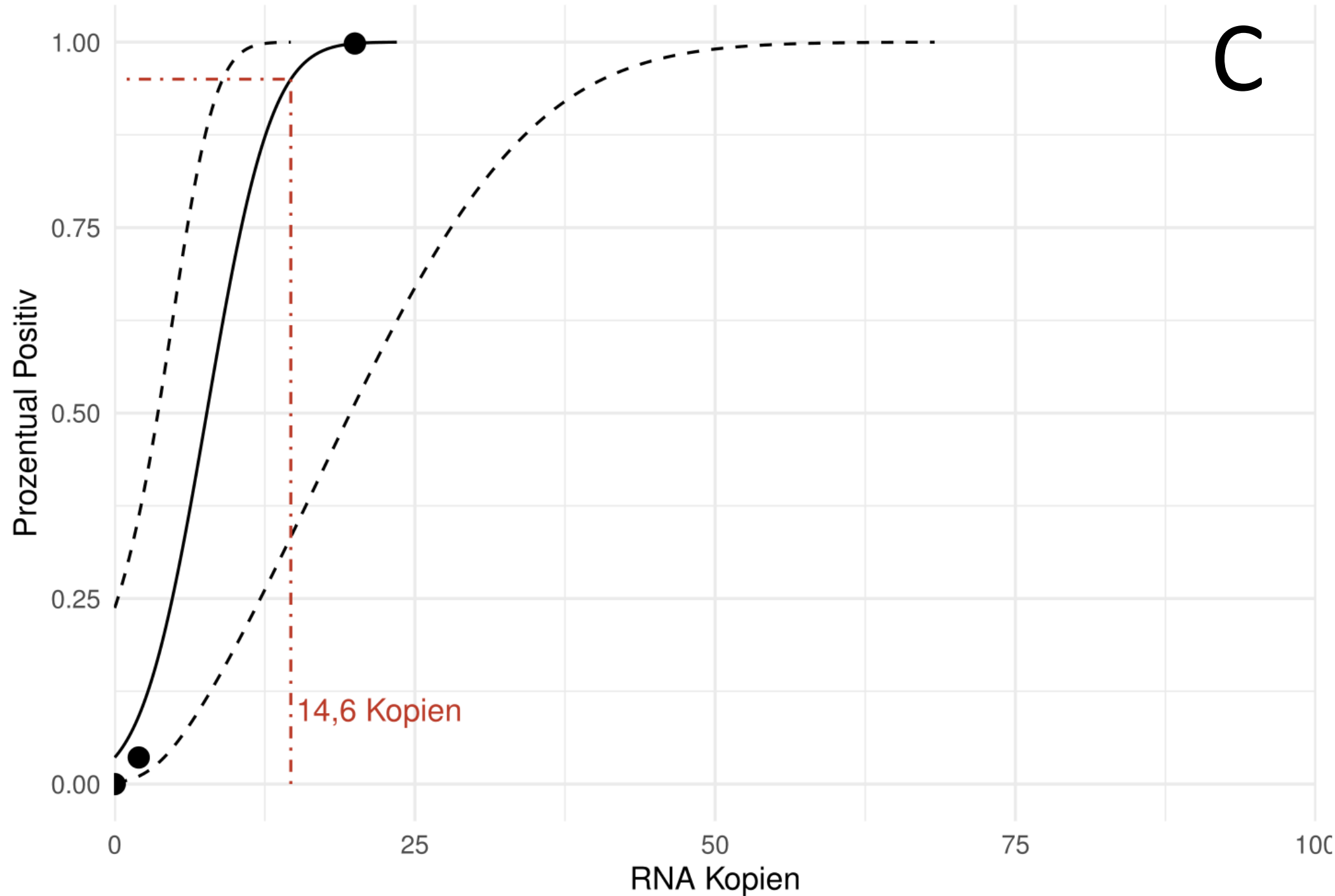
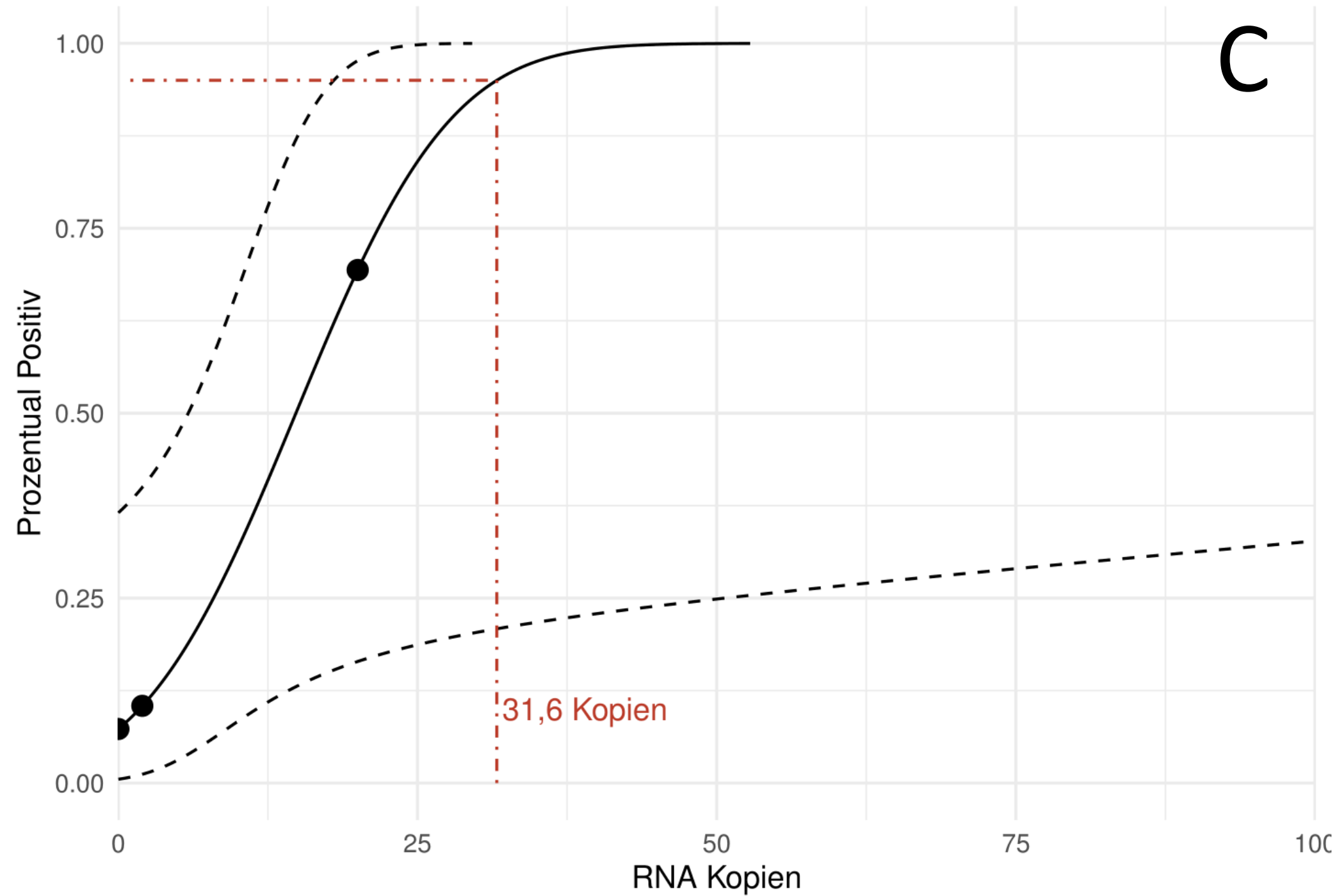
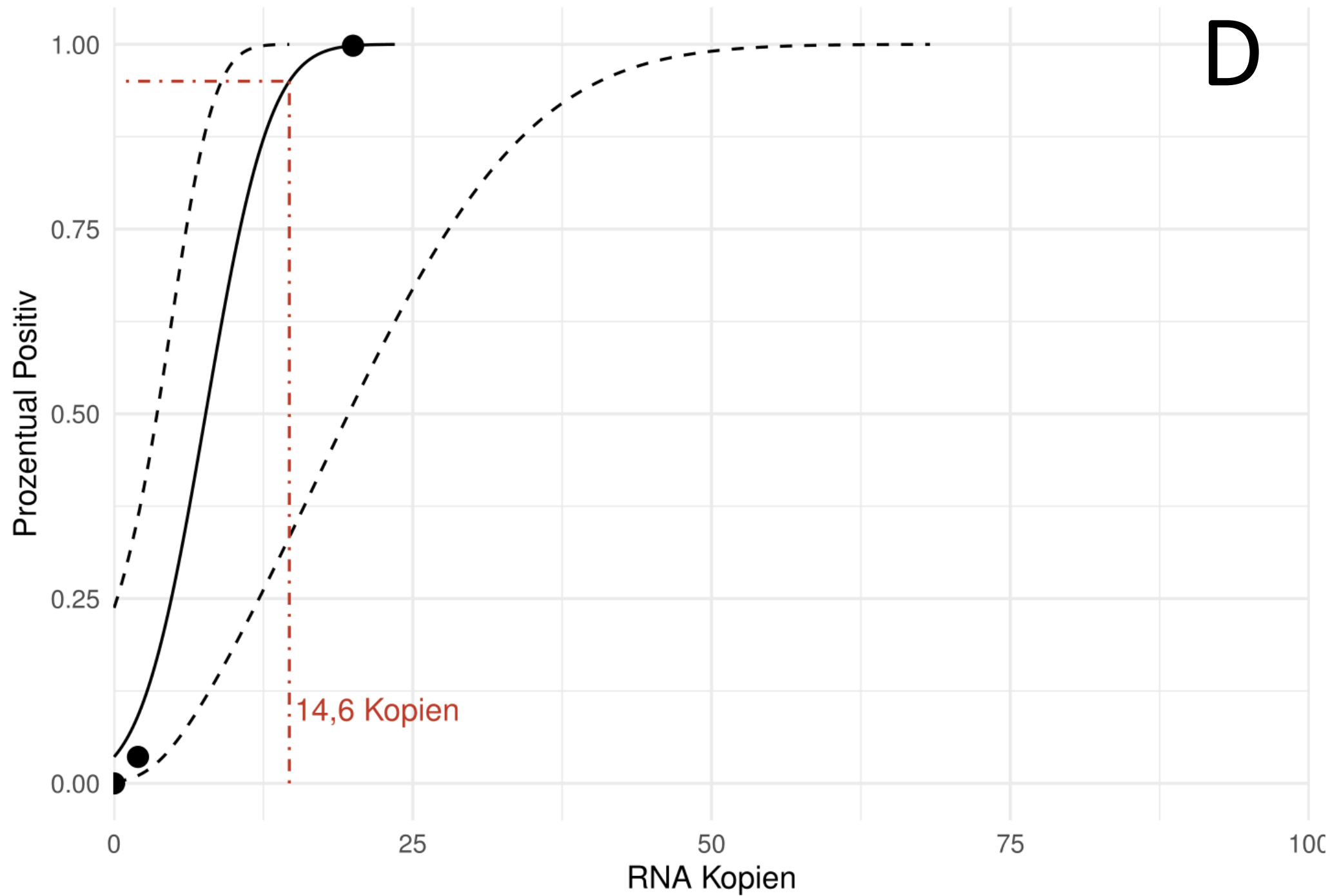
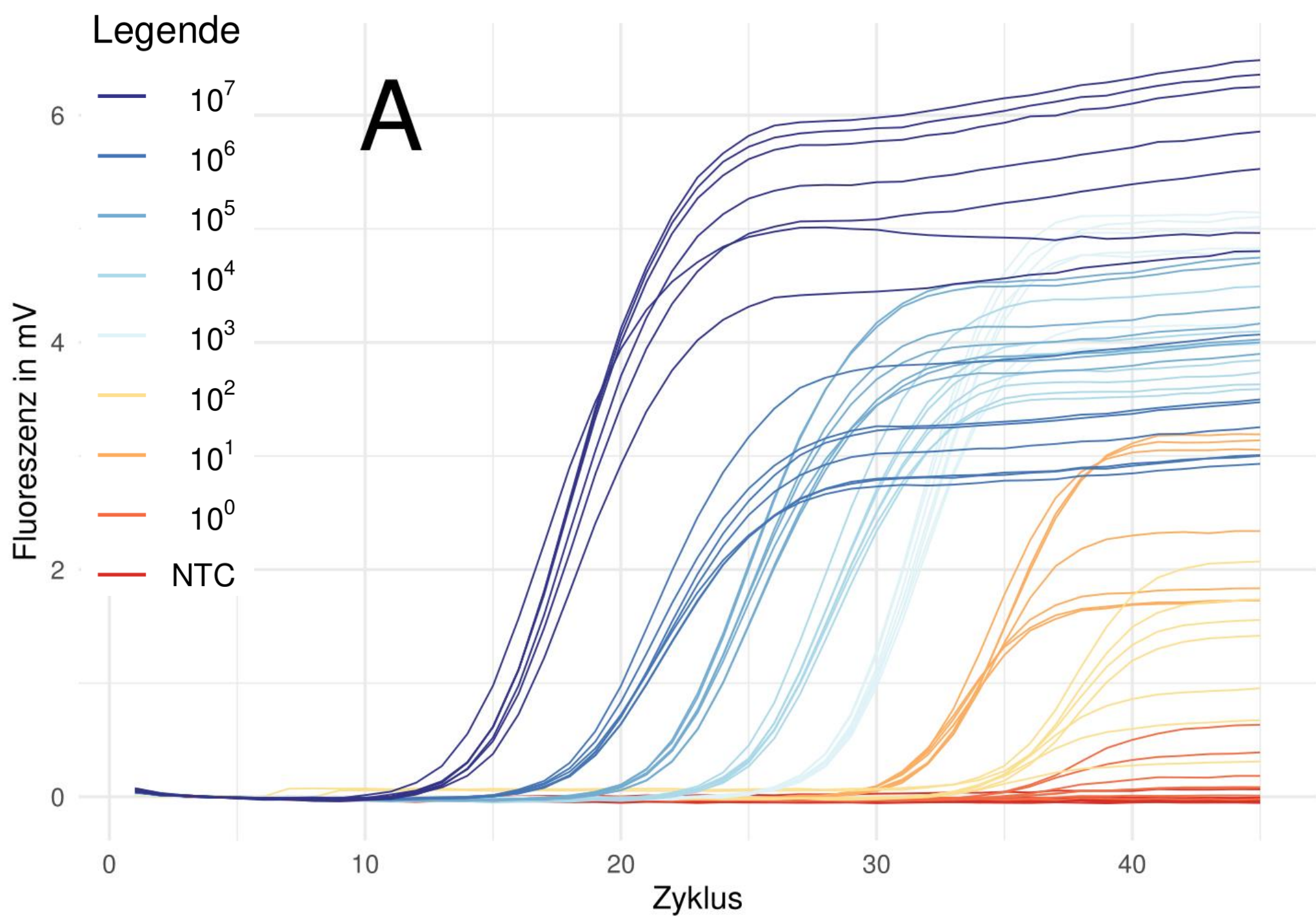


C









Legende

- 8tel RPA
- 8tel RPA Nk
- 50 μ l RPA
- 50 μ l RPA Nk

Fluoreszenz in mV

750

500

250

0

0

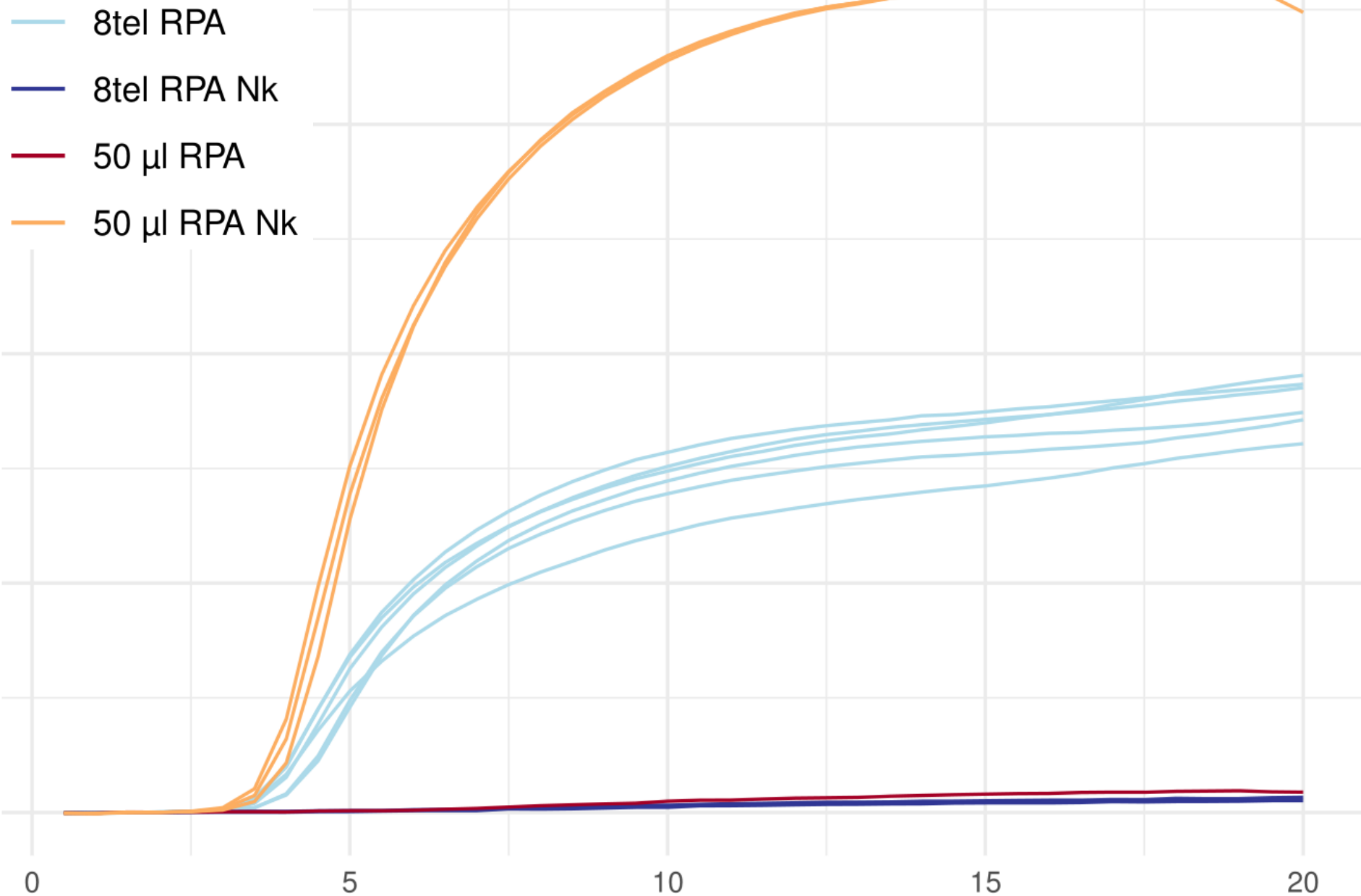
5

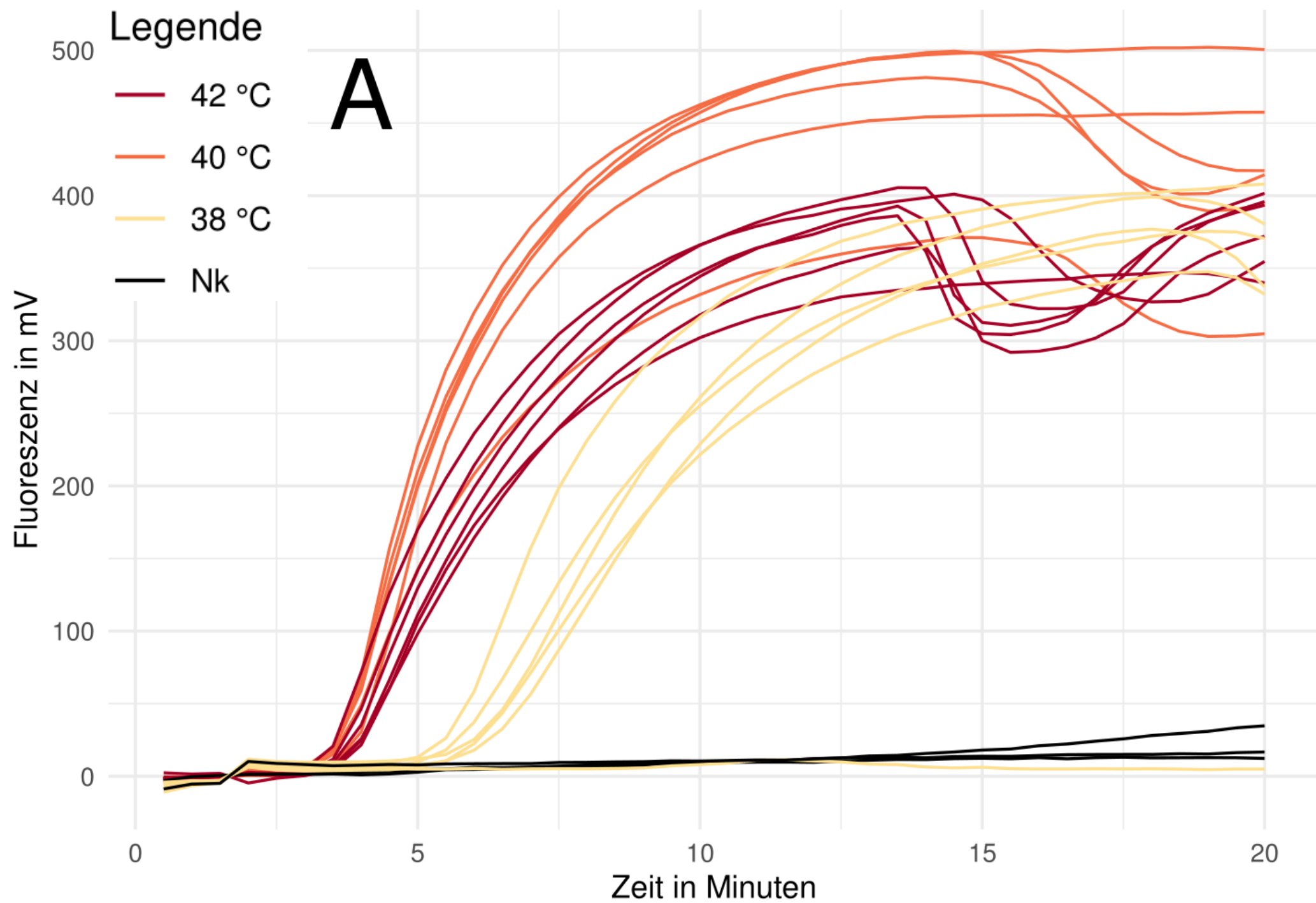
10

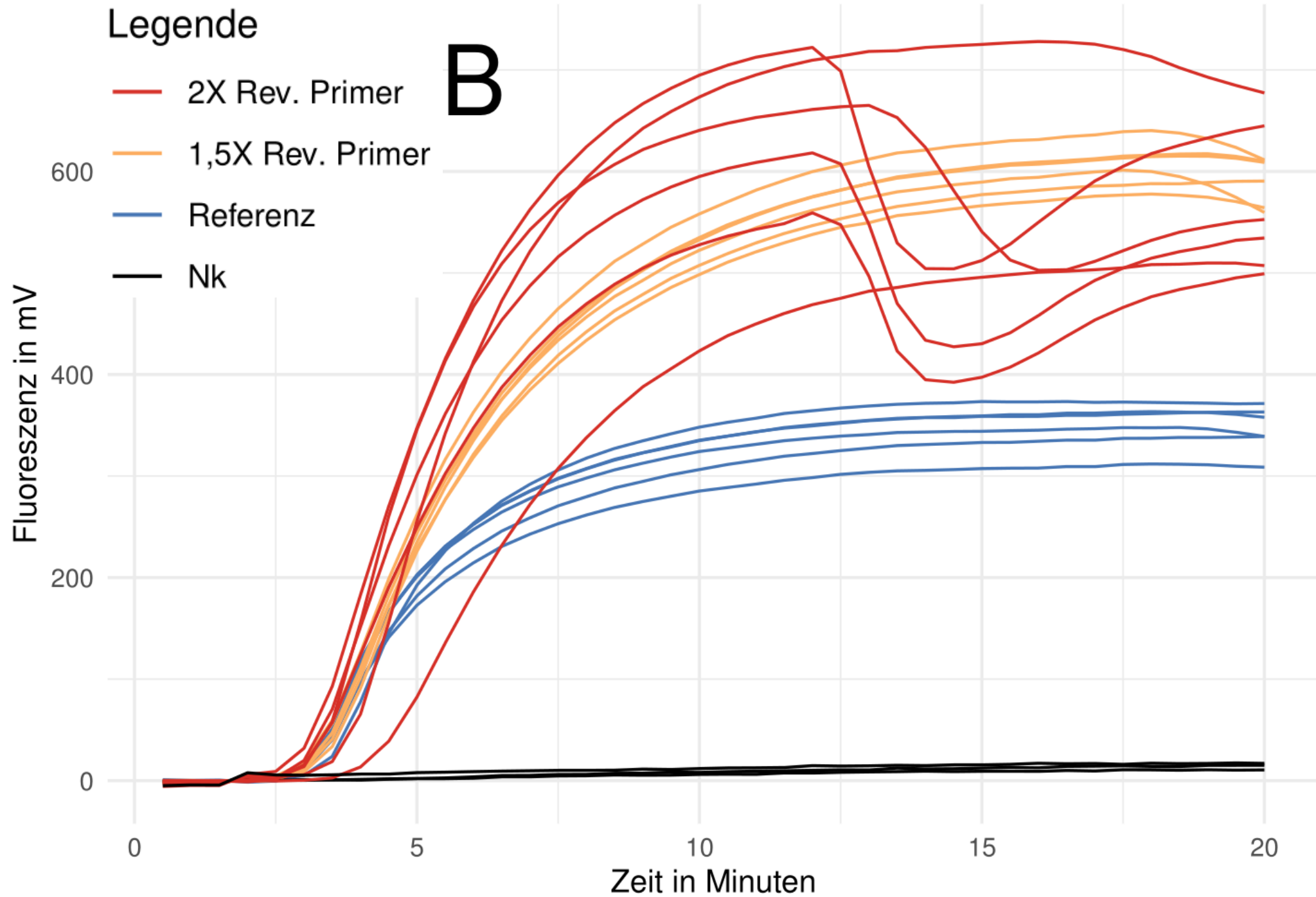
15

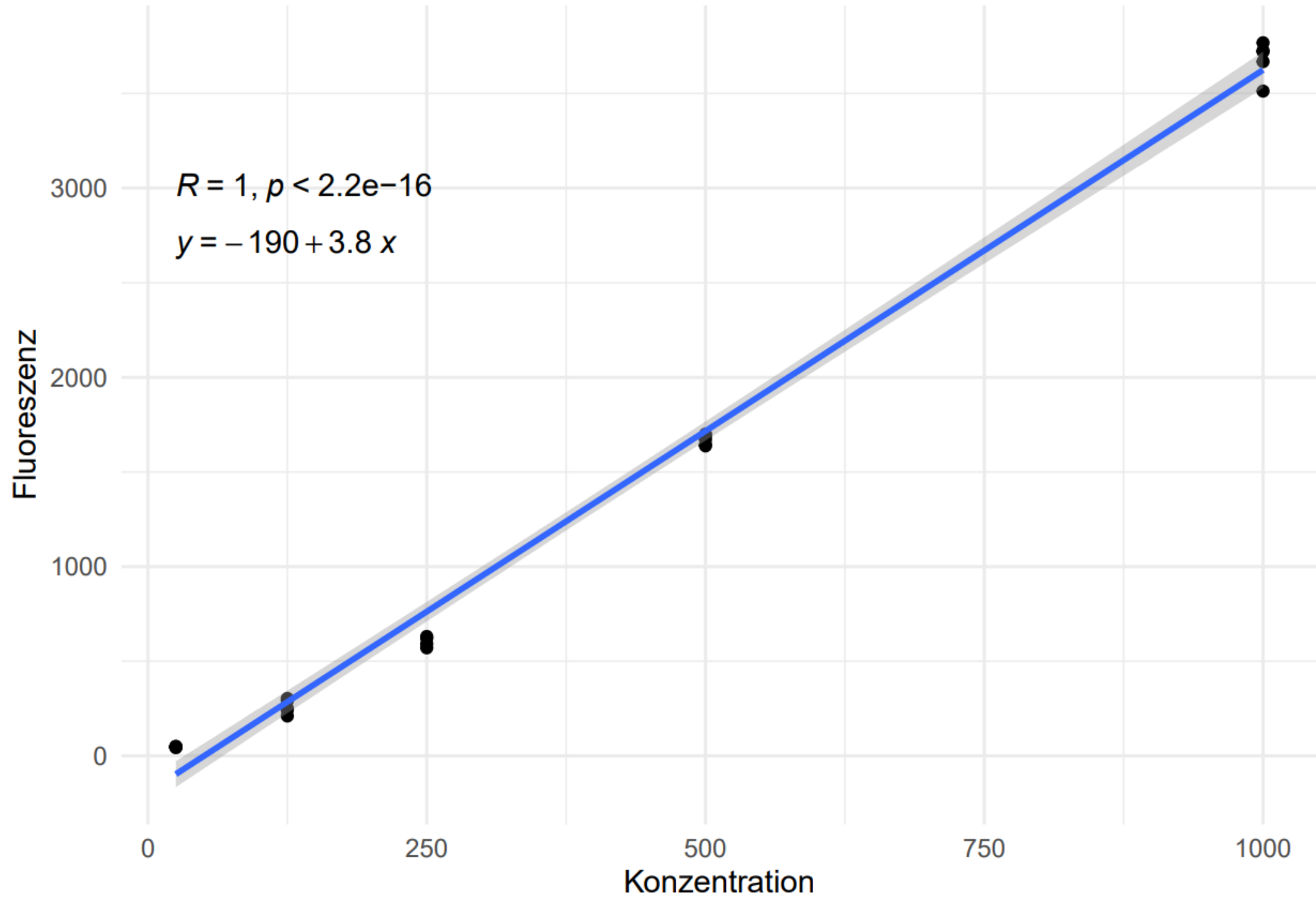
20

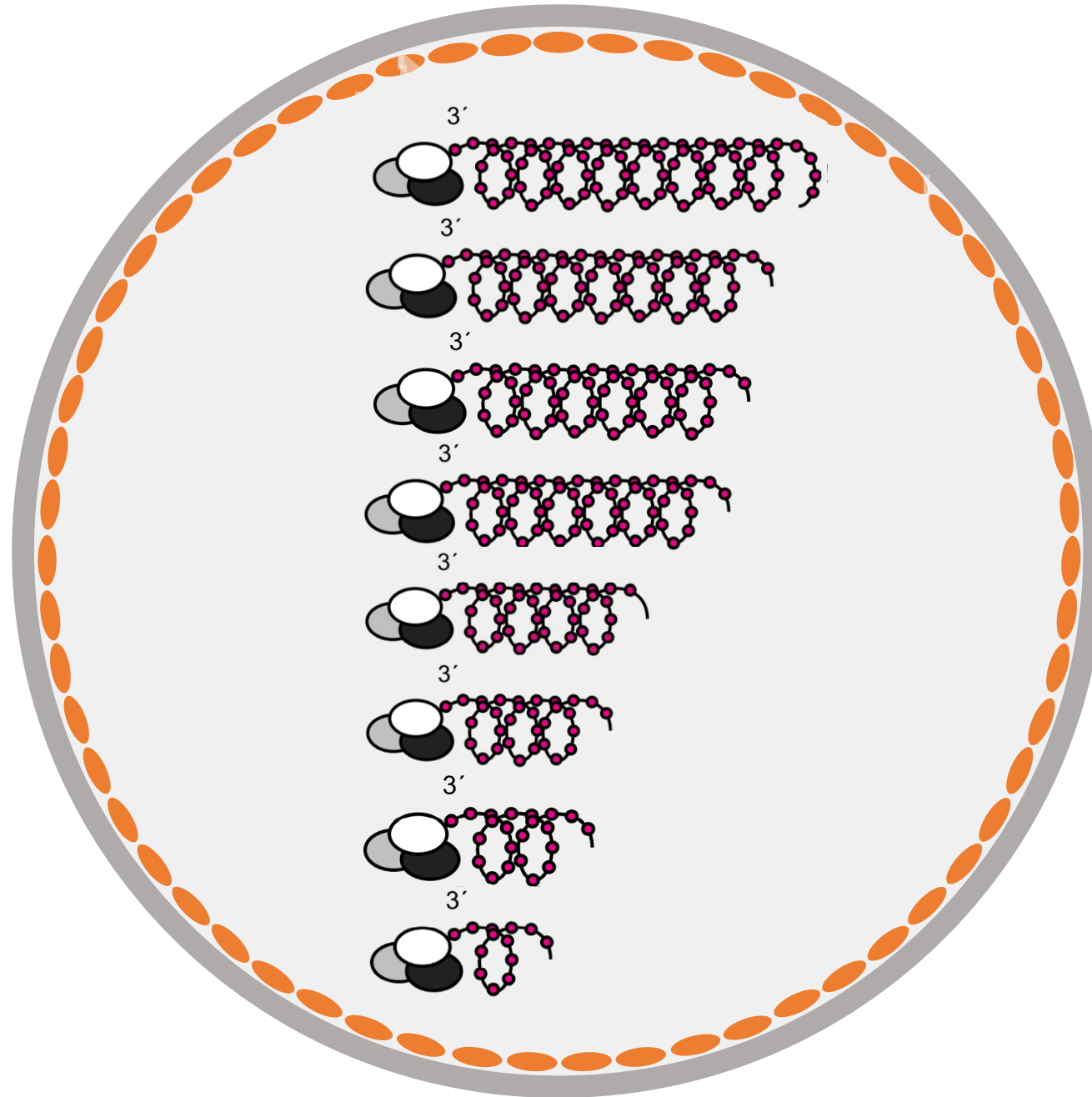
Zeit in Minuten

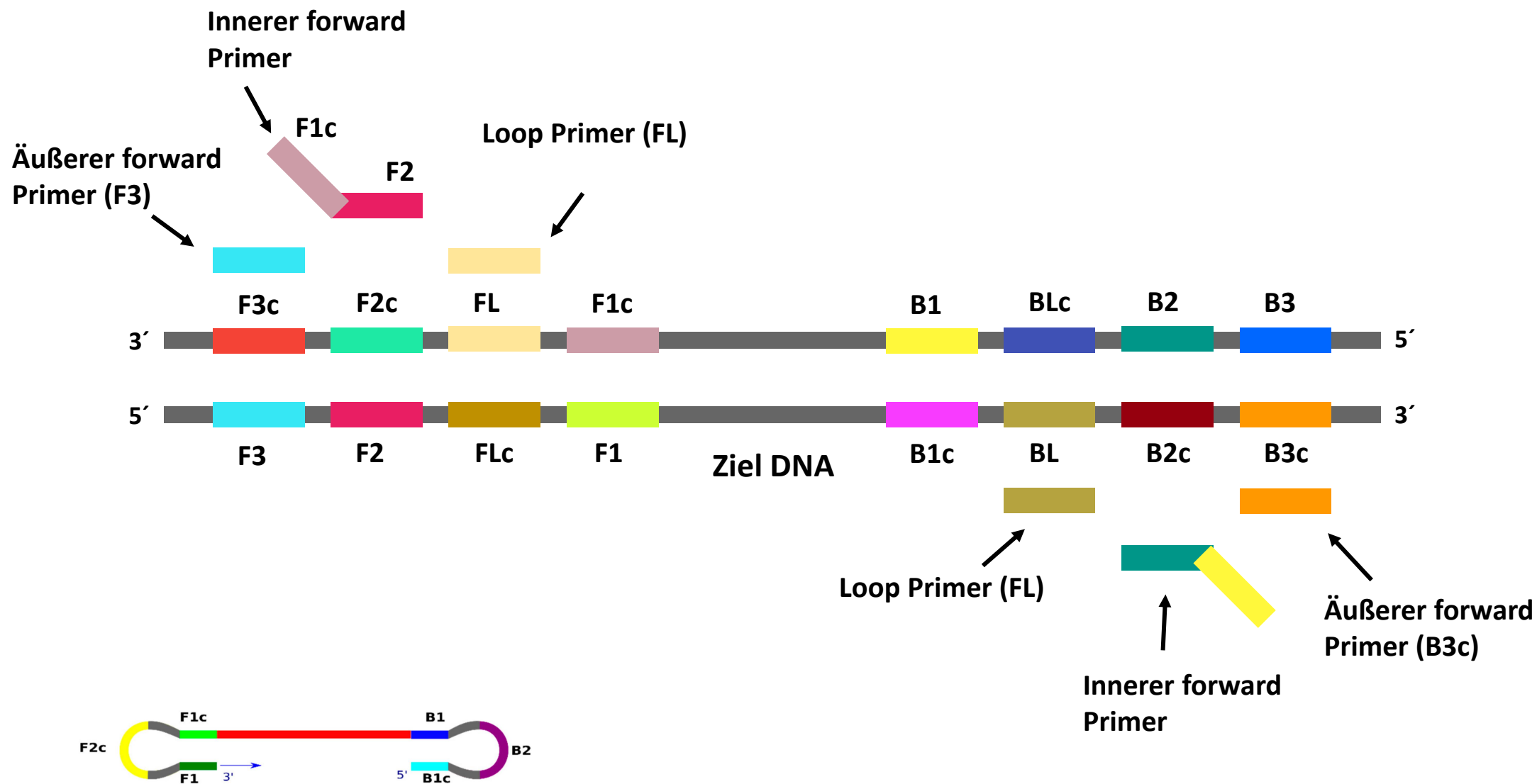




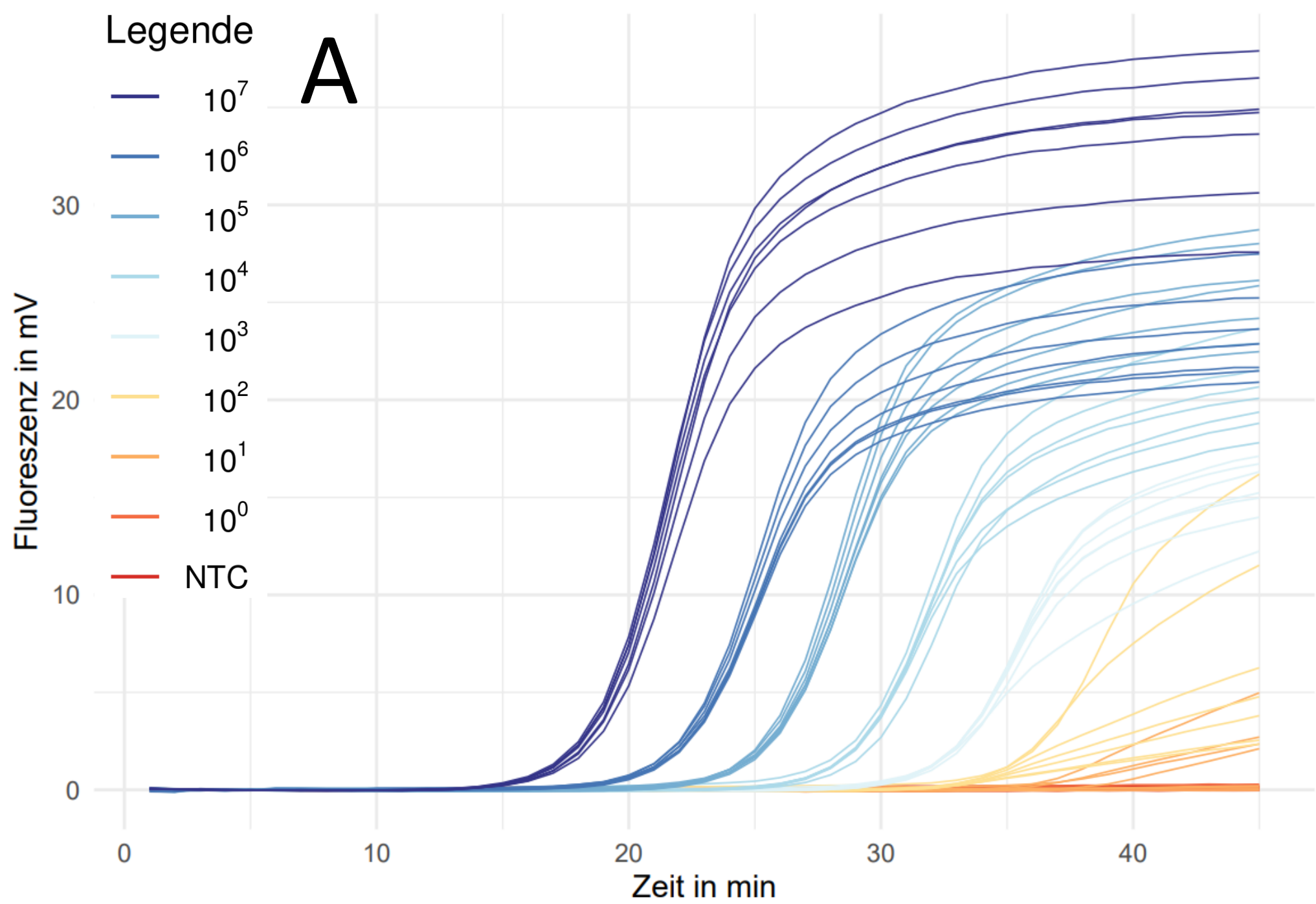


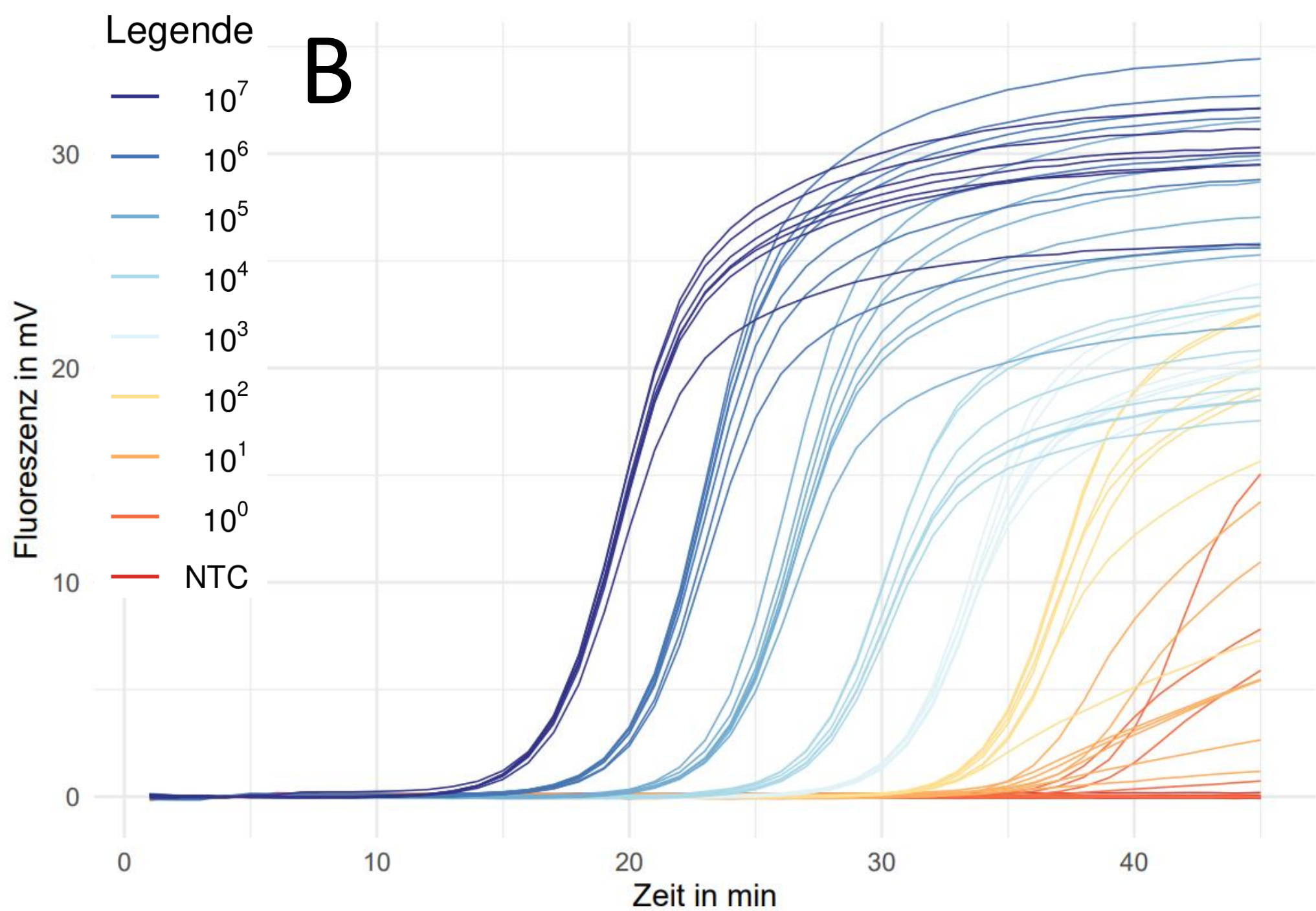


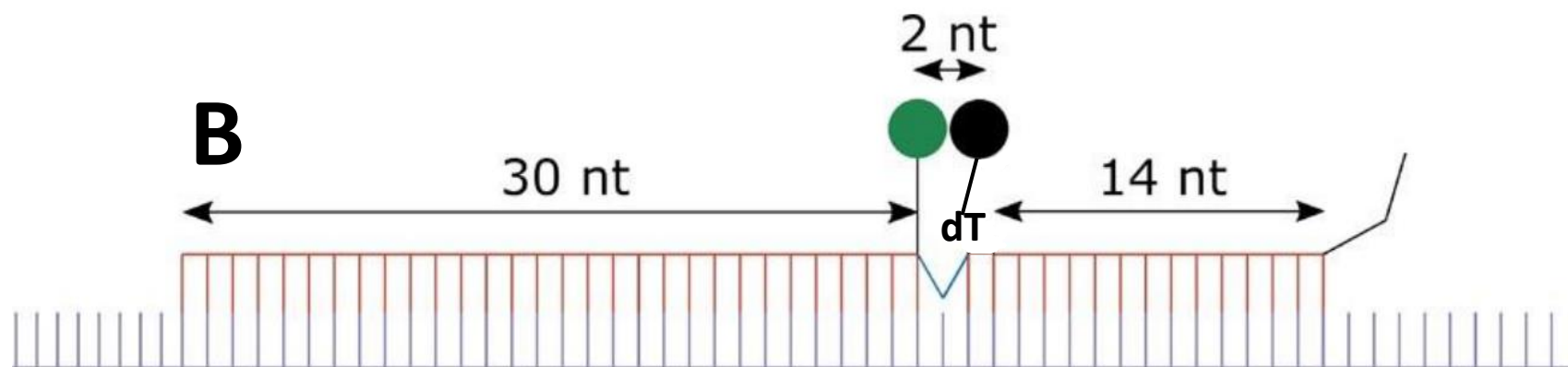
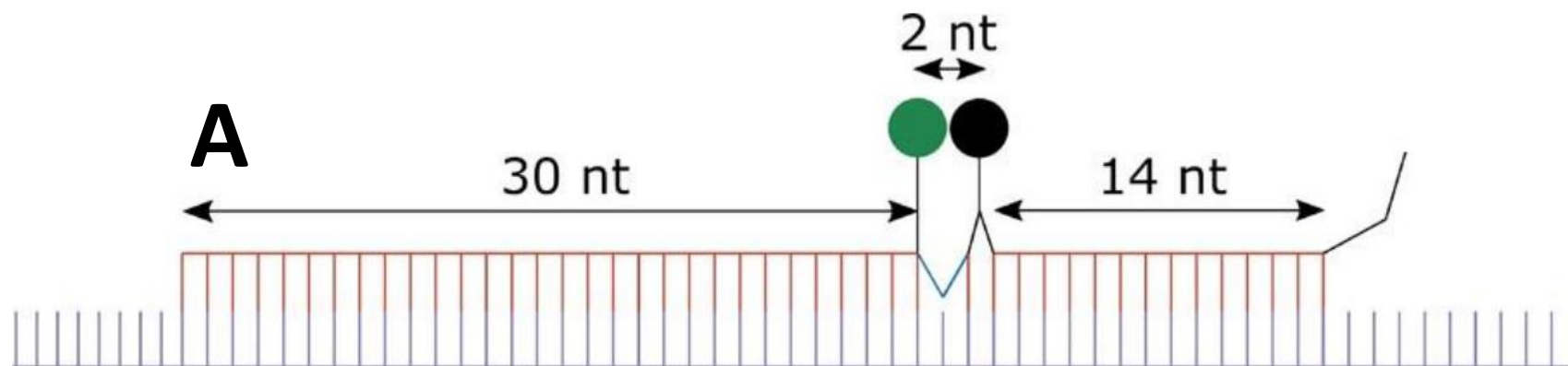


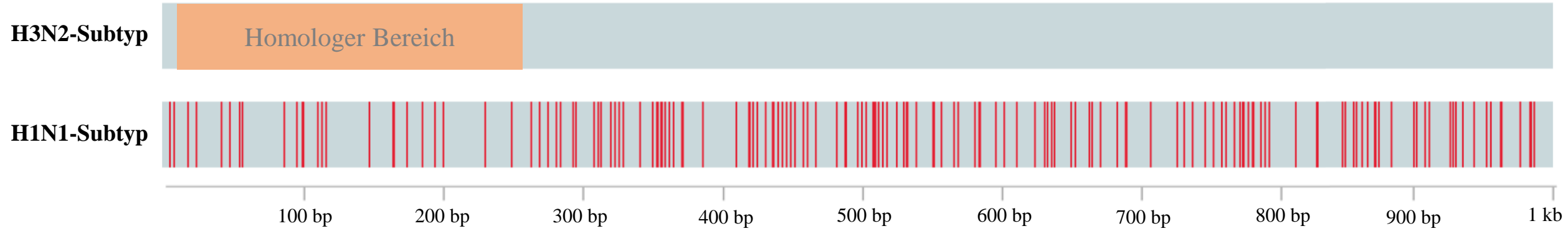


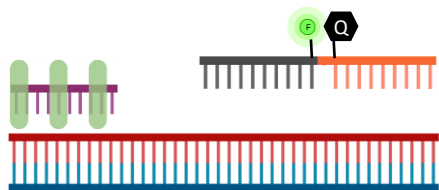




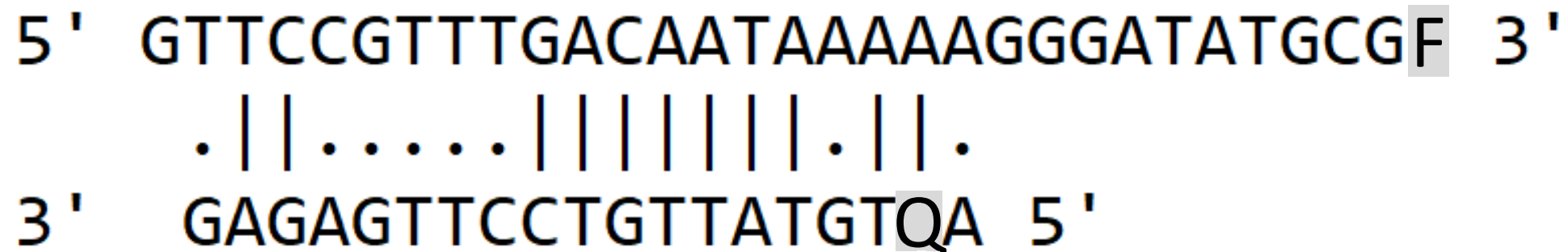




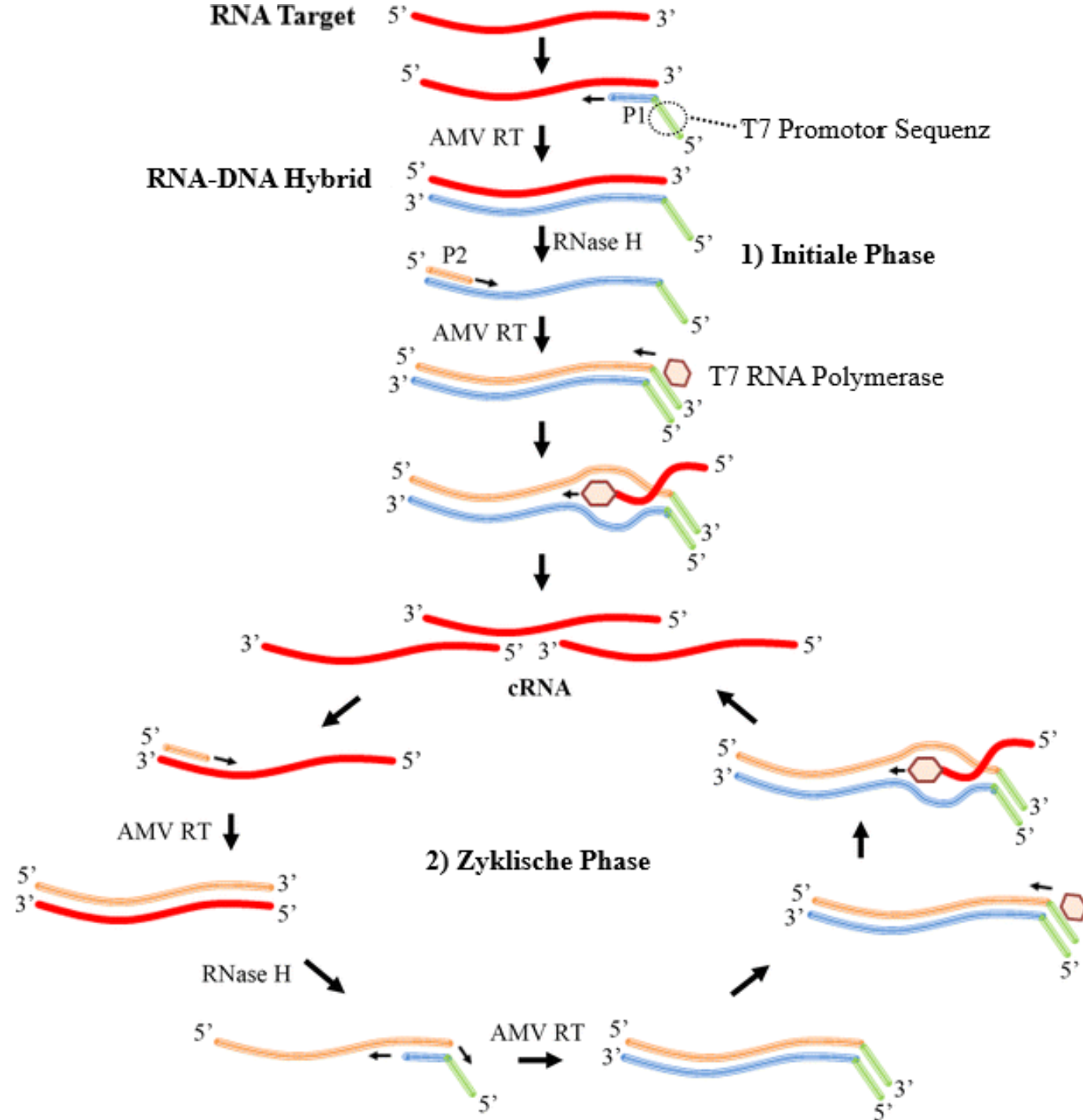
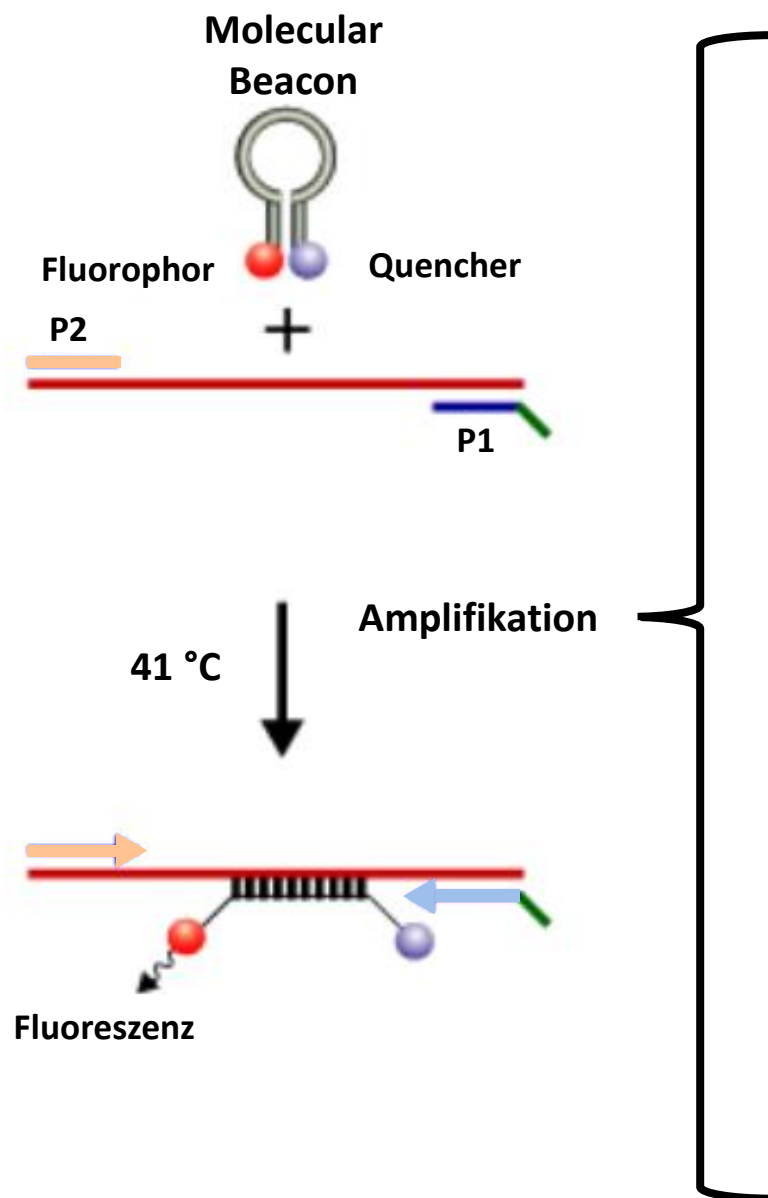


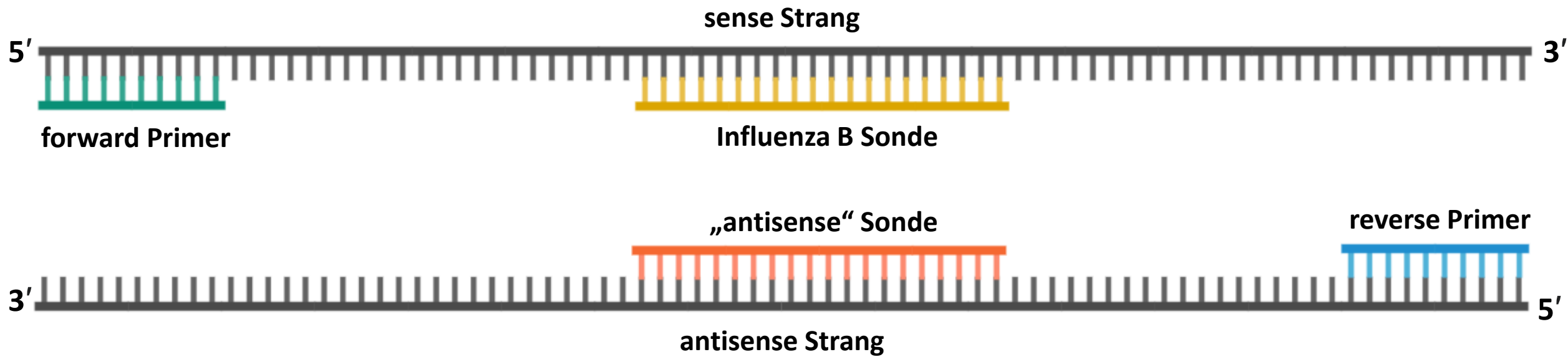


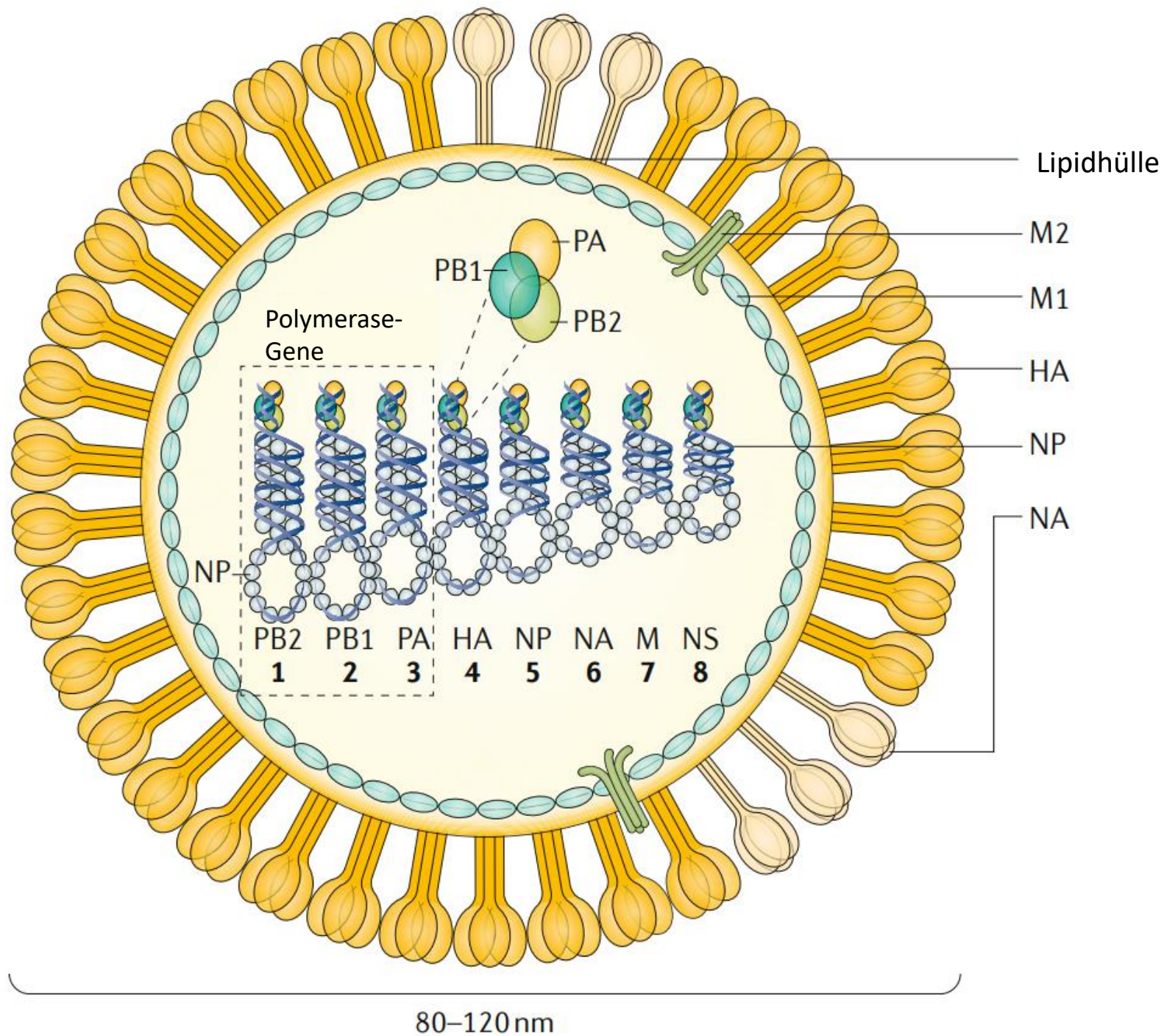
Fluorophor-Fragment vs Quencher-Fragment

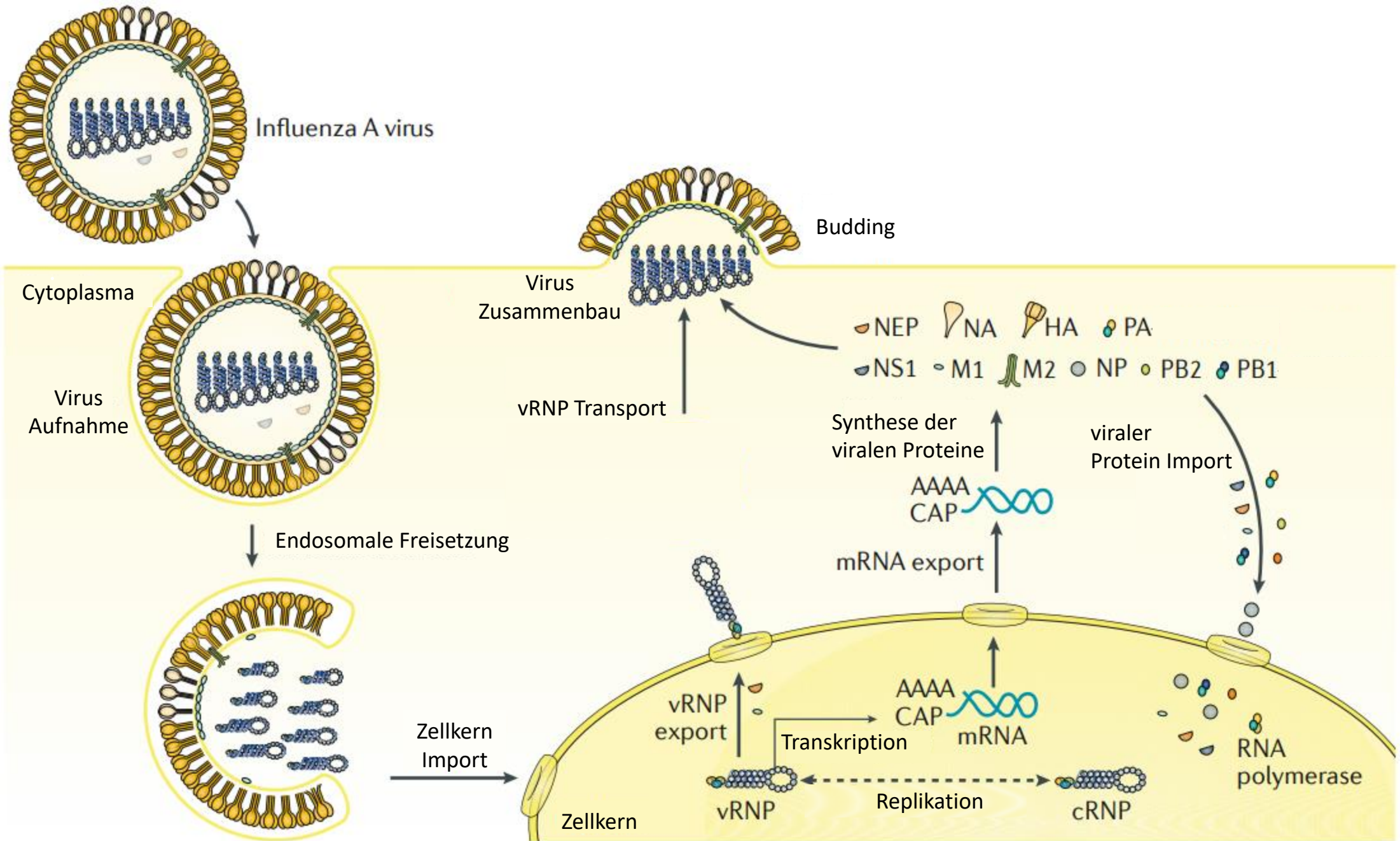


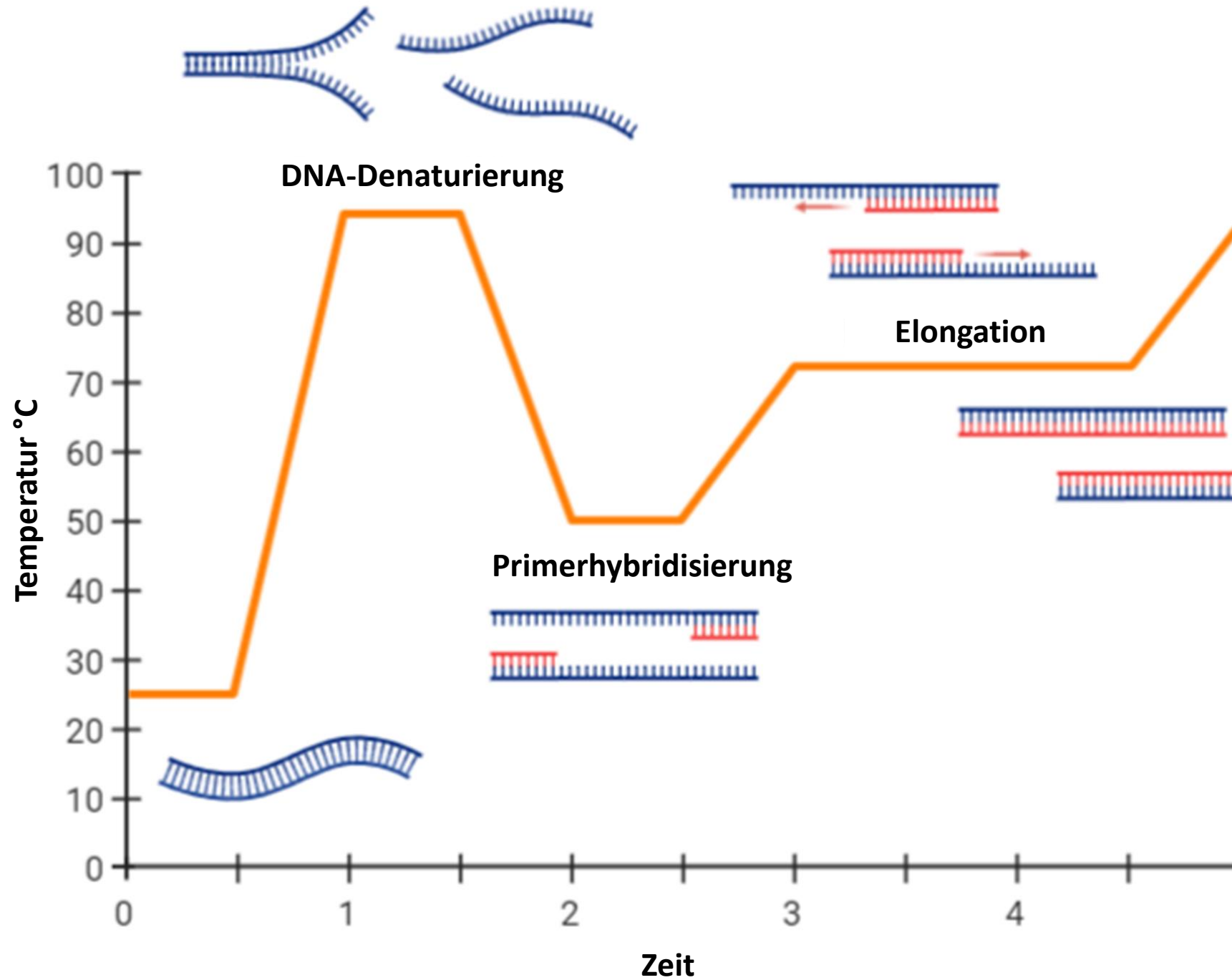
$$\Delta G \text{ } 37^{\circ}\text{C} \text{ } -2,48 \text{ kcal/mol}$$





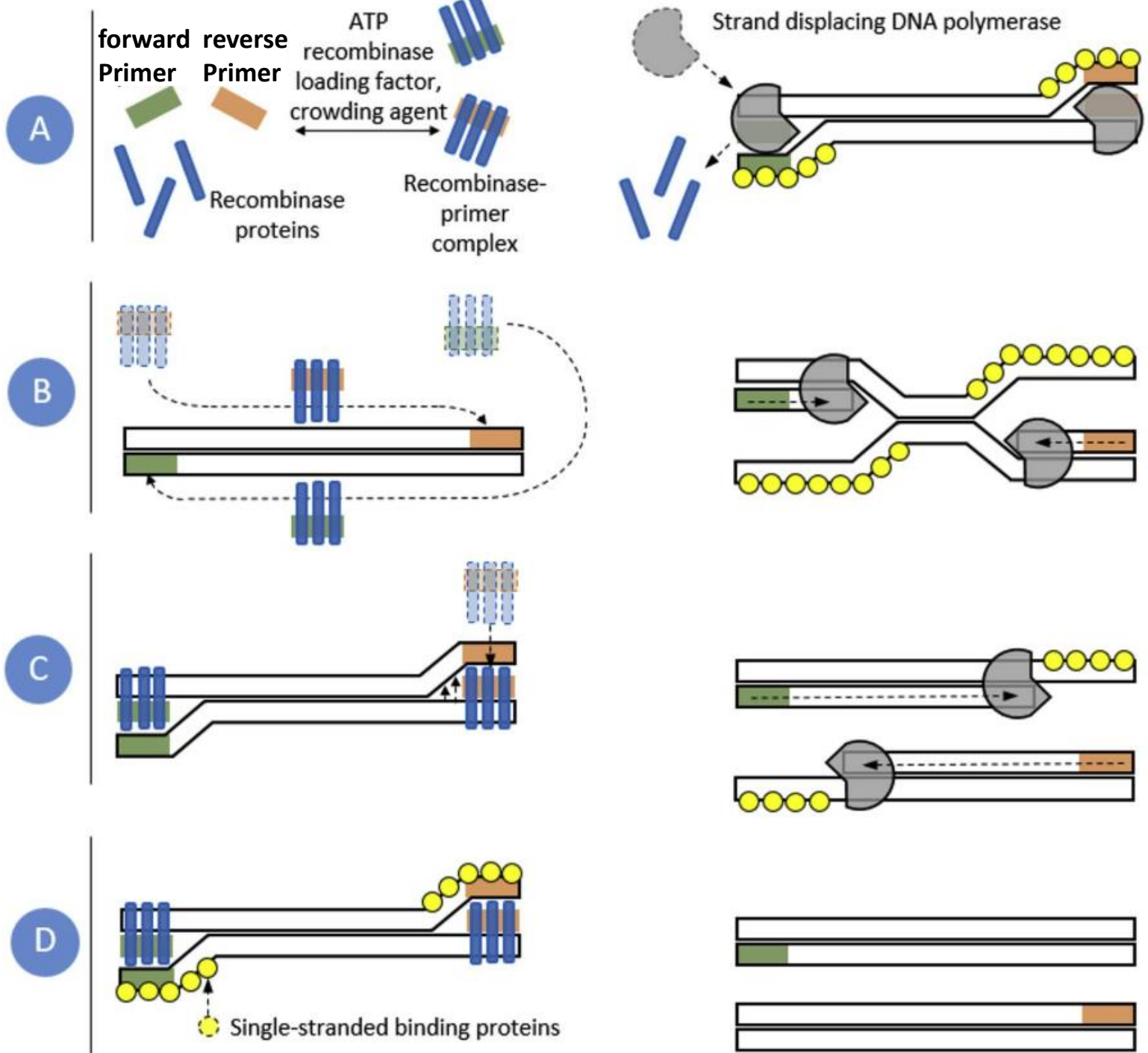








ATP
Rekombinase
crowding agent



E

F

