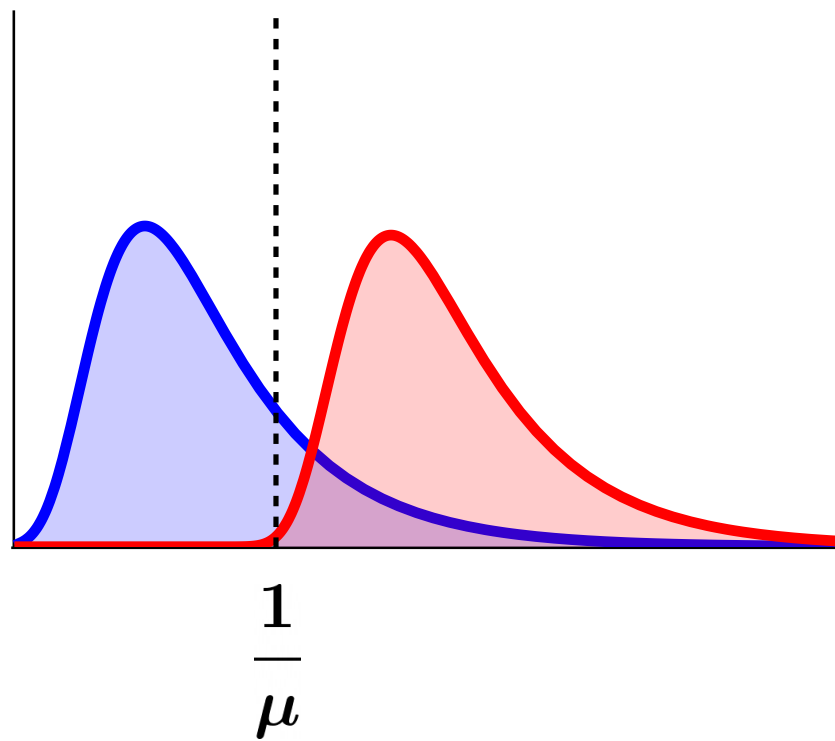
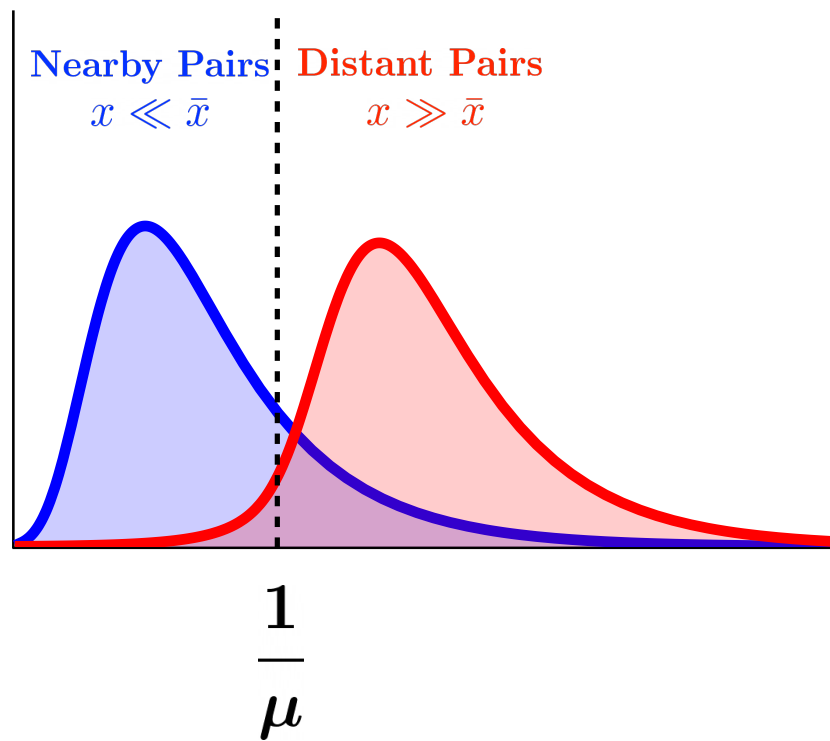


Probability of
Coalescence, $p(t)$



Nearby Pairs
 $x \ll \bar{x}$

Distant Pairs
 $x \gg \bar{x}$



Time in the Past, t

