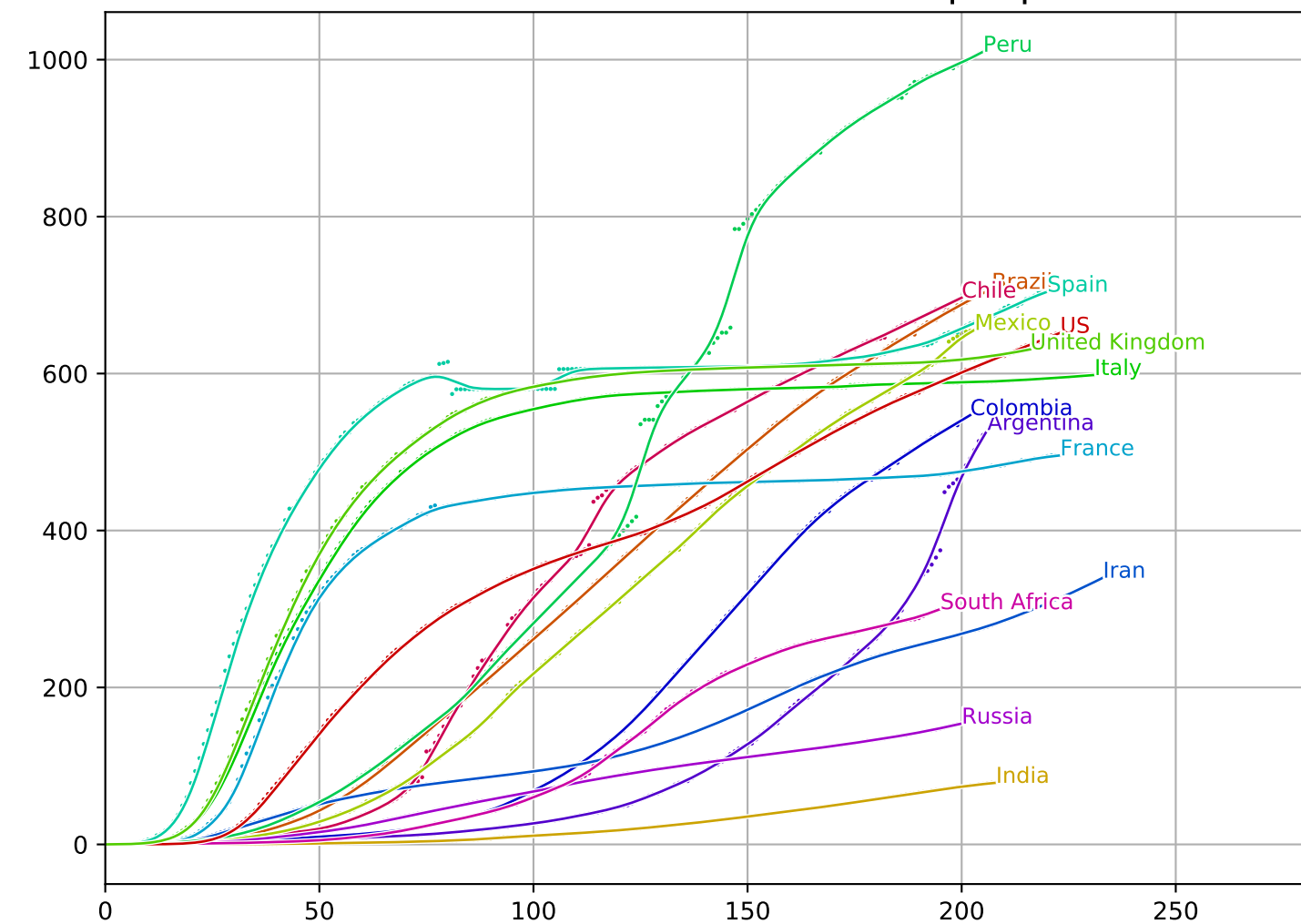
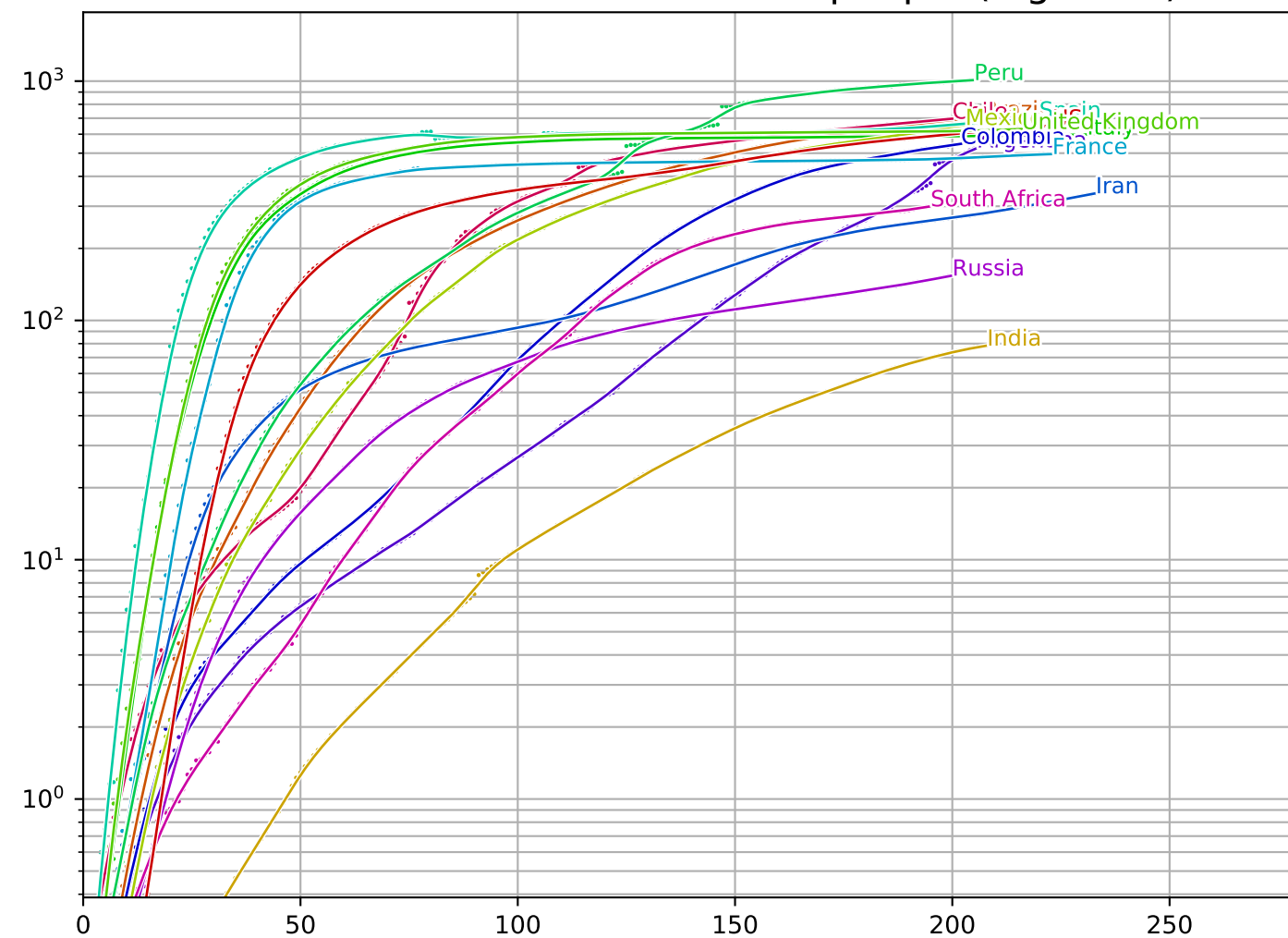


Covid-19 evolution, 15 most affected countries (data from JHU CSSE 10/11/20, day 0=1<sup>st</sup> day with *deaths* ≥ 3)

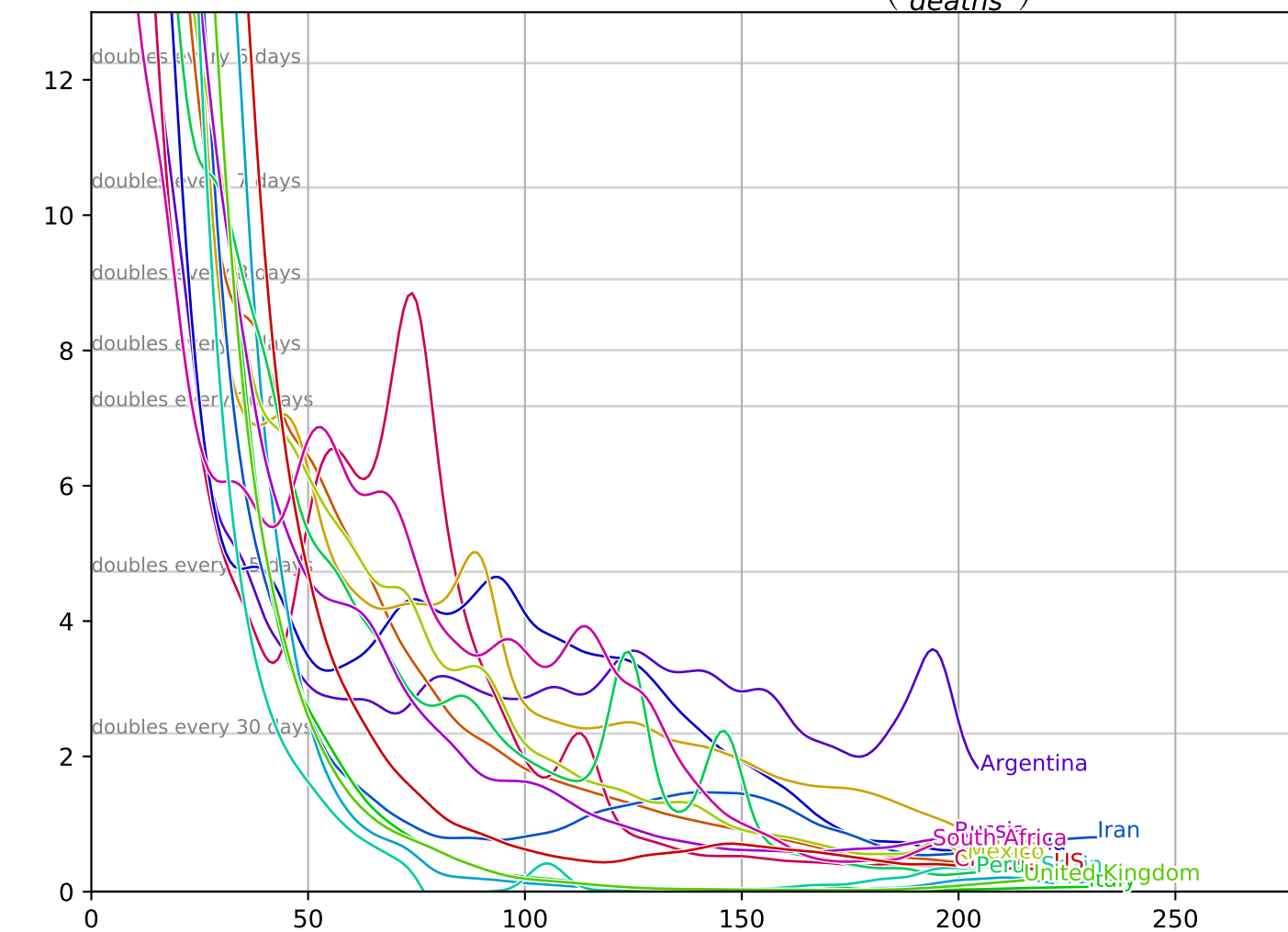
Total number of deaths for 10<sup>6</sup> people



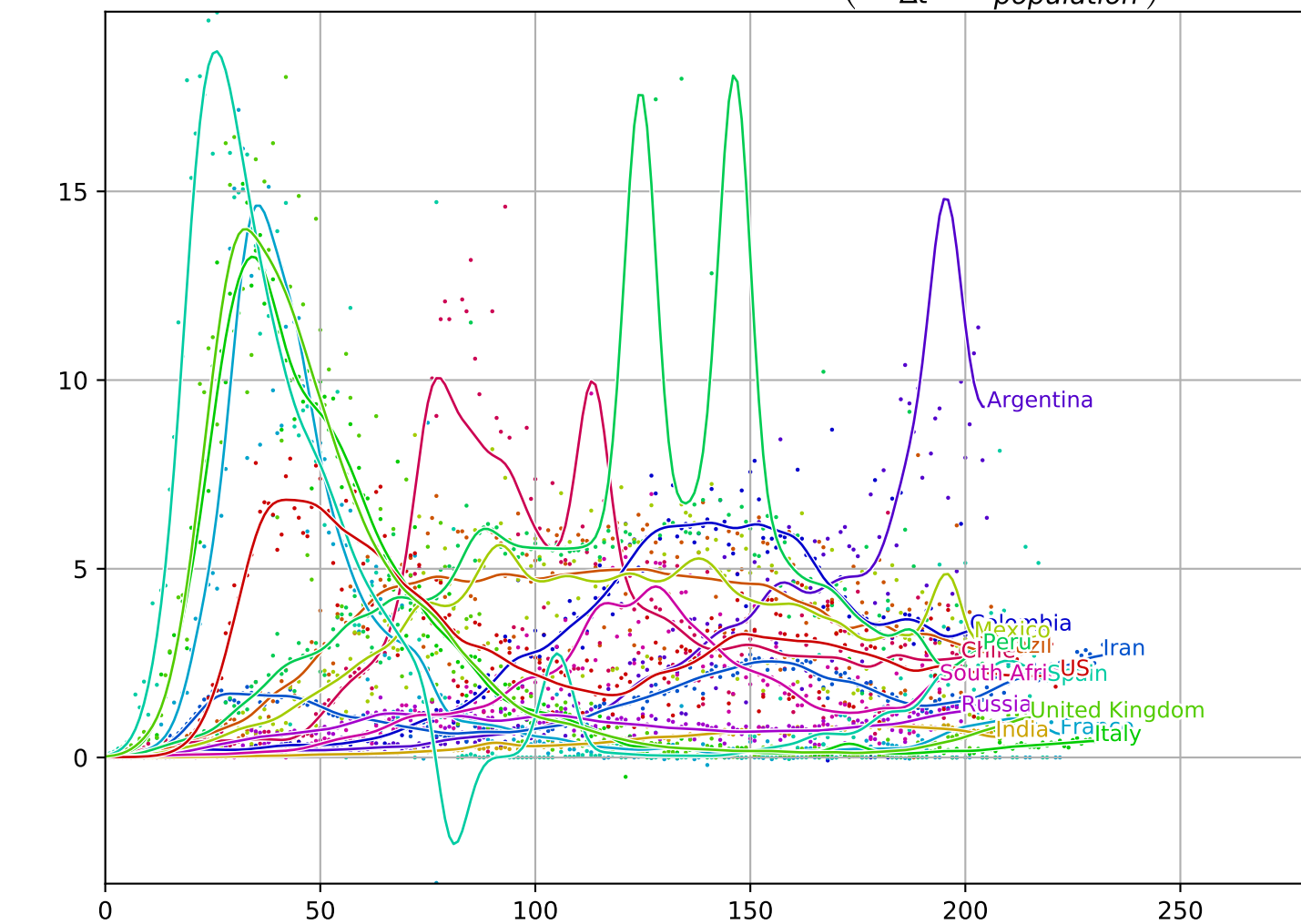
Total number of deaths for 10<sup>6</sup> people (log scale)



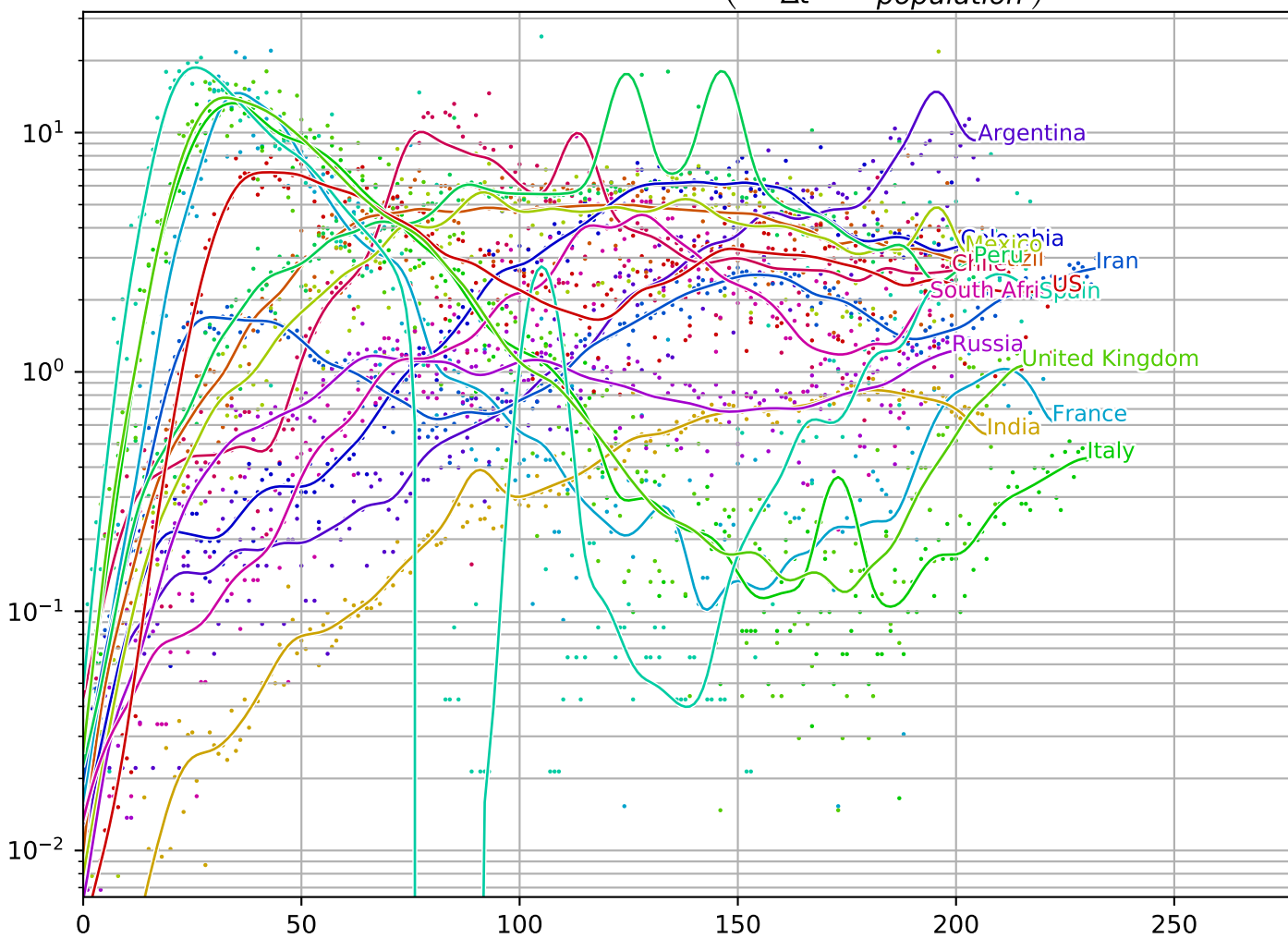
Growth rate (%) of deaths ( $\frac{\Delta \text{deaths}}{\text{deaths}}$ )



deaths by day for 10<sup>6</sup> people ( $\frac{\Delta \text{deaths}}{\Delta t} \cdot \frac{10^6}{\text{population}}$ )



deaths by day for 10<sup>6</sup> people ( $\frac{\Delta \text{deaths}}{\Delta t} \cdot \frac{10^6}{\text{population}}$ ) (log scale)



Acceleration of deaths for 10<sup>6</sup> people ( $\frac{\Delta^2 \text{deaths}}{(\Delta t)^2} \cdot \frac{10^6}{\text{population}}$ )

