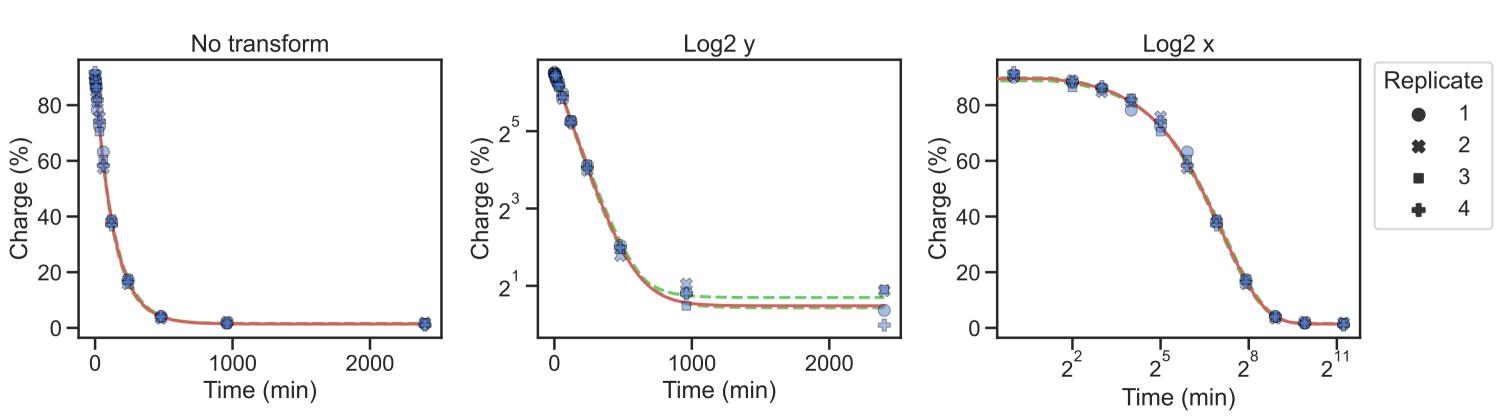
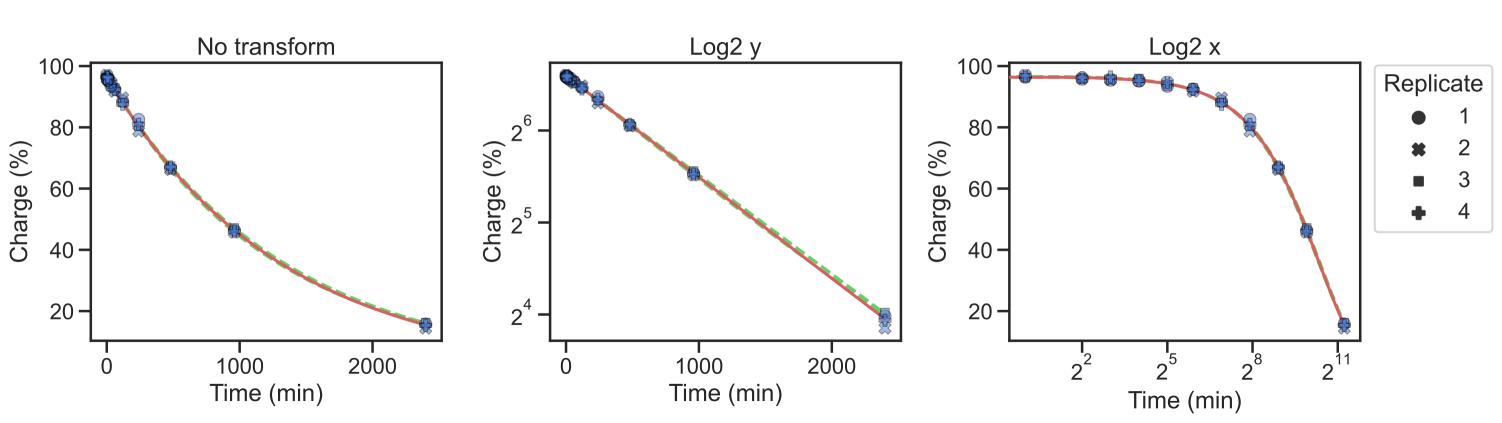
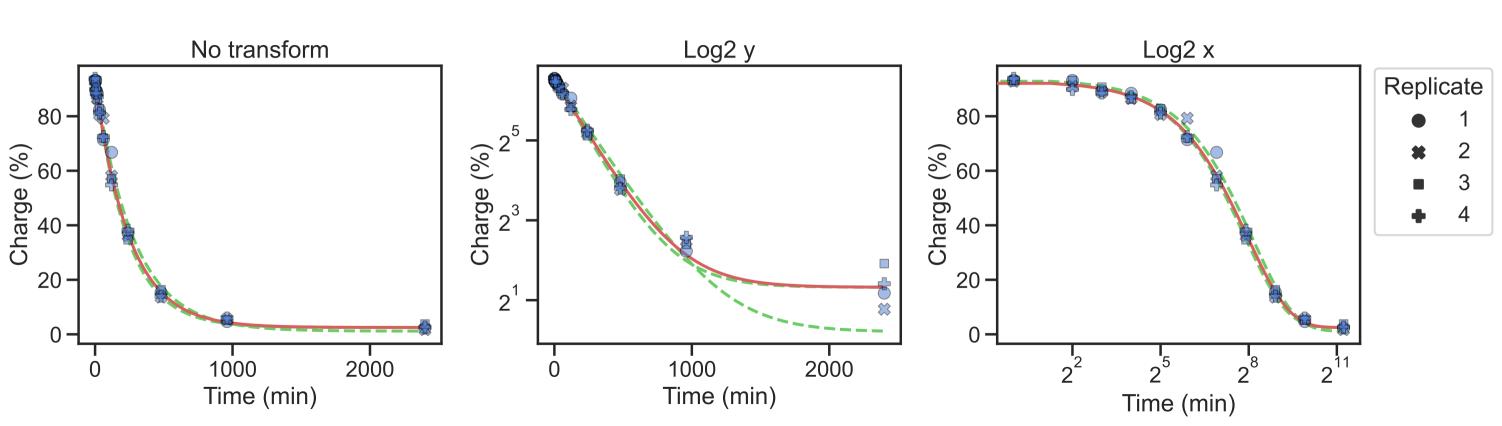


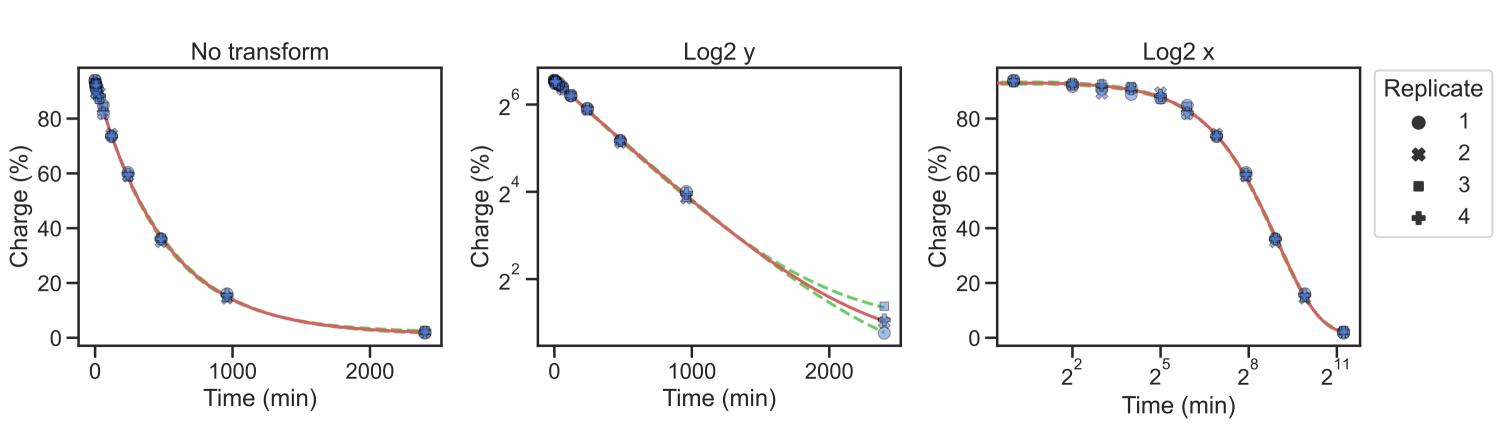
mito-Asn-GTT half-life=95 min, 95% CI (91; 99)



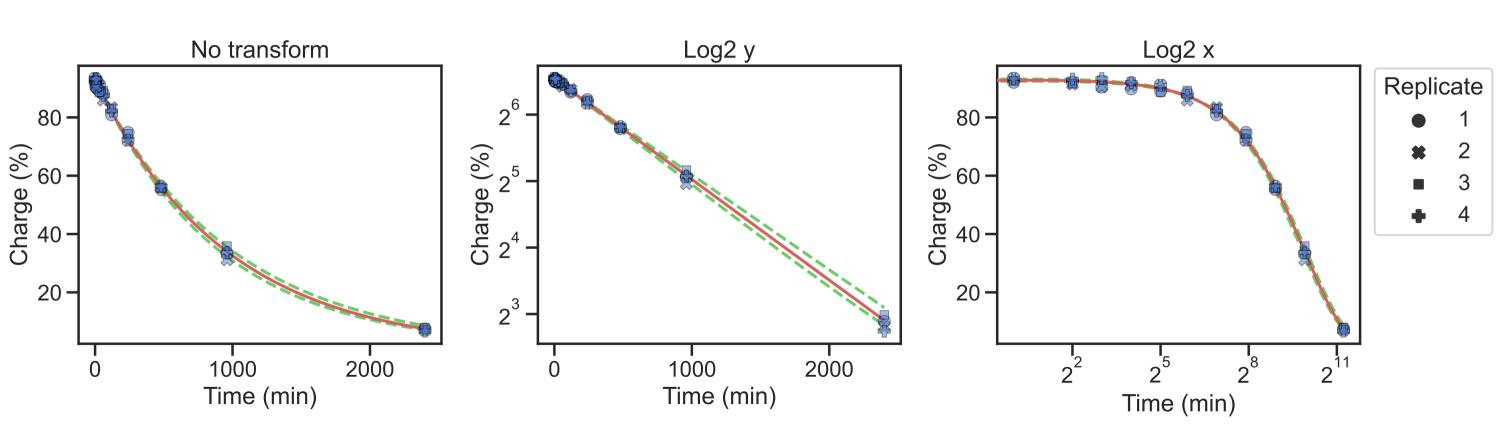




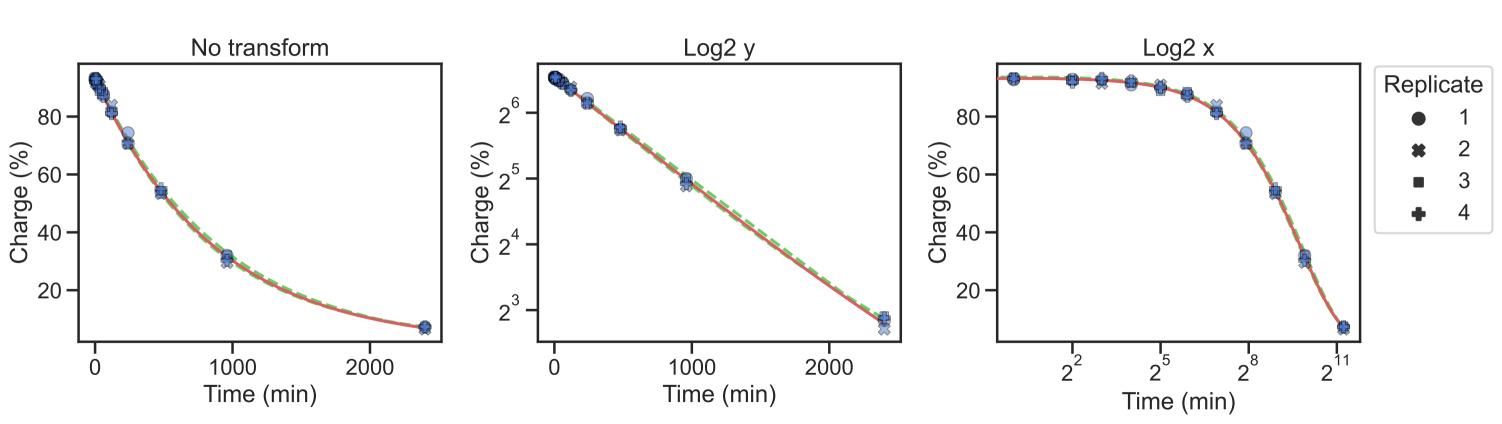
mito-Gln-TTG half-life=349 min, 95% CI (338; 359)

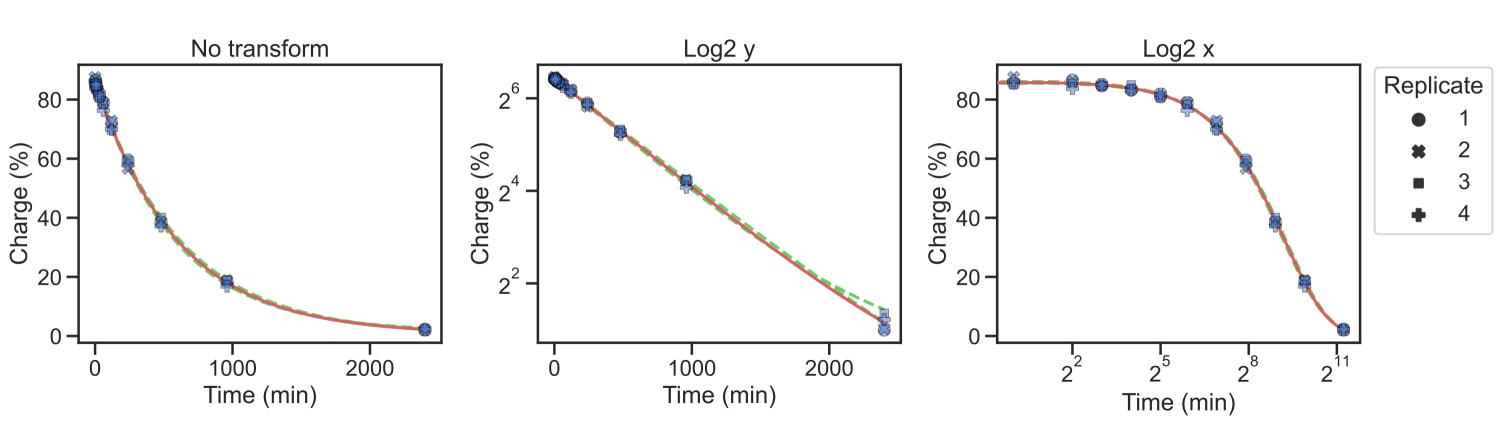


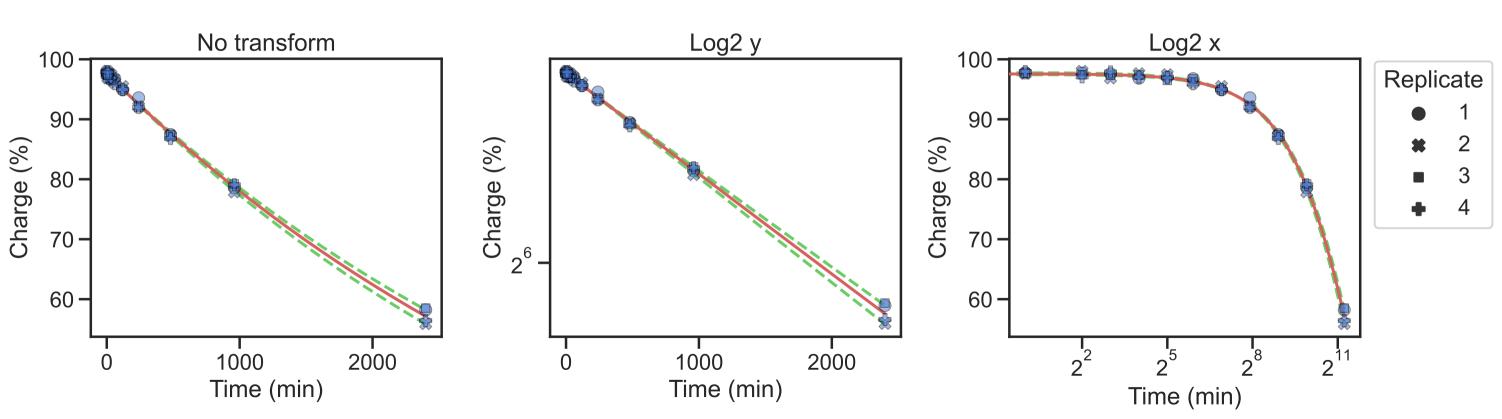
mito-Glu-TTC half-life=660 min, 95% CI (615; 694)

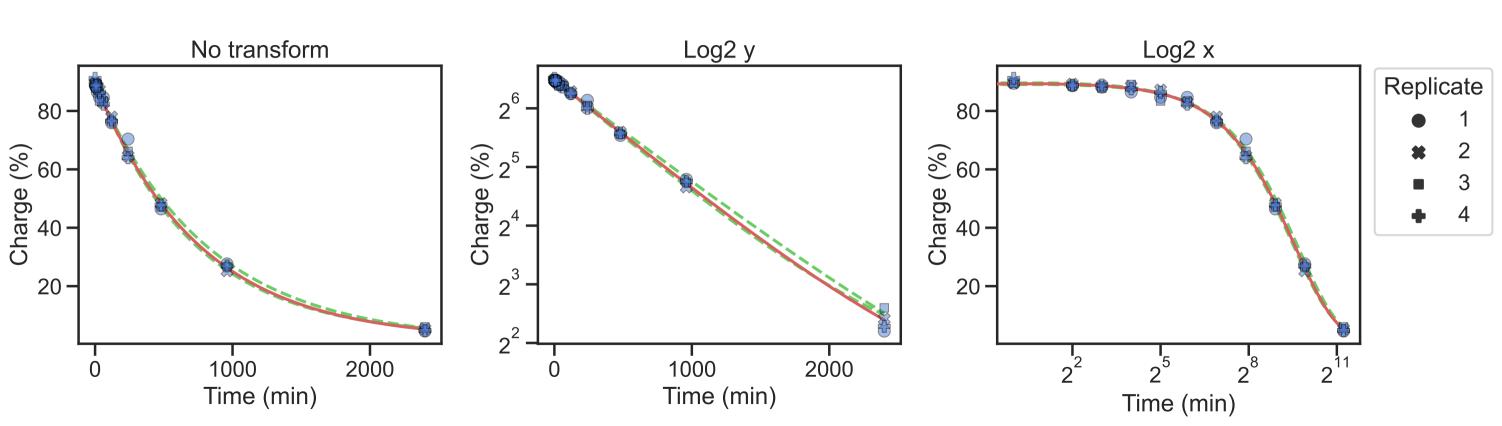


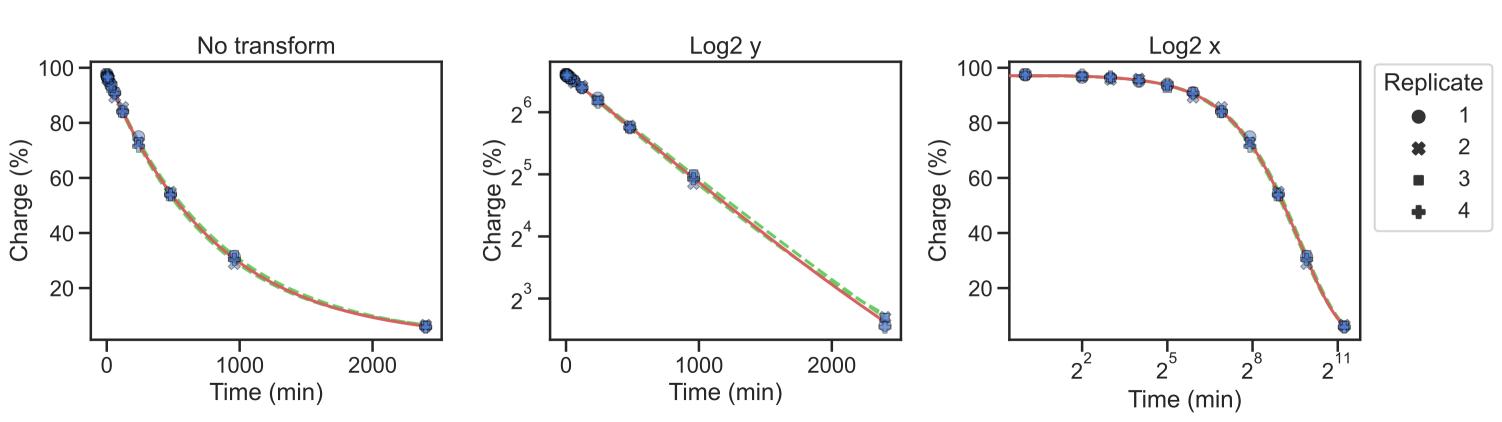
mito-Gly-TCC half-life=600 min, 95% CI (572; 637)

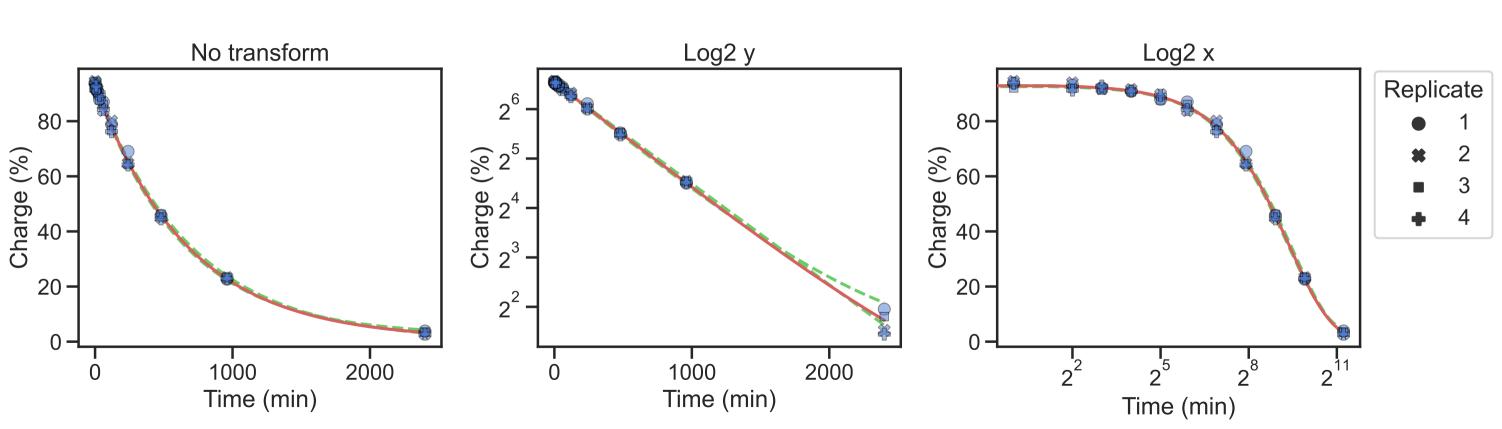


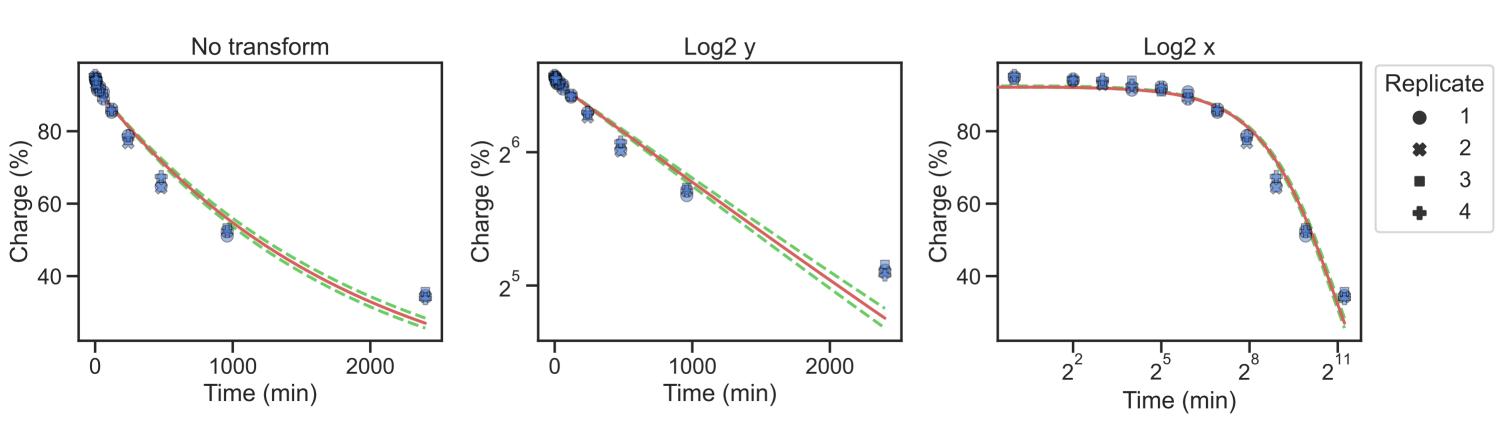


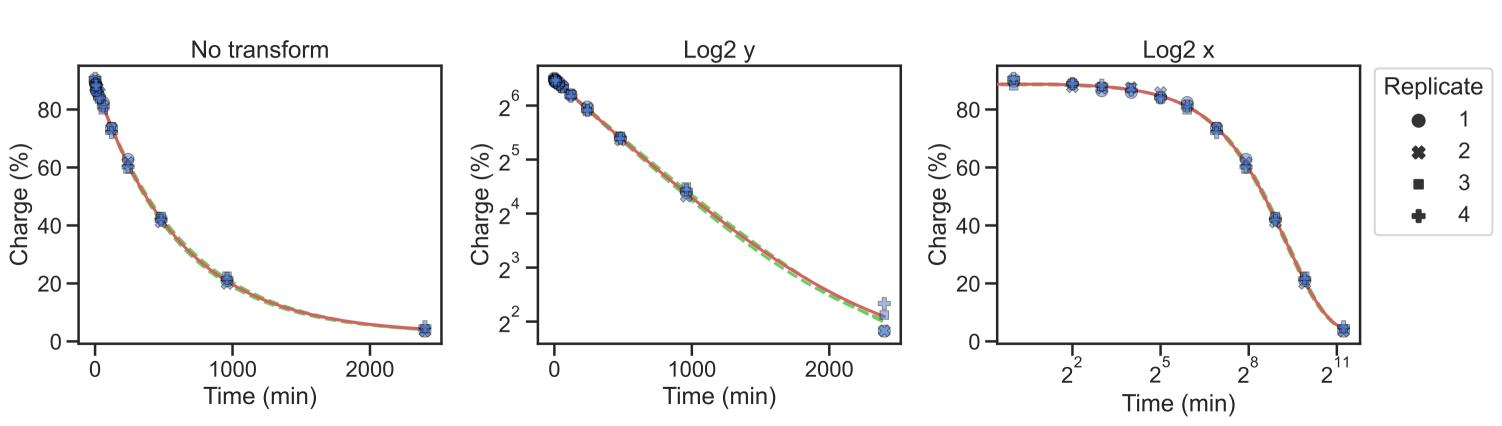


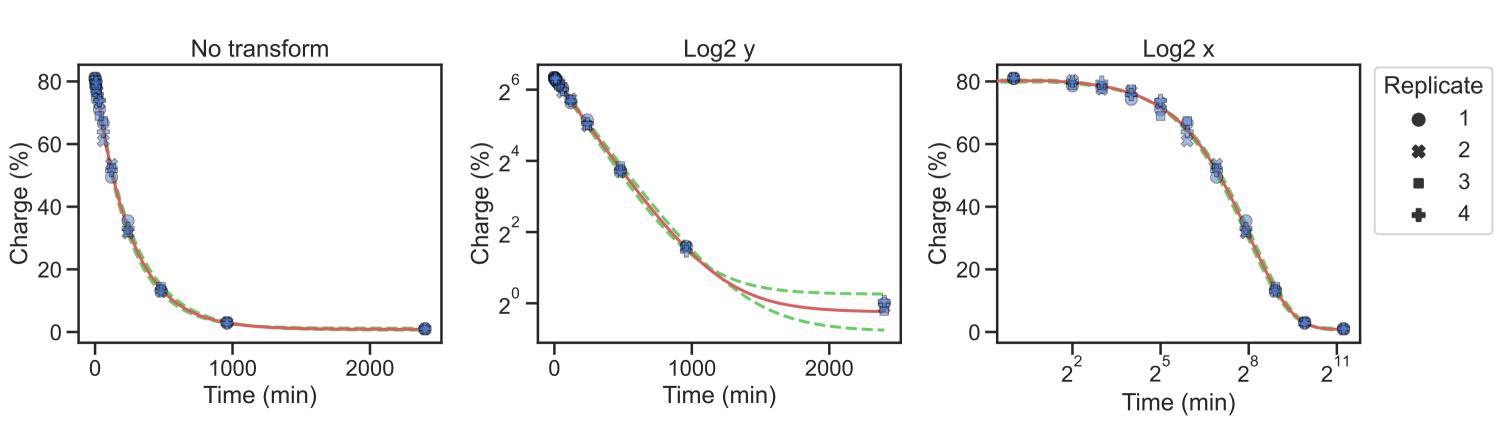


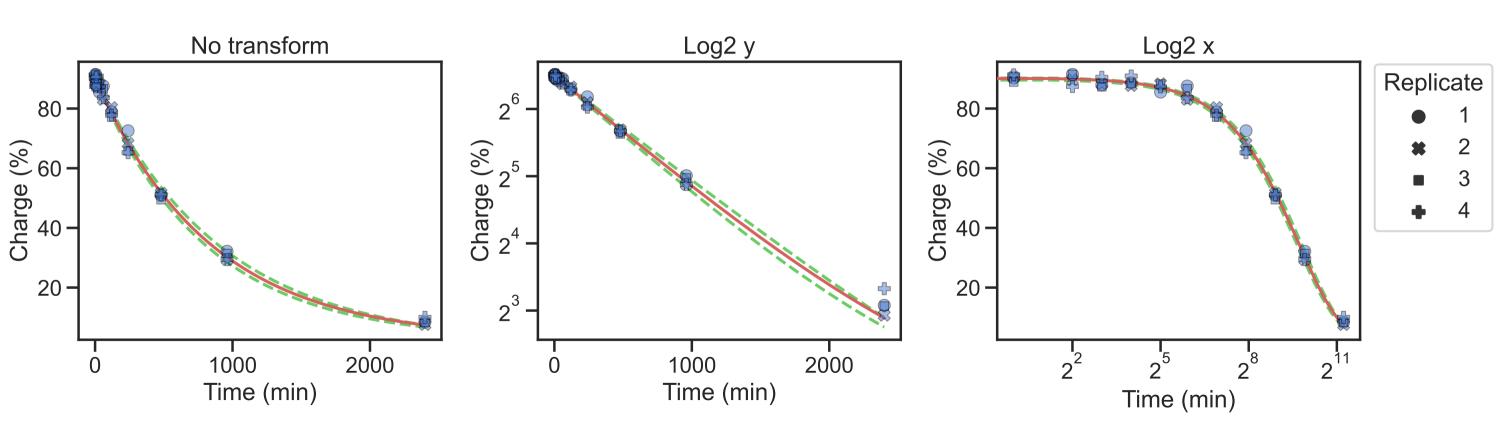




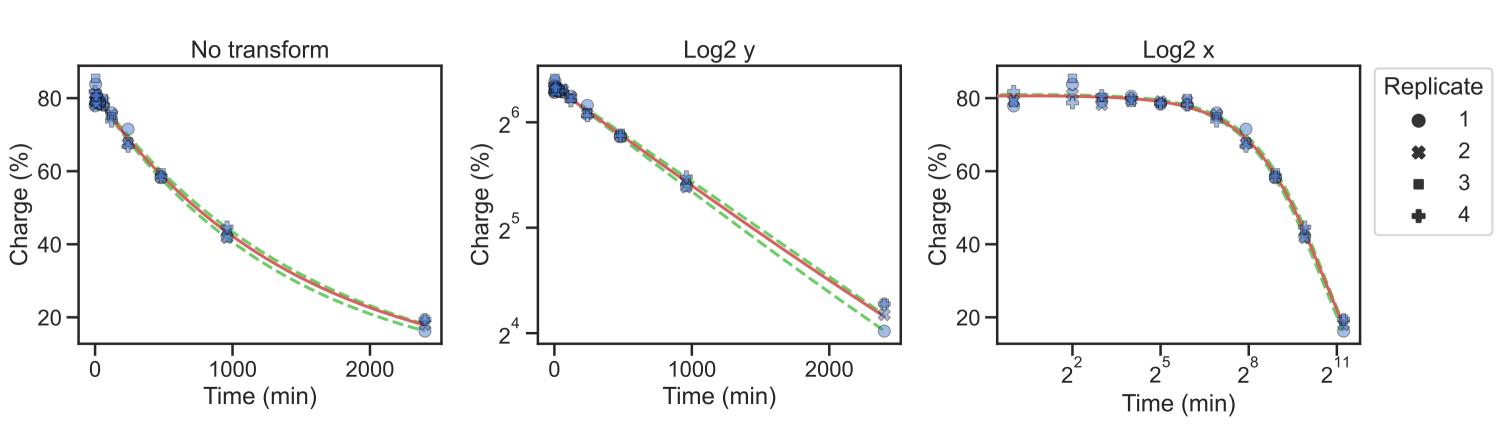


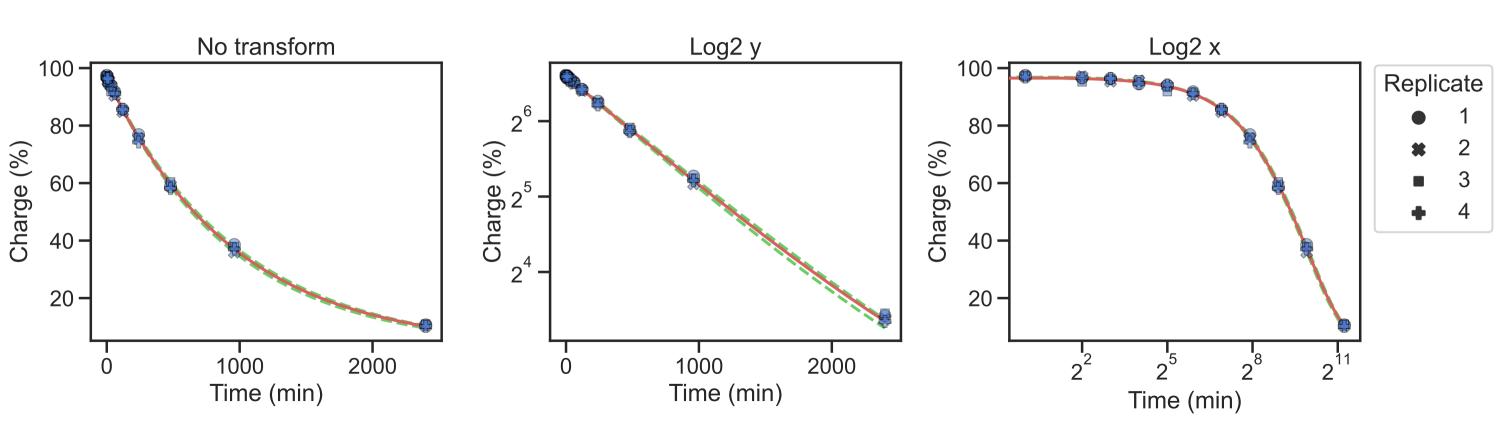




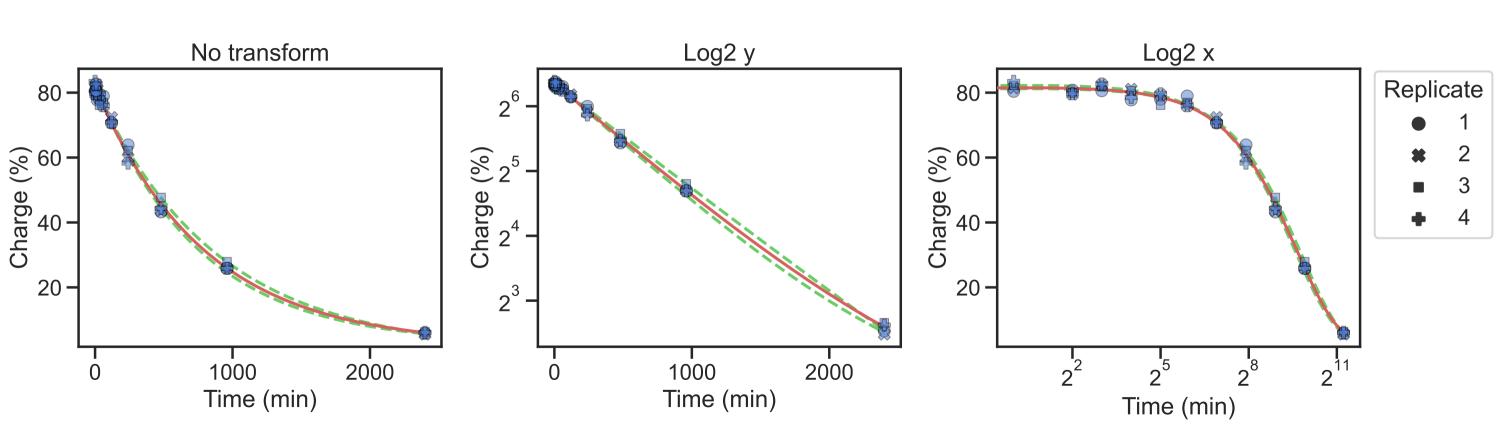


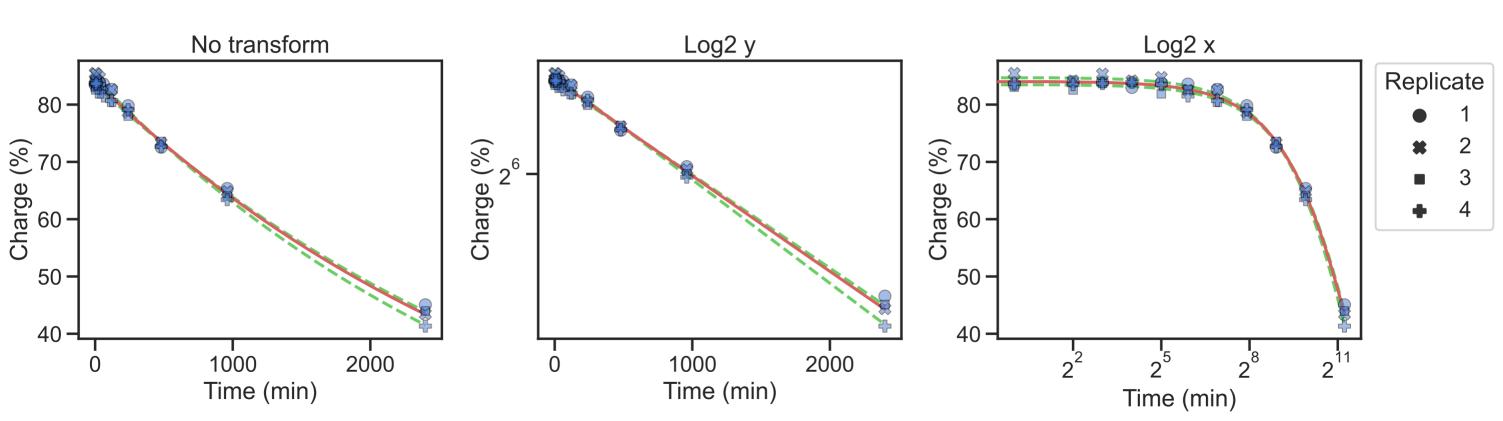
mito-Thr-TGT half-life=1021 min, 95% CI (967; 1108)

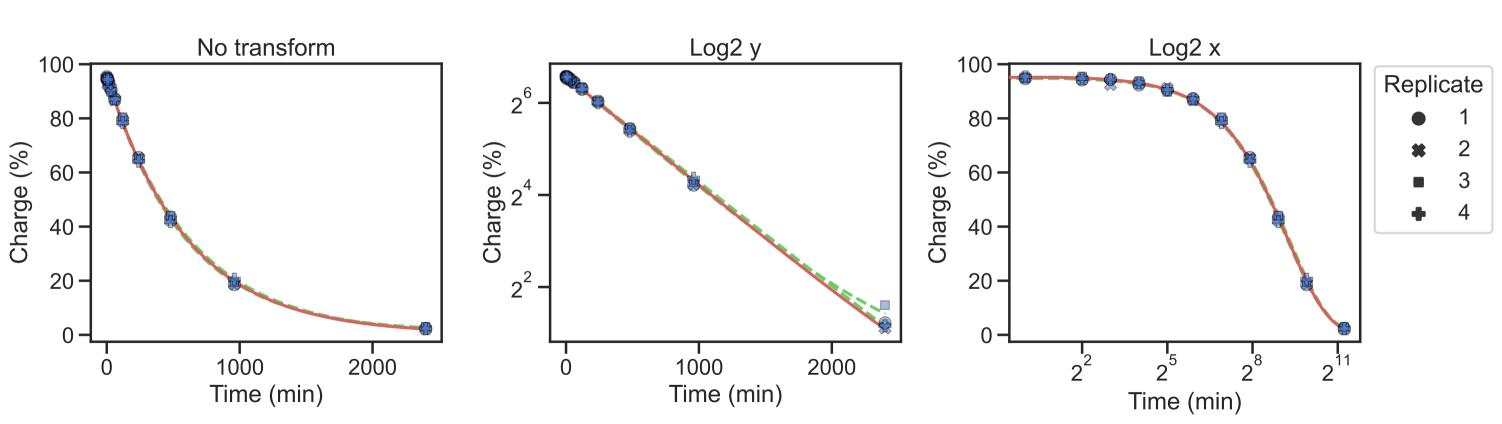


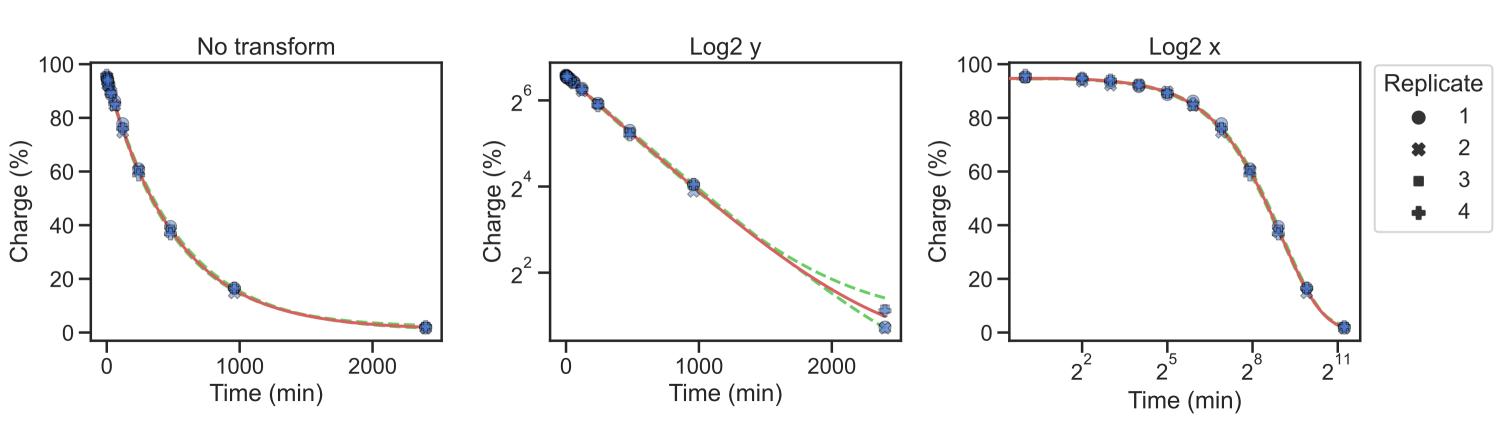


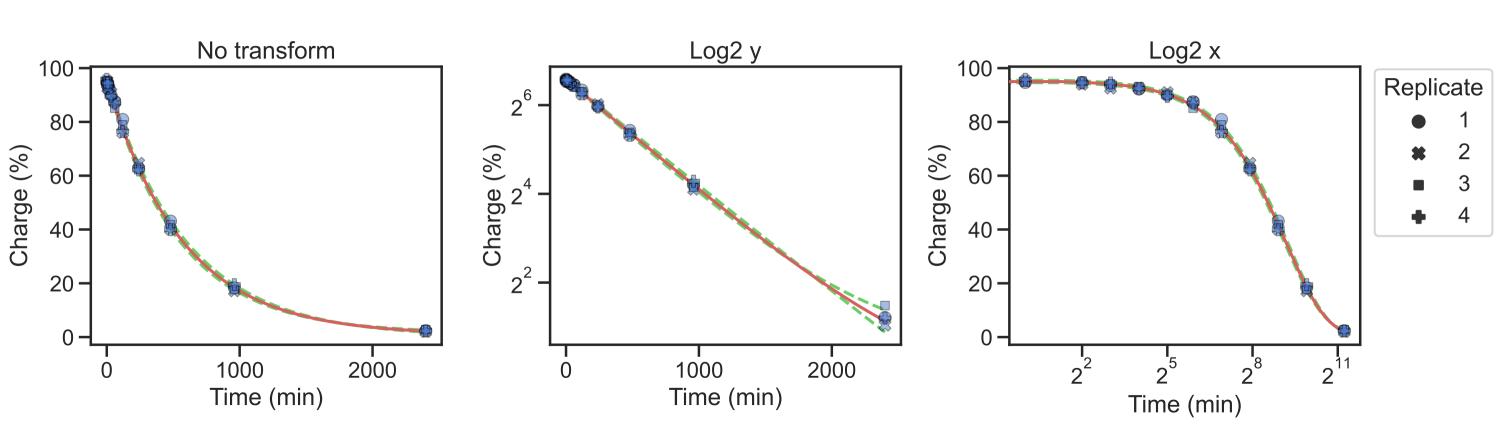
mito-Tyr-GTA half-life=551 min, 95% CI (517; 614)

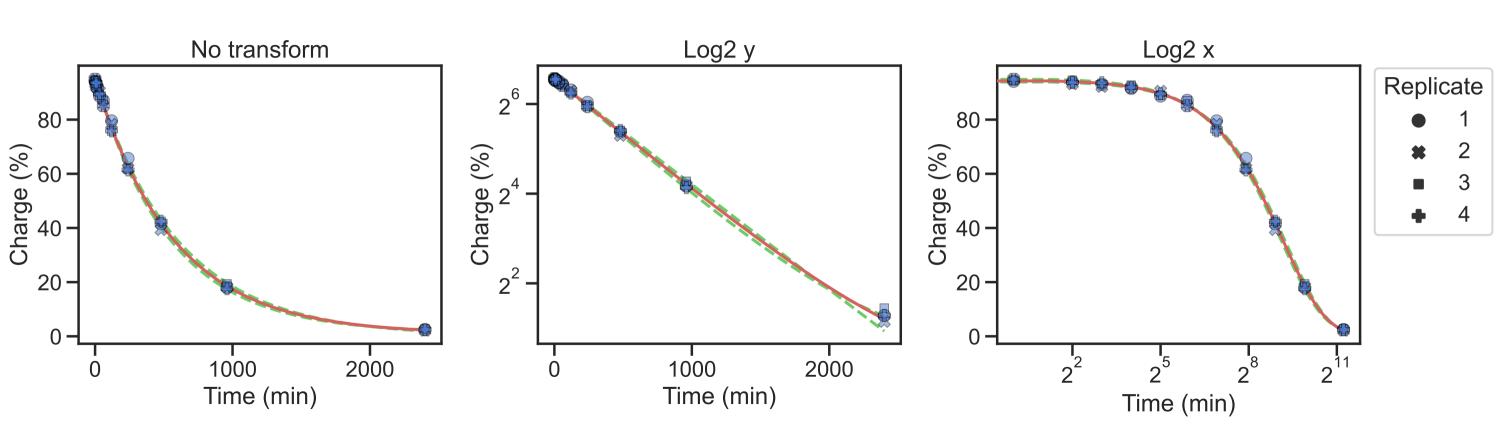


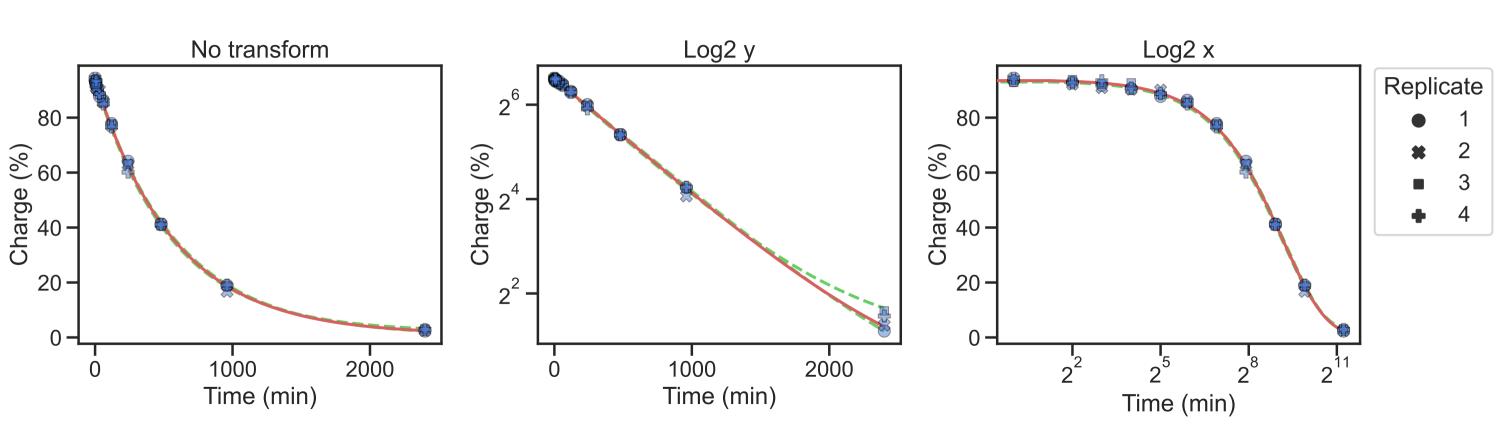


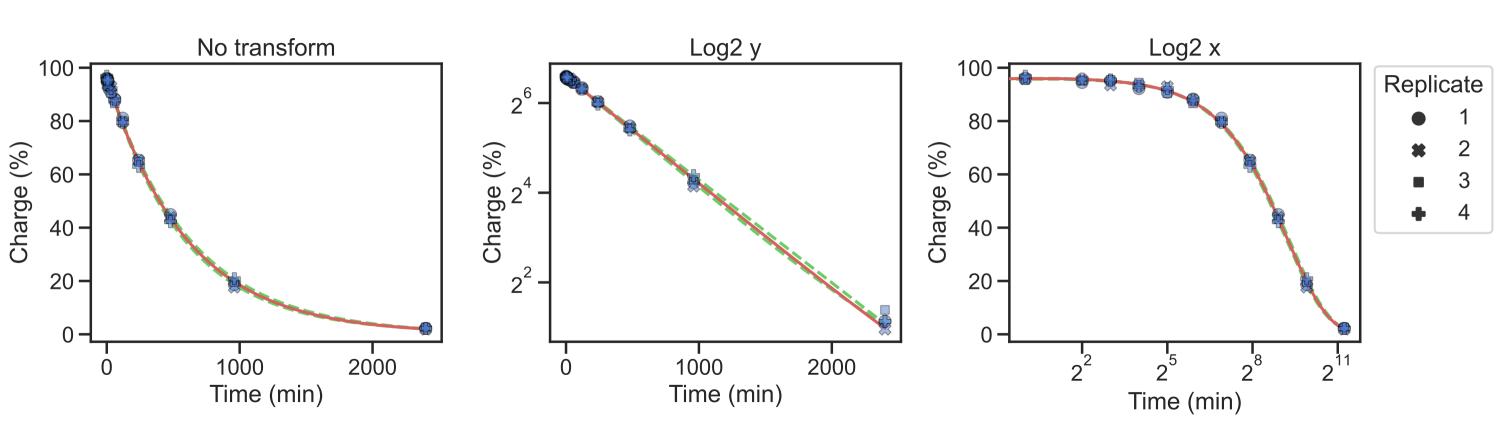


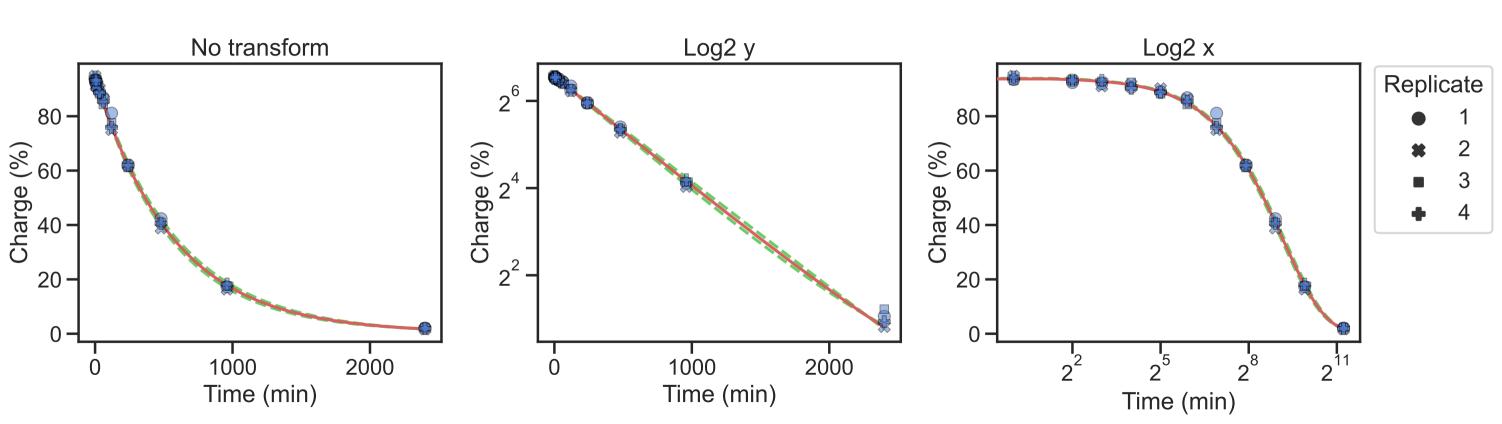


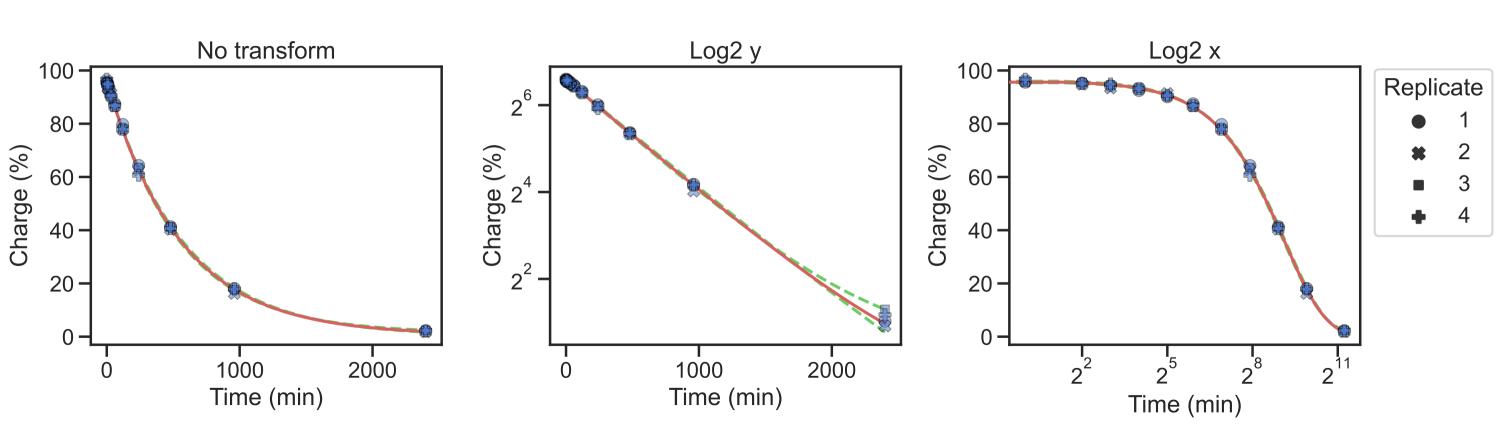


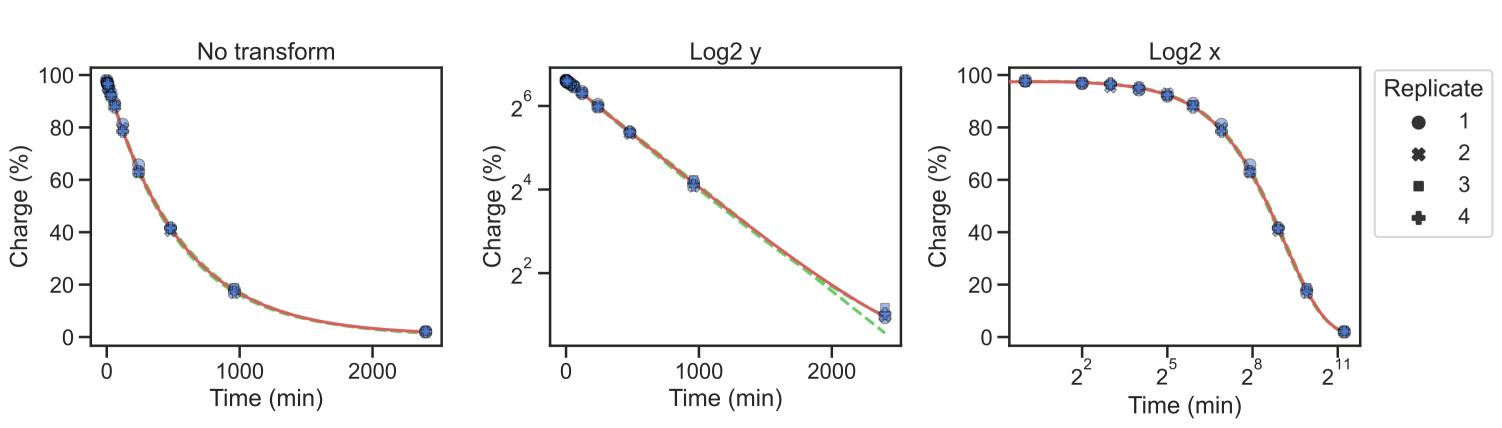


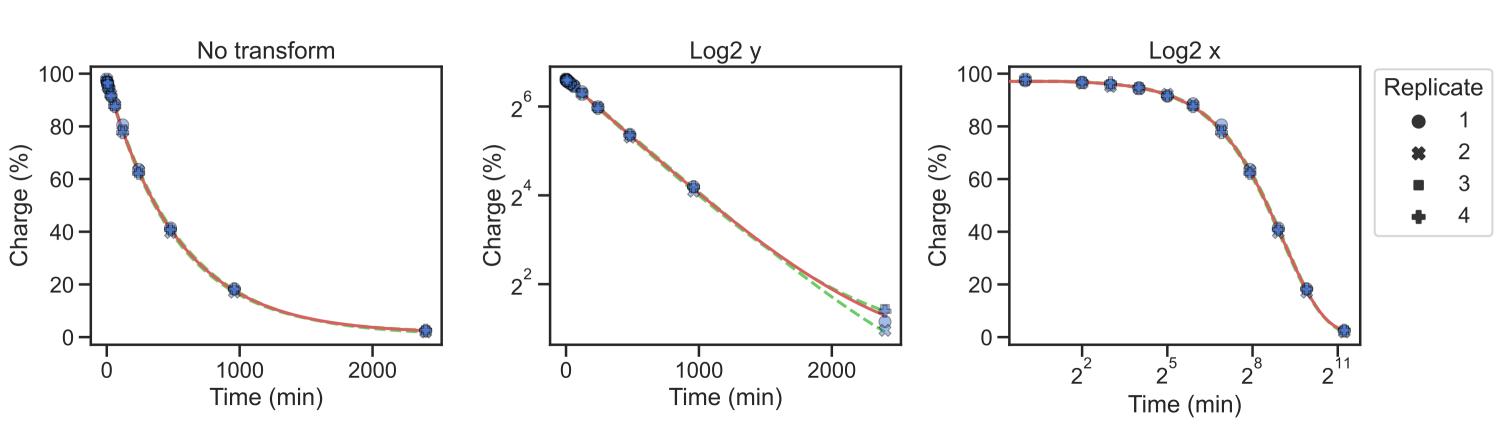


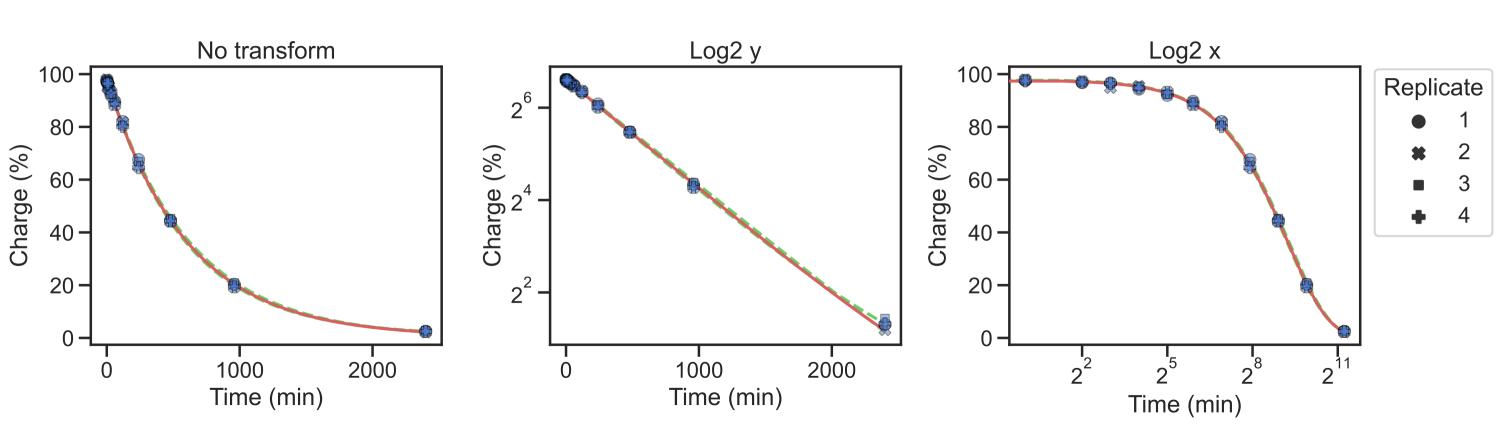


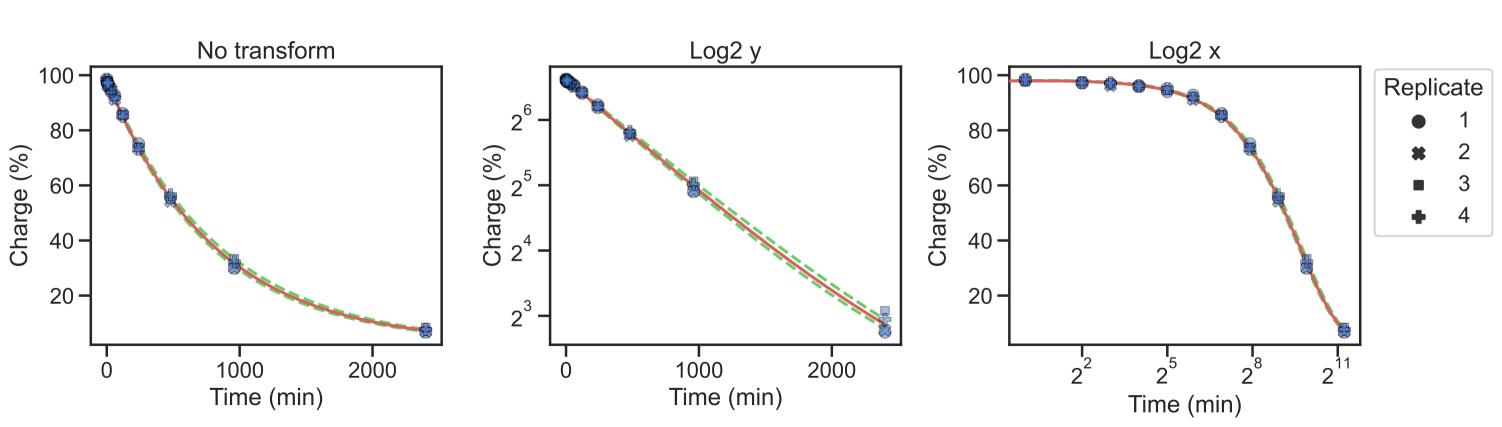


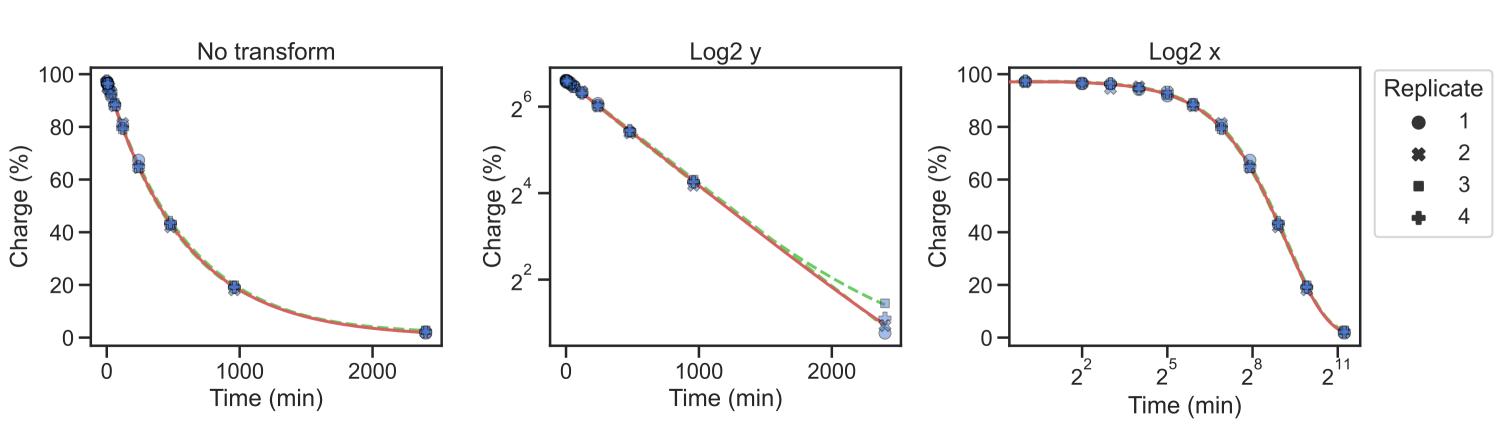


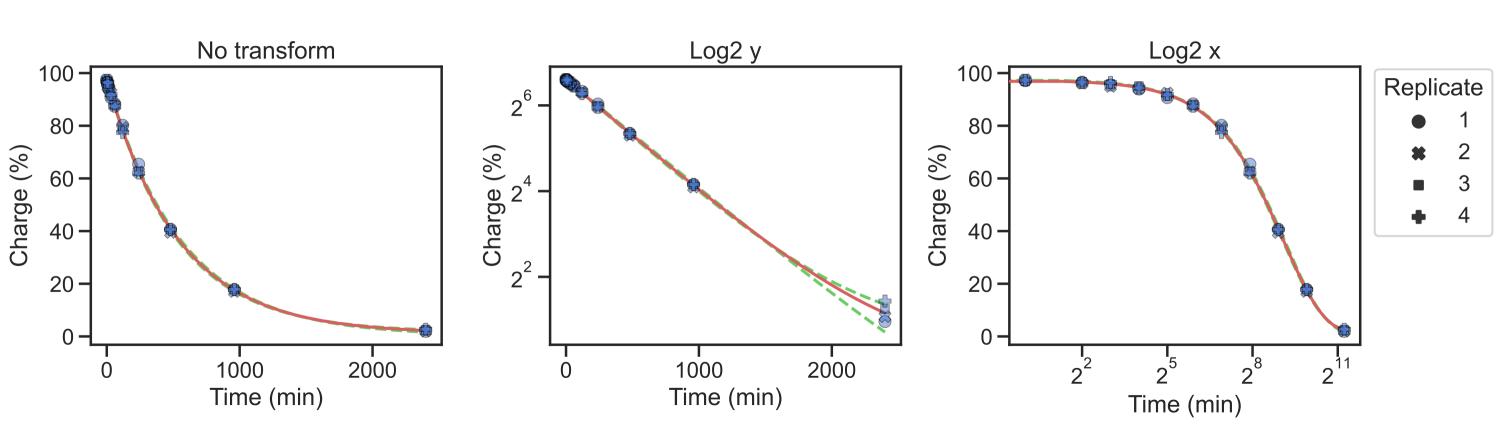


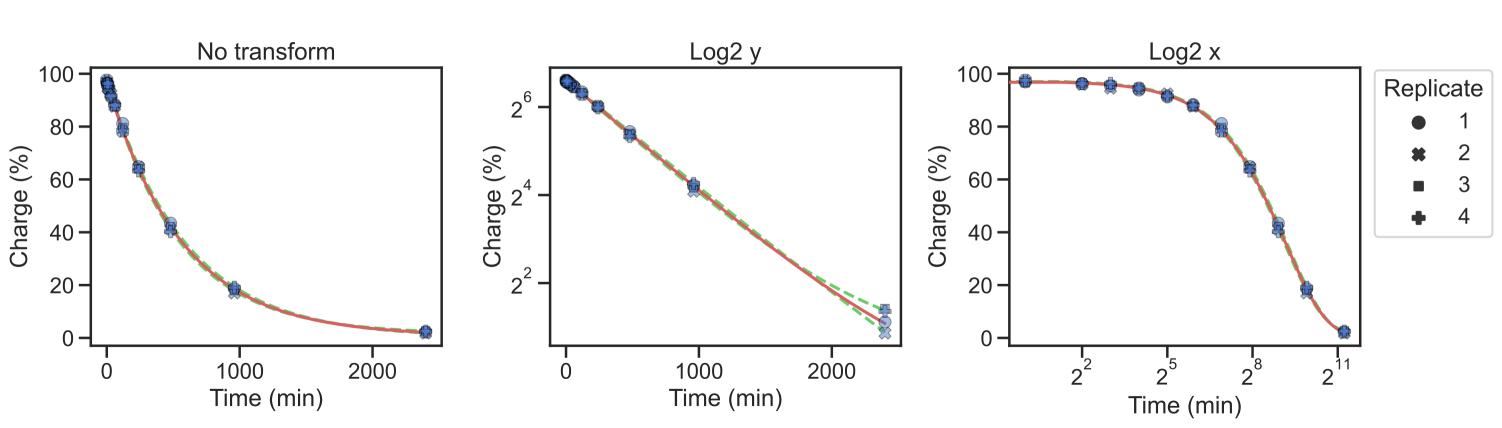


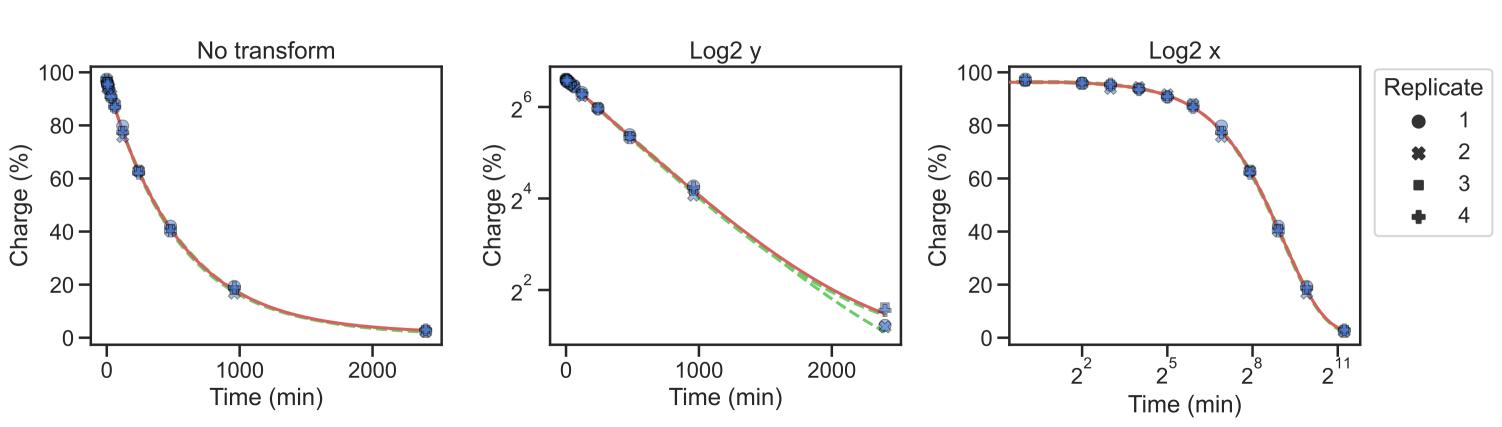


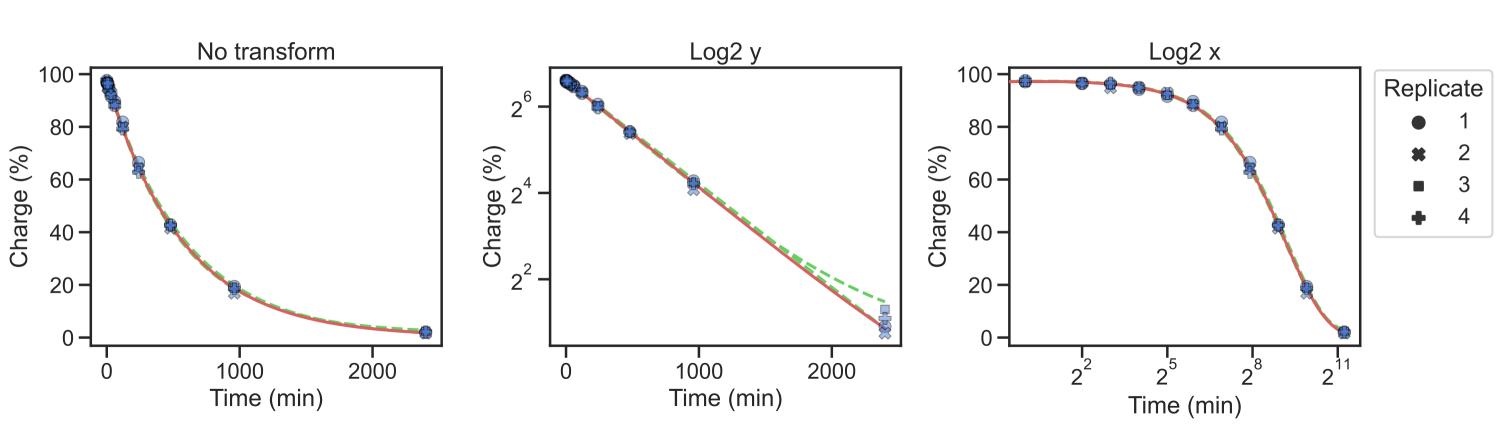


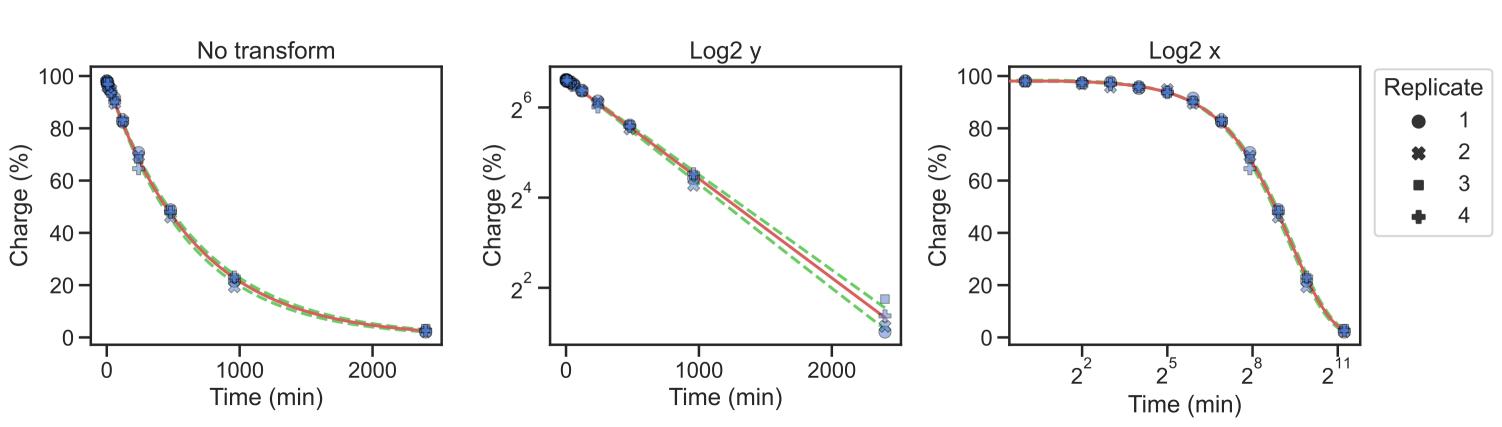




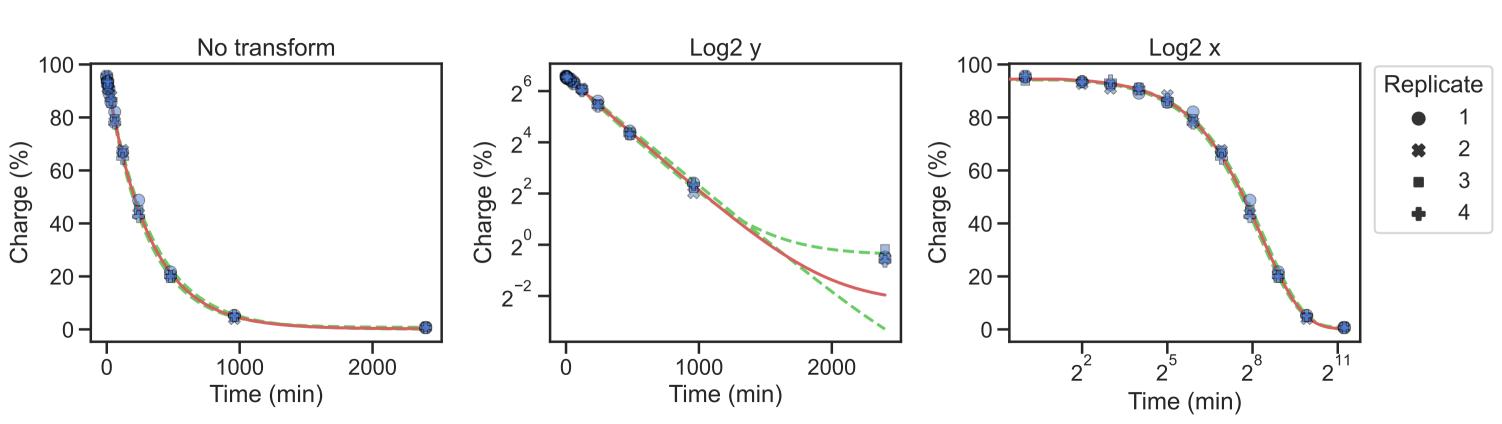


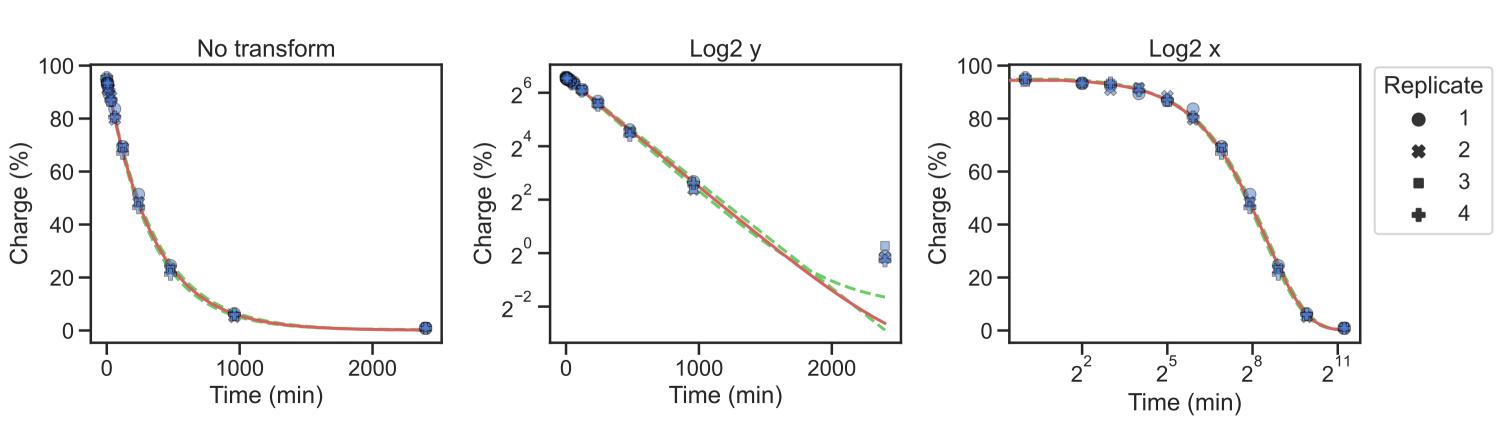


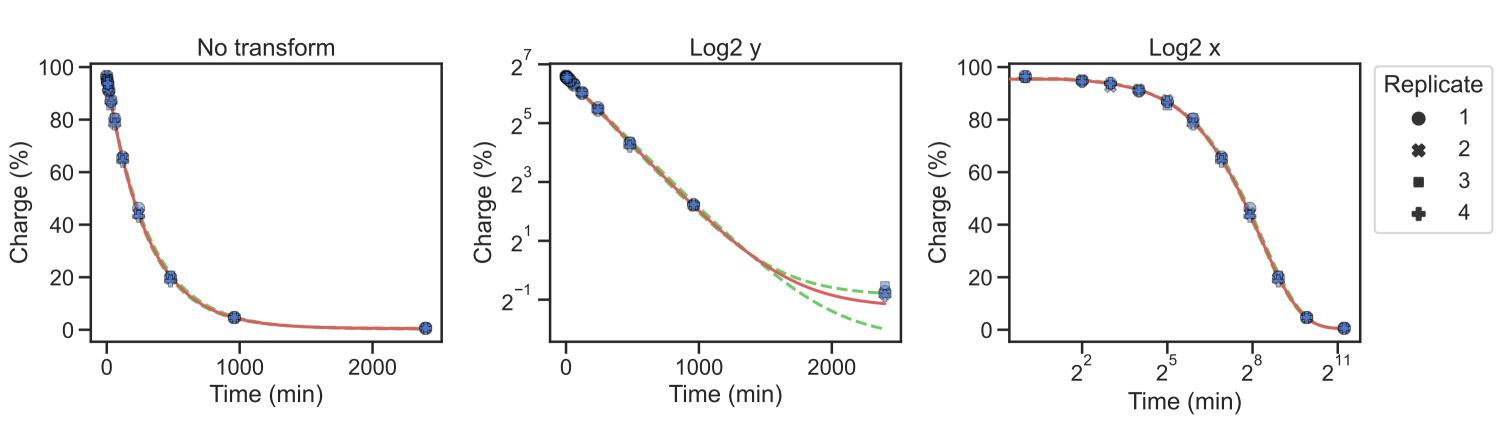


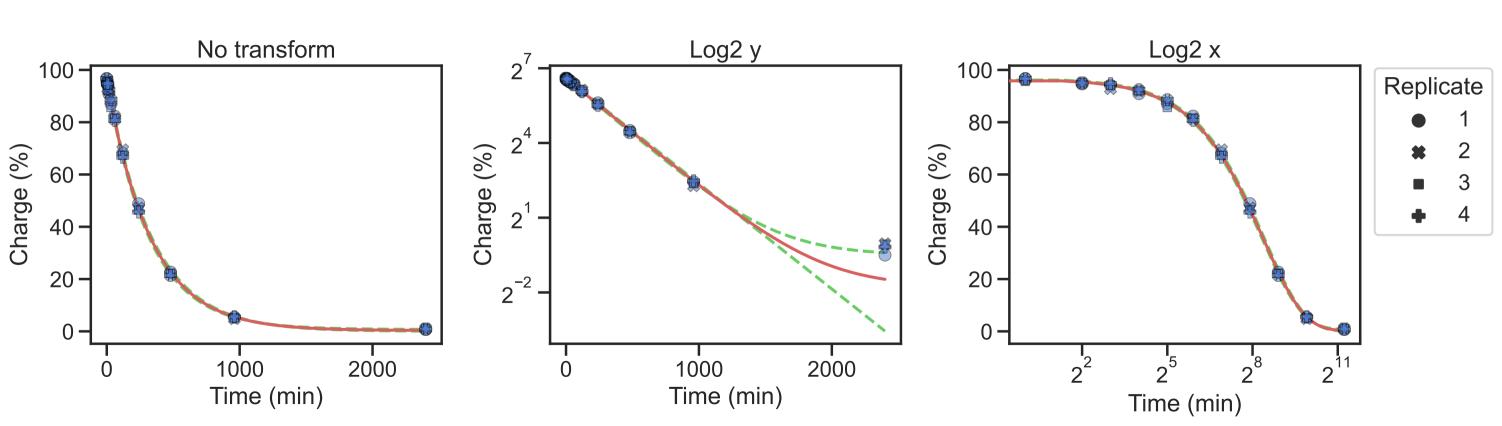


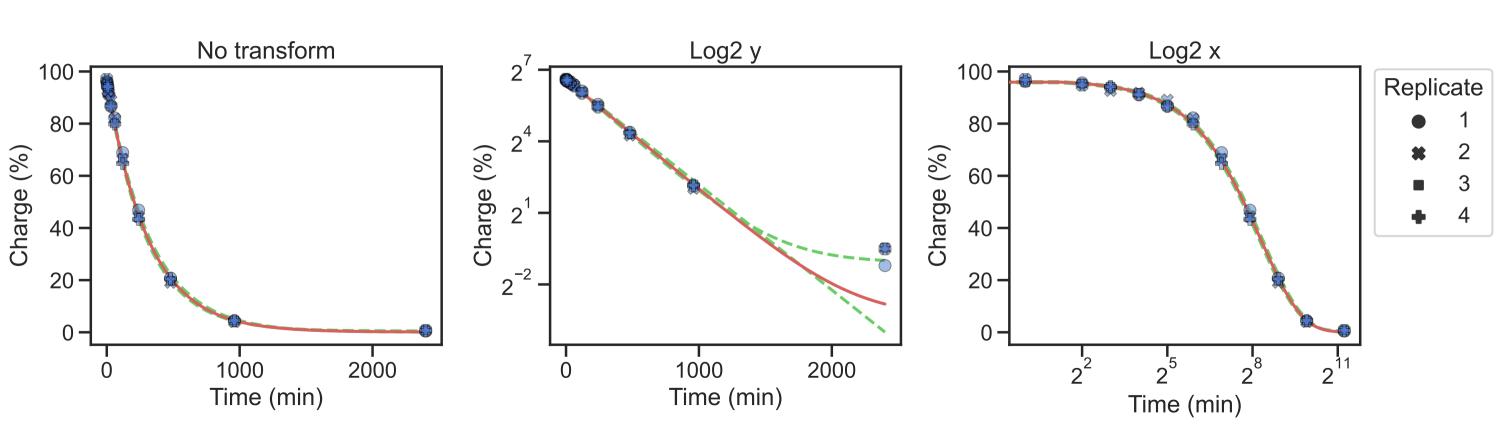
Arg-ACG-1-1 half-life=222 min, 95% CI (209; 235)

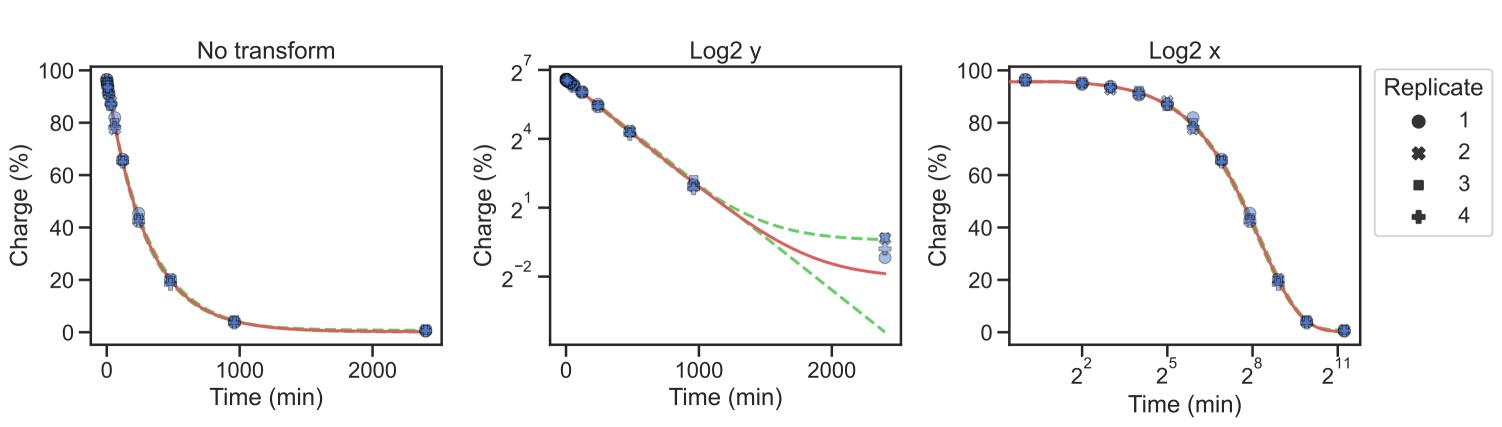


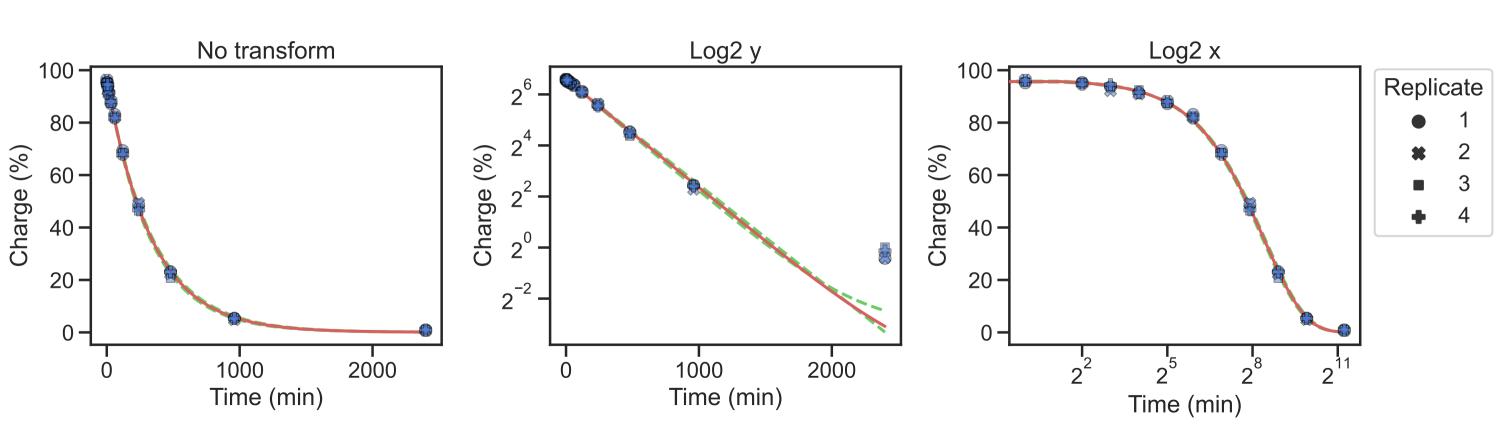


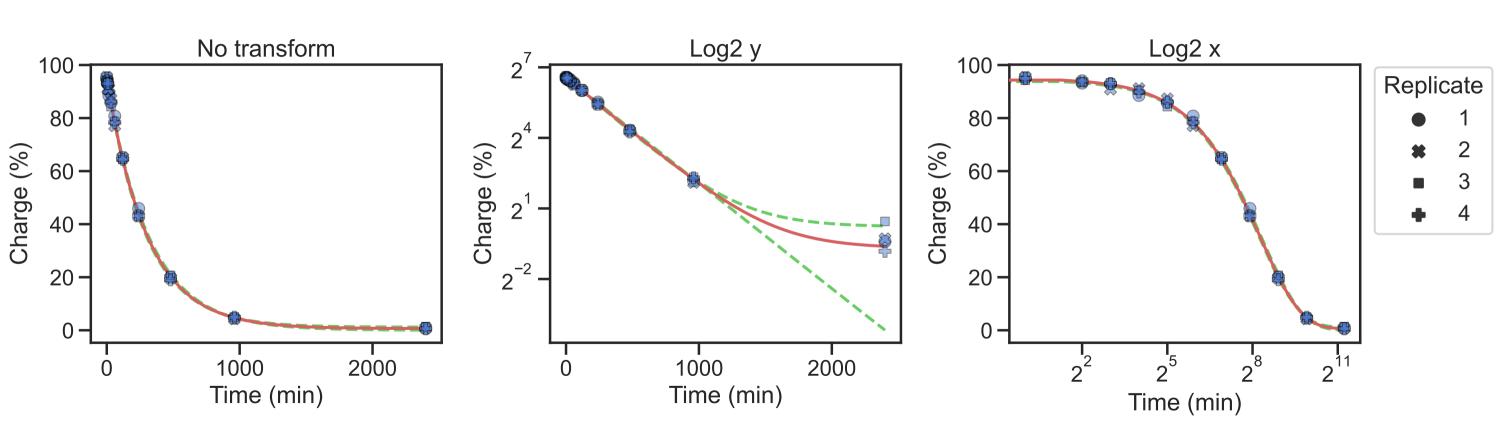




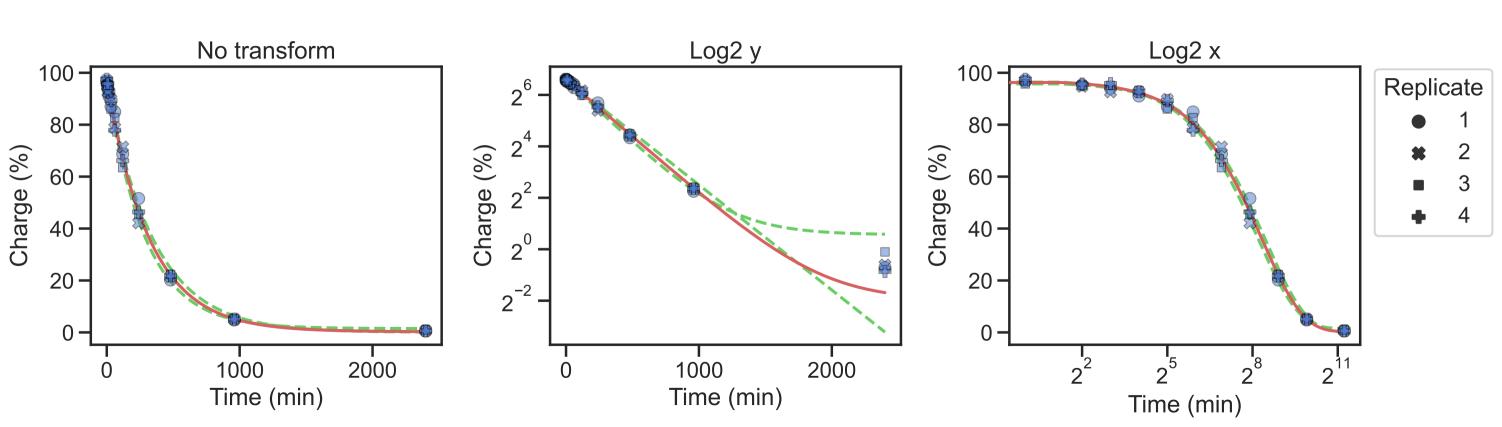




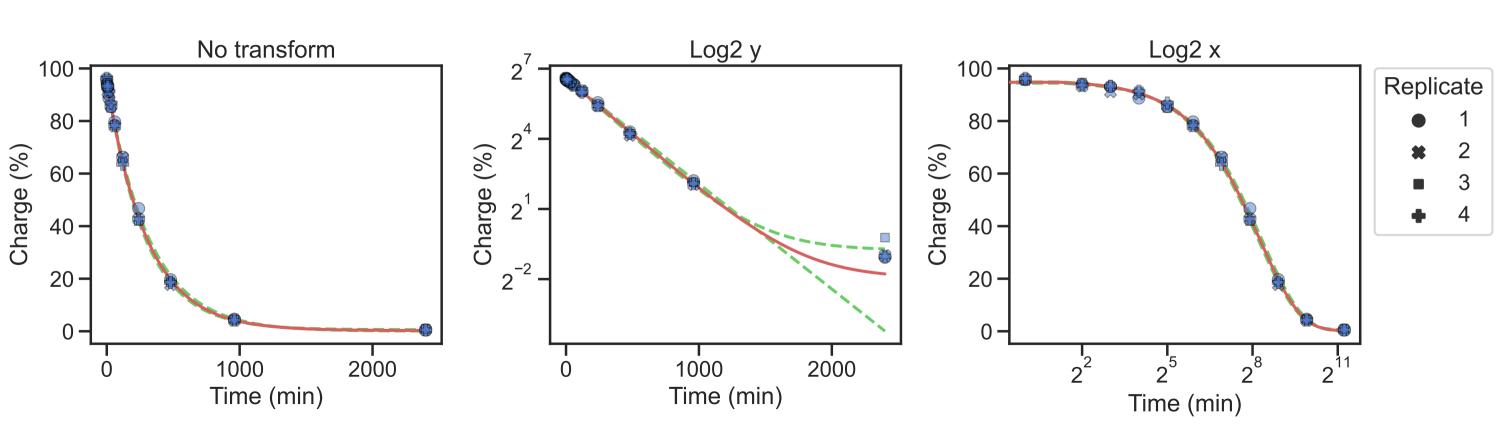




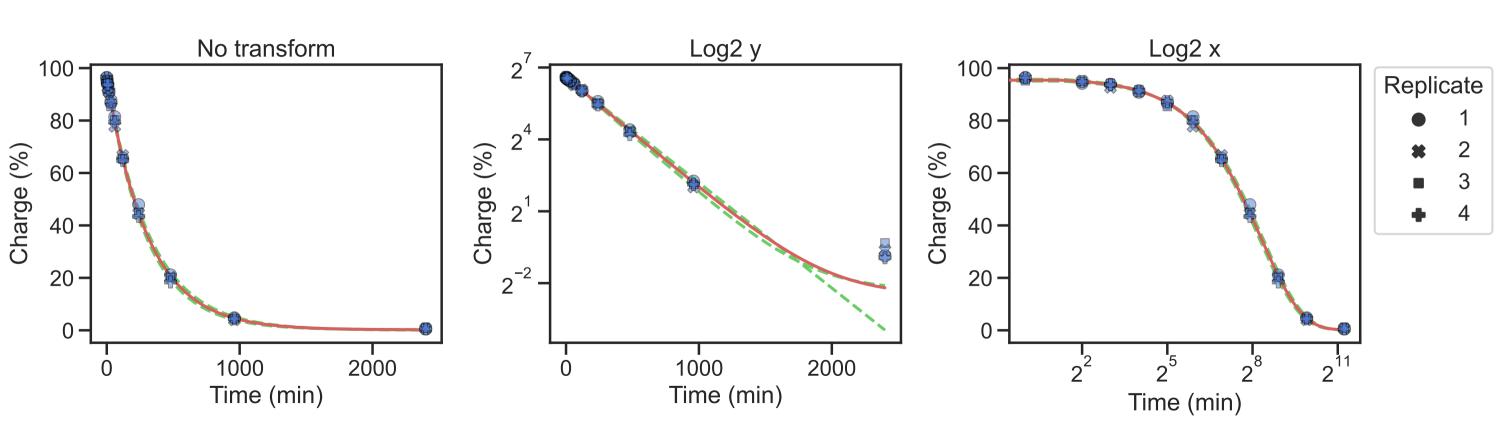
Arg-TCG-1-1 half-life=224 min, 95% CI (200; 245)

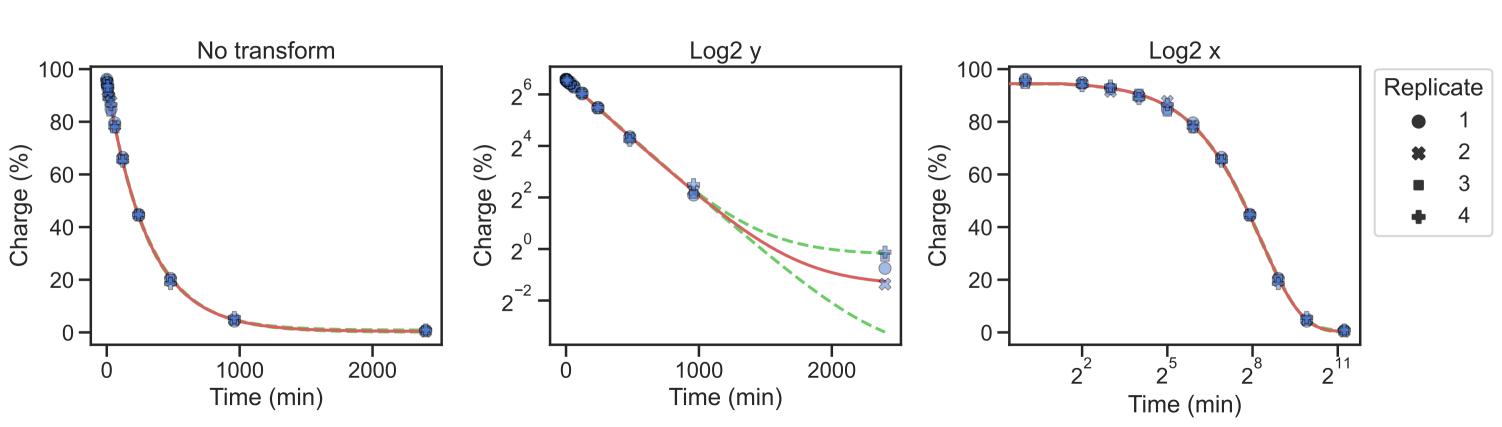


Arg-TCG-2-1 half-life=209 min, 95% CI (200; 222)

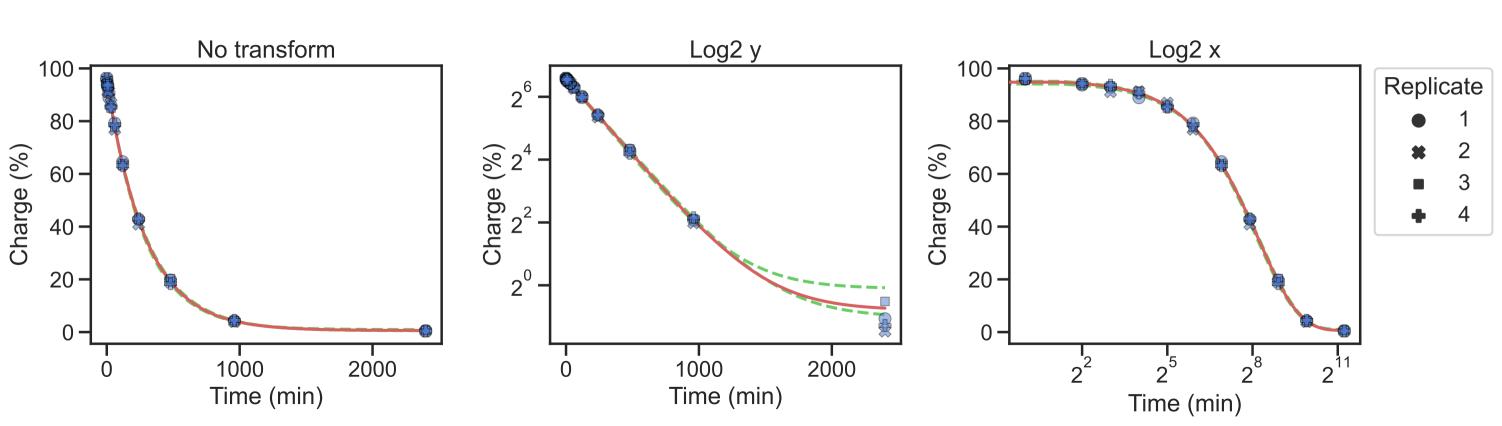


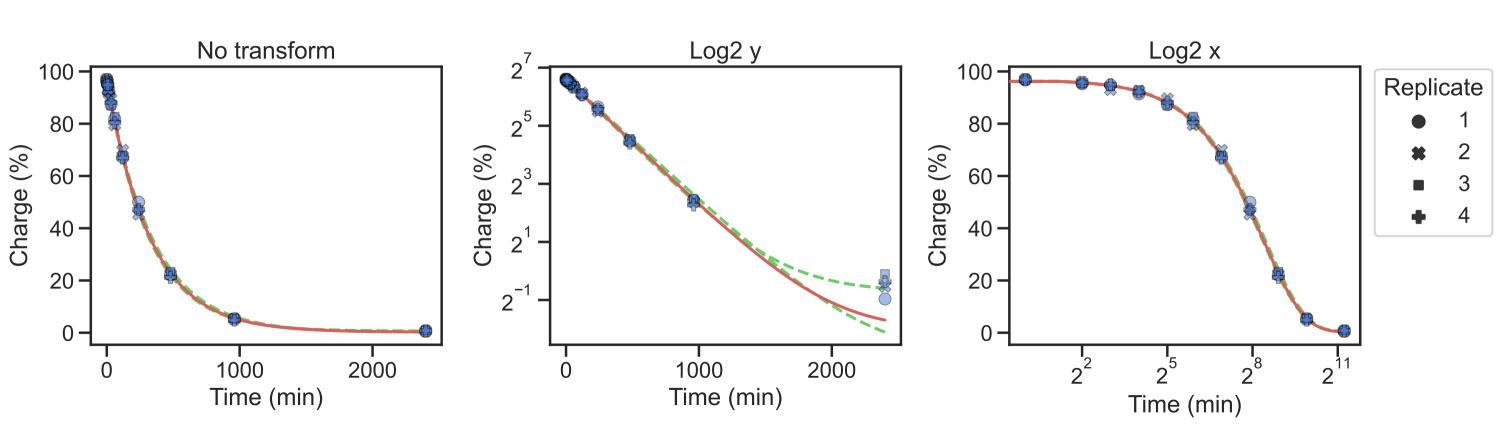
Arg-TCG-3-1 half-life=216 min, 95% CI (206; 228)

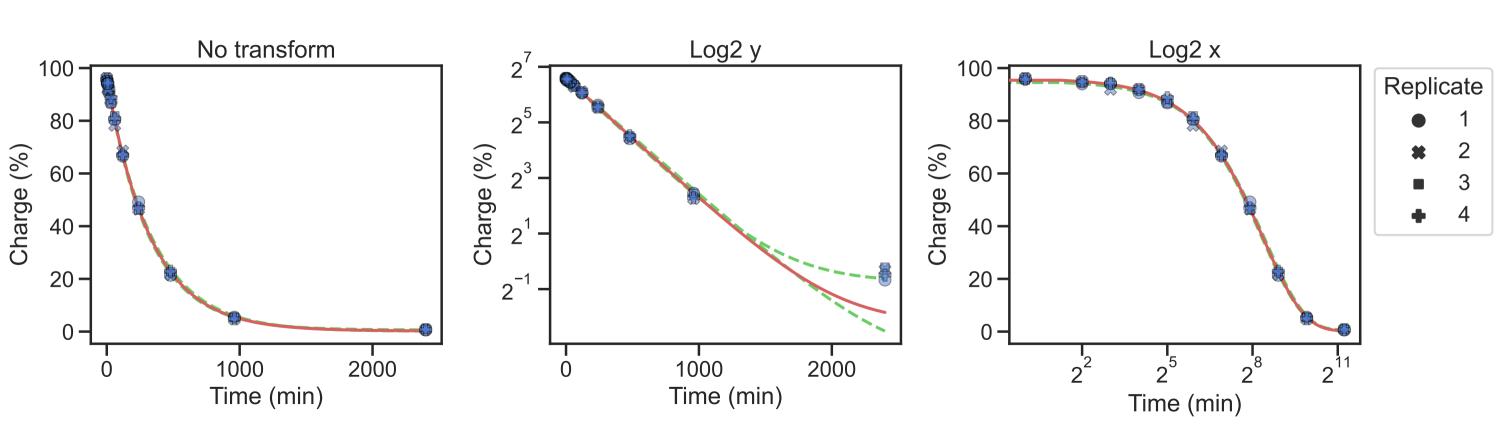


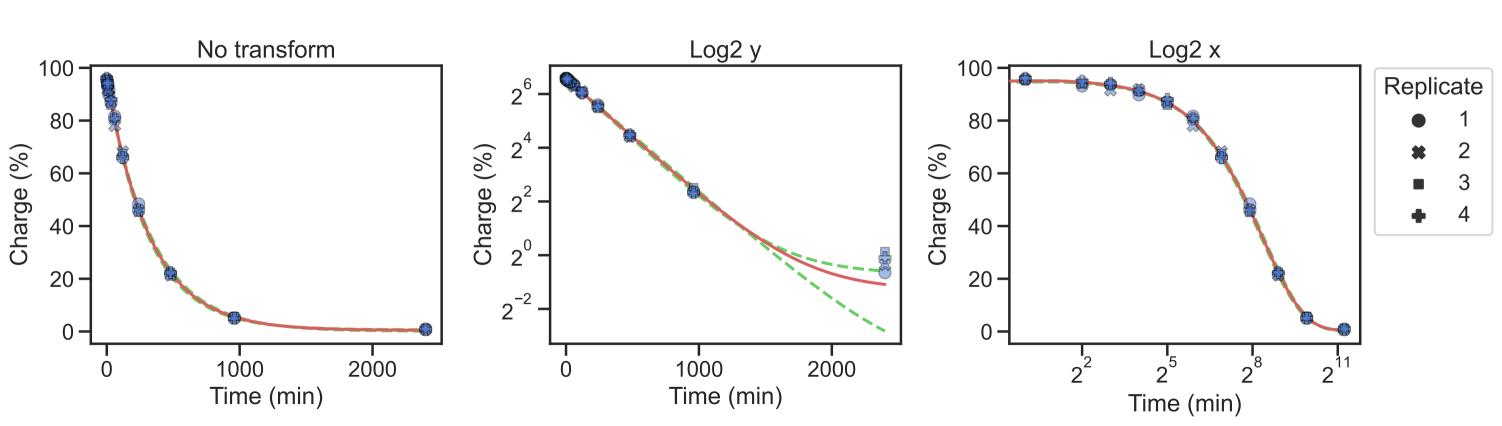


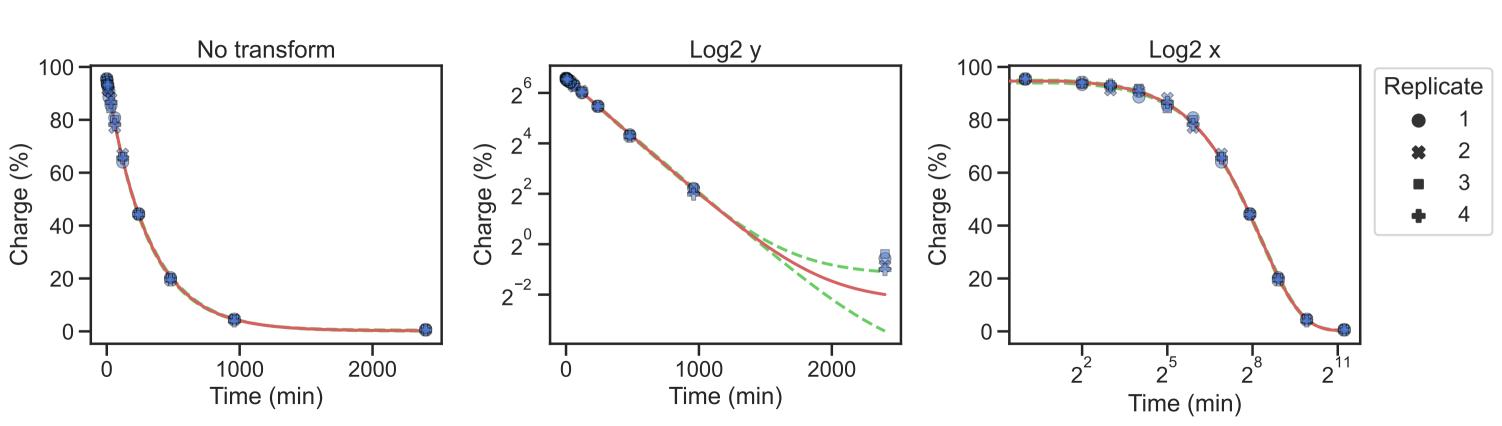
Arg-TCG-5-1 half-life=204 min, 95% CI (196; 209)

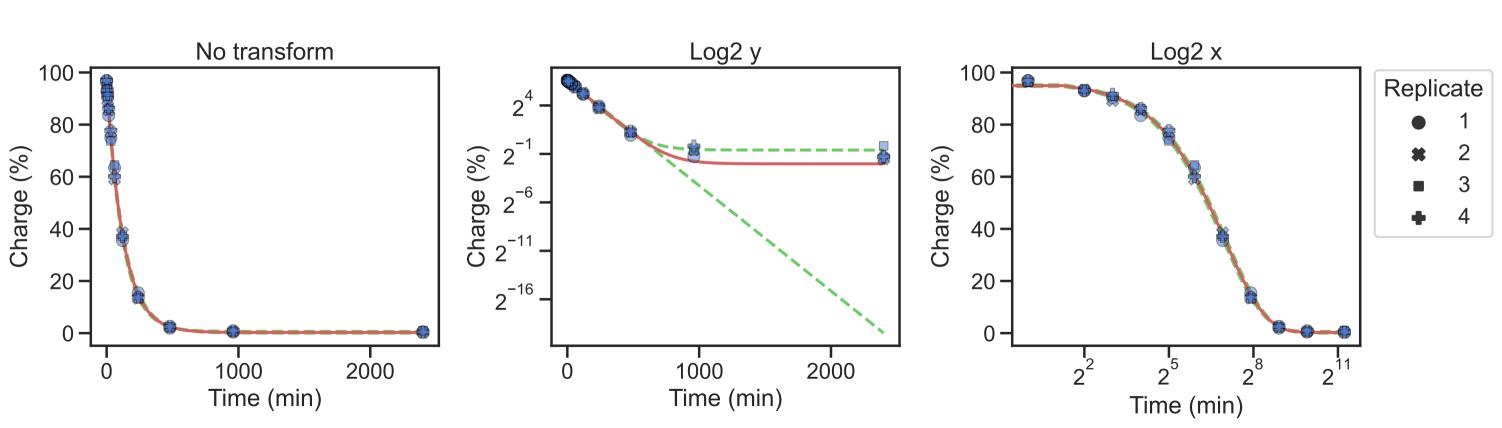


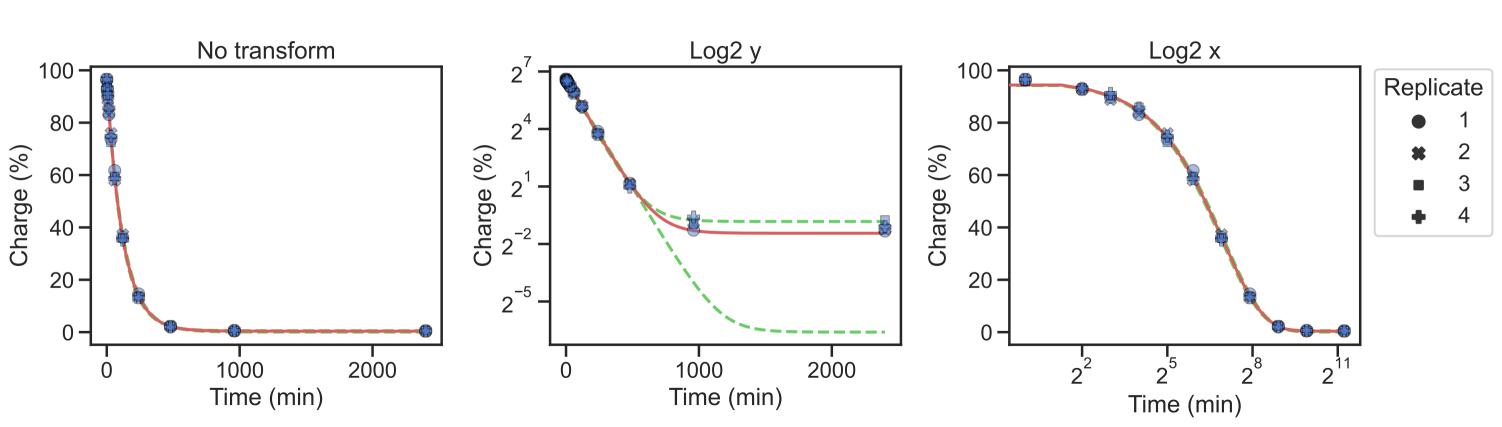


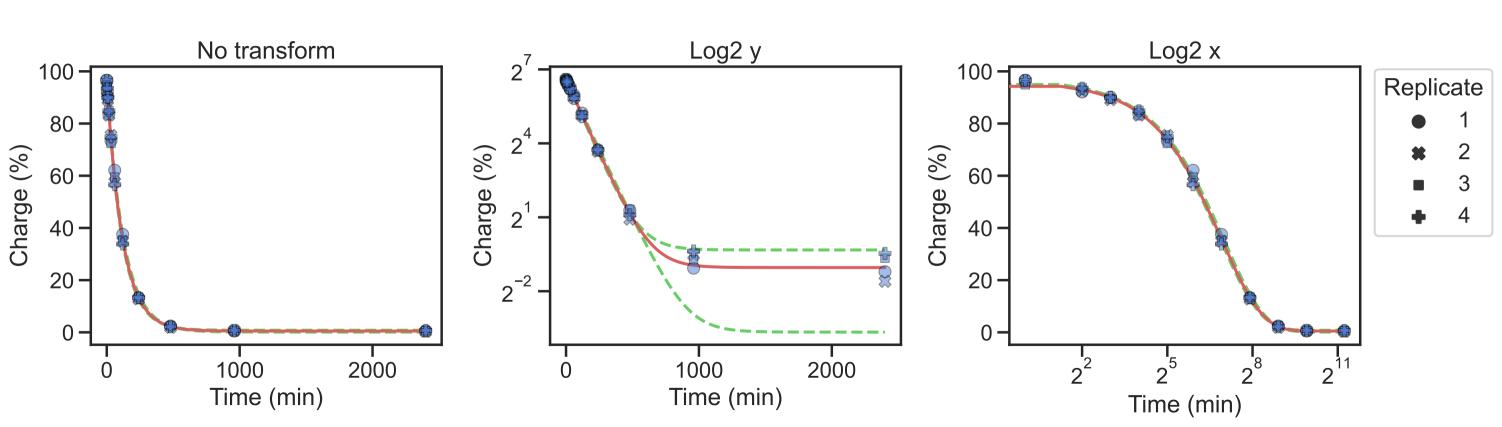


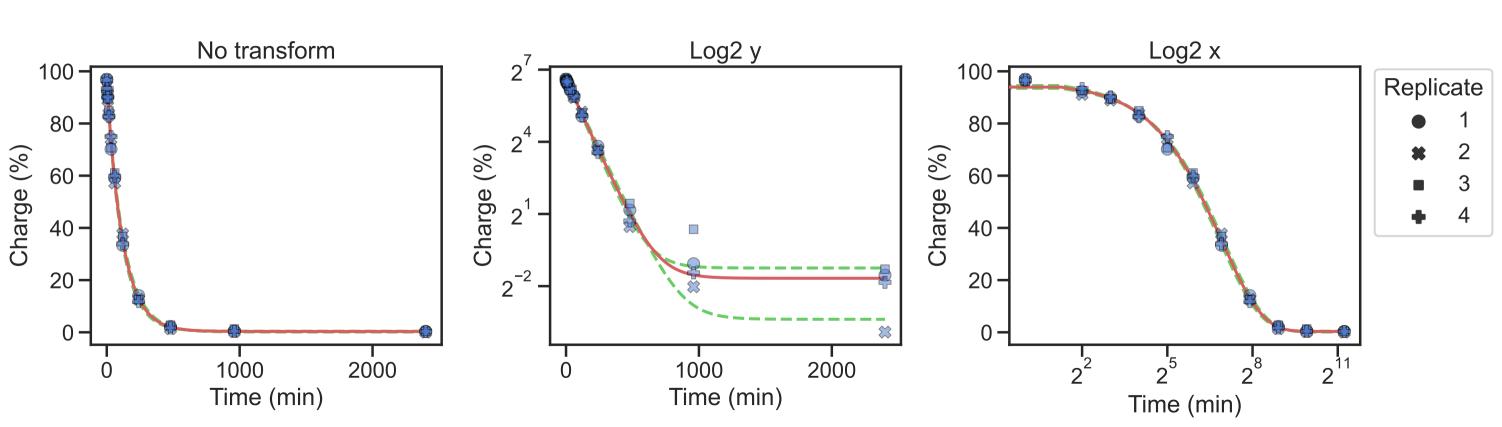


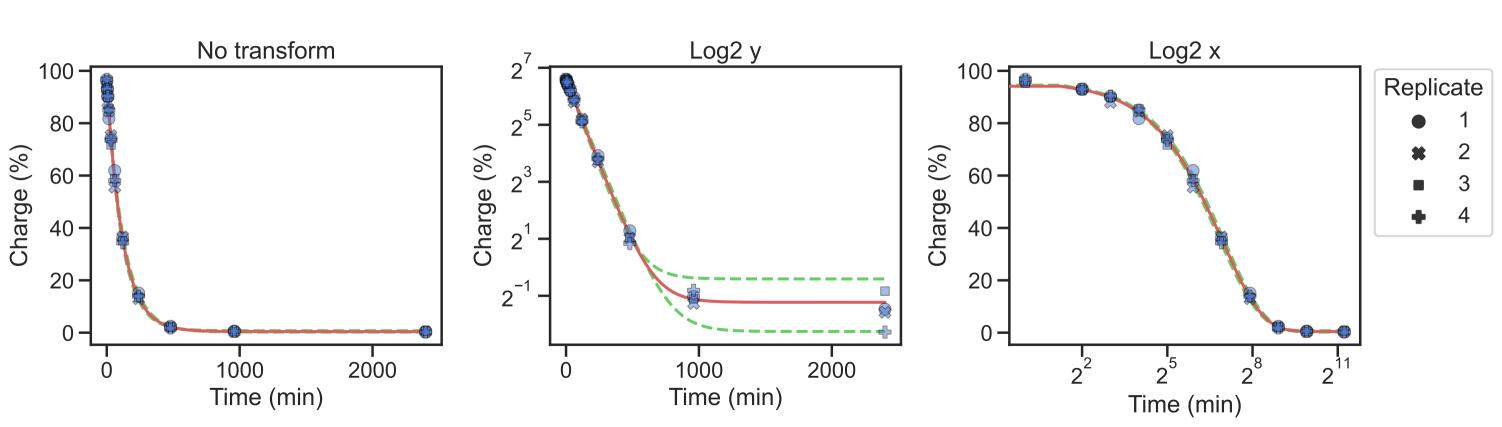


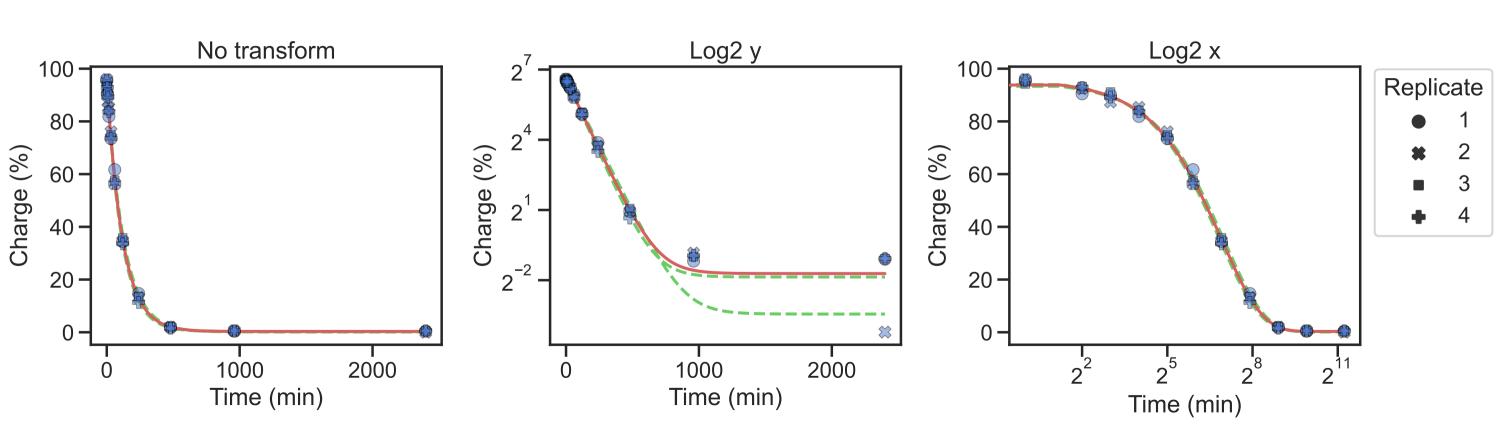




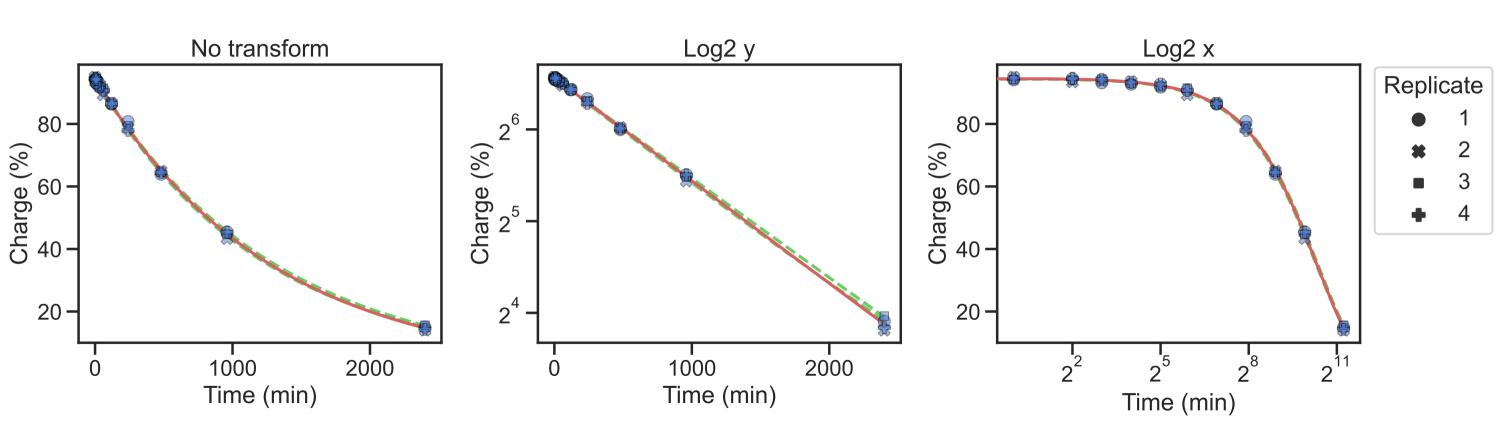


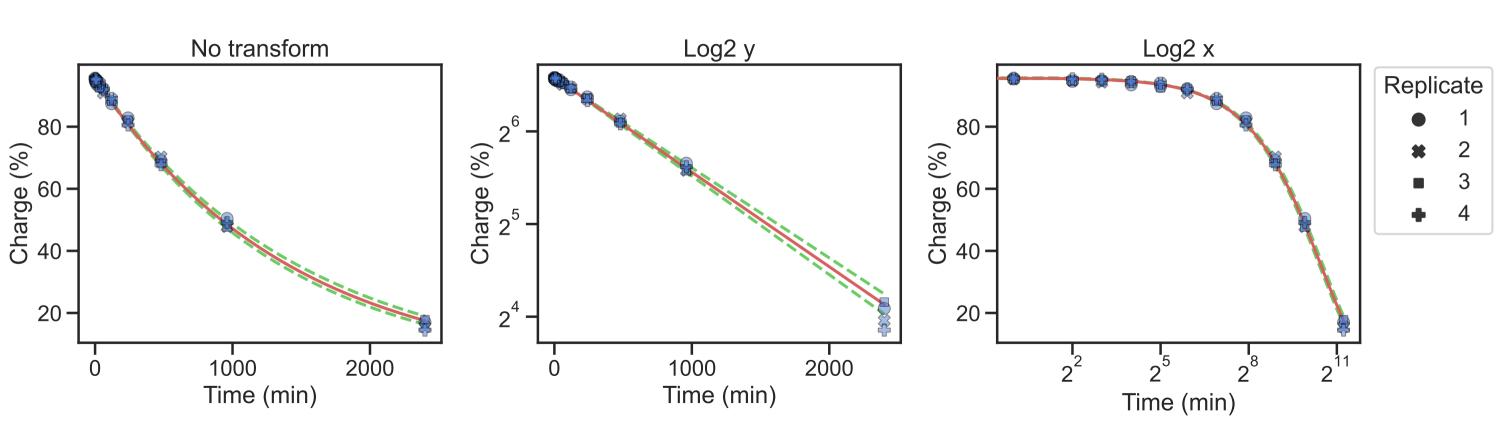


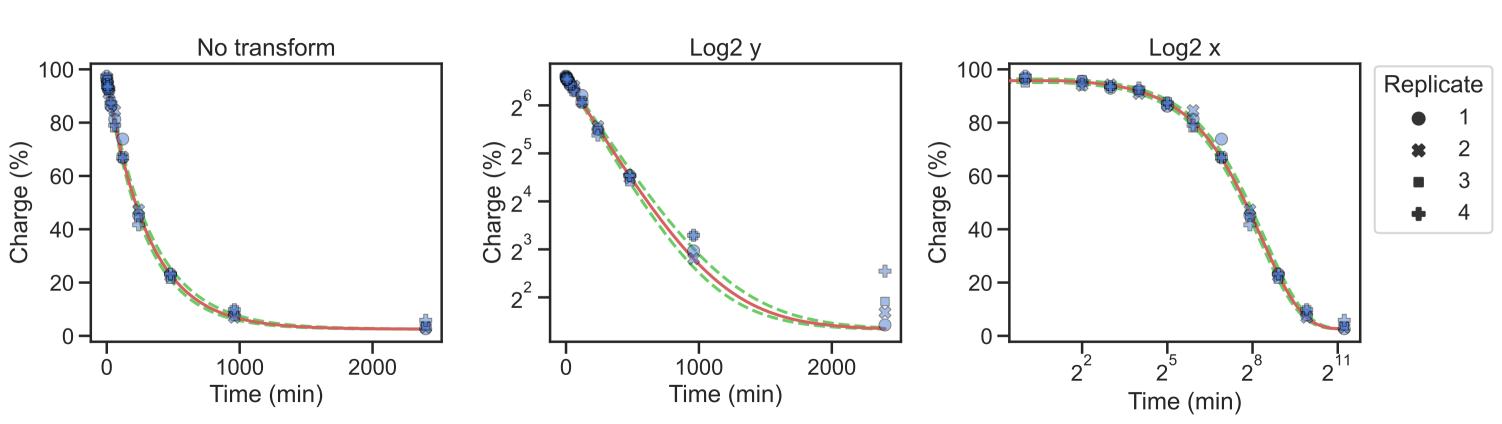




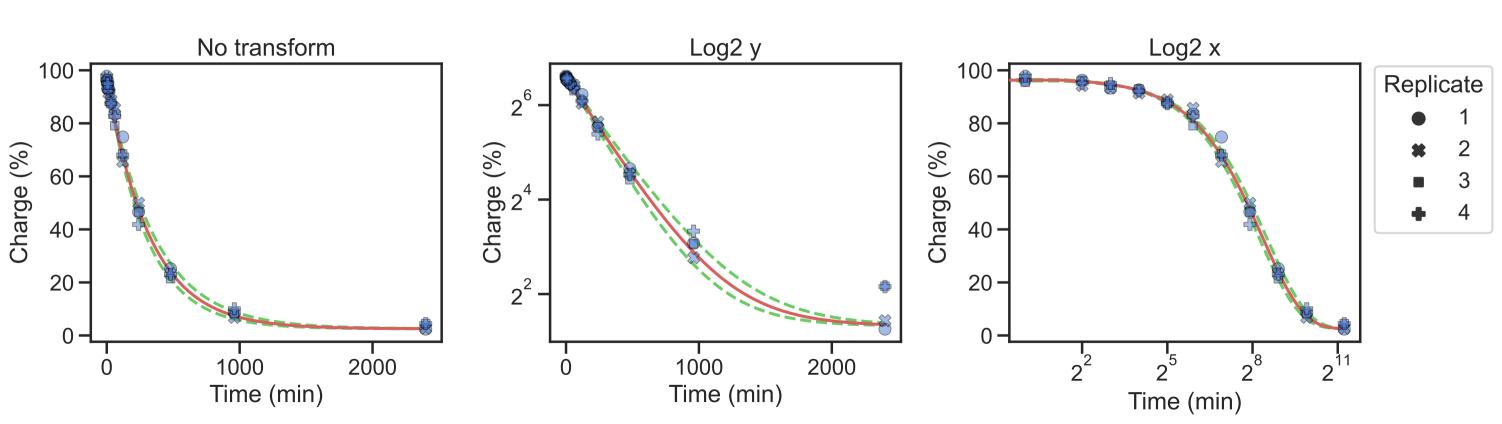
Asp-GTC-1-1 half-life=884 min, 95% CI (838; 907)



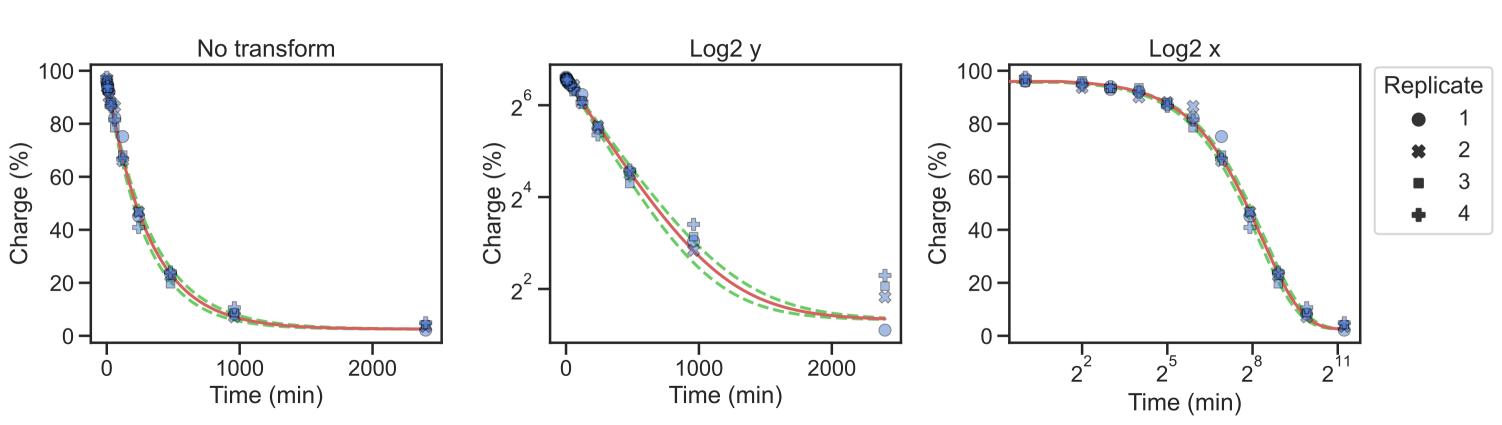




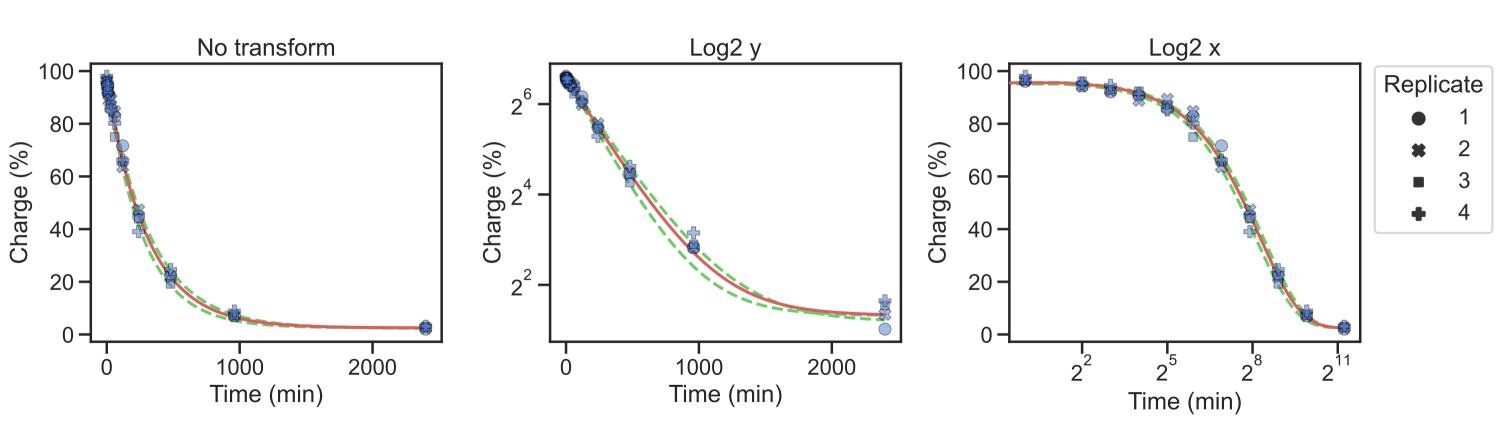
Cys-GCA-2-1 half-life=225 min, 95% CI (205; 249)

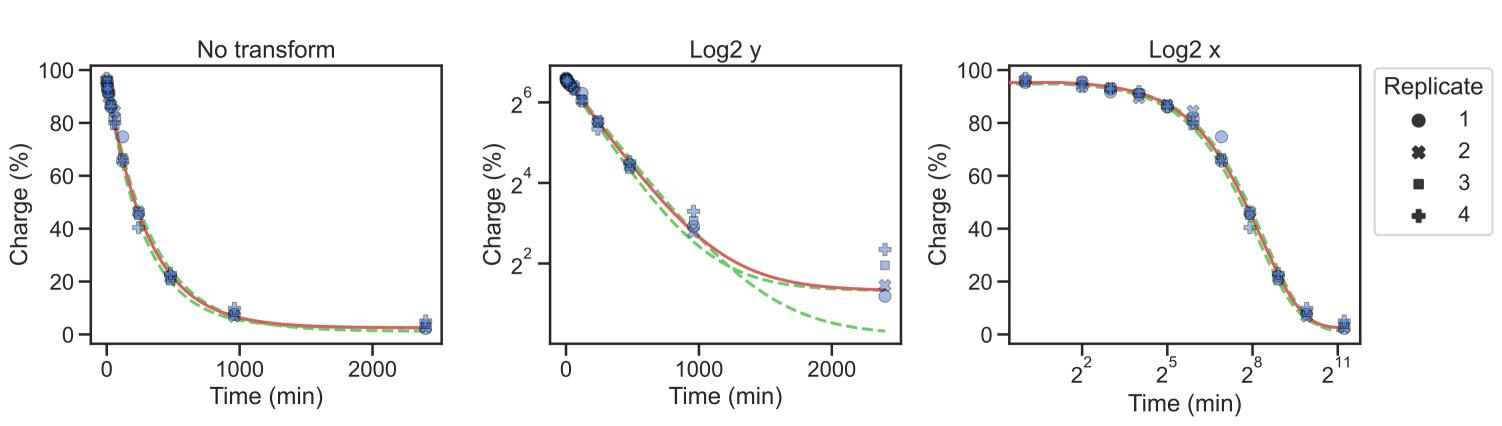


Cys-GCA-4-1 half-life=220 min, 95% CI (201; 238)

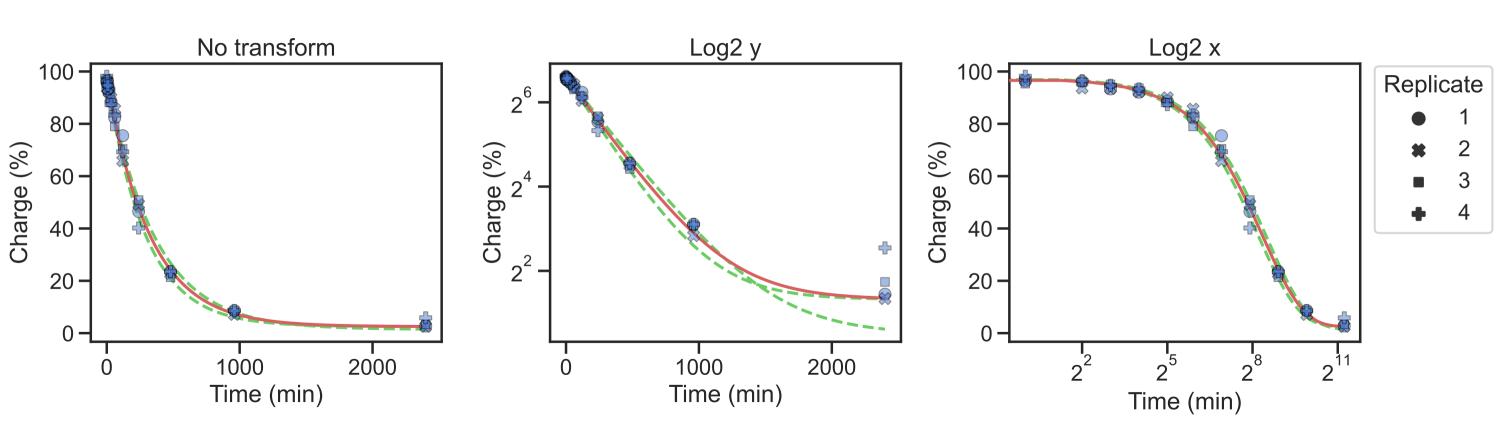


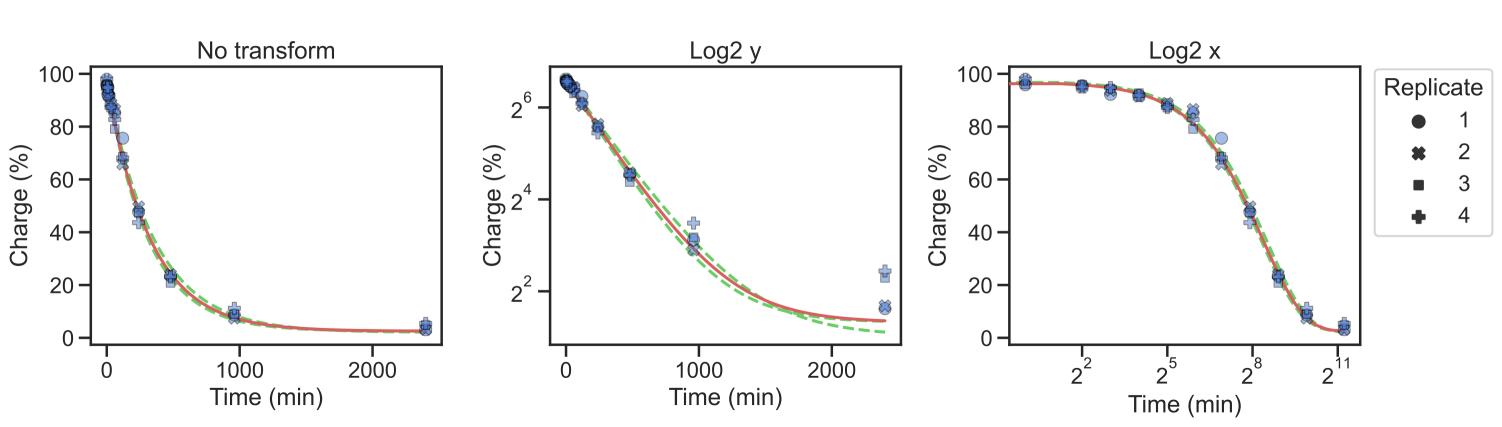
Cys-GCA-5-1 half-life=212 min, 95% CI (190; 230)



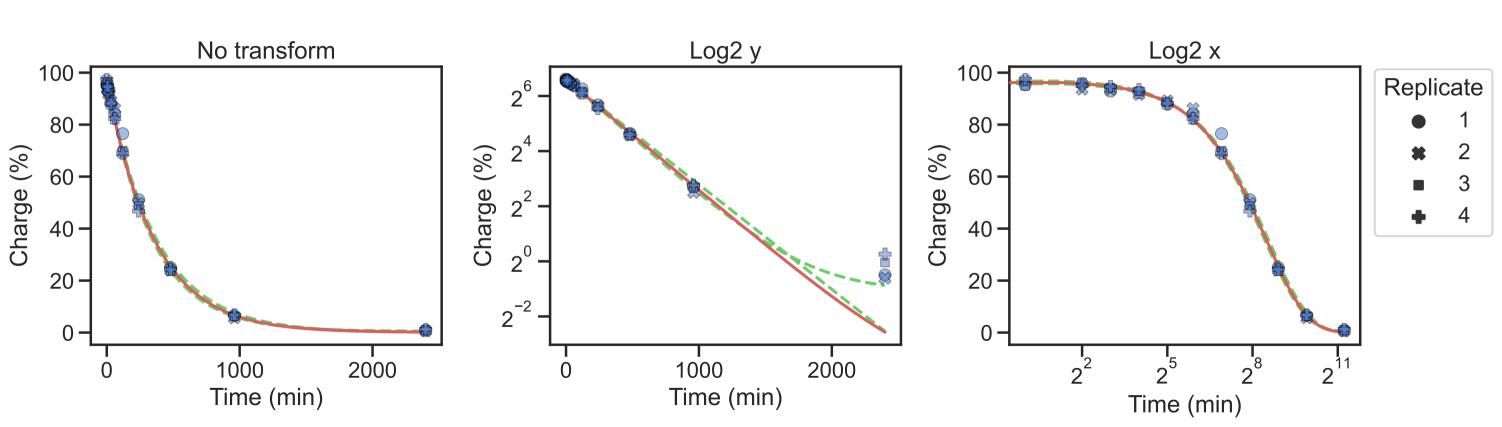


Cys-GCA-8-1 half-life=225 min, 95% CI (203; 250)

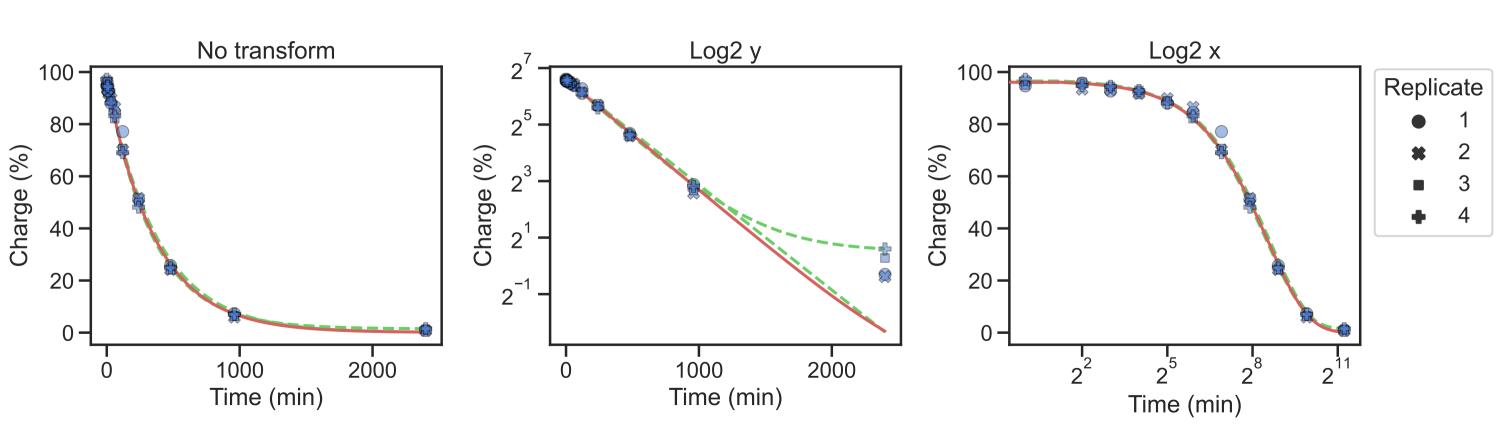




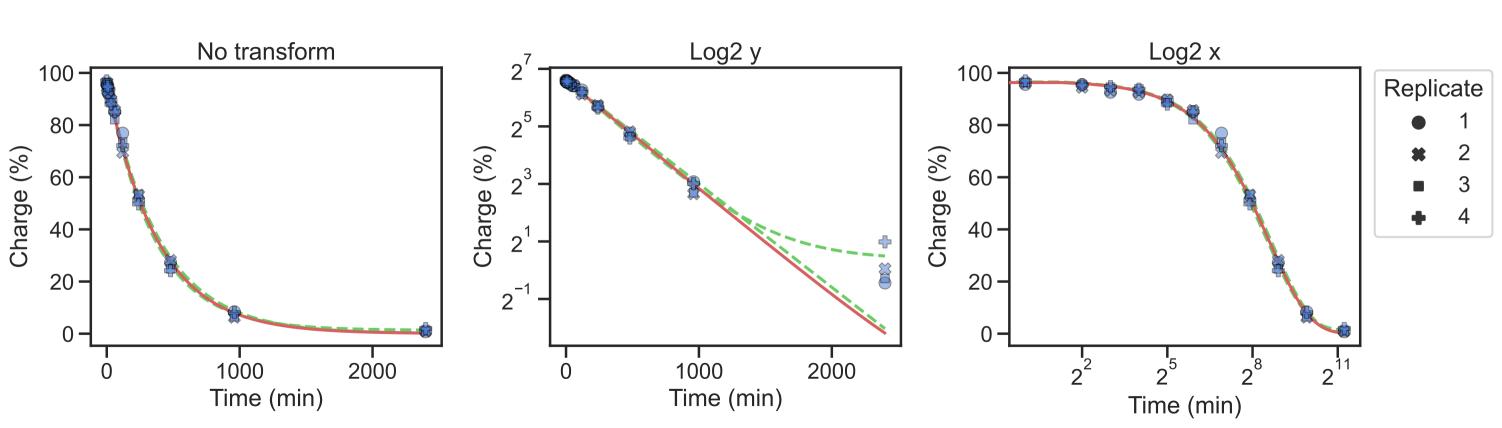
Gln-CTG-1-1 half-life=248 min, 95% CI (235; 263)



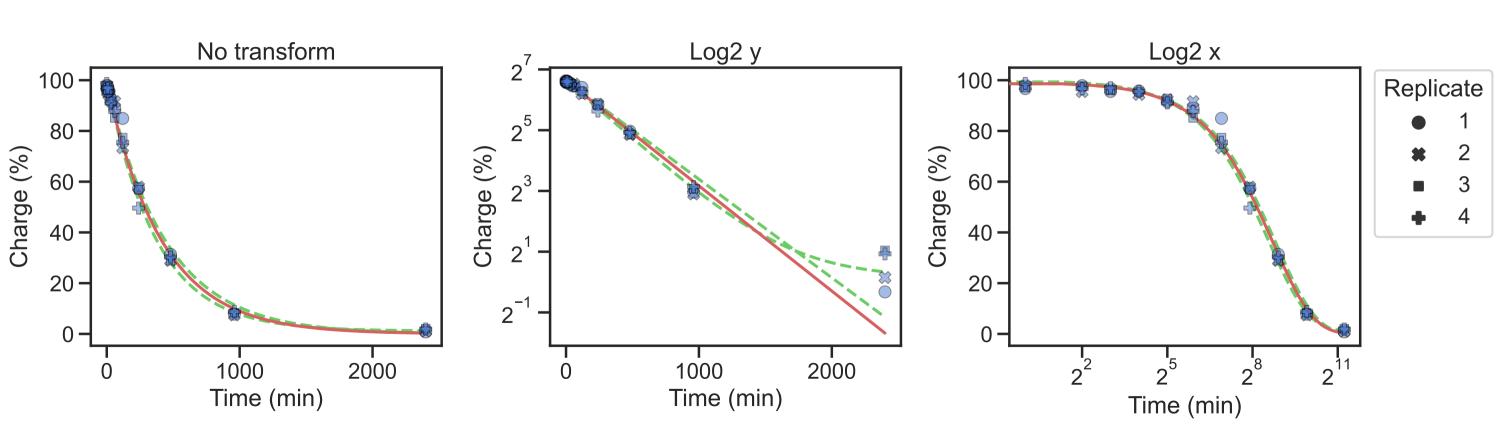
Gln-CTG-2-1 half-life=255 min, 95% CI (240; 269)



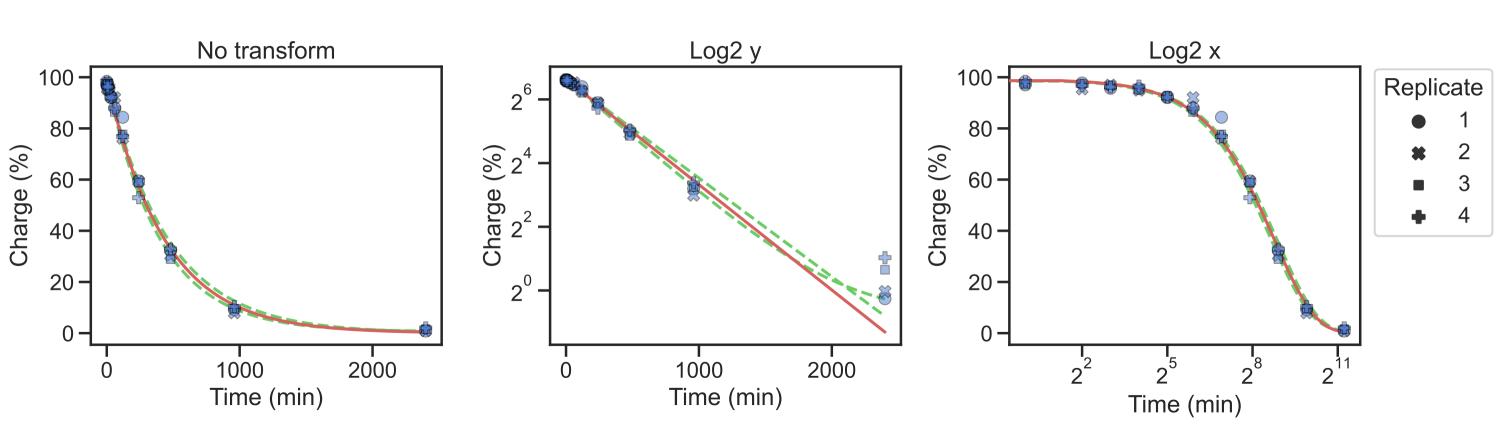
Gln-CTG-4-1 half-life=266 min, 95% CI (247; 278)



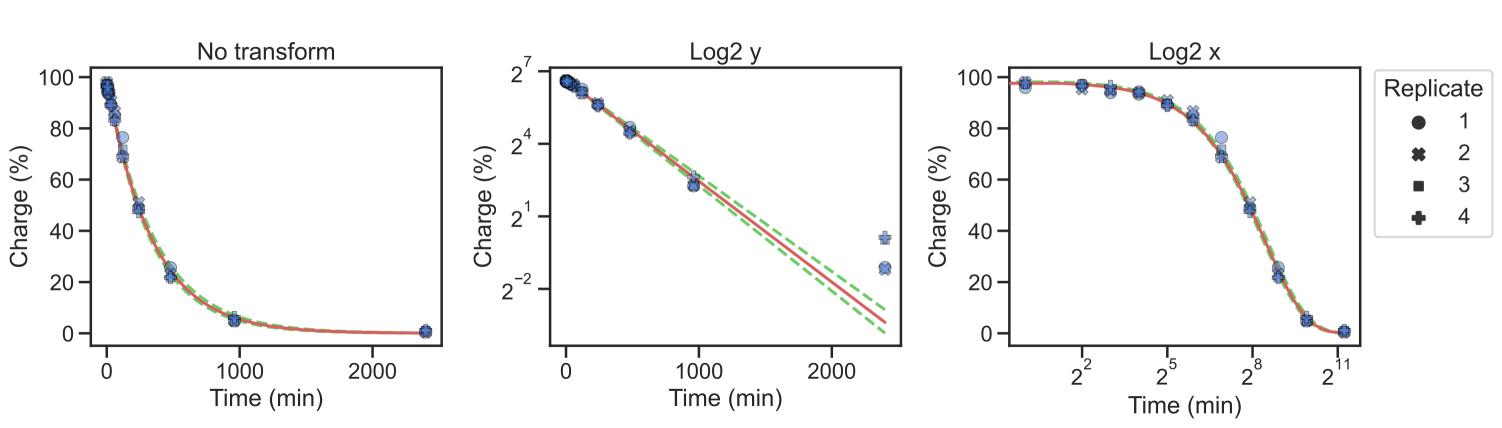
Gln-TTG-1-1 half-life=289 min, 95% CI (256; 308)



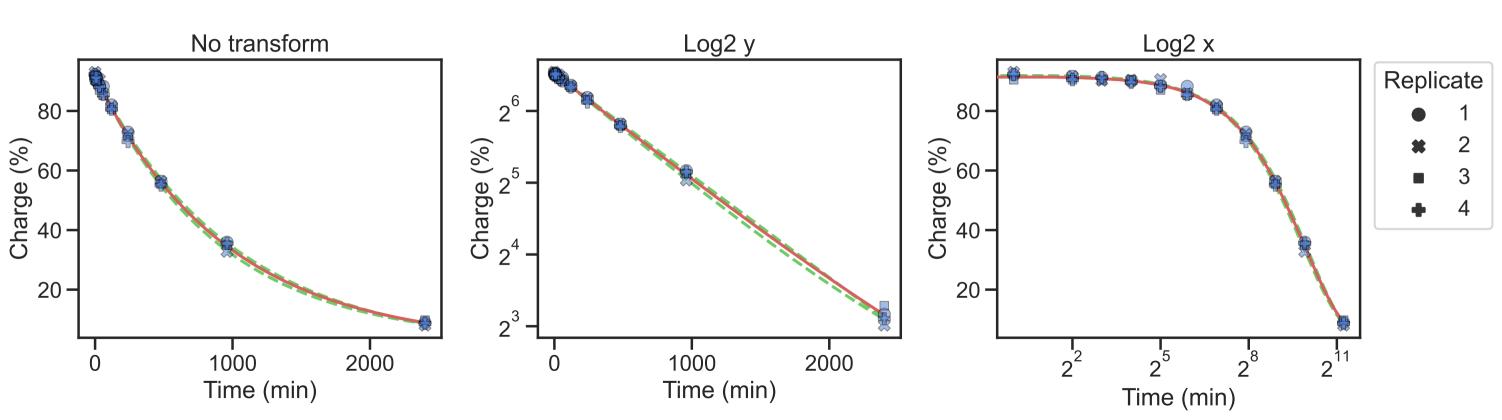
Gln-TTG-2-1 half-life=302 min, 95% CI (278; 323)



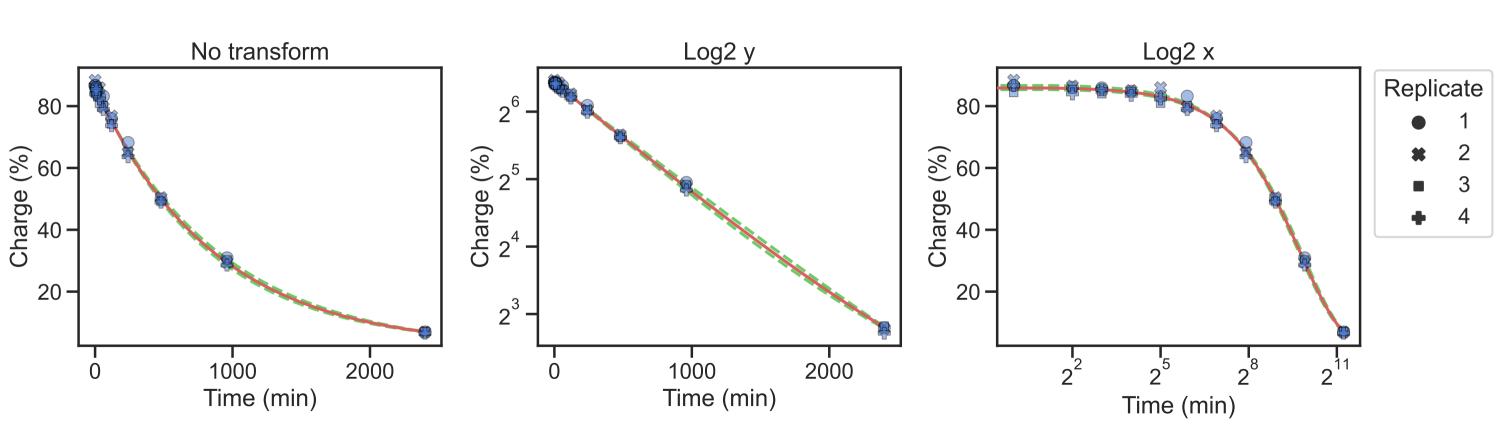
Gln-TTG-3-1 half-life=240 min, 95% CI (230; 253)



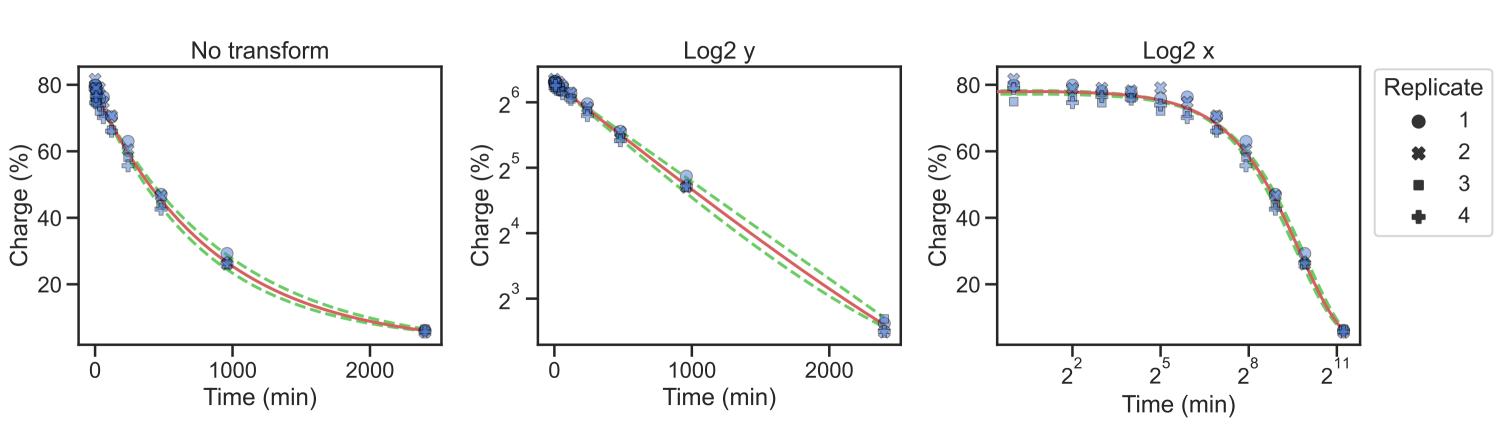
Glu-CTC-1-1 half-life=662 min, 95% CI (621; 705)



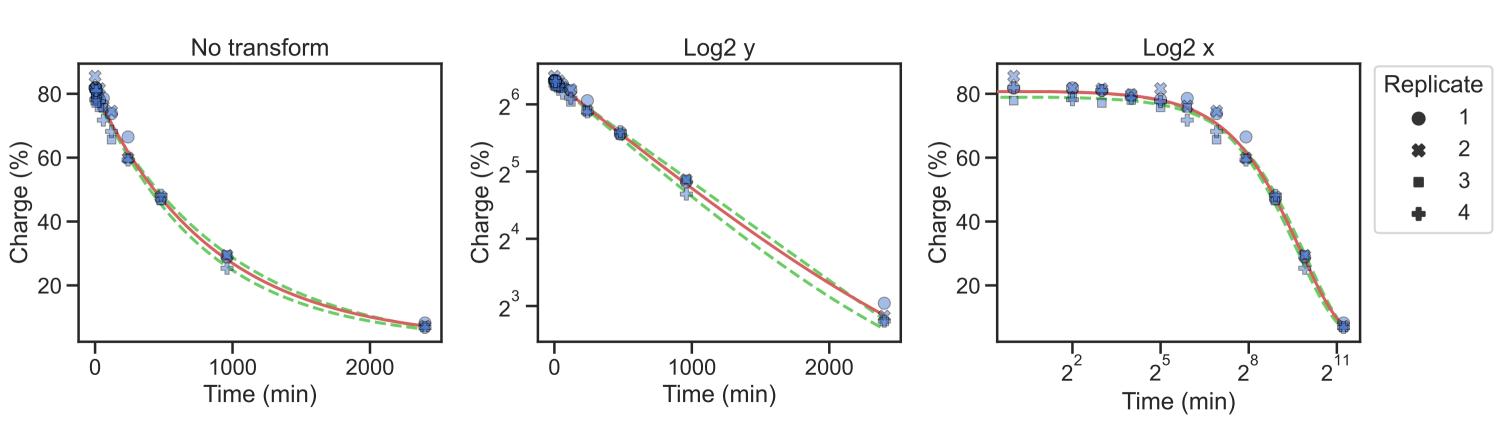
Glu-TTC-1-1 half-life=596 min, 95% CI (563; 635)



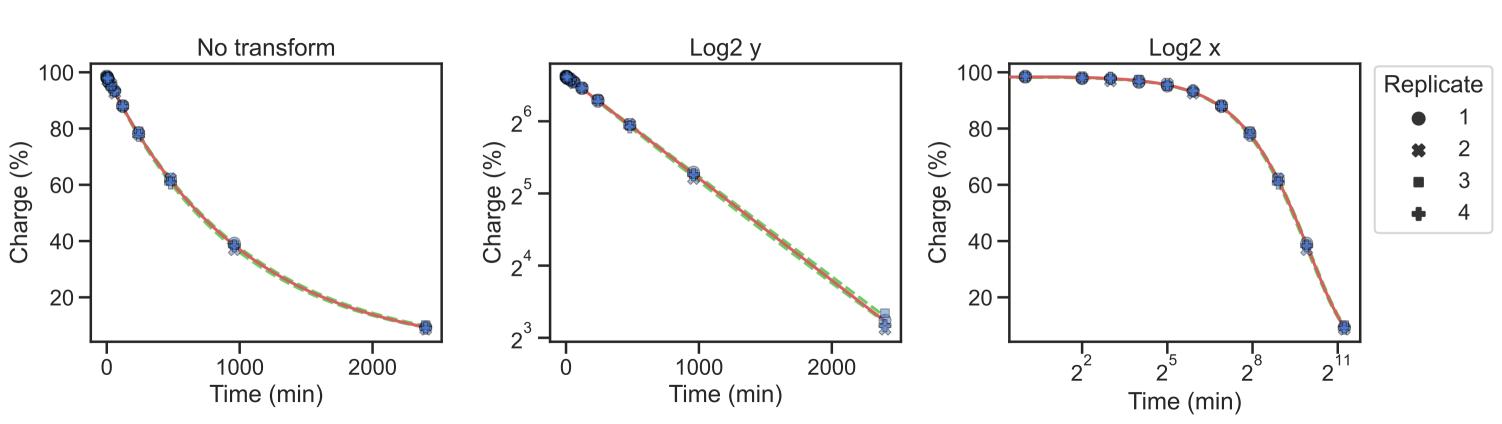
Glu-TTC-2-1 half-life=598 min, 95% CI (536; 673)



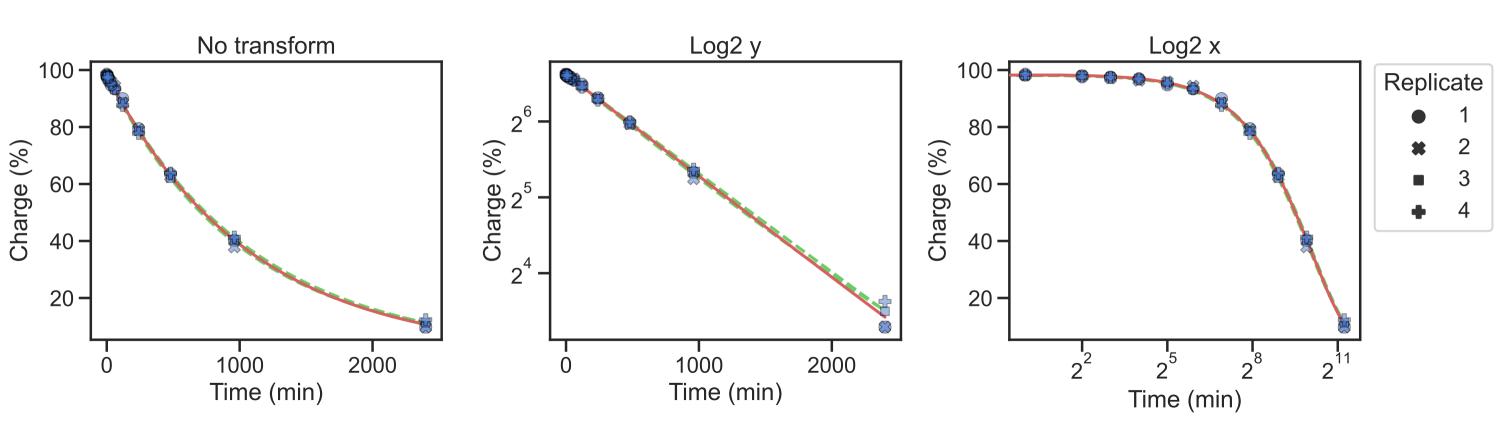
Glu-TTC-4-1 half-life=594 min, 95% CI (550; 684)



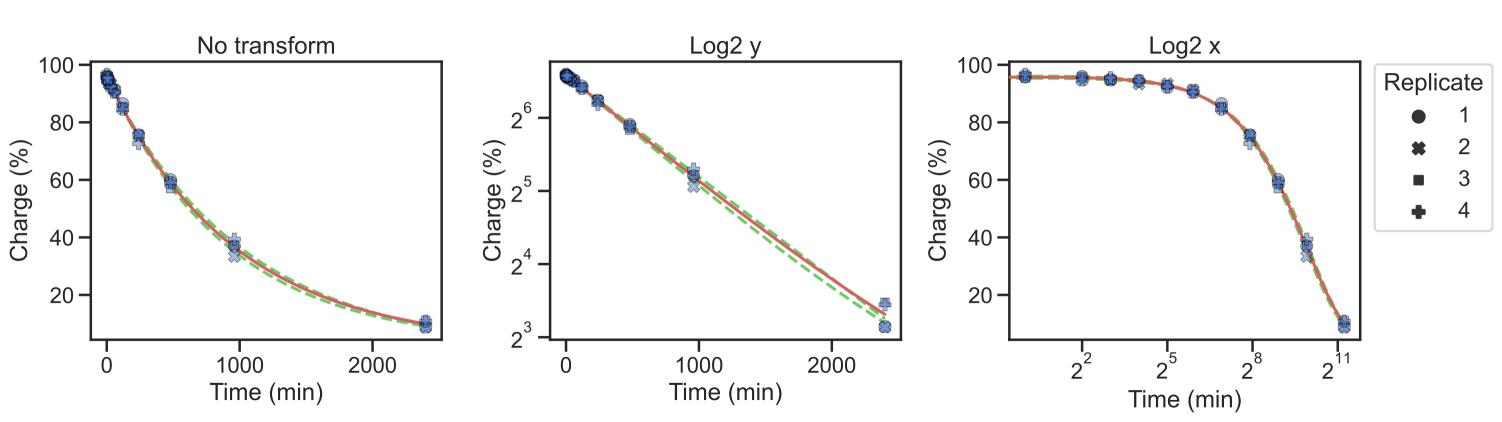
Gly-CCC-1-1 half-life=708 min, 95% CI (677; 722)



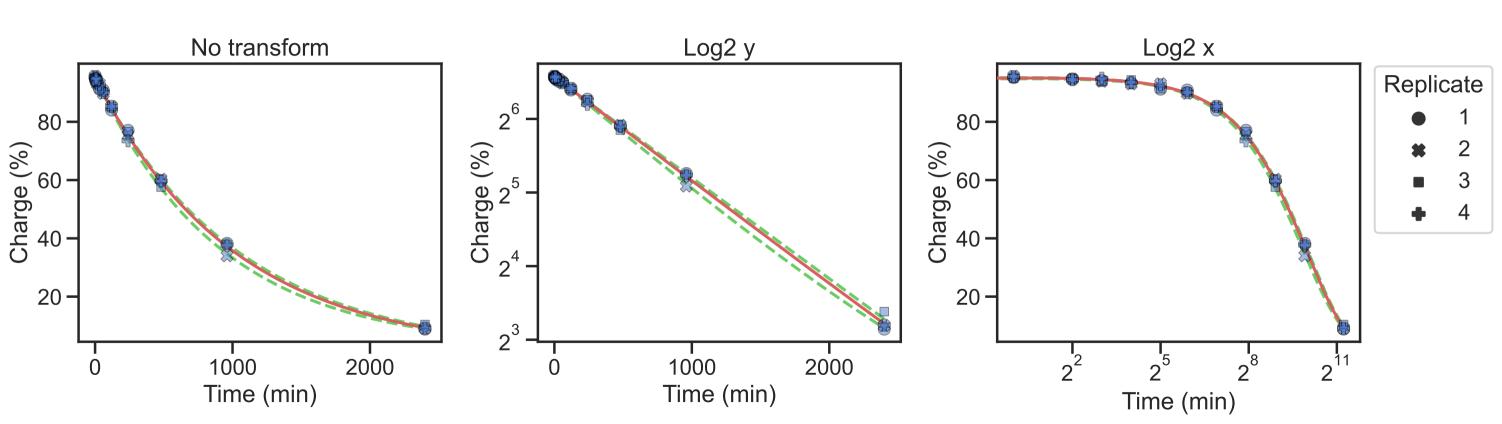
Gly-CCC-2-1 half-life=741 min, 95% CI (699; 762)



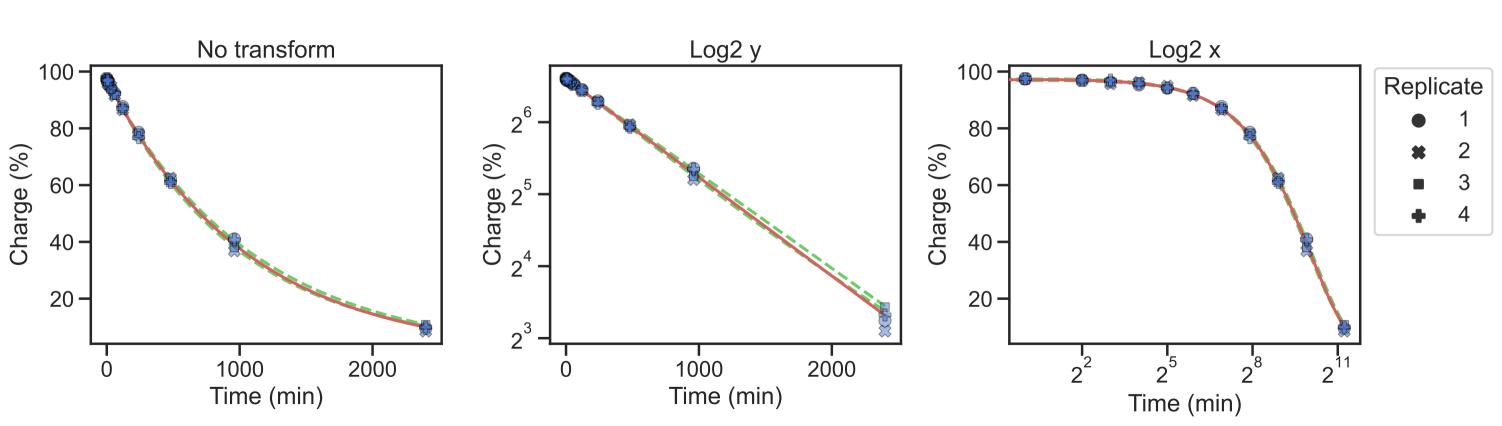
Gly-GCC-1-1 half-life=662 min, 95% CI (629; 722)



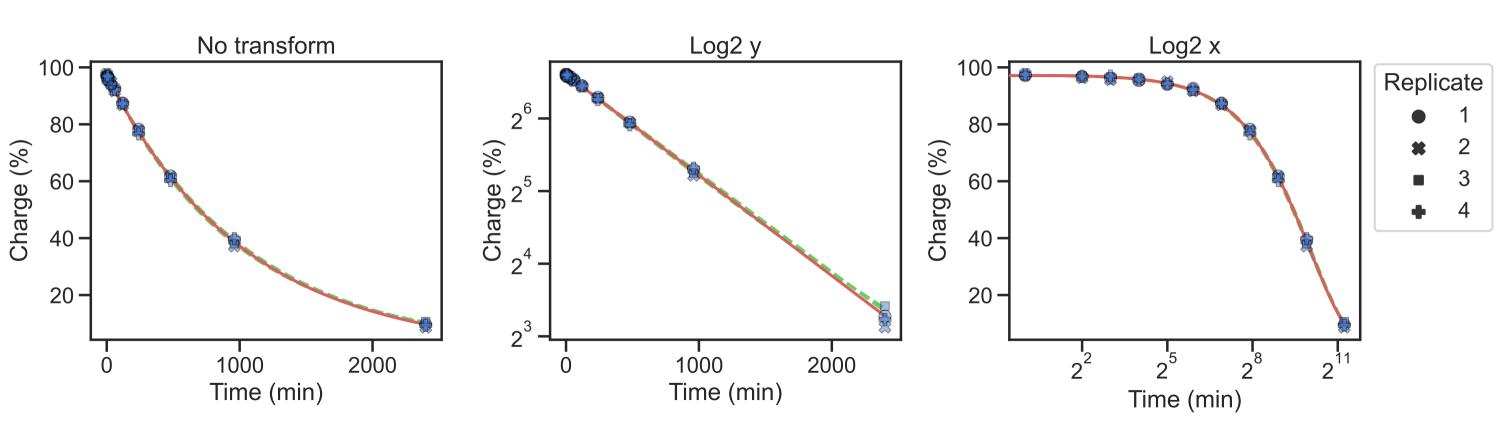
Gly-GCC-2-1 half-life=703 min, 95% CI (631; 730)



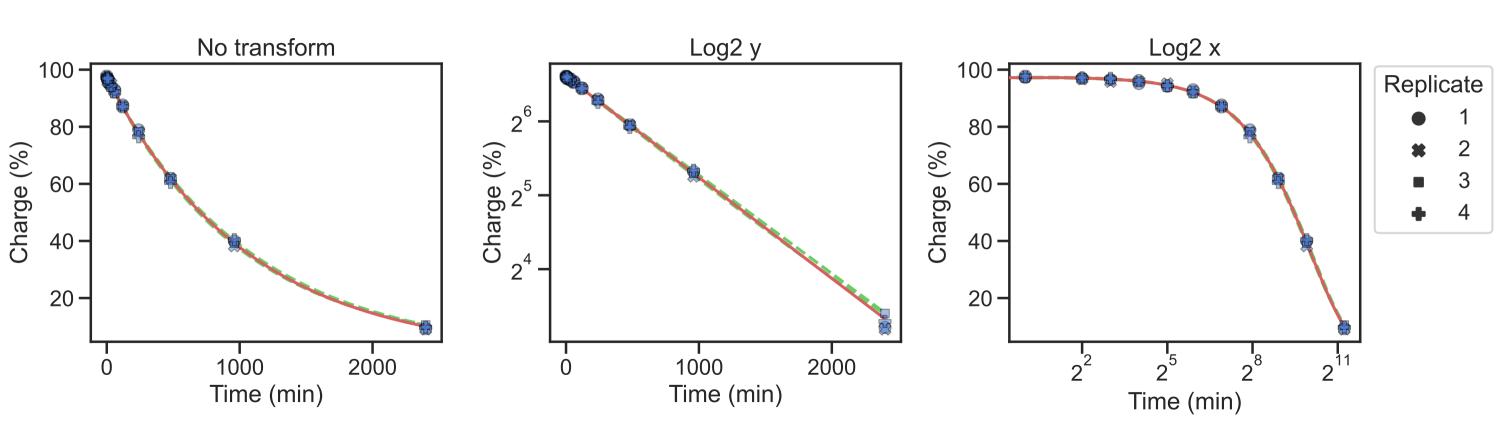
Gly-TCC-1-1 half-life=730 min, 95% CI (682; 760)



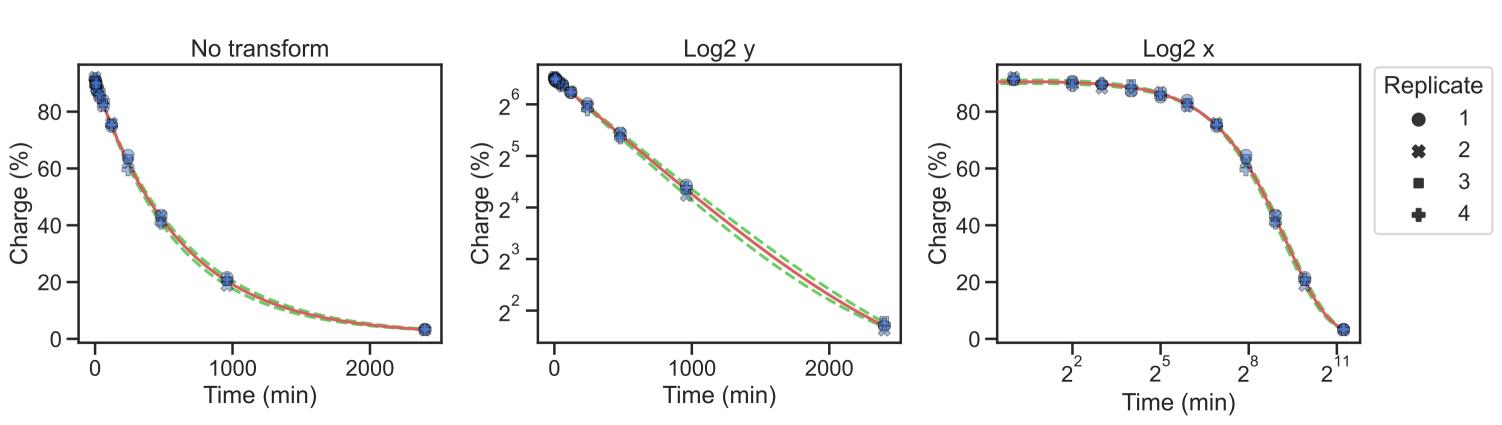
Gly-TCC-2-1 half-life=722 min, 95% CI (685; 736)

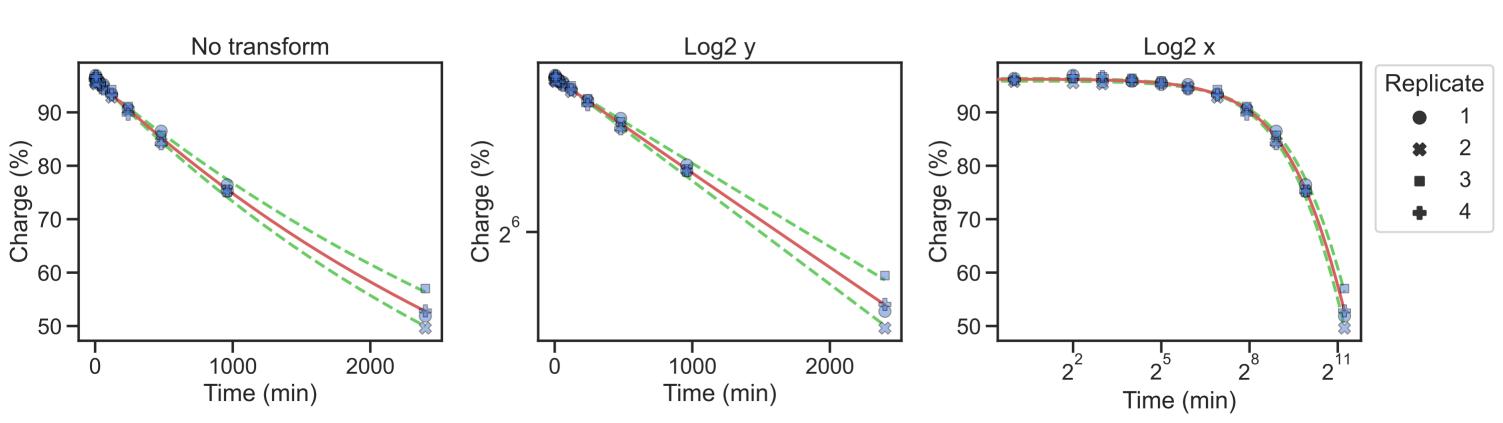


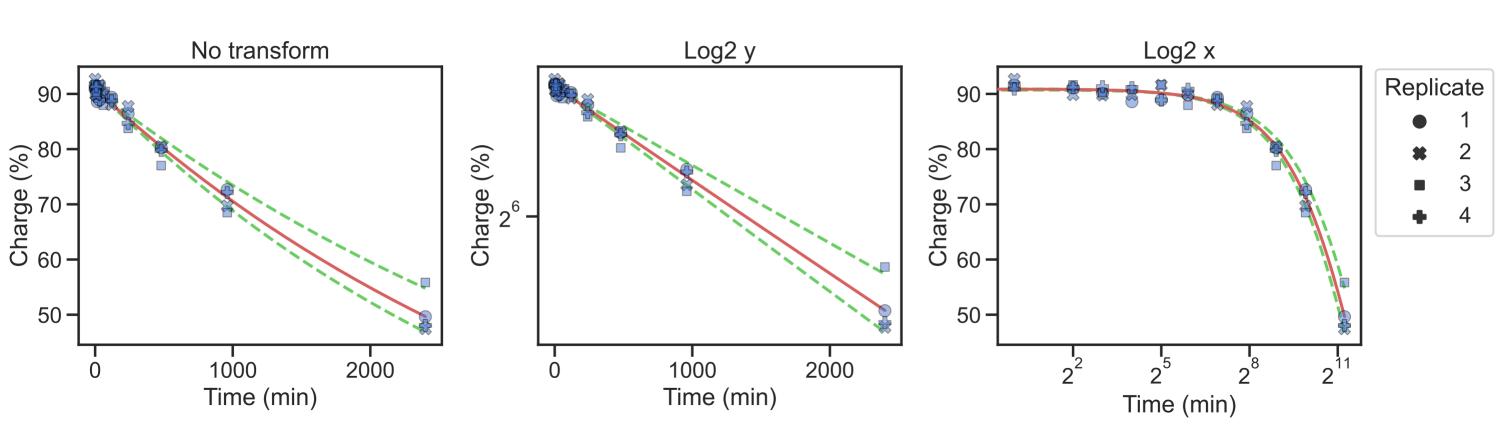
Gly-TCC-3-1 half-life=732 min, 95% CI (697; 750)

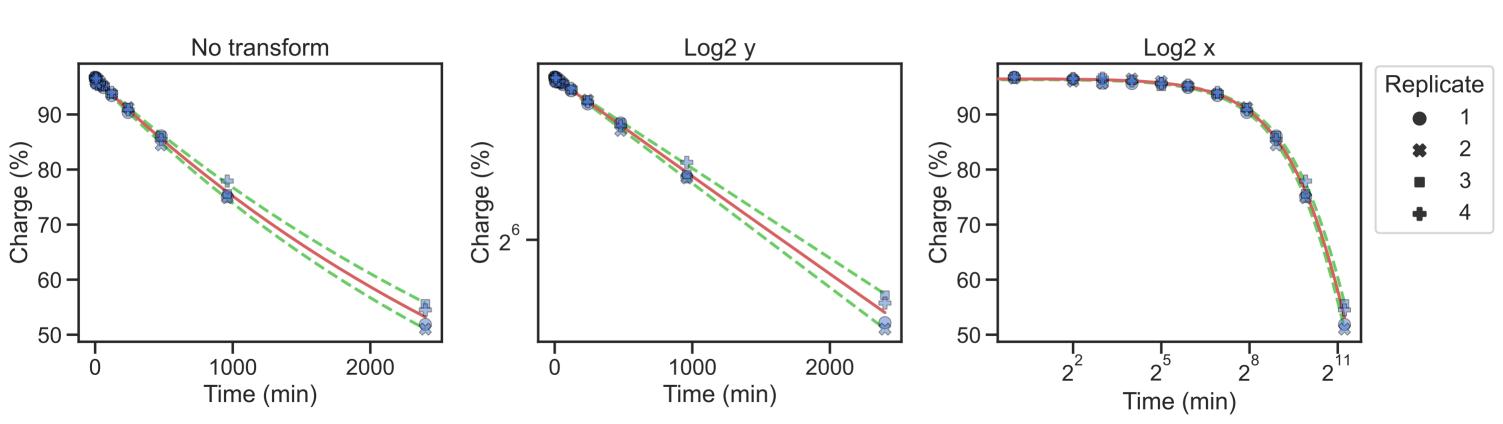


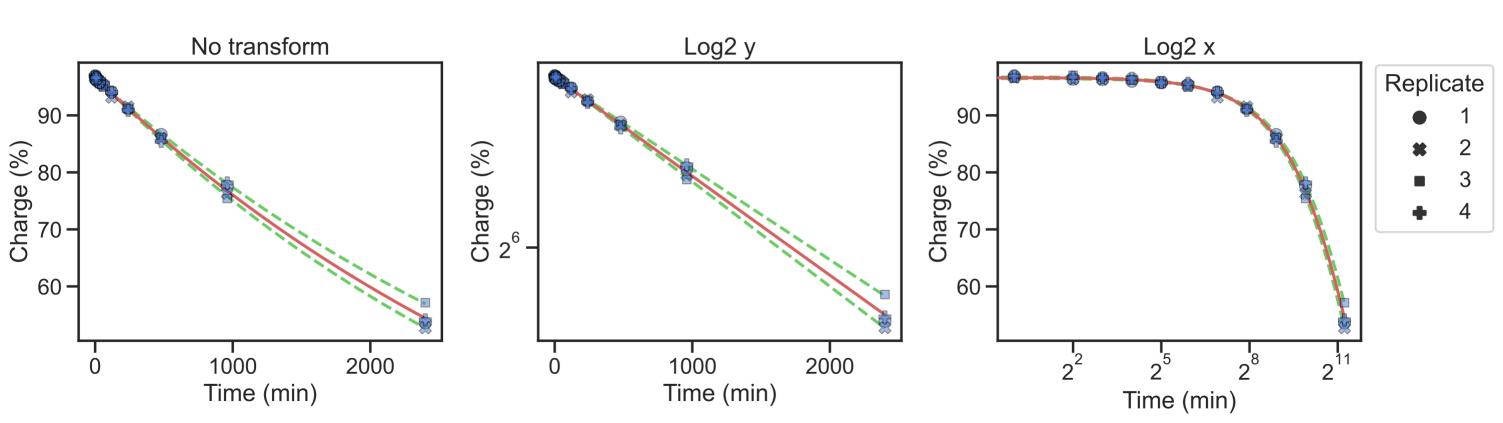
His-GTG-1-1 half-life=429 min, 95% CI (400; 453)

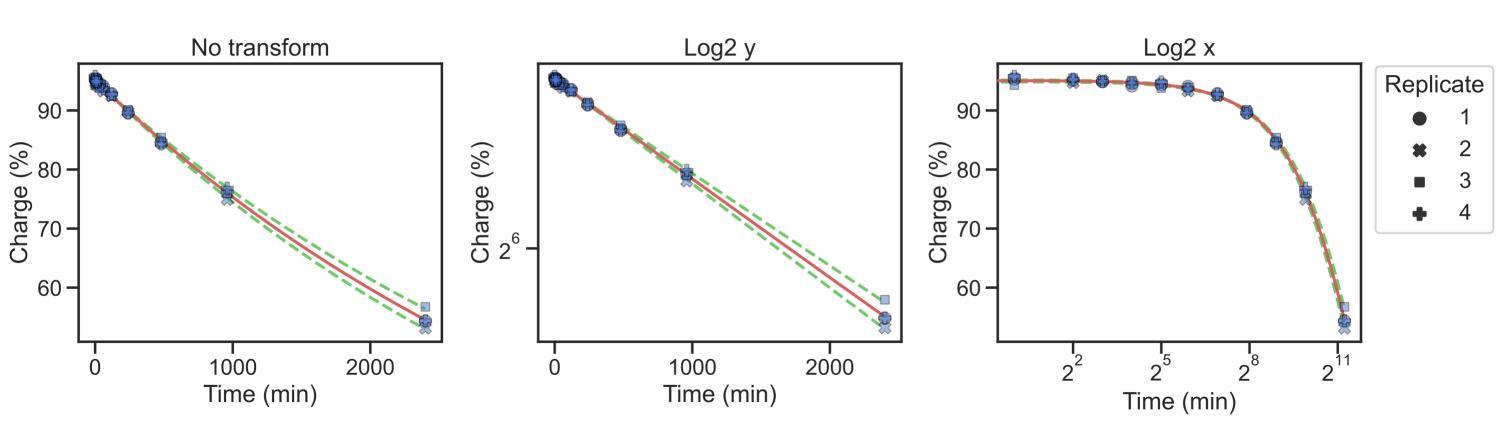


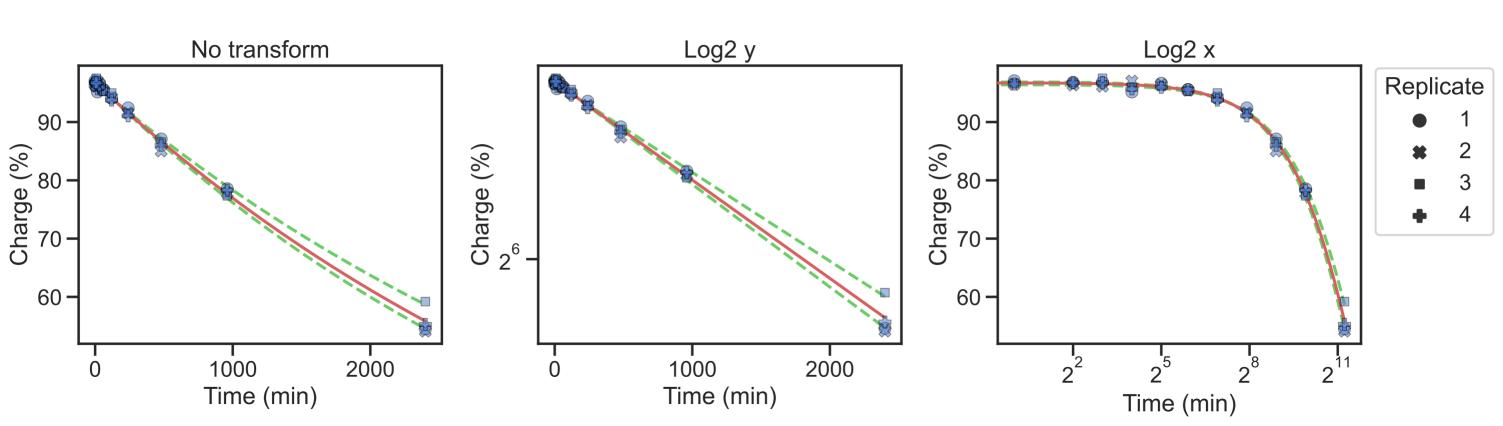


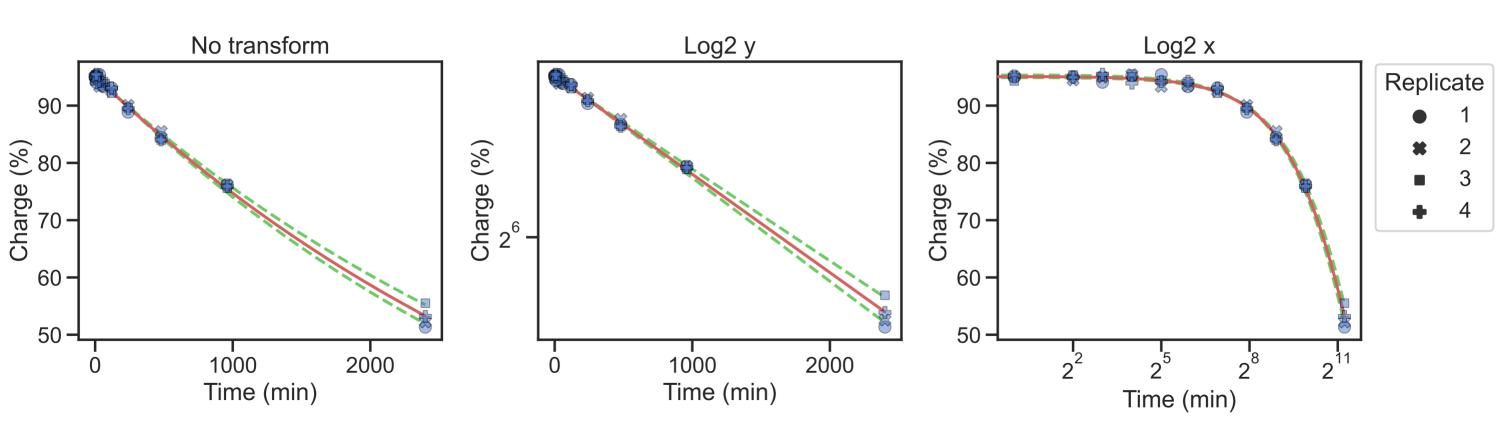


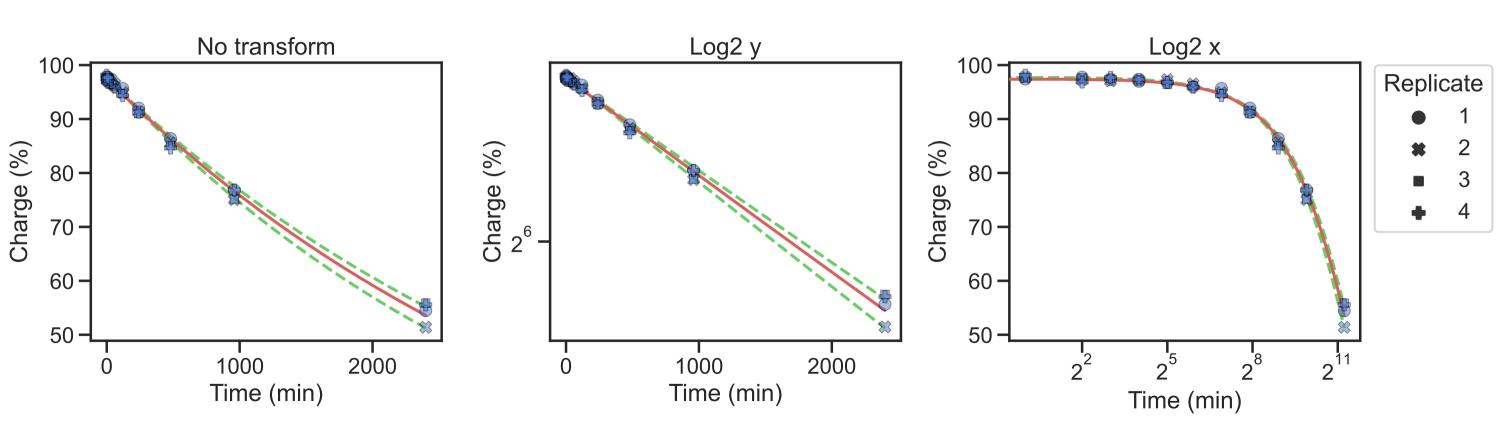


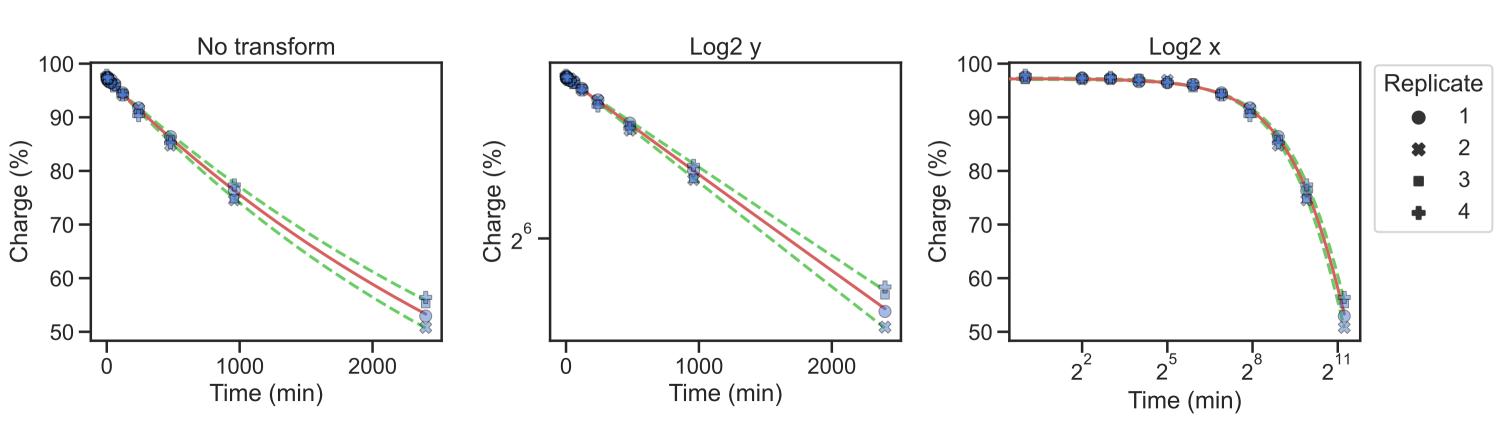


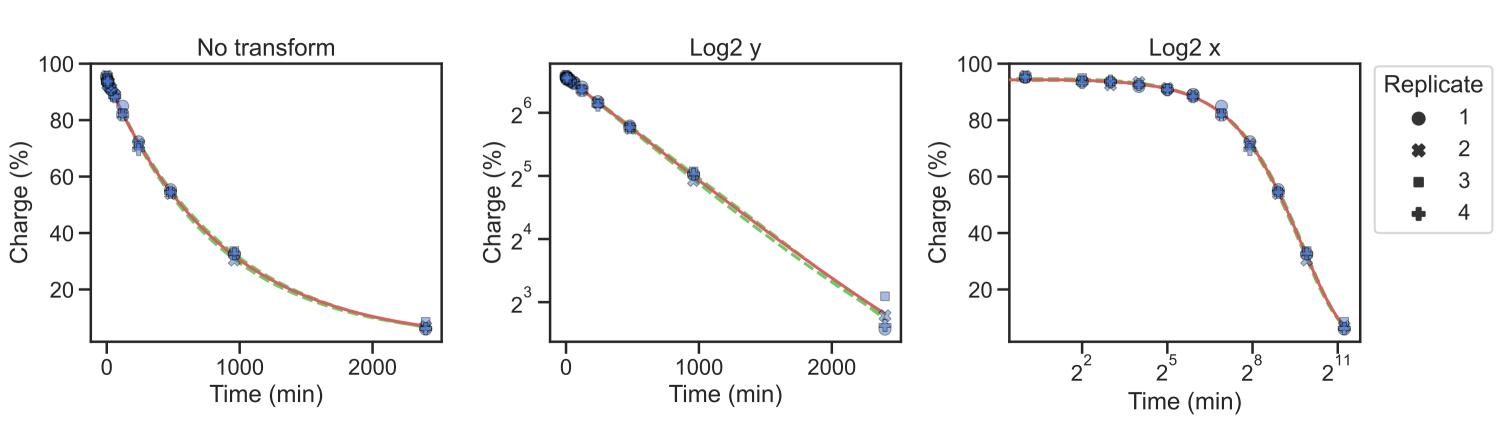


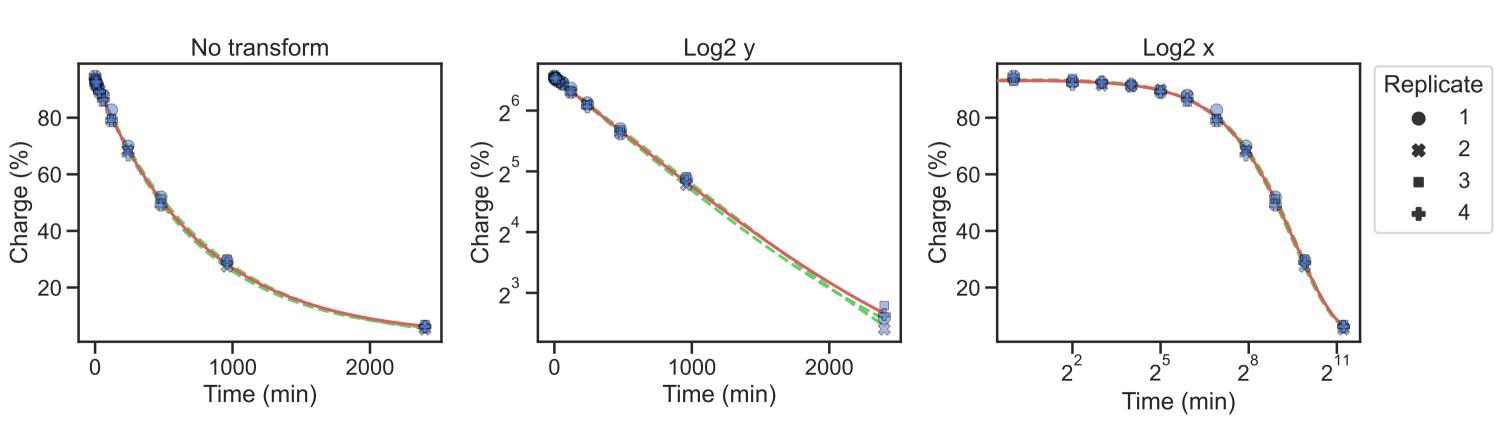


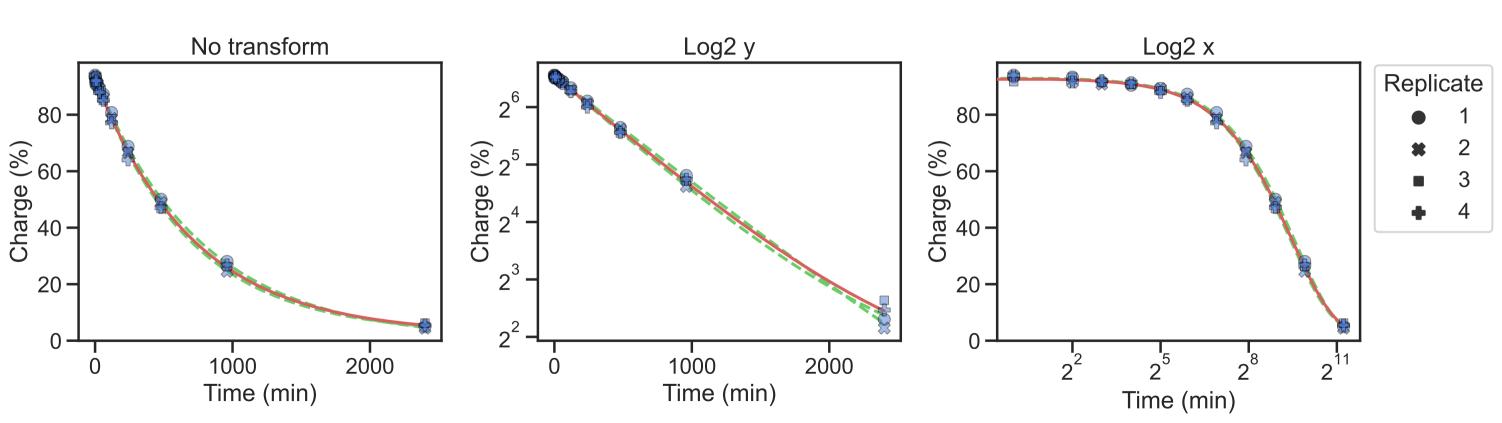


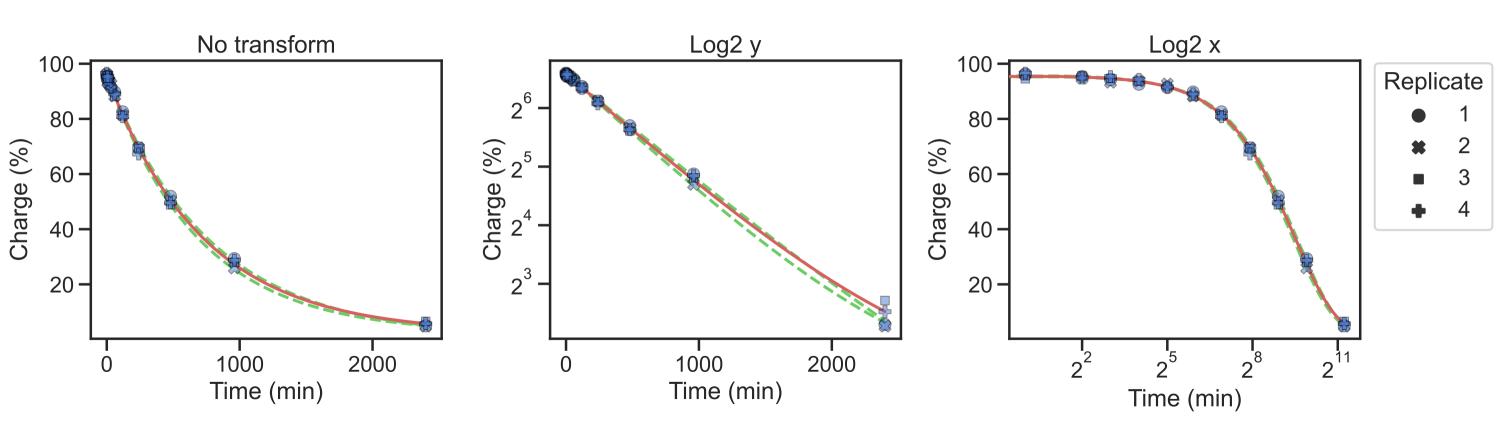


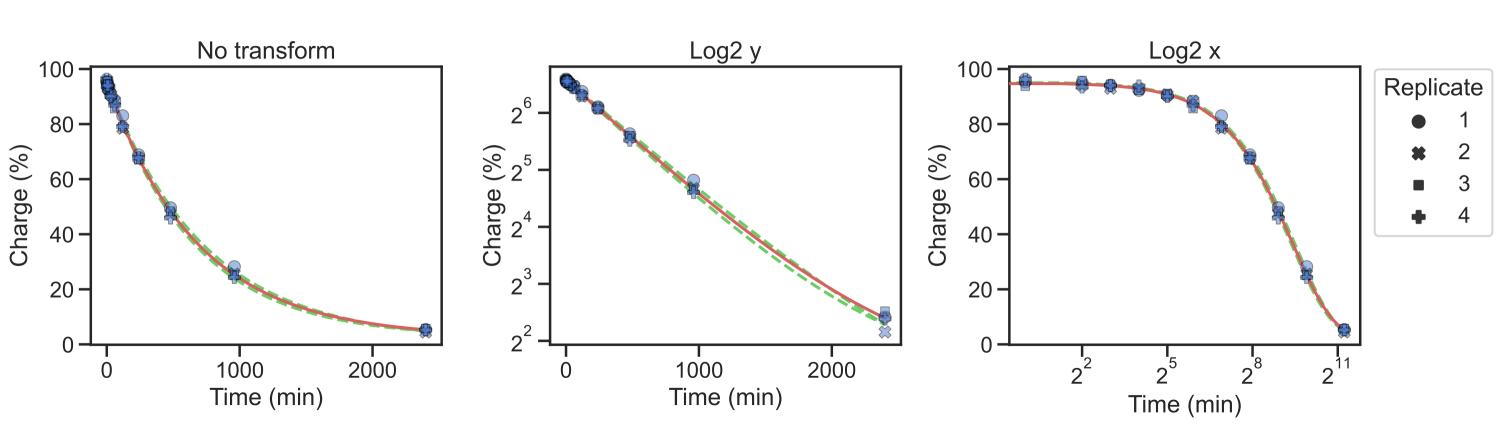


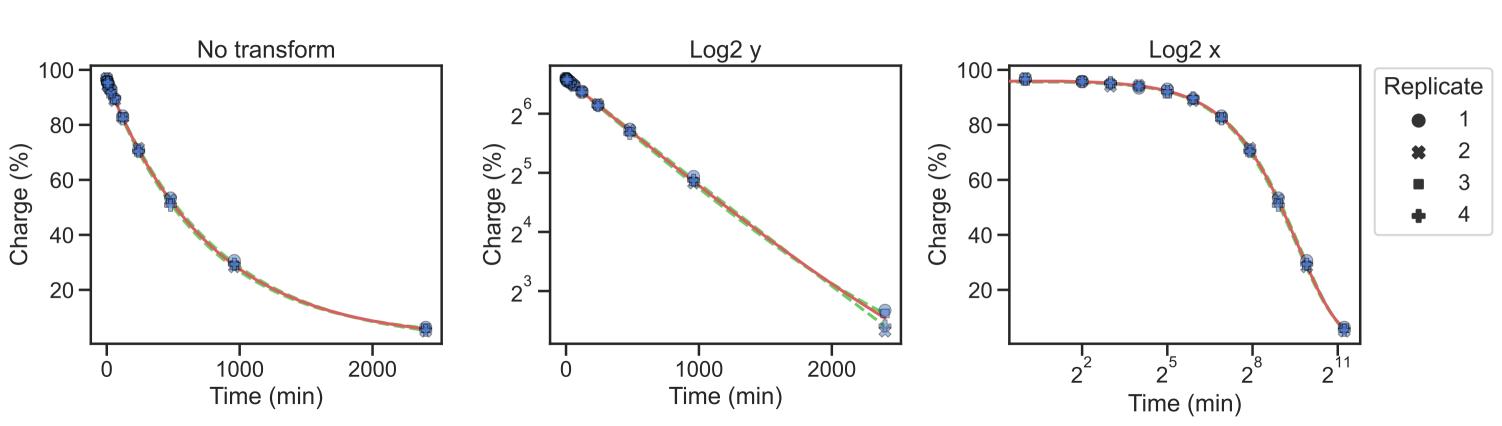


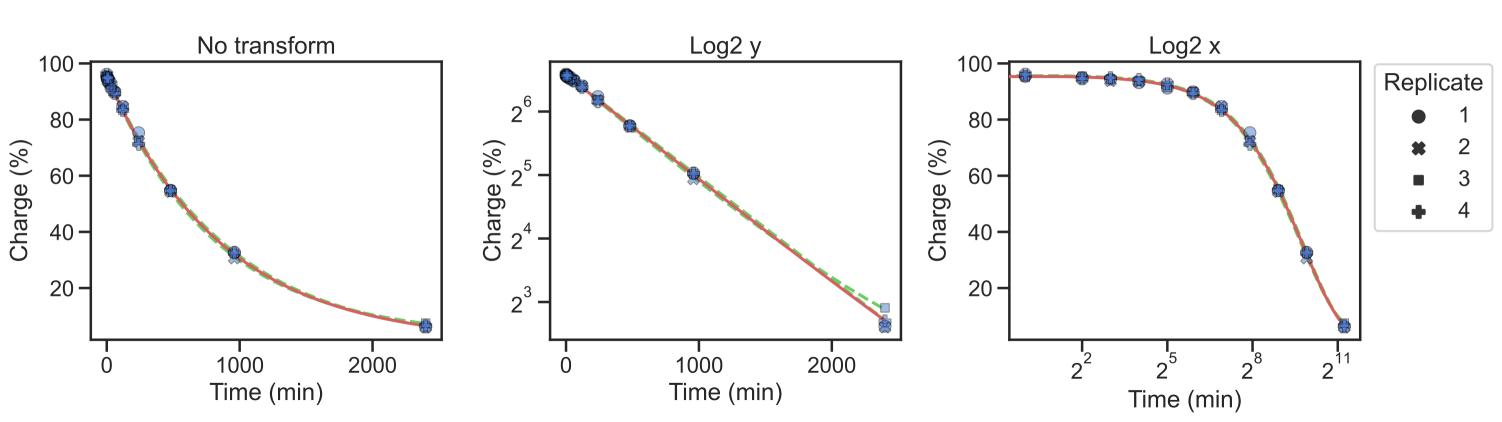


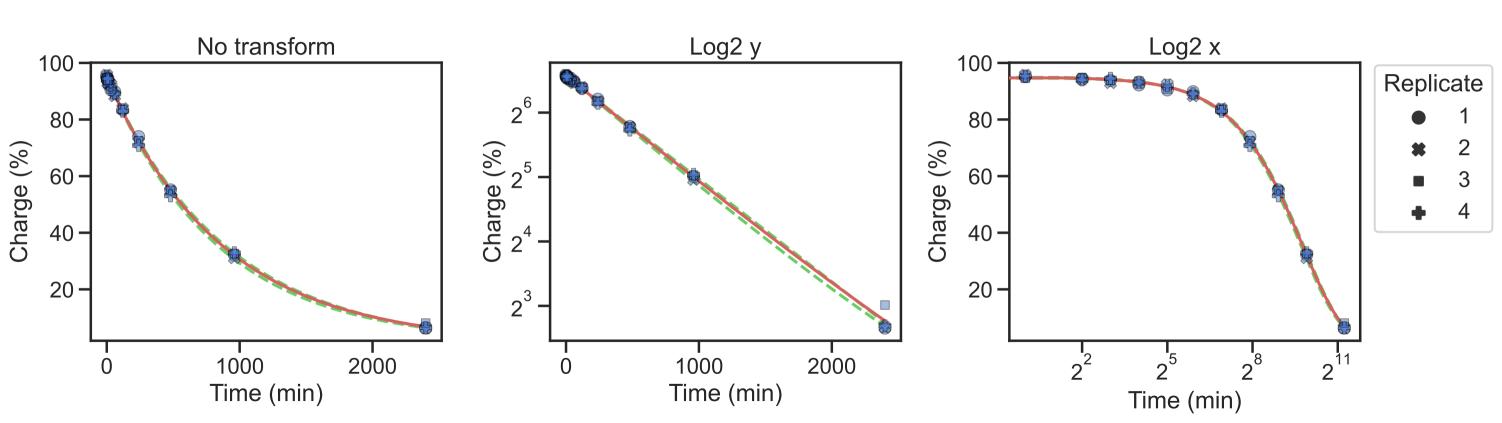


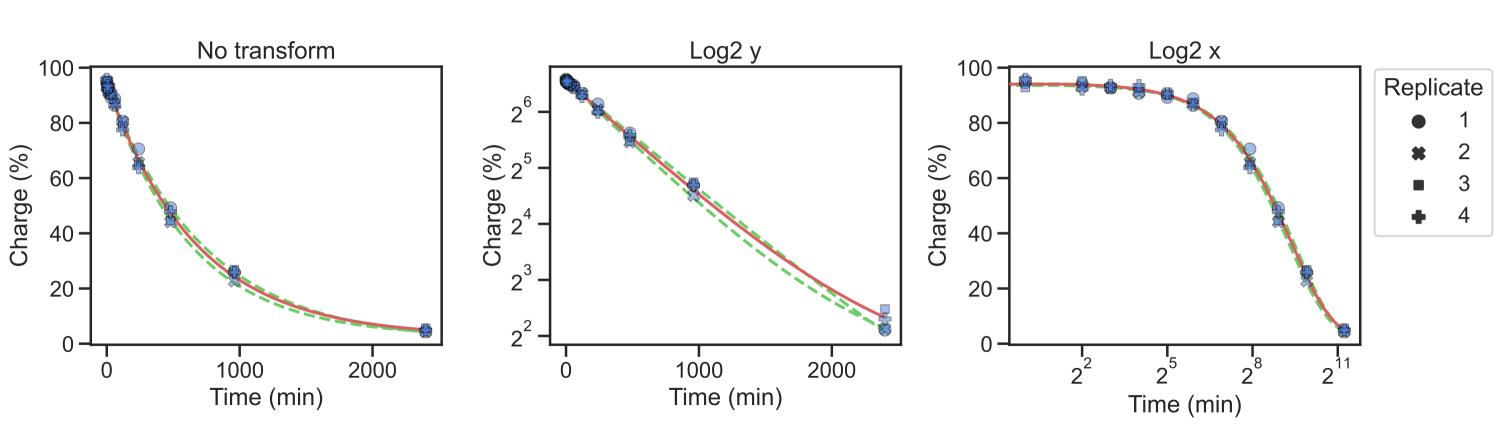


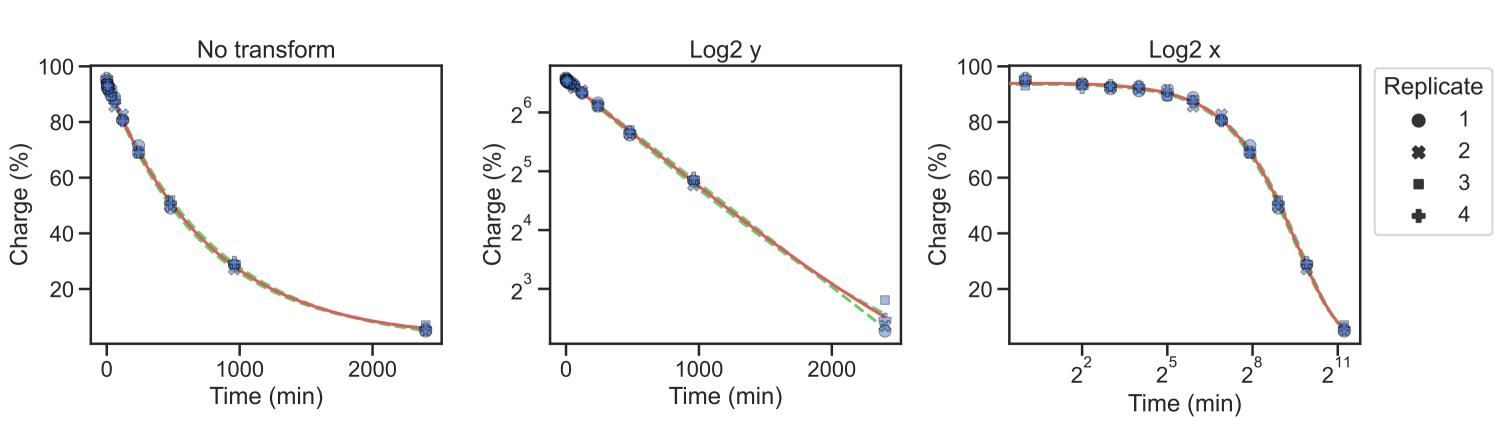


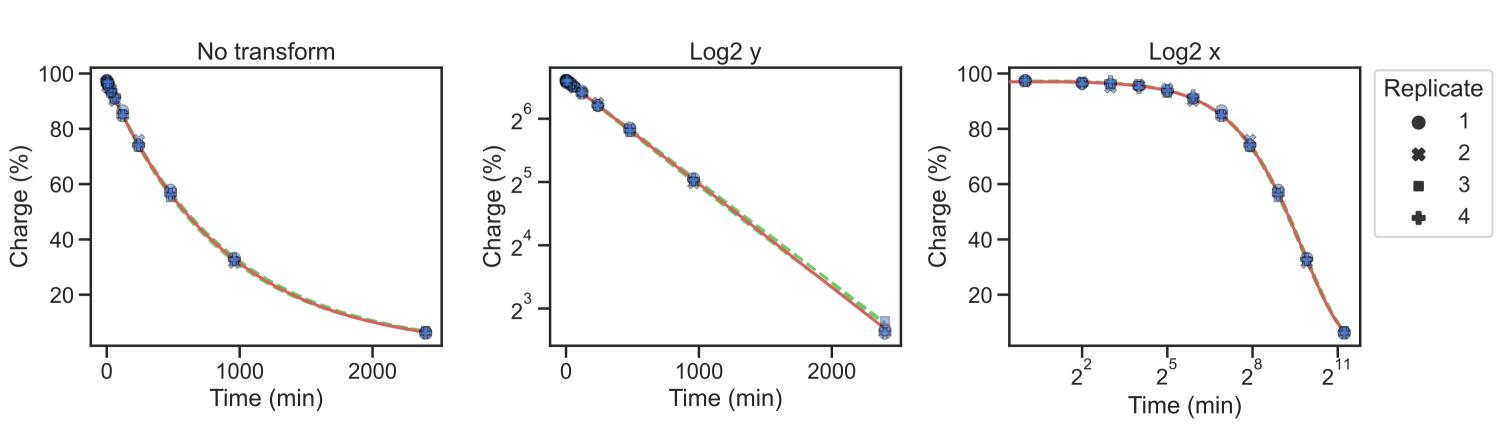




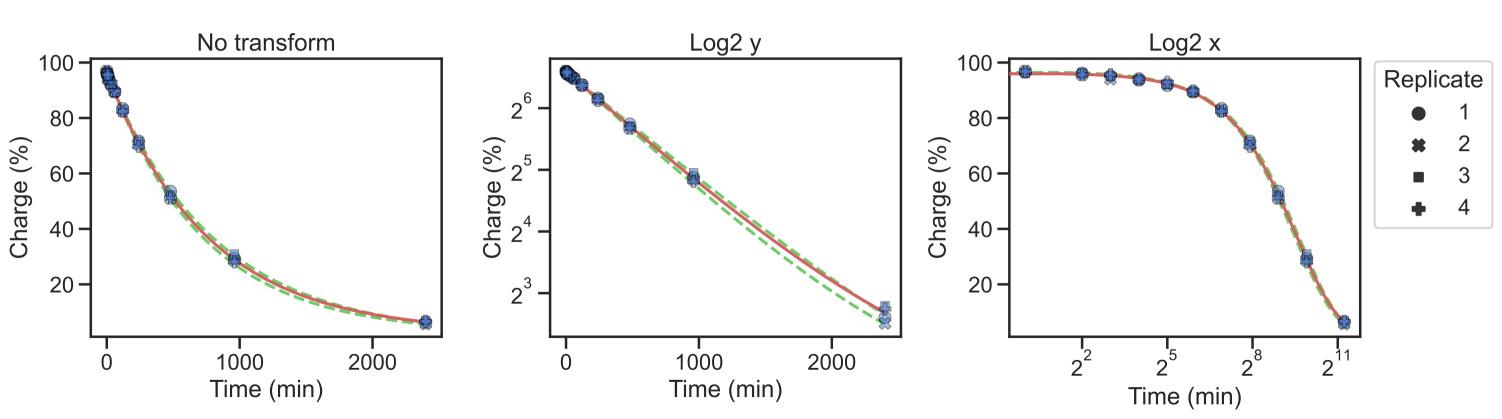




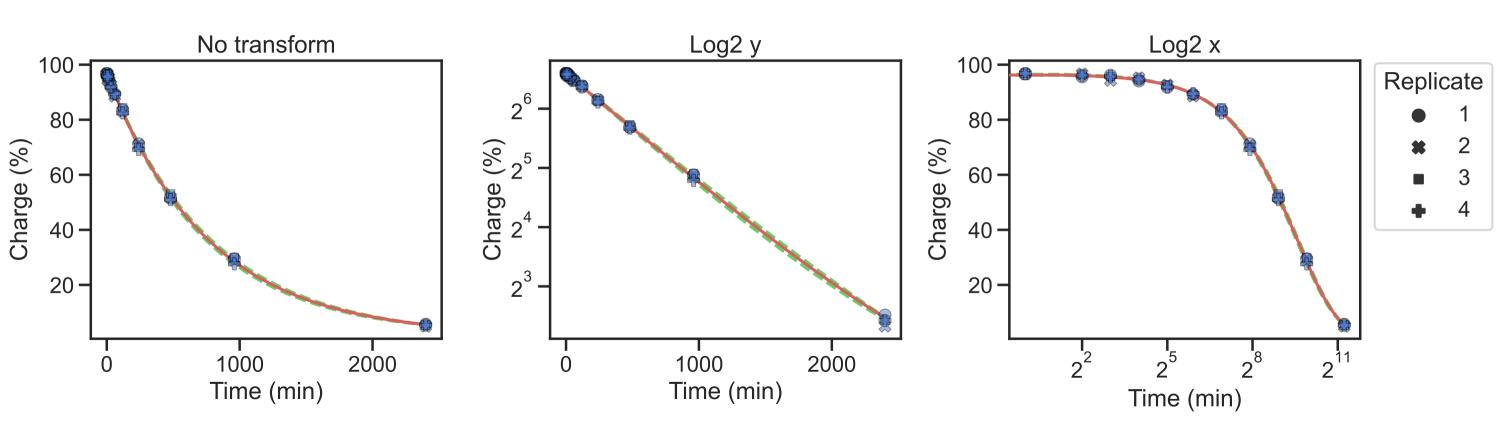




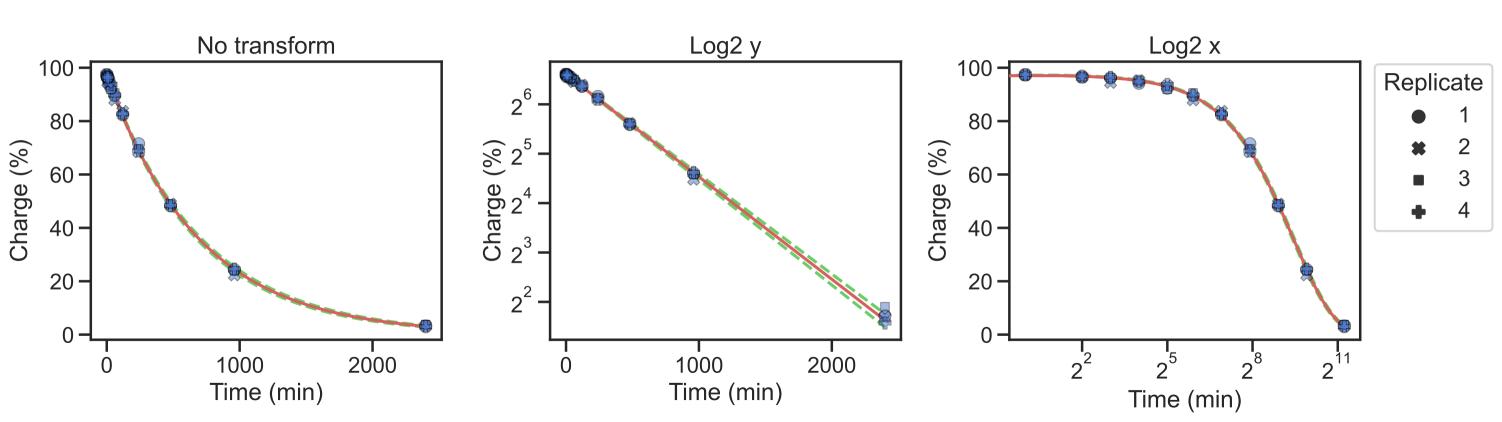
Leu-TAG-2-1 half-life=527 min, 95% CI (500; 562)



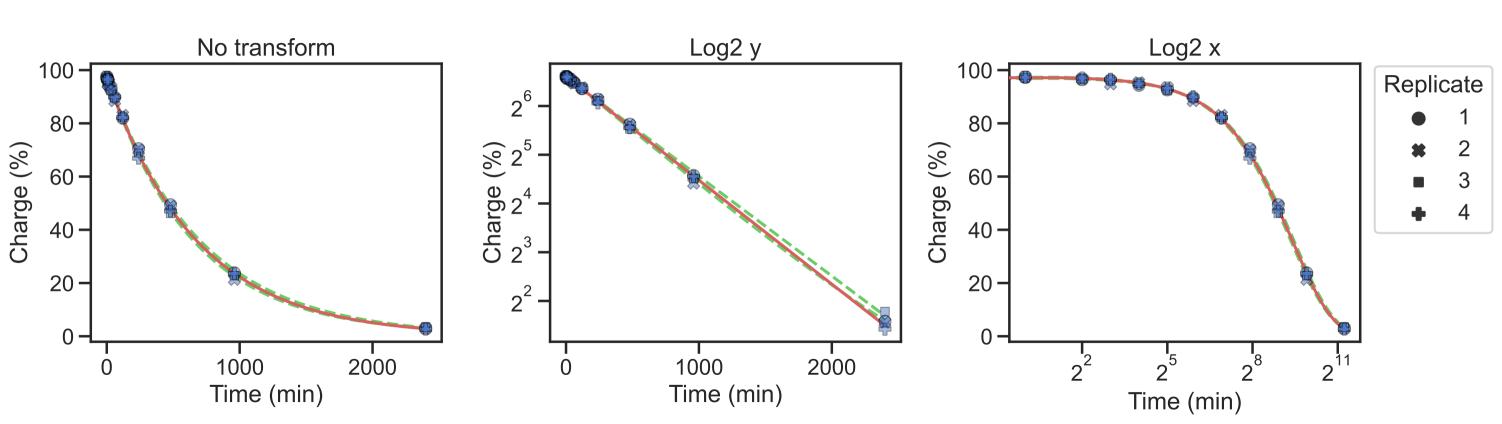
Leu-TAG-3-1 half-life=529 min, 95% CI (510; 549)



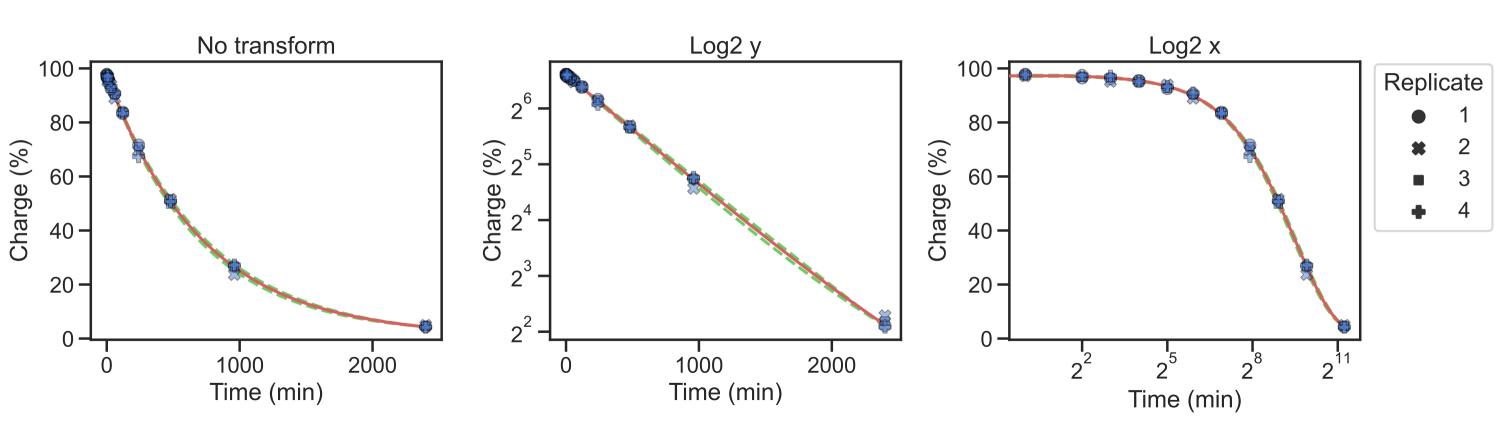
Lys-CTT-1-1 half-life=482 min, 95% CI (469; 495)



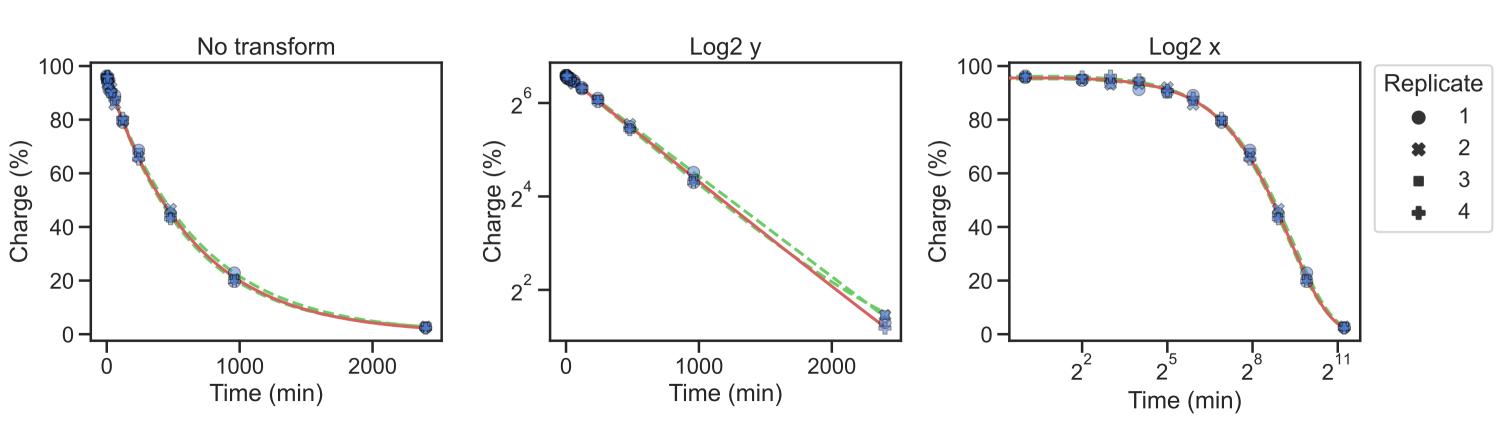
Lys-CTT-2-1 half-life=469 min, 95% CI (446; 489)



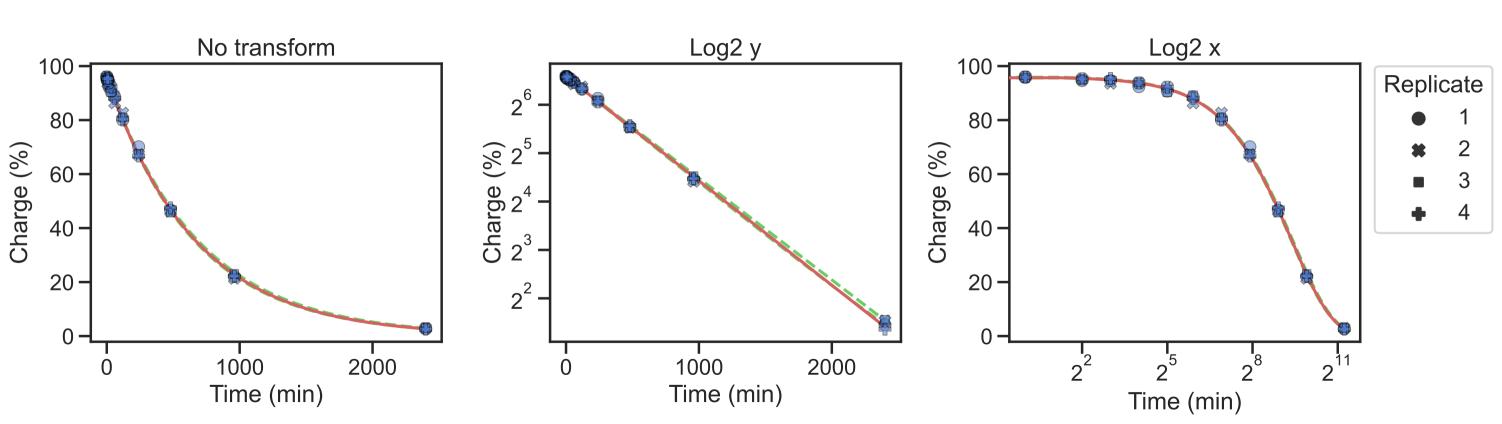
Lys-CTT-4-1 half-life=500 min, 95% CI (475; 523)



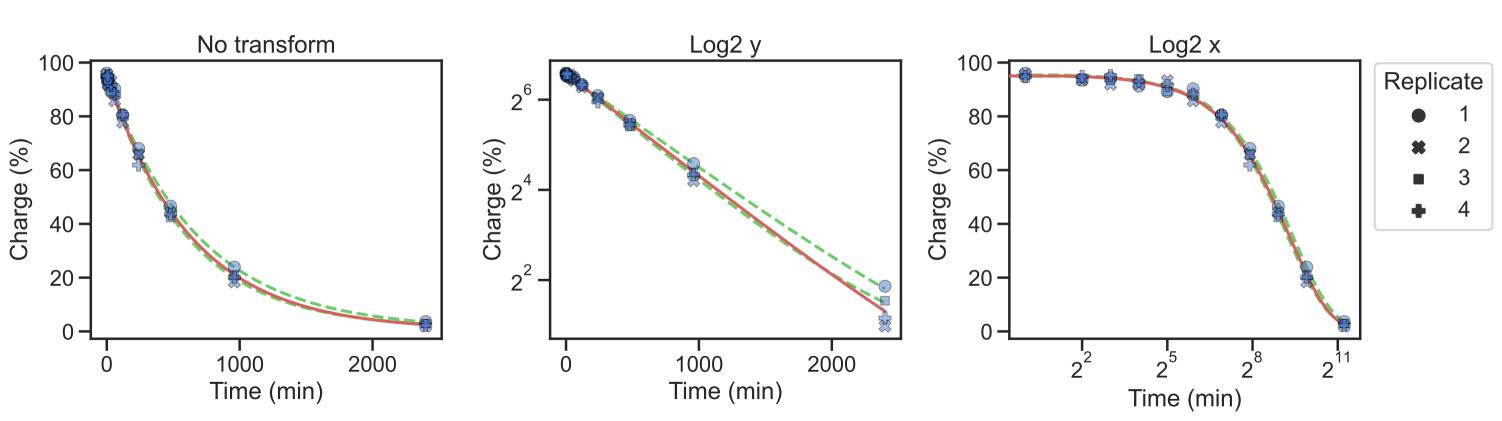
Lys-TTT-2-1 half-life=440 min, 95% CI (416; 466)



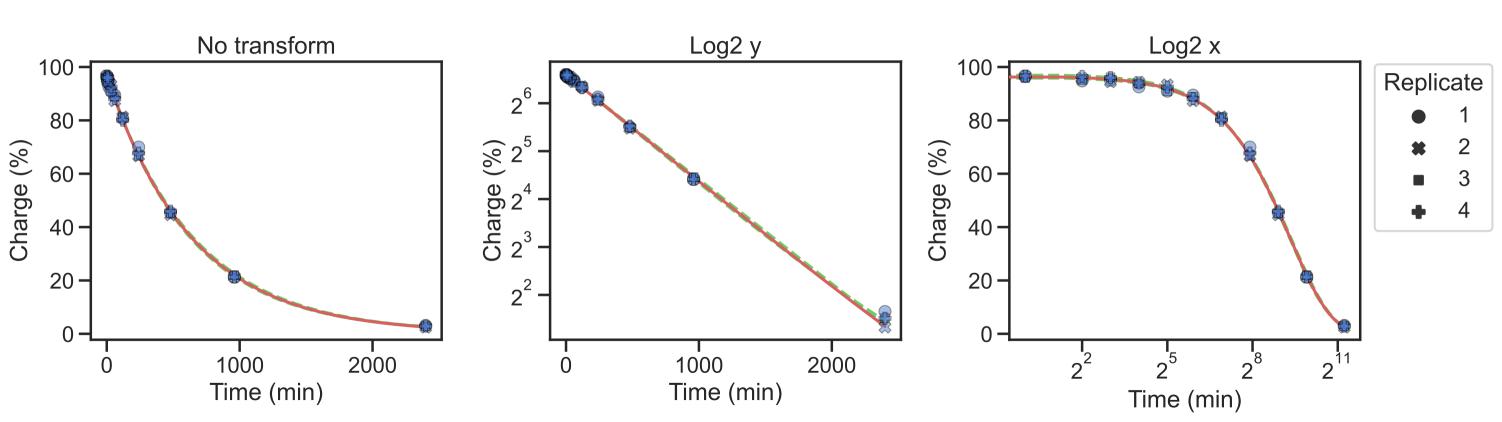
Lys-TTT-3-1 half-life=464 min, 95% CI (454; 476)

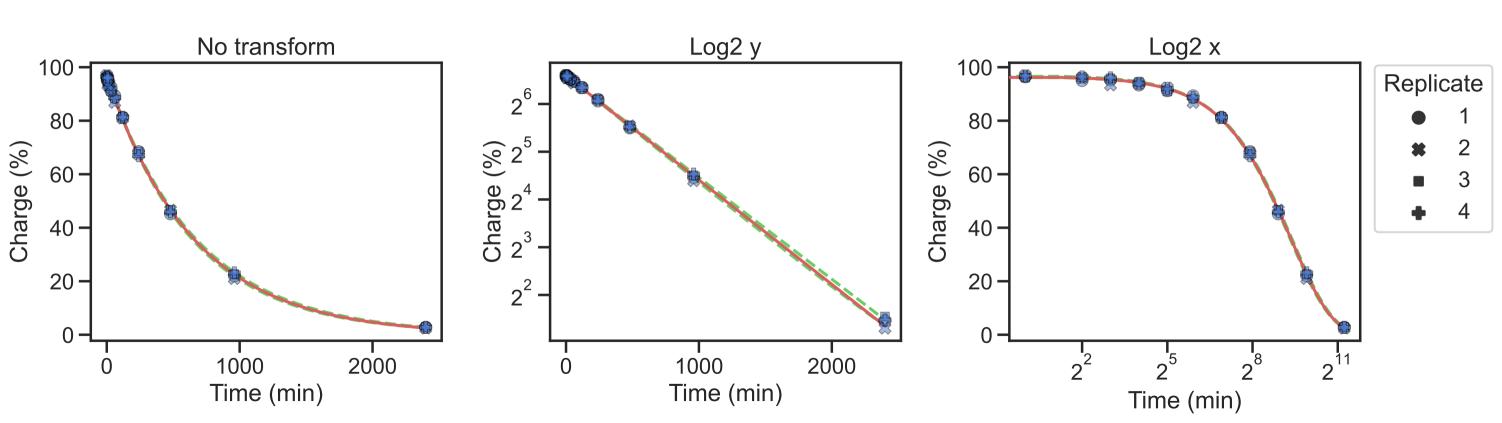


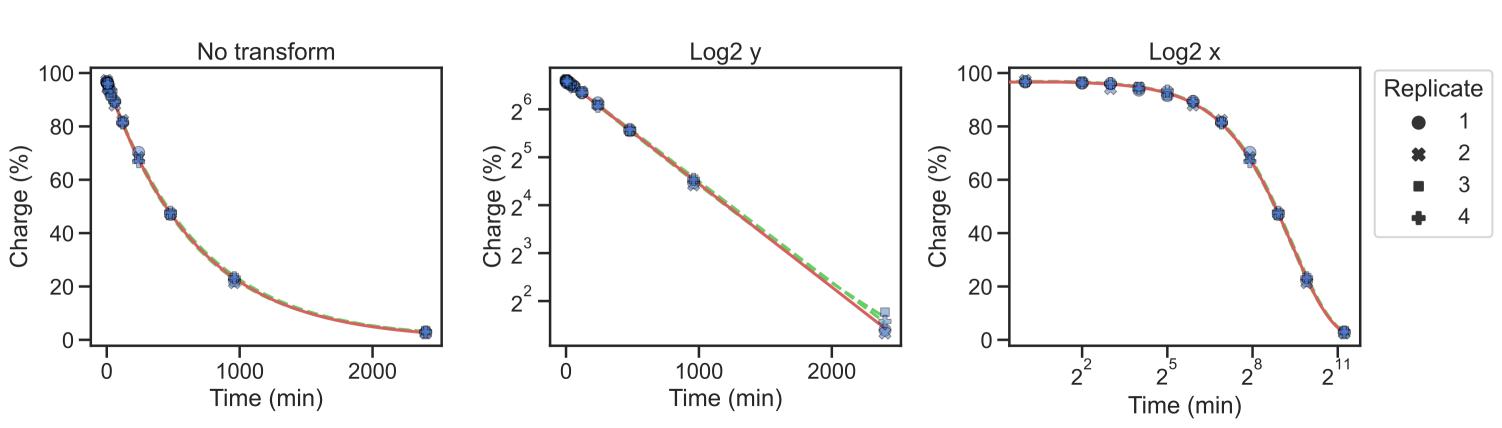
Lys-TTT-4-1 half-life=437 min, 95% CI (411; 475)

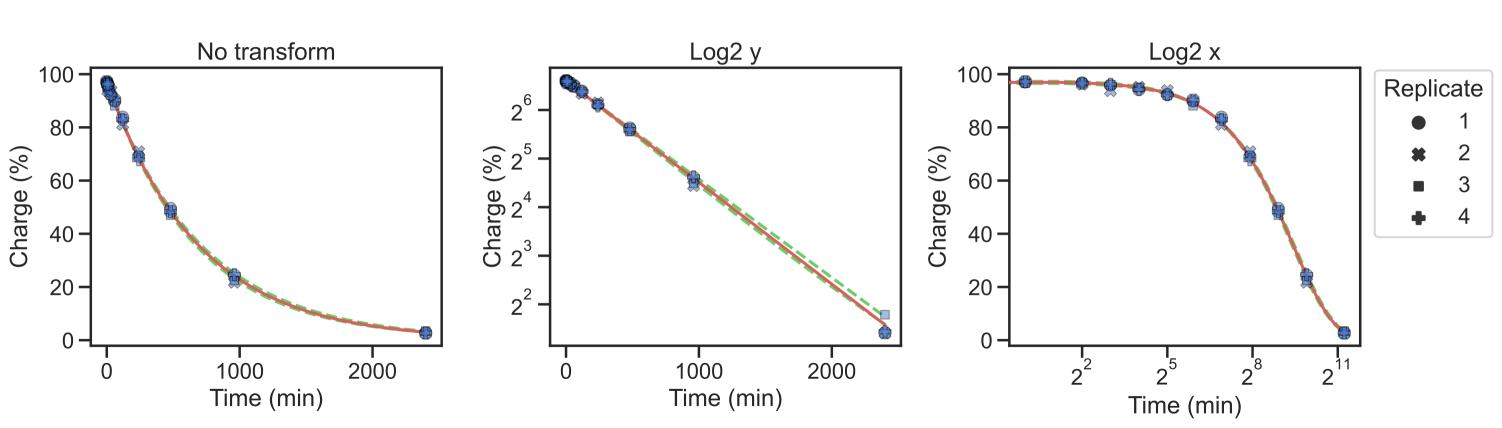


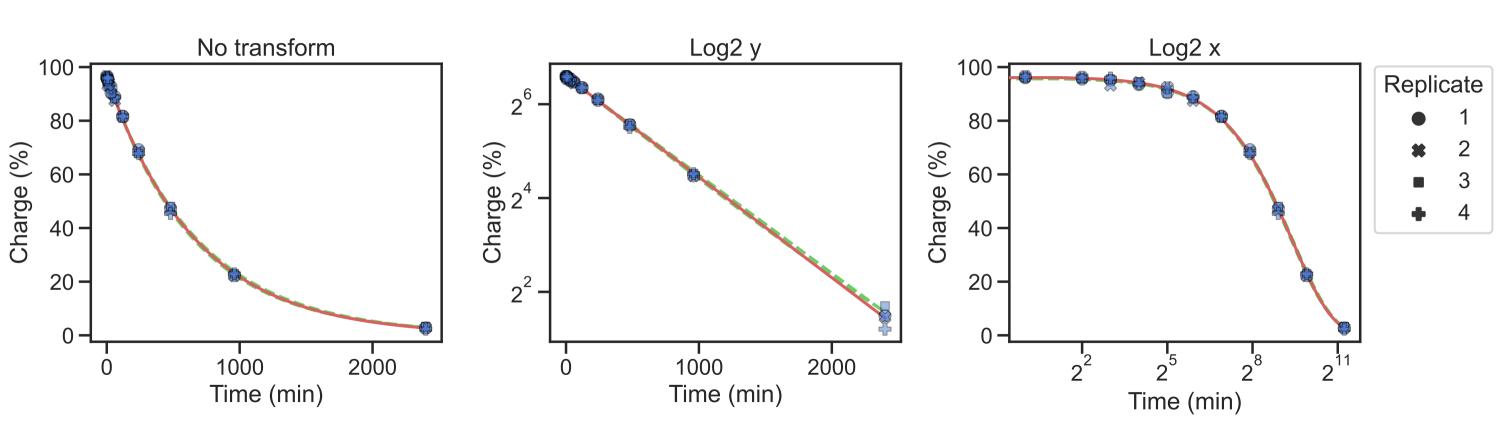
Lys-TTT-6-1 half-life=447 min, 95% CI (434; 460)

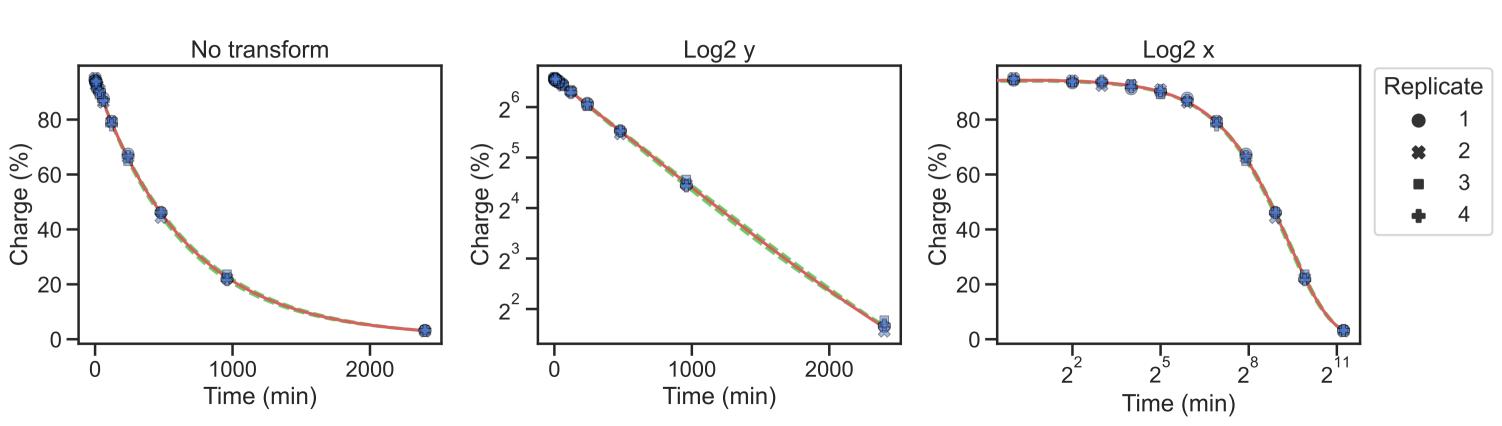




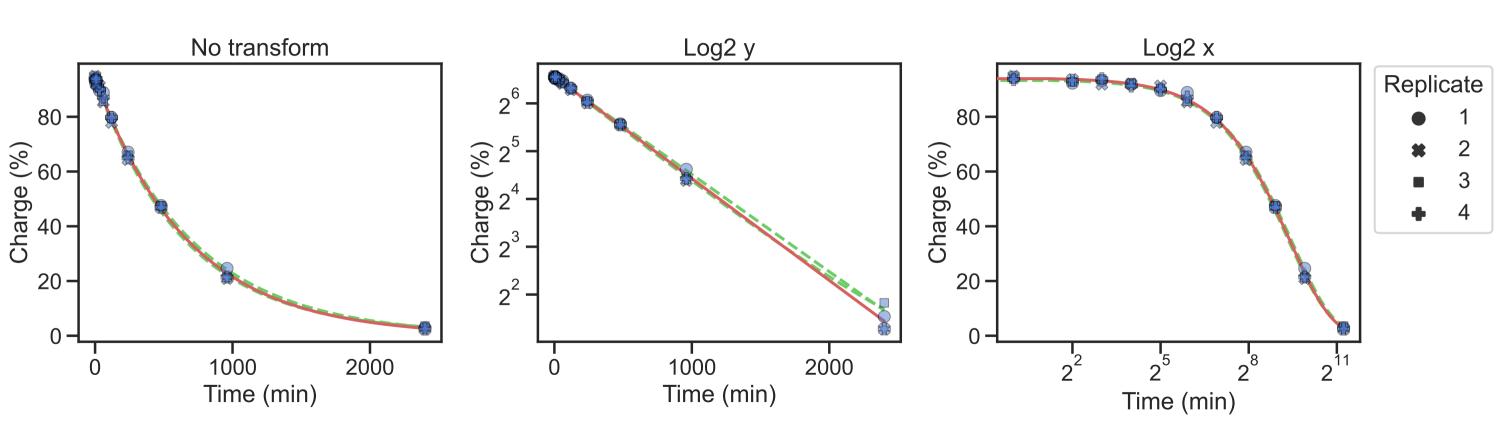


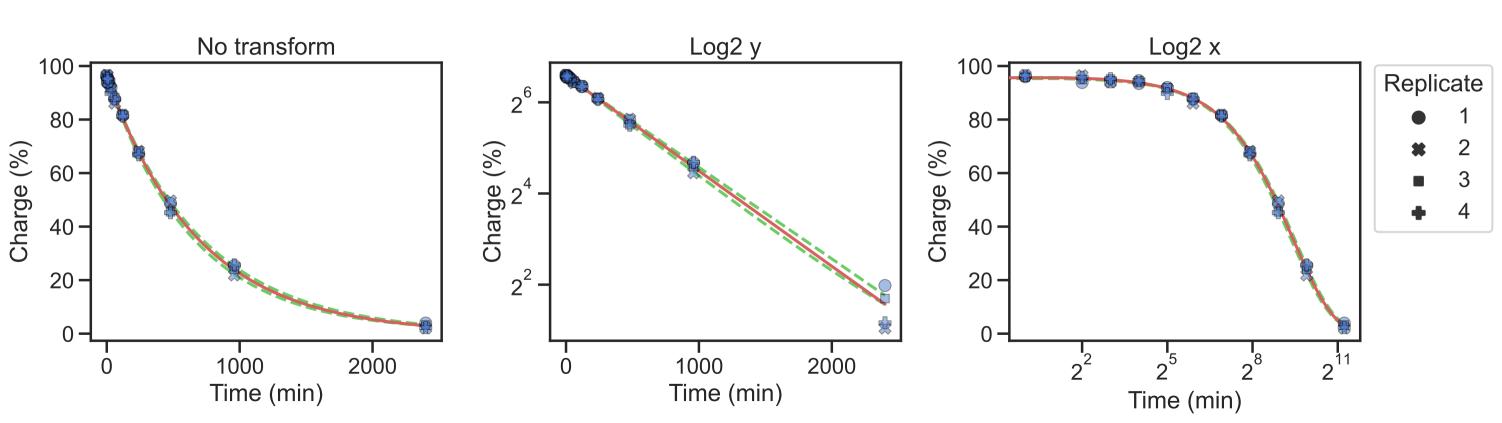


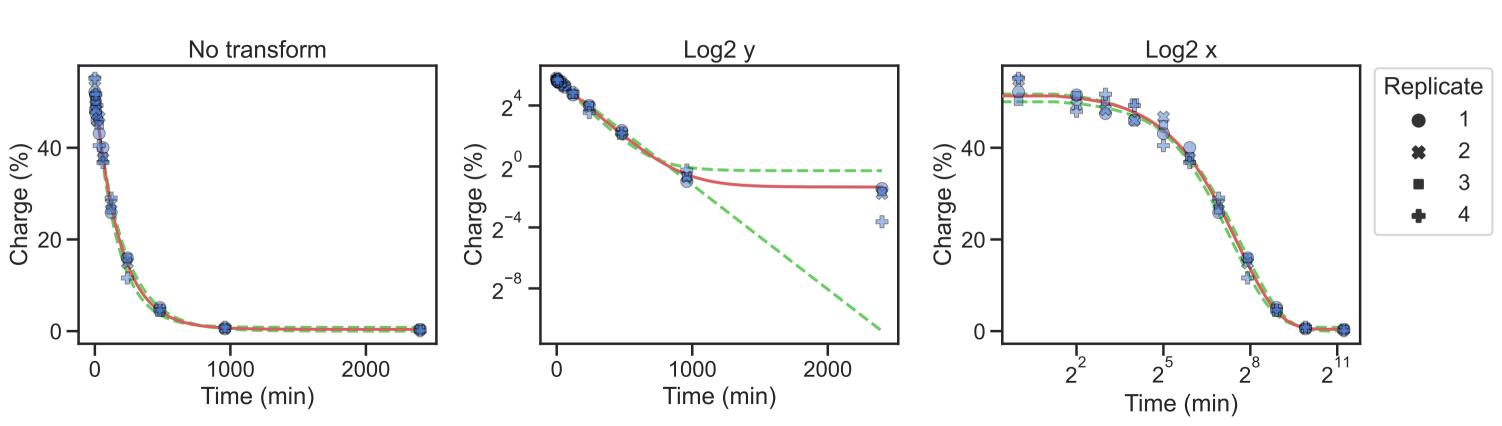


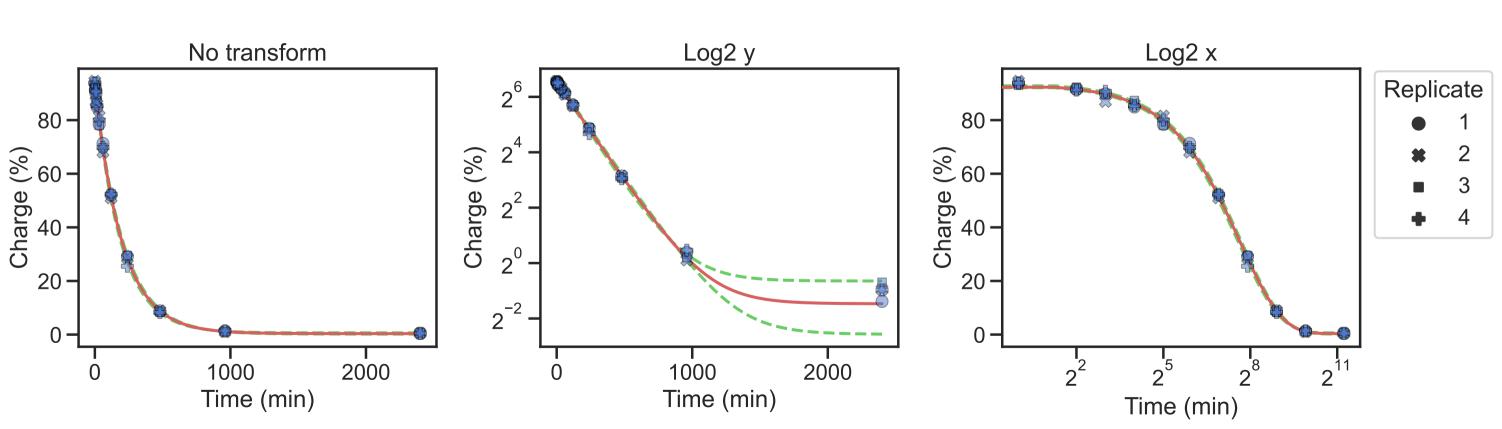


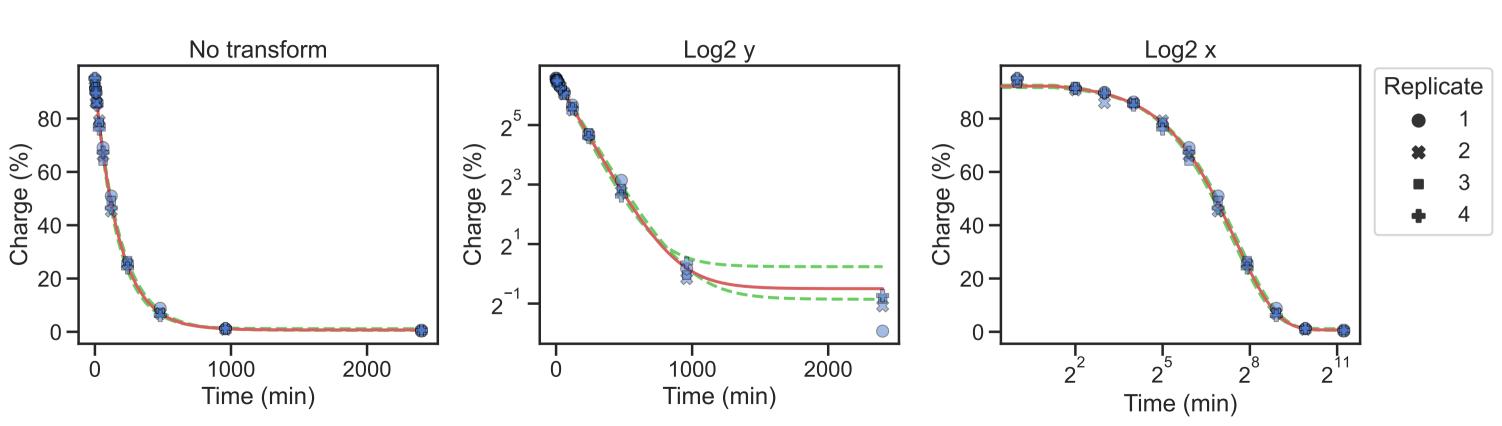
Phe-GAA-2-1 half-life=469 min, 95% CI (449; 491)

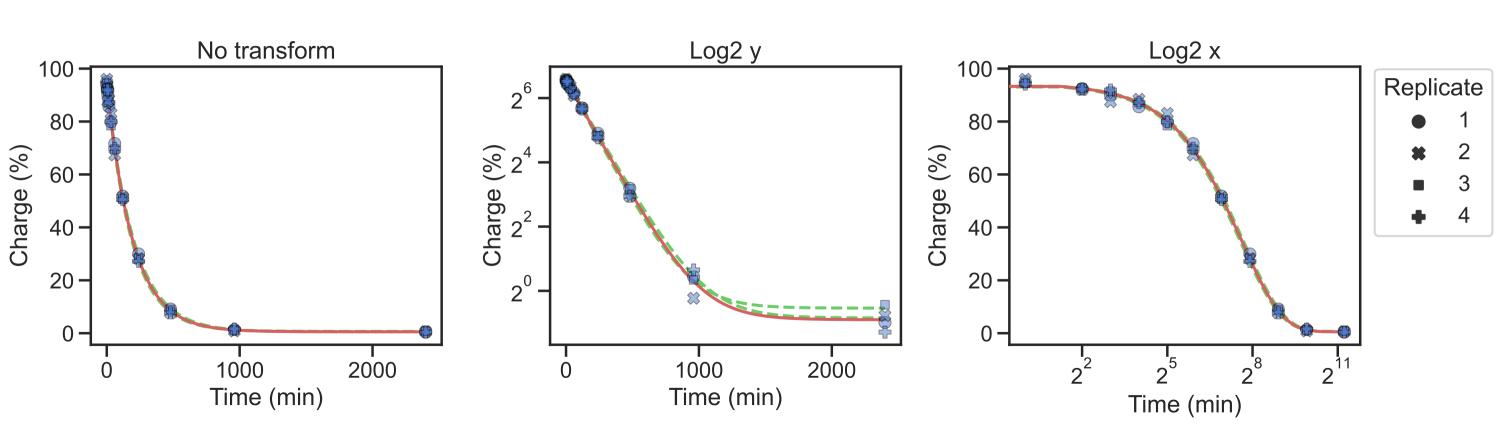




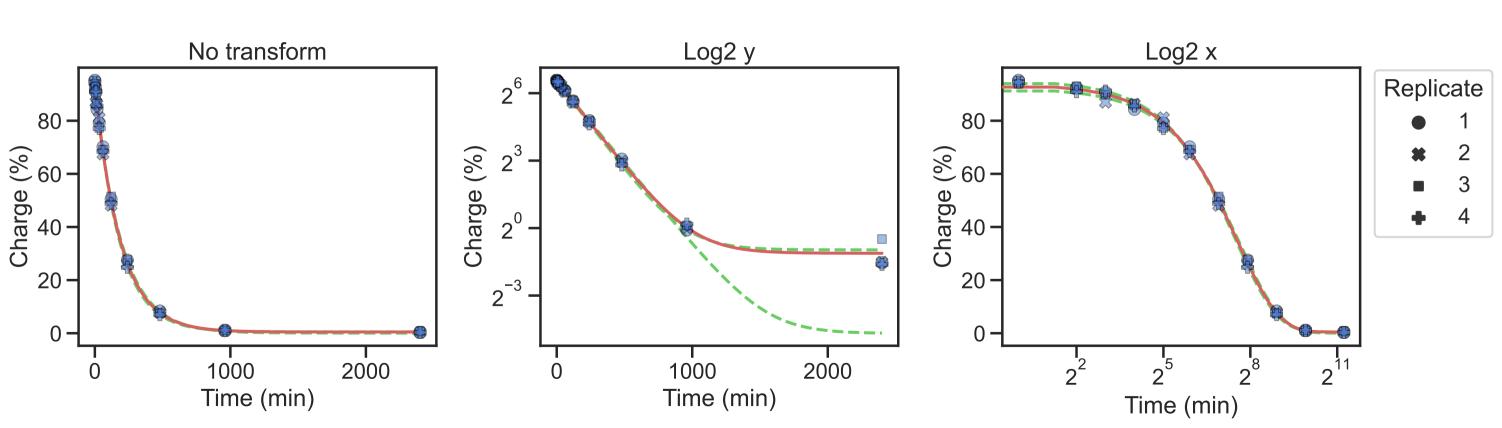




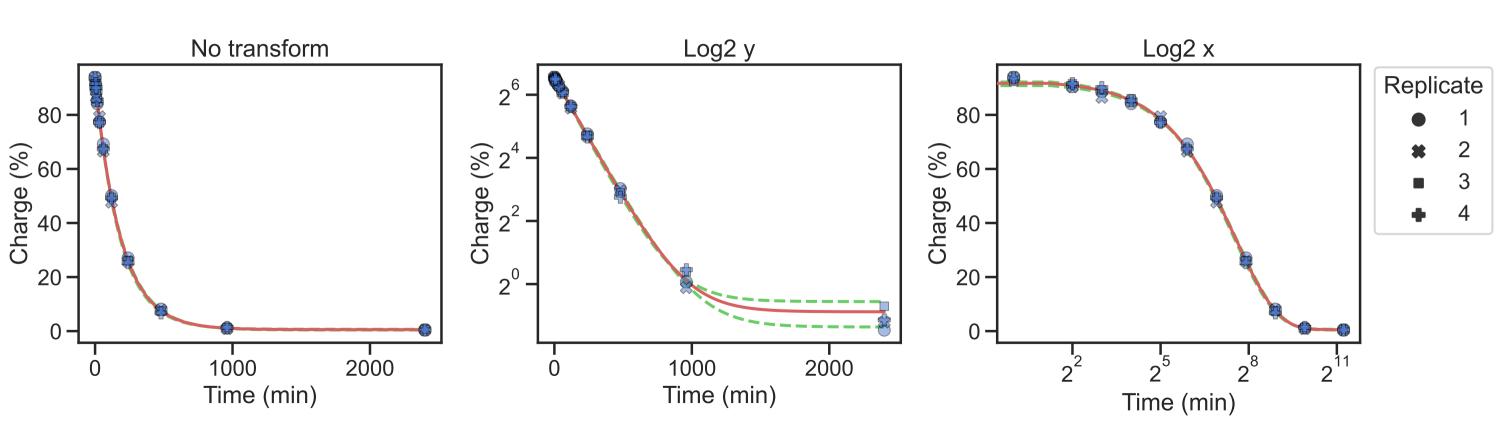




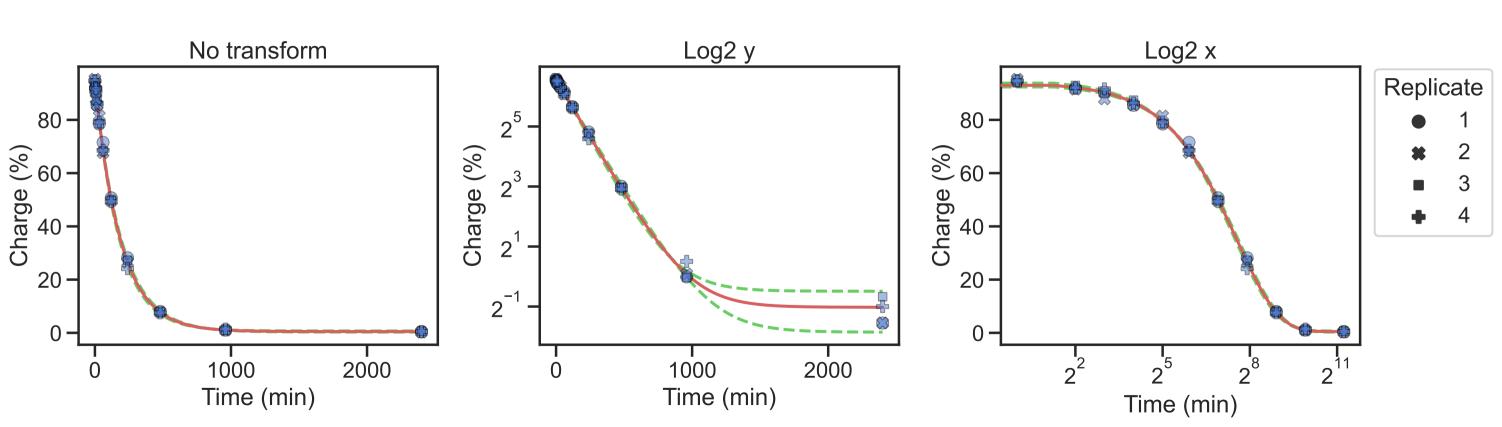
Pro-TGG-1-1 half-life=130 min, 95% CI (124; 137)

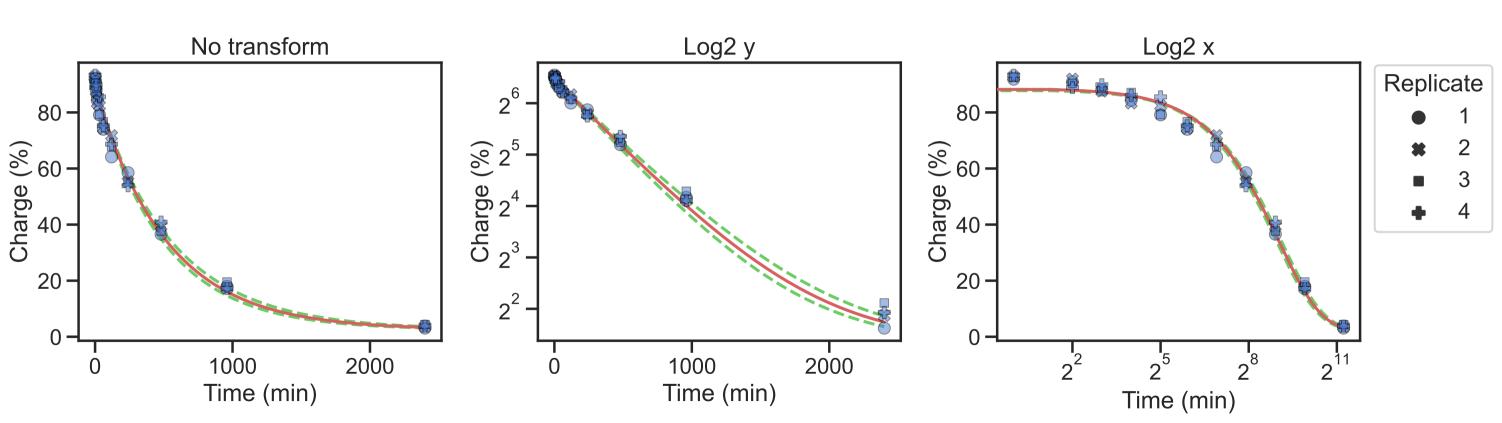


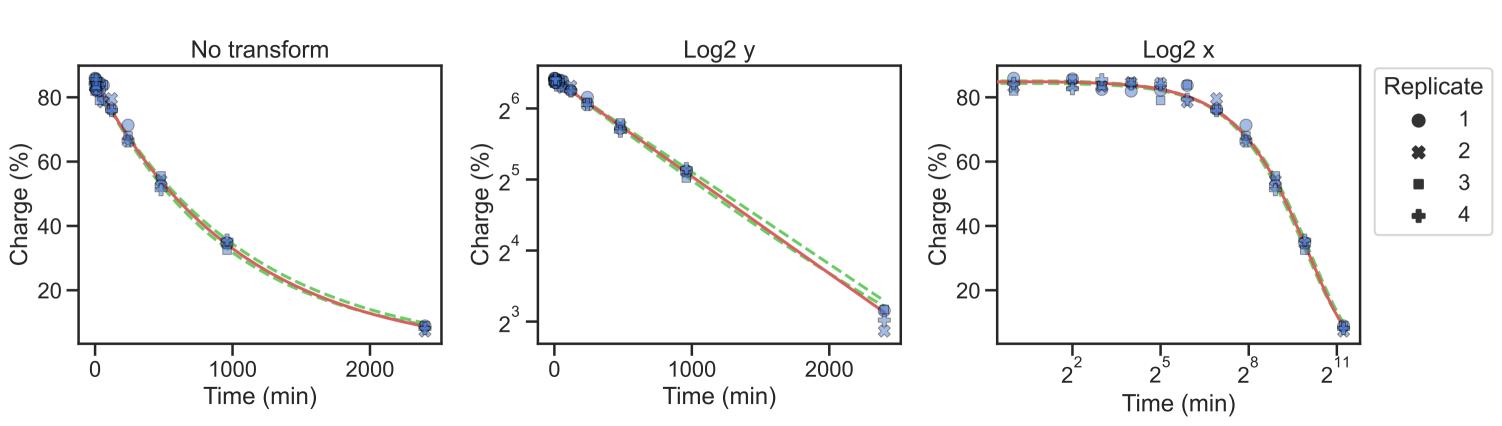
Pro-TGG-2-1 half-life=129 min, 95% CI (124; 133)

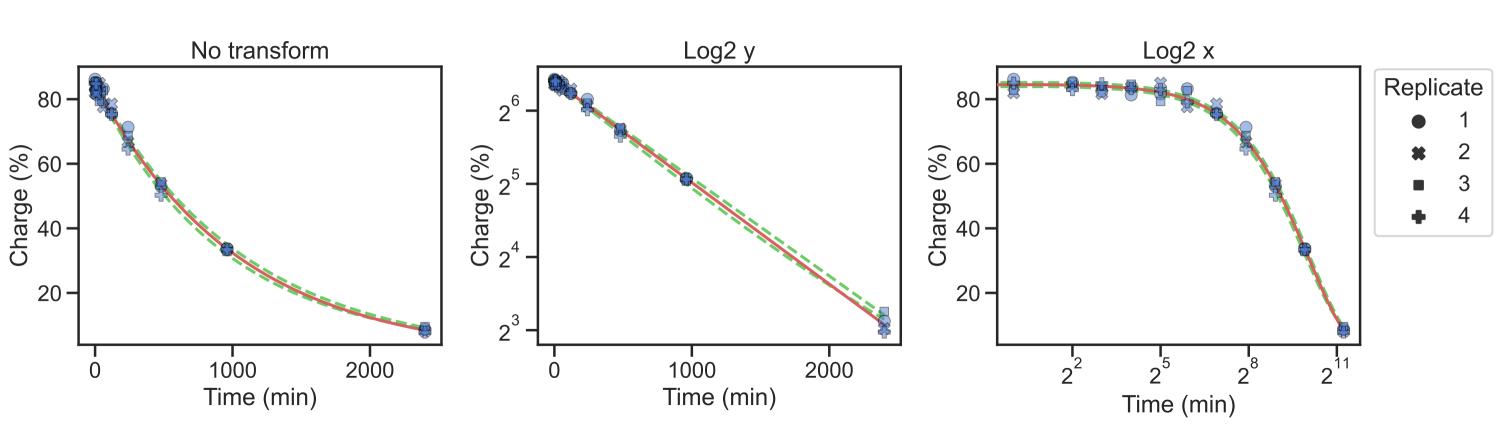


Pro-TGG-3-1 half-life=130 min, 95% CI (123; 136)

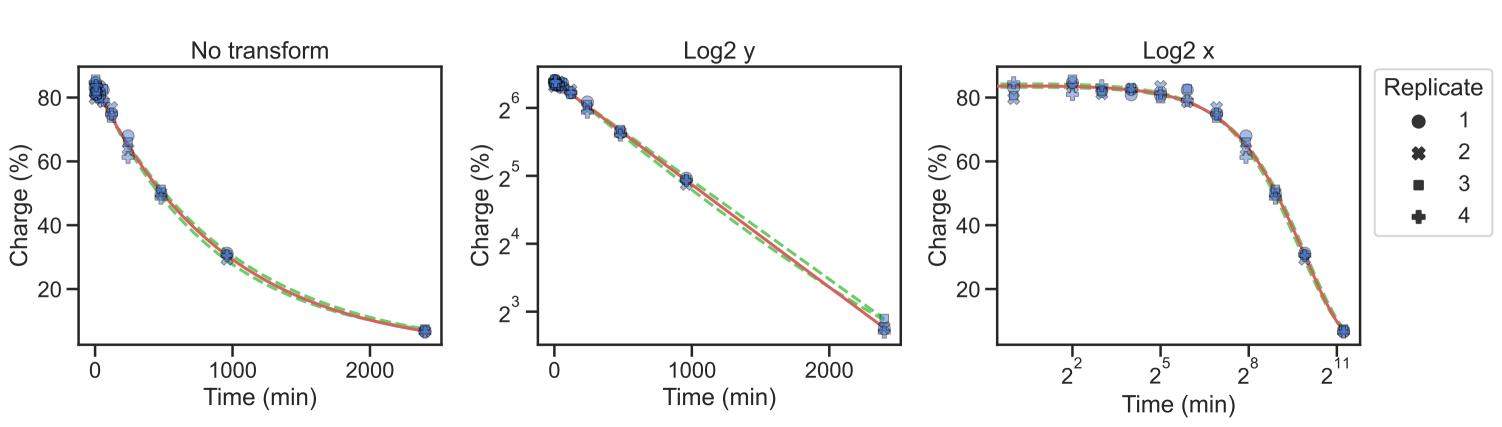


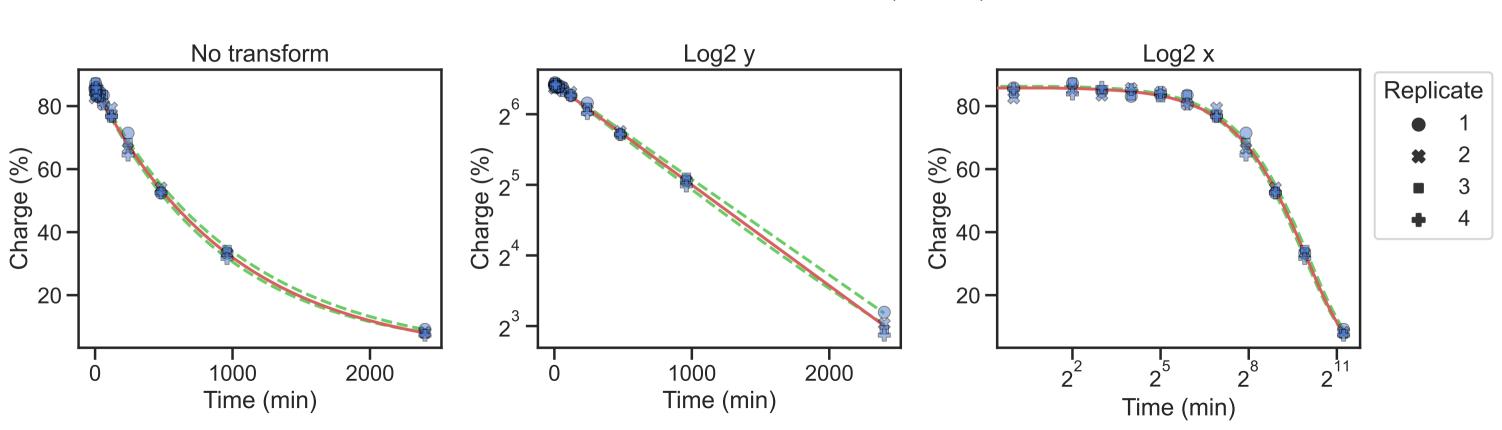




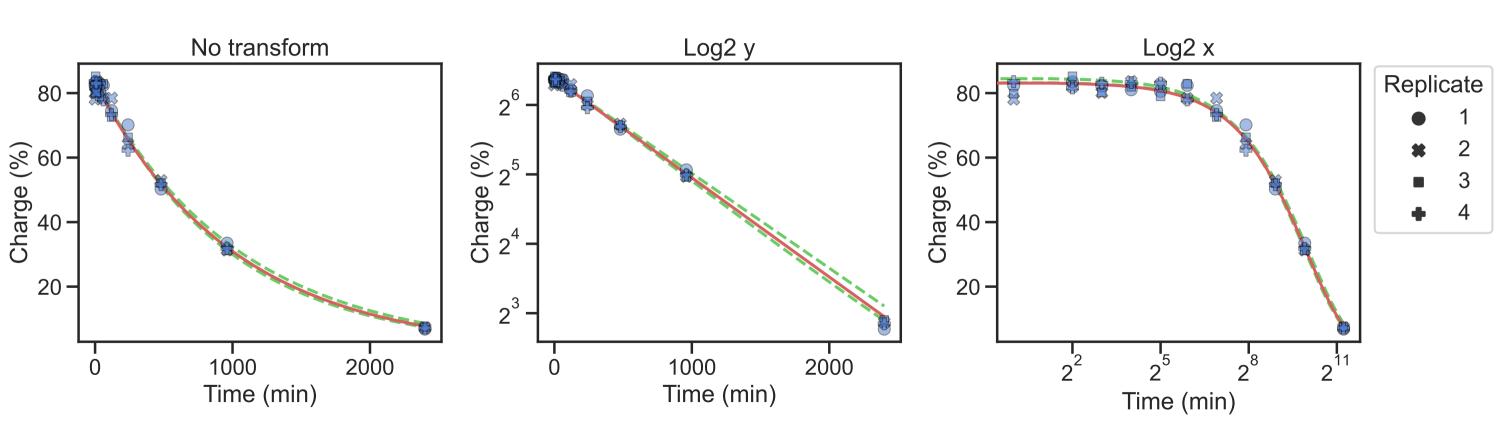


Ser-CGA-1-1 half-life=657 min, 95% CI (588; 688)

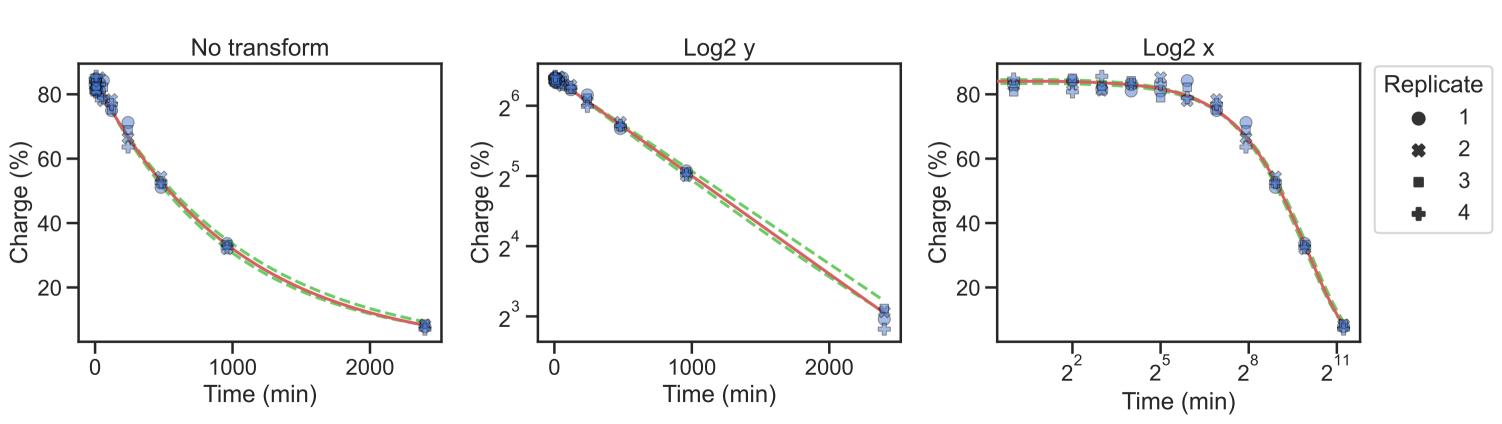




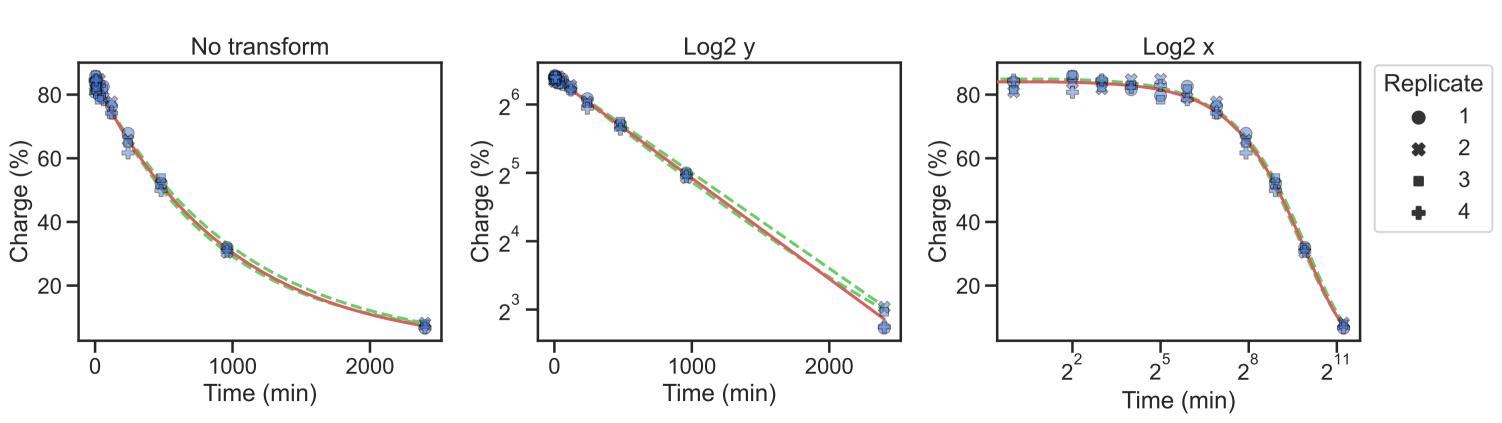
Ser-GCT-1-1 half-life=700 min, 95% CI (657; 732)



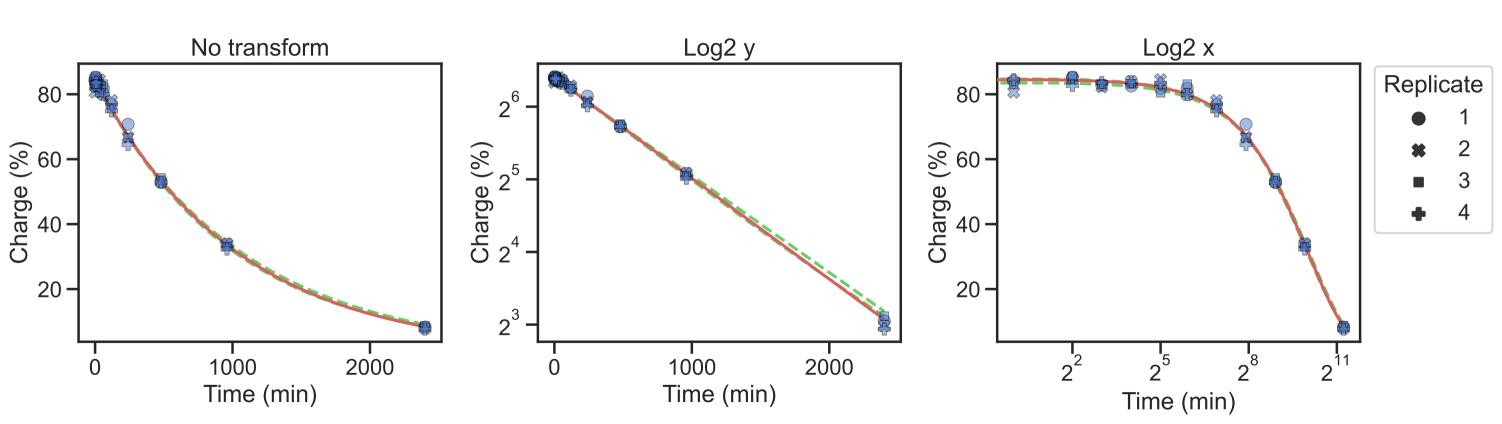
Ser-GCT-2-1 half-life=717 min, 95% CI (659; 759)



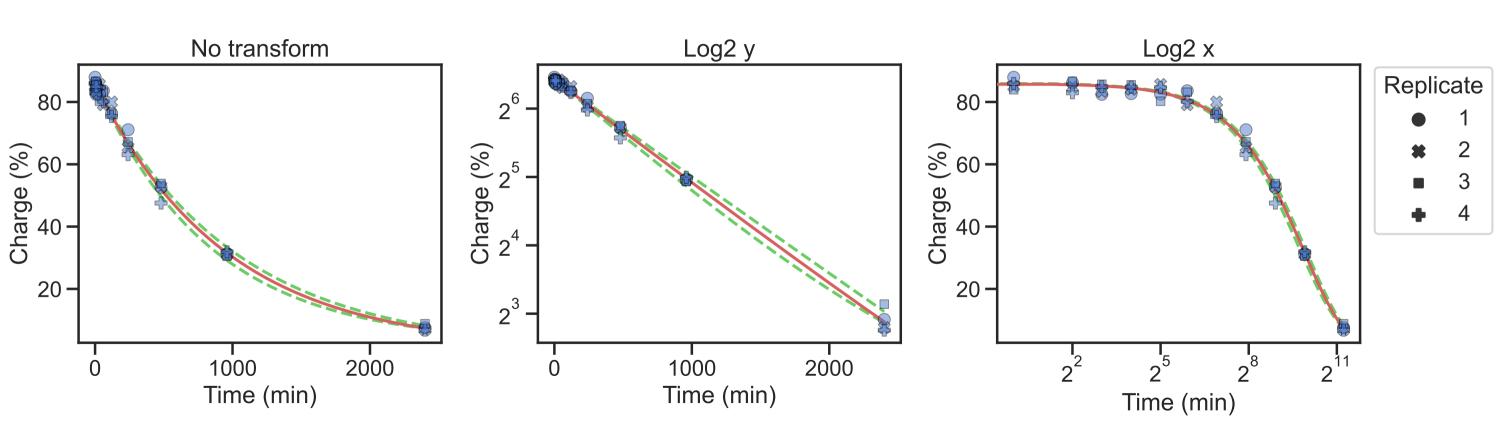
Ser-GCT-5-1 half-life=679 min, 95% CI (613; 716)



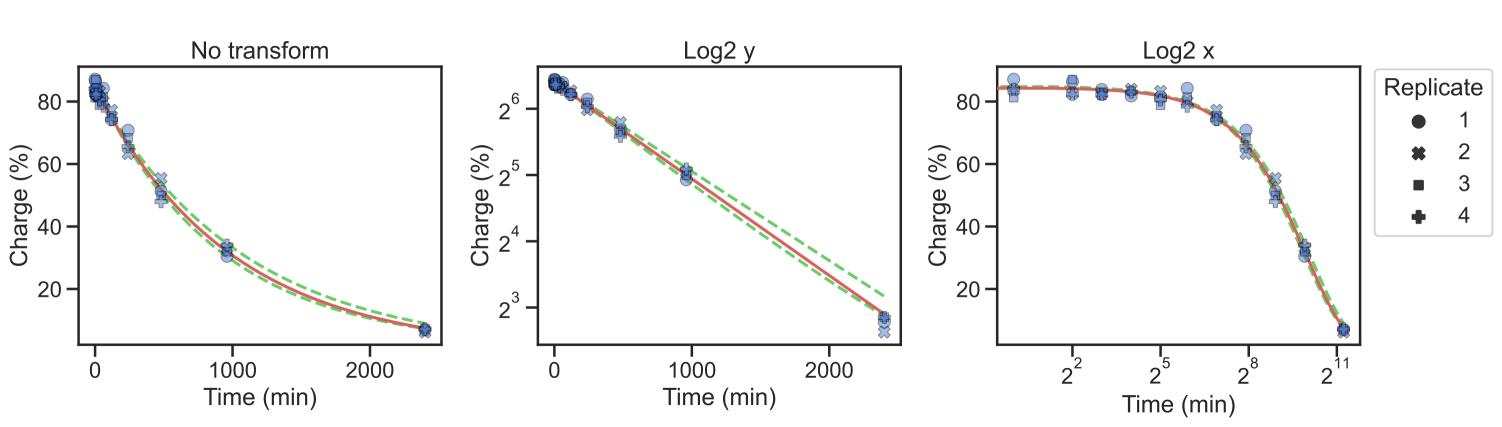
Ser-TGA-1-1 half-life=720 min, 95% CI (688; 749)



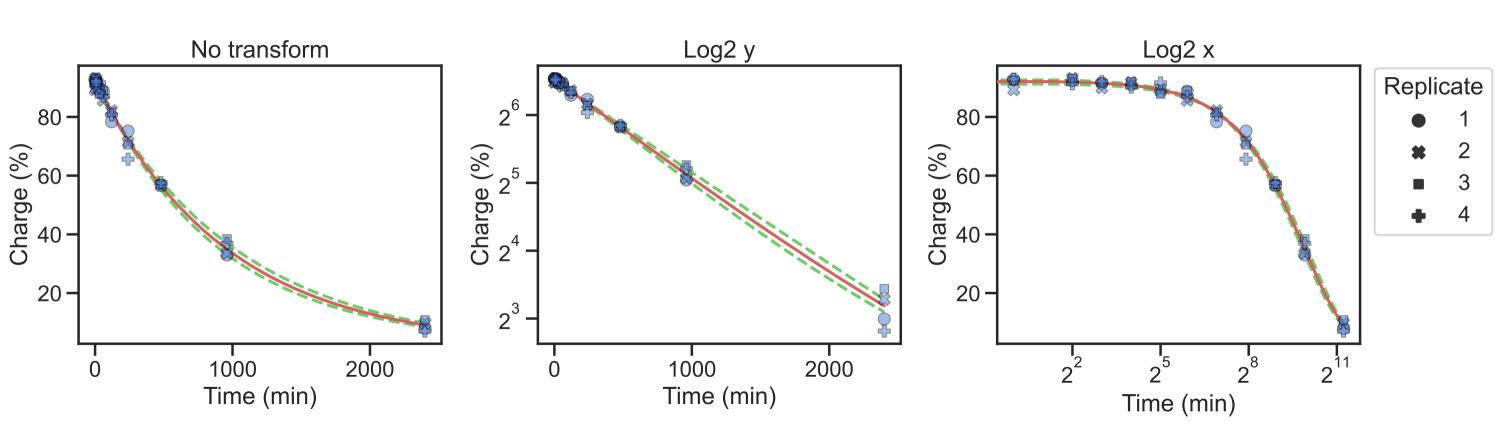
Ser-TGA-2-1 half-life=656 min, 95% CI (582; 700)



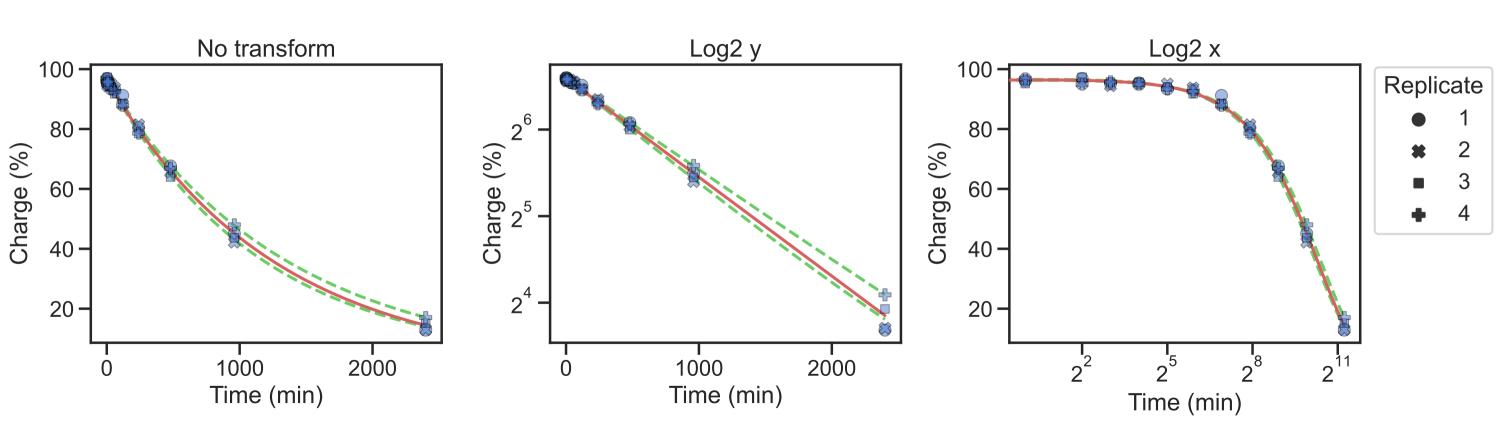
Ser-TGA-3-1 half-life=686 min, 95% CI (628; 743)



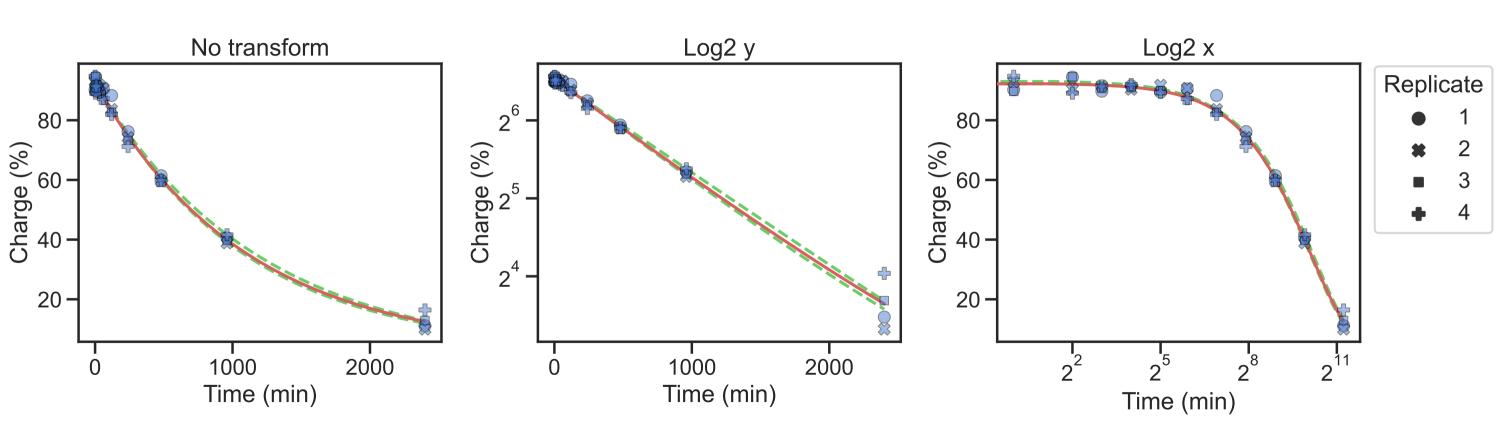
Ser-TGA-4-1 half-life=662 min, 95% CI (615; 728)



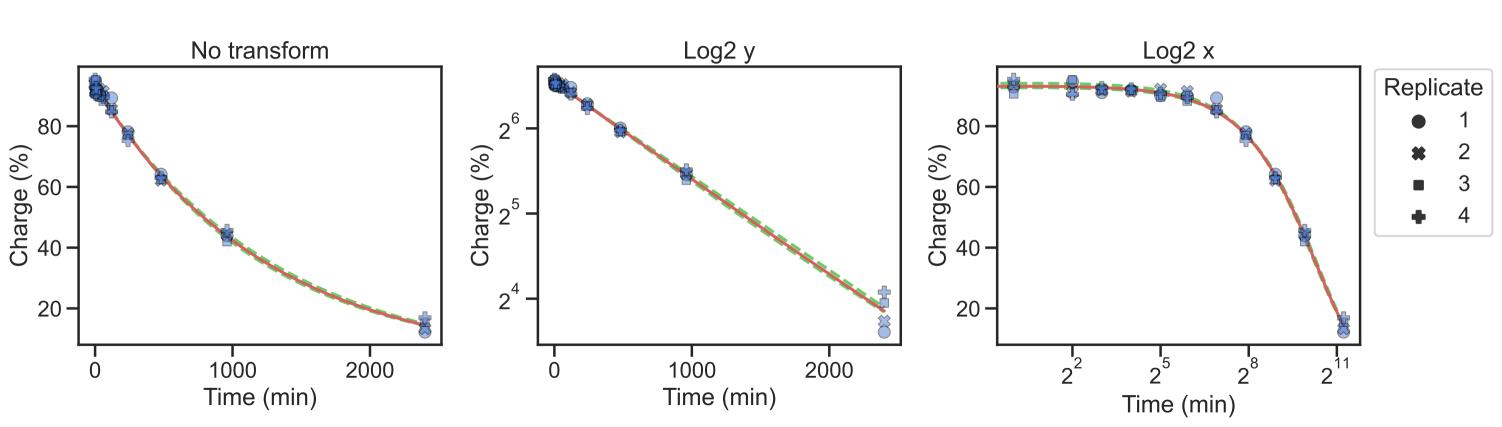
Thr-AGT-1-1 half-life=875 min, 95% CI (791; 933)



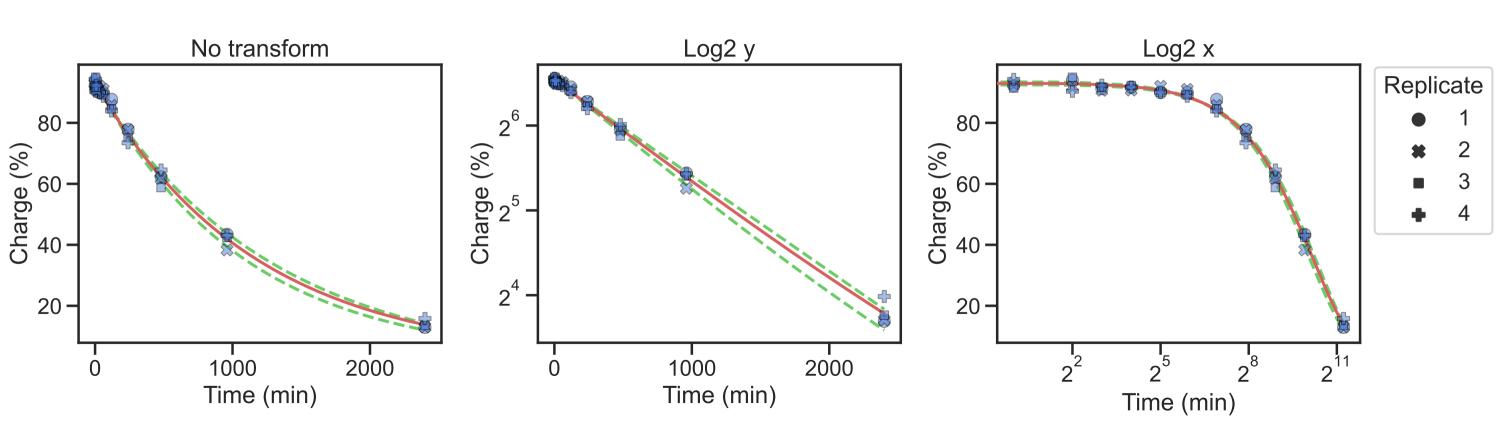
Thr-AGT-2-1 half-life=758 min, 95% CI (735; 828)



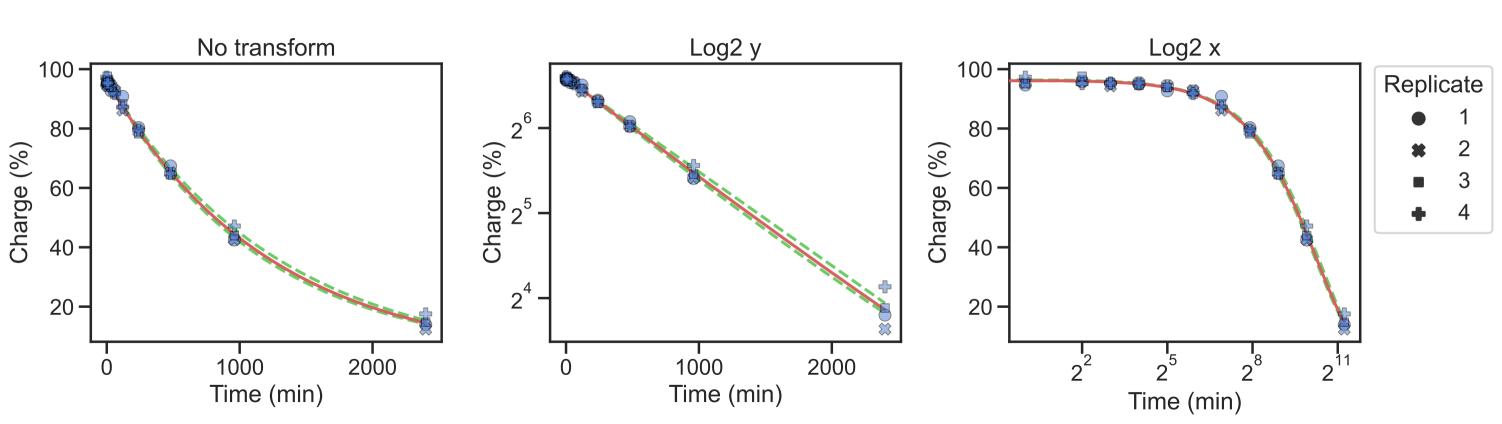
Thr-AGT-3-1 half-life=862 min, 95% CI (813; 909)



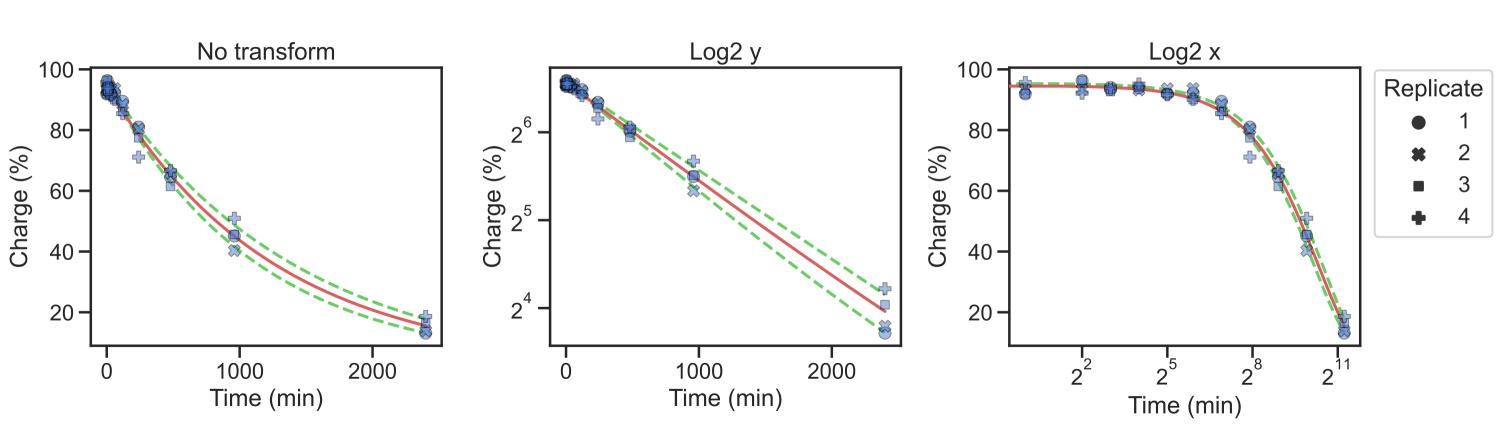
Thr-AGT-4-1 half-life=802 min, 95% CI (737; 889)



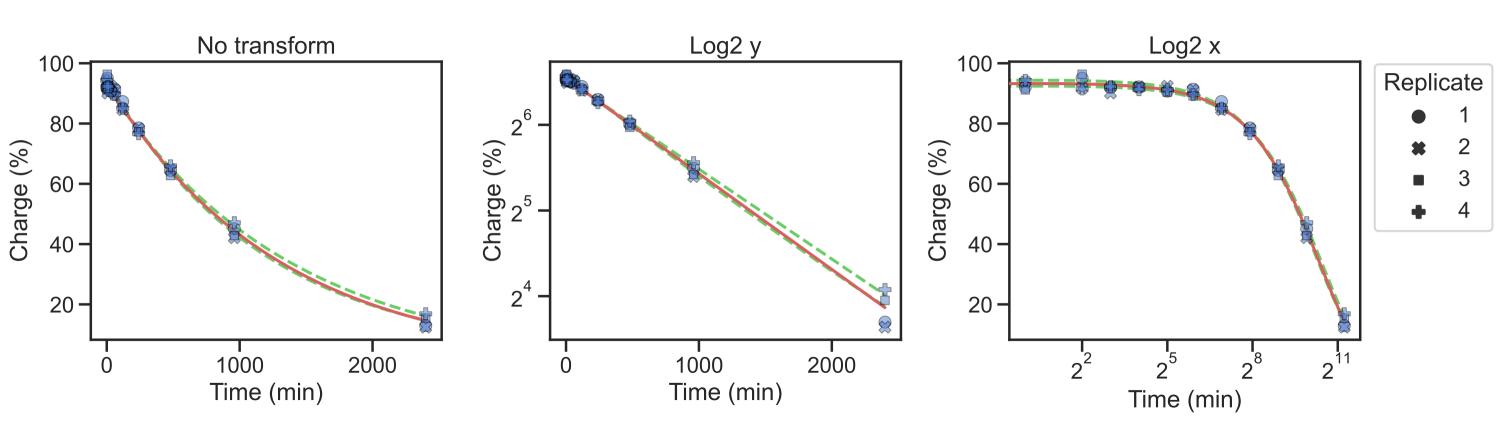
Thr-AGT-5-1 half-life=843 min, 95% CI (796; 906)



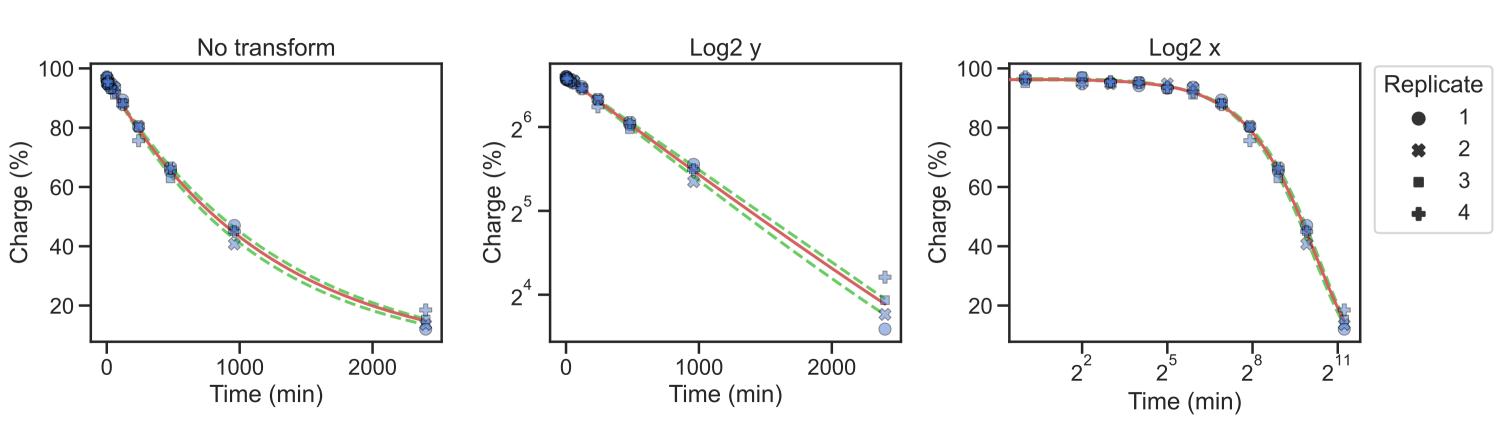
Thr-AGT-6-1 half-life=869 min, 95% CI (770; 990)



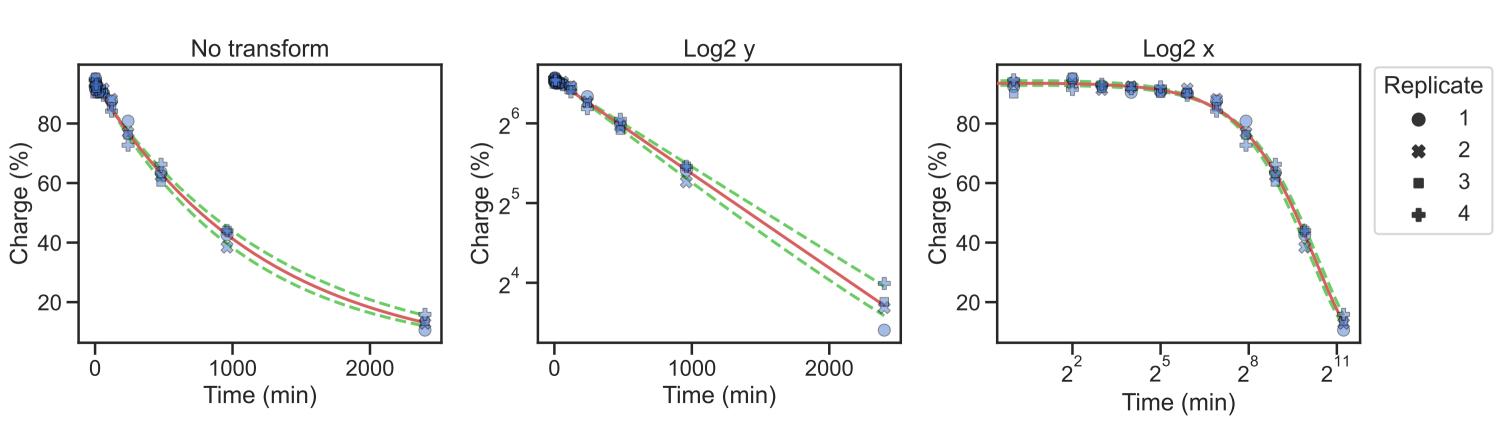
Thr-CGT-1-1 half-life=896 min, 95% CI (824; 953)



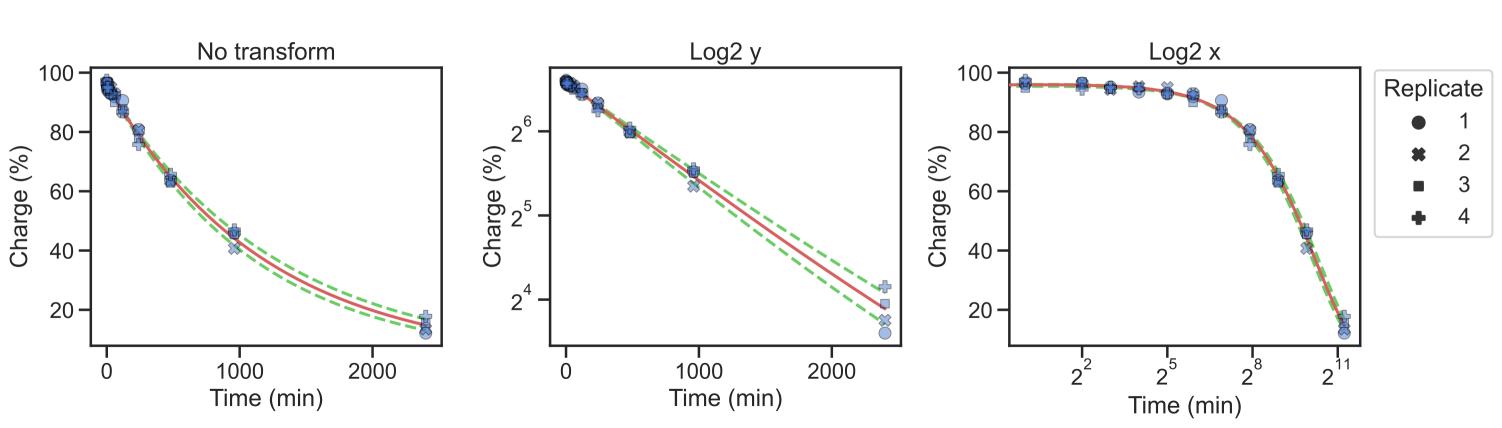
Thr-CGT-2-1 half-life=837 min, 95% CI (776; 909)



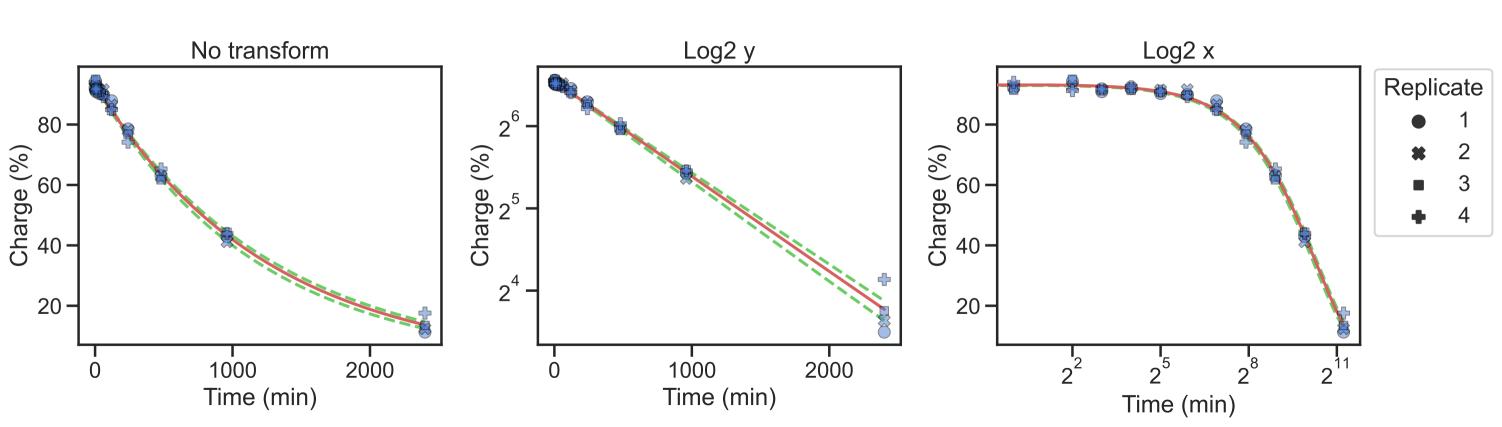
Thr-CGT-3-1 half-life=846 min, 95% CI (733; 914)



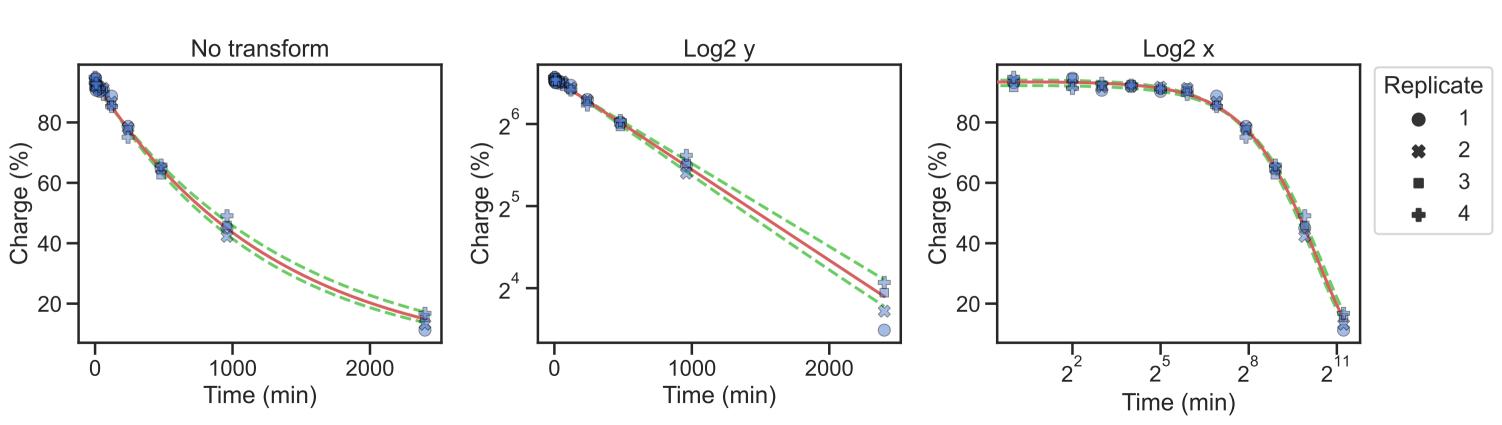
Thr-CGT-4-1 half-life=821 min, 95% CI (763; 890)



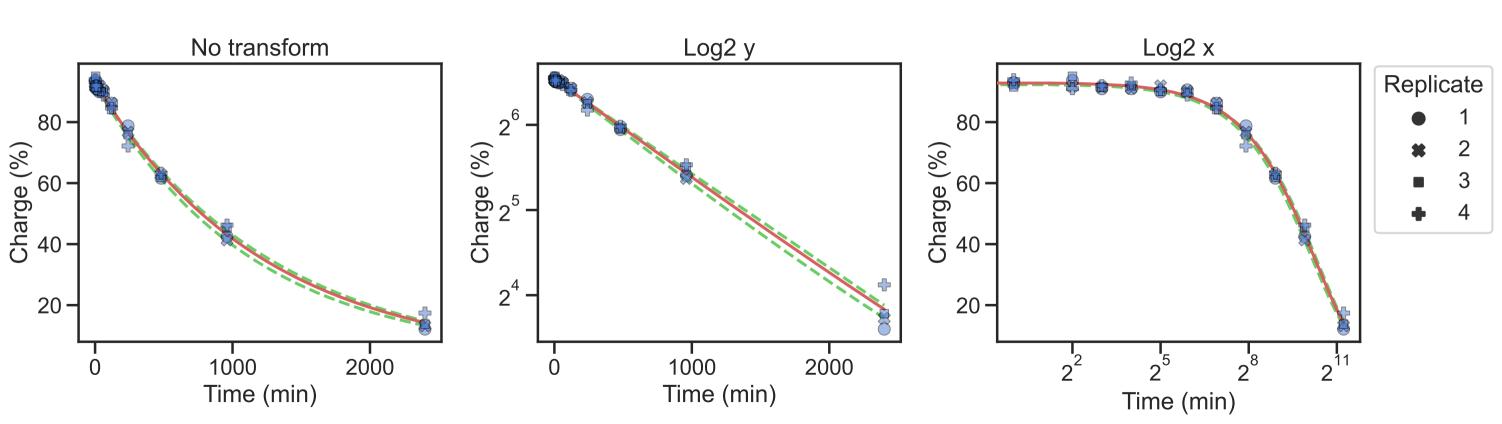
Thr-TGT-1-1 half-life=866 min, 95% CI (814; 900)



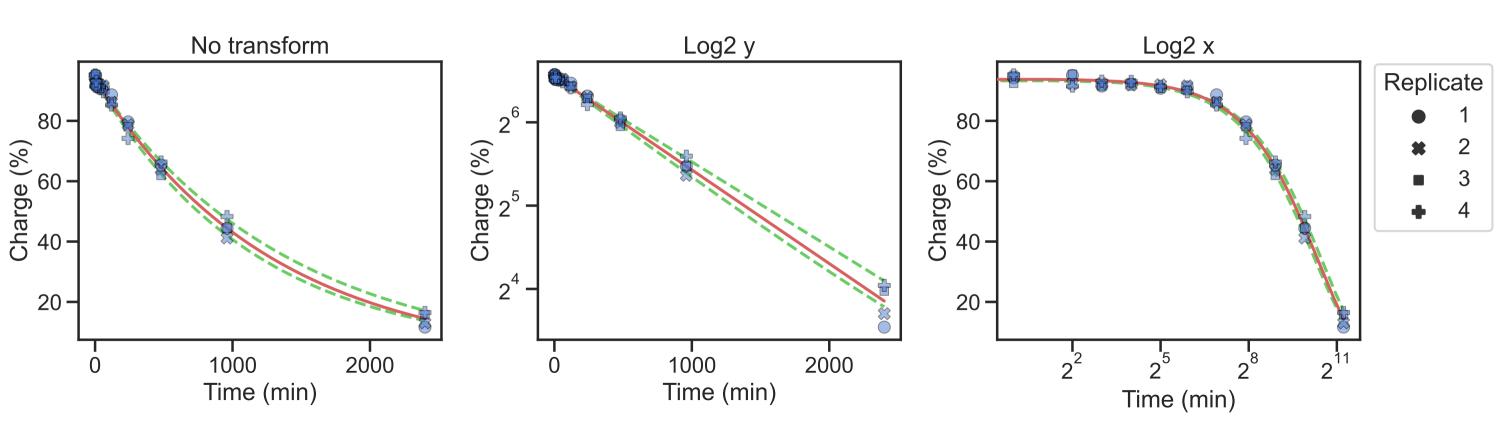
Thr-TGT-2-1 half-life=906 min, 95% CI (827; 990)



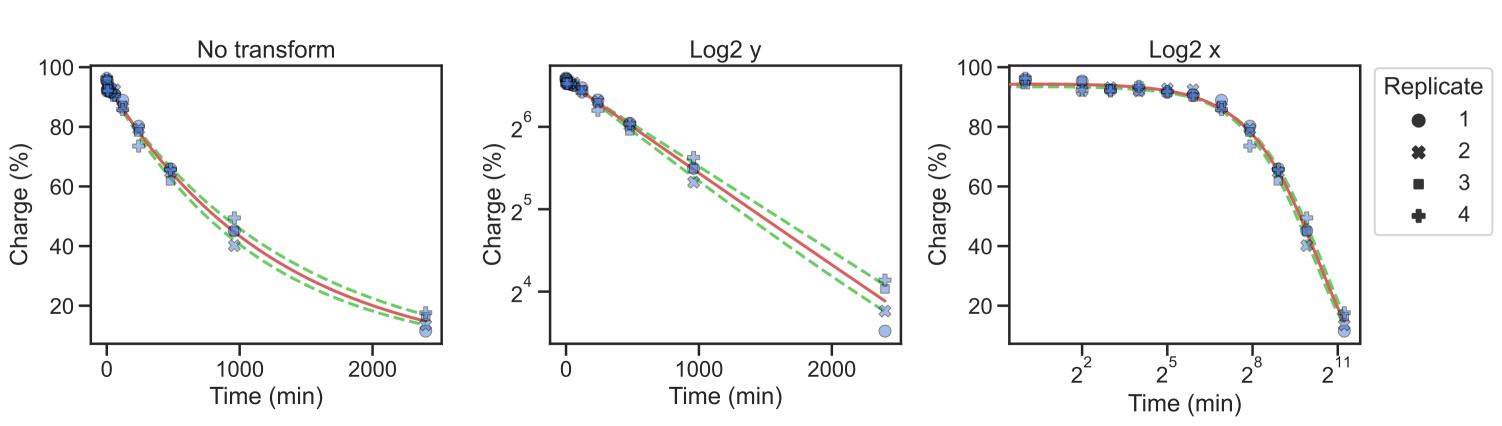
Thr-TGT-3-1 half-life=846 min, 95% CI (784; 906)



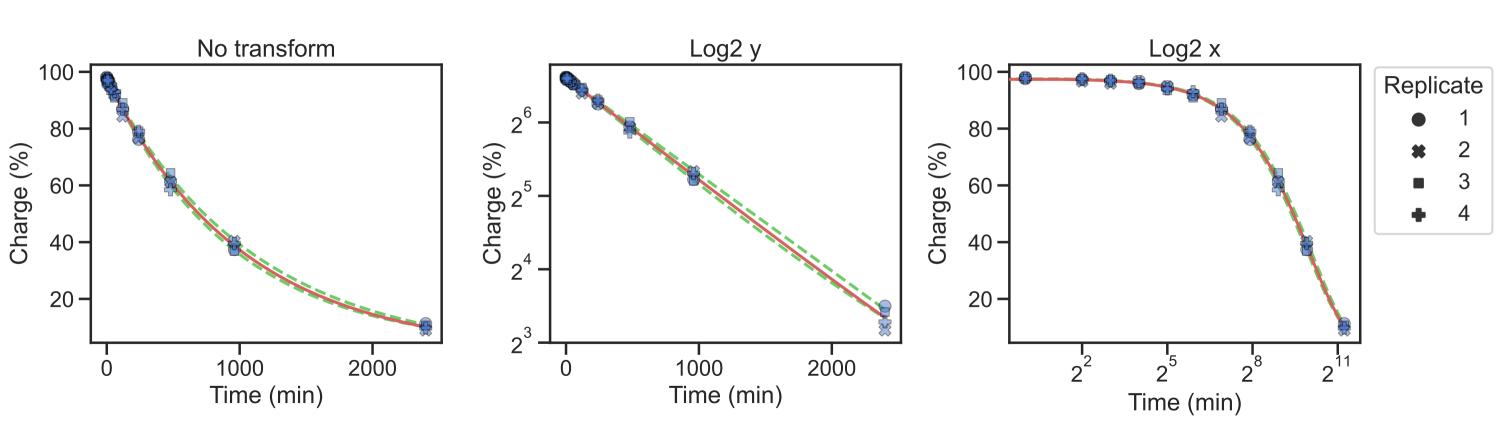
Thr-TGT-4-1 half-life=889 min, 95% CI (797; 980)



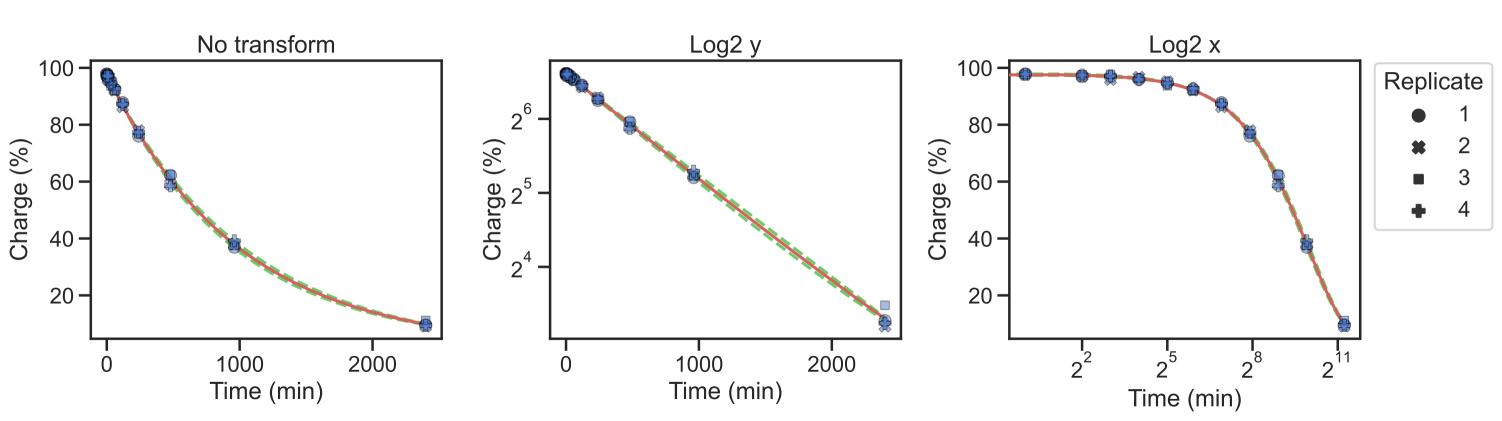
Thr-TGT-5-1 half-life=882 min, 95% CI (784; 972)



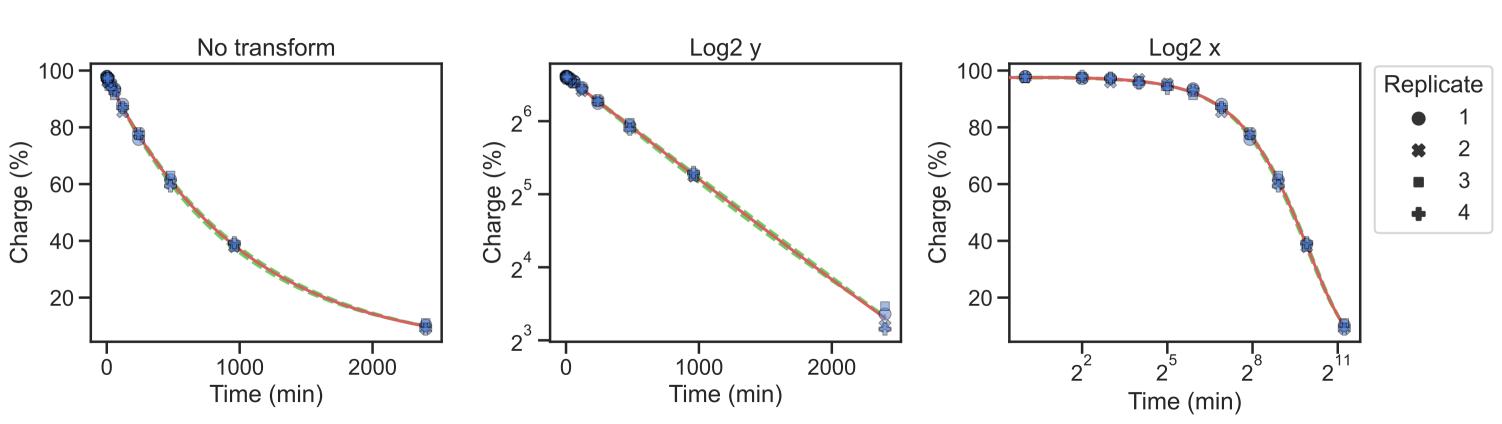
Trp-CCA-1-1 half-life=709 min, 95% CI (658; 760)



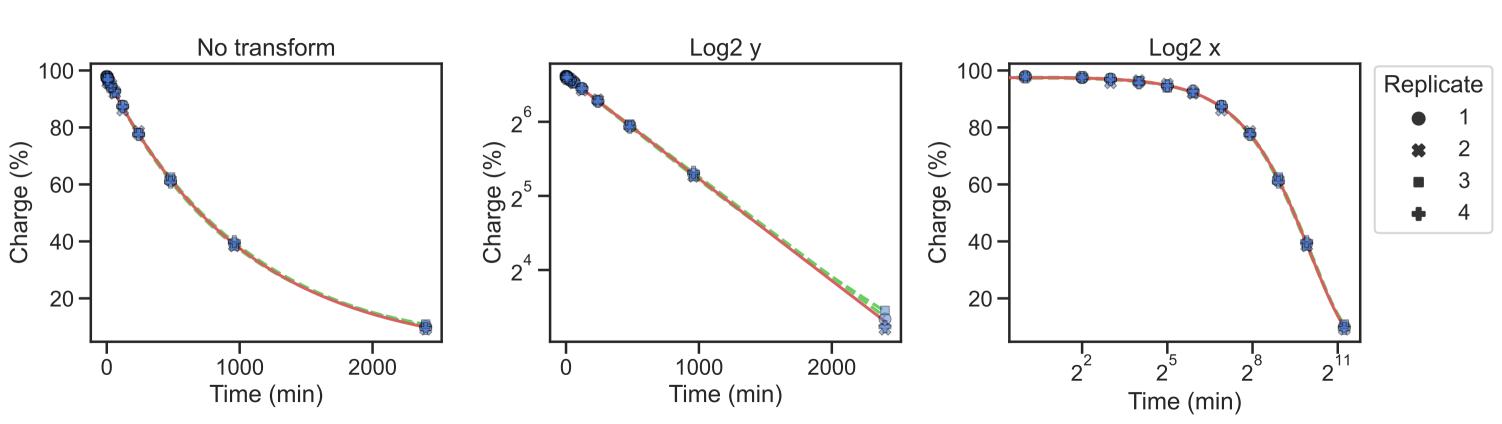
Trp-CCA-2-1 half-life=687 min, 95% CI (651; 729)



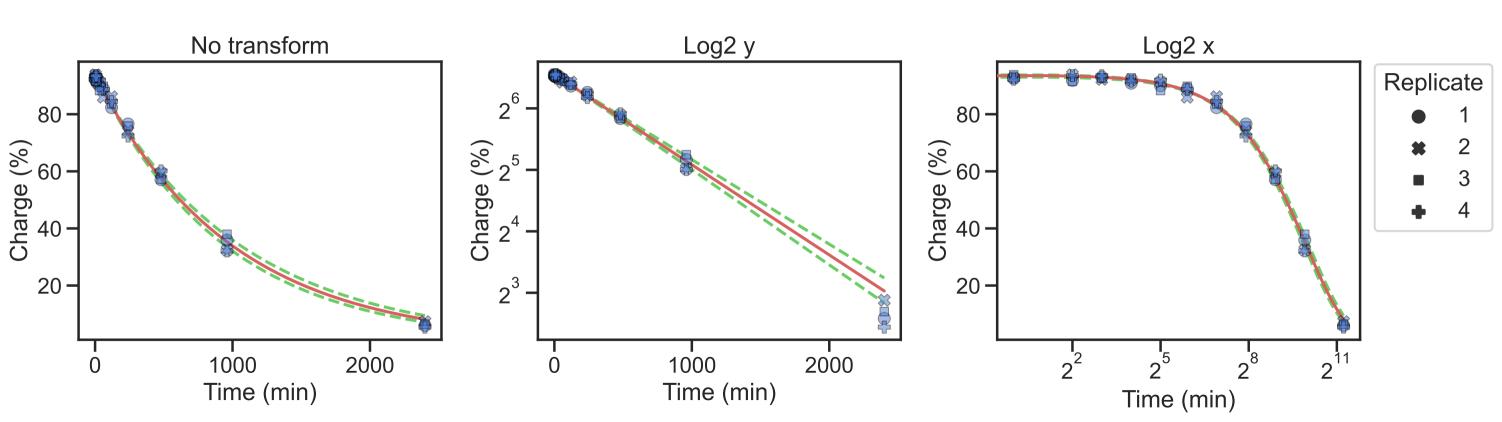
Trp-CCA-3-1 half-life=700 min, 95% CI (658; 727)



Trp-CCA-4-1 half-life=724 min, 95% CI (684; 741)



Tyr-GTA-1-1 half-life=682 min, 95% CI (645; 727)



Tyr-GTA-8-1 half-life=673 min, 95% CI (630; 710)

