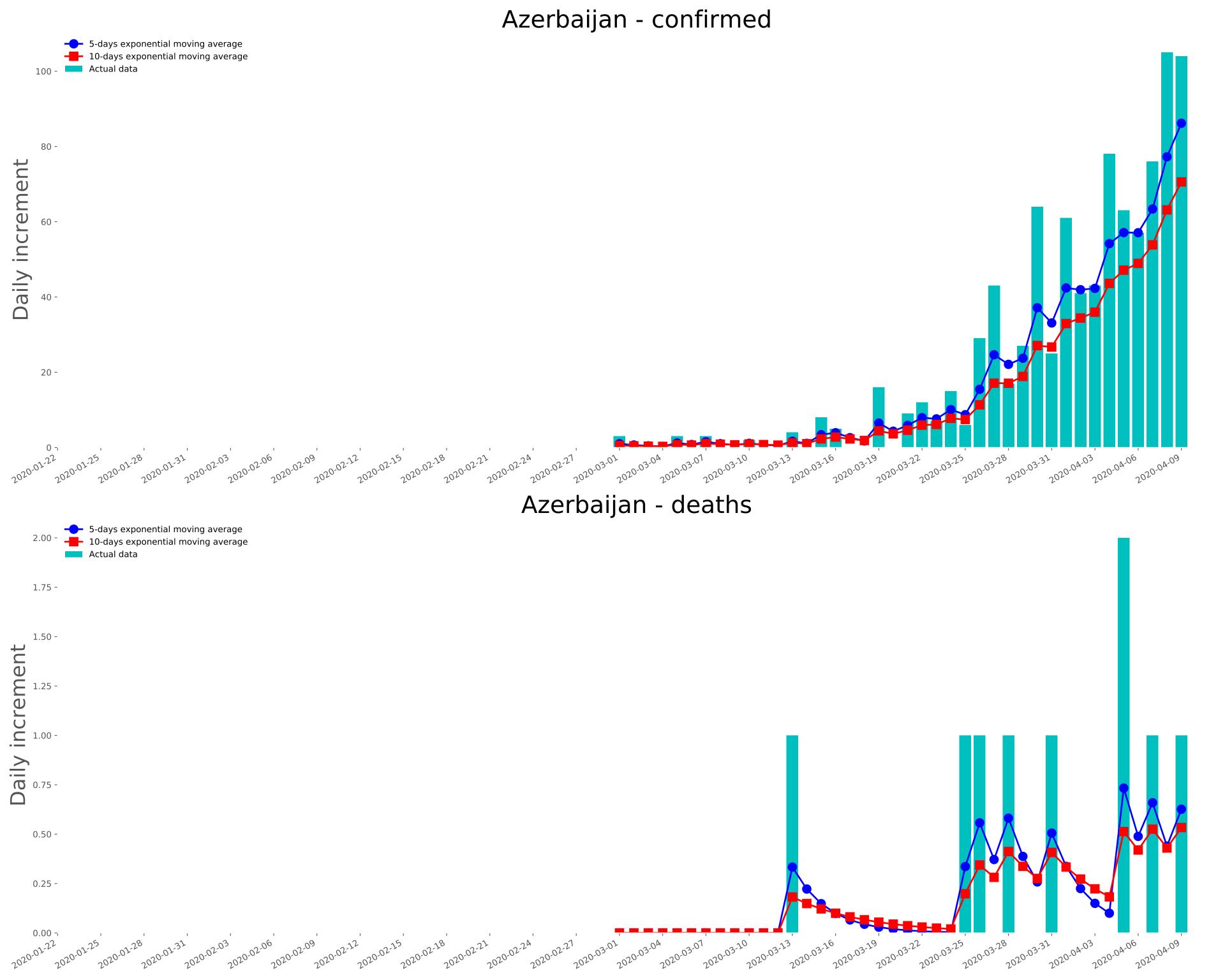
Slovakia - confirmed ---- 5-days exponential moving average 100 - 10-days exponential moving average Actual data 80 -Daily increment 20 -2020.03.10 2020-03-28 2020-03-01 2020.02.27 2020-03-04 Slovakia - deaths 5-days exponential moving average ► 10-days exponential moving average Actual data 0.75 -0.50 -0.30 Oaily increment -0.25 --0.50 --0.75 --1.00 -

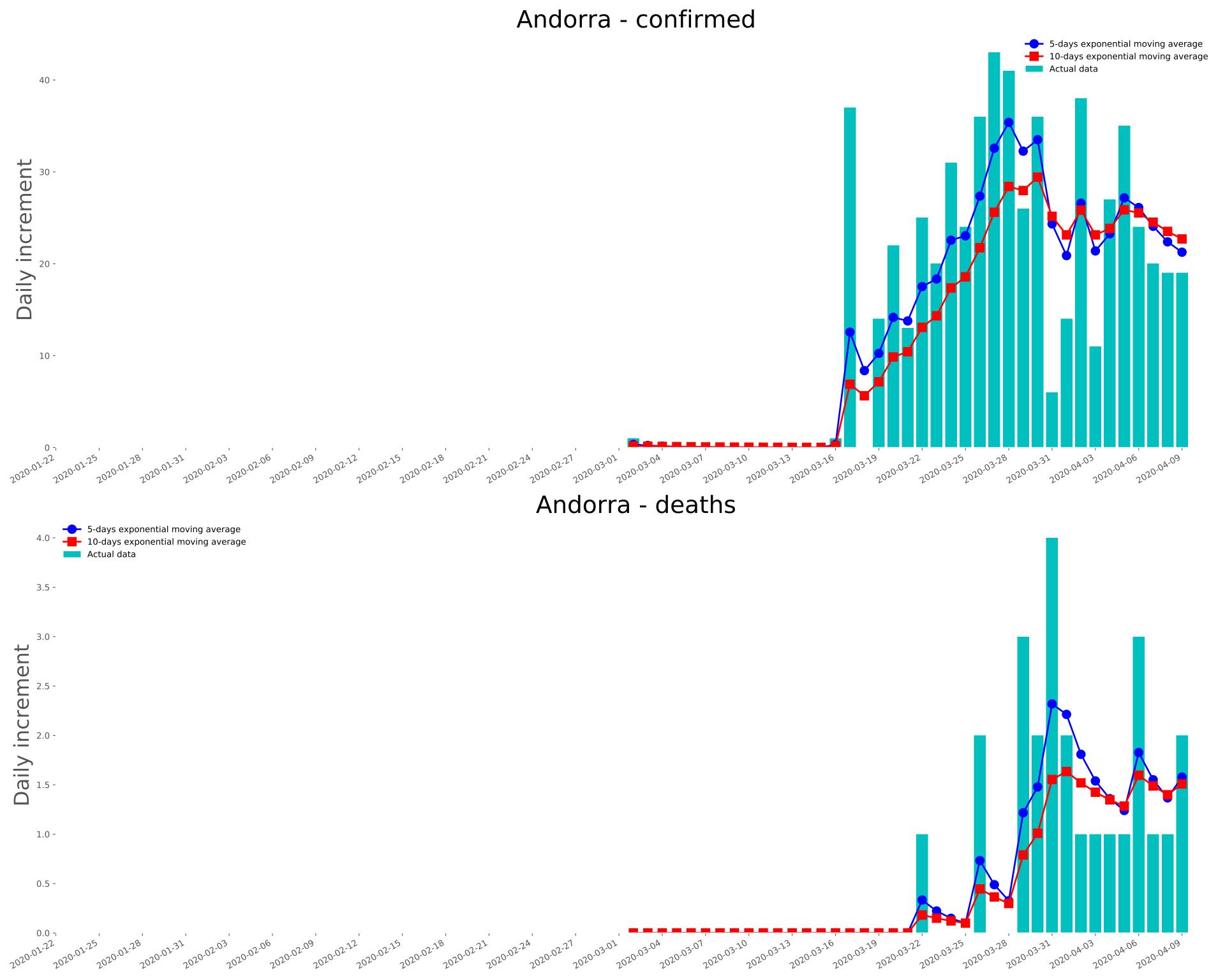




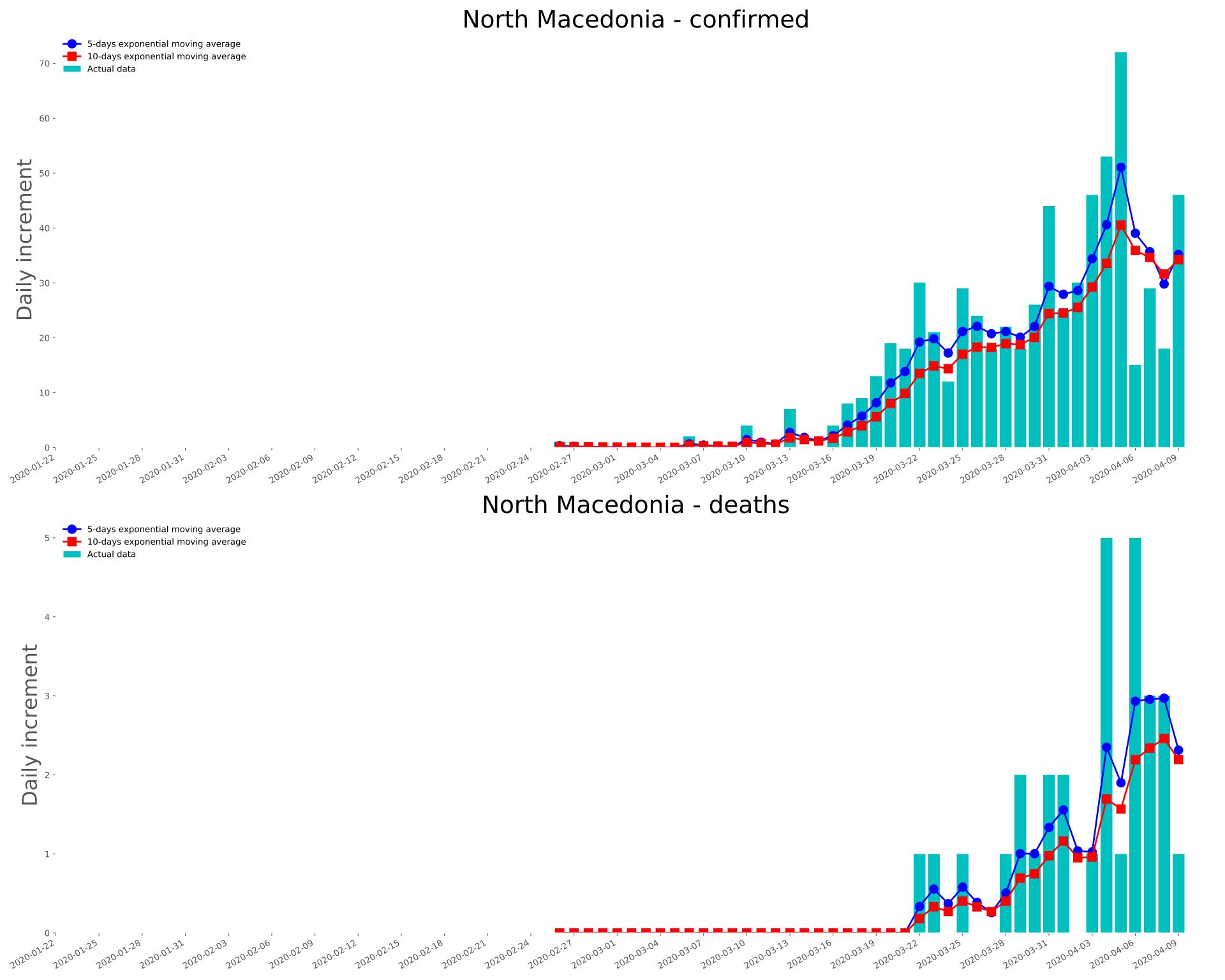


Belarus - confirmed --- 5-days exponential moving average 10-days exponential moving average Actual data 350 -Daily increment 100 -50 -2020-02-18 2020.02.21 2020-03-25 2020-03-07 2020.03.04 2020.03.10 2020.03.28 2020-04-03 2020.03.01 2020-04-06 2020.02.12 2020.02.03 2020-02-27 2020-04-09 Belarus - deaths 5-days exponential moving average 10-days exponential moving average Actual data 4 -Daily increment 1 -2020-02-27 2020.03.01 3.01 2020.03.04 2020.03.07 2020.03.20 2020.03.13 2020.03.16 2020.03.19 2020.03.22

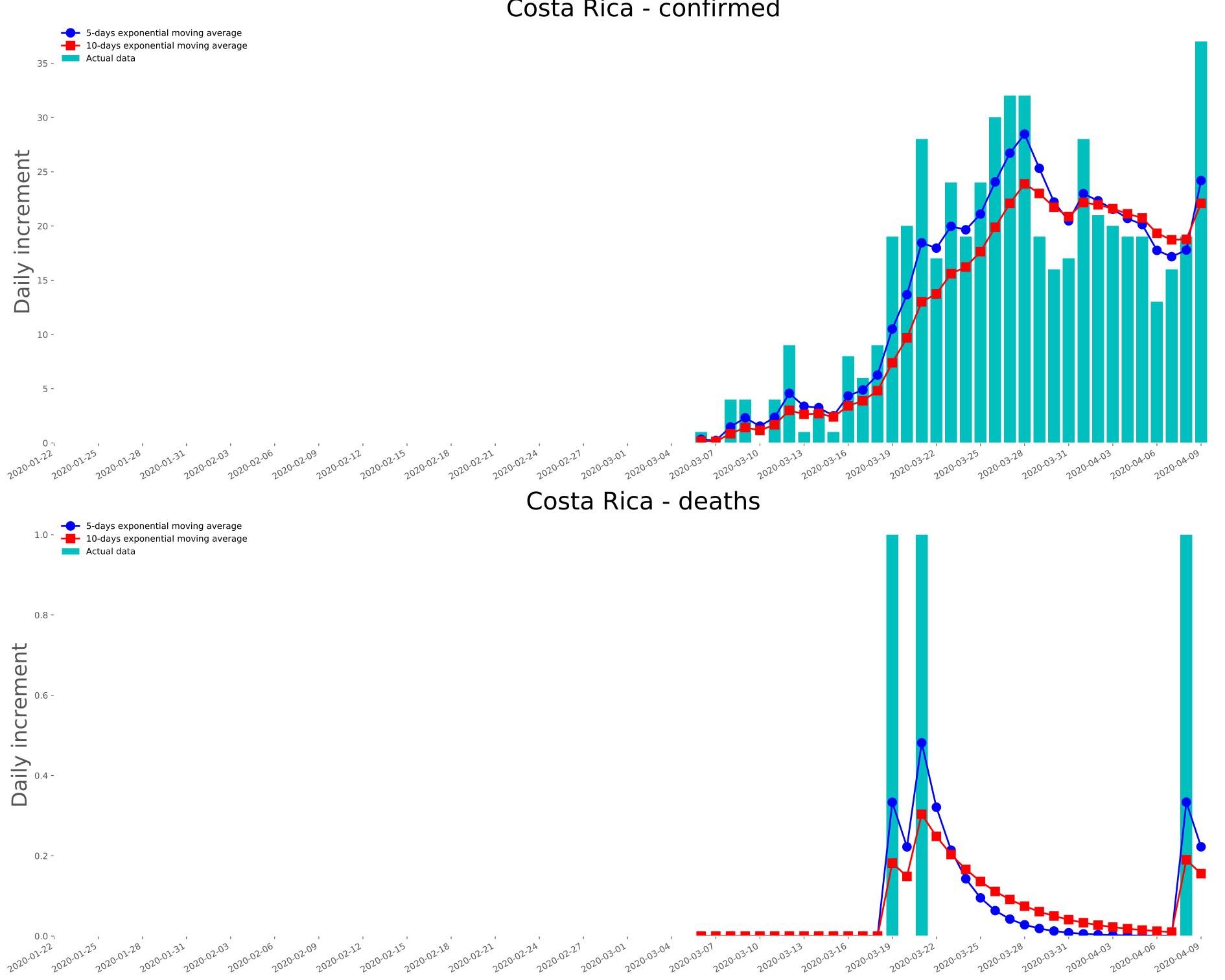


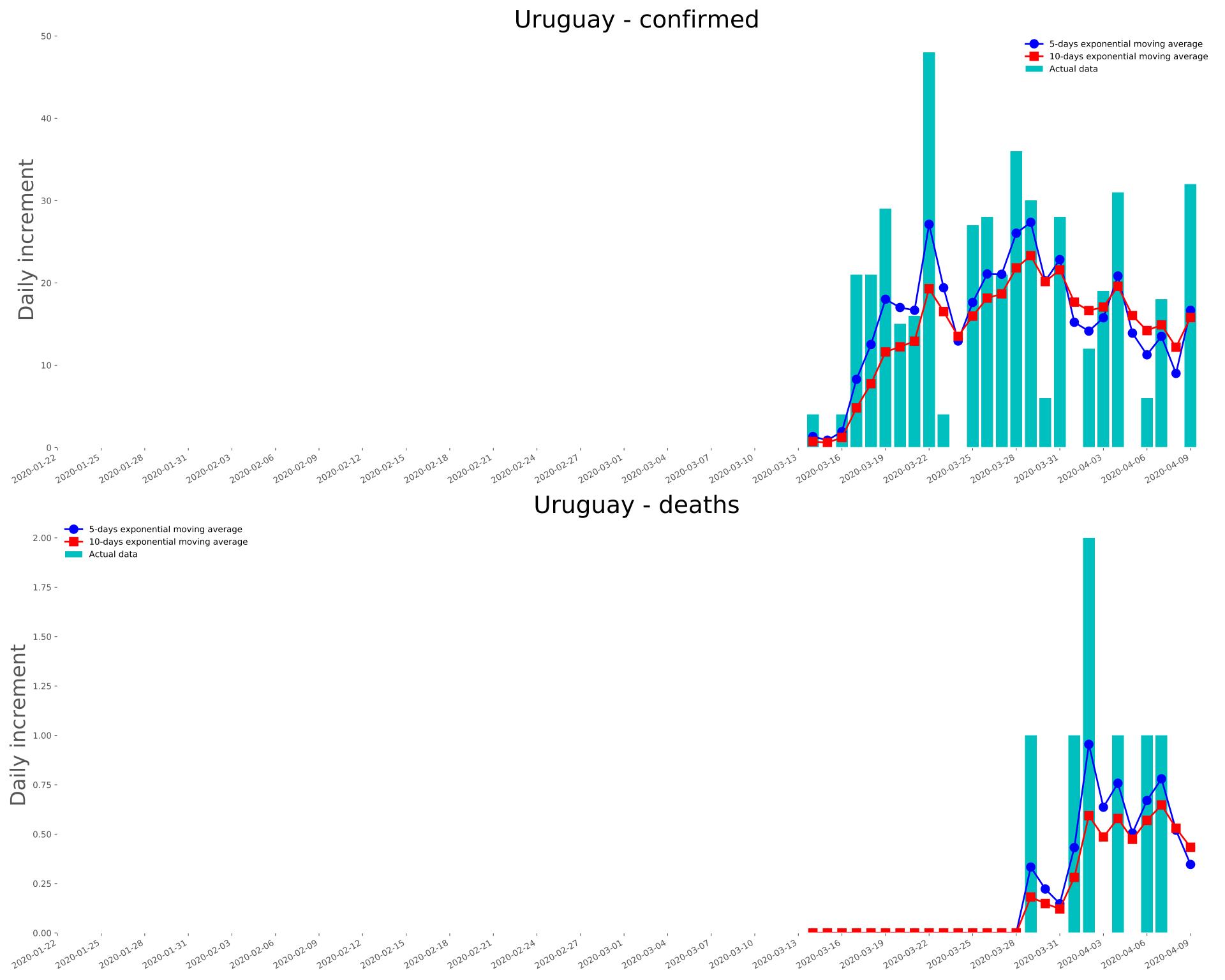


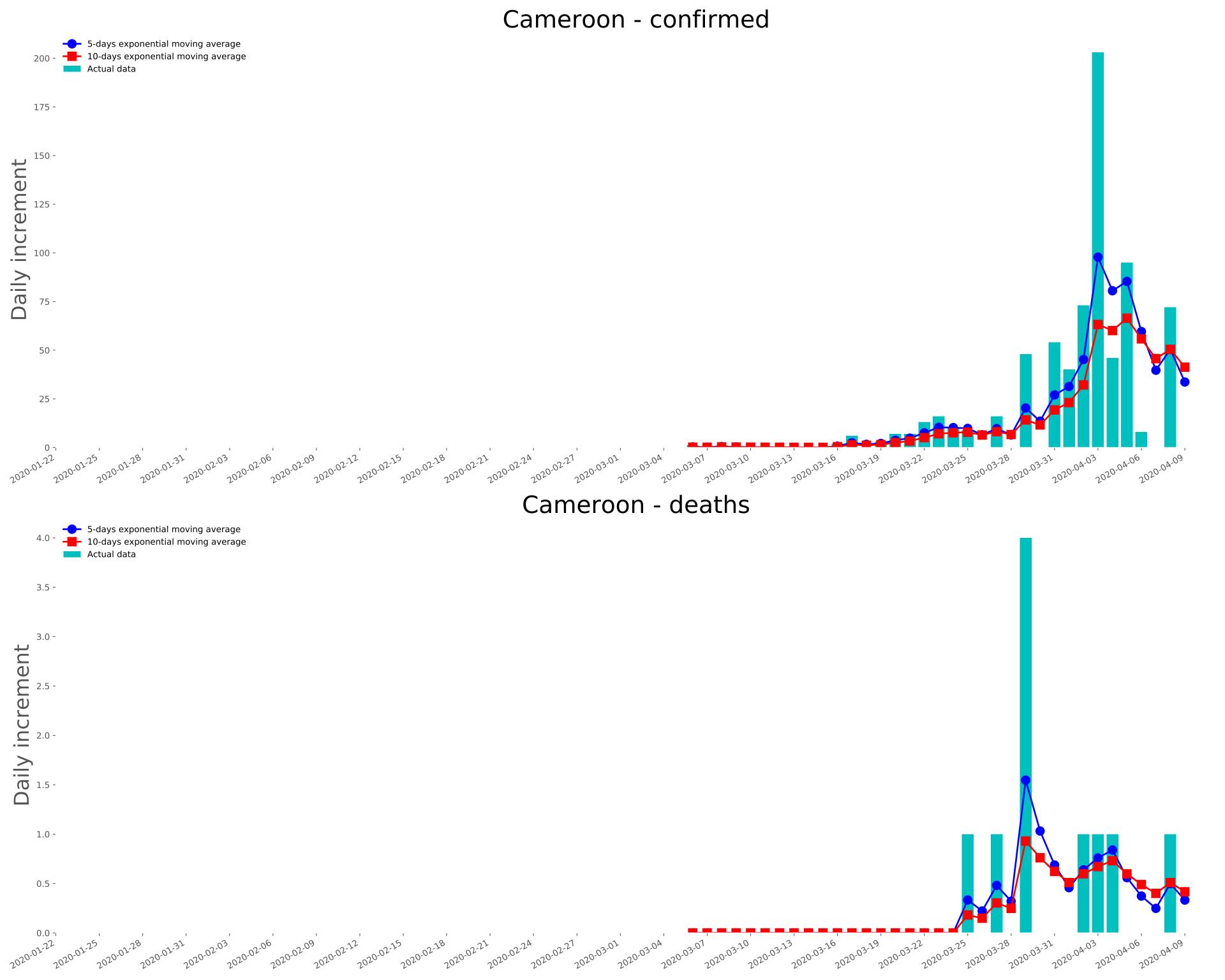
Kazakhstan - confirmed 80 - - 5-days exponential moving average --- 10-days exponential moving average Actual data 70 -60 -Daily increment 20 -10 -2020-03-31 Kazakhstan - deaths 5-days exponential moving average 10-days exponential moving average Actual data 2 increment **-**3 -

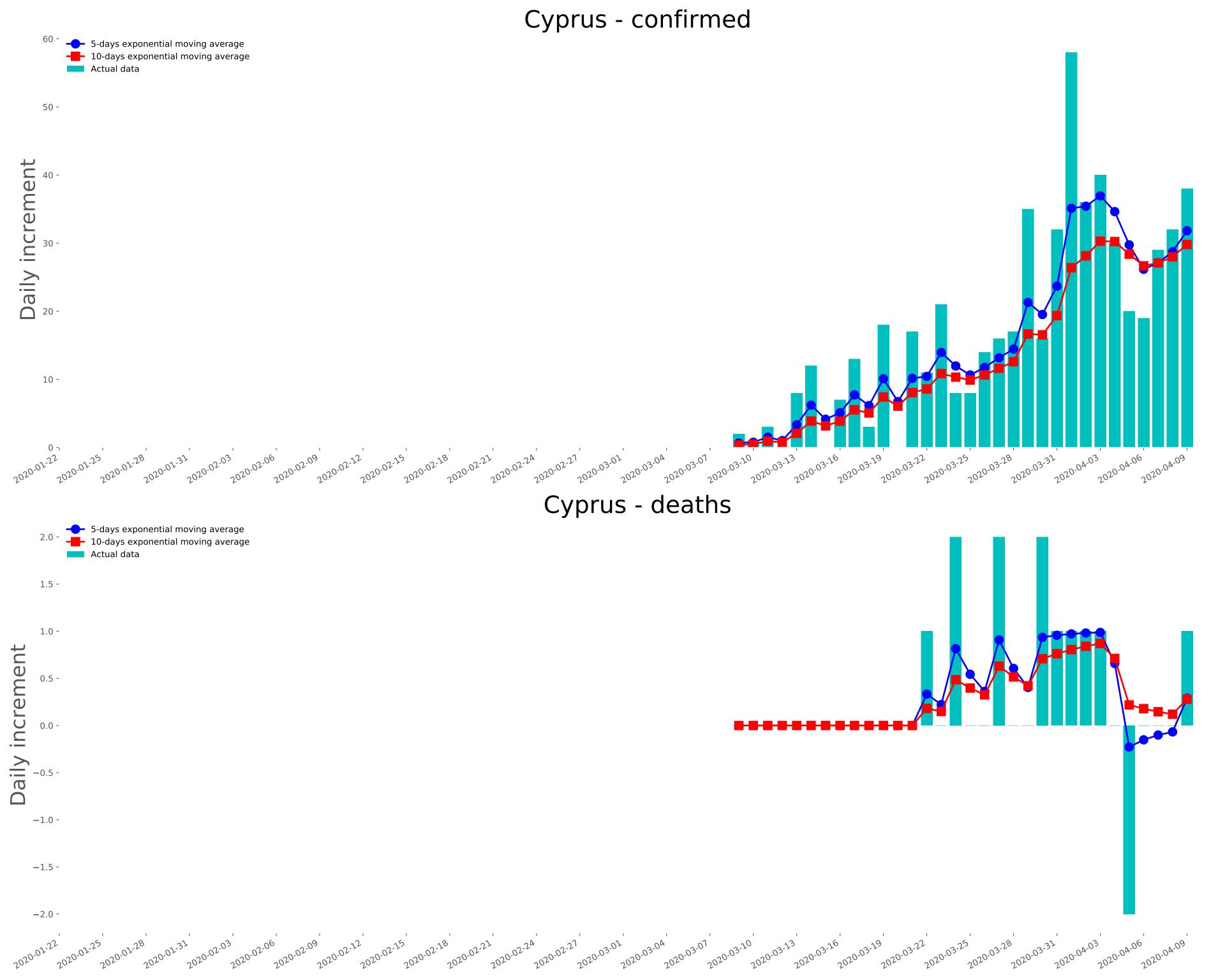


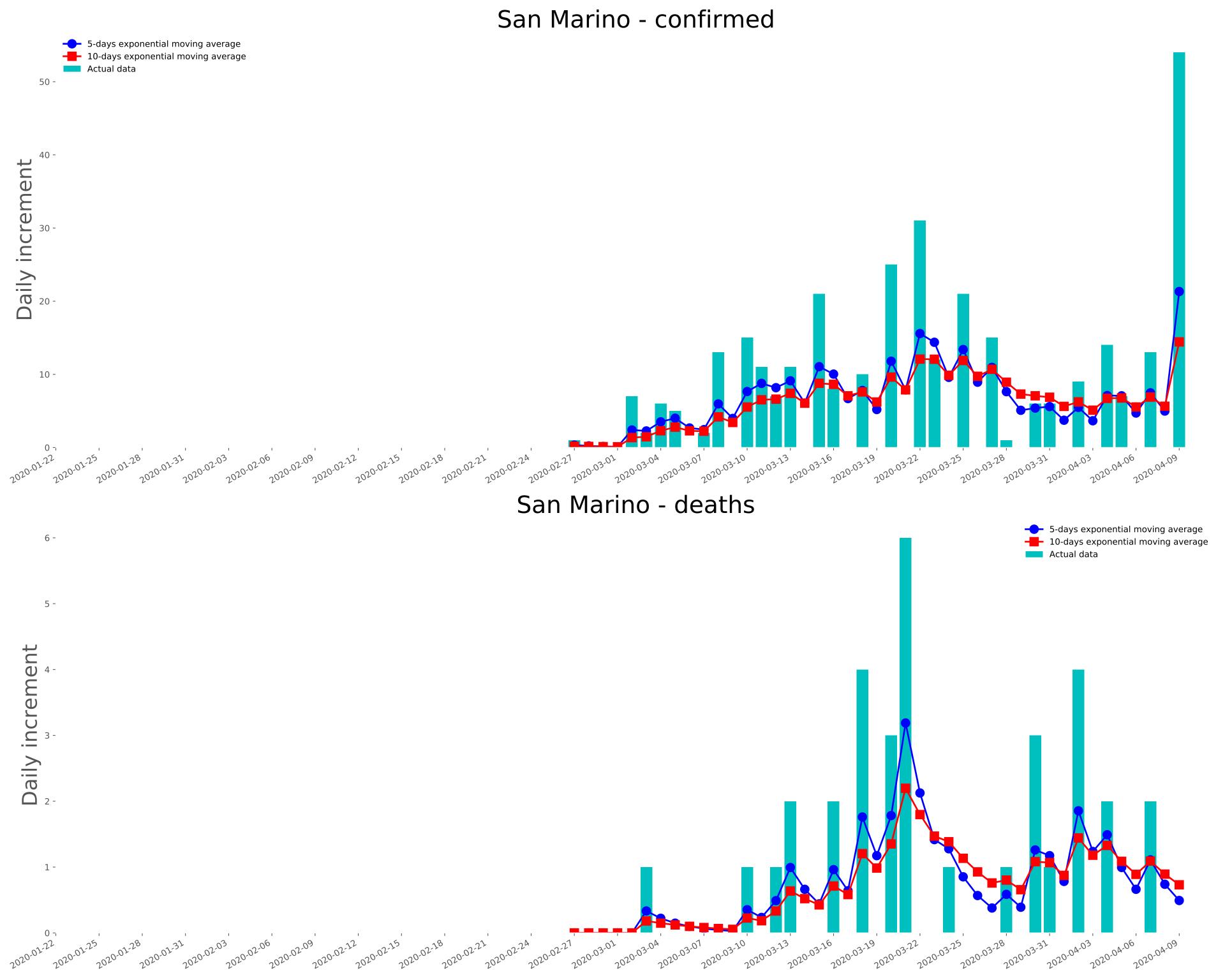
Costa Rica - confirmed

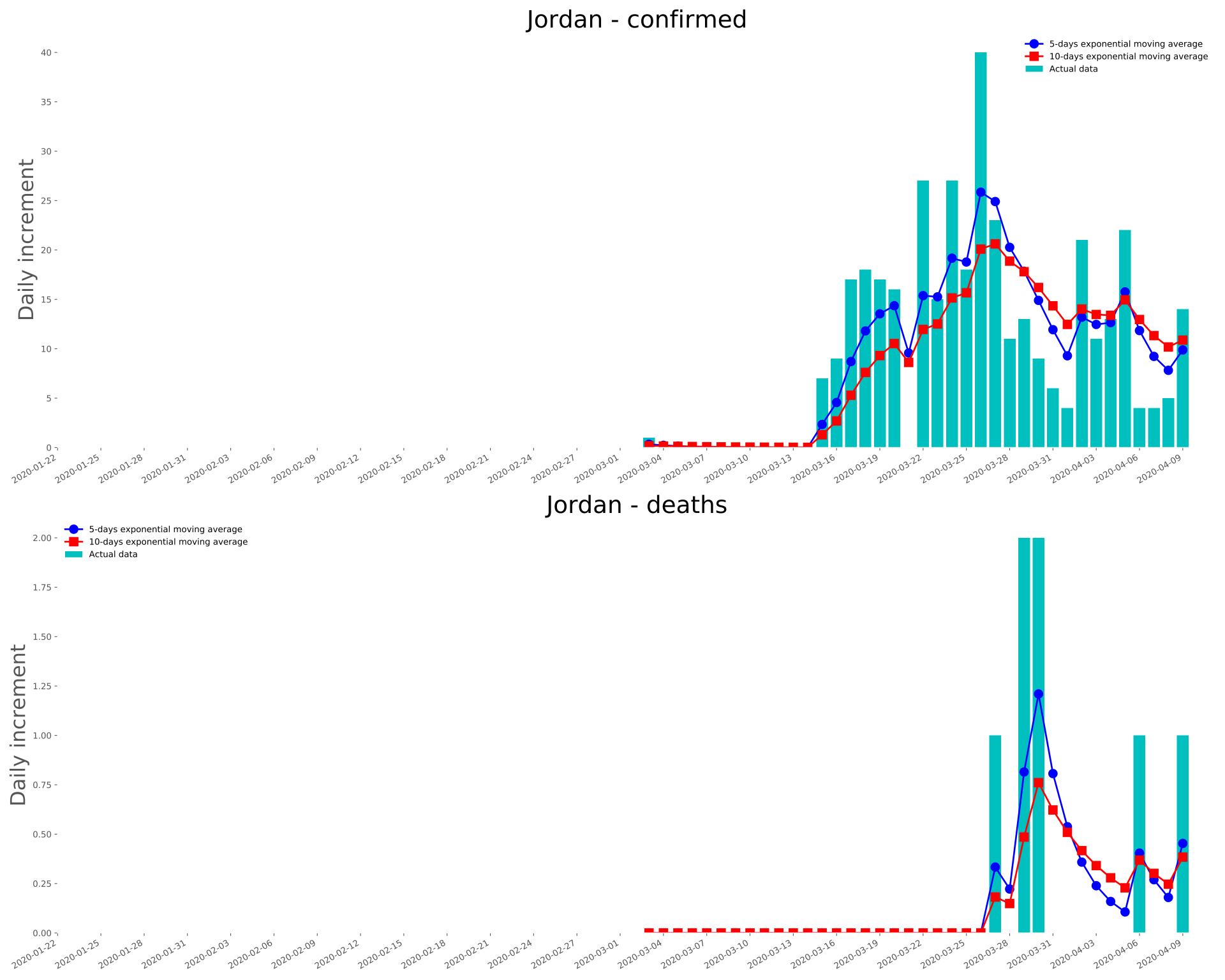


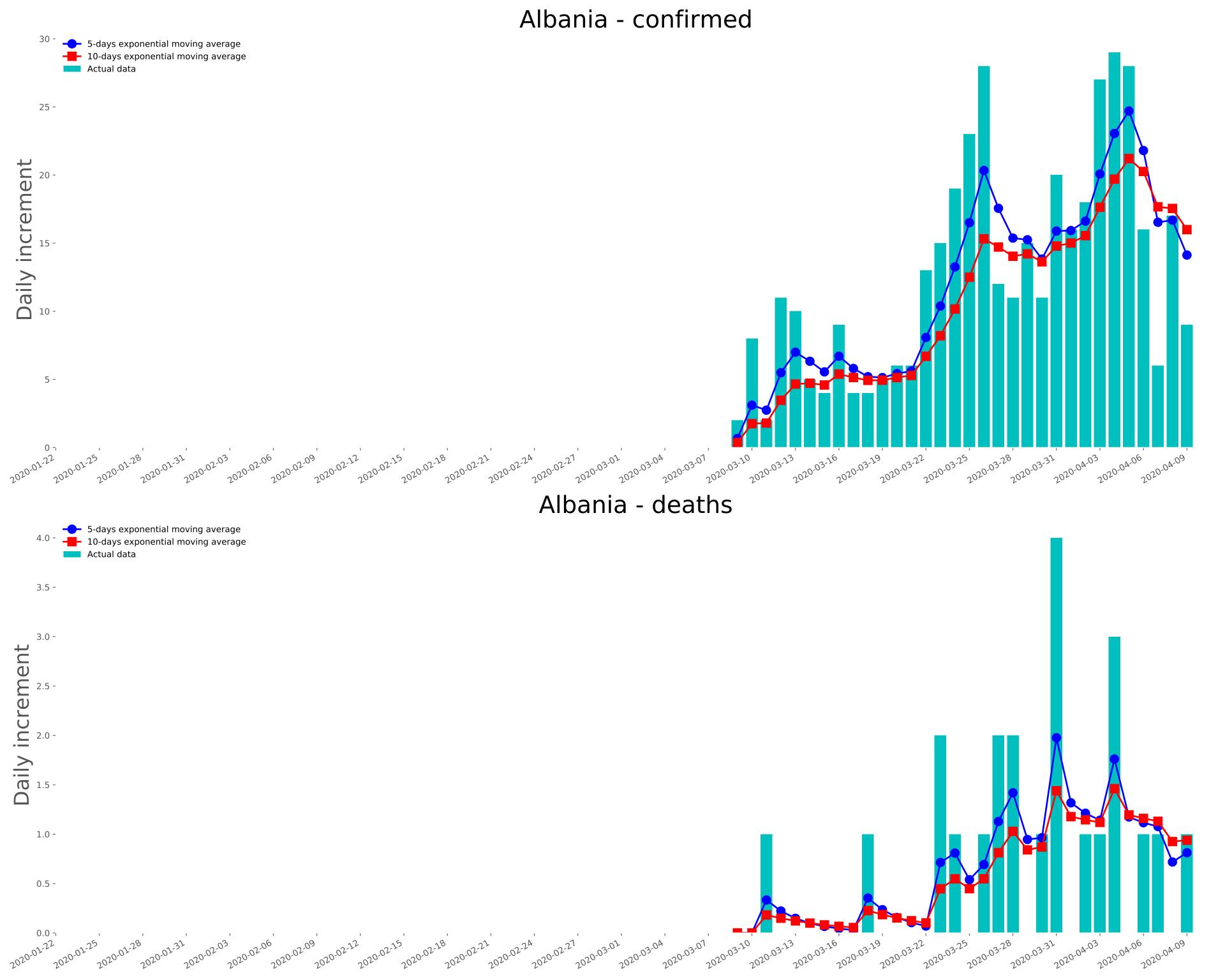


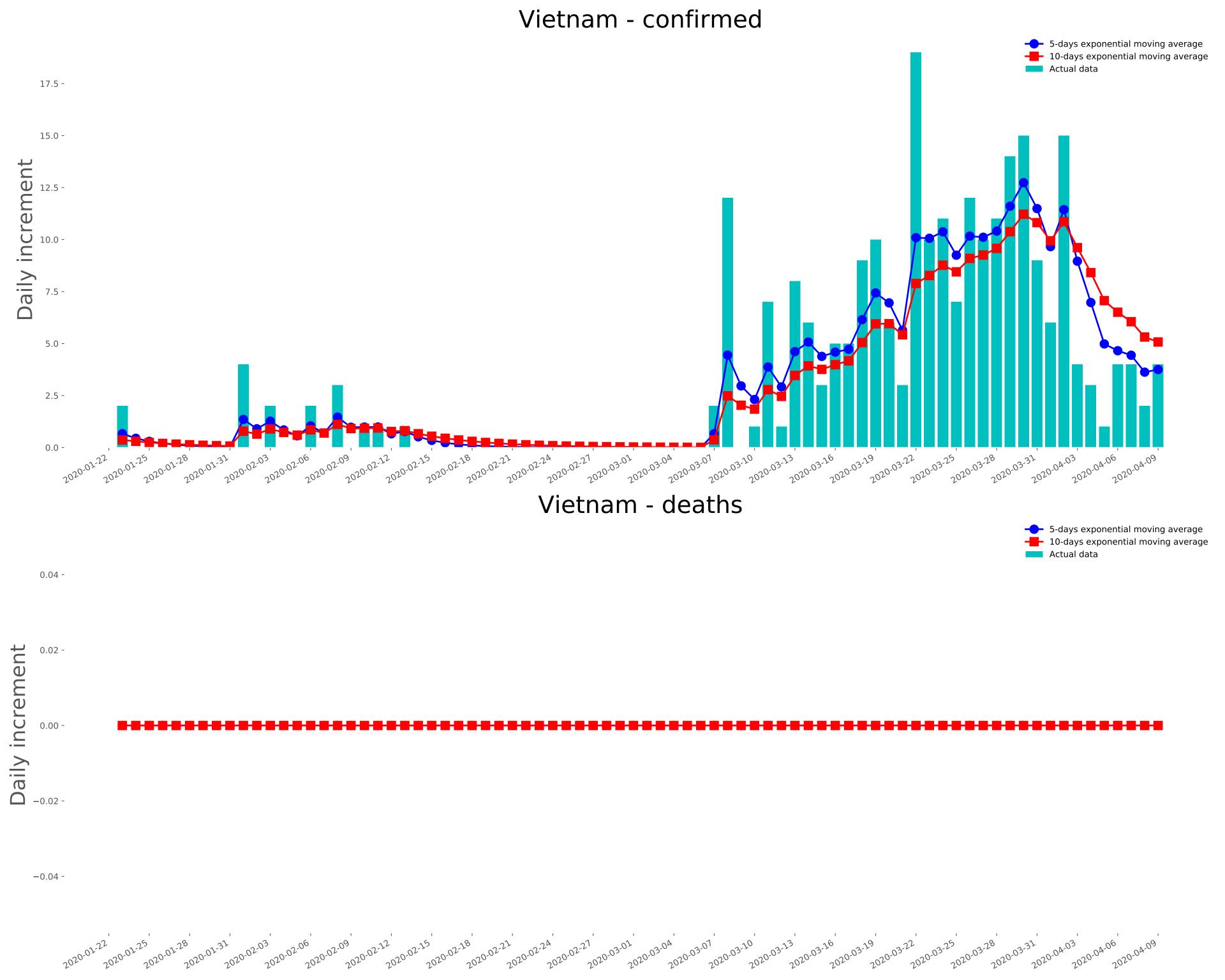


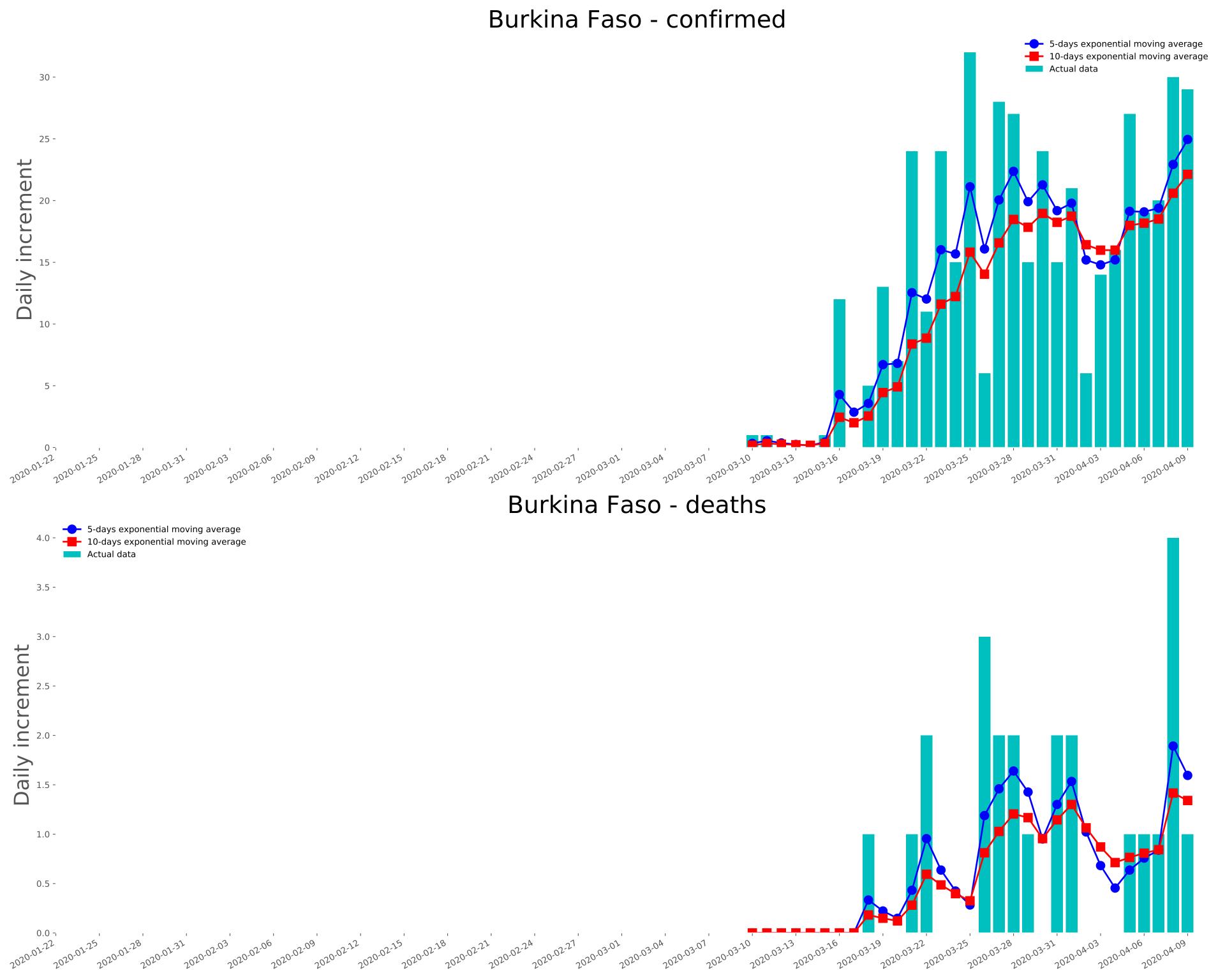


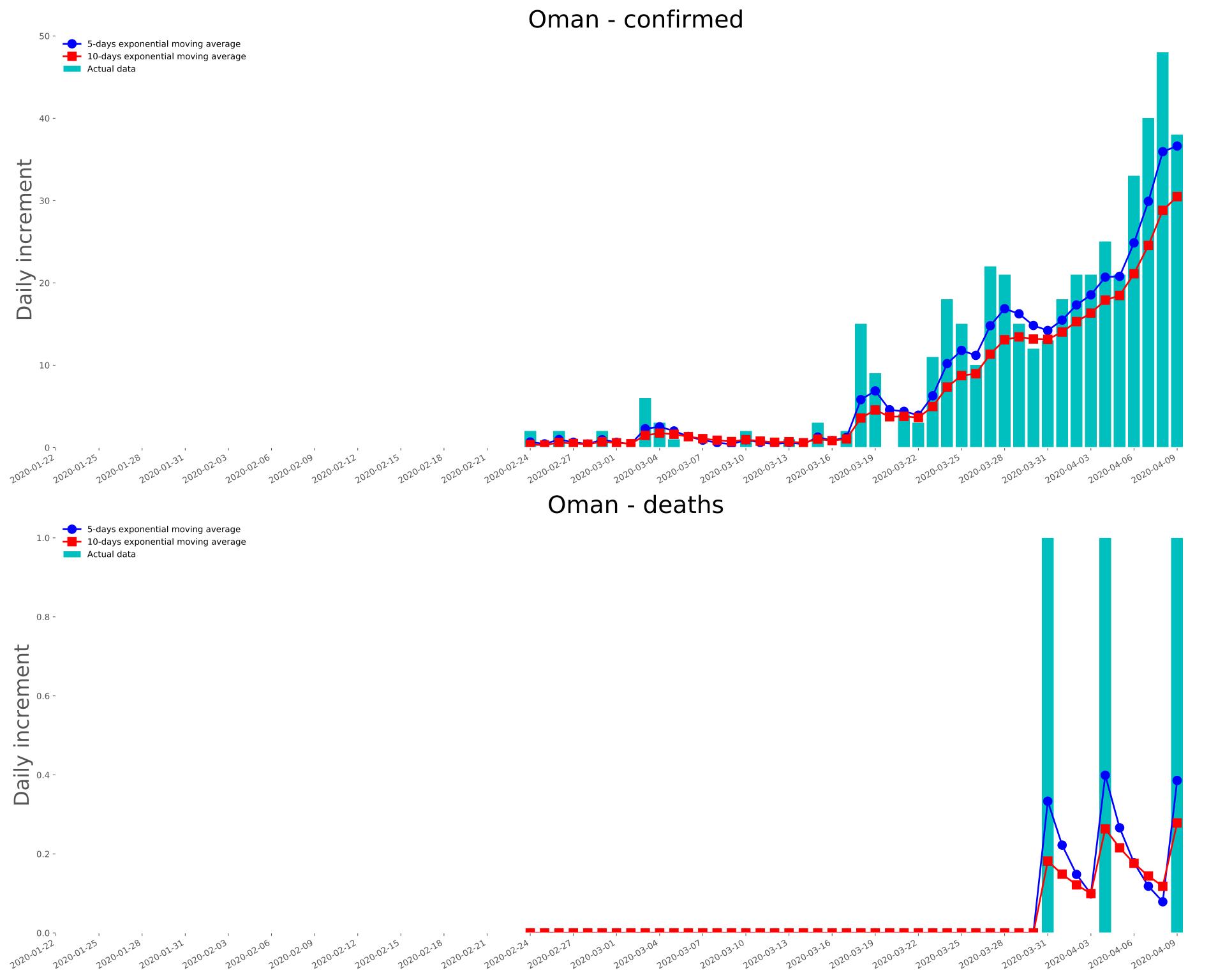


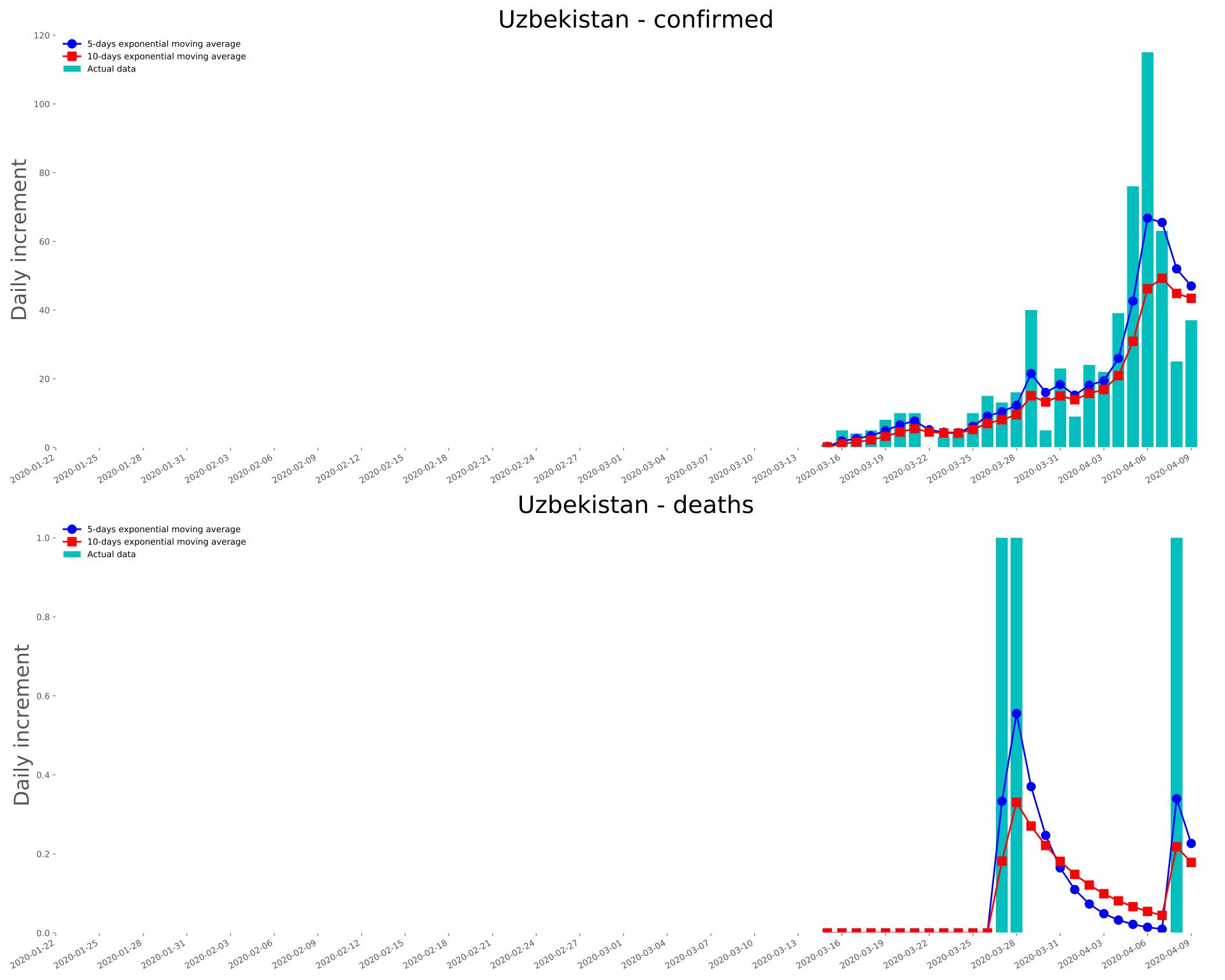


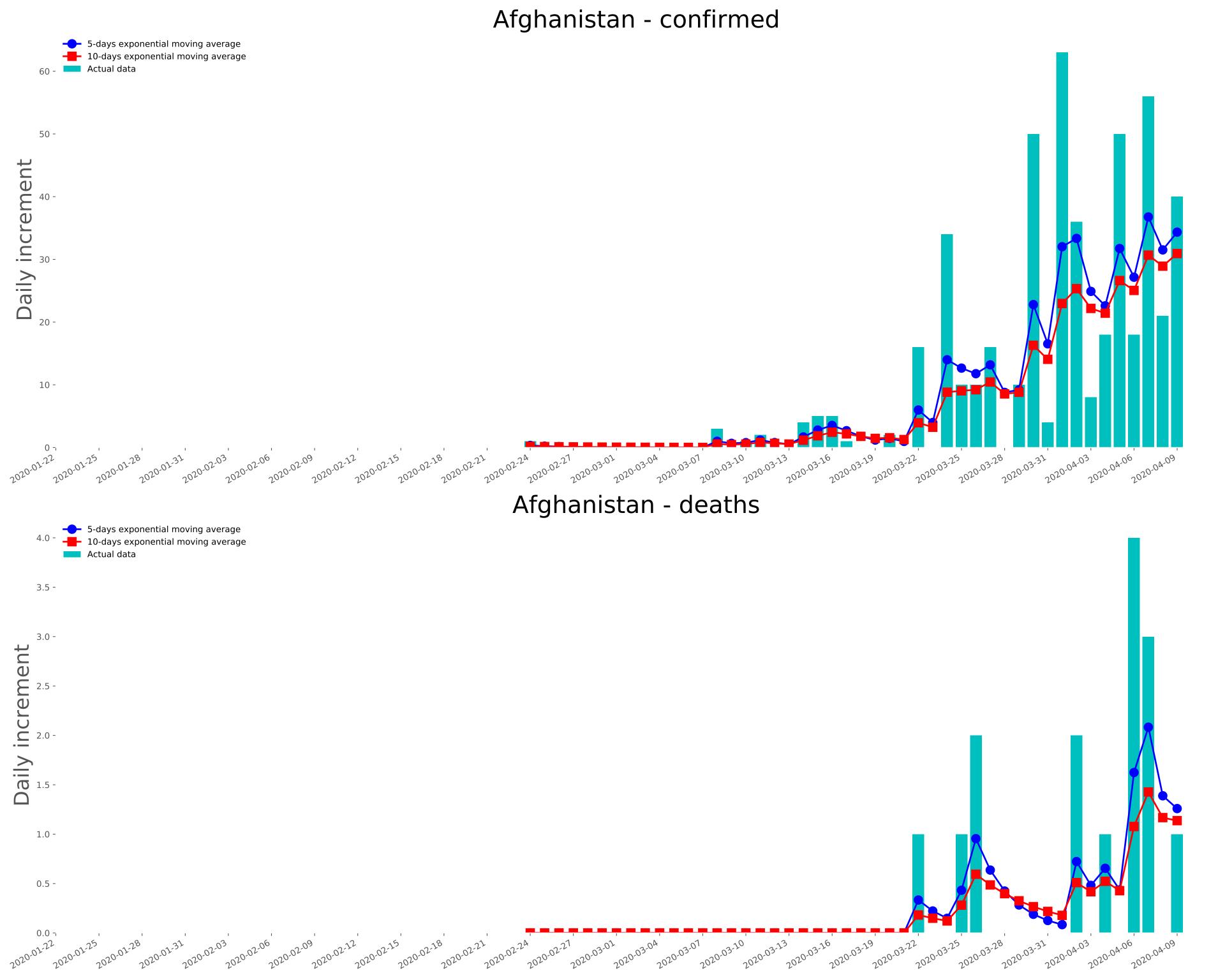




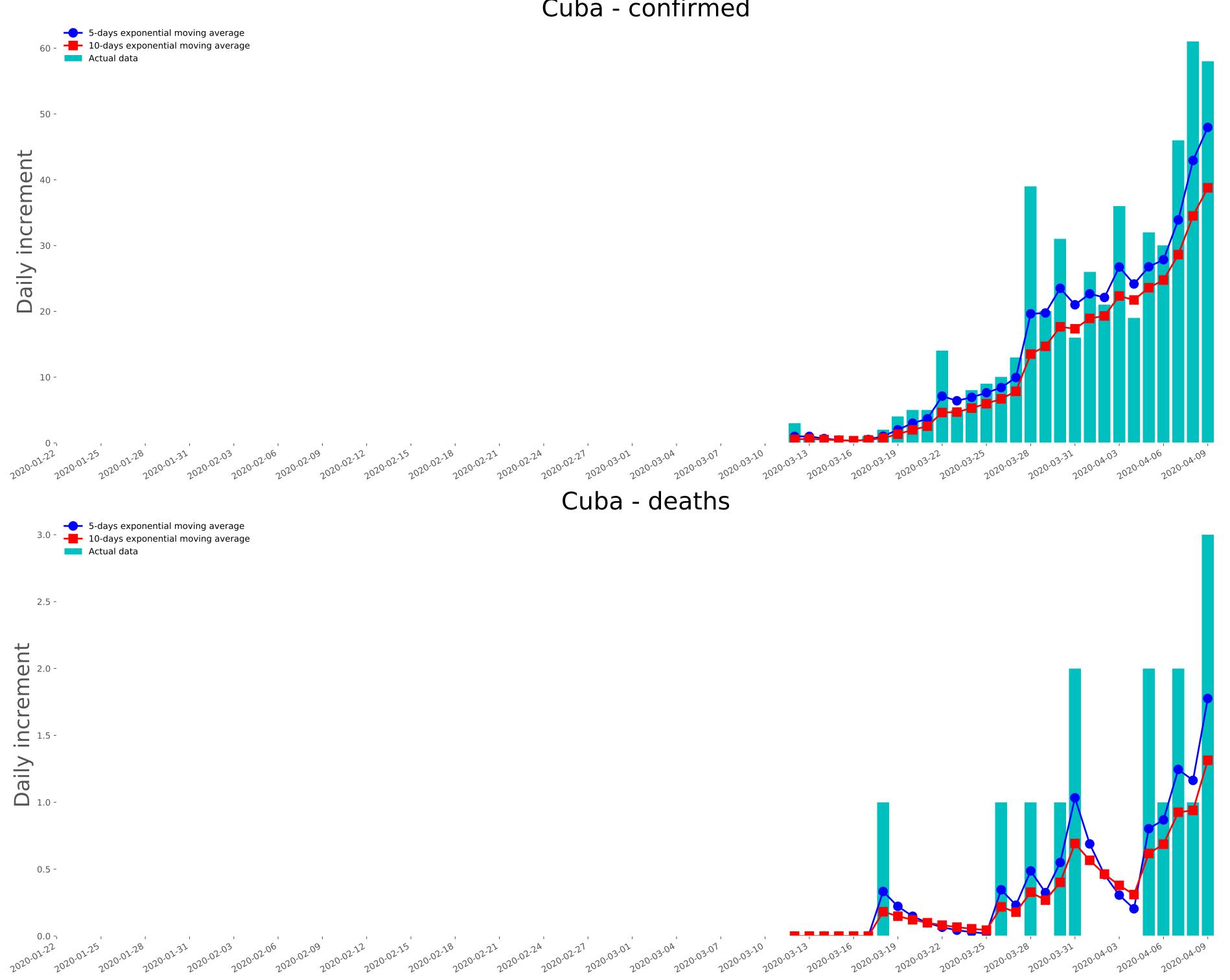


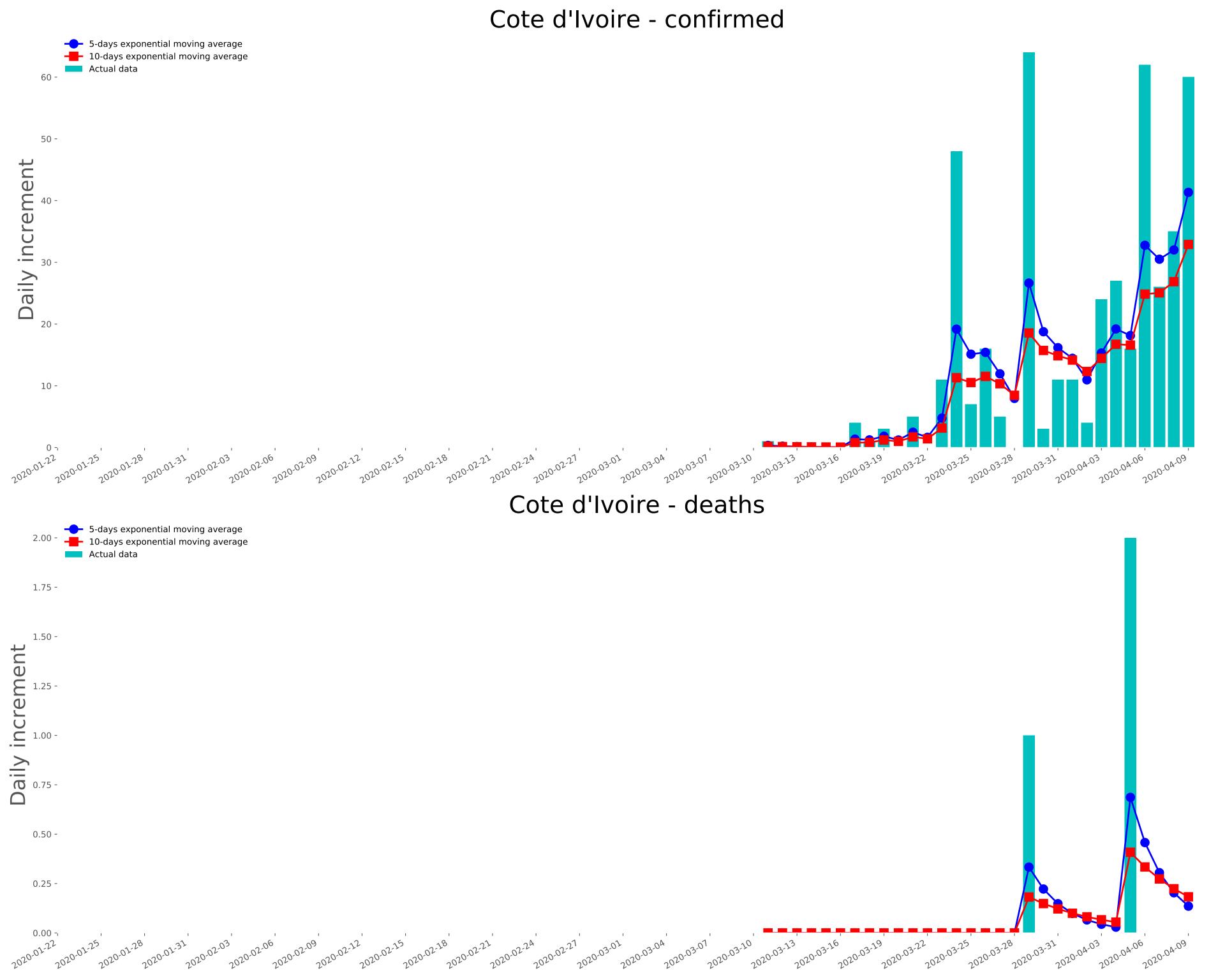


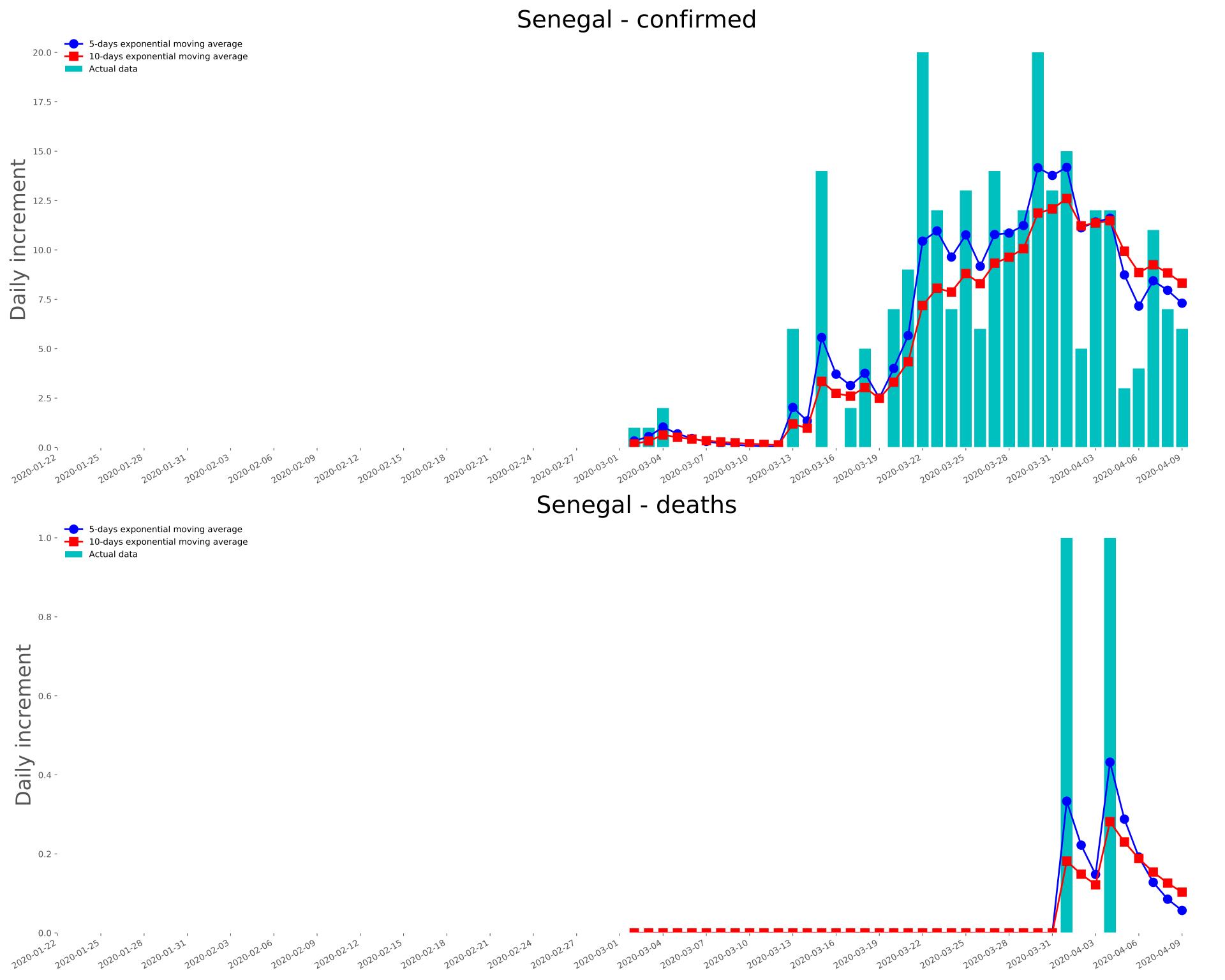




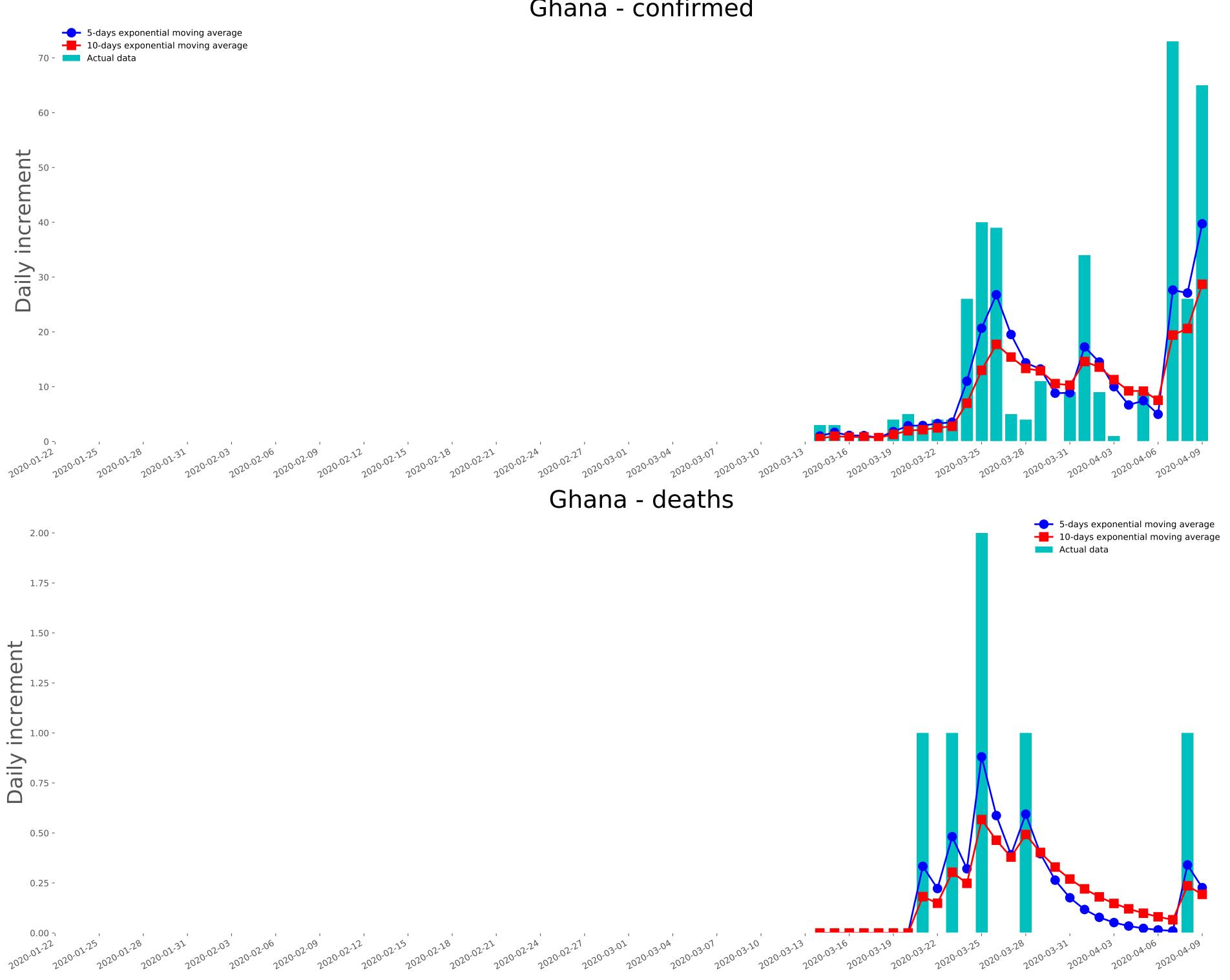
Cuba - confirmed

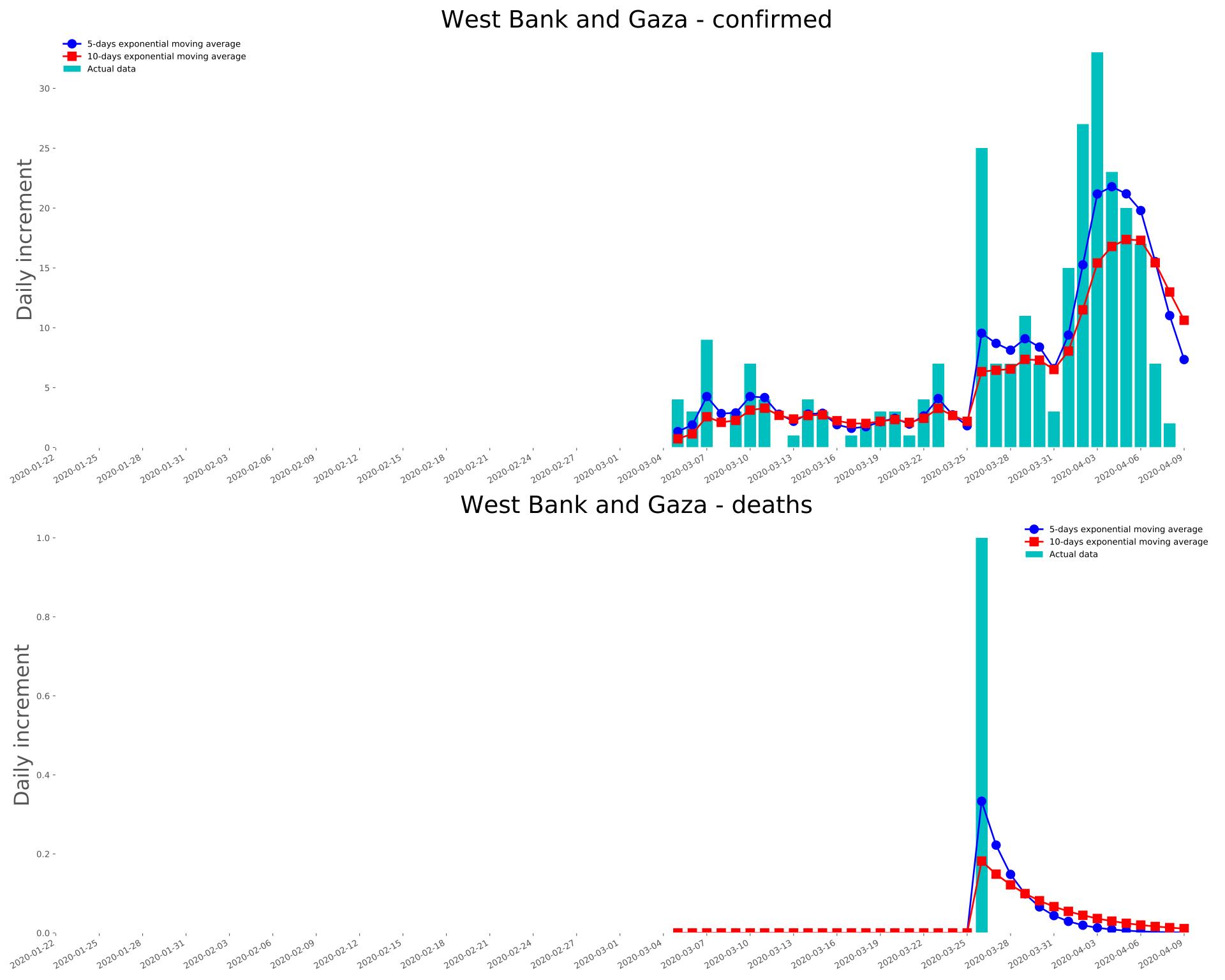


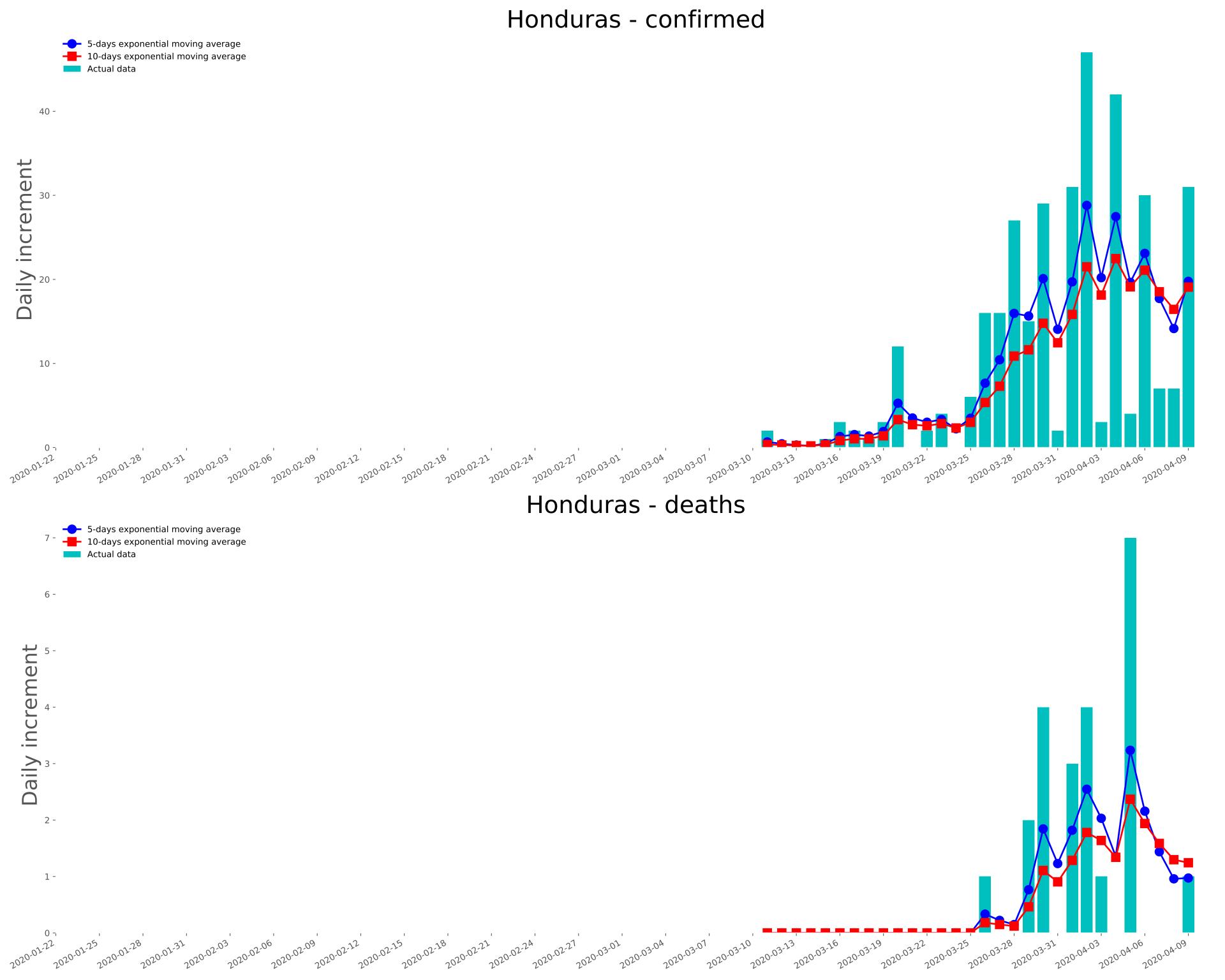


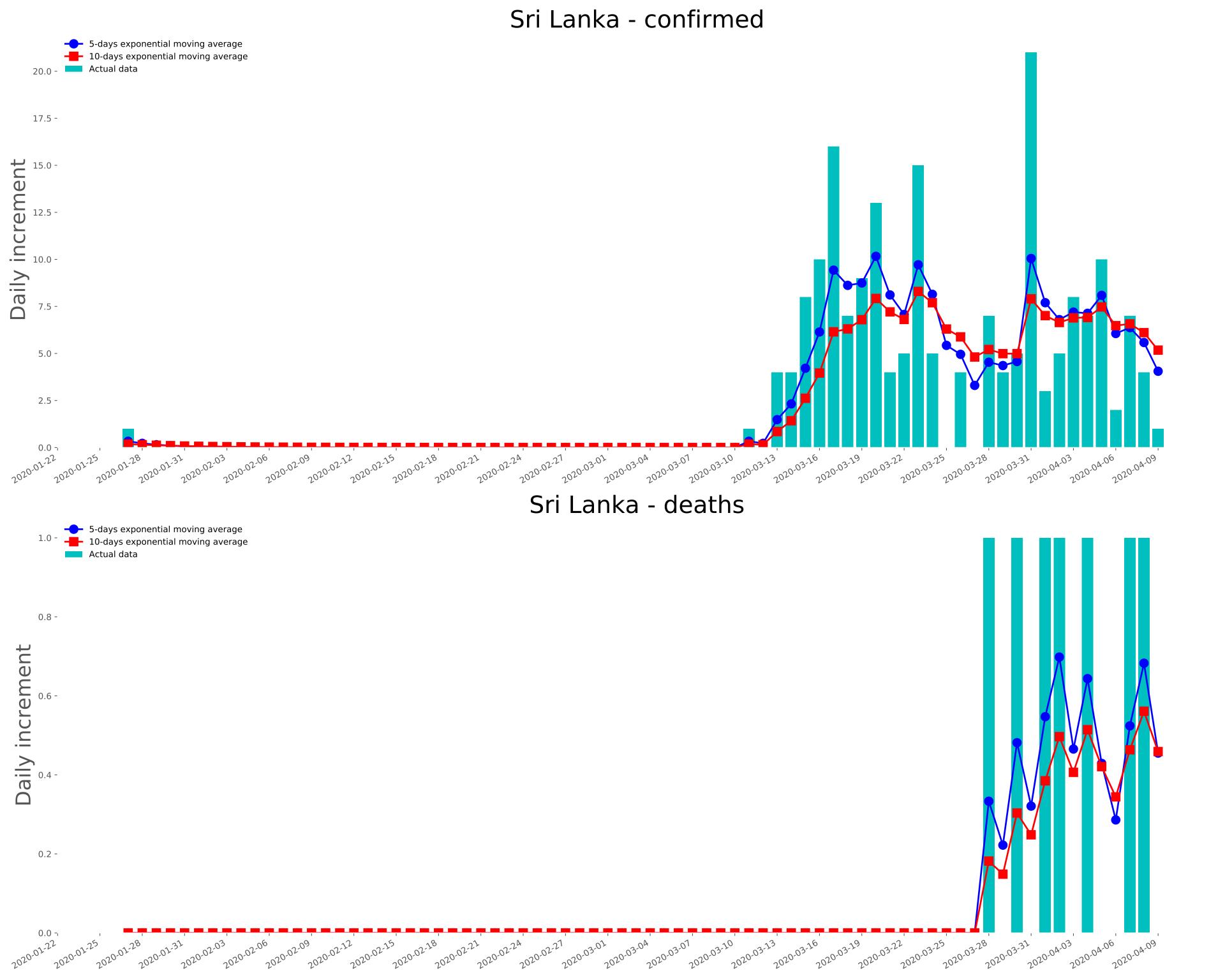


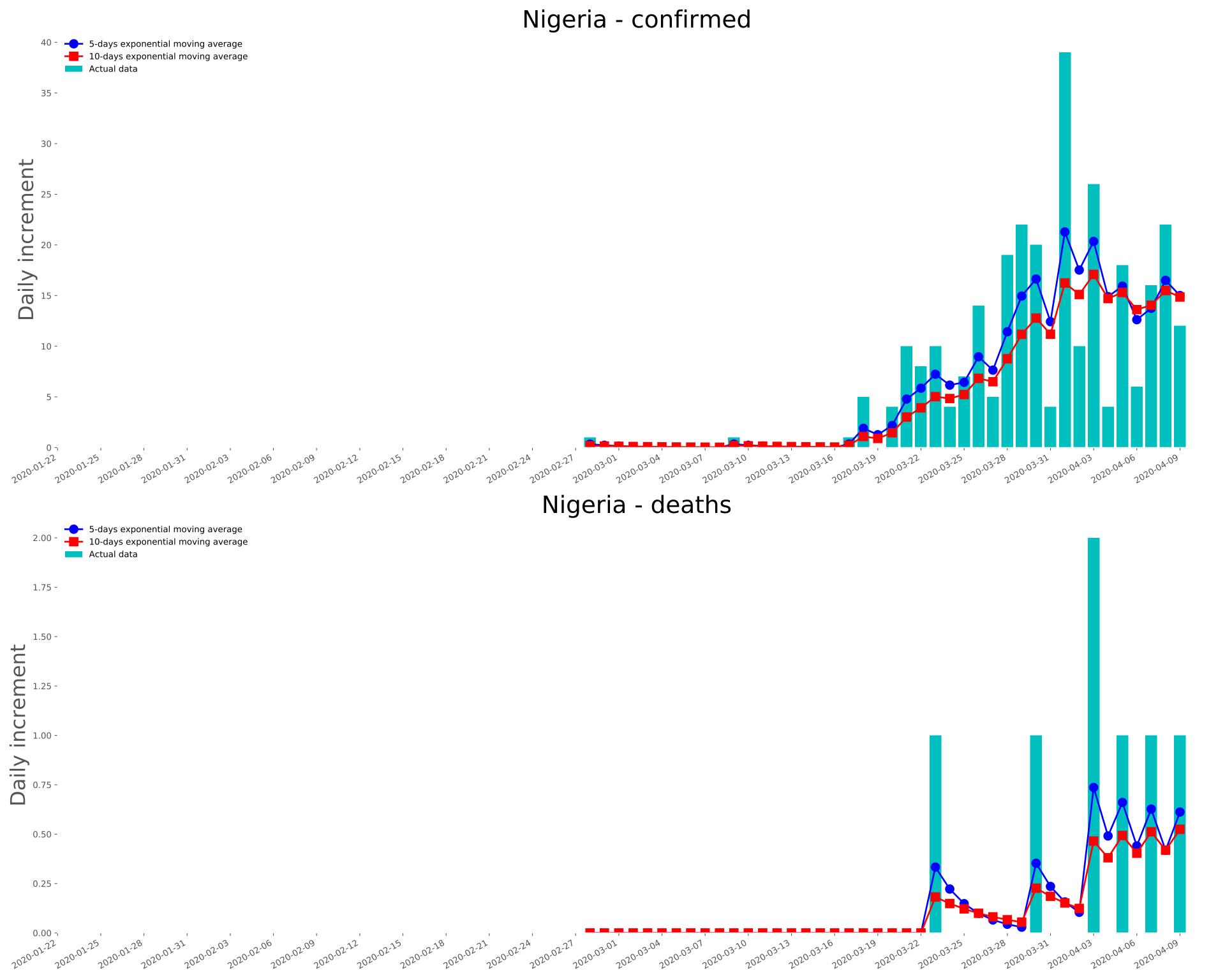
Ghana - confirmed

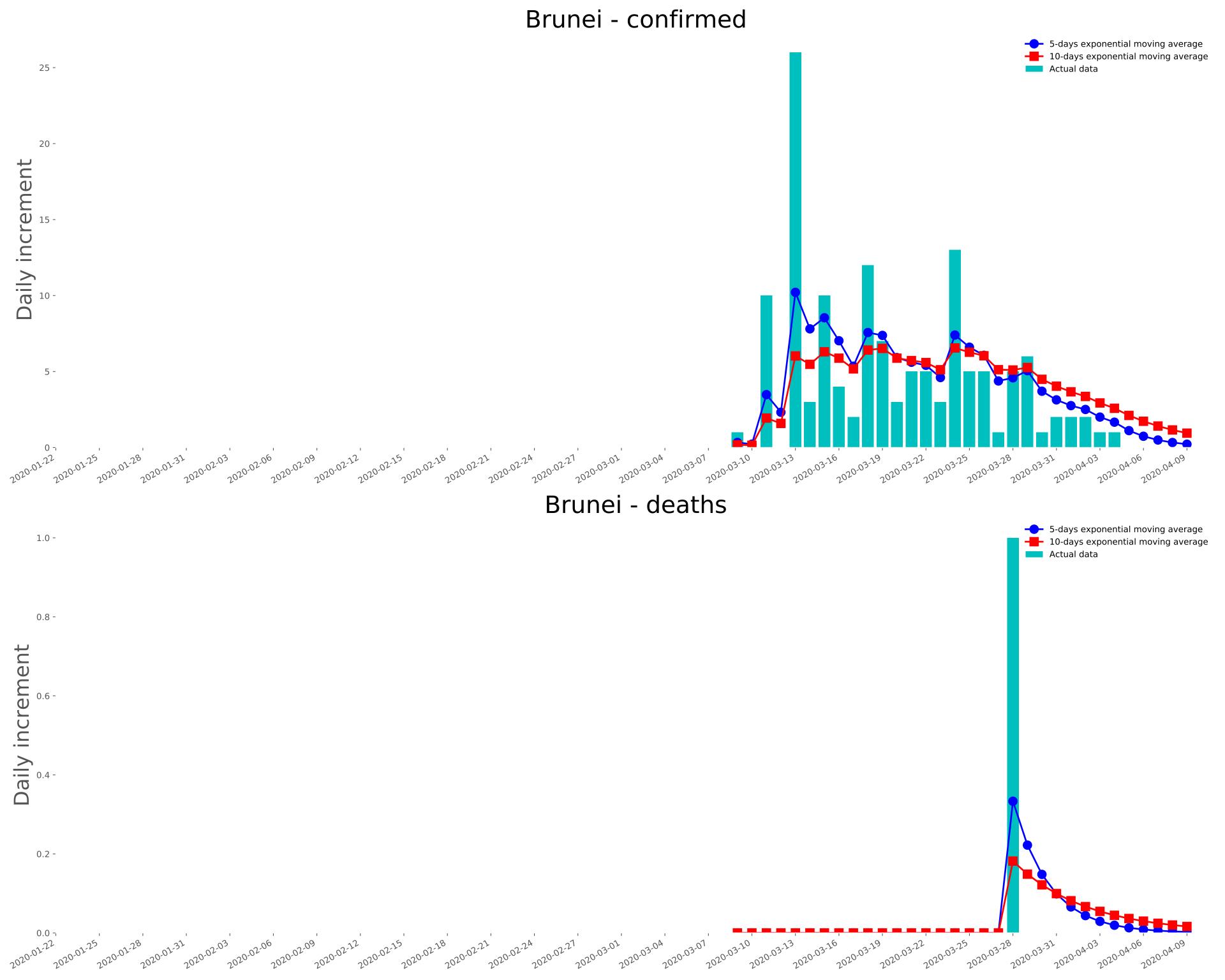




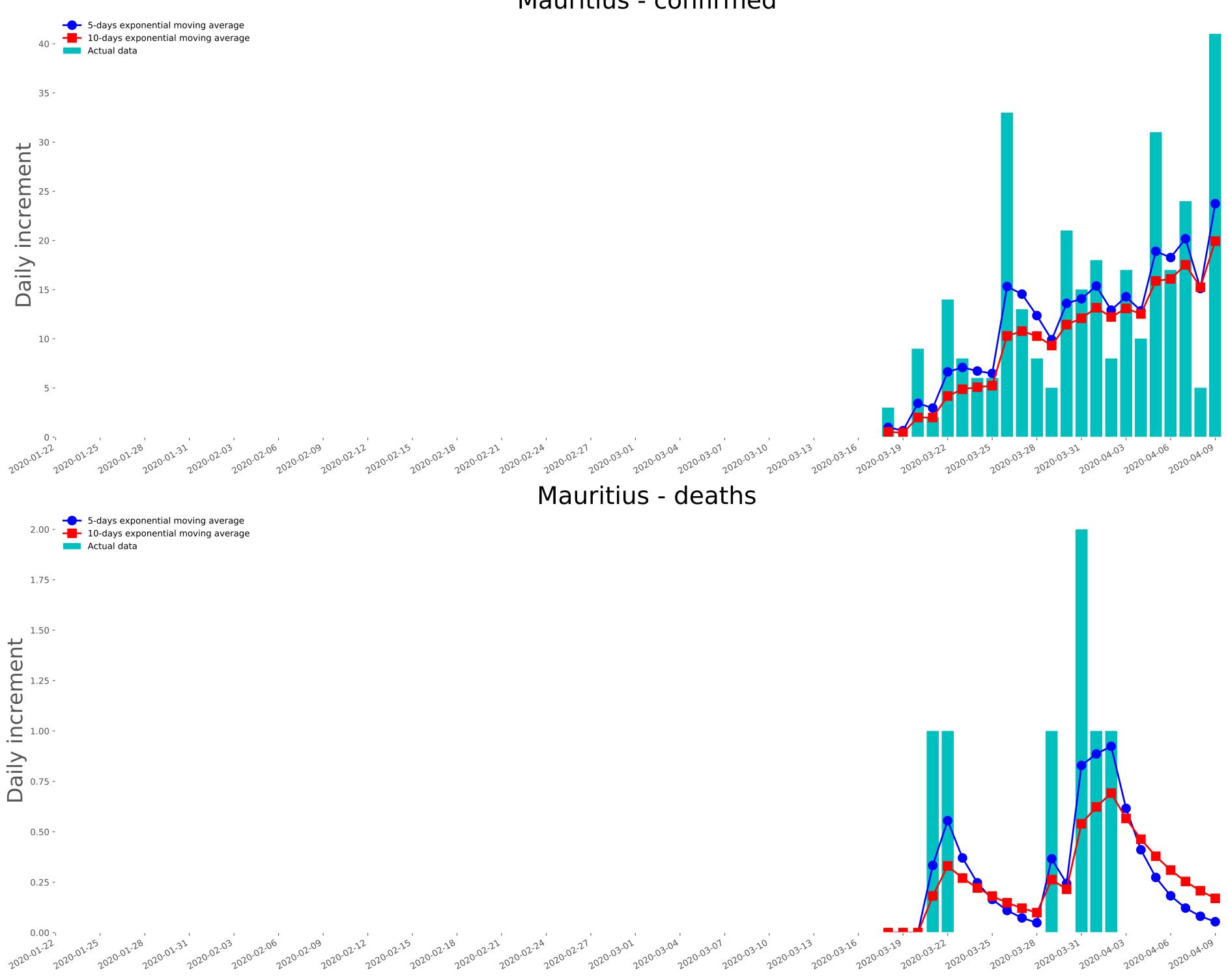


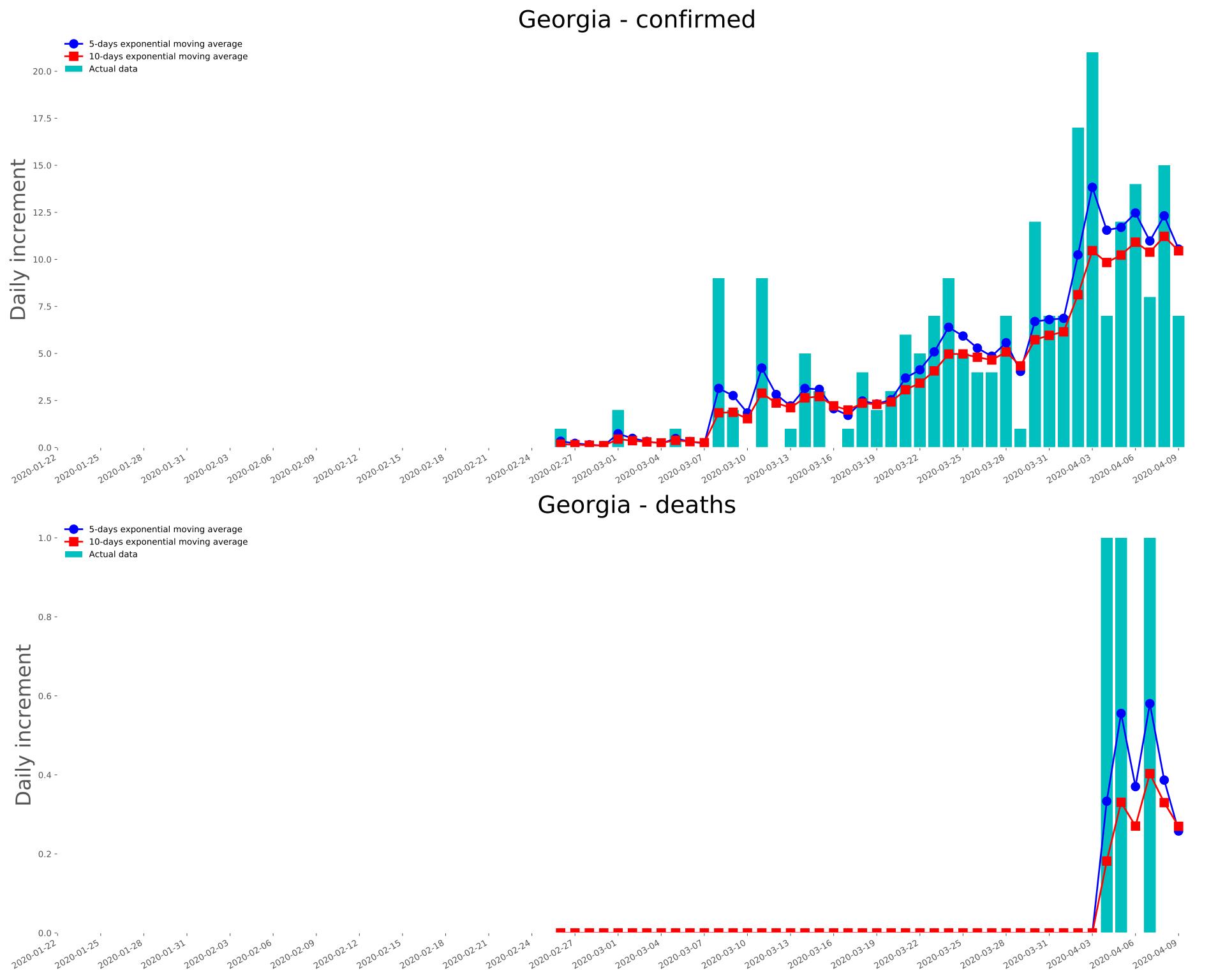


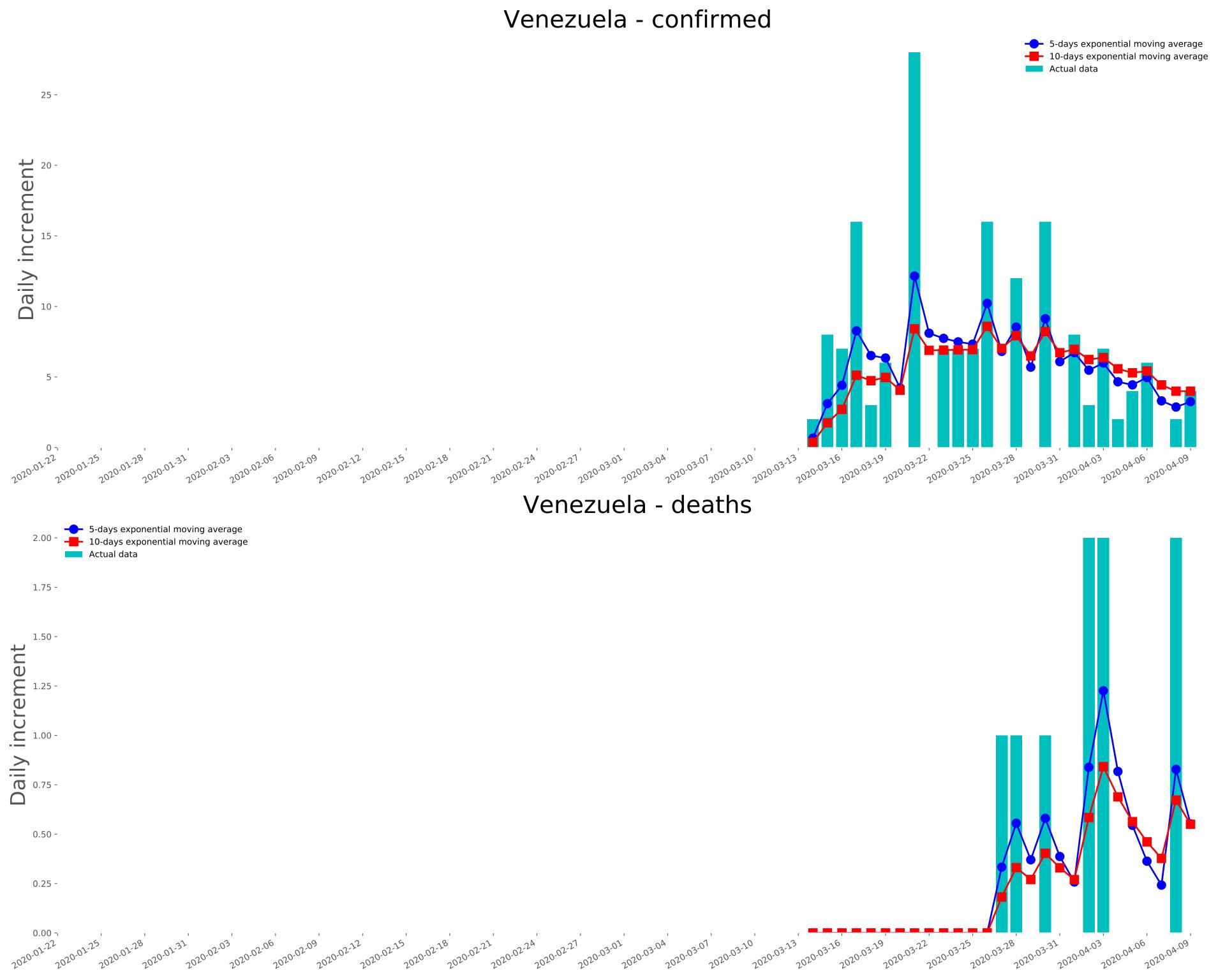


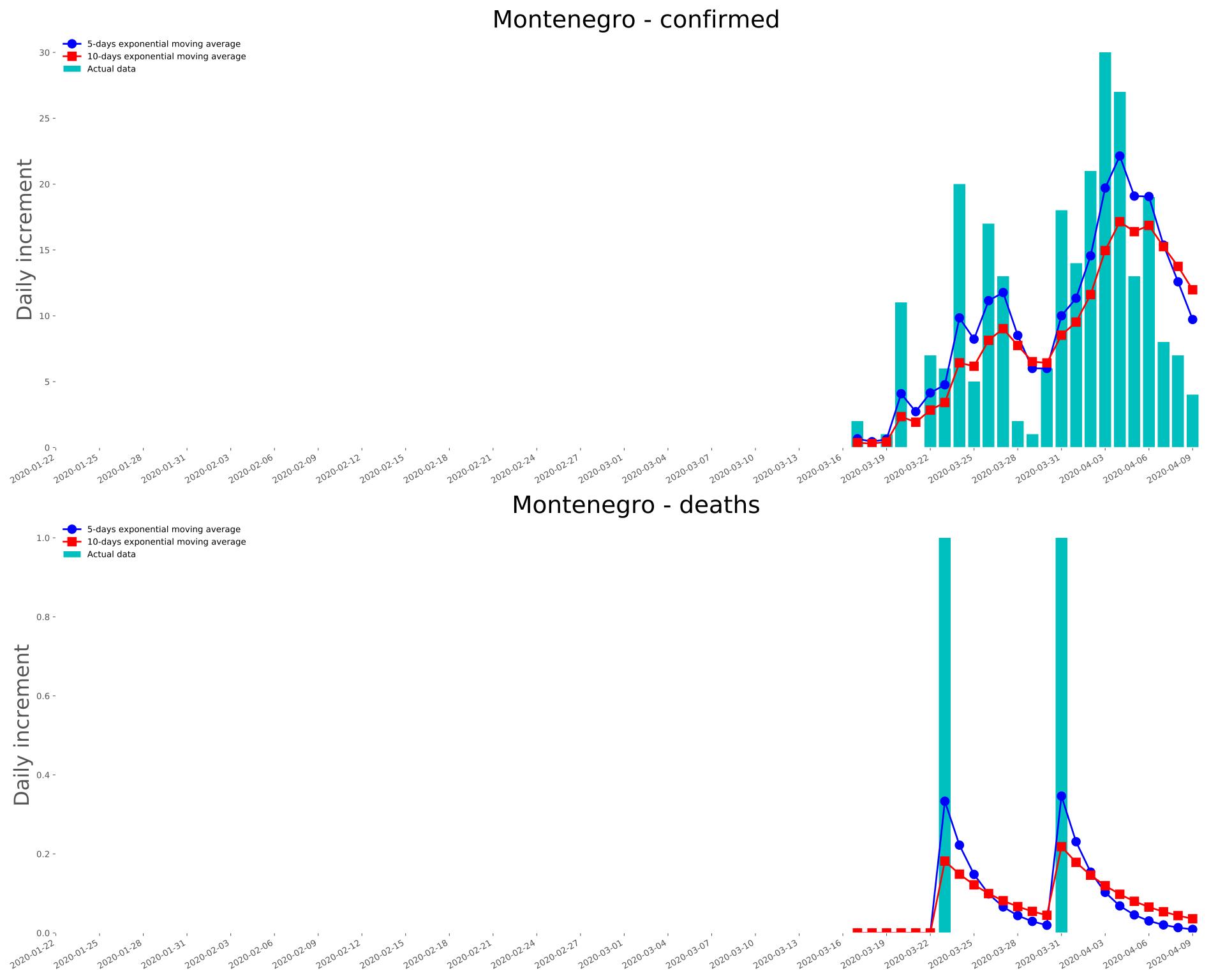


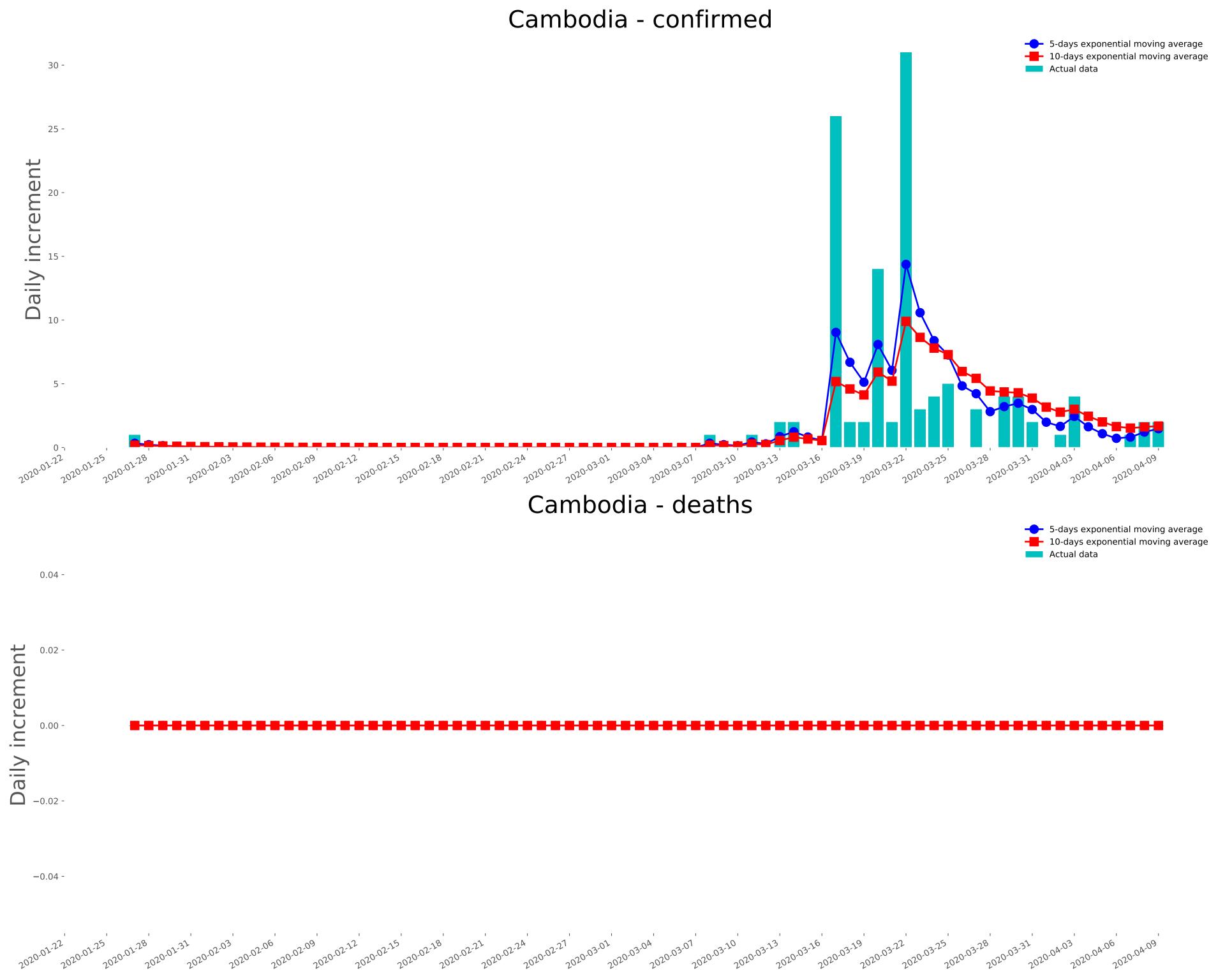
Mauritius - confirmed





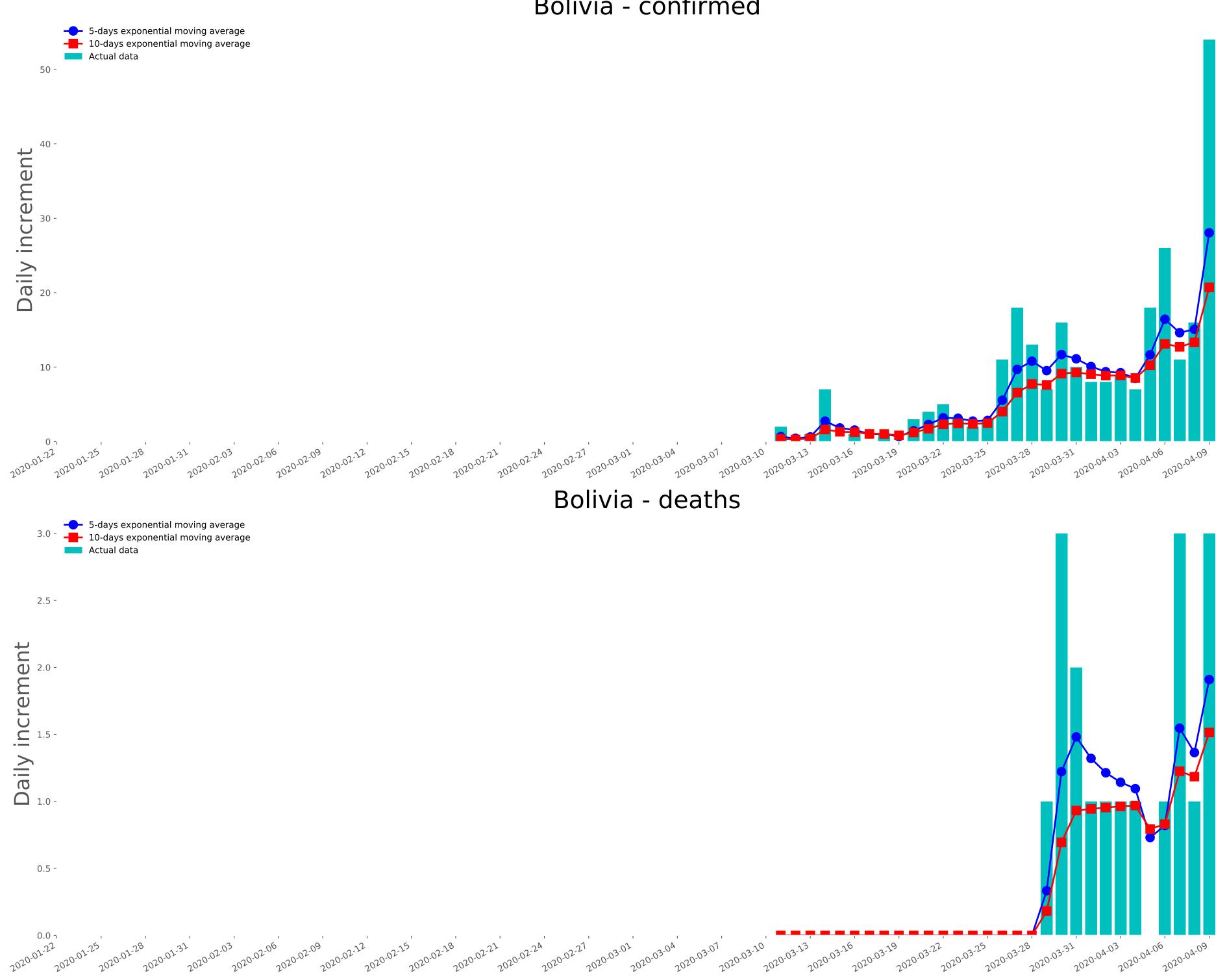


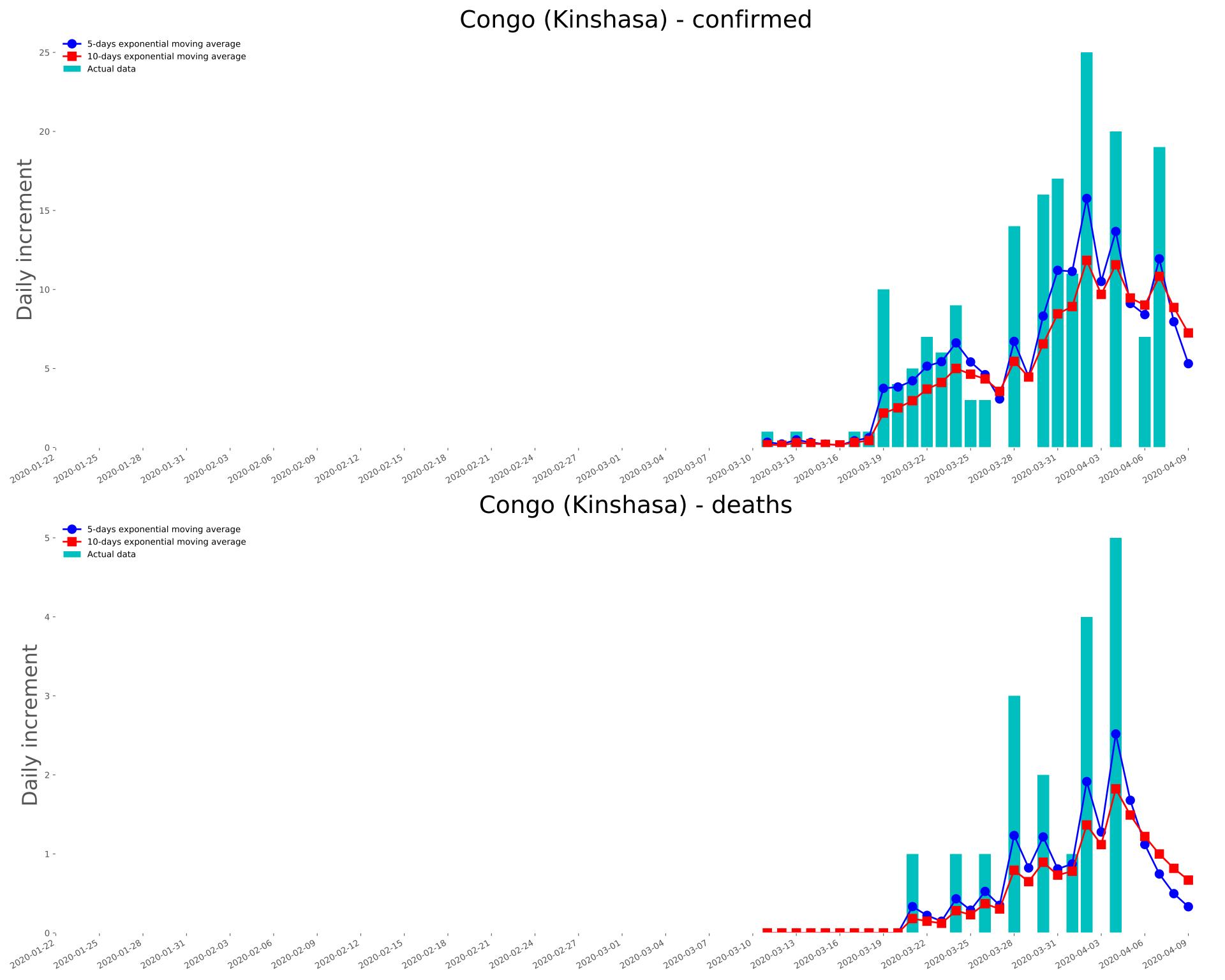


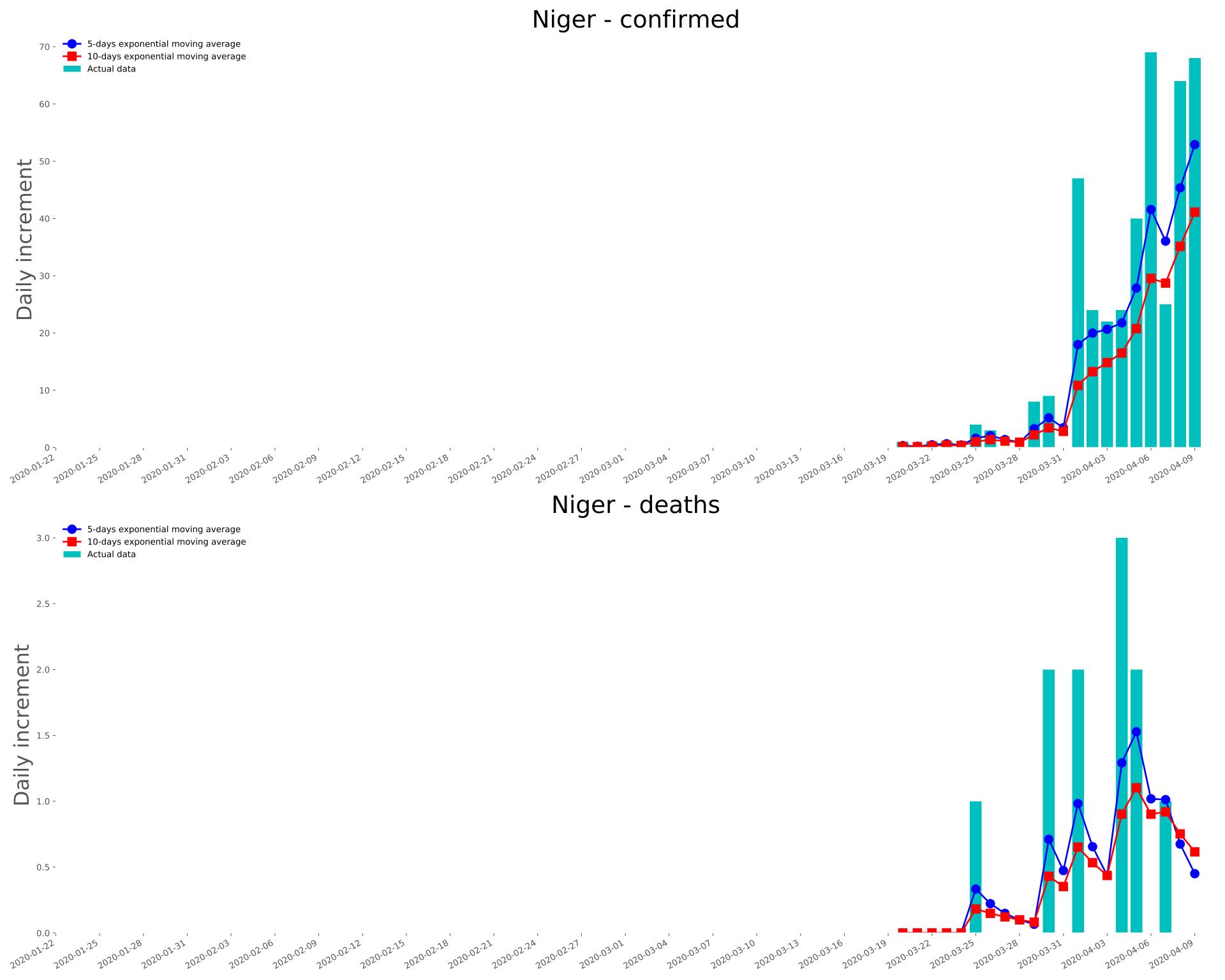


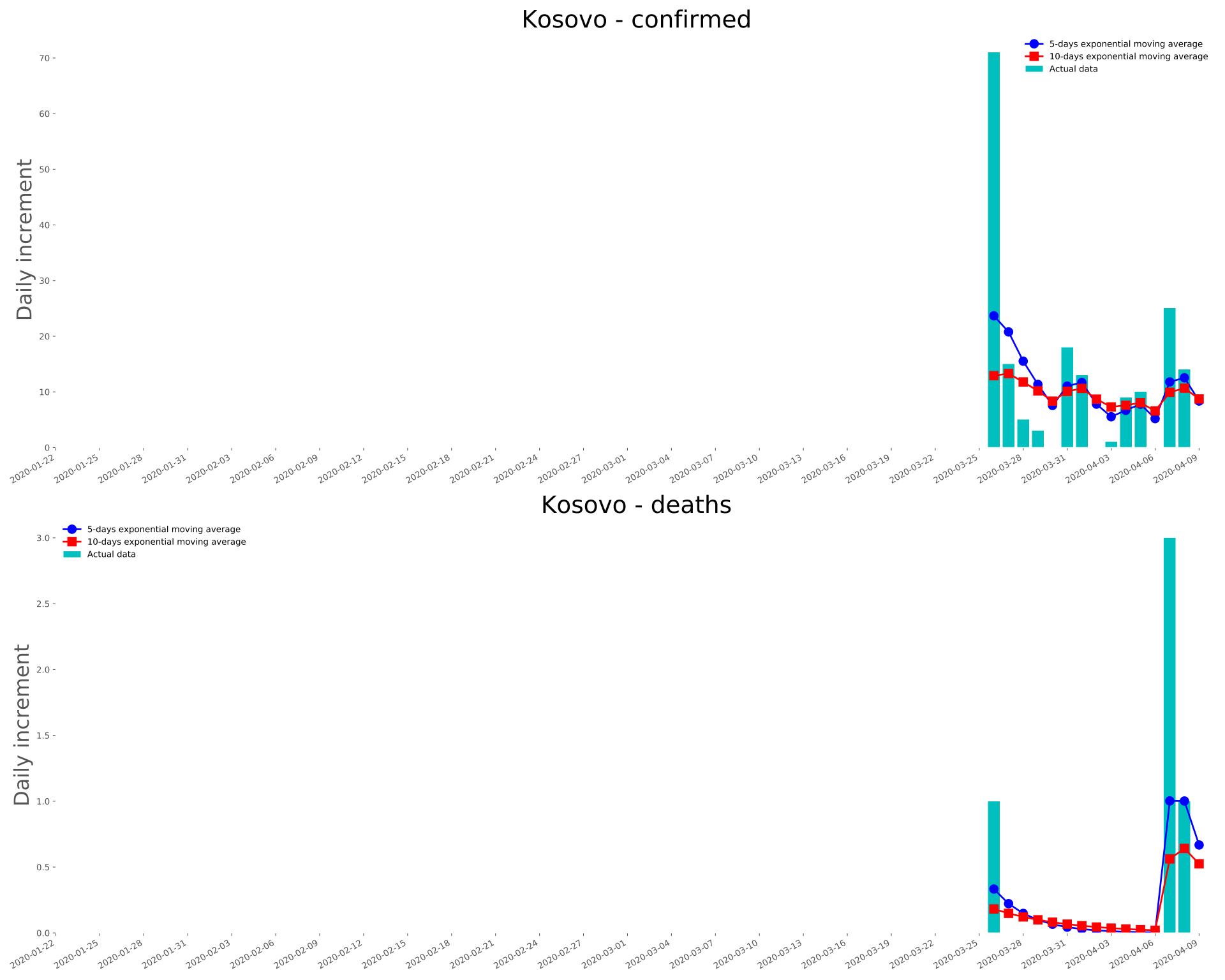
Kyrgyzstan - confirmed 5-days exponential moving average 10-days exponential moving average Actual data 60 -Daily increment 20 -10 -2020-02-15 2020-03-31 2020.04.03 2020-02-21 2020-02-24 2020-04-06 Kyrgyzstan - deaths --- 5-days exponential moving average 10-days exponential moving average Actual data 2.5 increment 1.5 -0.5 -

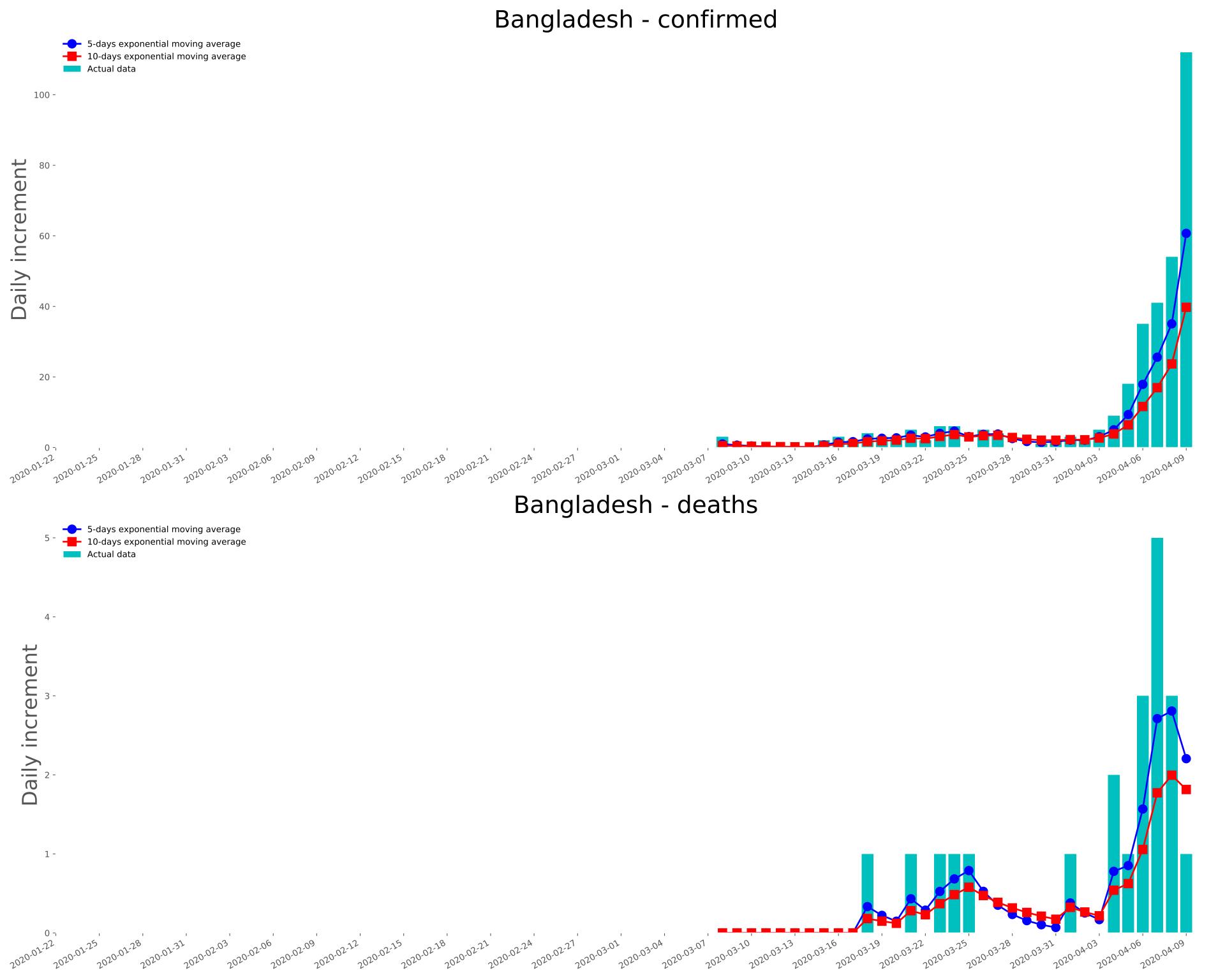
Bolivia - confirmed

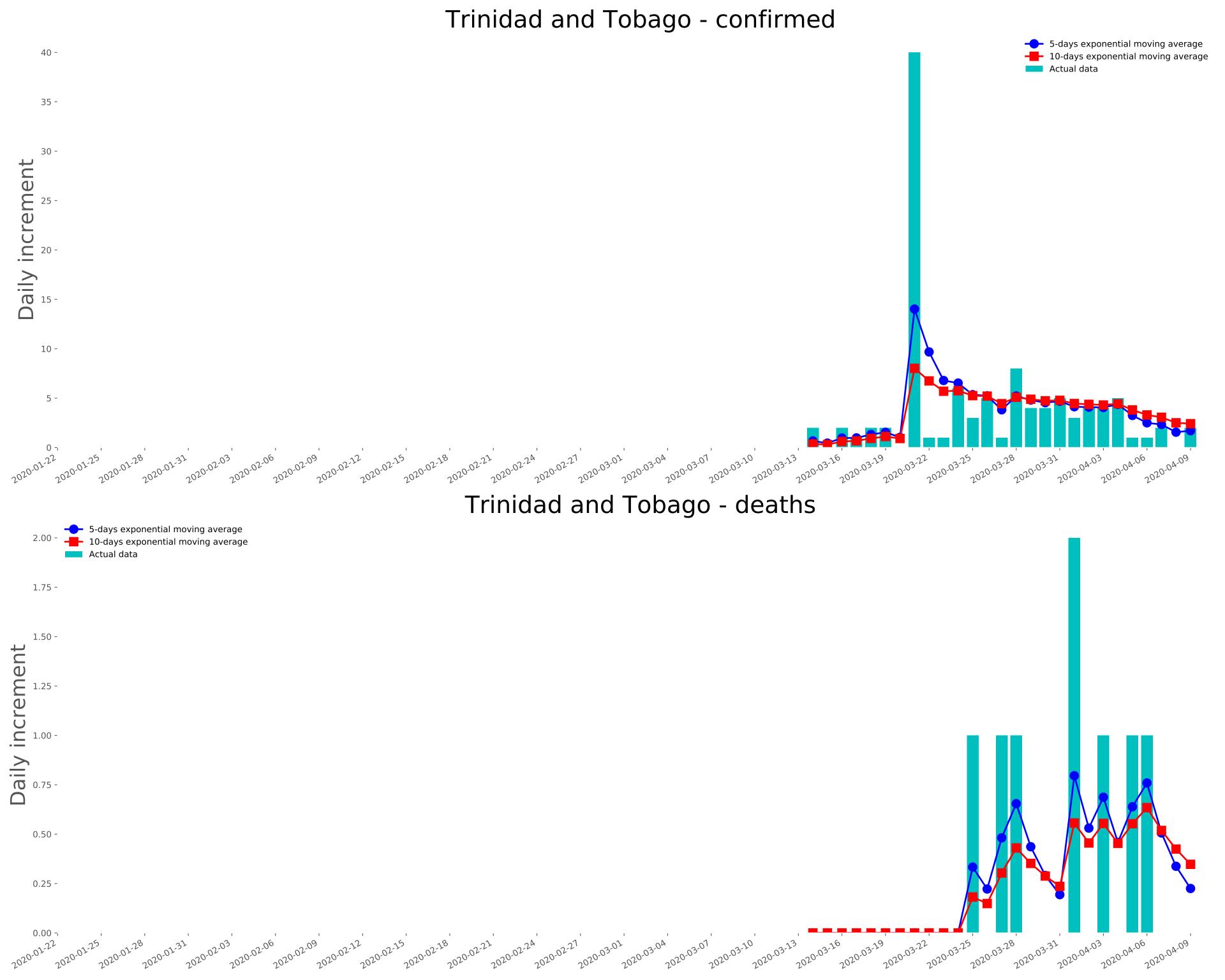


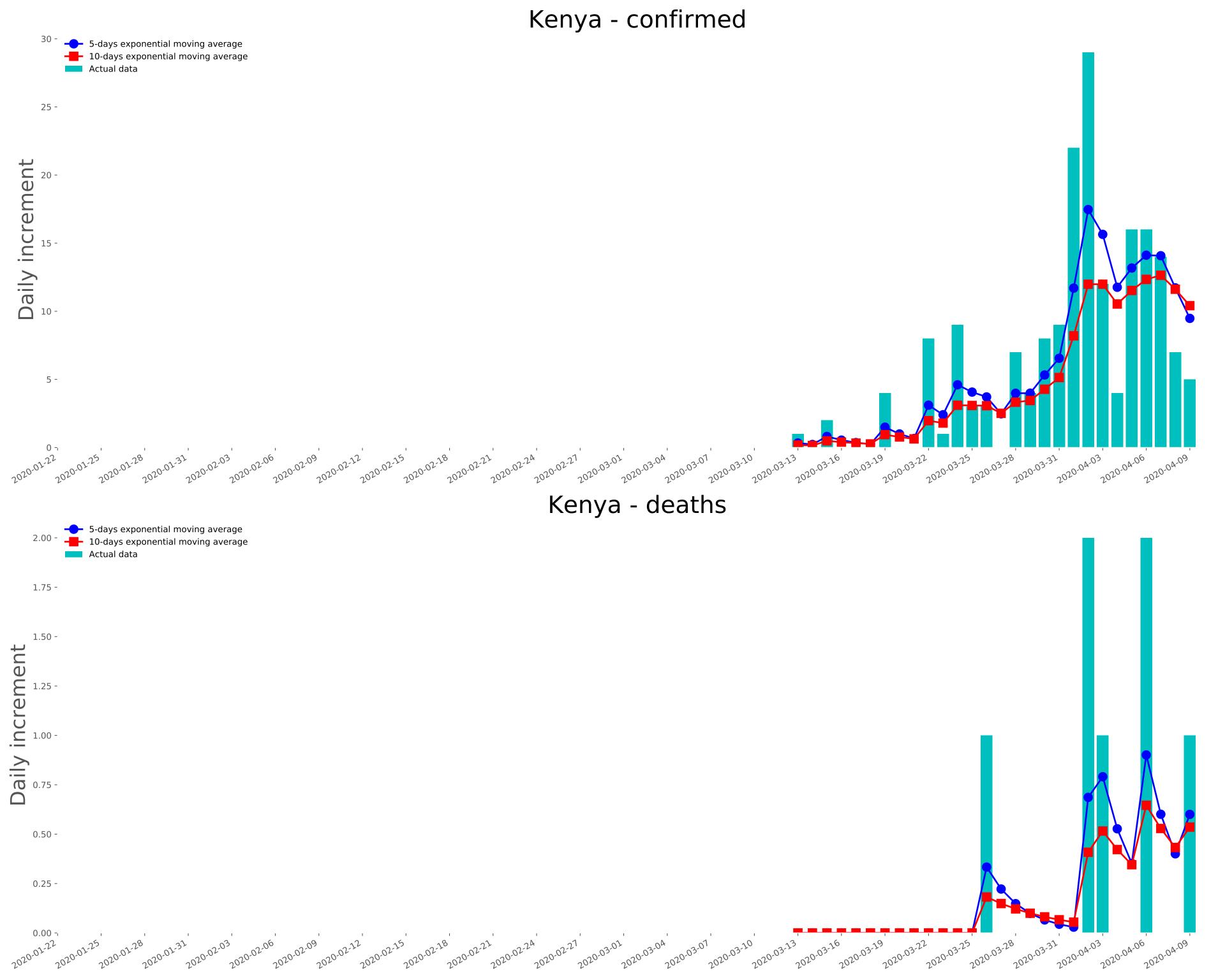


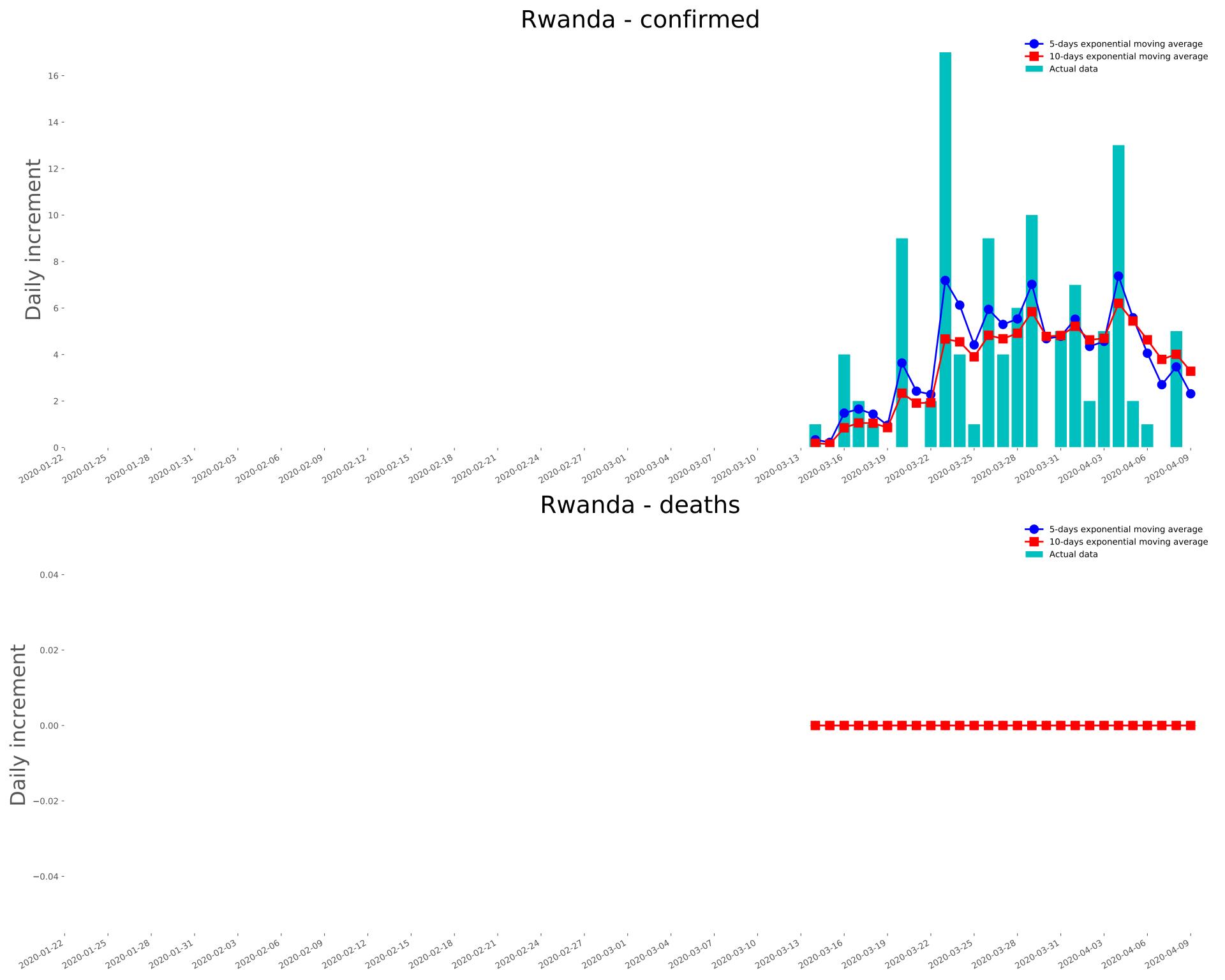


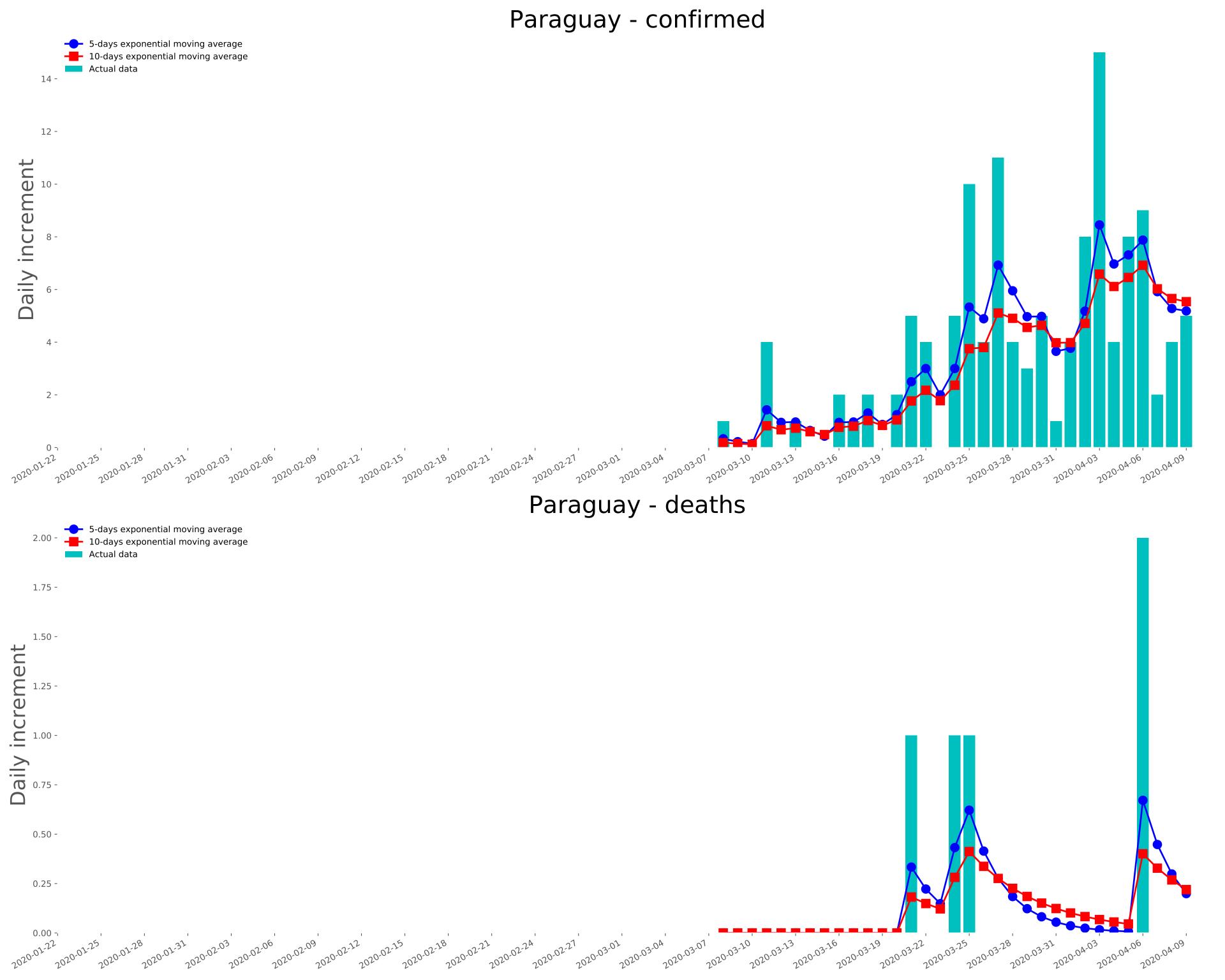


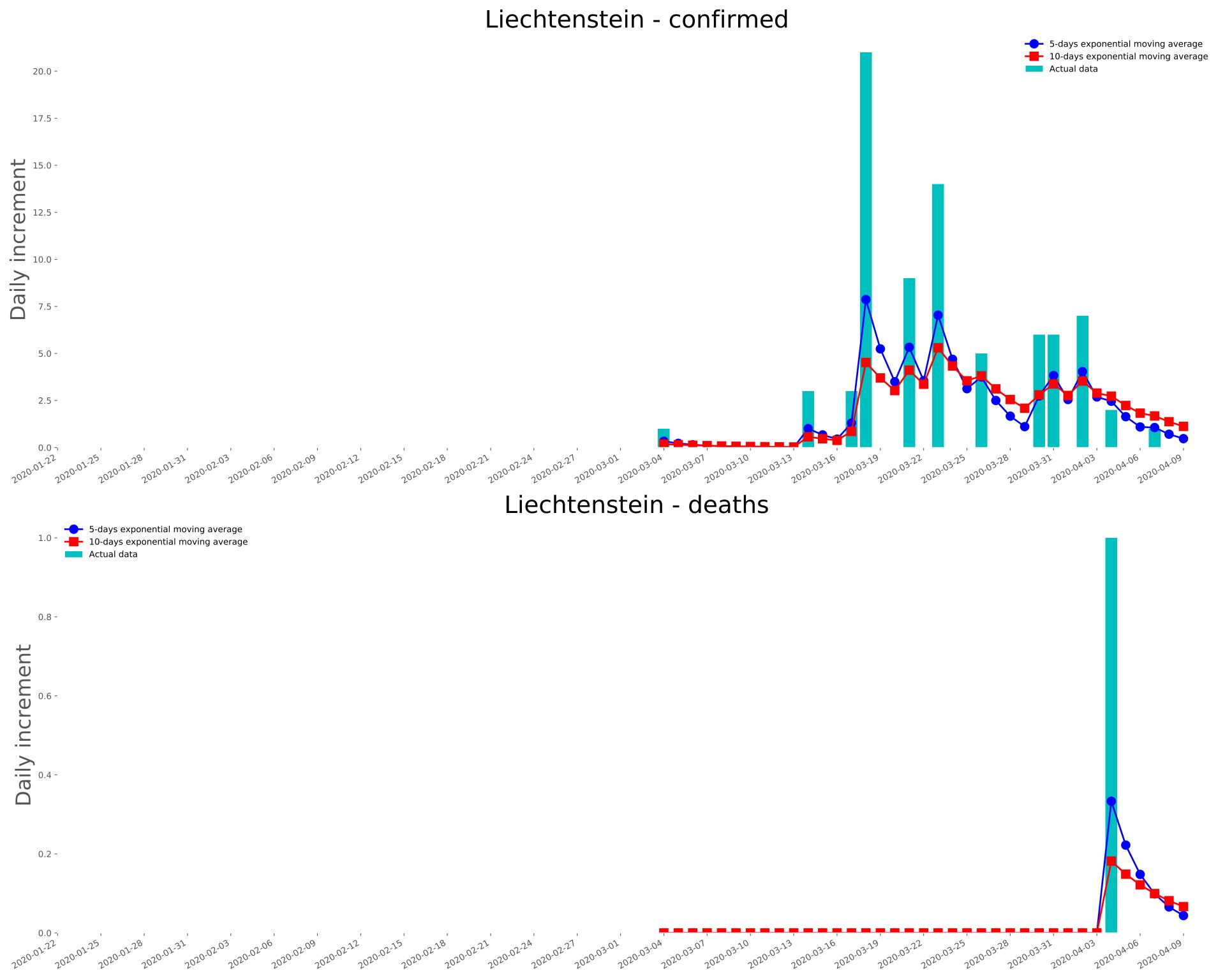


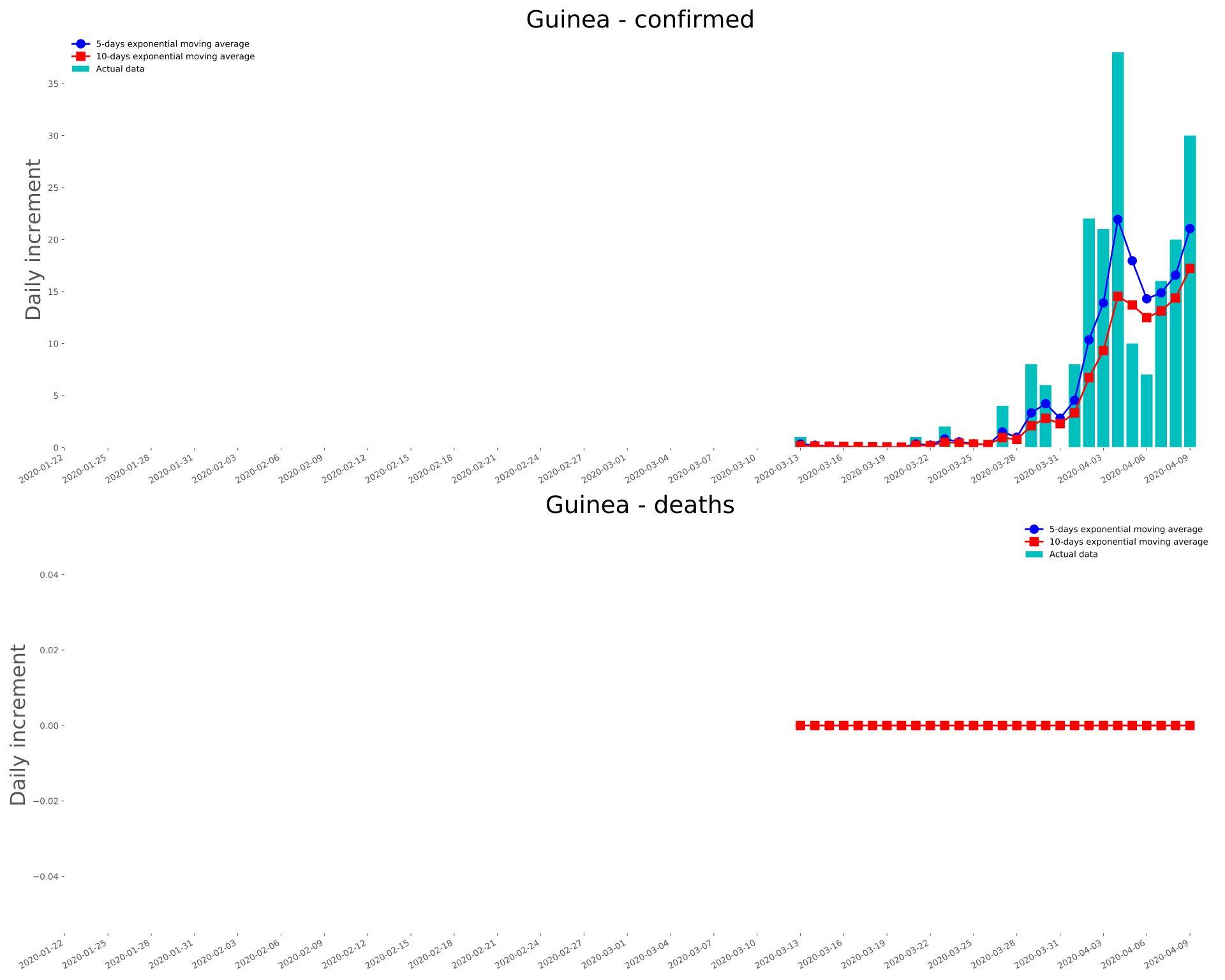


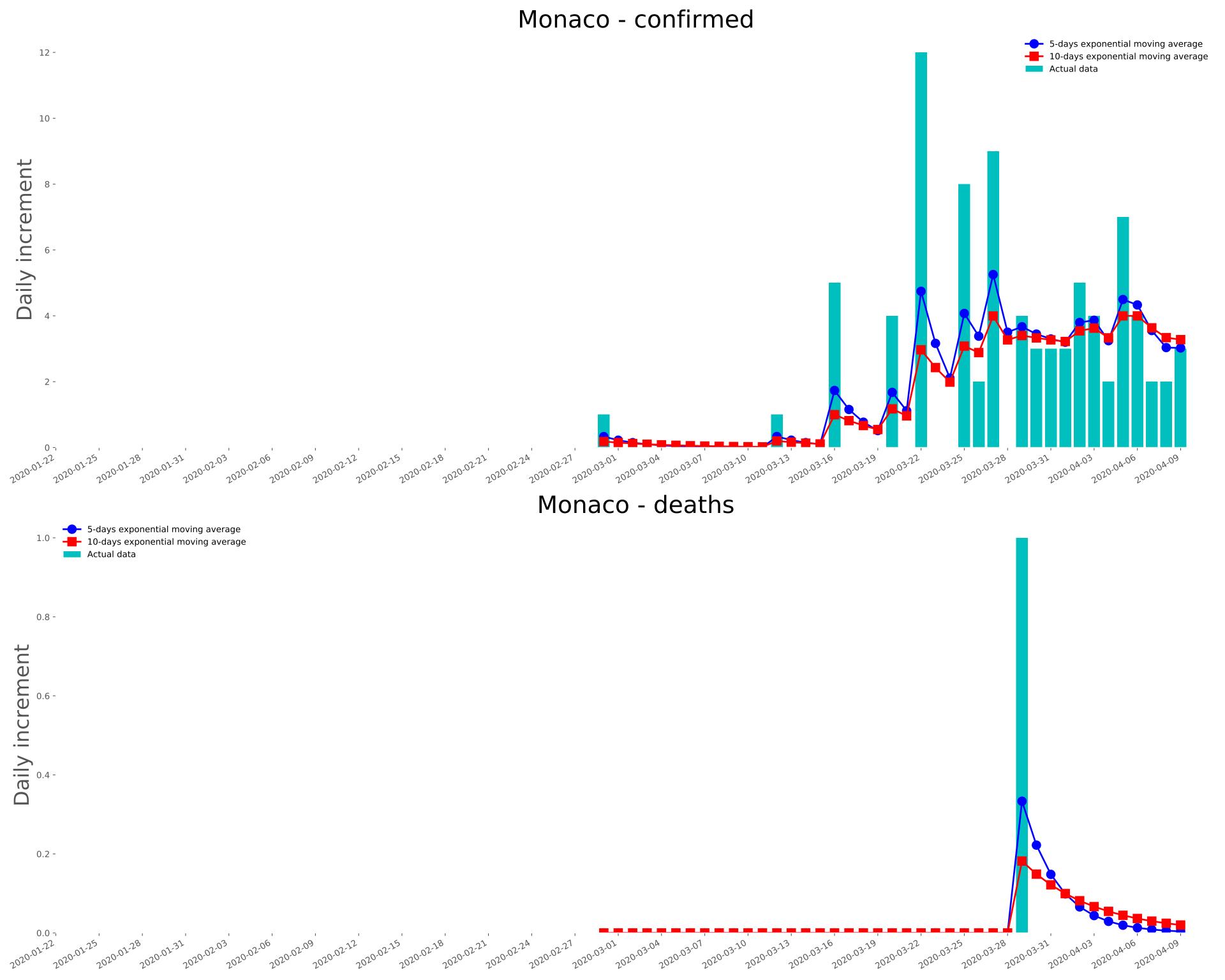


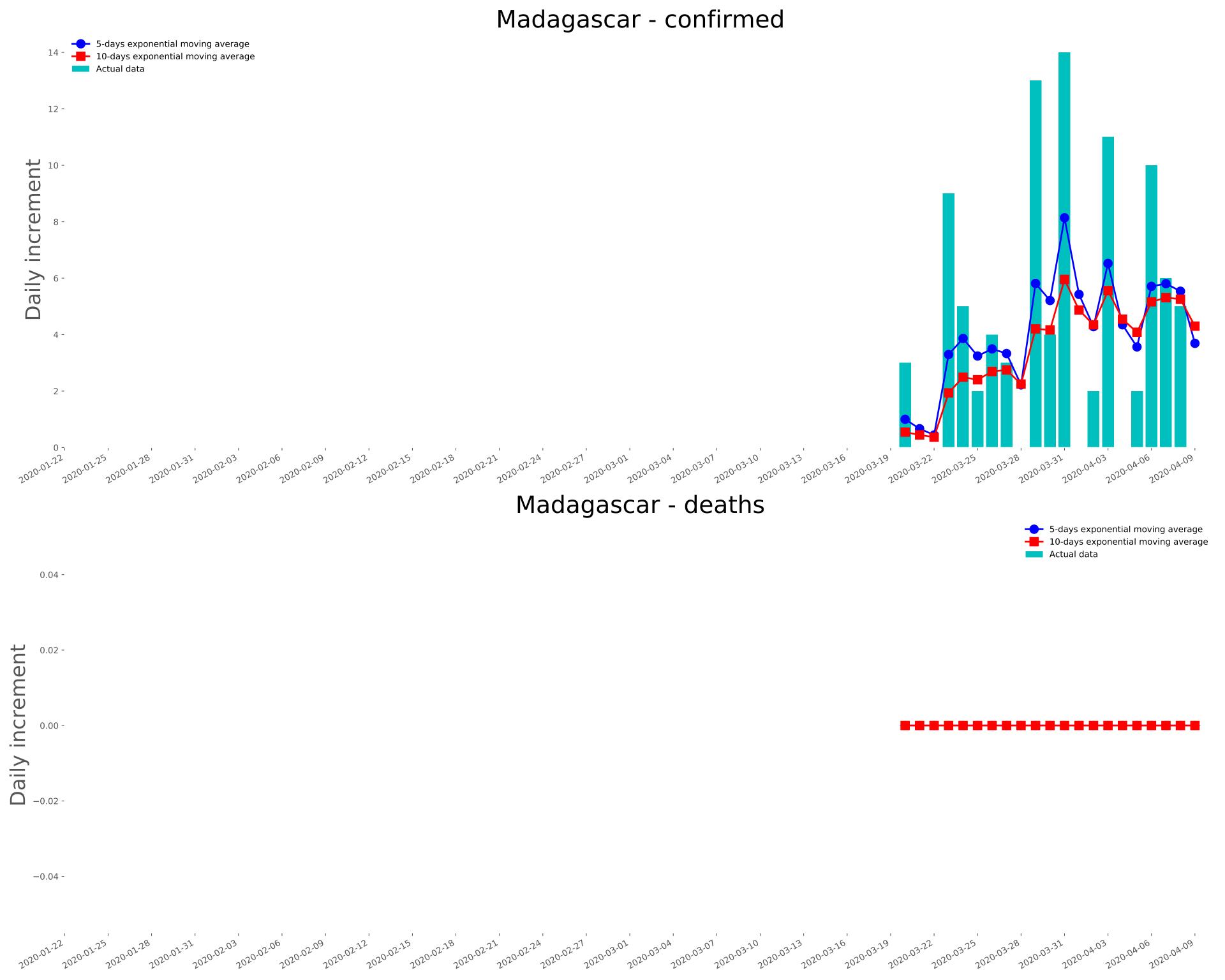




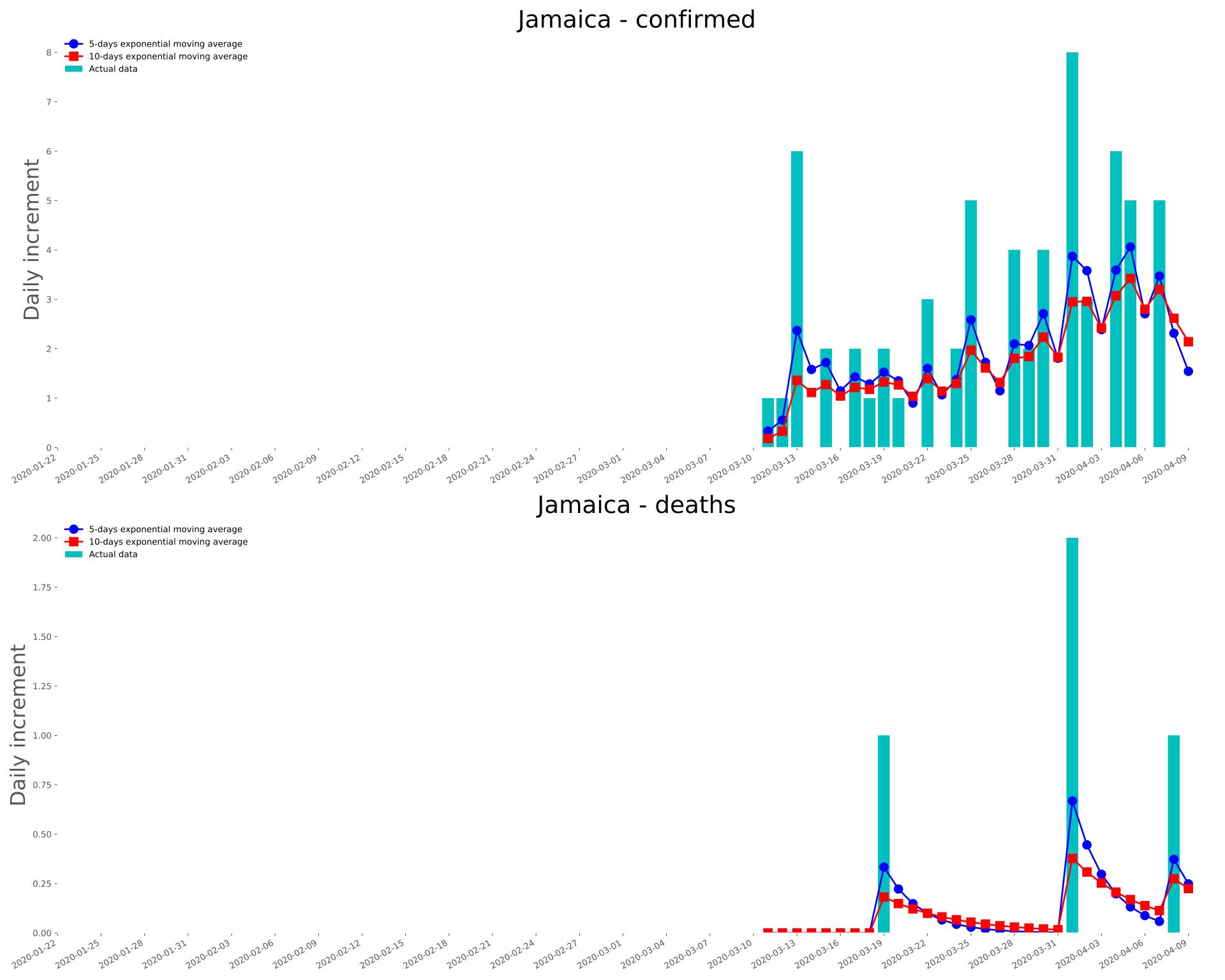




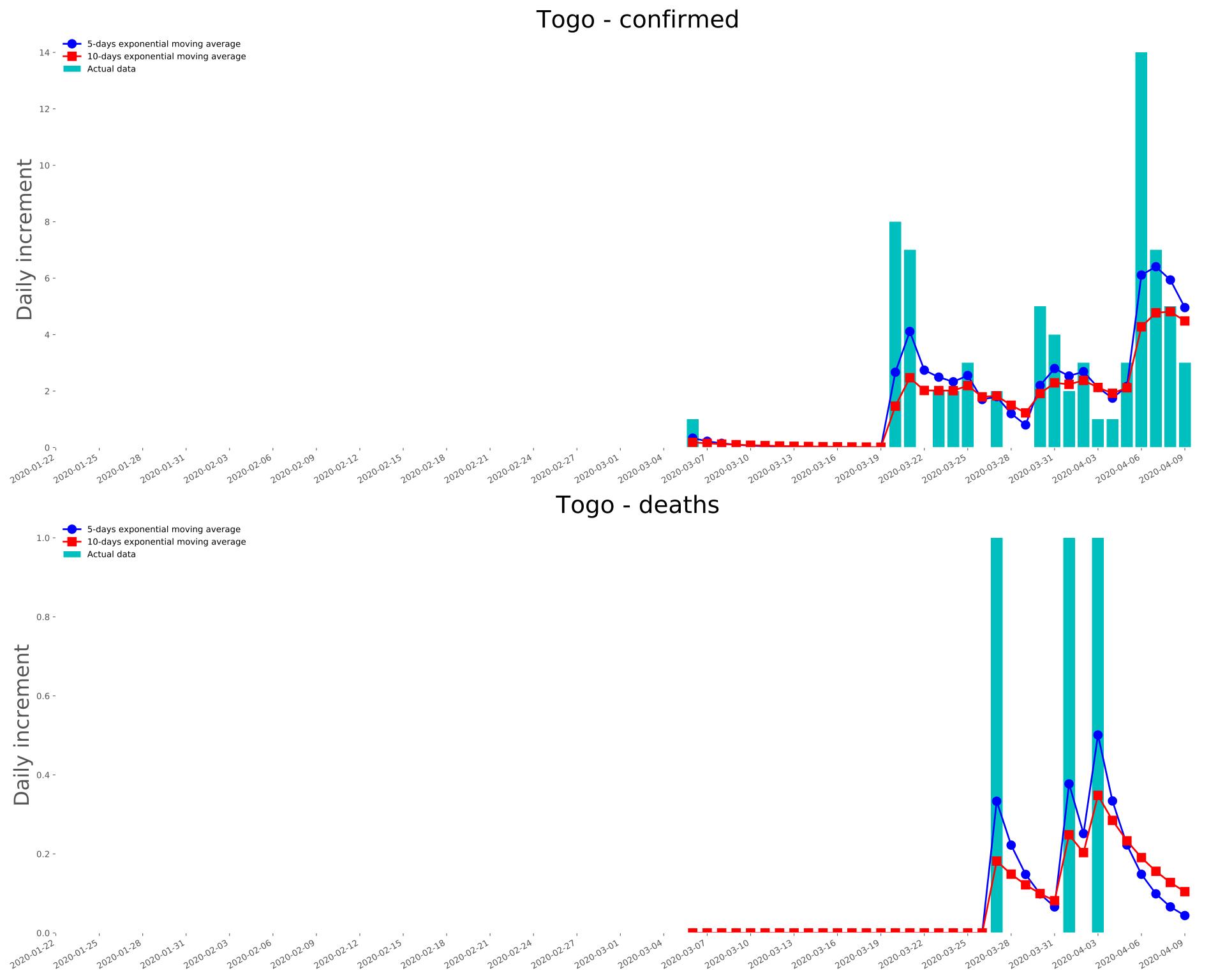




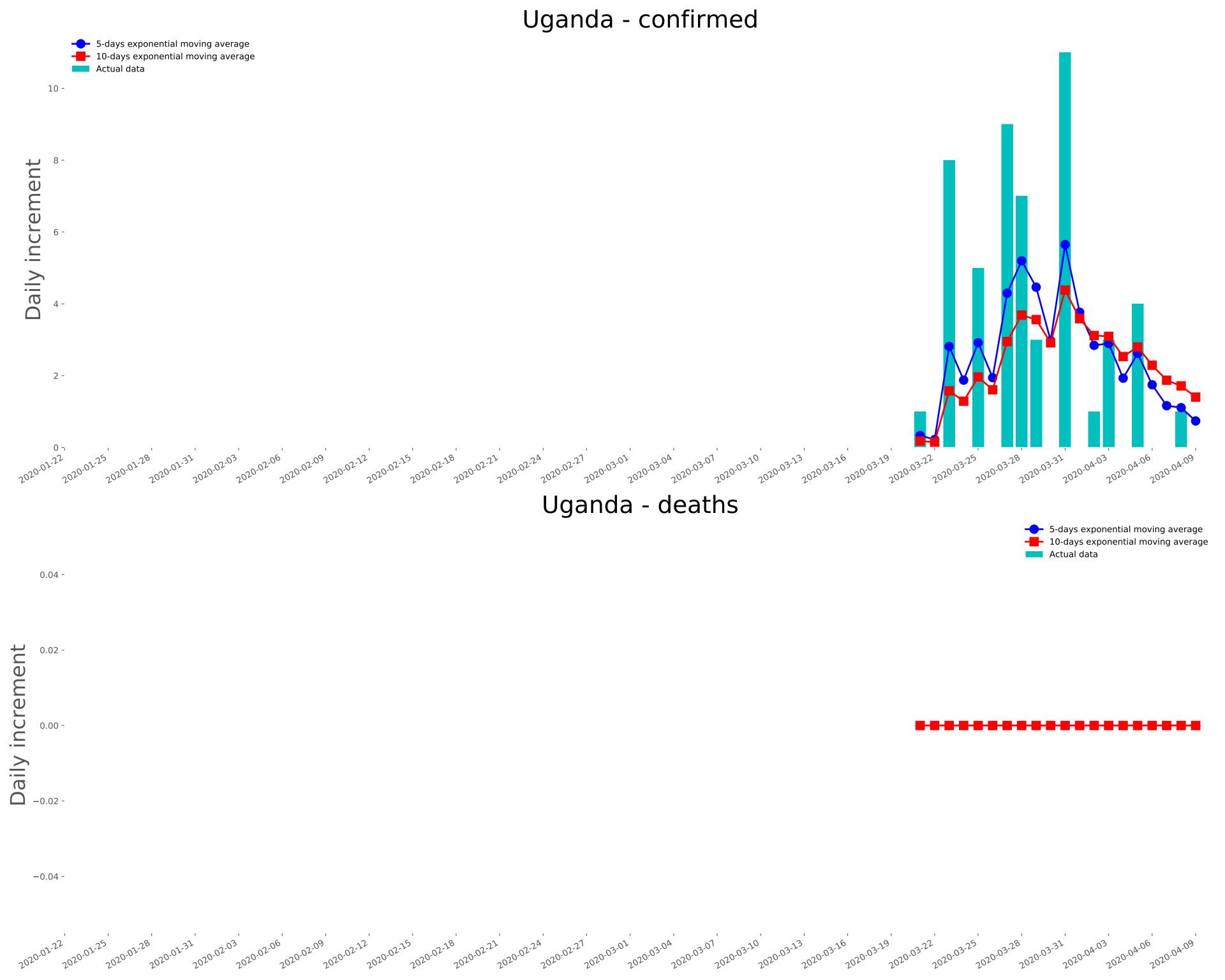
Guatemala - confirmed 5-days exponential moving average 10-days exponential moving average Actual data 10 -Daily increment 2 -2020-03-28 2020-03-22 2020-02-22 2020-03-31 Guatemala - deaths --- 5-days exponential moving average 10-days exponential moving average Actual data 0.8 -Daily increment 0.2 -2020-04-03 2020-03-31



Barbados - confirmed 5-days exponential moving average 10-days exponential moving average Actual data 10 -Daily increment 2 -2020.04.03 2020-03-31 Barbados - deaths --- 5-days exponential moving average 10-days exponential moving average Actual data 0.8 -Daily increment 0.2 -

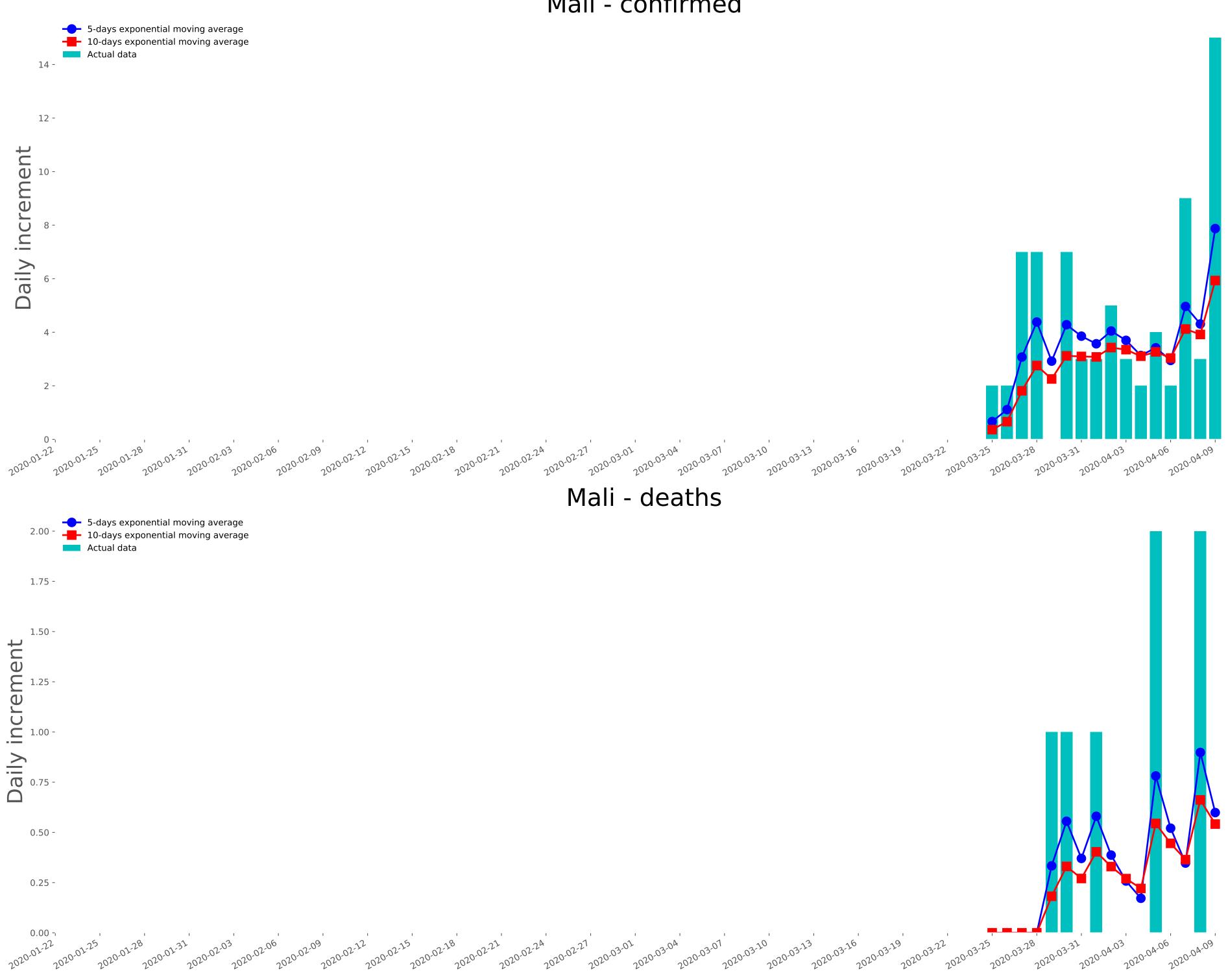


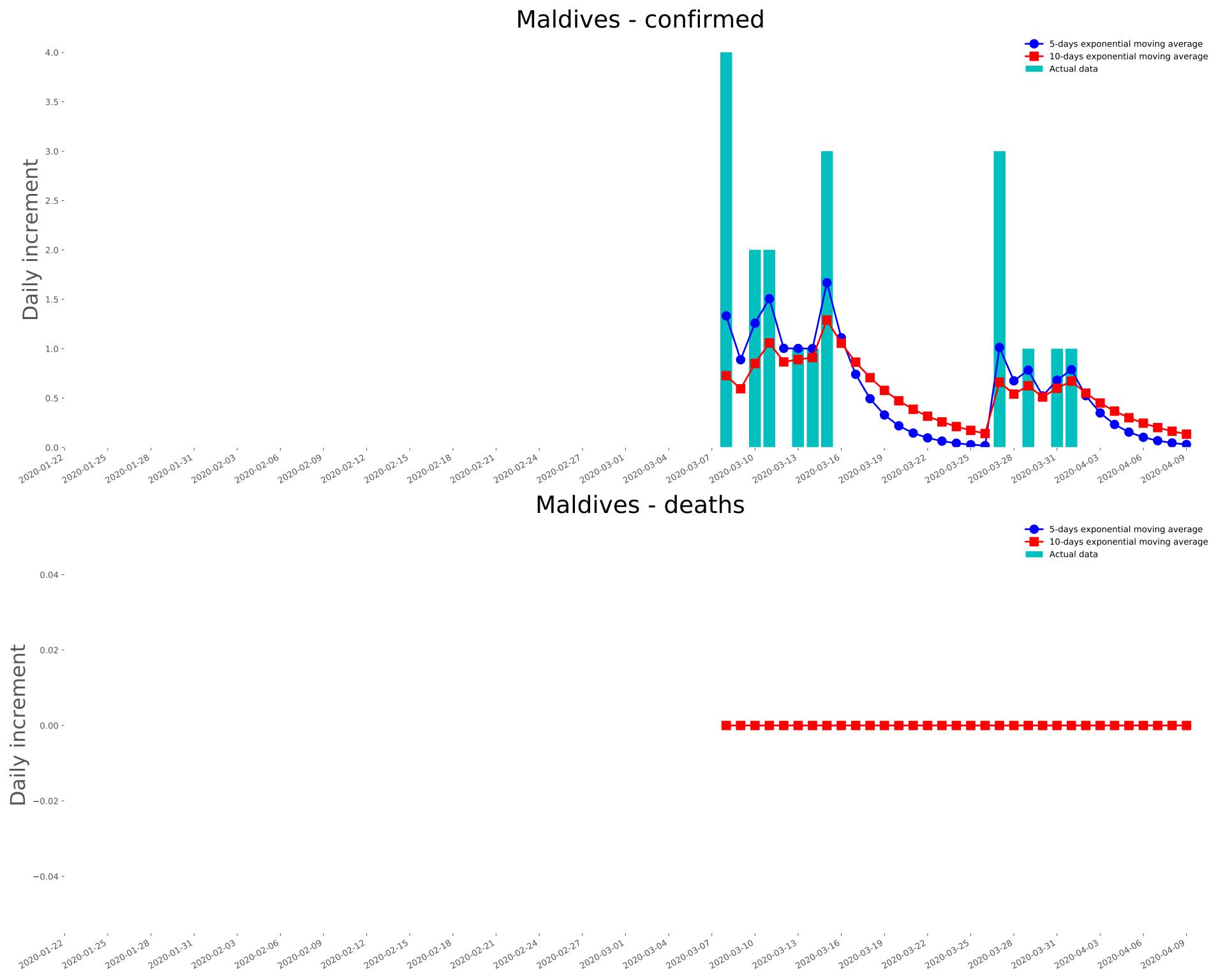
El Salvador - confirmed --- 5-days exponential moving average 10-days exponential moving average Actual data 12 -Daily increment 2 -2020.03.31 2020.04.03 El Salvador - deaths --- 5-days exponential moving average 10-days exponential moving average Actual data 0.8 -Daily increment 0.2 -

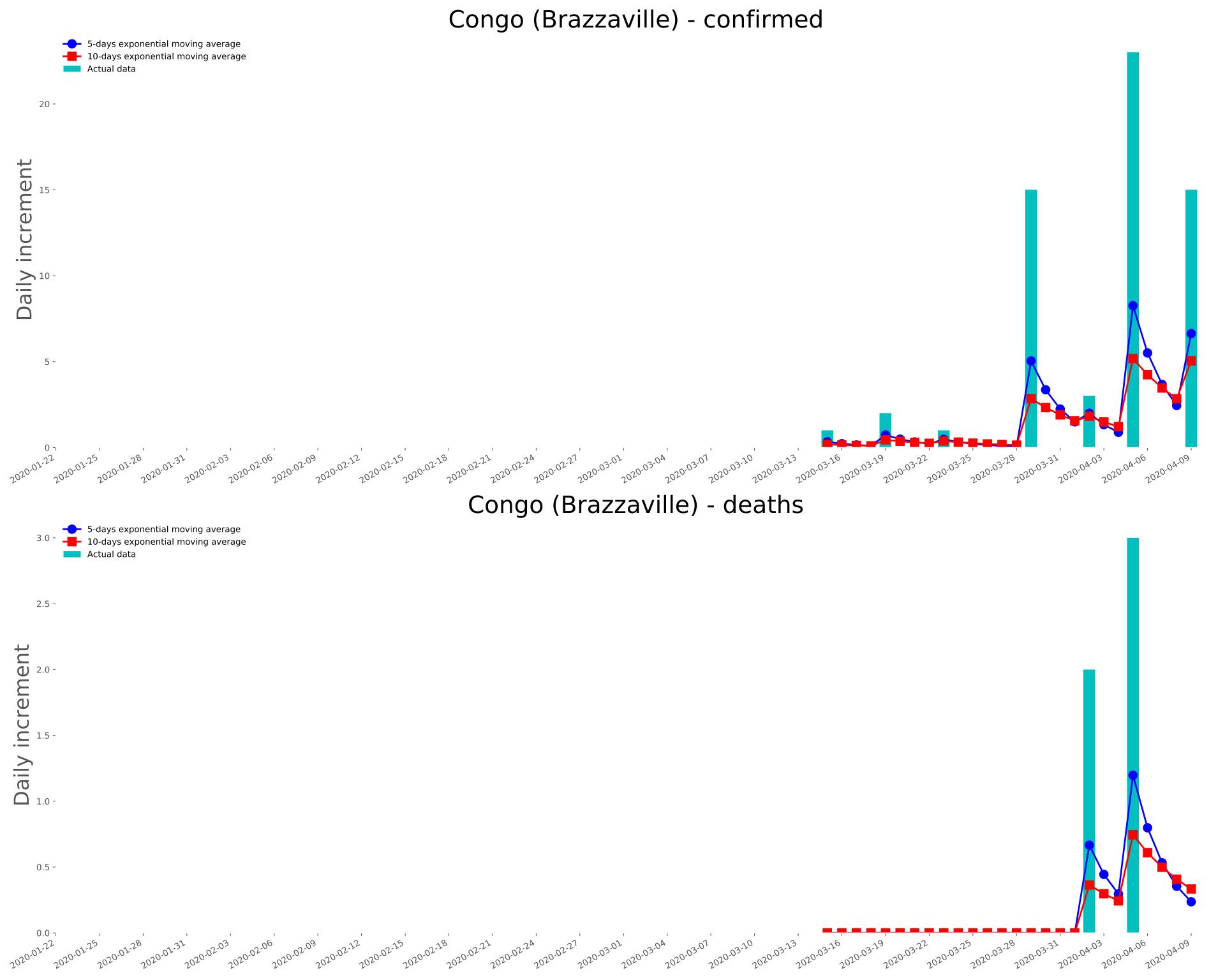


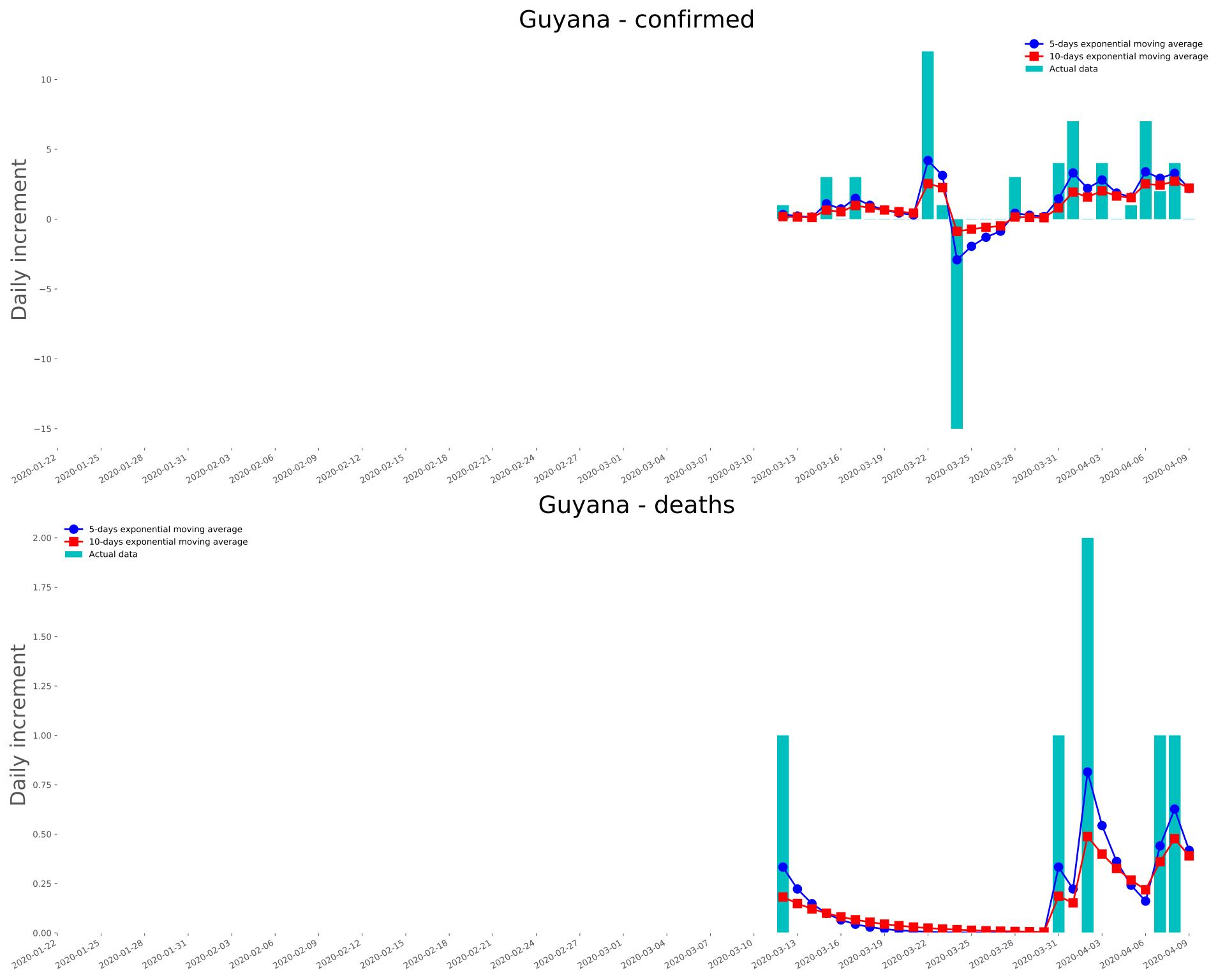
Ethiopia - confirmed --- 5-days exponential moving average 10-days exponential moving average Actual data 7 -Daily increment 2 -2020-03-10 2020-03-28 2020-03-19 2020.02.15 2020-02-21 2020-04-06 2020-03-01 2020.03.31 2020.04.03 2020-02-24 2020-03-22 Ethiopia - deaths **---** 5-days exponential moving average 10-days exponential moving average Actual data 1.75 -1.50 -1.50 -1.25 -1.00 -0.75 -0.50 -0.25 -0.00 -1 2020-01-22 2020-03-19 2020.03.16

Mali - confirmed

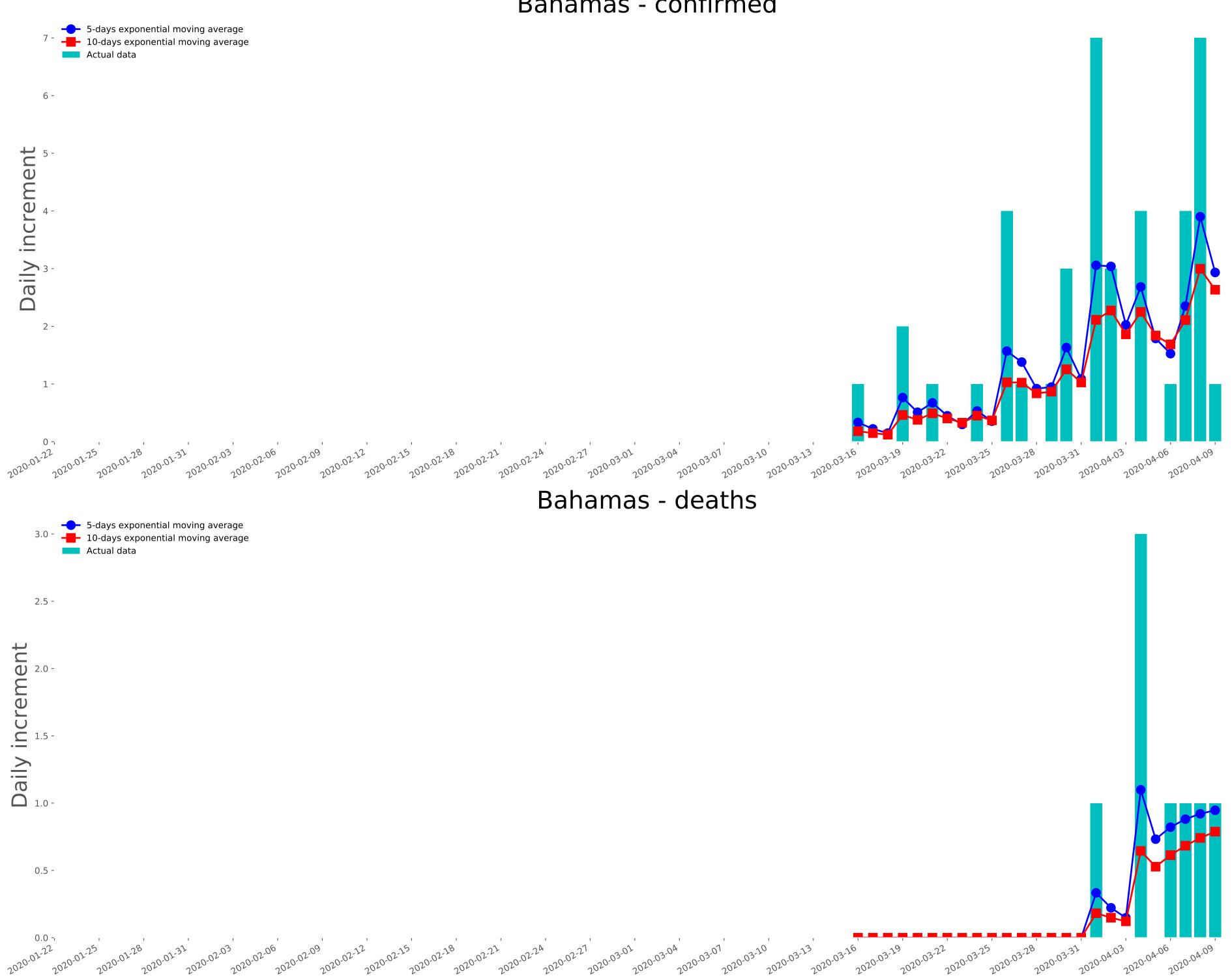


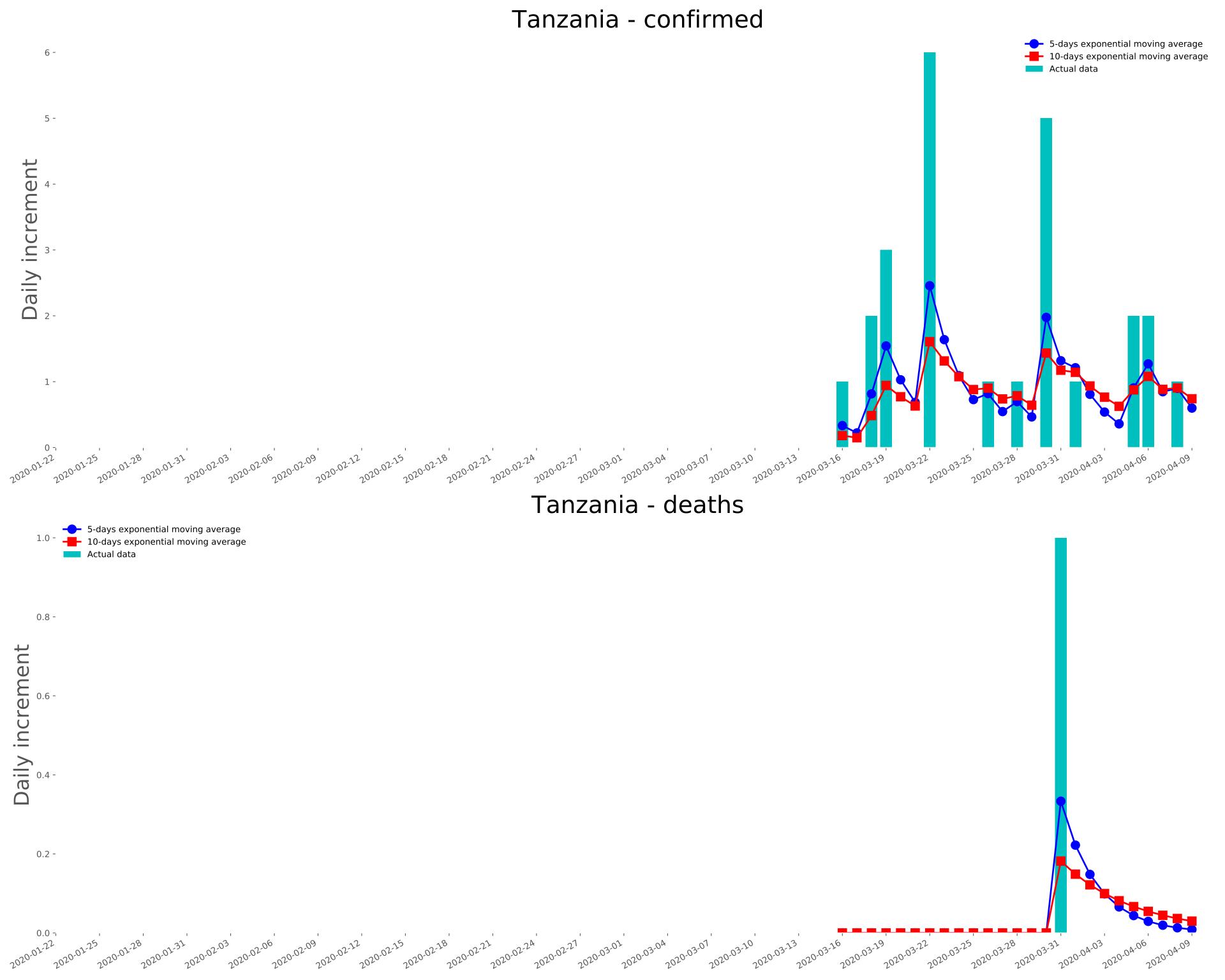




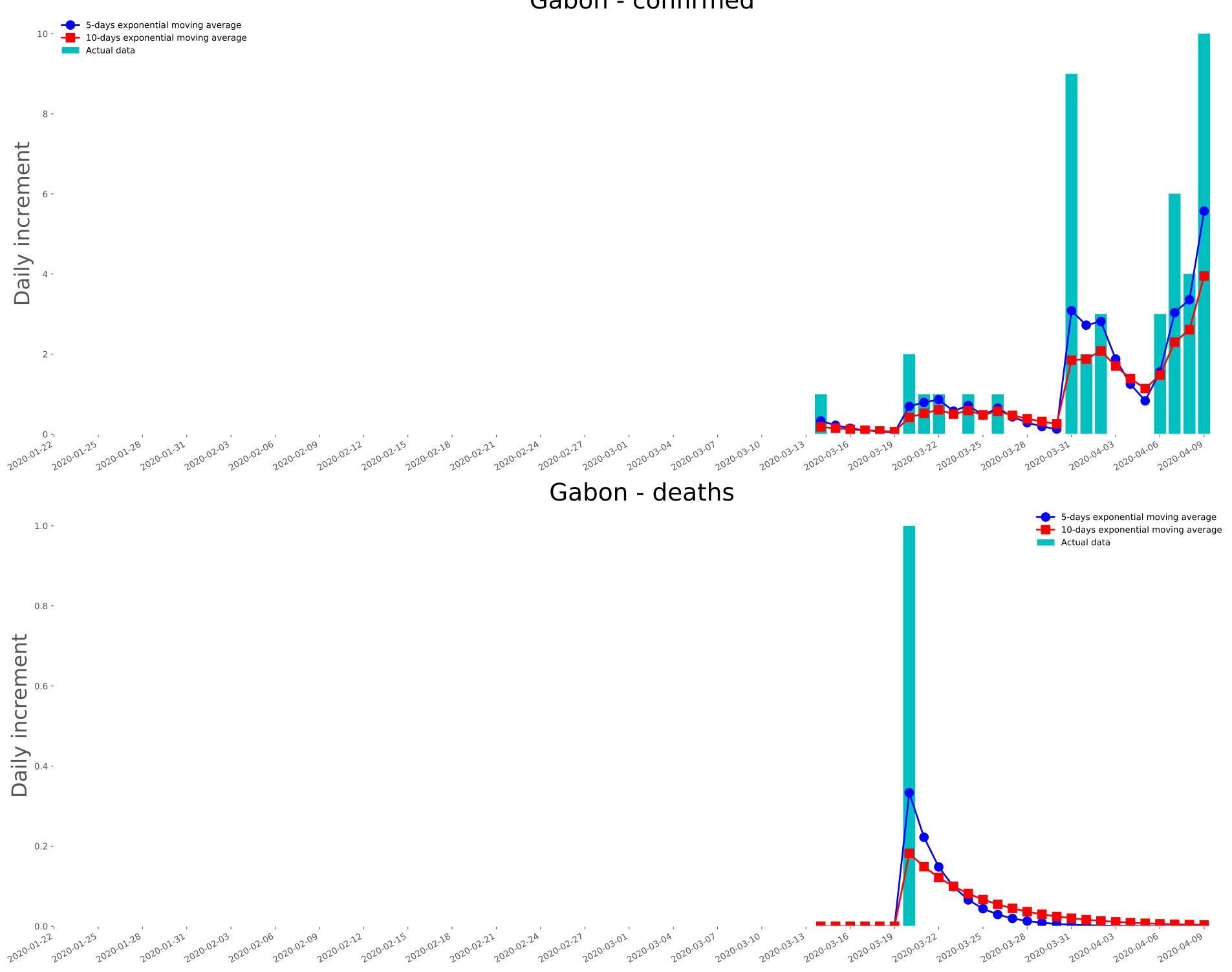


Bahamas - confirmed



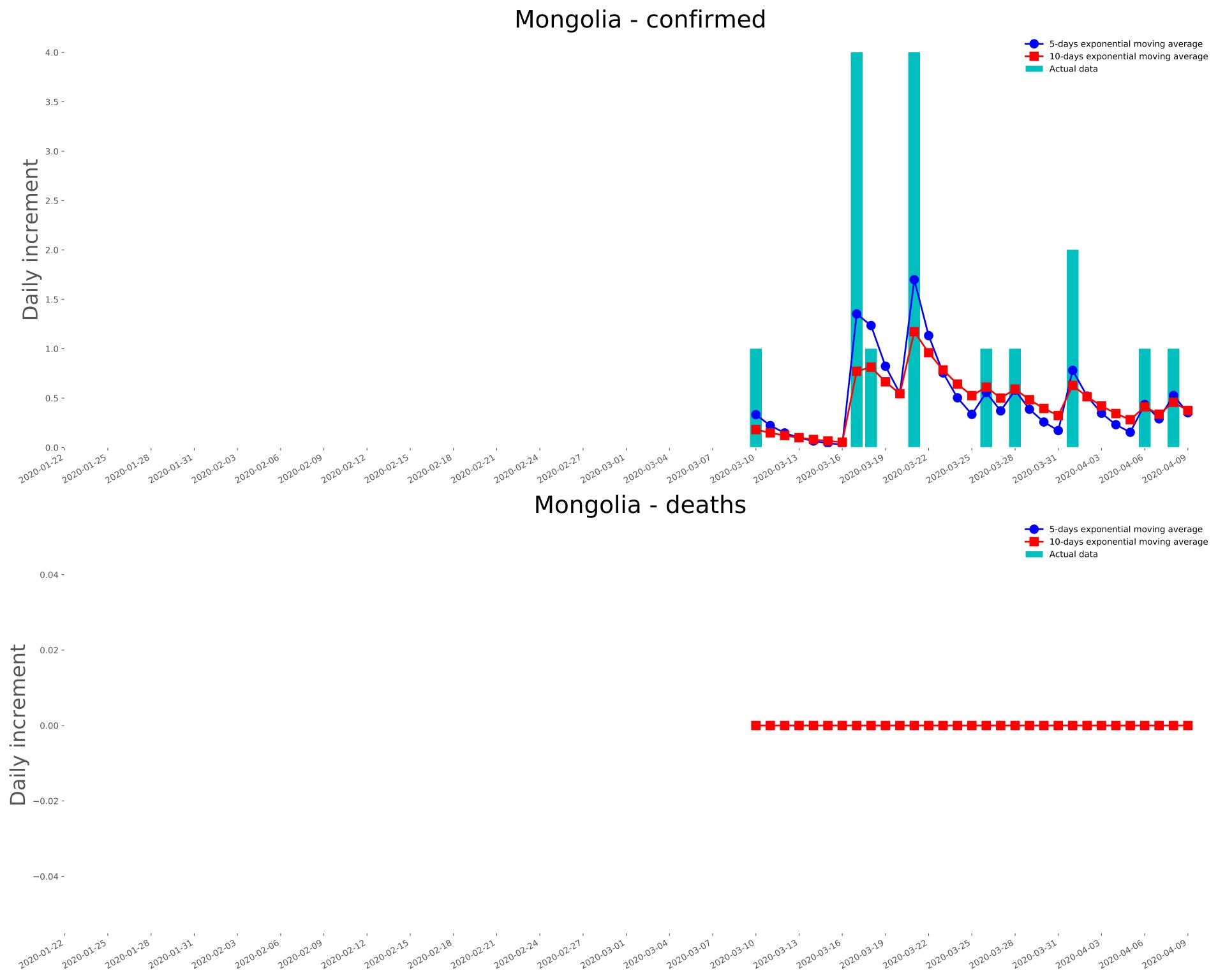


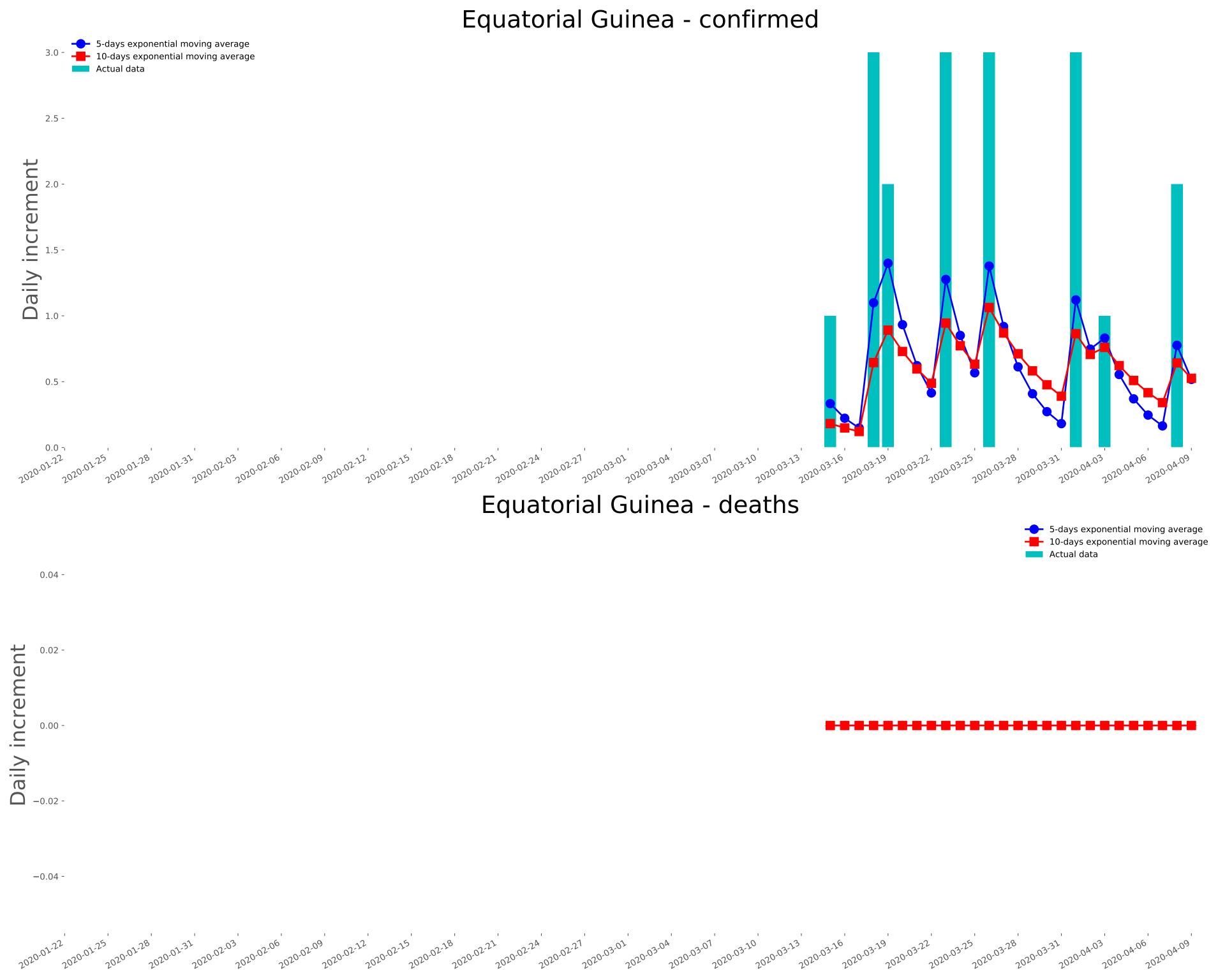
Gabon - confirmed



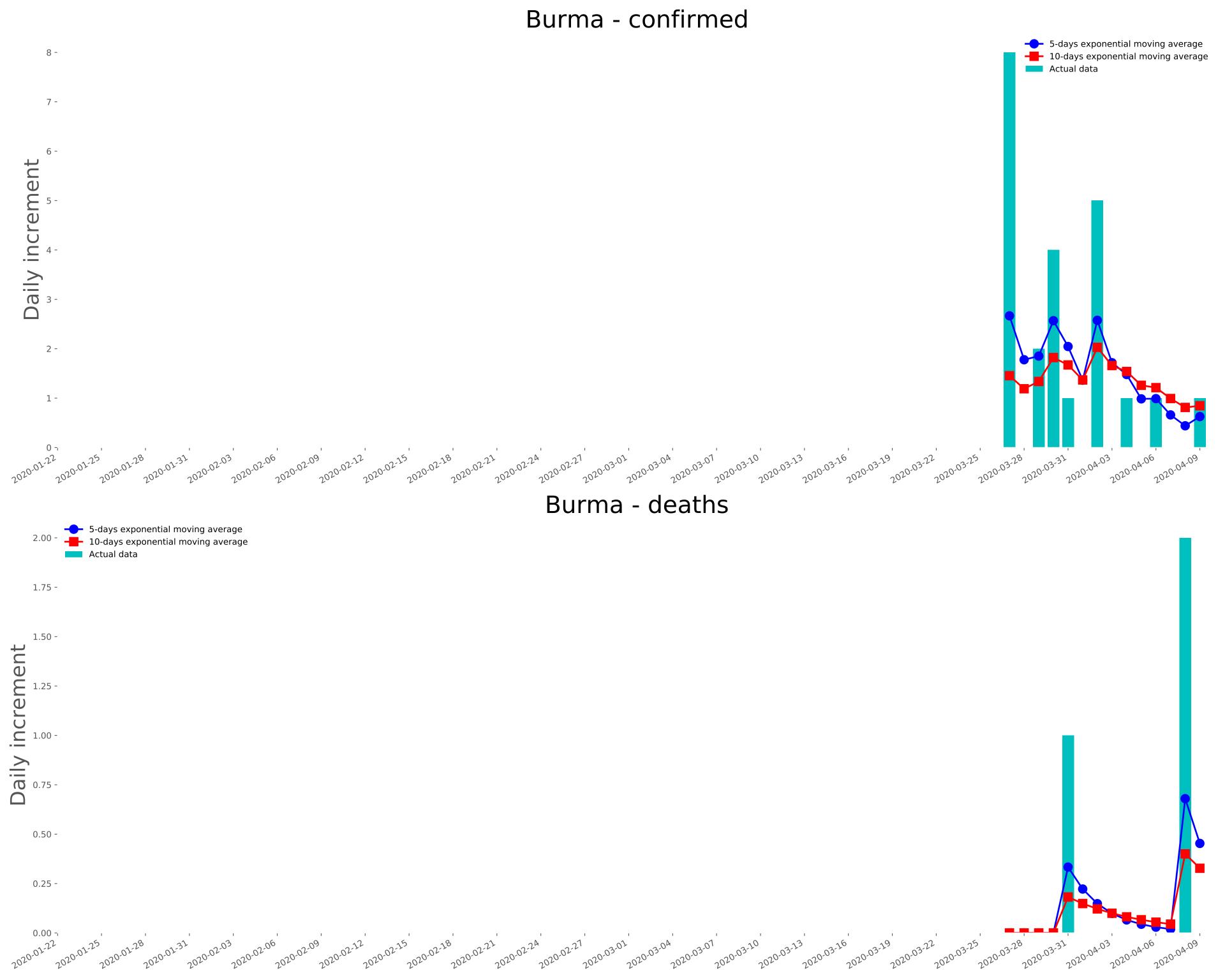
Eritrea - confirmed 5-days exponential moving average 10-days exponential moving average Actual data 6 -Daily increment 2 -1 -2020.04.03 2020-02-24 Eritrea - deaths **---** 5-days exponential moving average Actual data 0.04 -Daily increment -0.04 -2020-02-09 2020-02-12 2020-02-18 2020-02-21 2020-02-21 2020-02-21 2020-02-21 2020-03-21 2020-03-20 2020-03-20 2020-03-20

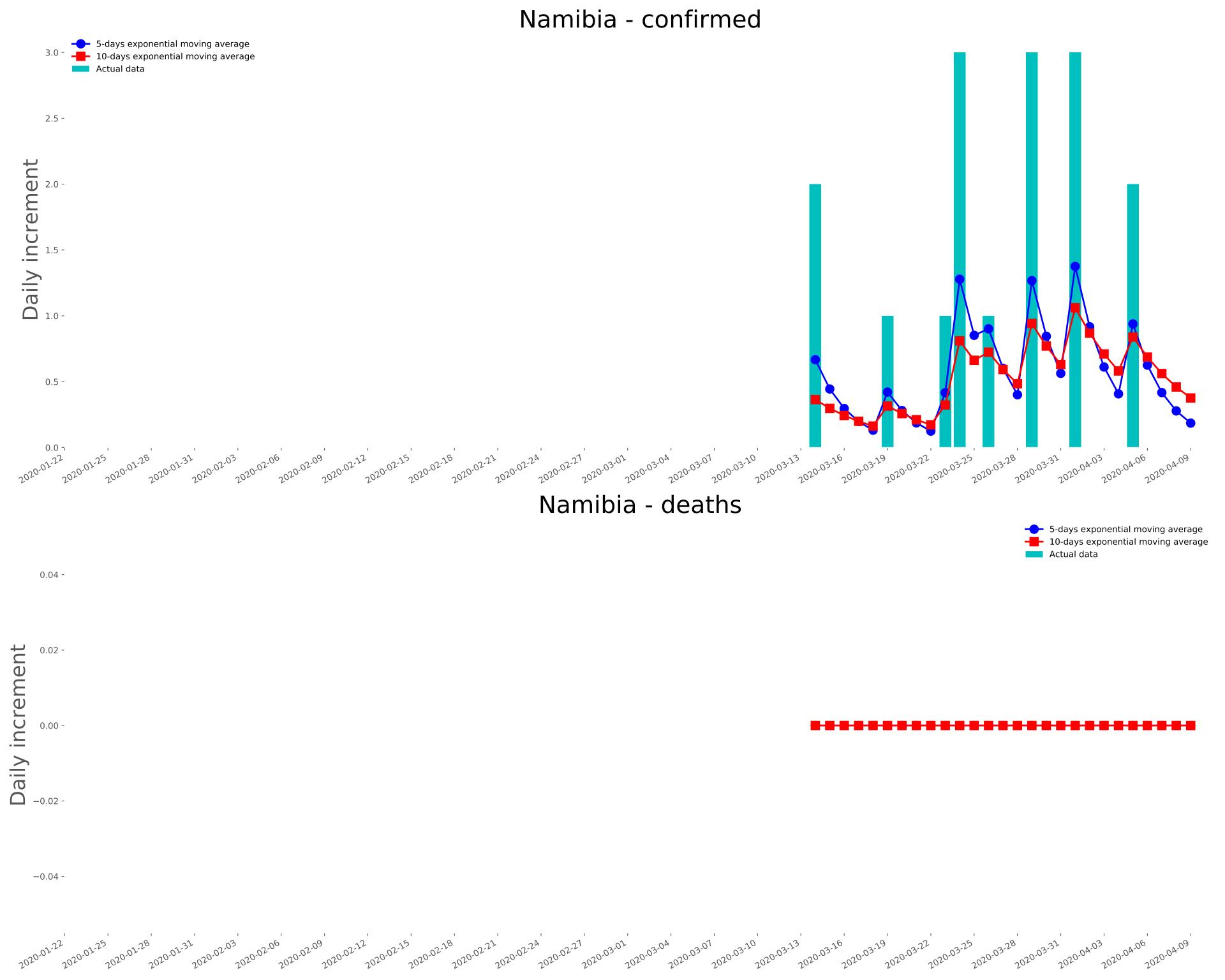
Haiti - confirmed --- 5-days exponential moving average 7 - 10-days exponential moving average Actual data 6 -Daily increment 2 -1 -2020.03.28 2020.03.31 2020-04-03 2020-02-15 2020-02-24 Haiti - deaths --- 5-days exponential moving average 10-days exponential moving average Actual data 0.8 -Daily increment 0.2 -

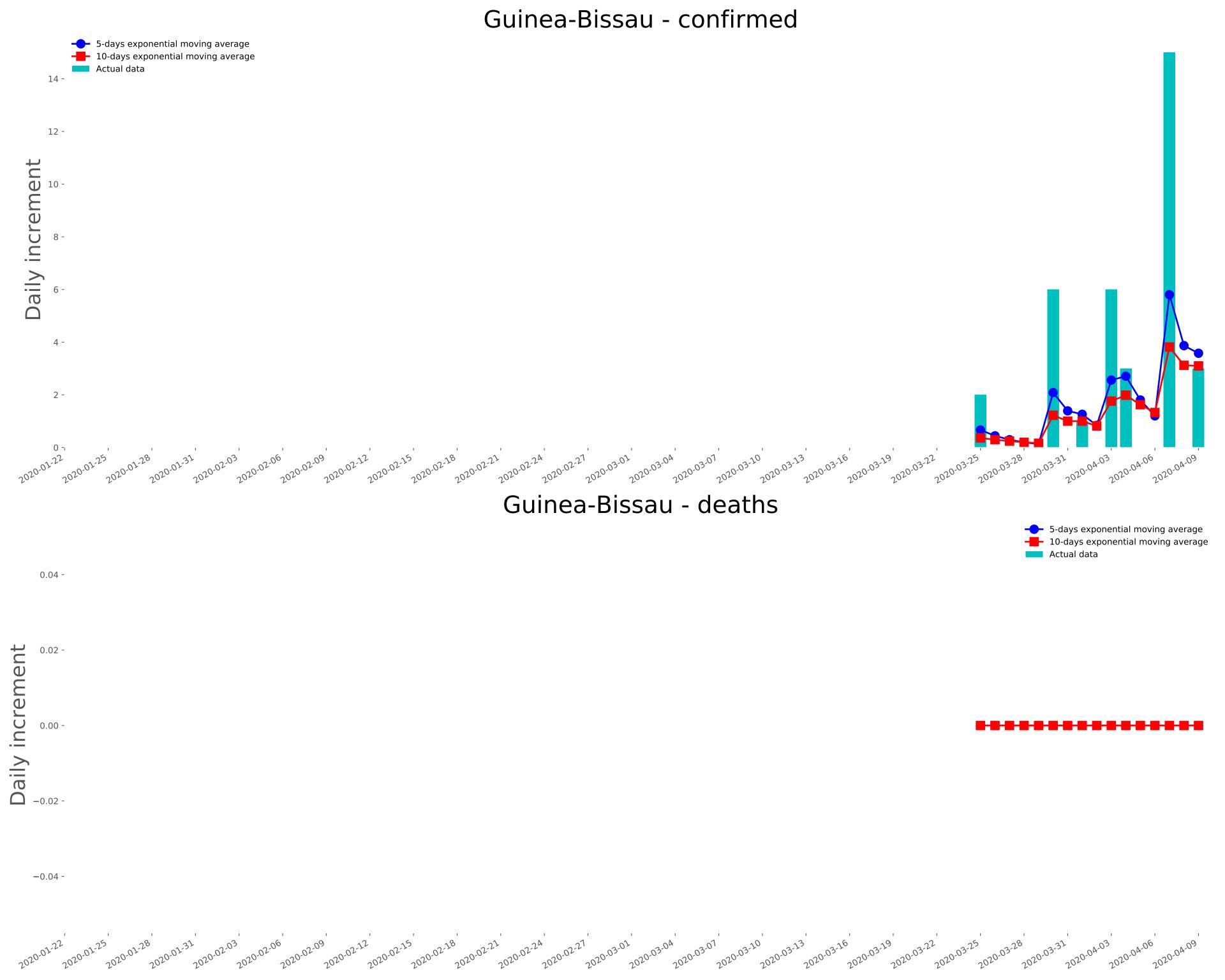


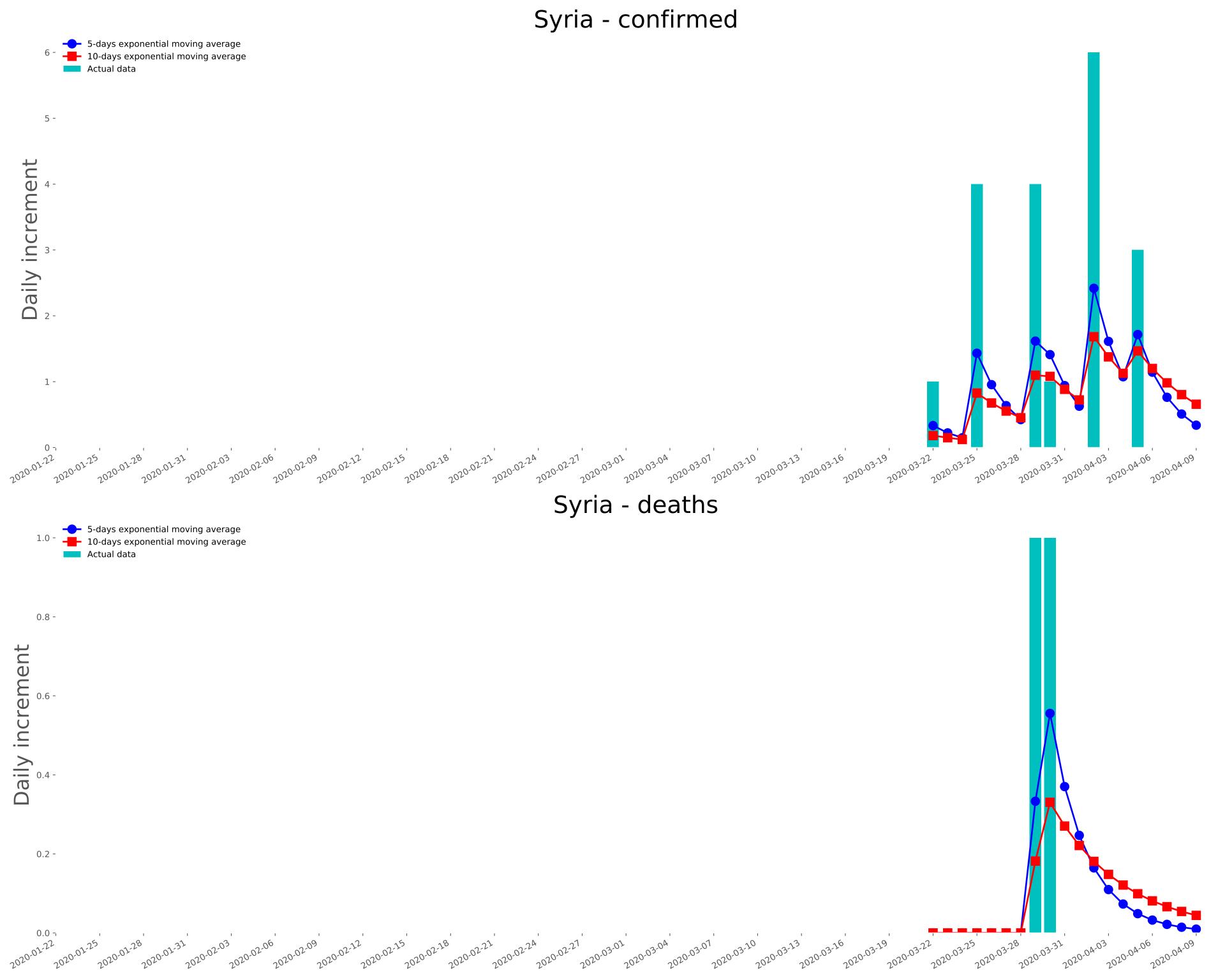


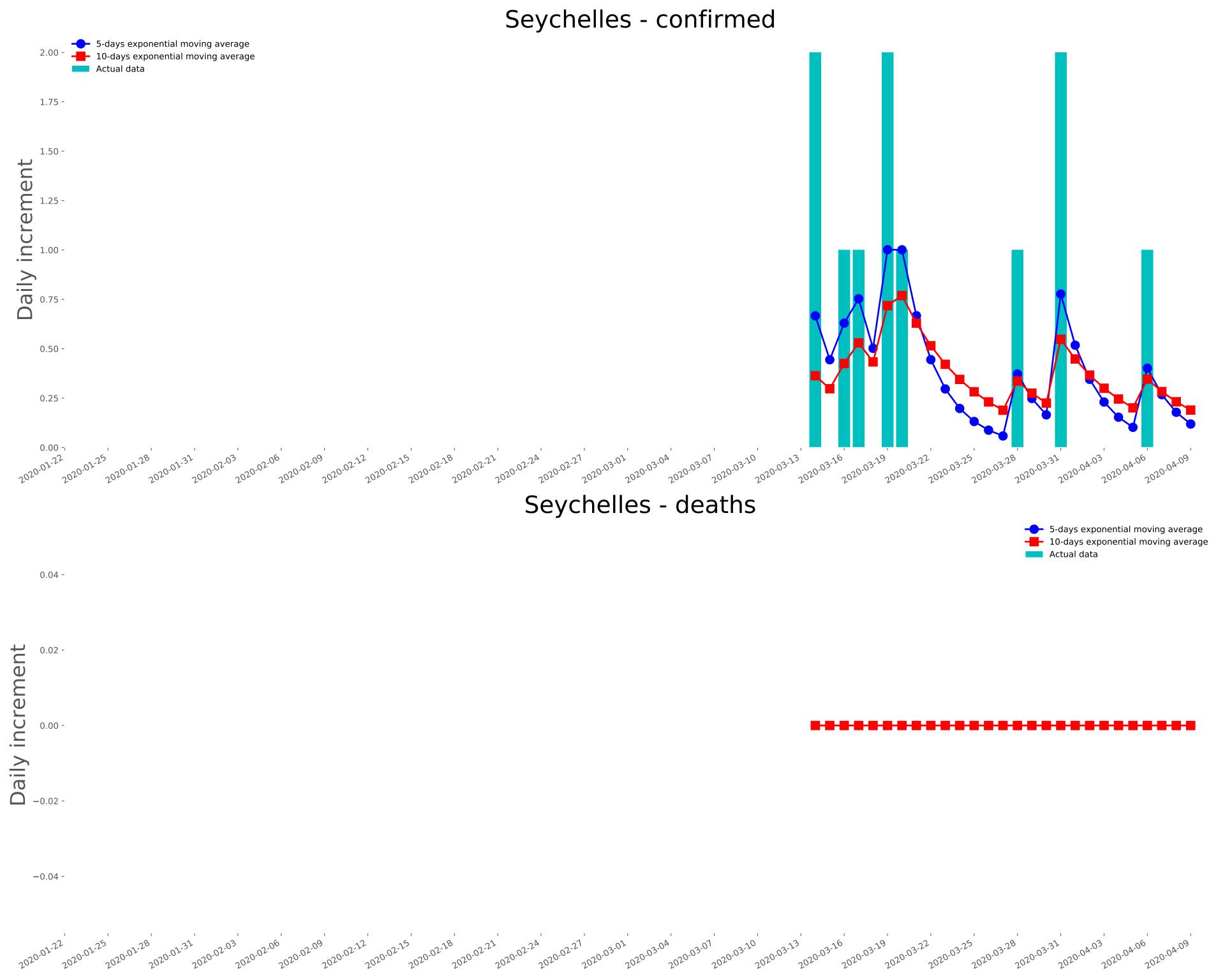
Benin - confirmed 5-days exponential moving average 10-days exponential moving average Actual data 5 -Daily increment 1 -2020-03-22 2020-03-31 2020-04-06 2020.04.03 2020.03.28 2020-02-21 2020-03-01 2020-02-24 2020-03-04 Benin - deaths --- 5-days exponential moving average 10-days exponential moving average Actual data 0.8 -Daily increment 0.2 -

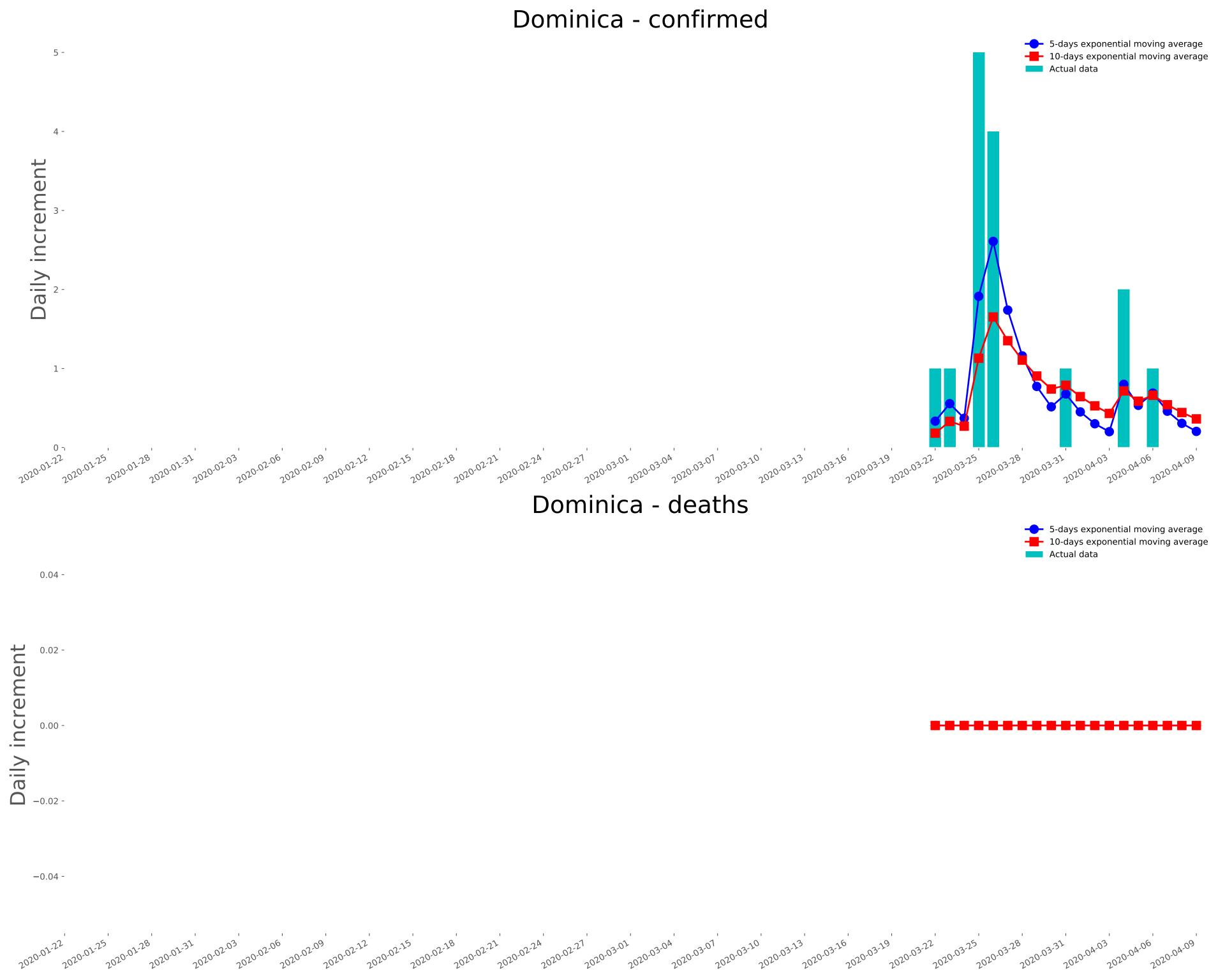


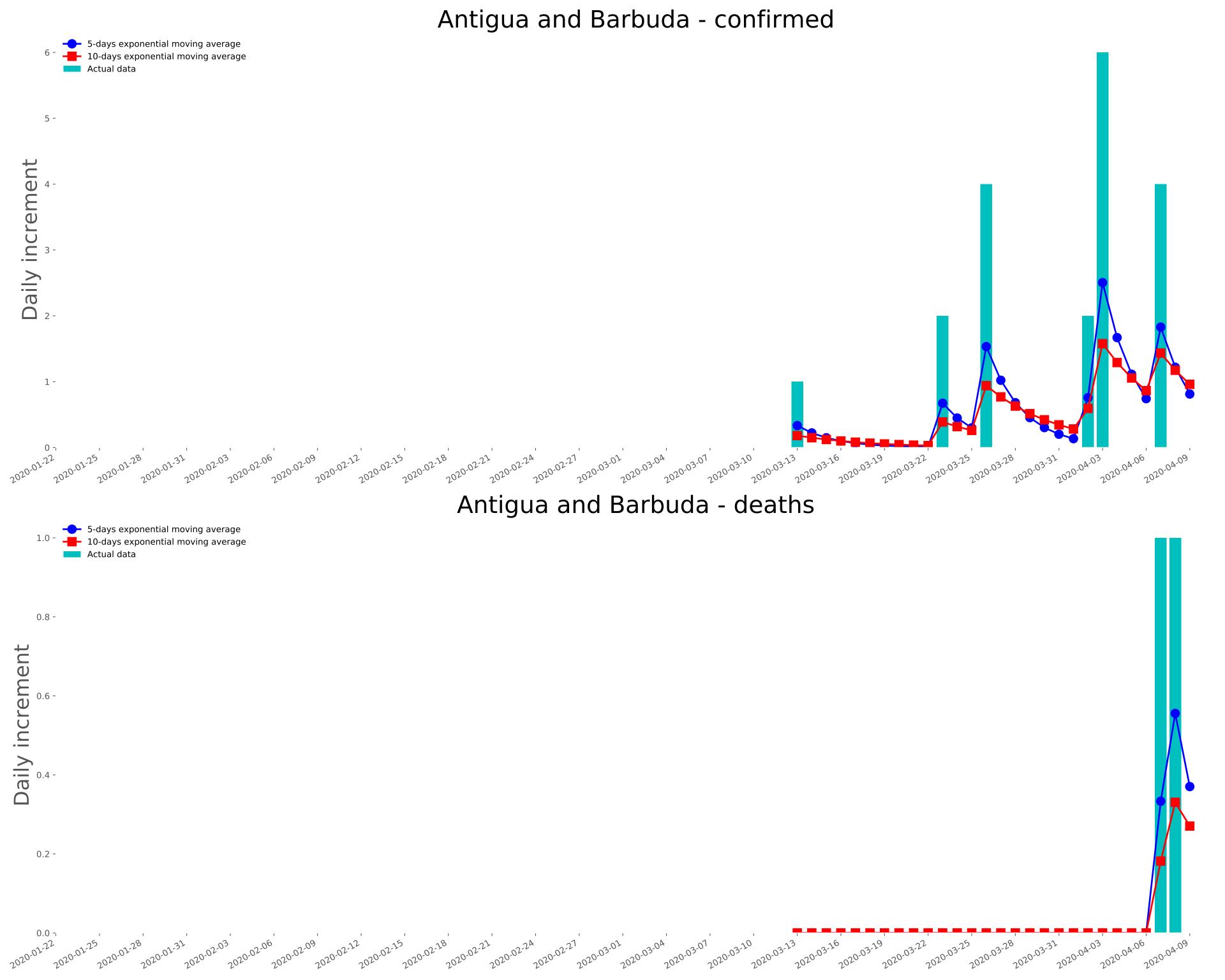


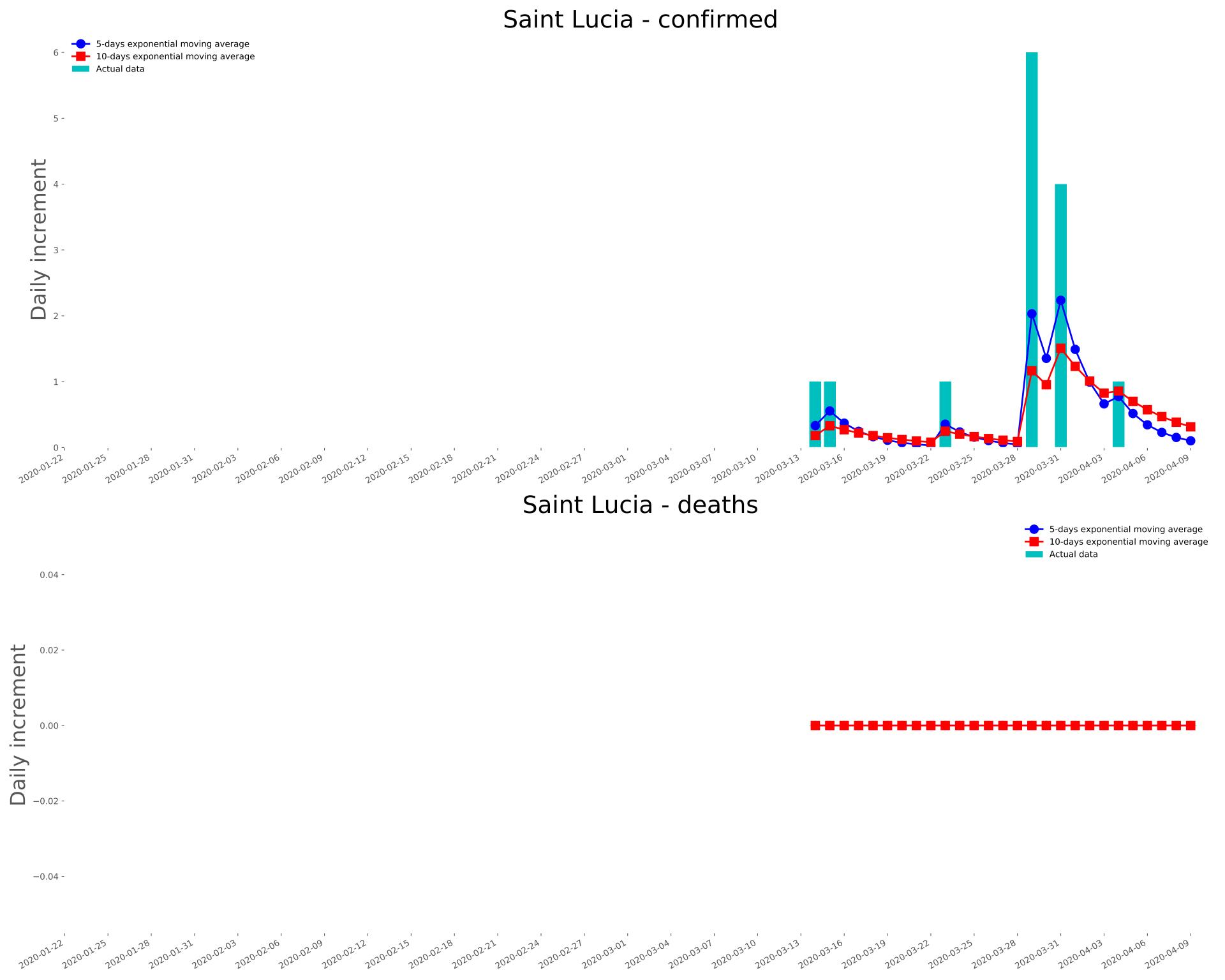




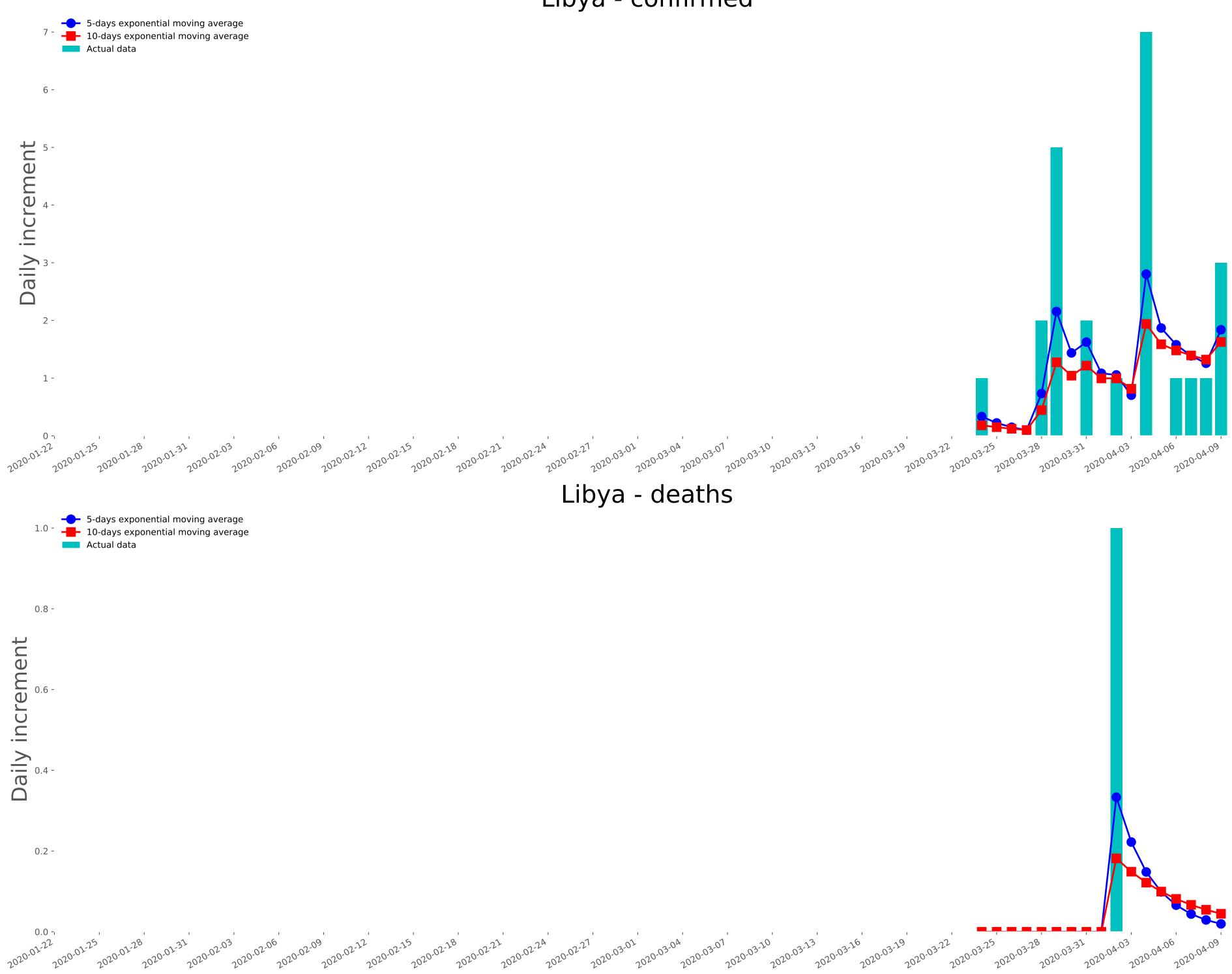


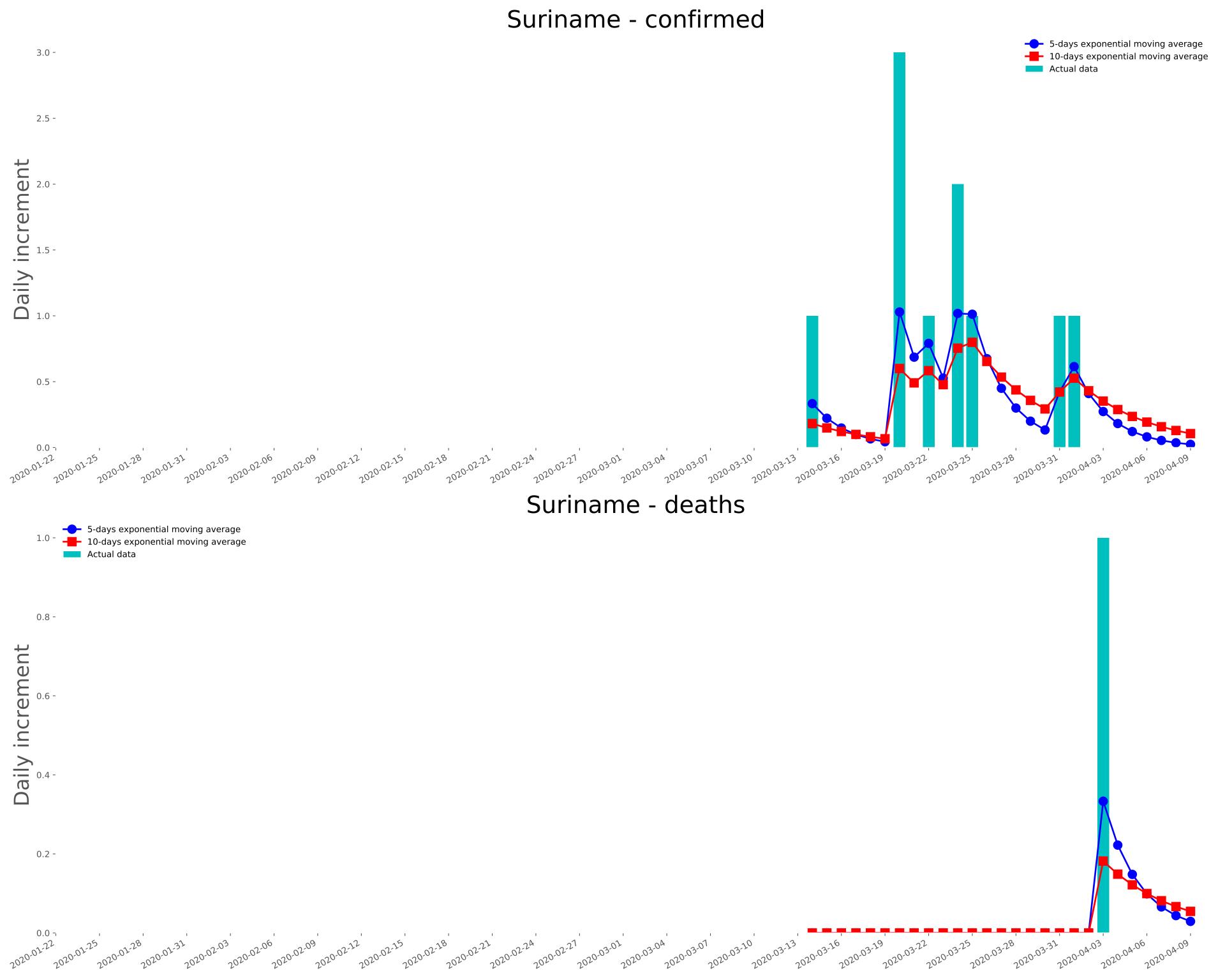




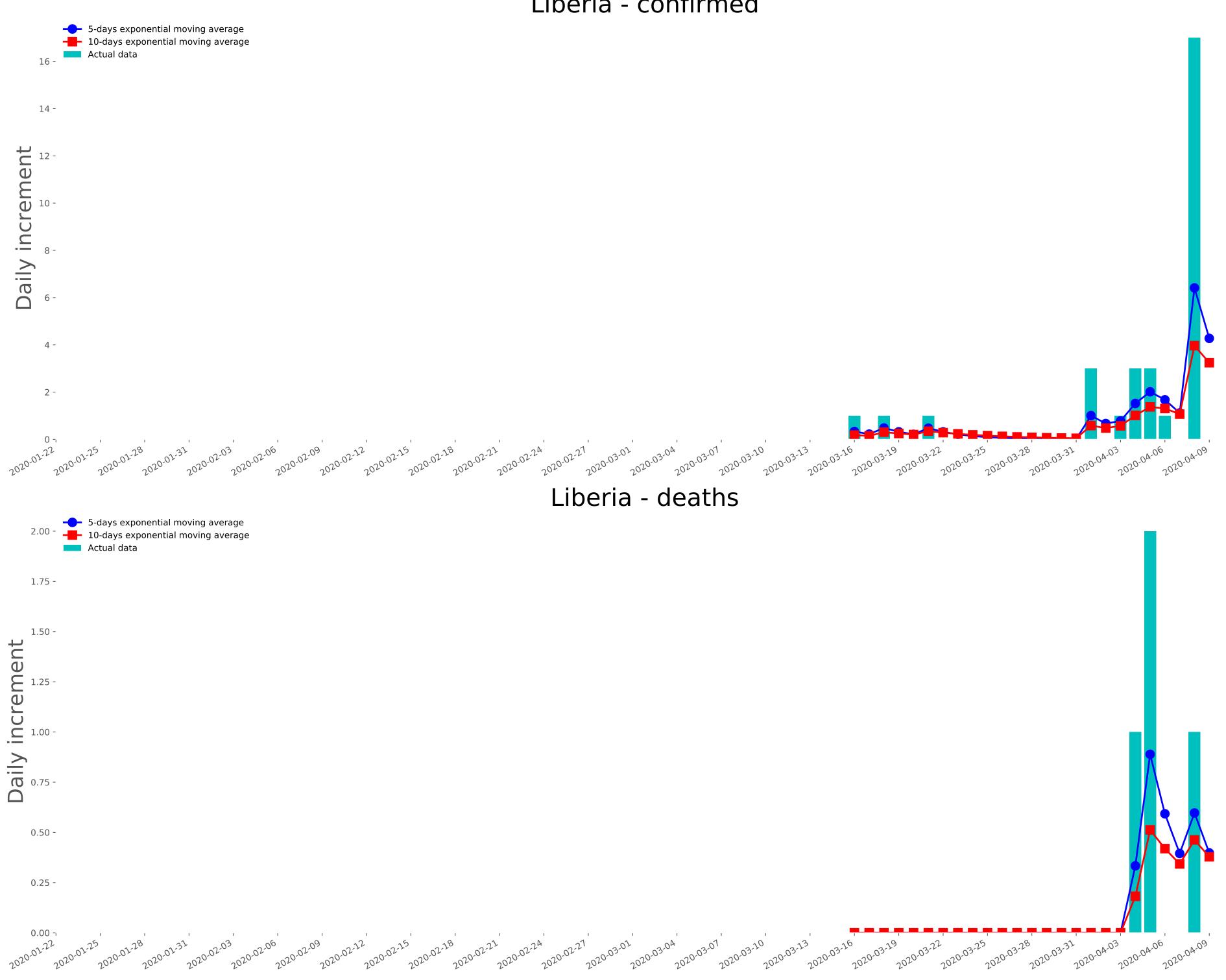


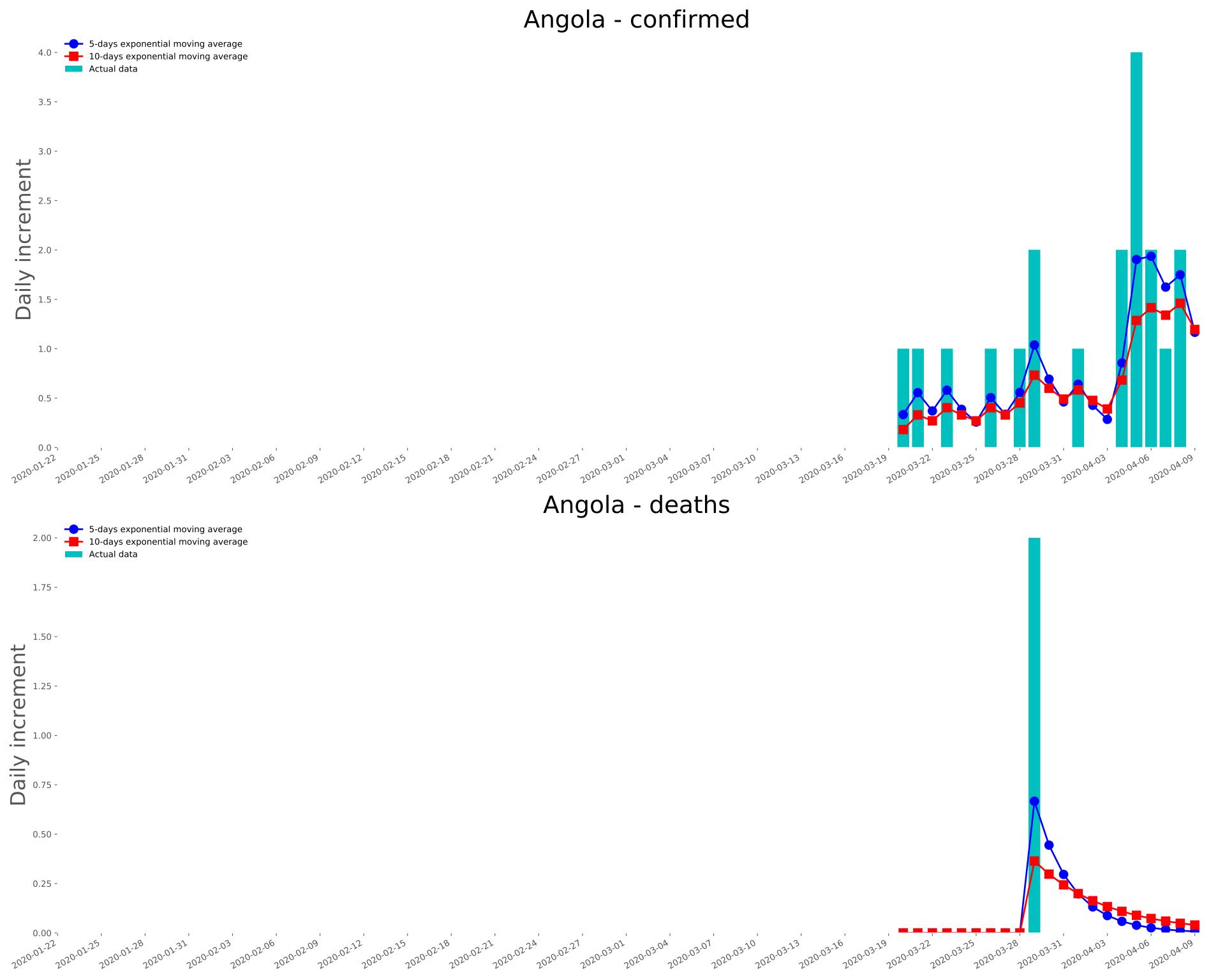
Libya - confirmed

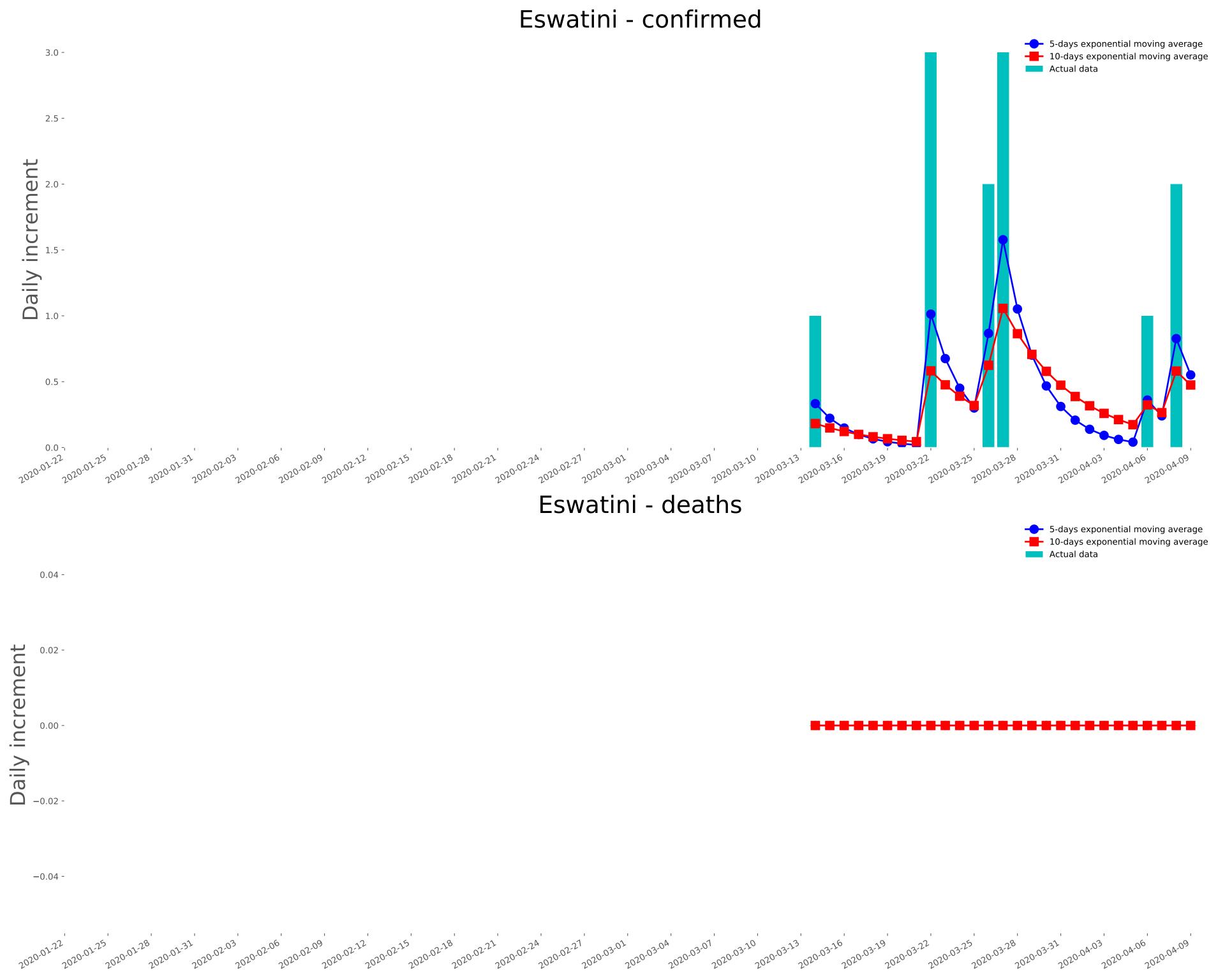


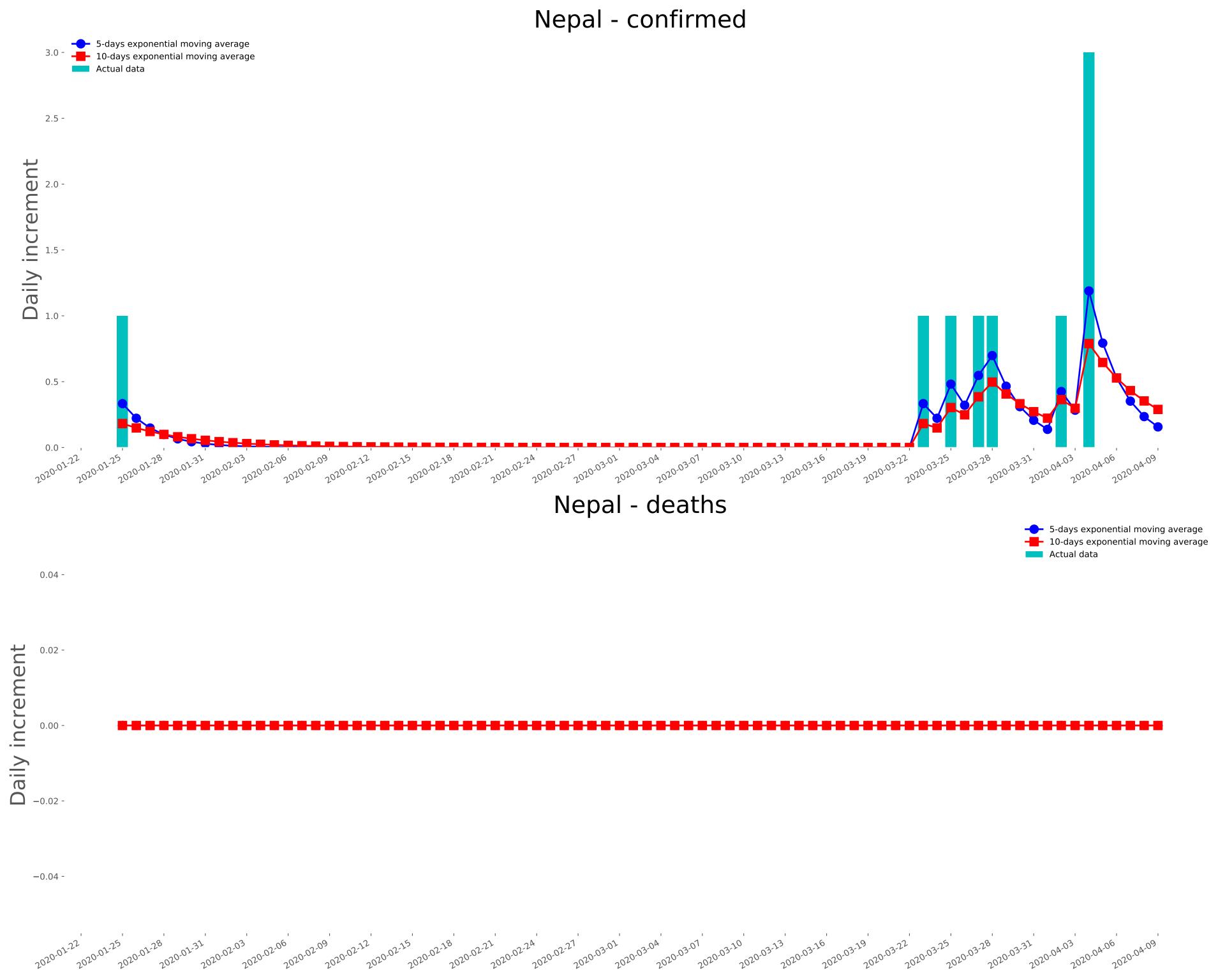


Liberia - confirmed

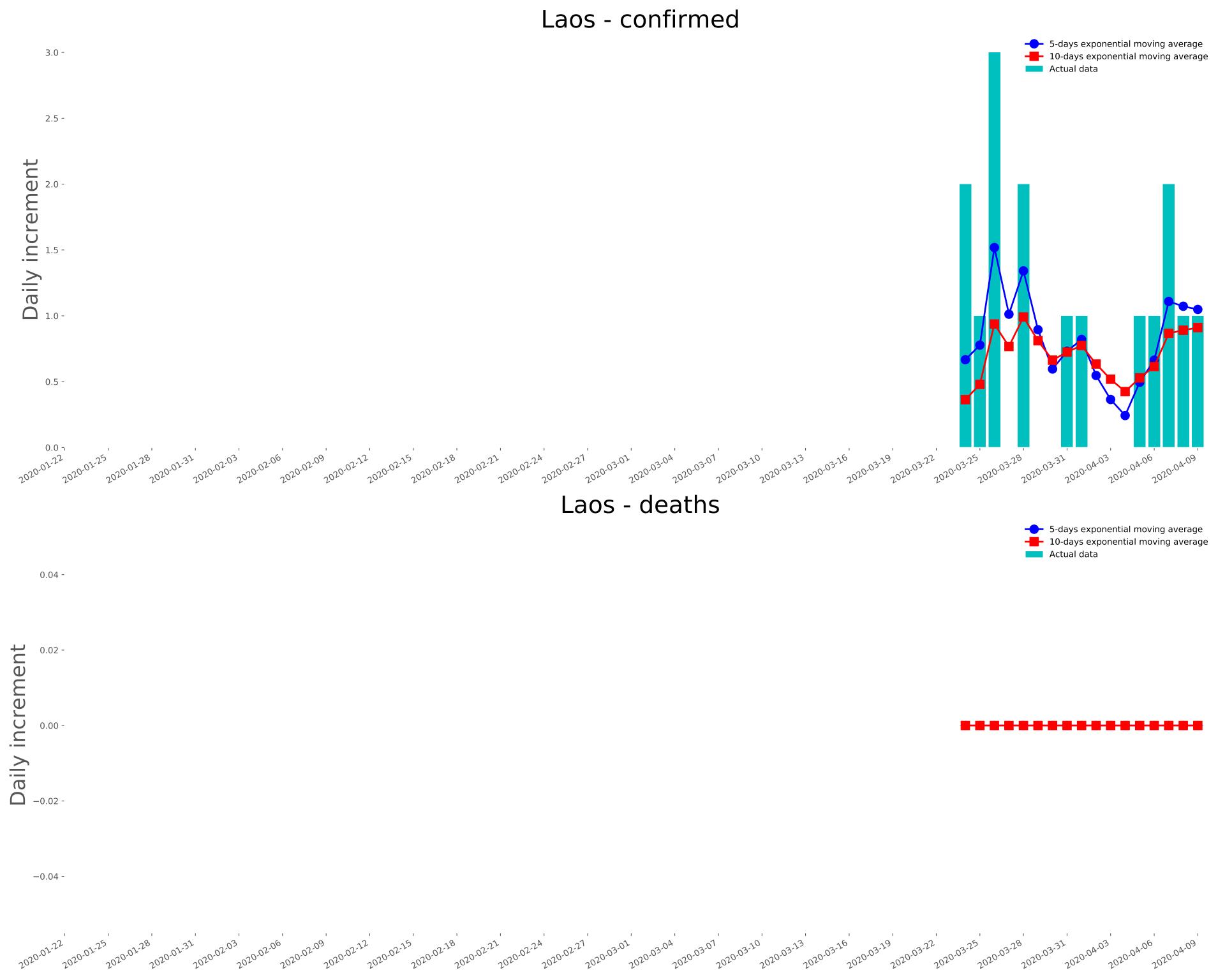




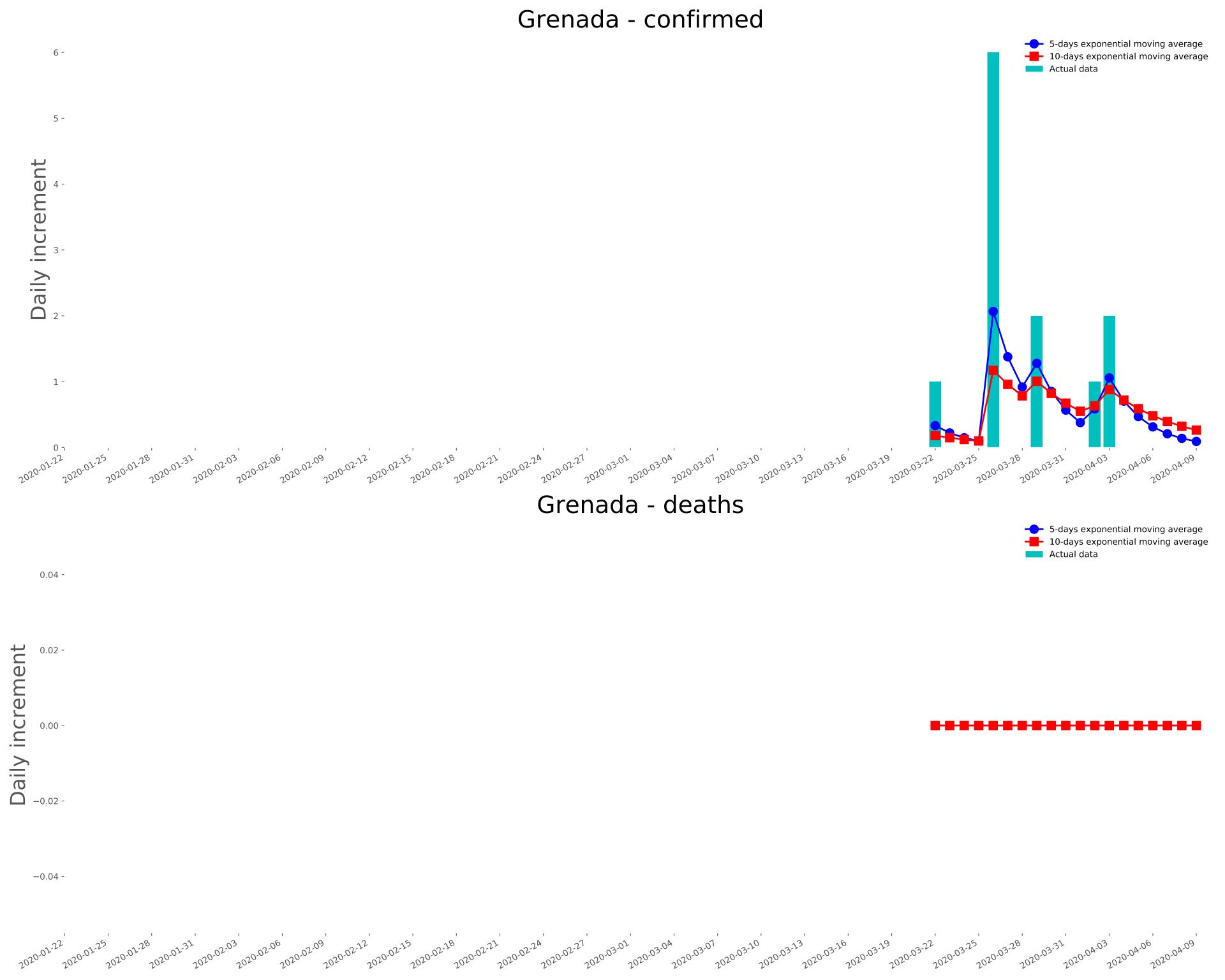


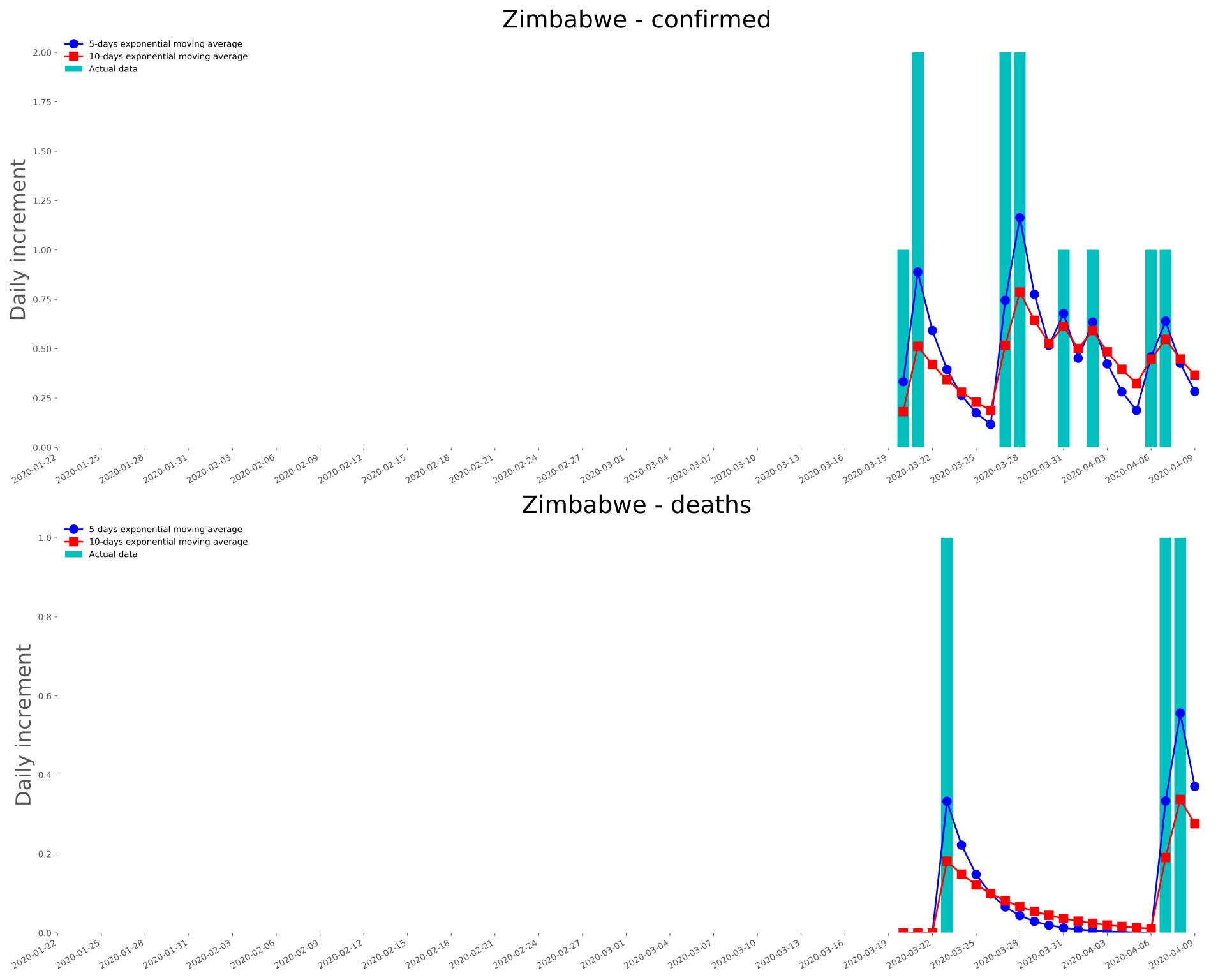


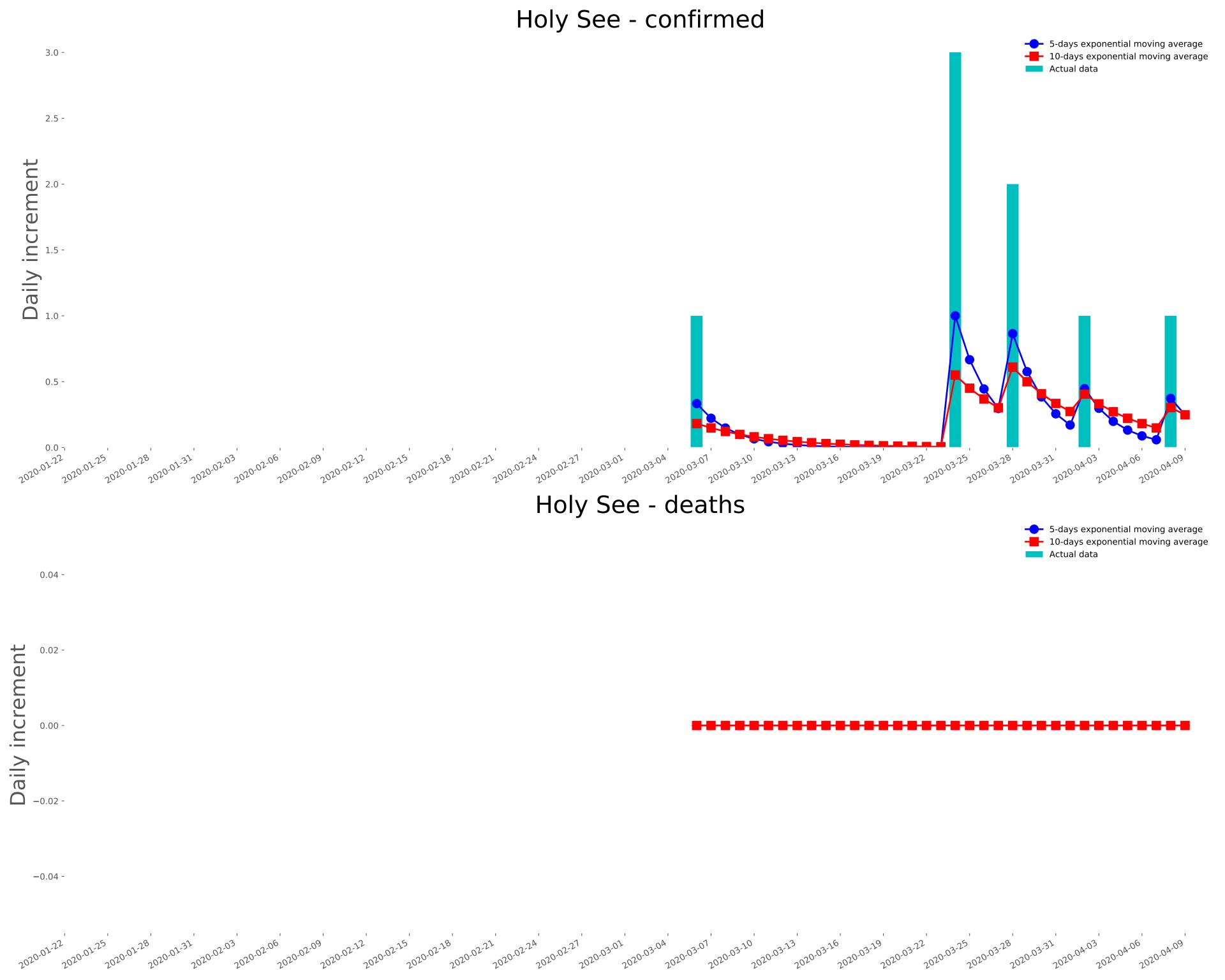
Mozambique - confirmed 5-days exponential moving average Actual data 6 -Daily increment 2 -1 -2-09 2020-02-12 2020-02-15 2020-02-18 Mozambique - deaths **---** 5-days exponential moving average ---- 10-days exponential moving average Actual data 0.04 increment 0.02 -0.00 --0.04 -

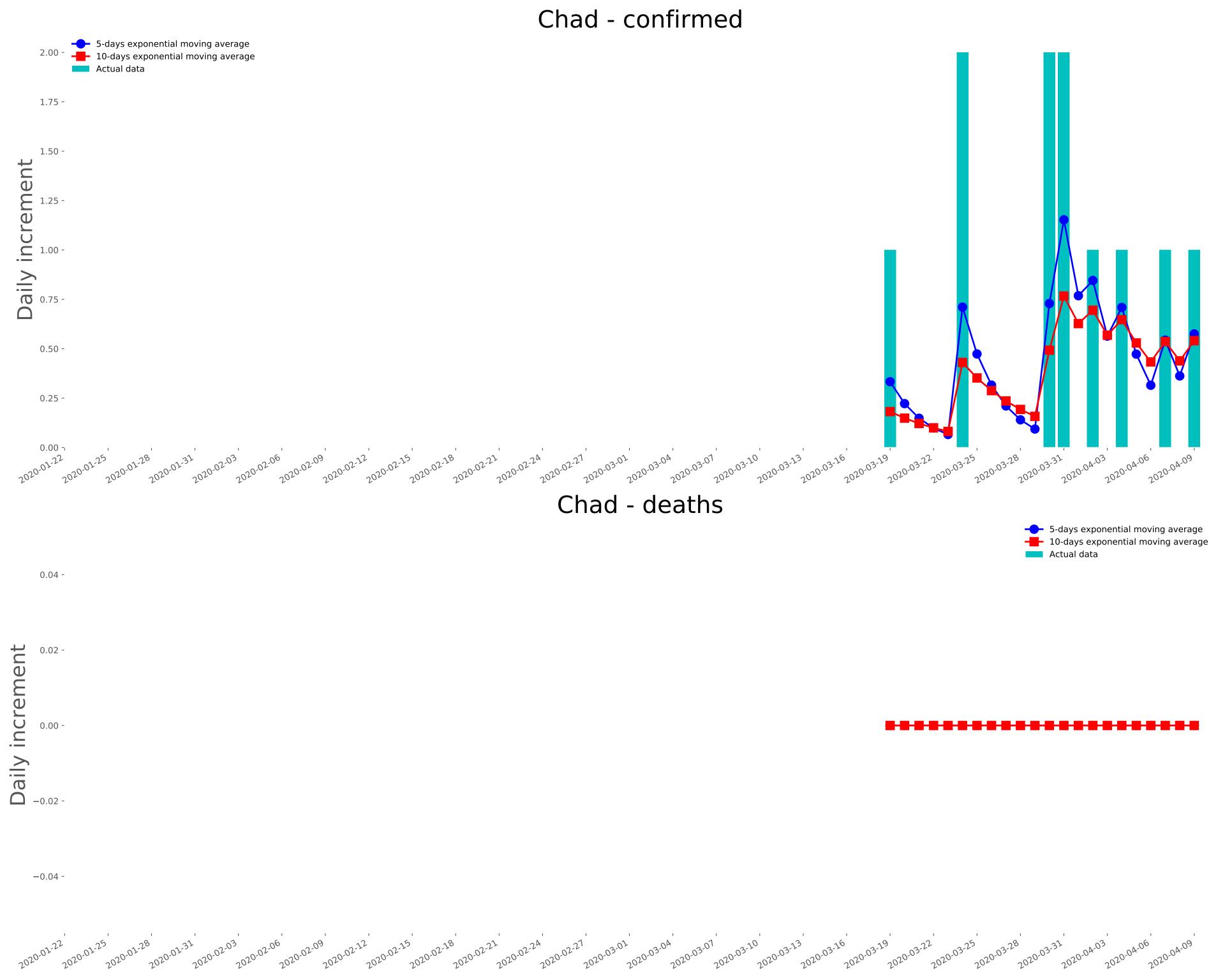


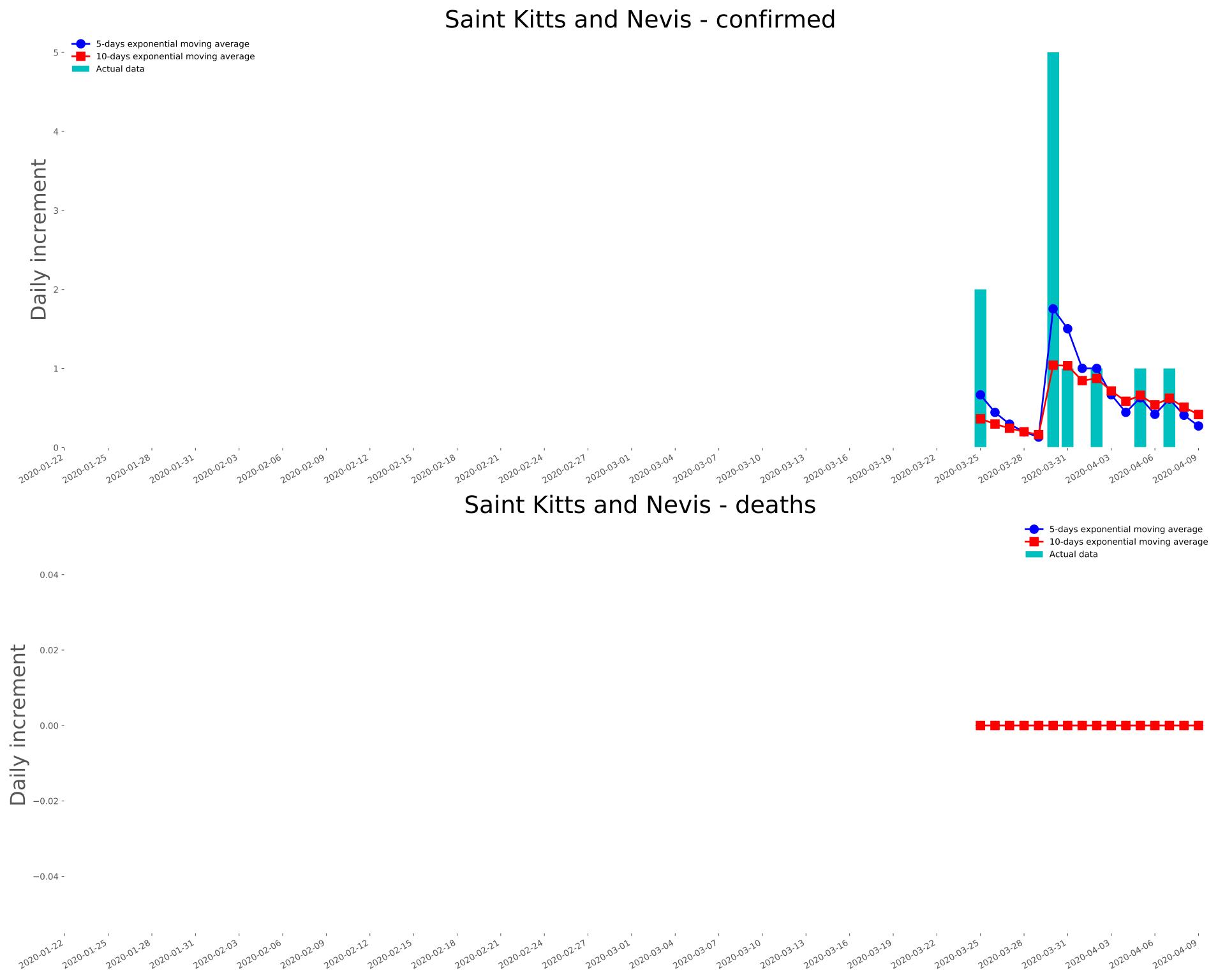
Sudan - confirmed --- 5-days exponential moving average 10-days exponential moving average 1.75 -1.50 -1.50 1.25 1.00 1.00 -0.50 -0.25 -0.00 - 2020.01-22 2020.03-28 2020.04.03 2020-04-06 2020.03-22 2020.03-31 Sudan - deaths **---** 5-days exponential moving average 10-days exponential moving average Actual data 0.8 -Daily increment 0.2 -2020-02-18 2020-02-09

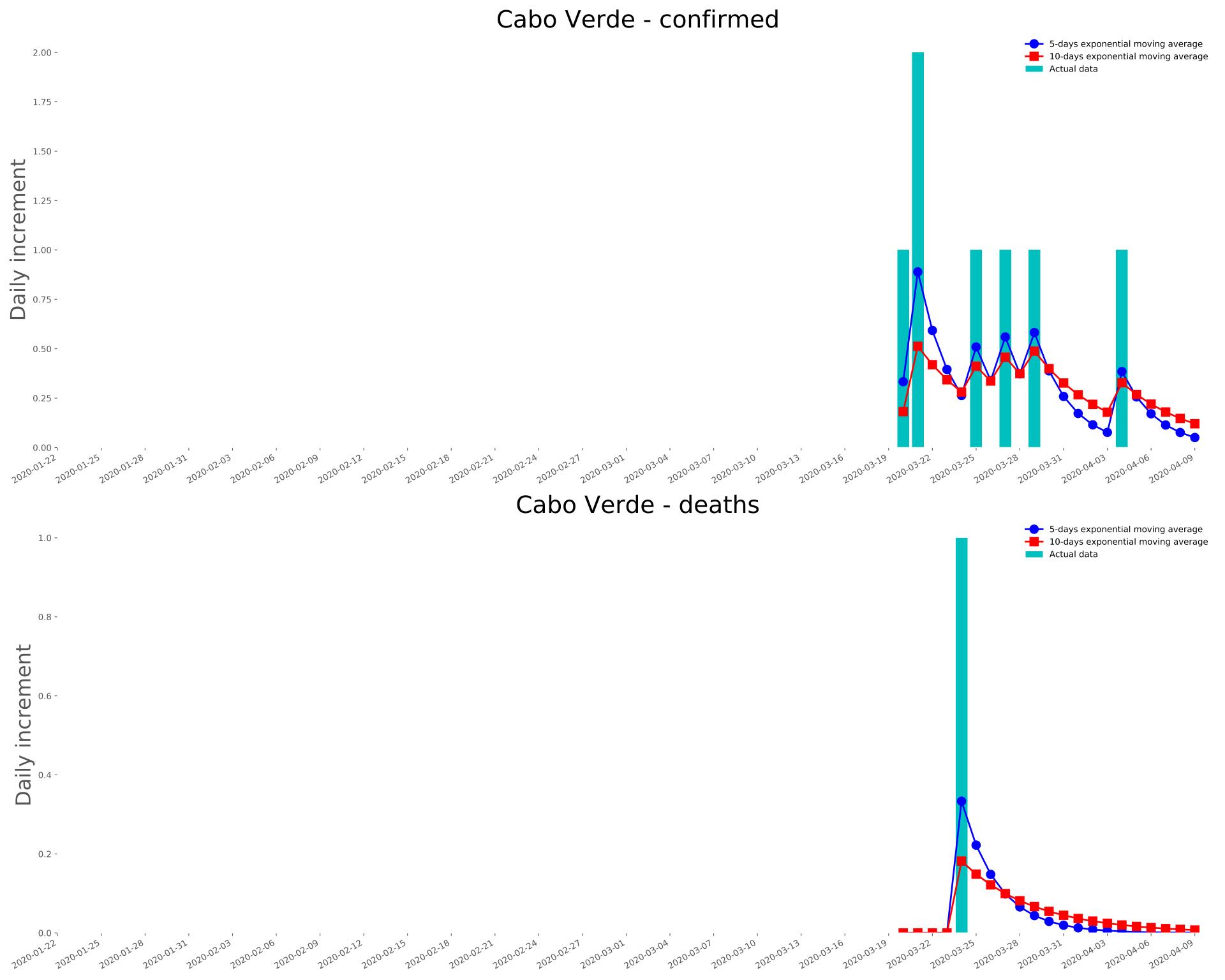


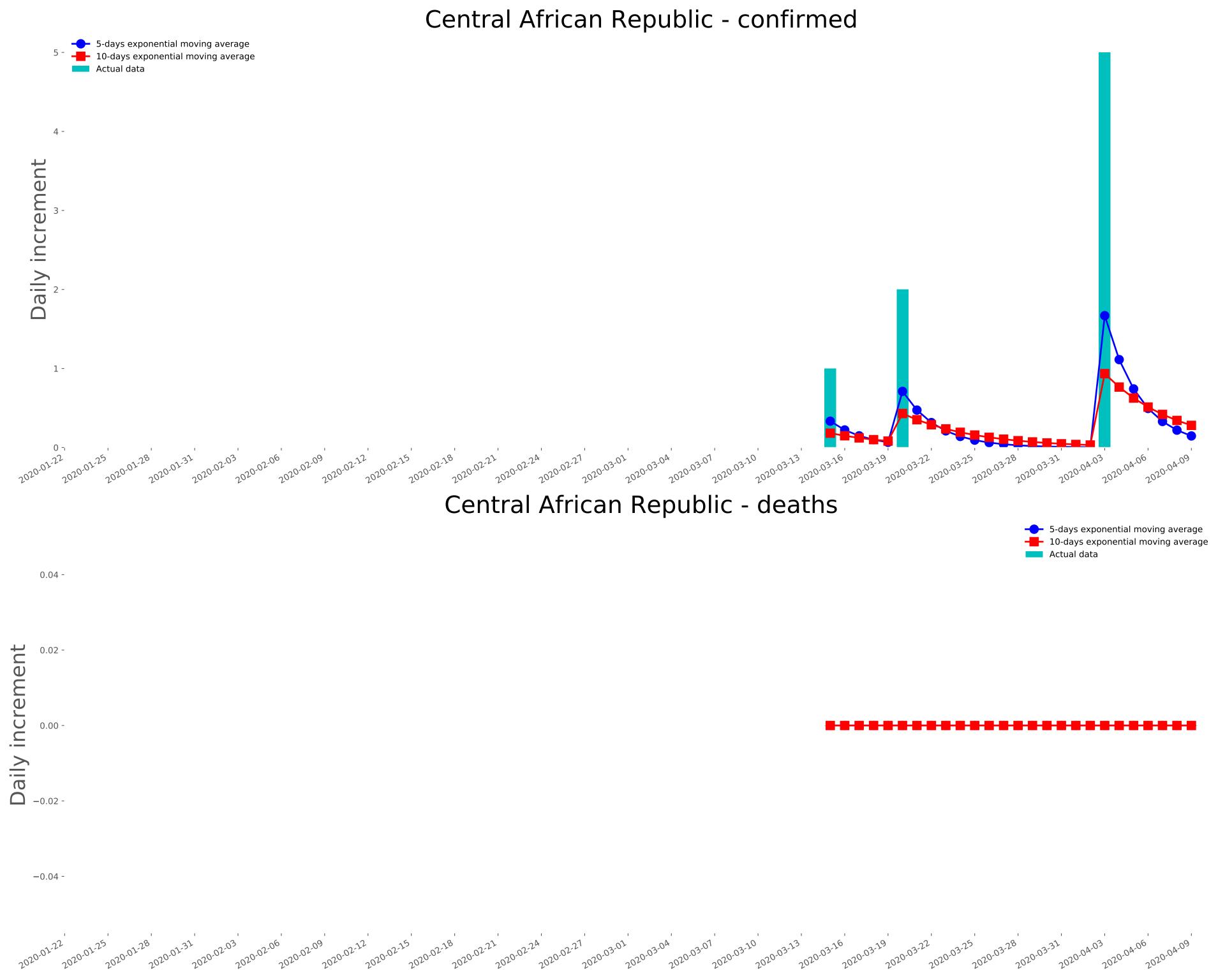


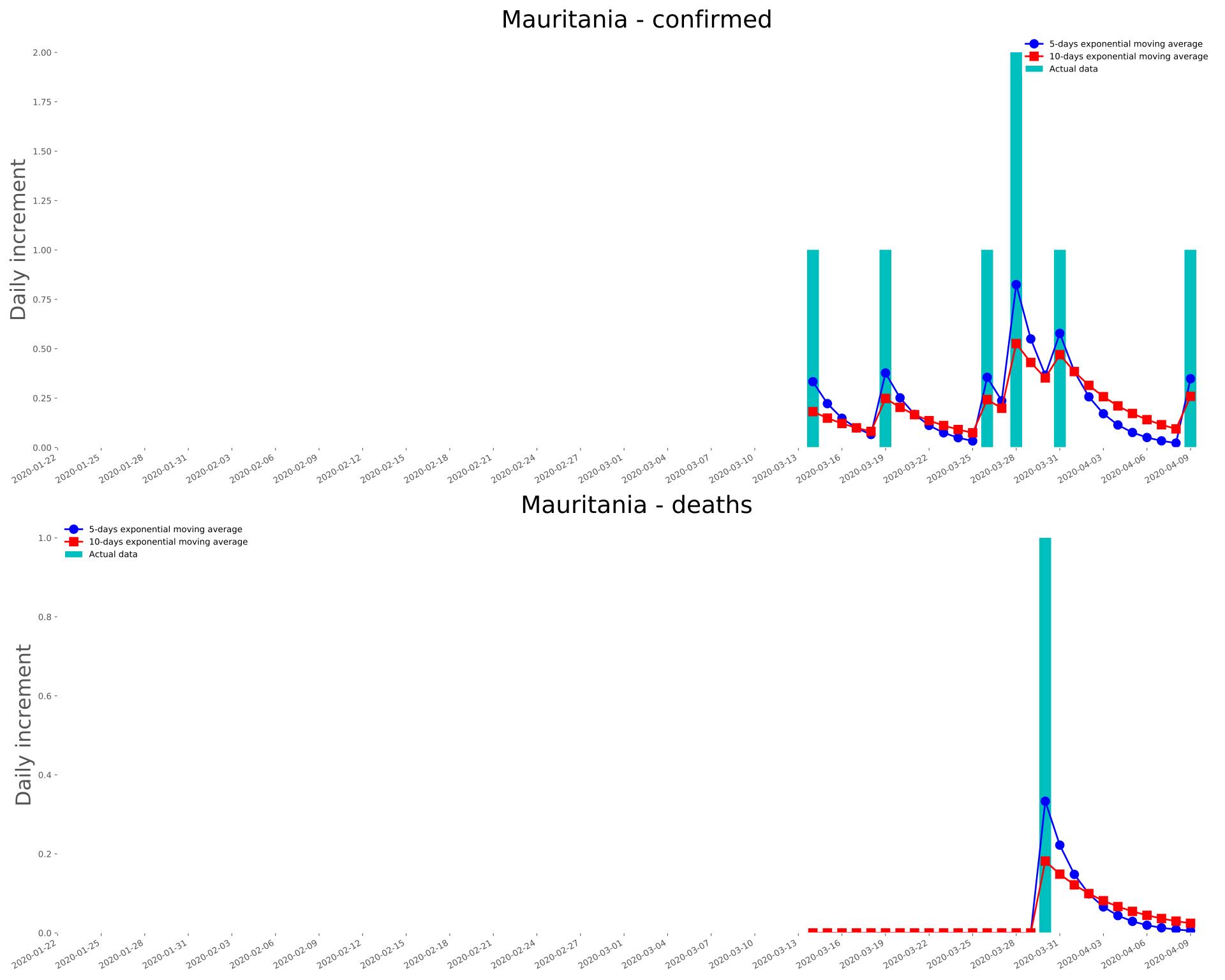




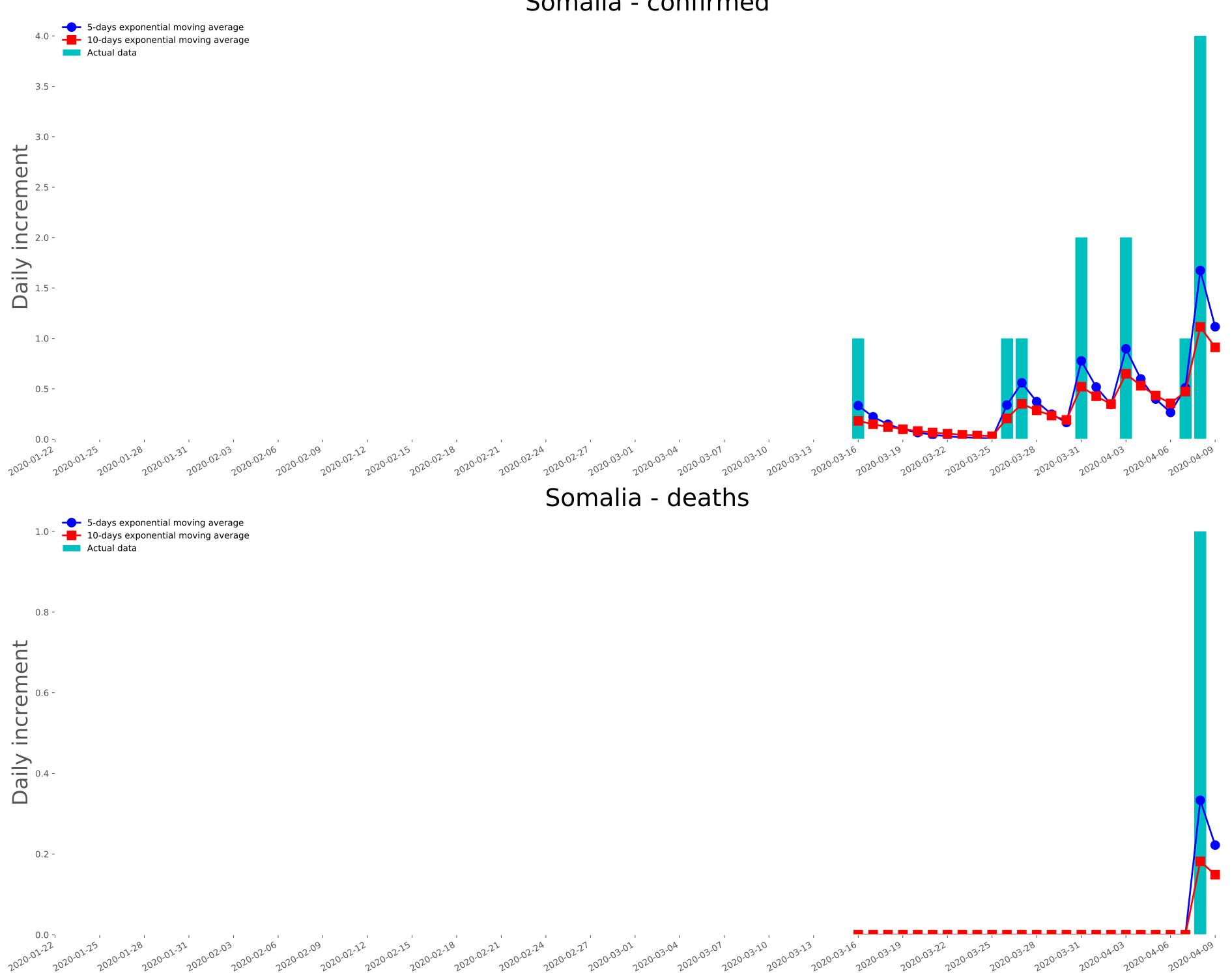


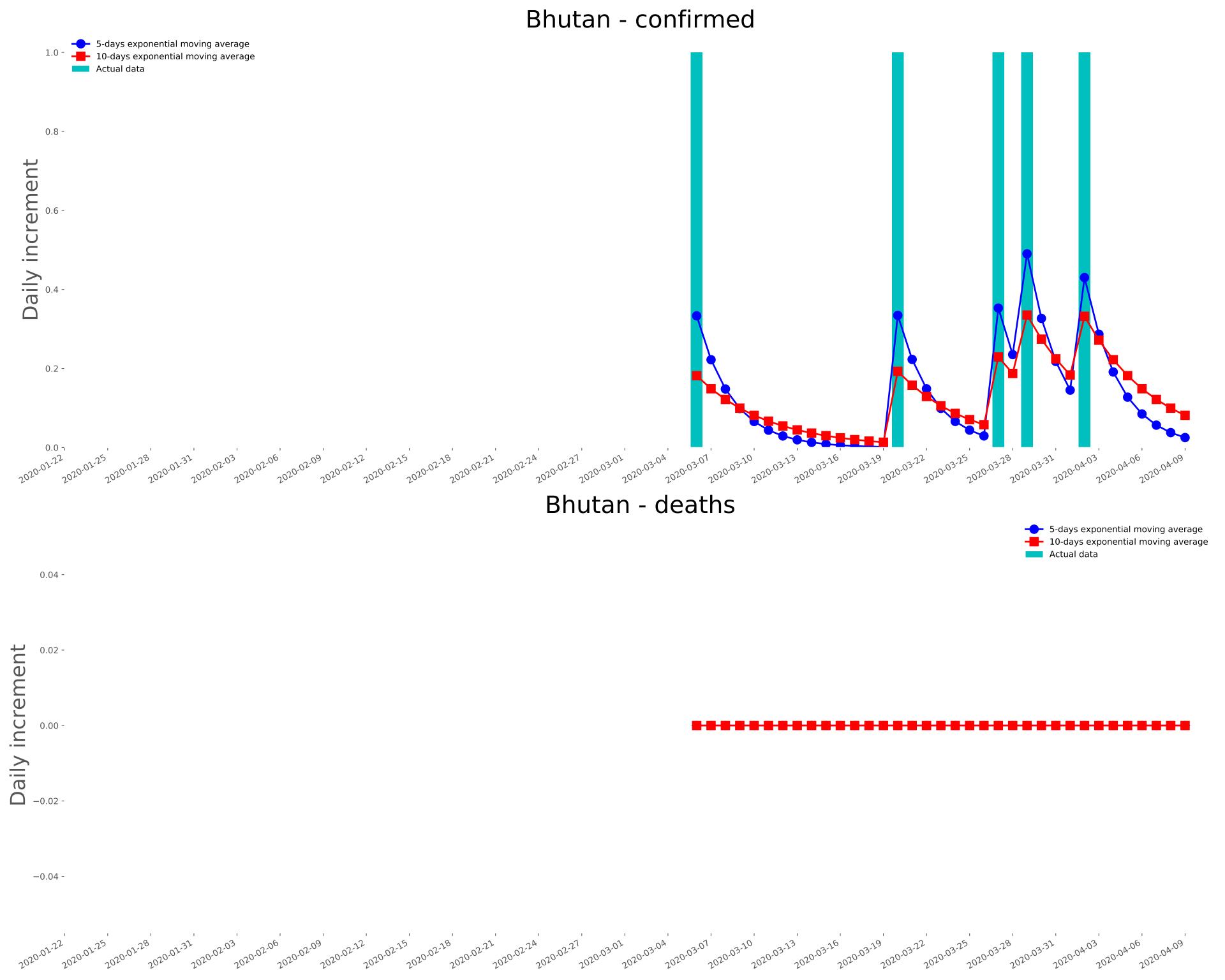




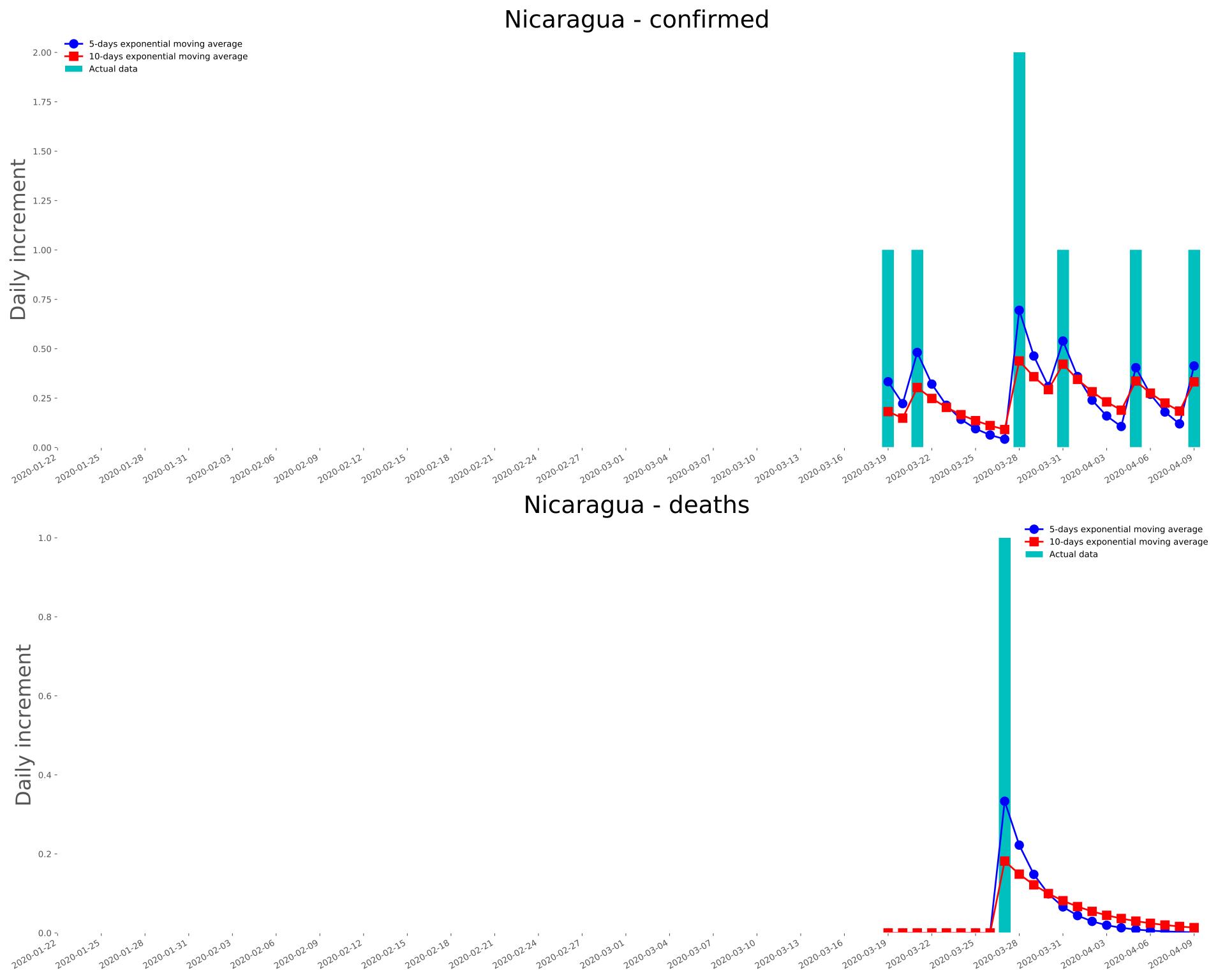


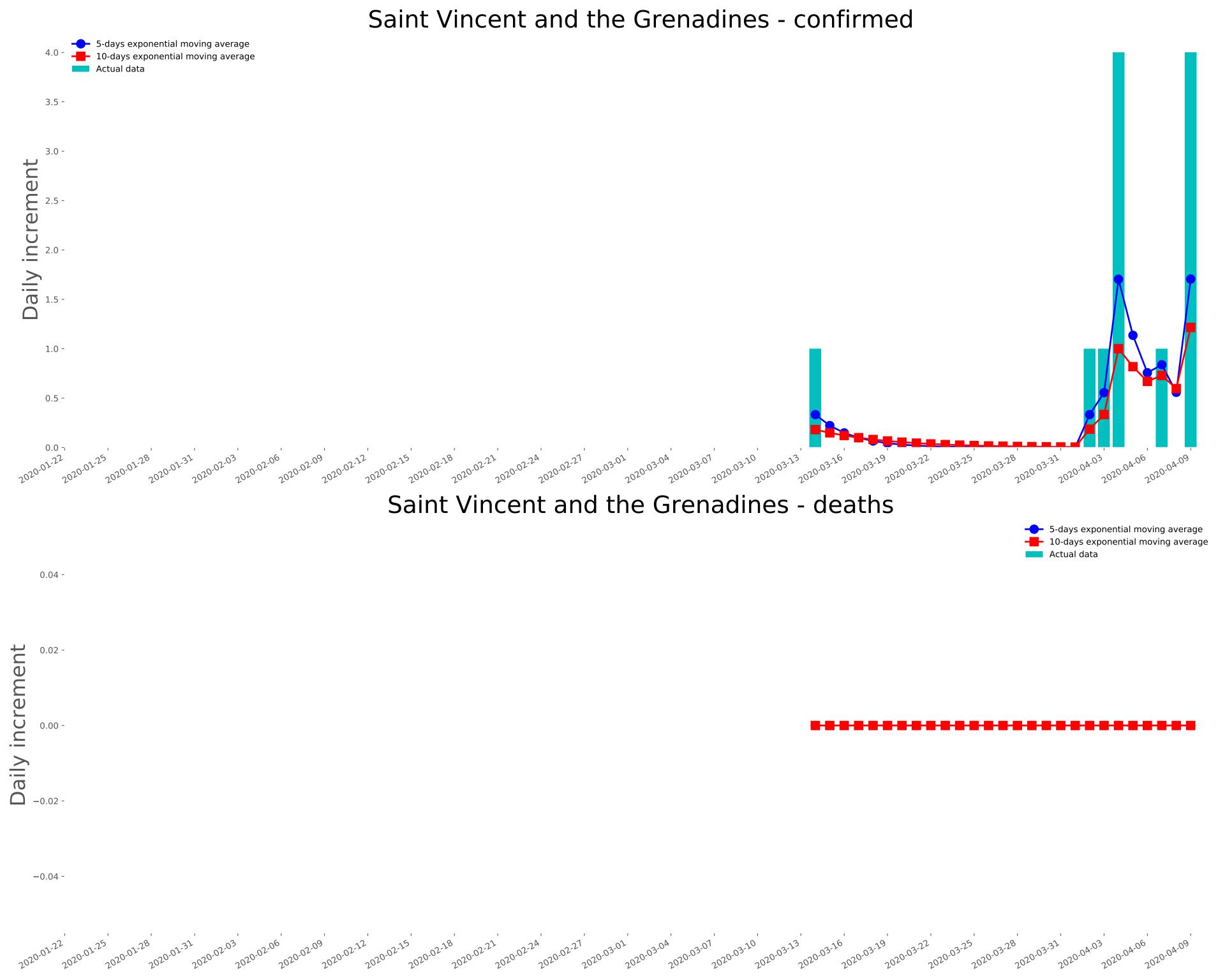
Somalia - confirmed

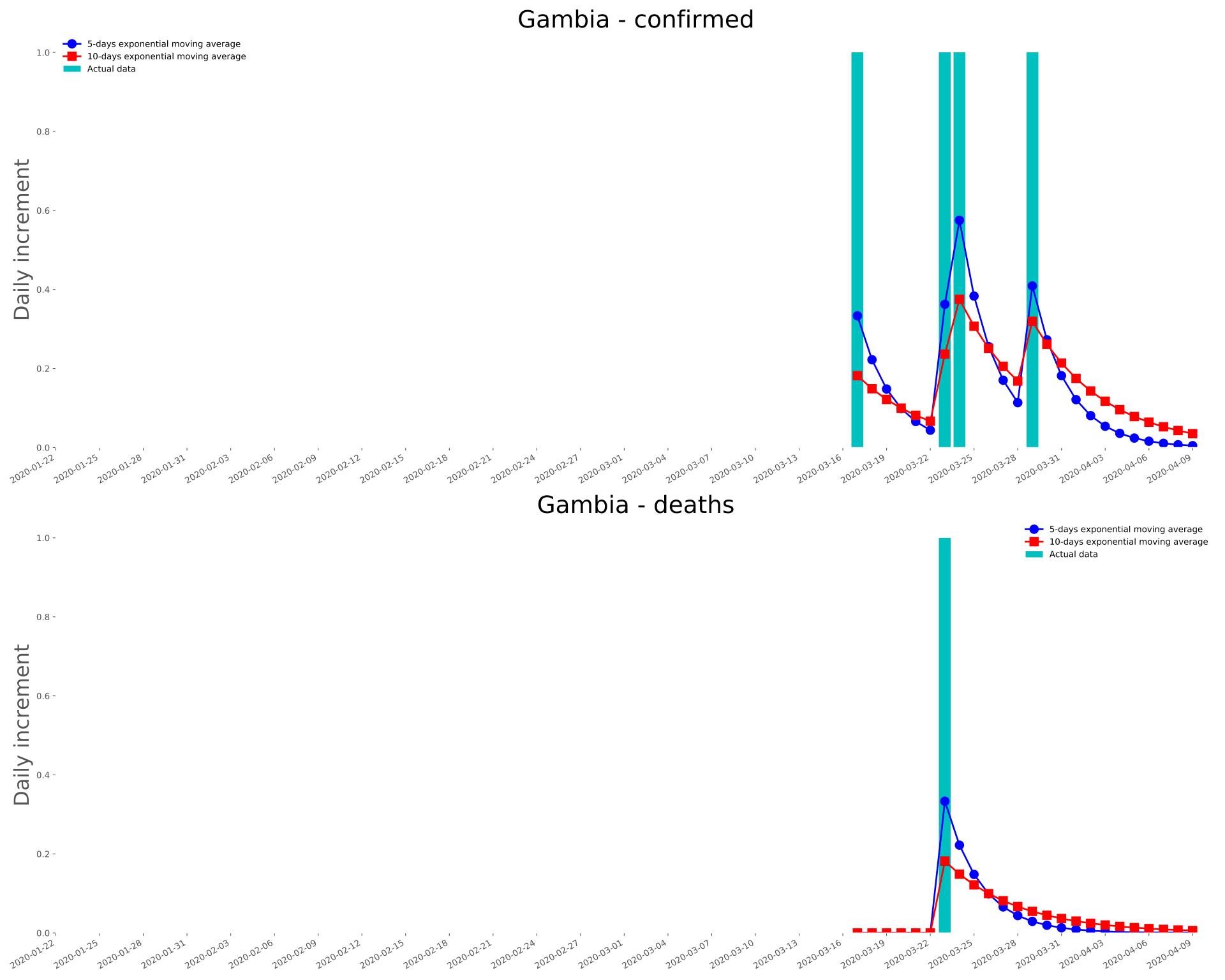




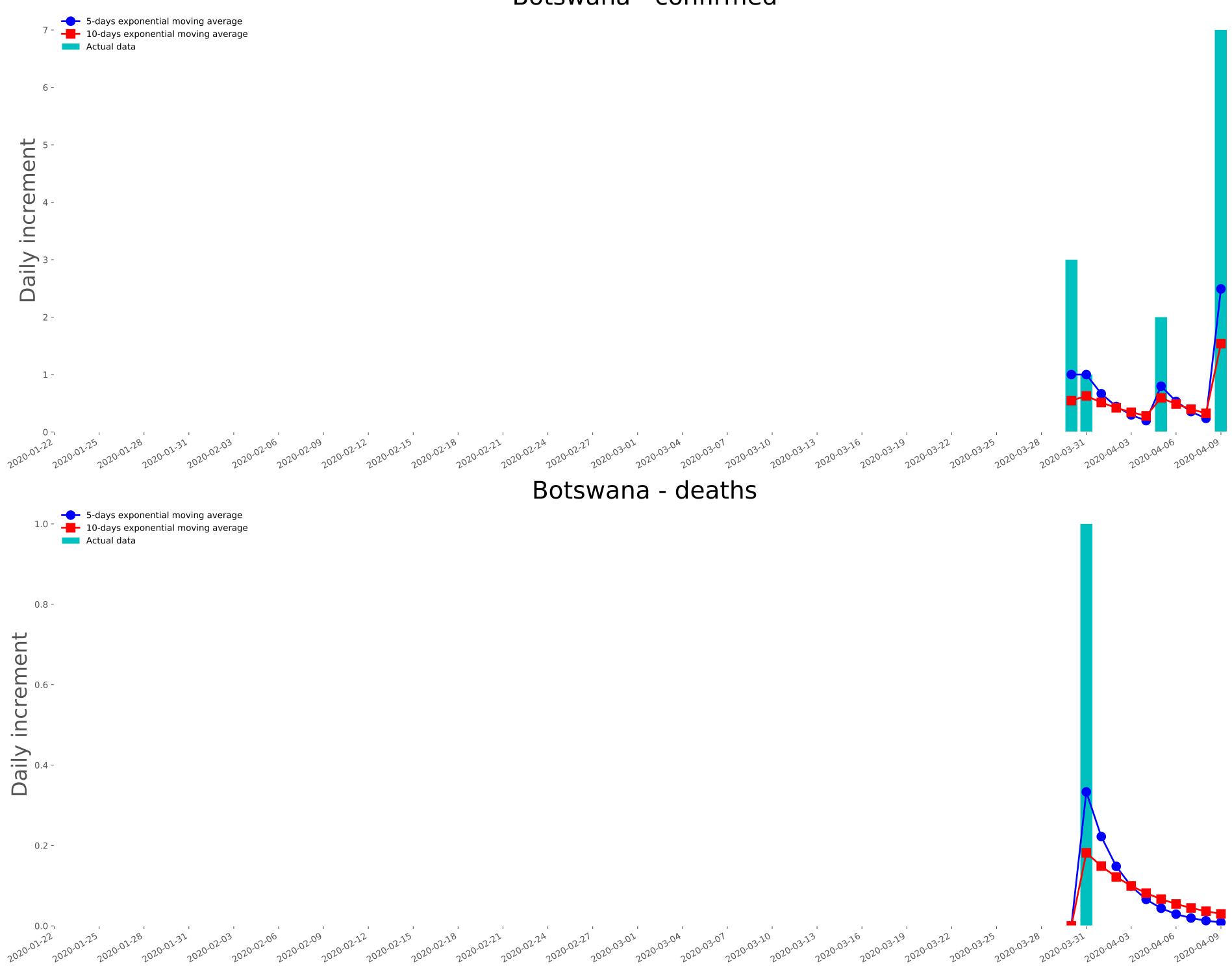
MS Zaandam - confirmed --- 5-days exponential moving average - 10-days exponential moving average 6 -Daily increment 1 -2020-02-18 2020-04-03 MS Zaandam - deaths **---** 5-days exponential moving average Actual data 1.75 -1.50 -1.50 -1.25 -1.00 -0.75 -0.50 -0.25 -0.00 -1

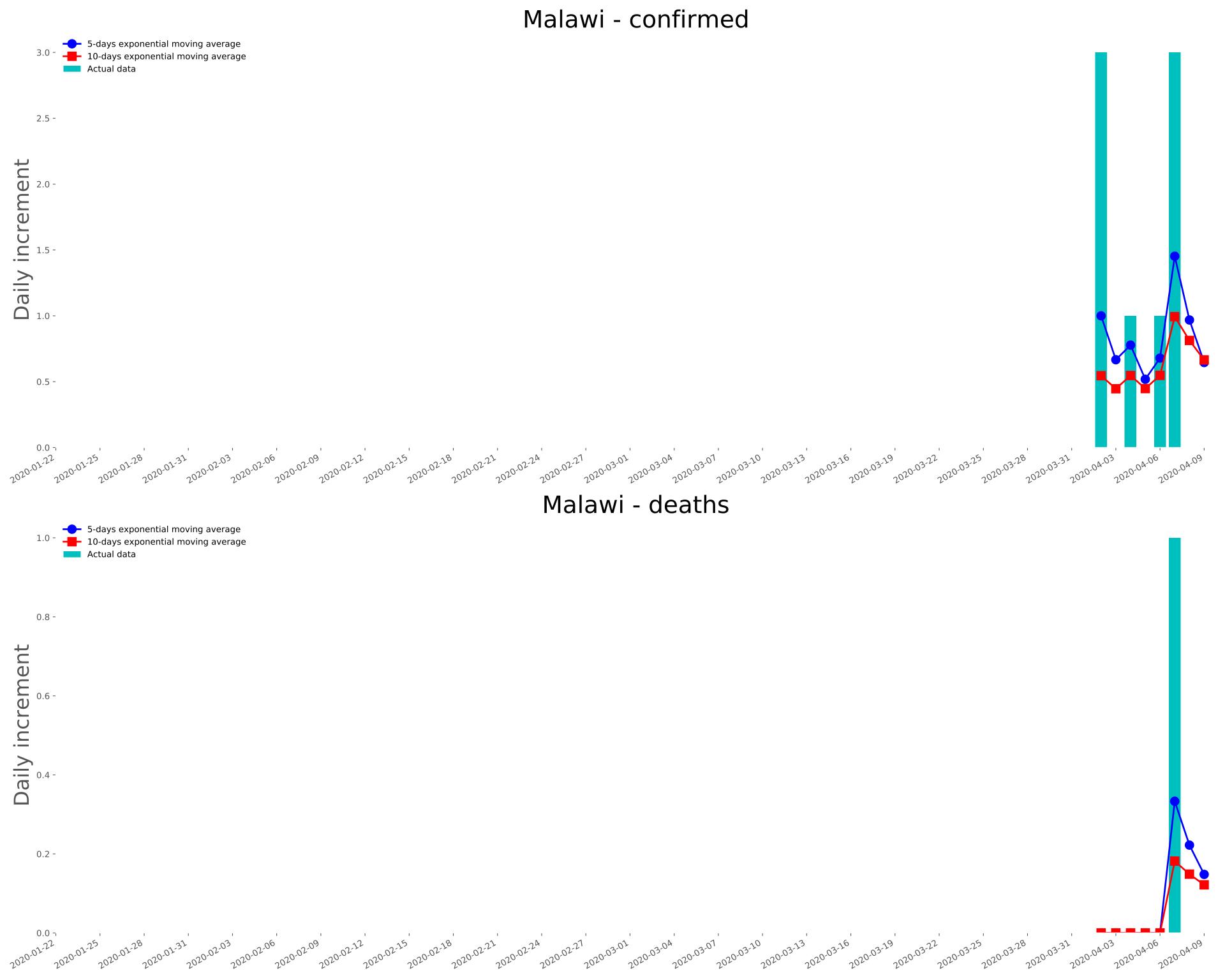


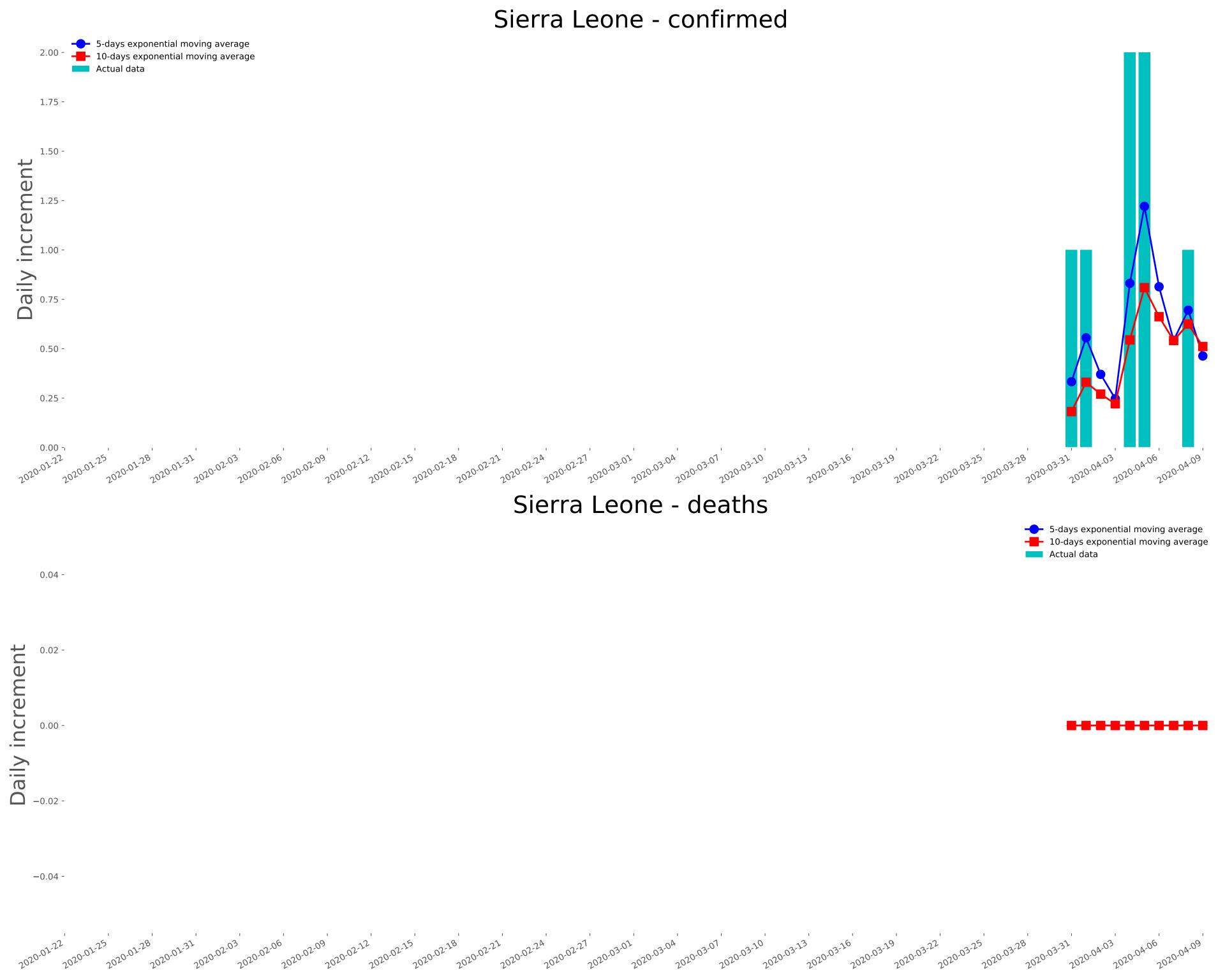


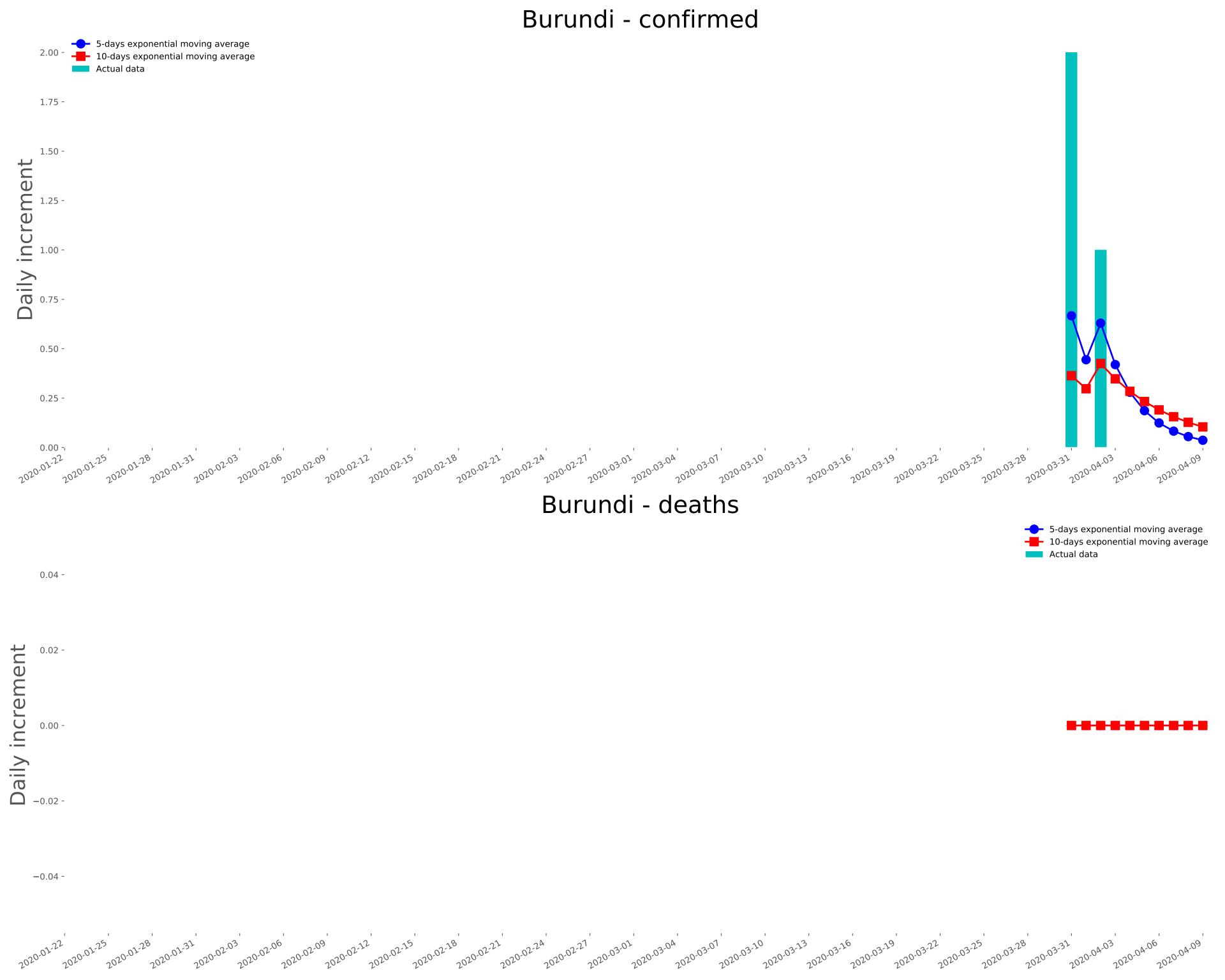


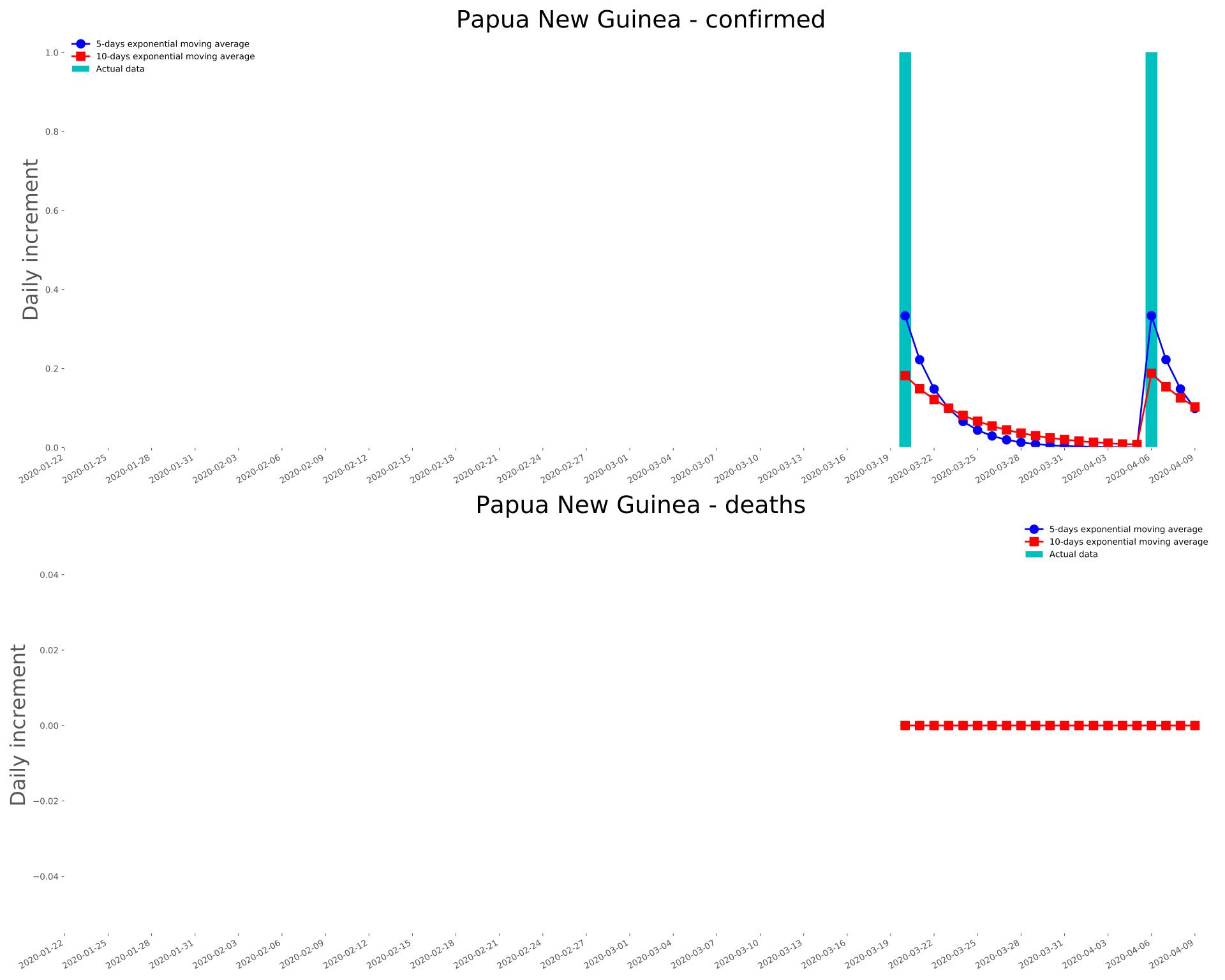
Botswana - confirmed

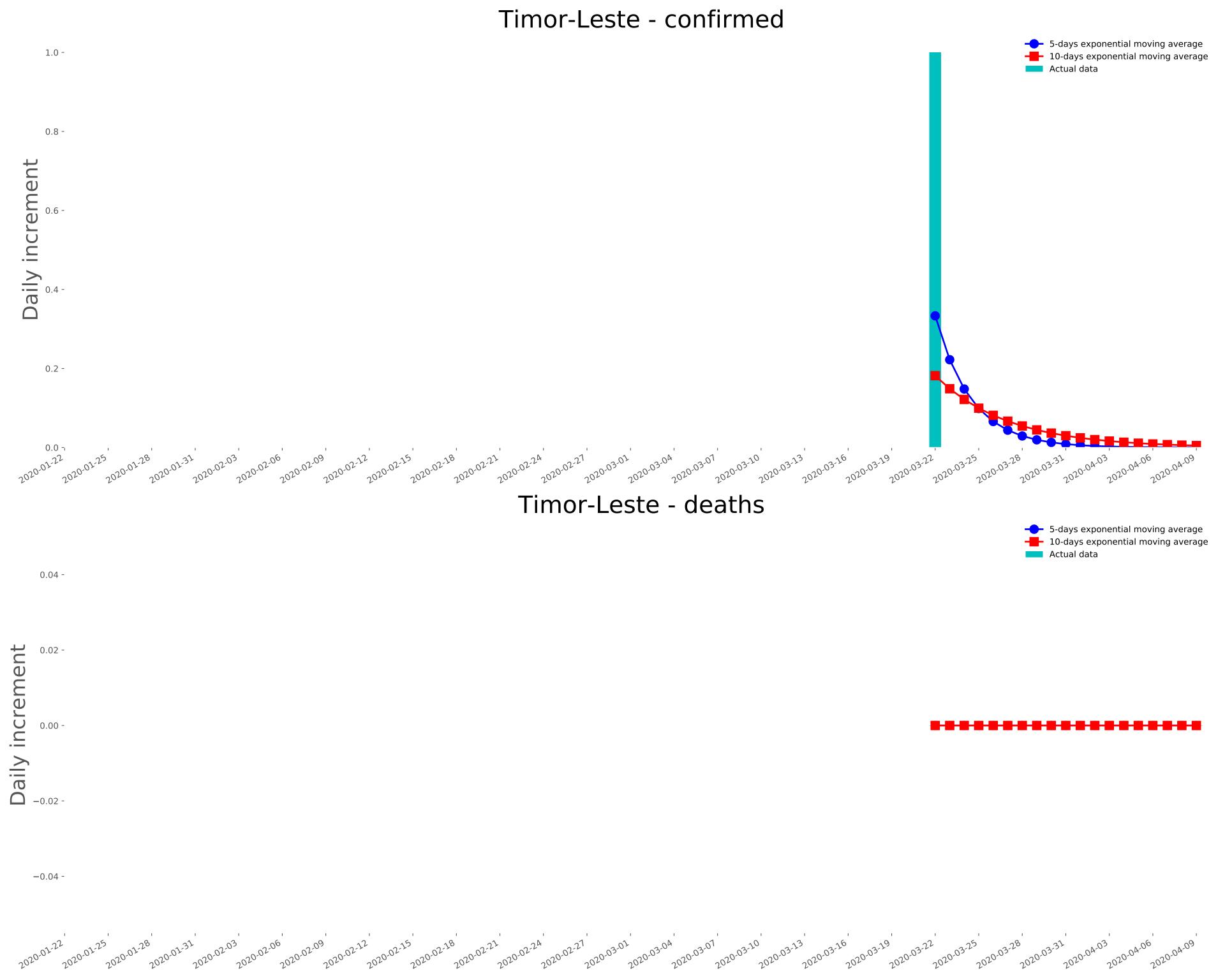












South Sudan - confirmed 5-days exponential moving average 10-days exponential moving average 1.75 -1.50 -1.50 1.25 1.00 0.75 -0.50 -0.25 -0.00 ¬ 2020-01-22 2020-02-18 South Sudan - deaths --- 5-days exponential moving average 10-days exponential moving average Actual data 0.8 -Daily increment 0.2 -