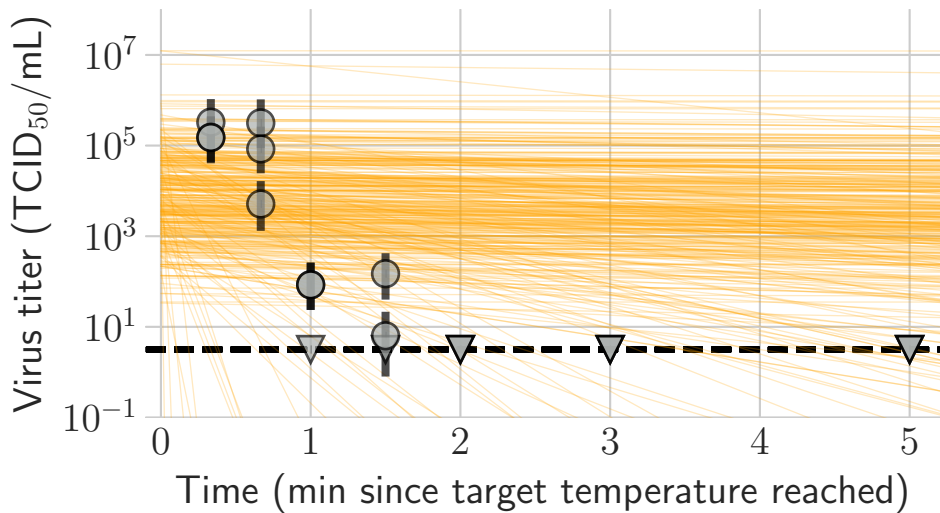63C

$\ln(h_j) \sim \mathcal{N}(\ln(10), \ln(20)),$
$< v_0 >_j \sim \mathcal{N}(4, 1),$
$\sigma_j \sim \mathcal{N}^+(0, 0.05)$

Virus titer (TCID$_{50}$/mL)

Time (min since target temperature reached)