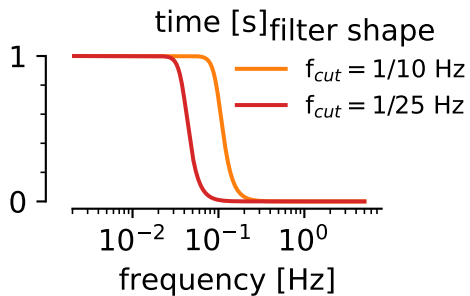
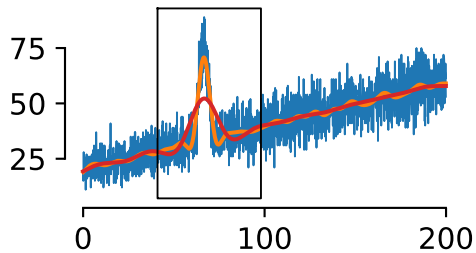


time trace  
(# of photons)



z-score  
 $z = (x - \mu)/\sigma$

