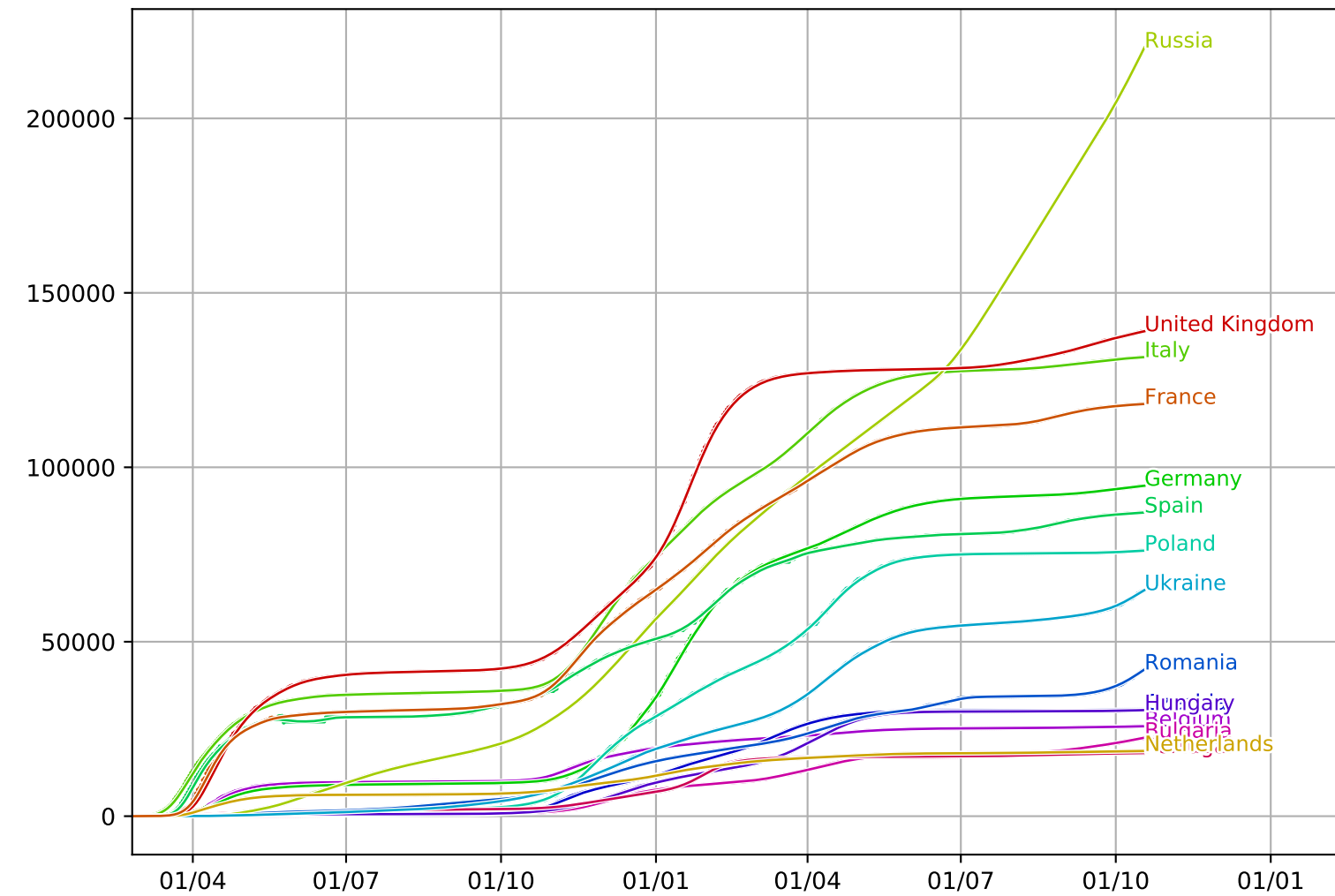
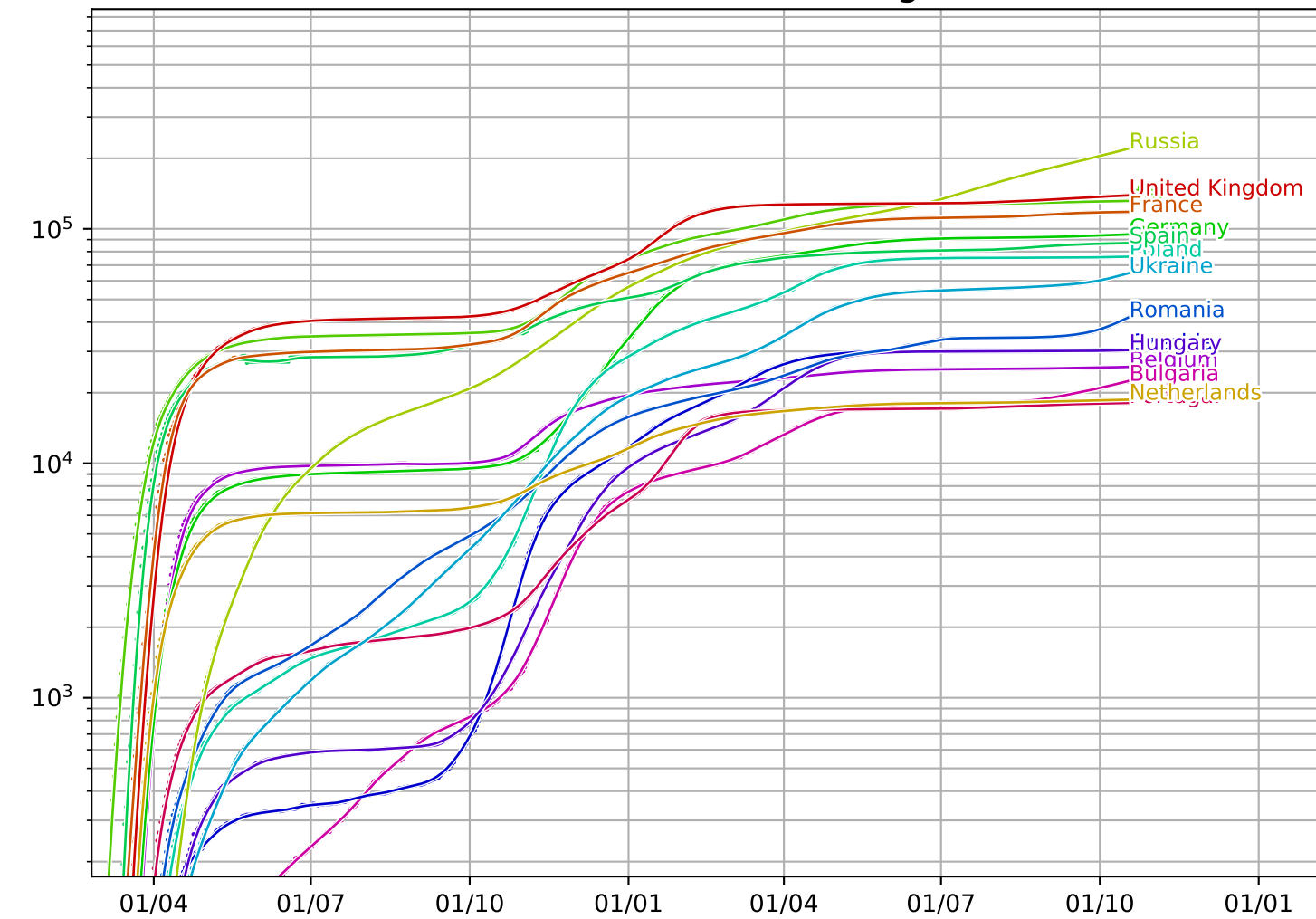


Covid-19 evolution, Europe (data from JHU CSSE, 10/18/21)

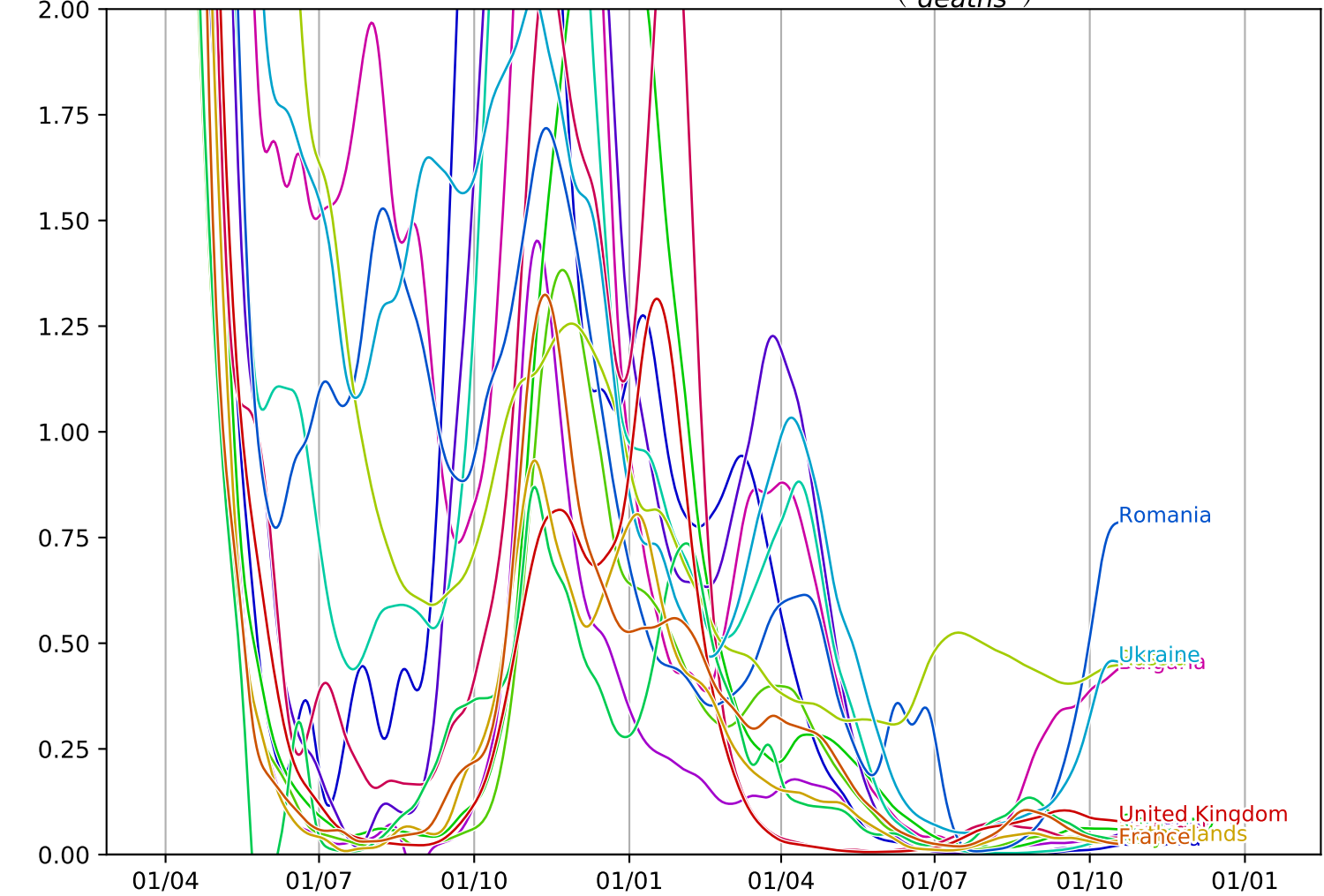
Total number of deaths



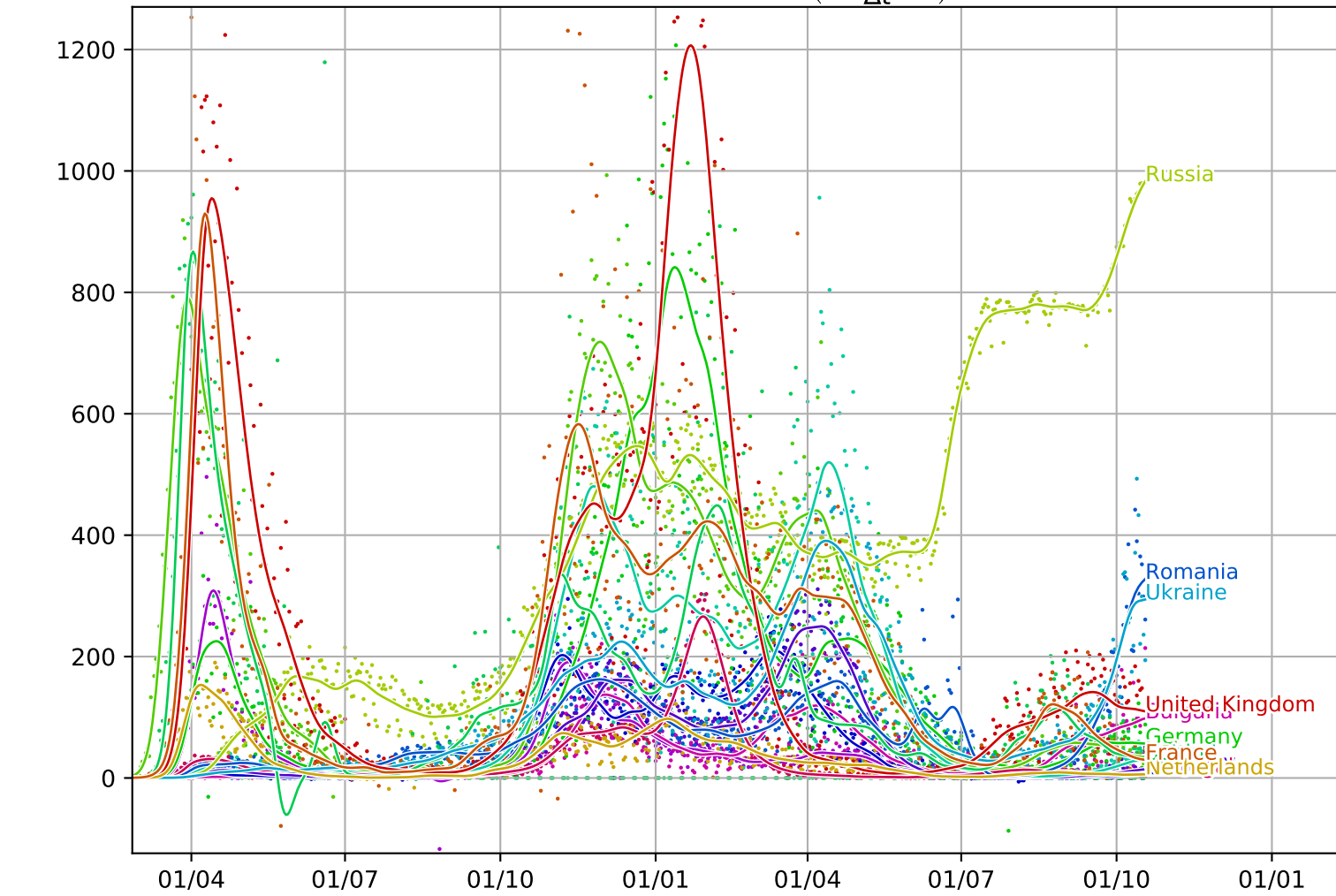
Total number of deaths (log scale)



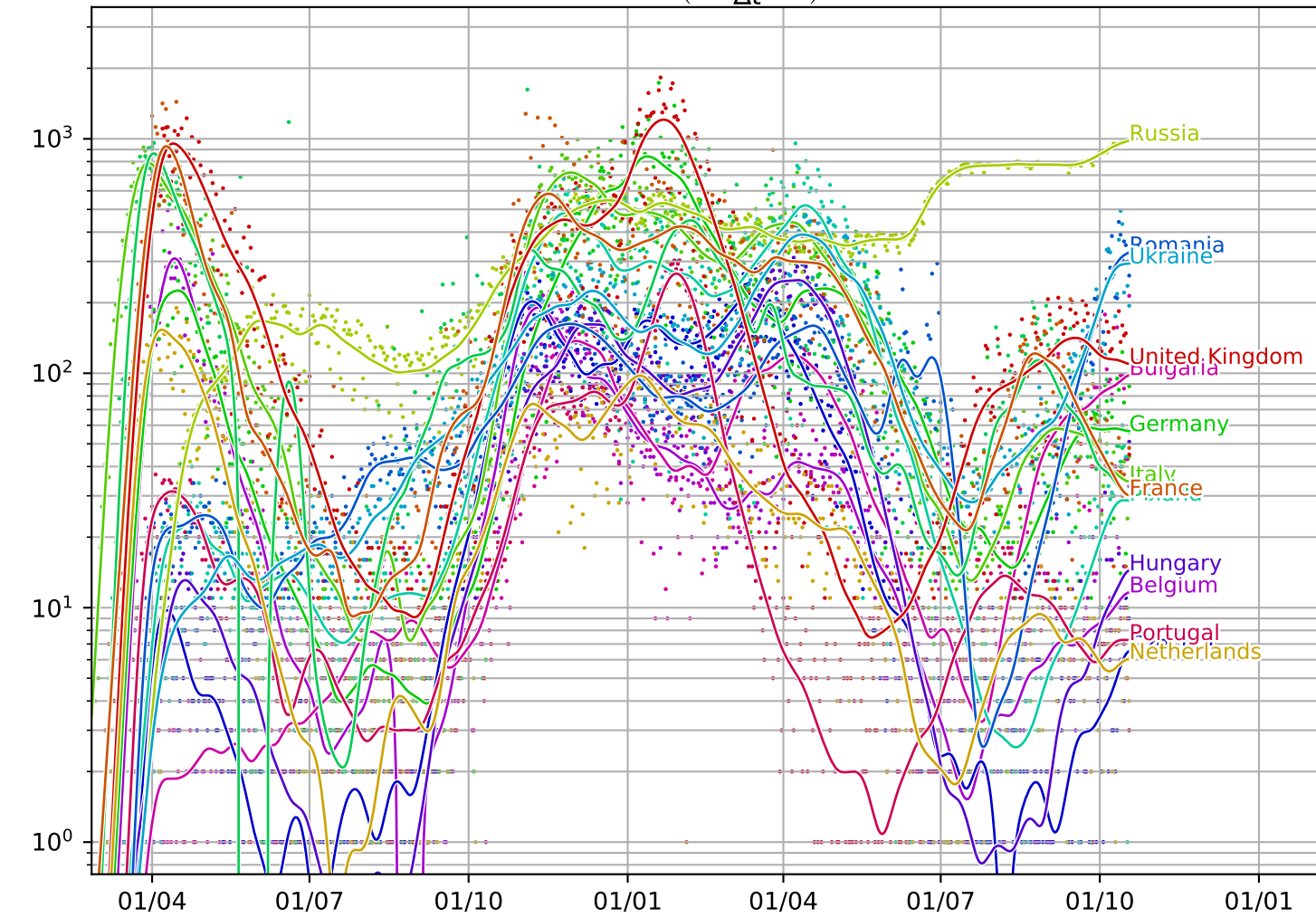
Growth rate (%) of deaths $\left(\frac{\Delta \text{deaths}}{\text{deaths}}\right)$



deaths by day $\left(\frac{\Delta \text{deaths}}{\Delta t}\right)$



deaths by day $\left(\frac{\Delta \text{deaths}}{\Delta t}\right)$ (log scale)



Acceleration of deaths $\left(\frac{\Delta^2 \text{deaths}}{(\Delta t)^2}\right)$

