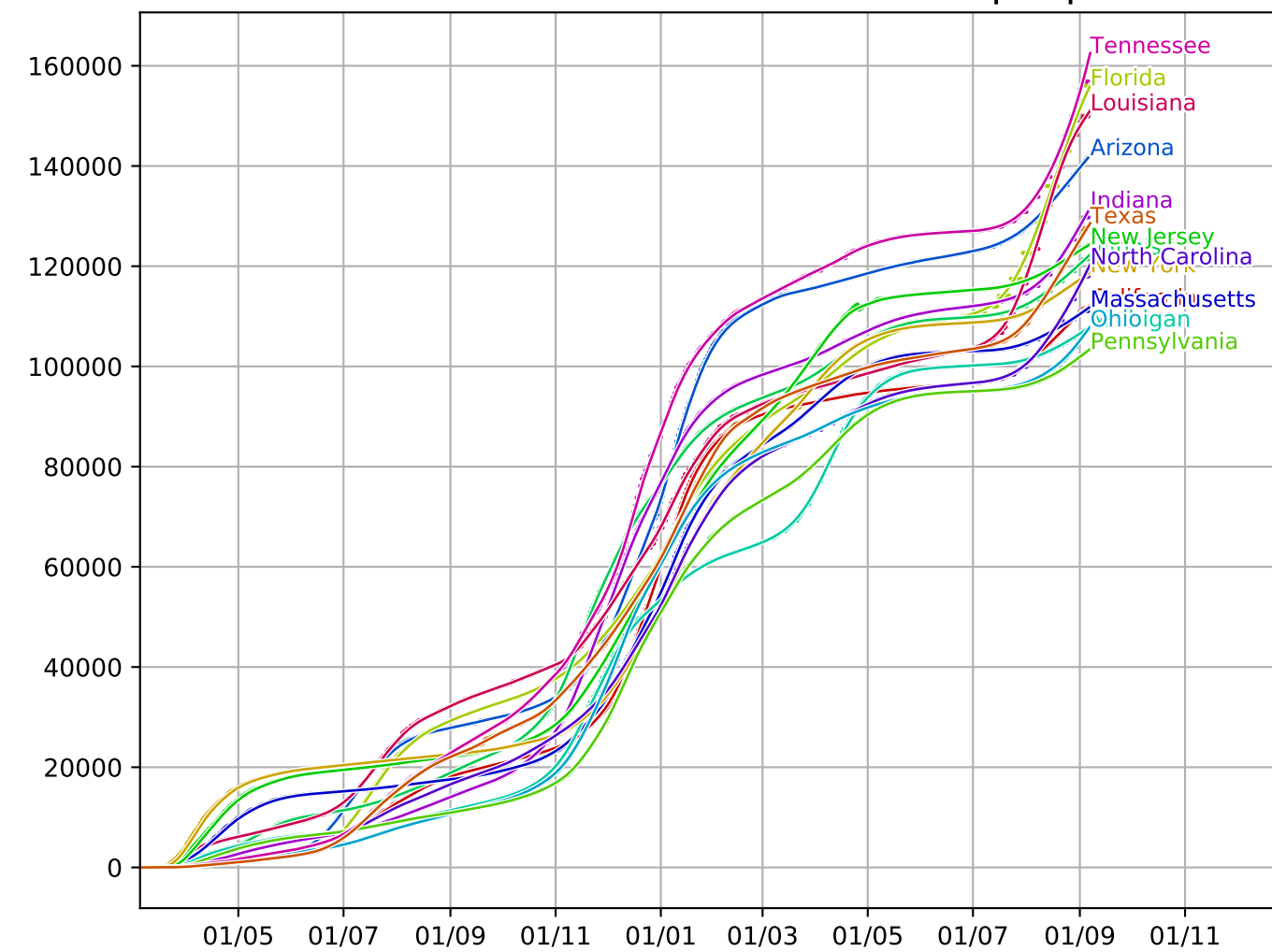
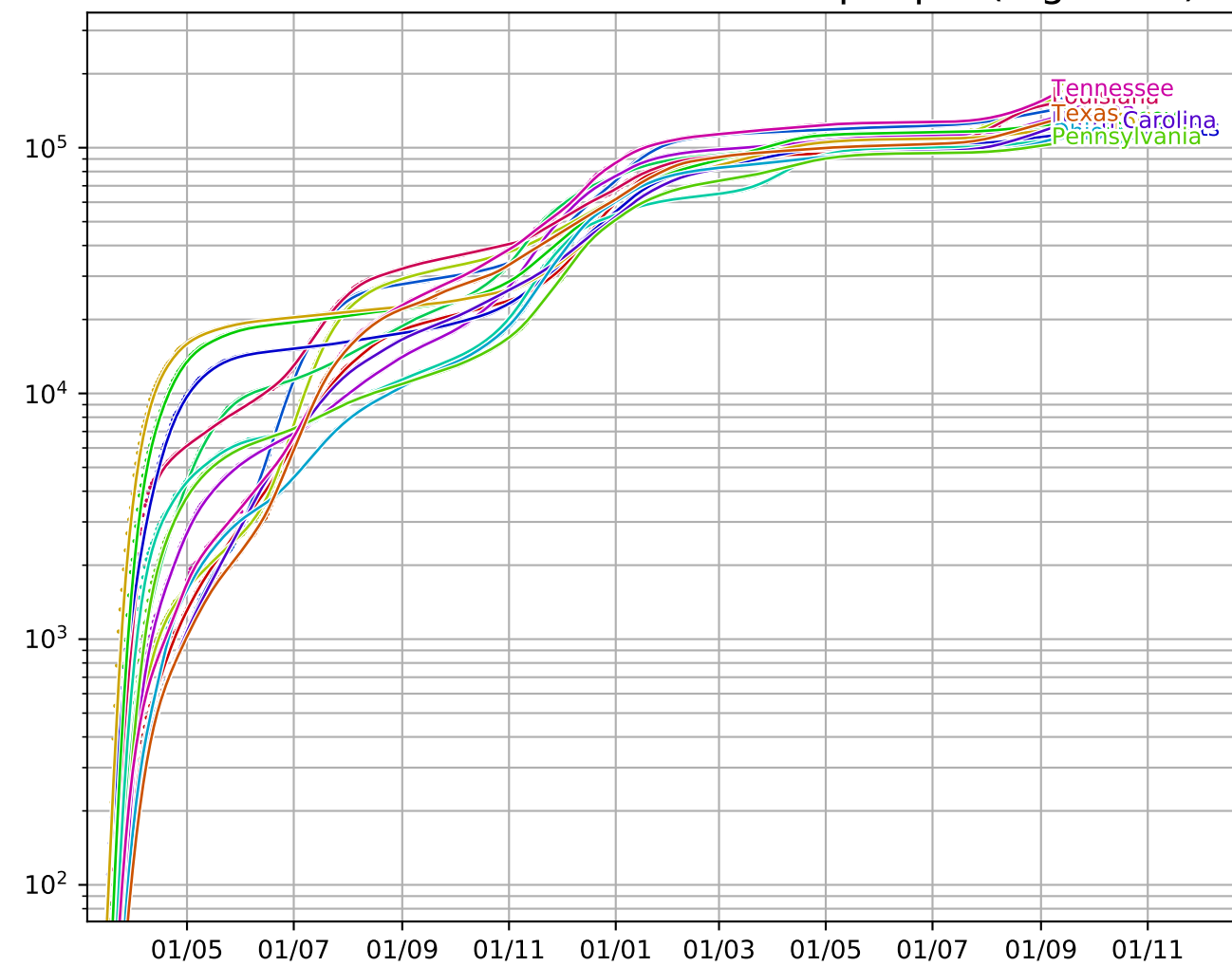


Covid-19 evolution, United States (data from JHU CSSE, 9/7/21)

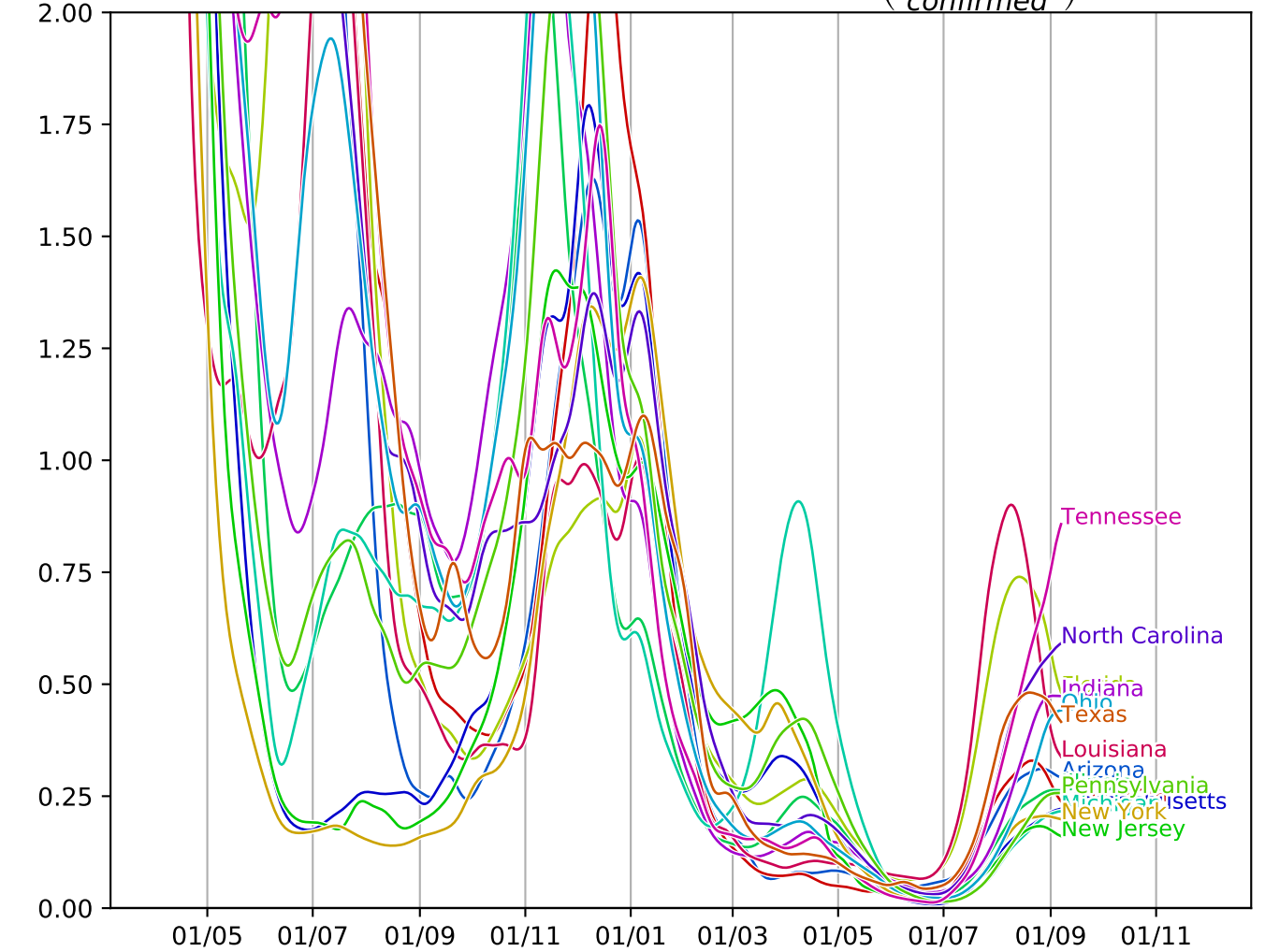
Total number of confirmed for 10^6 people



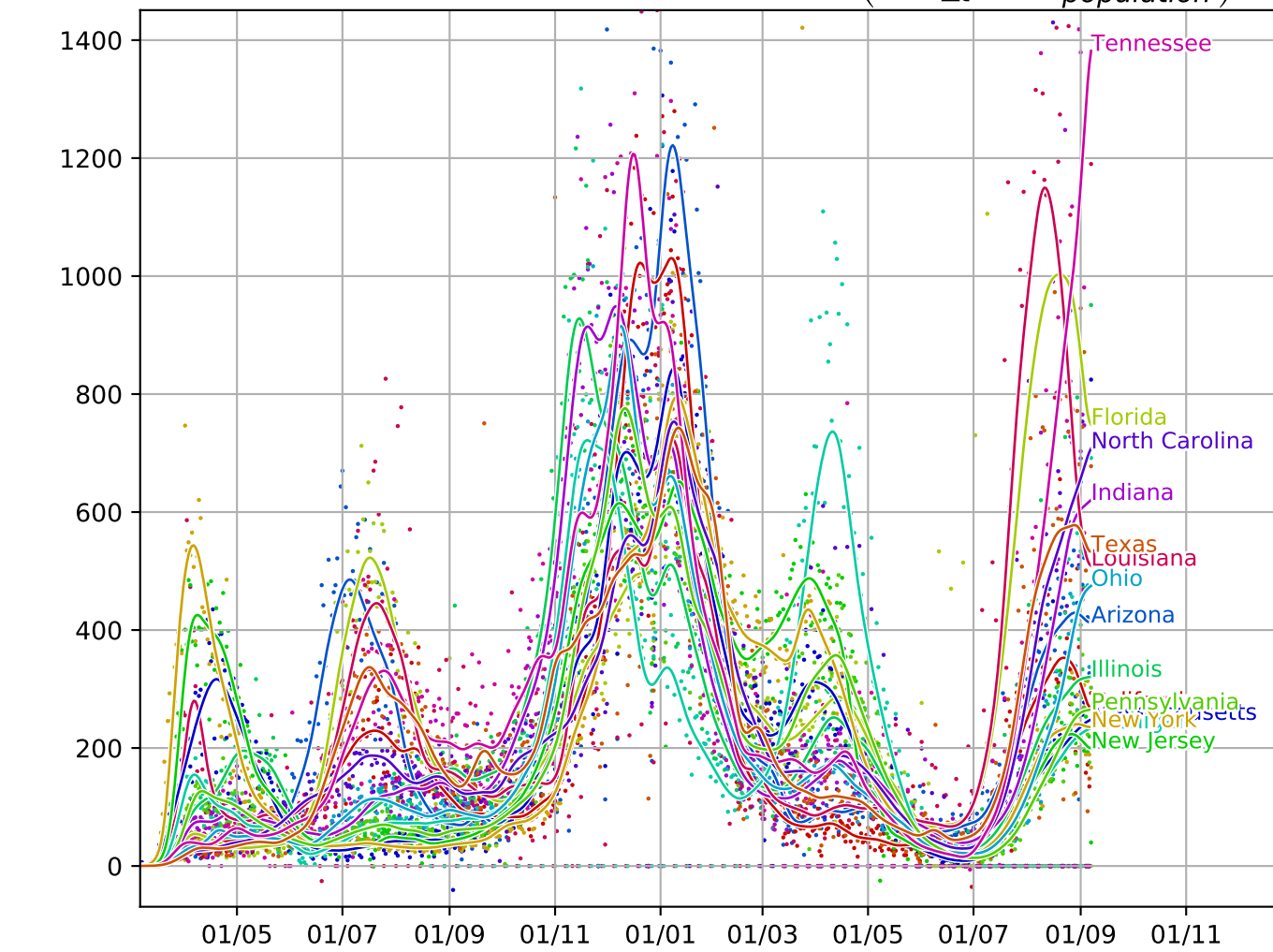
Total number of confirmed for 10^6 people (log scale)



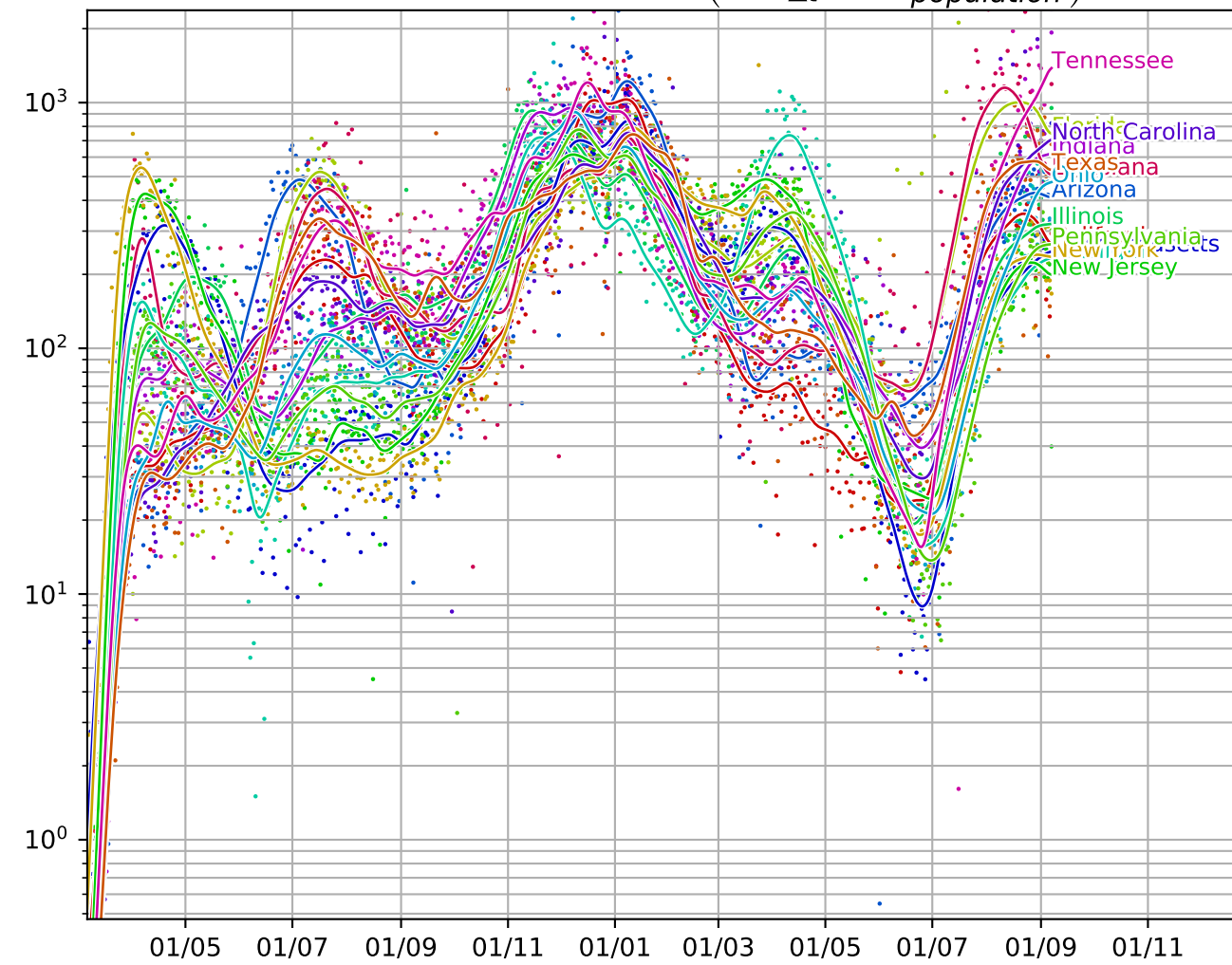
Growth rate (%) of confirmed $\left(\frac{\Delta \text{confirmed}}{\text{confirmed}}\right)$



confirmed by day for 10^6 people $\left(\frac{\Delta \text{confirmed}}{\Delta t} \cdot \frac{10^6}{\text{population}}\right)$



confirmed by day for 10^6 people $\left(\frac{\Delta \text{confirmed}}{\Delta t} \cdot \frac{10^6}{\text{population}}\right)$ (log scale)



Acceleration of confirmed for 10^6 people $\left(\frac{\Delta^2 \text{confirmed}}{(\Delta t)^2} \cdot \frac{10^6}{\text{population}}\right)$

