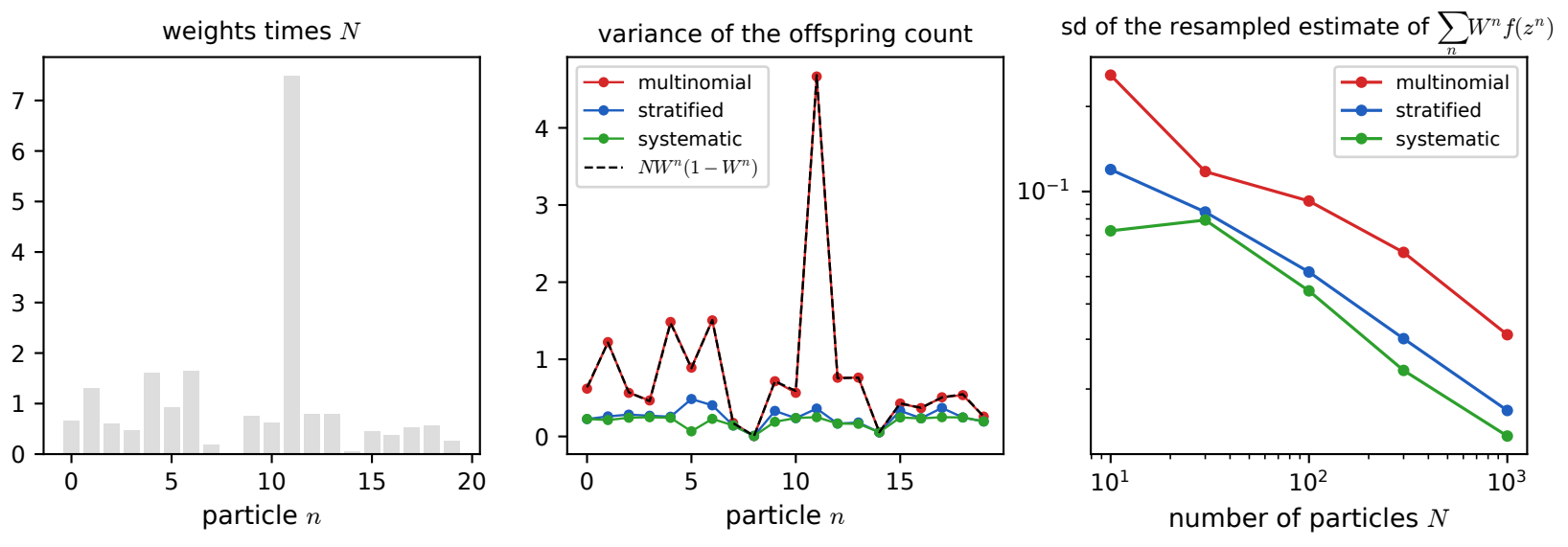

weights times N
particle n
variance of the offspring count
multinomial
stratified
systematic
$NW^n(1-W^n)$
particle n
sd of the resampled estimate of $\sum_n W^n f(z^n)$
multinomial
stratified
systematic
10^{-1}
number of particles N